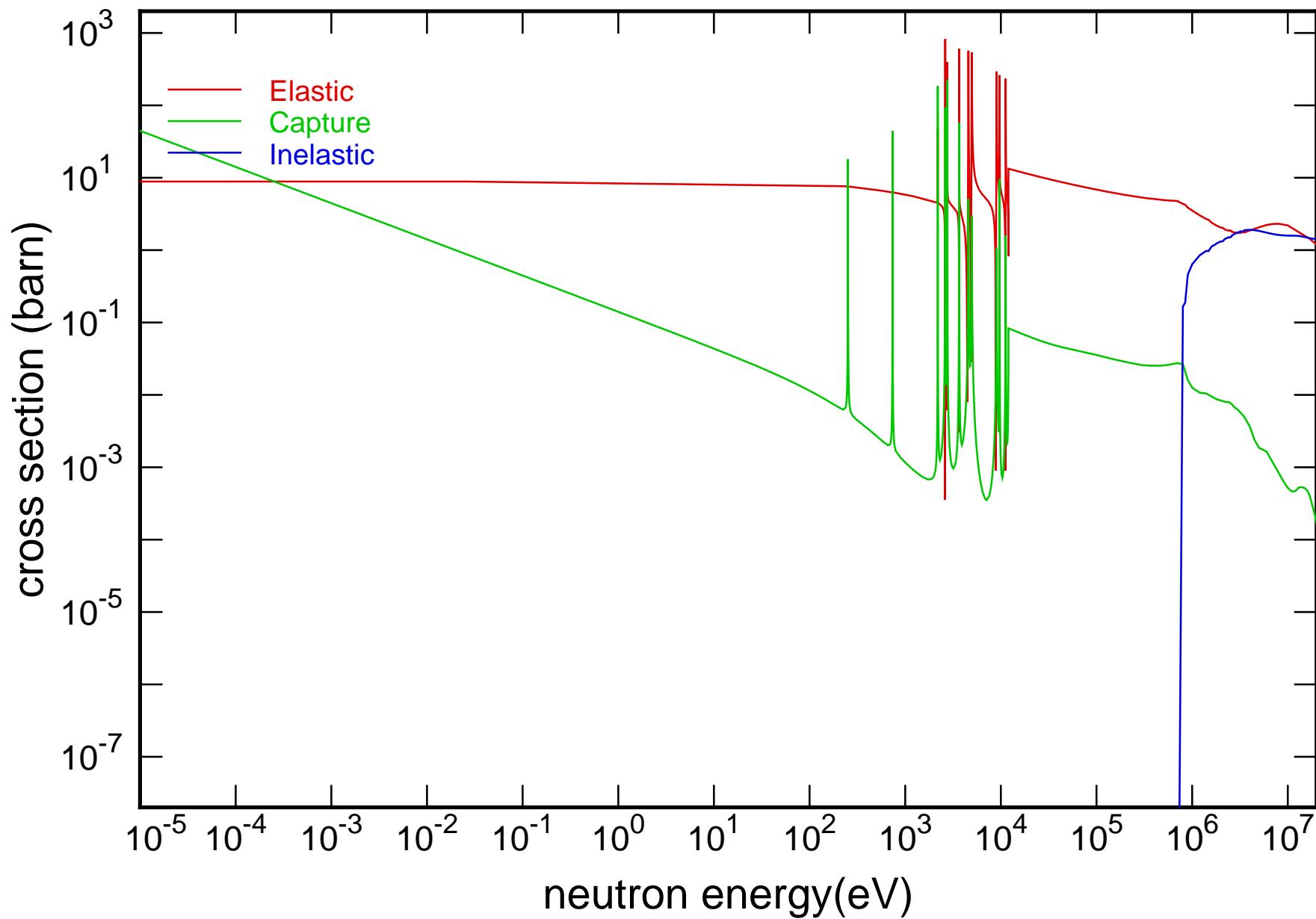
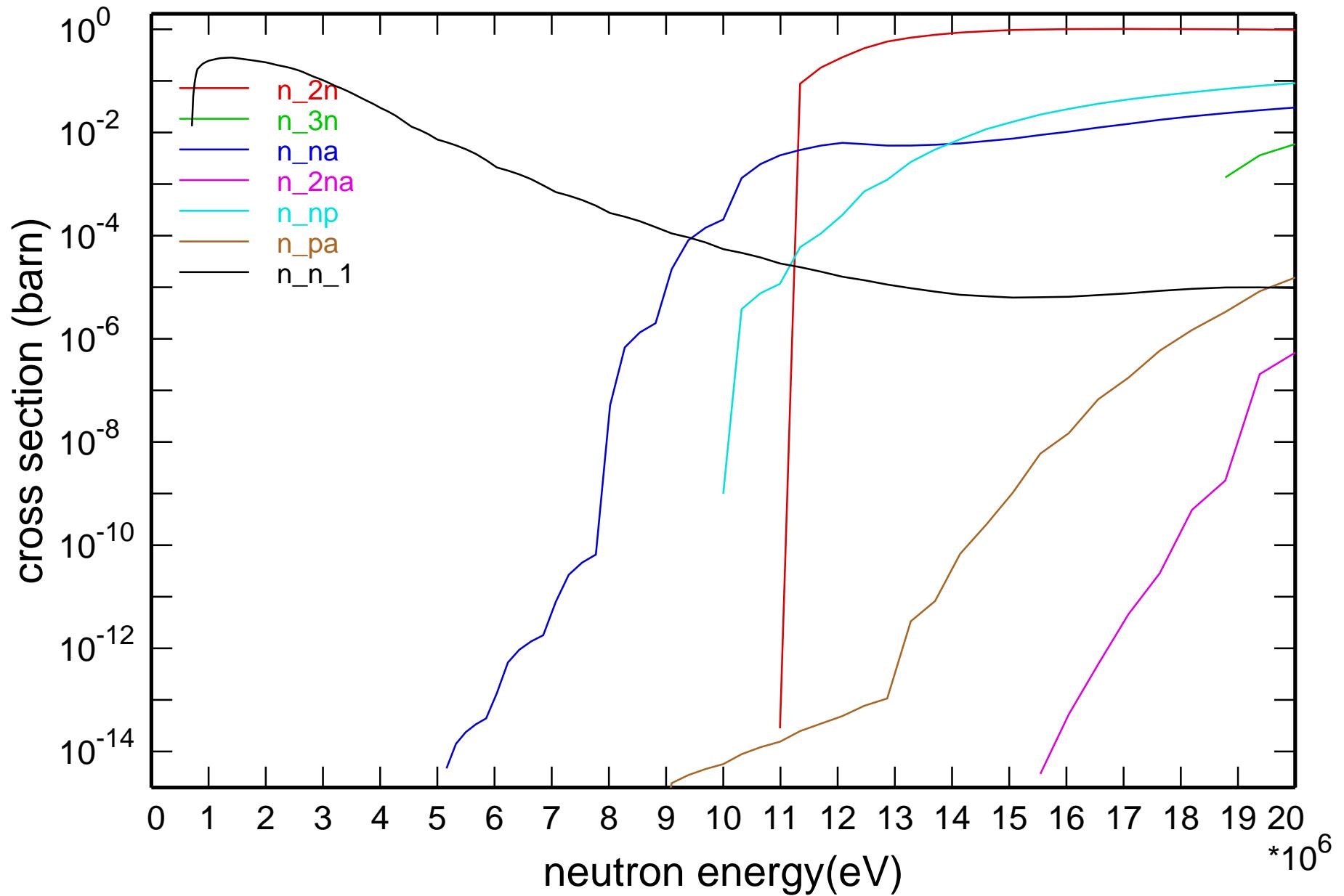
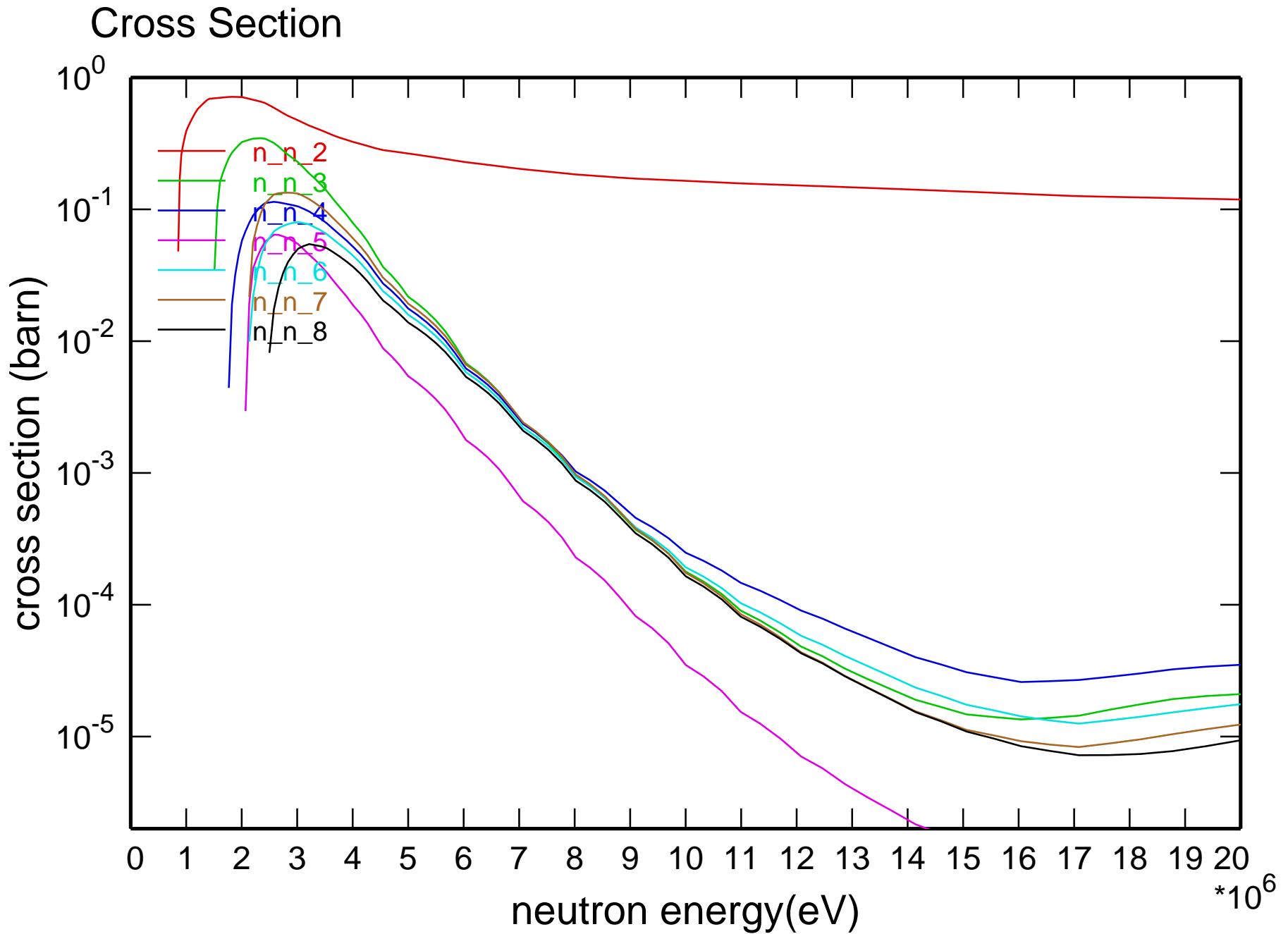


Main Cross Sections

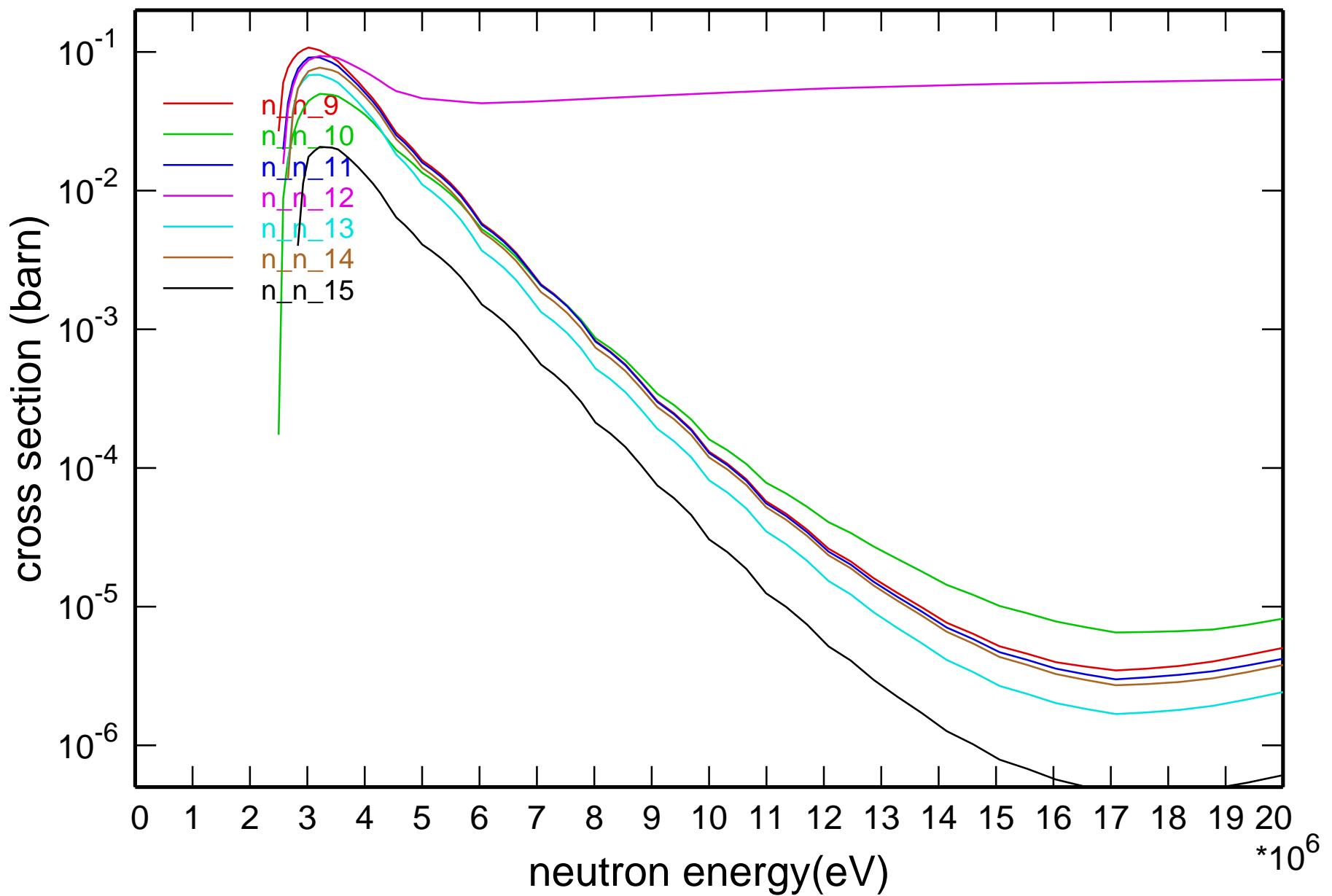


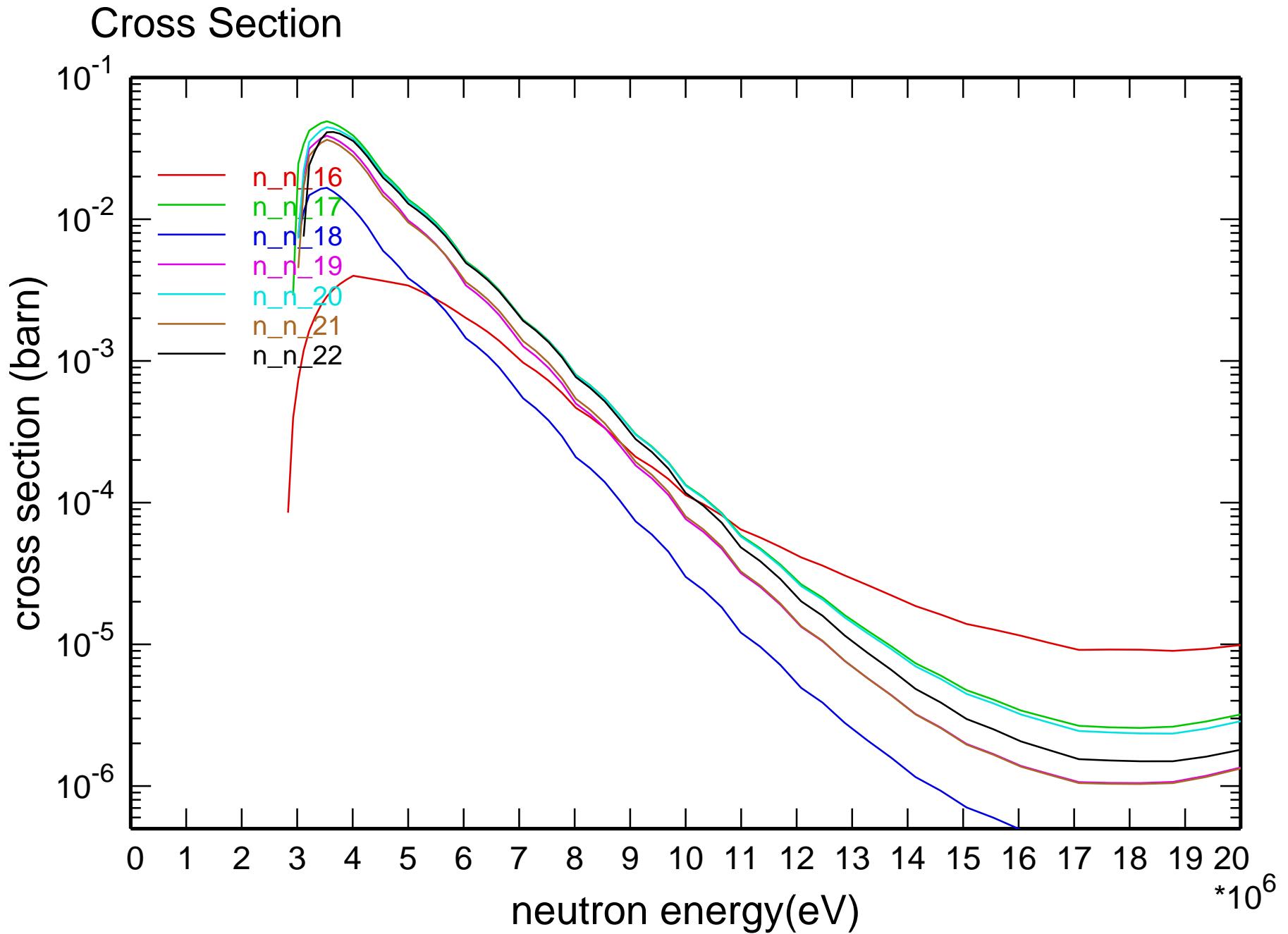
Cross Section



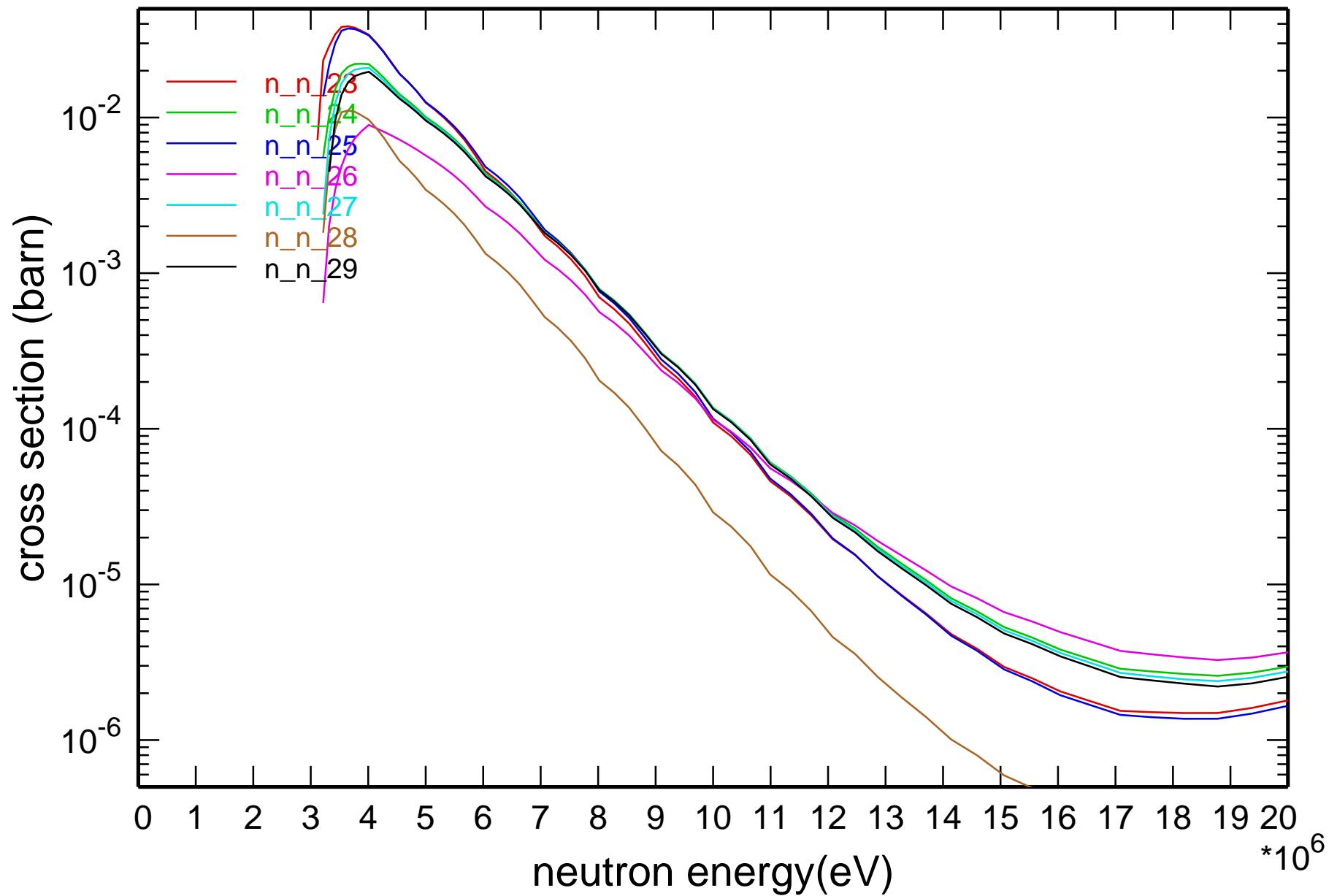


Cross Section

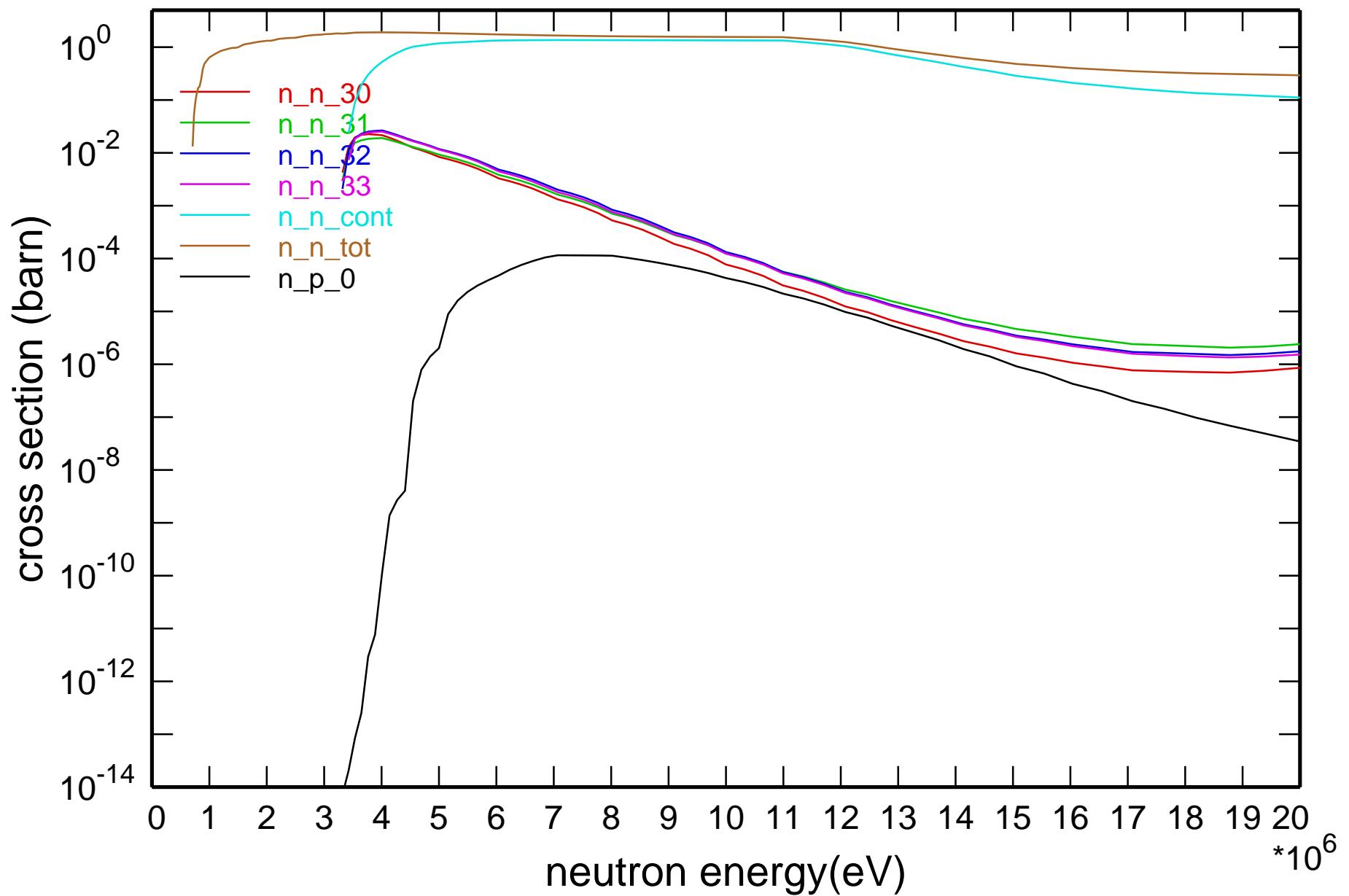




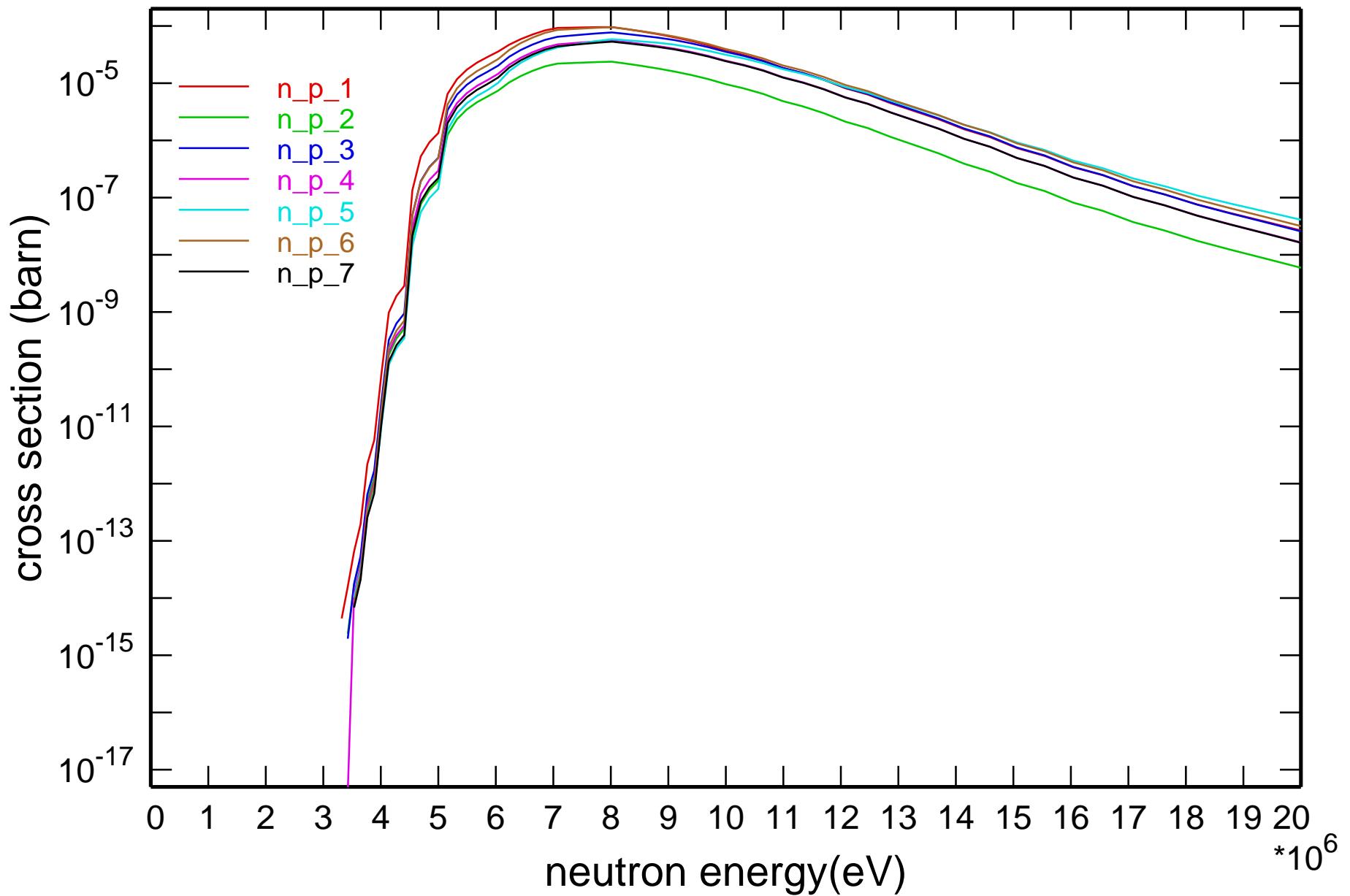
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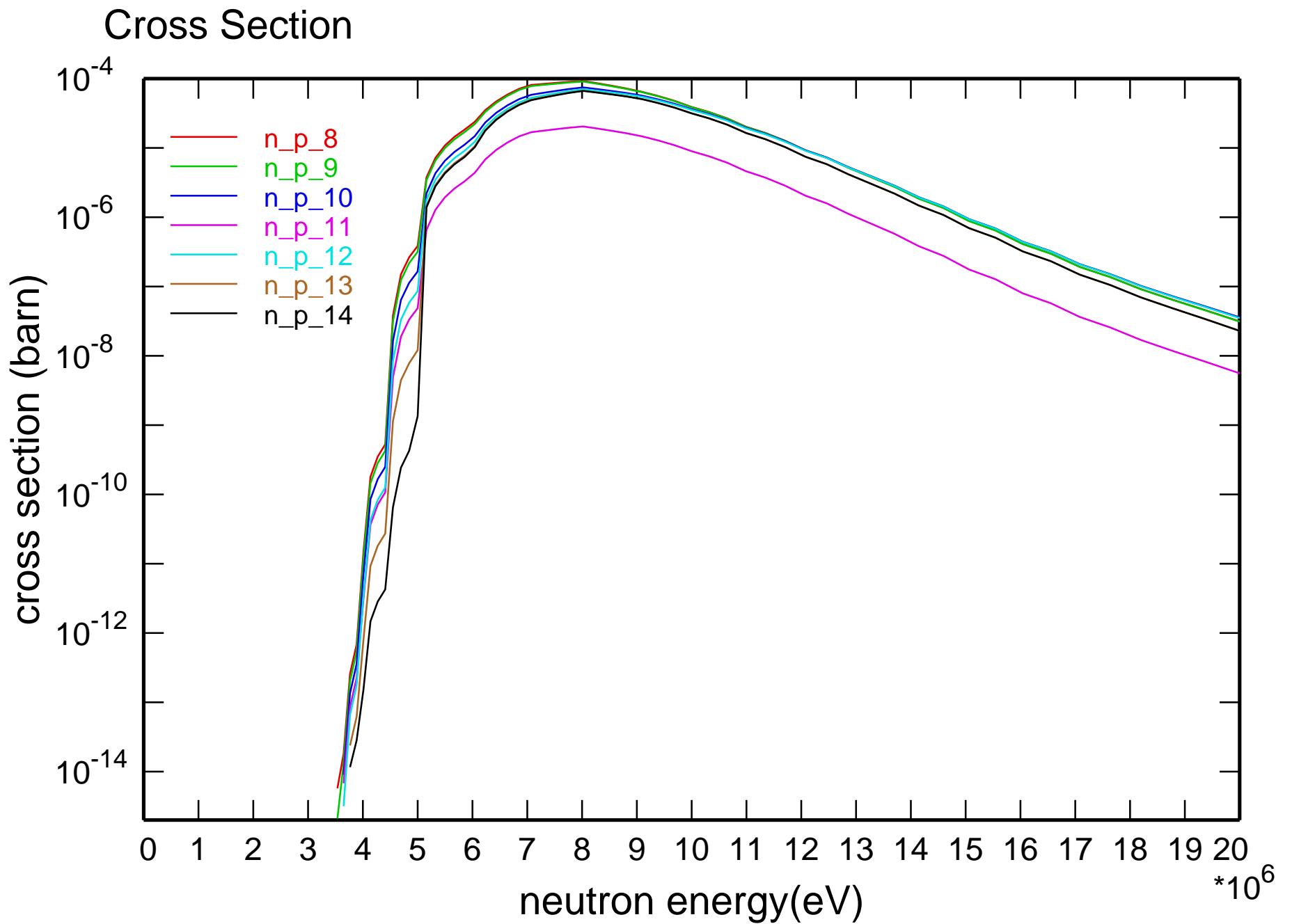


Cross Section

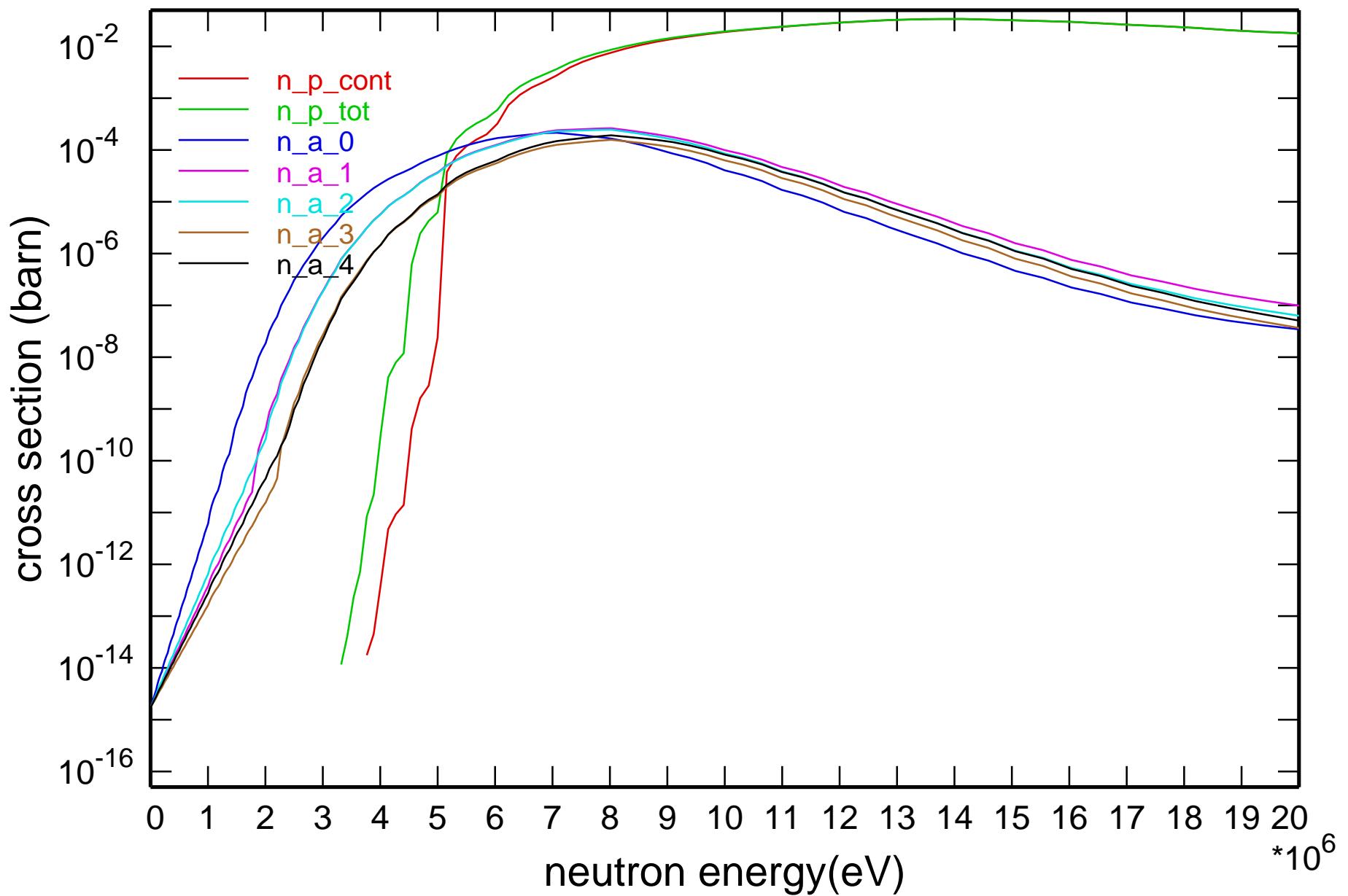


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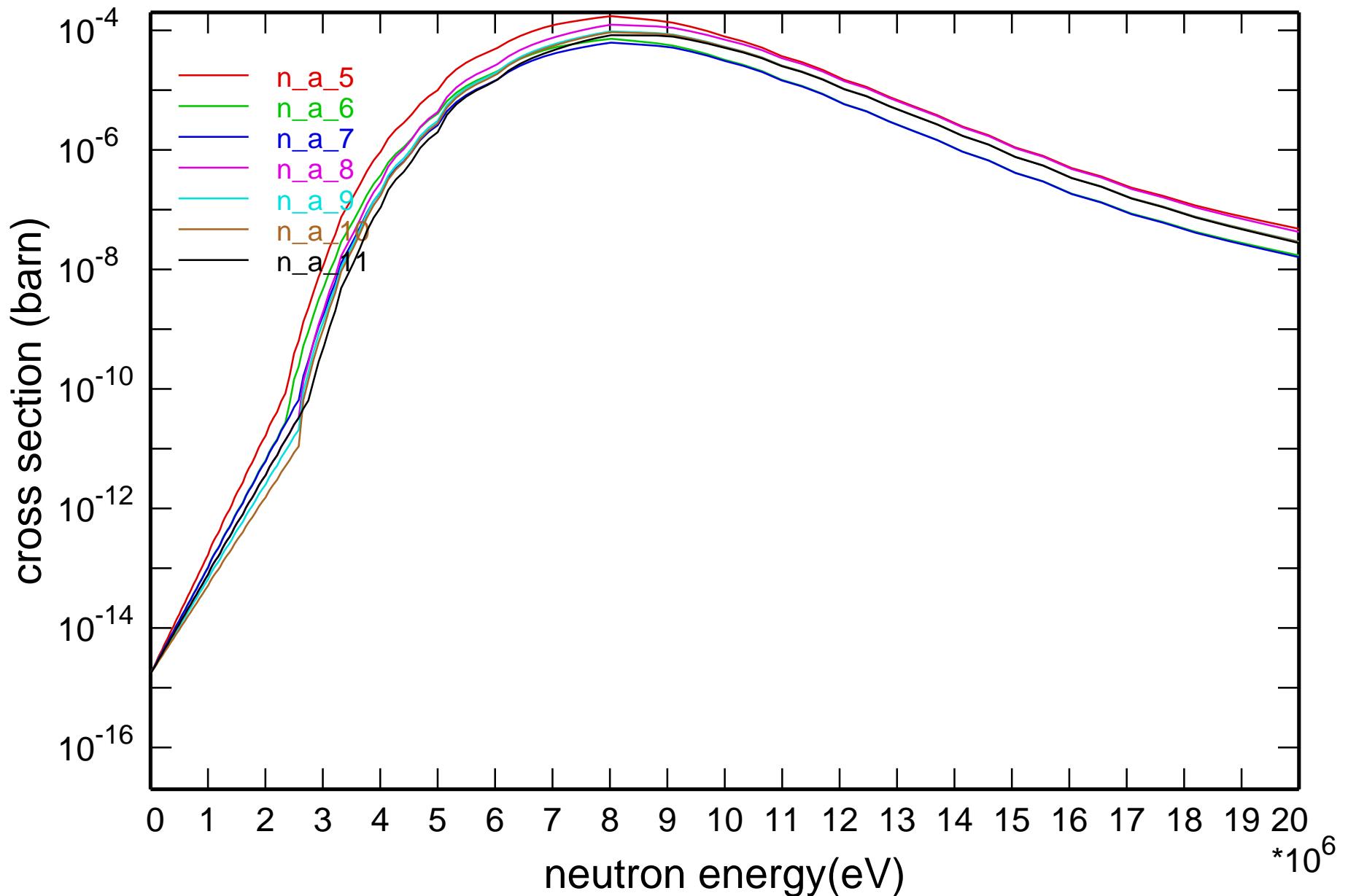




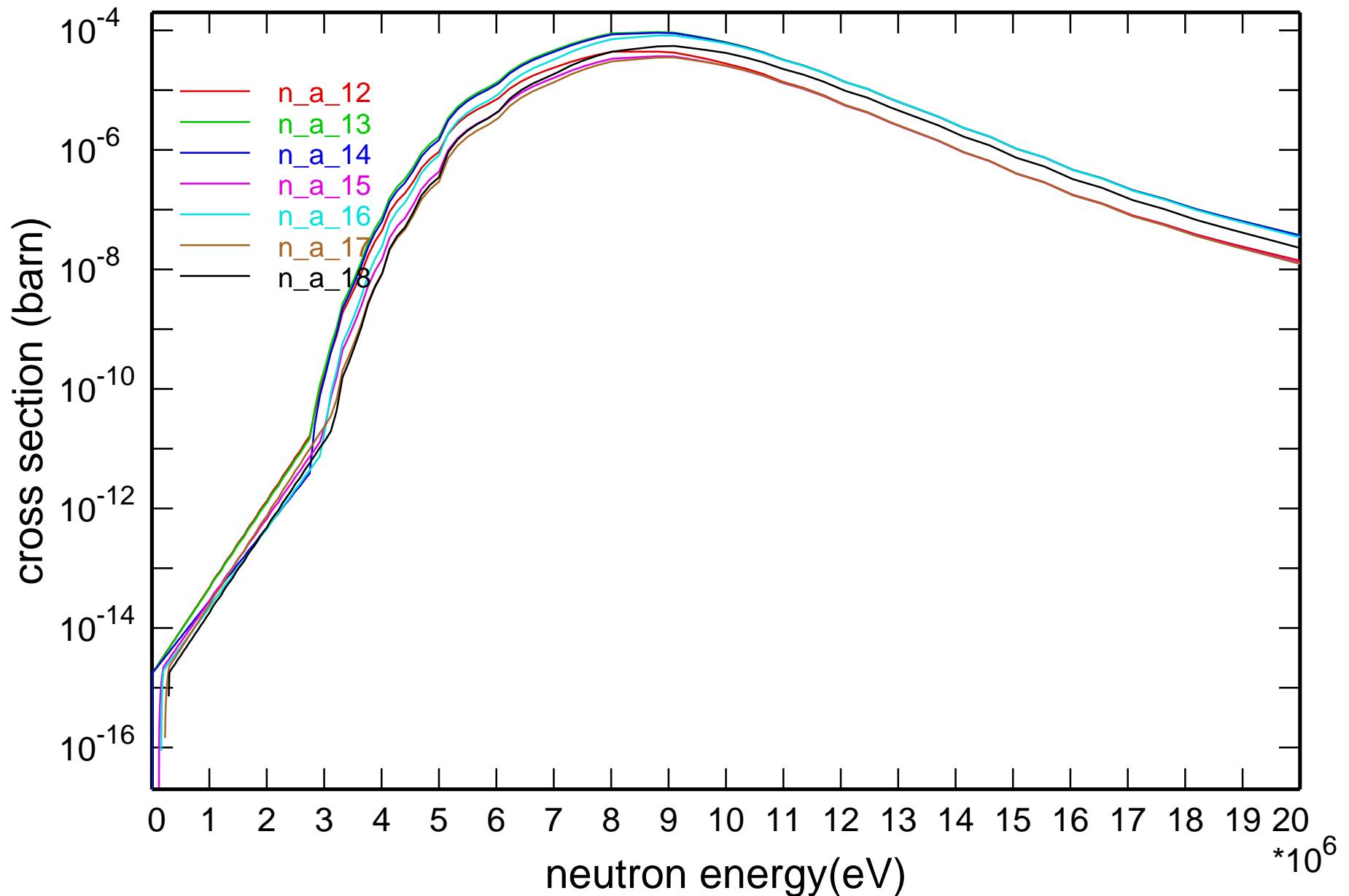
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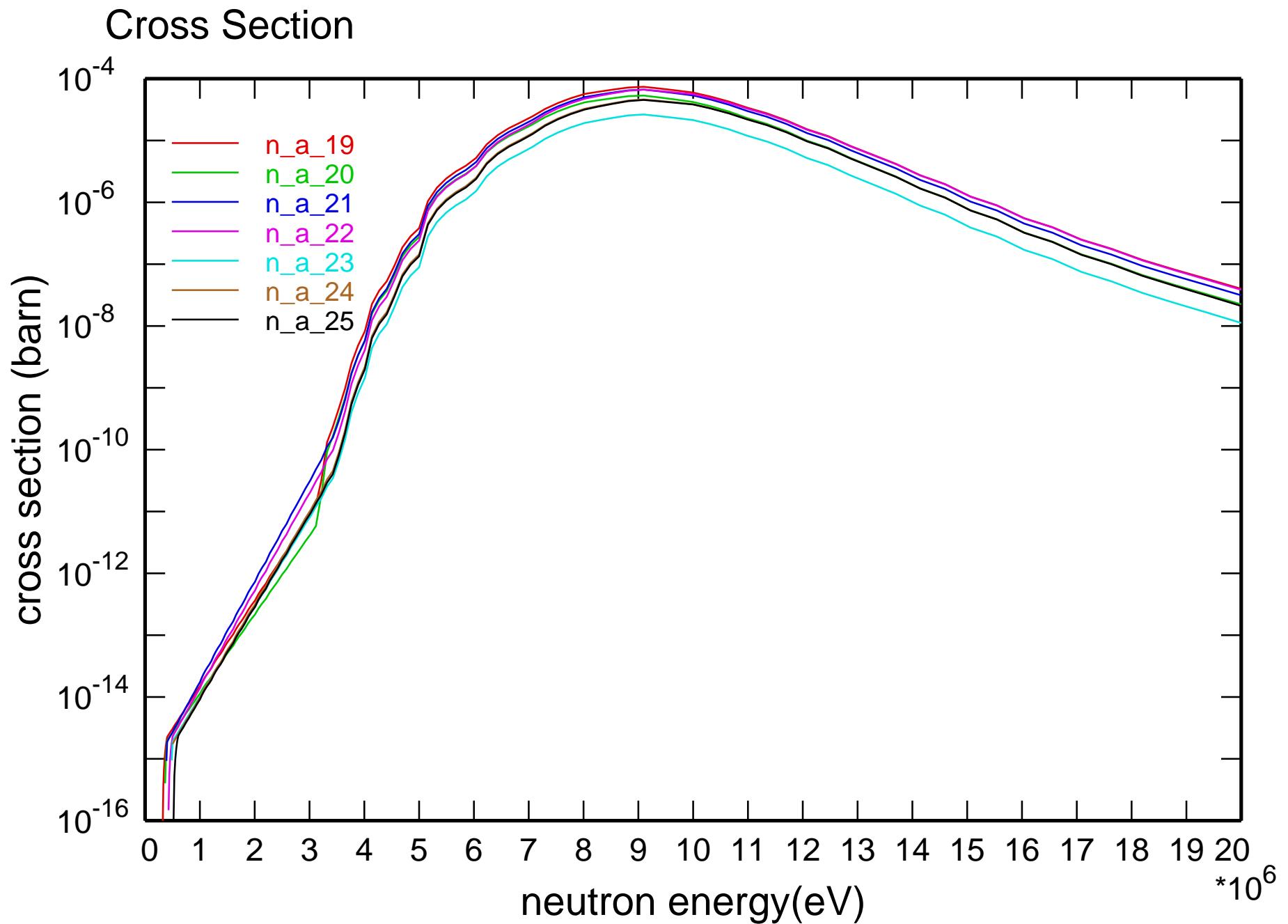


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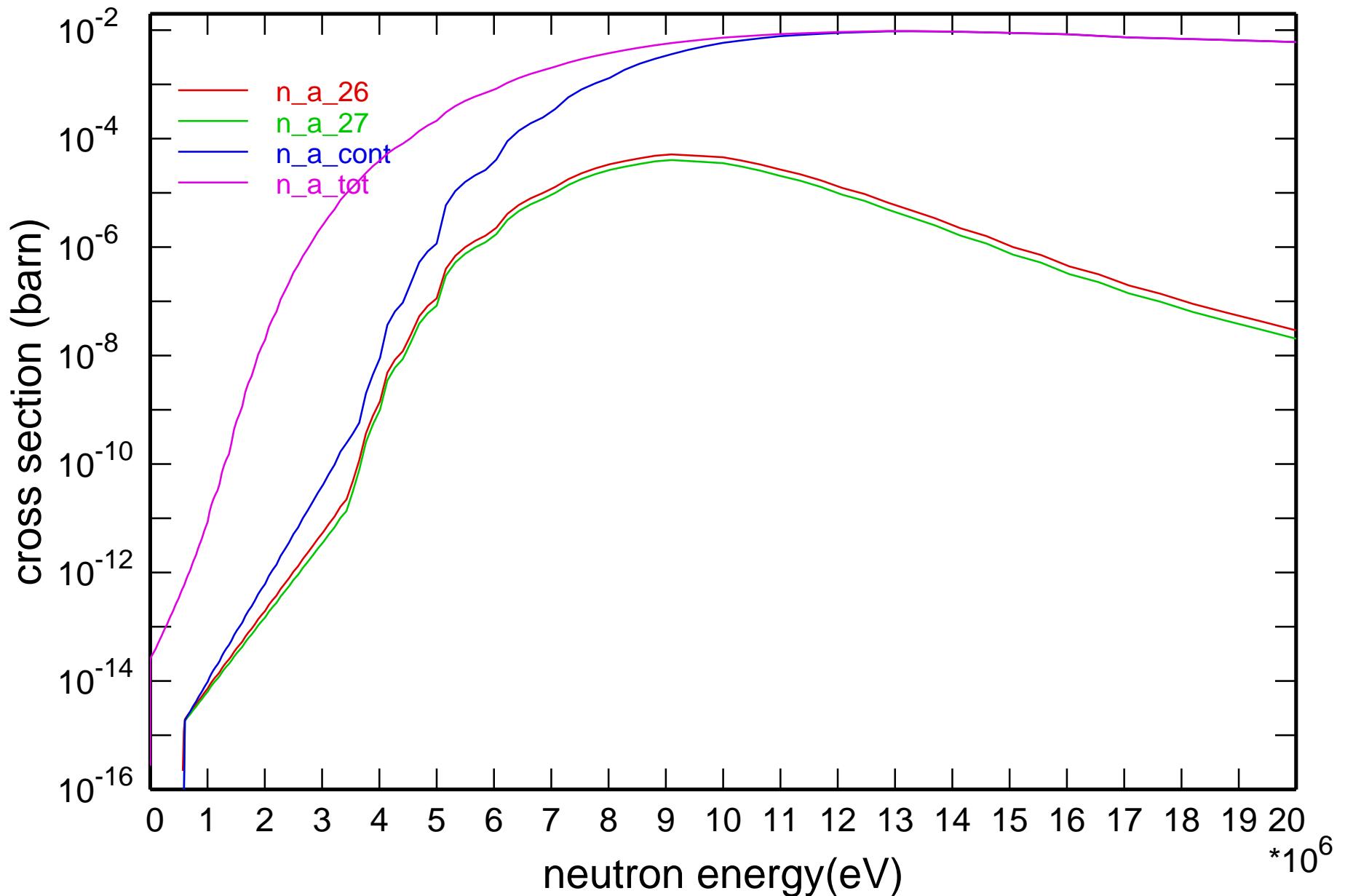


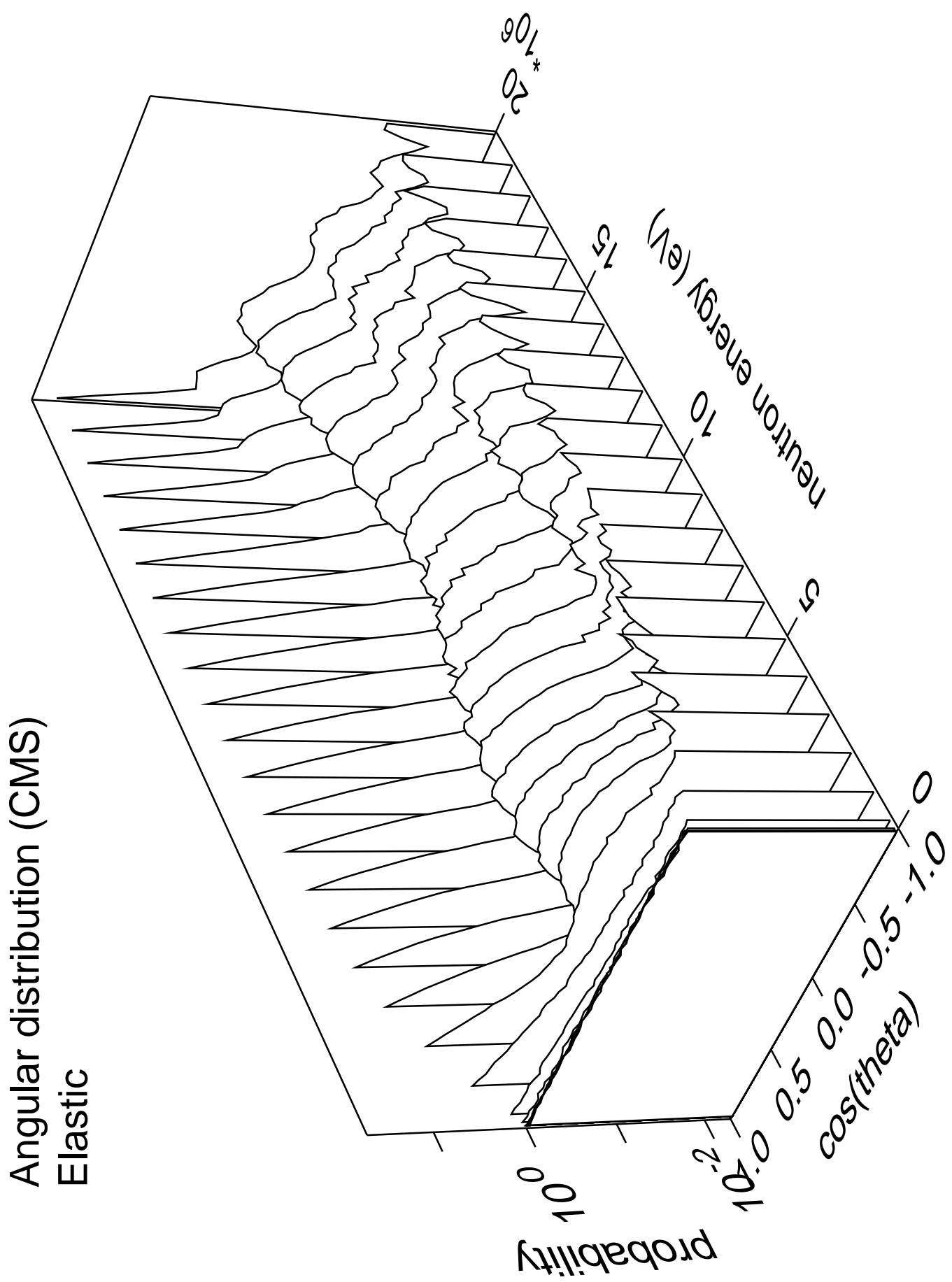
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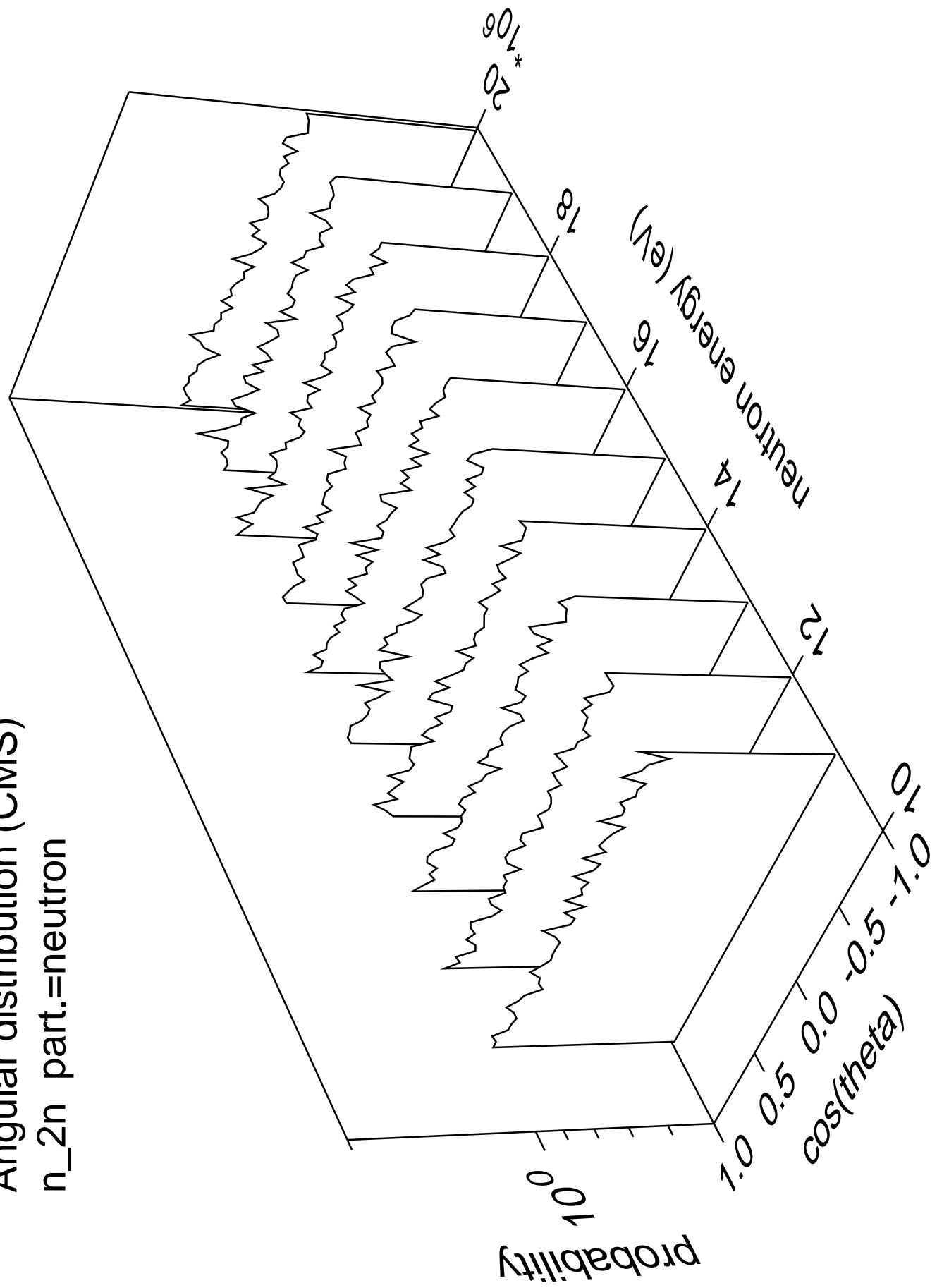


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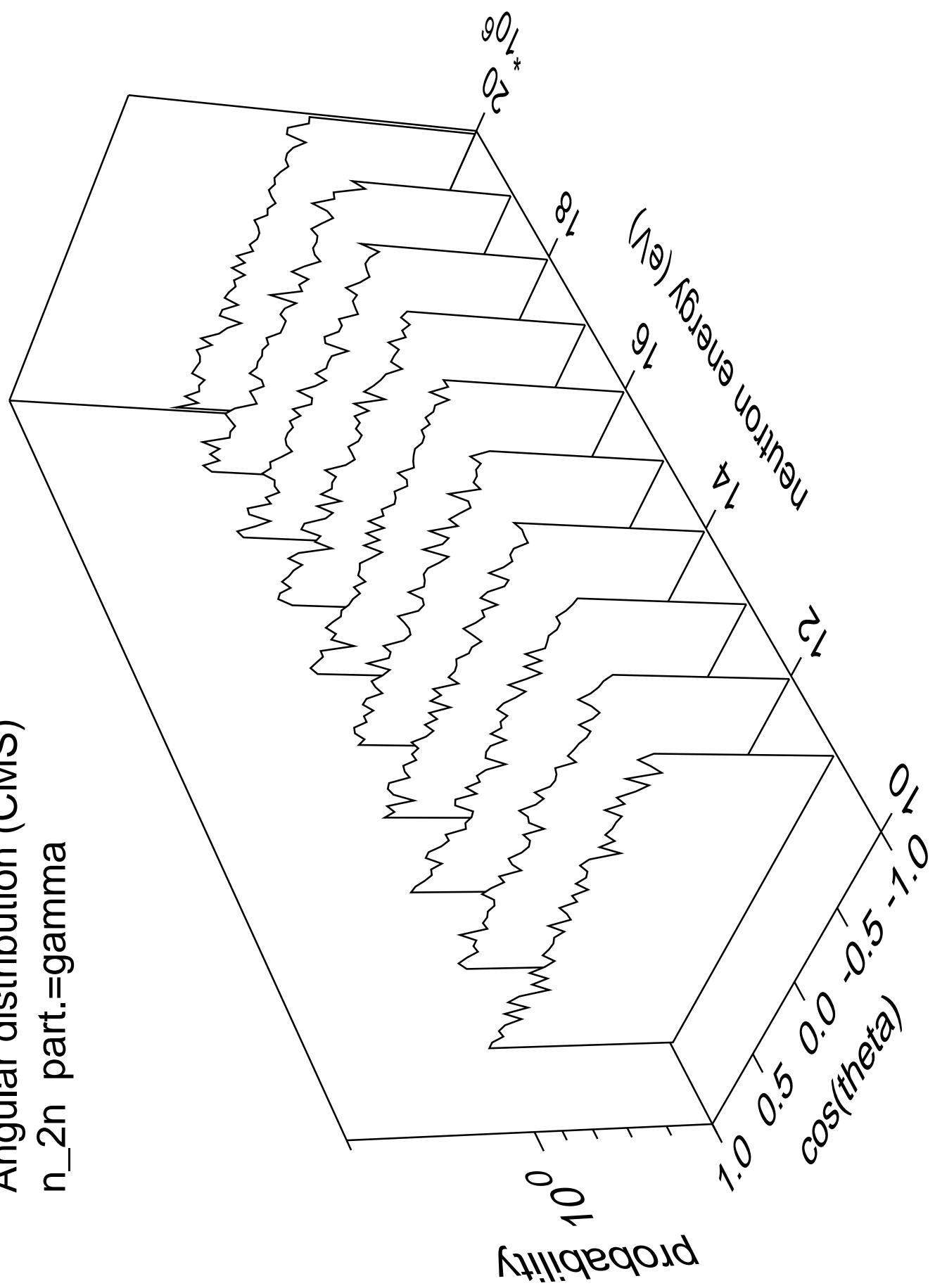




Angular distribution (CMS)
 n_{2n} part.=neutron



Angular distribution (CMS)
 n_{2n} part.=gamma



Angular distribution (CMS)
 n_3n part.=neutron

Probability

10^0

Neutron energy (eV)

$10^{0.0}$

$\cos(\theta)$

1.0

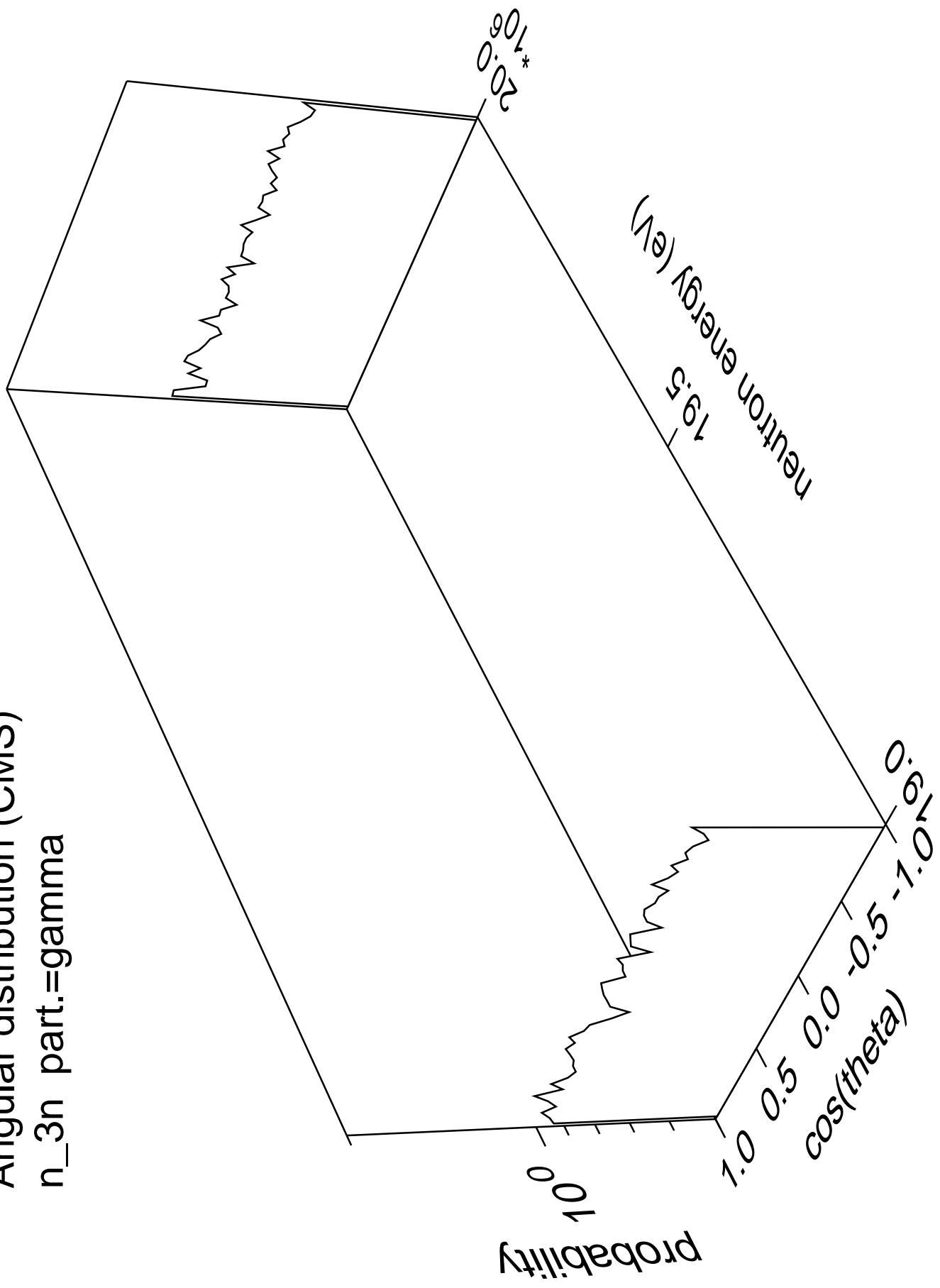
0.5

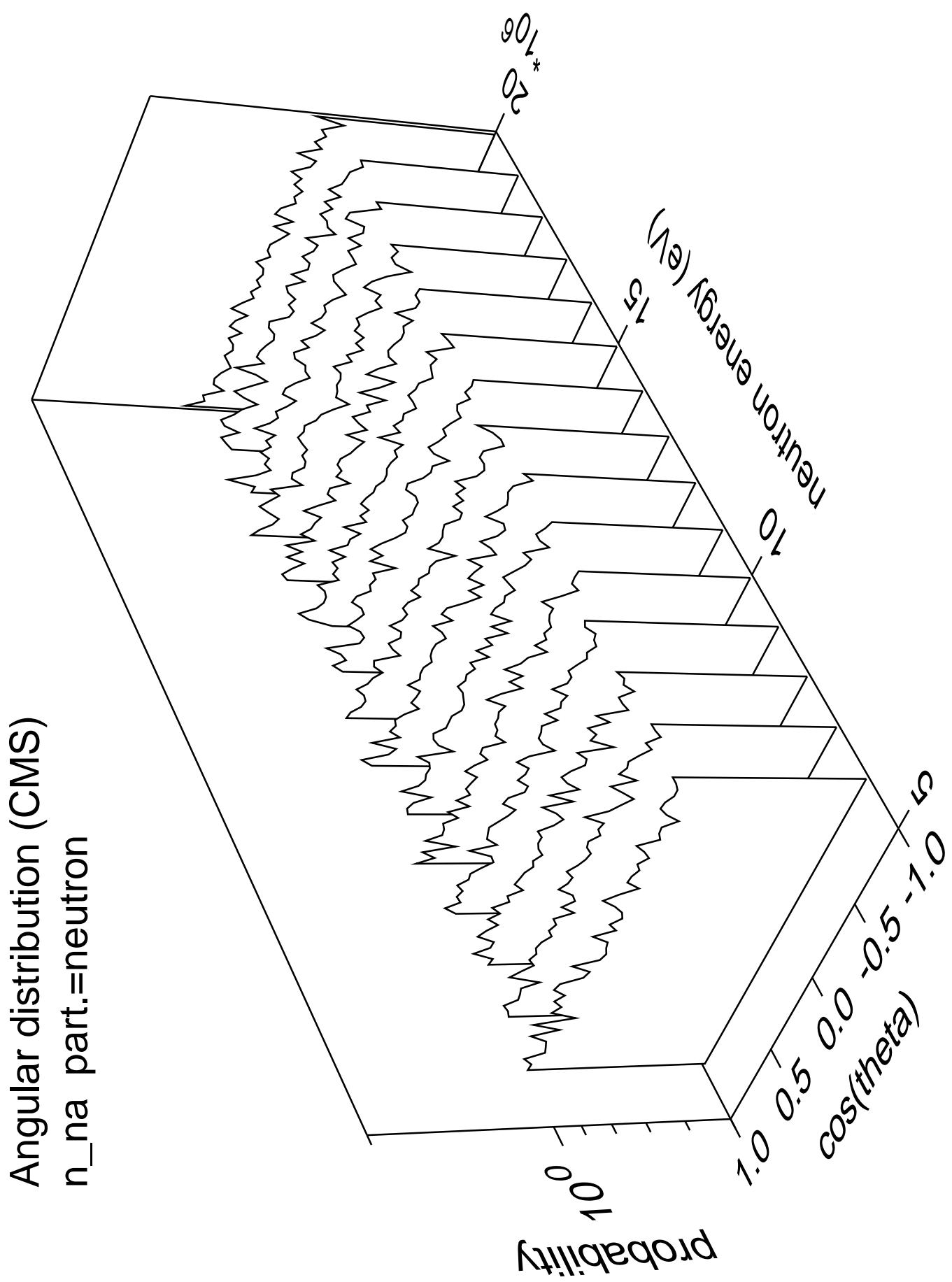
0.0

-0.5

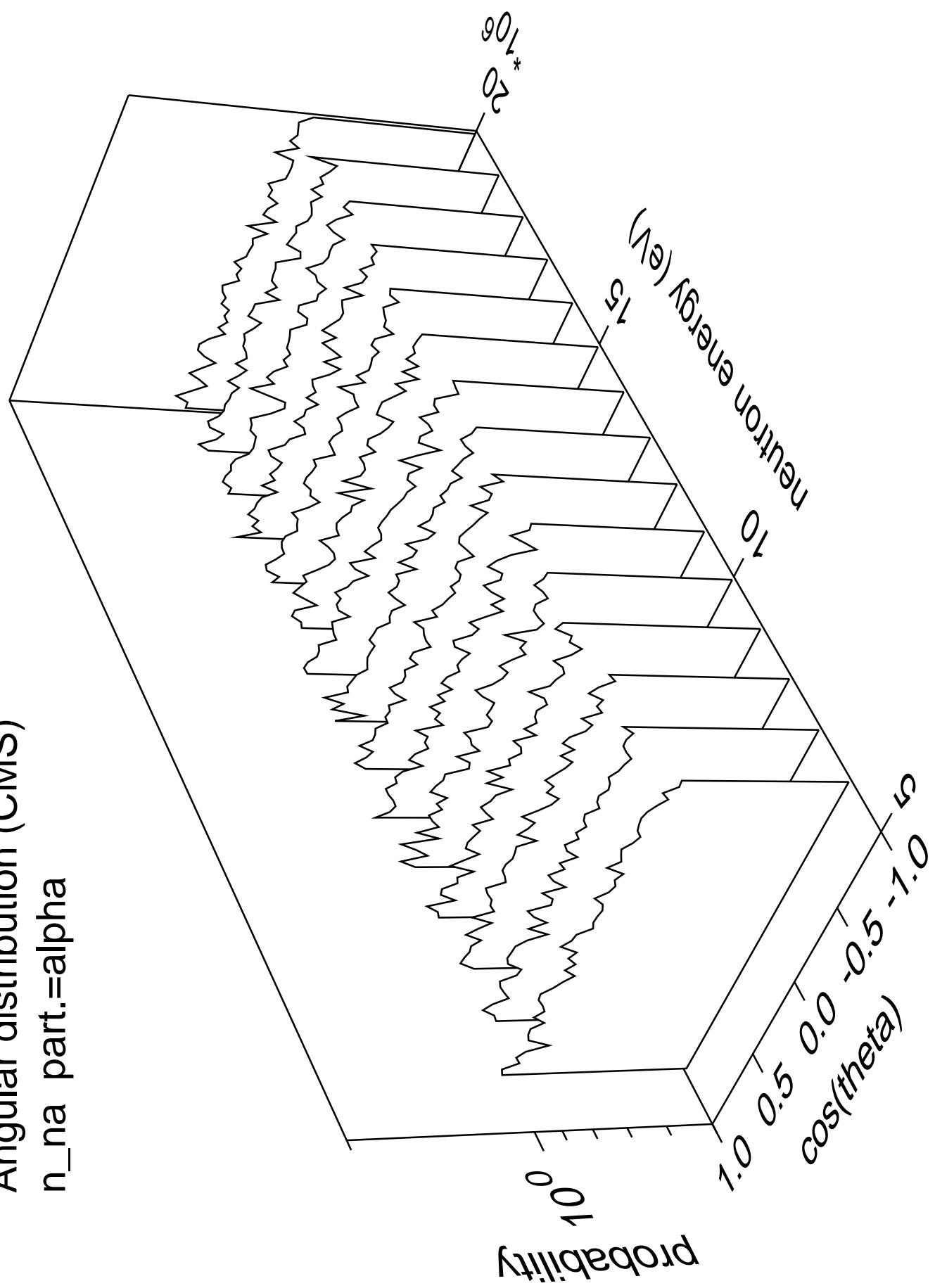
-1.0

Angular distribution (CMS)
 n_{3n} part.=gamma

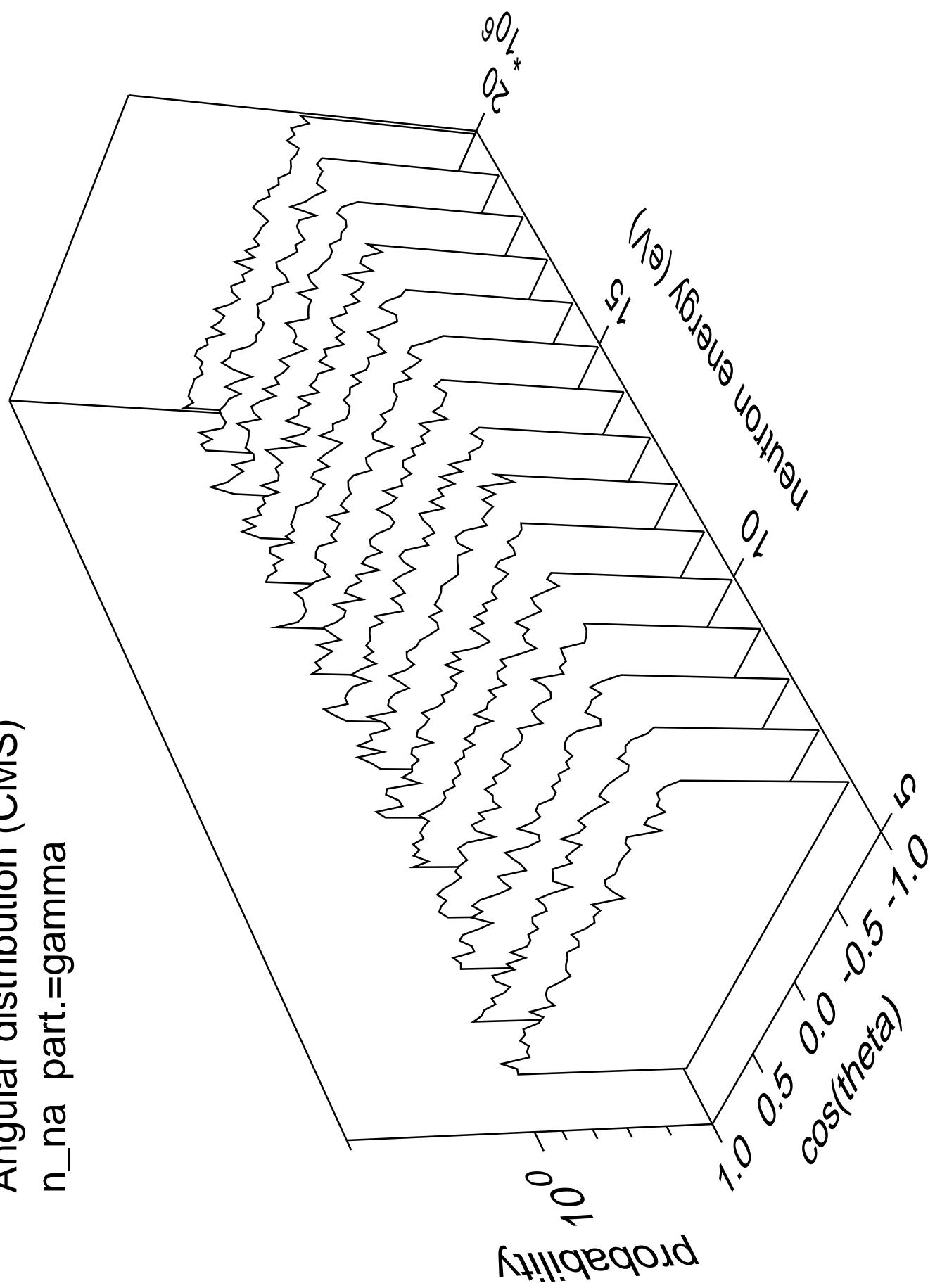




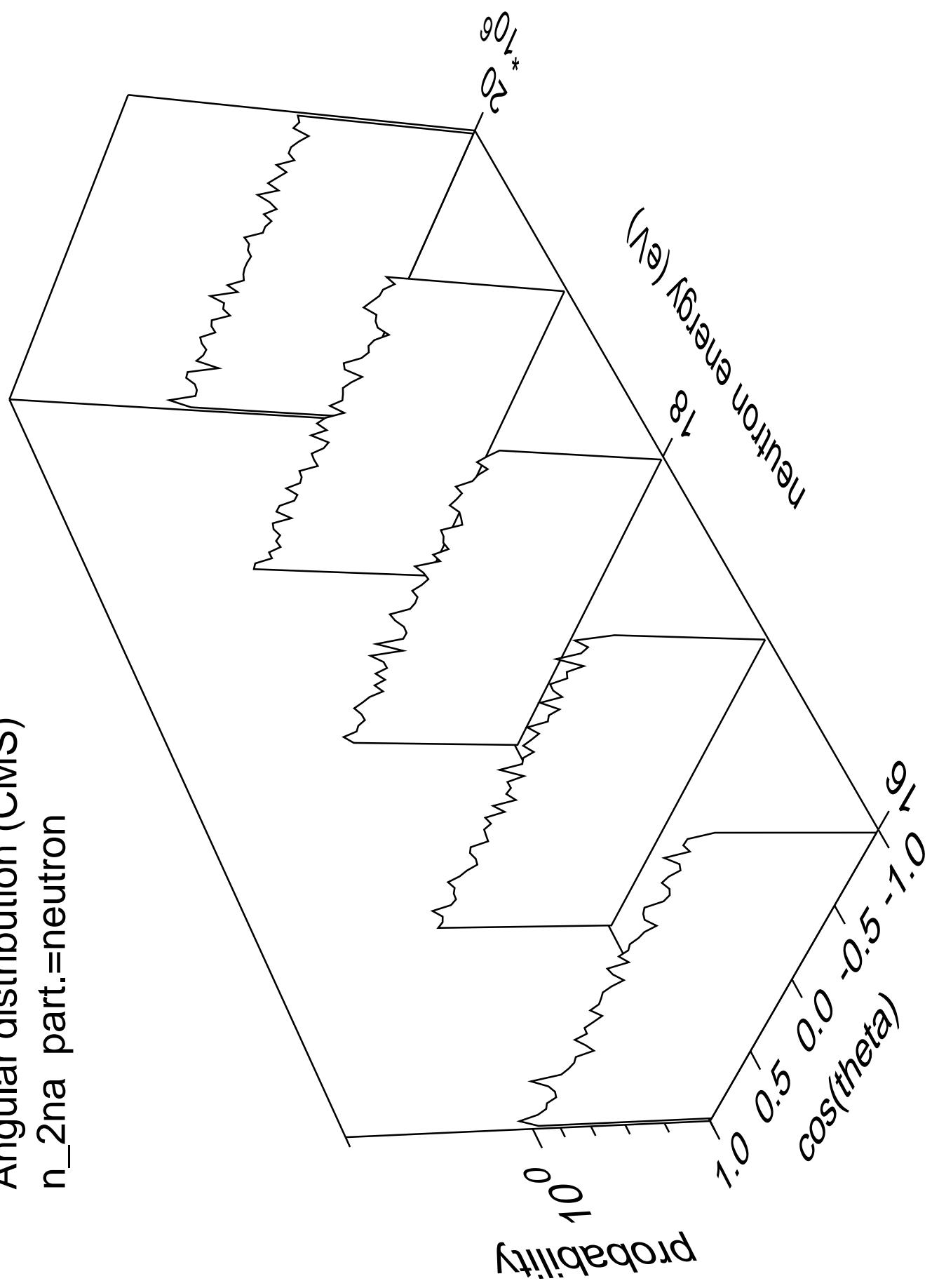
Angular distribution (CMS)
 n_{na} part.=alpha



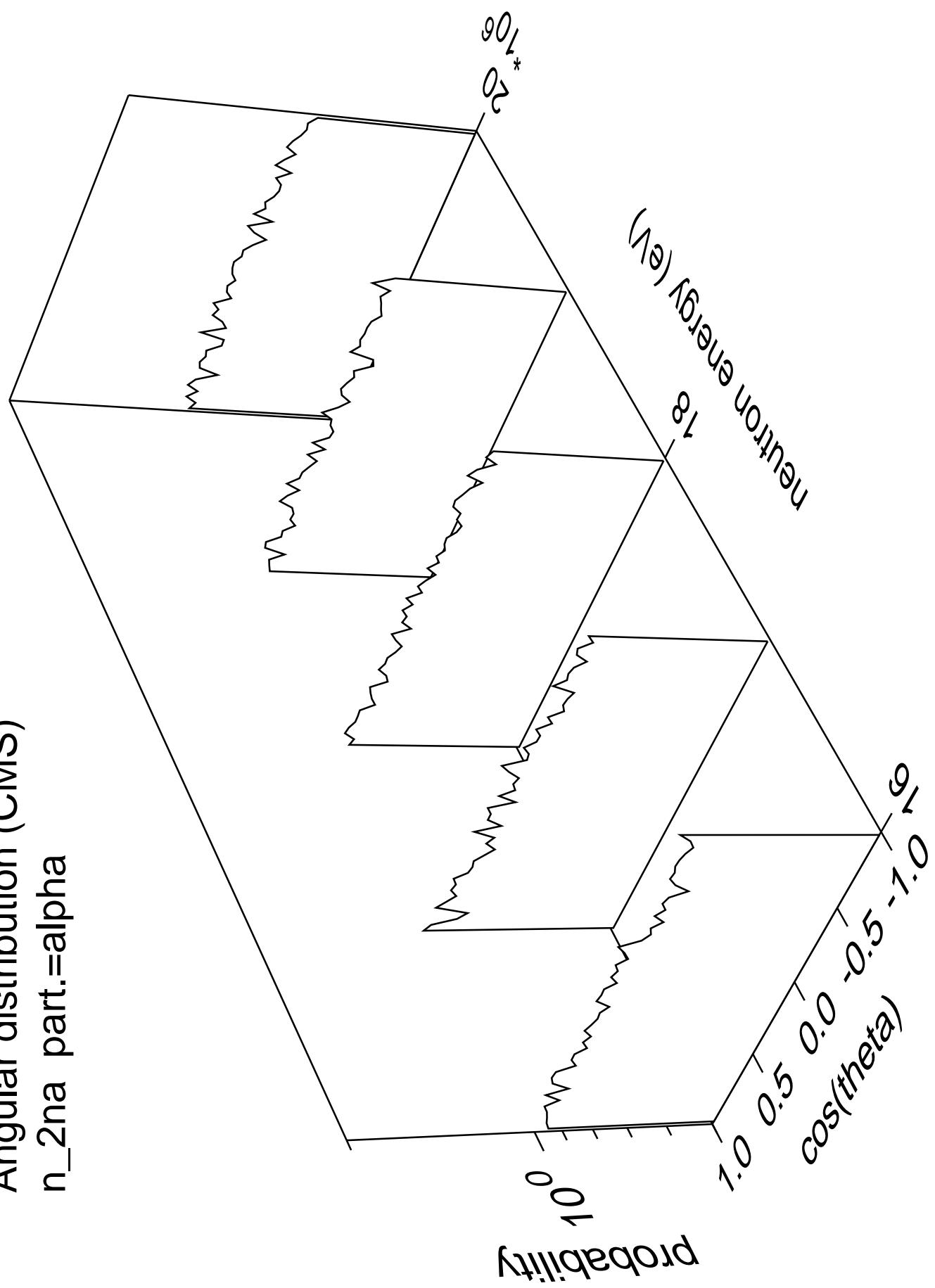
Angular distribution (CMS)
 n_{na} part.=gamma



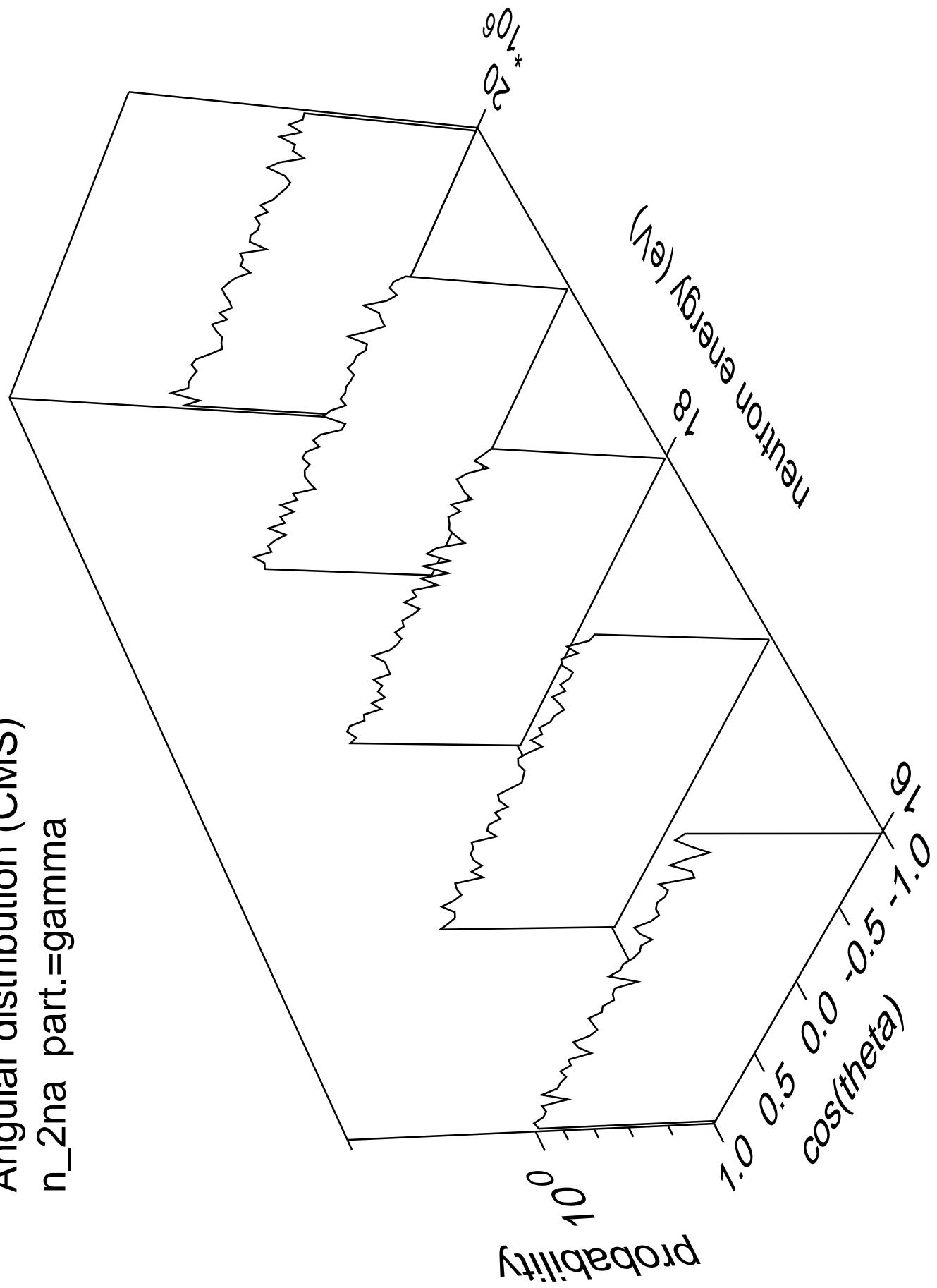
Angular distribution (CMS)
 n_{2na} part.=neutron



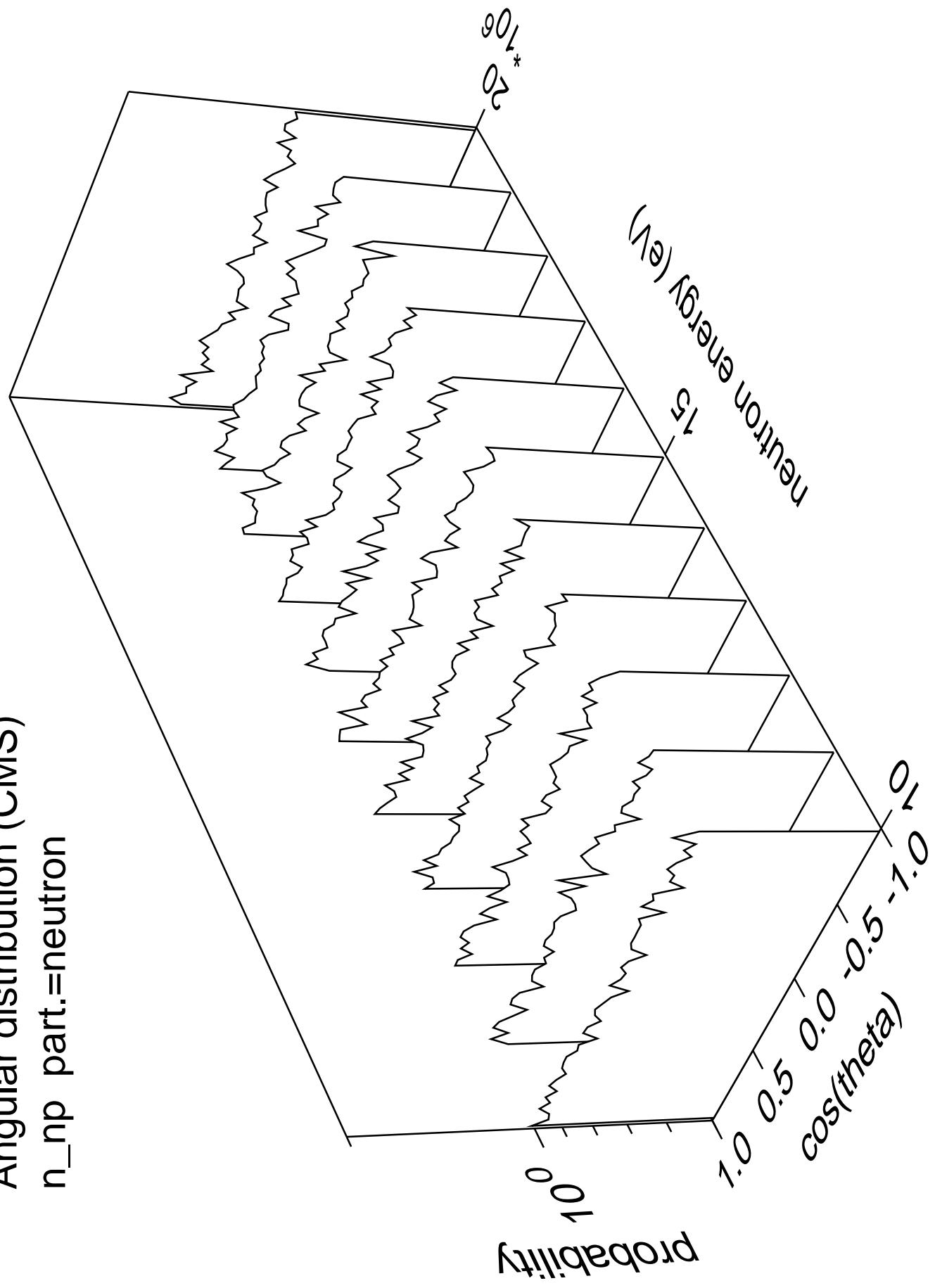
Angular distribution (CMS)
 n_{2na} part.=alpha



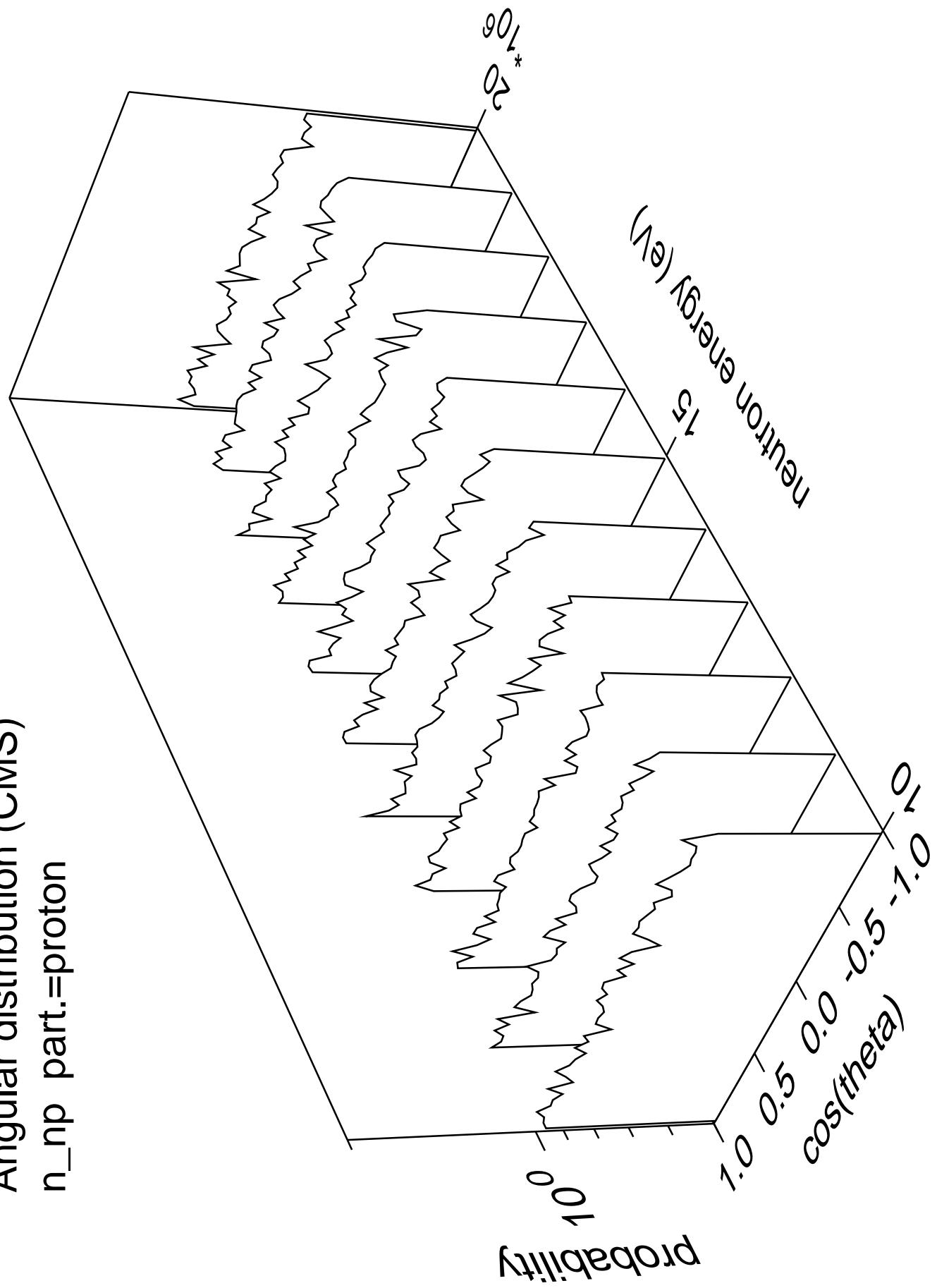
Angular distribution (CMS)
 n_{2na} part.=gamma

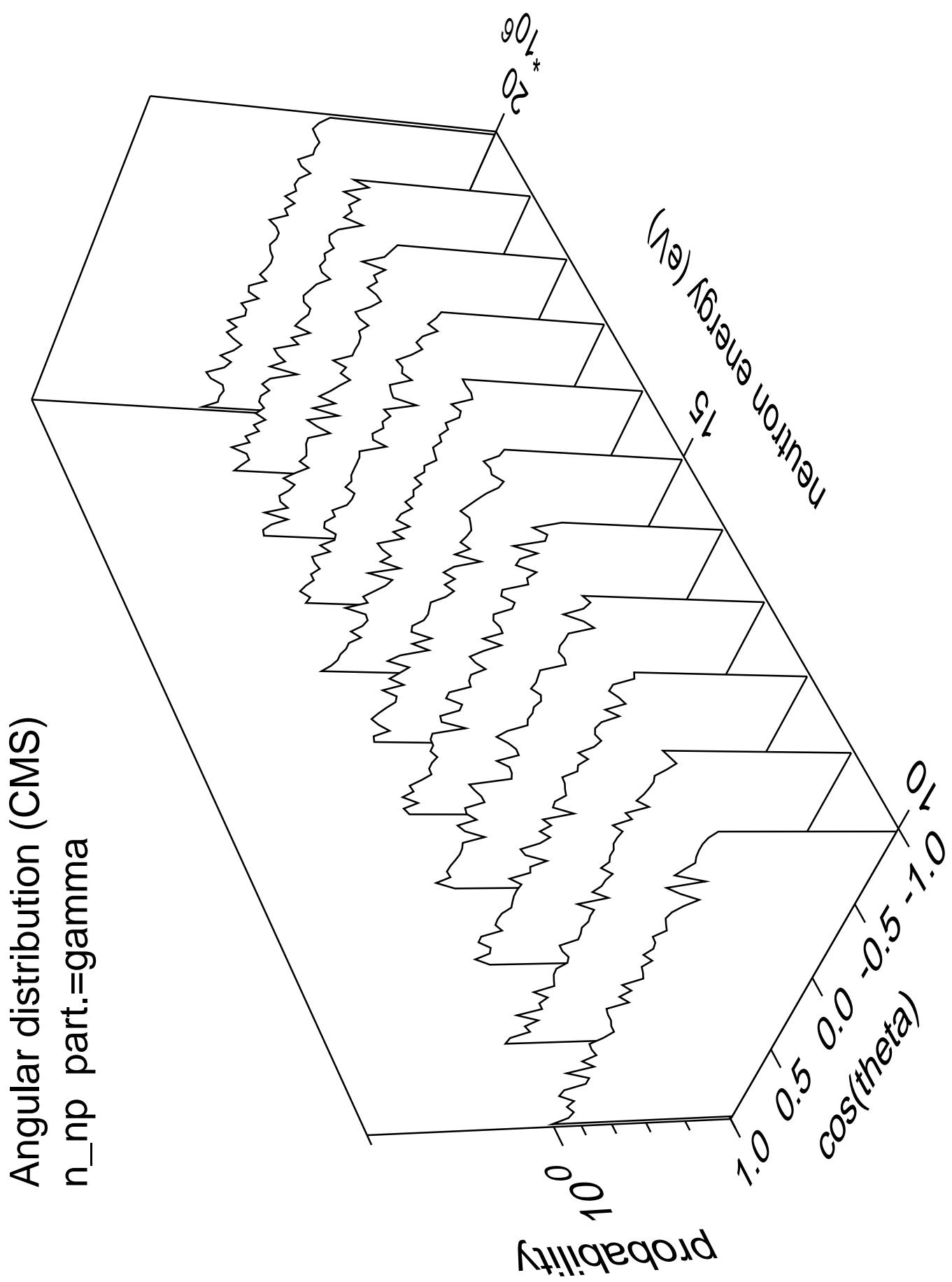


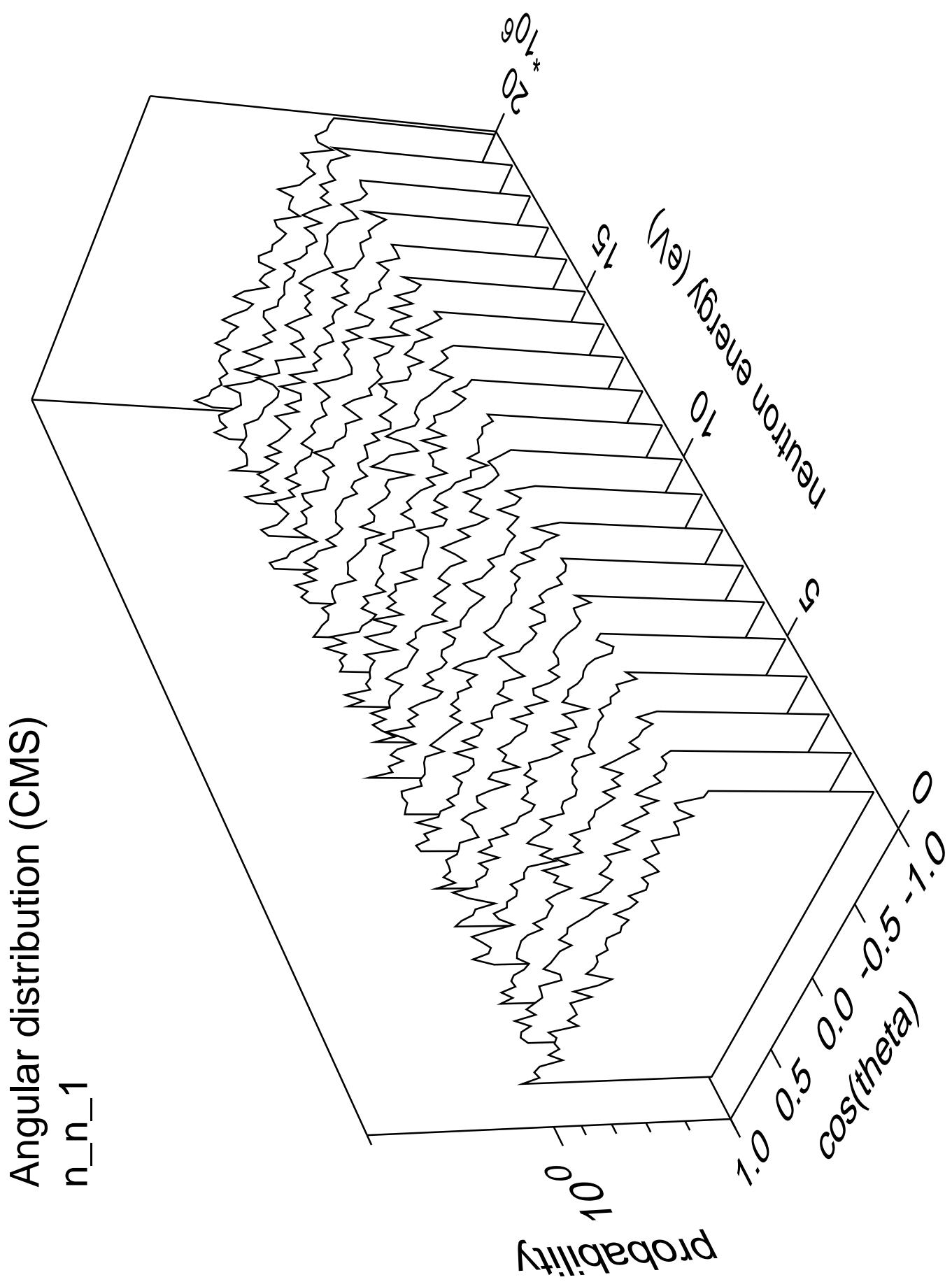
Angular distribution (CMS)
 n_{np} part.=neutron

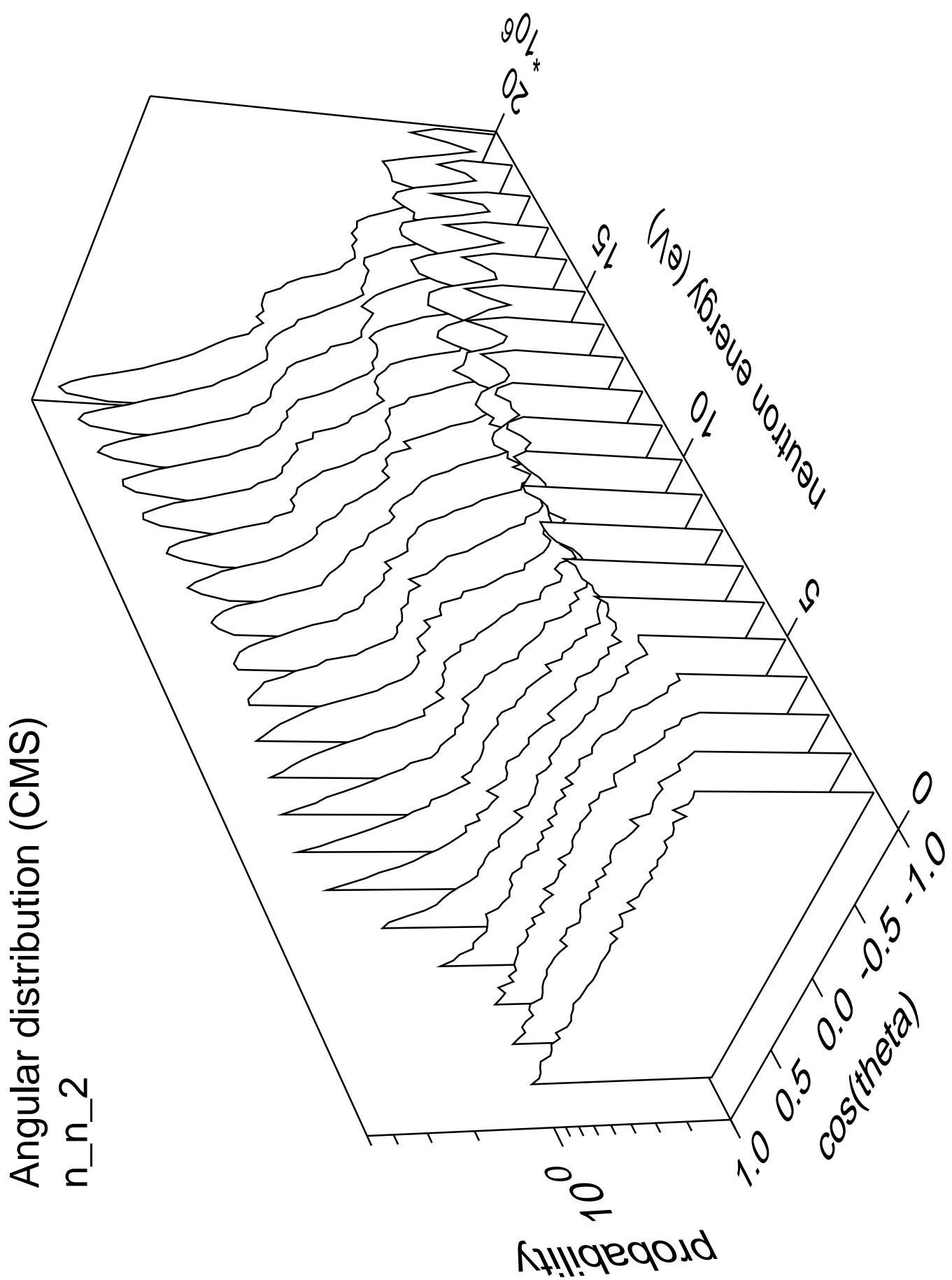


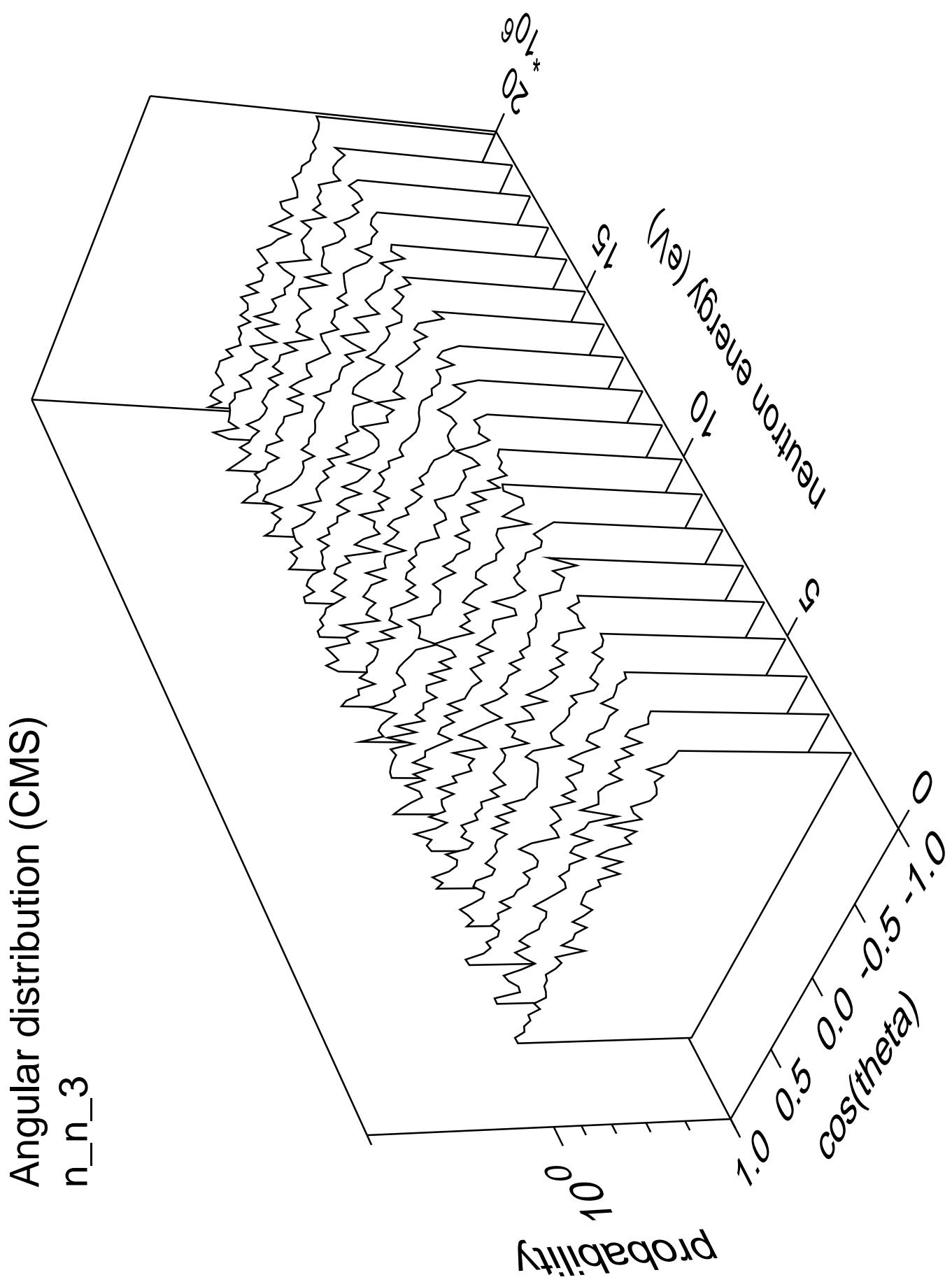
Angular distribution (CMS)
 n_{np} part.=proton

