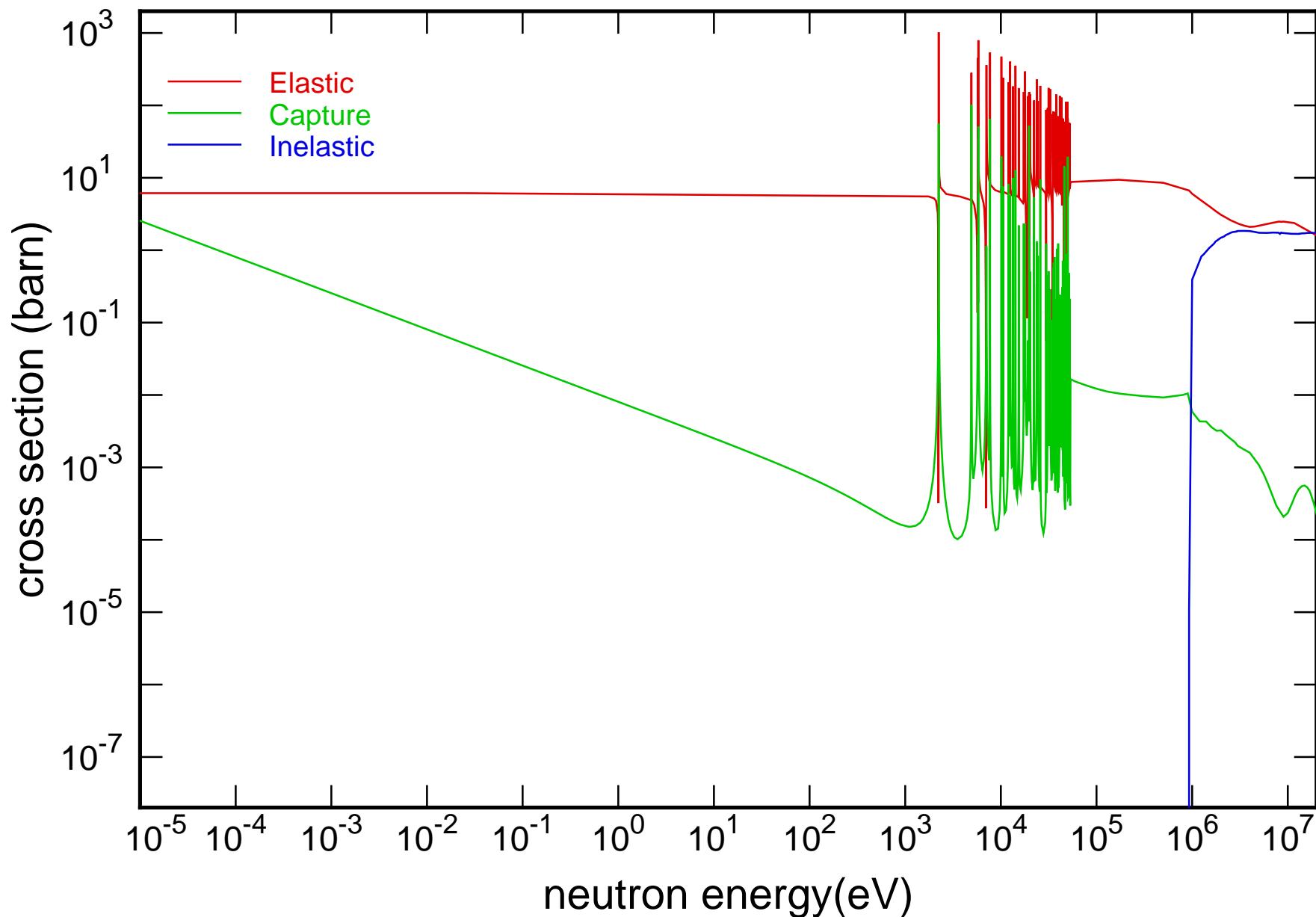
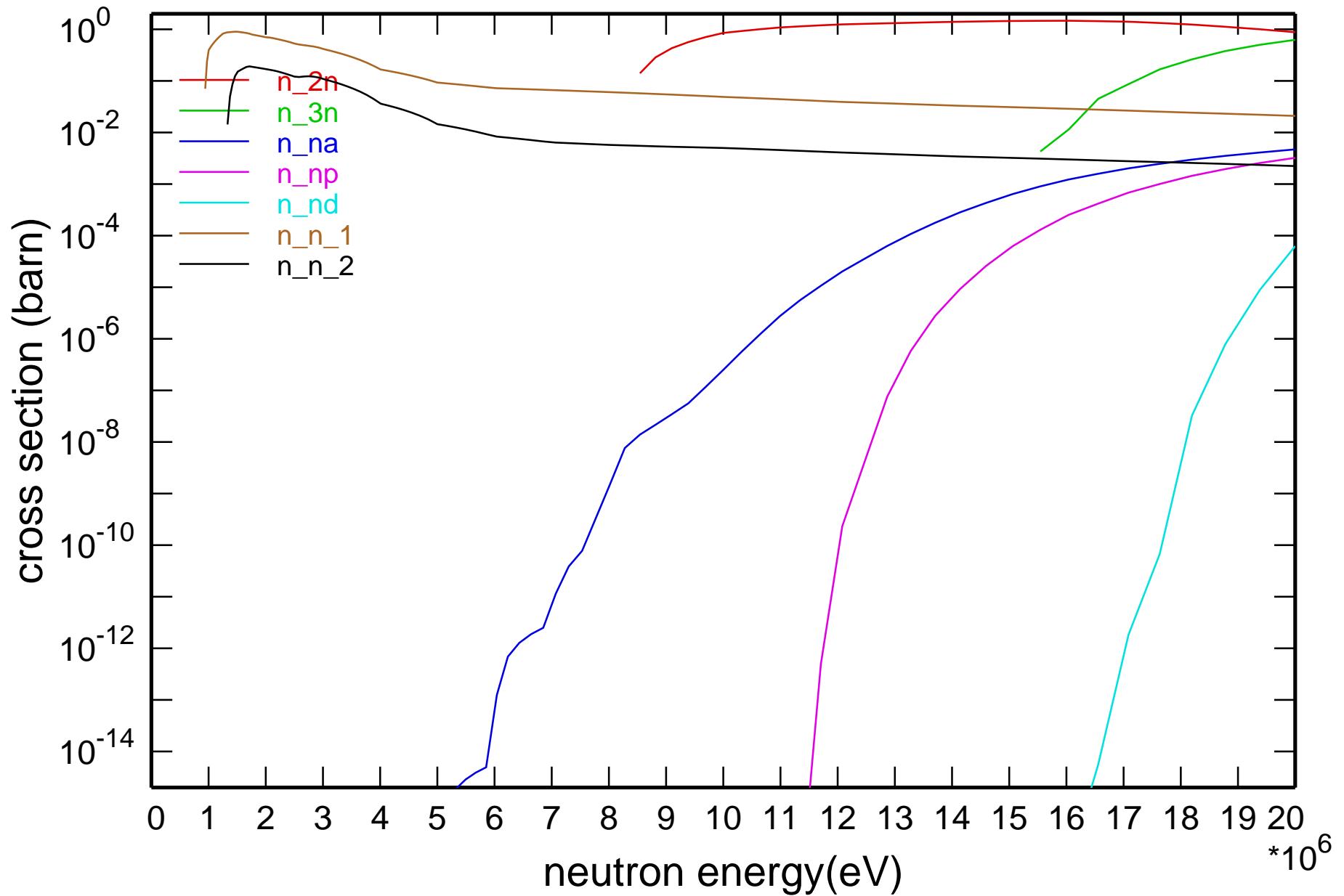


