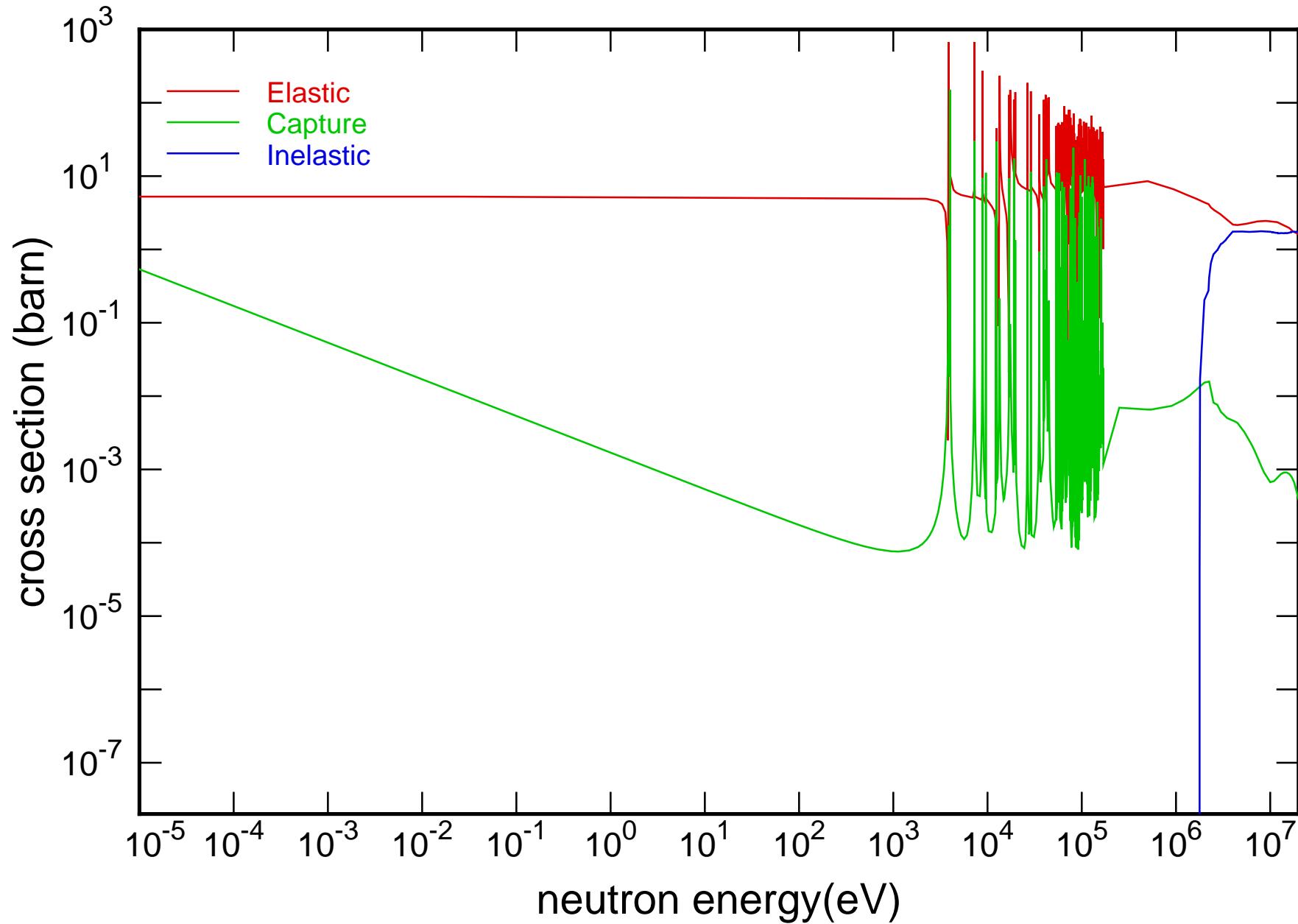
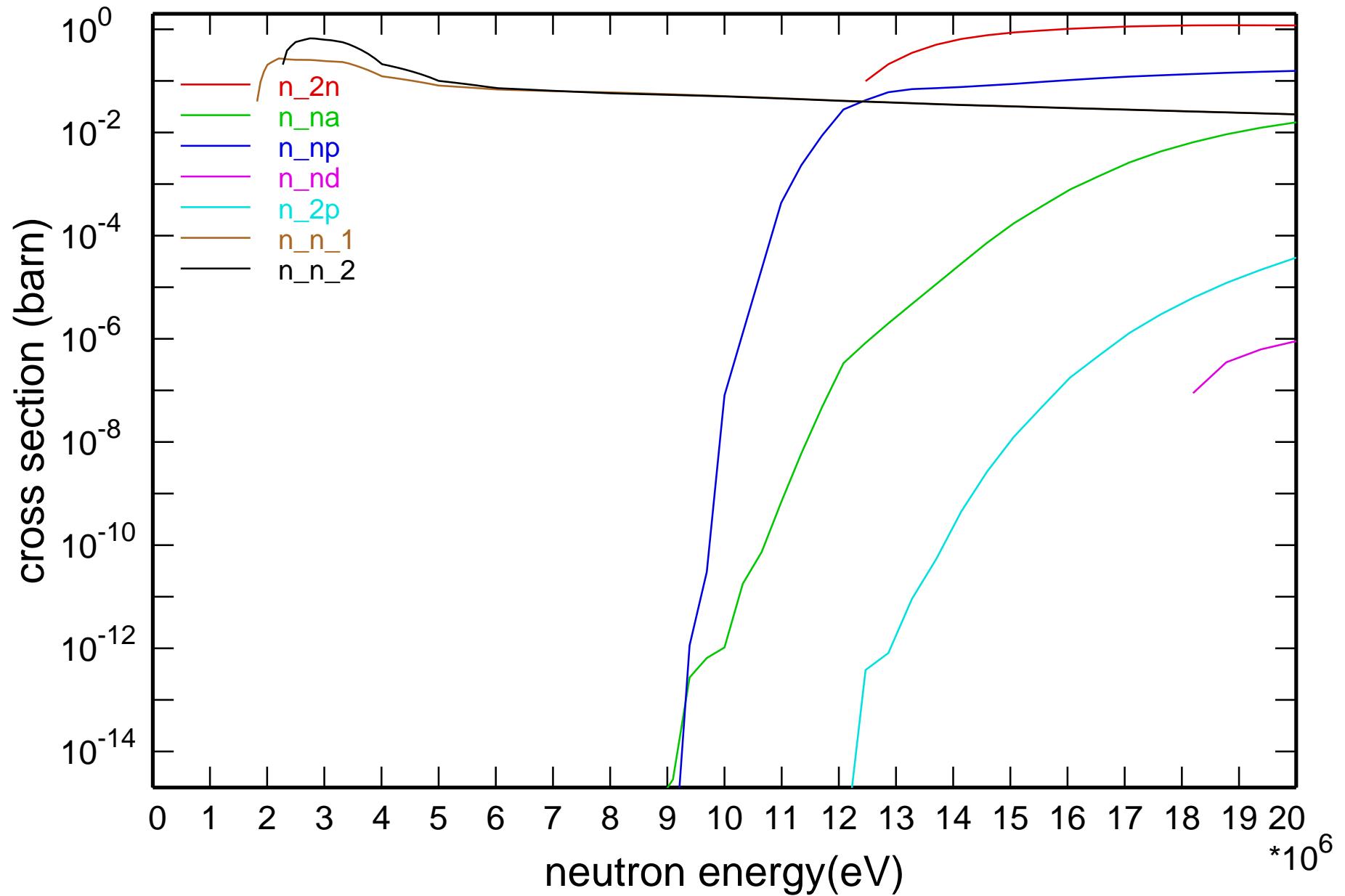