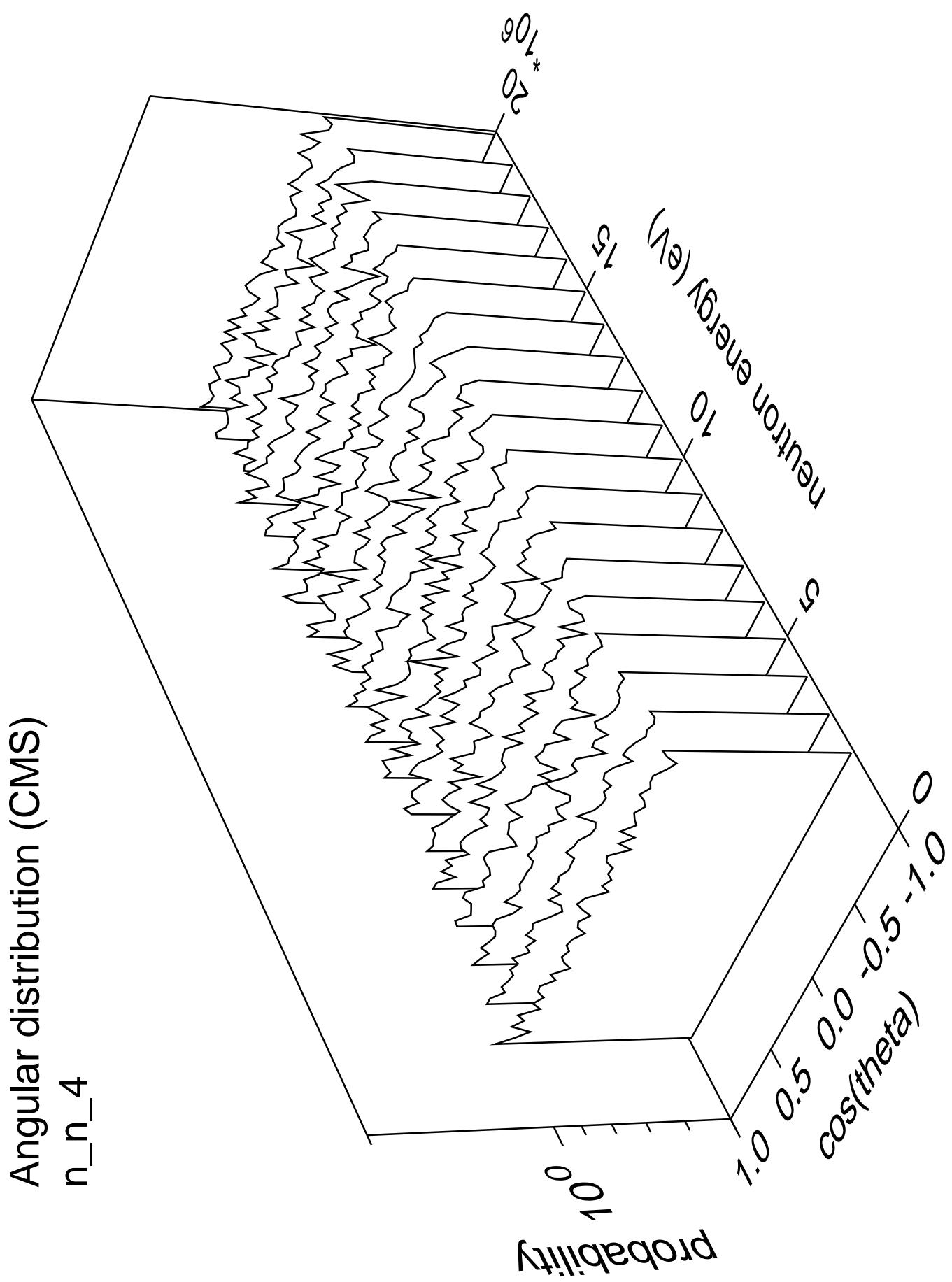


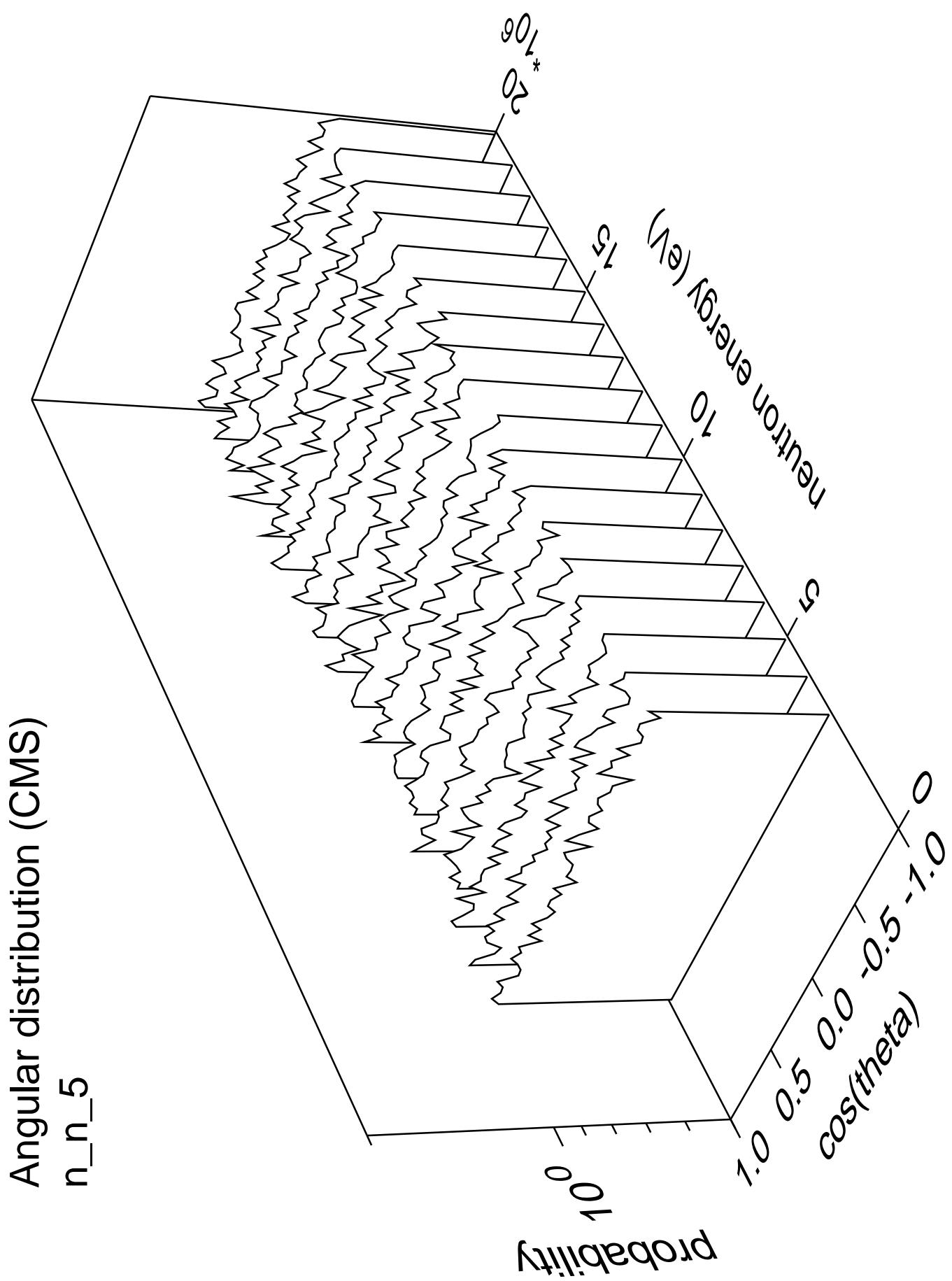


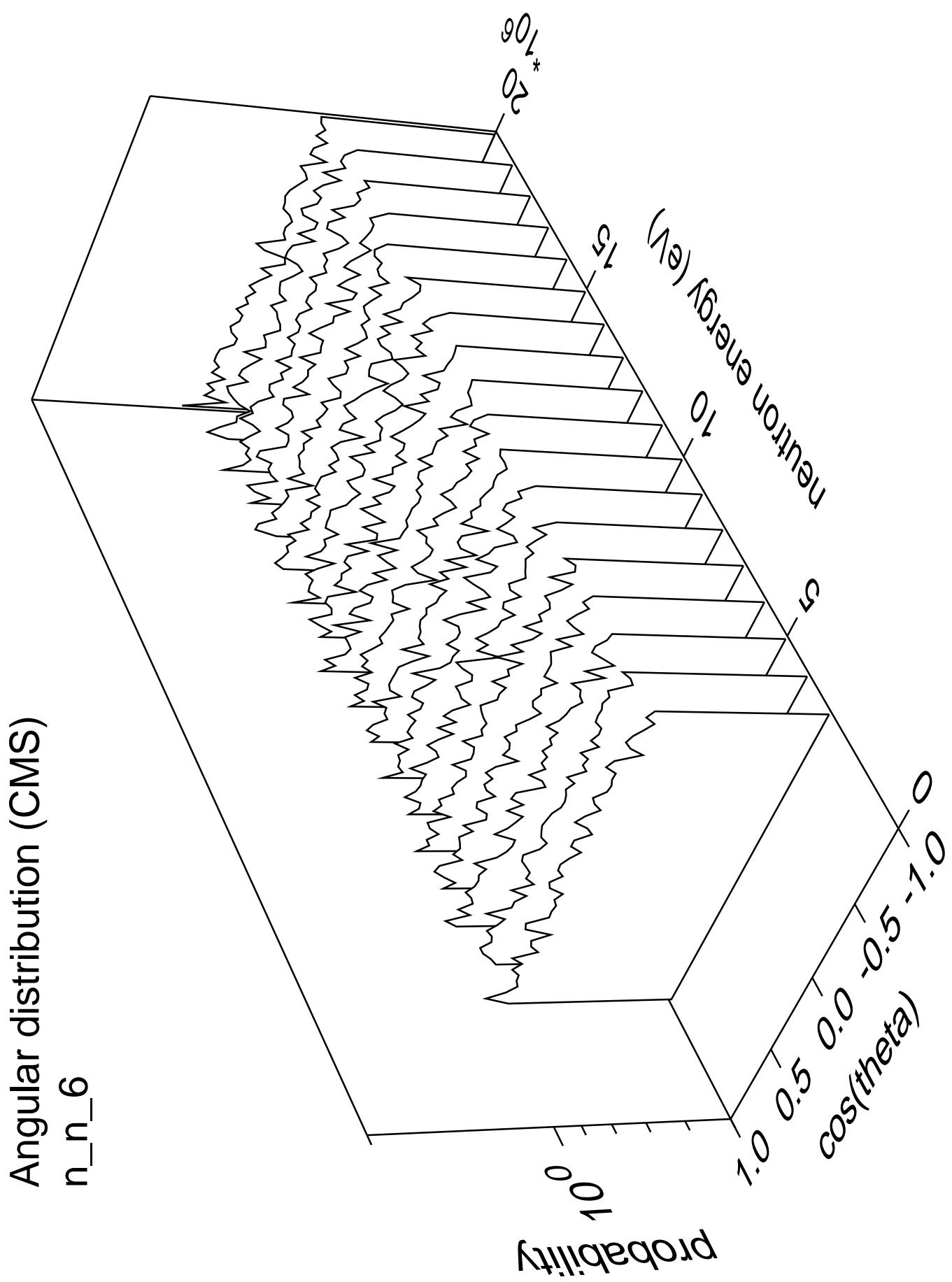


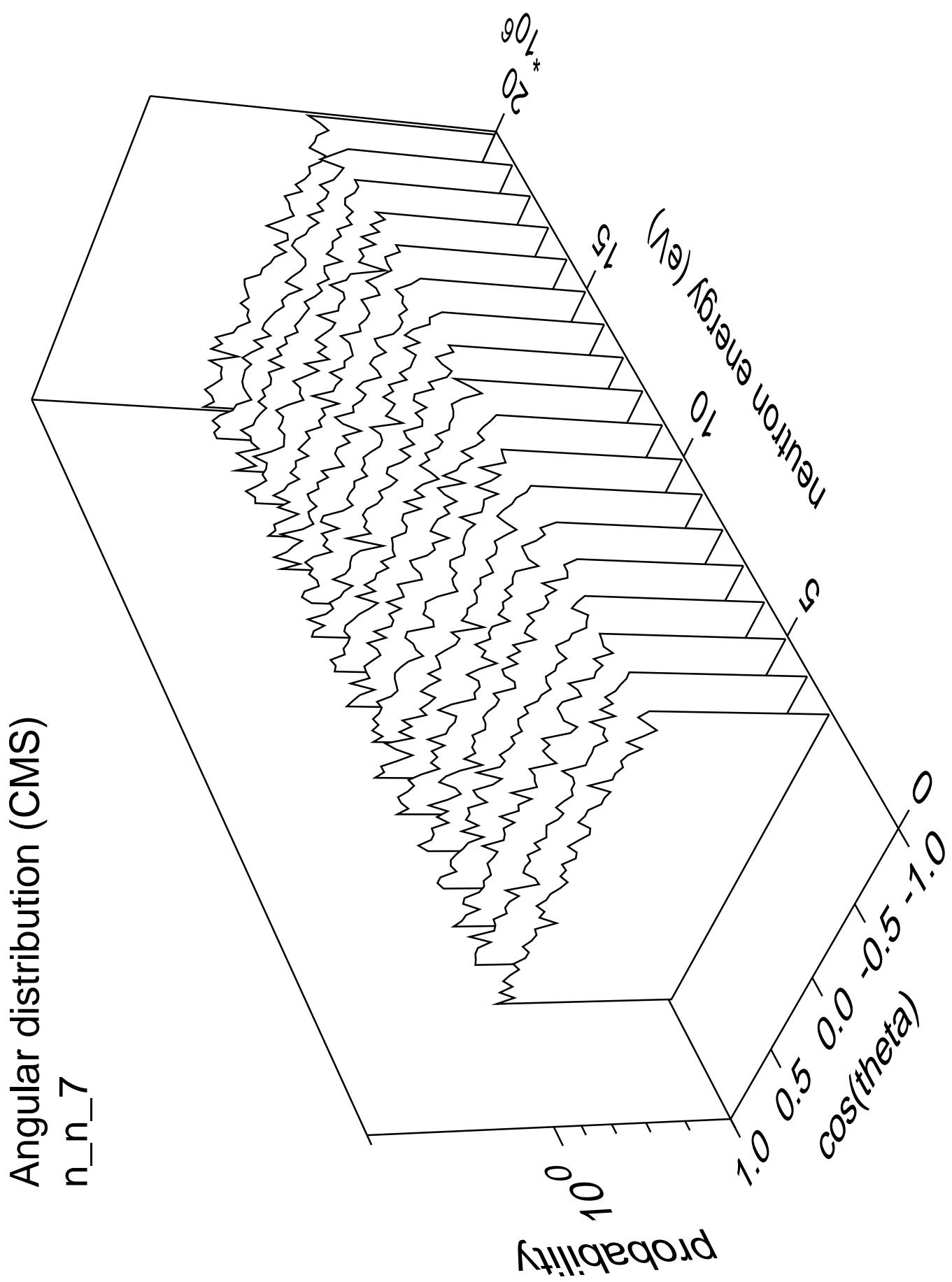


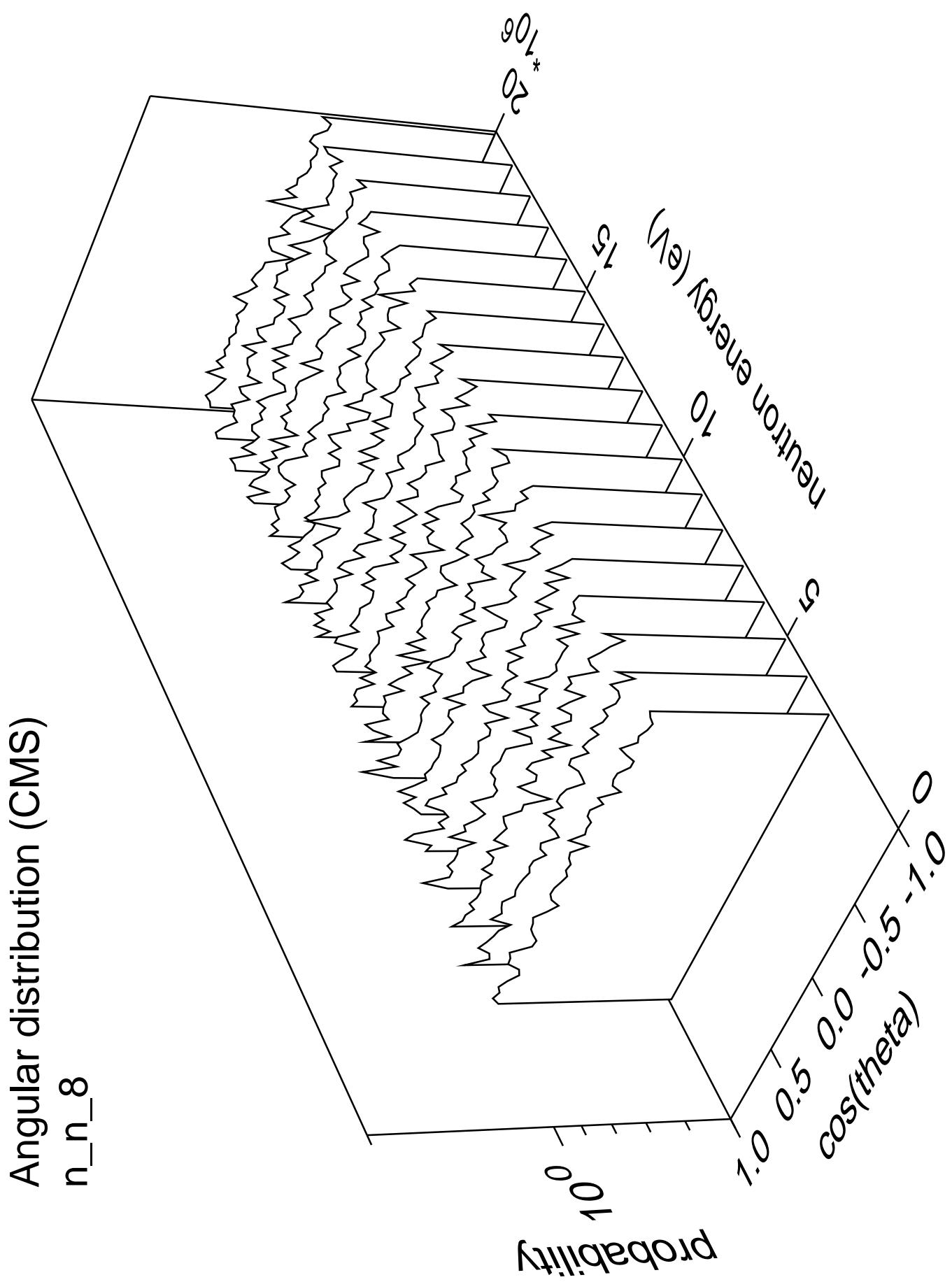


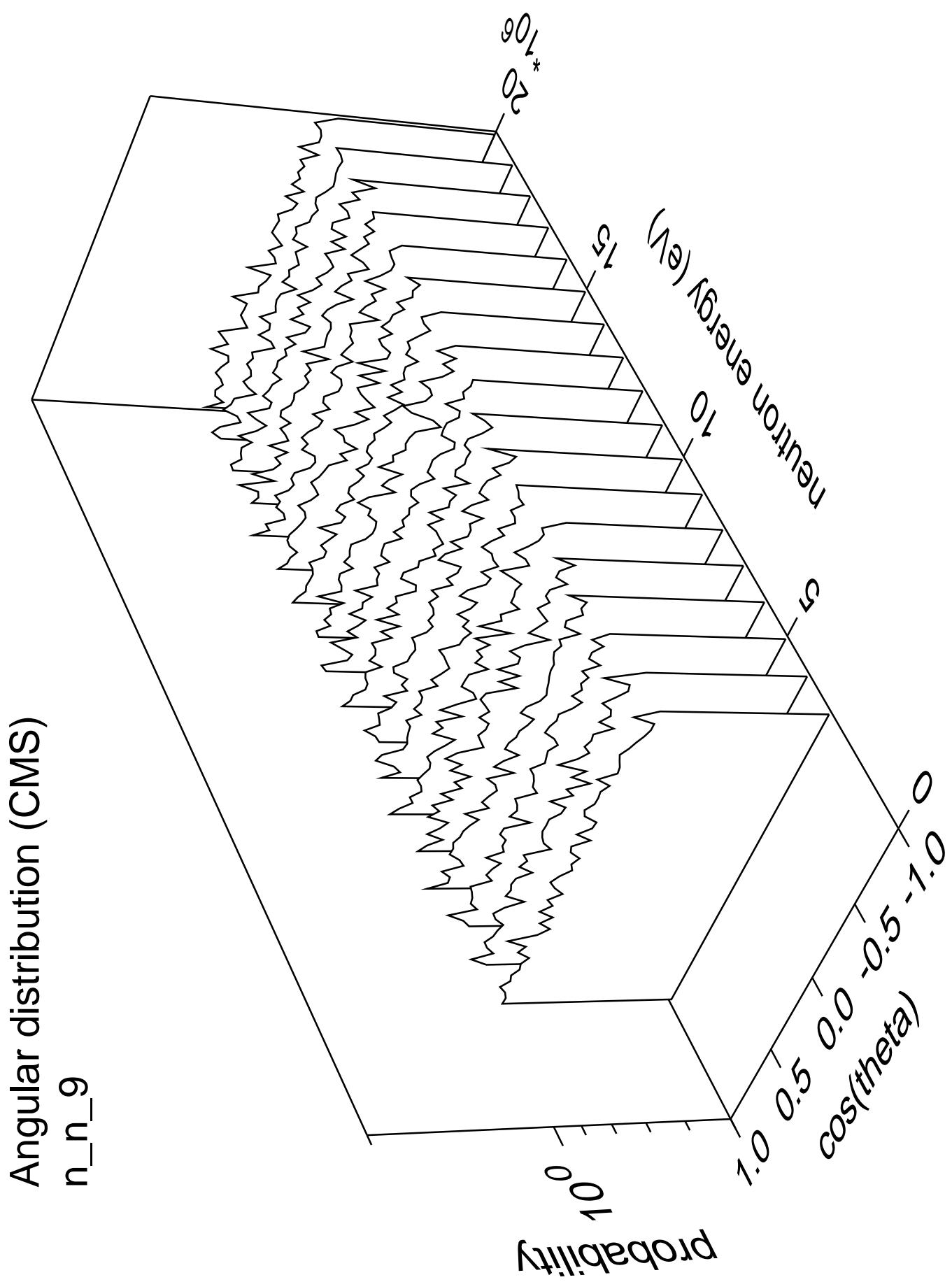


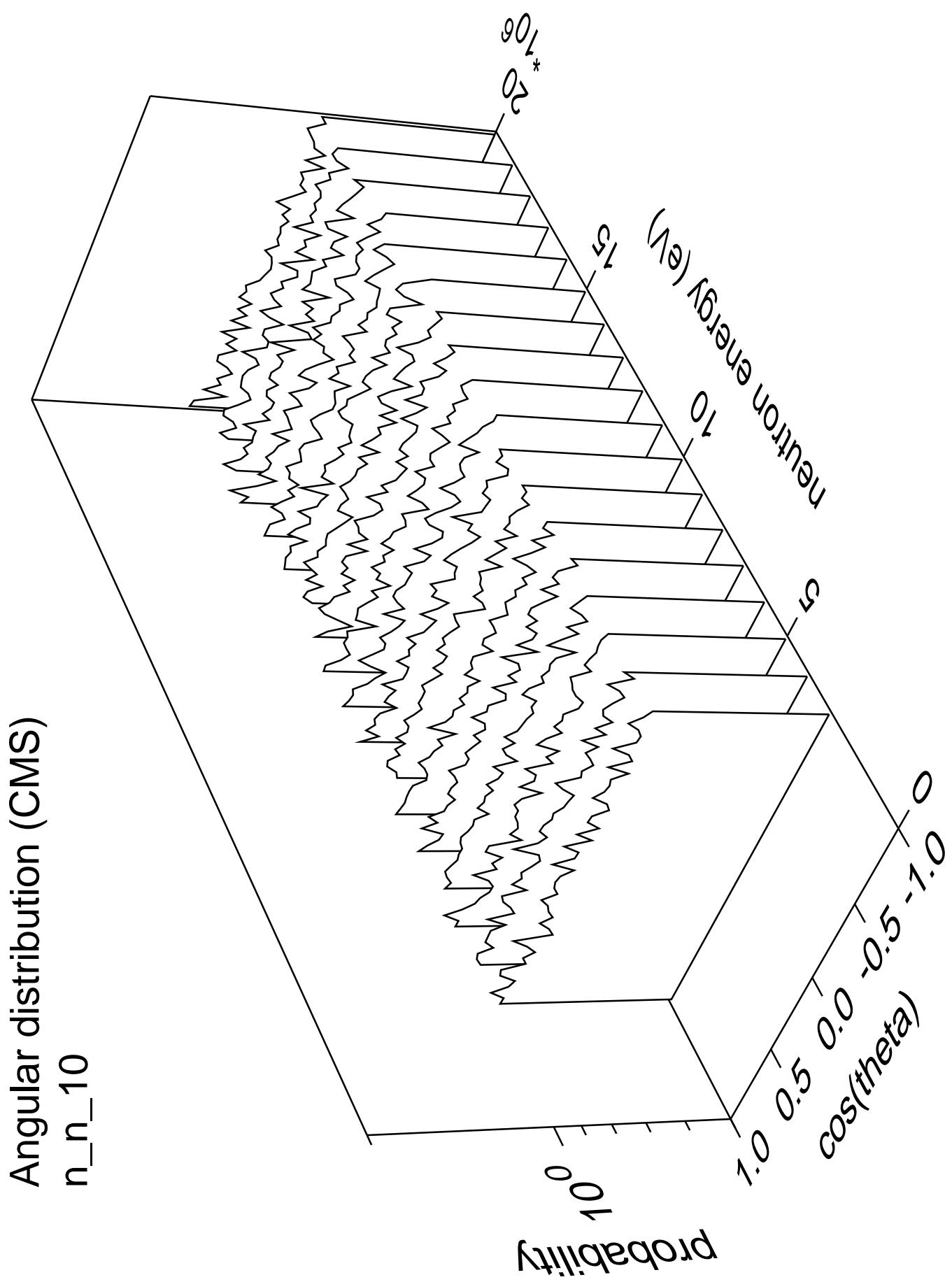


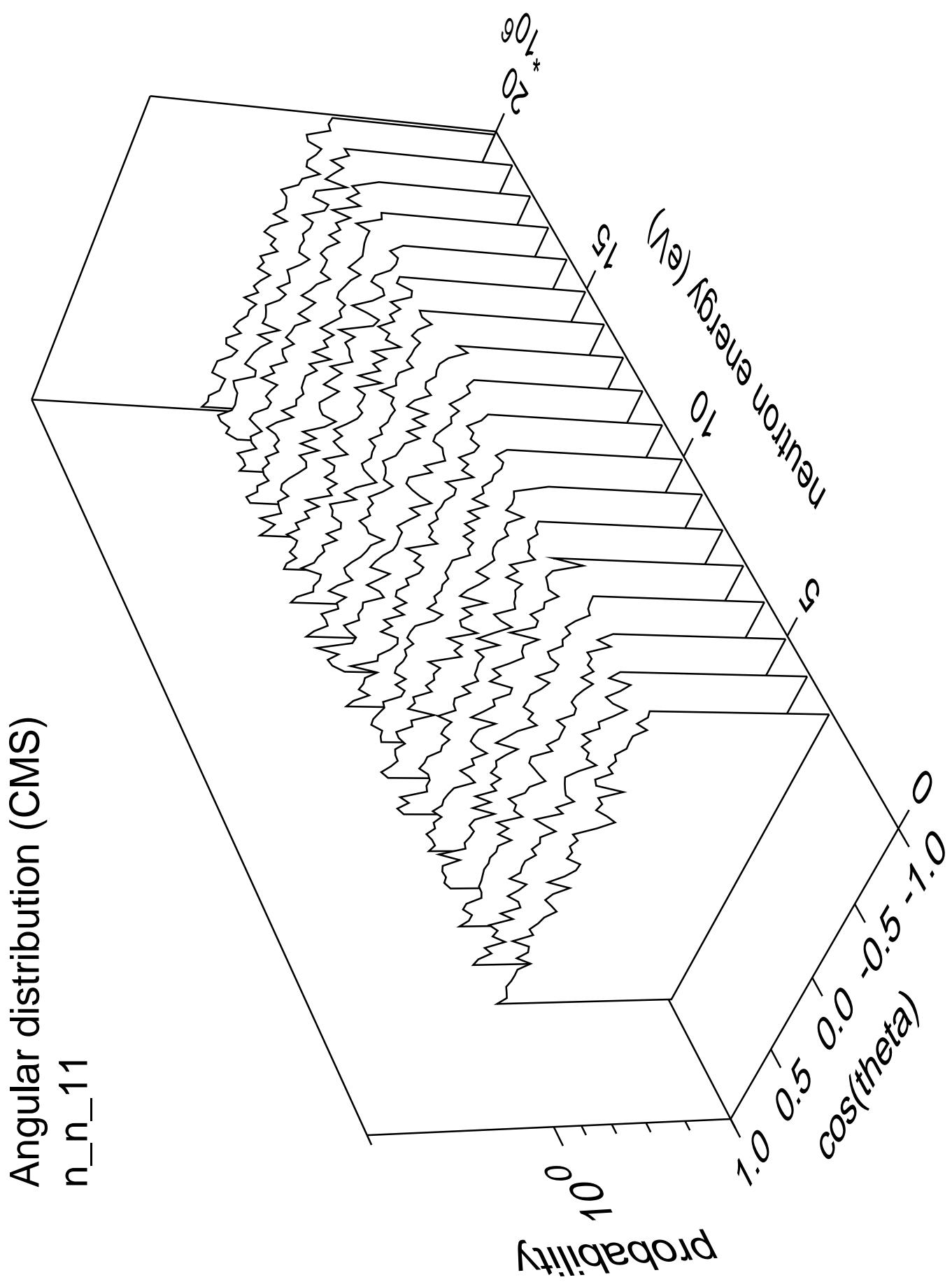


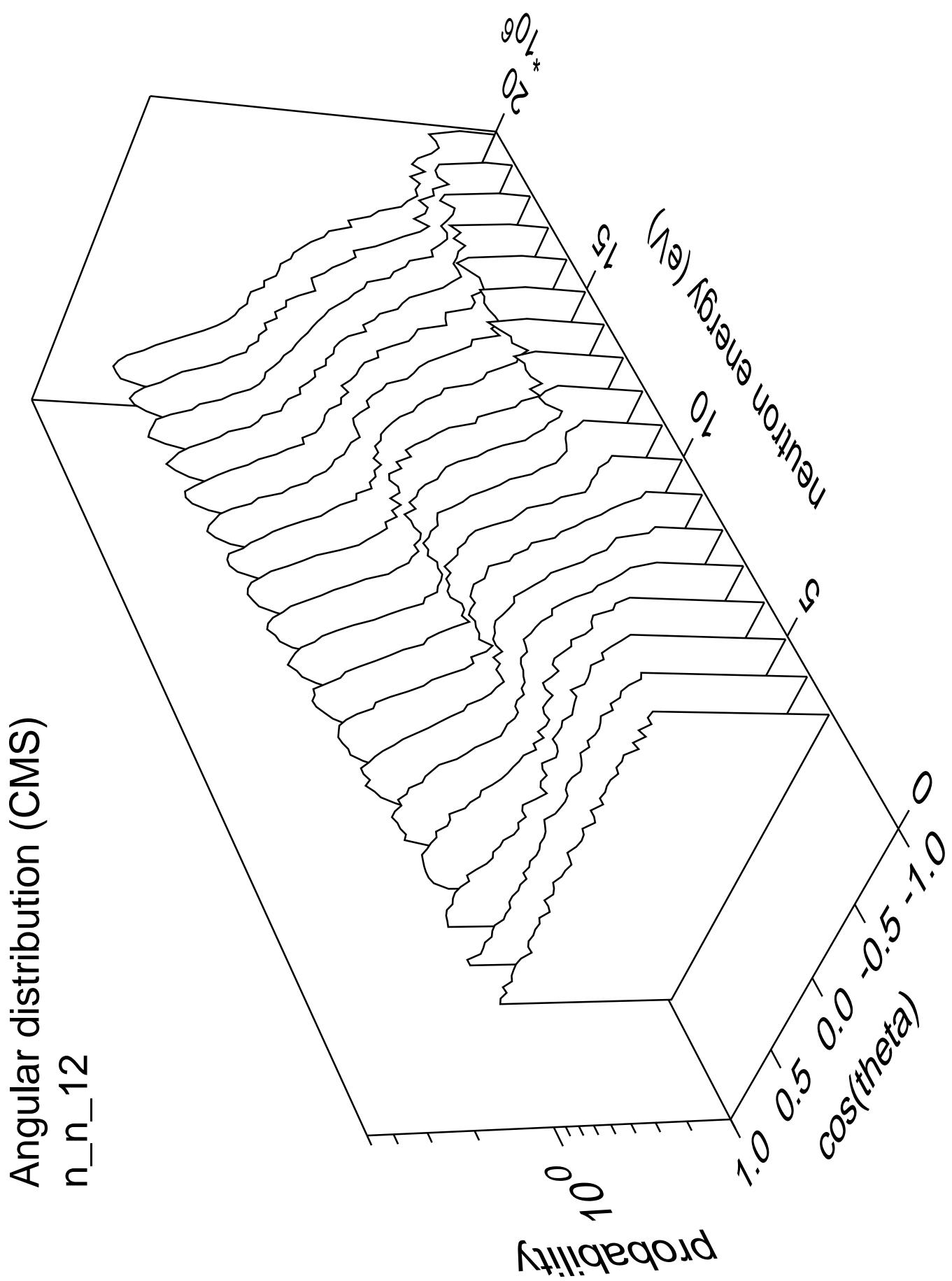


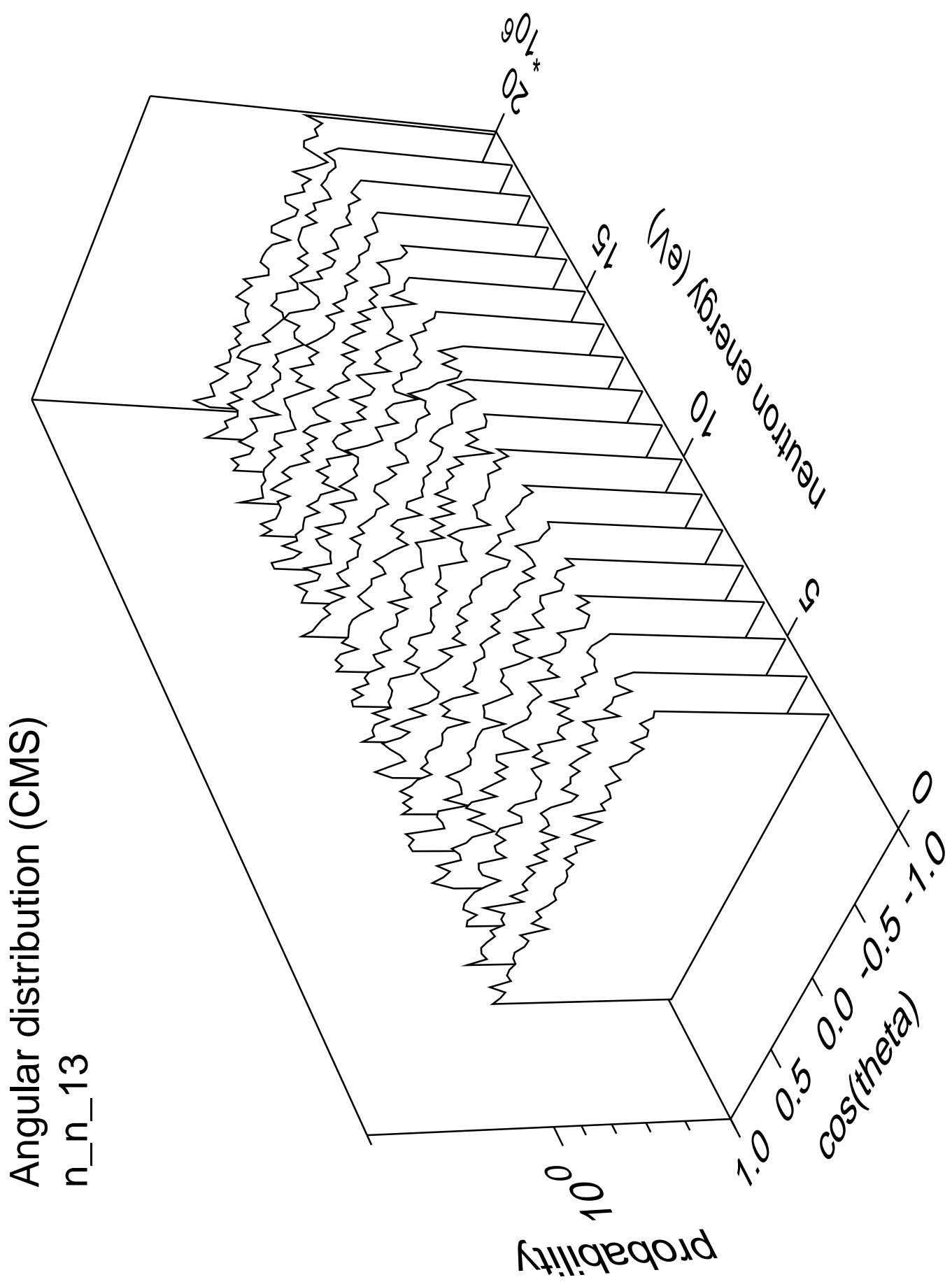


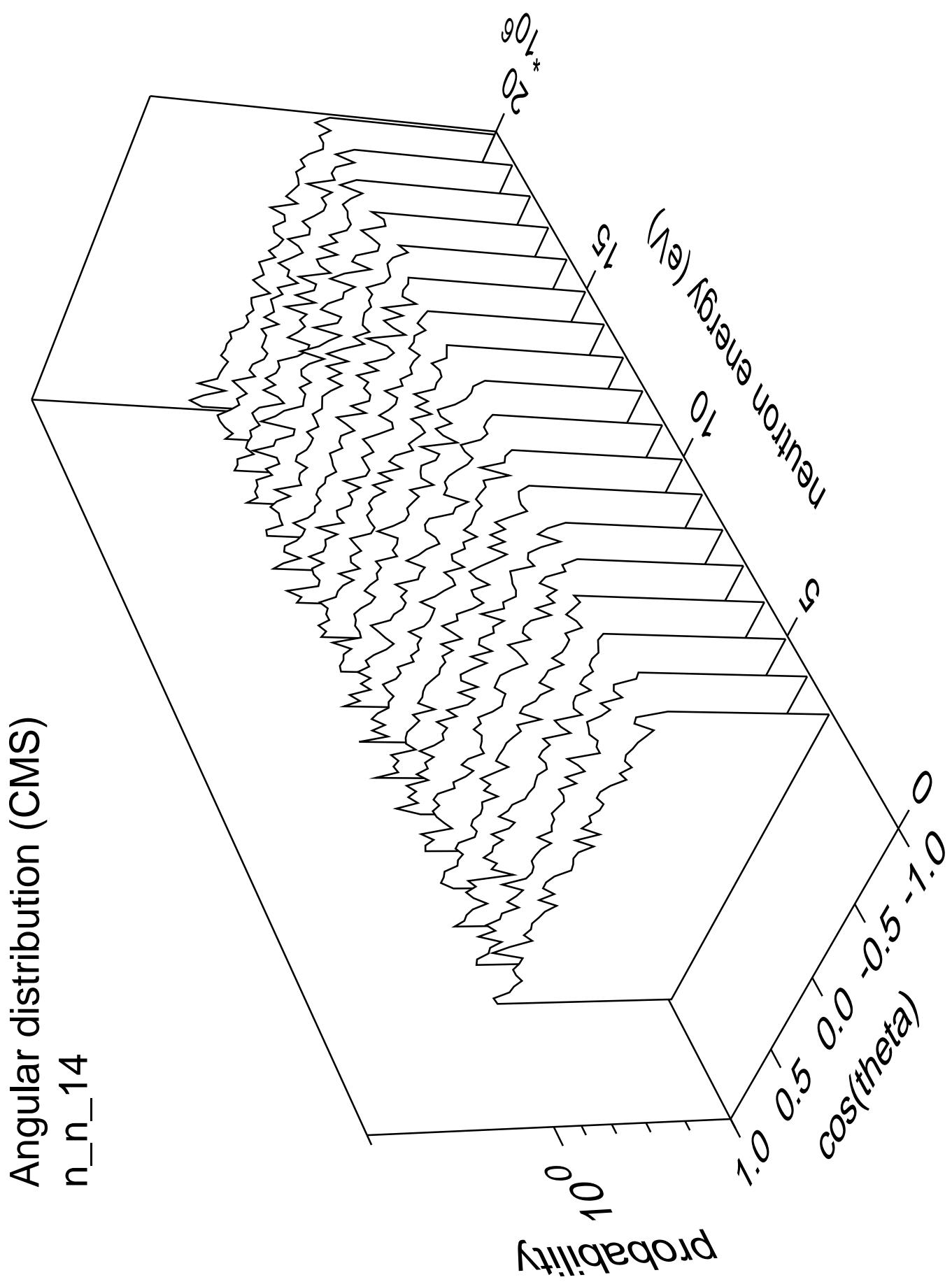


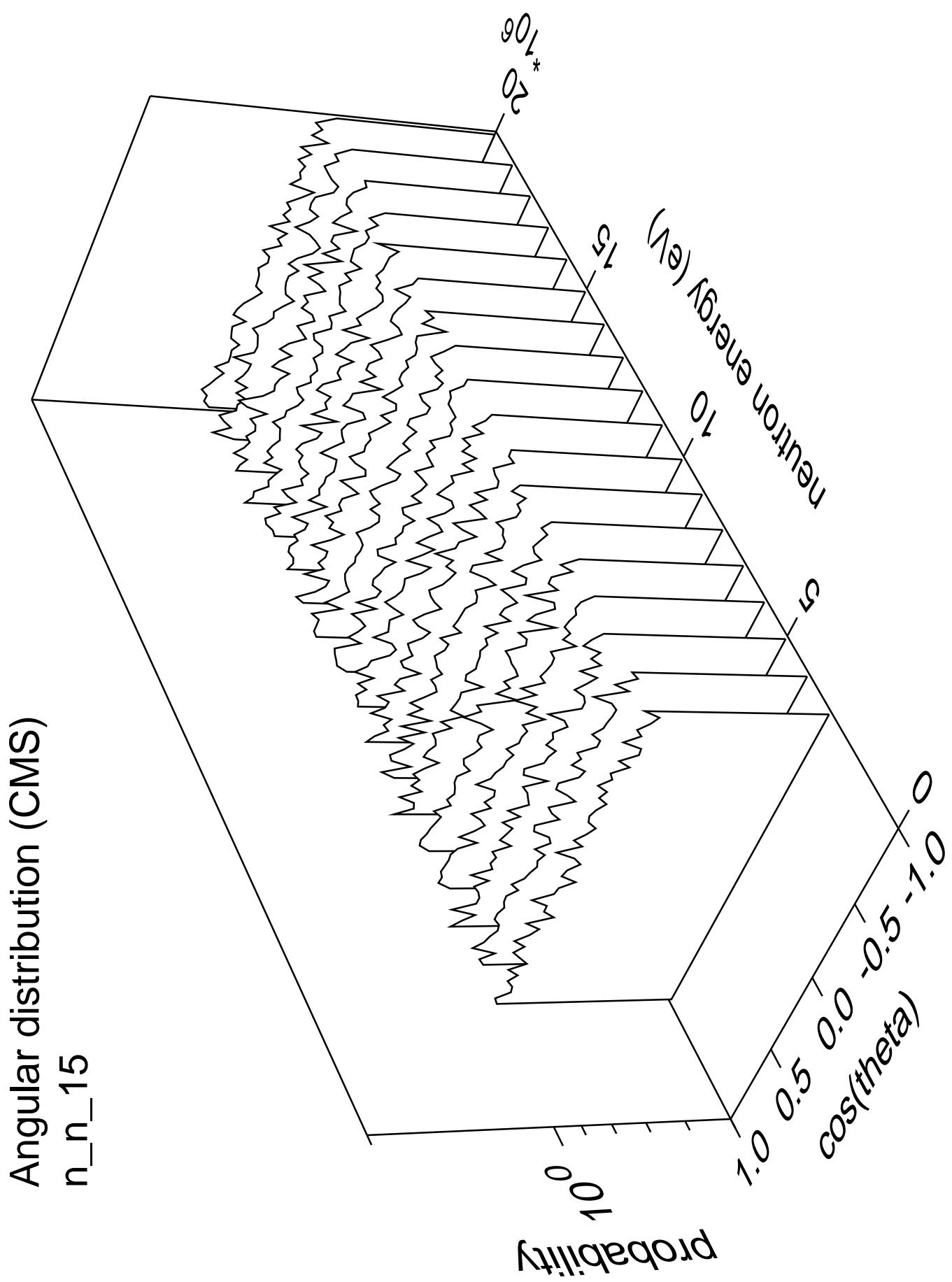


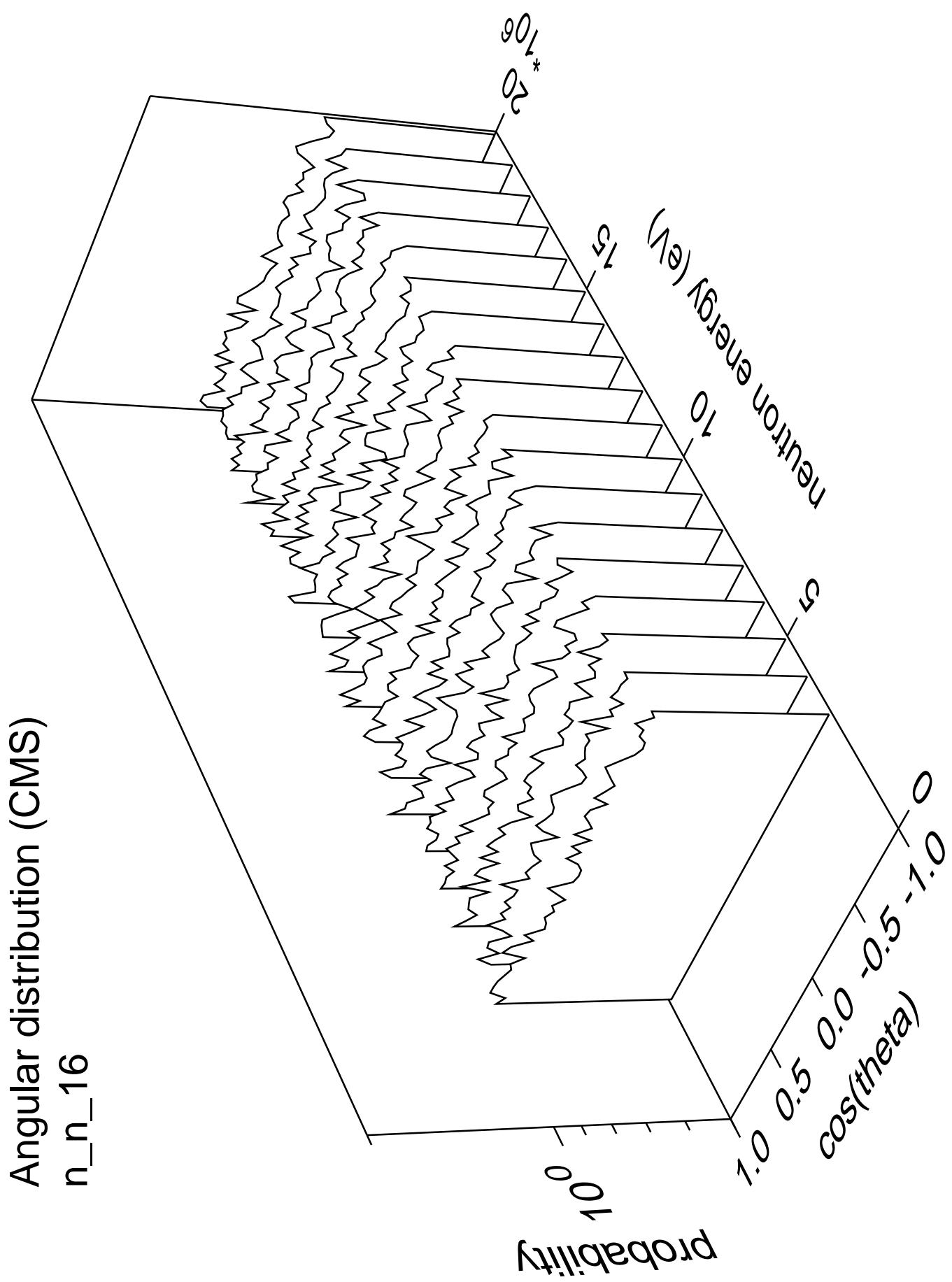


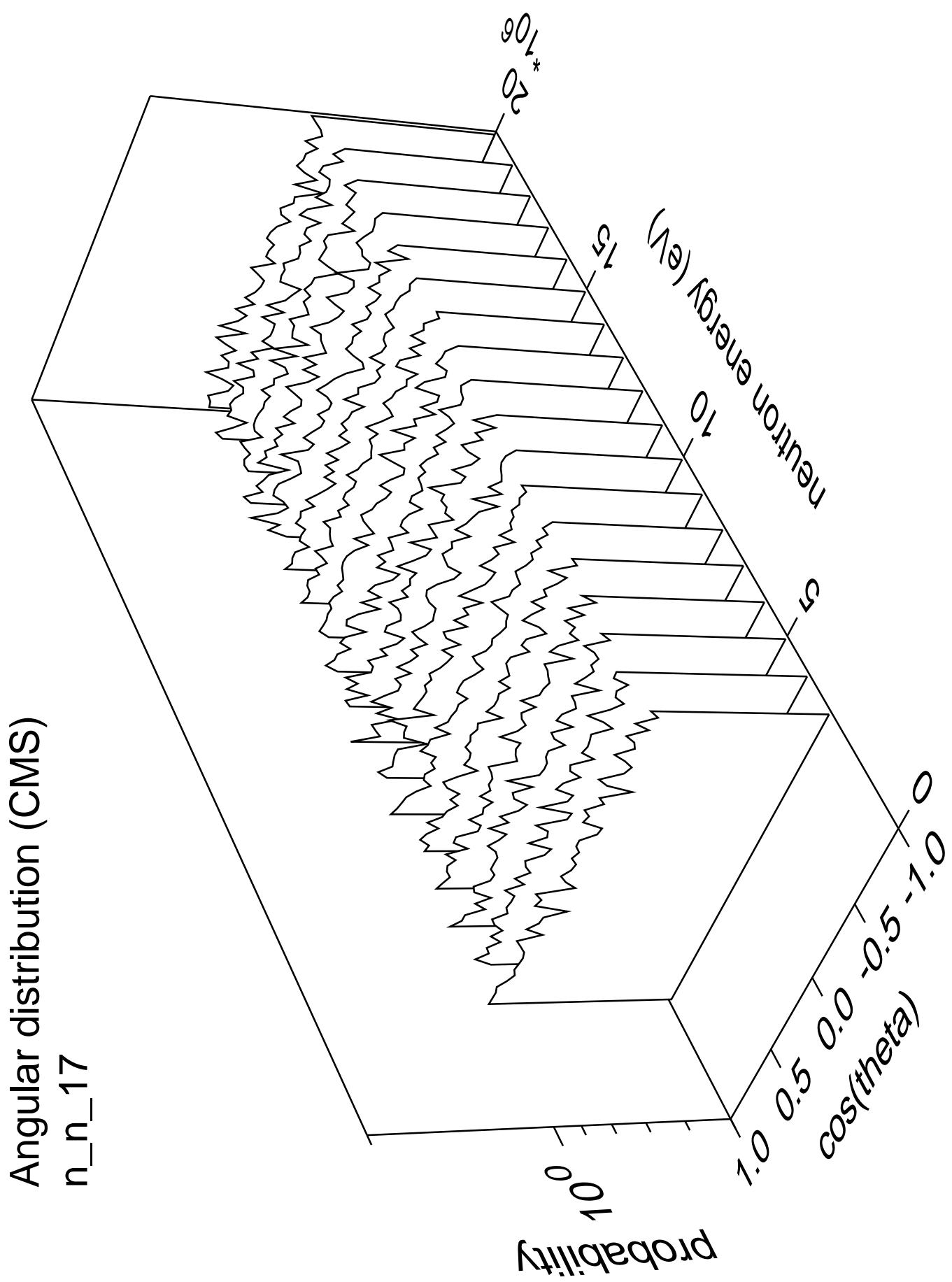


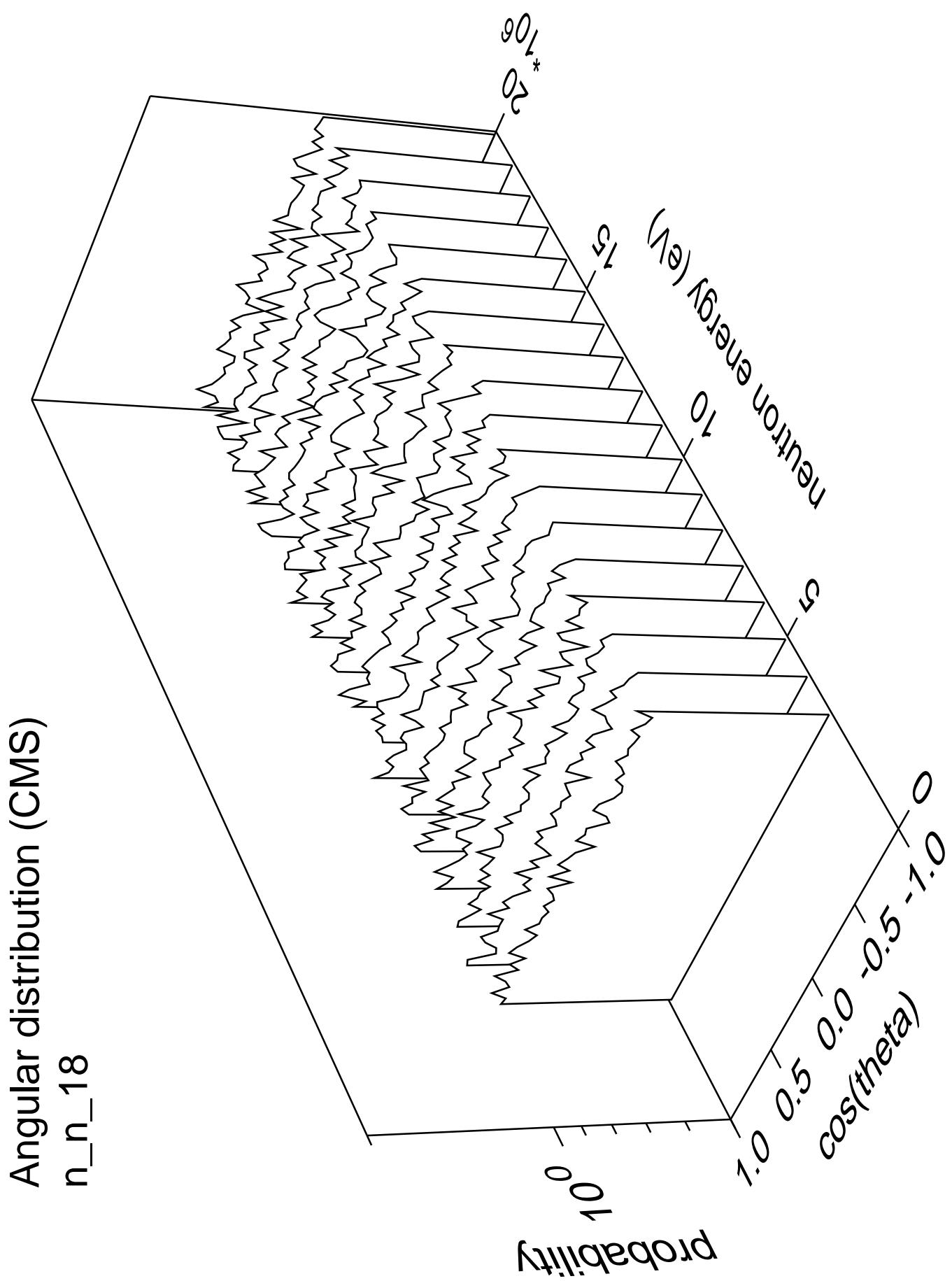


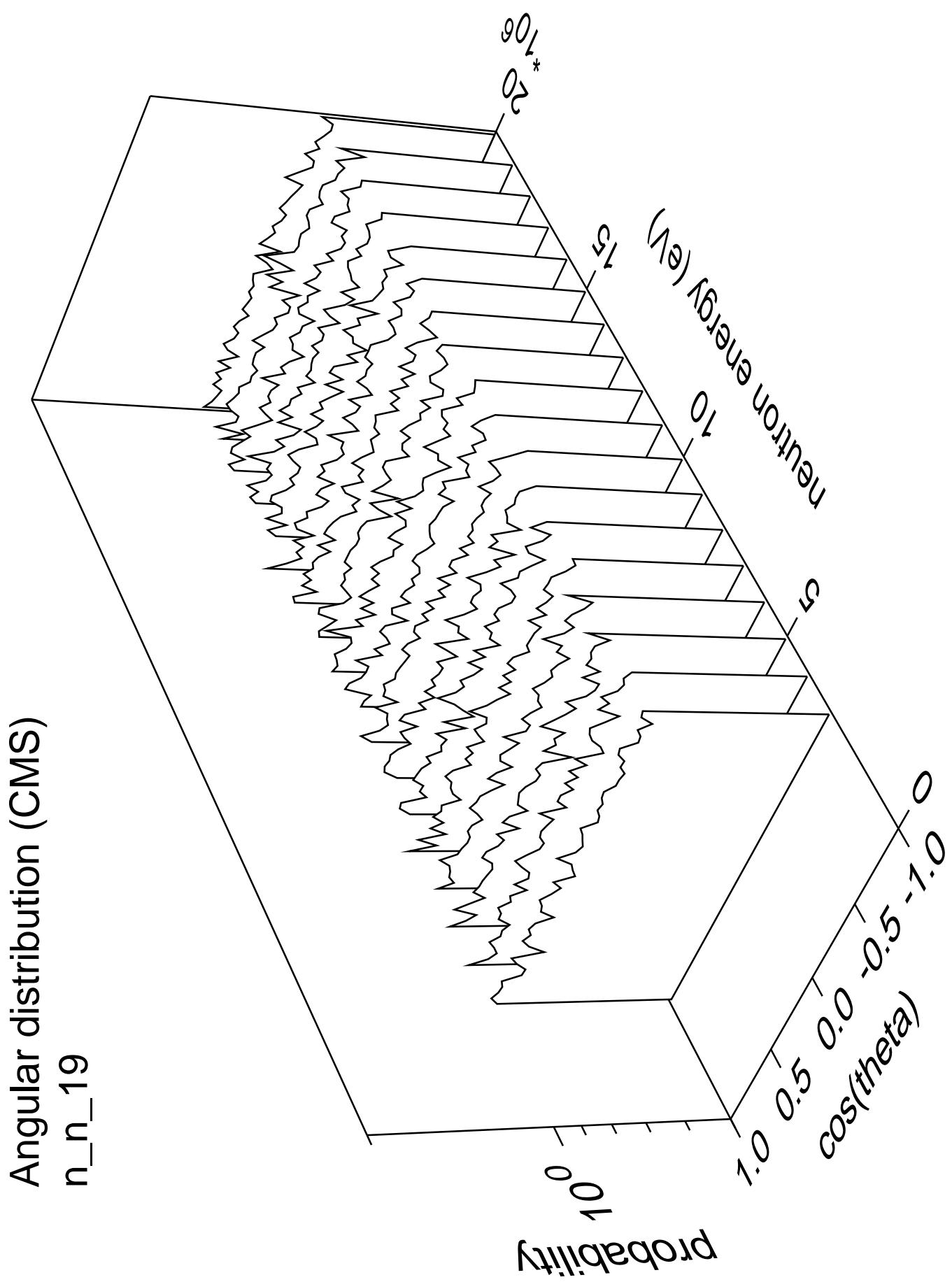


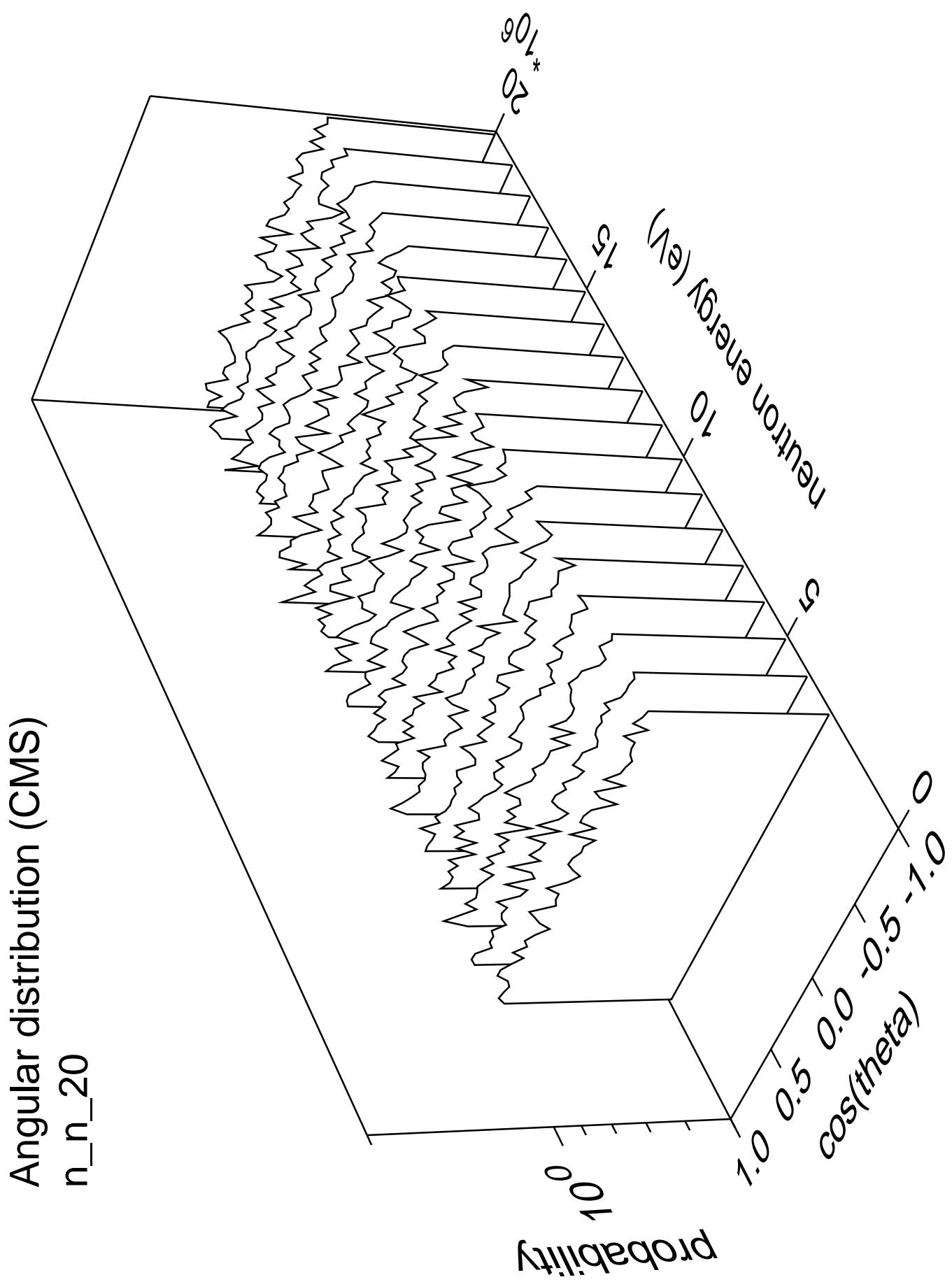


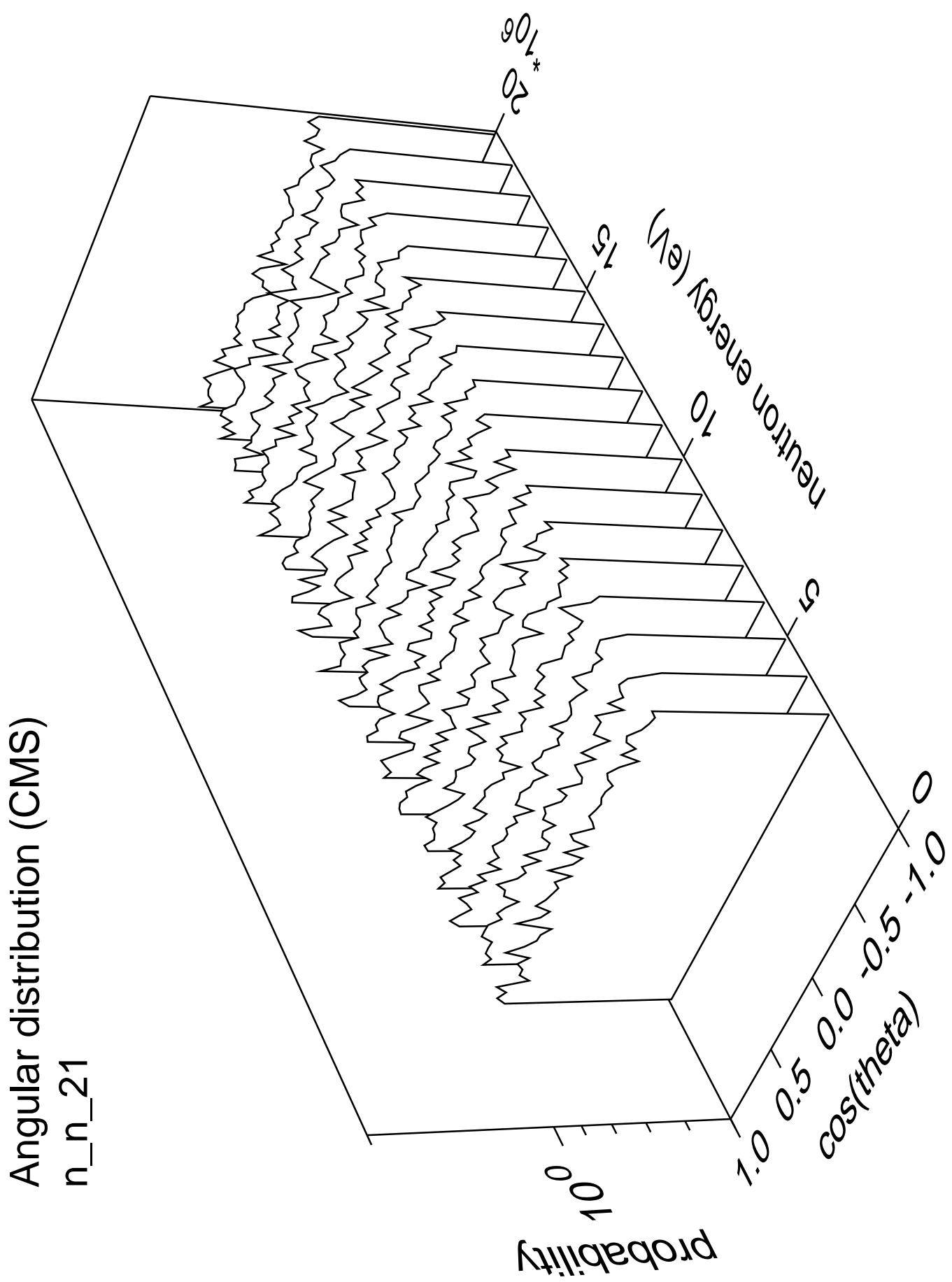




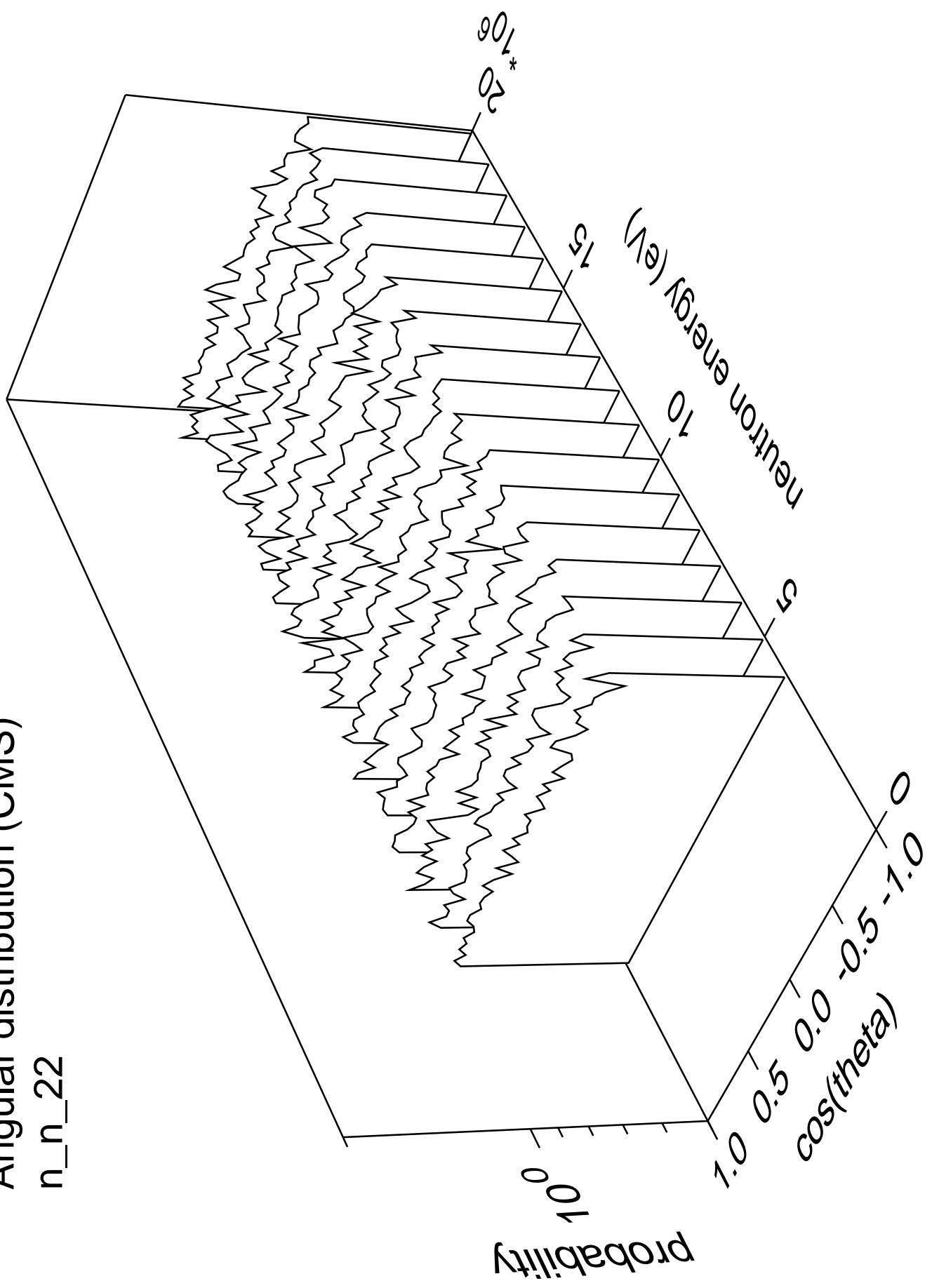


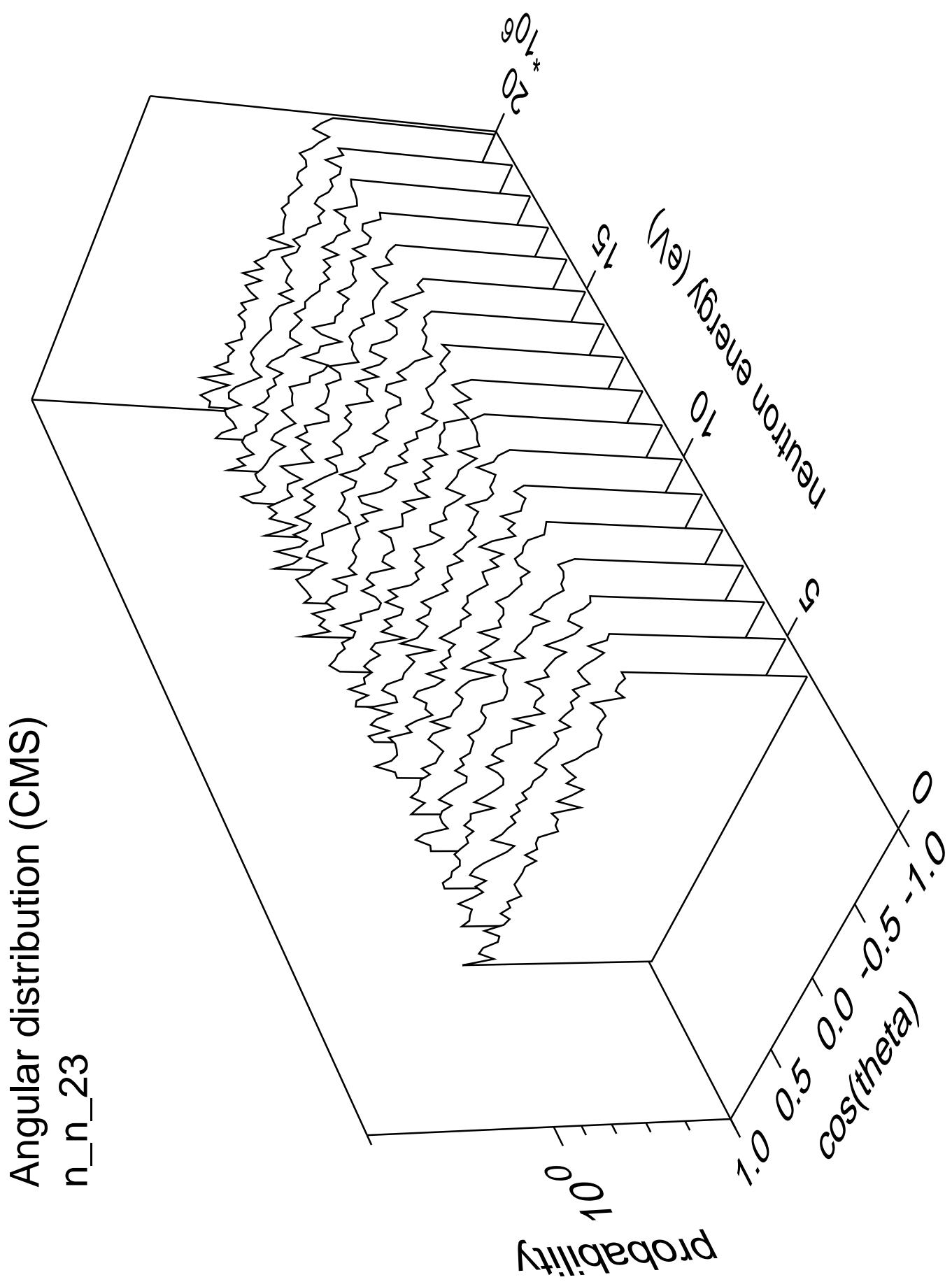


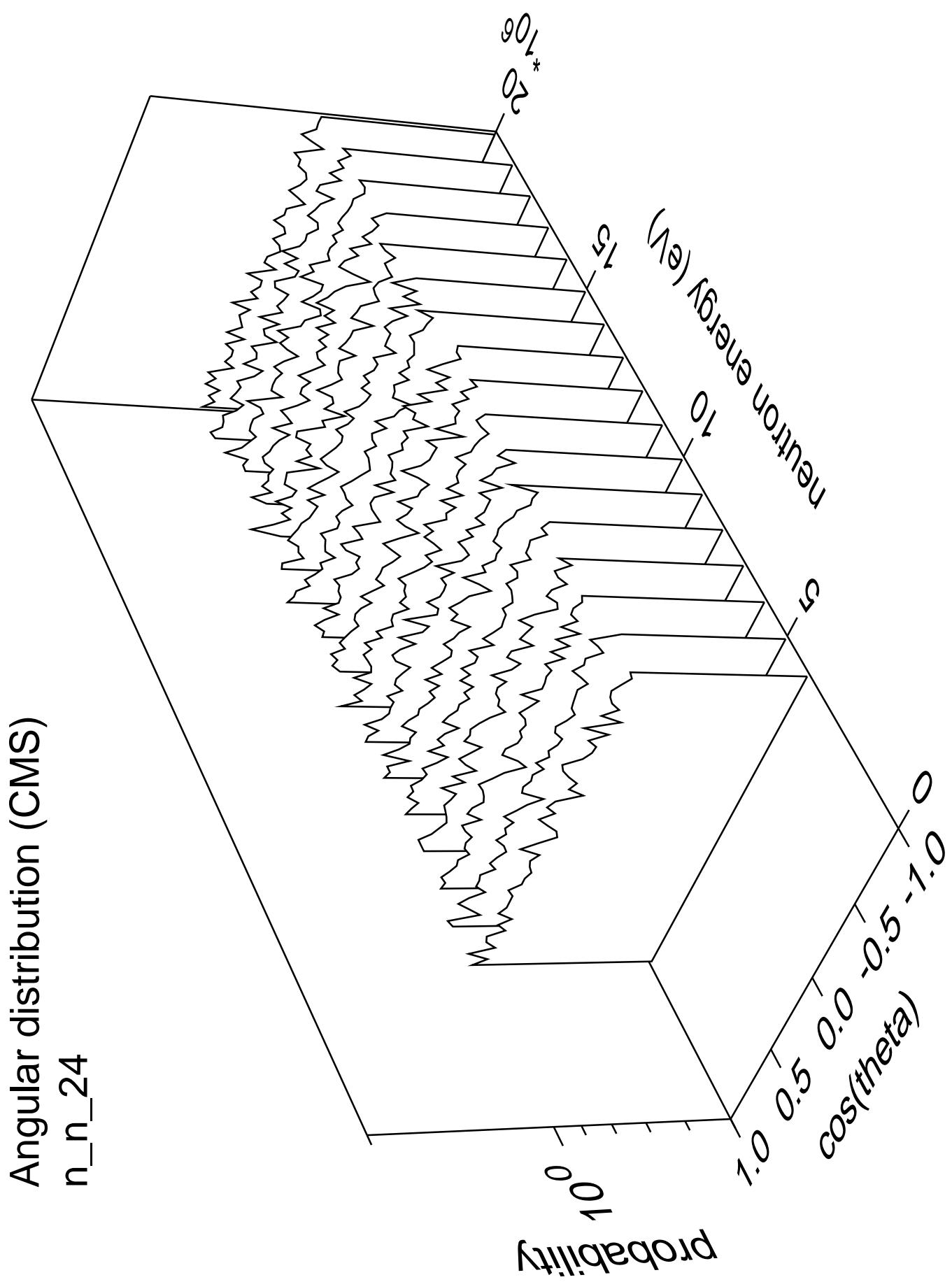


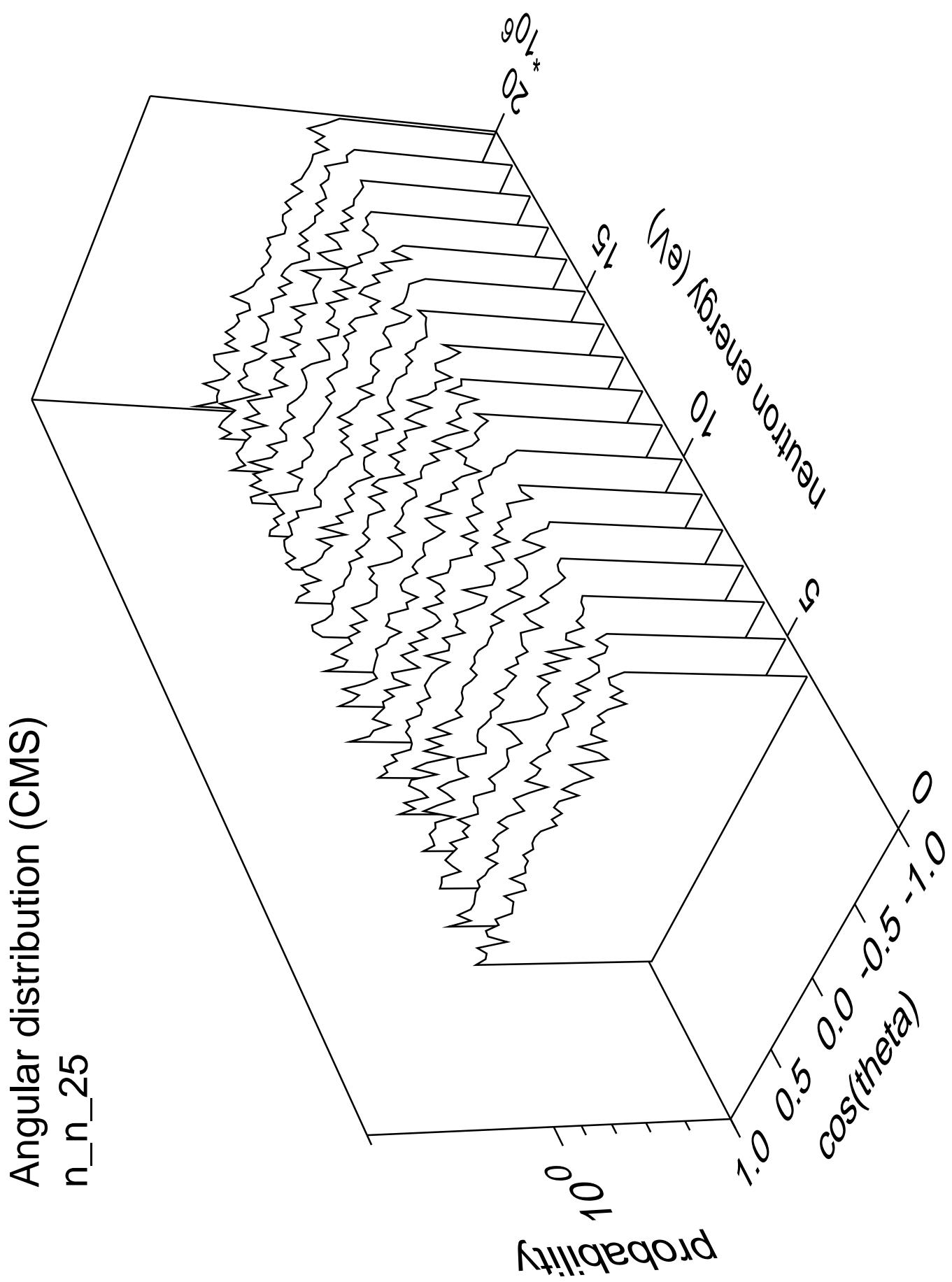


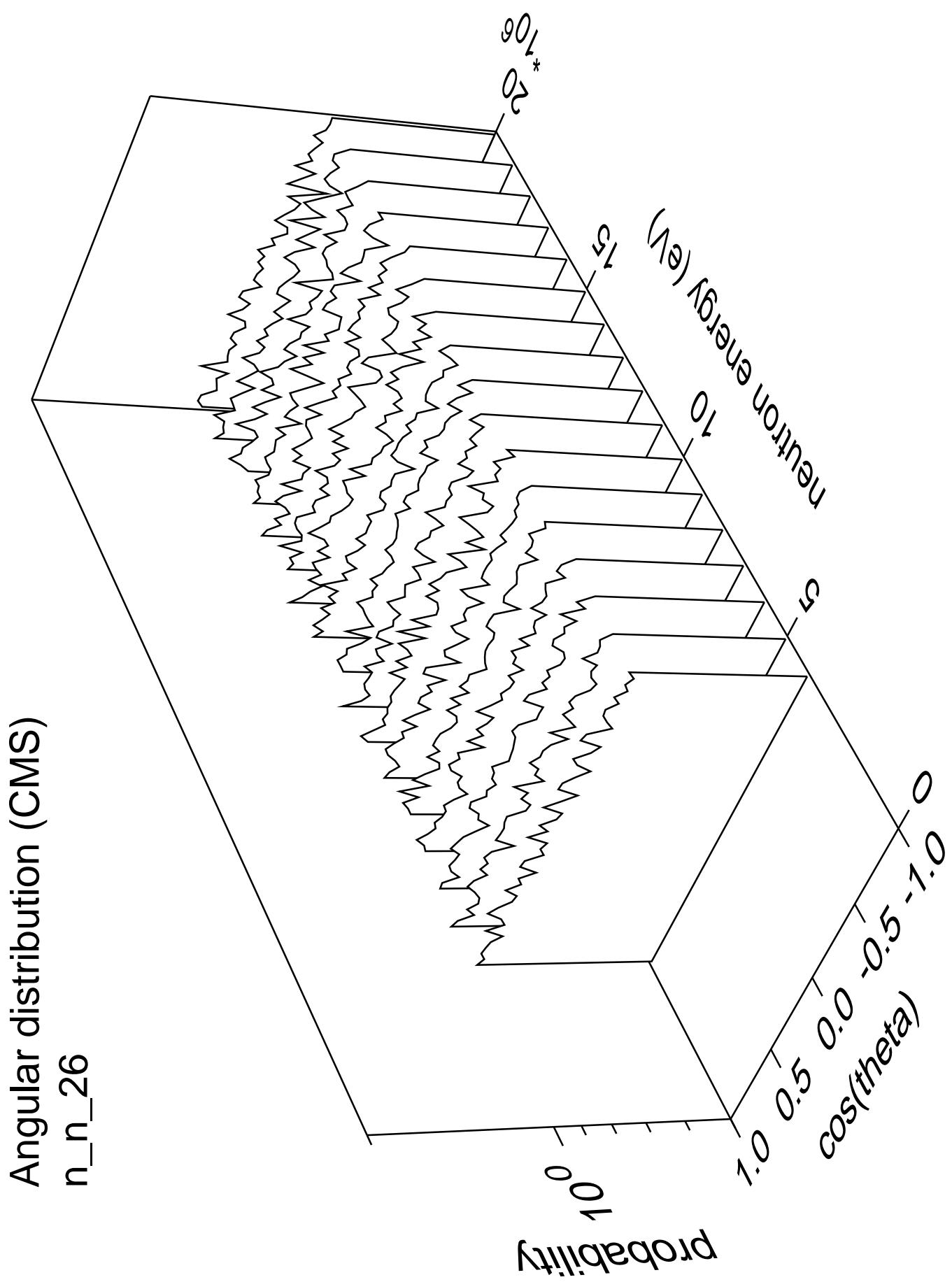
Angular distribution (CMS)
n_n_22

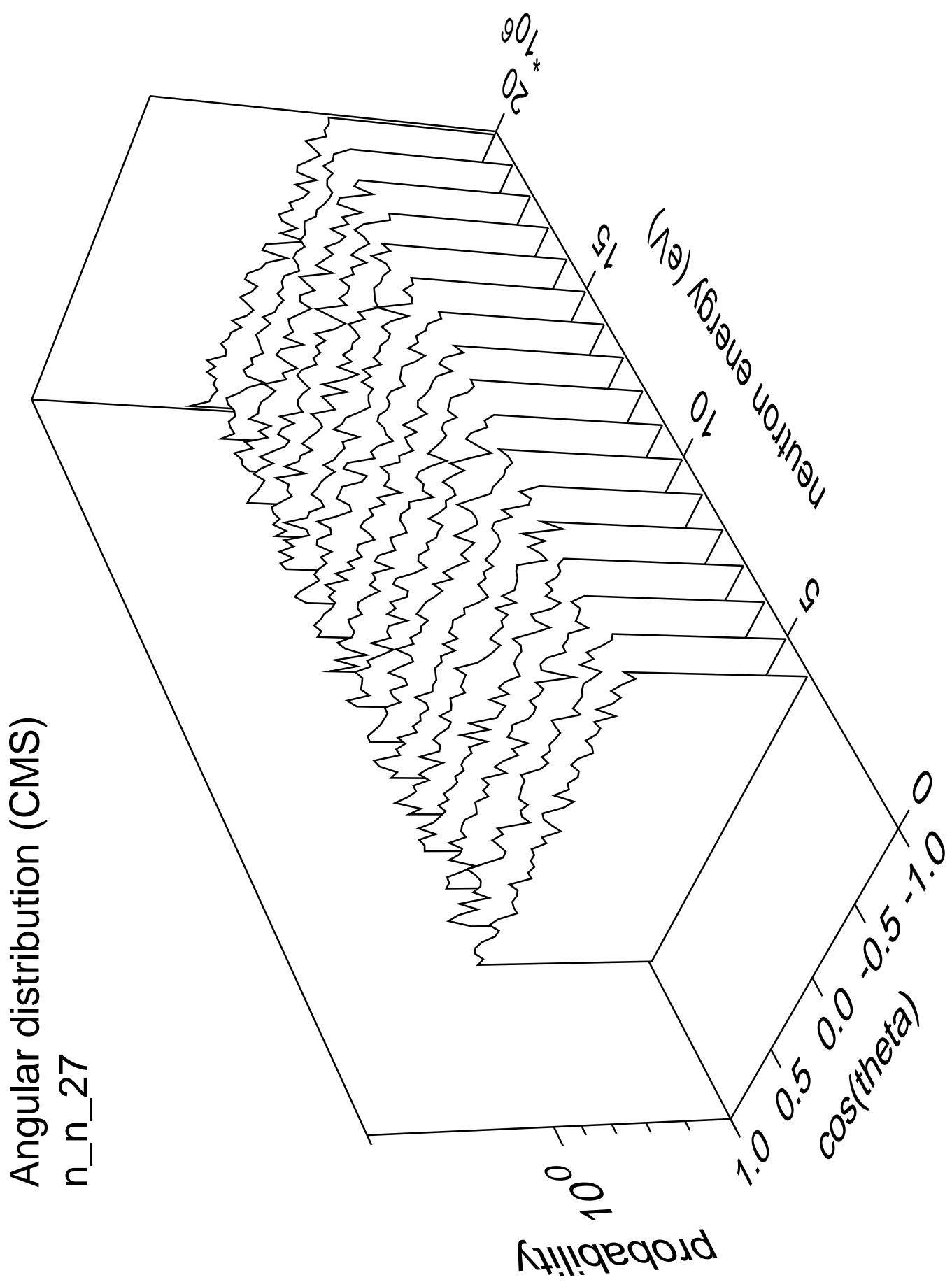


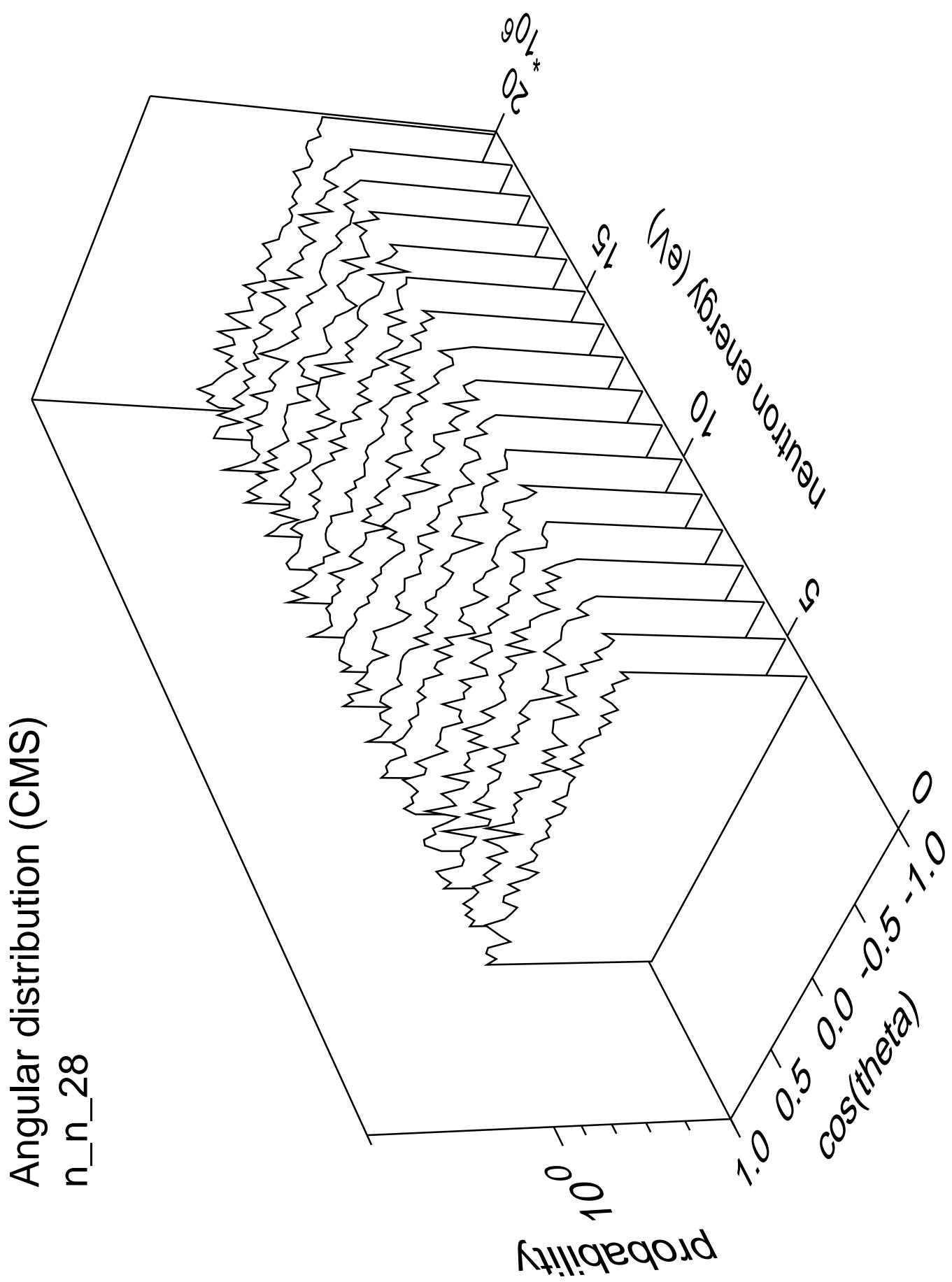


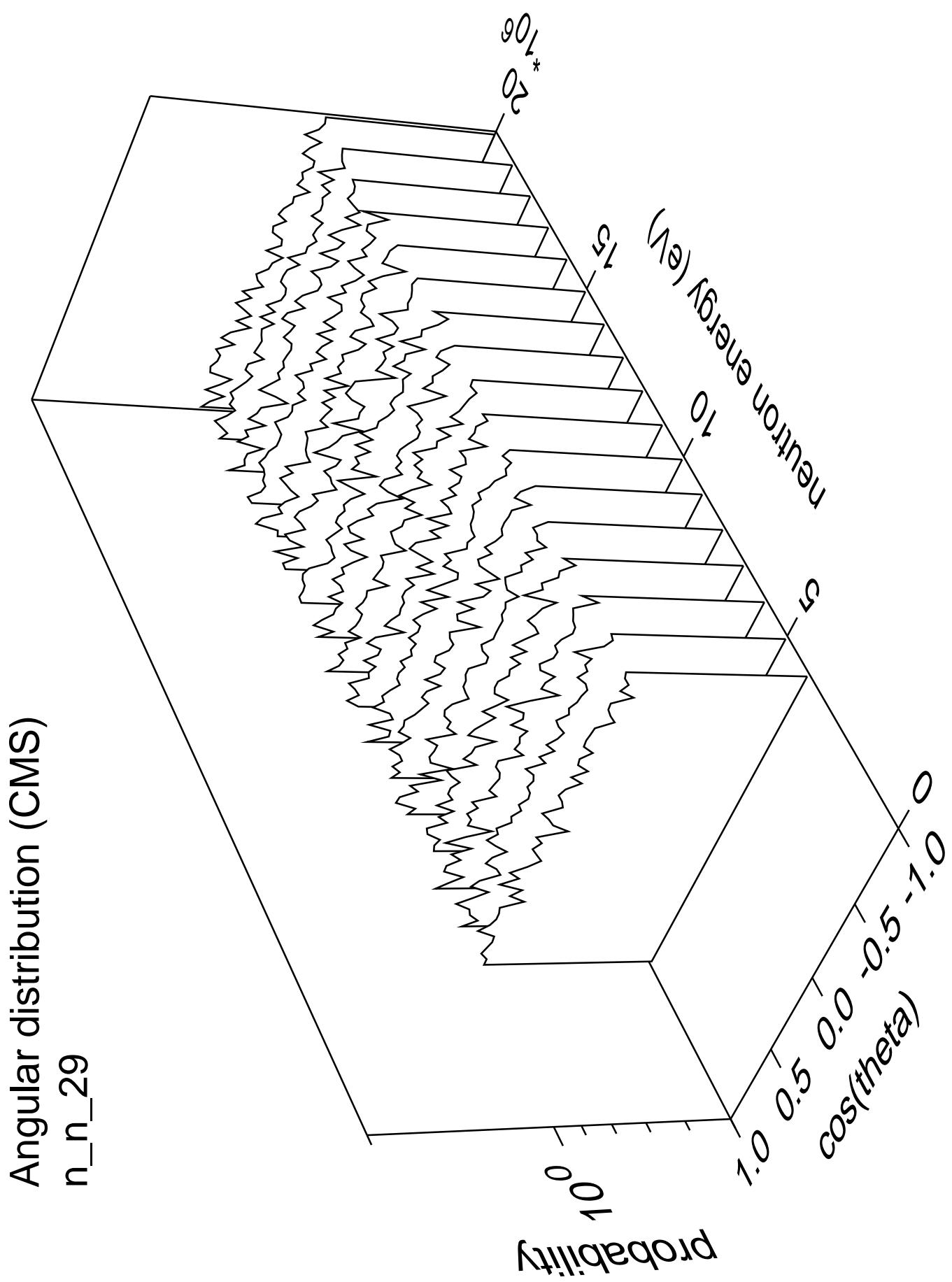


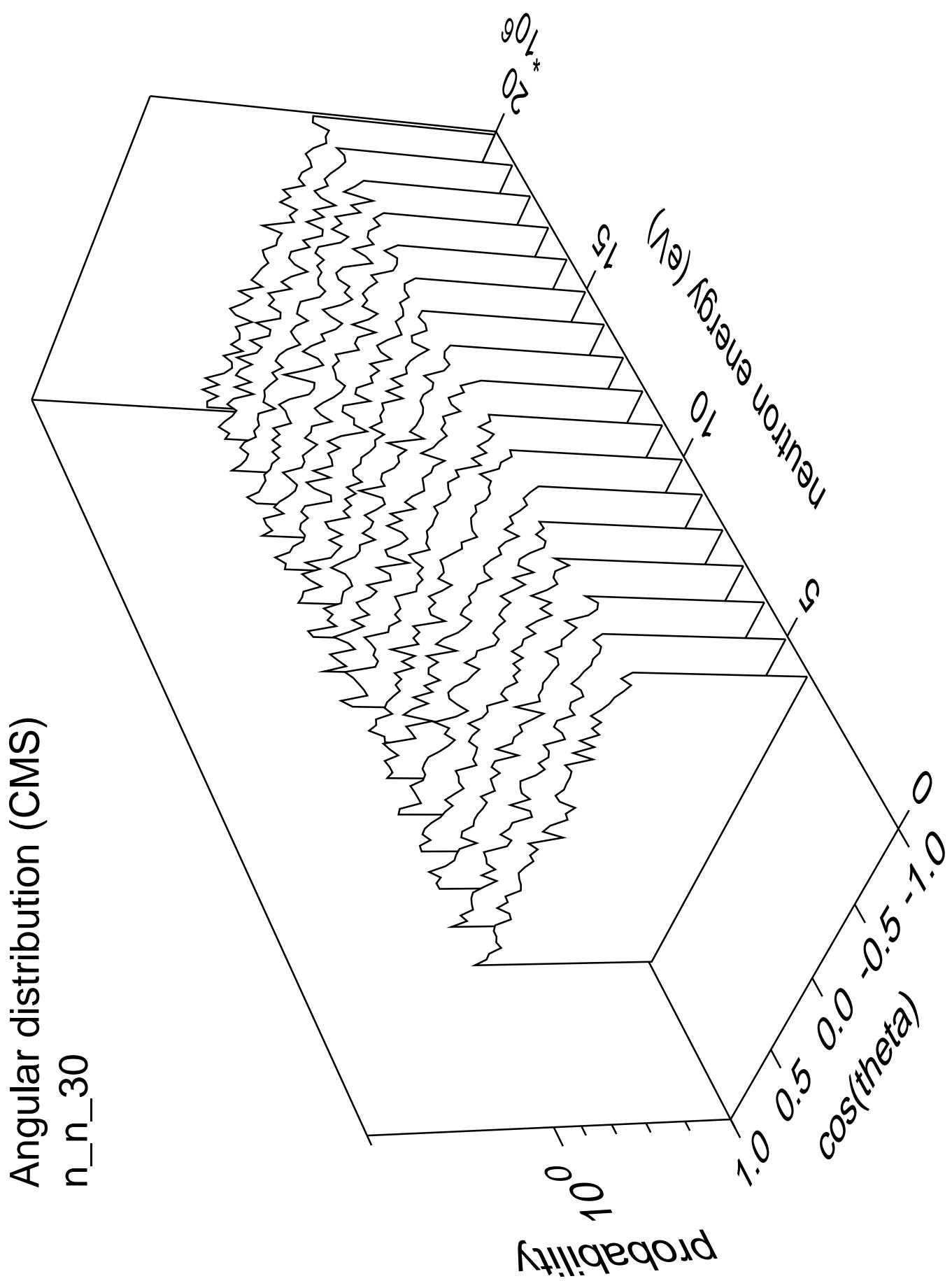




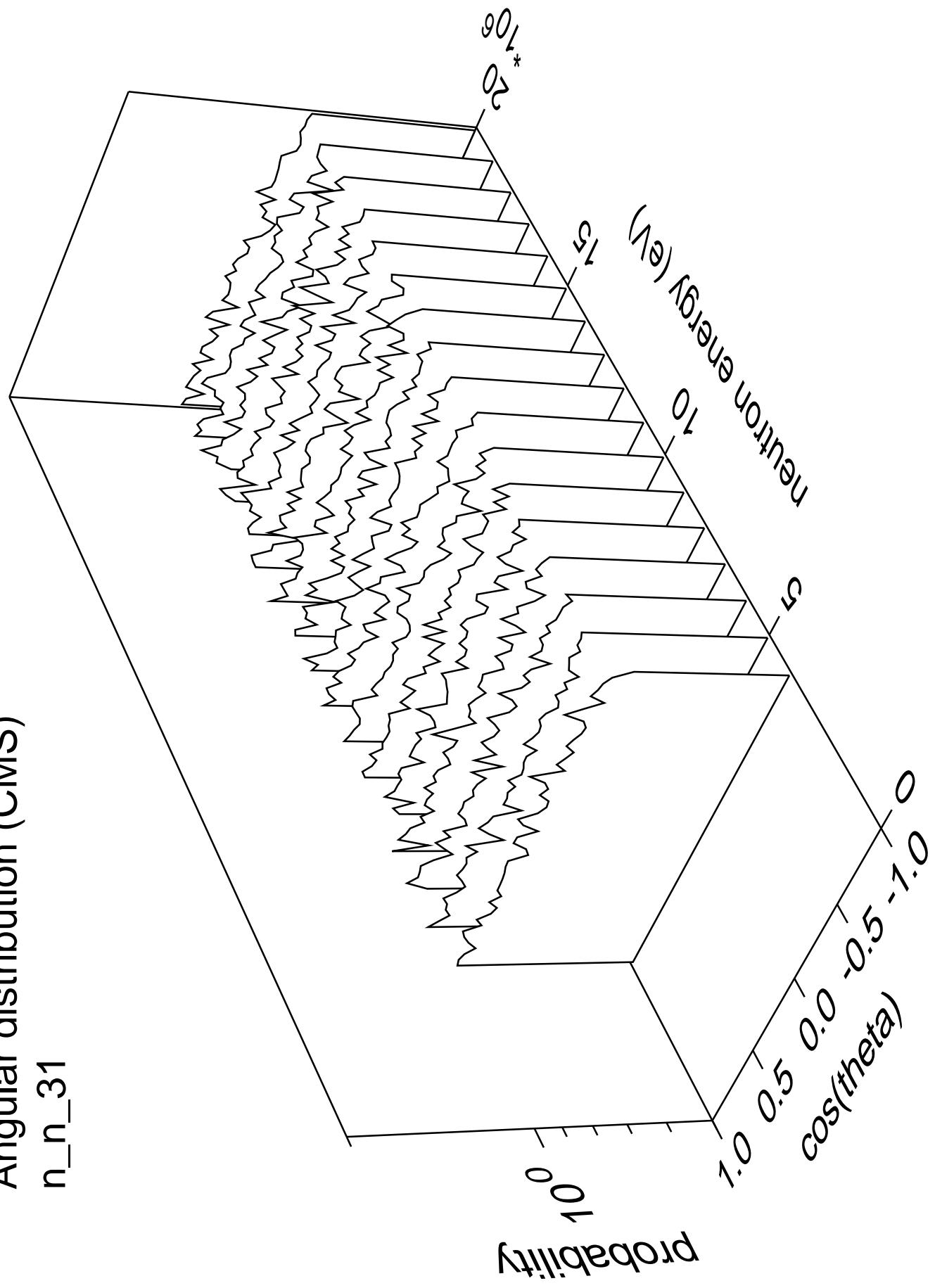


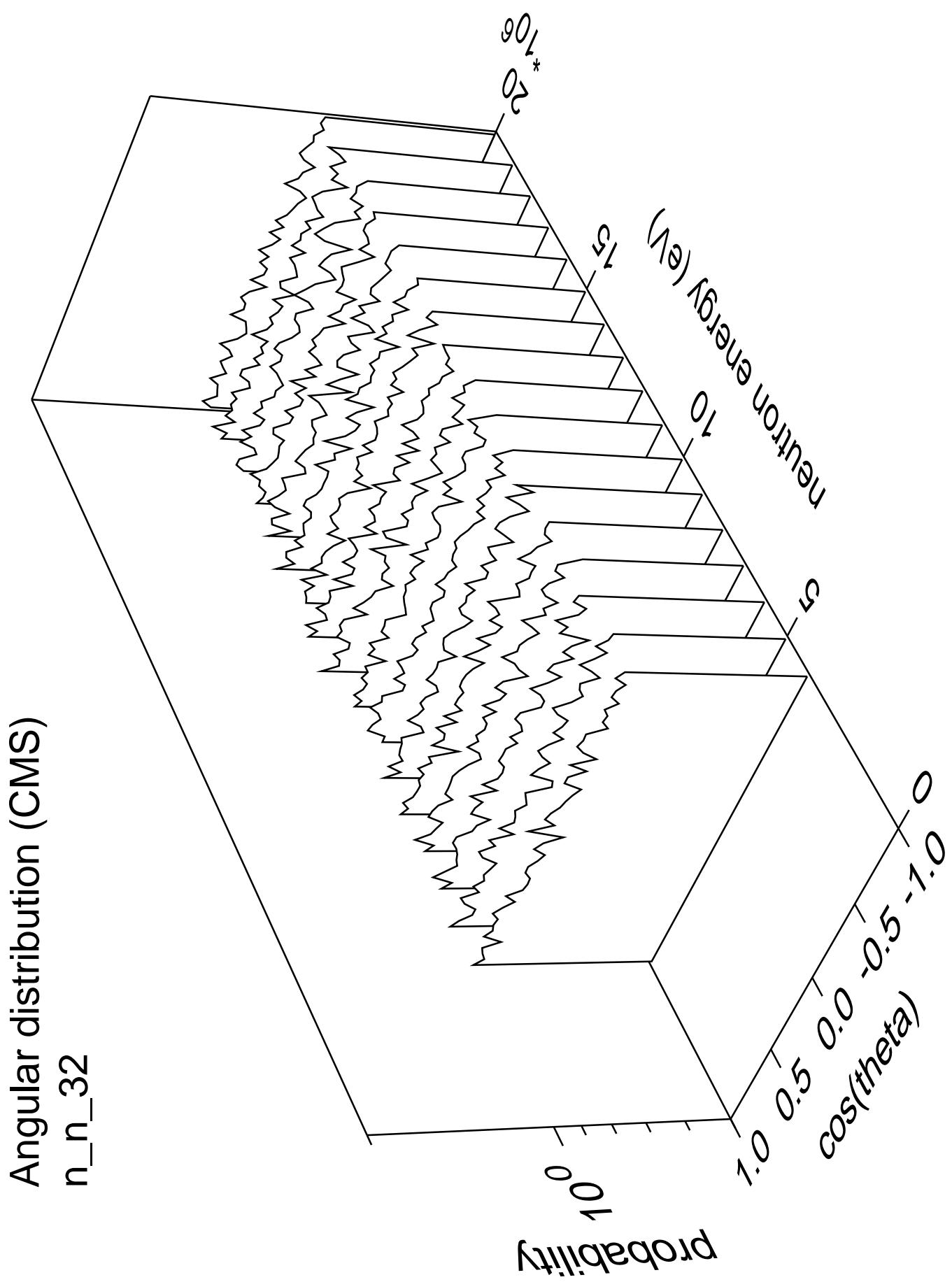


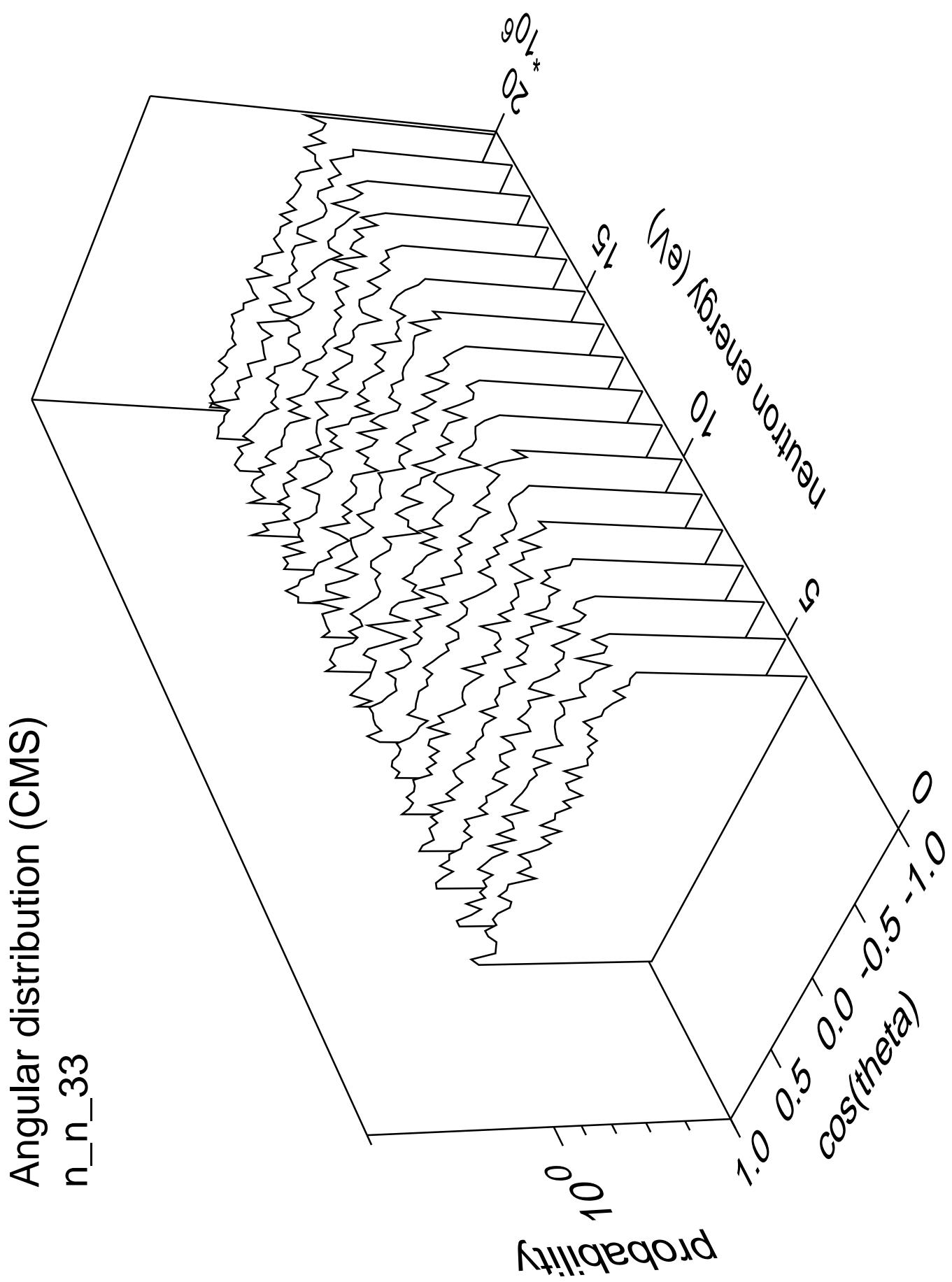




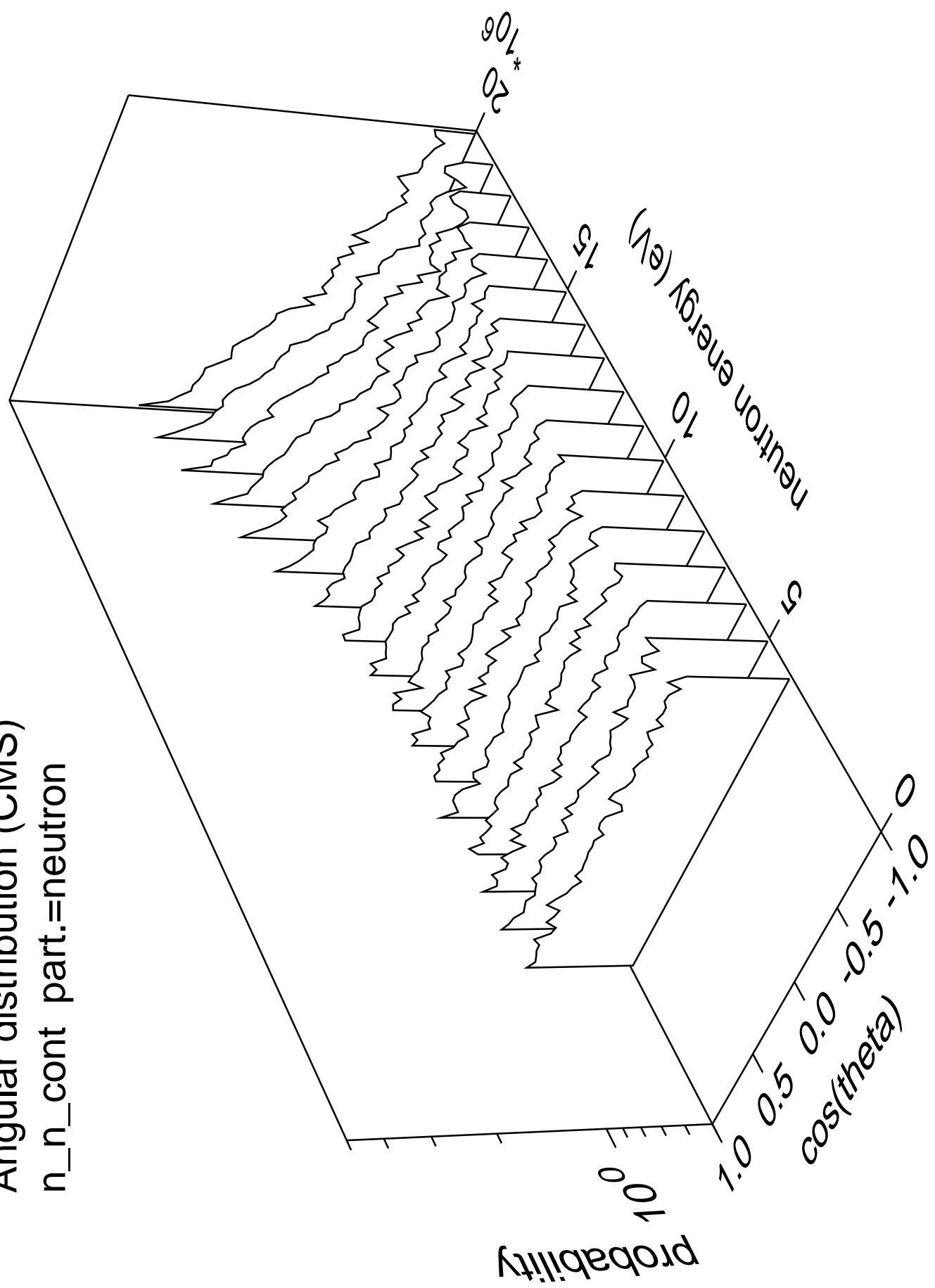
Angular distribution (CMS)
n_n_31



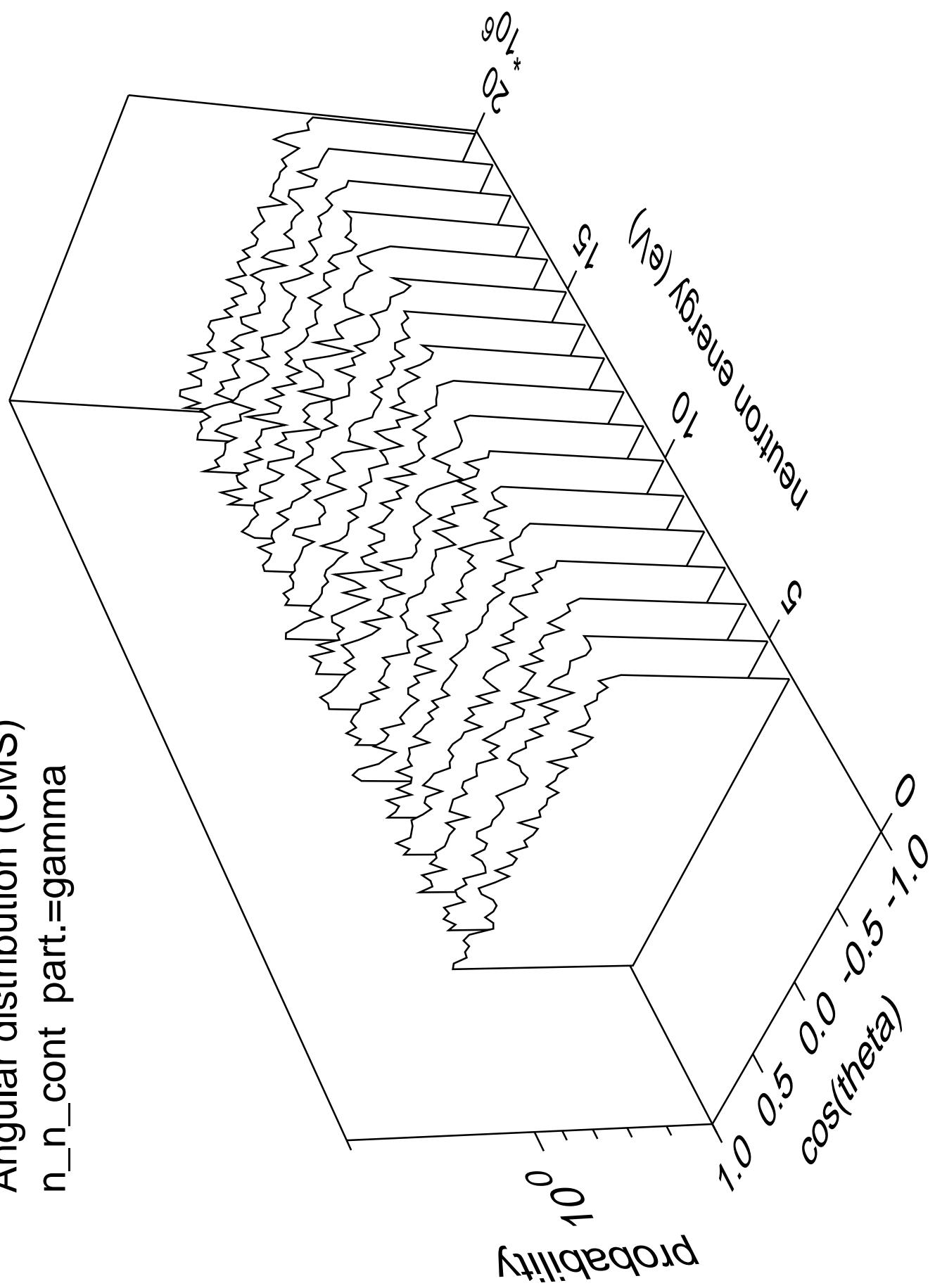


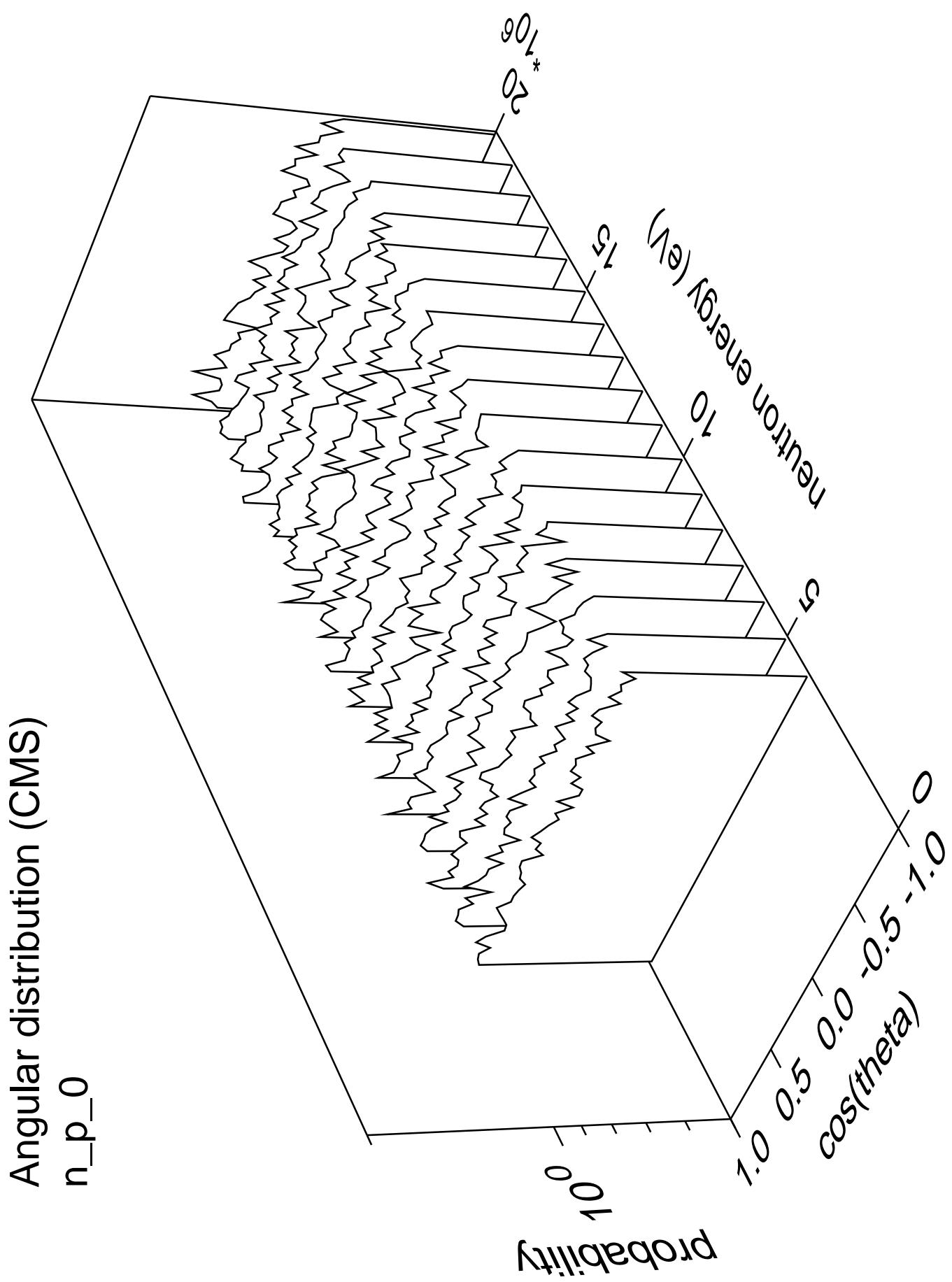


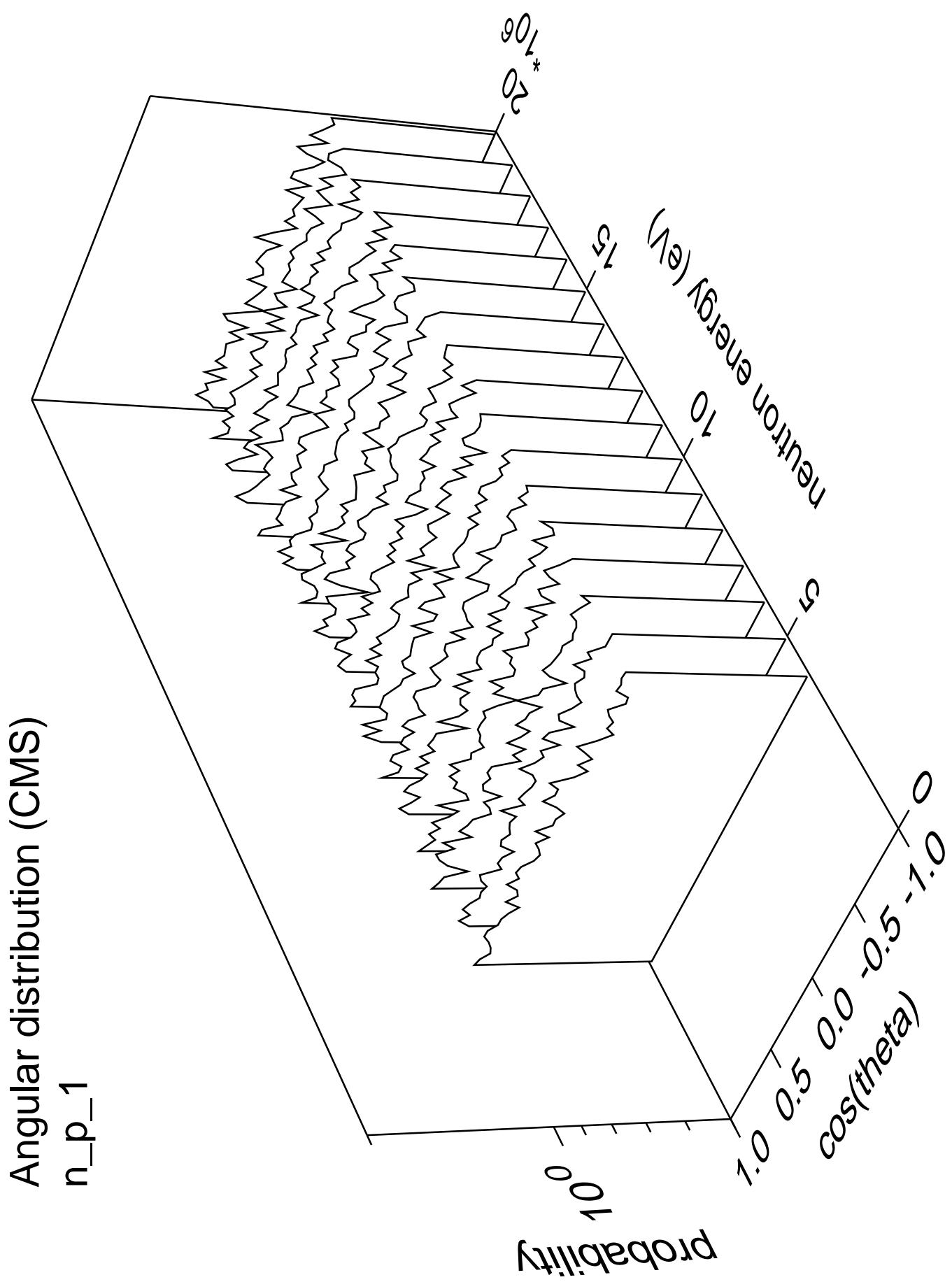
Angular distribution (CMS)
n_n_cont part.=neutron

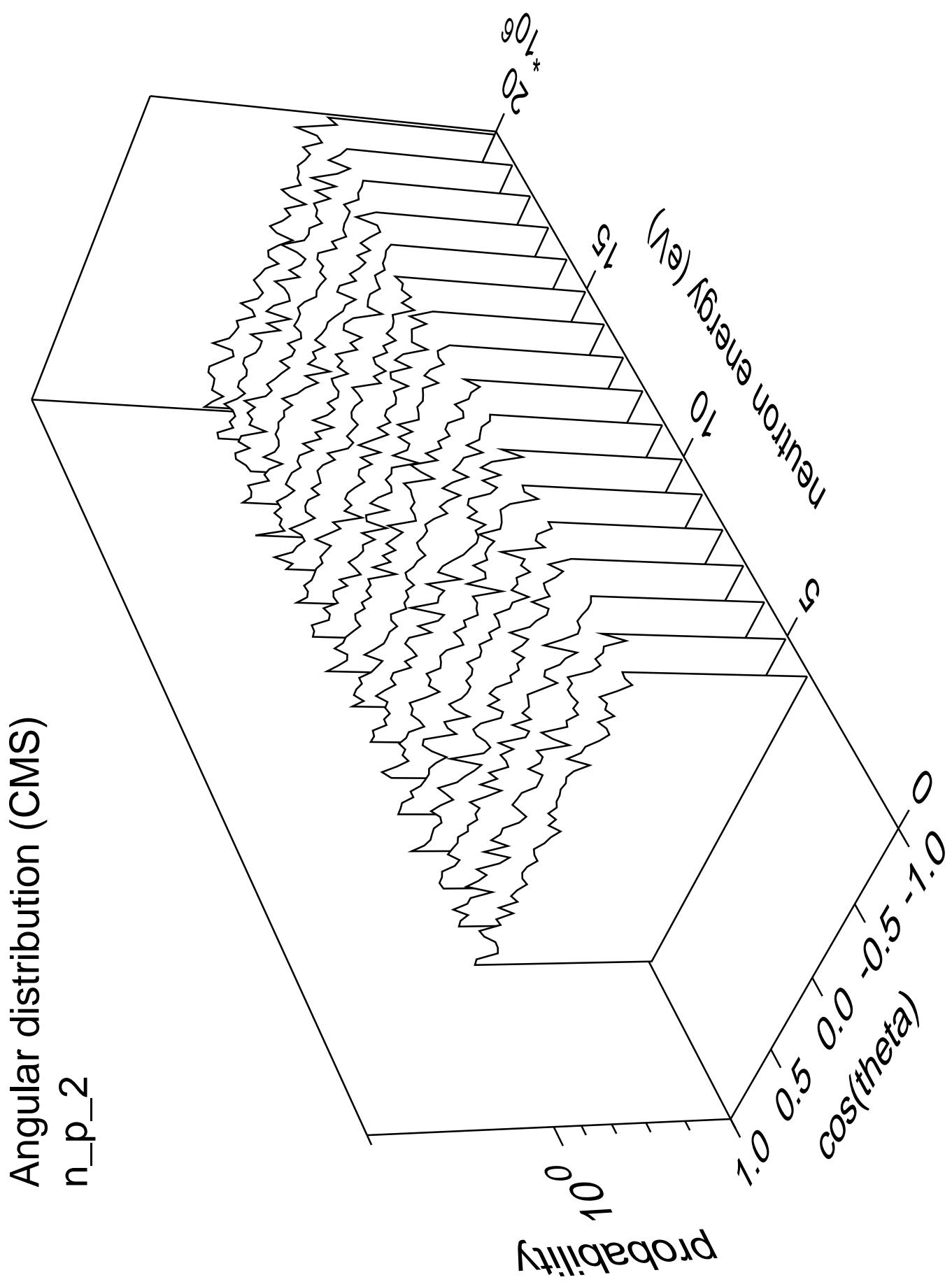


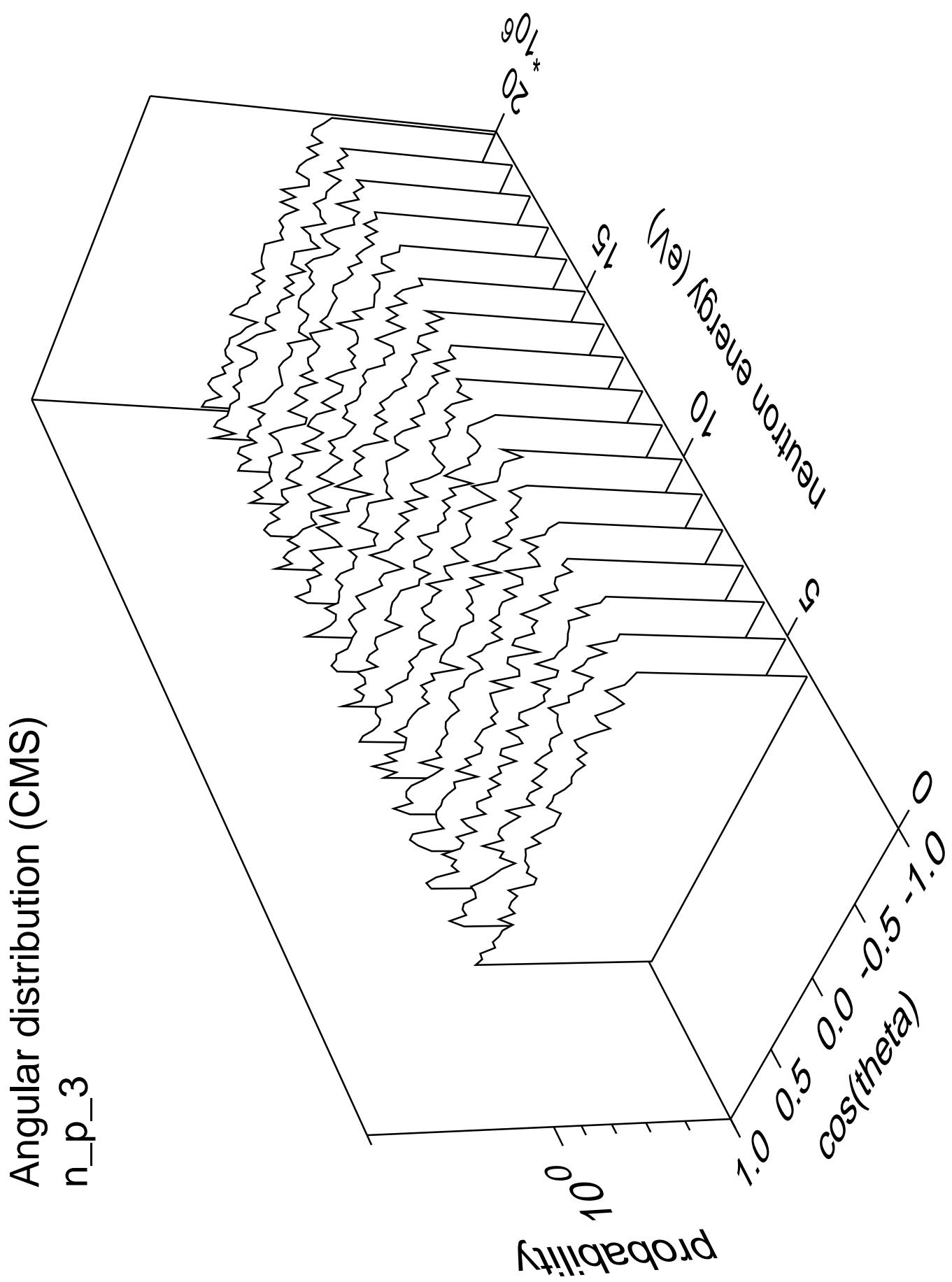
Angular distribution (CMS)
n_n_cont part.=gamma

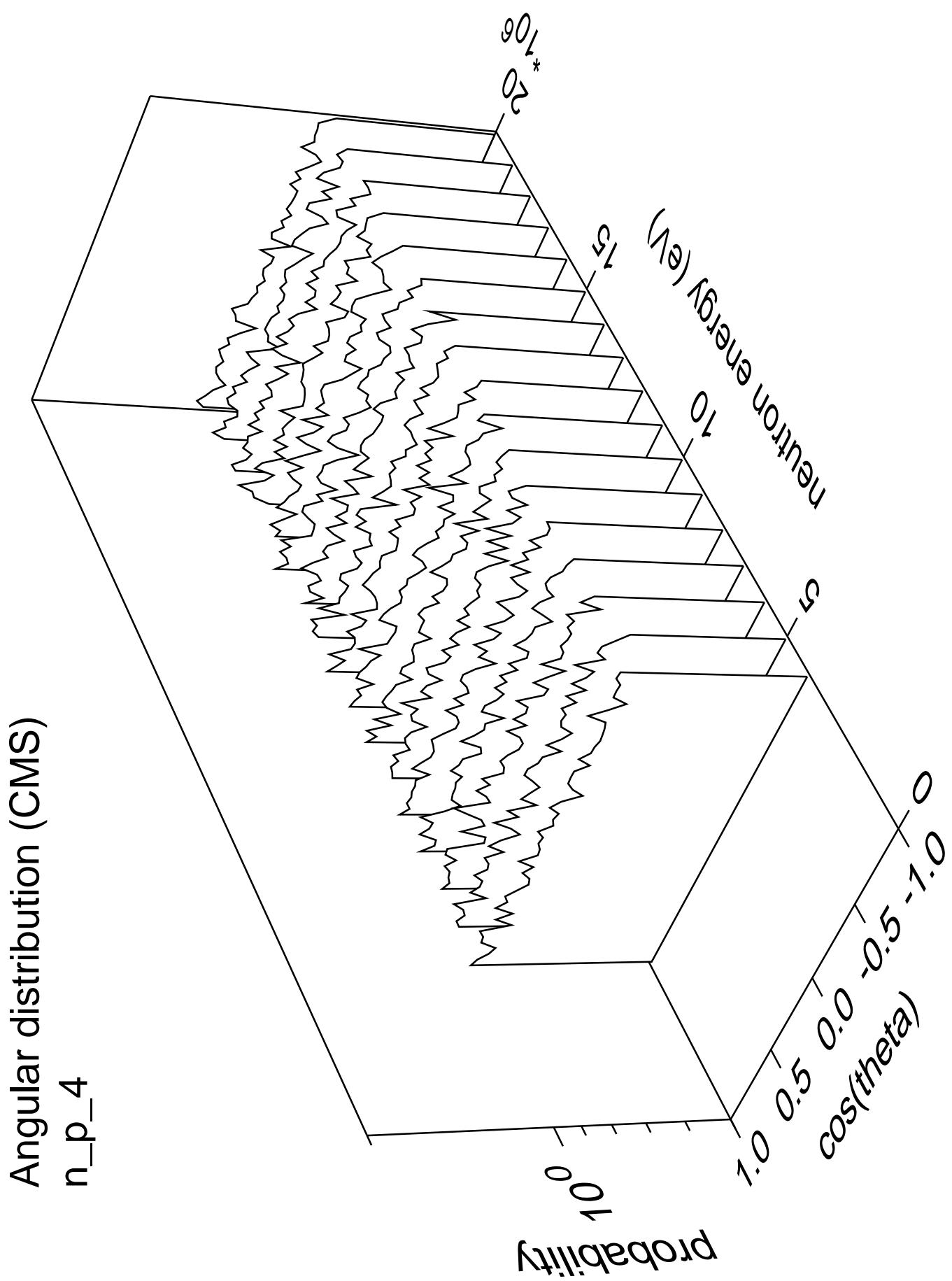


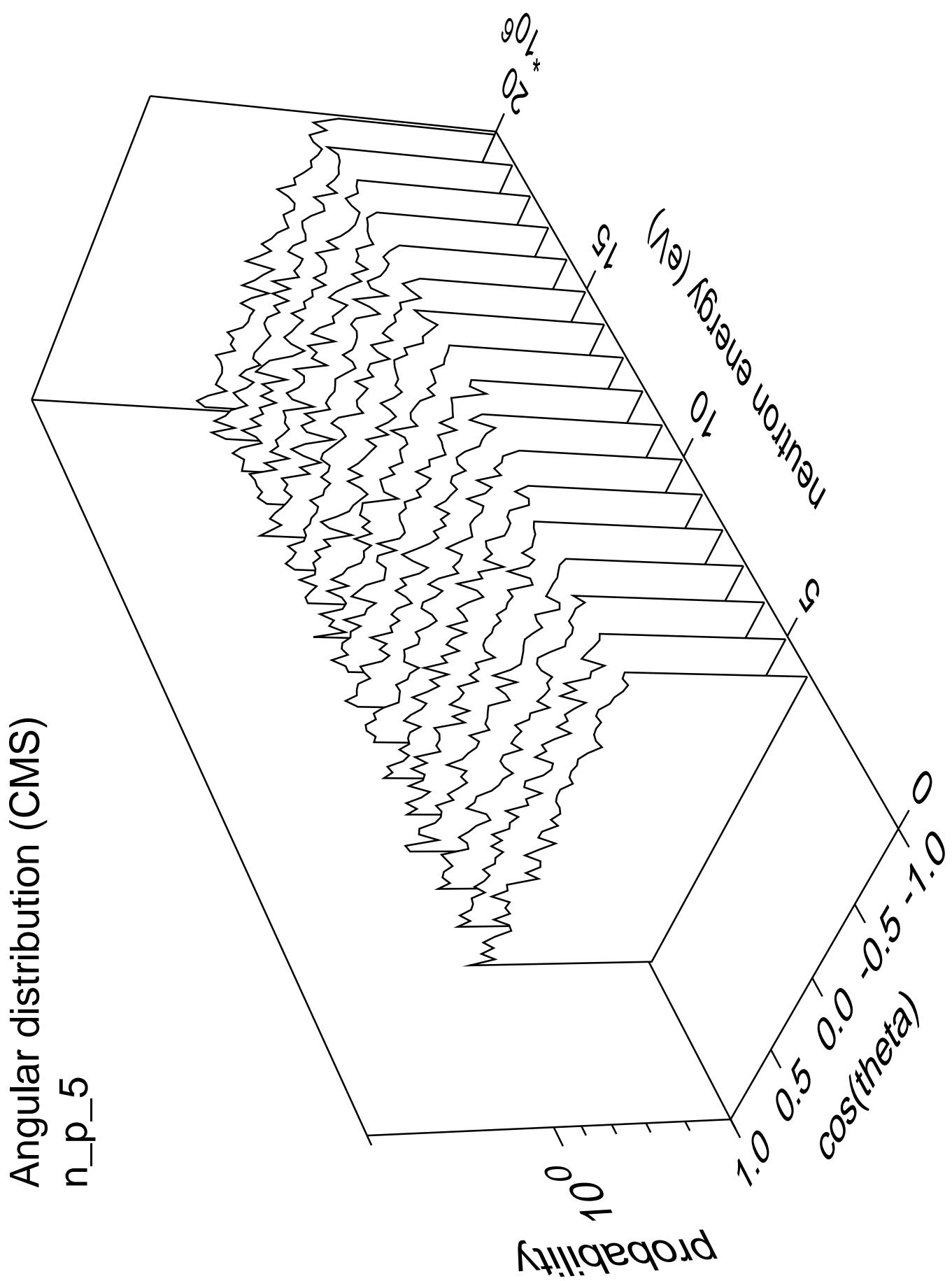


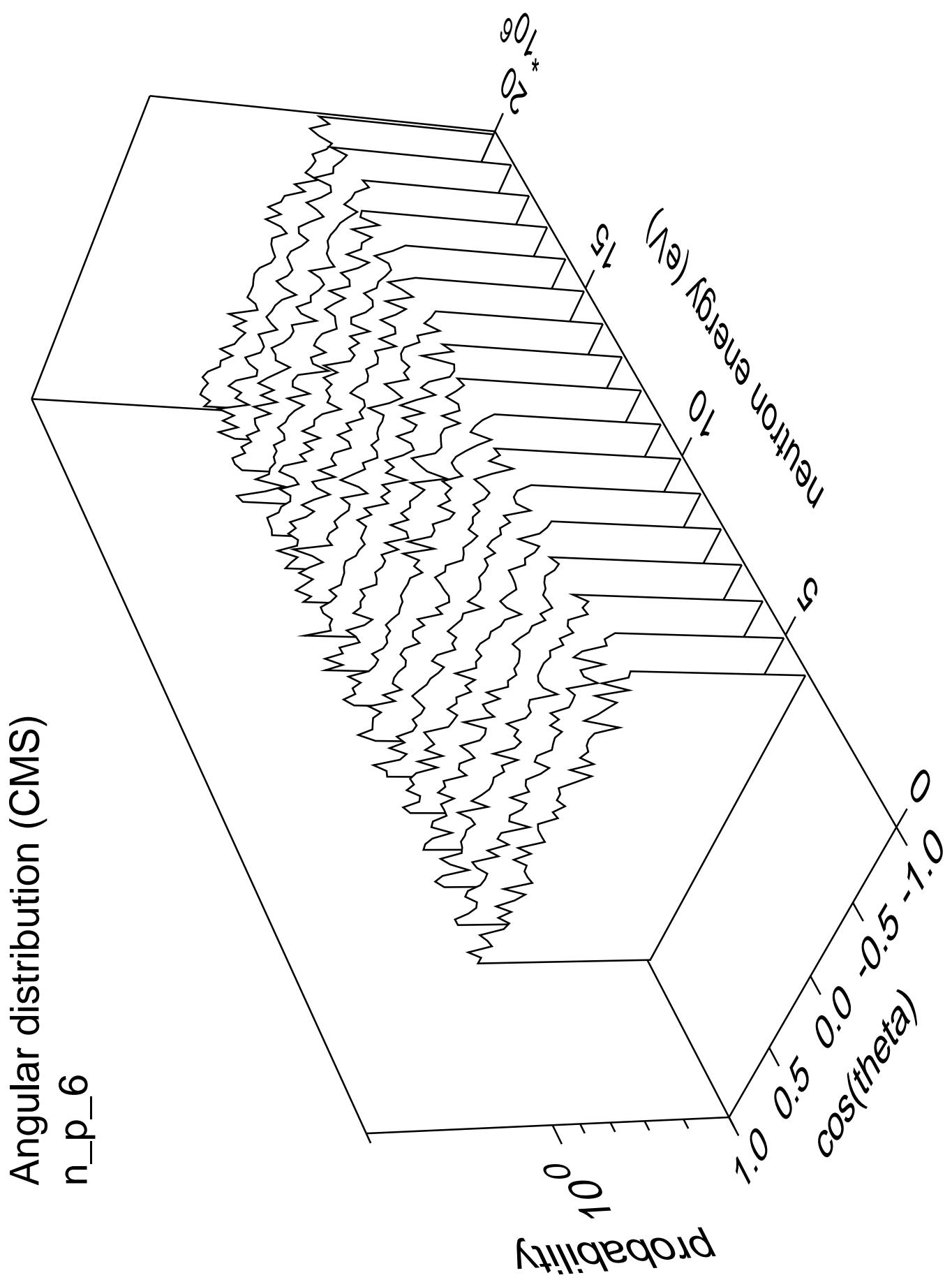


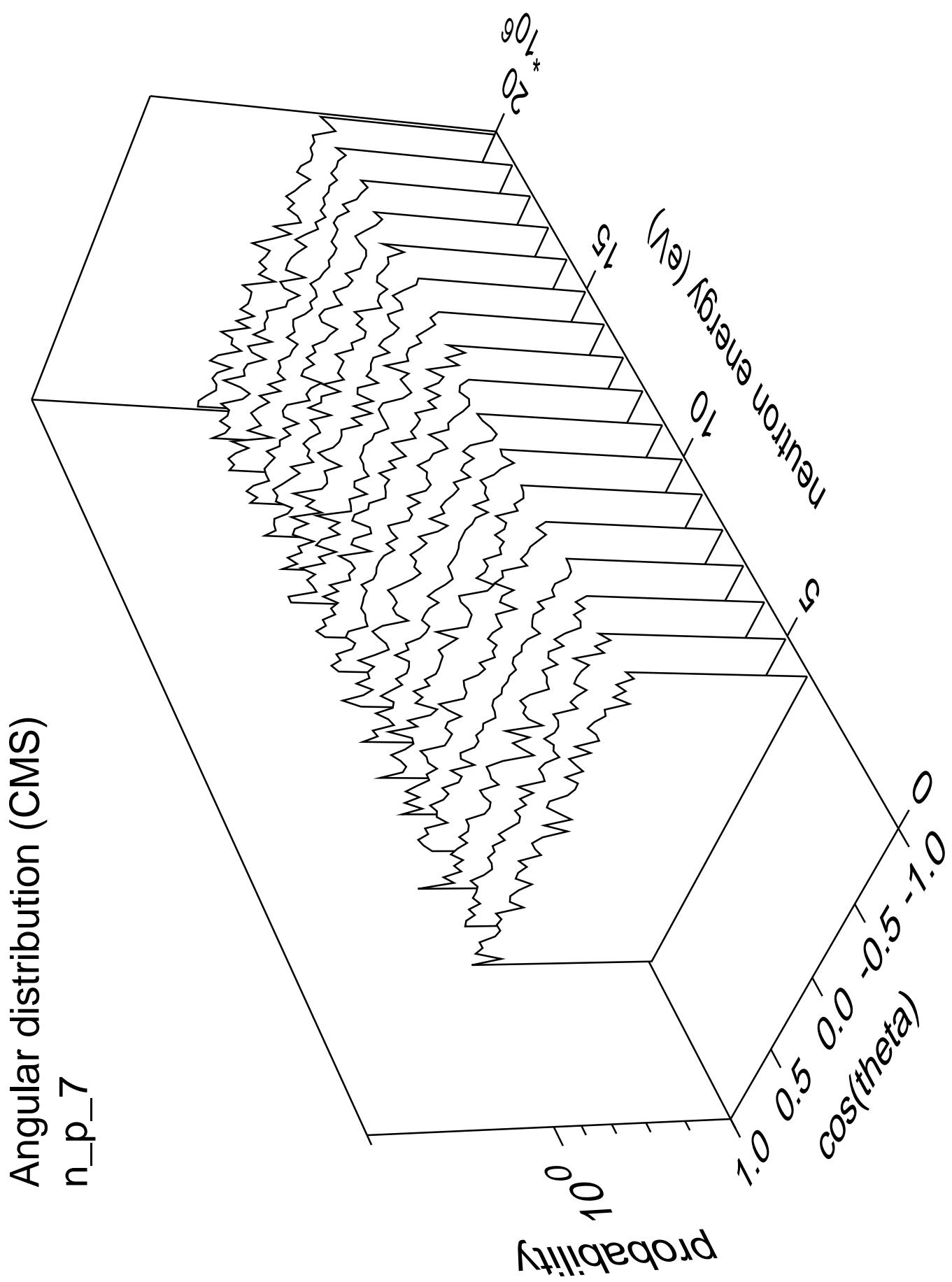


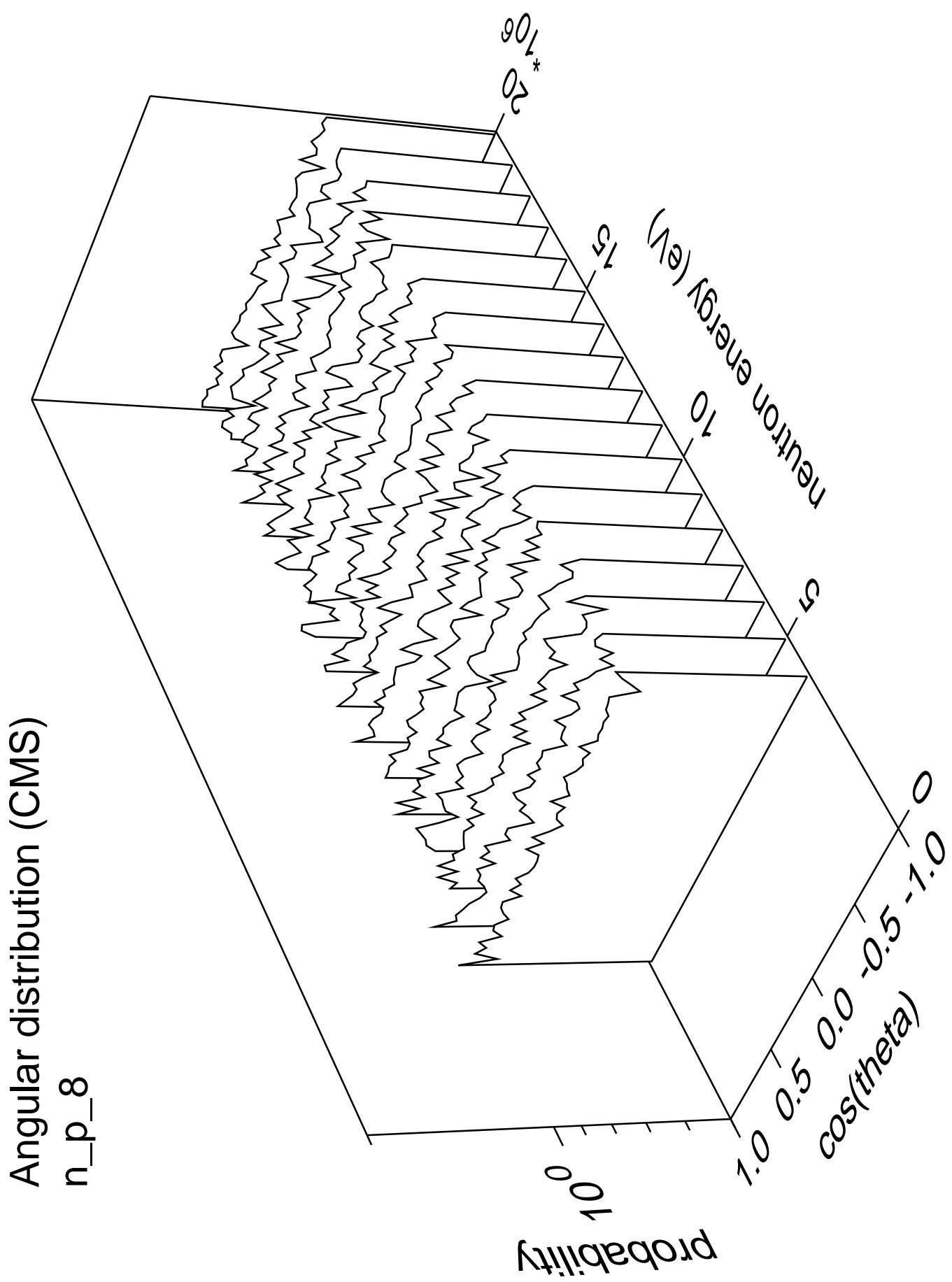


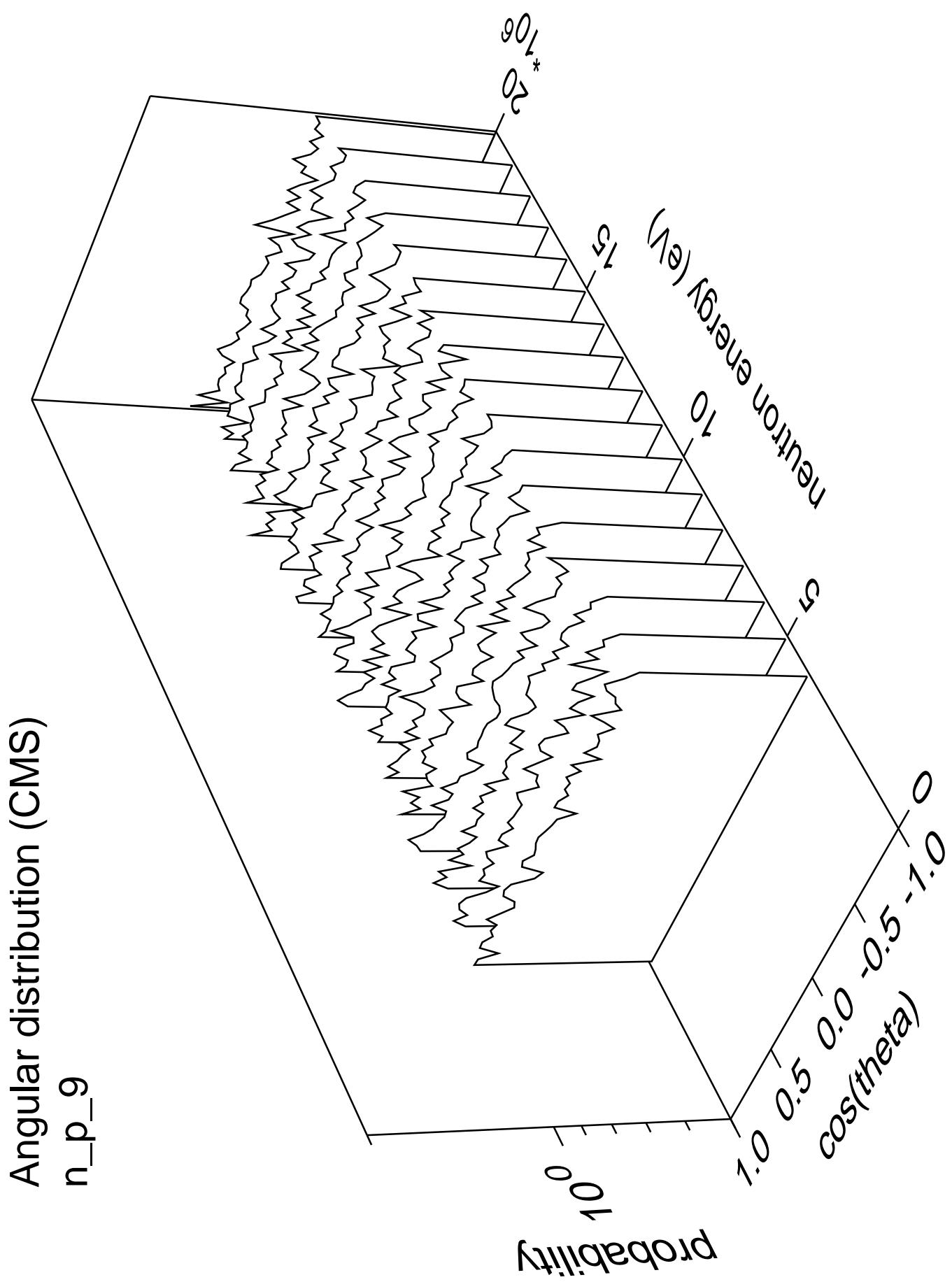


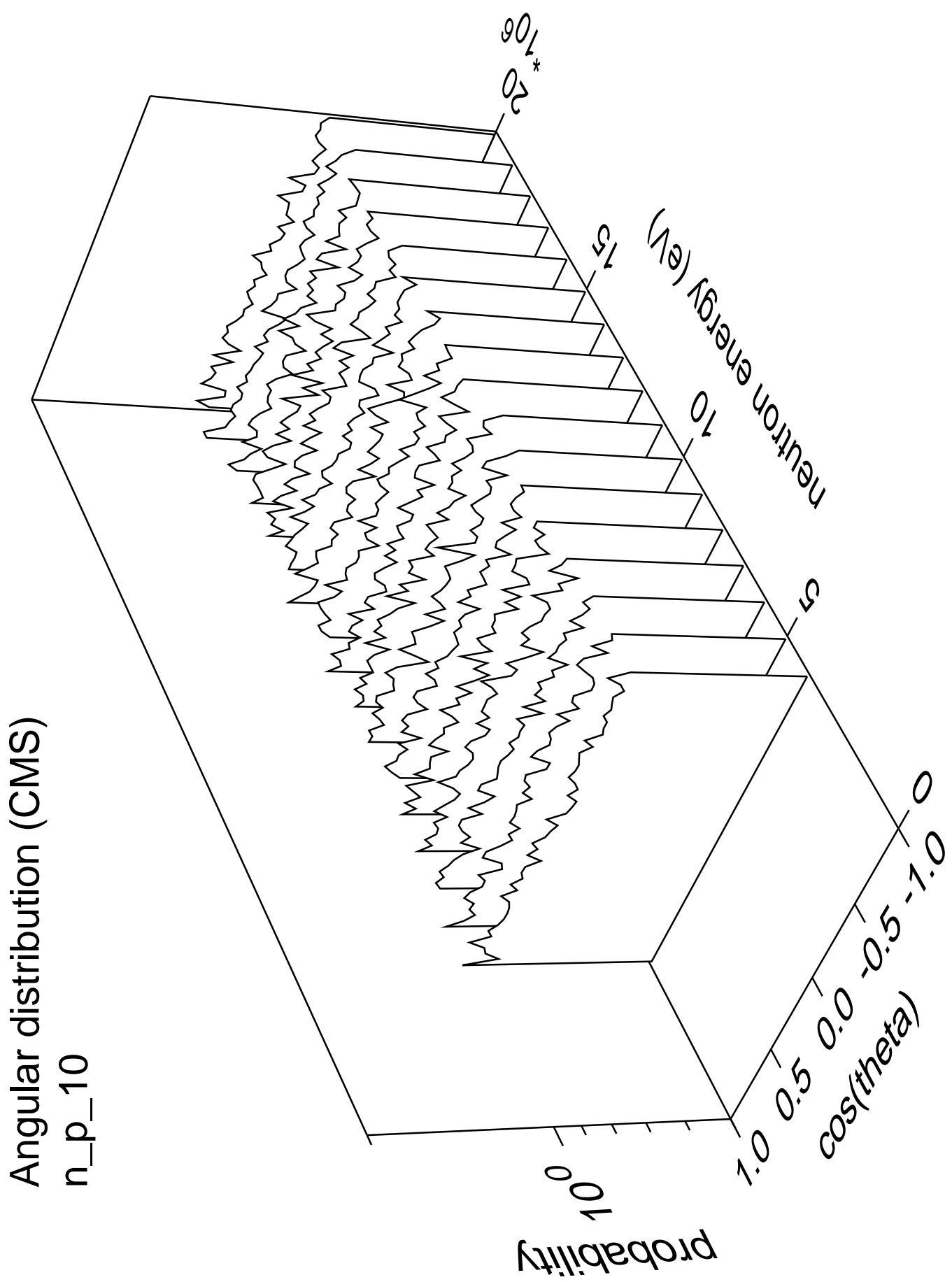


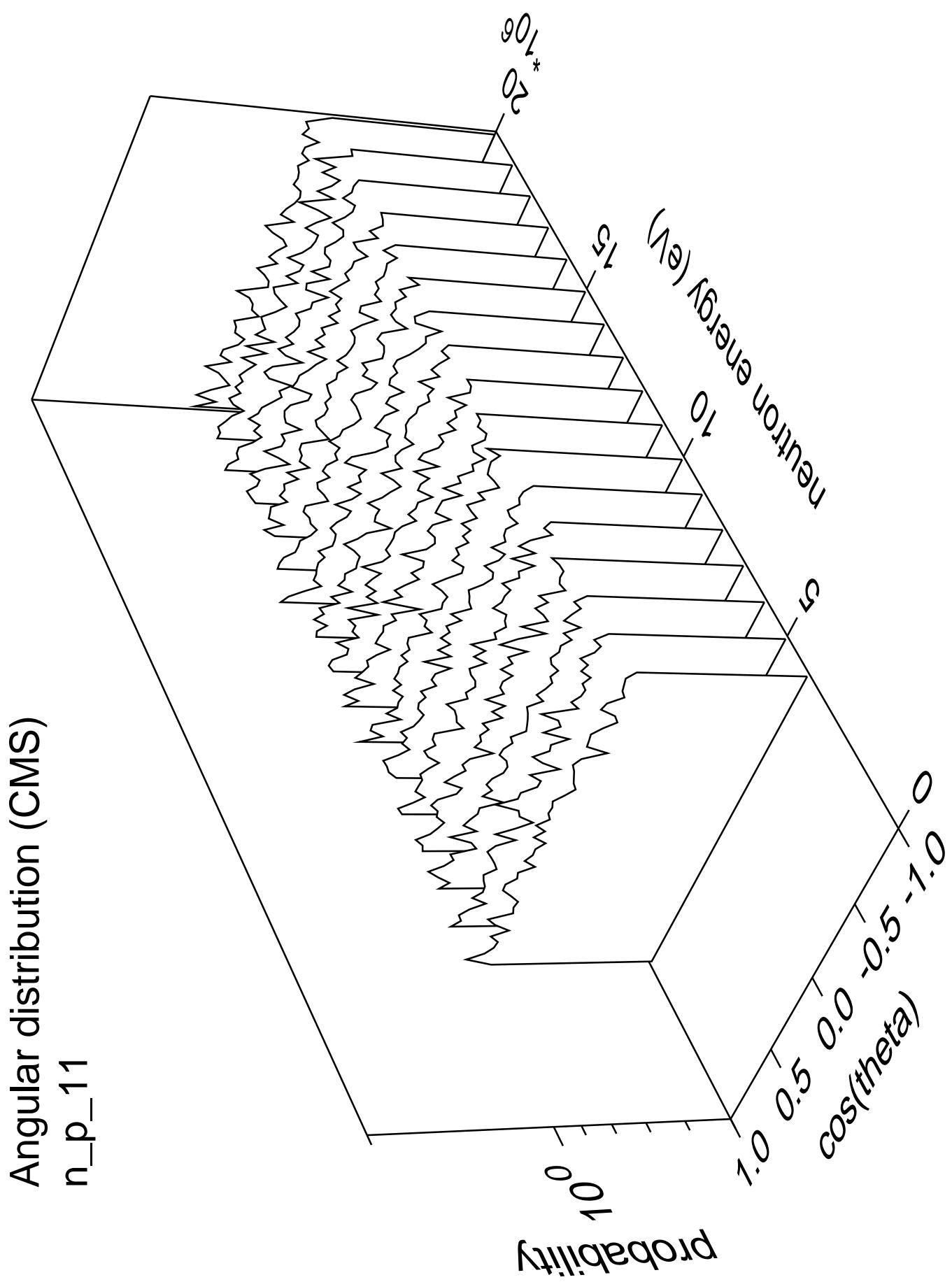


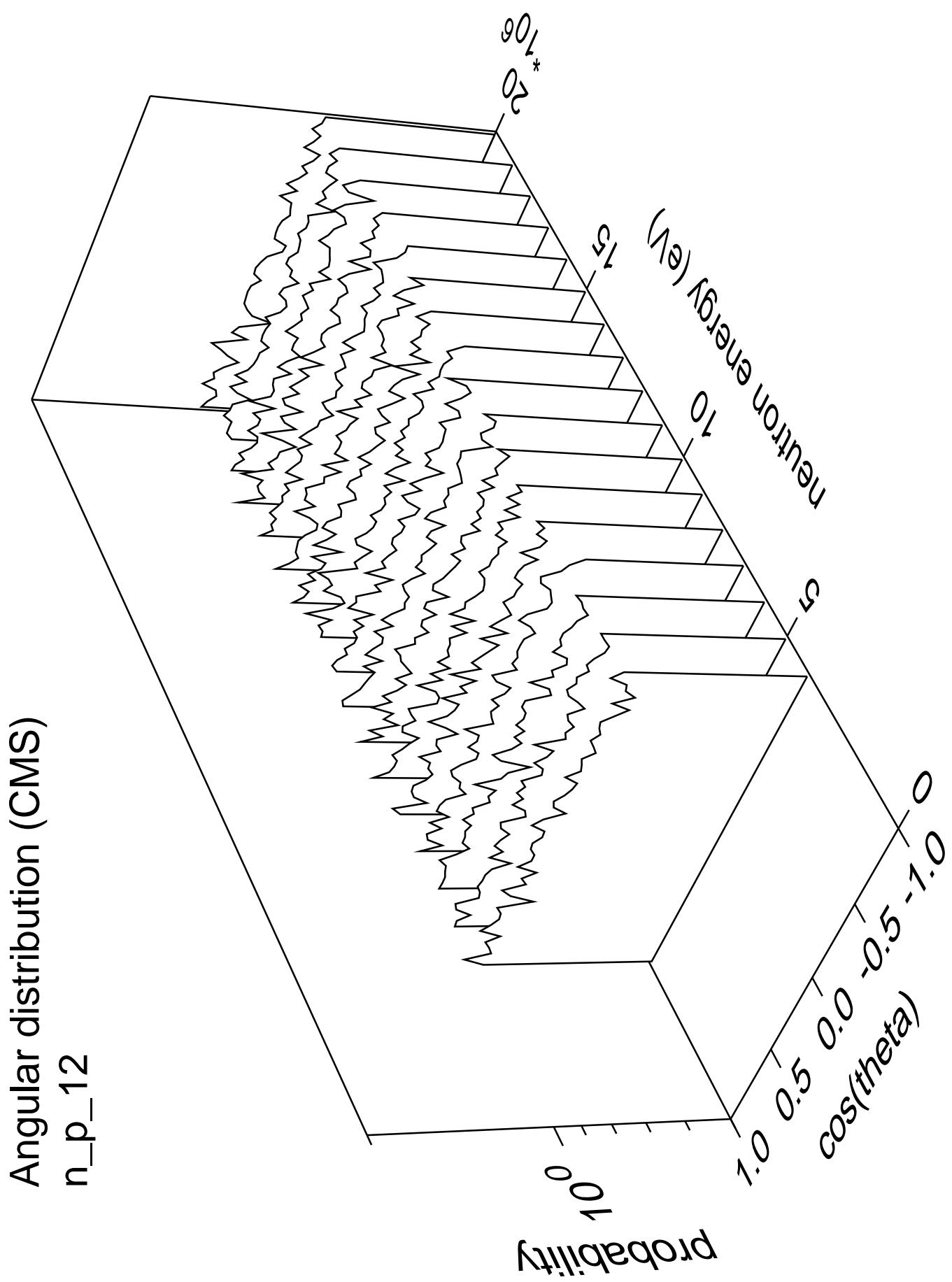


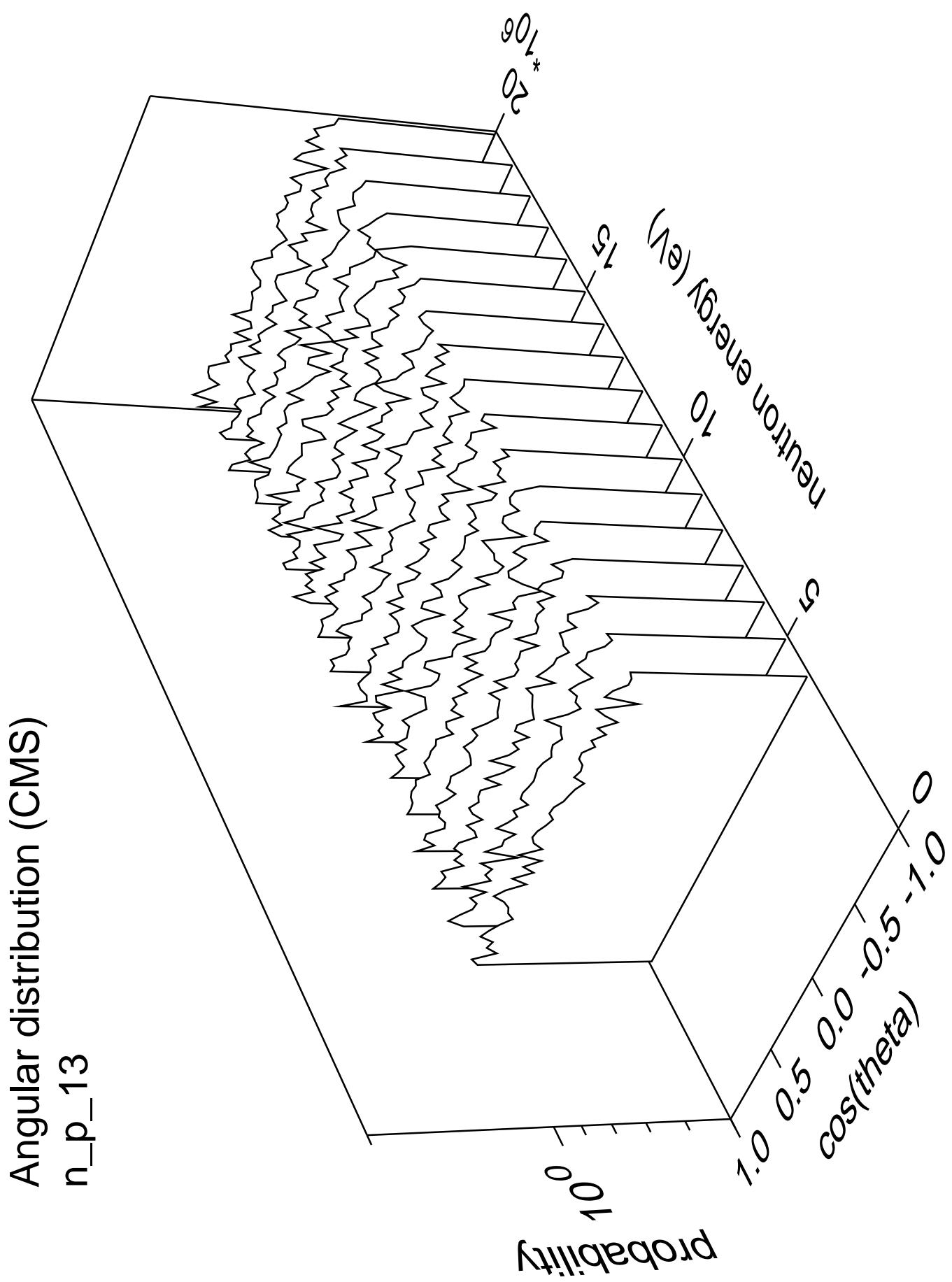


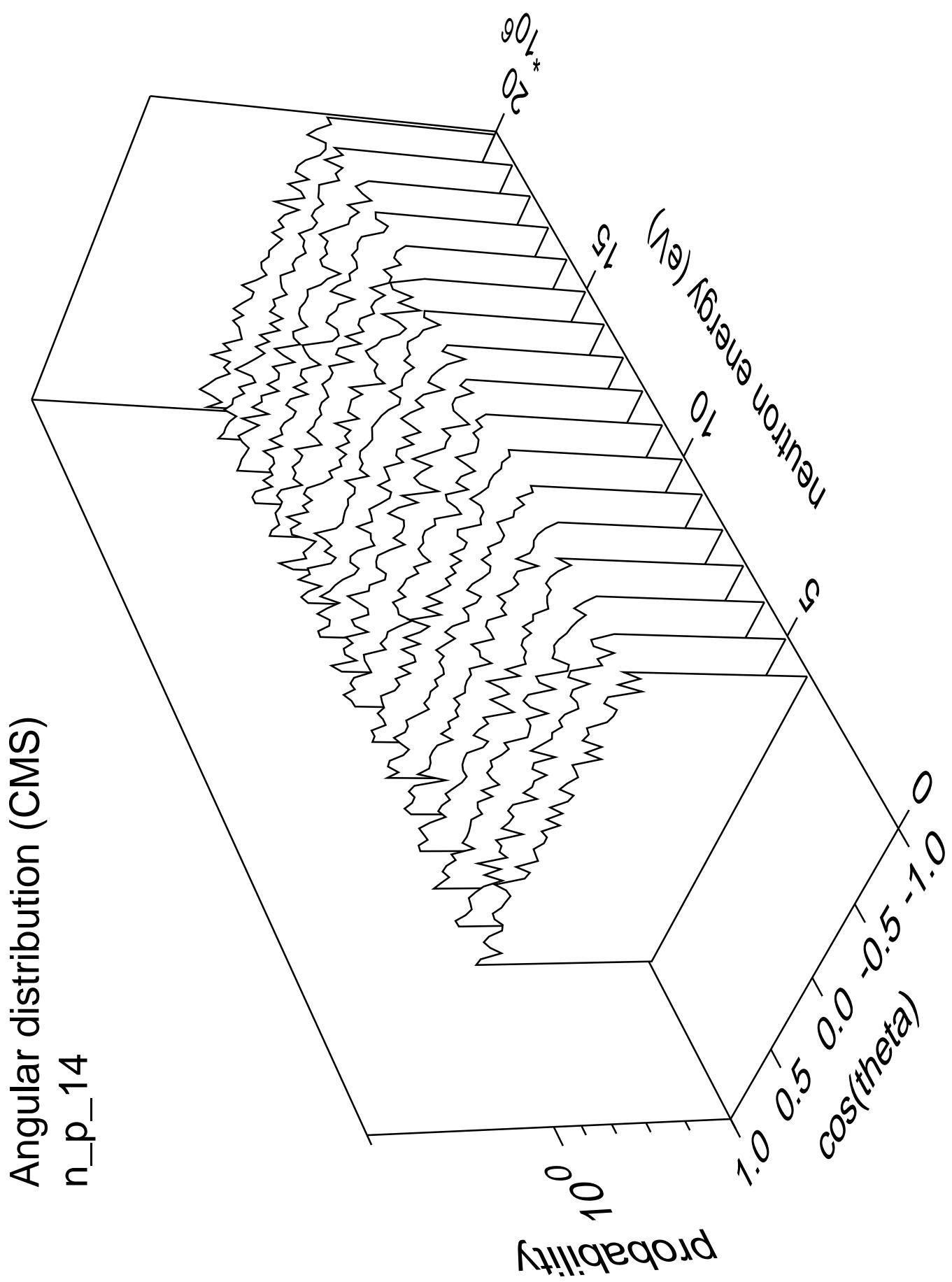


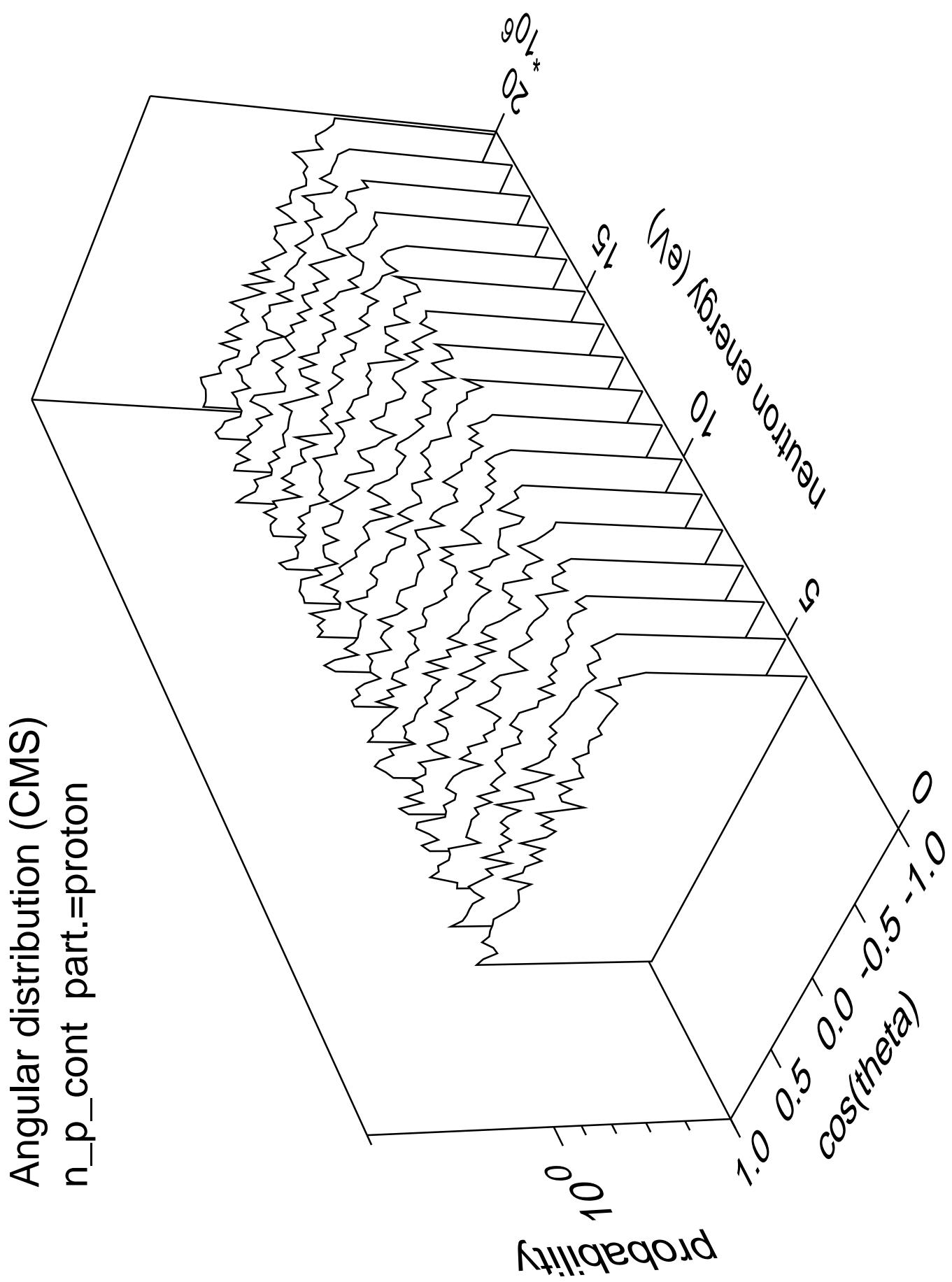




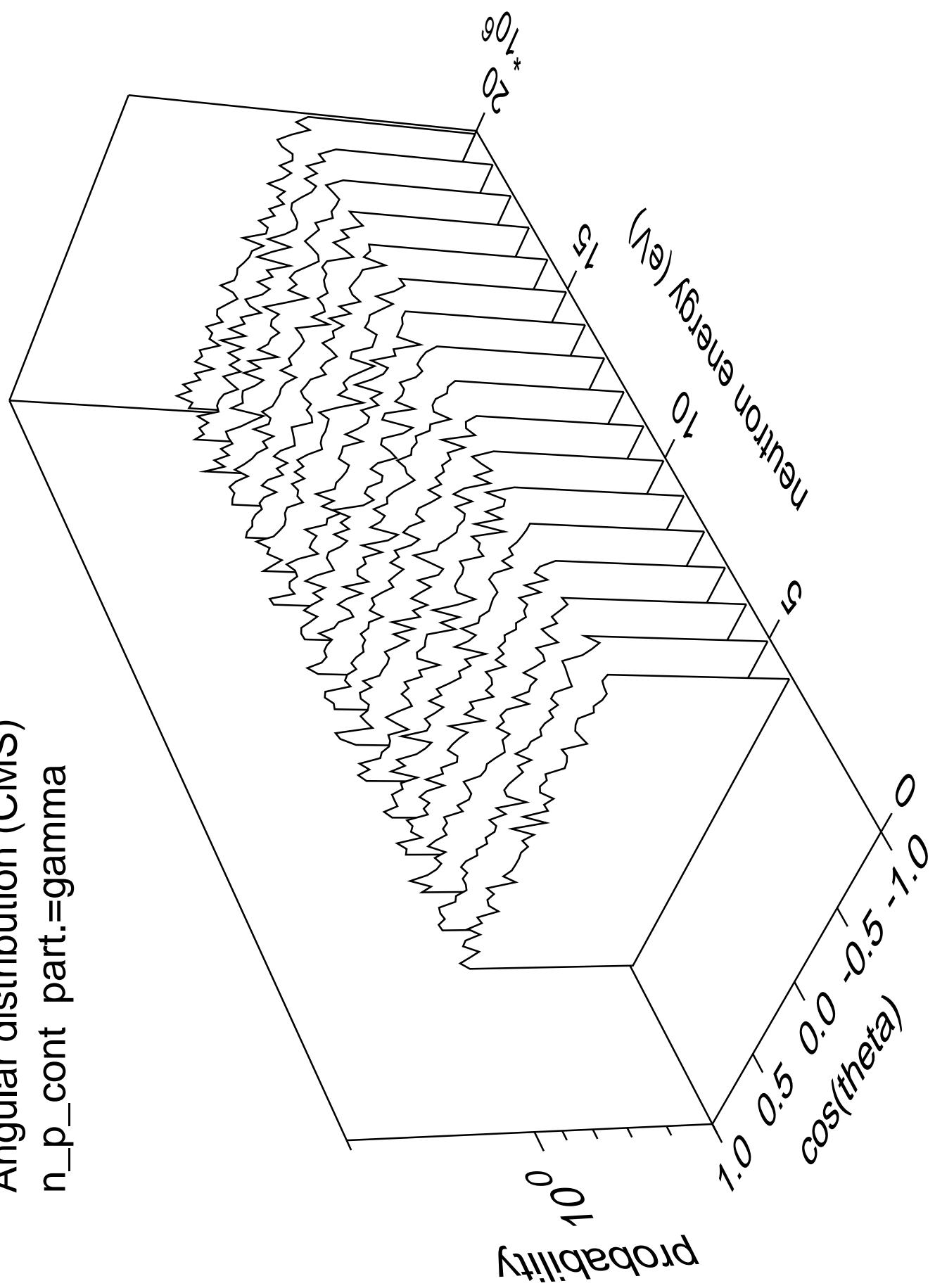


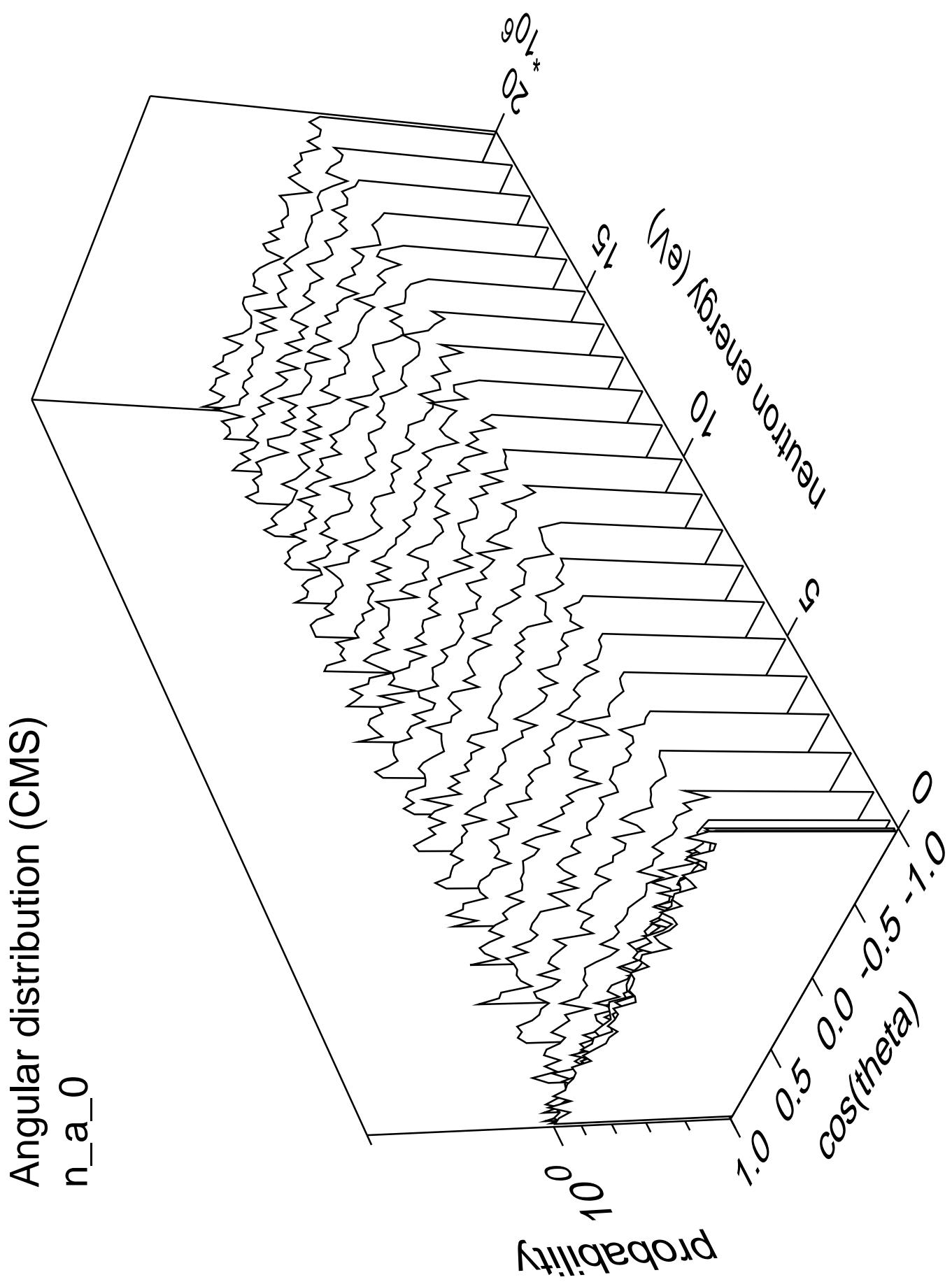


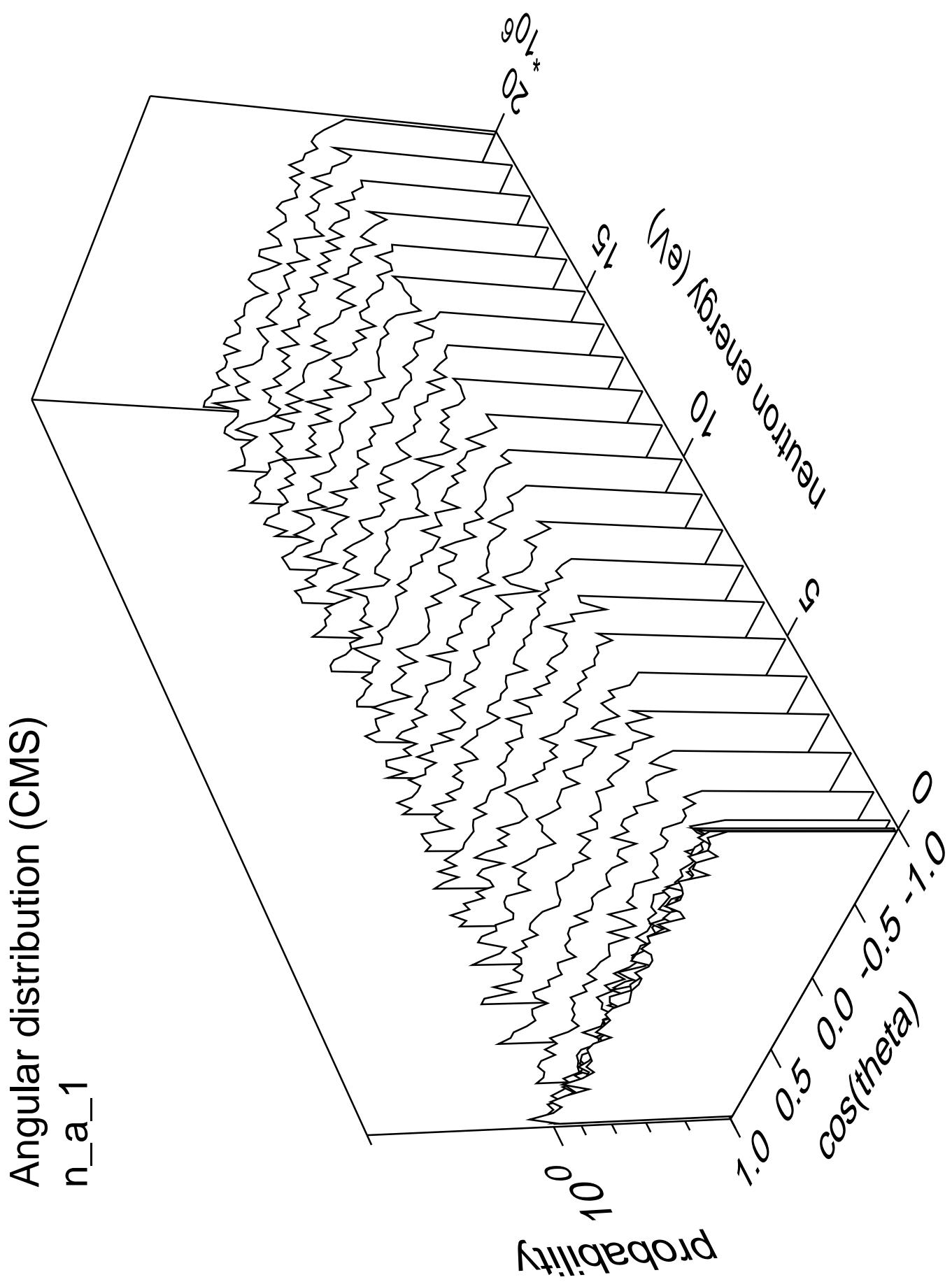


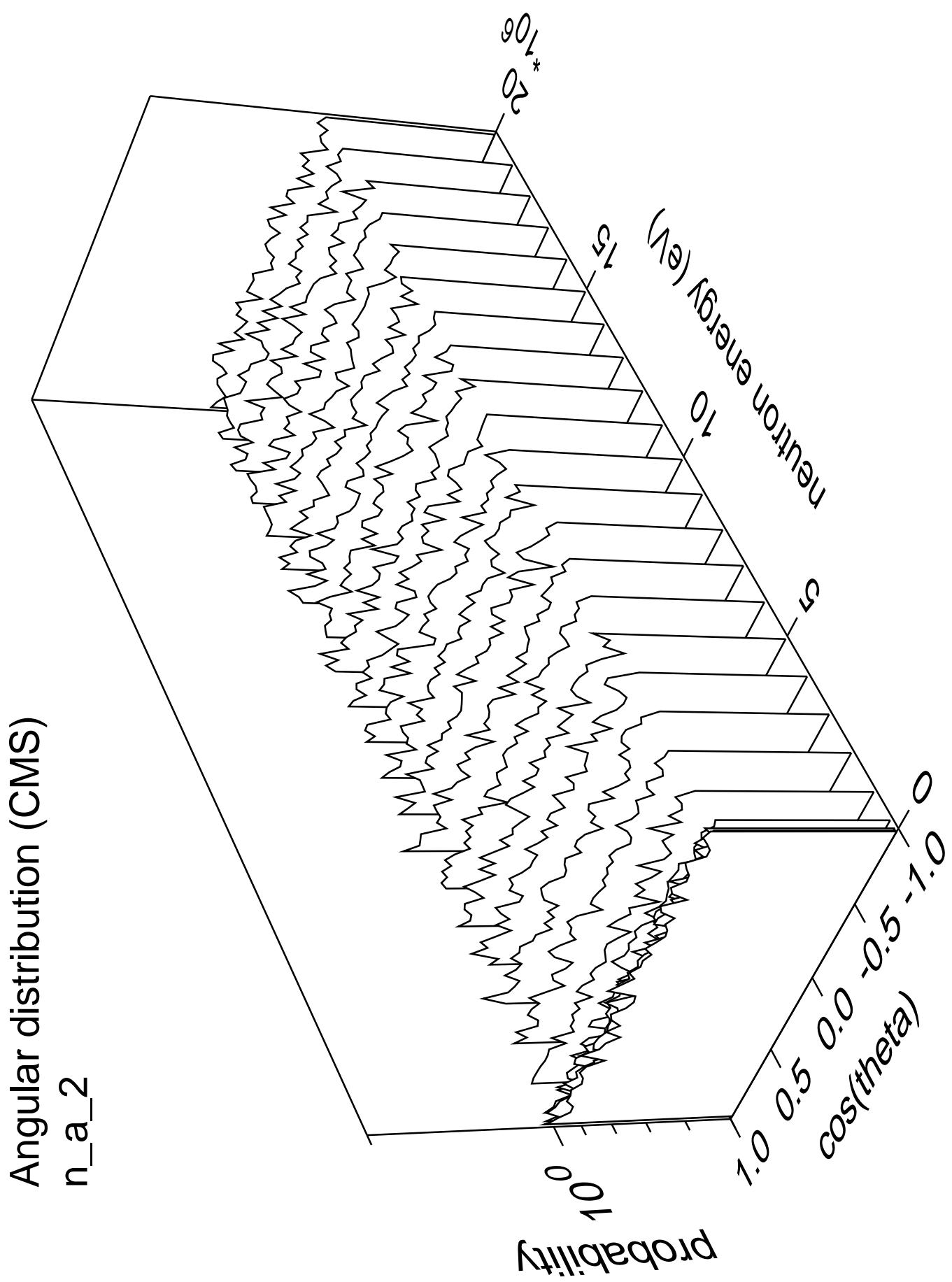


Angular distribution (CMS)
n_p_cont part.=gamma

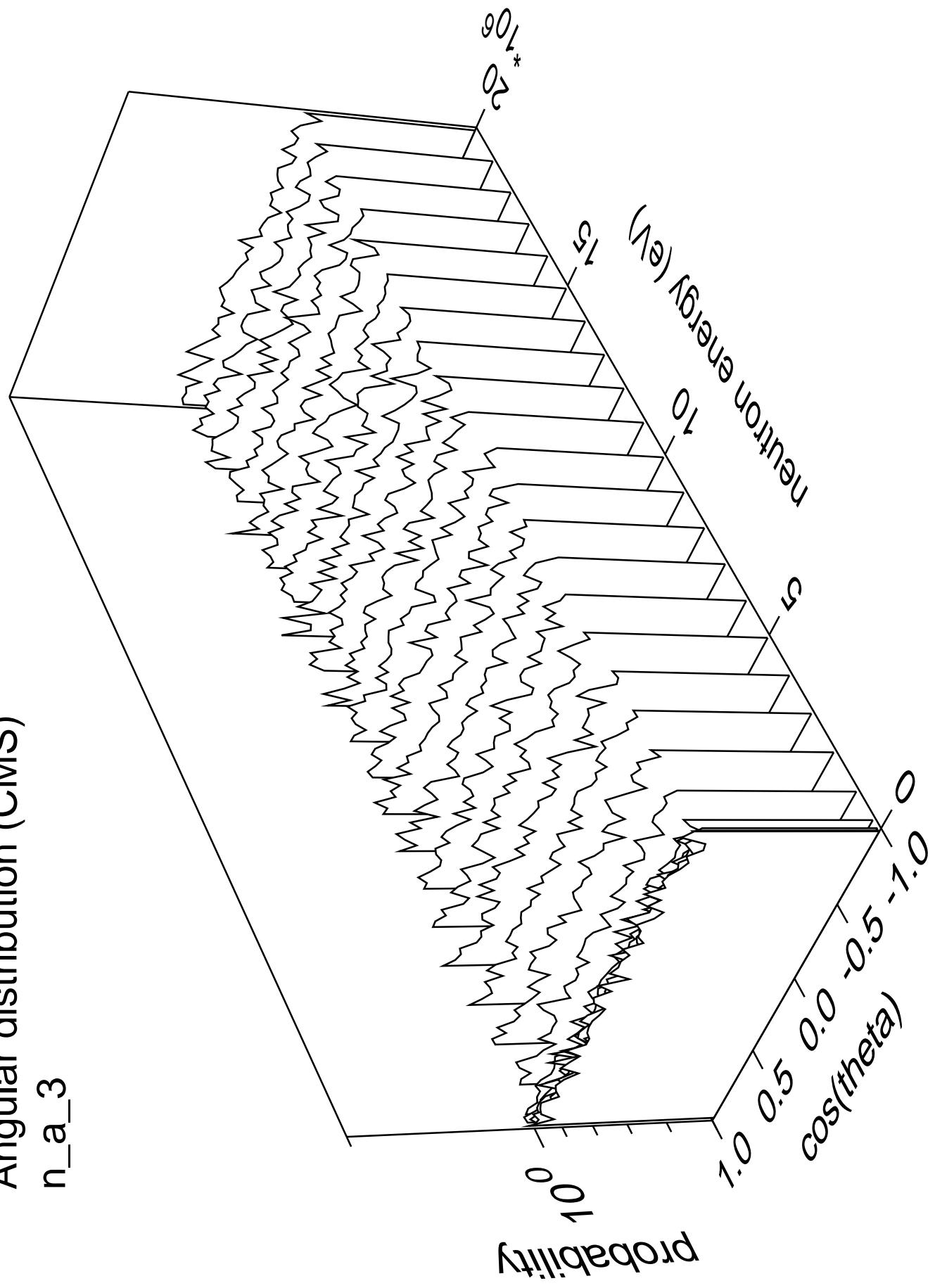




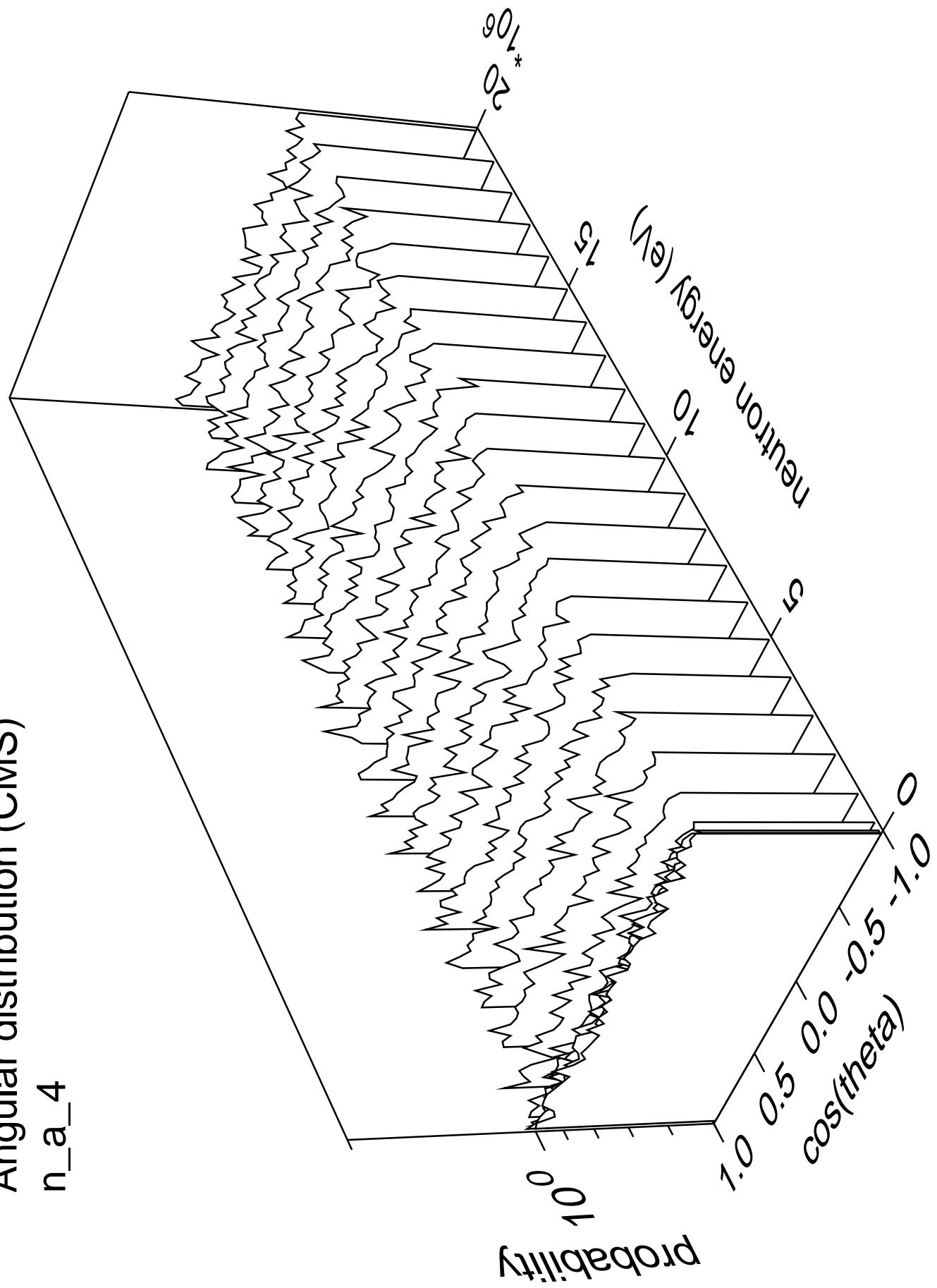


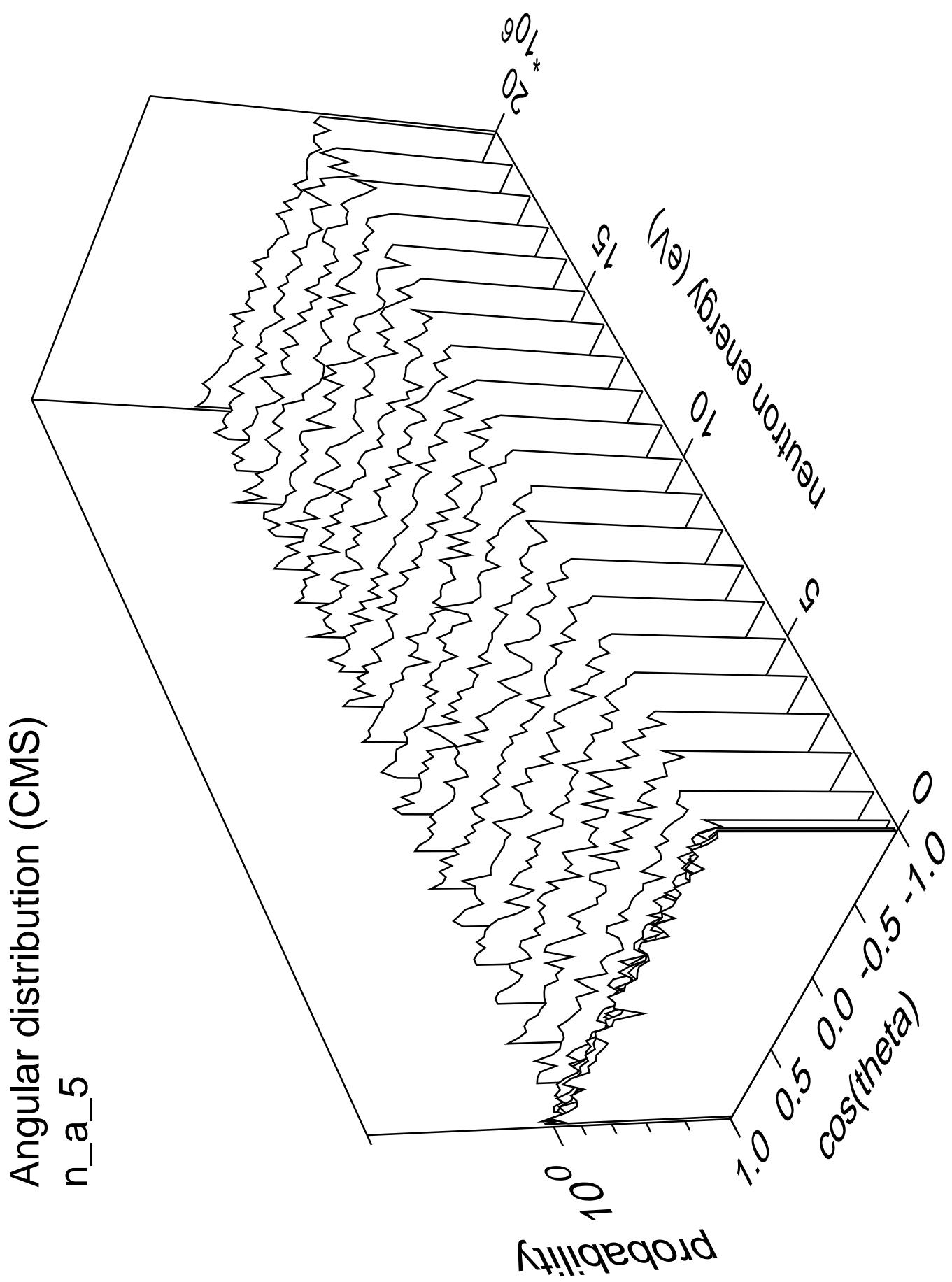


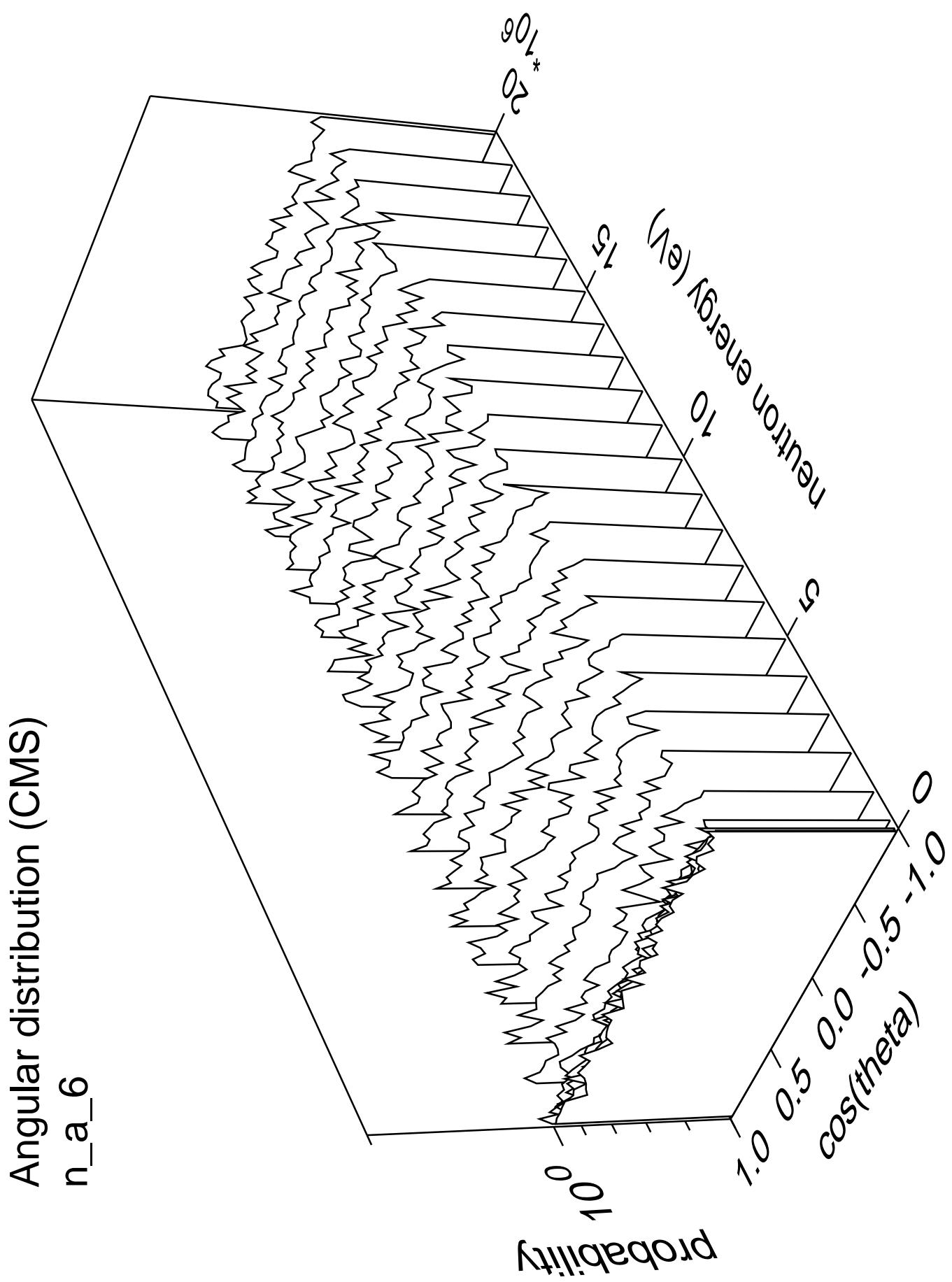
Angular distribution (CMS)
n_a_3



Angular distribution (CMS)
 n_a_4

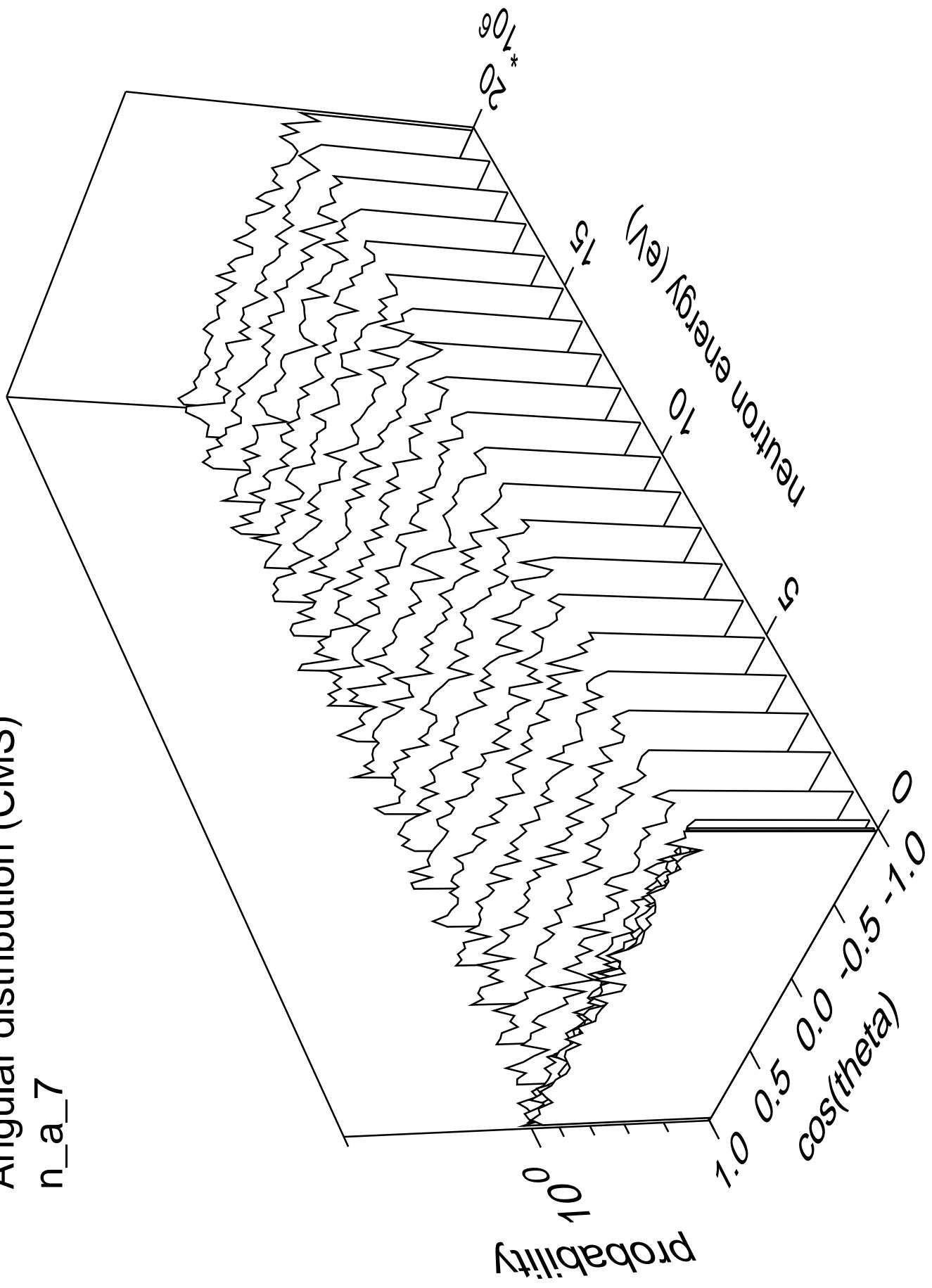


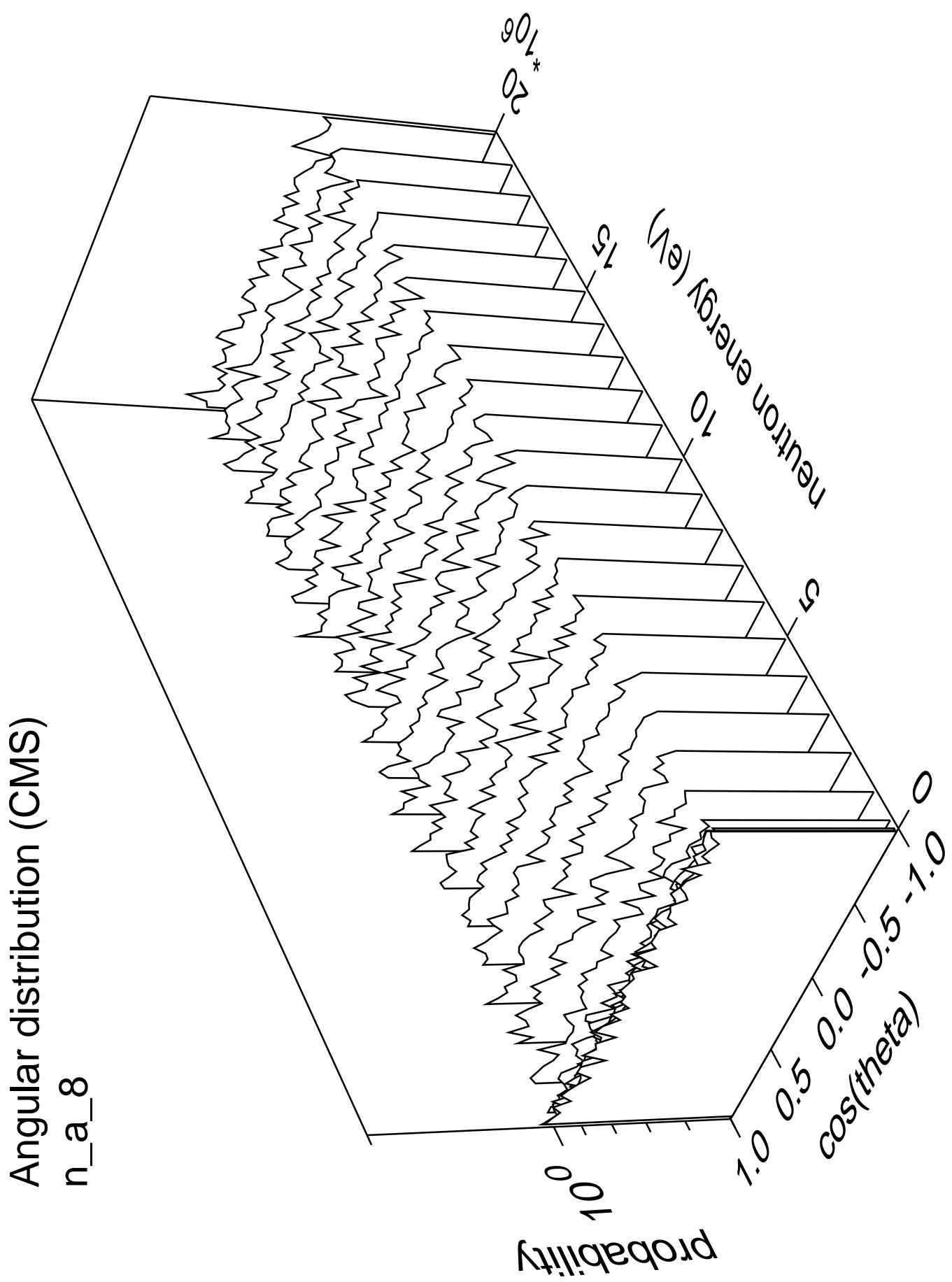


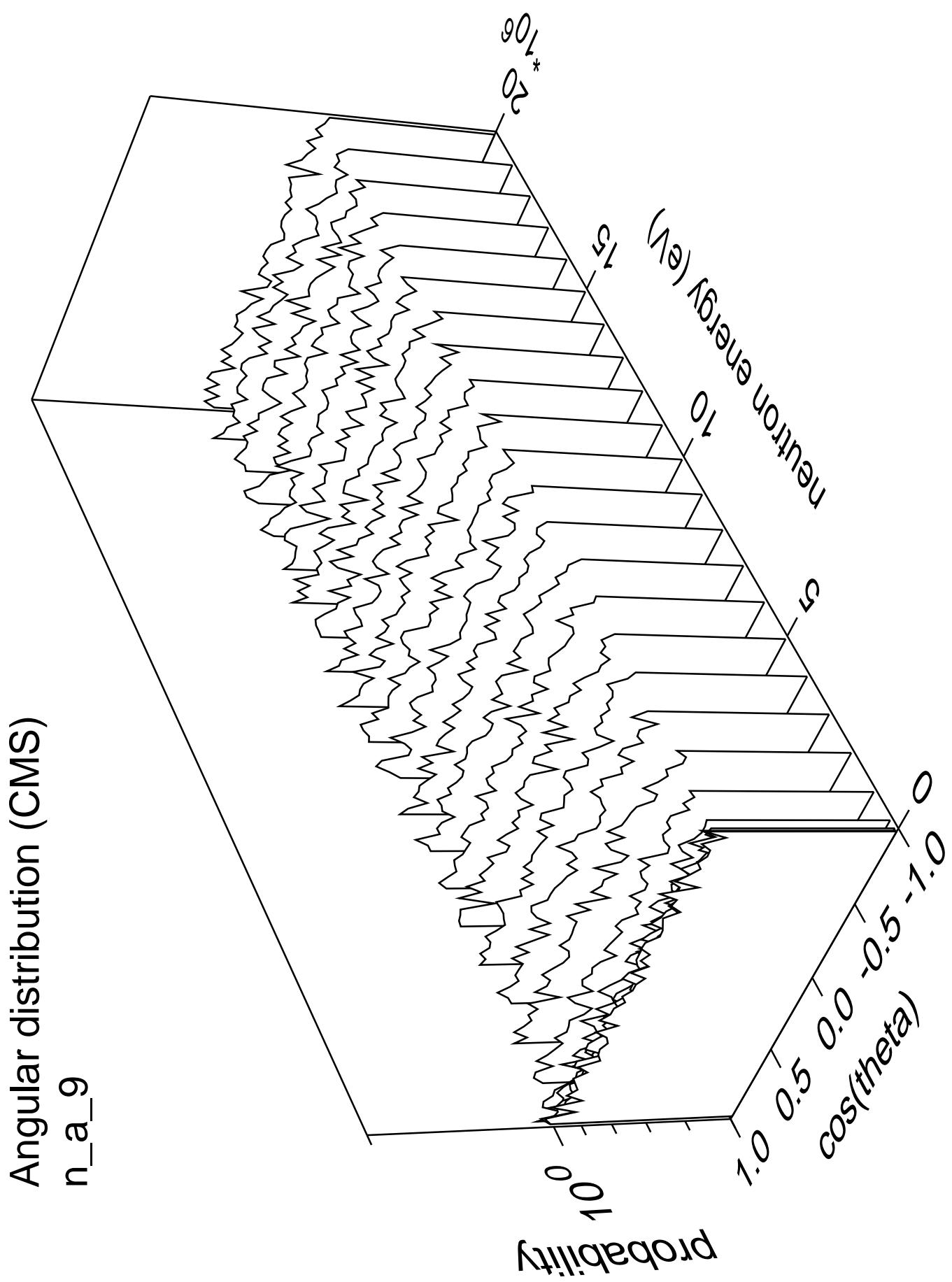


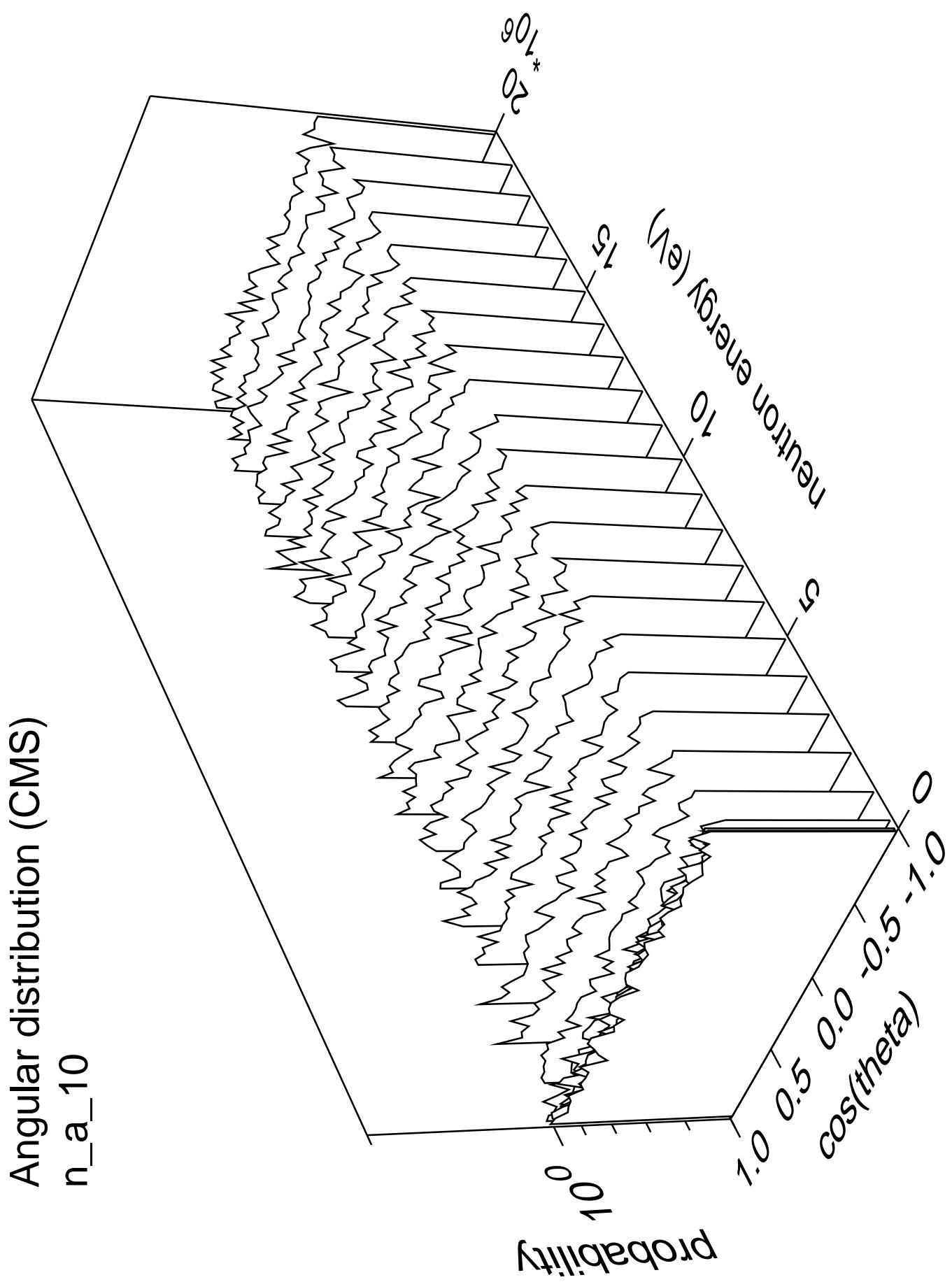
Angular distribution (CMS)