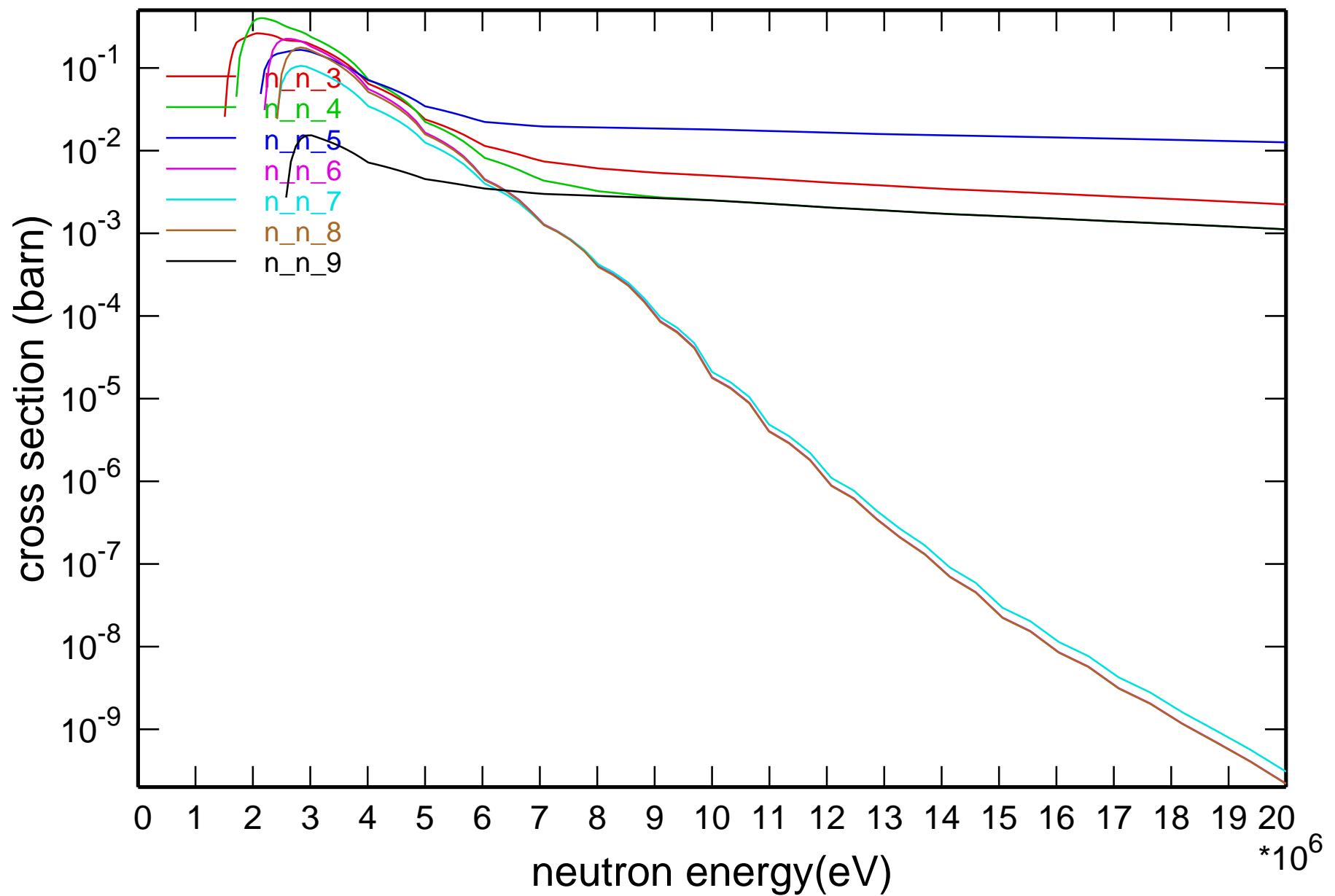
Main Cross Sections



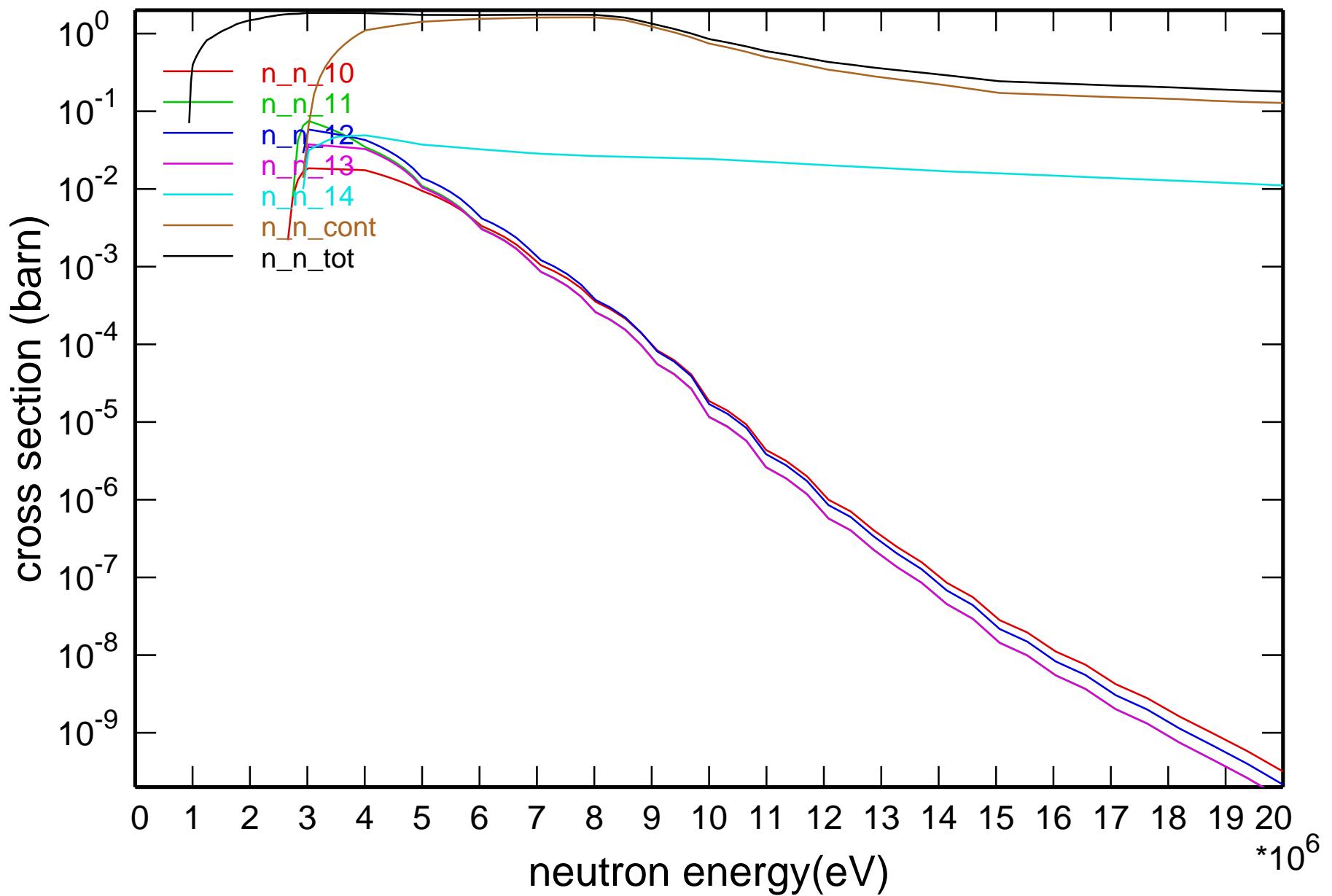
Cross Section



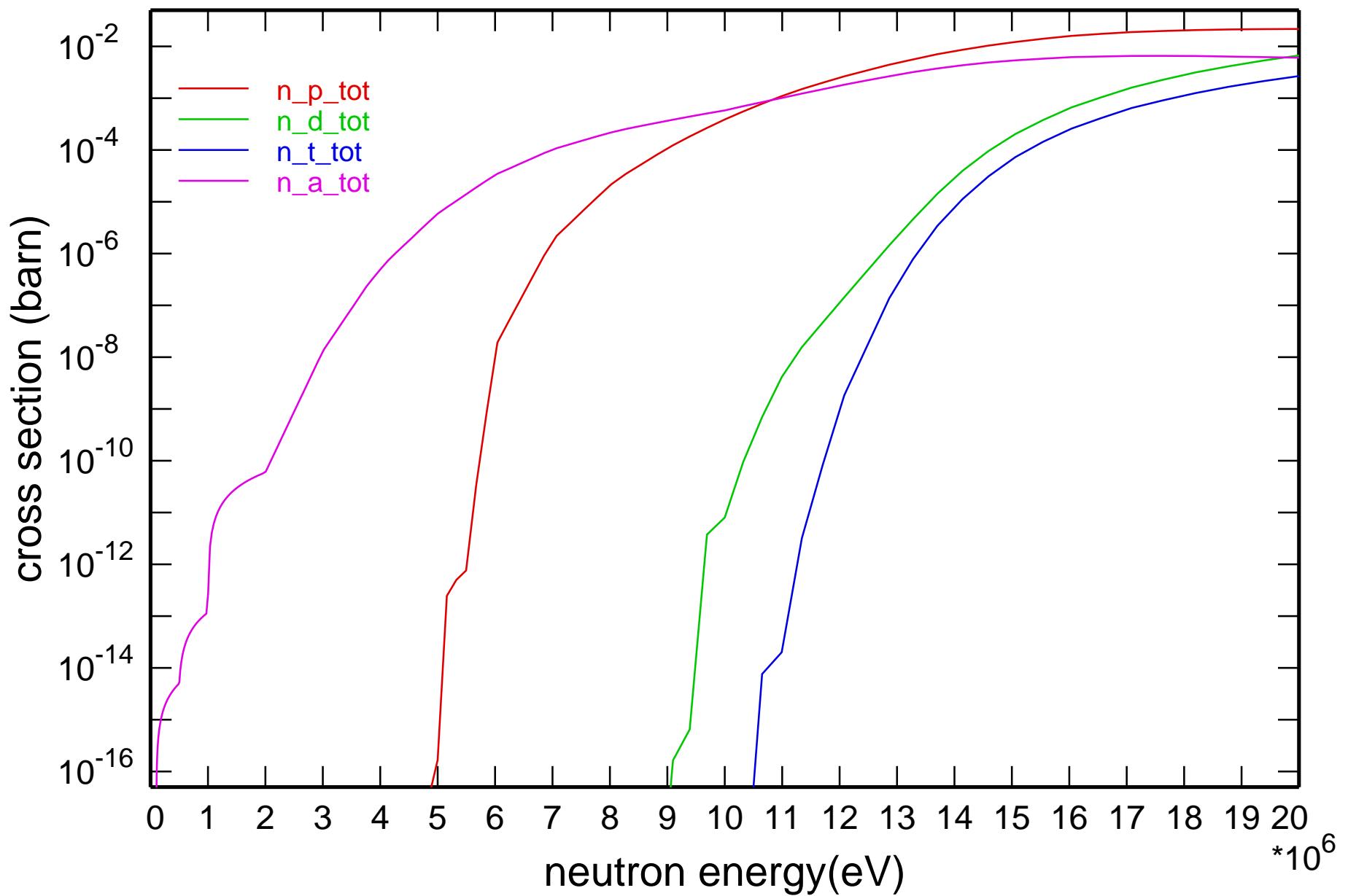
Cross Section

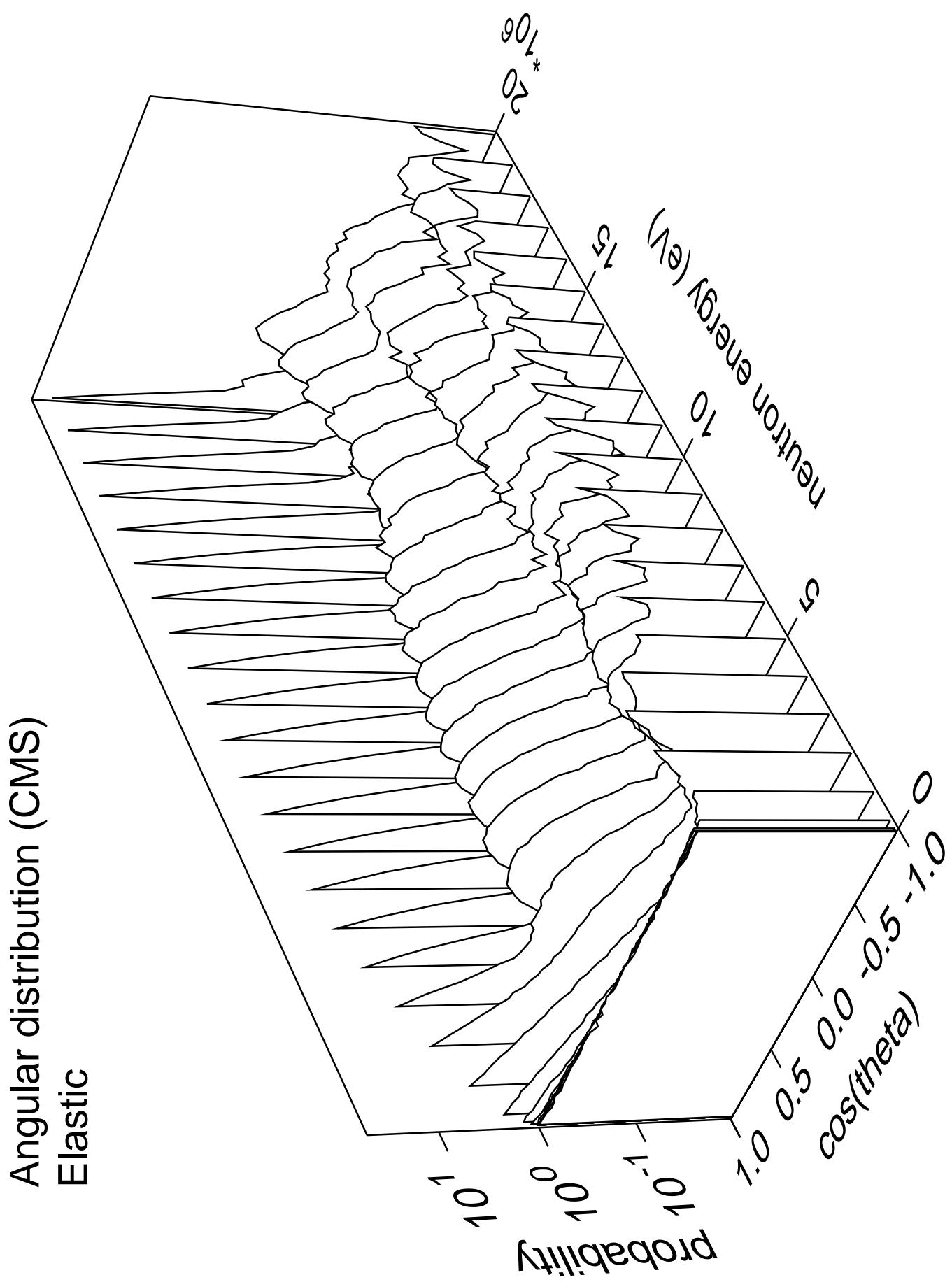


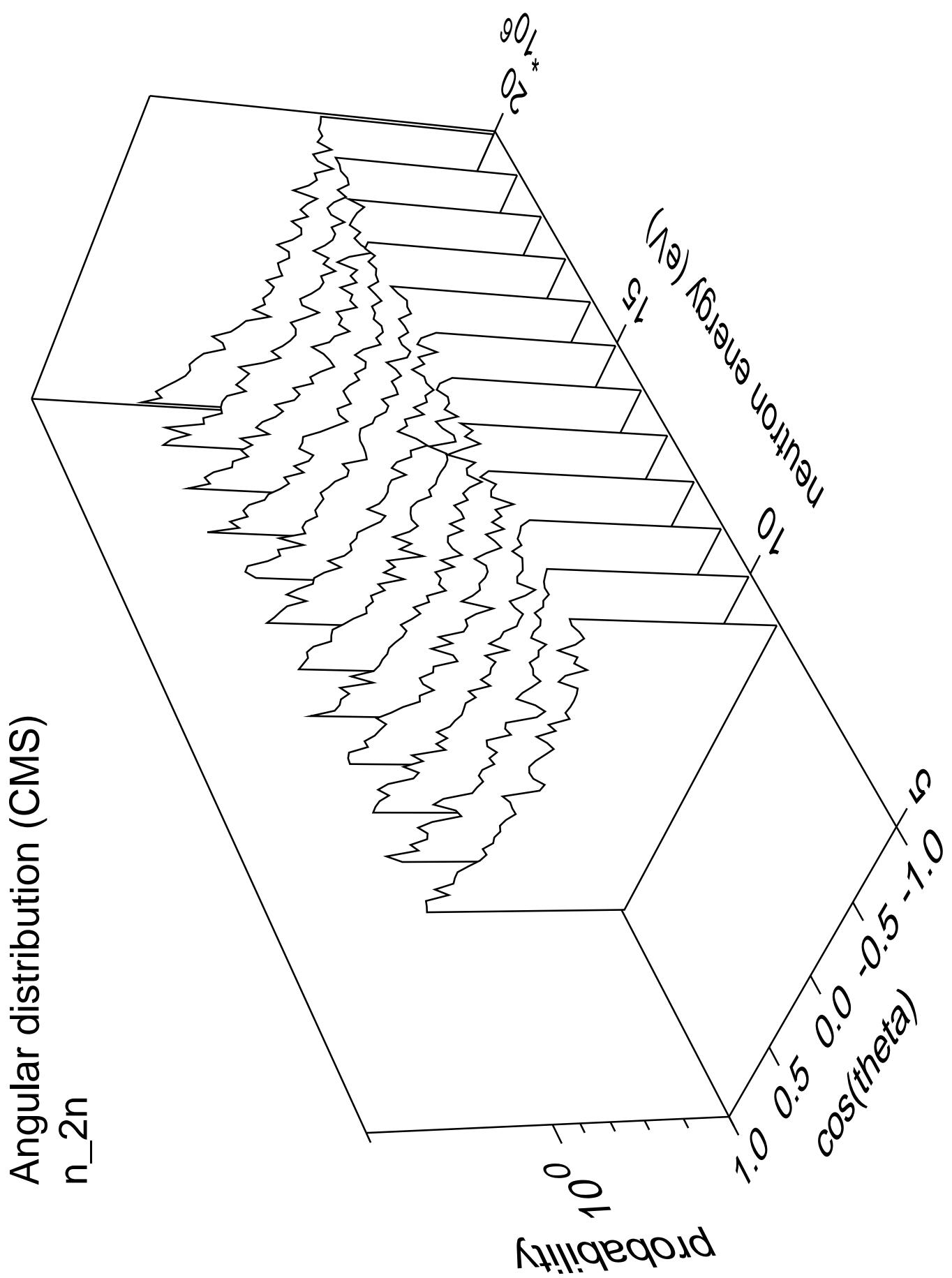
Cross Section

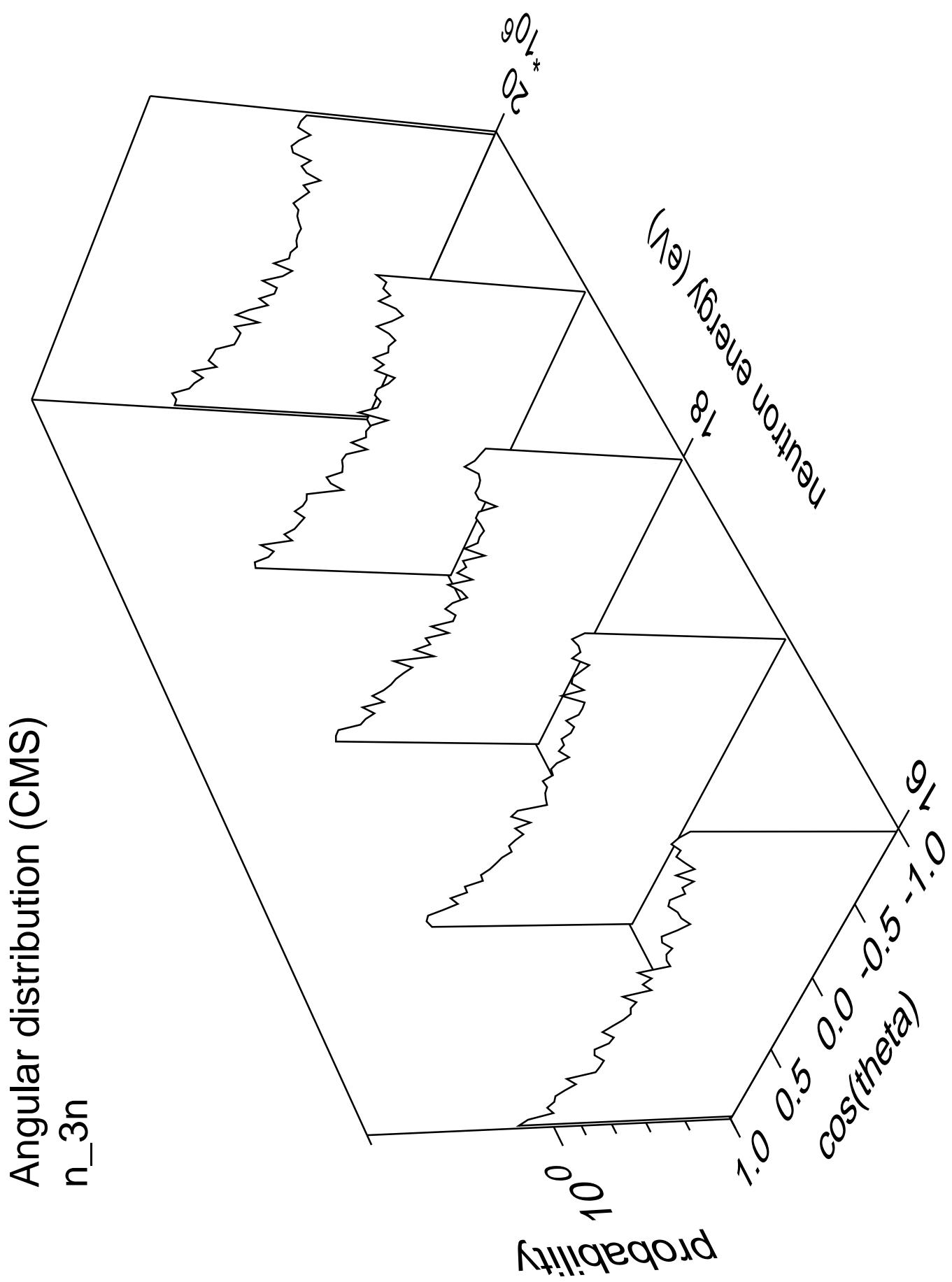


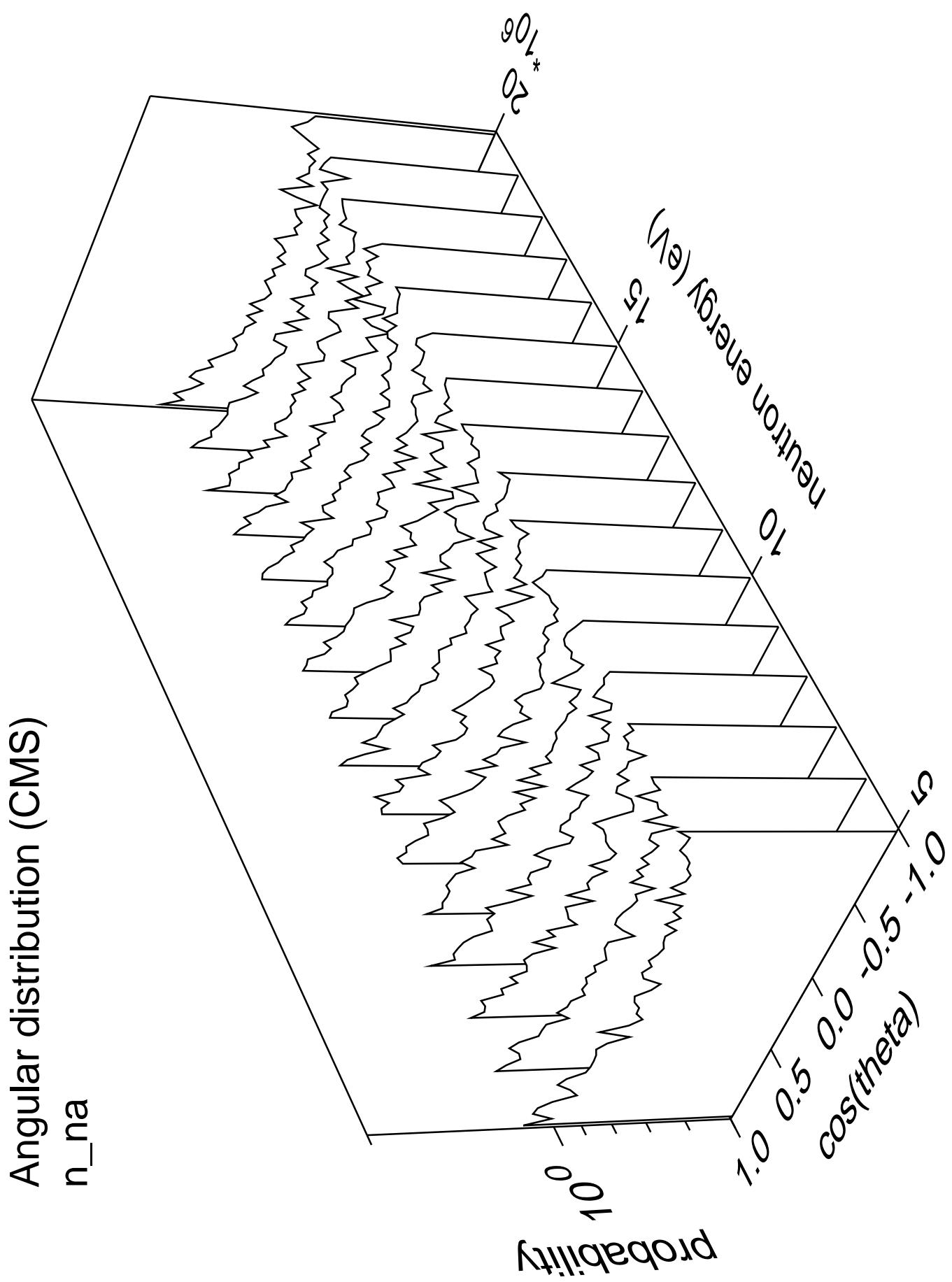
Cross Section

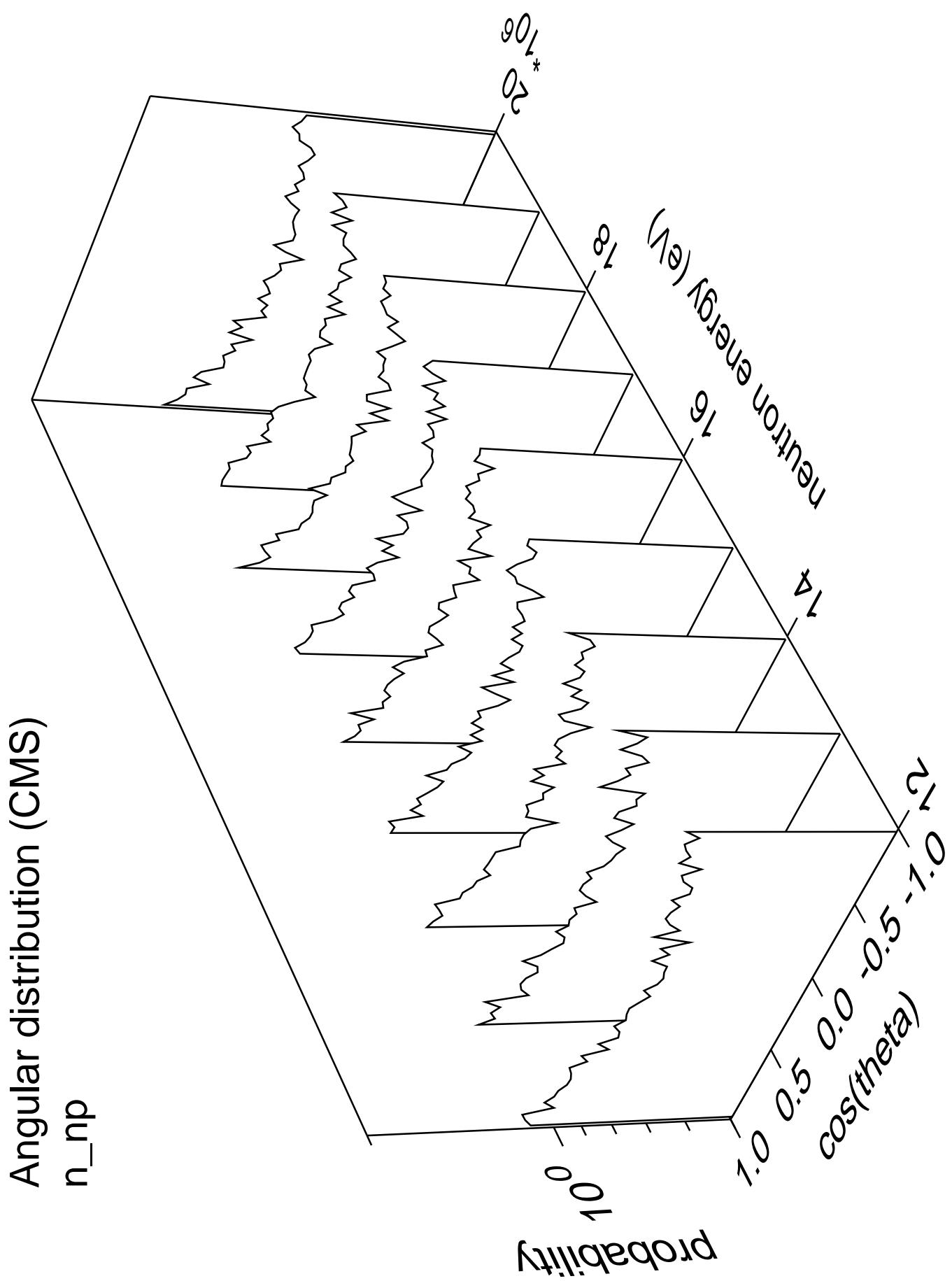


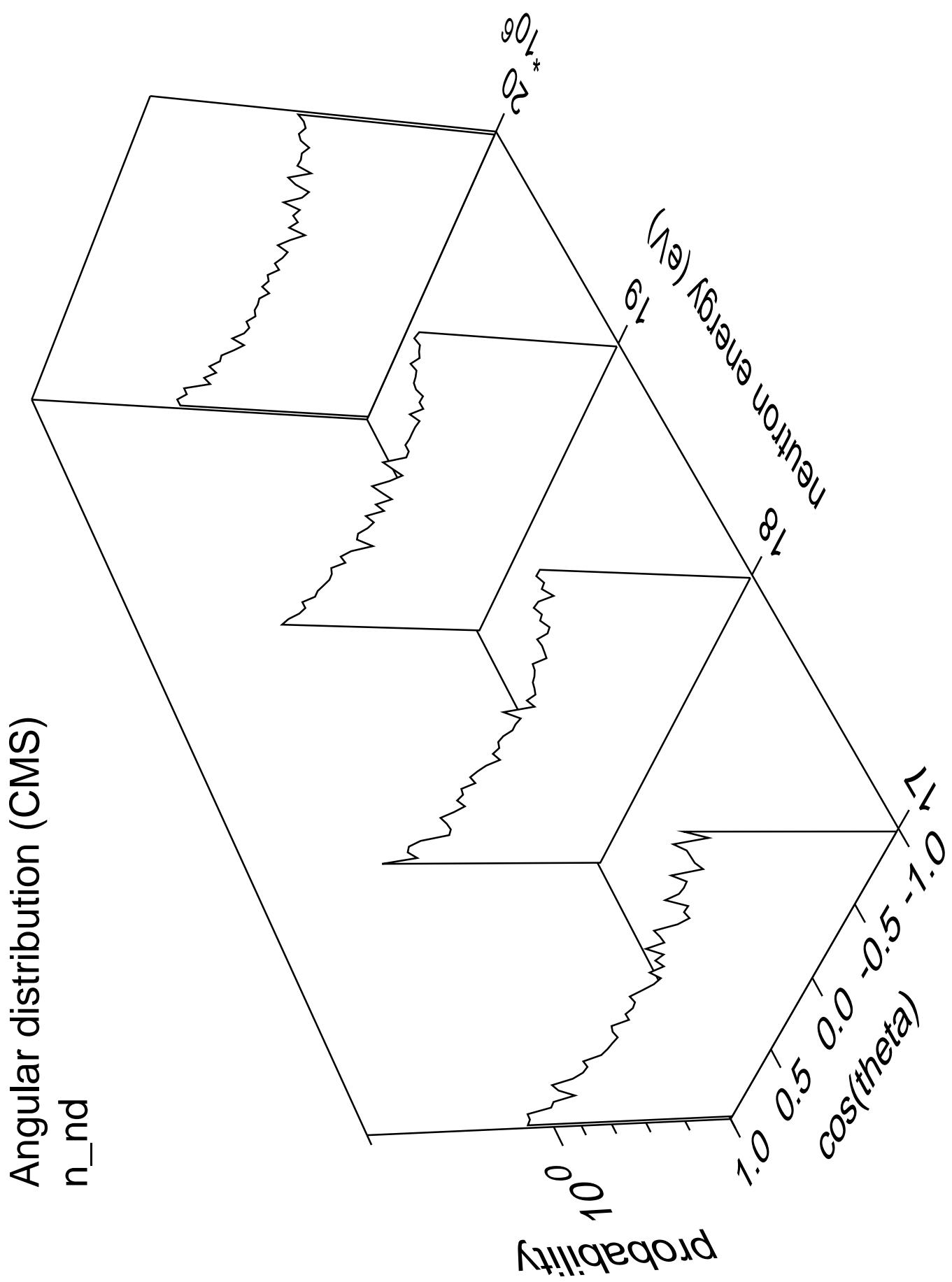


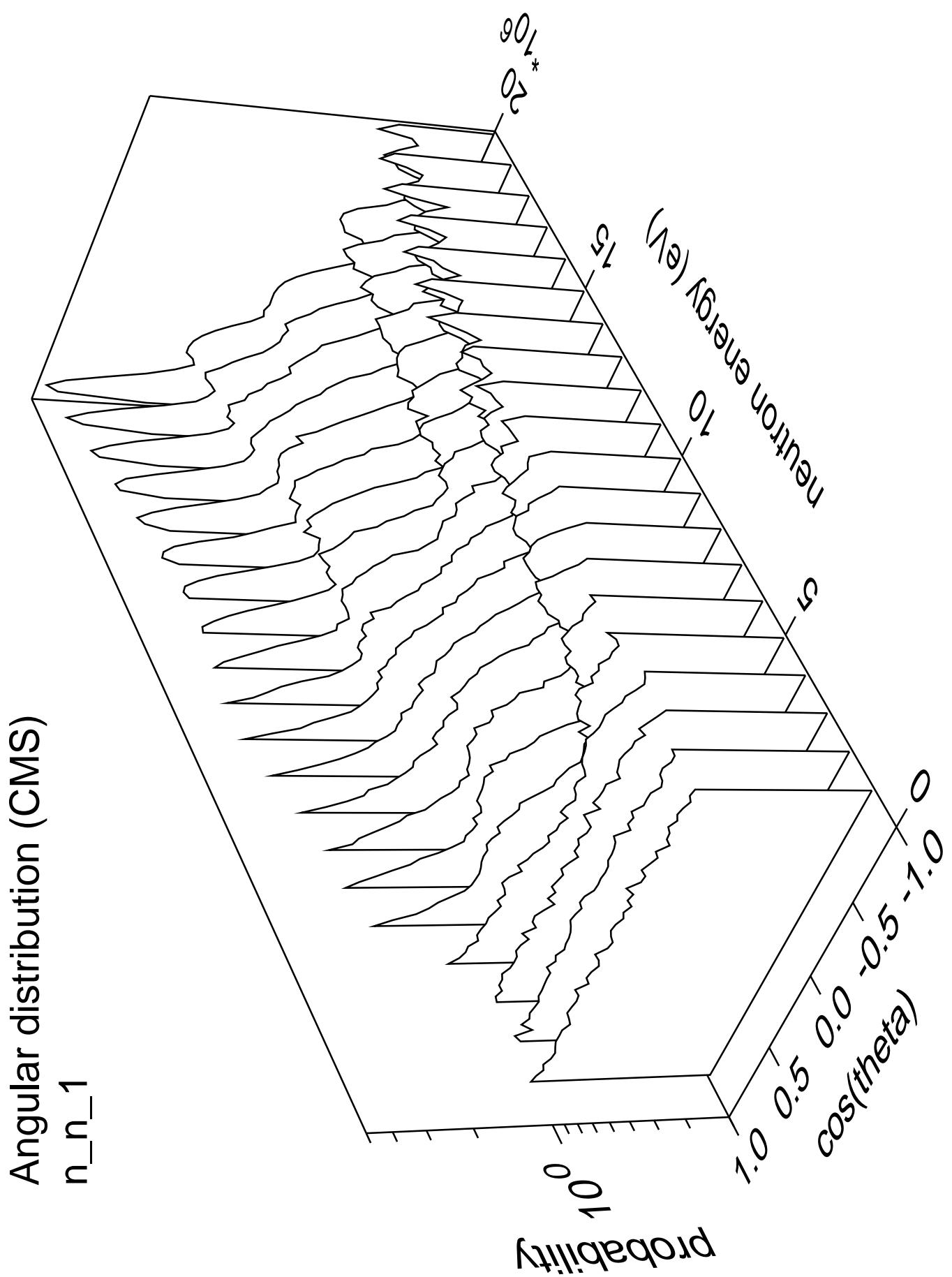


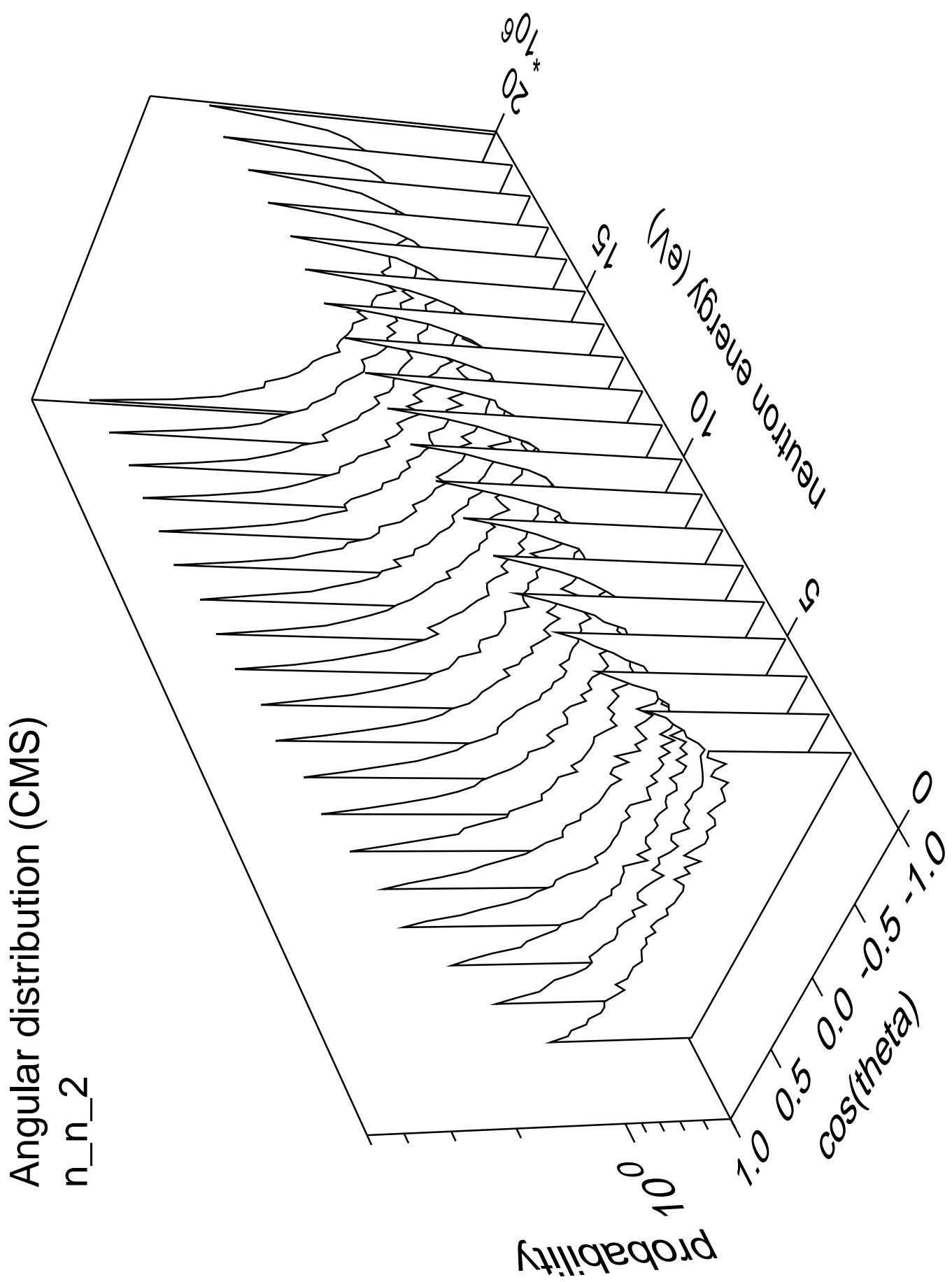


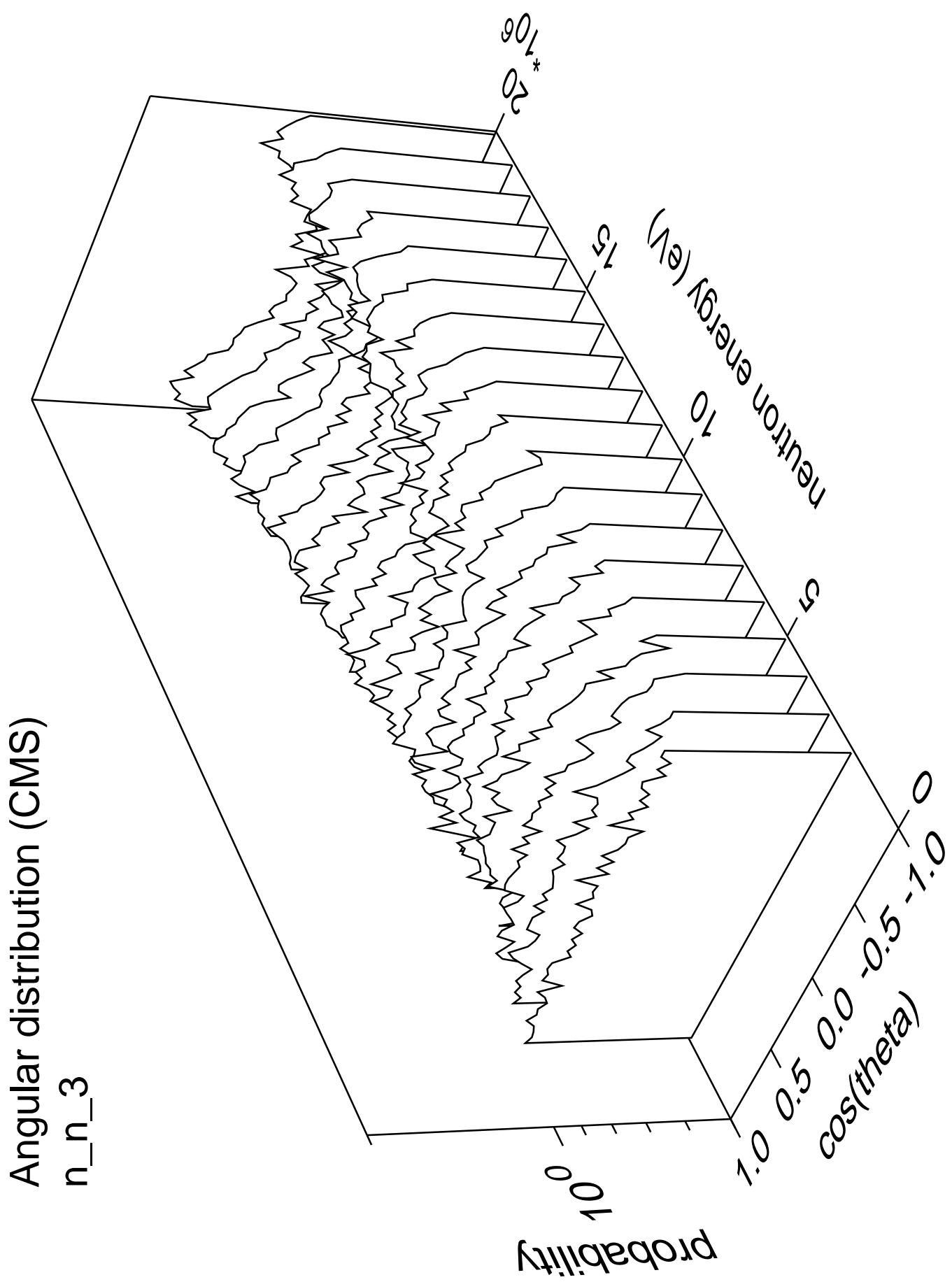


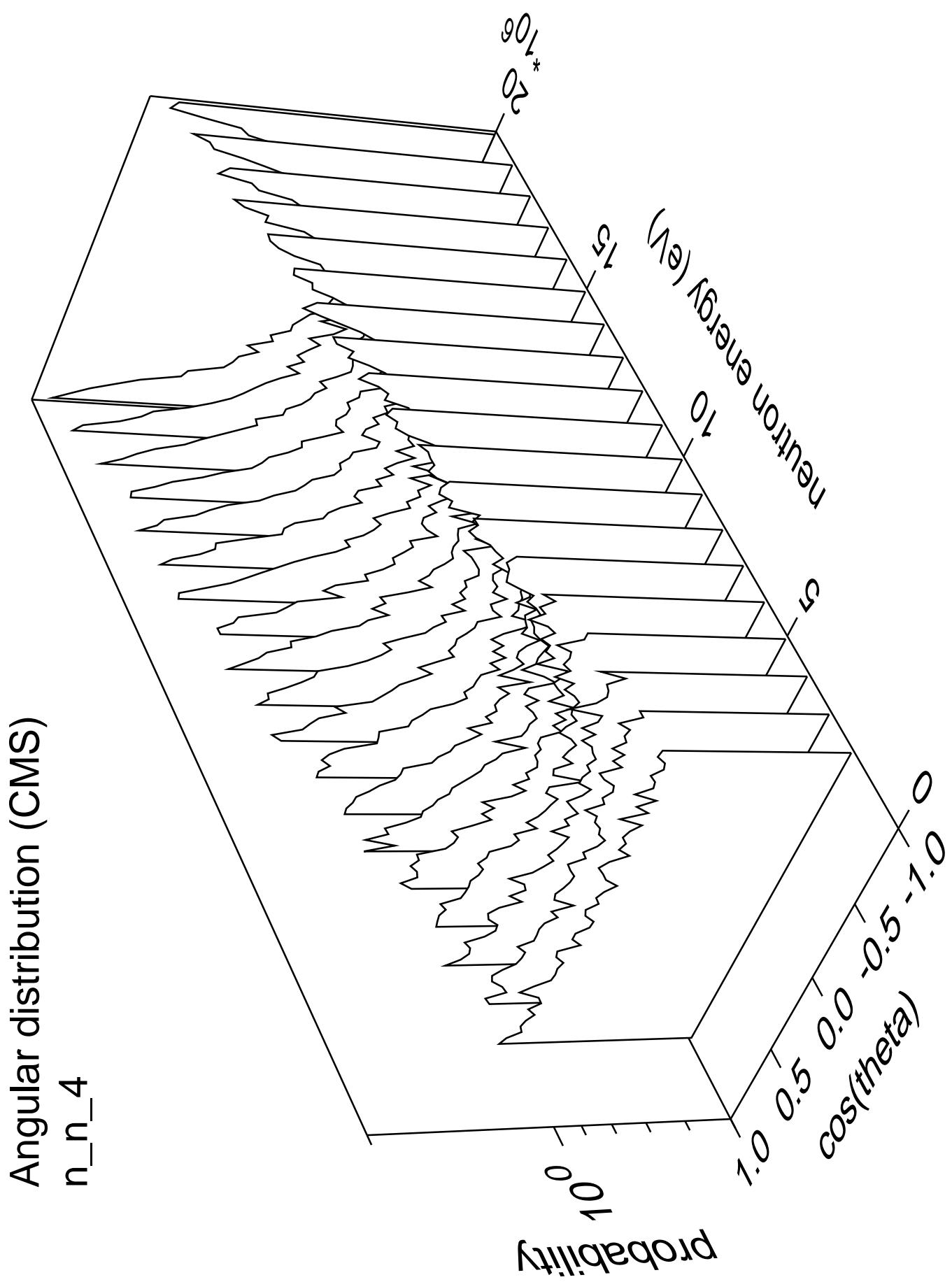


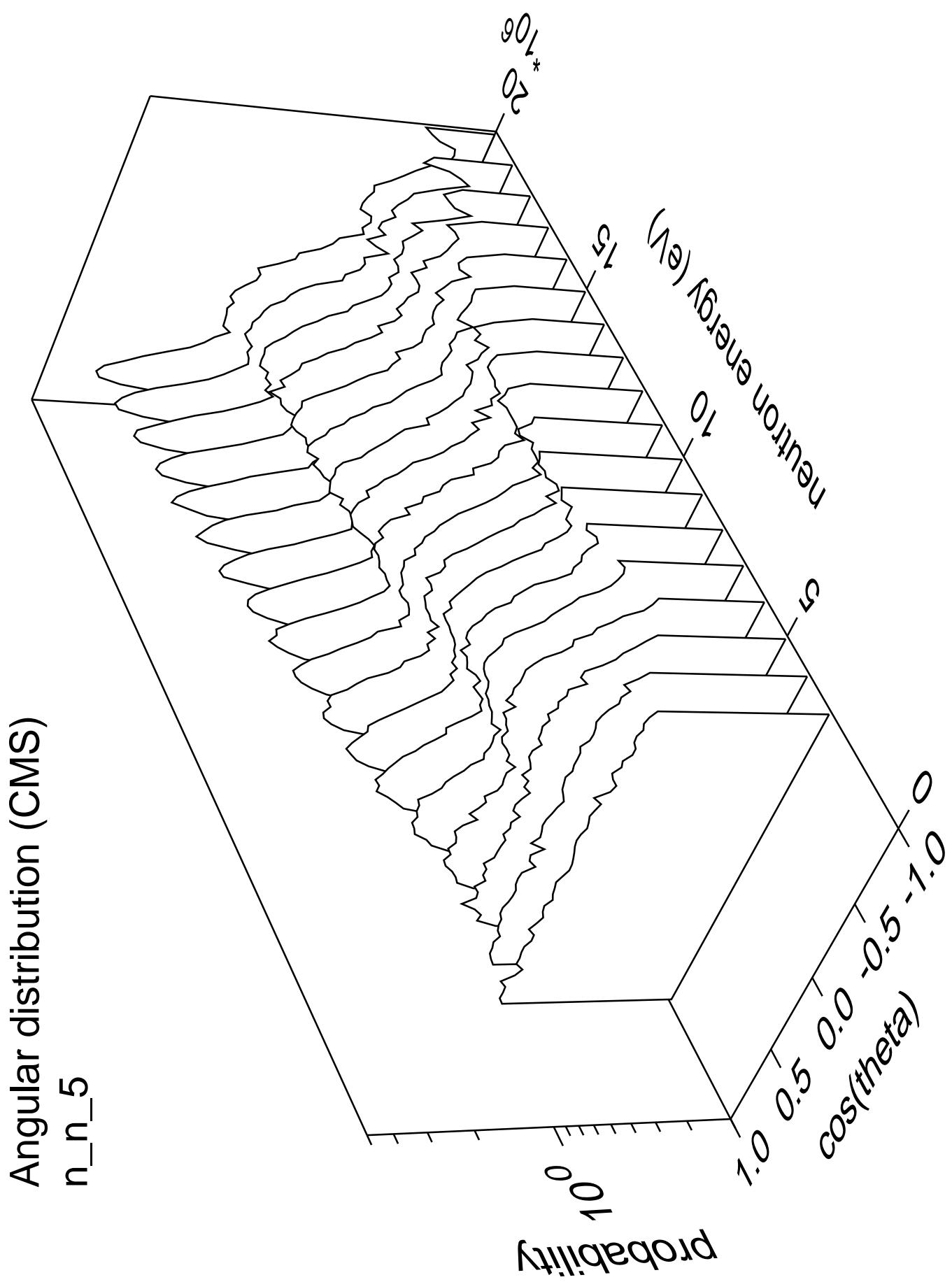


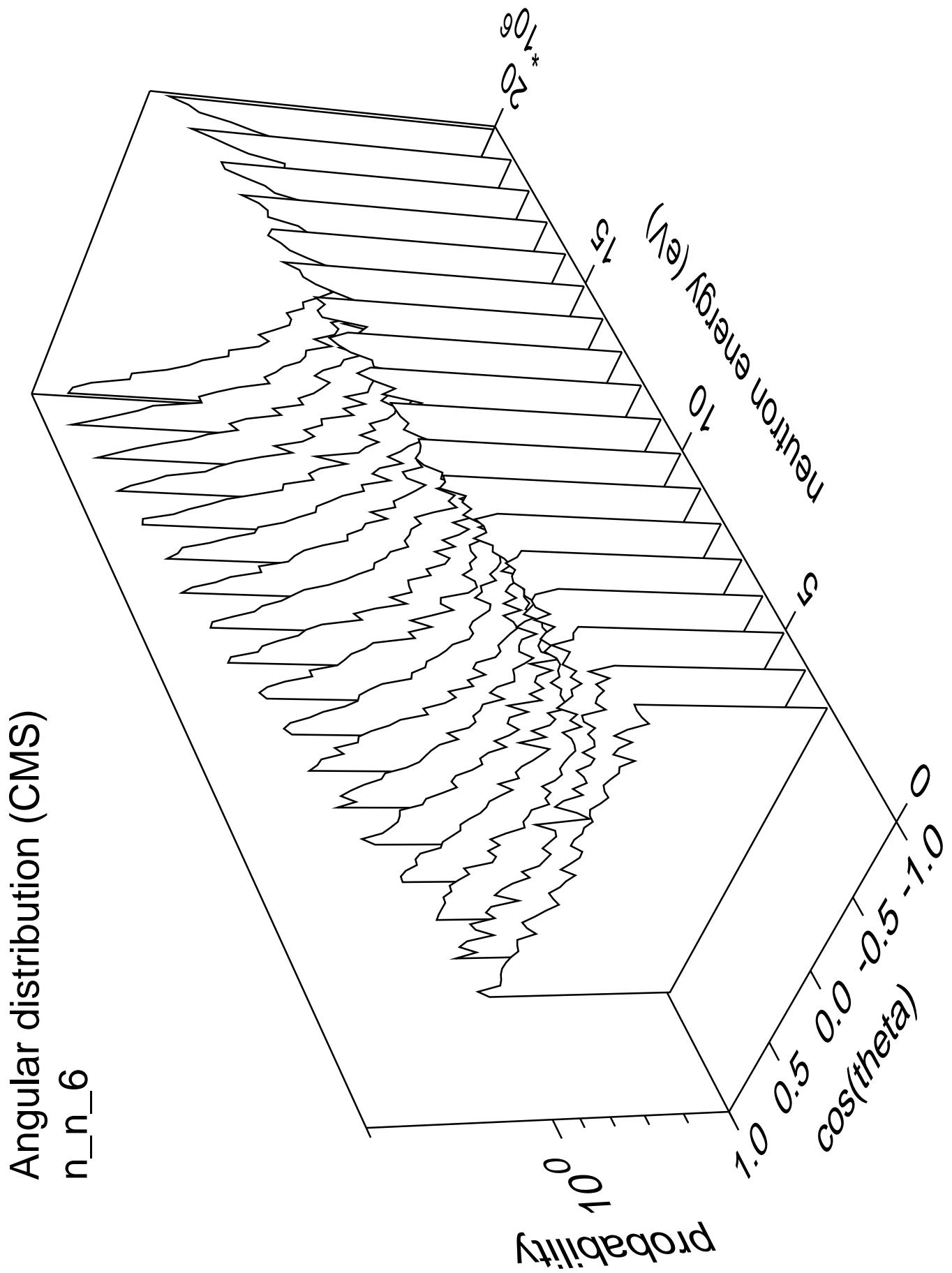


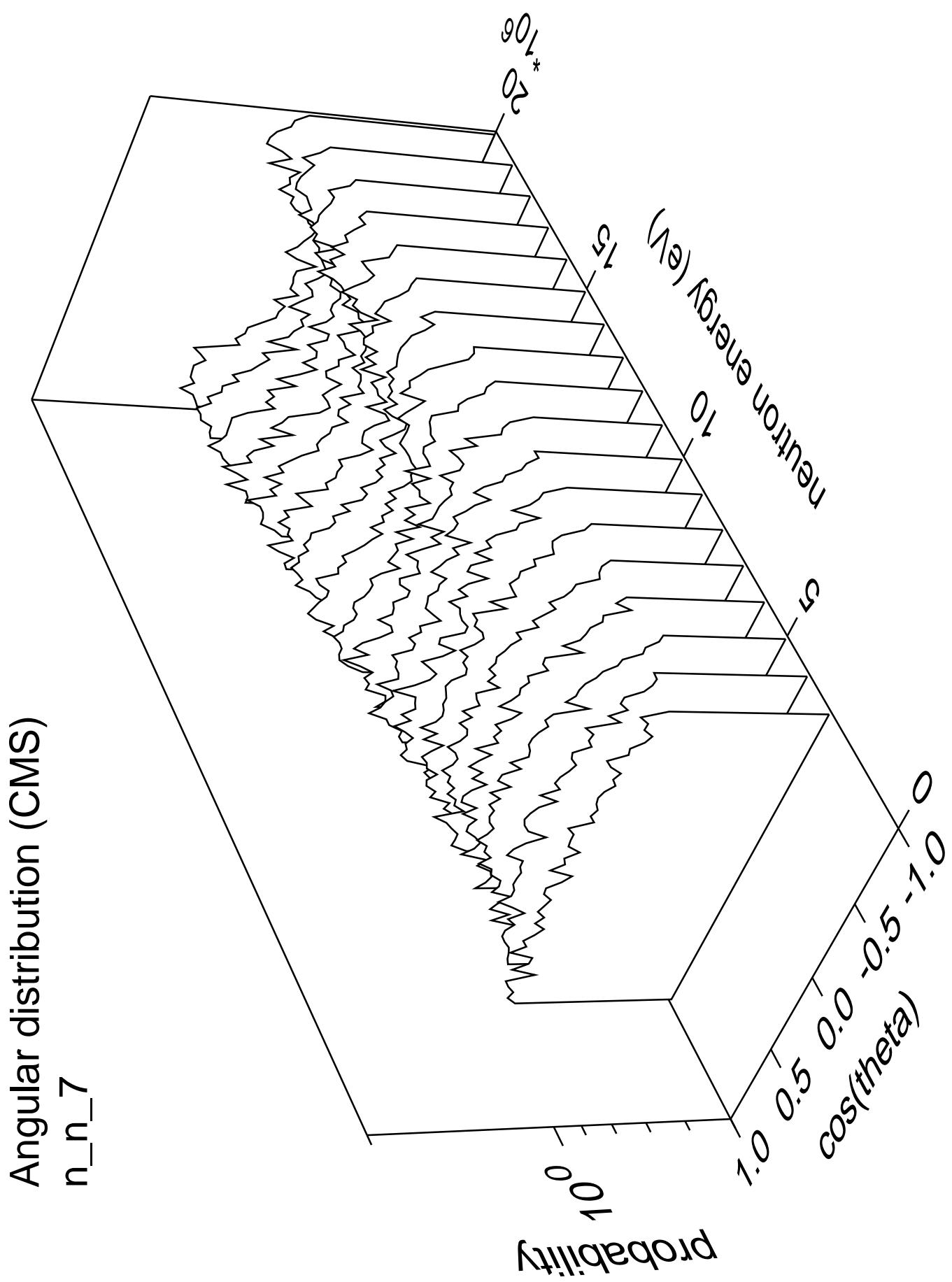


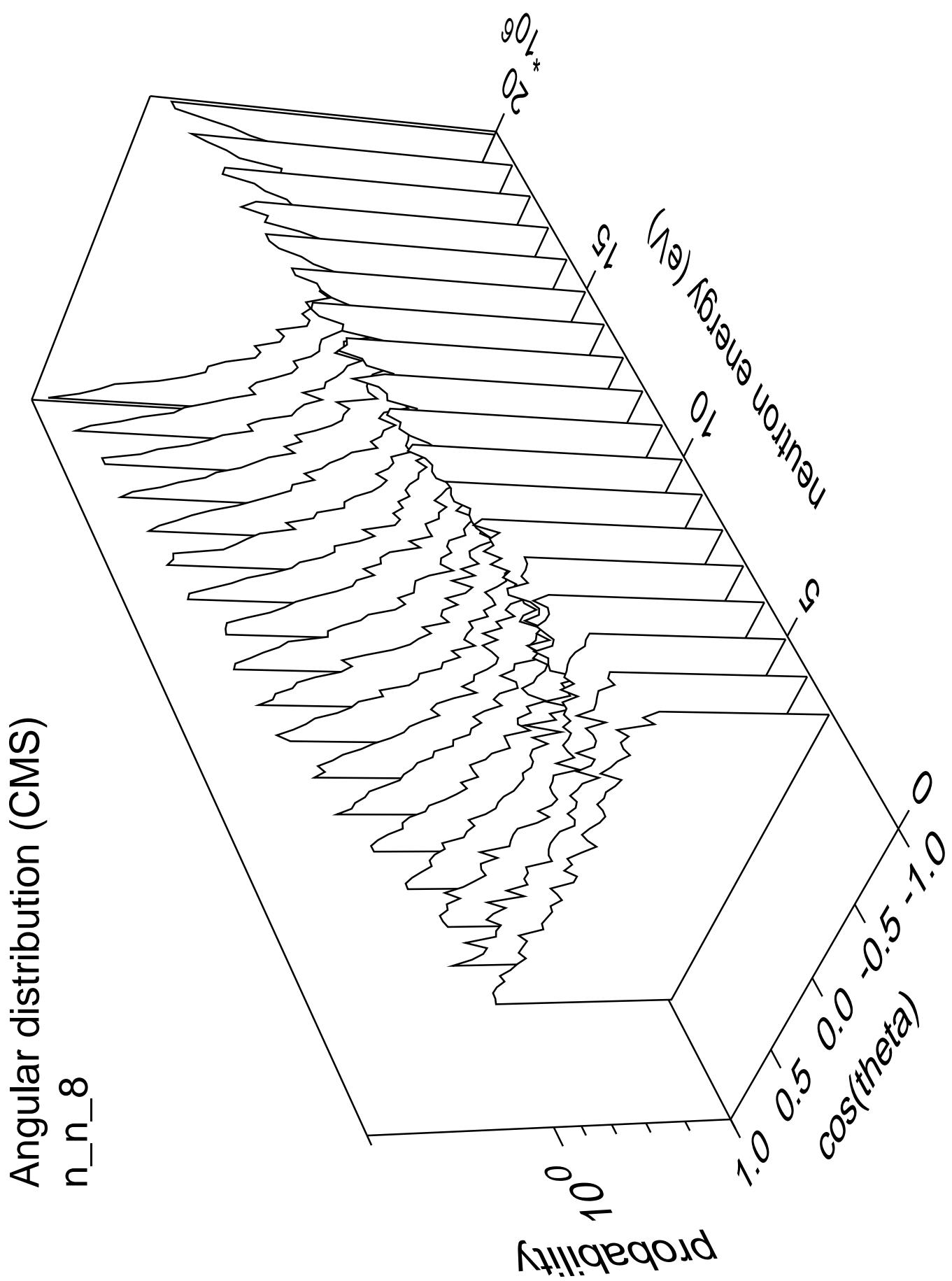


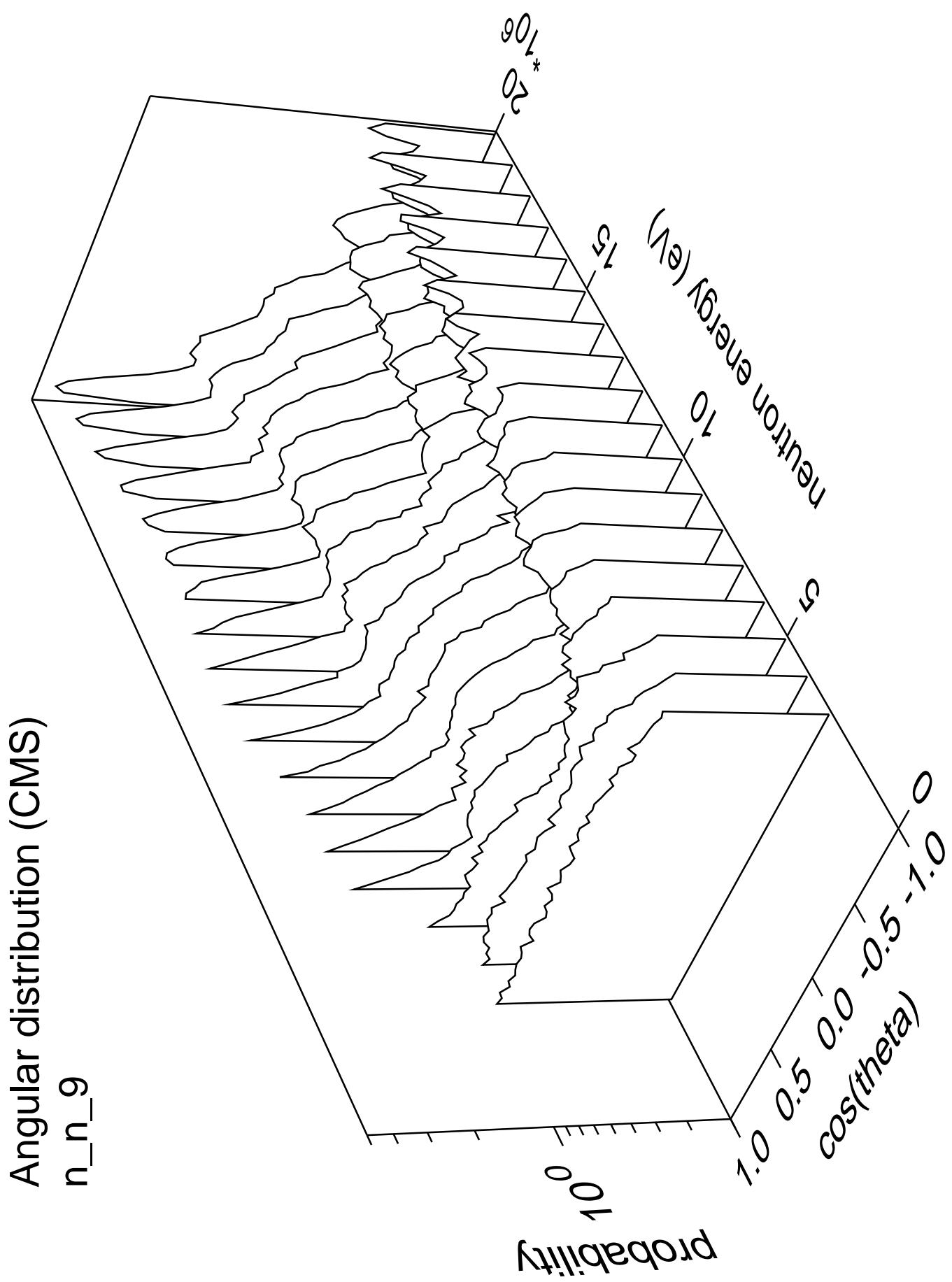