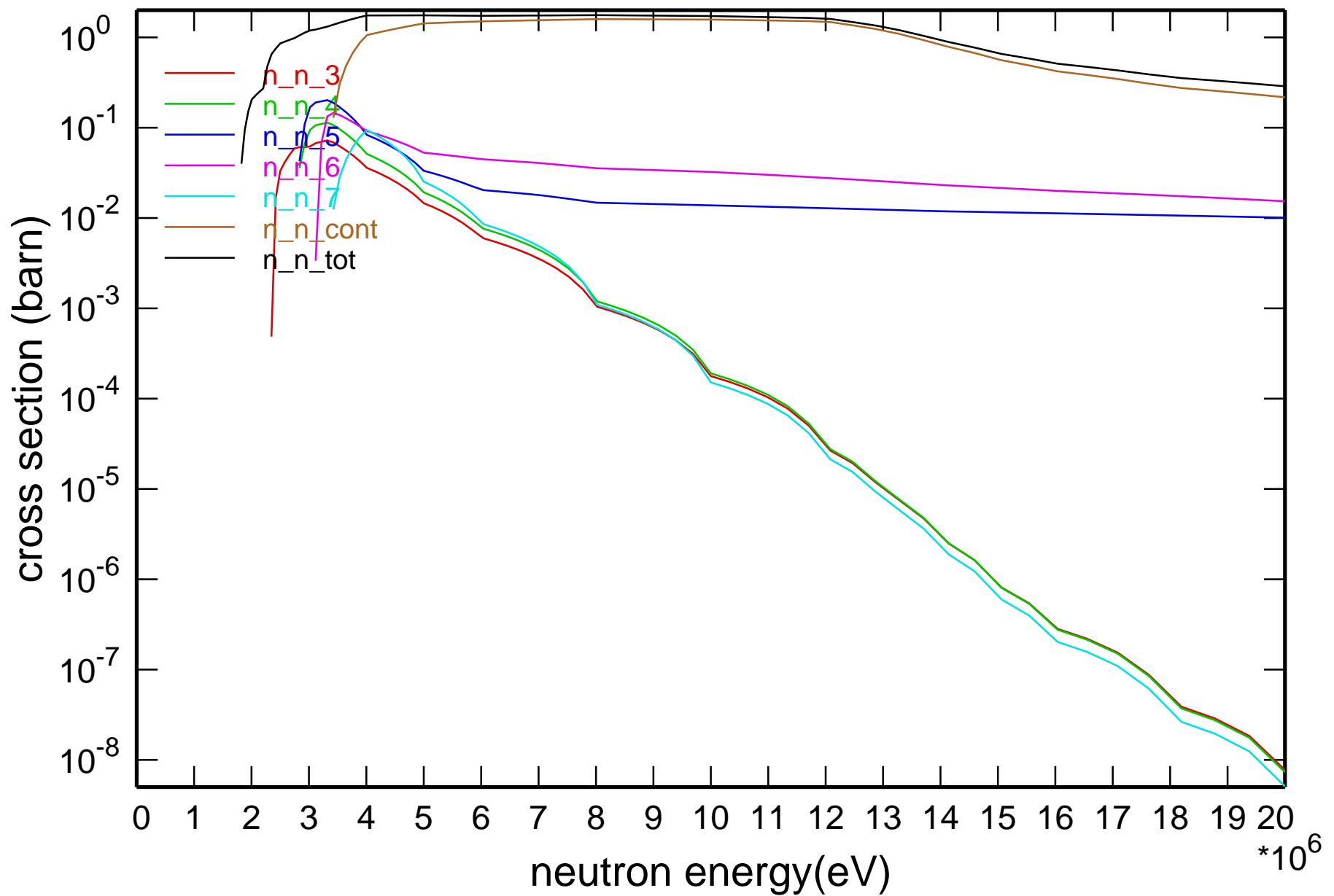
Main Cross Sections



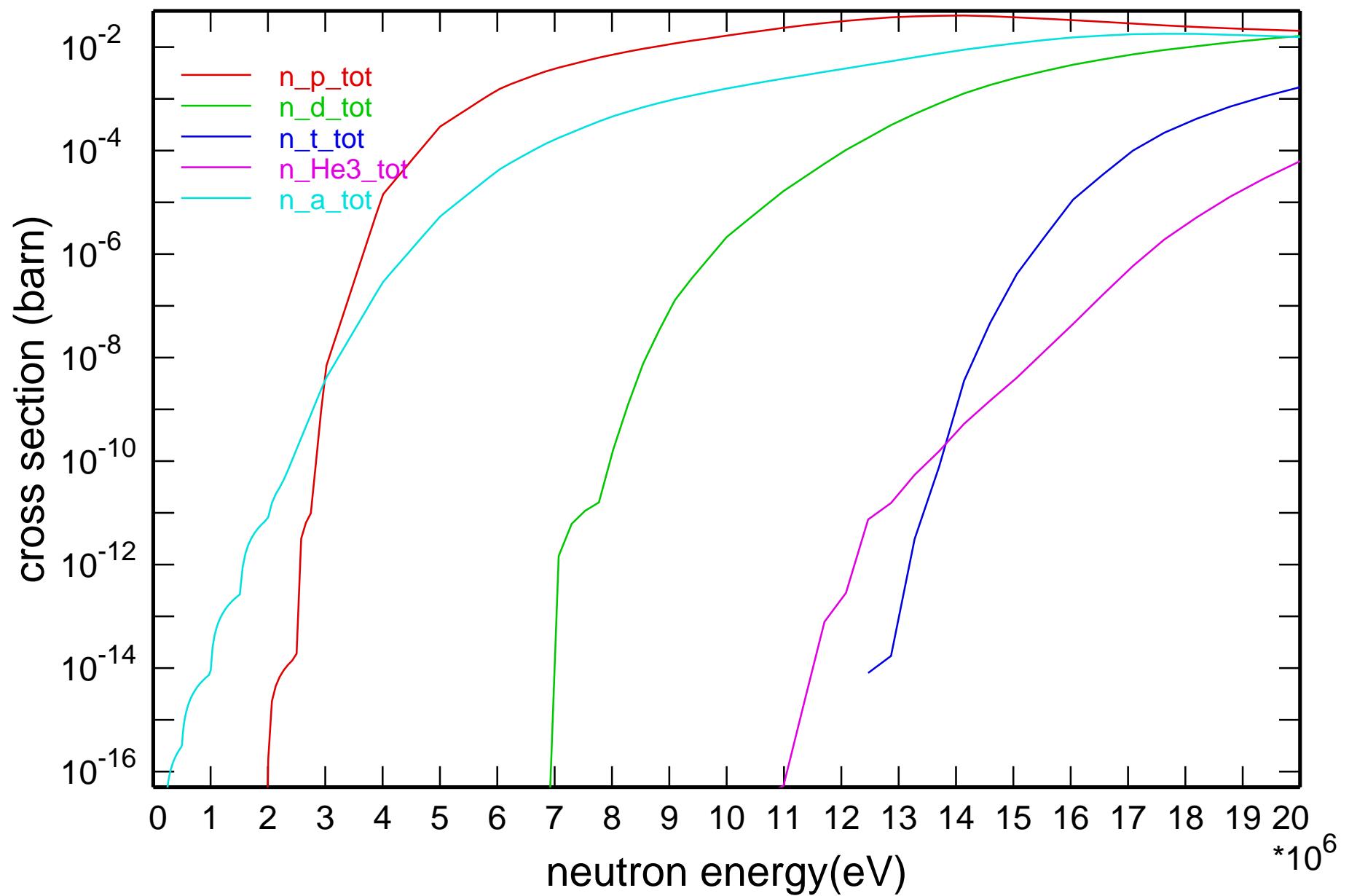
Cross Section

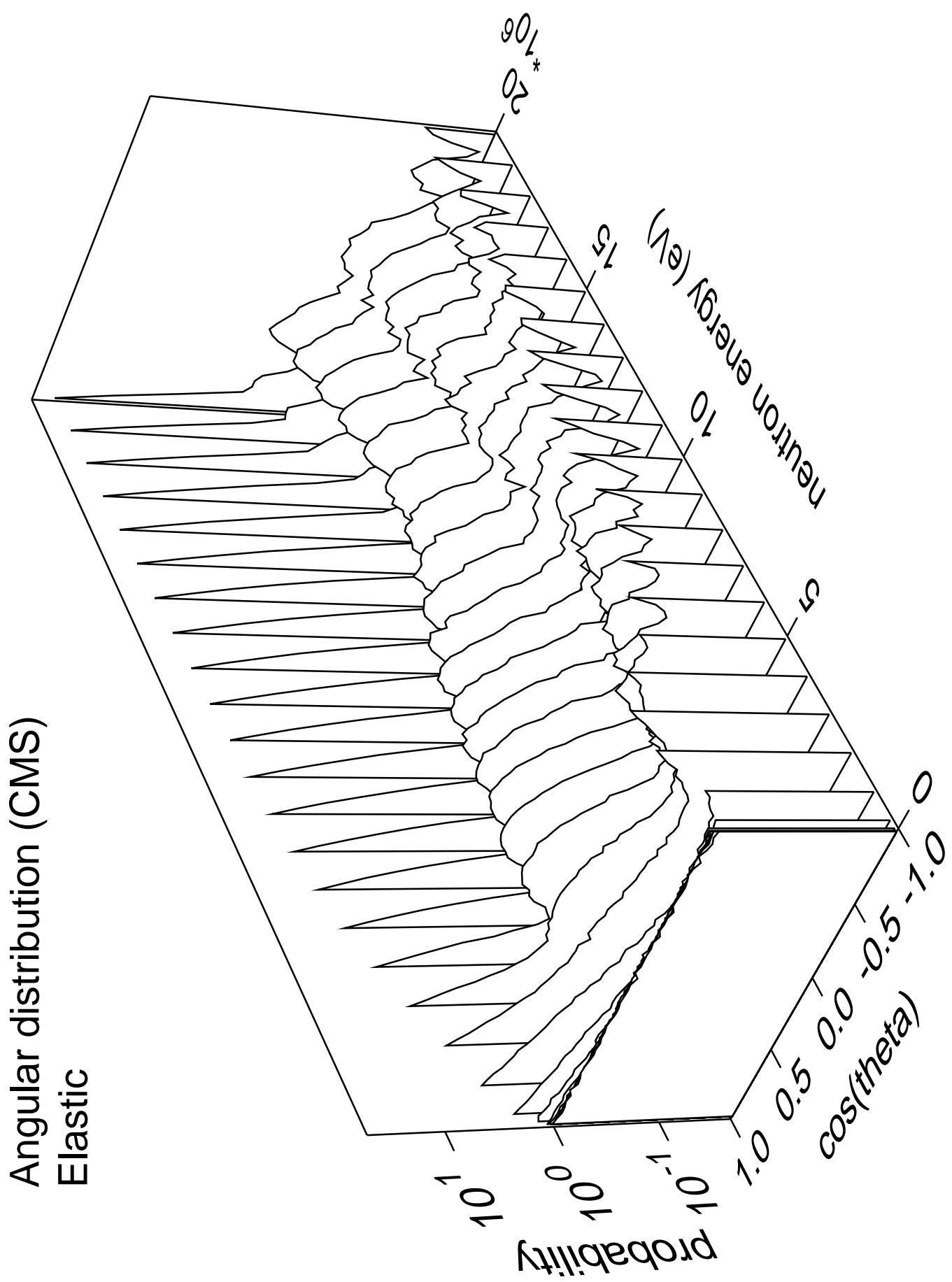


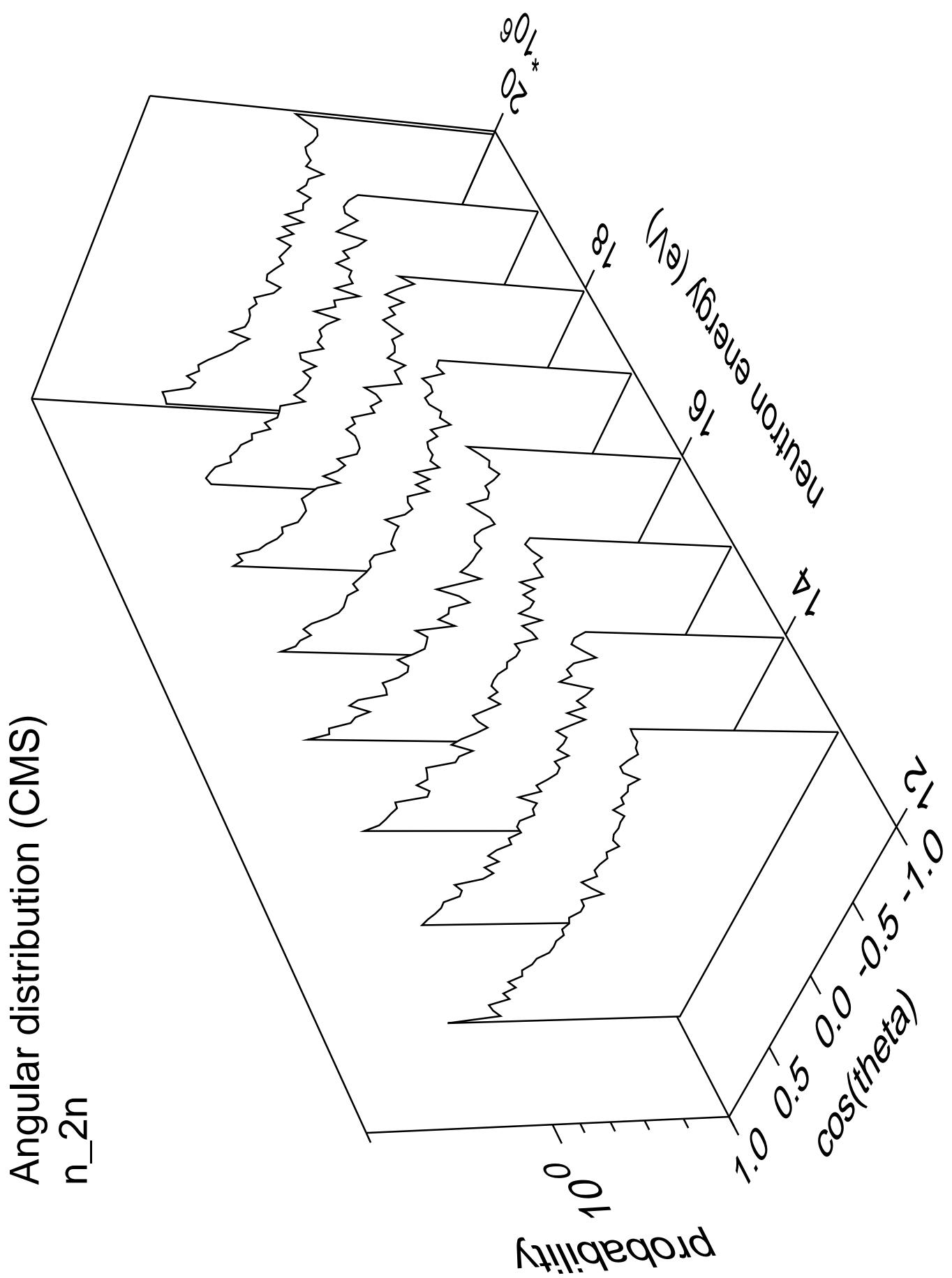
Cross Section

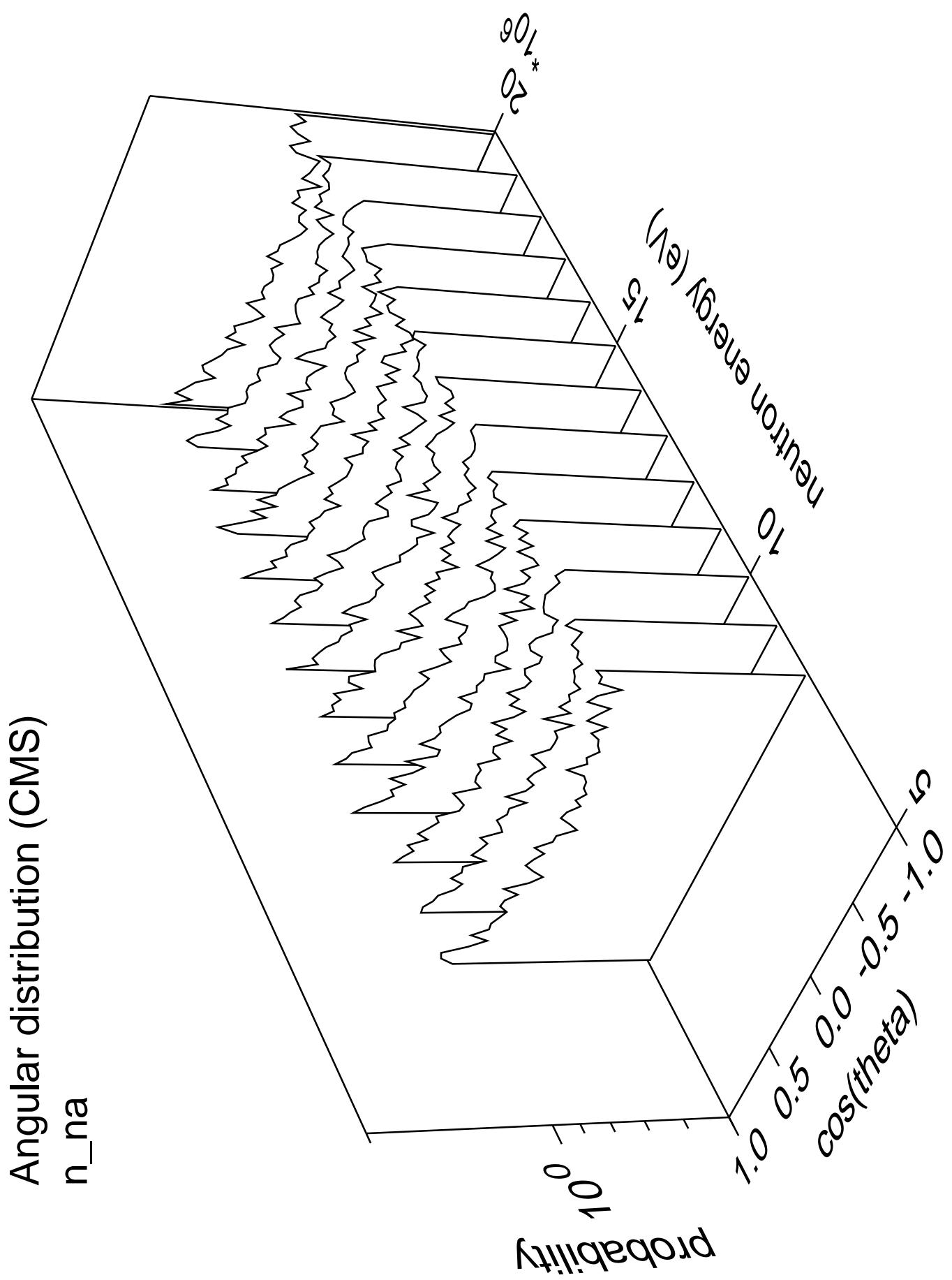


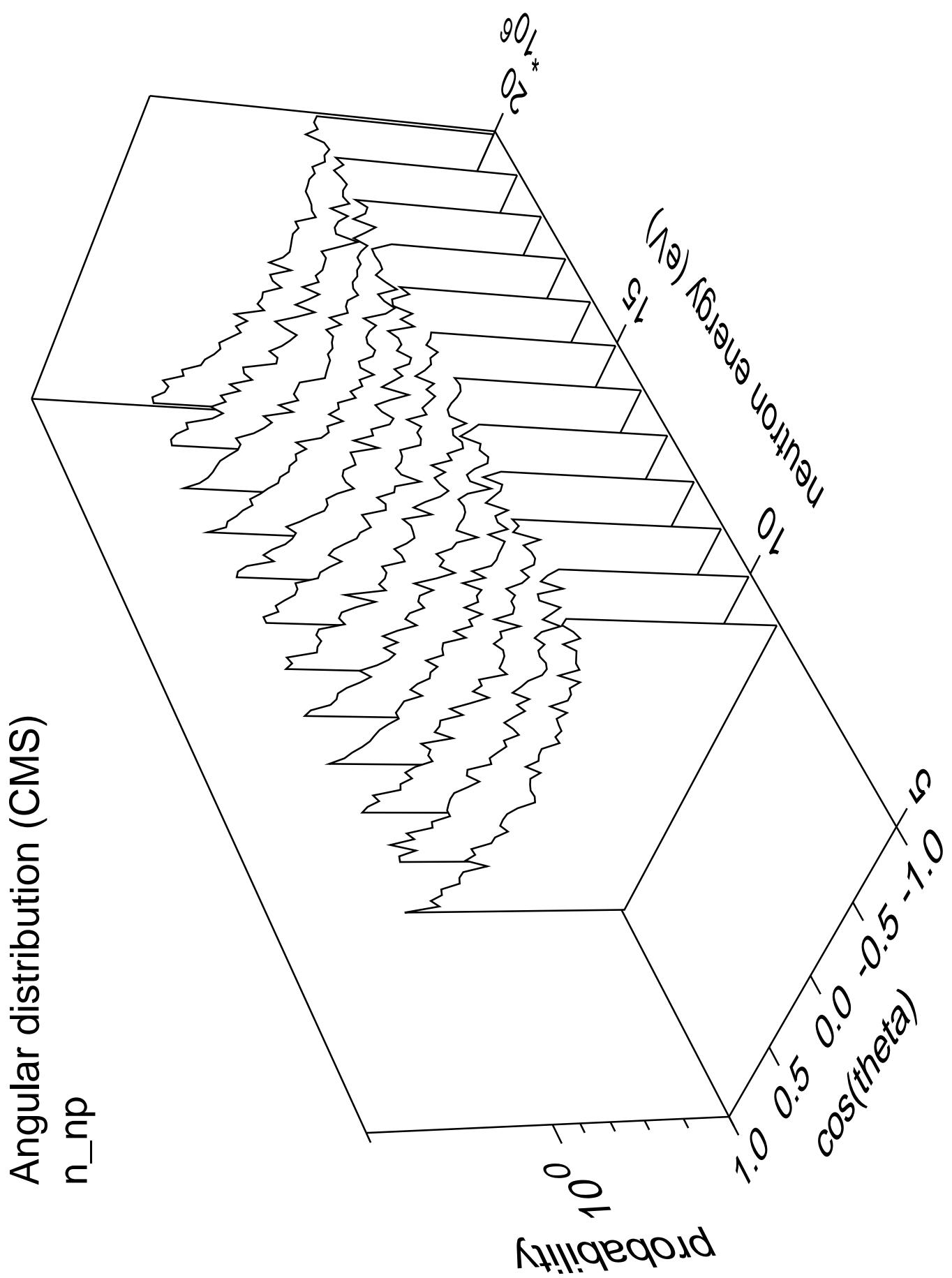
Cross Section

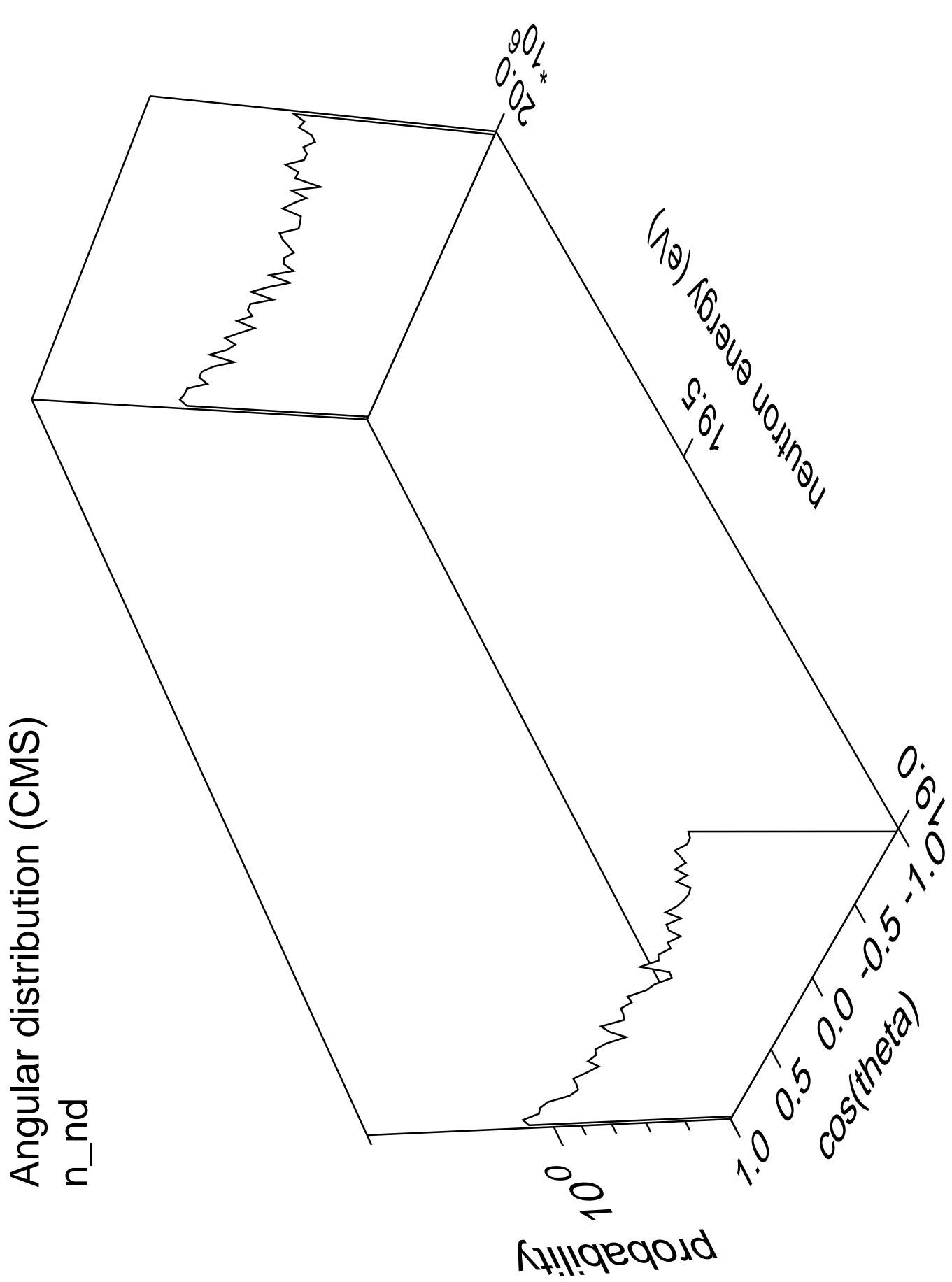


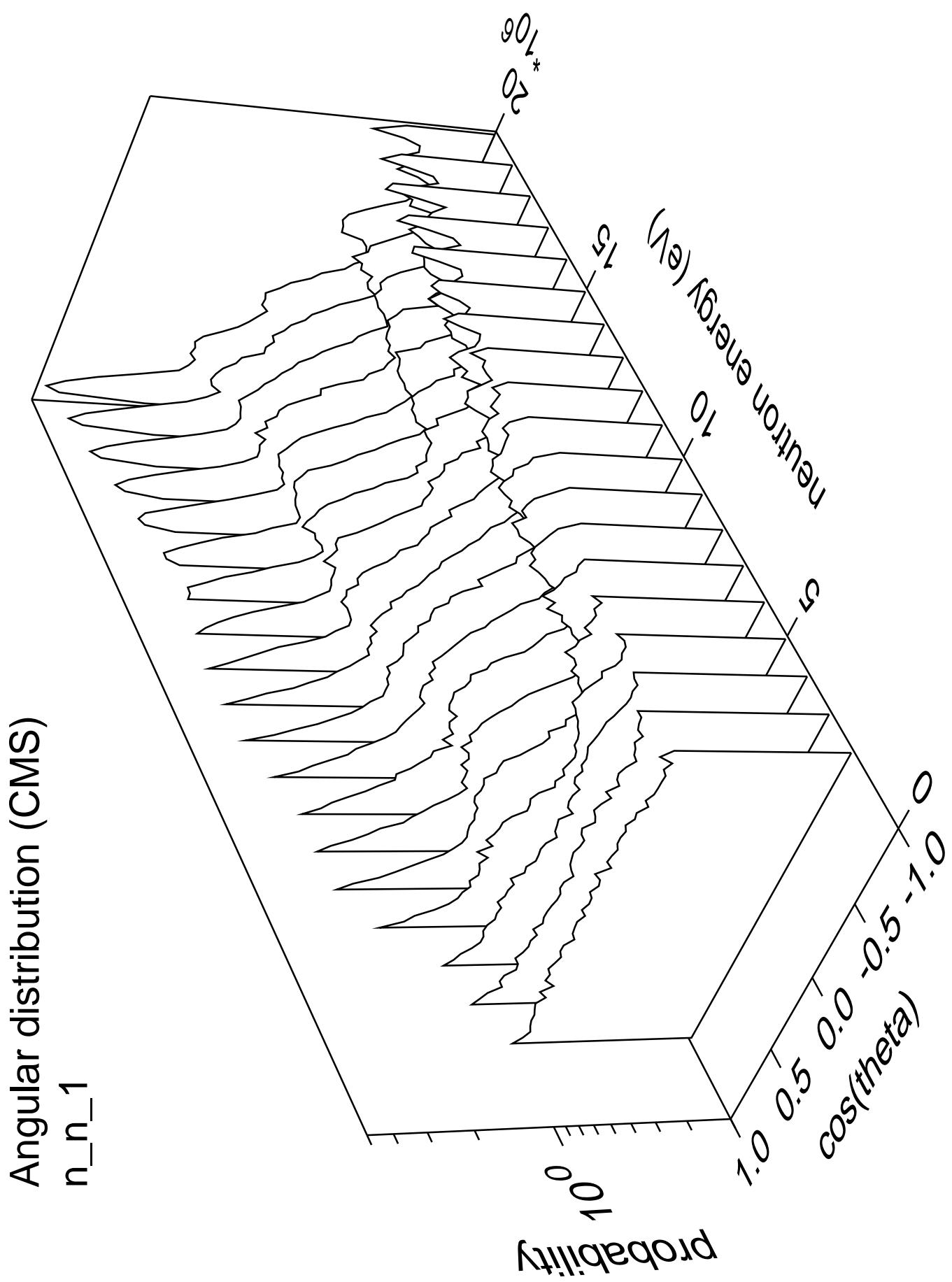


