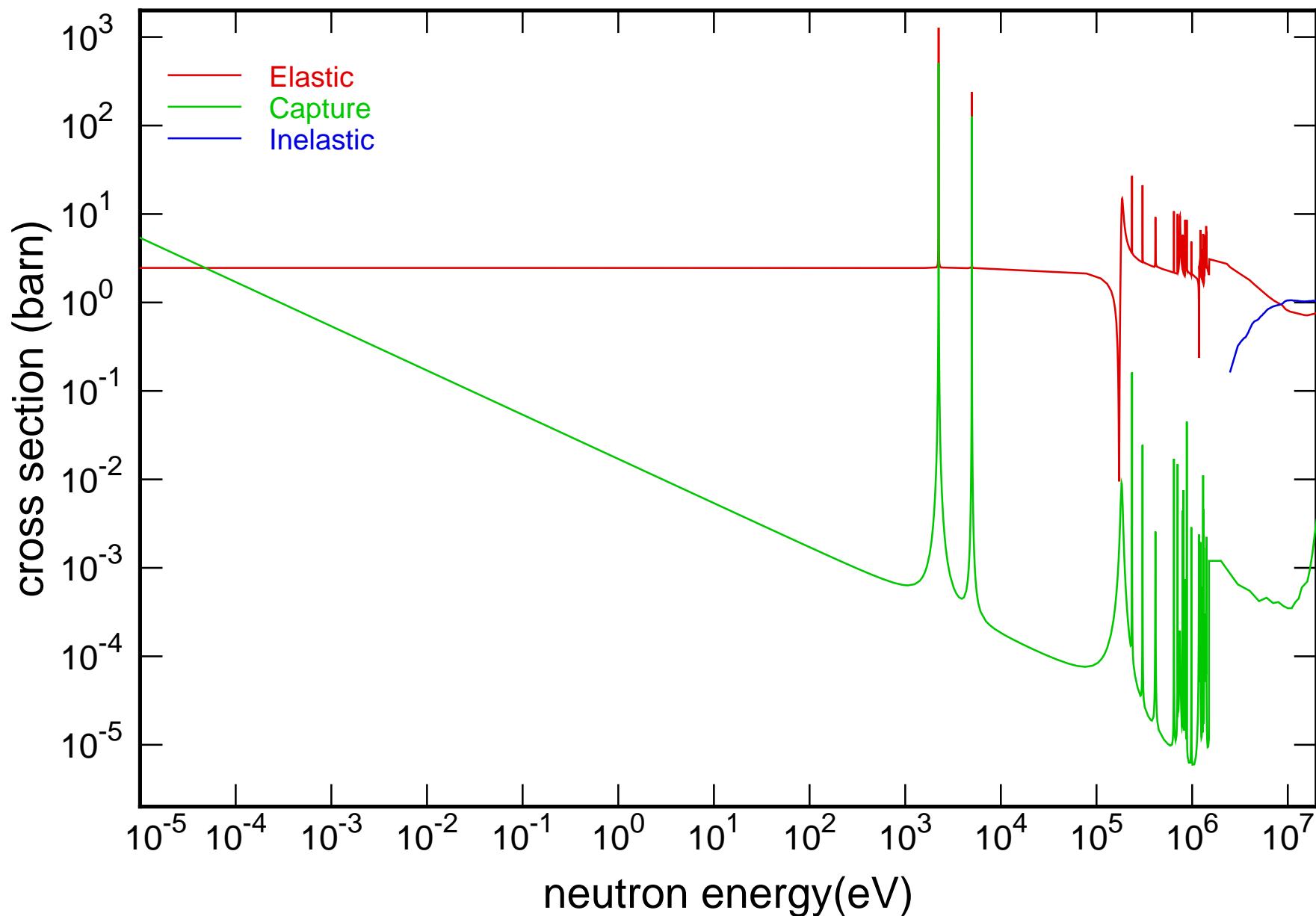
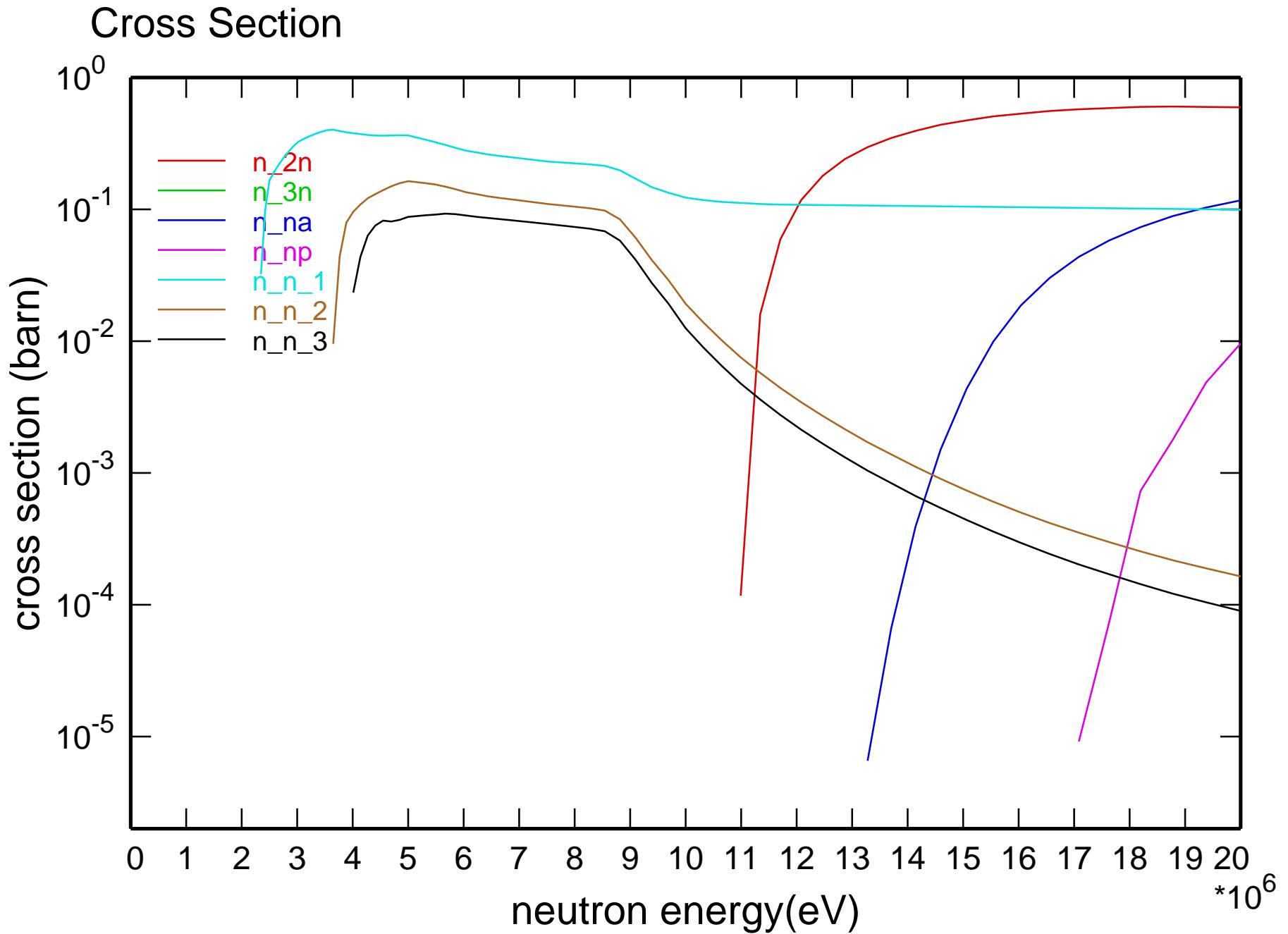
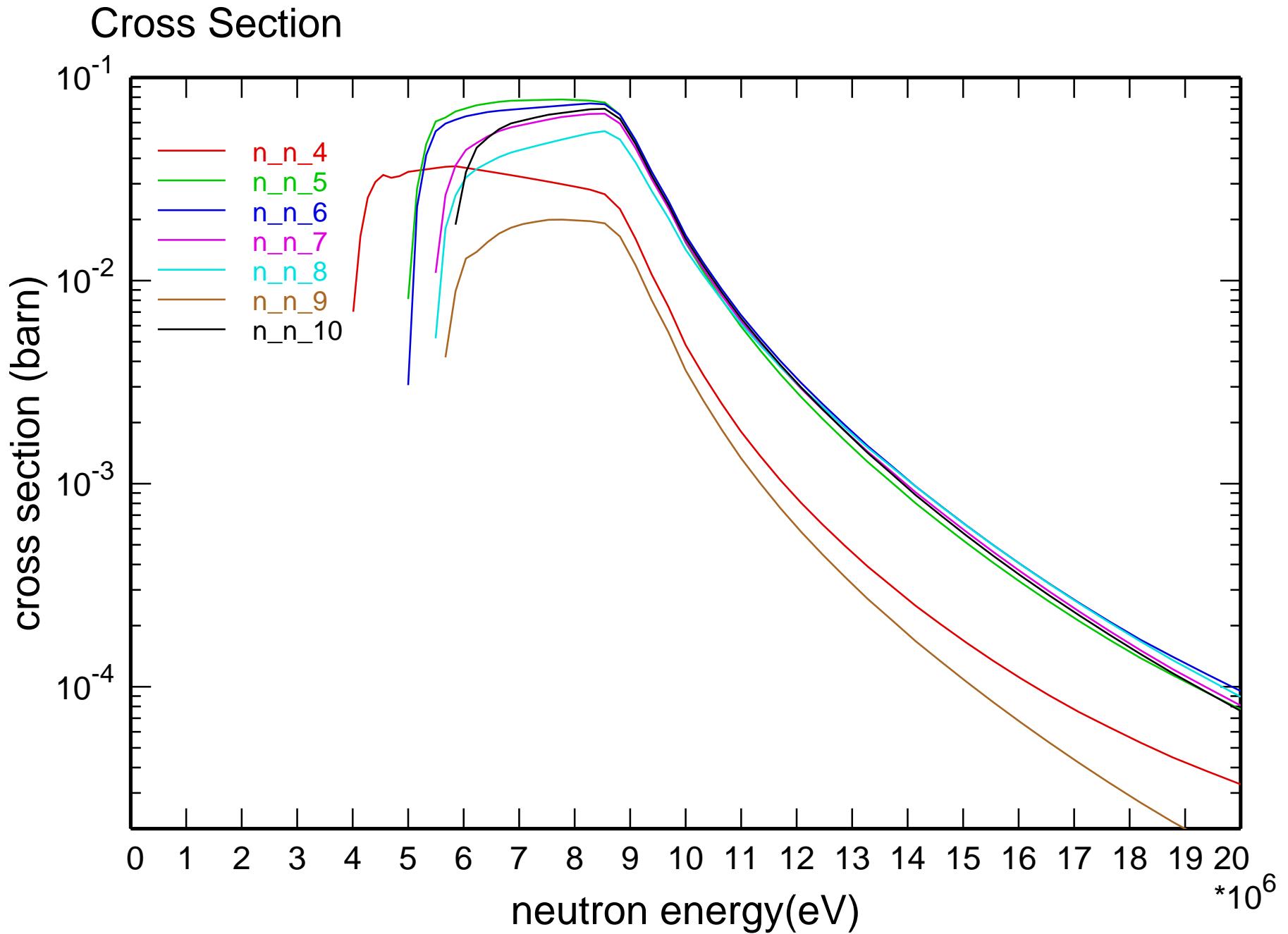


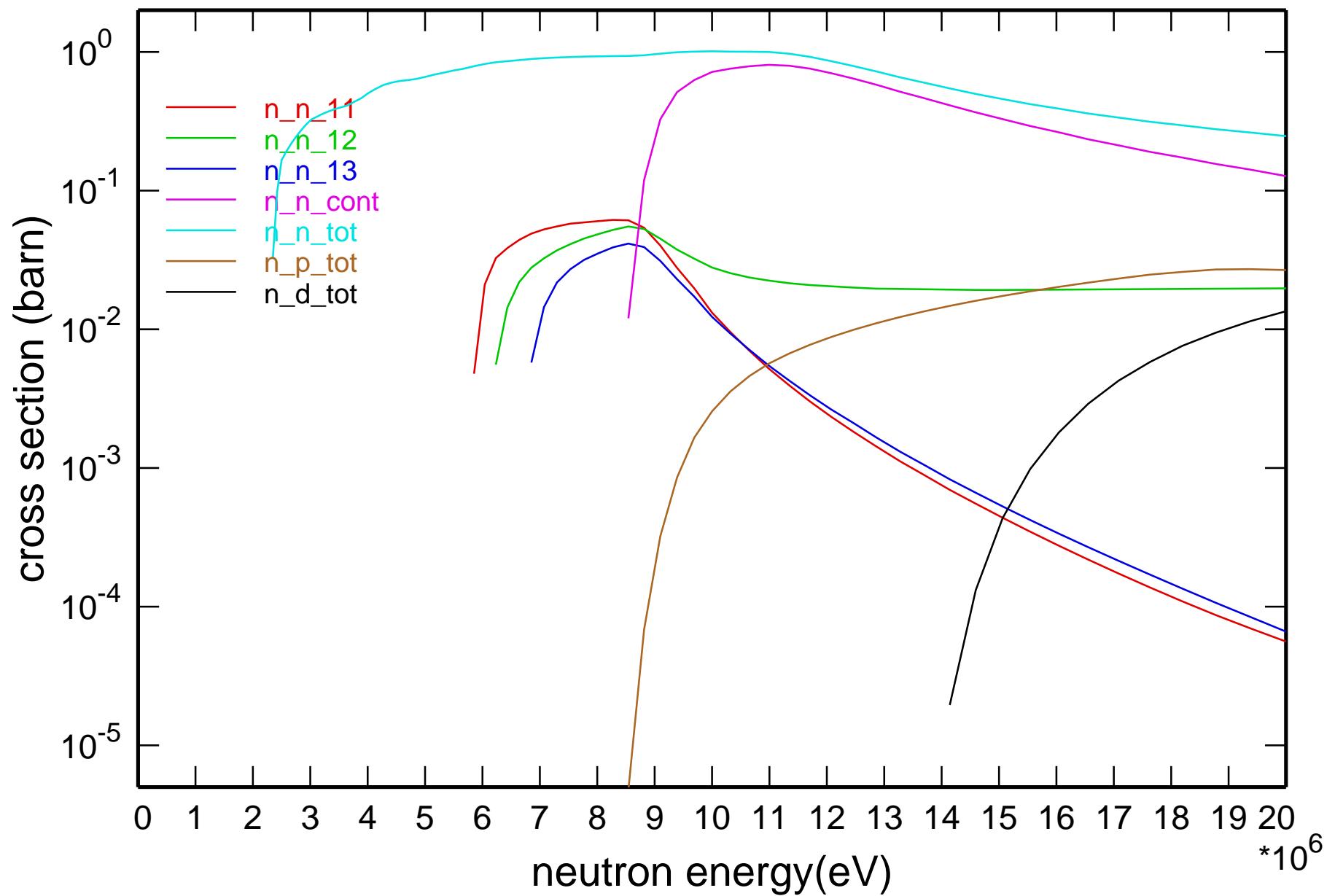
Main Cross Sections

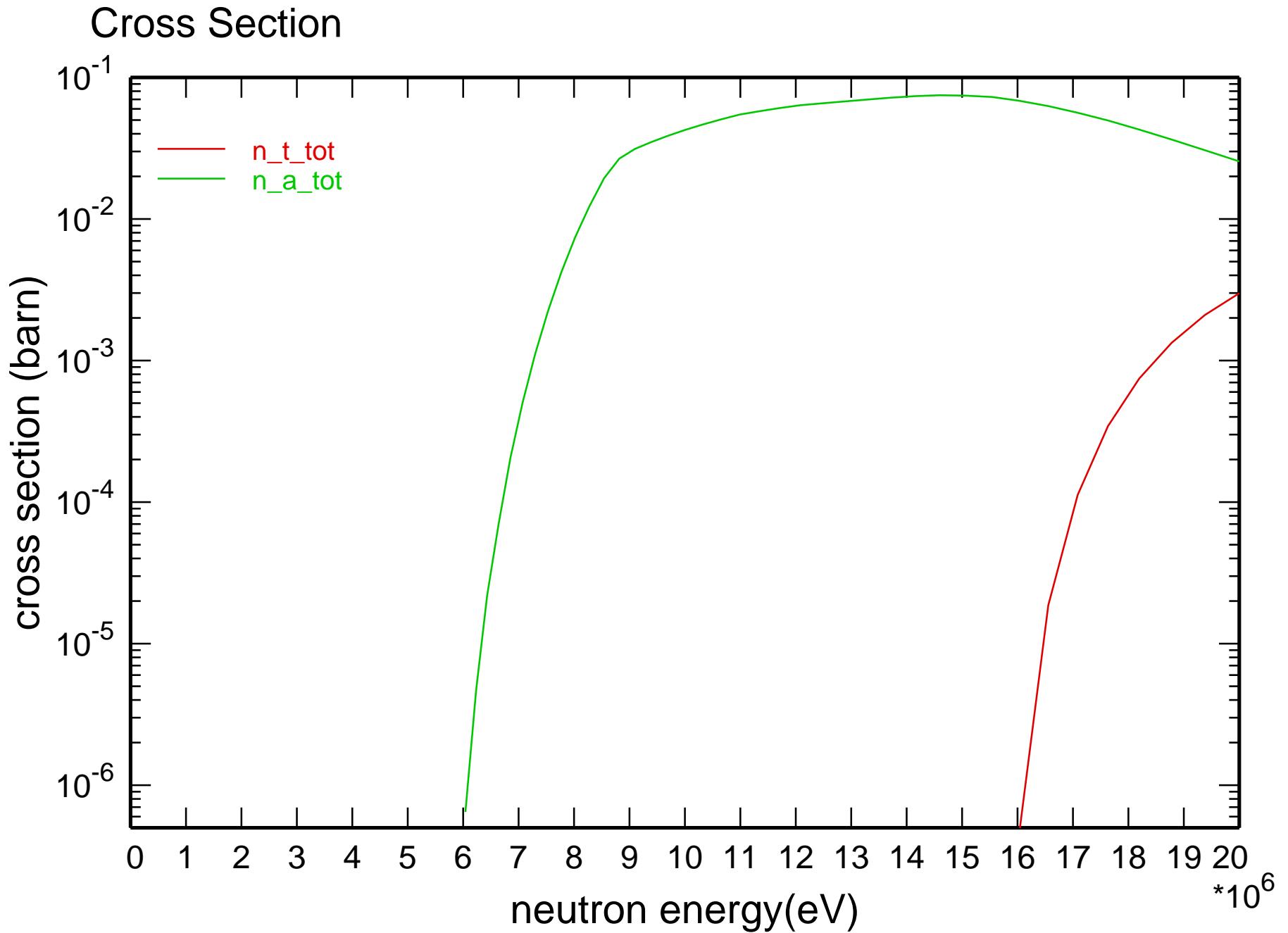


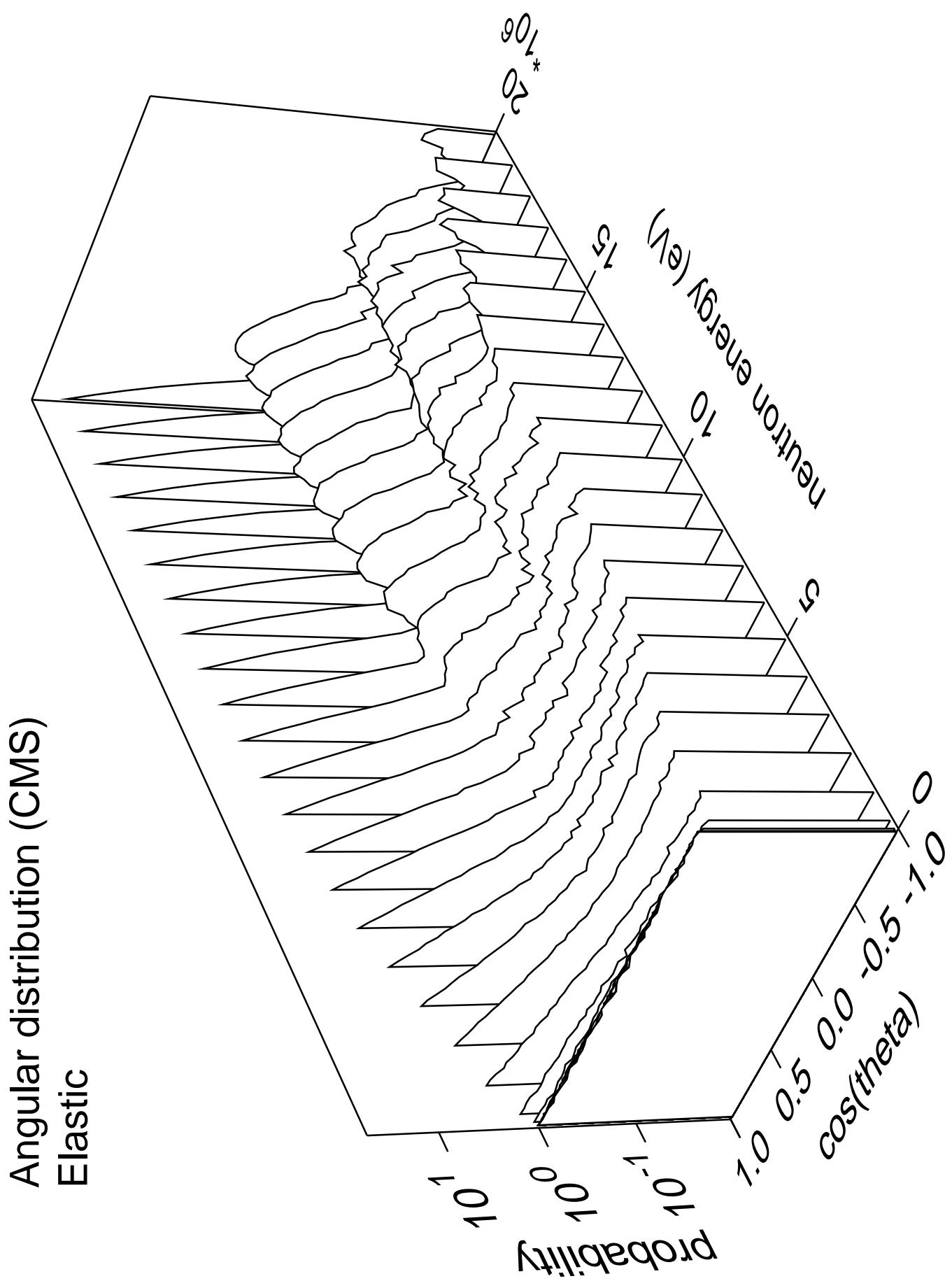




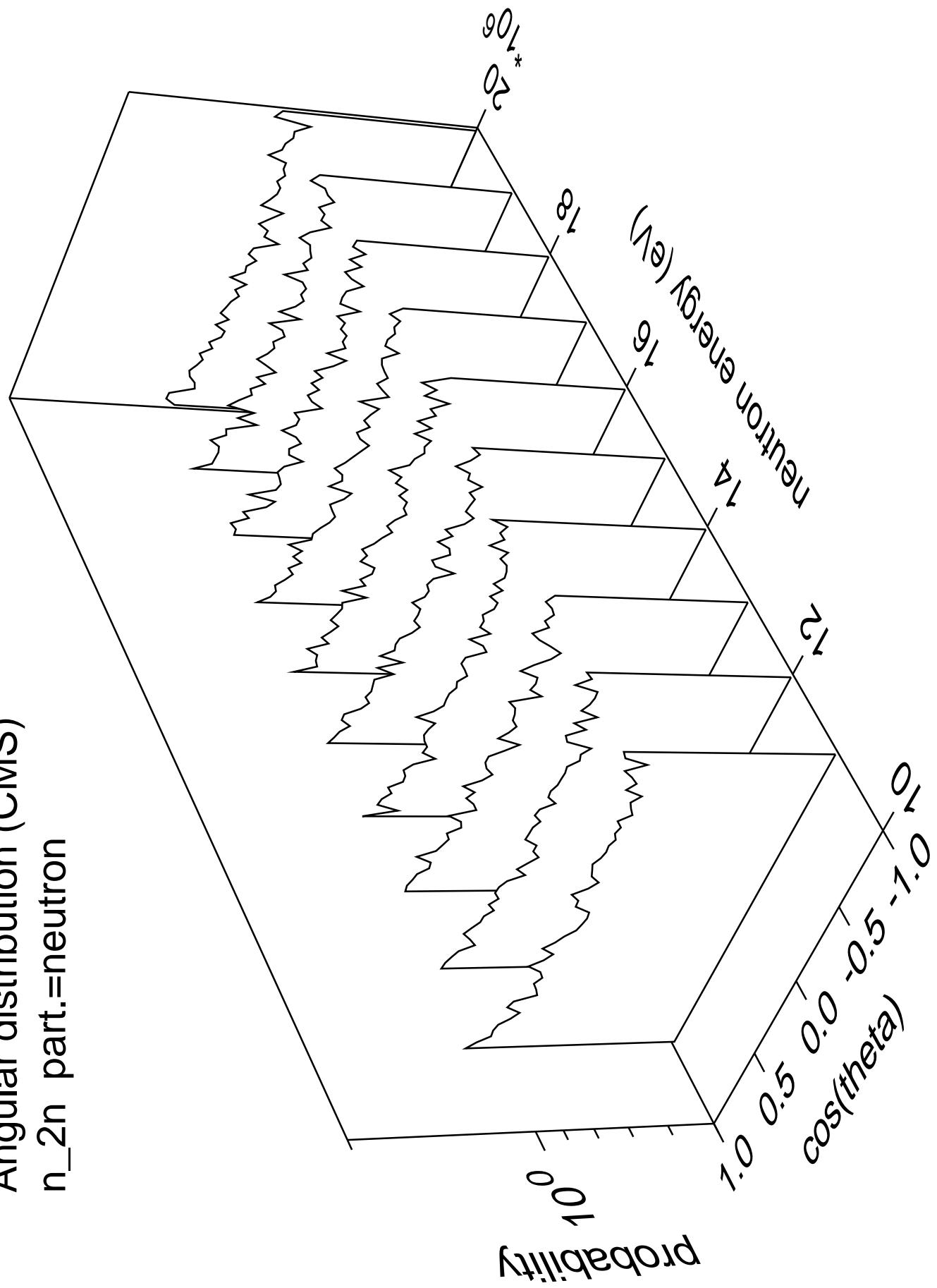
Cross Section



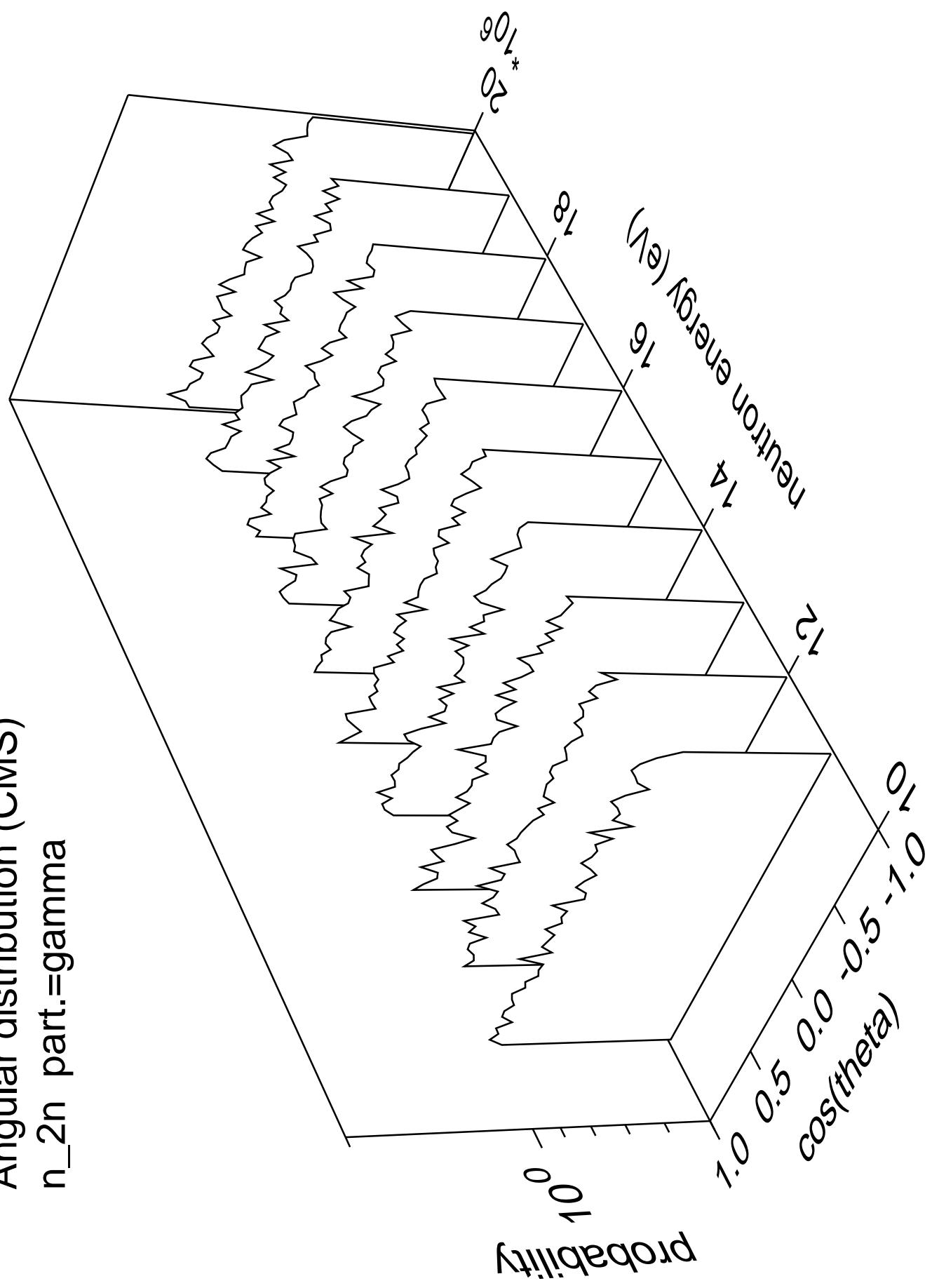




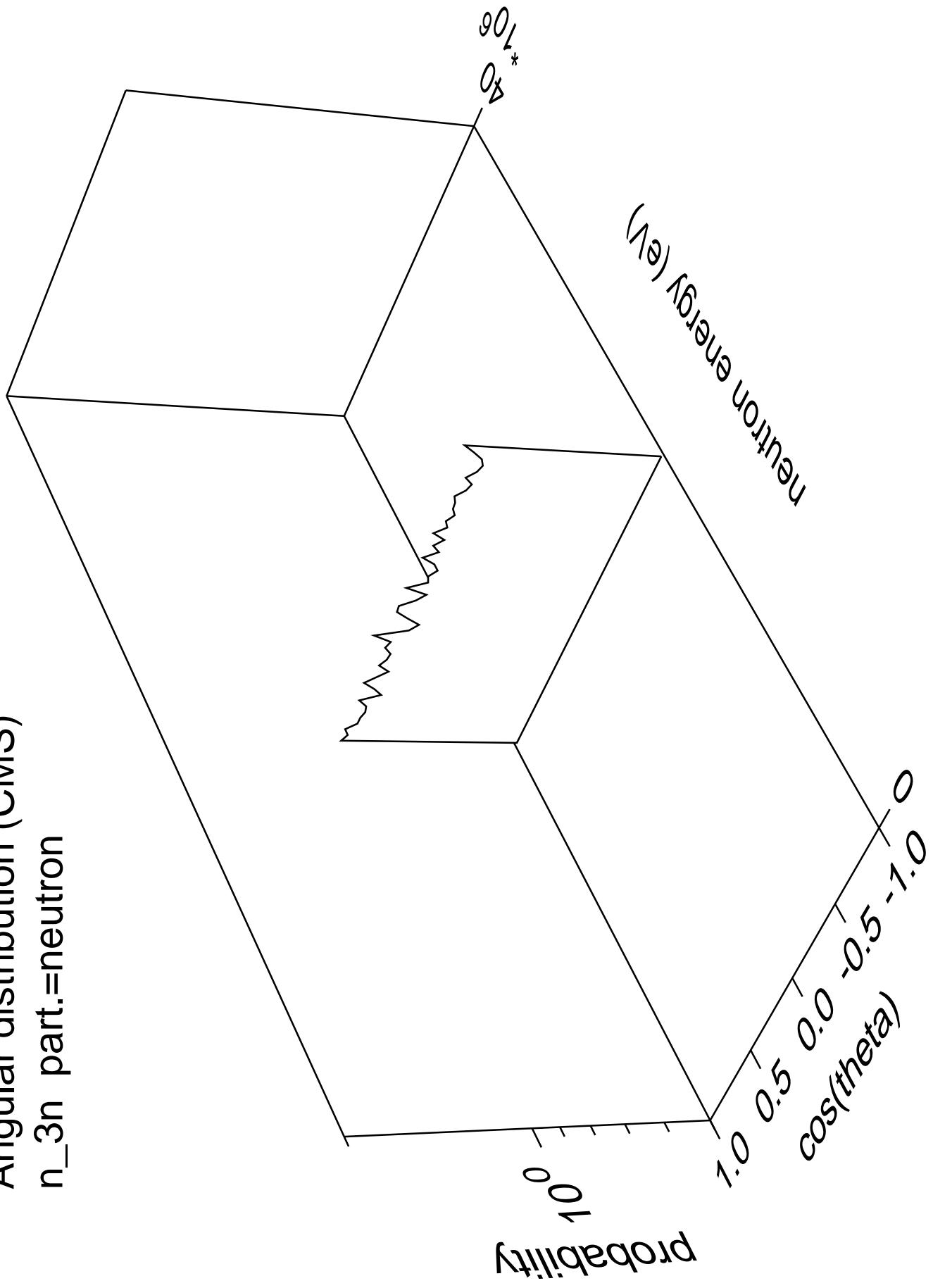
Angular distribution (CMS)
 n_{2n} part.=neutron



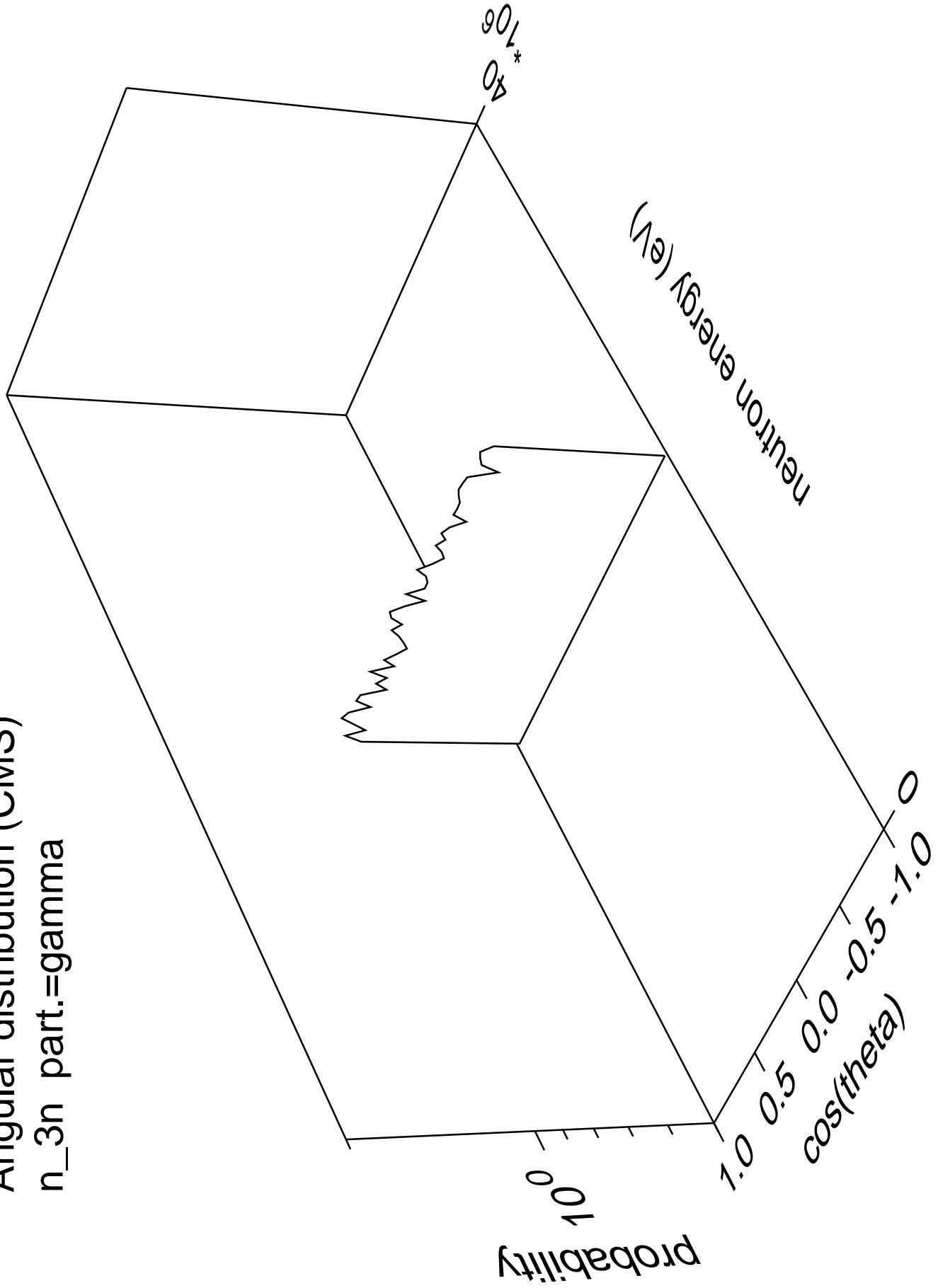
Angular distribution (CMS)
 n_{2n} part.=gamma



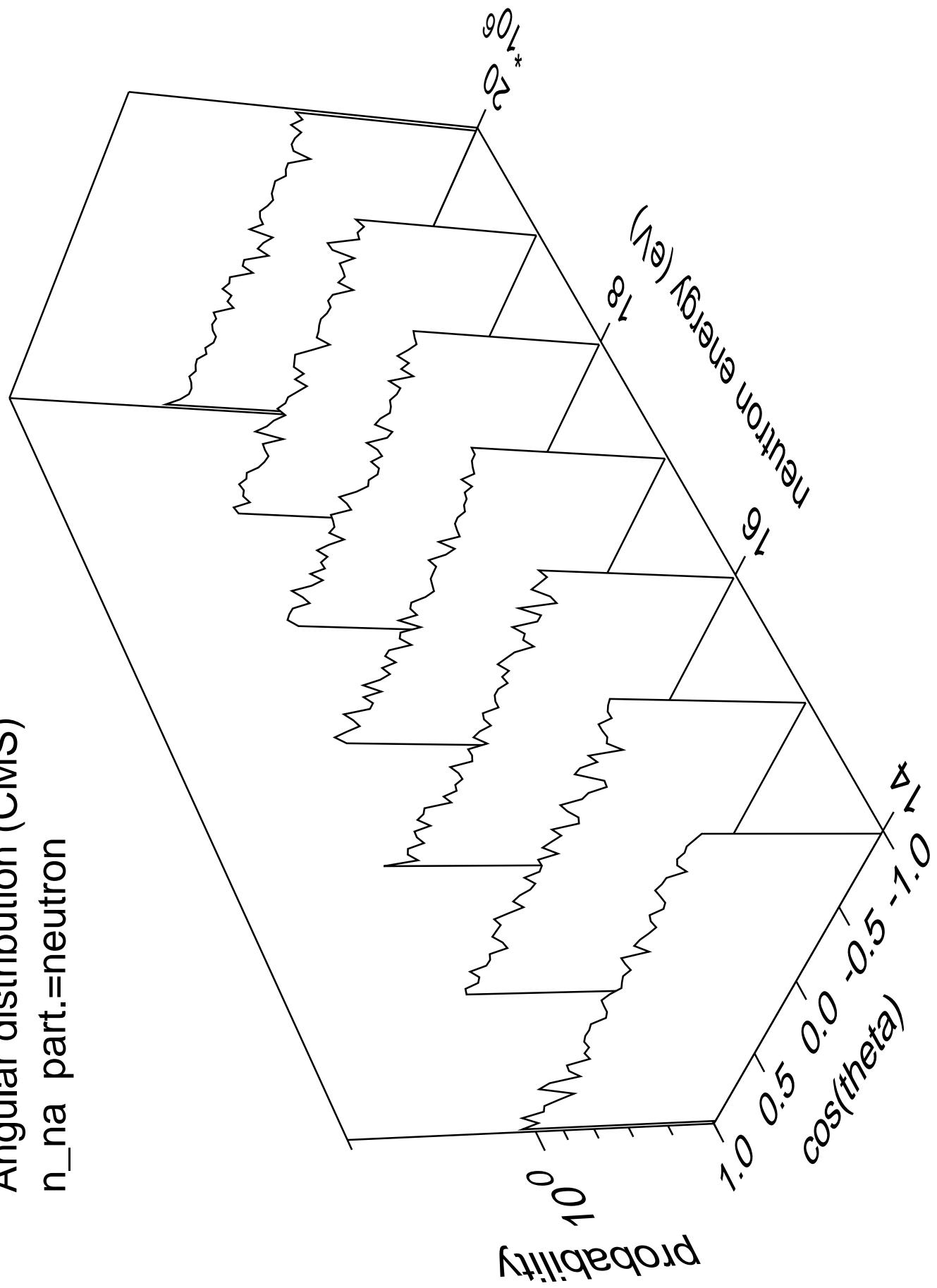
Angular distribution (CMS)
 n_{3n} part.=neutron