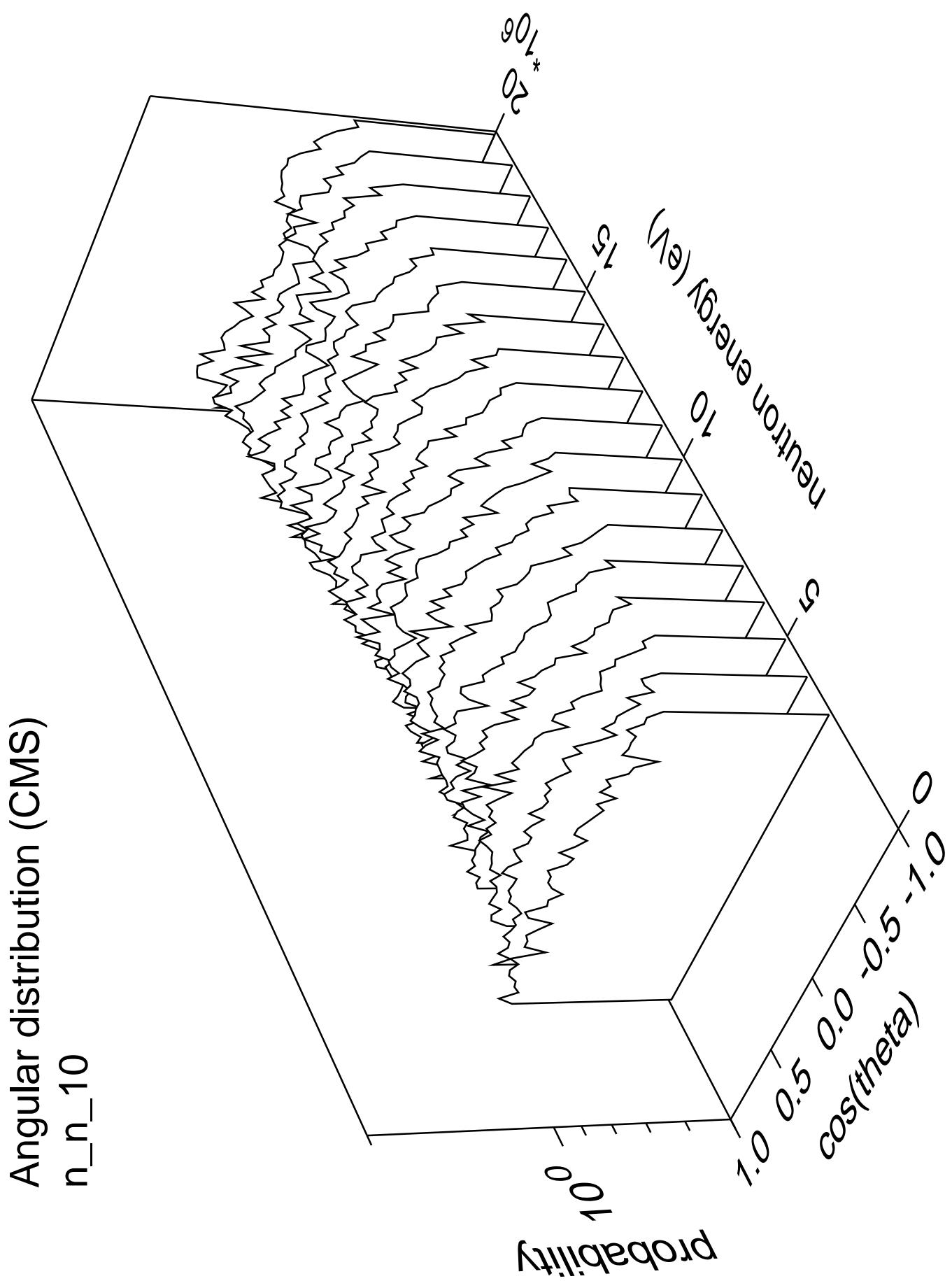


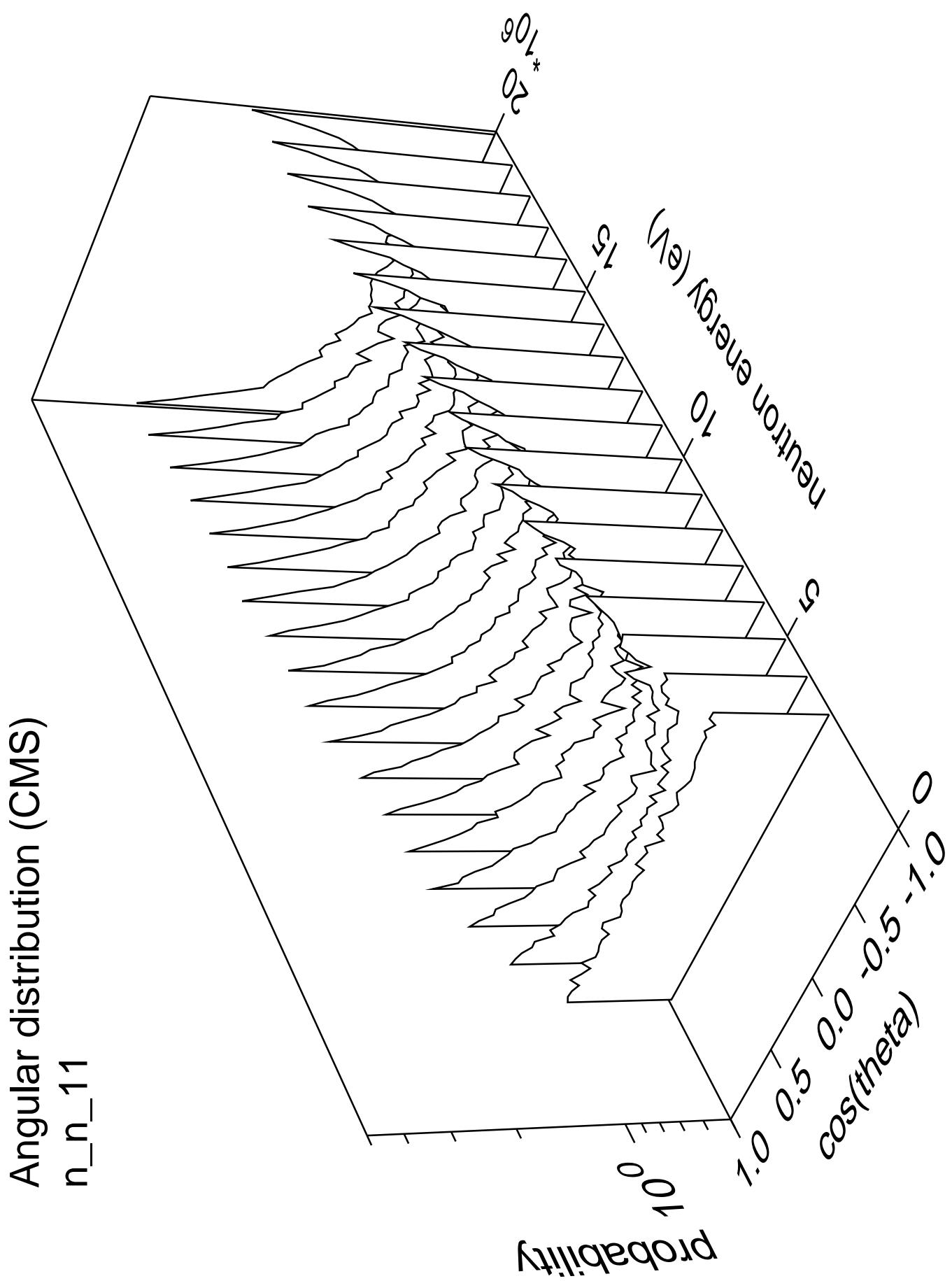


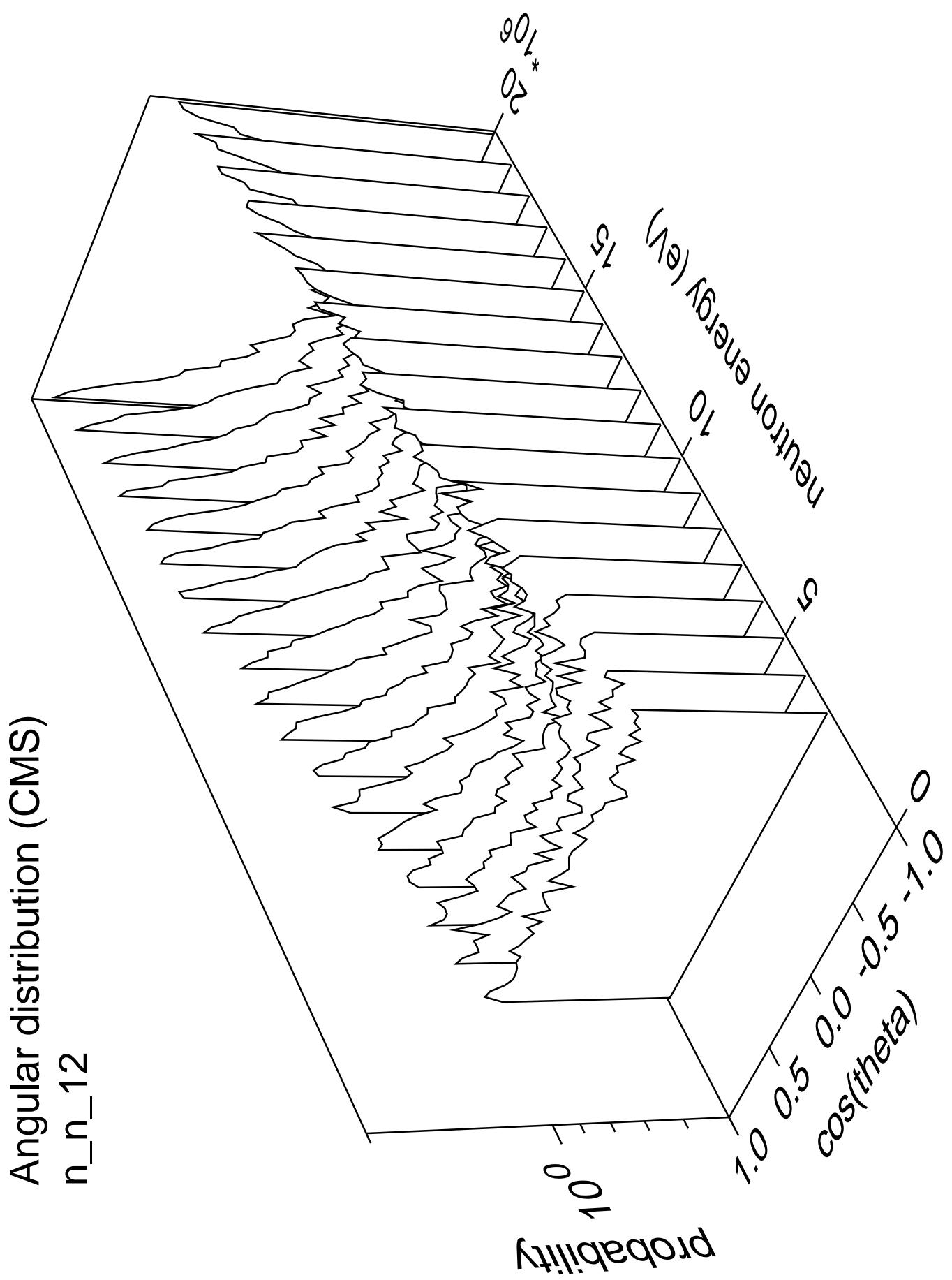


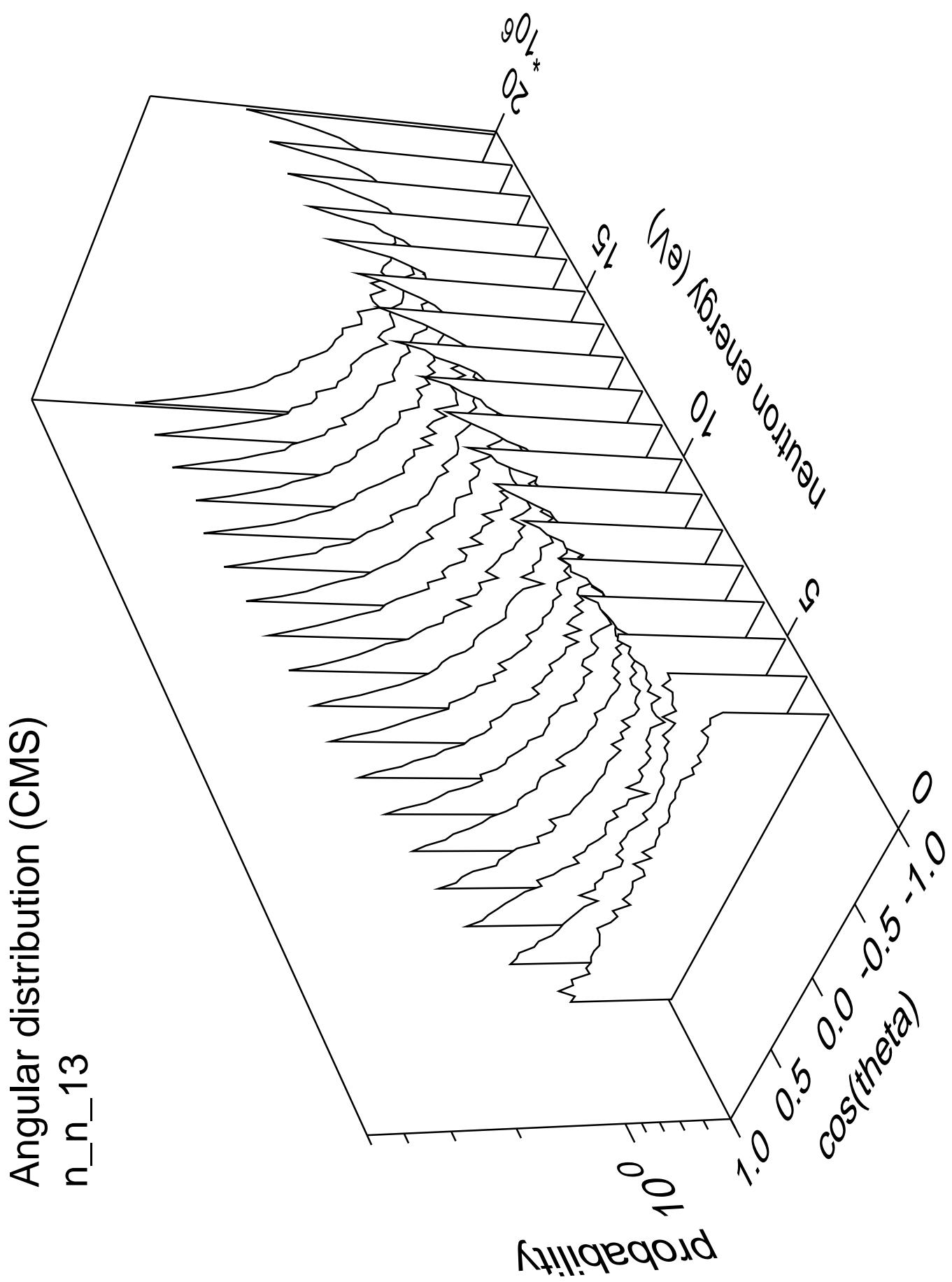


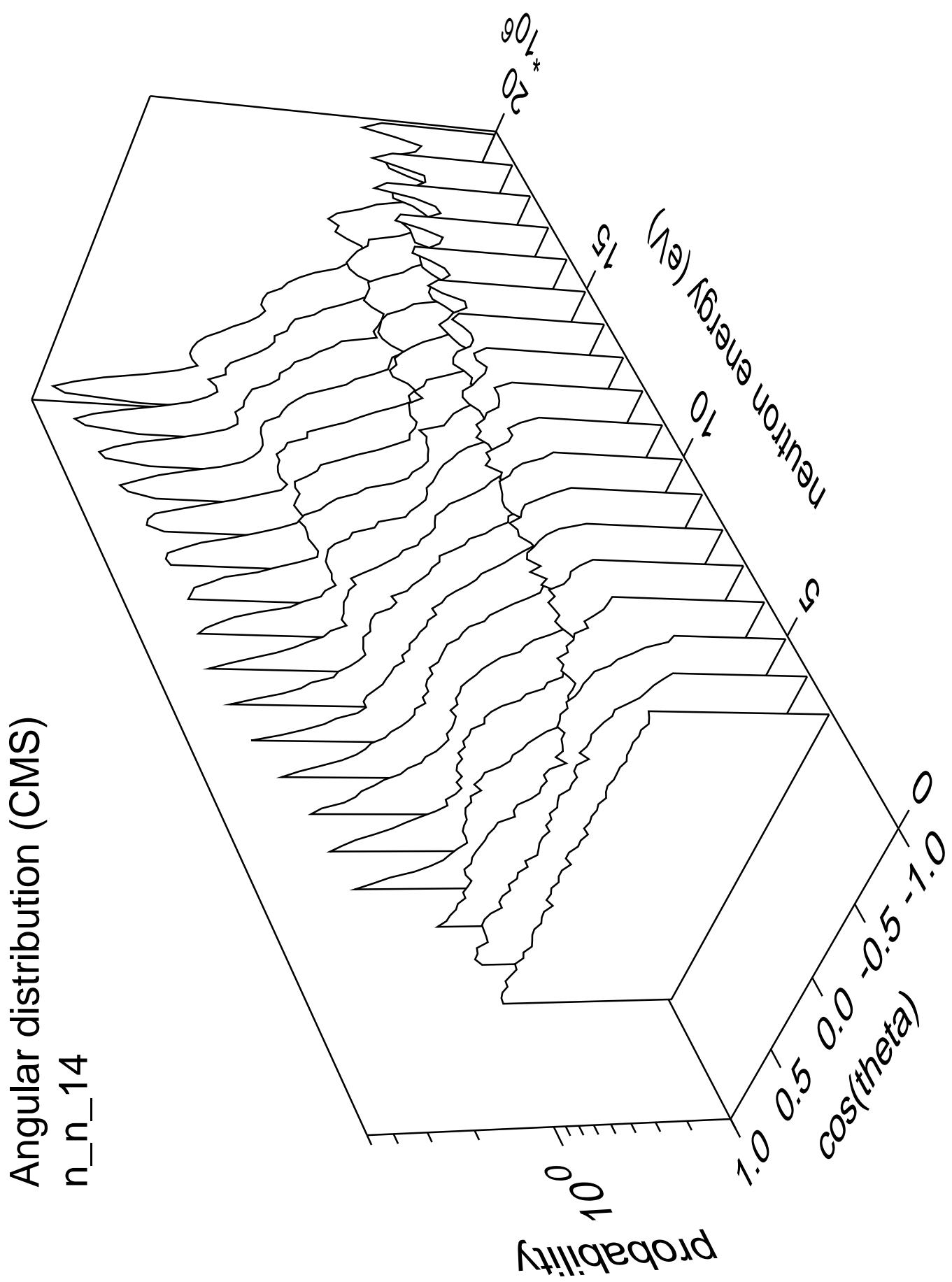


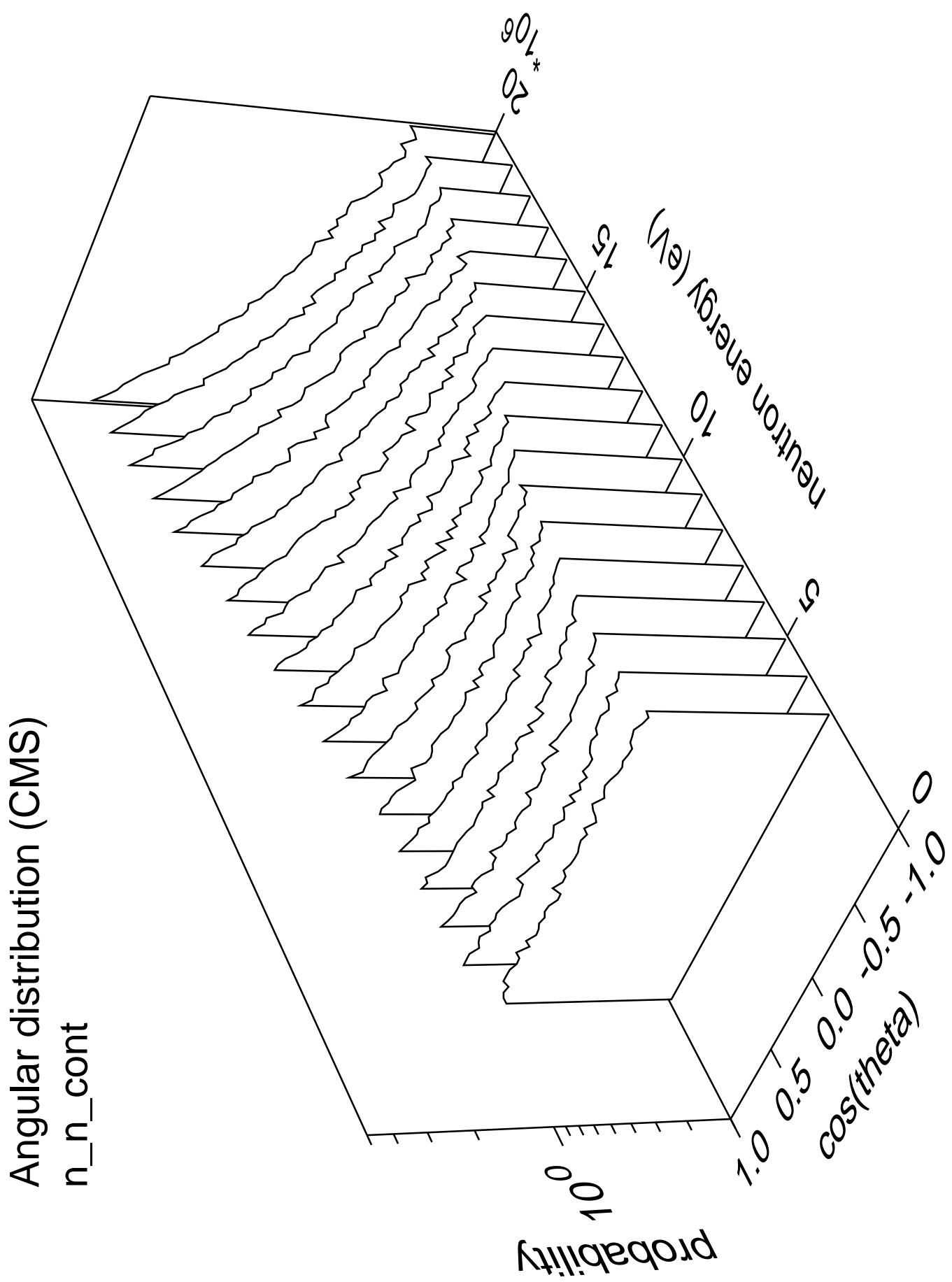


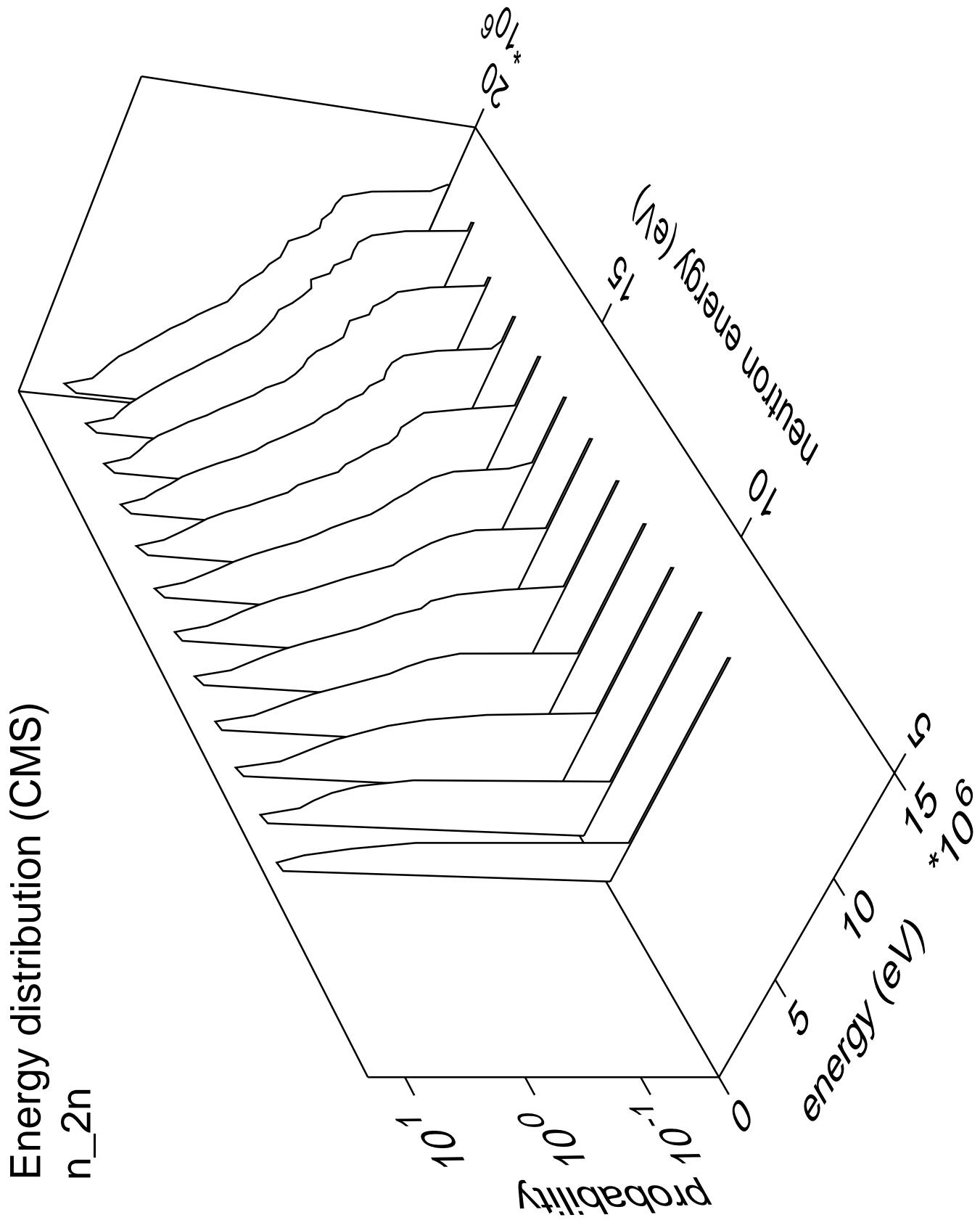


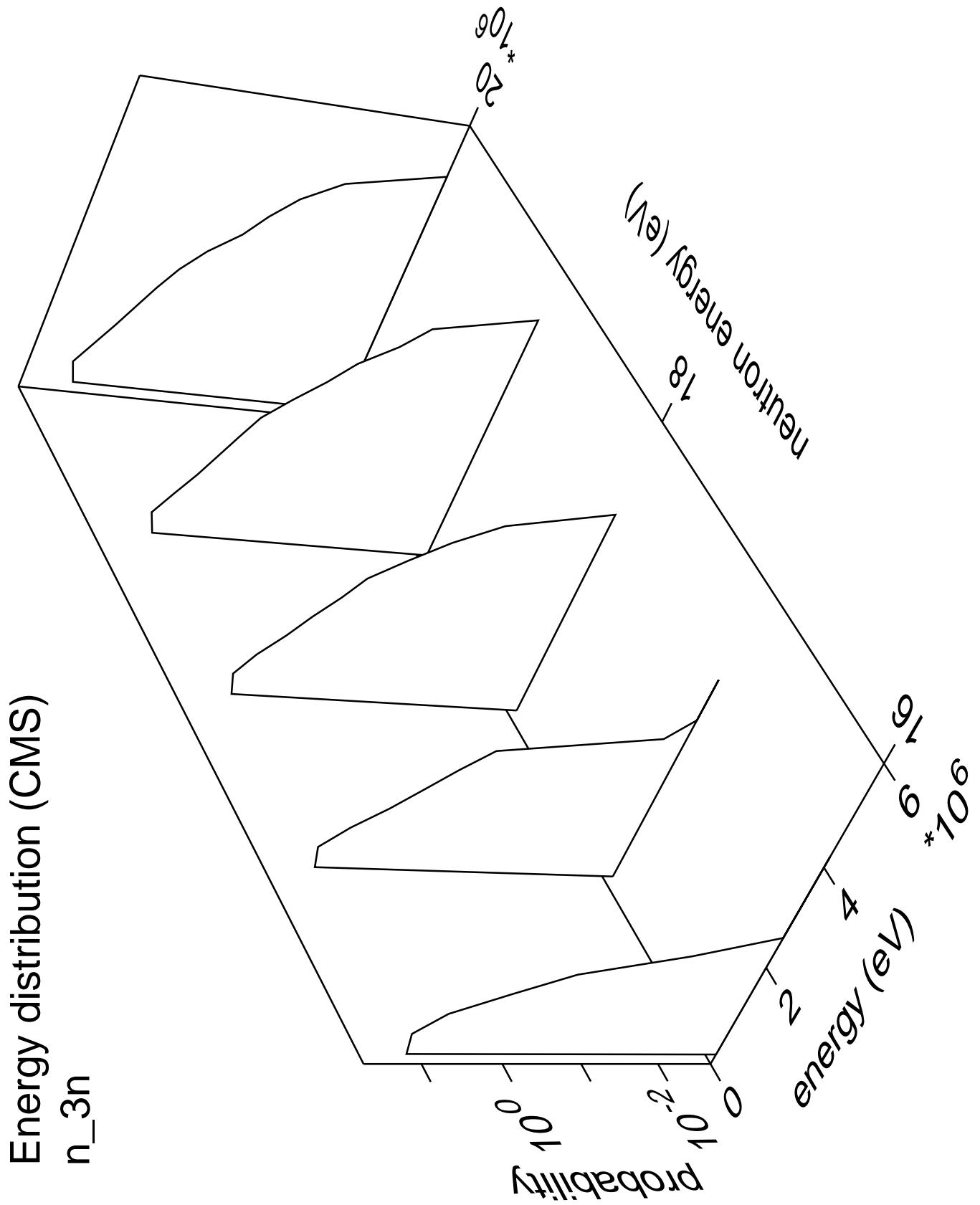


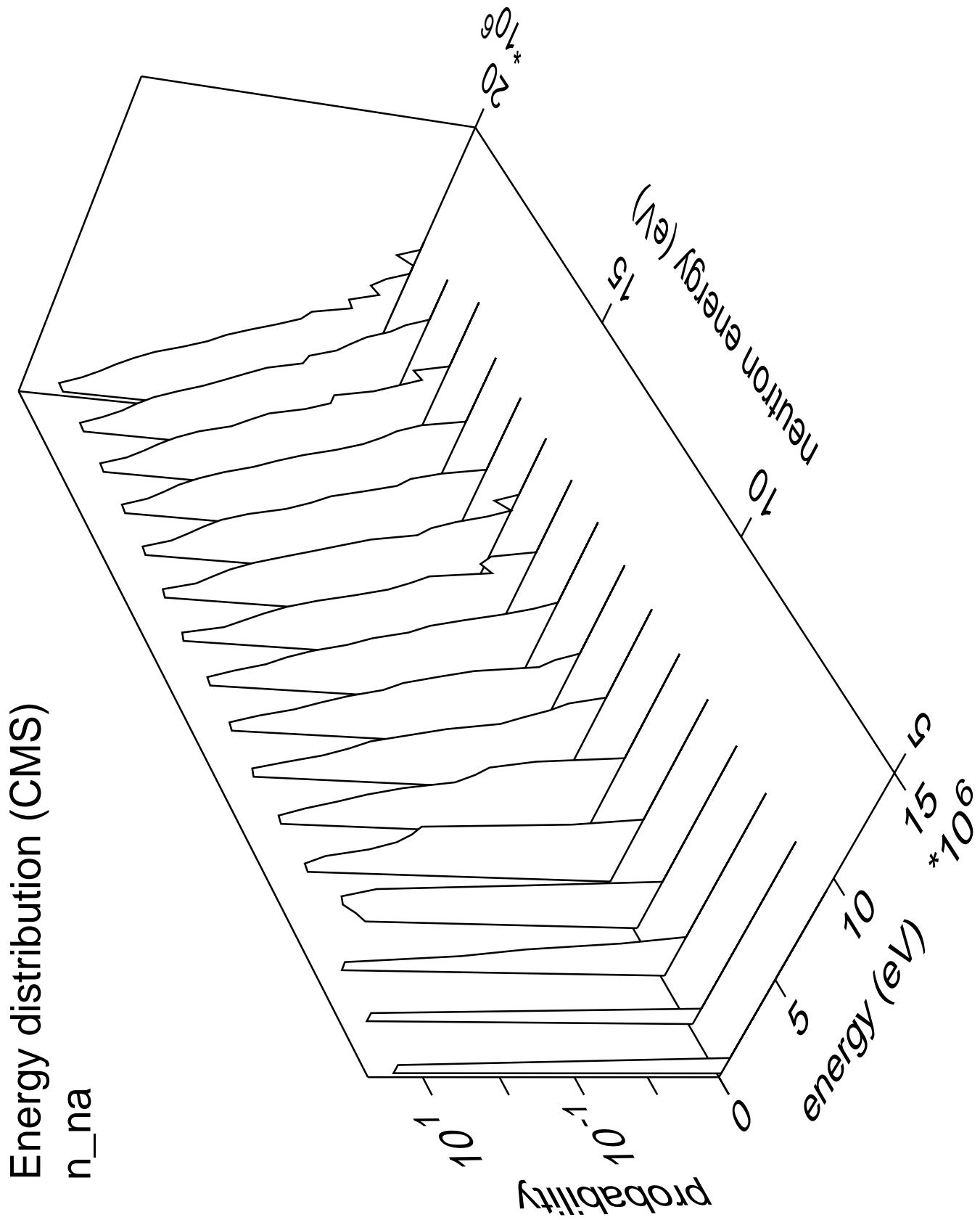


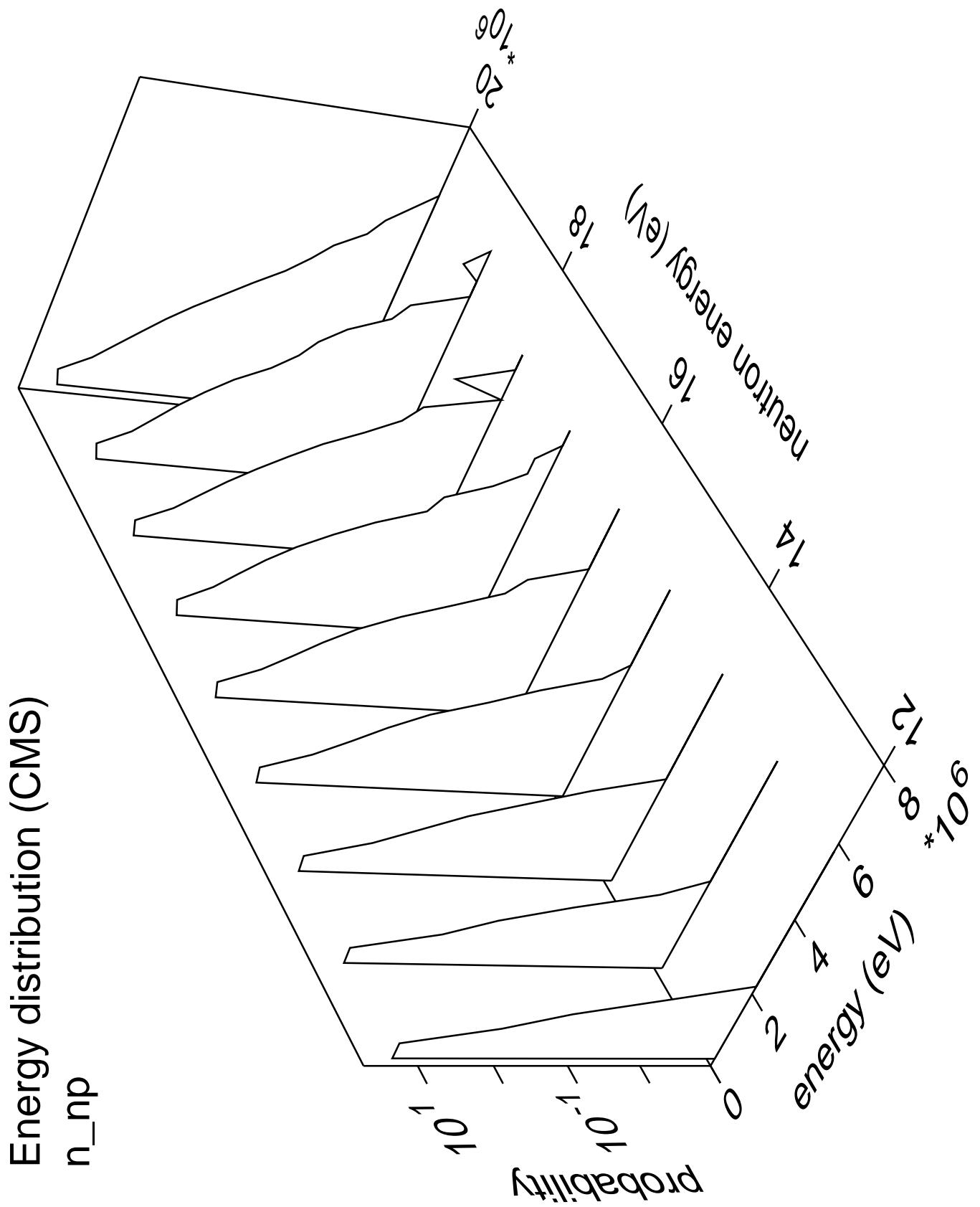


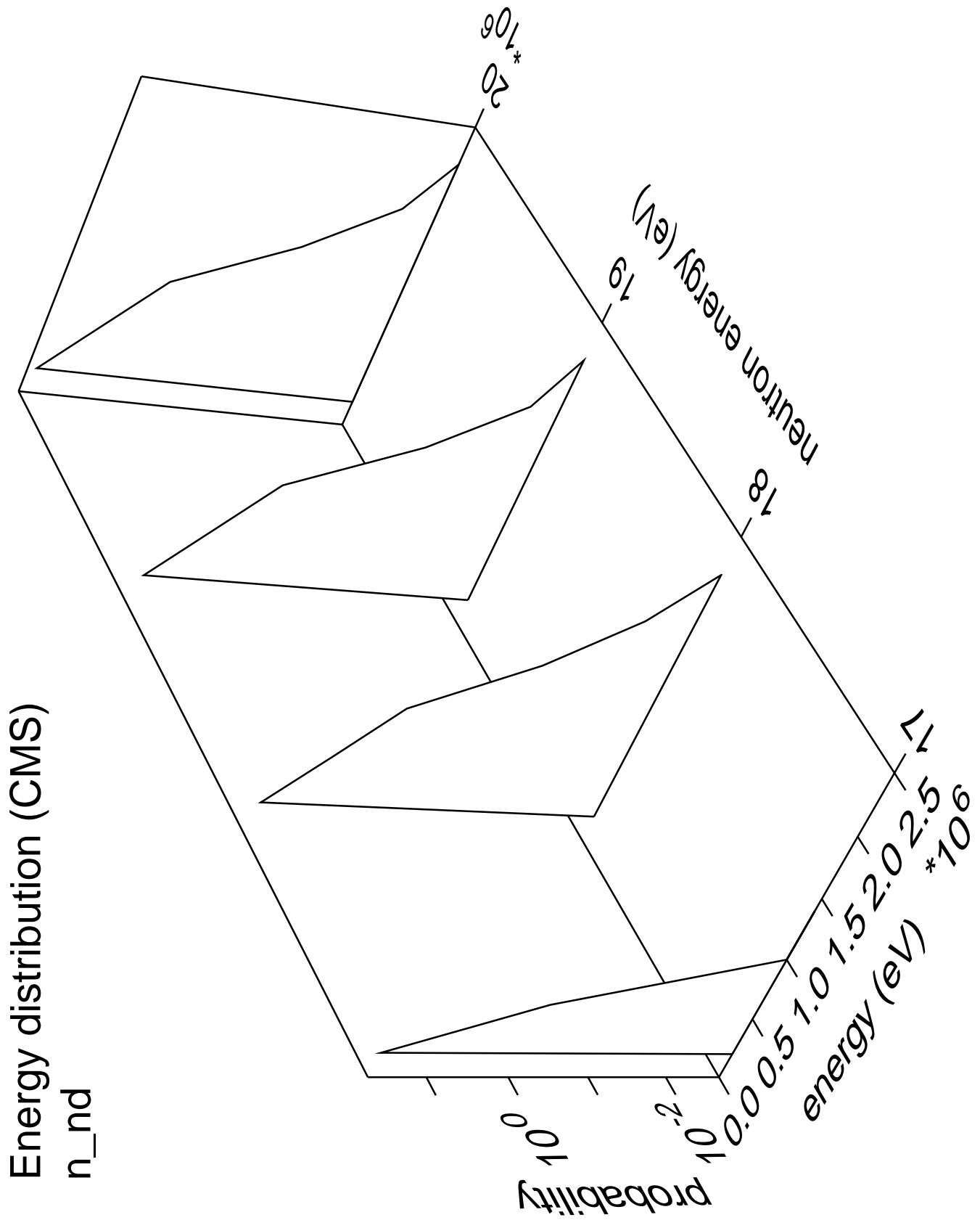


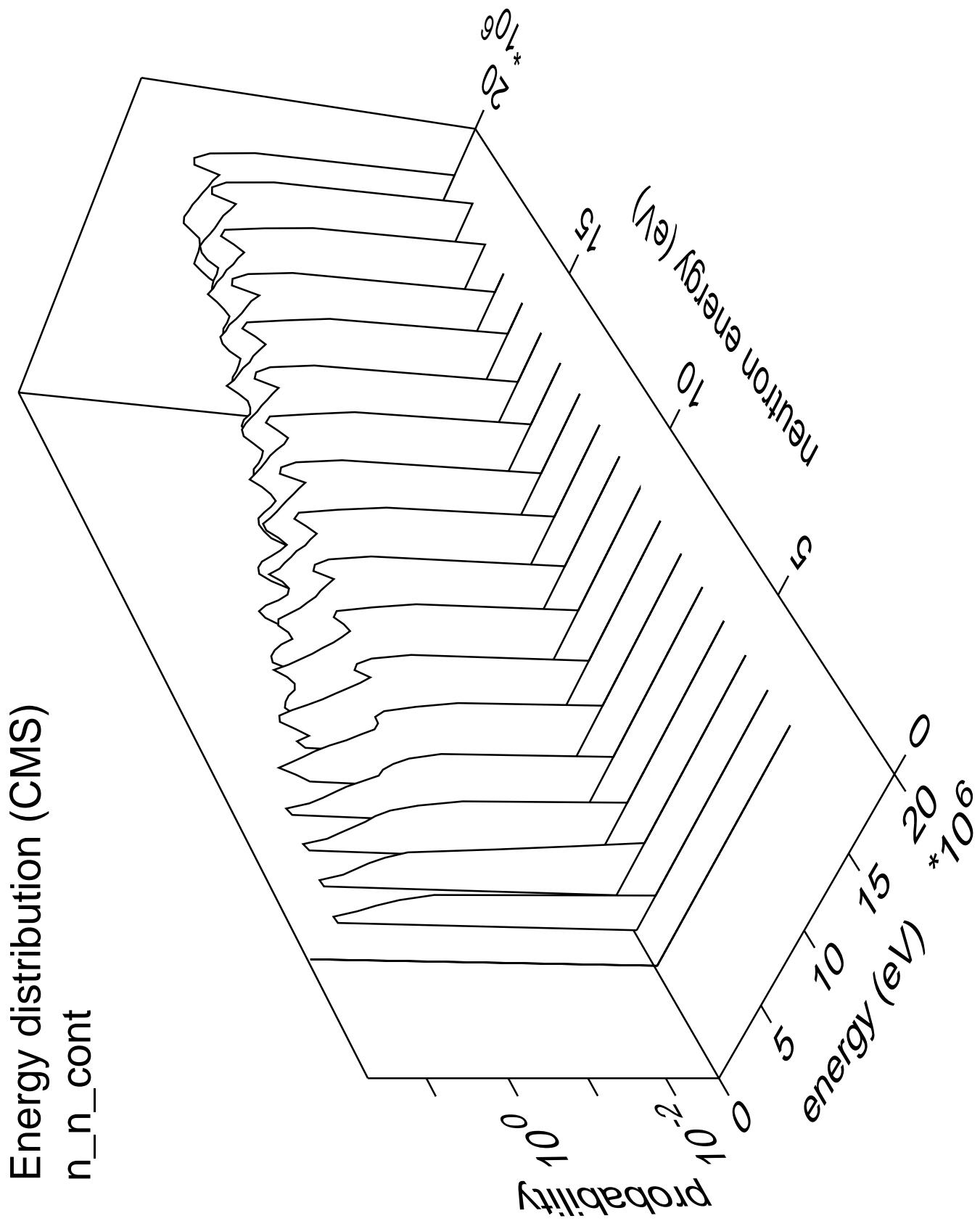




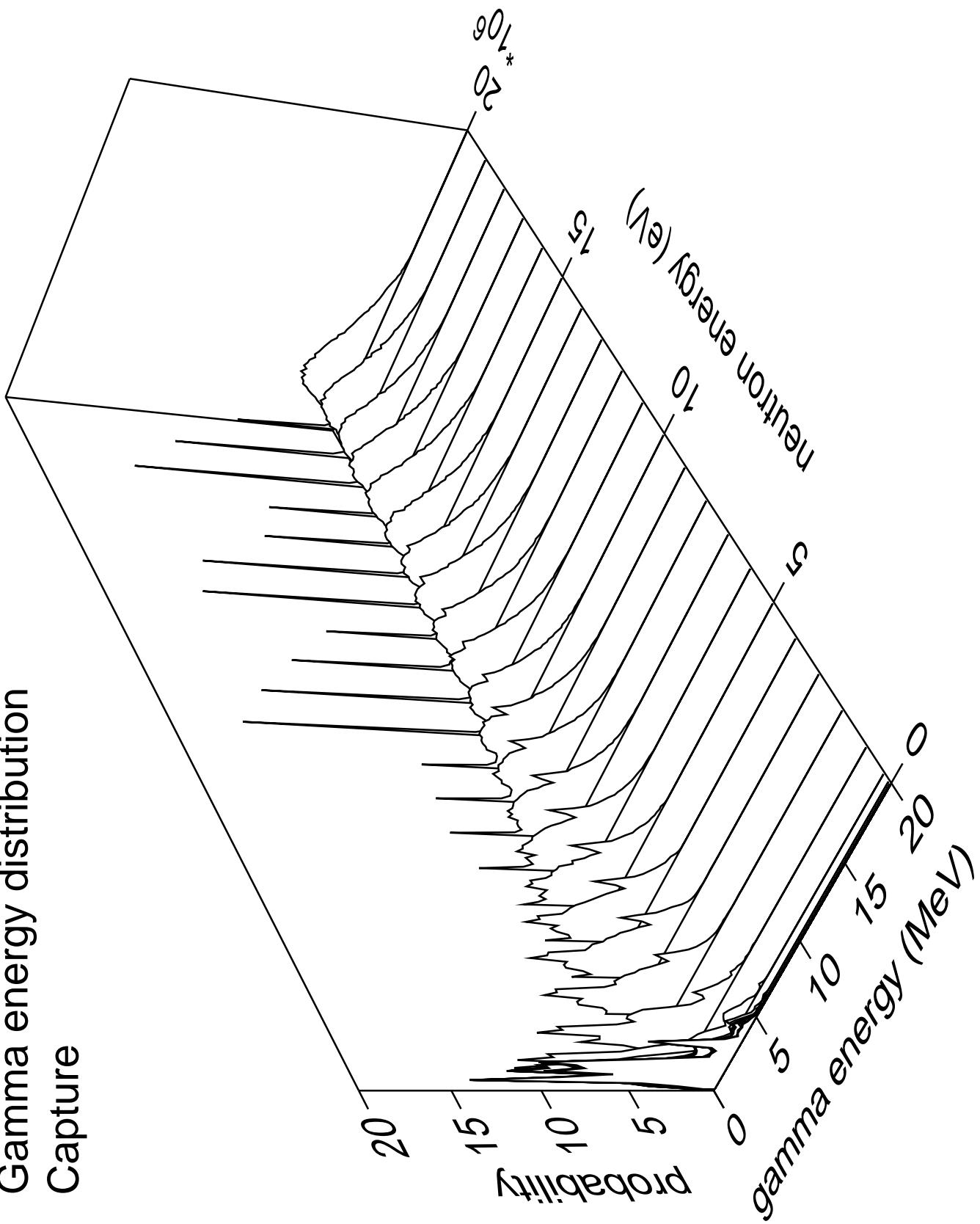




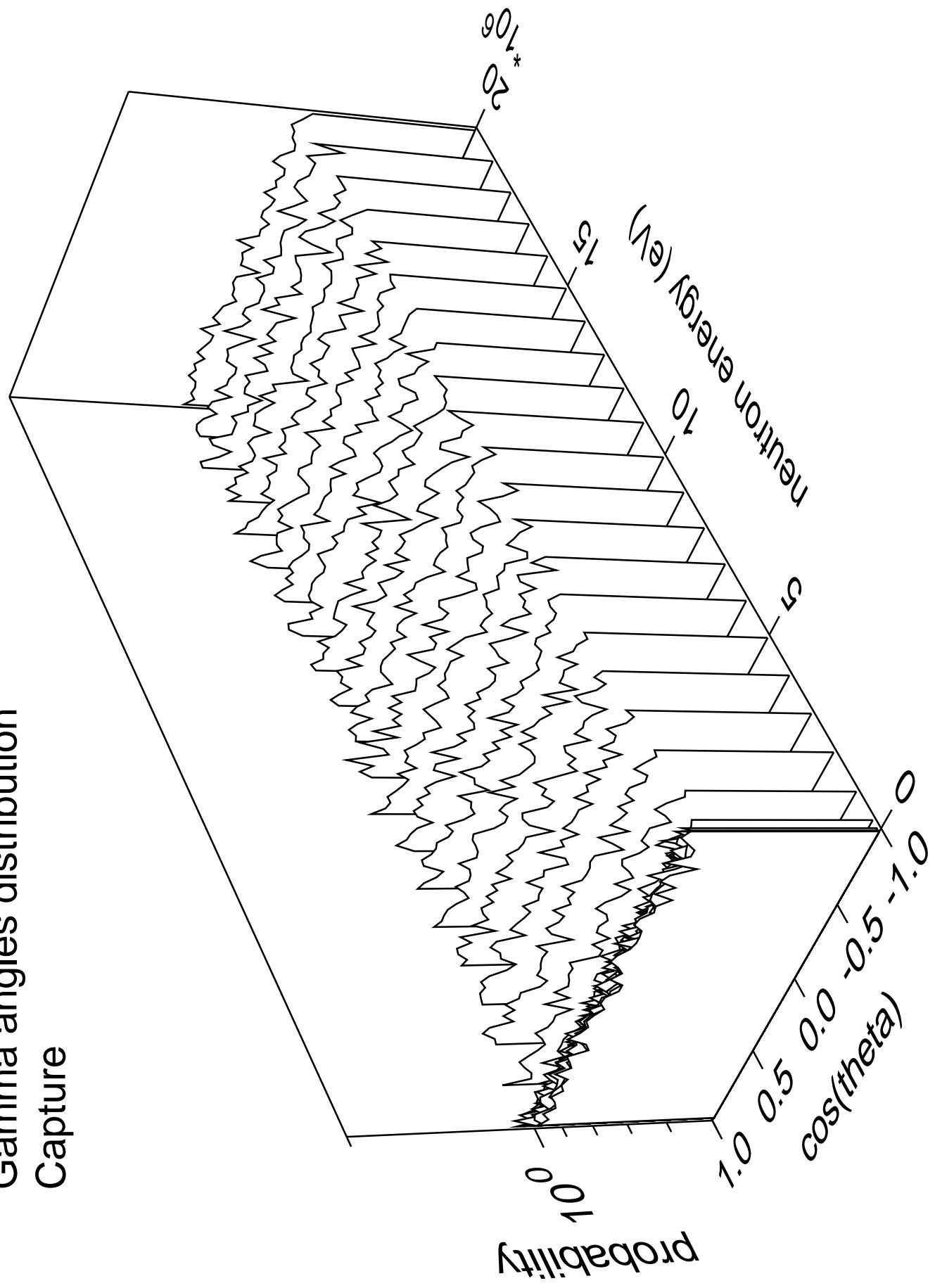




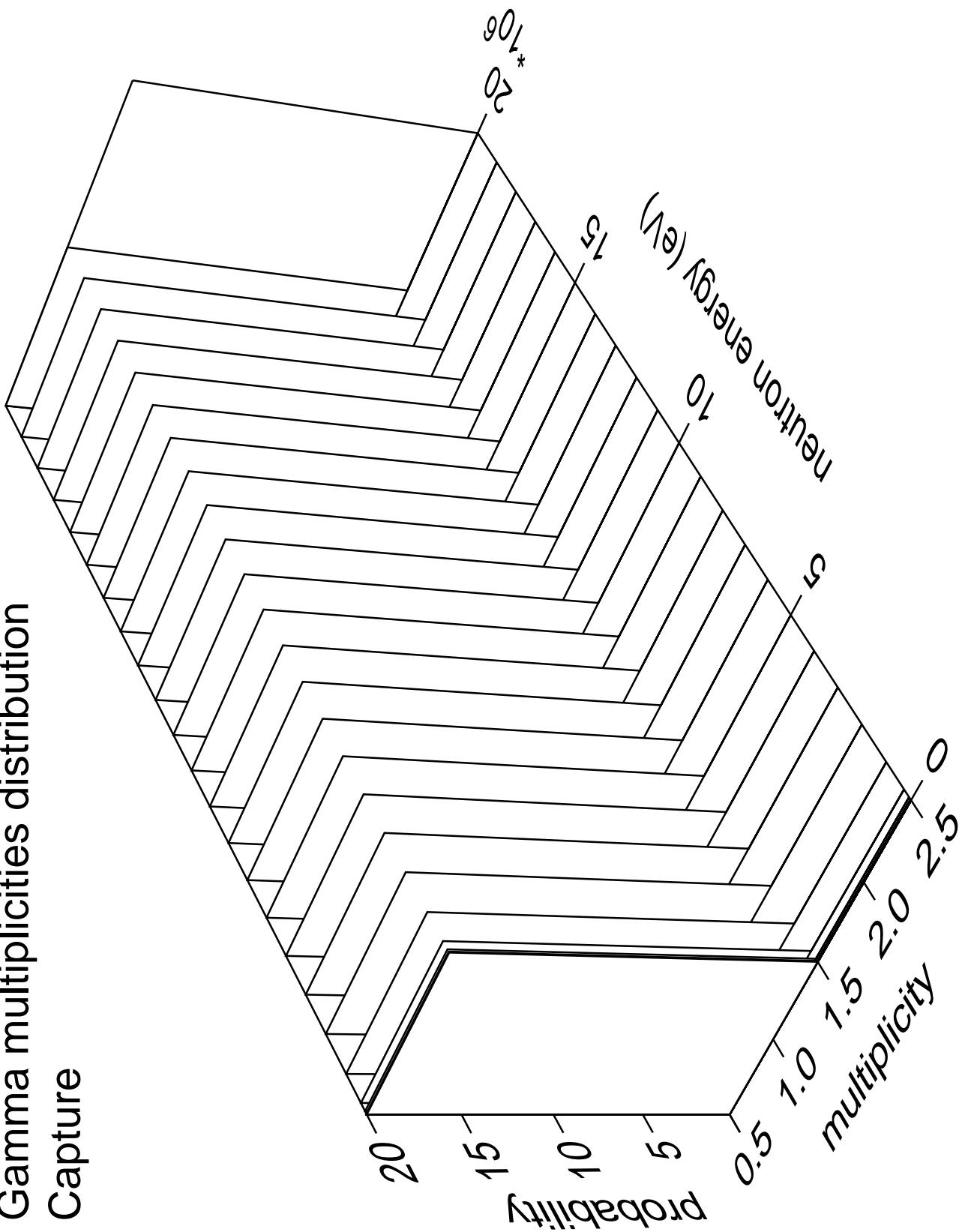
Gamma energy distribution Capture



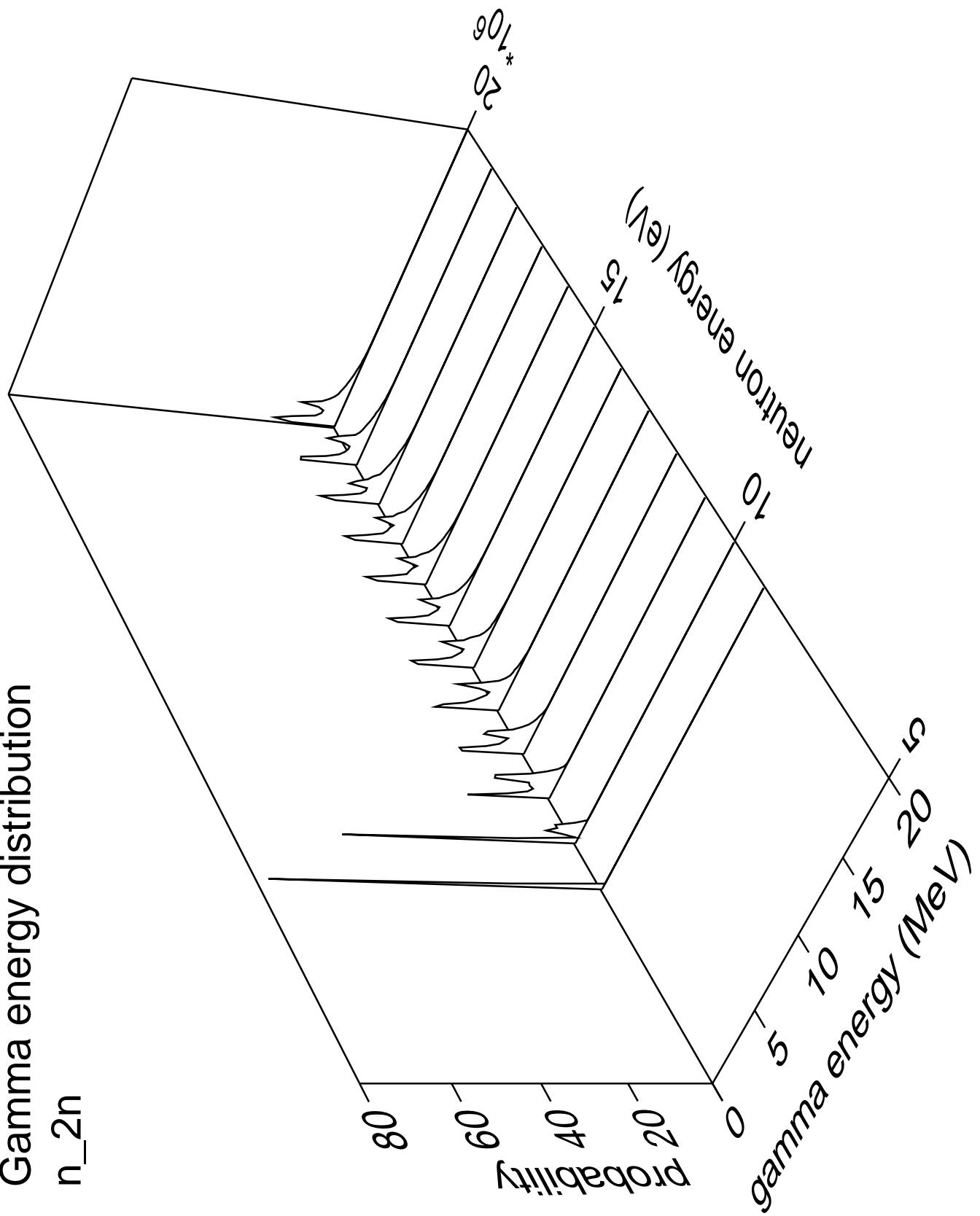
Gamma angles distribution Capture



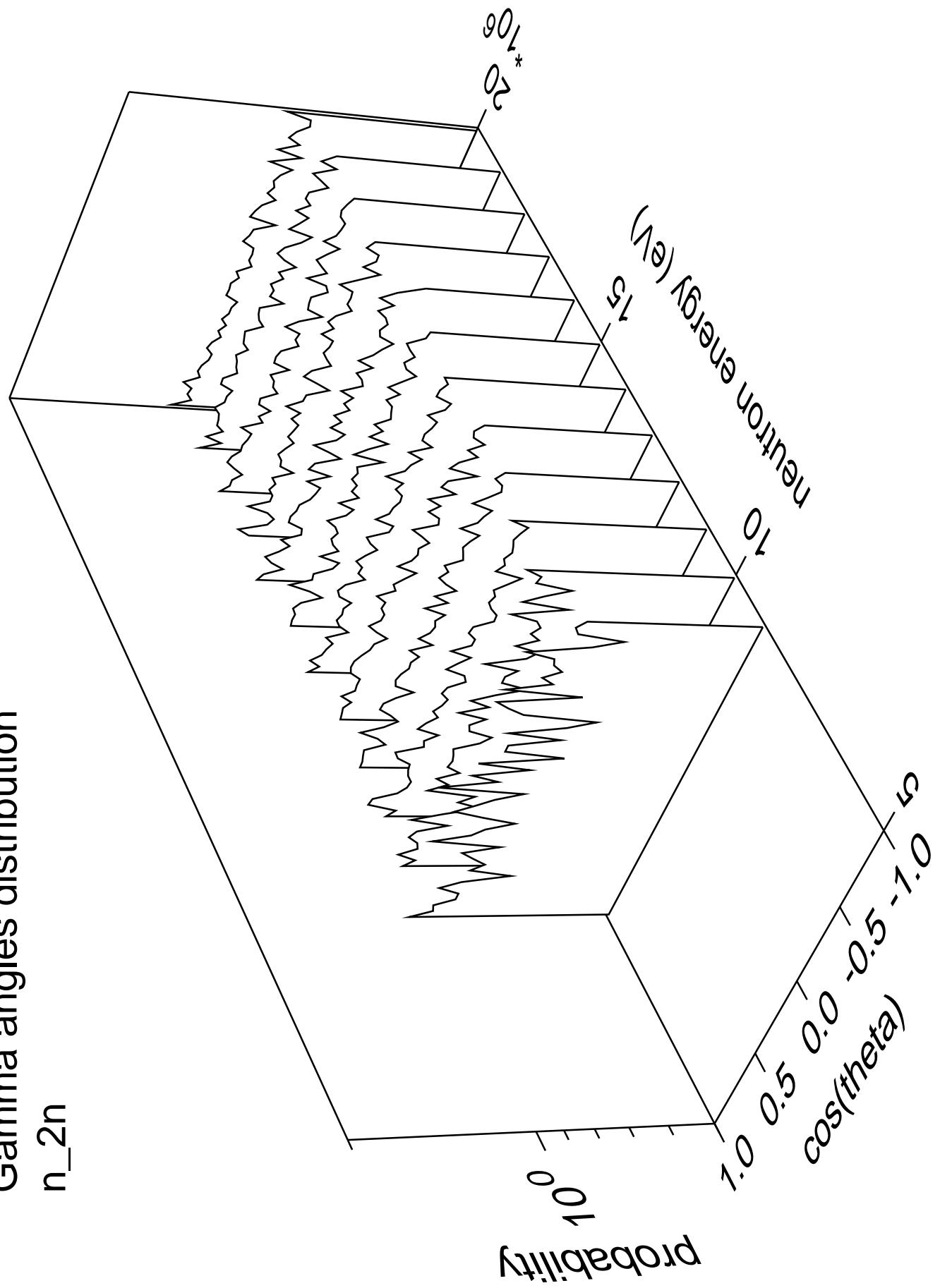
Gamma multiplicities distribution Capture