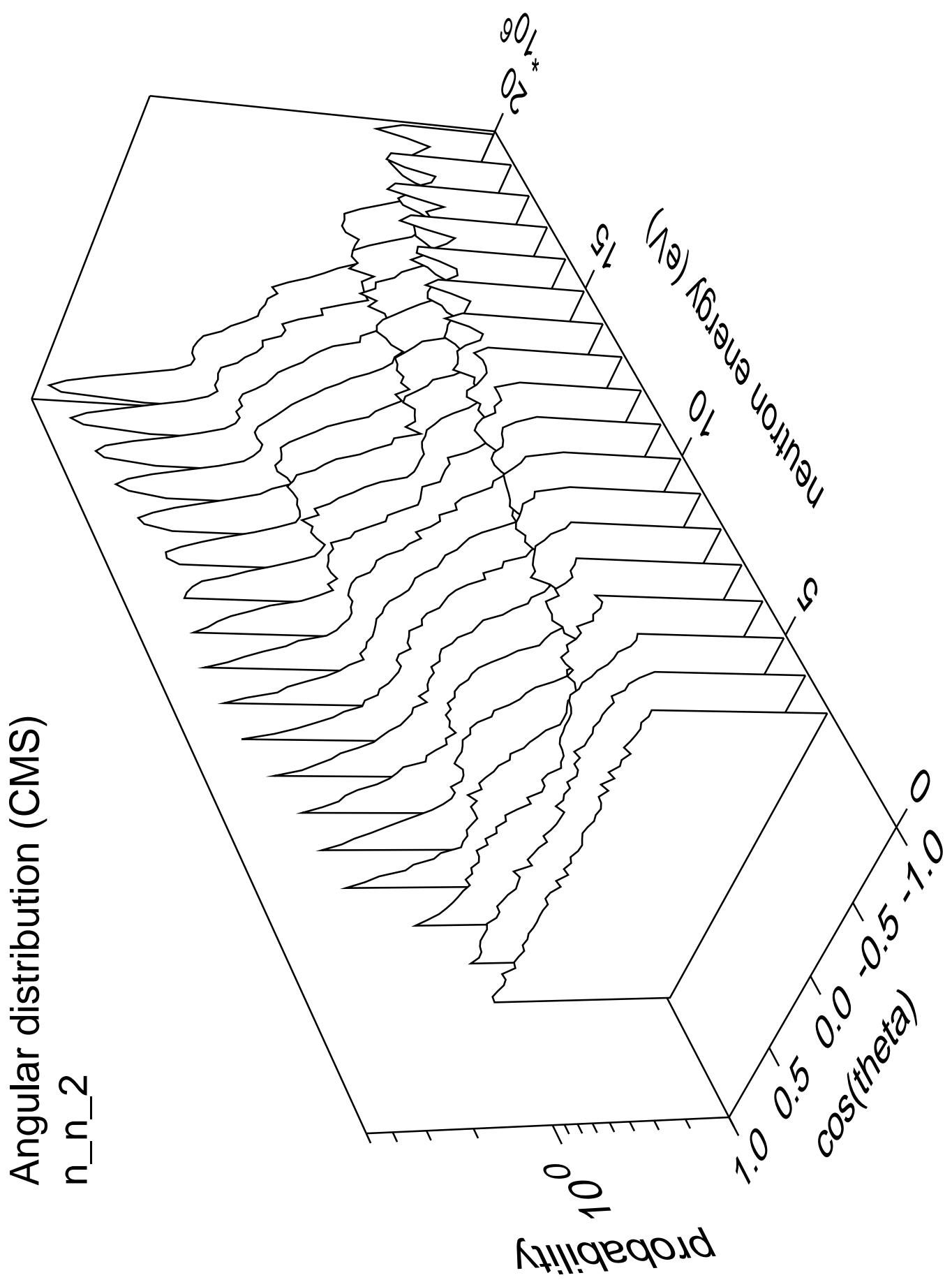


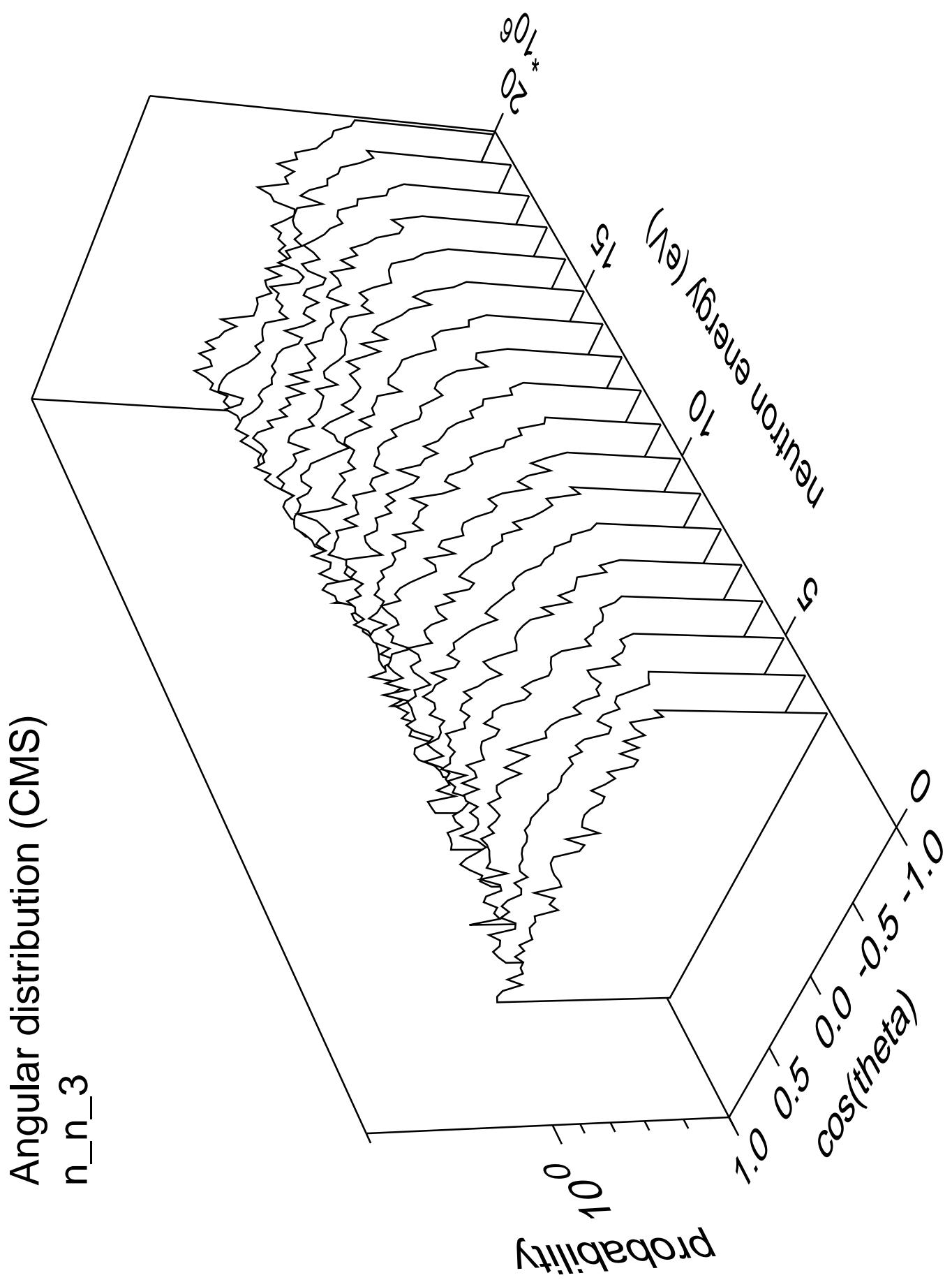


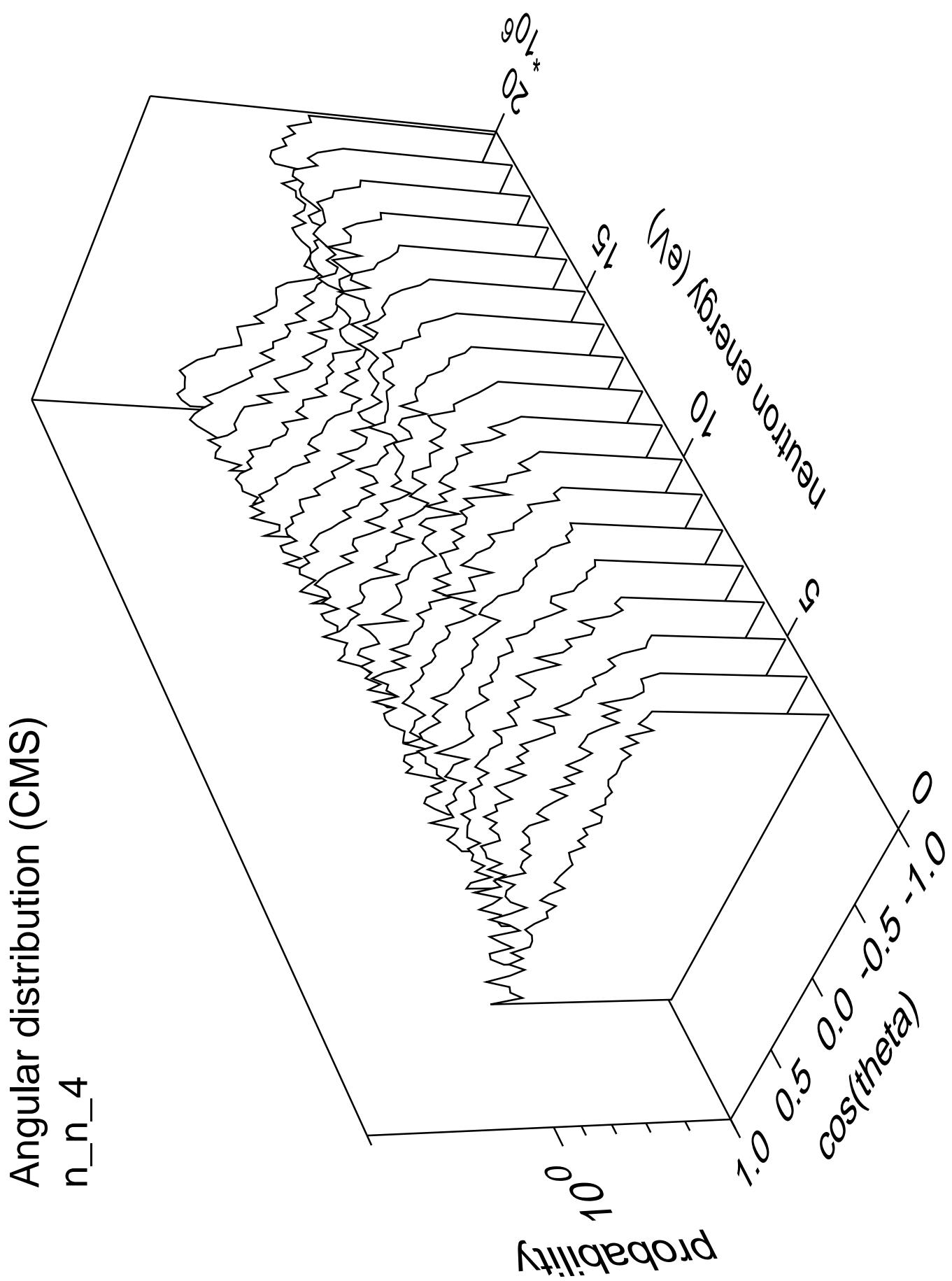


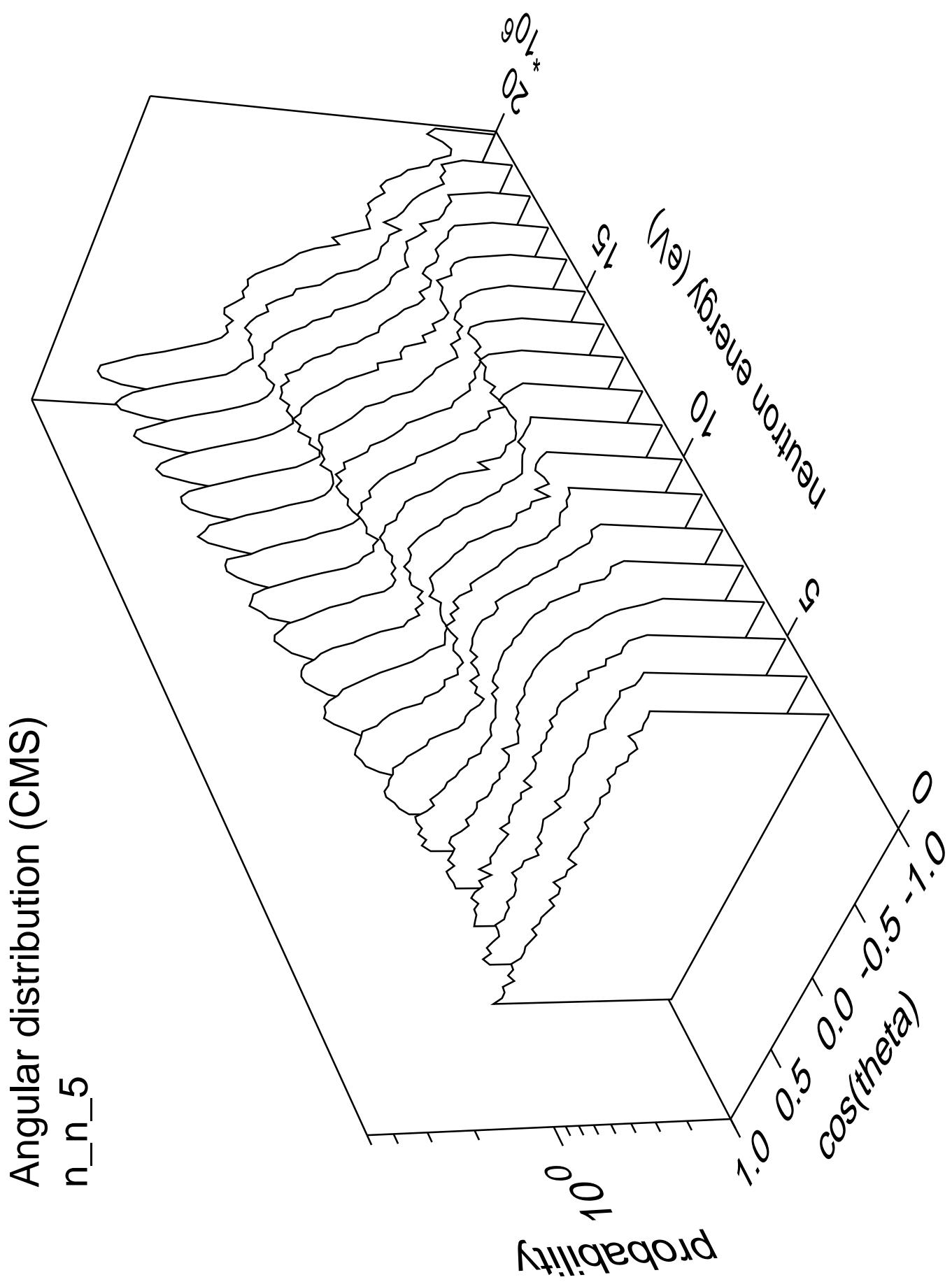


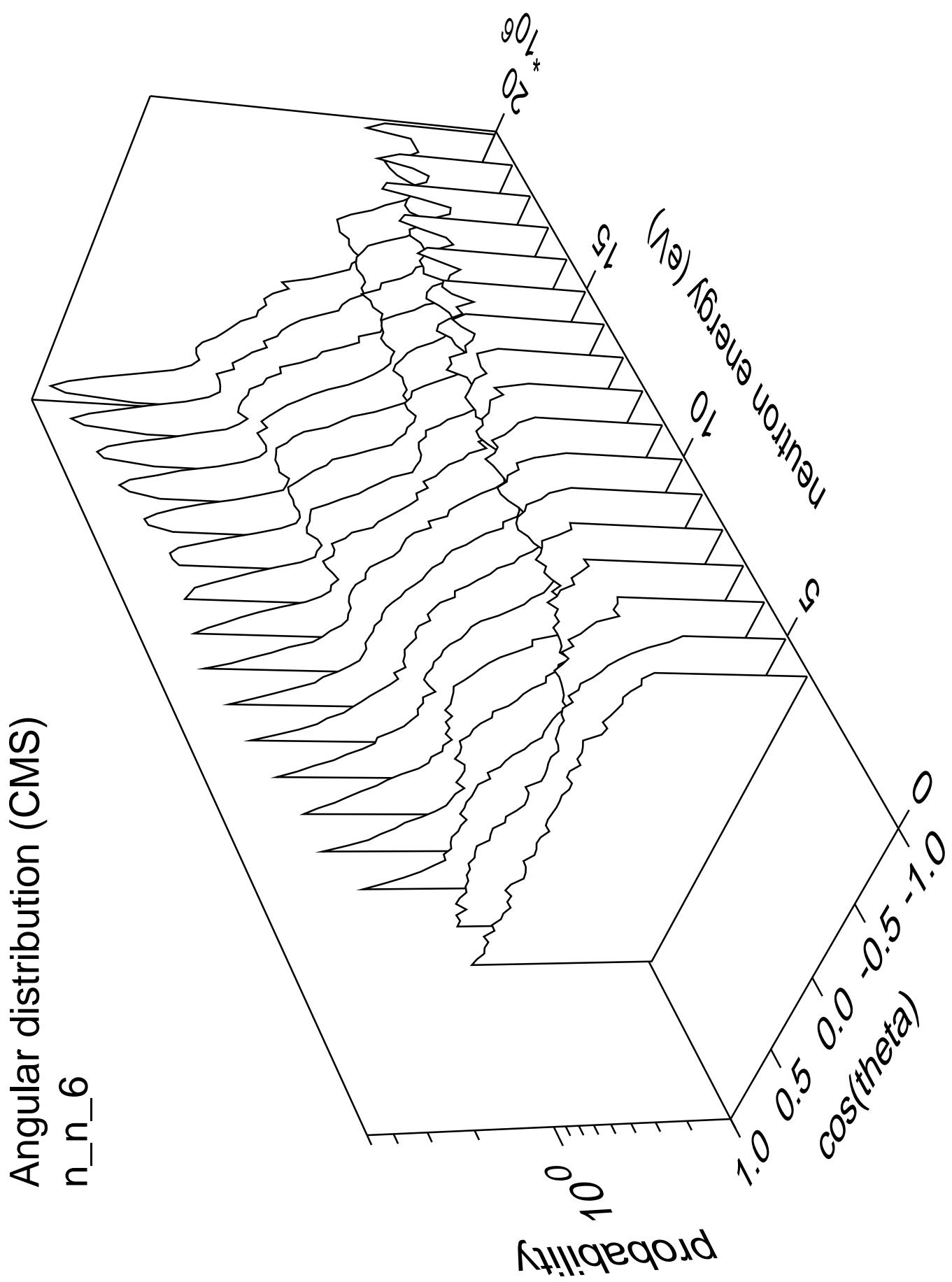


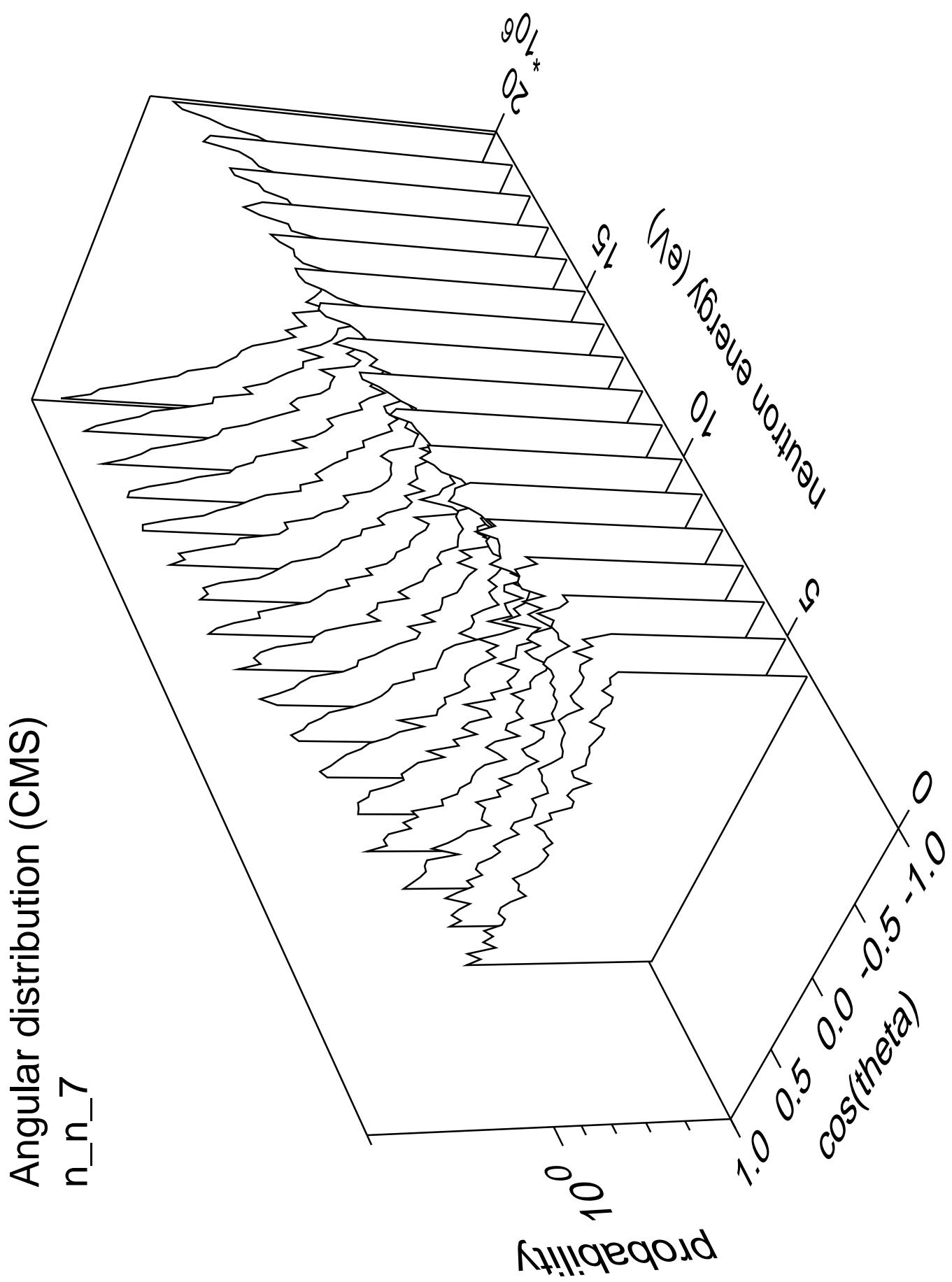


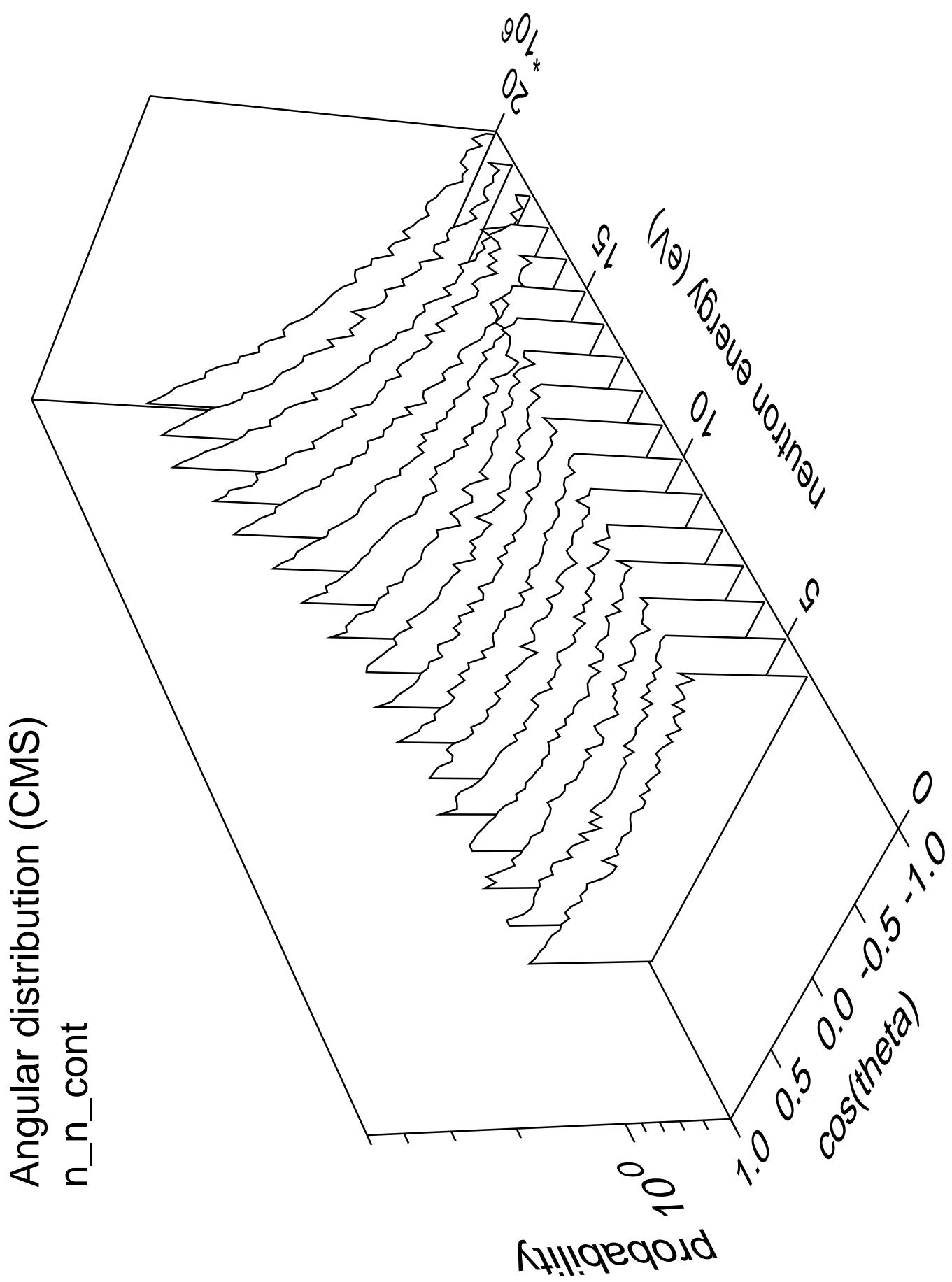


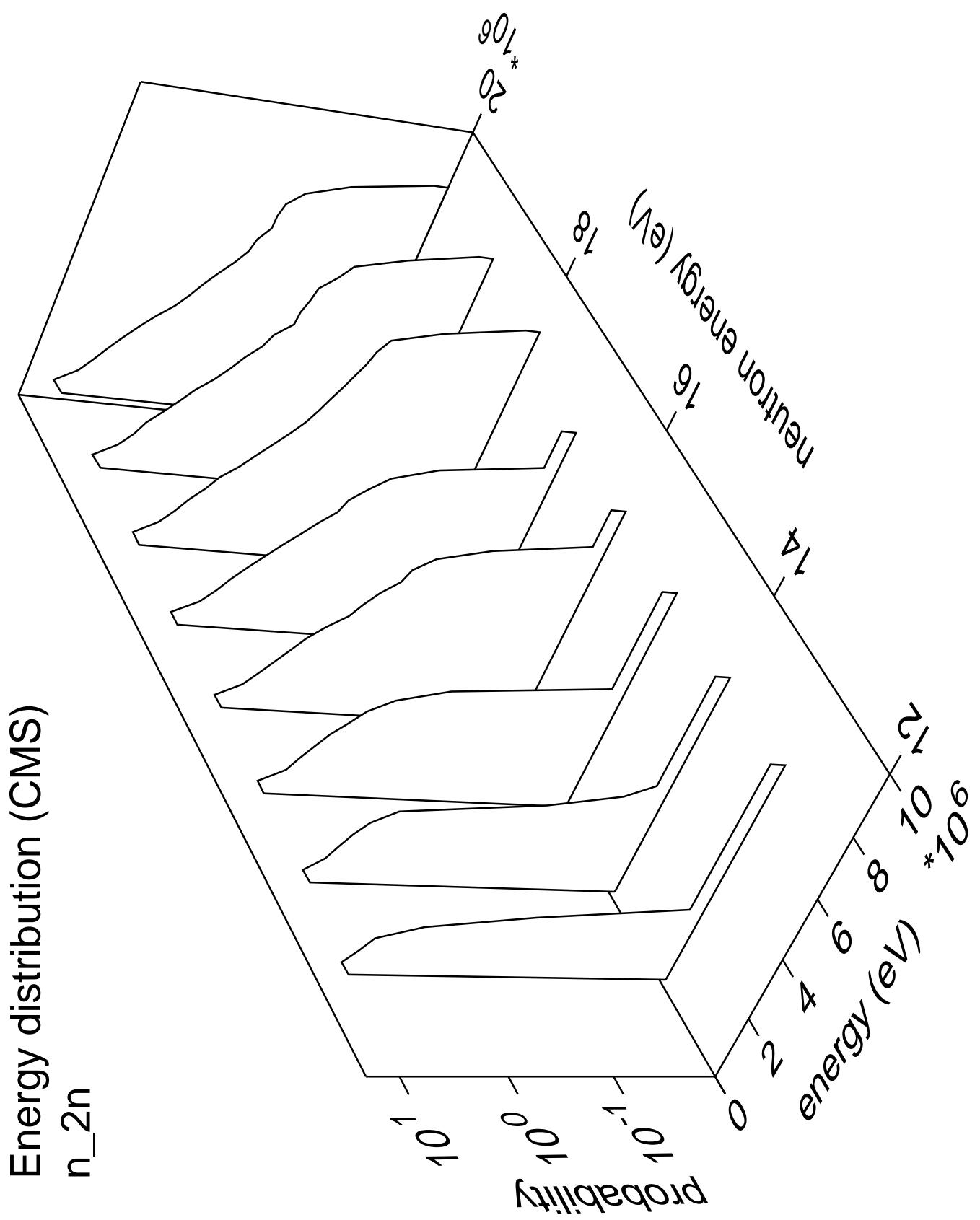


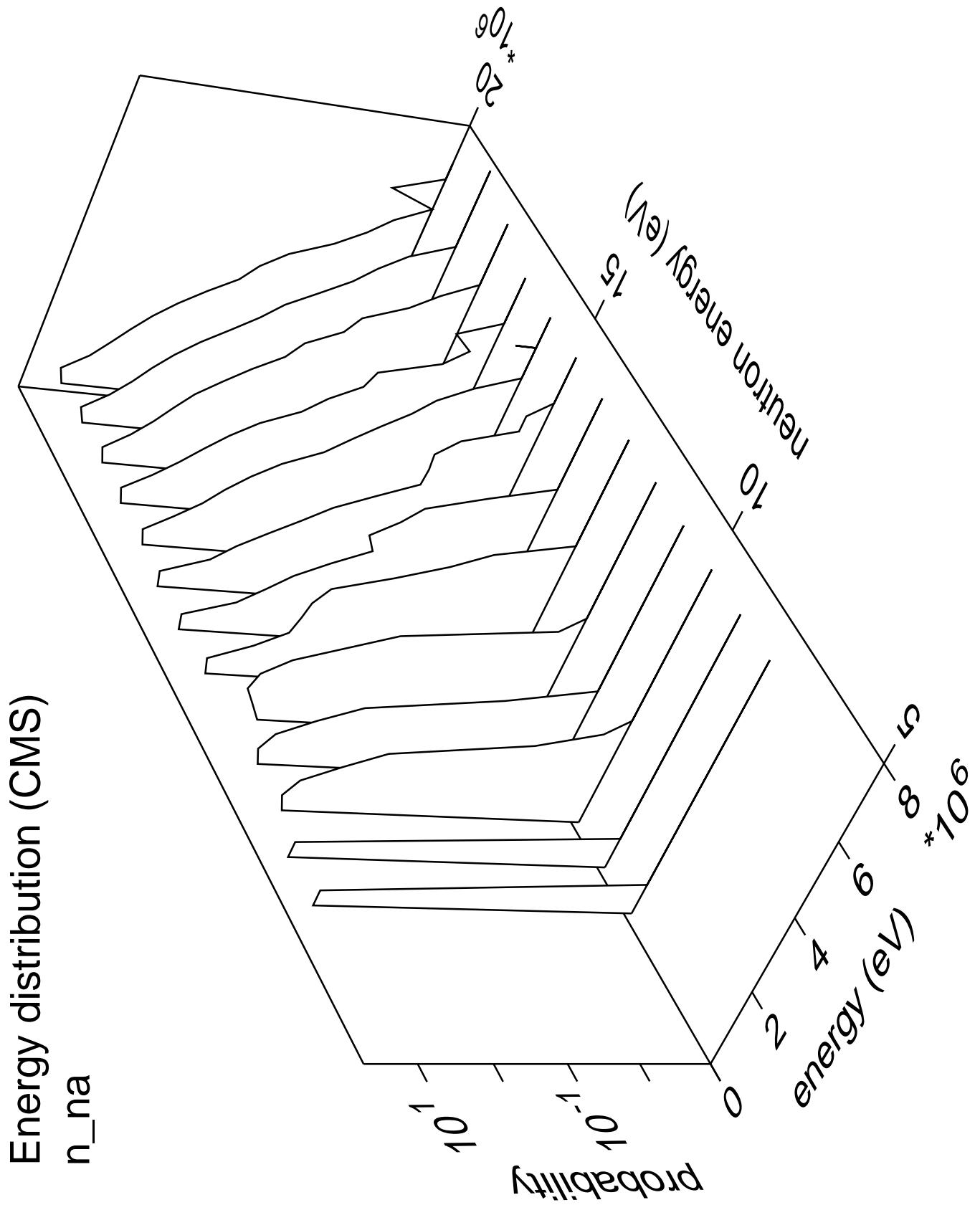


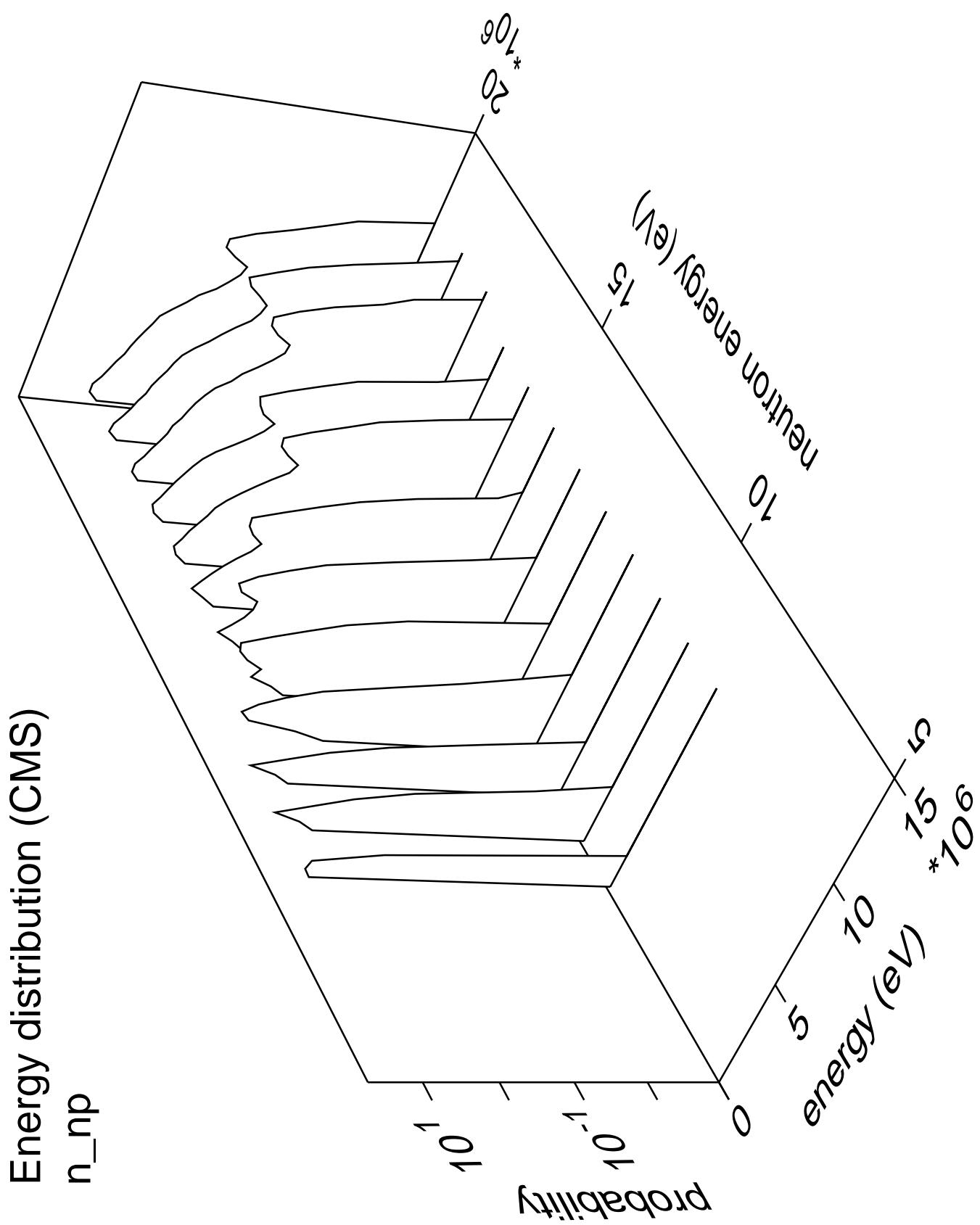