n_a_7

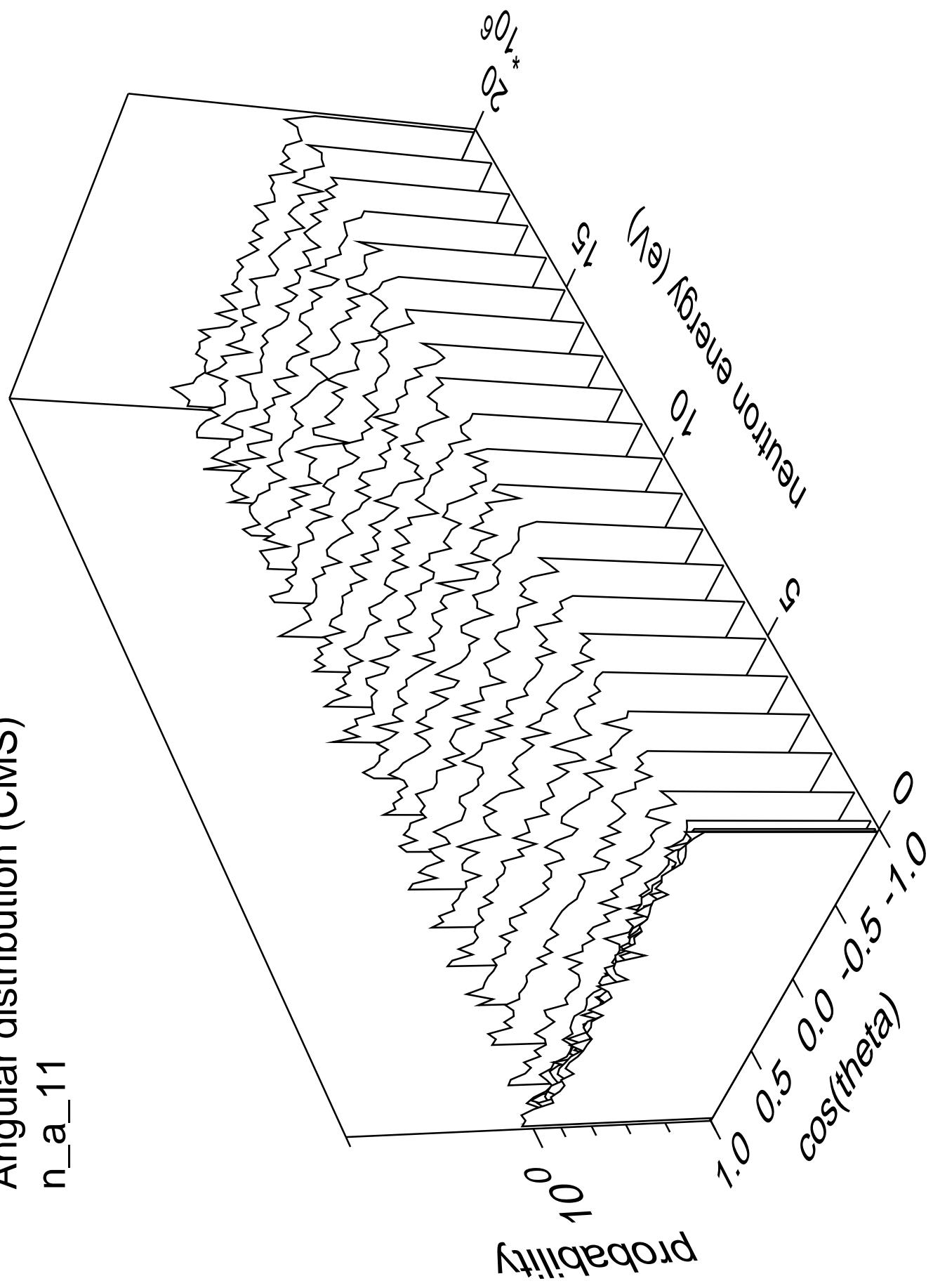


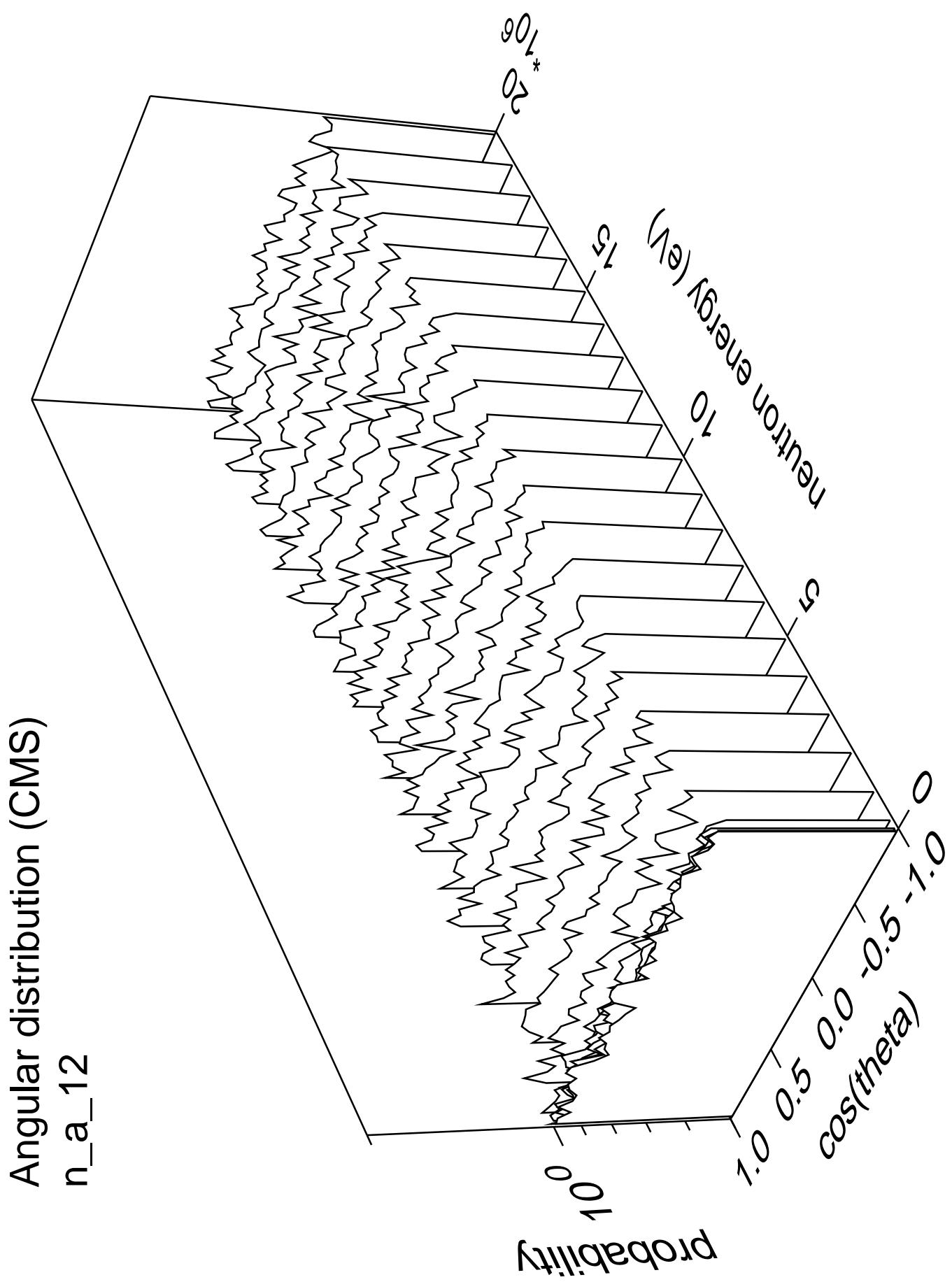




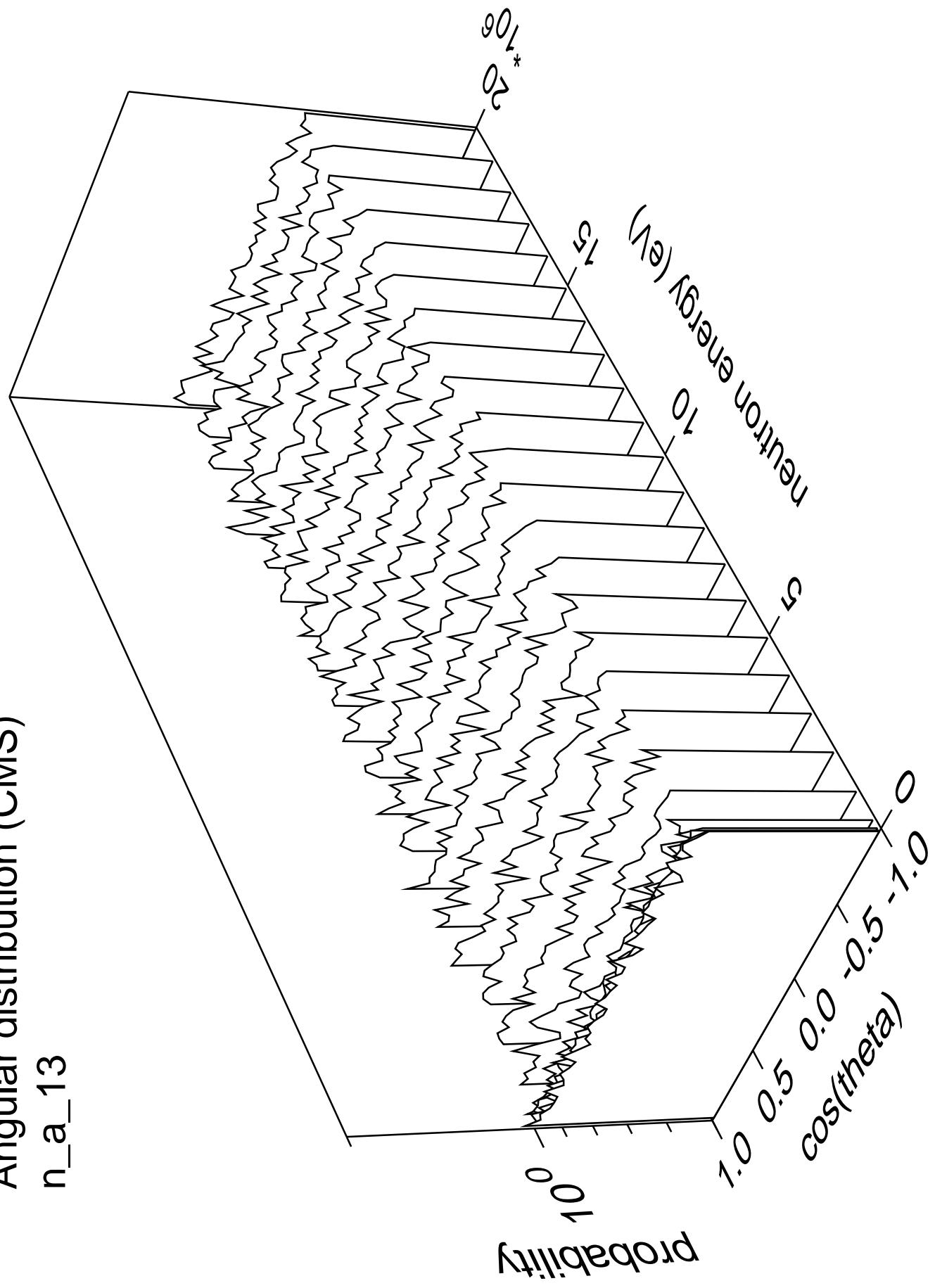


Angular distribution (CMS)
 n_a_{11}

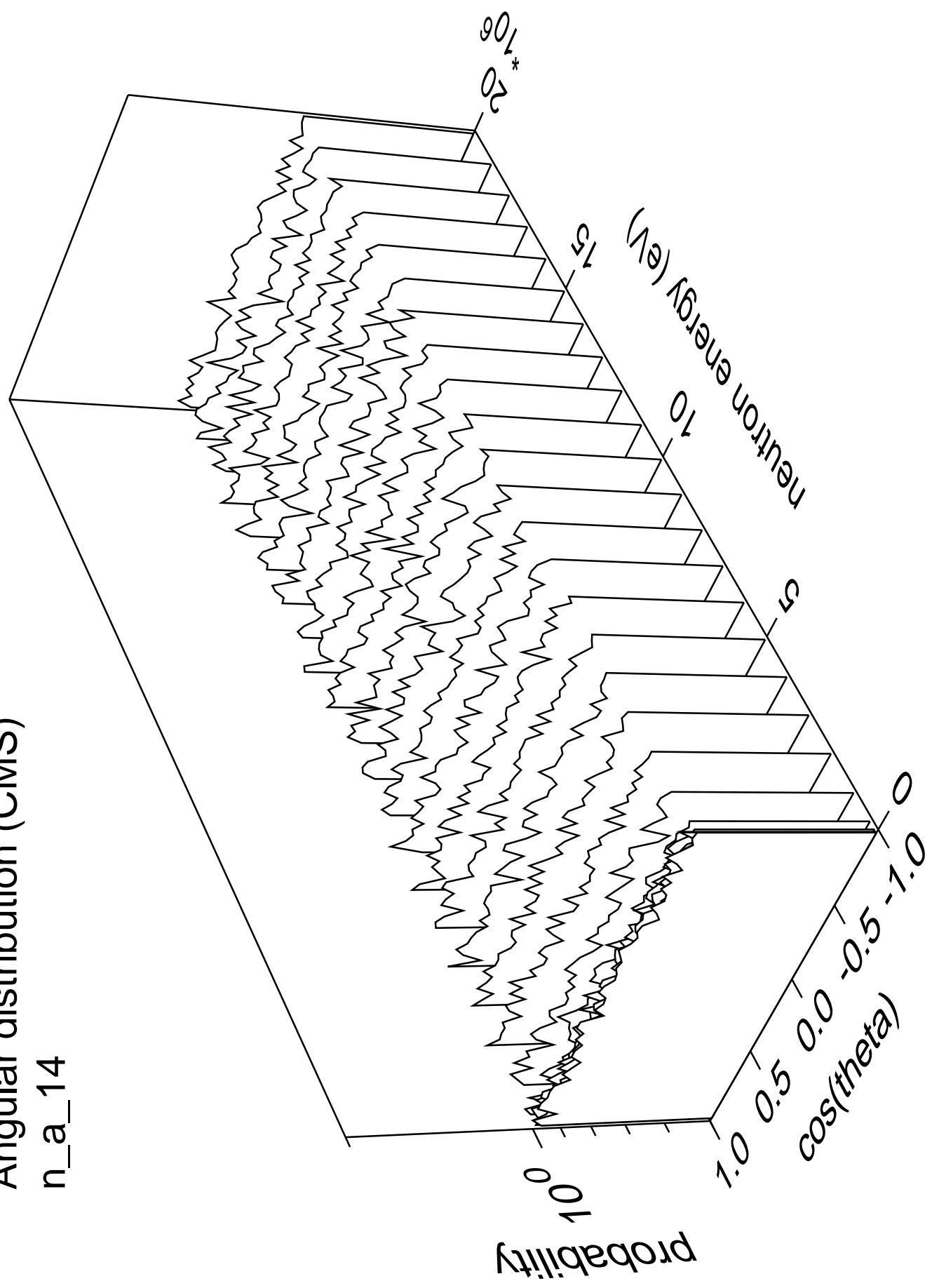


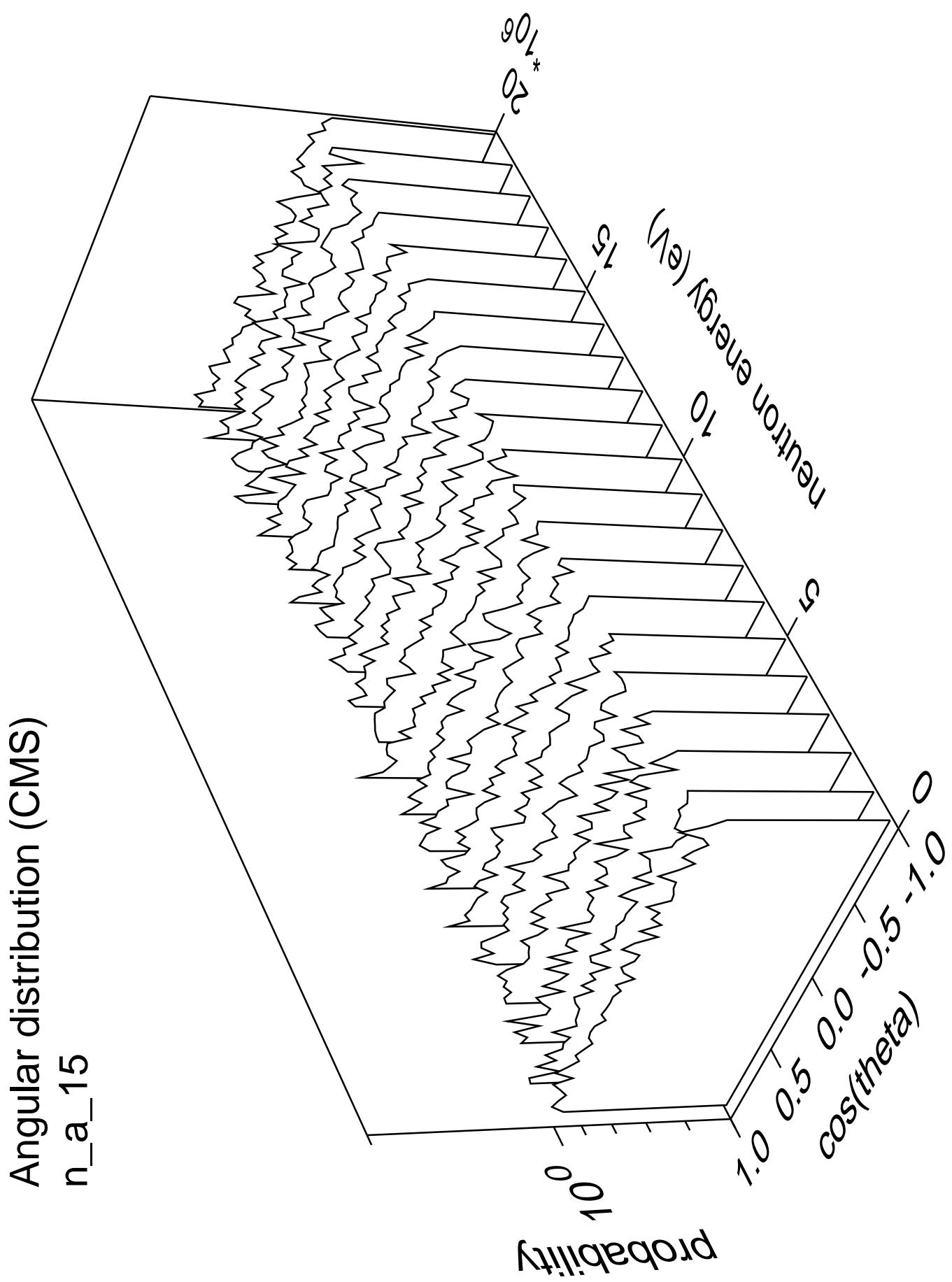


Angular distribution (CMS)
n_a_13

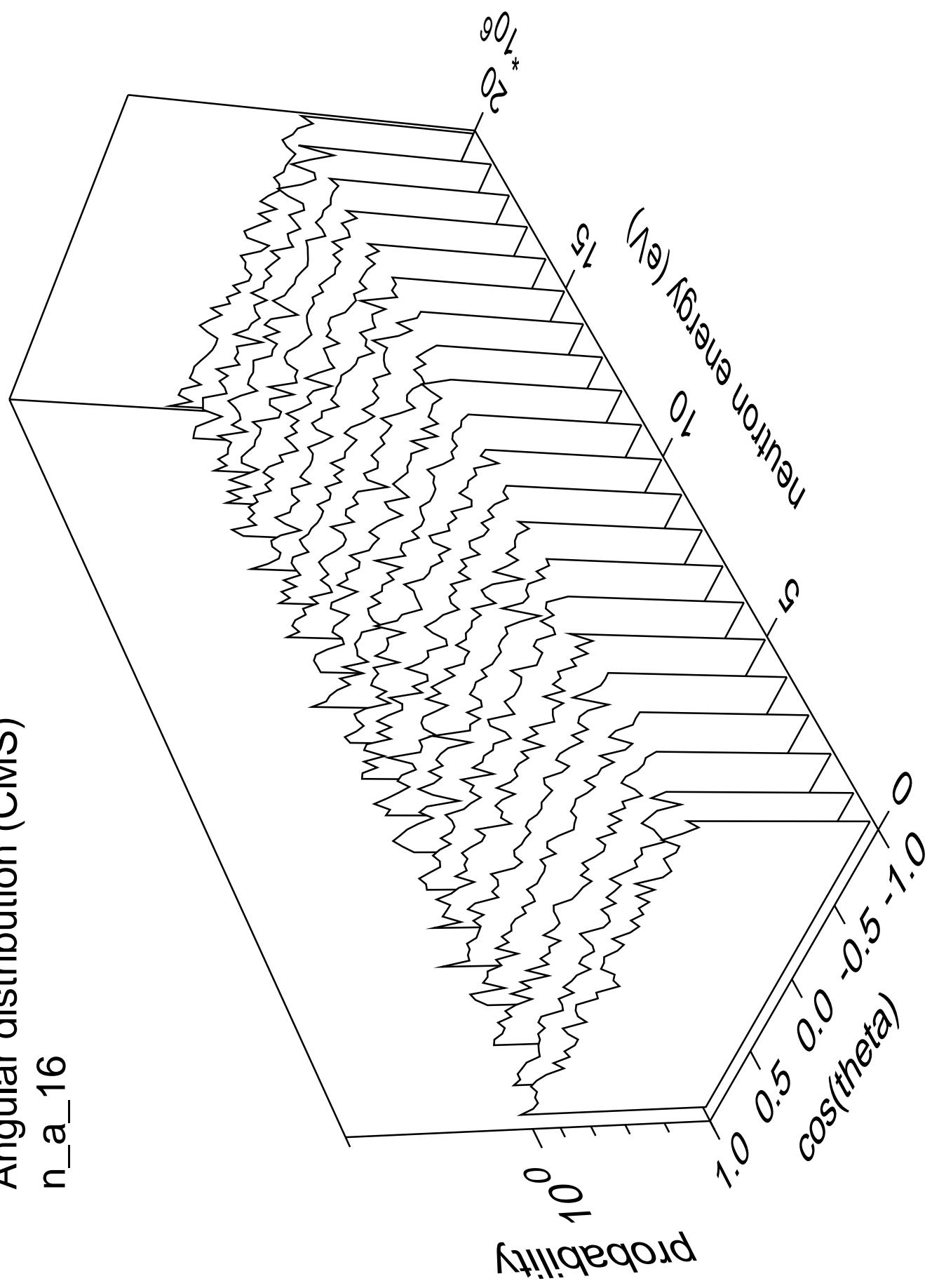


Angular distribution (CMS)
n_a_14

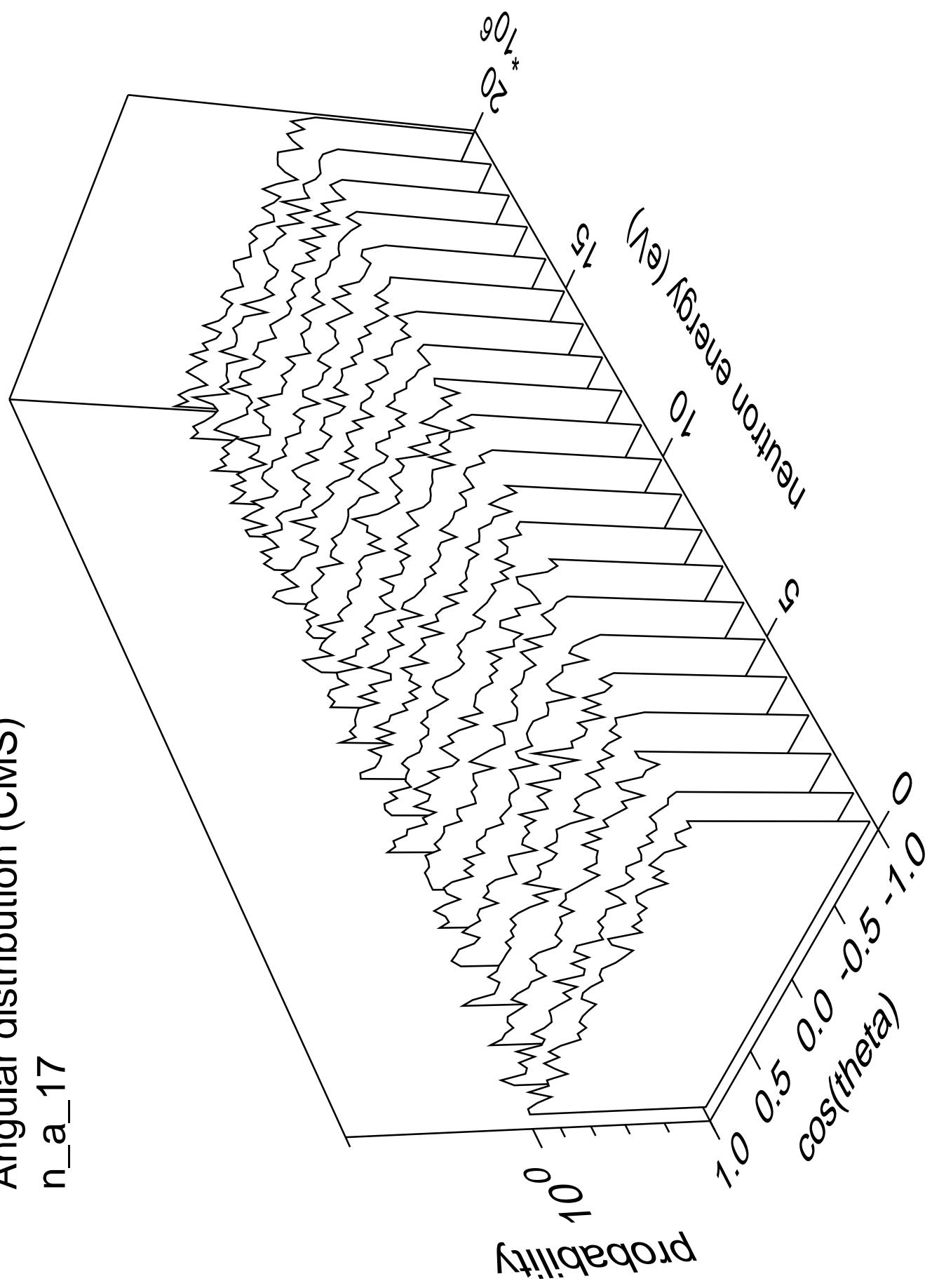


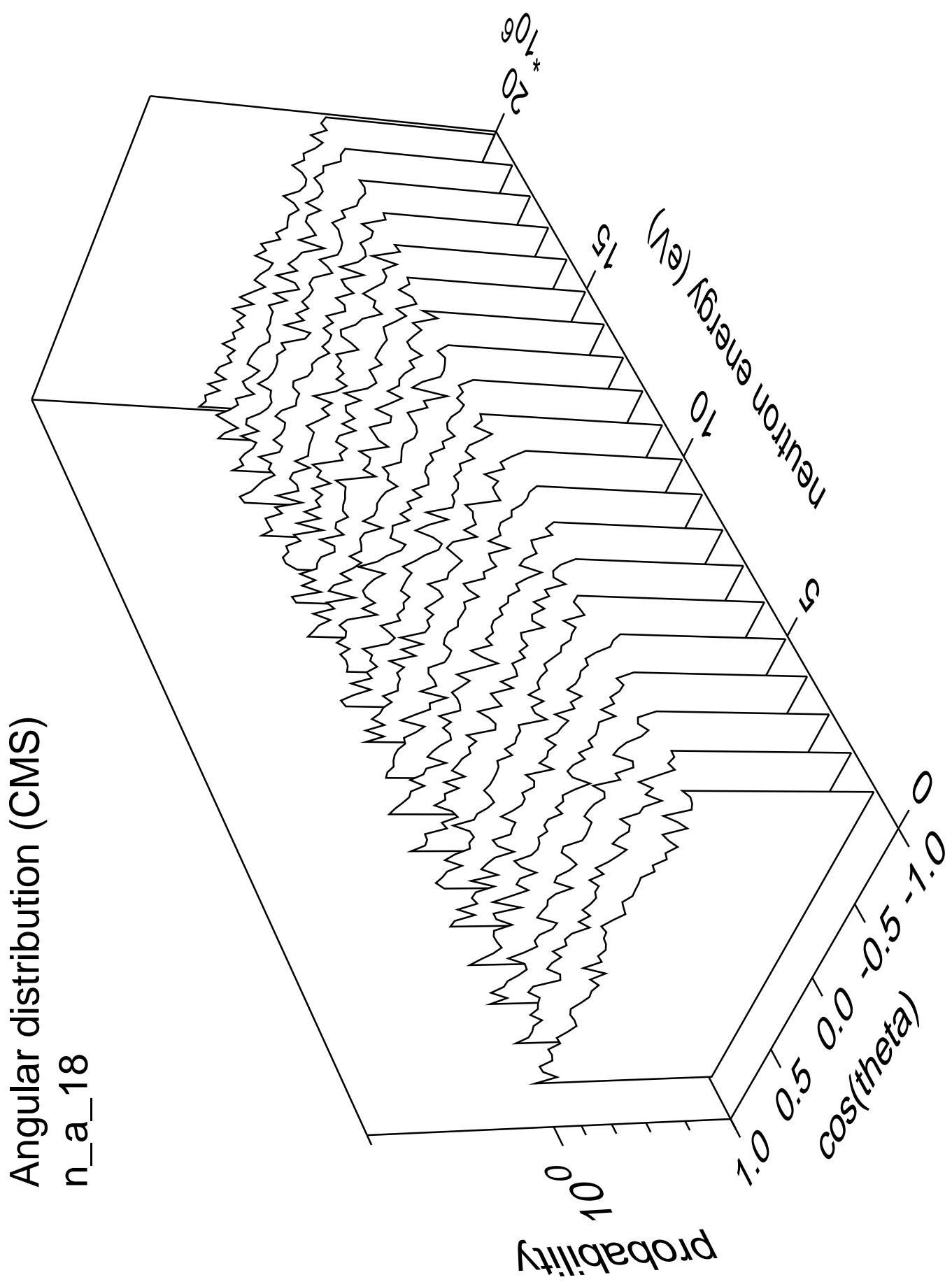


Angular distribution (CMS)
n_a_16

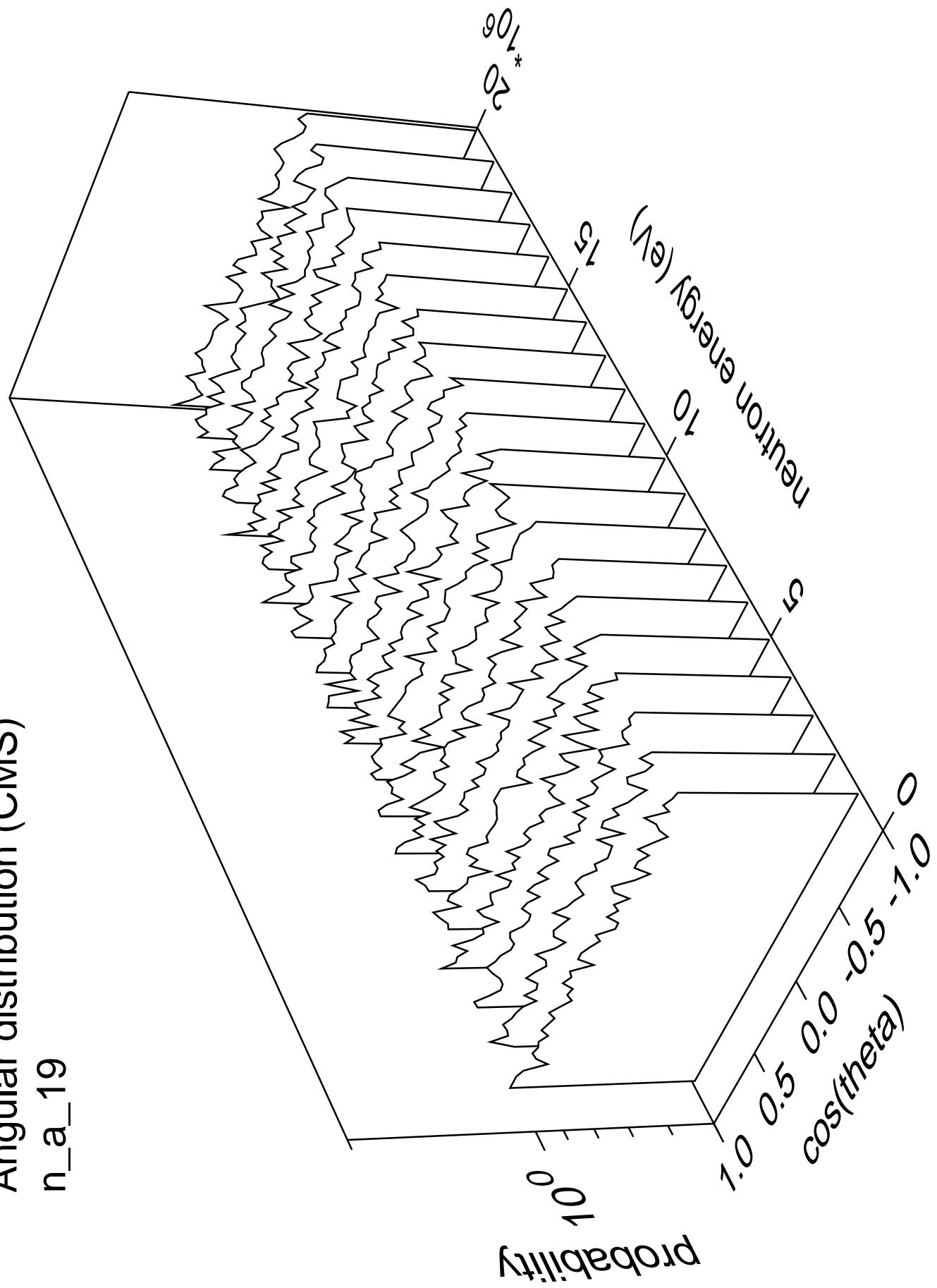


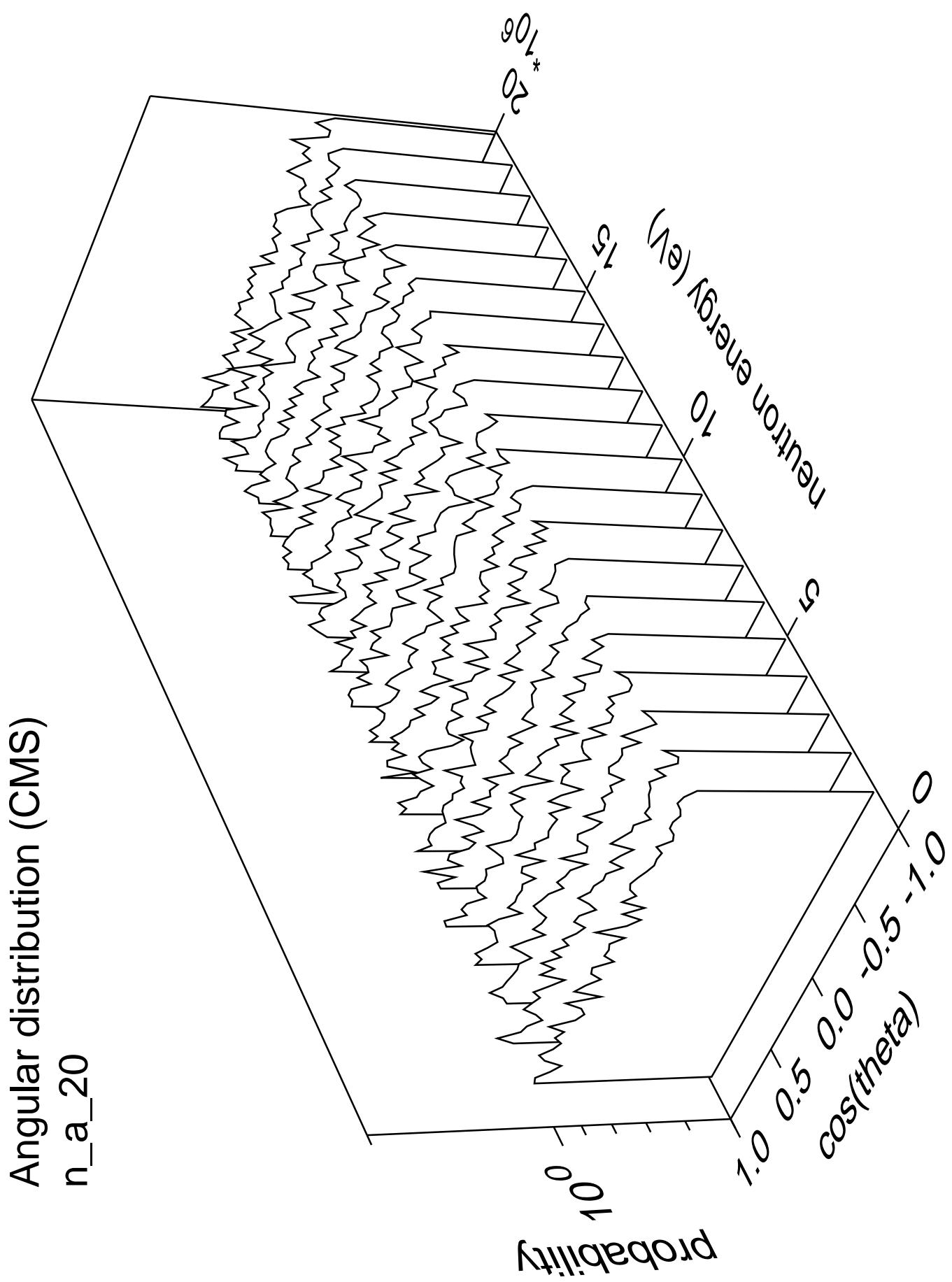
Angular distribution (CMS)
n_a_17

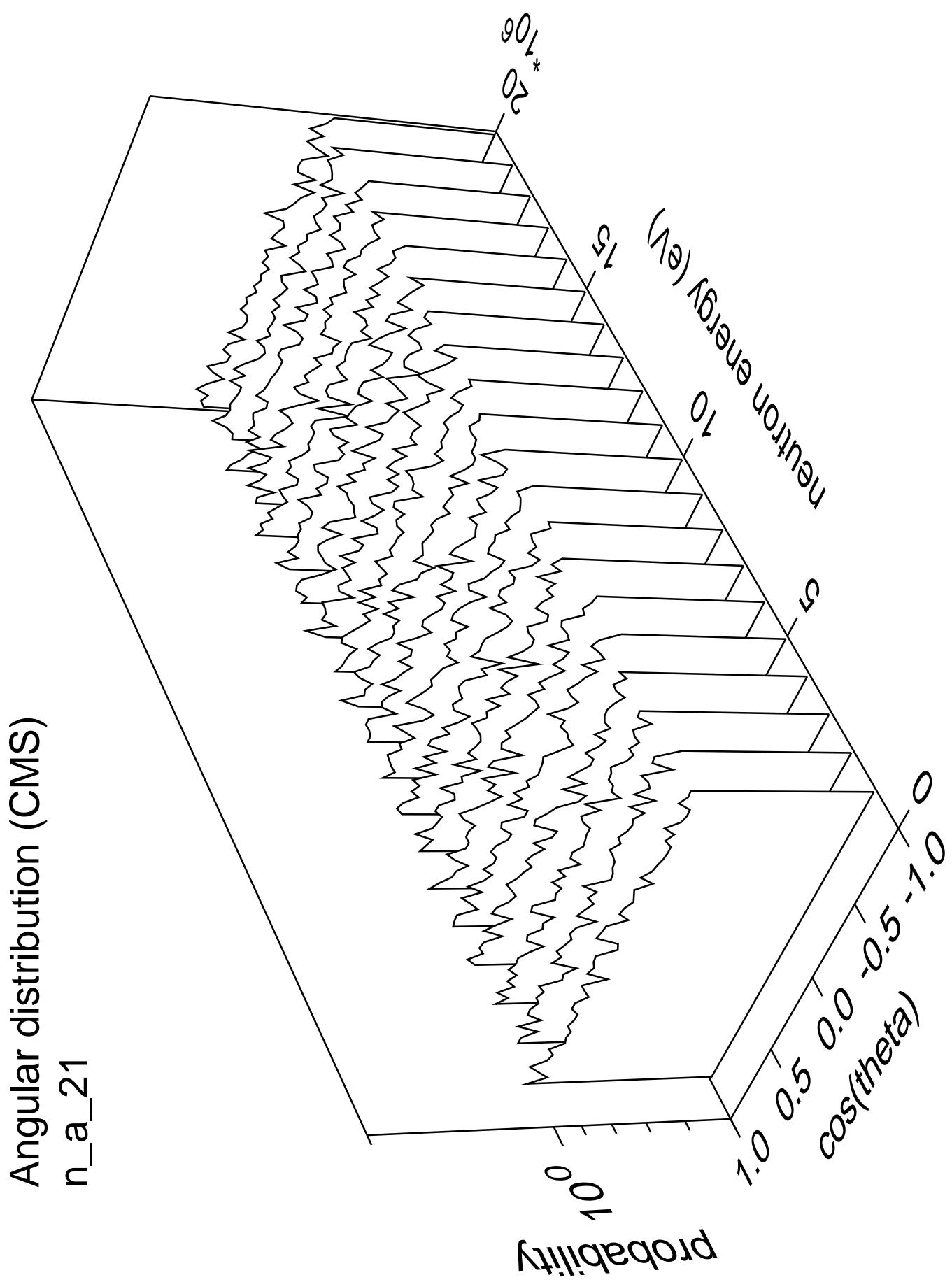


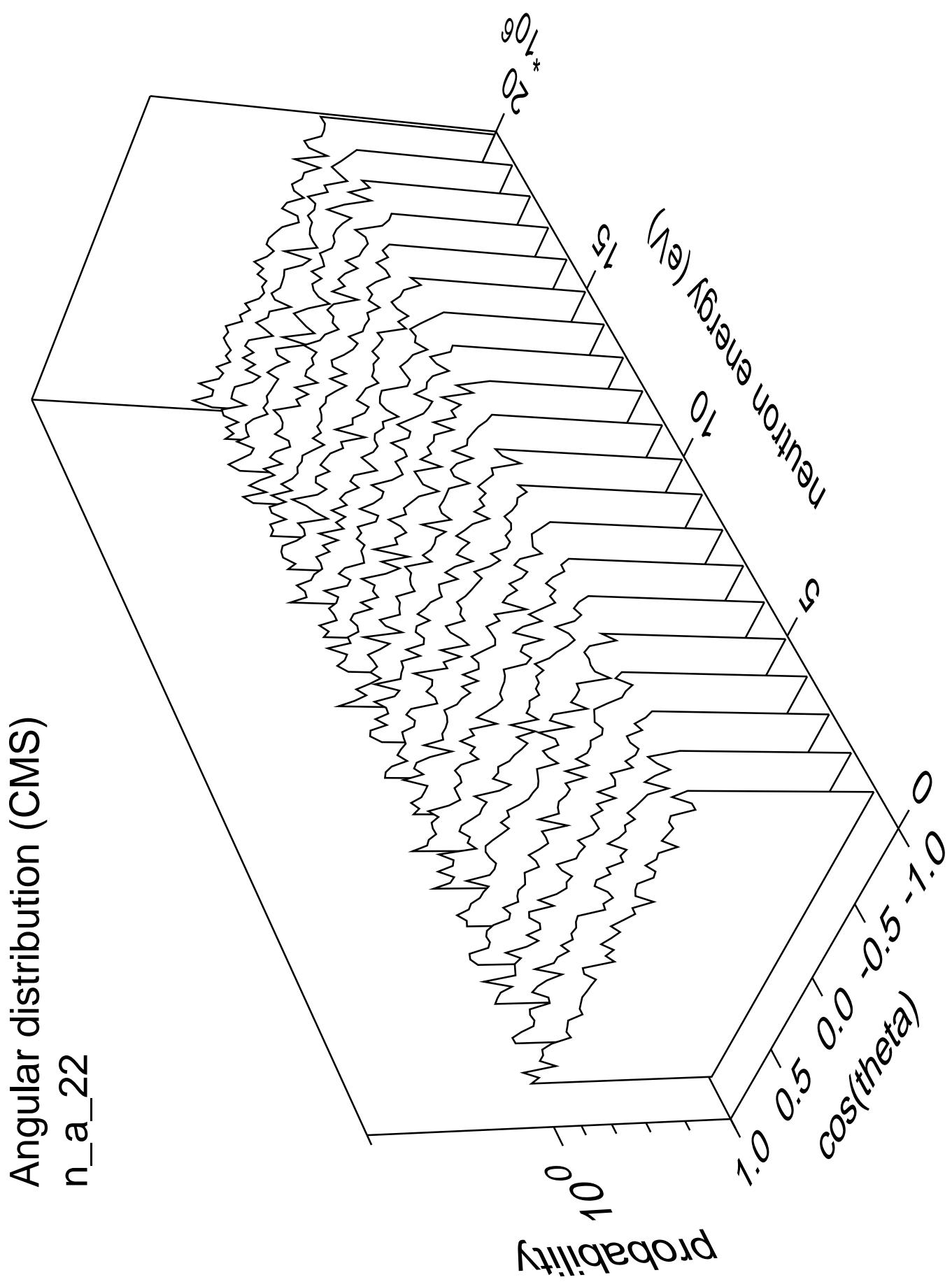


Angular distribution (CMS)
n_a_19

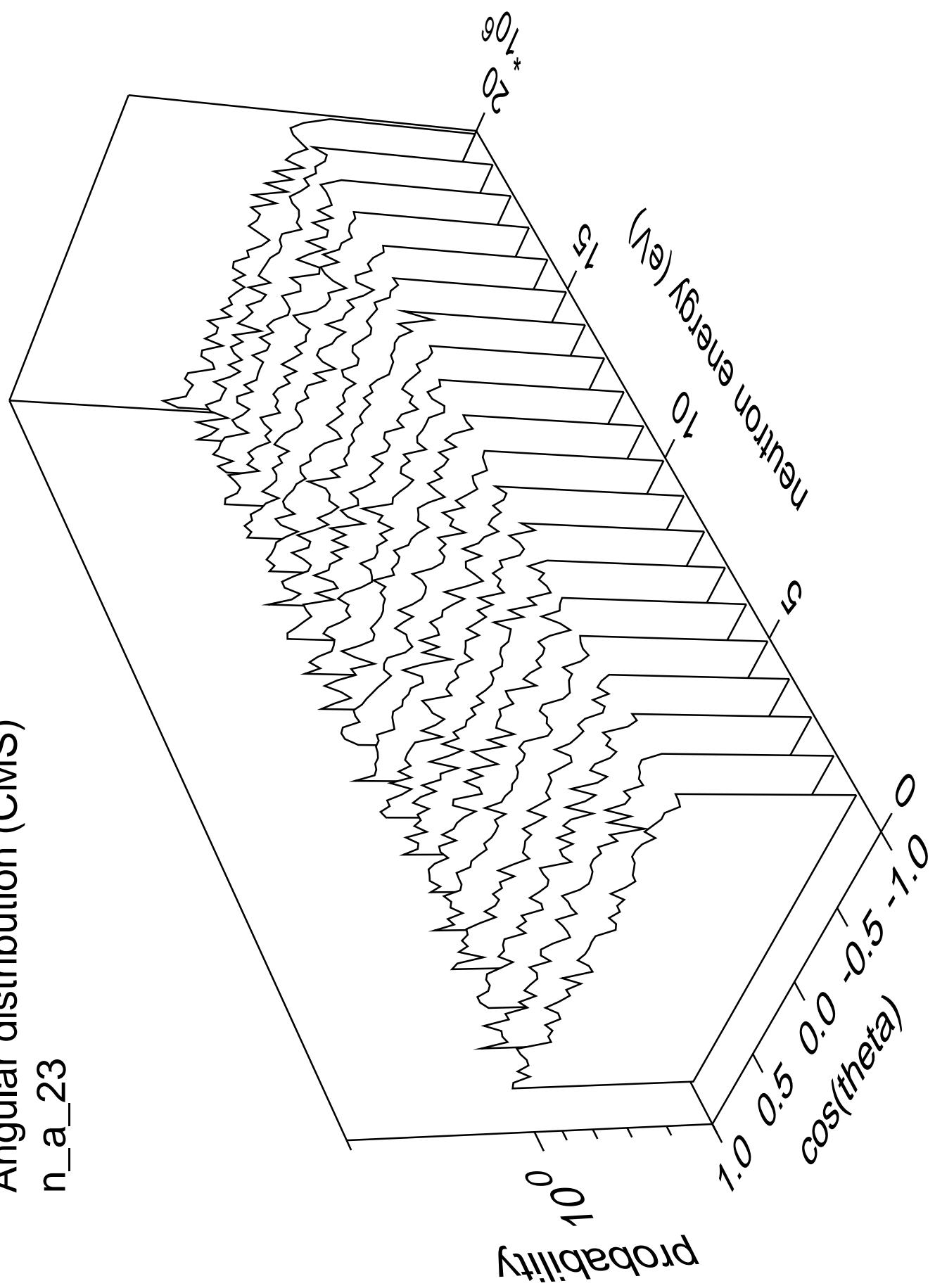




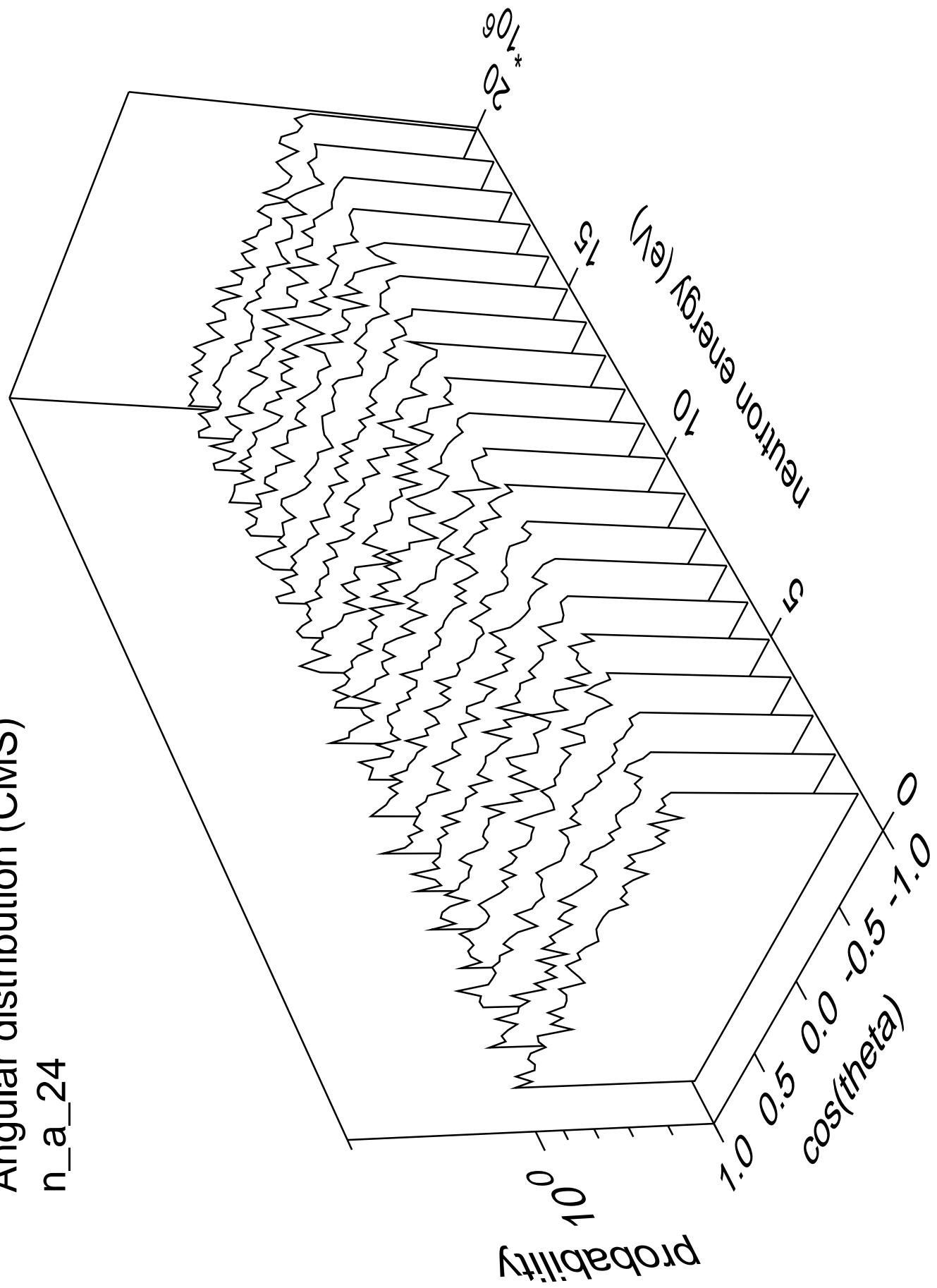


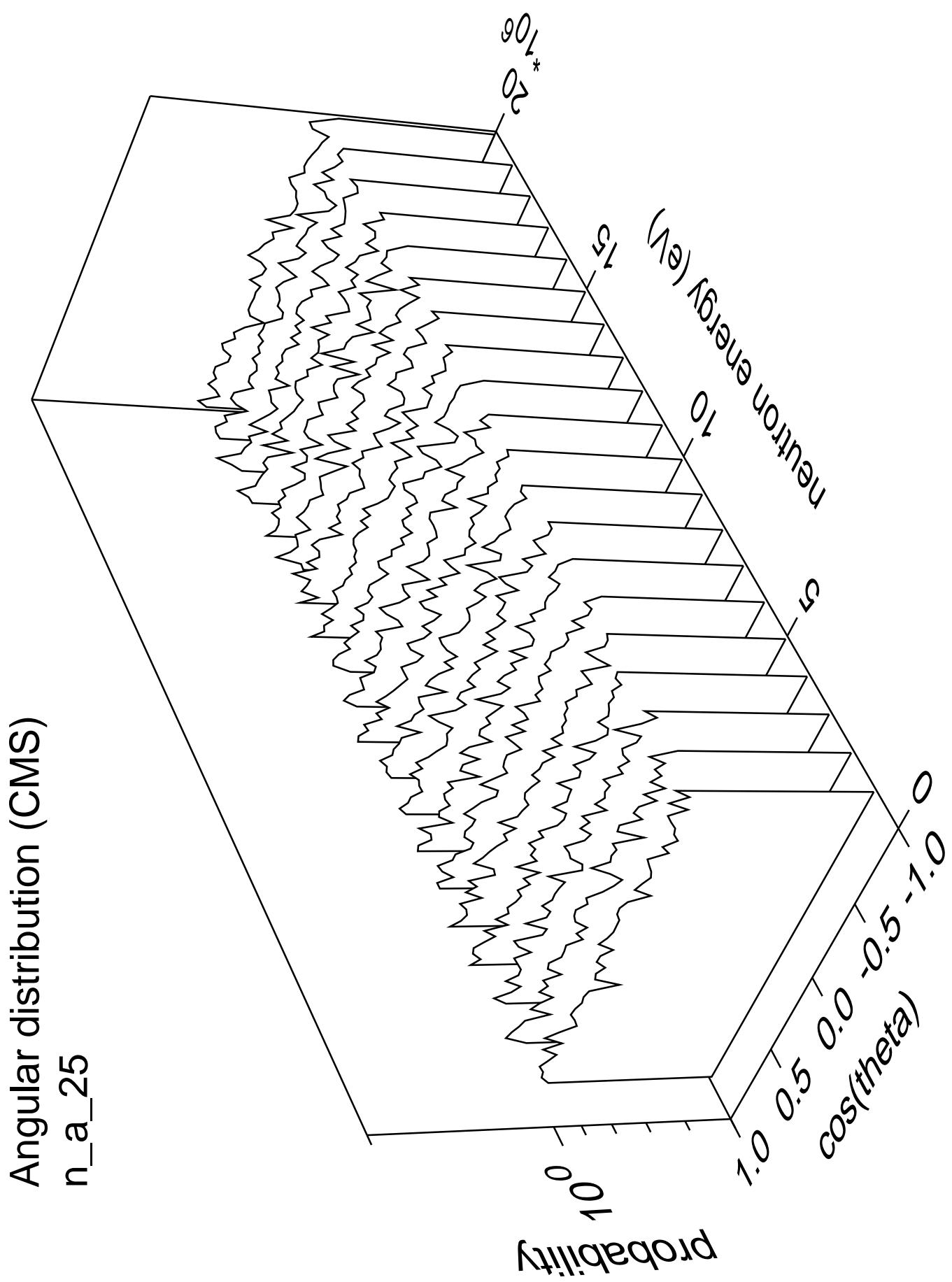


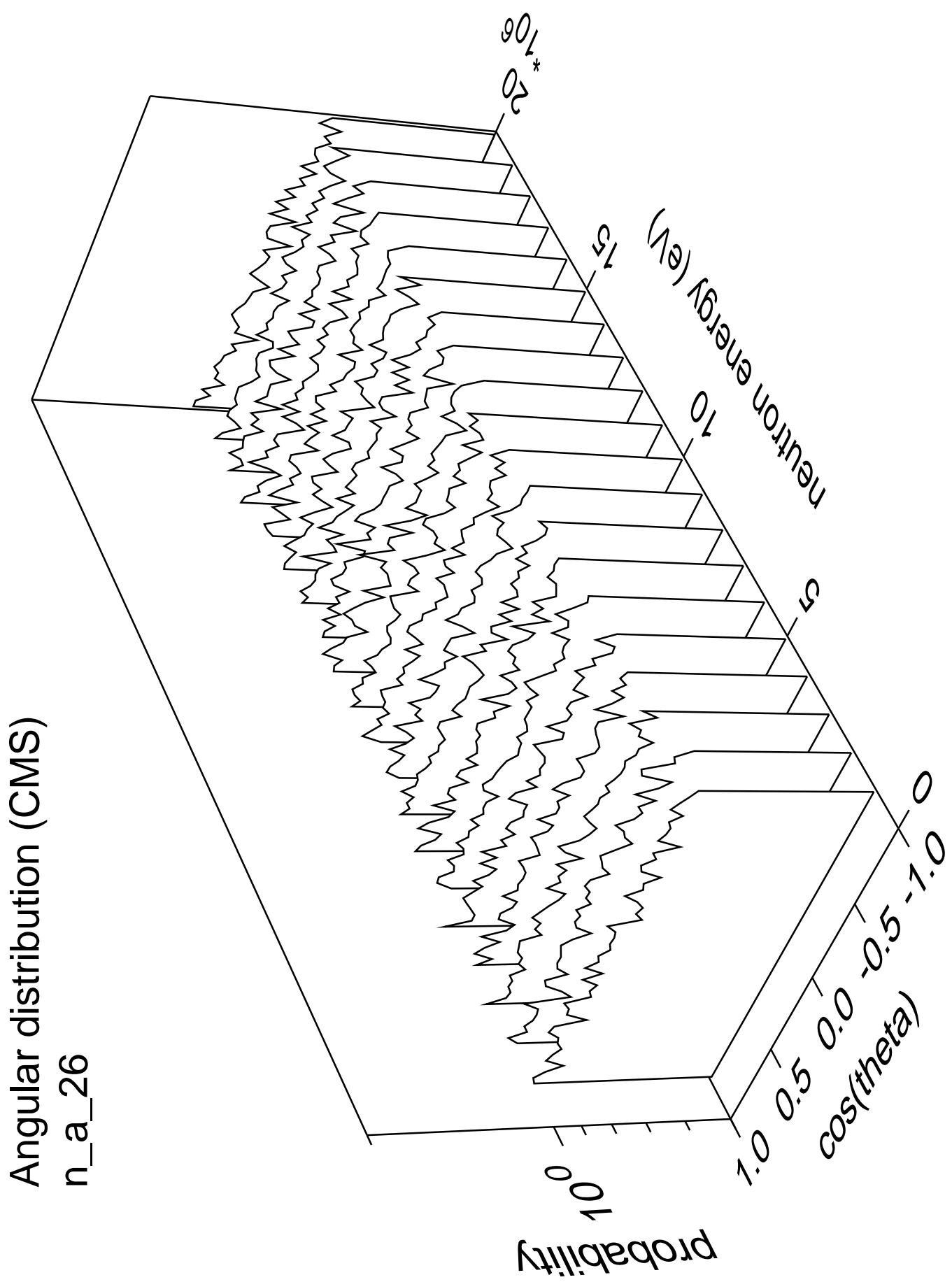
Angular distribution (CMS)
n_a_23



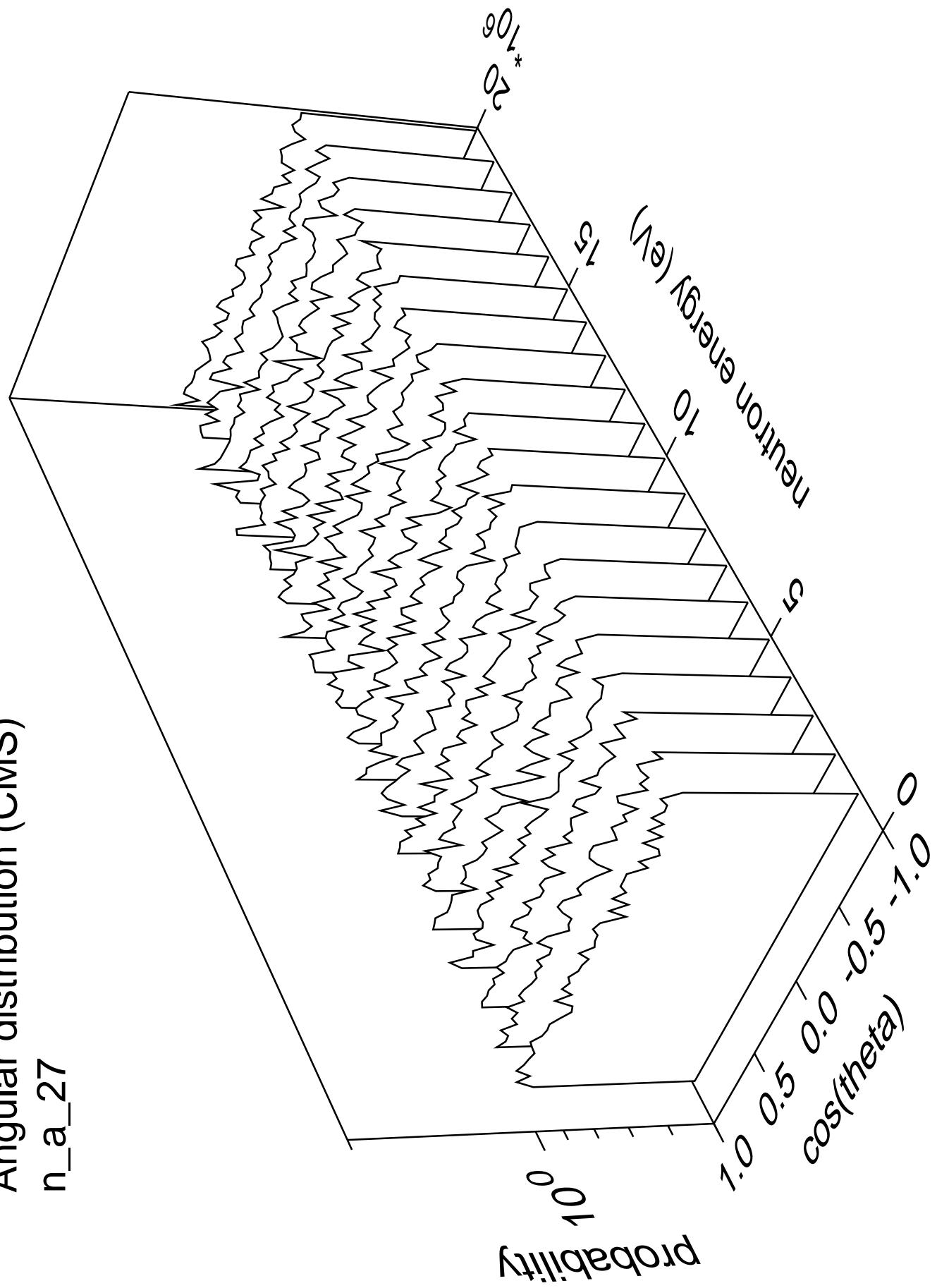
Angular distribution (CMS)
n_a_24



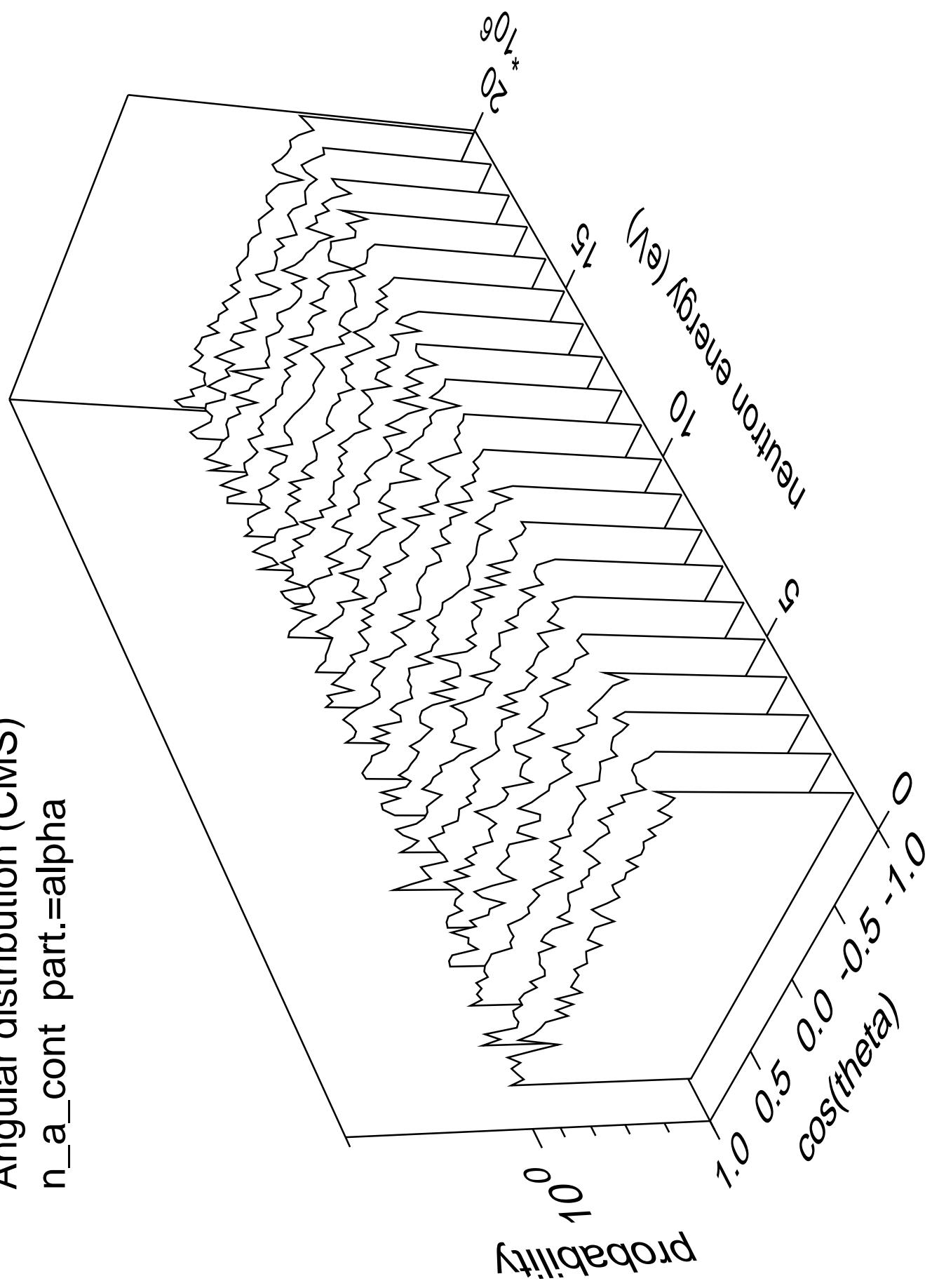




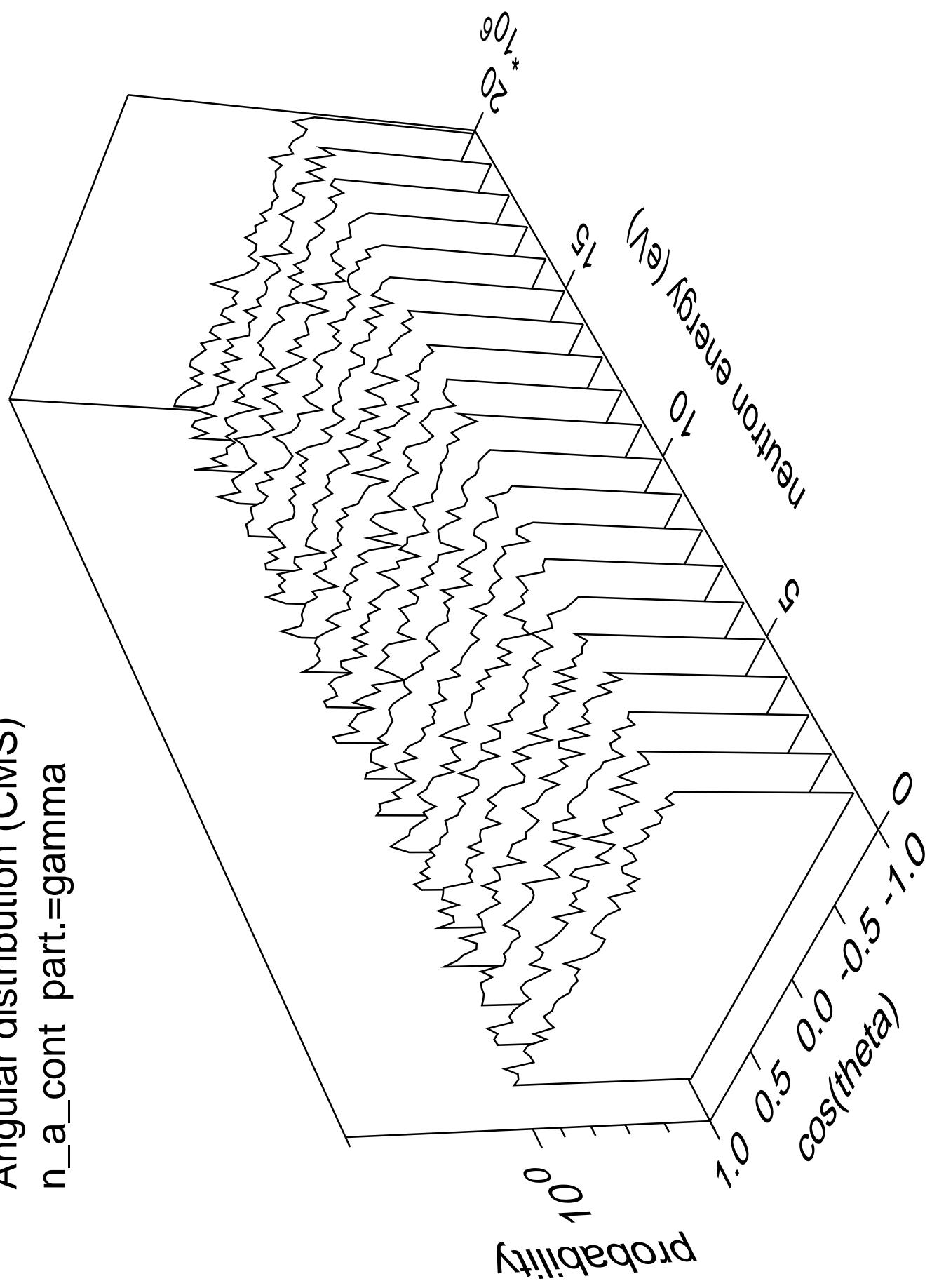
Angular distribution (CMS)
n_a_27



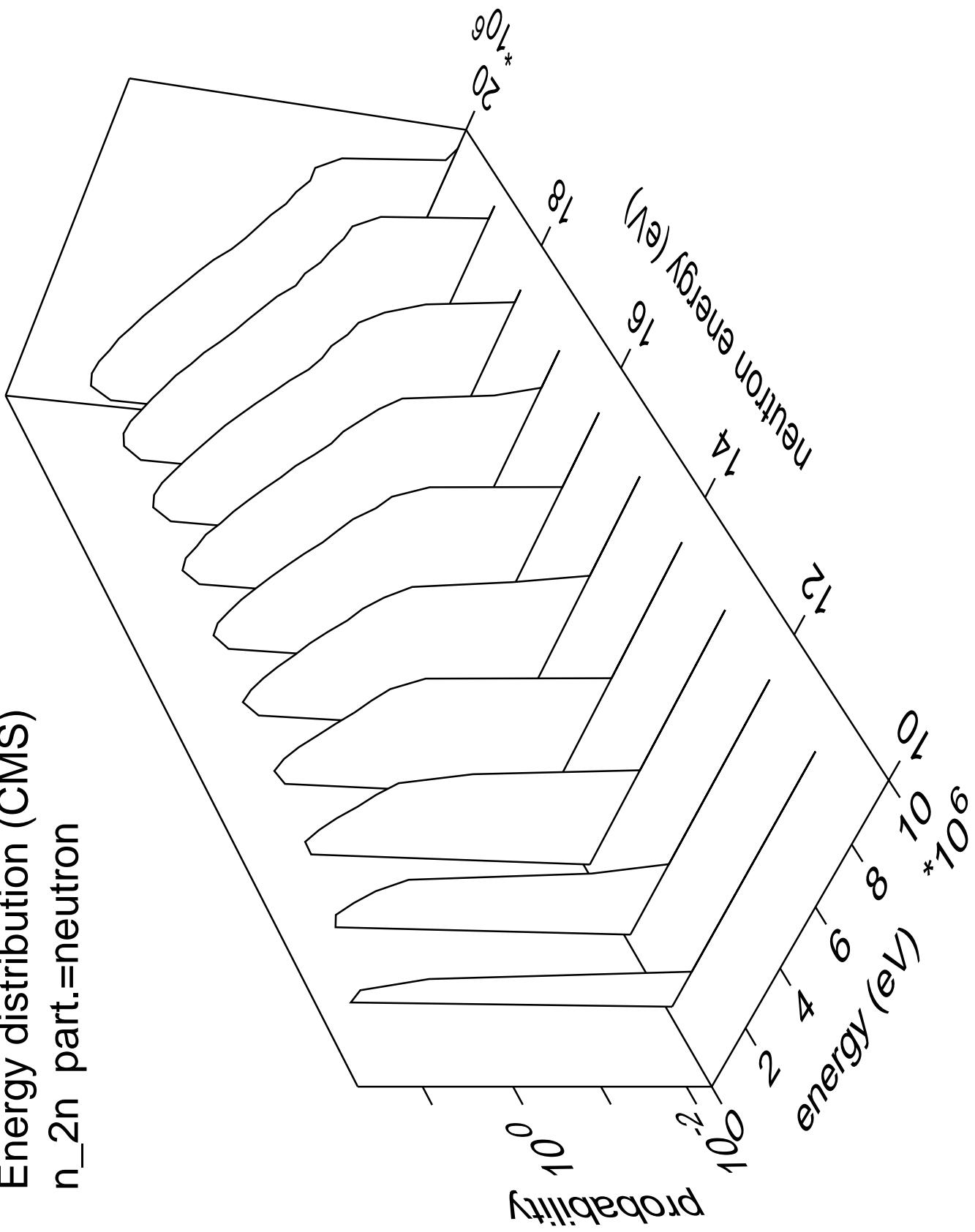
Angular distribution (CMS)
 n_a _cont part.=alpha



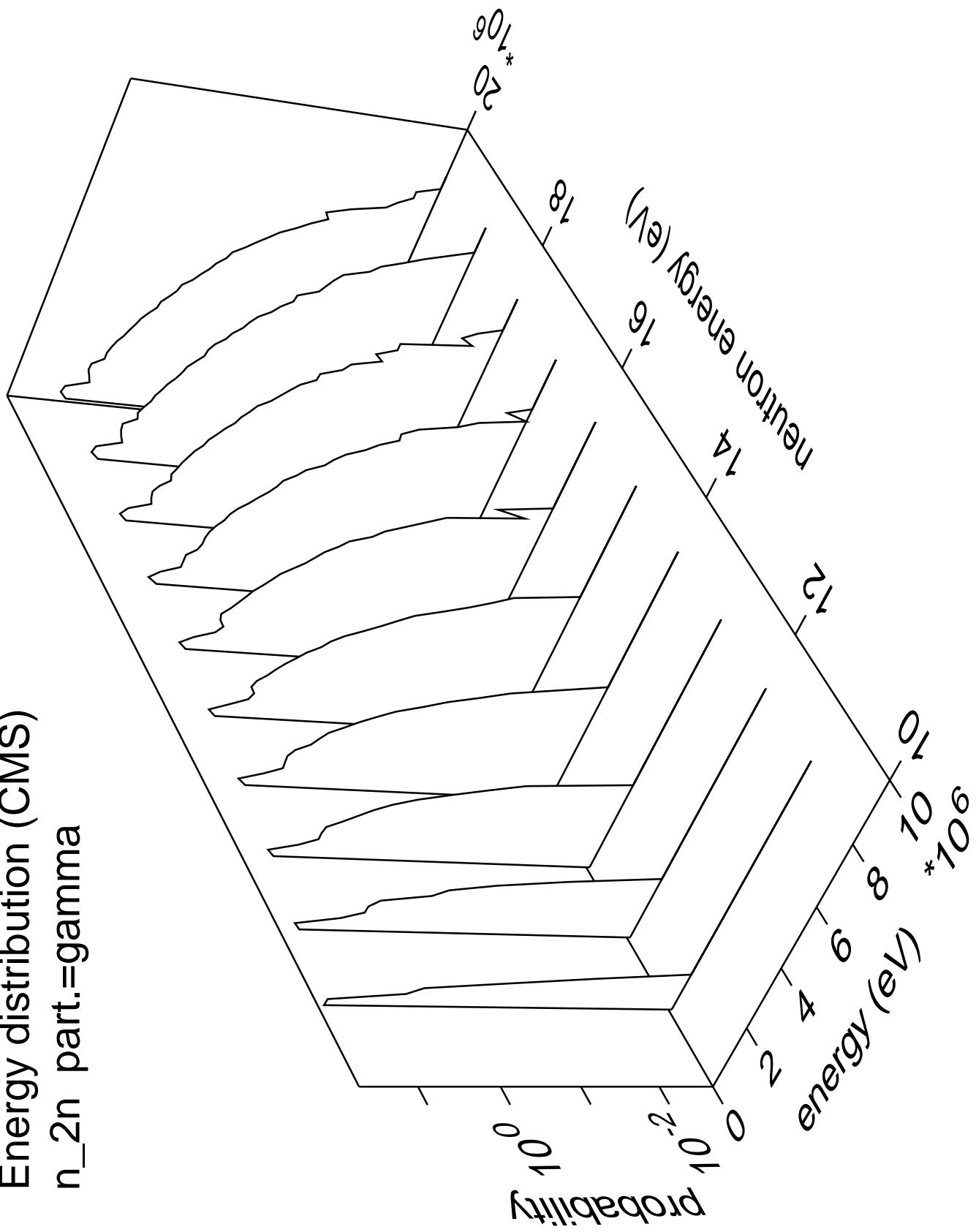
Angular distribution (CMS)
n_a_cont part.=gamma



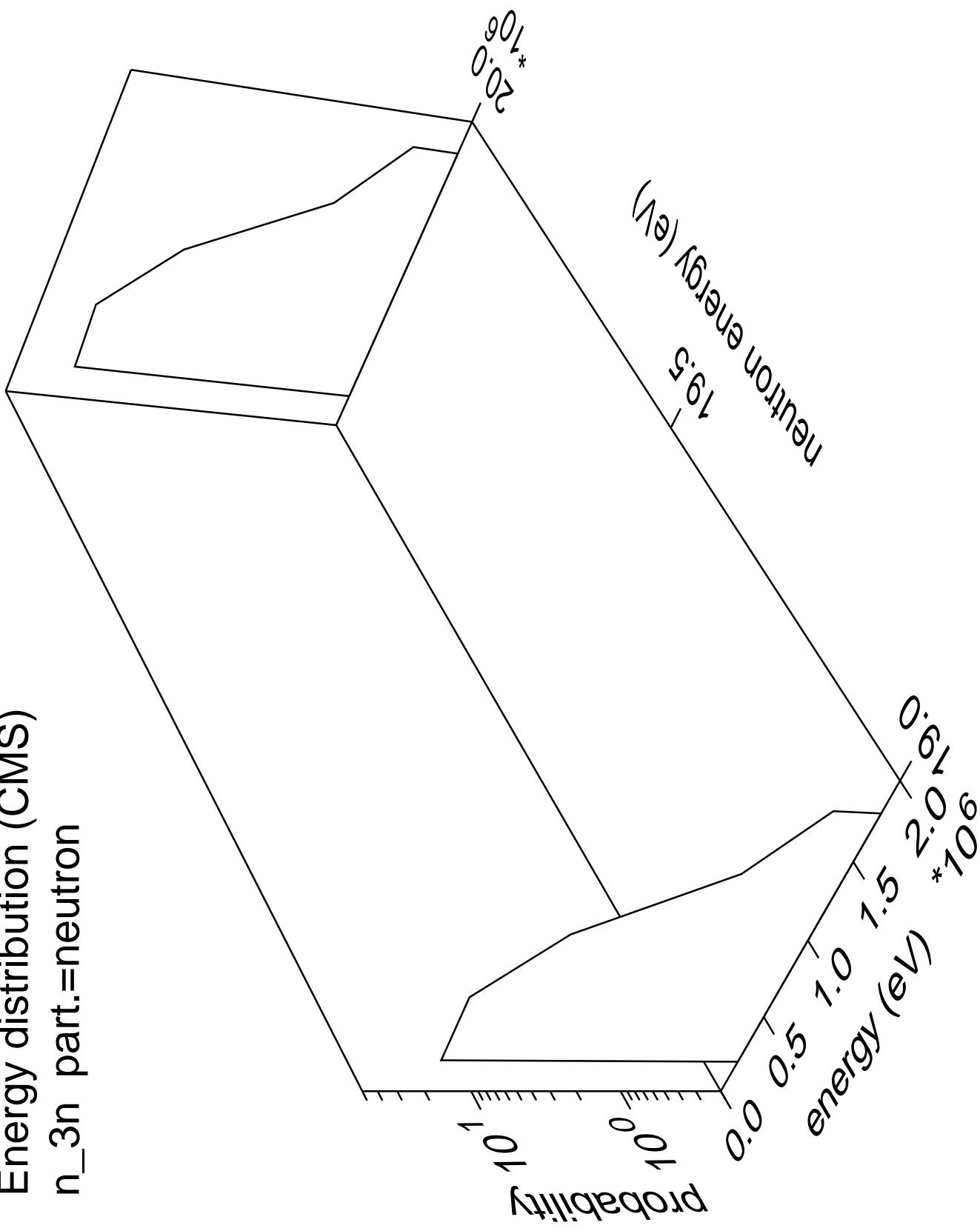
Energy distribution (CMS)
 n_{2n} part.=neutron



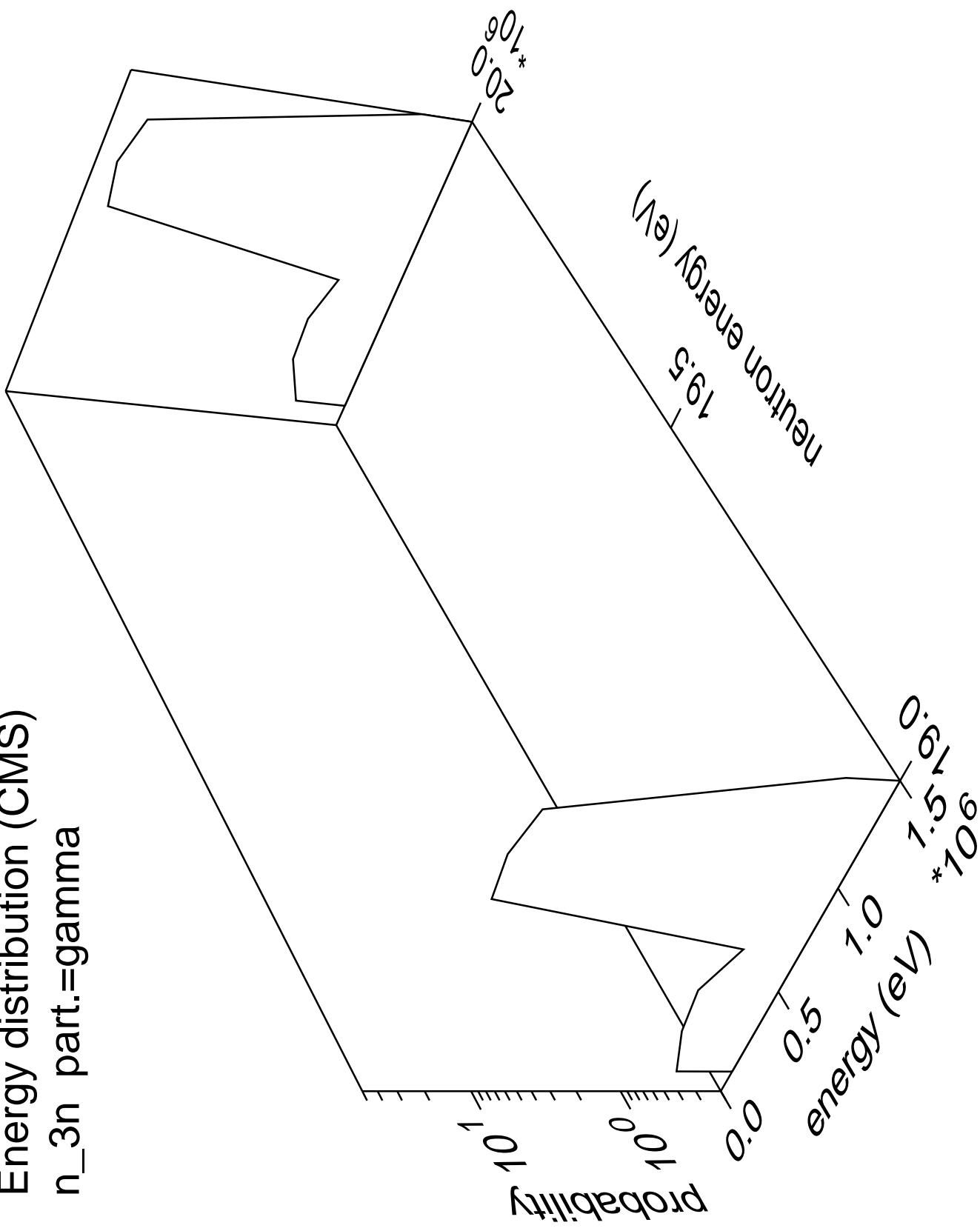
Energy distribution (CMS)
 n_{2n} part.=gamma



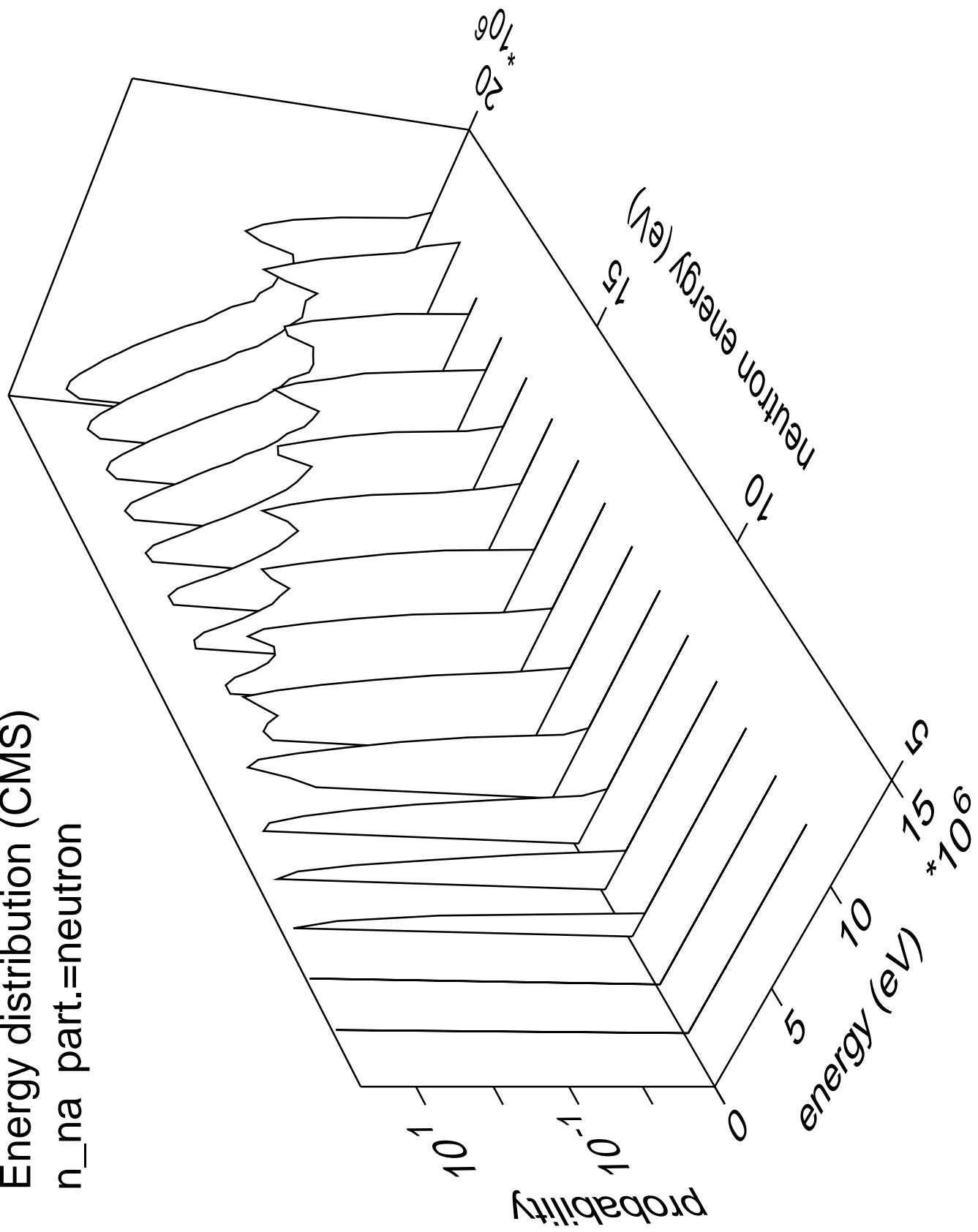
Energy distribution (CMS)
 n_{3n} part.=neutron



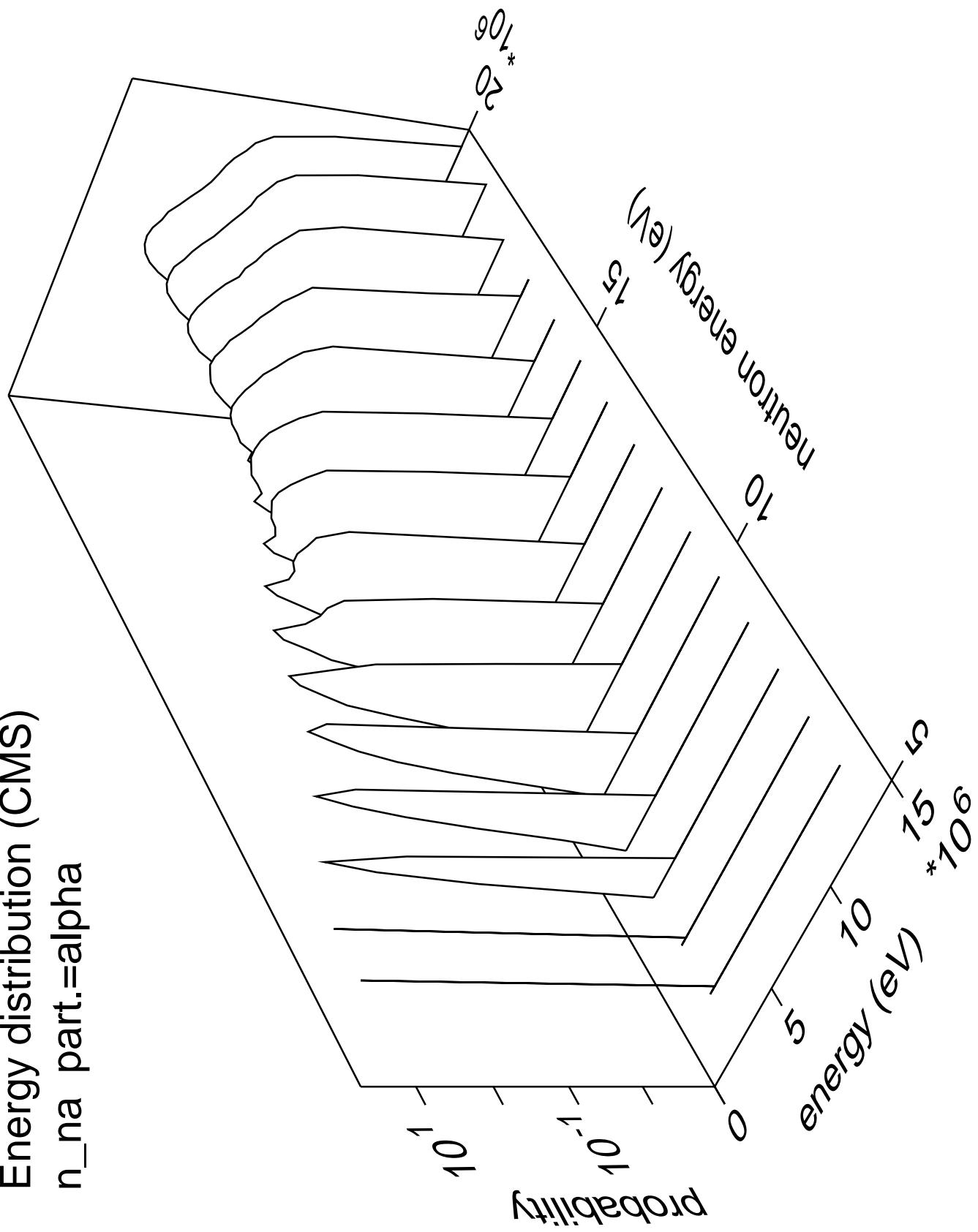
Energy distribution (CMS)
 n_{3n} part.=gamma



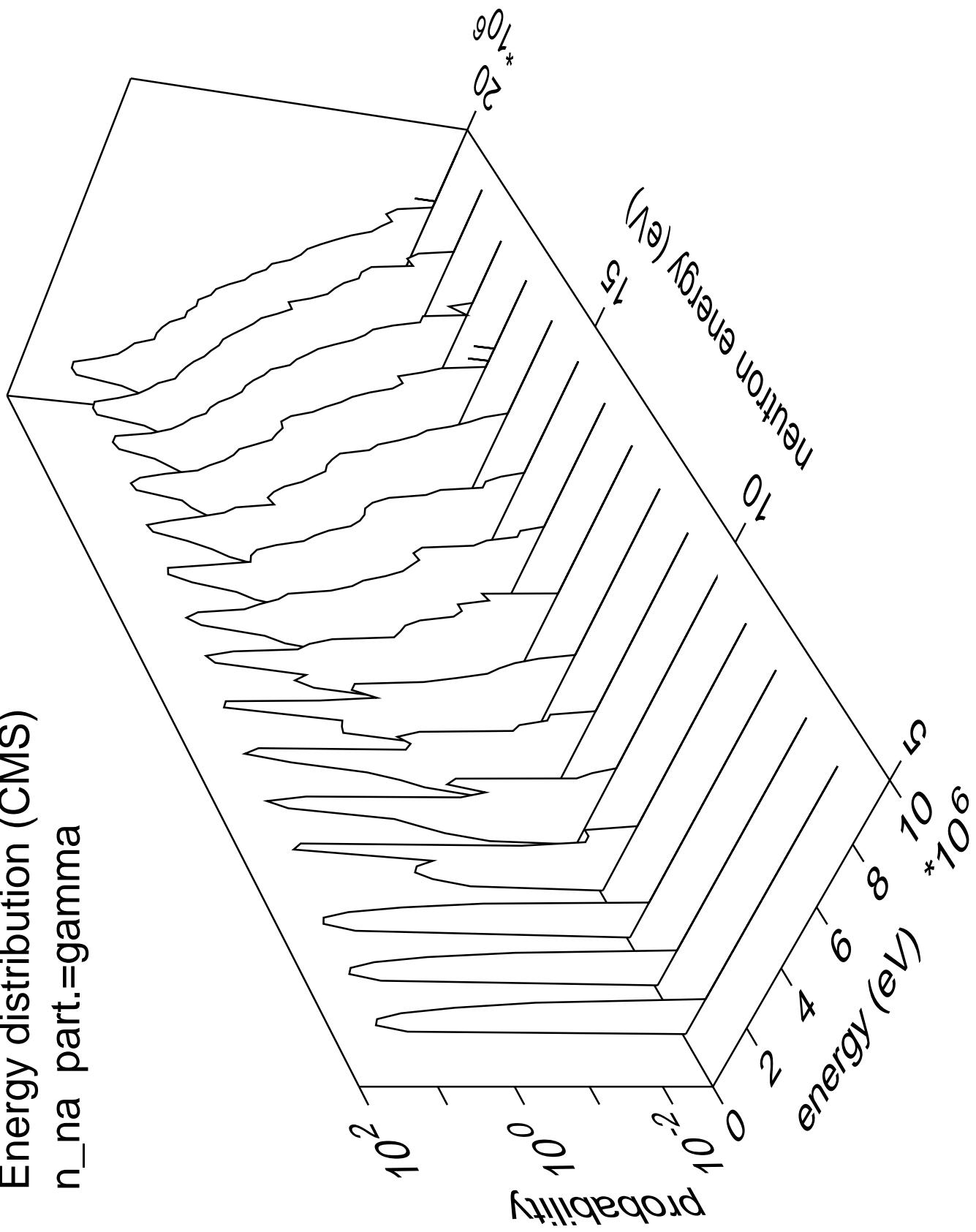
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{neutron}$



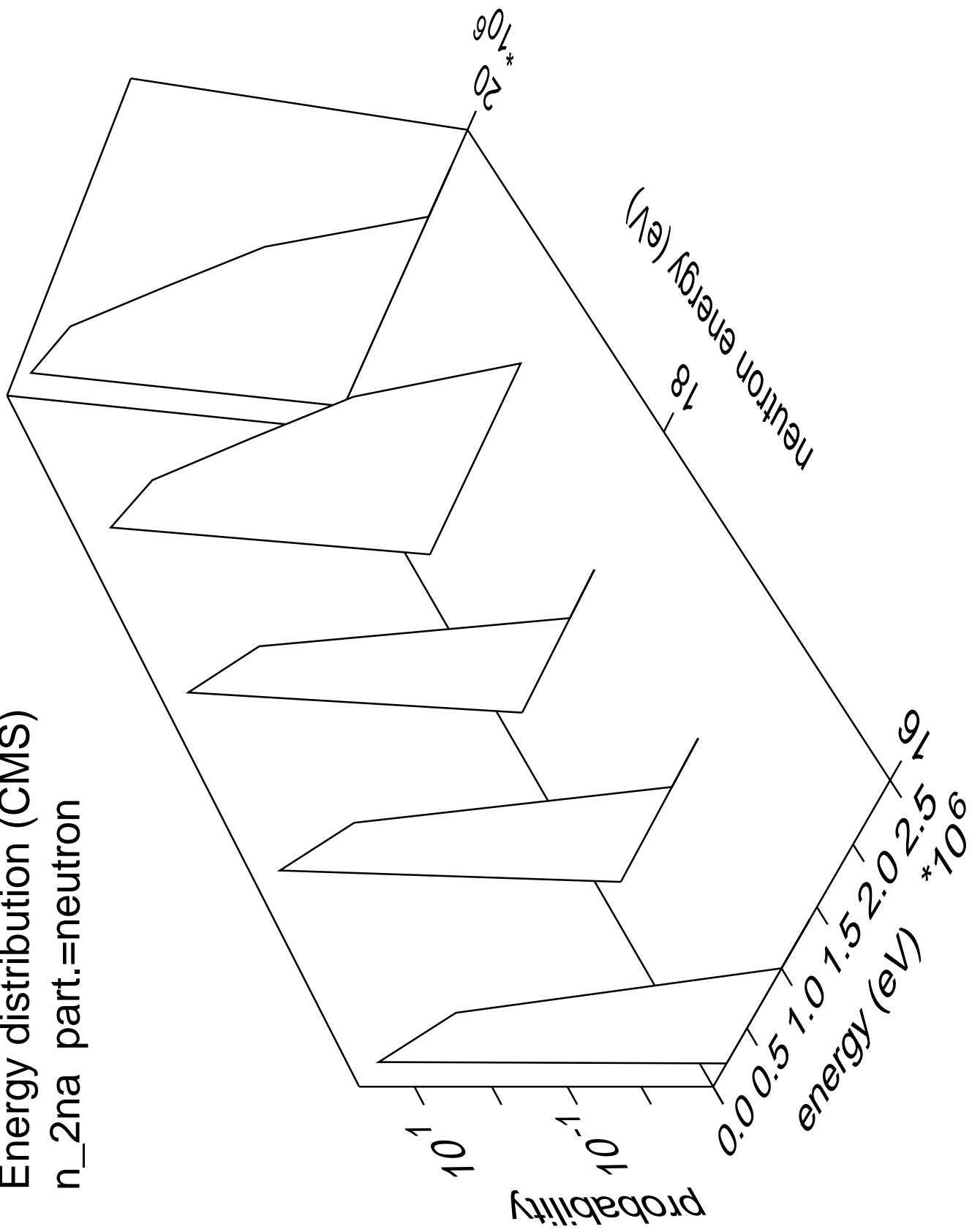
Energy distribution (CMS)
 n_{na} part.=alpha



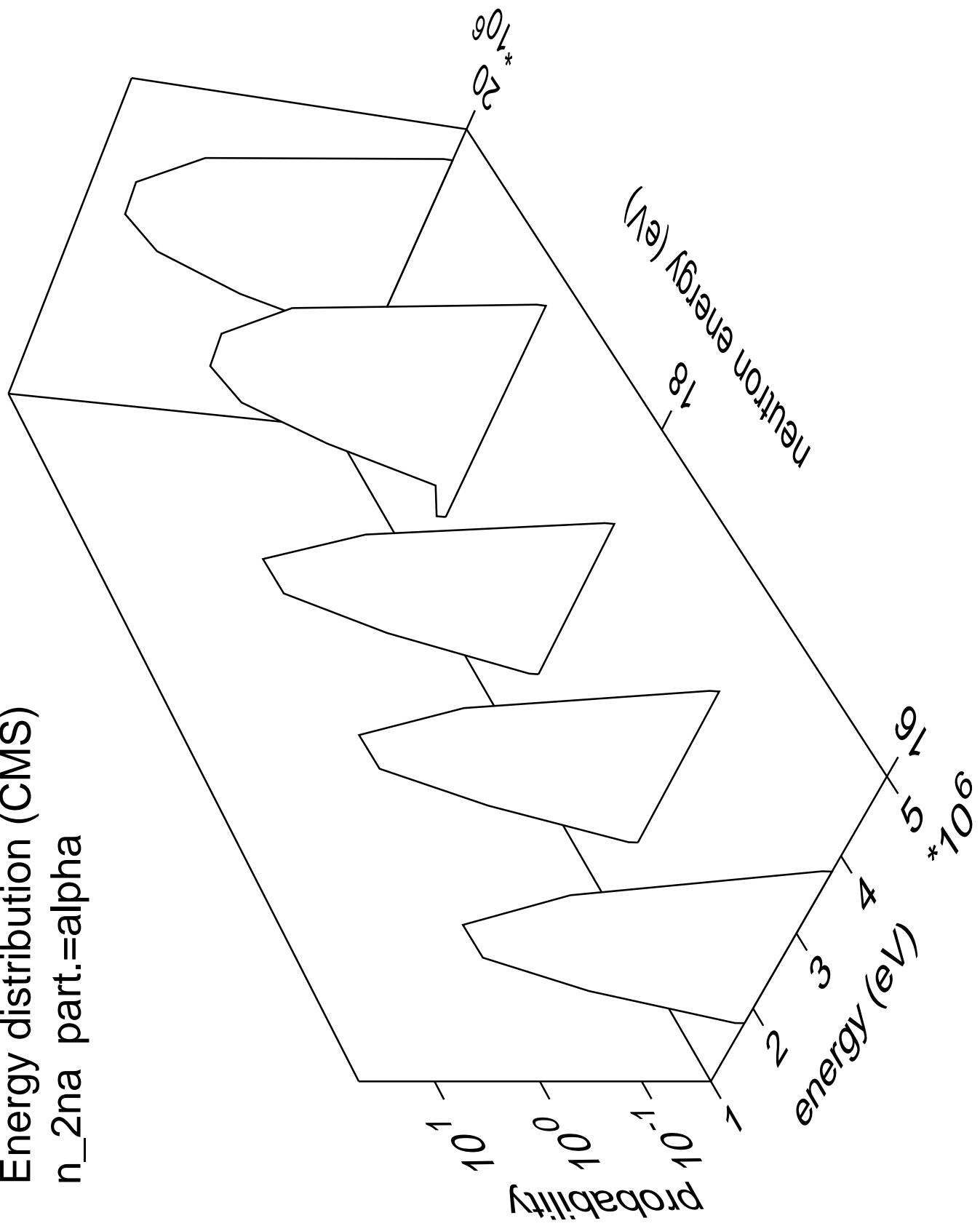
Energy distribution (CMS)
 n_{na} part.=gamma



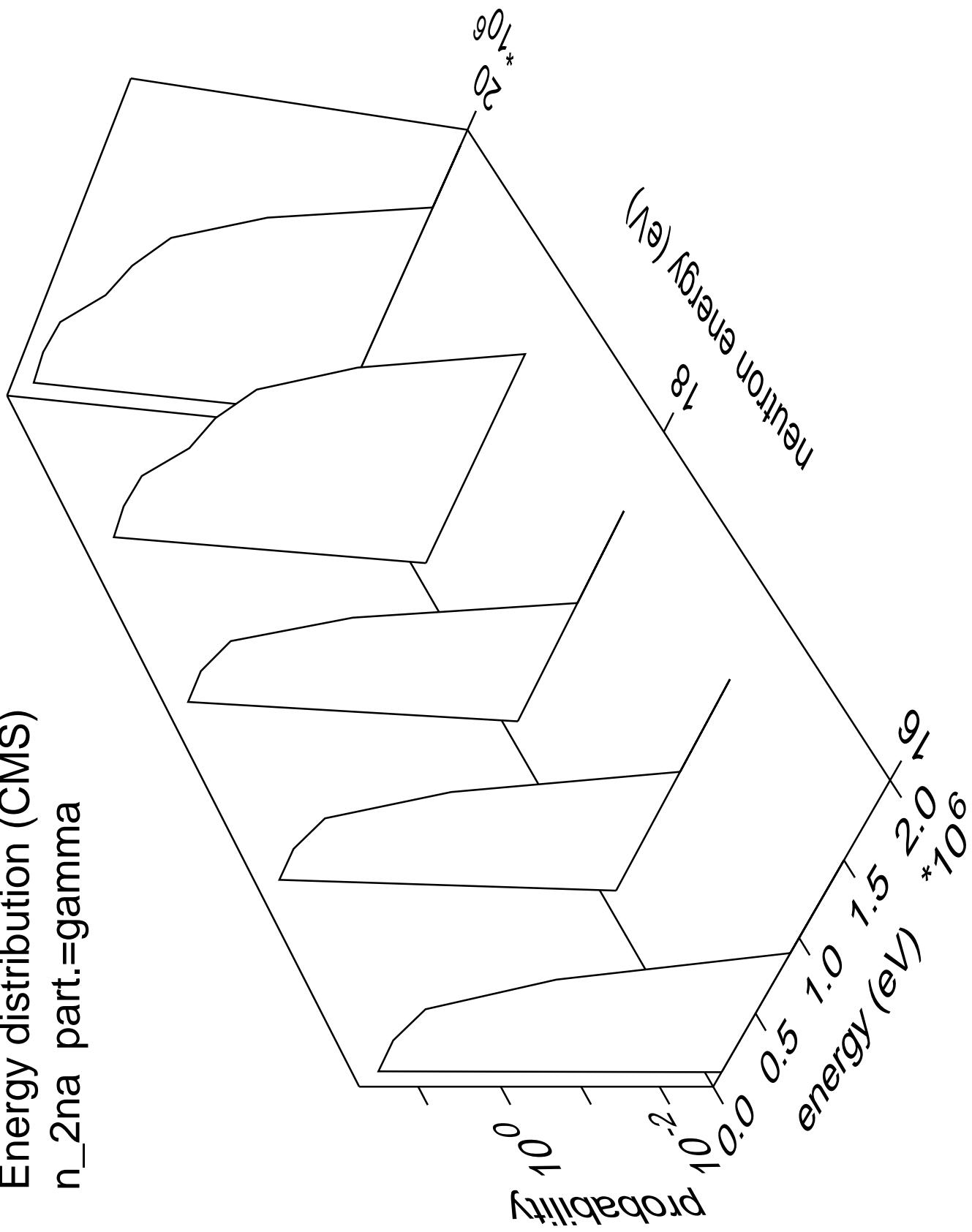
Energy distribution (CMS)
 $n_{\text{2na}} \text{ part.} = \text{neutron}$

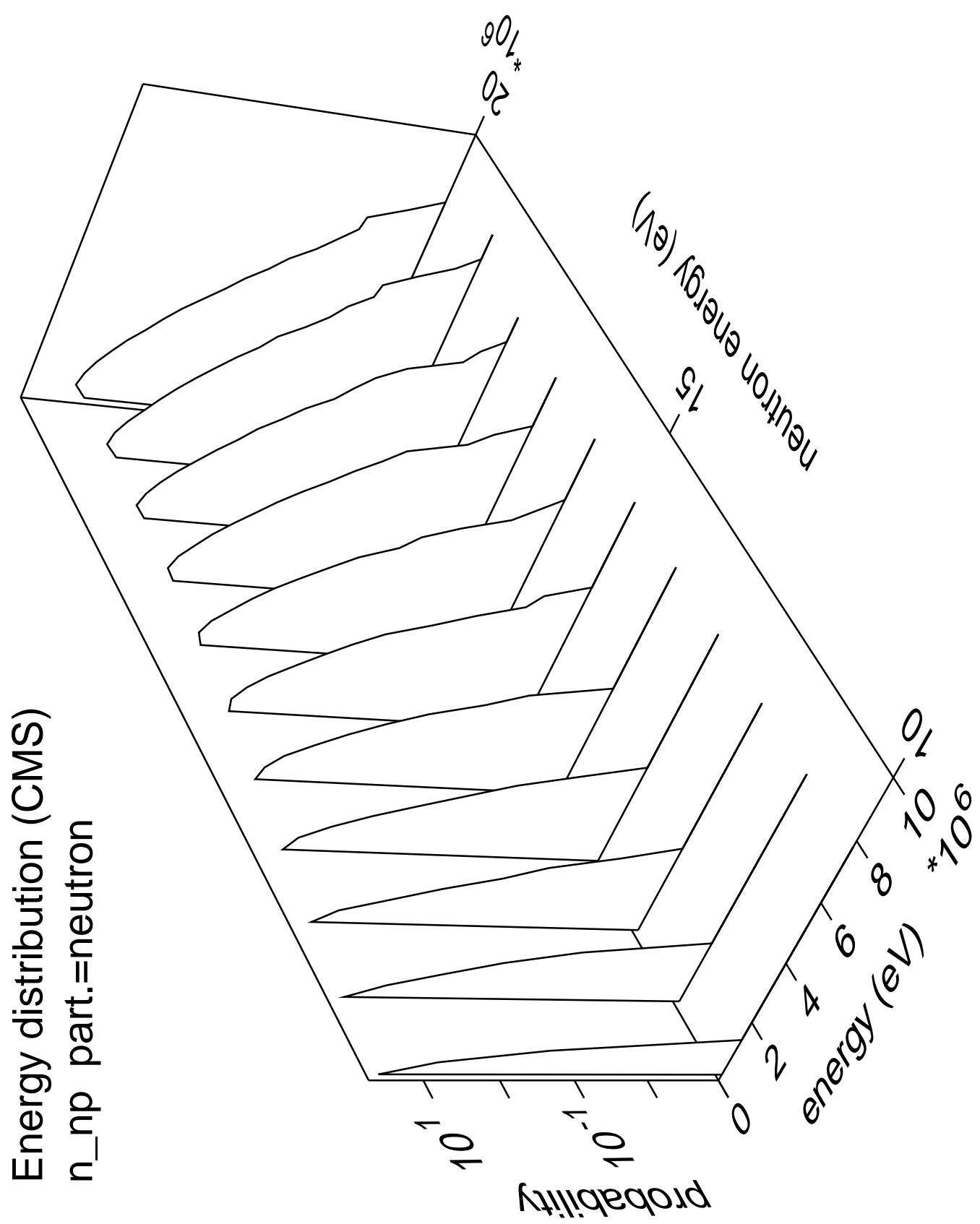


Energy distribution (CMS)
 n_{2na} part.=alpha

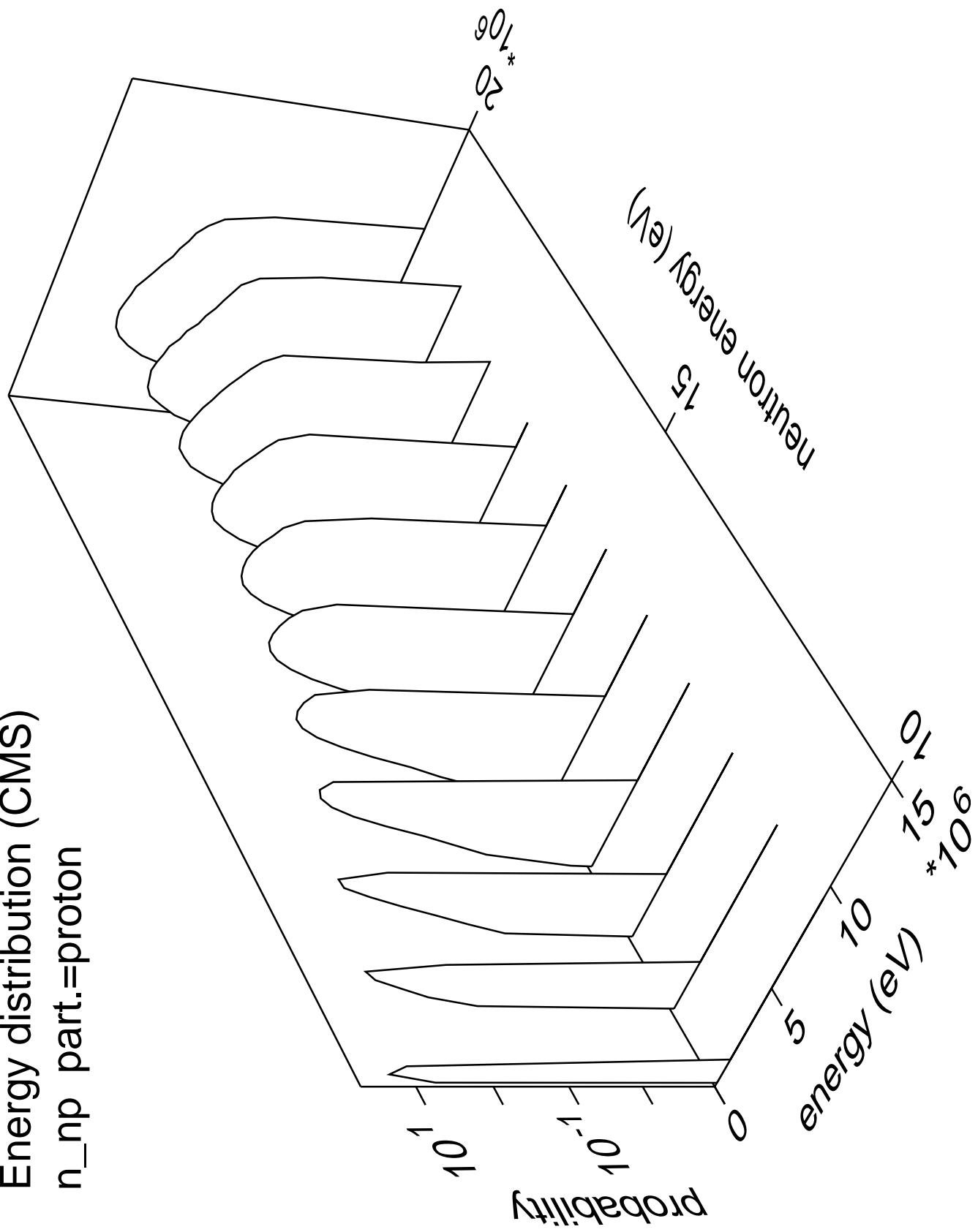


Energy distribution (CMS)
 n_{2na} part.=gamma

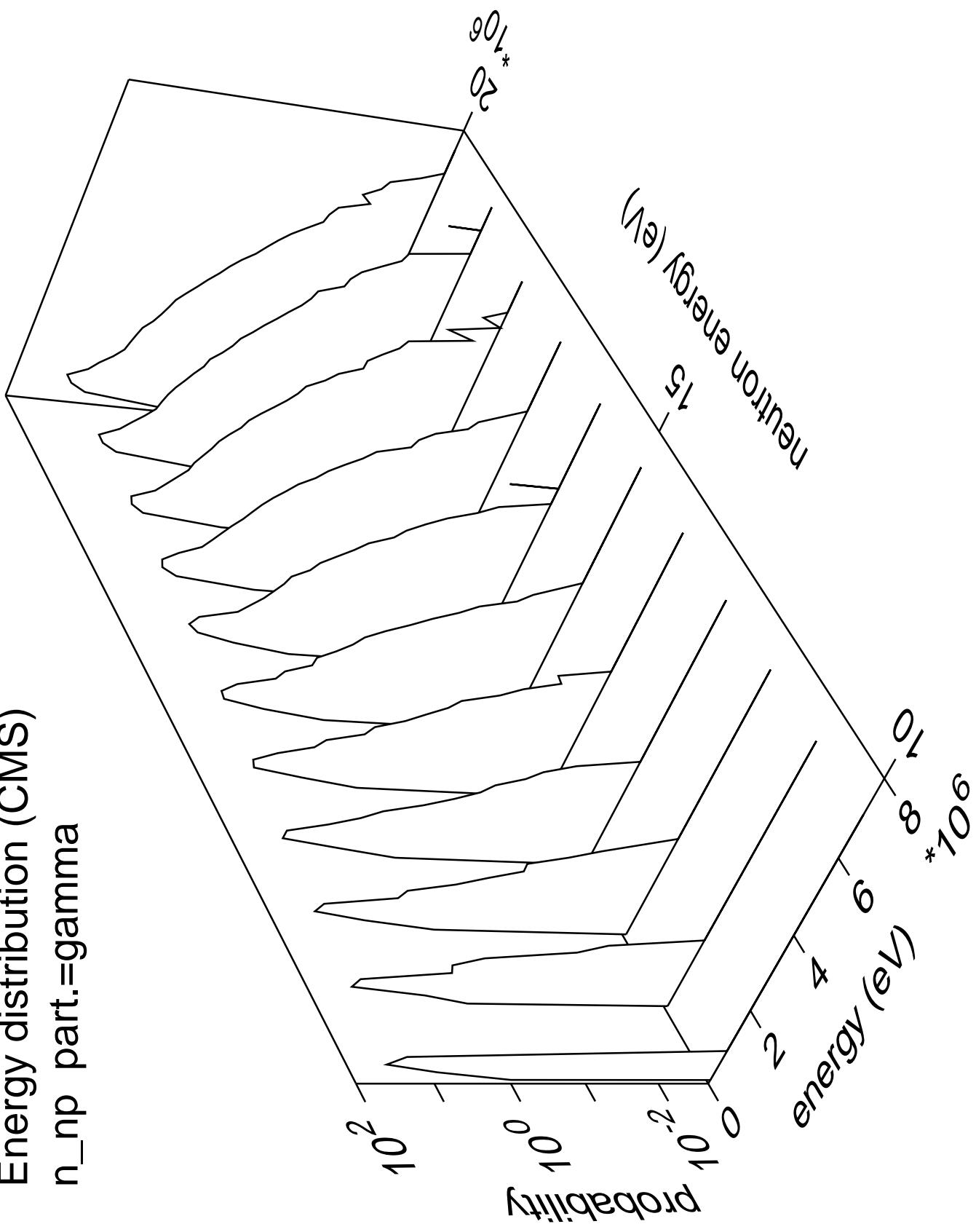




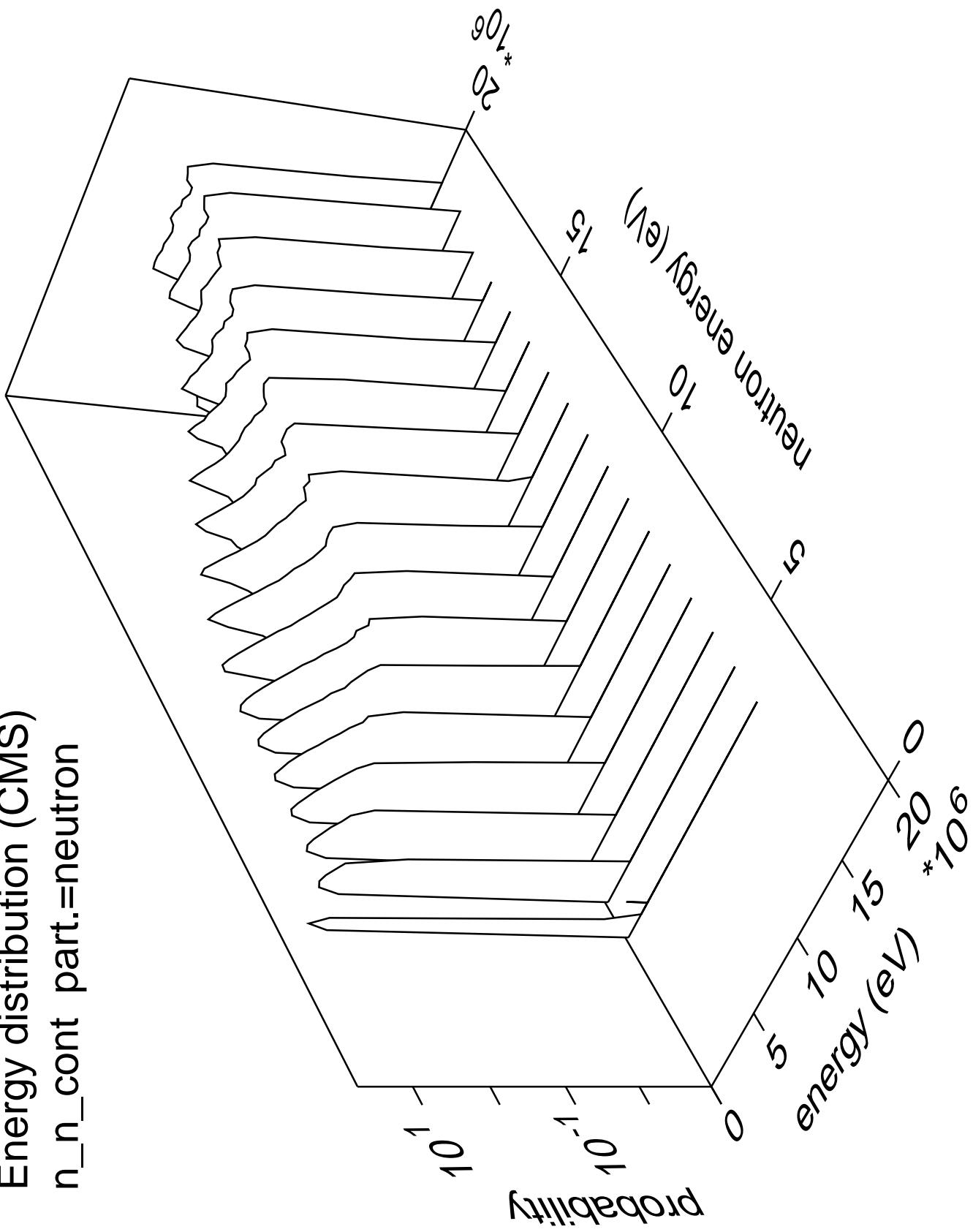
Energy distribution (CMS)
 n_{np} part.=proton



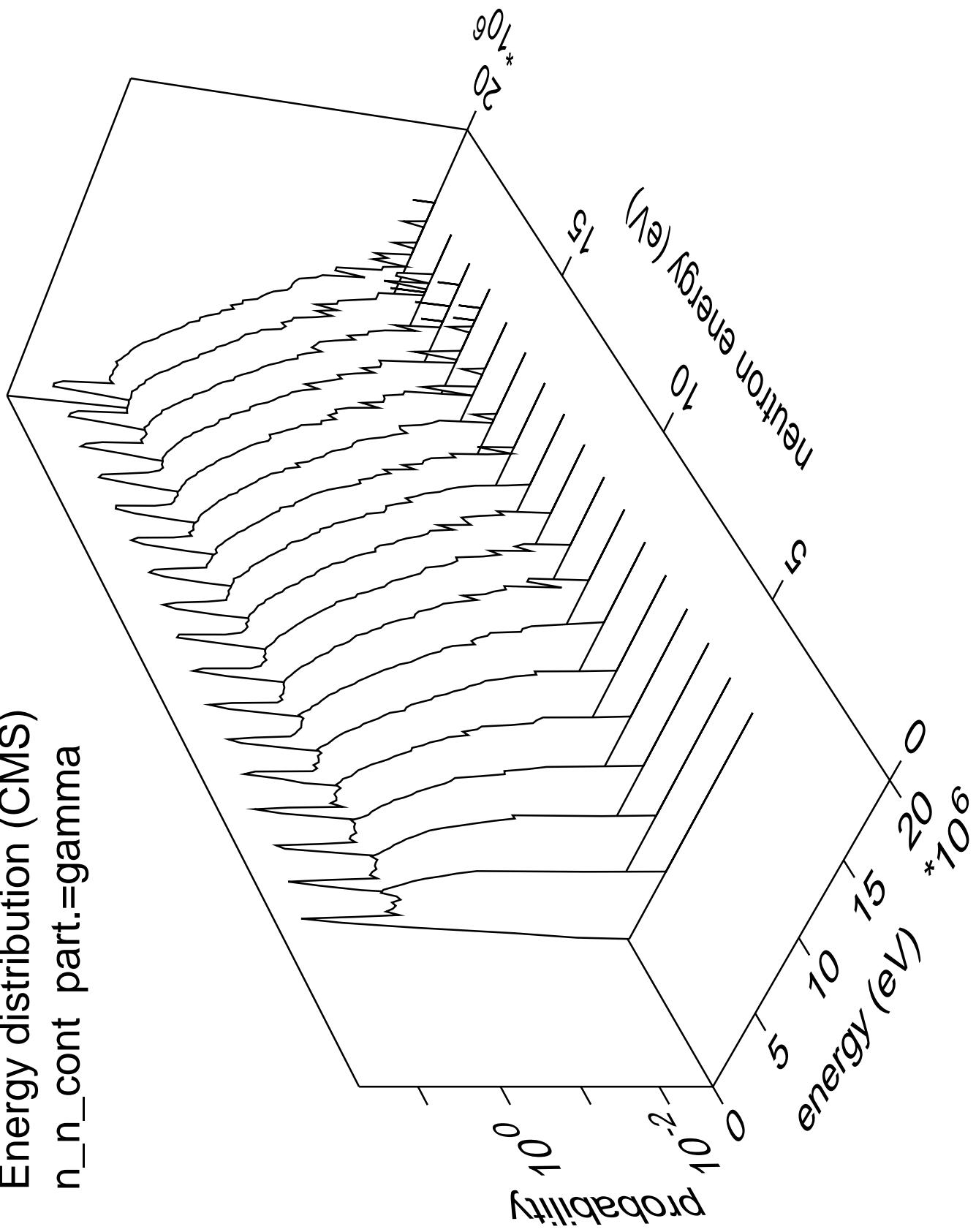
Energy distribution (CMS)
 n_{np} part.=gamma



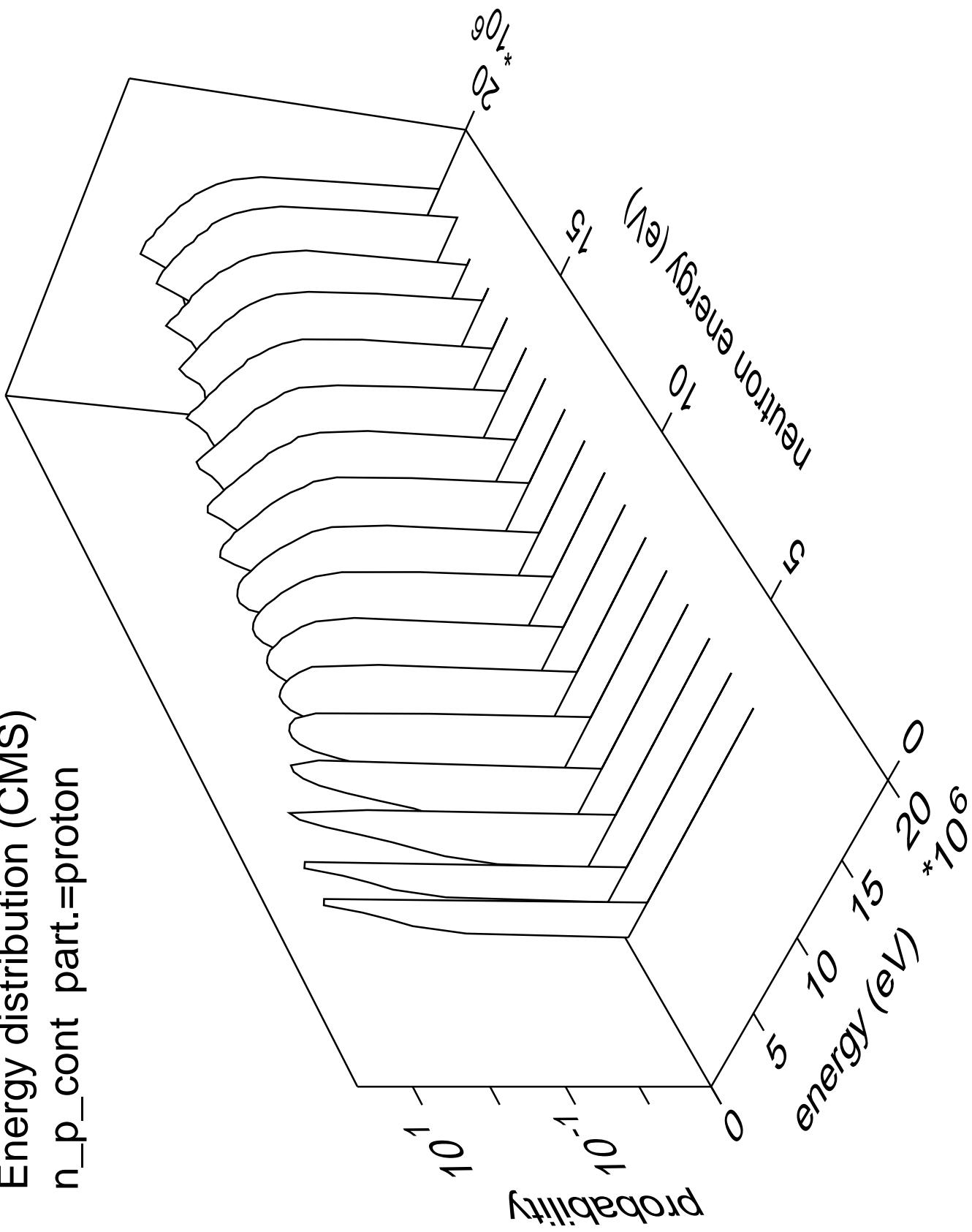
Energy distribution (CMS)
 n_n_{cont} part.=neutron



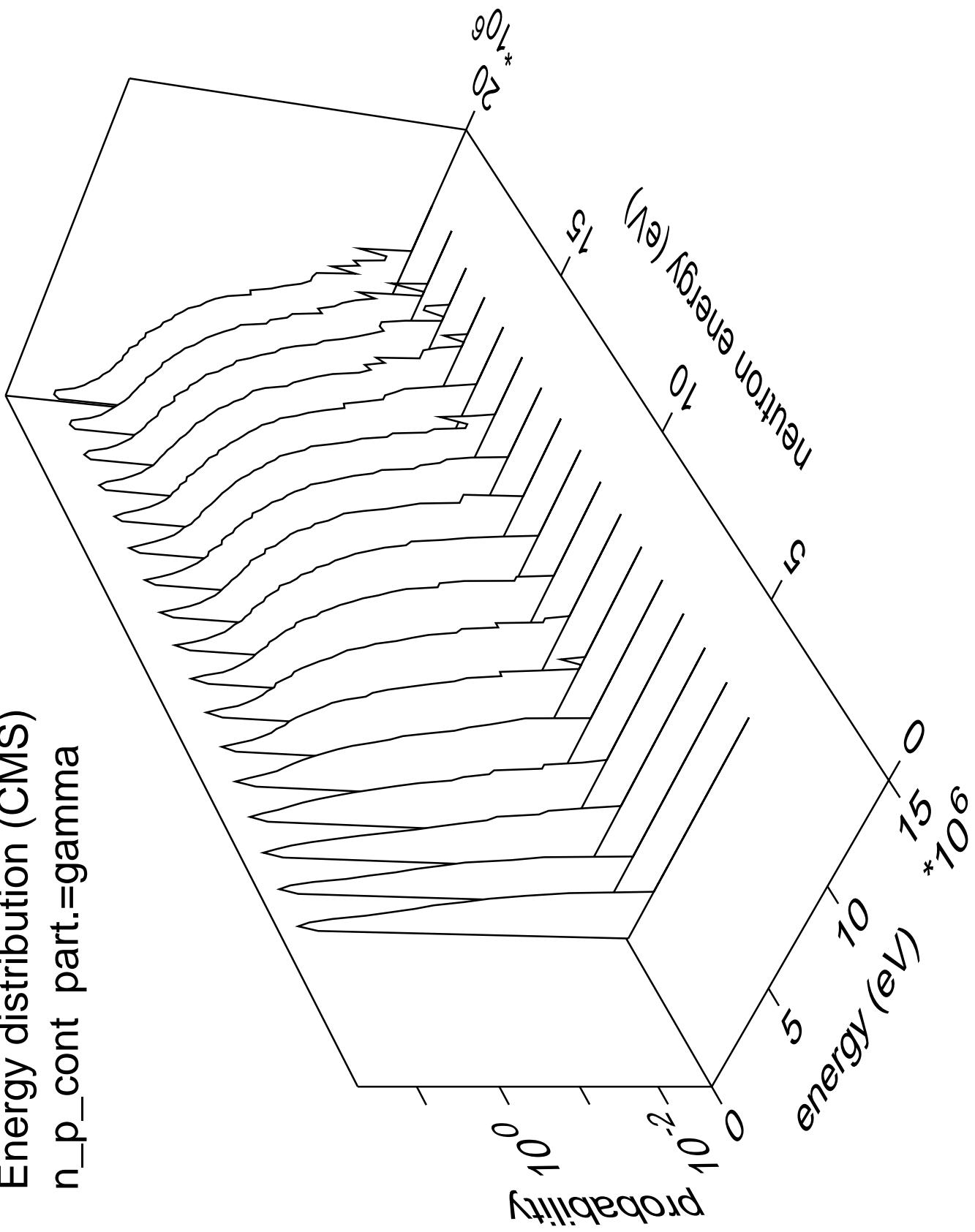
Energy distribution (CMS)
n_n_cont part.=gamma



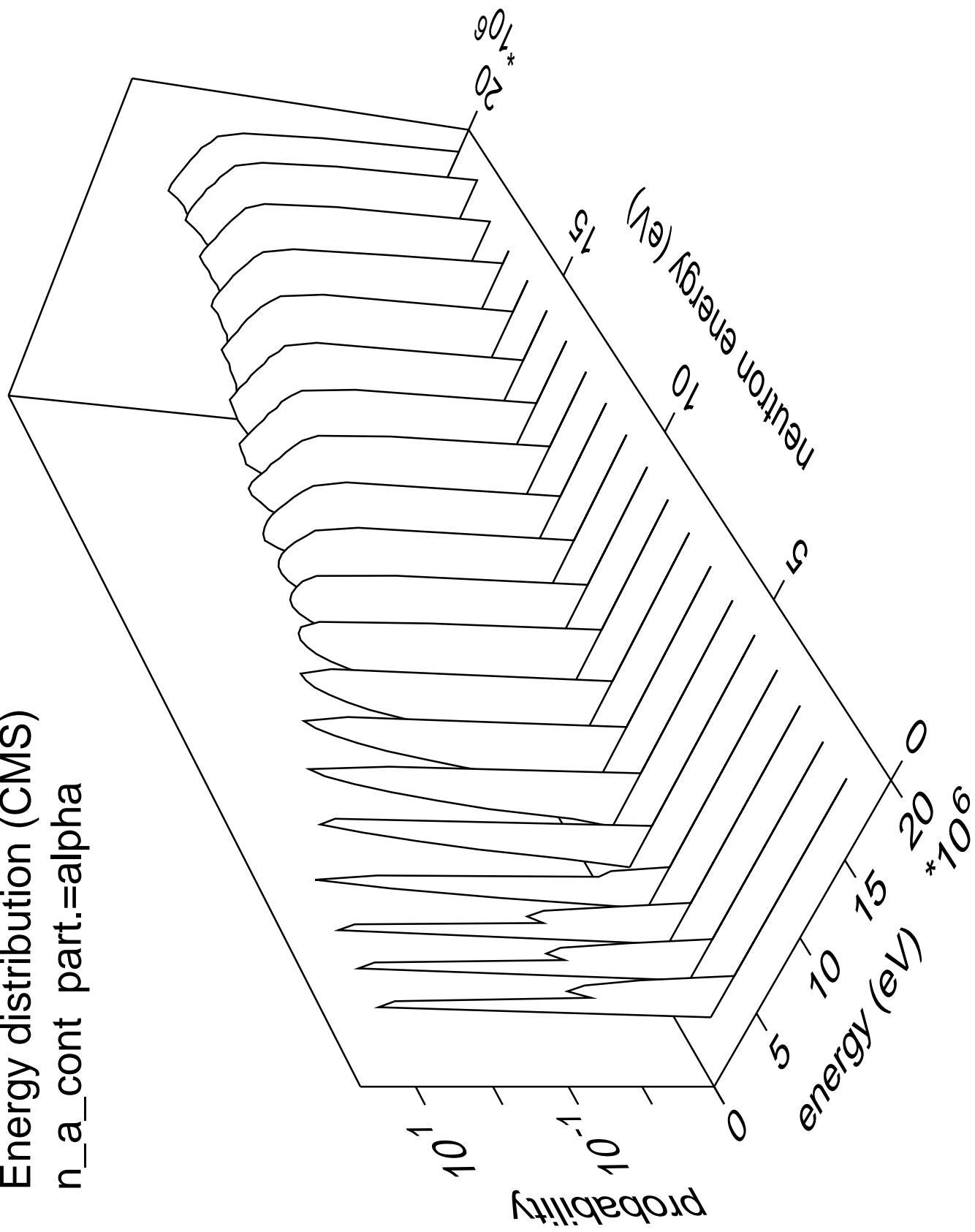
Energy distribution (CMS)
 $n_p_{\text{cont}} \text{ part.} = \text{proton}$



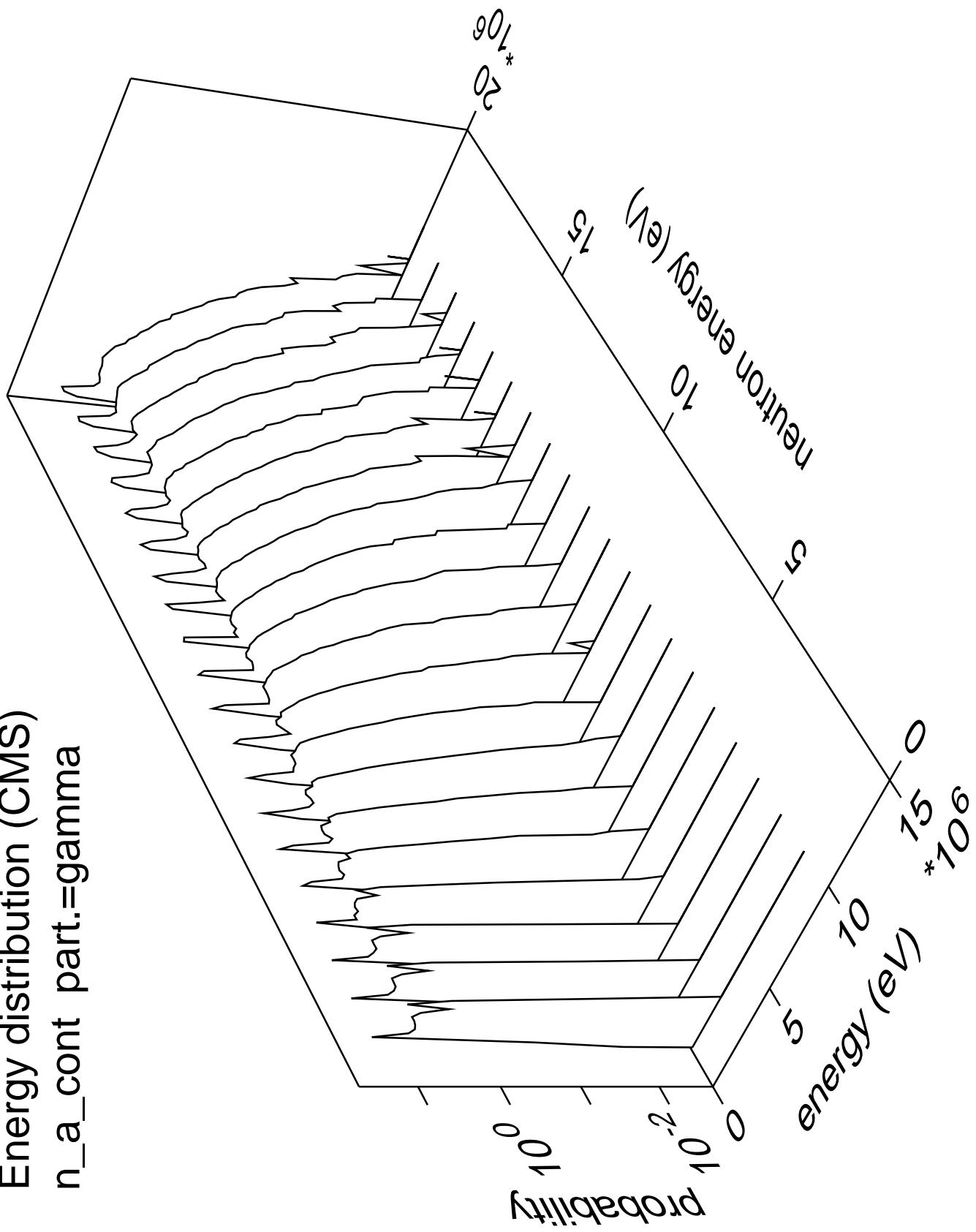
Energy distribution (CMS)
n_p_cont part.=gamma

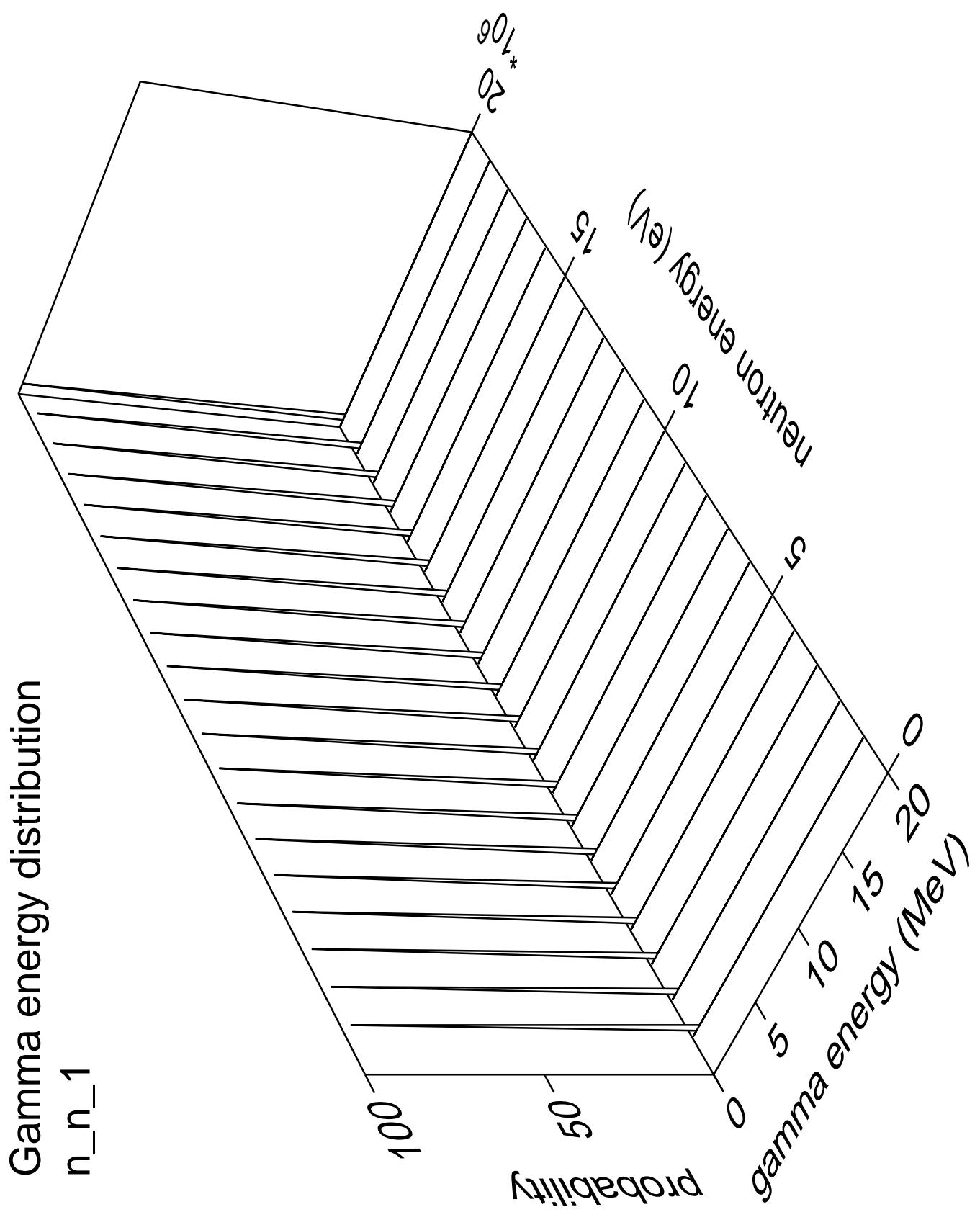


Energy distribution (CMS)
n_a_cont part.=alpha



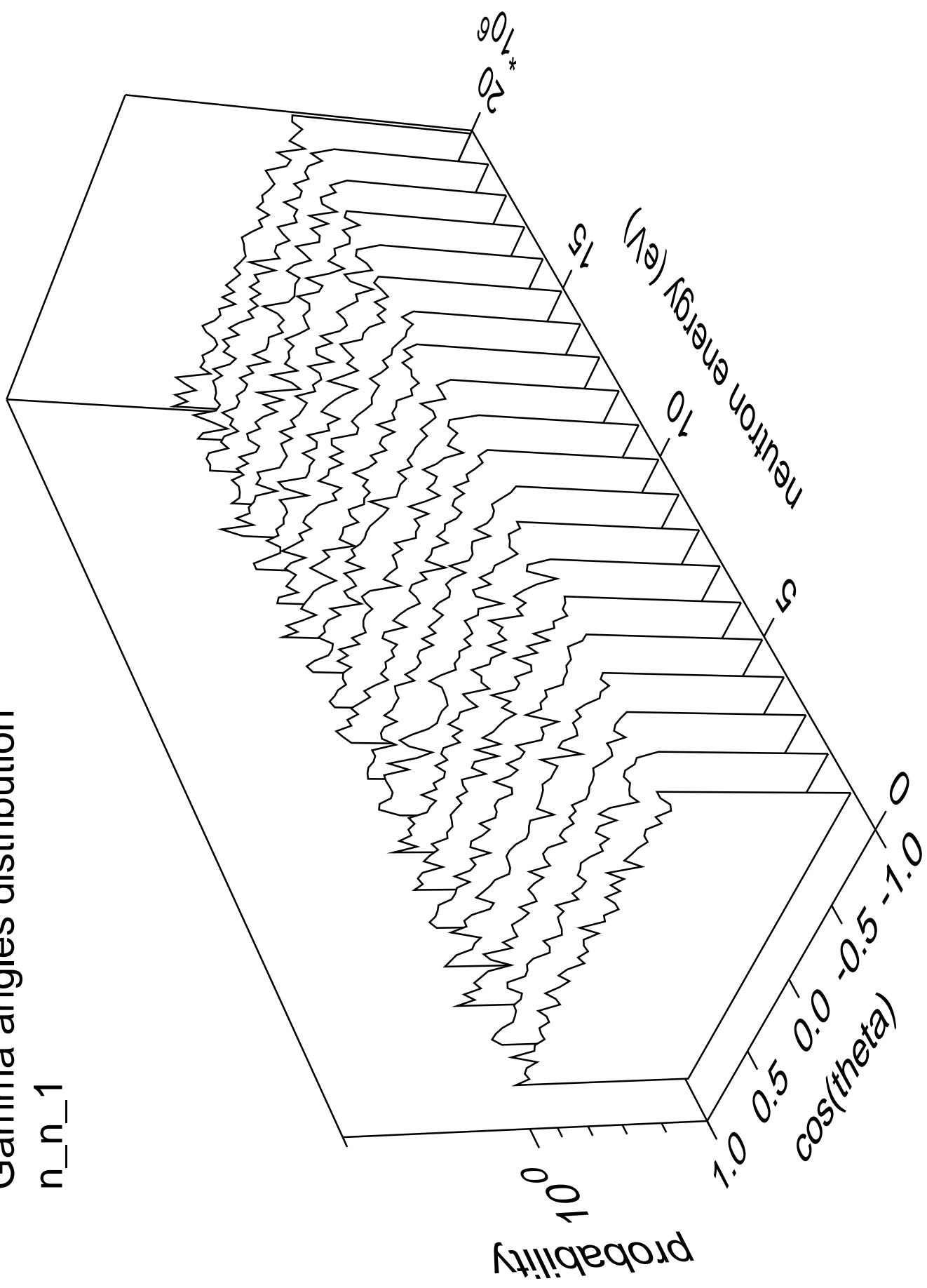
Energy distribution (CMS)
n_a_cont part.=gamma



