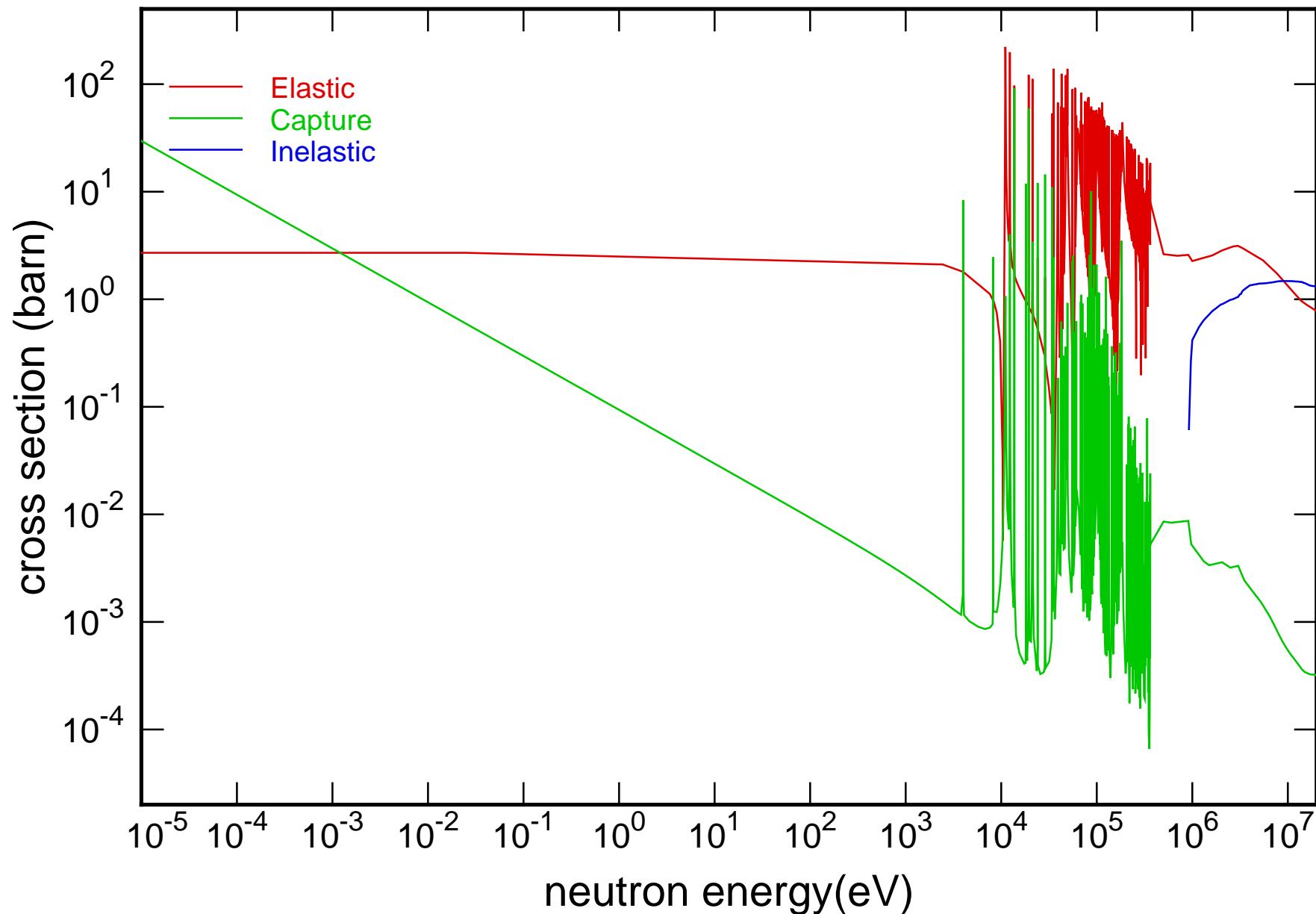
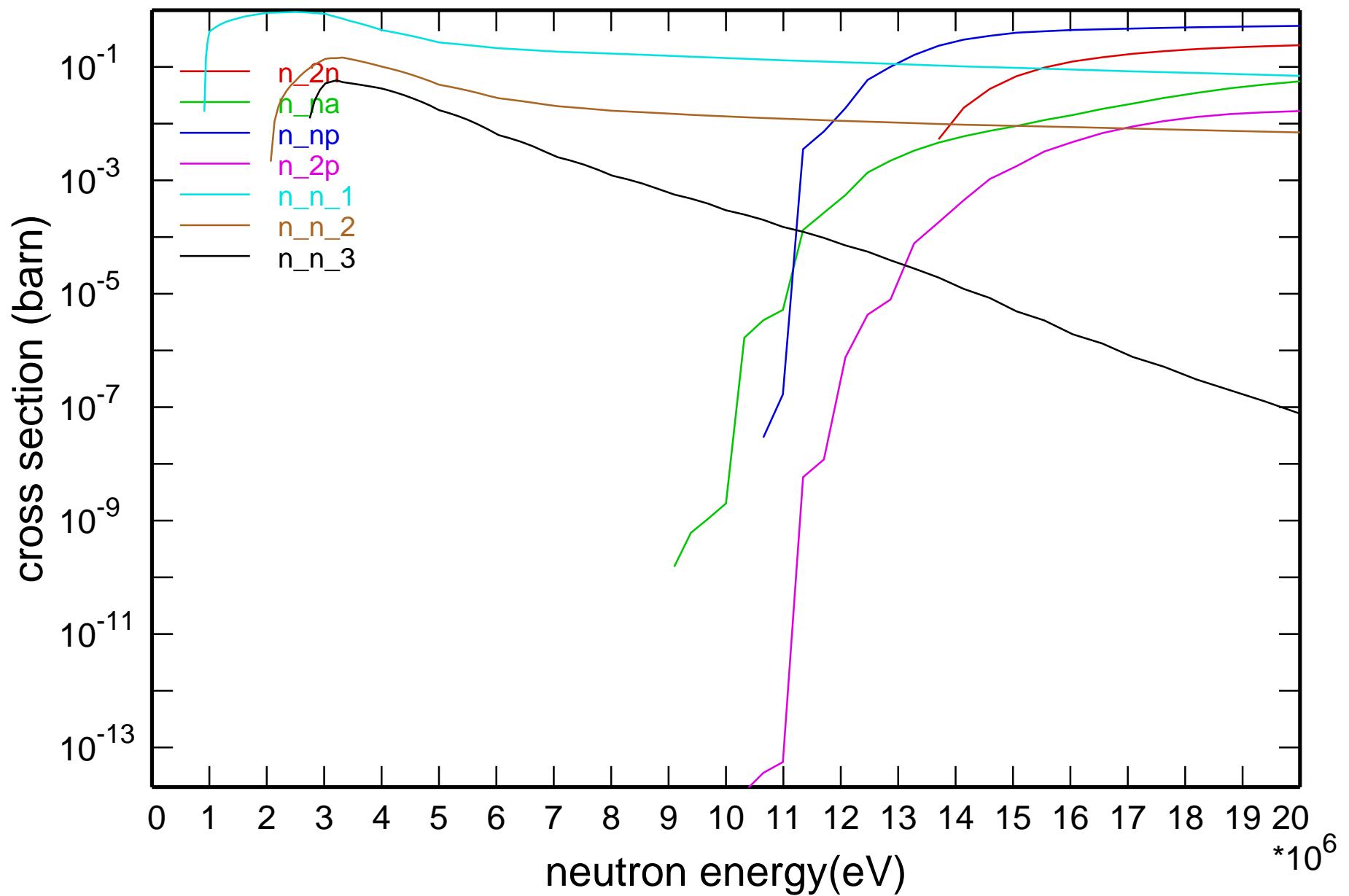


