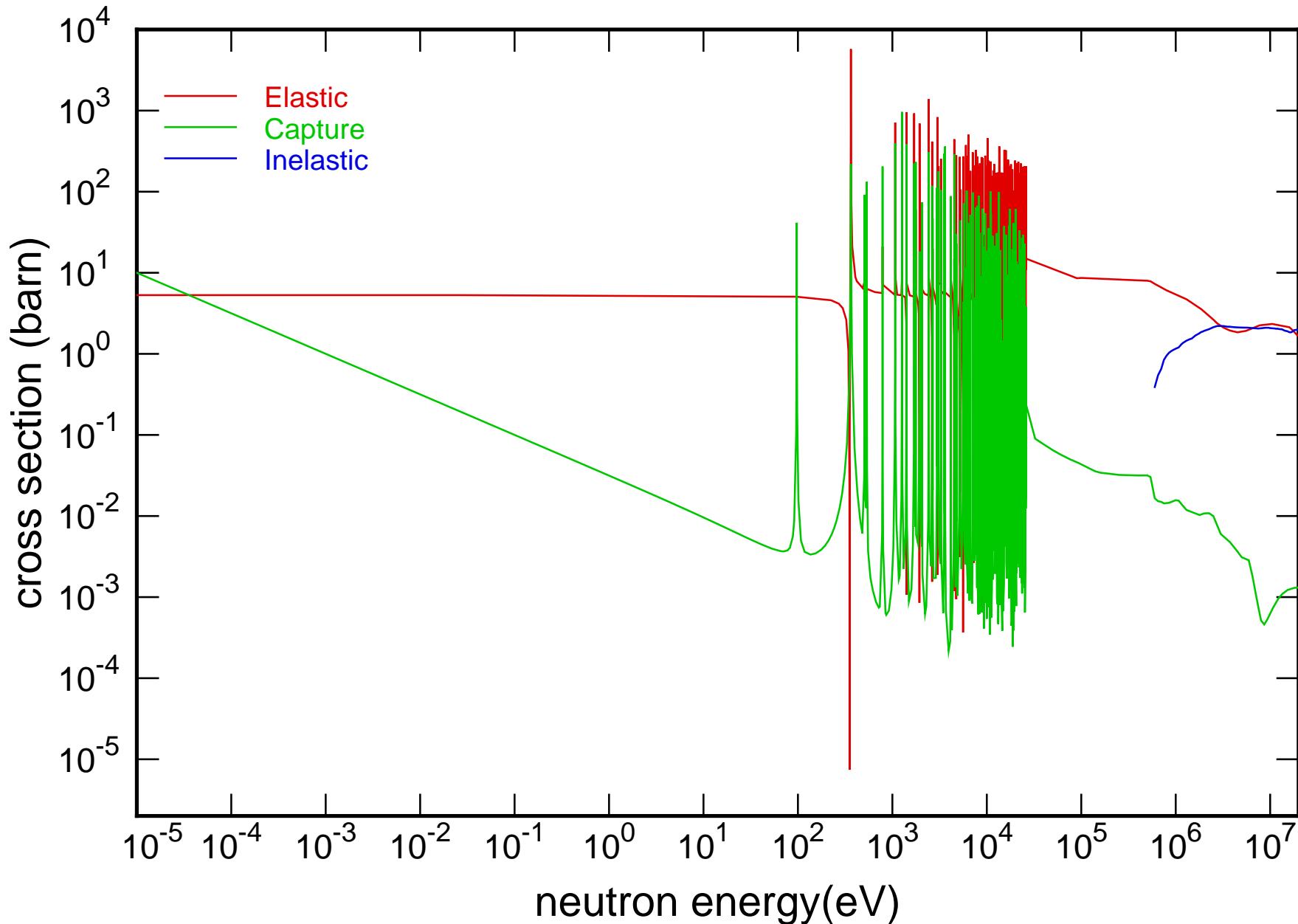
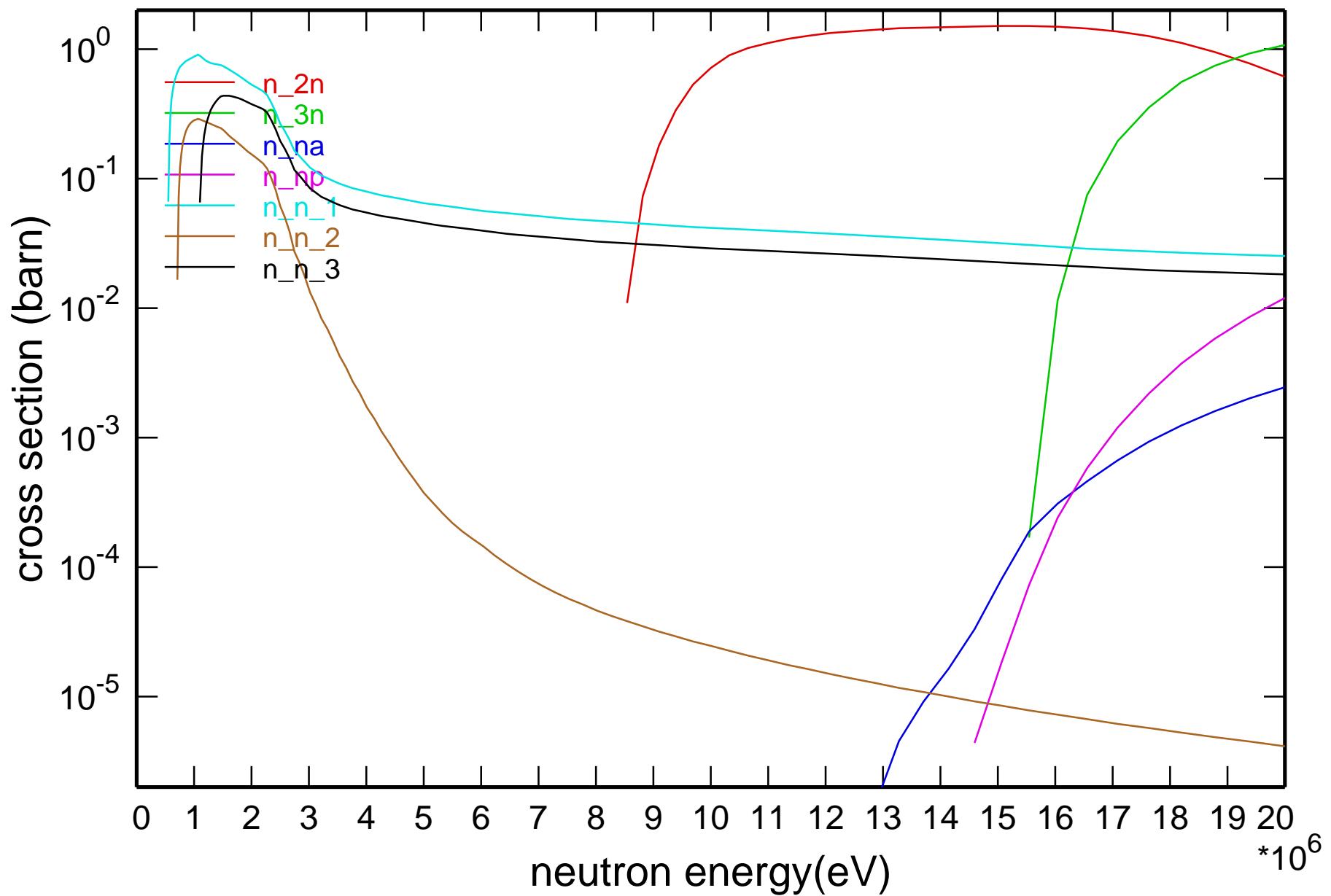


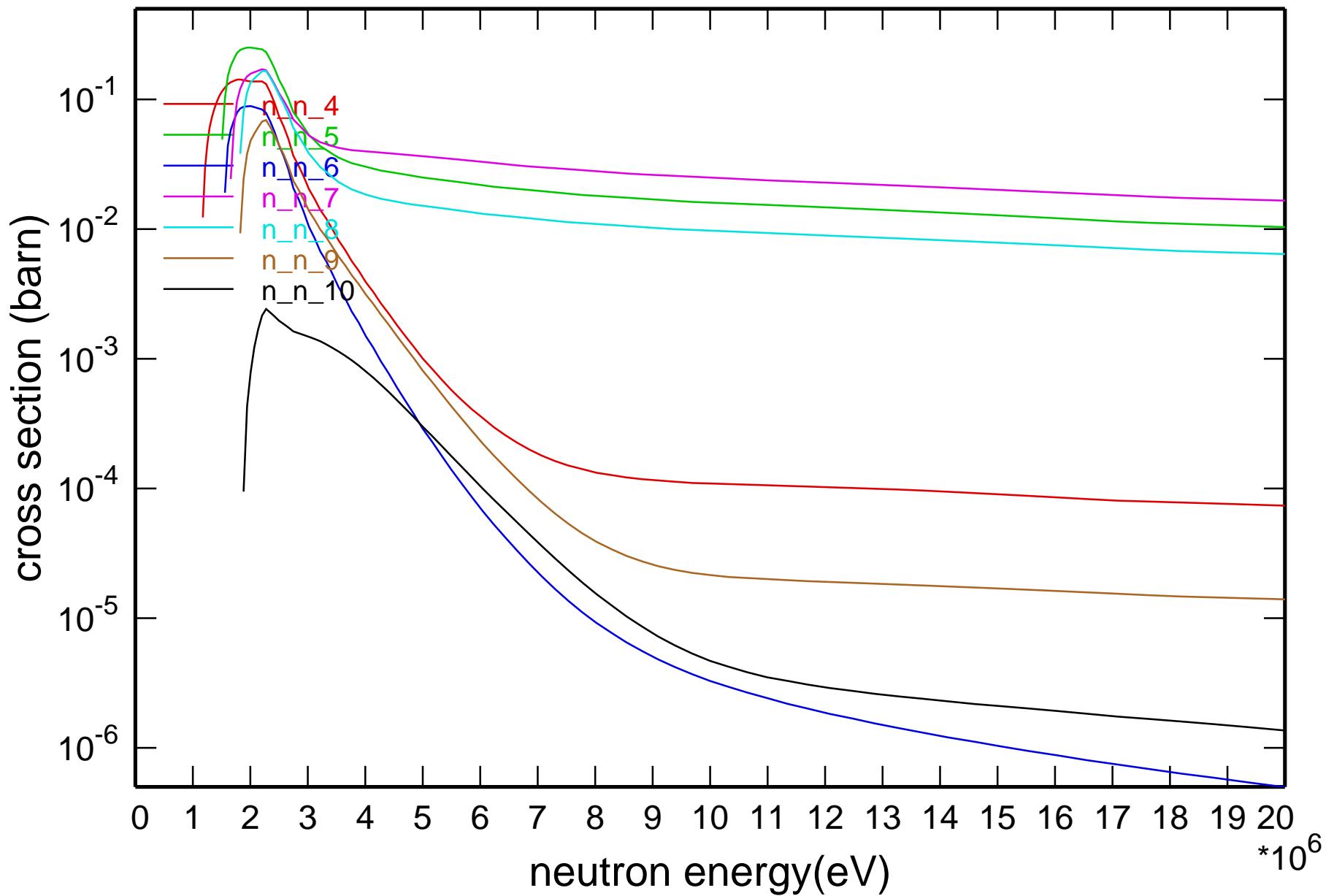
Main Cross Sections



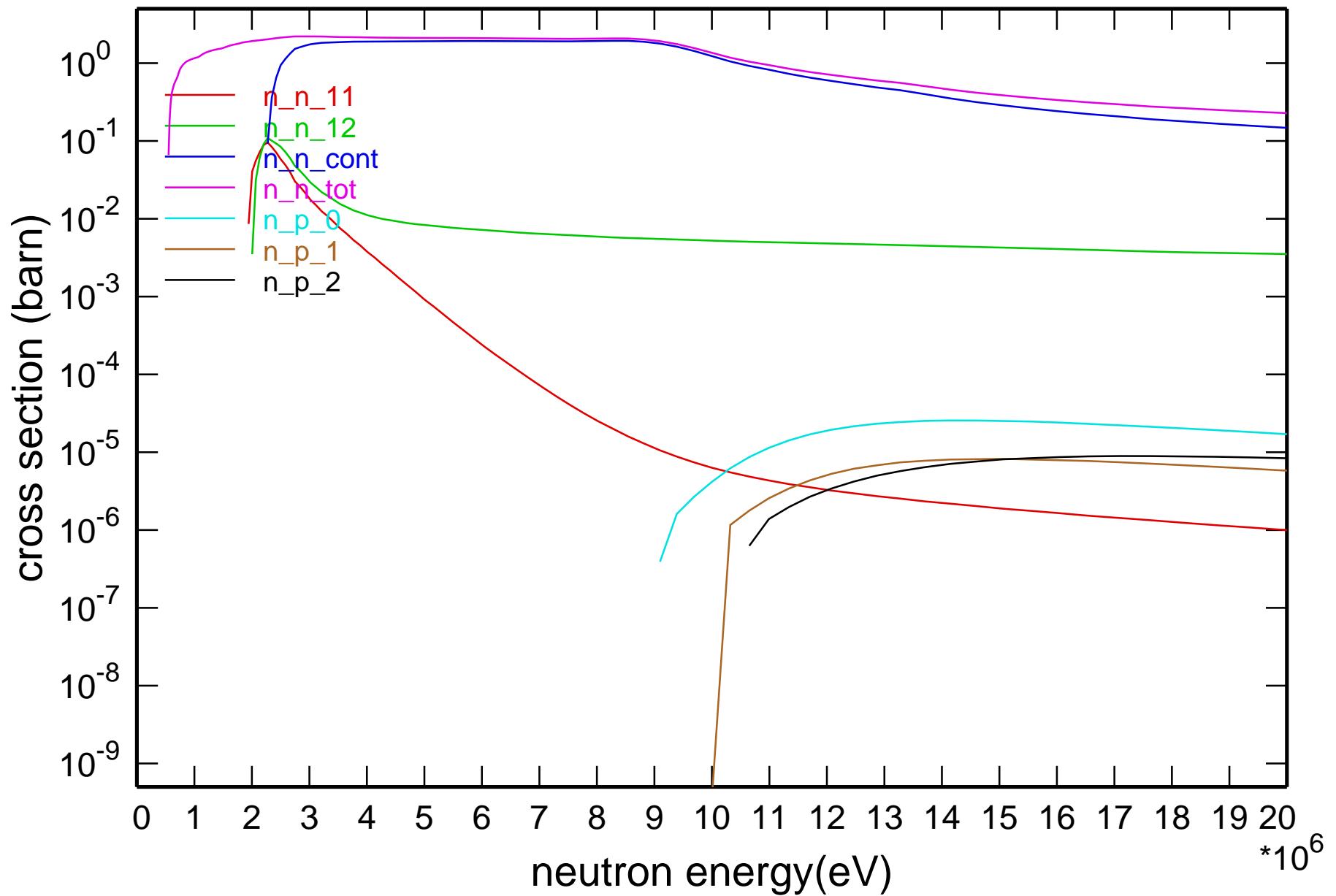
Cross Section



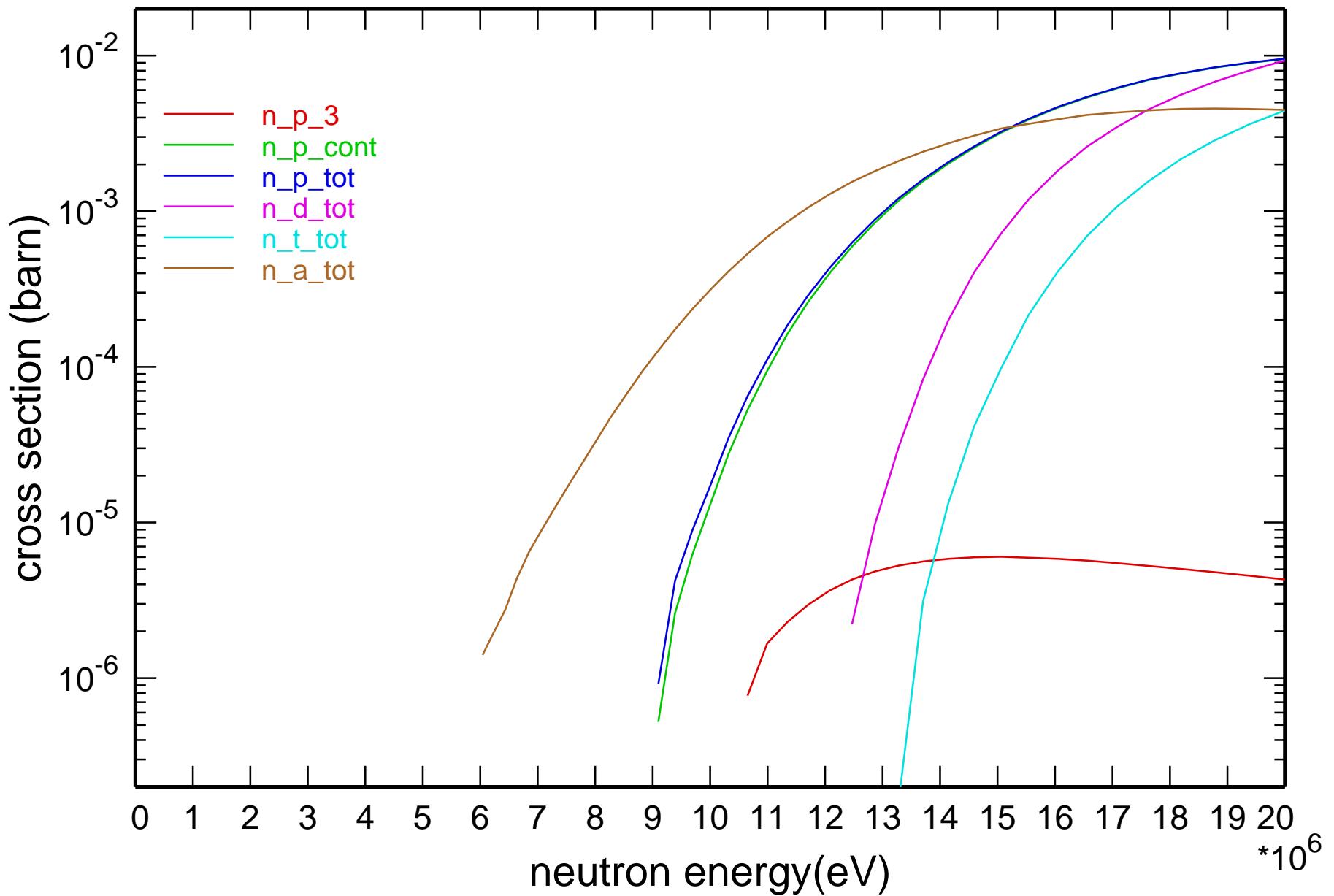
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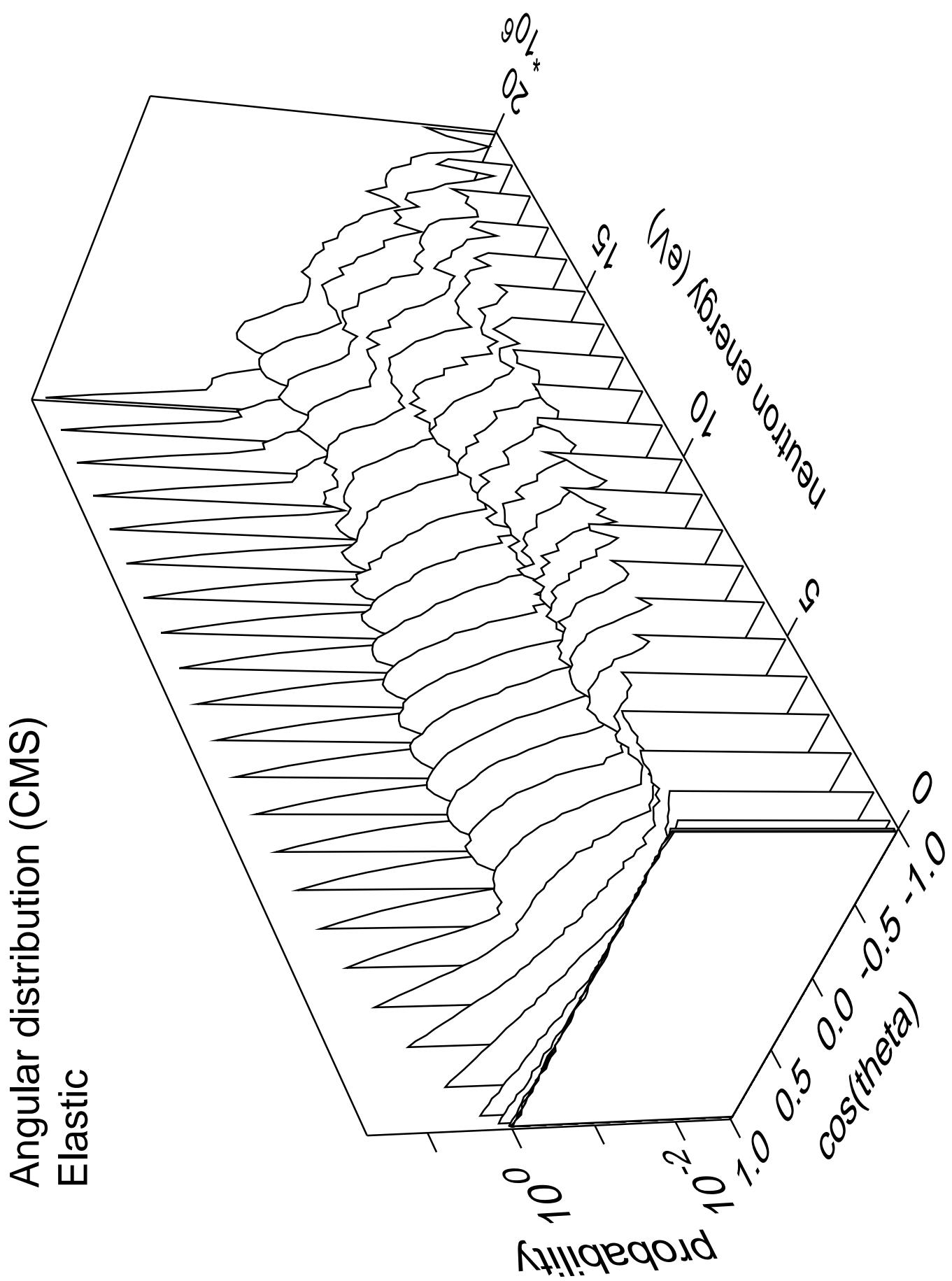


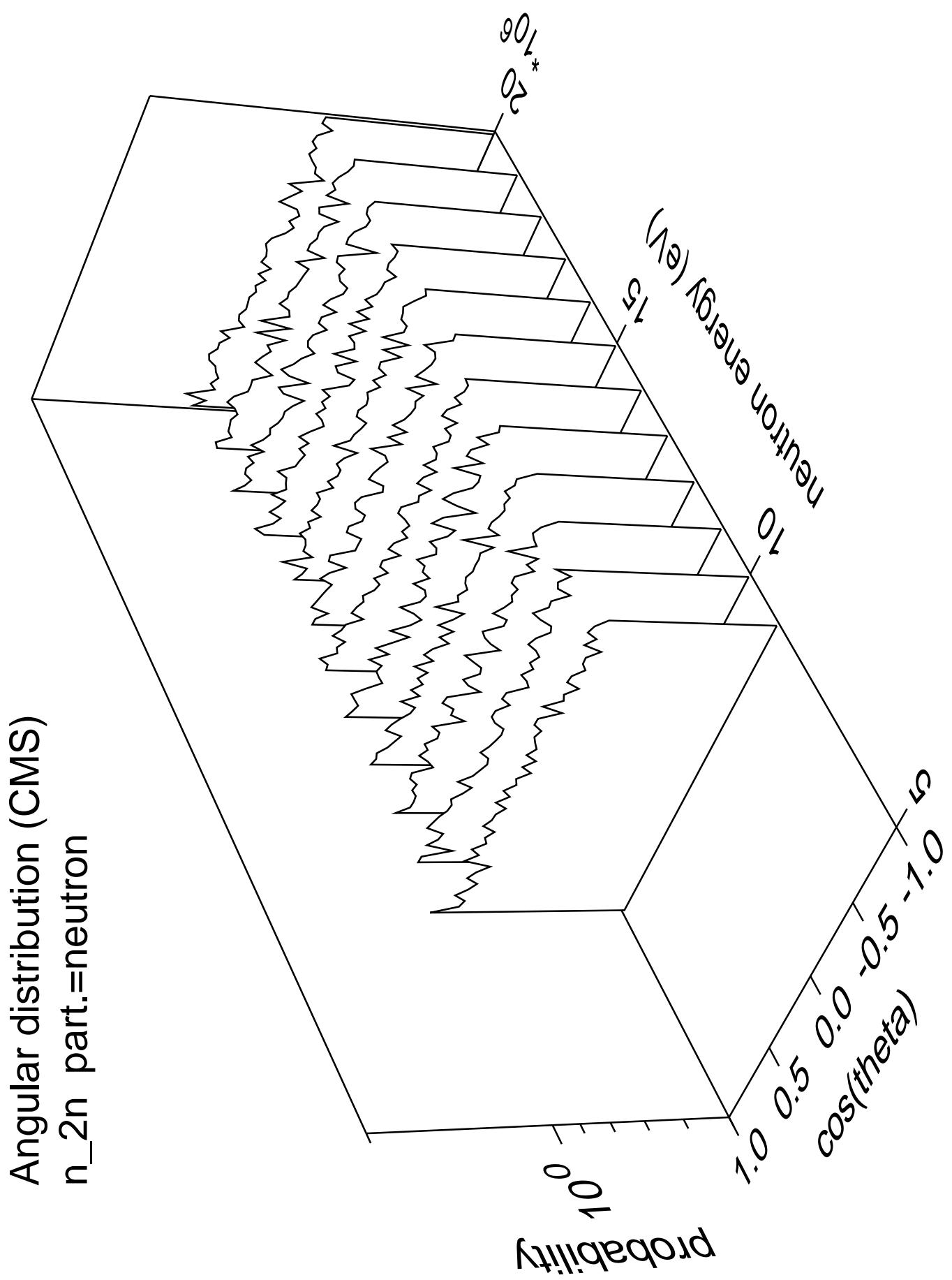
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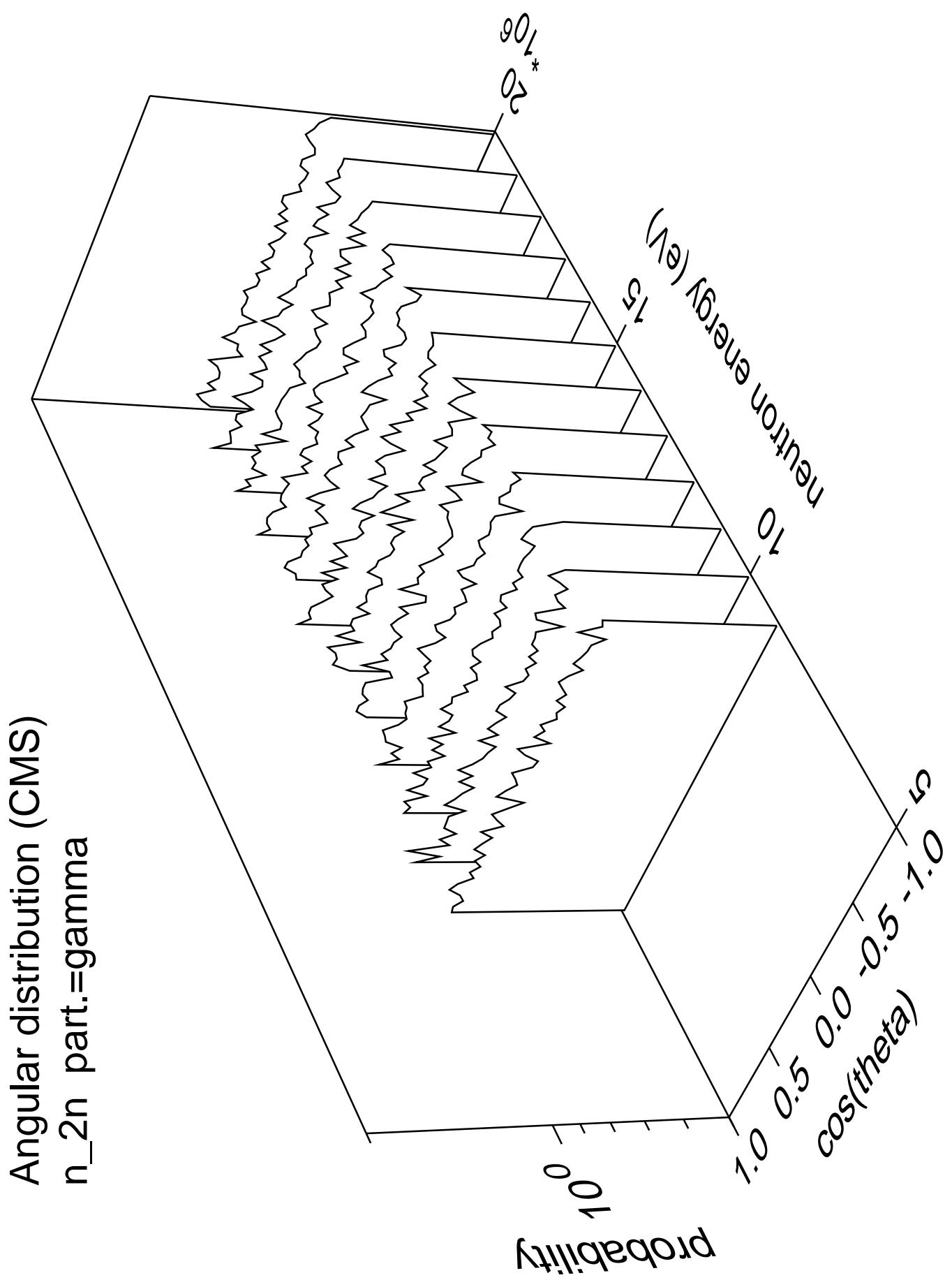


Cross Section

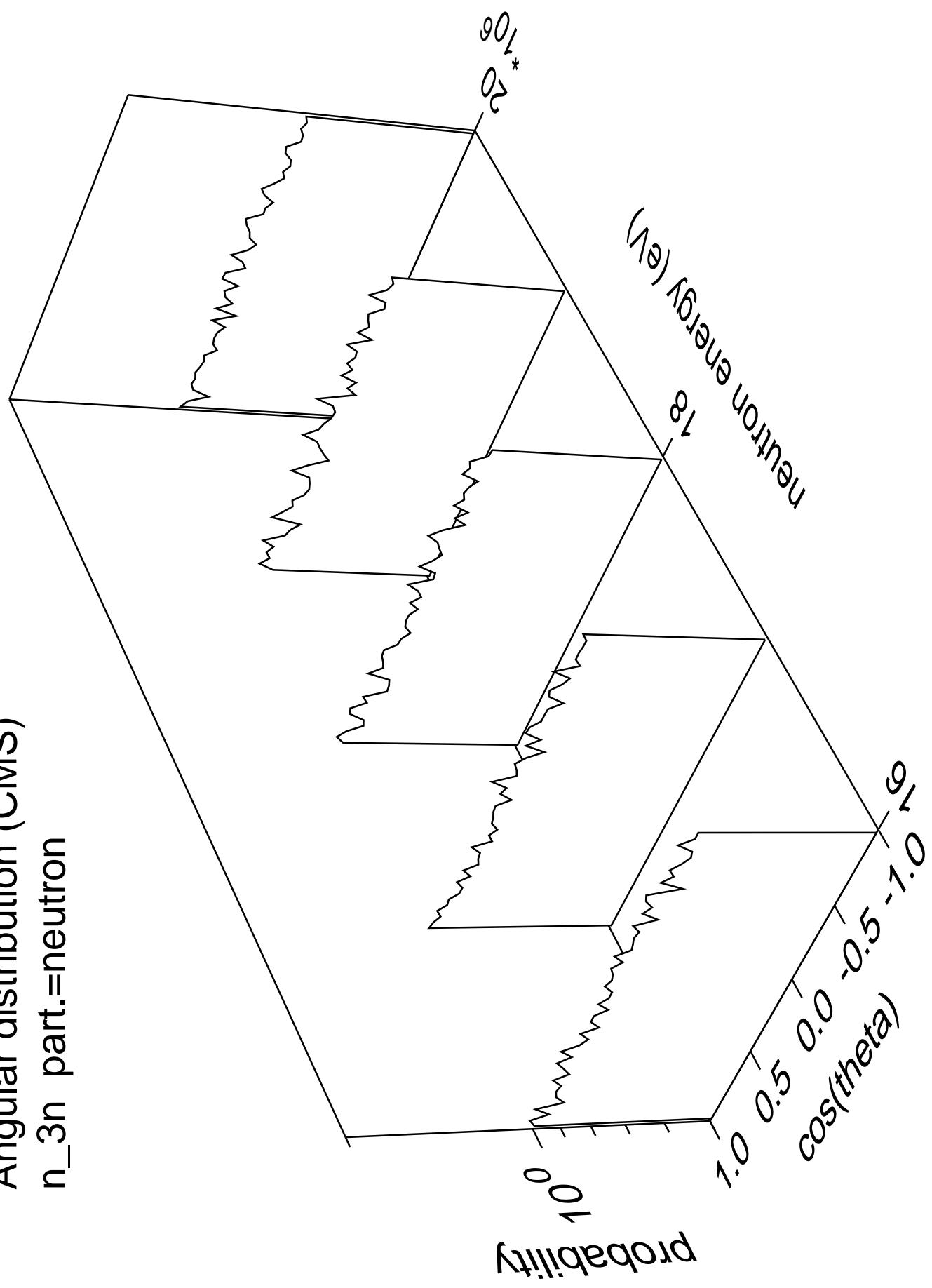




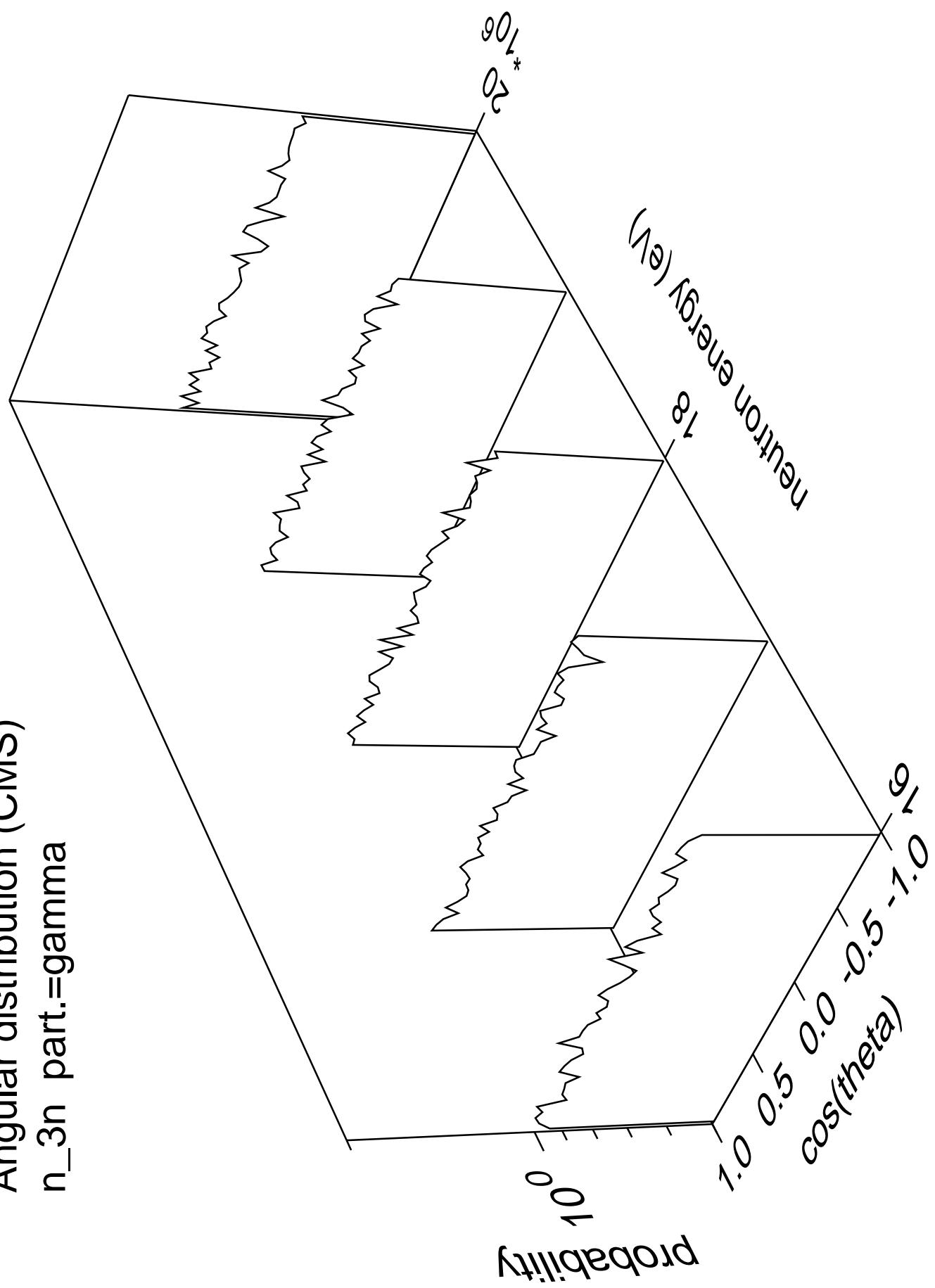




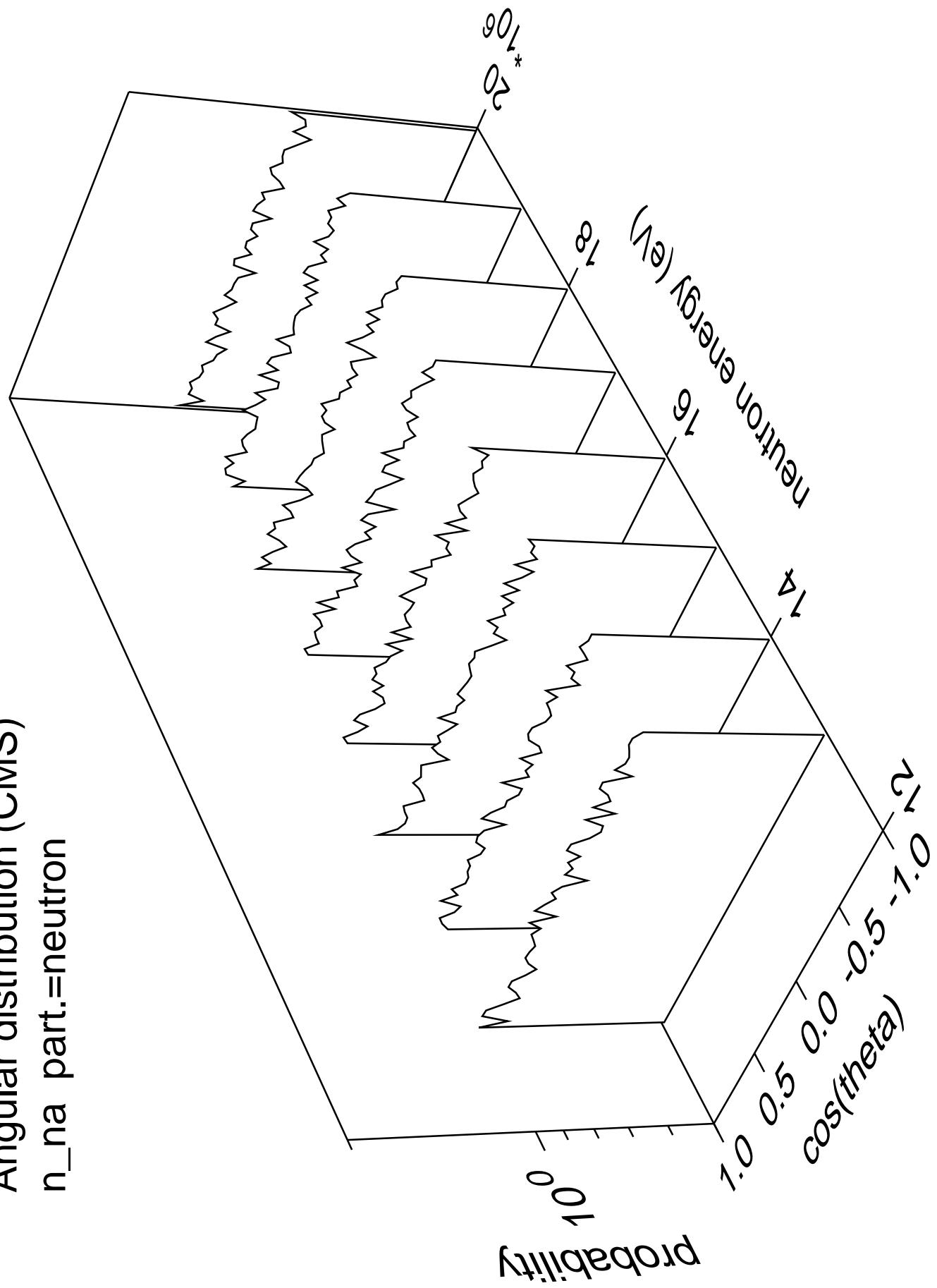
Angular distribution (CMS)
 n_{3n} part.=neutron



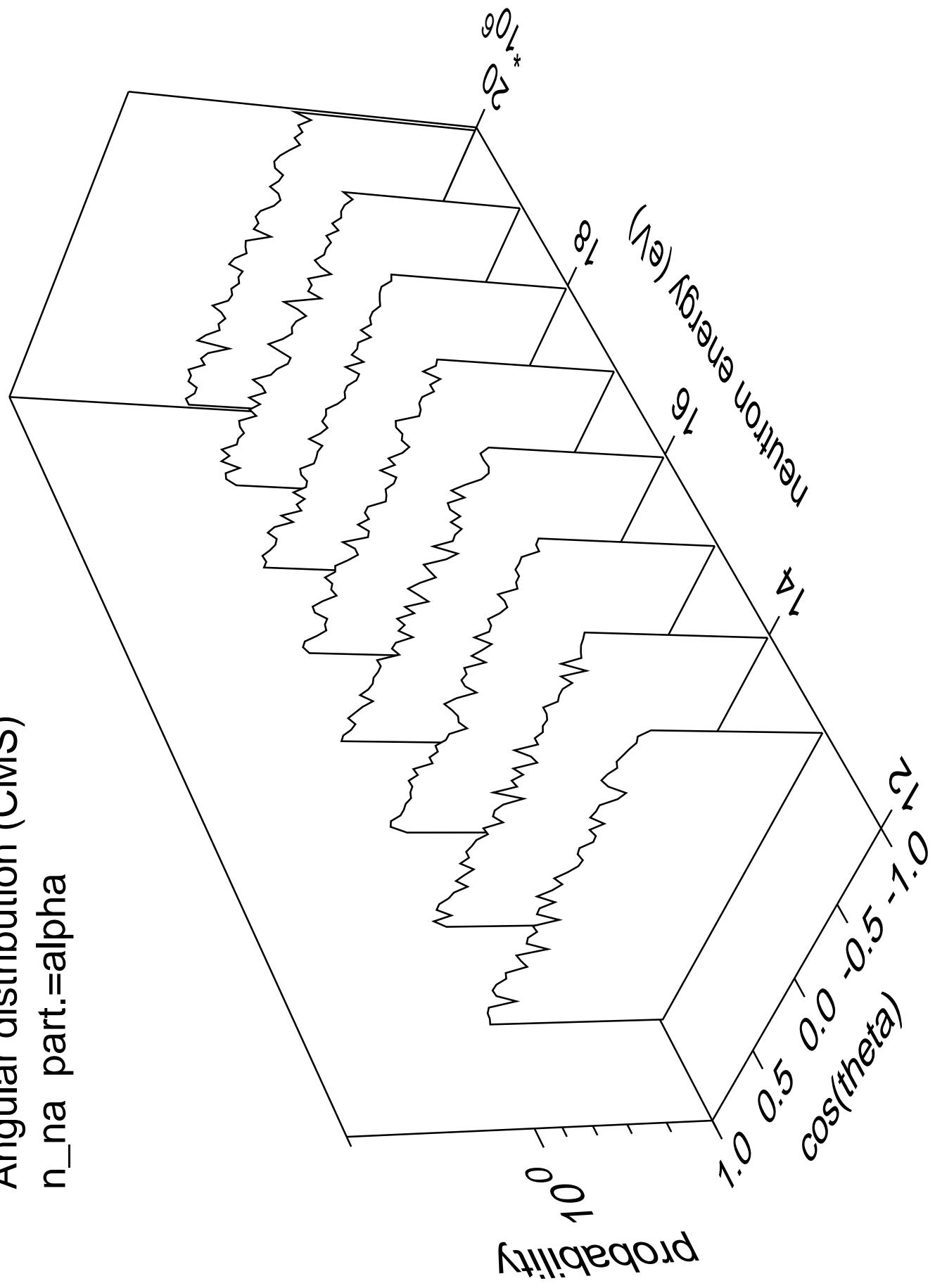
Angular distribution (CMS)
 n_{3n} part.=gamma



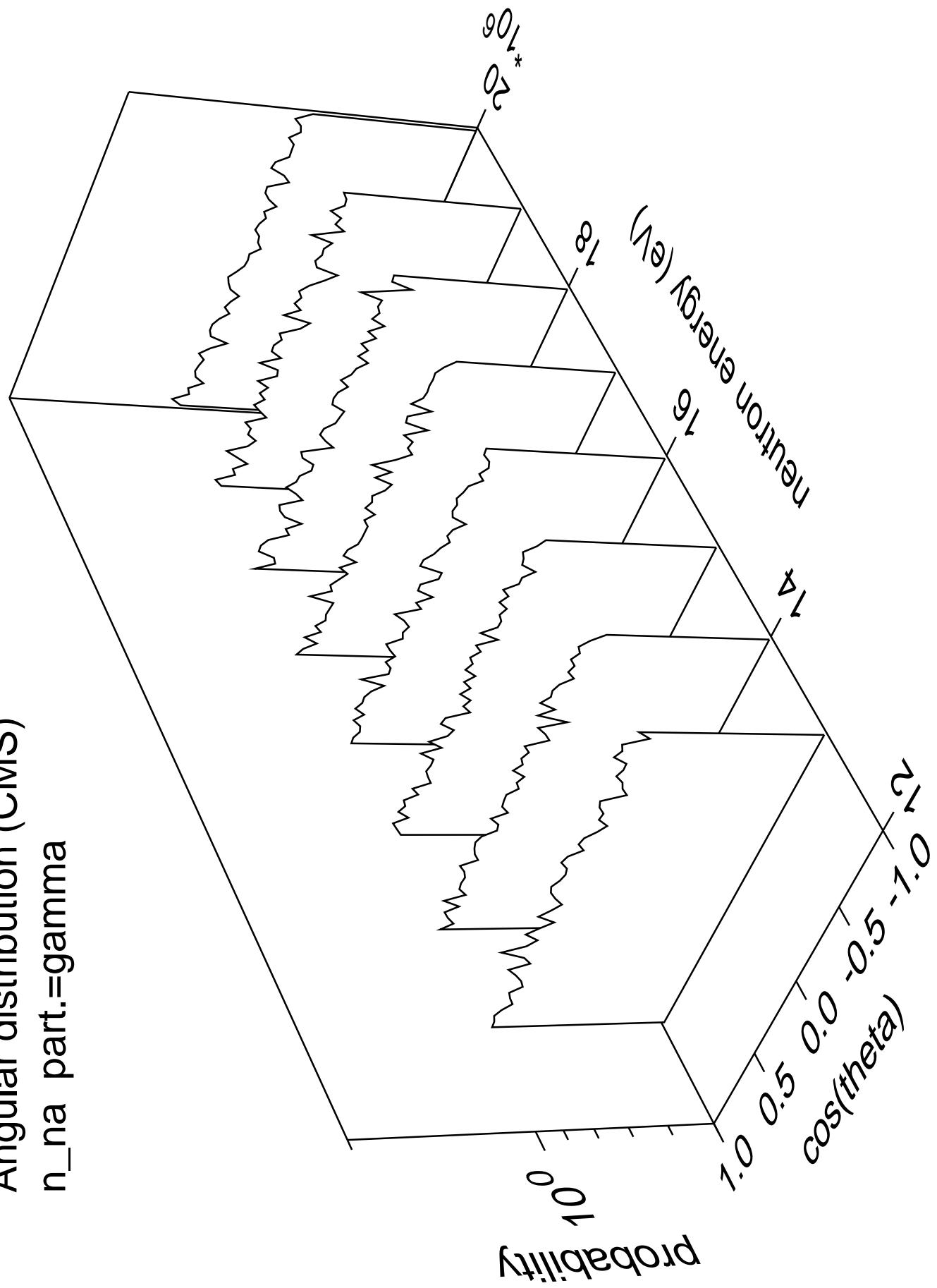
Angular distribution (CMS)
 n_{na} part.=neutron