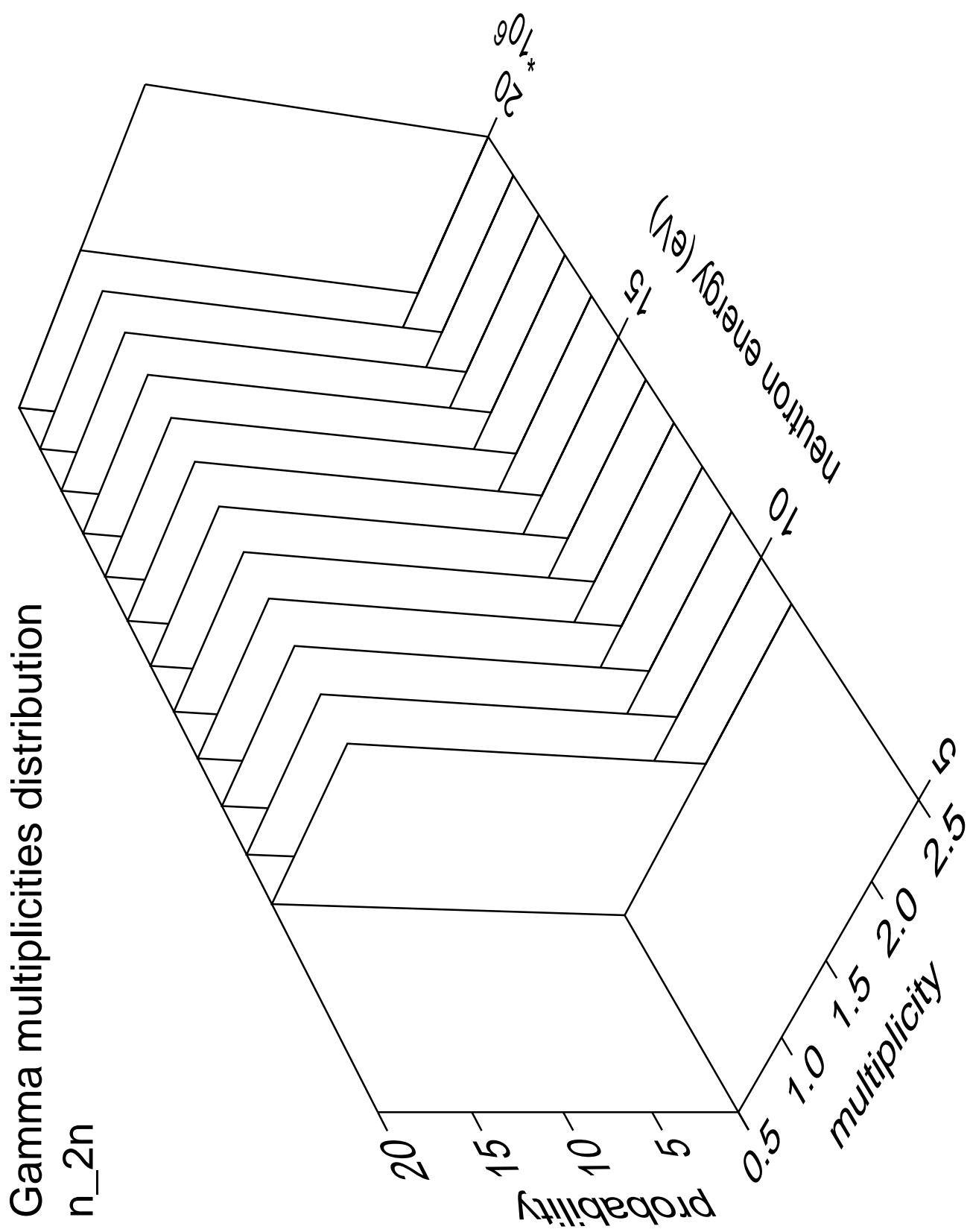


Gamma energy distribution n_2n

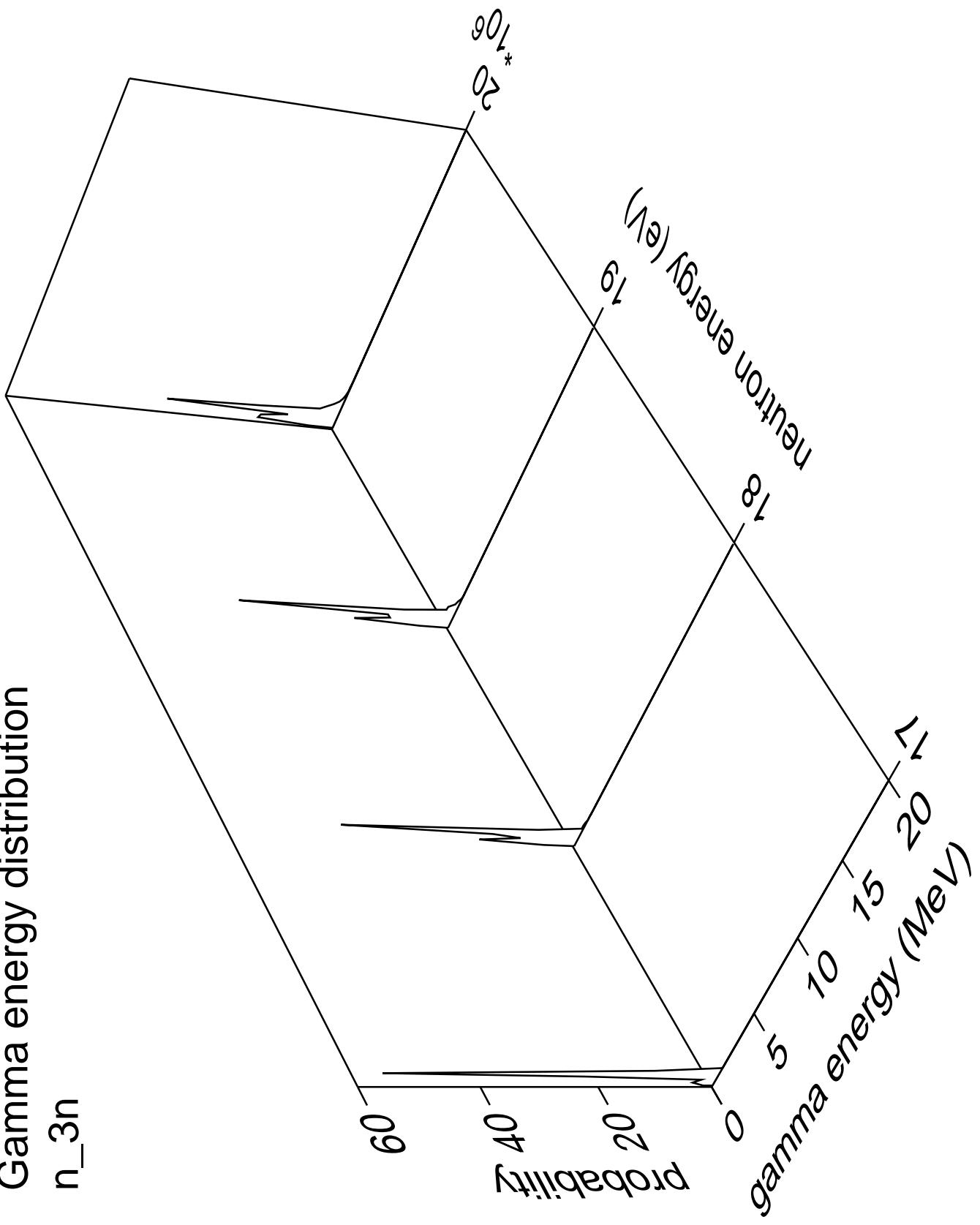


Gamma angles distribution n_{2n}

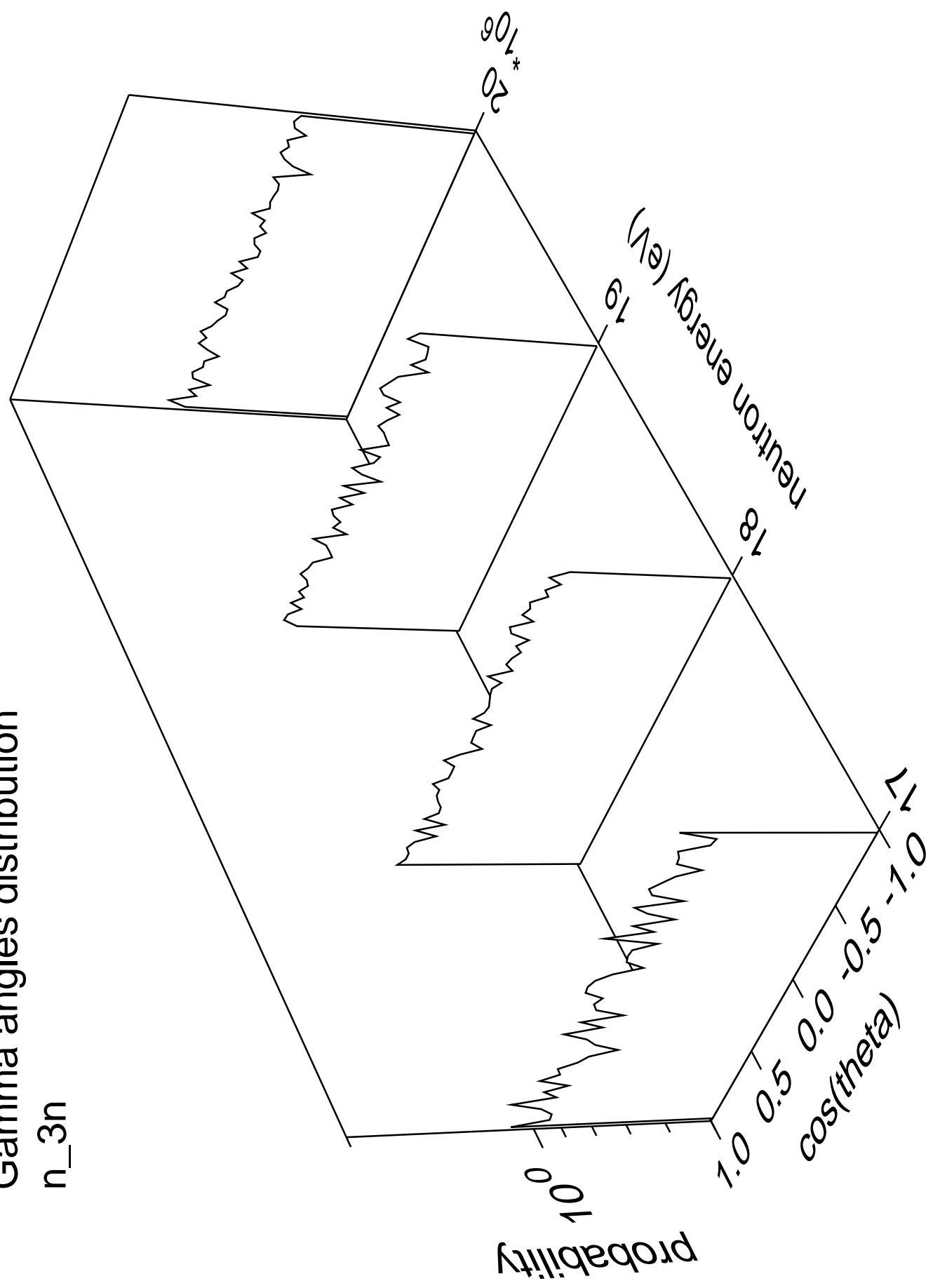




Gamma energy distribution n_{3n}



Gamma angles distribution n_{3n}



Gamma multiplicities distribution

n_{3n}

Probability

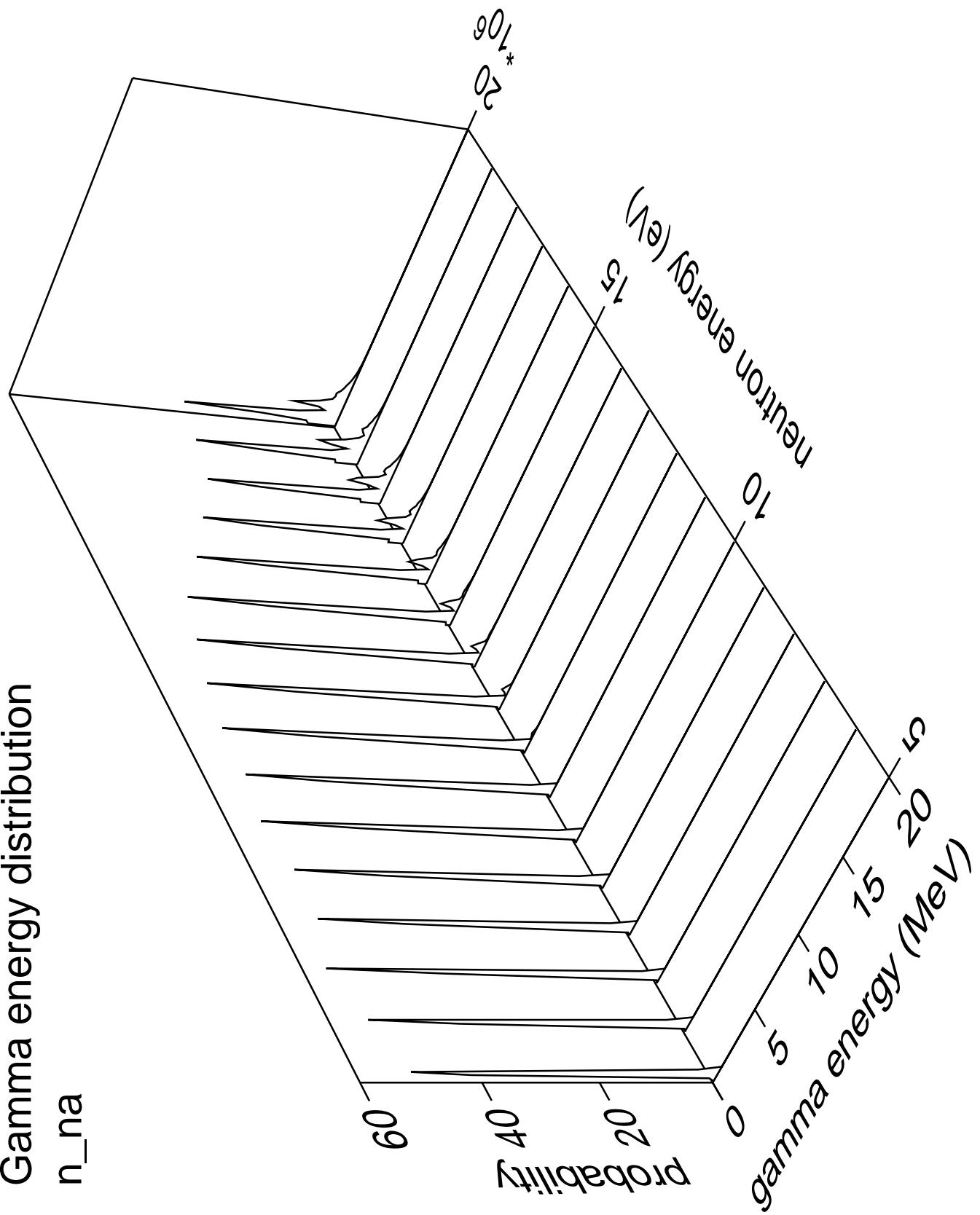
Gamma multiplicity

Neutron energy (eV)