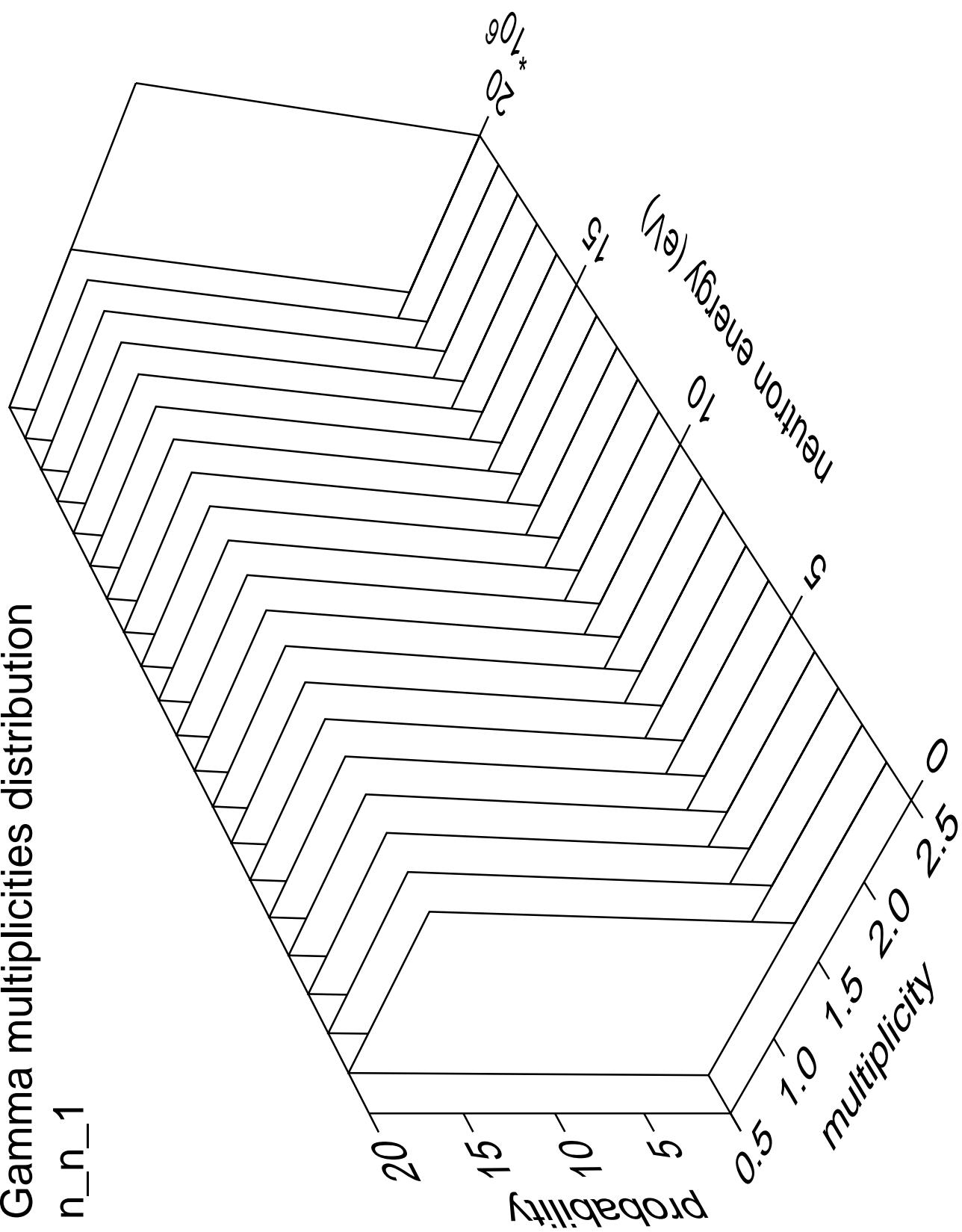


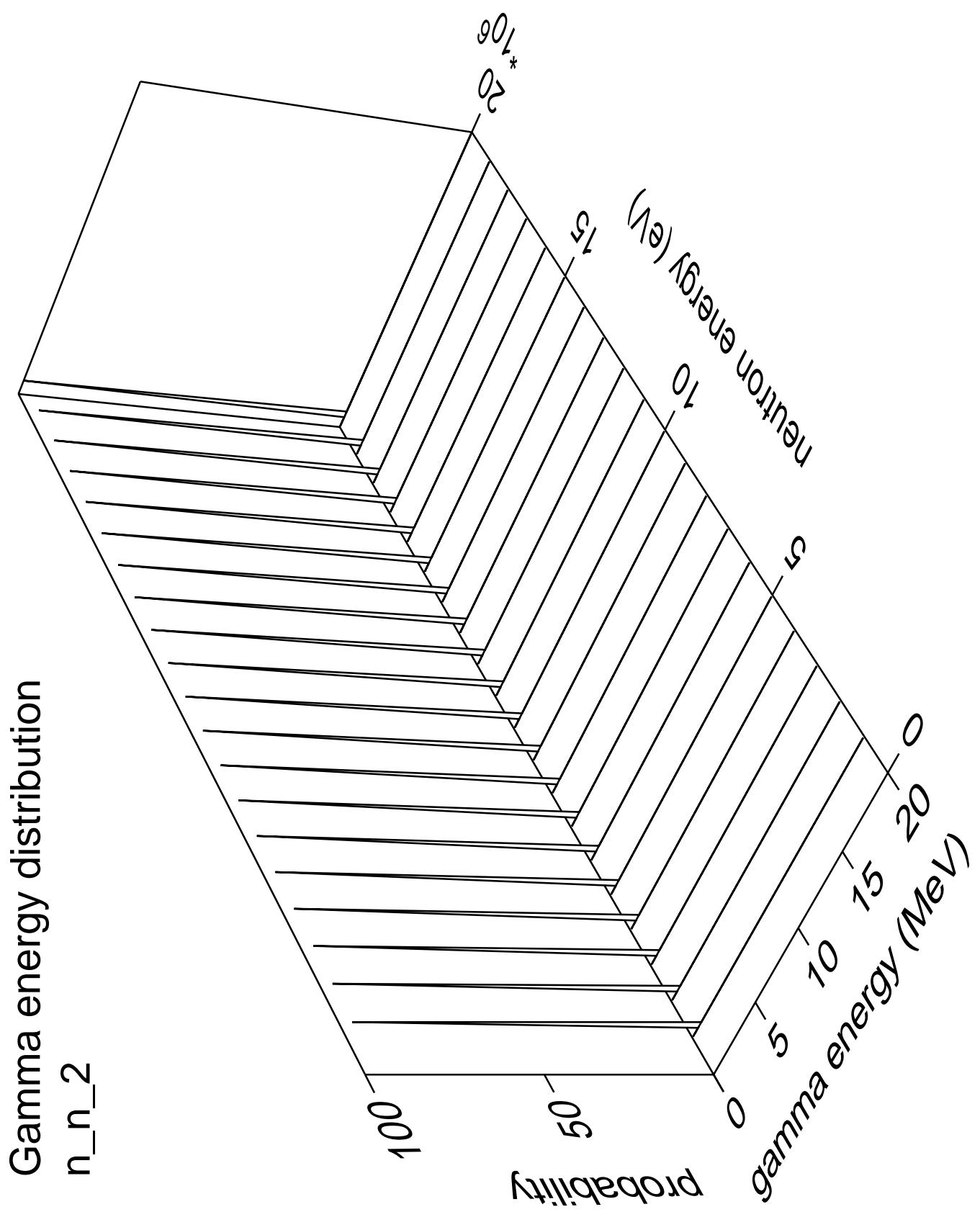
Gamma angles distribution

n_{n_1}



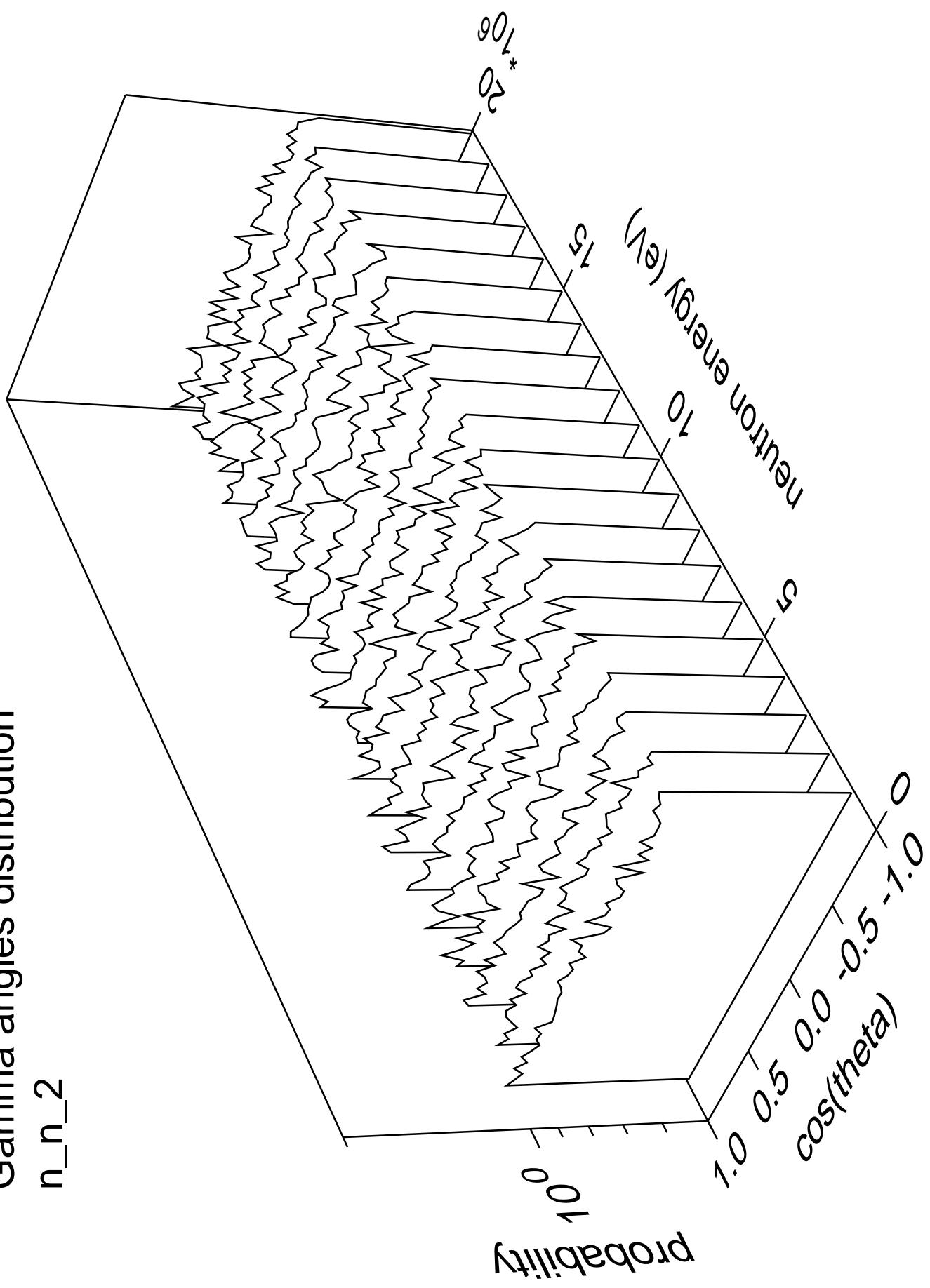
Gamma multiplicities distribution

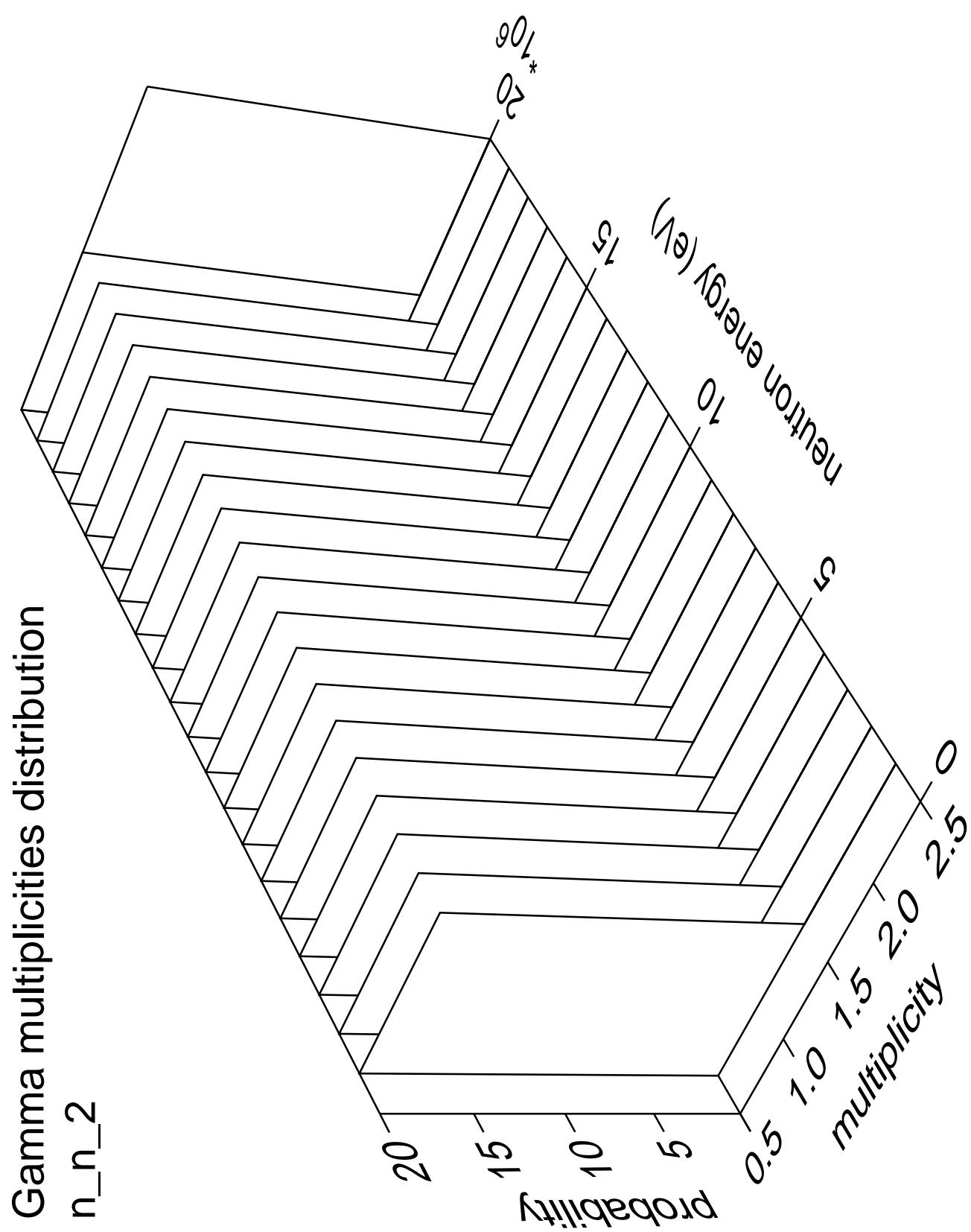




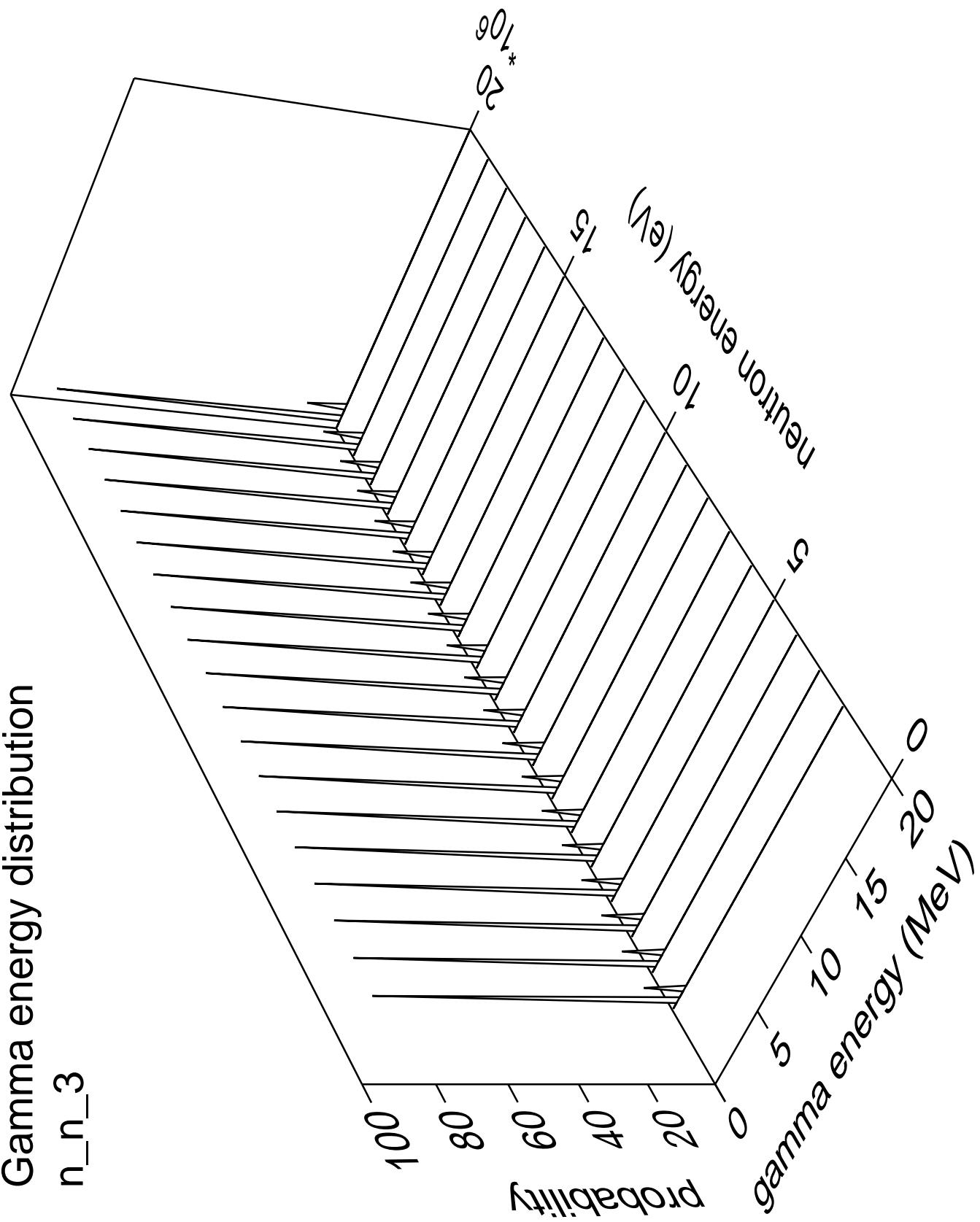
Gamma angles distribution

n_n_2



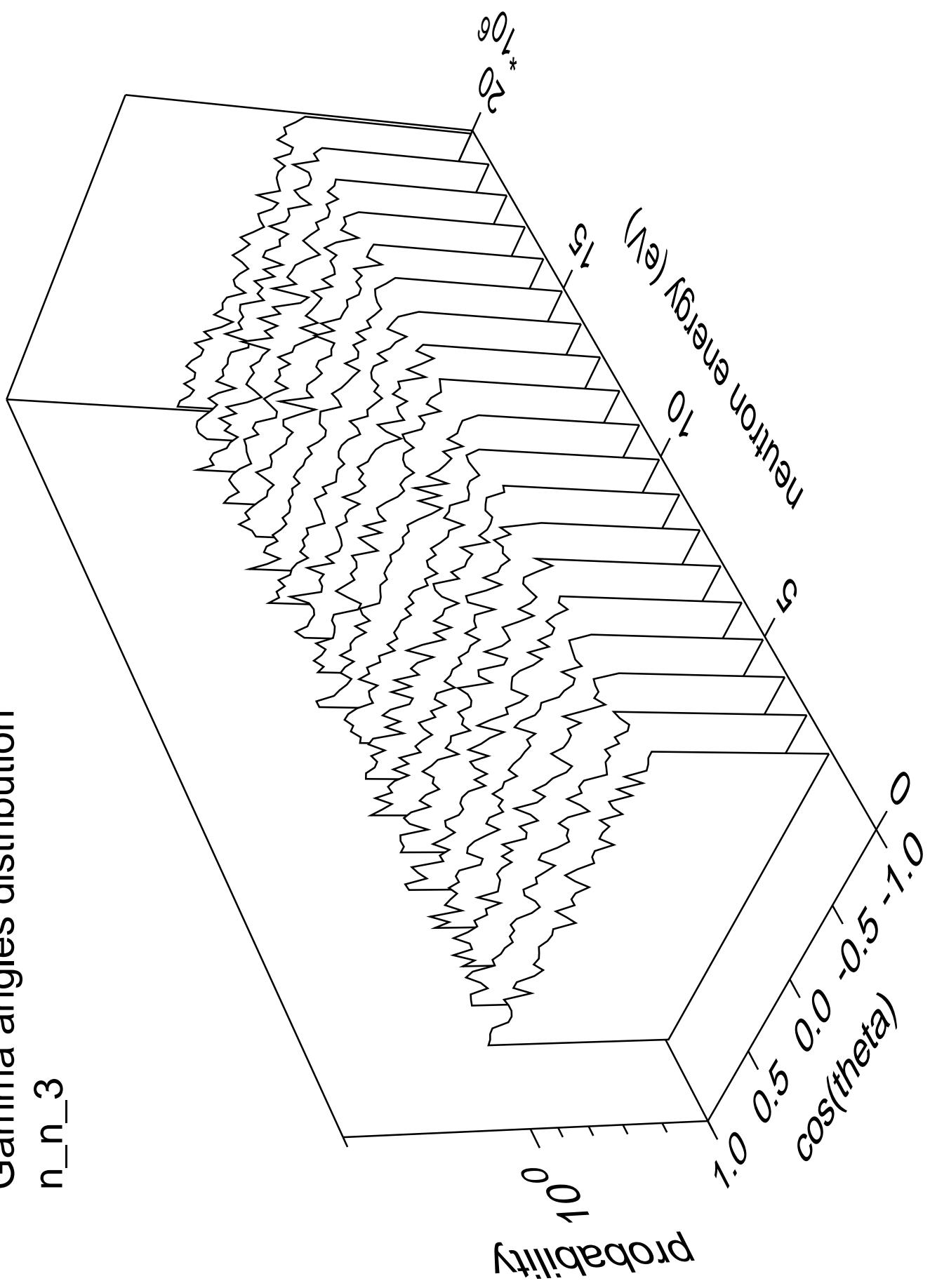


Gamma energy distribution

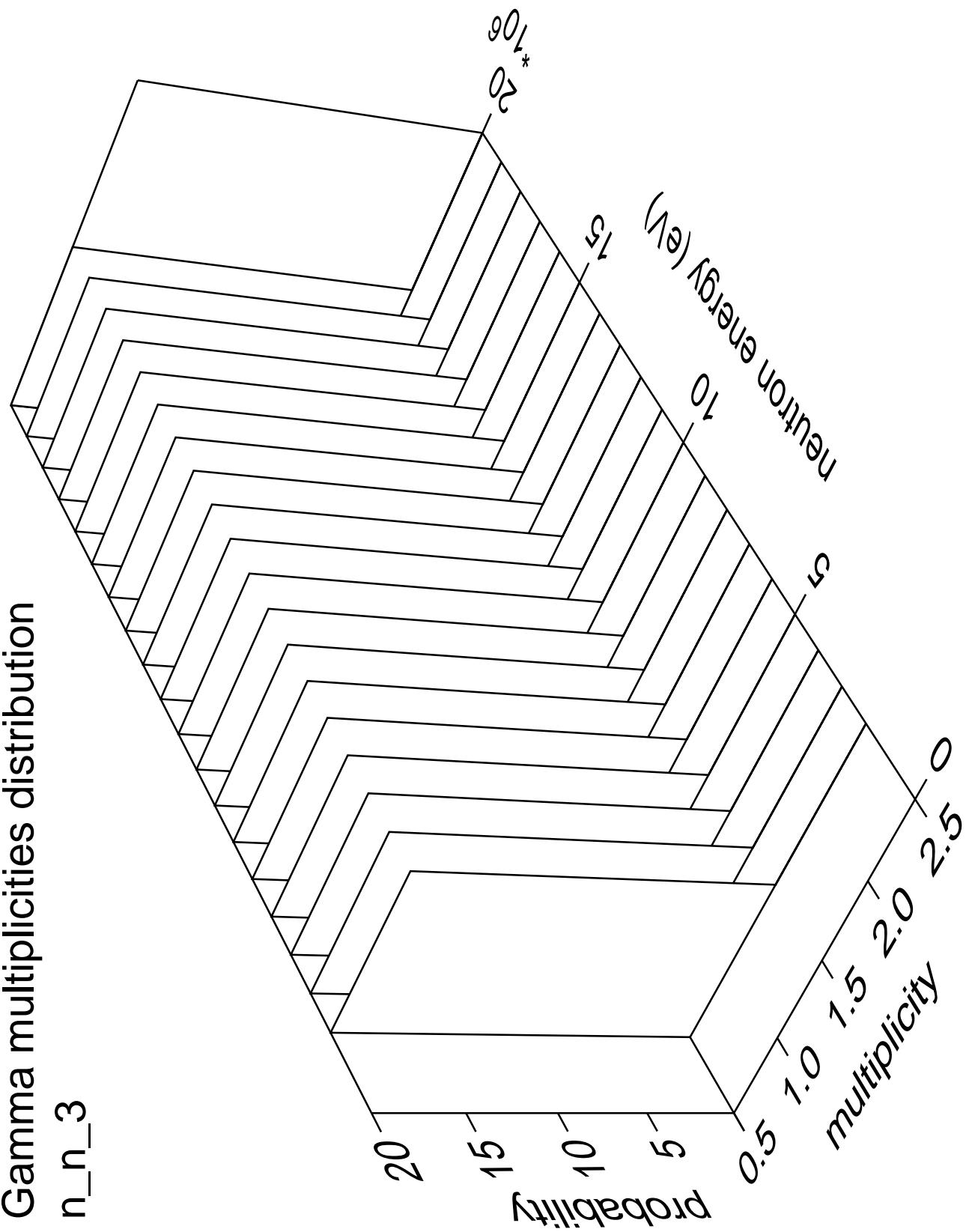


Gamma angles distribution

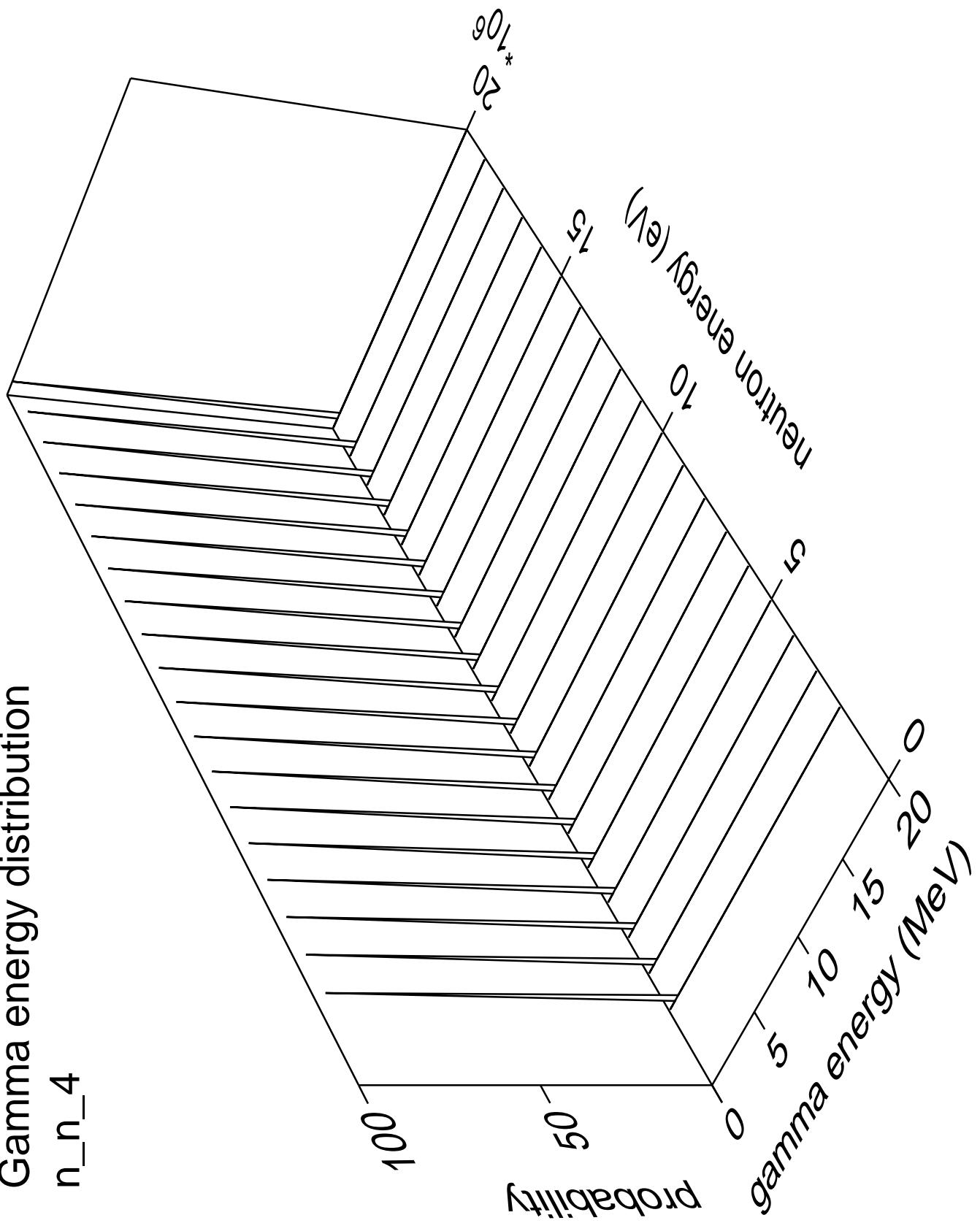
n_n_3



Gamma multiplicities distribution

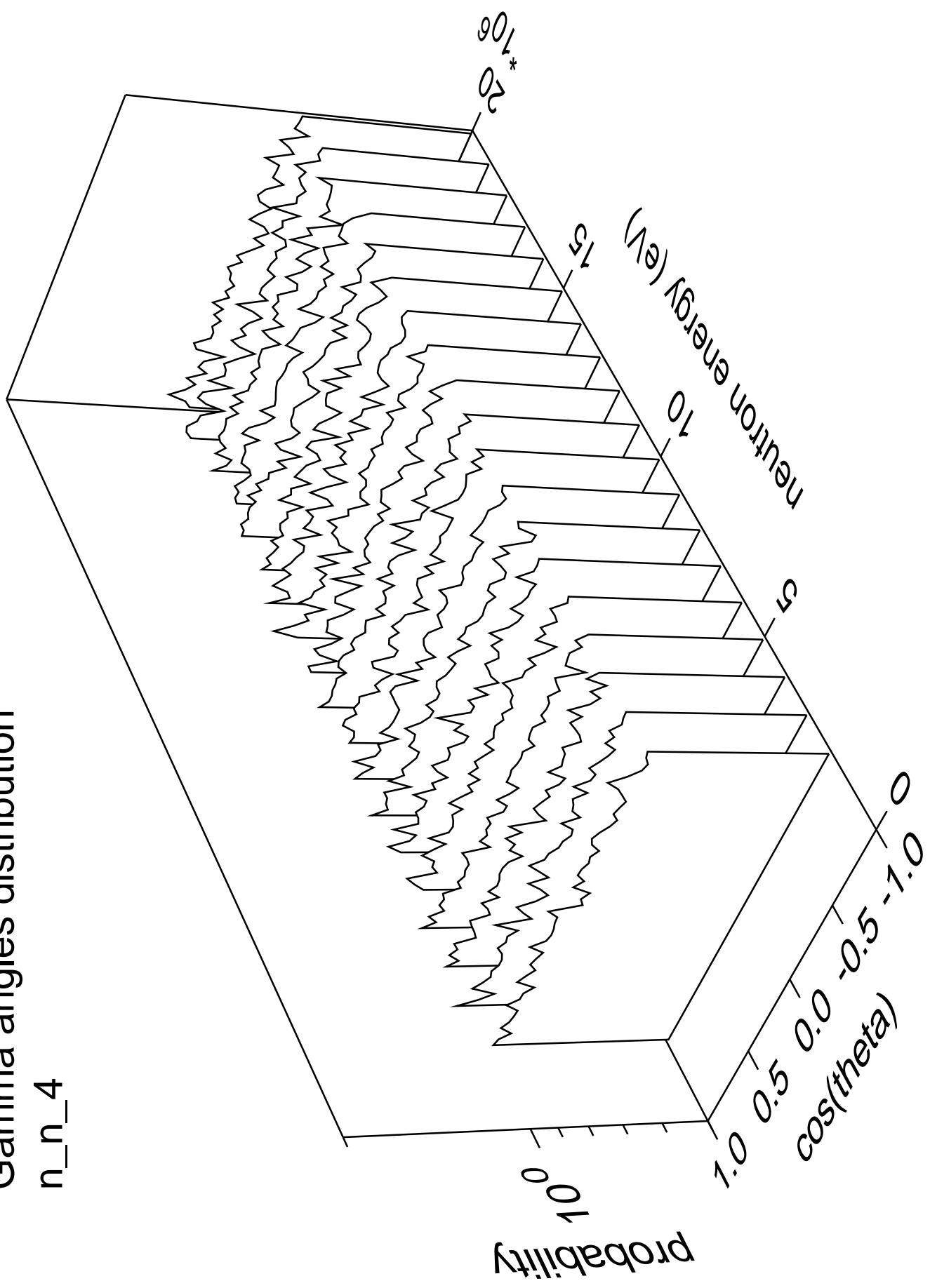


Gamma energy distribution n_n_4

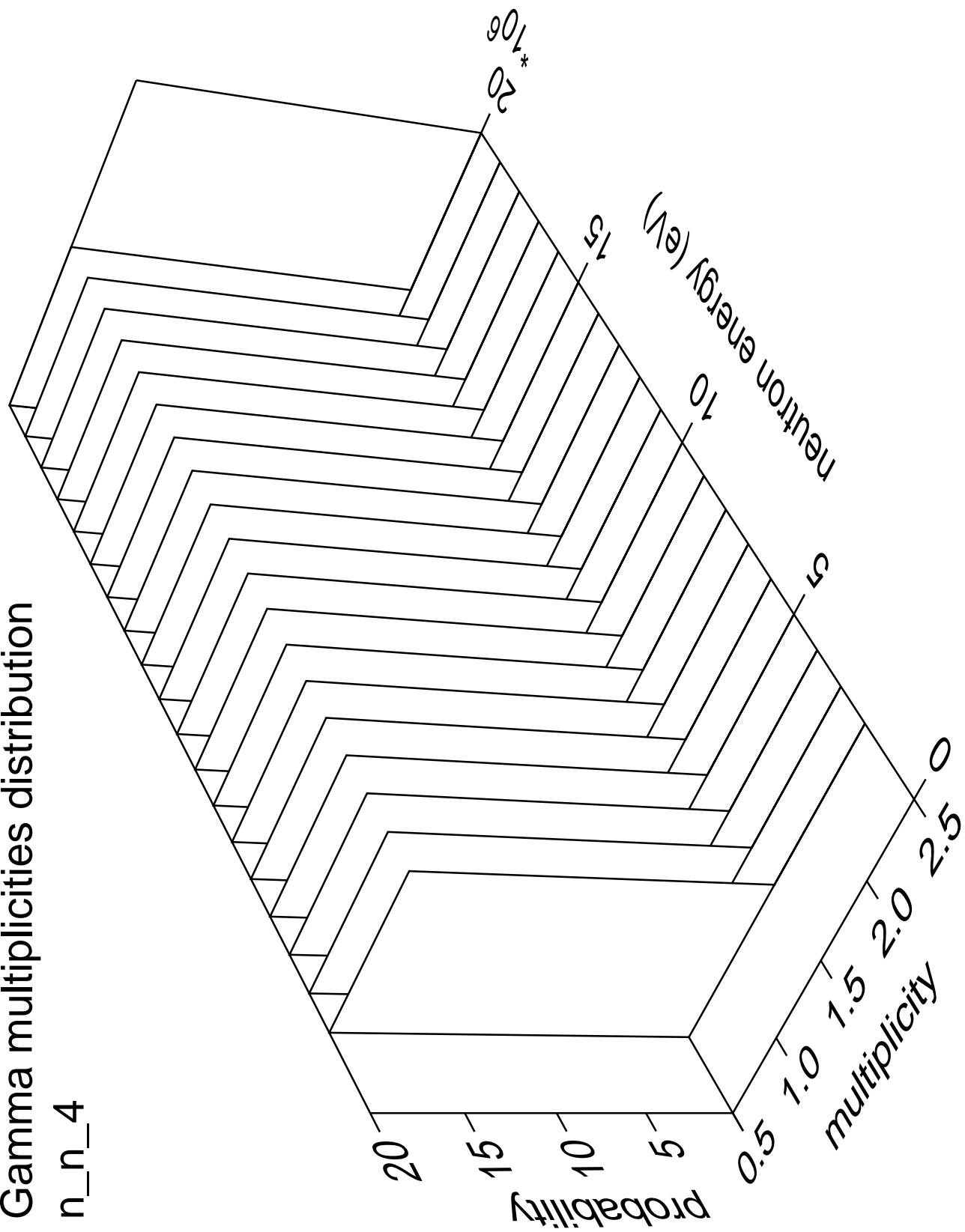


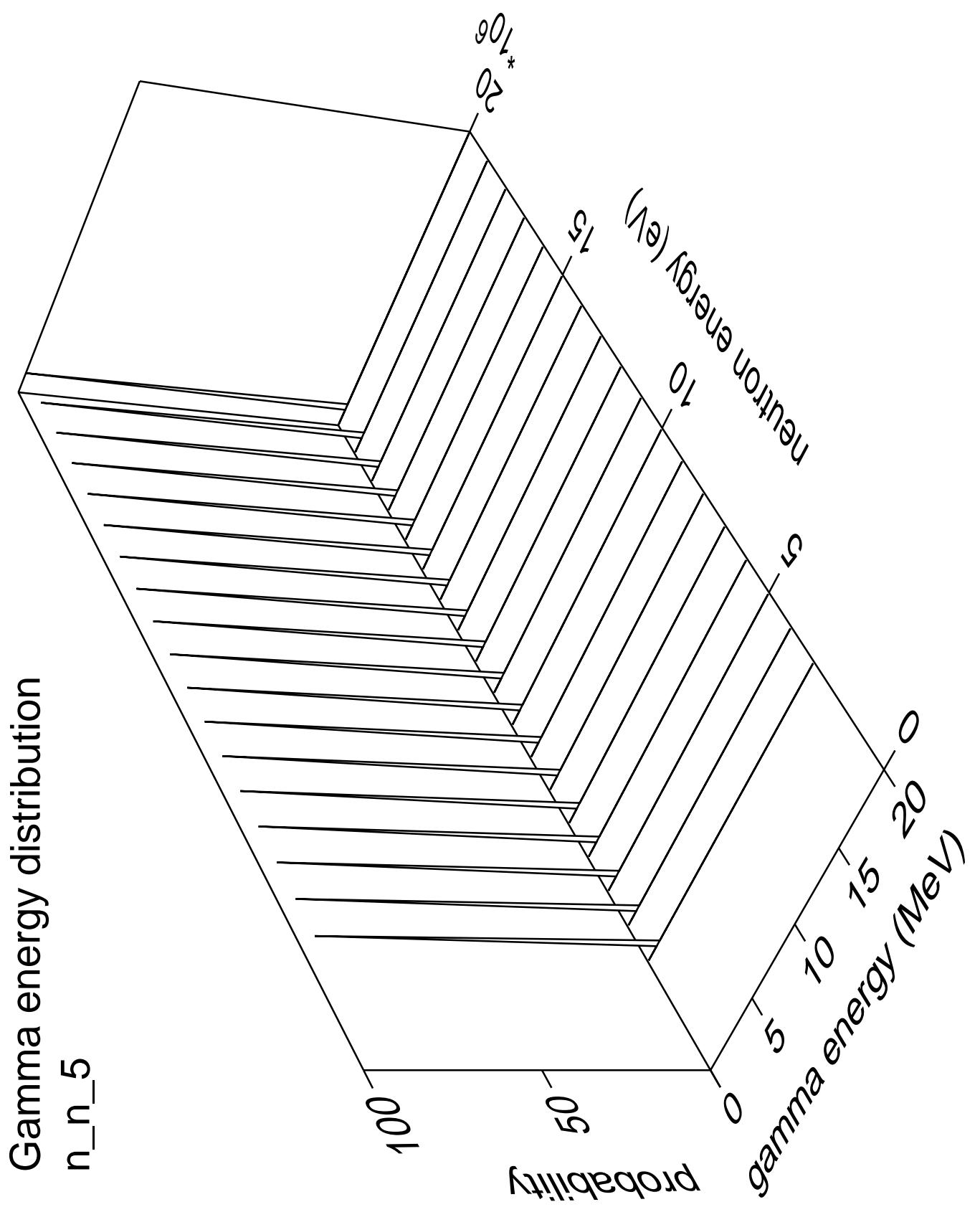
Gamma angles distribution

n_n_4



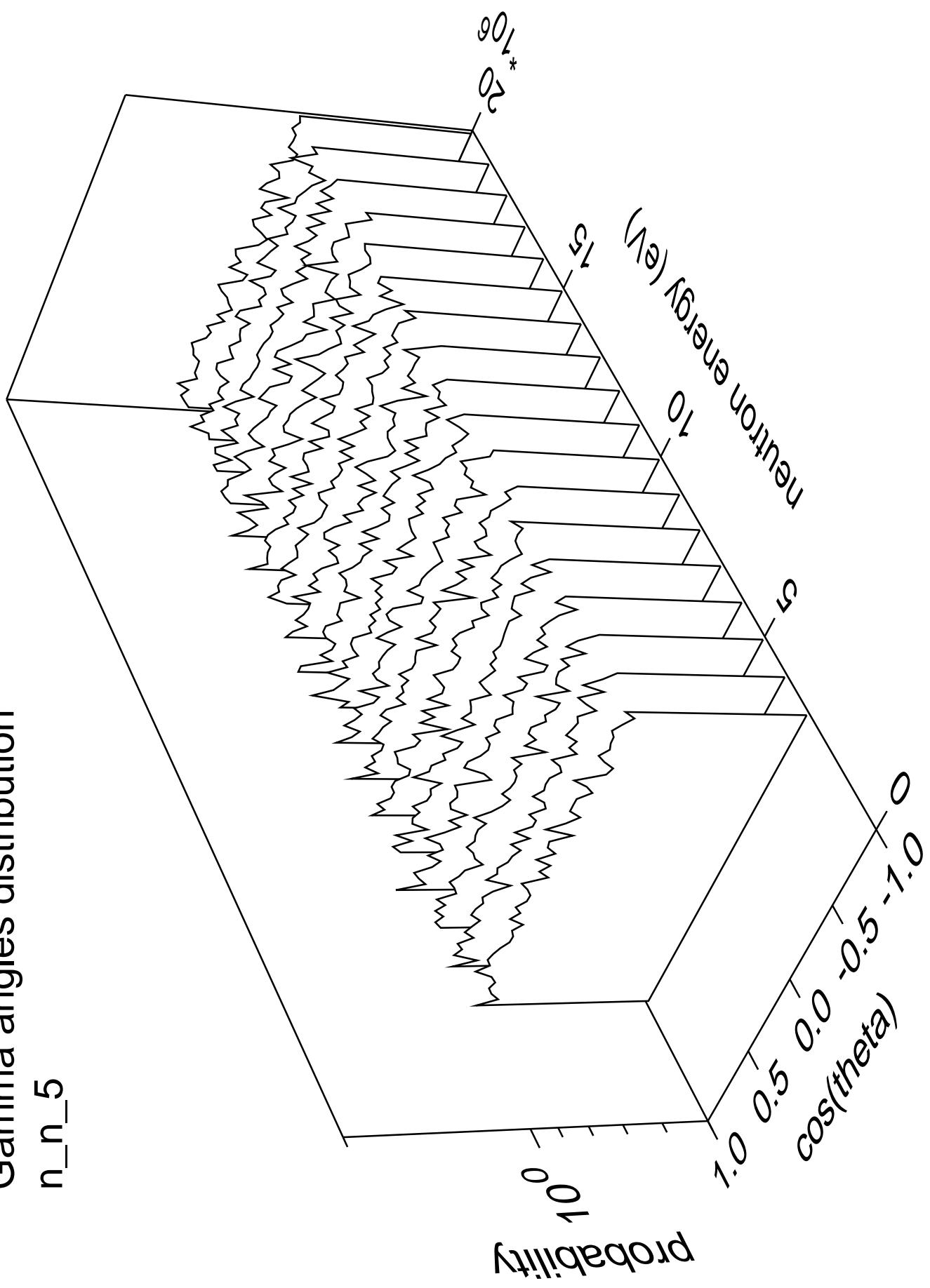
Gamma multiplicities distribution



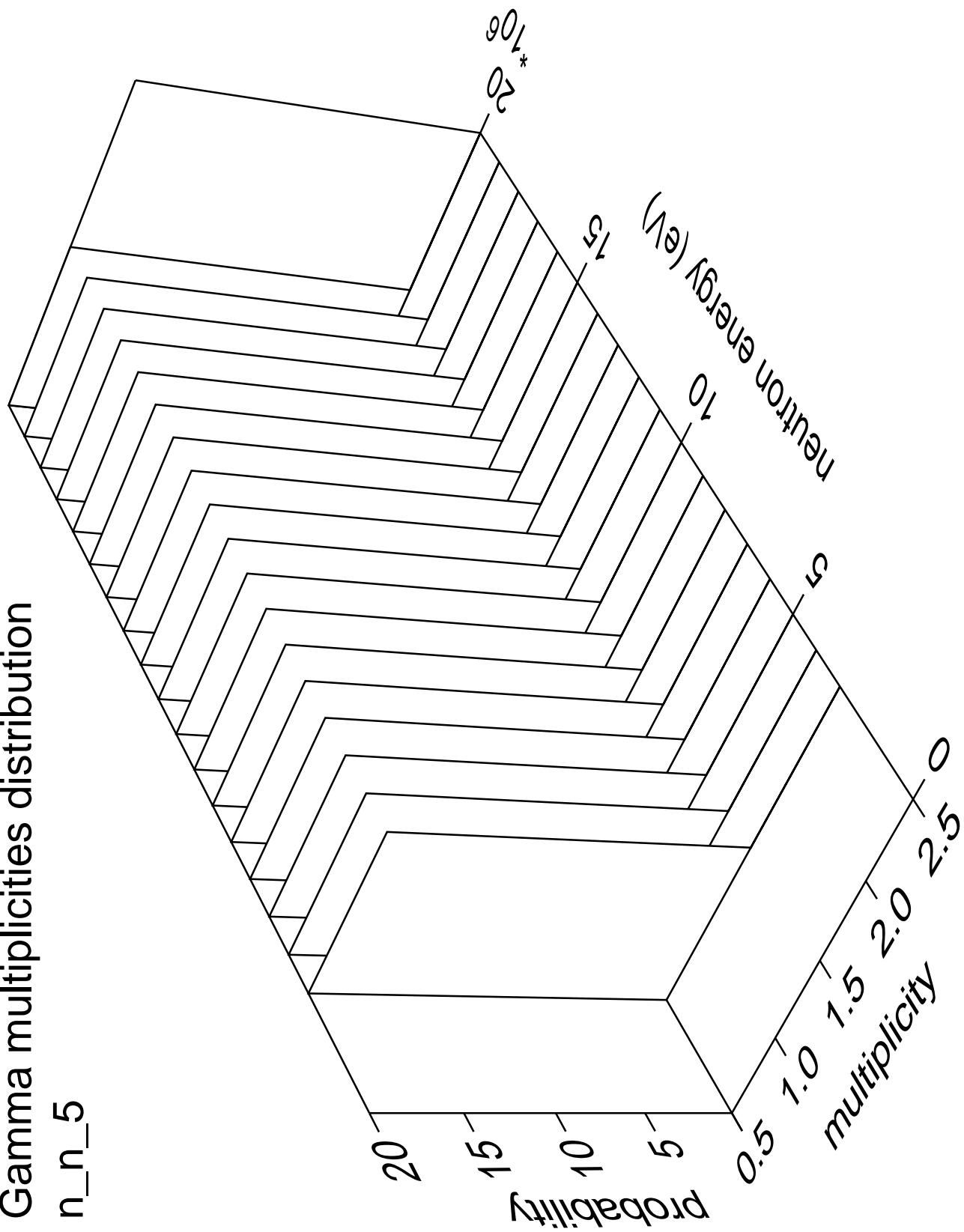


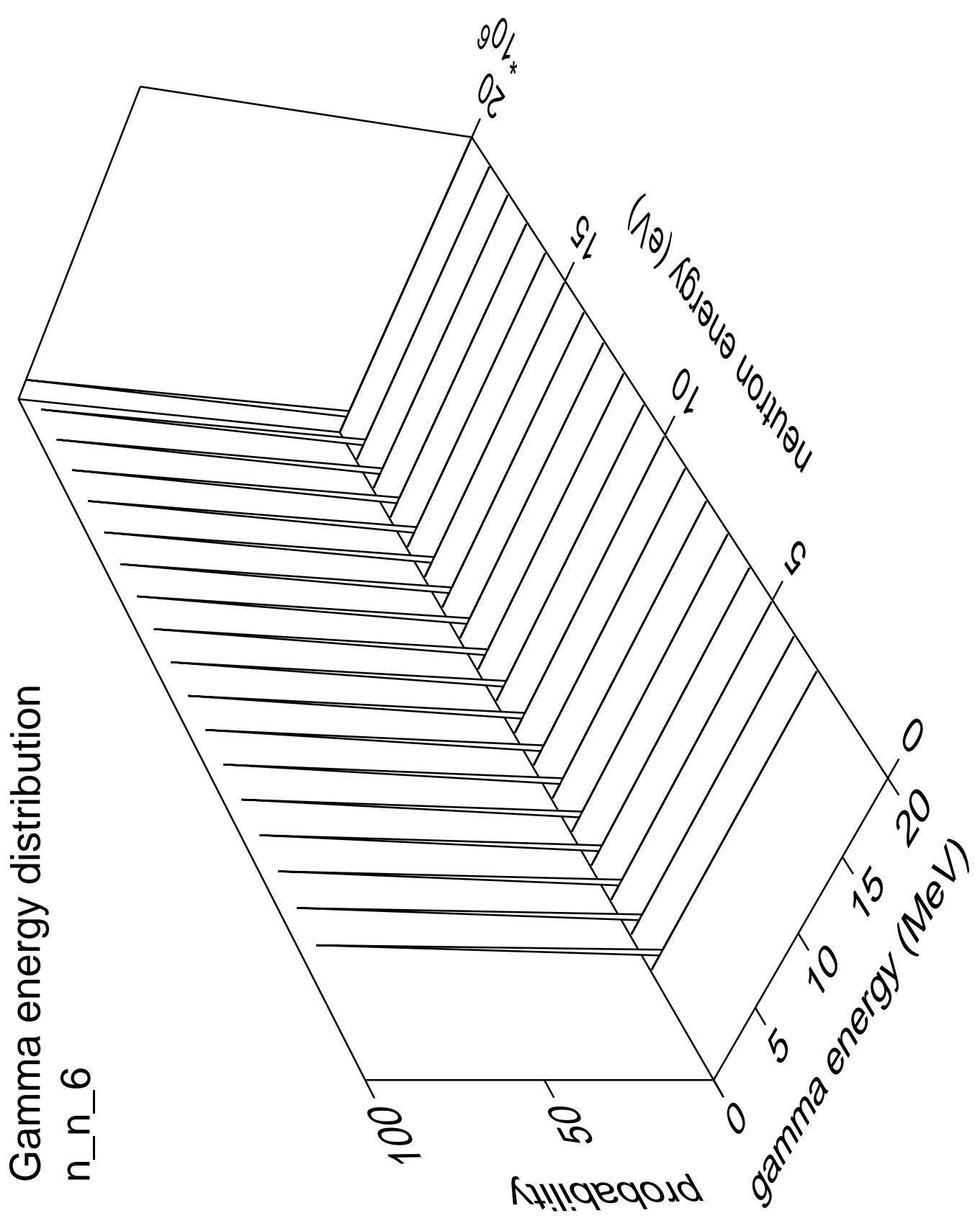
Gamma angles distribution

n_n_5



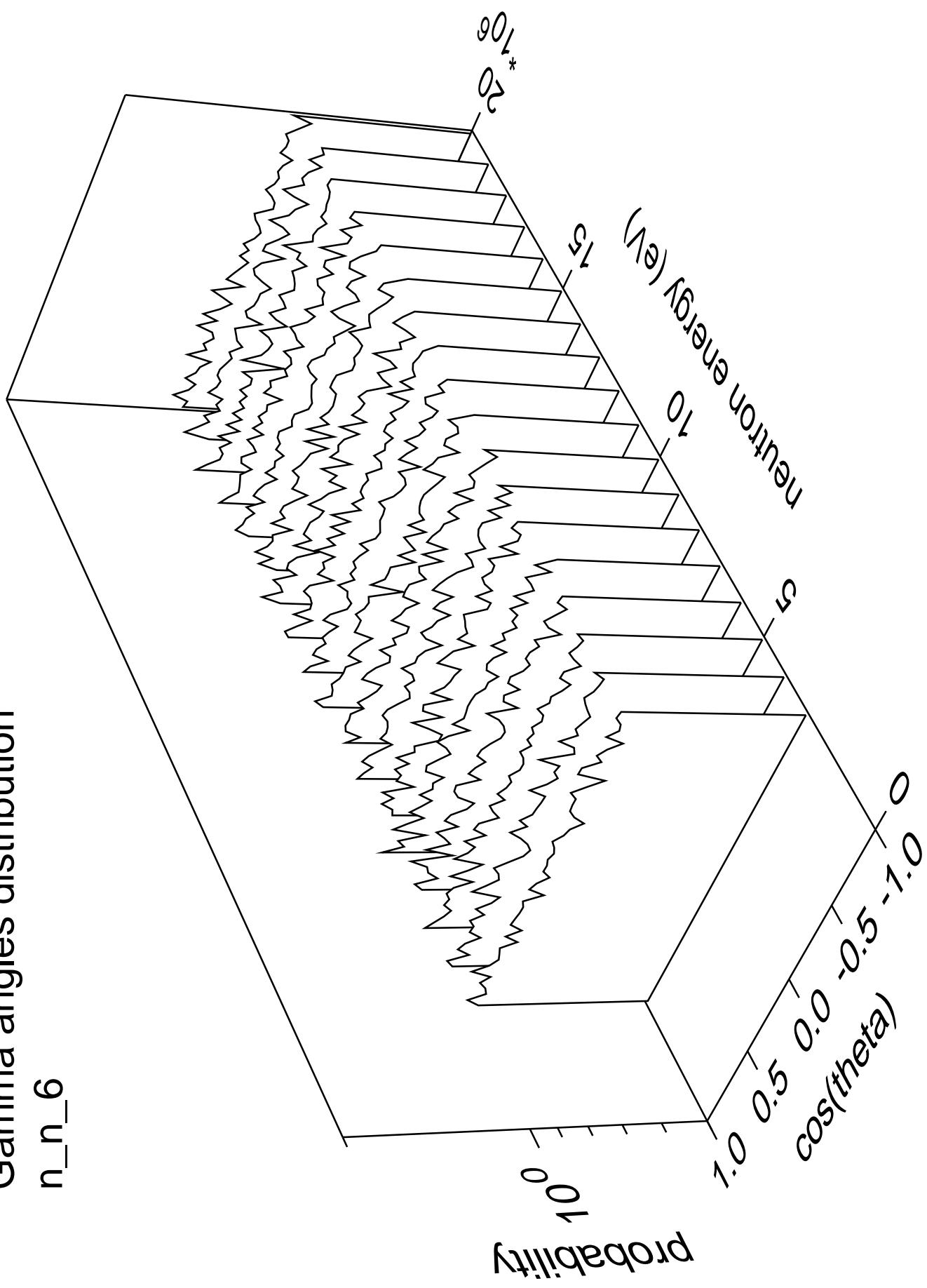
Gamma multiplicities distribution



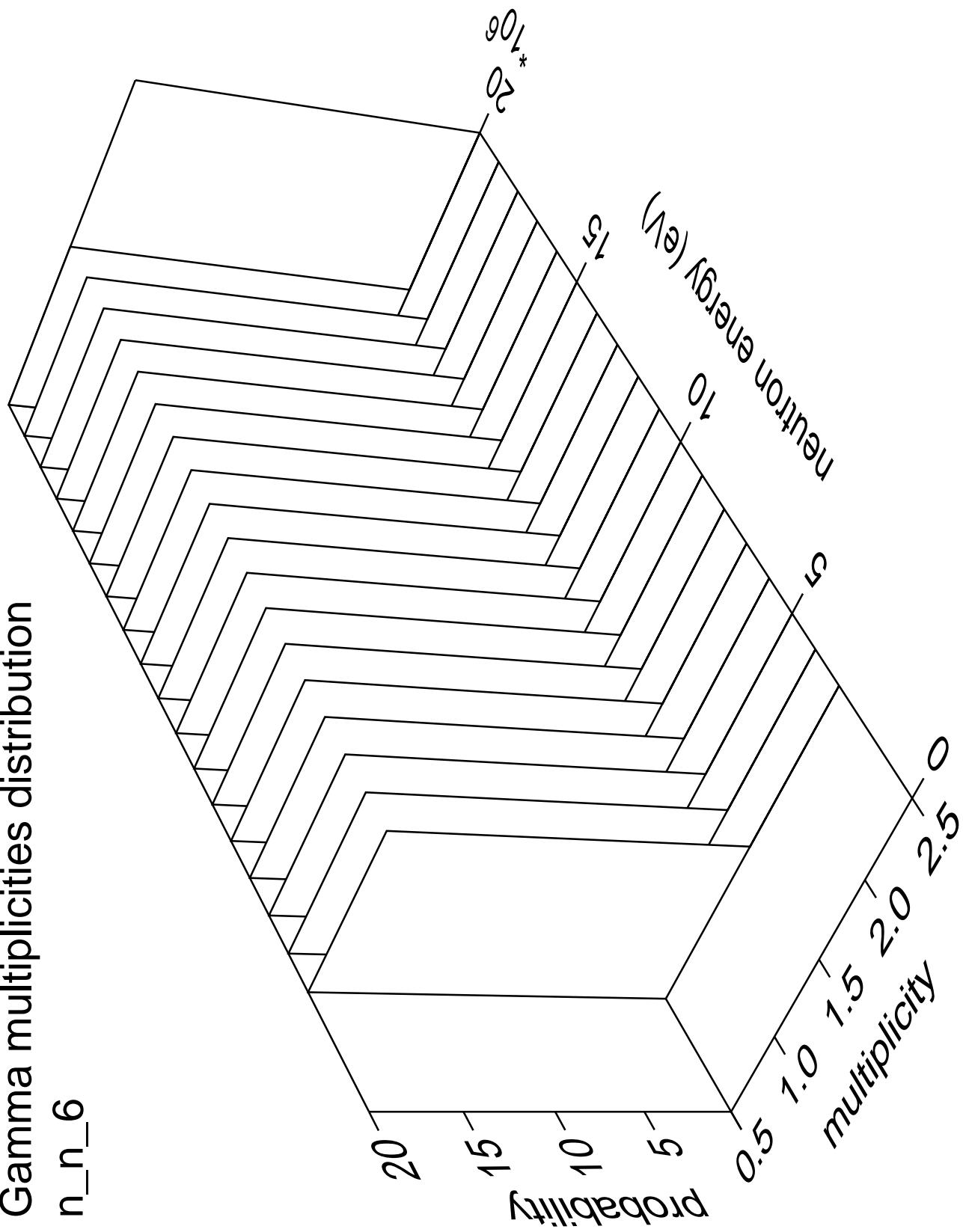


Gamma angles distribution

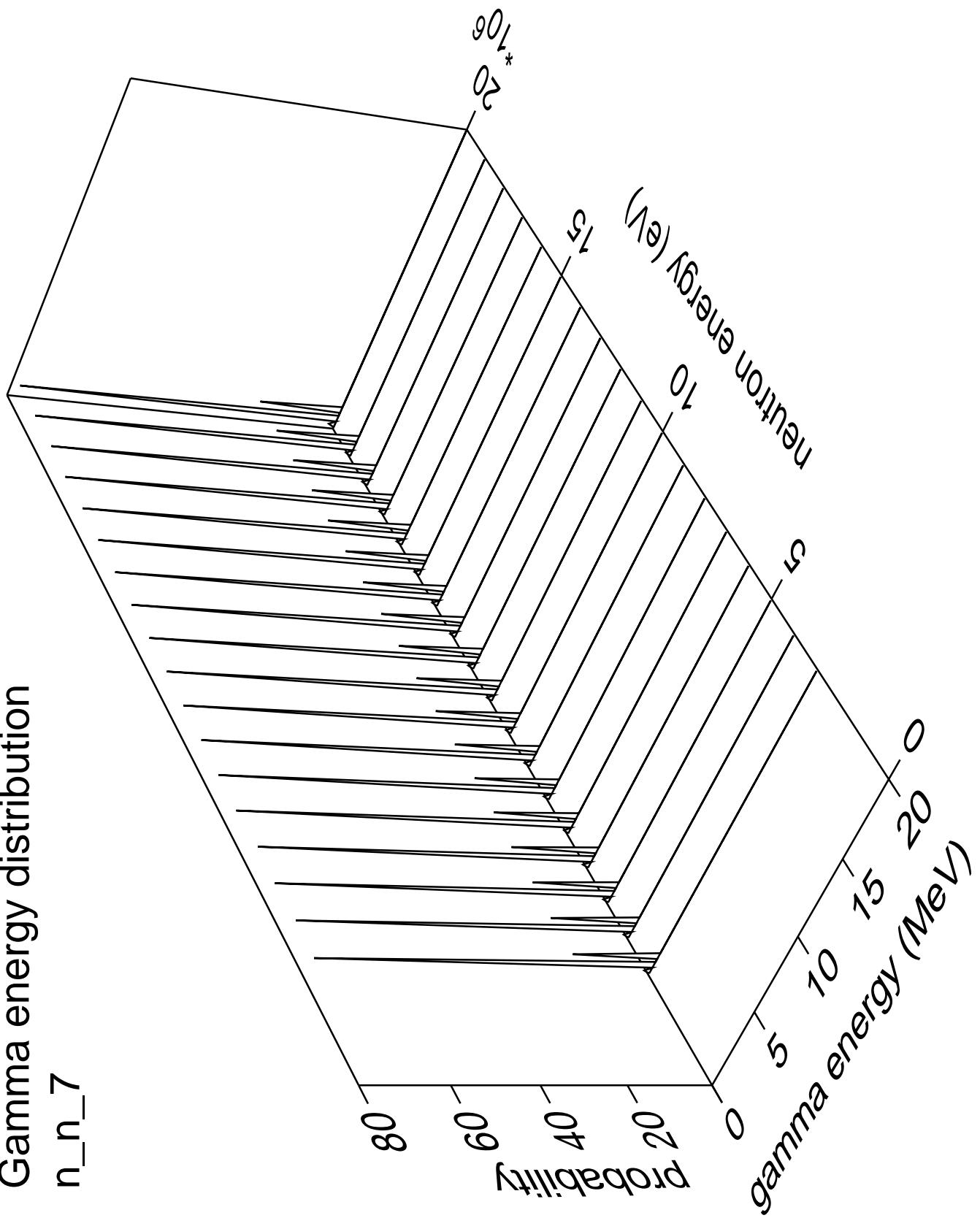
n_n_6



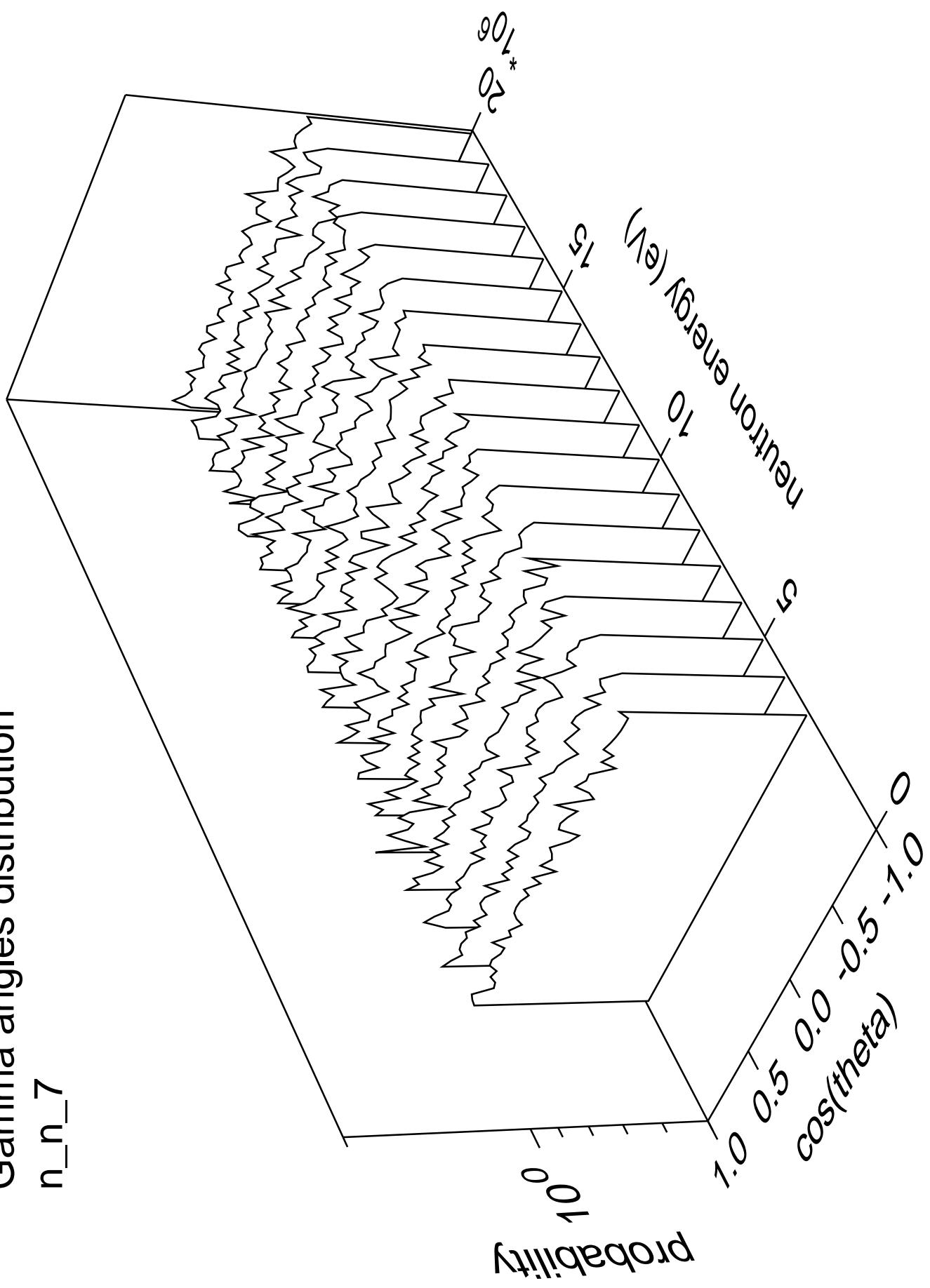
Gamma multiplicities distribution



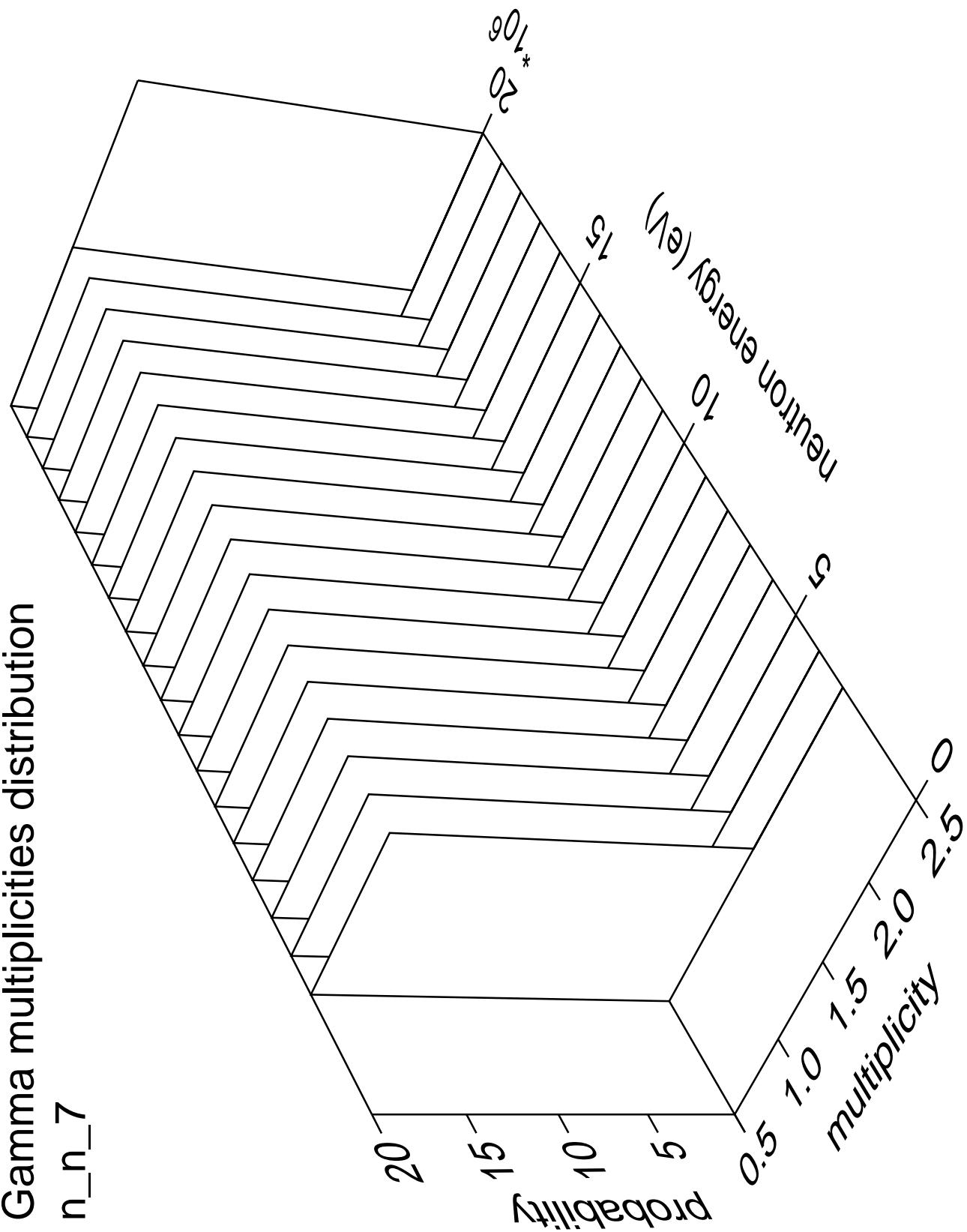
Gamma energy distribution

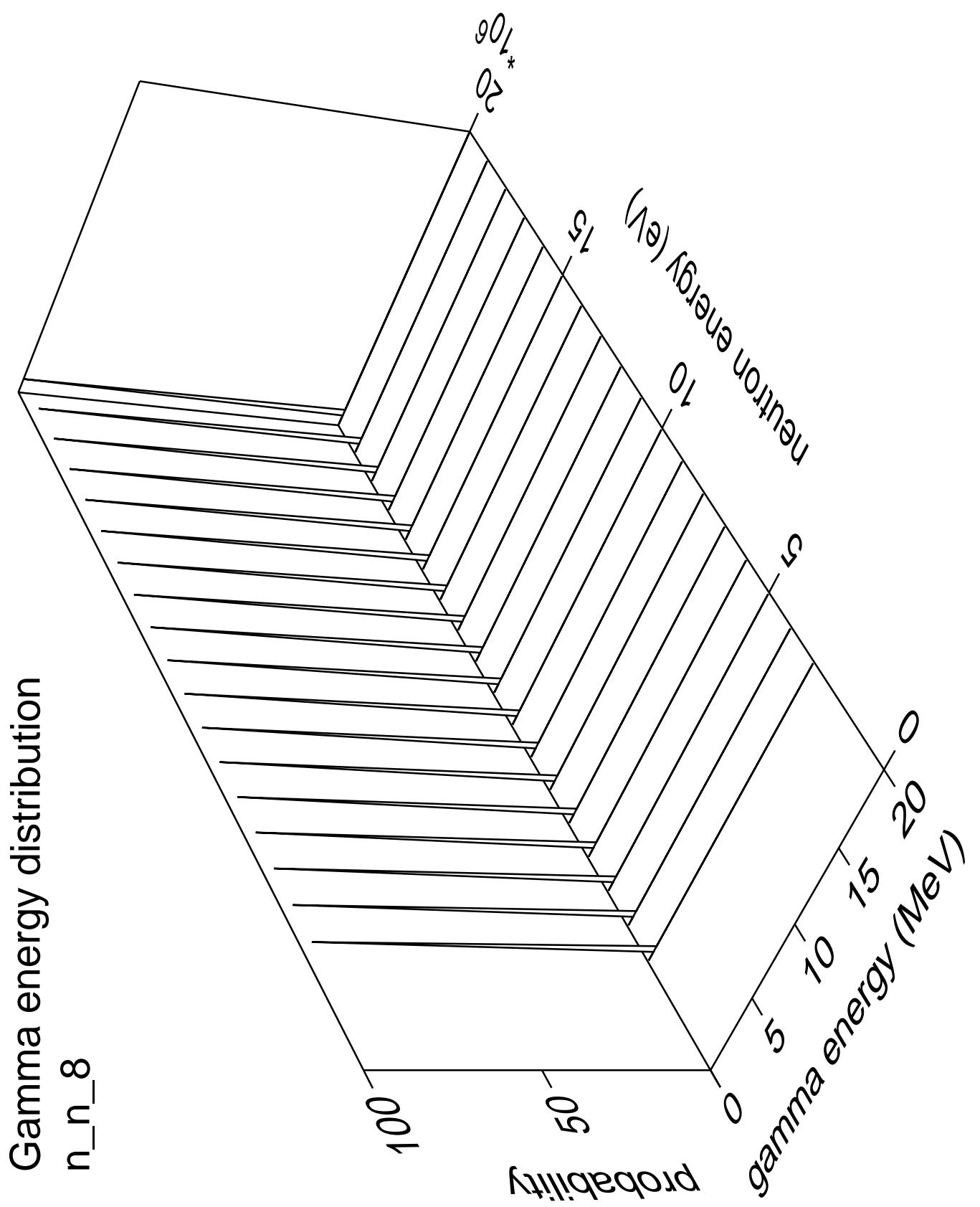


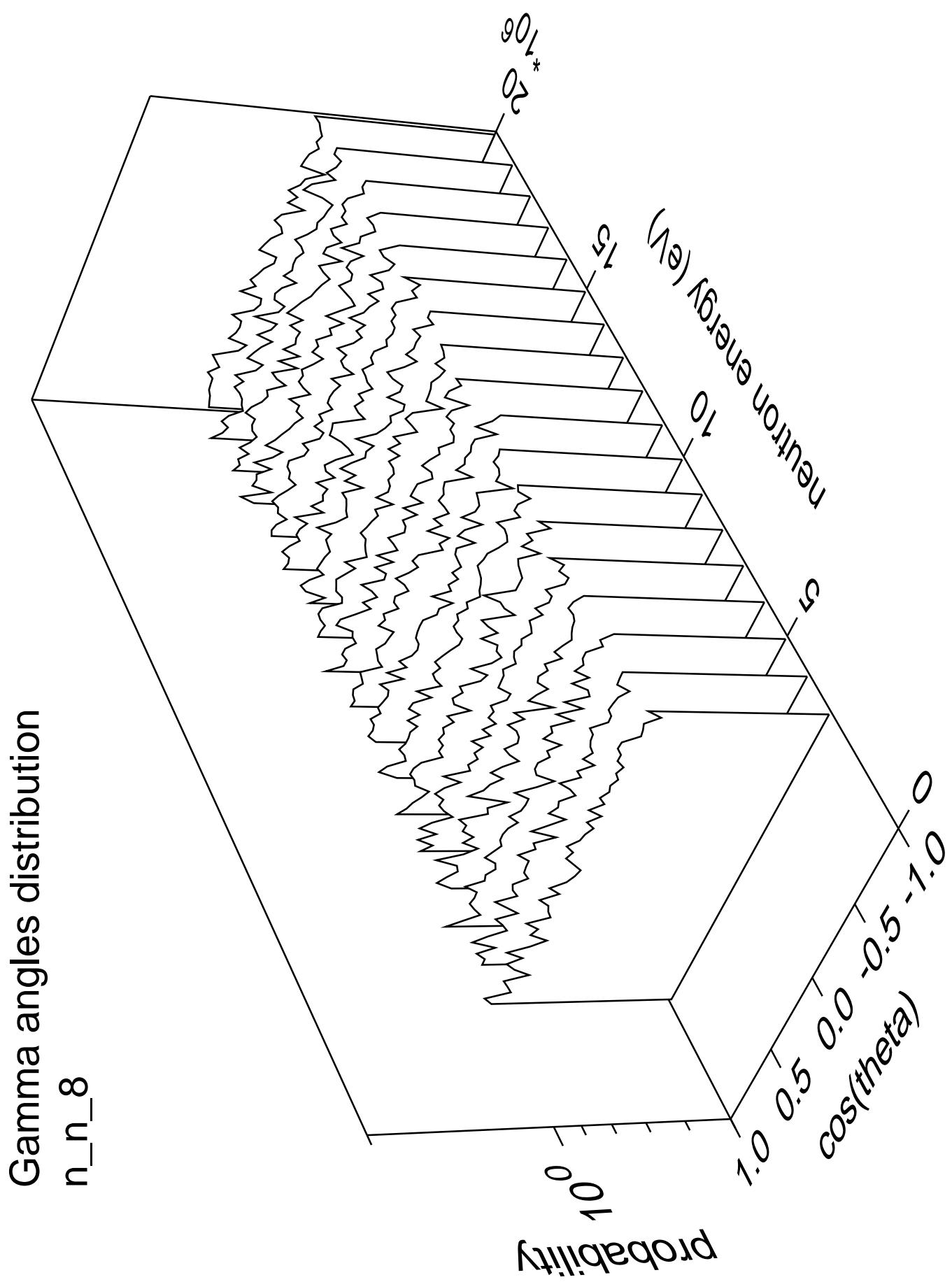
Gamma angles distribution

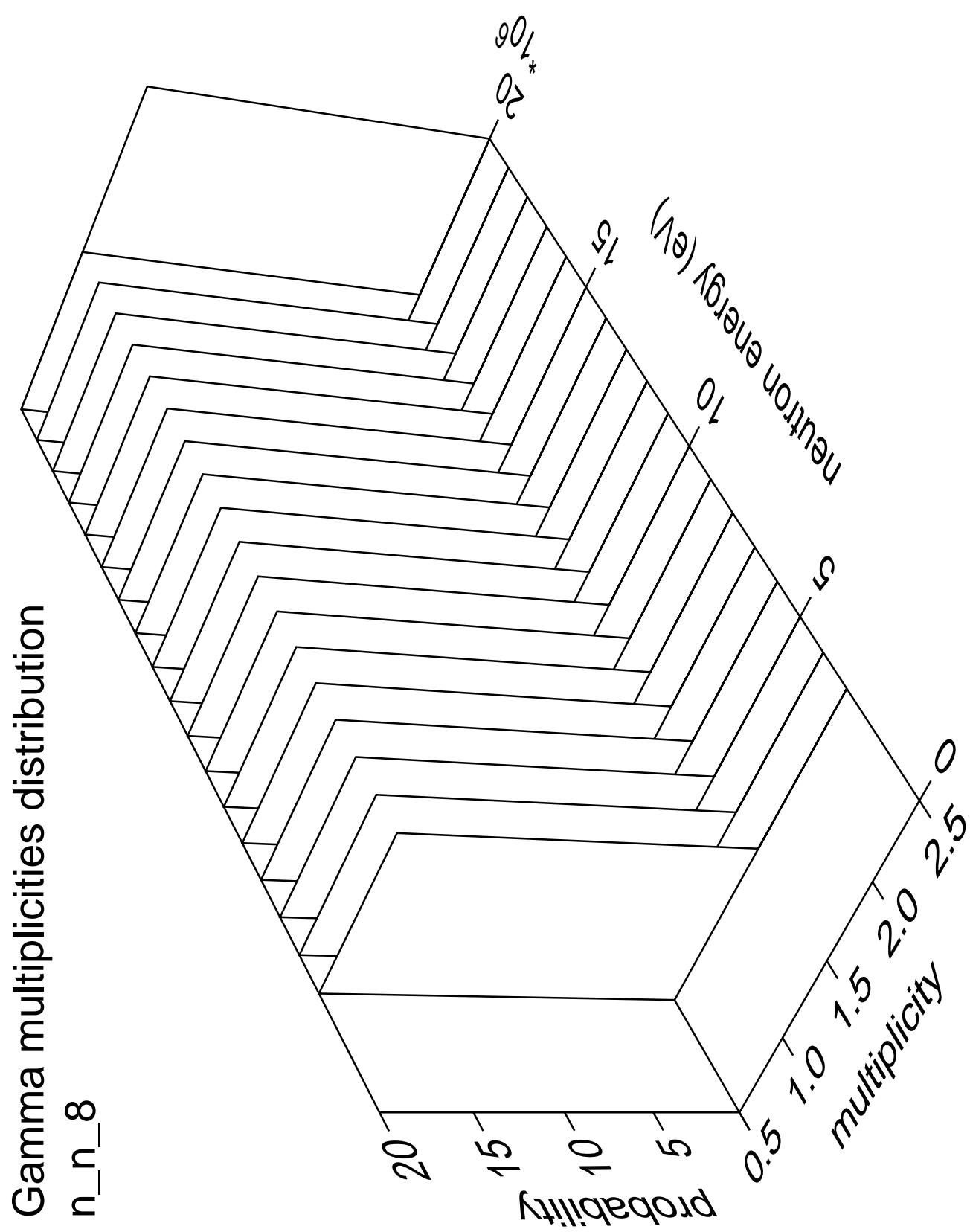


Gamma multiplicities distribution

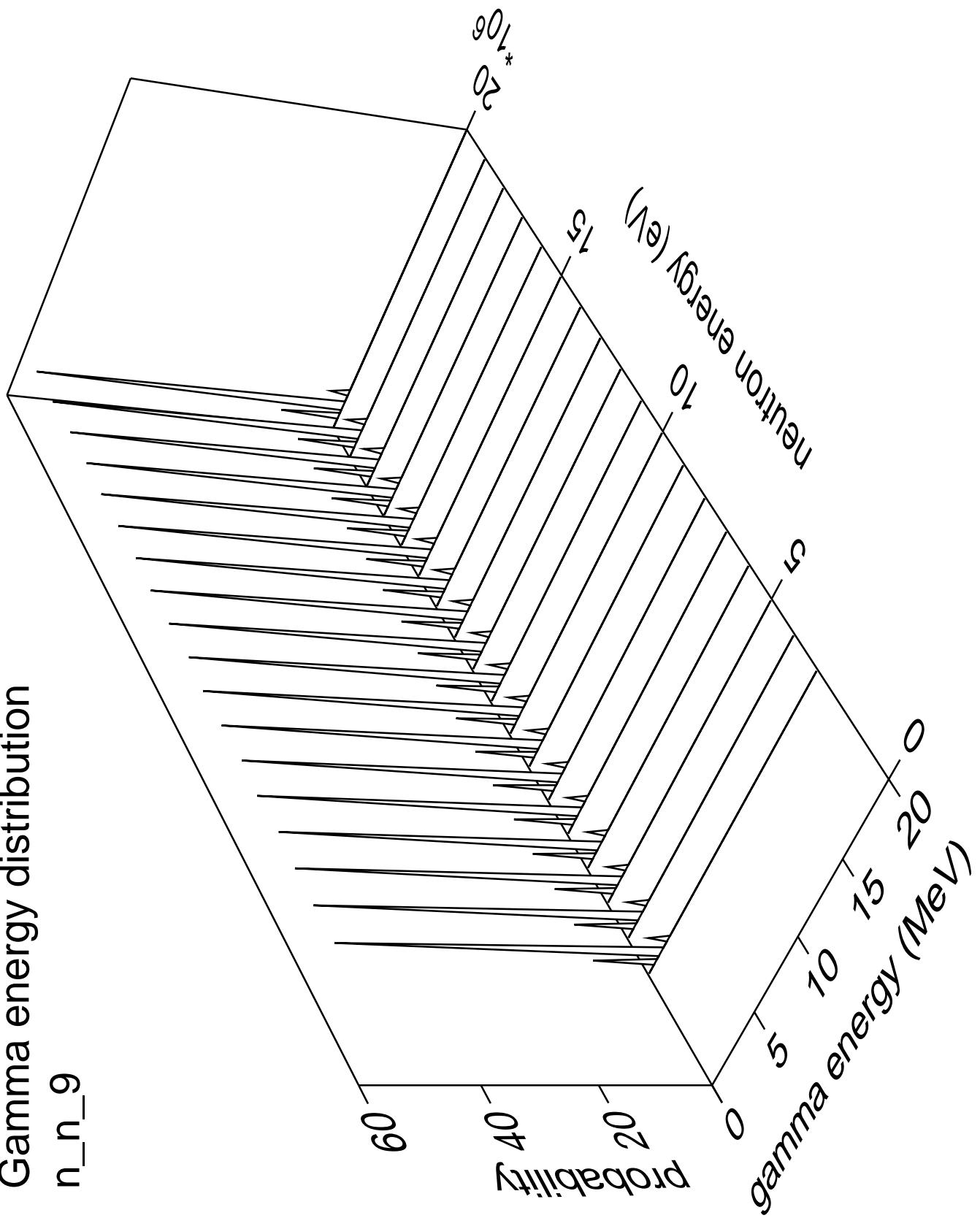






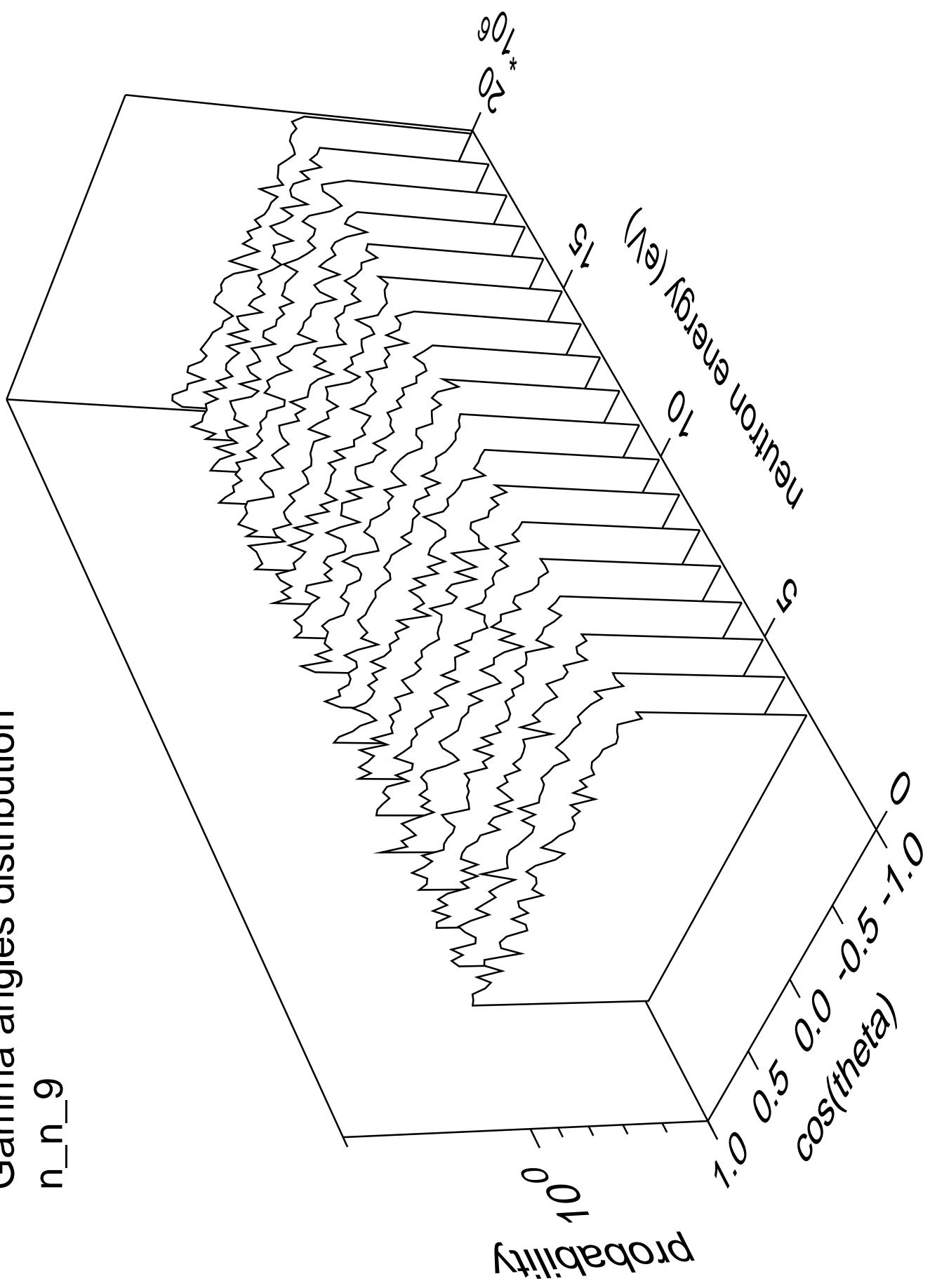


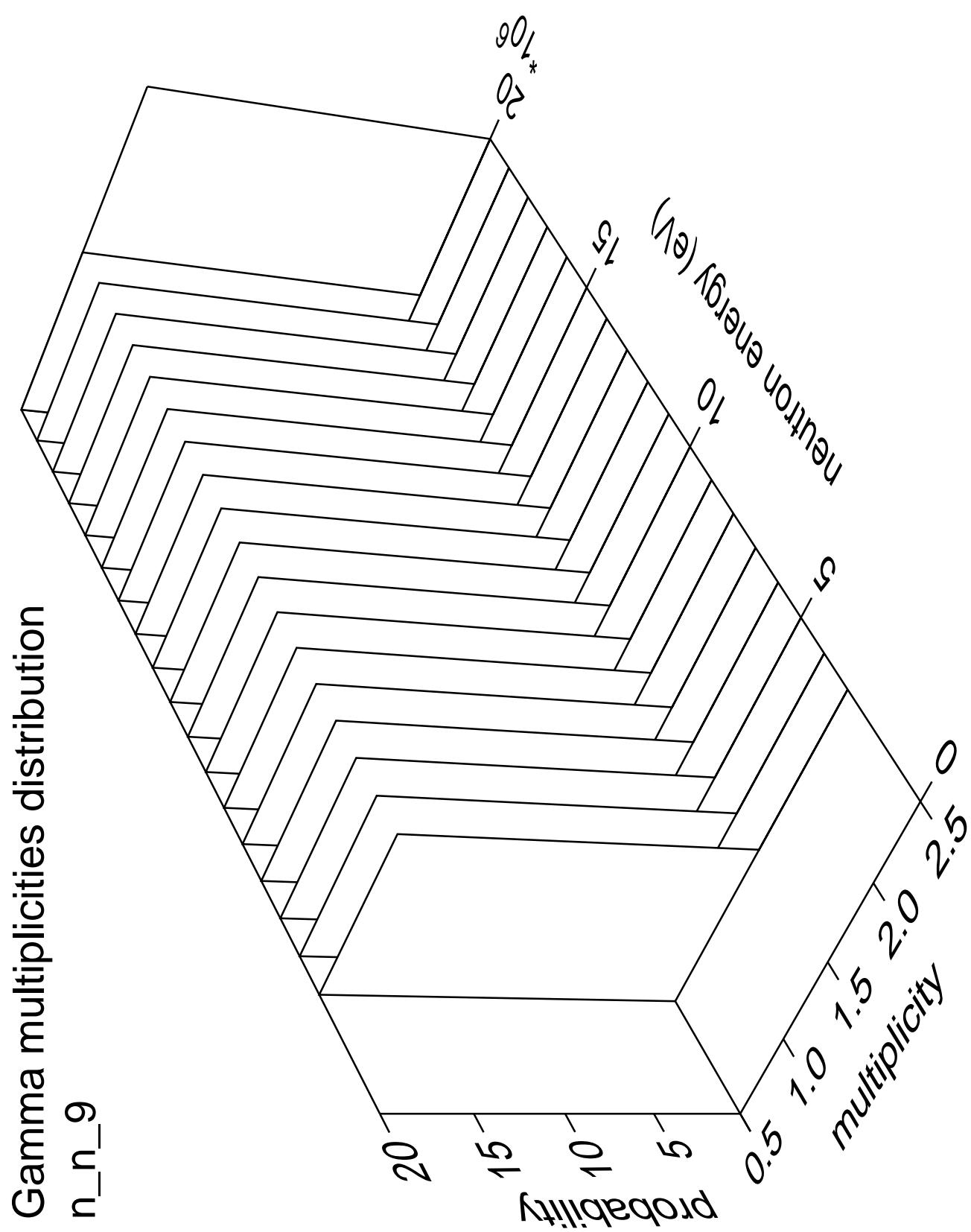
Gamma energy distribution n_n_9

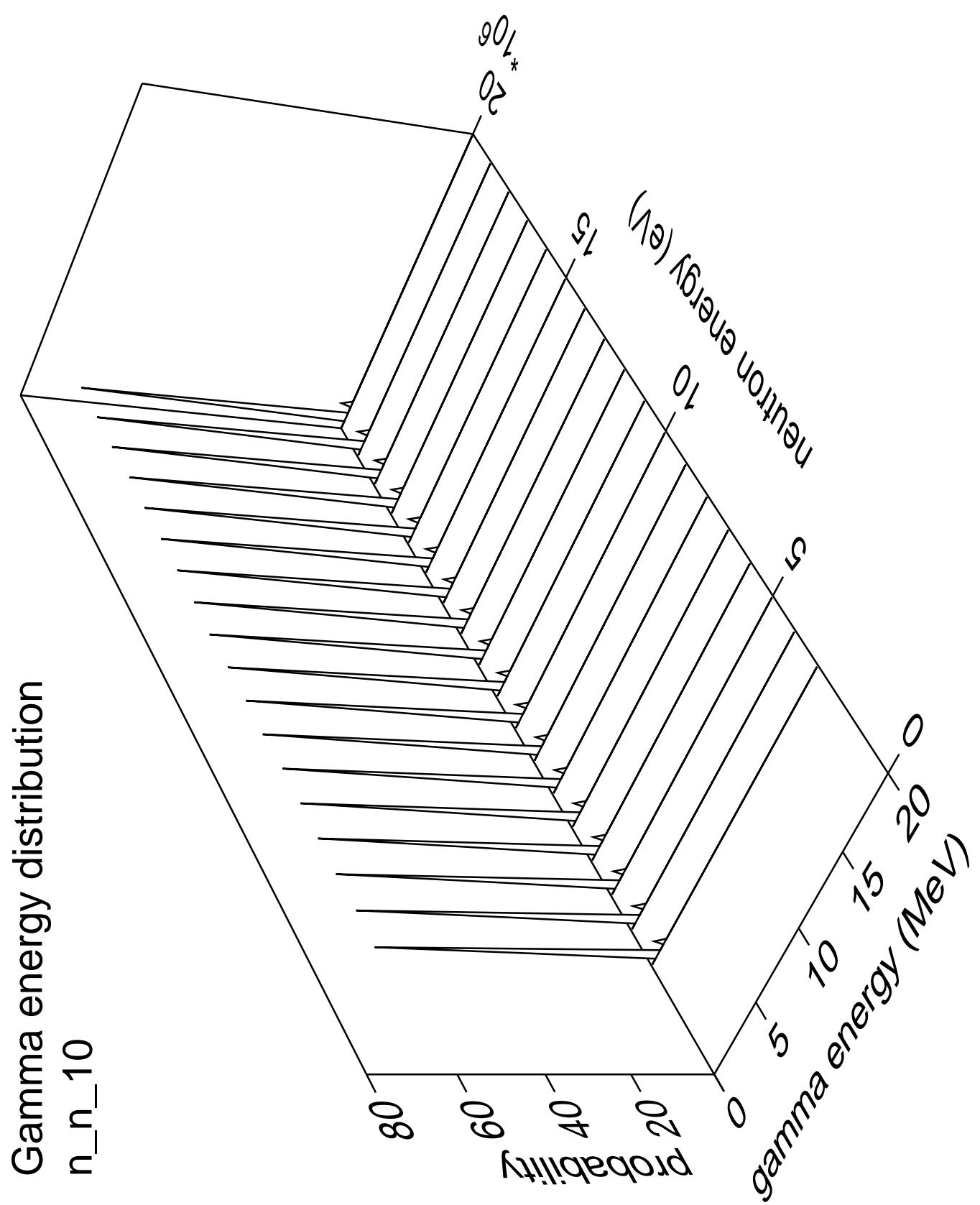


Gamma angles distribution

n_n_9

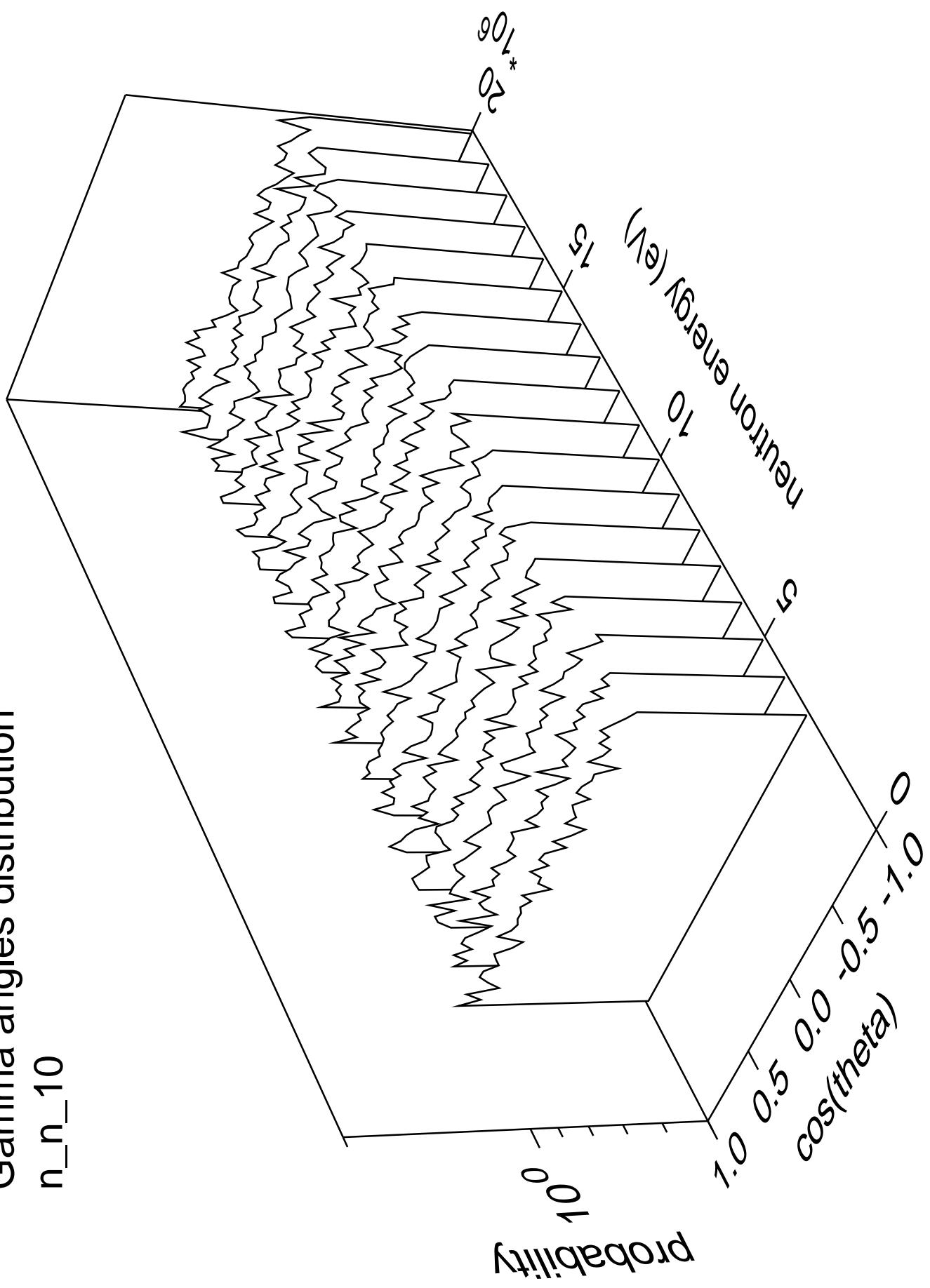


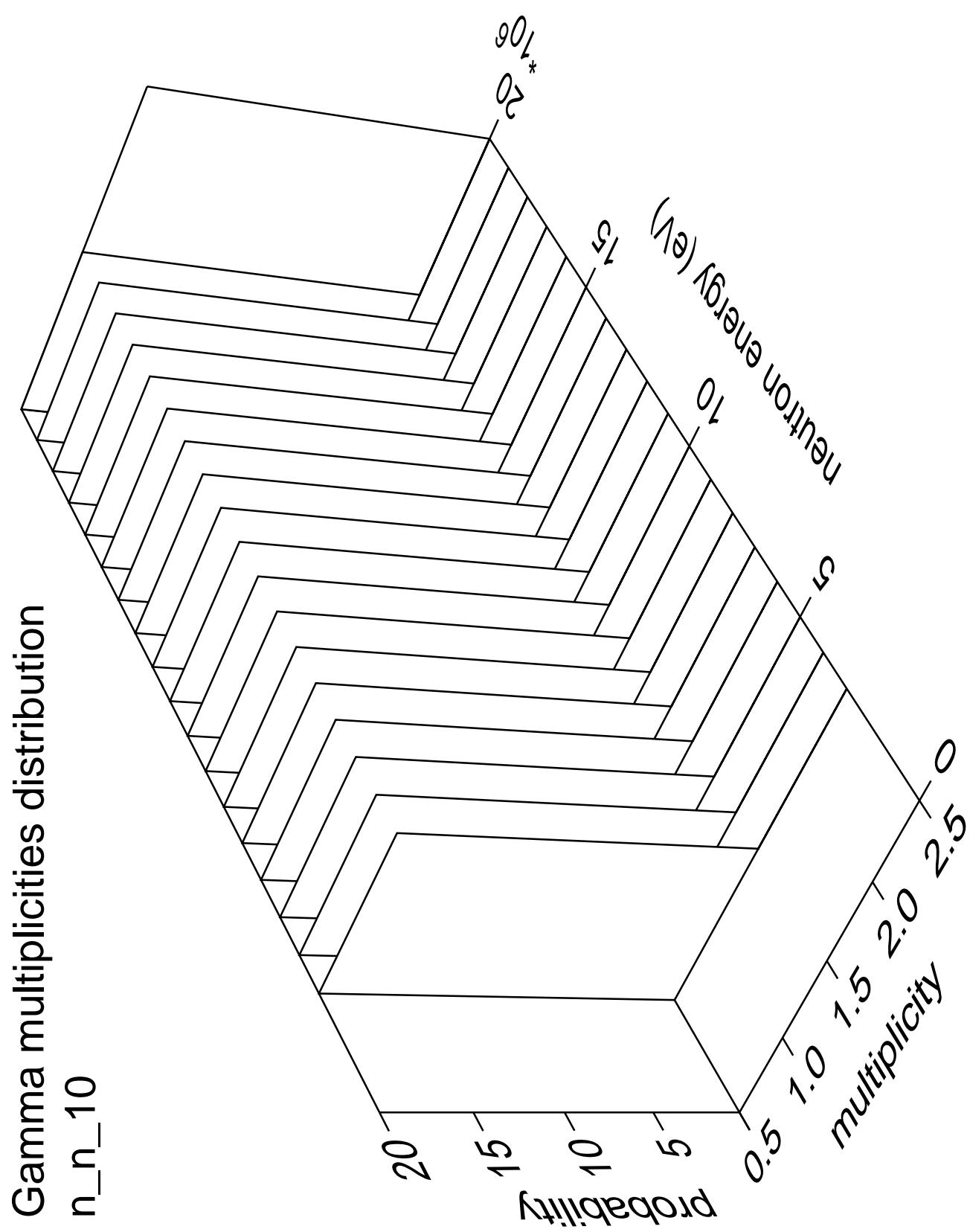




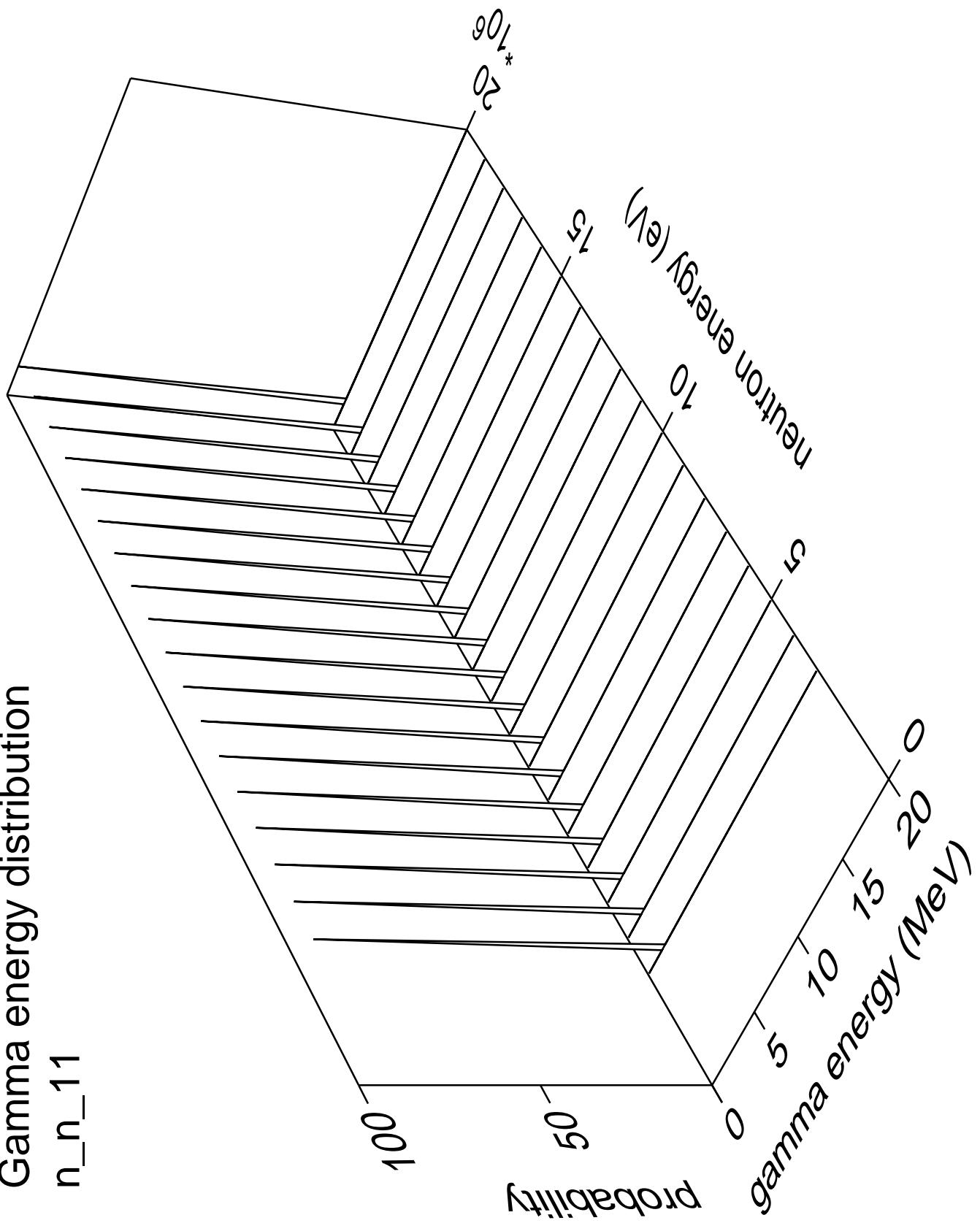
Gamma angles distribution

n_n_10

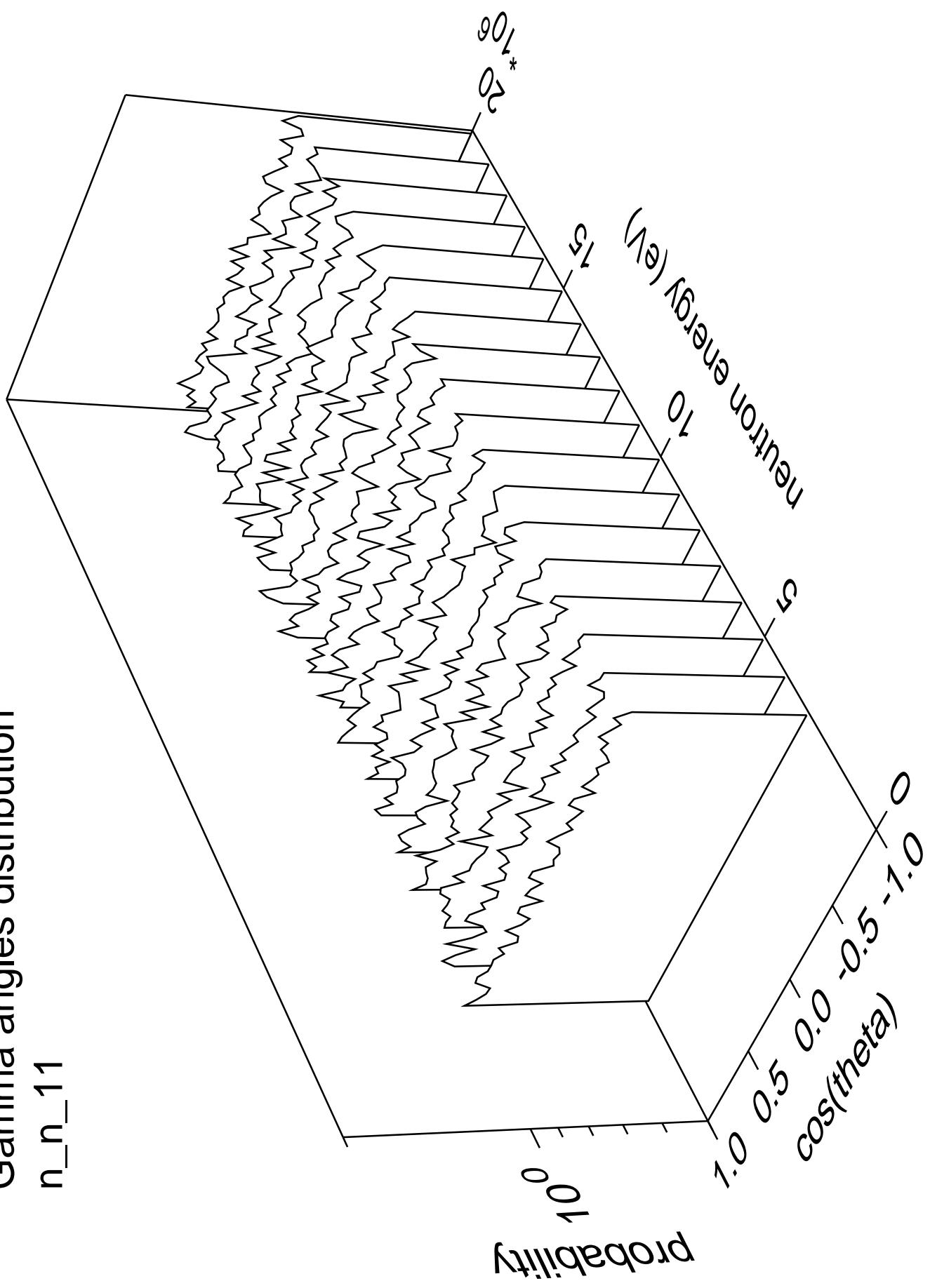




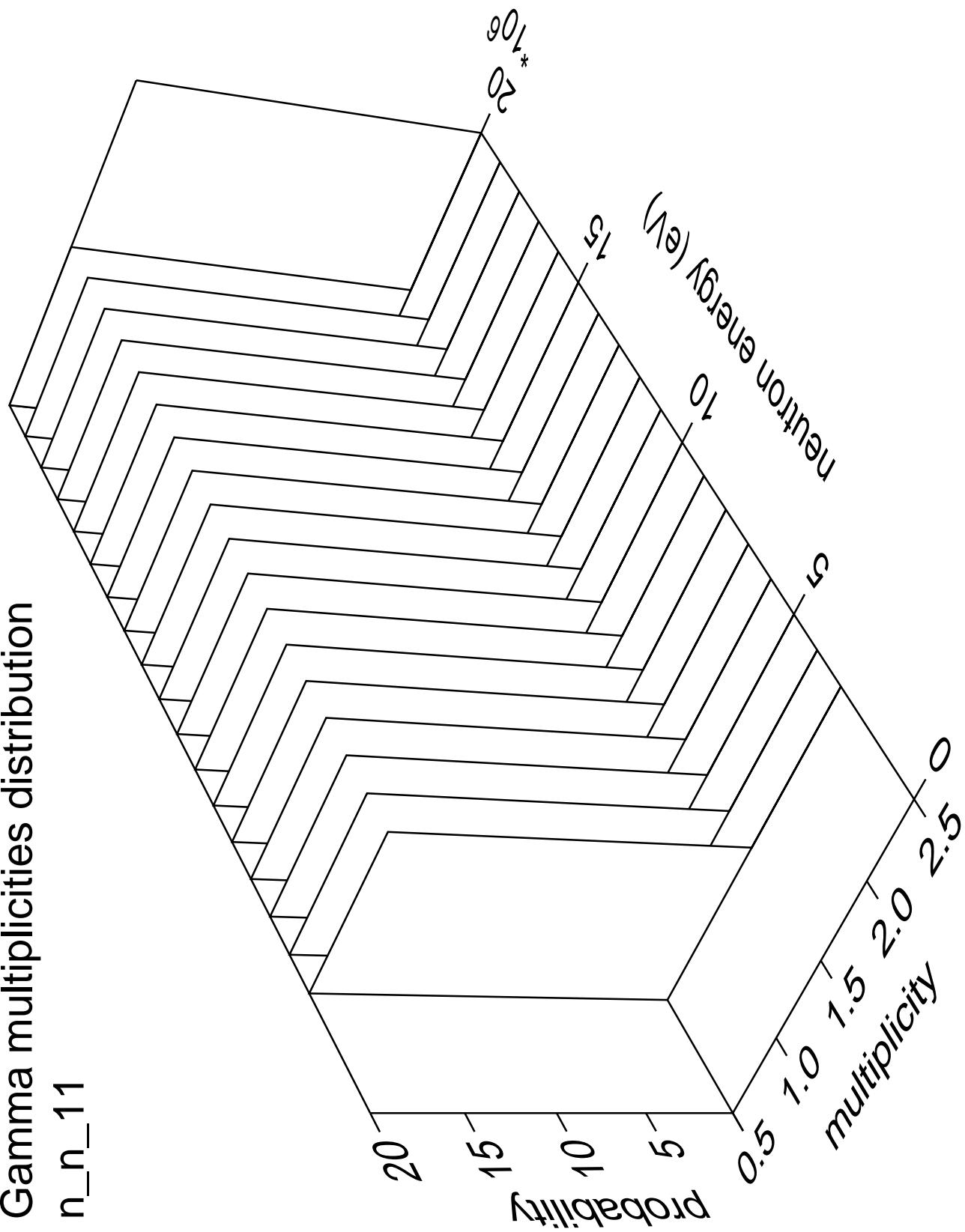
Gamma energy distribution



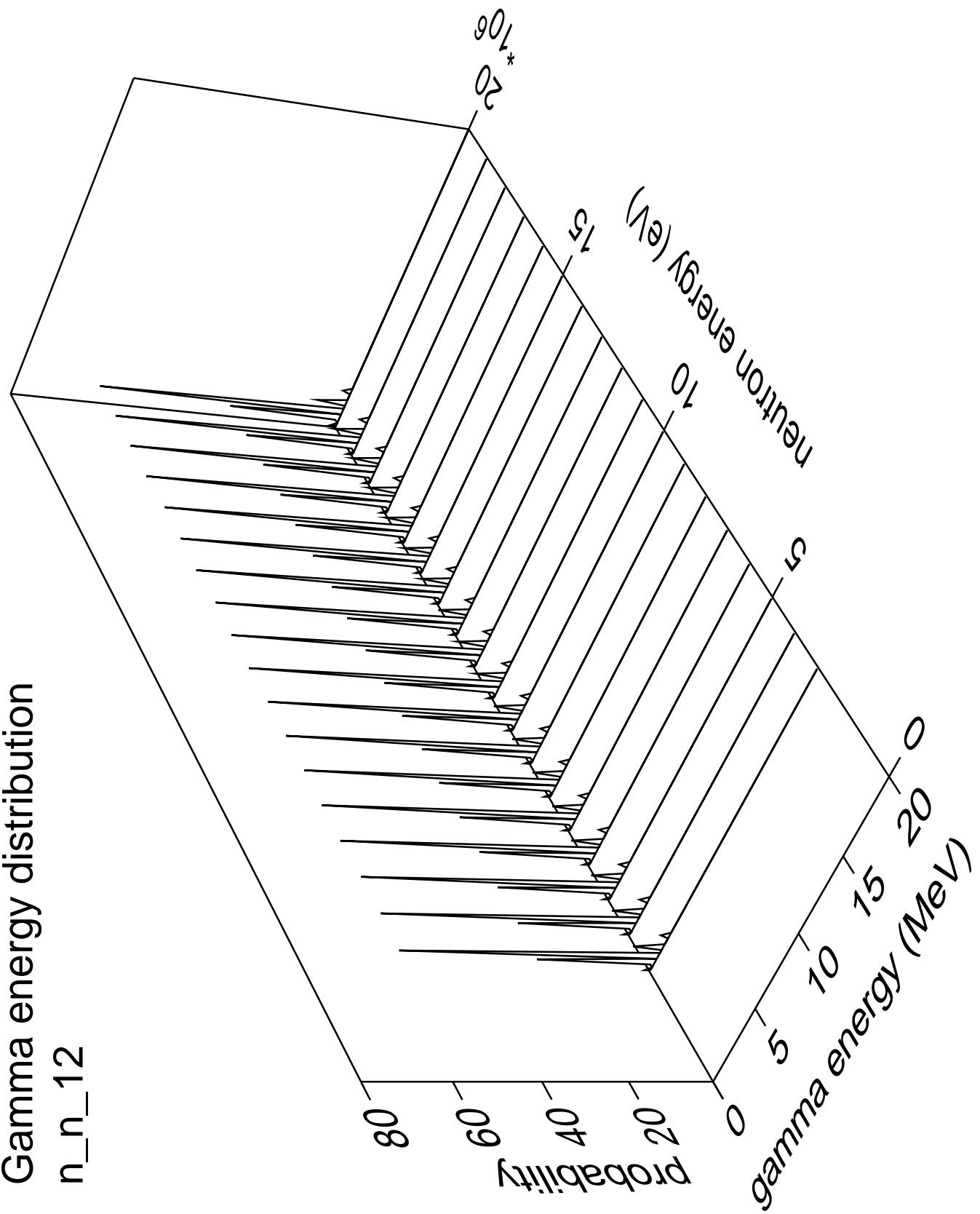
Gamma angles distribution



Gamma multiplicities distribution

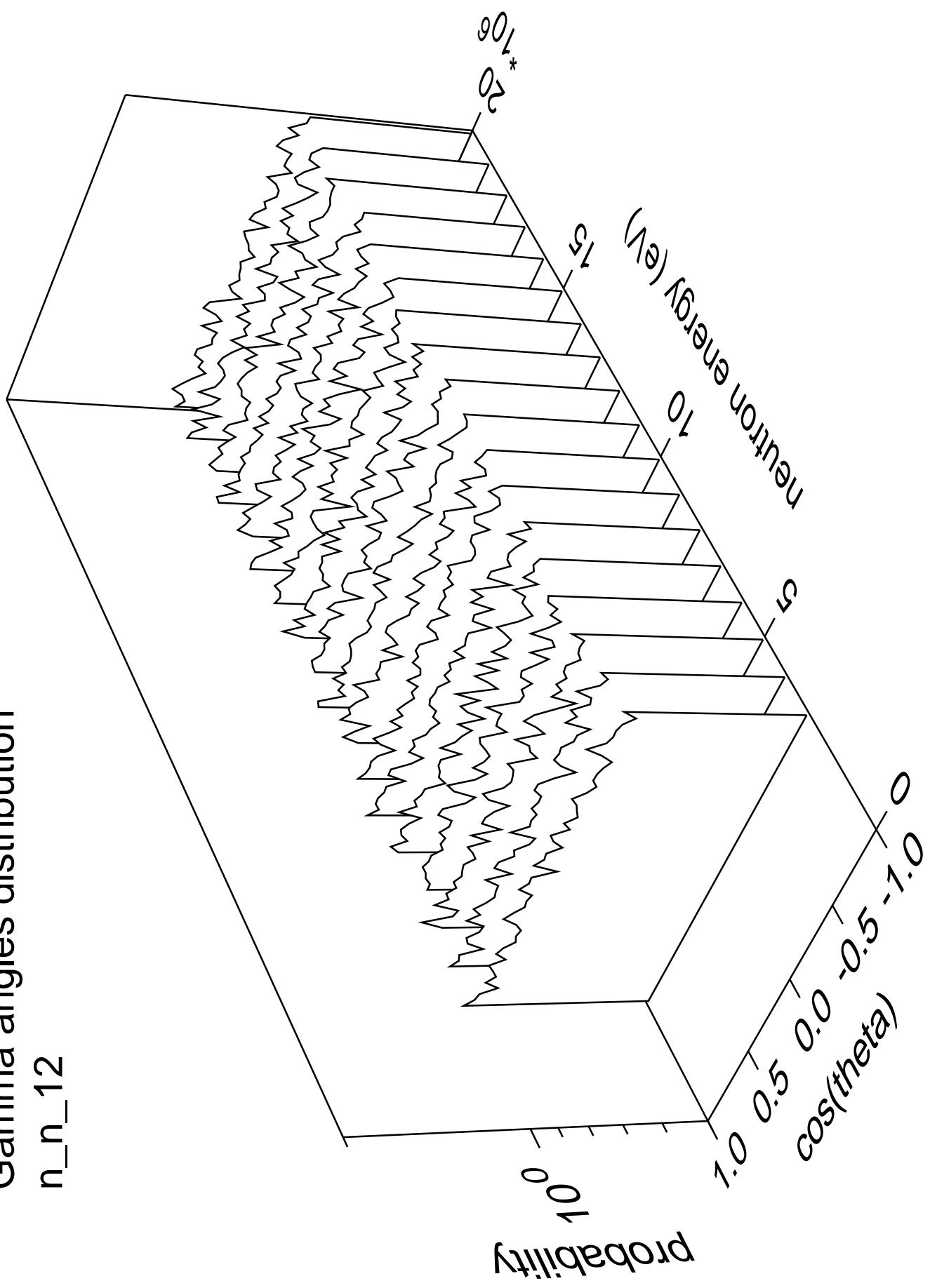


Gamma energy distribution

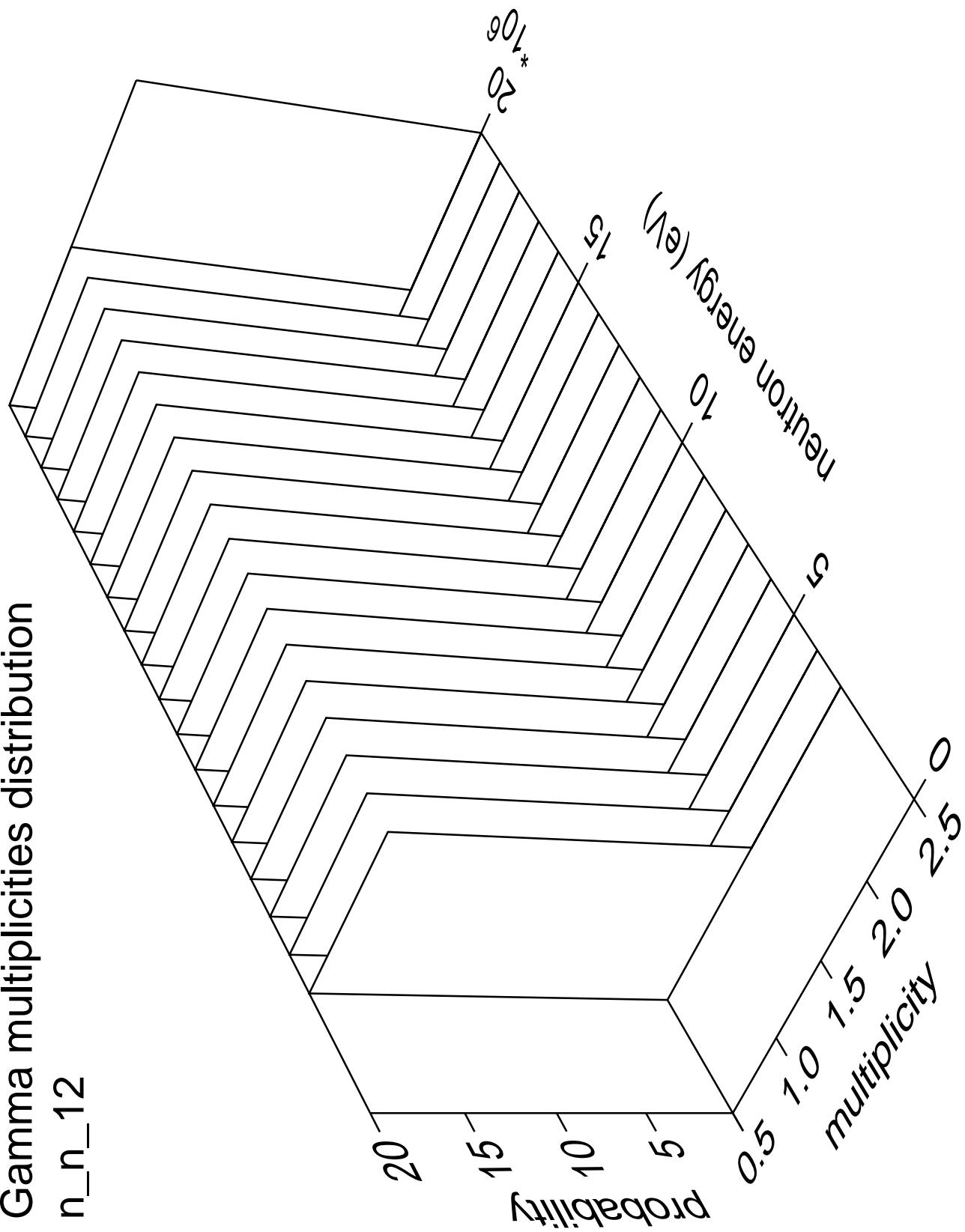


Gamma angles distribution

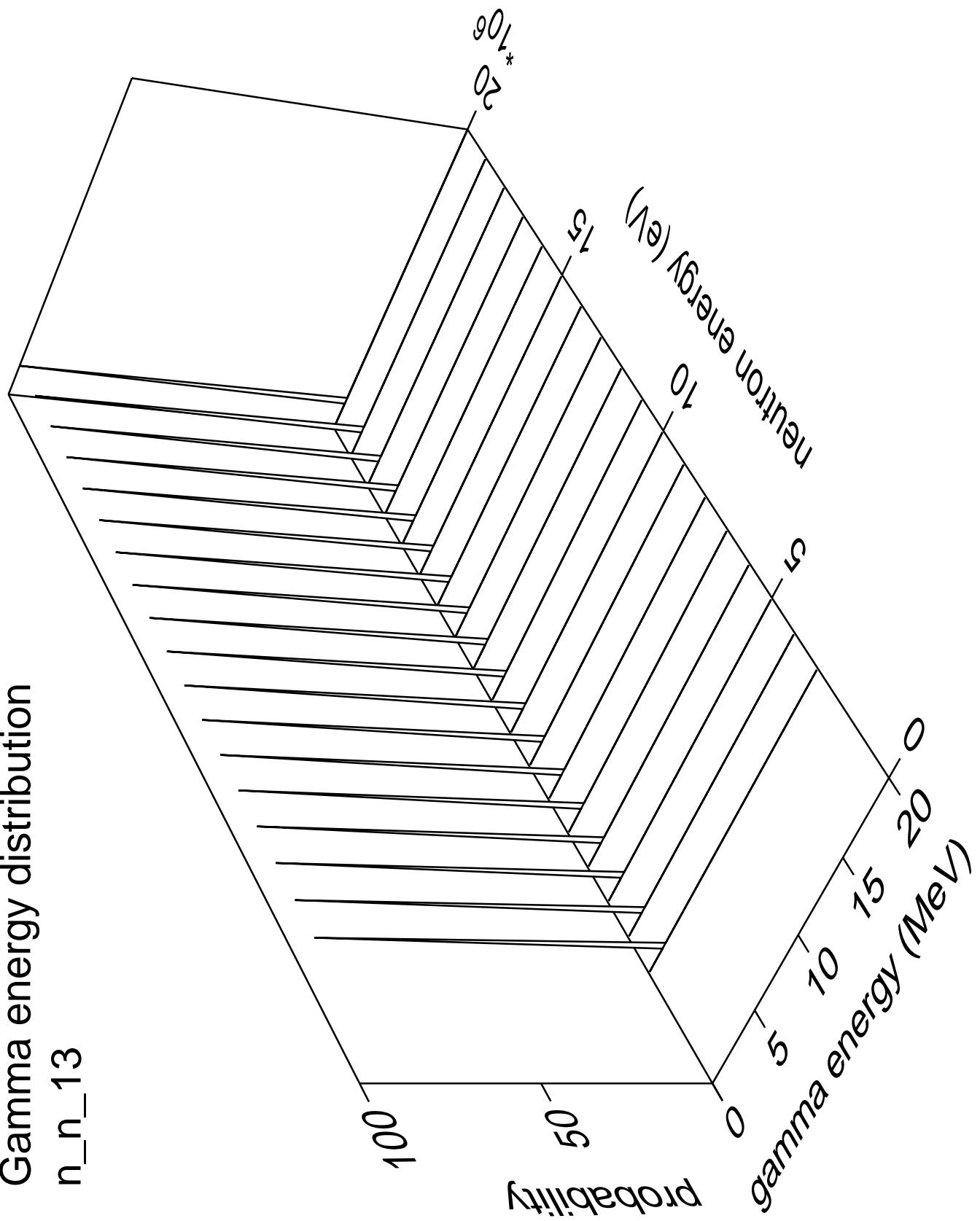
n_{n_12}



Gamma multiplicities distribution

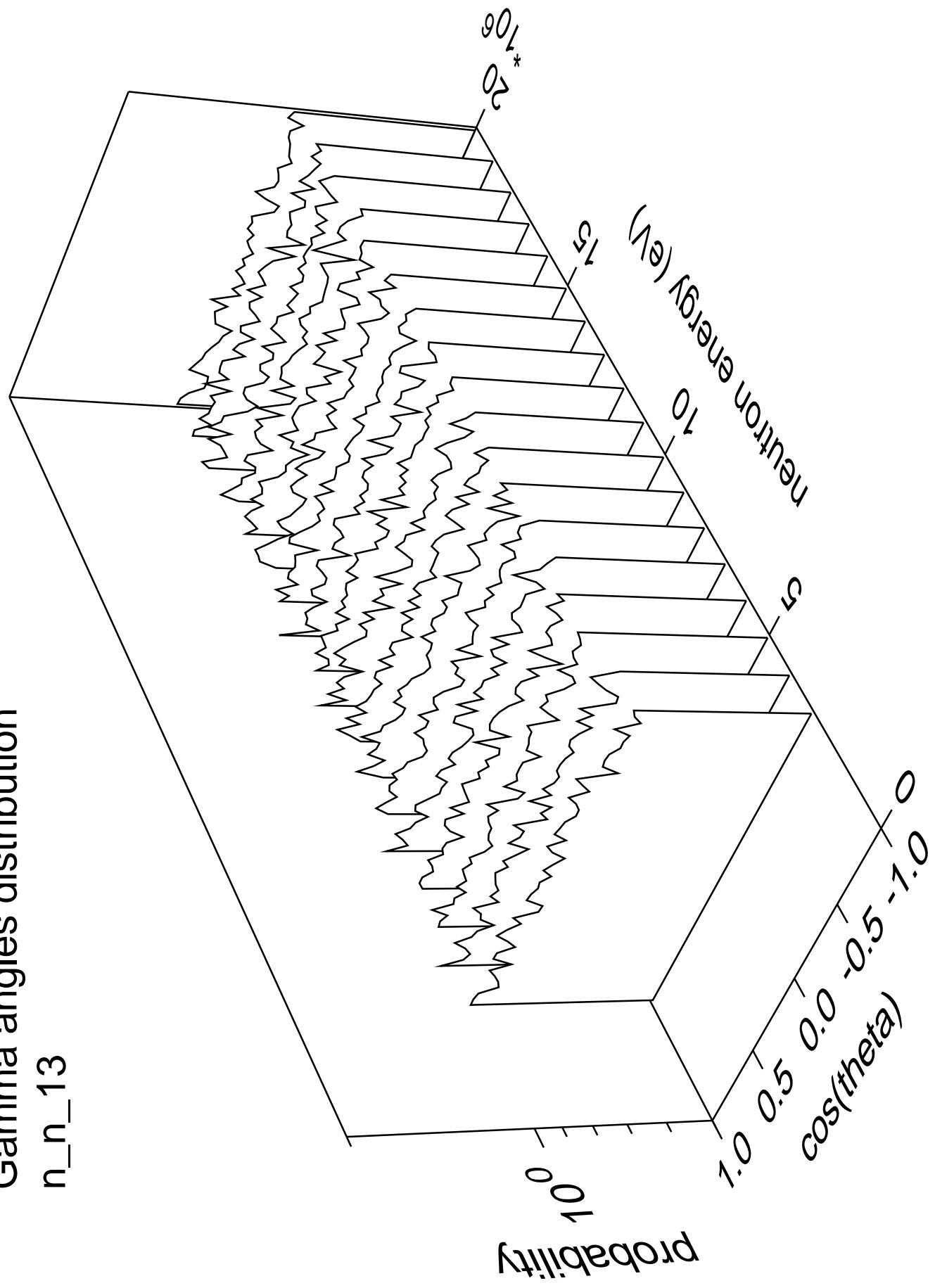


Gamma energy distribution

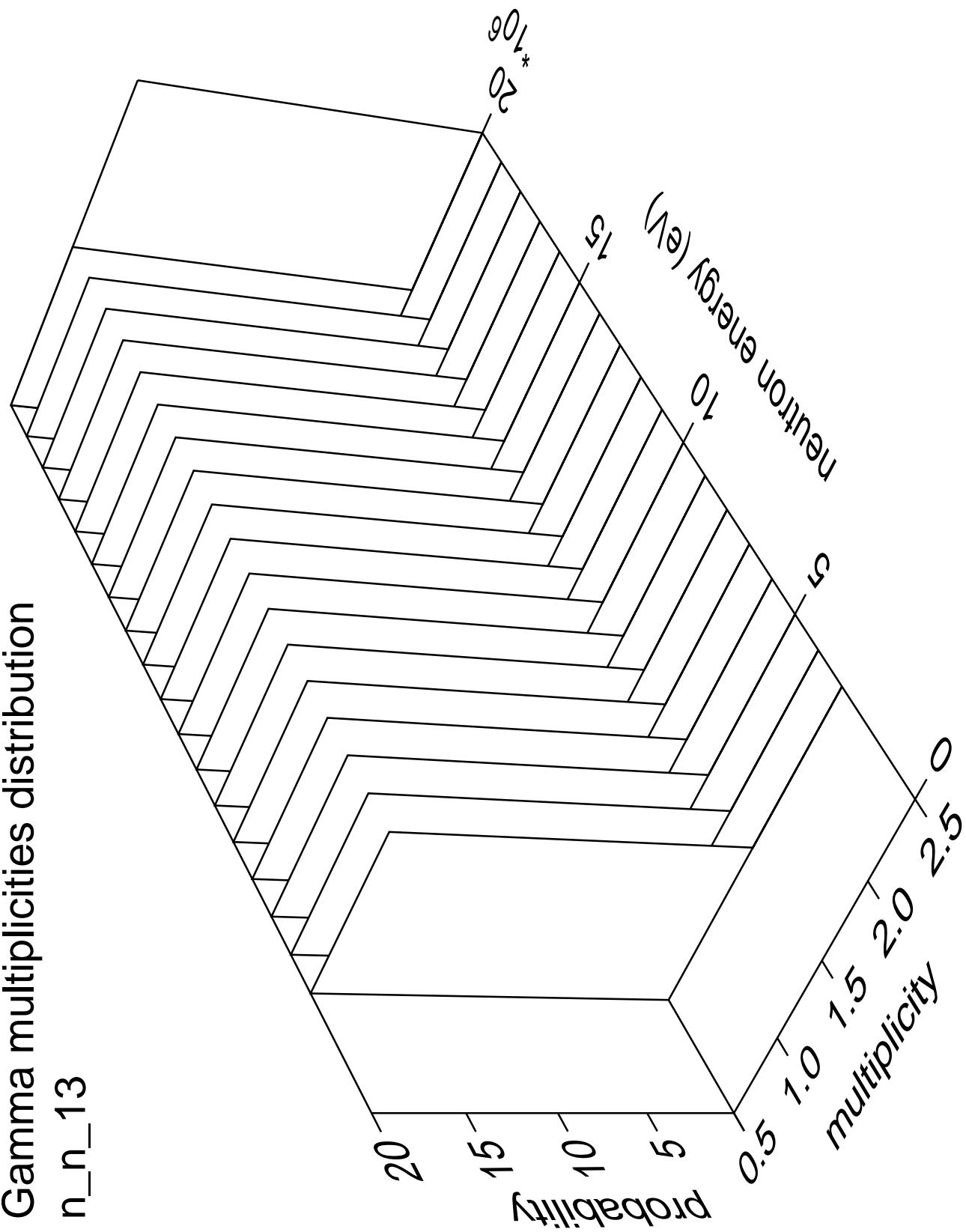


Gamma angles distribution

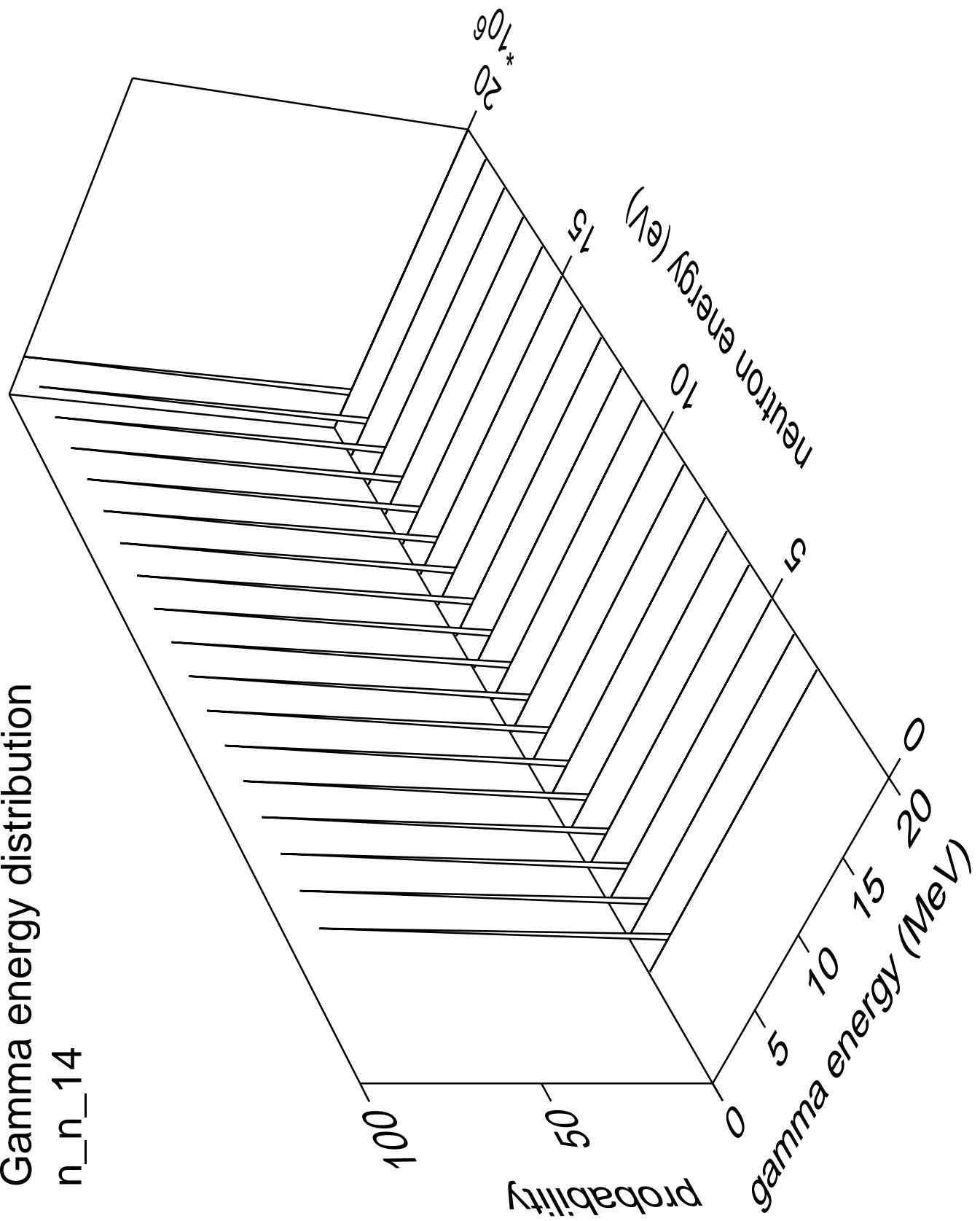
n_{n_13}



Gamma multiplicities distribution

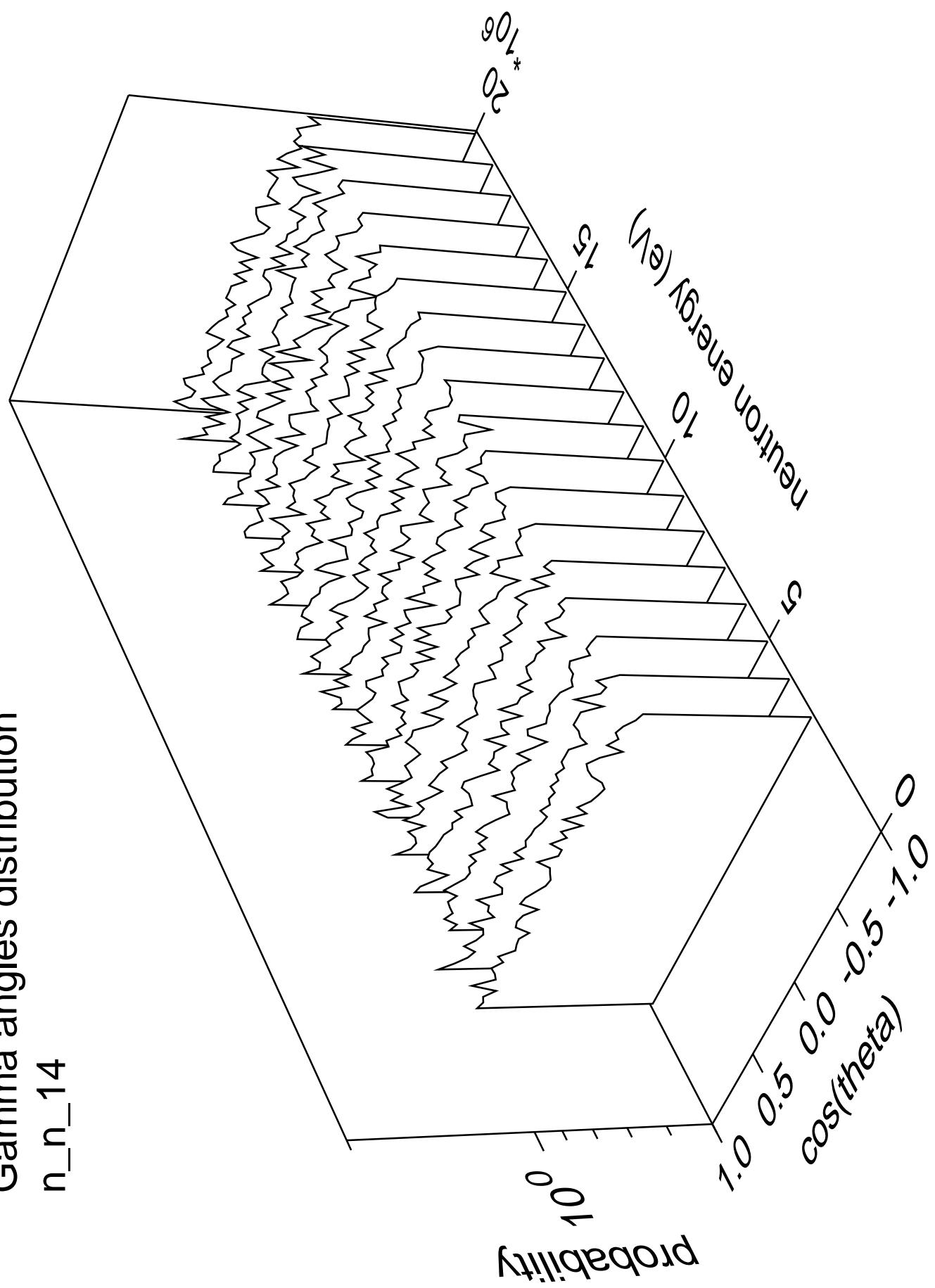


Gamma energy distribution n_n_14

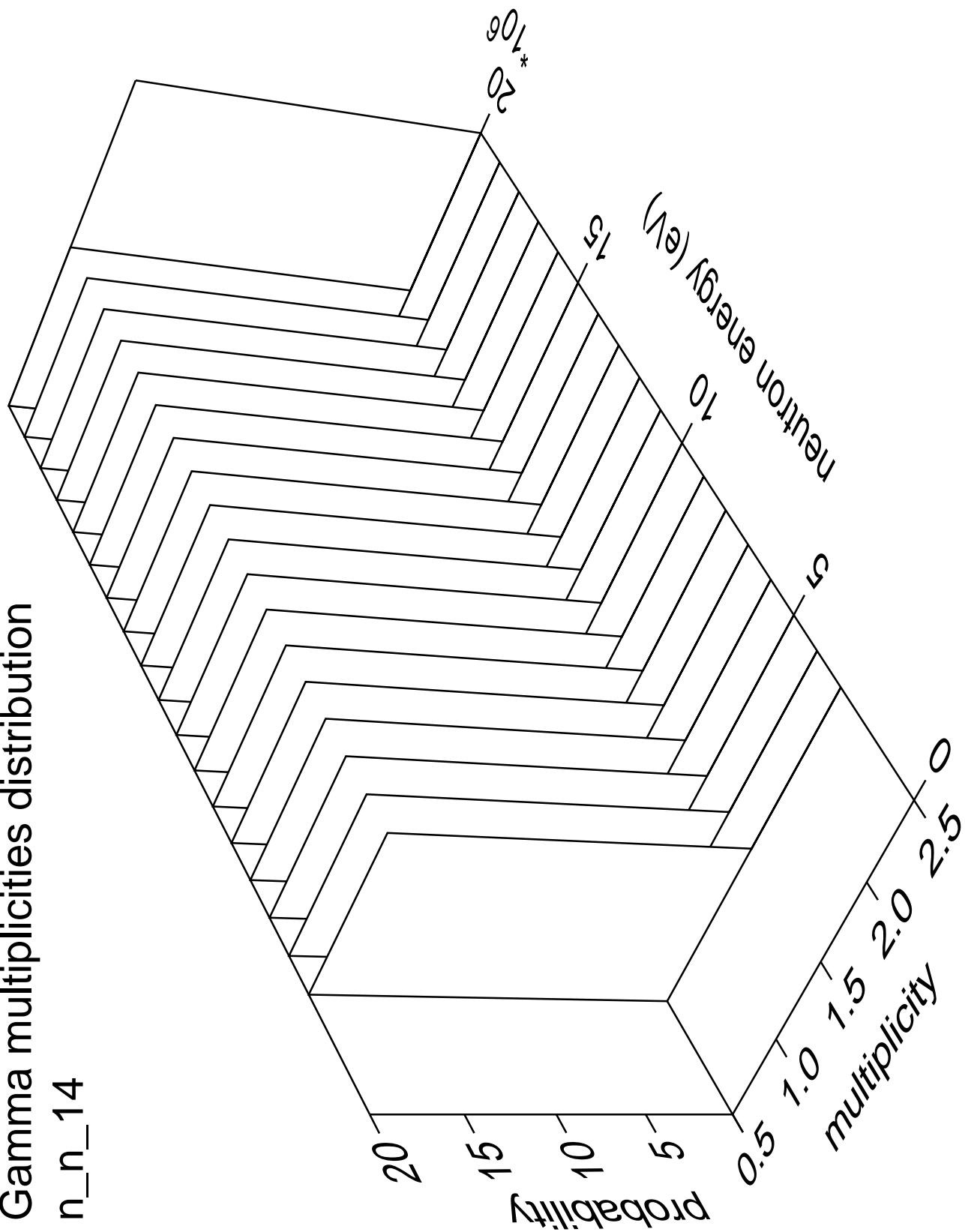


Gamma angles distribution

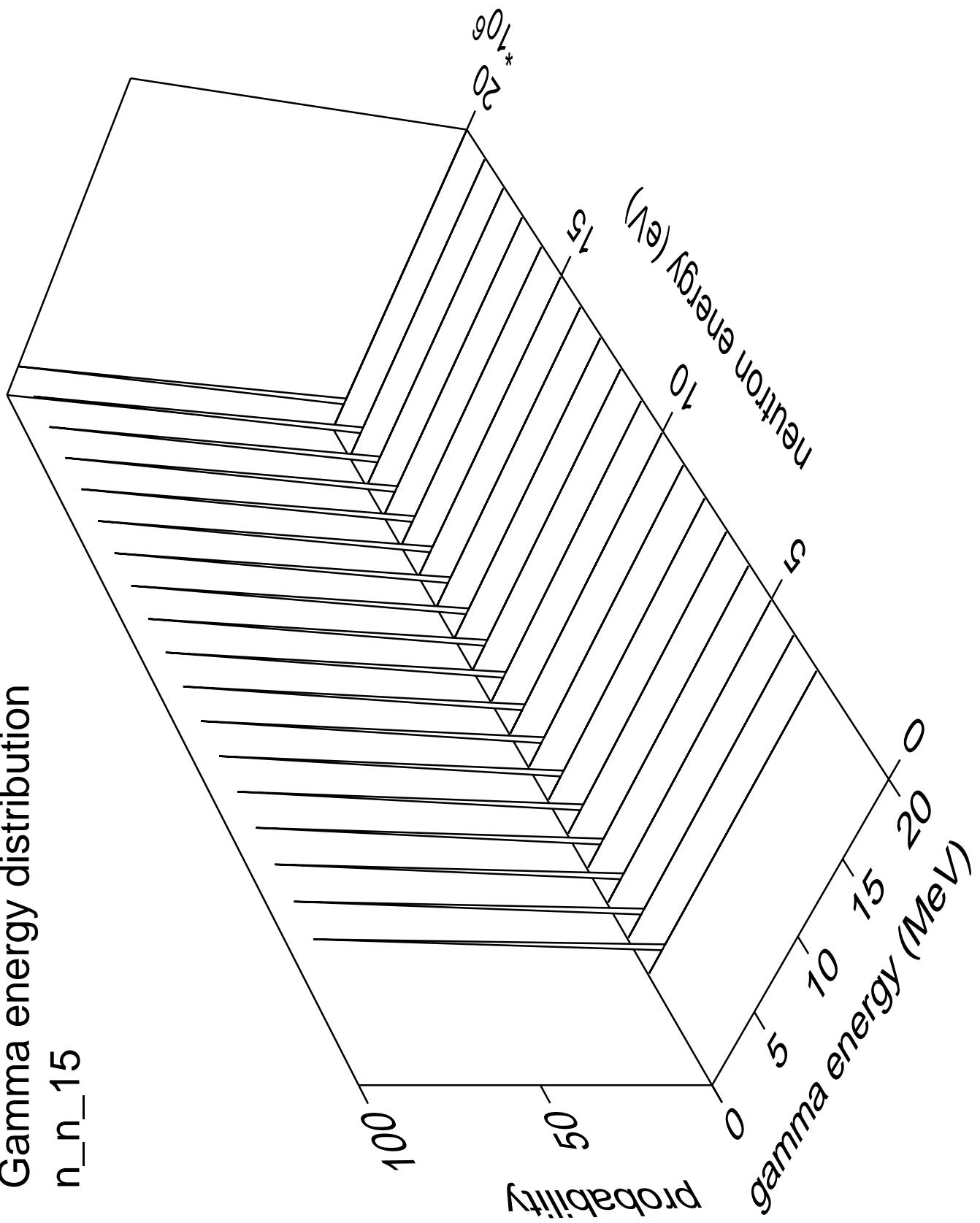
n_n_14



Gamma multiplicities distribution n_n_14

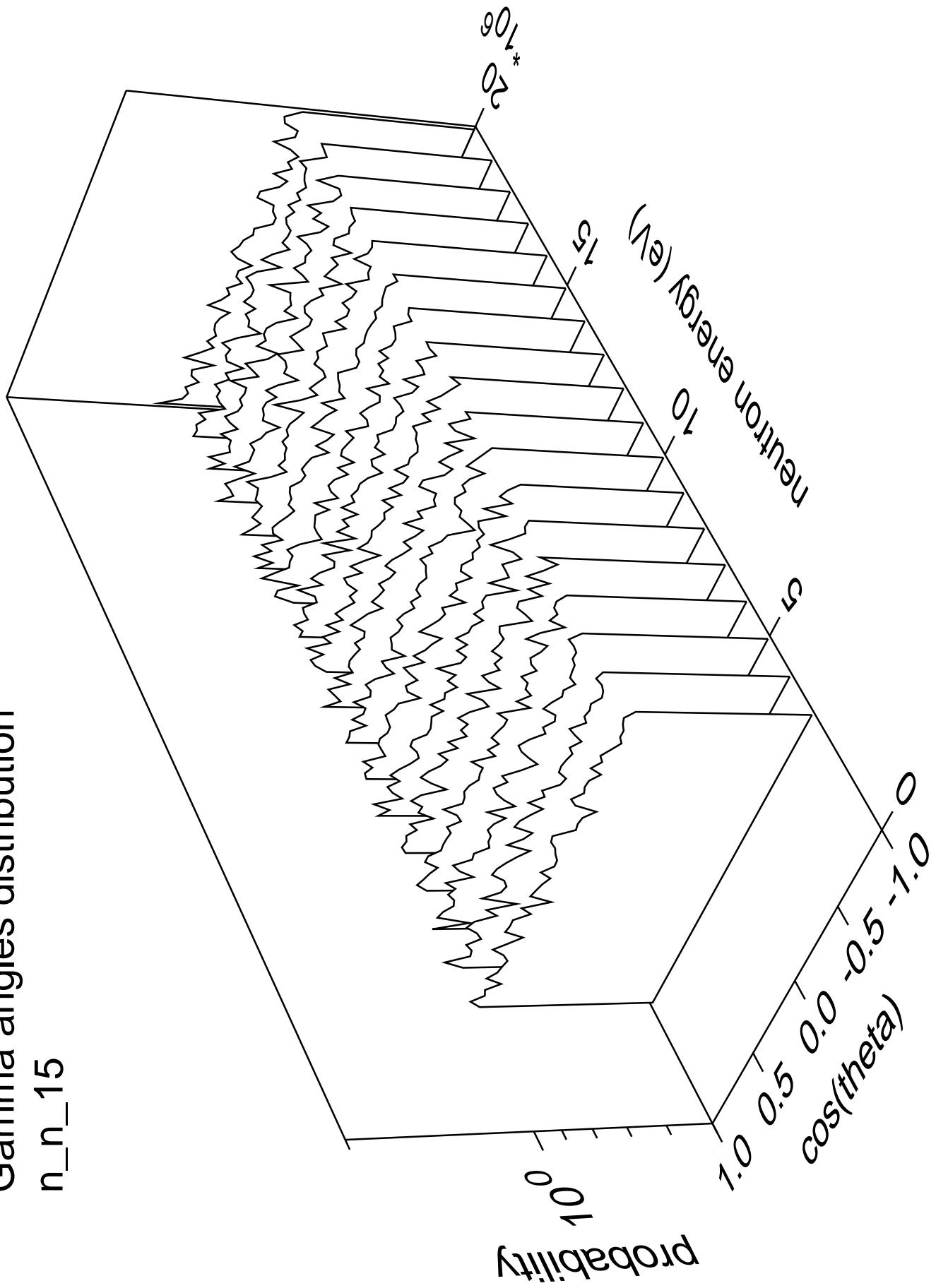


Gamma energy distribution n_n_15

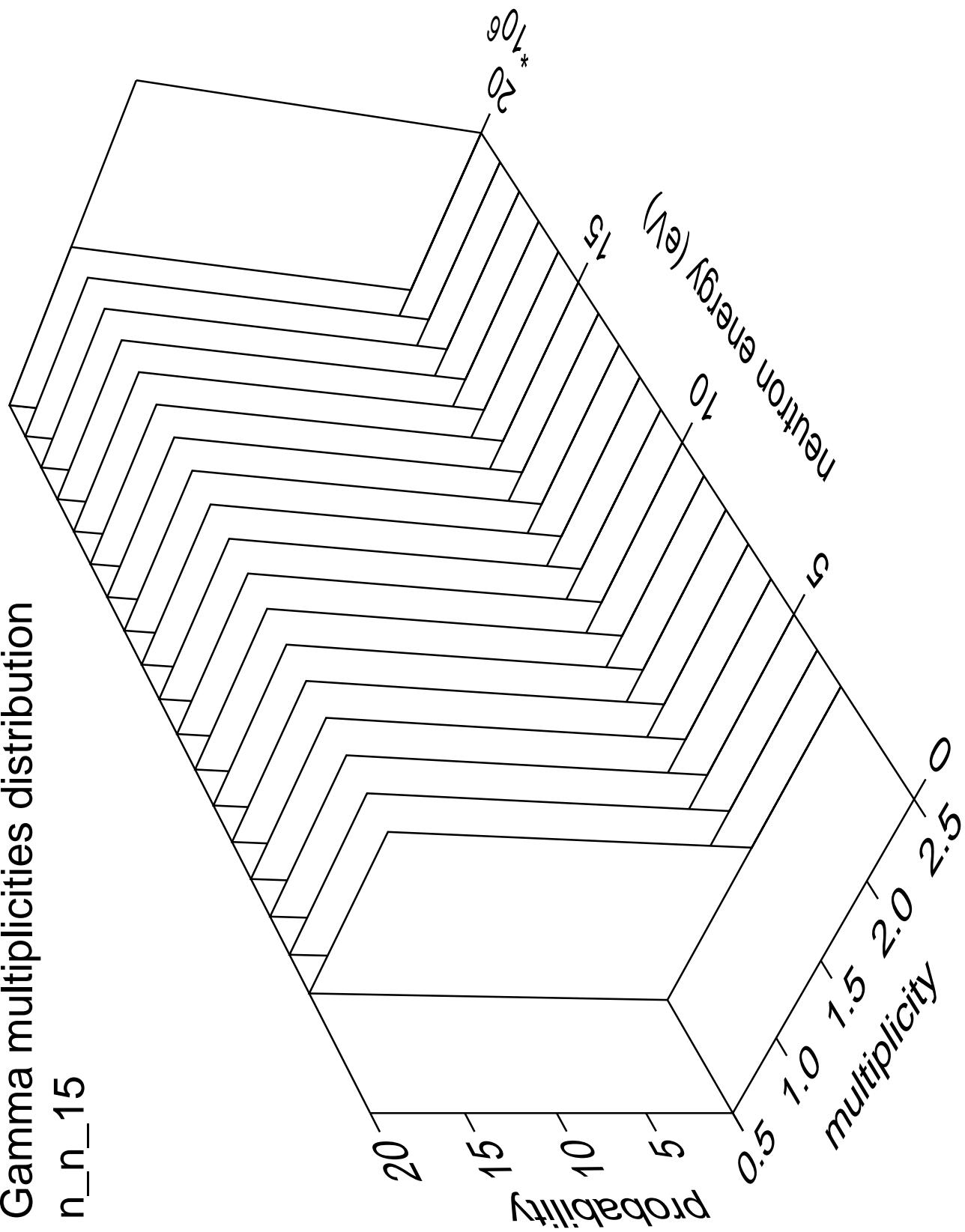


Gamma angles distribution

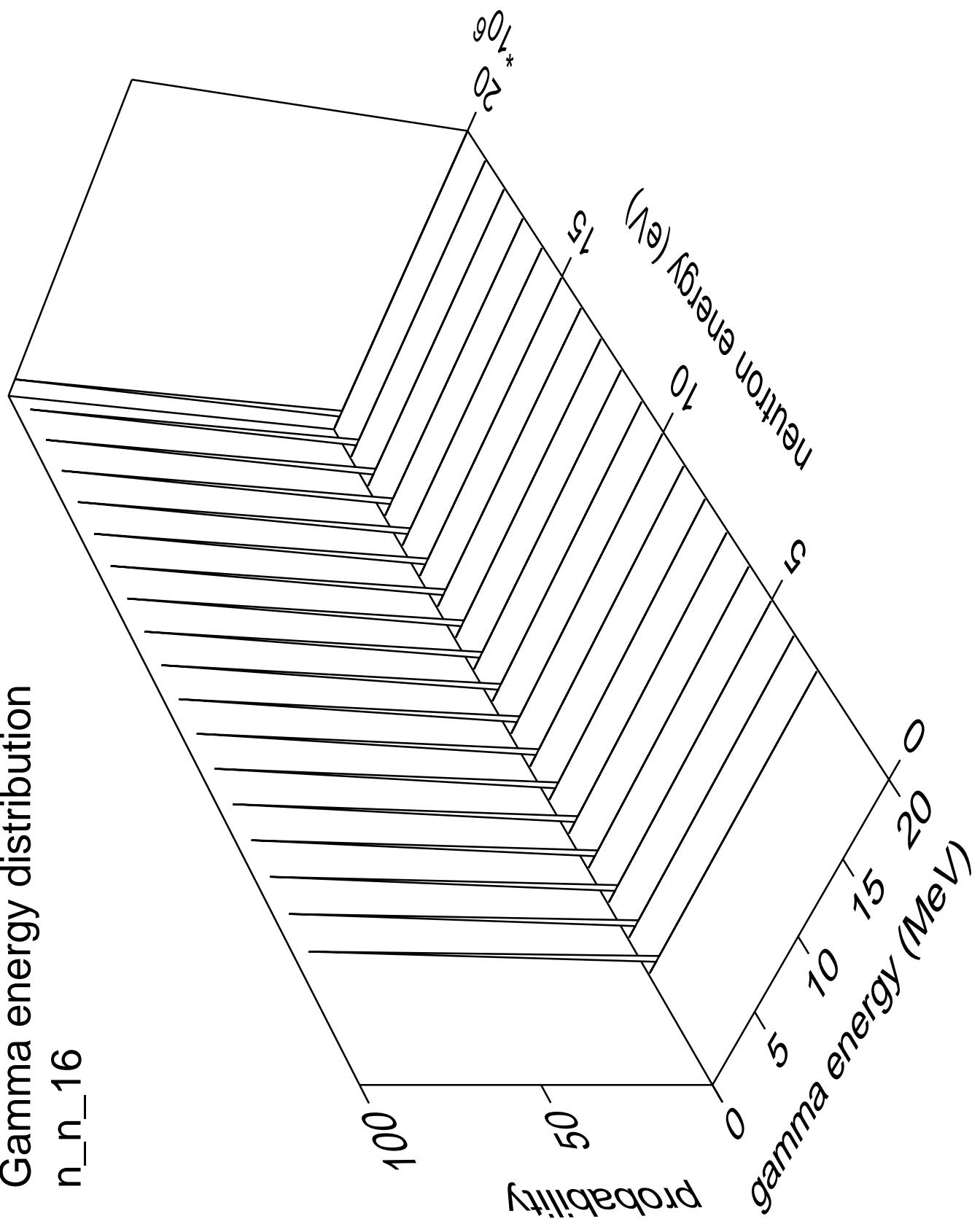
n_n_15



Gamma multiplicities distribution

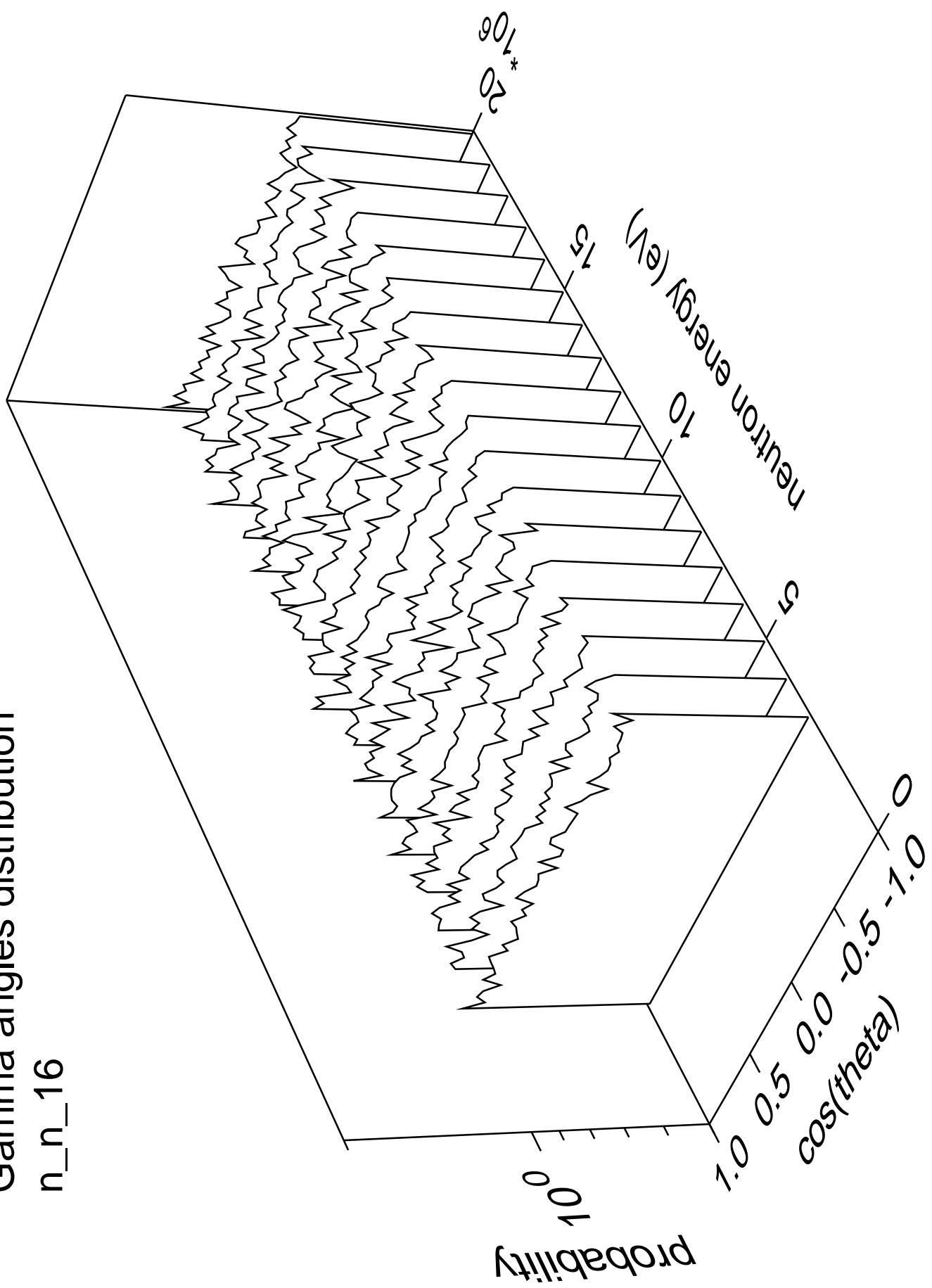


Gamma energy distribution

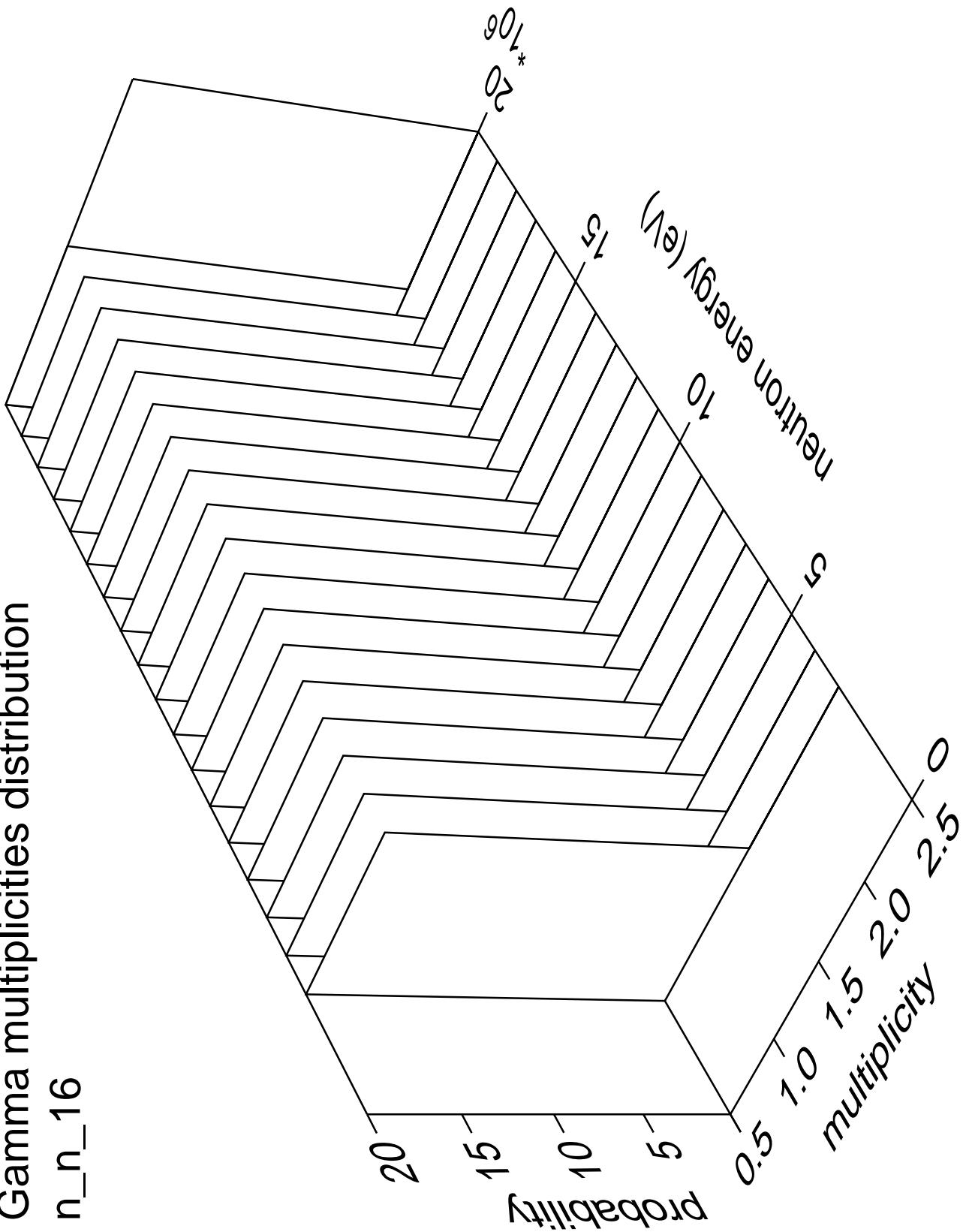


Gamma angles distribution