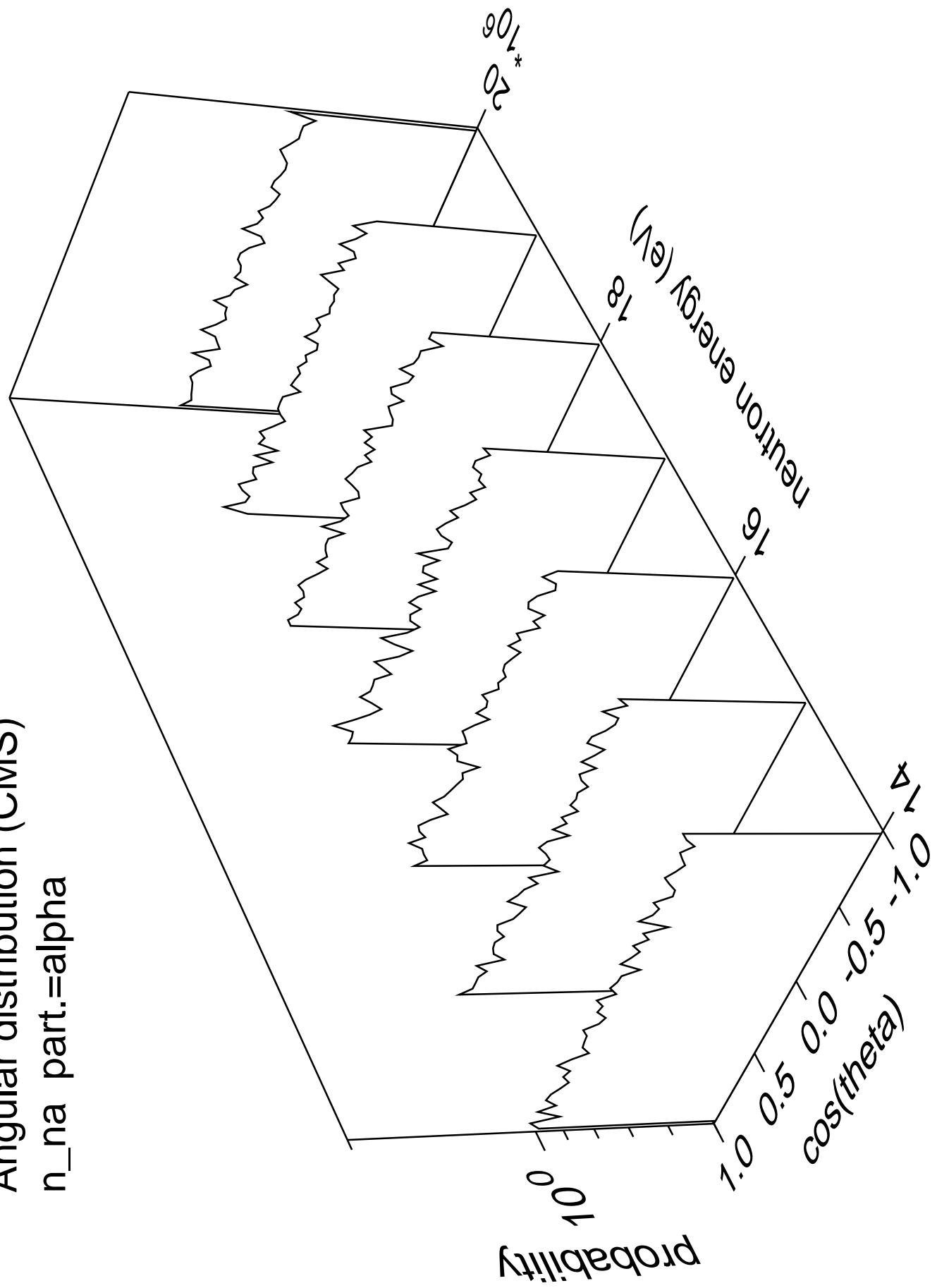
Angular distribution (CMS)
 n_{3n} part.=gamma



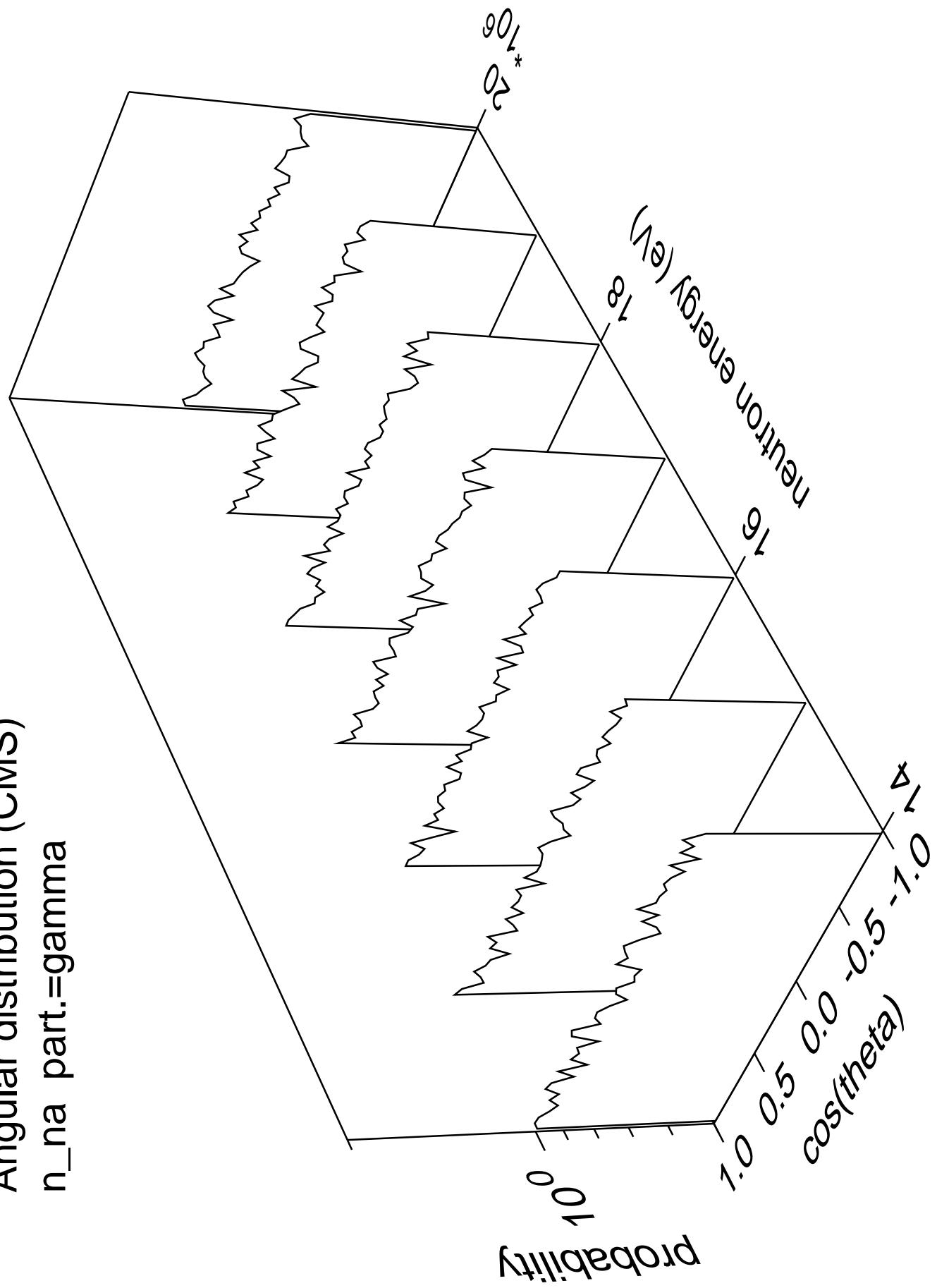
Angular distribution (CMS)
 n_{na} part.=neutron



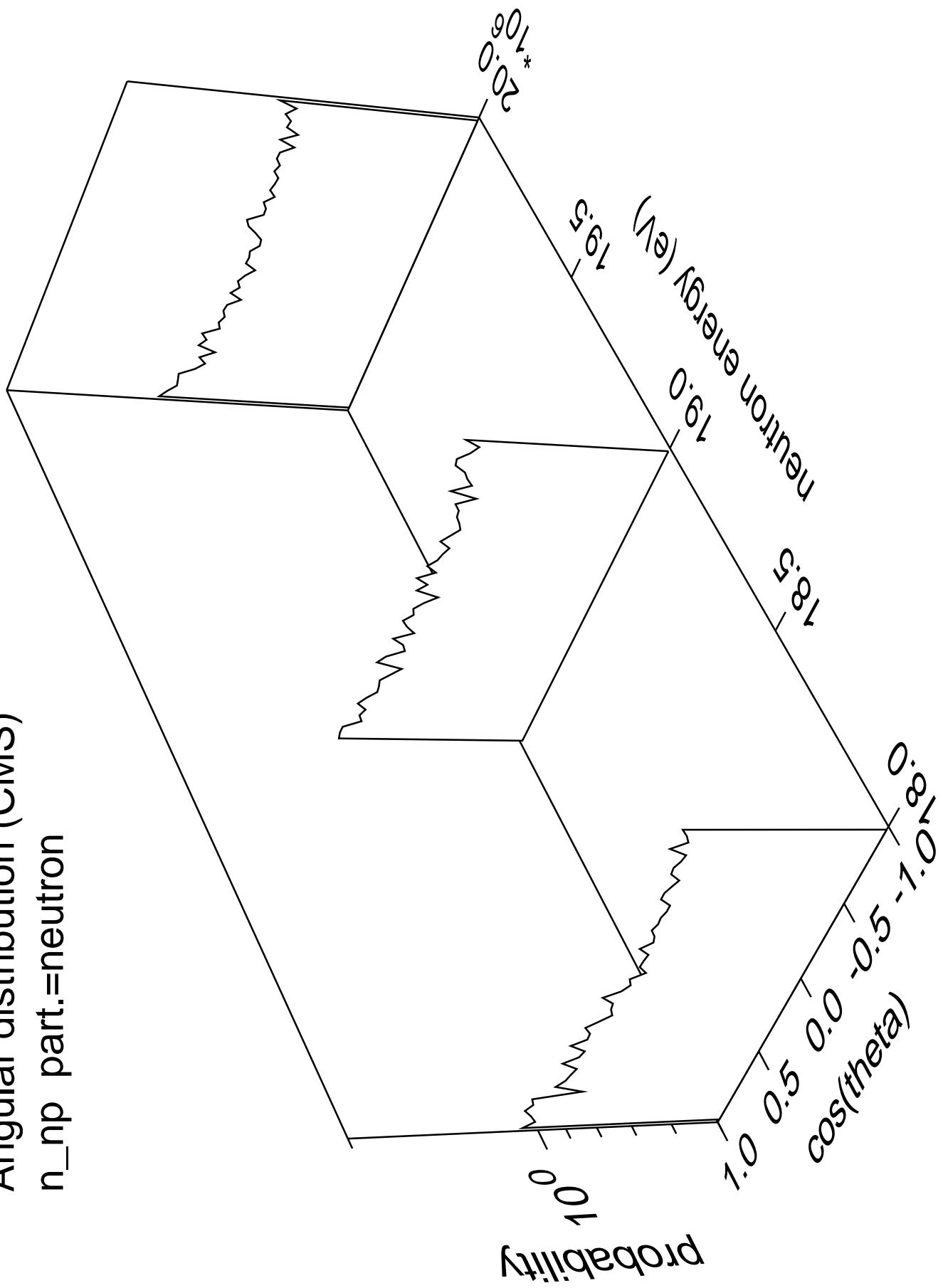
Angular distribution (CMS)
 n_{na} part.=alpha



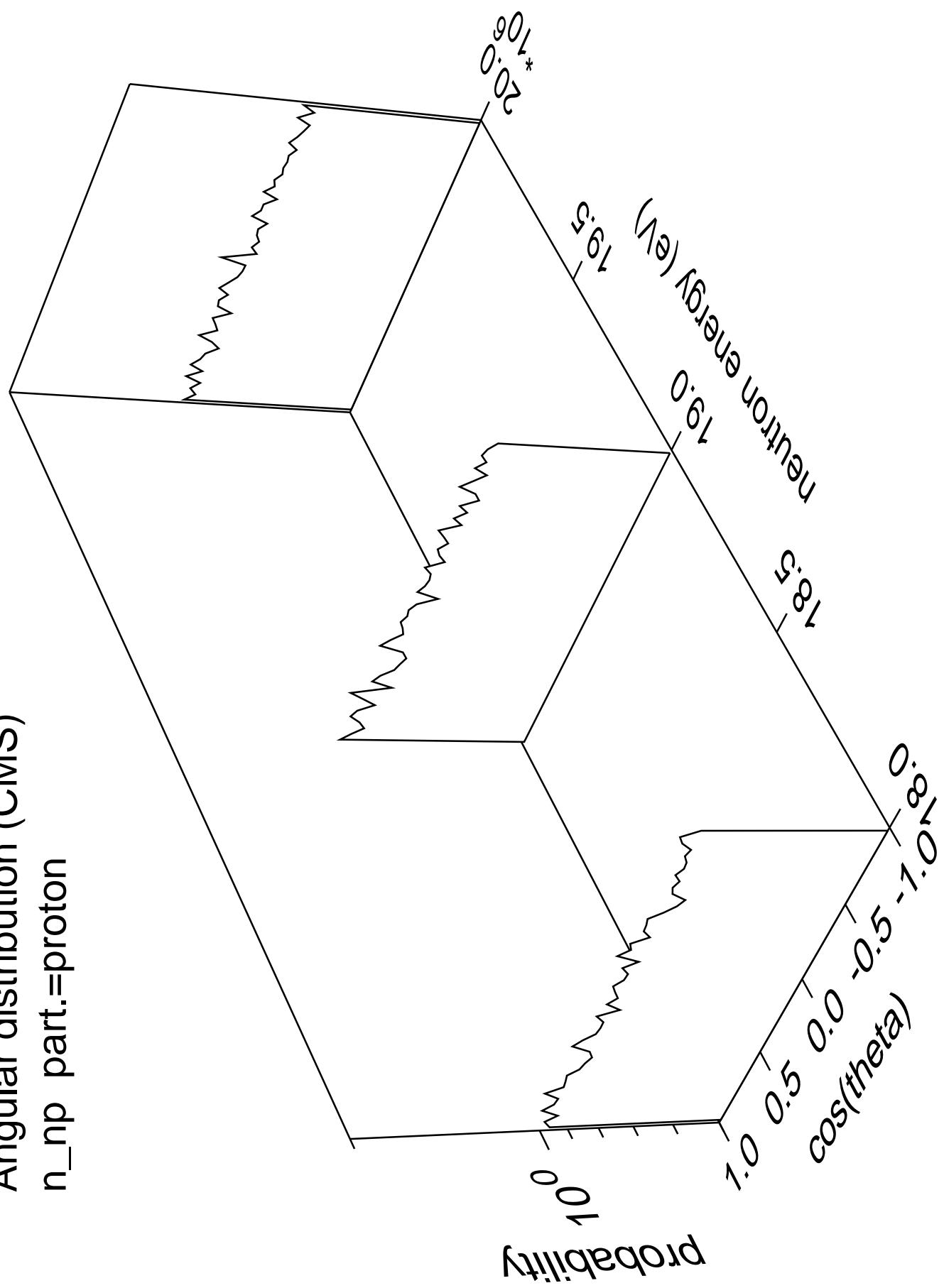
Angular distribution (CMS)
 n_{na} part.=gamma



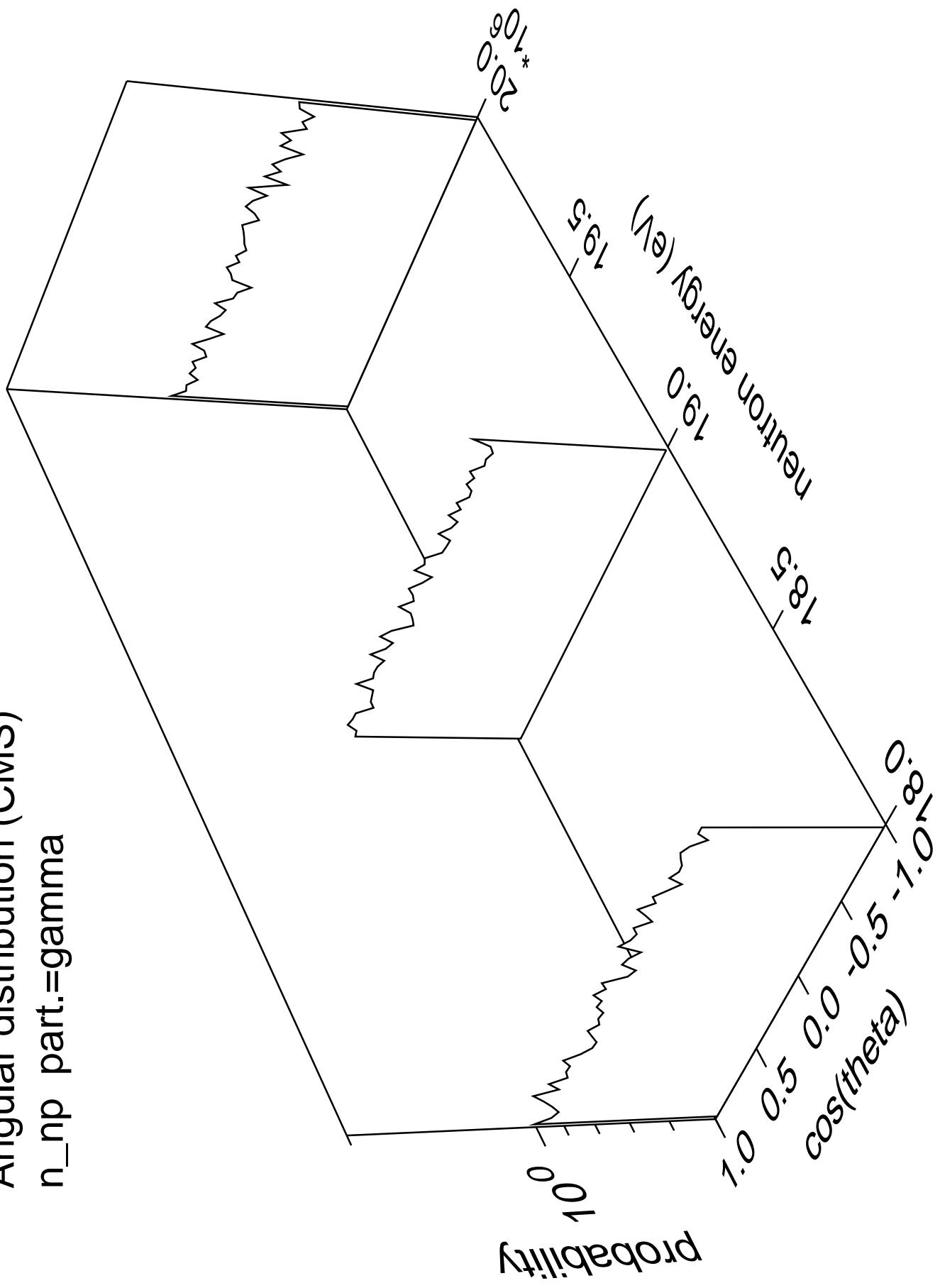
Angular distribution (CMS)
 n_{np} part.=neutron

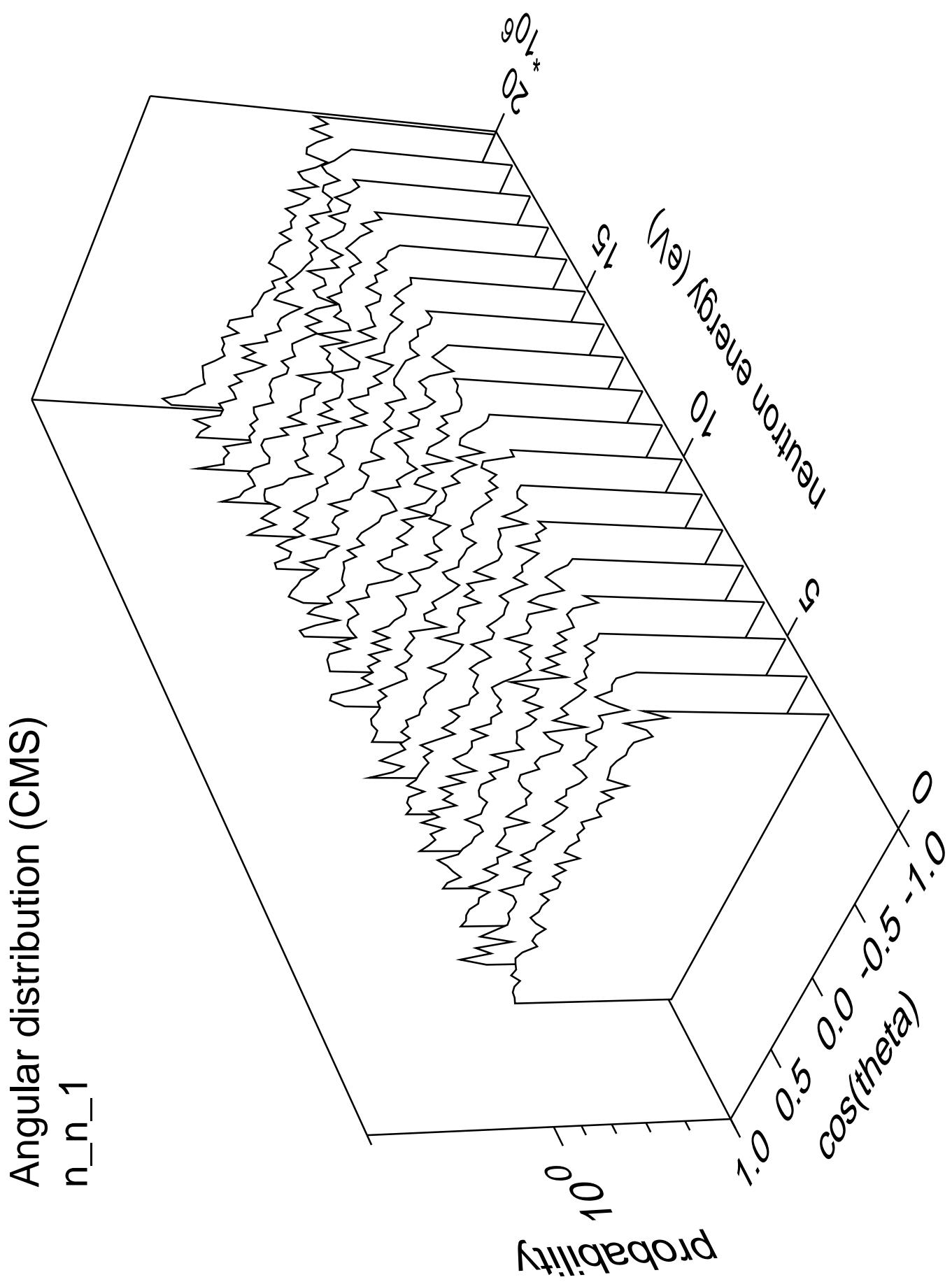


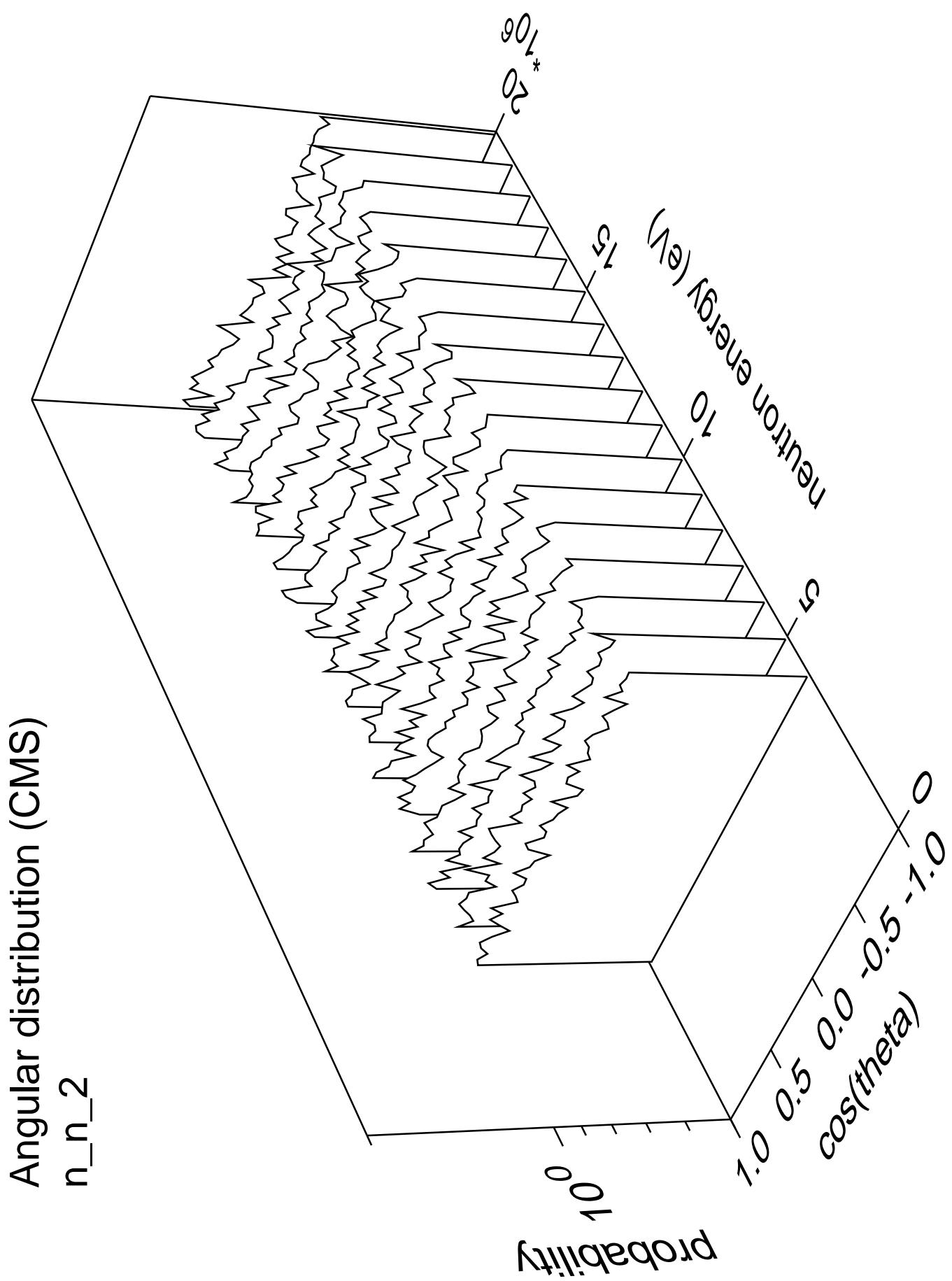
Angular distribution (CMS)
 n_{np} part.=proton

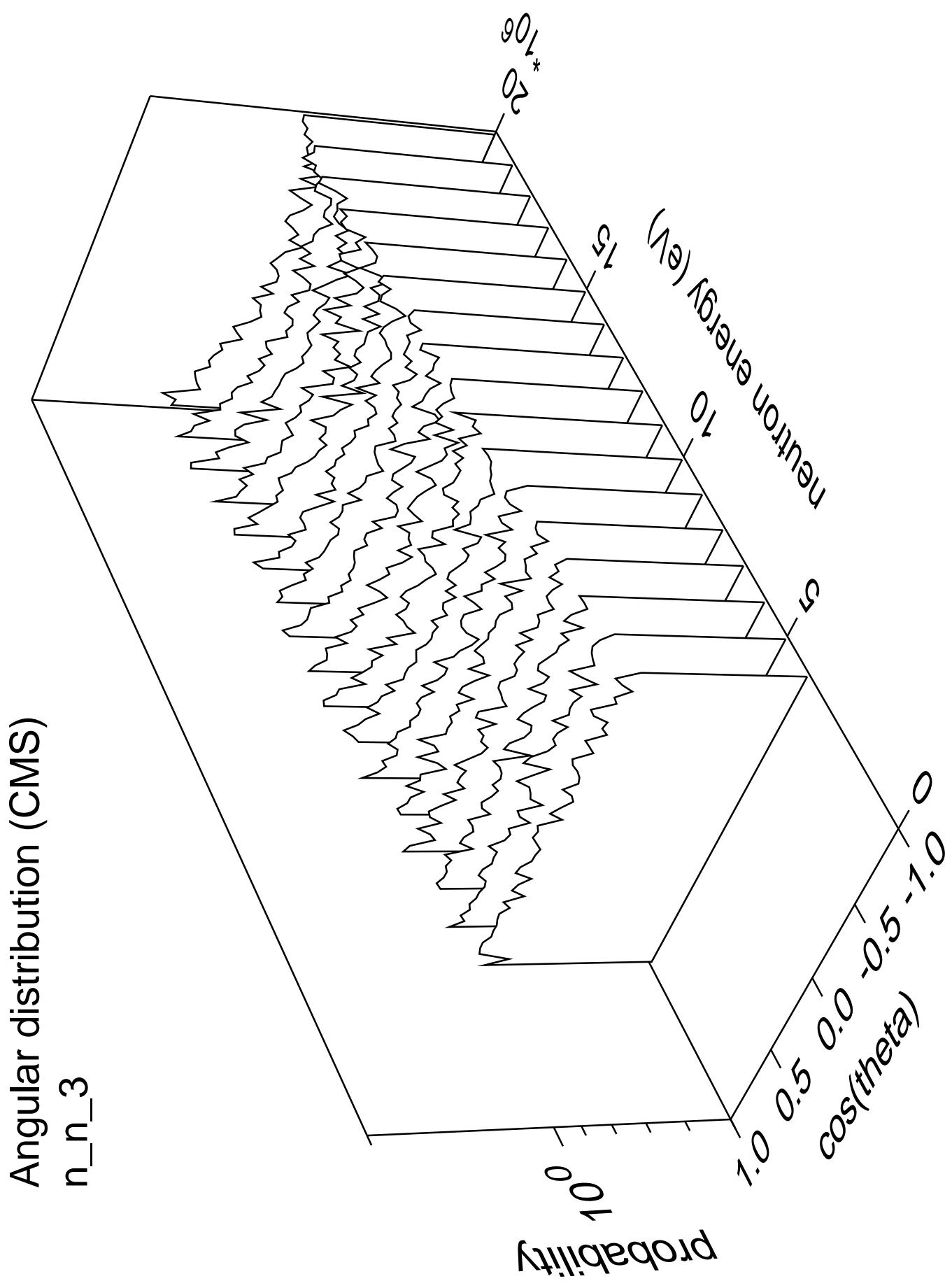


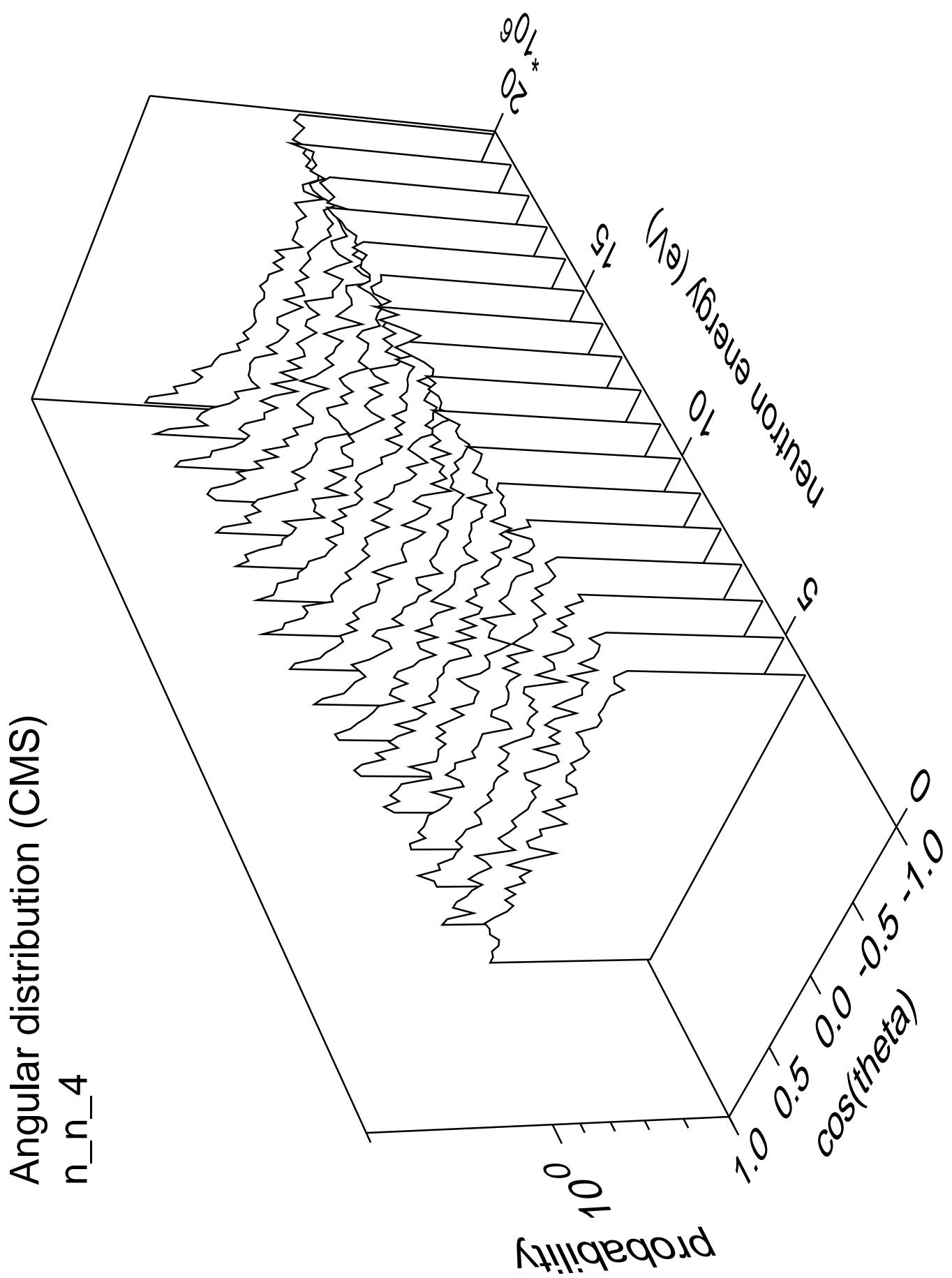
Angular distribution (CMS)
 n_{np} part.=gamma