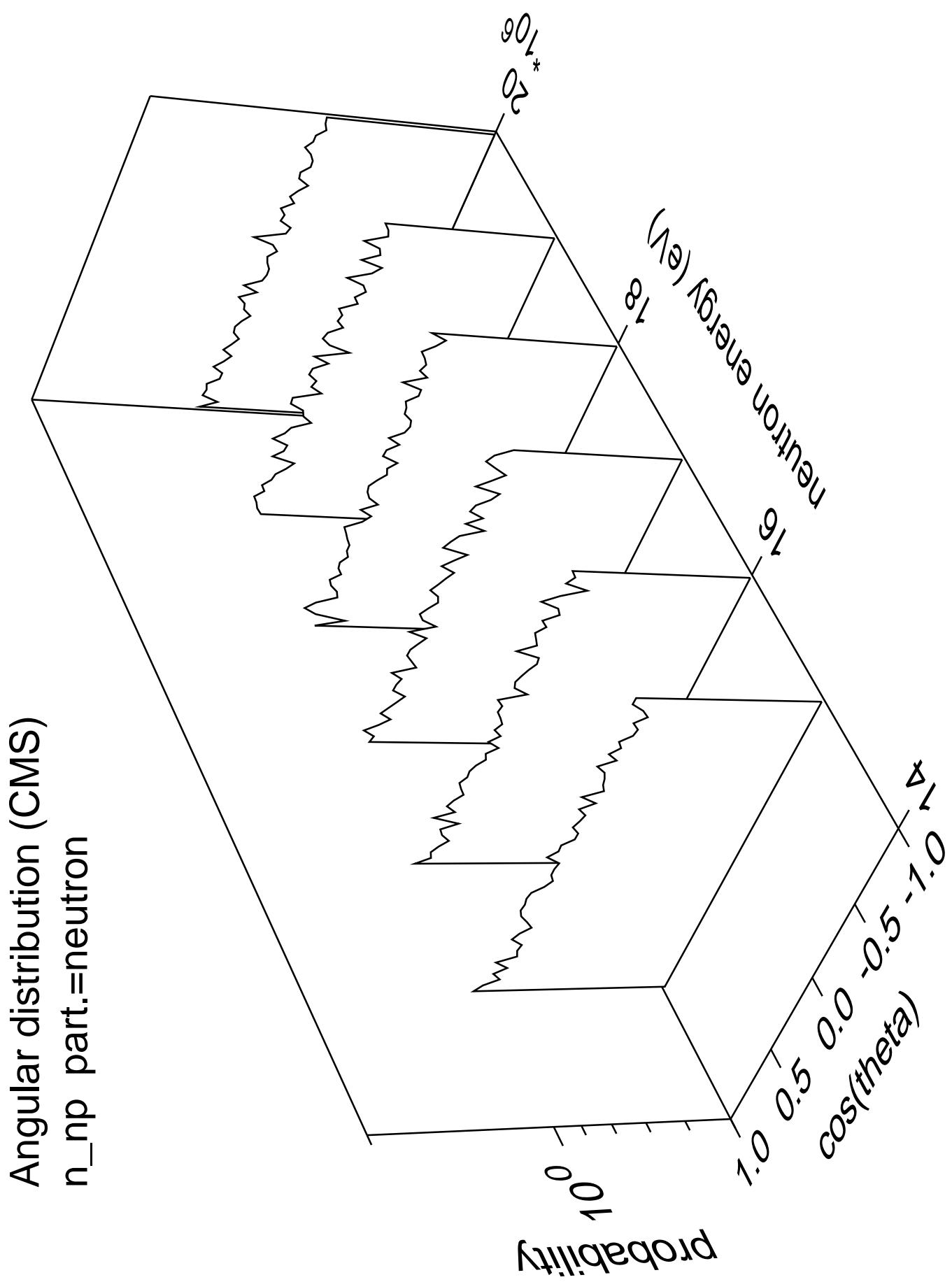


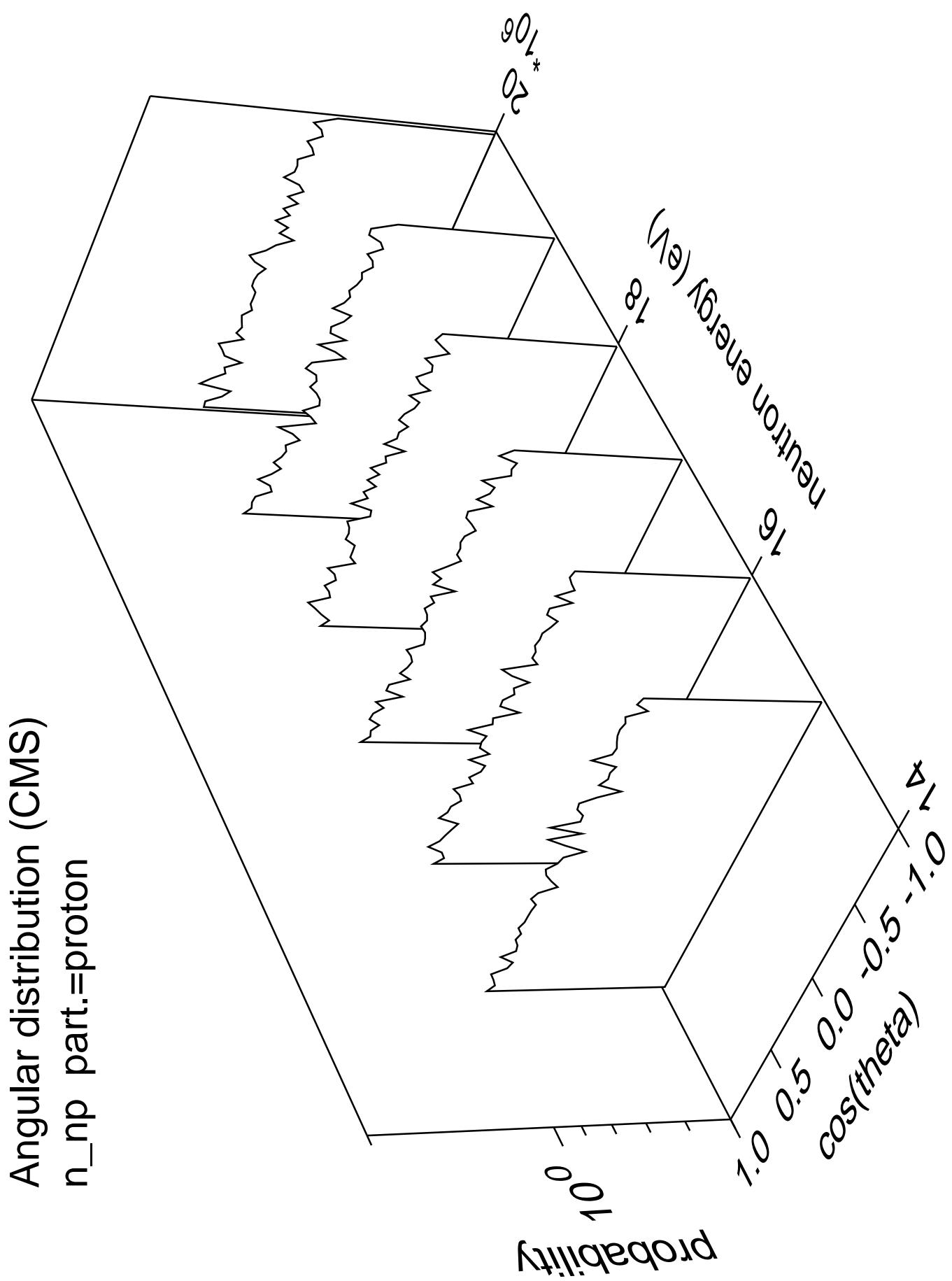
Angular distribution (CMS)
 n_{na} part.=alpha

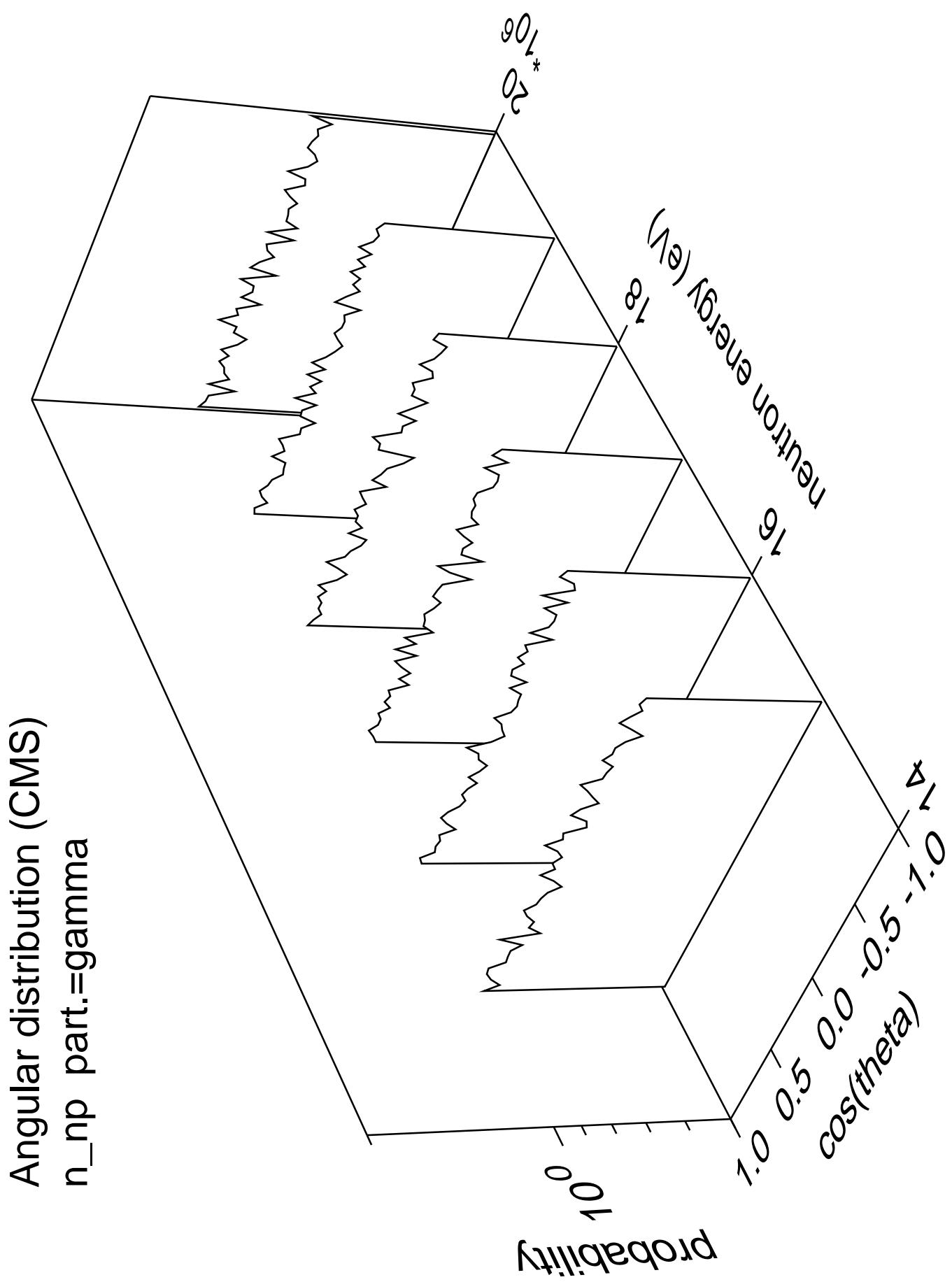


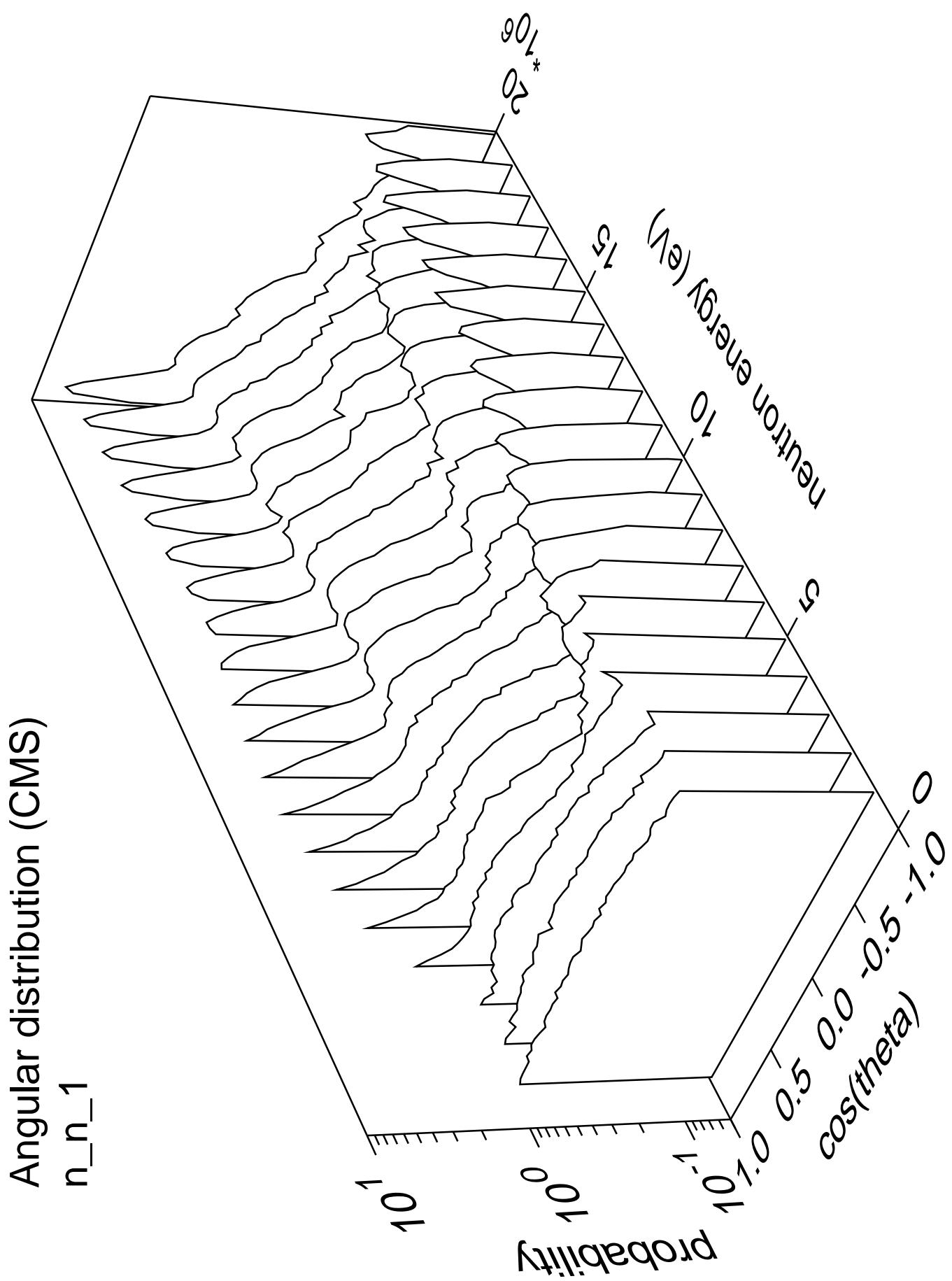
Angular distribution (CMS)
 n_{na} part.=gamma