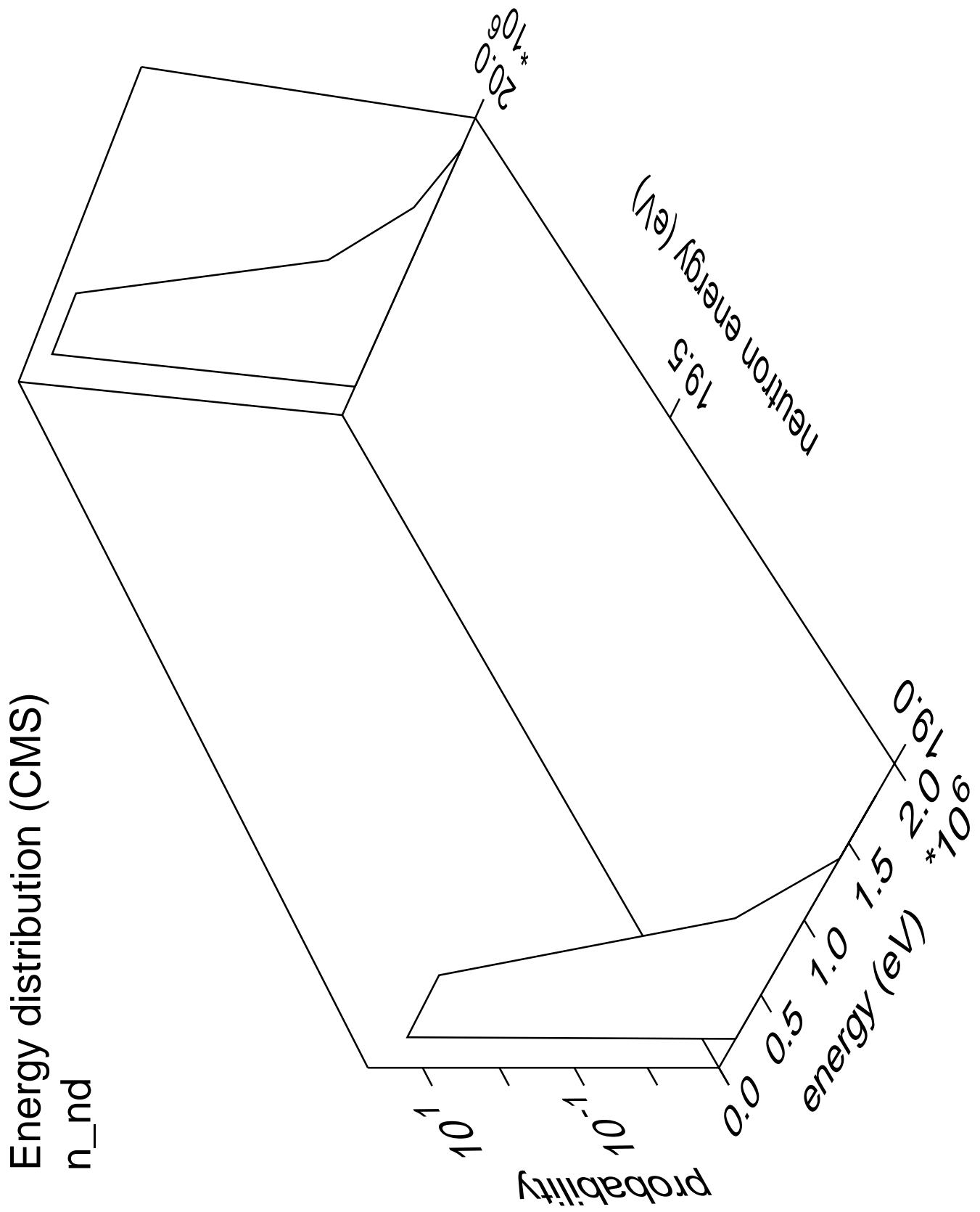


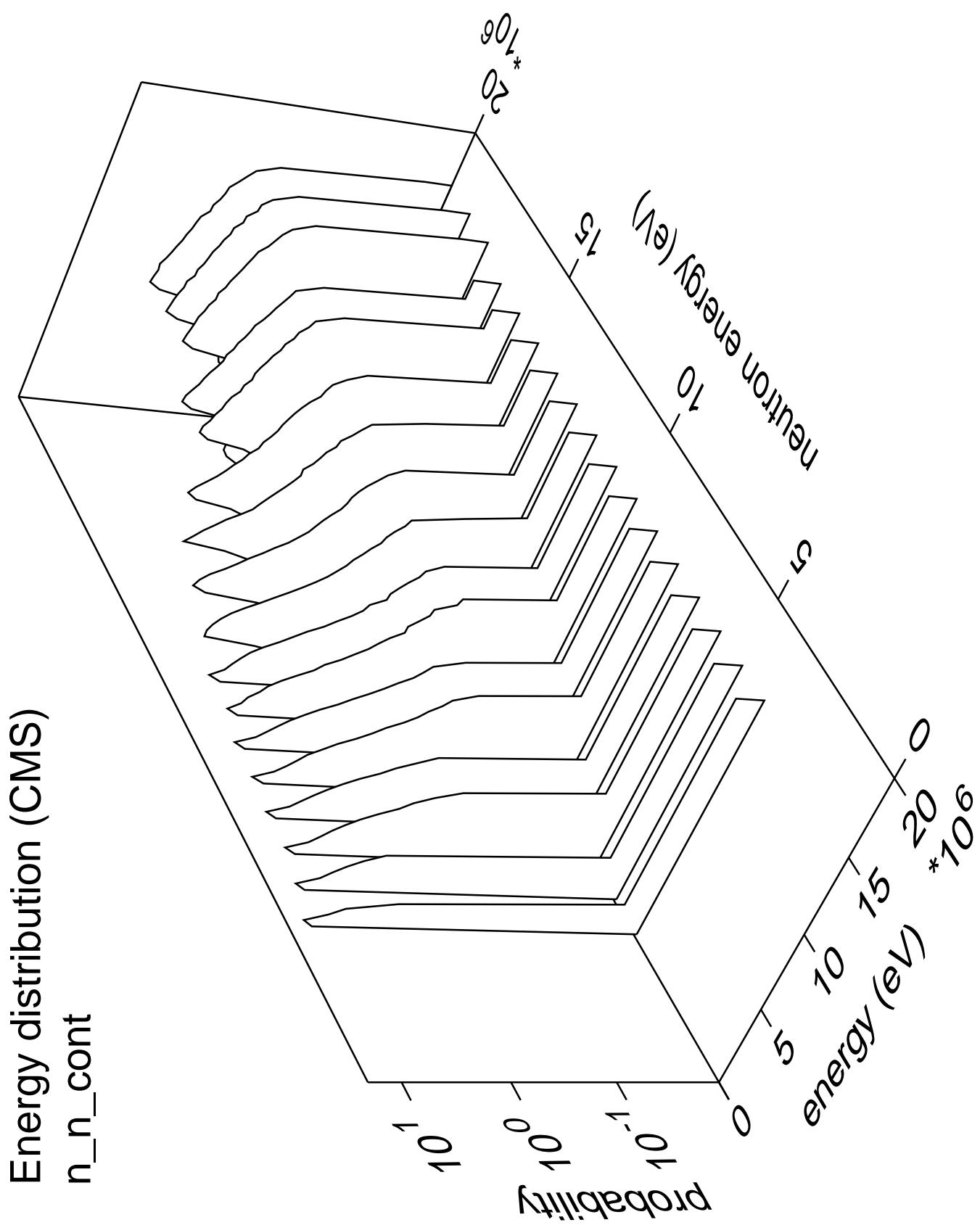




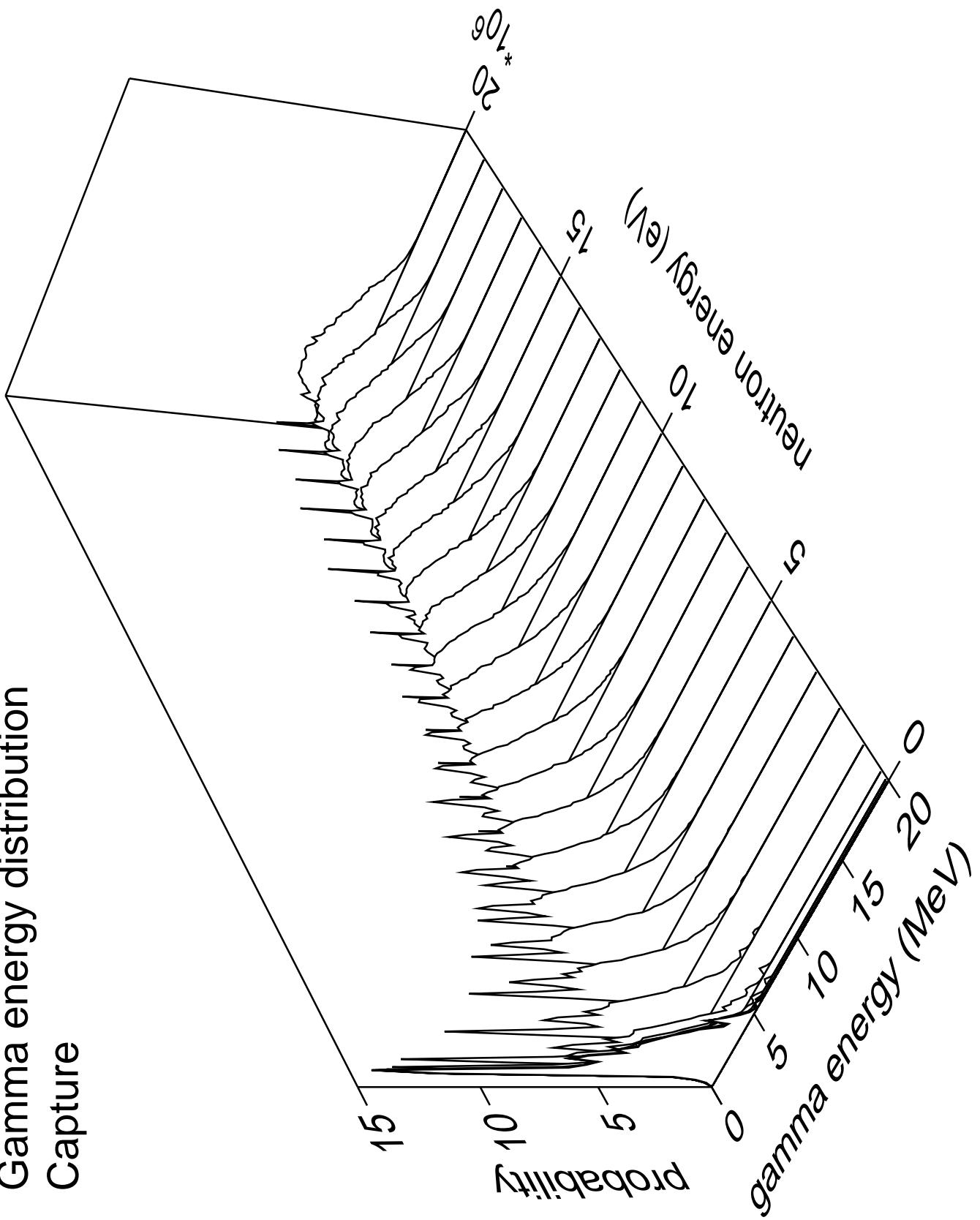




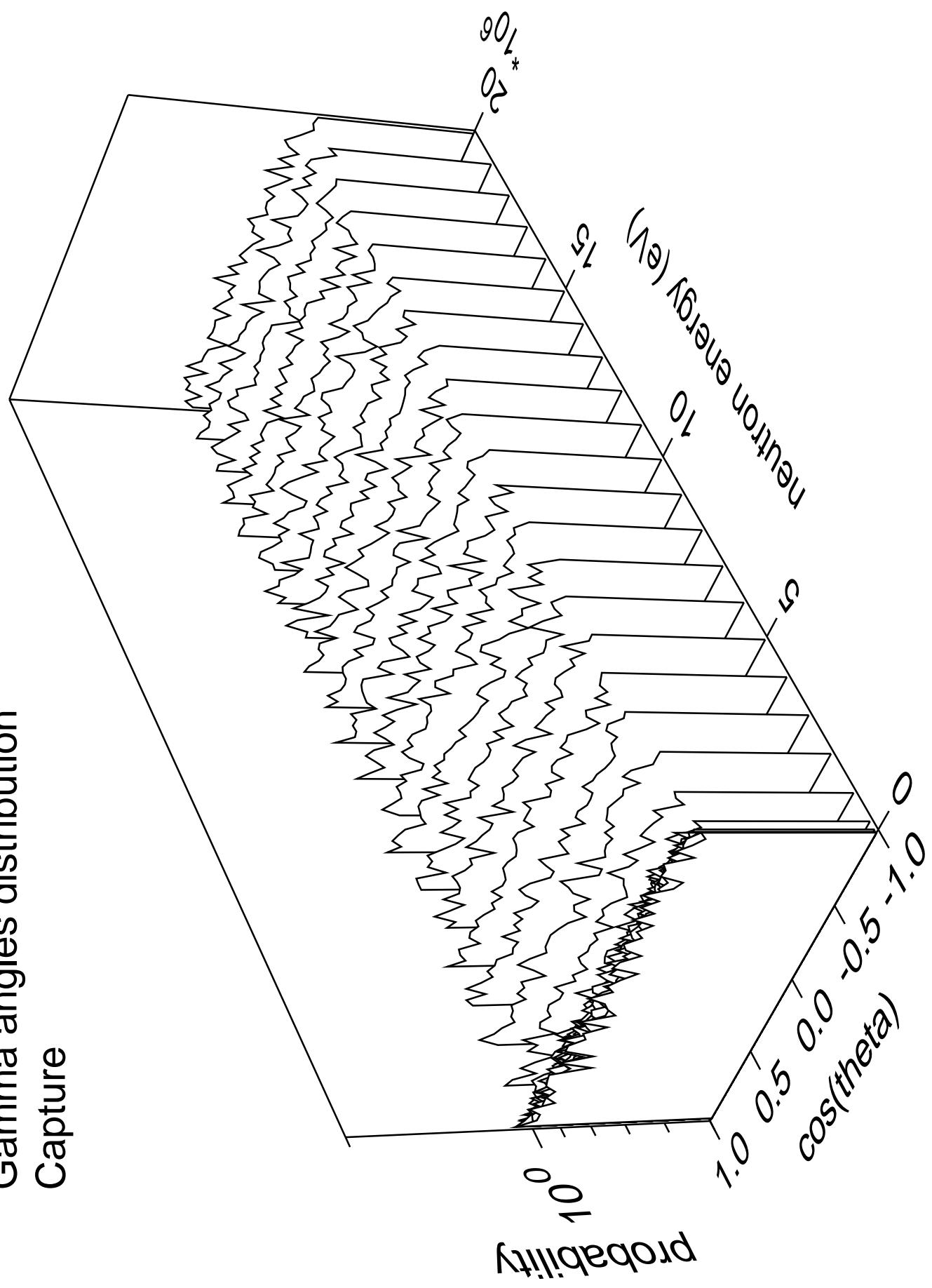




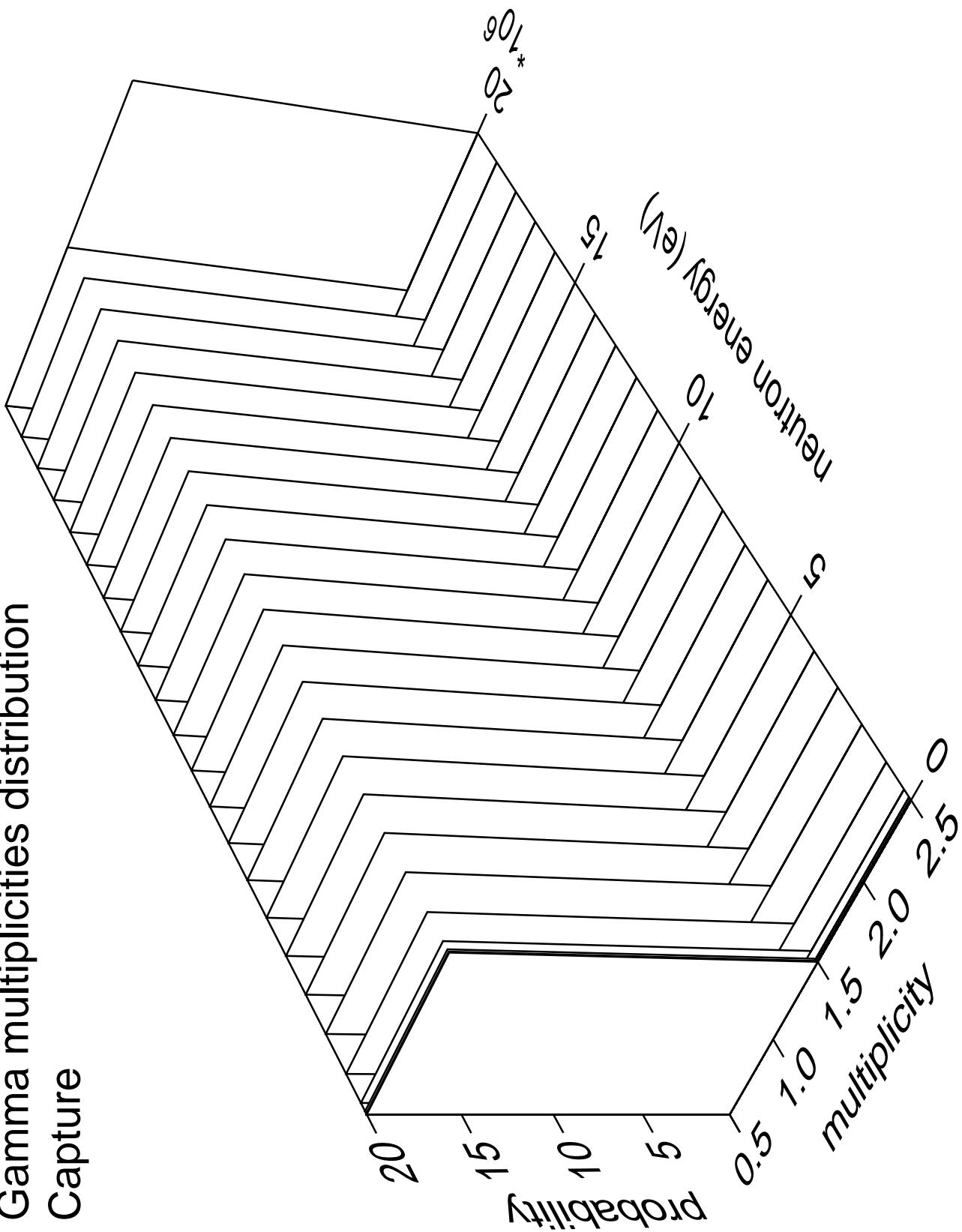
Gamma energy distribution Capture



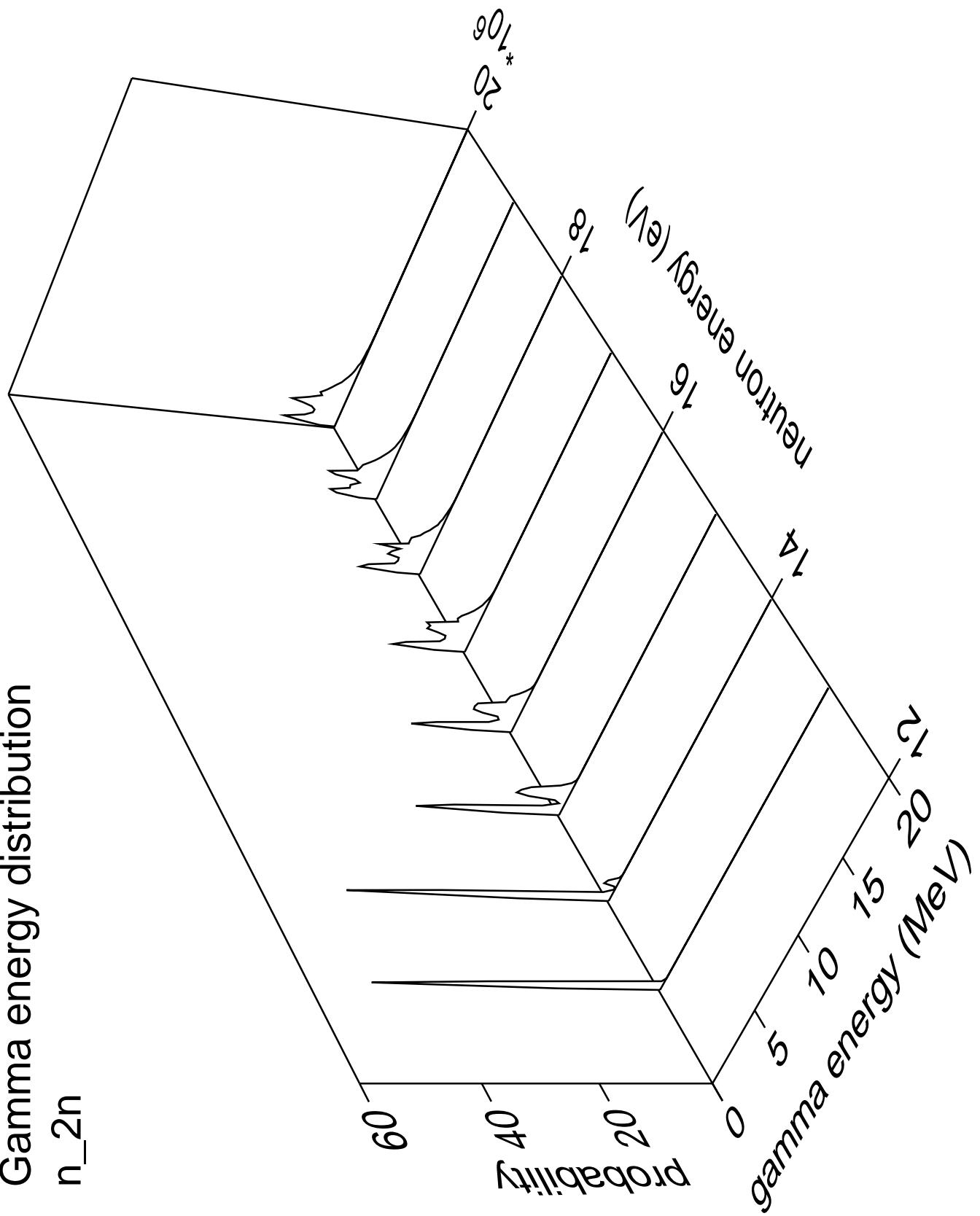
Gamma angles distribution Capture



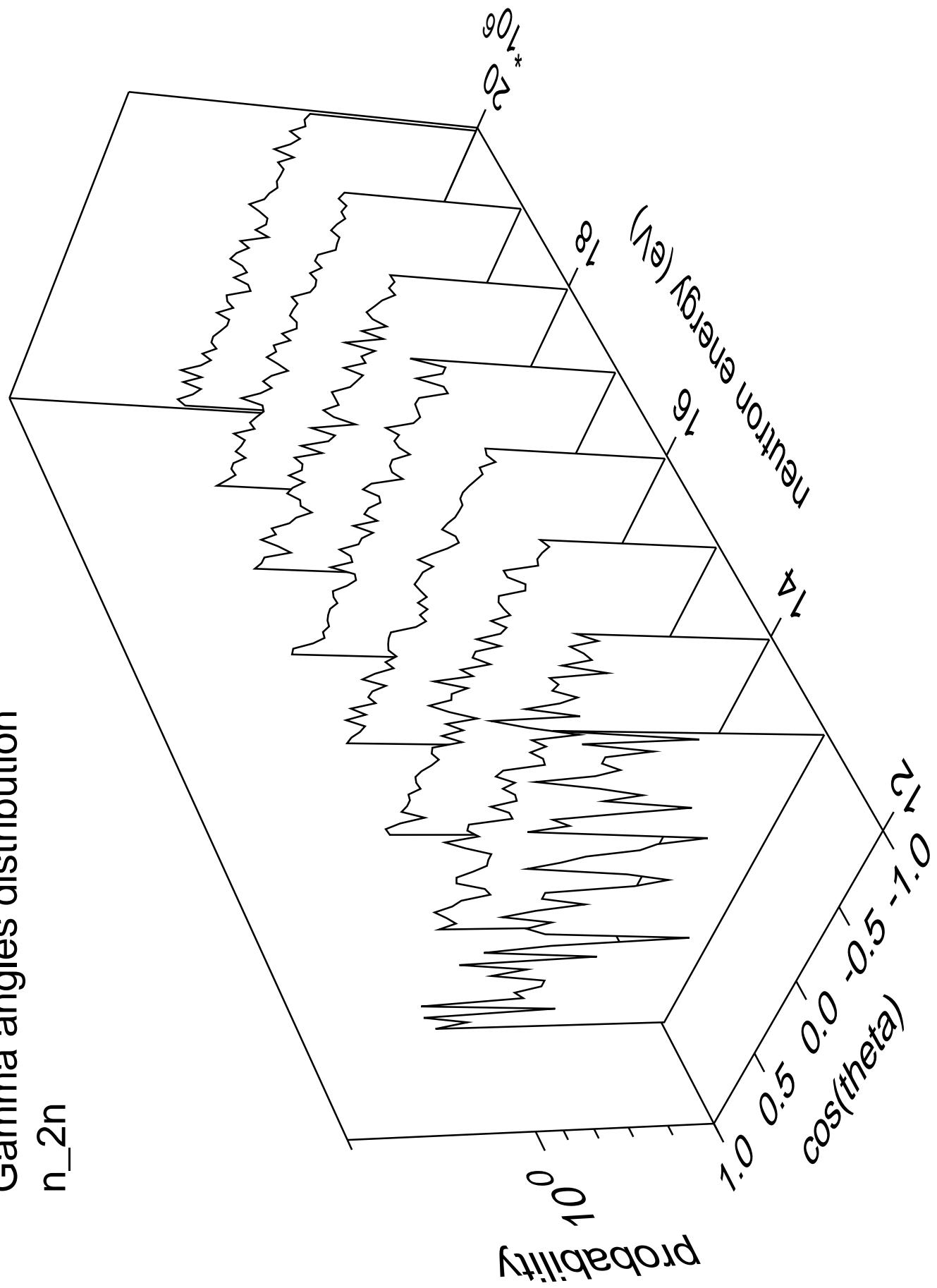
Gamma multiplicities distribution Capture