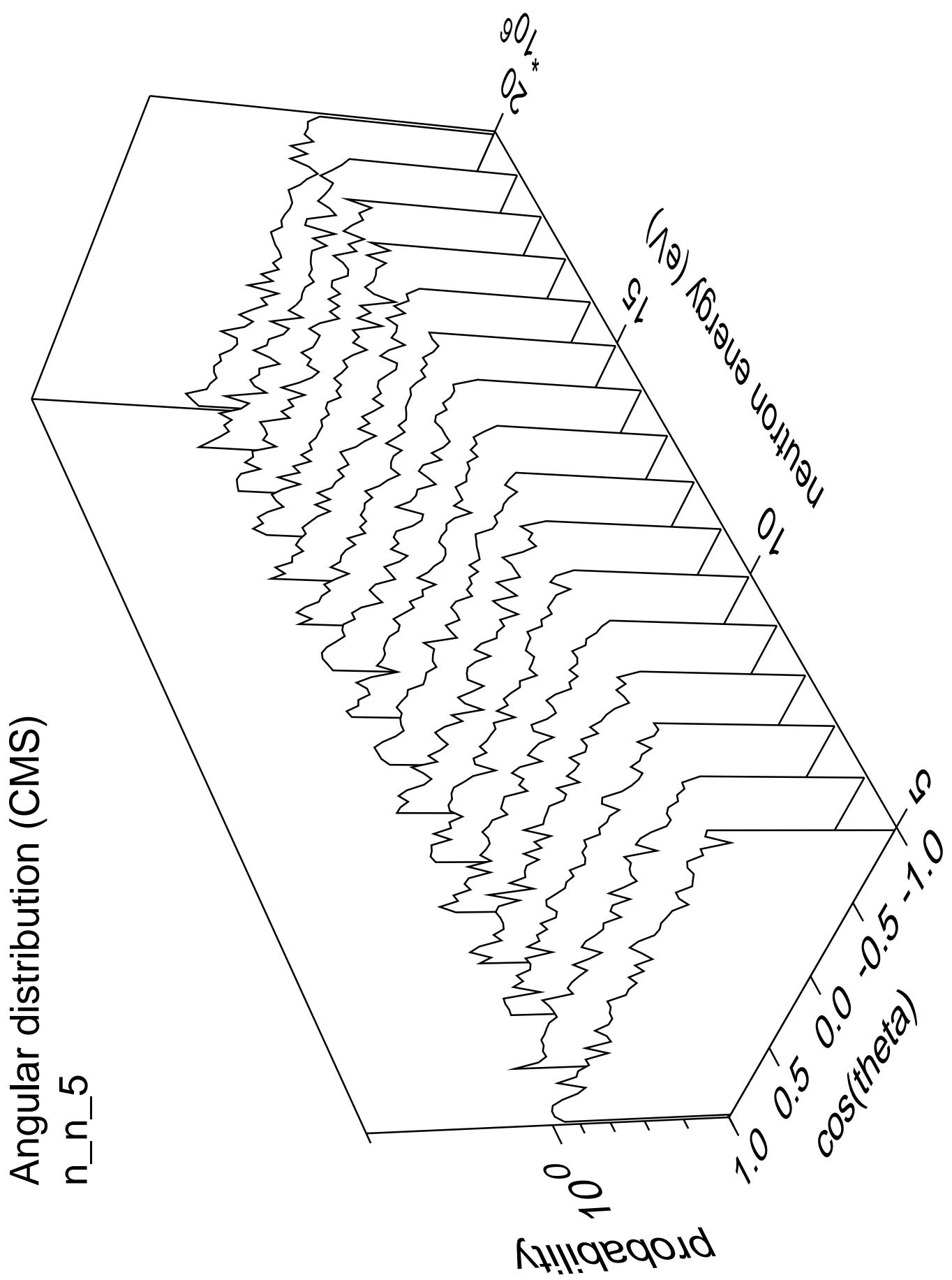


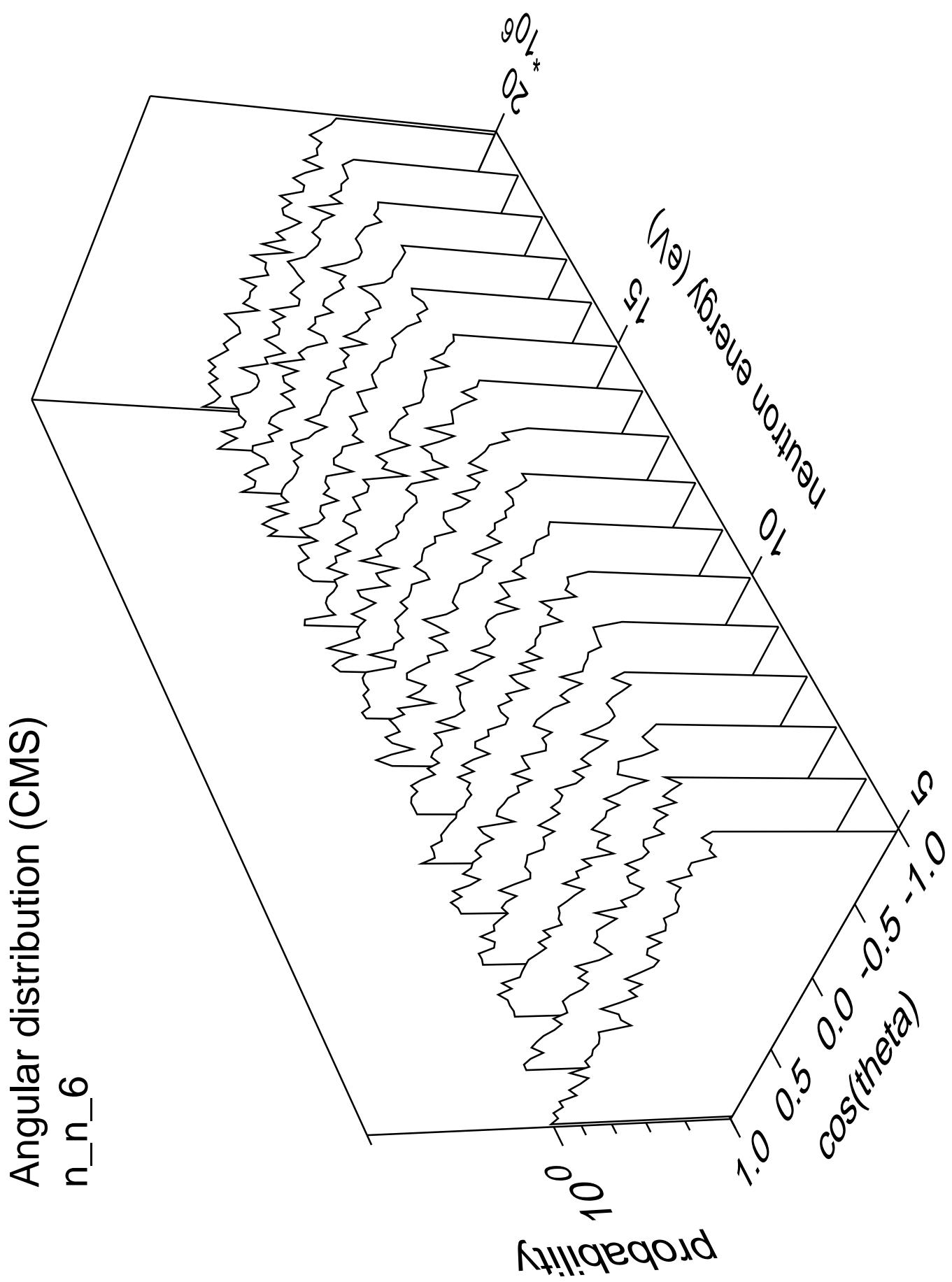


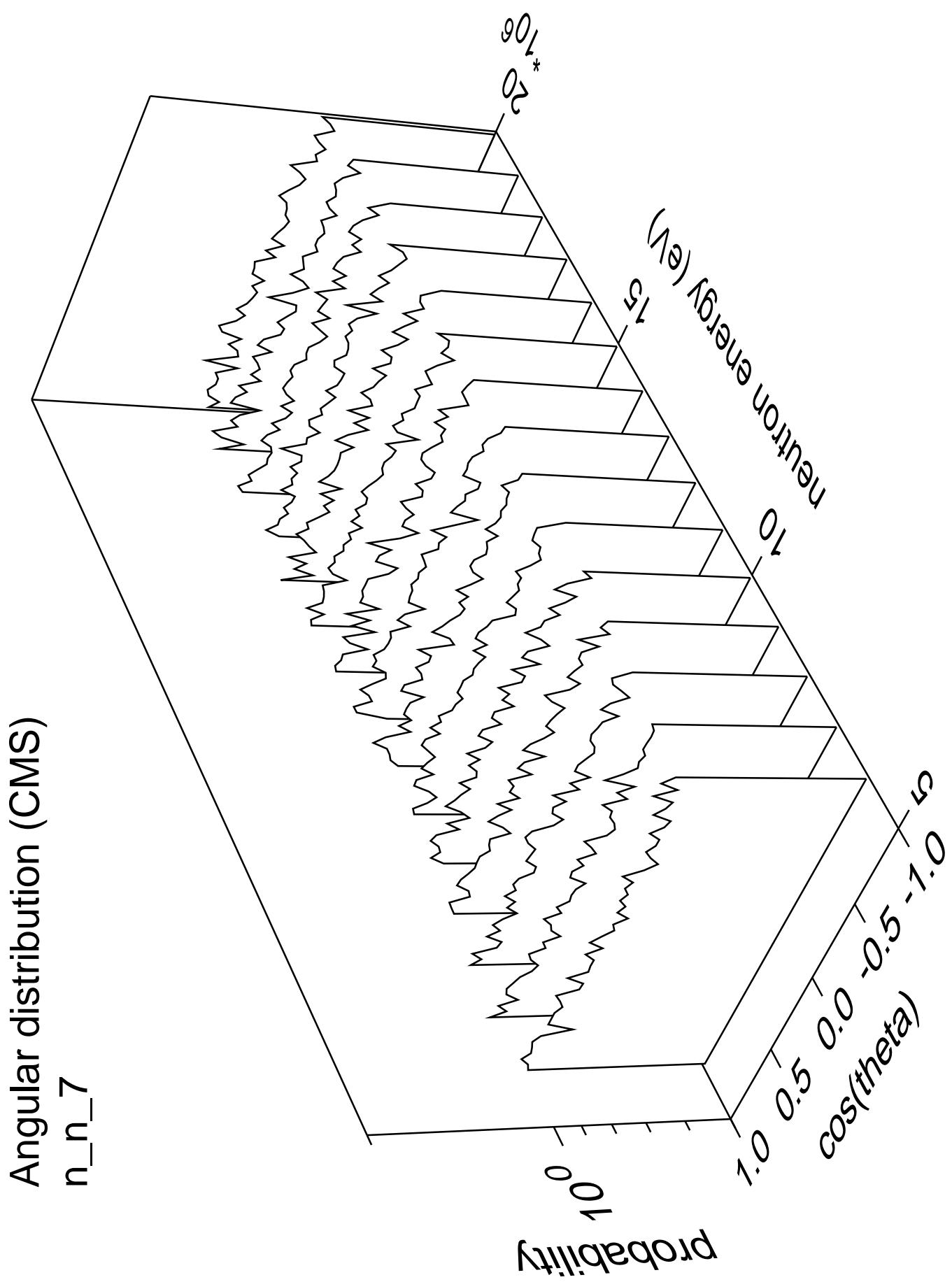


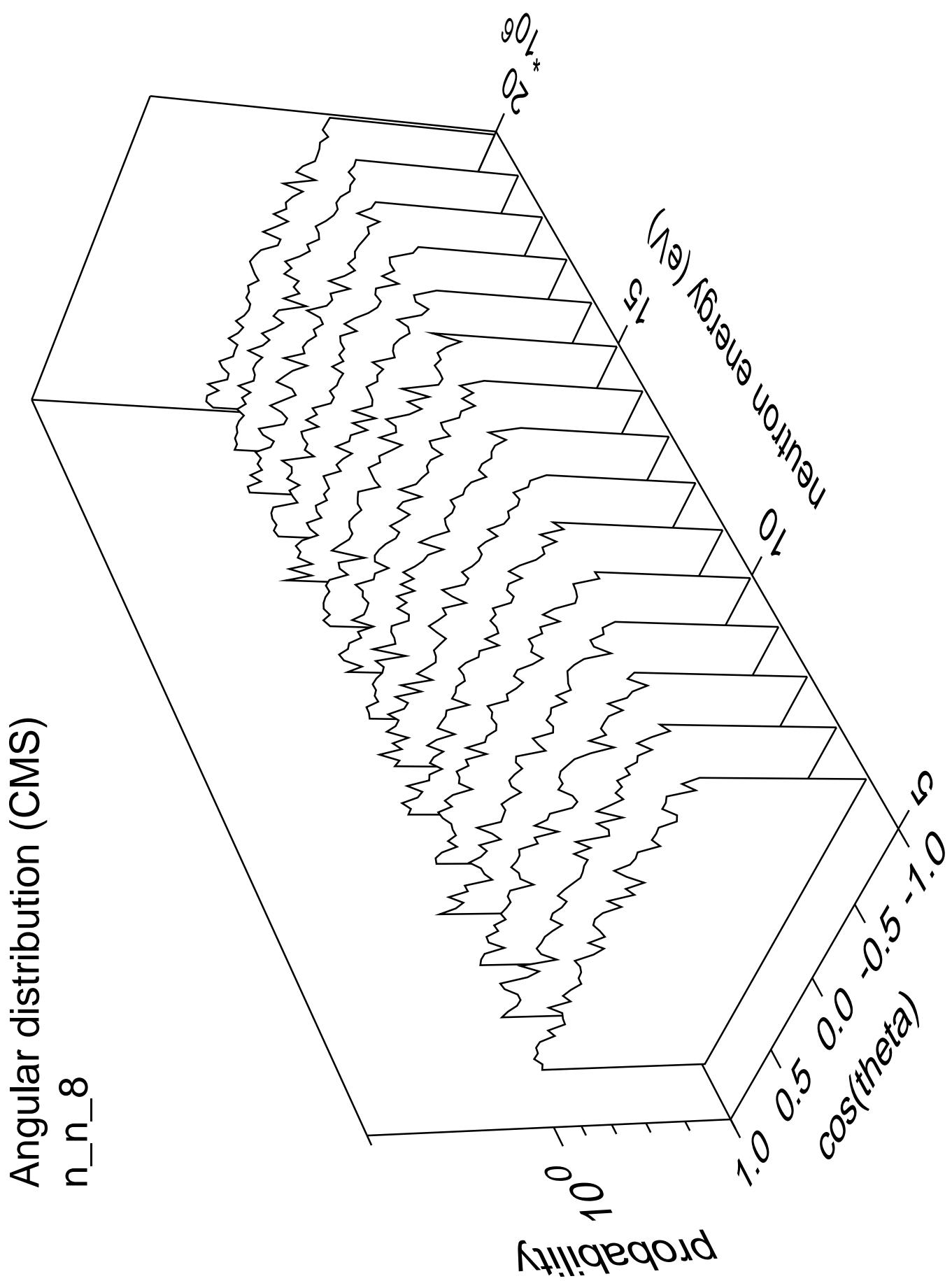


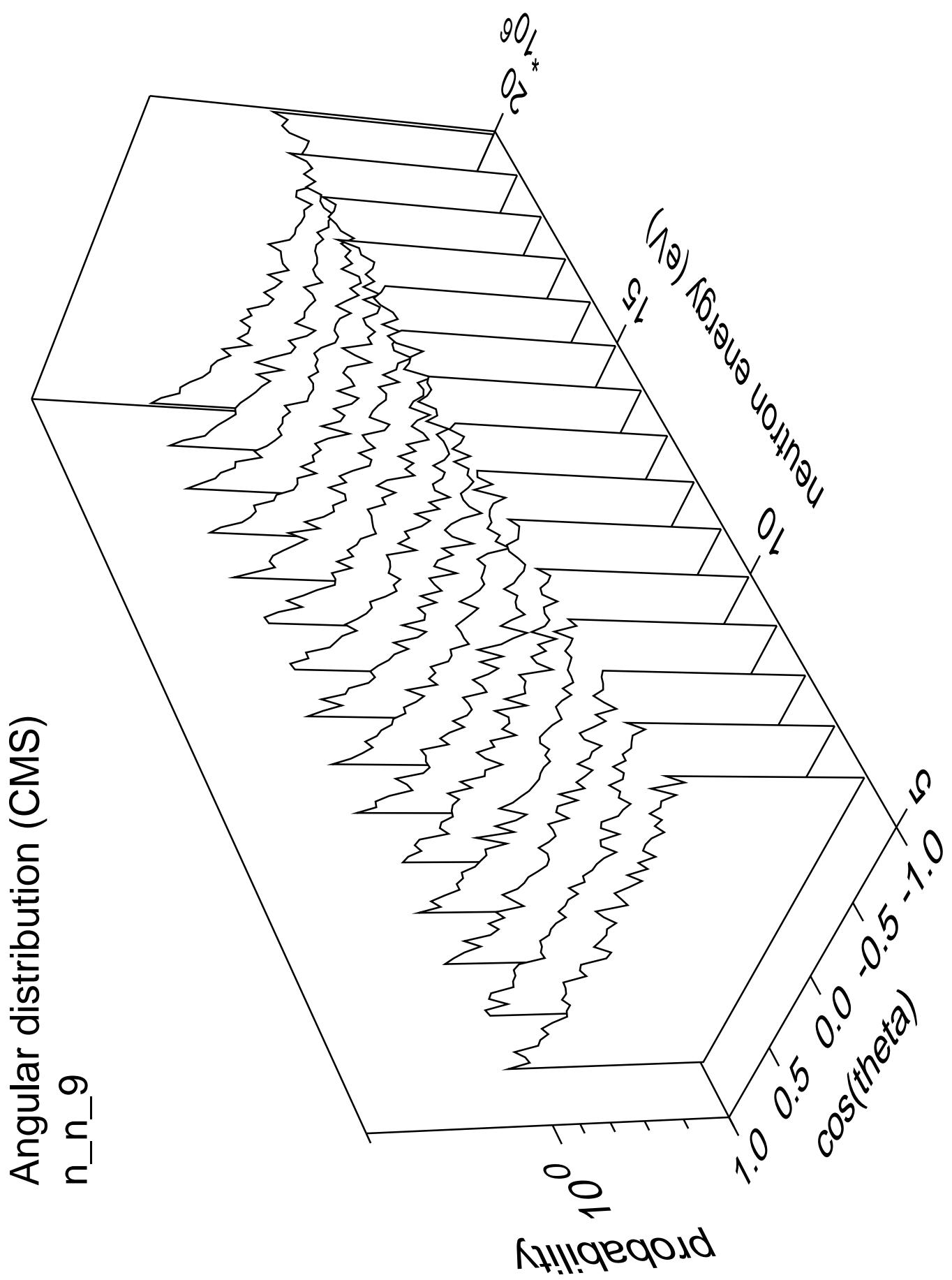


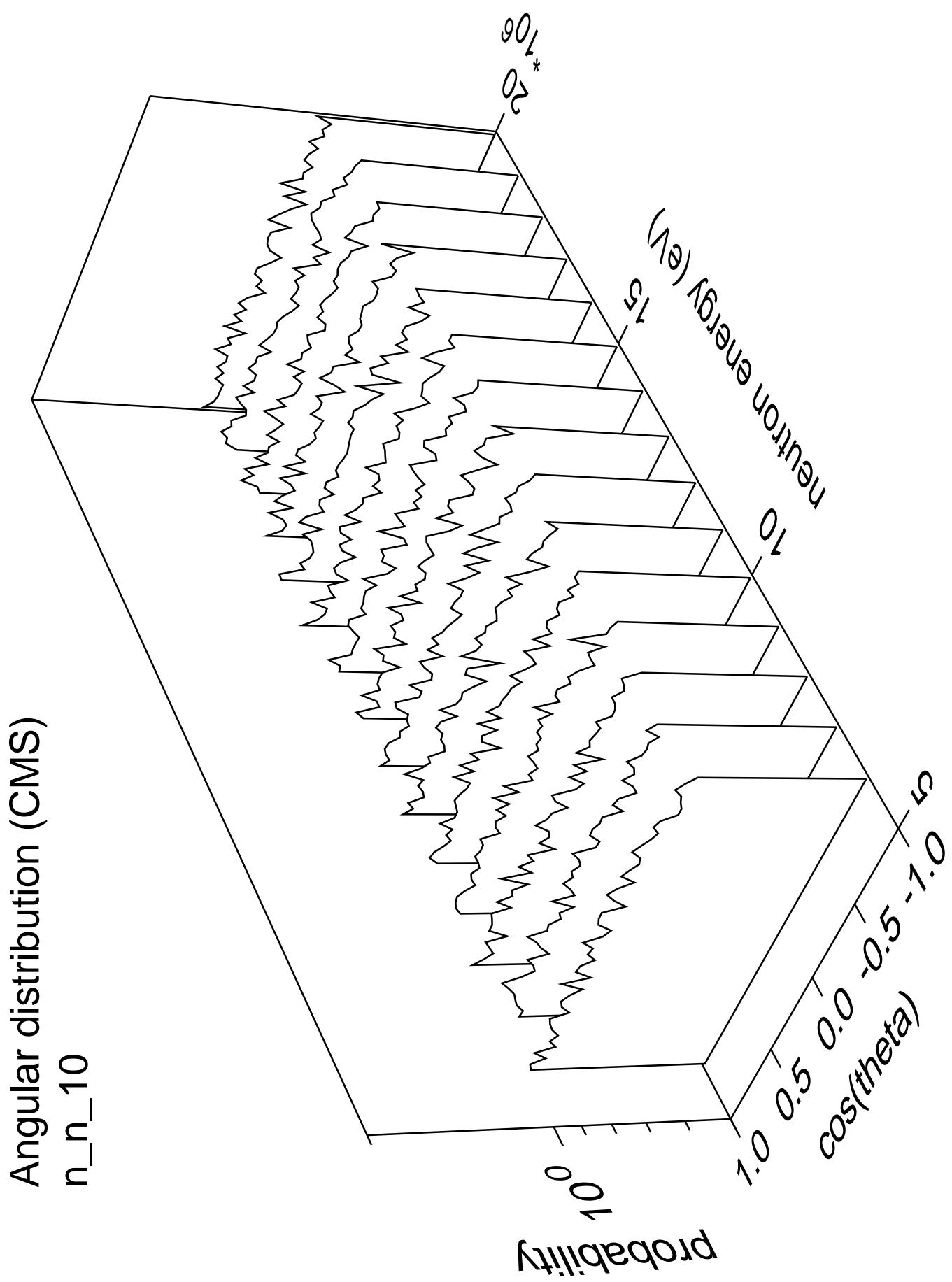


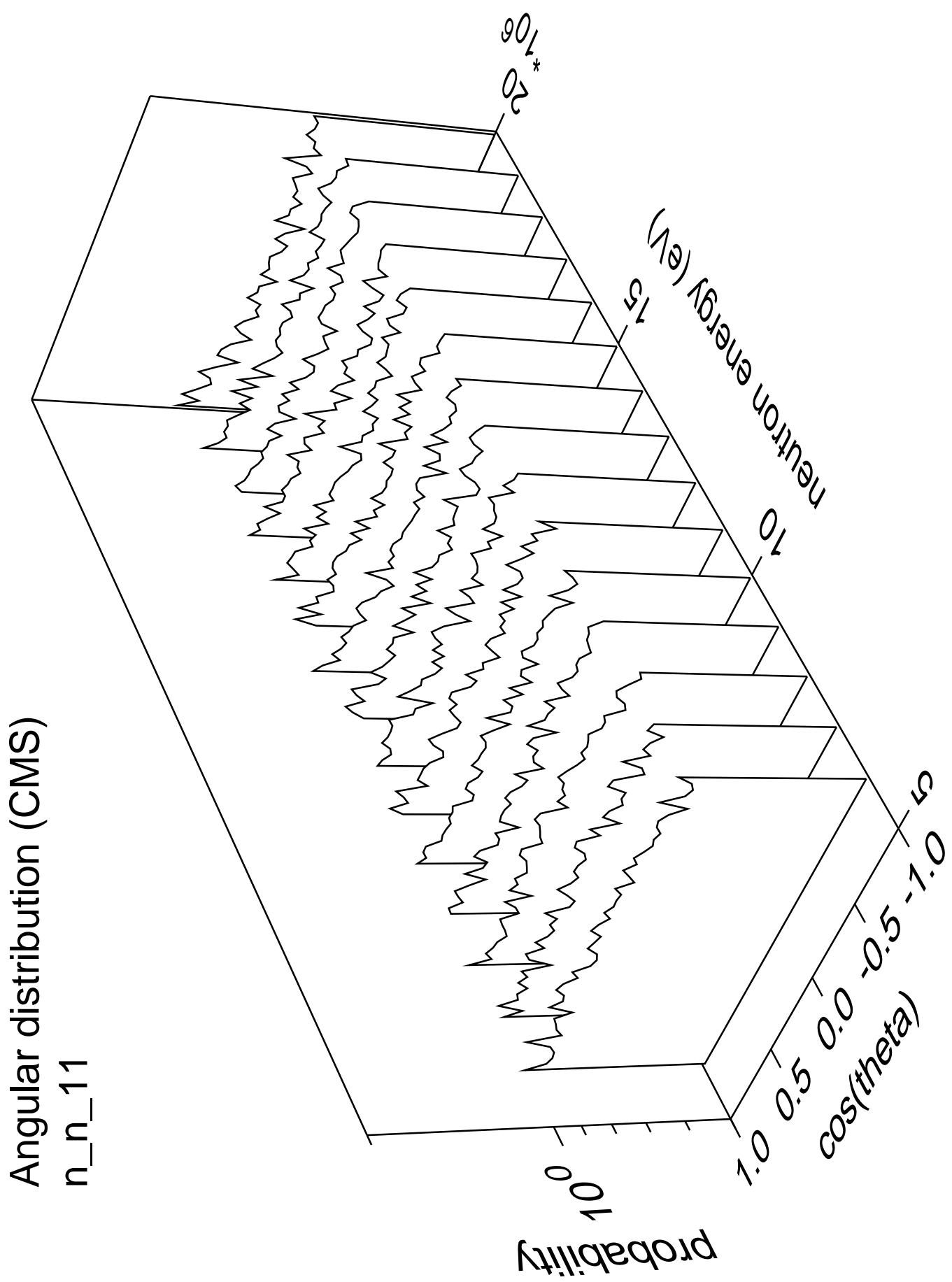


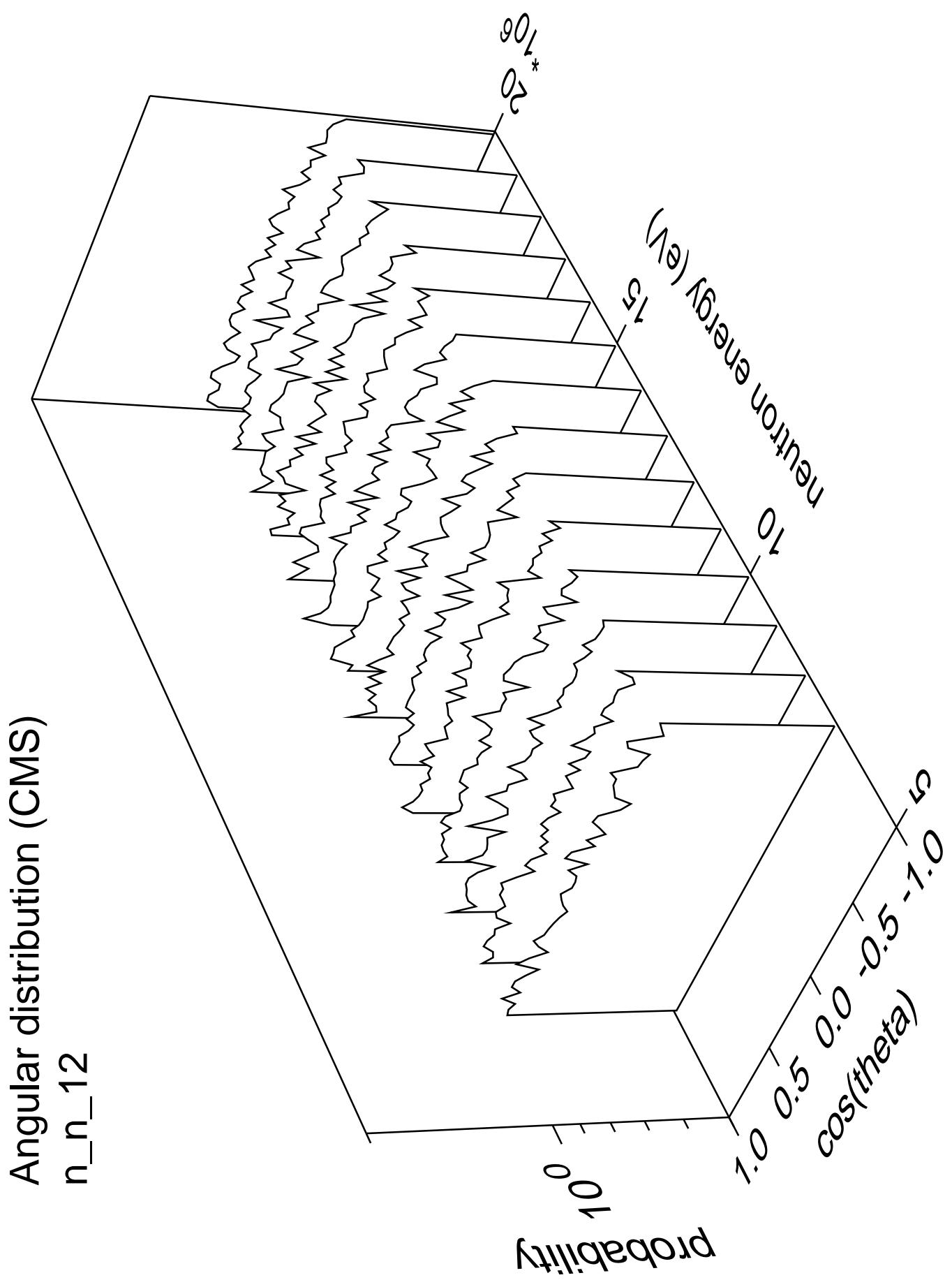


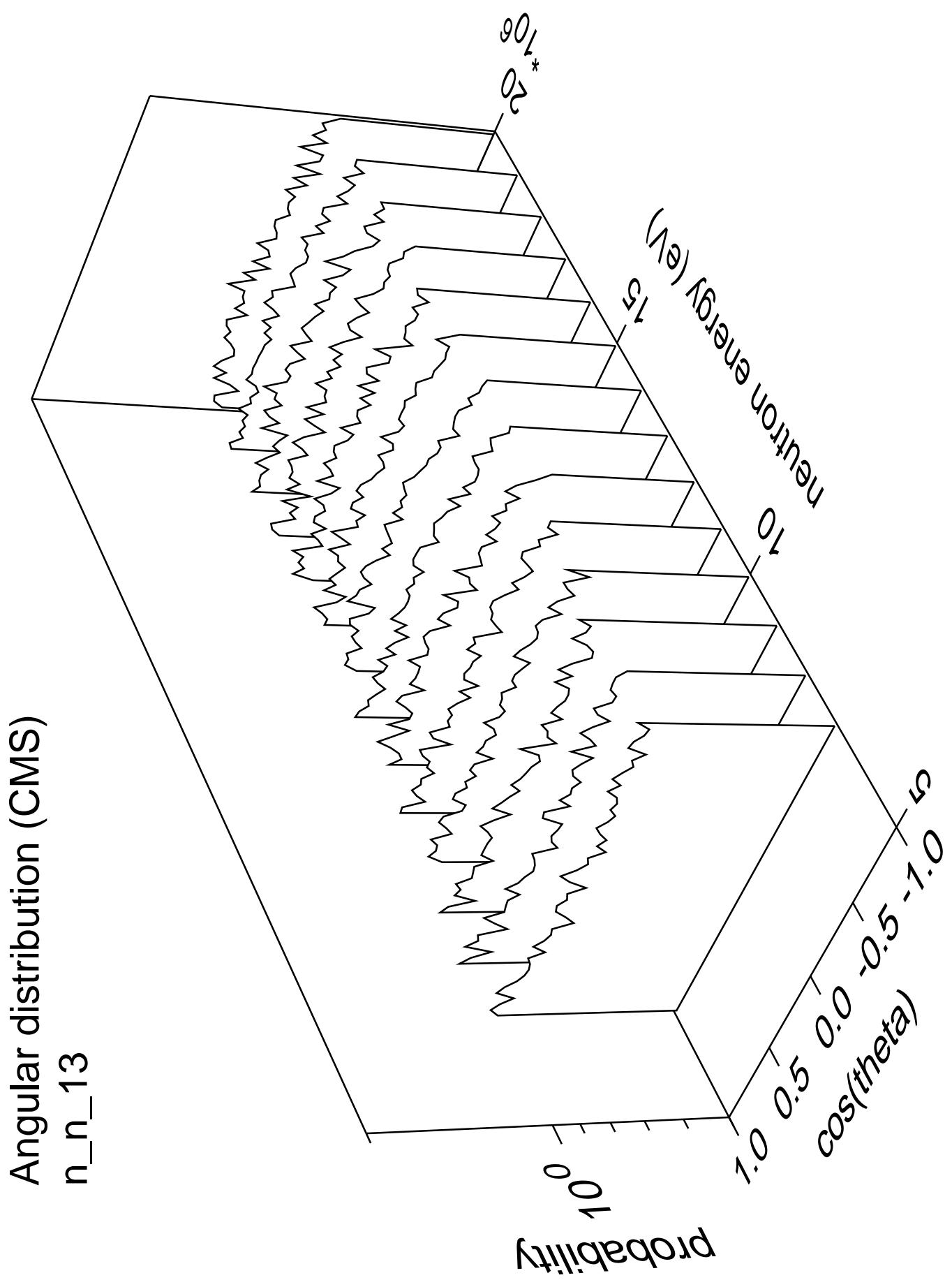




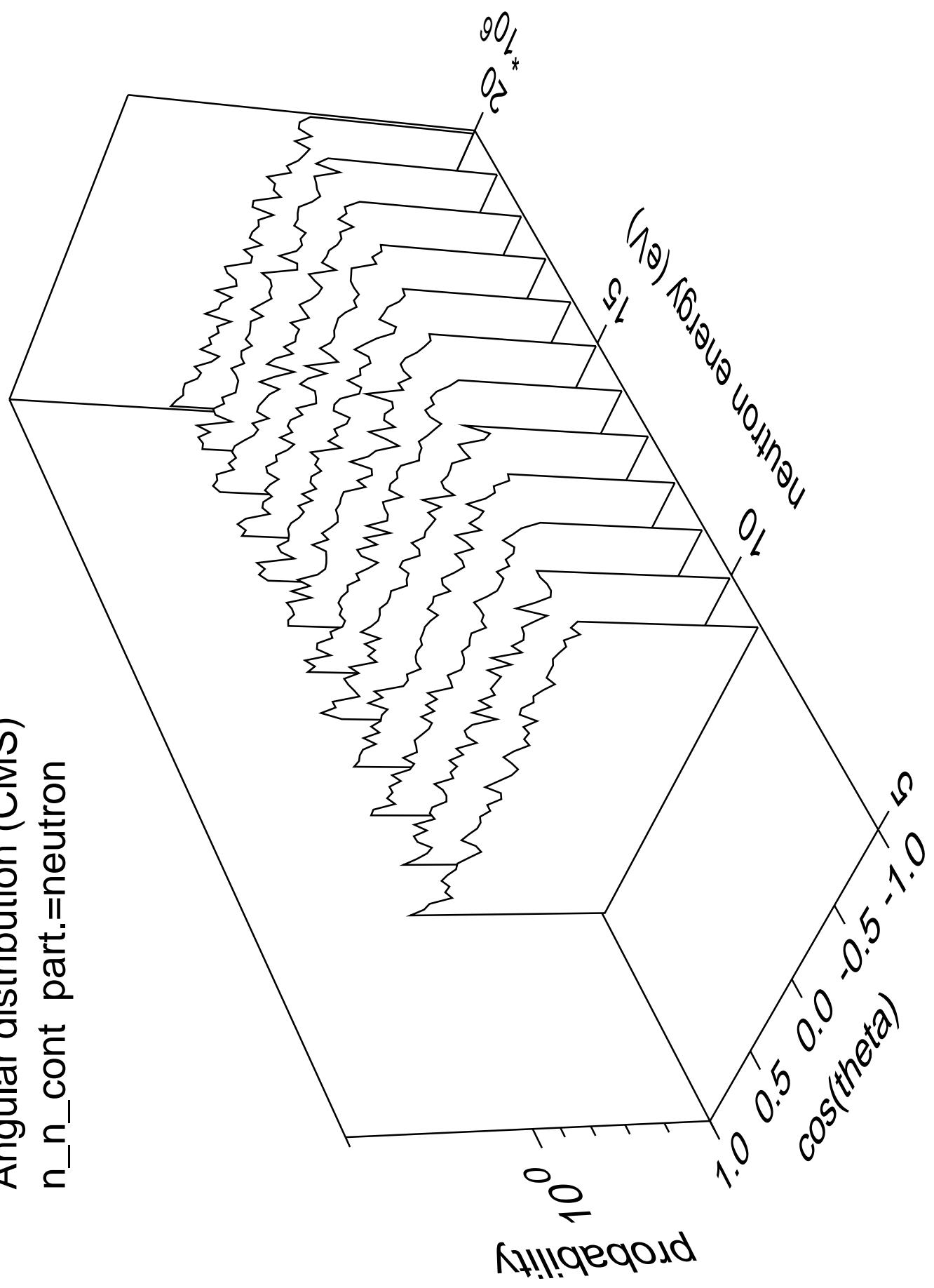




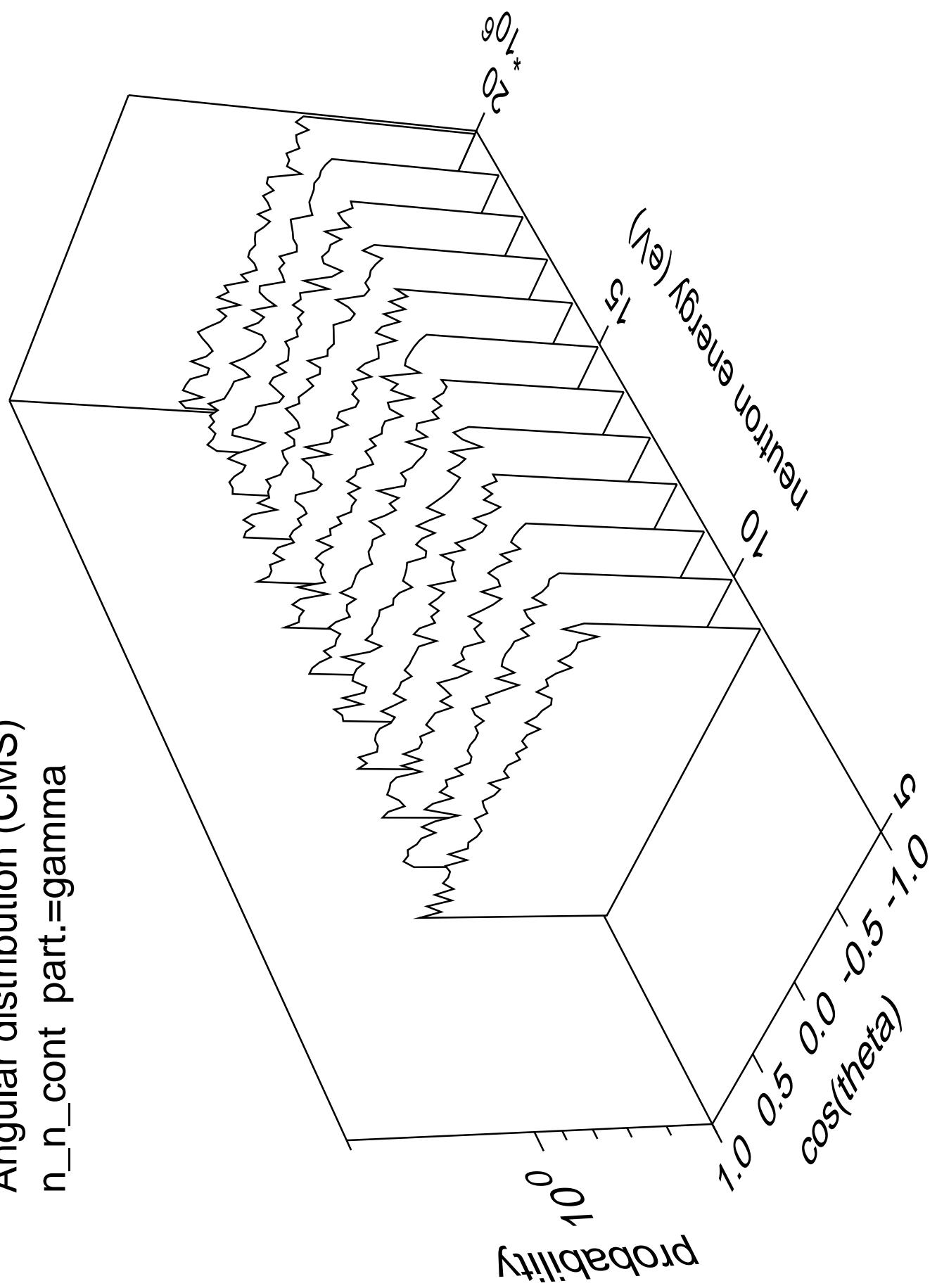




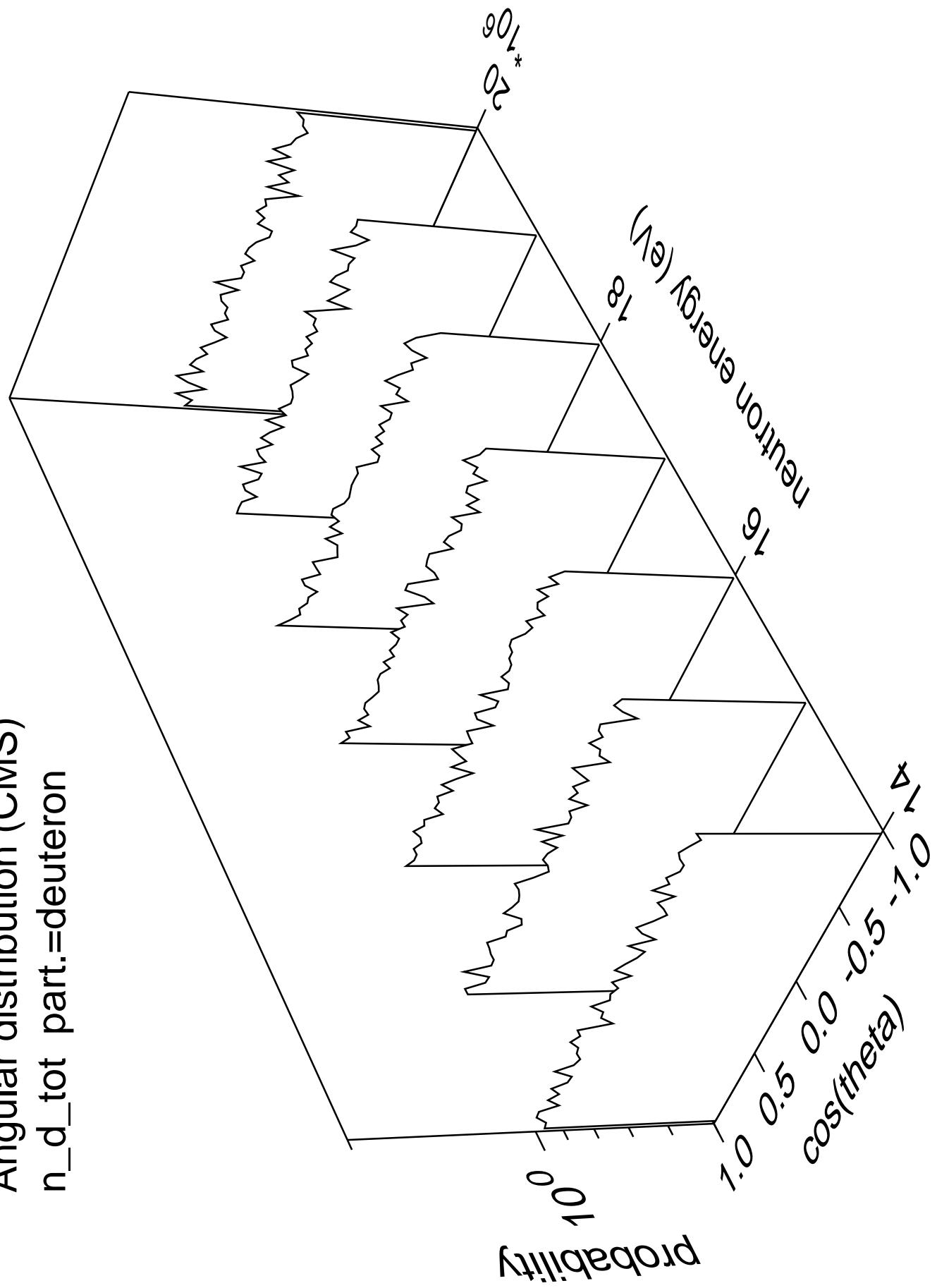
Angular distribution (CMS)
 n_n_{cont} part.=neutron



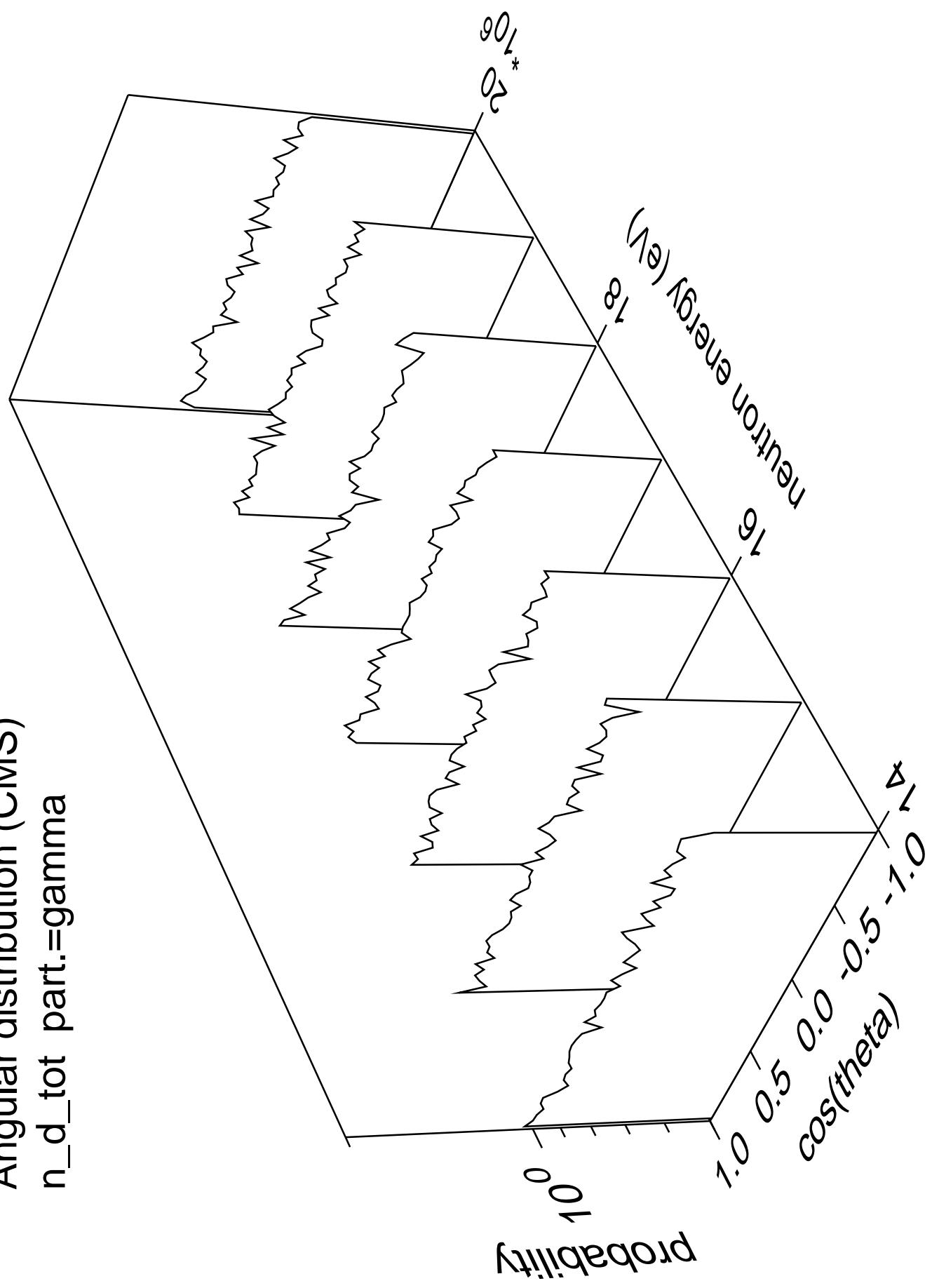
Angular distribution (CMS)
n_n_cont part.=gamma



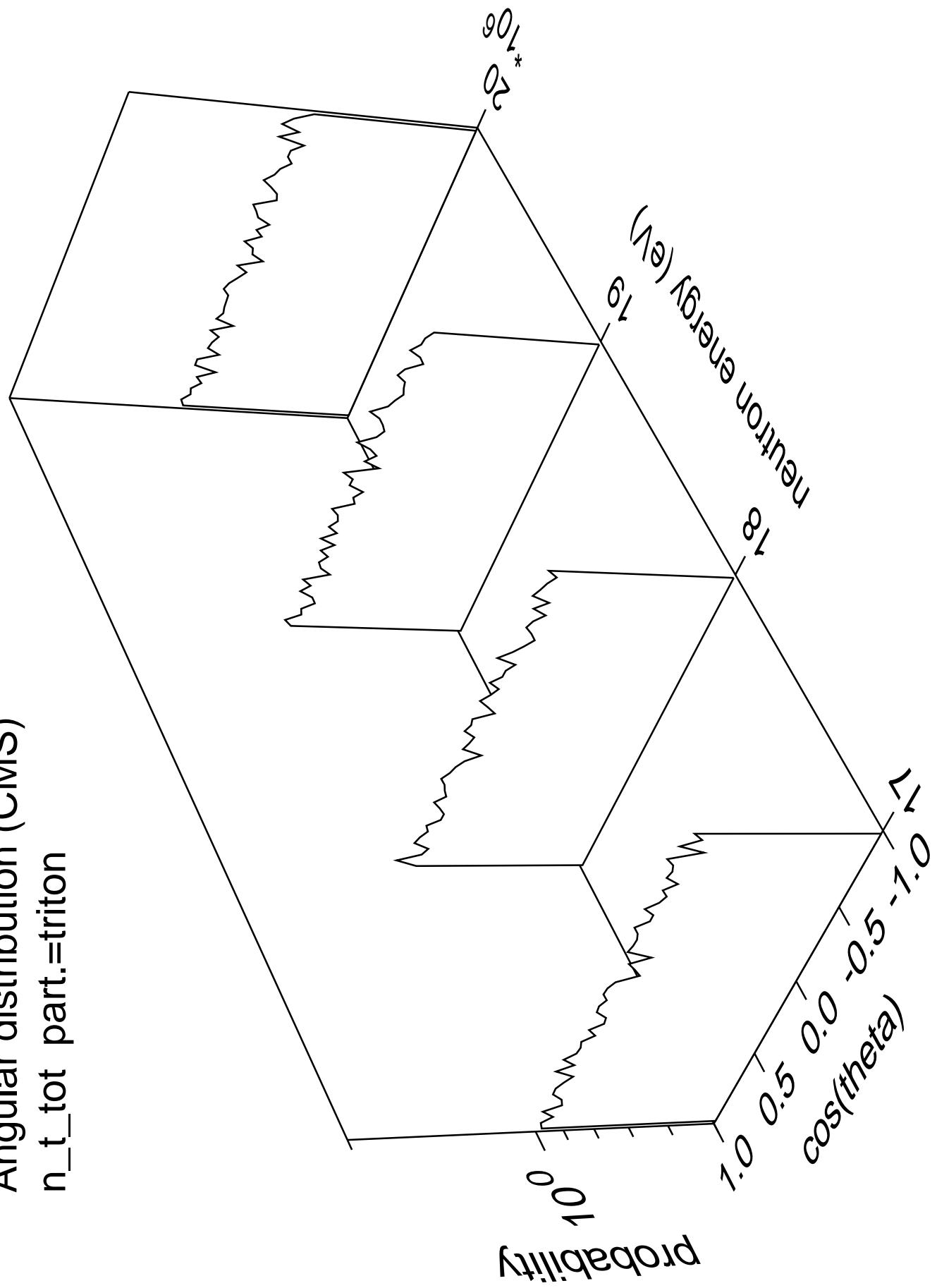
Angular distribution (CMS)
 n_d_{tot} part.=deuteron