2.5 2.0 1.5 1.0 0.5

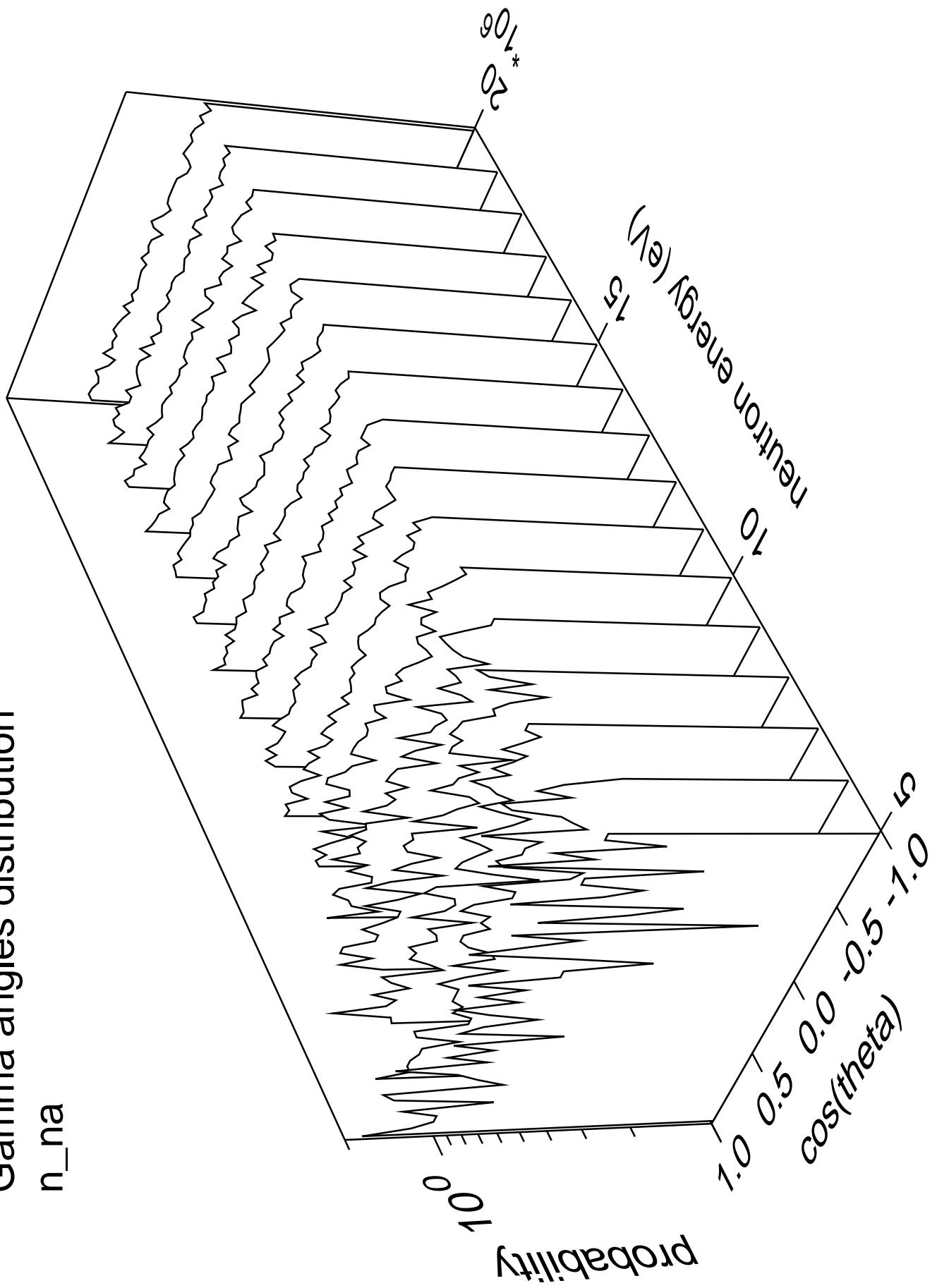
100
200
190
180

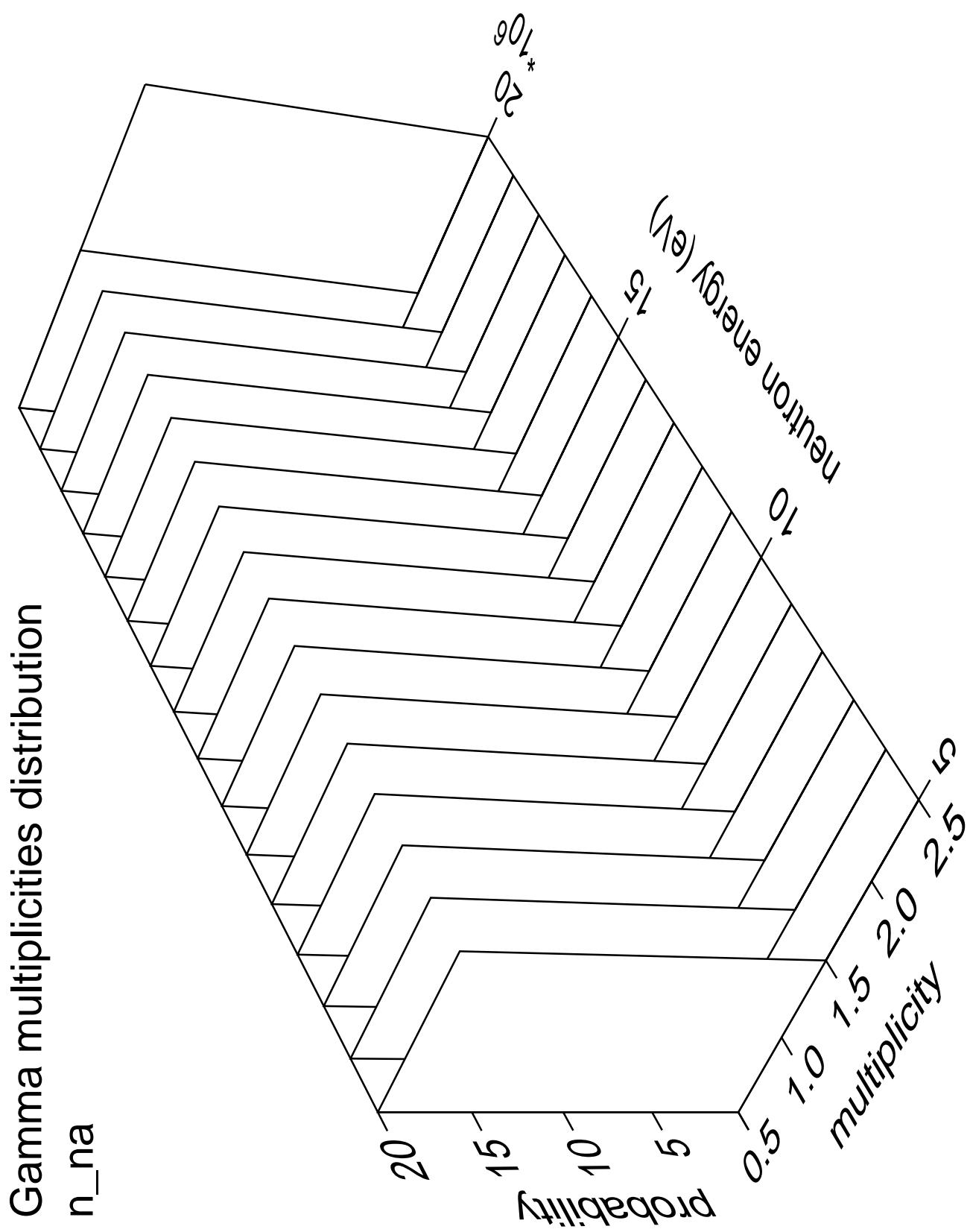
Gamma energy distribution



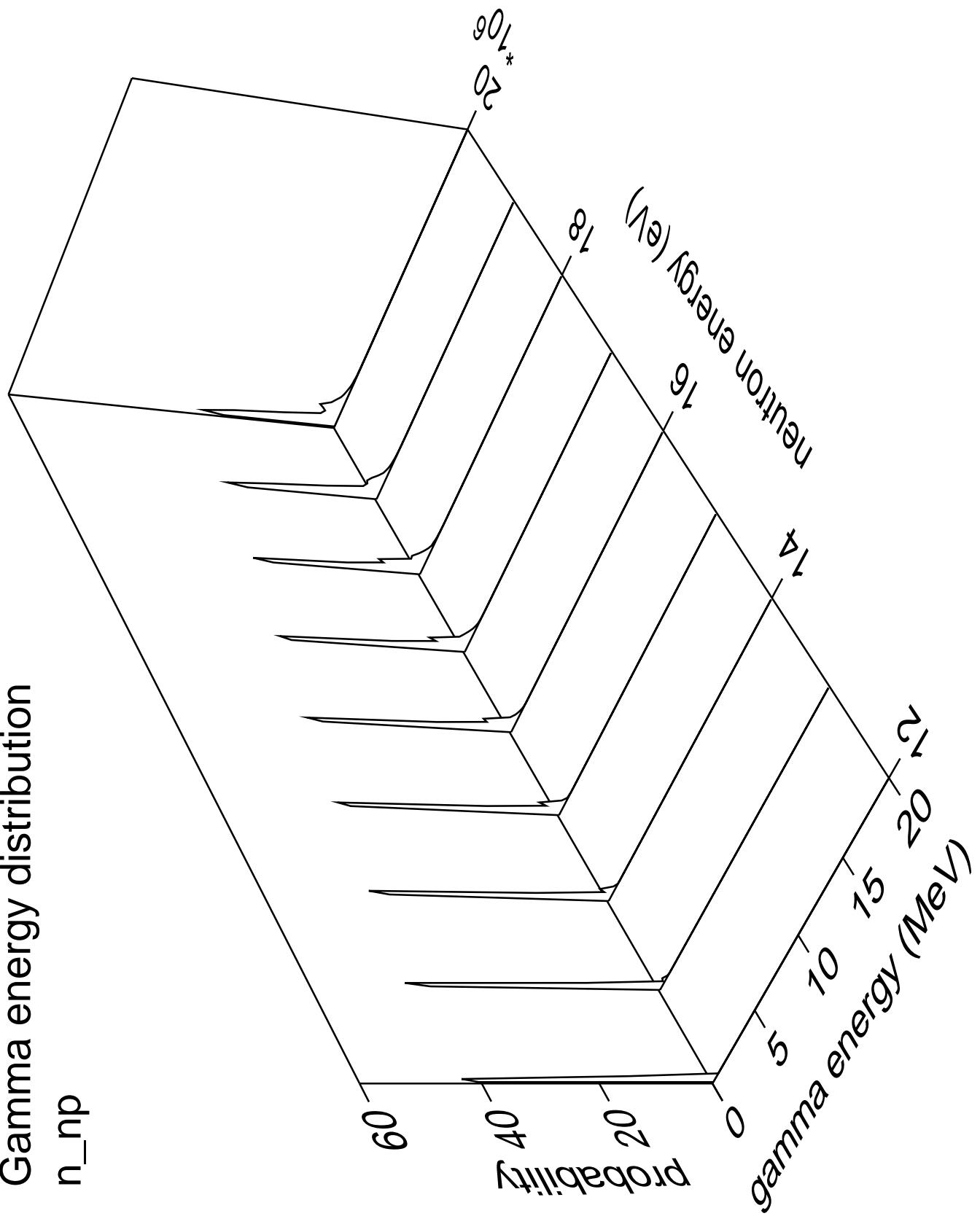
Gamma angles distribution

n_{na}

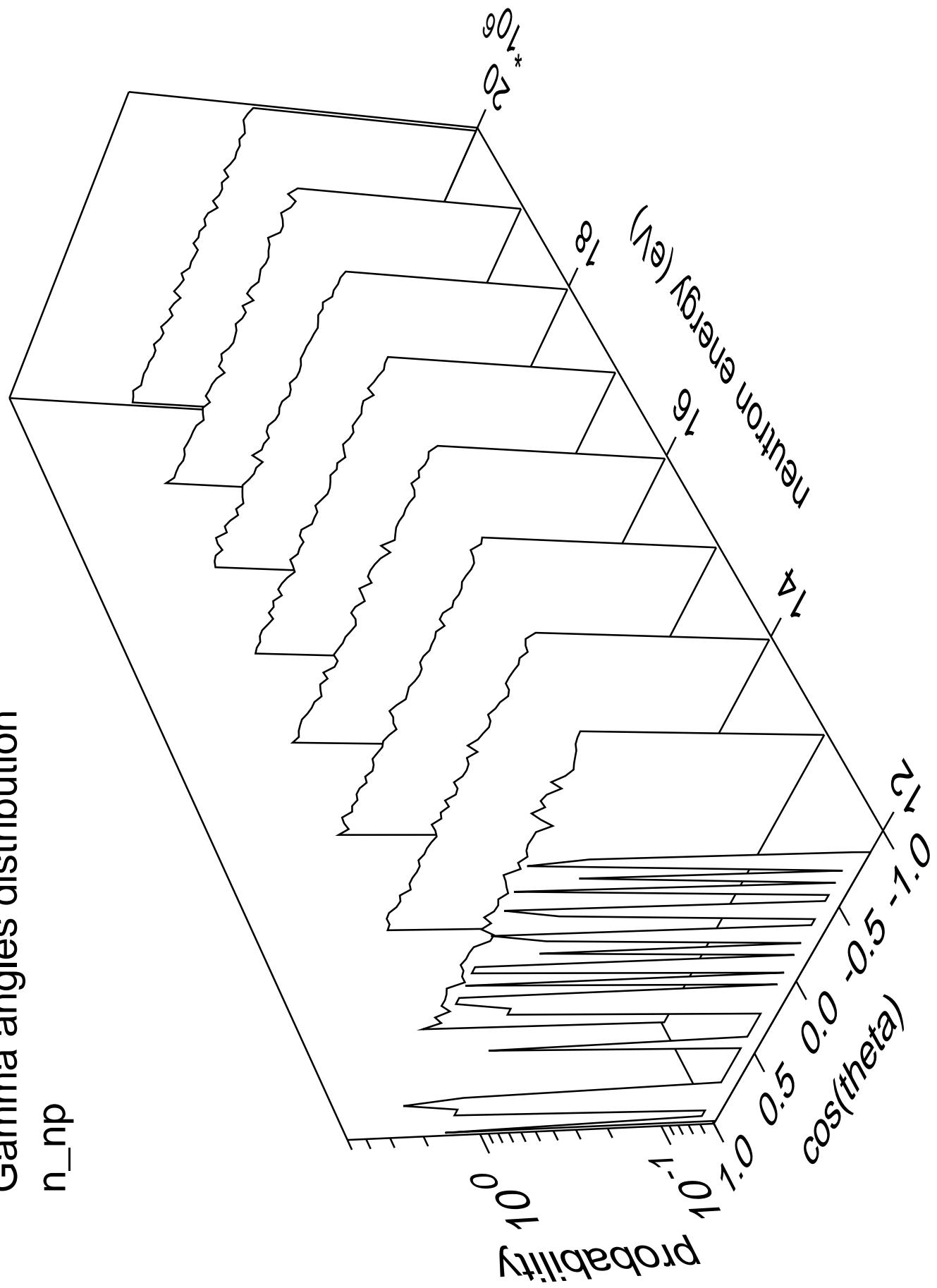


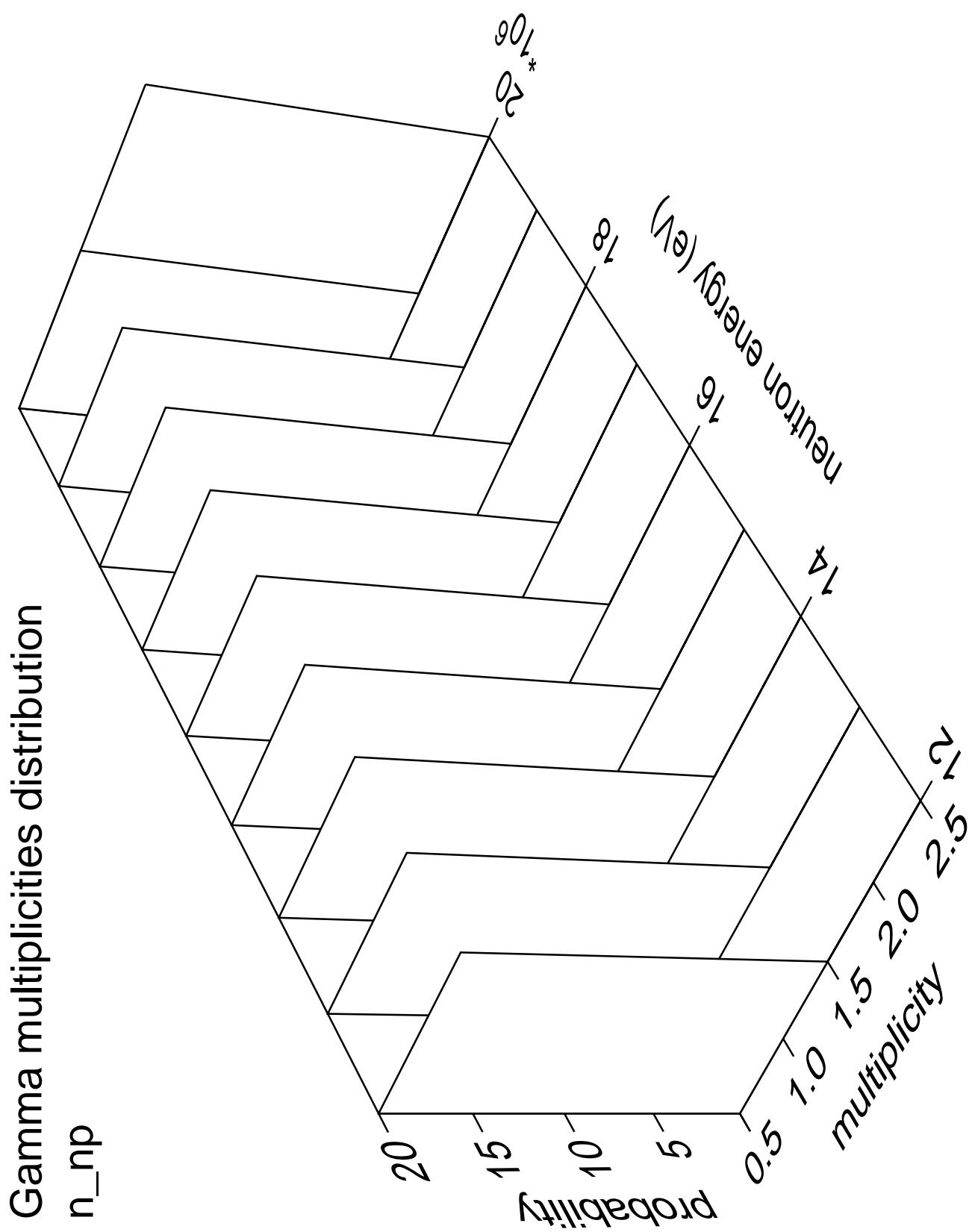


Gamma energy distribution
 n_{np}



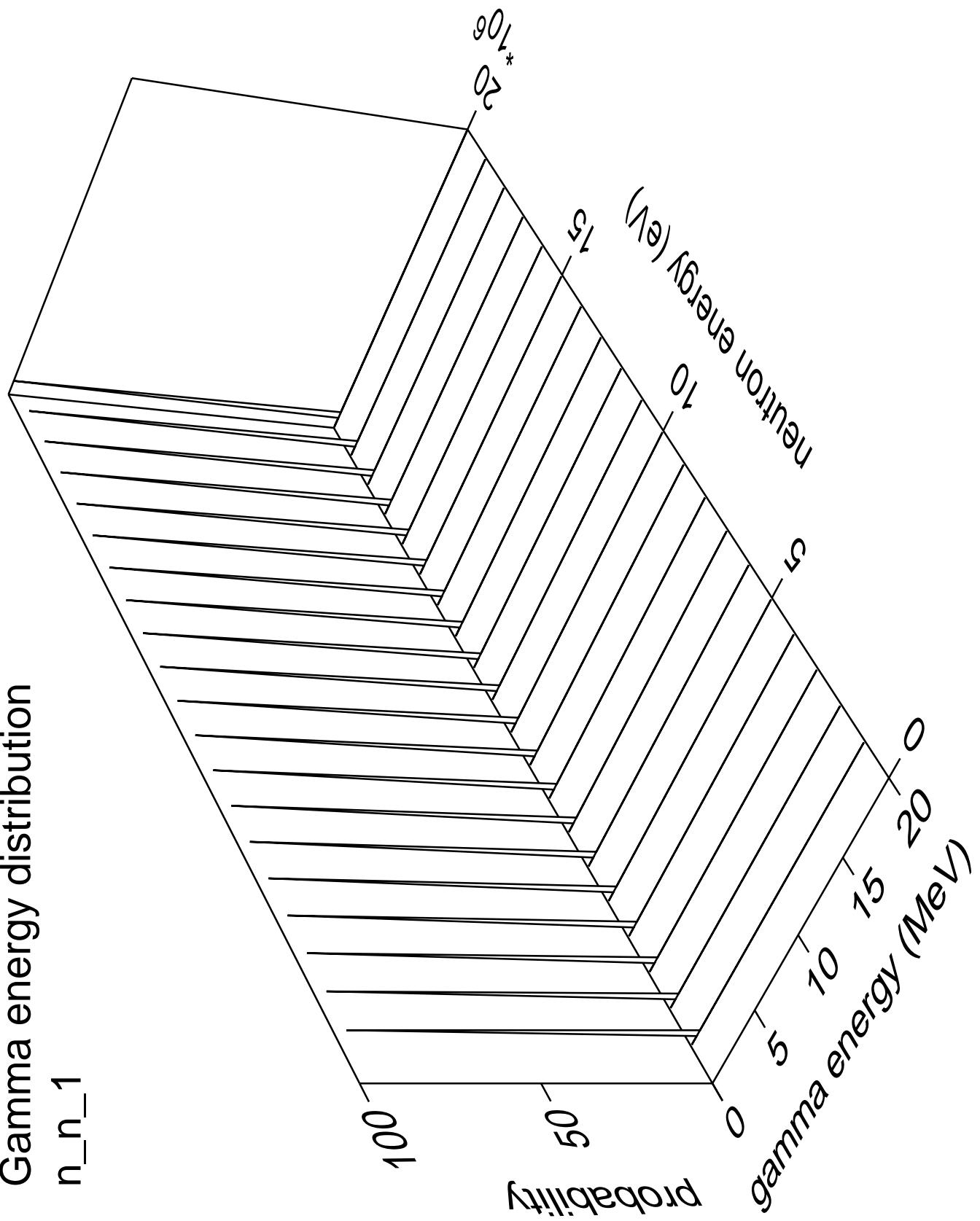
Gamma angles distribution
 n_{np}





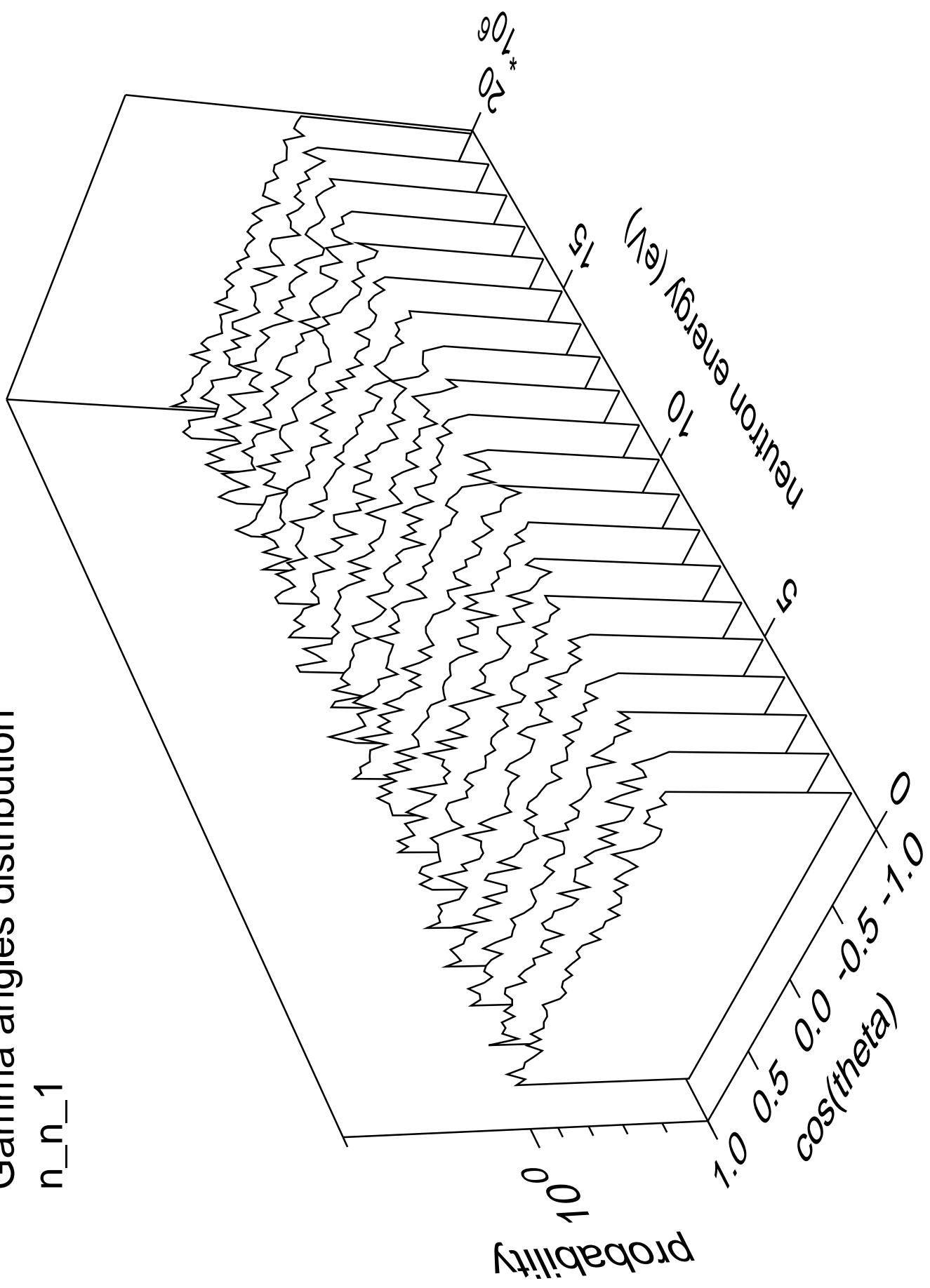
Gamma energy distribution

n_n_1

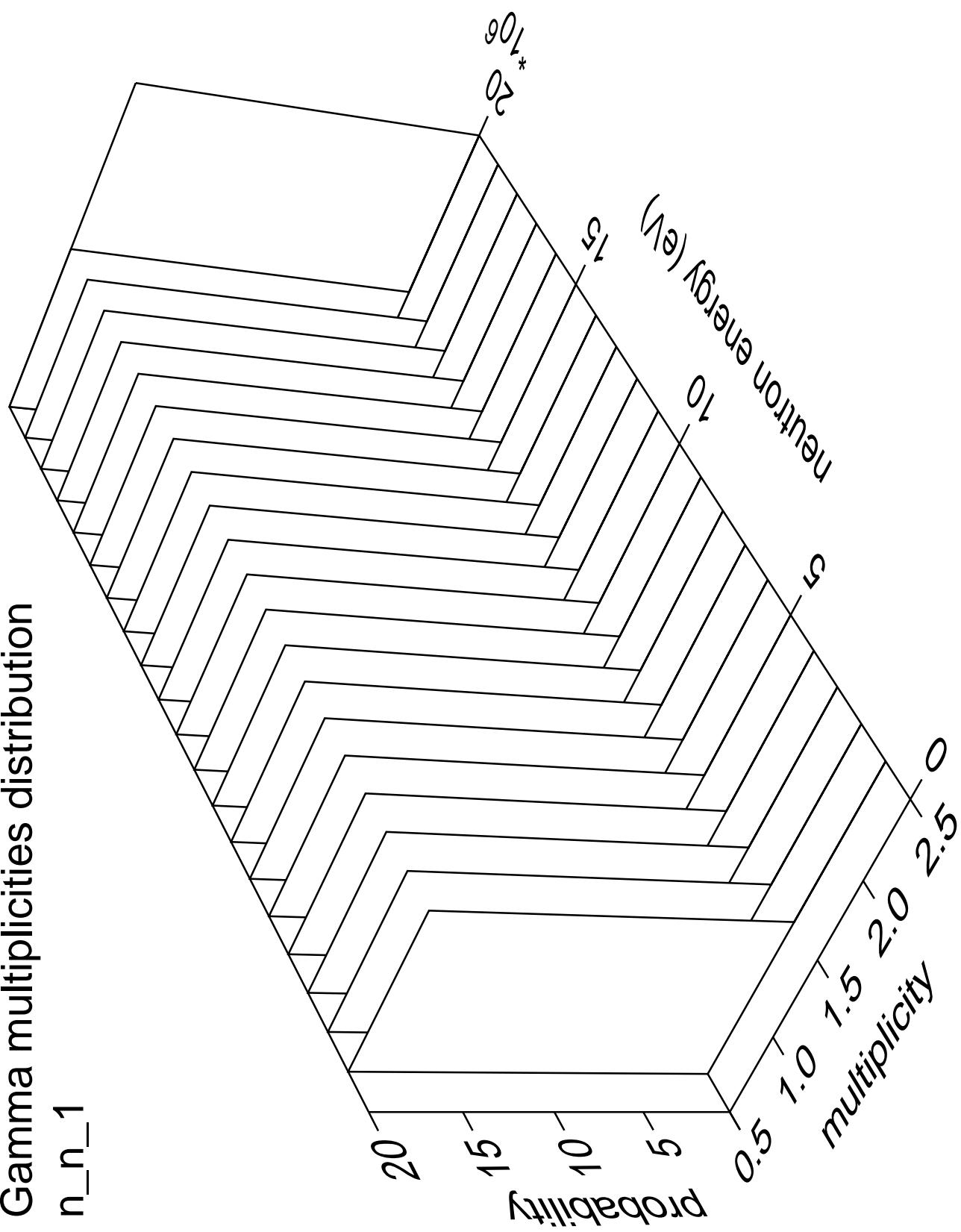


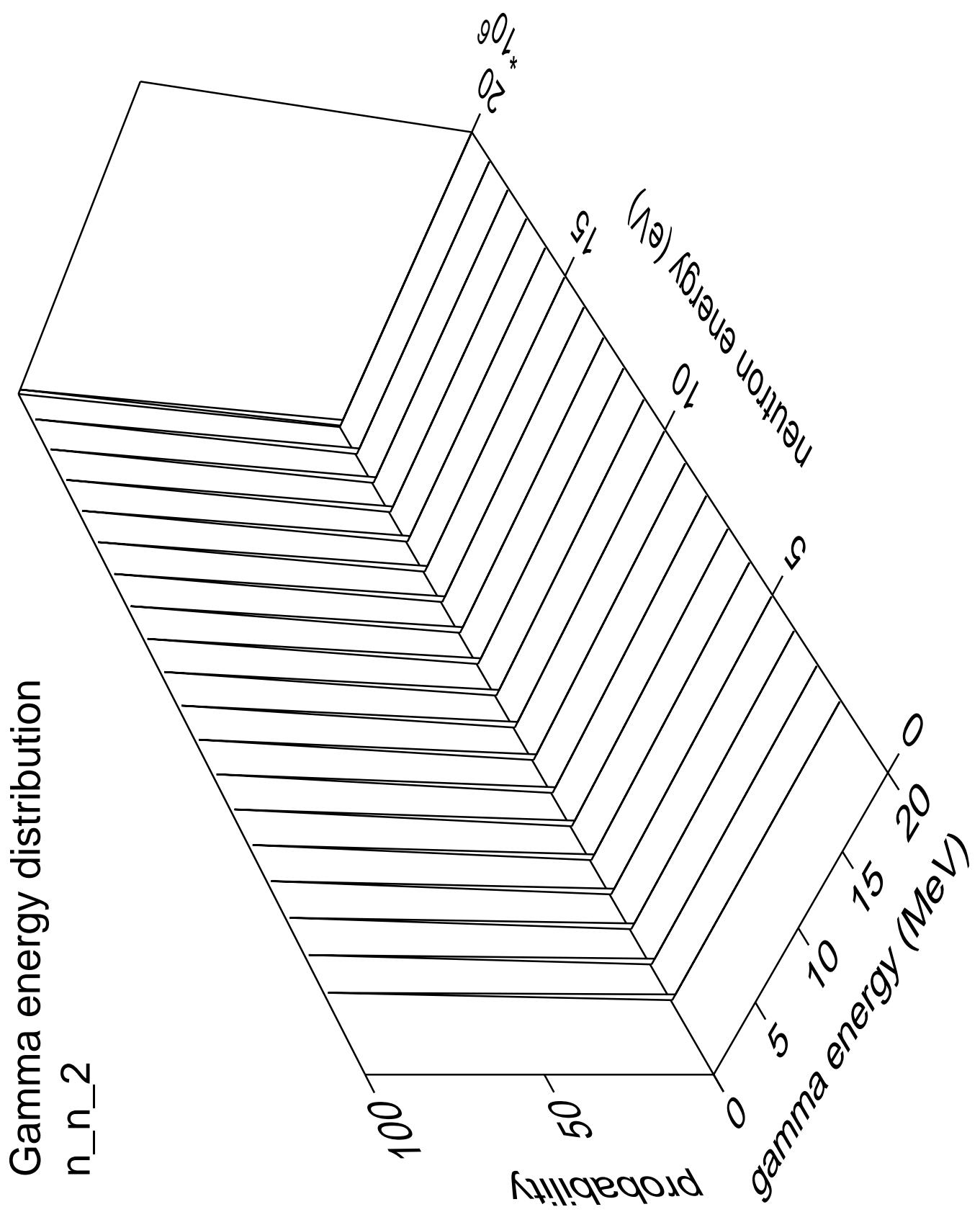
Gamma angles distribution

n_{n_1}

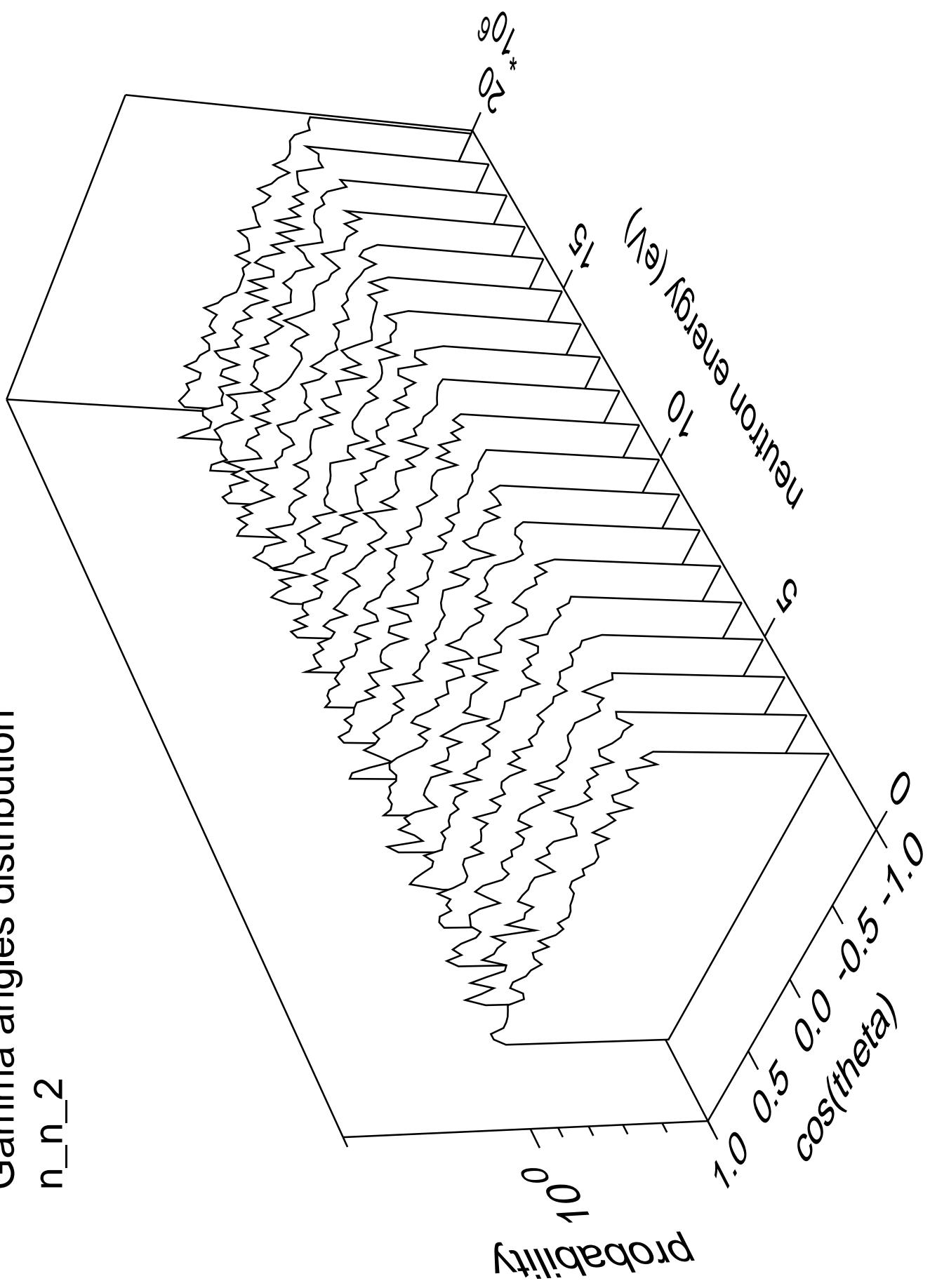


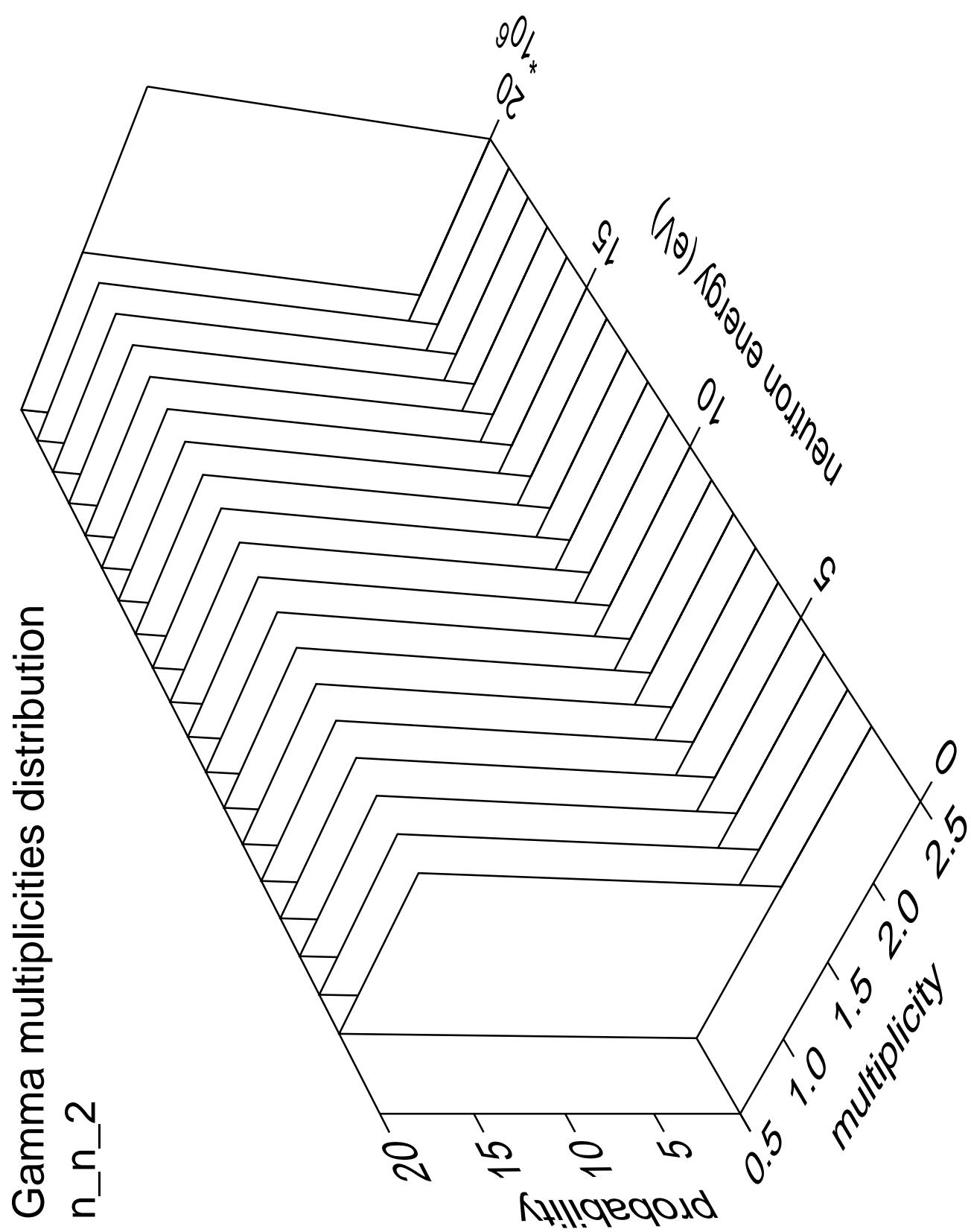
Gamma multiplicities distribution

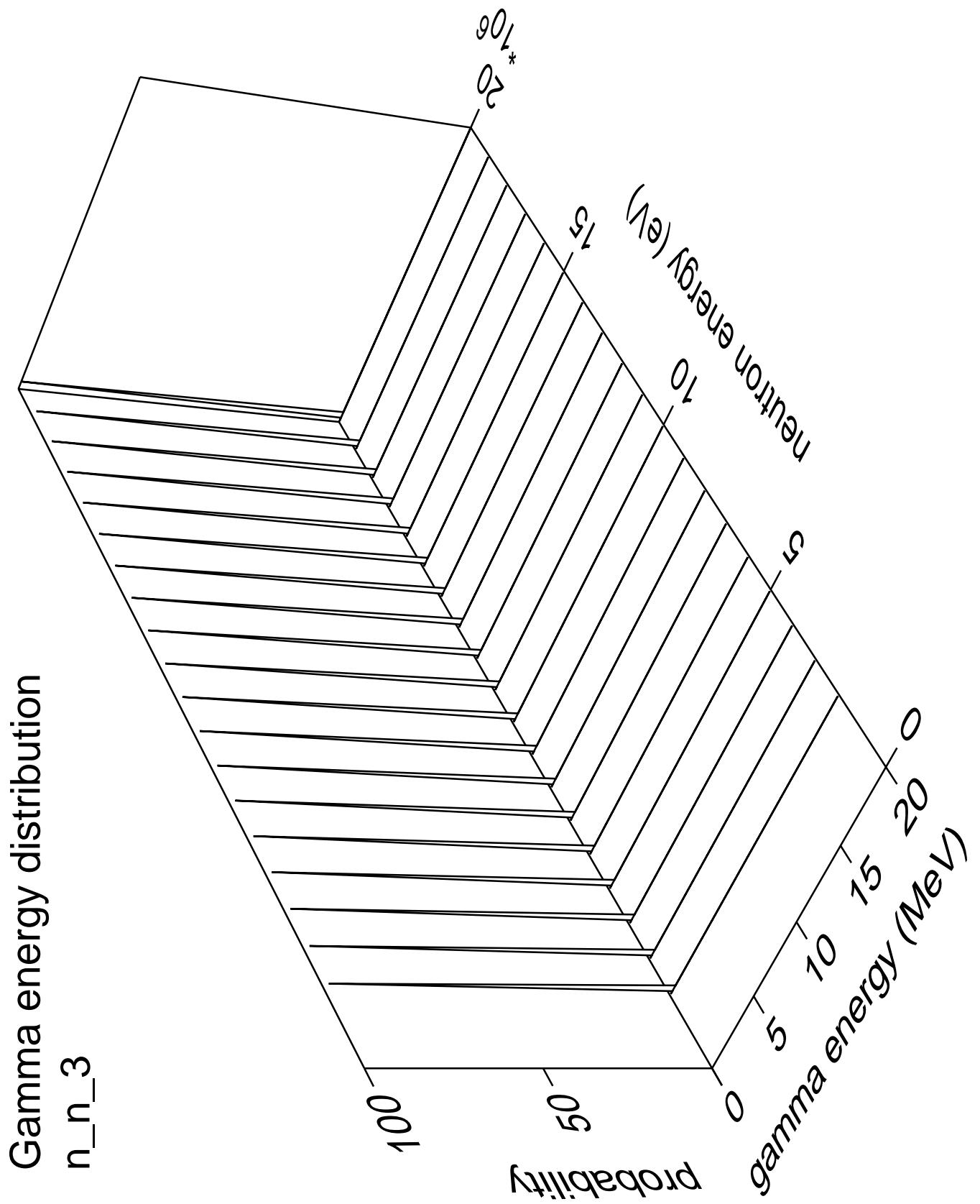




Gamma angles distribution

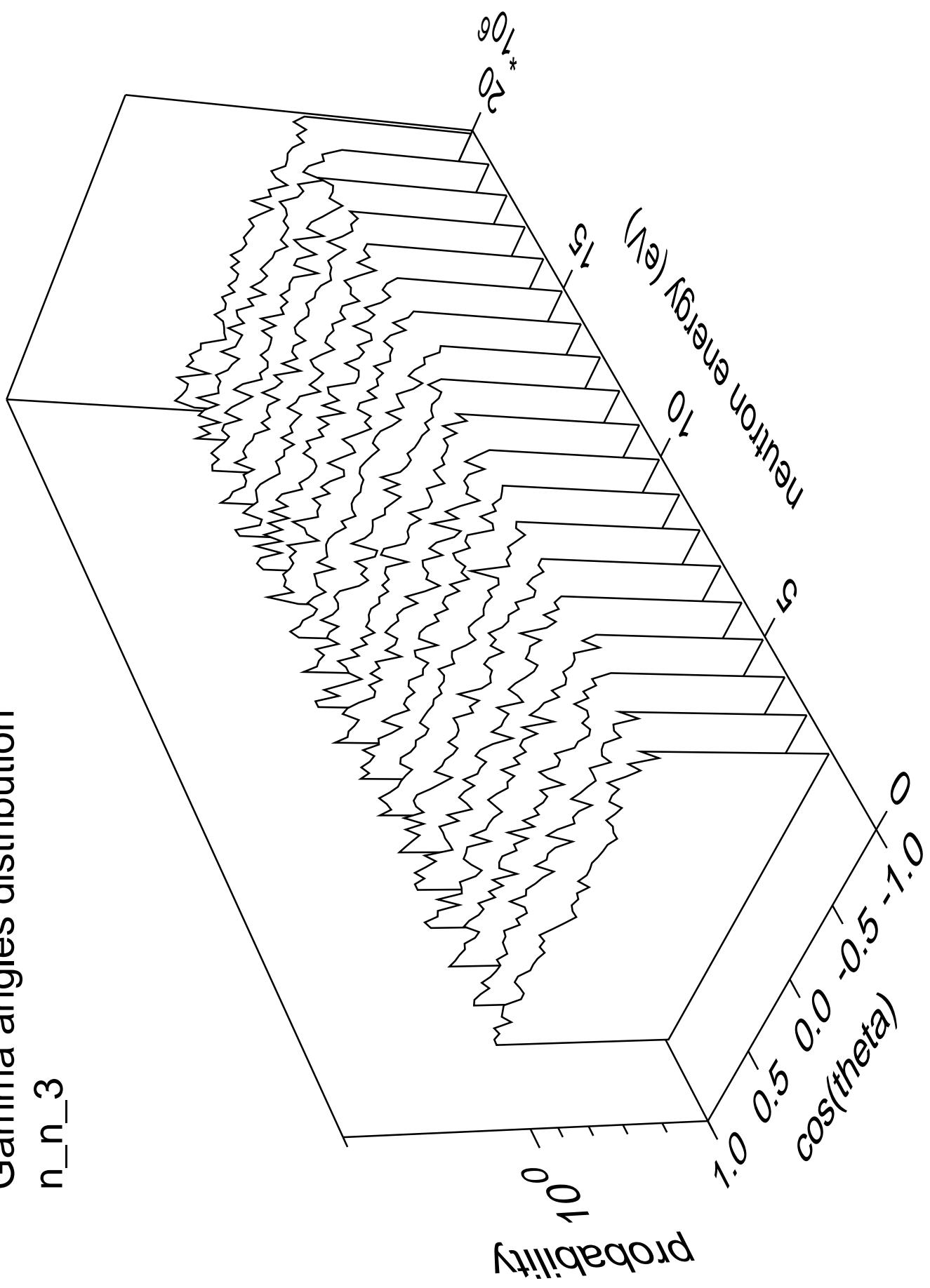




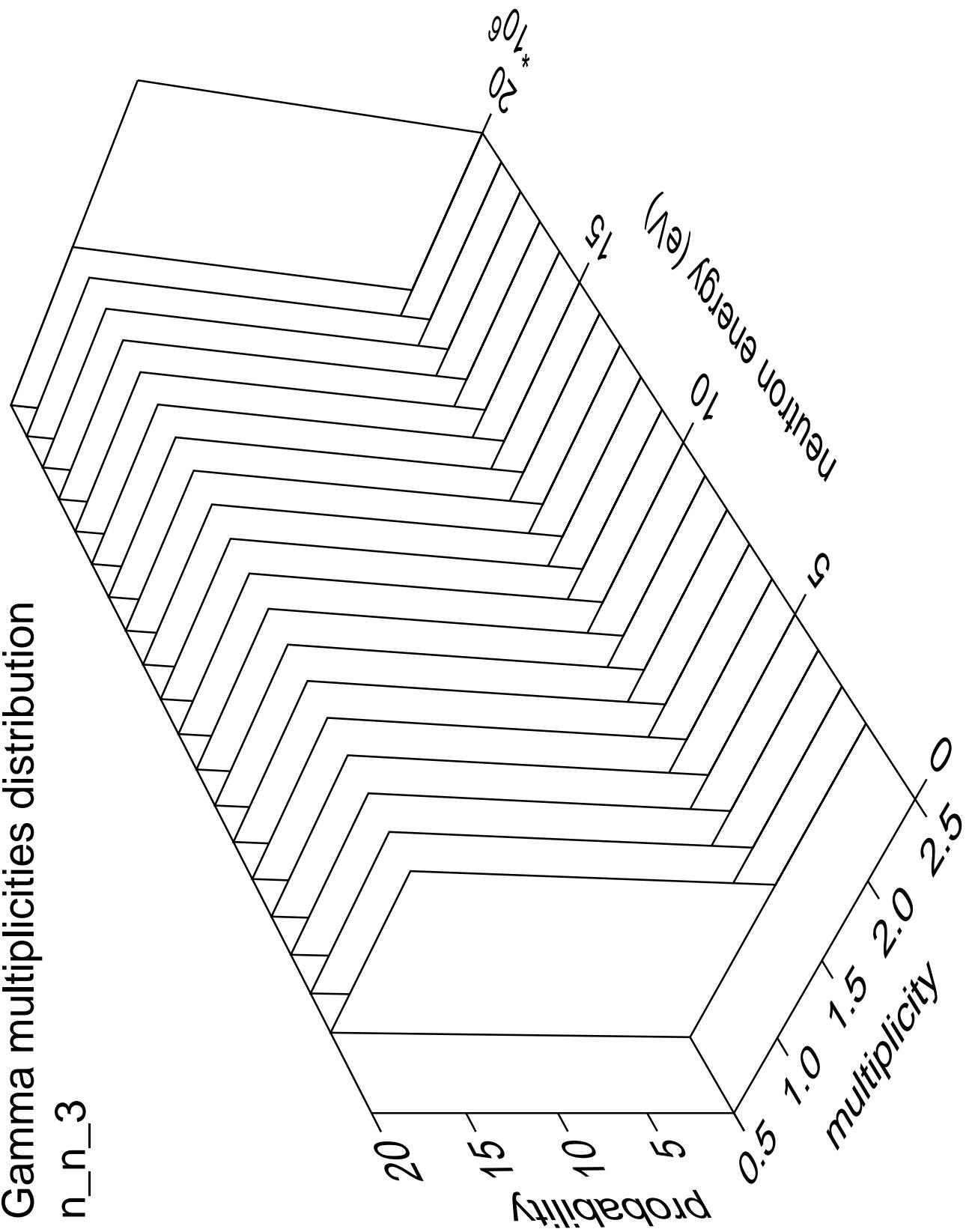


Gamma angles distribution

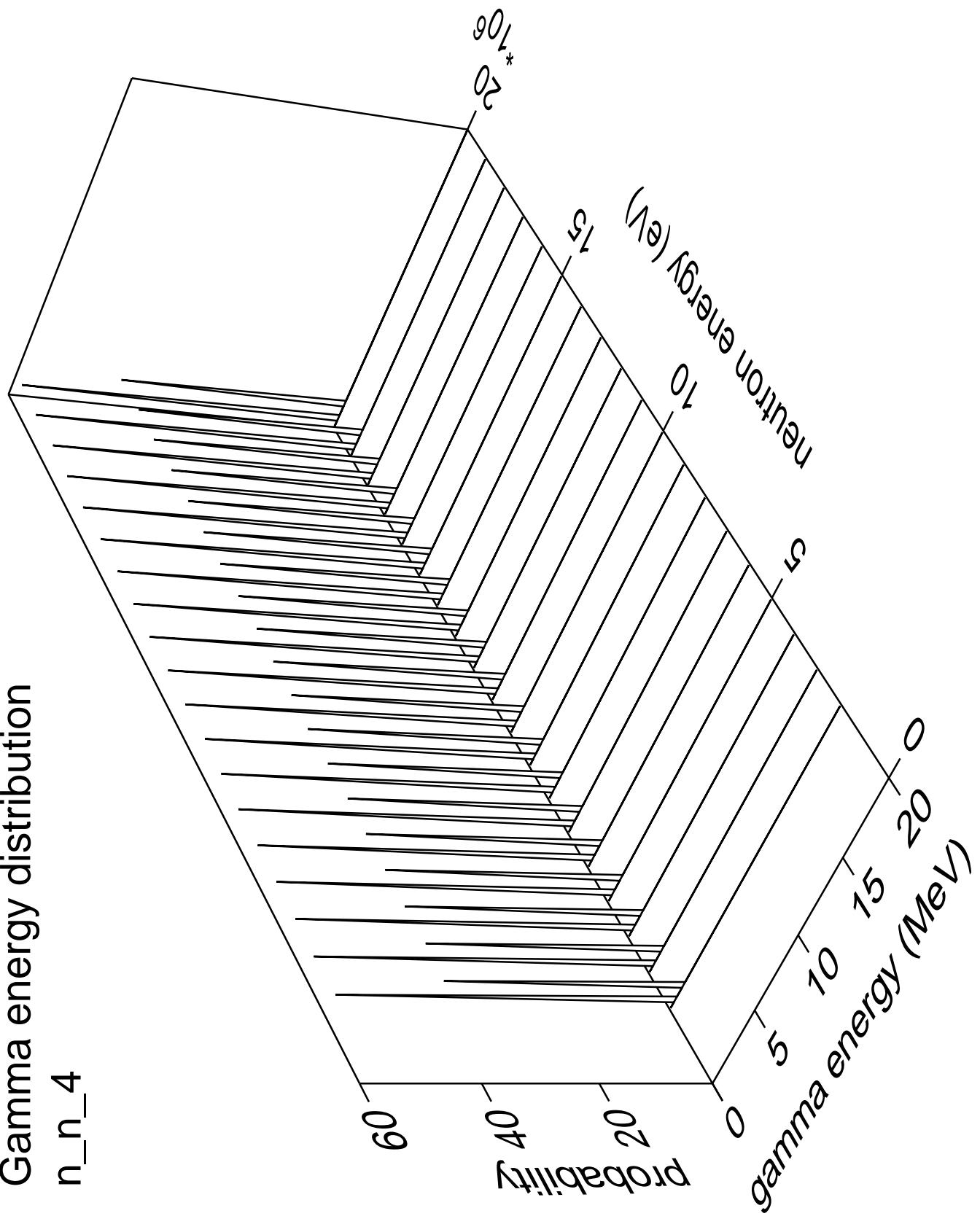