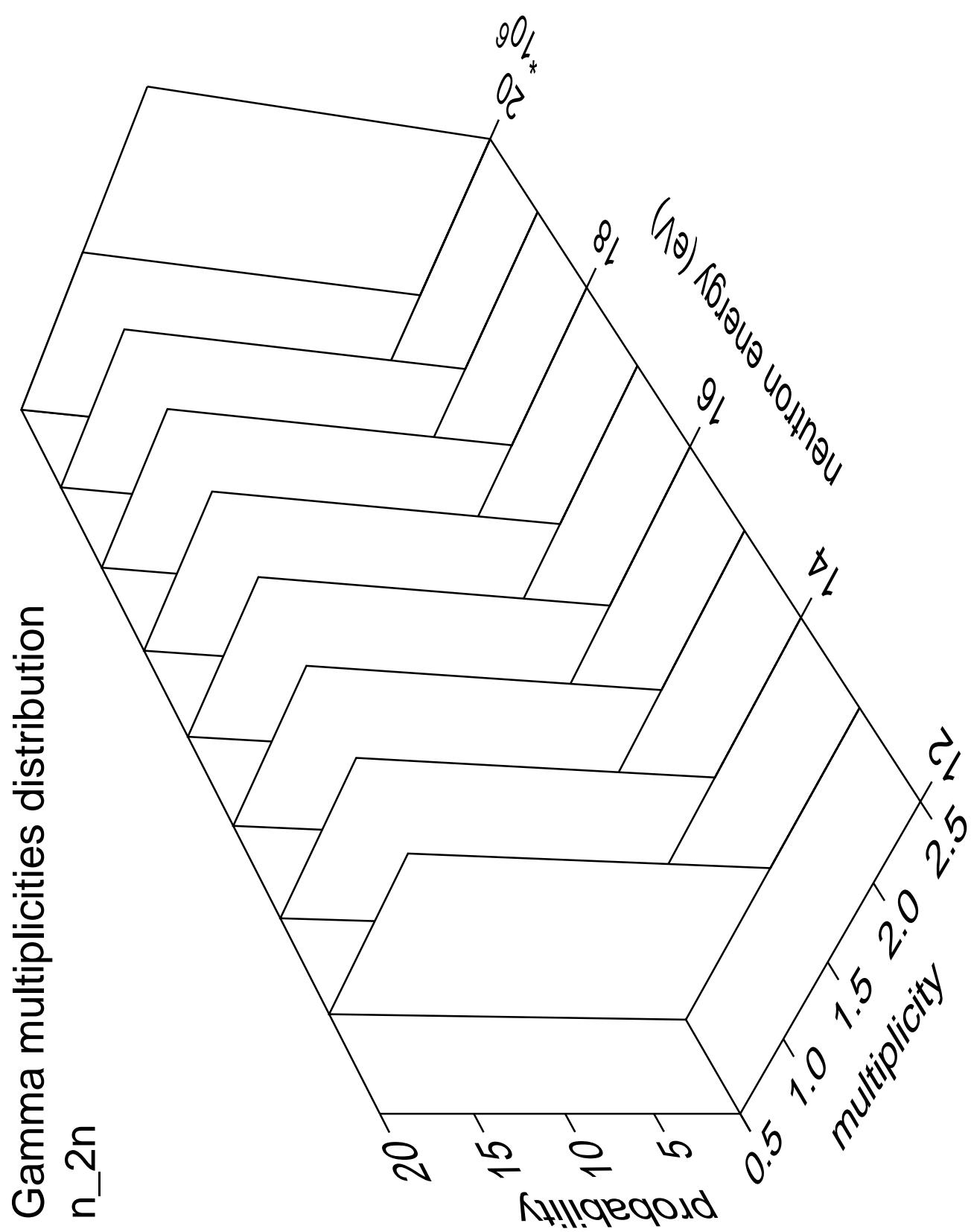


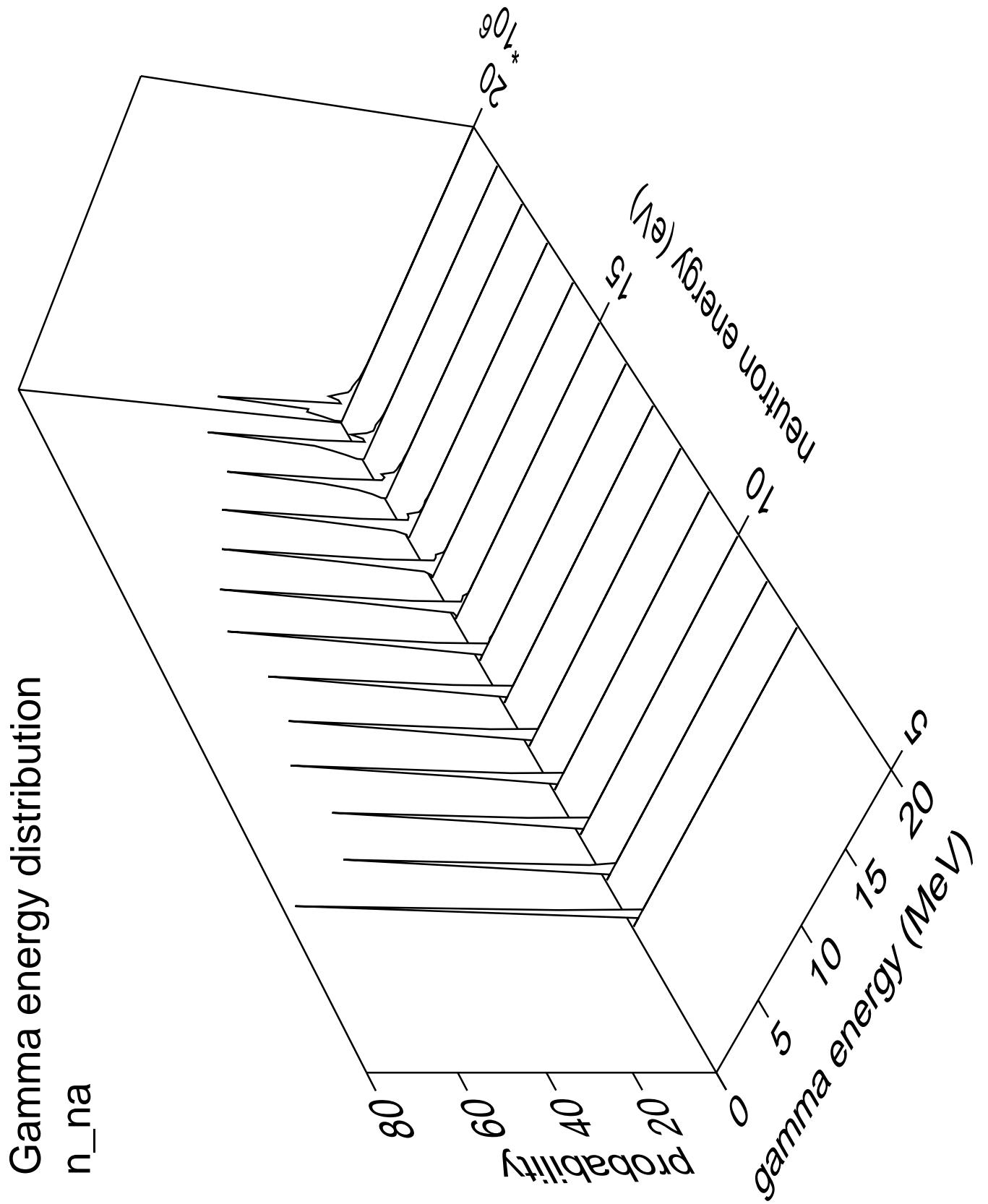
Gamma energy distribution n_{2n}



Gamma angles distribution n_{2n}

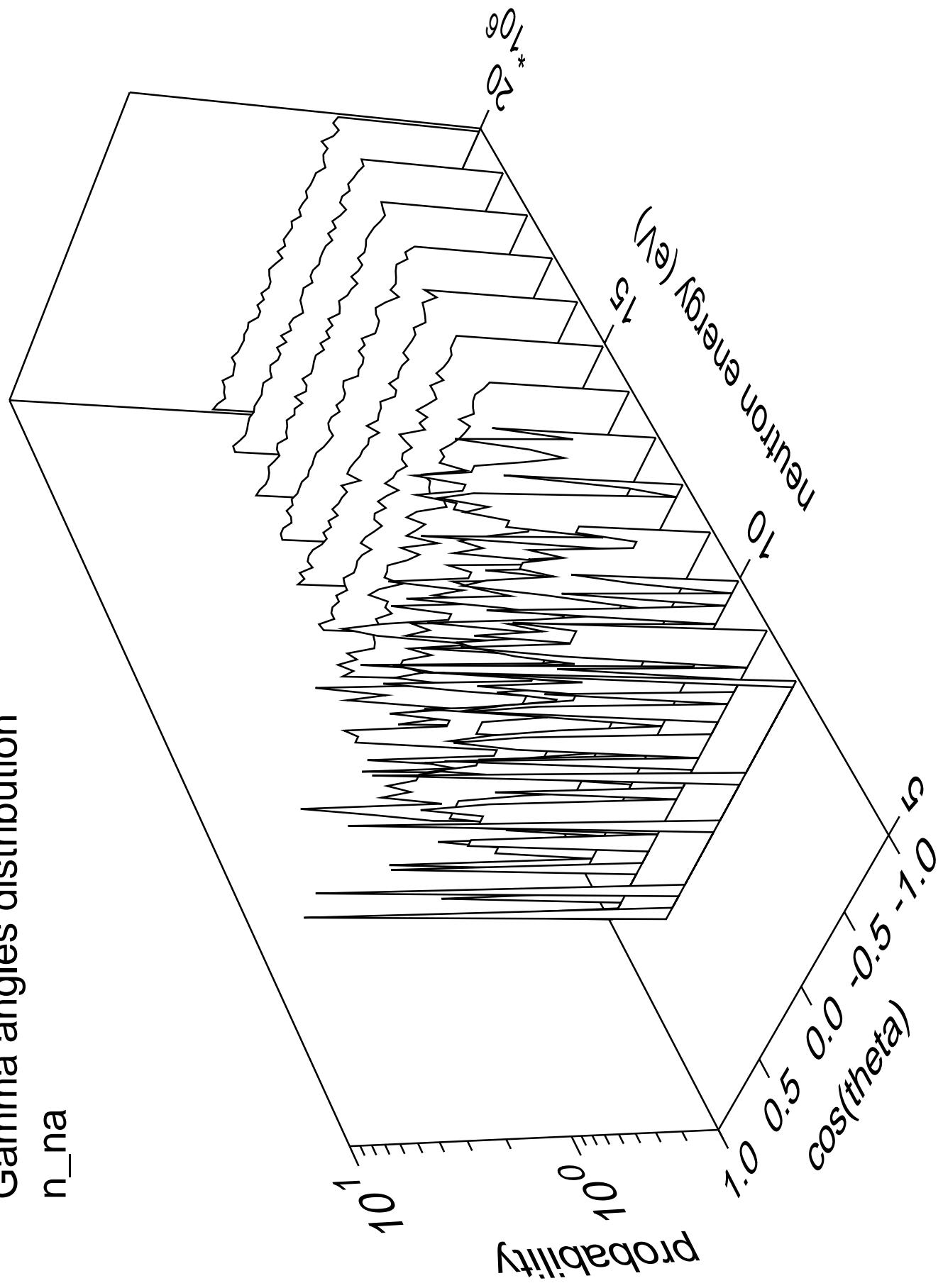


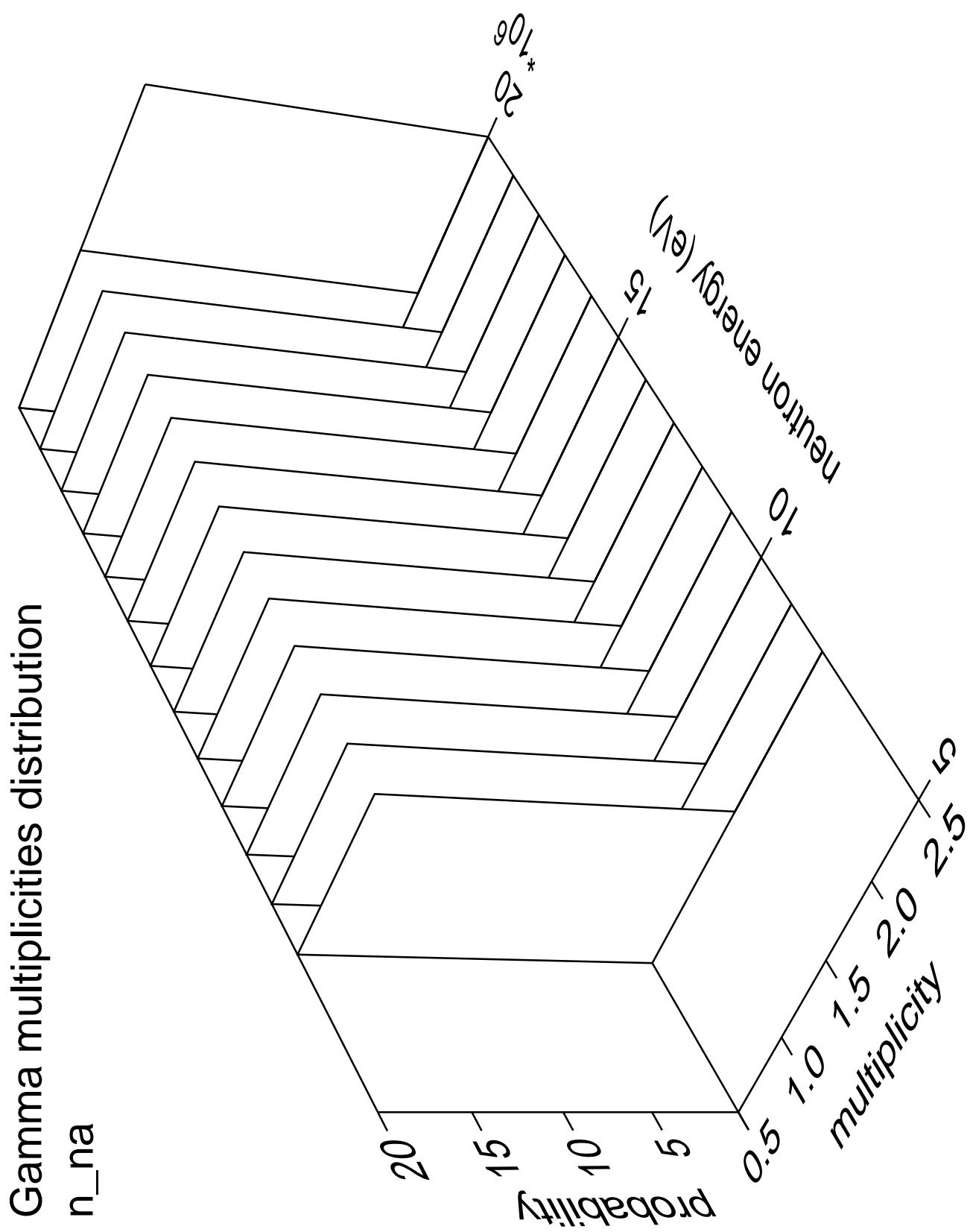




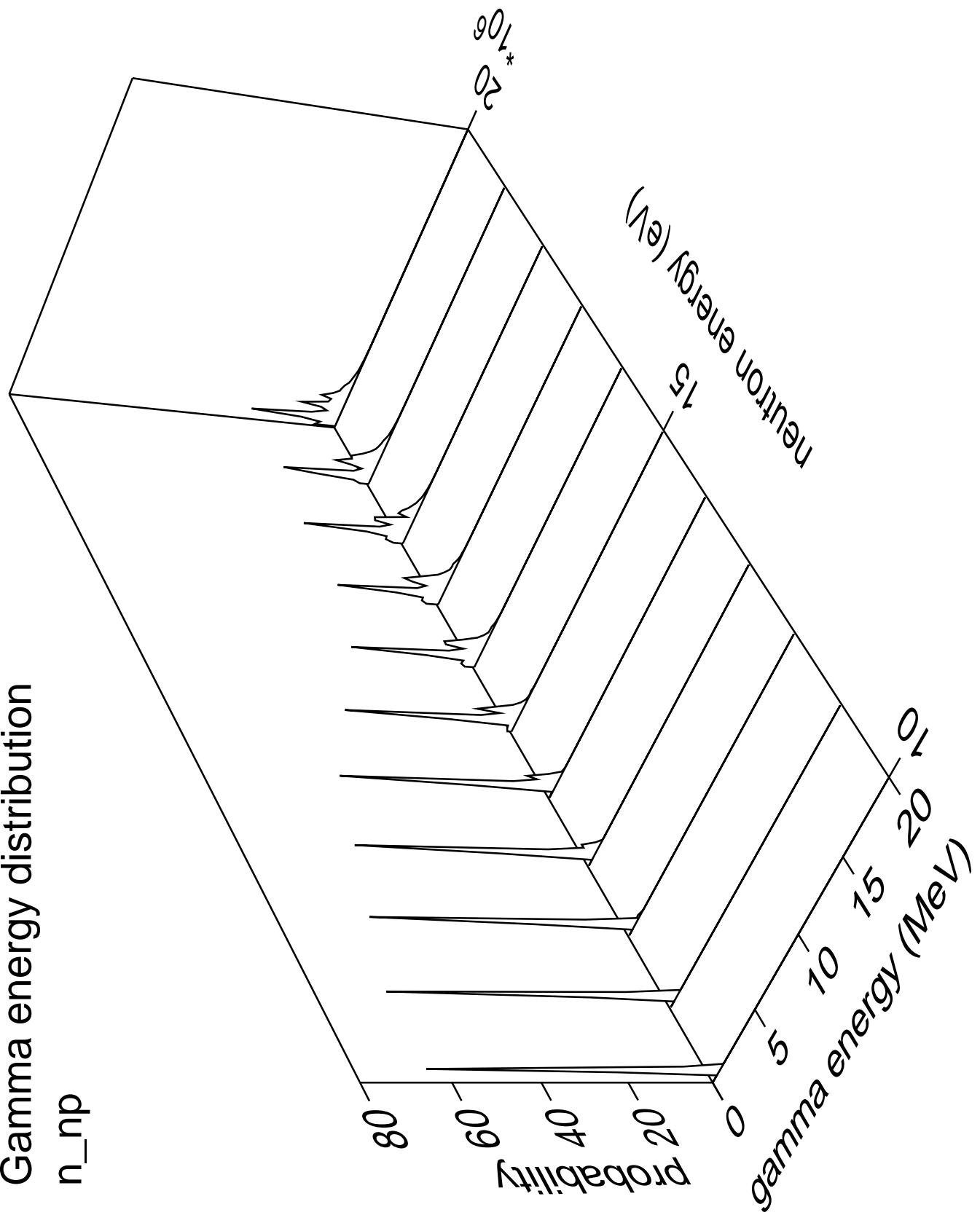
Gamma angles distribution

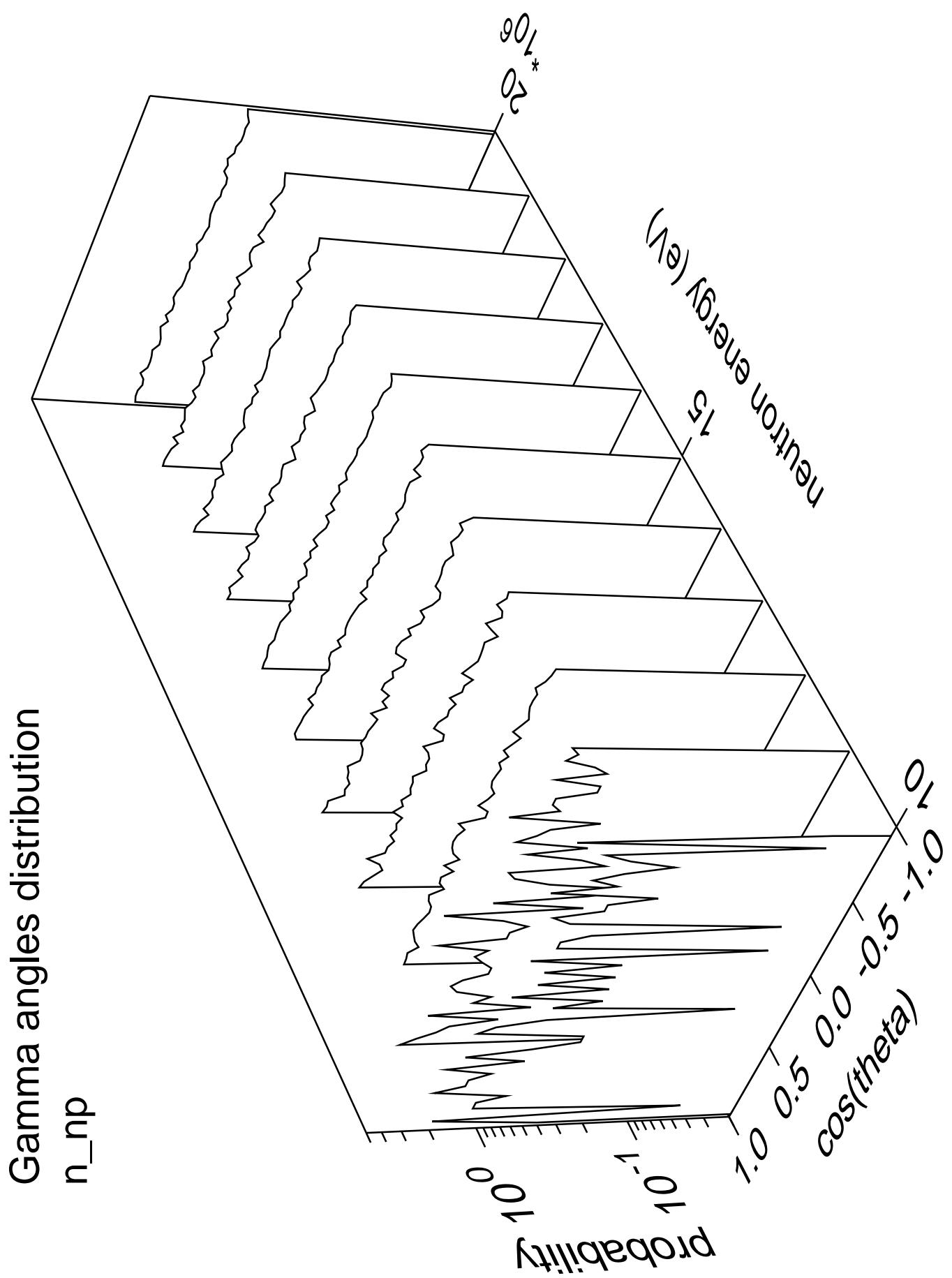
n_{na}

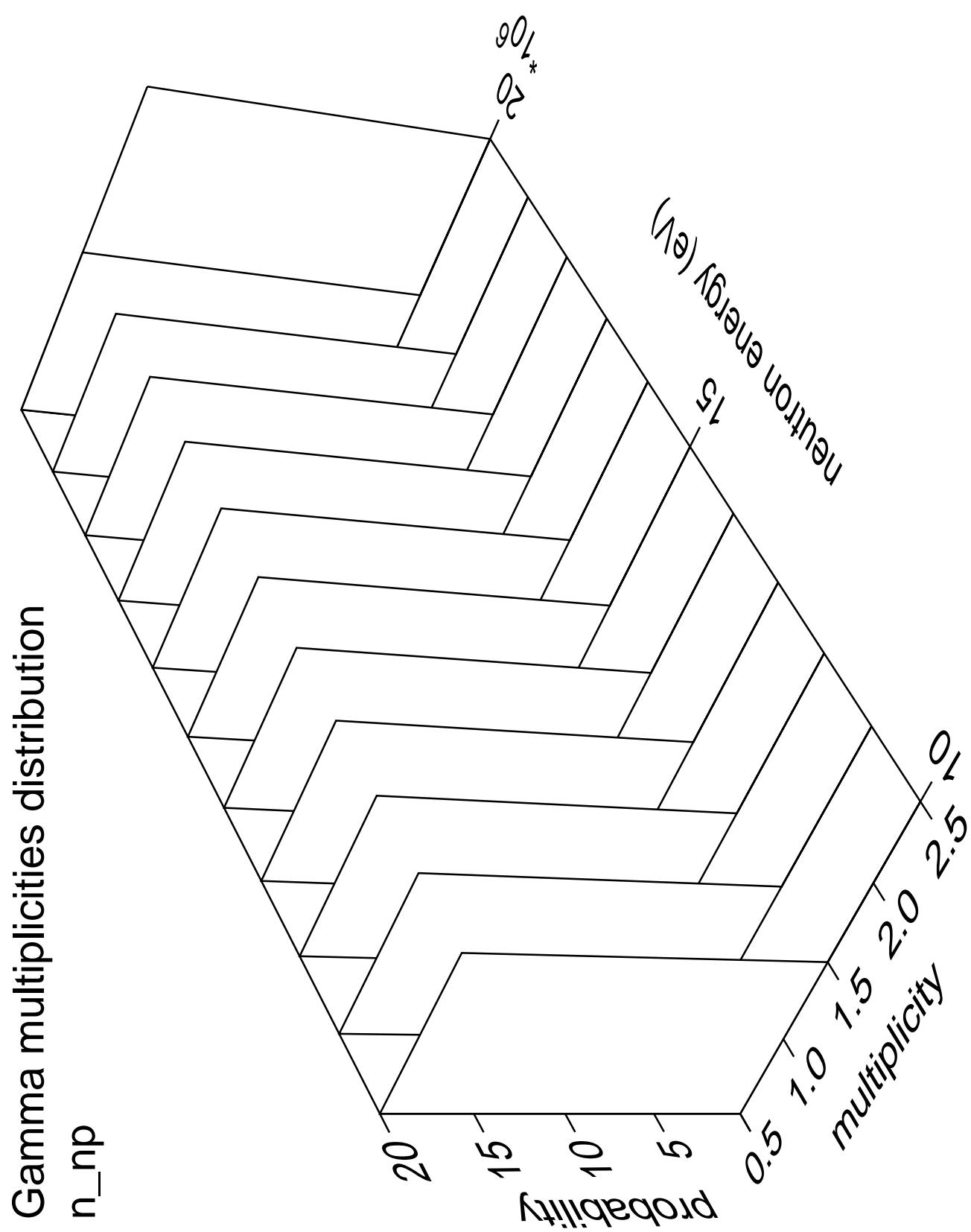


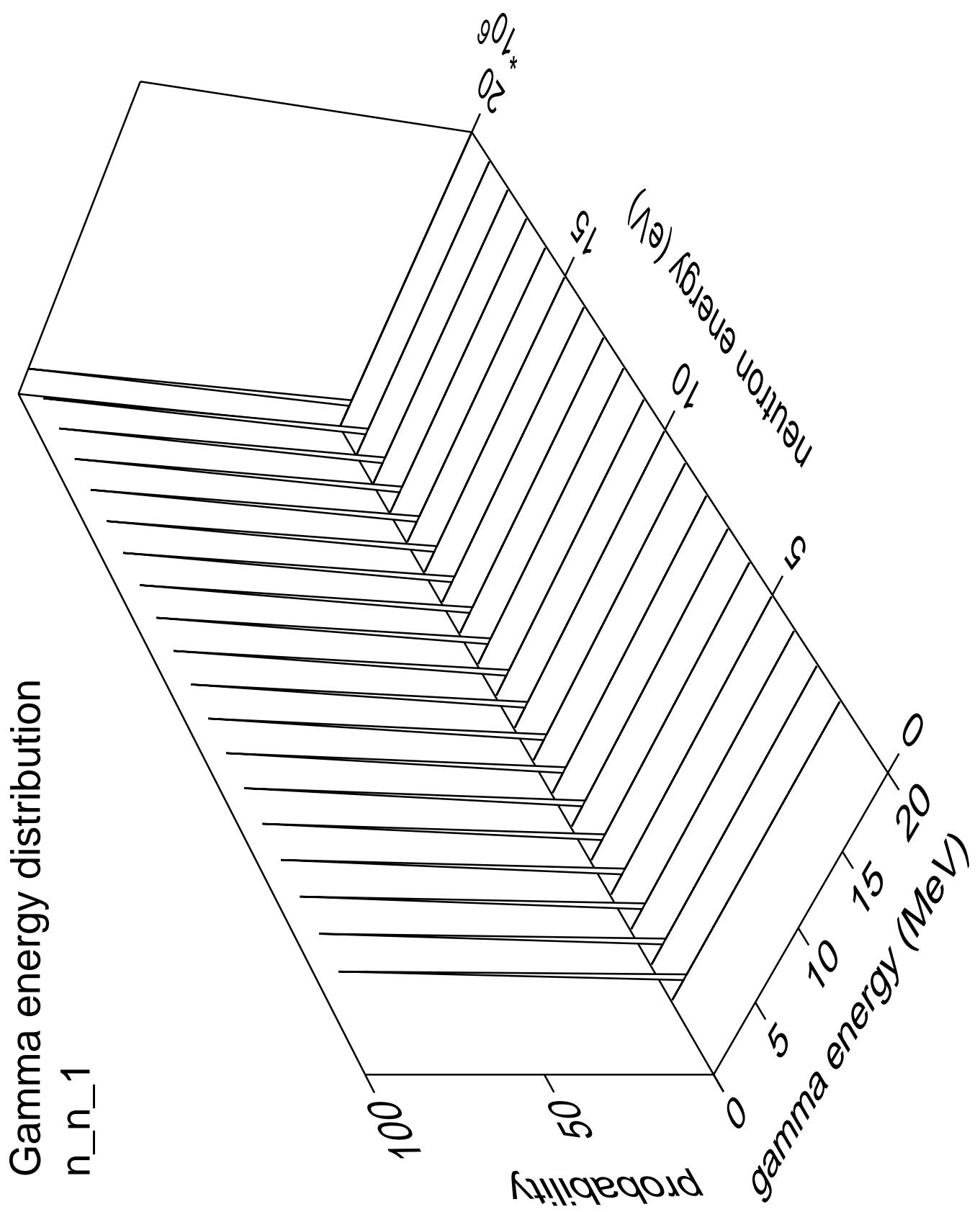


Gamma energy distribution
 n_{np}



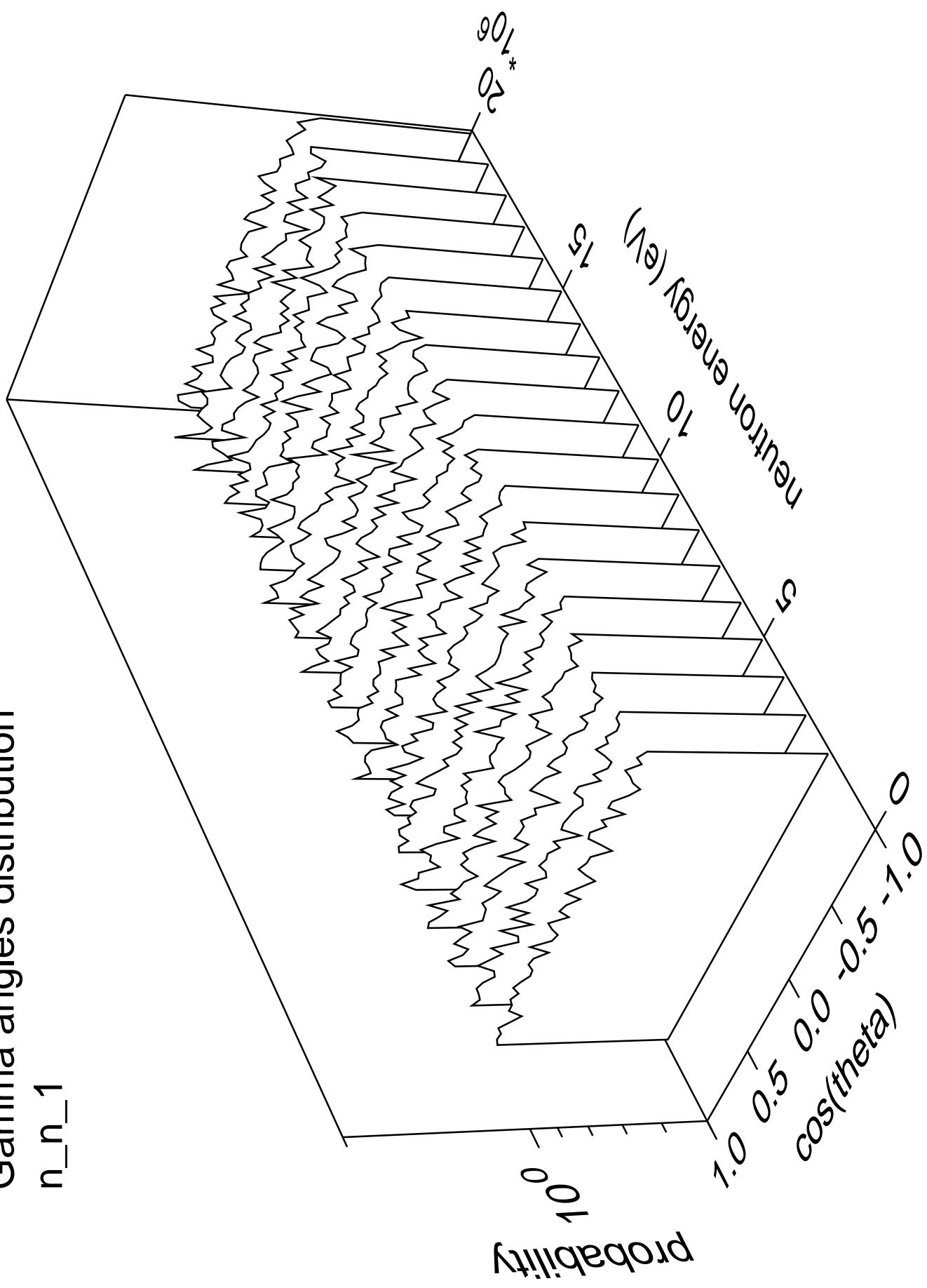


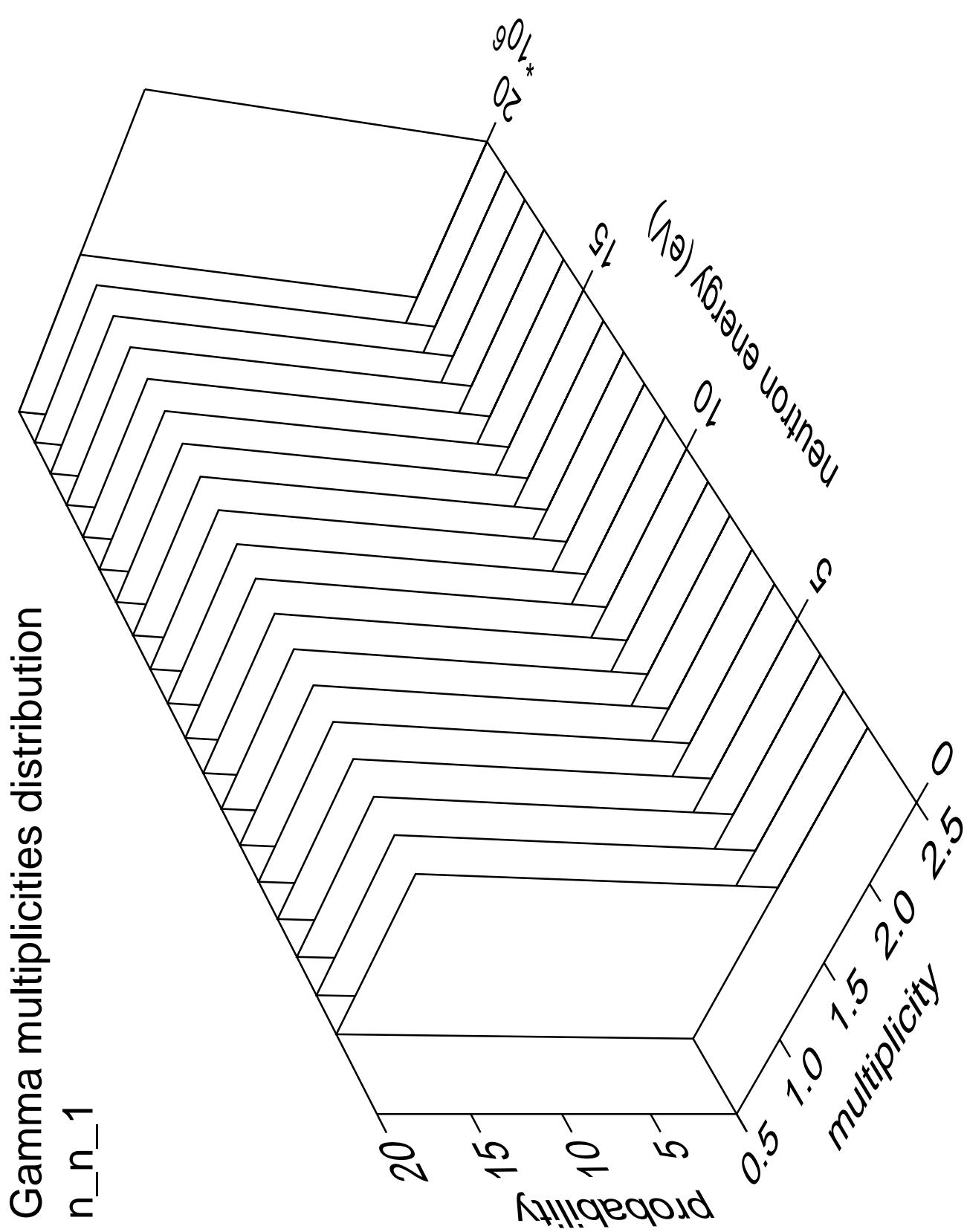