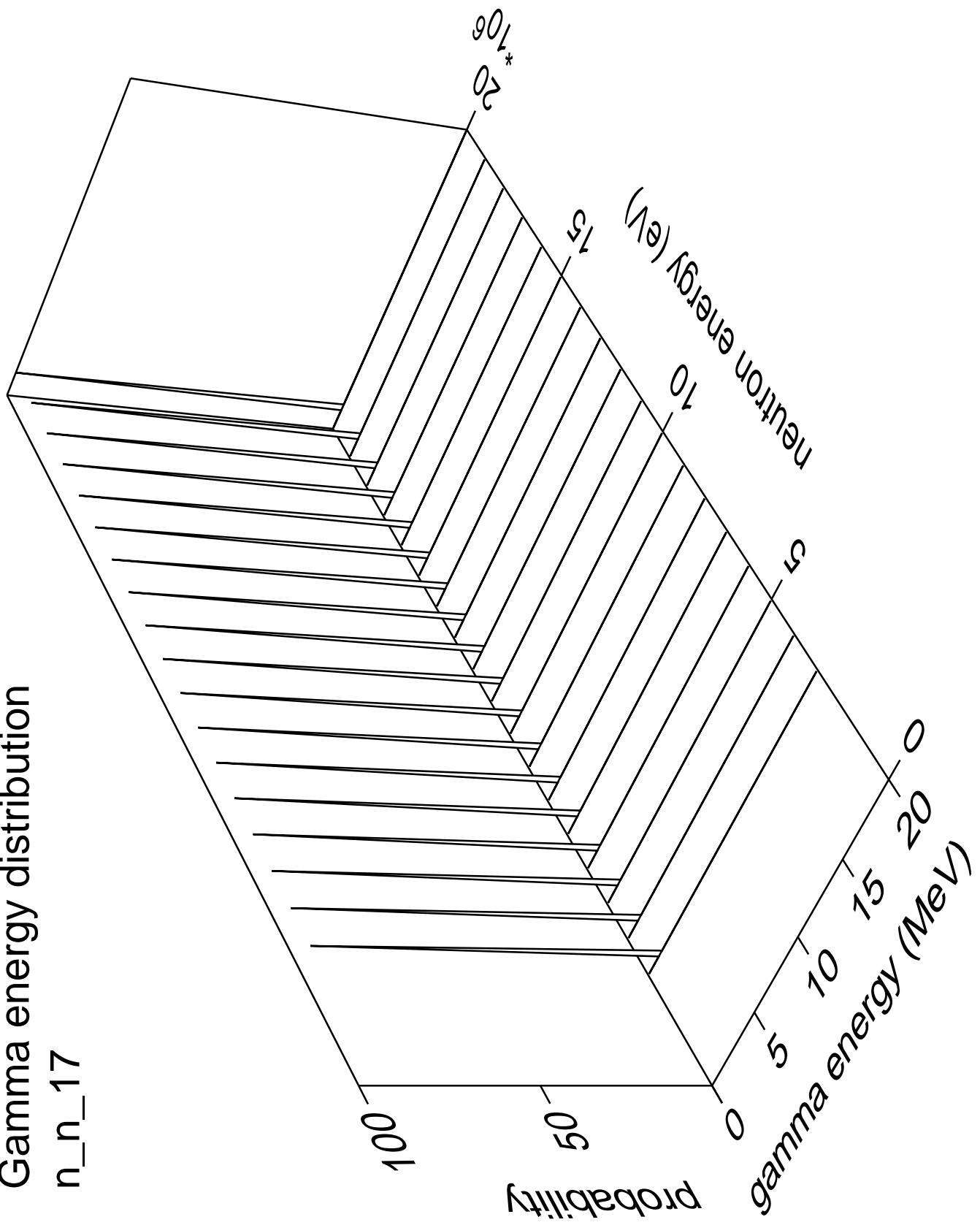
n_n_16



Gamma multiplicities distribution n_n_16

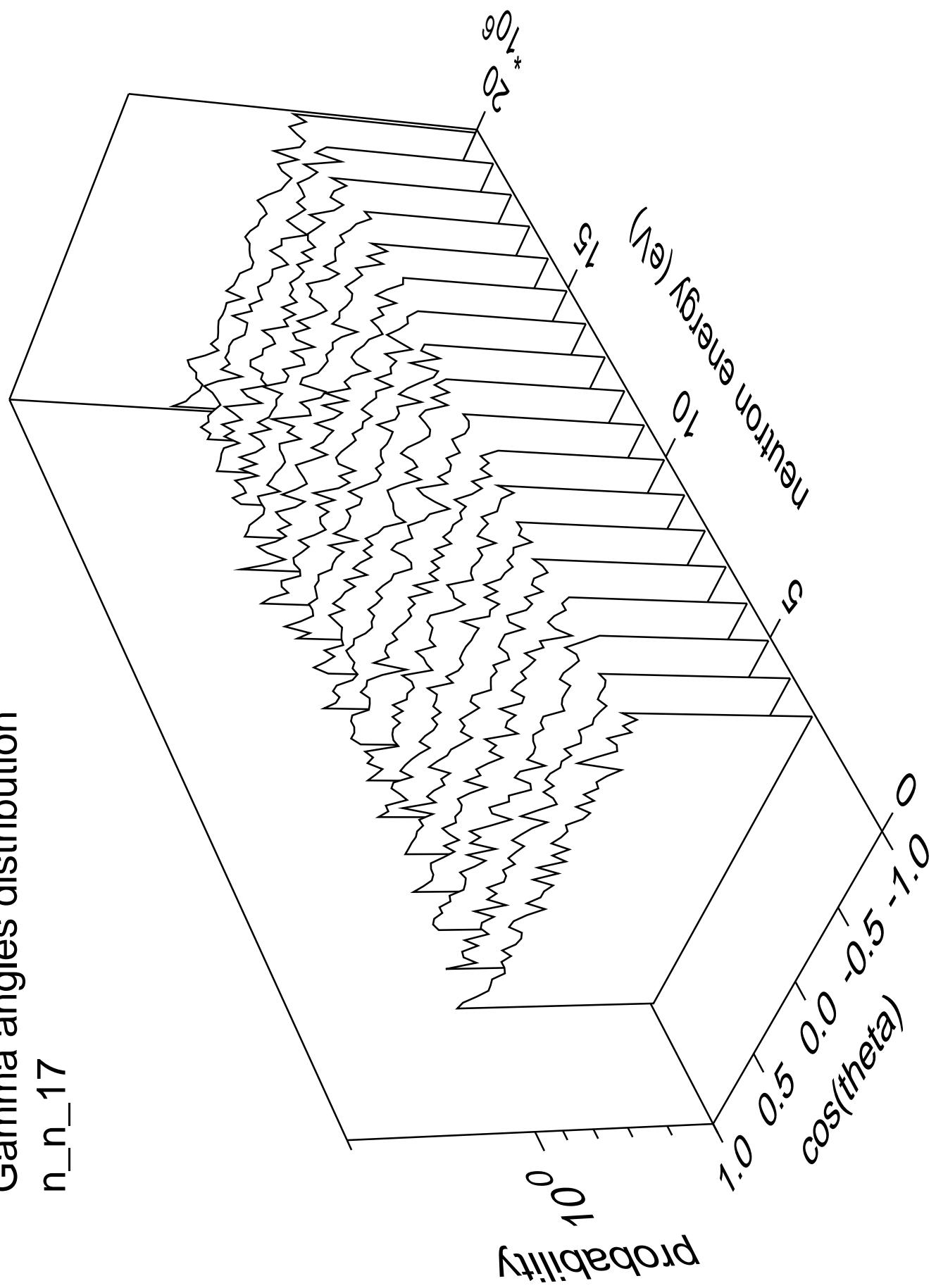


Gamma energy distribution n_n_17

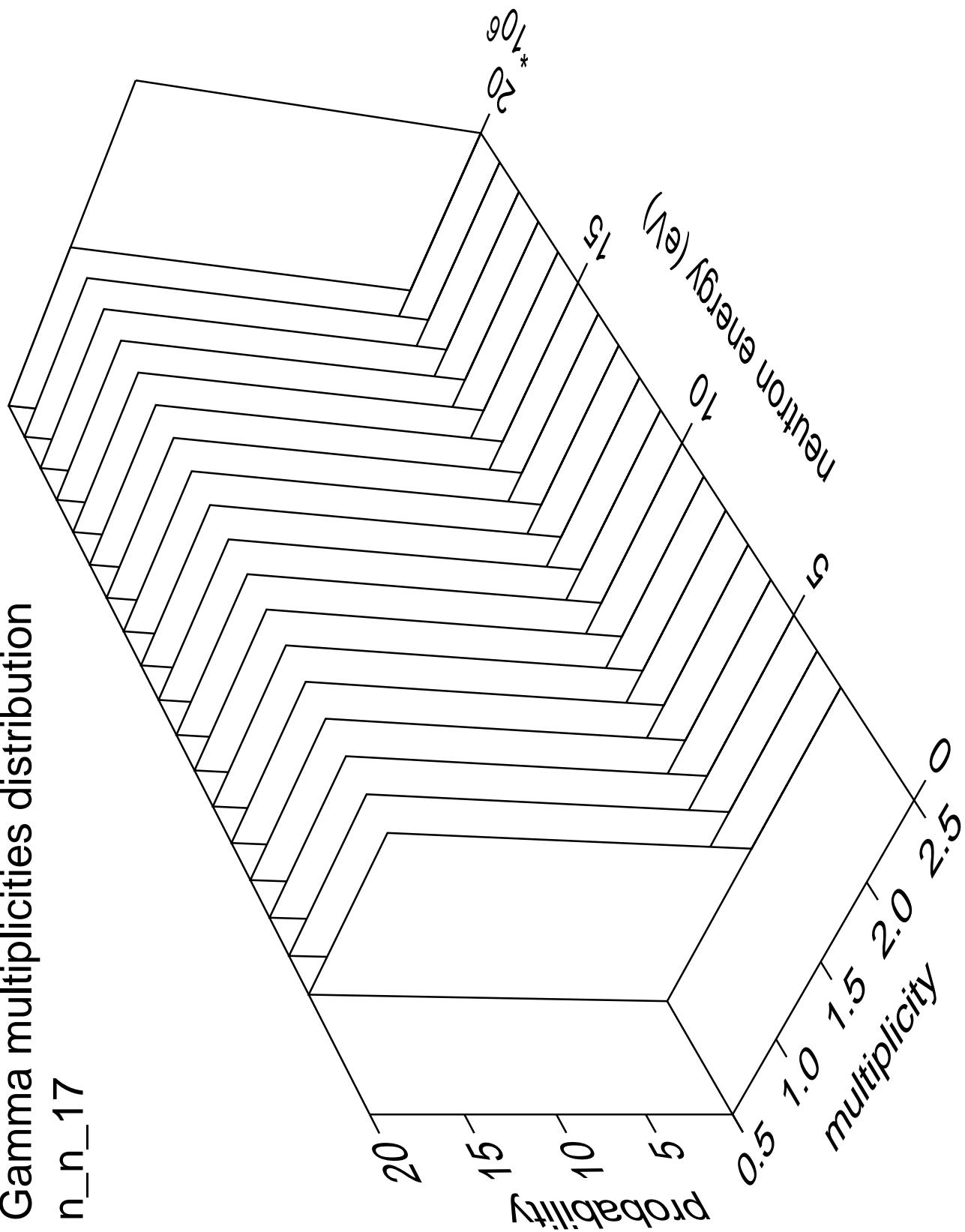


Gamma angles distribution

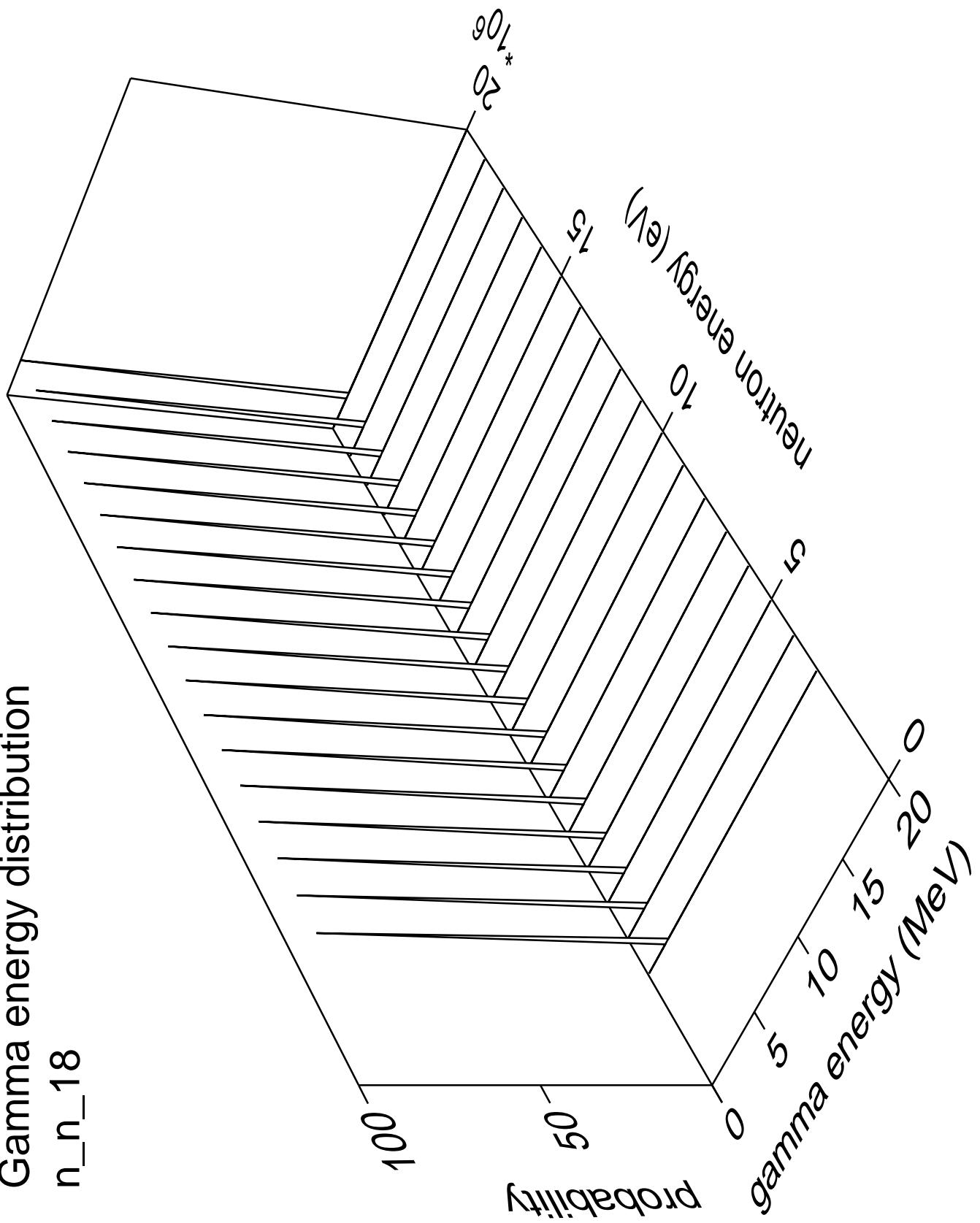
n_n_17



Gamma multiplicities distribution n_n_17

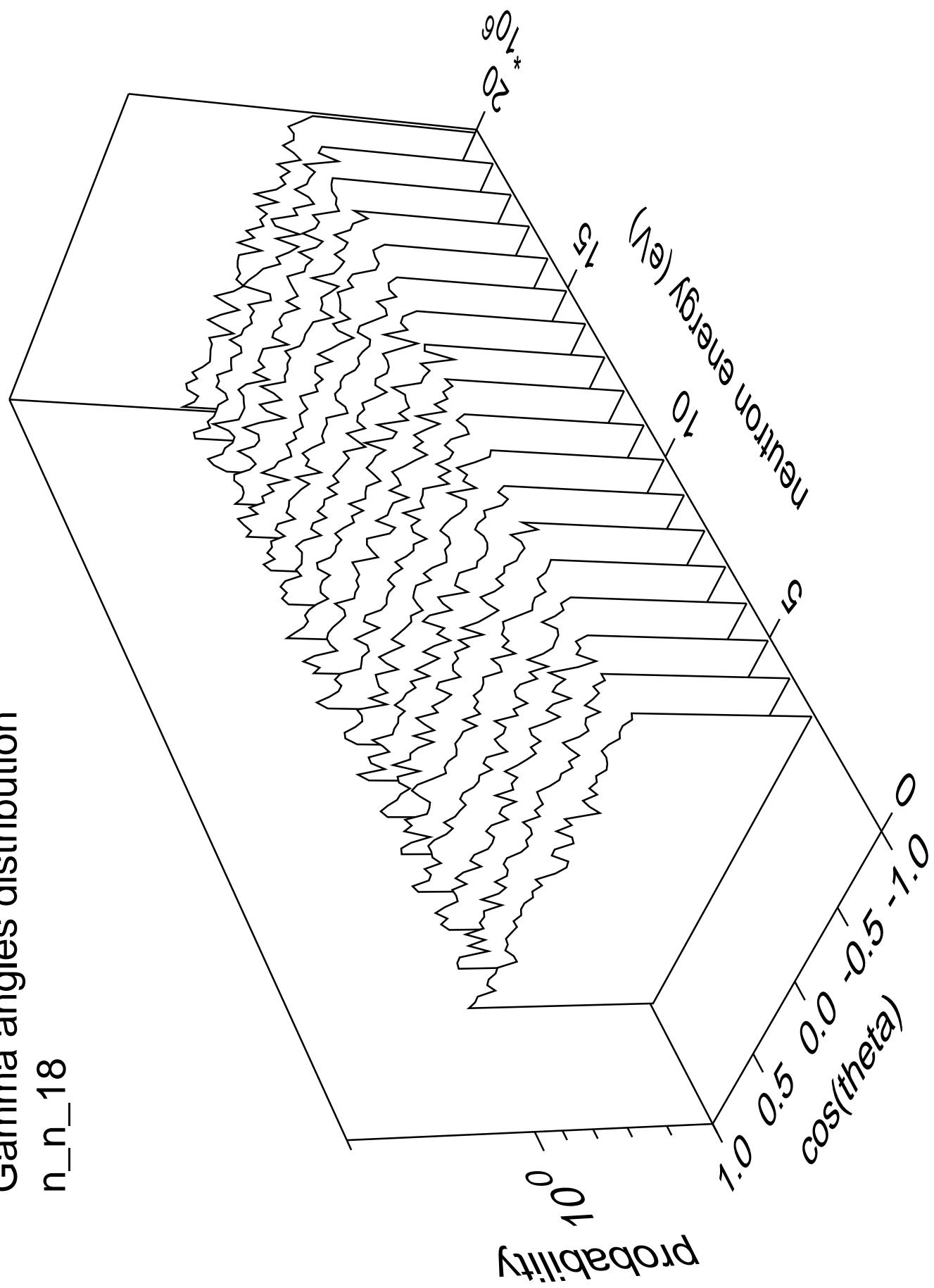


Gamma energy distribution

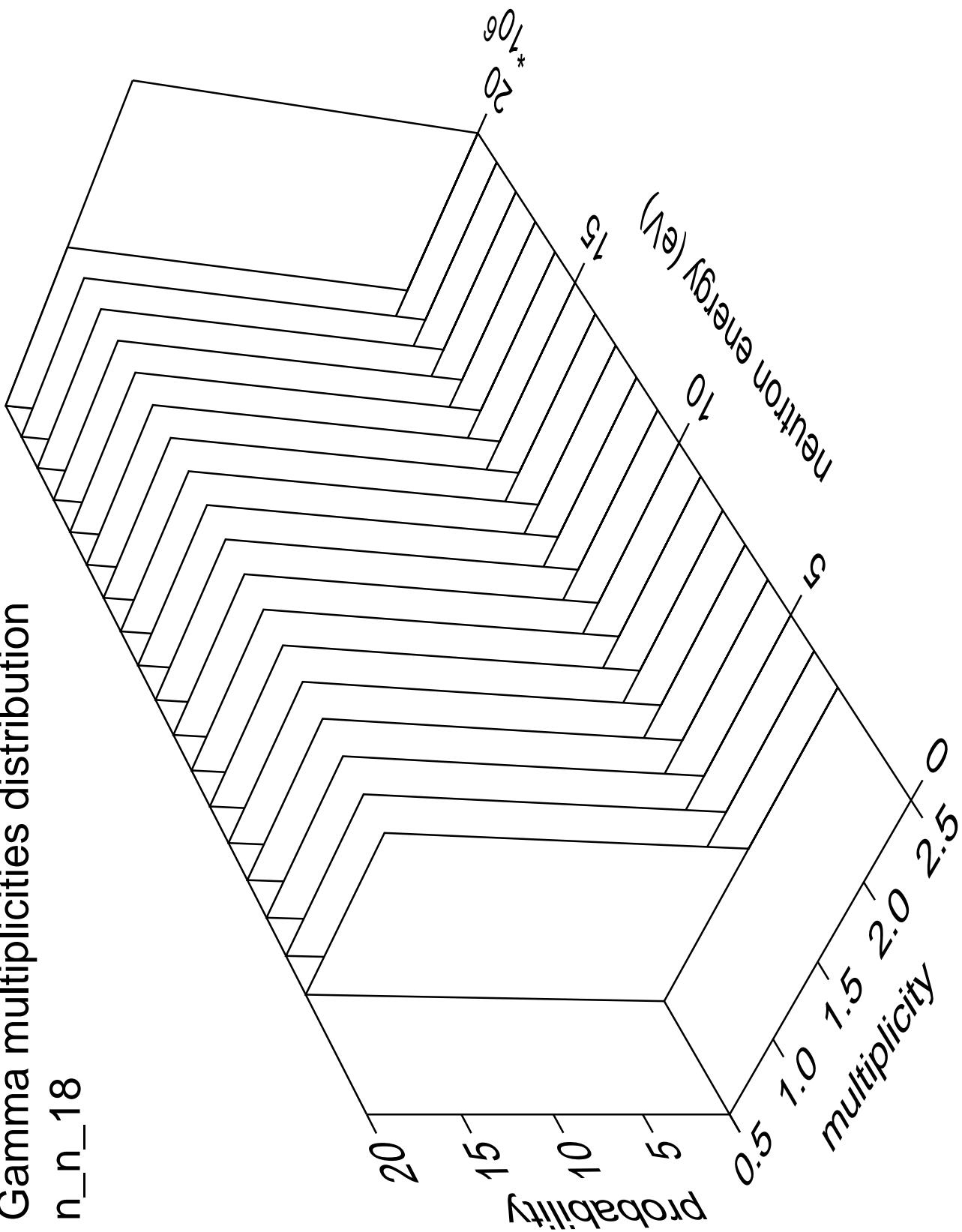


Gamma angles distribution

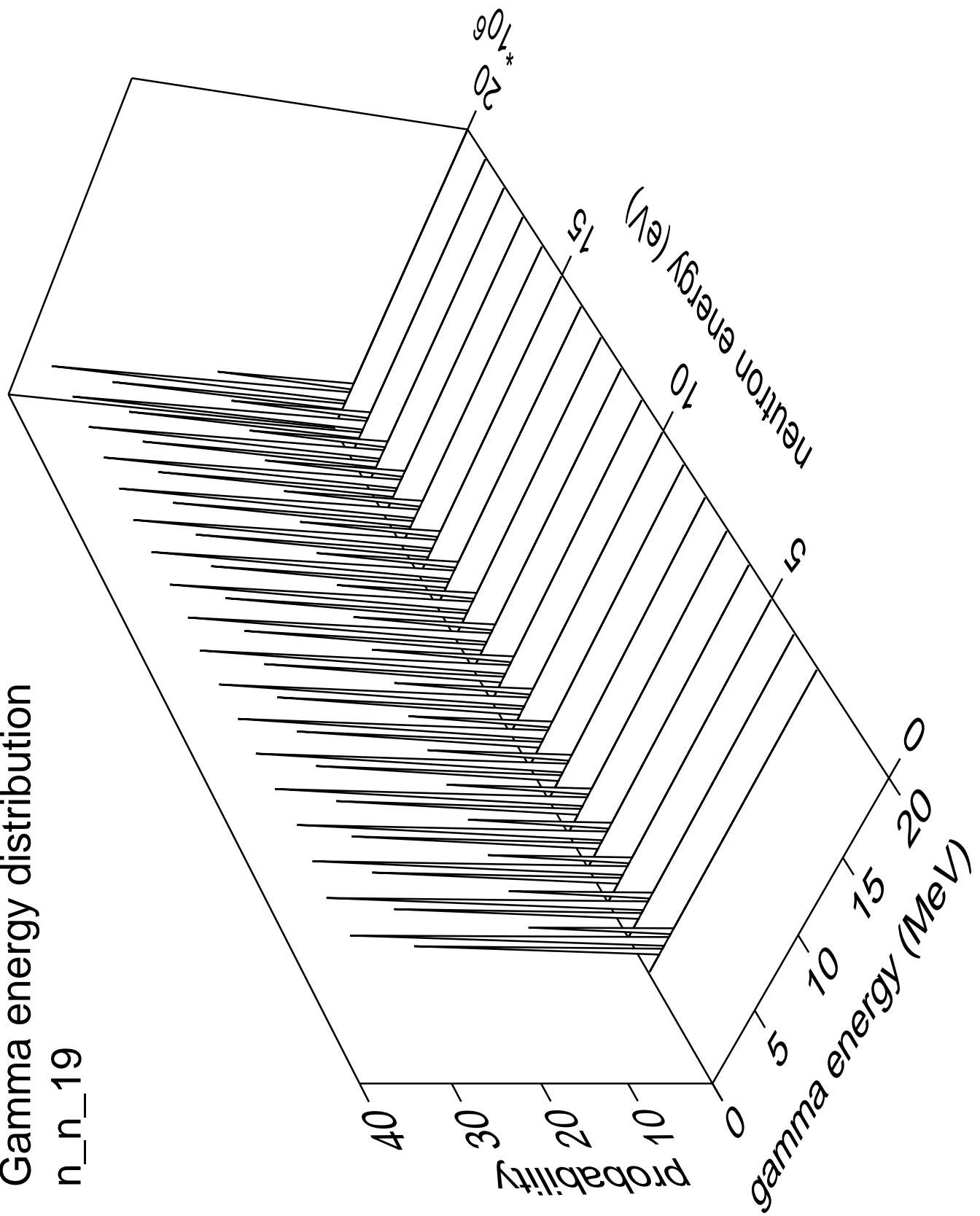
n_n_18



Gamma multiplicities distribution

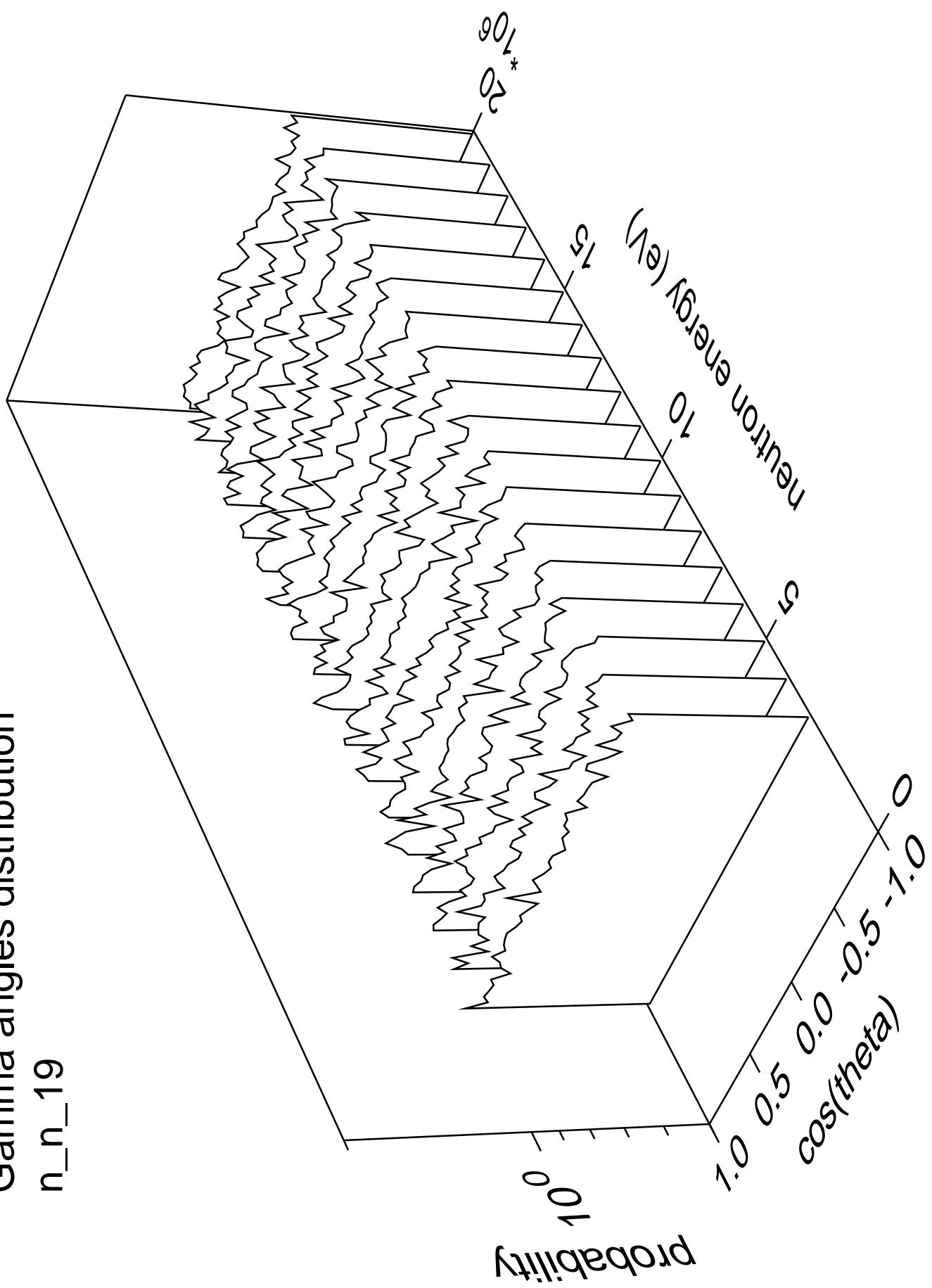


Gamma energy distribution

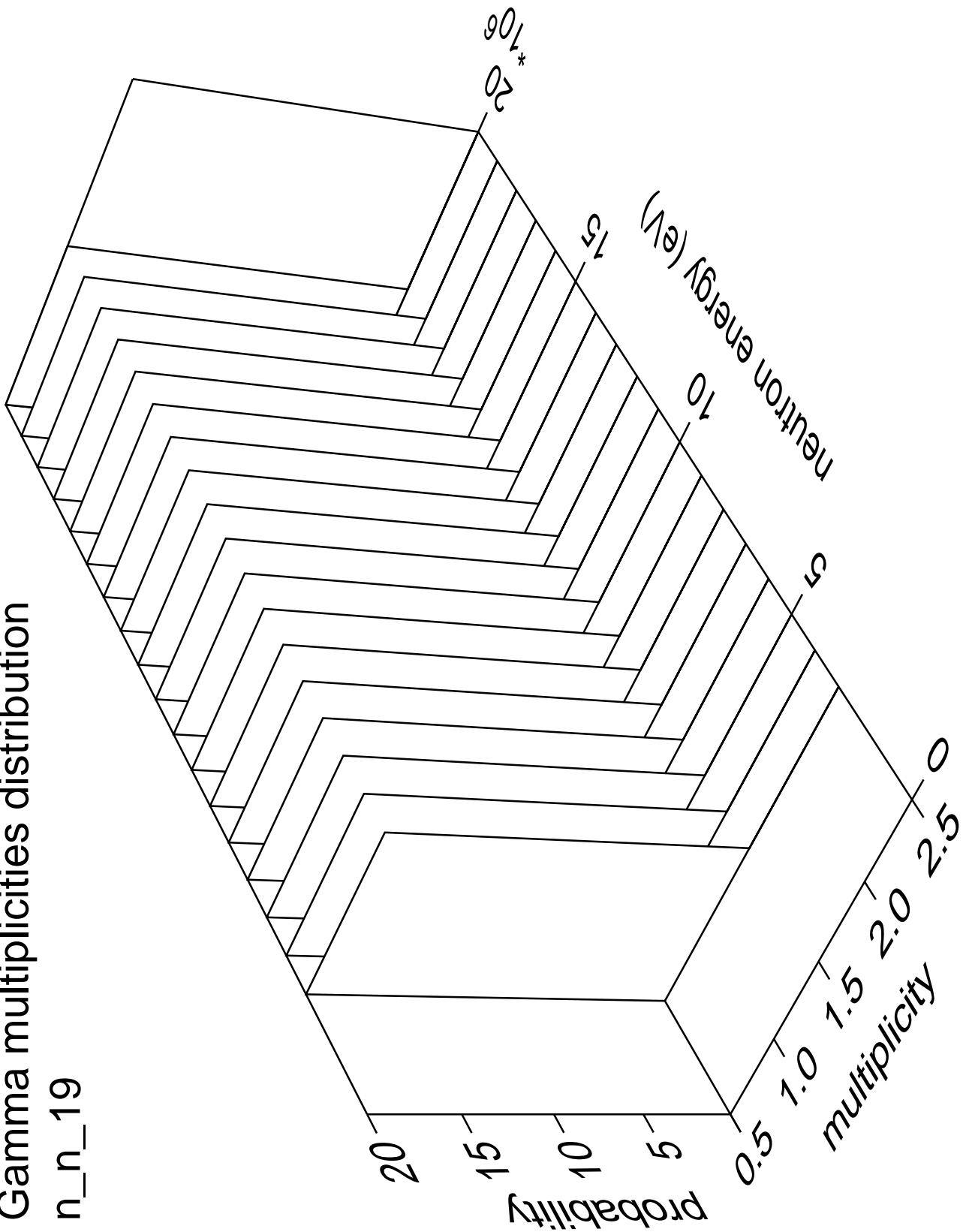


Gamma angles distribution

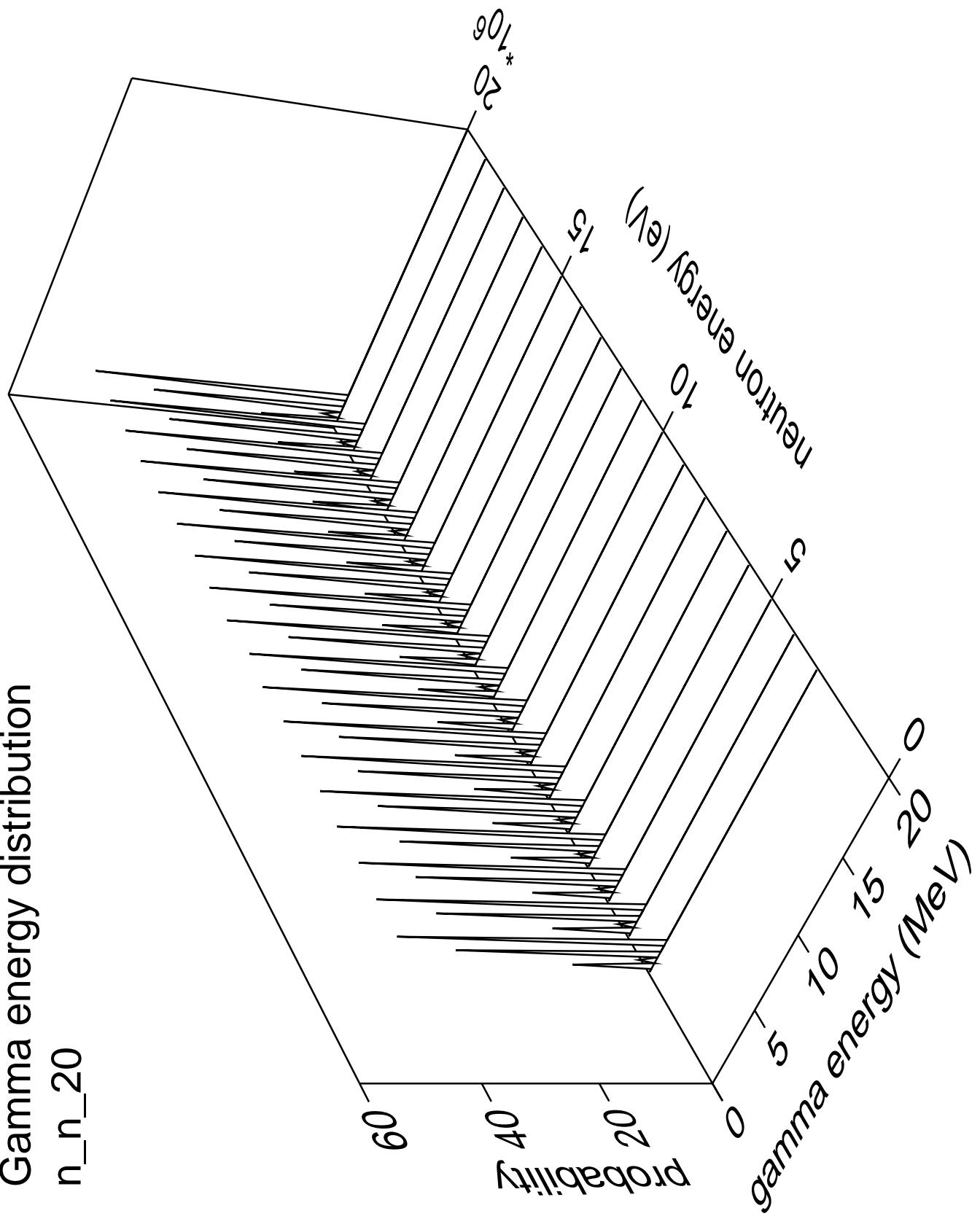
n_n_19



Gamma multiplicities distribution

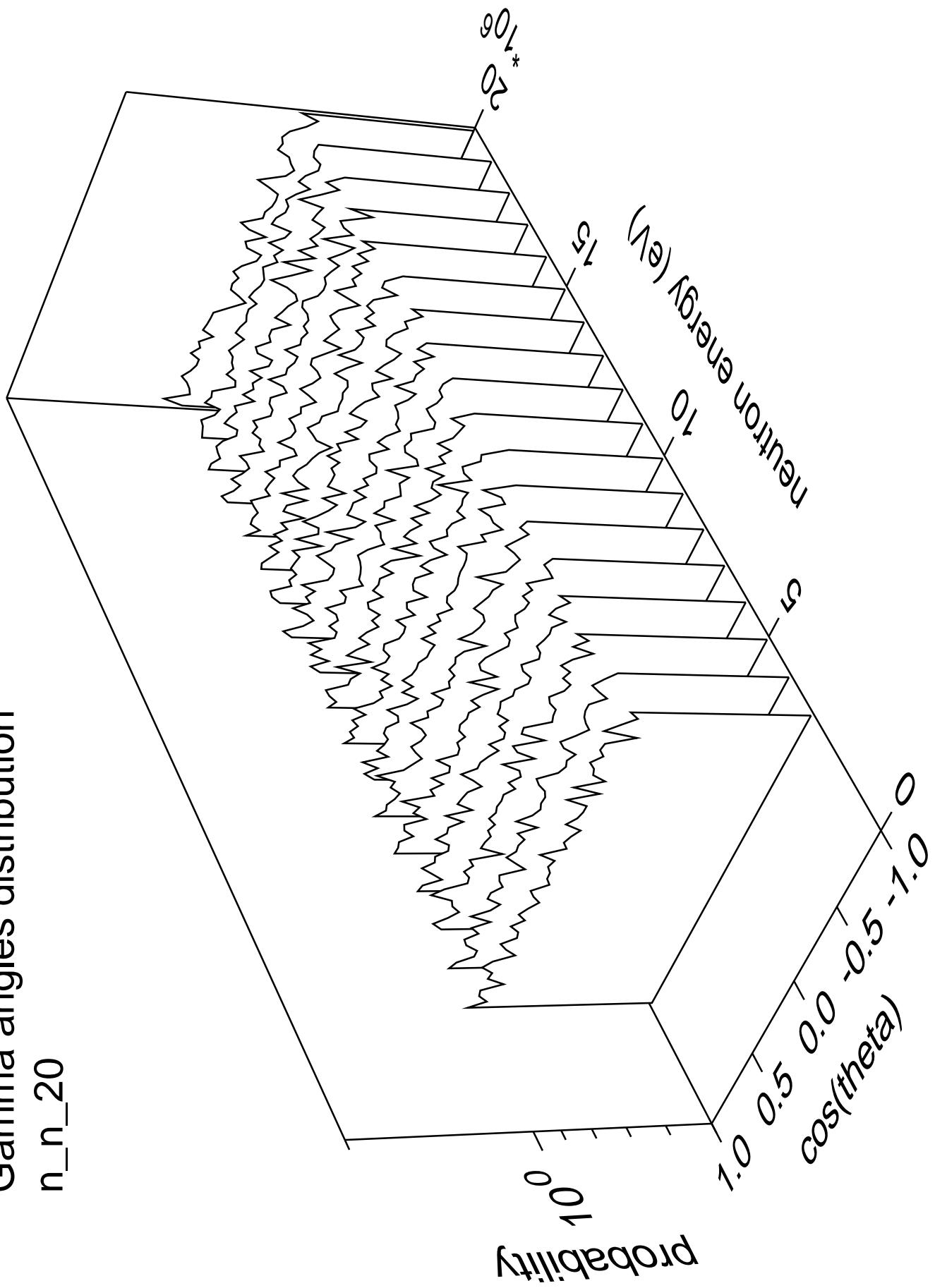


Gamma energy distribution

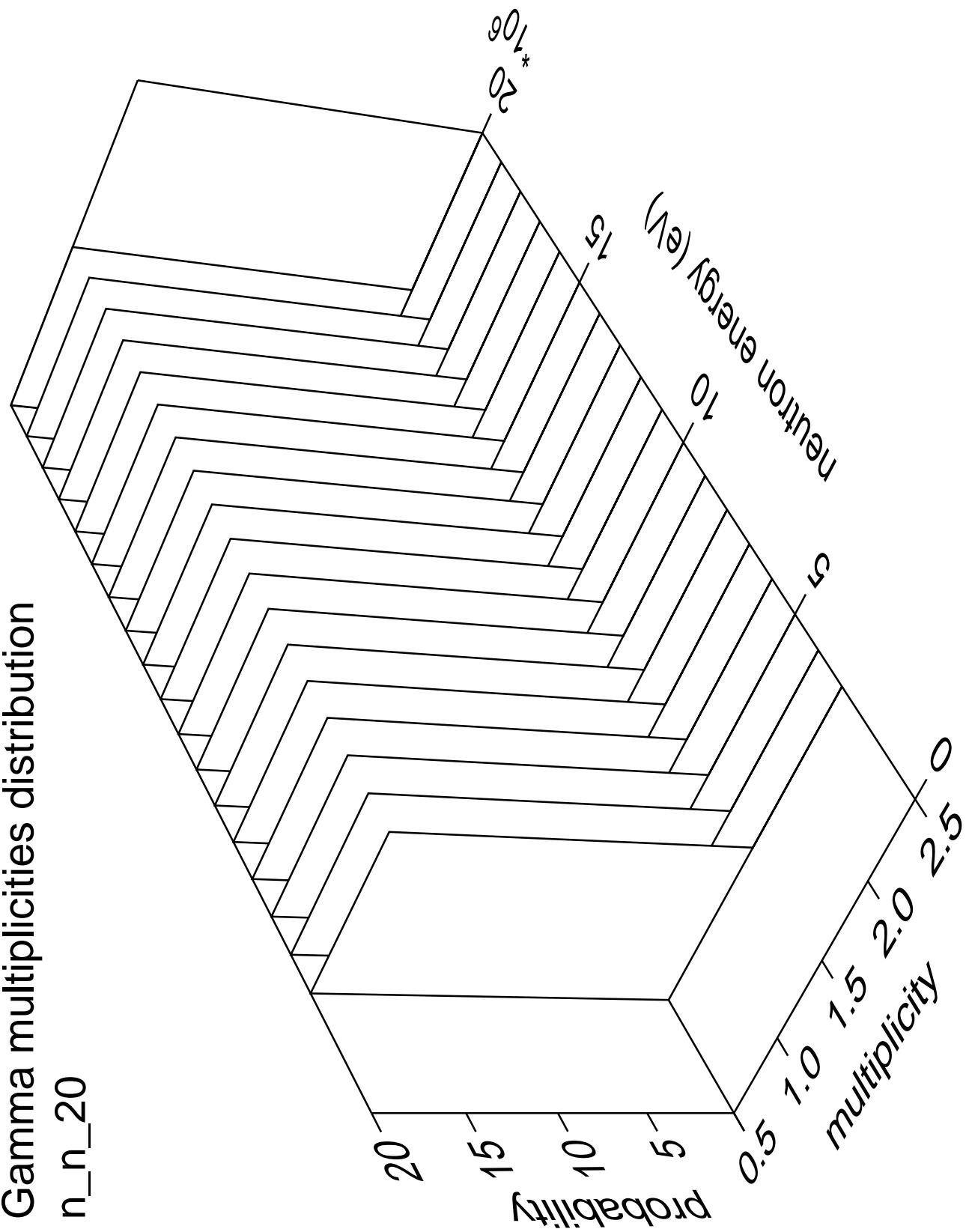


Gamma angles distribution

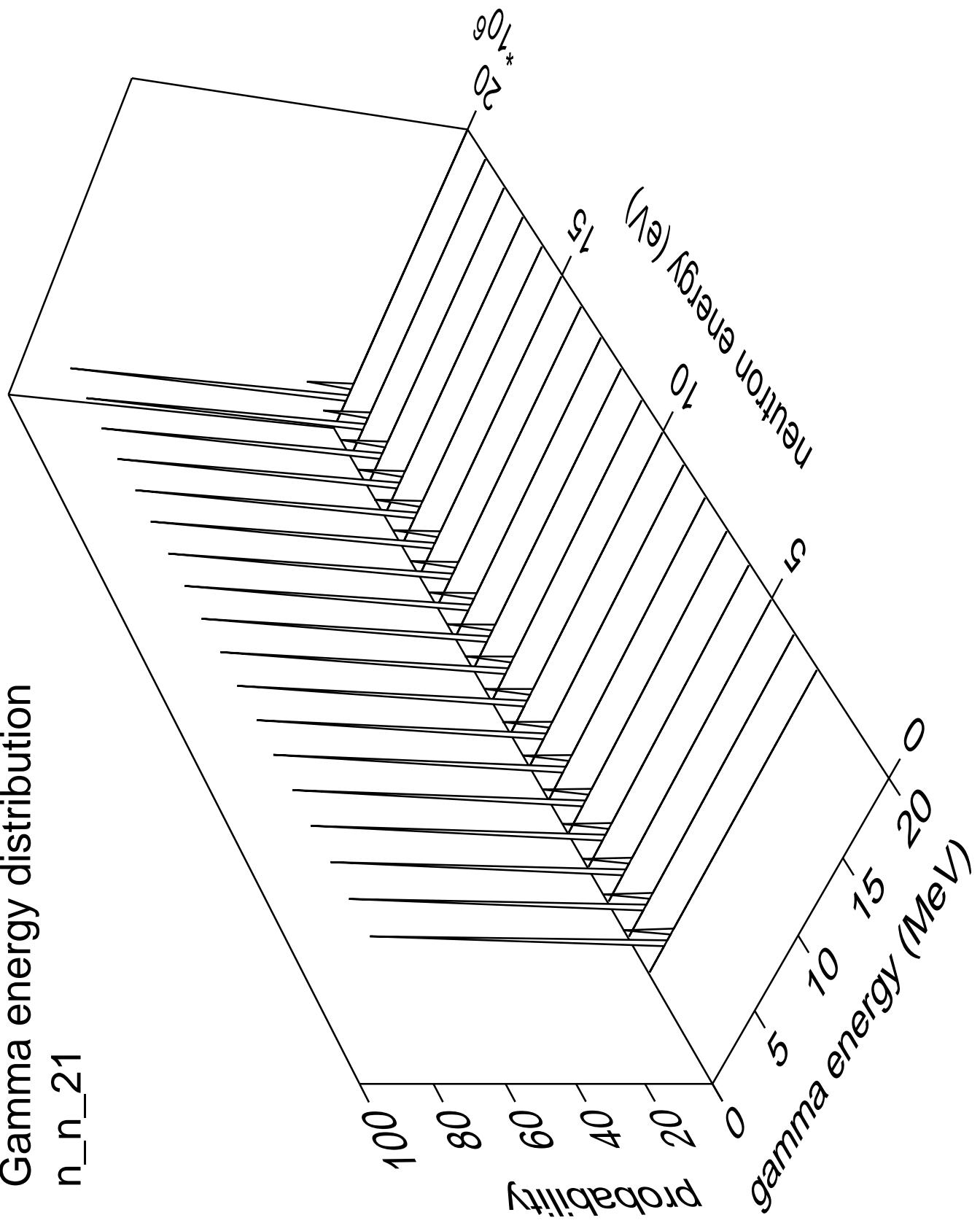
n_n_20



Gamma multiplicities distribution

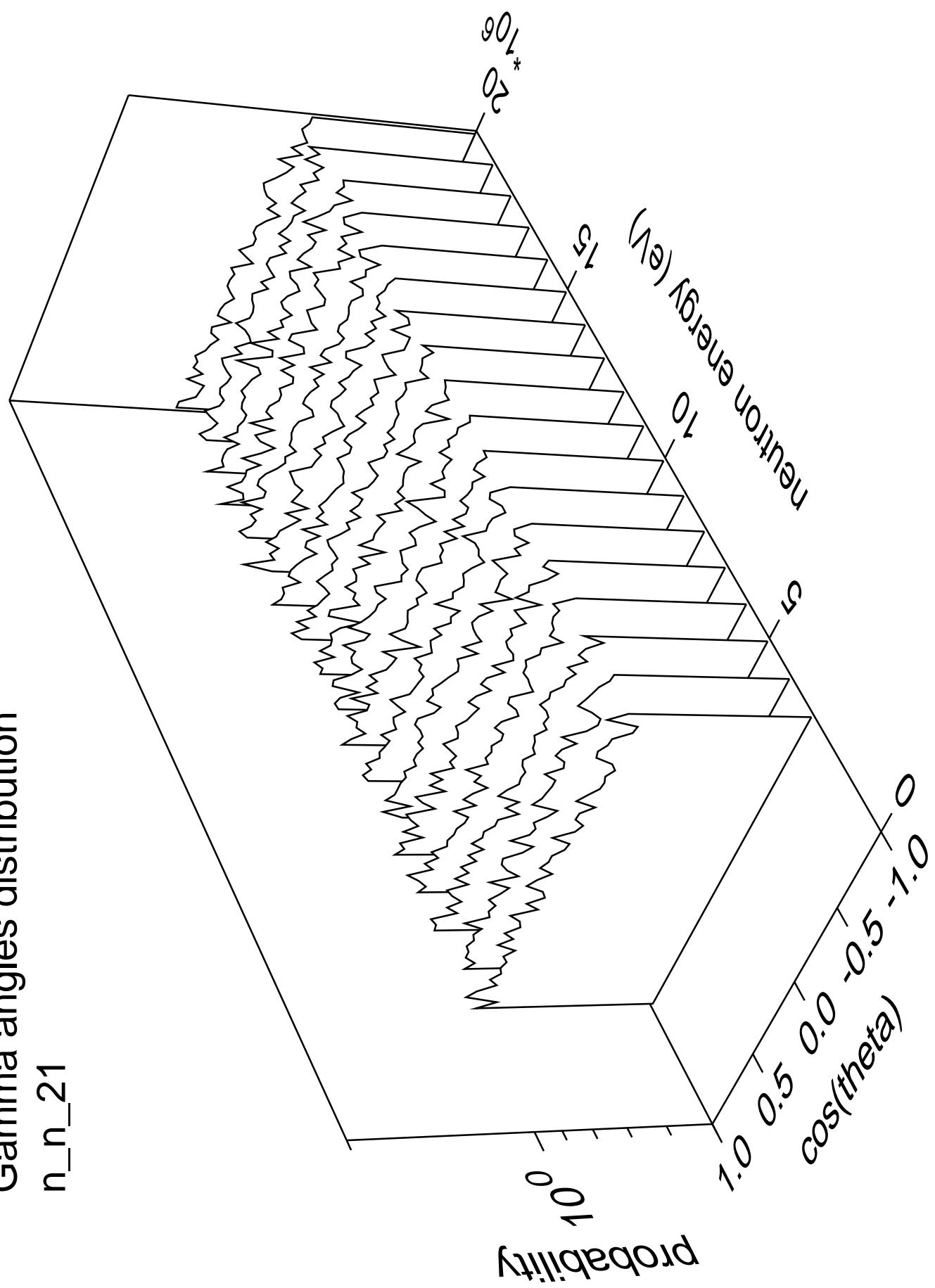


Gamma energy distribution

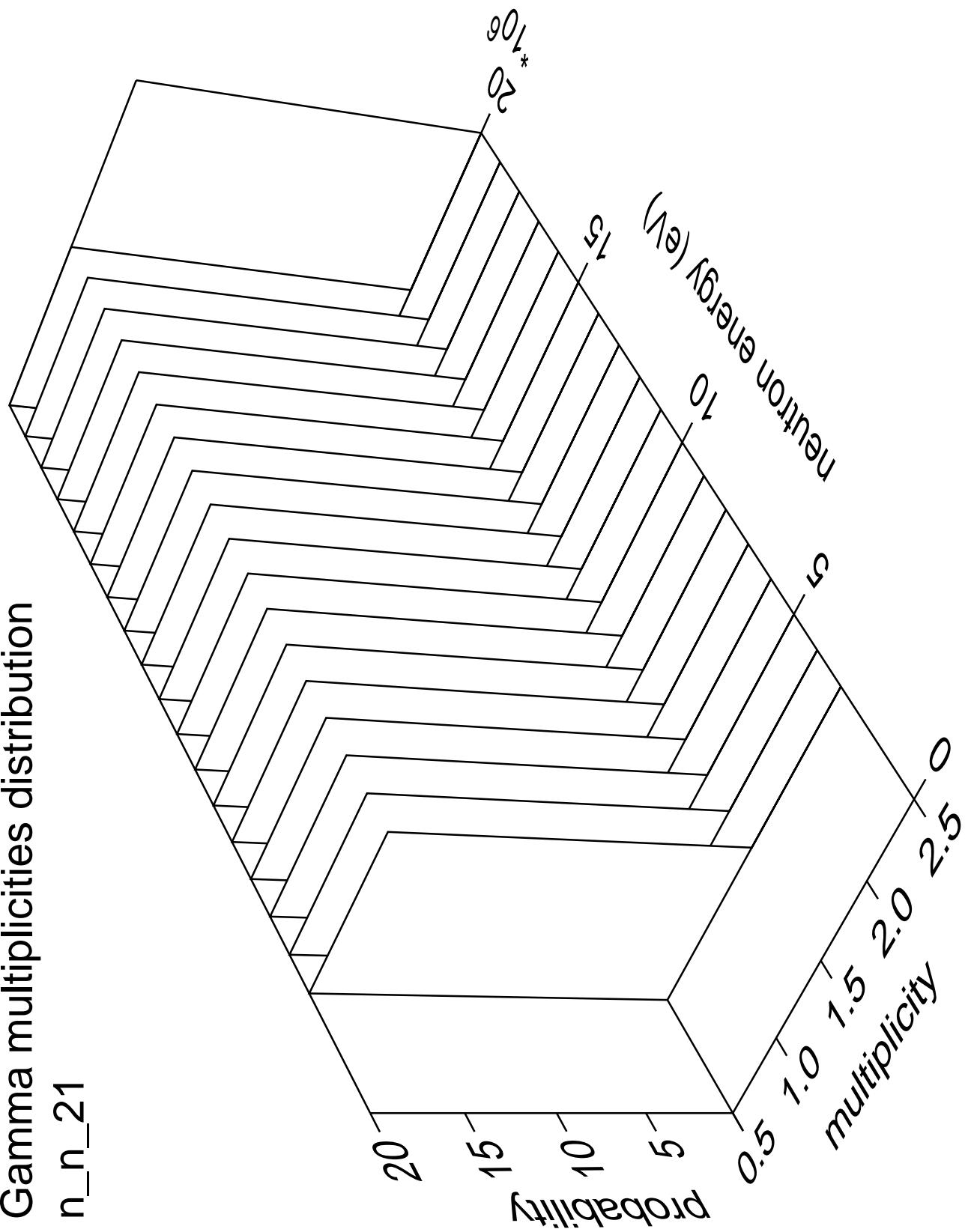


Gamma angles distribution

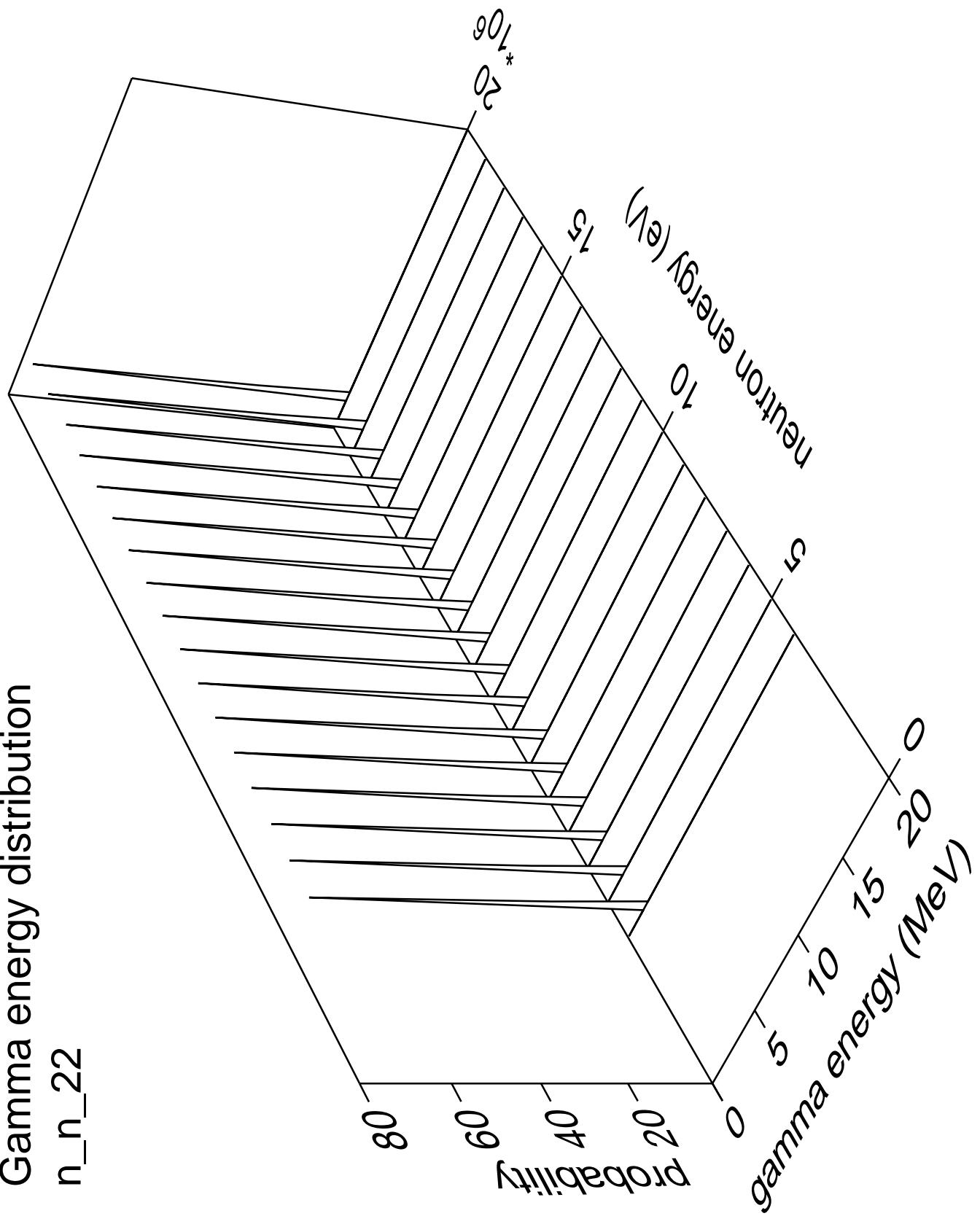
n_n_21



Gamma multiplicities distribution

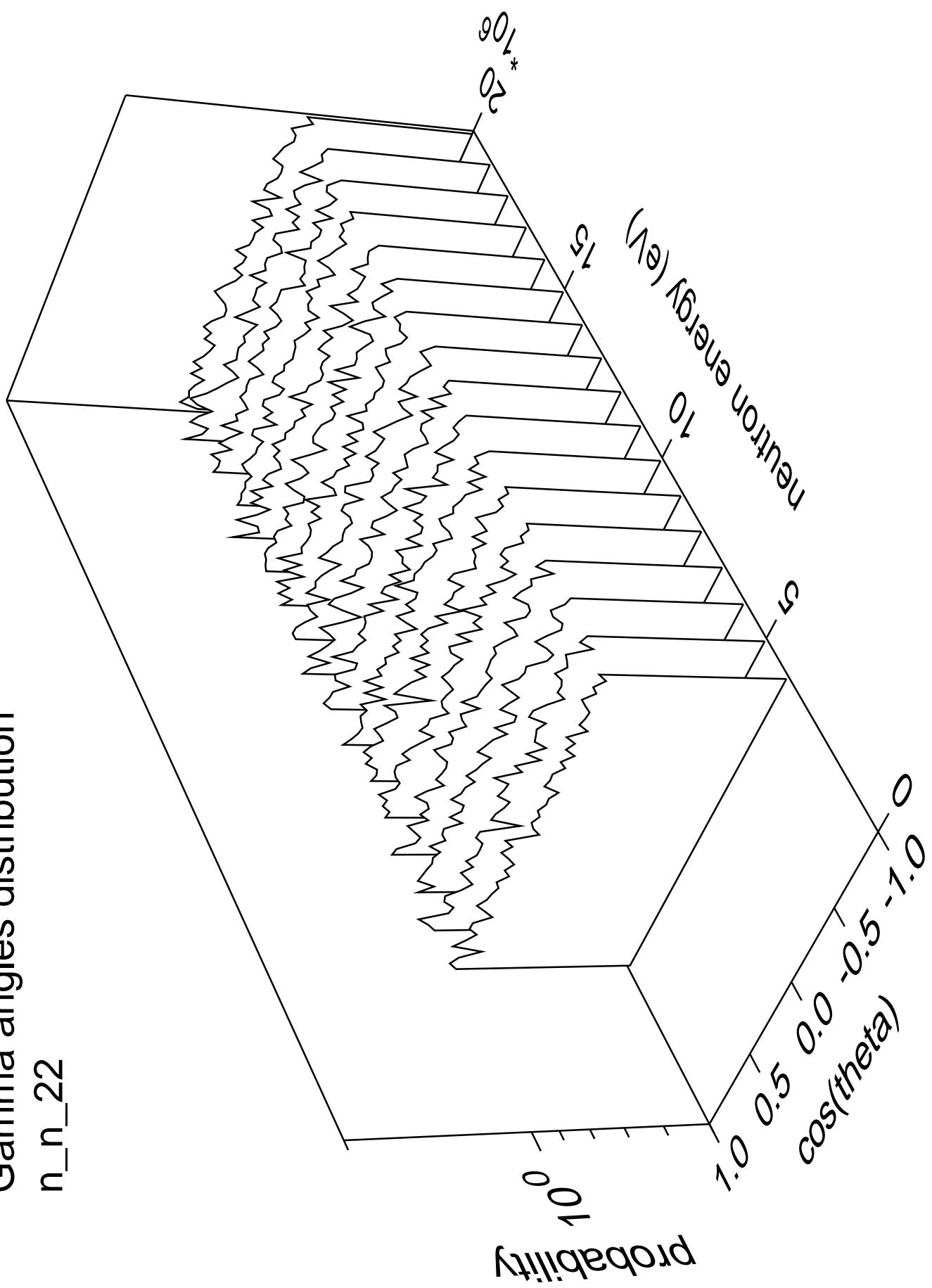


Gamma energy distribution n_n_22

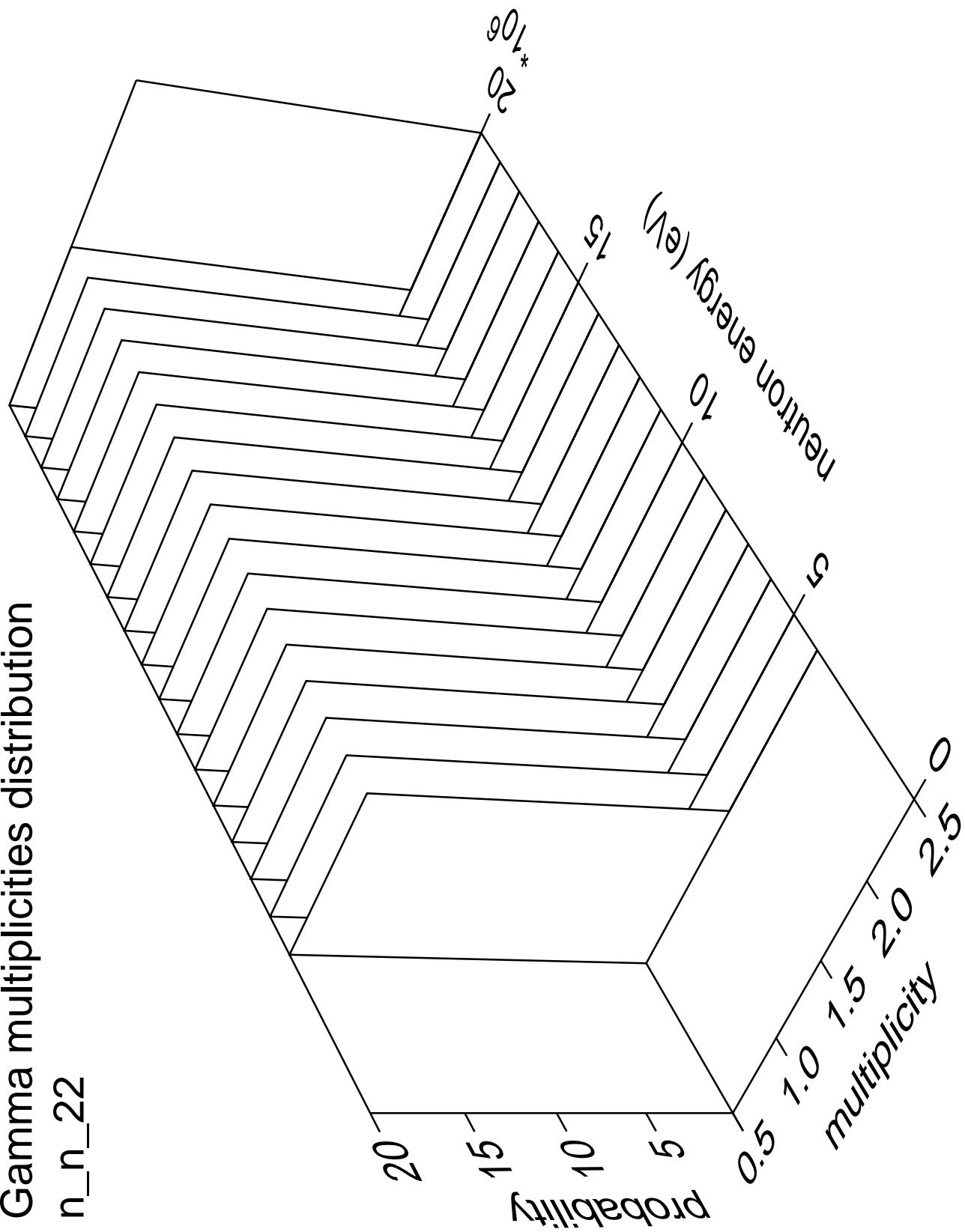


Gamma angles distribution

n_n_22

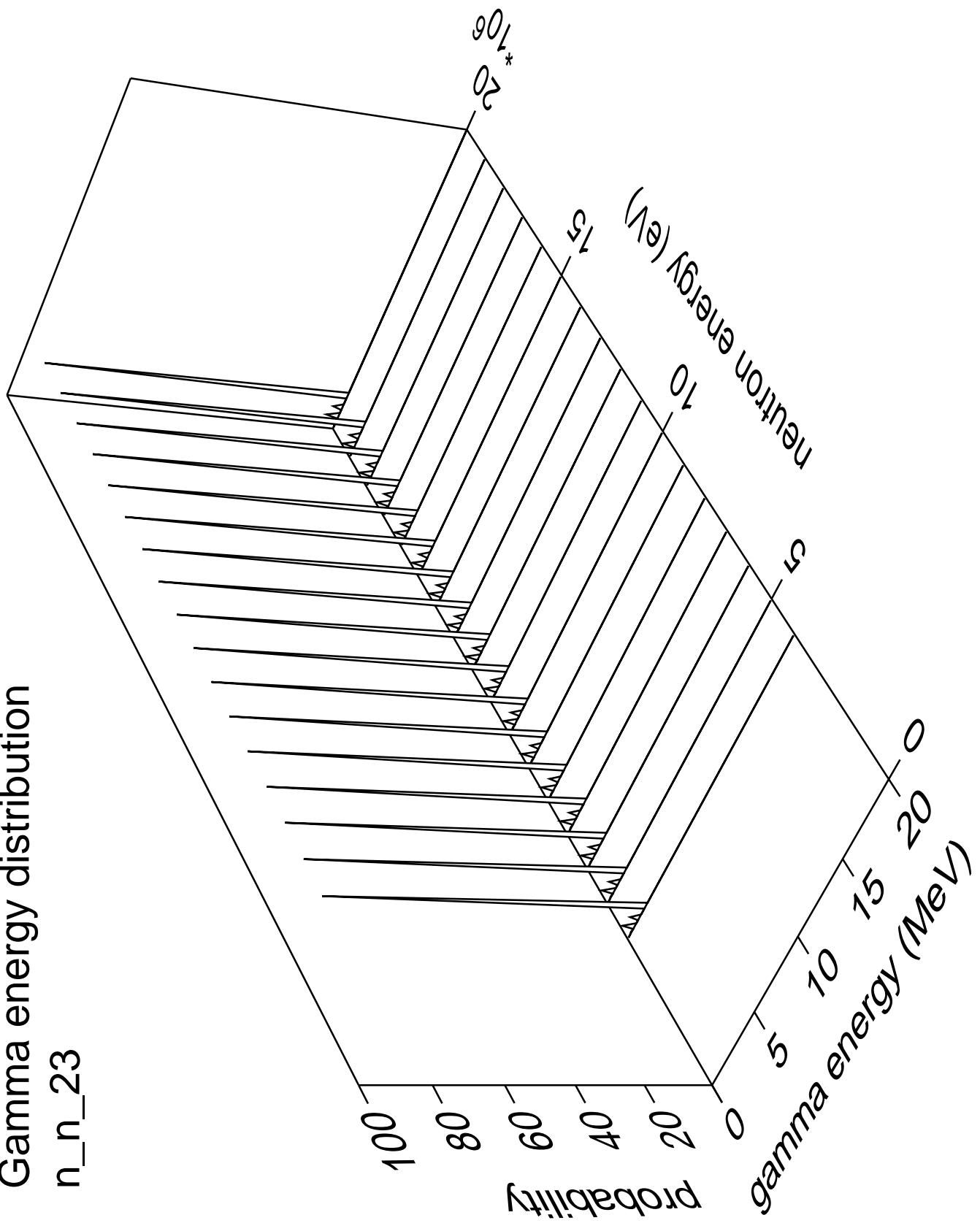


Gamma multiplicities distribution



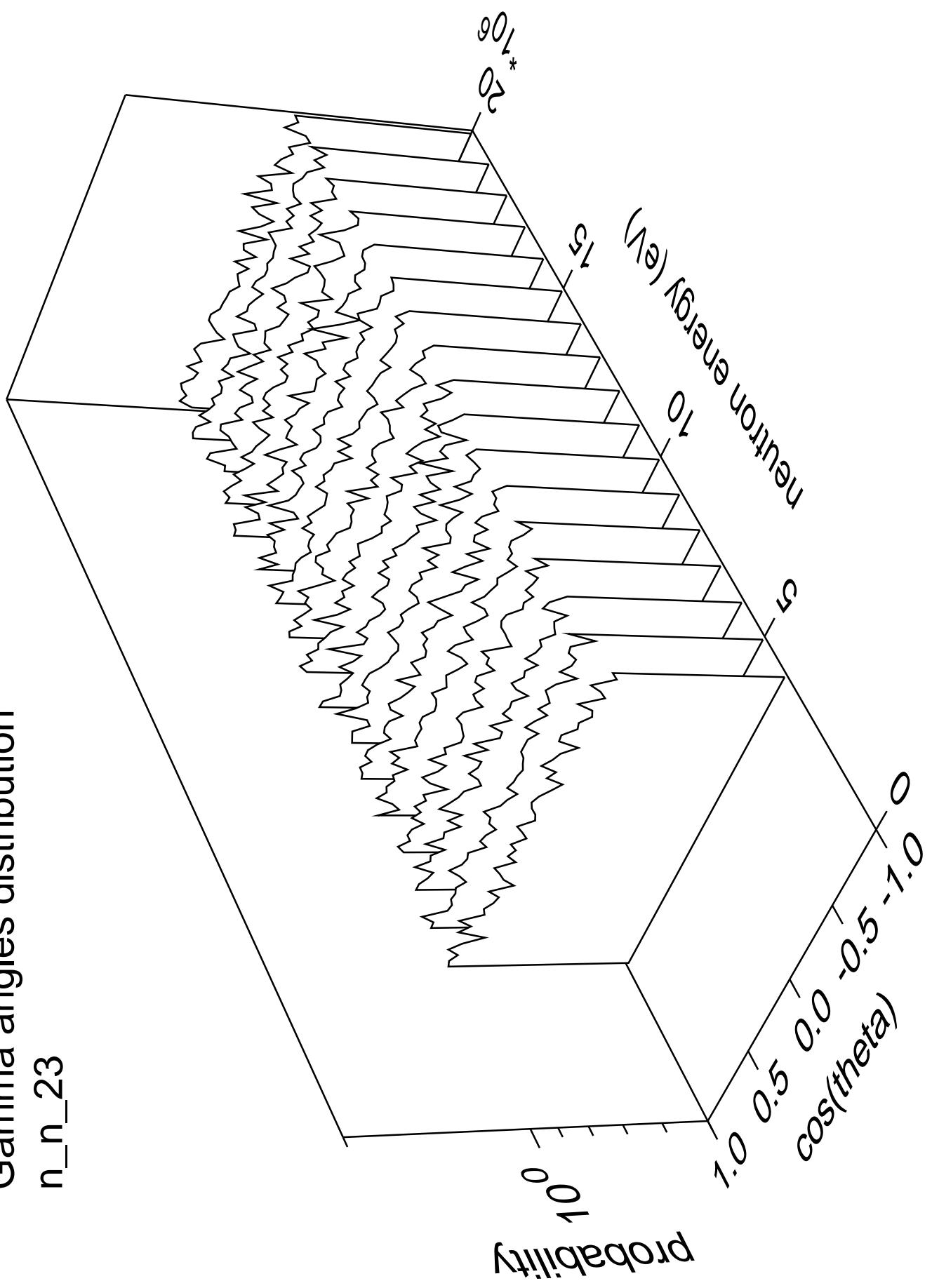
Gamma energy distribution

n_n_23

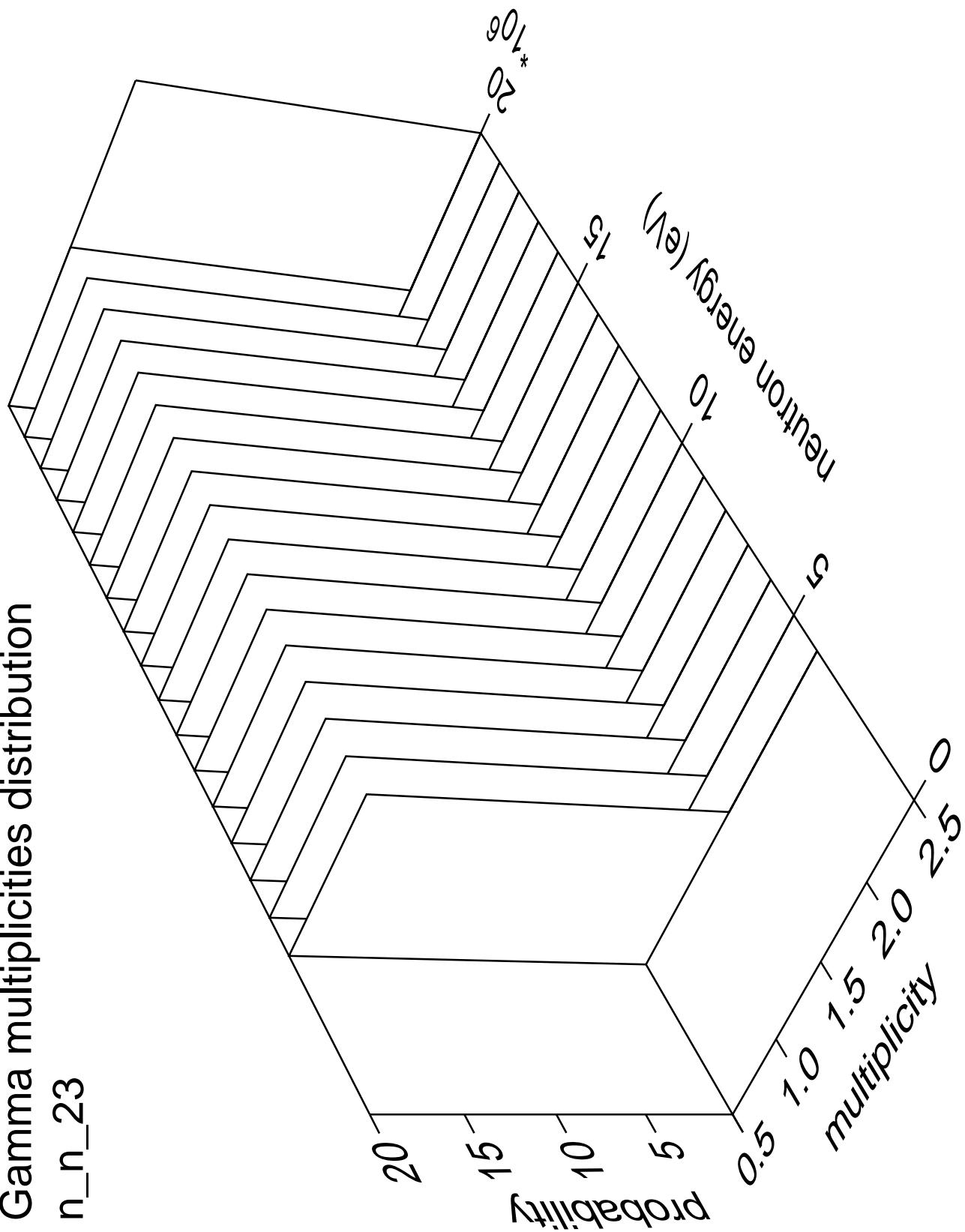


Gamma angles distribution

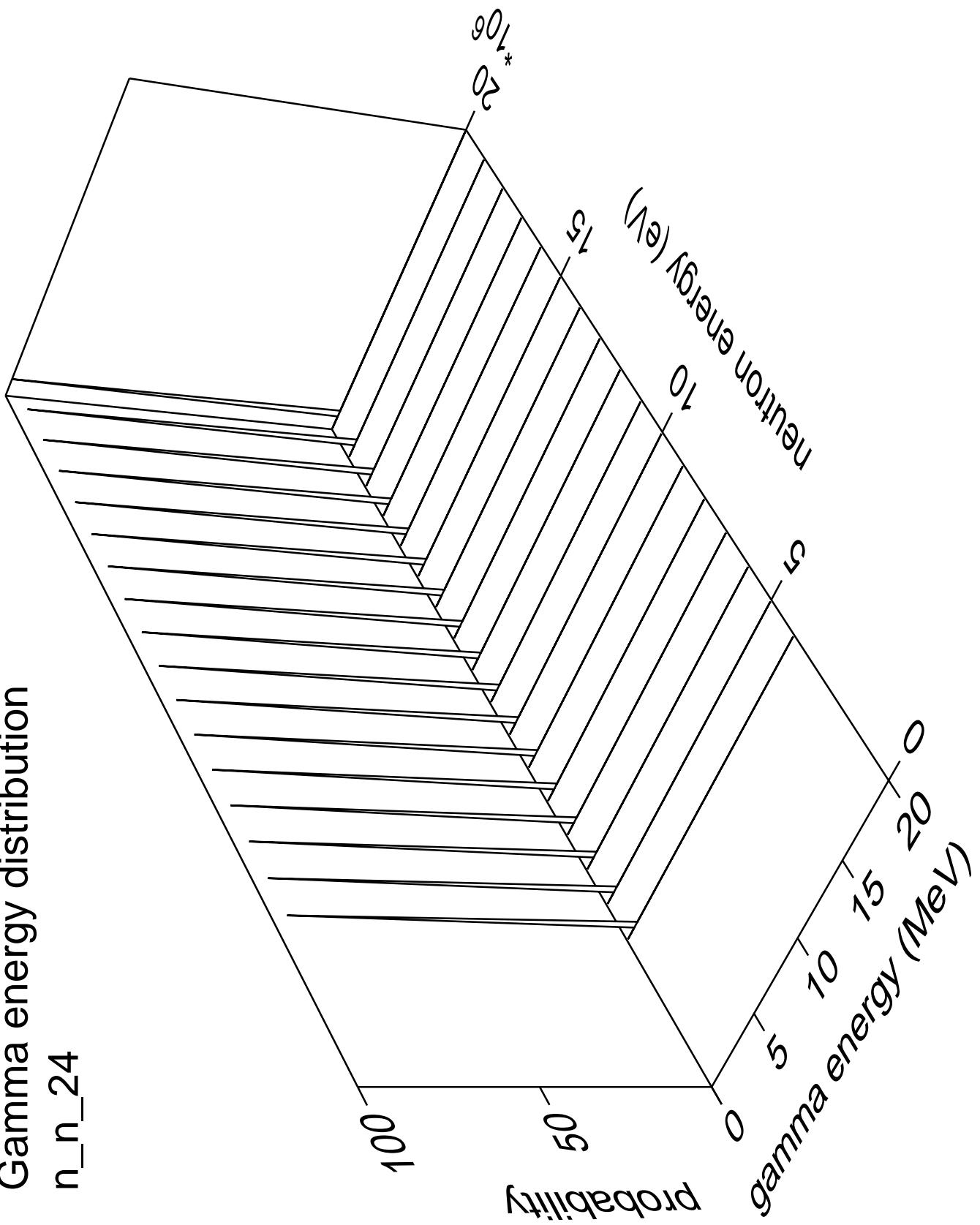
n_n_23



Gamma multiplicities distribution n_n_23

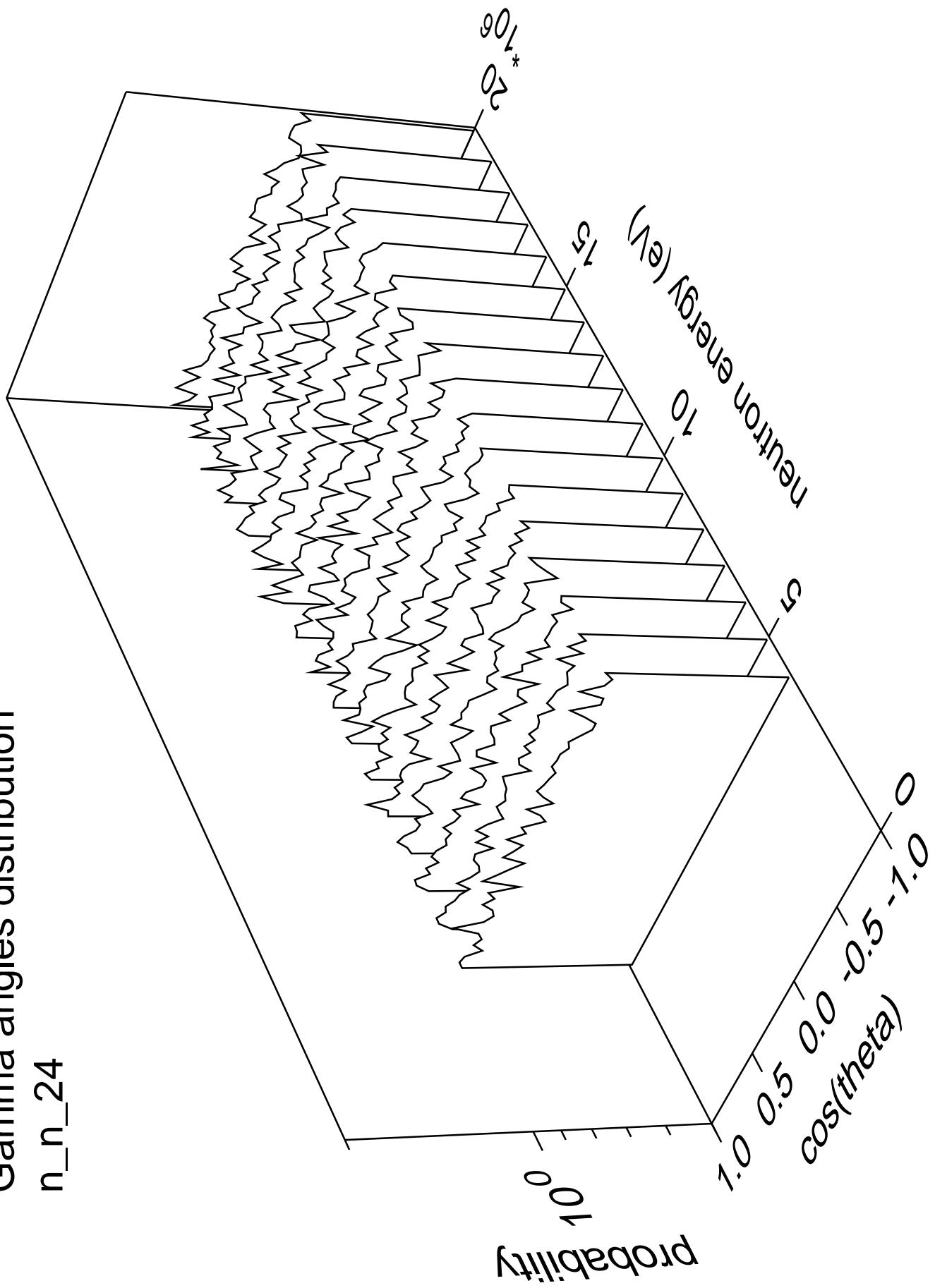


Gamma energy distribution n_n_24

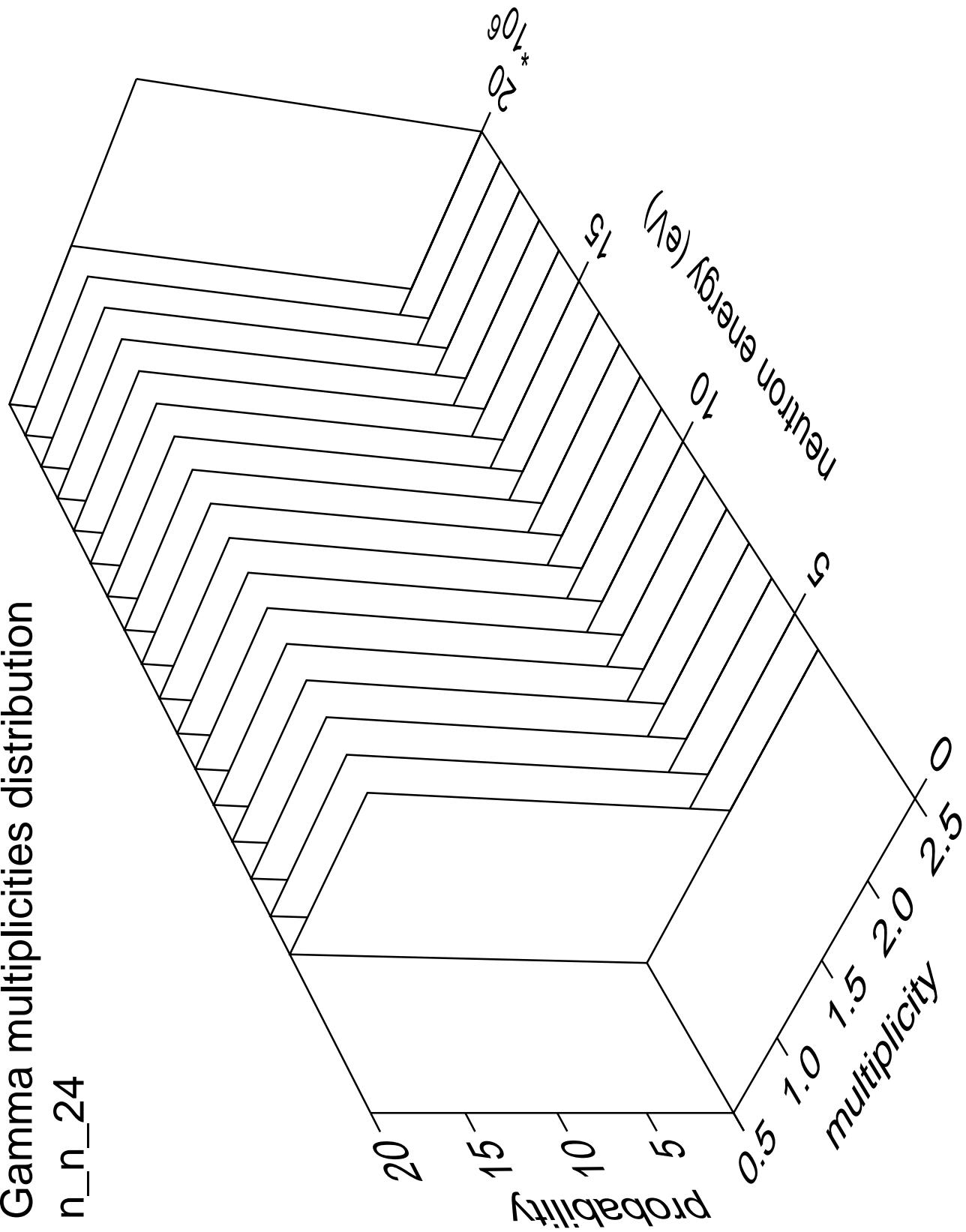


Gamma angles distribution

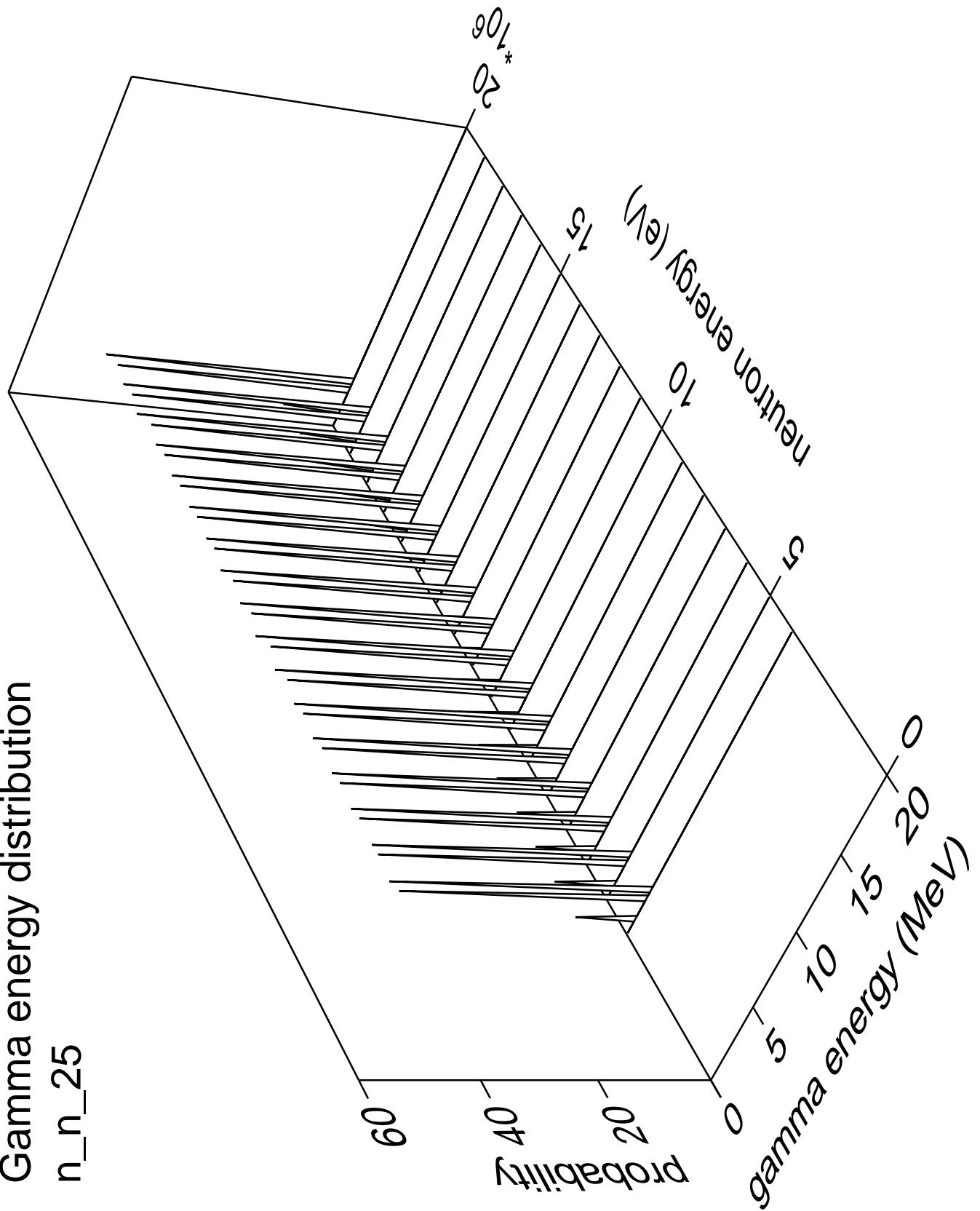
n_n_24



Gamma multiplicities distribution

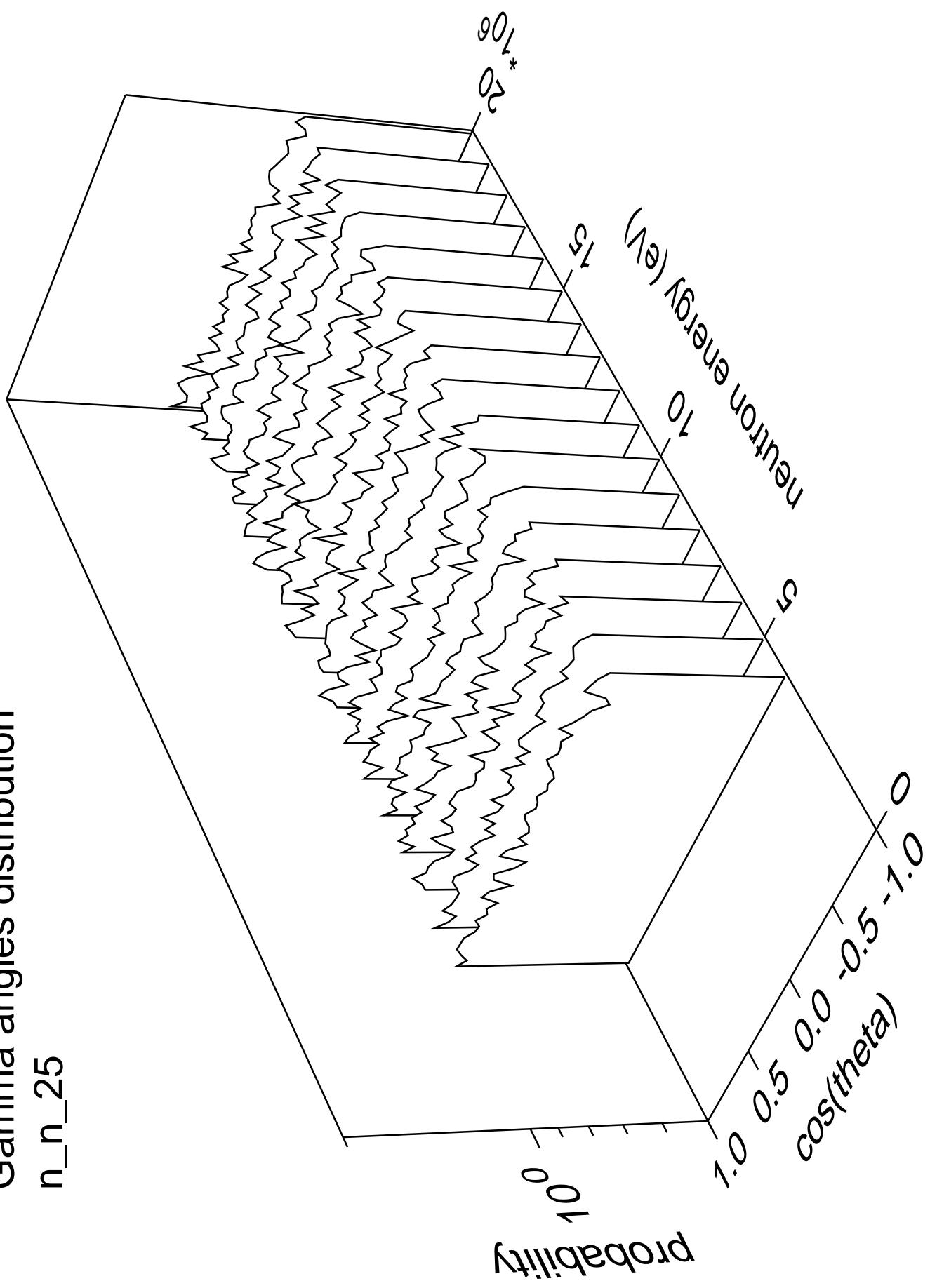


Gamma energy distribution n_n_25

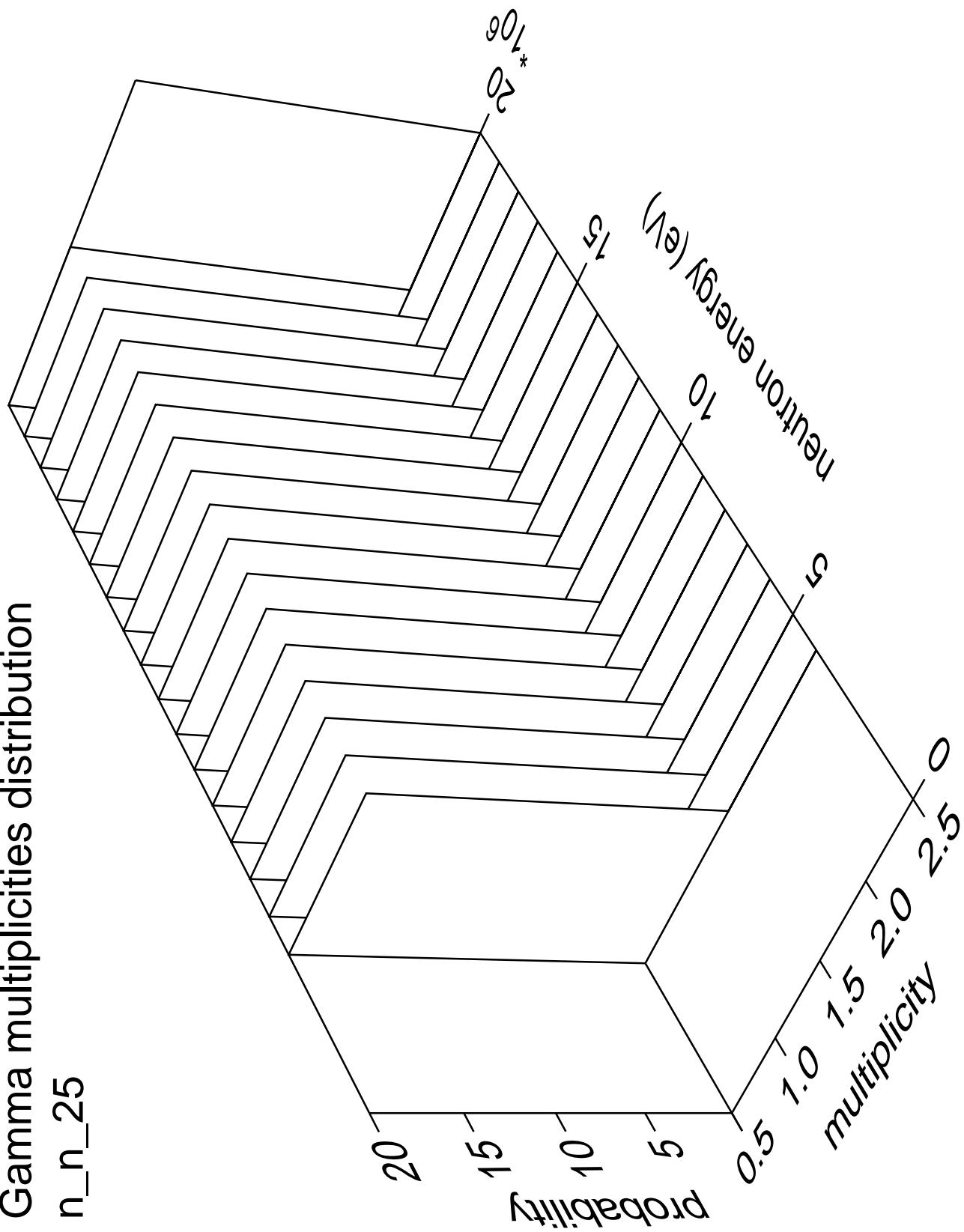


Gamma angles distribution

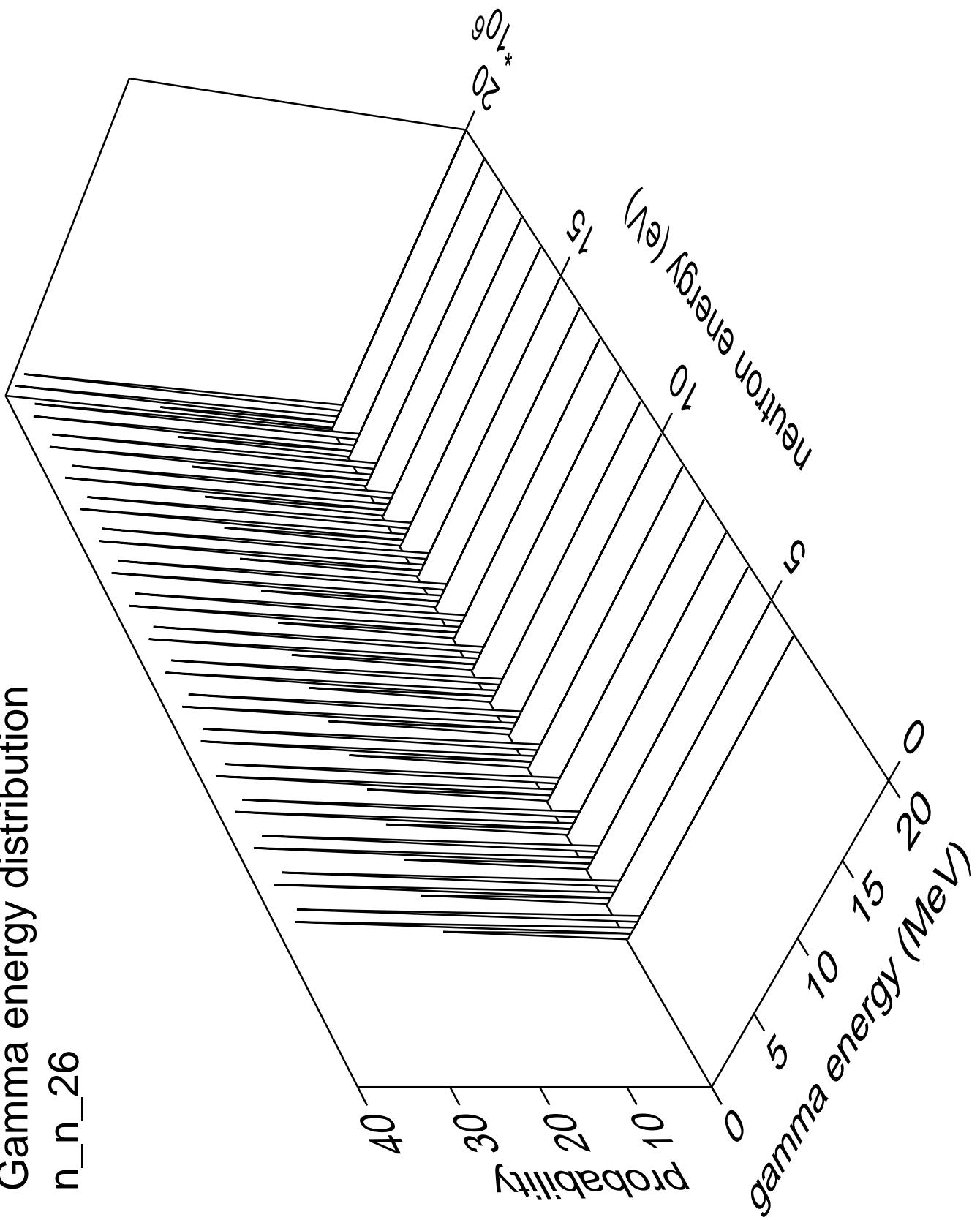
n_n_25



Gamma multiplicities distribution

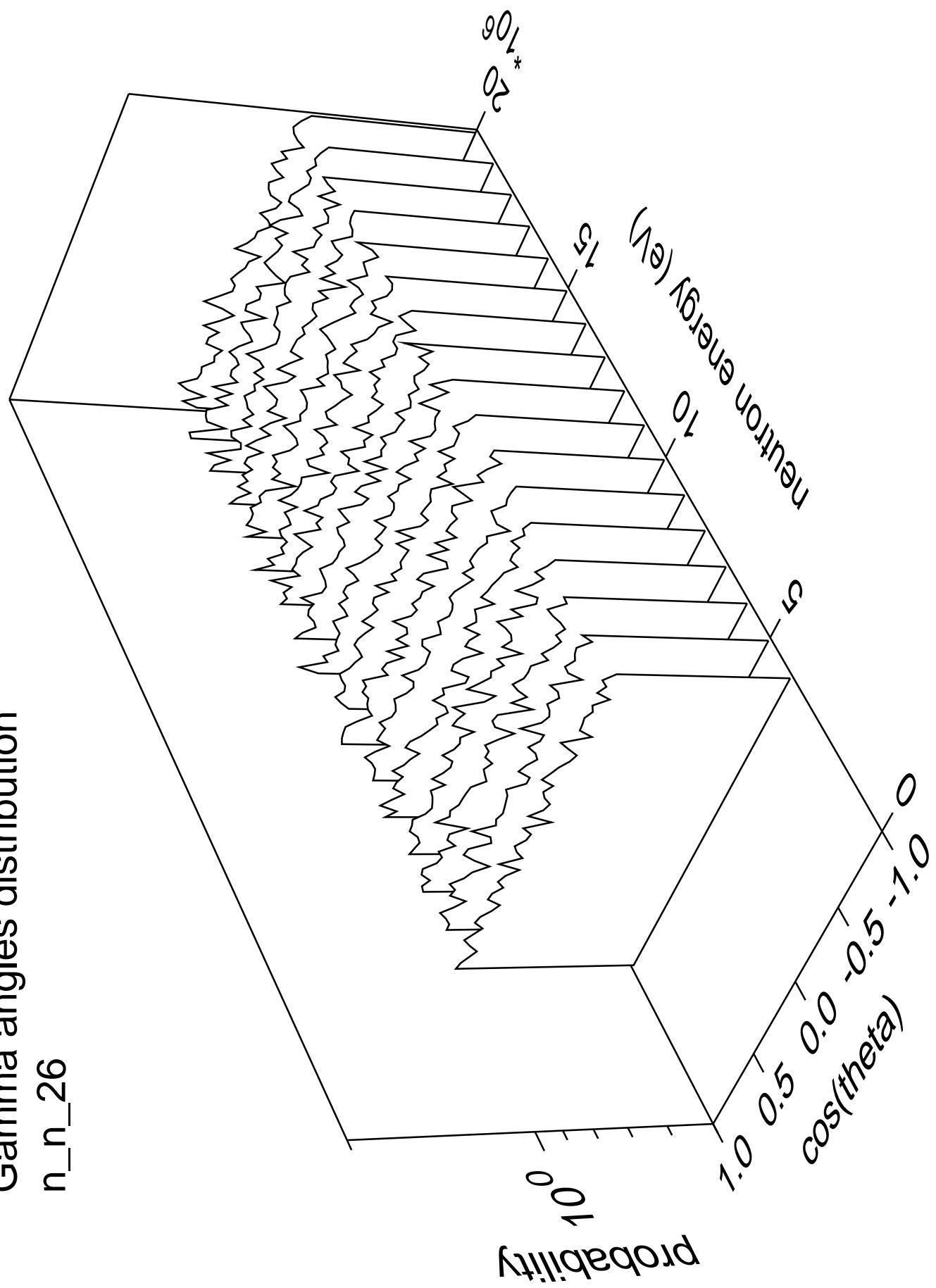


Gamma energy distribution
n_n_26

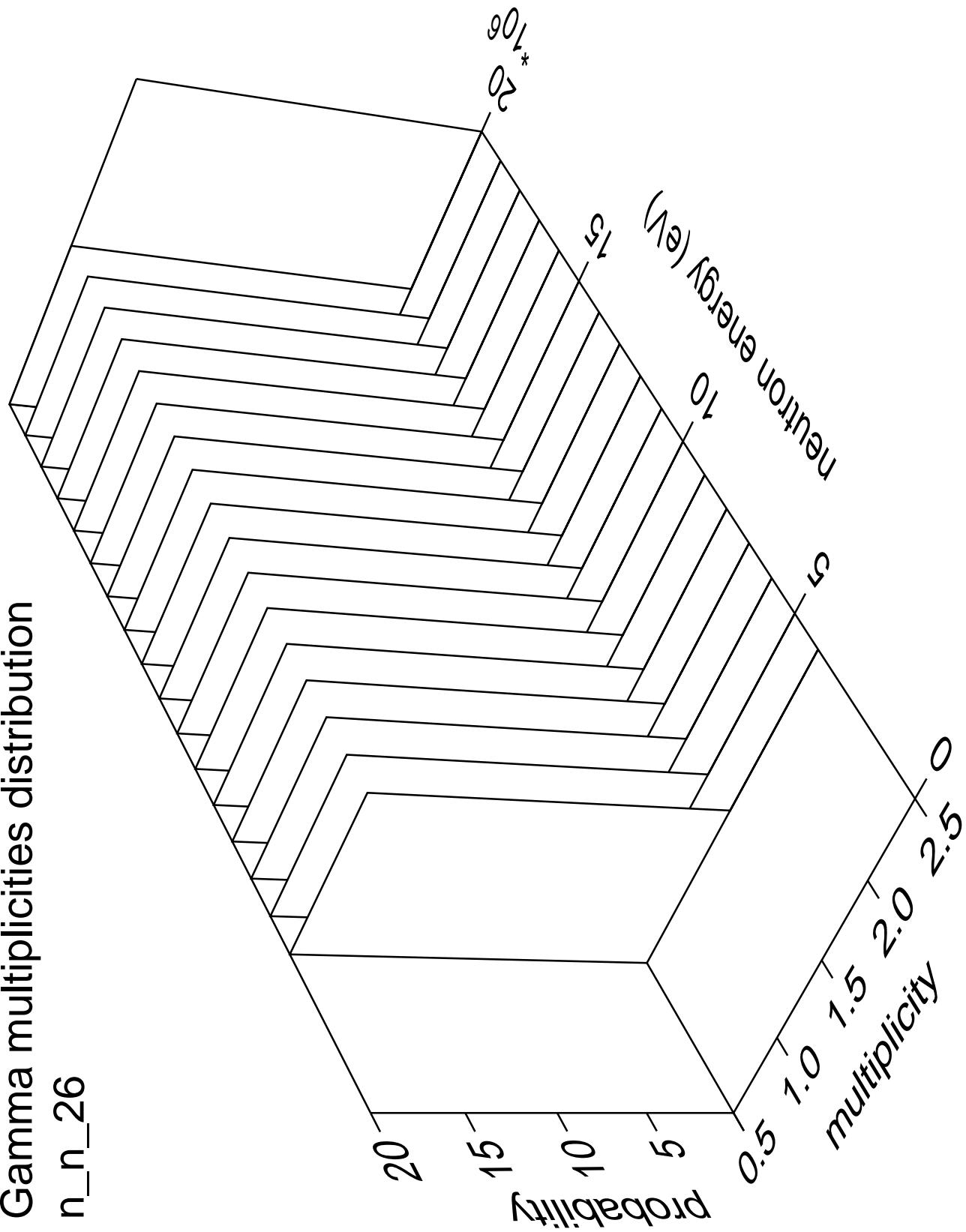


Gamma angles distribution

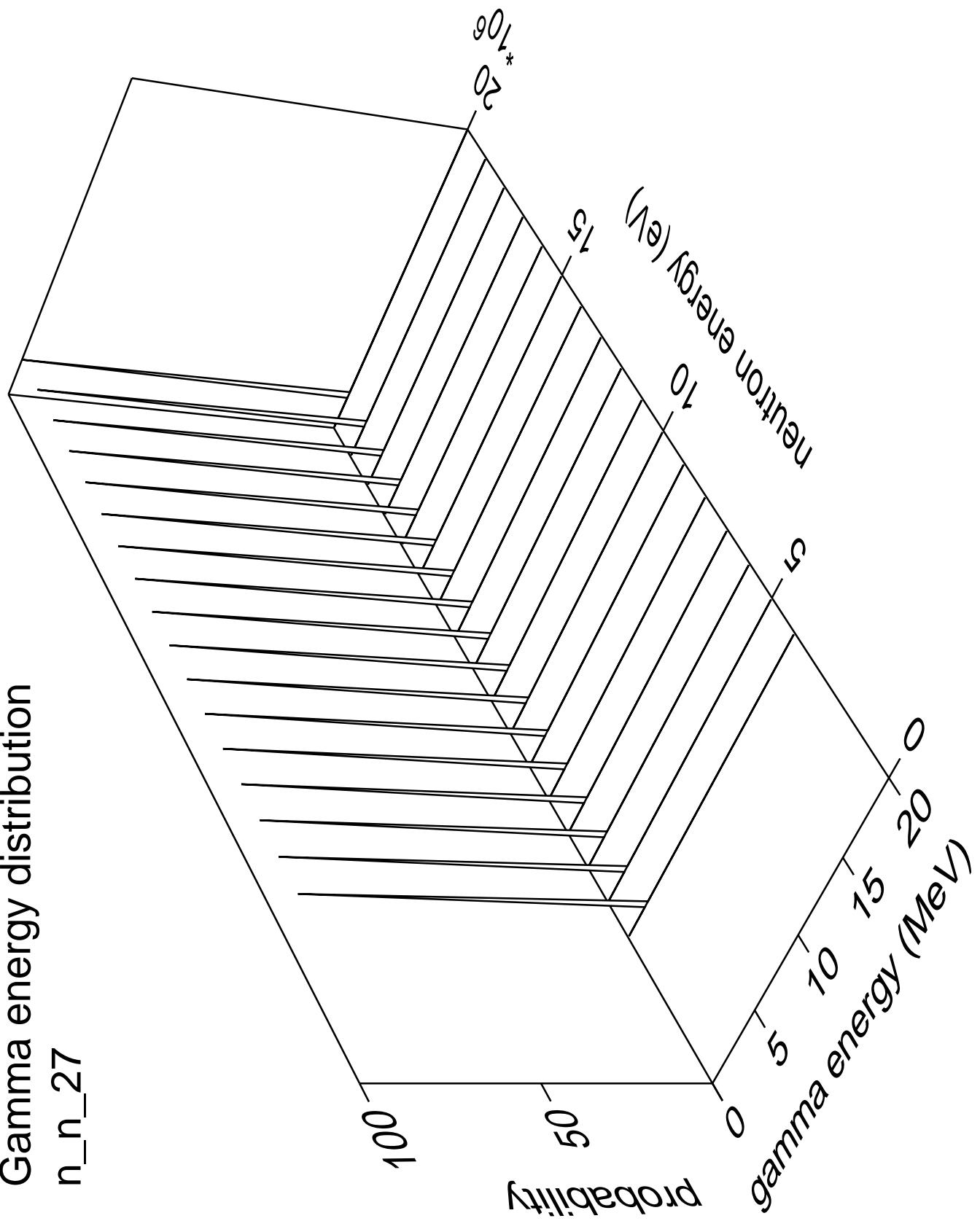
n_n_26



Gamma multiplicities distribution

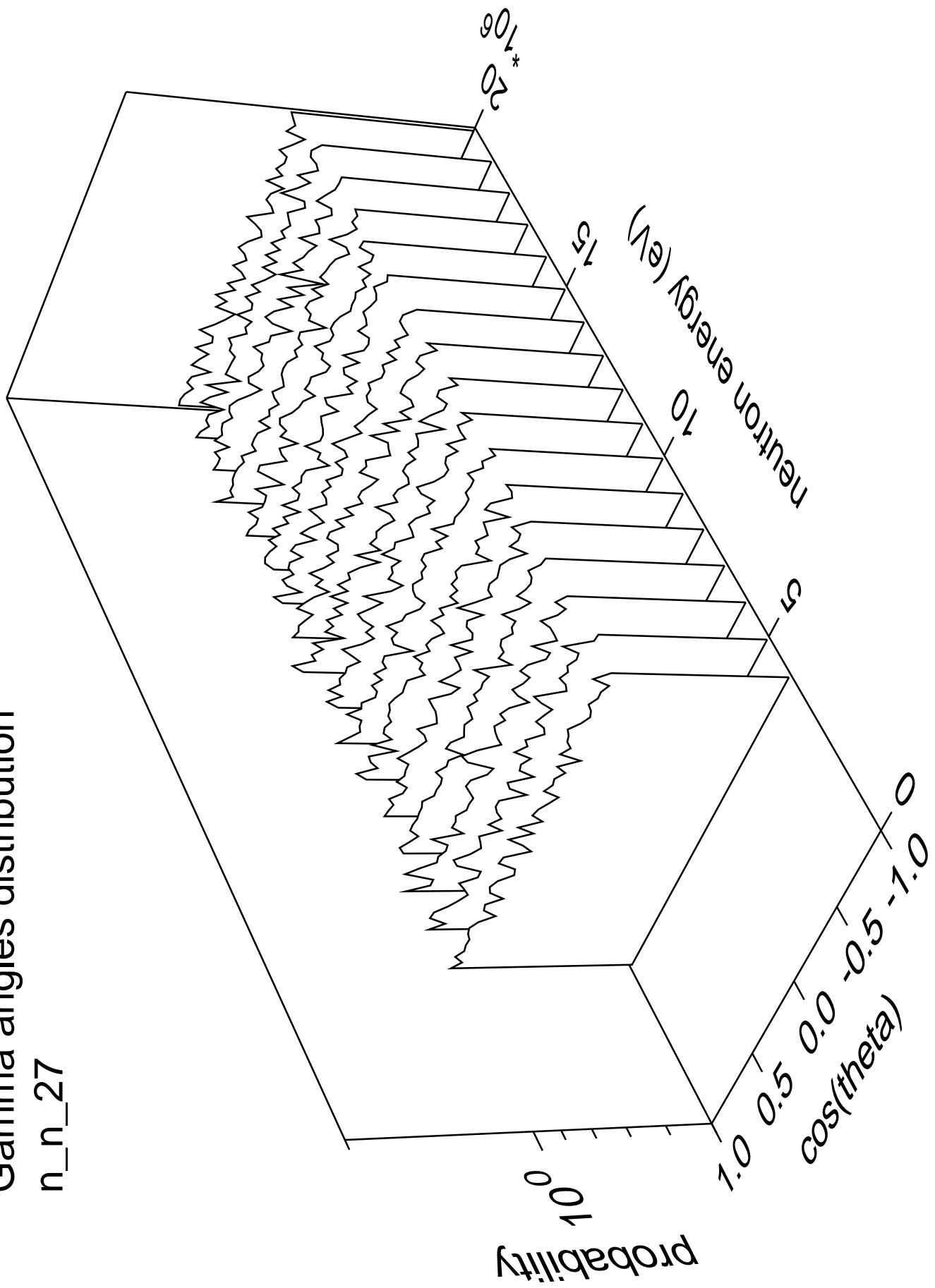


Gamma energy distribution

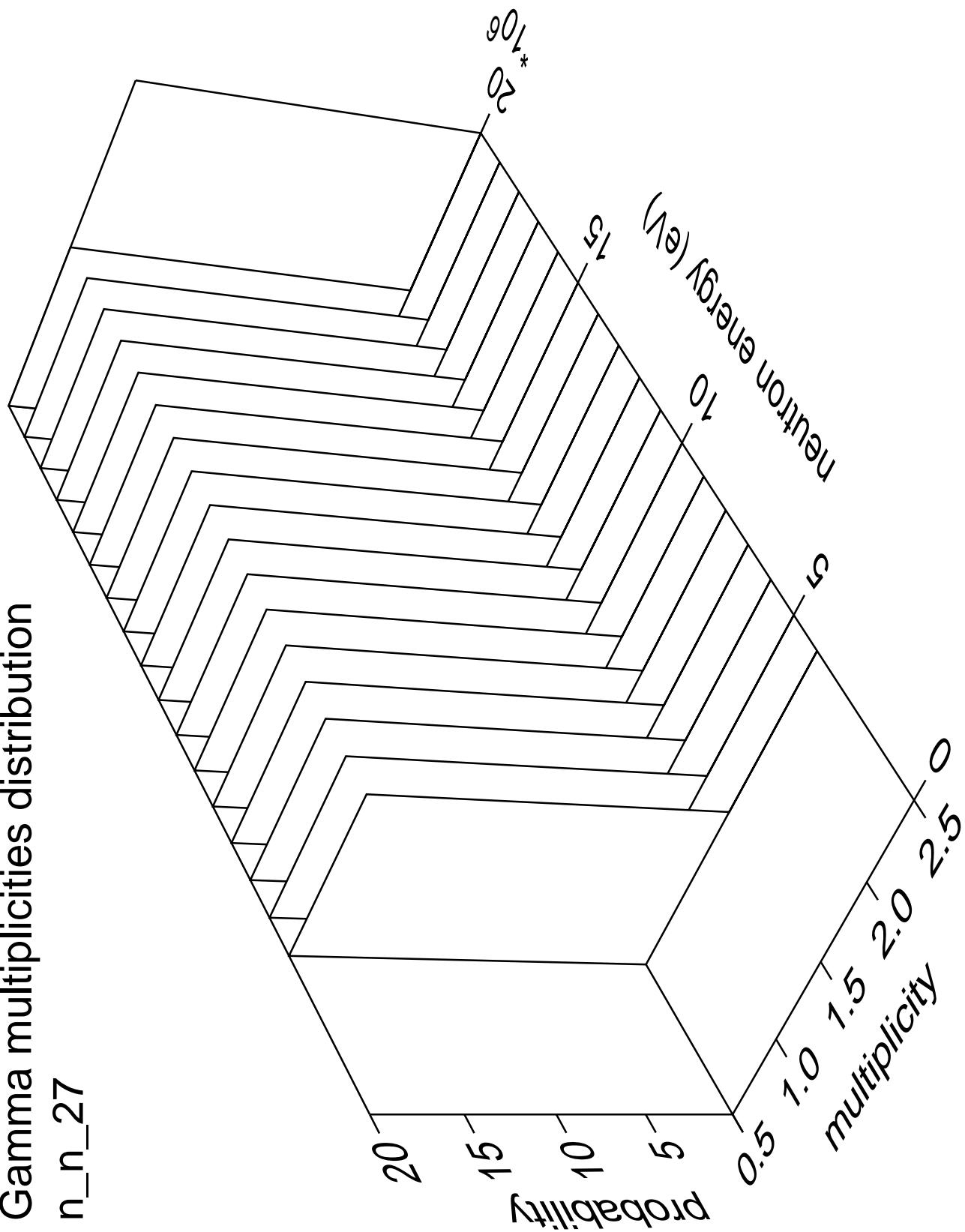


Gamma angles distribution

n_n_27

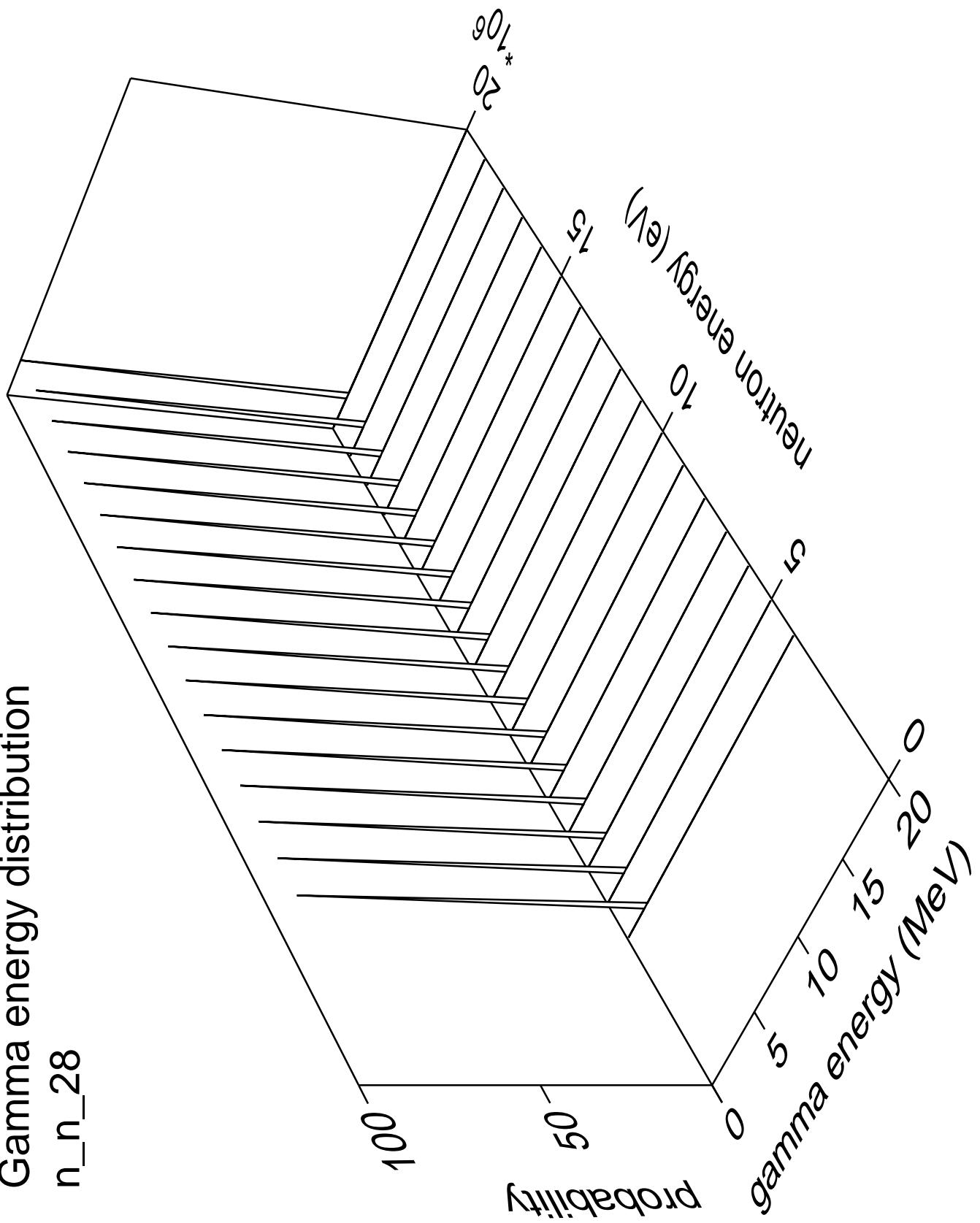


Gamma multiplicities distribution n_n_27



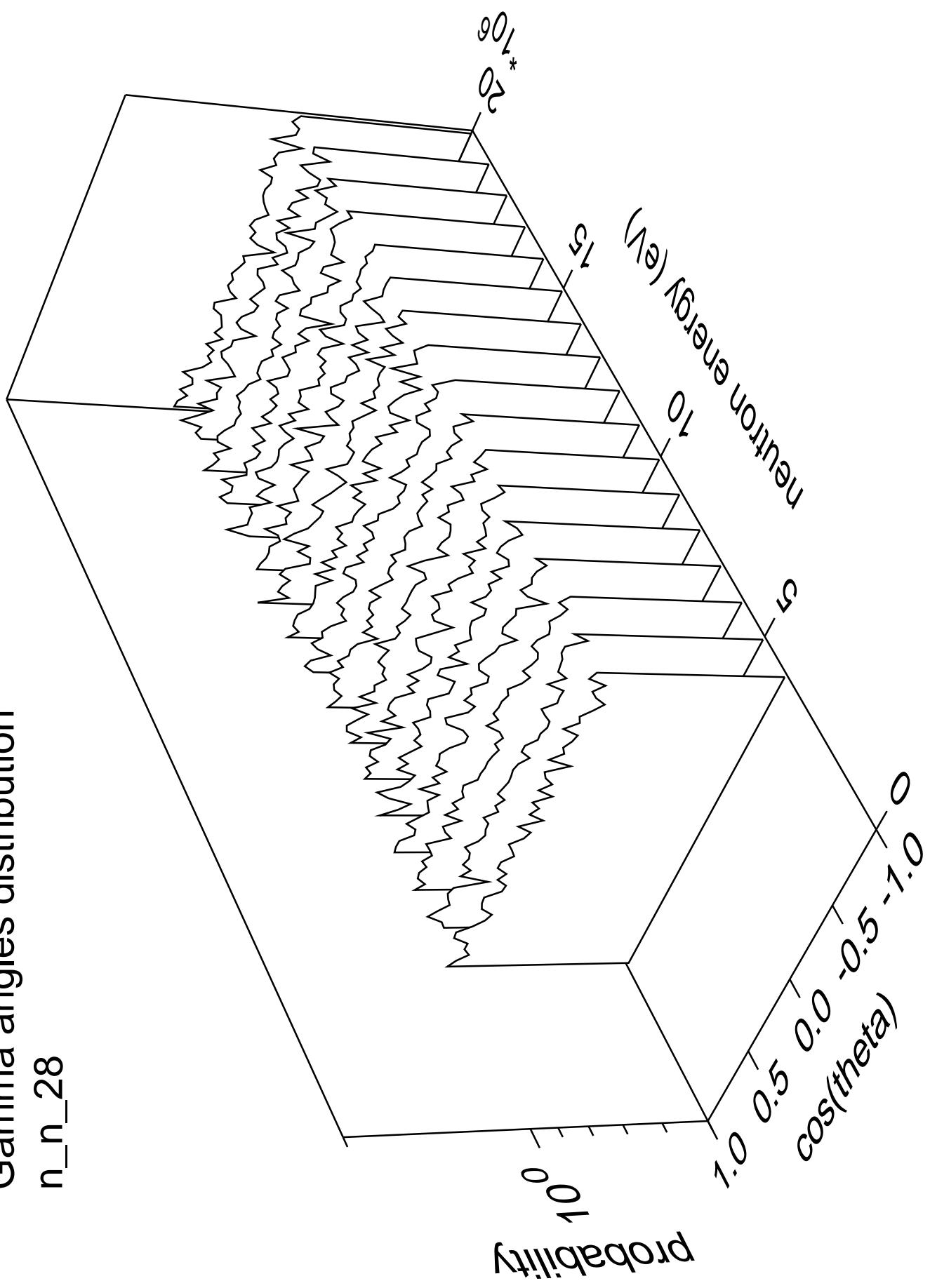
Gamma energy distribution

n_n_28

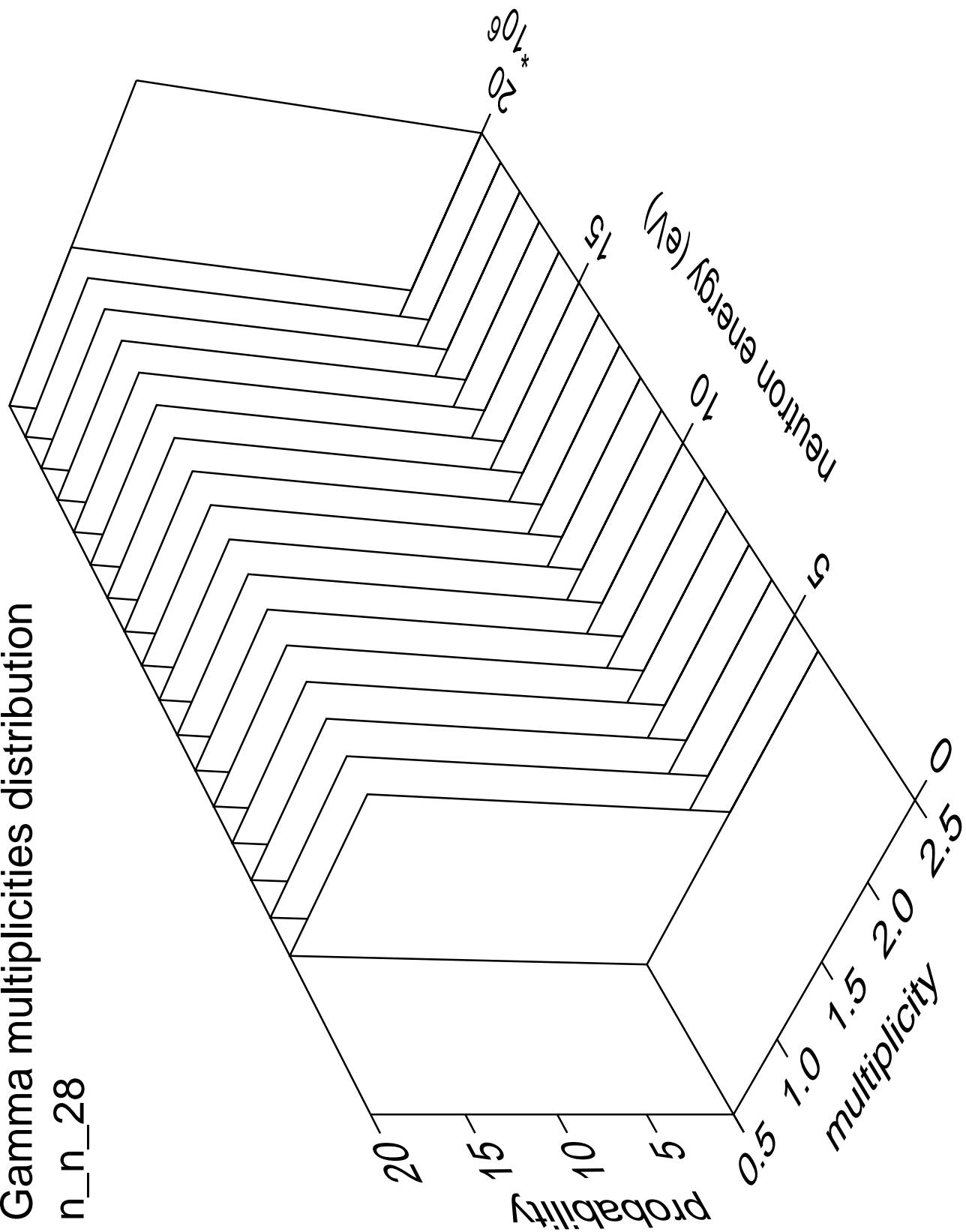


Gamma angles distribution

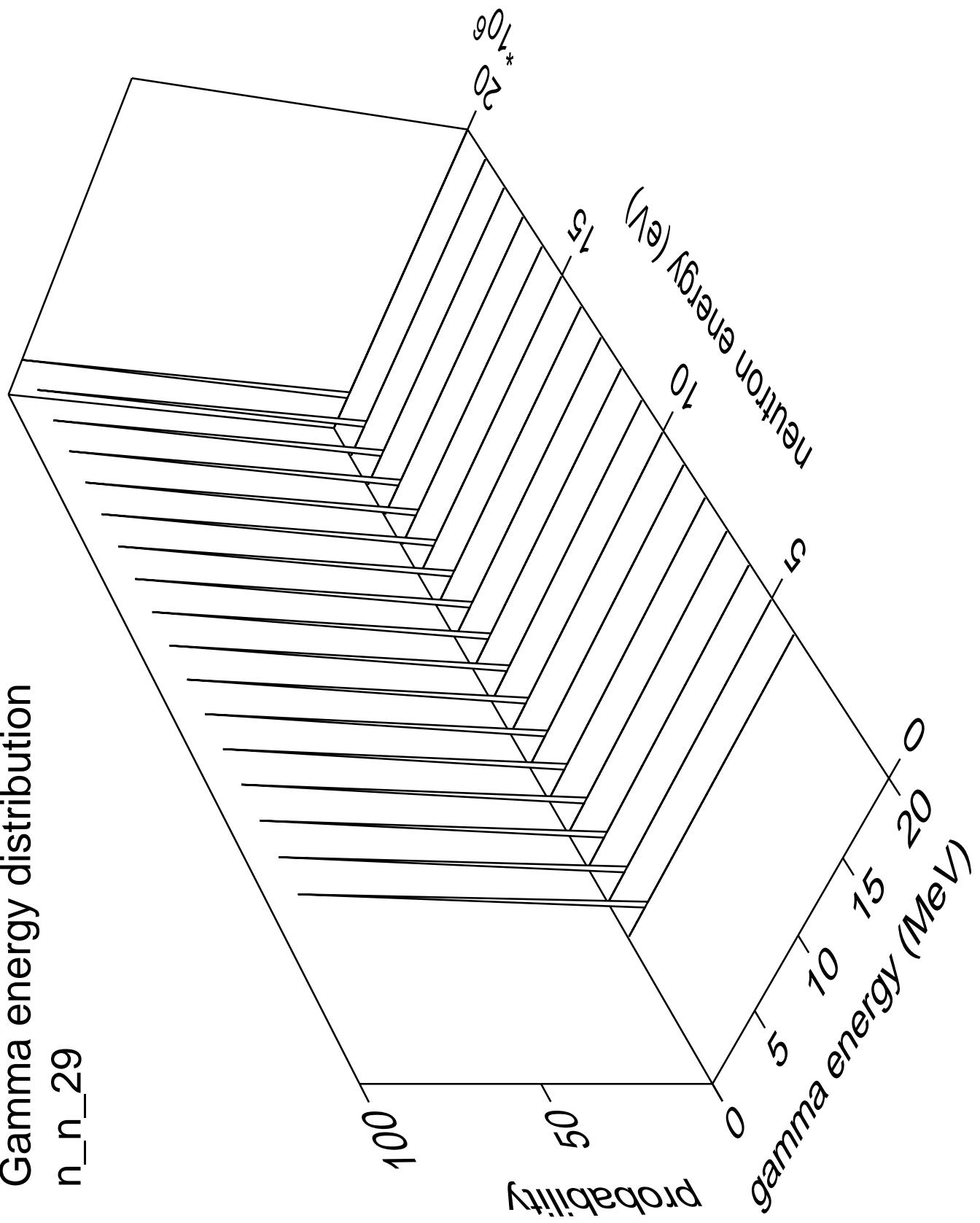
n_n_28



Gamma multiplicities distribution

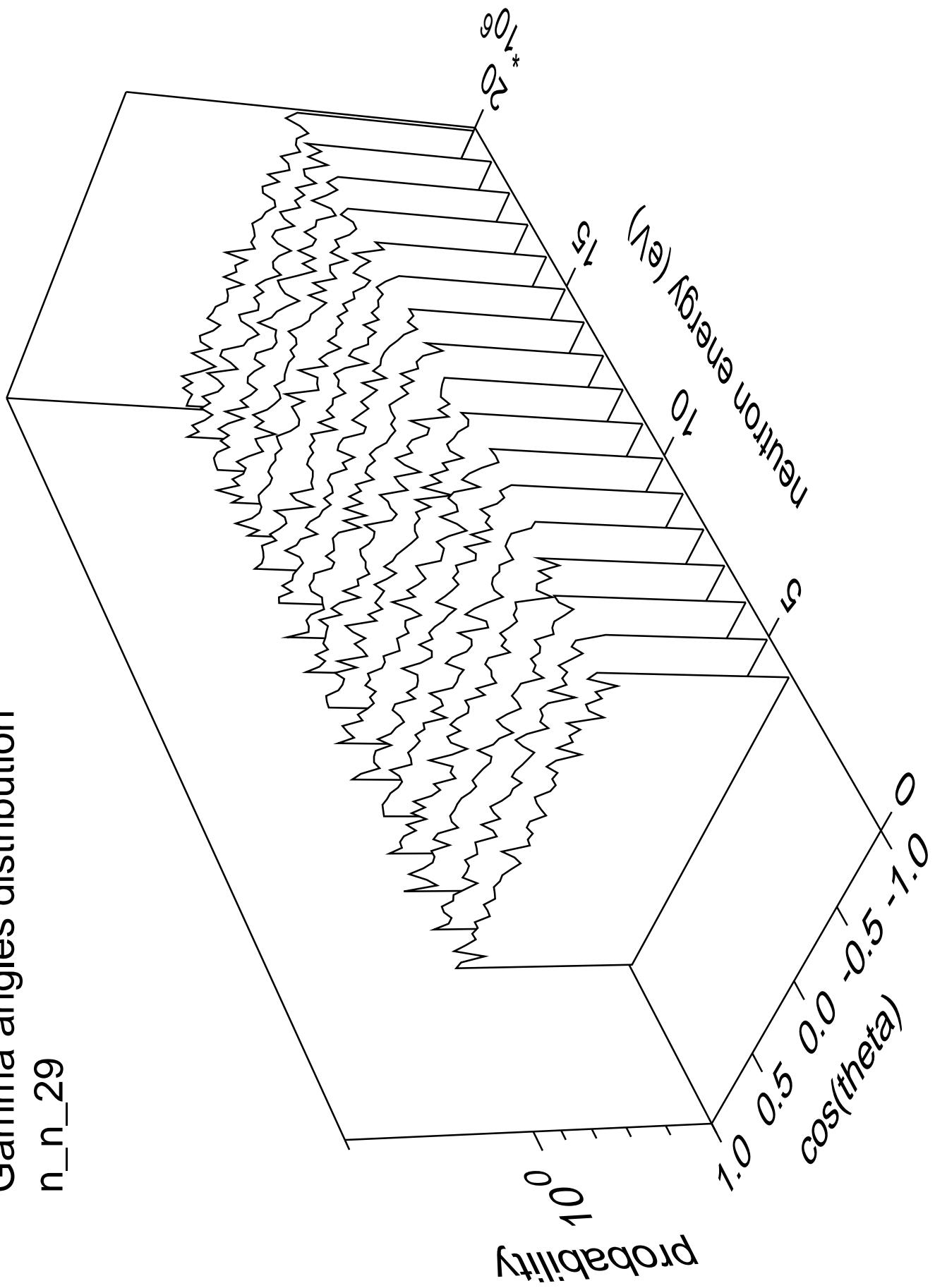


Gamma energy distribution

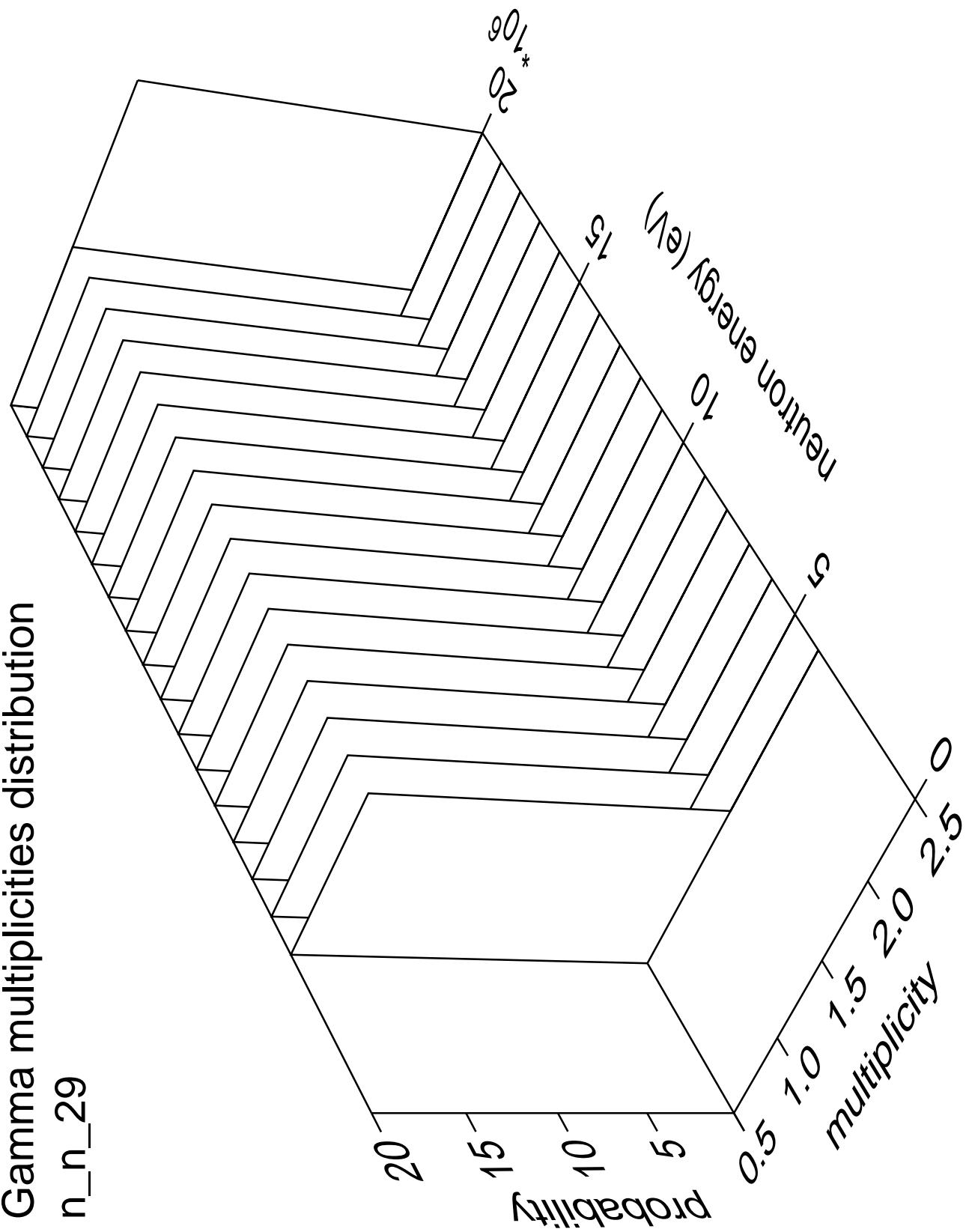


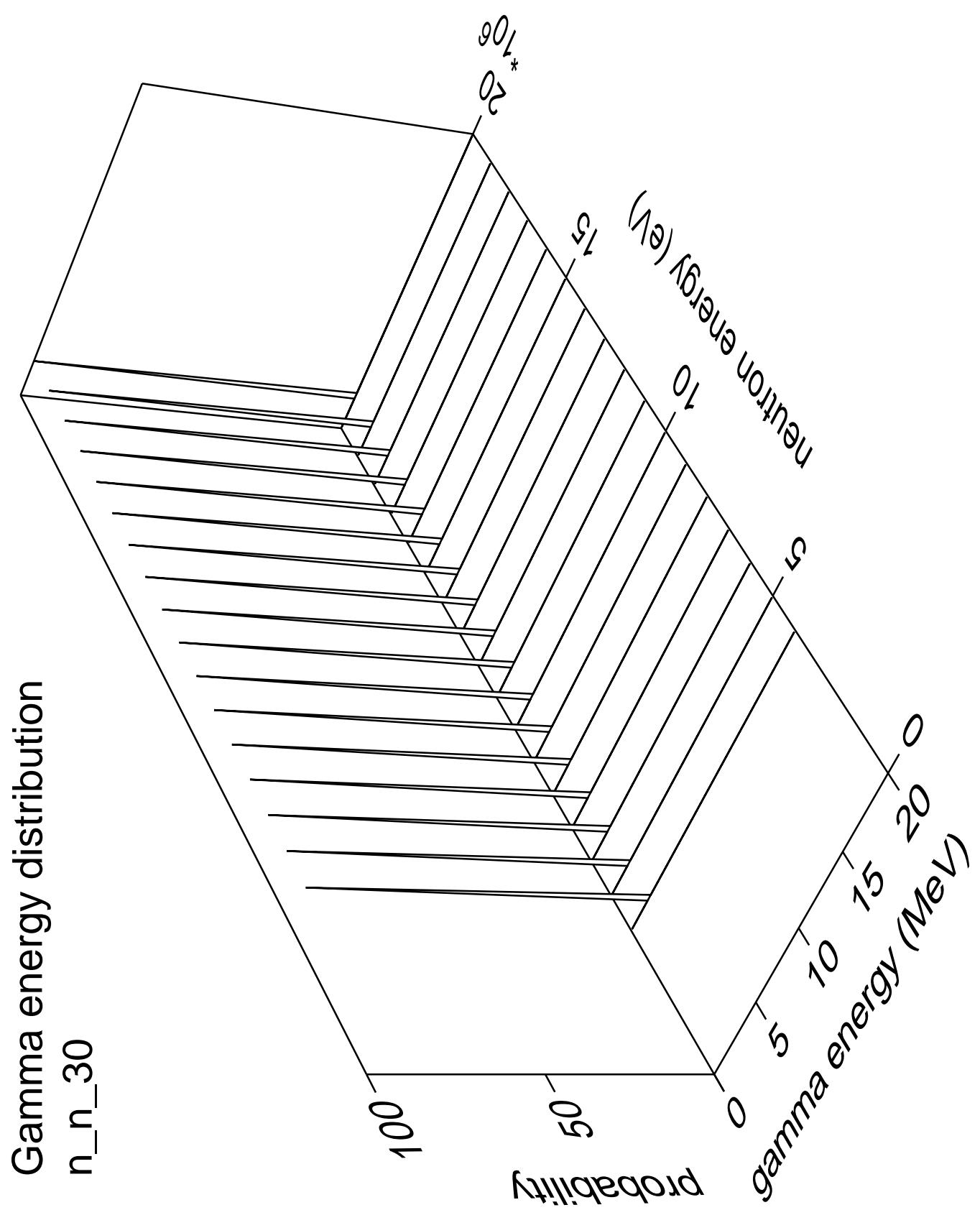
Gamma angles distribution

n_n_29



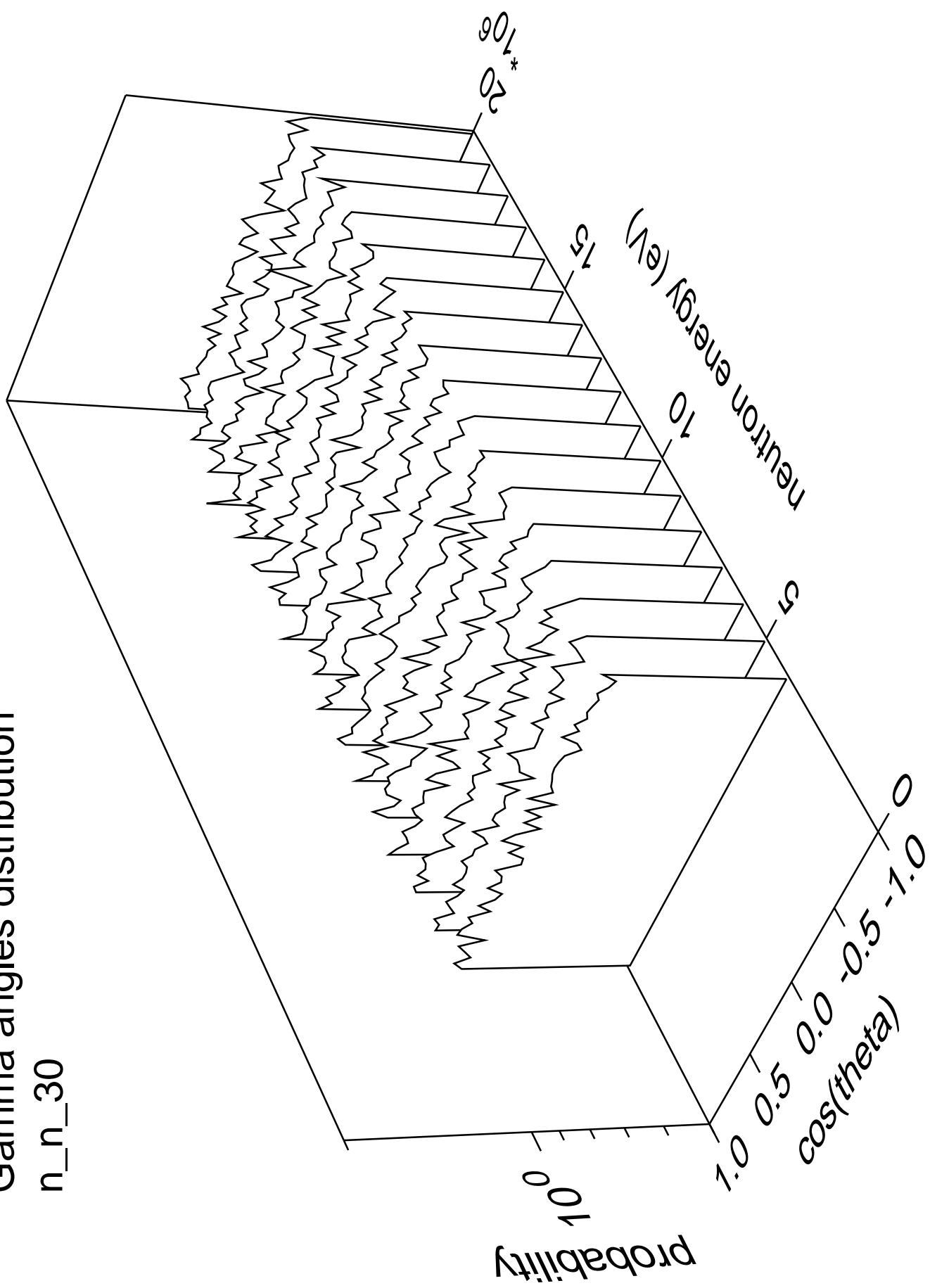
Gamma multiplicities distribution