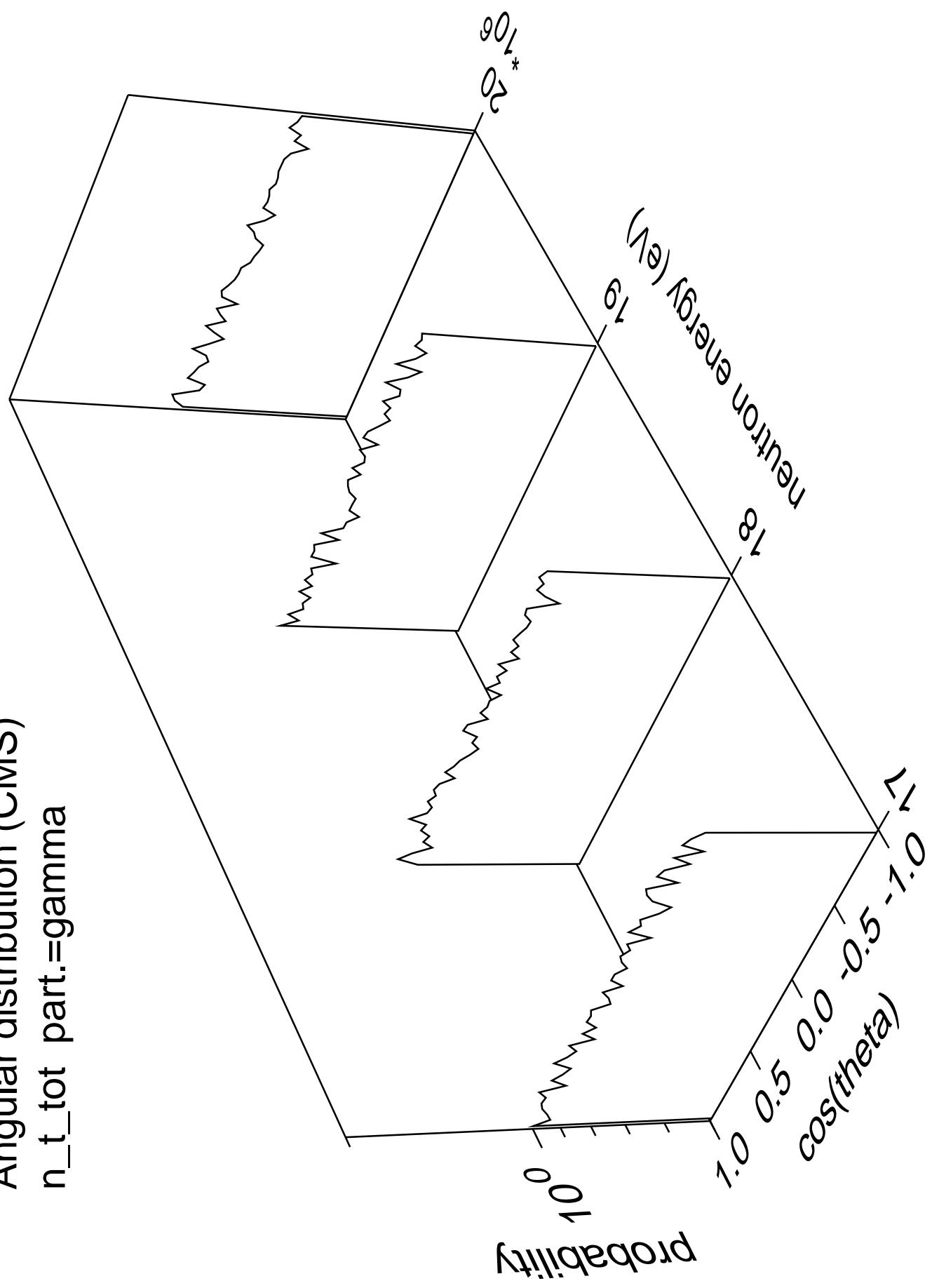
Angular distribution (CMS)
 n_d_{tot} part.=gamma



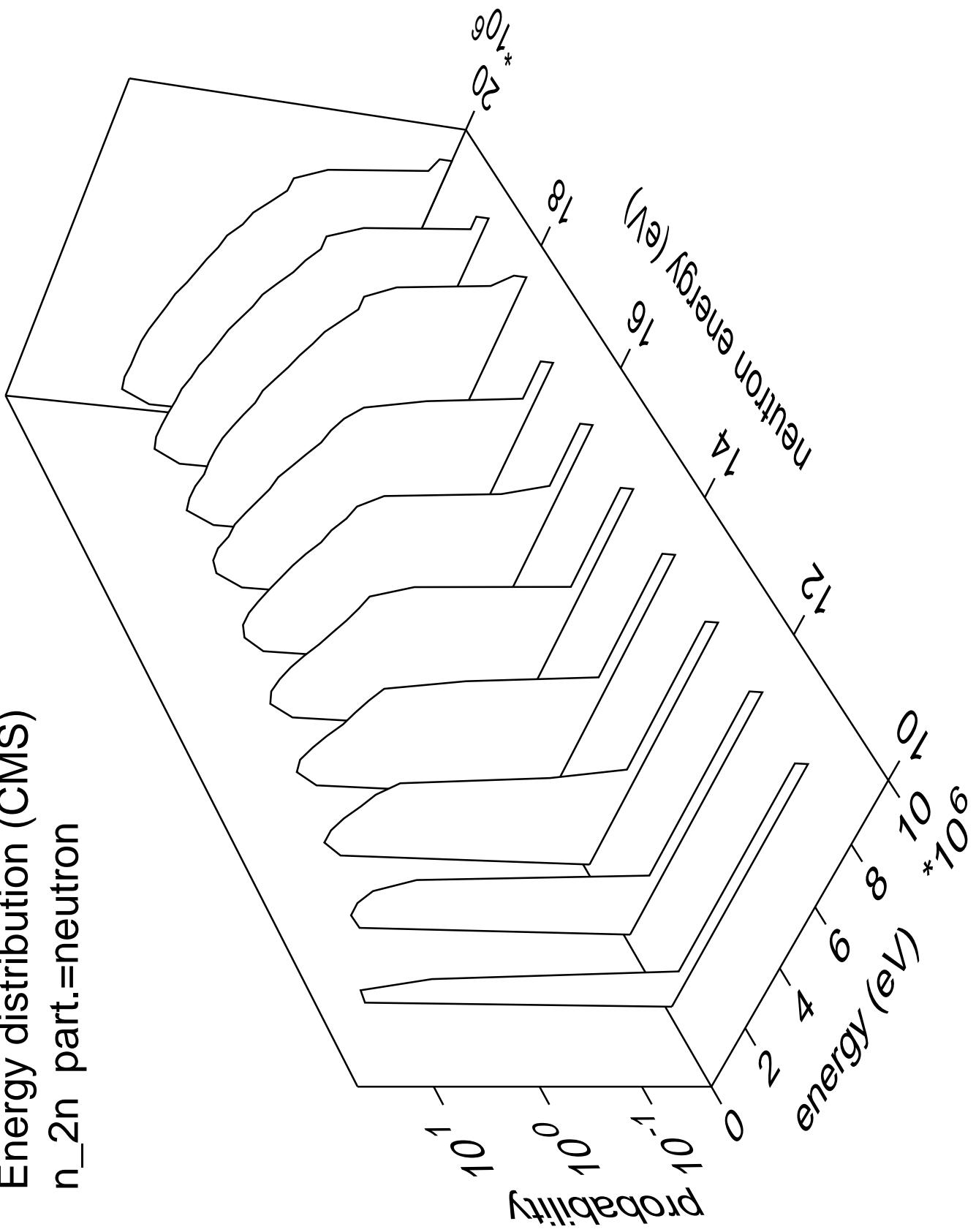
Angular distribution (CMS)
 n_t tot part.=triton



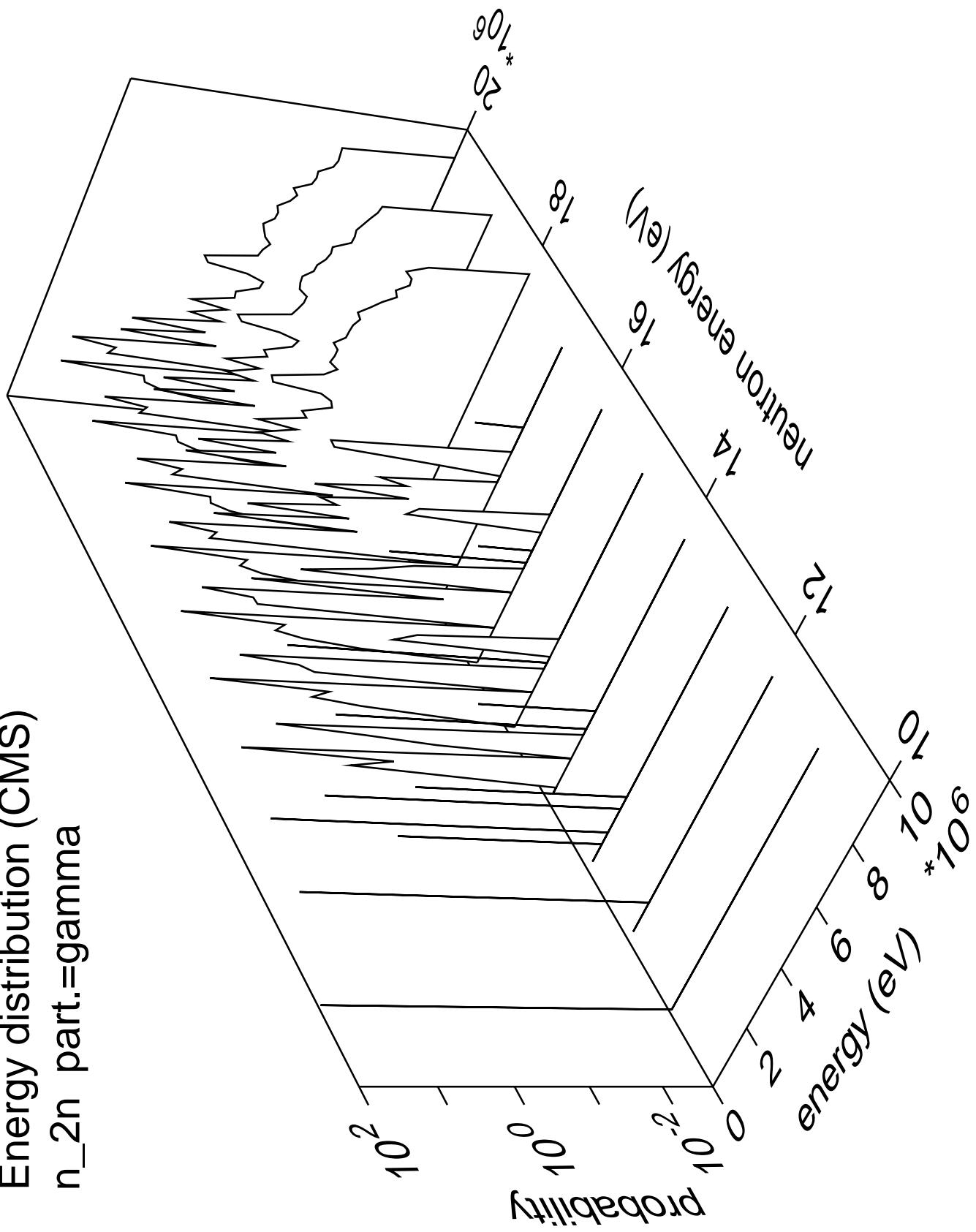
Angular distribution (CMS)
 n_t tot part.=gamma



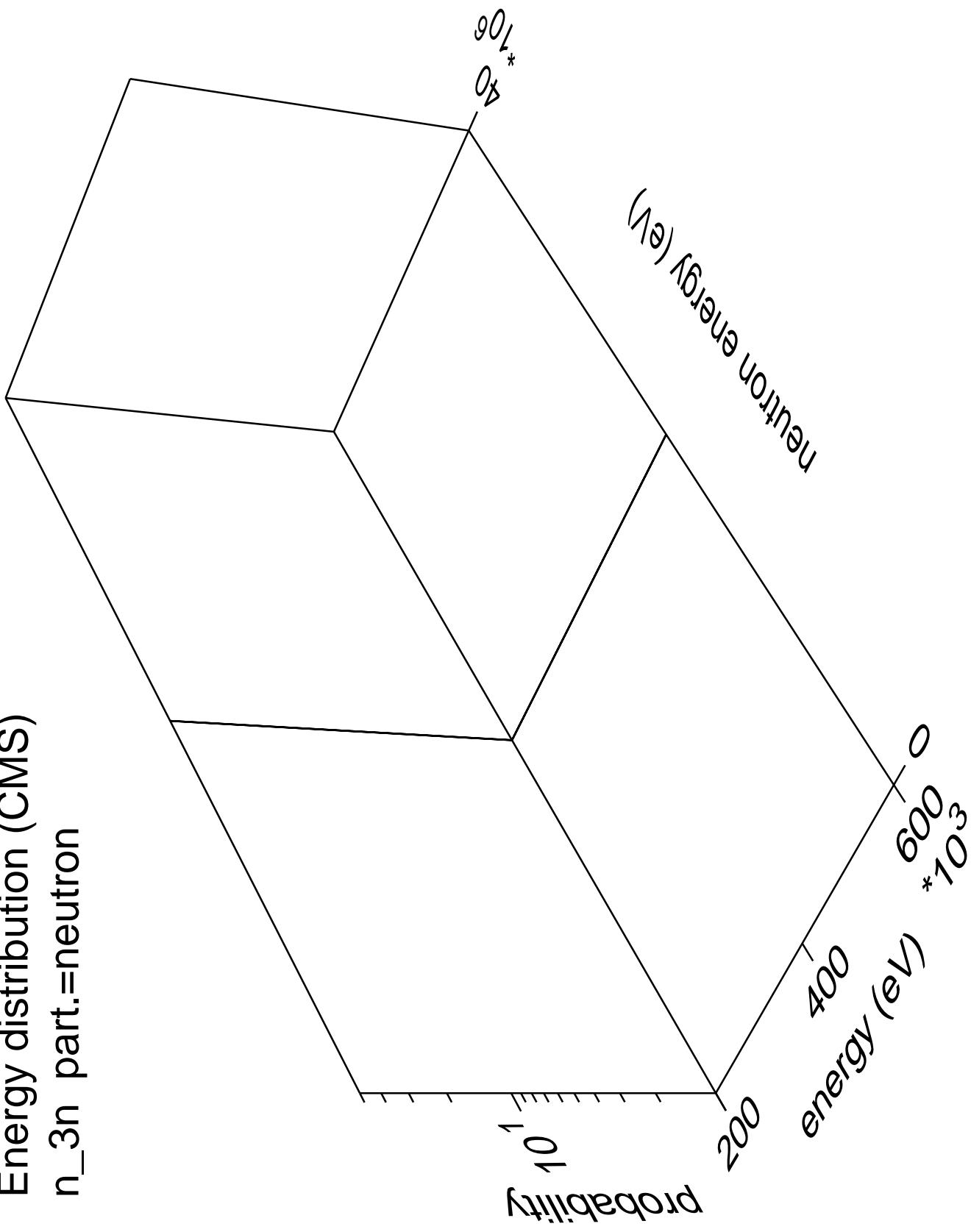
Energy distribution (CMS)
 n_{2n} part.=neutron



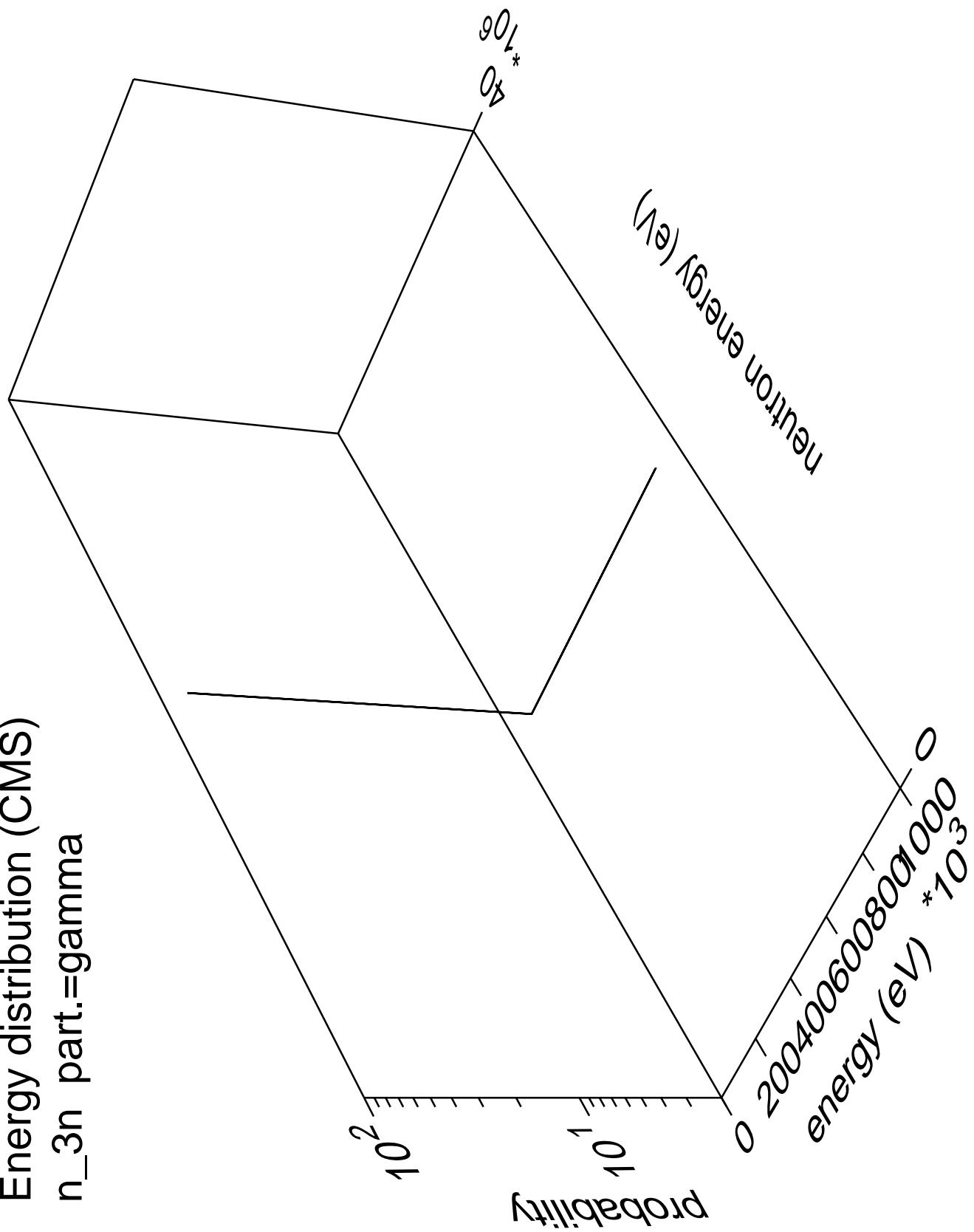
Energy distribution (CMS)
 n_{2n} part.=gamma

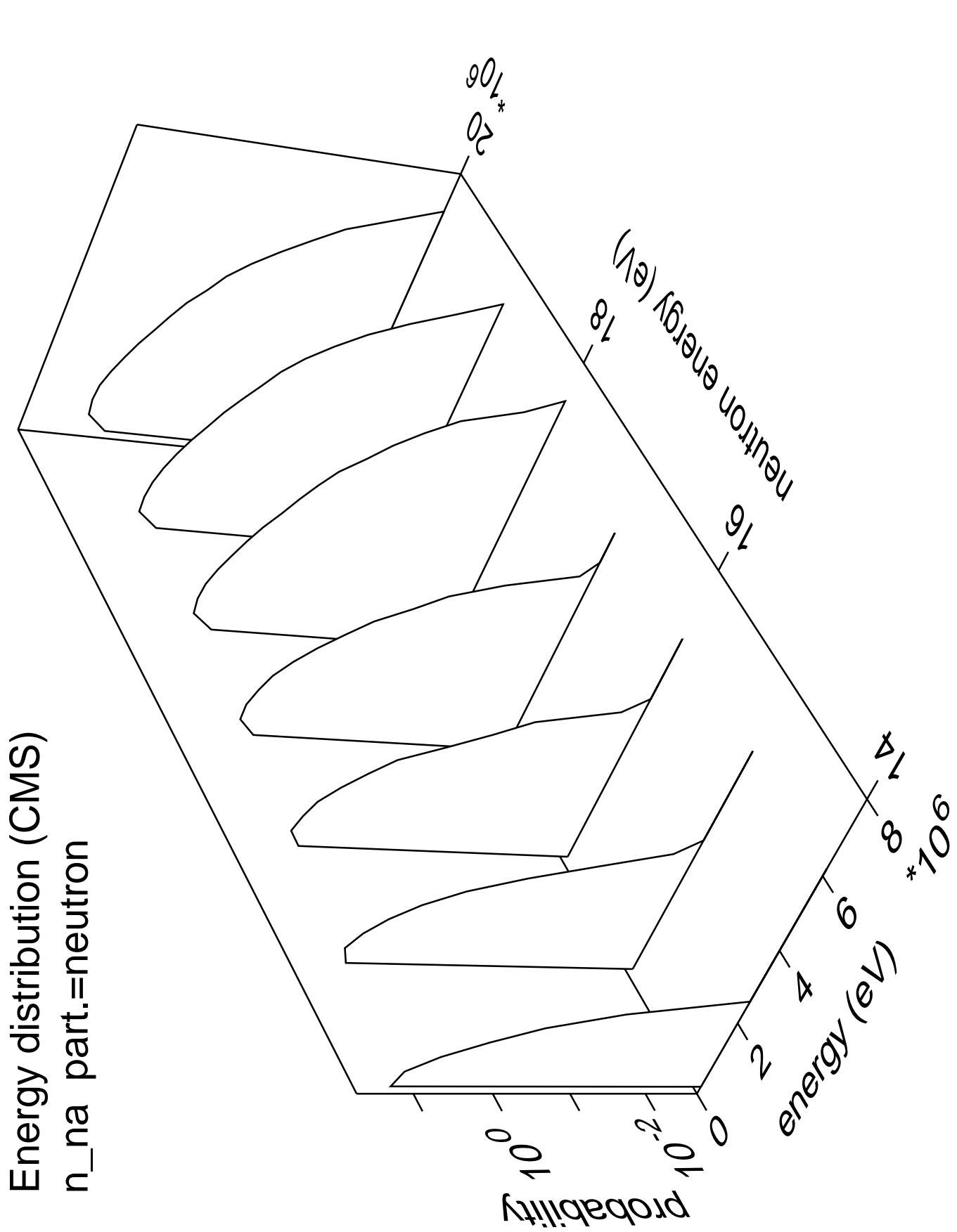


Energy distribution (CMS)
 n_{3n} part.=neutron

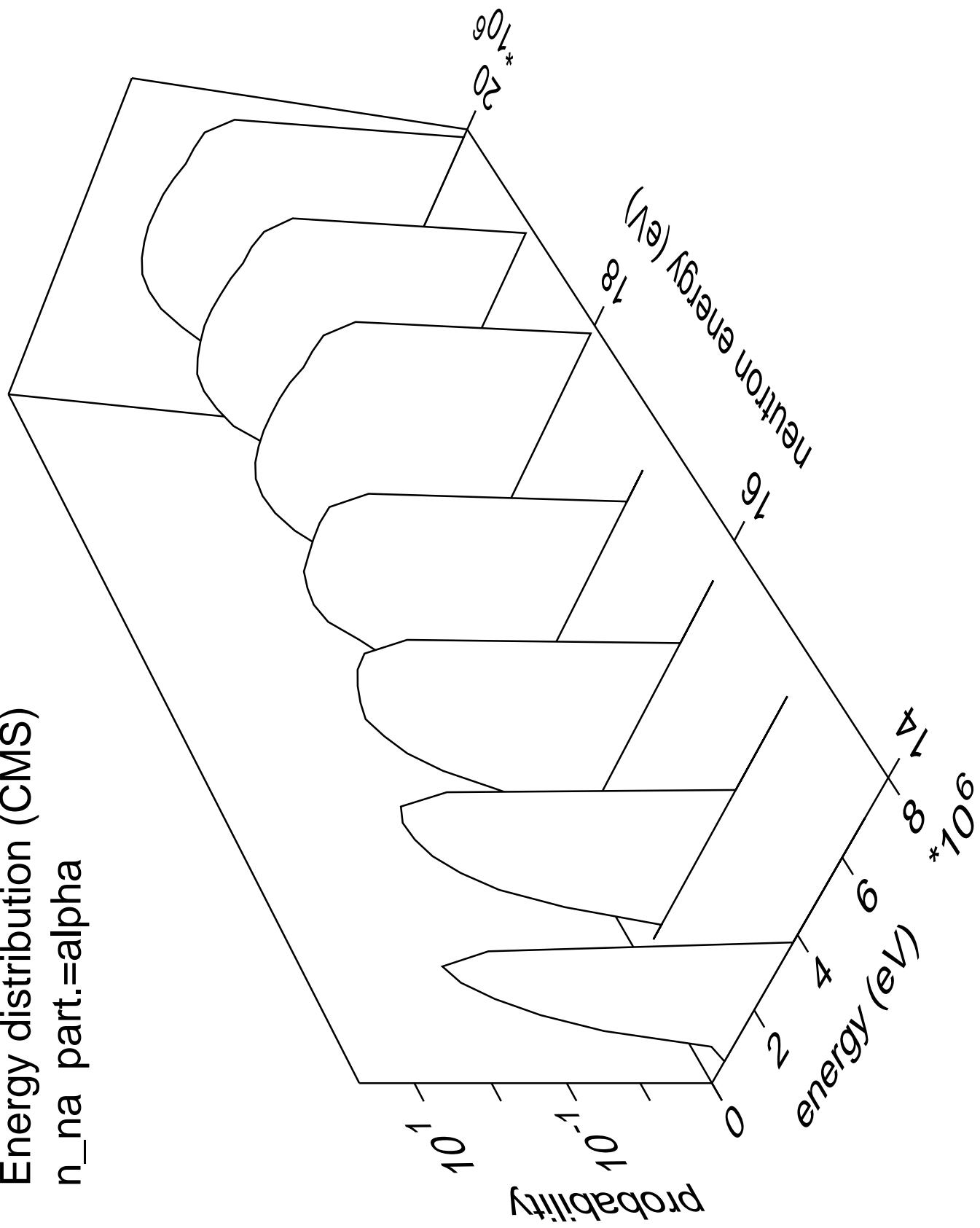


Energy distribution (CMS)
 n_{3n} part.=gamma

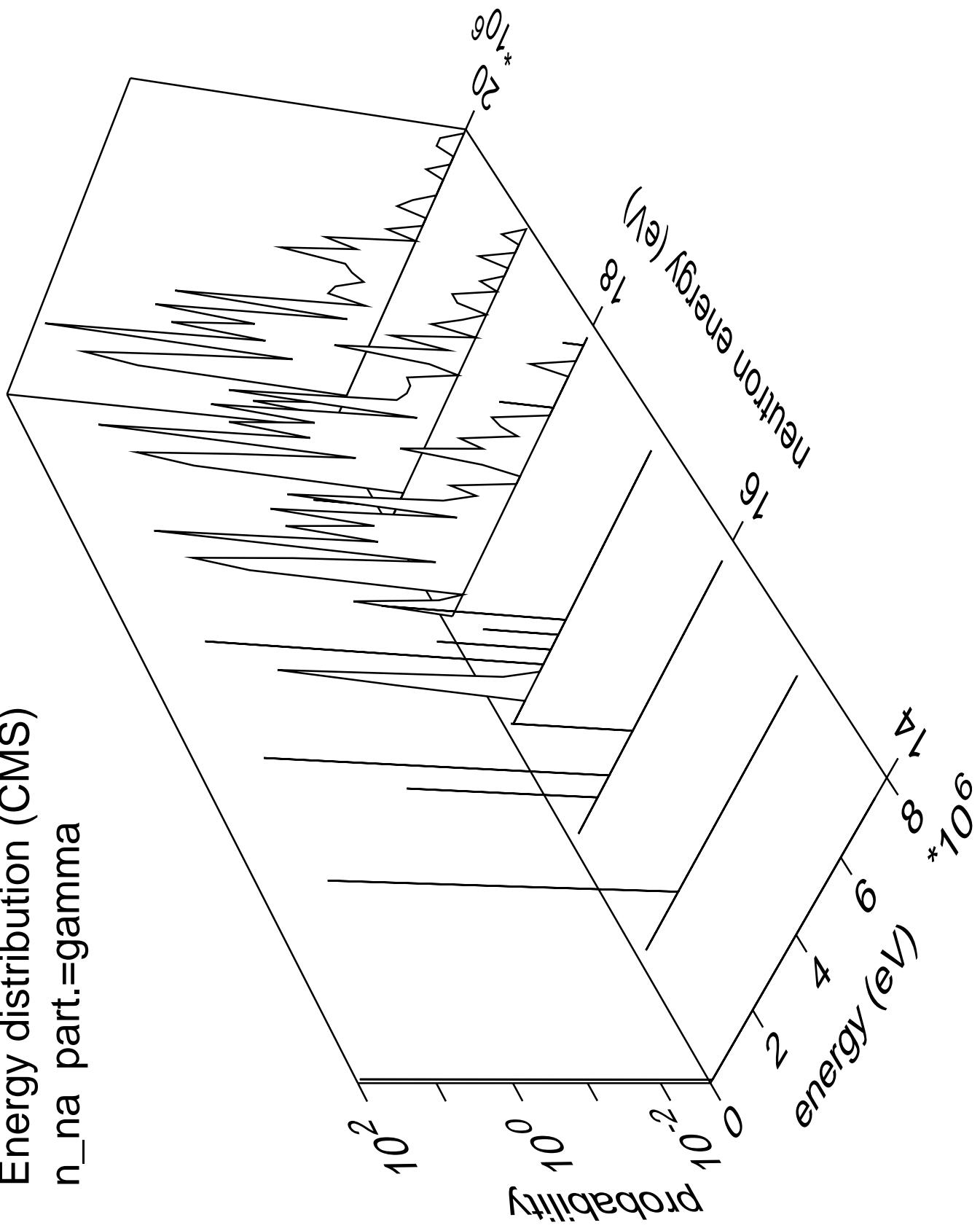




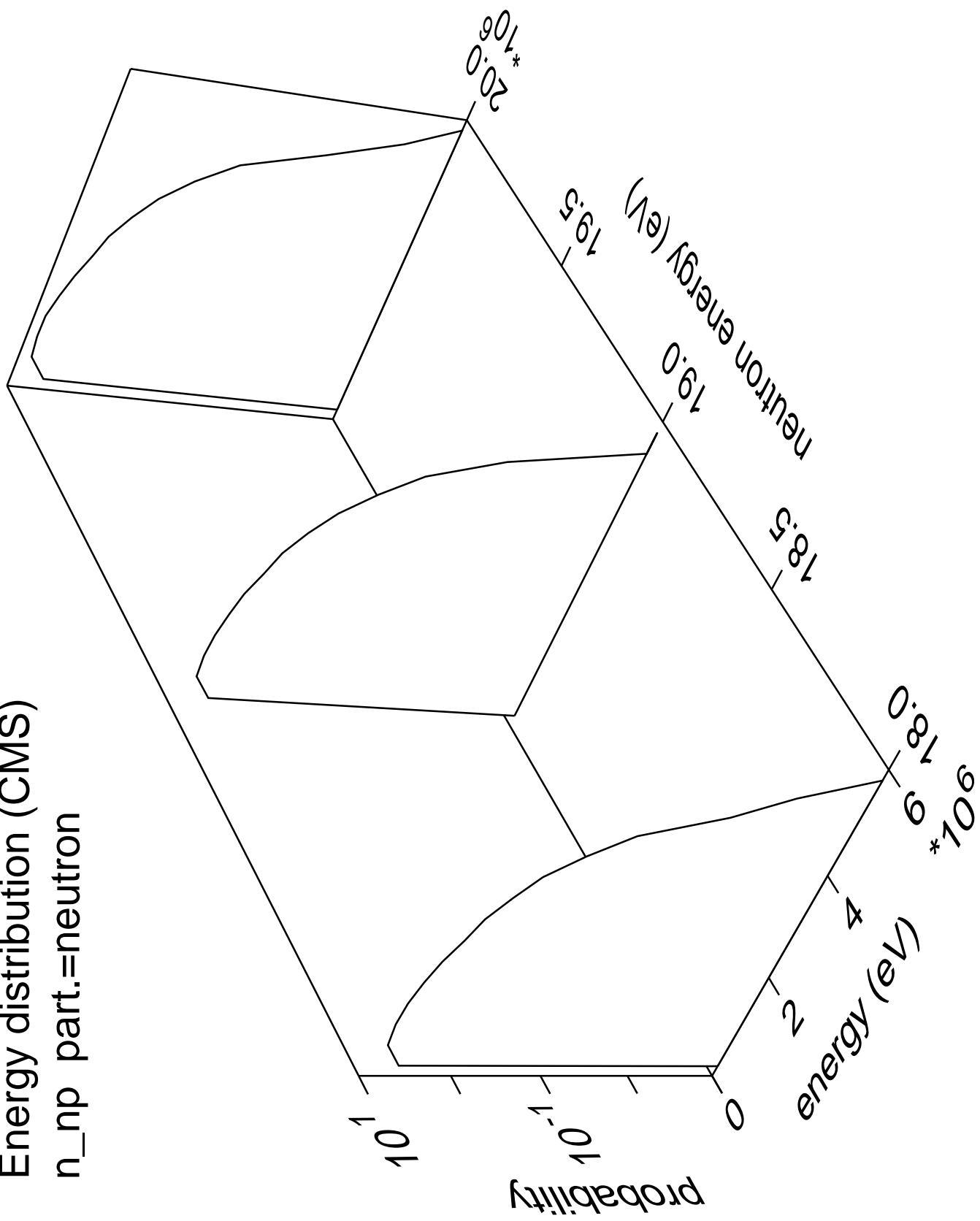
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$



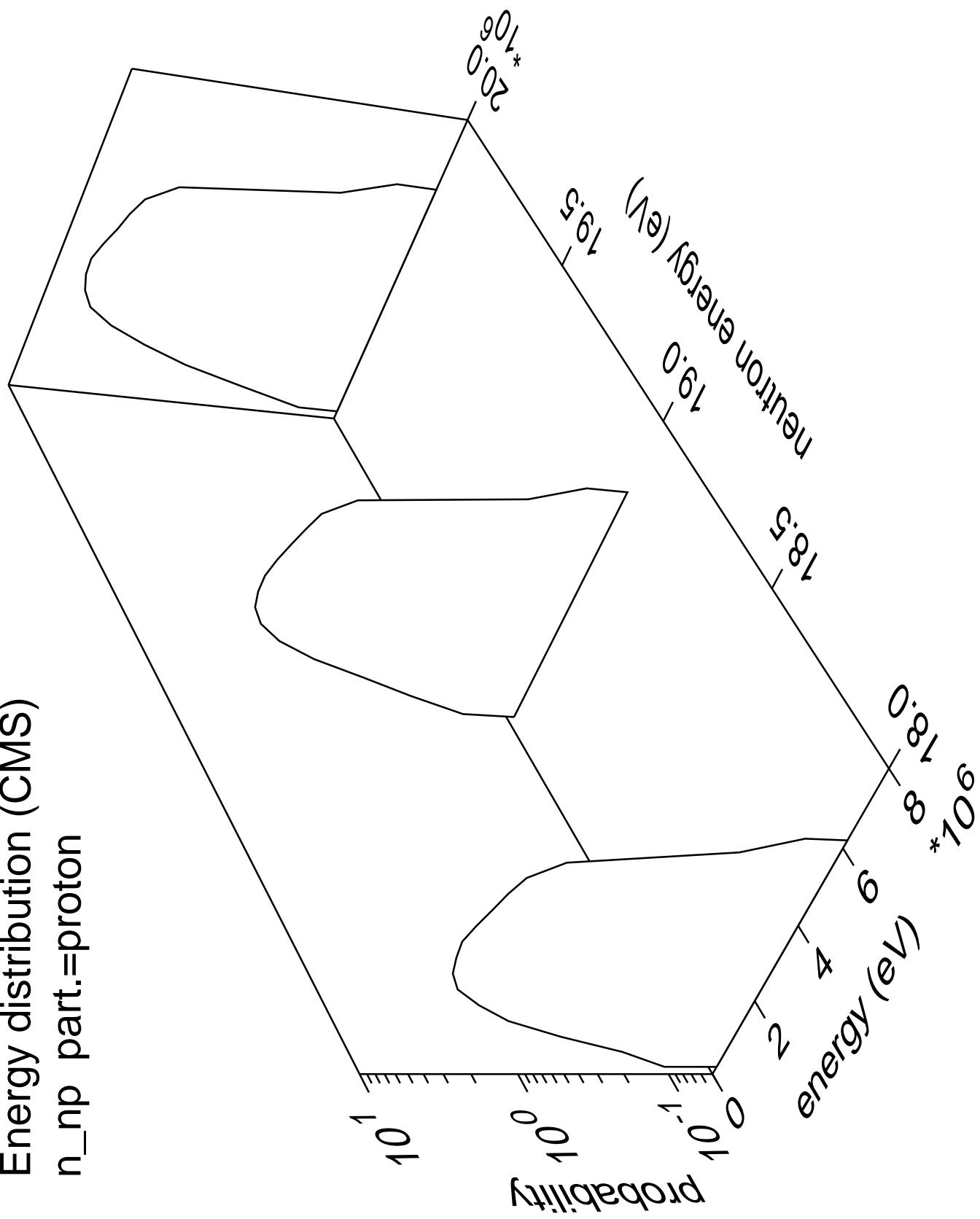
Energy distribution (CMS)
 n_{na} part.=gamma



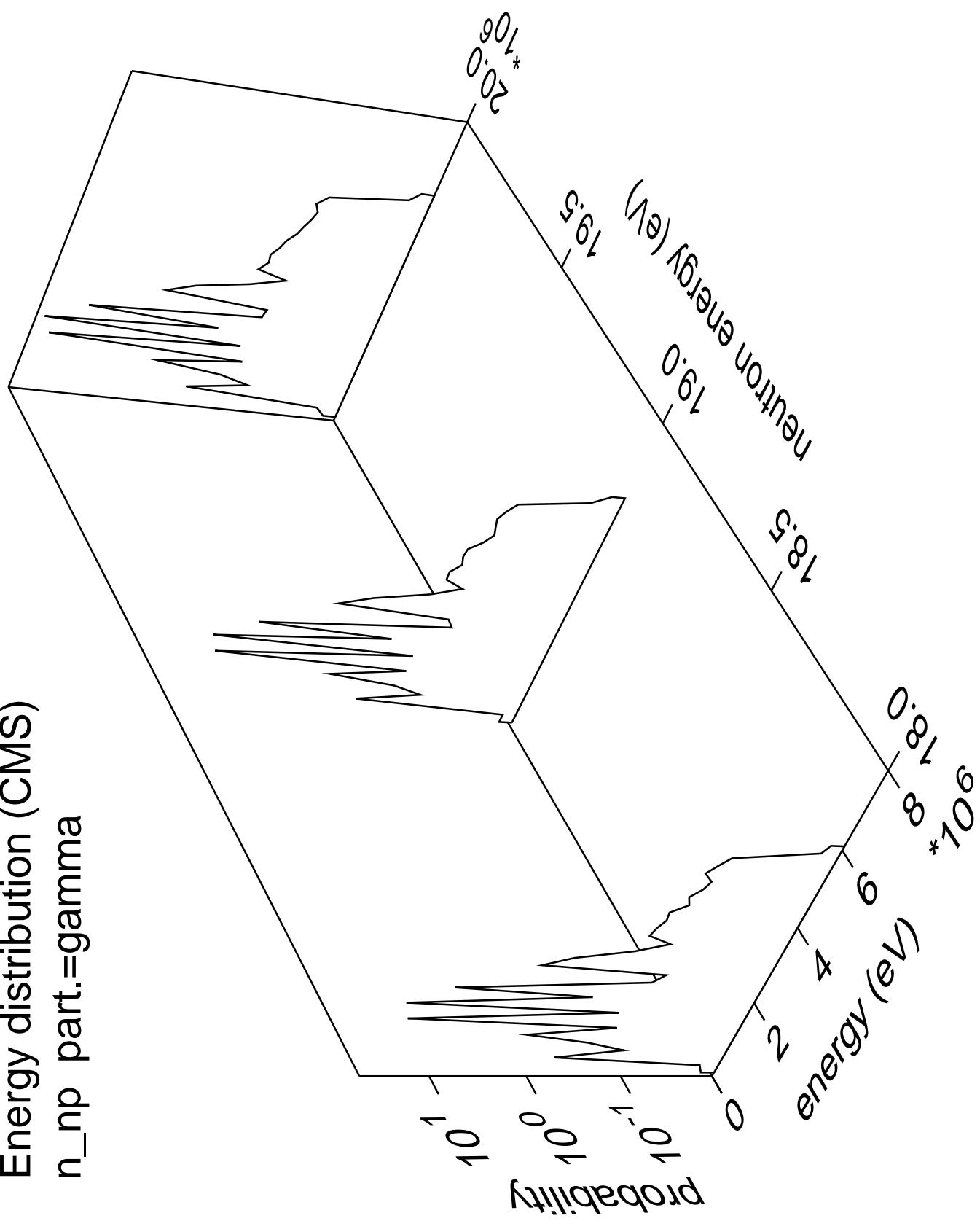
Energy distribution (CMS)
 n_{np} part.=neutron



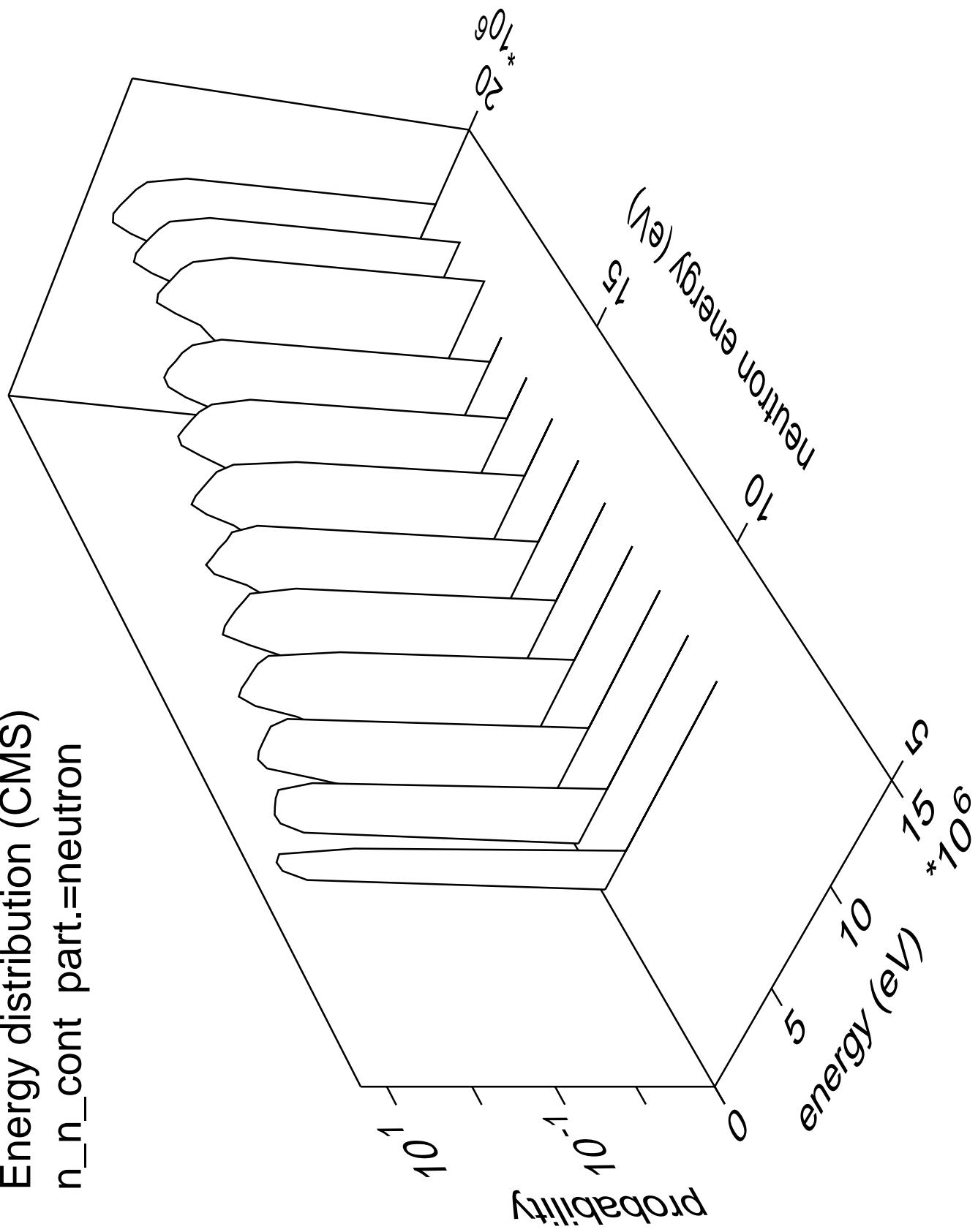
Energy distribution (CMS)
 n_{np} part.=proton