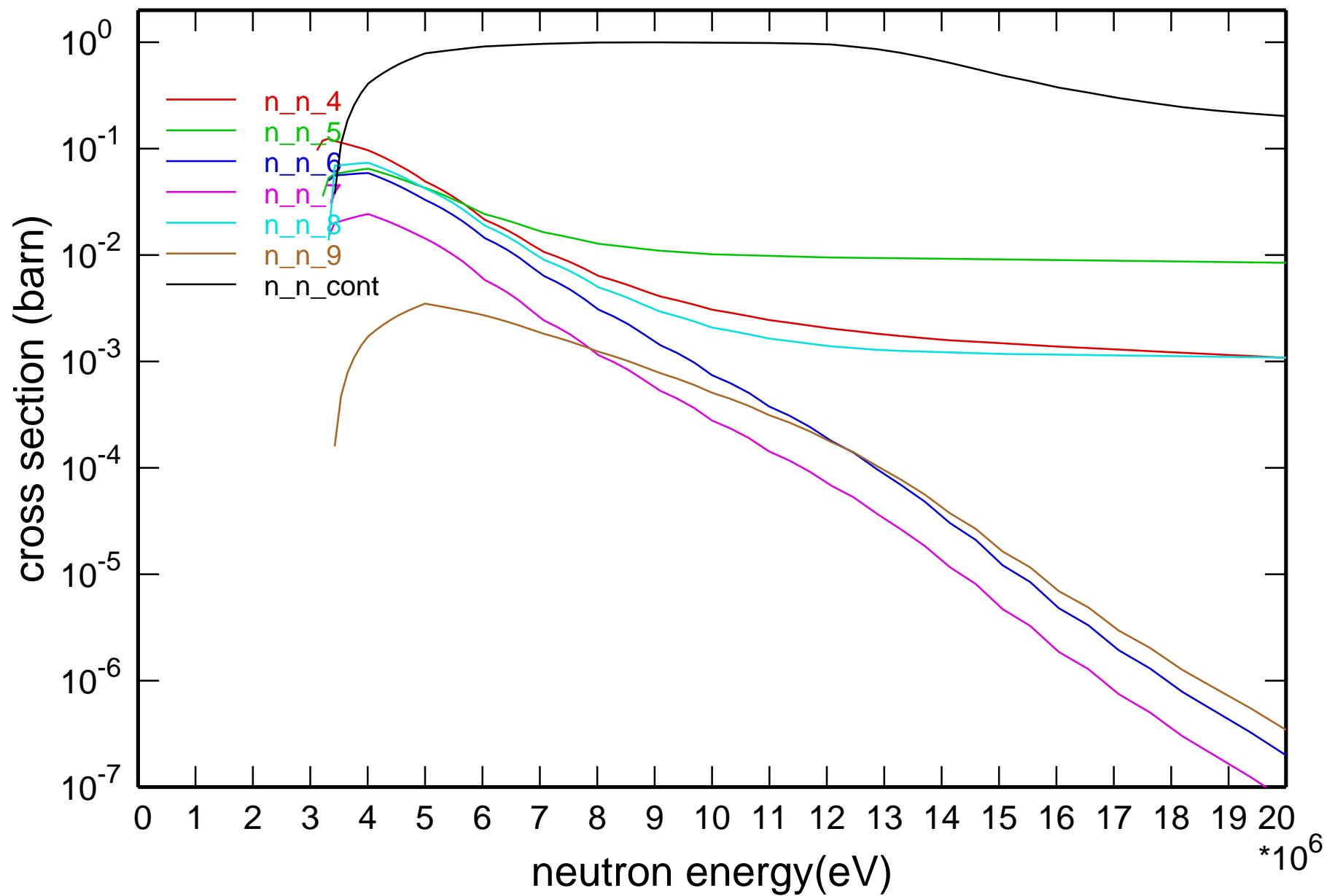
Main Cross Sections



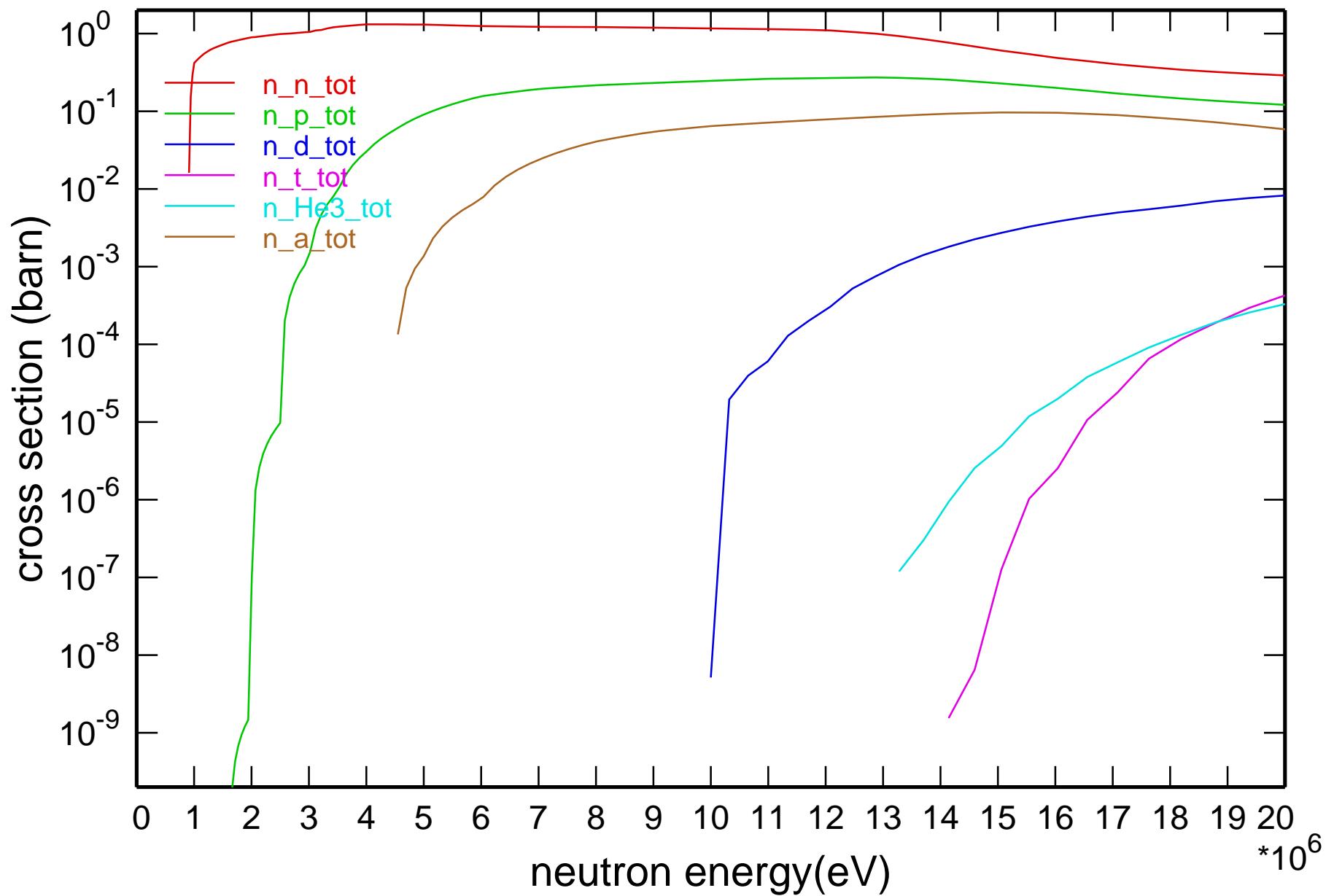
Cross Section

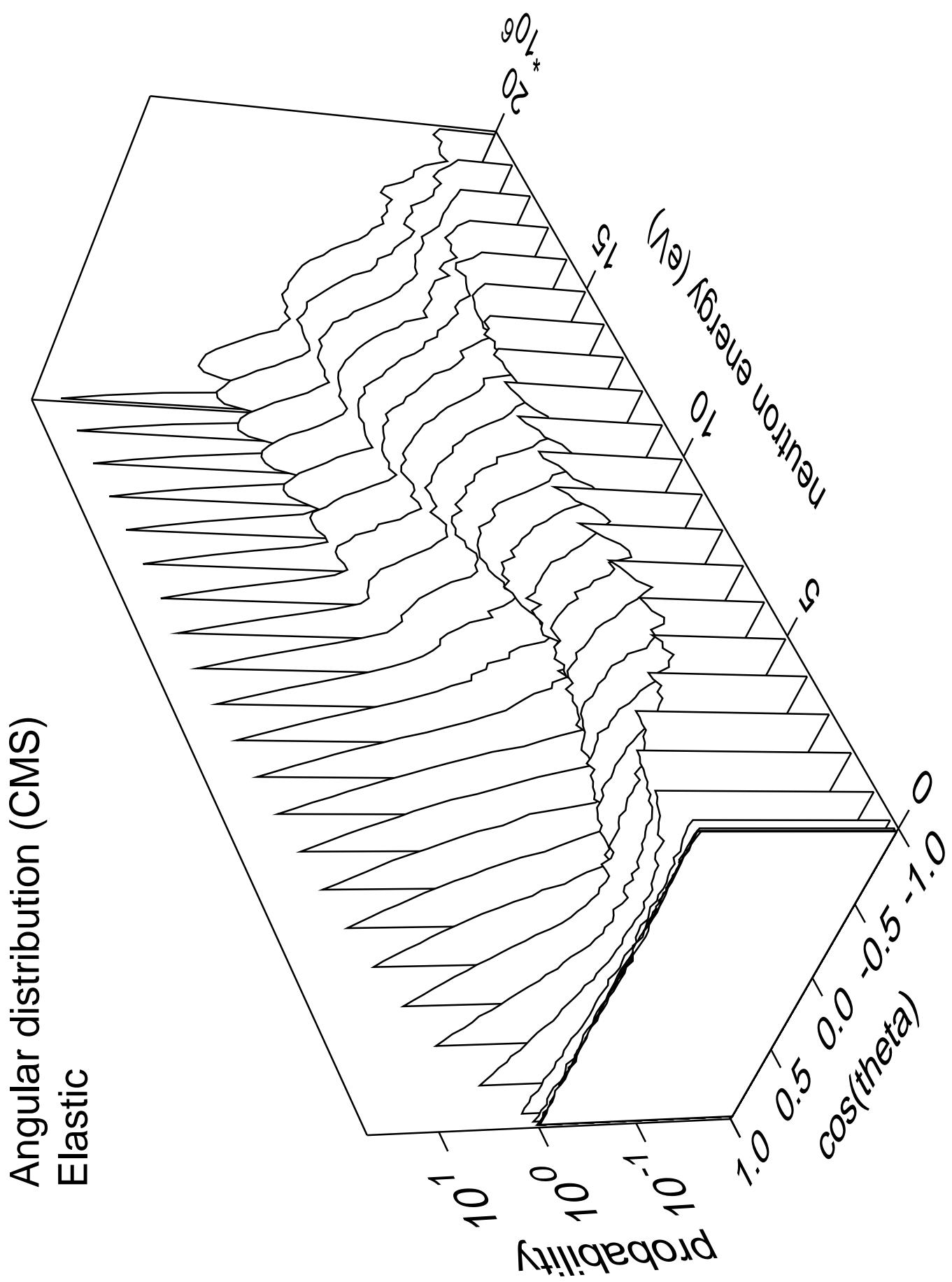


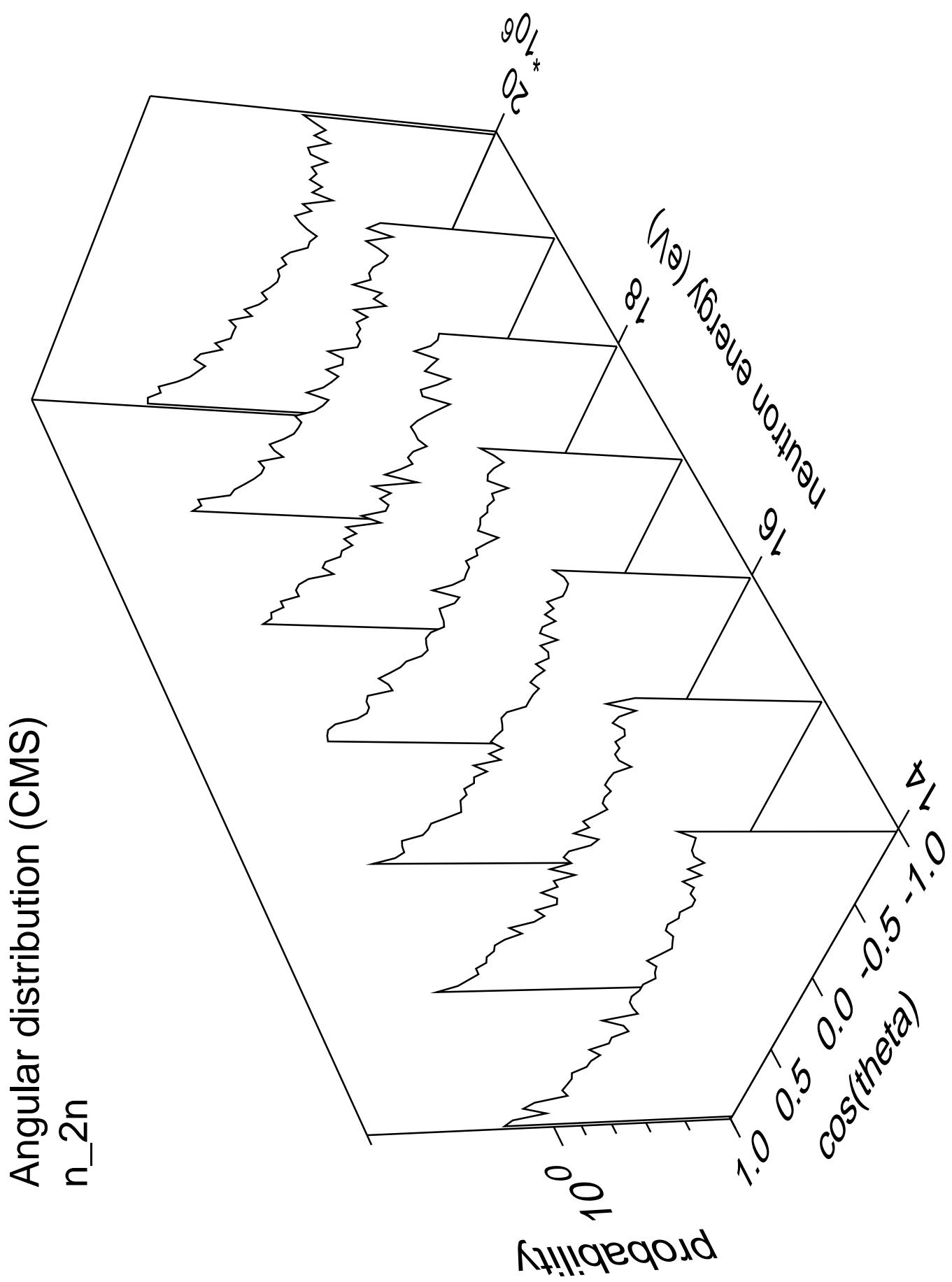