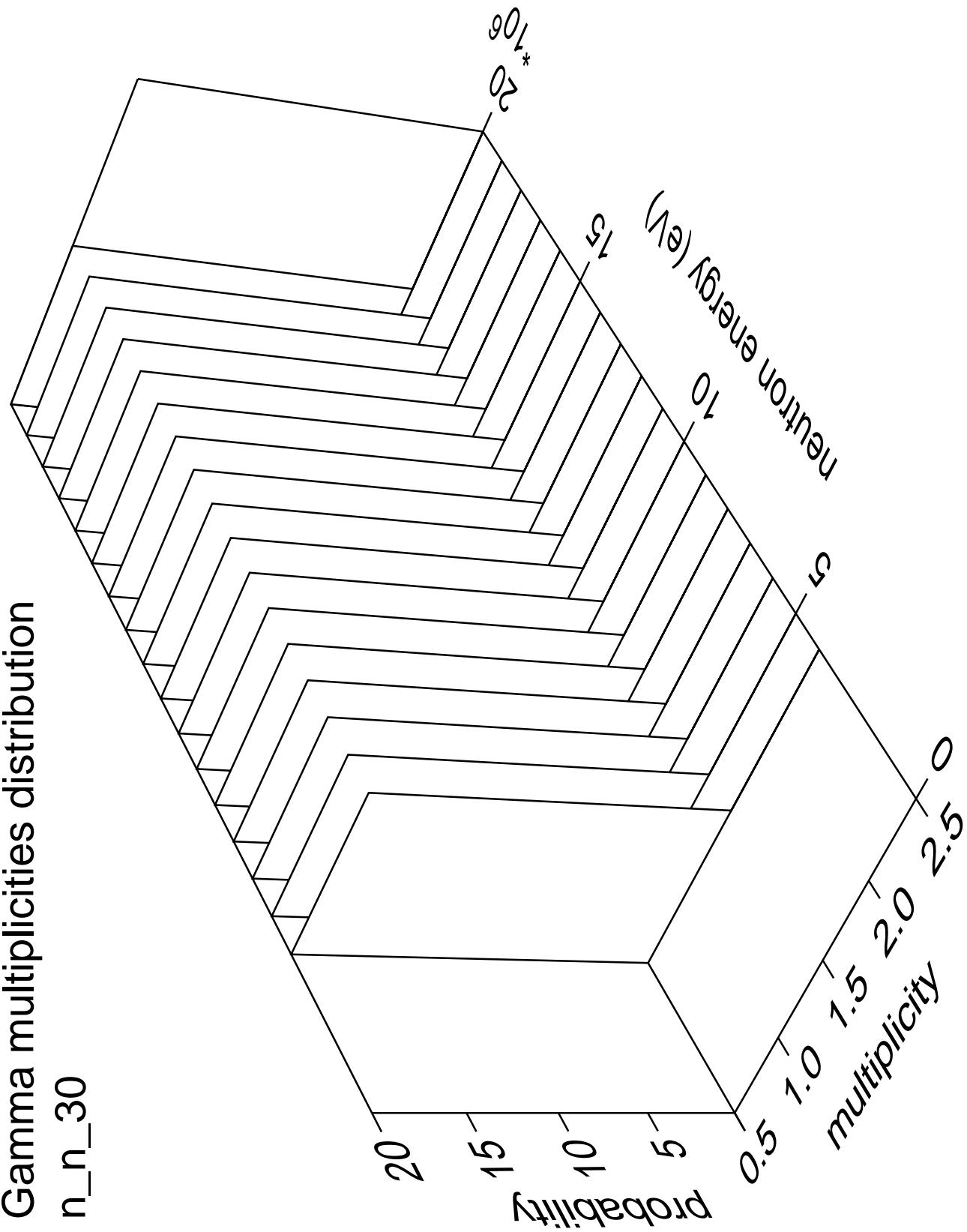


Gamma angles distribution

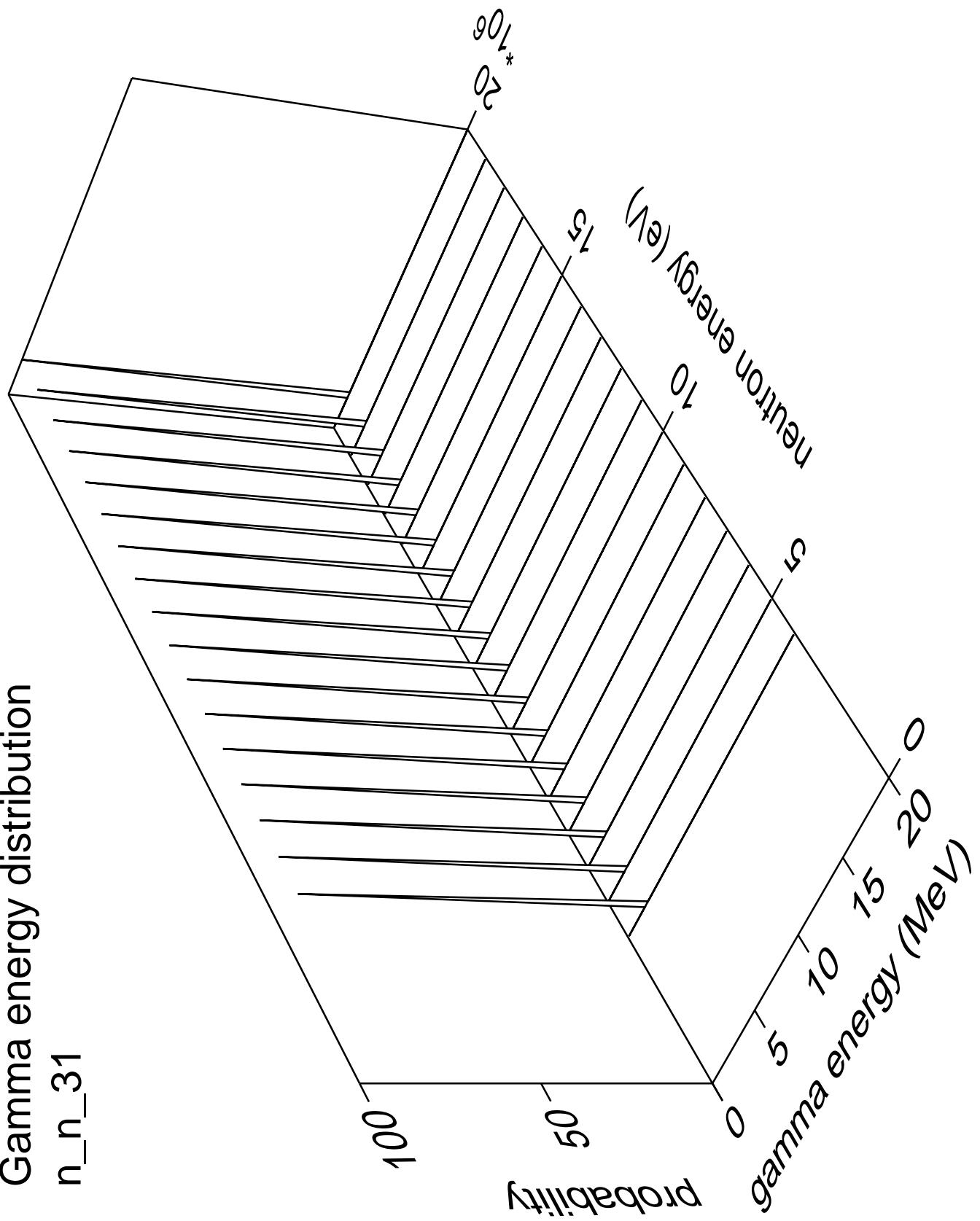
n_n_30



Gamma multiplicities distribution

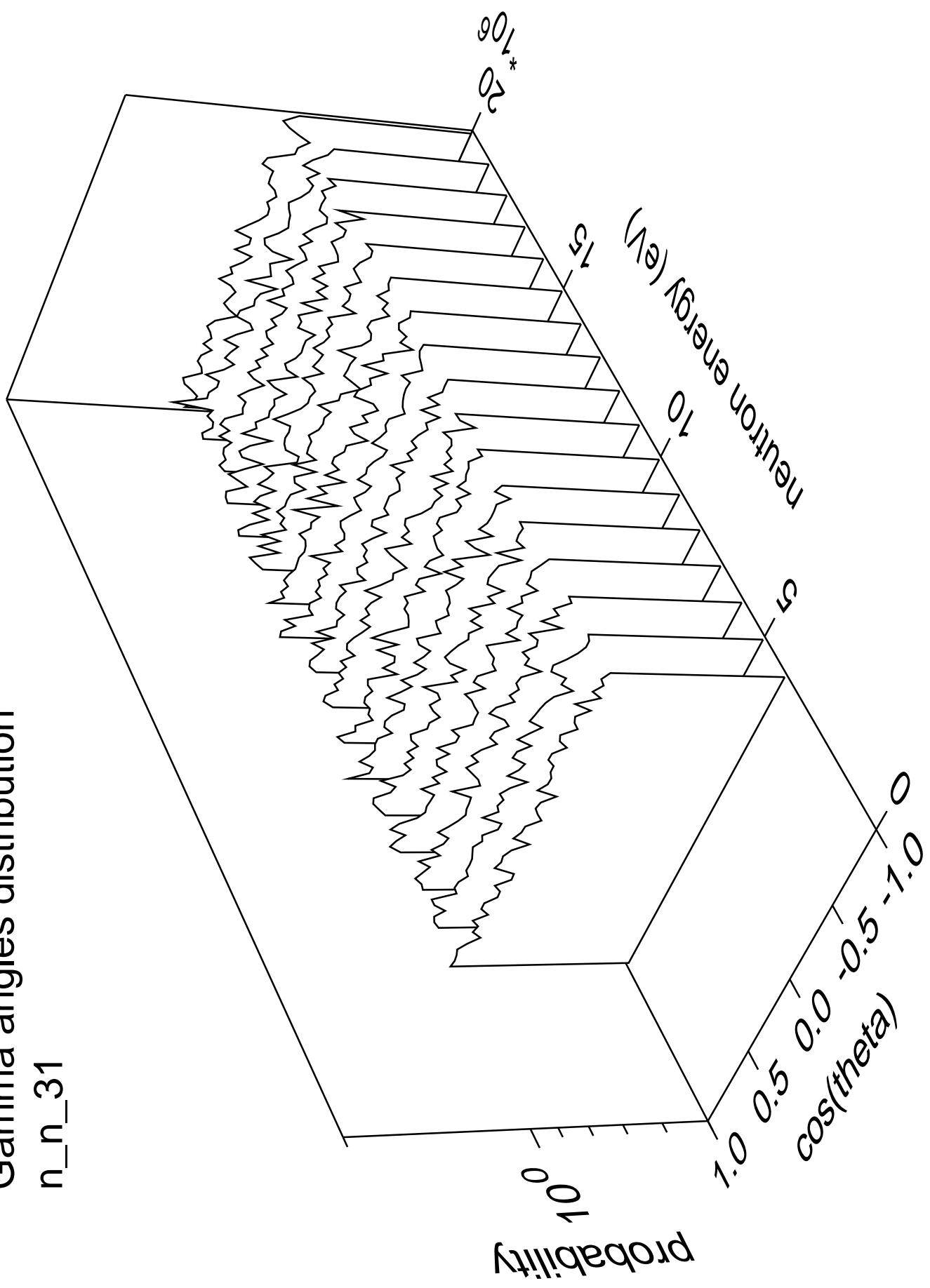


Gamma energy distribution

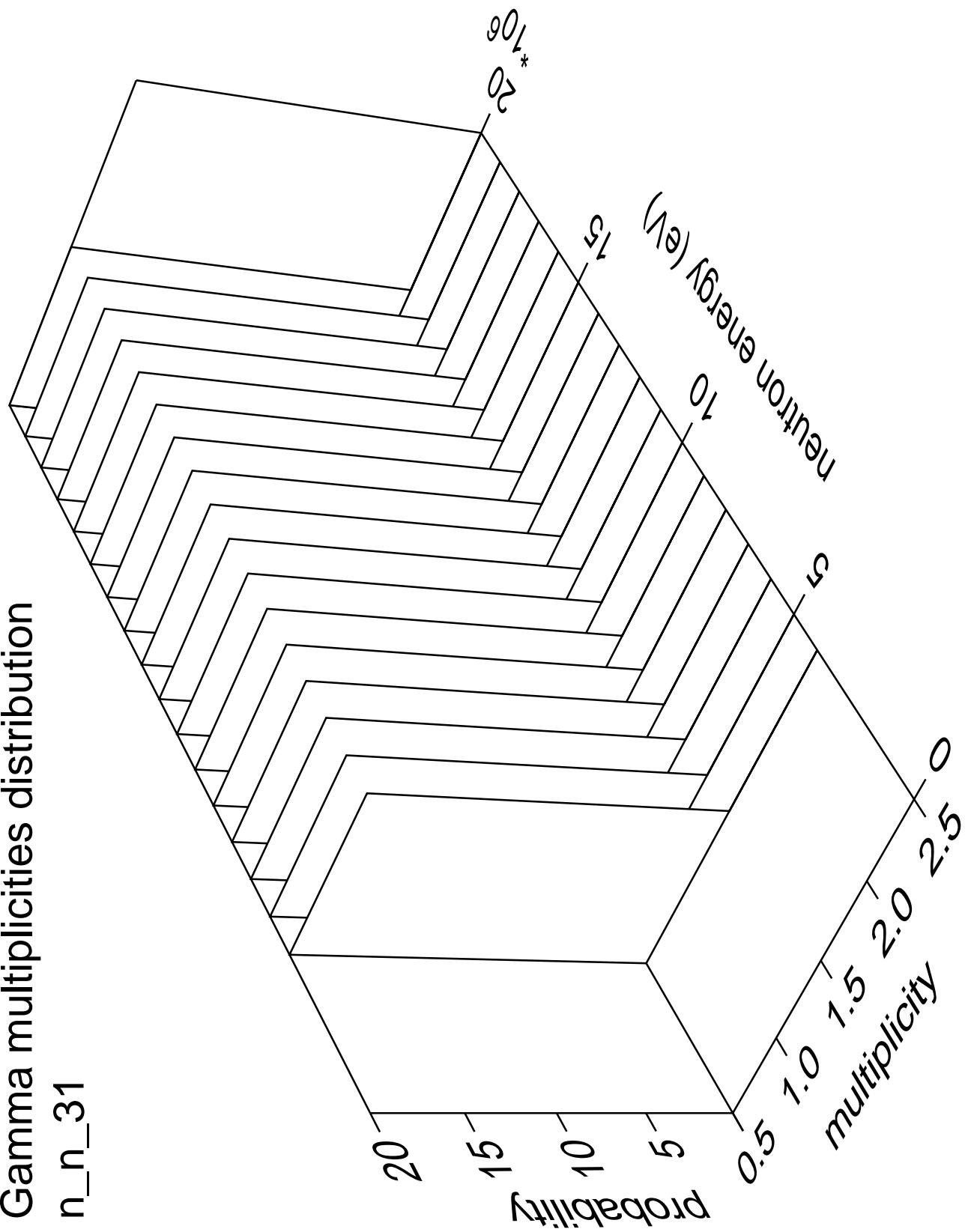


Gamma angles distribution

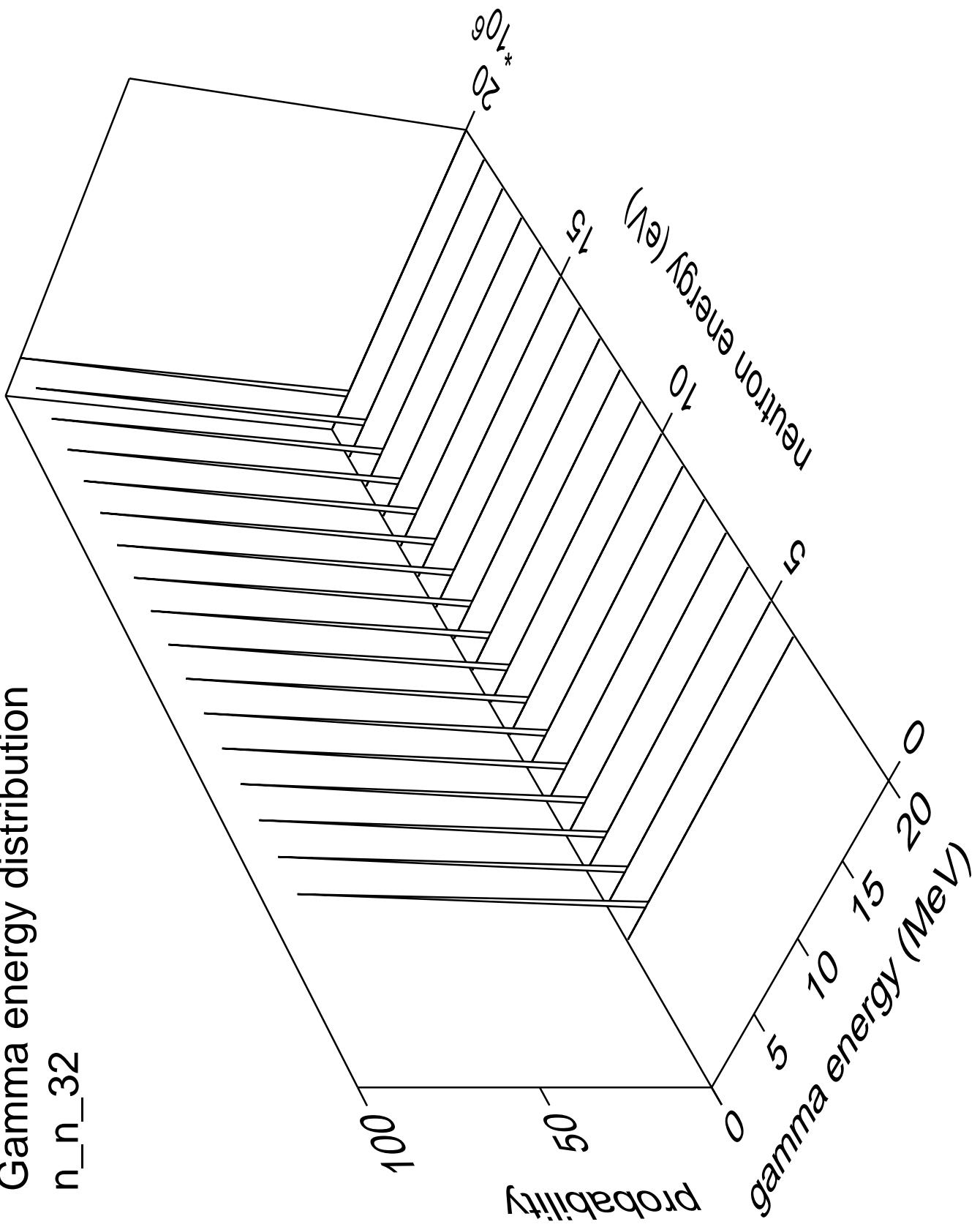
n_n_31



Gamma multiplicities distribution

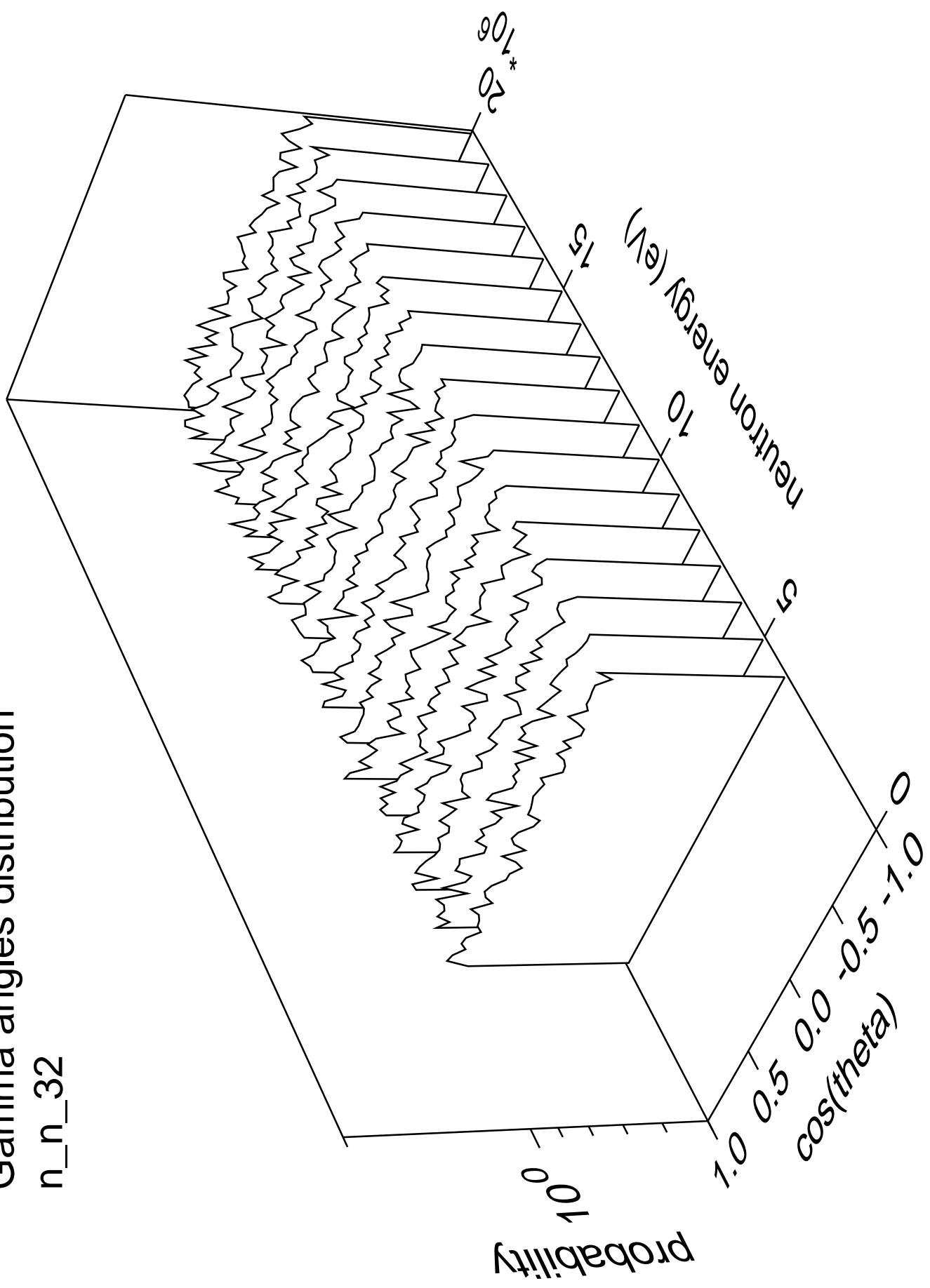


Gamma energy distribution n_n_32



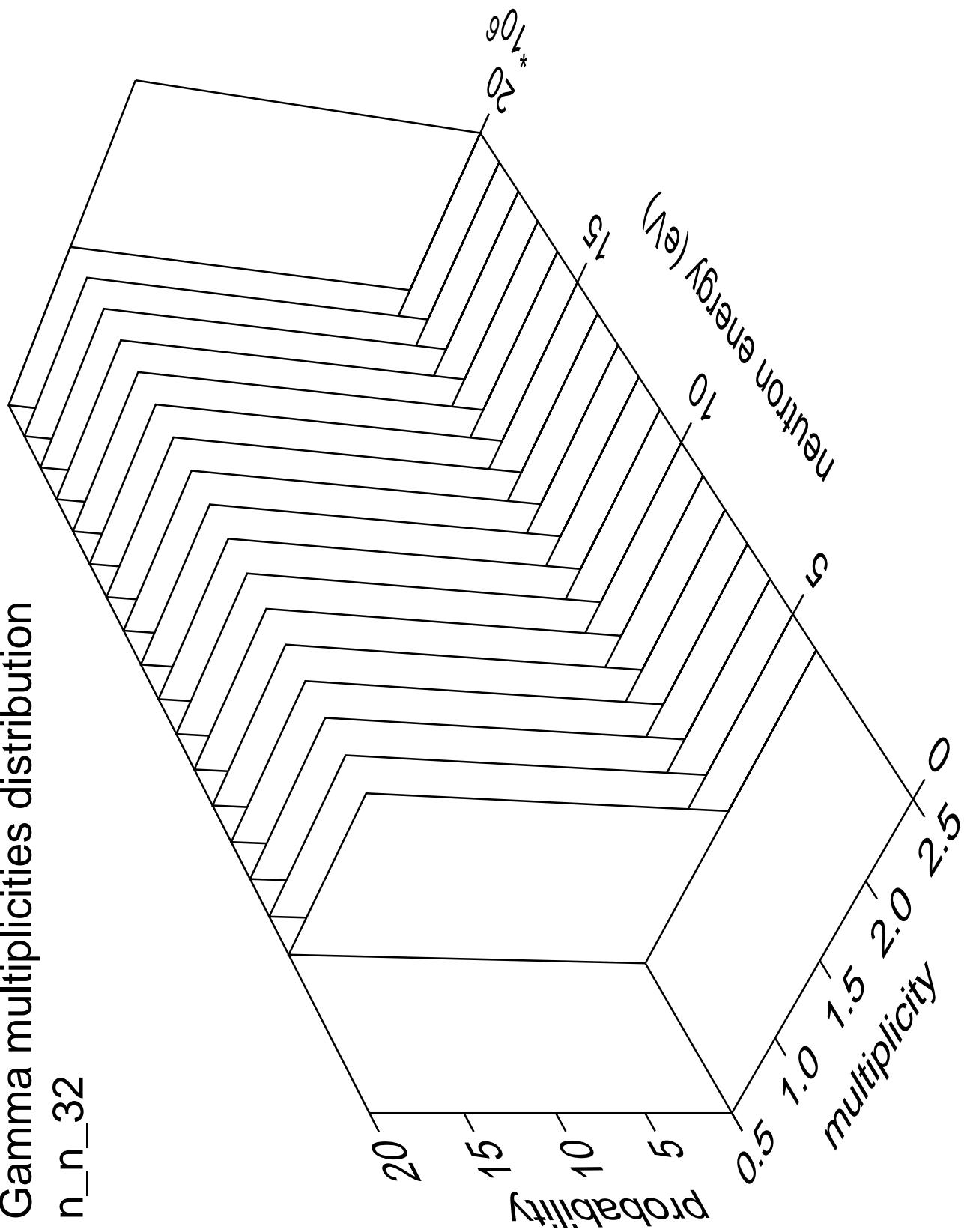
Gamma angles distribution

n_n_32

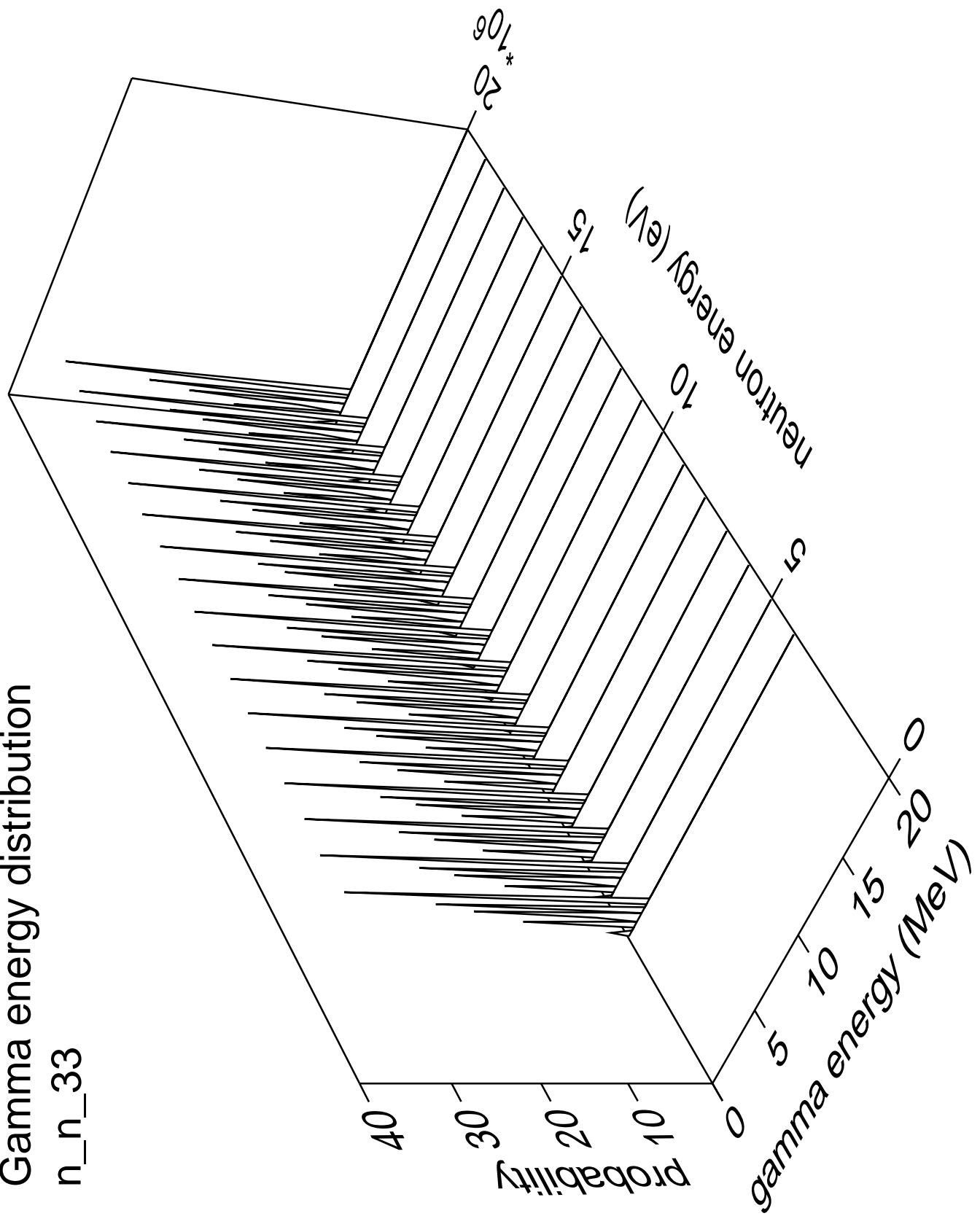


Gamma multiplicities distribution

n_n_32

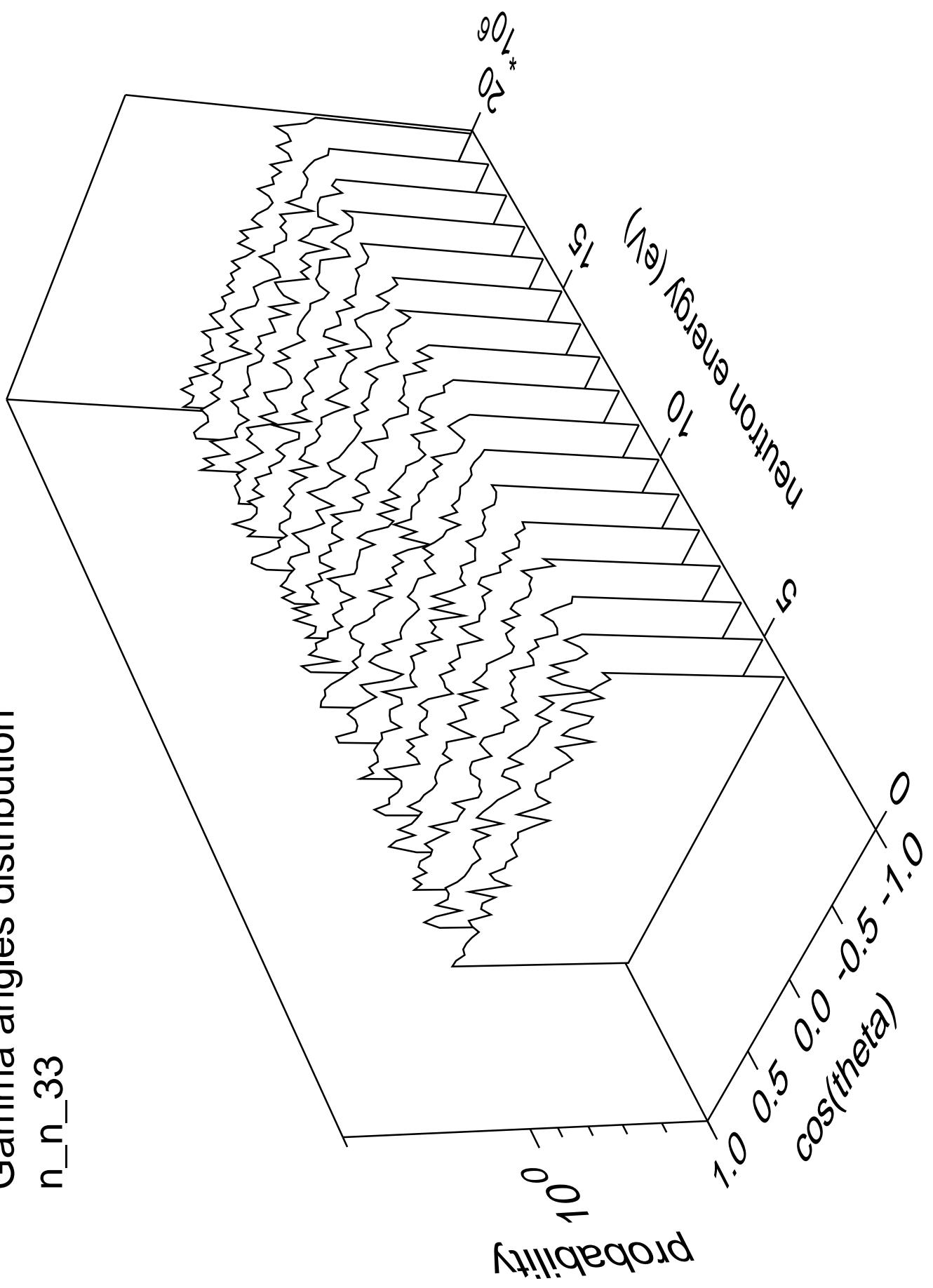


Gamma energy distribution n_n_33

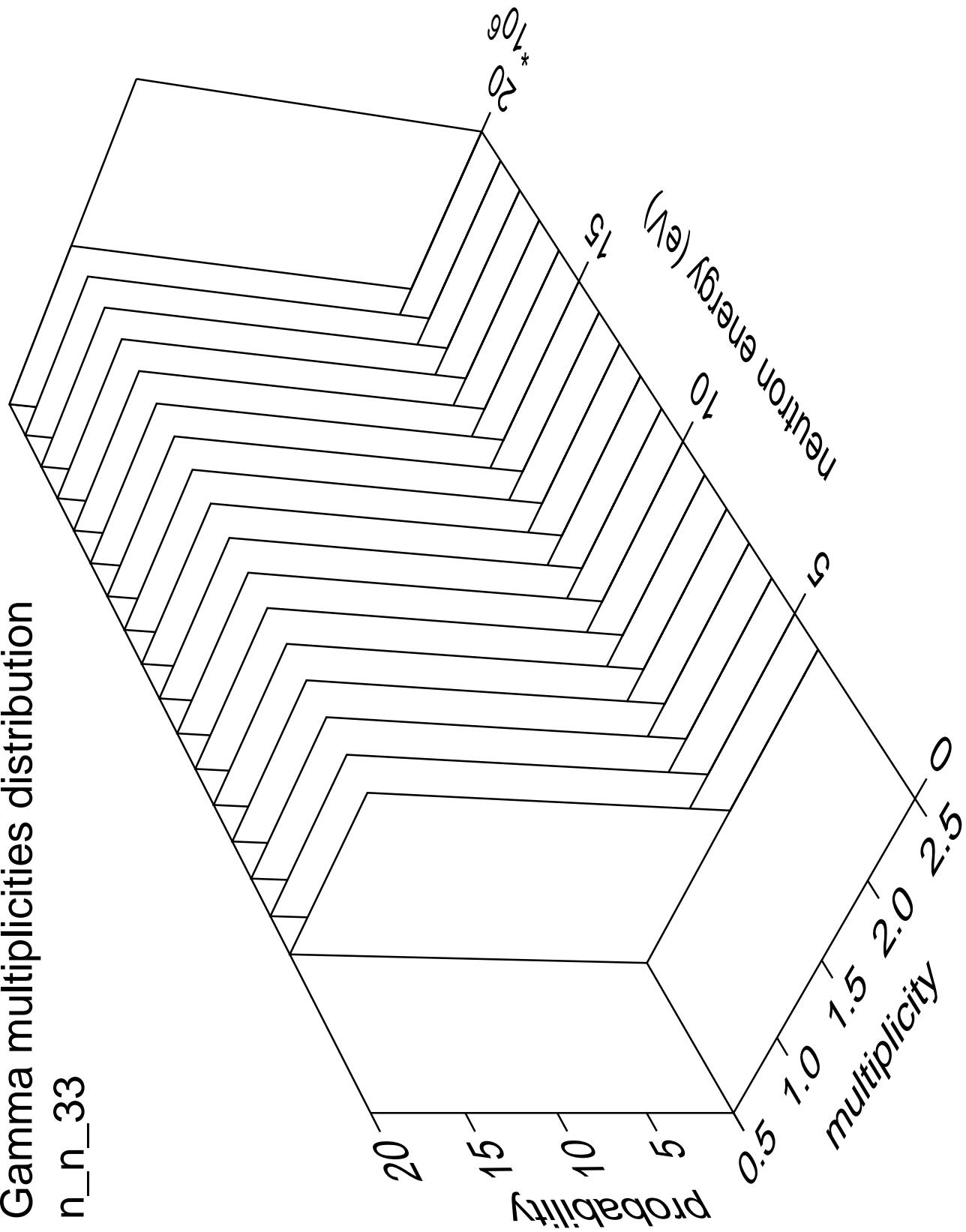


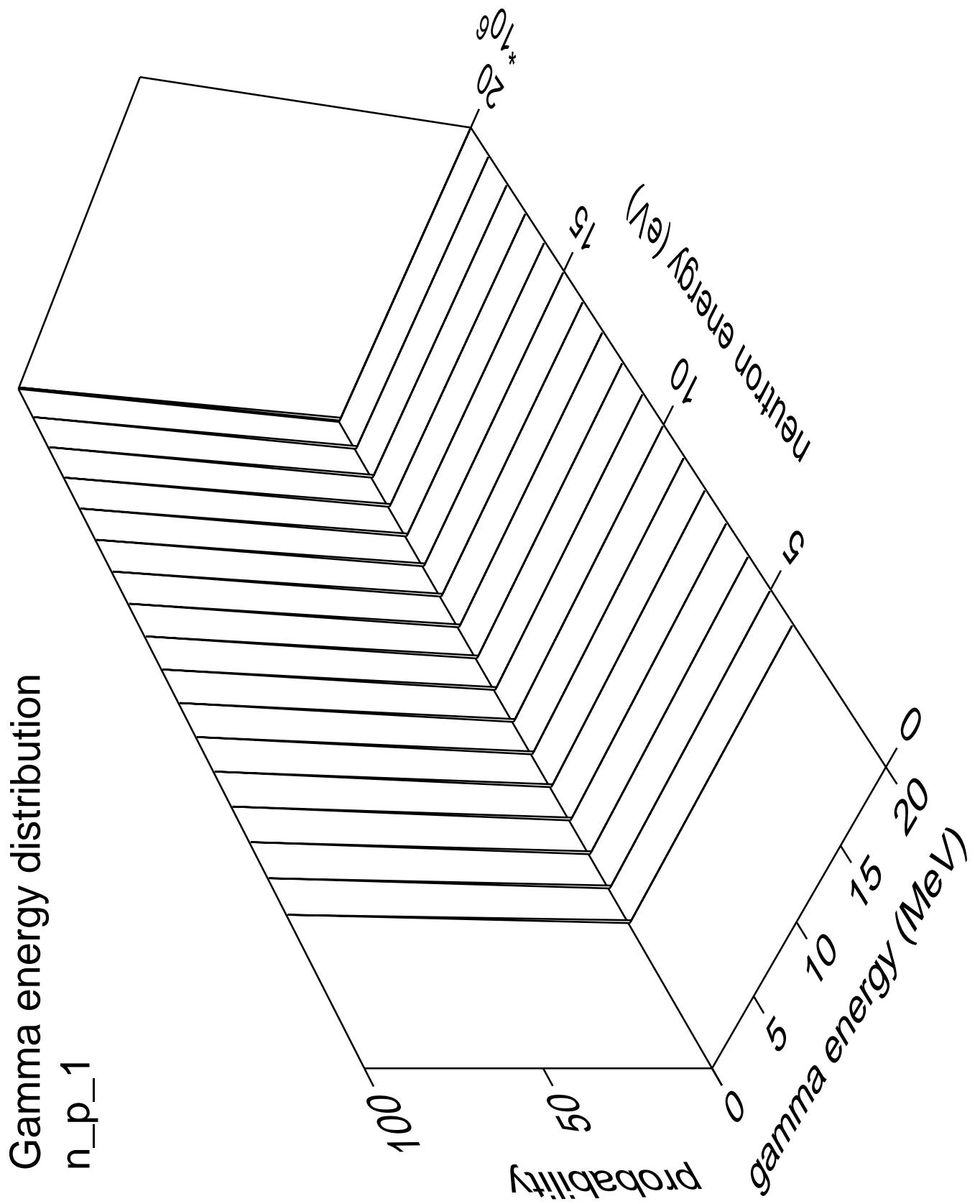
Gamma angles distribution

n_n_33



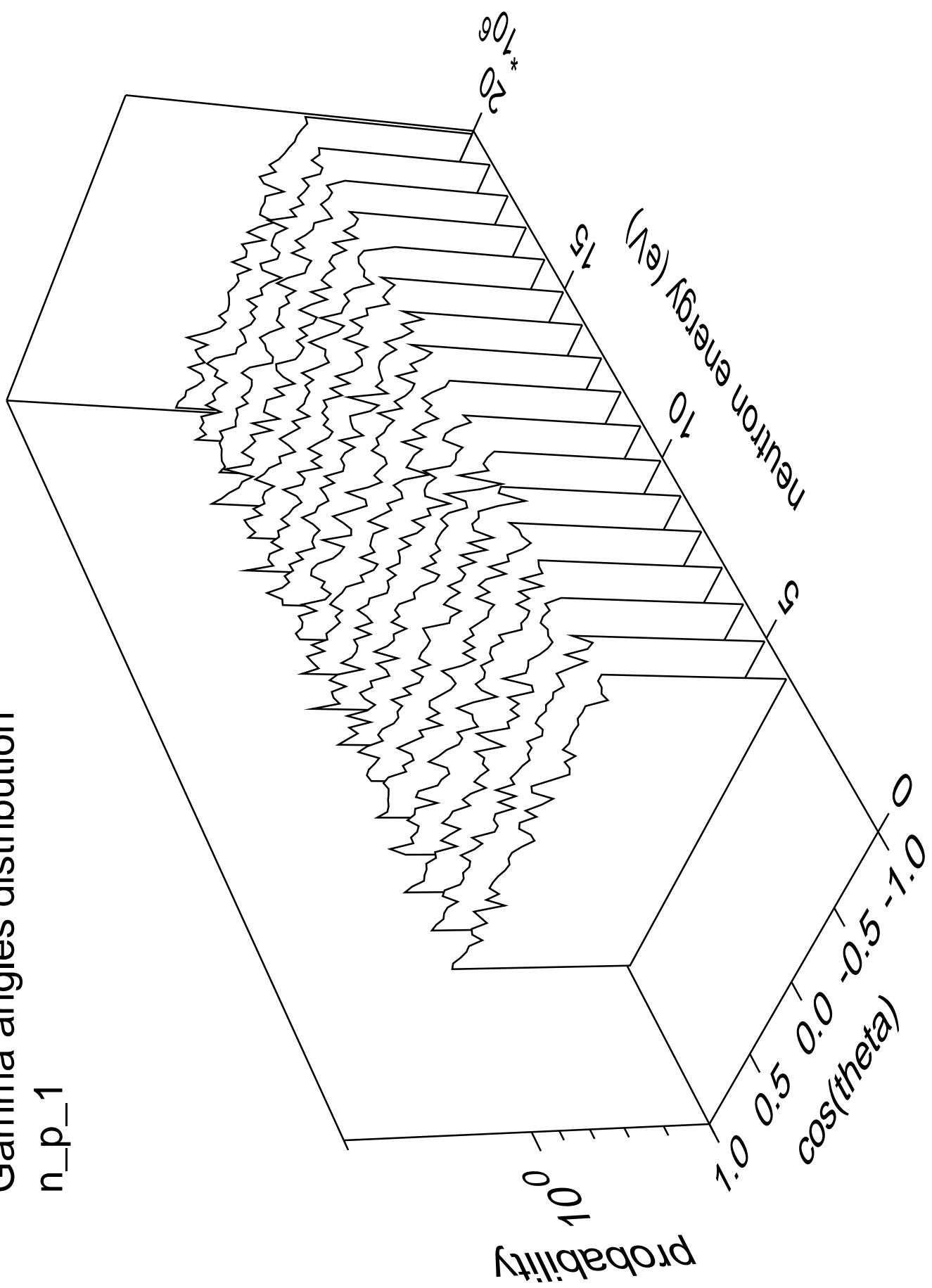
Gamma multiplicities distribution

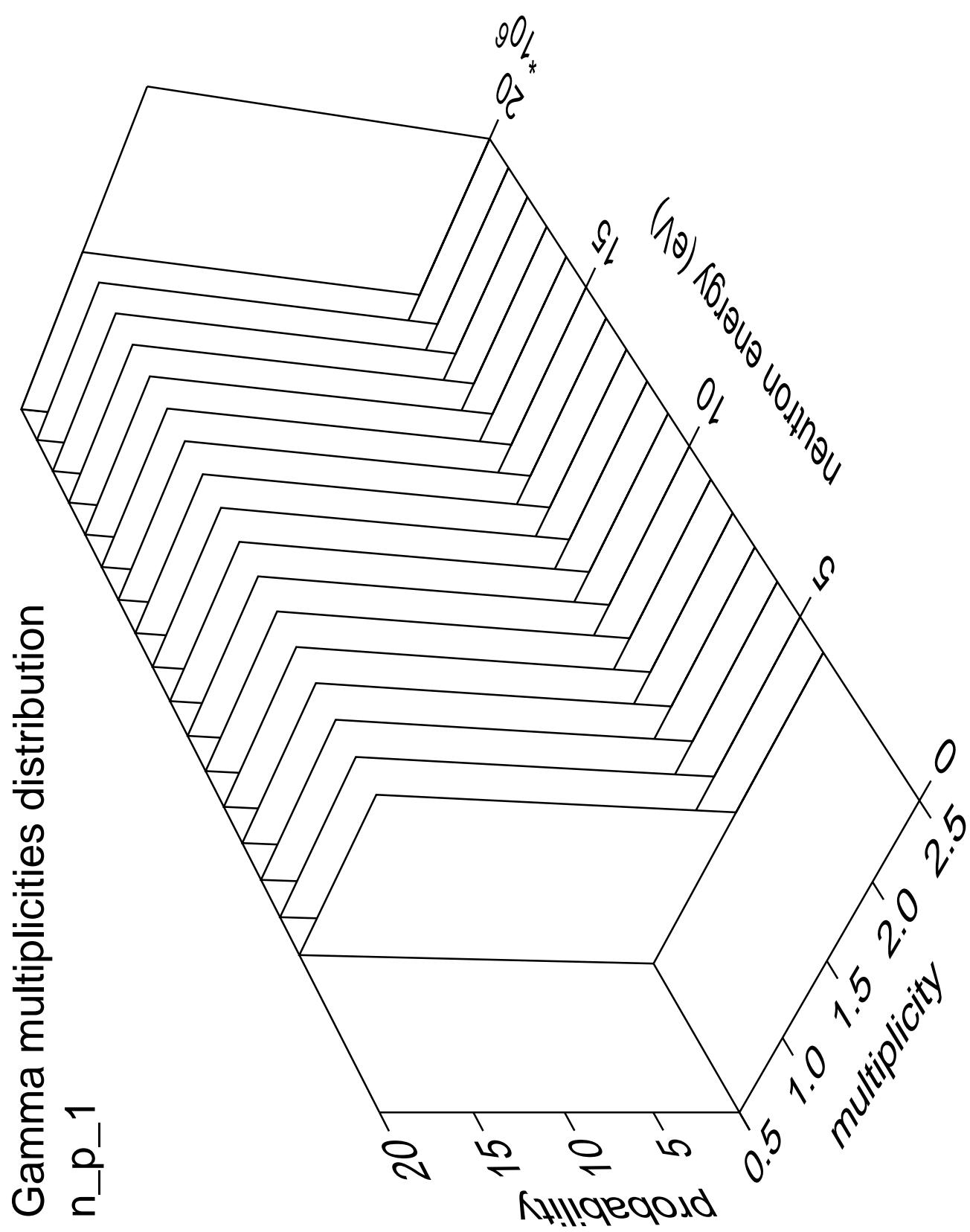


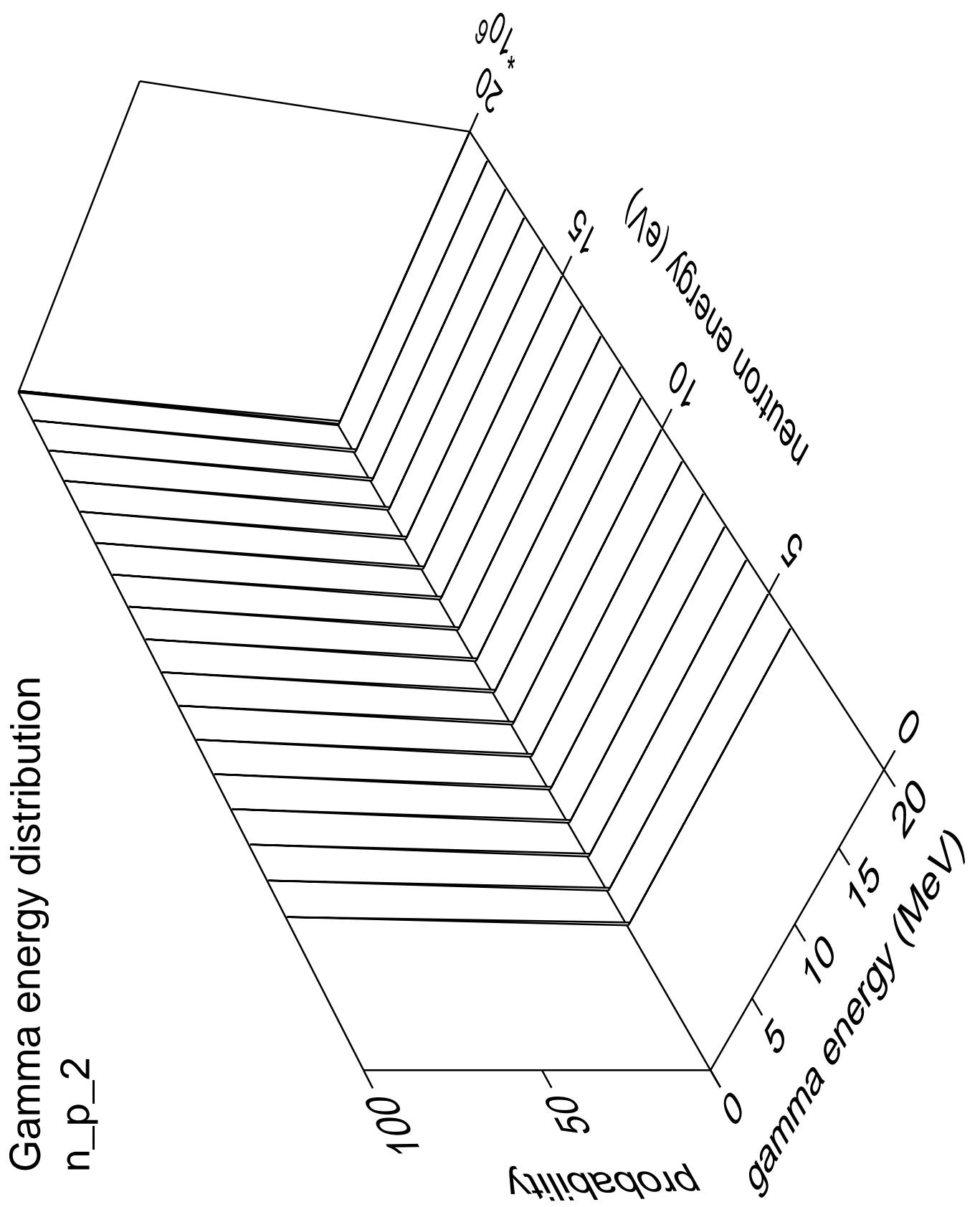


Gamma angles distribution

n_{p_1}

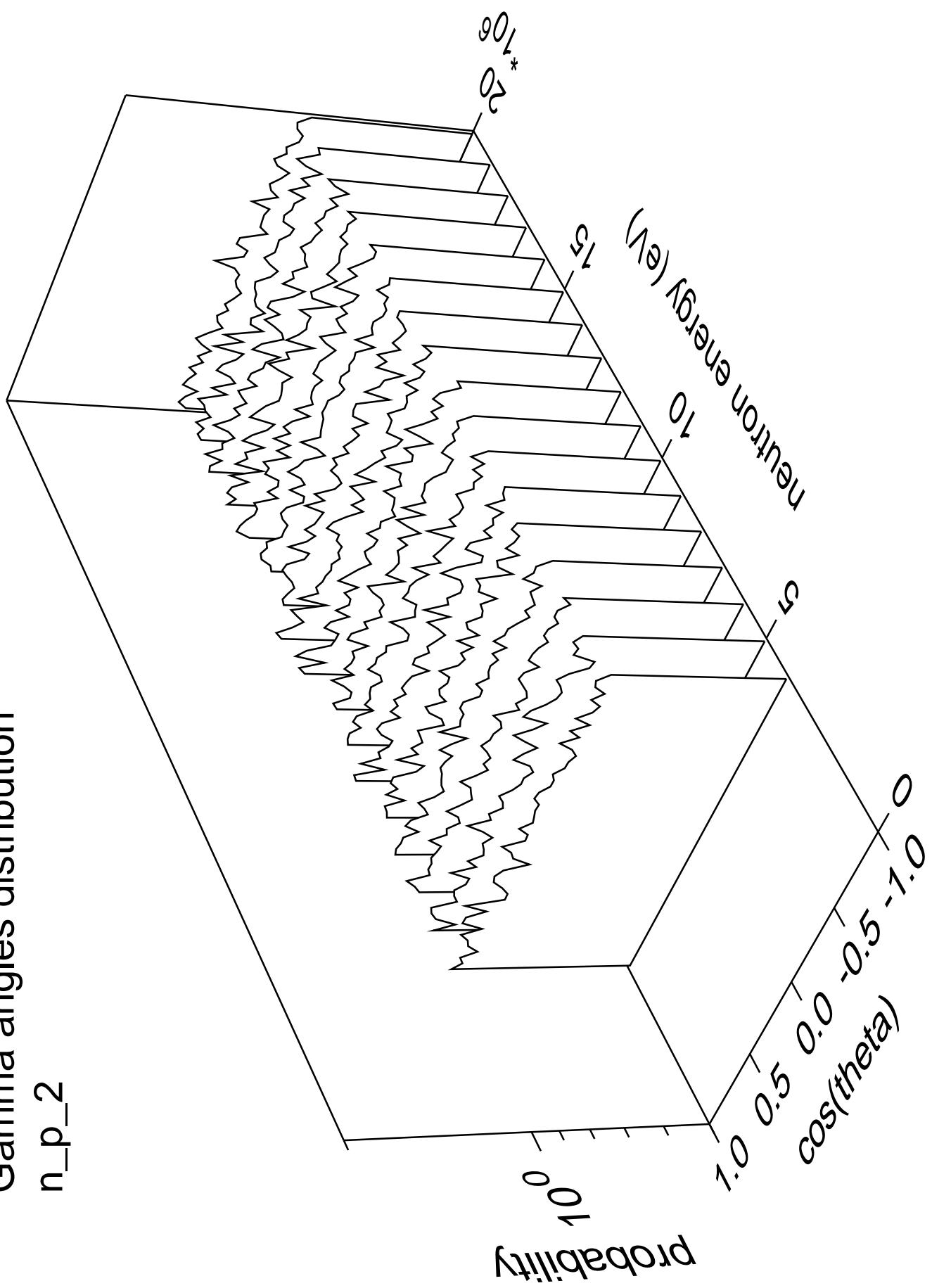


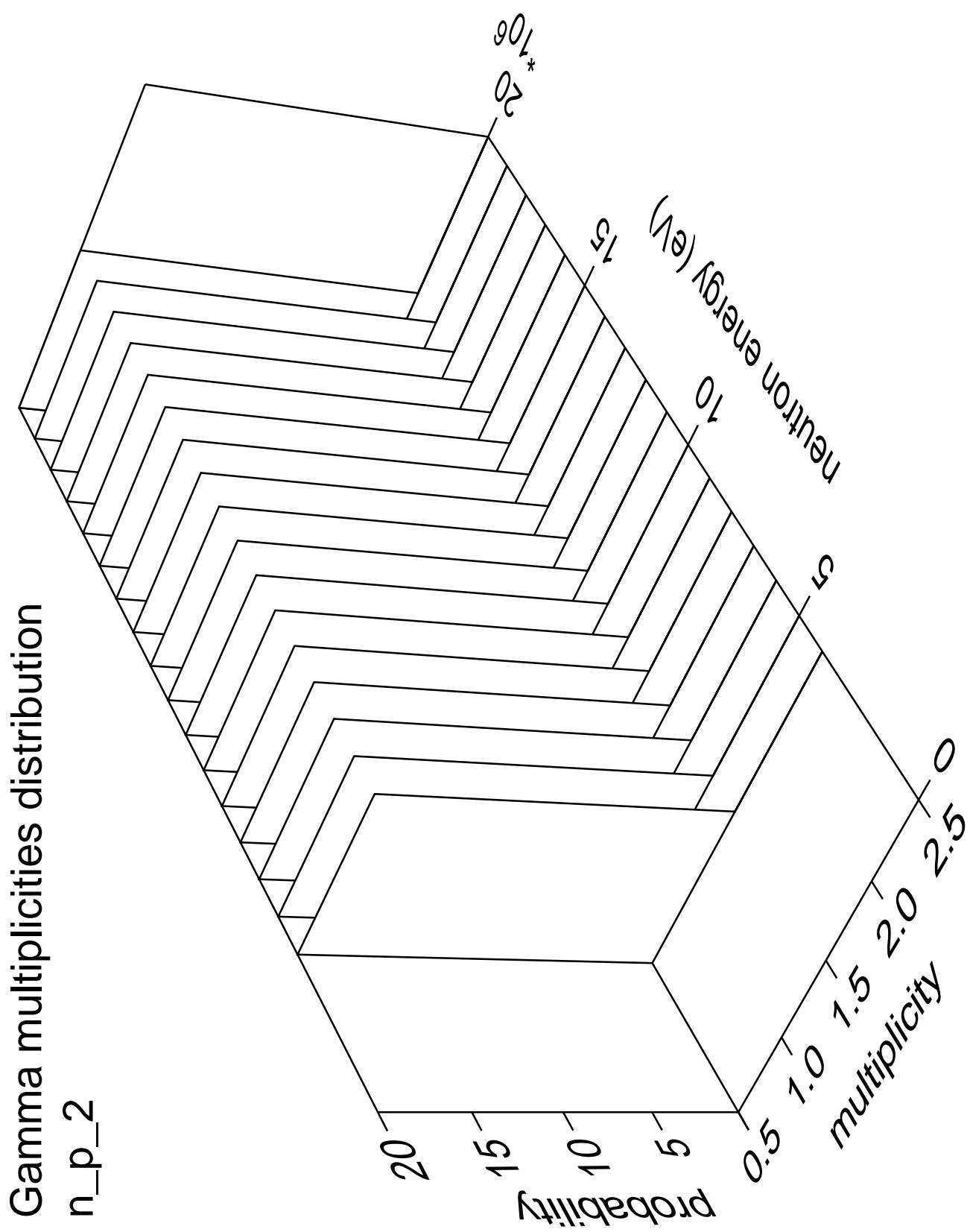




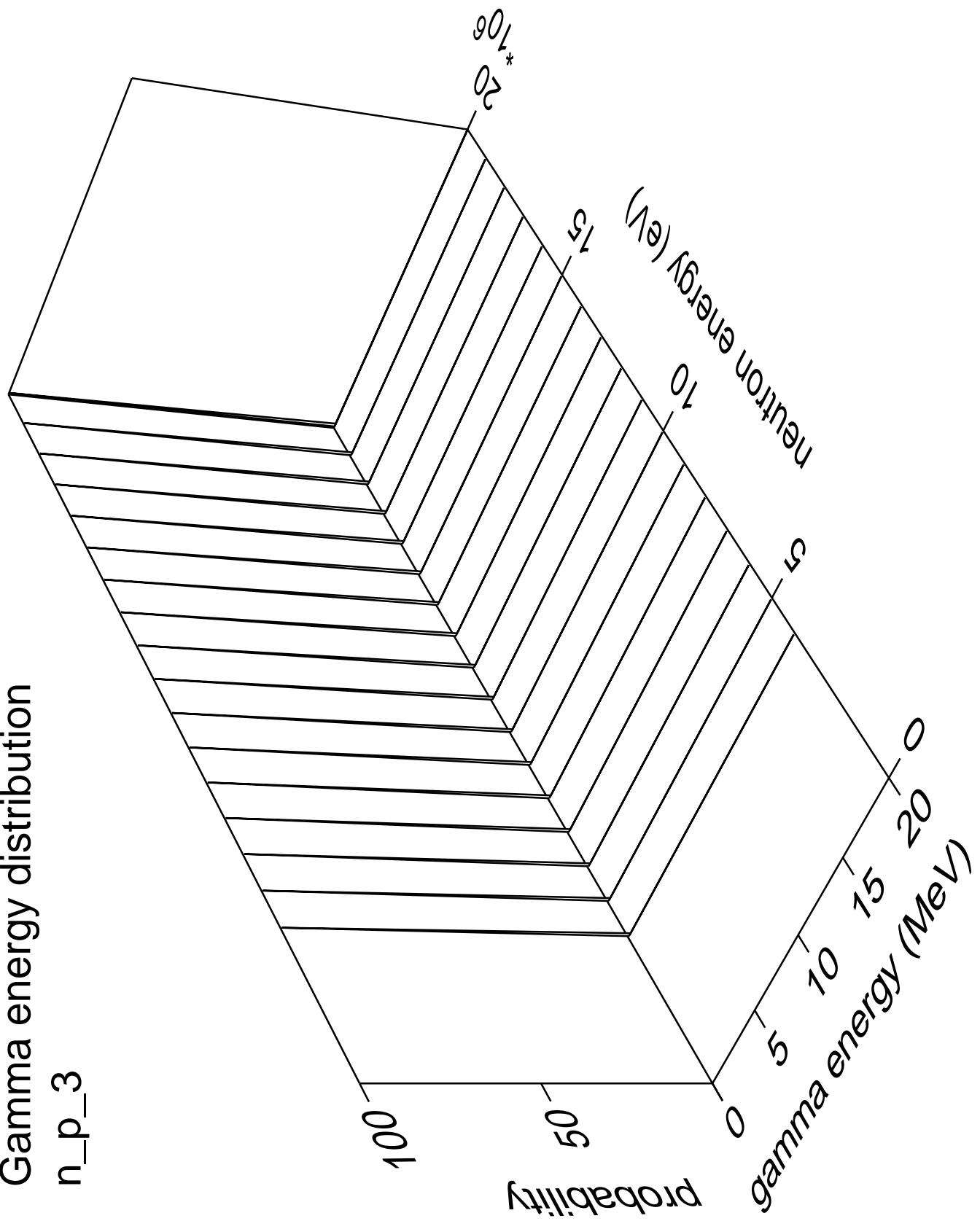
Gamma angles distribution

n_p_2



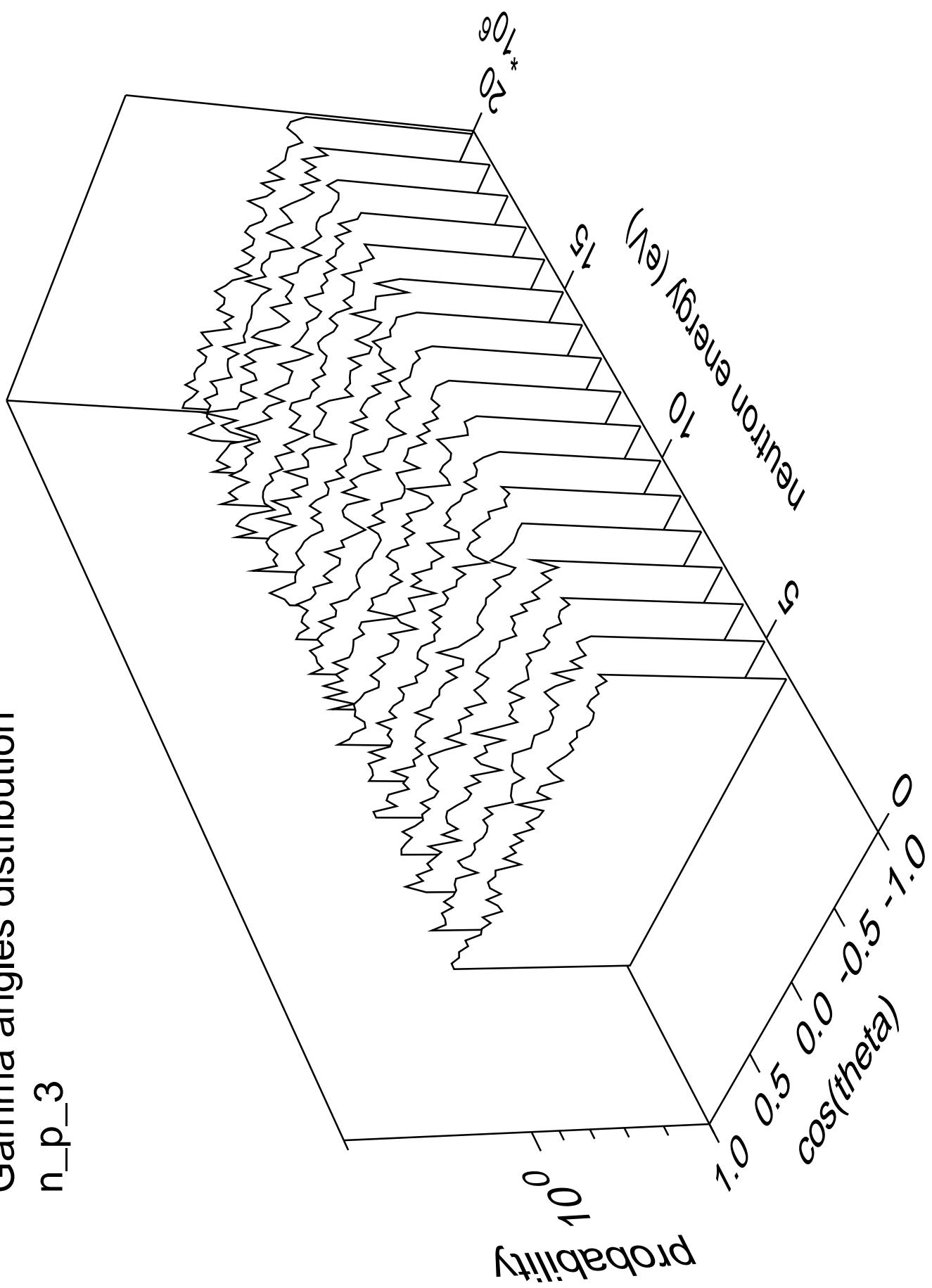


n_p_3

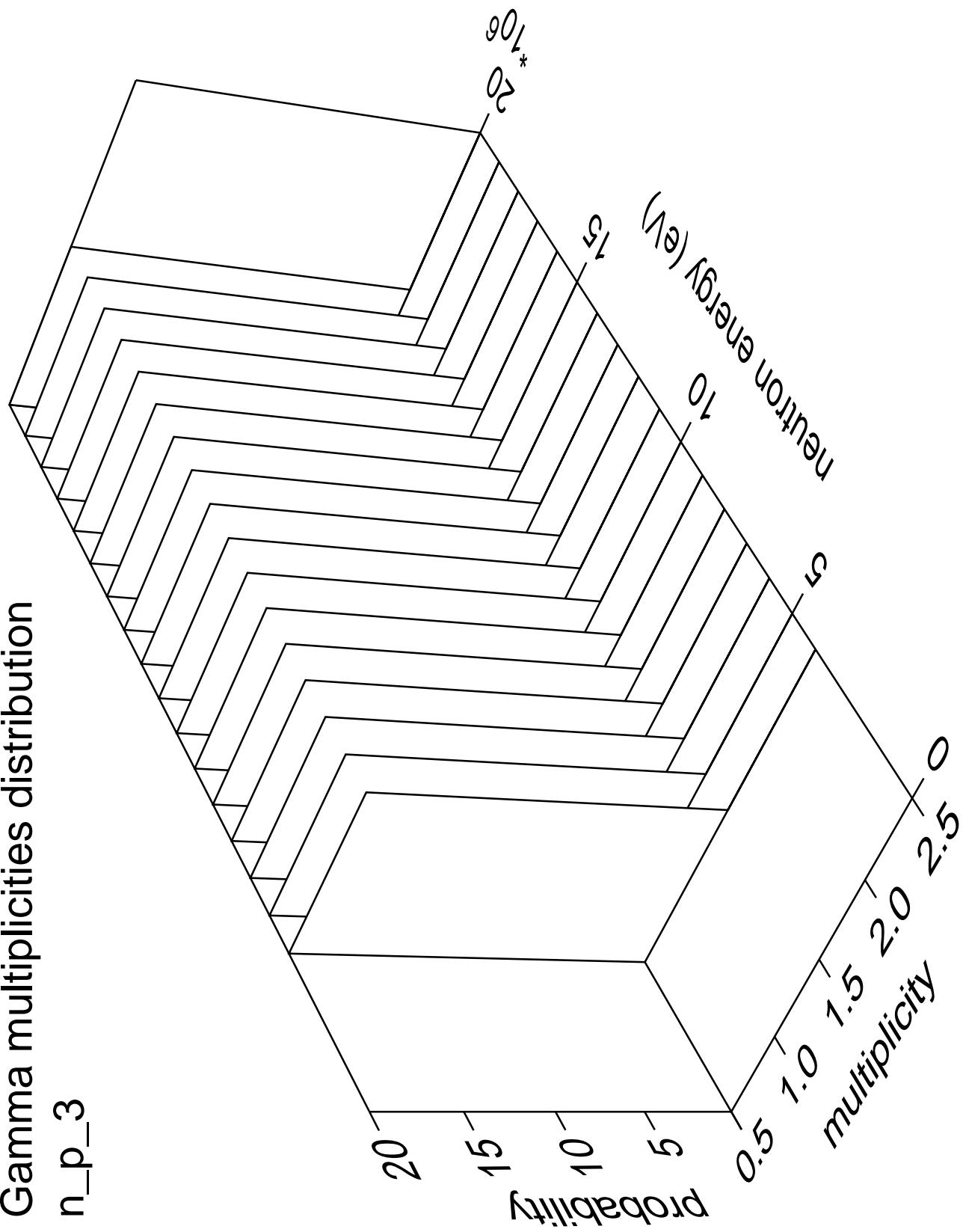


Gamma angles distribution

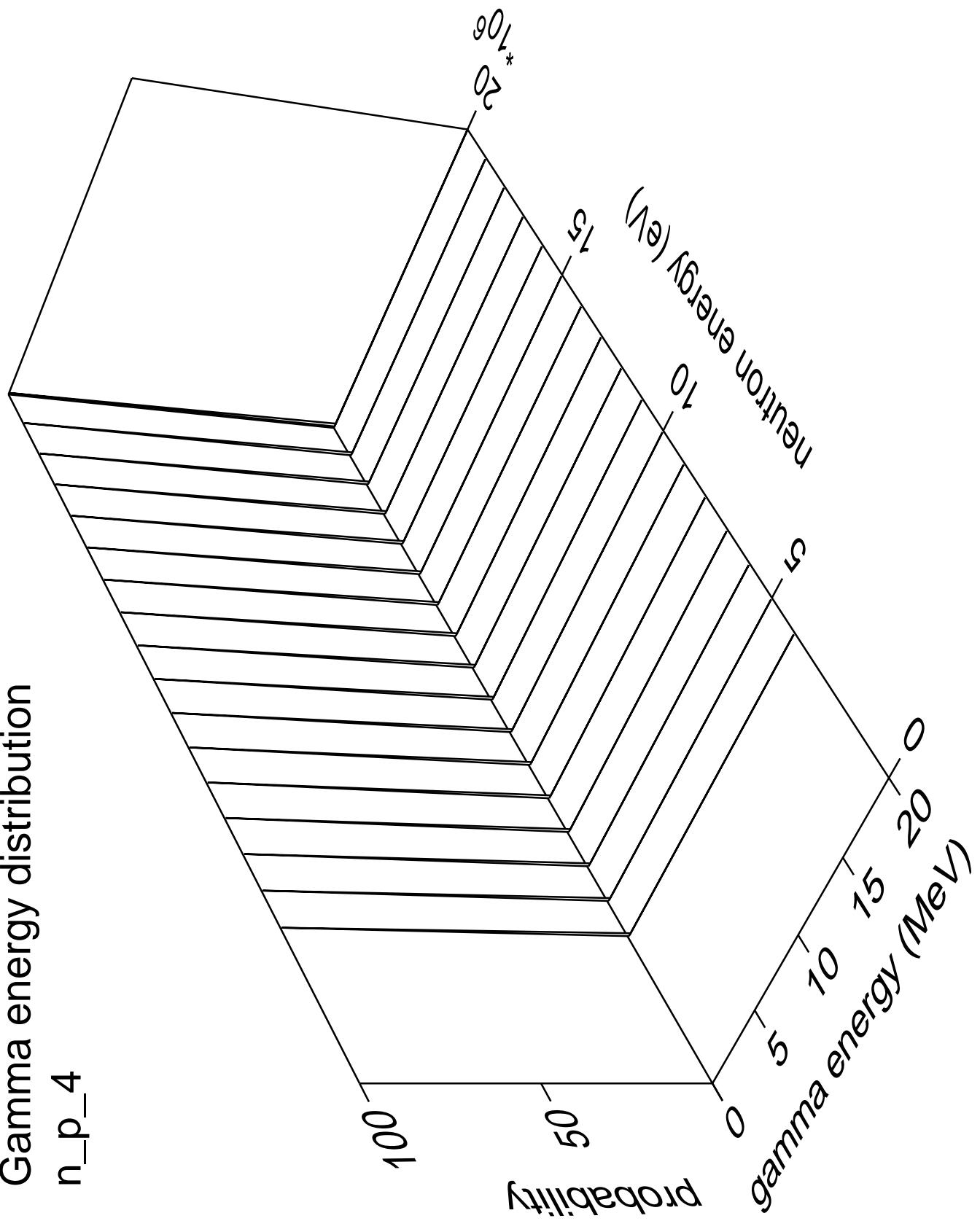
n_{p_3}



Gamma multiplicities distribution

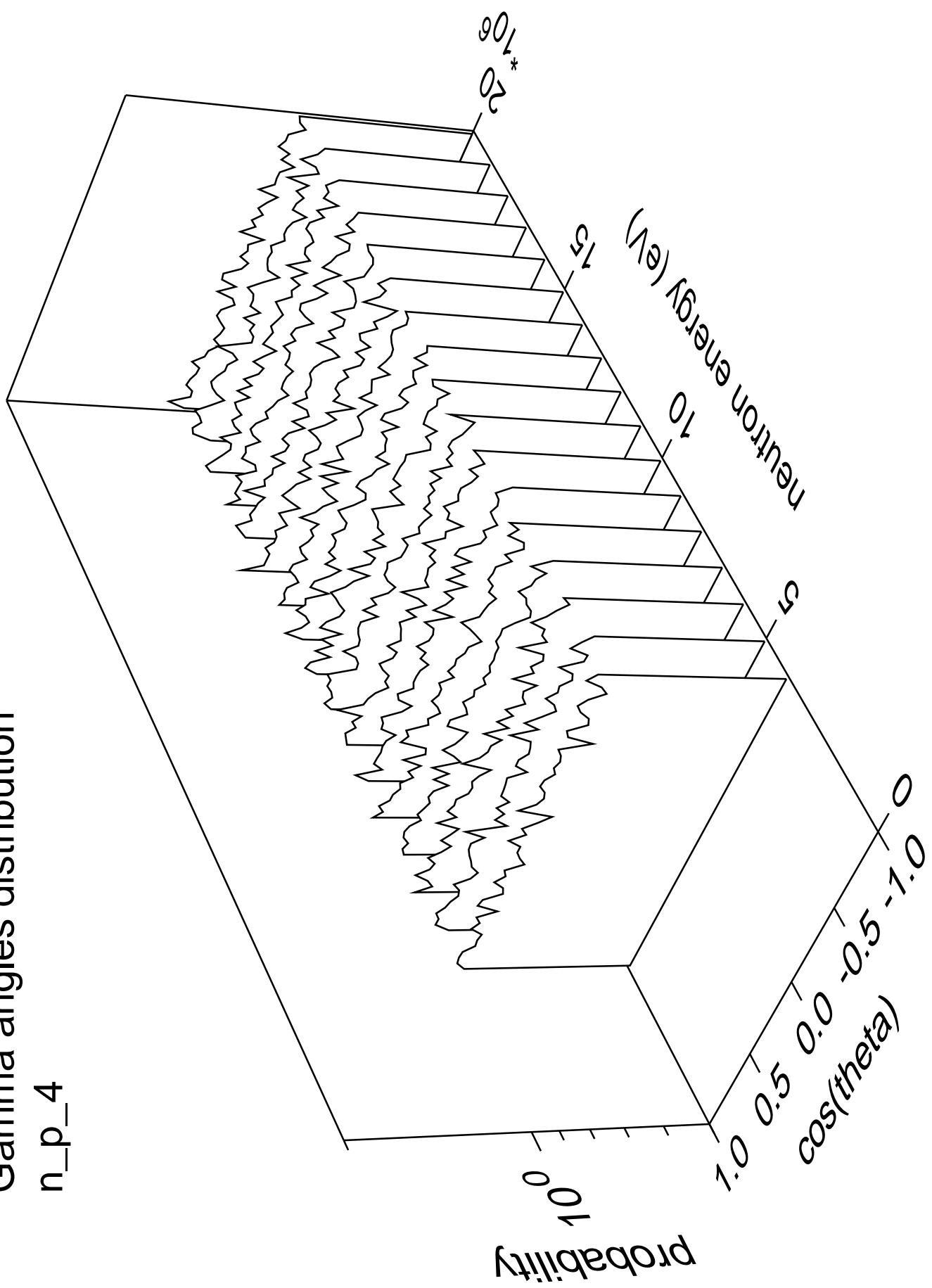


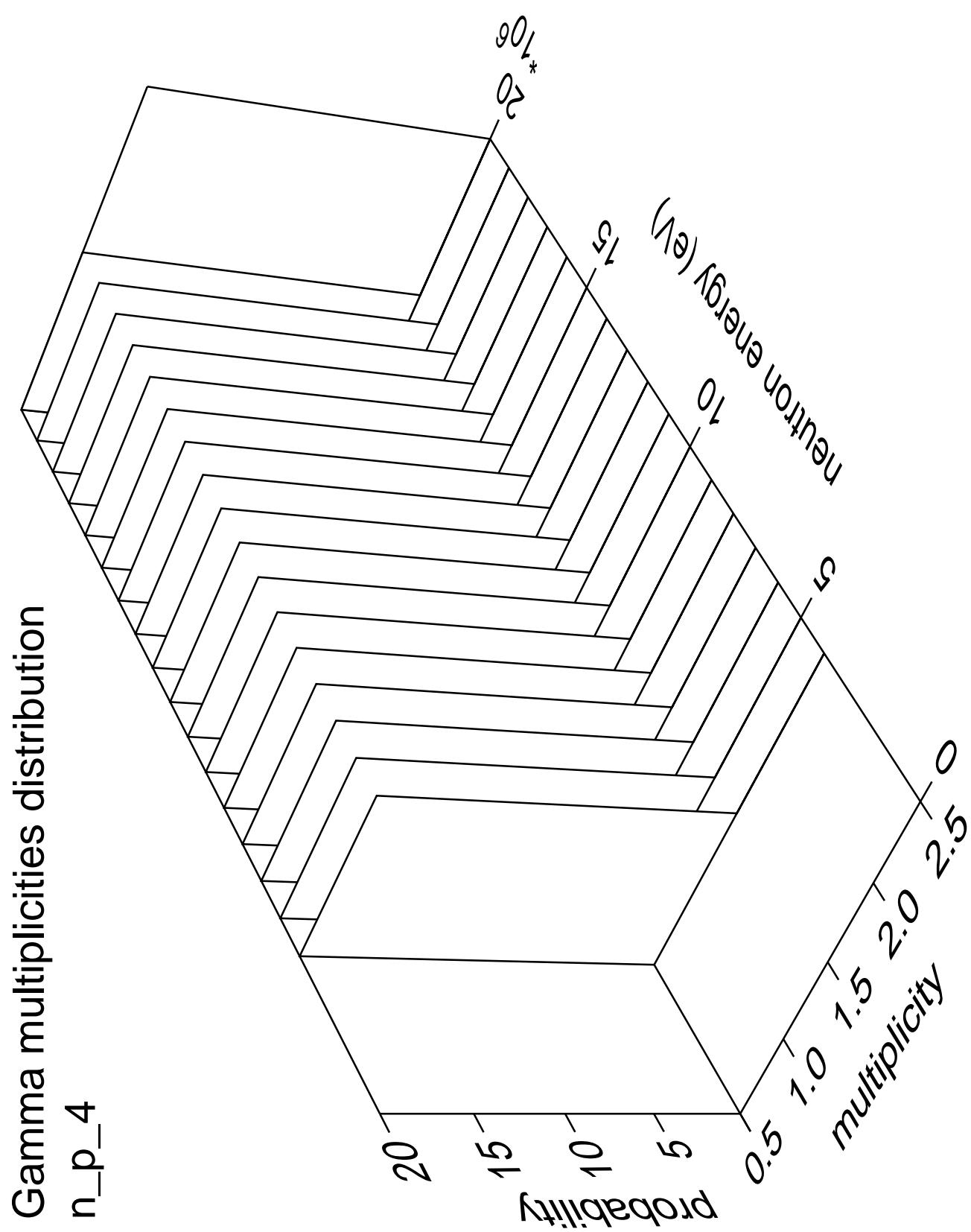
n_p_4

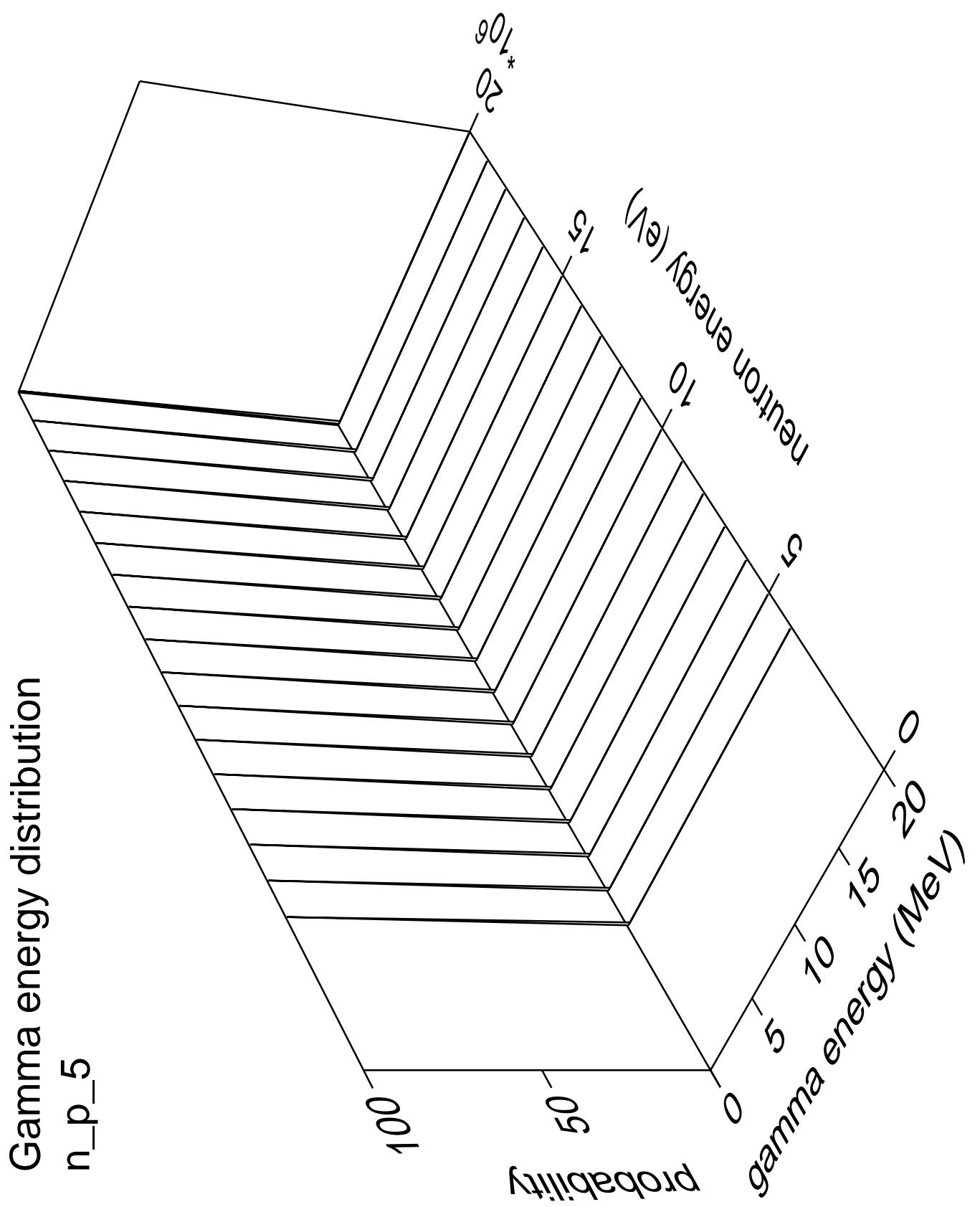


Gamma angles distribution

n_p_4

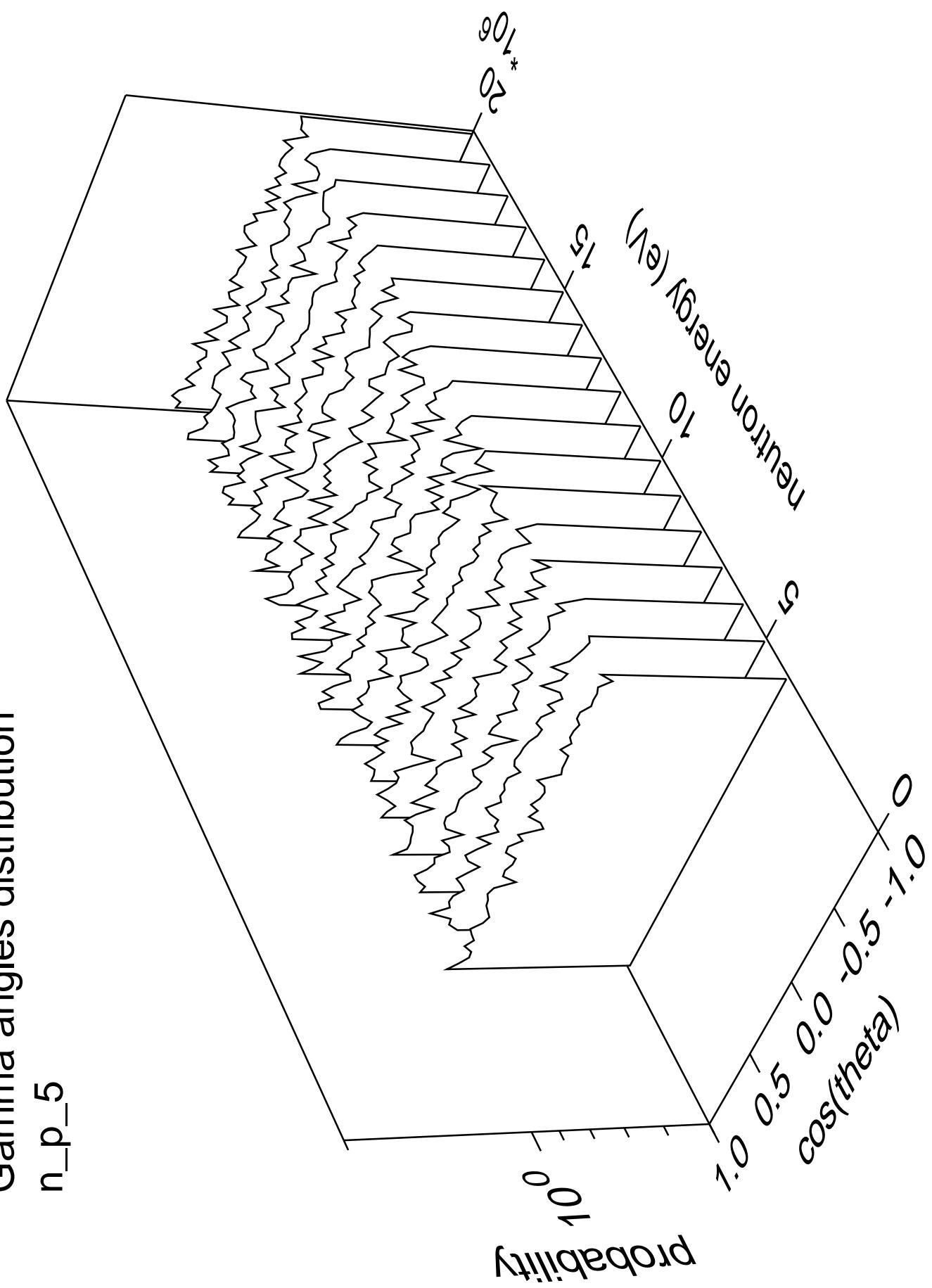




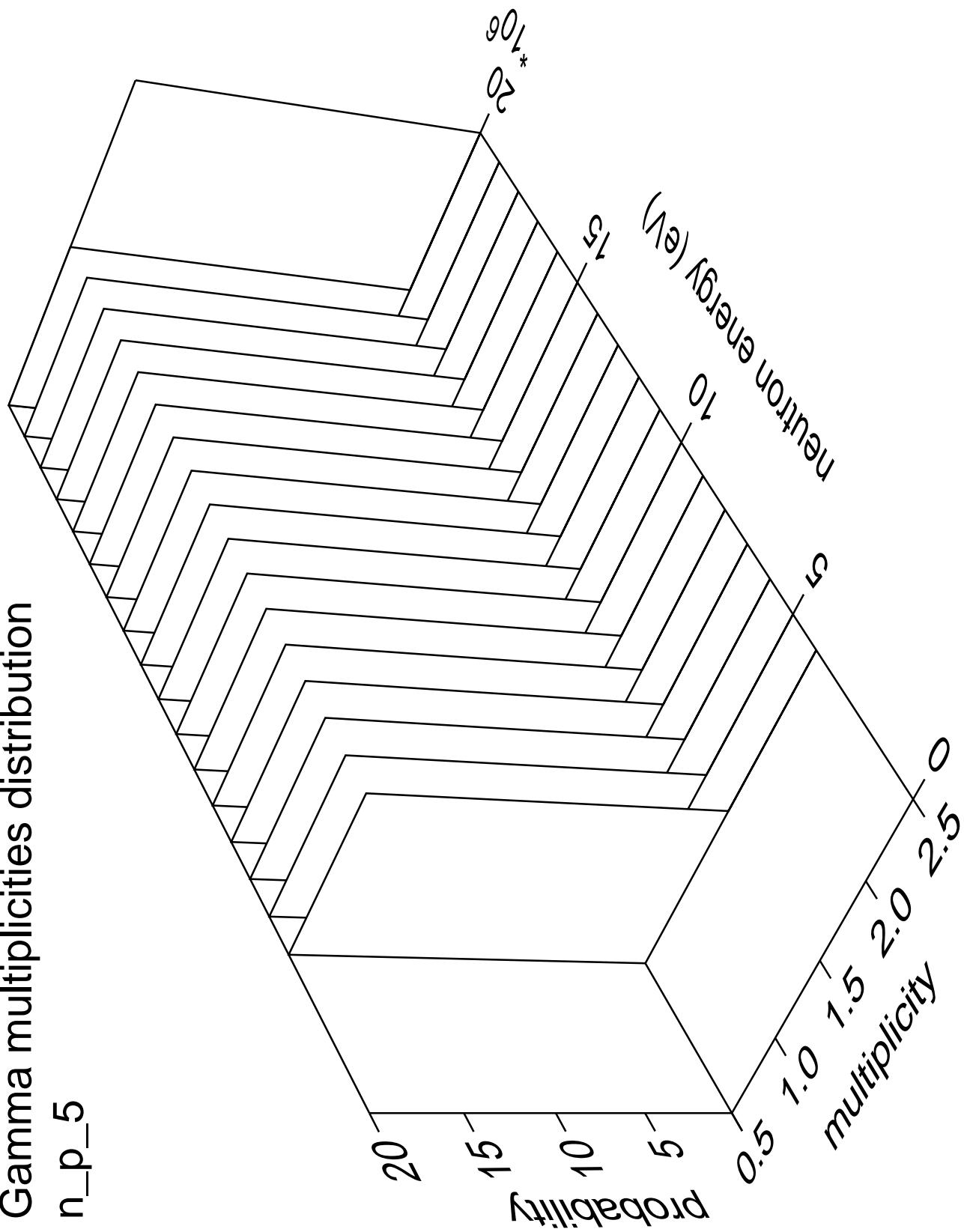


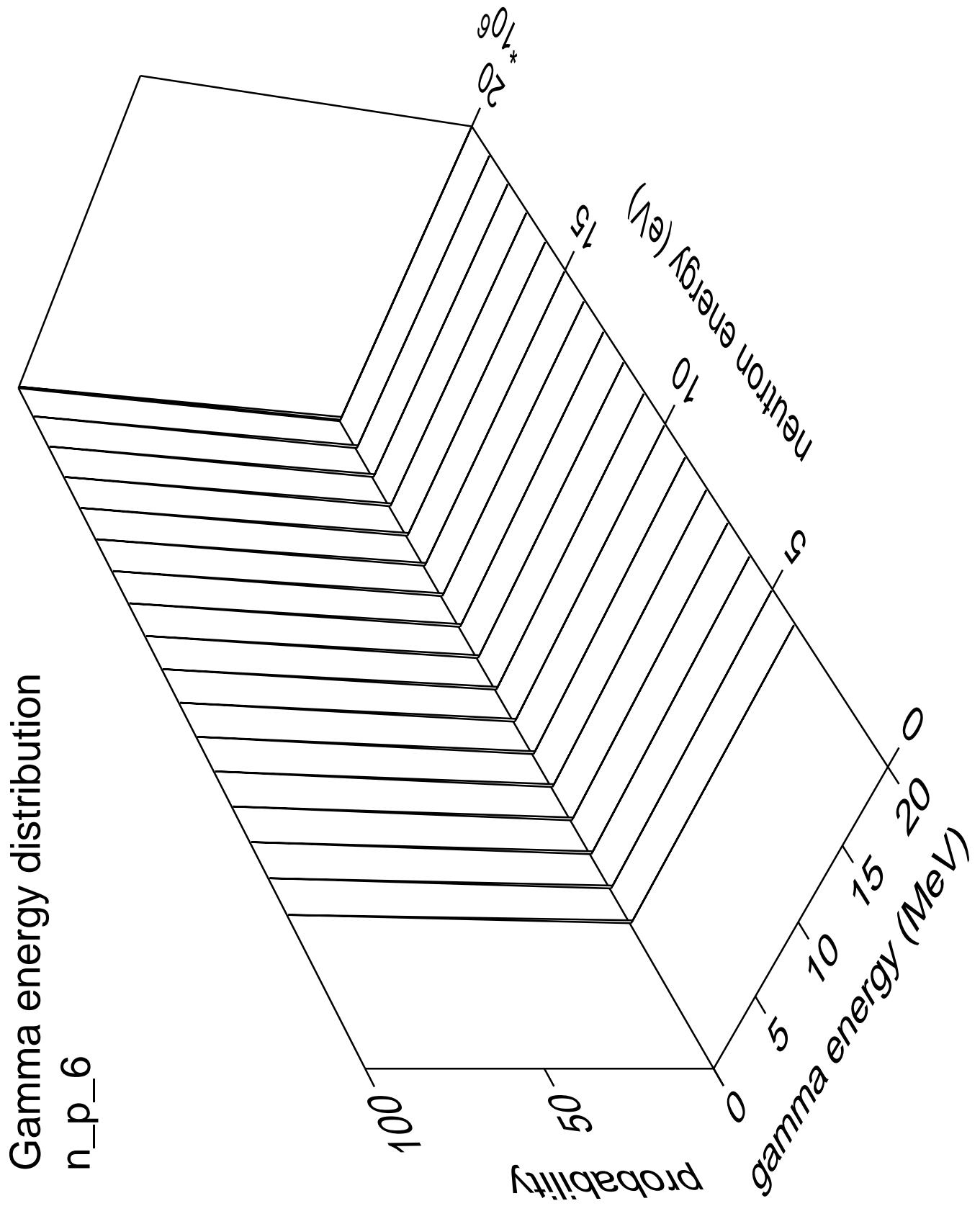
Gamma angles distribution

n_p_5



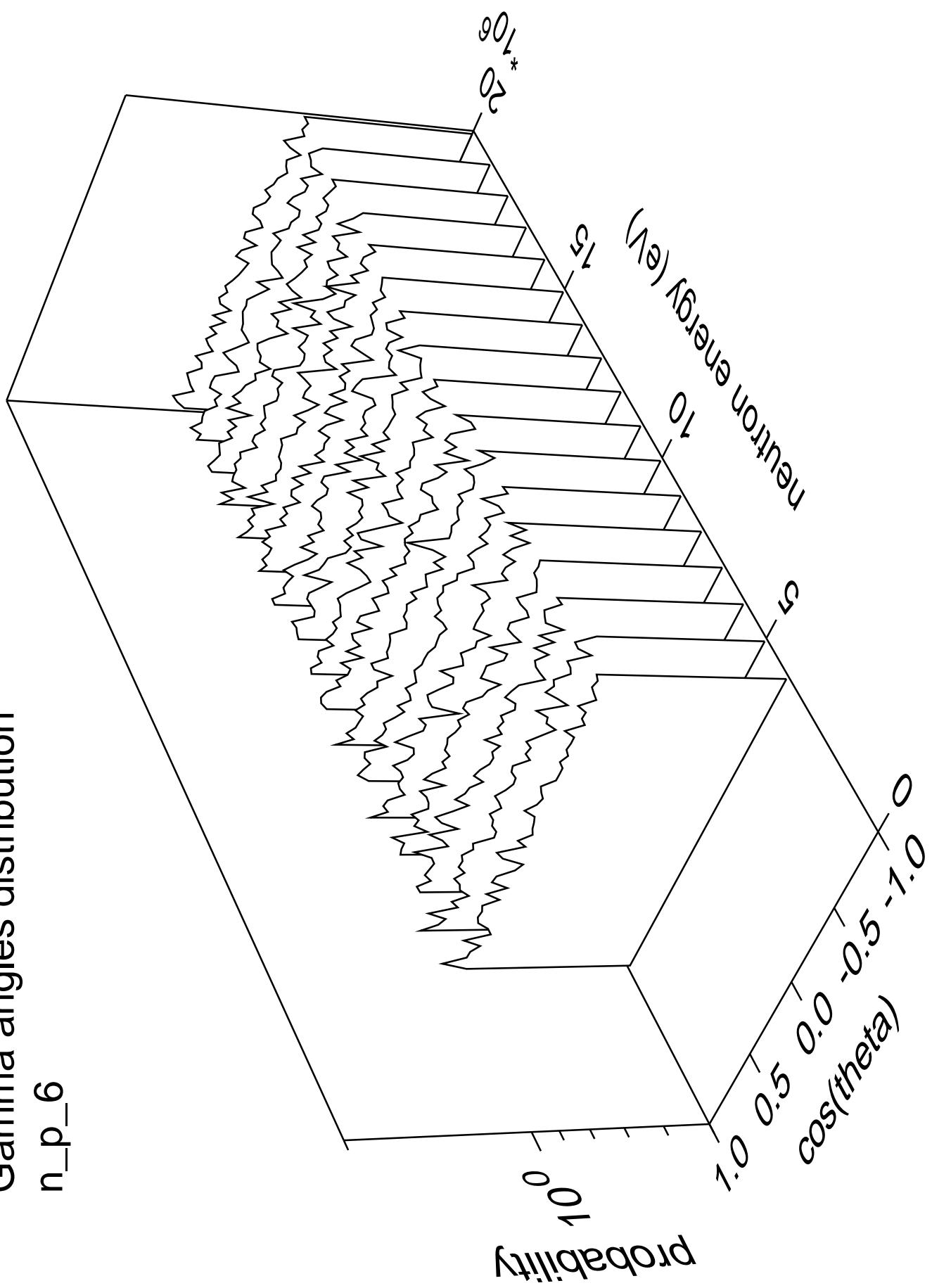
Gamma multiplicities distribution



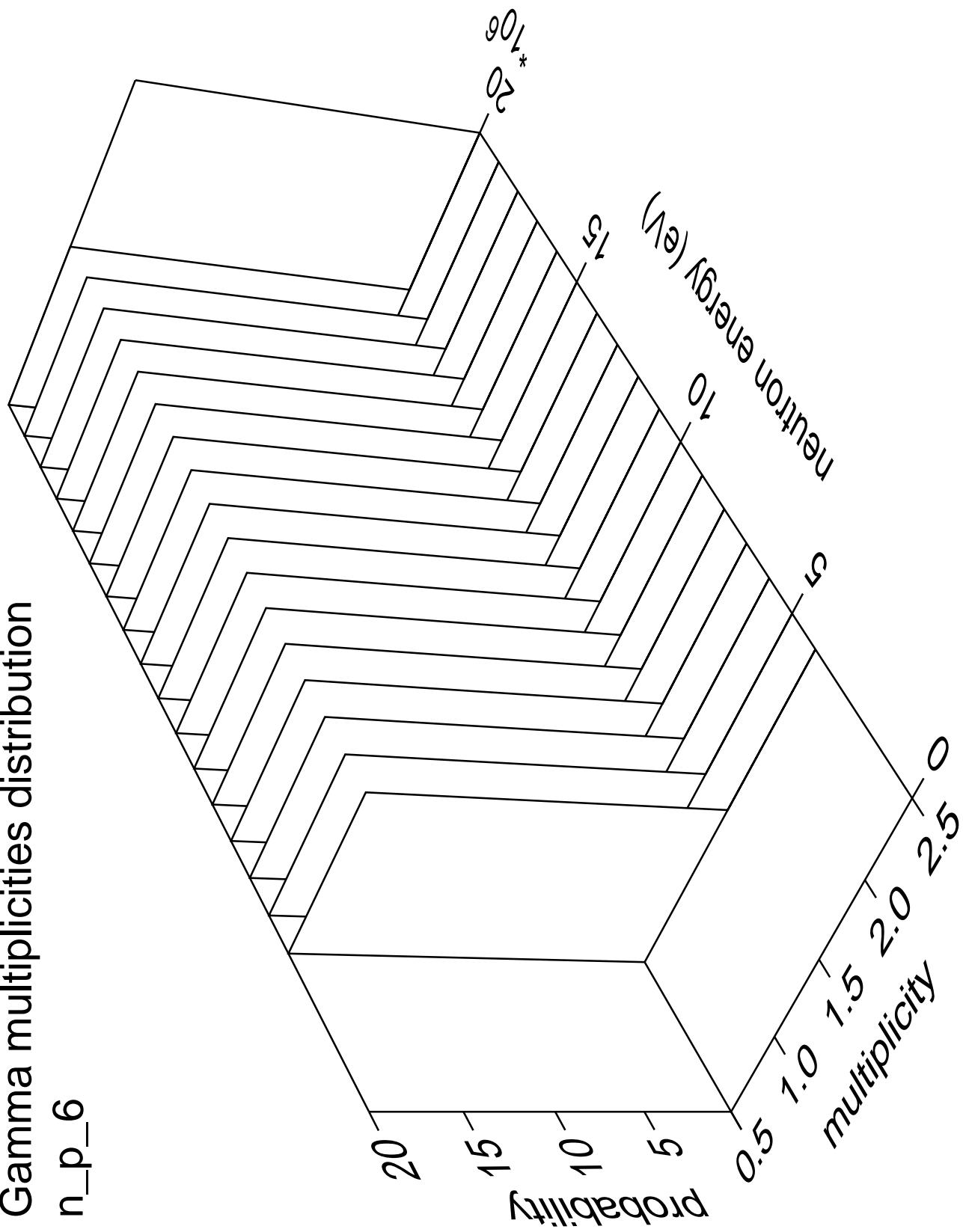


Gamma angles distribution

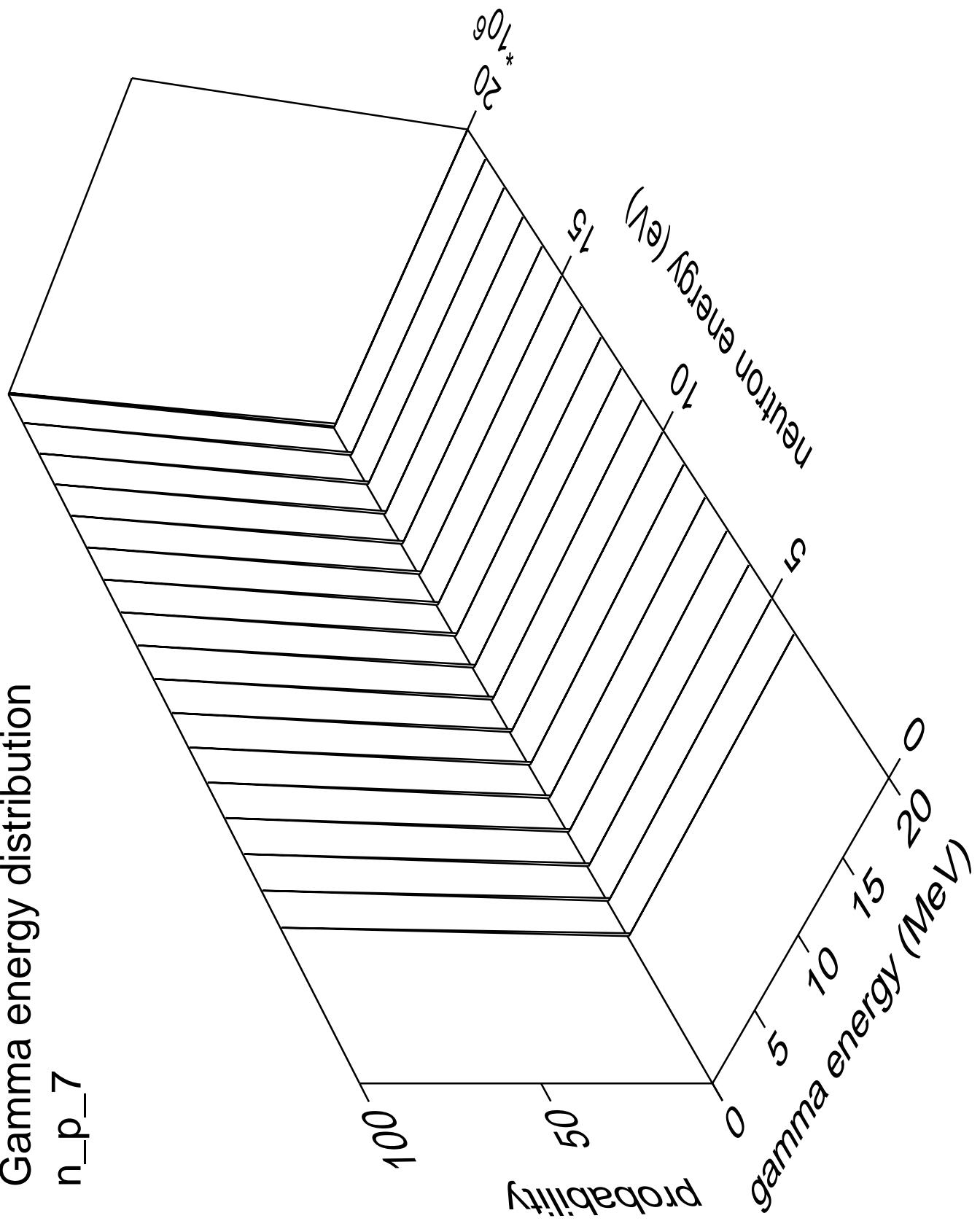
n_p_6



Gamma multiplicities distribution

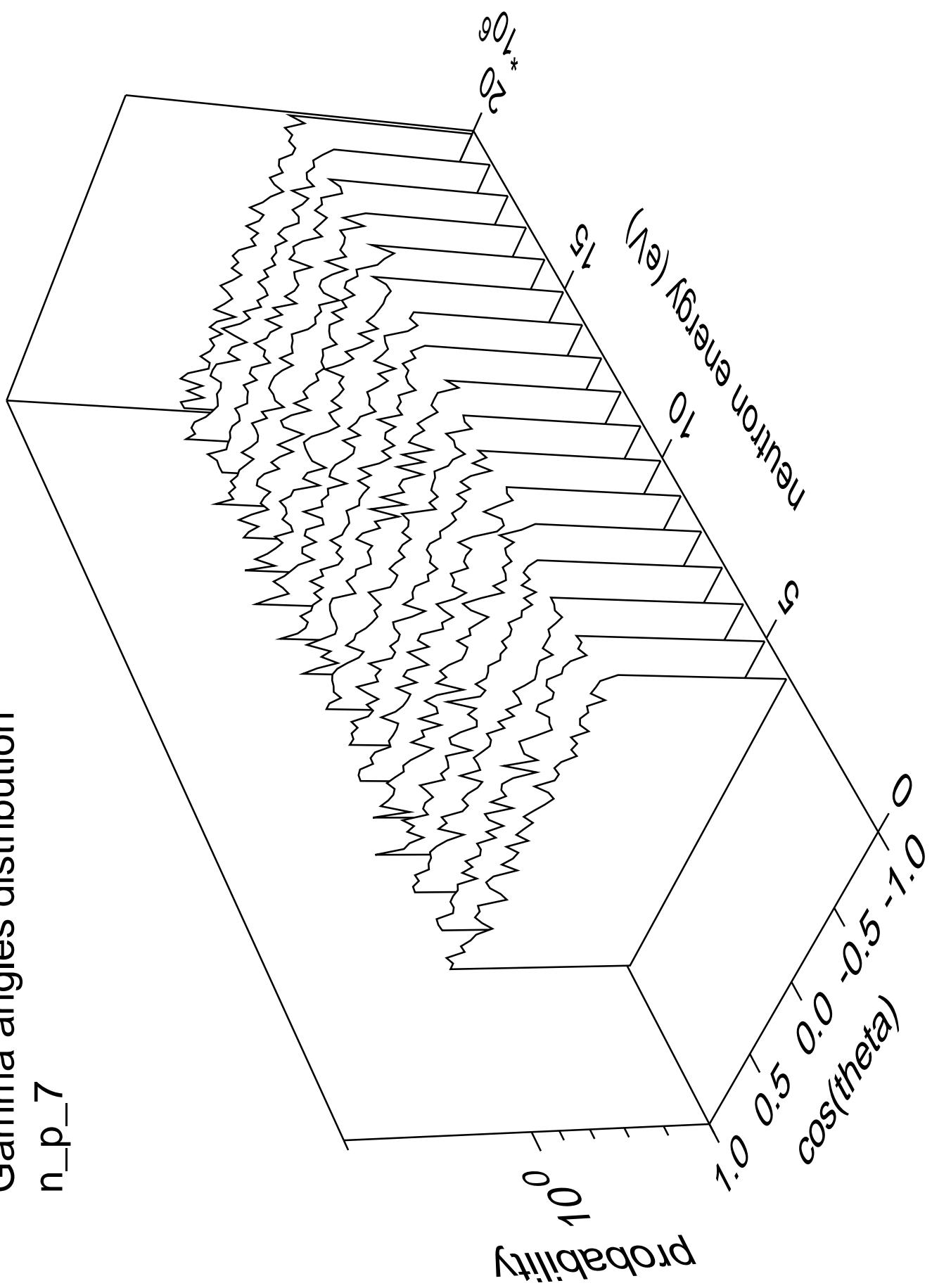


n_p_7

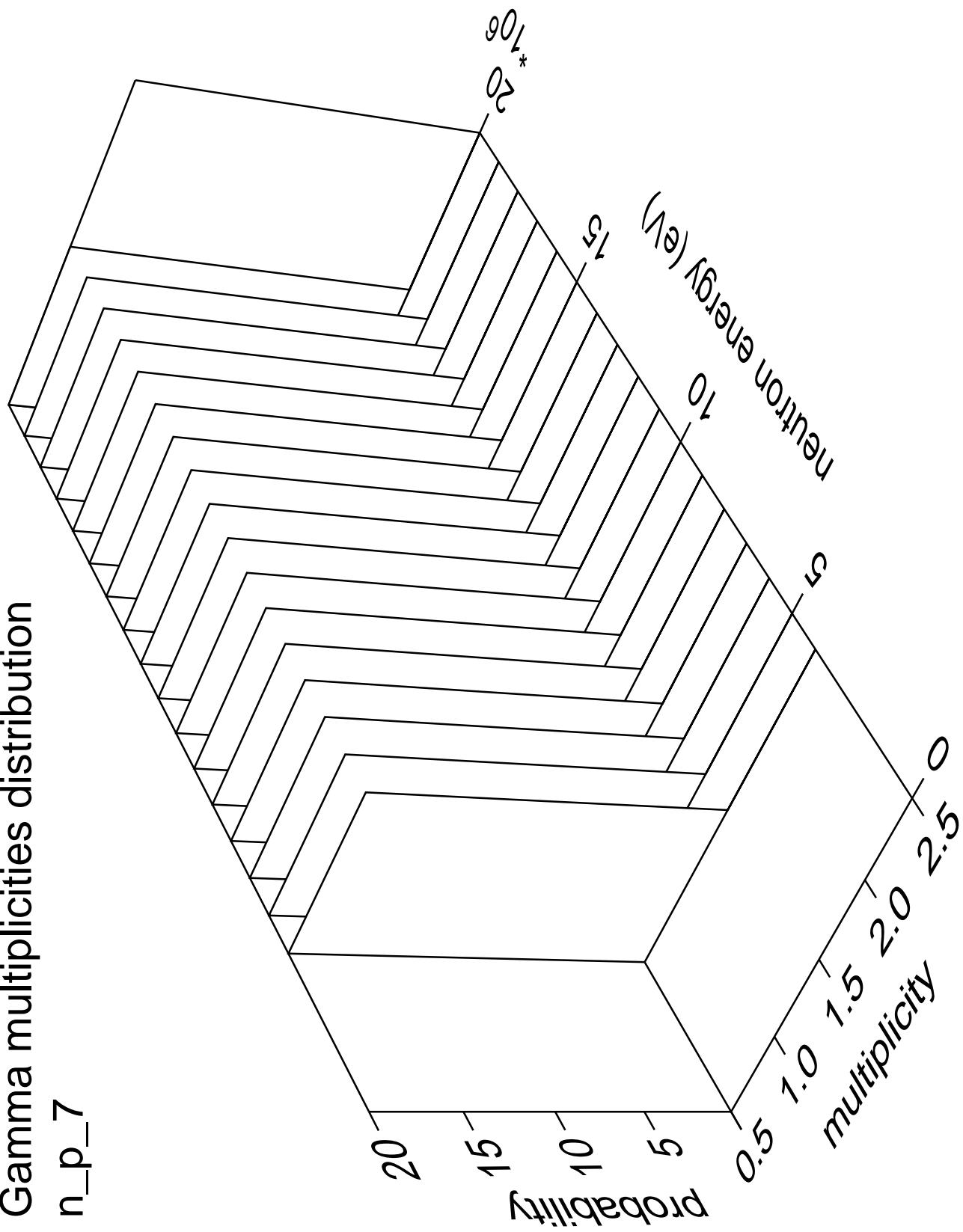


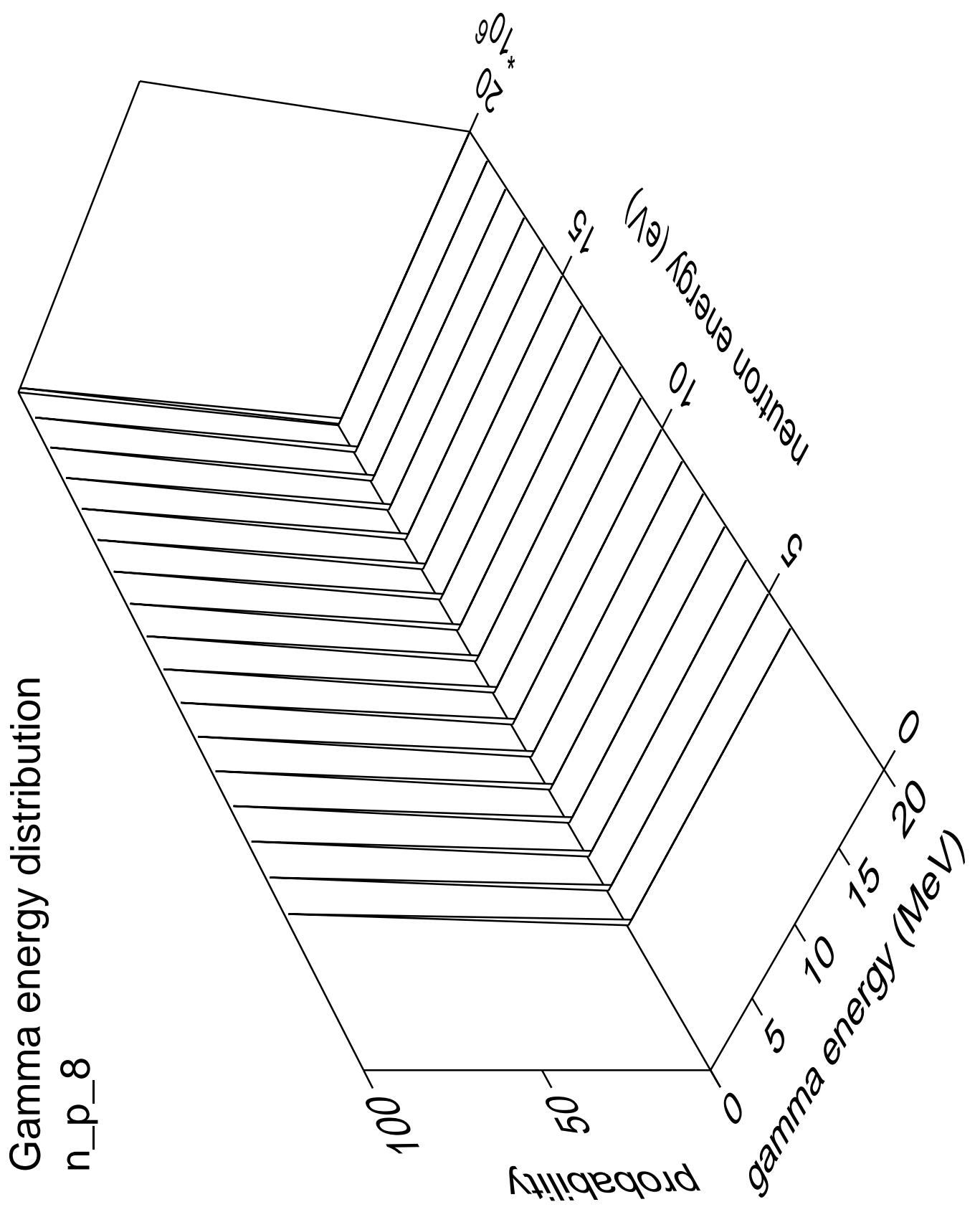
Gamma angles distribution

n_p_7



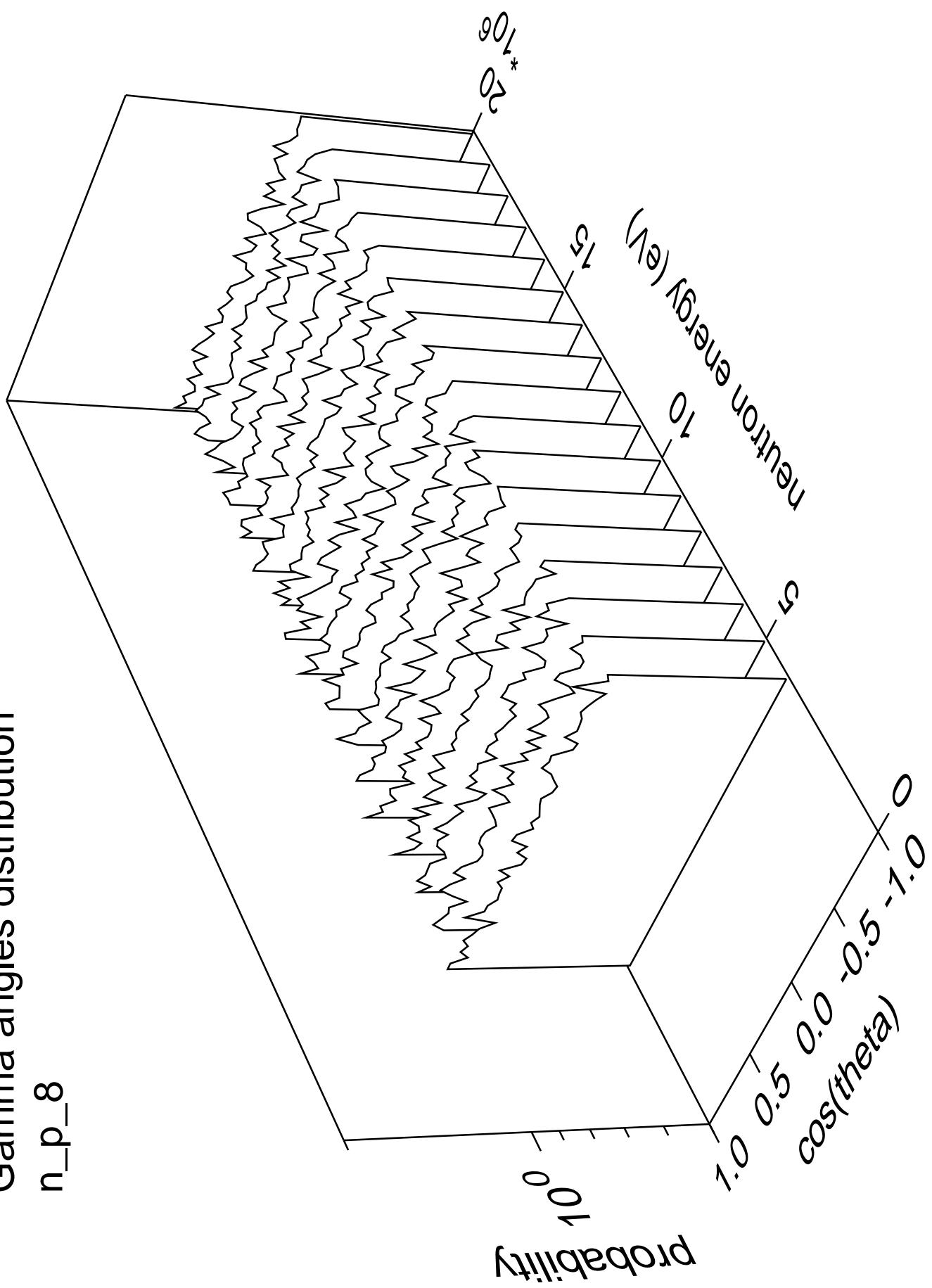
Gamma multiplicities distribution

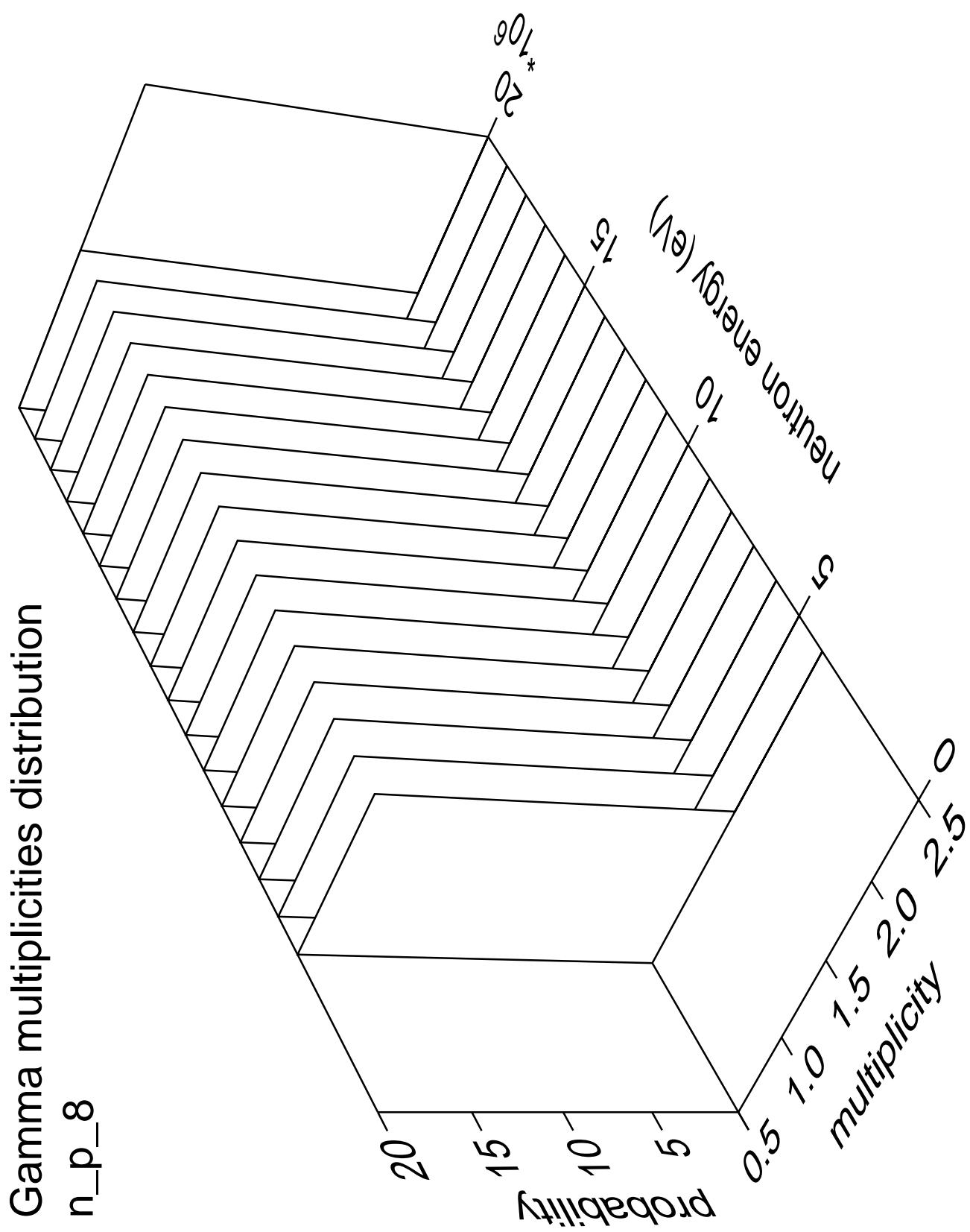


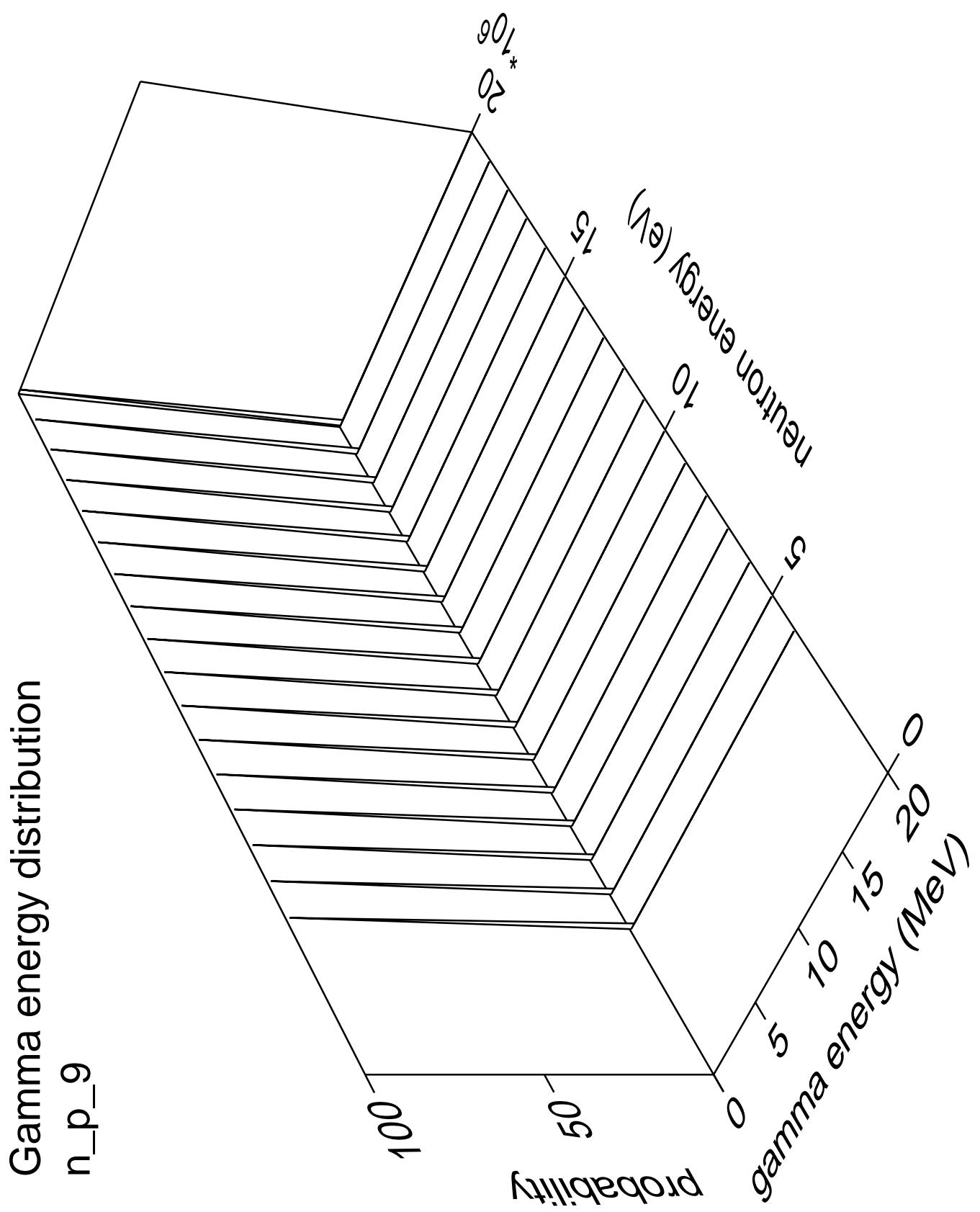


Gamma angles distribution

n_p_8

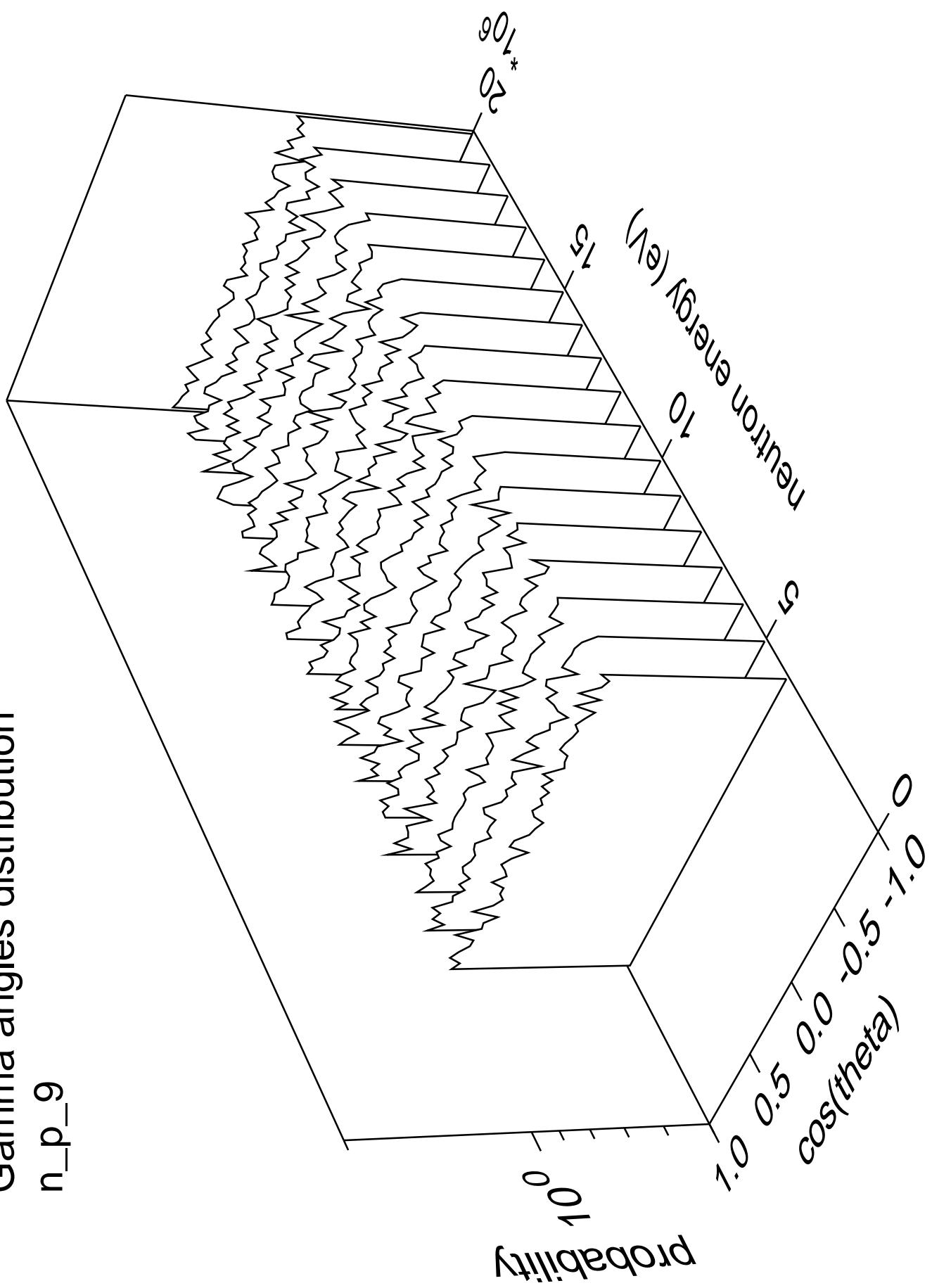


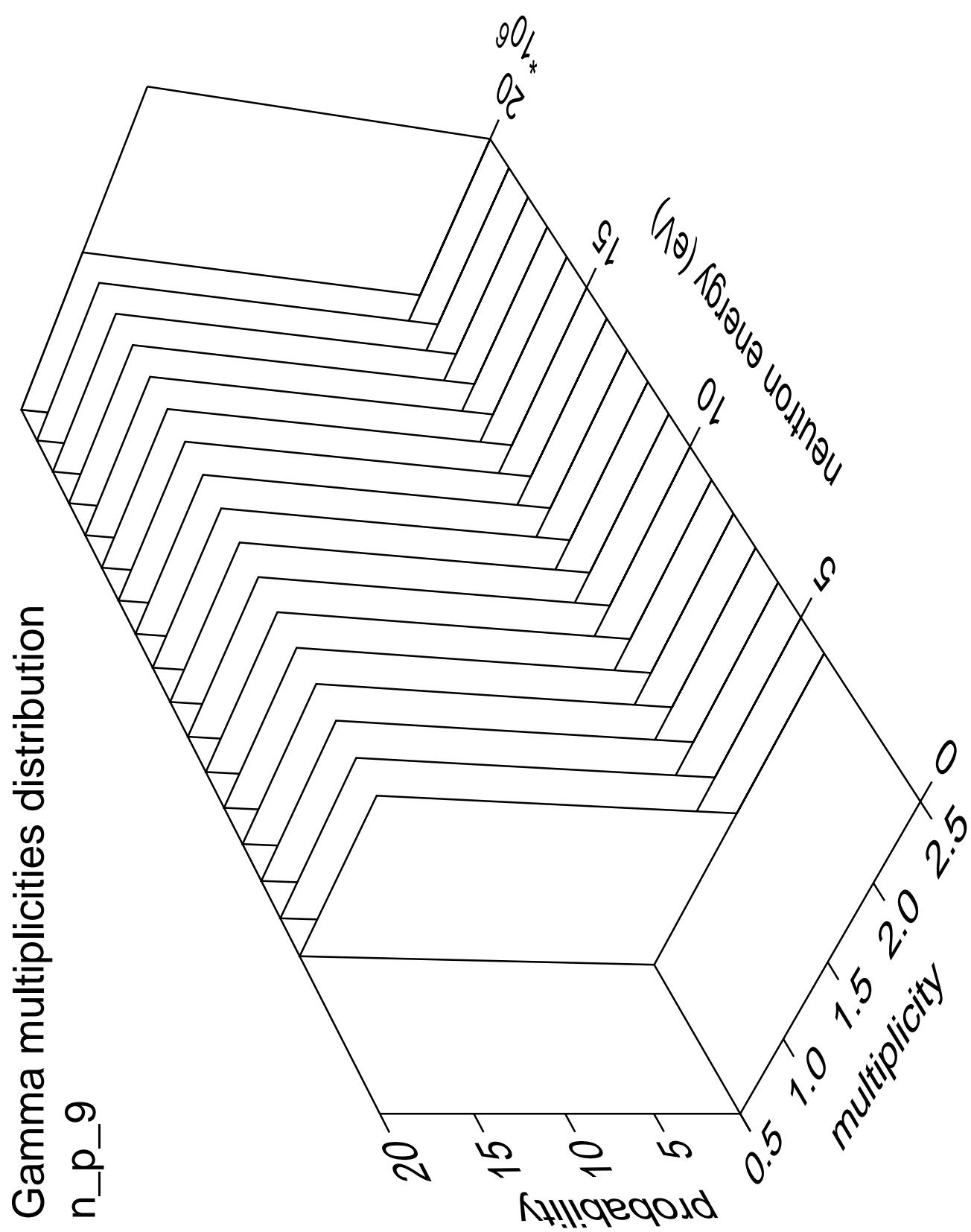


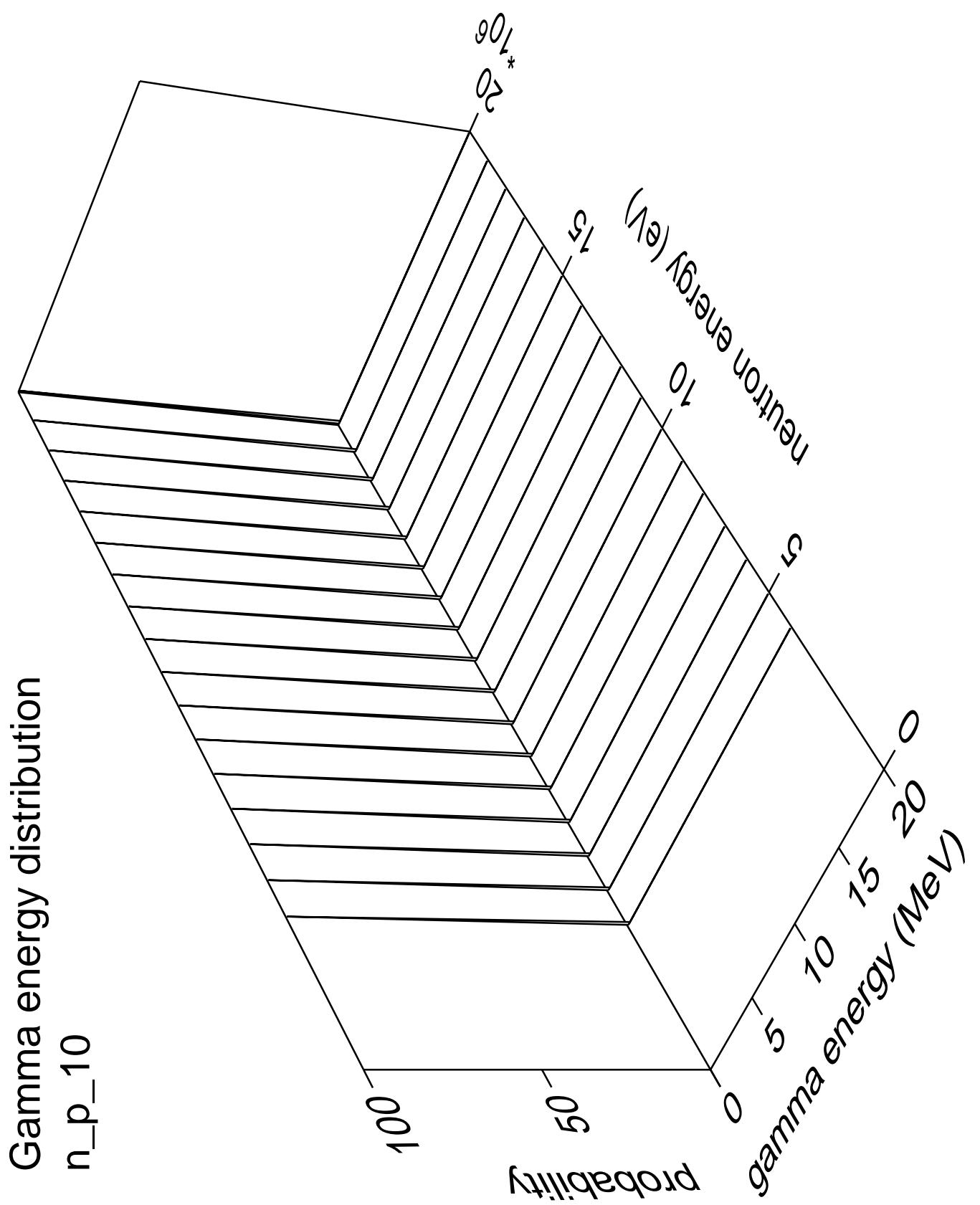


Gamma angles distribution

n_p_9

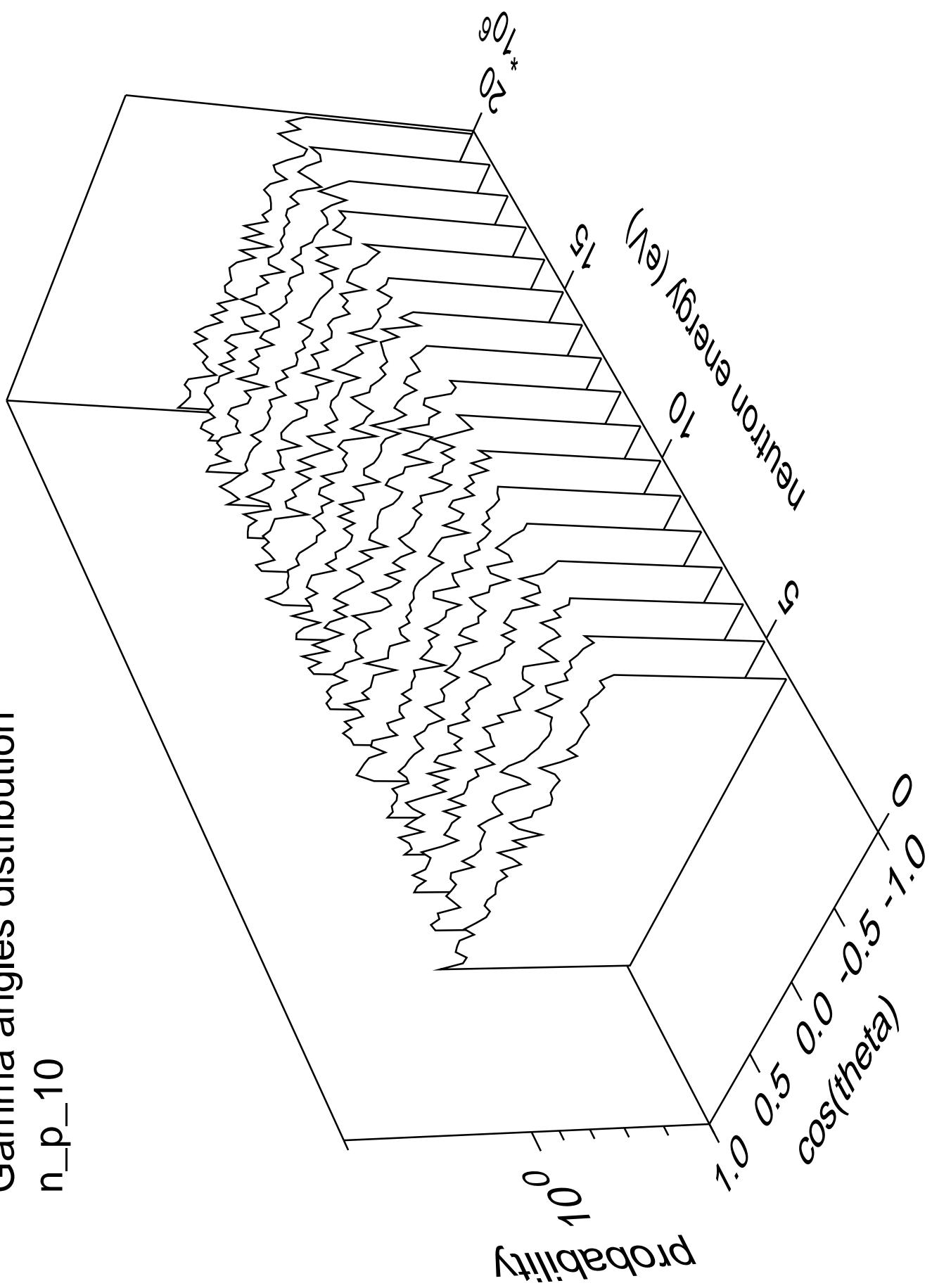


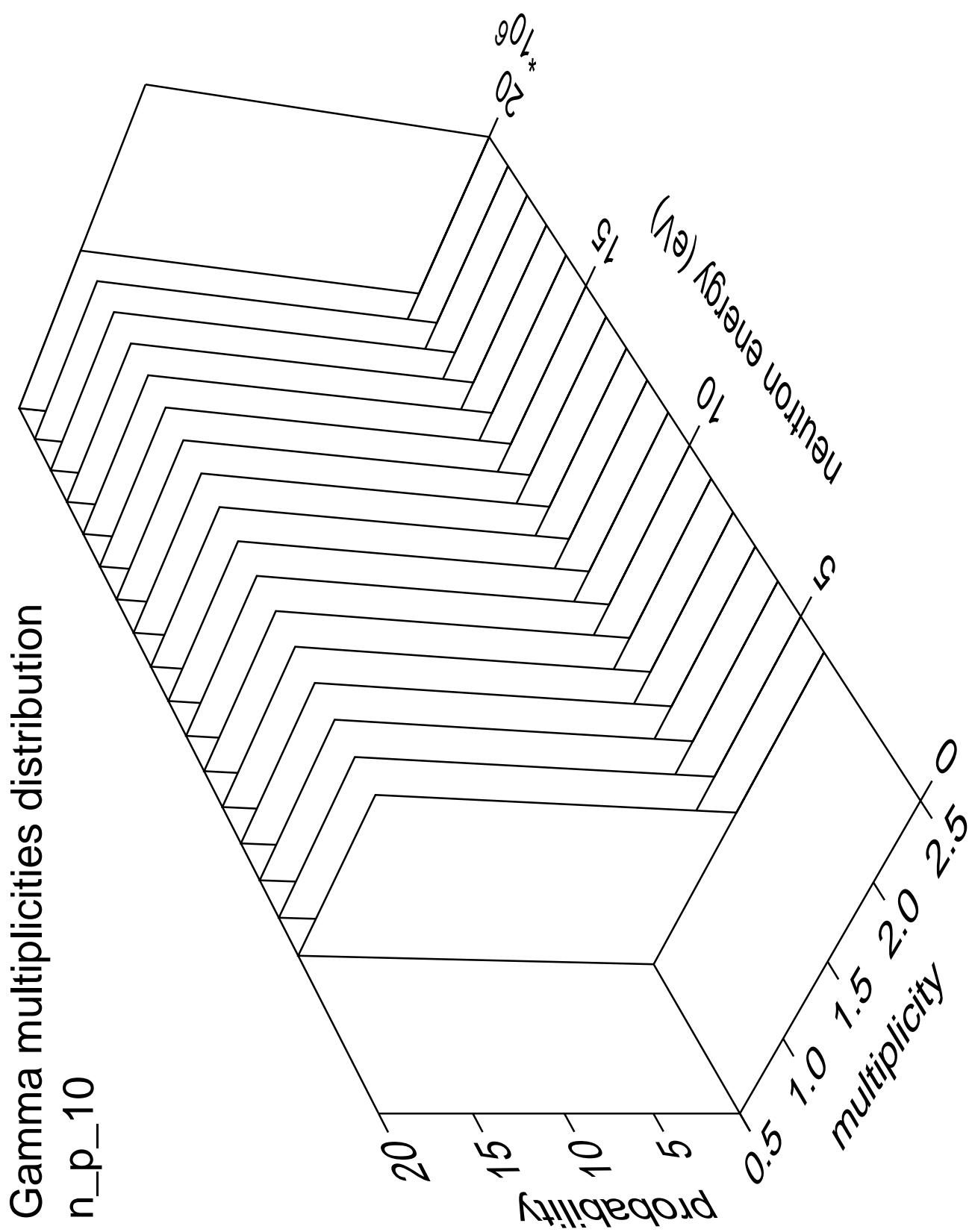




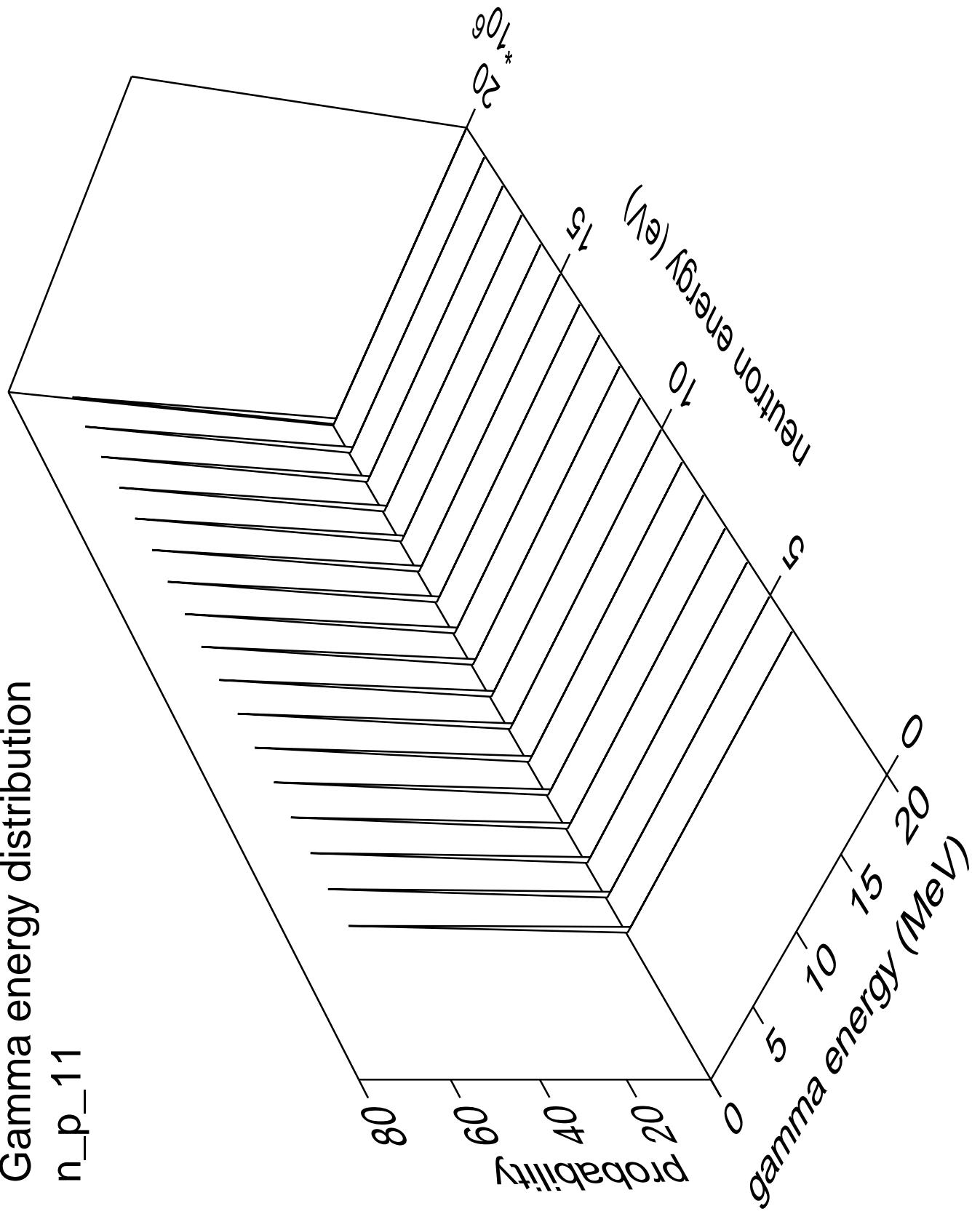
Gamma angles distribution

n_p_10



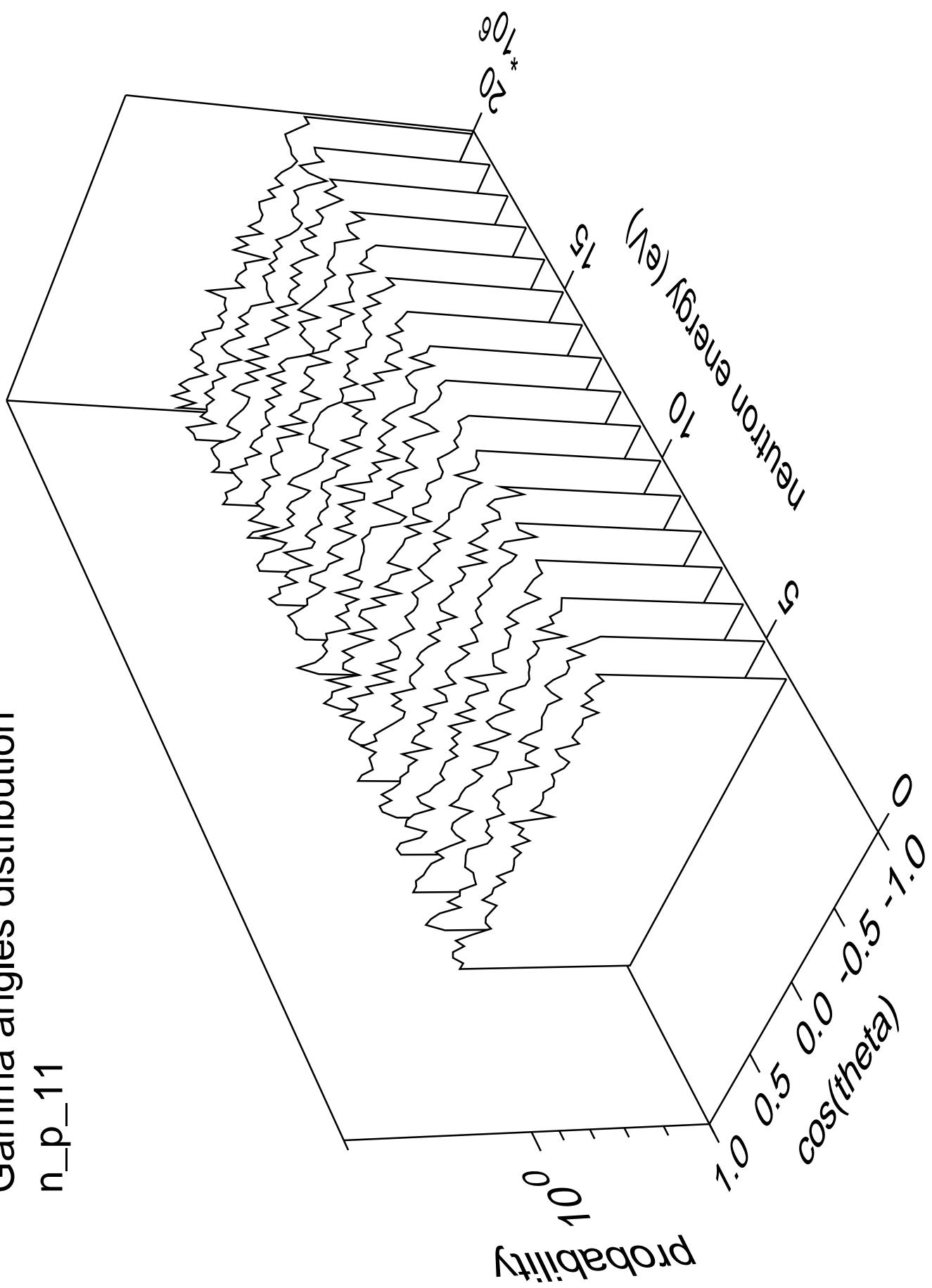


Gamma energy distribution

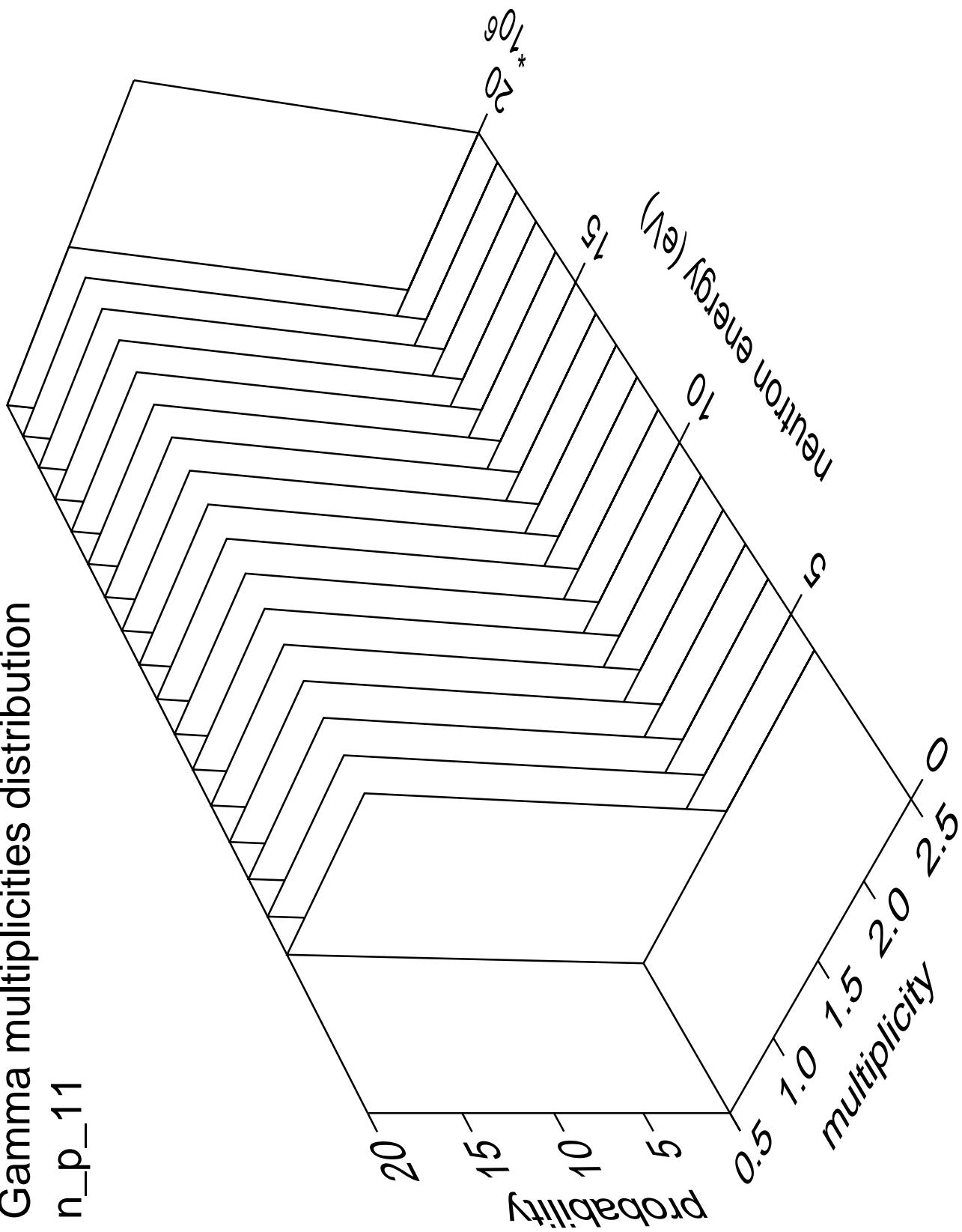


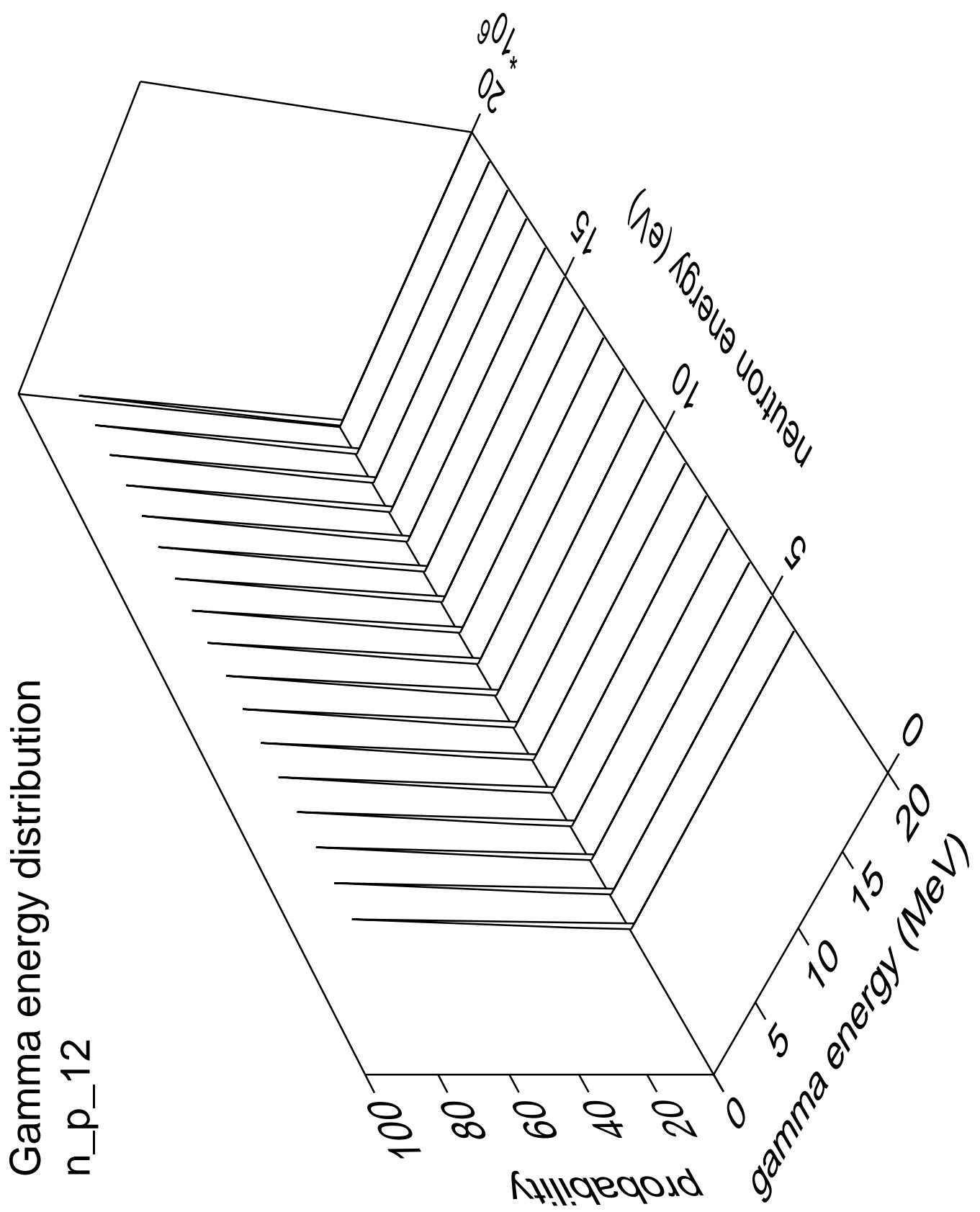
Gamma angles distribution

n_{p_11}



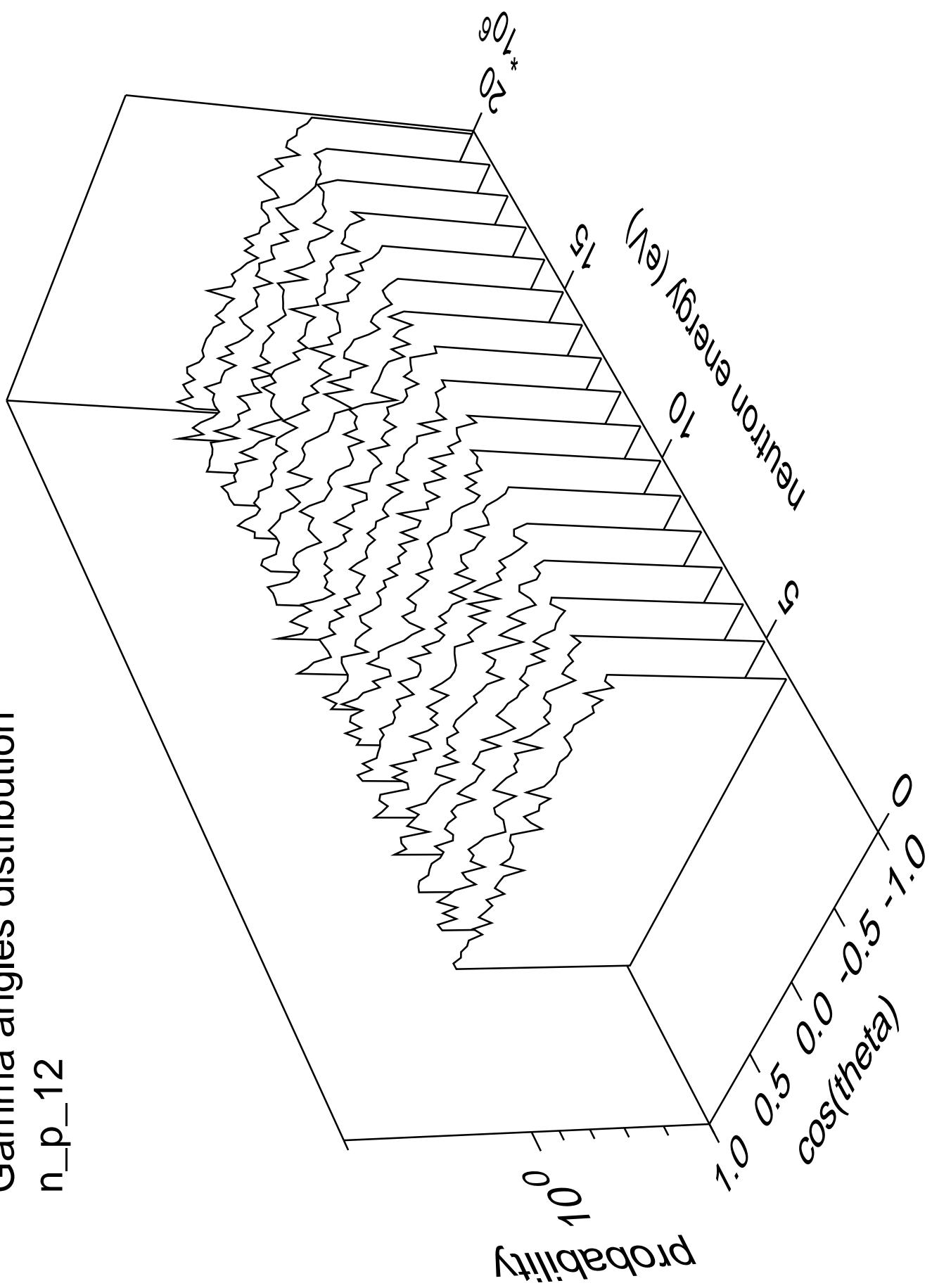
Gamma multiplicities distribution



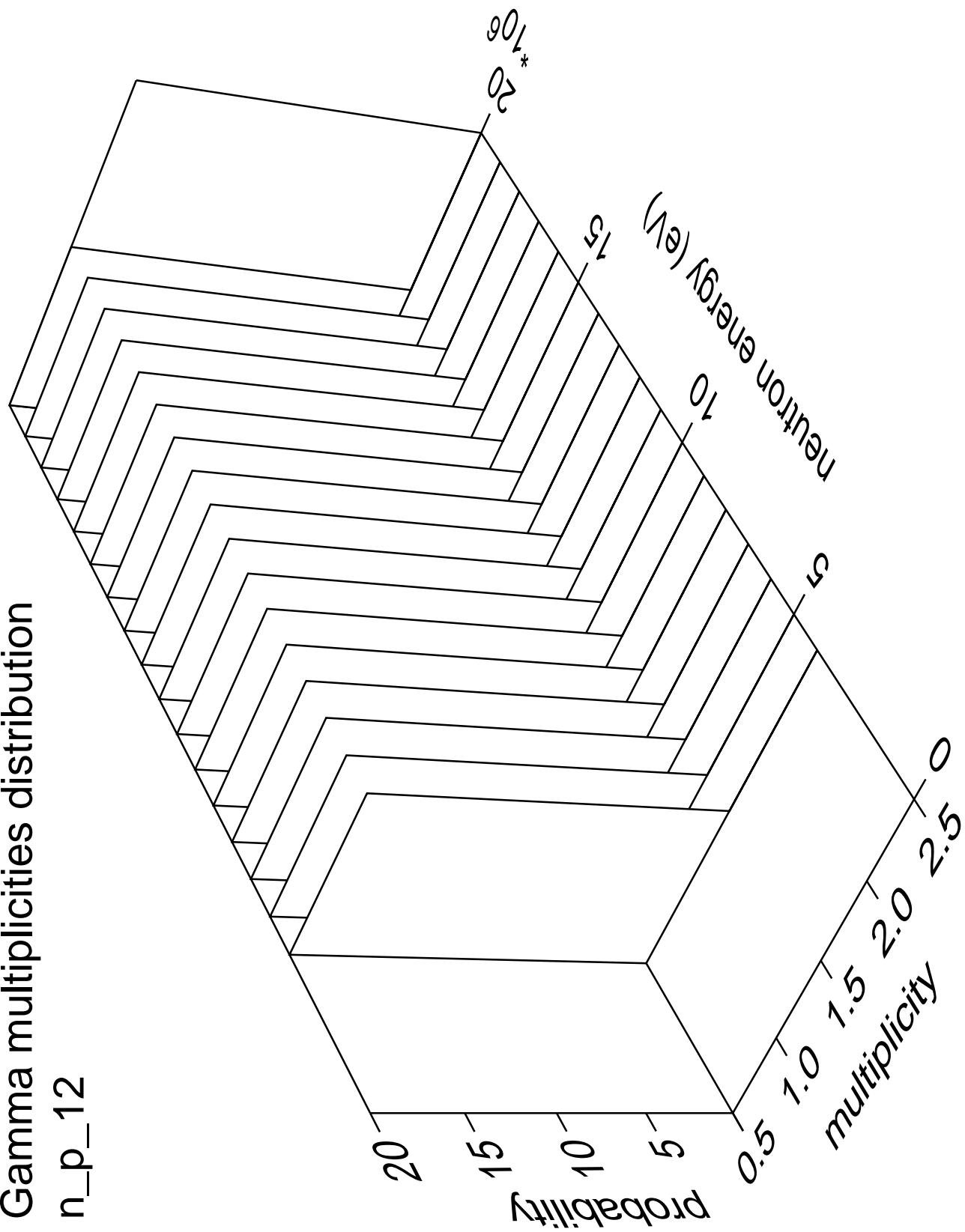


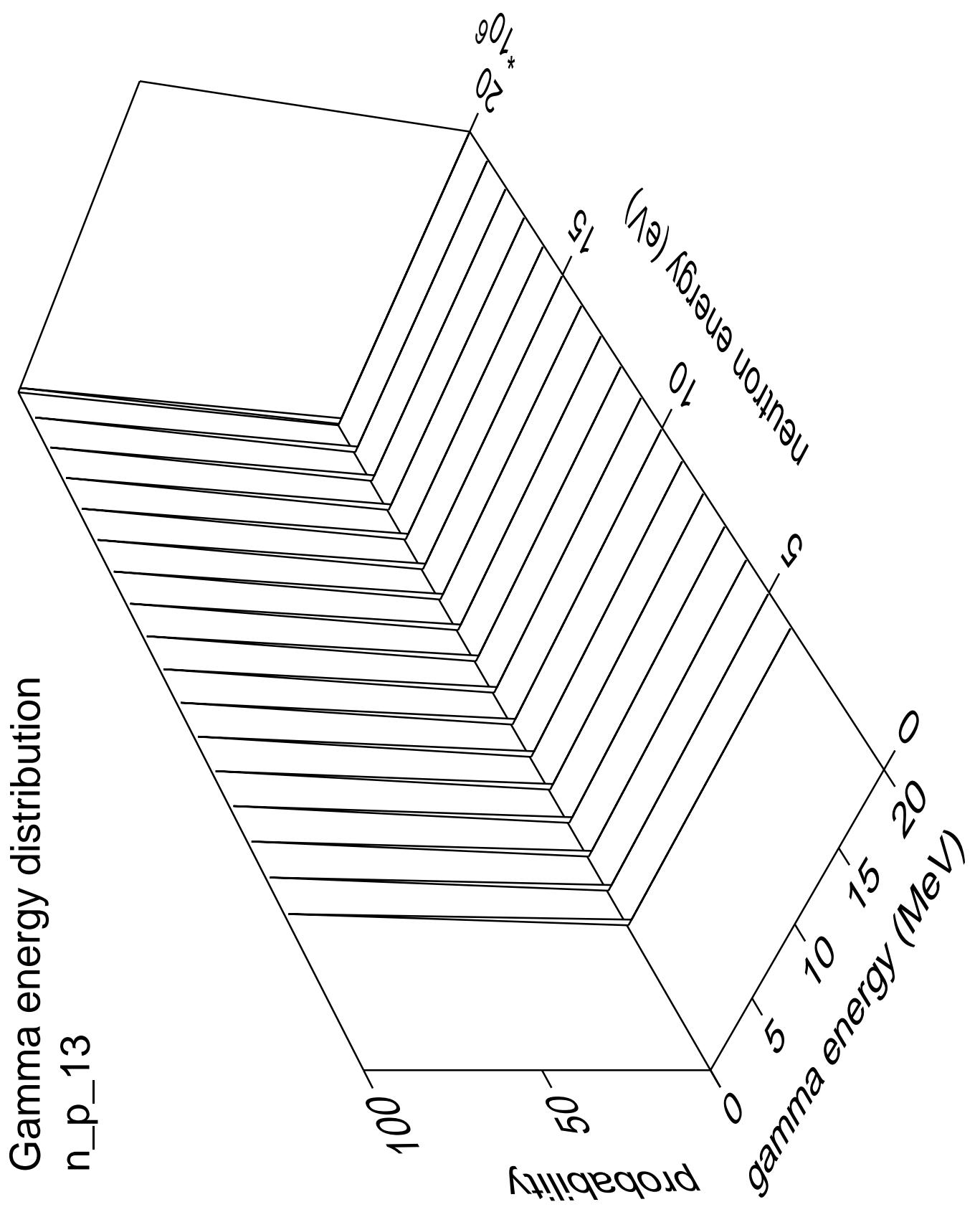
Gamma angles distribution

n_{p_12}



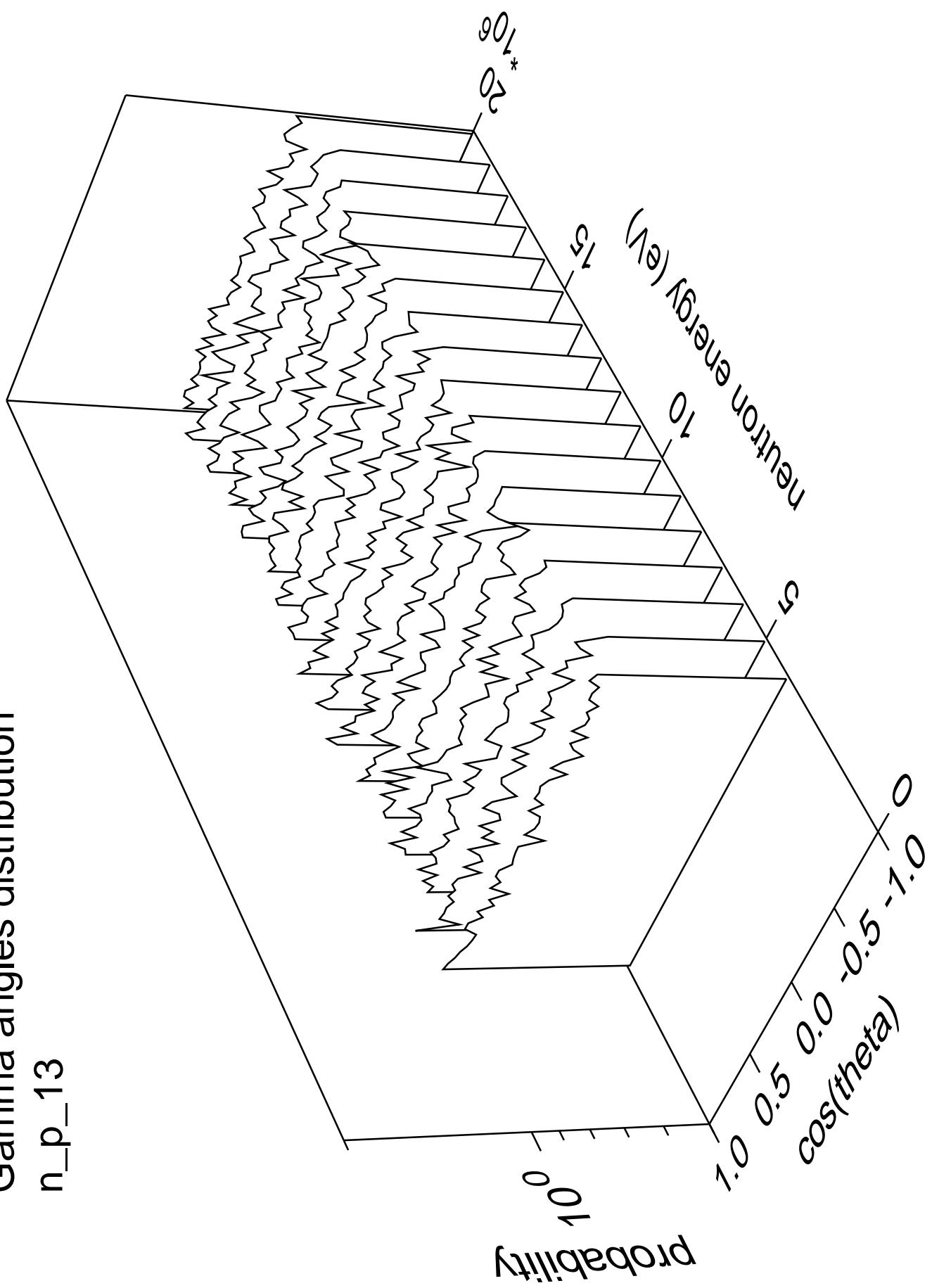
Gamma multiplicities distribution



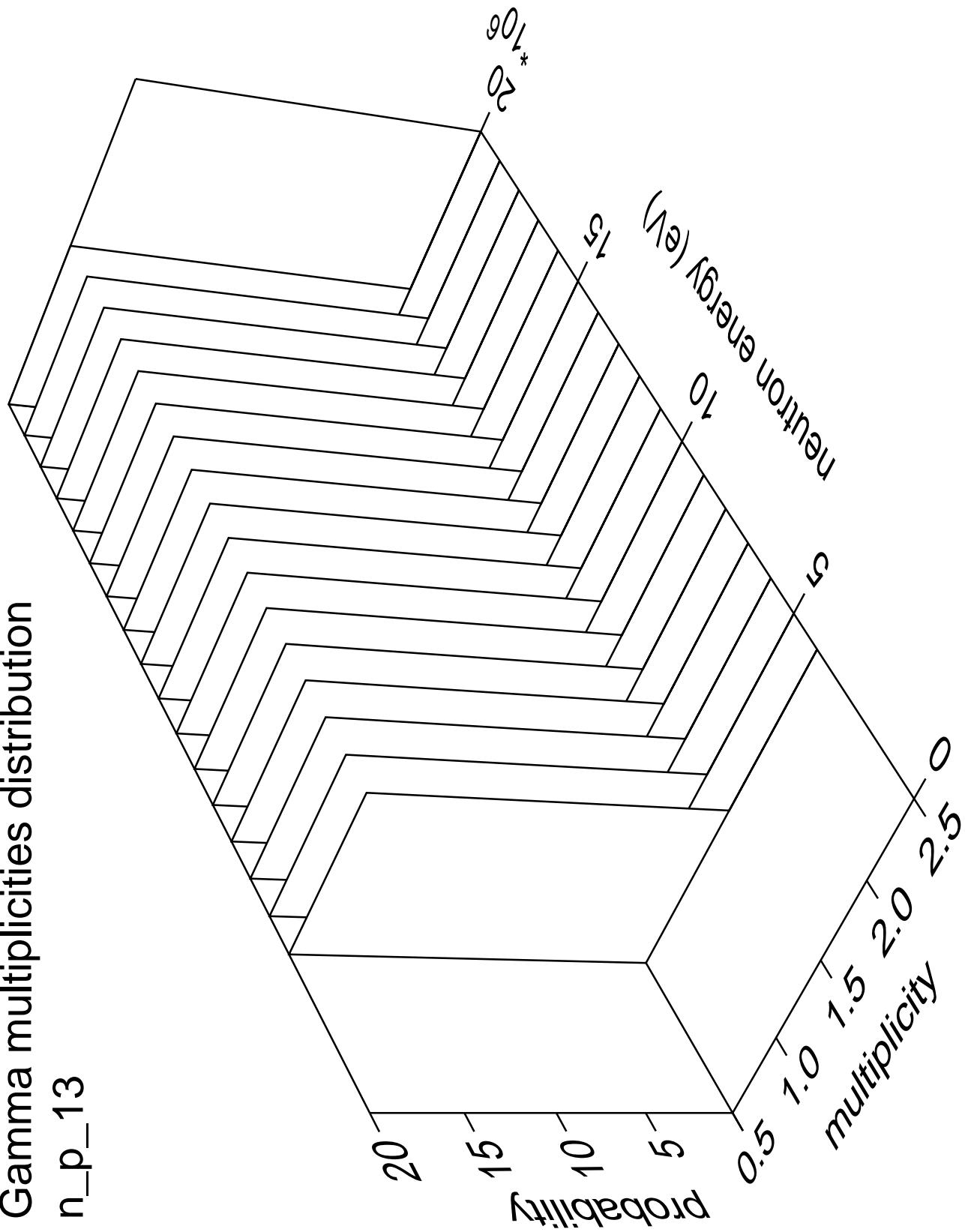