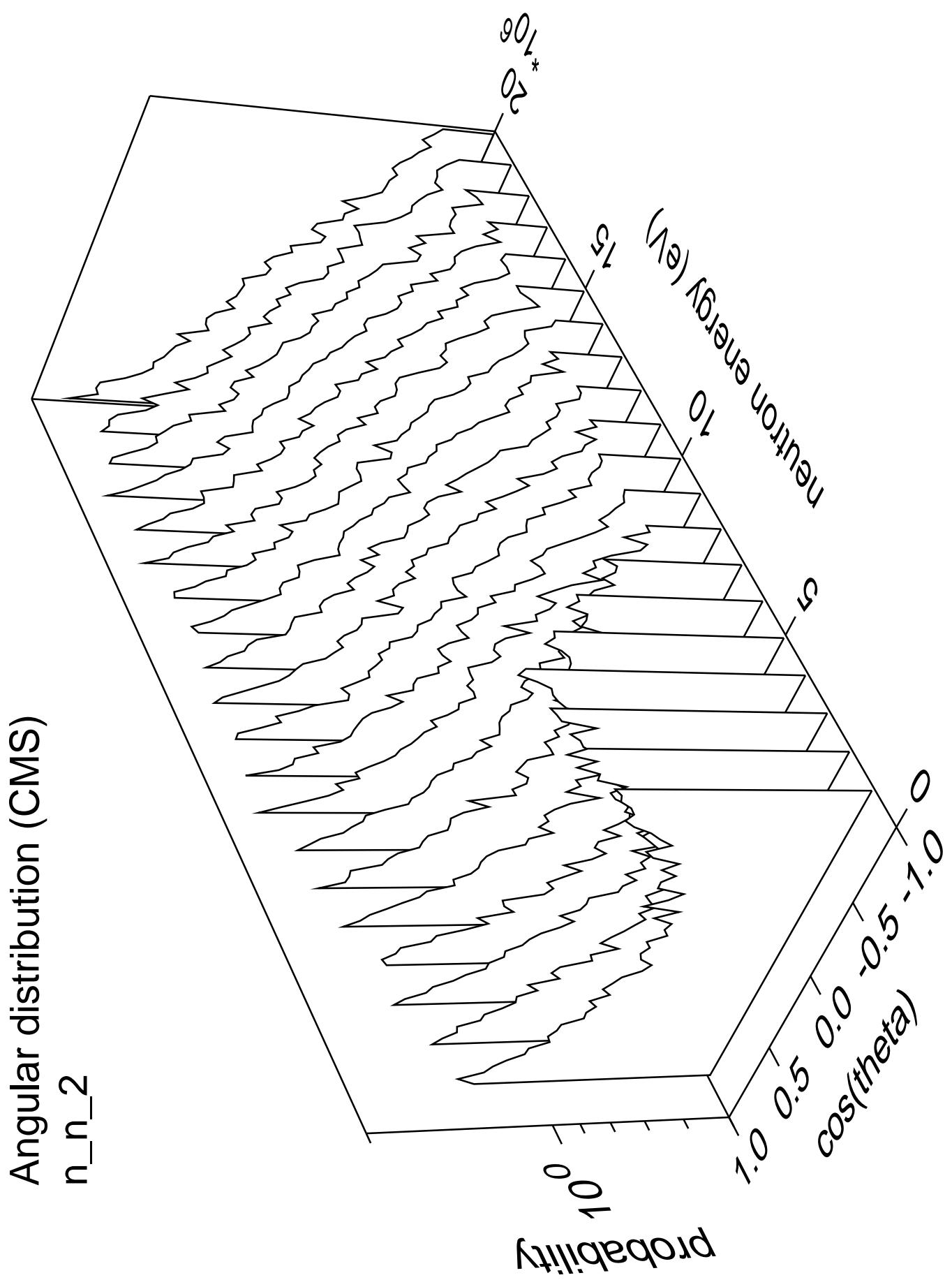


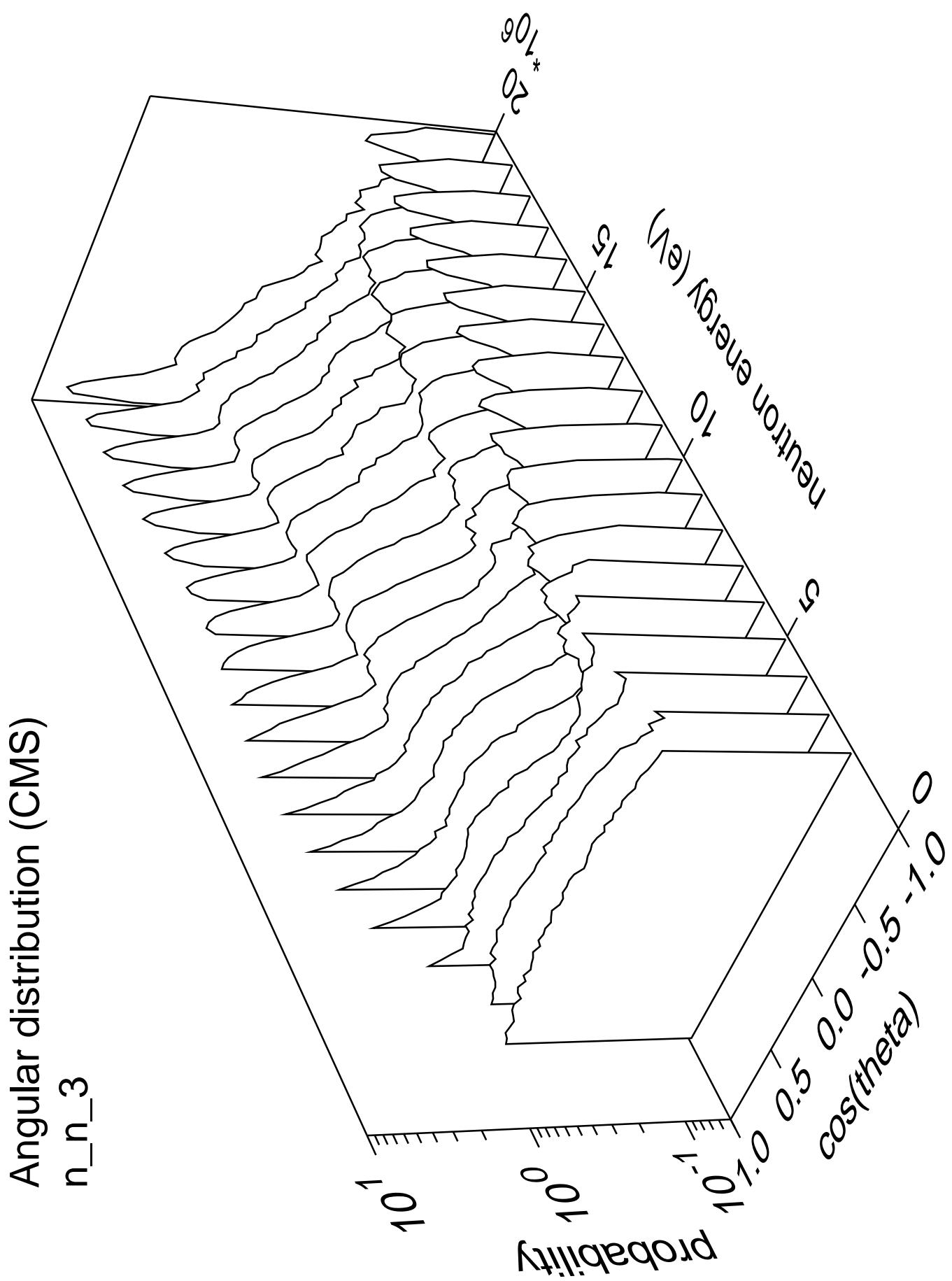


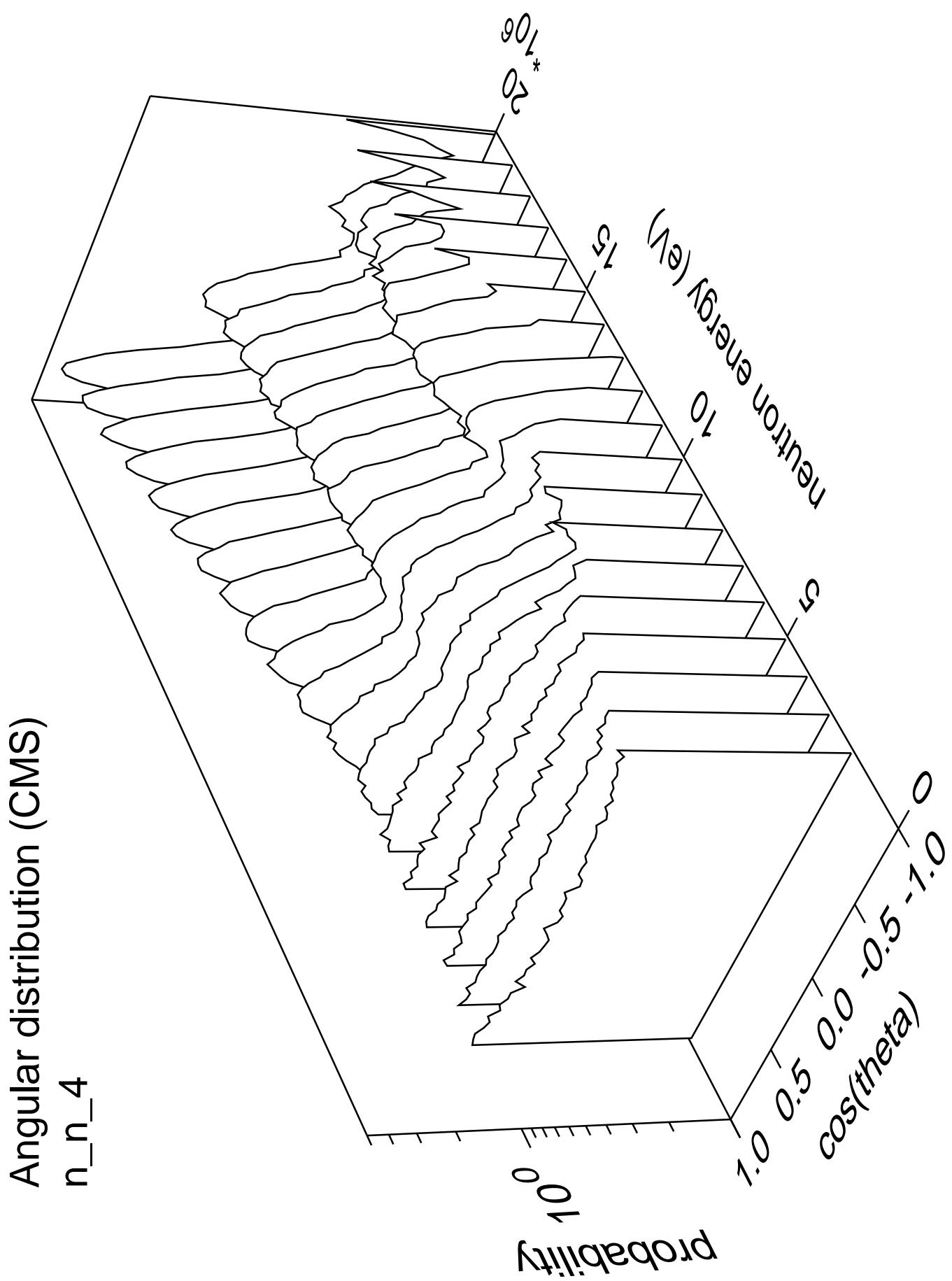


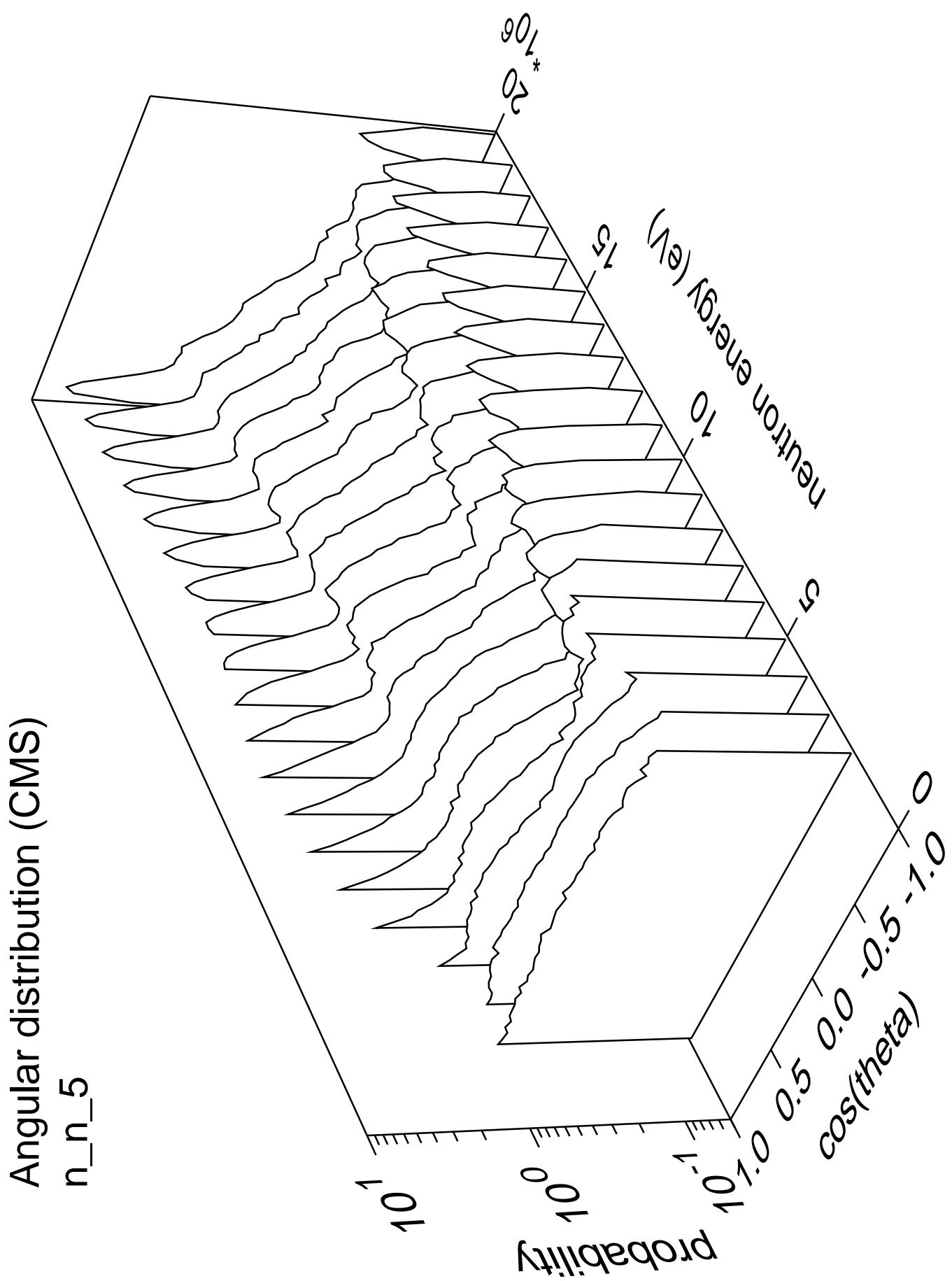


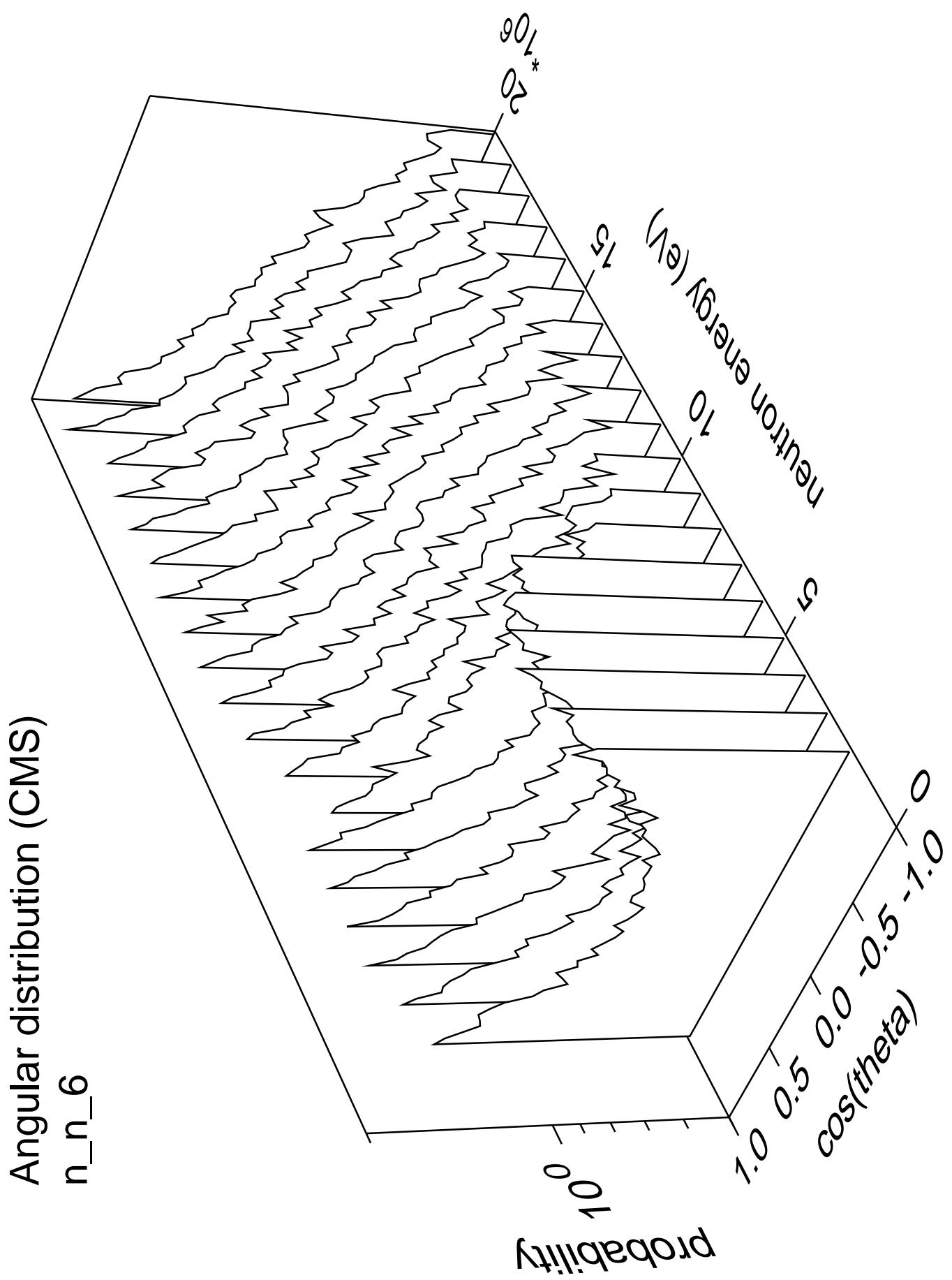


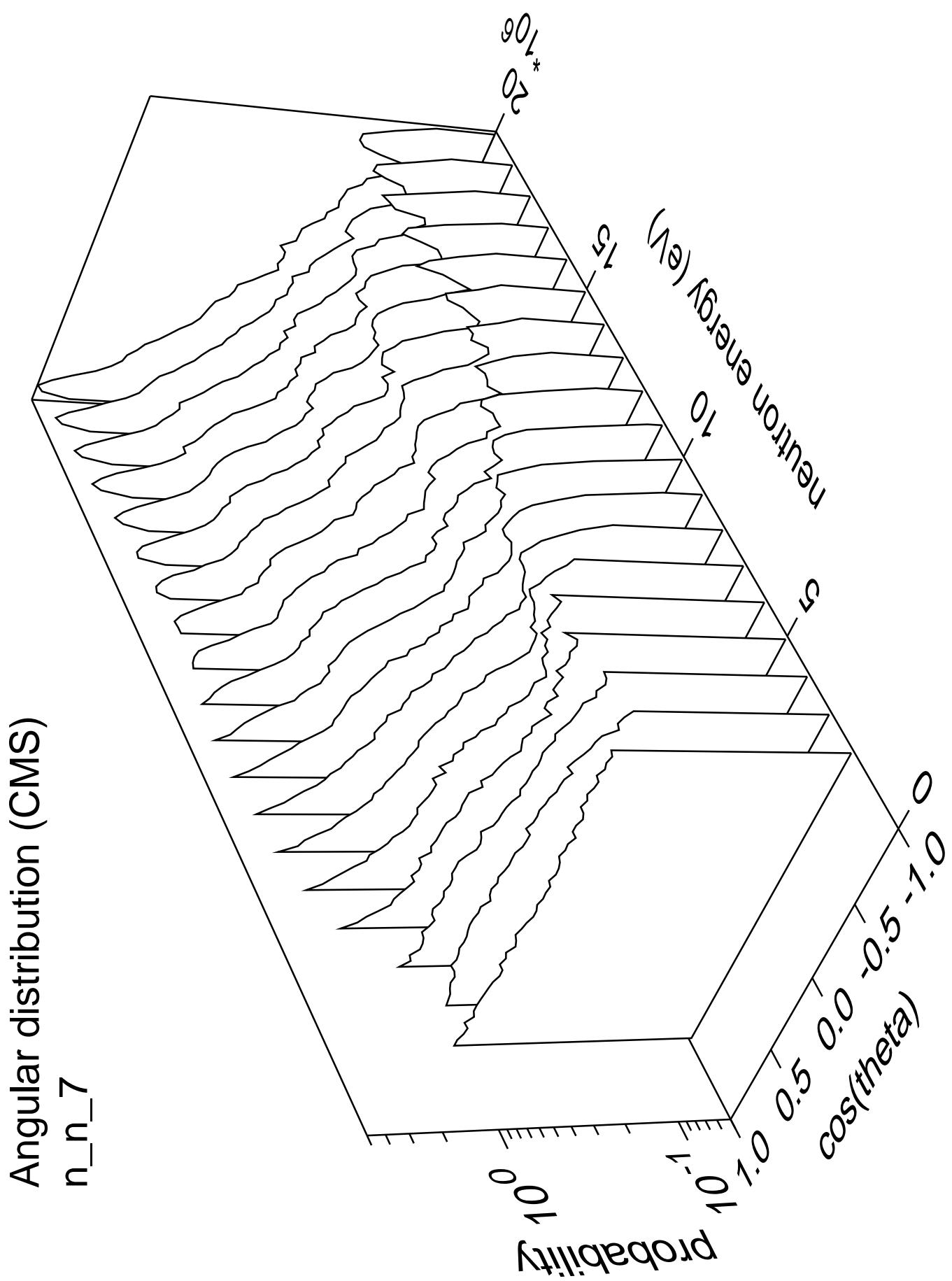


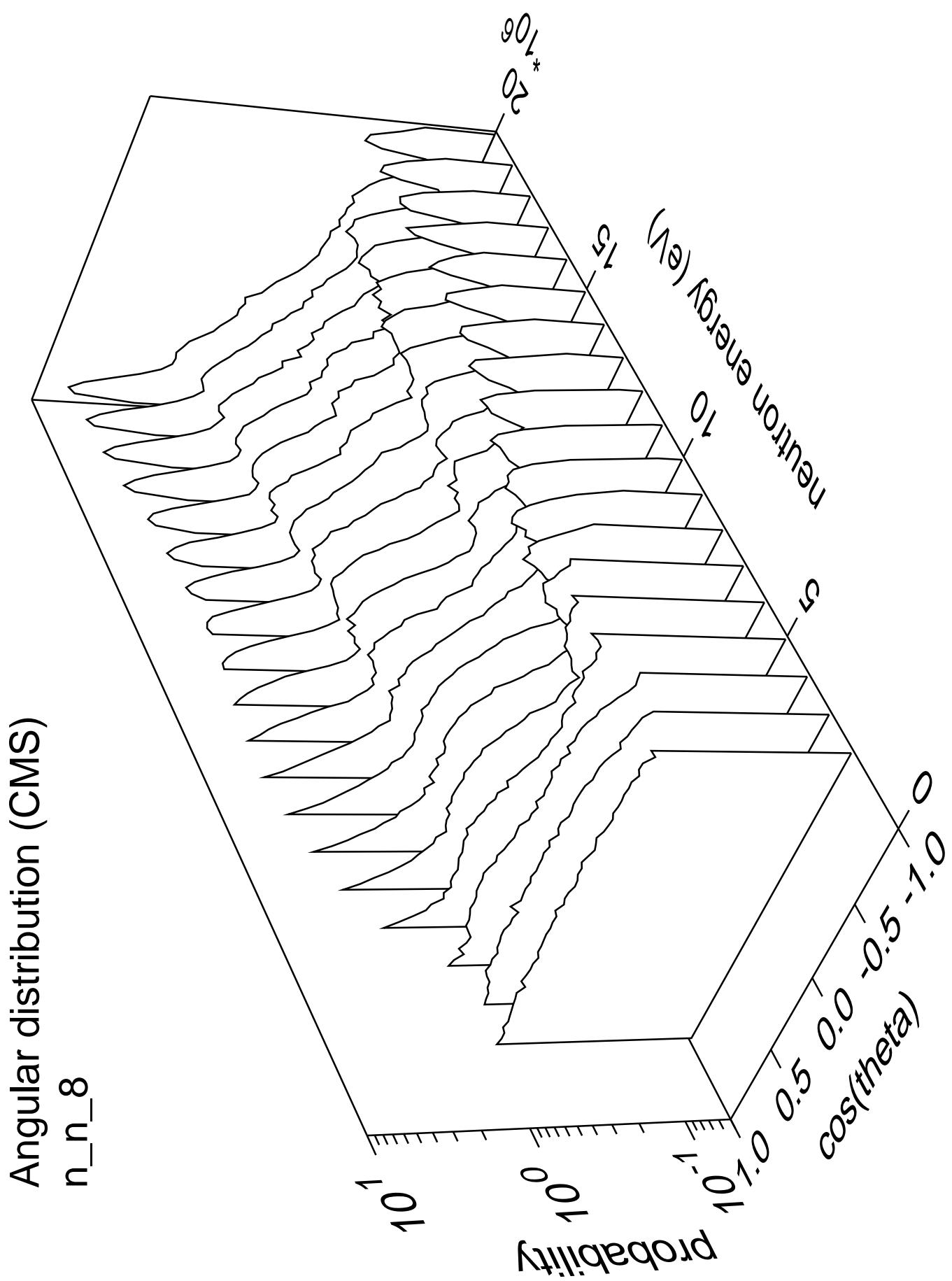


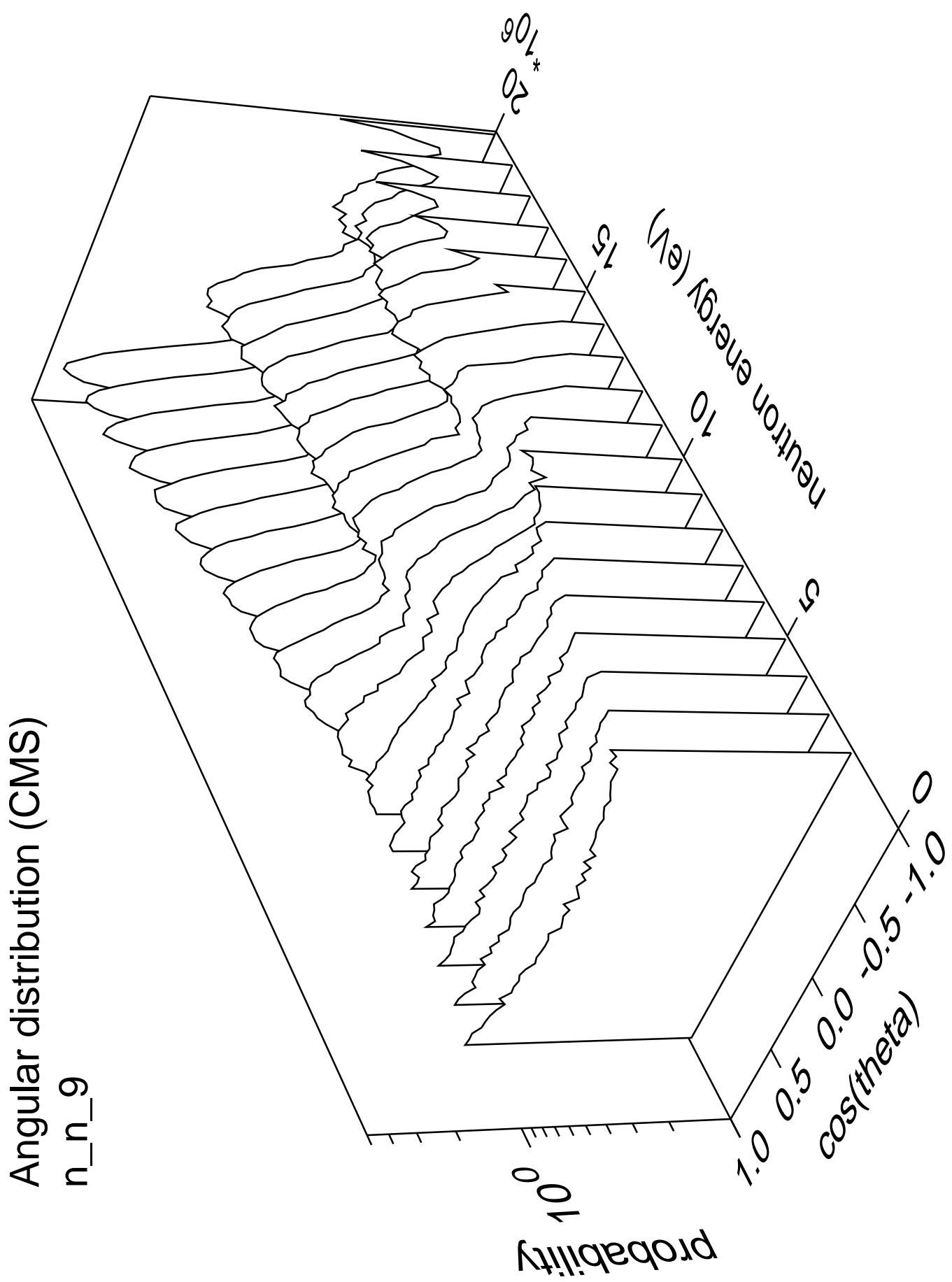


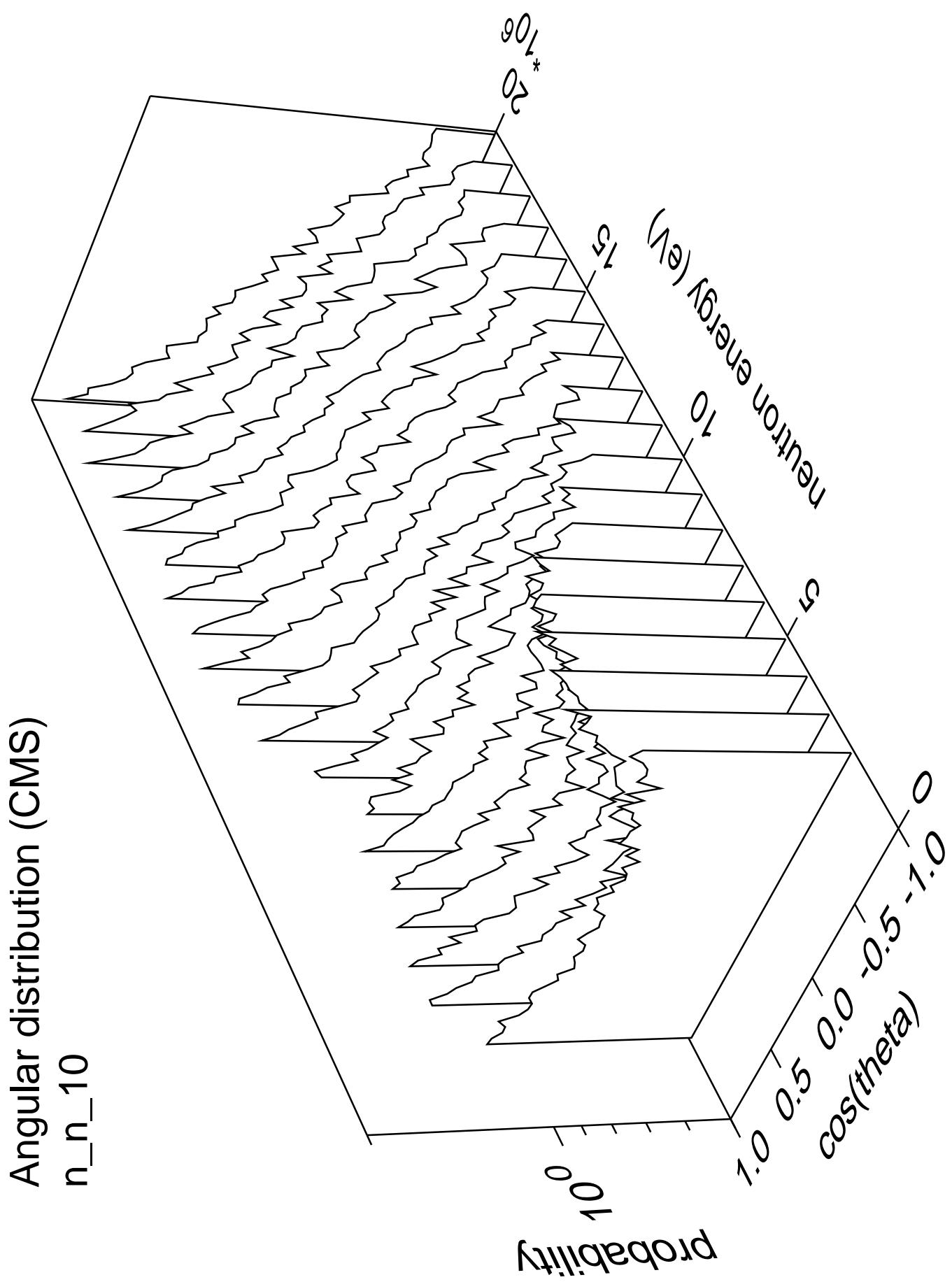


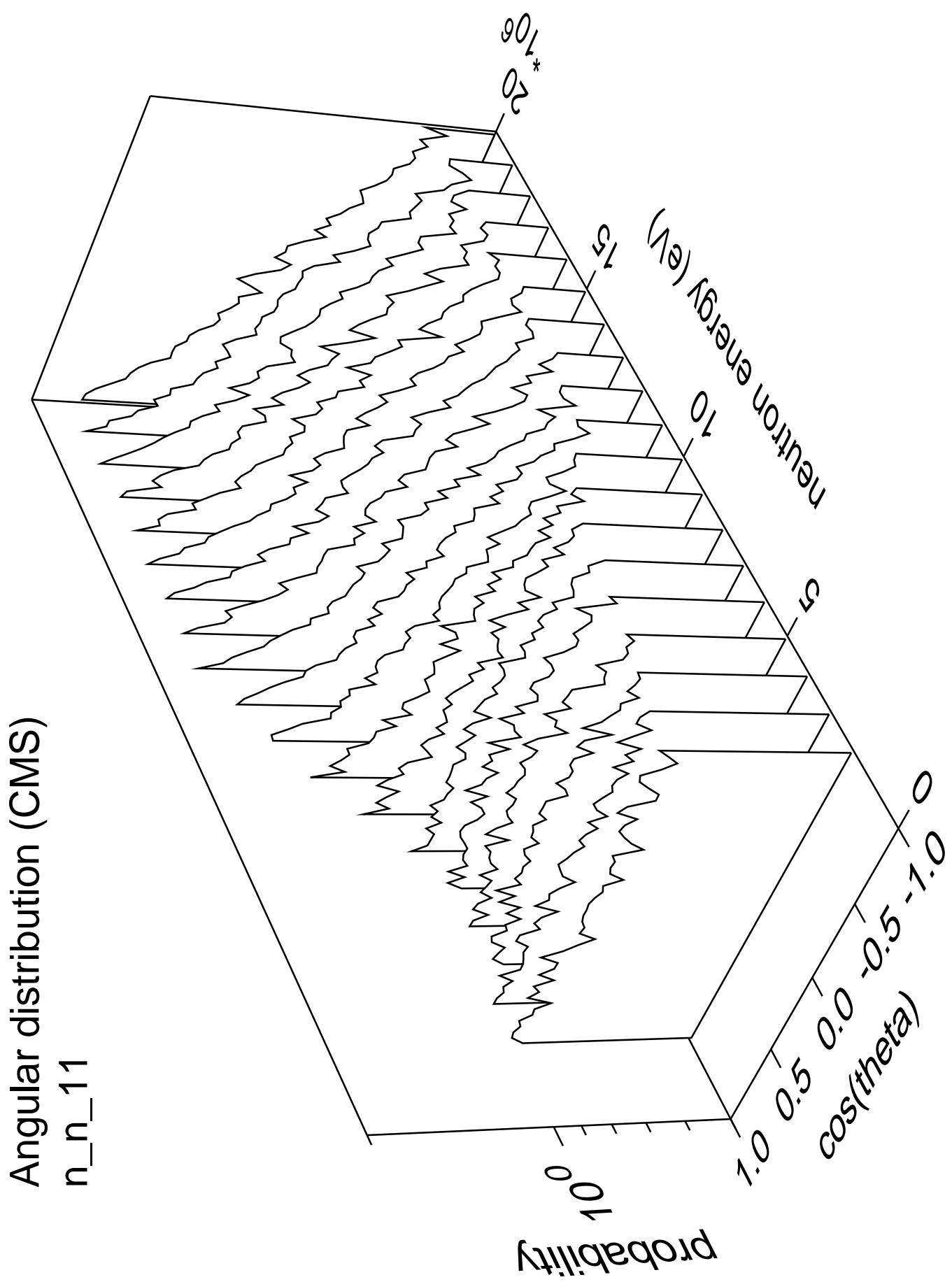


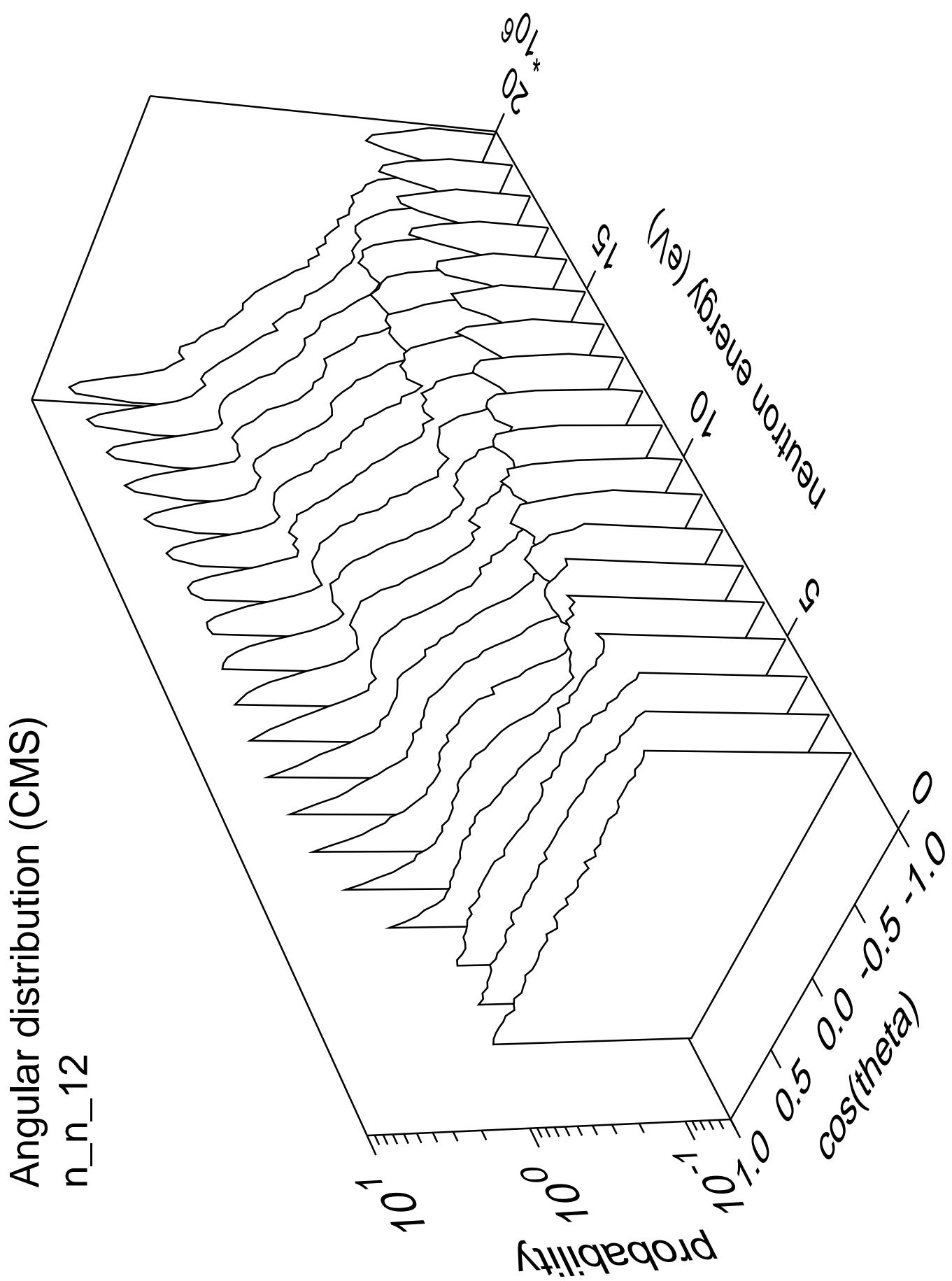




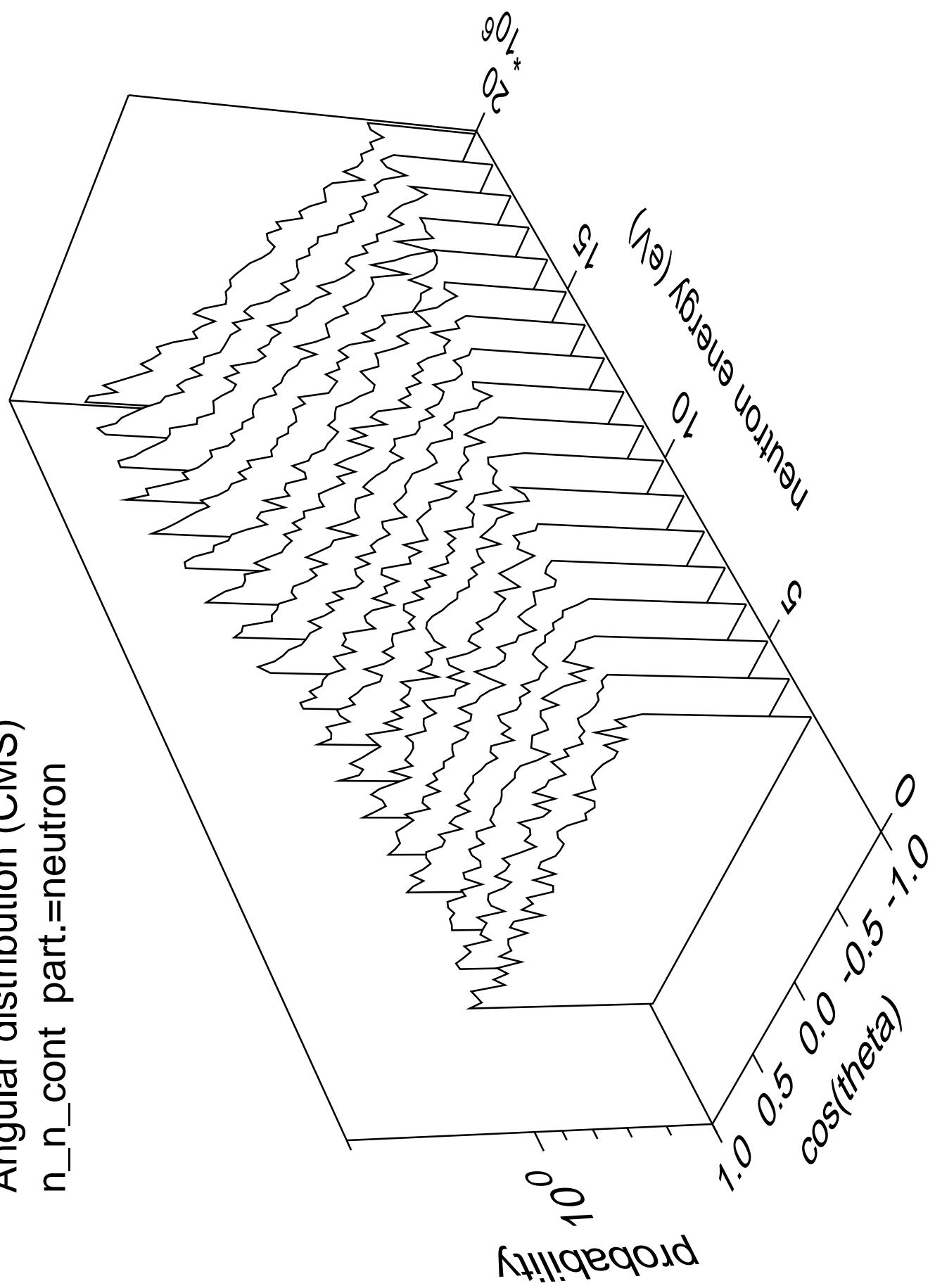




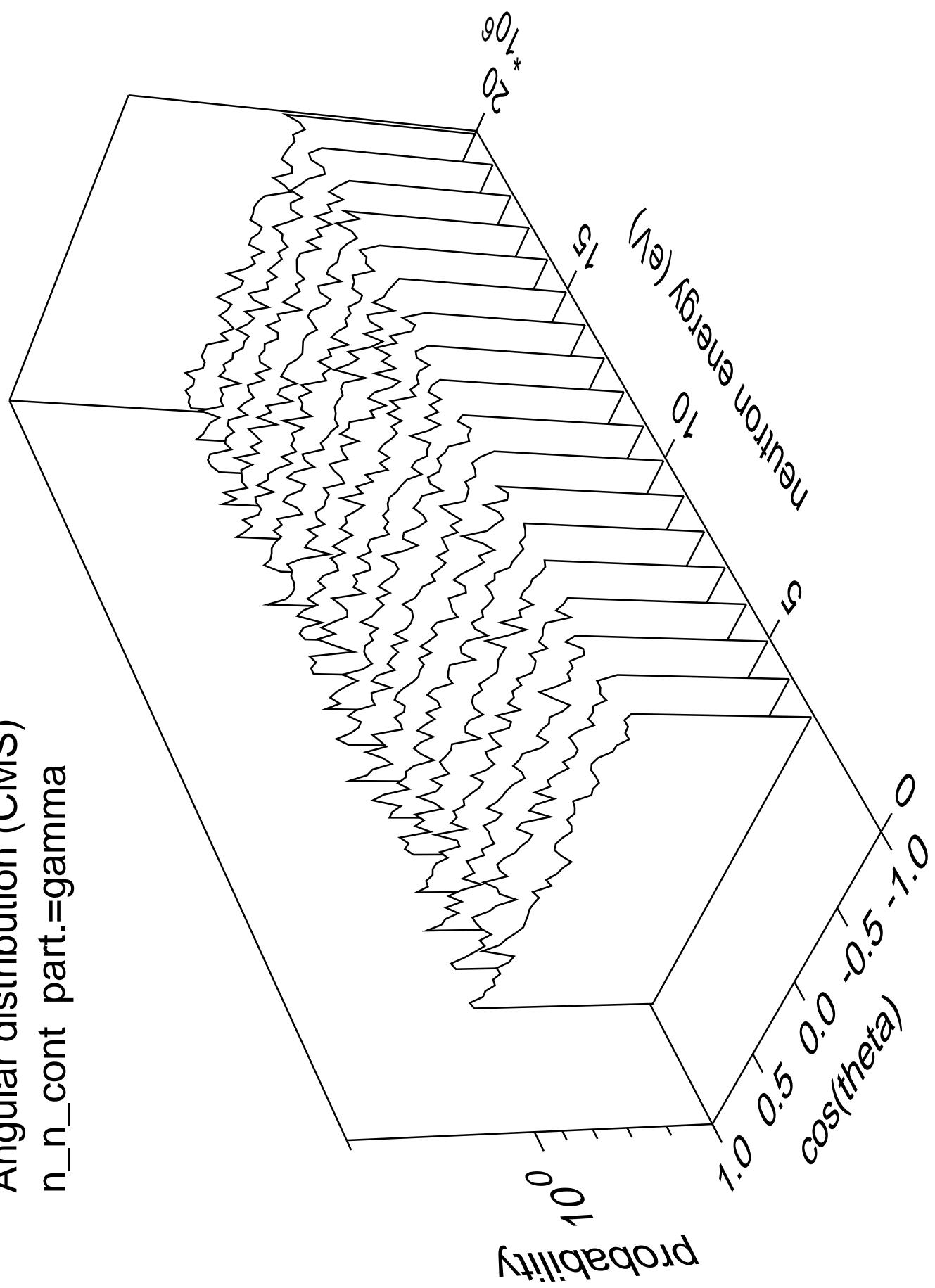


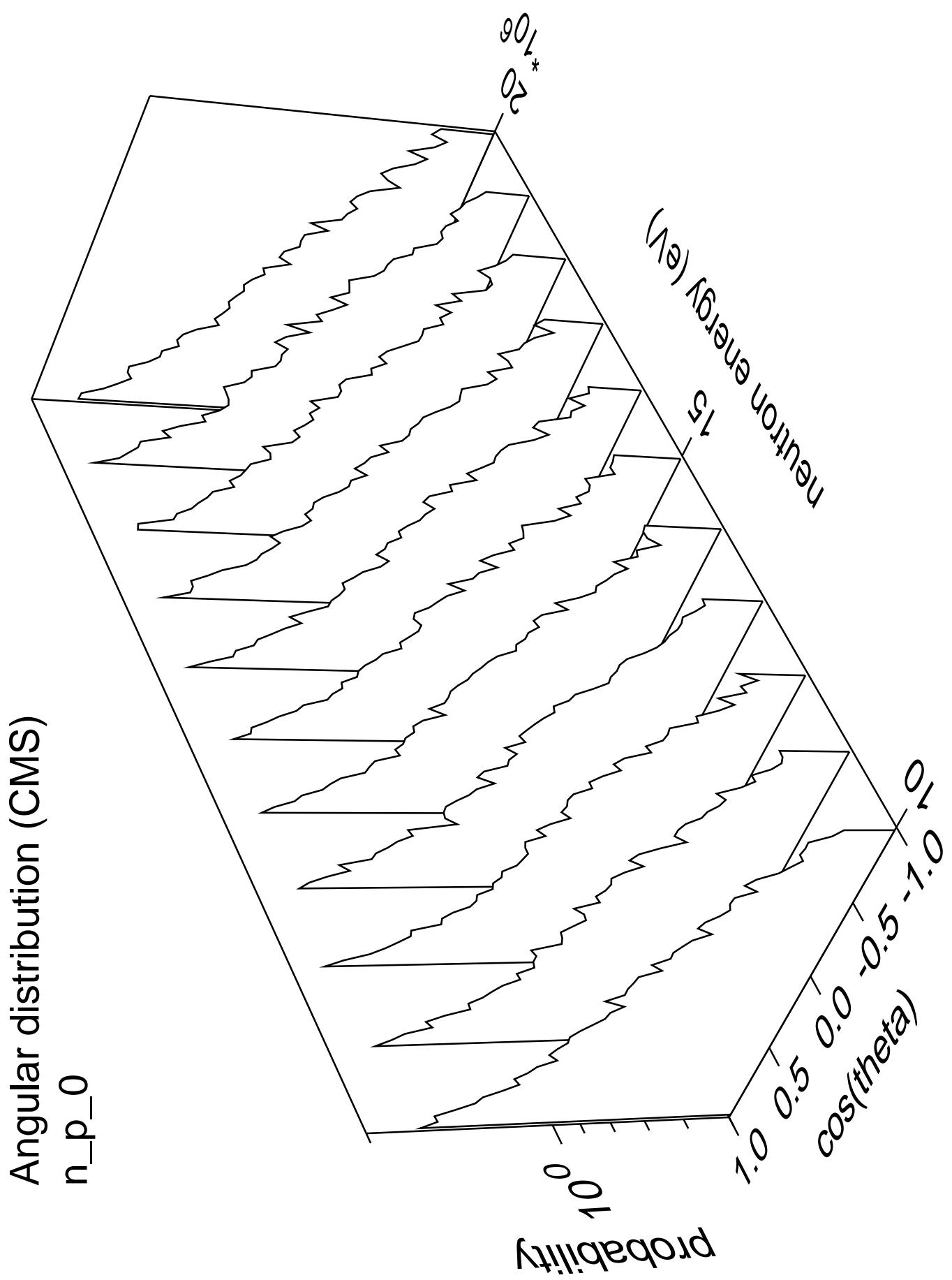


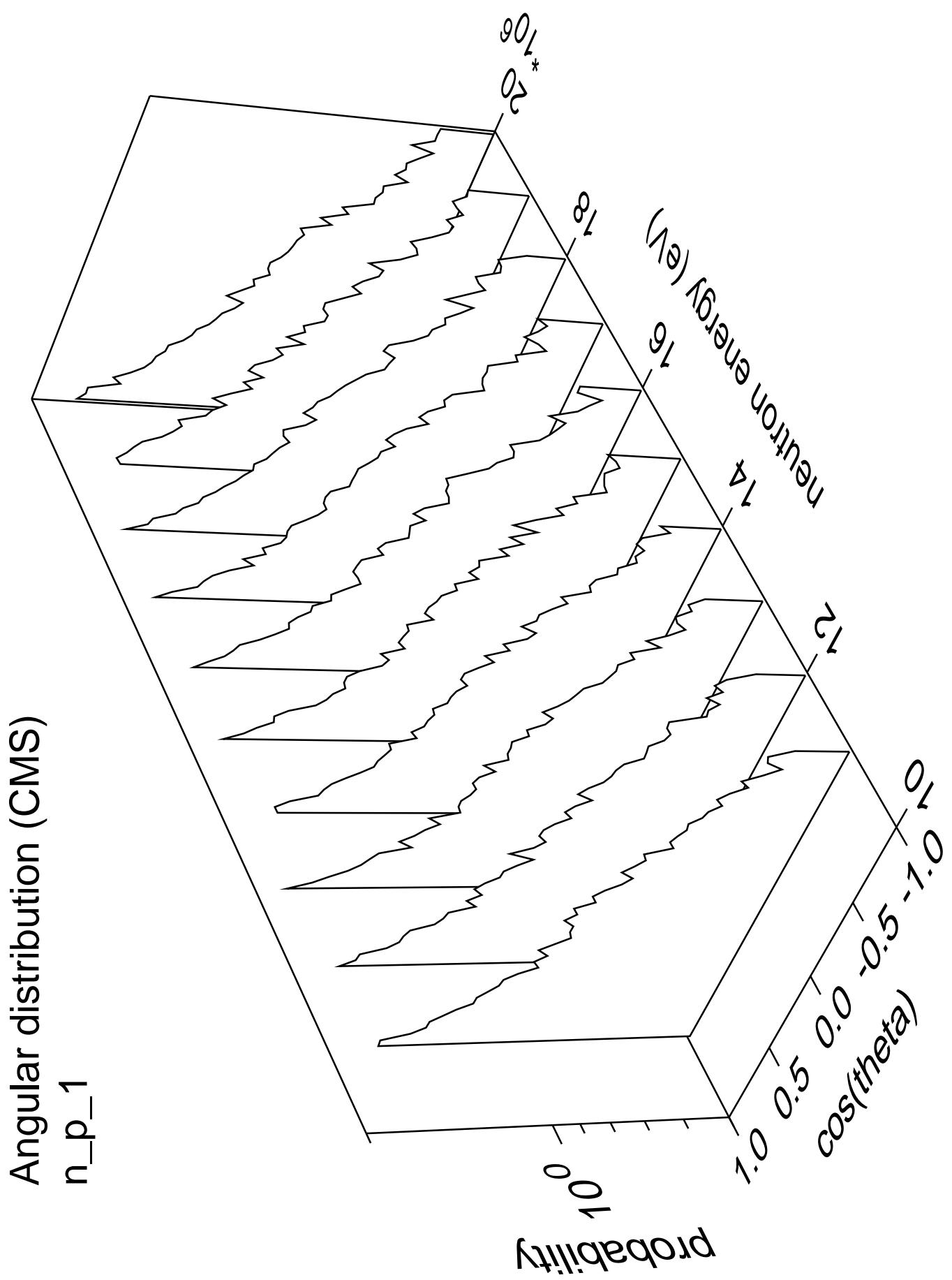
Angular distribution (CMS)
n_n_cont part.=neutron

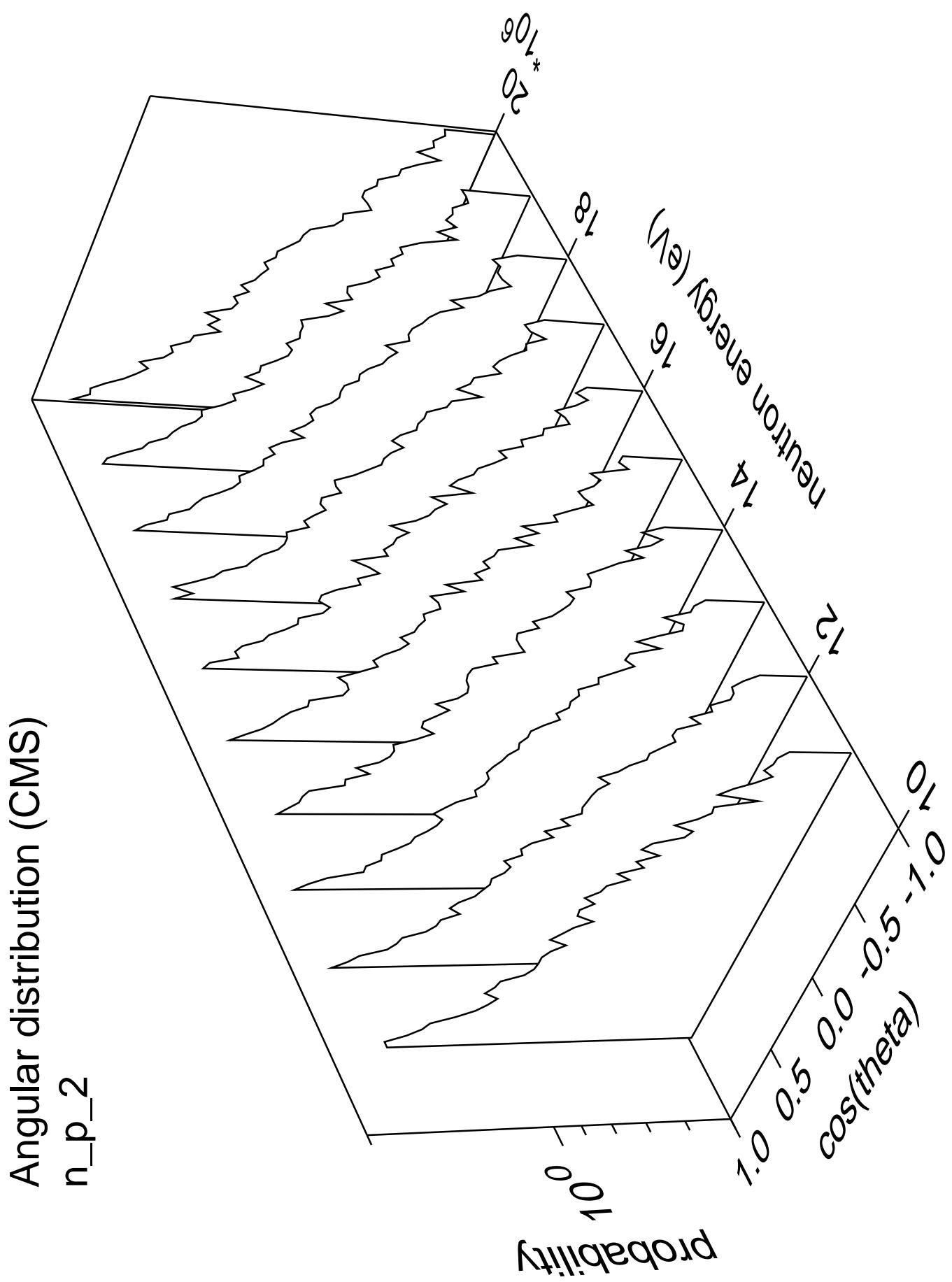


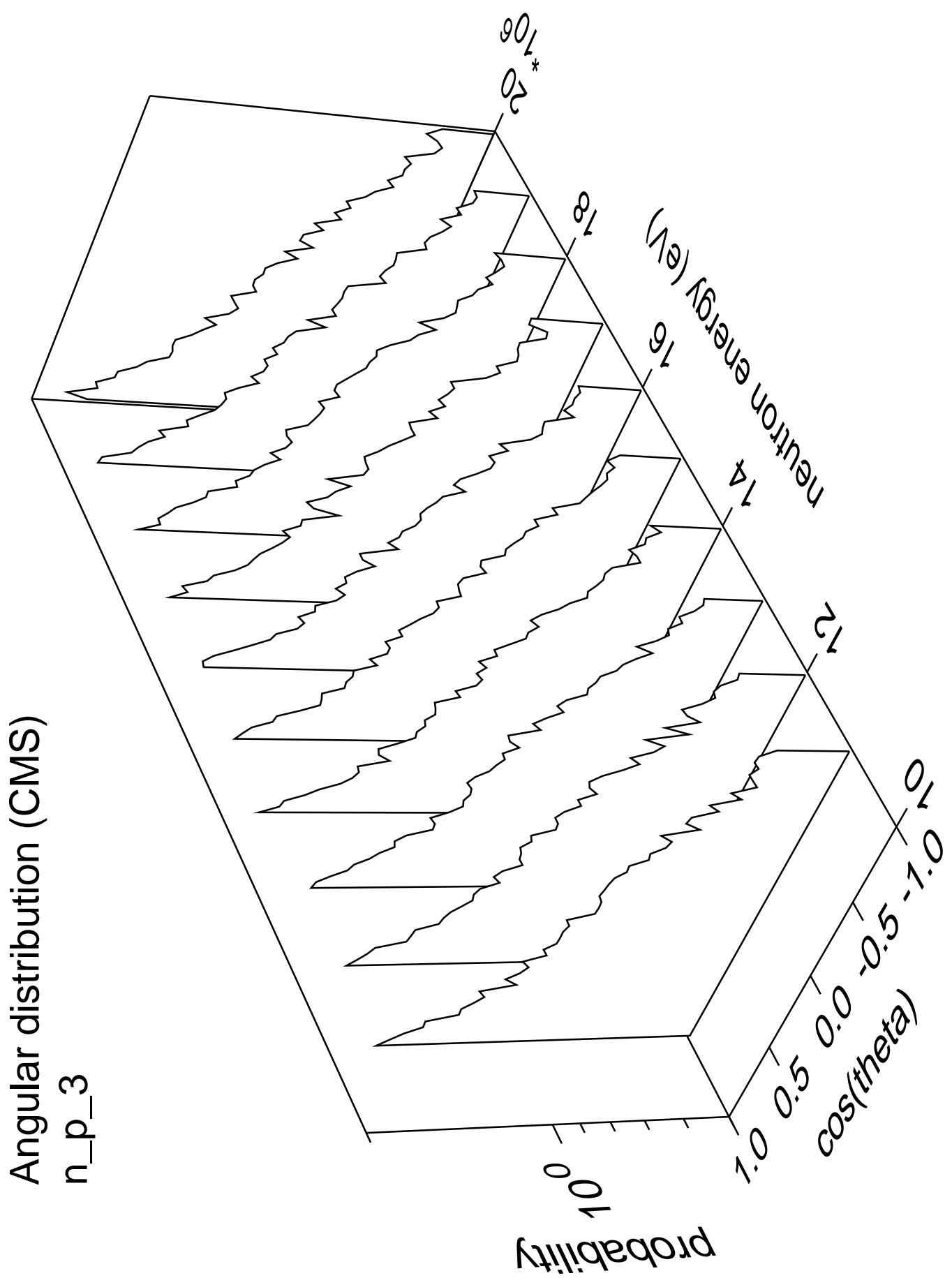
Angular distribution (CMS)
 n_n_{cont} part.=gamma

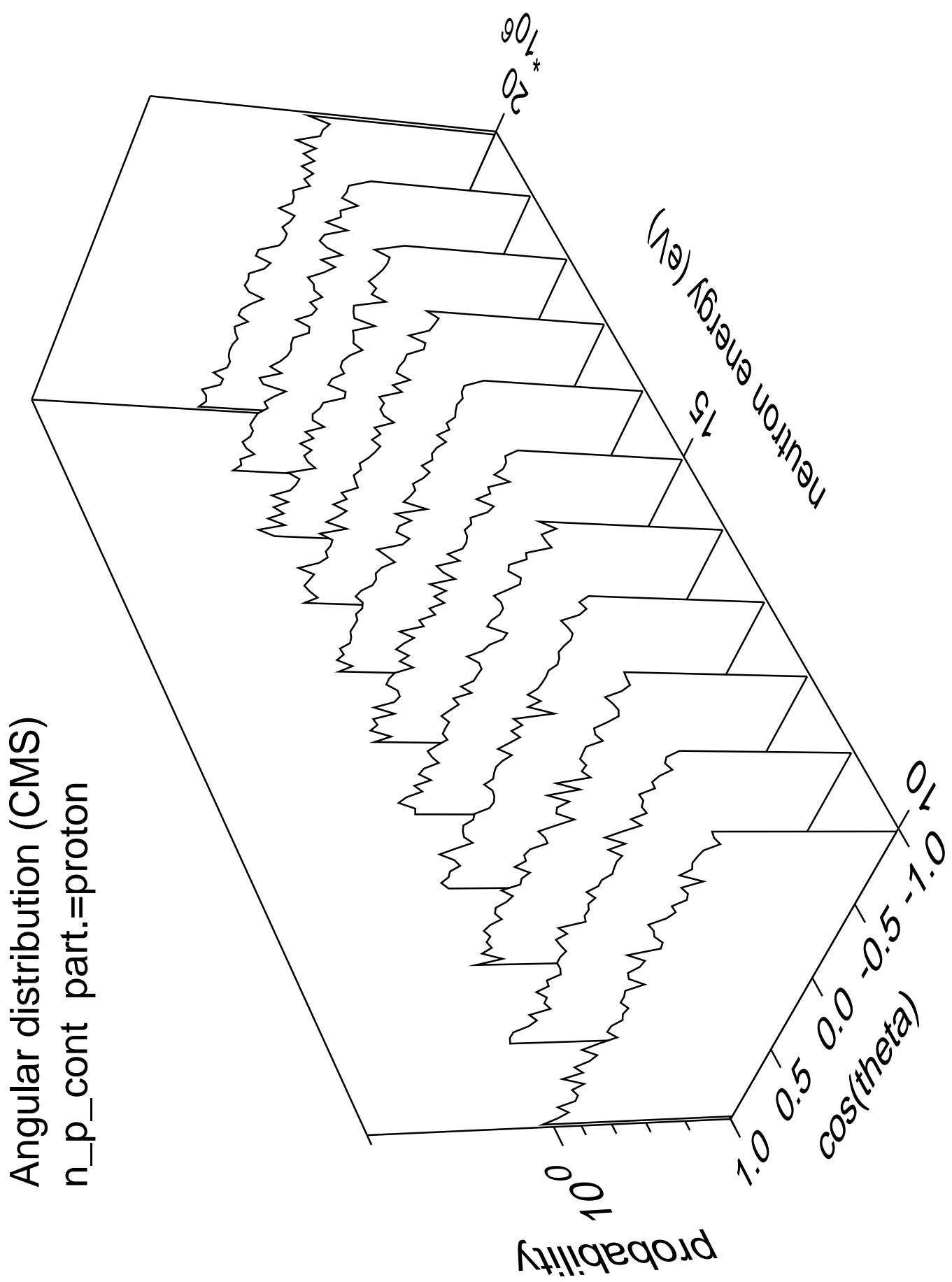




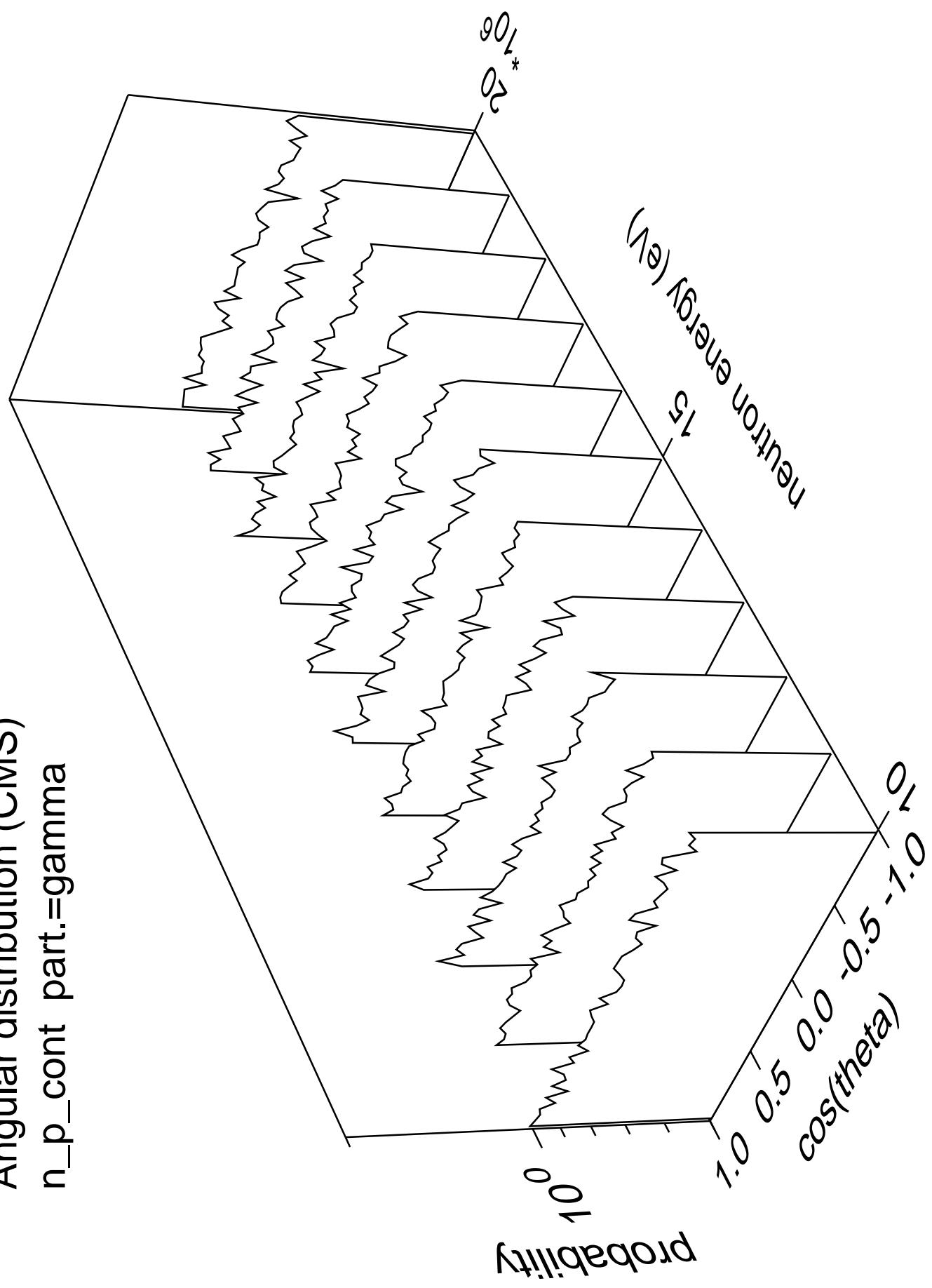




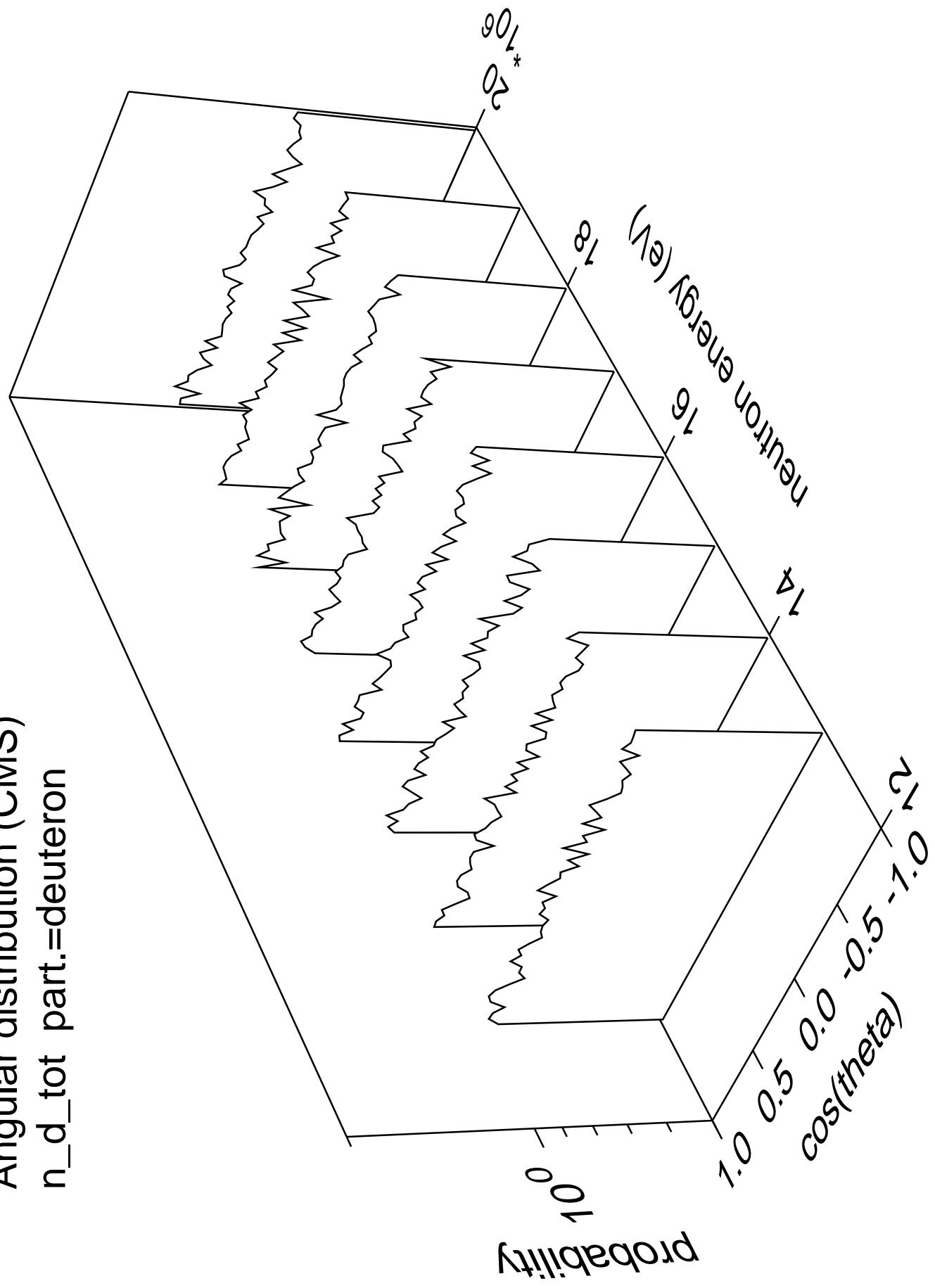




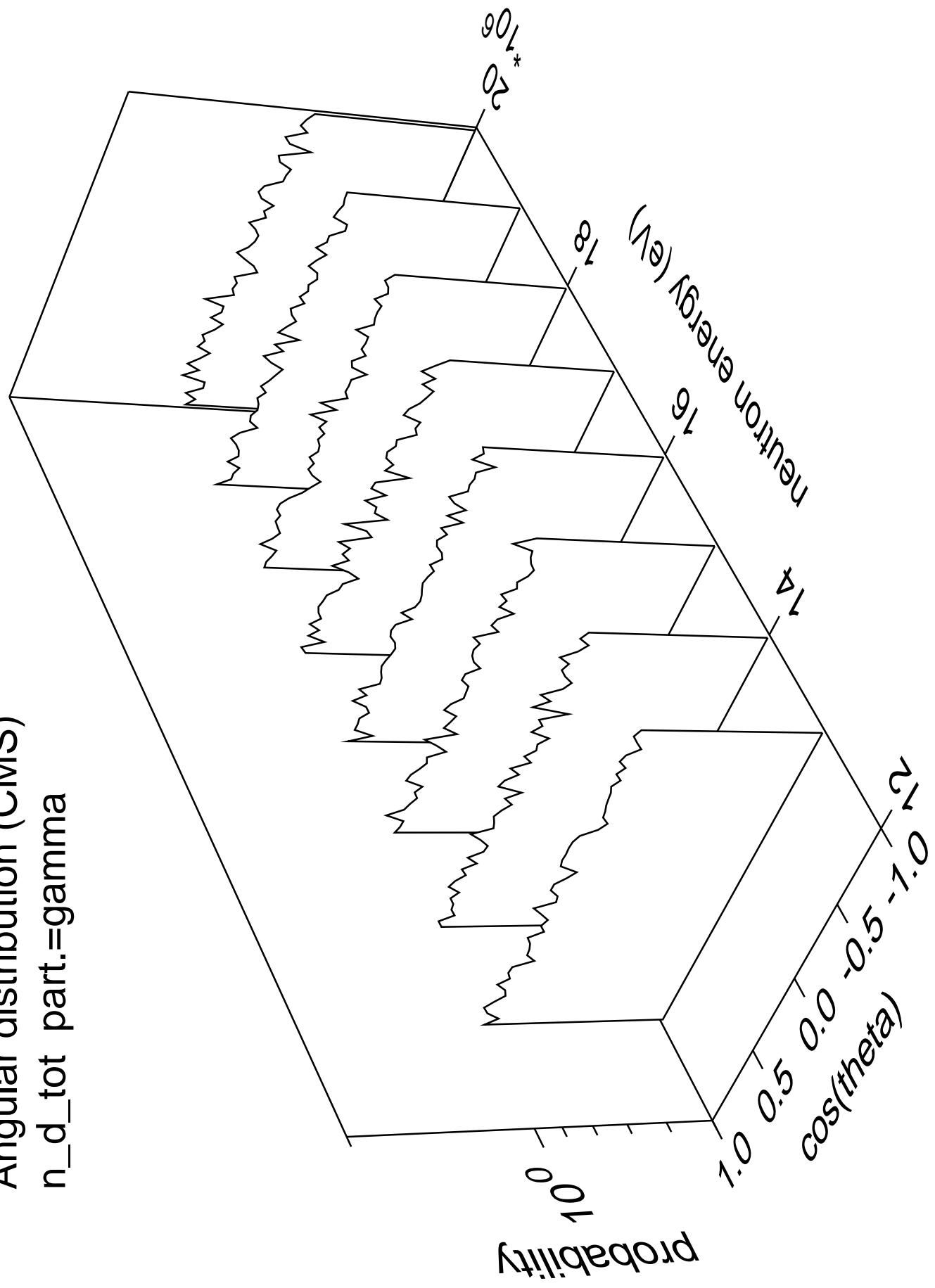
Angular distribution (CMS)
 n_p_{cont} part.=gamma



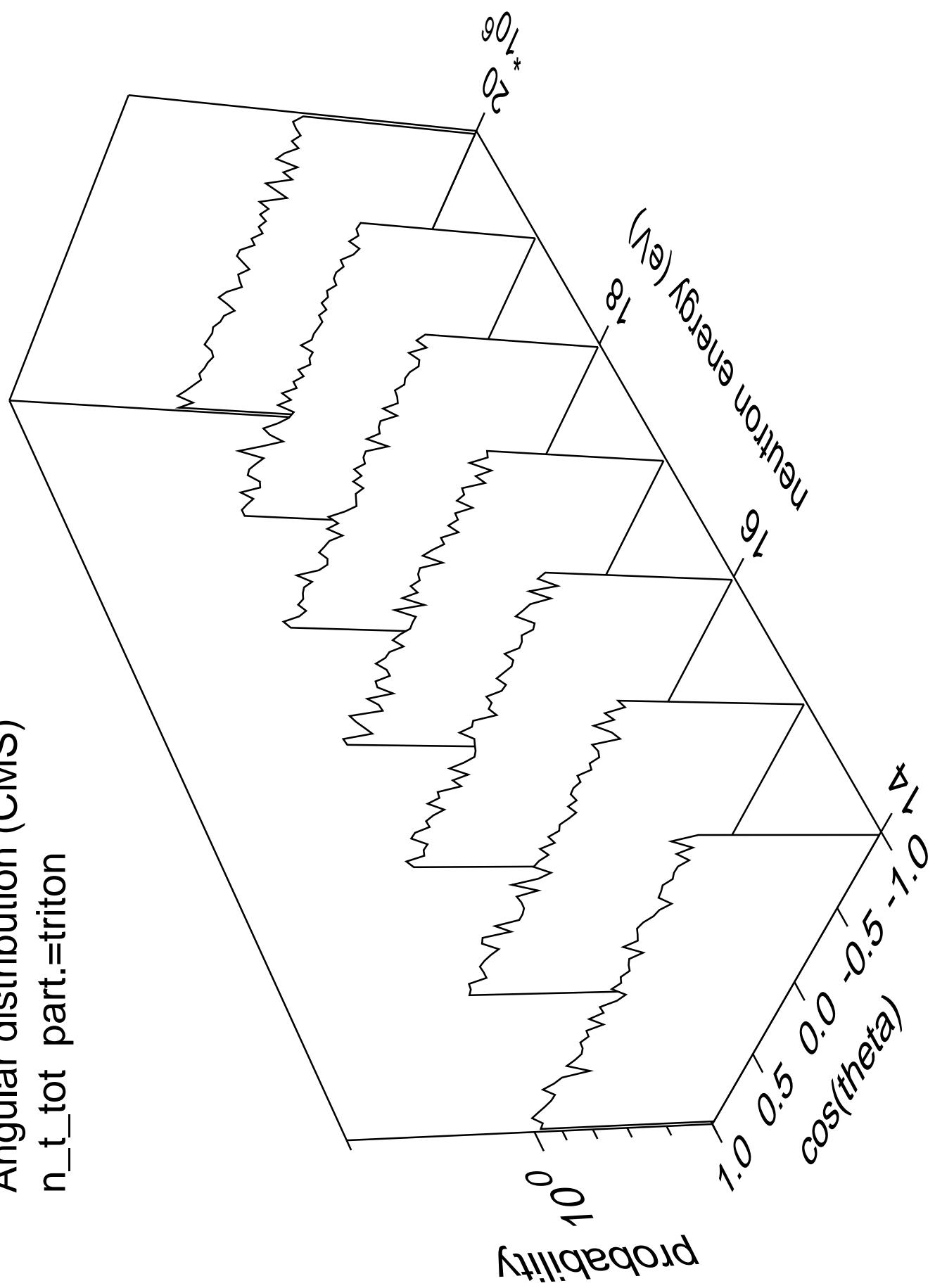
Angular distribution (CMS)
 n_d_{tot} part.=deuteron