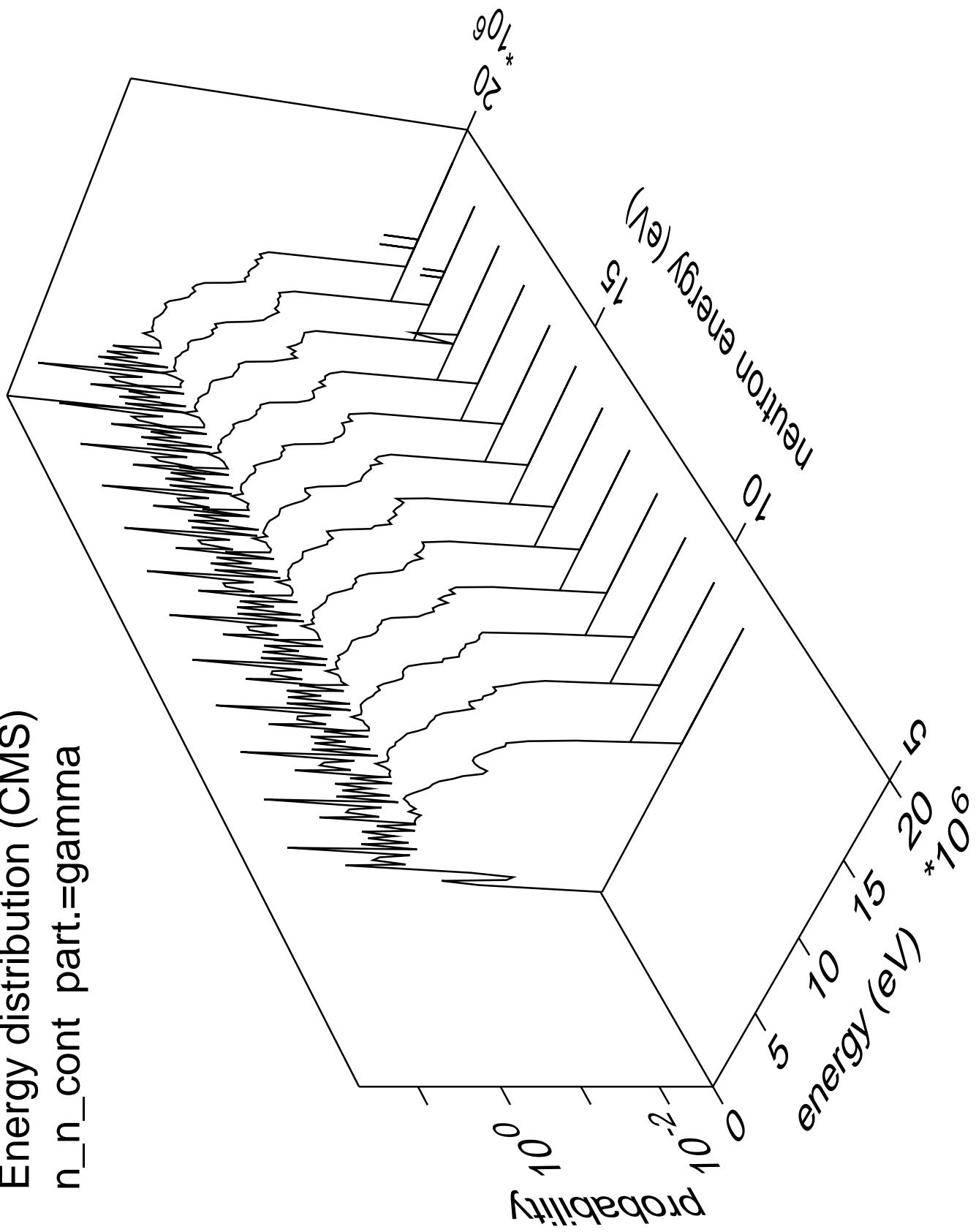
Energy distribution (CMS)
 n_{np} part.=gamma



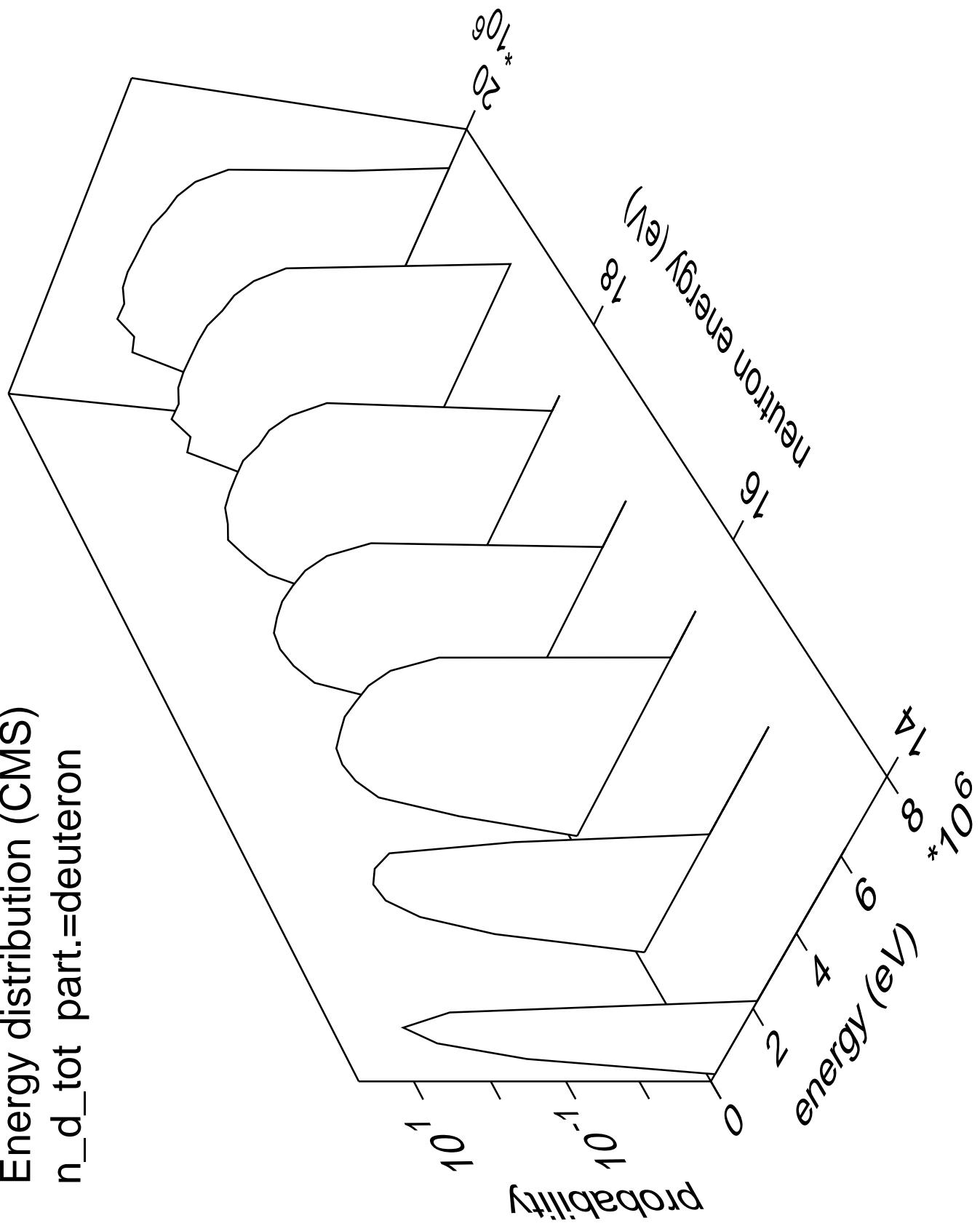
Energy distribution (CMS)
 n_n_{cont} part.=neutron



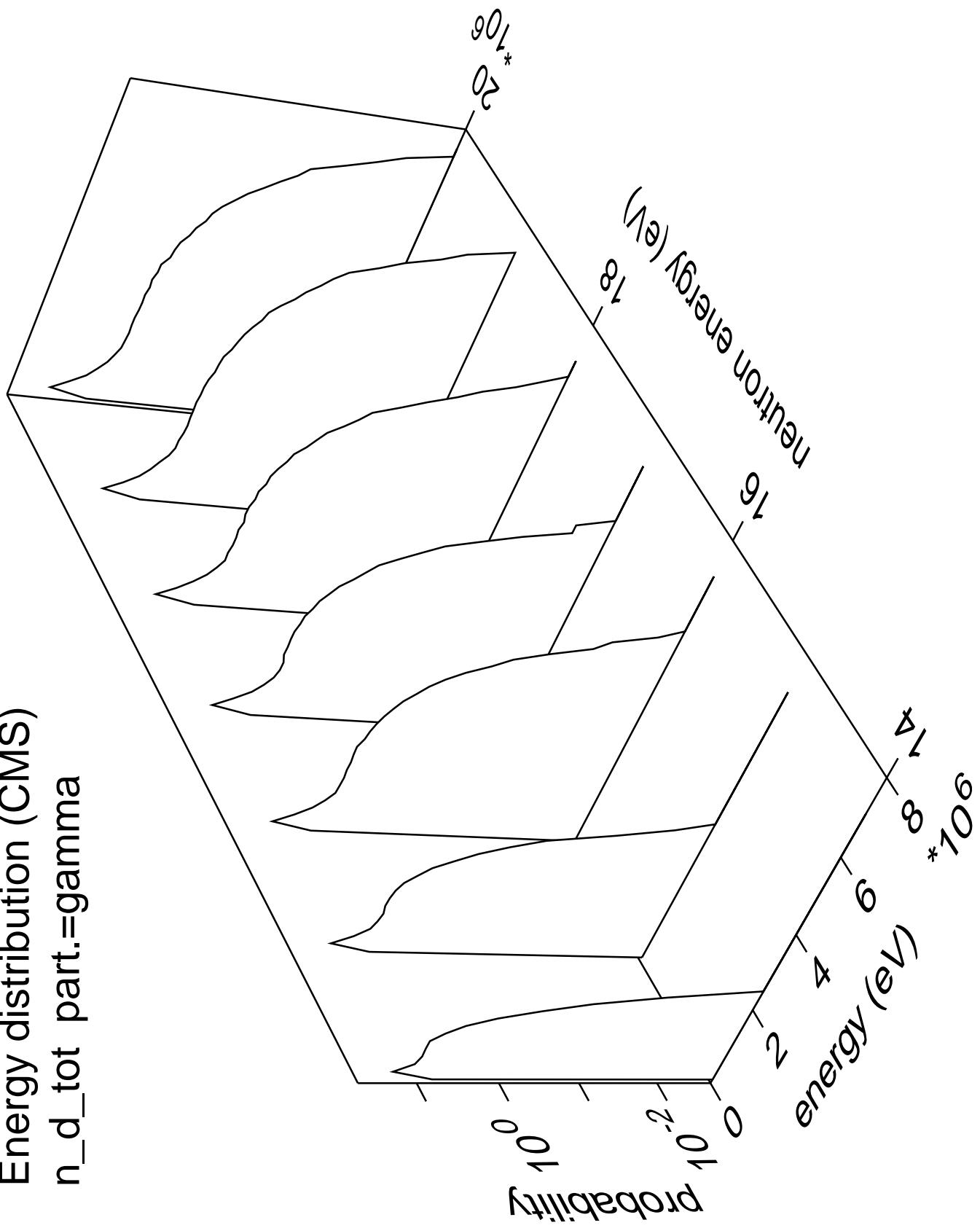
Energy distribution (CMS)
n_n_cont part.=gamma



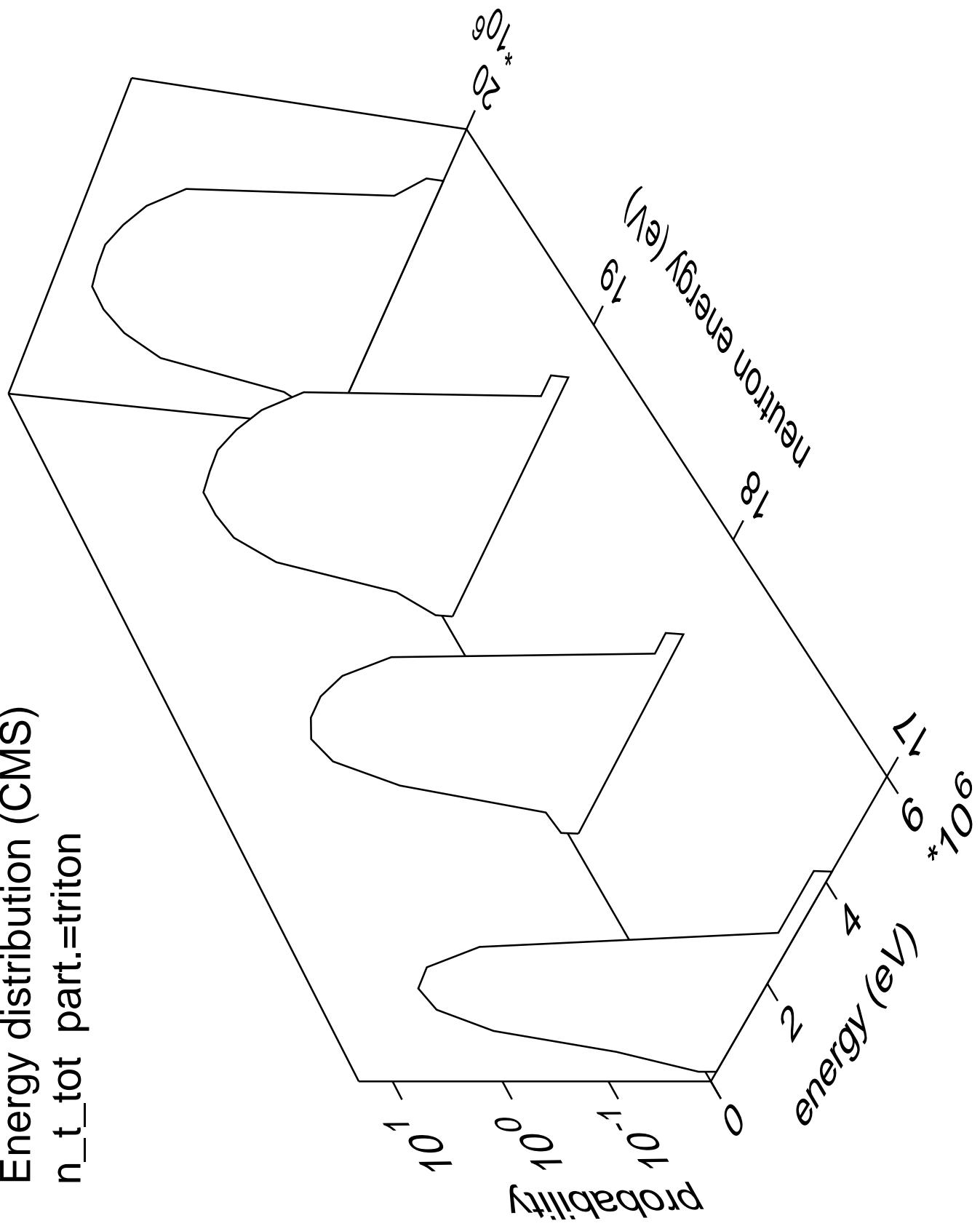
Energy distribution (CMS)
 n_d_{tot} part.=deuteron



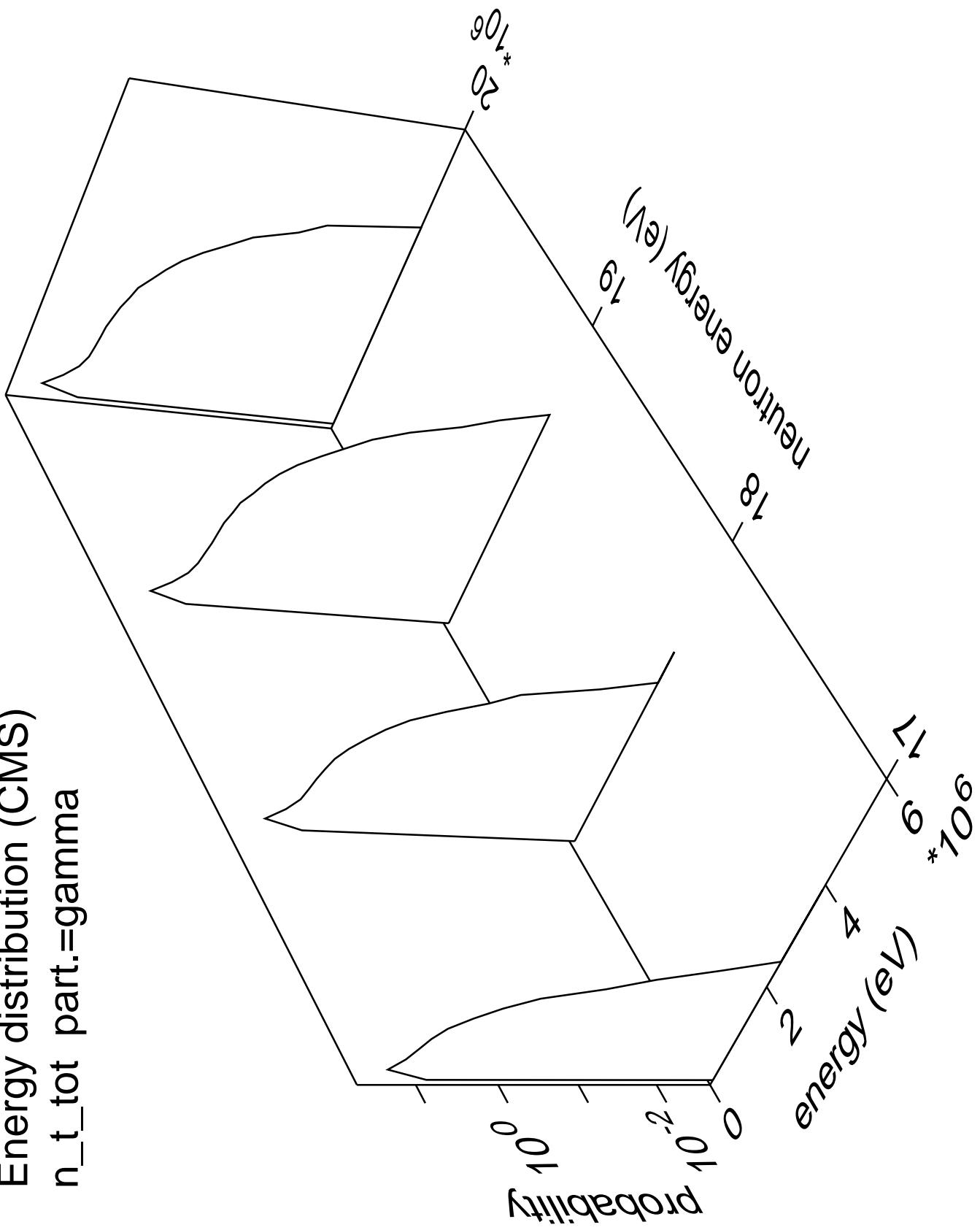
Energy distribution (CMS)
 n_d_{tot} part.=gamma



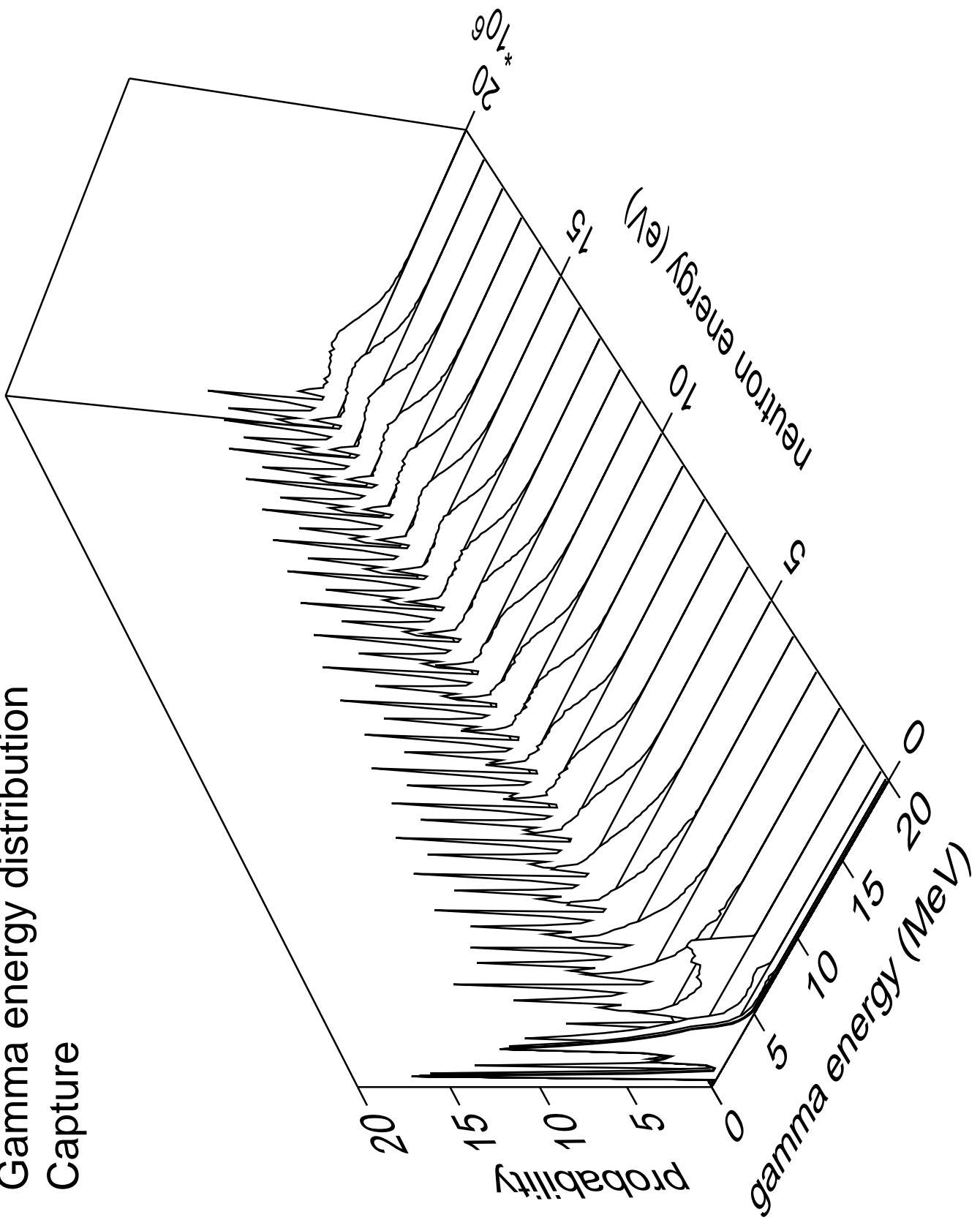
Energy distribution (CMS)
 $n_{t\text{ tot}}$ part.=triton



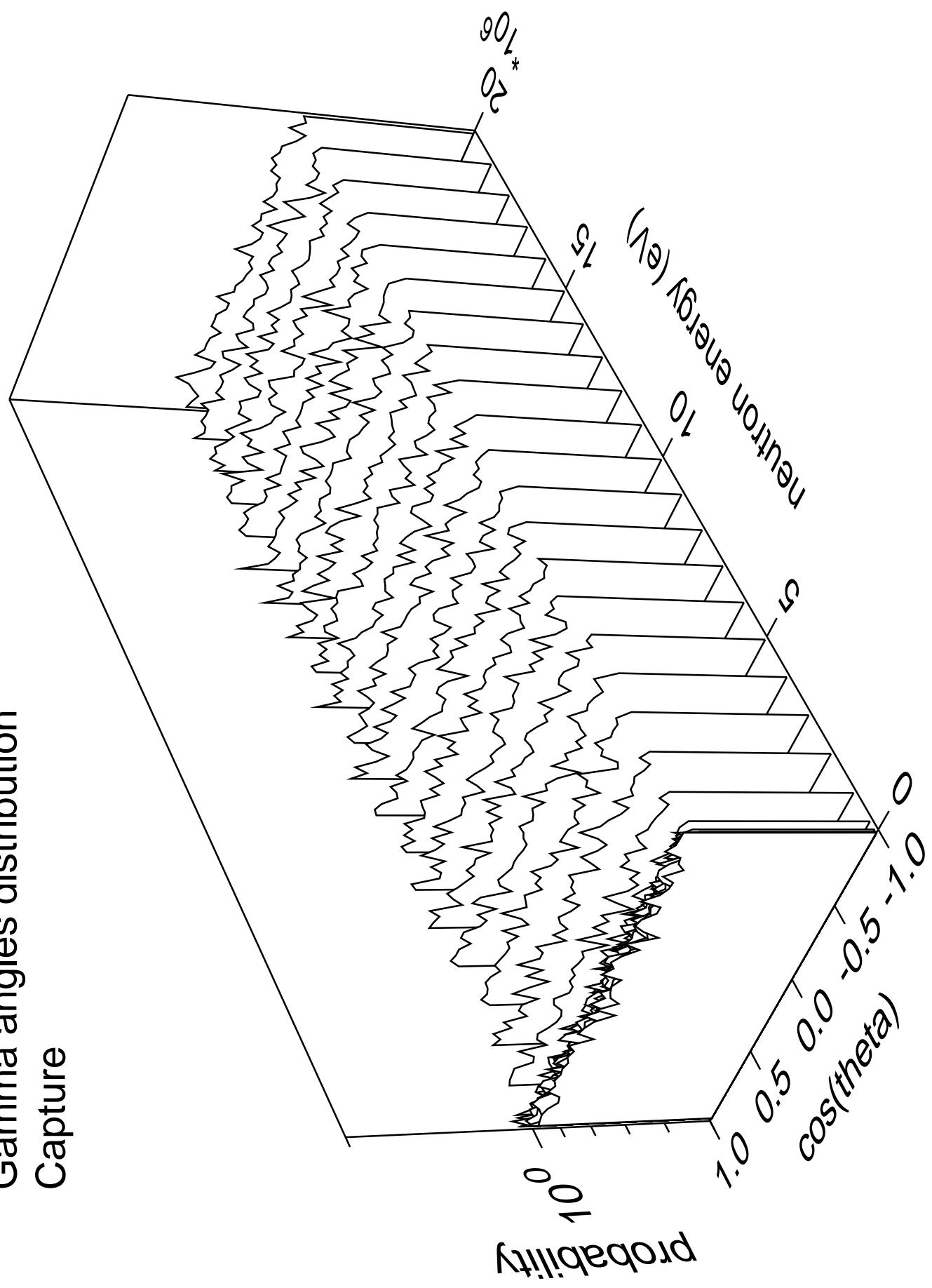
Energy distribution (CMS)
 n_t tot part.=gamma