n_n_3



Gamma multiplicities distribution

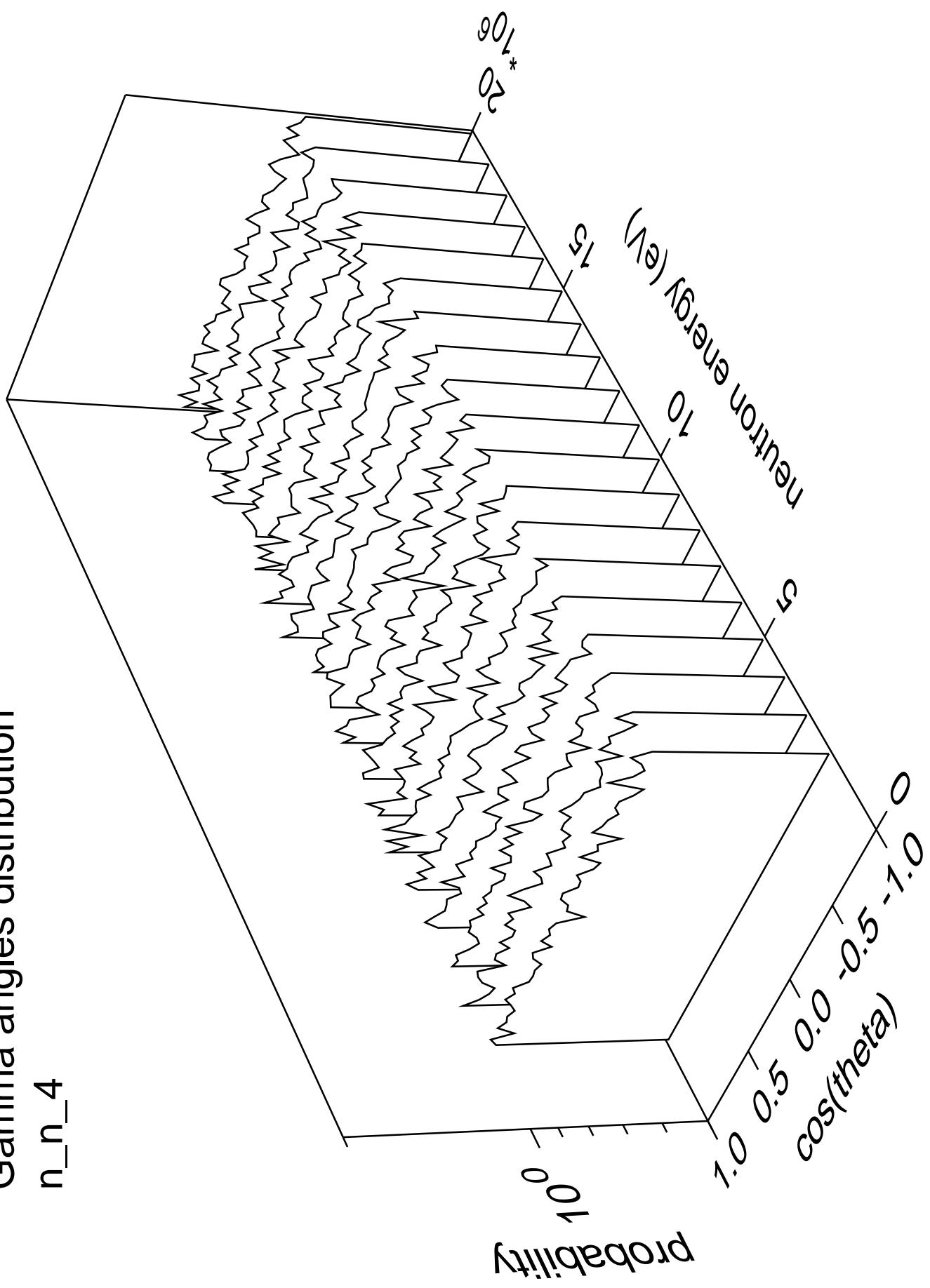


Gamma energy distribution n_n_4

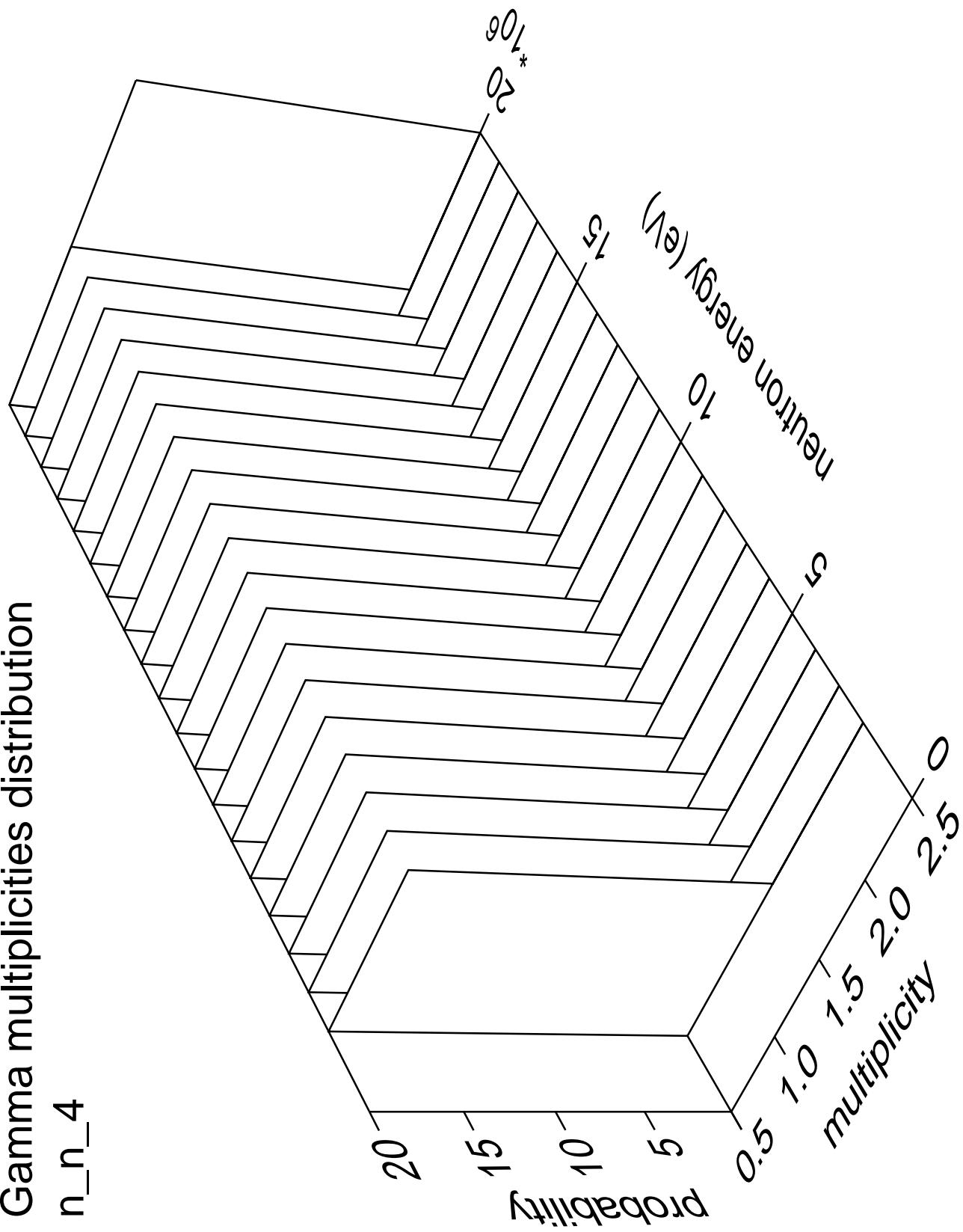


Gamma angles distribution

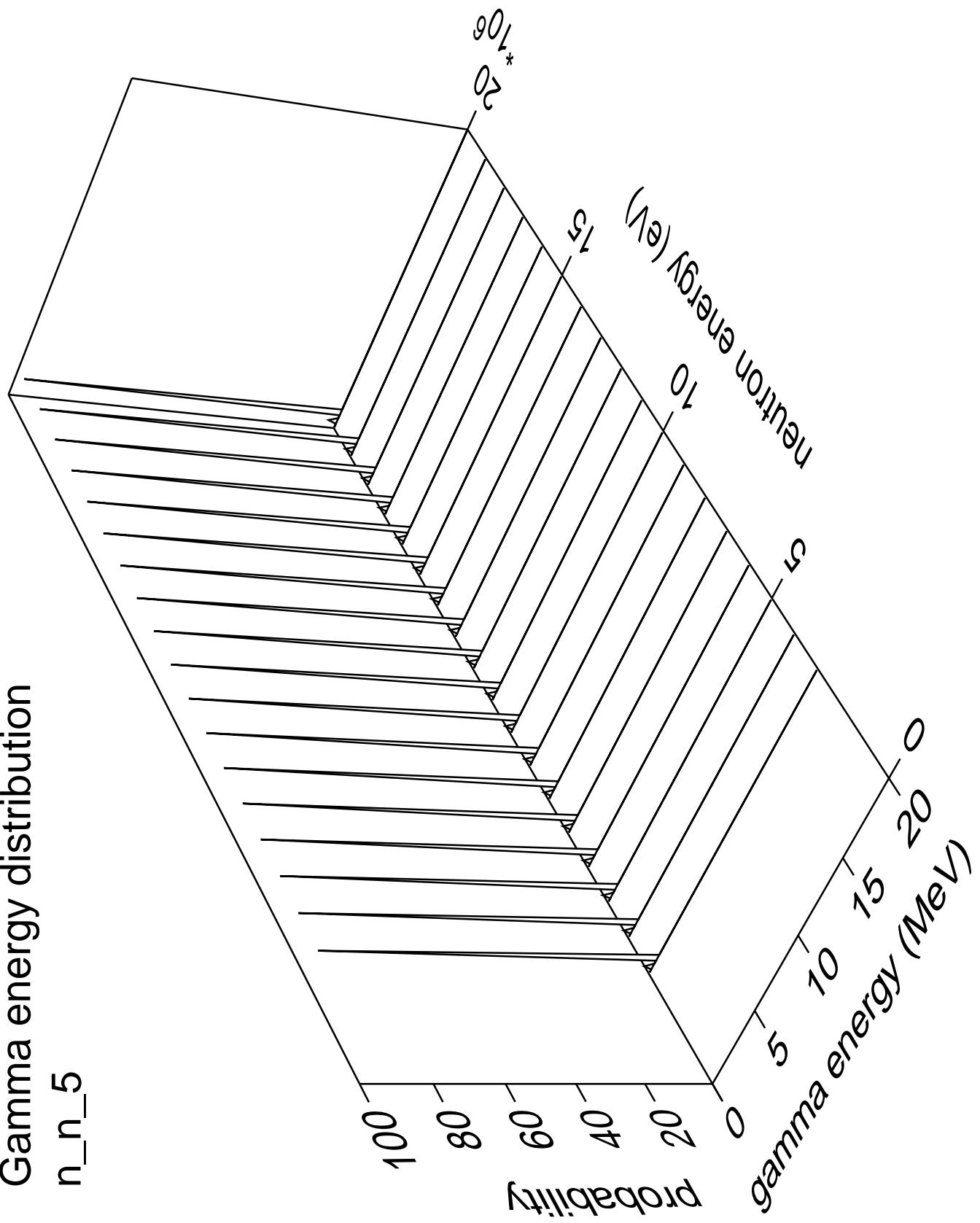
n_n_4



Gamma multiplicities distribution

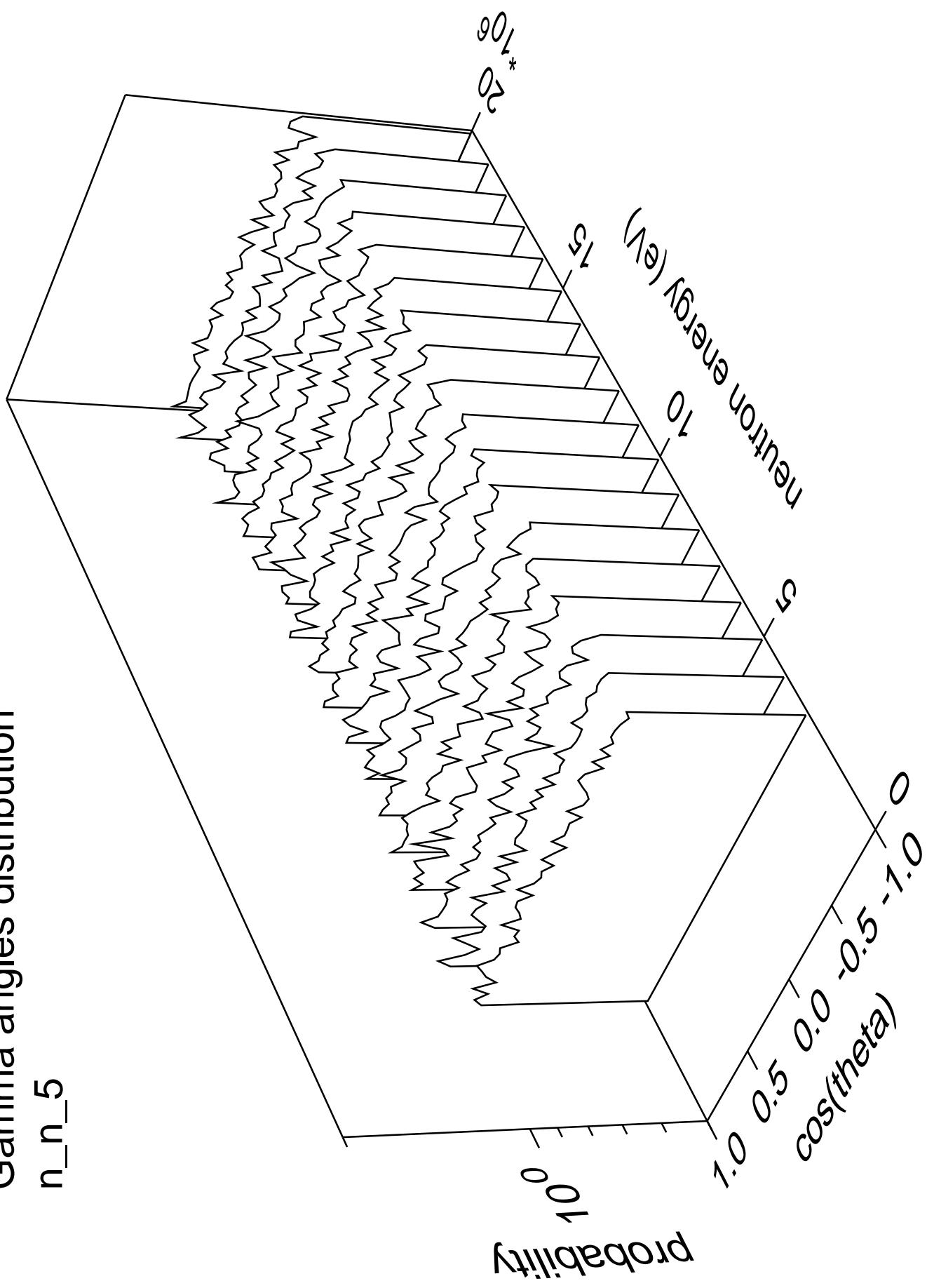


Gamma energy distribution

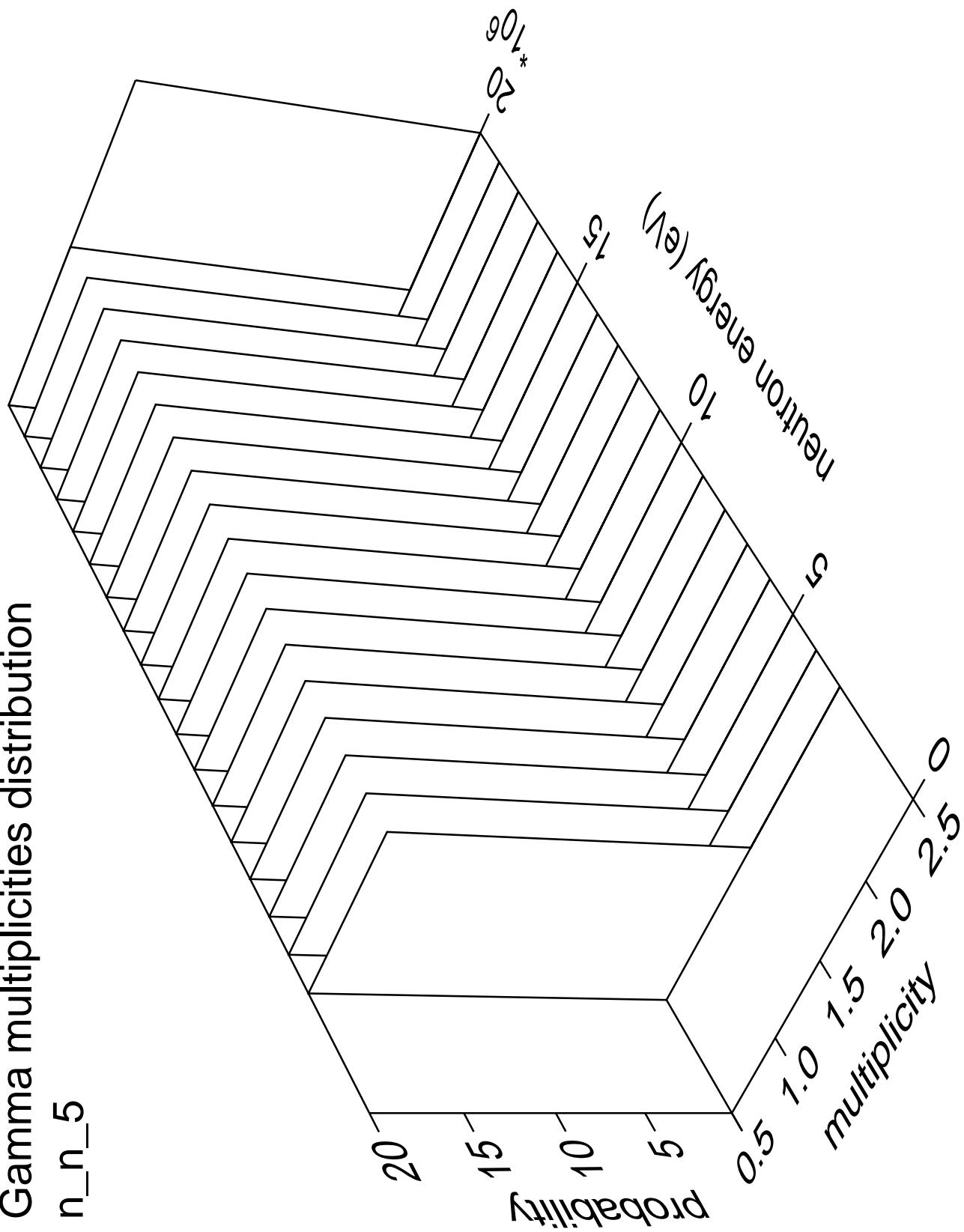


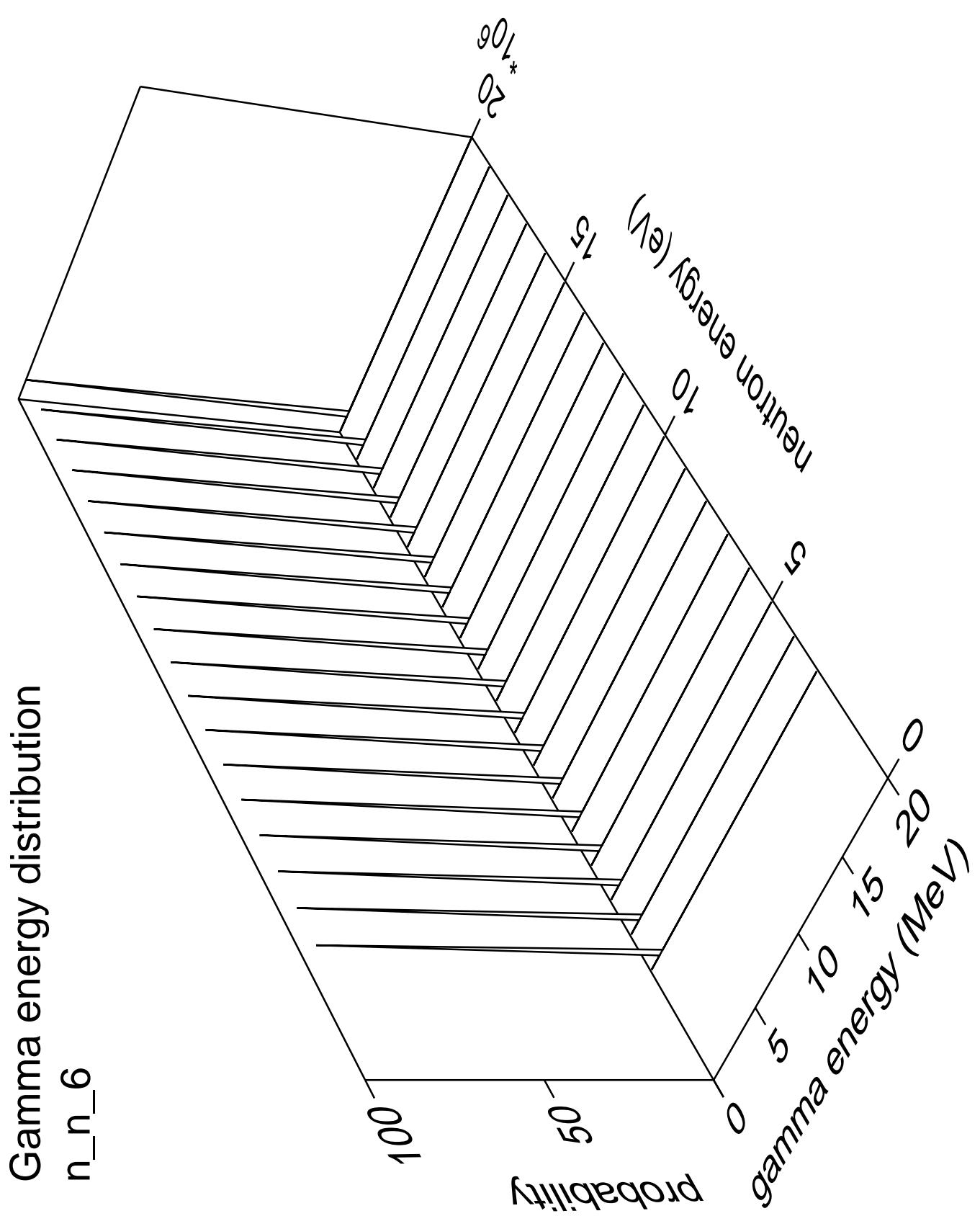
Gamma angles distribution

n_n_5



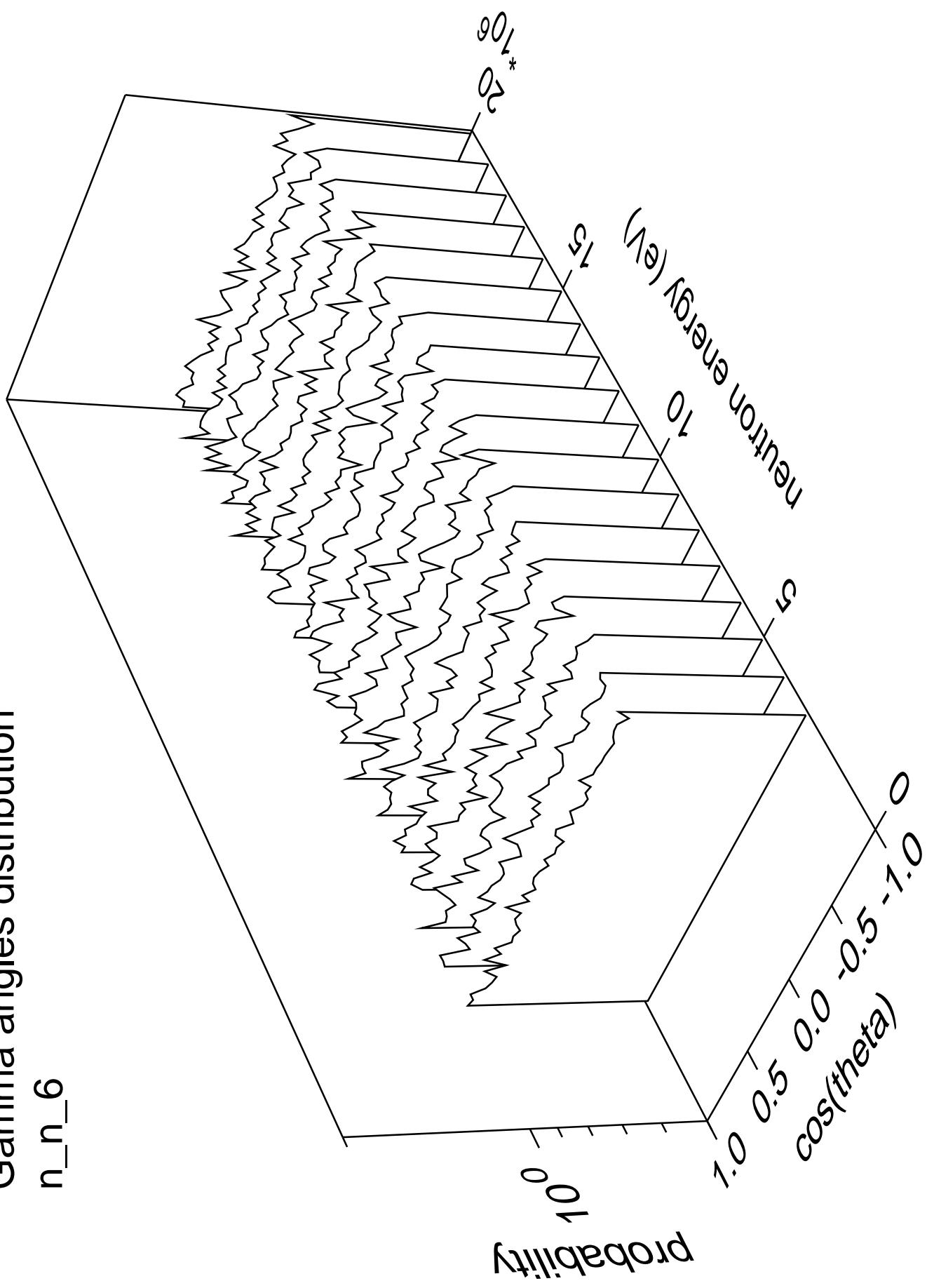
Gamma multiplicities distribution



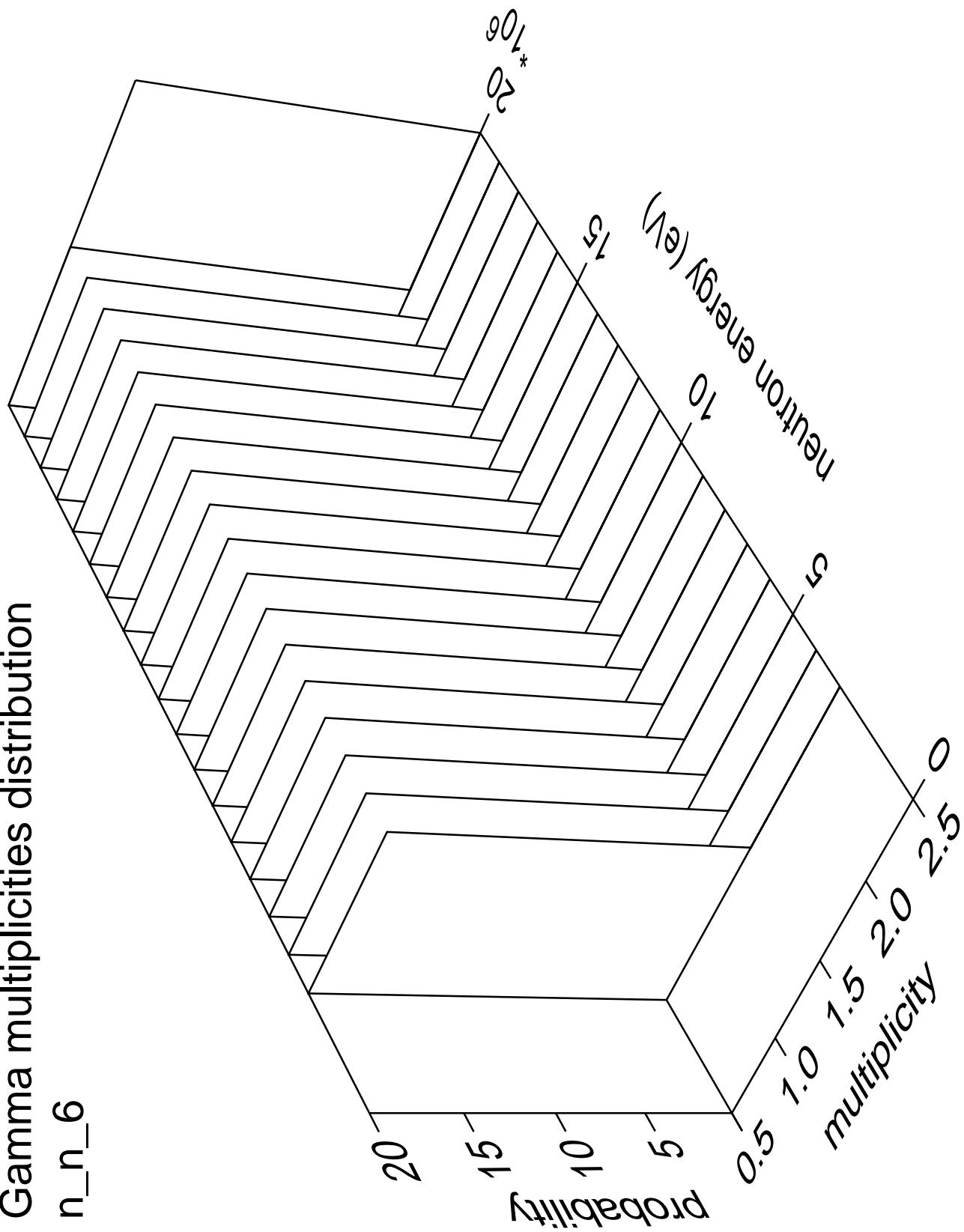


Gamma angles distribution

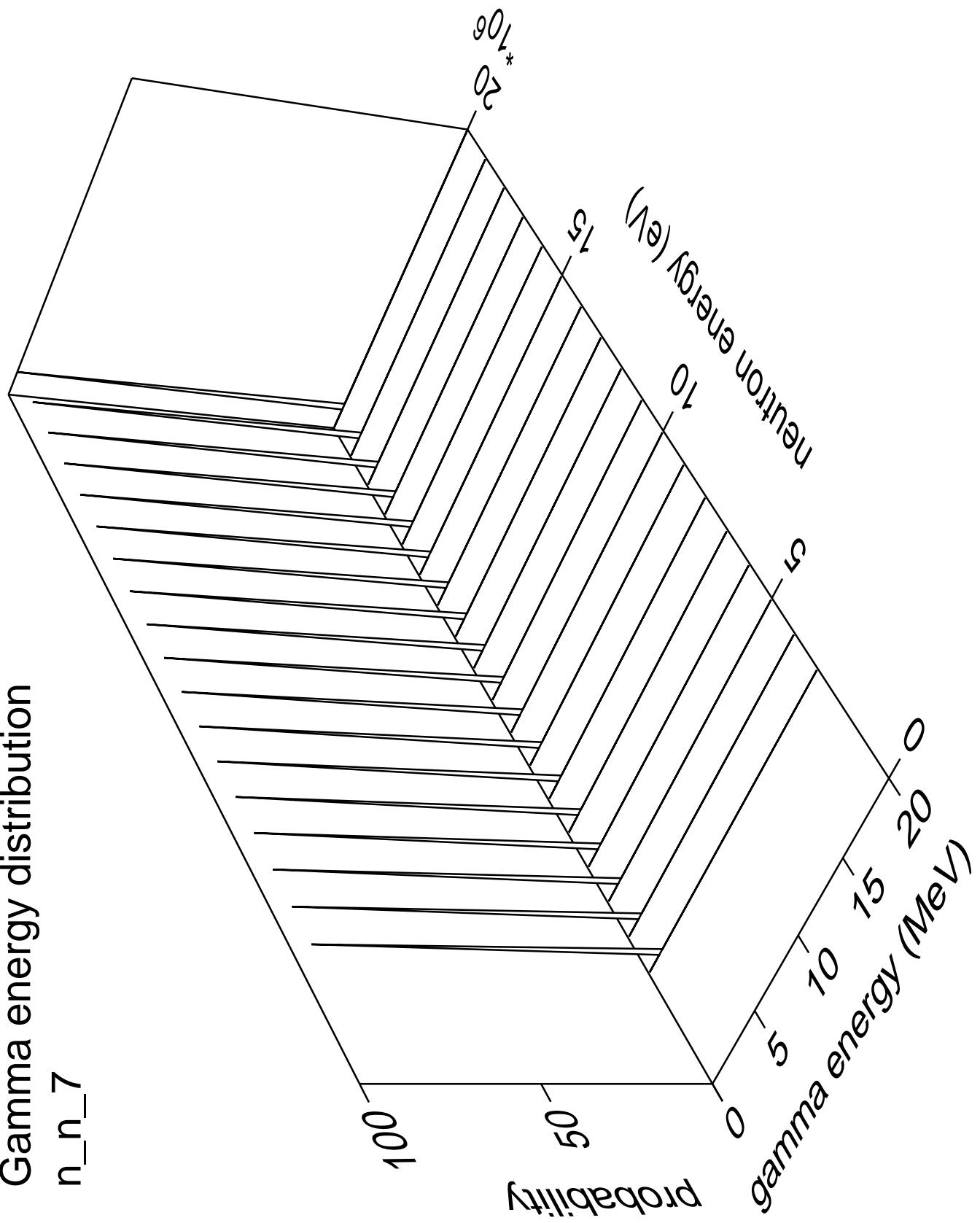
n_n_6



Gamma multiplicities distribution

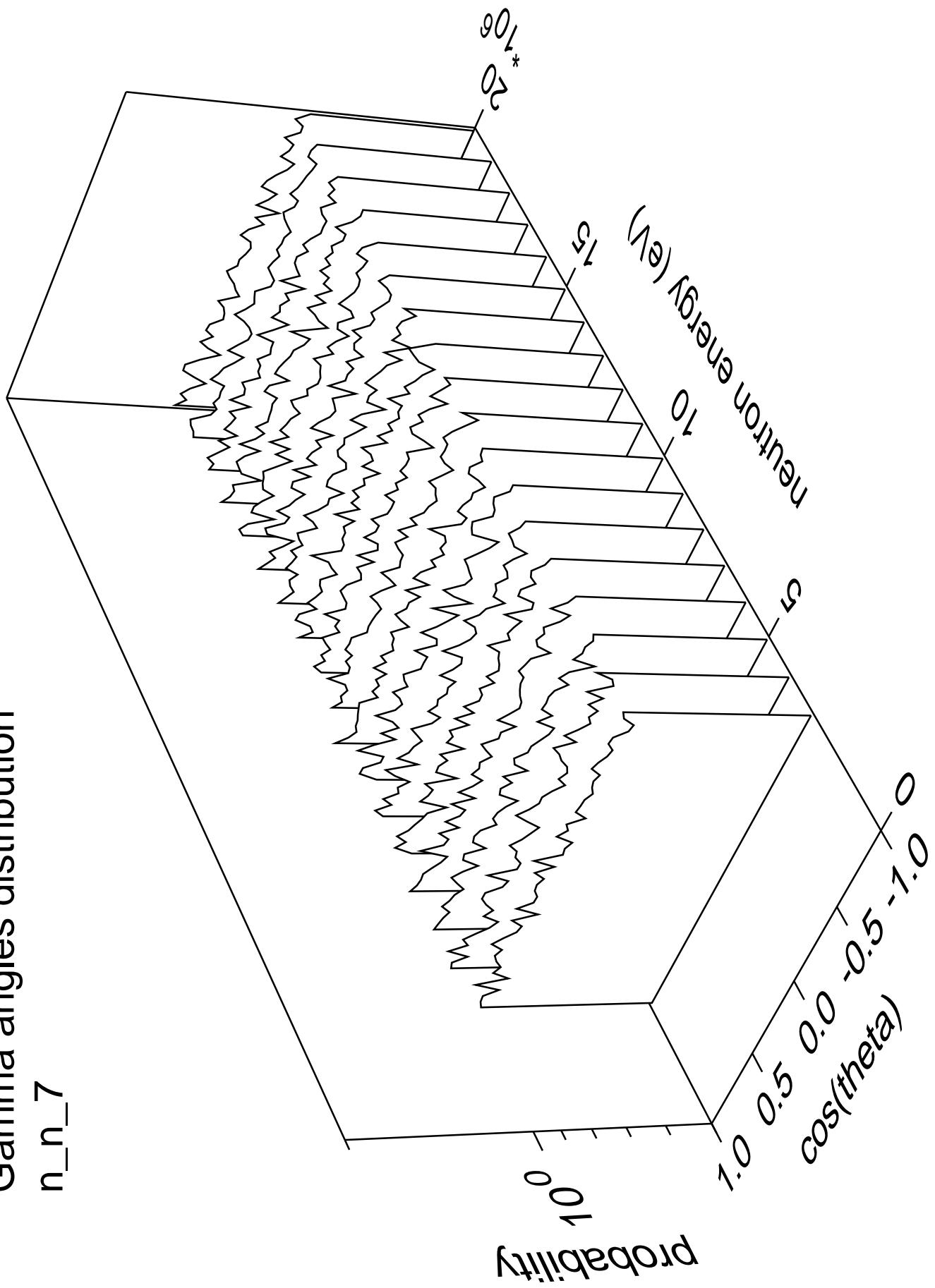


Gamma energy distribution

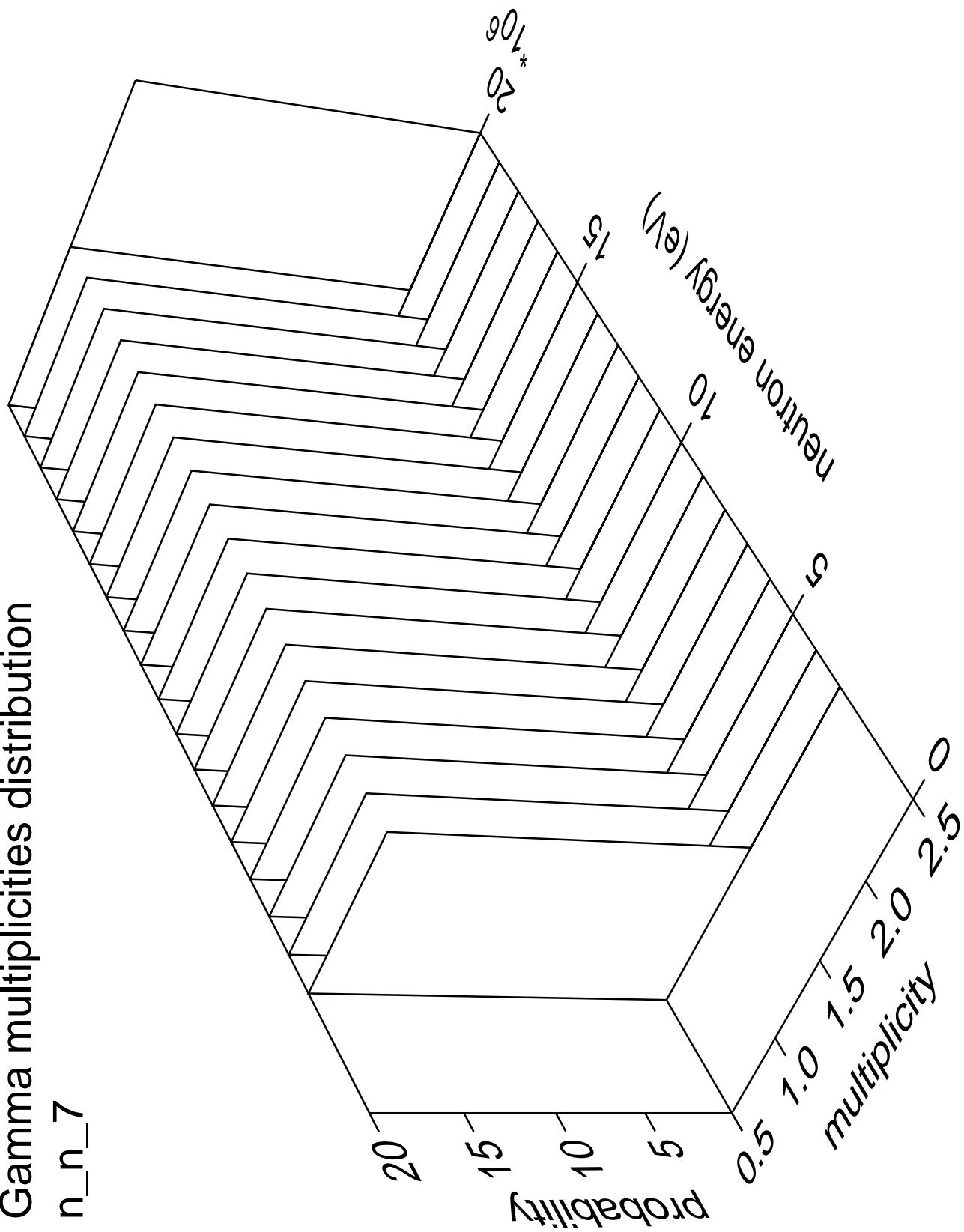


Gamma angles distribution

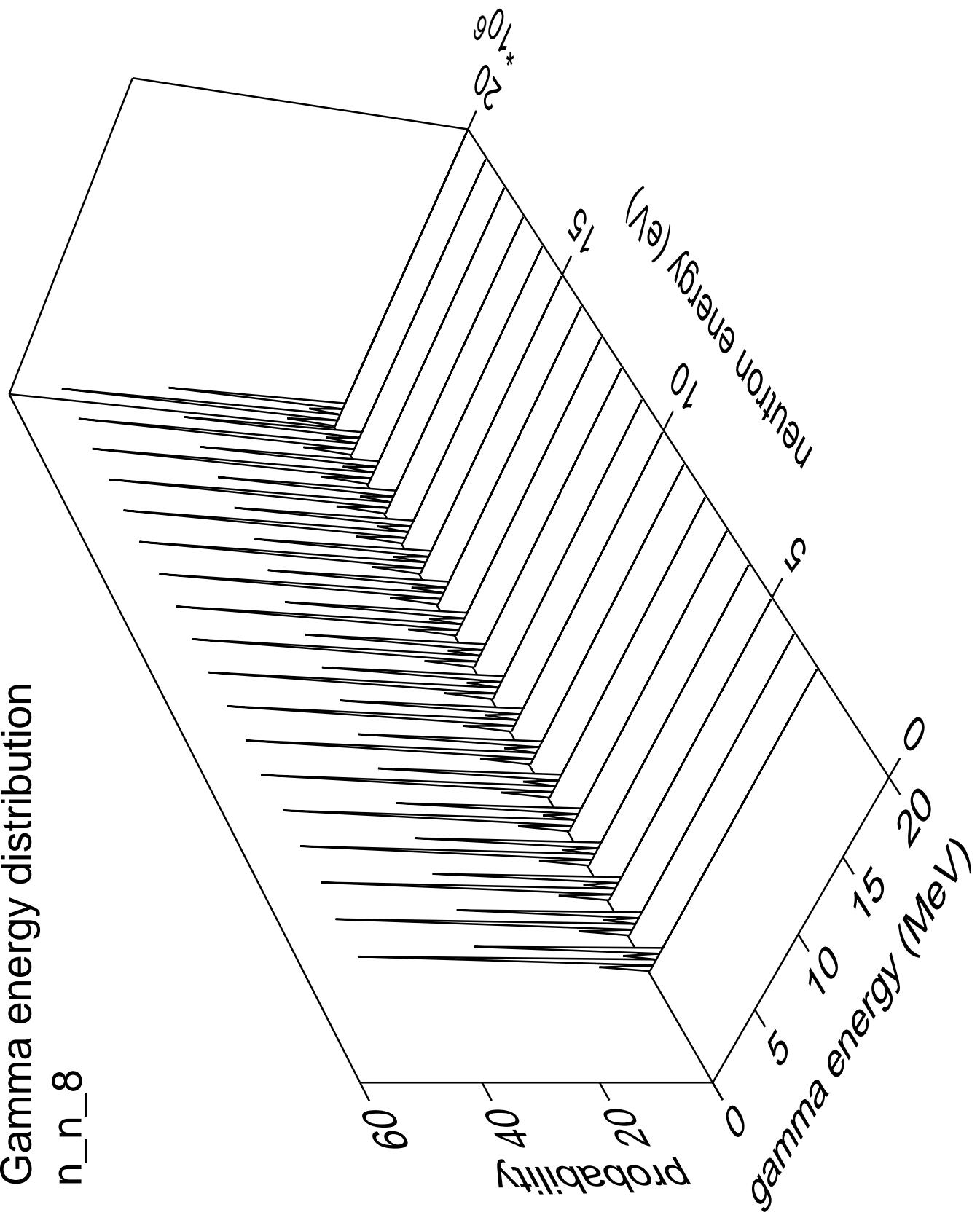
n_n_7



Gamma multiplicities distribution