Gamma angles distribution

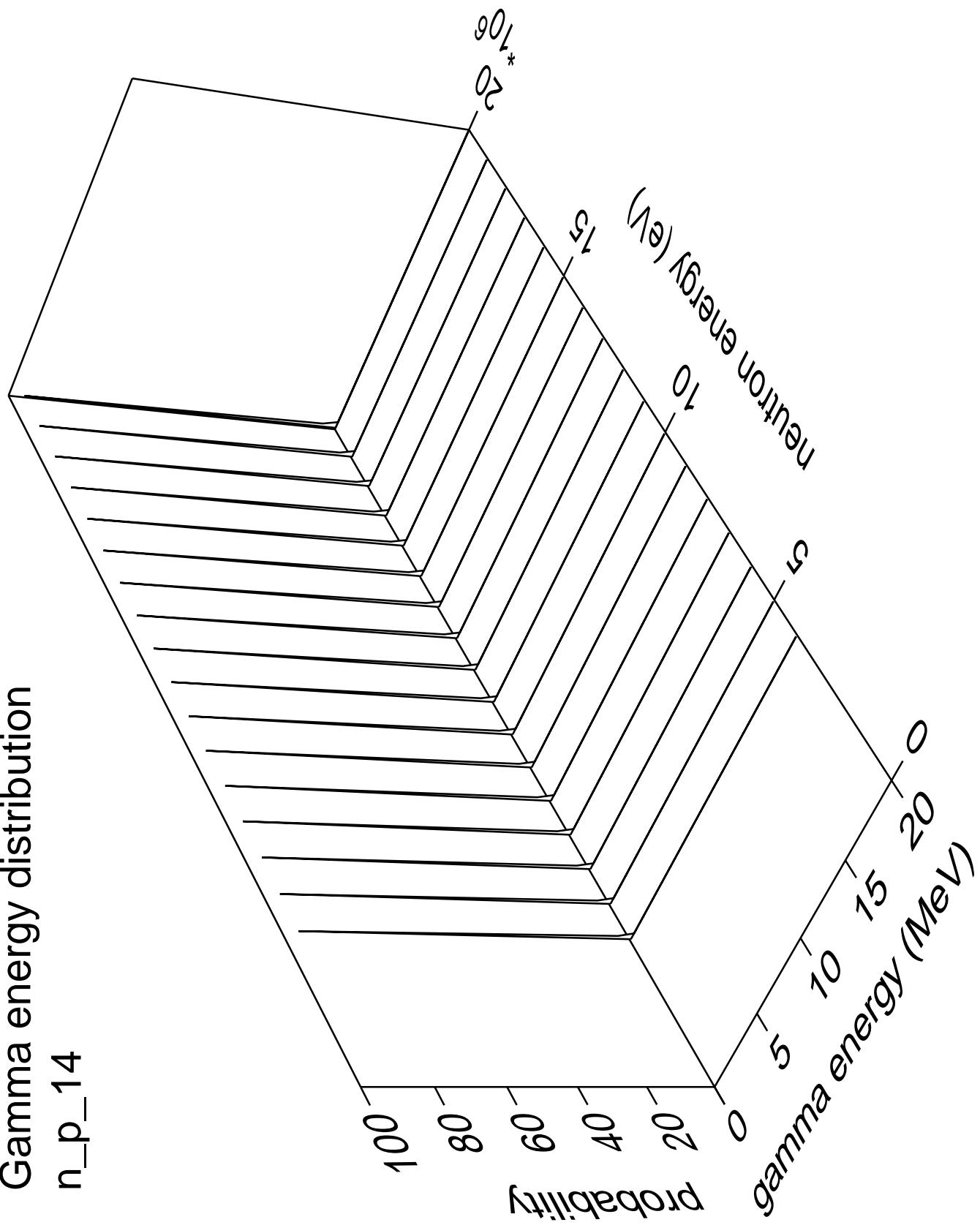
n_p_13



Gamma multiplicities distribution

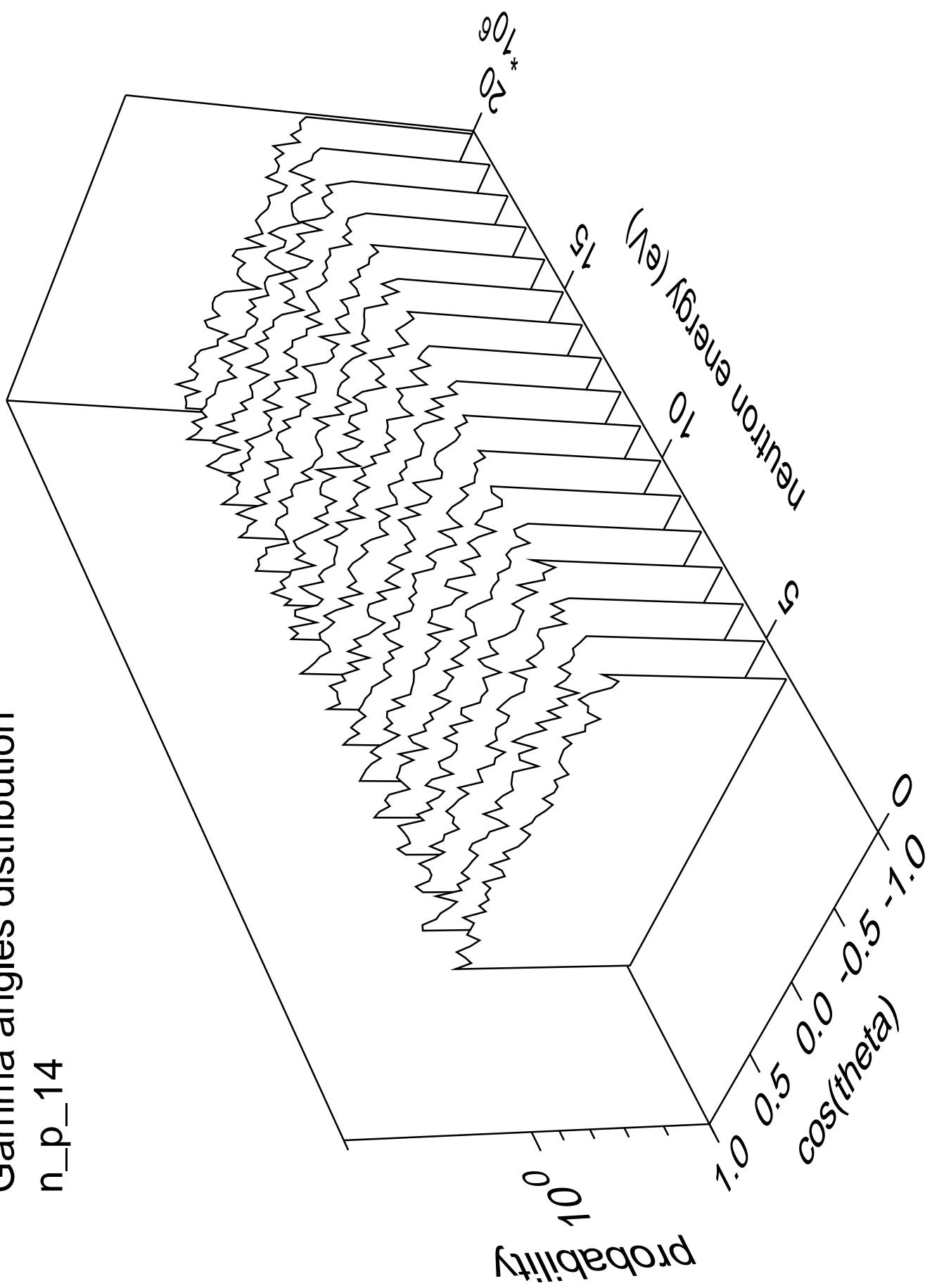


n_p_14

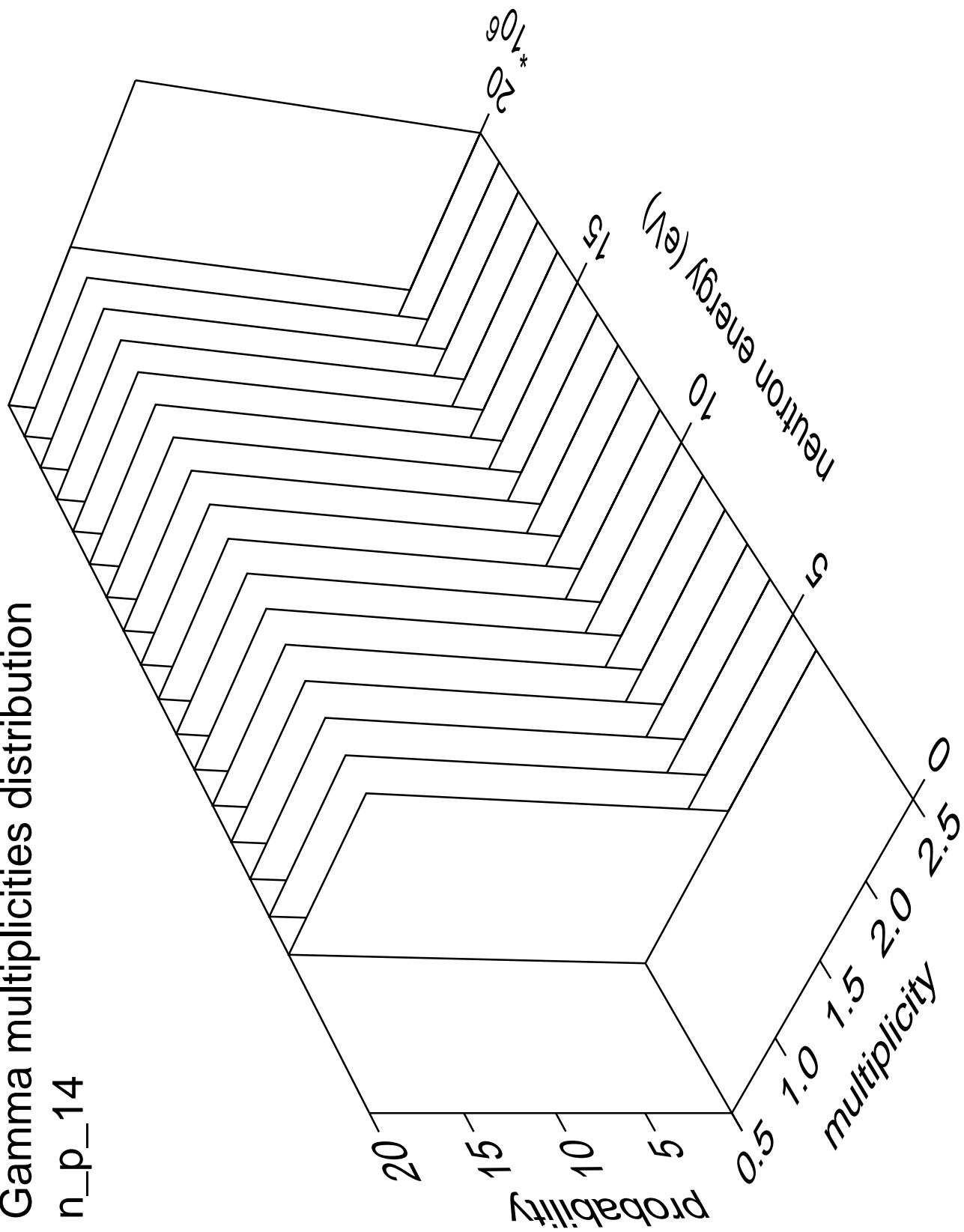


Gamma angles distribution

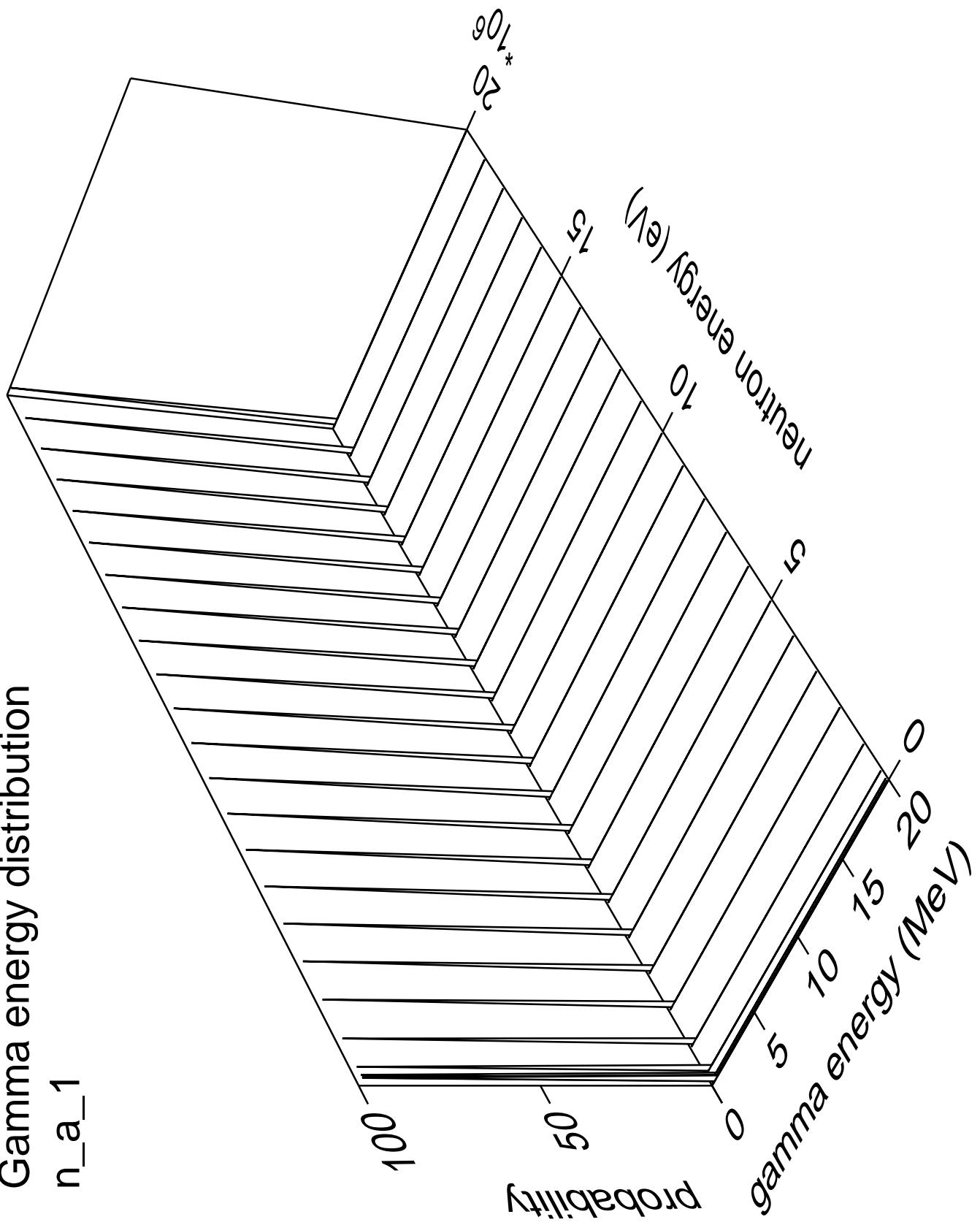
n_p_14



Gamma multiplicities distribution

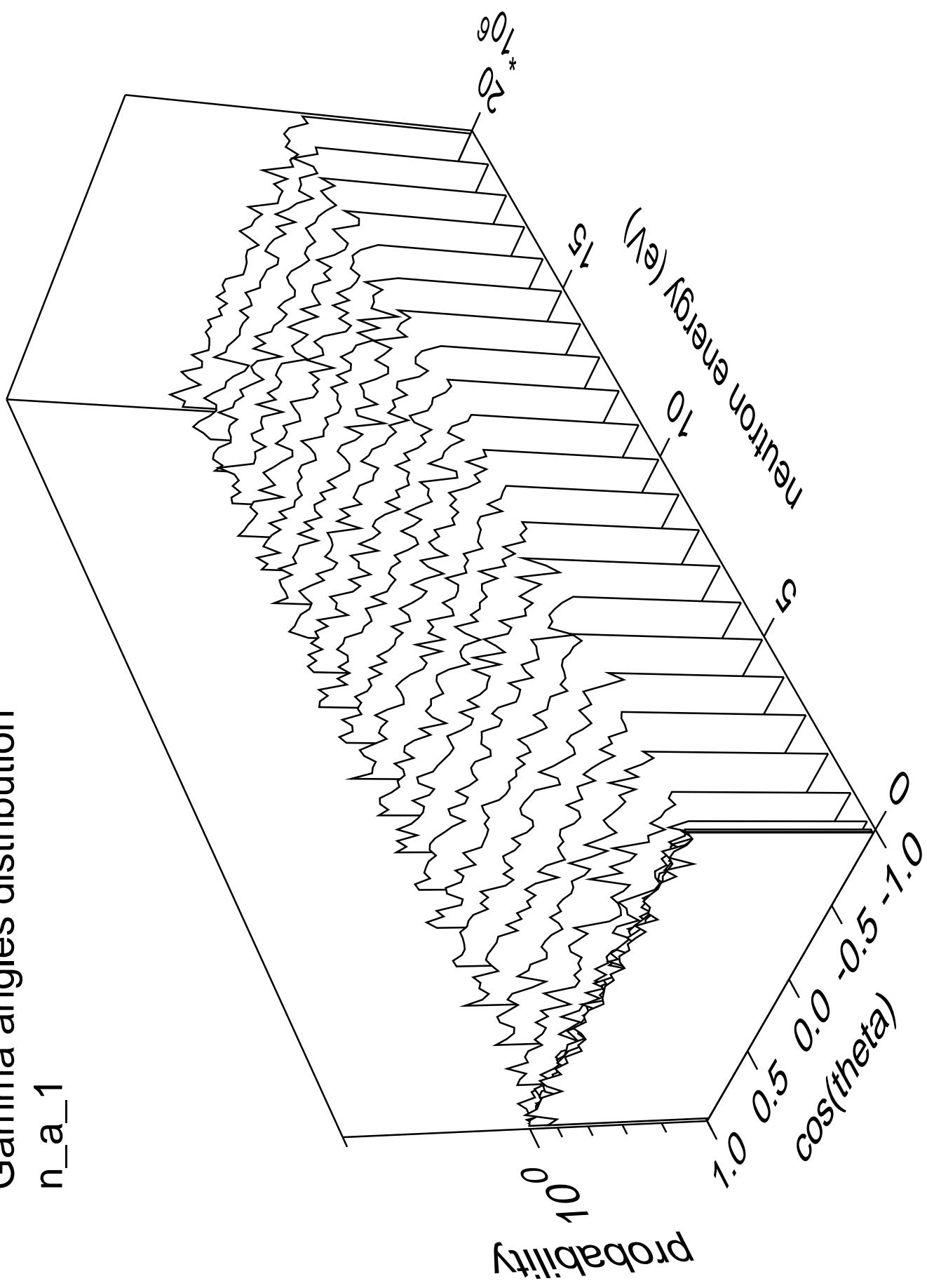


Gamma energy distribution
n_a_1

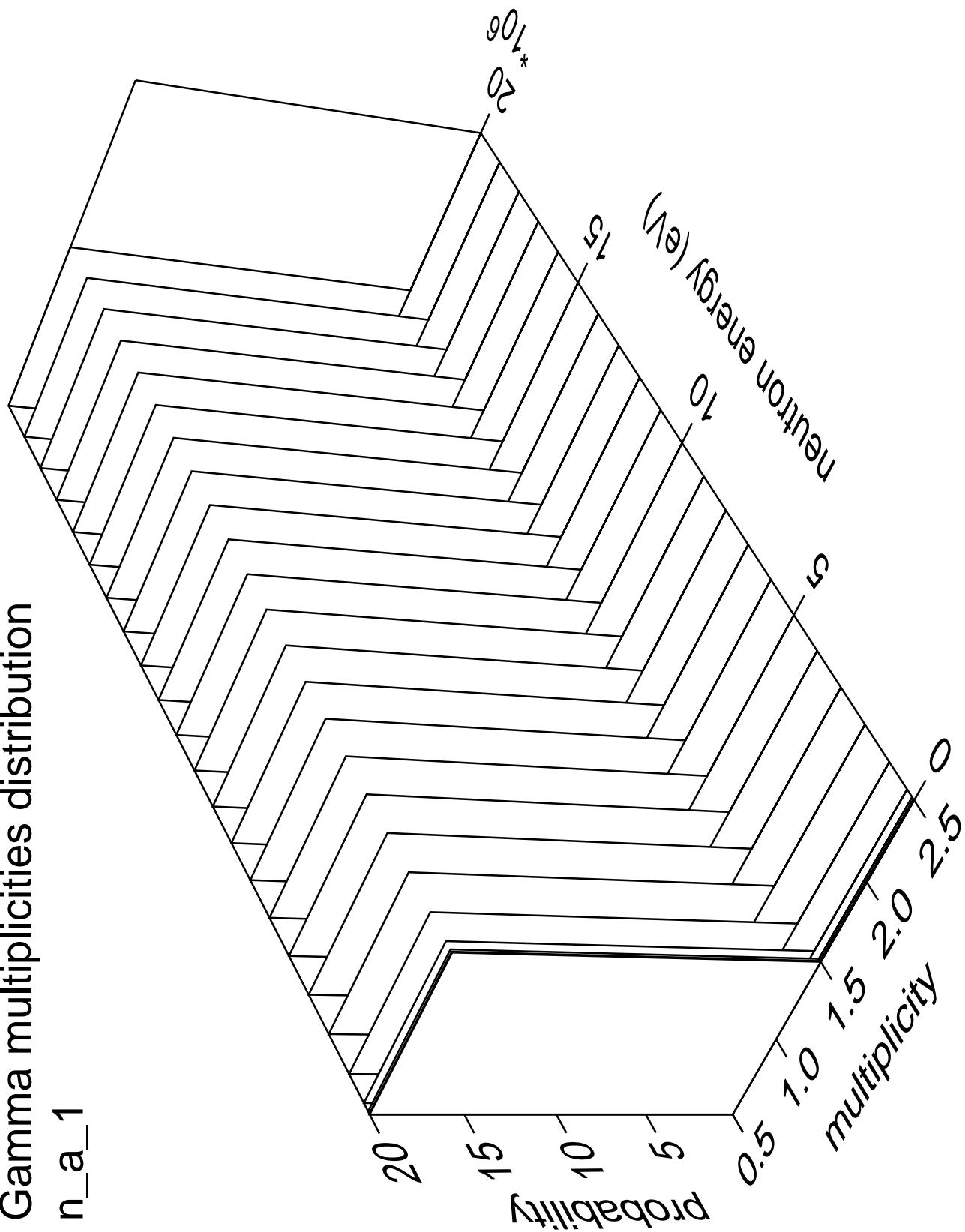


Gamma angles distribution

n_a_1

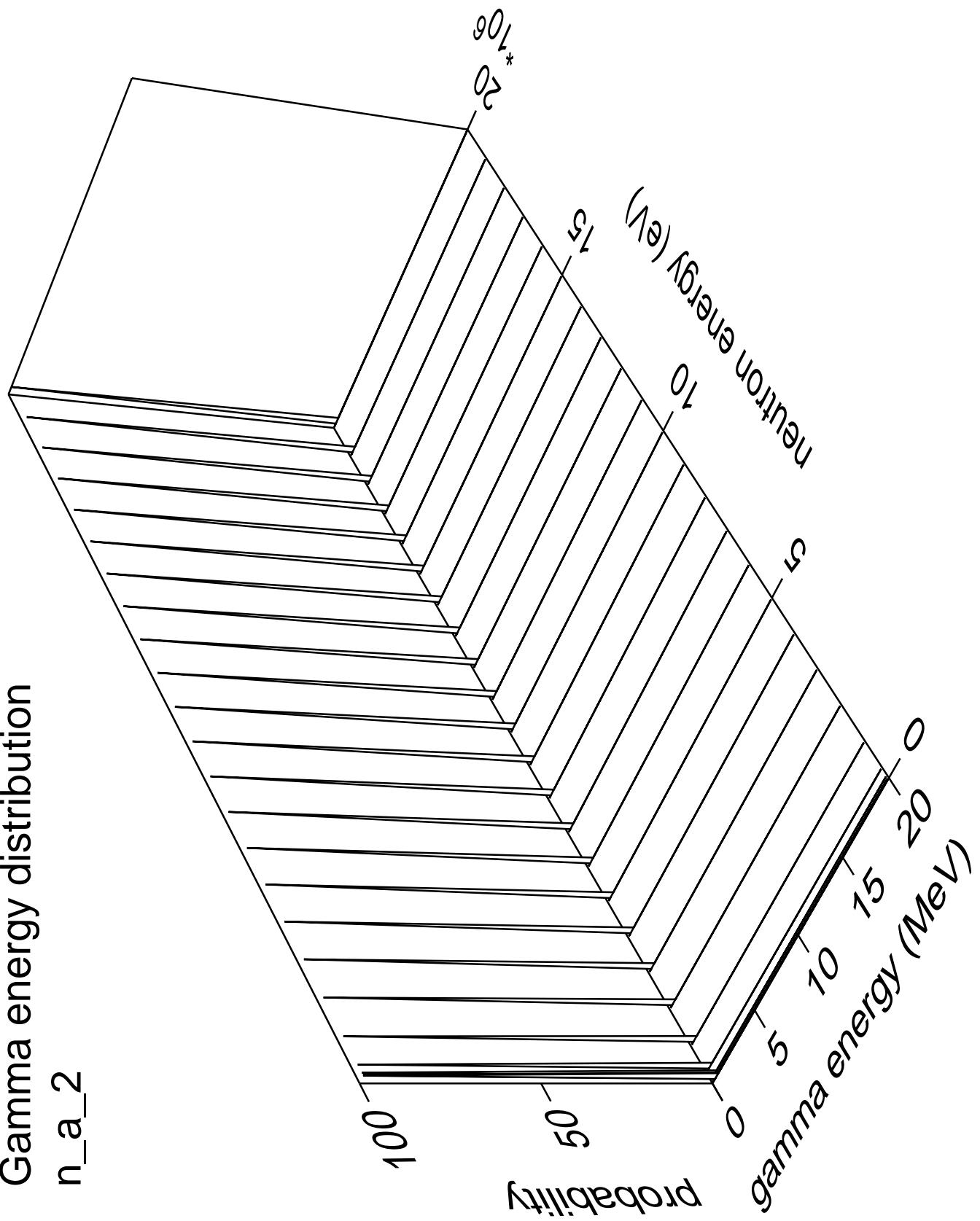


Gamma multiplicities distribution n_a_1



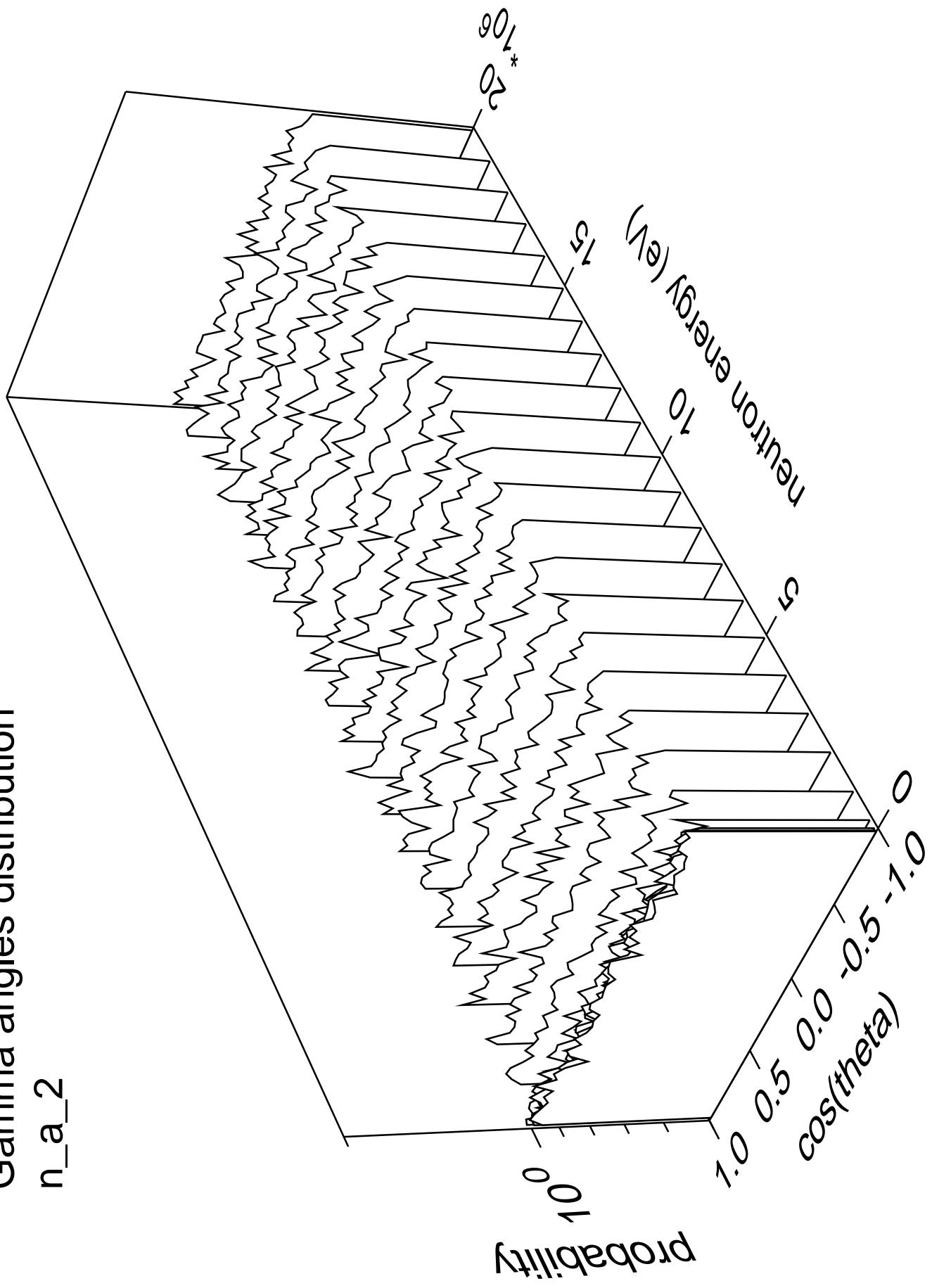
Gamma energy distribution

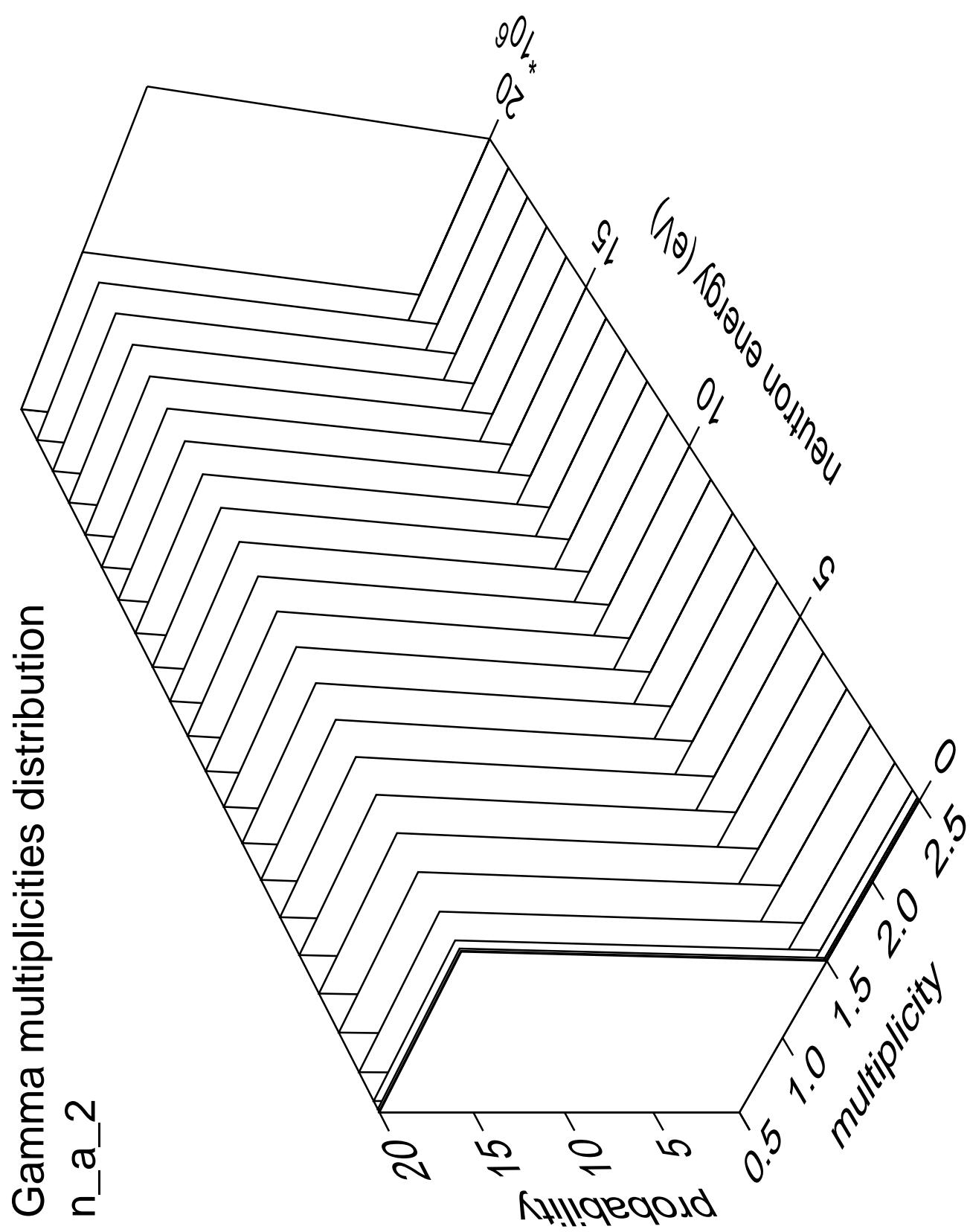
n_a_2



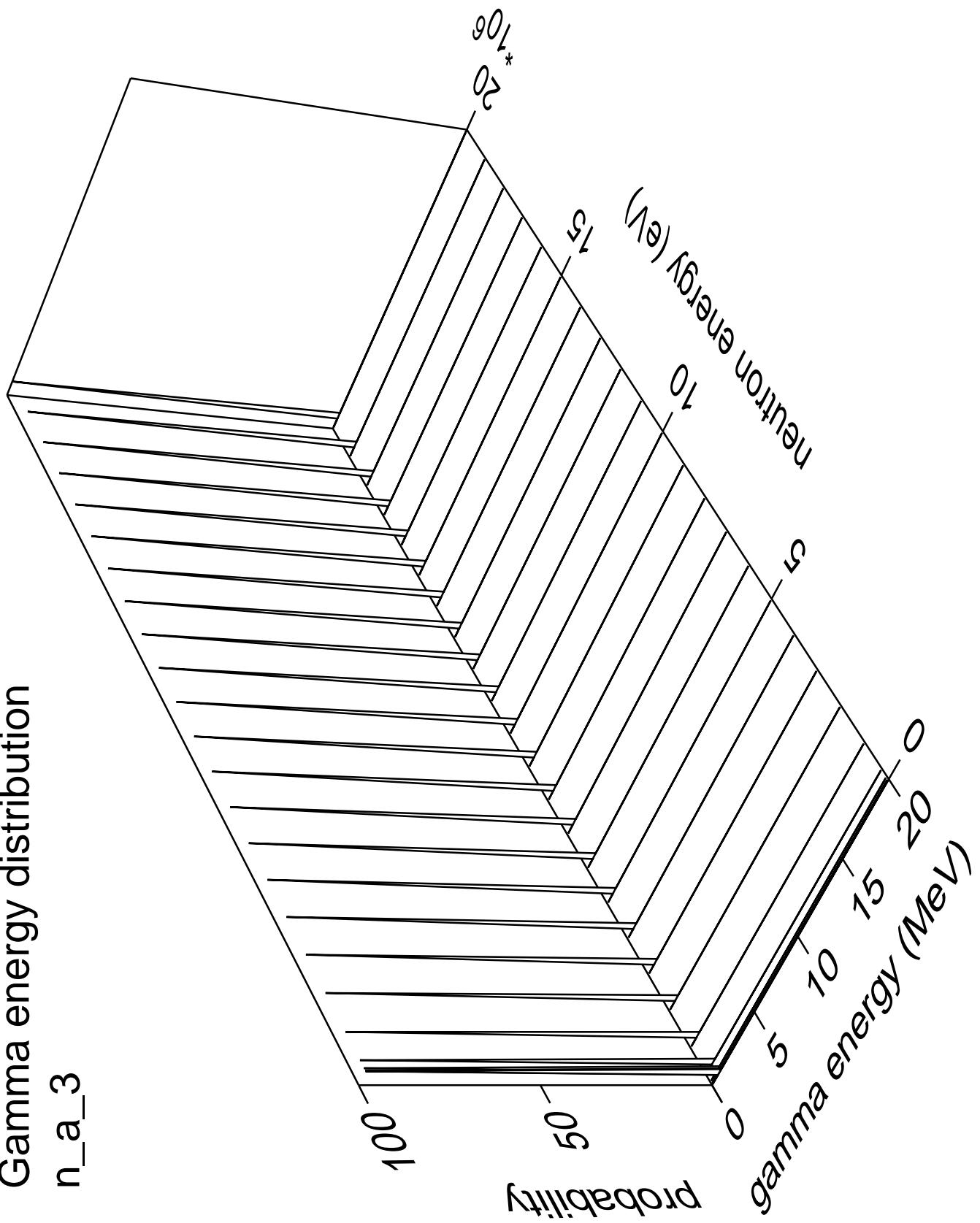
Gamma angles distribution

n_a_2



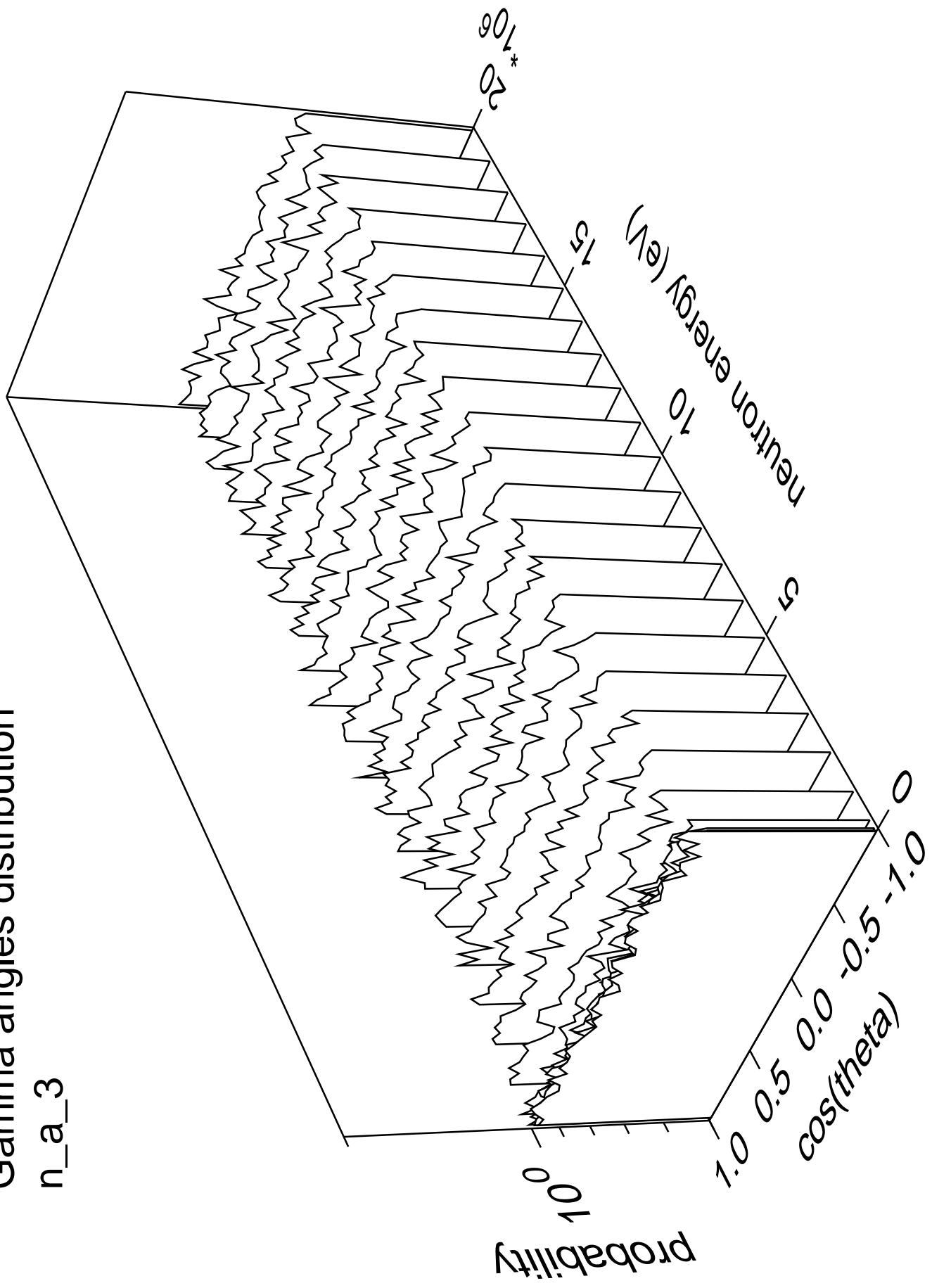


Gamma energy distribution n_a_3

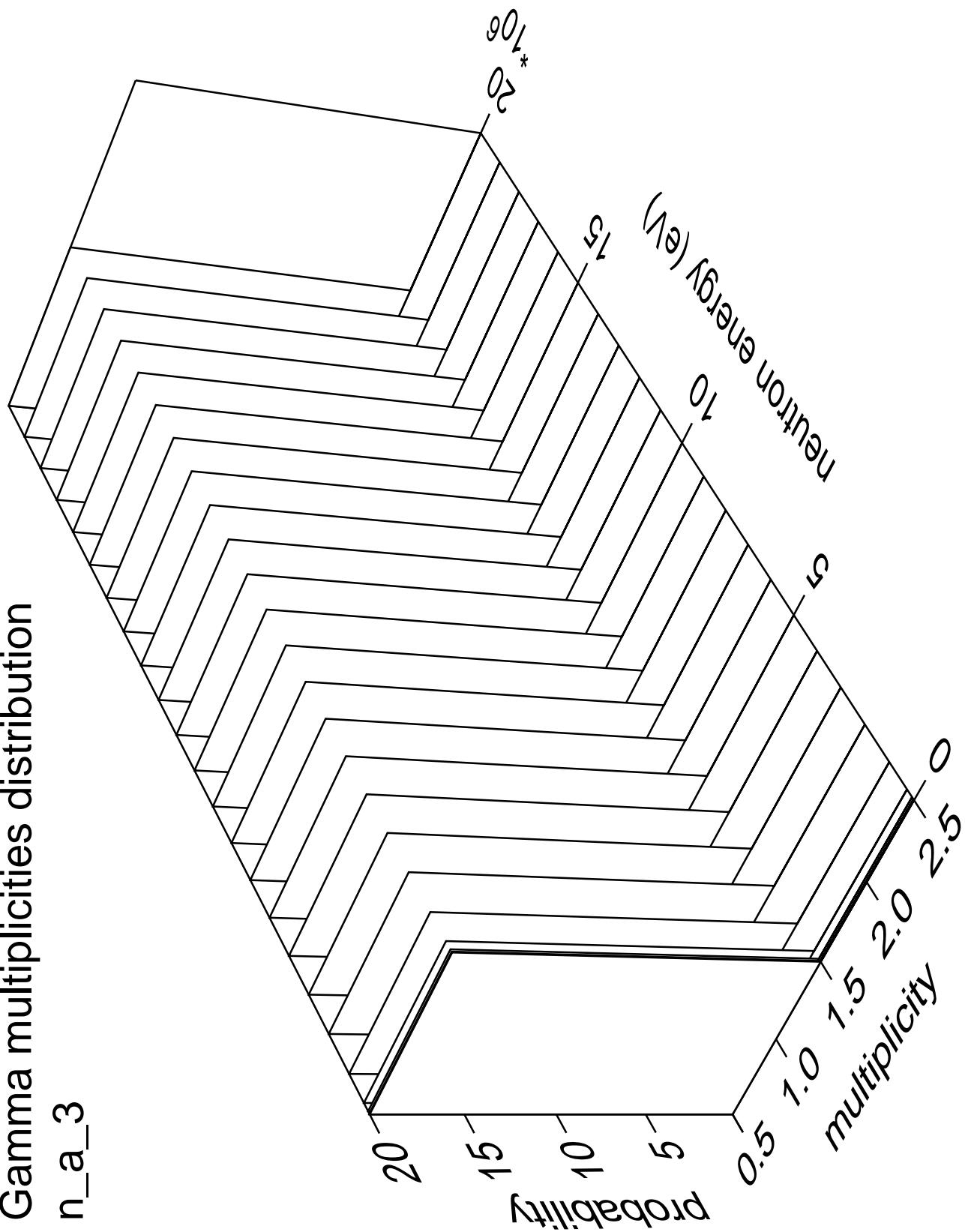


Gamma angles distribution

n_a_3

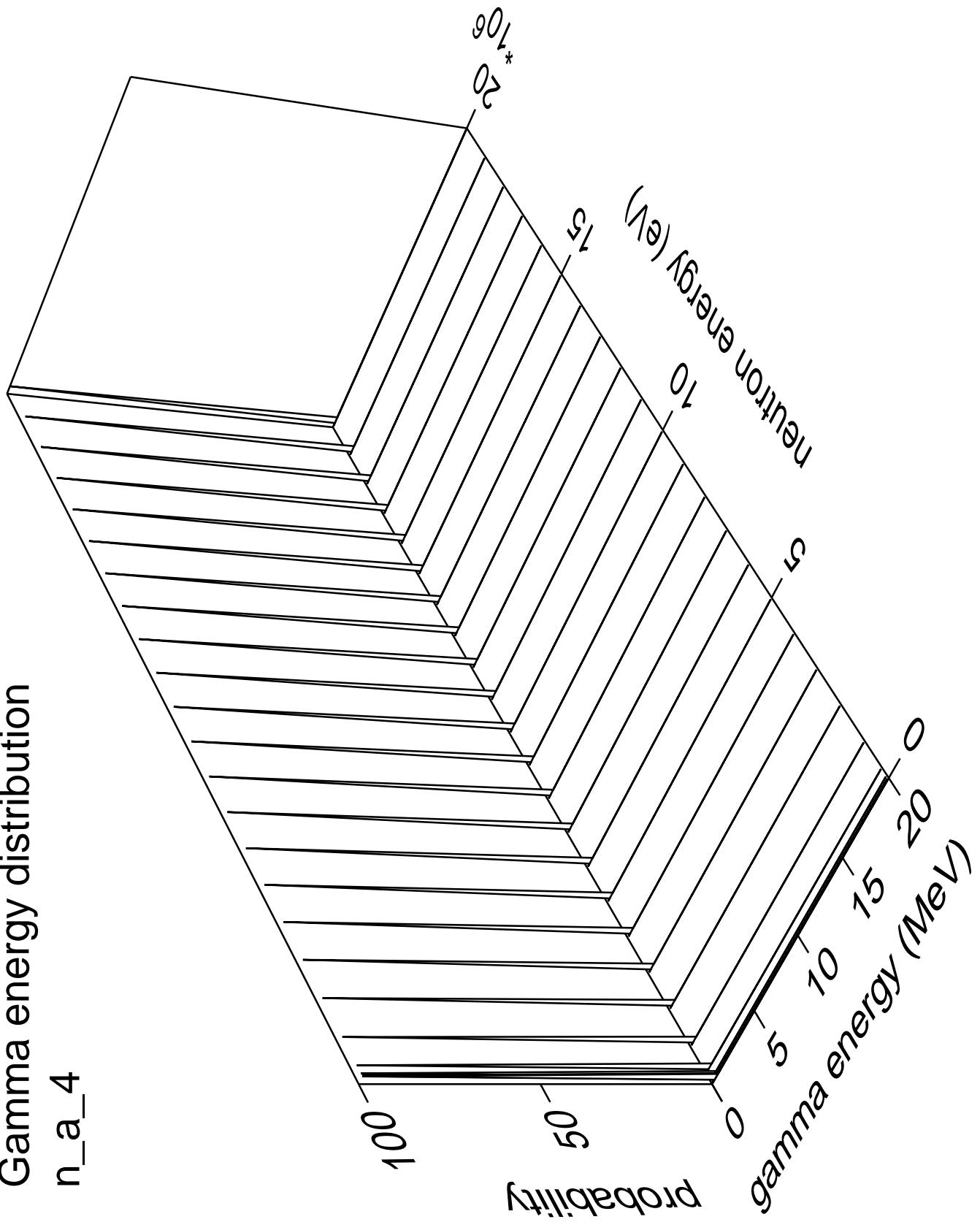


Gamma multiplicities distribution n_a_3



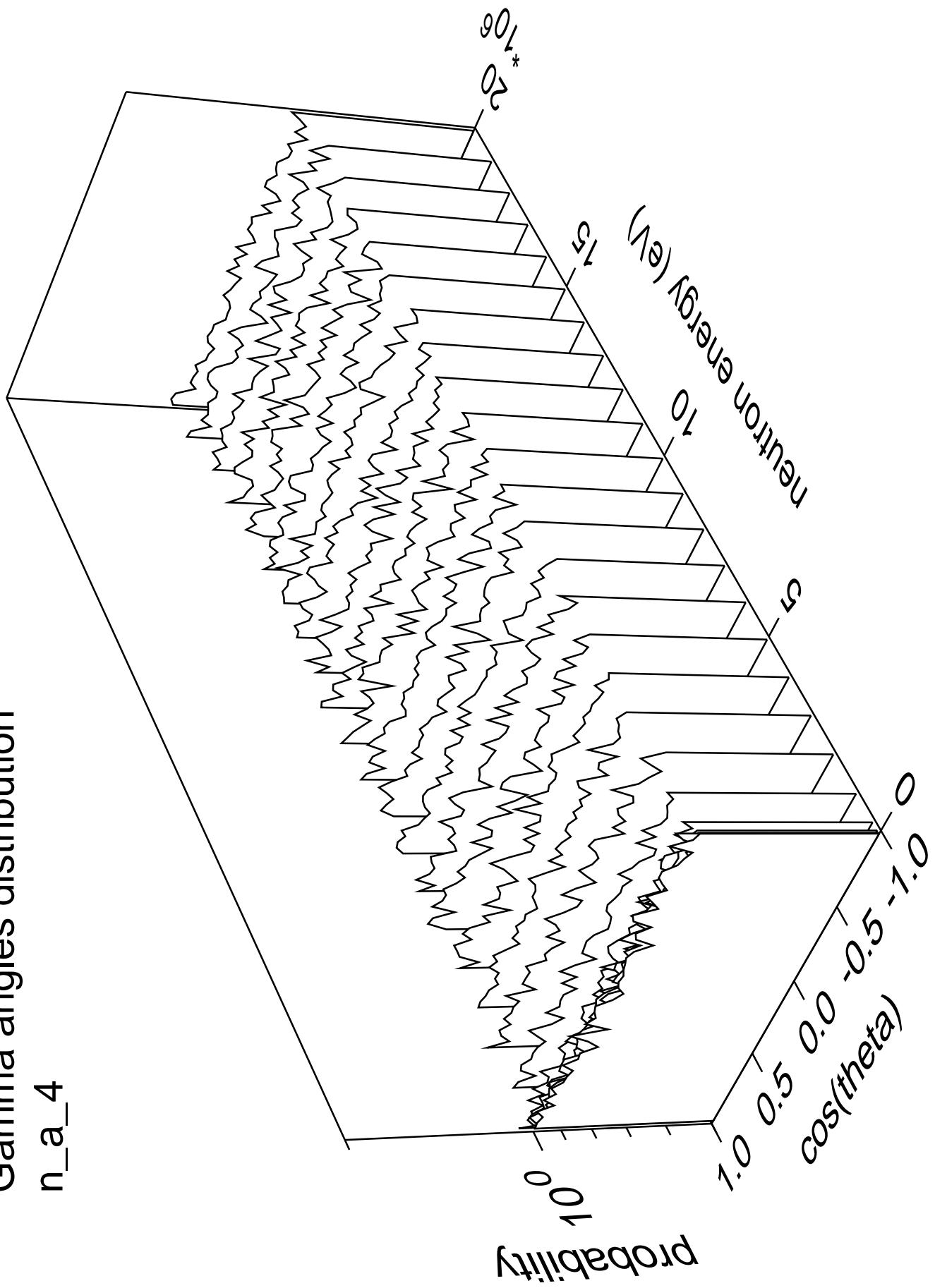
n_a_4

Gamma energy distribution

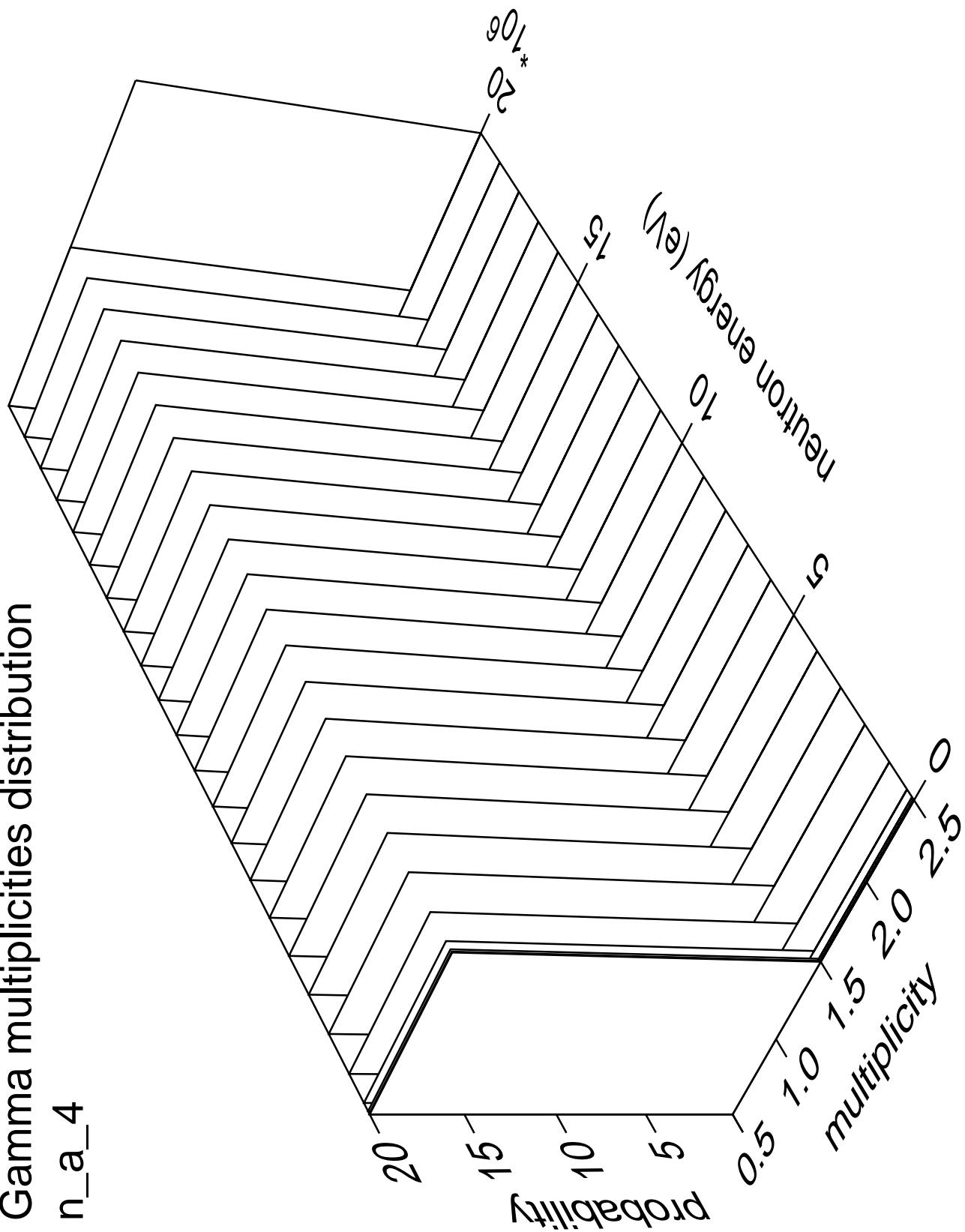


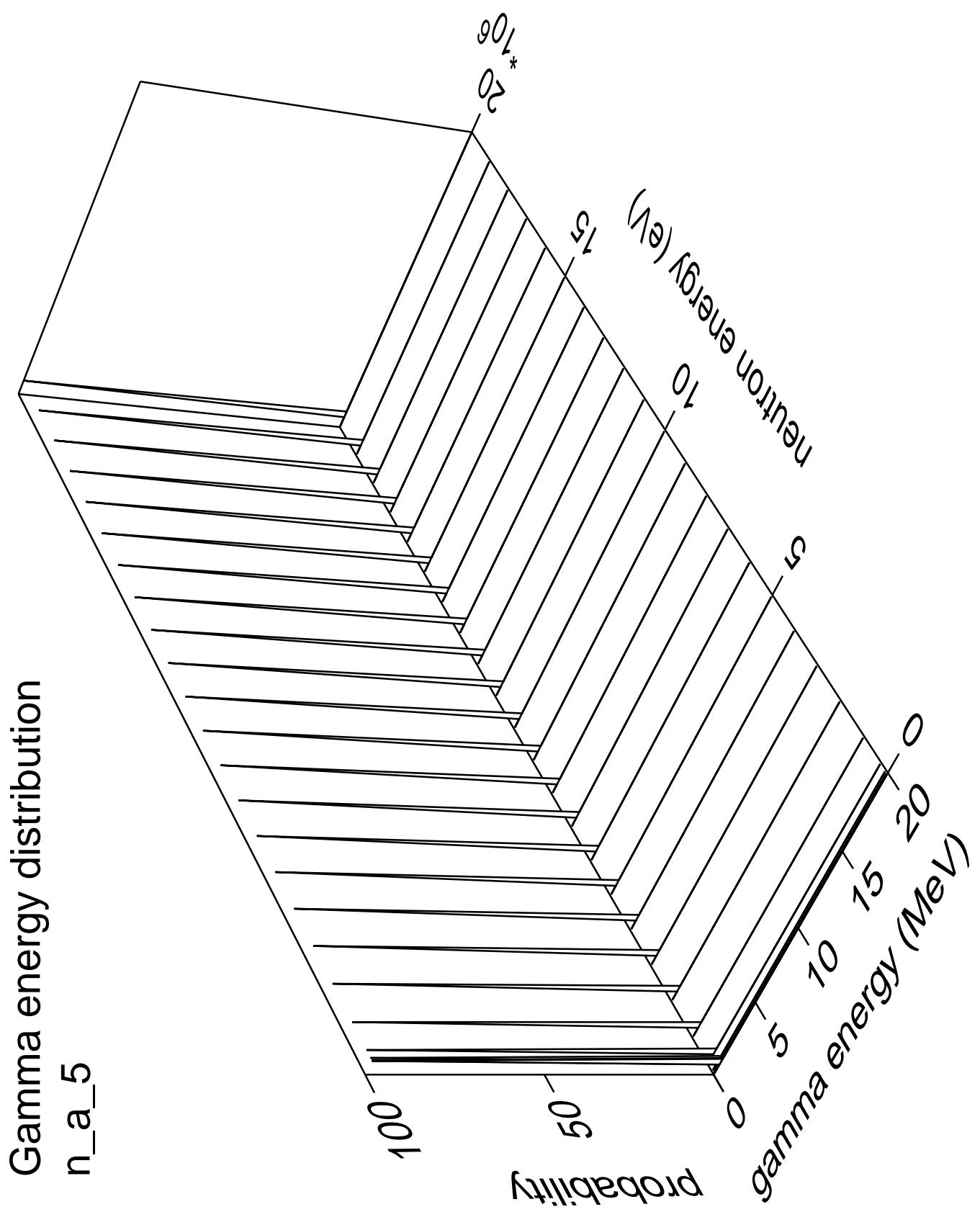
Gamma angles distribution

n_a_4



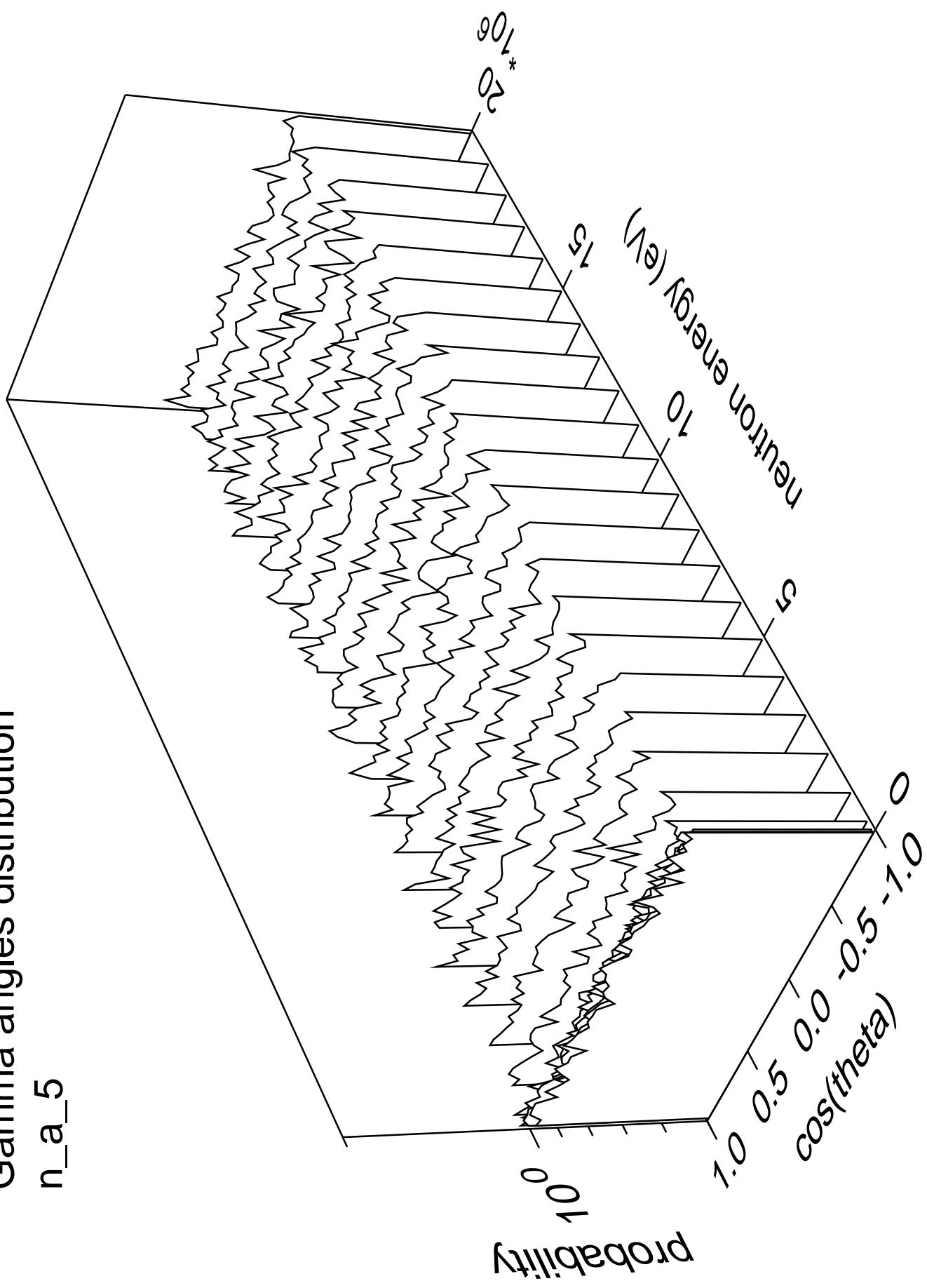
Gamma multiplicities distribution n_a_4

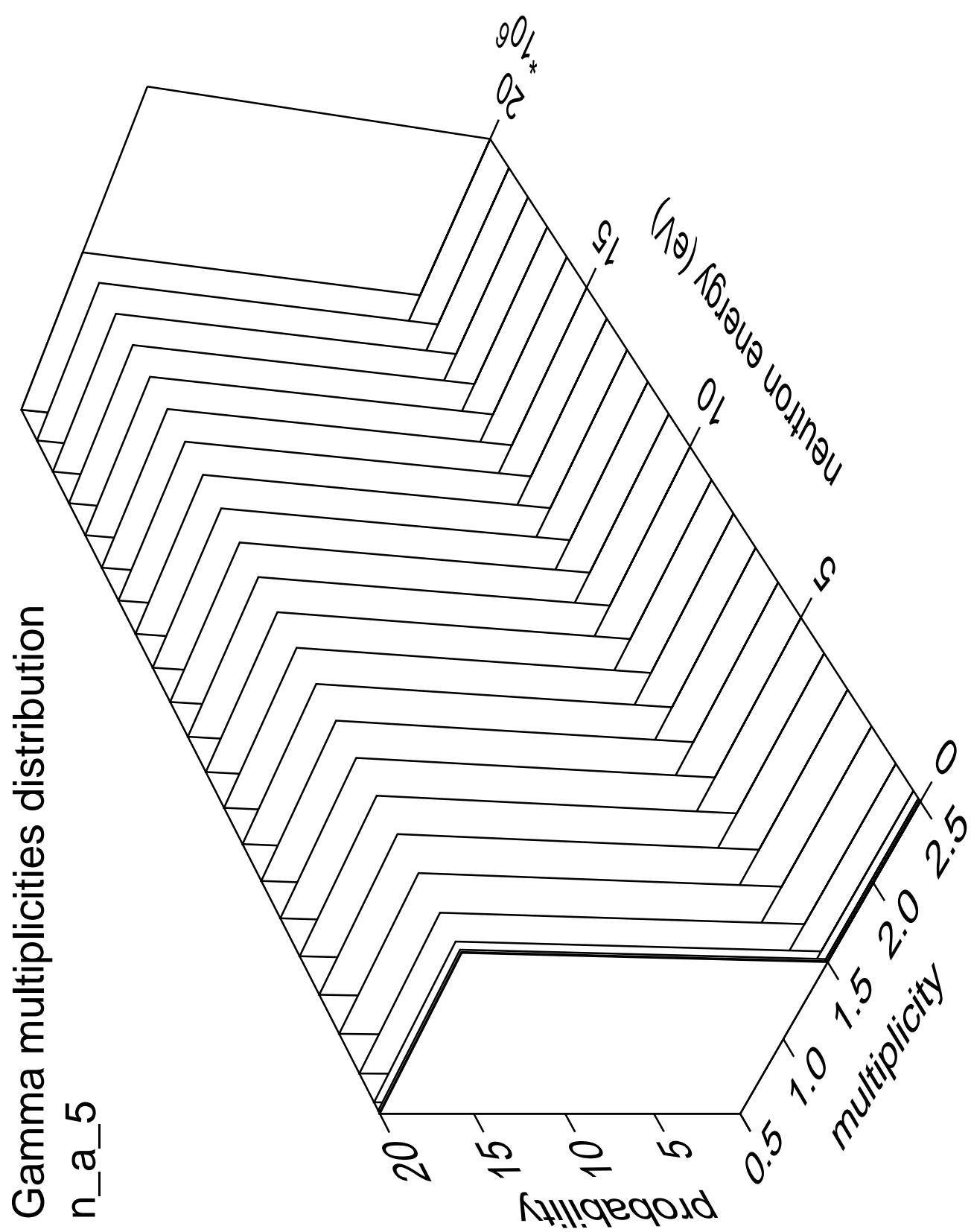




Gamma angles distribution

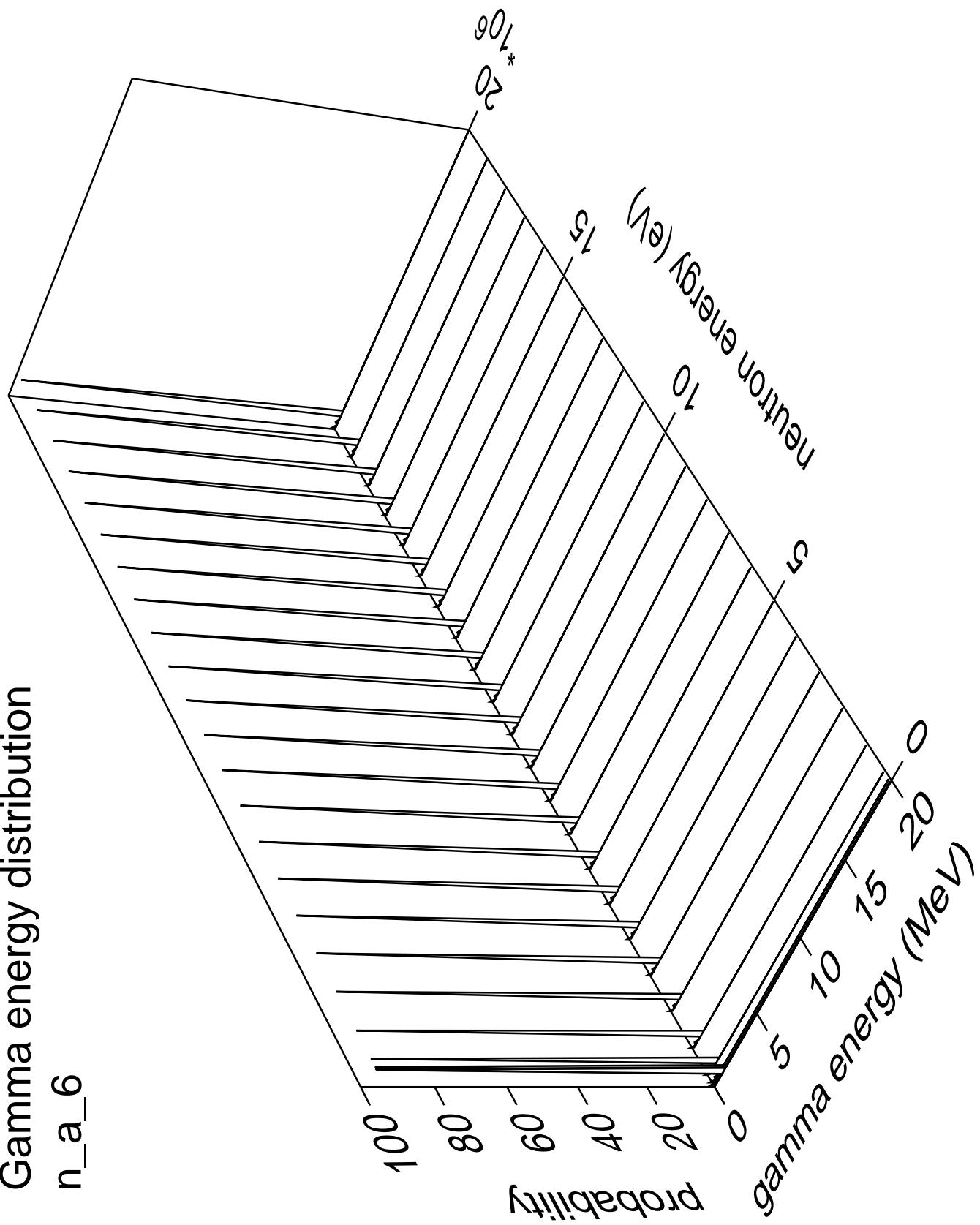
n_a_5





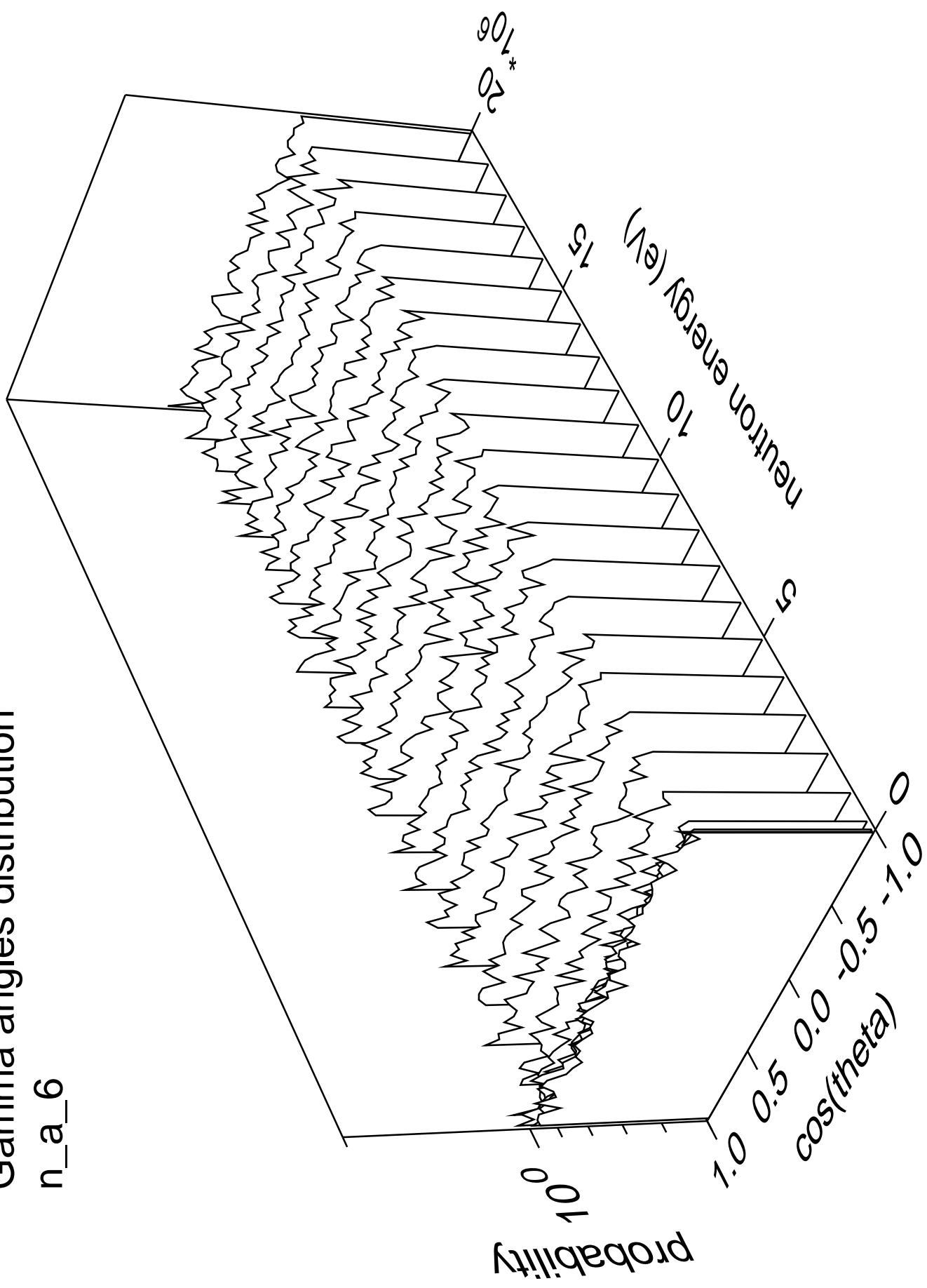
Gamma energy distribution

n_a_6

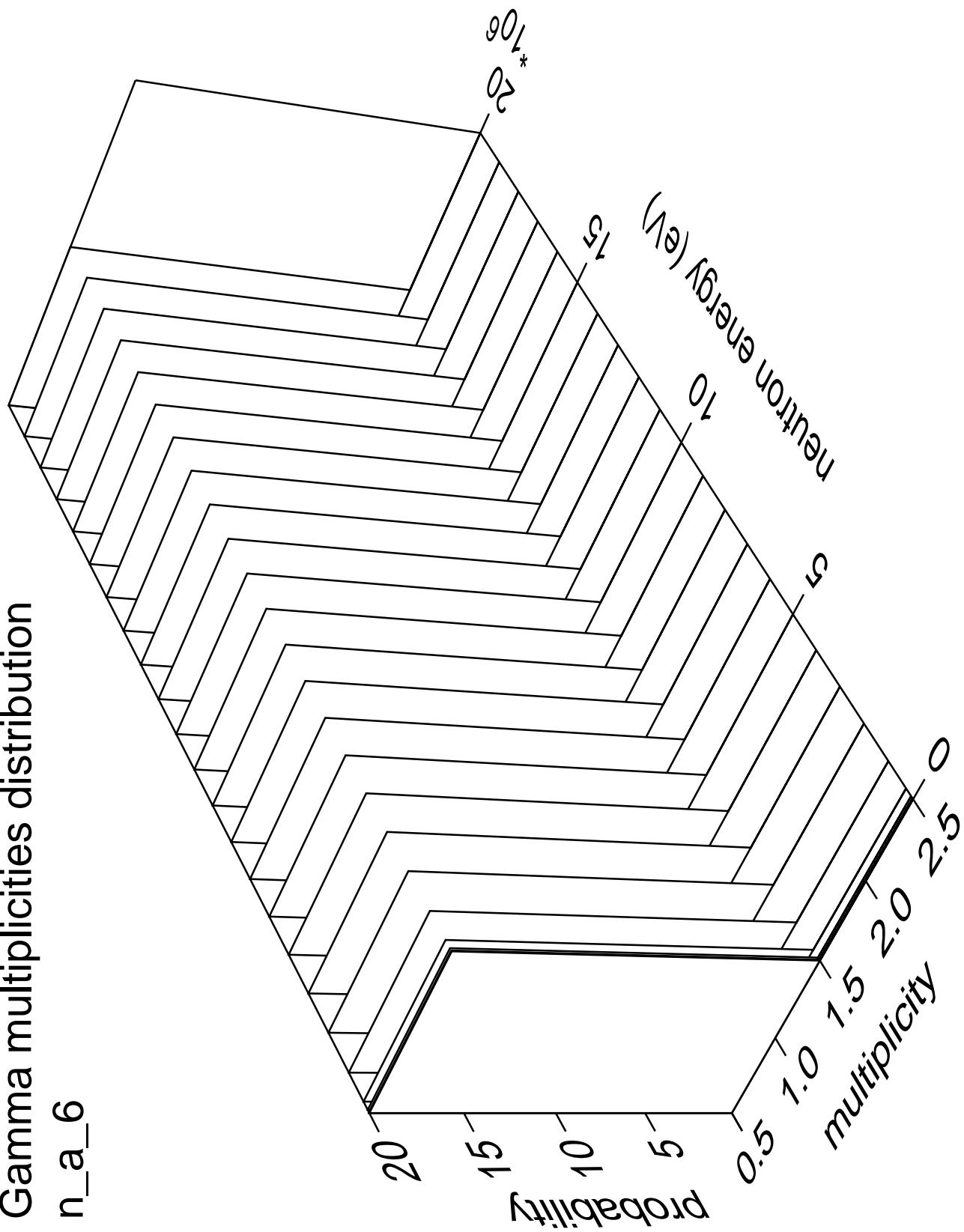


Gamma angles distribution

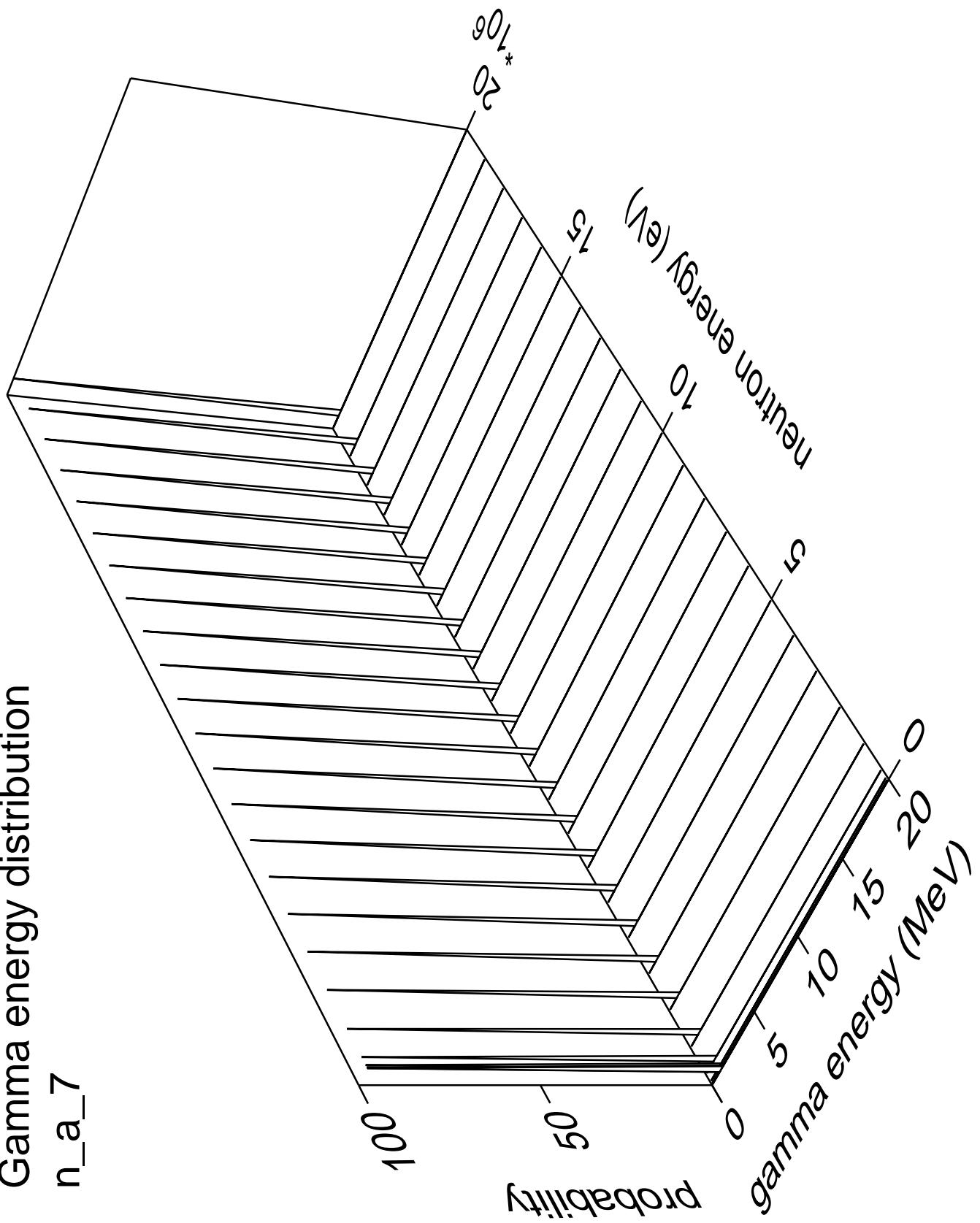
n_a_6



Gamma multiplicities distribution

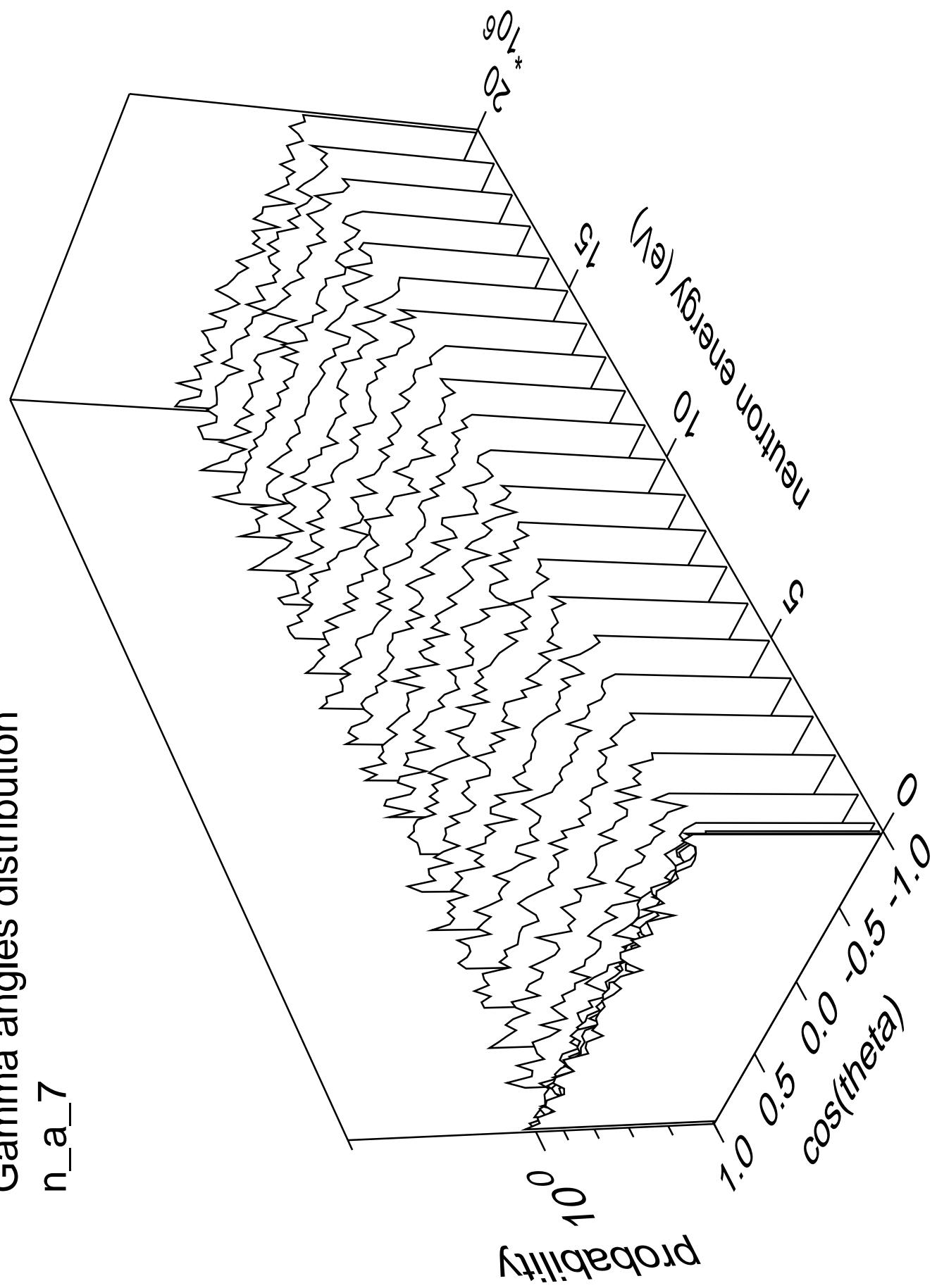


Gamma energy distribution

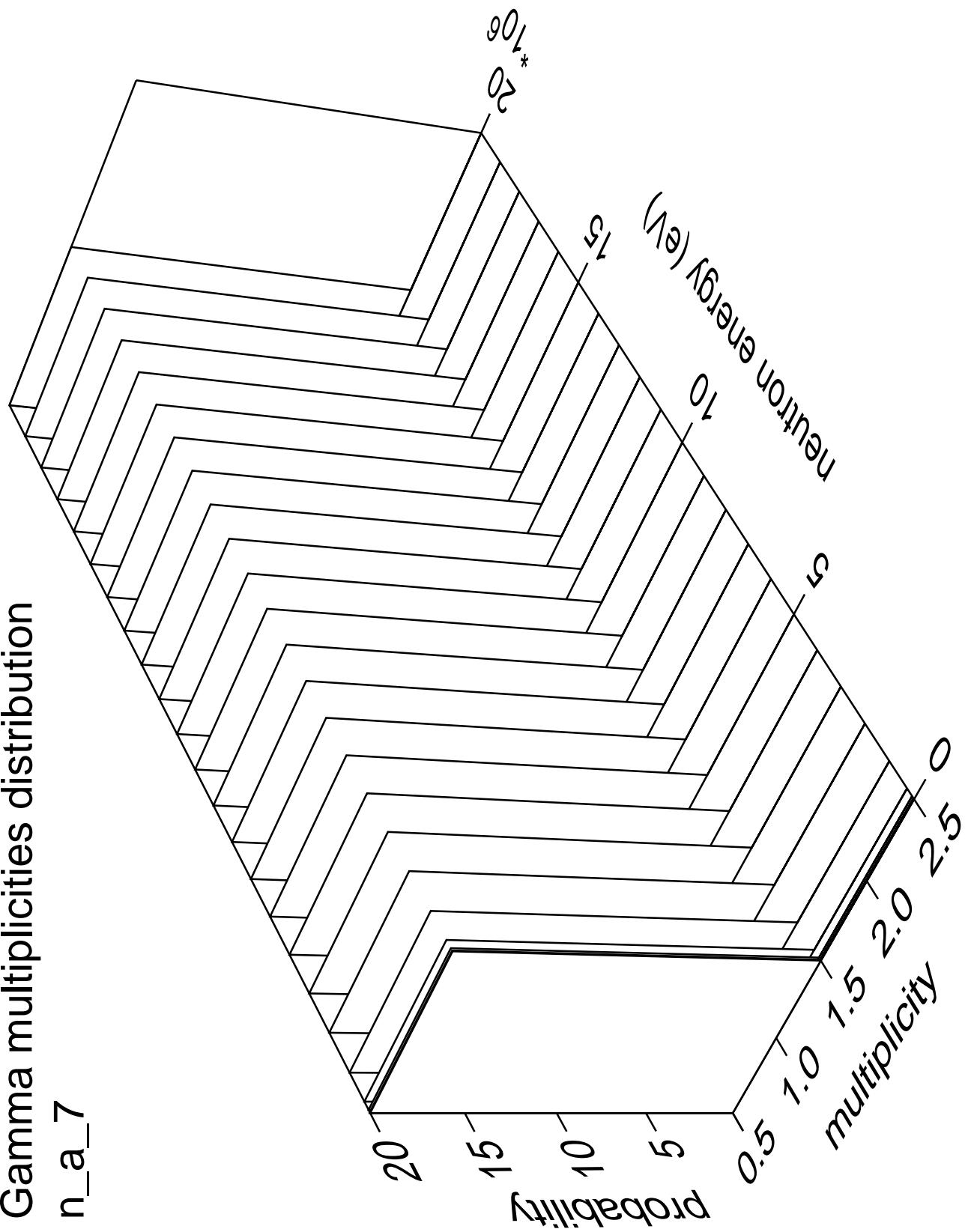


Gamma angles distribution

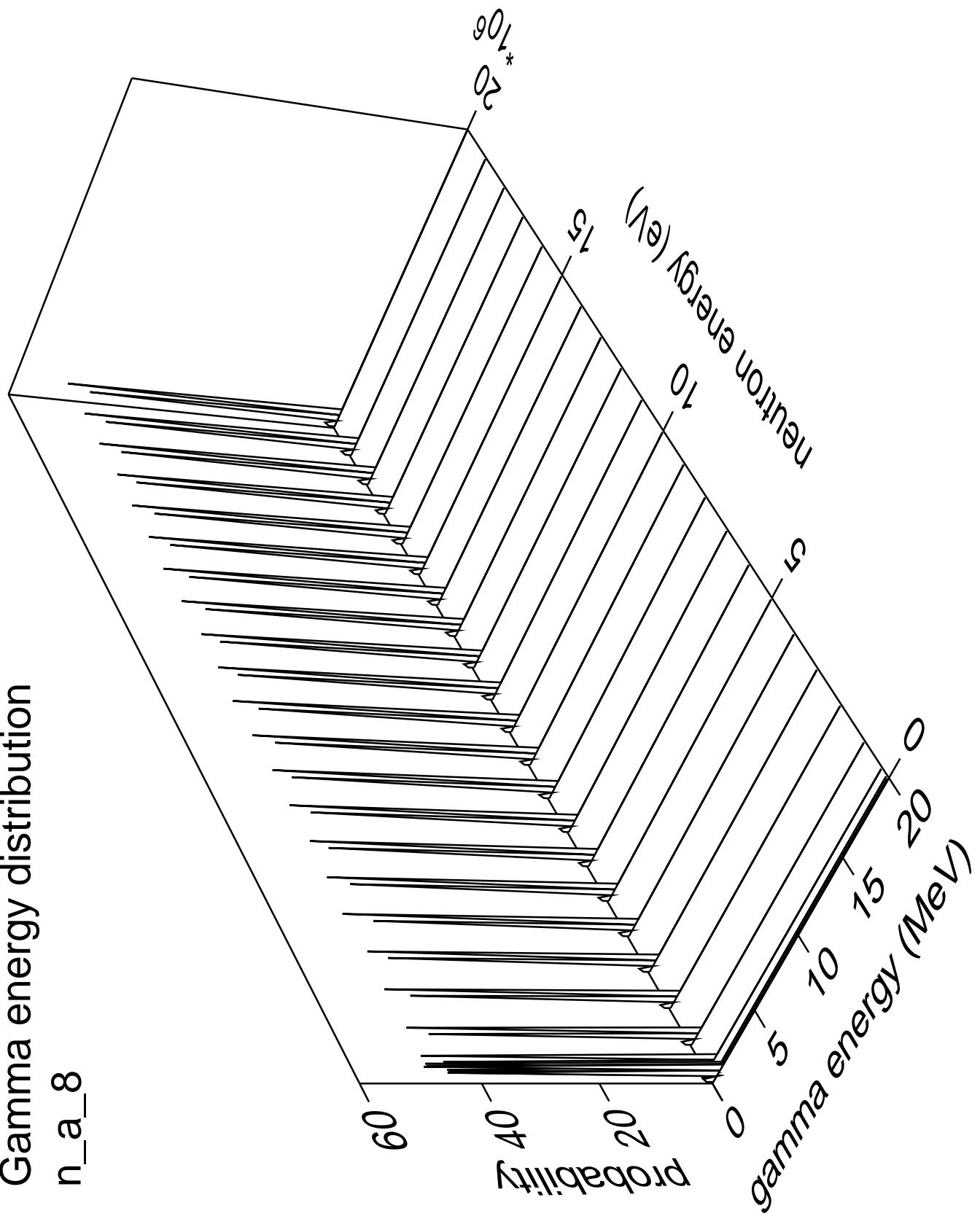
n_a_7



Gamma multiplicities distribution

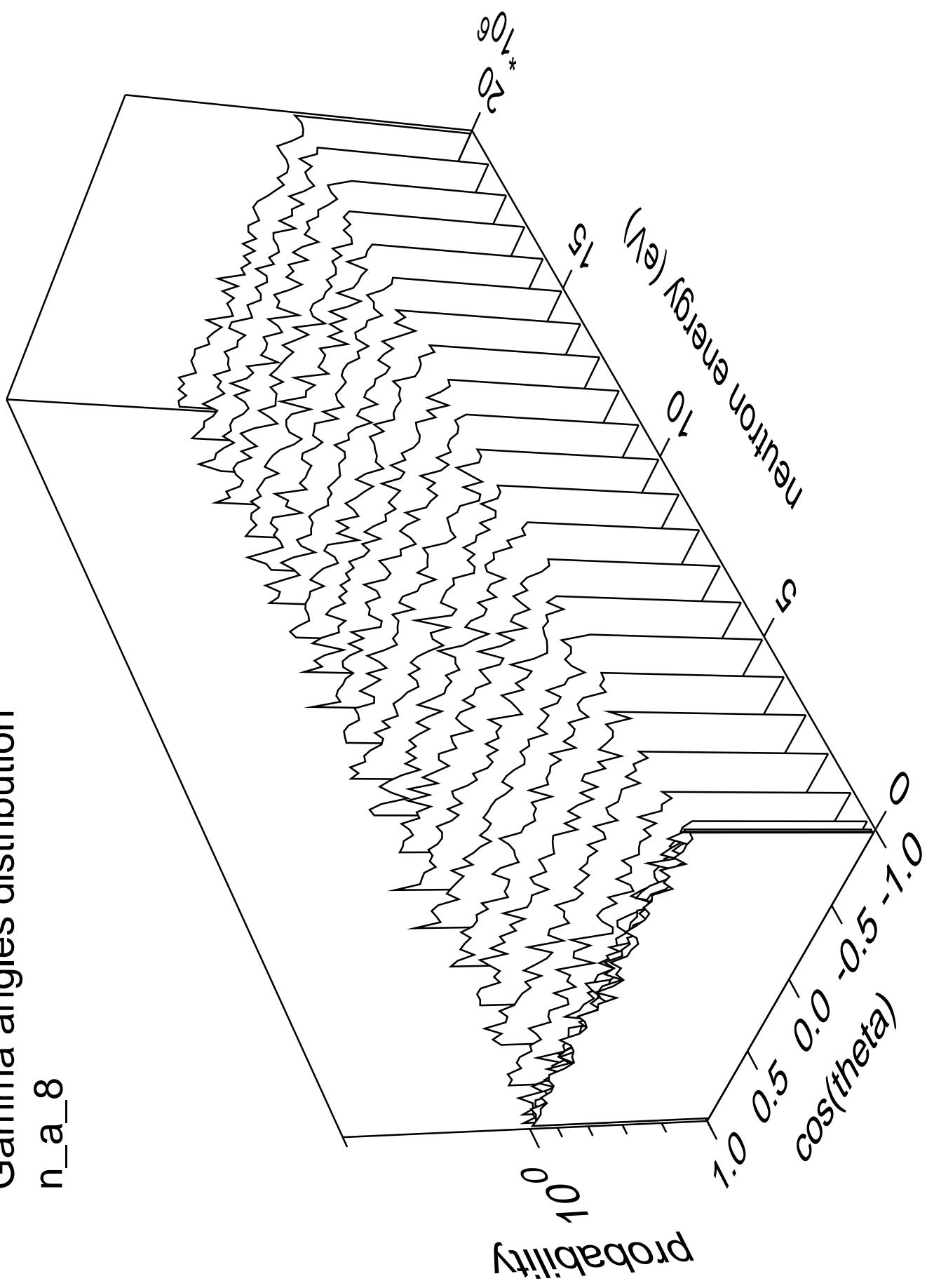


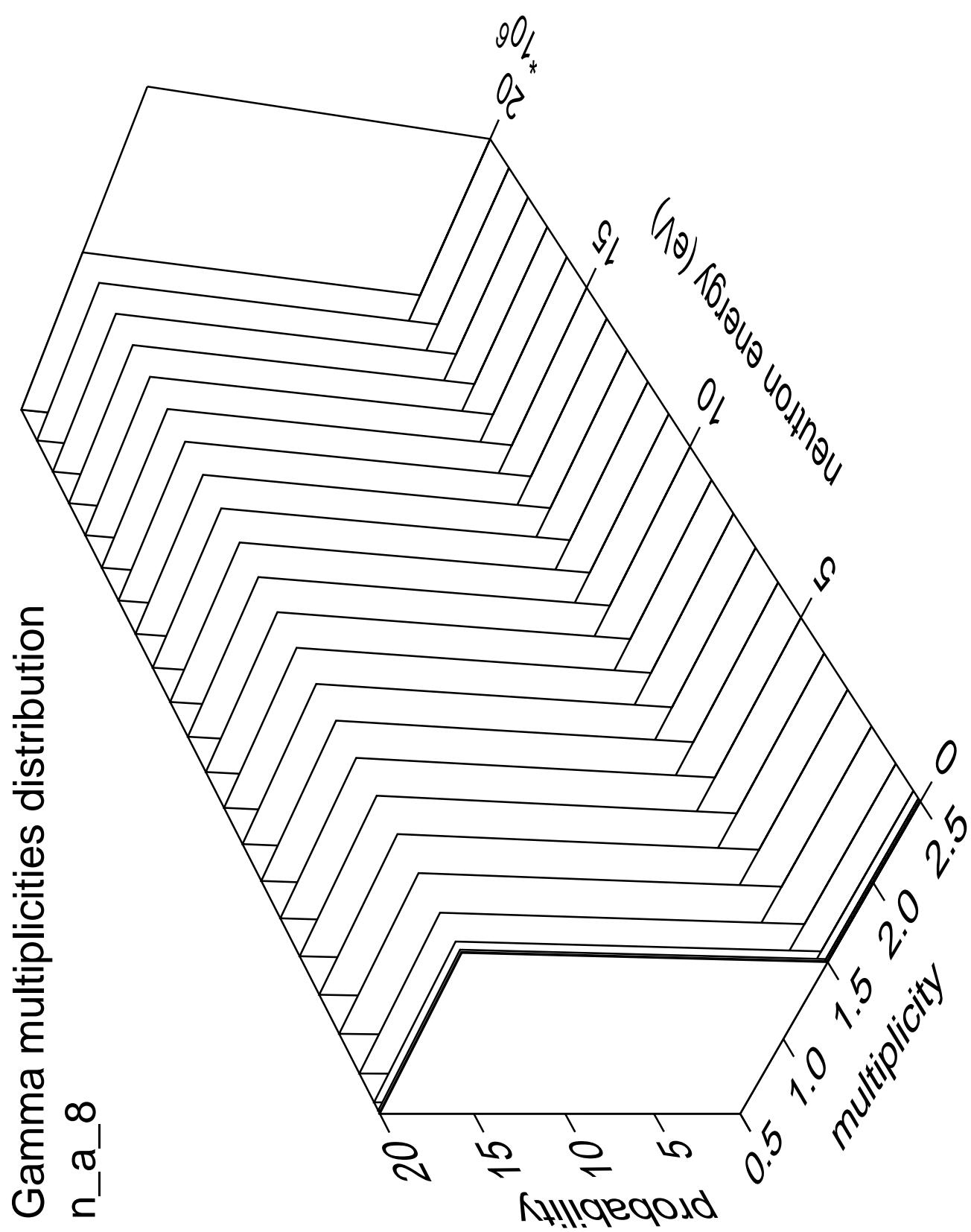
Gamma energy distribution
n_a_8



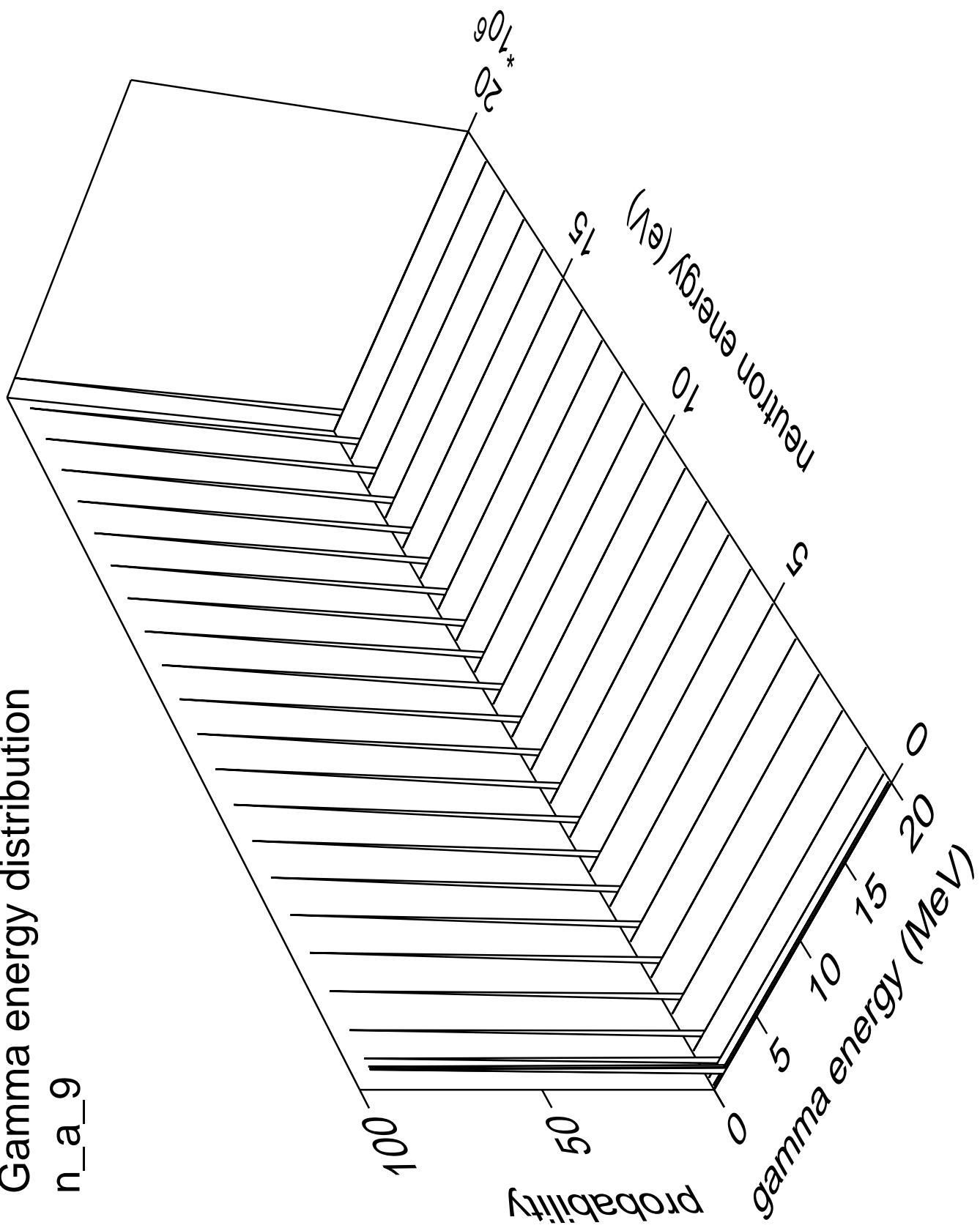
Gamma angles distribution

n_a_8



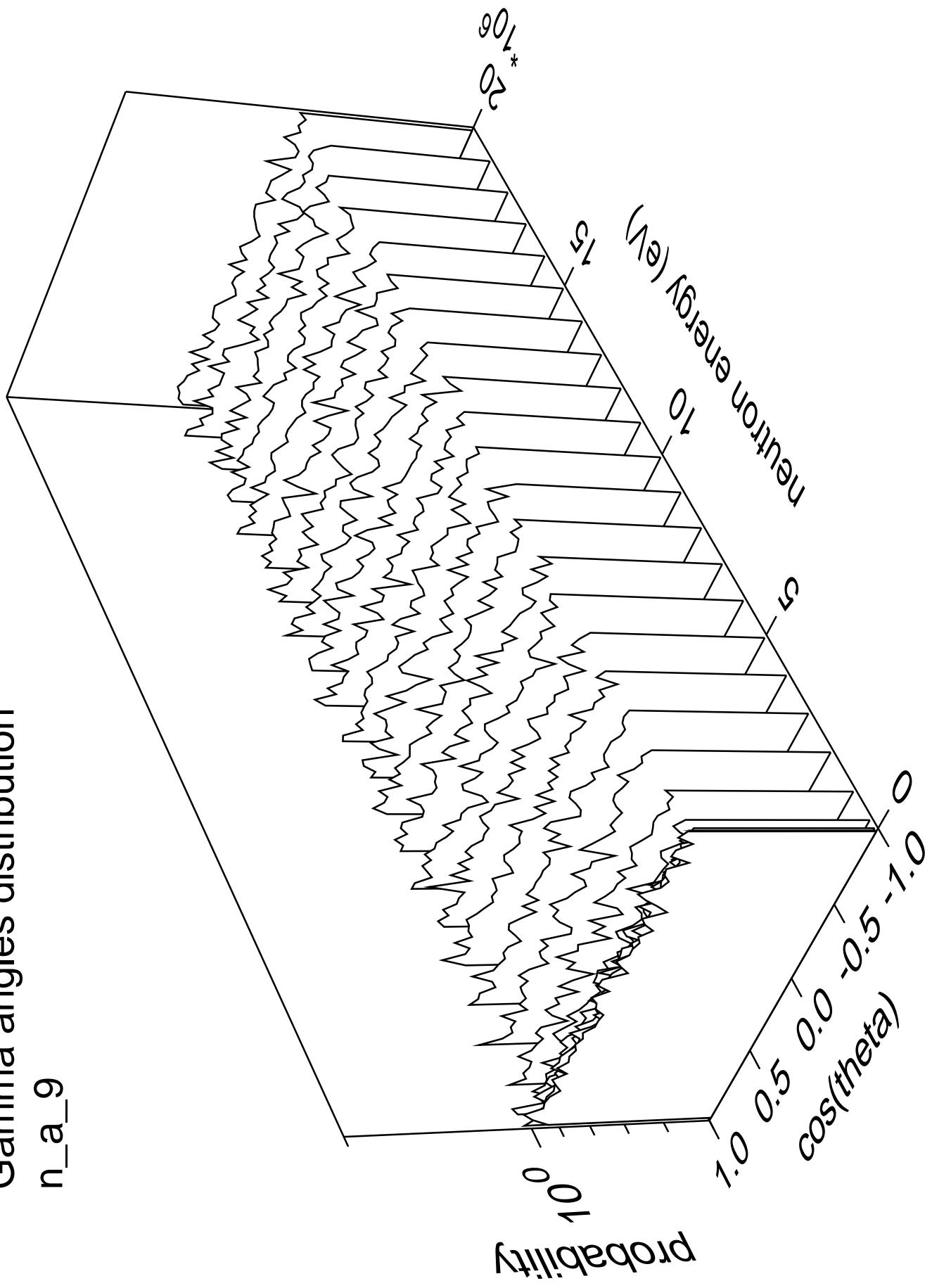


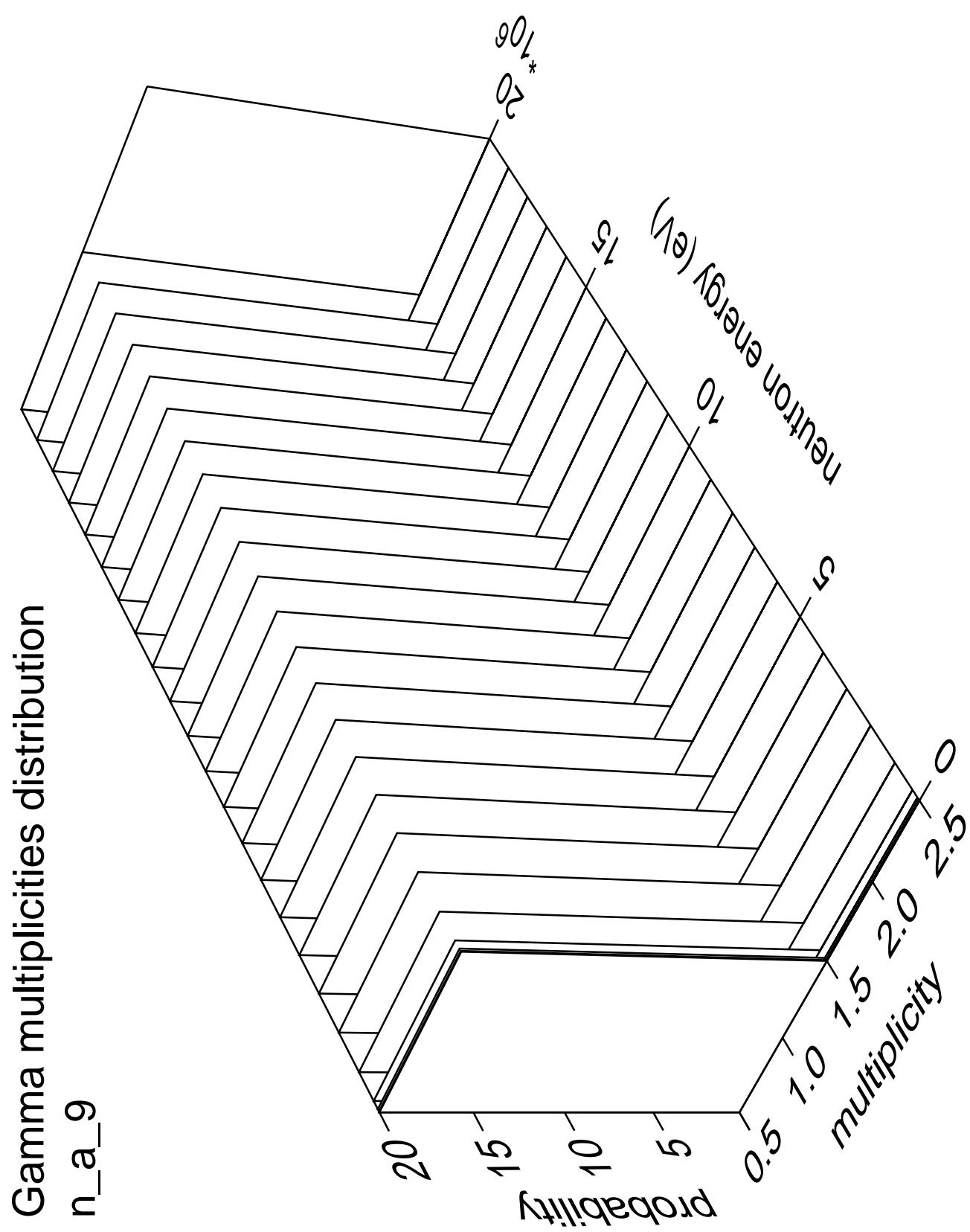
Gamma energy distribution
n_a_9

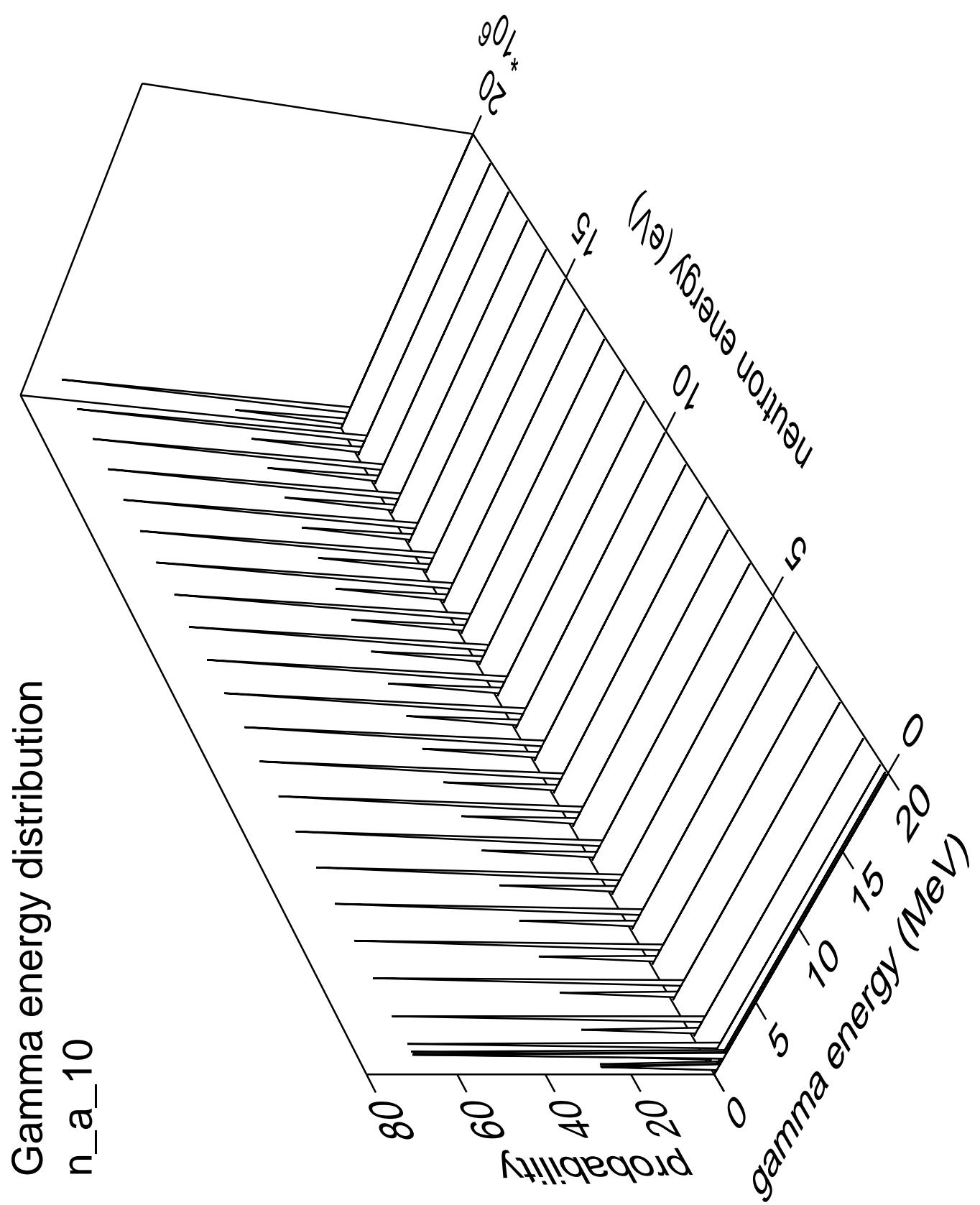


Gamma angles distribution

n_a_9

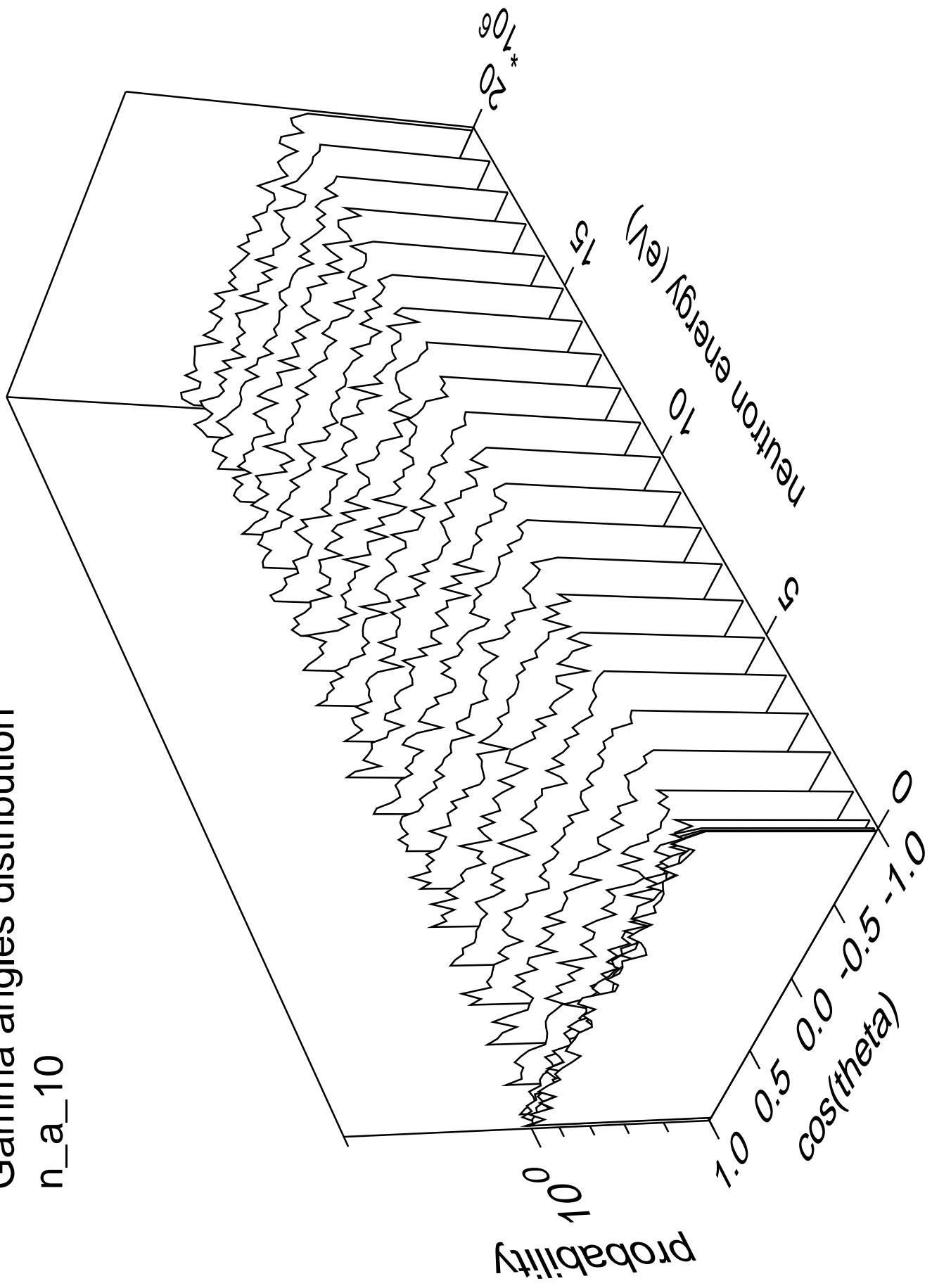




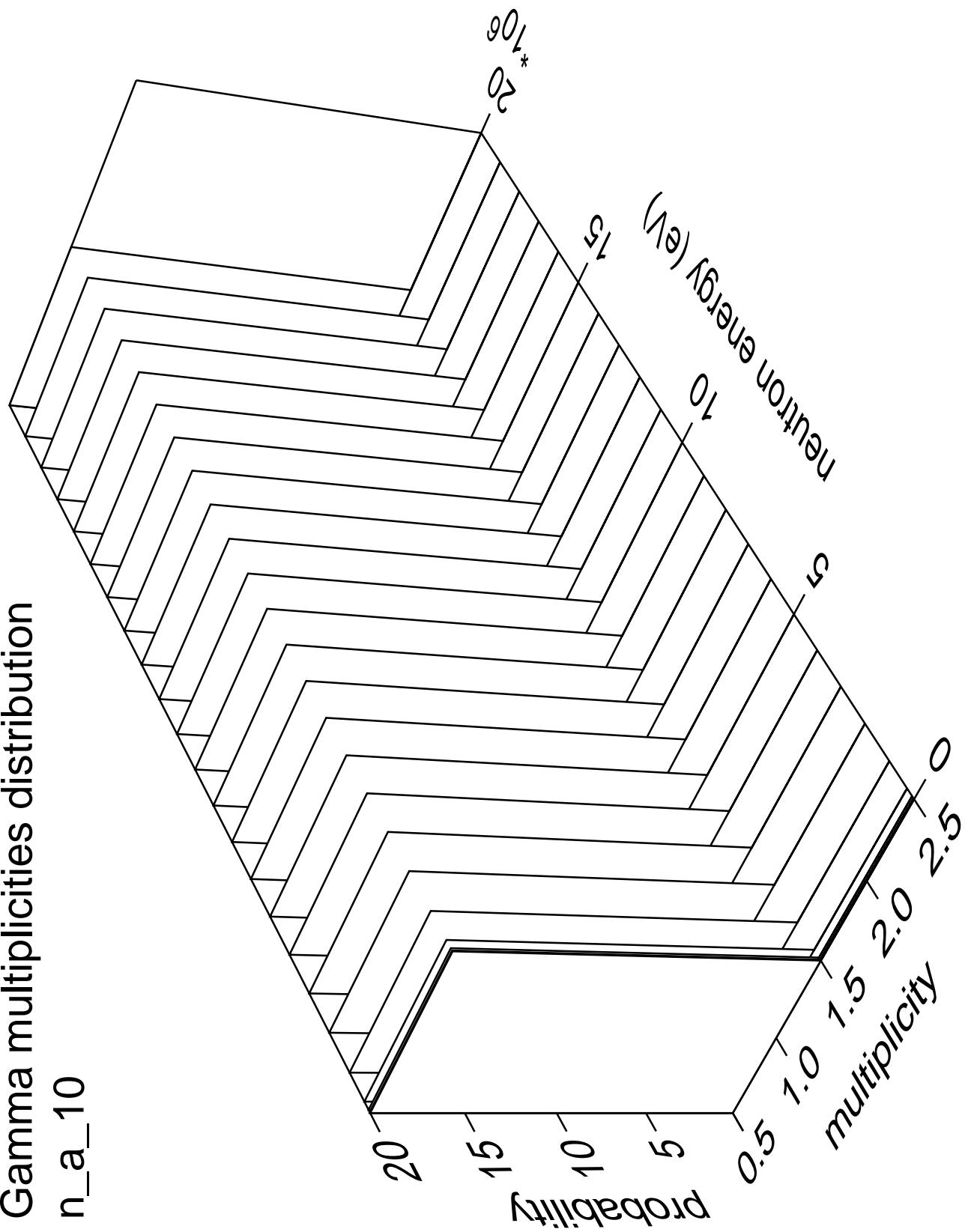


Gamma angles distribution

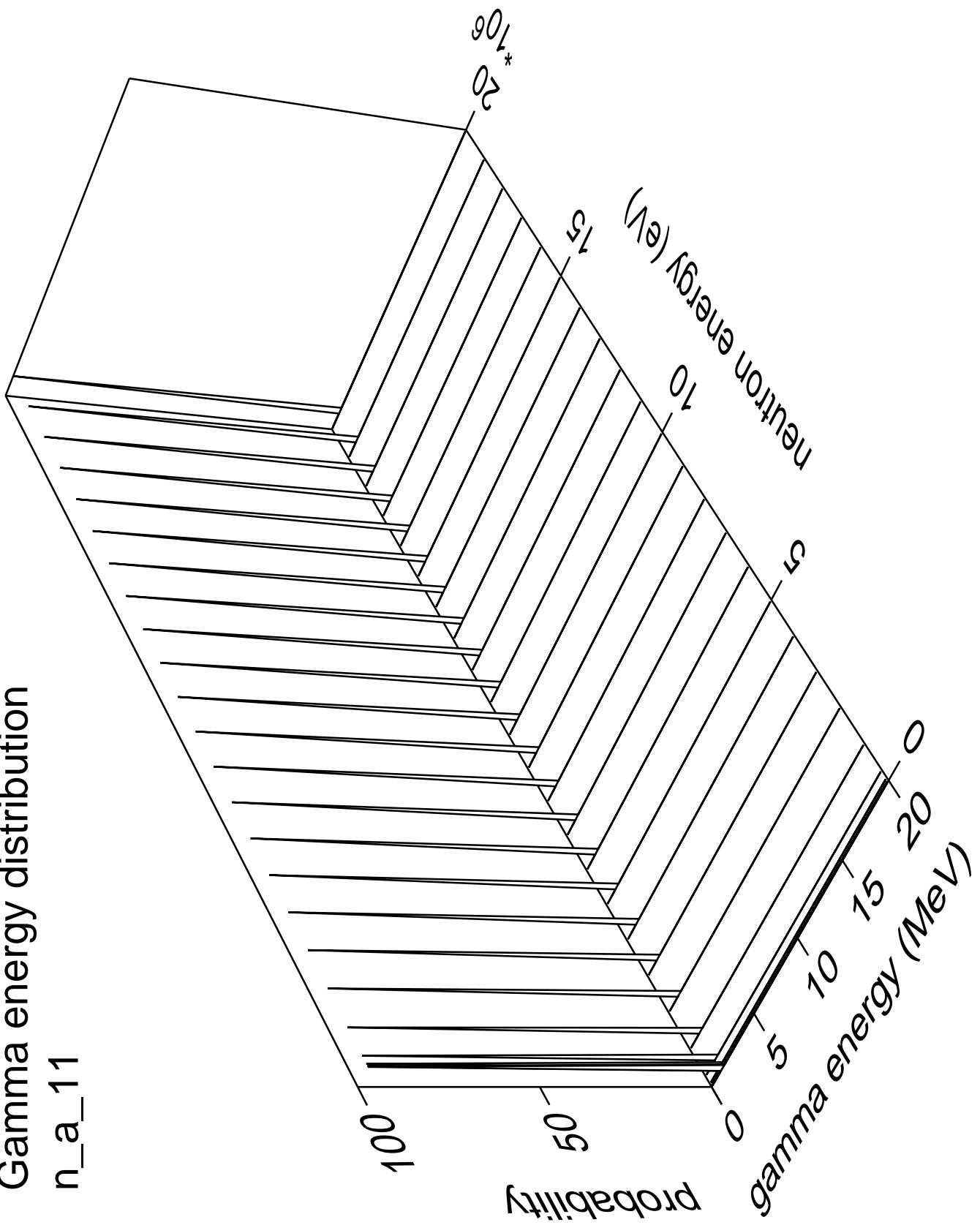
n_a_10



Gamma multiplicities distribution

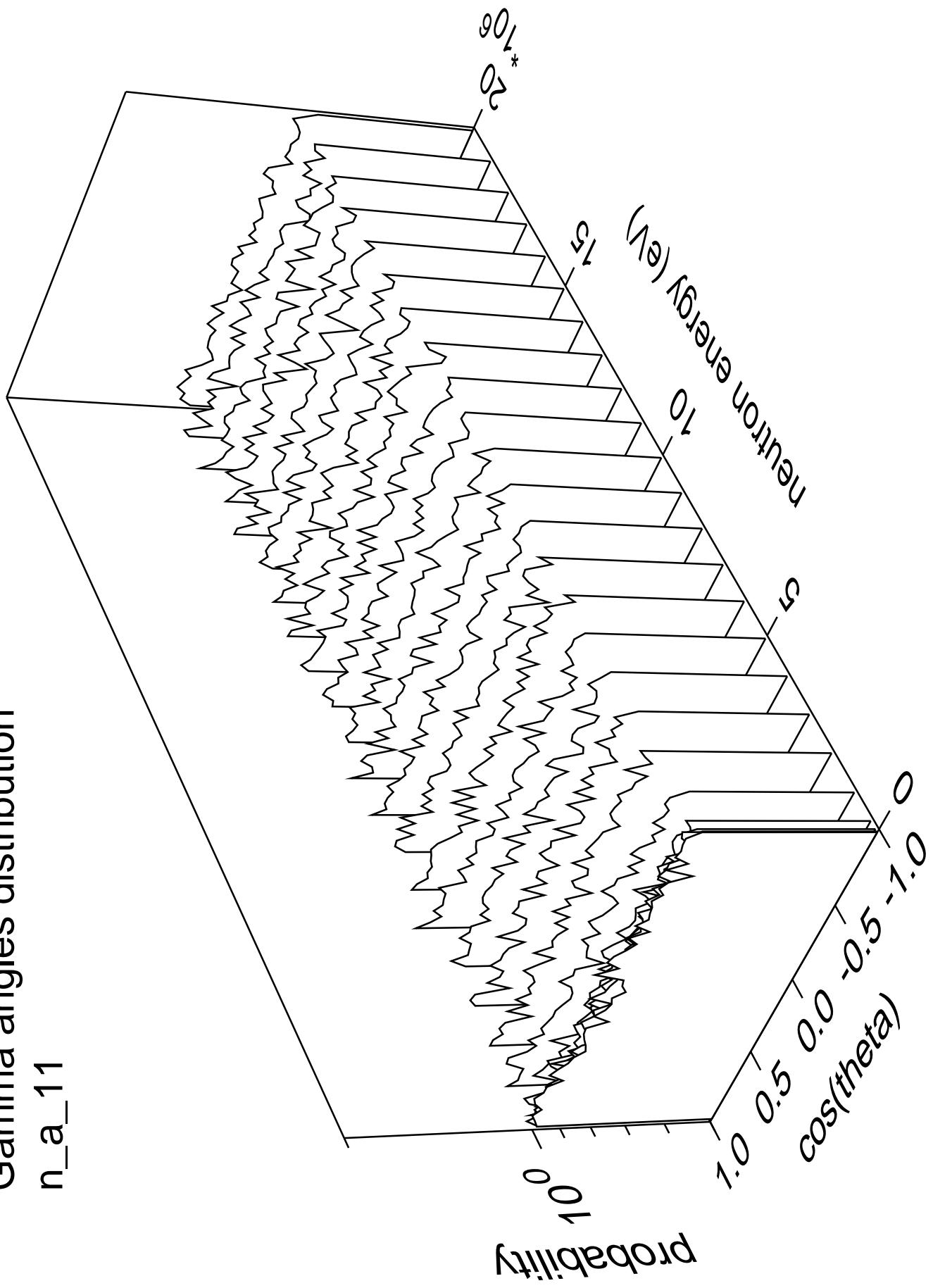


Gamma energy distribution
n_a_11

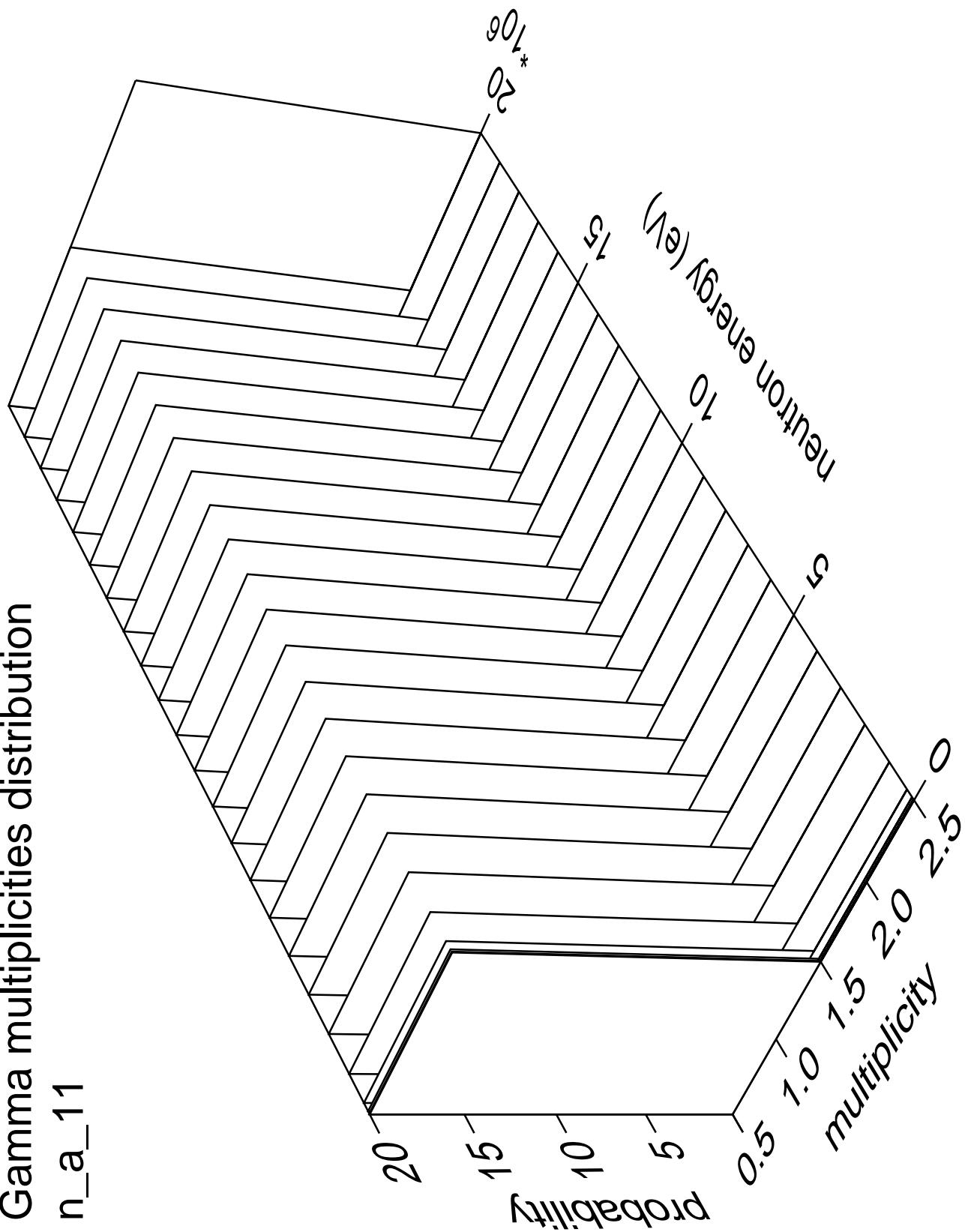


Gamma angles distribution

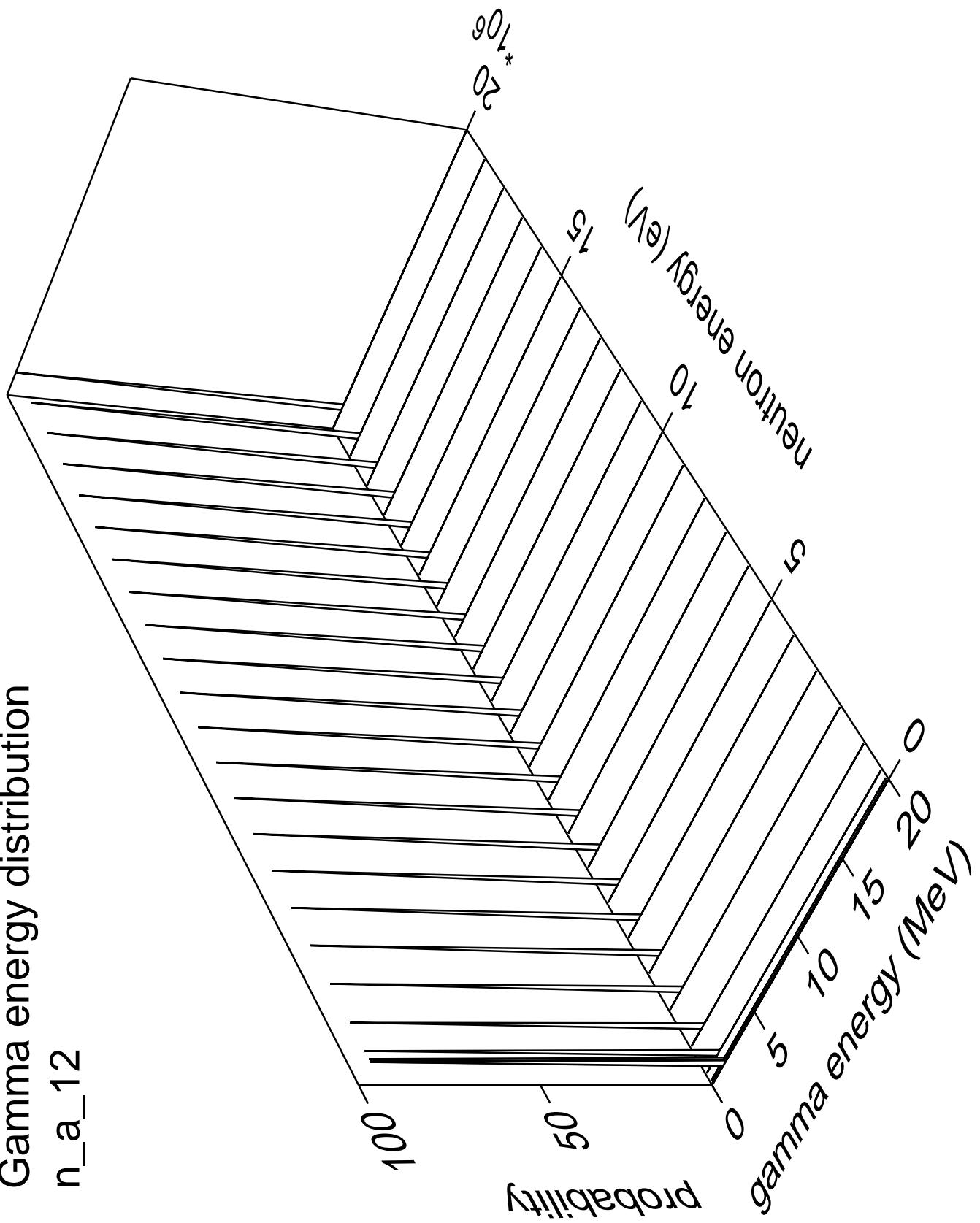
n_a_{11}



Gamma multiplicities distribution n_a_11

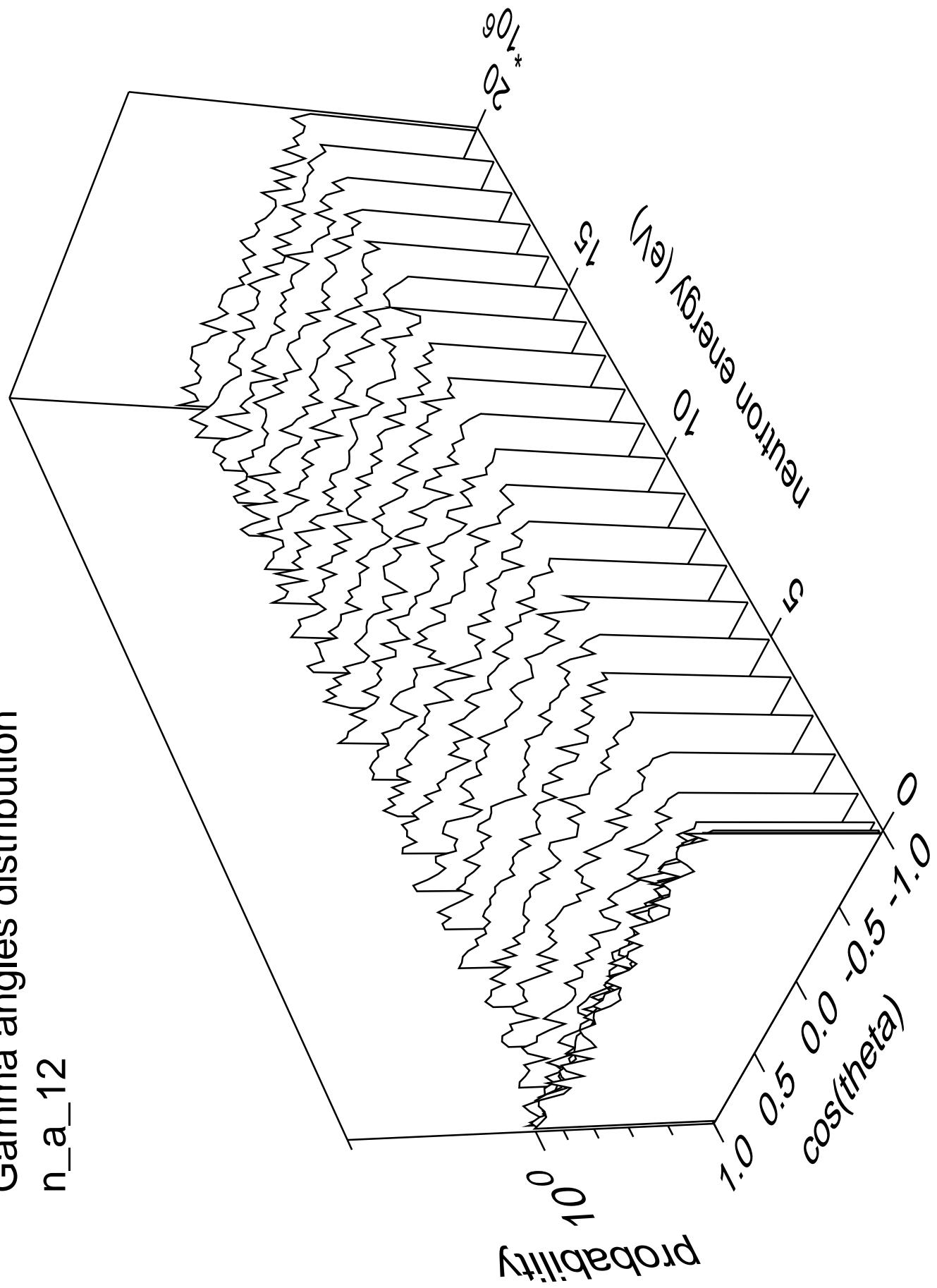


Gamma energy distribution
n_a_12

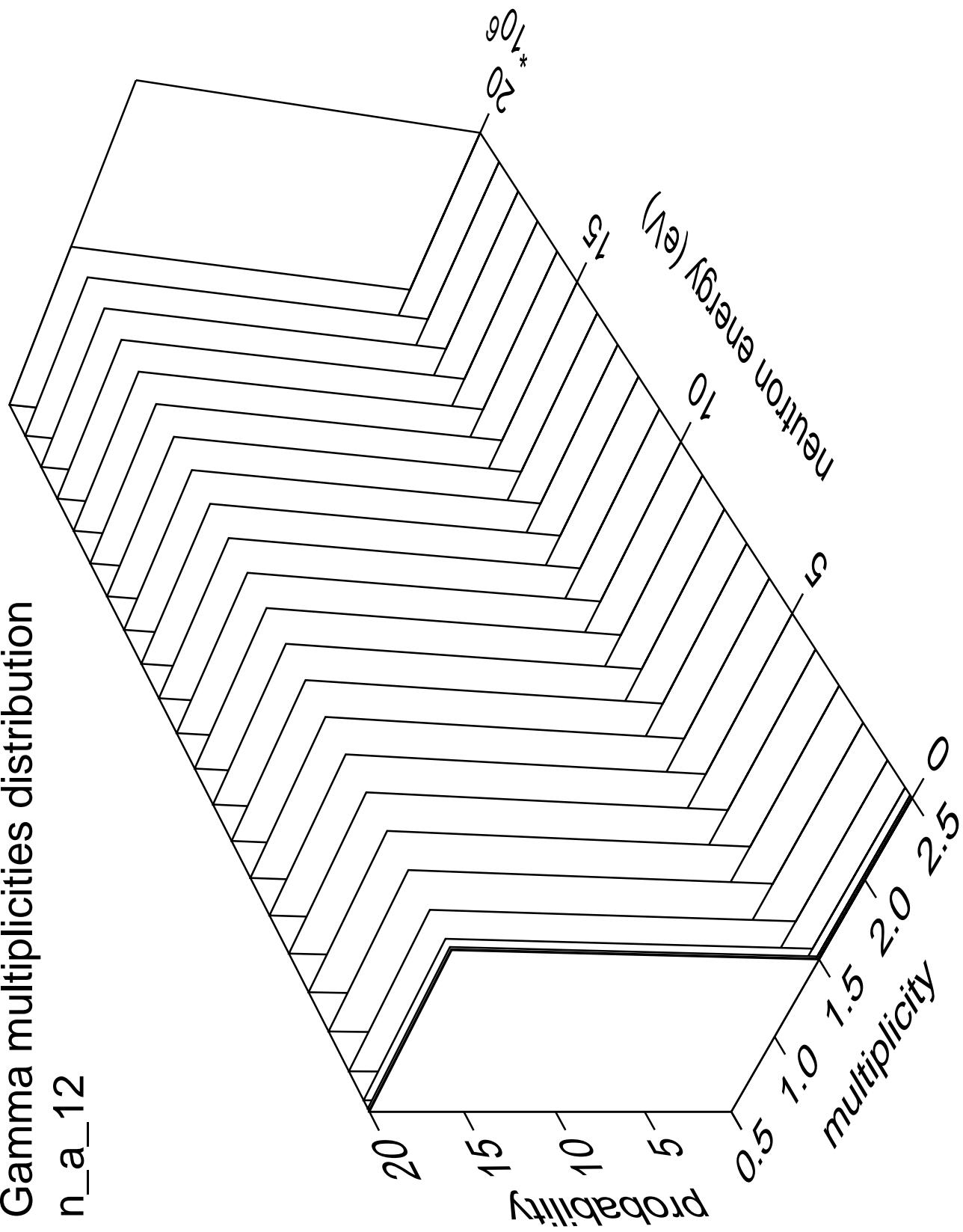


Gamma angles distribution

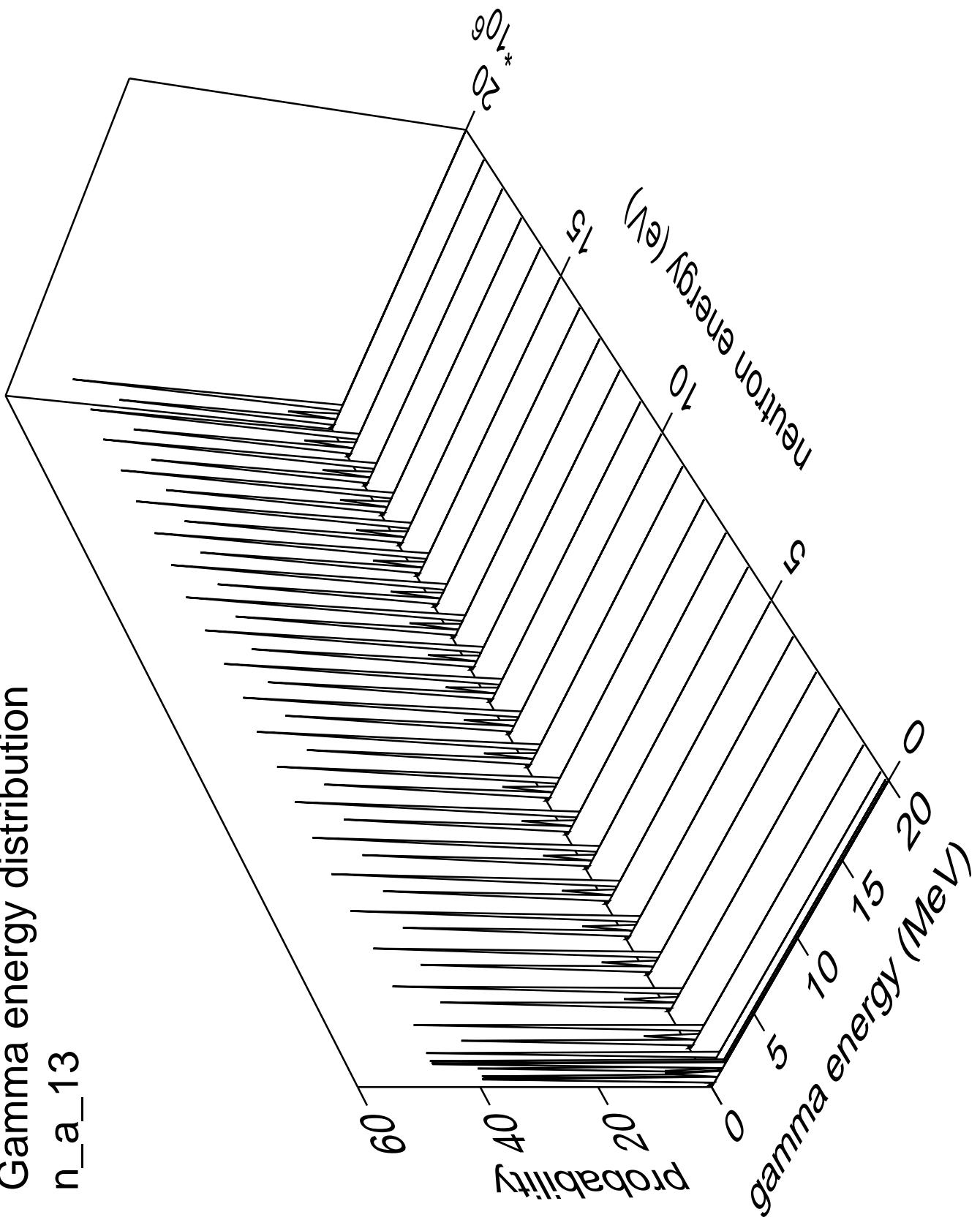
n_a_{12}



Gamma multiplicities distribution

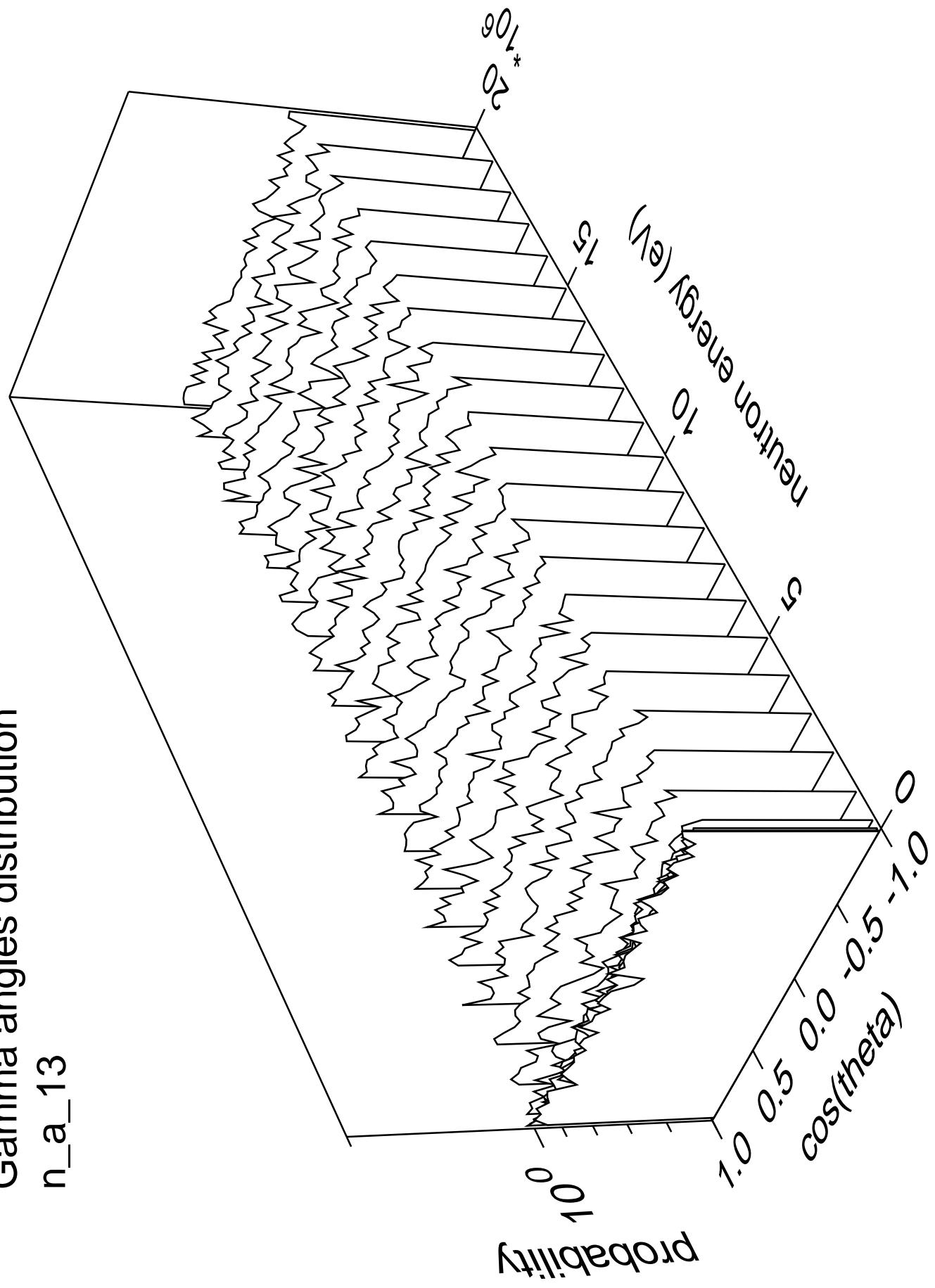


Gamma energy distribution n_a_13

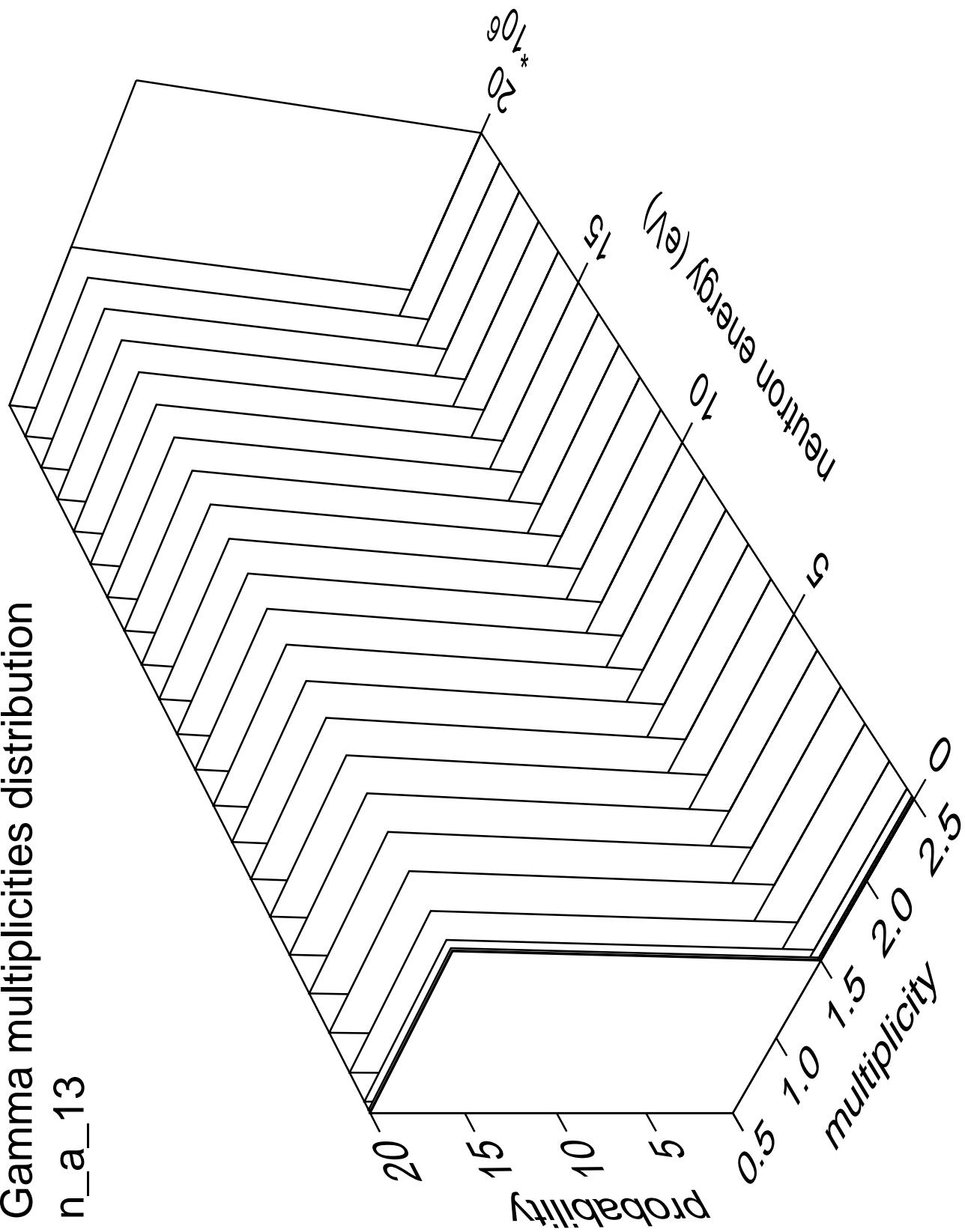


Gamma angles distribution

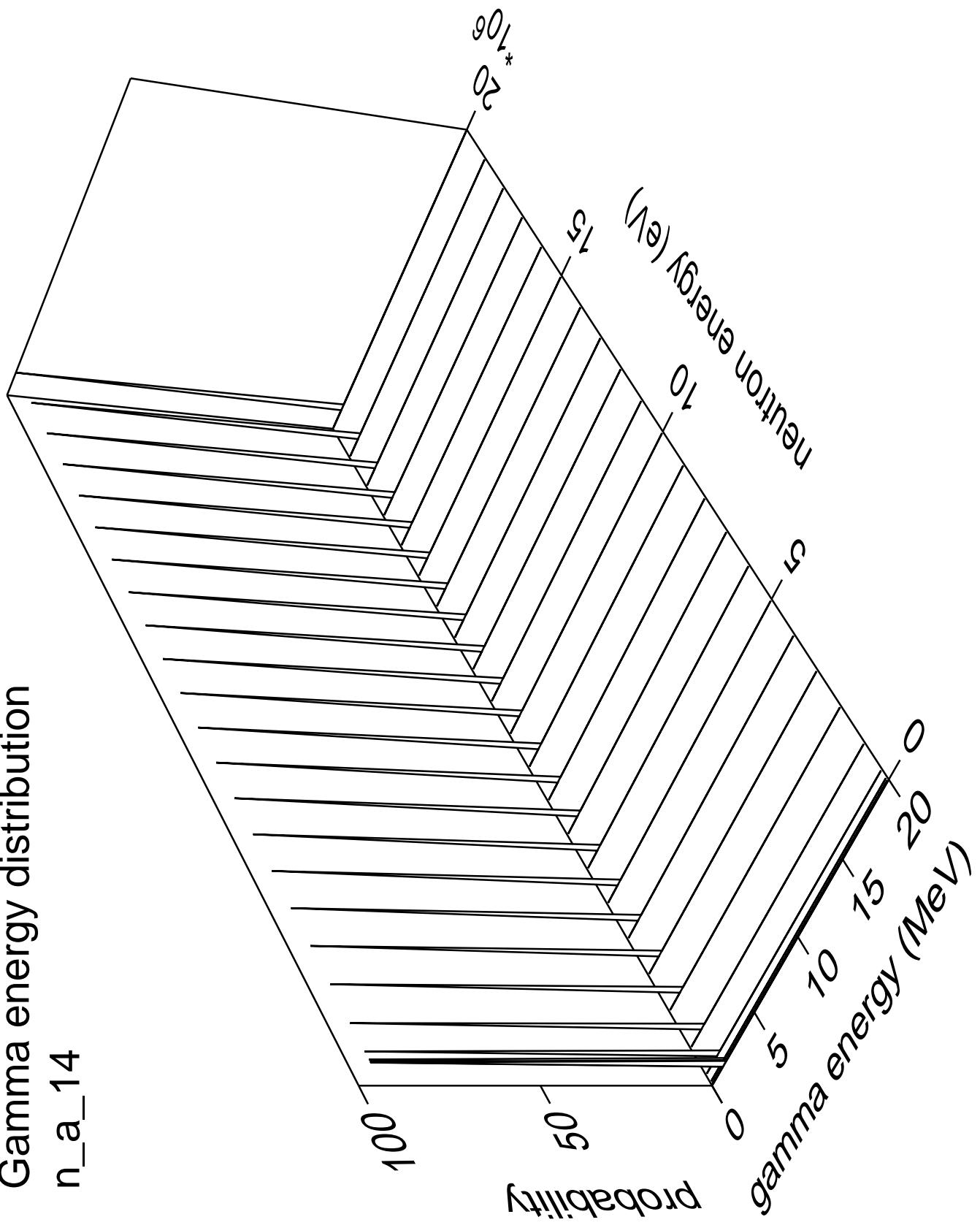
n_a_{13}