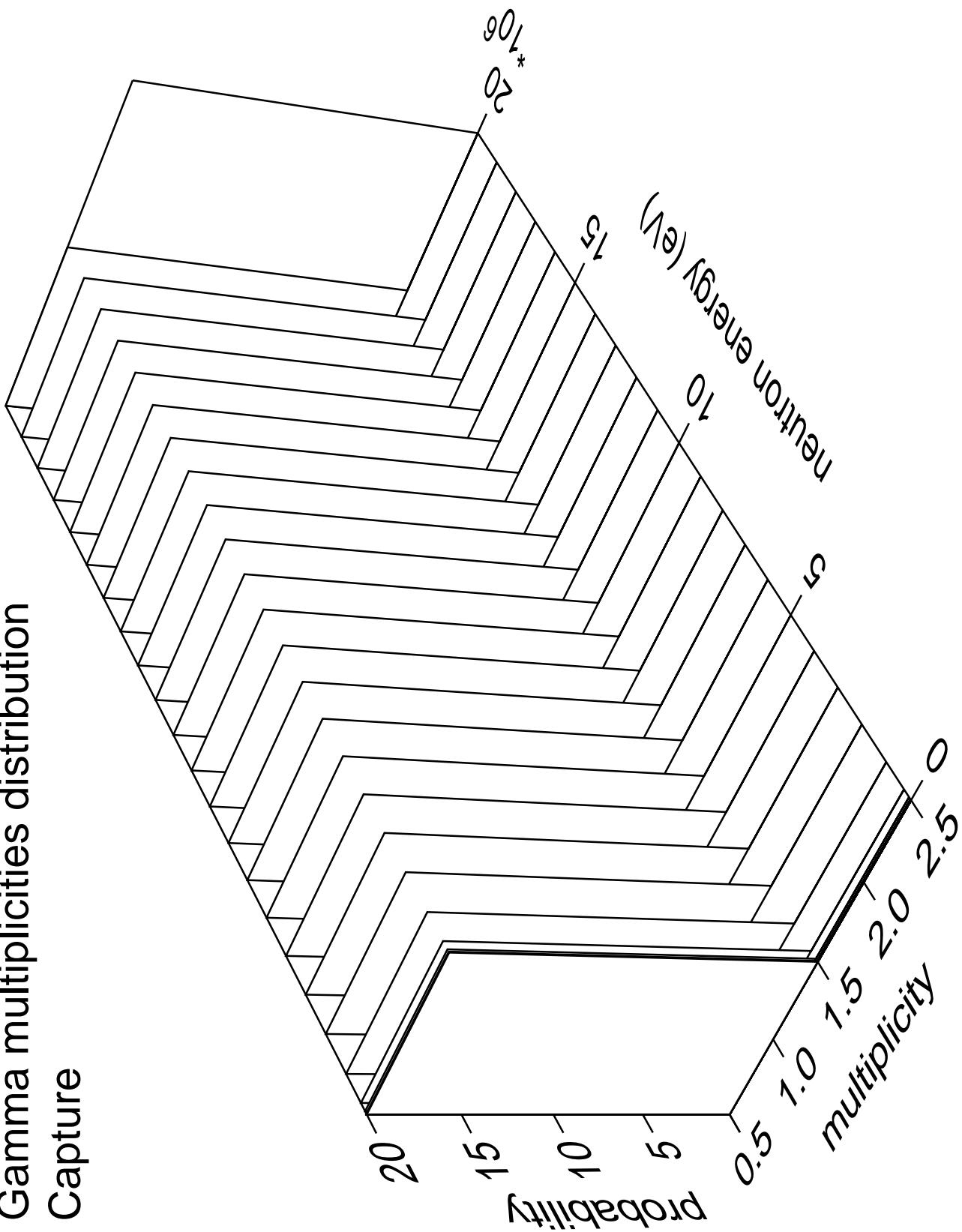
Gamma energy distribution Capture



Gamma angles distribution Capture

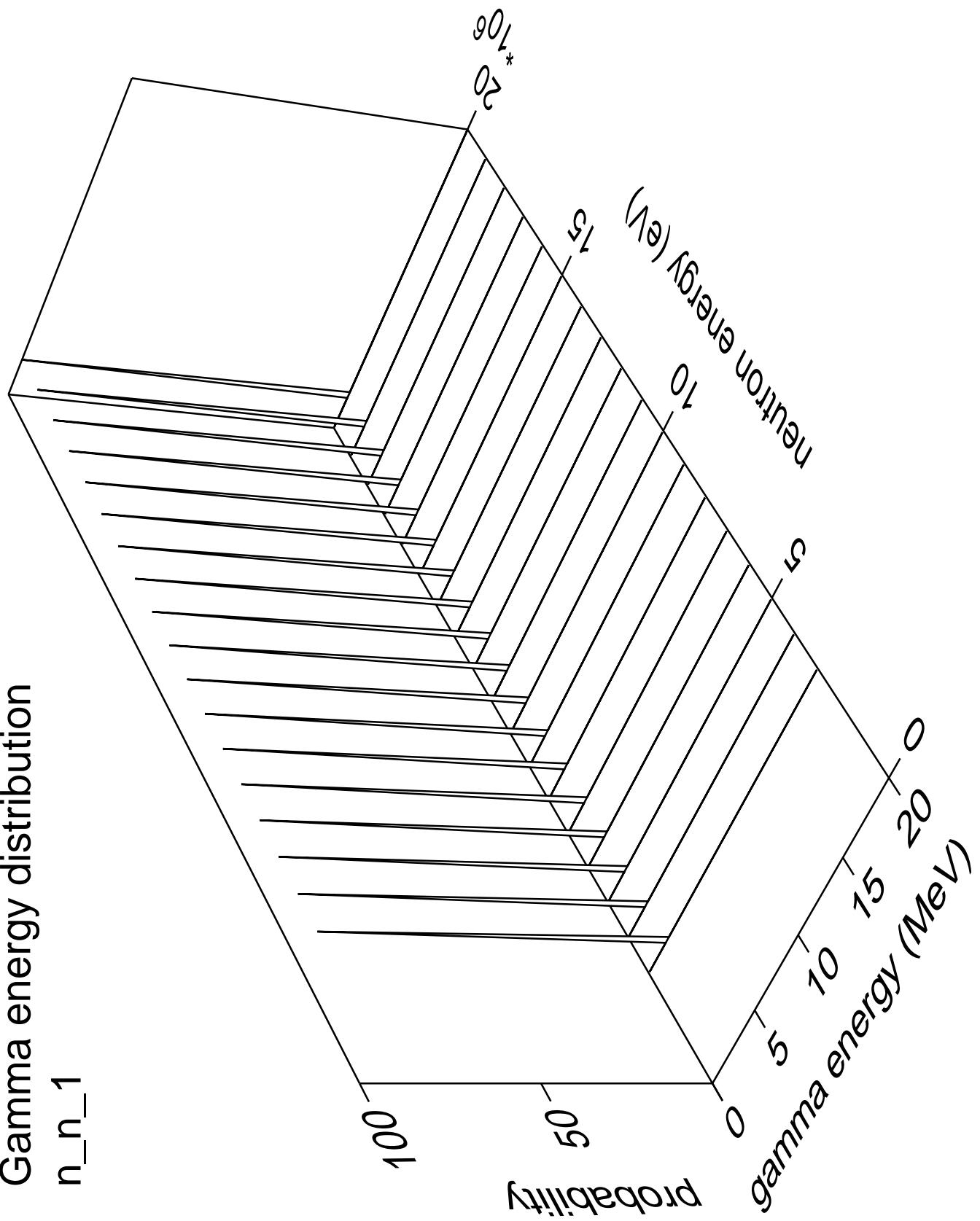


Gamma multiplicities distribution Capture



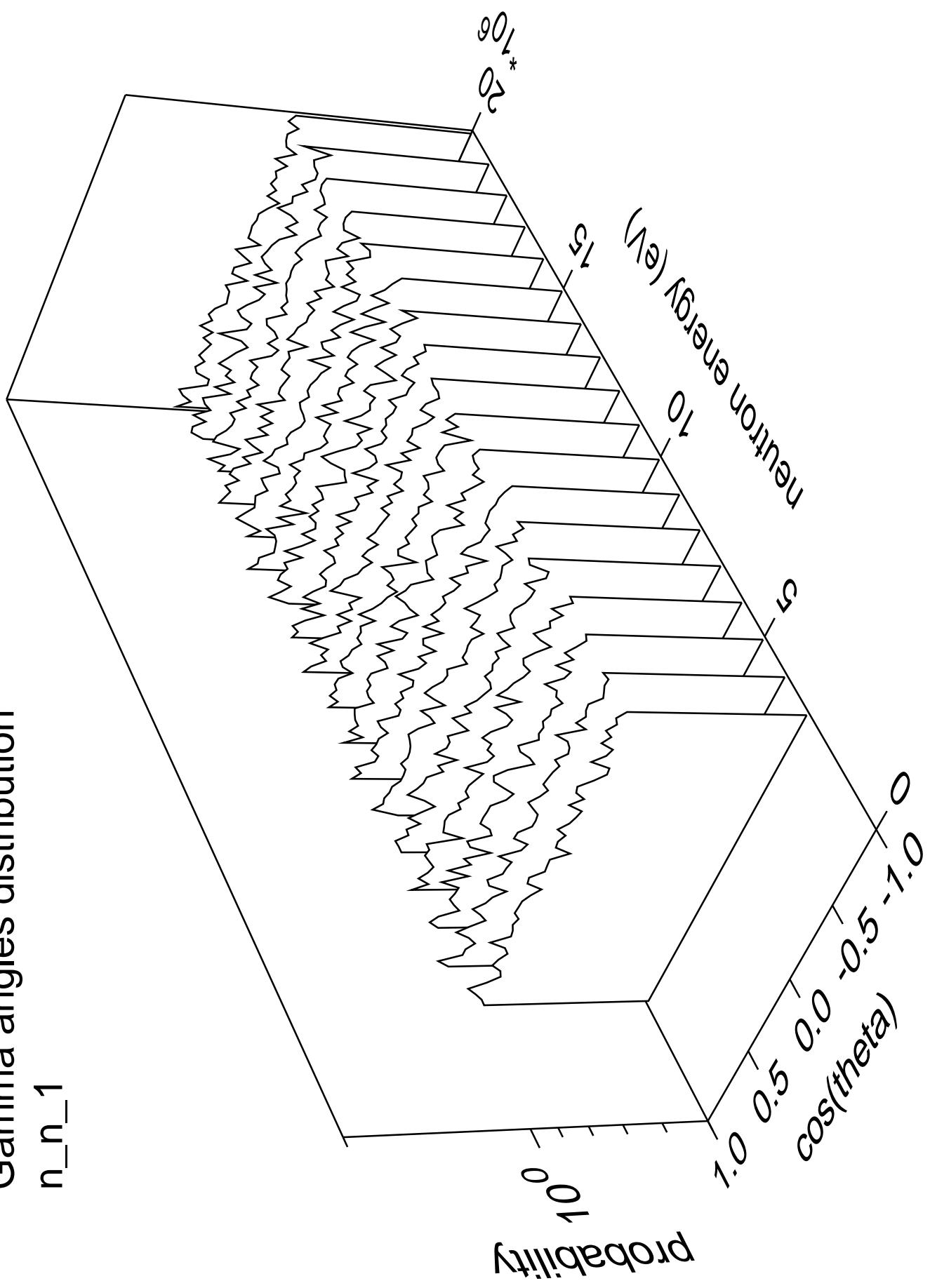
Gamma energy distribution

n_n_1

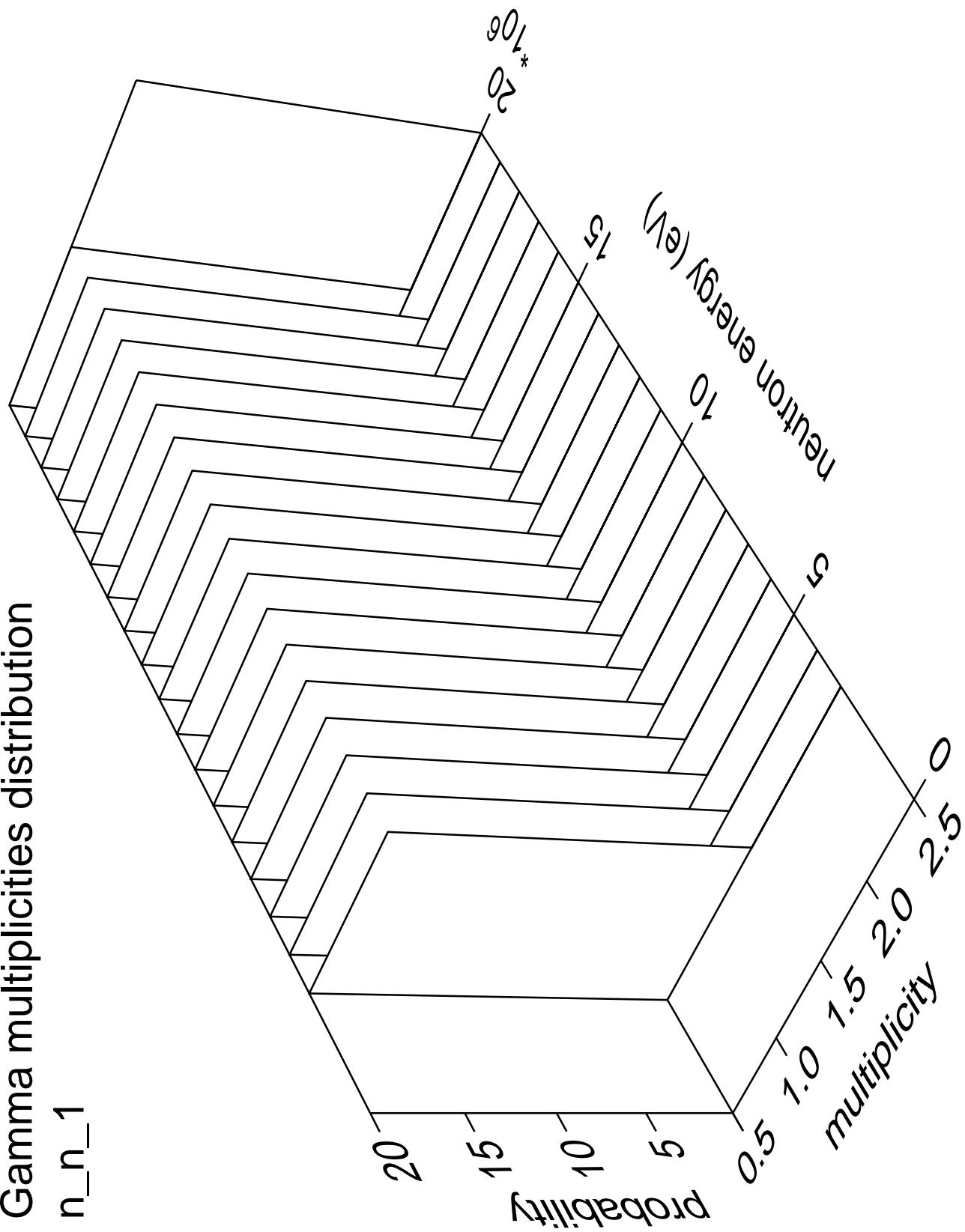


Gamma angles distribution

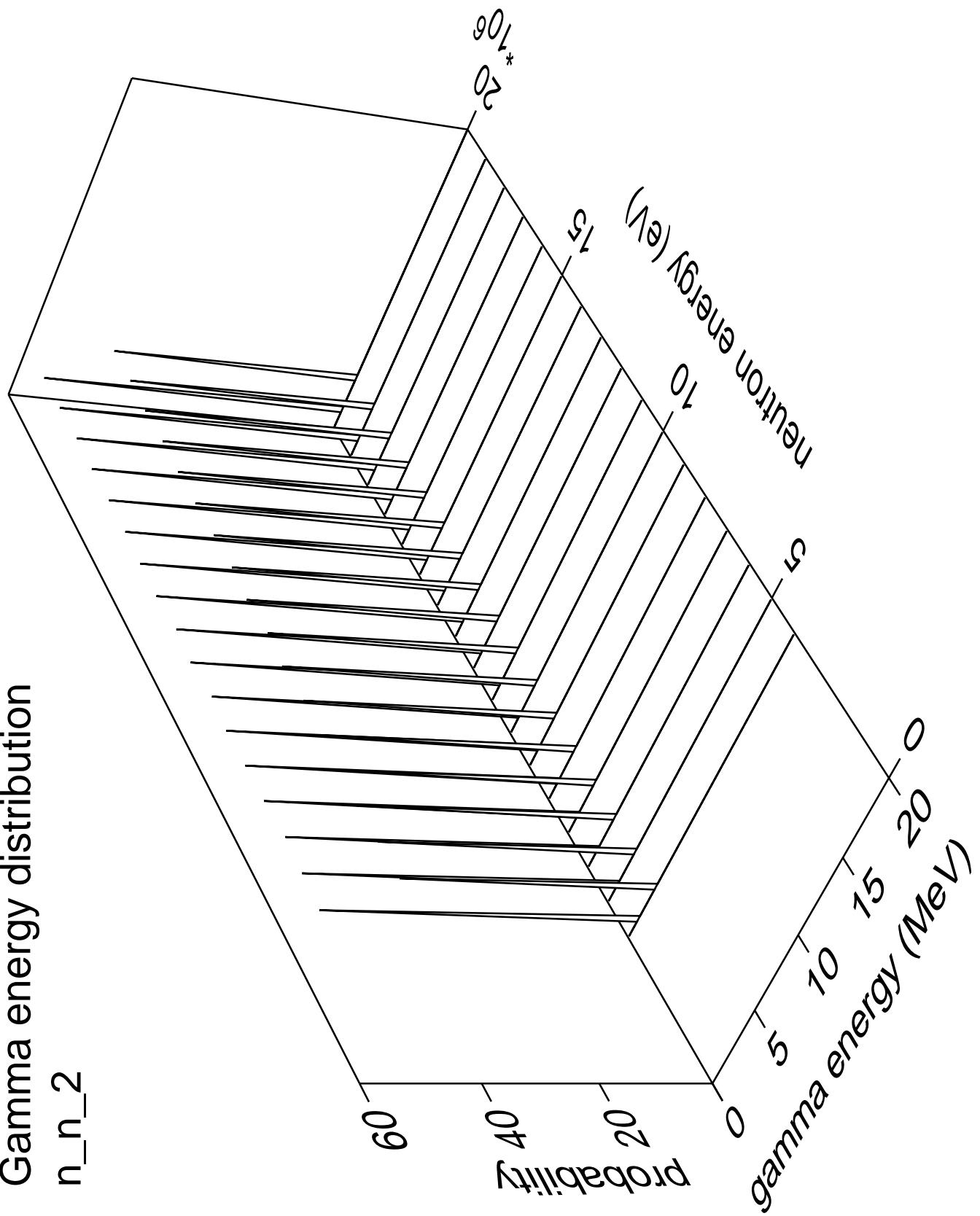
n_{n_1}



Gamma multiplicities distribution

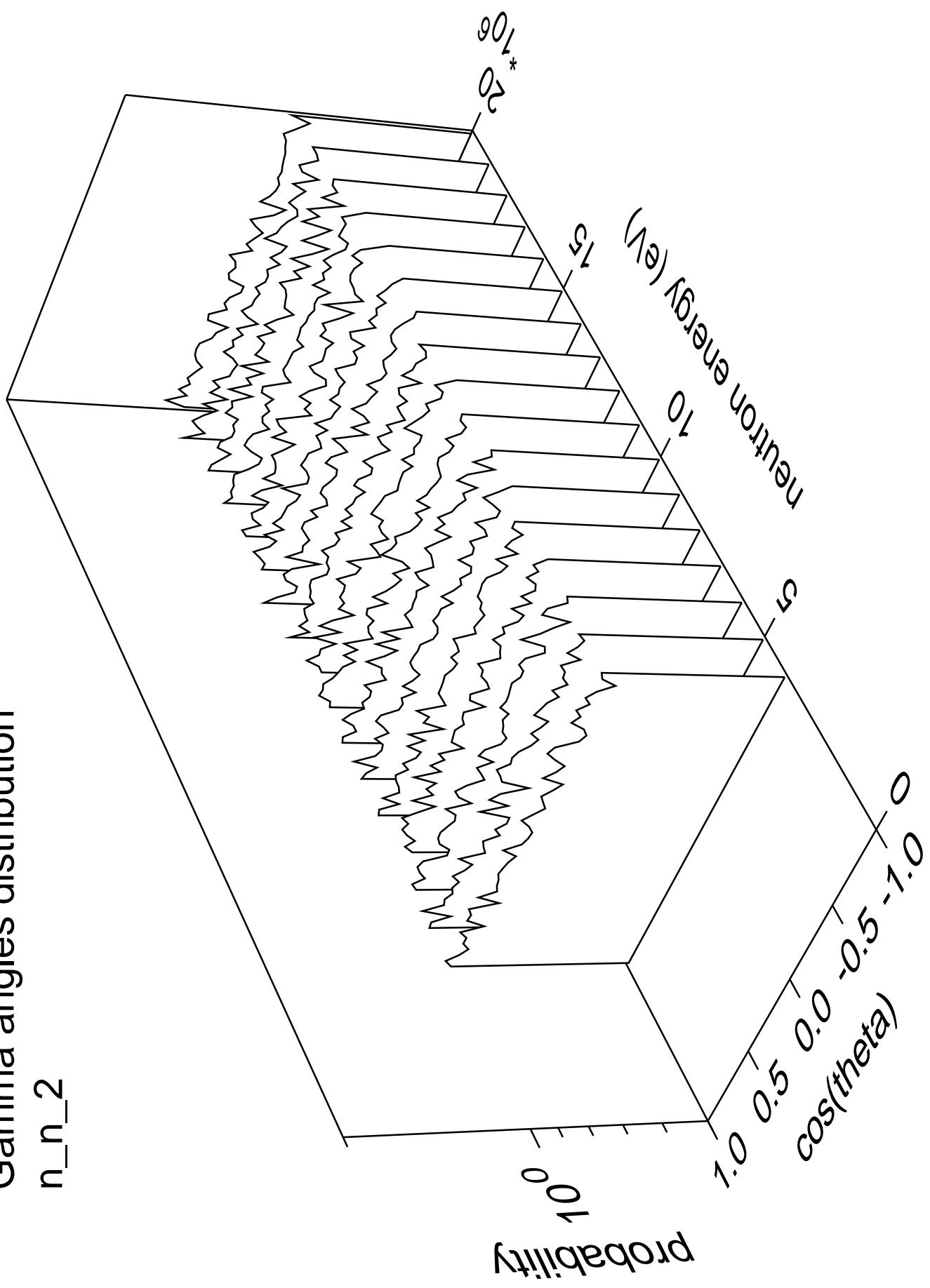


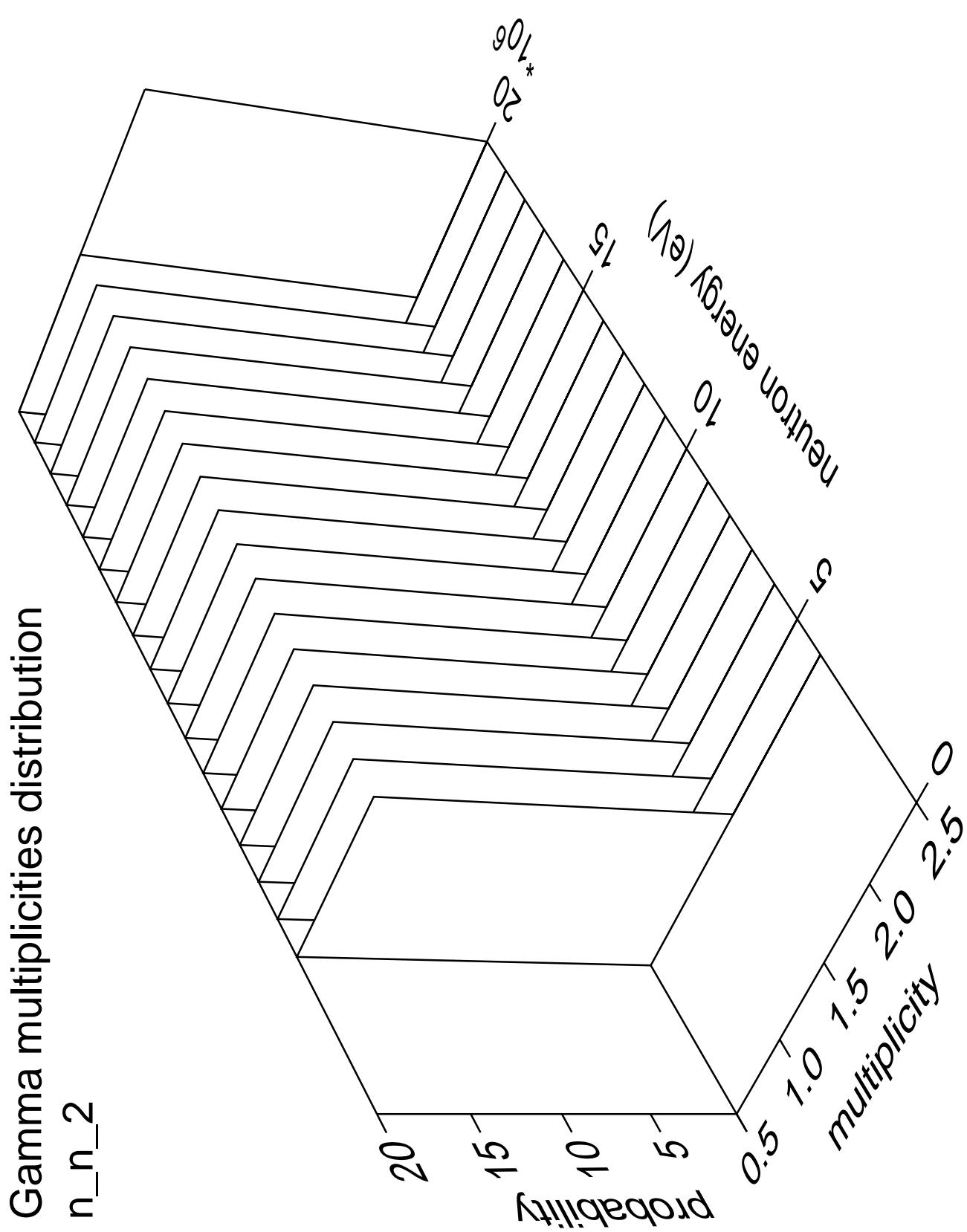
Gamma energy distribution



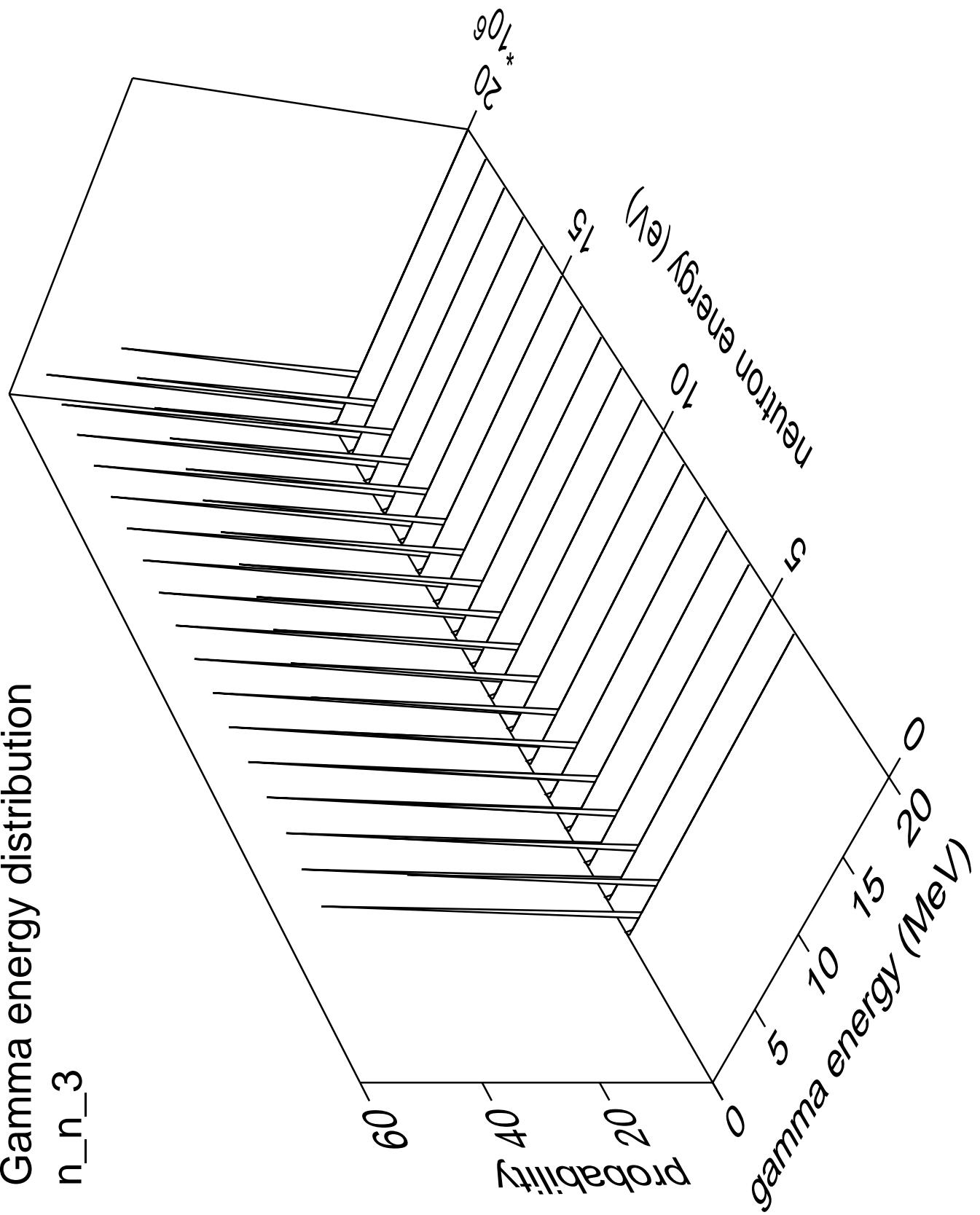
Gamma angles distribution

n_n_2



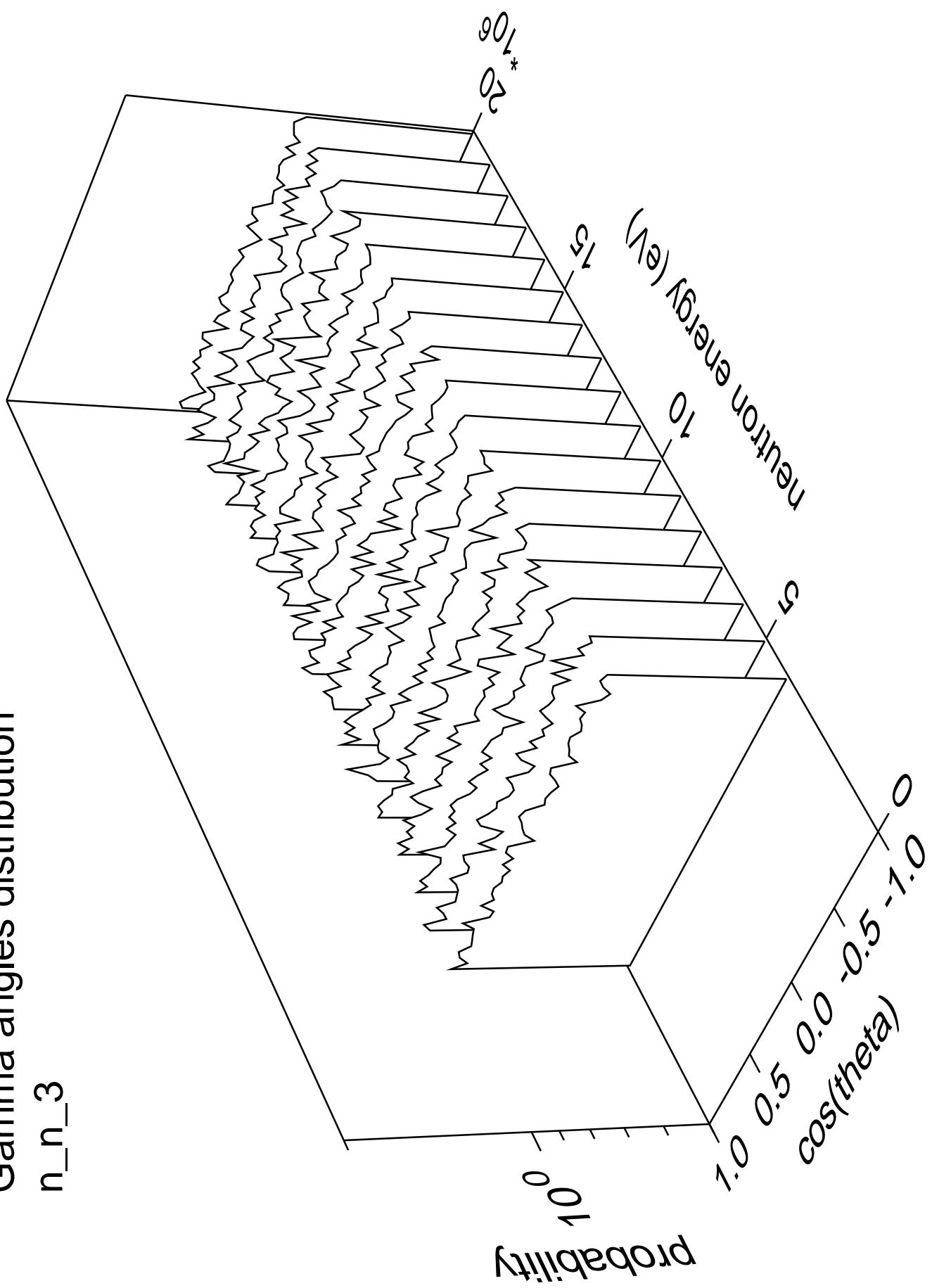


Gamma energy distribution

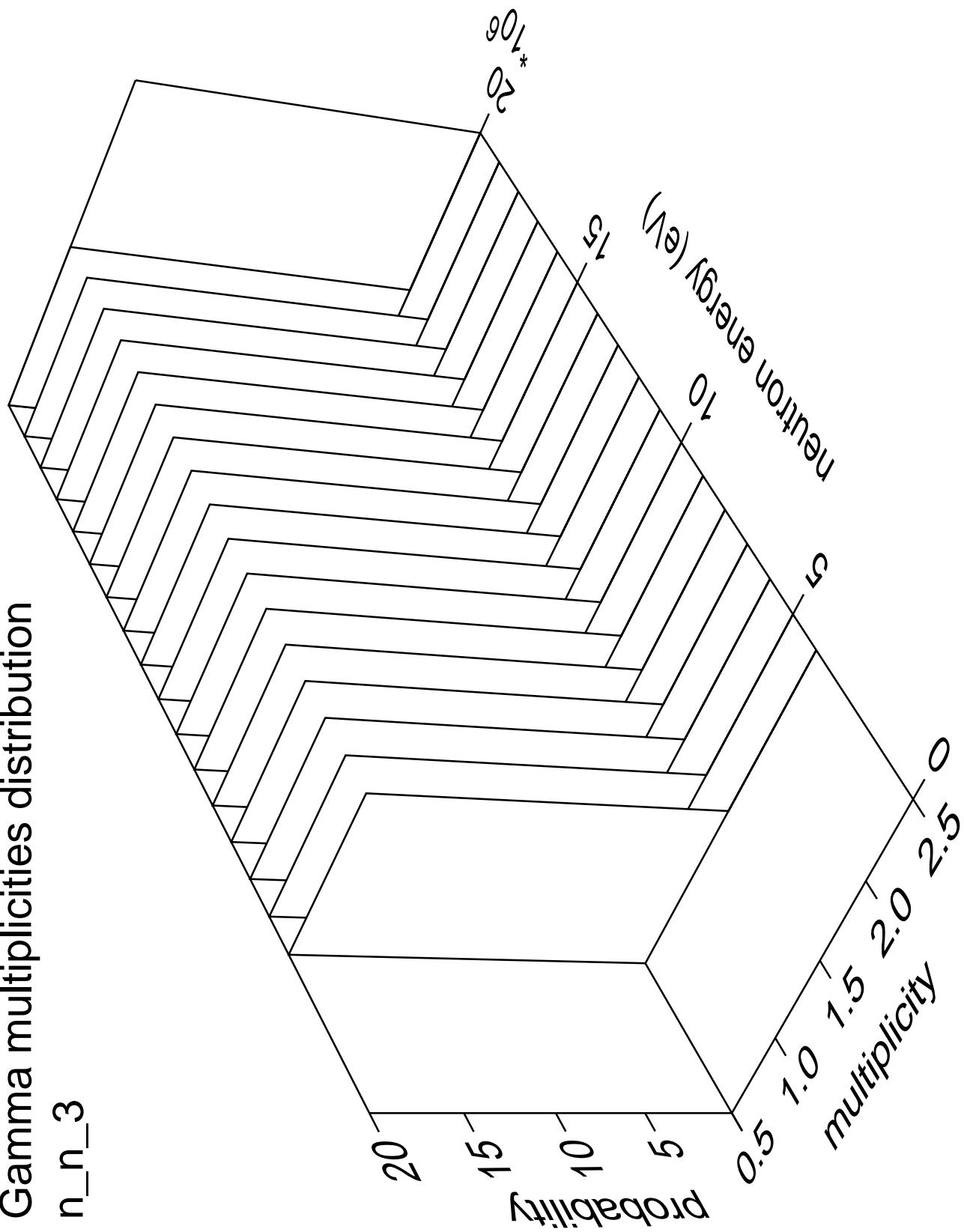


Gamma angles distribution

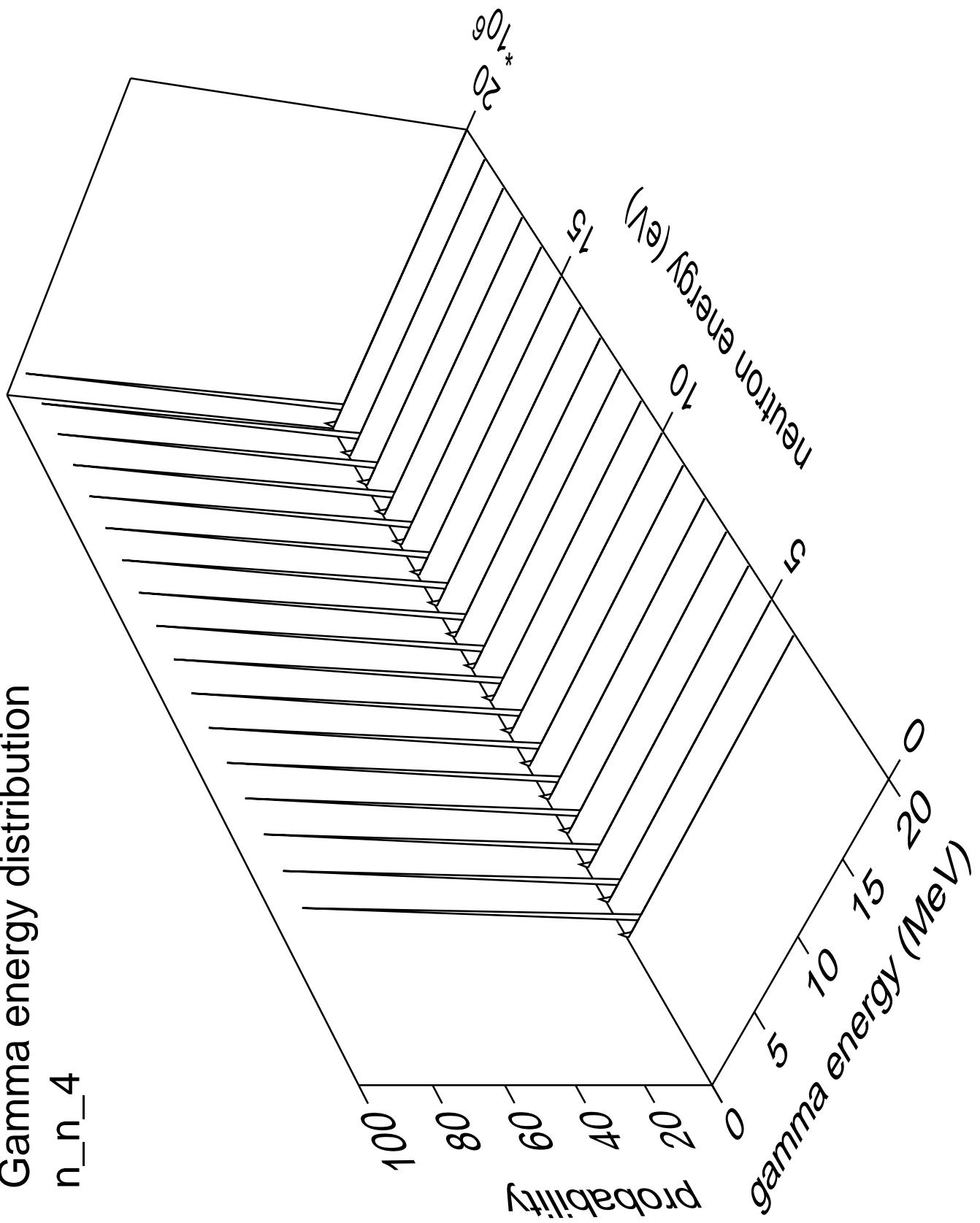
n_n_3



Gamma multiplicities distribution

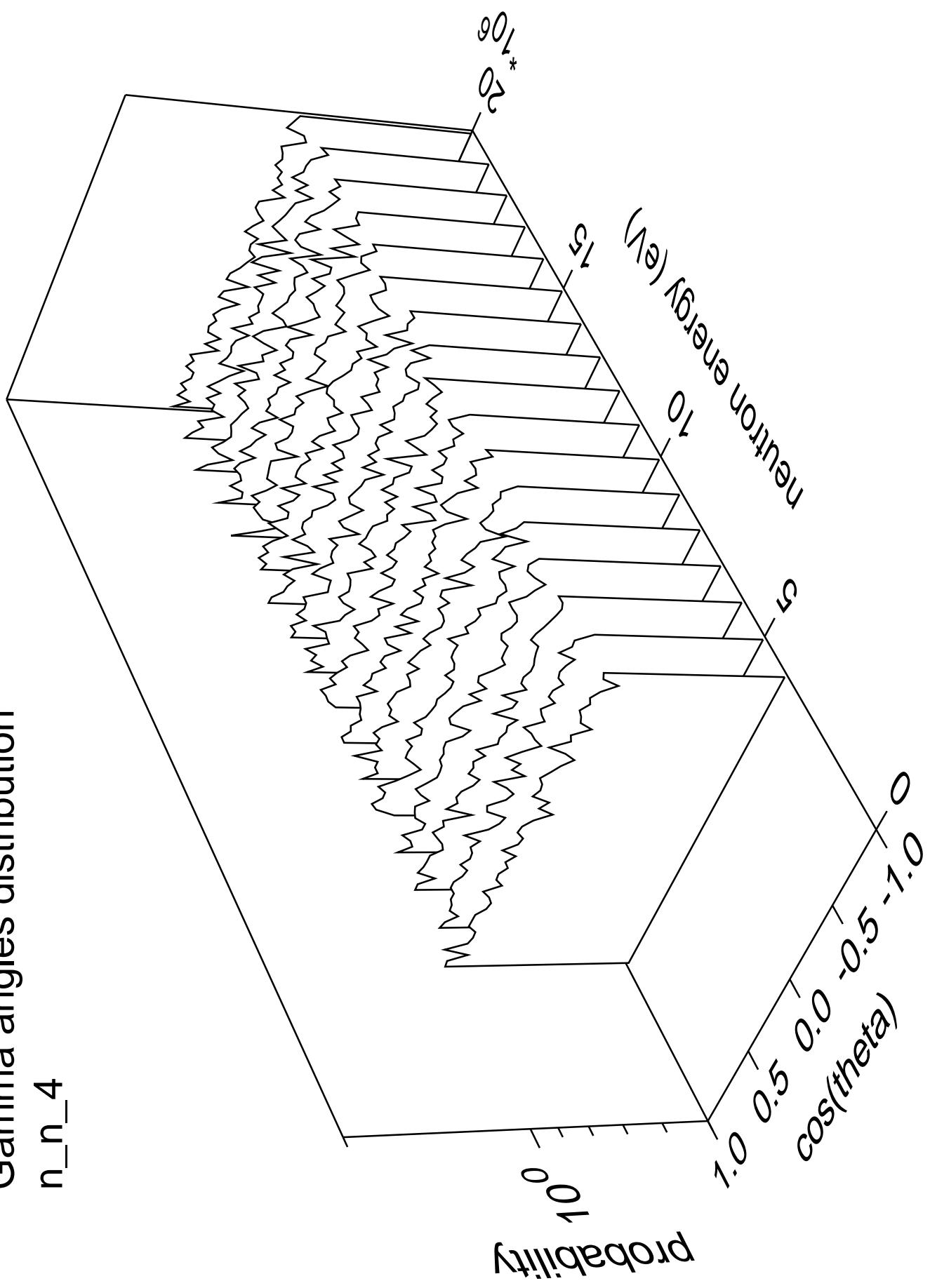


Gamma energy distribution n_n_4

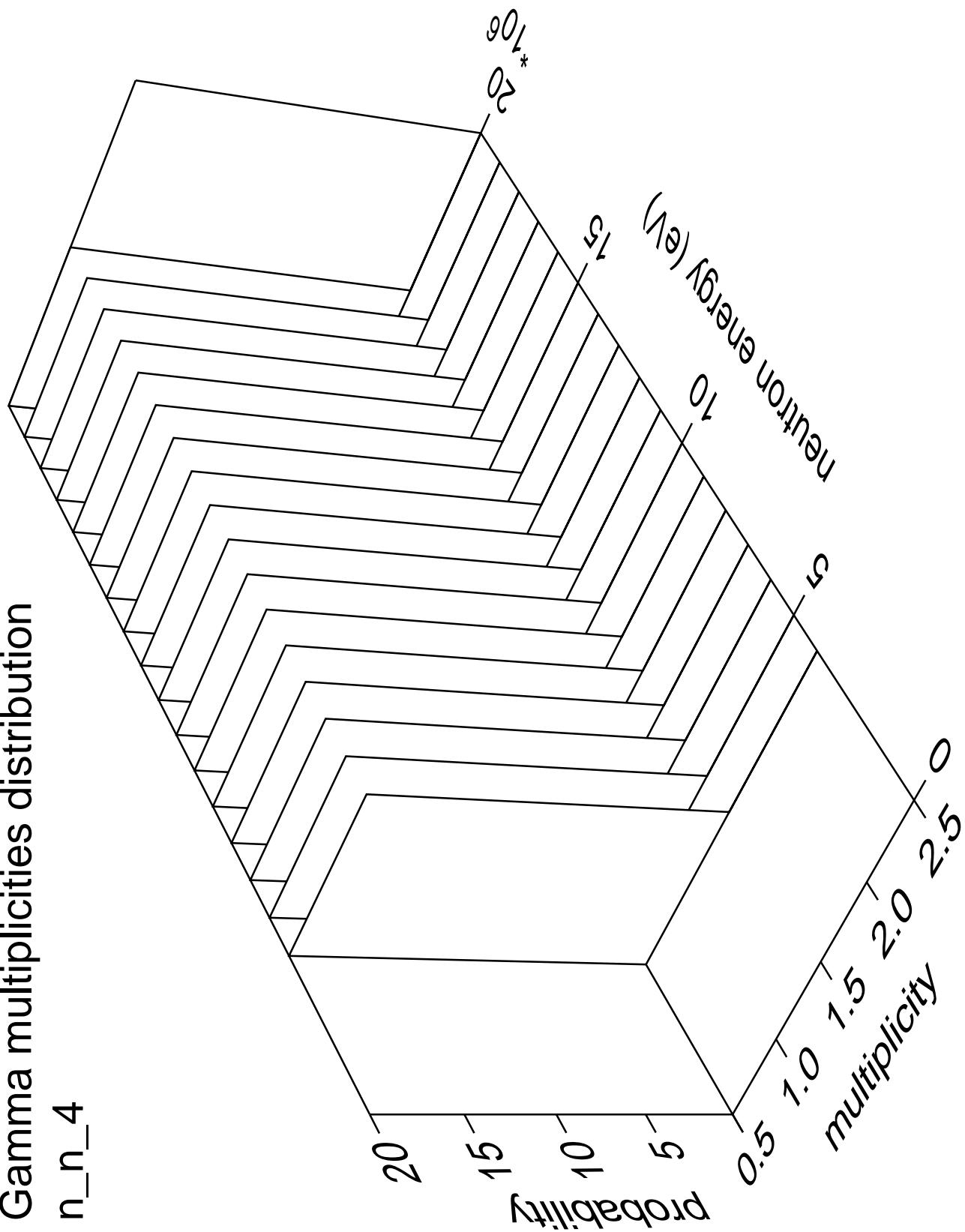