Cross Section

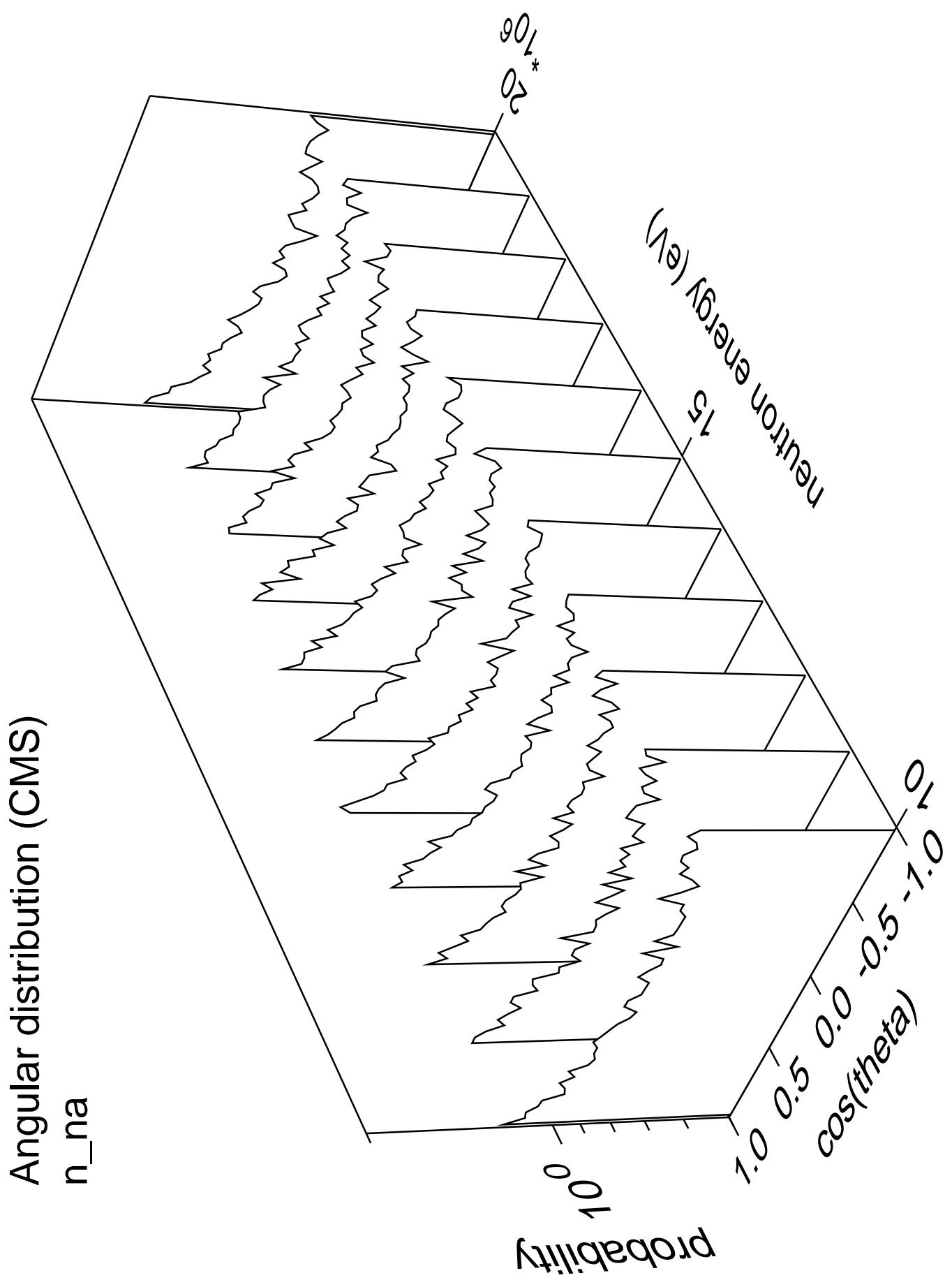


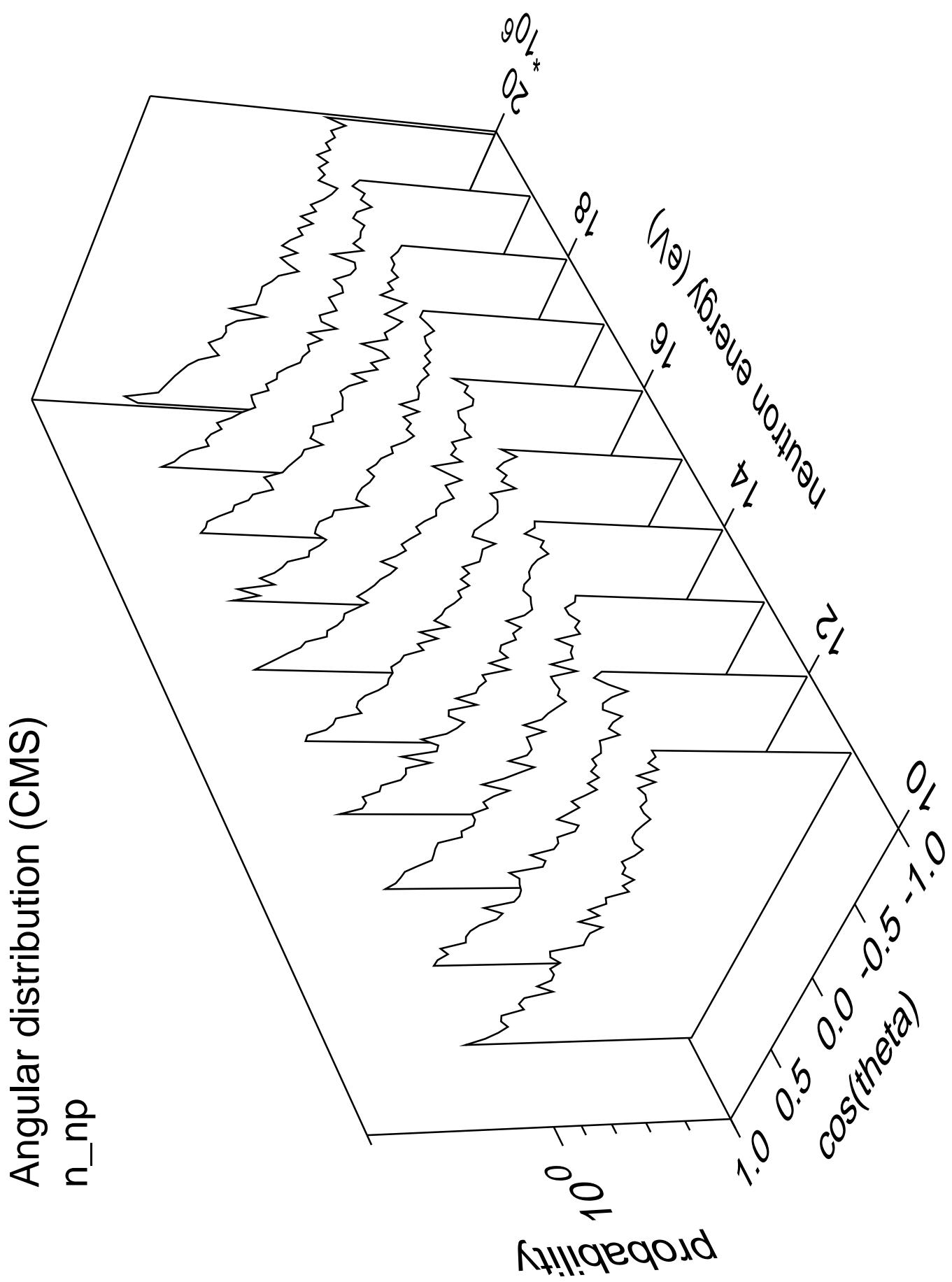
Cross Section

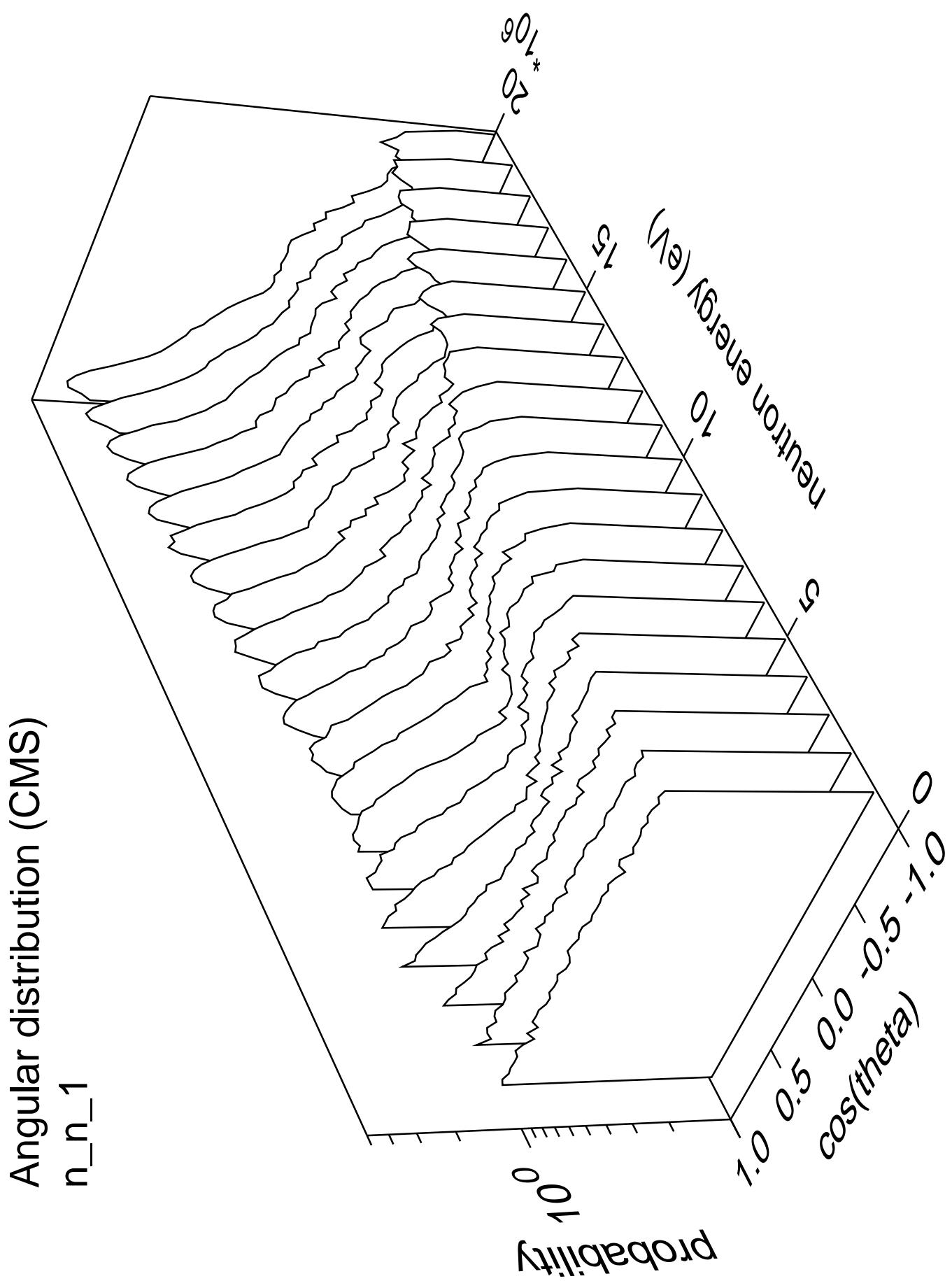