Gamma multiplicities distribution

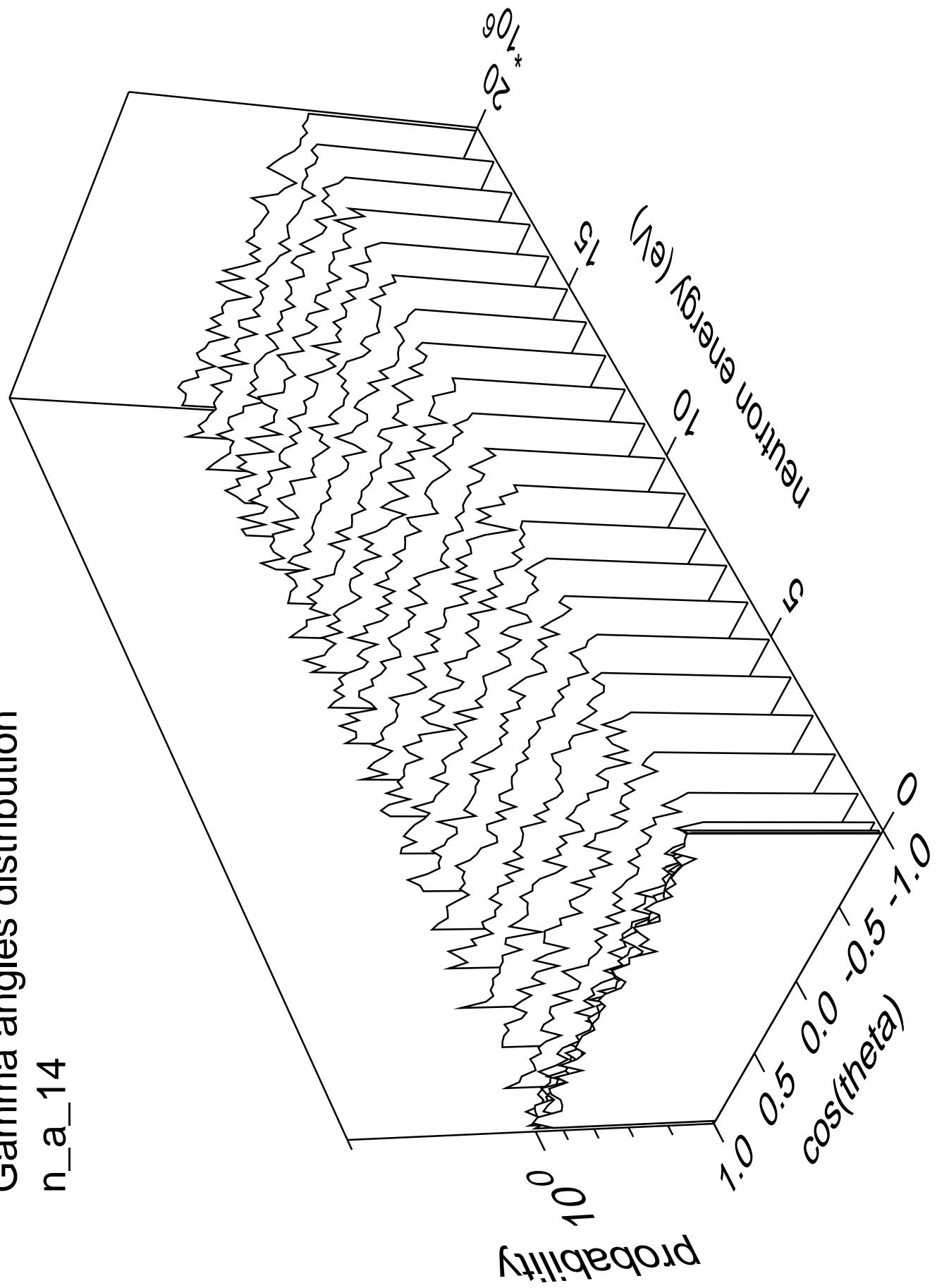


Gamma energy distribution
n_a_14

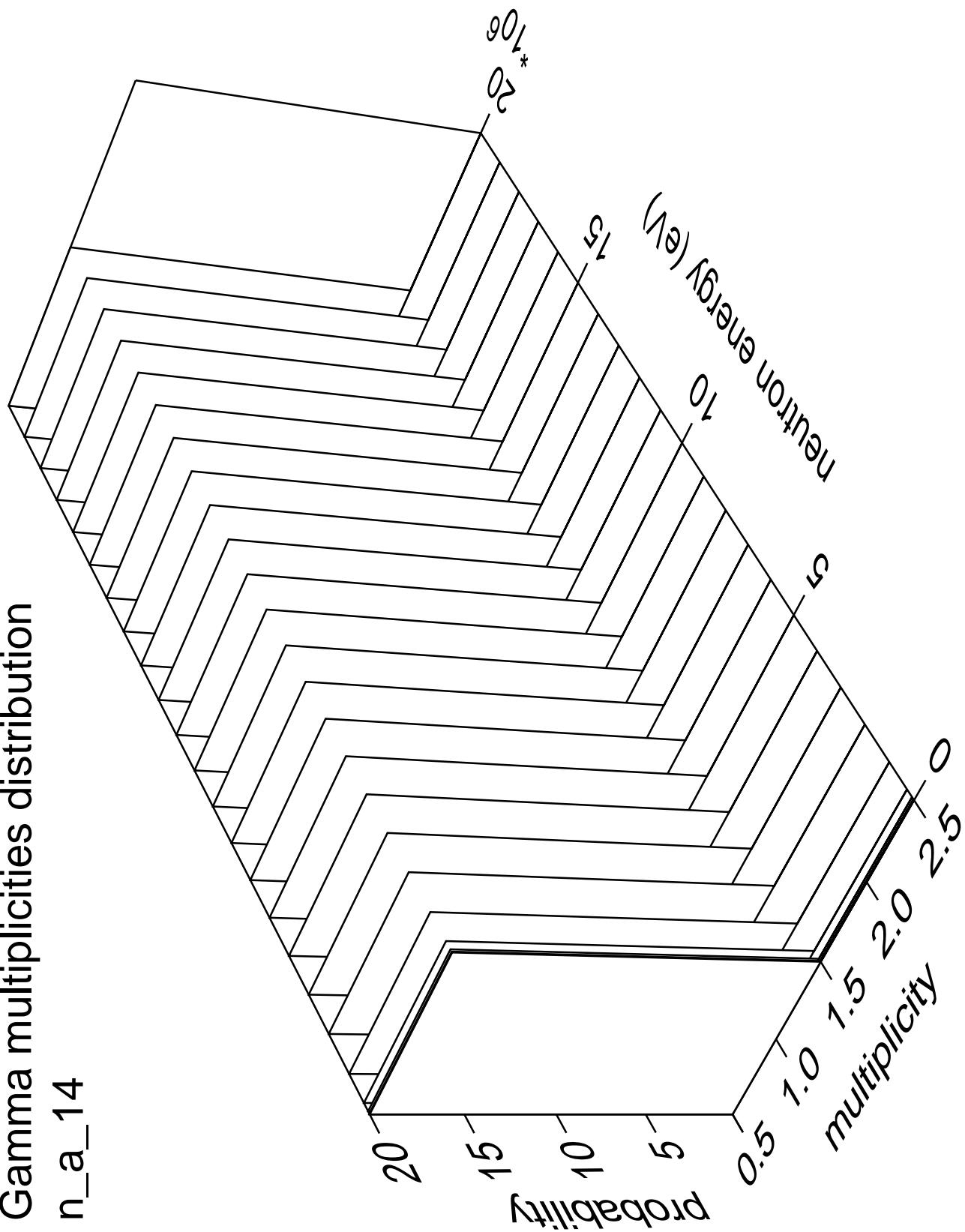


Gamma angles distribution

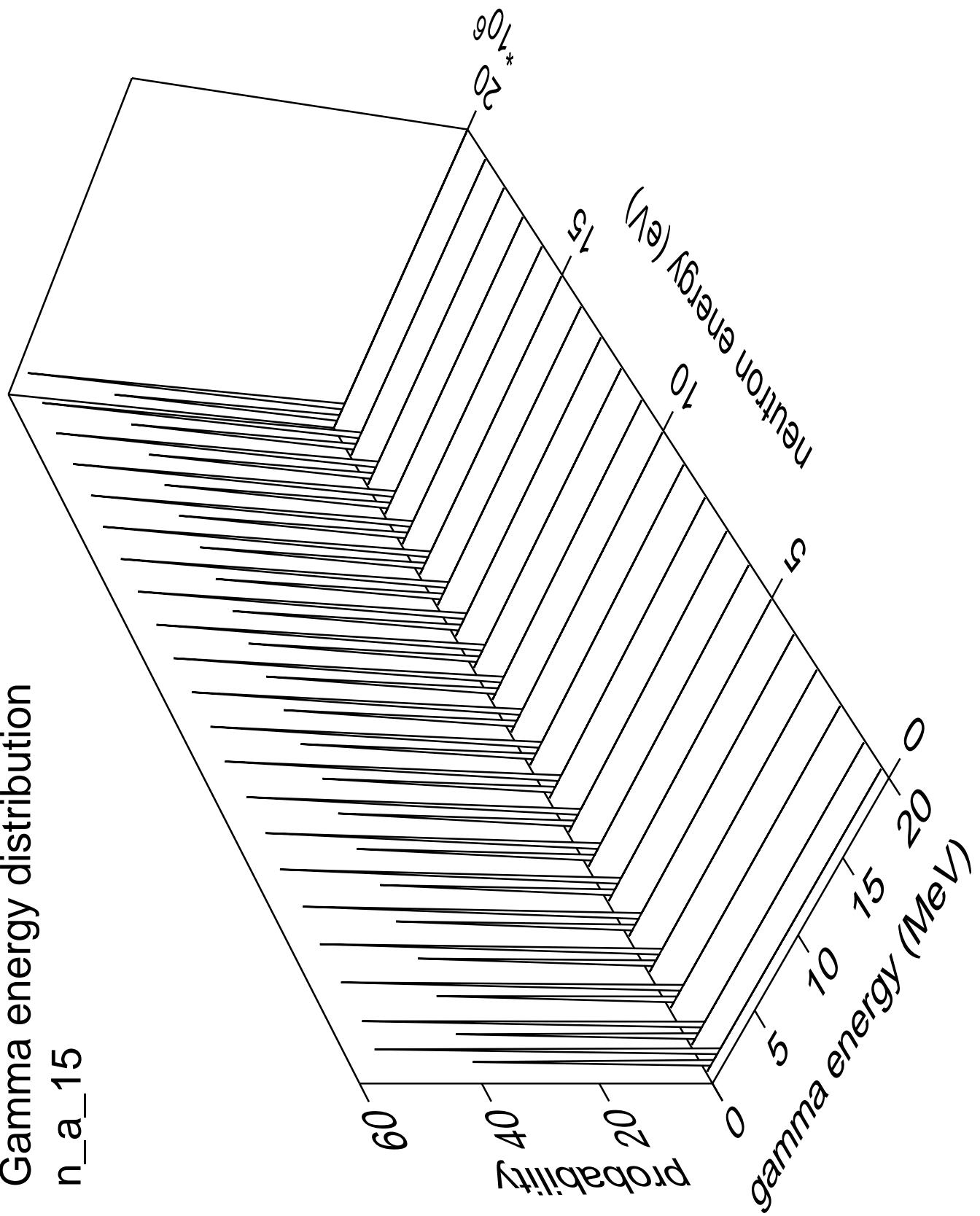
n_a_14



Gamma multiplicities distribution n_a_14

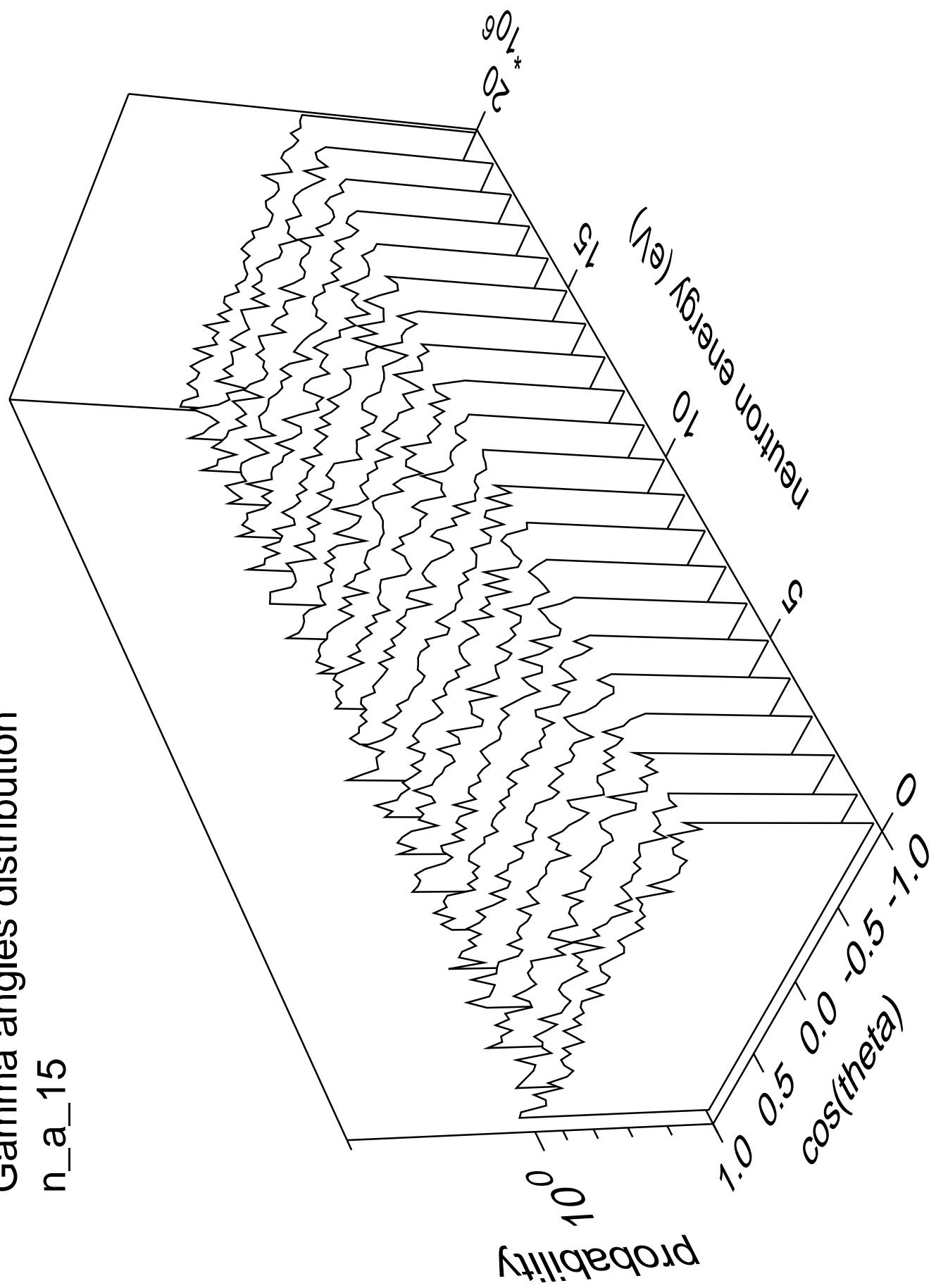


Gamma energy distribution n_a_15

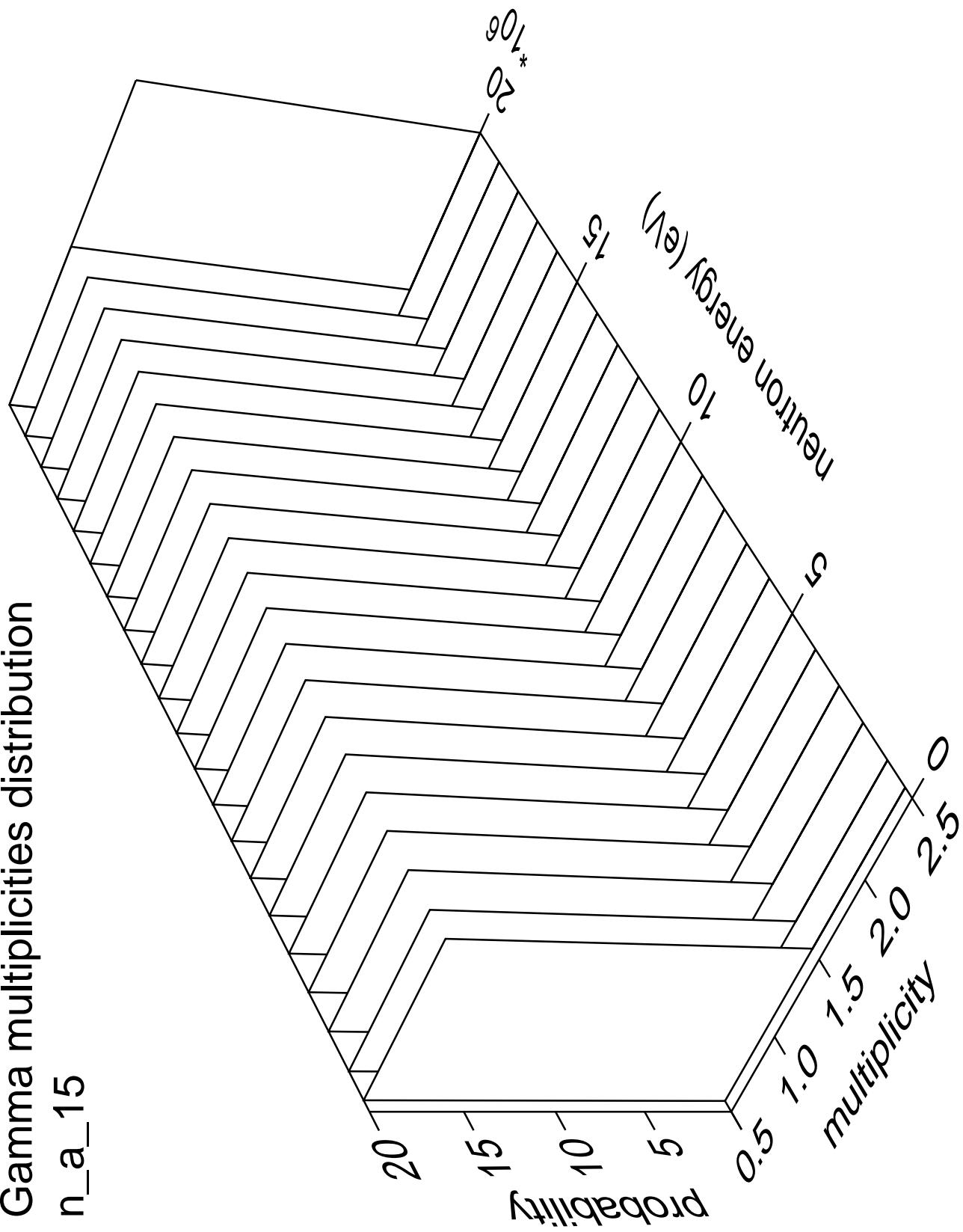


Gamma angles distribution

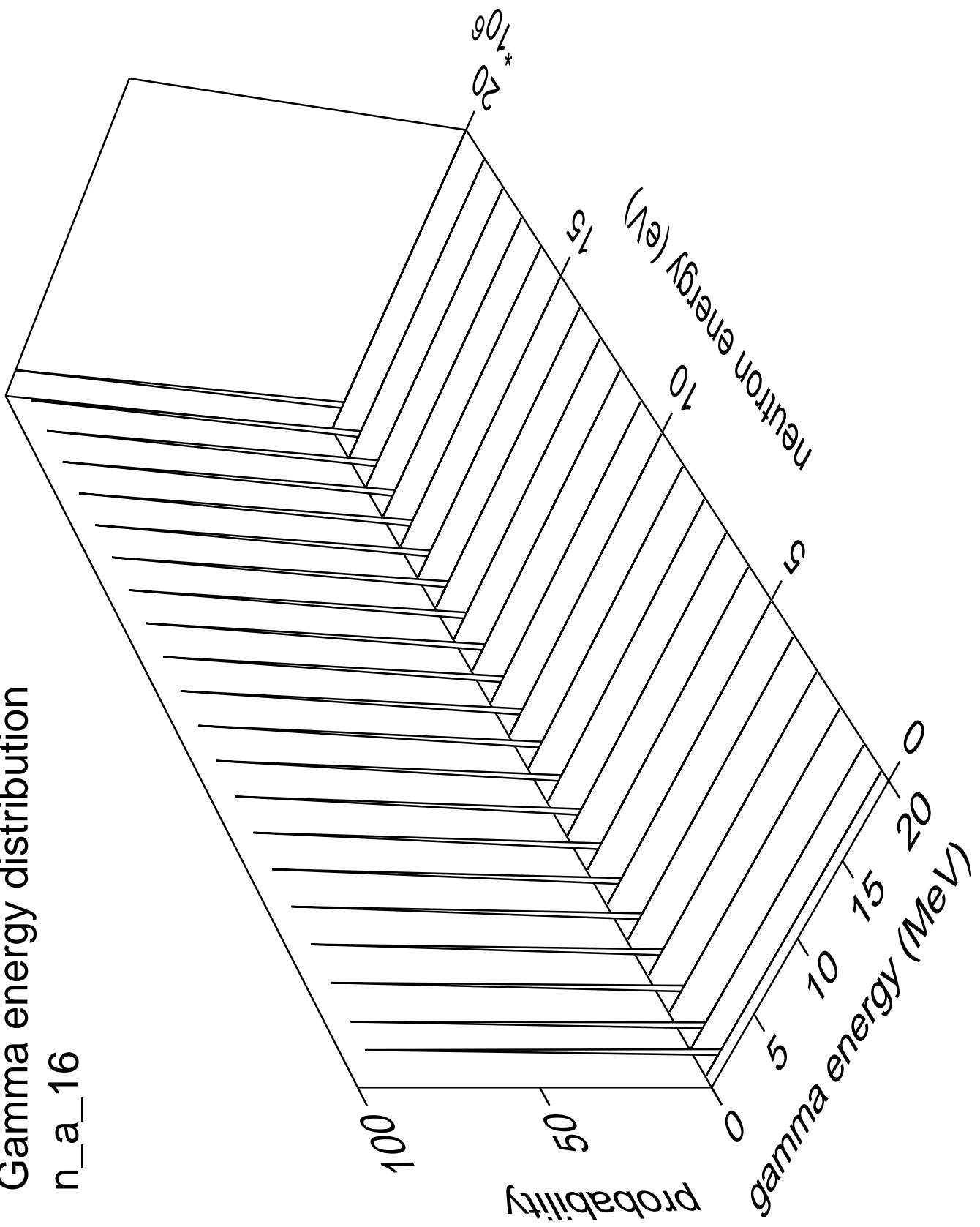
n_a_15



Gamma multiplicities distribution

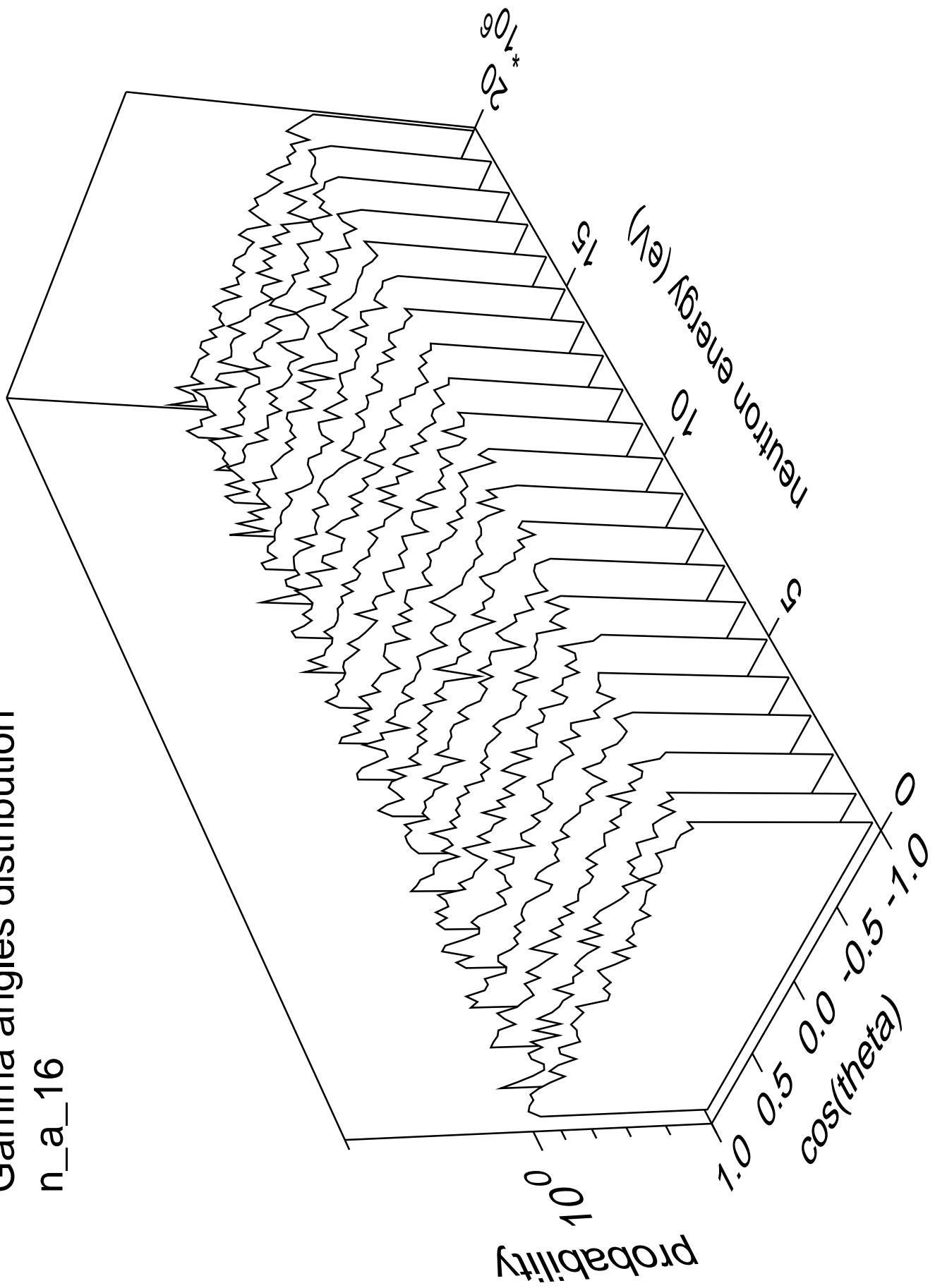


Gamma energy distribution
n_a_16

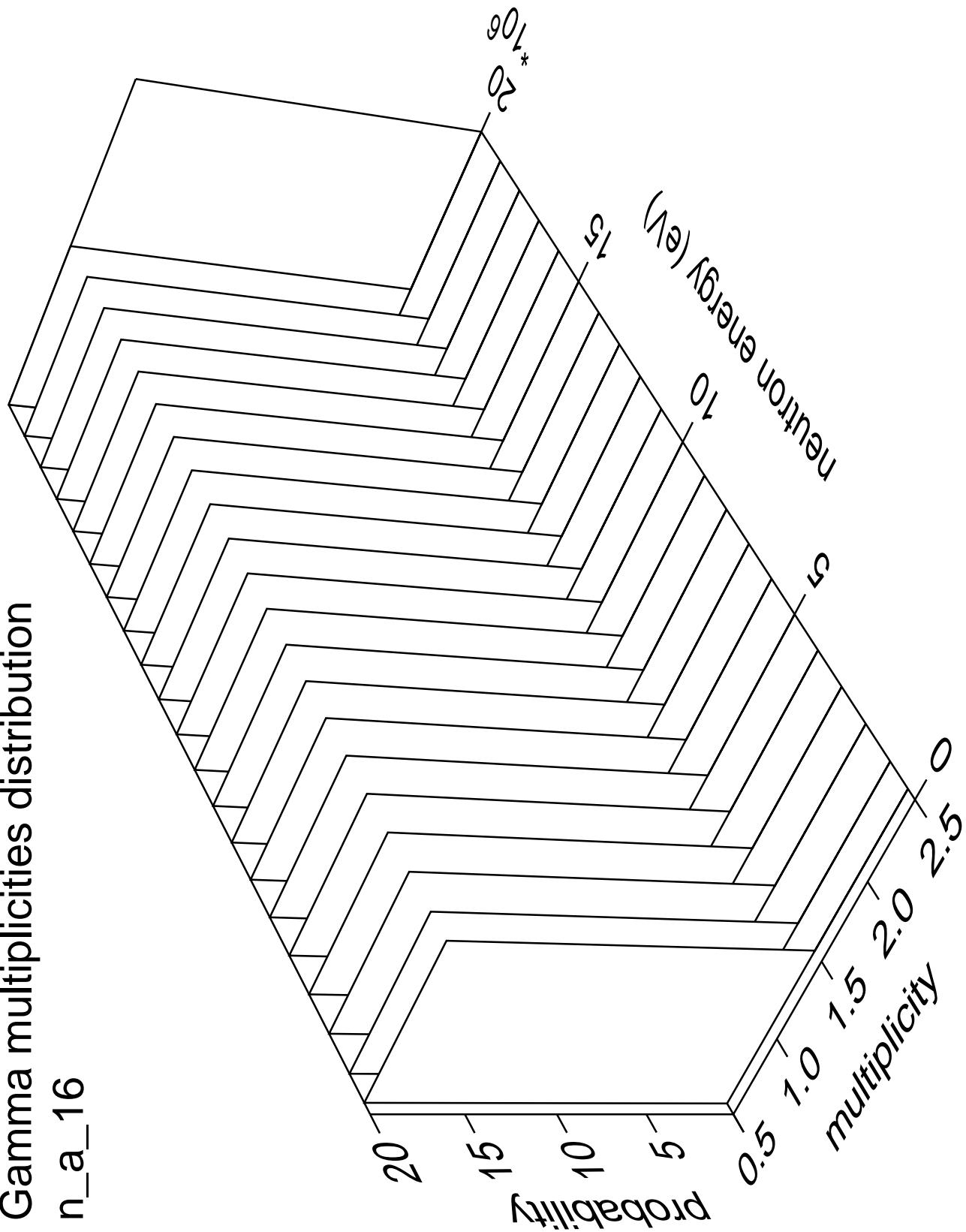


Gamma angles distribution

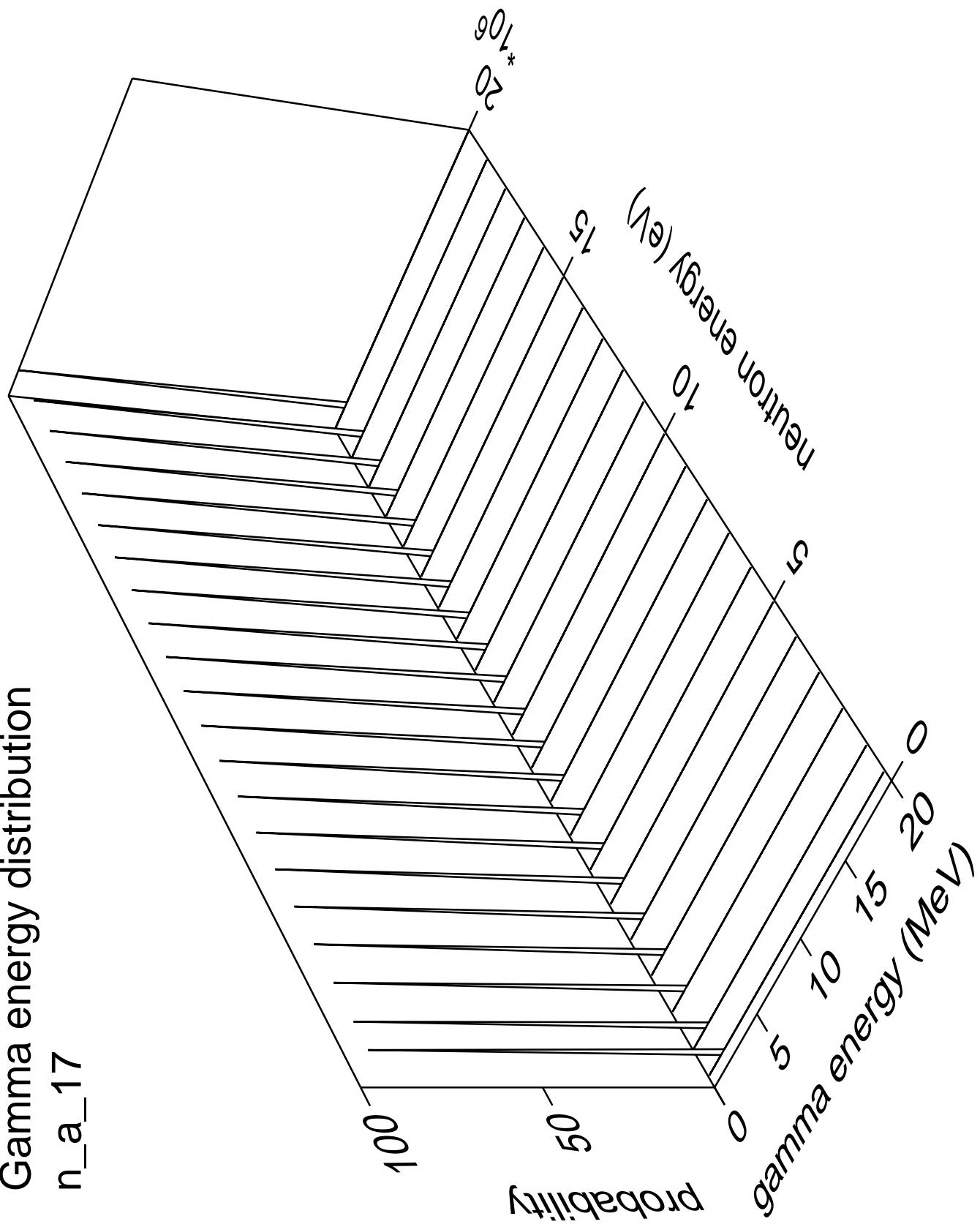
n_a_16



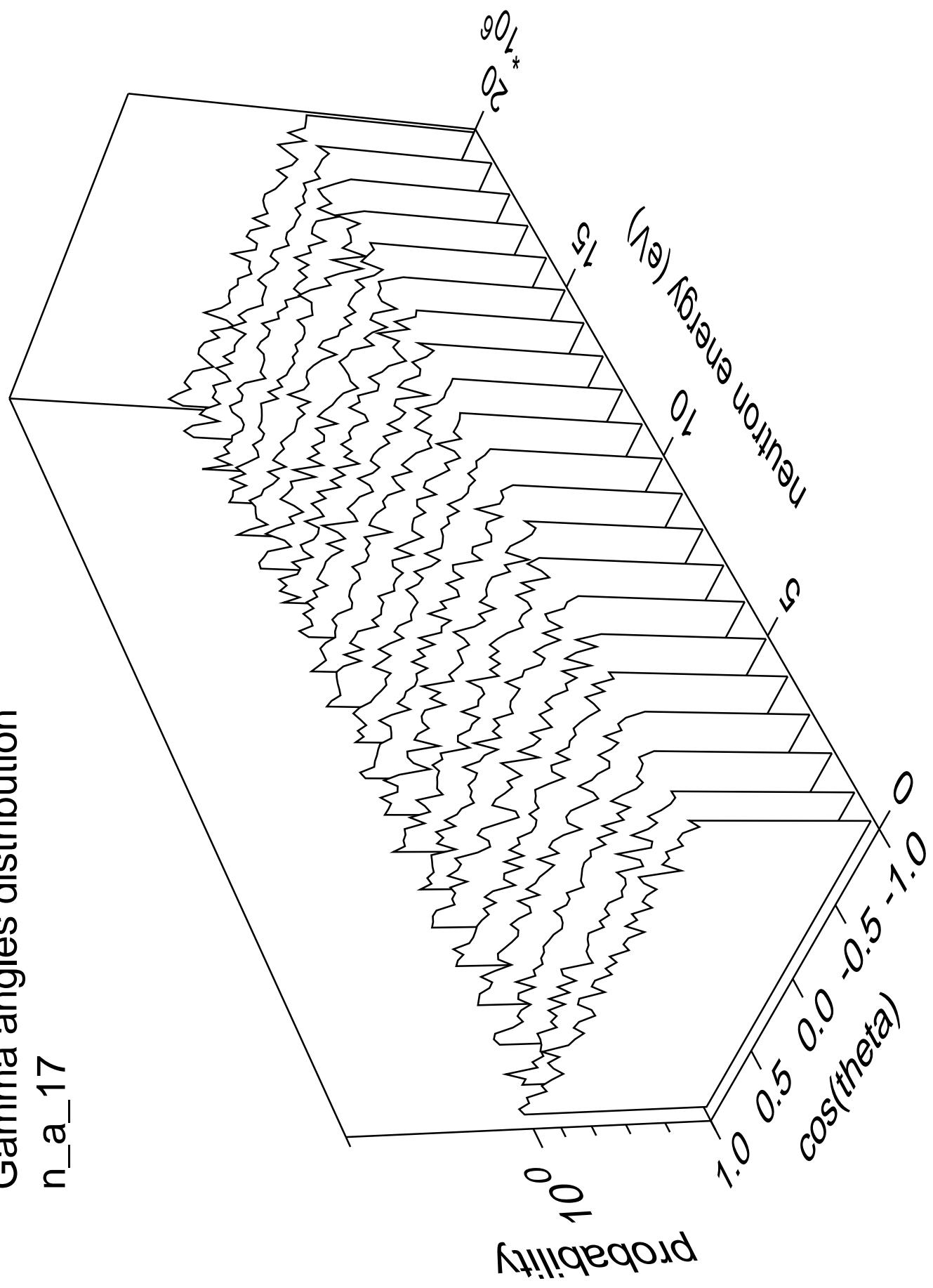
Gamma multiplicities distribution n_a_16



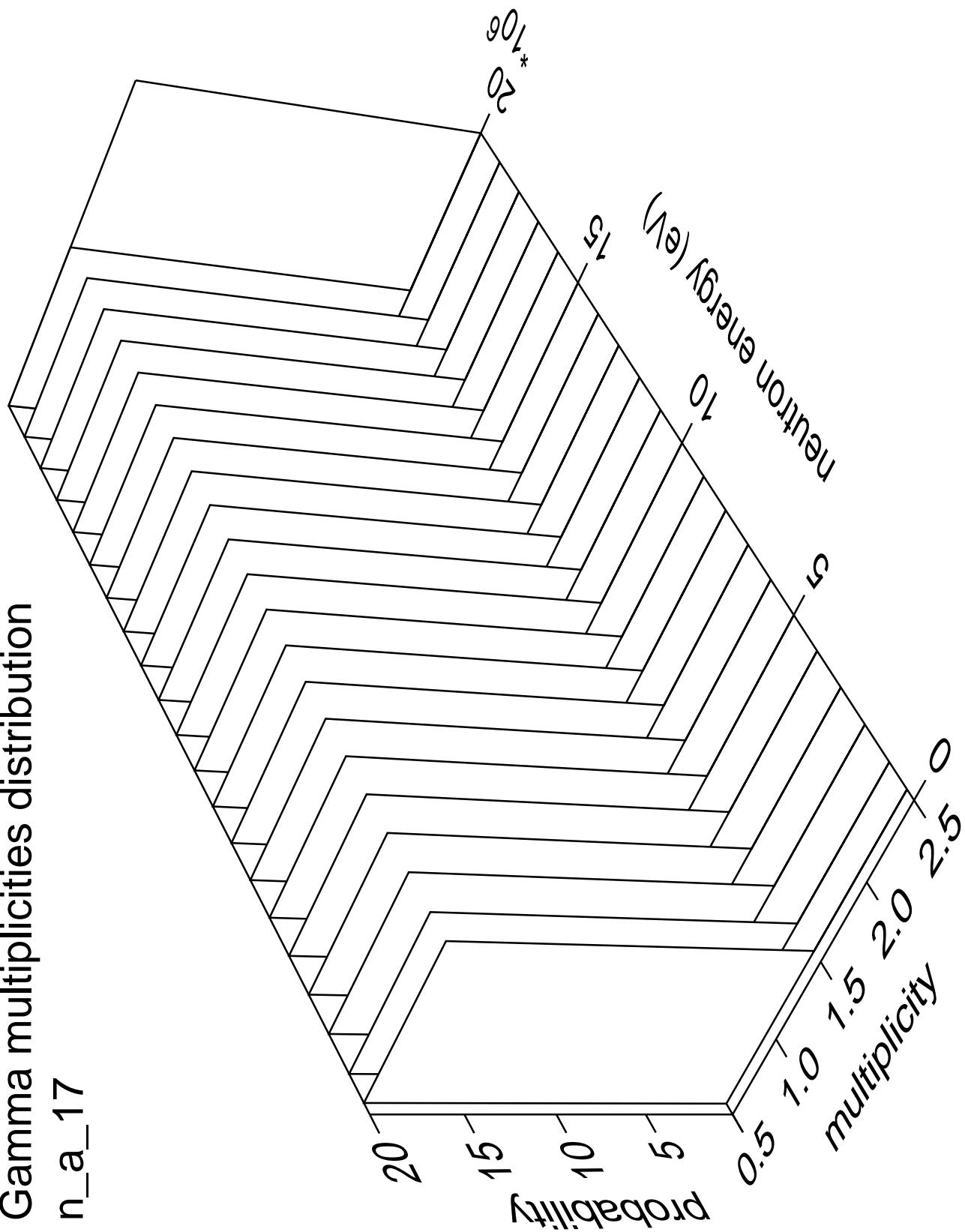
n_a_17

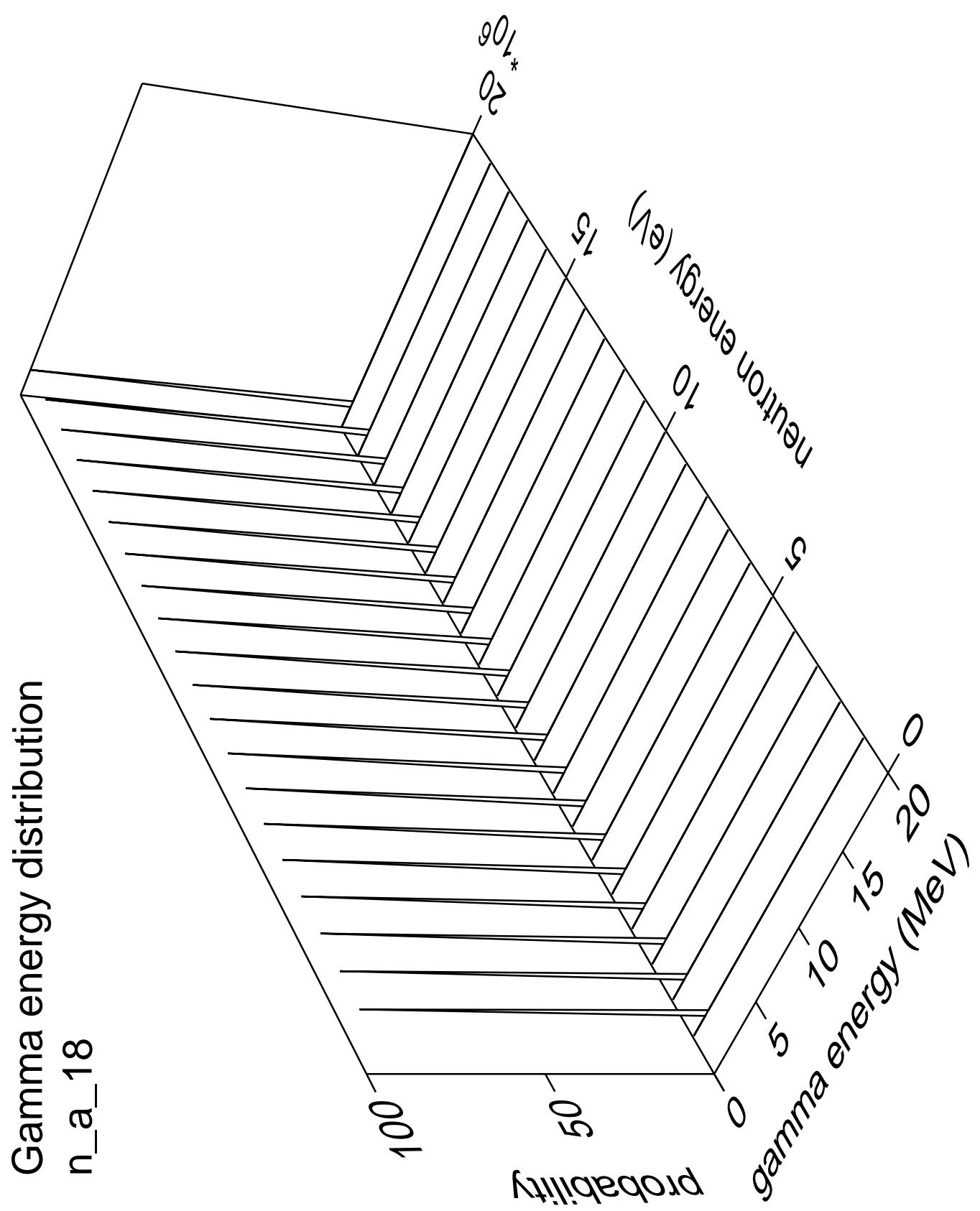


Gamma angles distribution n_a_17



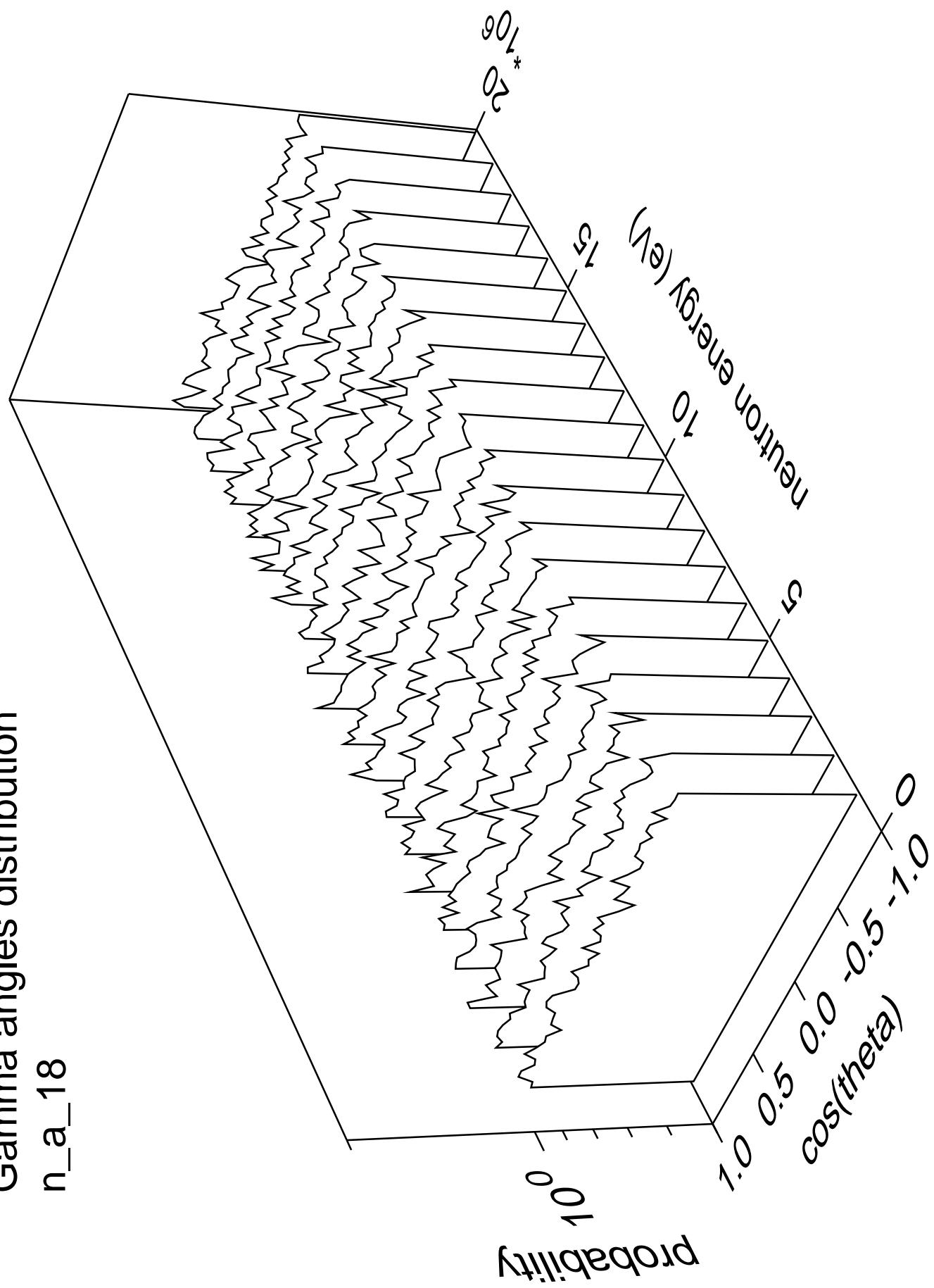
Gamma multiplicities distribution n_a_17



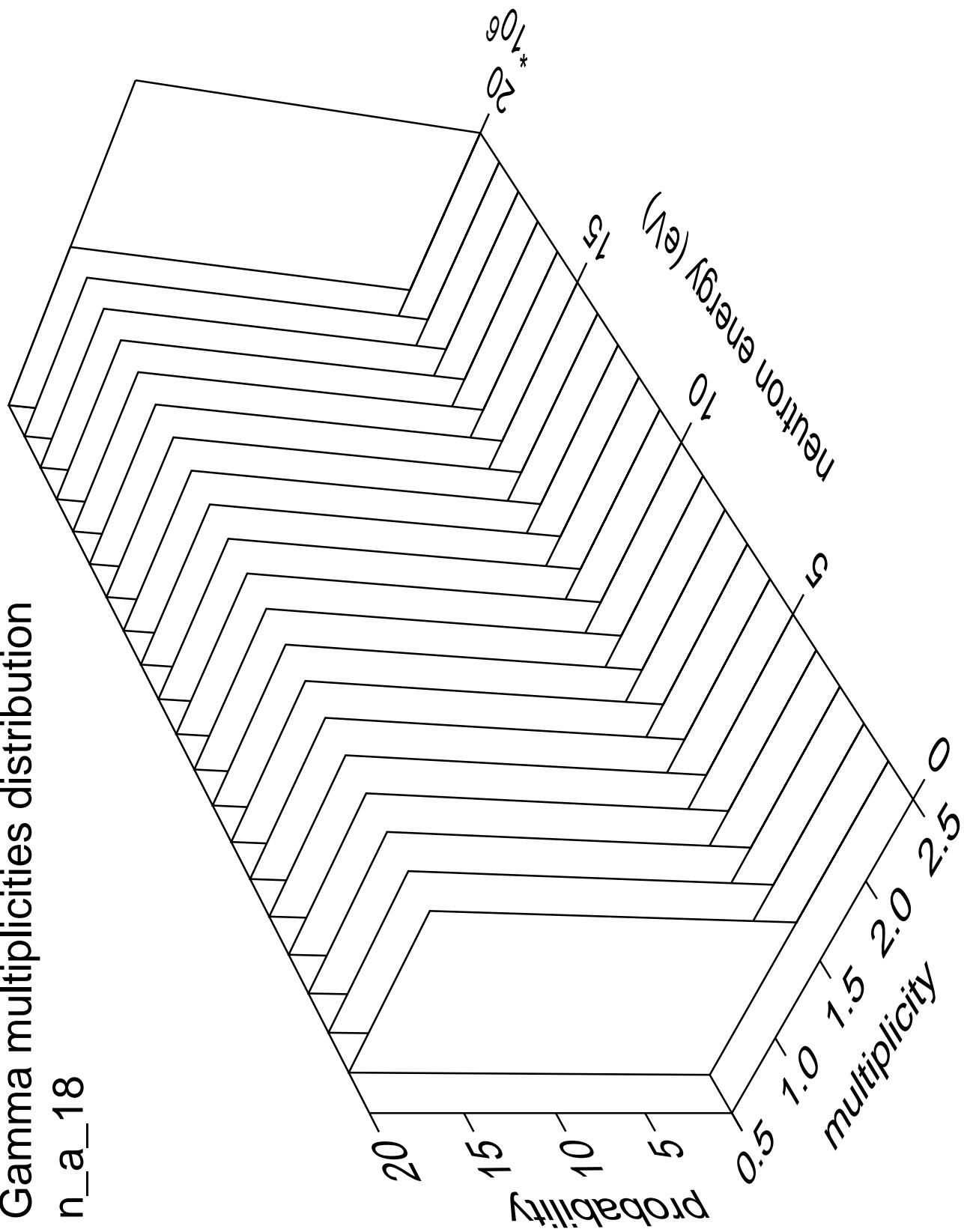


Gamma angles distribution

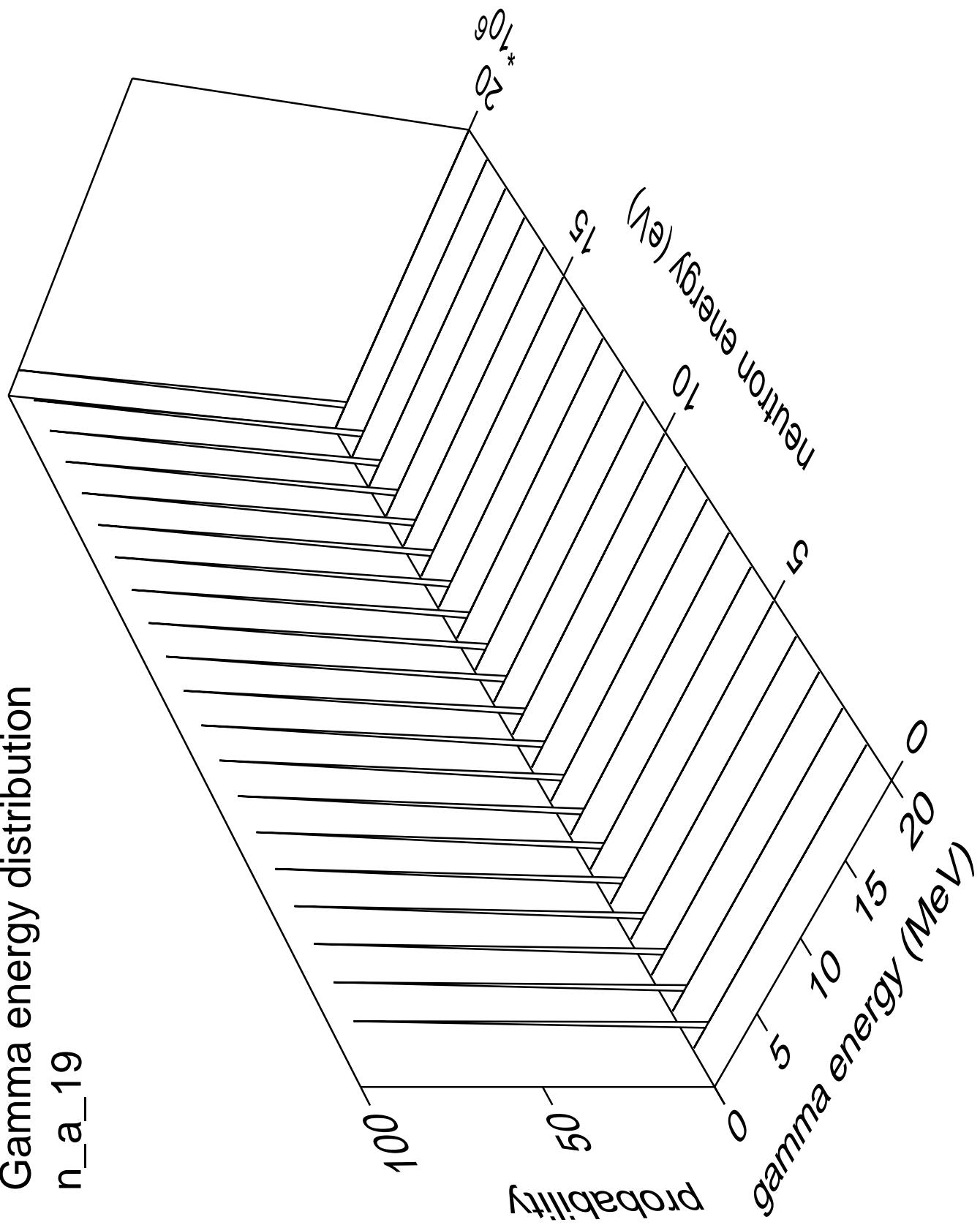
n_a_18



Gamma multiplicities distribution

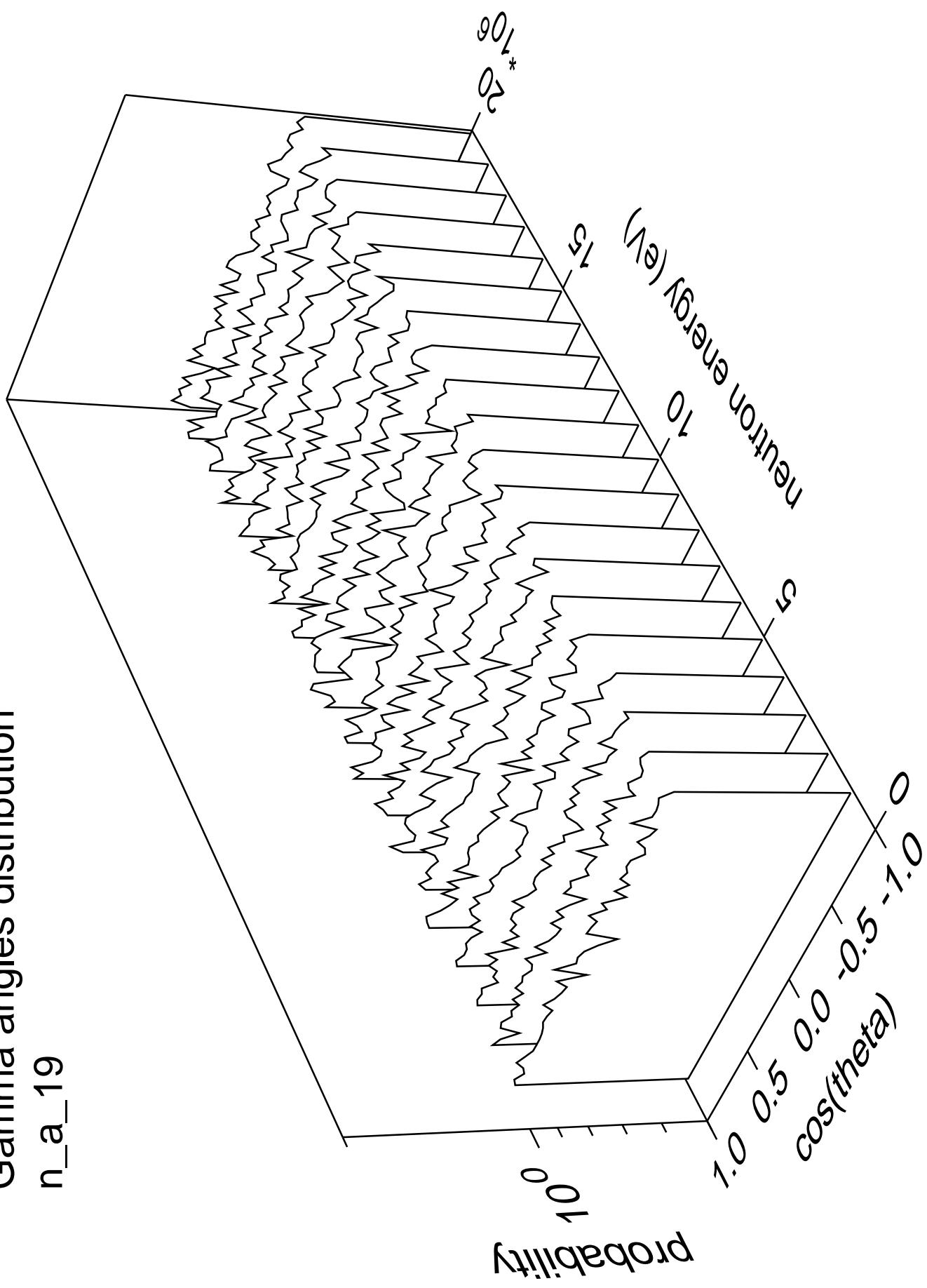


n_a_19

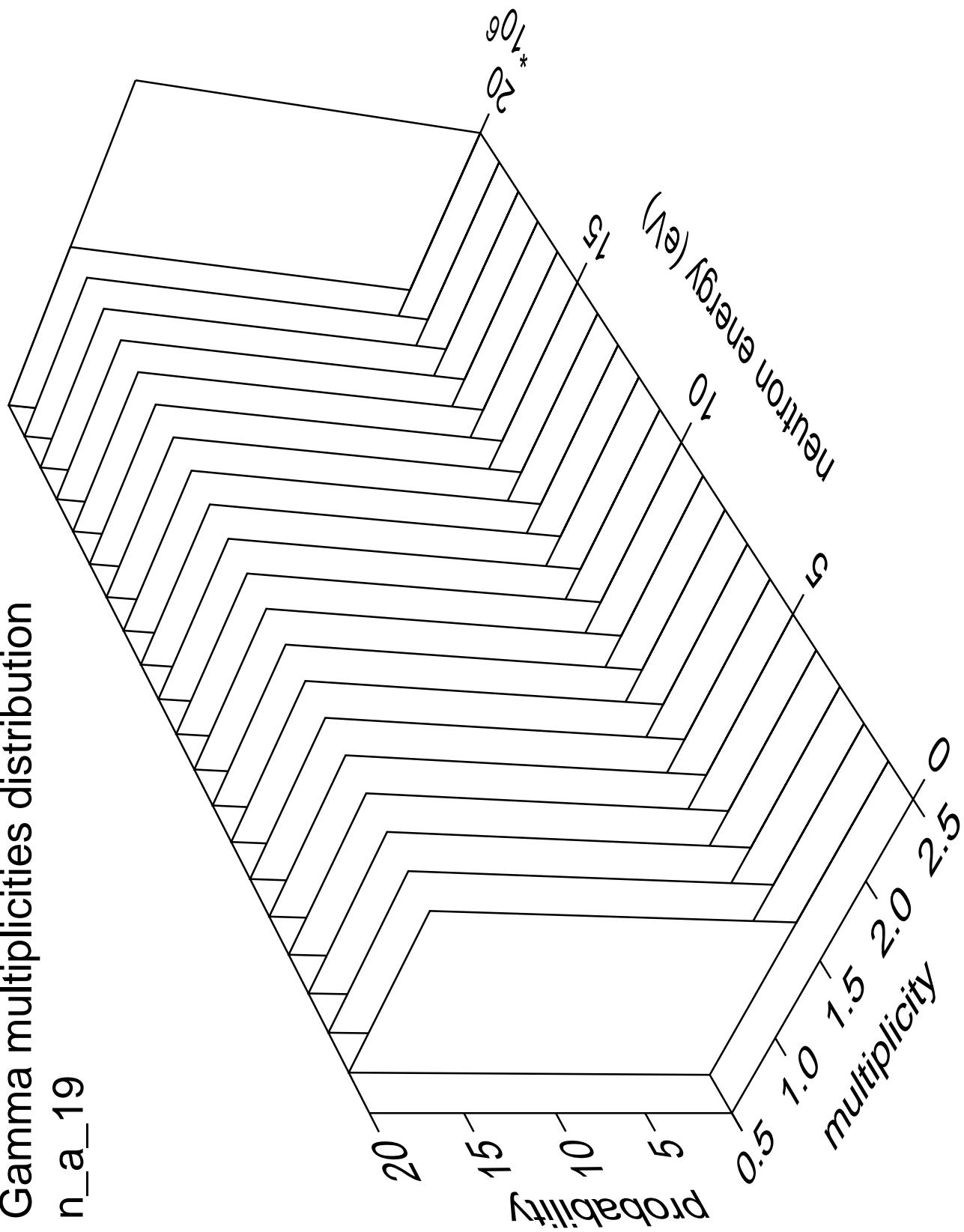


Gamma angles distribution

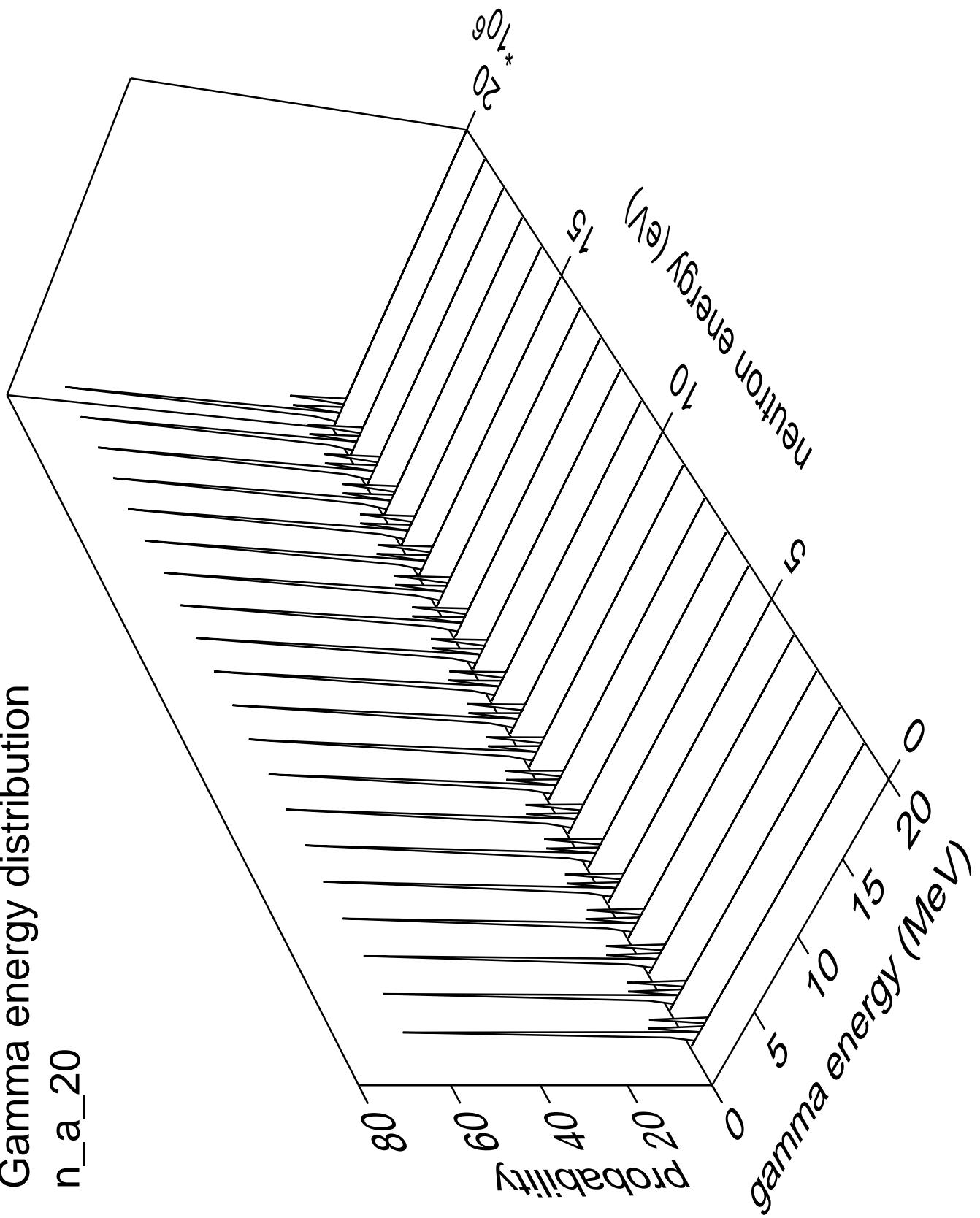
n_a_19



Gamma multiplicities distribution n_a_19

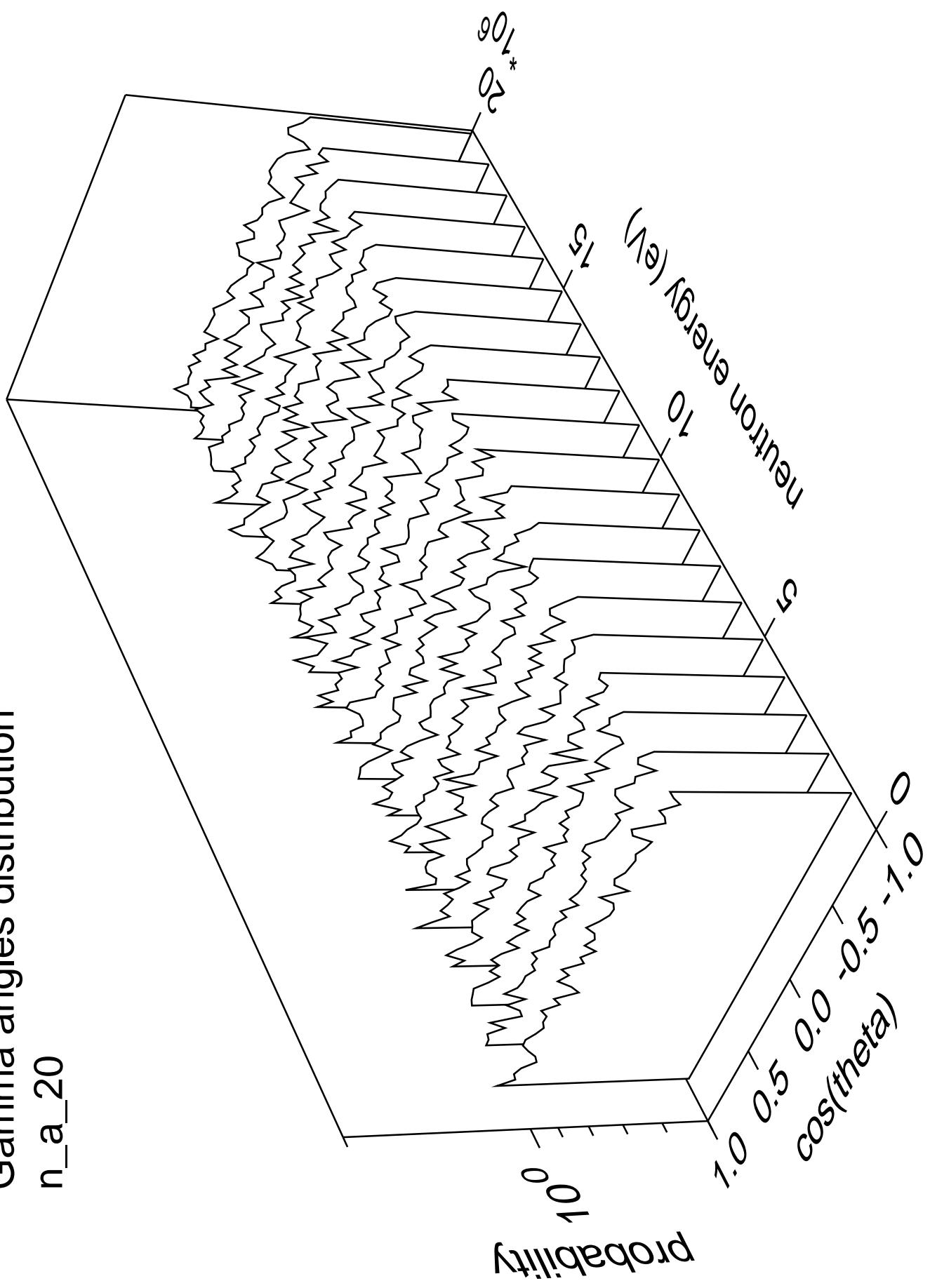


Gamma energy distribution
n_a_20

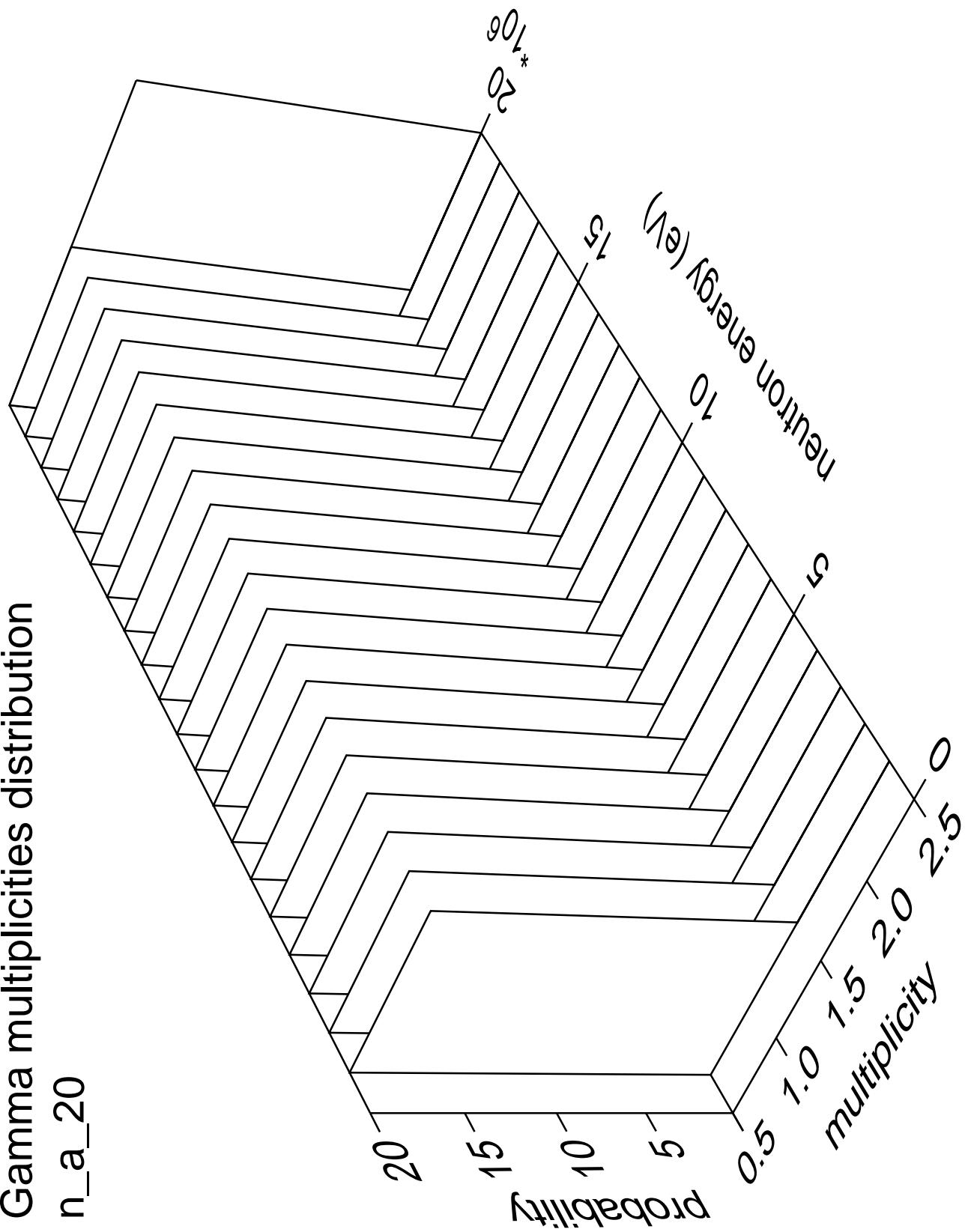


Gamma angles distribution

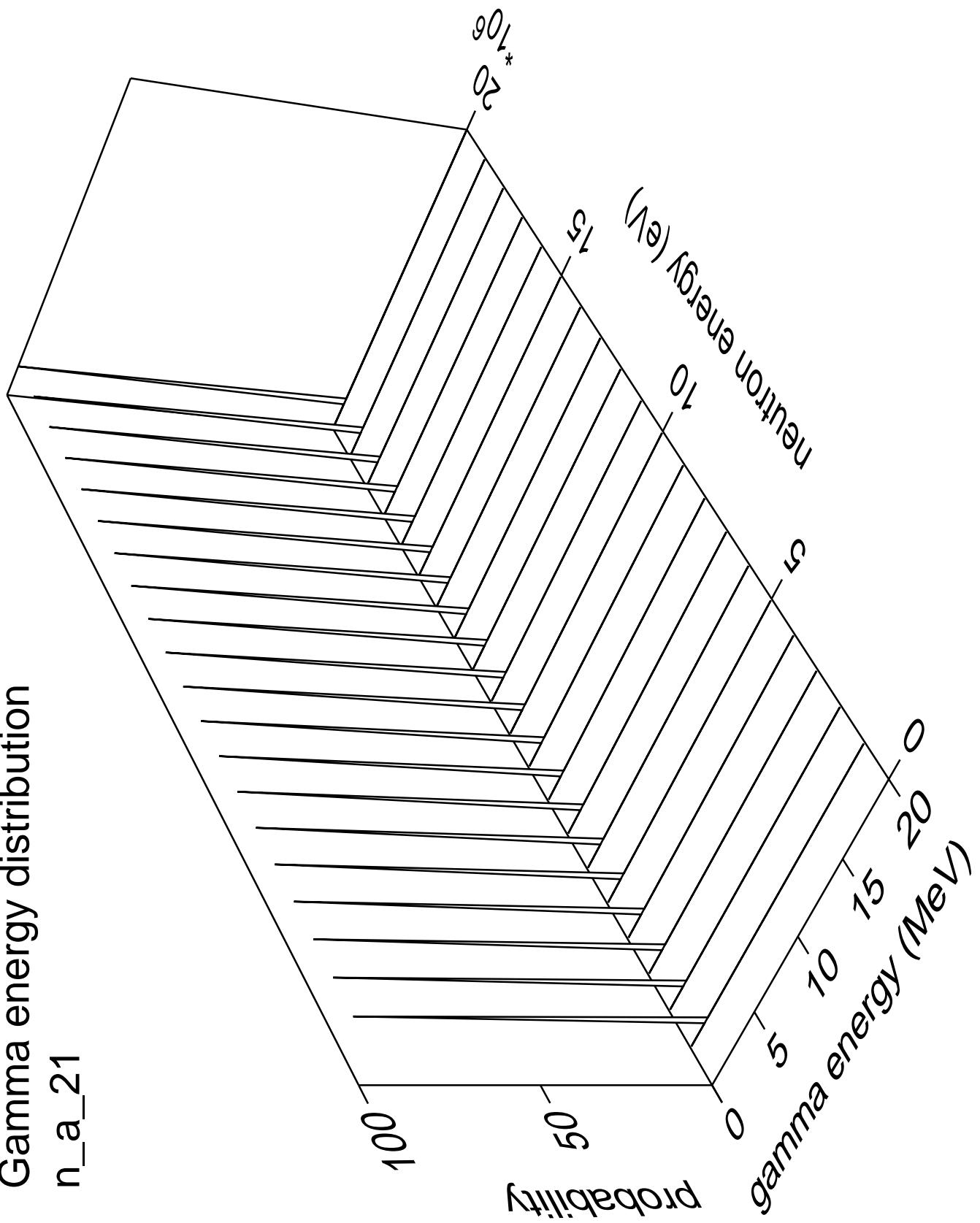
n_a_20



Gamma multiplicities distribution

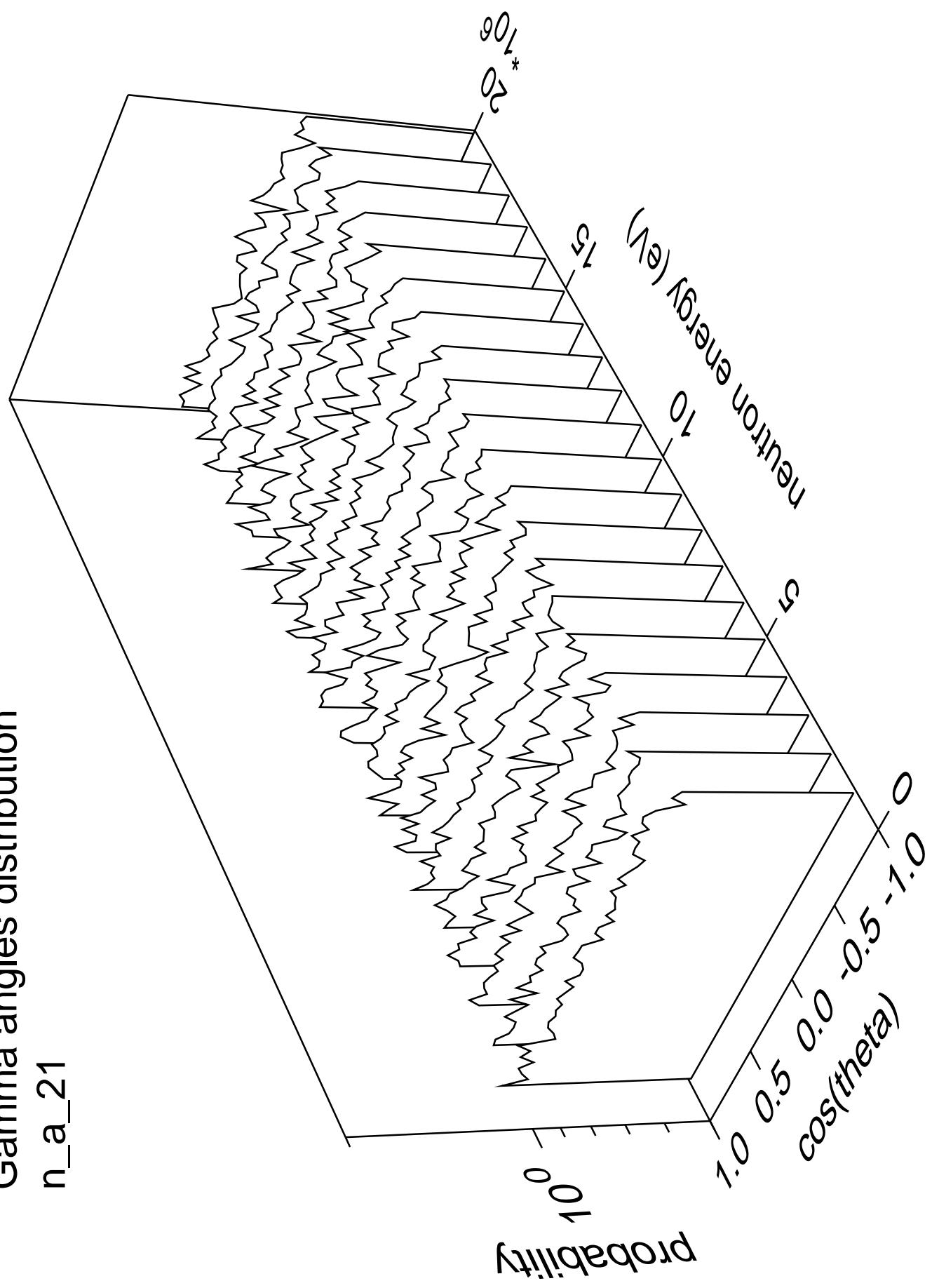


Gamma energy distribution n_a_21

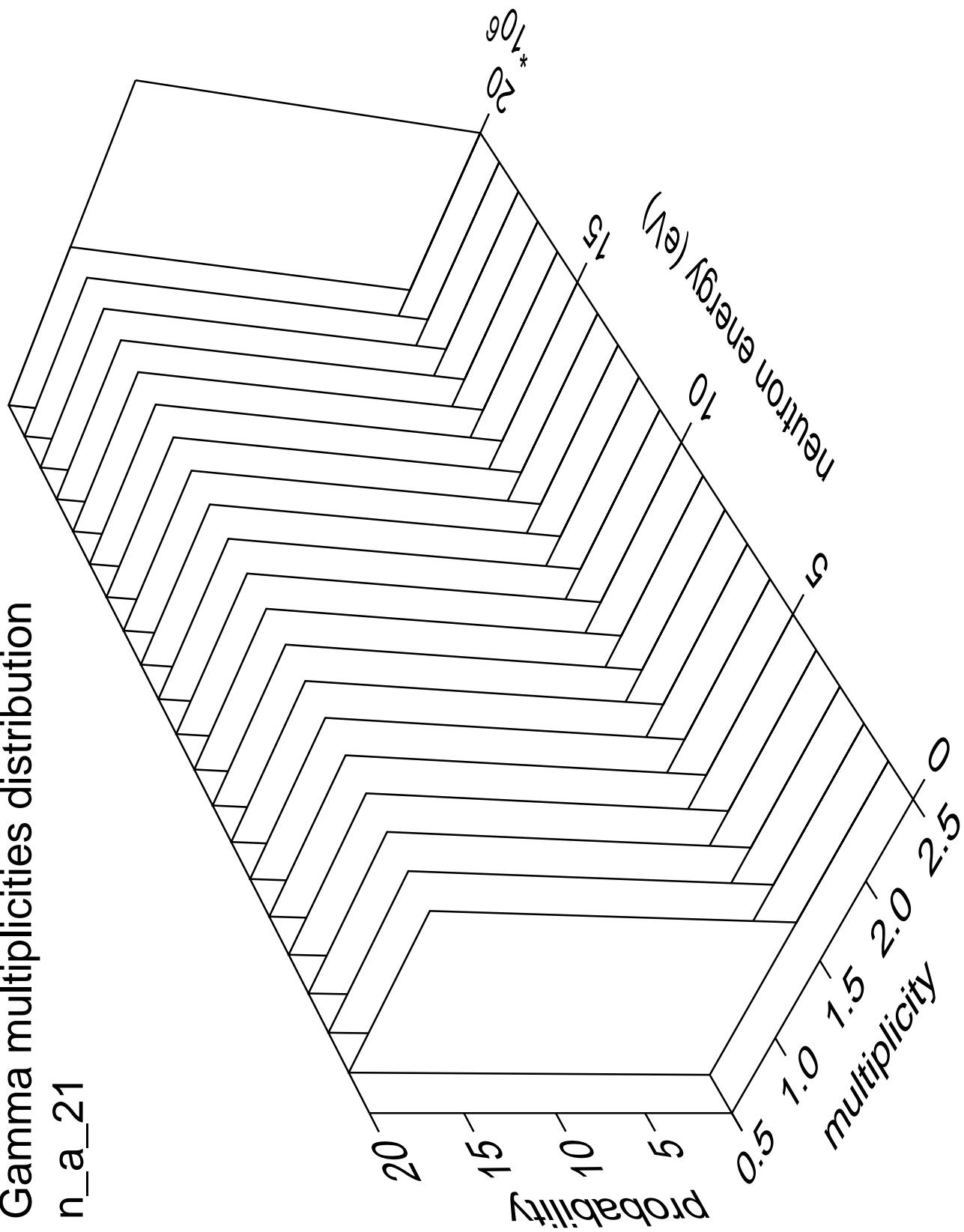


Gamma angles distribution

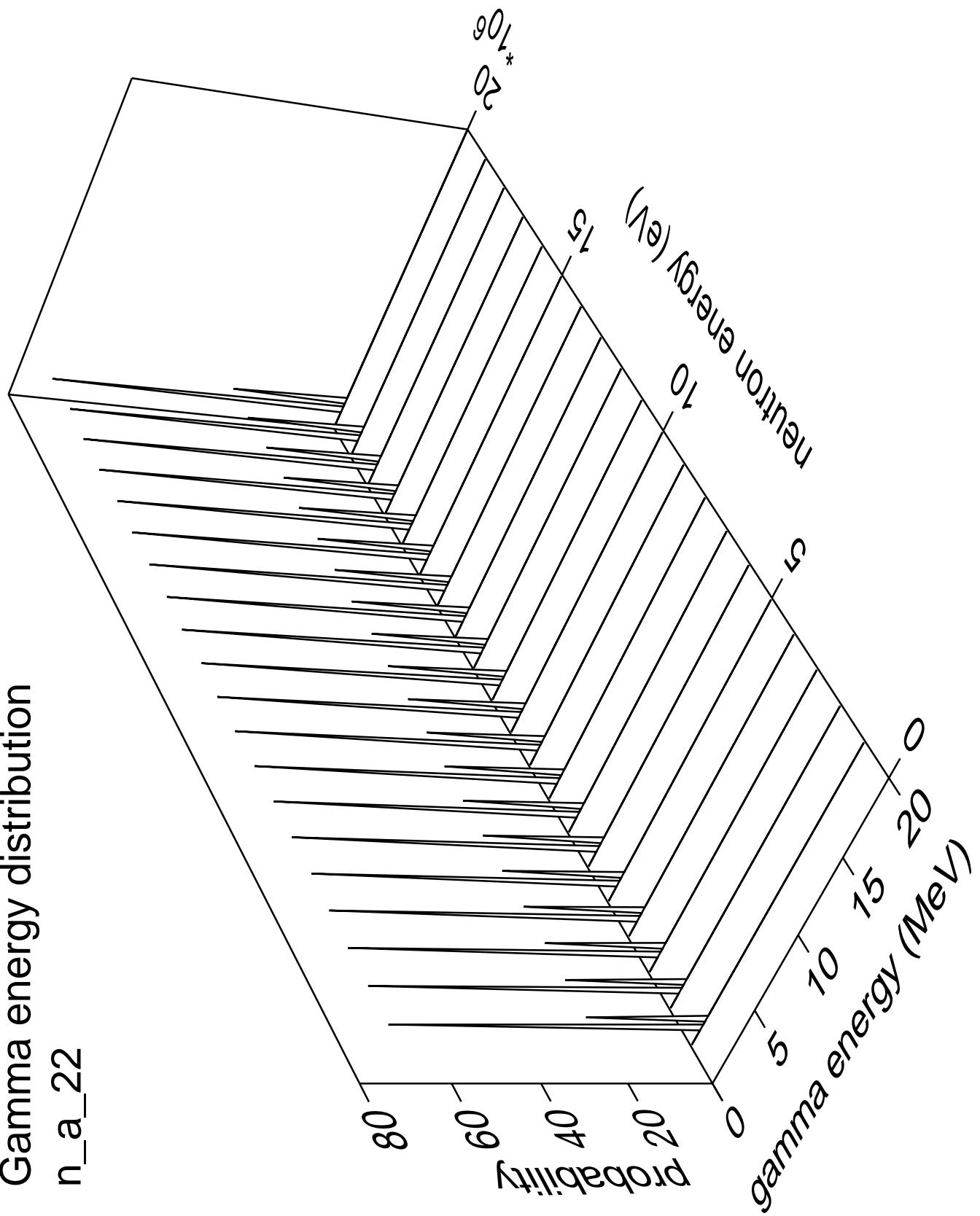
n_a_{21}



Gamma multiplicities distribution

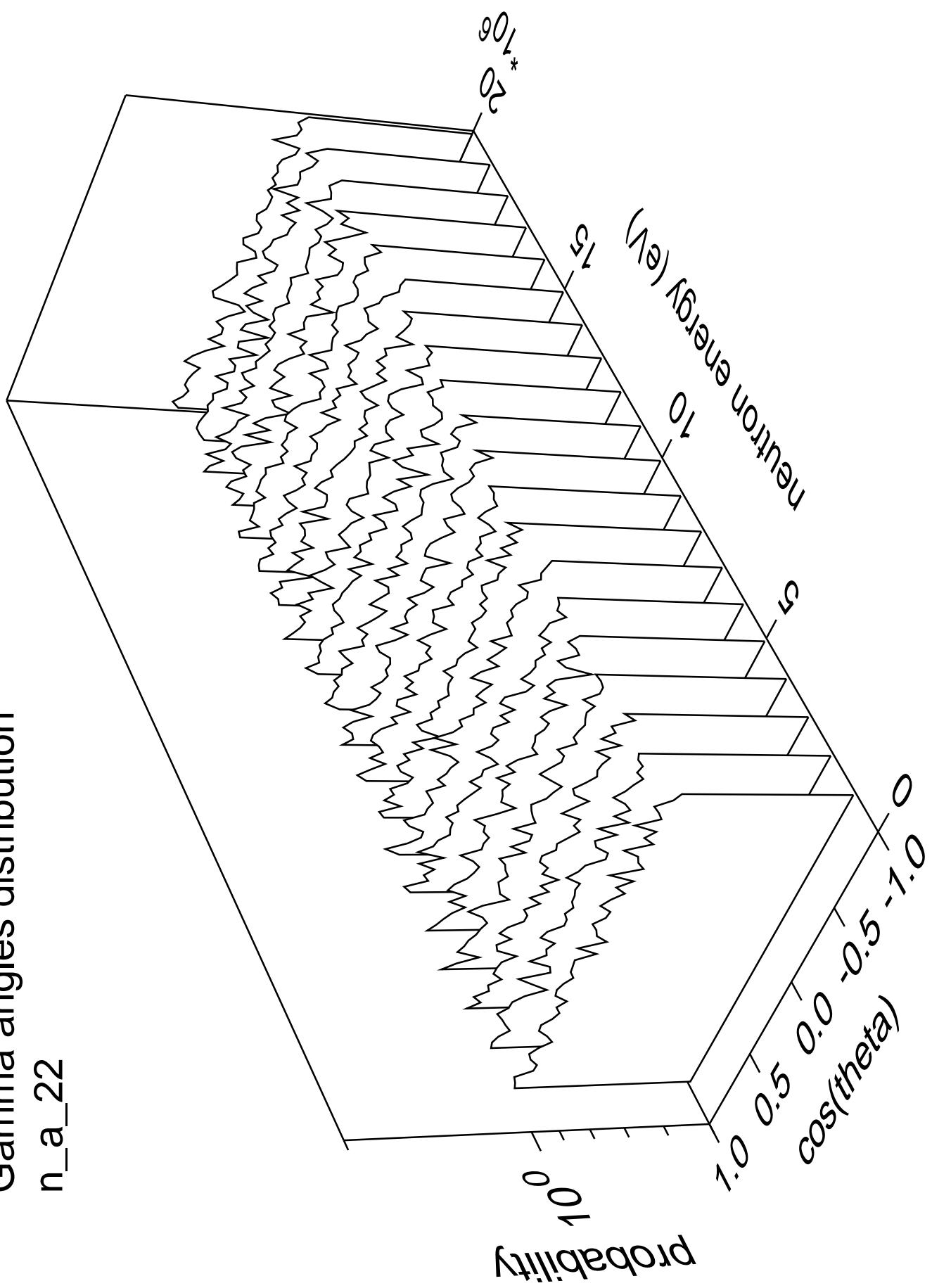


Gamma energy distribution n_a_22

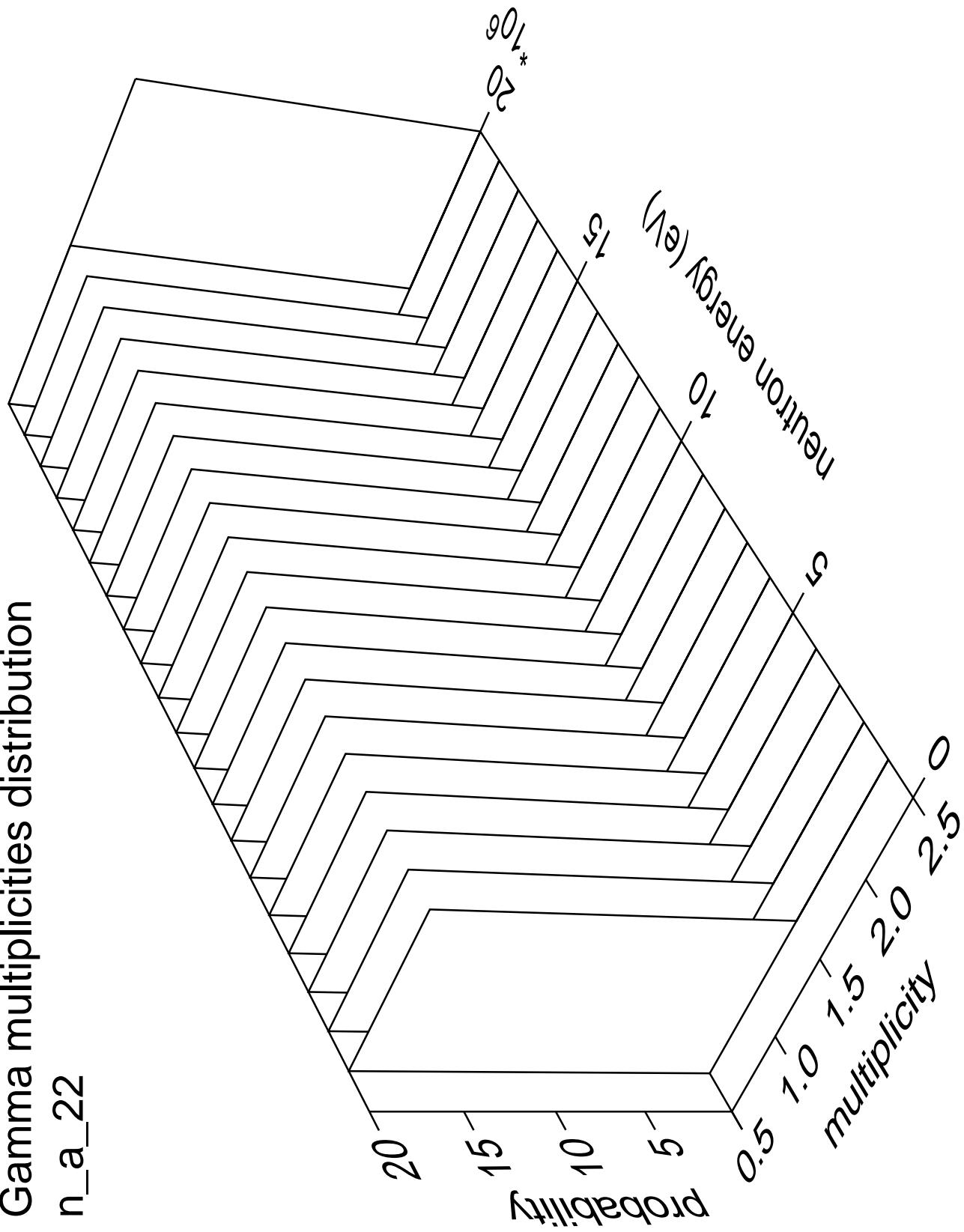


Gamma angles distribution

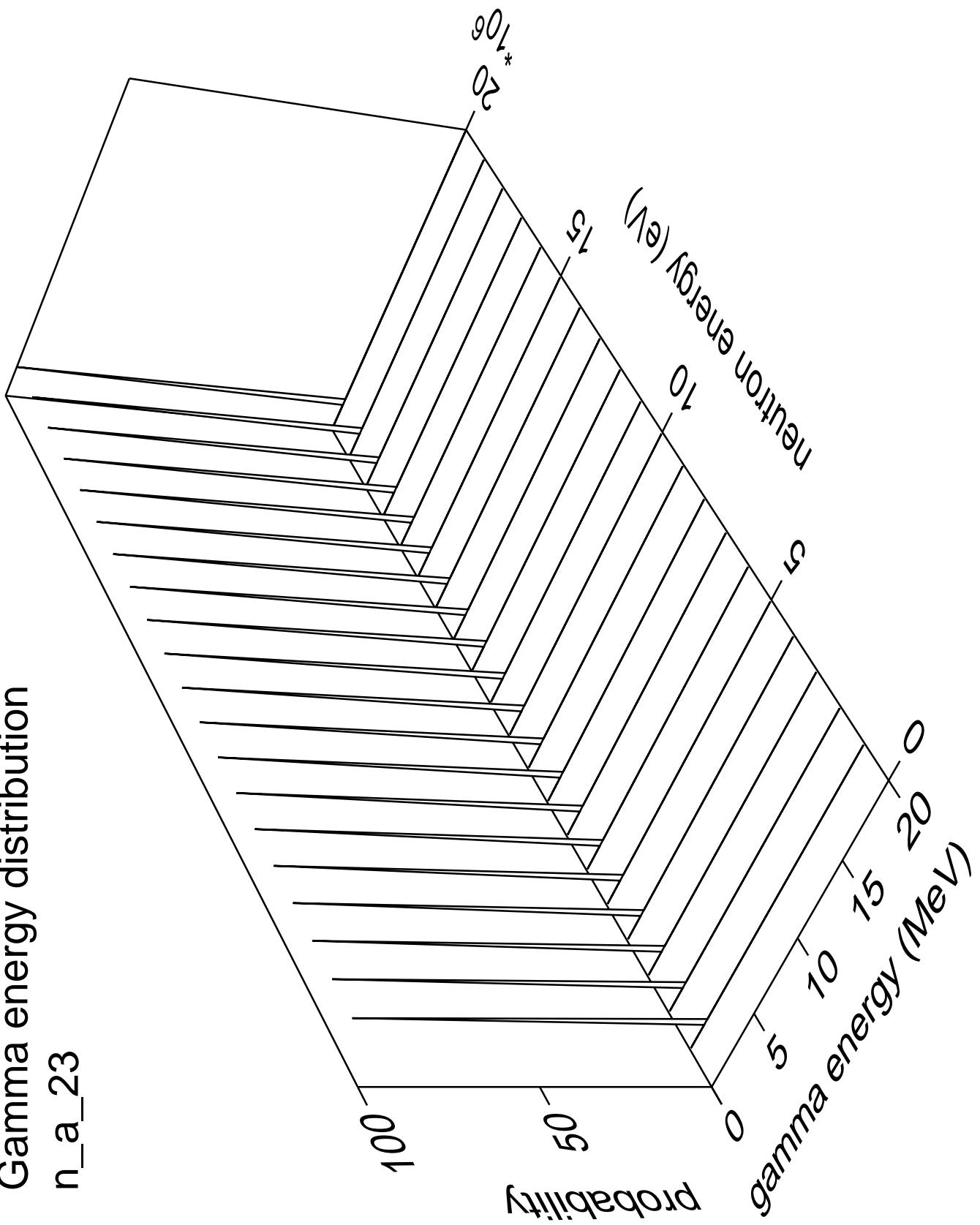
n_a_{22}



Gamma multiplicities distribution

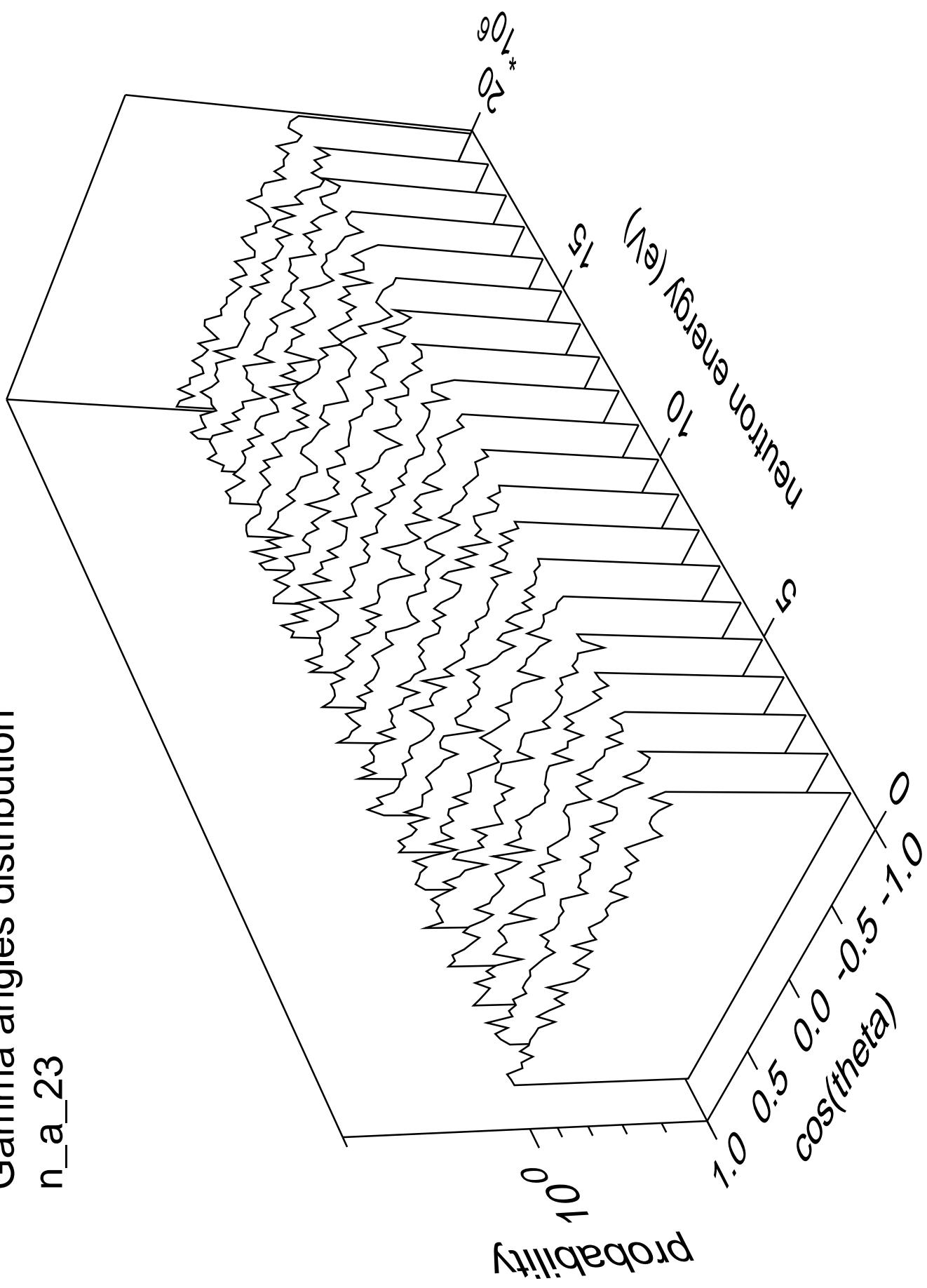


Gamma energy distribution
n_a_23

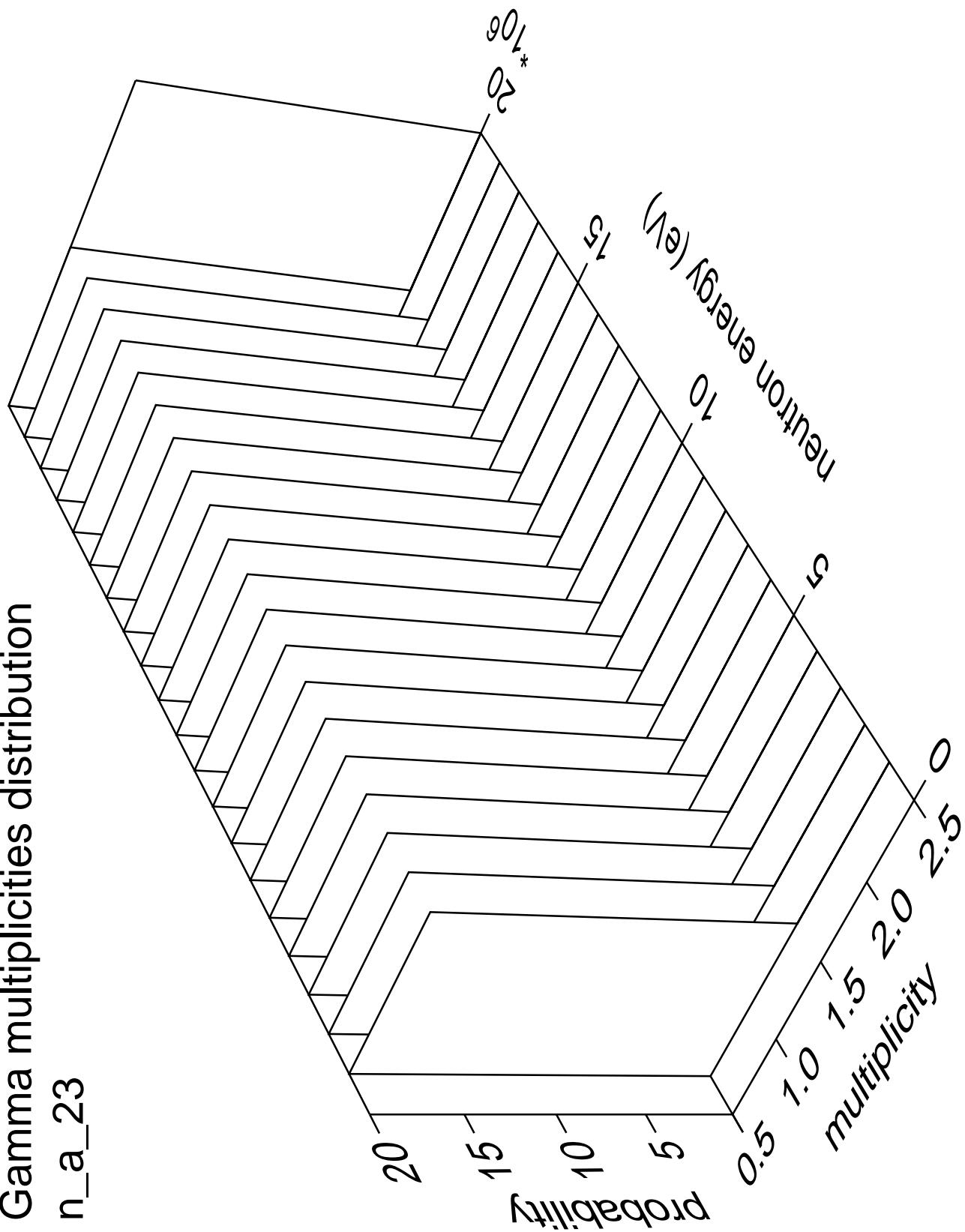


Gamma angles distribution

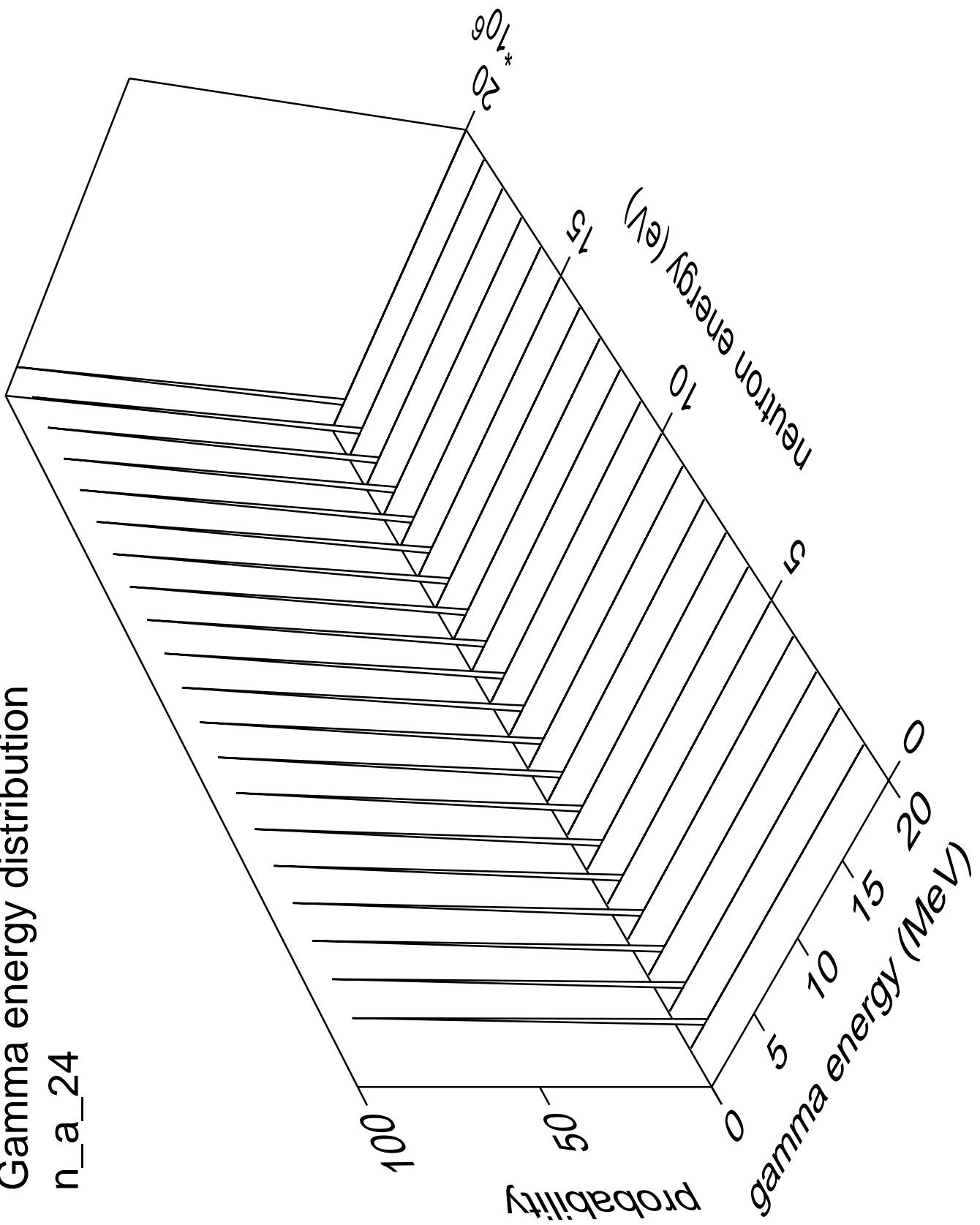
n_a_{23}



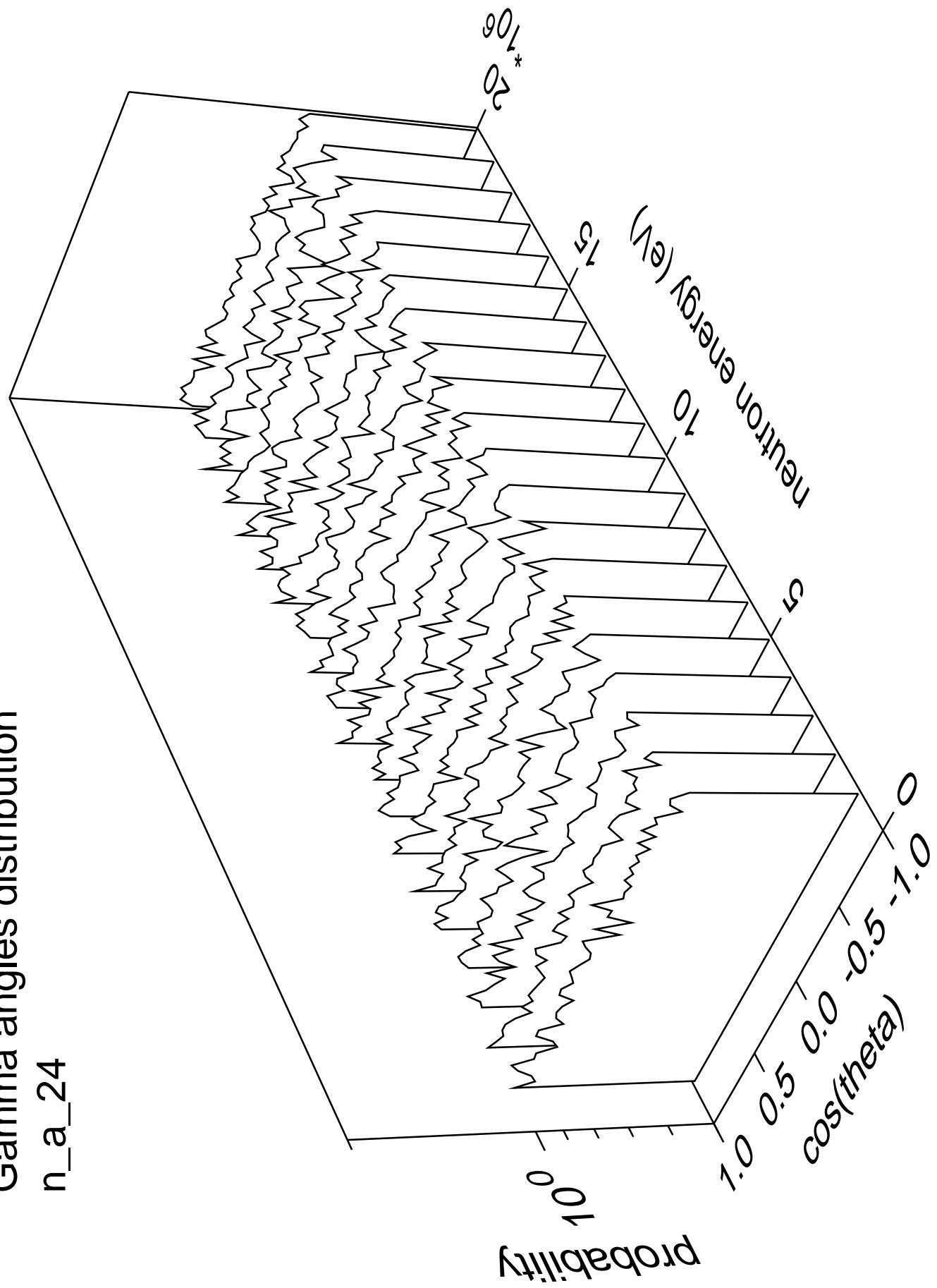
Gamma multiplicities distribution n_a_23



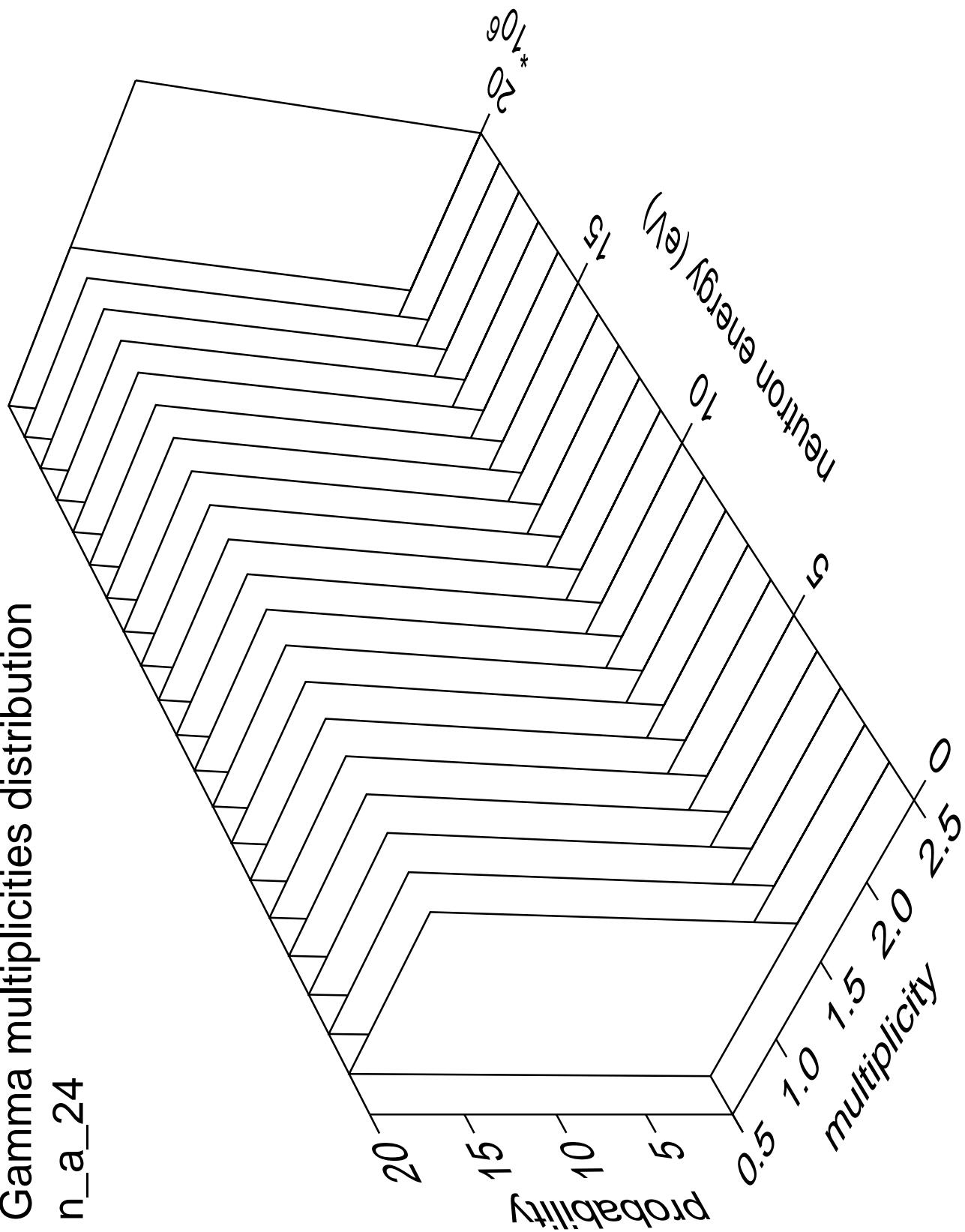
Gamma energy distribution n_a_24



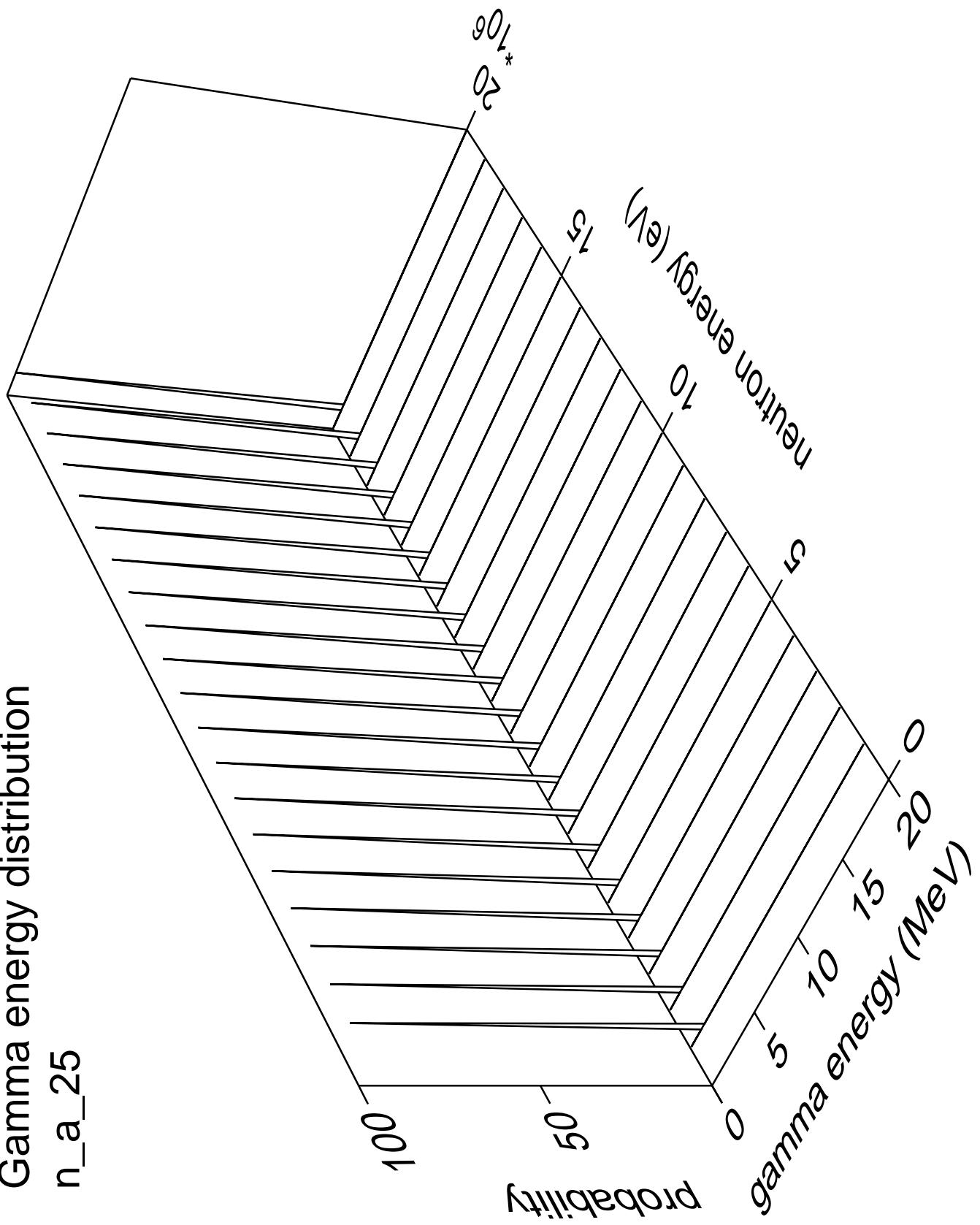
Gamma angles distribution n_a_24



Gamma multiplicities distribution n_a_24

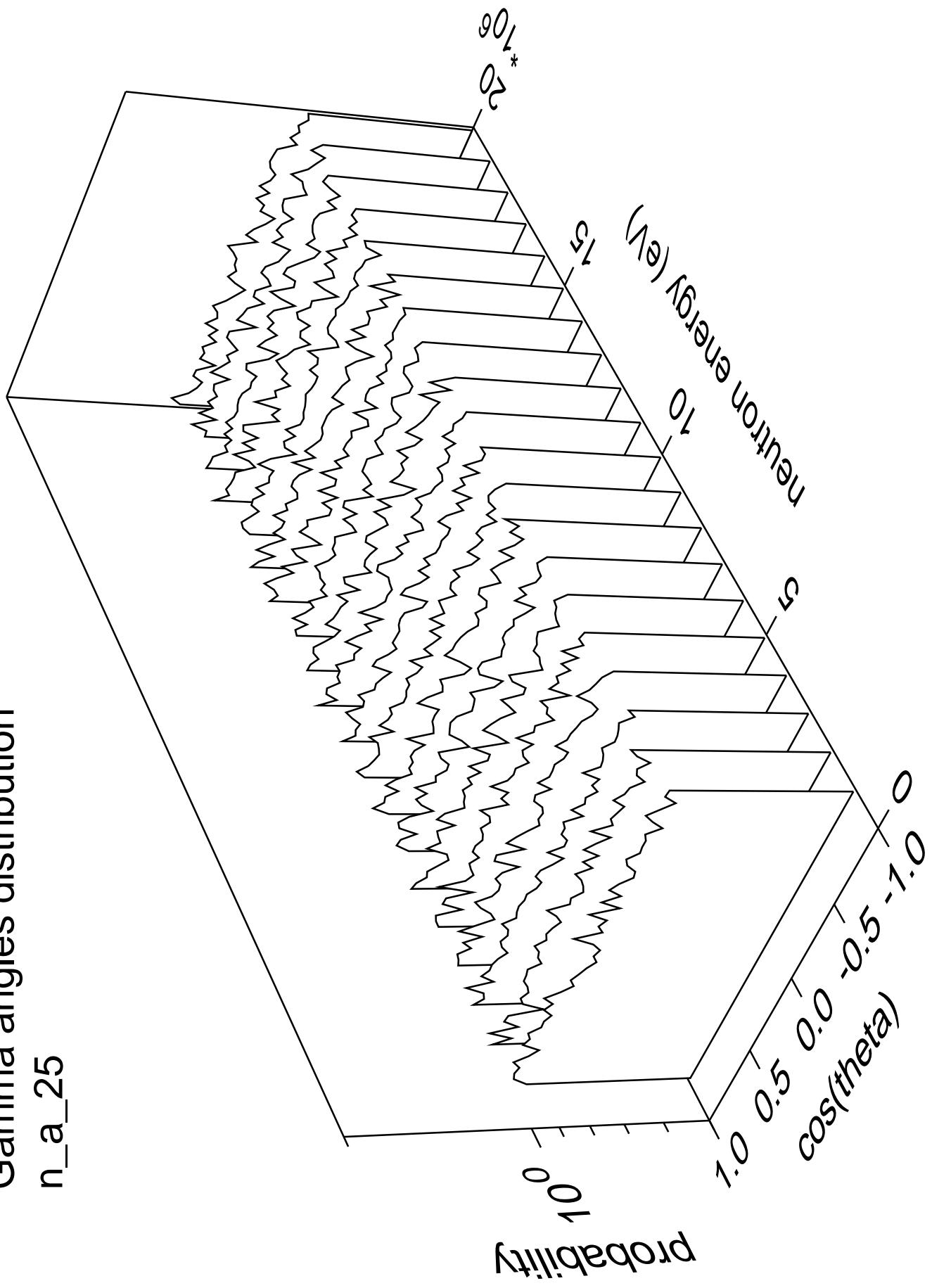


Gamma energy distribution n_a_25

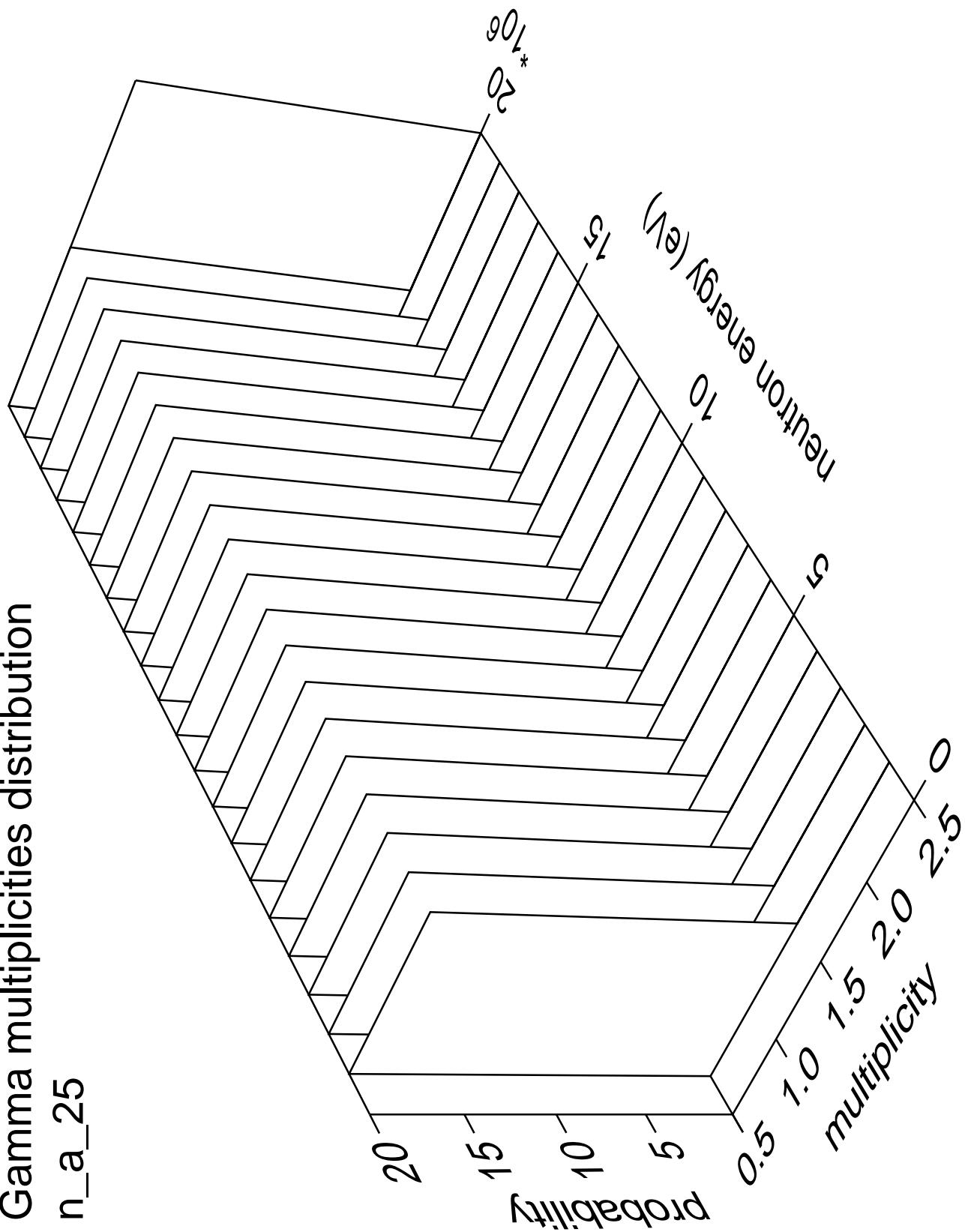


Gamma angles distribution

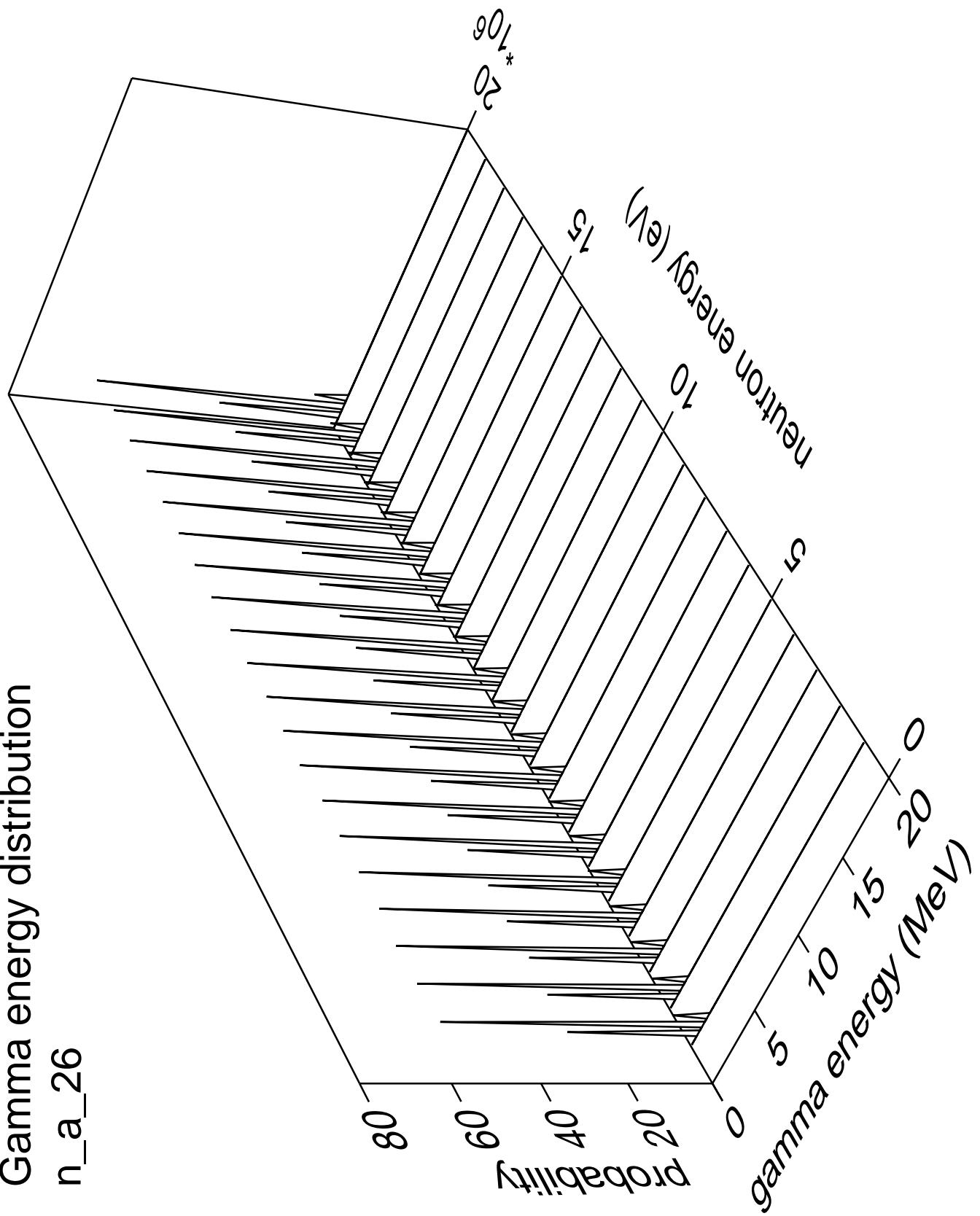
n_a_25



Gamma multiplicities distribution n_a_25

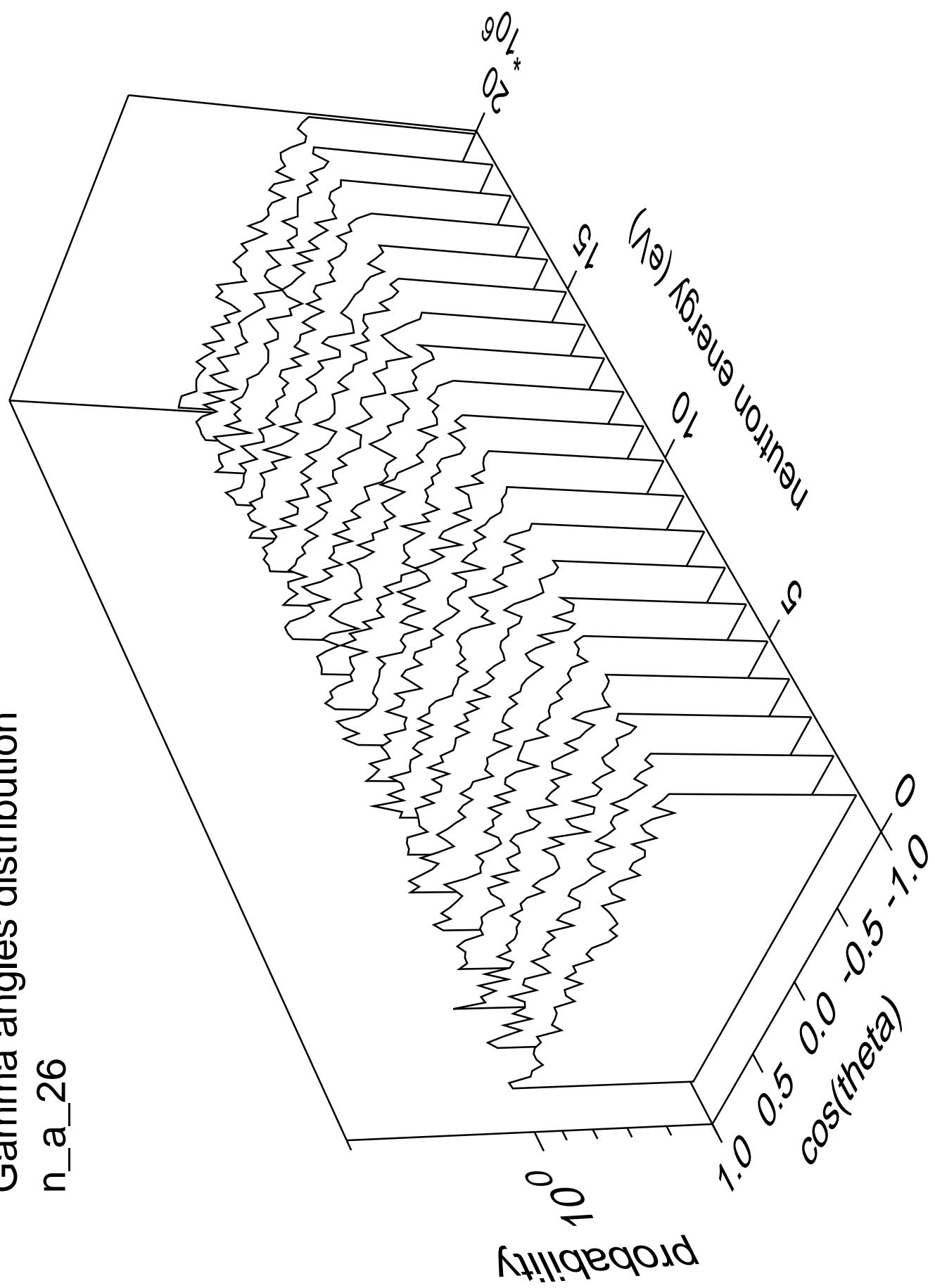


Gamma energy distribution n_a_26

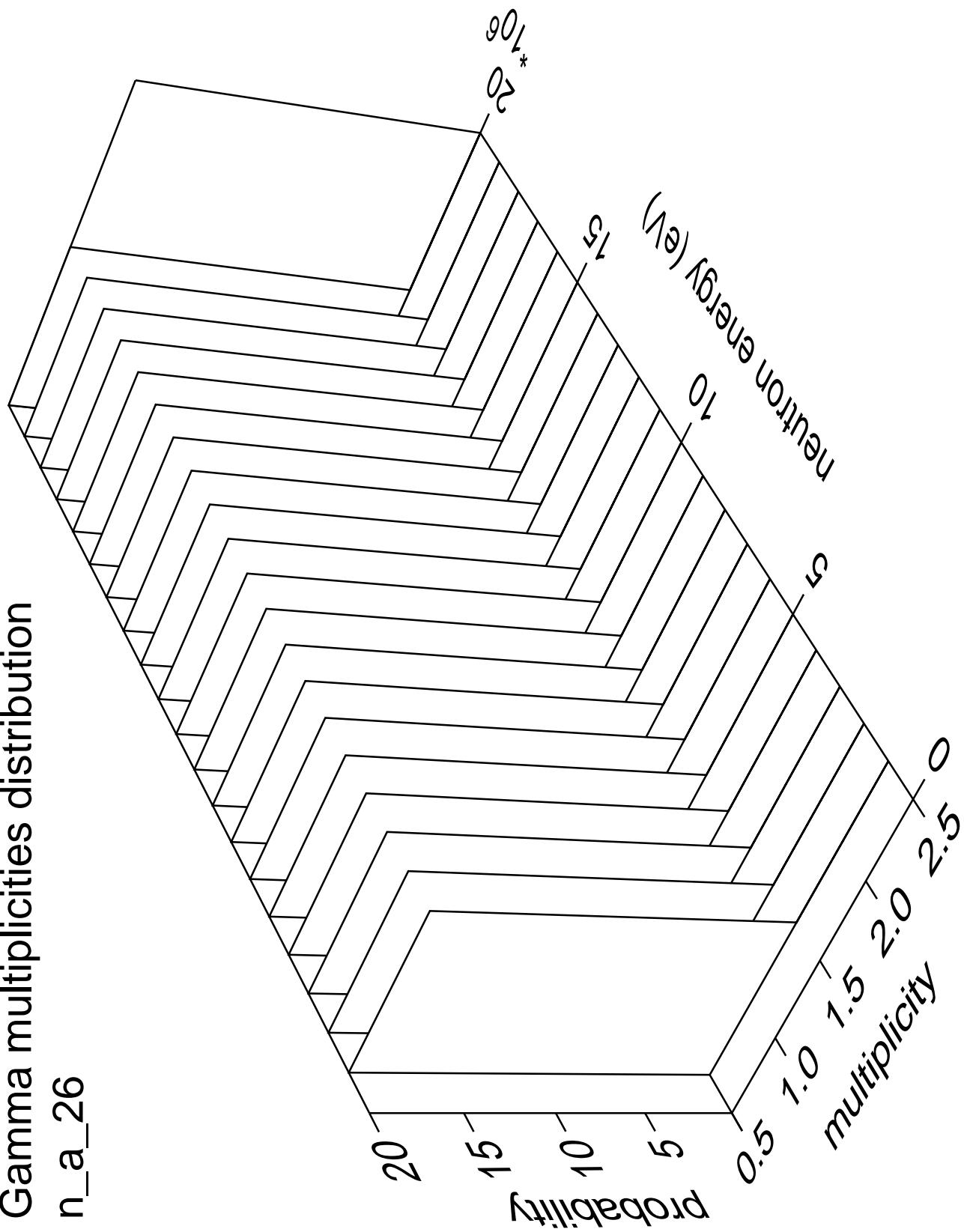


Gamma angles distribution

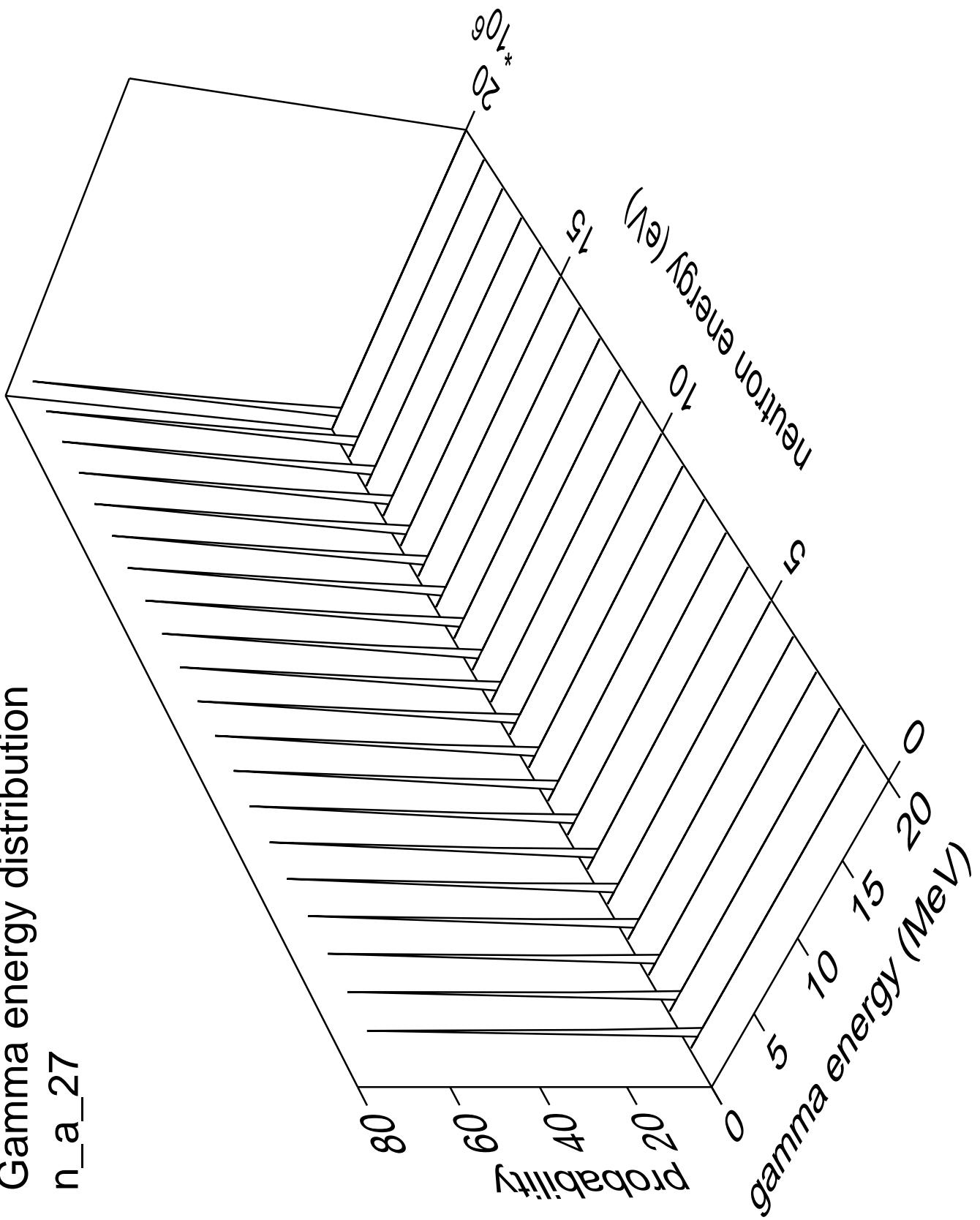
n_a_26



Gamma multiplicities distribution n_a_26

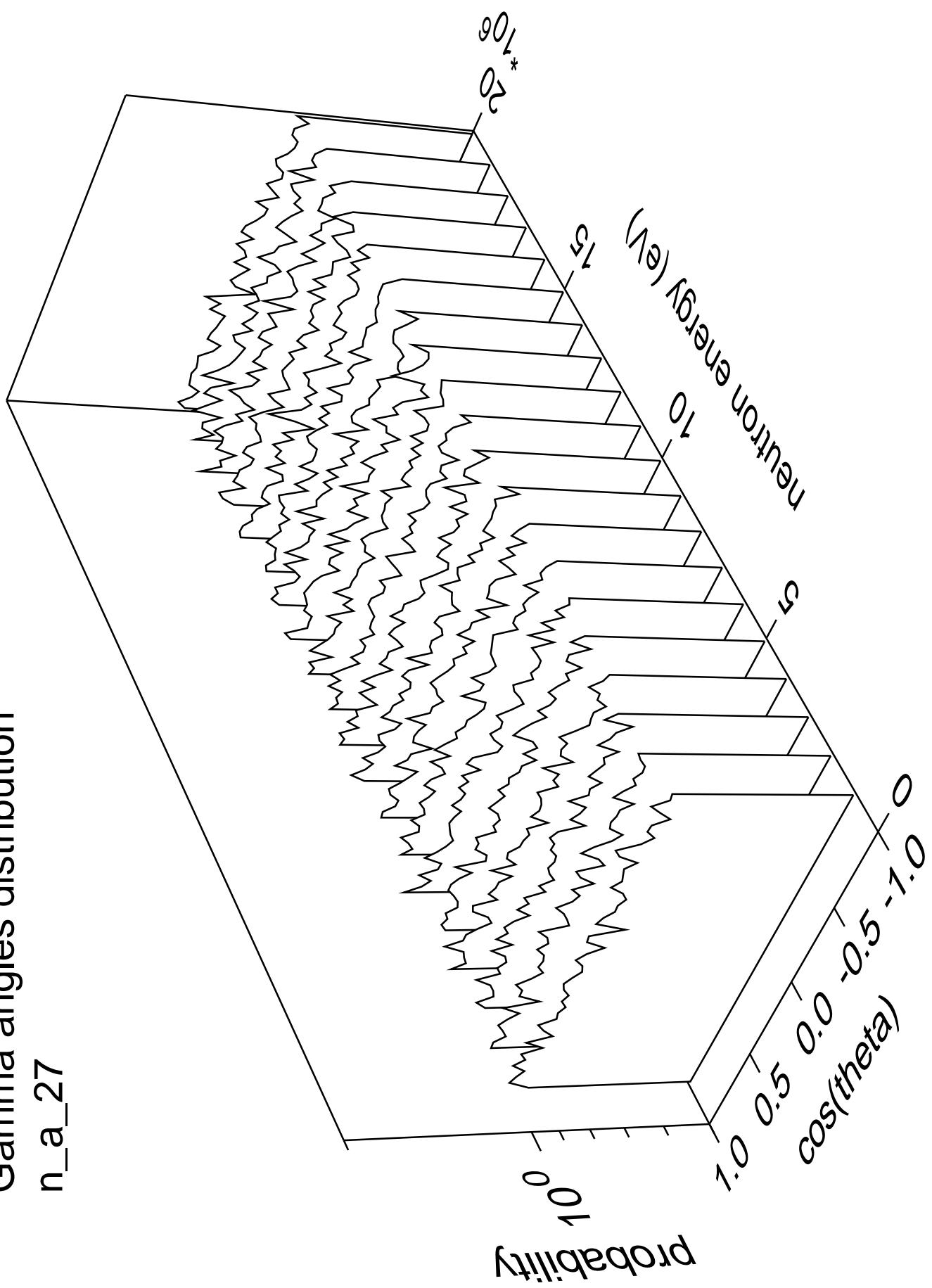


n_a_27



Gamma angles distribution

n_a_27



Gamma multiplicities distribution n_a_27