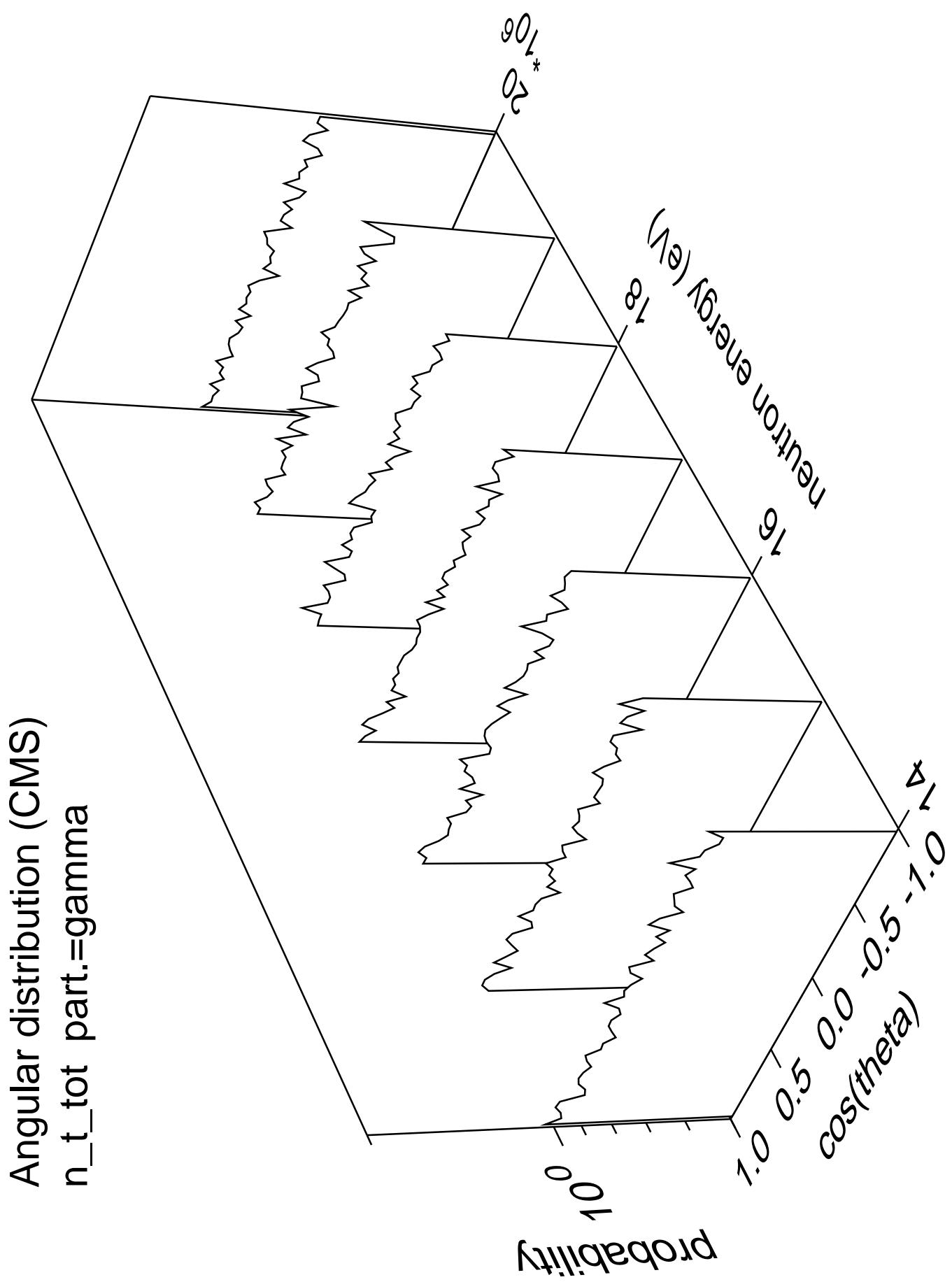


Angular distribution (CMS)
 n_d_{tot} part.=gamma

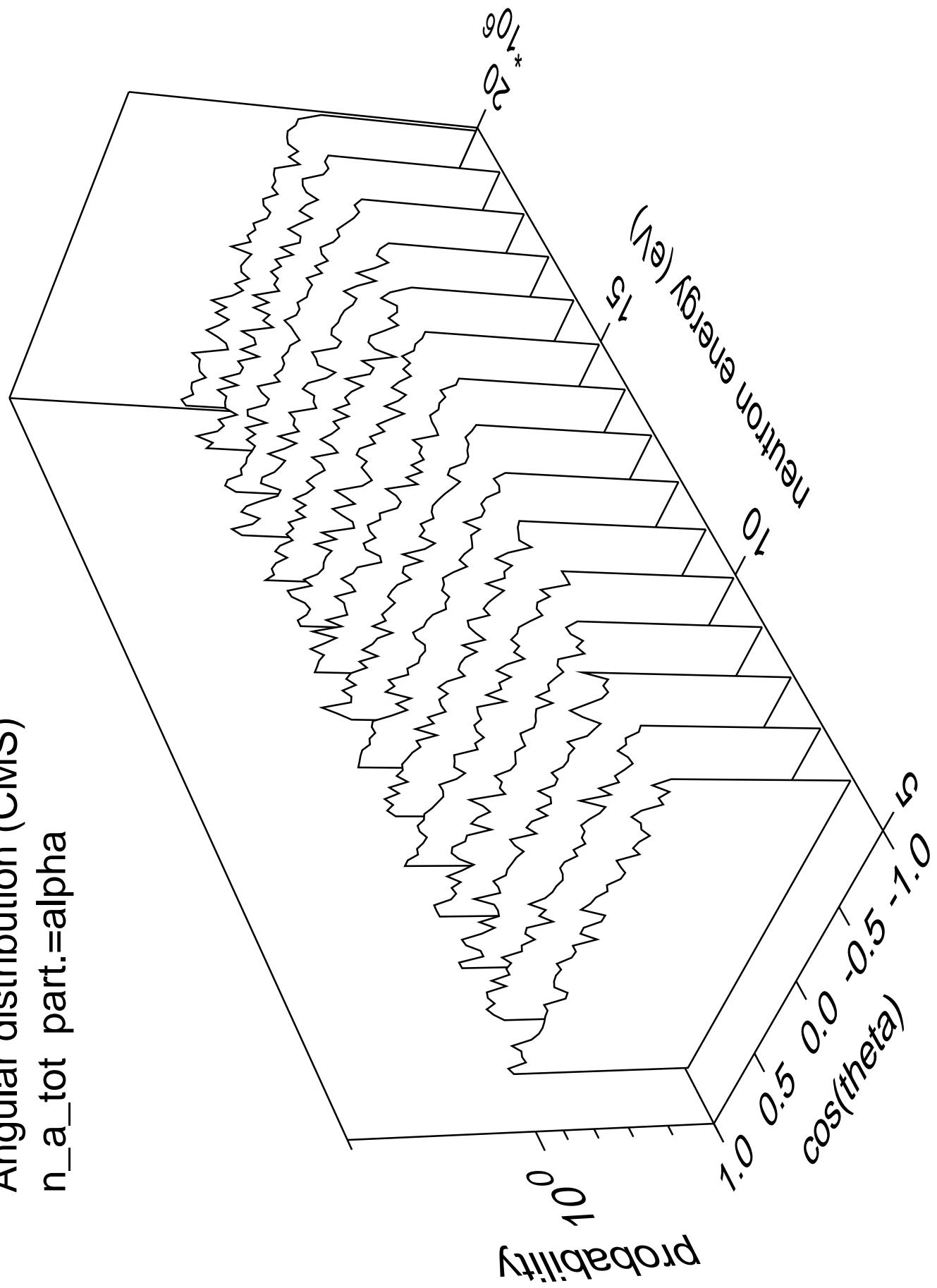


Angular distribution (CMS)
 n_t tot part.=triton

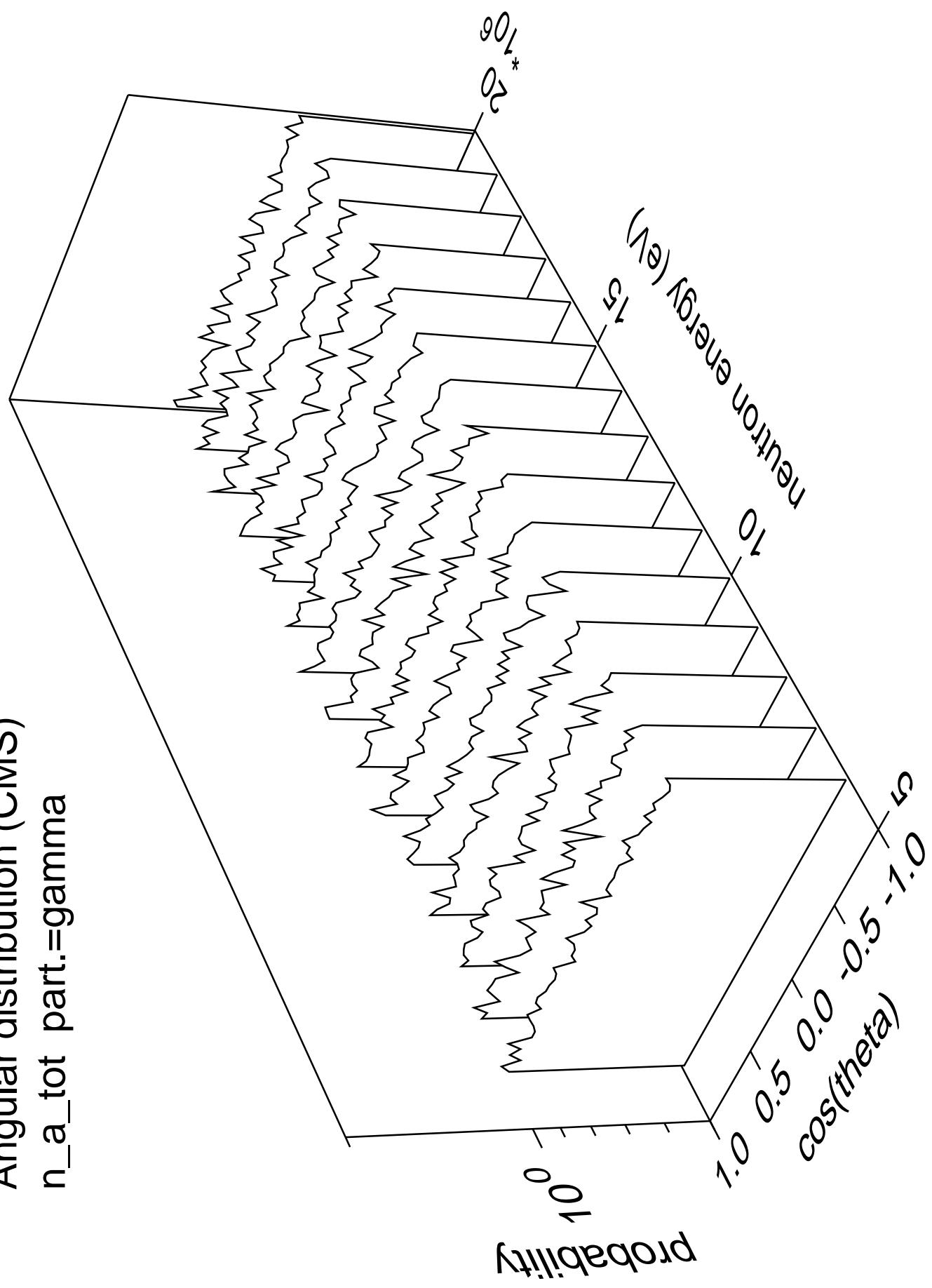




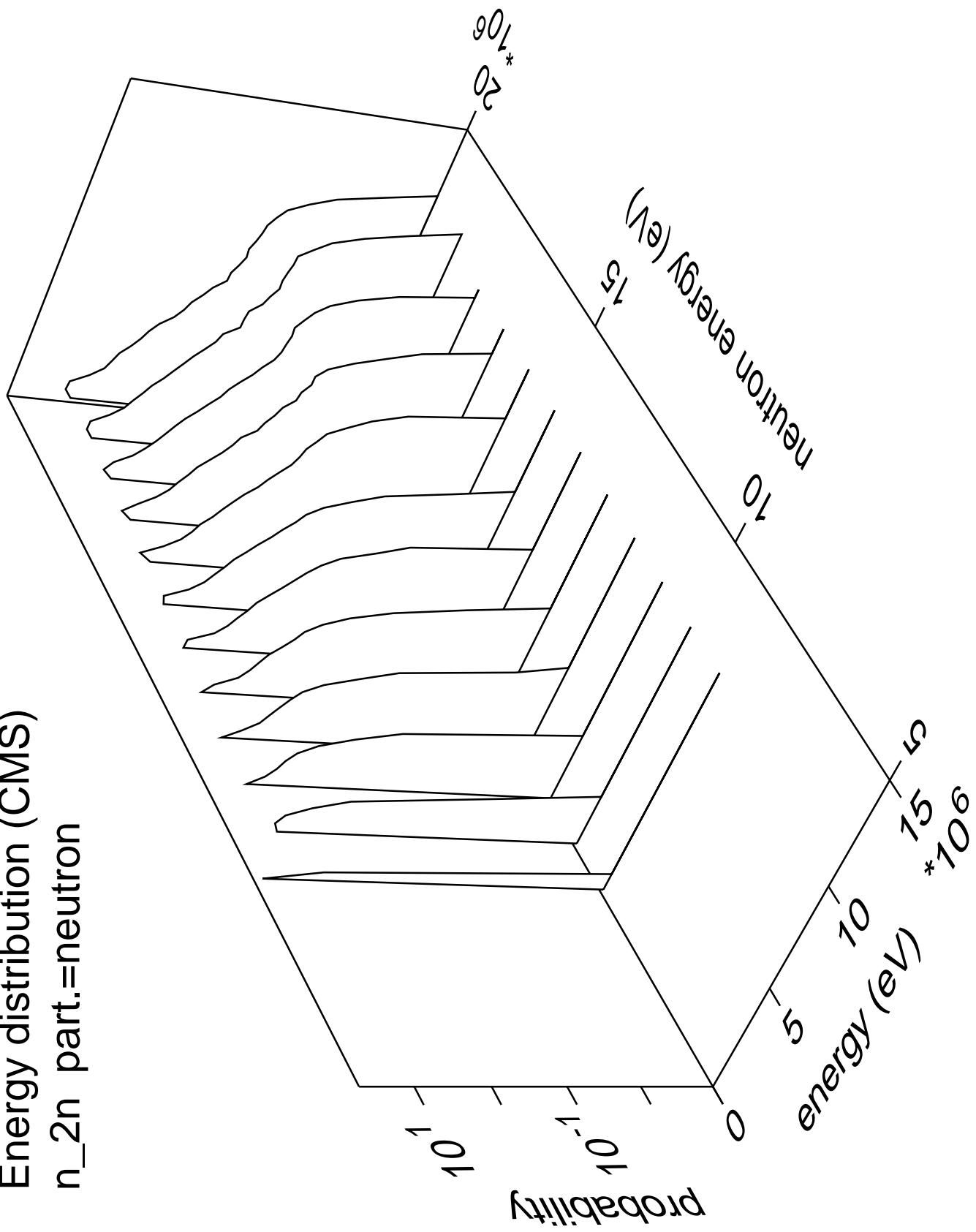
Angular distribution (CMS)
 n_a_{tot} part.=alpha



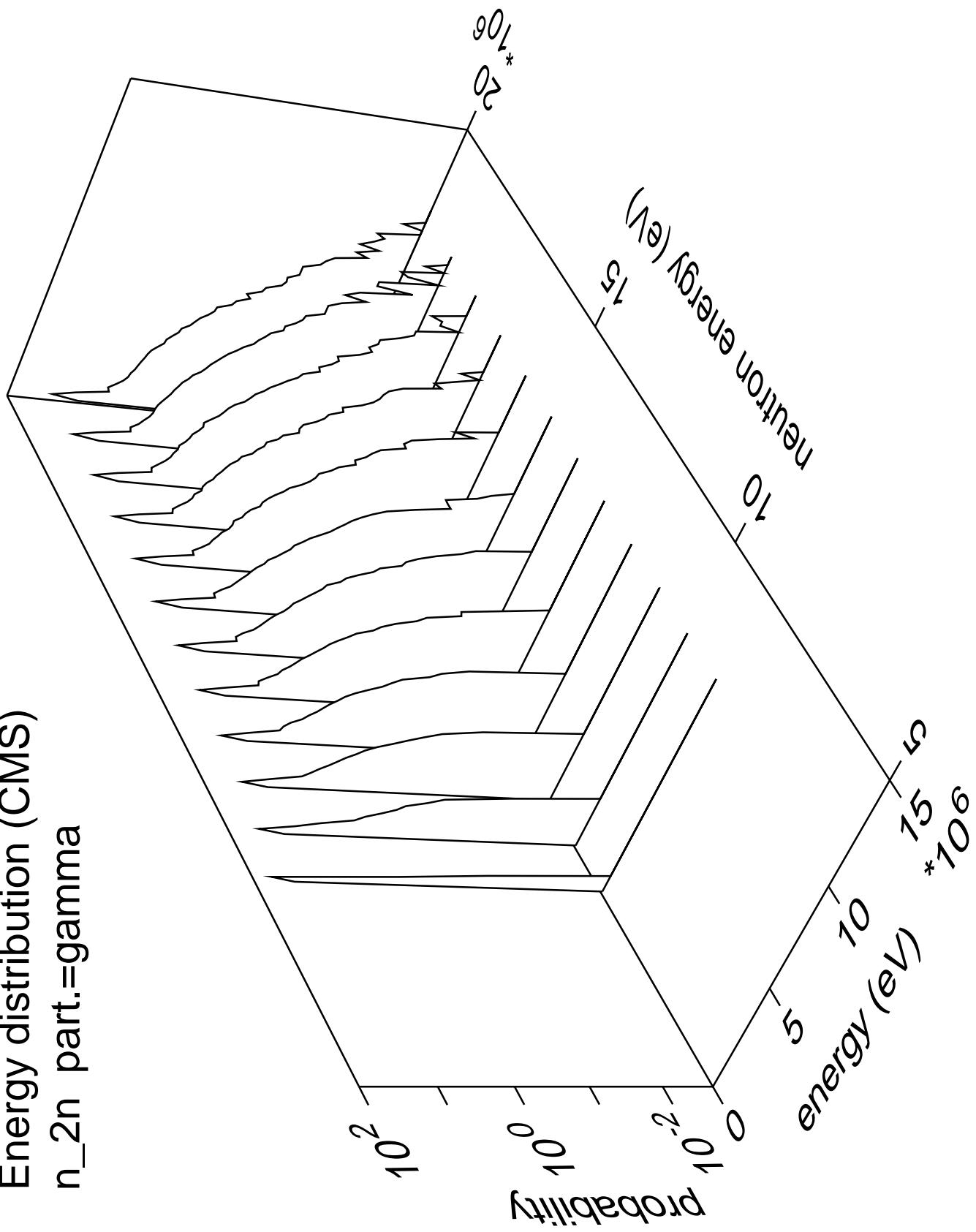
Angular distribution (CMS)
 n_a_{tot} part.=gamma

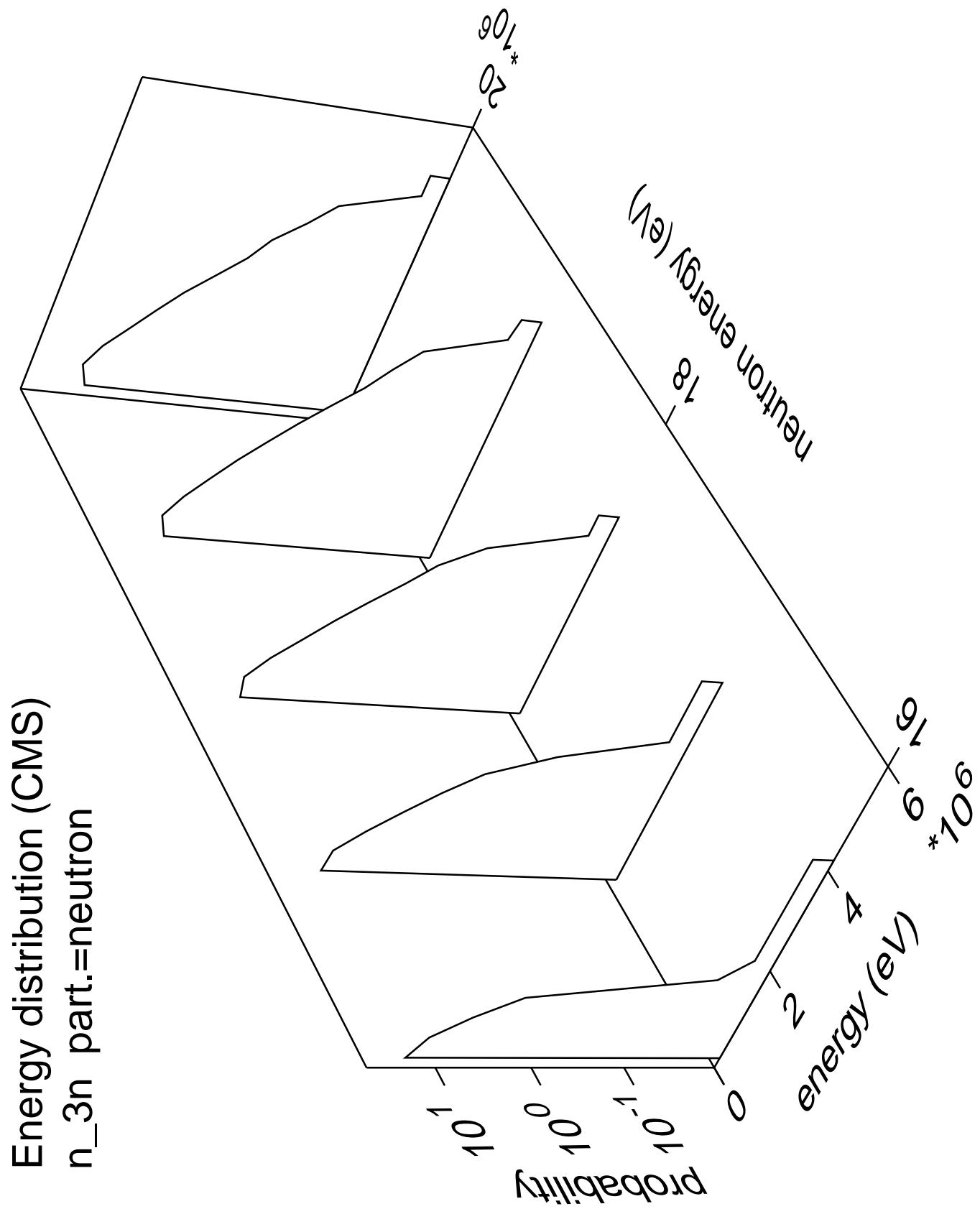


Energy distribution (CMS)
 n_{2n} part.=neutron

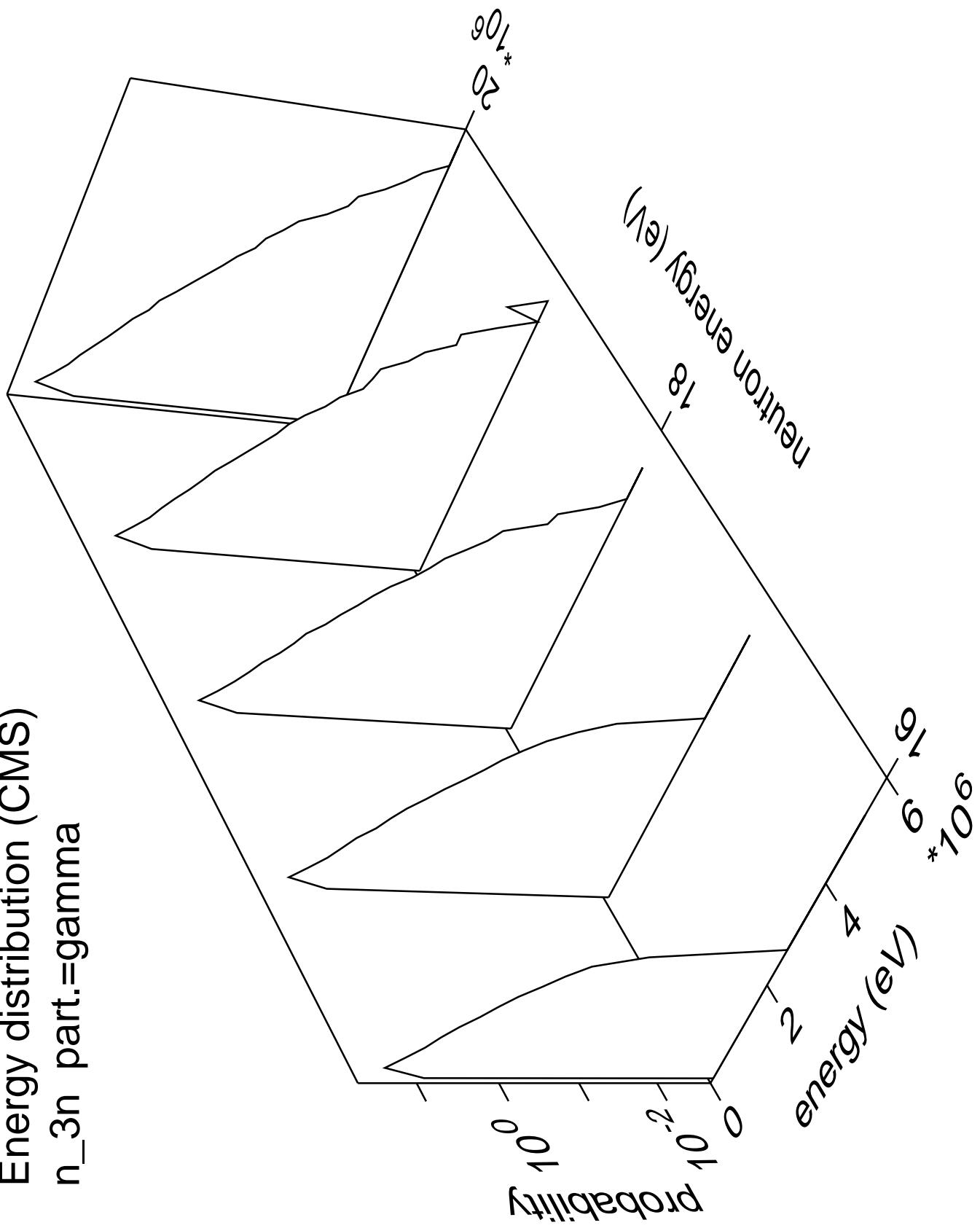


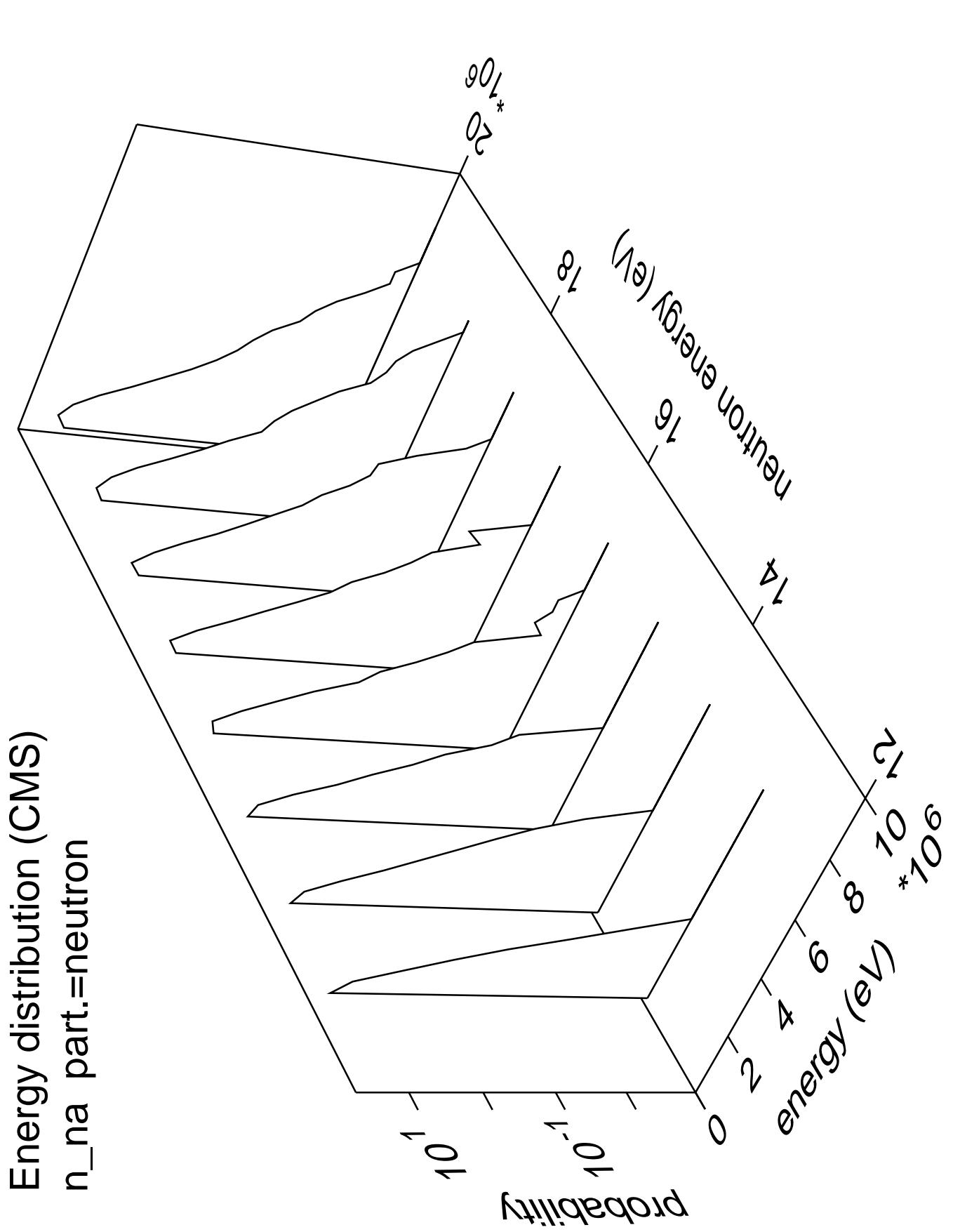
Energy distribution (CMS)
 n_{2n} part.=gamma



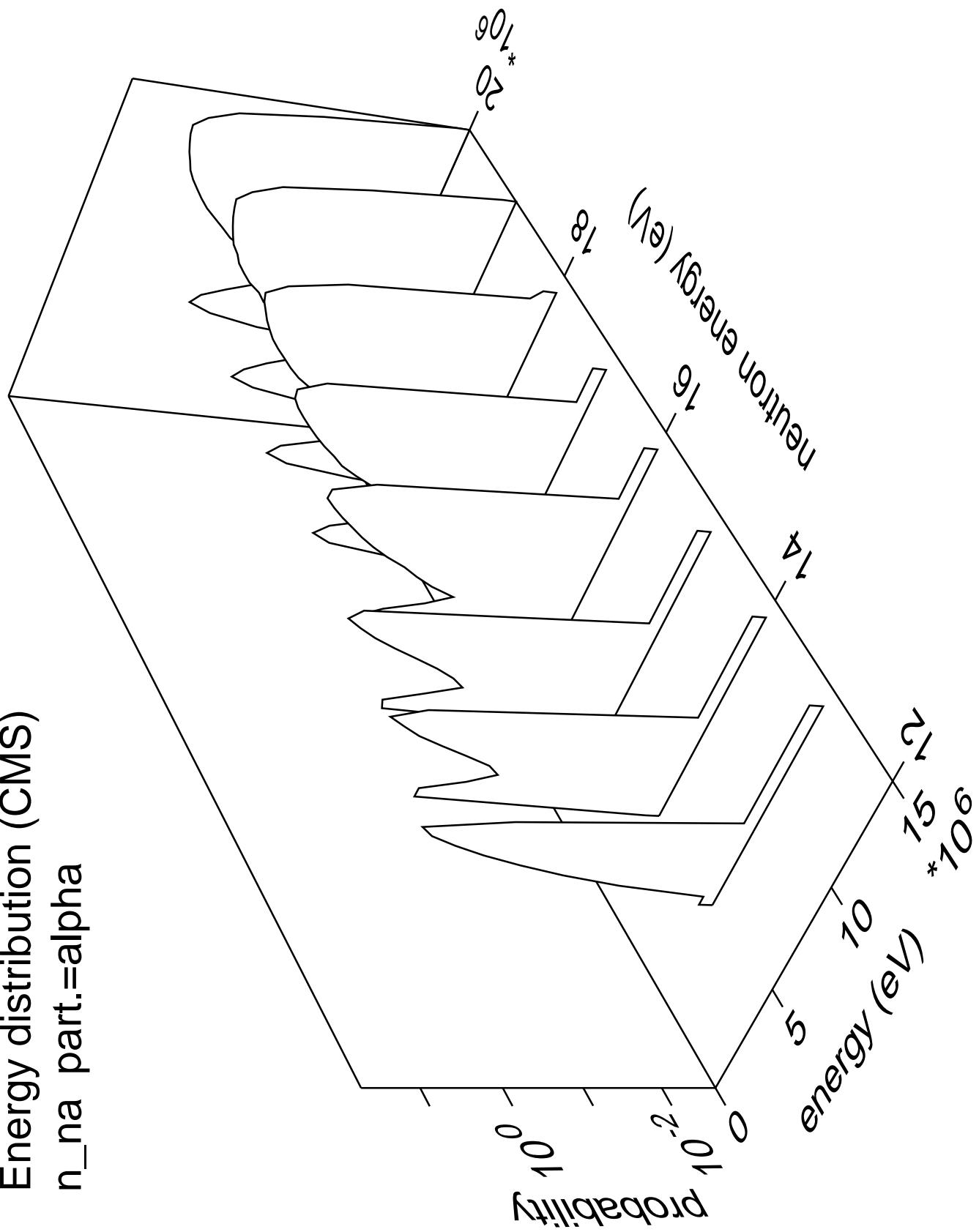


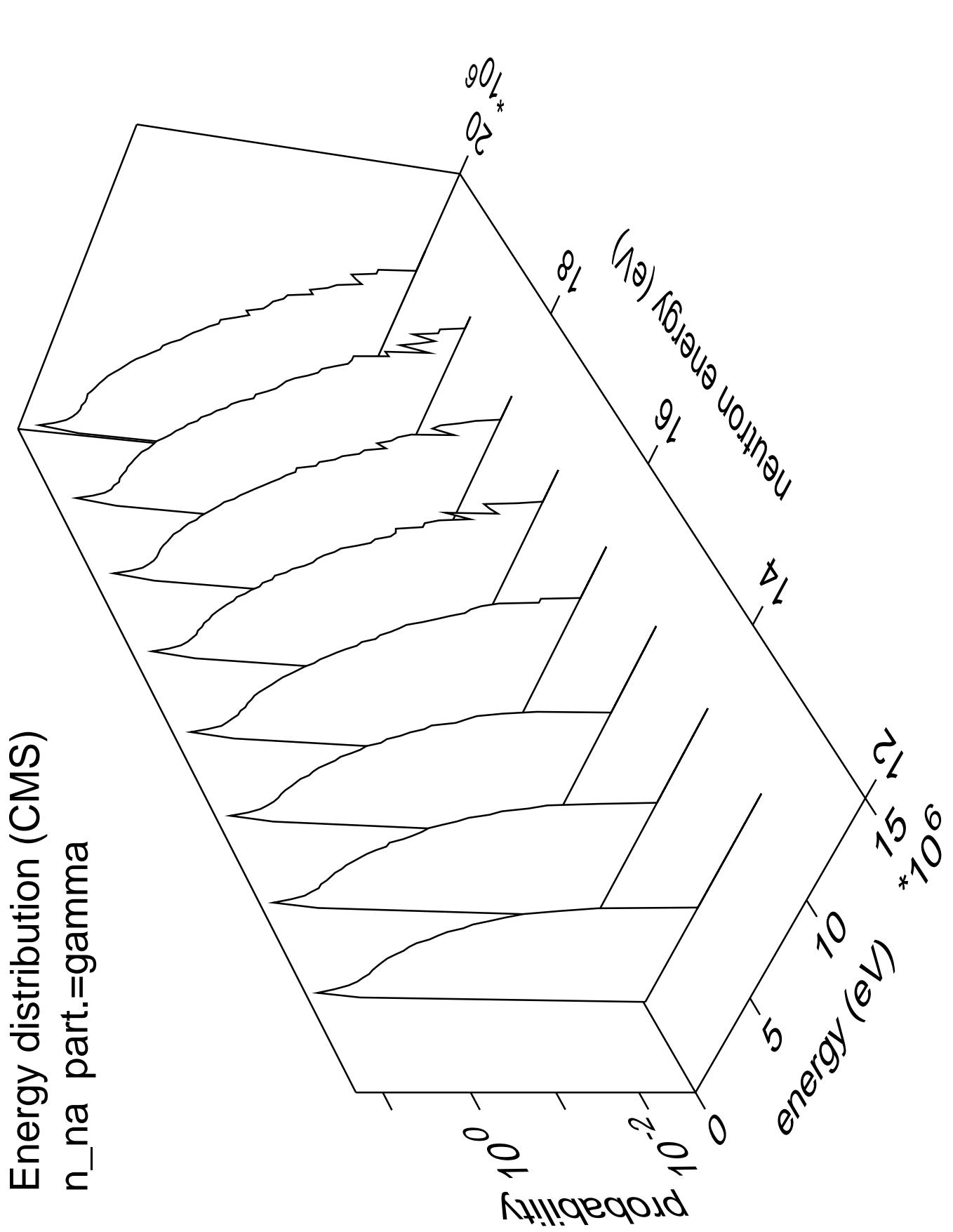
Energy distribution (CMS)
 n_{3n} part.=gamma



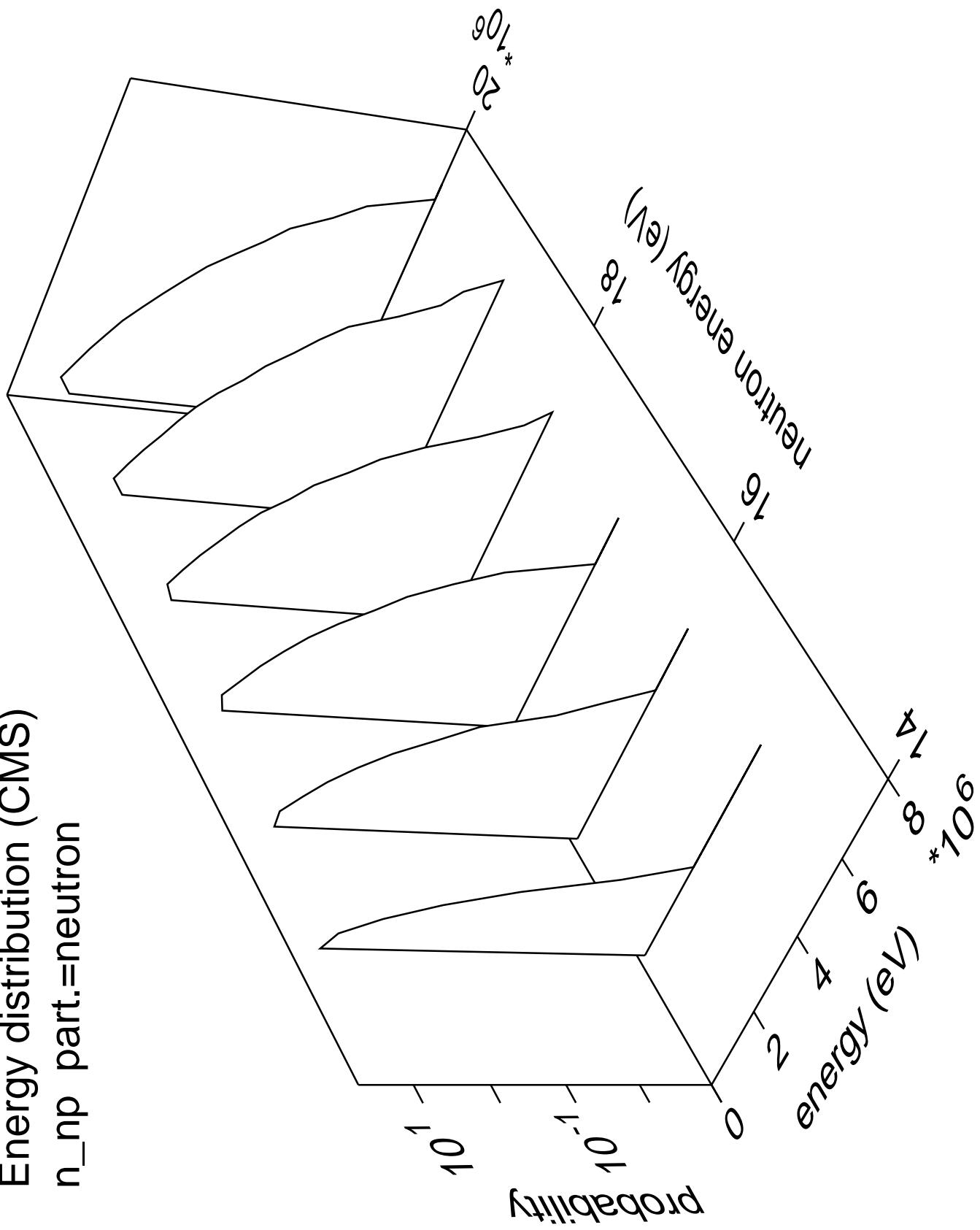


Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$

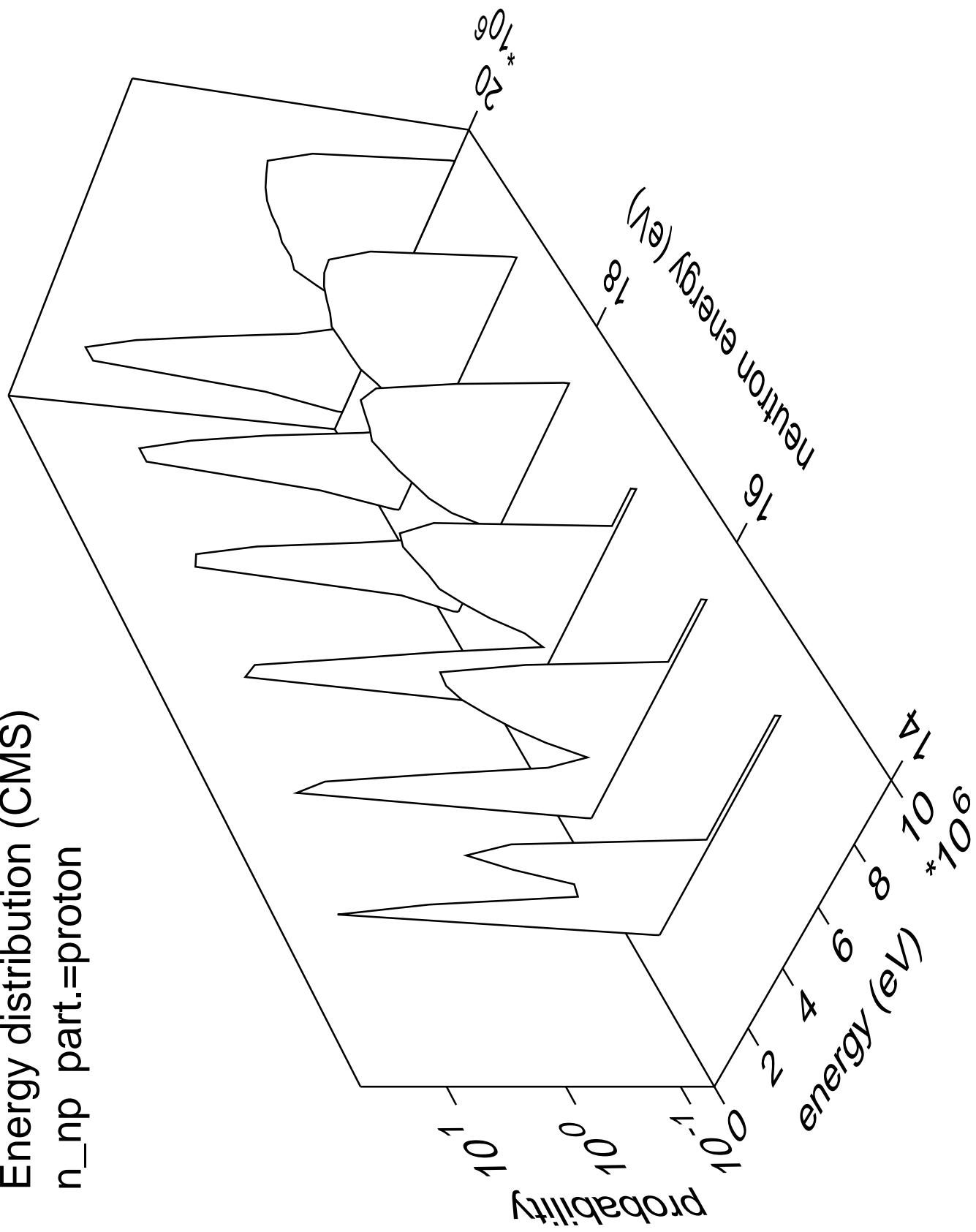


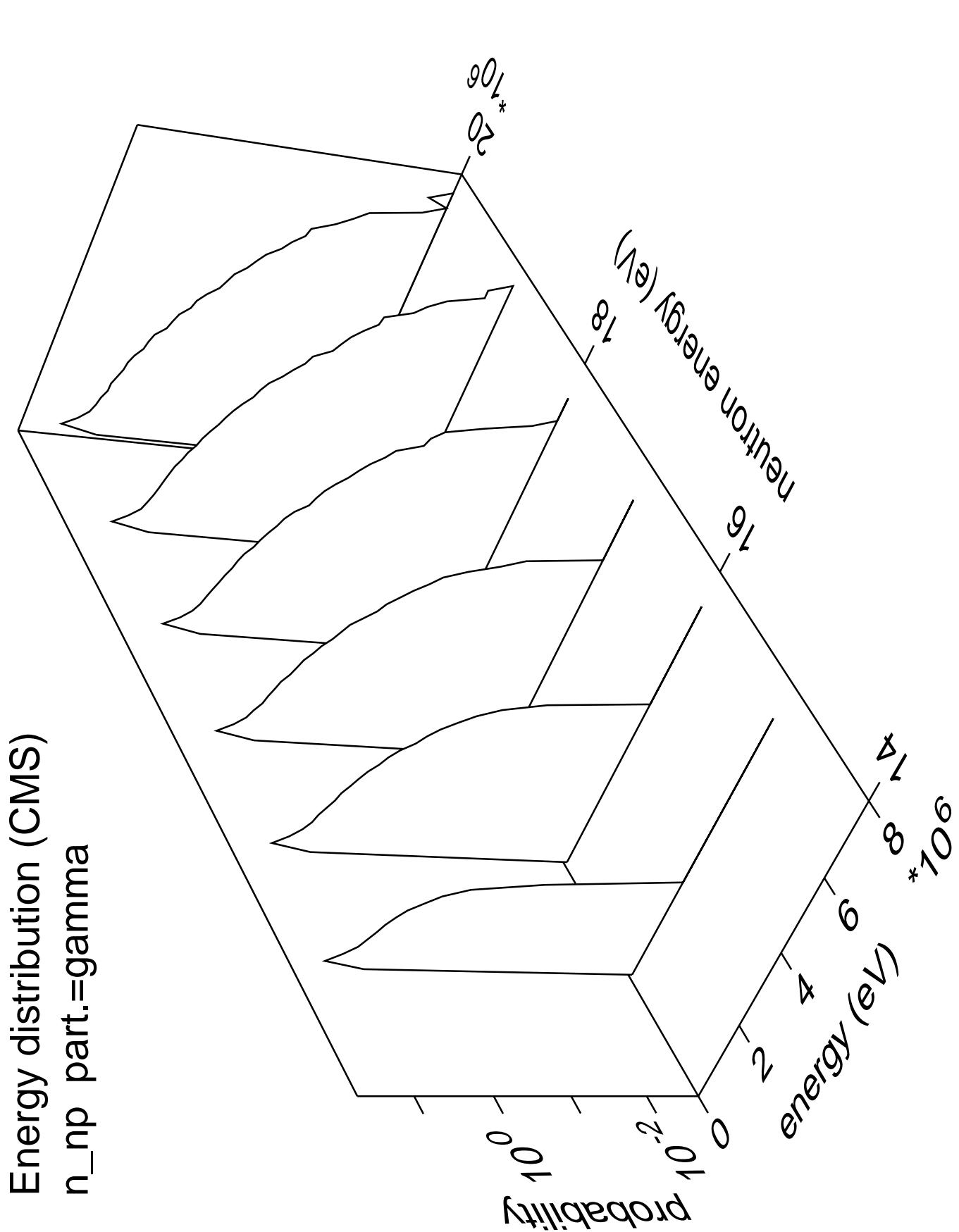


Energy distribution (CMS)
 n_{np} part.=neutron

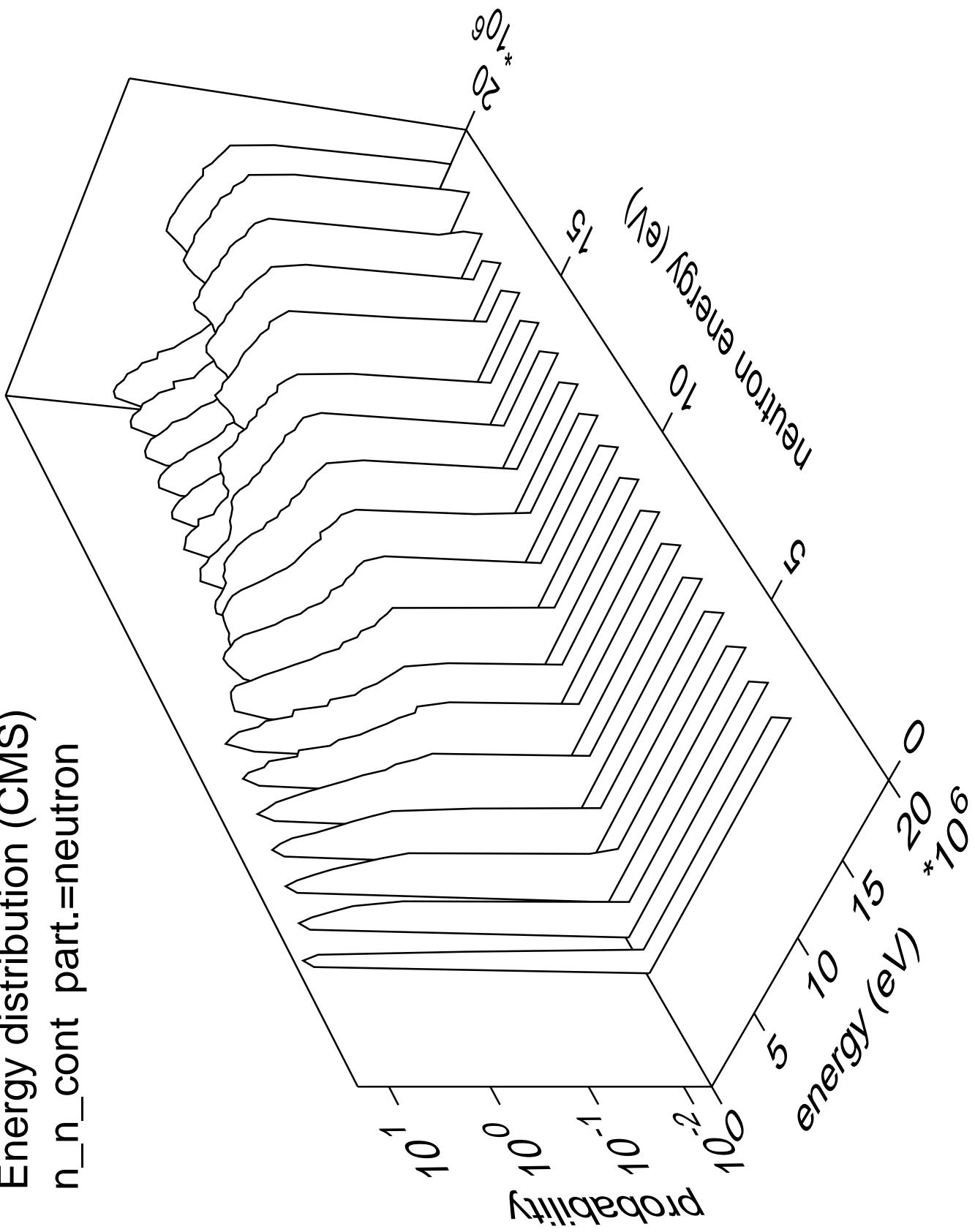


Energy distribution (CMS)
 n_{np} part.=proton

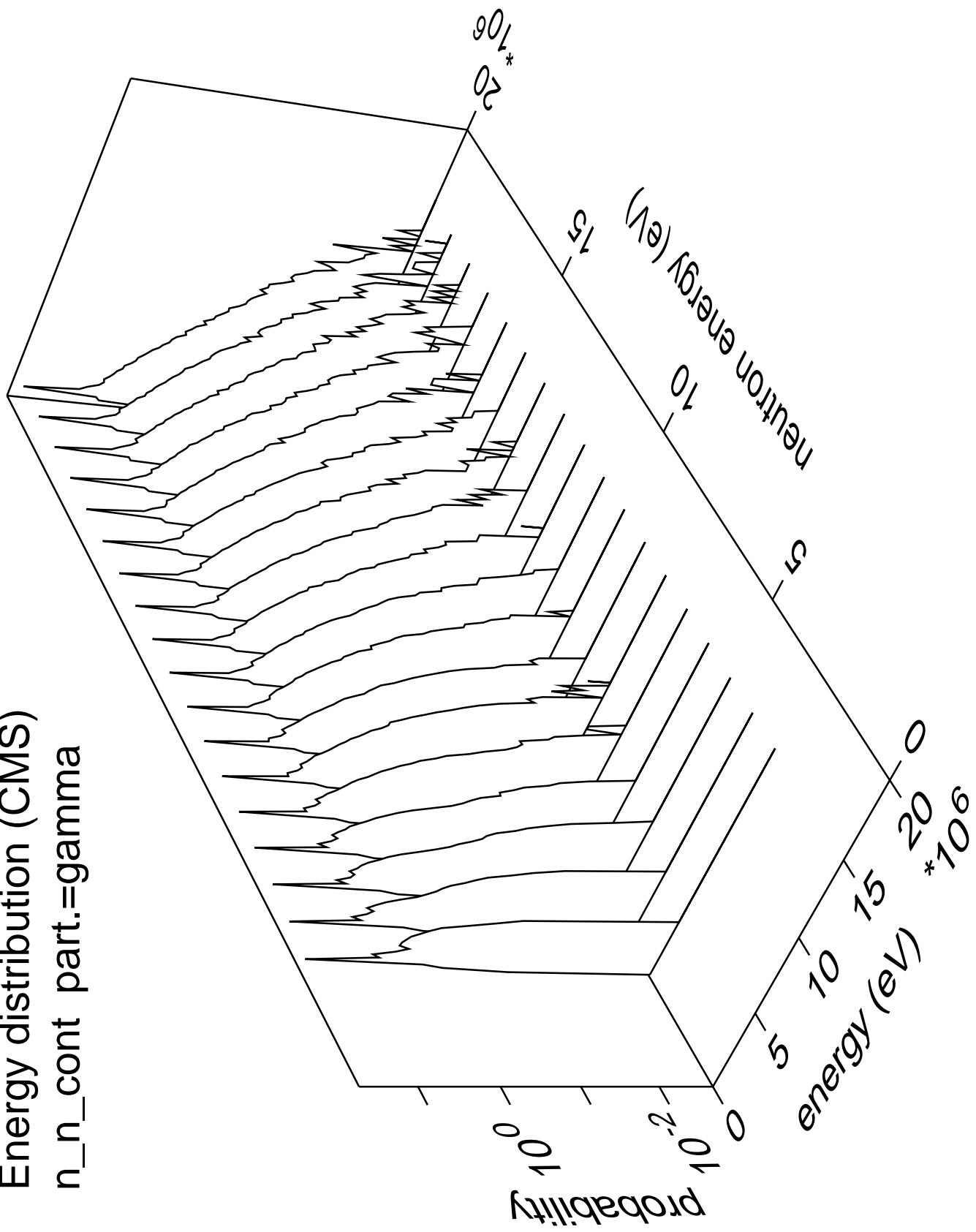




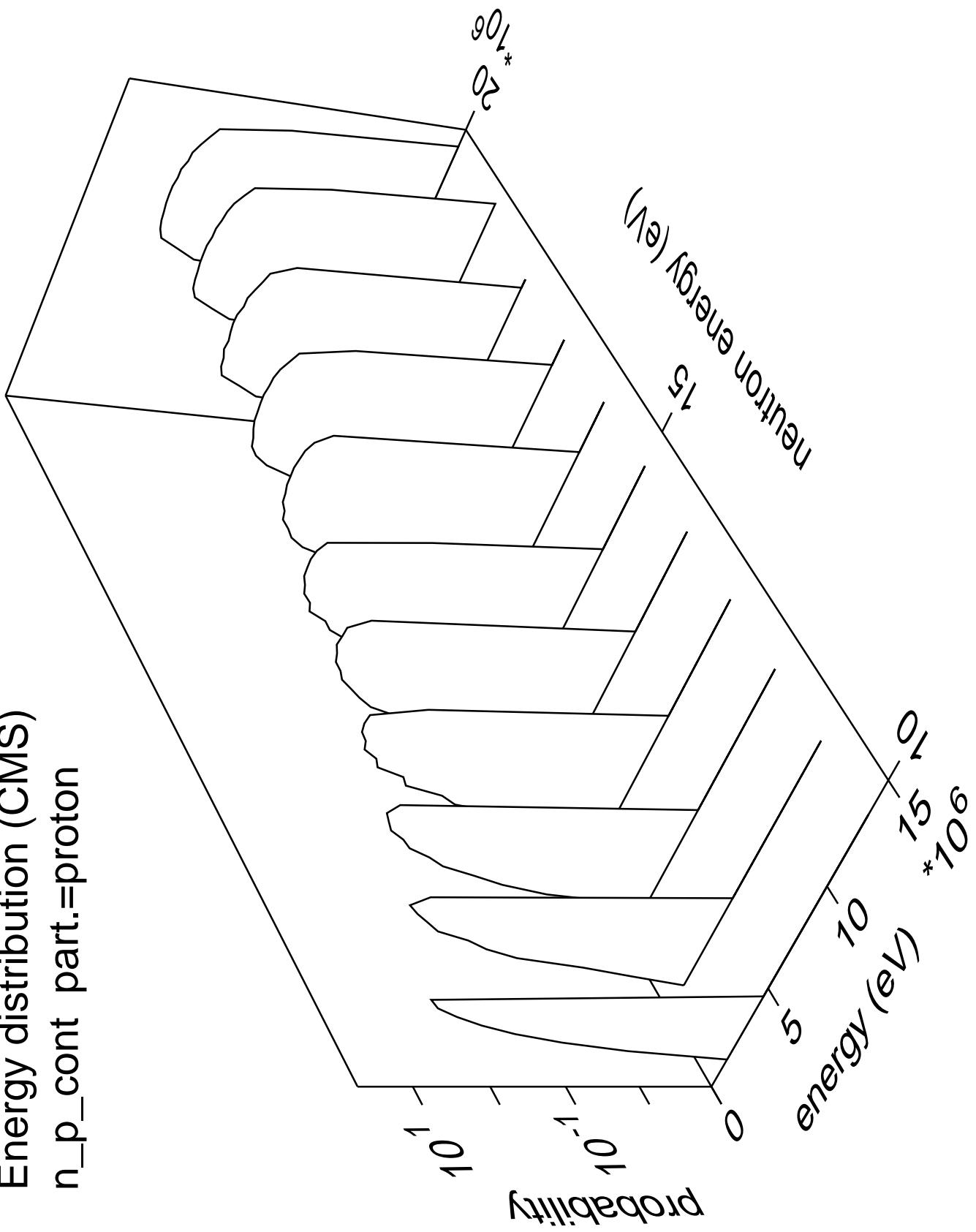
Energy distribution (CMS)
 n_n_{cont} part.=neutron