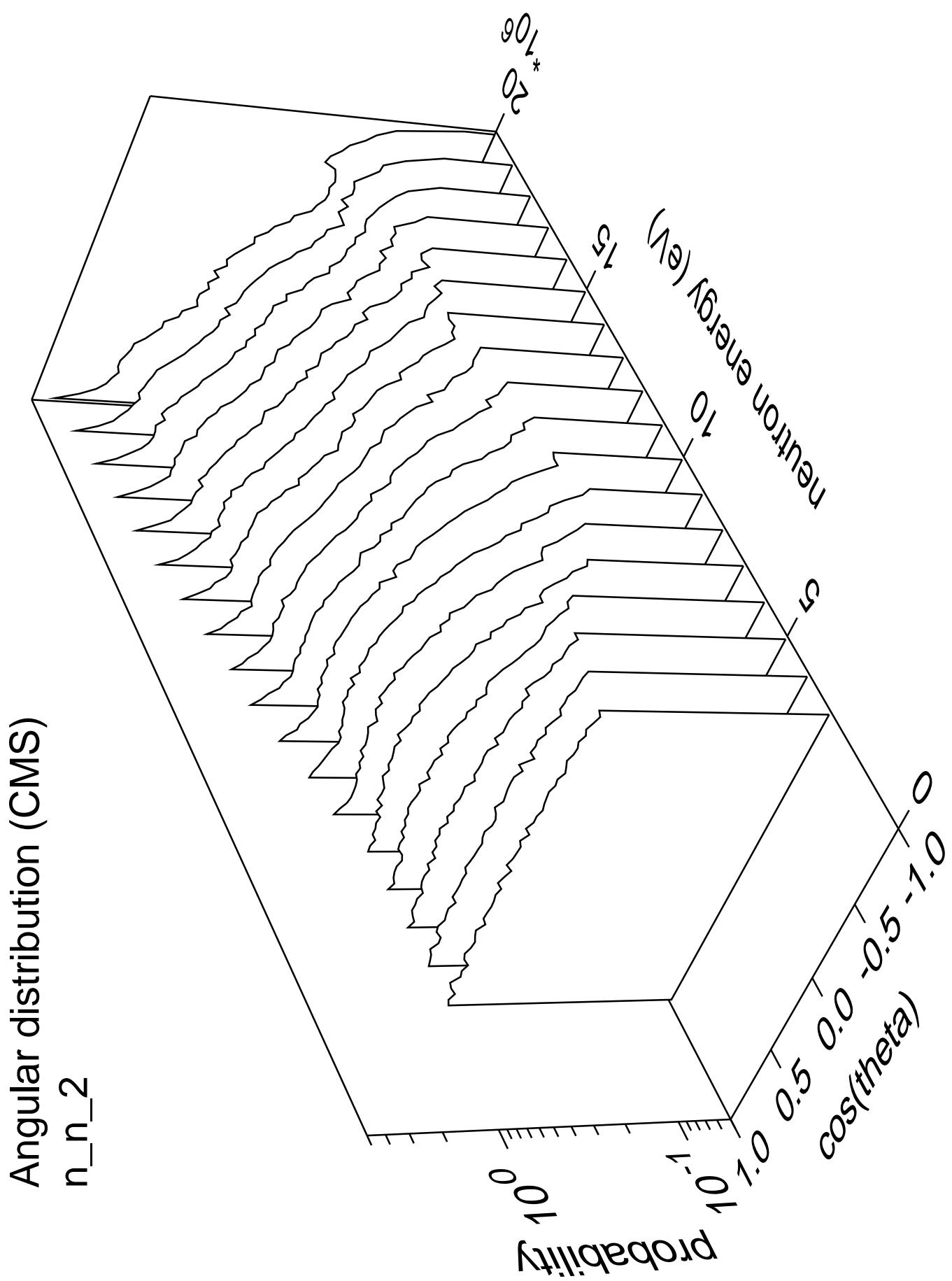


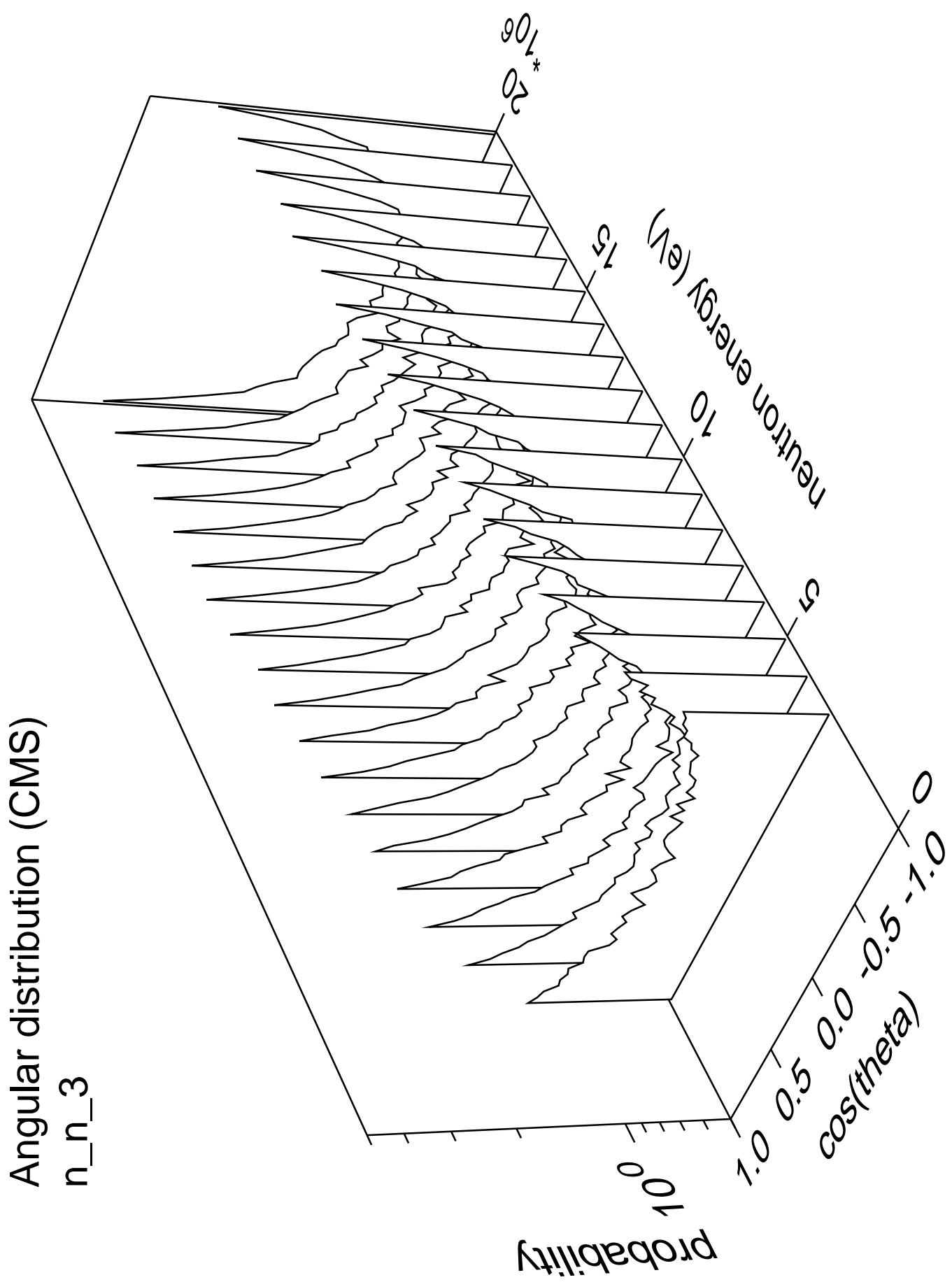


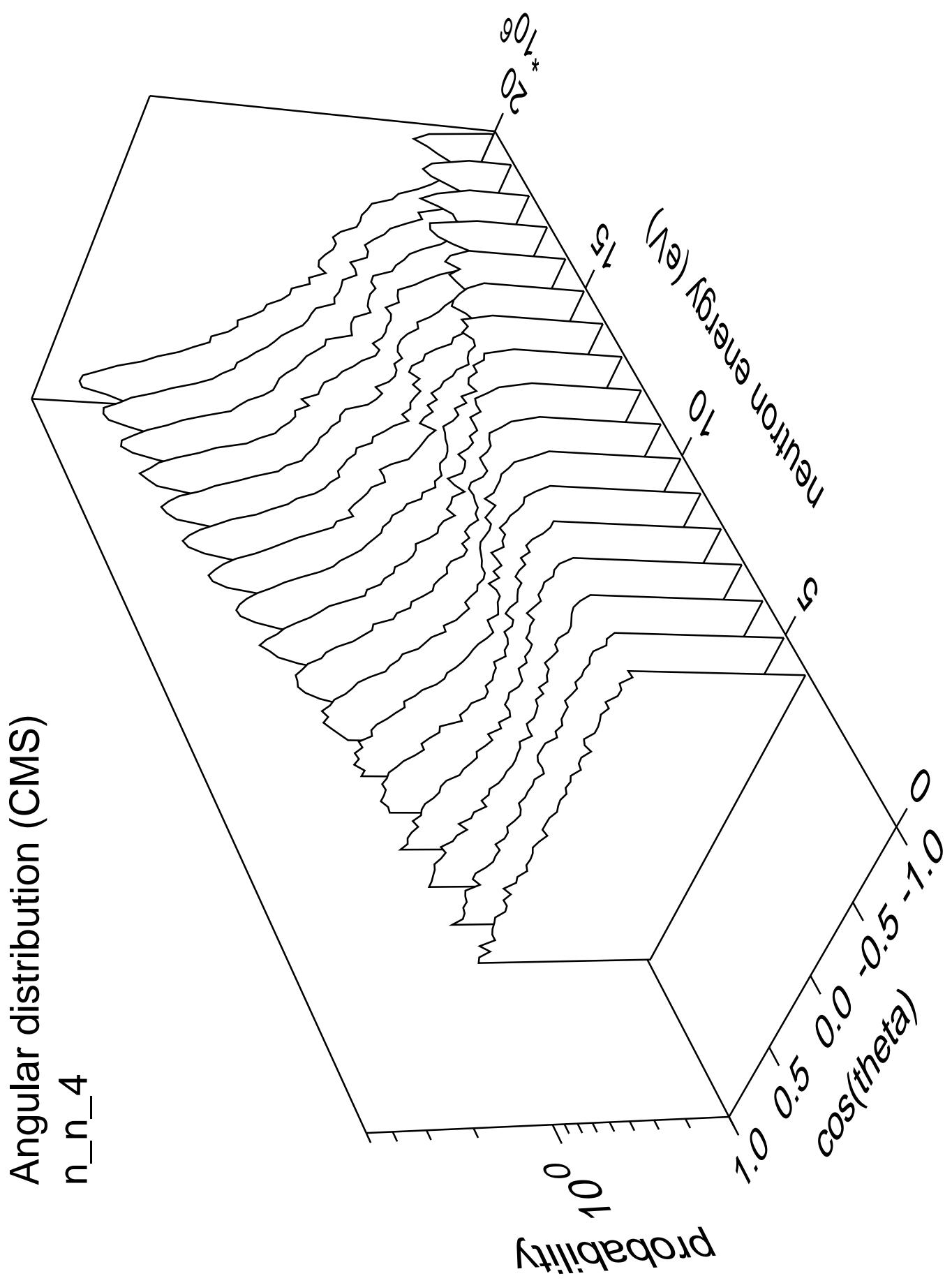


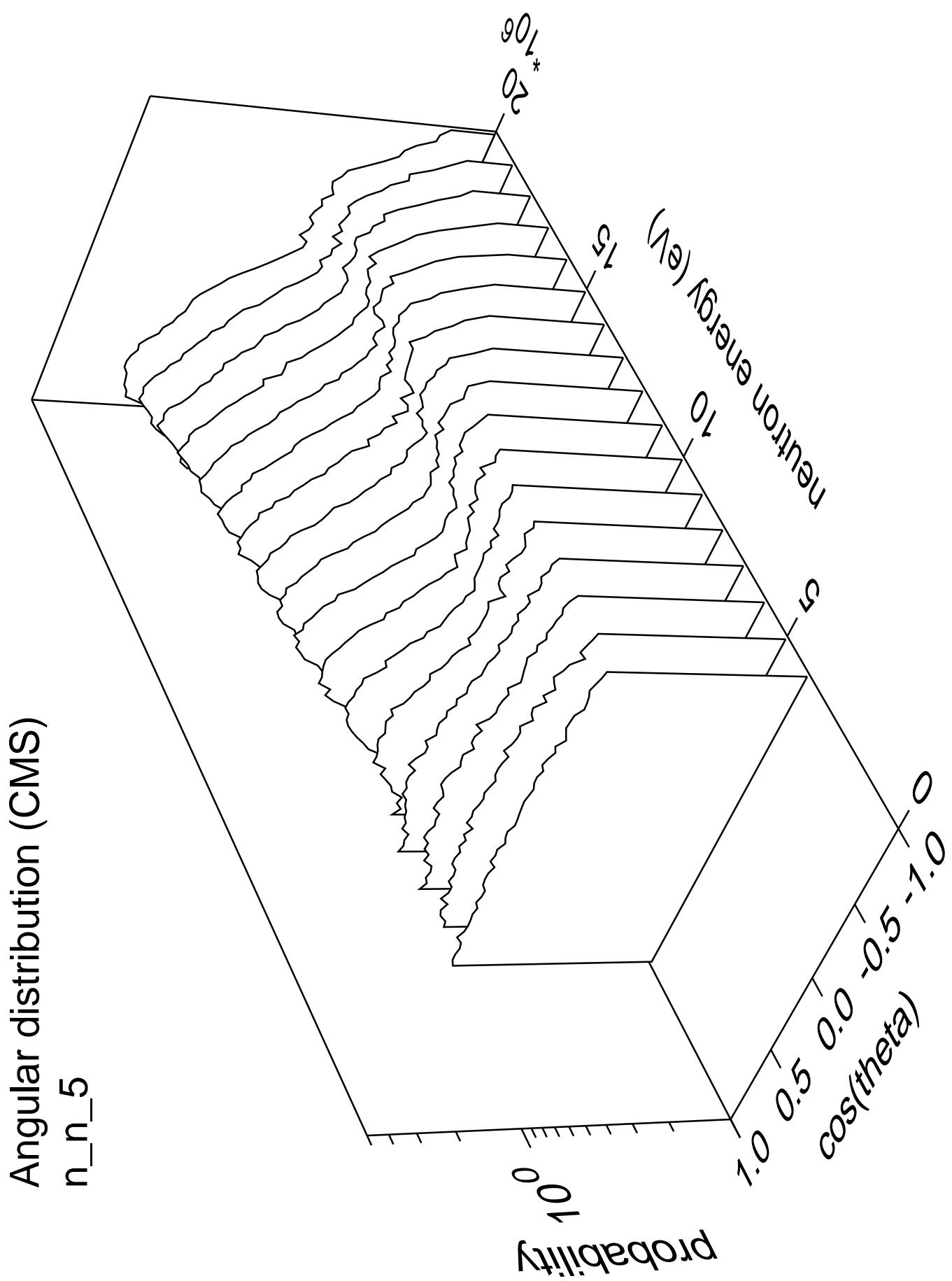