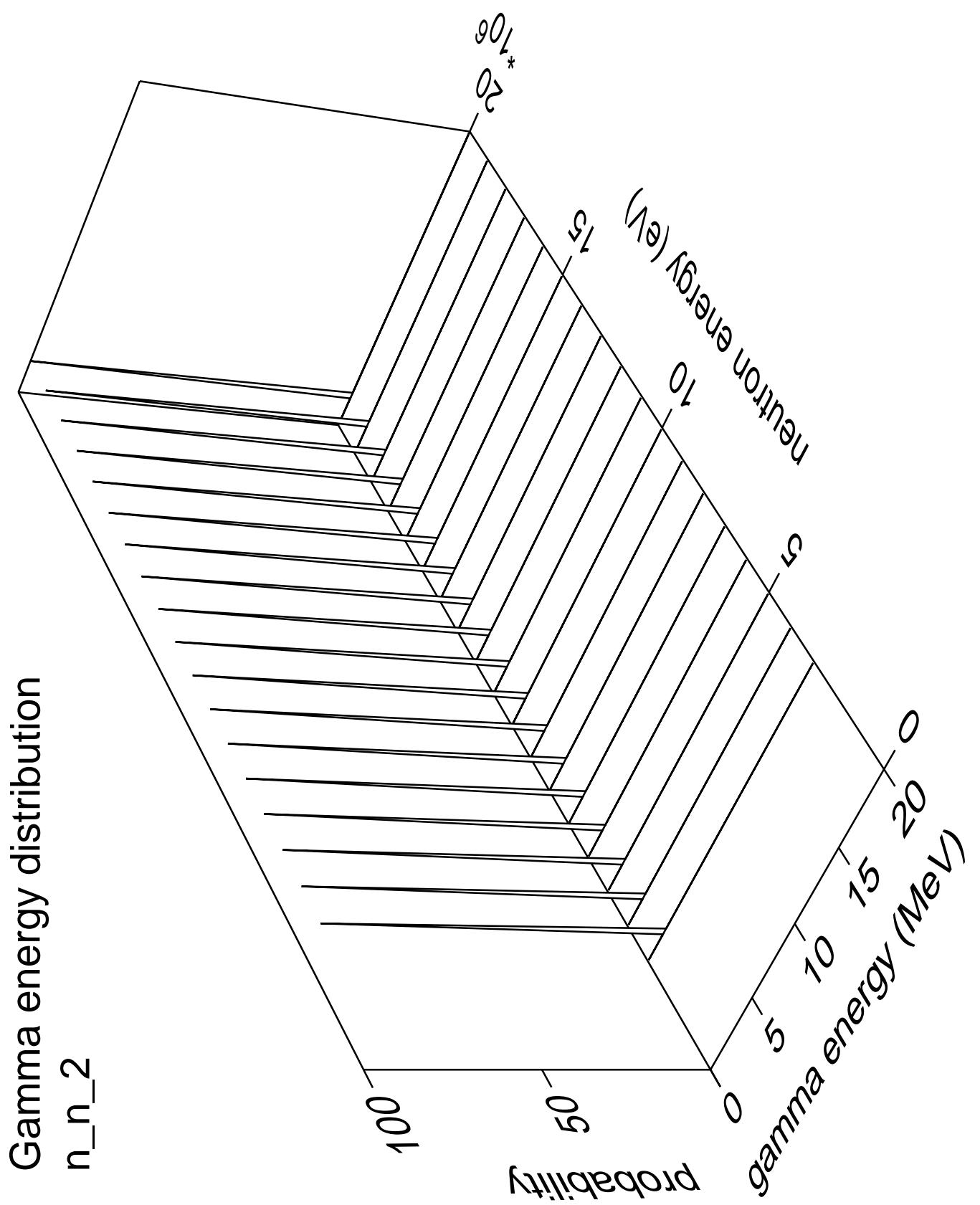


Gamma angles distribution

n_{n_1}

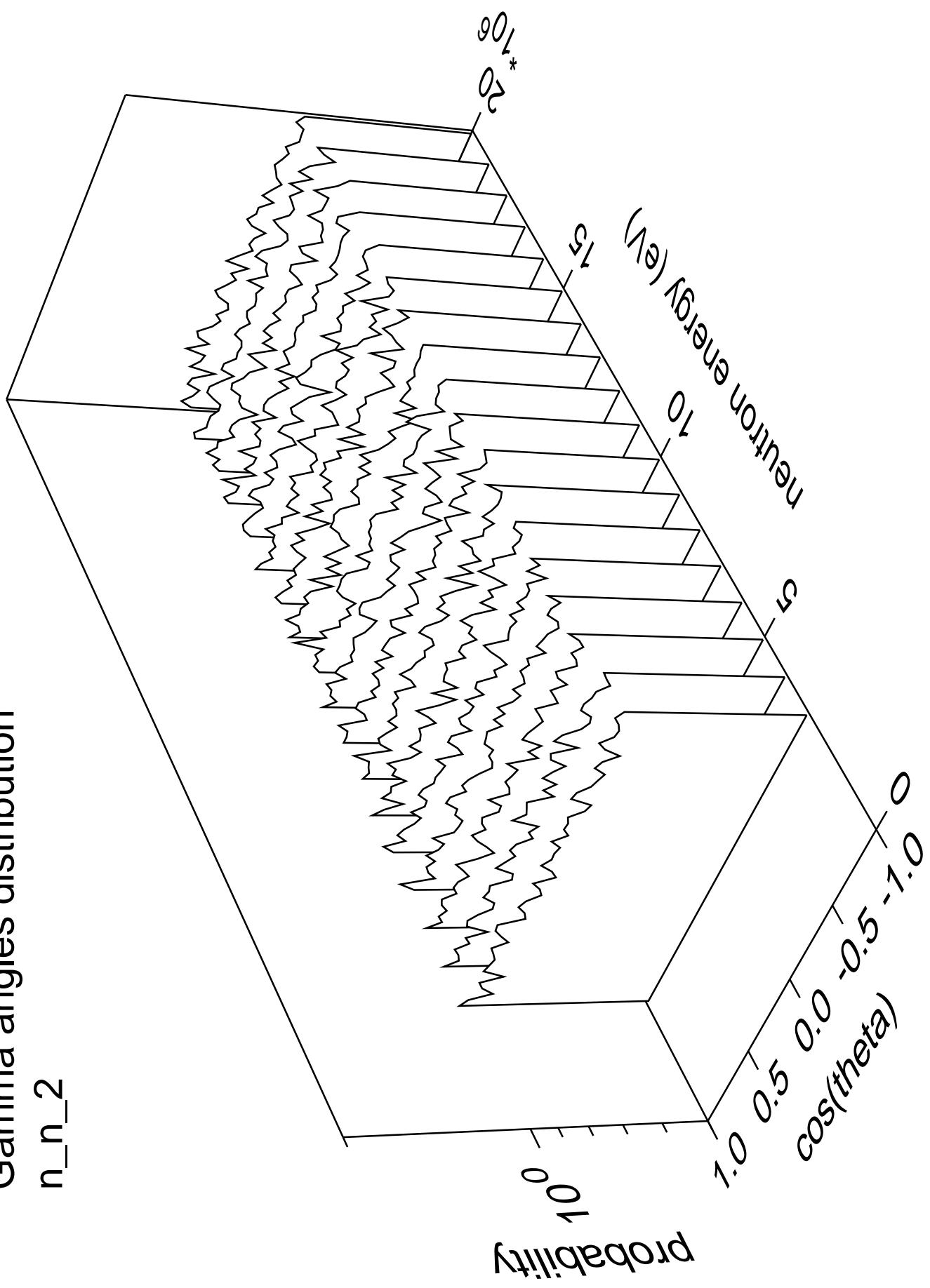


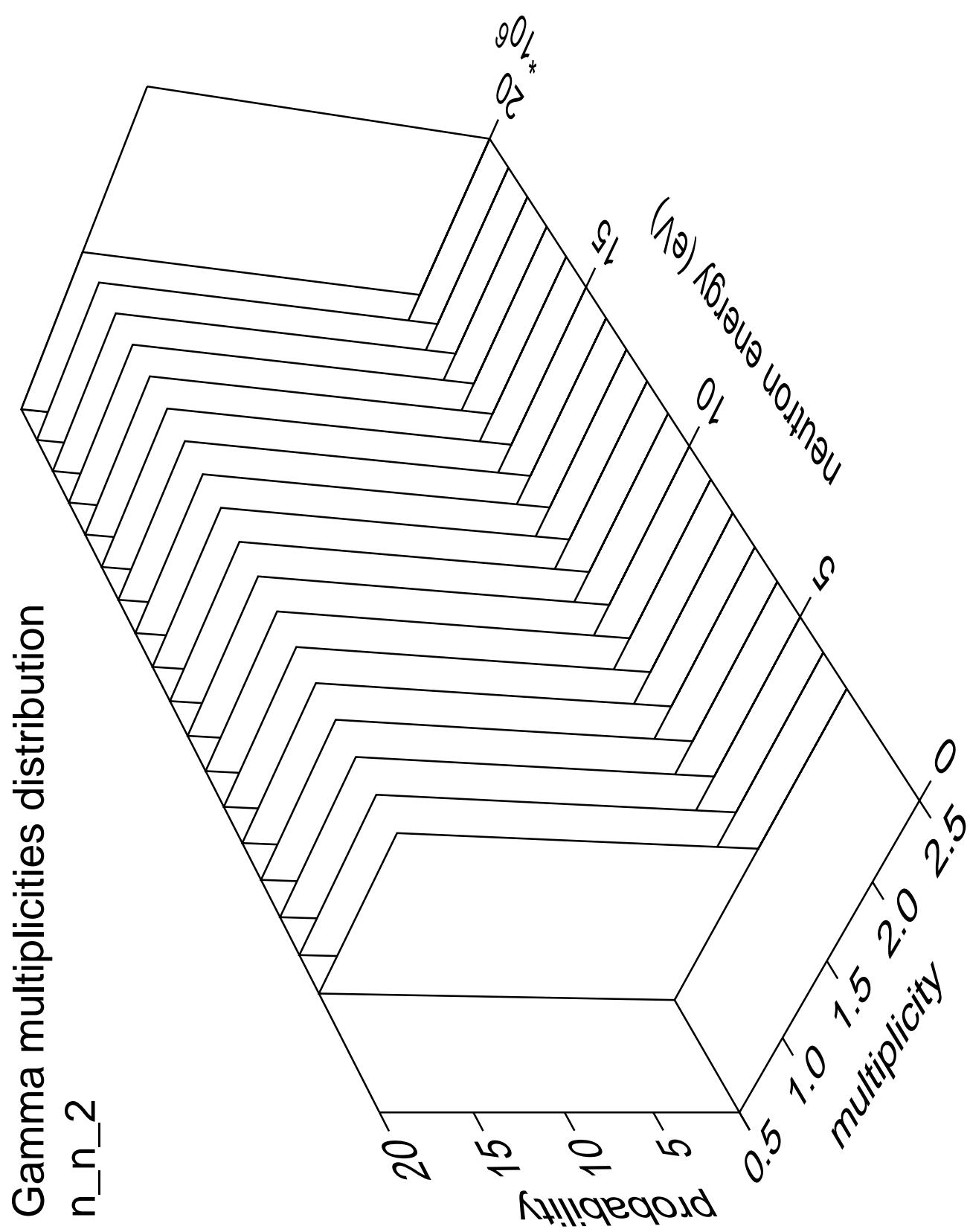




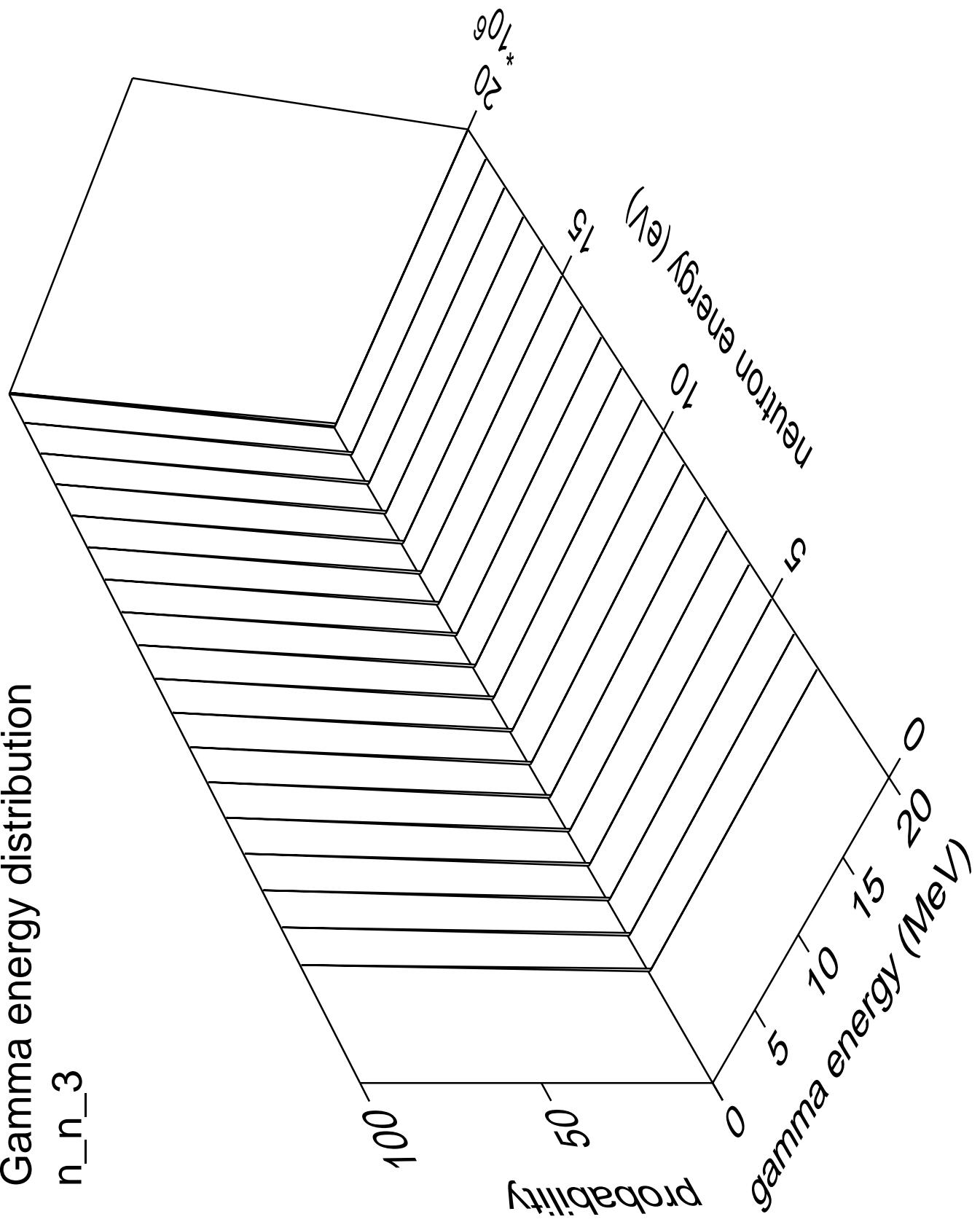
Gamma angles distribution

n_n_2



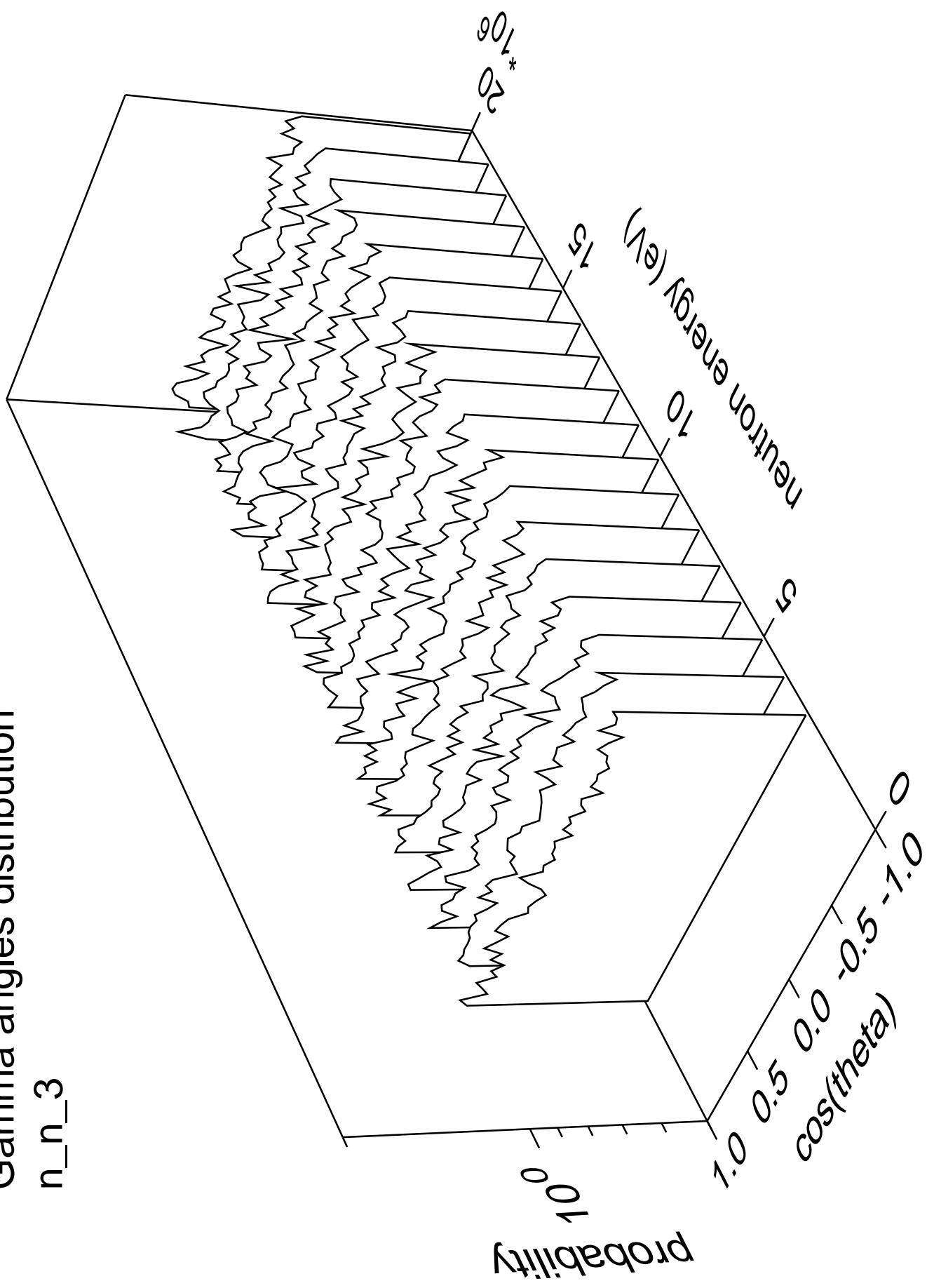


Gamma energy distribution

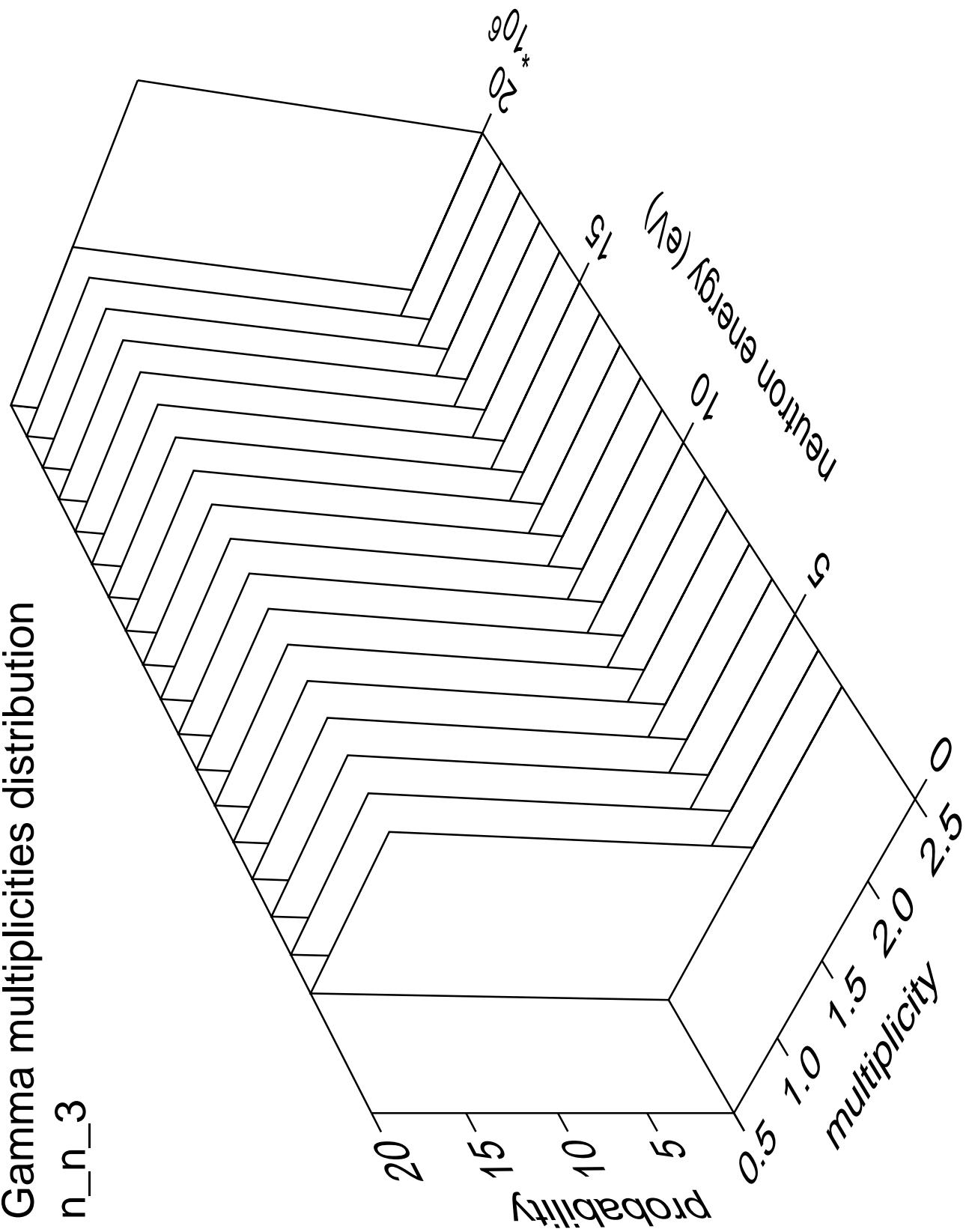


Gamma angles distribution

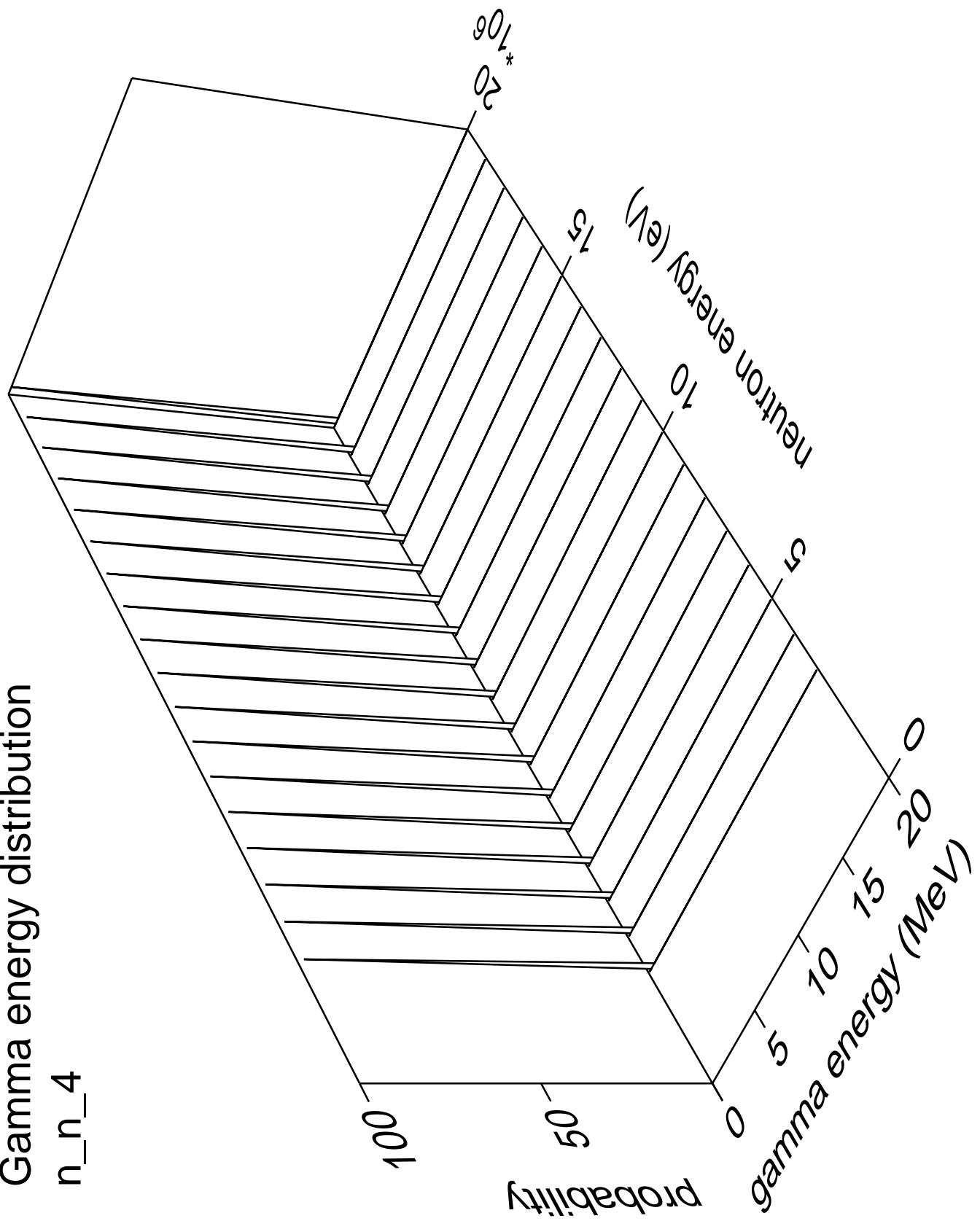
n_n_3



Gamma multiplicities distribution

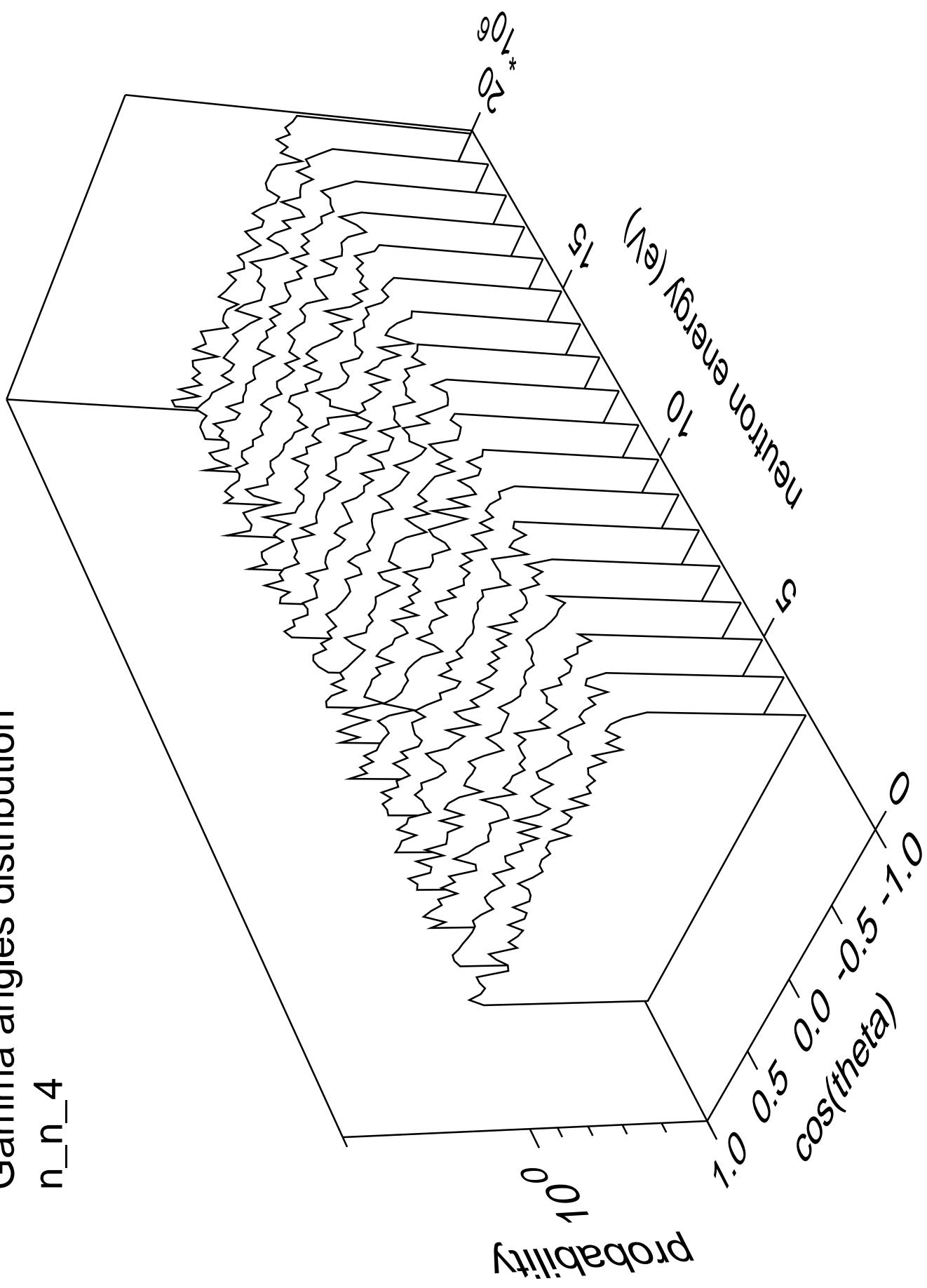


n_n_4

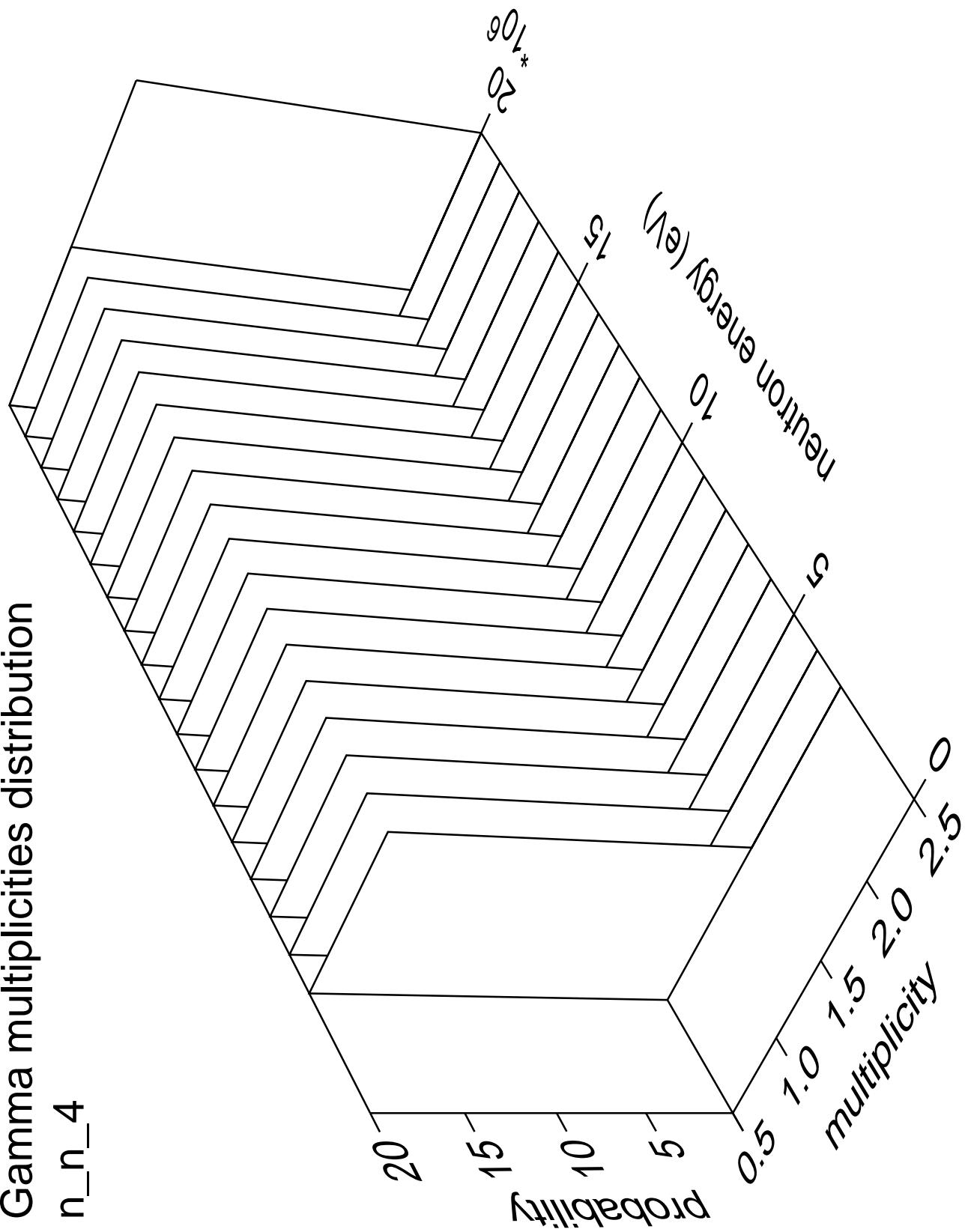


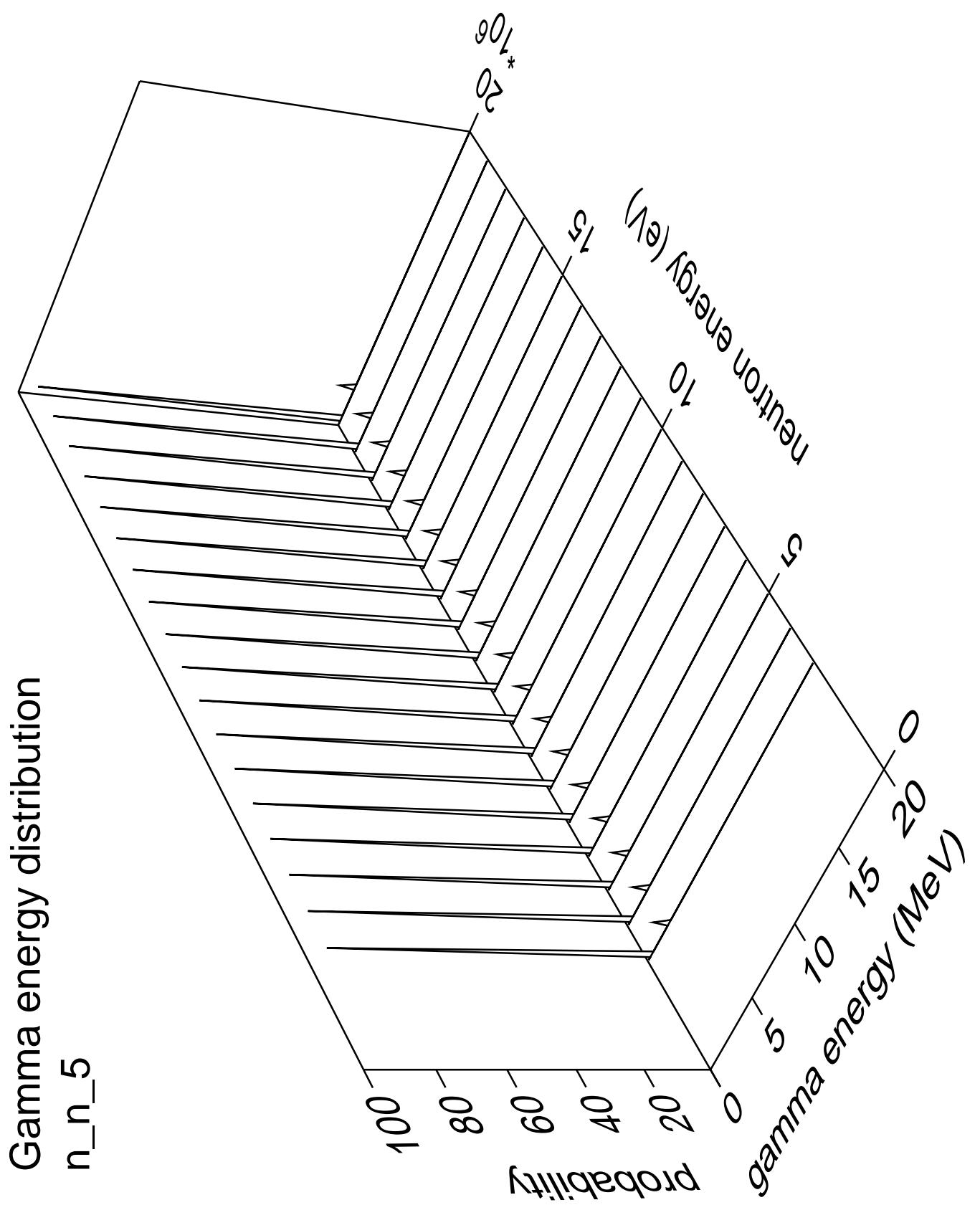