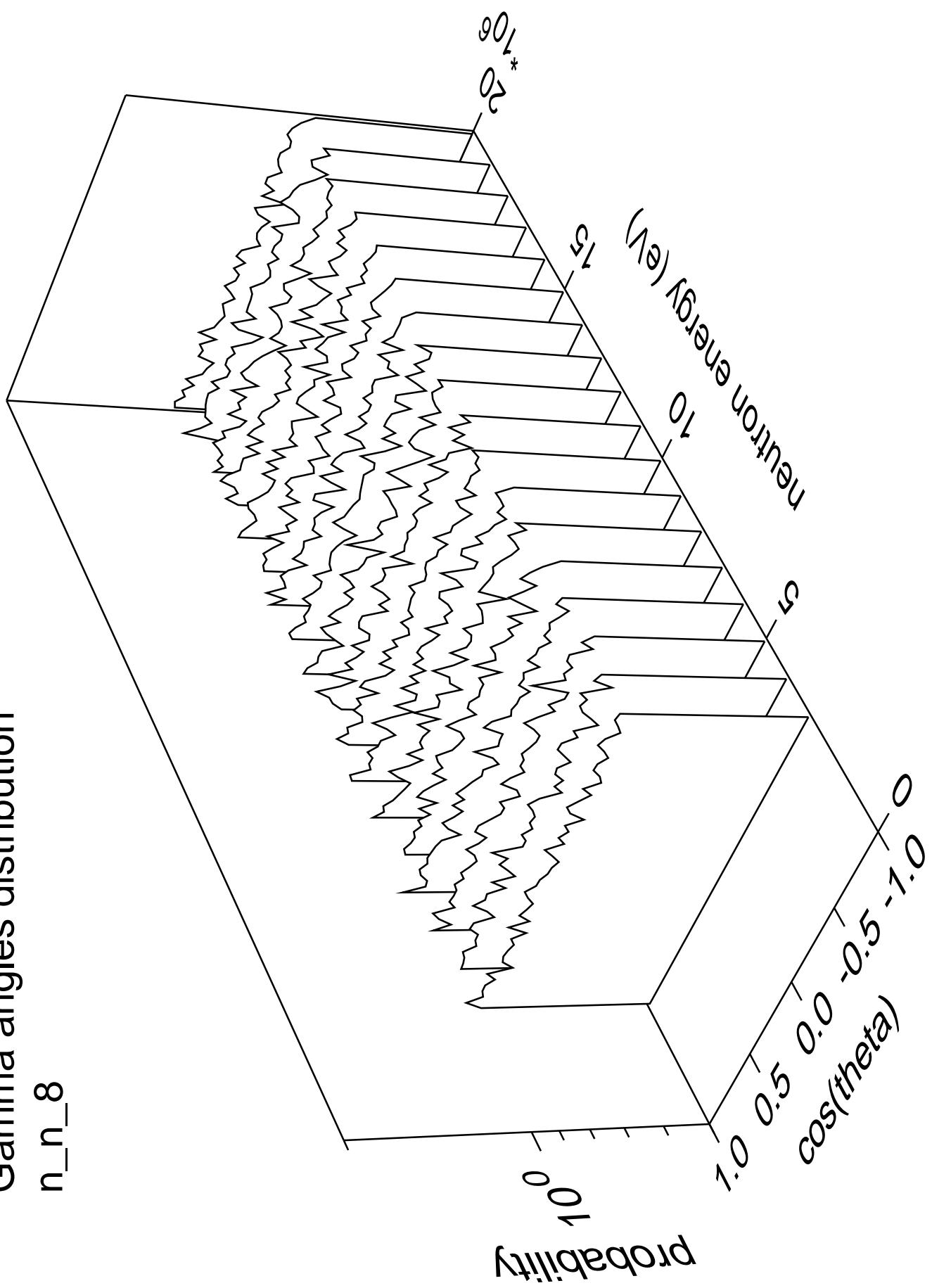


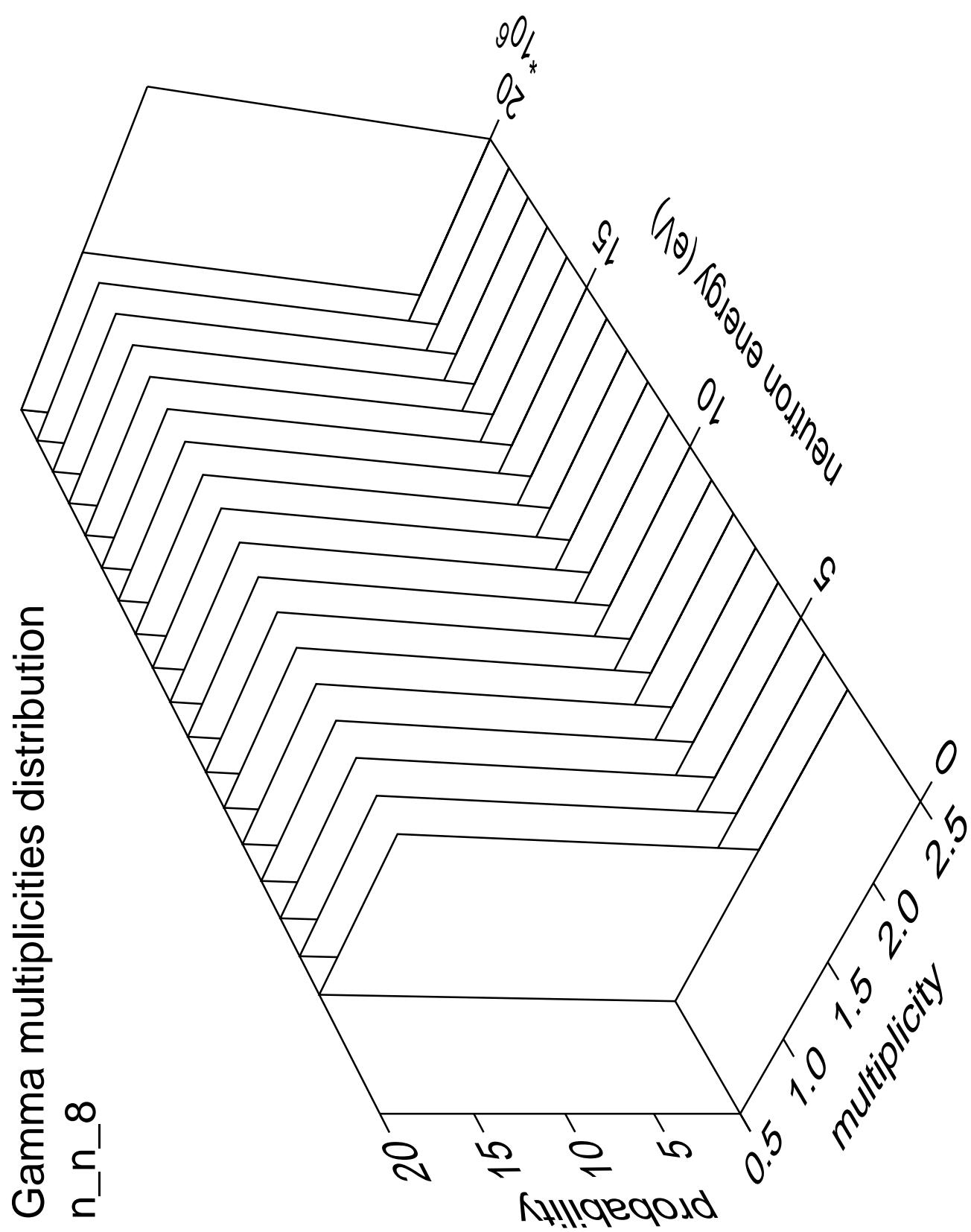
Gamma energy distribution

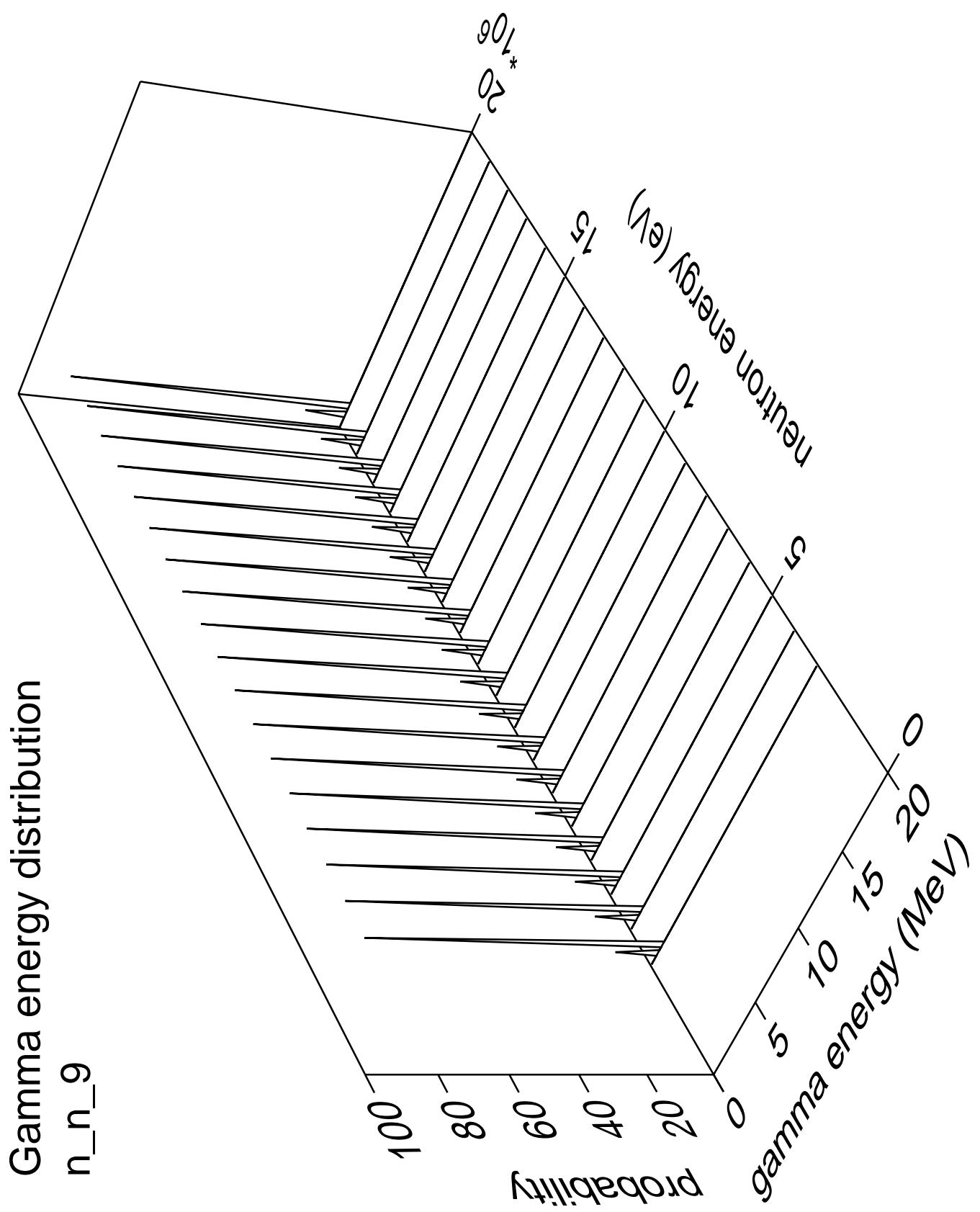


Gamma angles distribution

n_n_8

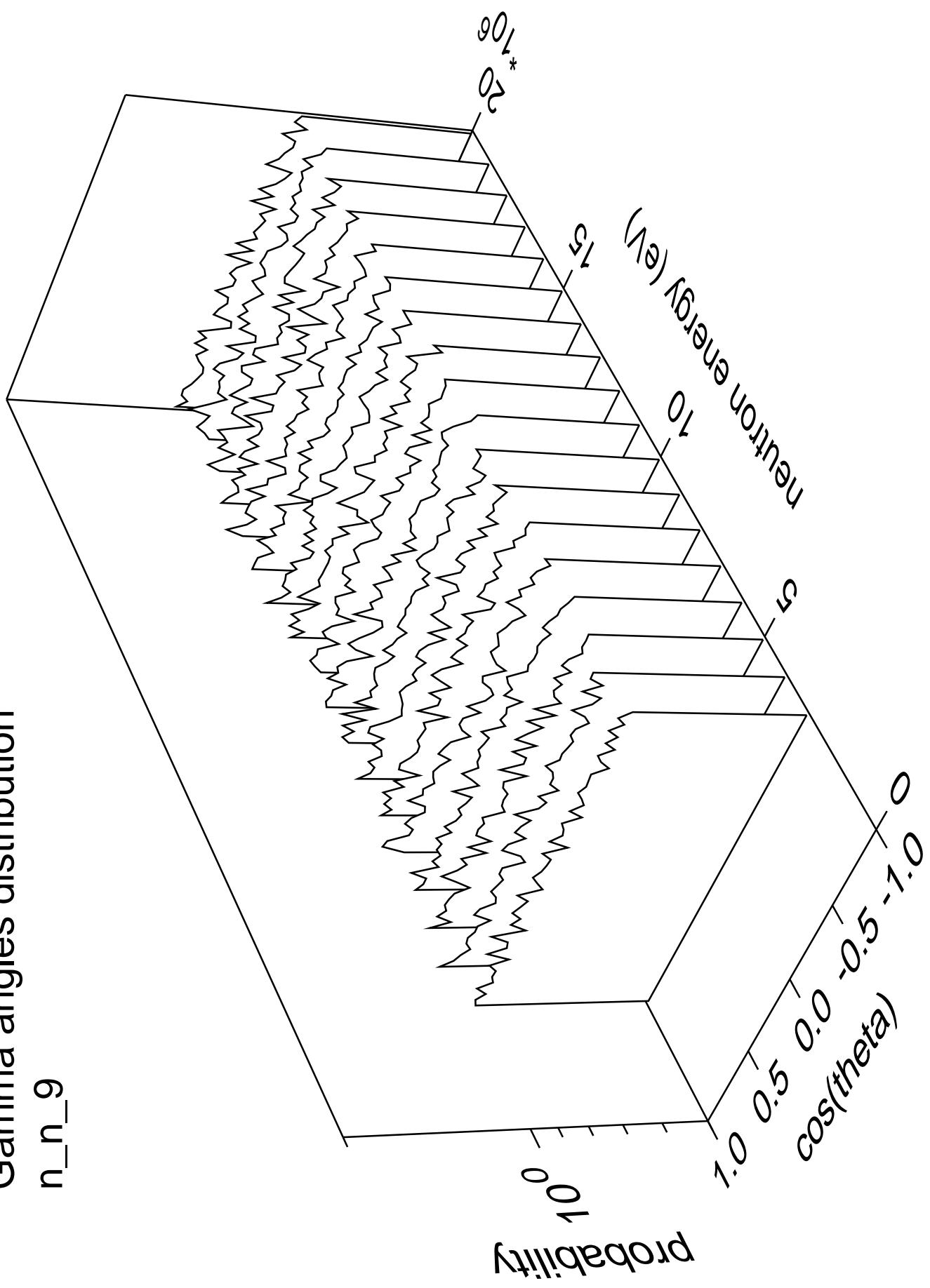


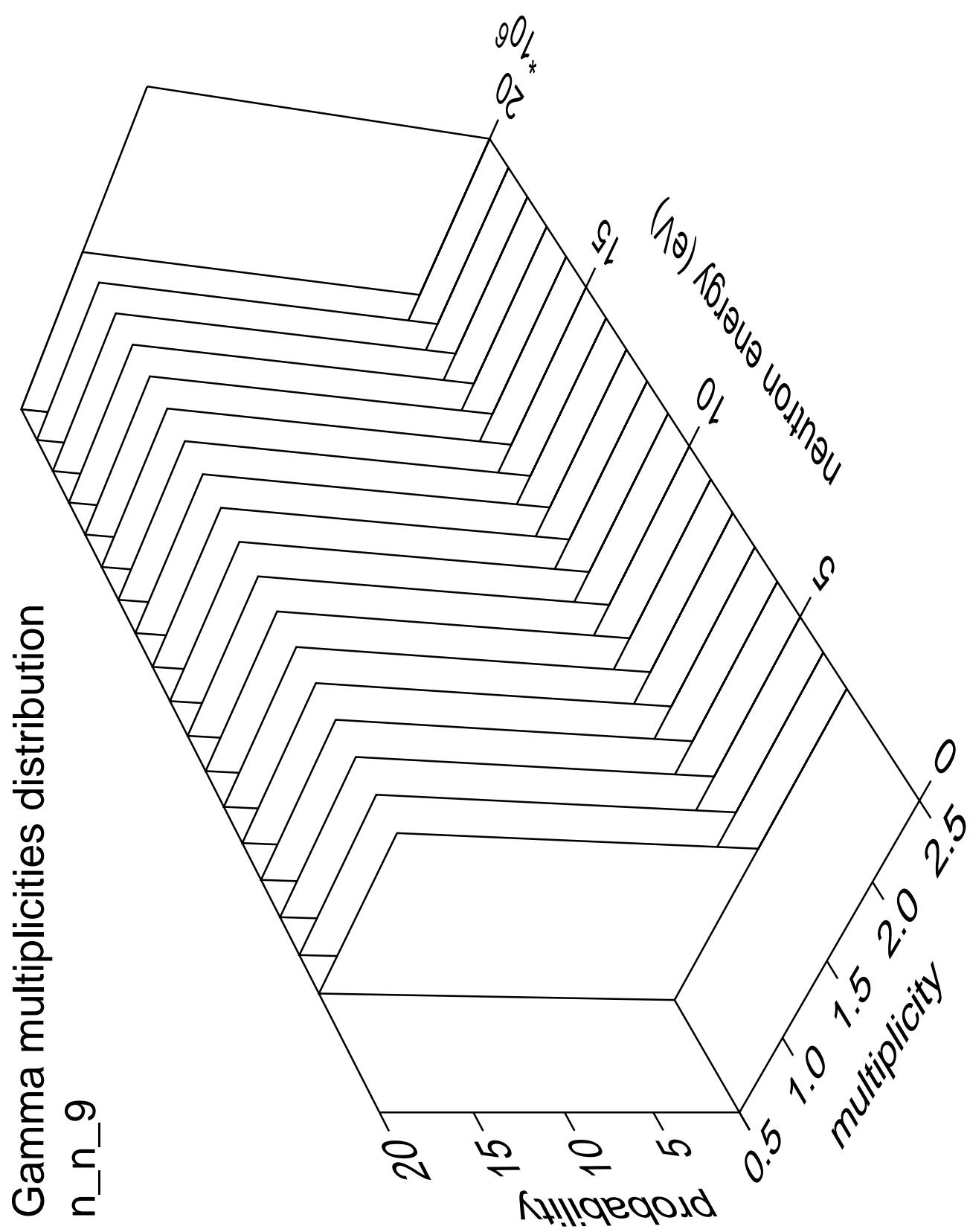




Gamma angles distribution

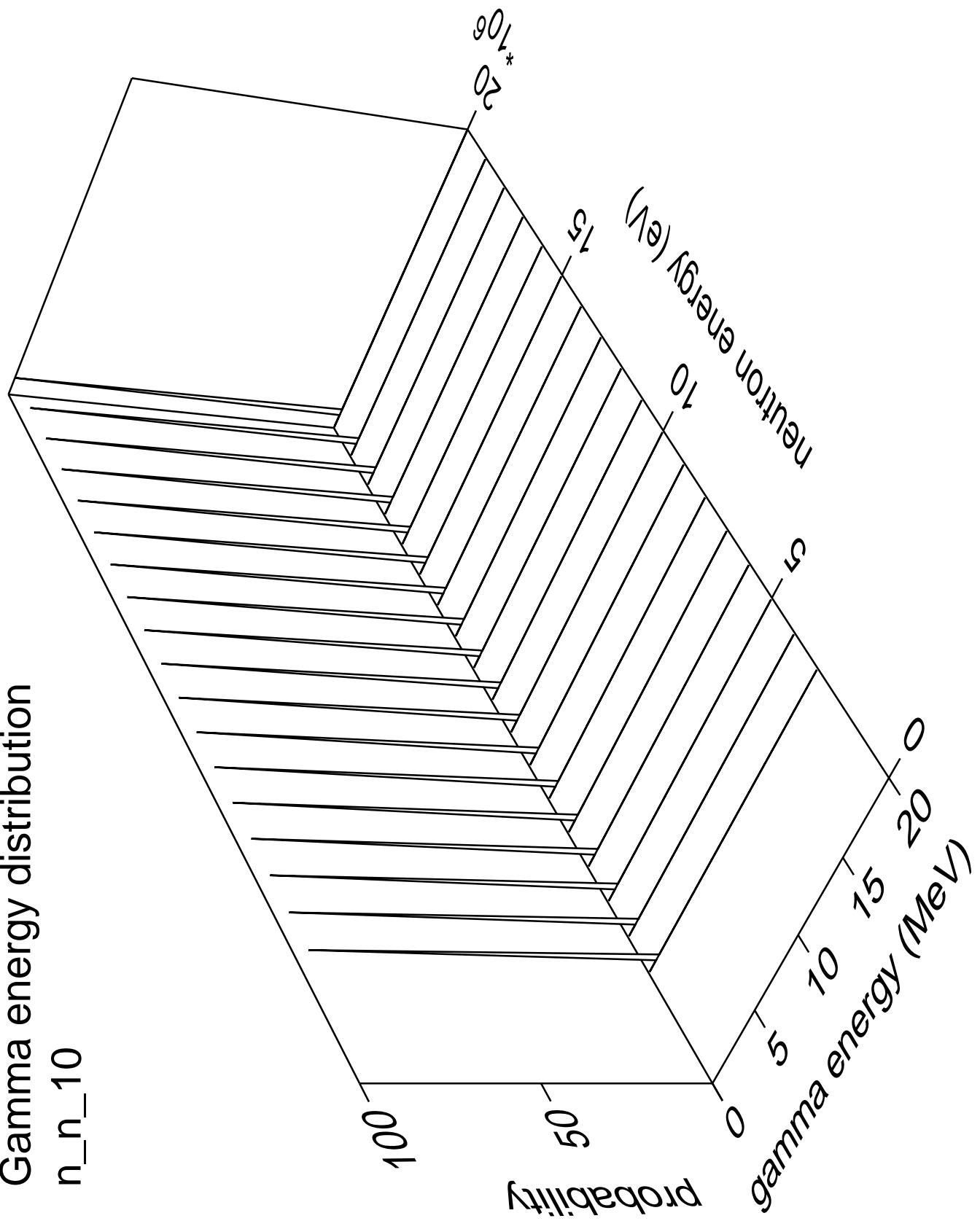
n_n_9





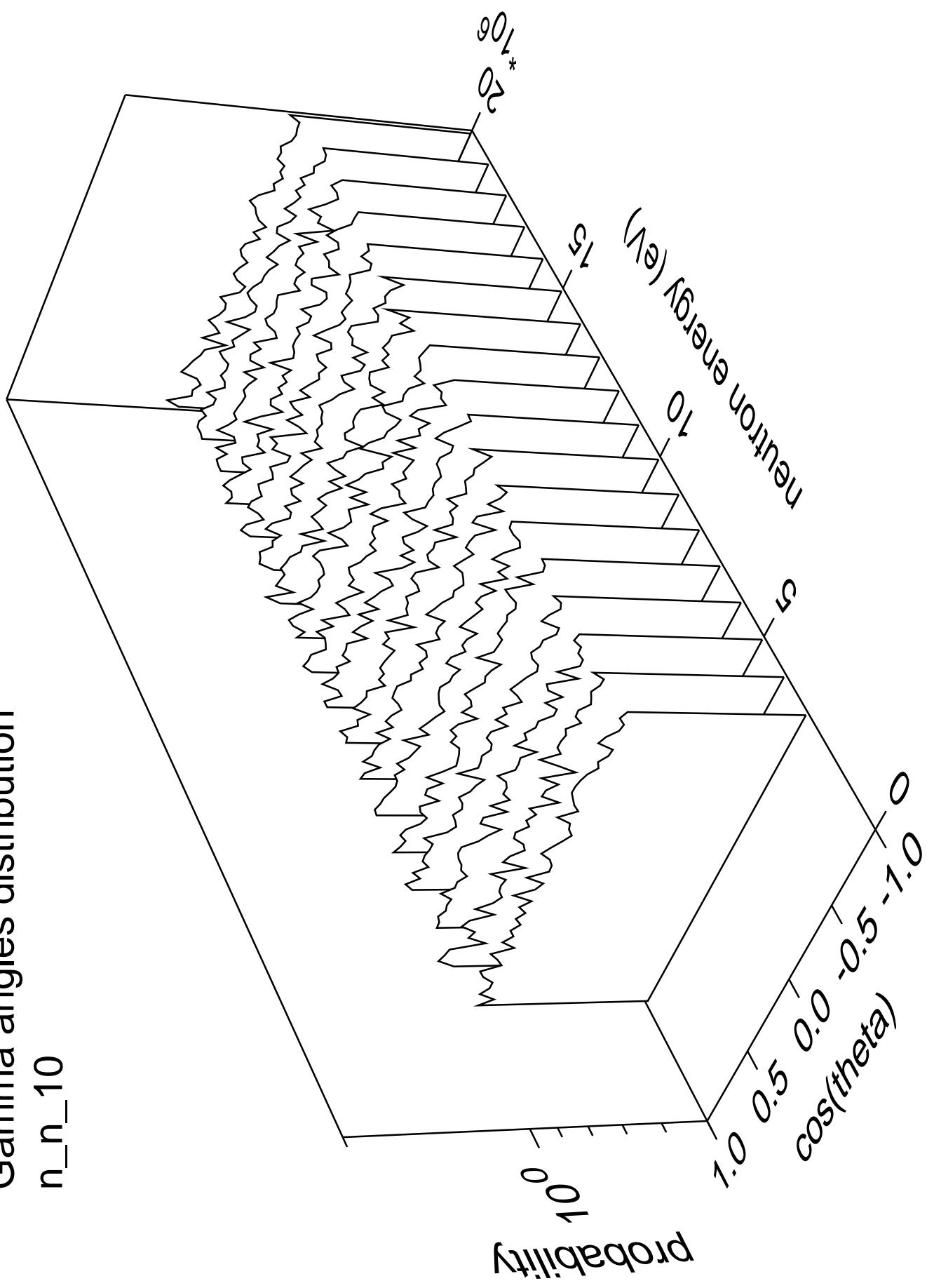
Gamma energy distribution

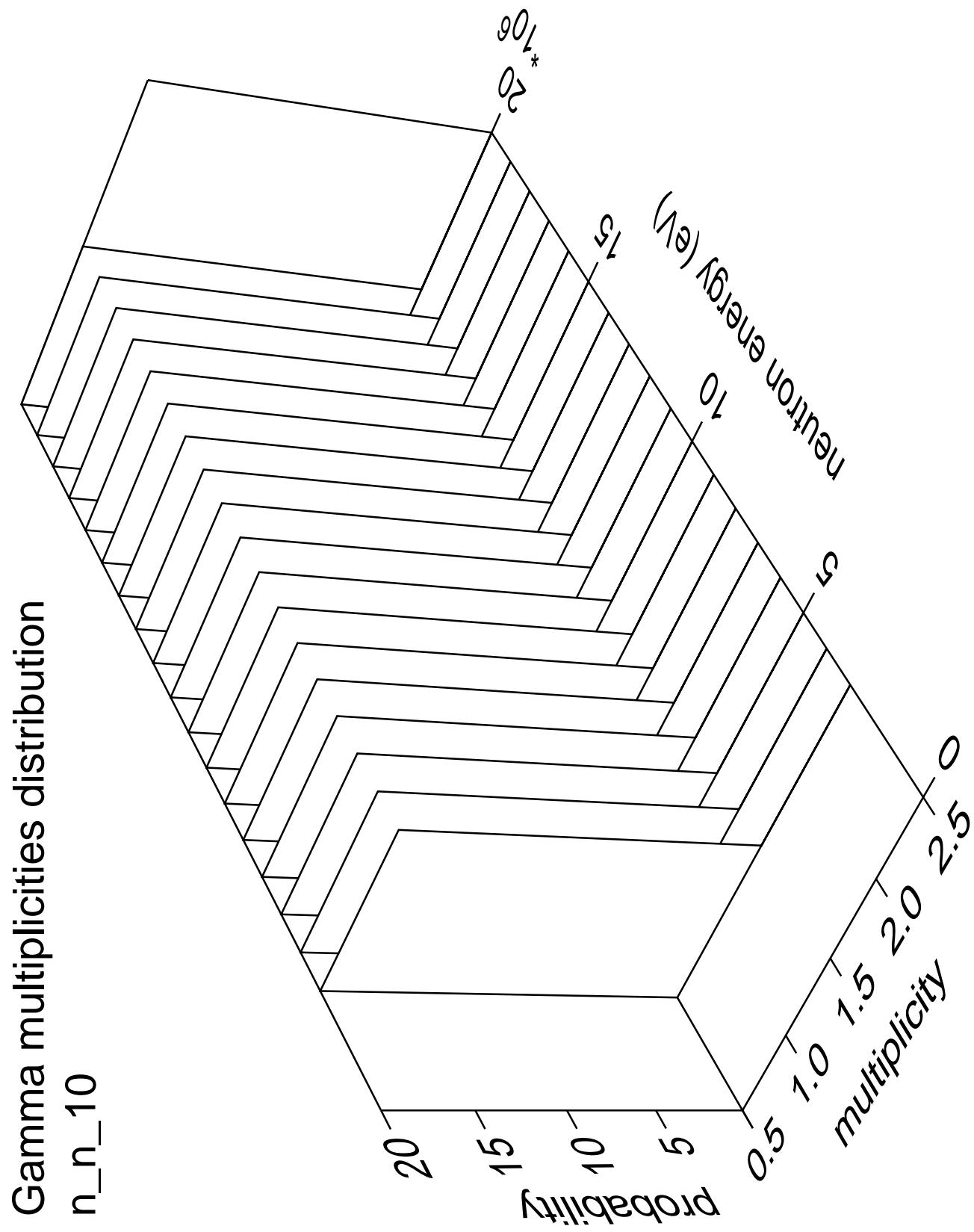
n_n_10



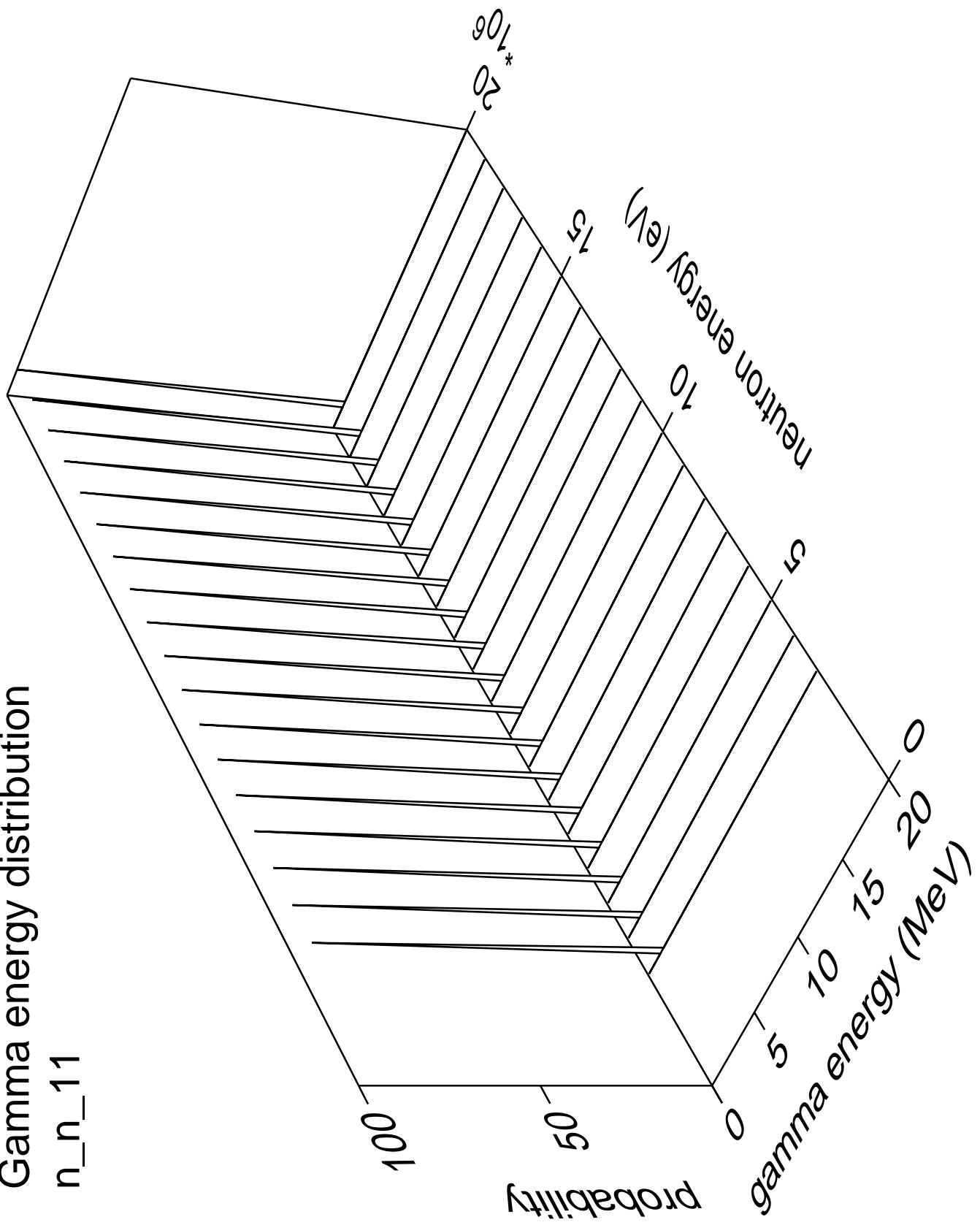
Gamma angles distribution

n_n_10



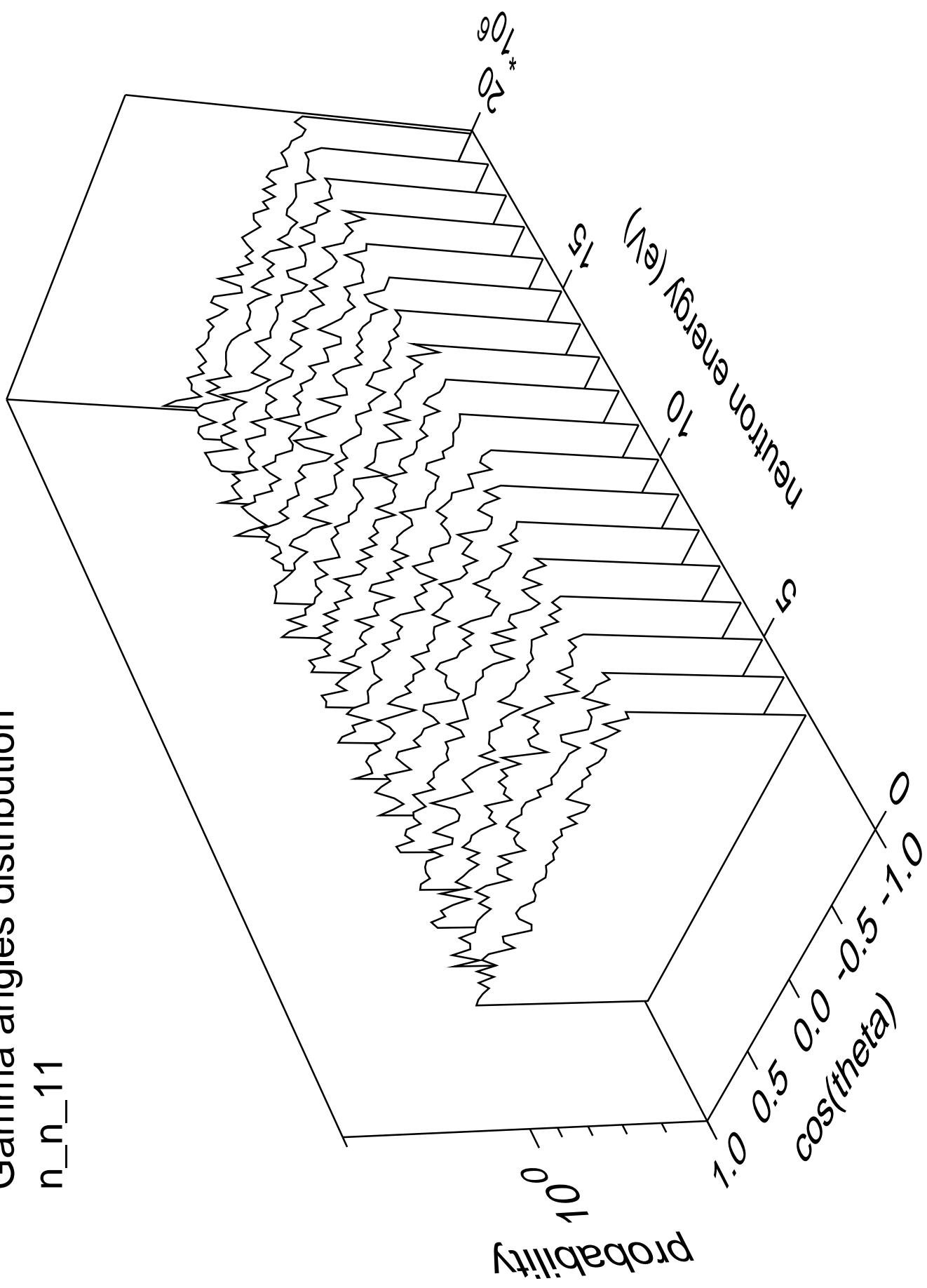


n_n_{11}

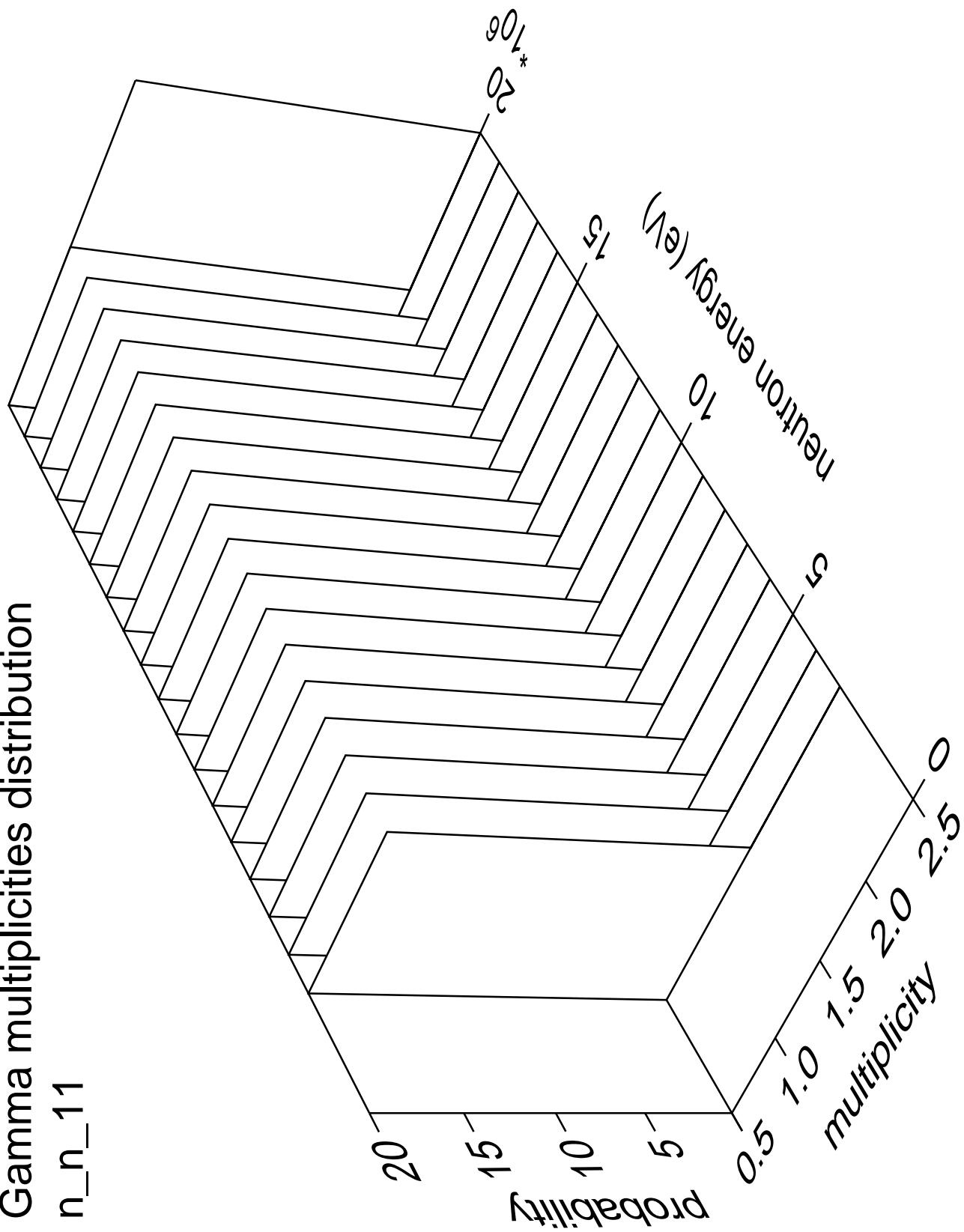


Gamma angles distribution

n_n_11

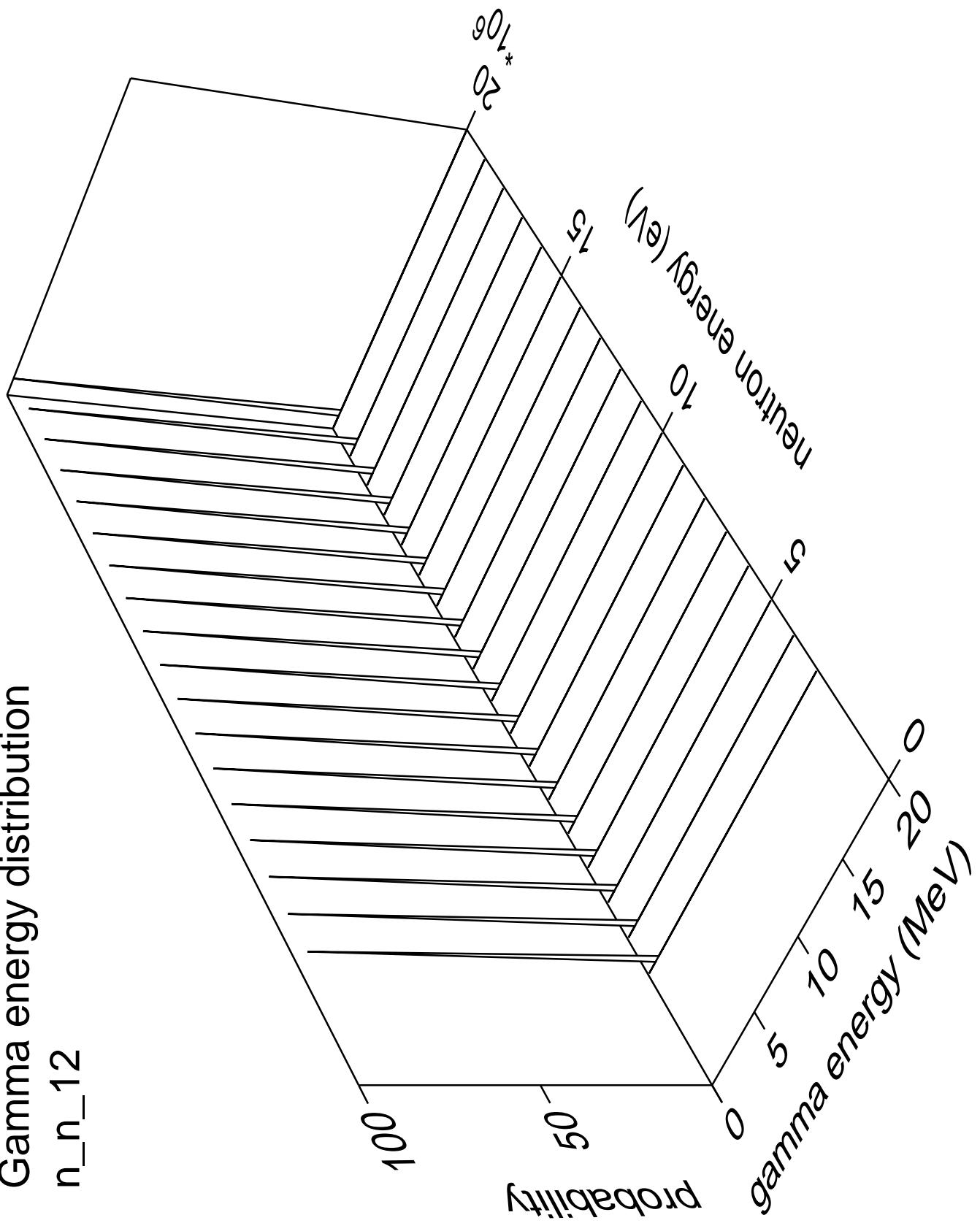


Gamma multiplicities distribution



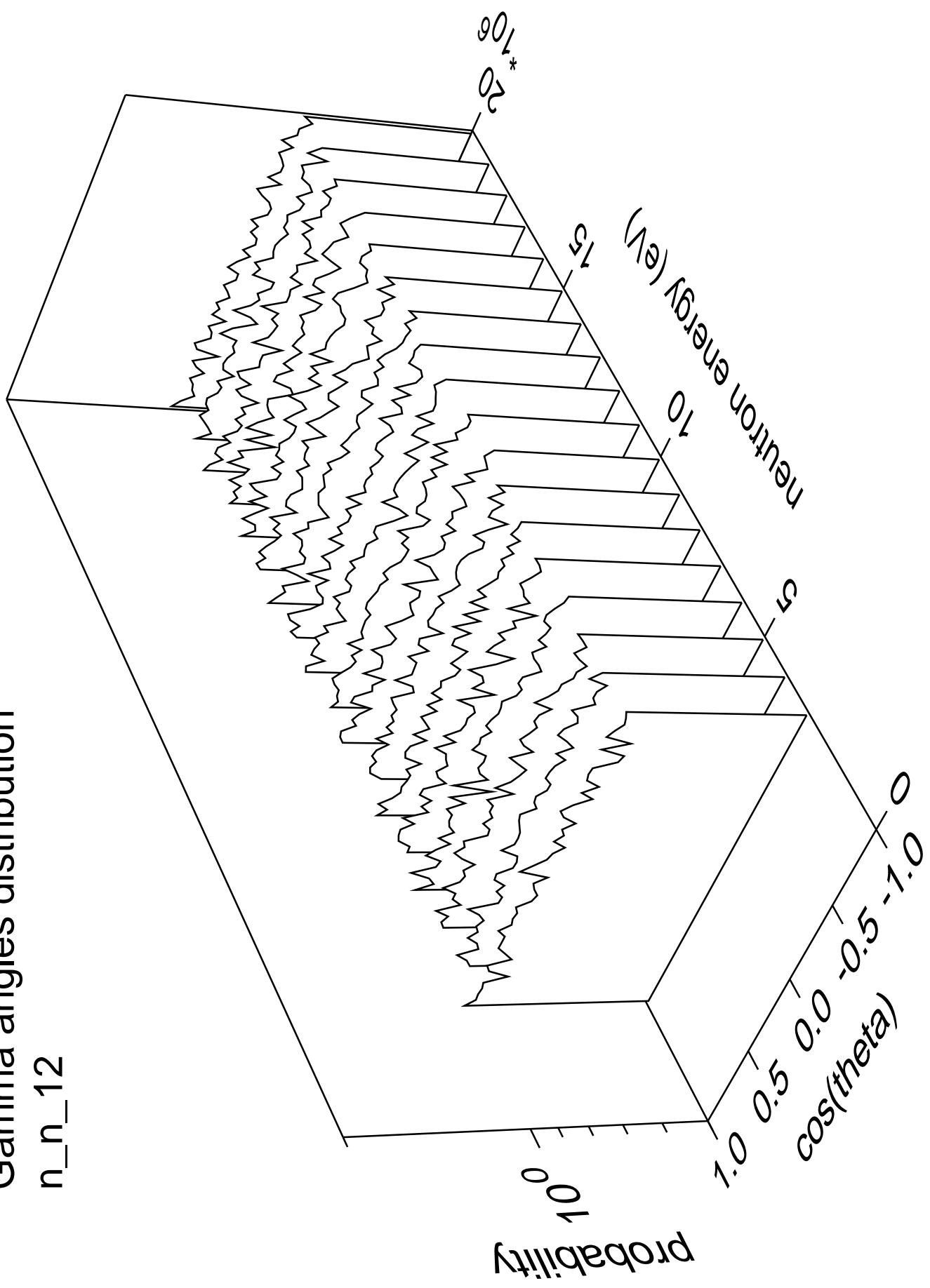
Gamma energy distribution

n_n_12

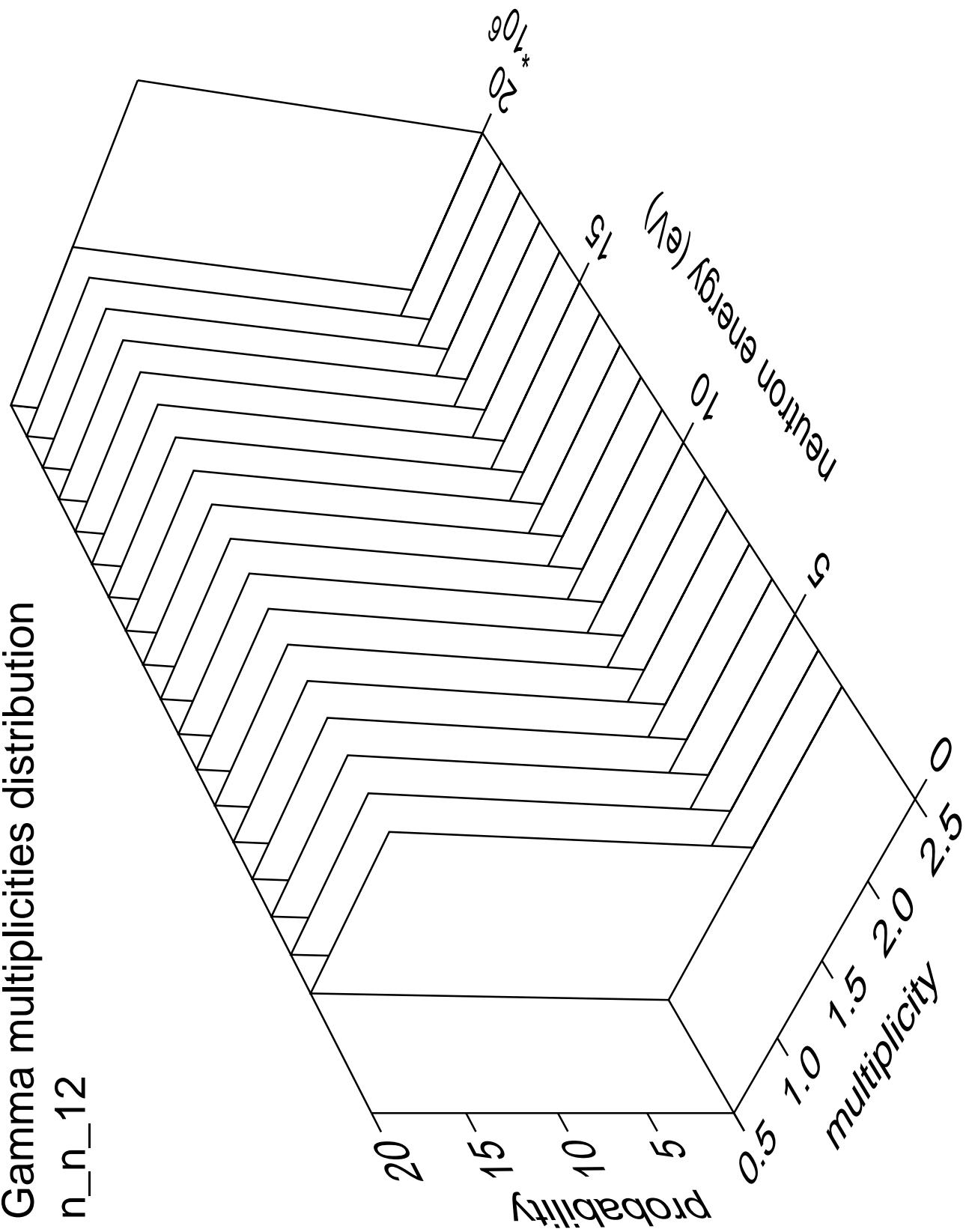


Gamma angles distribution

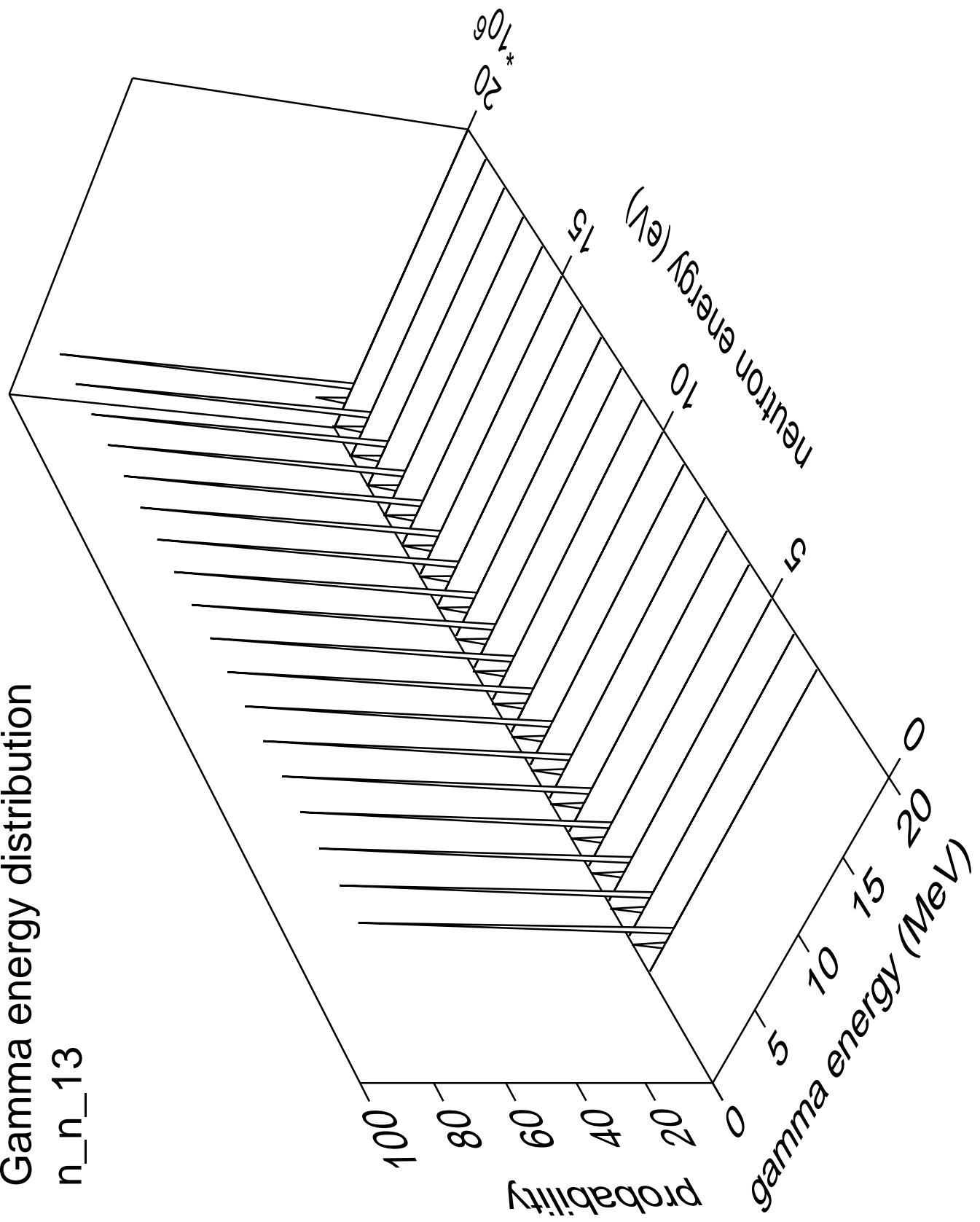
n_{n_12}