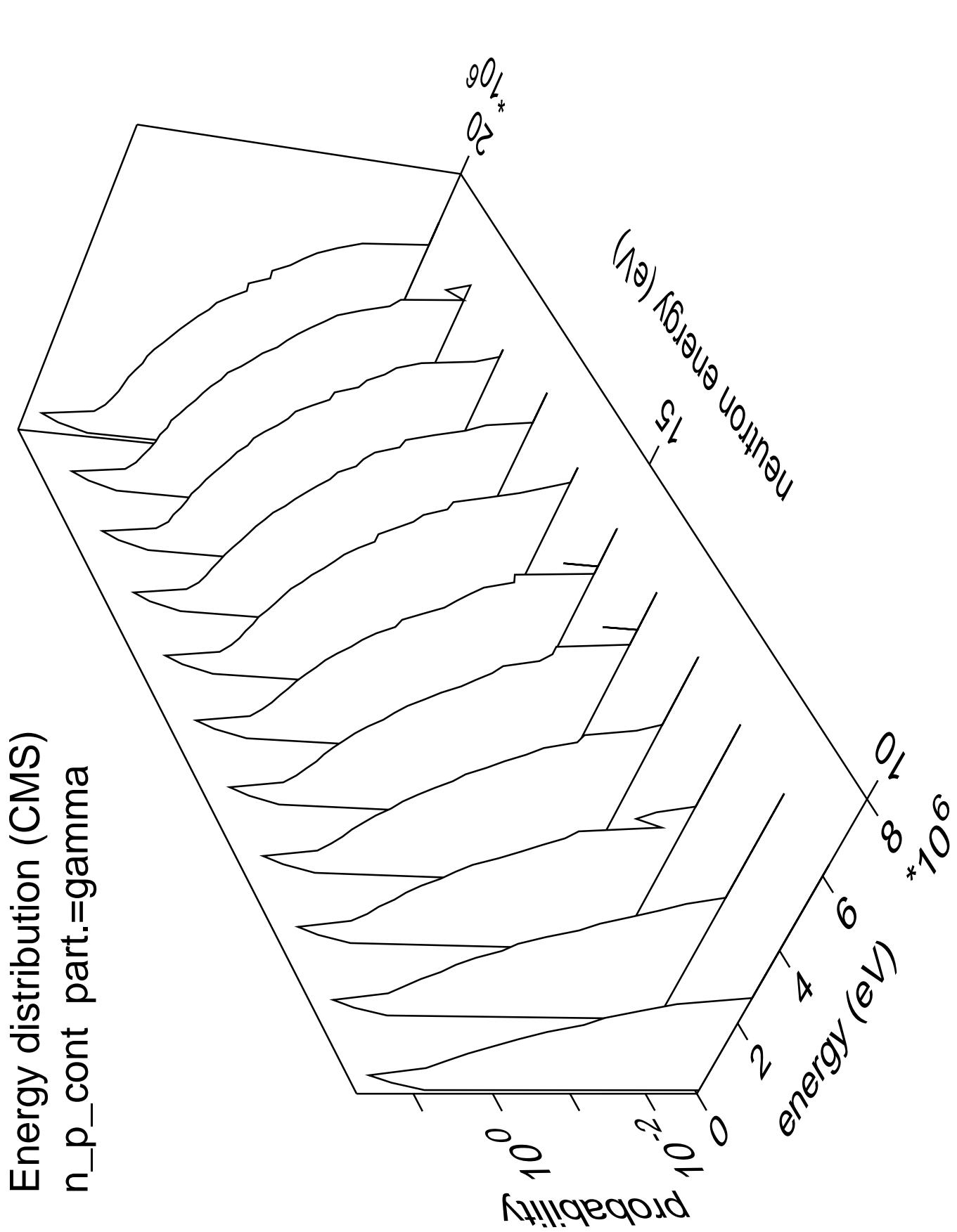


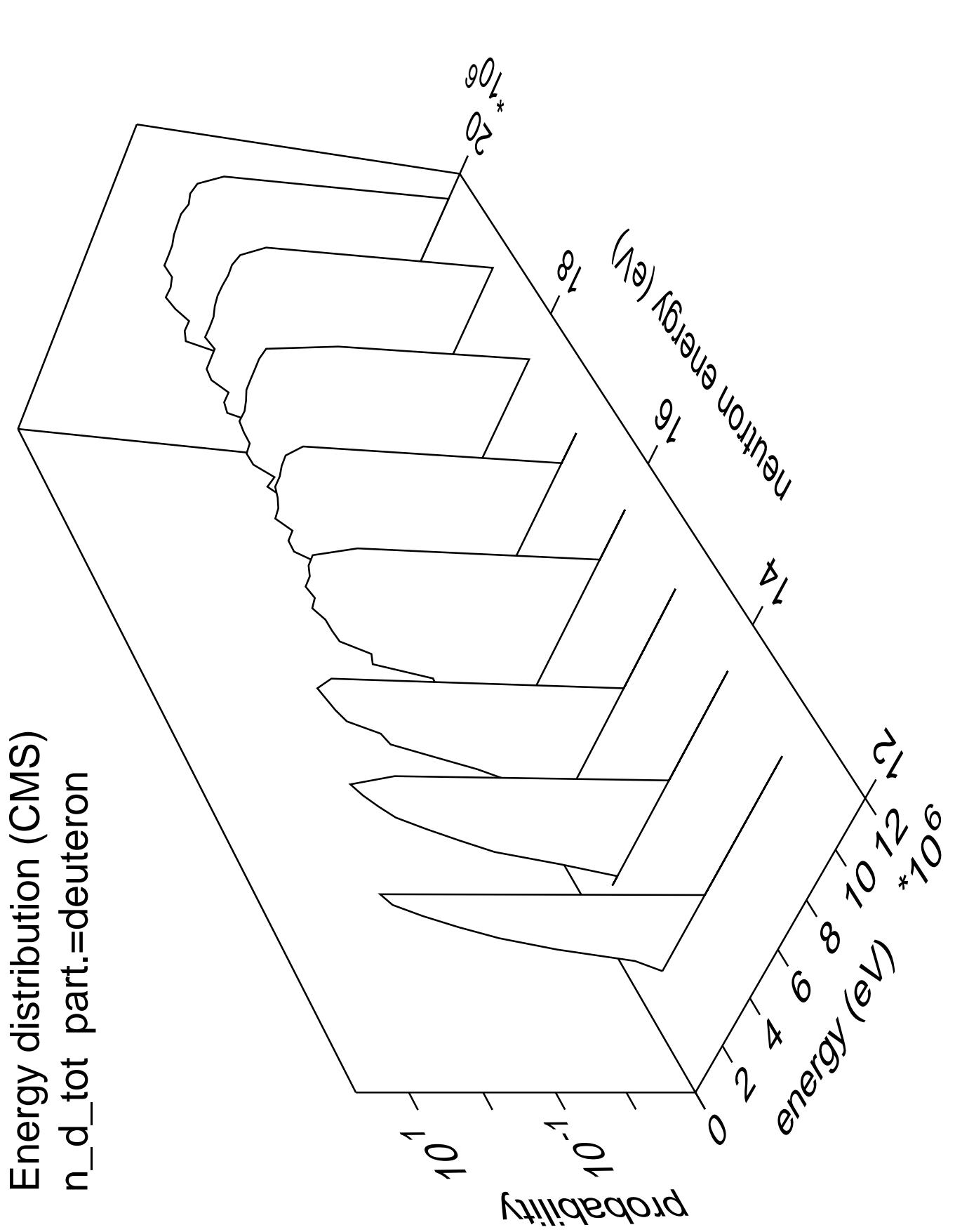
Energy distribution (CMS)
n_n_cont part.=gamma



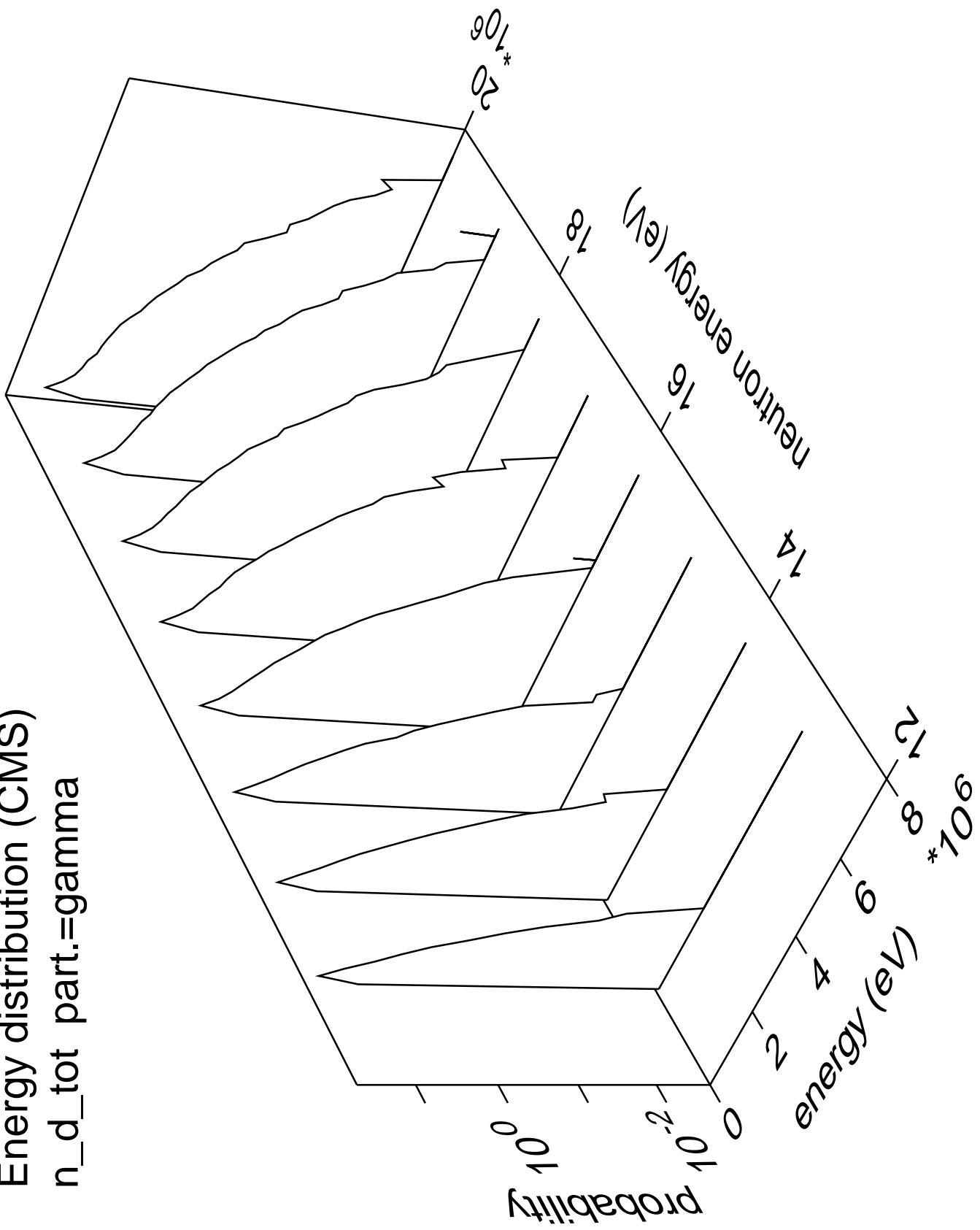
Energy distribution (CMS)
 n_p_{cont} part.=proton

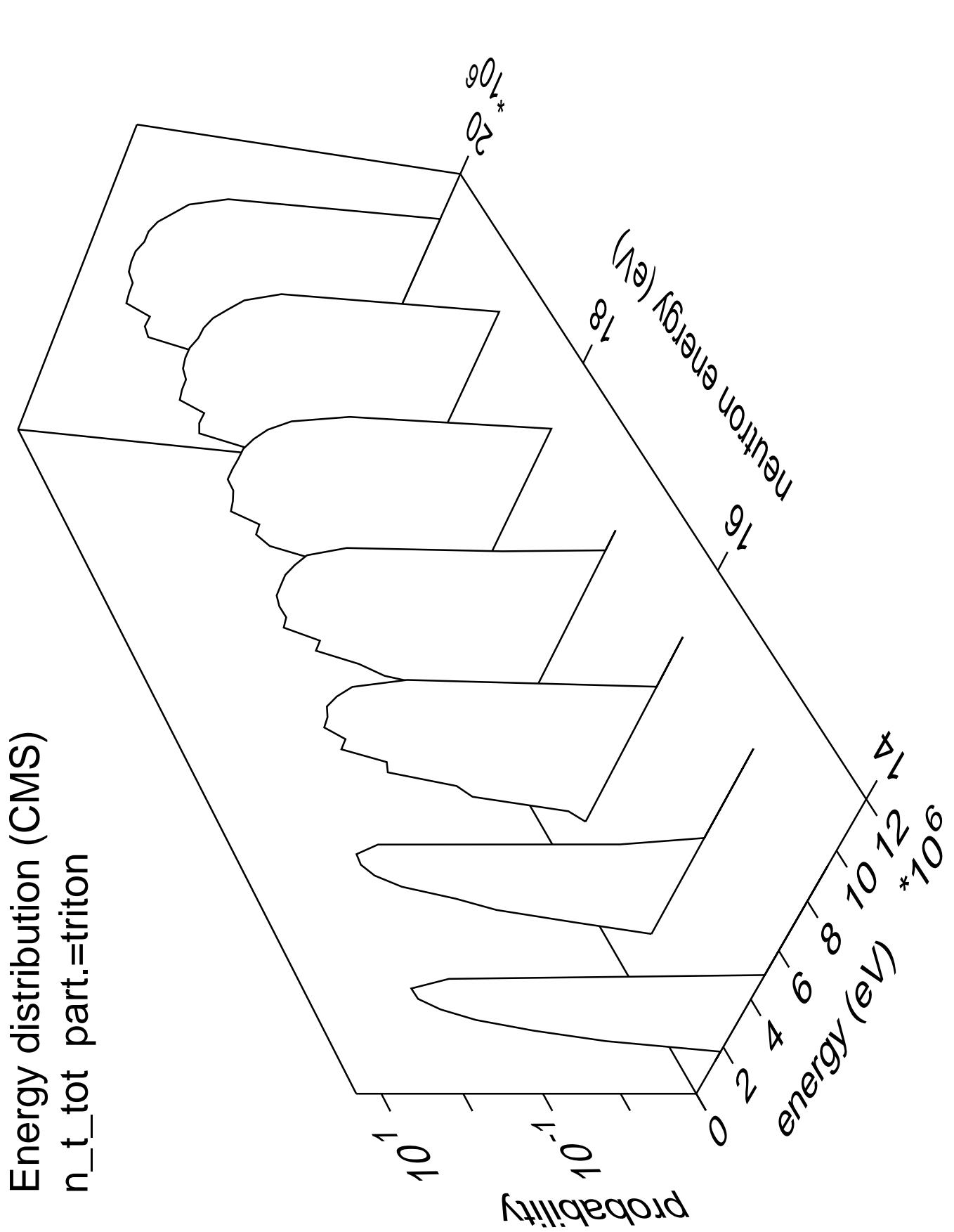




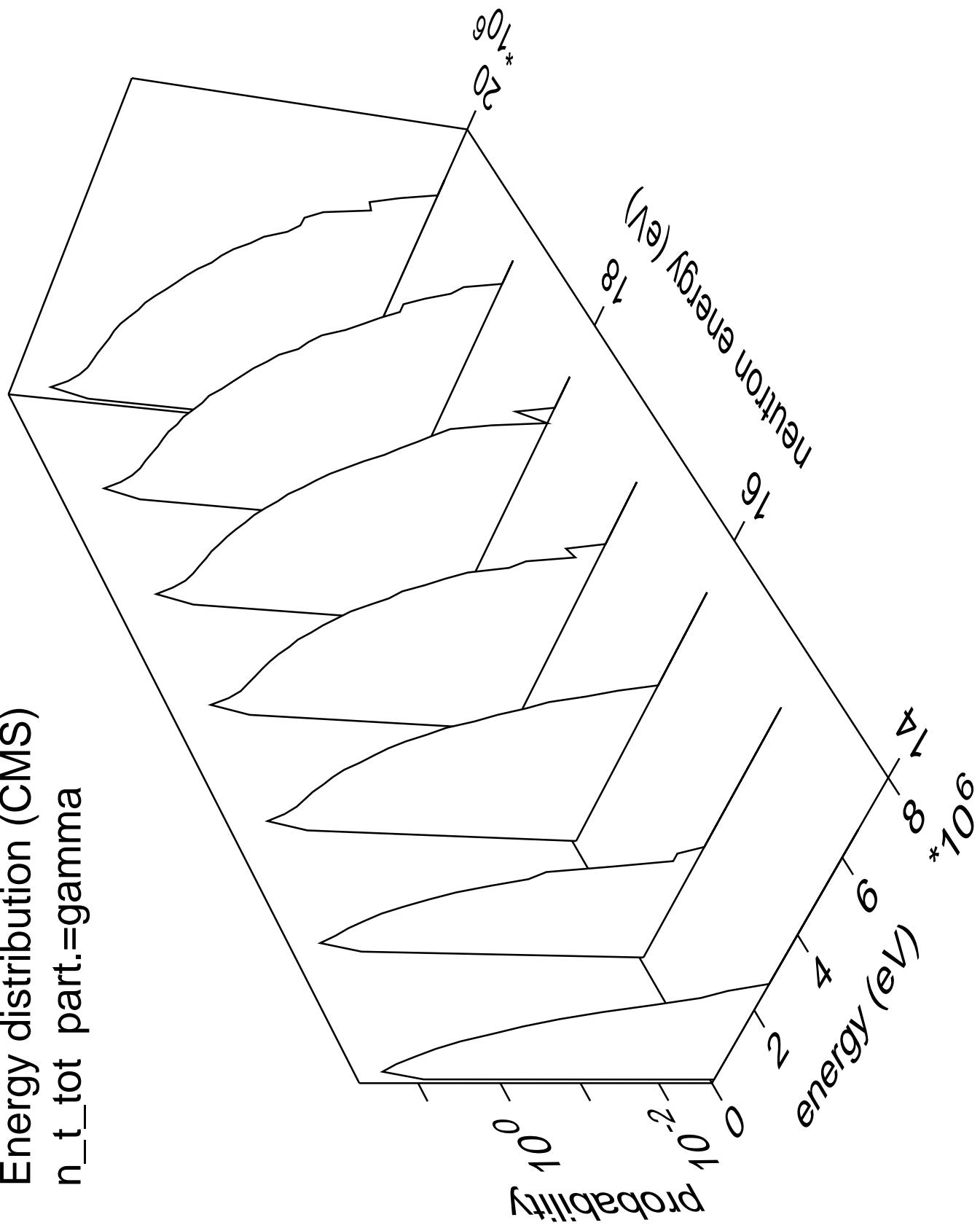


Energy distribution (CMS)
 n_d_{tot} part.=gamma

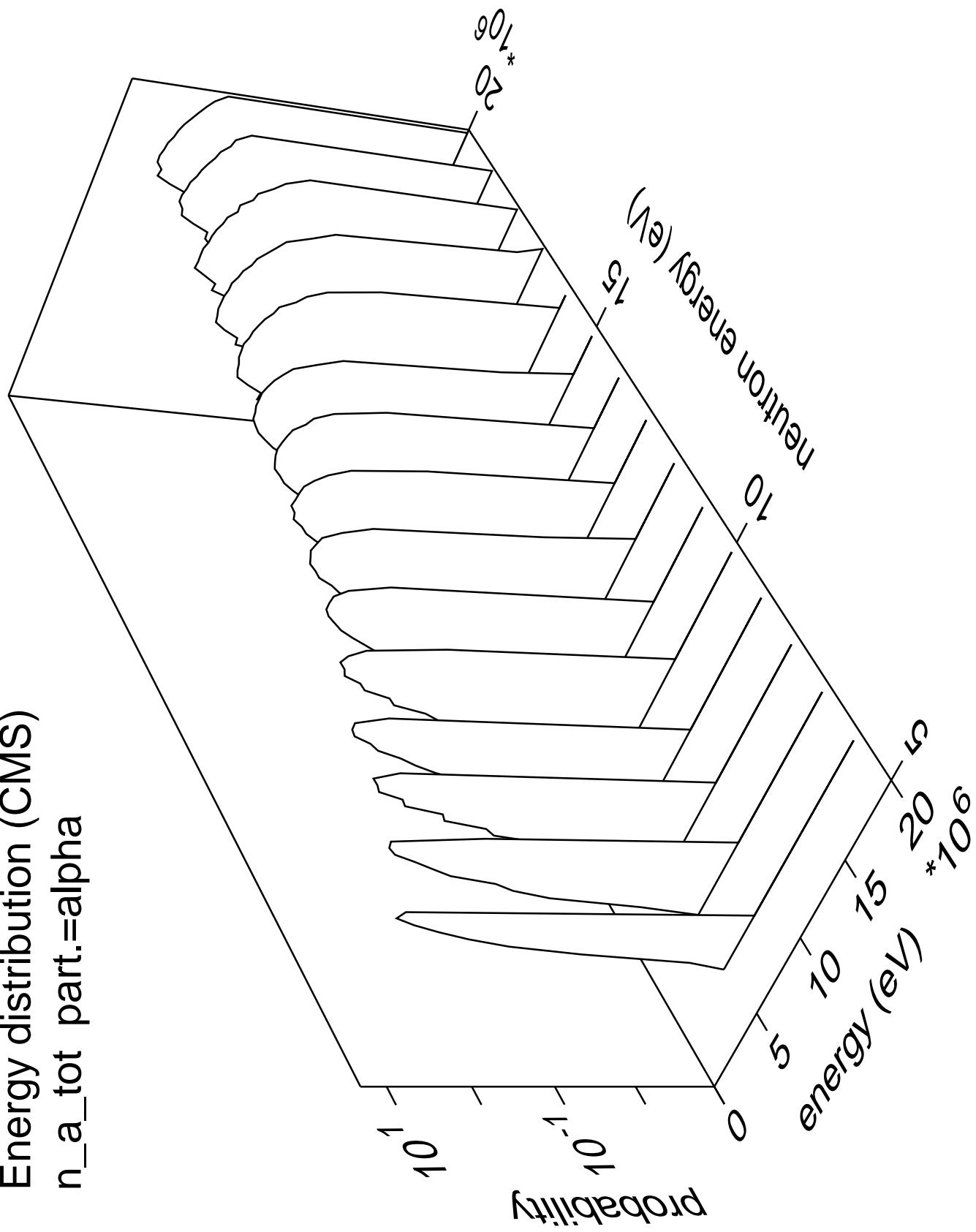




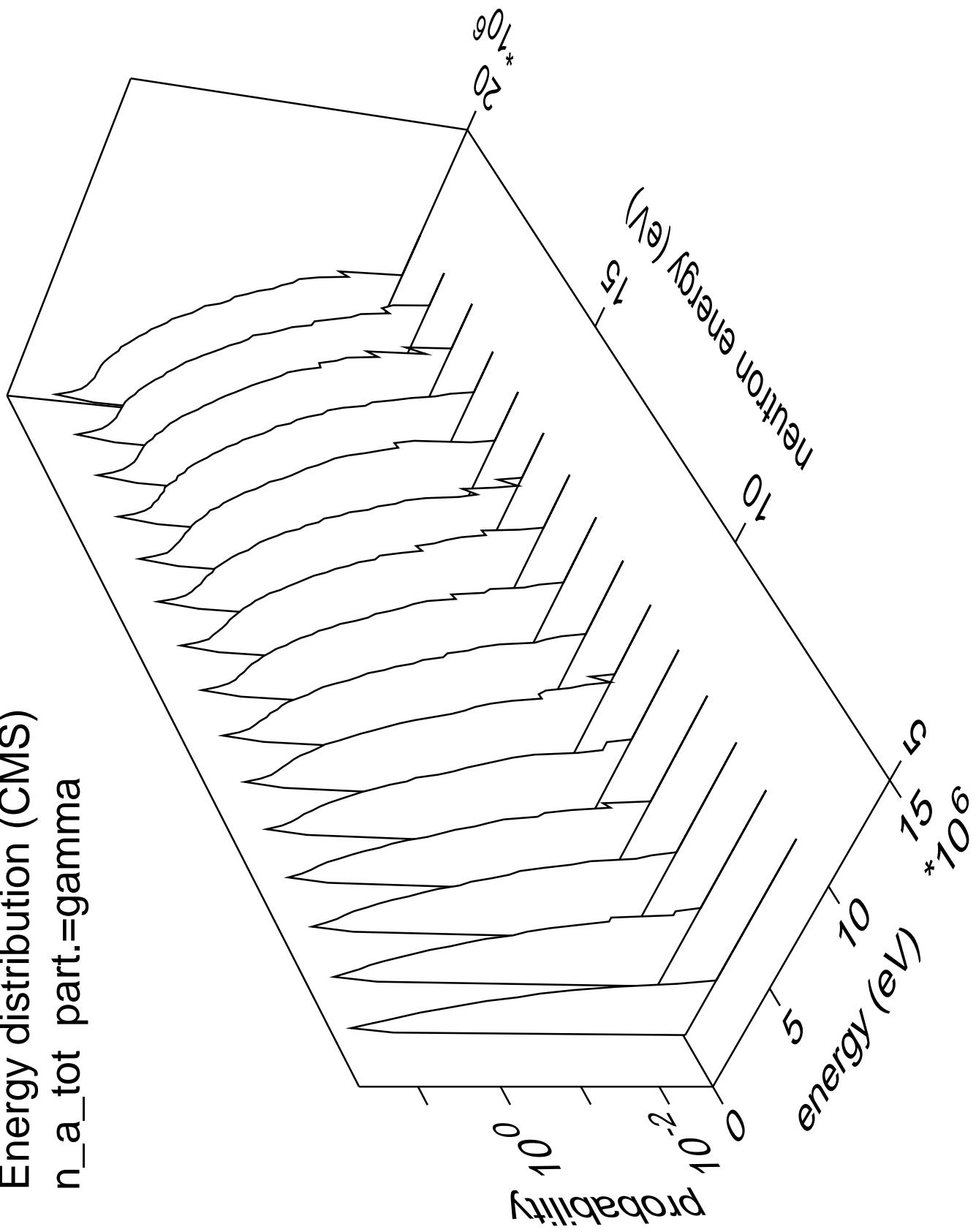
Energy distribution (CMS)
 n_t tot part.=gamma



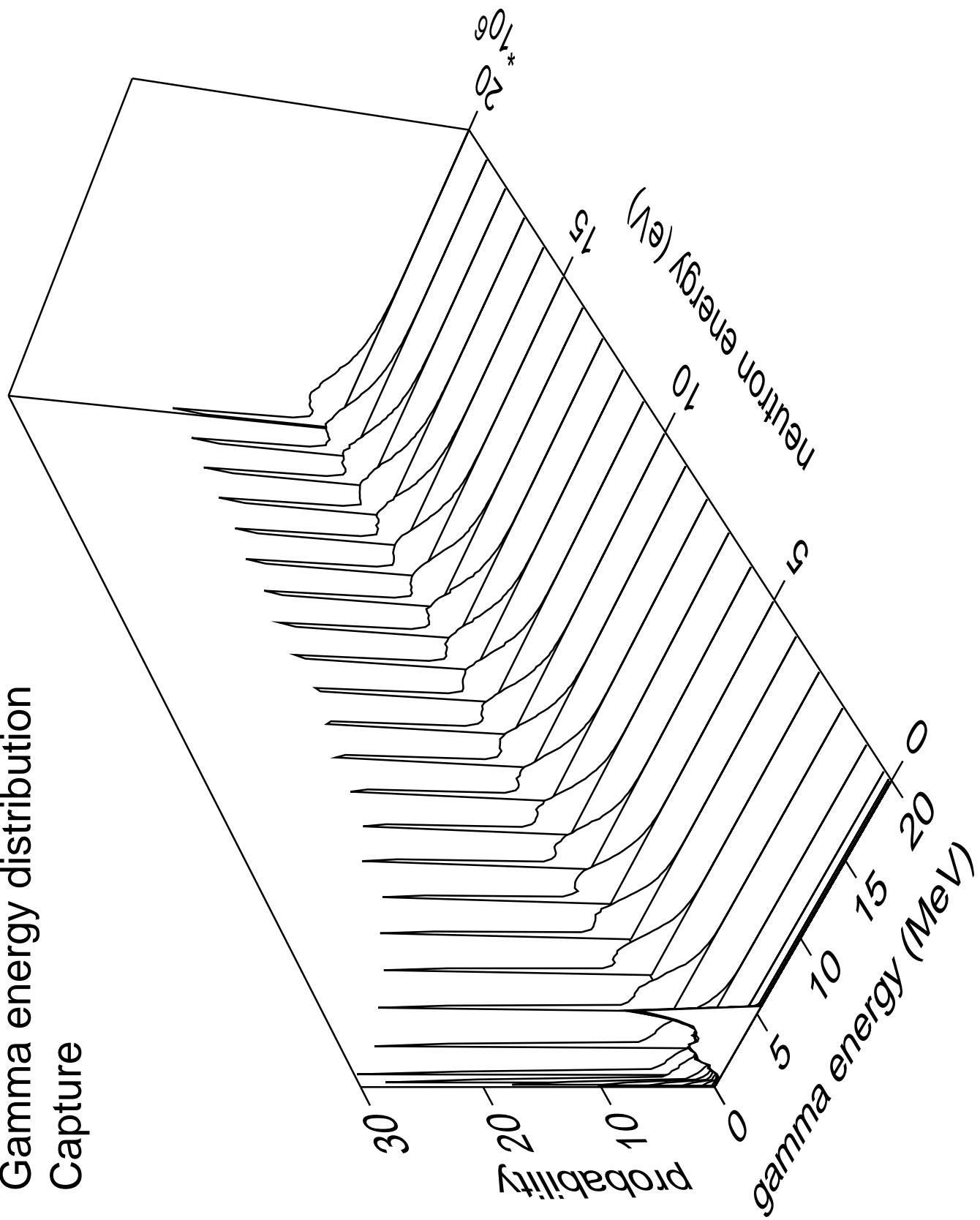
Energy distribution (CMS)
 n_a_{tot} part.=alpha



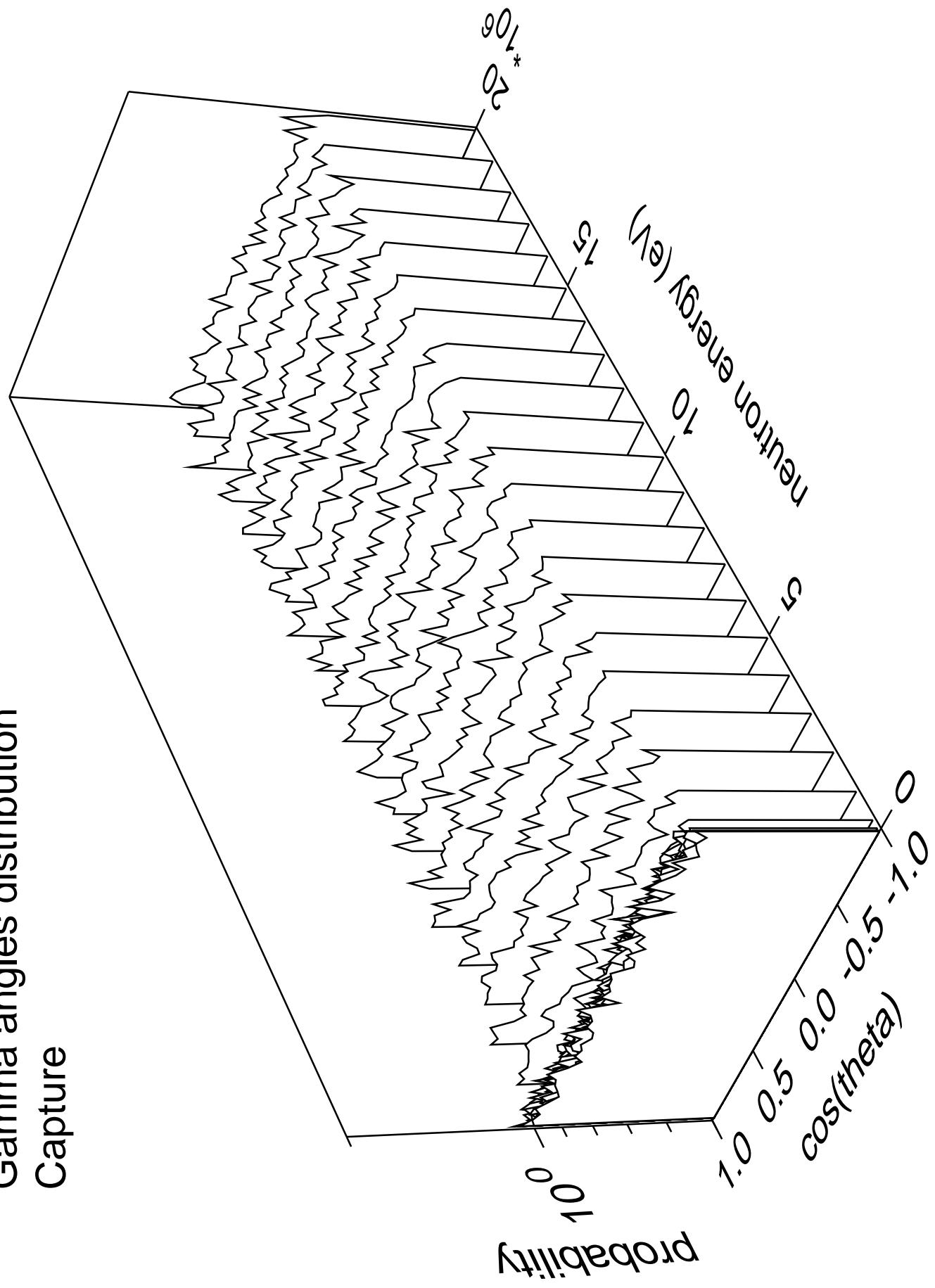
Energy distribution (CMS)
 n_a_{tot} part.=gamma



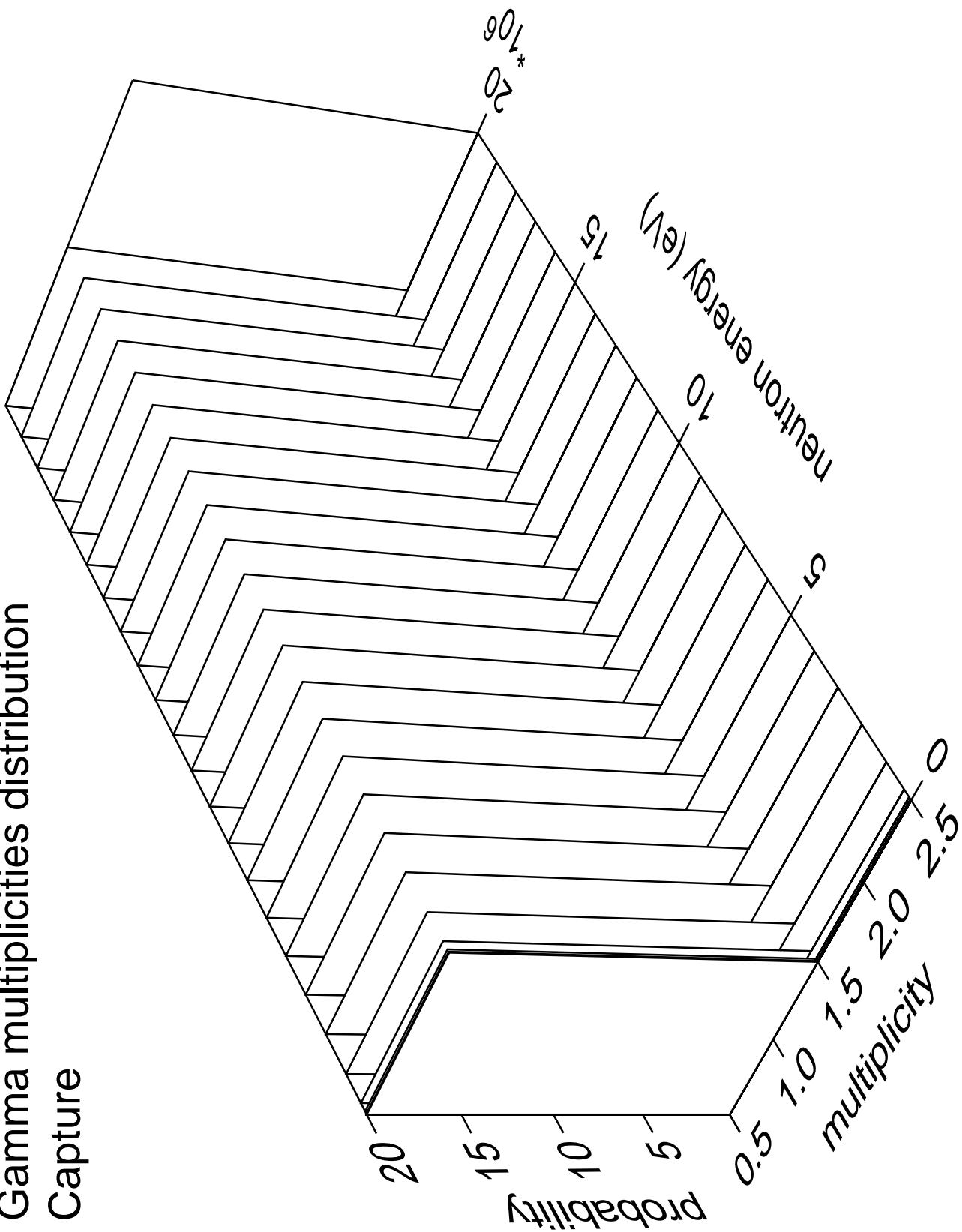
Gamma energy distribution Capture

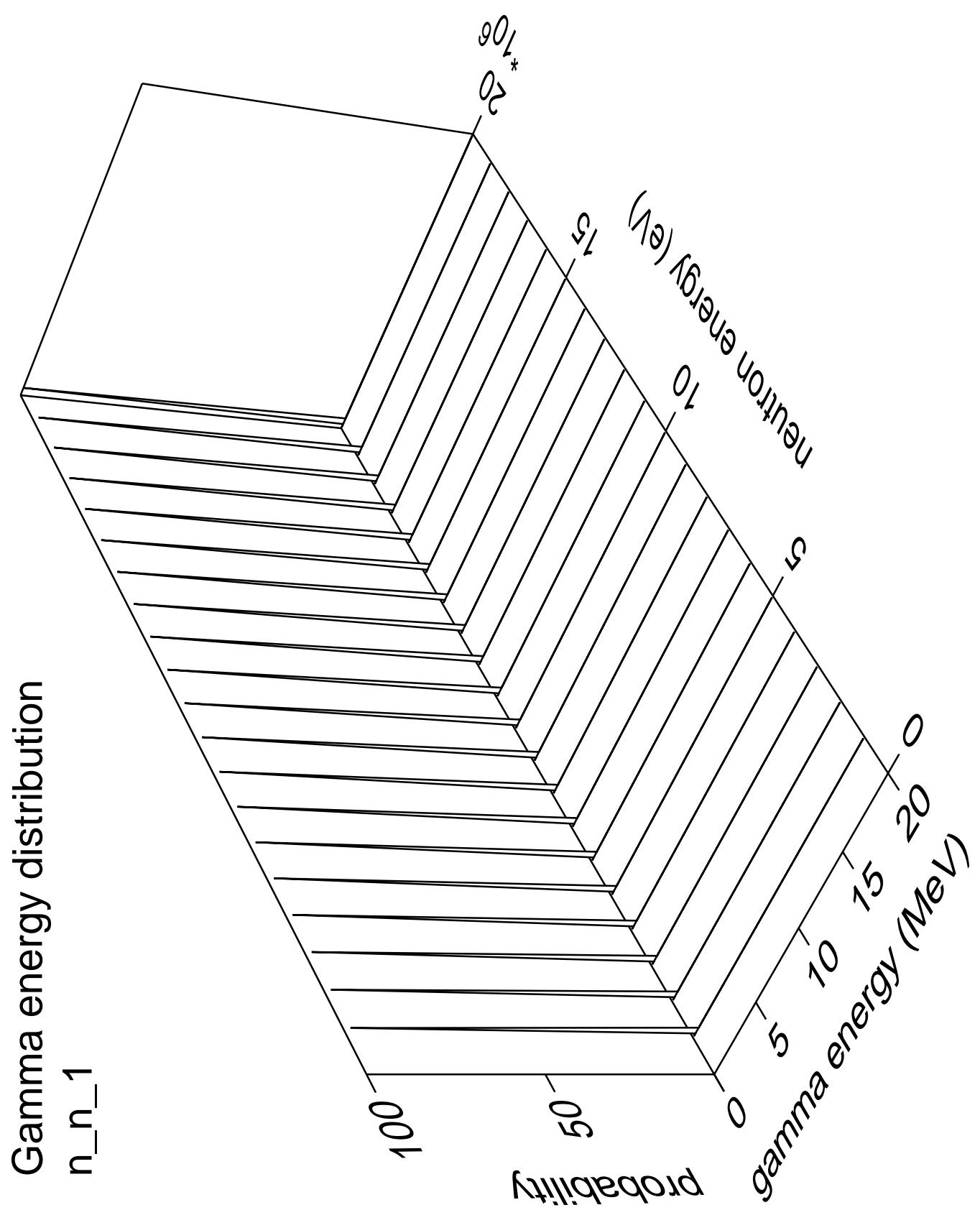


Gamma angles distribution Capture



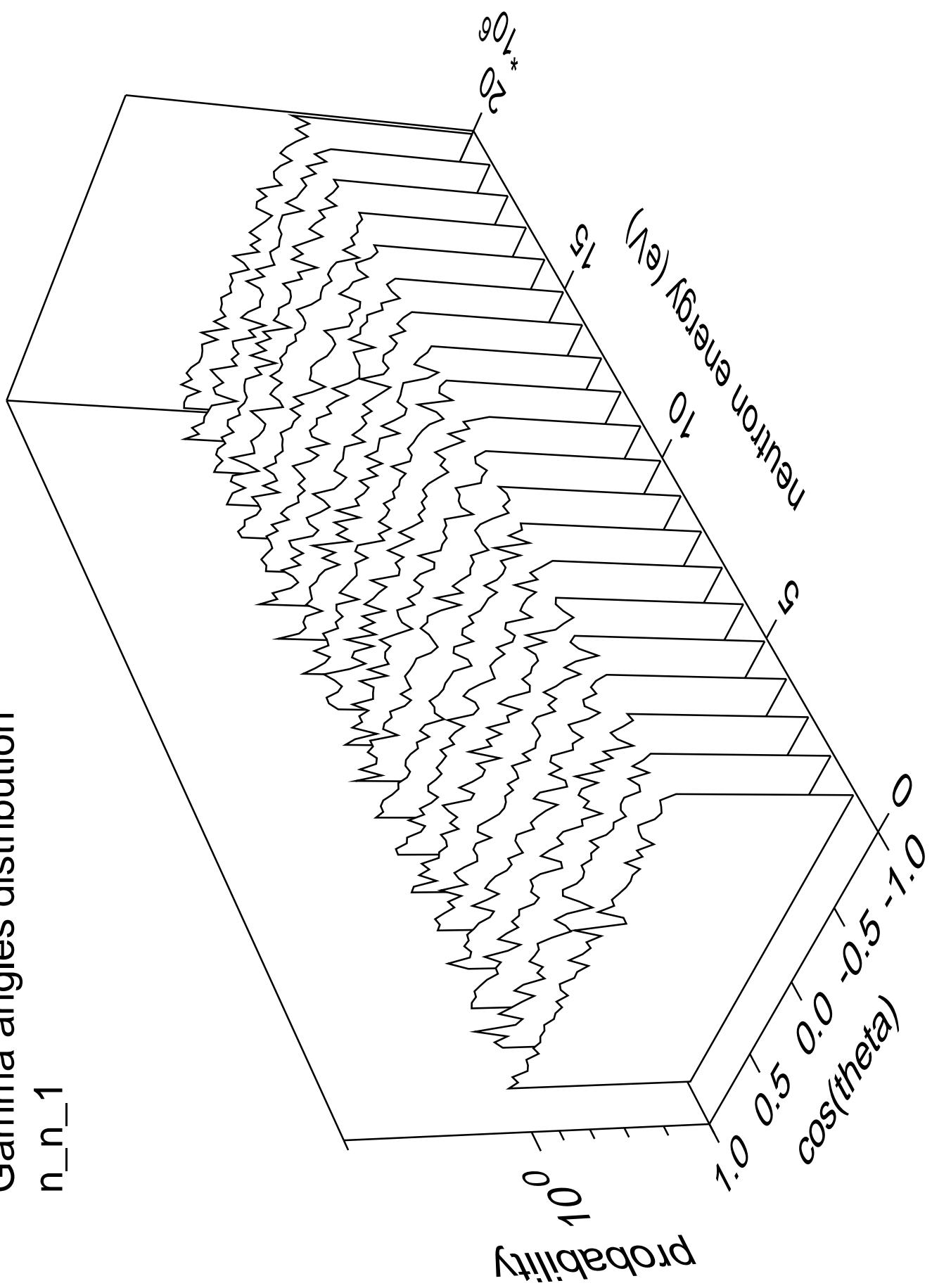
Gamma multiplicities distribution Capture