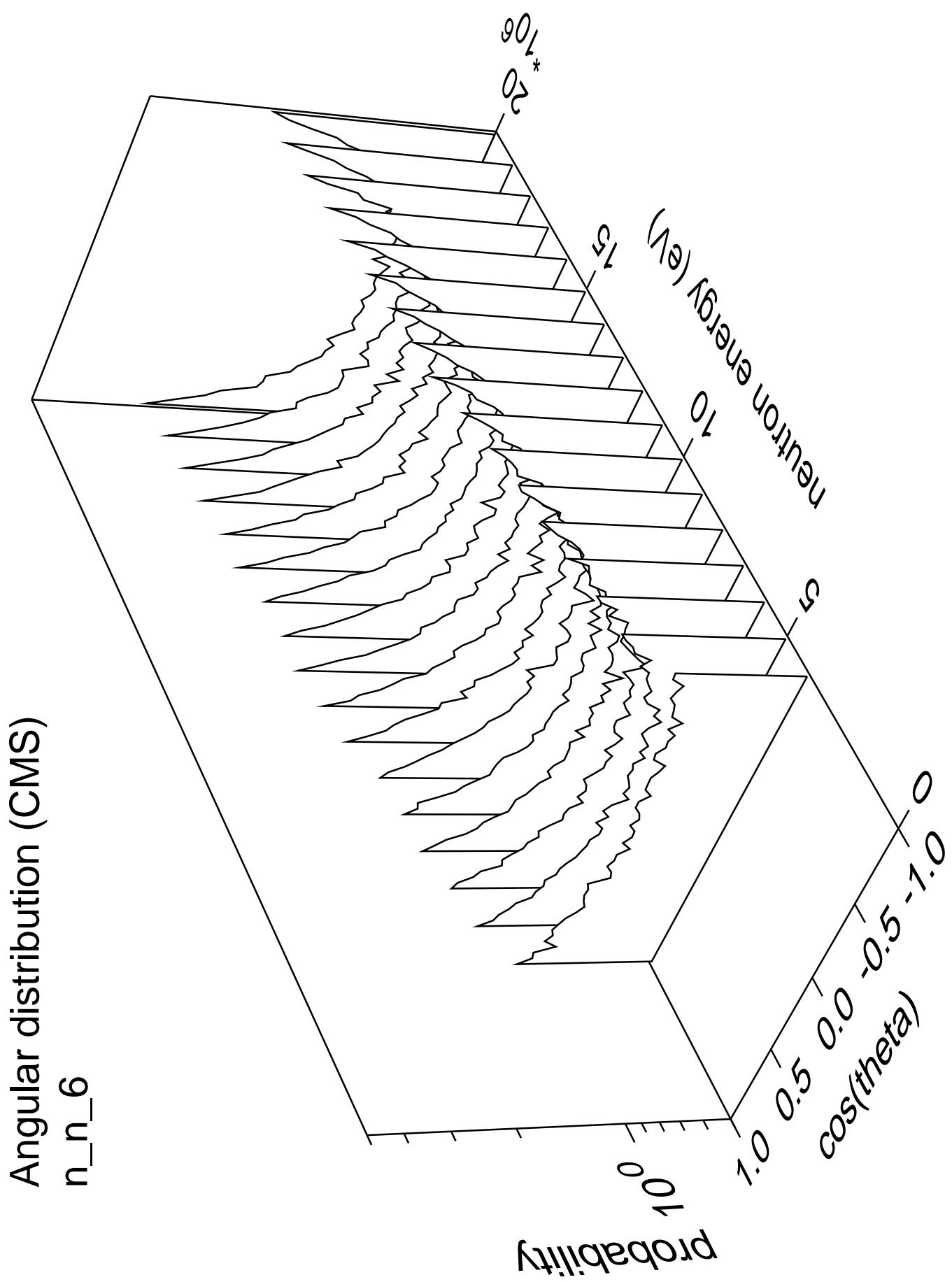


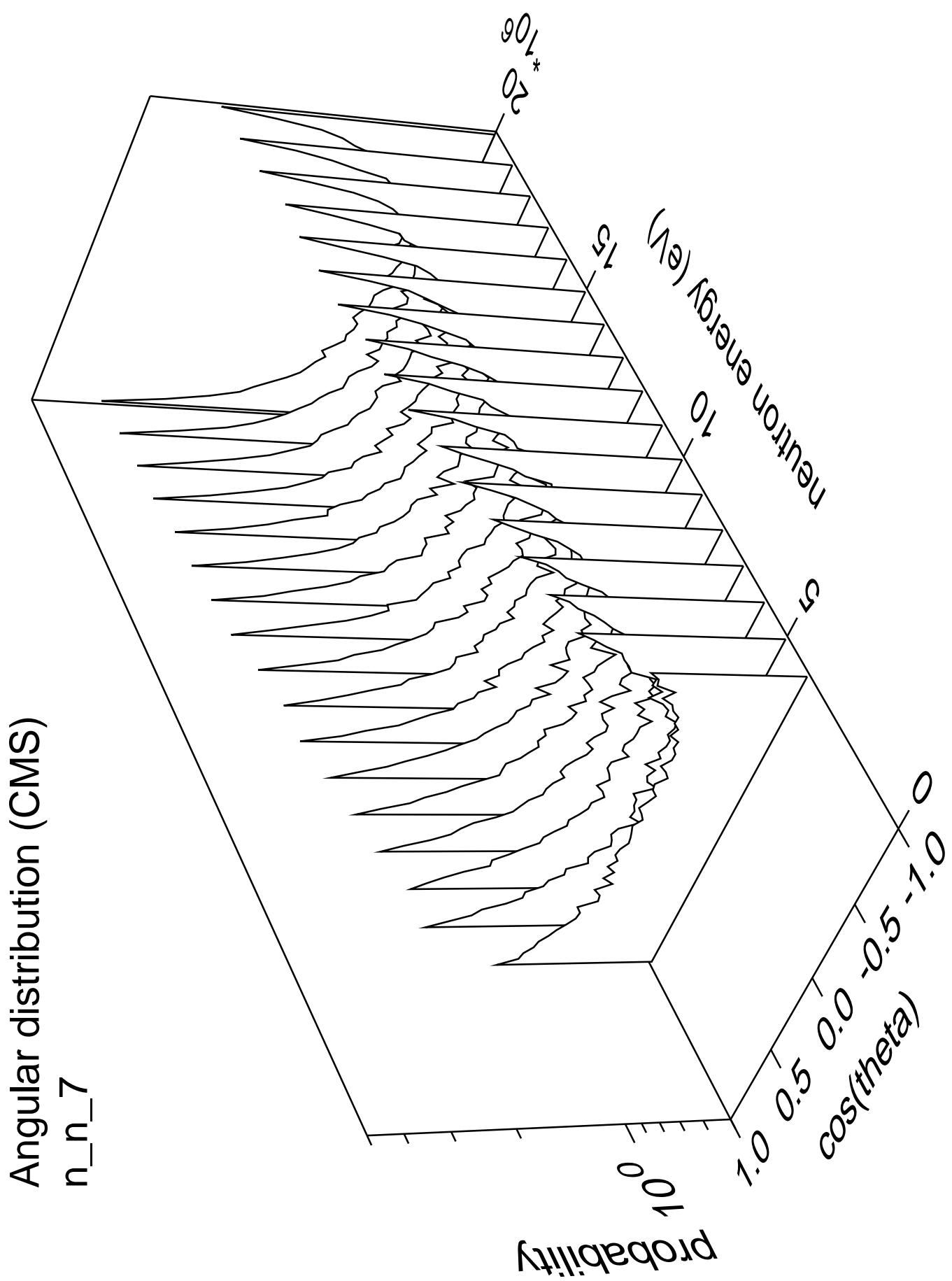


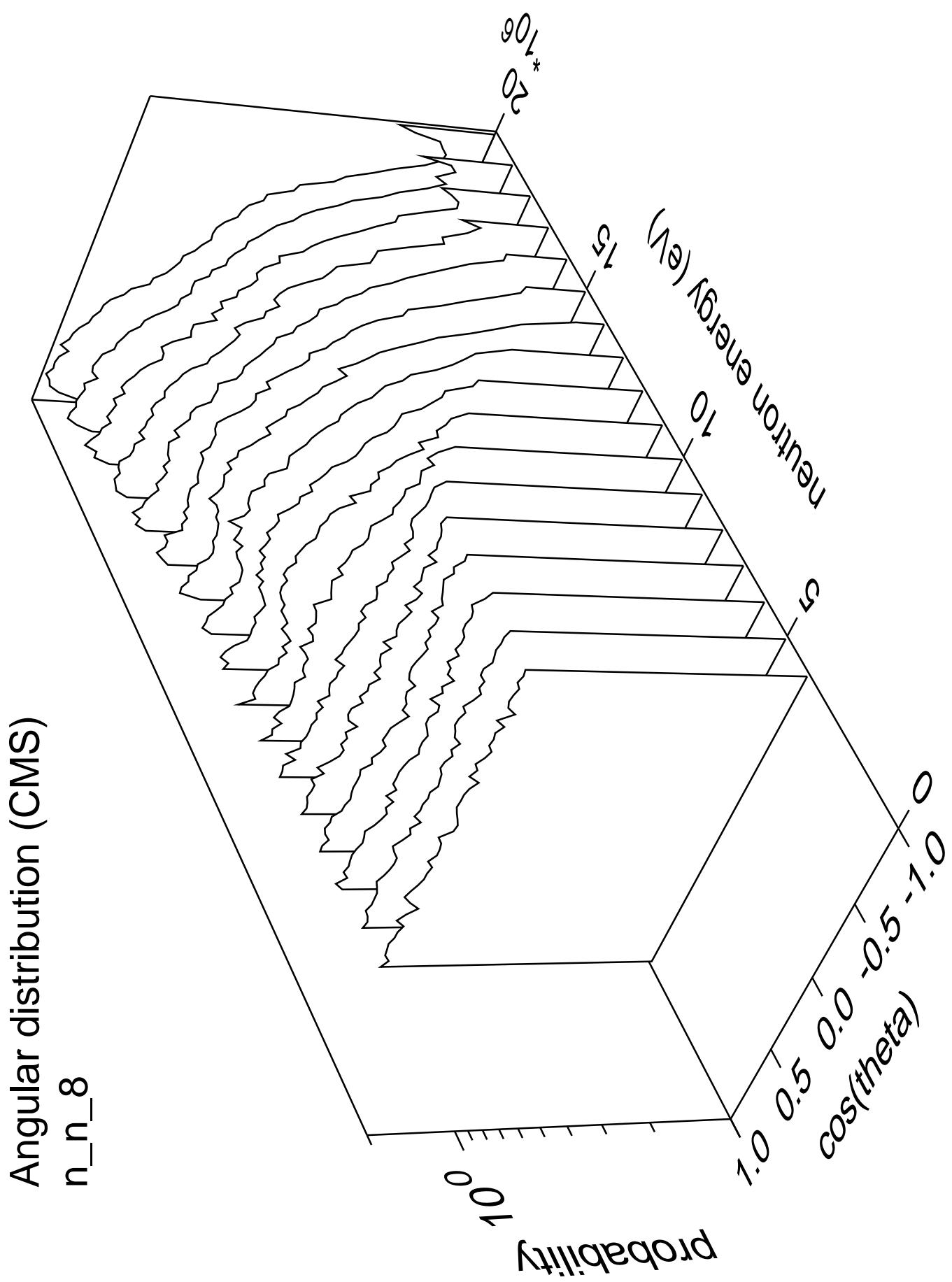


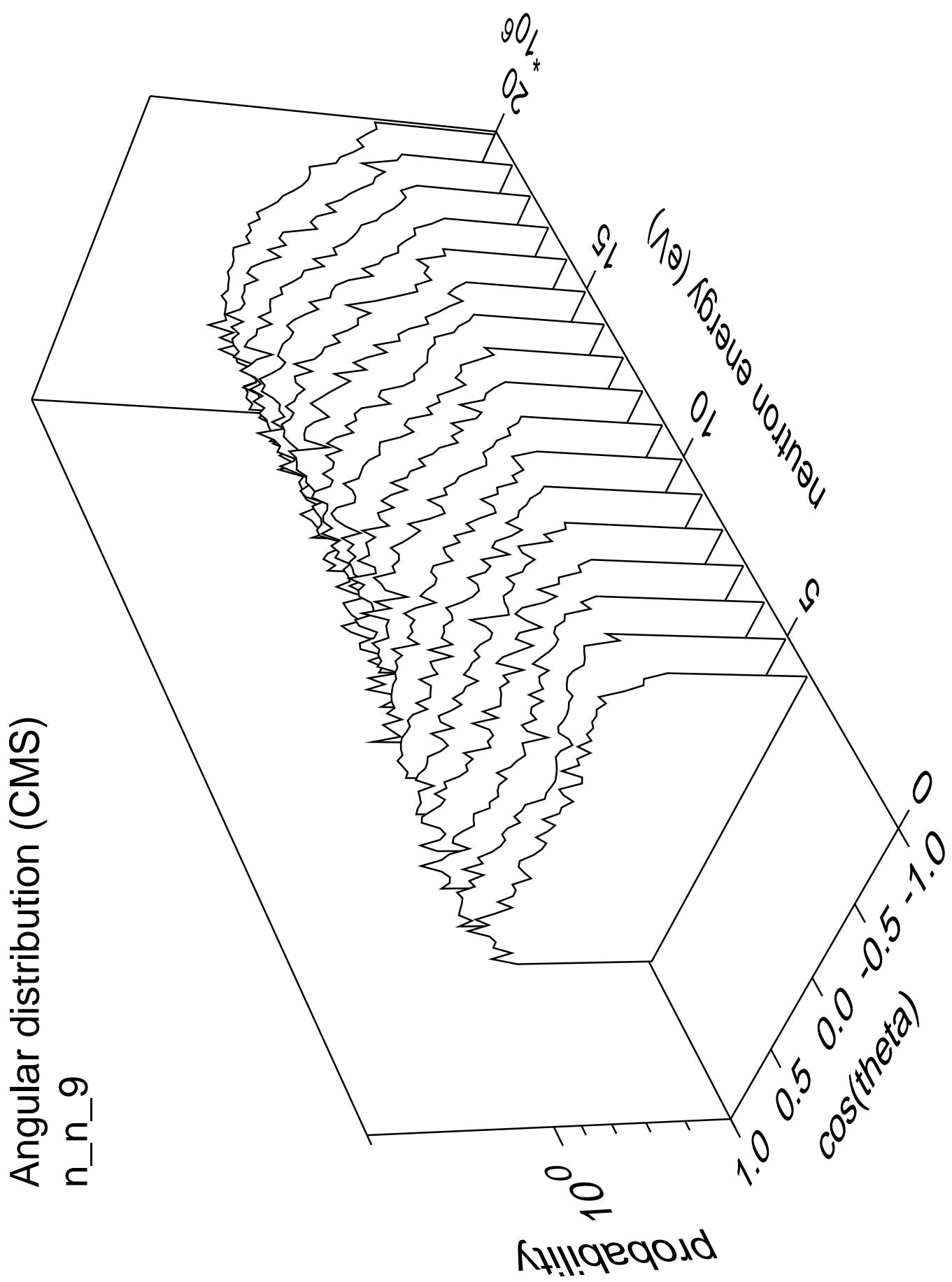


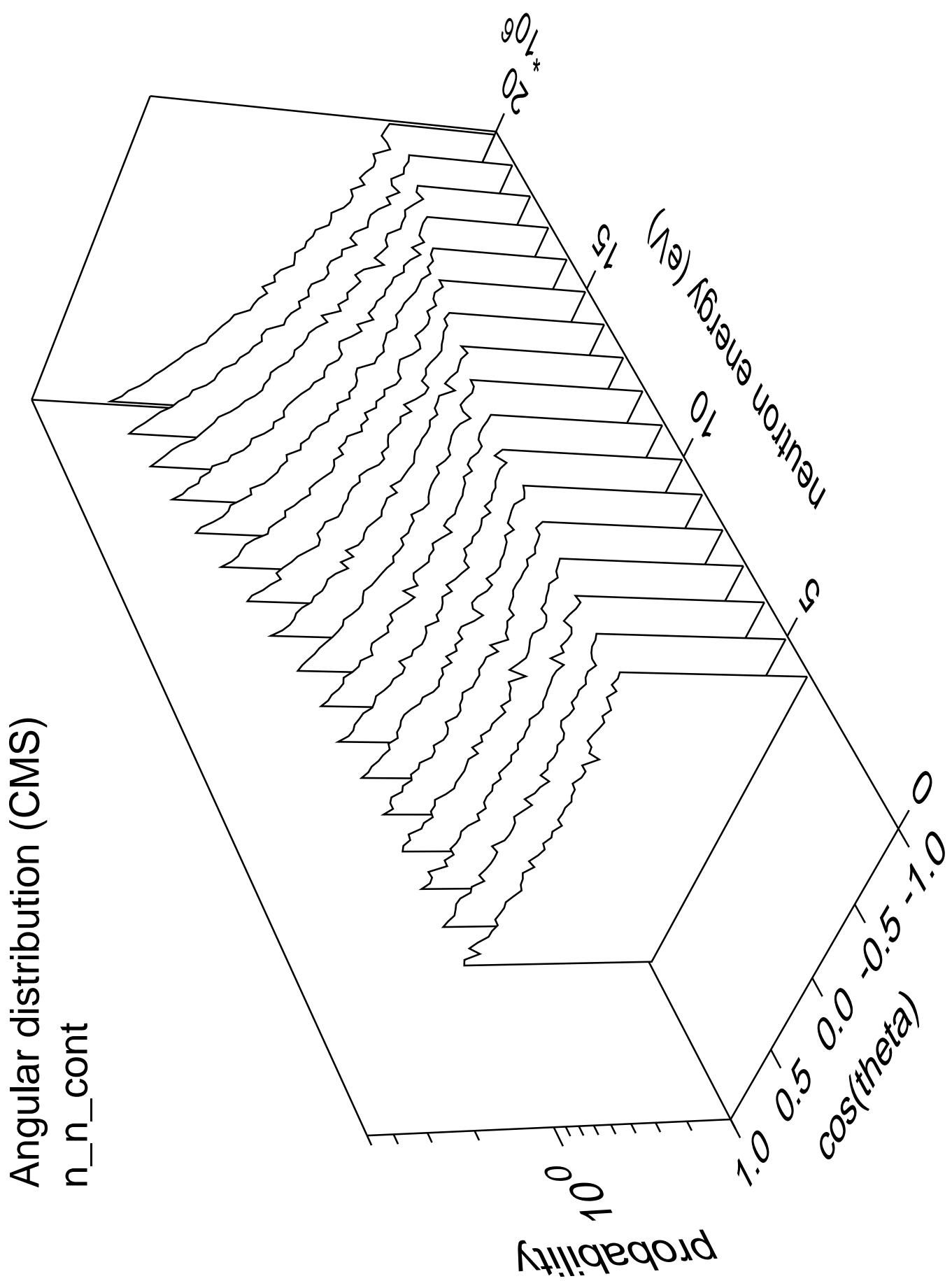