Gamma angles distribution

n_n_4



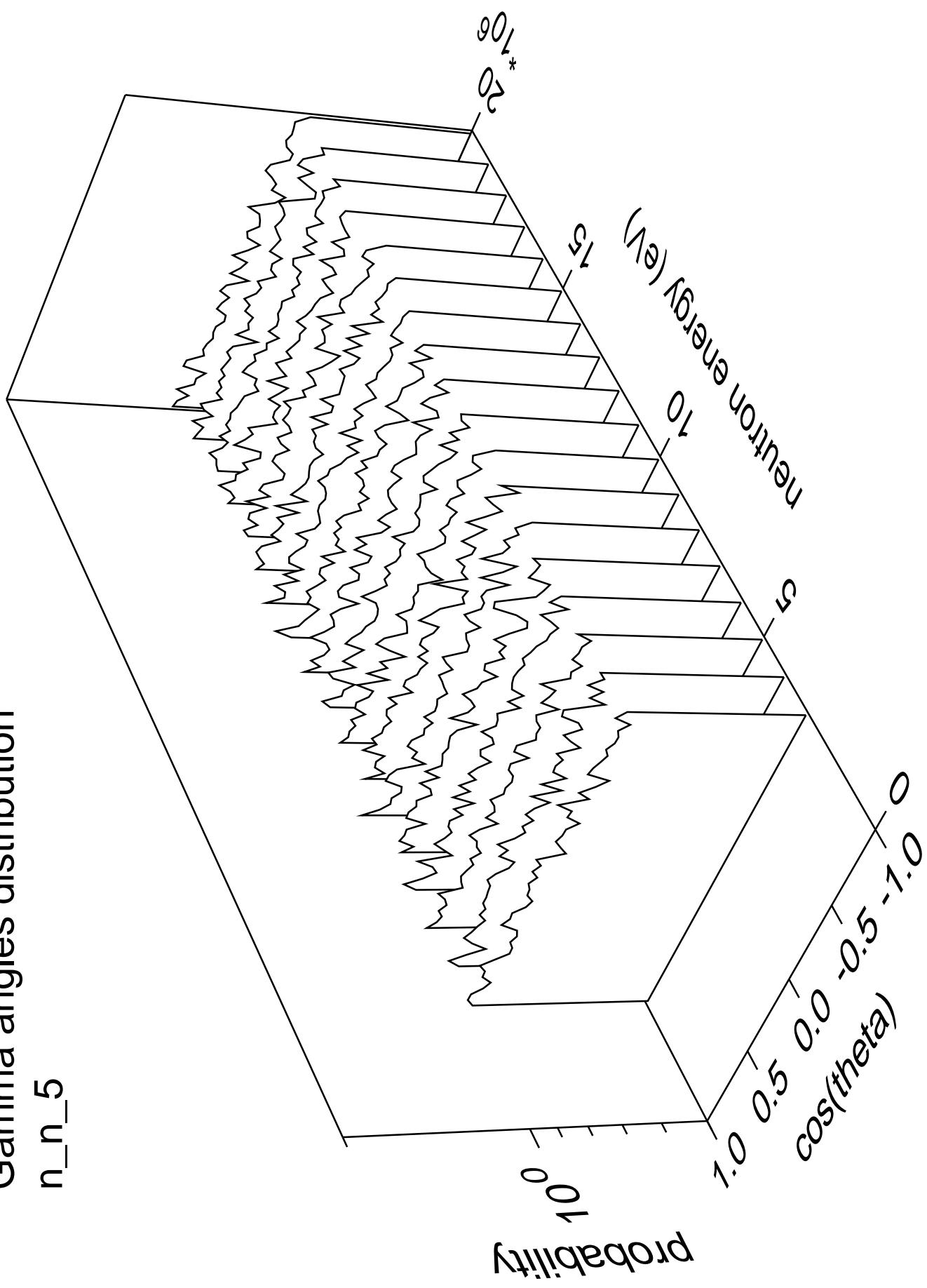
Gamma multiplicities distribution

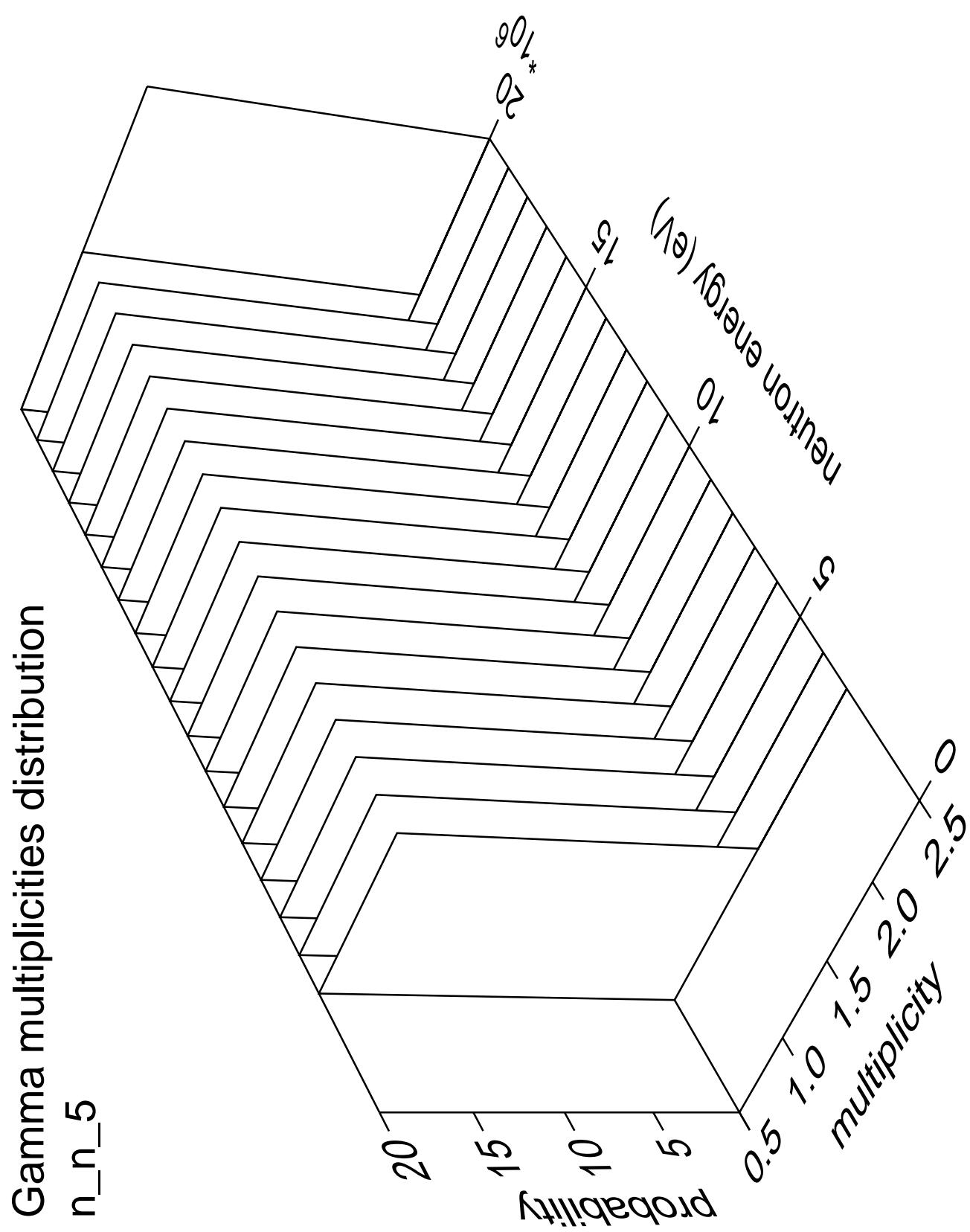


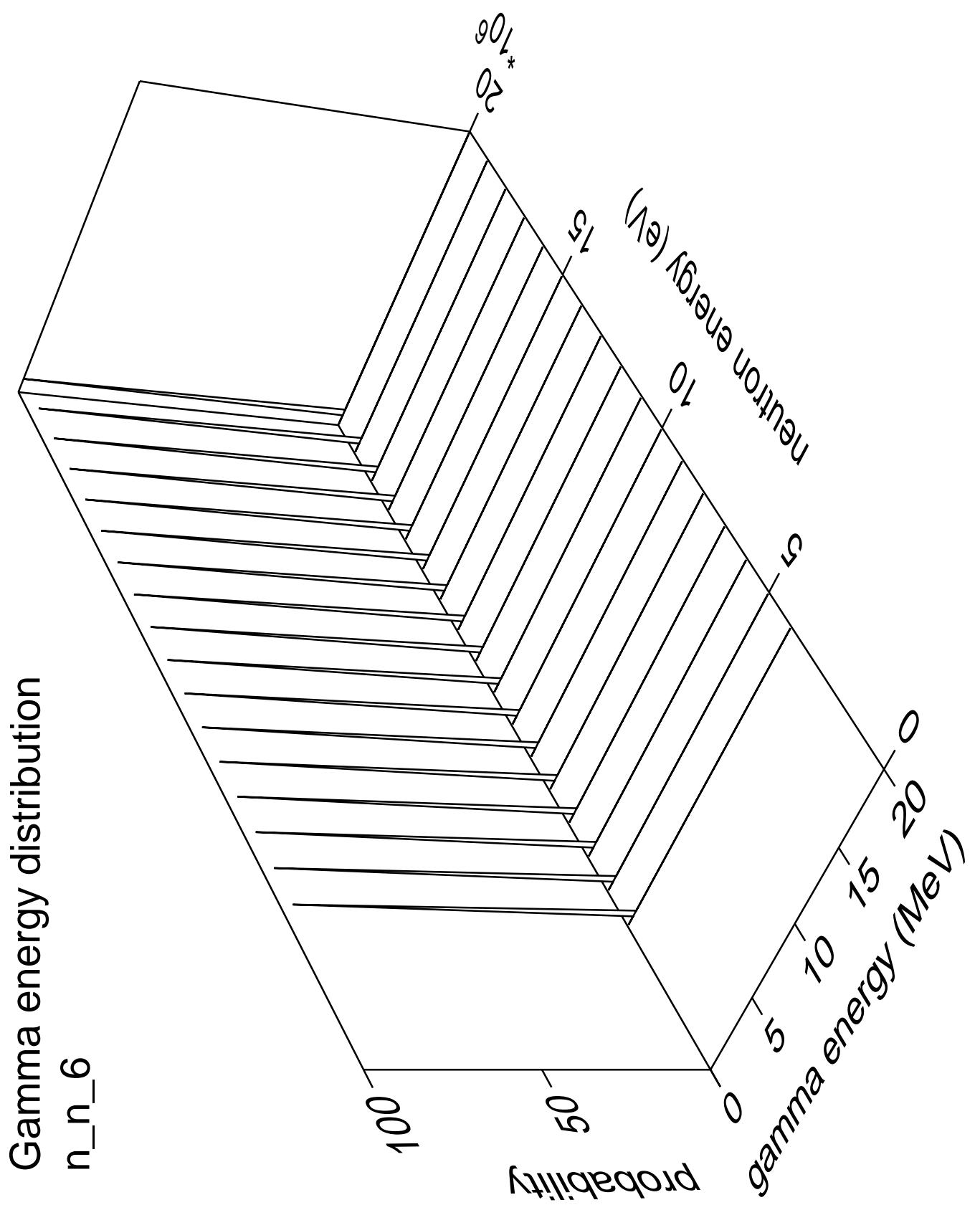


Gamma angles distribution

n_n_5

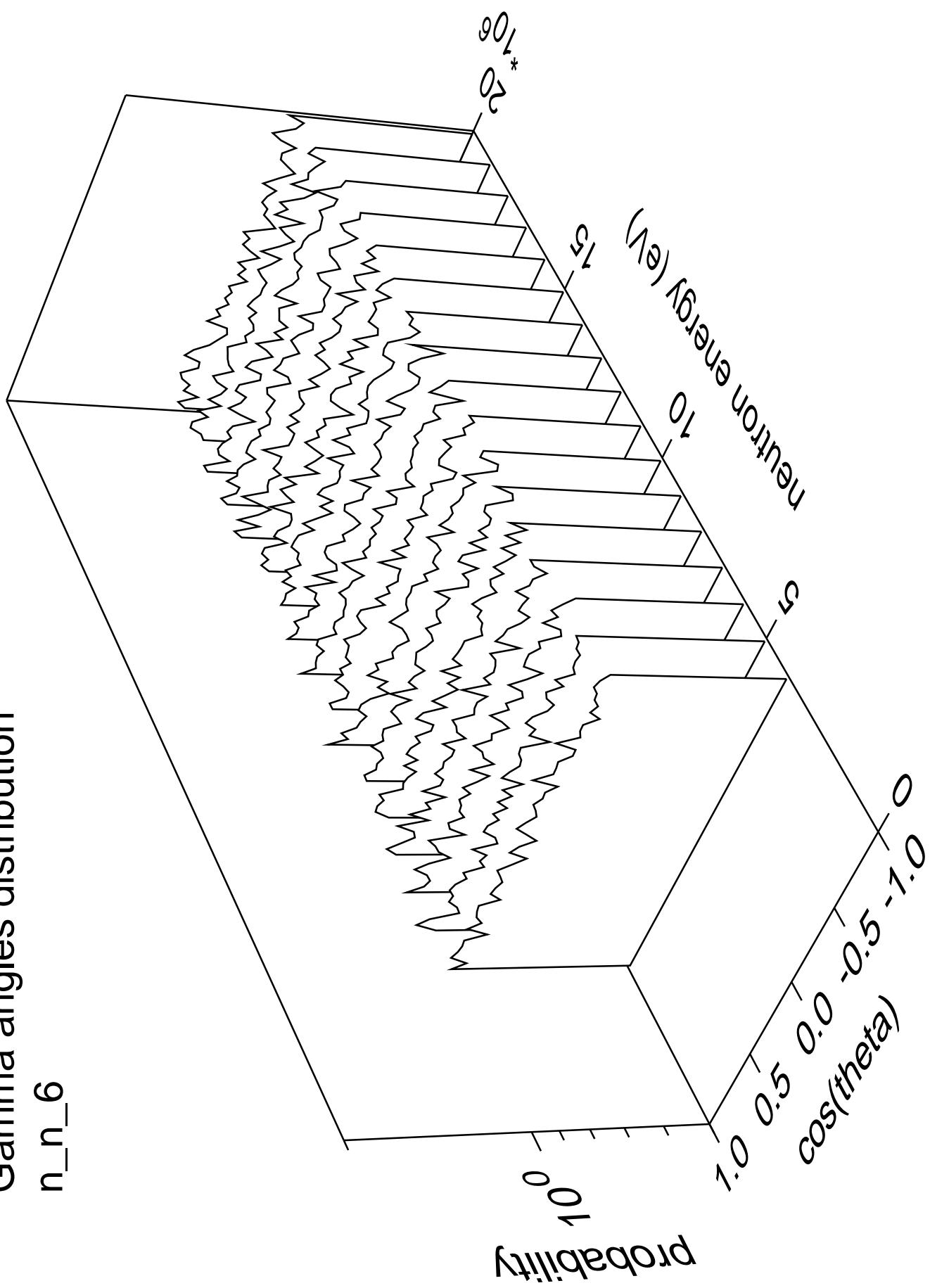




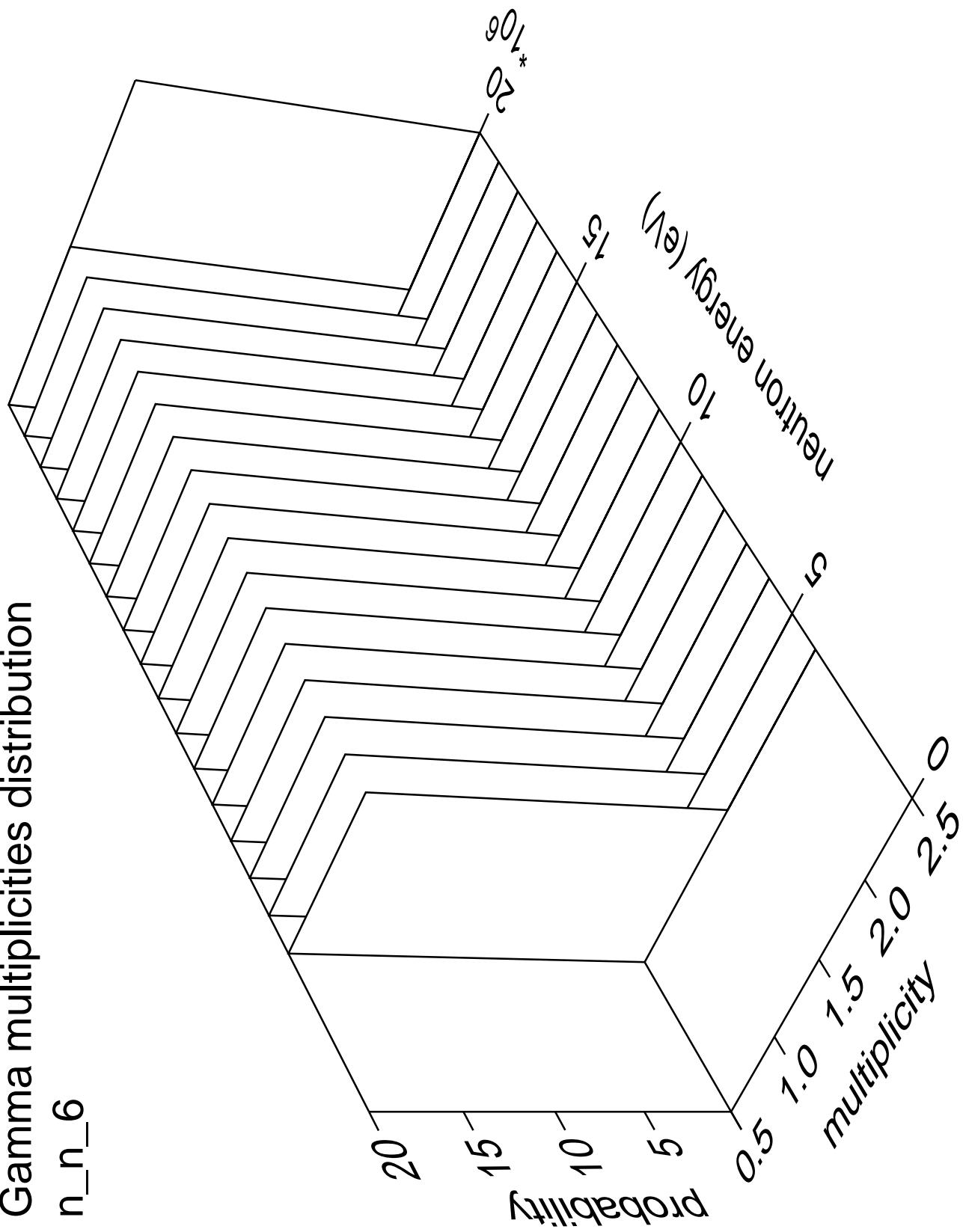


Gamma angles distribution

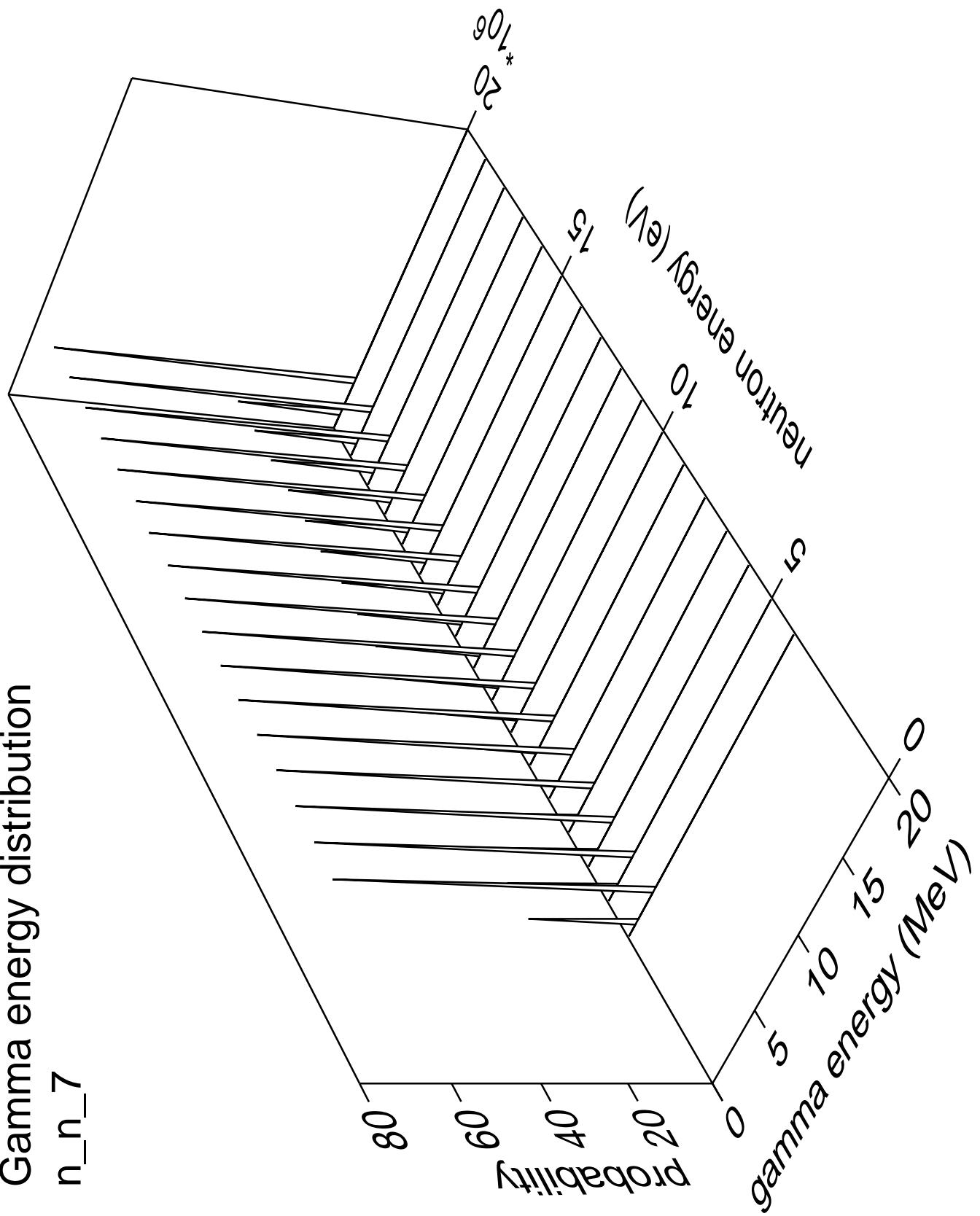
n_n_6



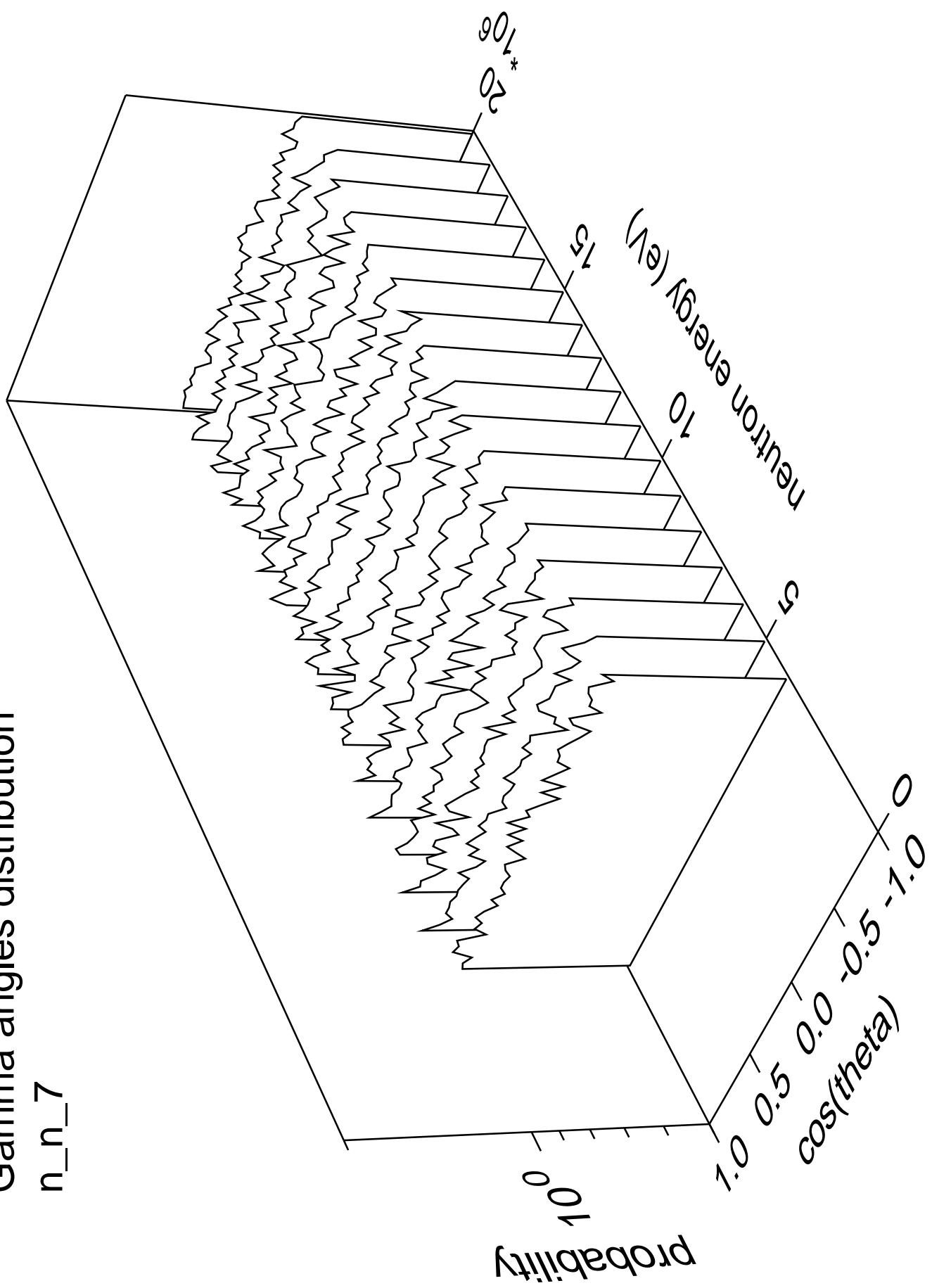
Gamma multiplicities distribution



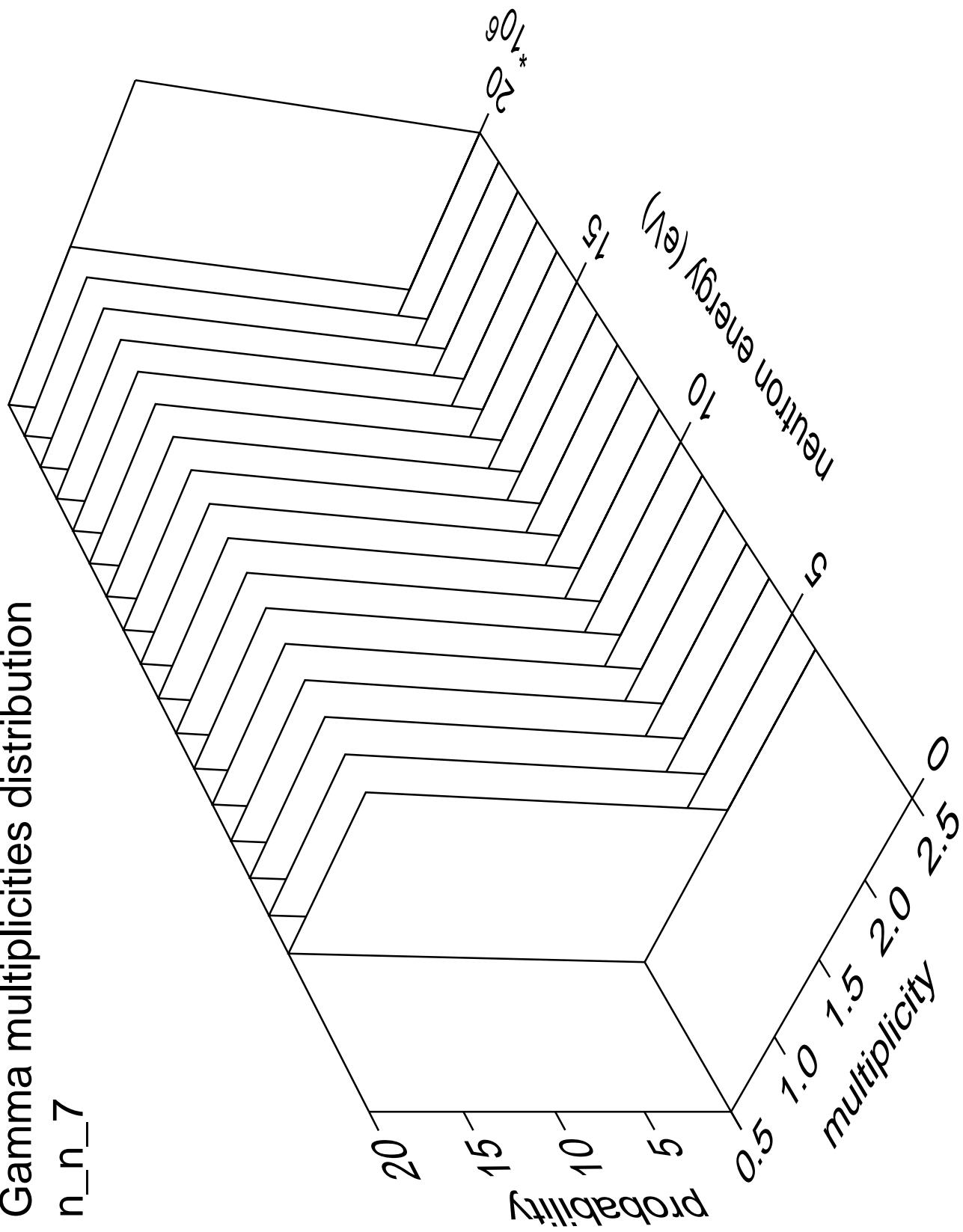
Gamma energy distribution



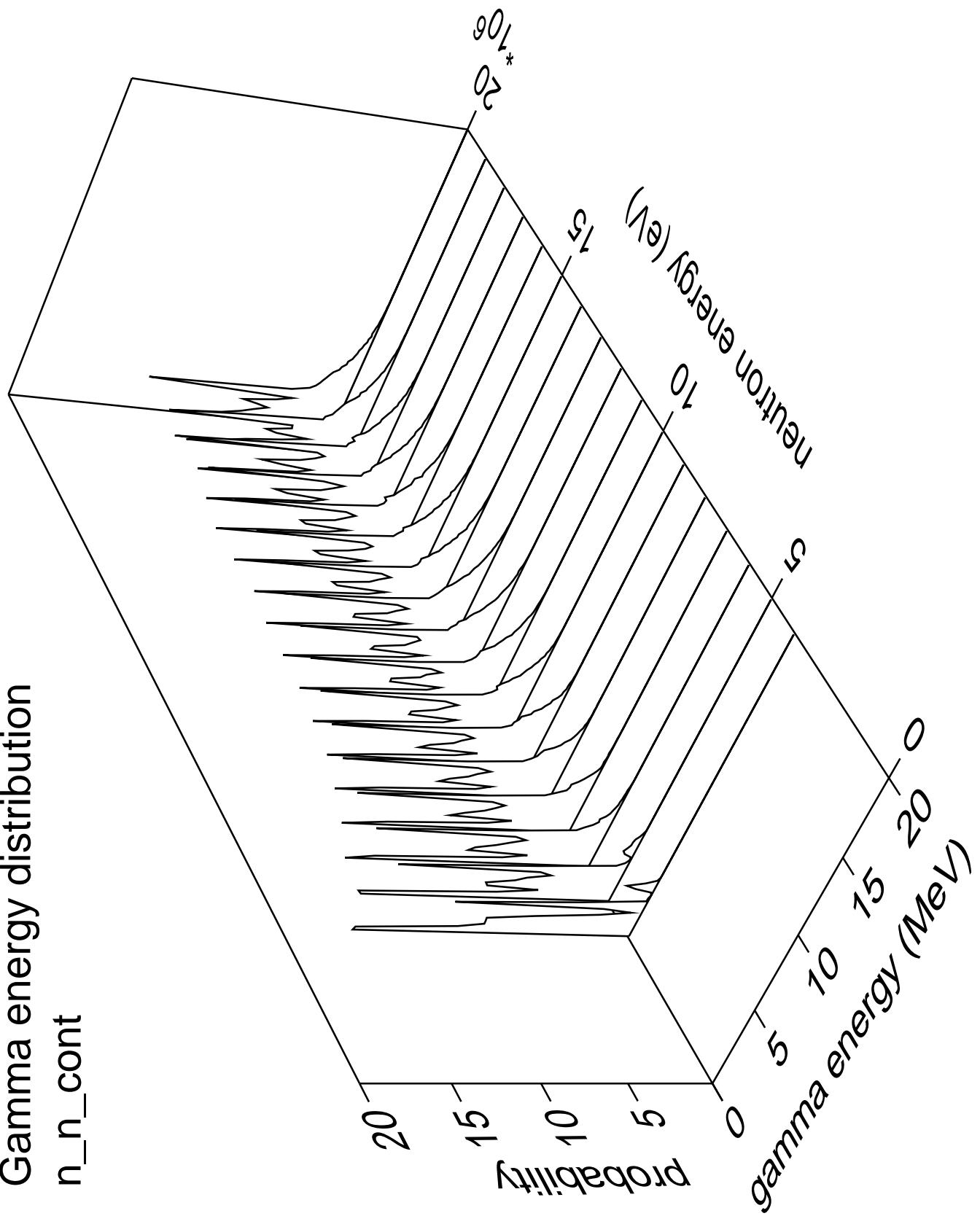