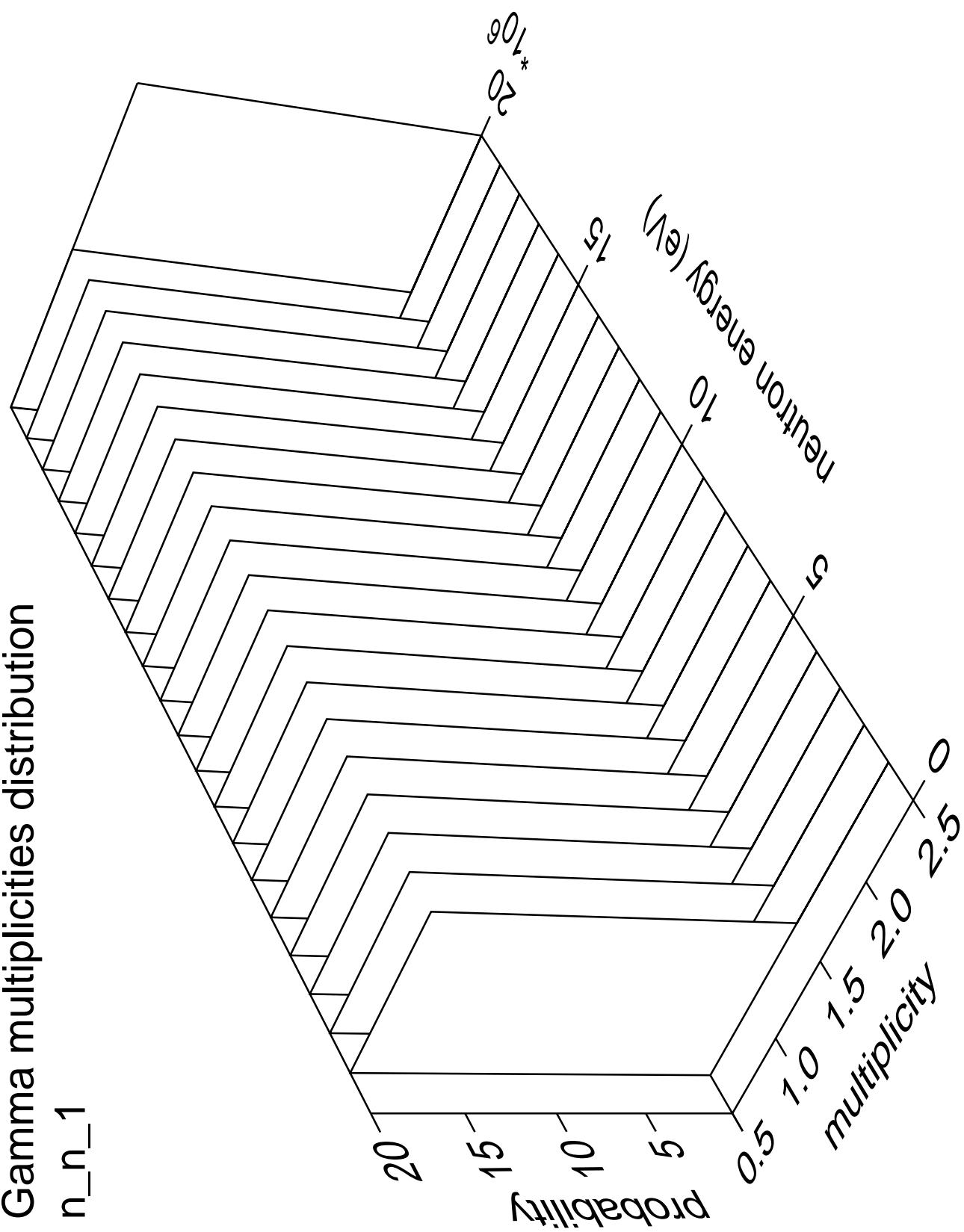


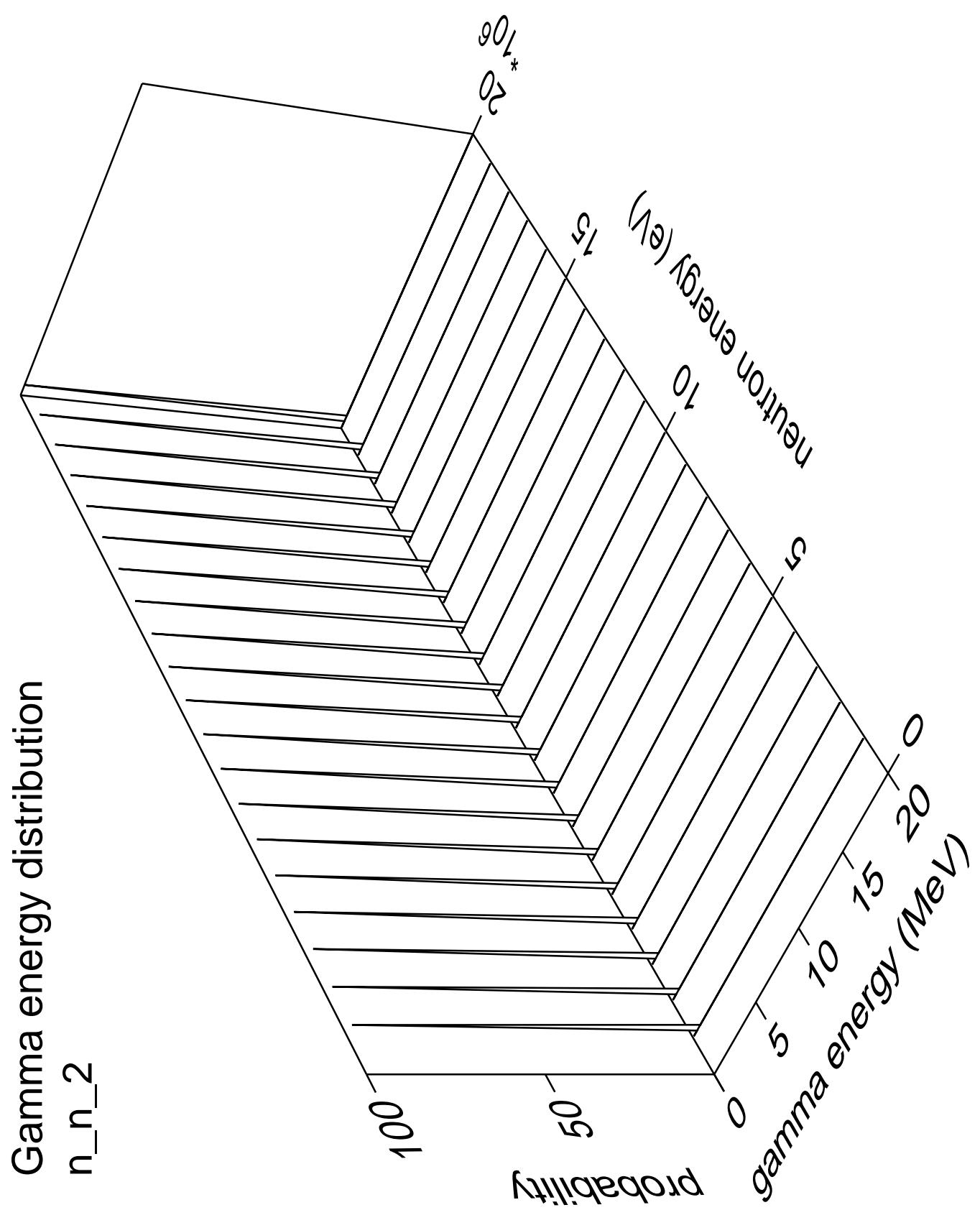
Gamma angles distribution

n_{n_1}



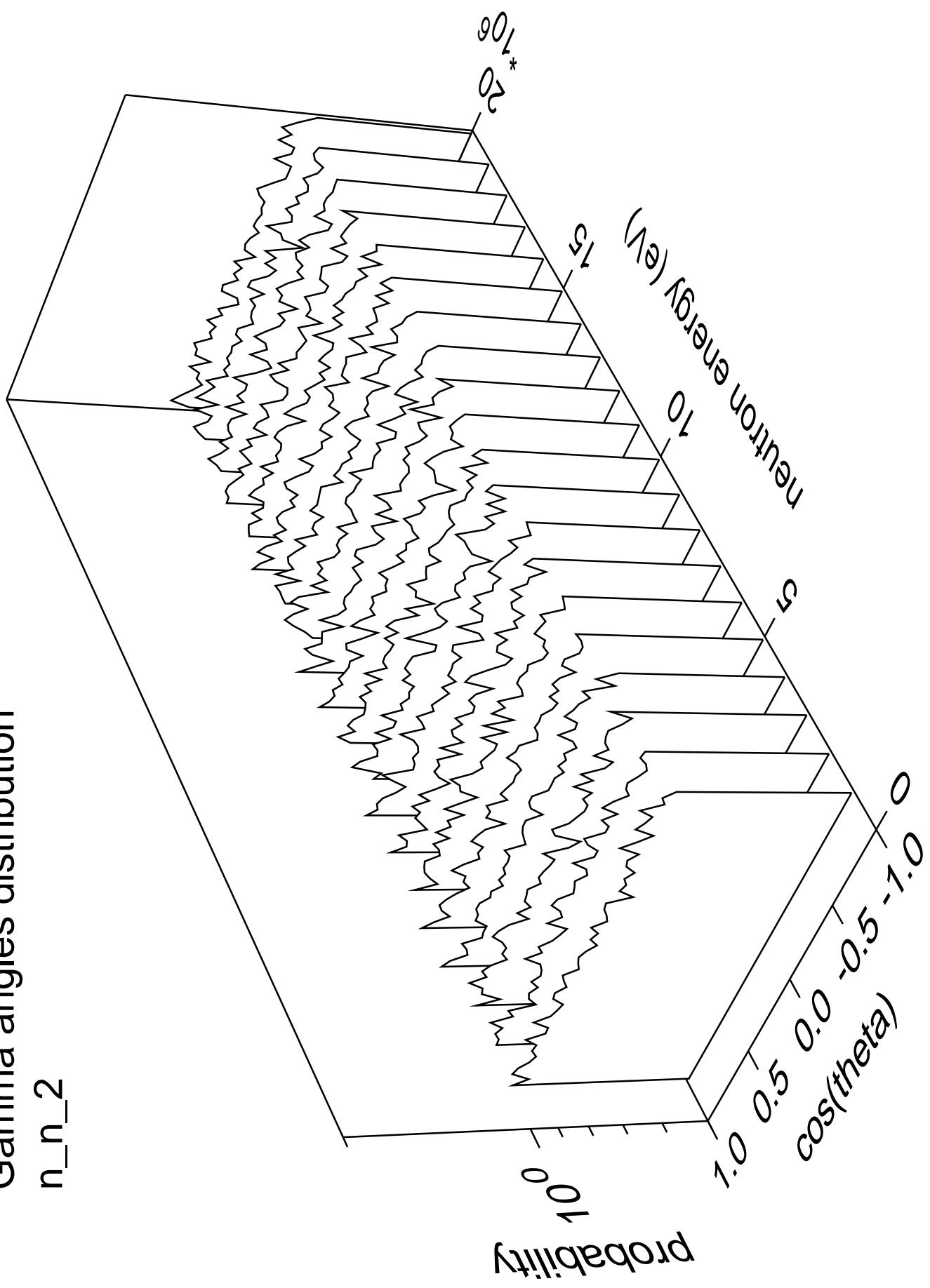
Gamma multiplicities distribution

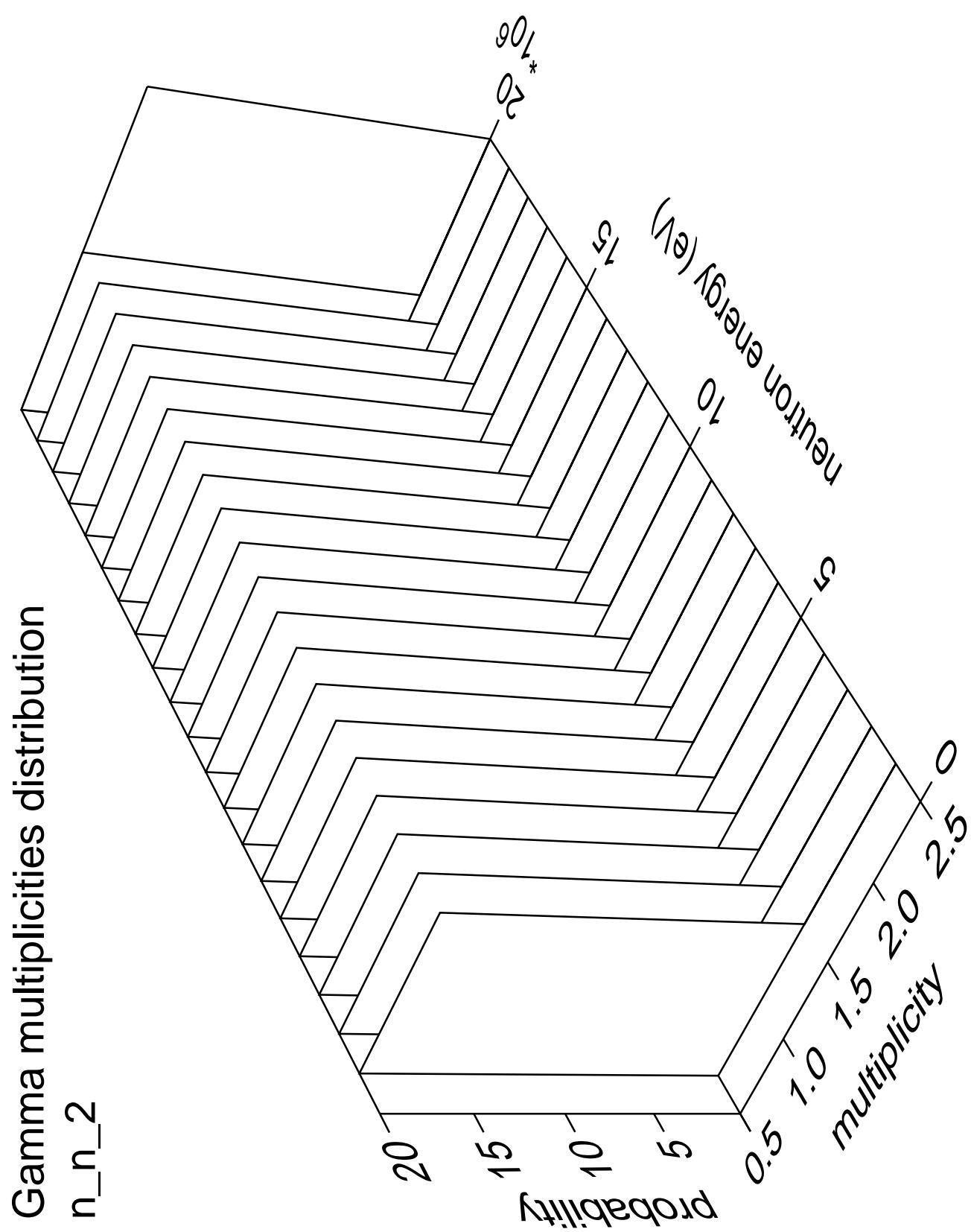




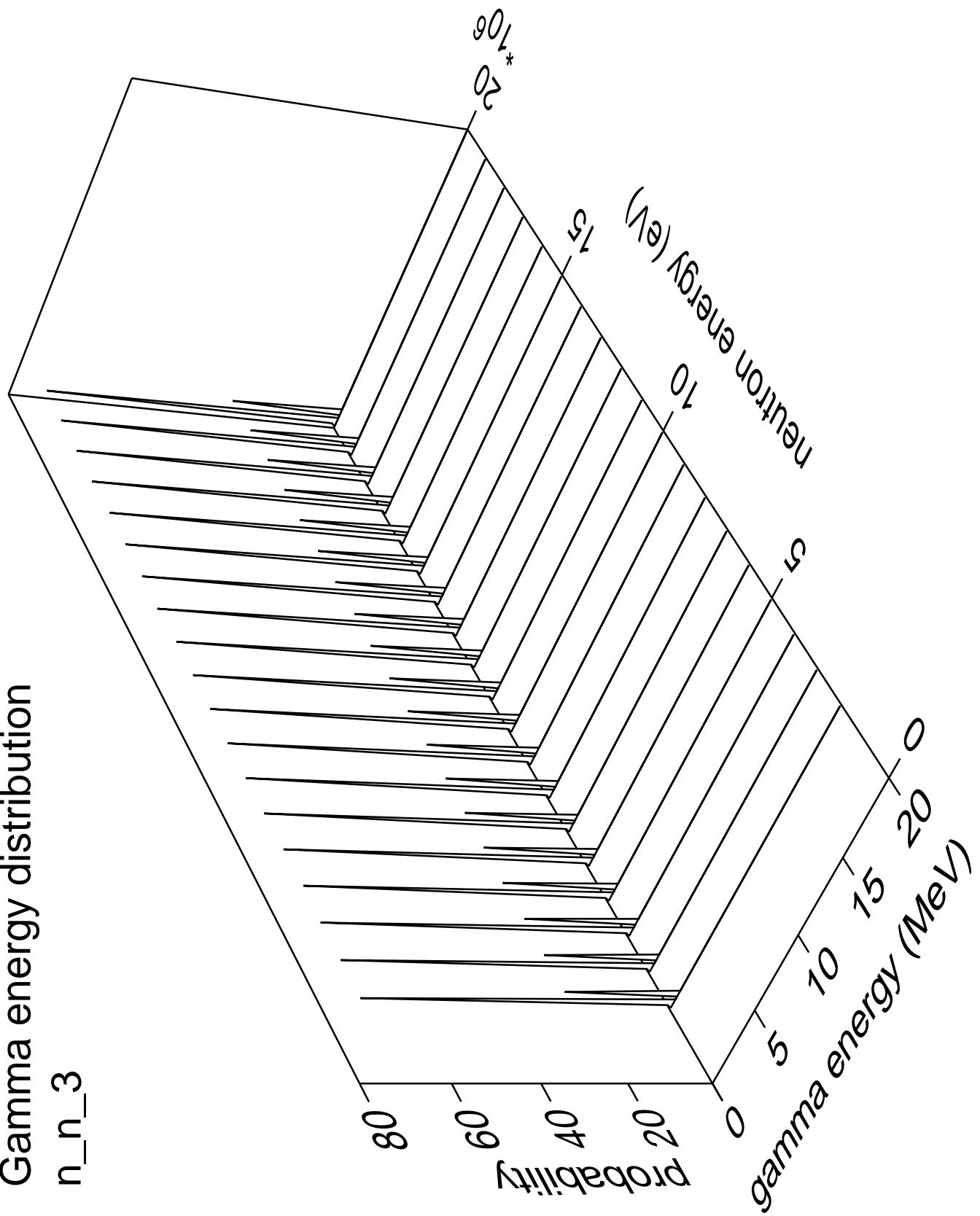
Gamma angles distribution

n_n_2



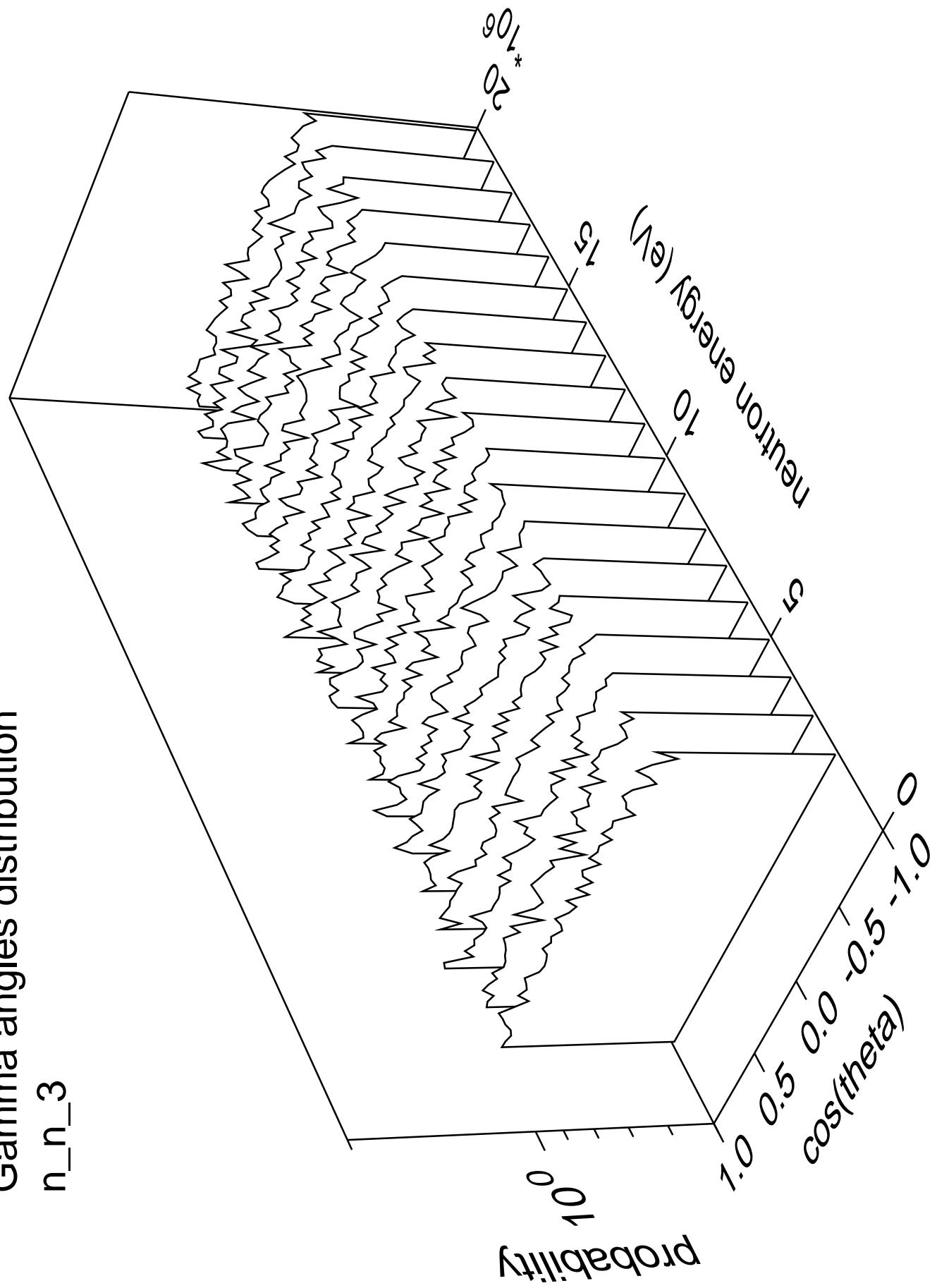


Gamma energy distribution

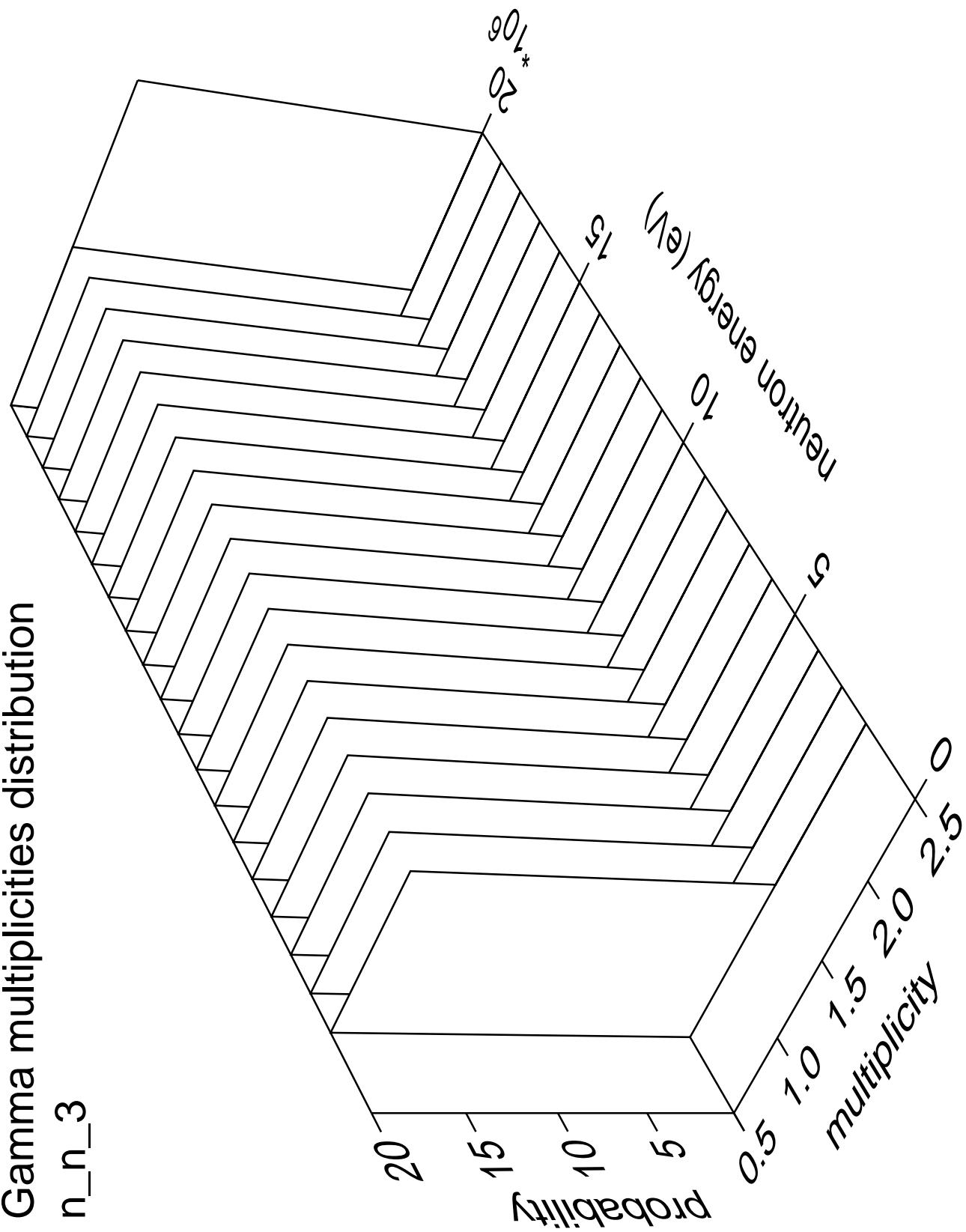


Gamma angles distribution

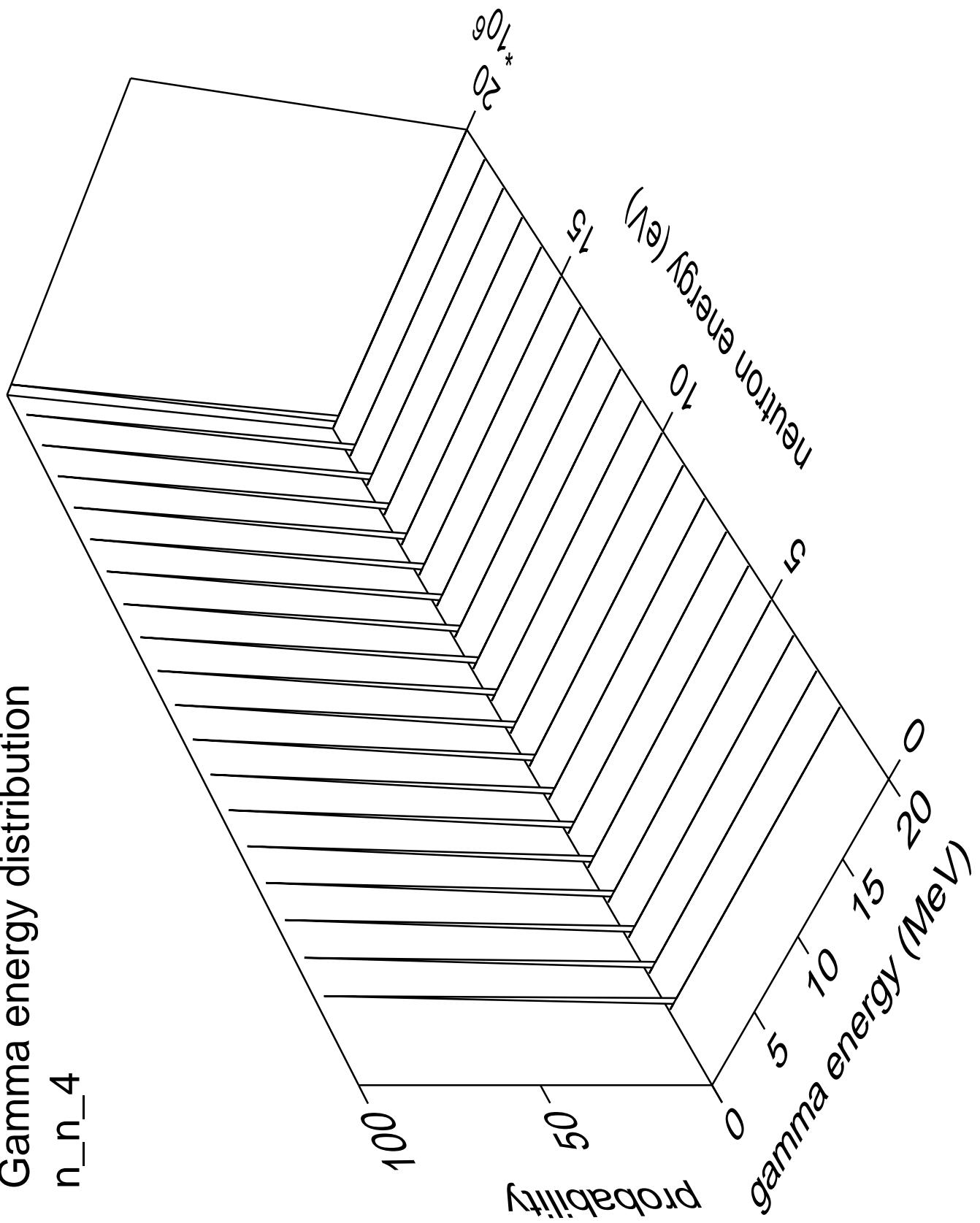
n_n_3



Gamma multiplicities distribution

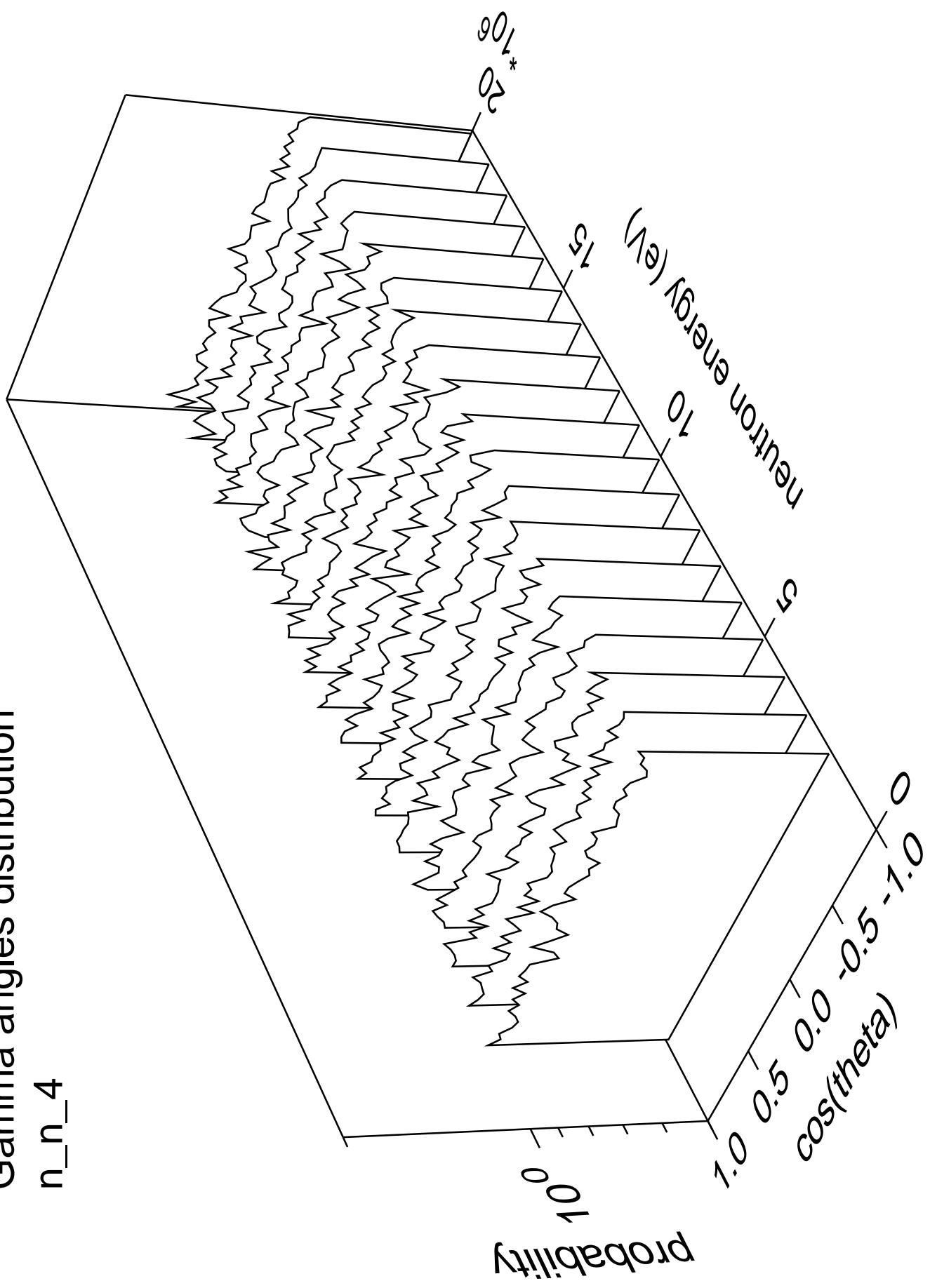


Gamma energy distribution n_n_4

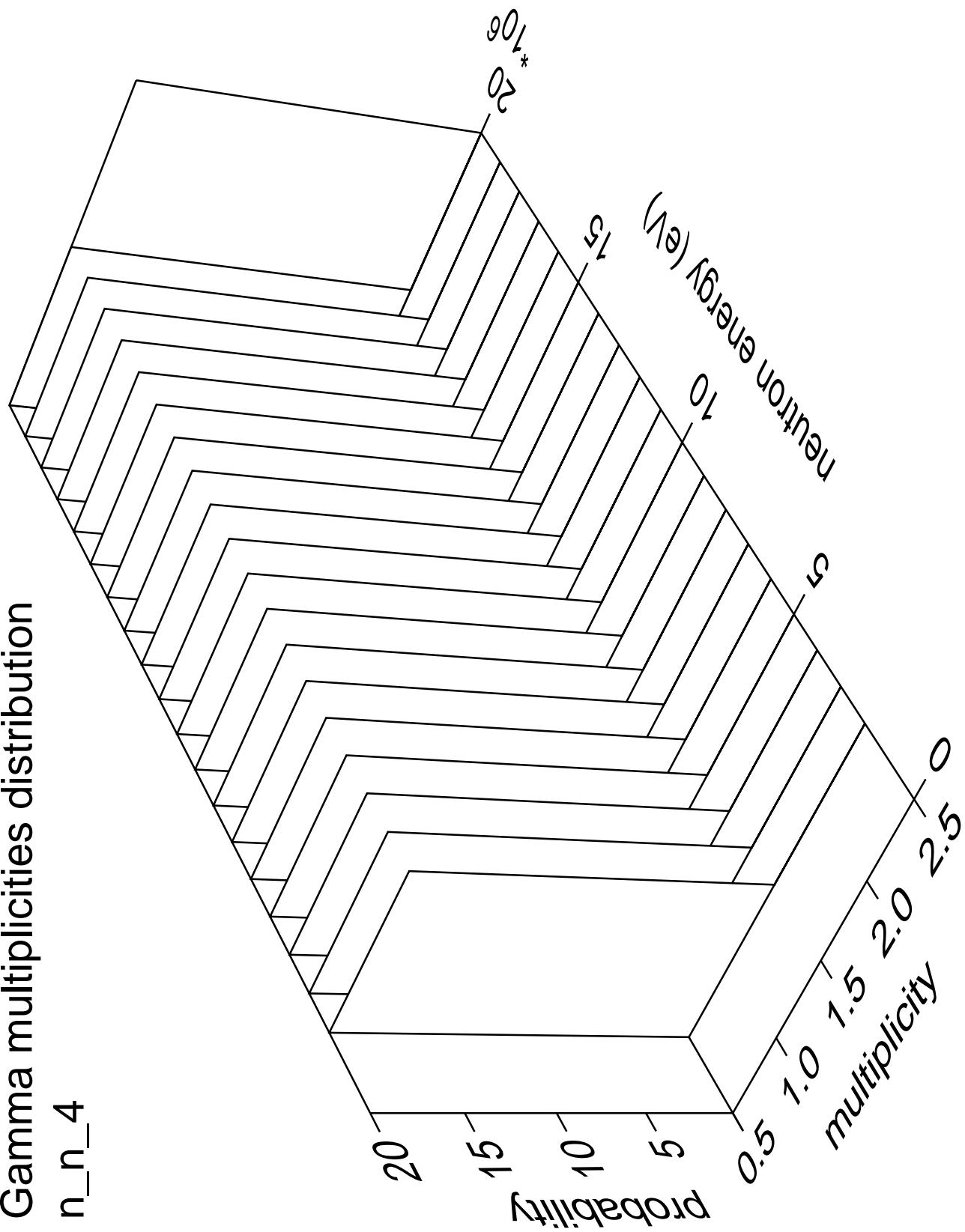


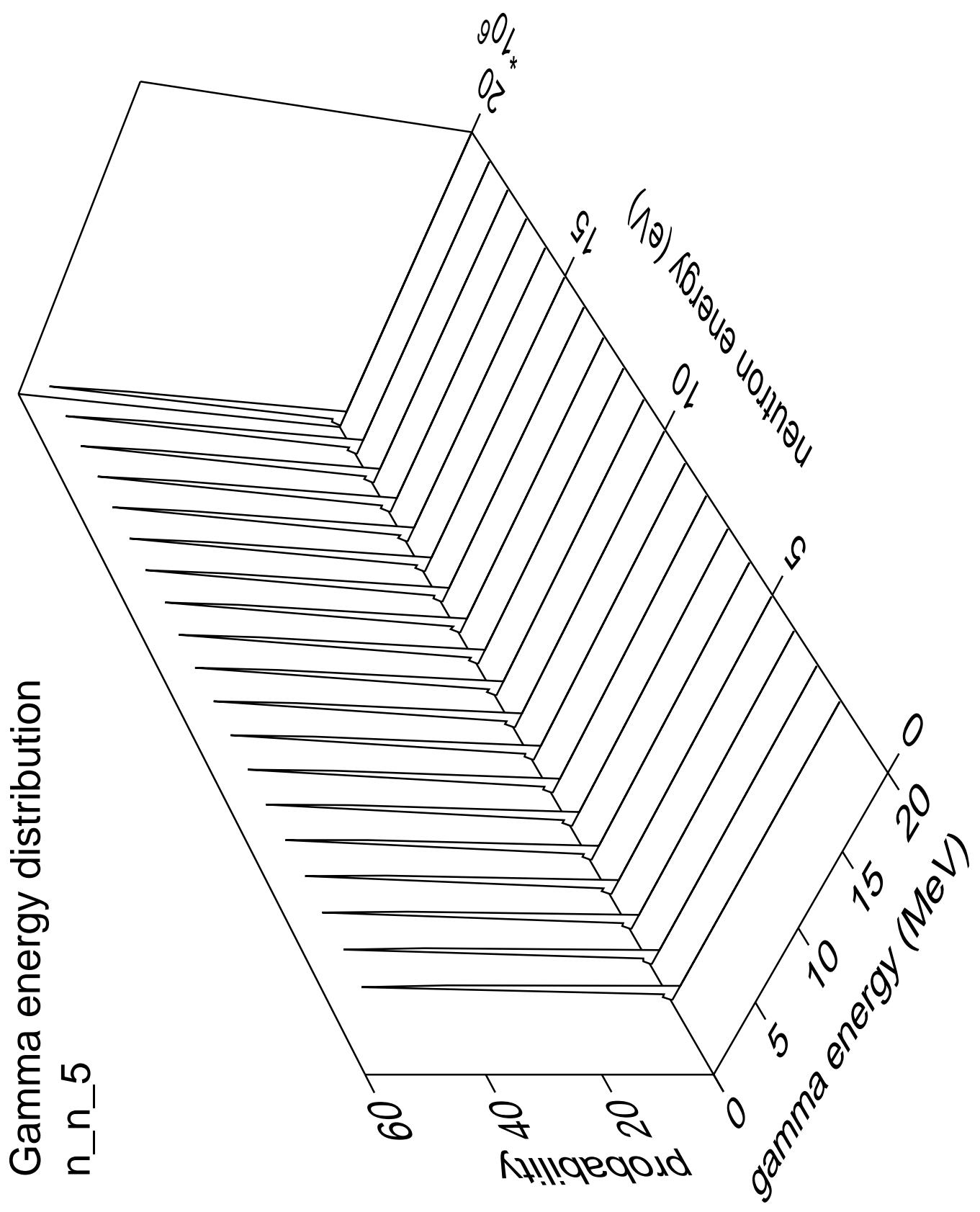
Gamma angles distribution

n_n_4



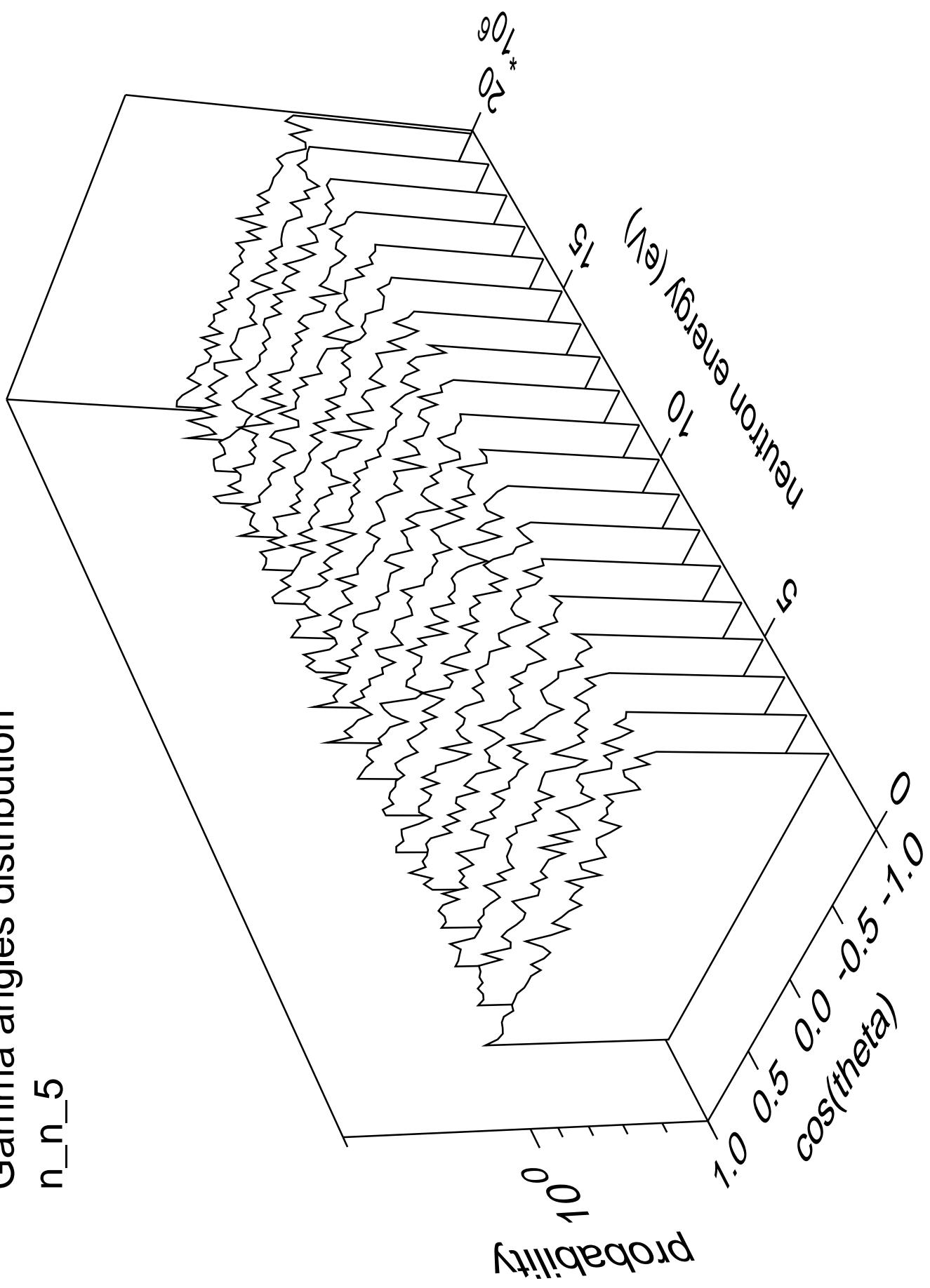
Gamma multiplicities distribution



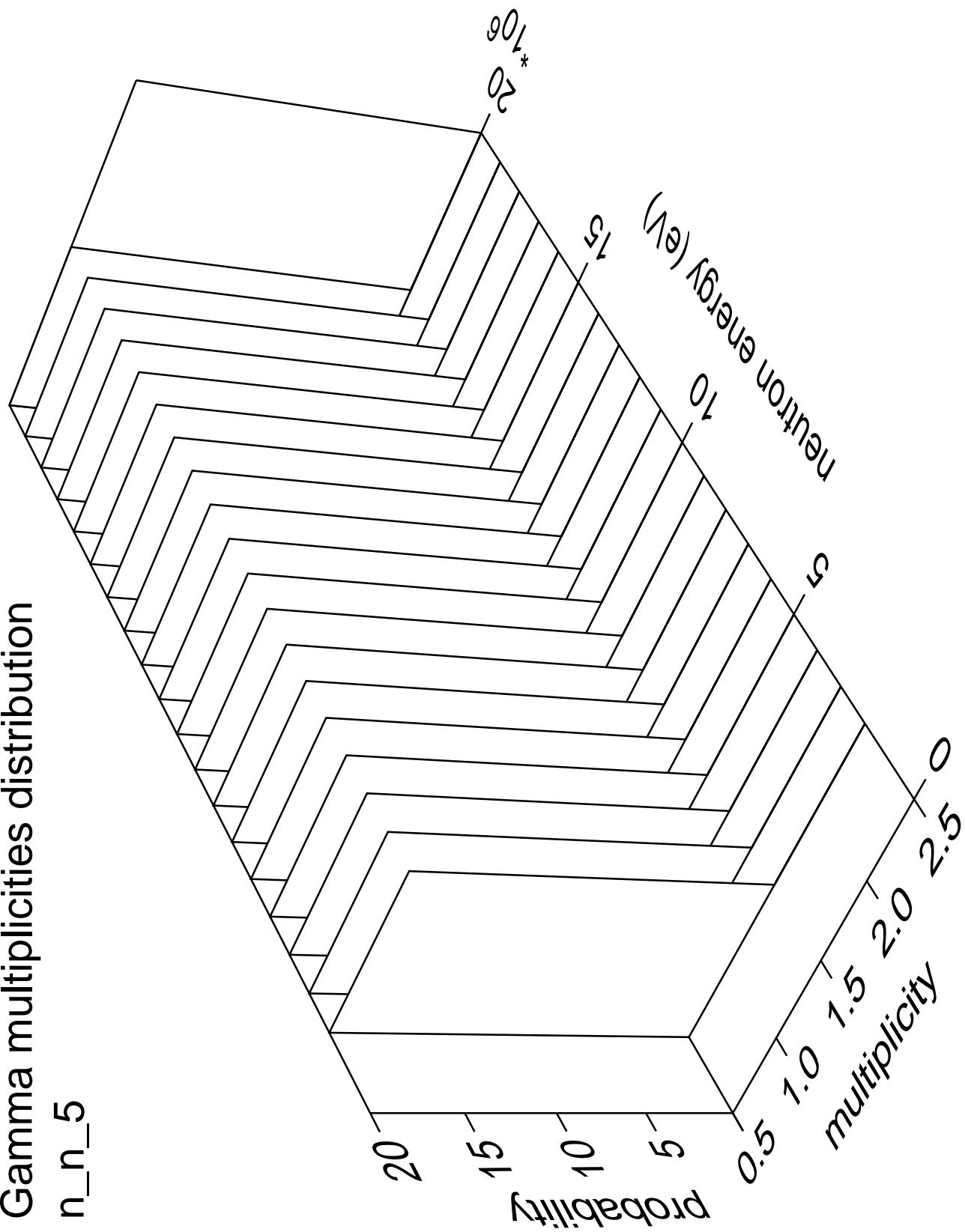


Gamma angles distribution

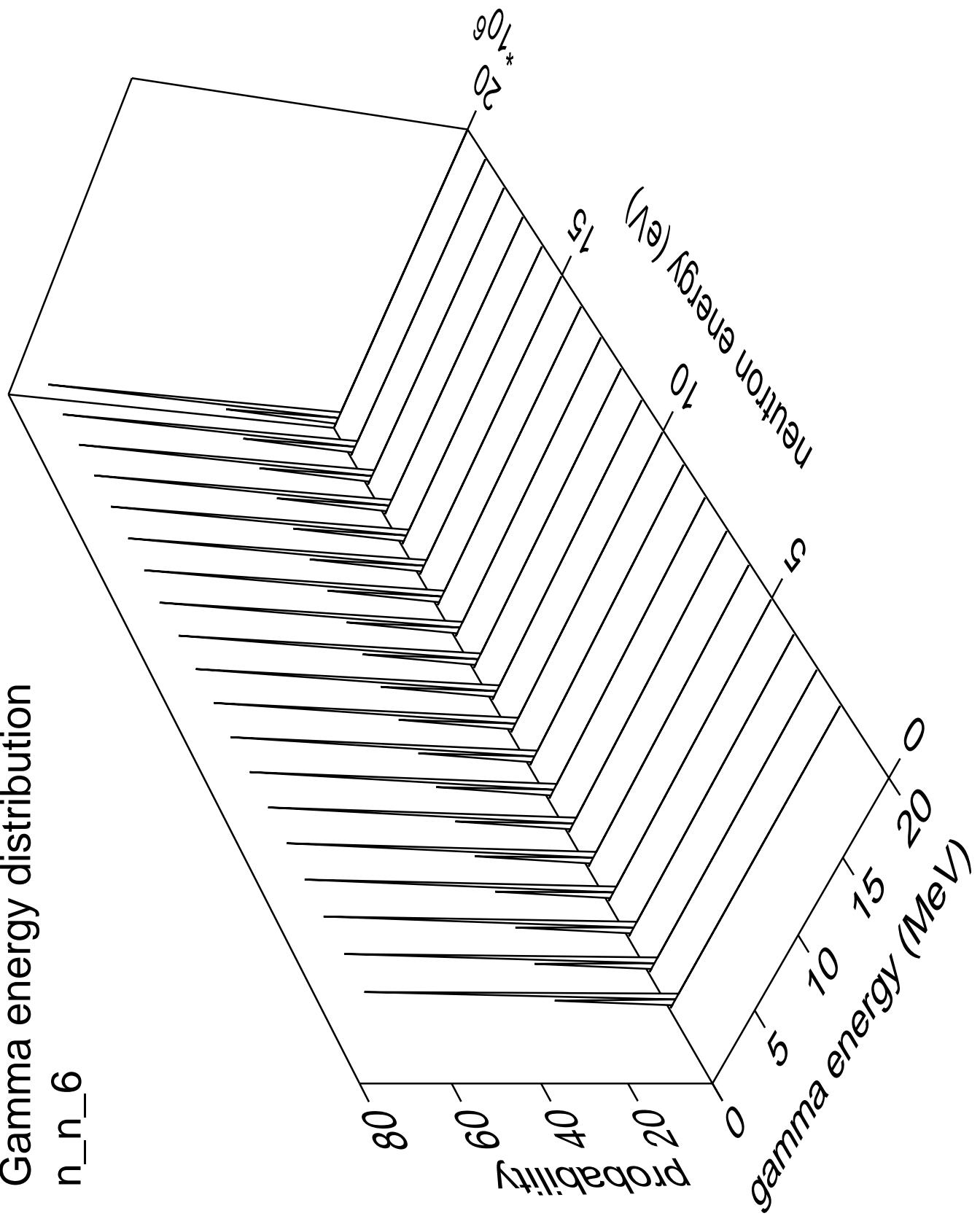
n_n_5