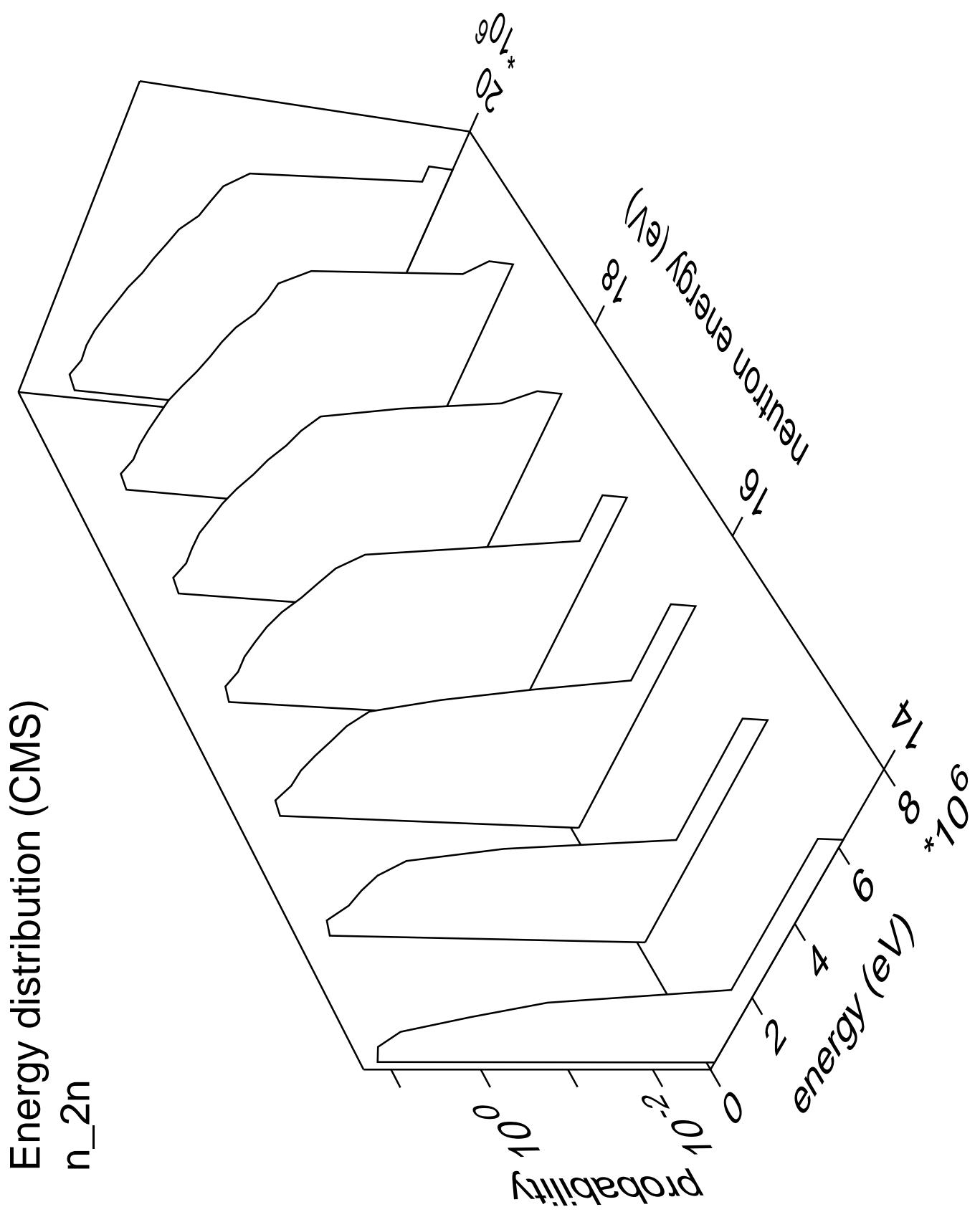


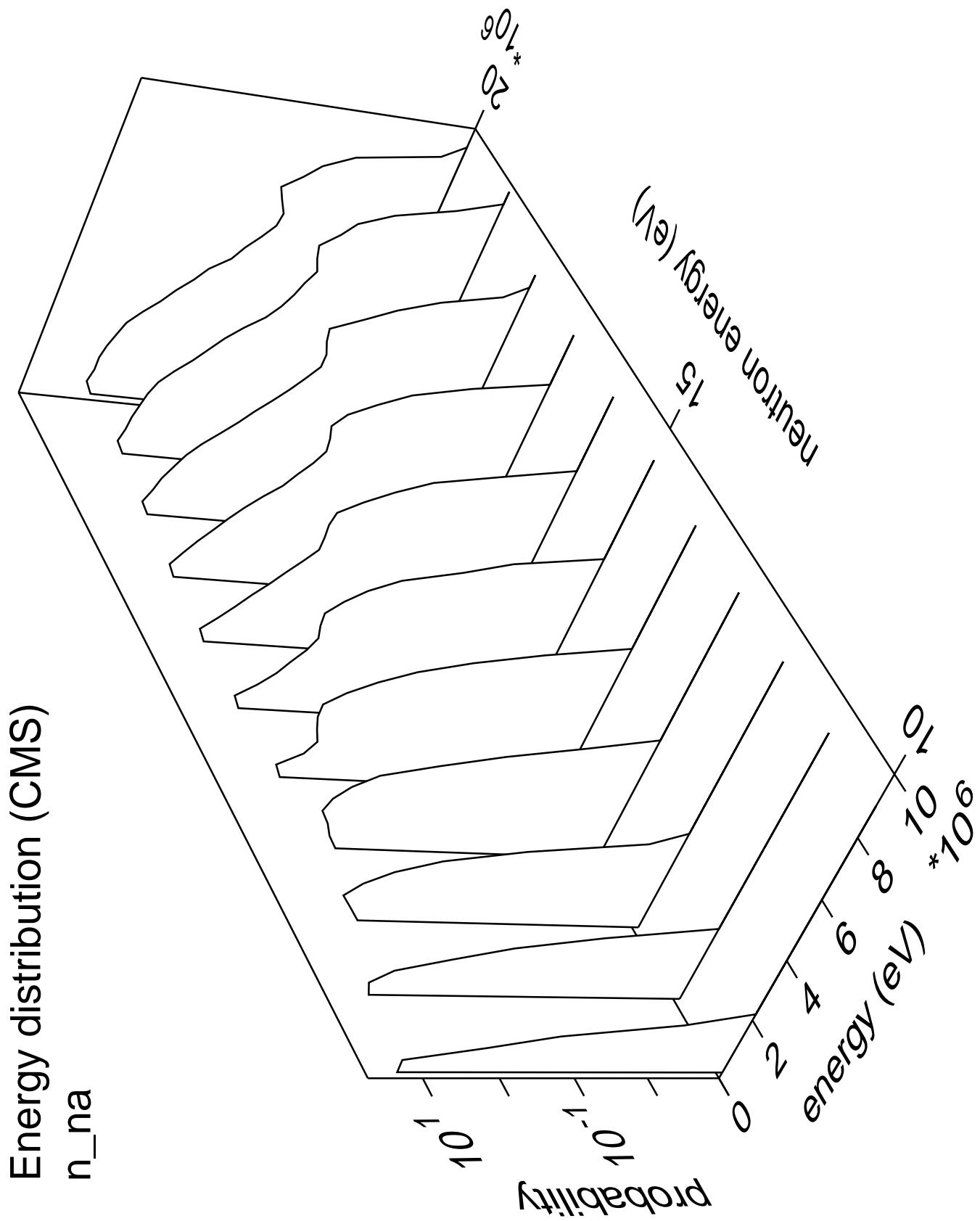


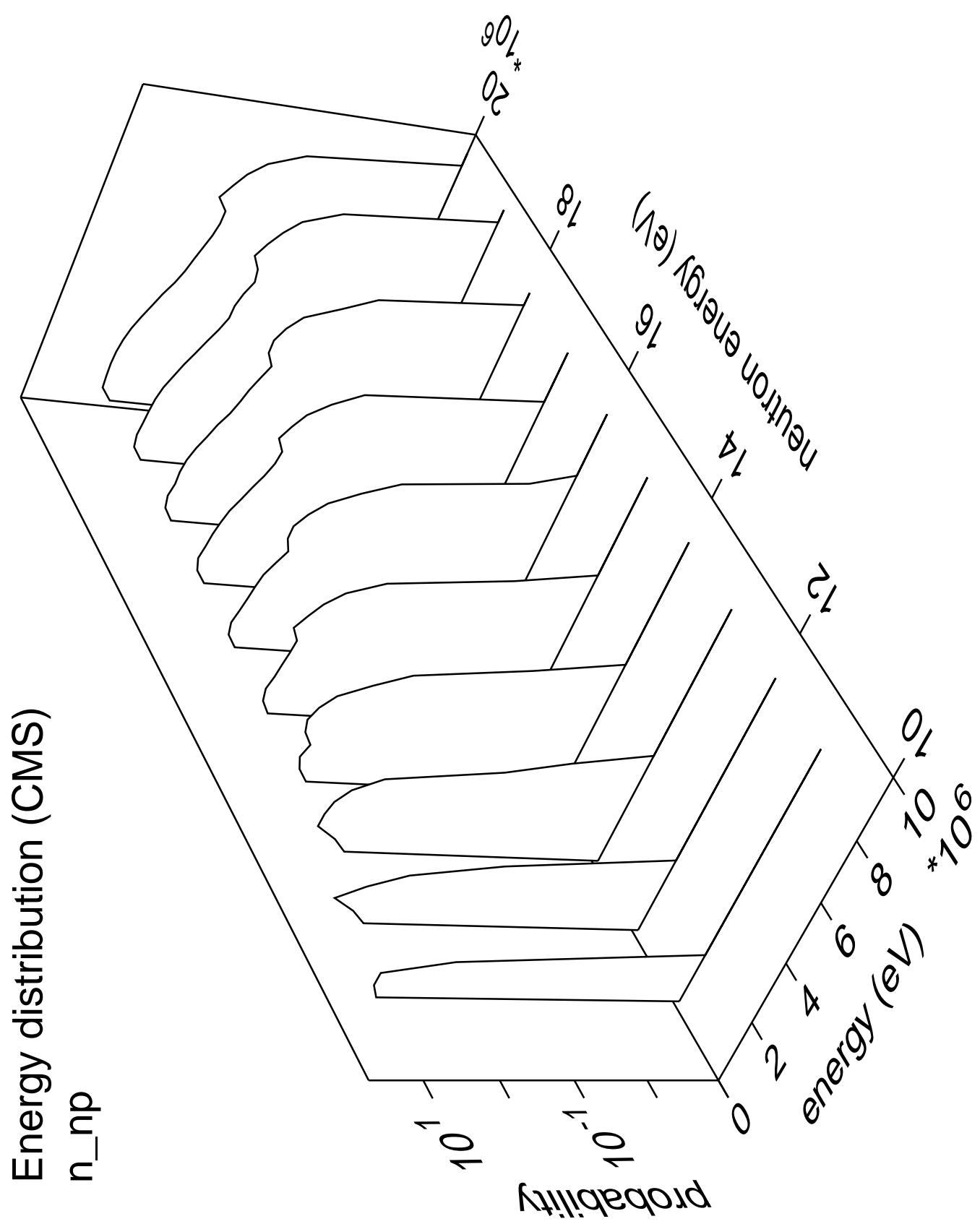


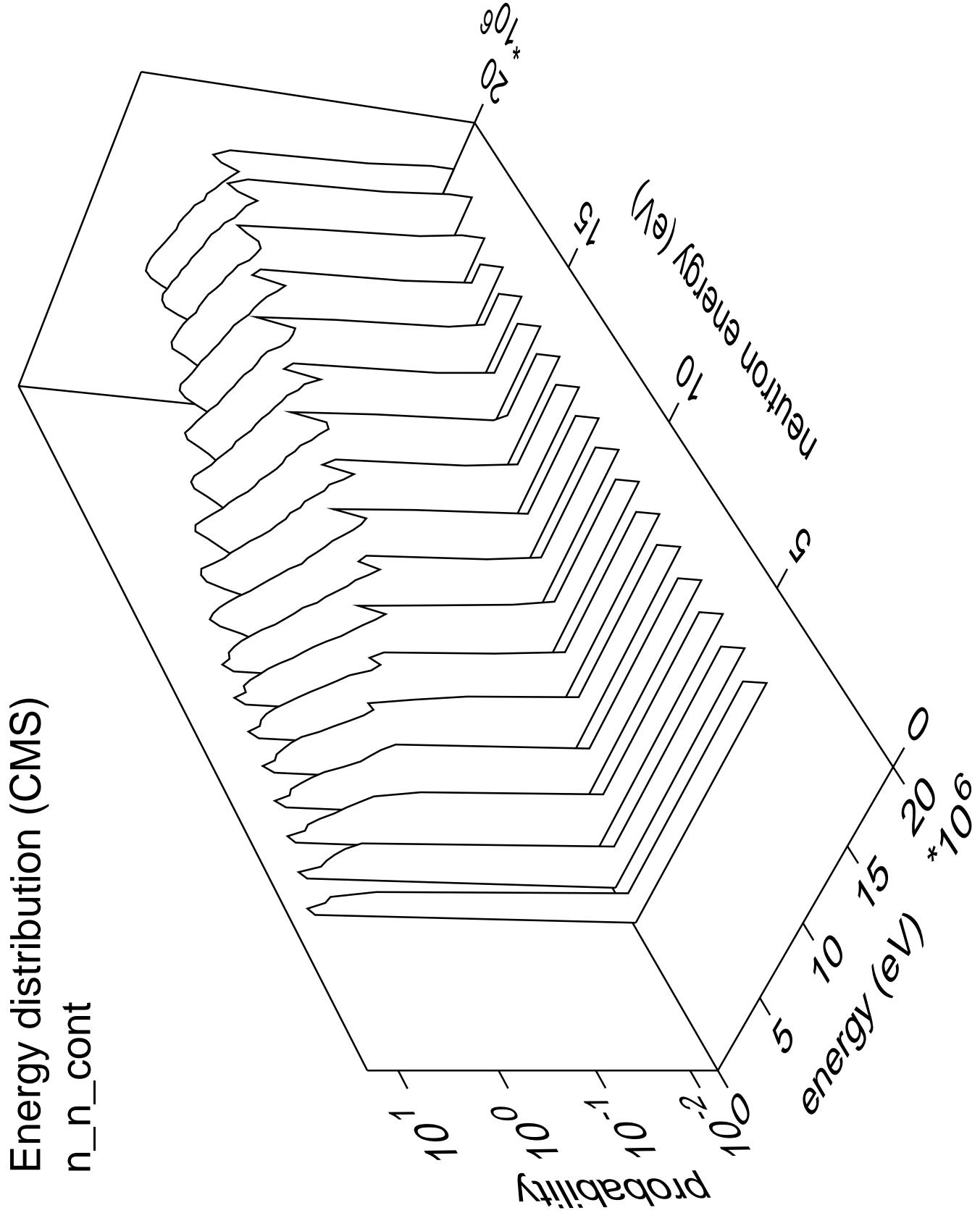