Gamma multiplicities distribution

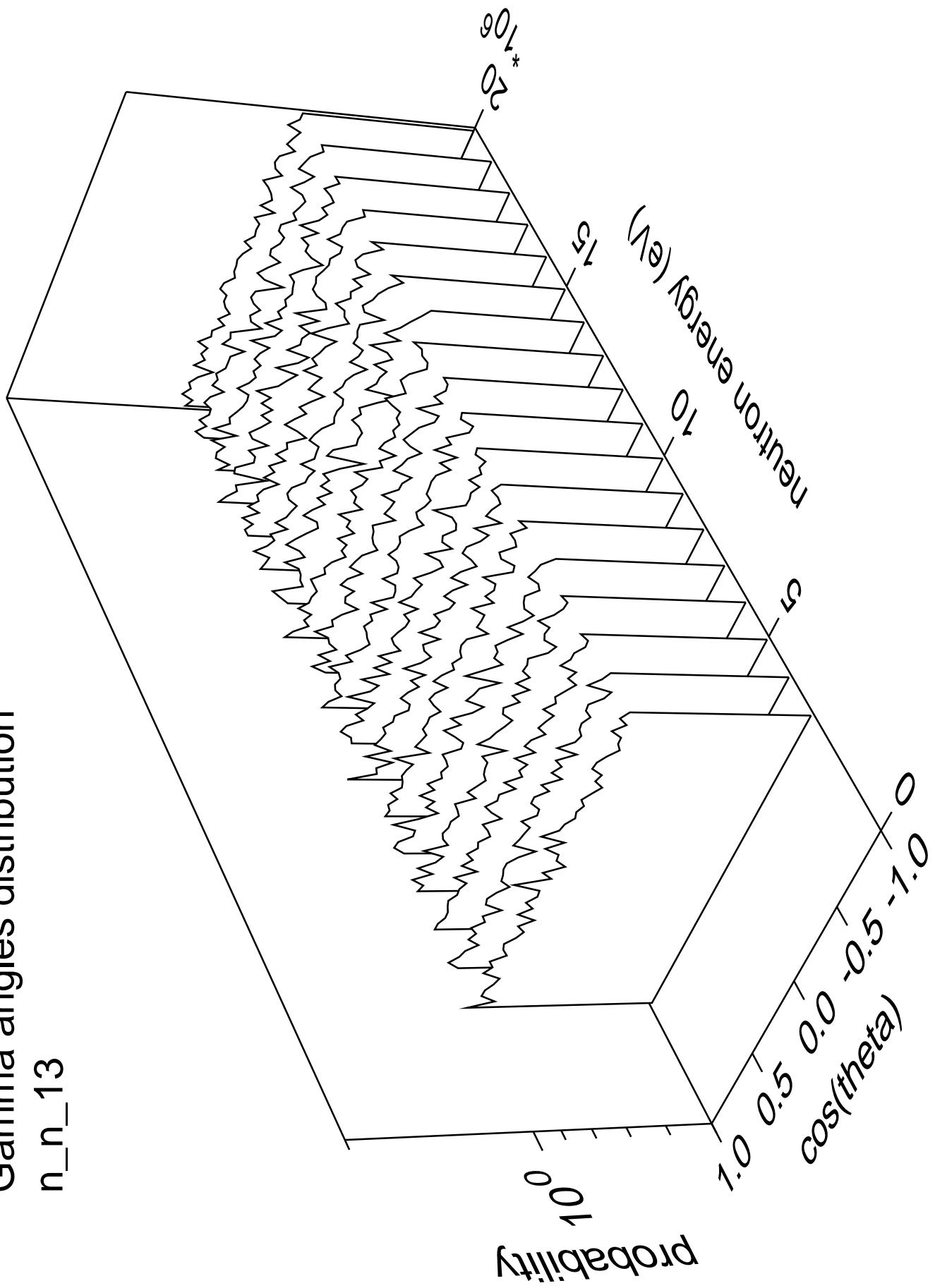


Gamma energy distribution

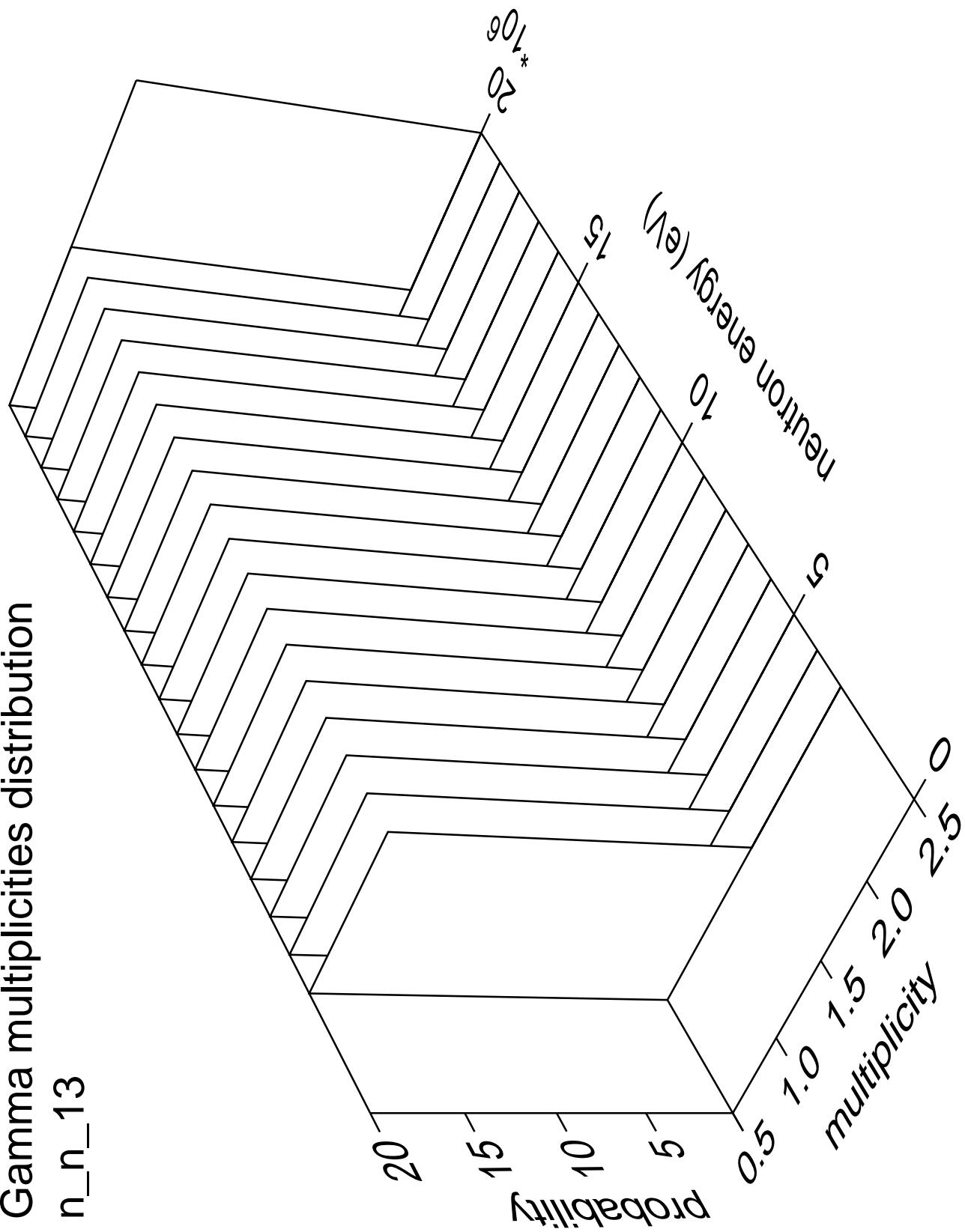


Gamma angles distribution

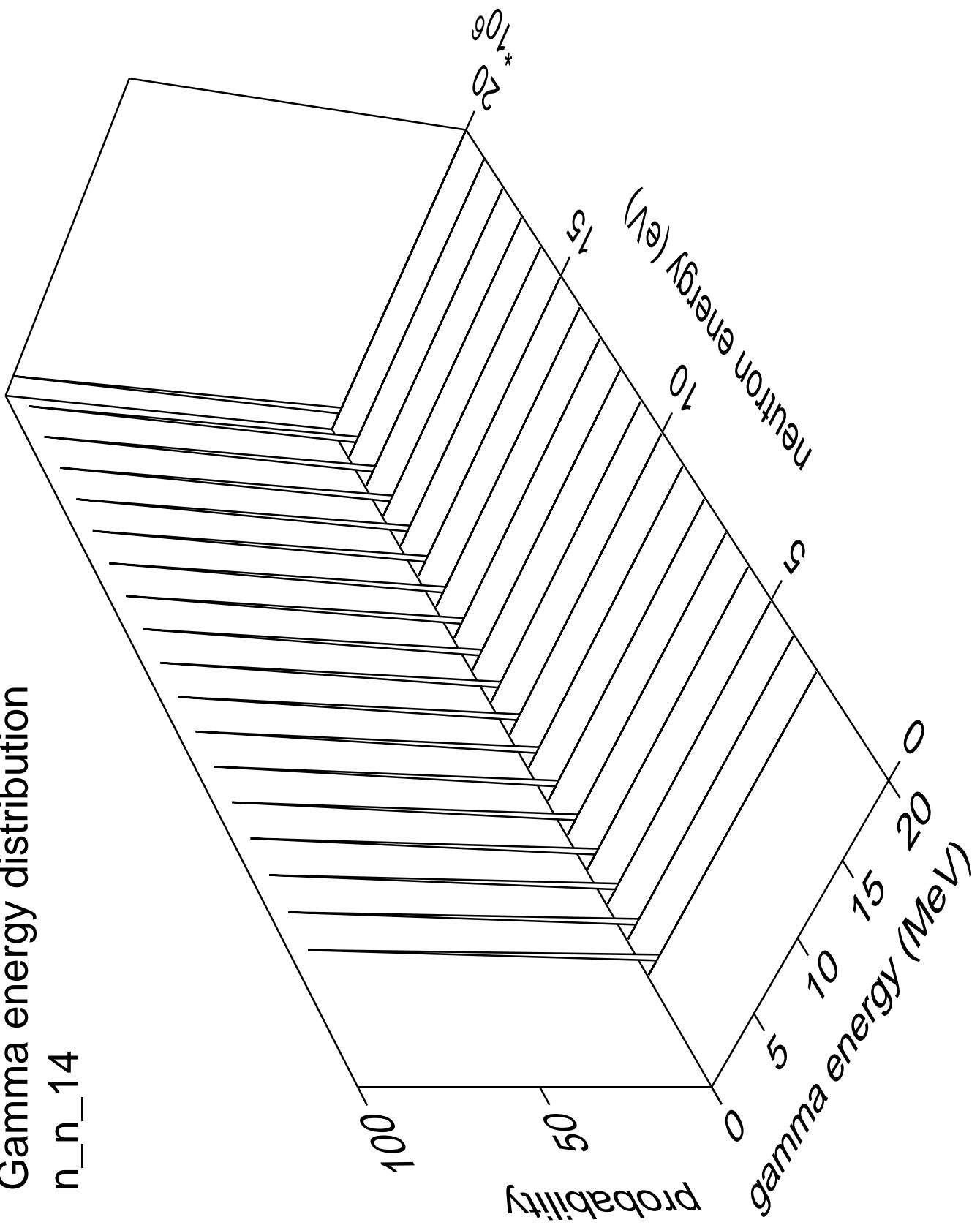
n_n_13



Gamma multiplicities distribution

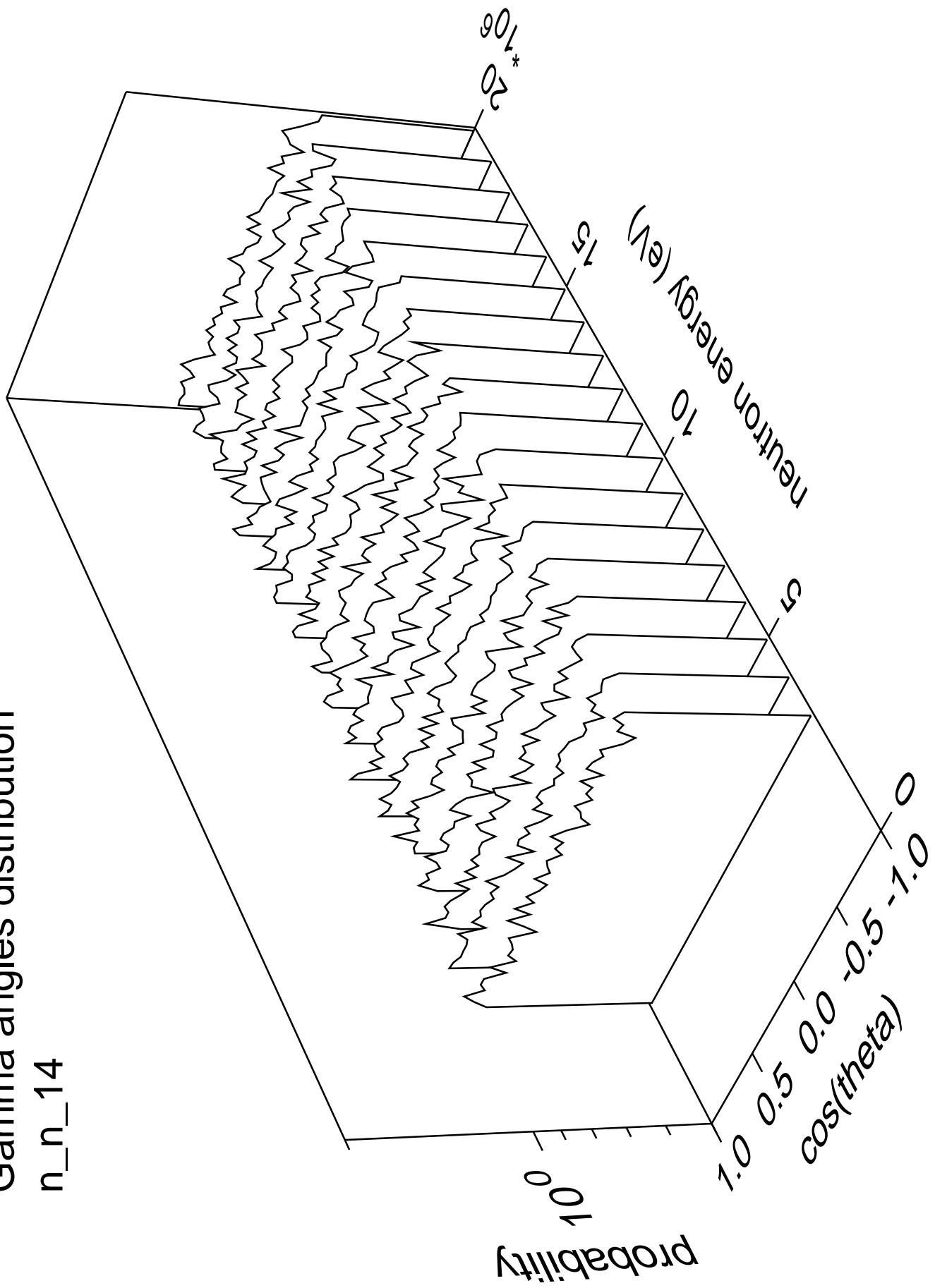


Gamma energy distribution
n_n_14

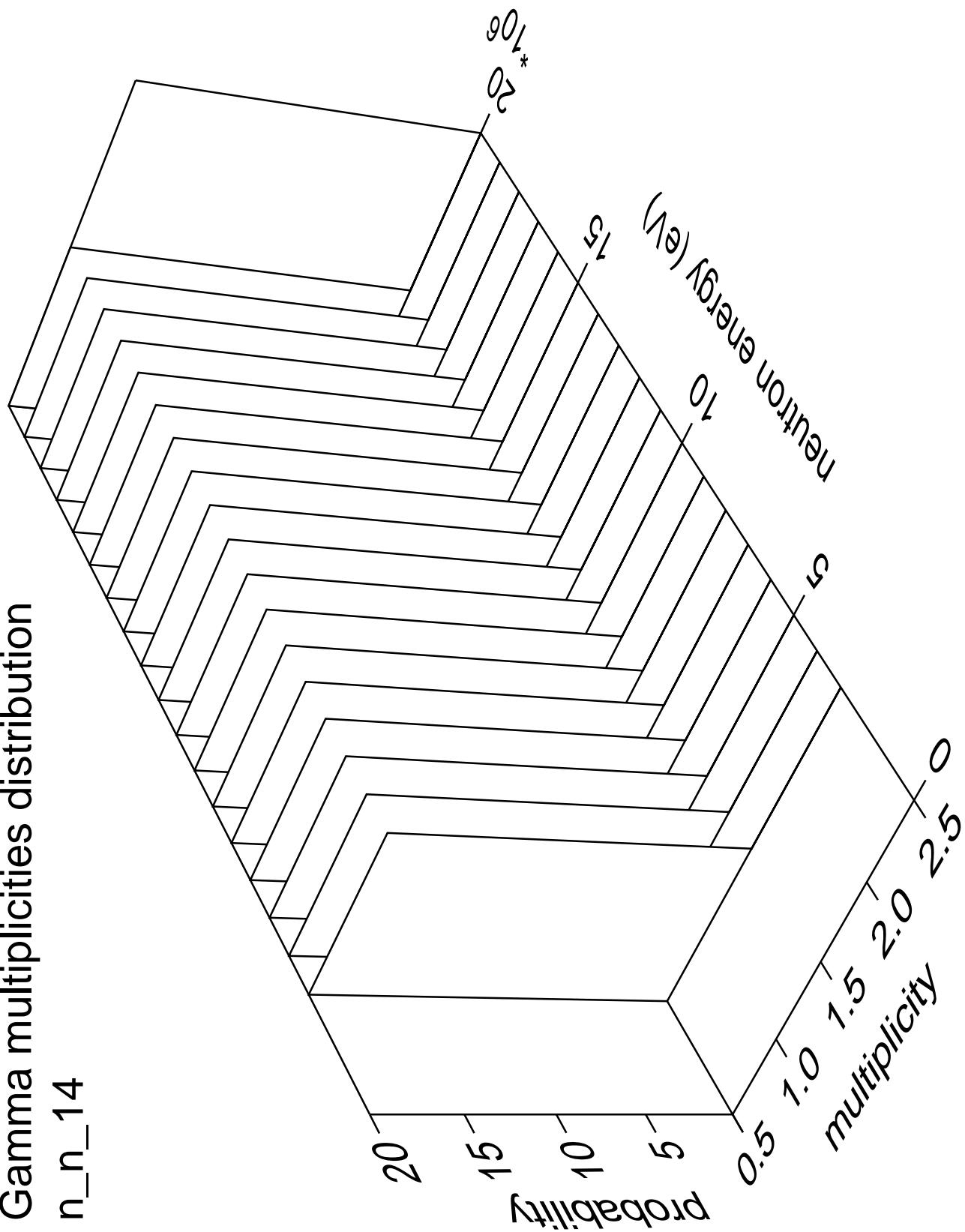


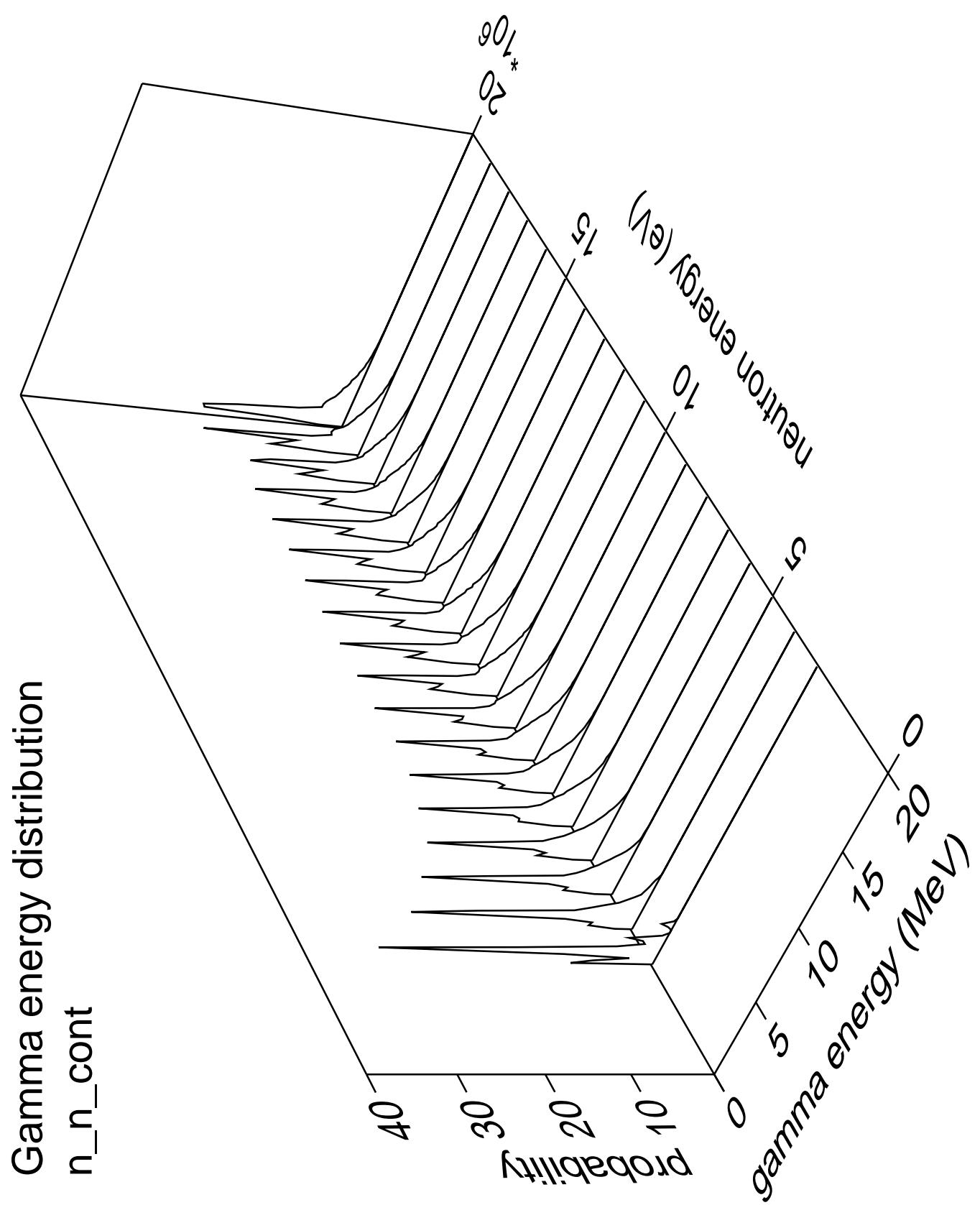
Gamma angles distribution

n_n_14



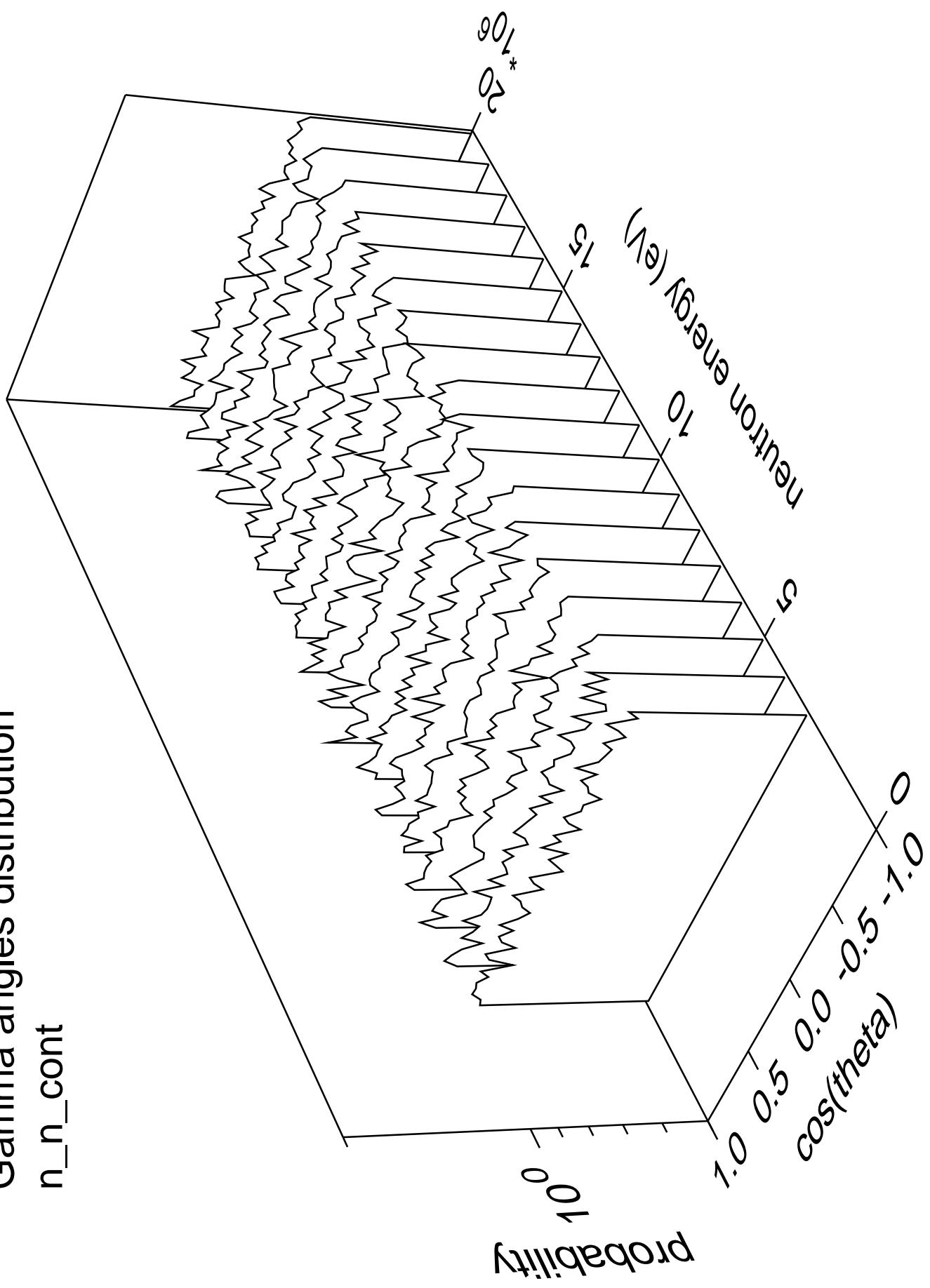
Gamma multiplicities distribution n_n_14

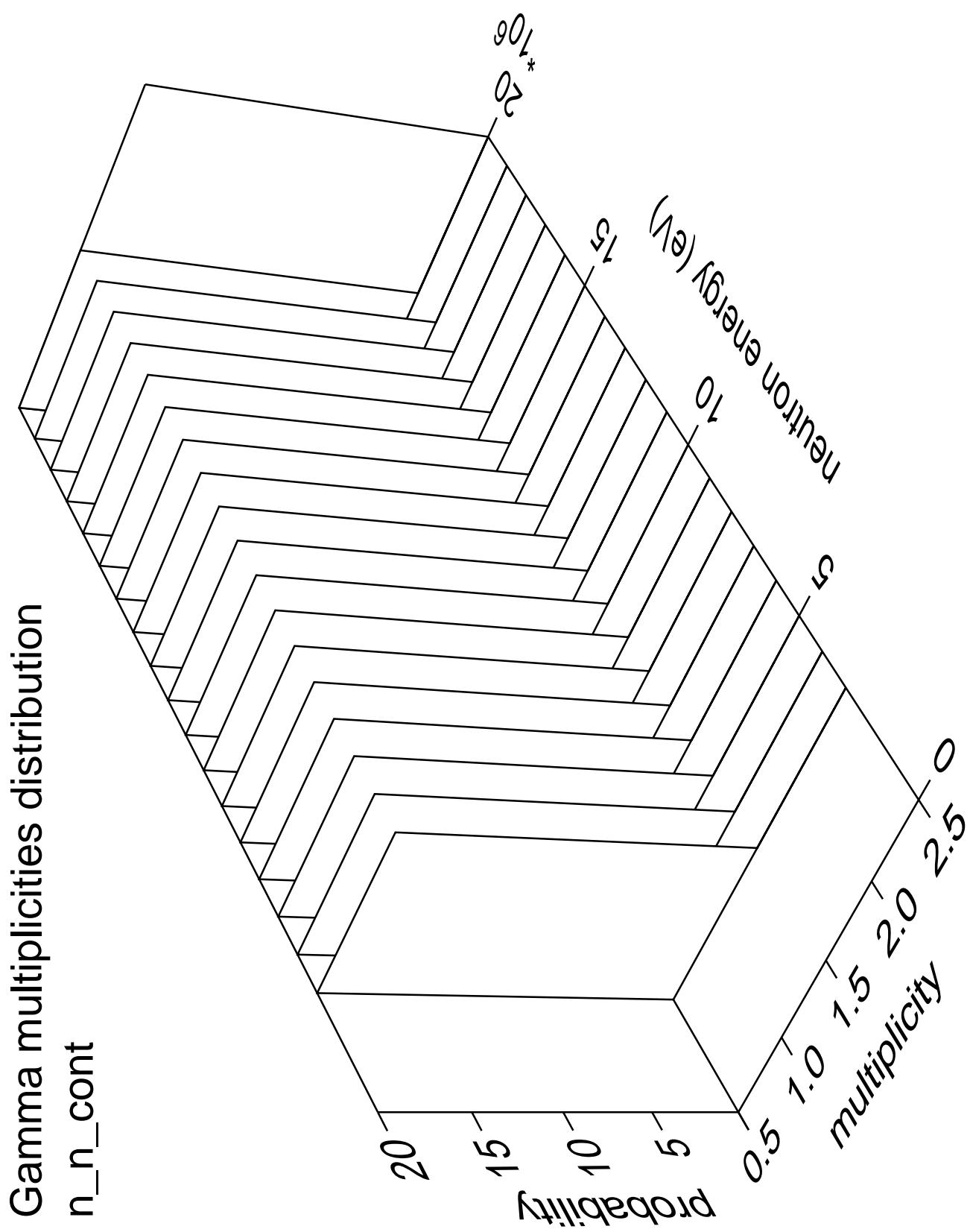


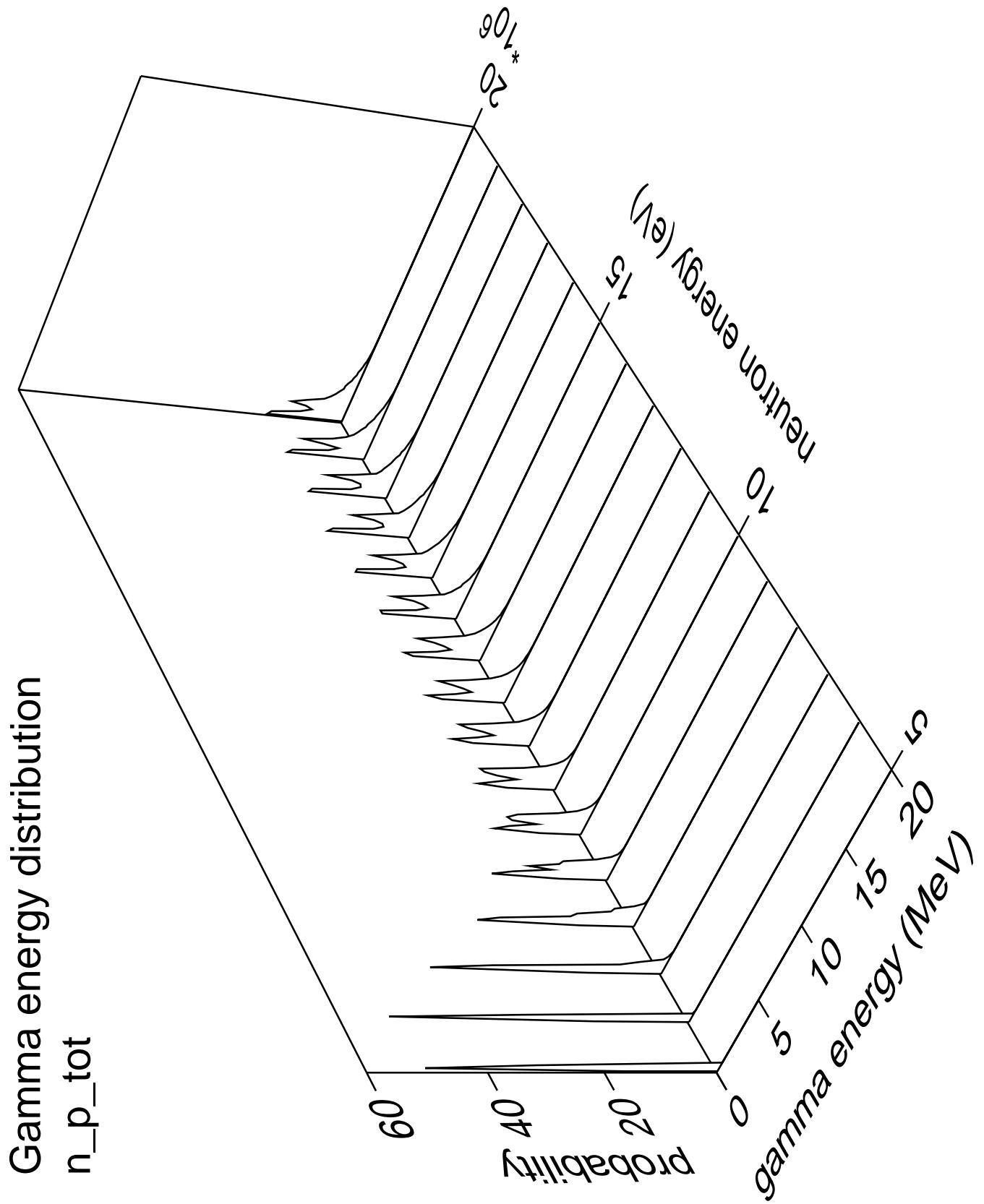


Gamma angles distribution

n_n_cont

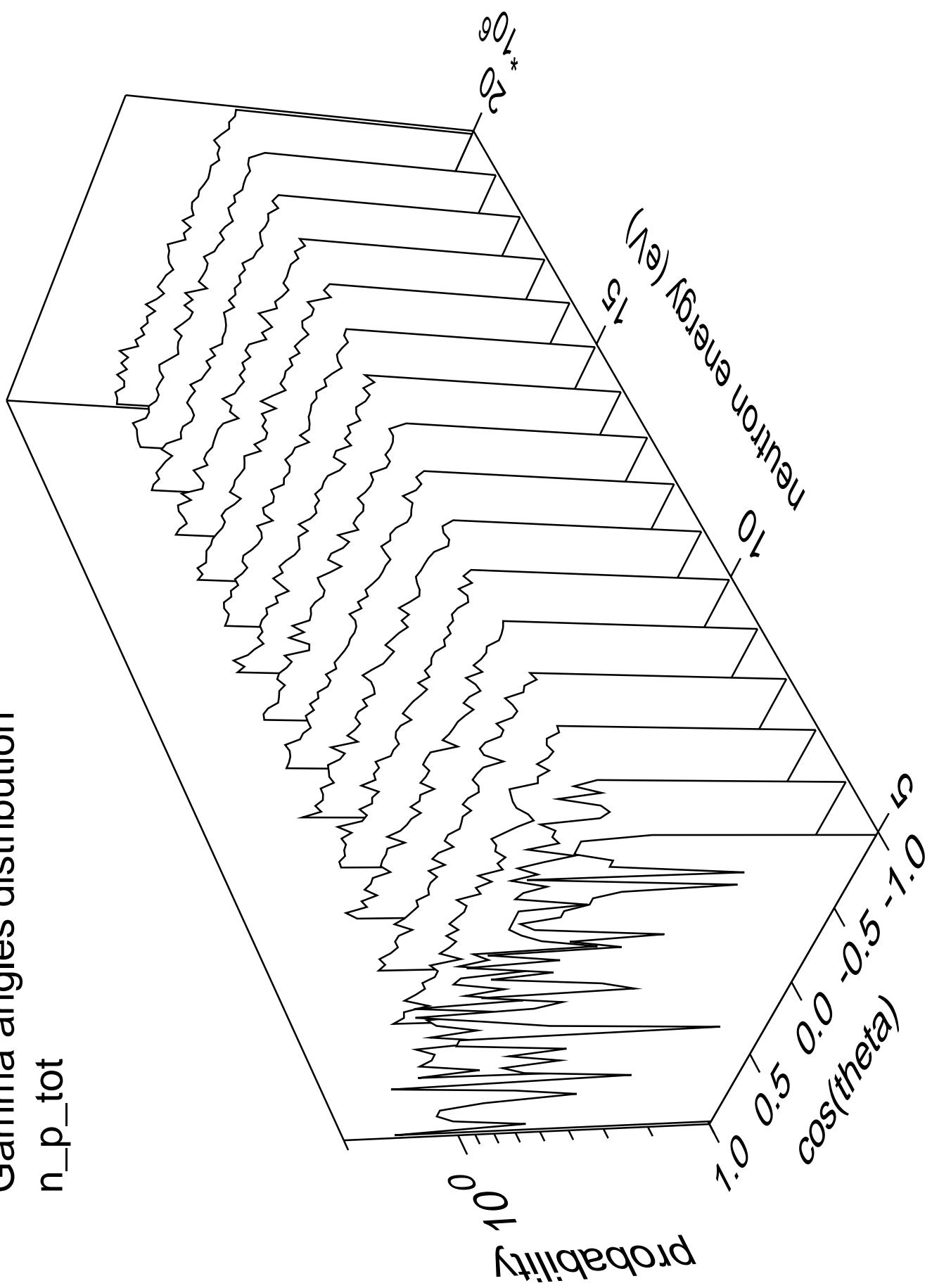


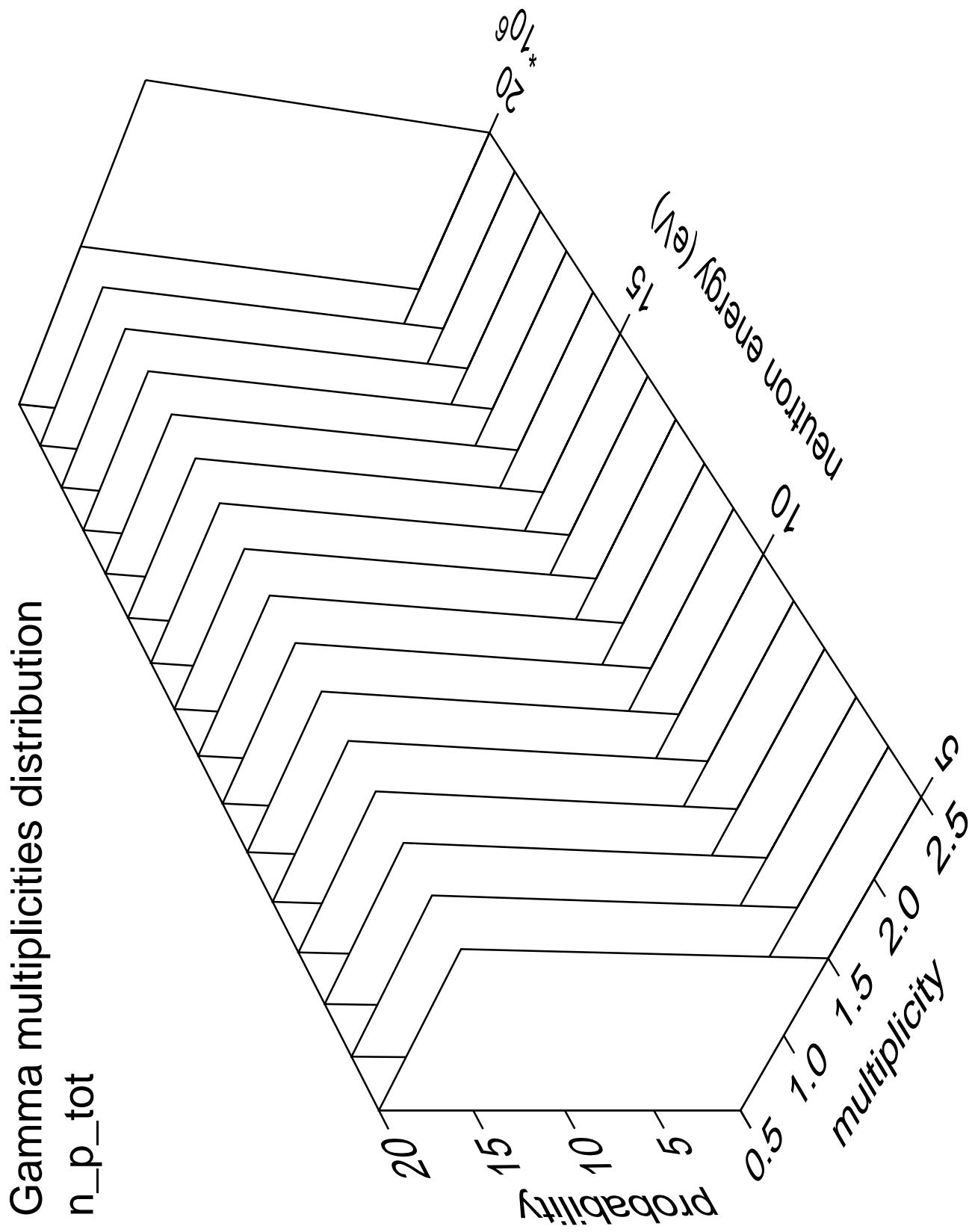


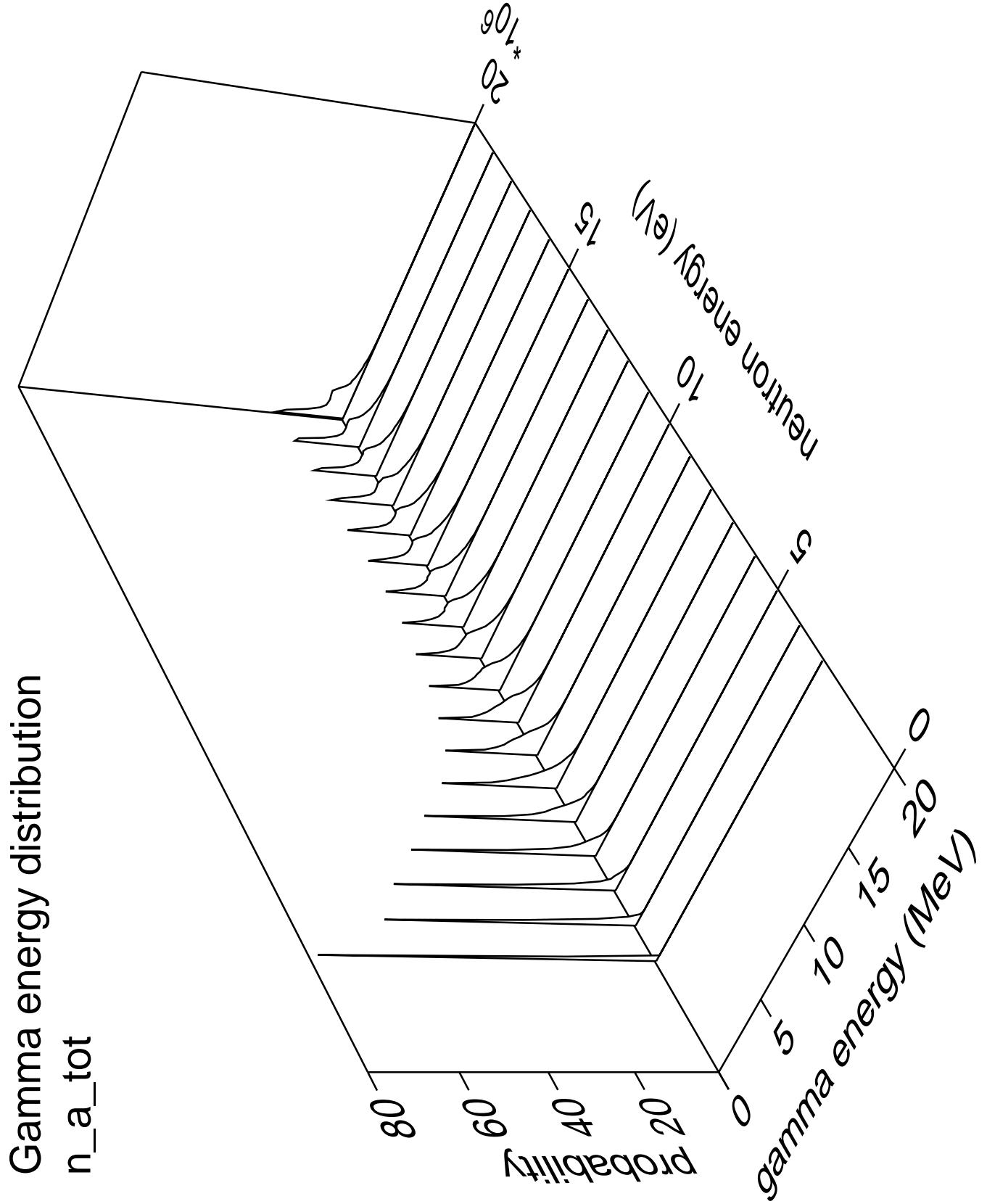


Gamma angles distribution

n_p_{tot}







Gamma angles distribution

n_a_{tot}

Probability

10^0

Neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