Gamma multiplicities distribution

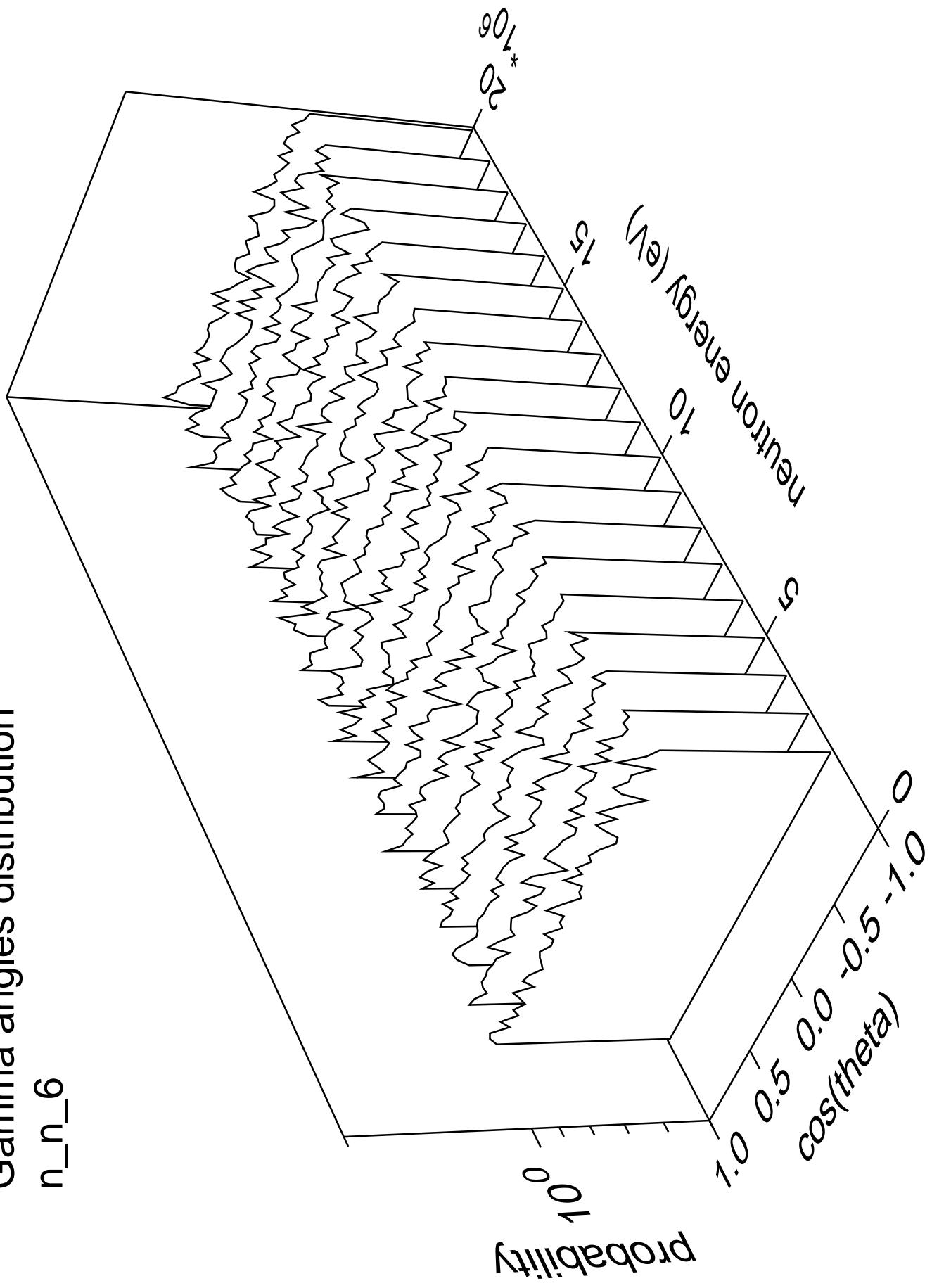


Gamma energy distribution

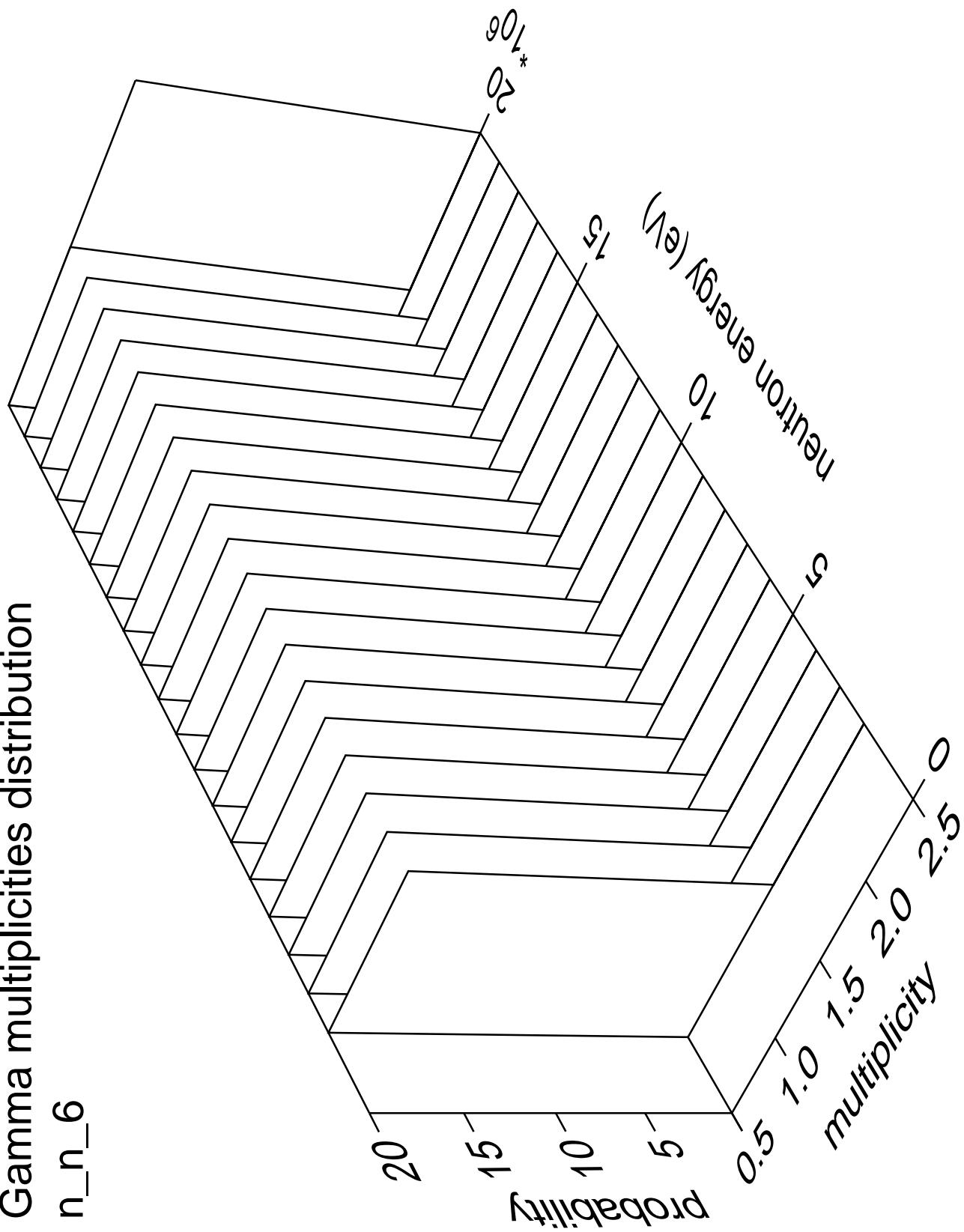


Gamma angles distribution

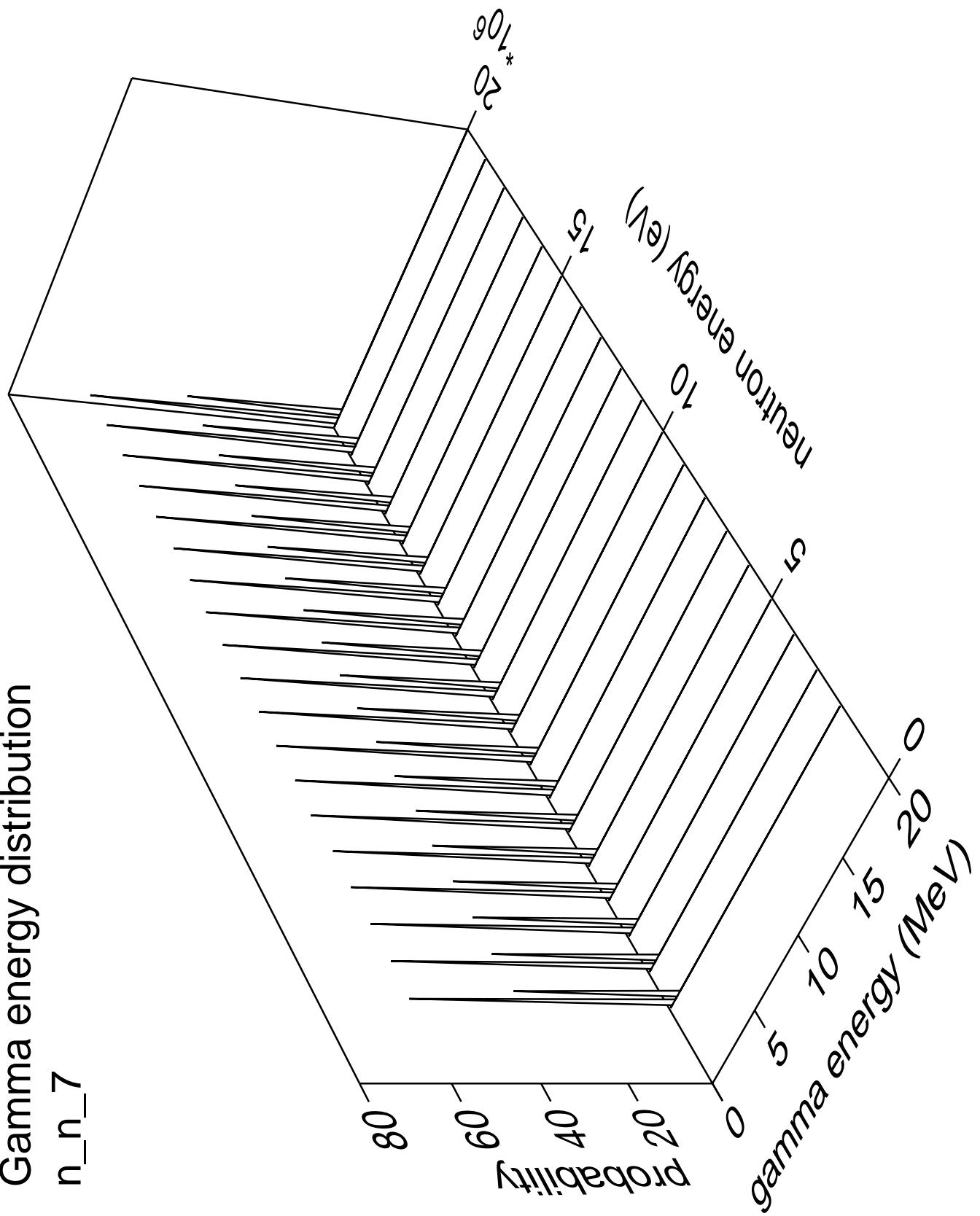
n_n_6



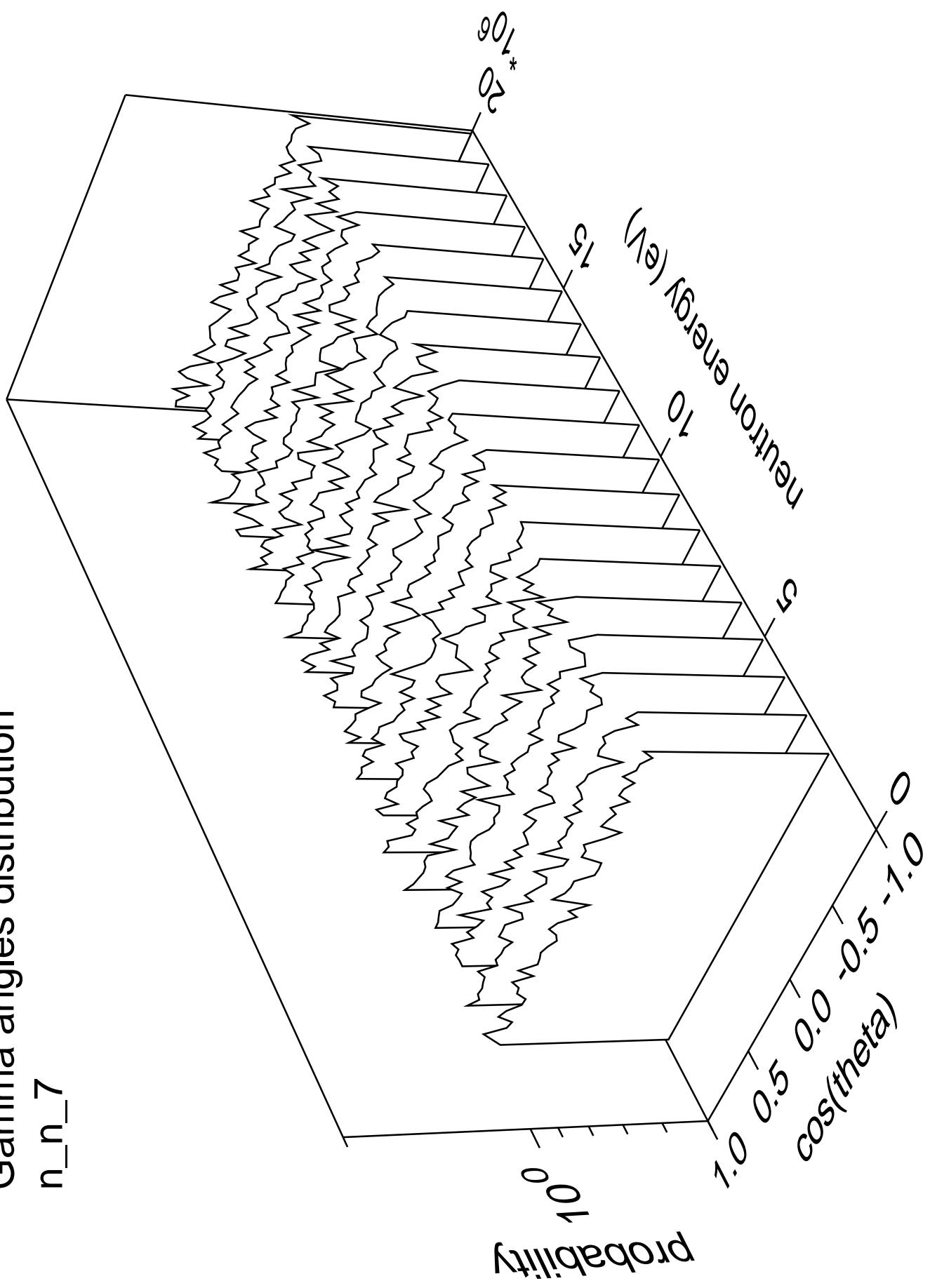
Gamma multiplicities distribution



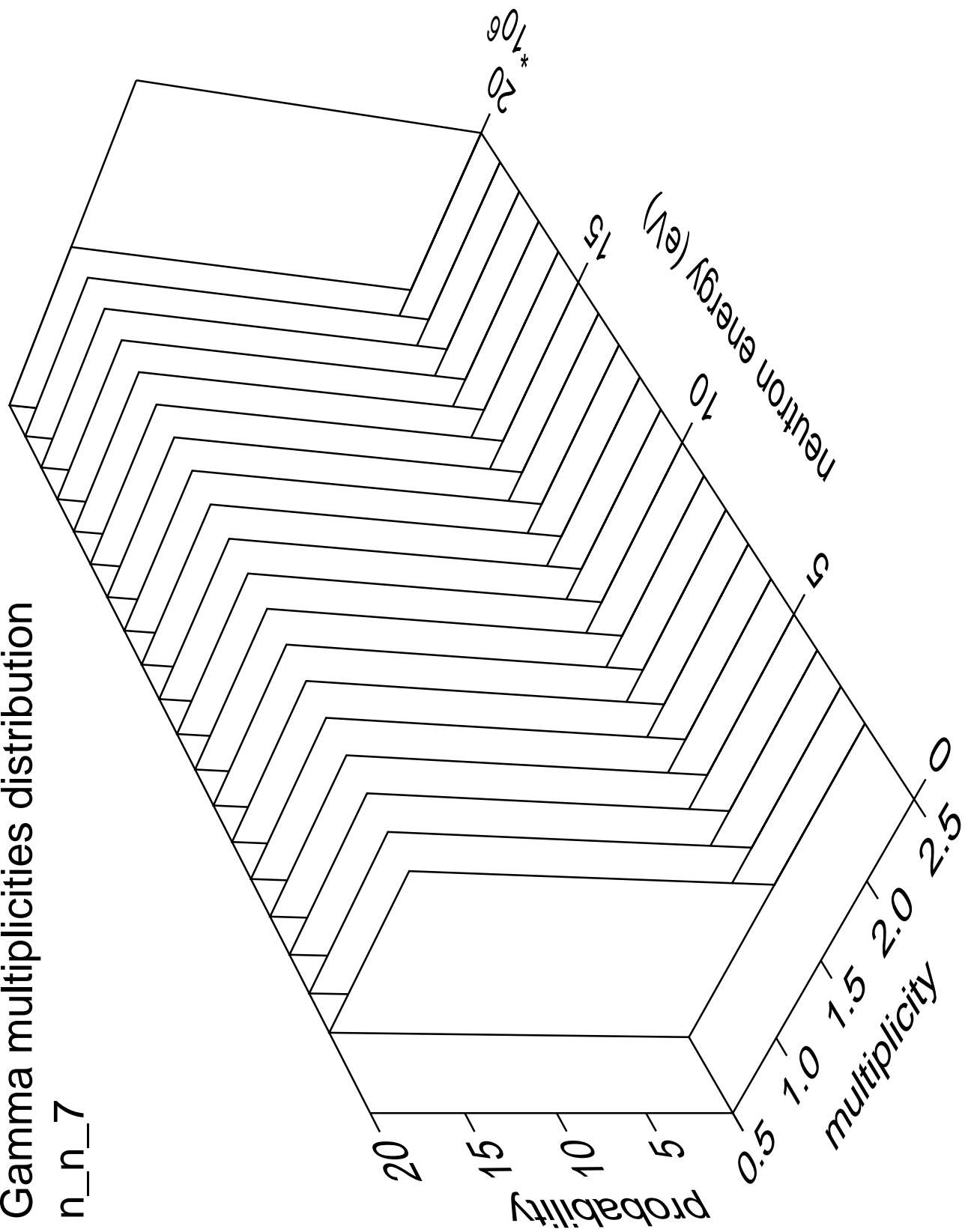
Gamma energy distribution

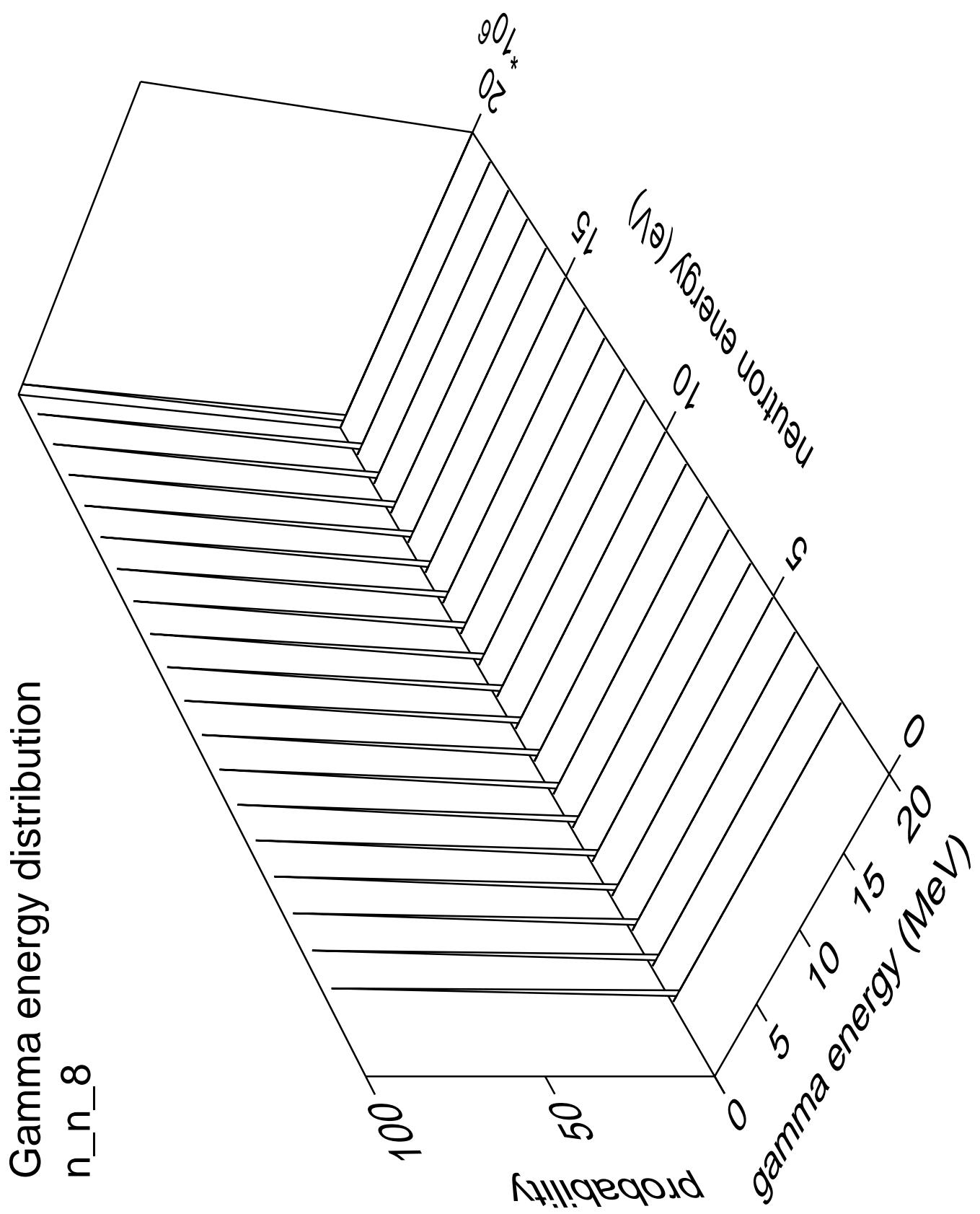


Gamma angles distribution



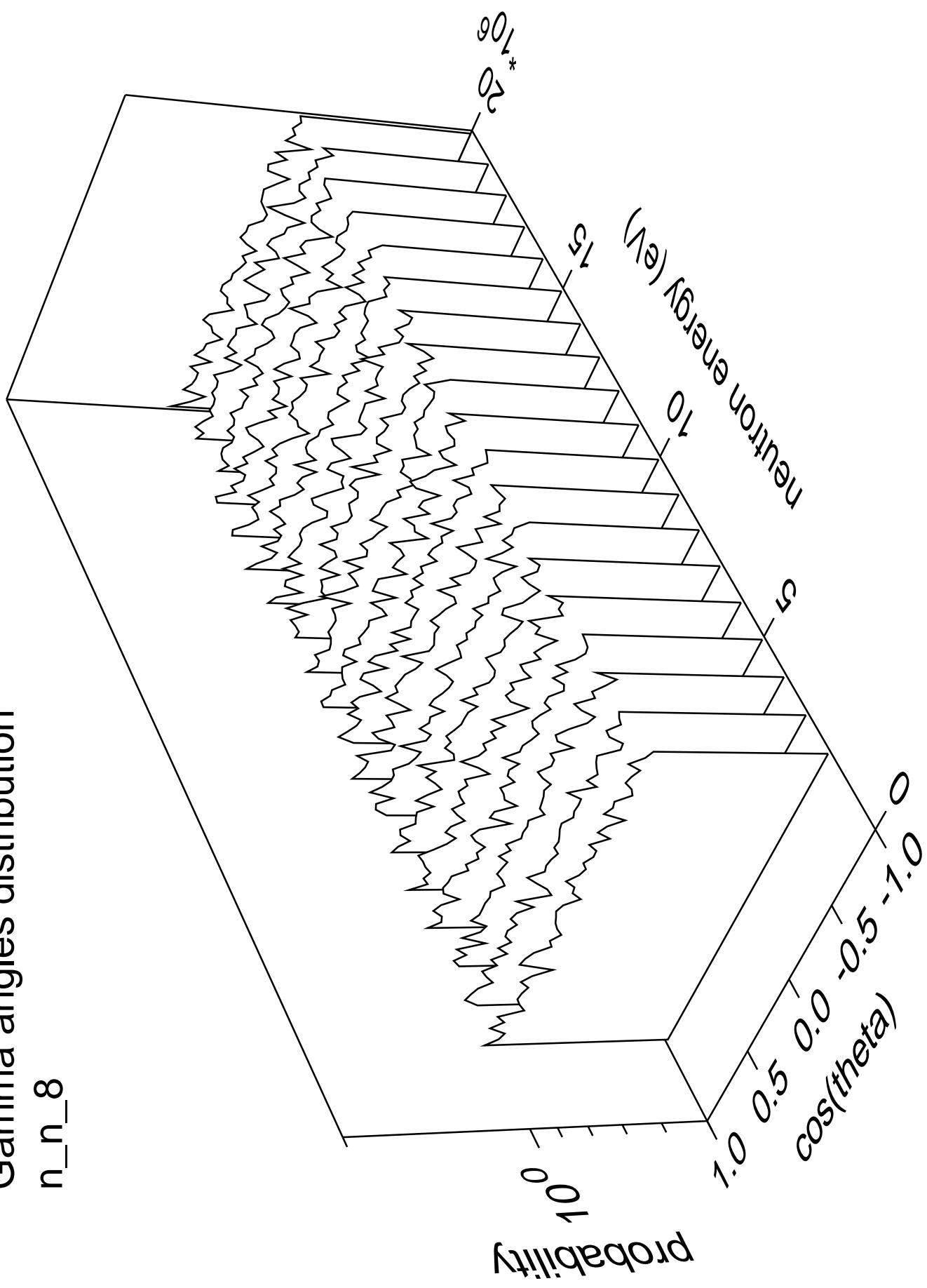
Gamma multiplicities distribution

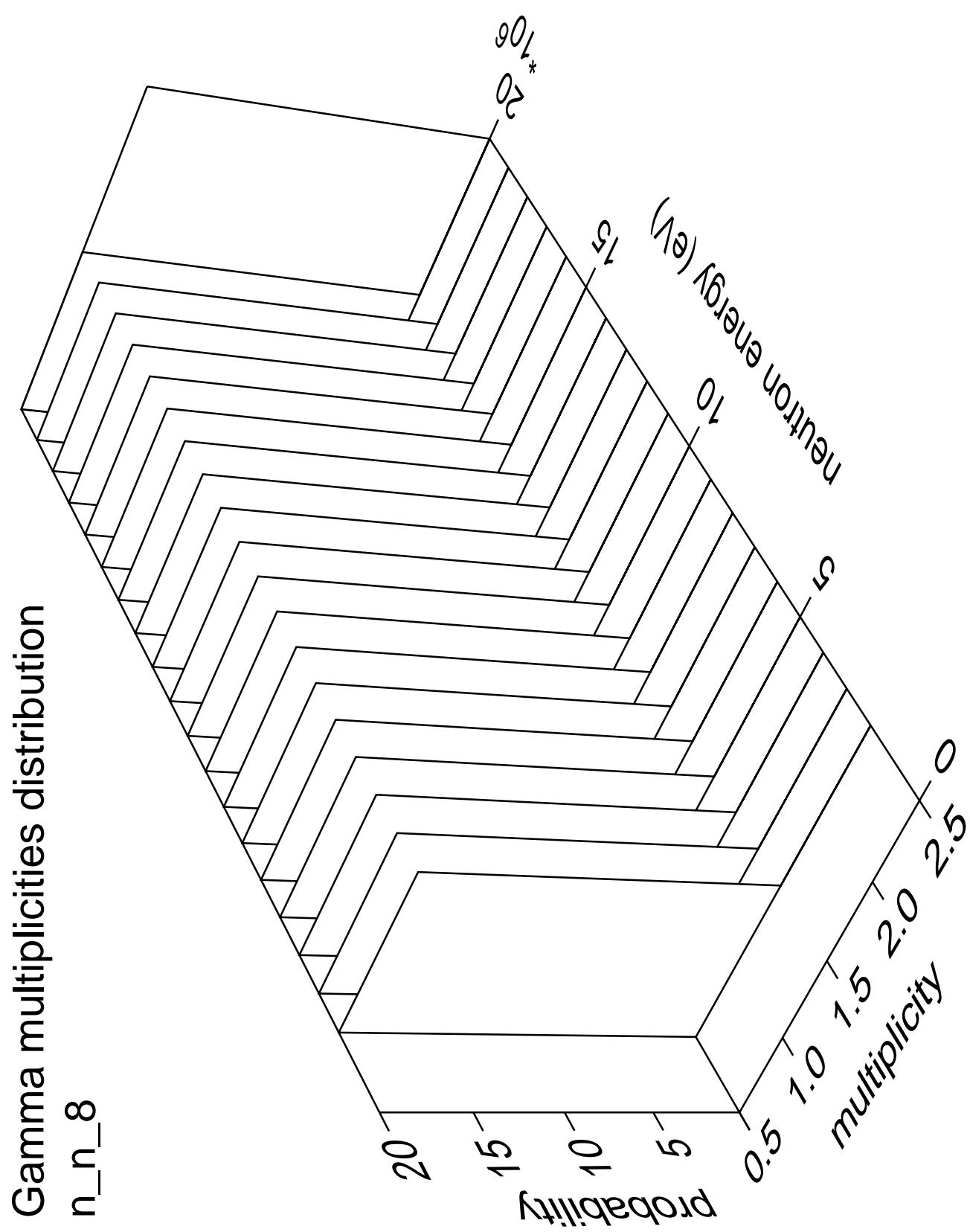


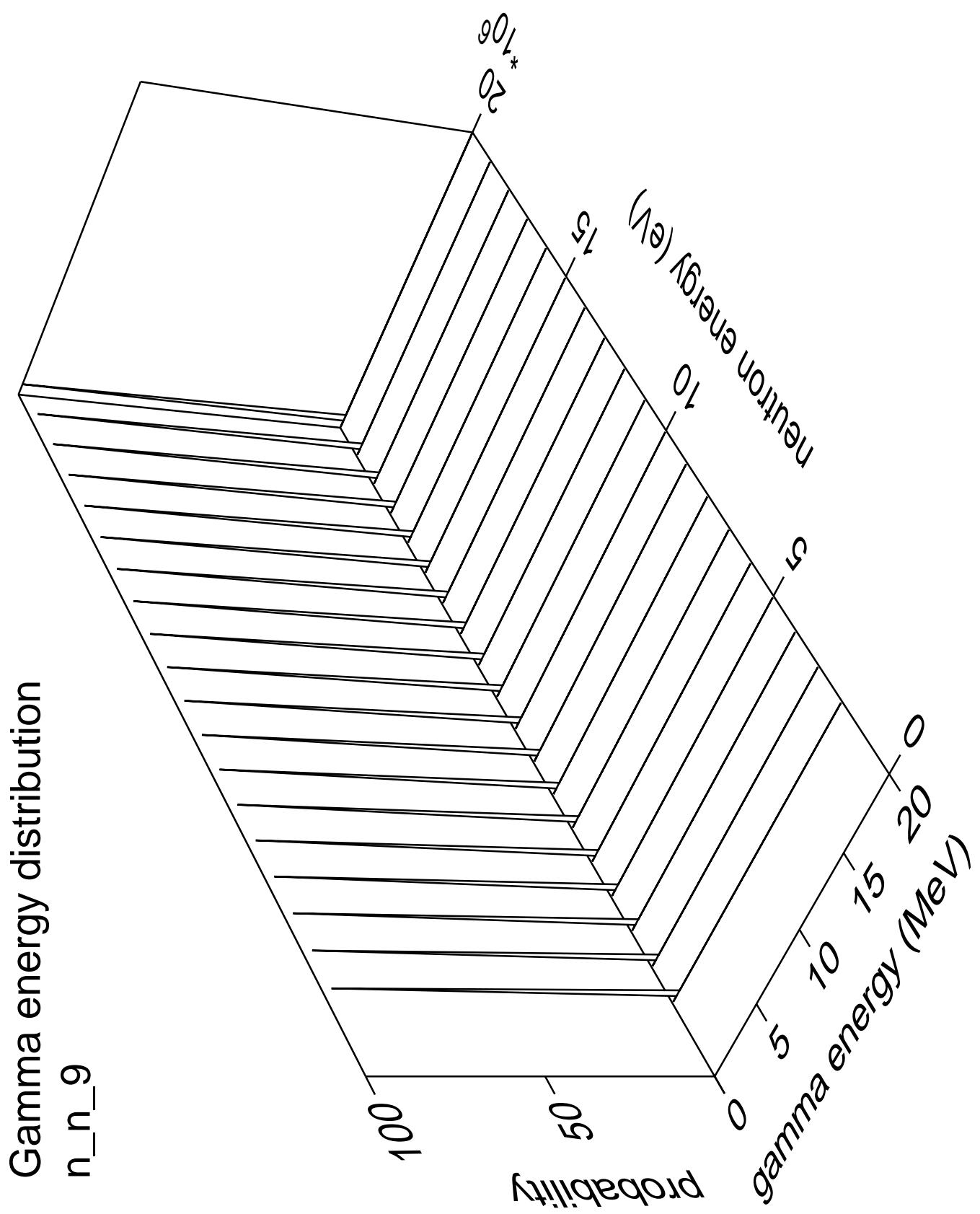


Gamma angles distribution

n_n_8

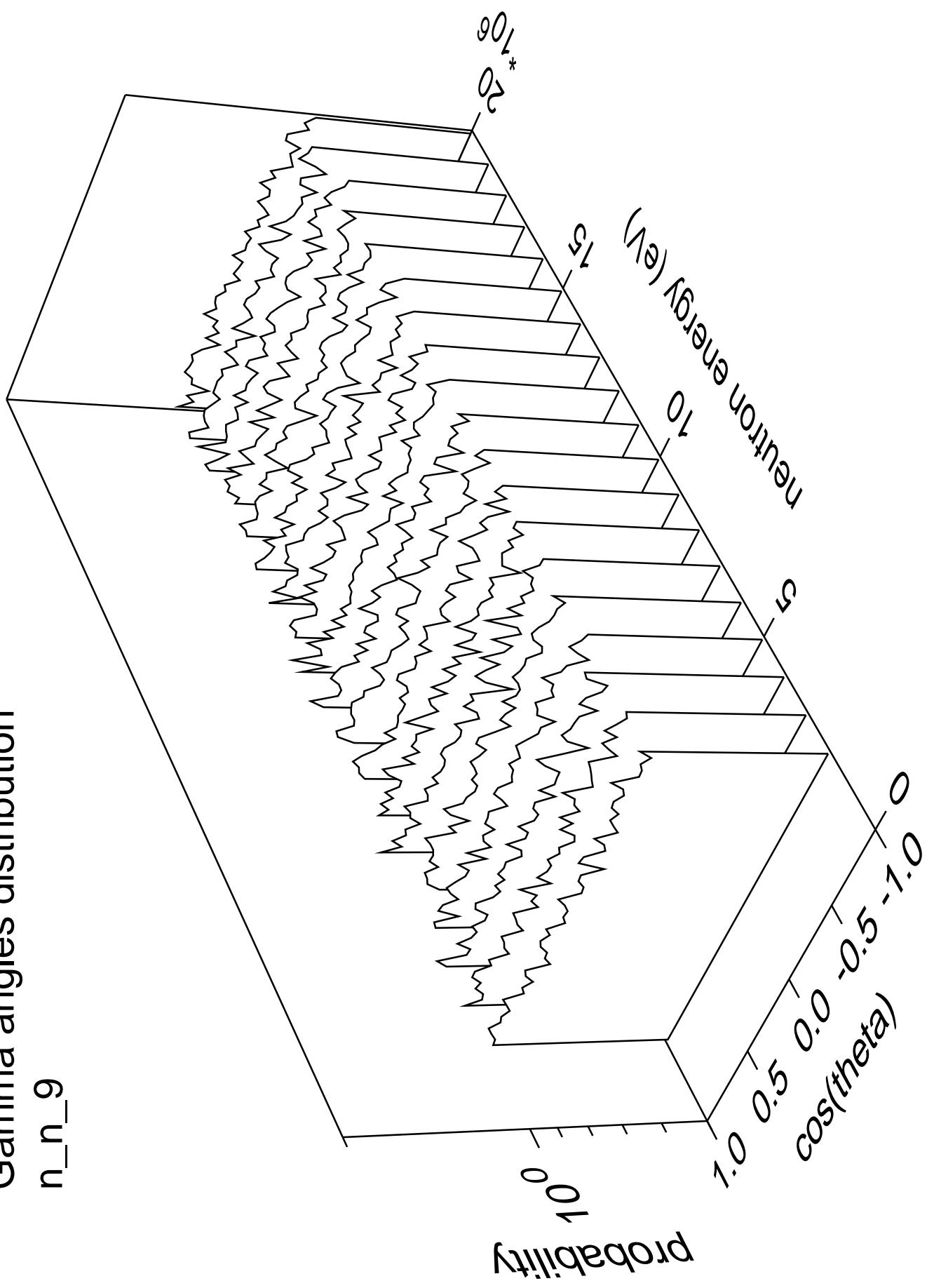


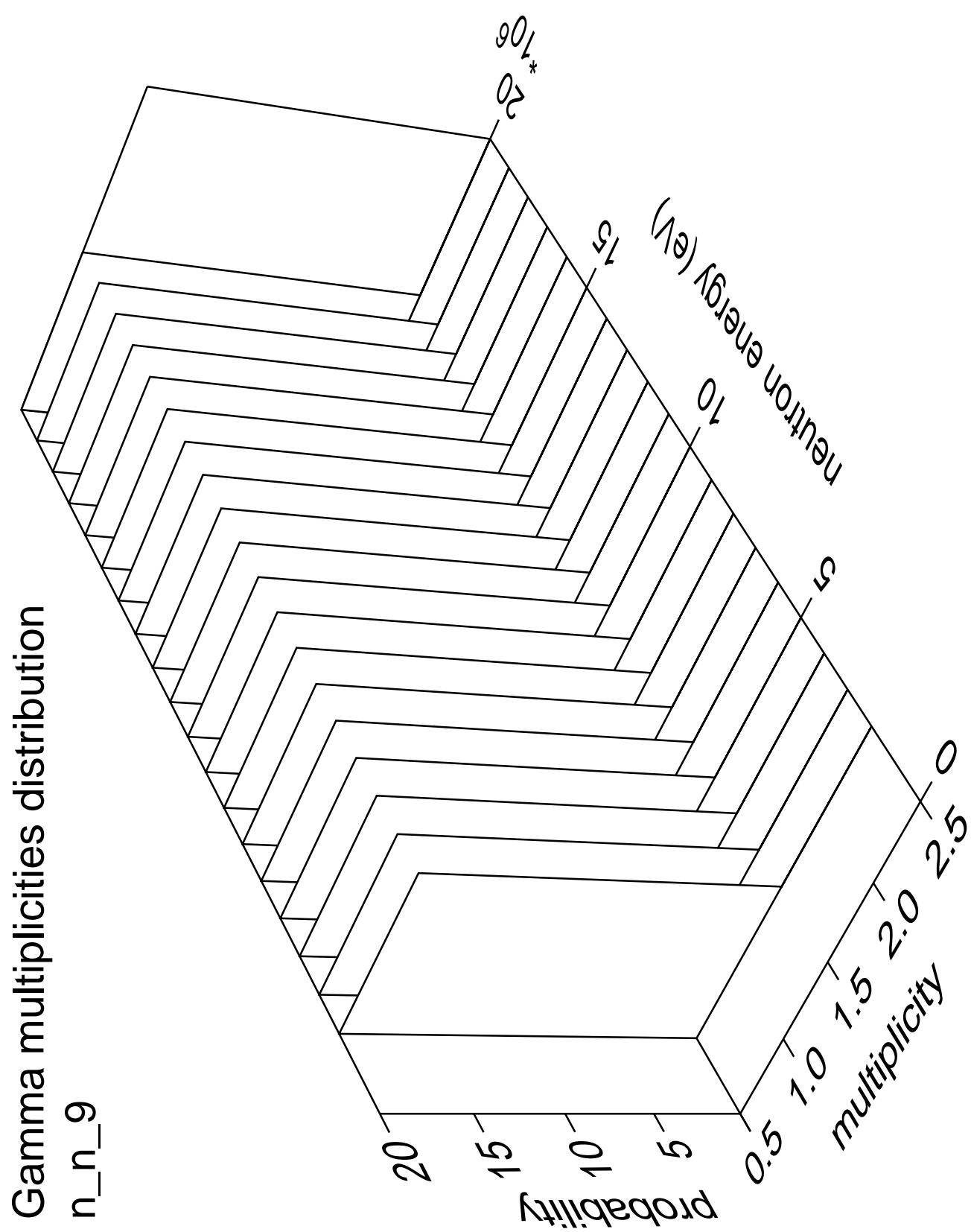


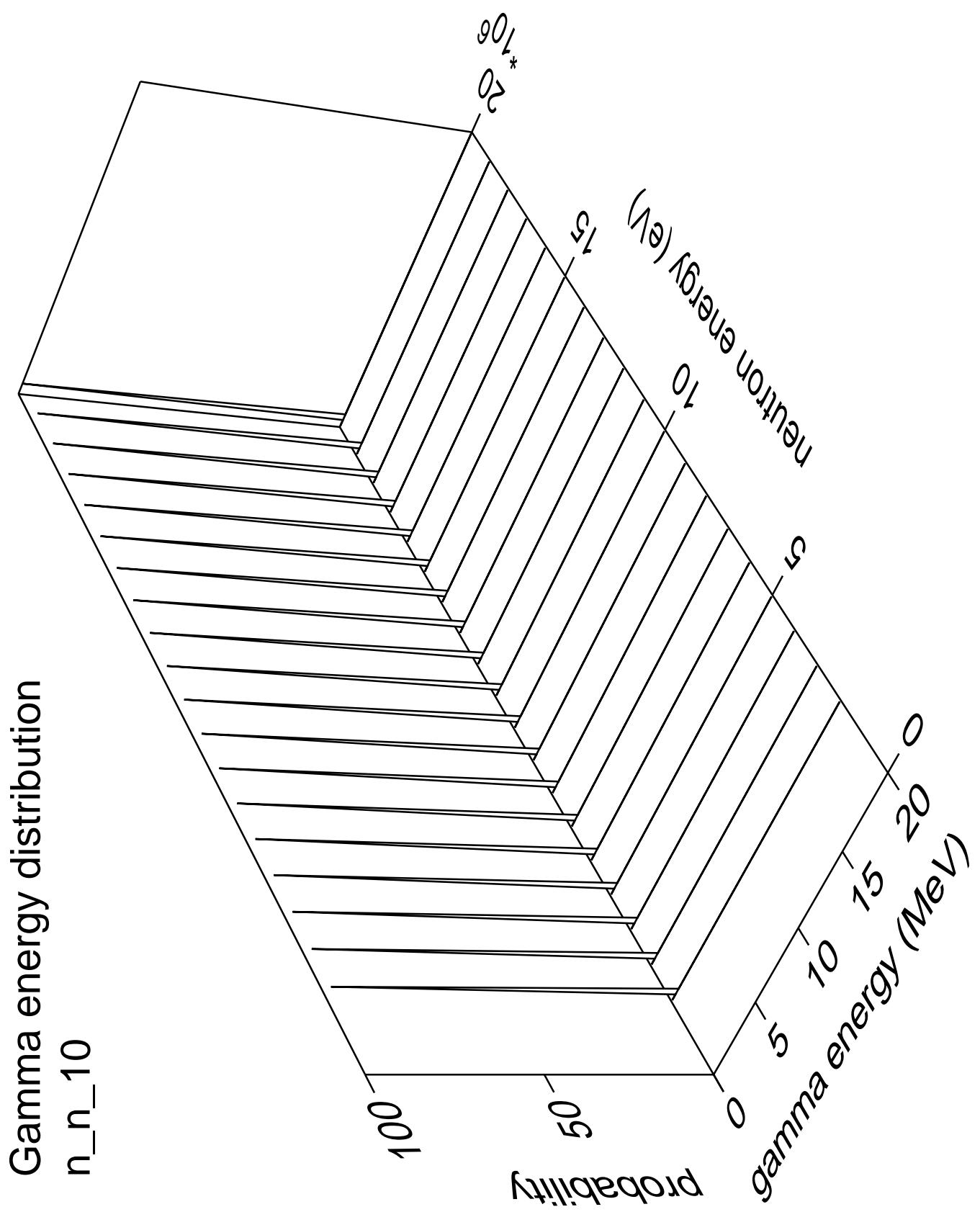


Gamma angles distribution

n_n_9

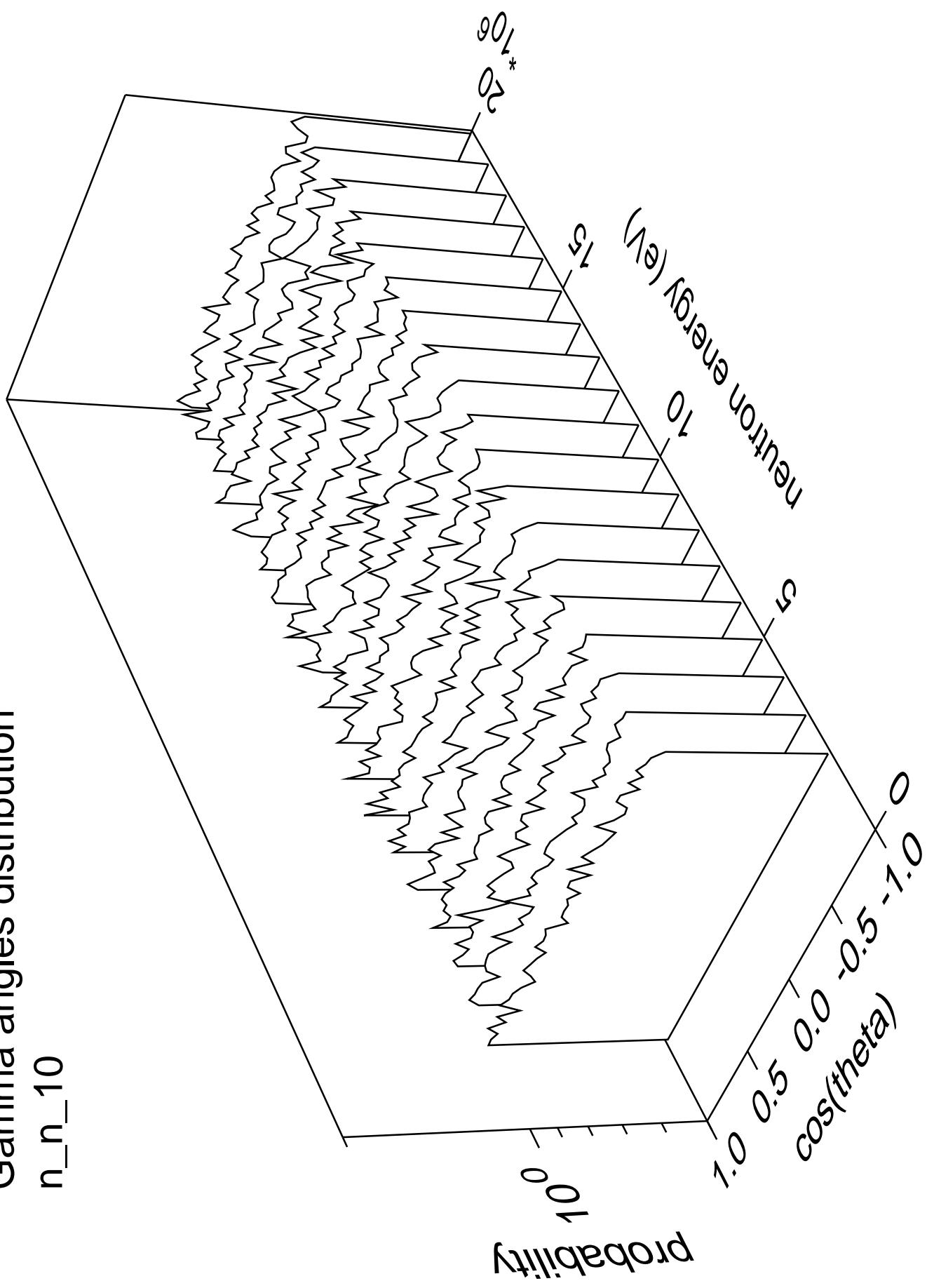


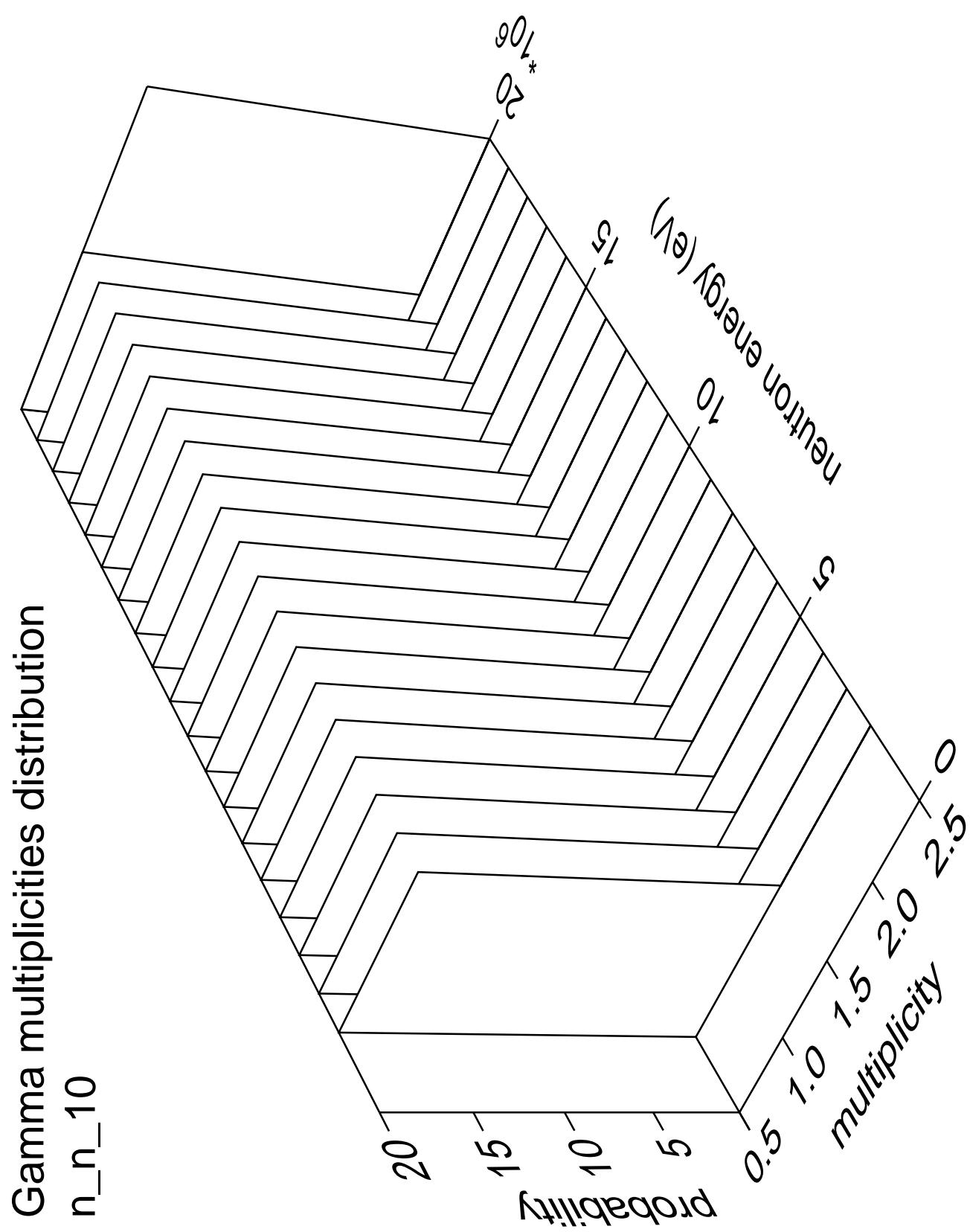




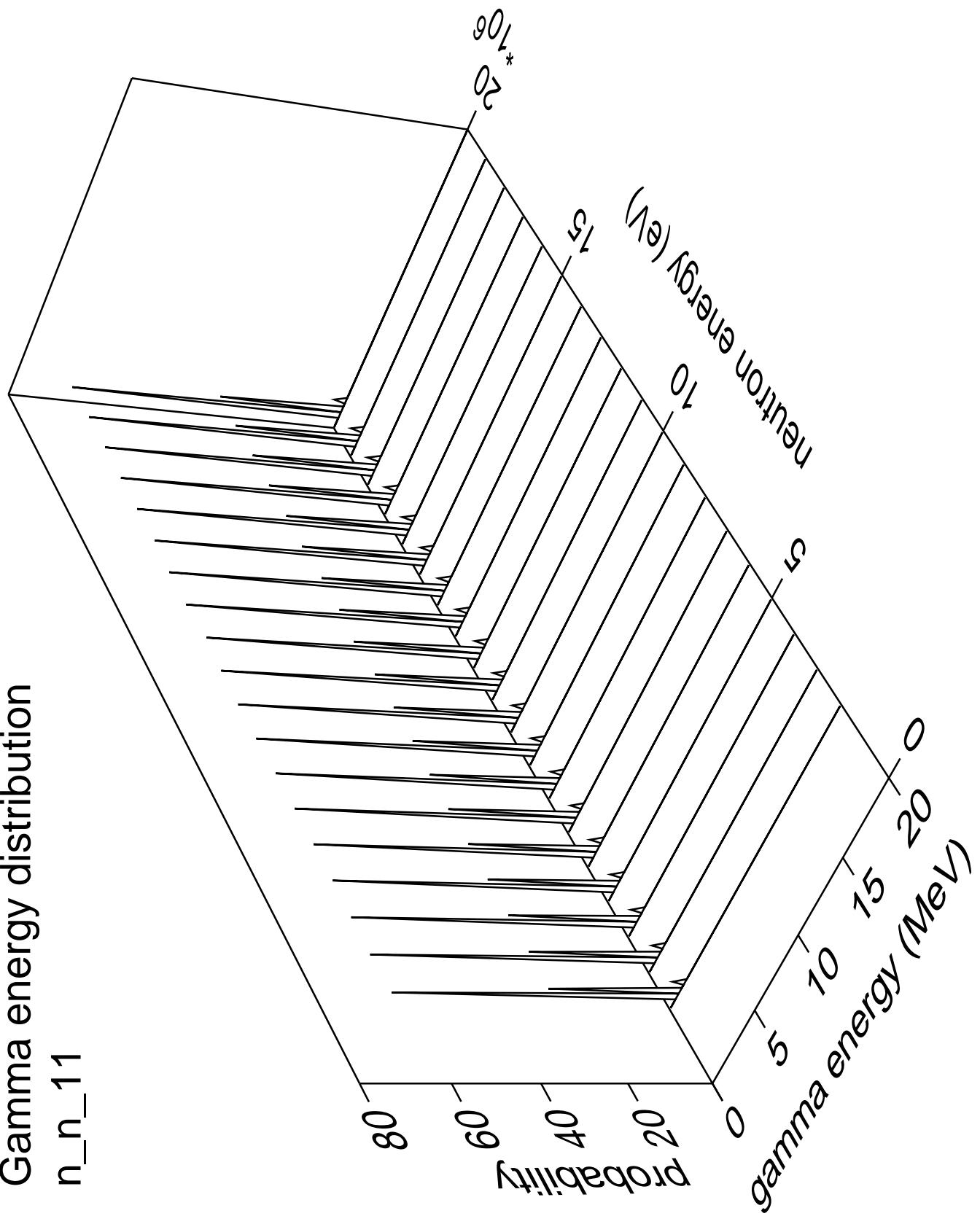