Gamma angles distribution

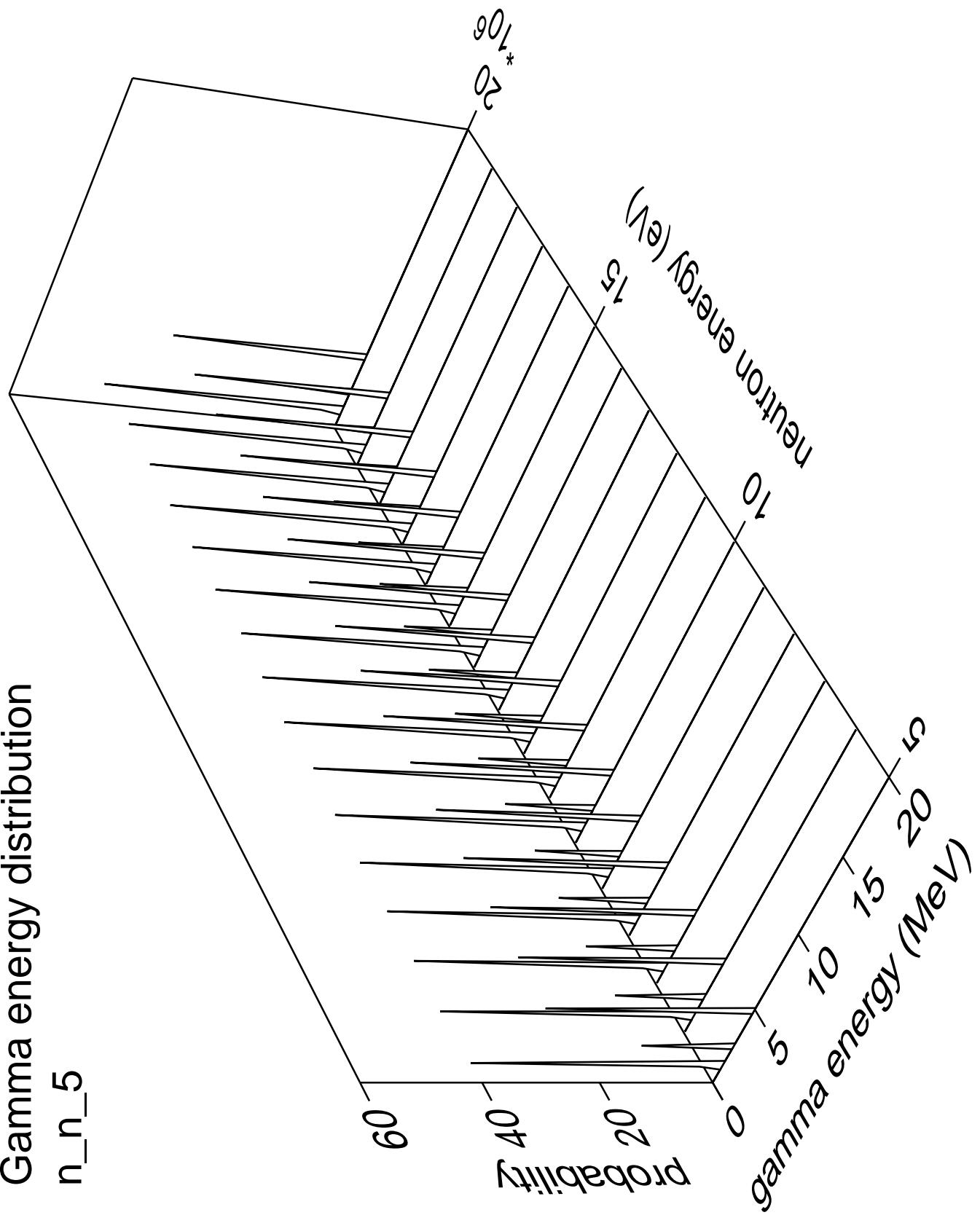
n_n_4



Gamma multiplicities distribution n_n_4

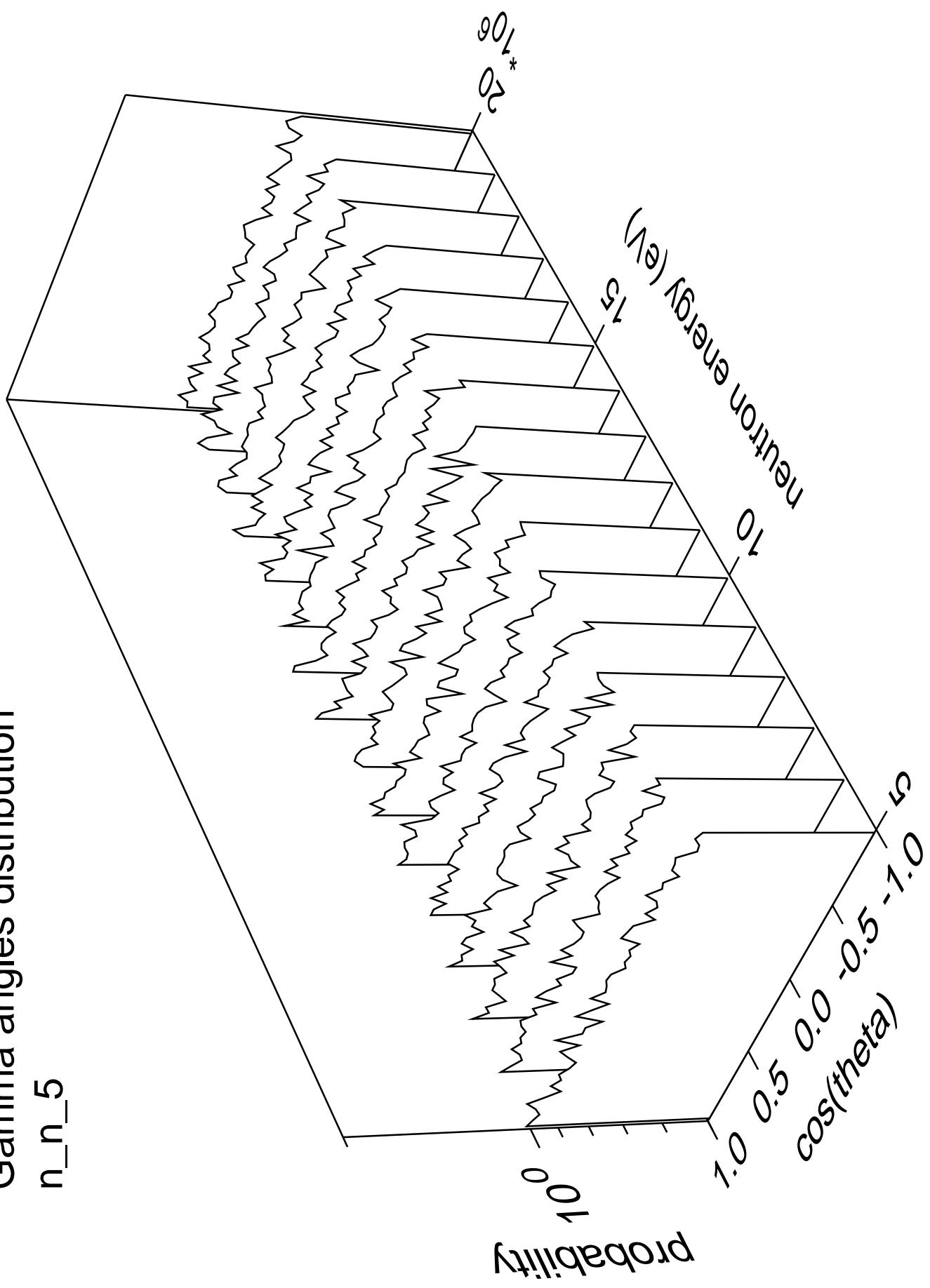


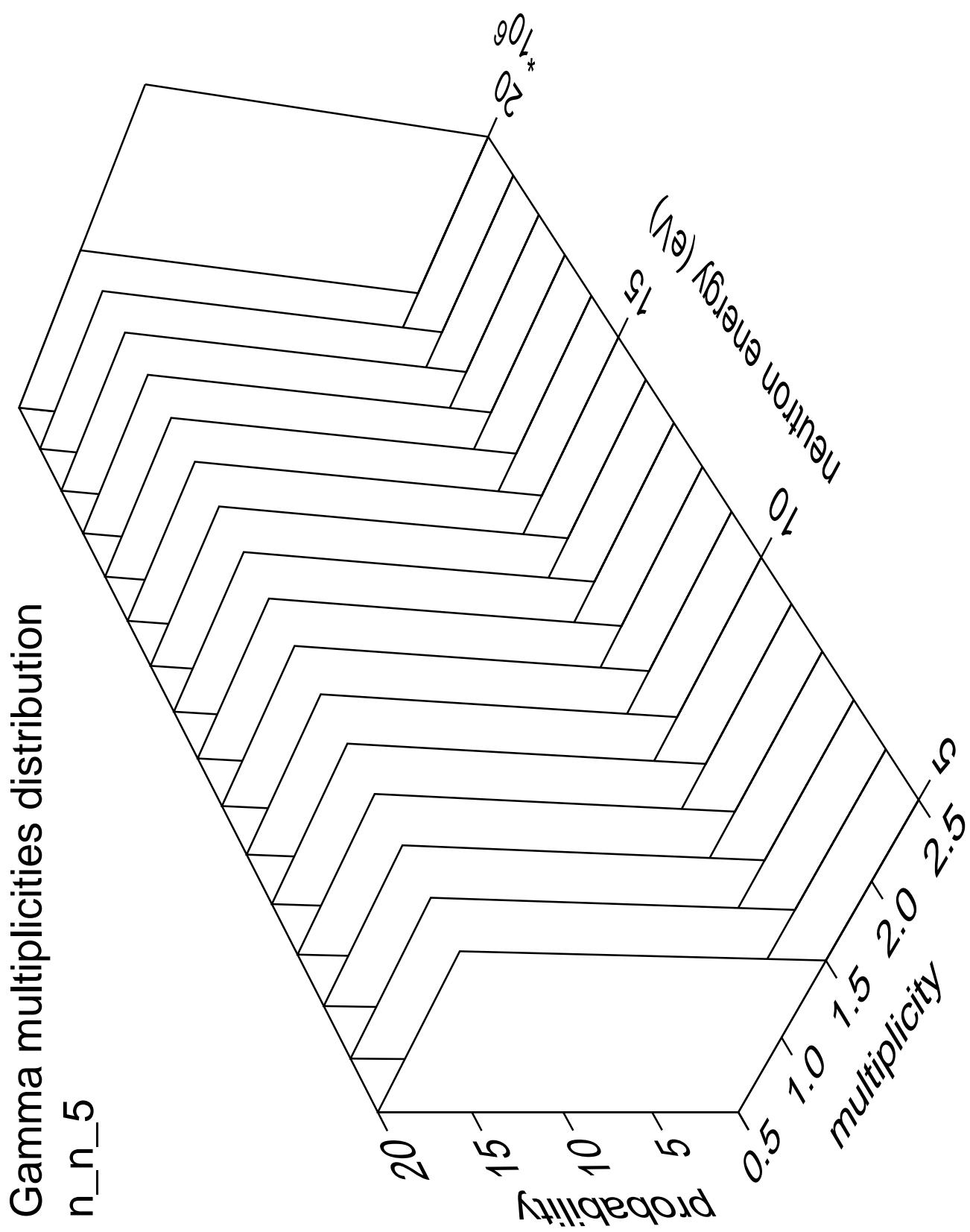
Gamma energy distribution

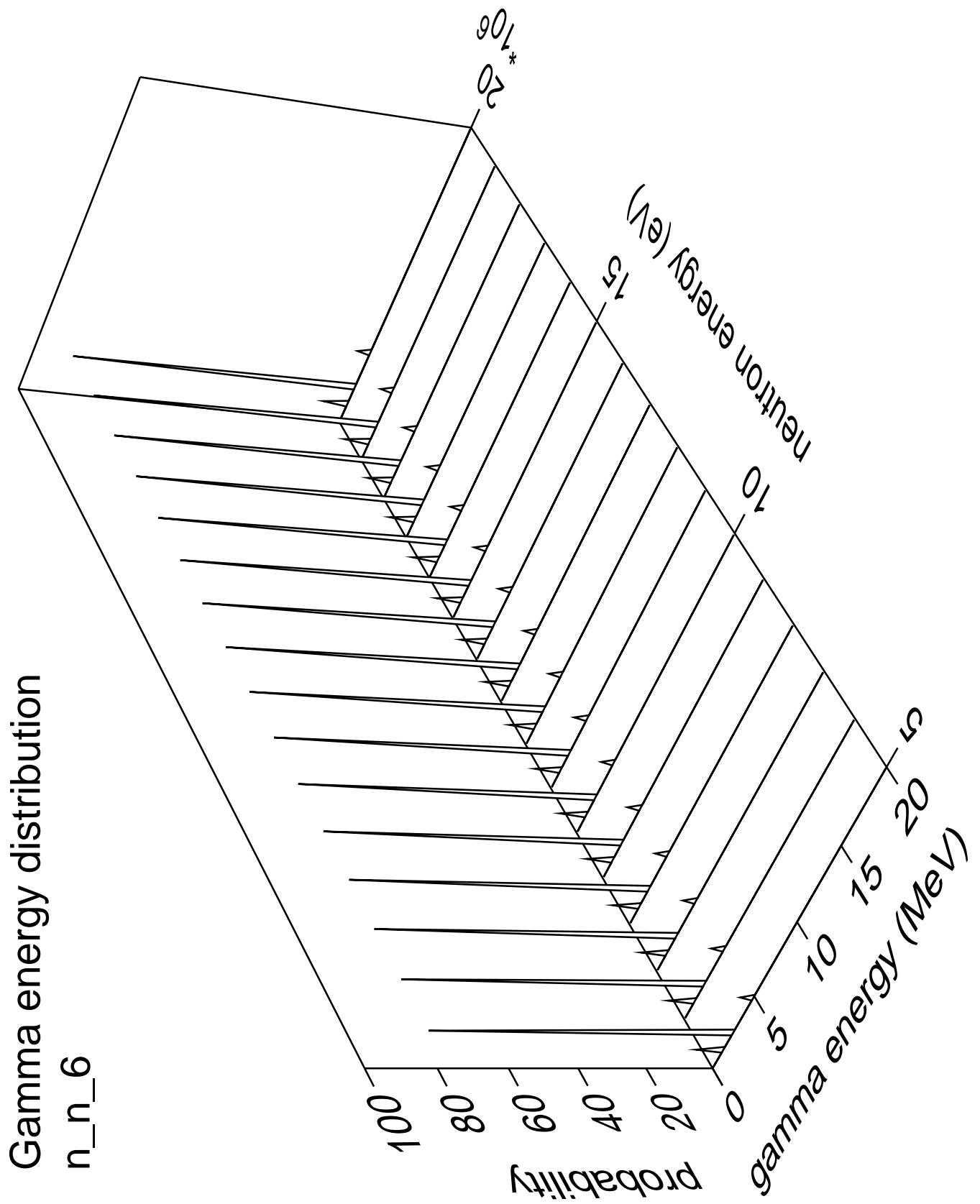


Gamma angles distribution

n_n_5

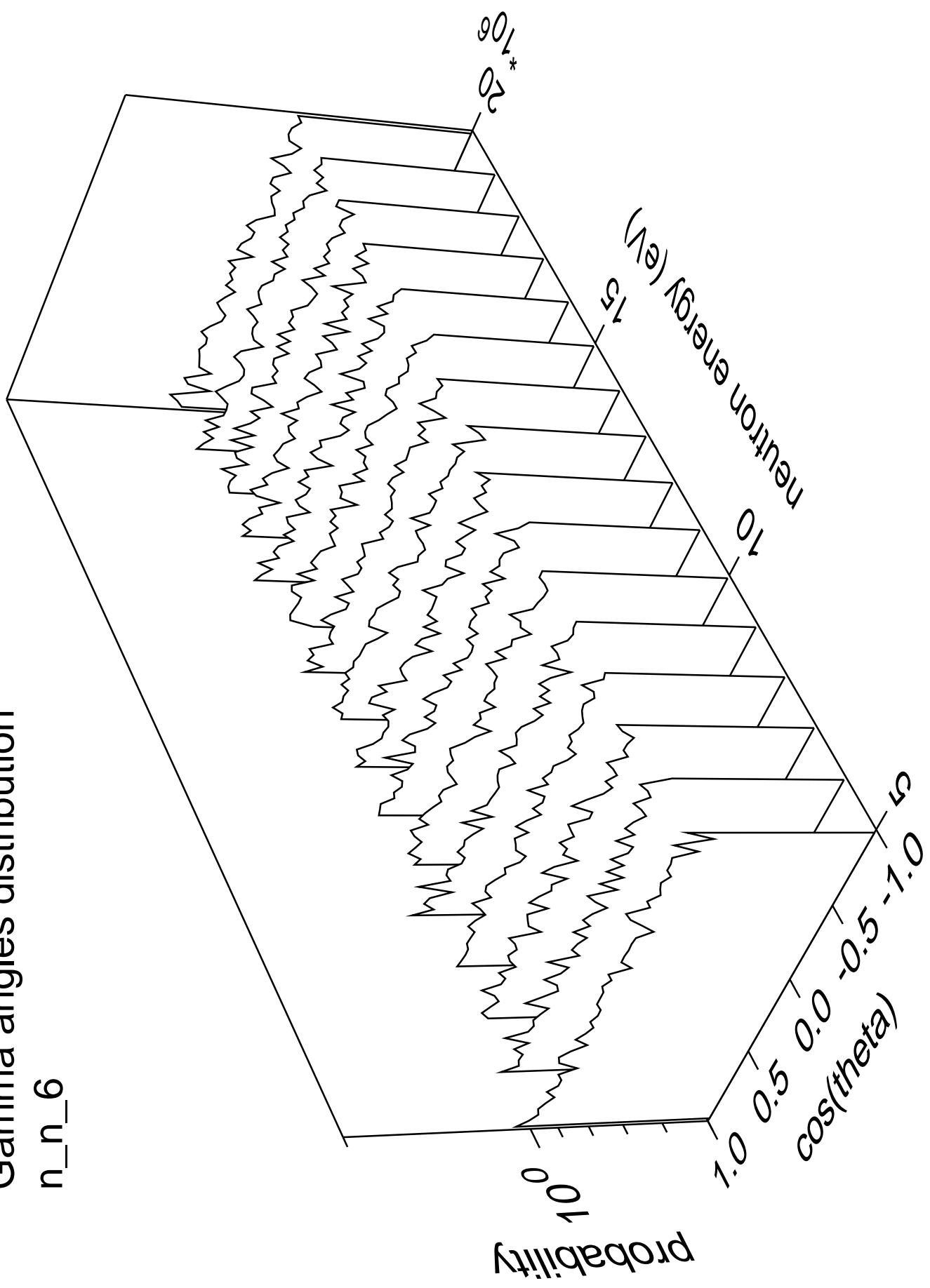




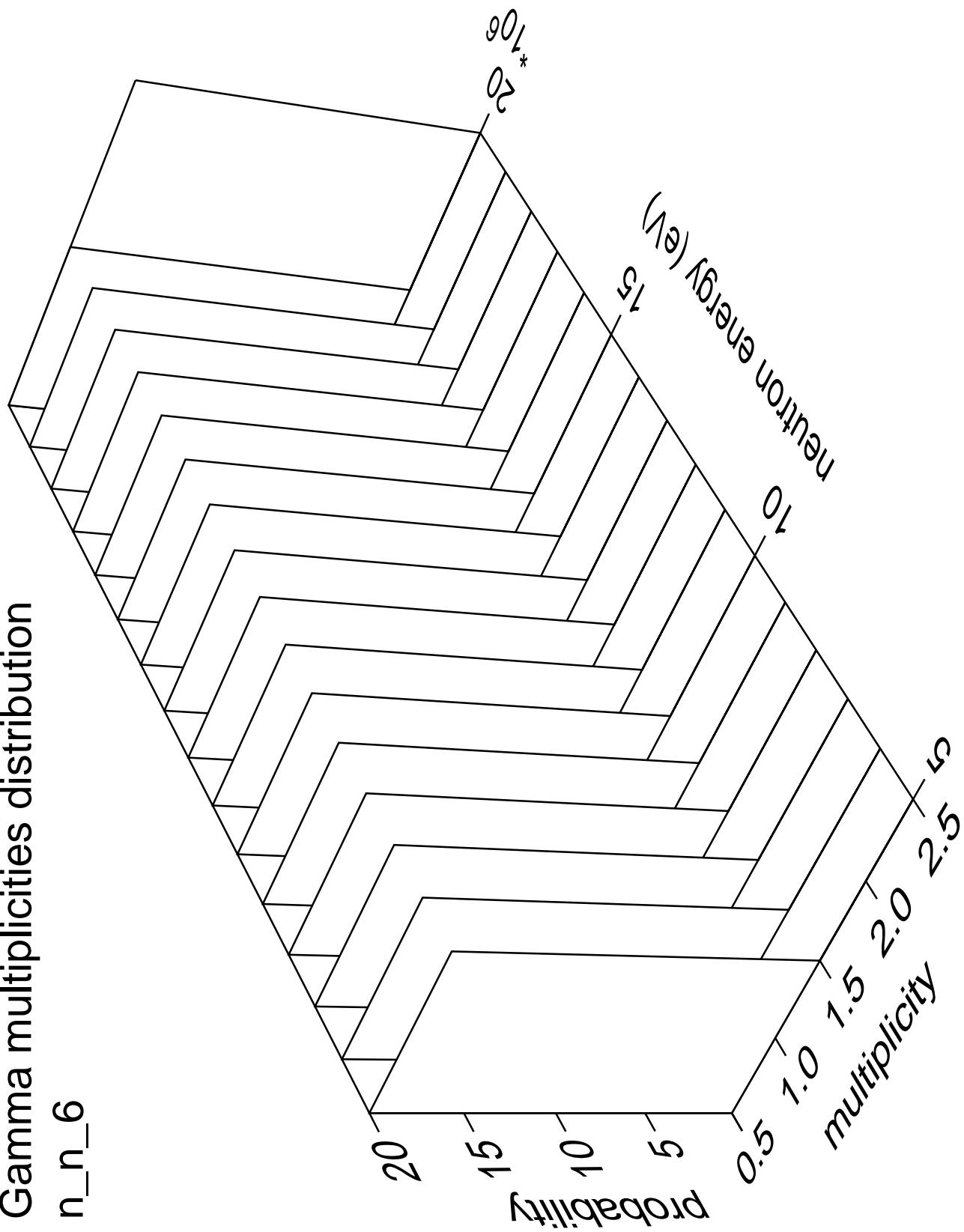


Gamma angles distribution

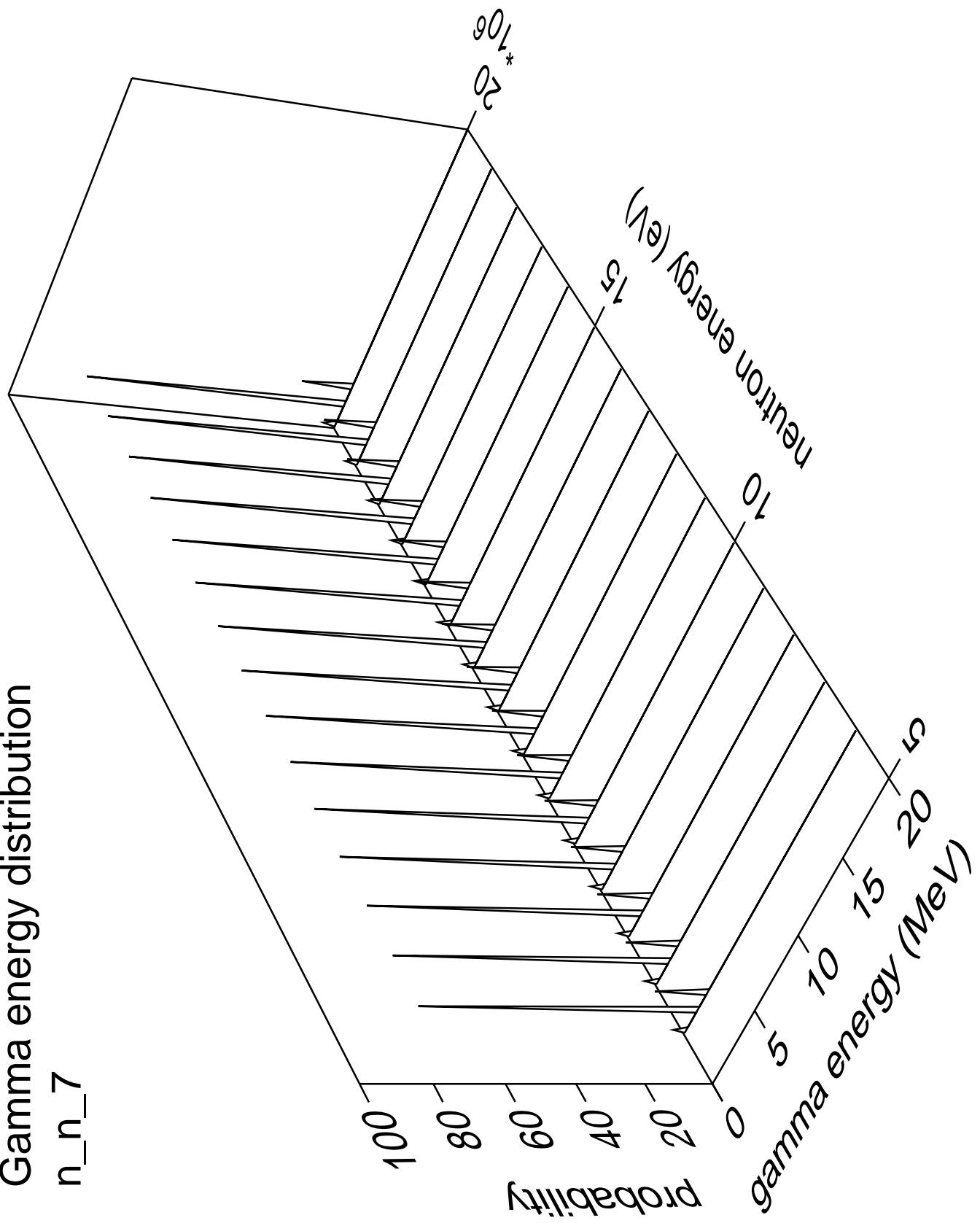
n_n_6



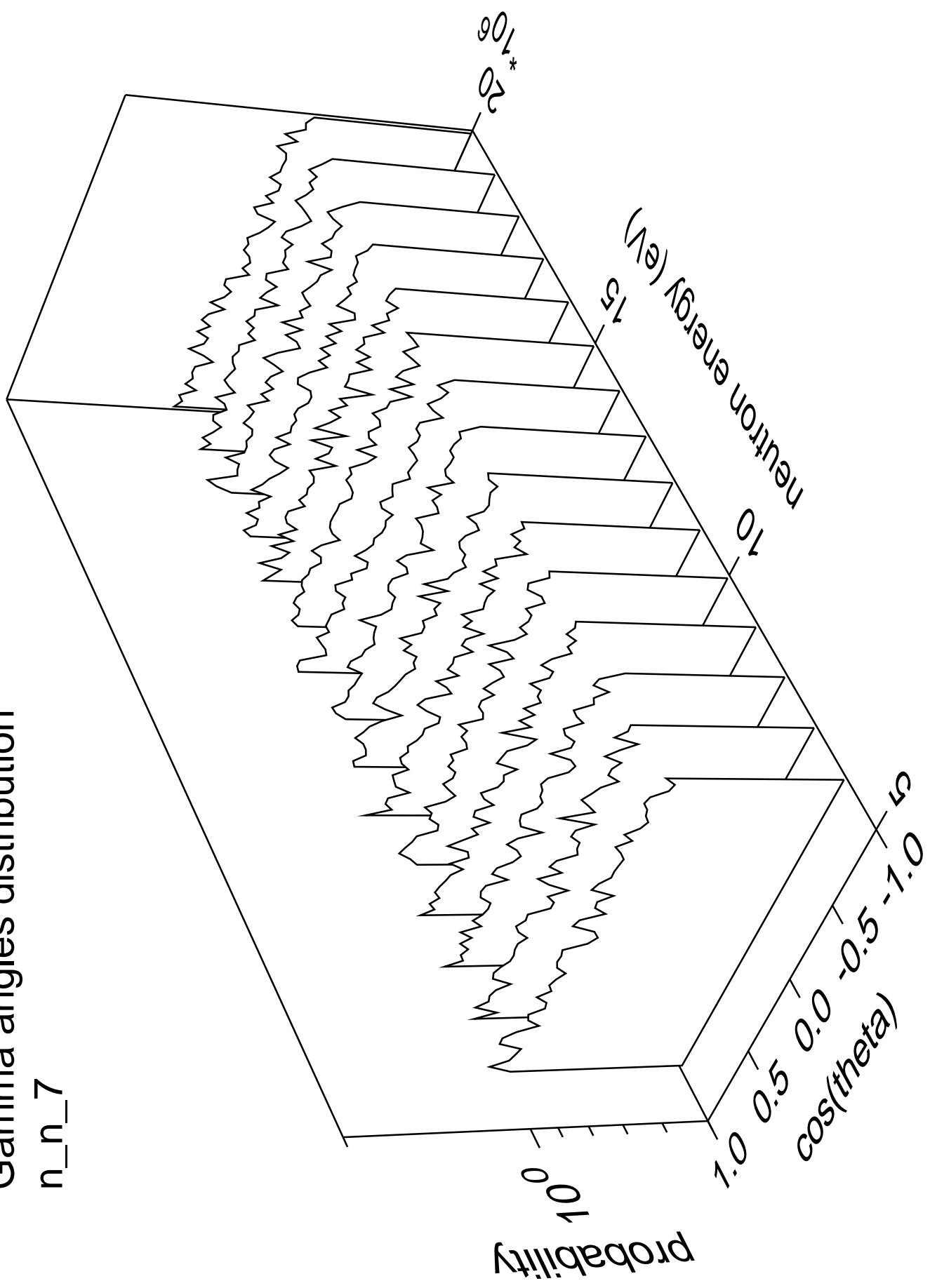
Gamma multiplicities distribution



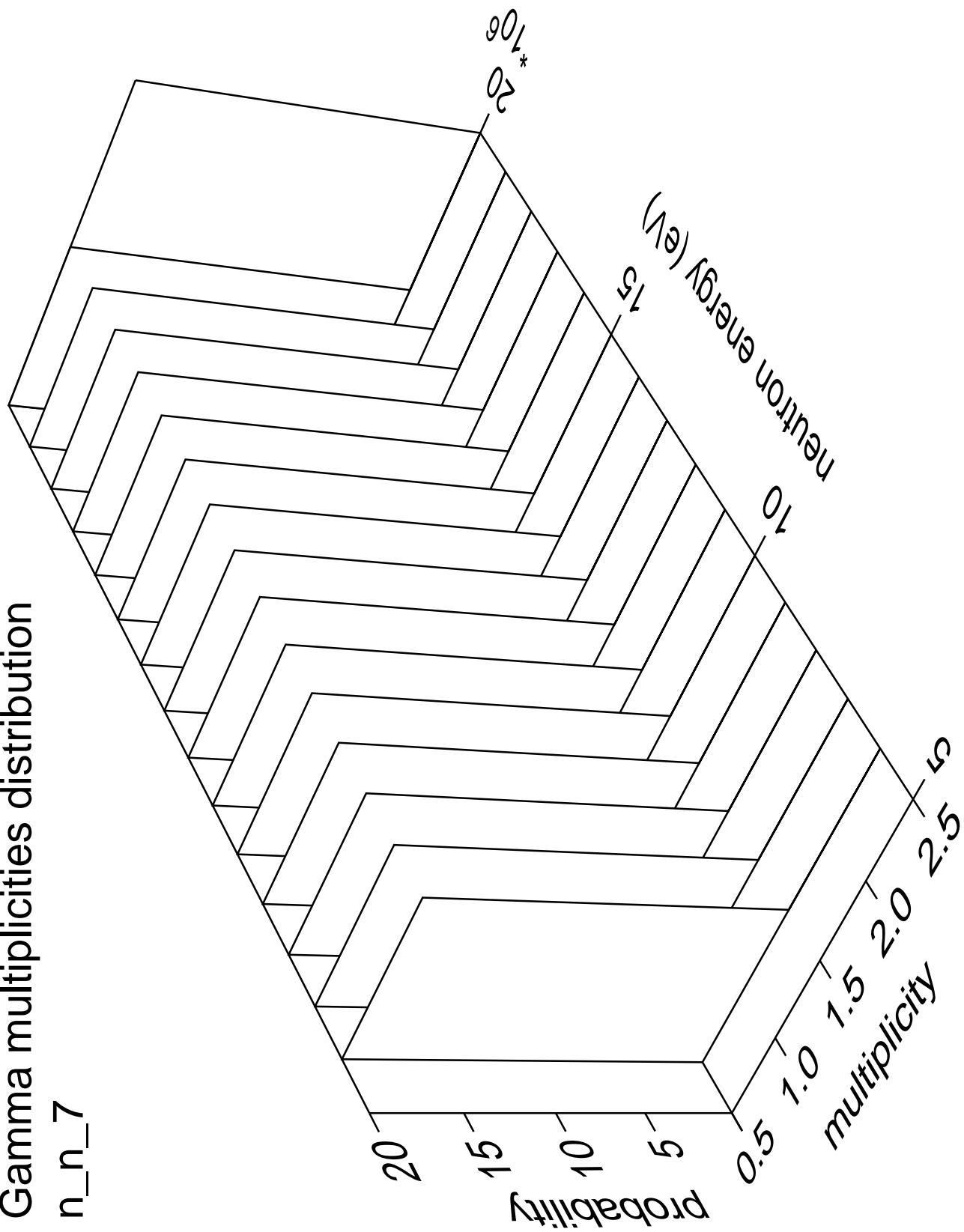
Gamma energy distribution



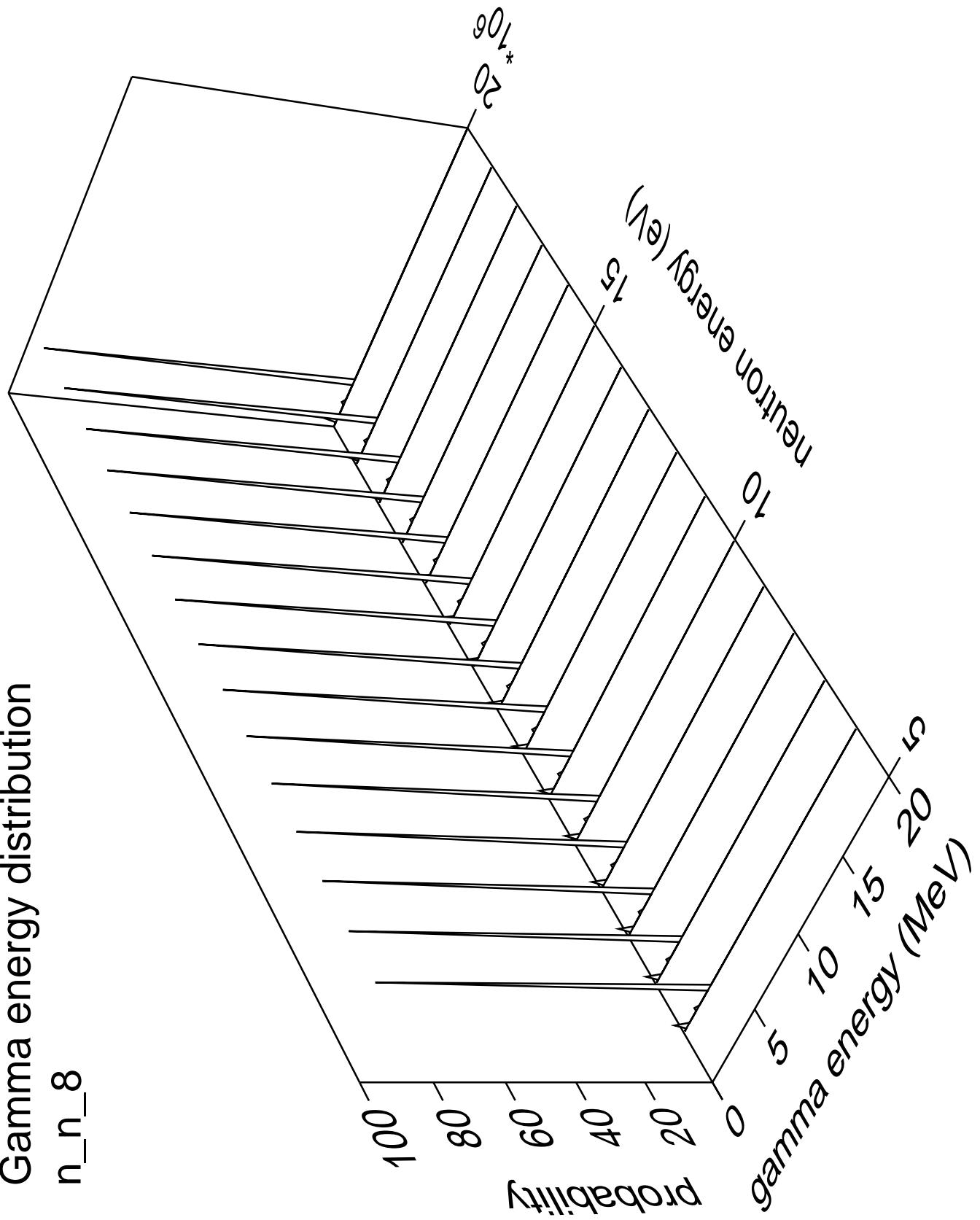
Gamma angles distribution



Gamma multiplicities distribution

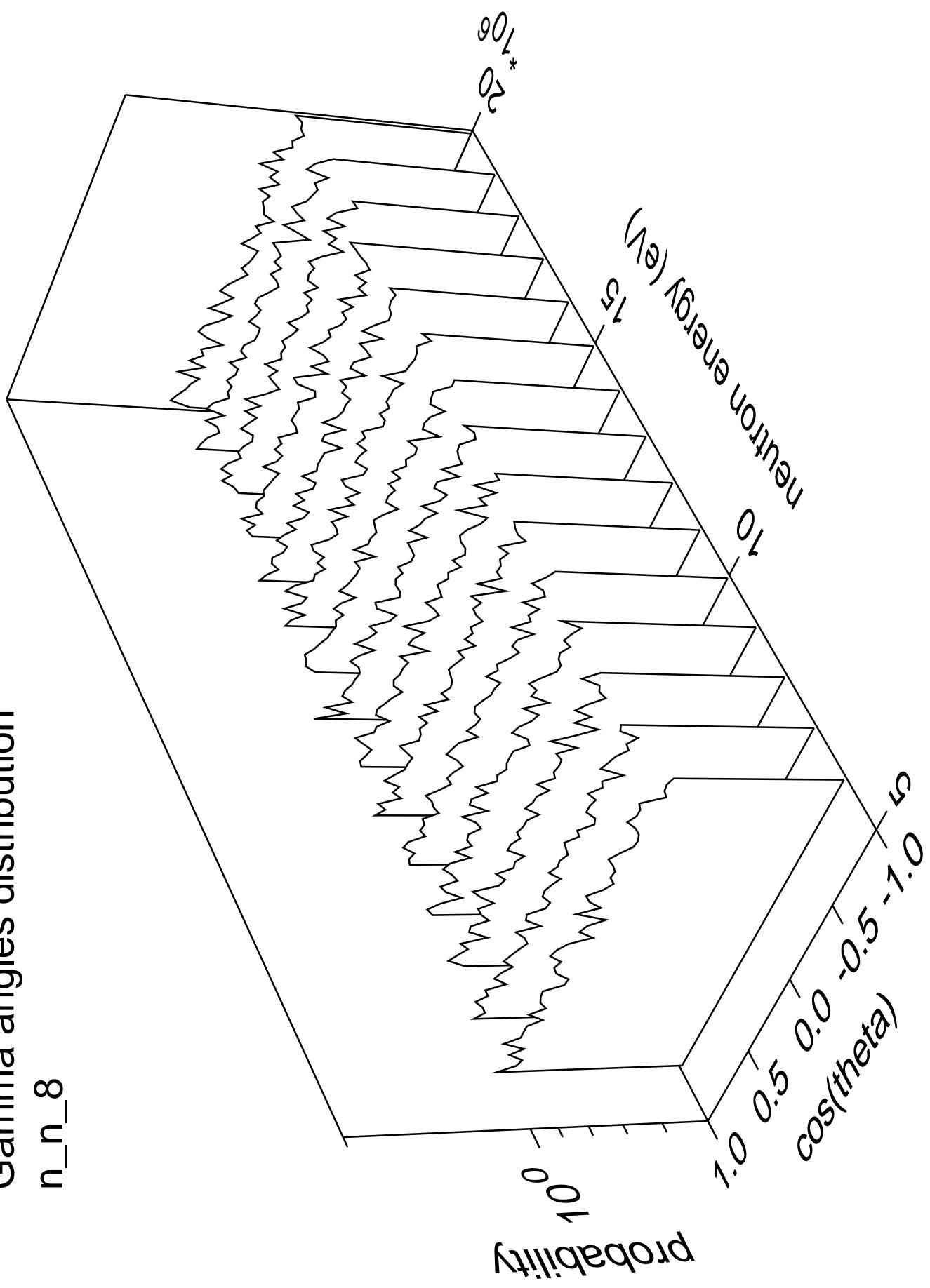


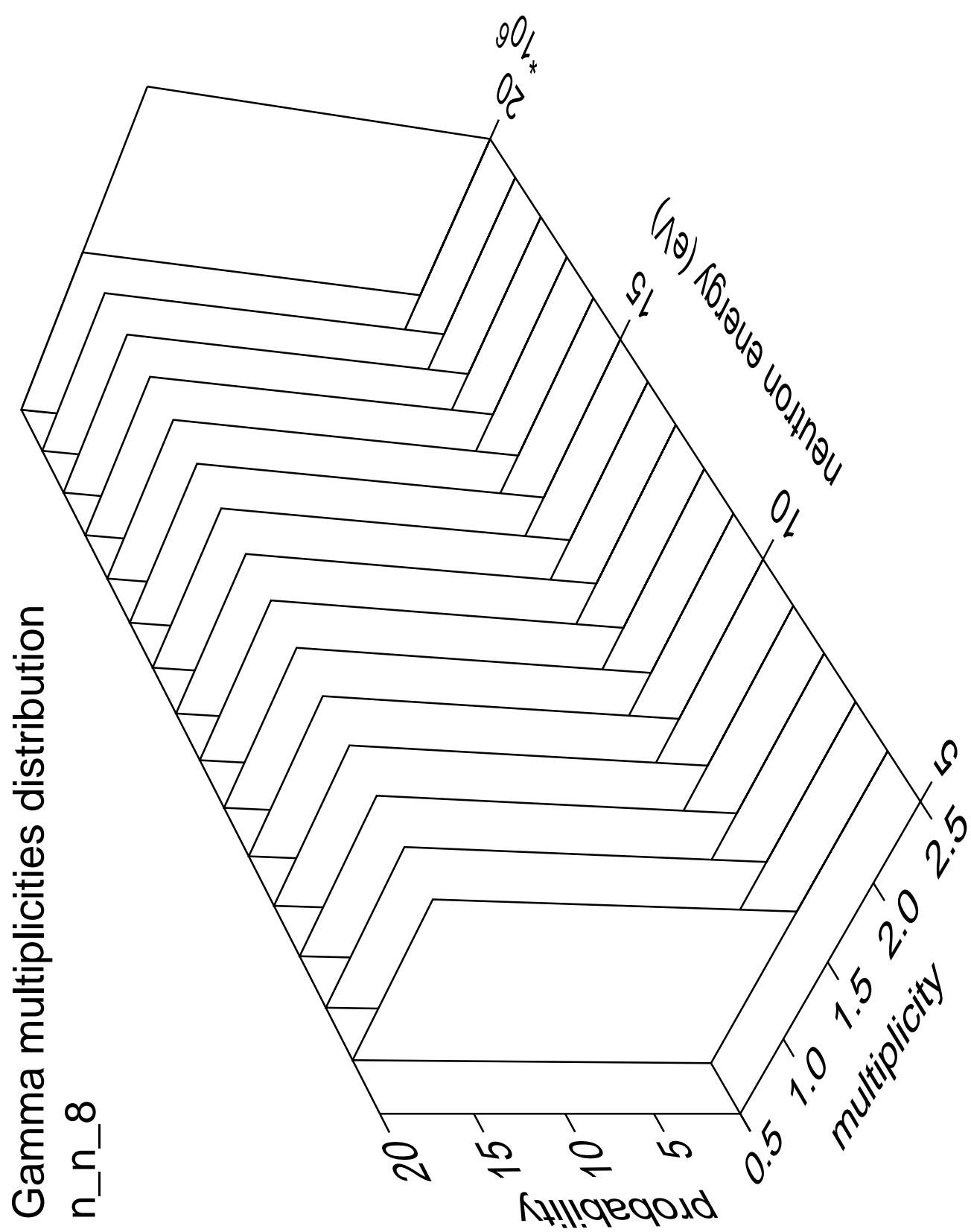
Gamma energy distribution n_n_8



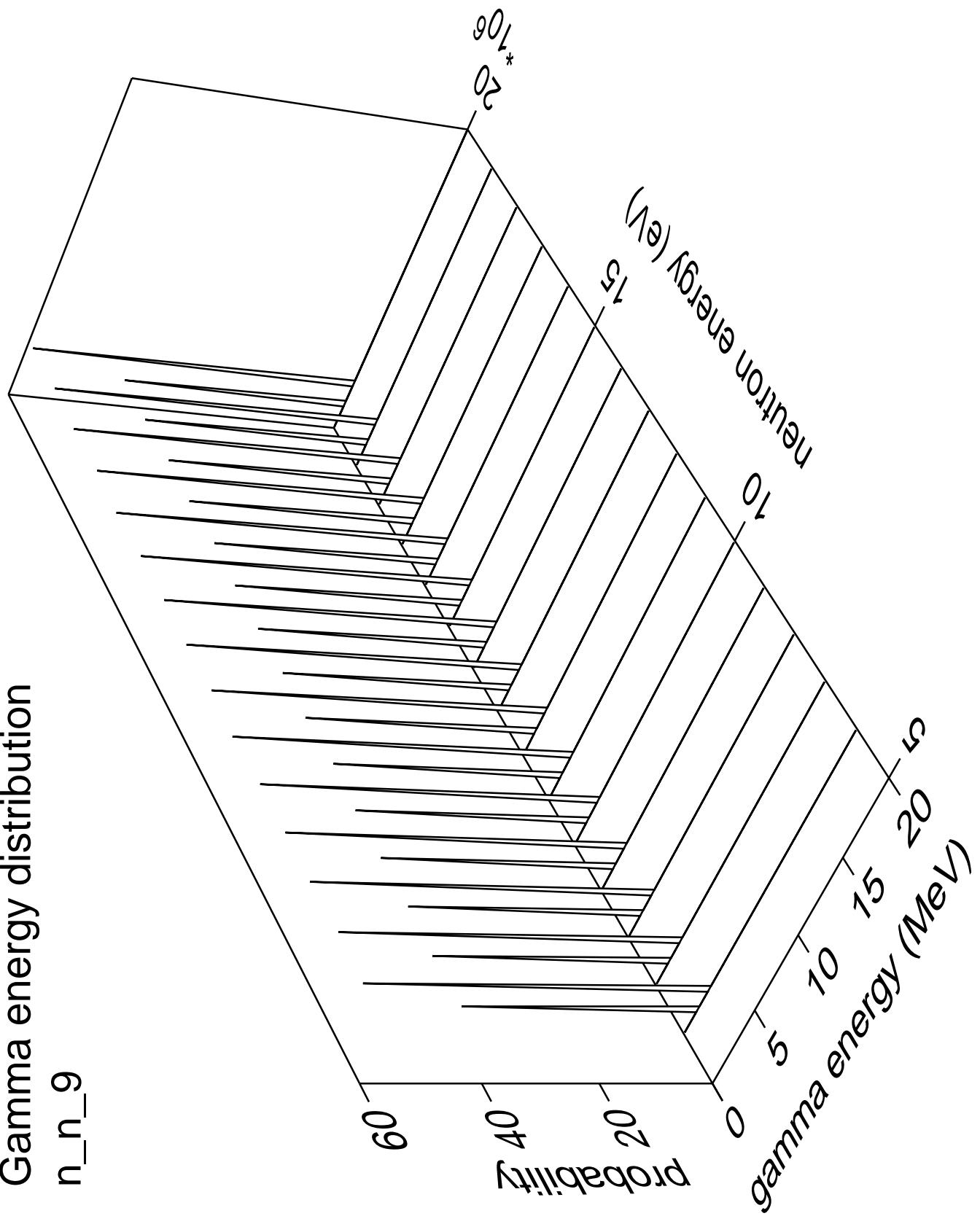
Gamma angles distribution

n_n_8



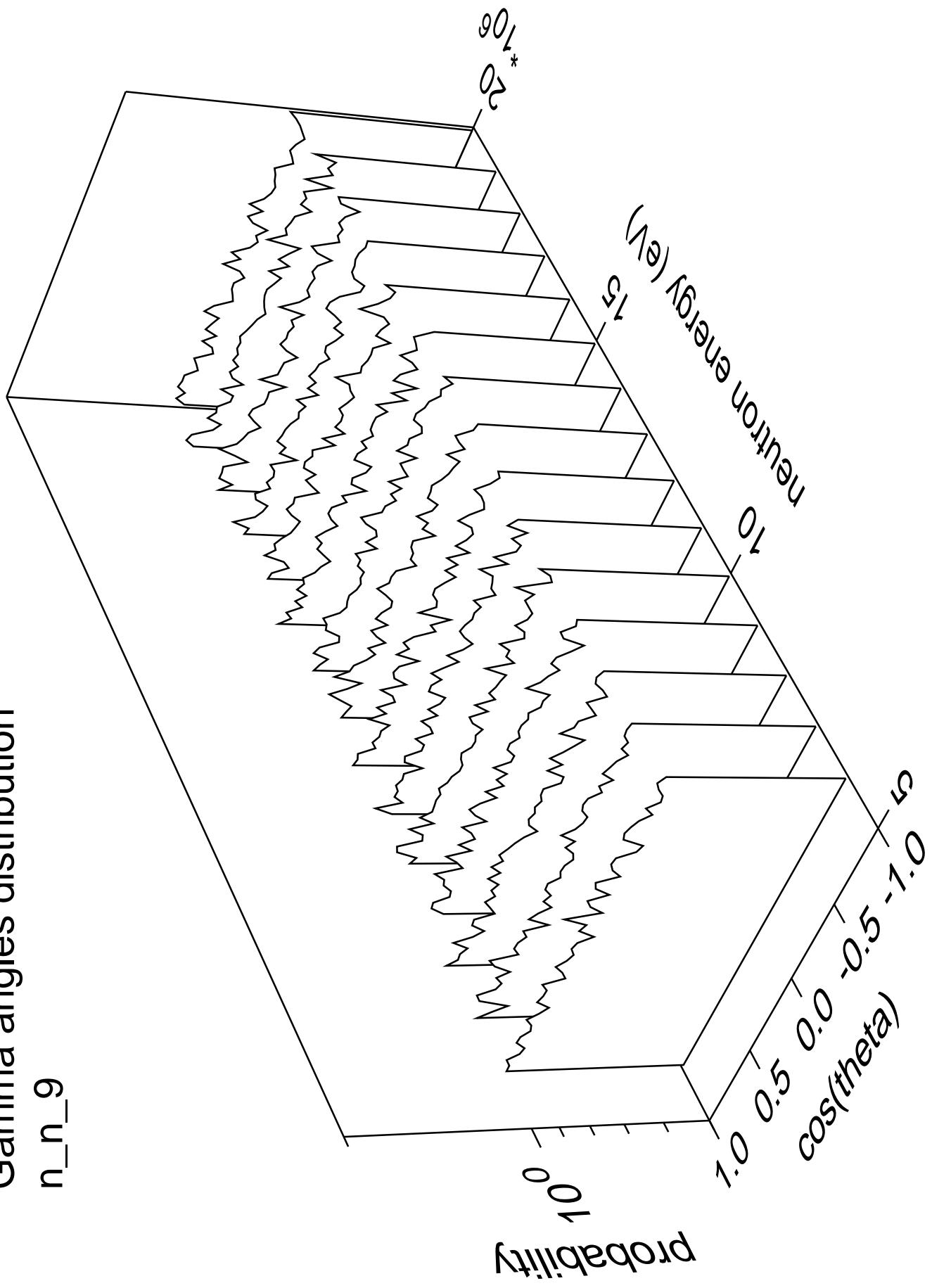