Gamma angles distribution



Gamma multiplicities distribution

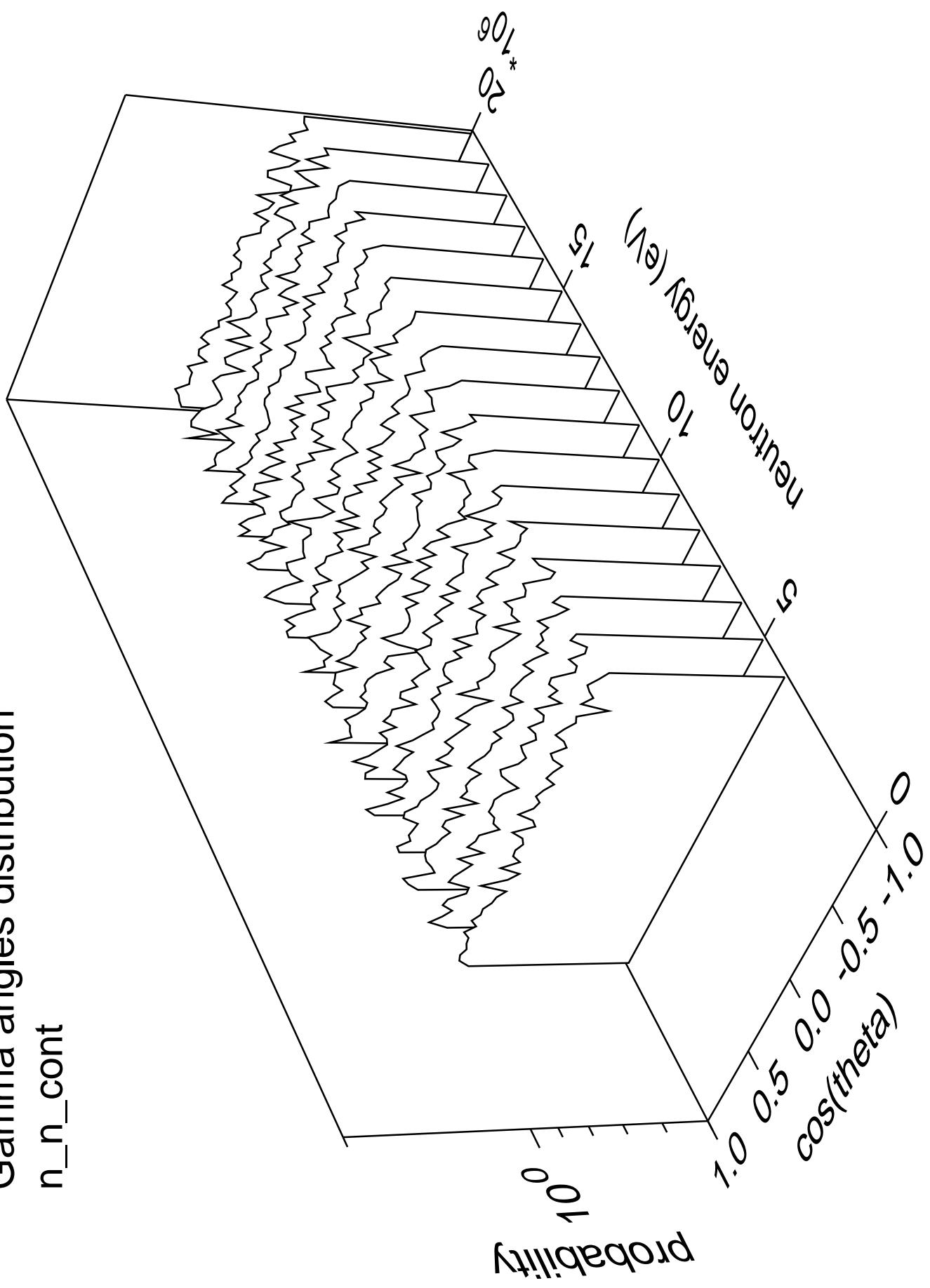


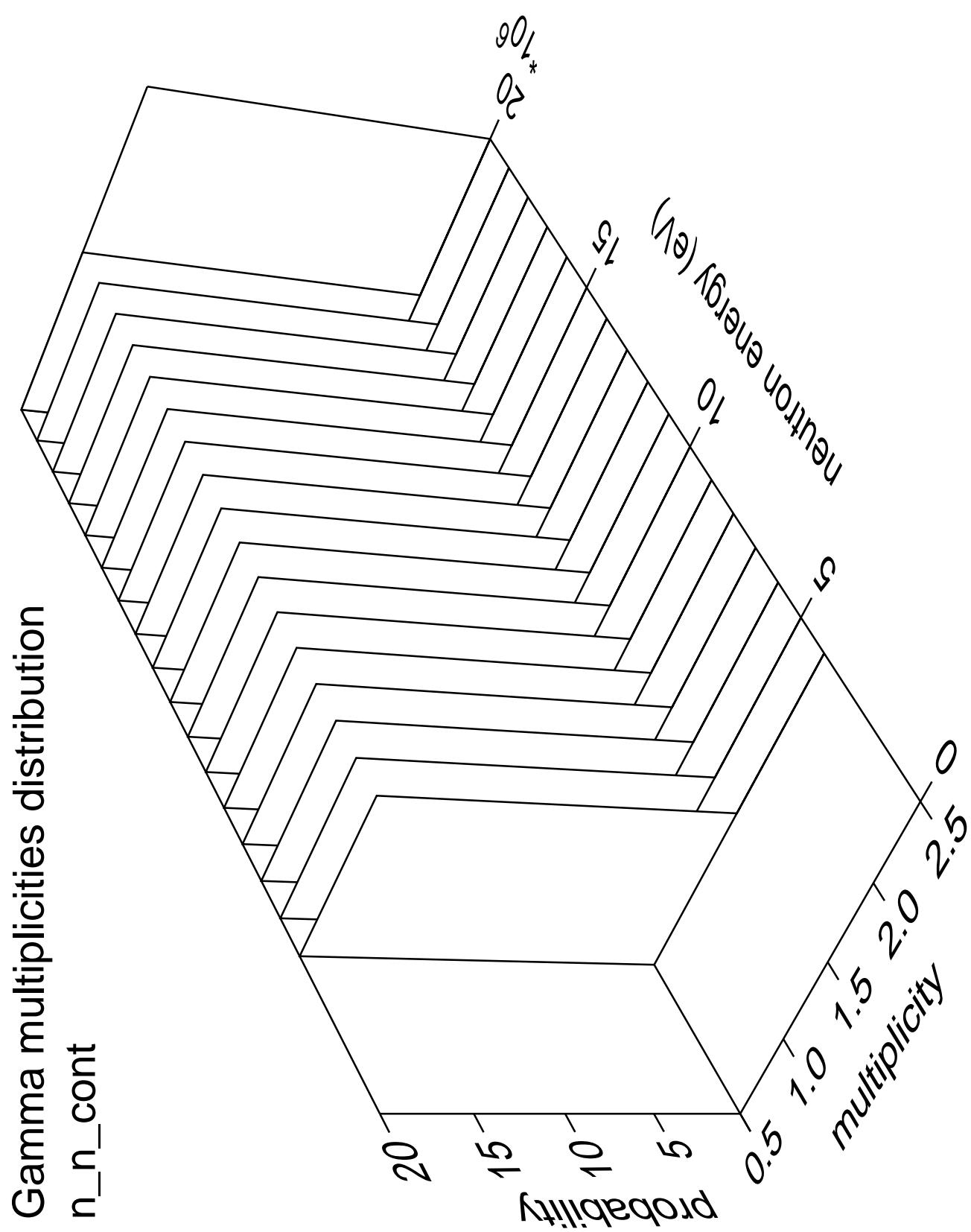
Gamma energy distribution
n_n_cont

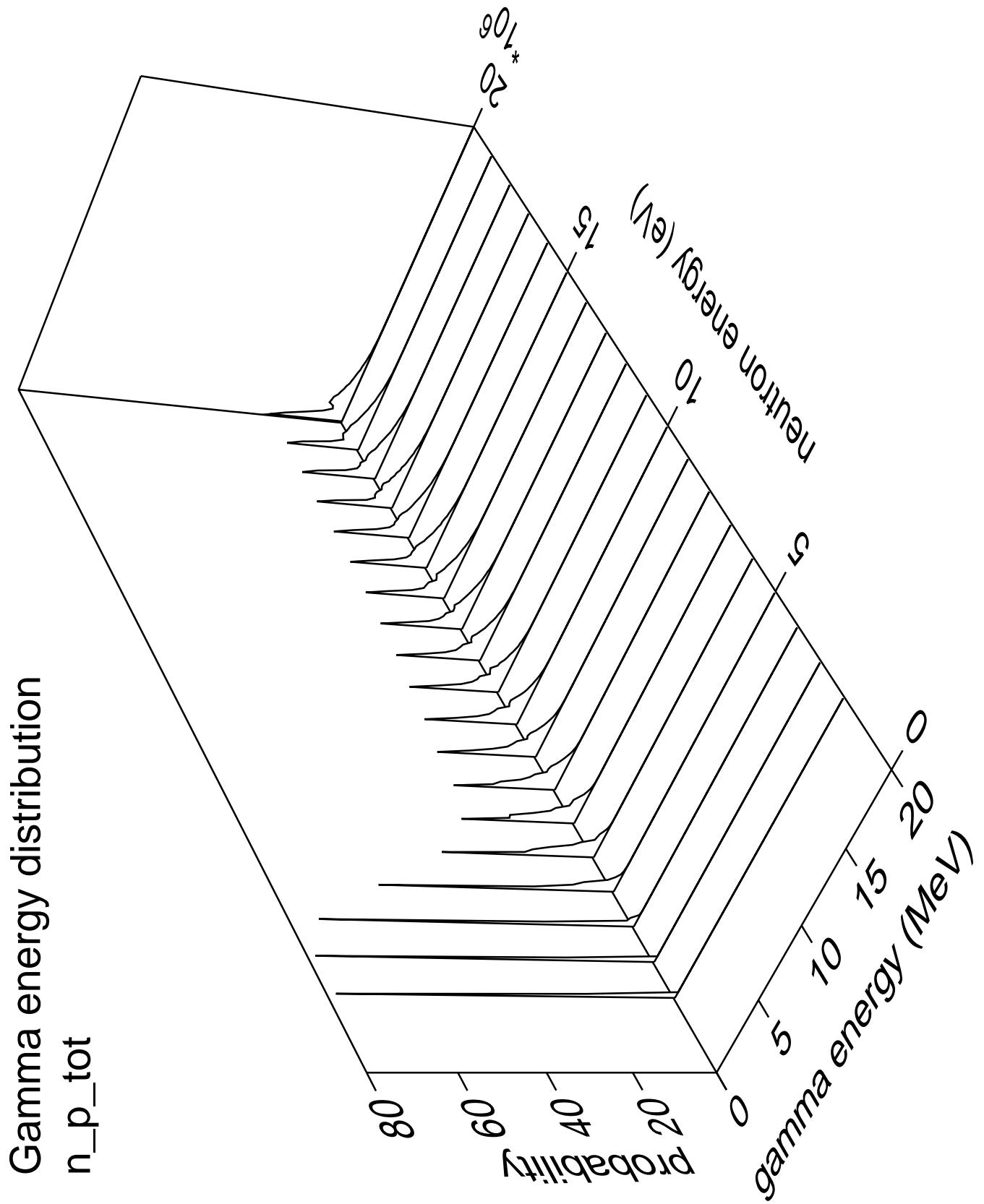


Gamma angles distribution

n_n_cont







Gamma angles distribution

$n_{p_{tot}}$

Probability

10^0

Neutron energy (eV)

10^6

20

15

10

5

0

$\cos(\theta)$

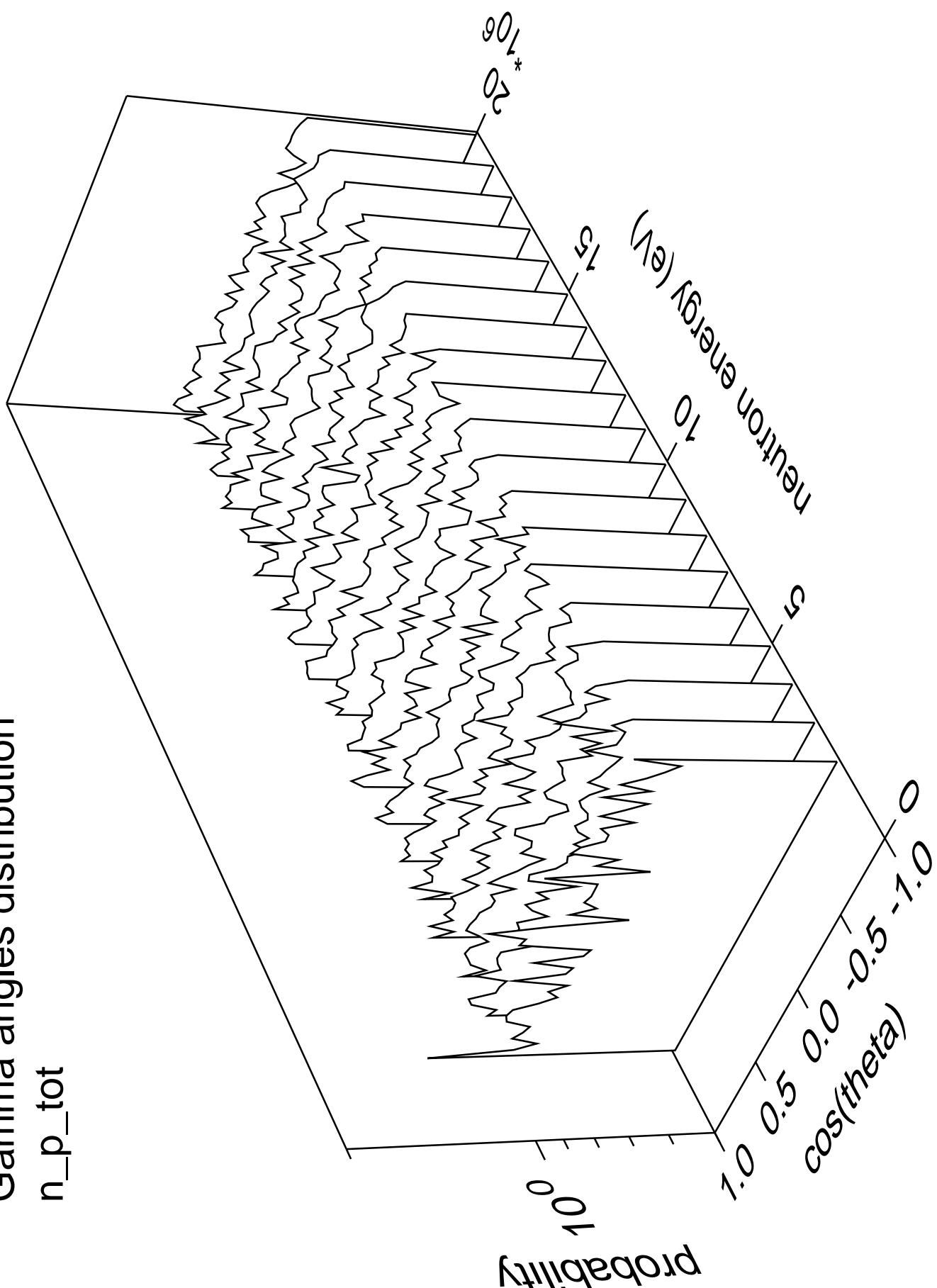
1.0

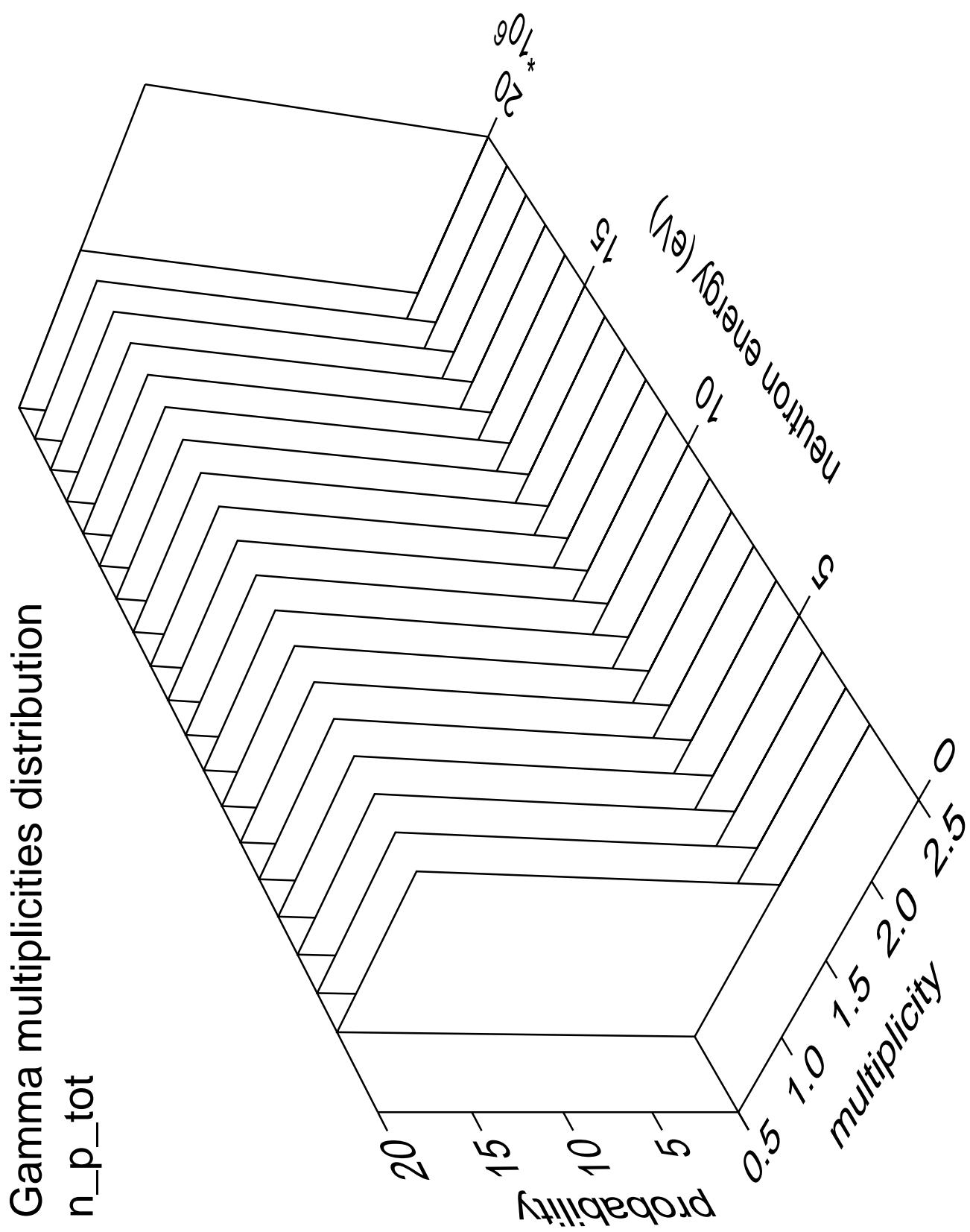
0.5

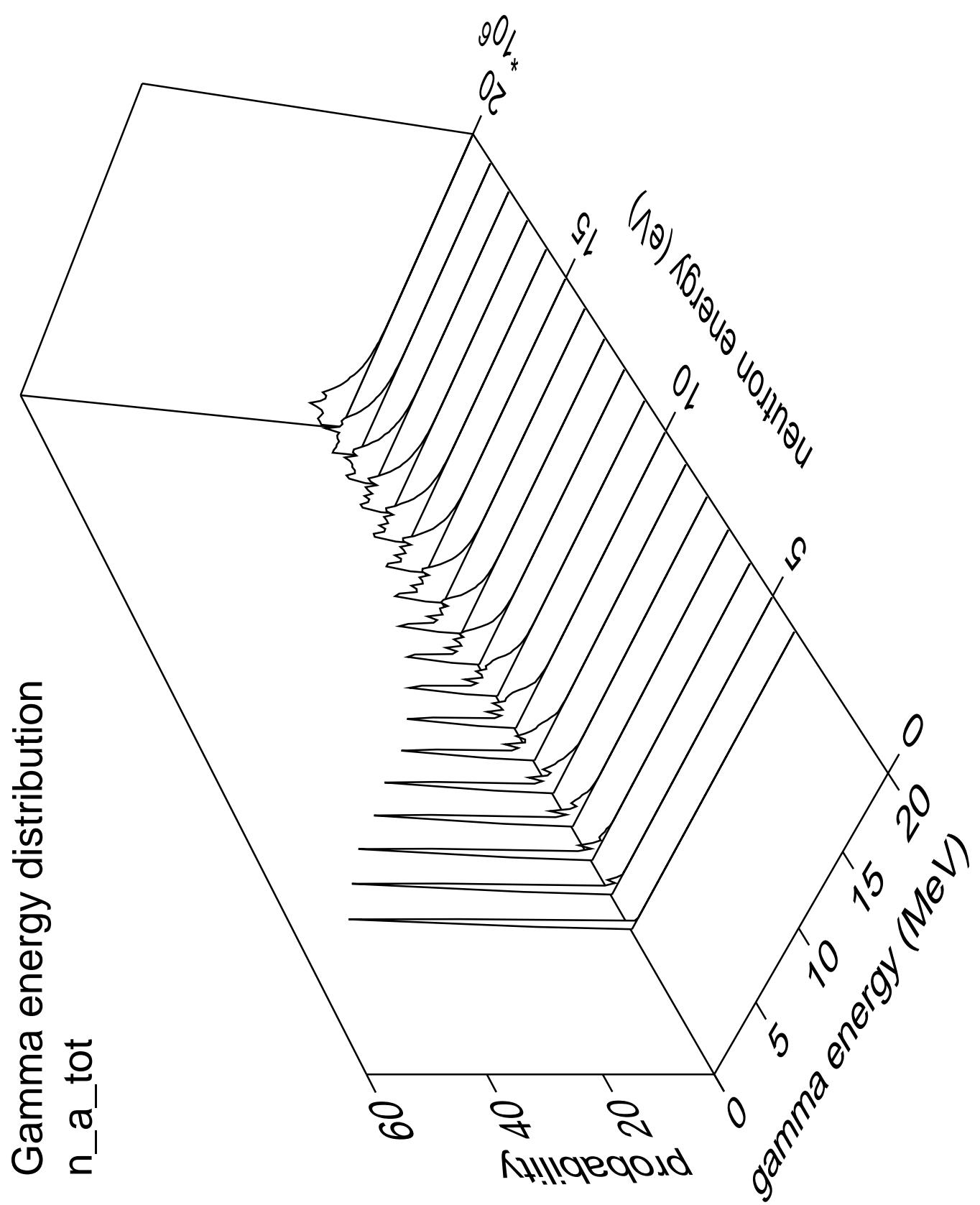
0.0

-0.5

-1.0







Gamma angles distribution

n_a_{tot}