Gamma angles distribution

n_n_10

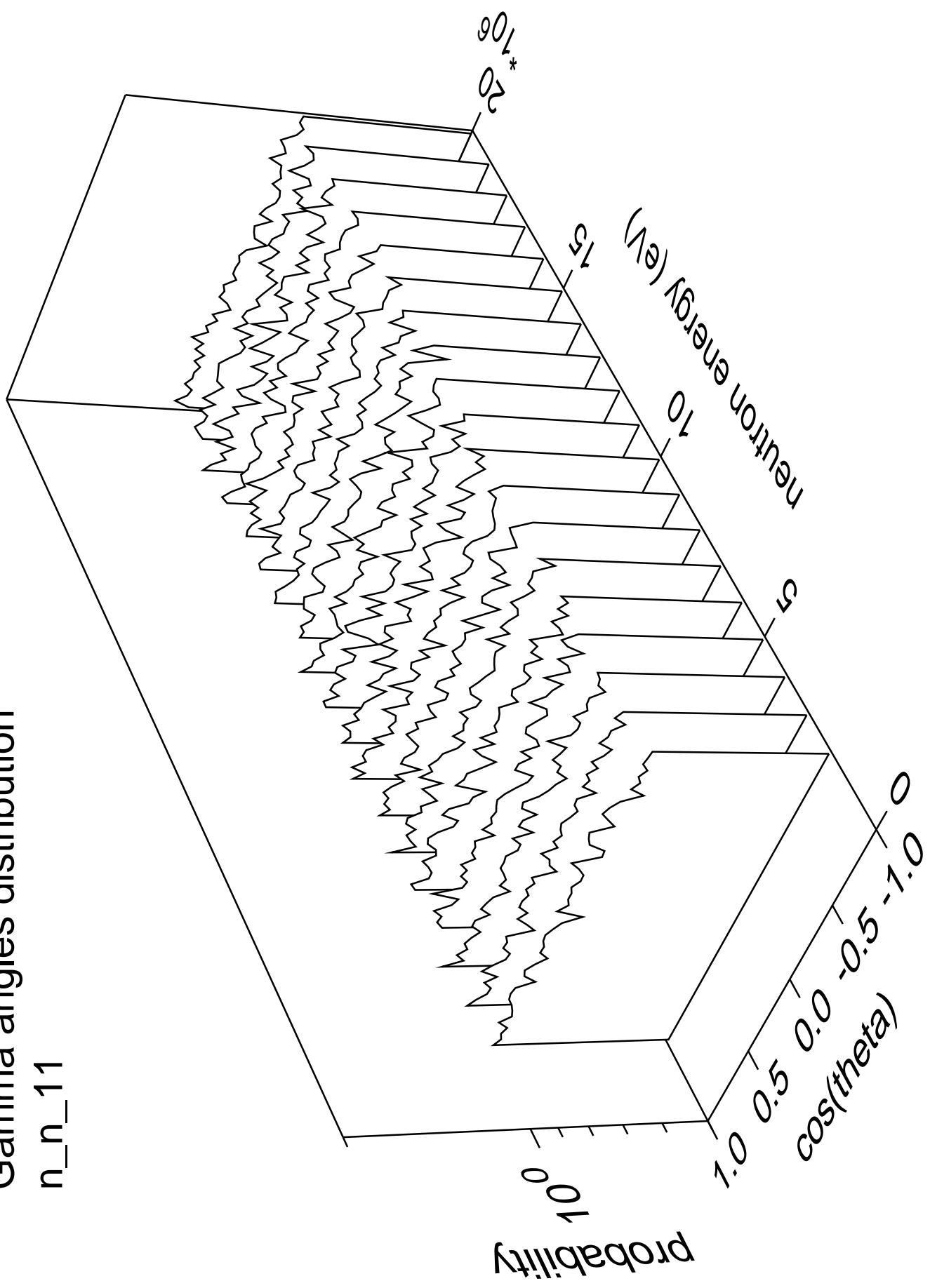




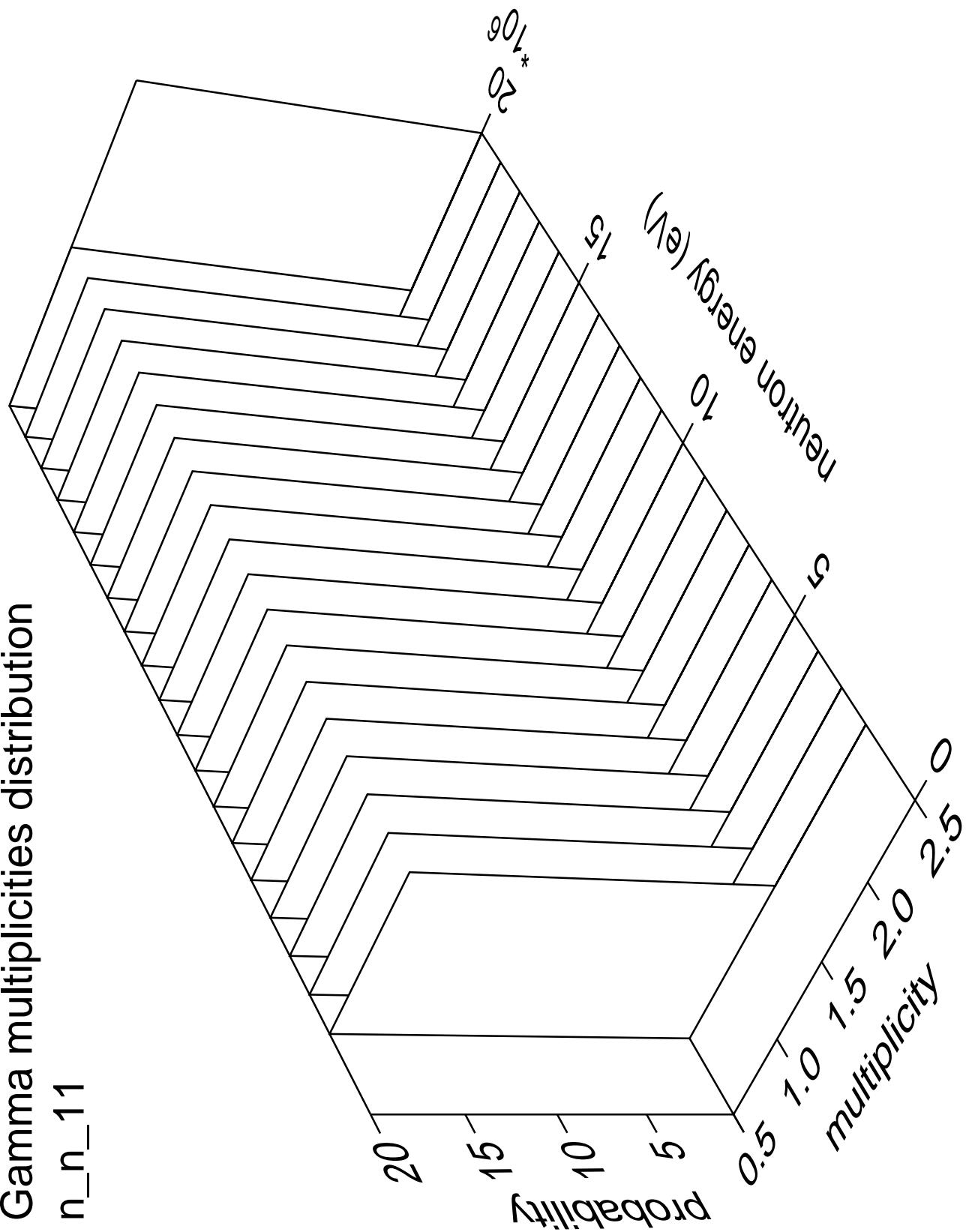
Gamma energy distribution



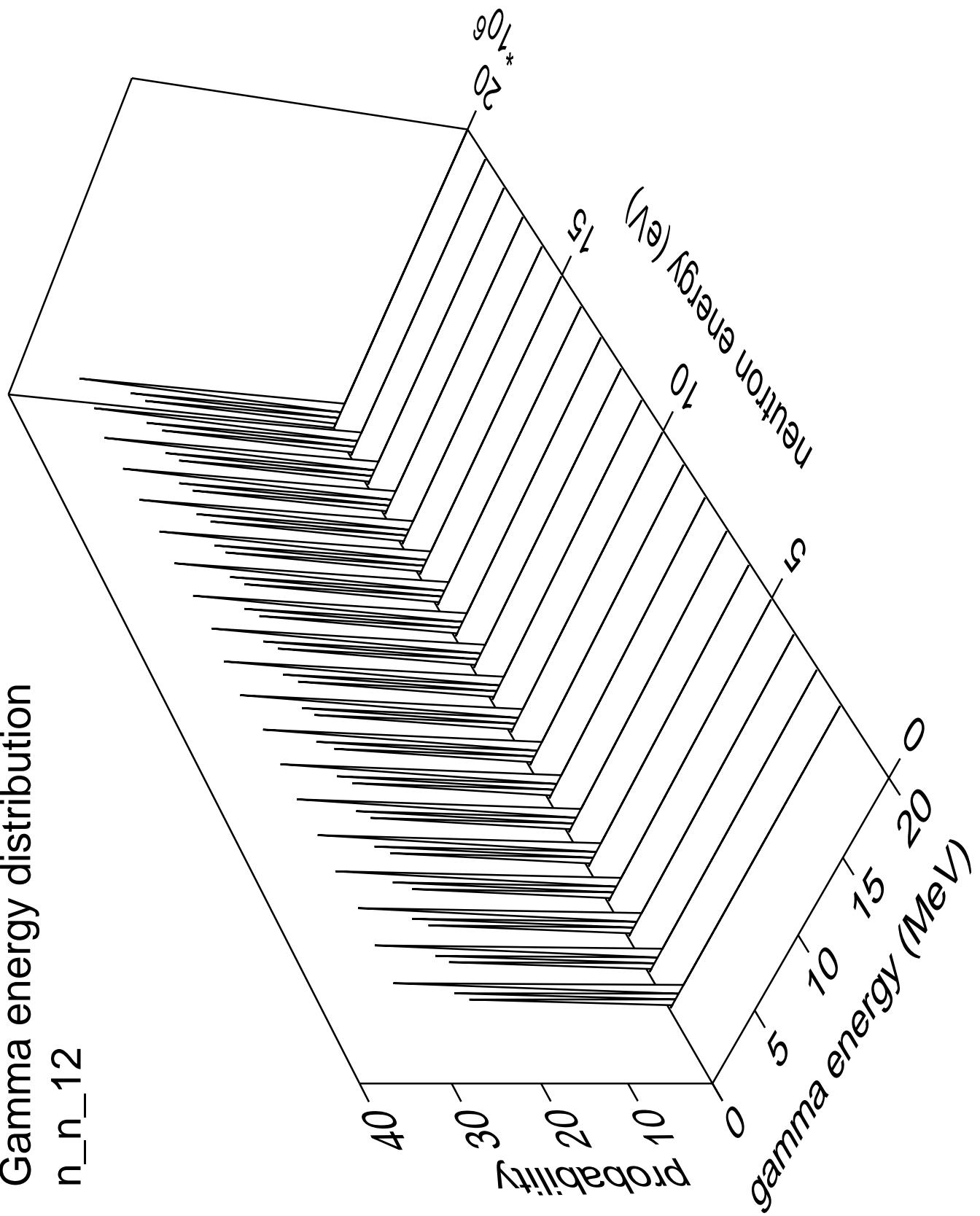
Gamma angles distribution



Gamma multiplicities distribution

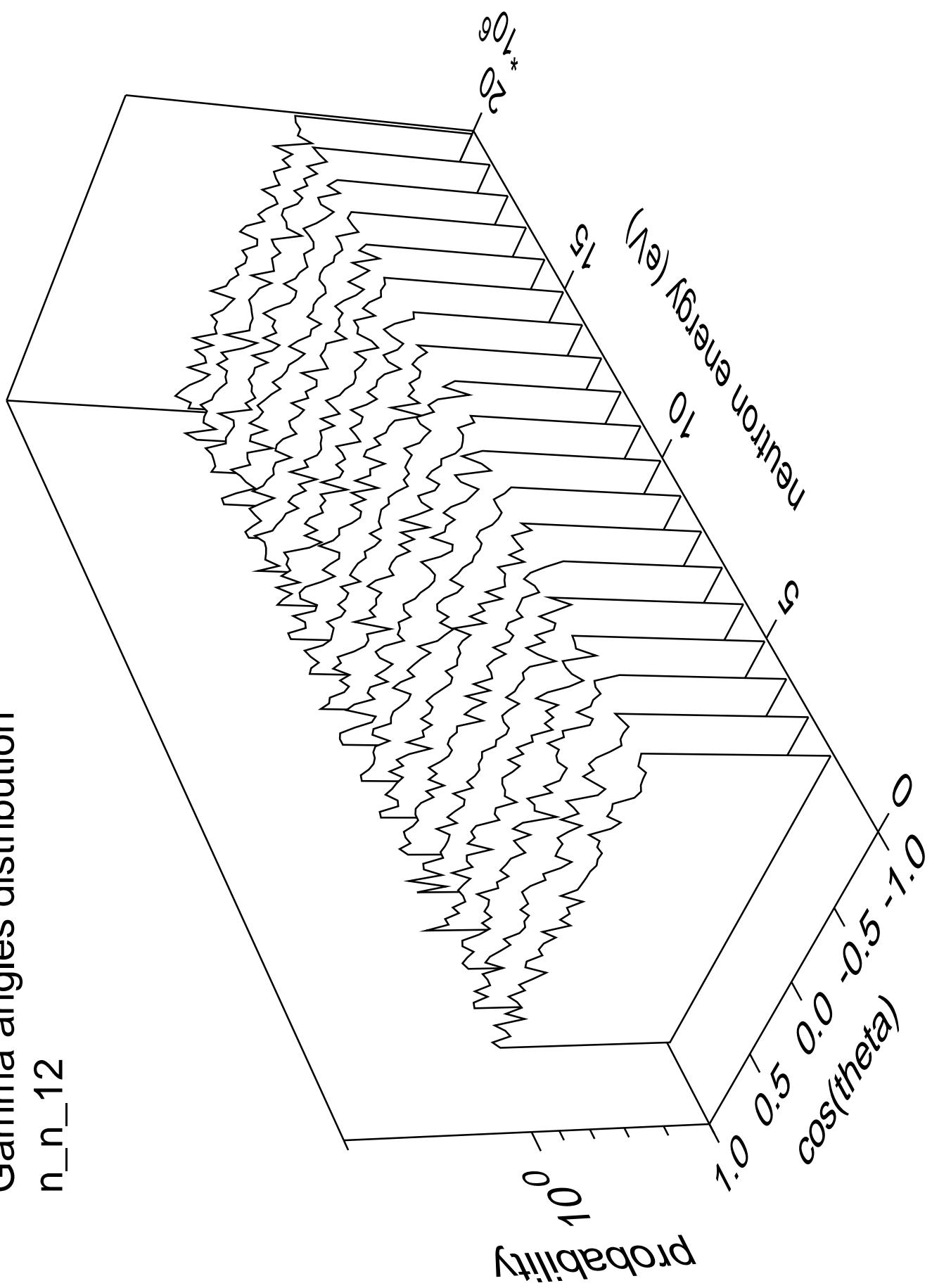


Gamma energy distribution n_{n_12}

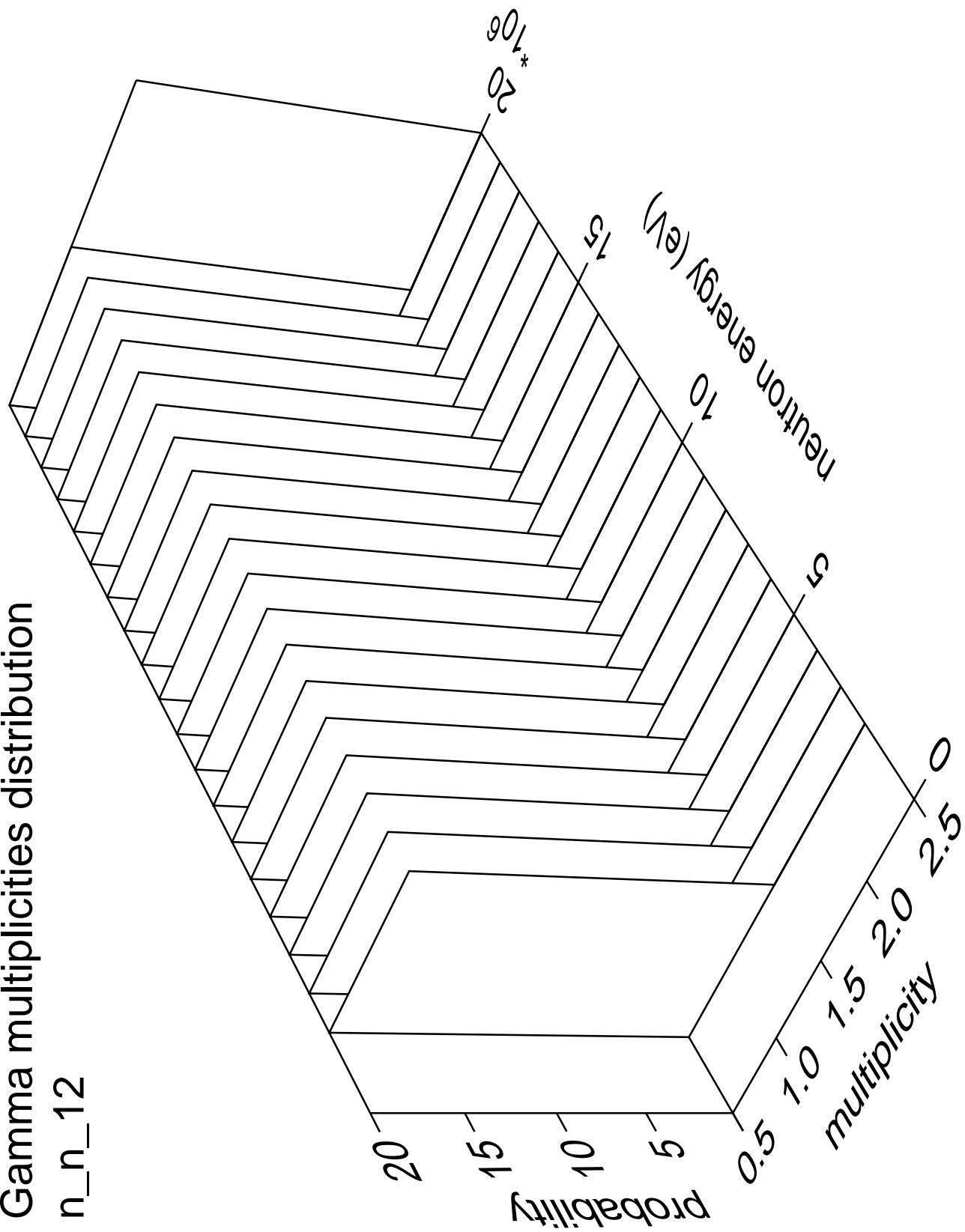


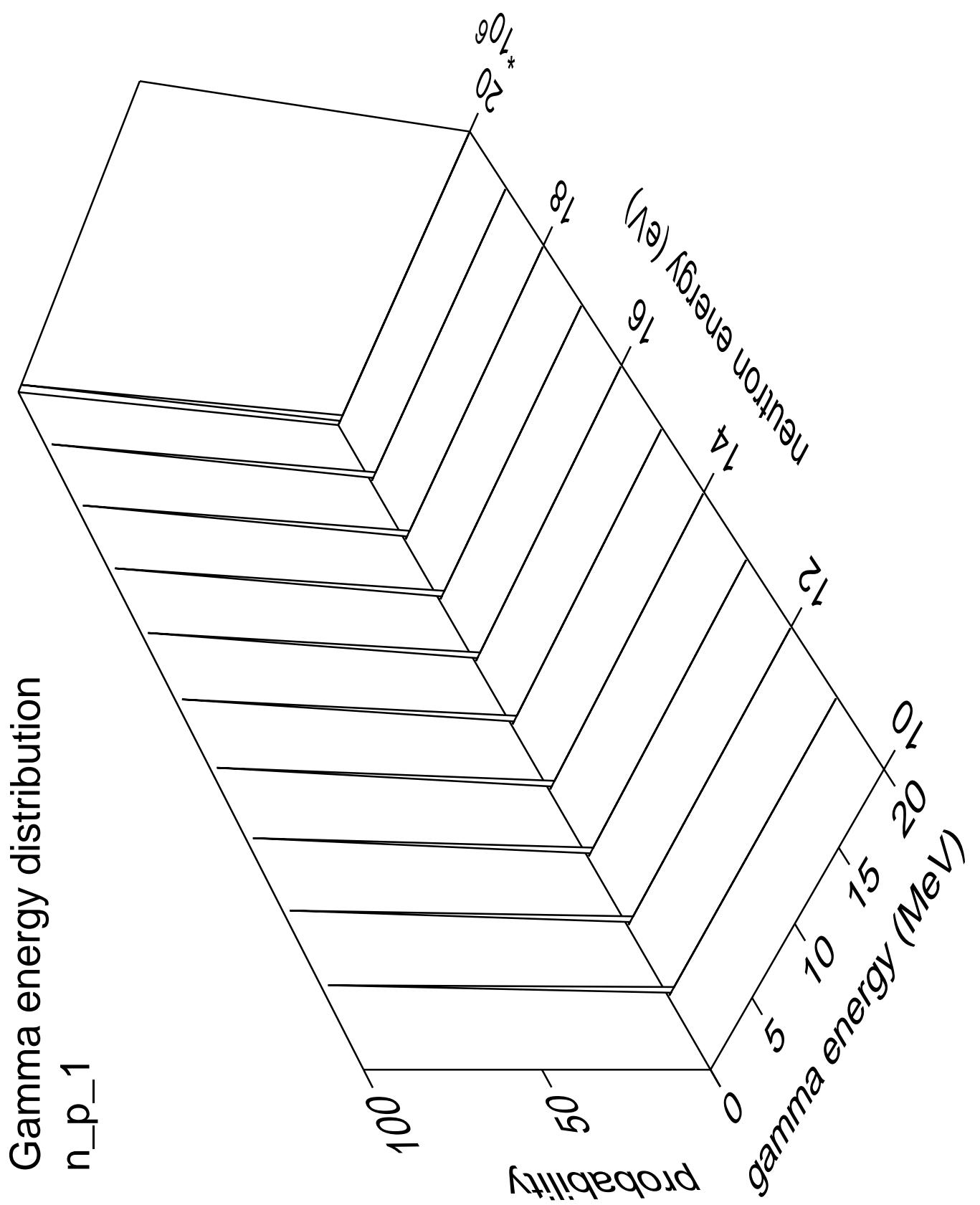
Gamma angles distribution

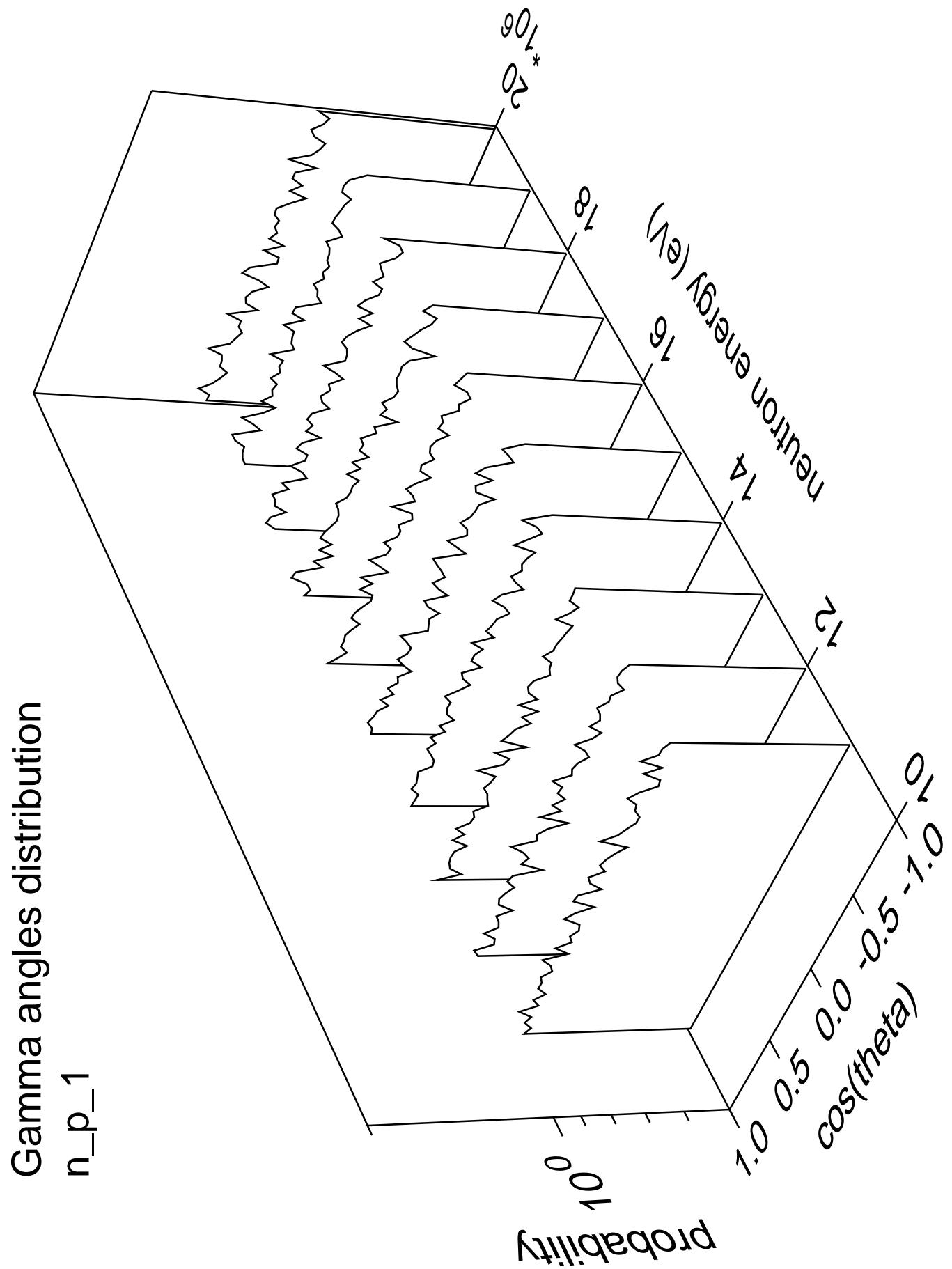
n_{n_12}

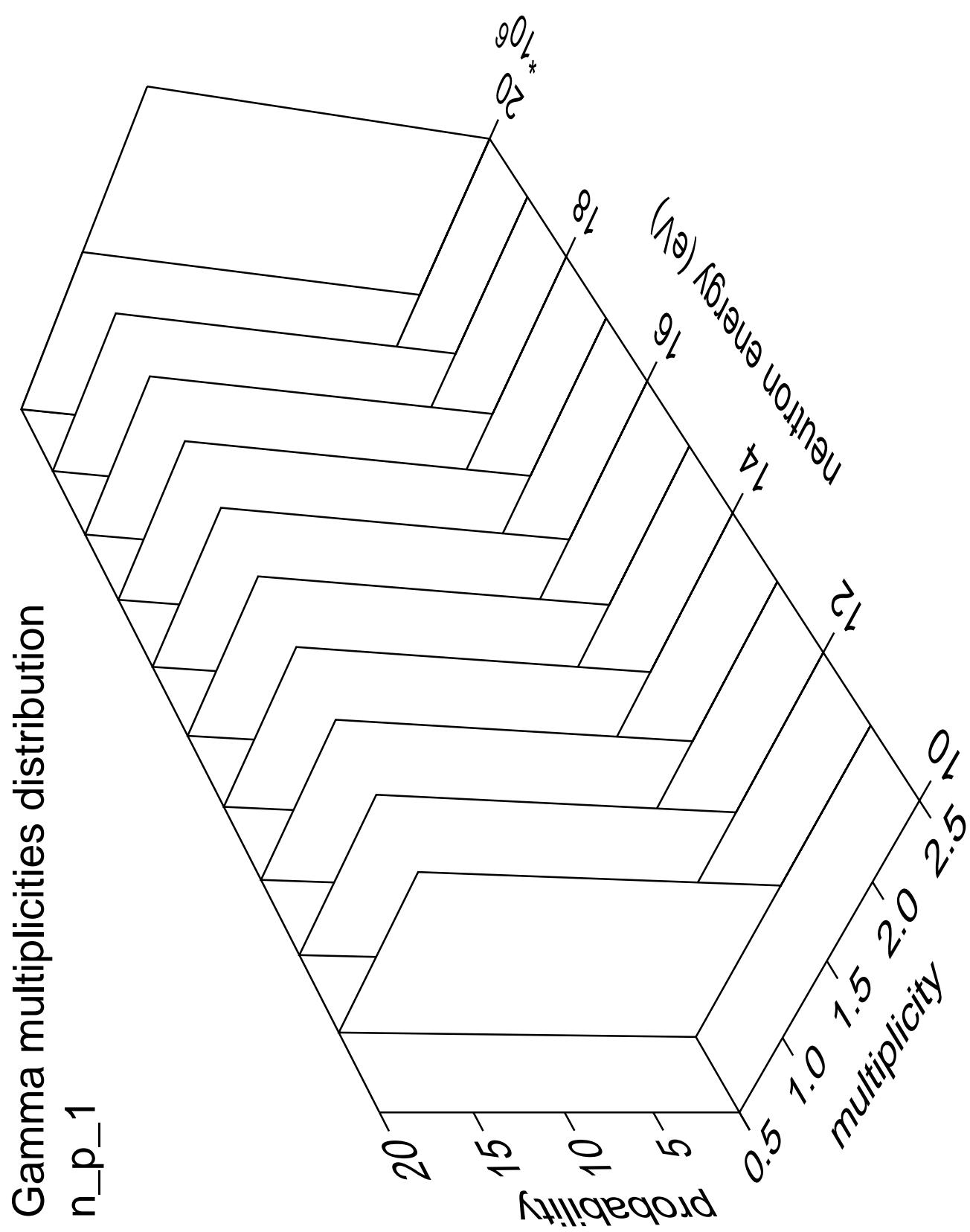


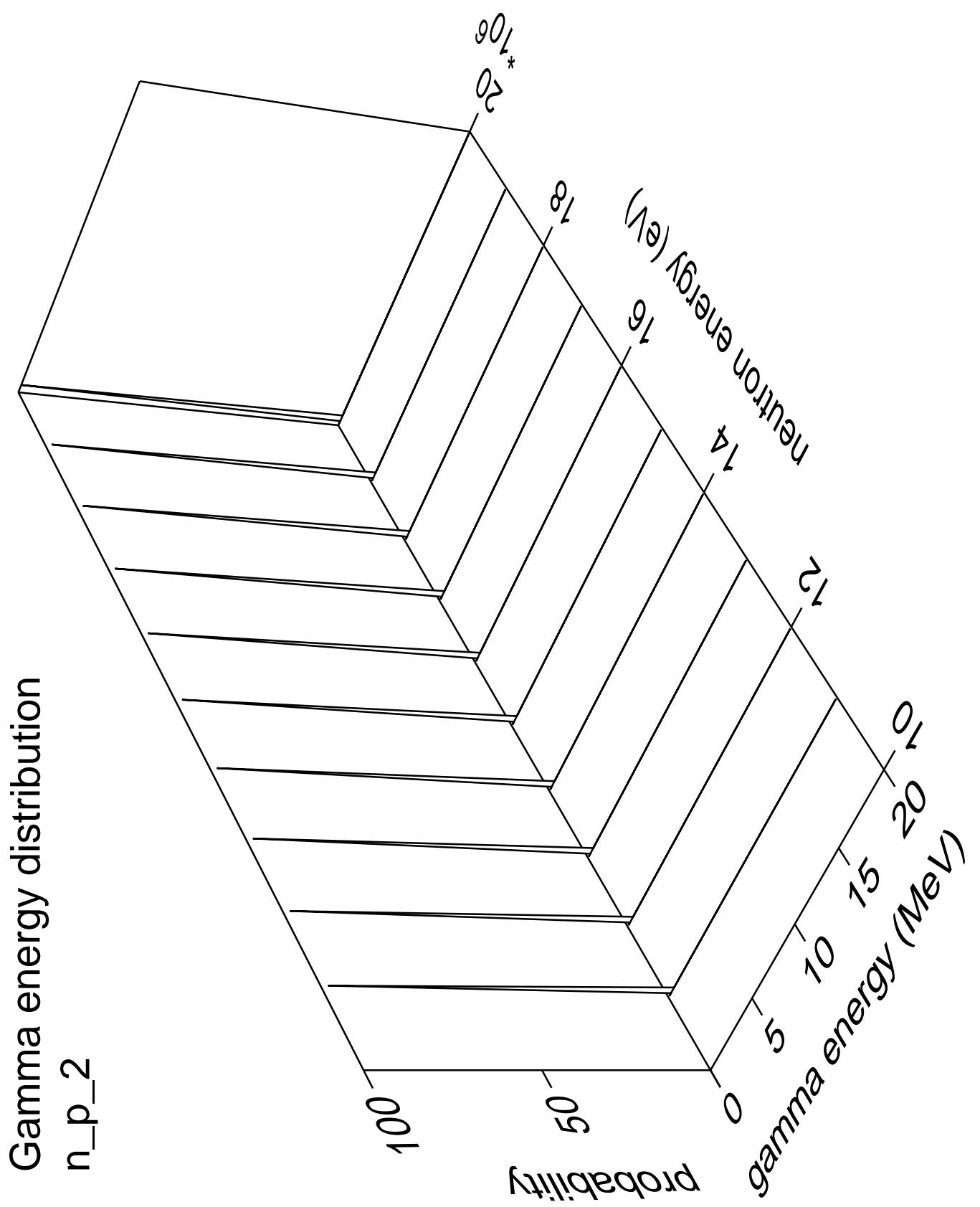
Gamma multiplicities distribution











Gamma angles distribution

n_{p_2}

Probability

10^0

10^1

10^2

10^3

10^4

10^1

10^2

10^3

10^4

10^5

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

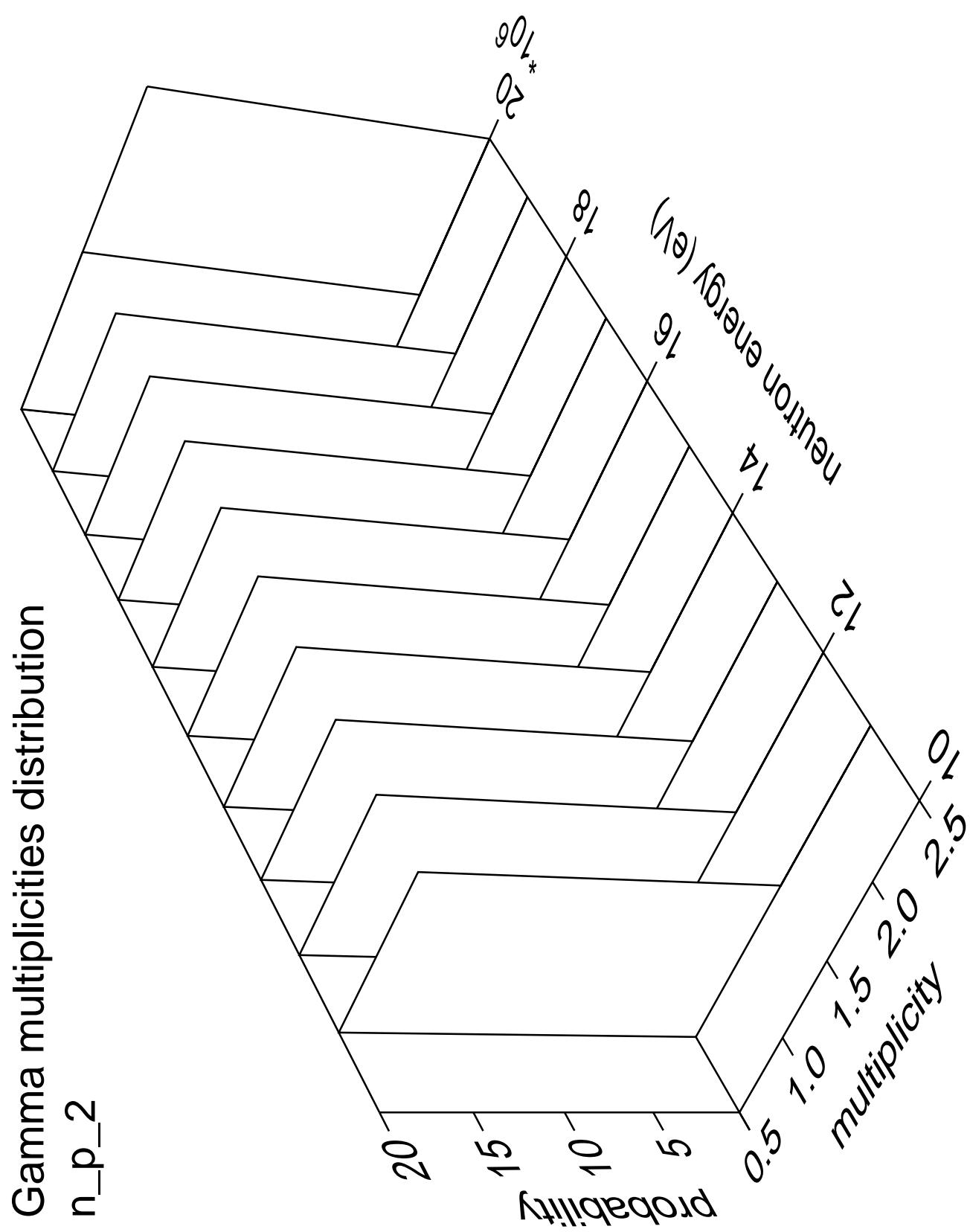
10^0

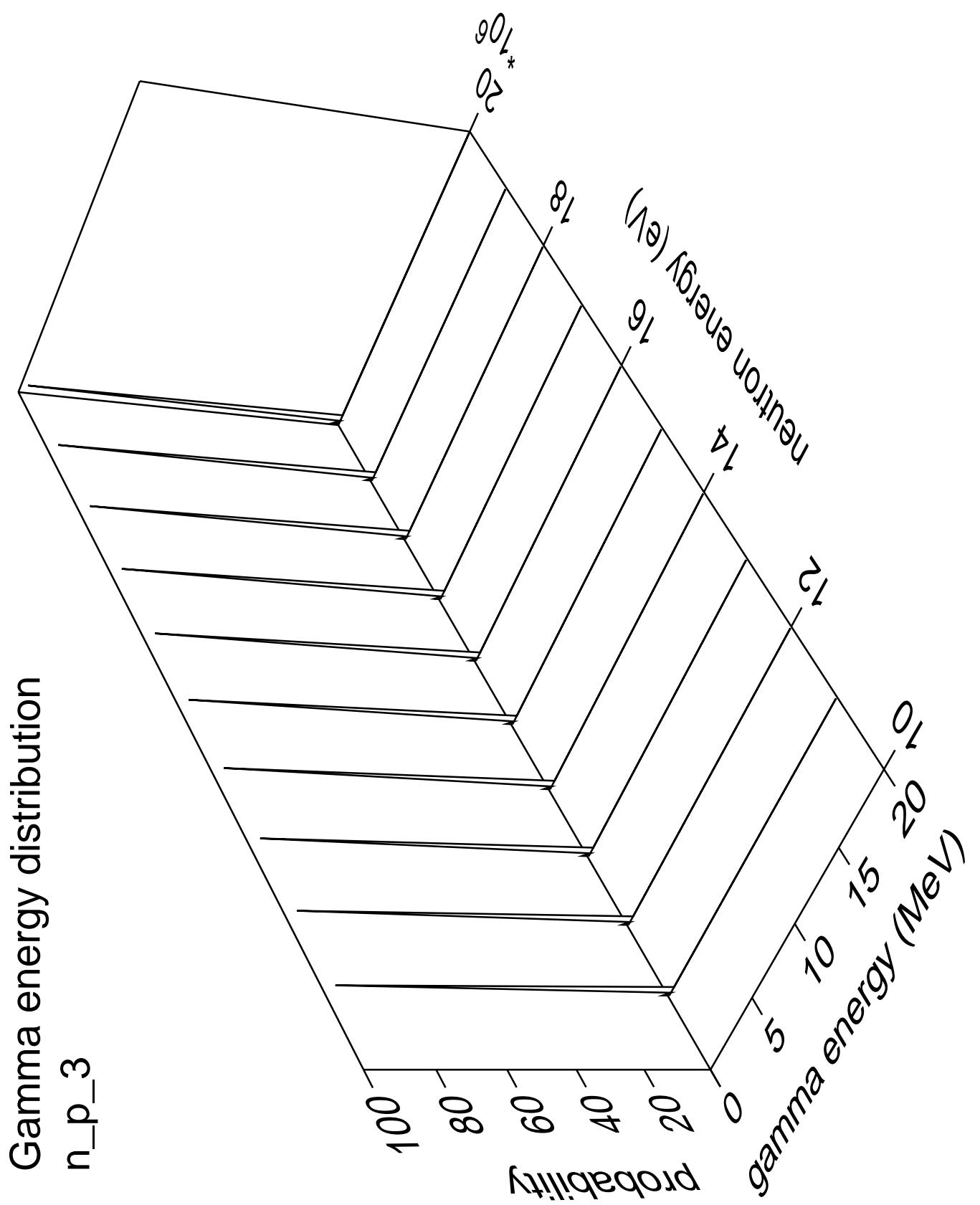
10^{-1}

10^{-2}

10^{-3}

10^{-4}





Gamma angles distribution

n_p_3