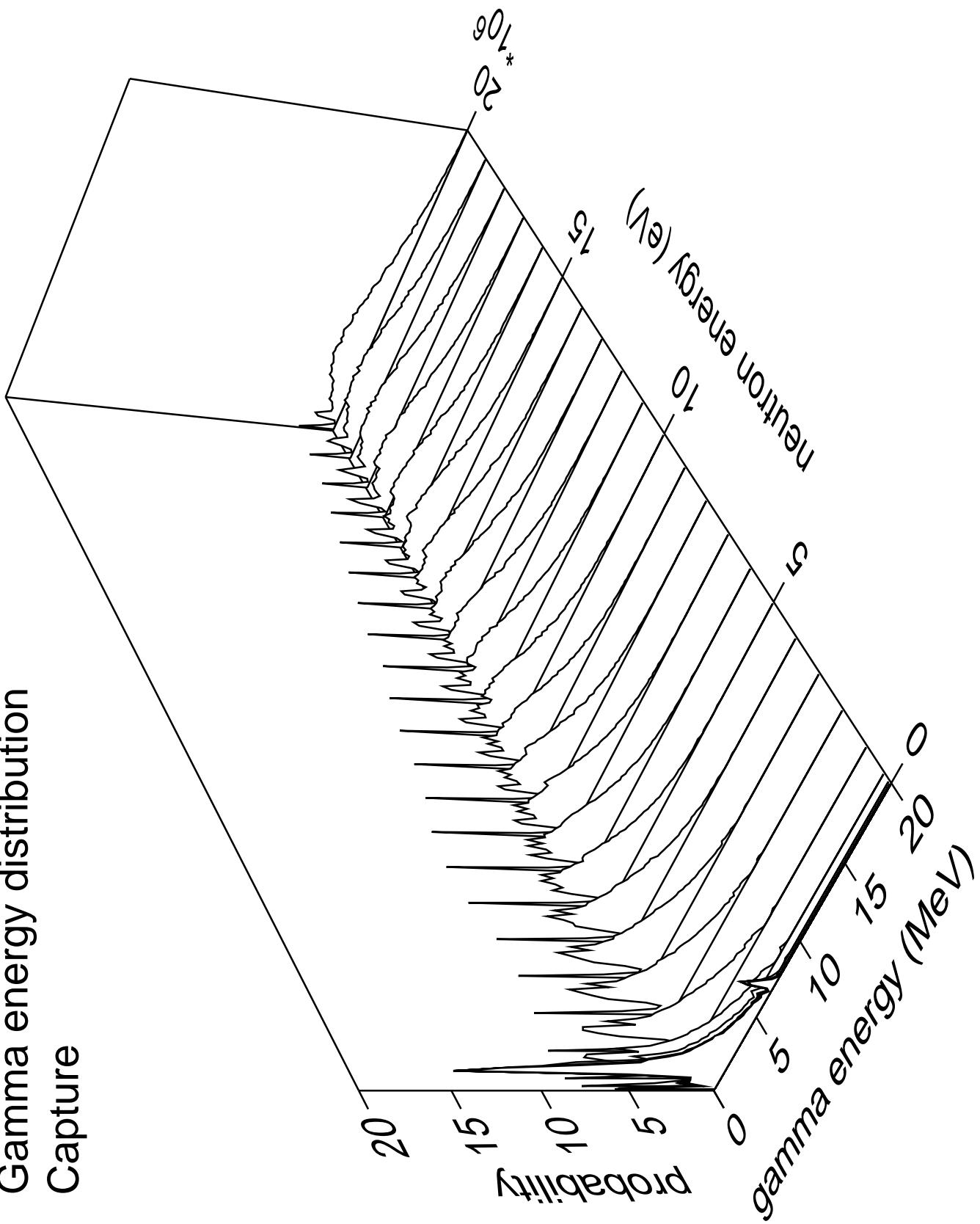




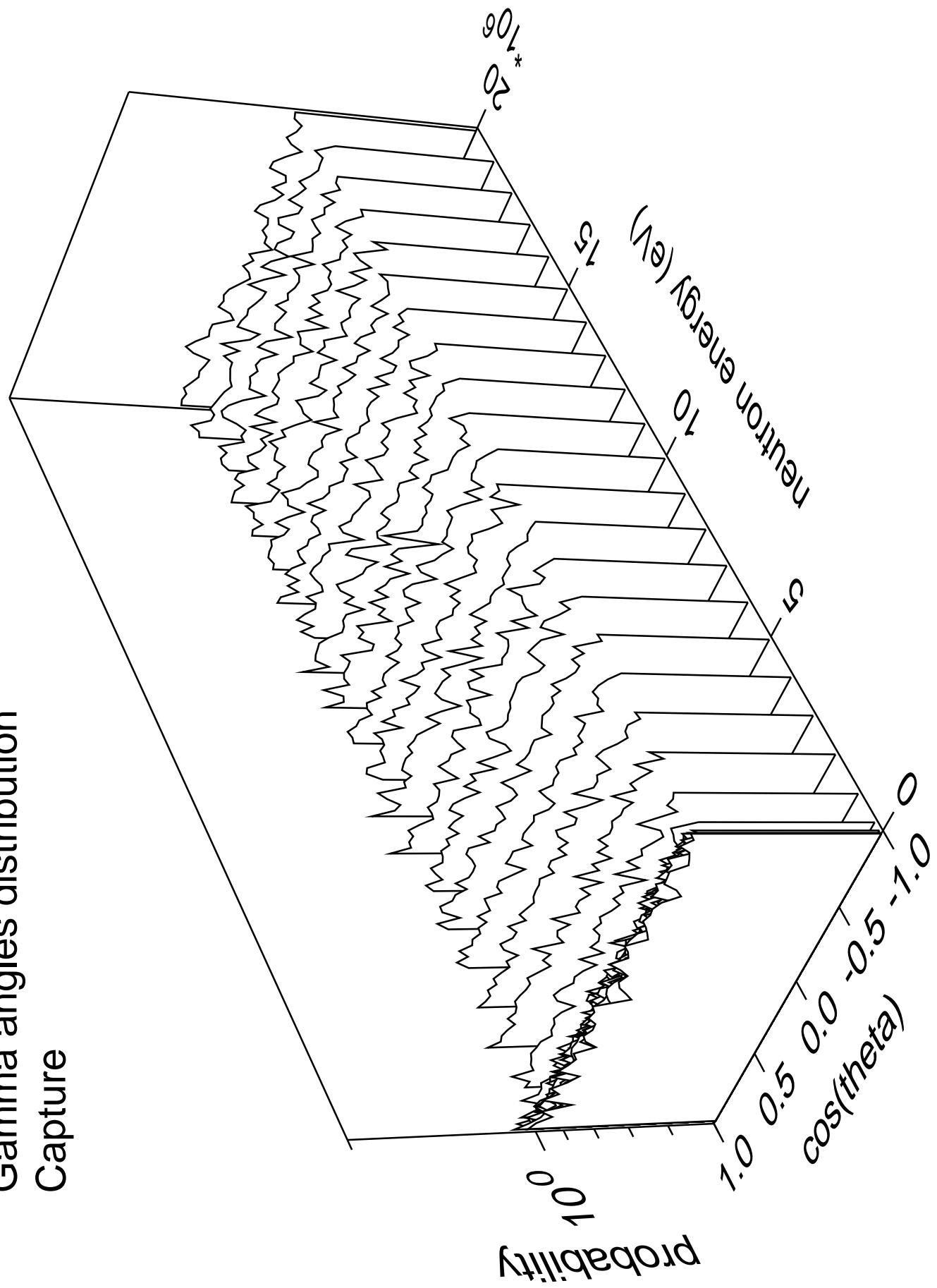




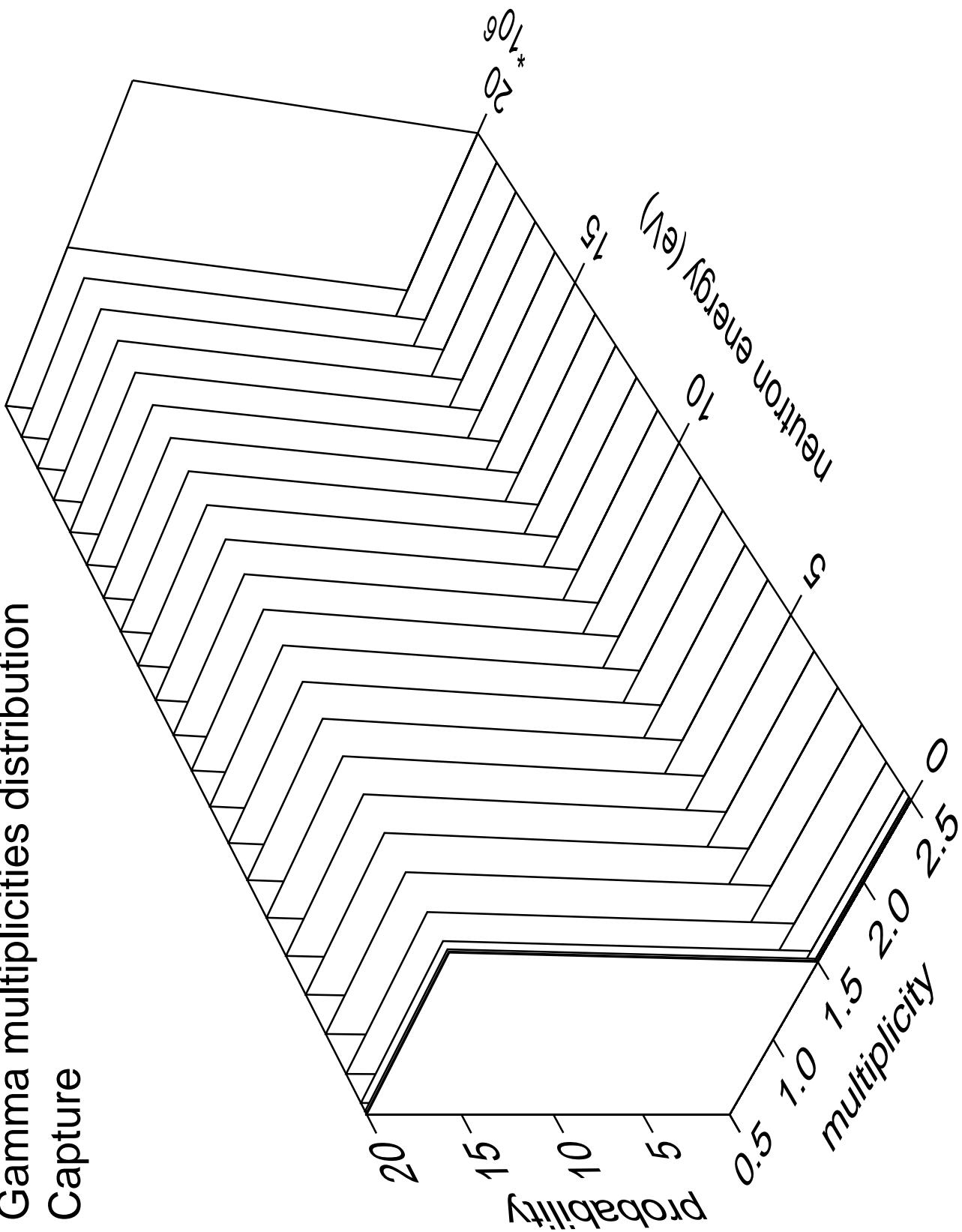
Gamma energy distribution Capture