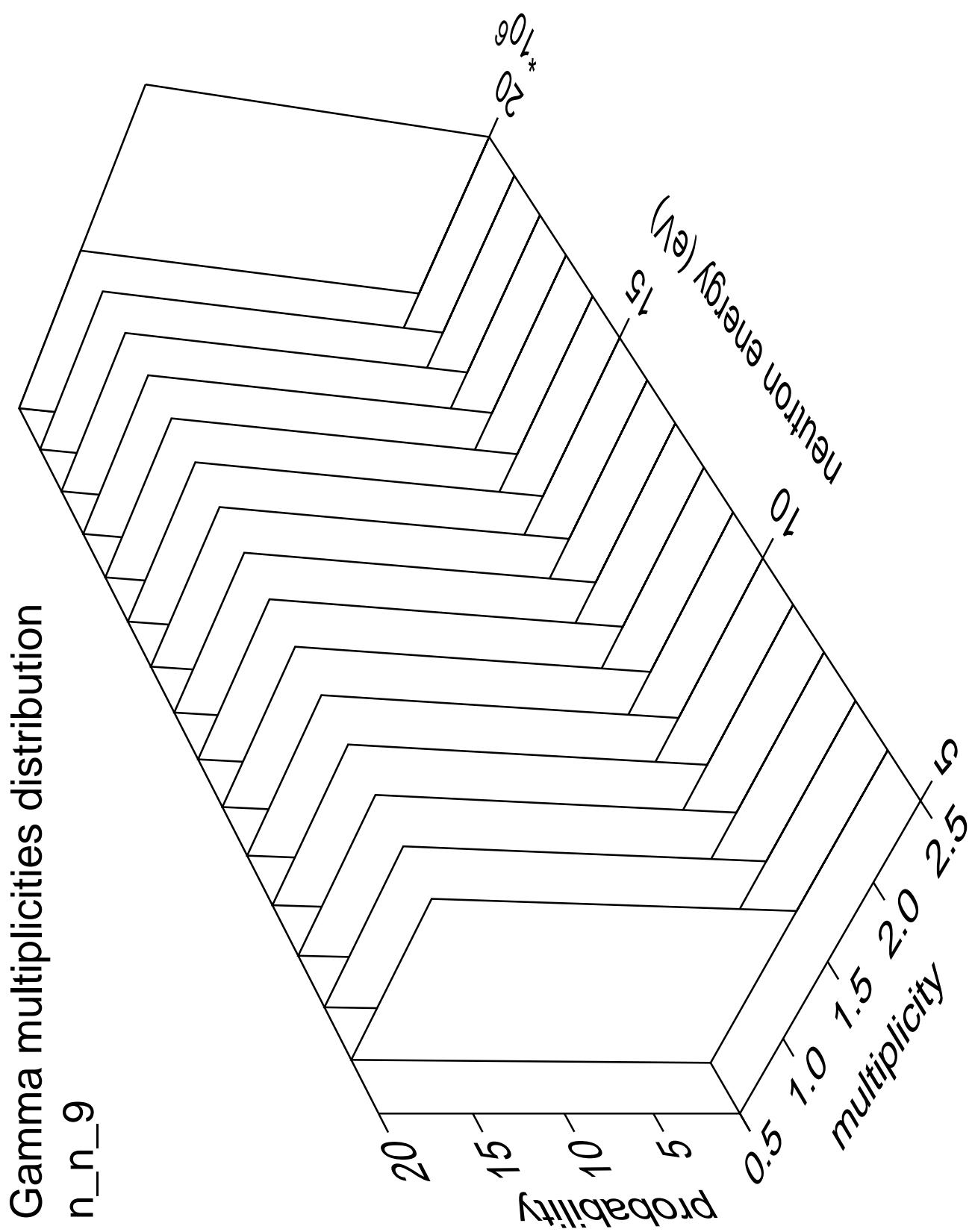
Gamma energy distribution



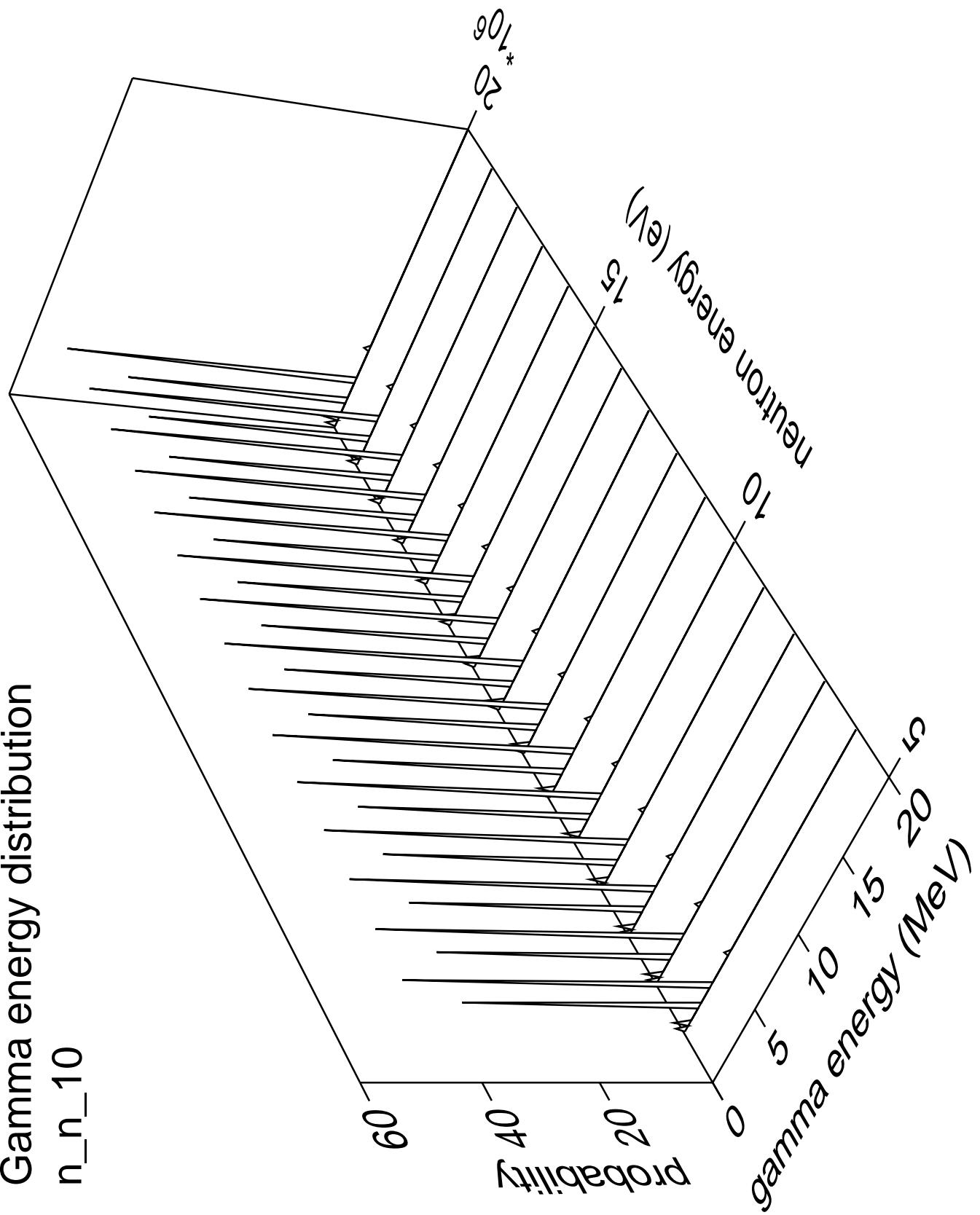
Gamma angles distribution

n_n_9





Gamma energy distribution

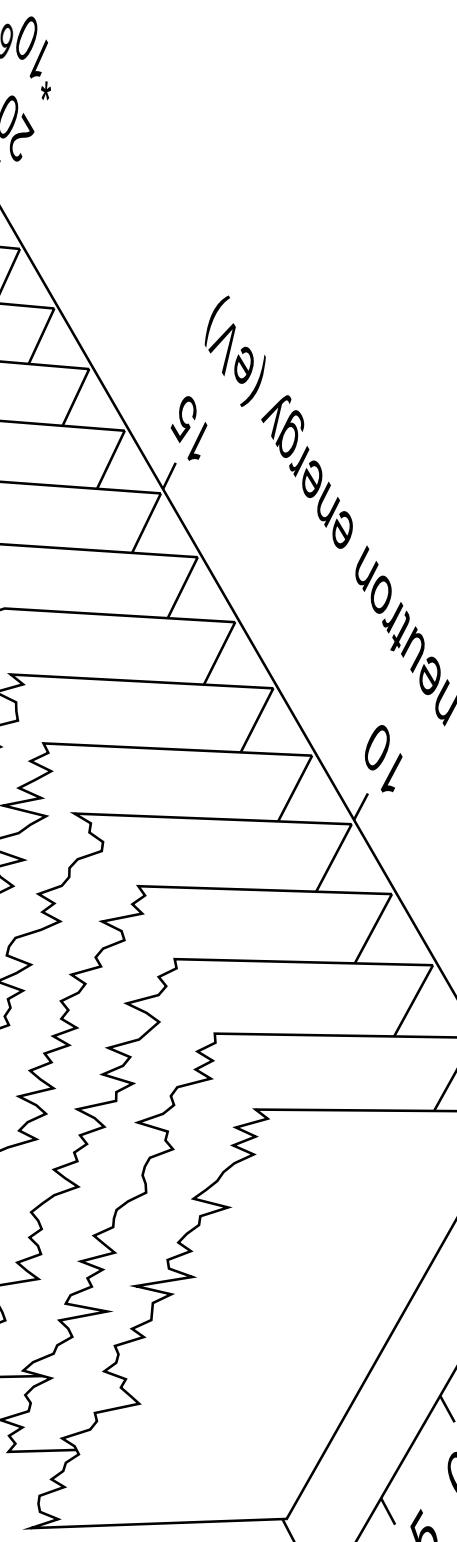


Gamma angles distribution

n_{n_10}

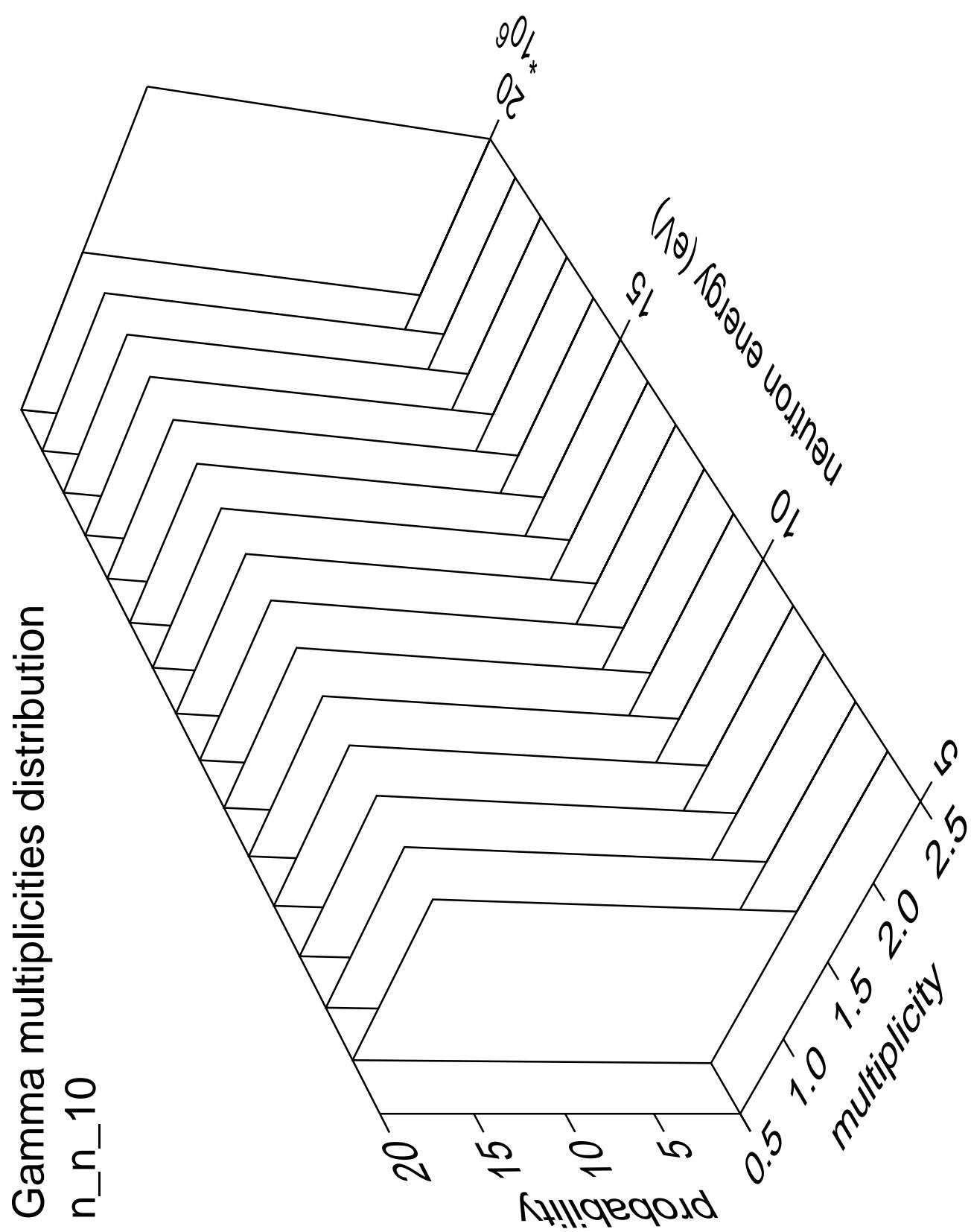
Probability

10^0

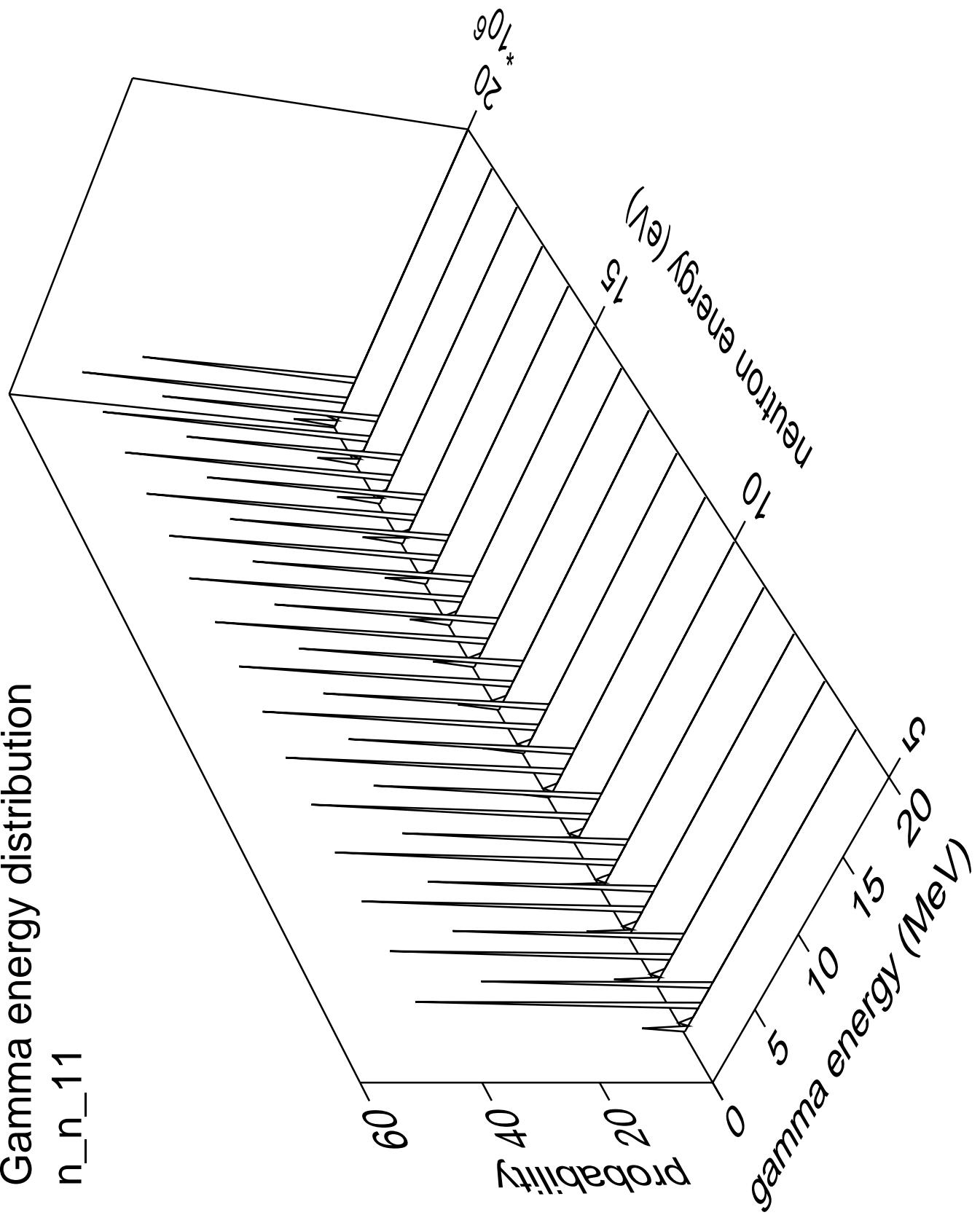


1.0 0.5 0.0 -0.5 -1.0
 $\cos(\theta)$

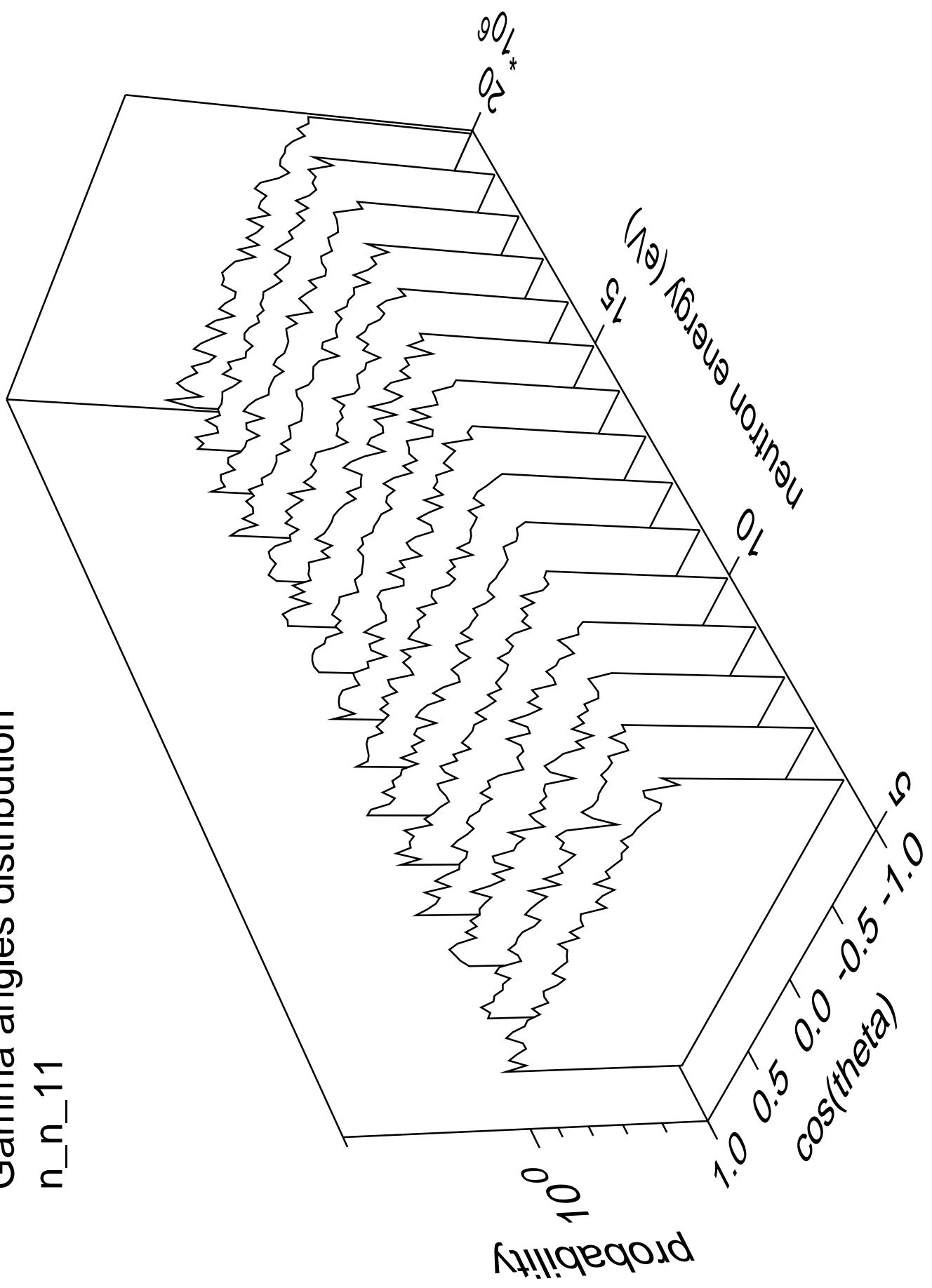
Neutron energy (eV)
0 10 20 30 40 50 60 70 80 90 100 1000

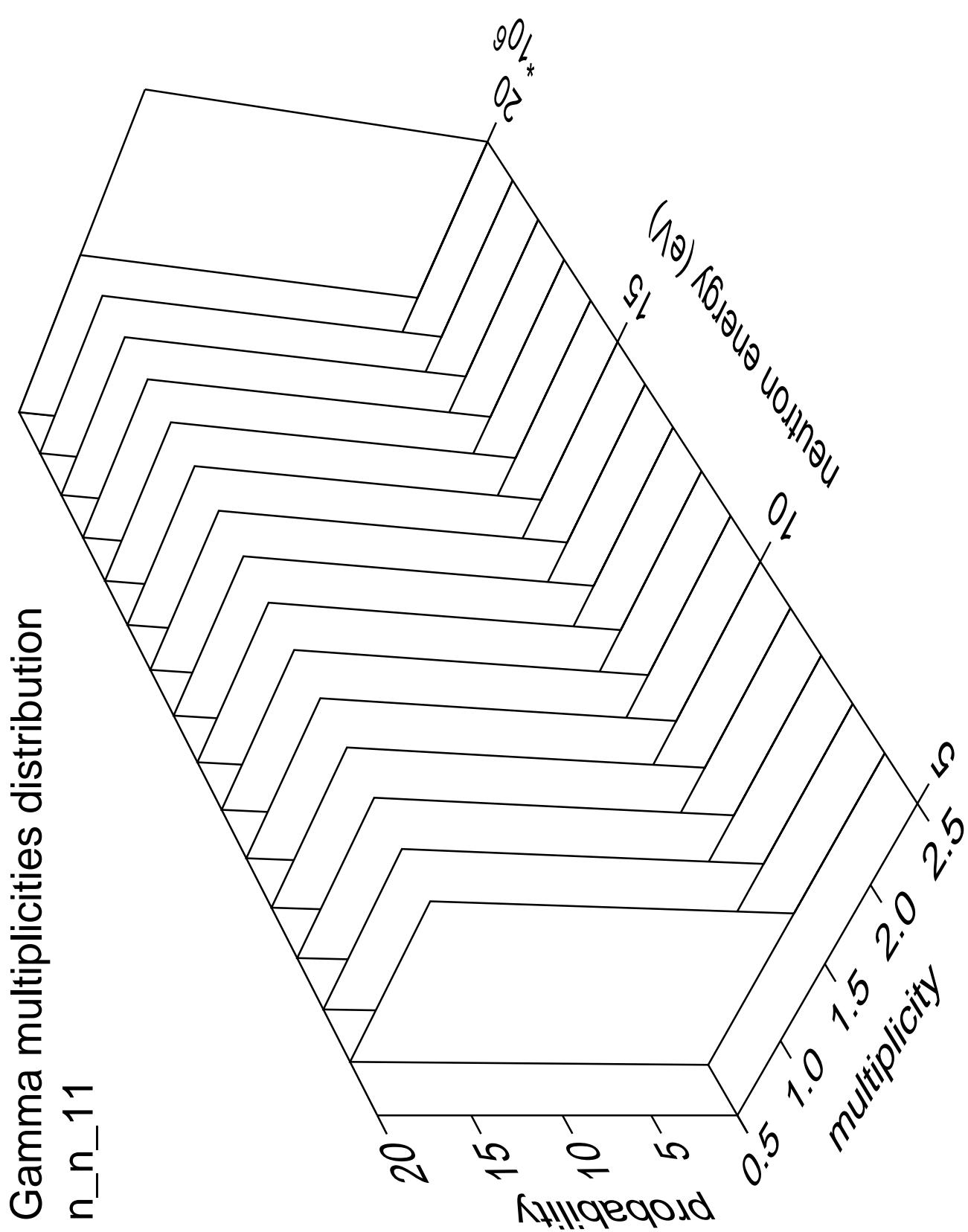


Gamma energy distribution



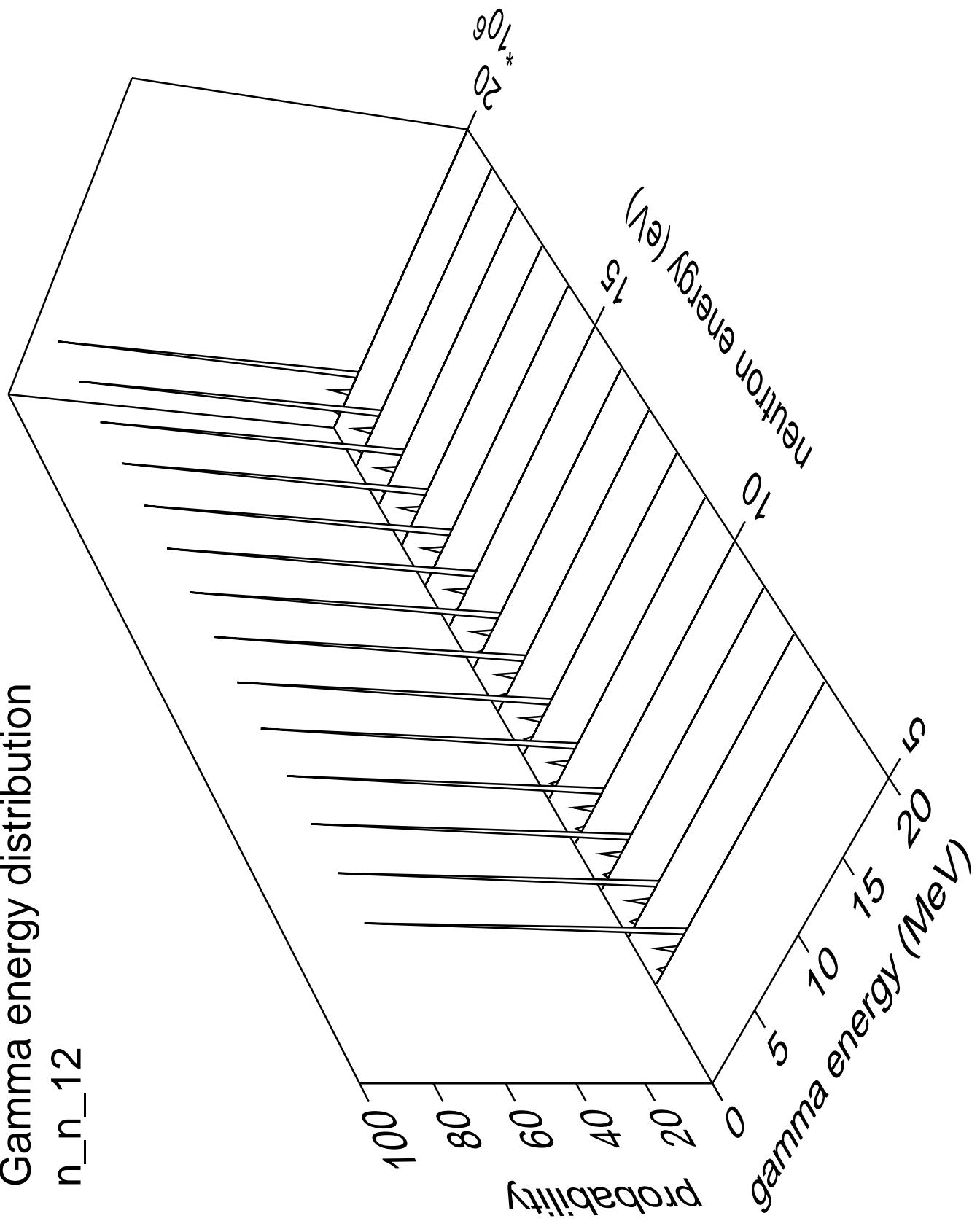
Gamma angles distribution





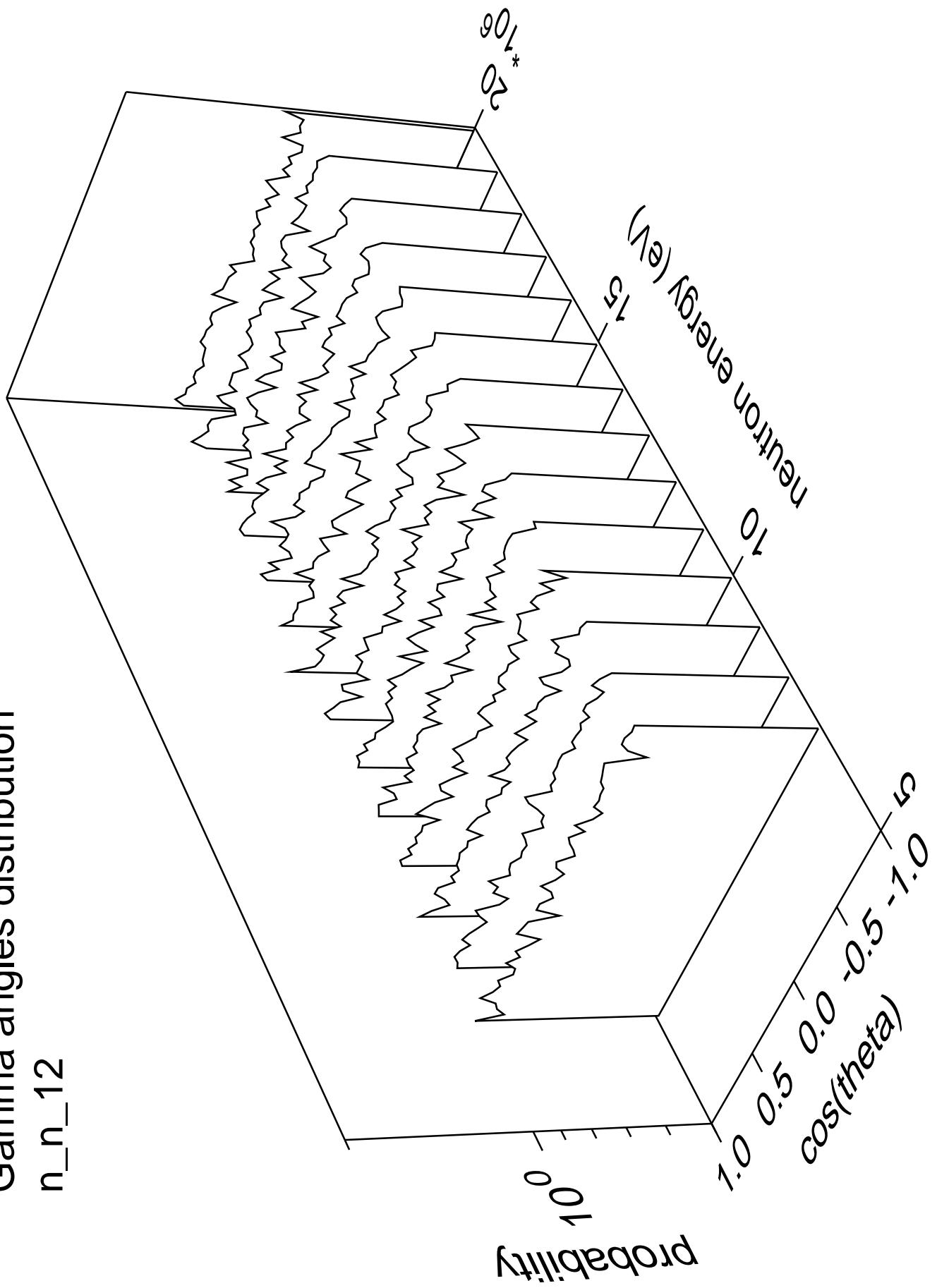
Gamma energy distribution

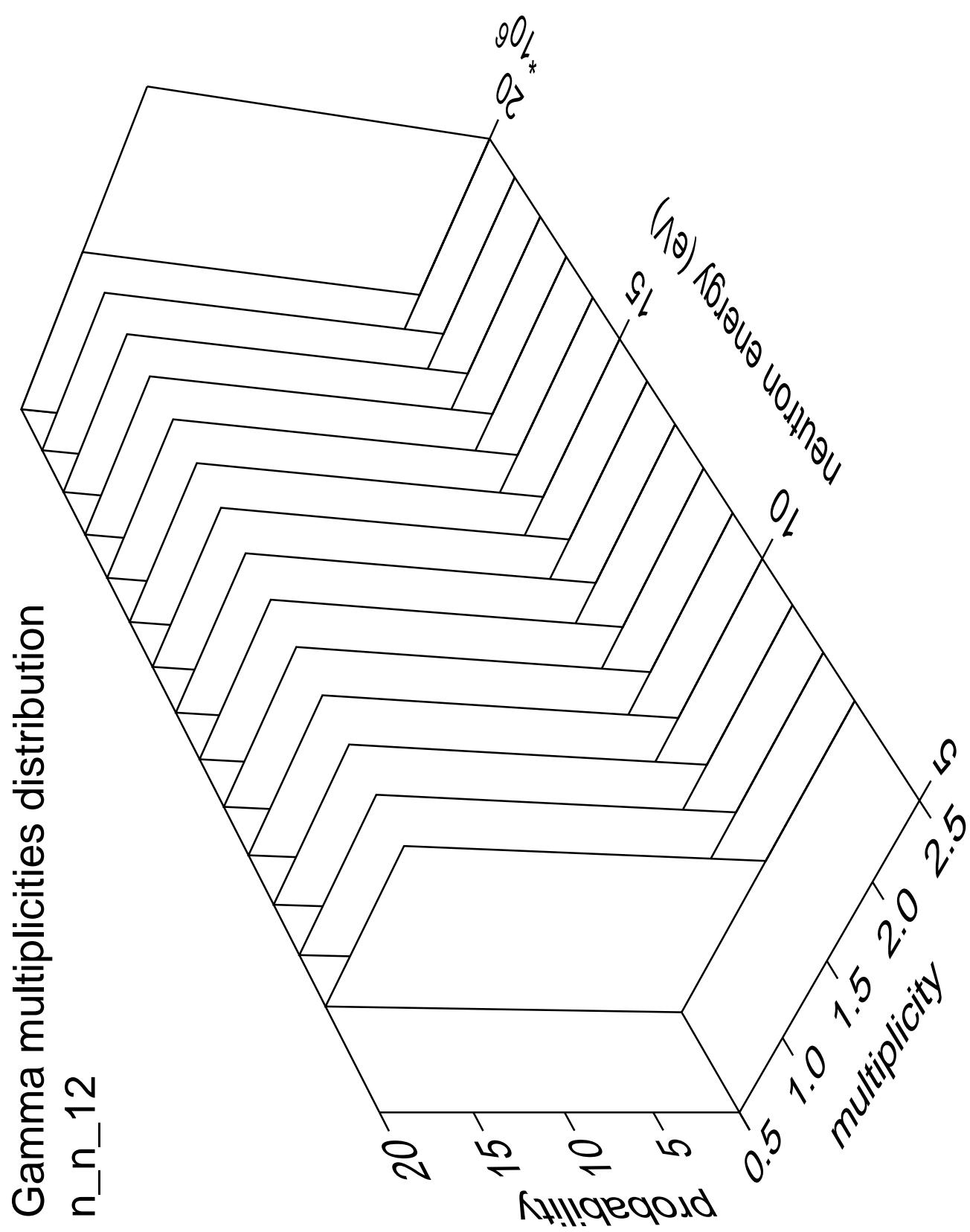
n_n_12



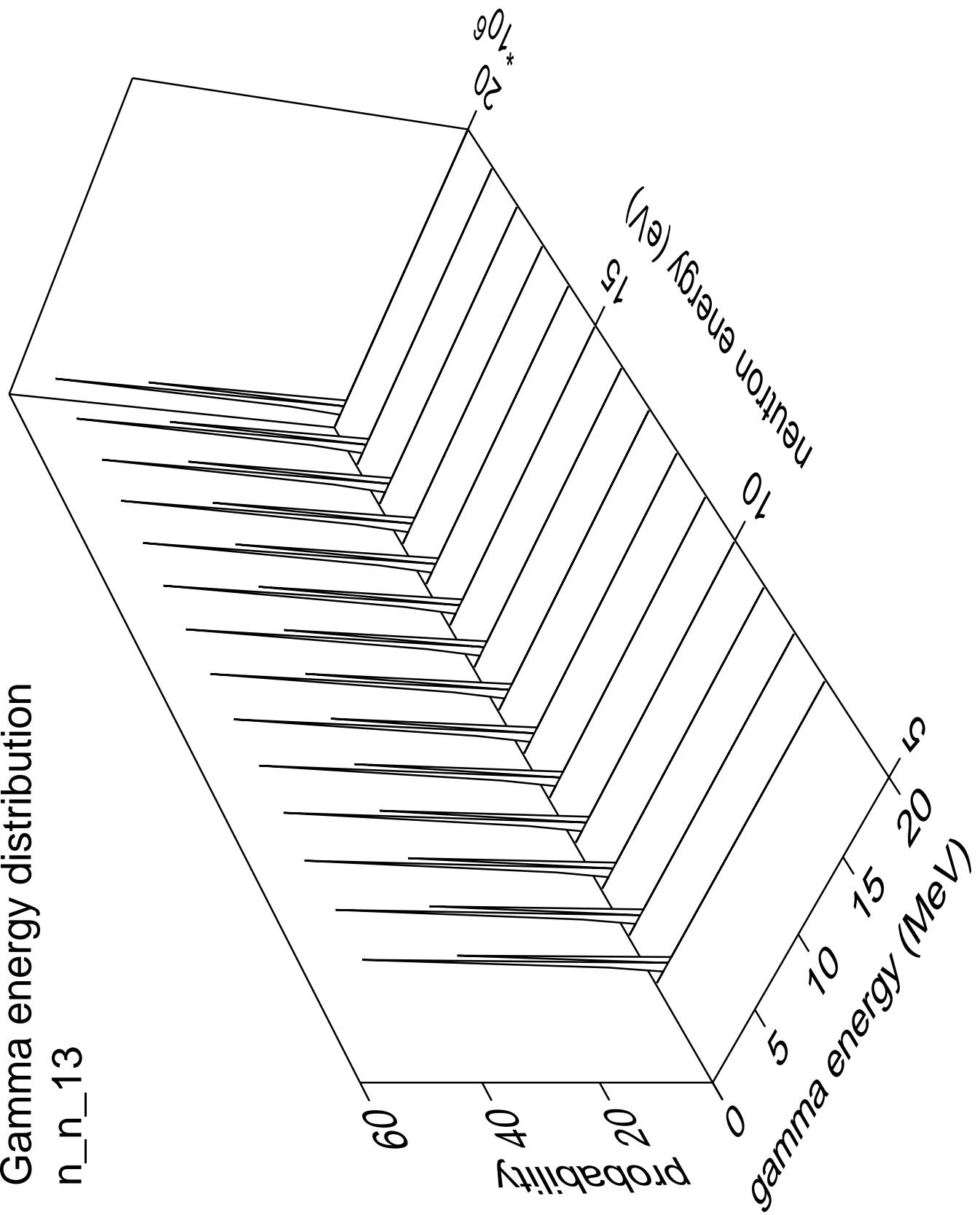
Gamma angles distribution

n_{n_12}



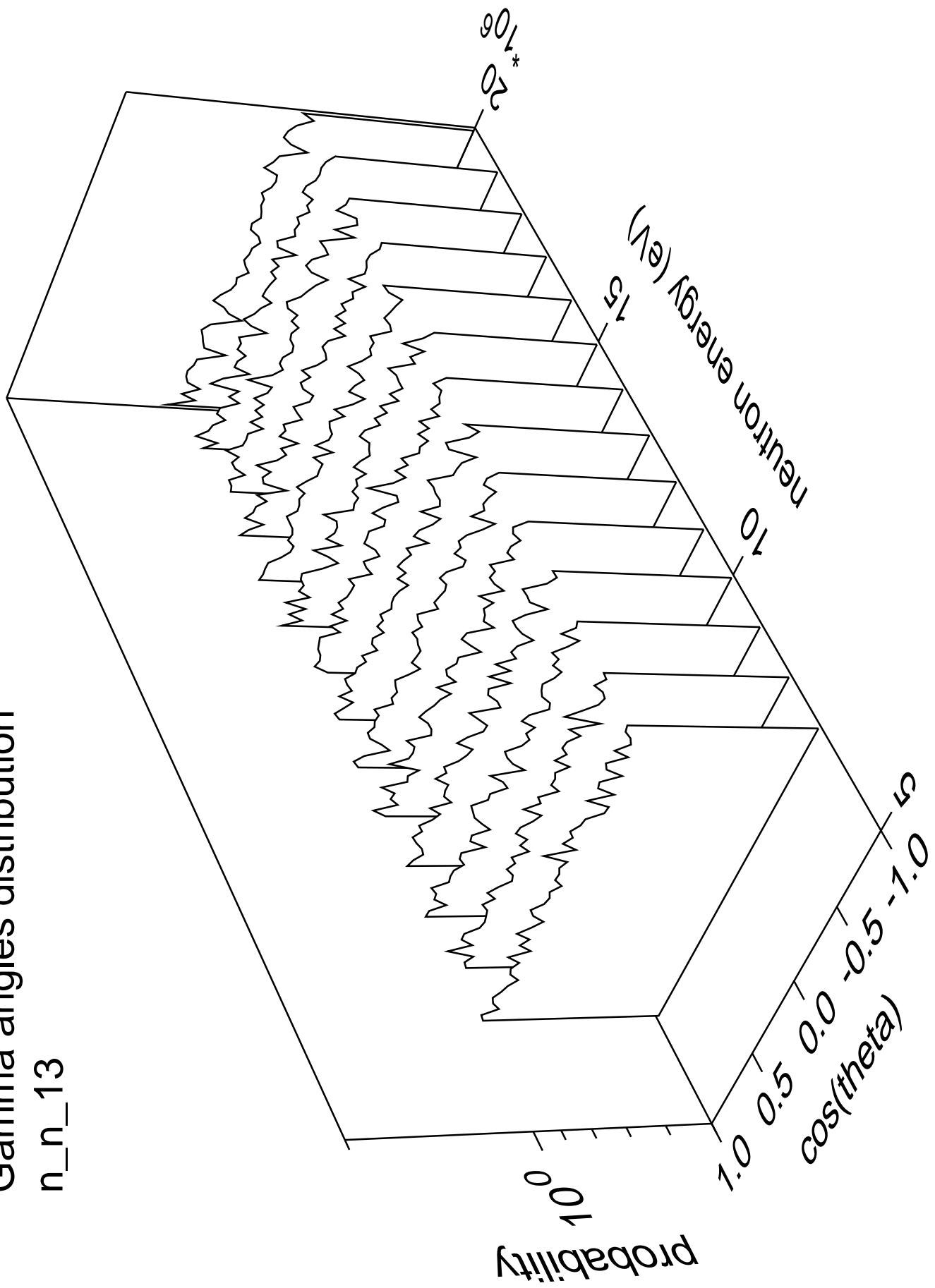


Gamma energy distribution



Gamma angles distribution

n_n_13



Gamma multiplicities distribution