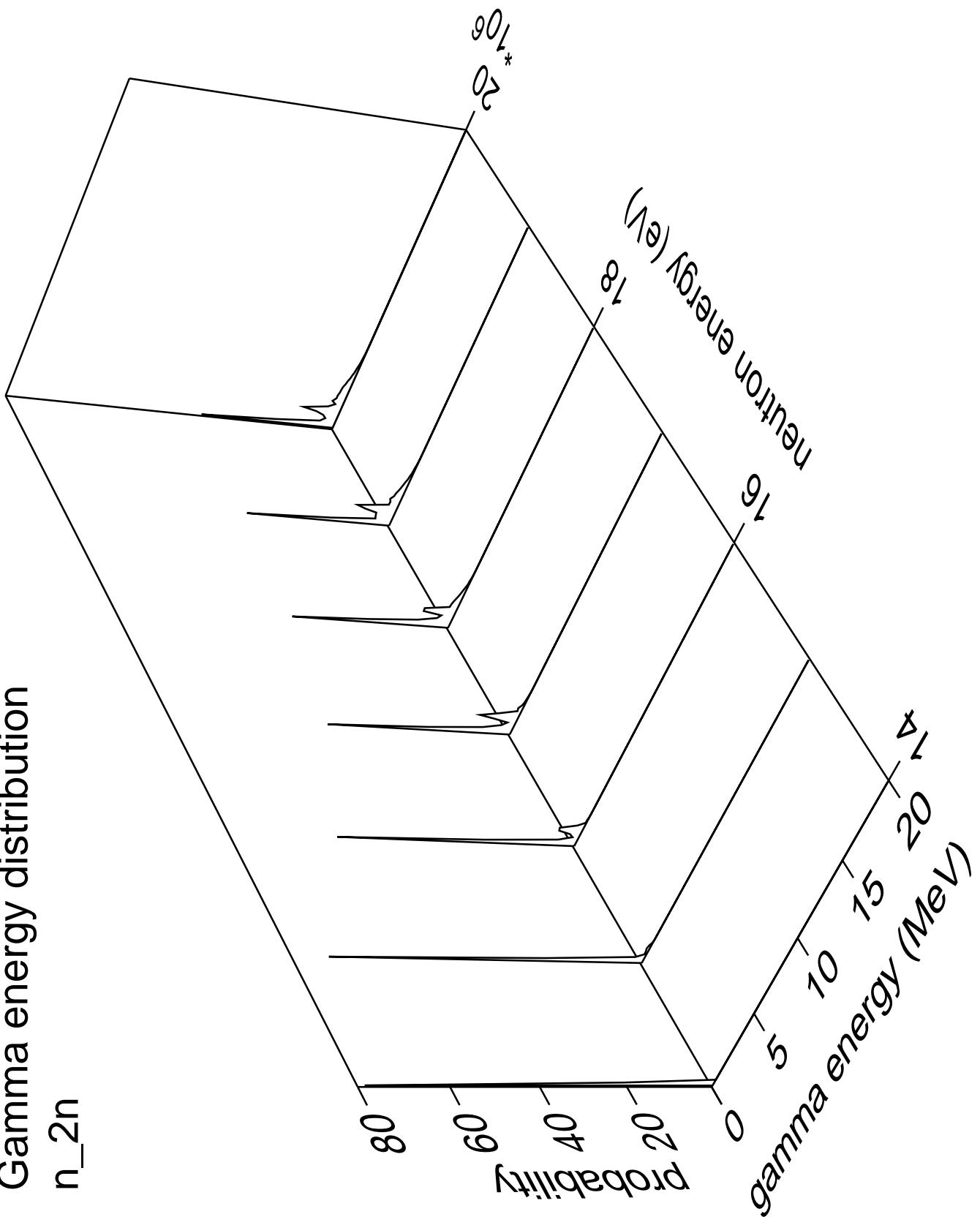
Gamma angles distribution Capture



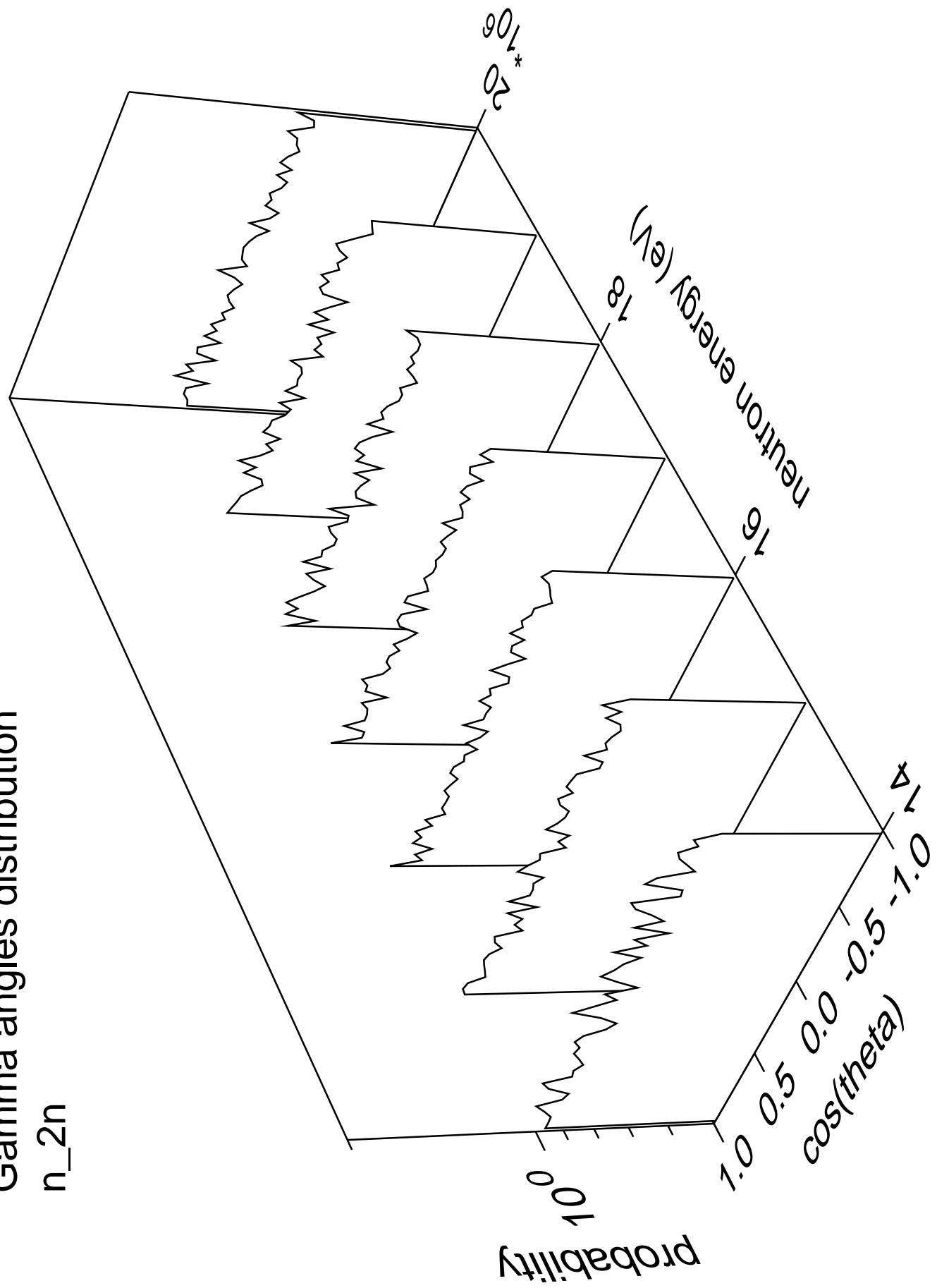
Gamma multiplicities distribution Capture



Gamma energy distribution n_{2n}

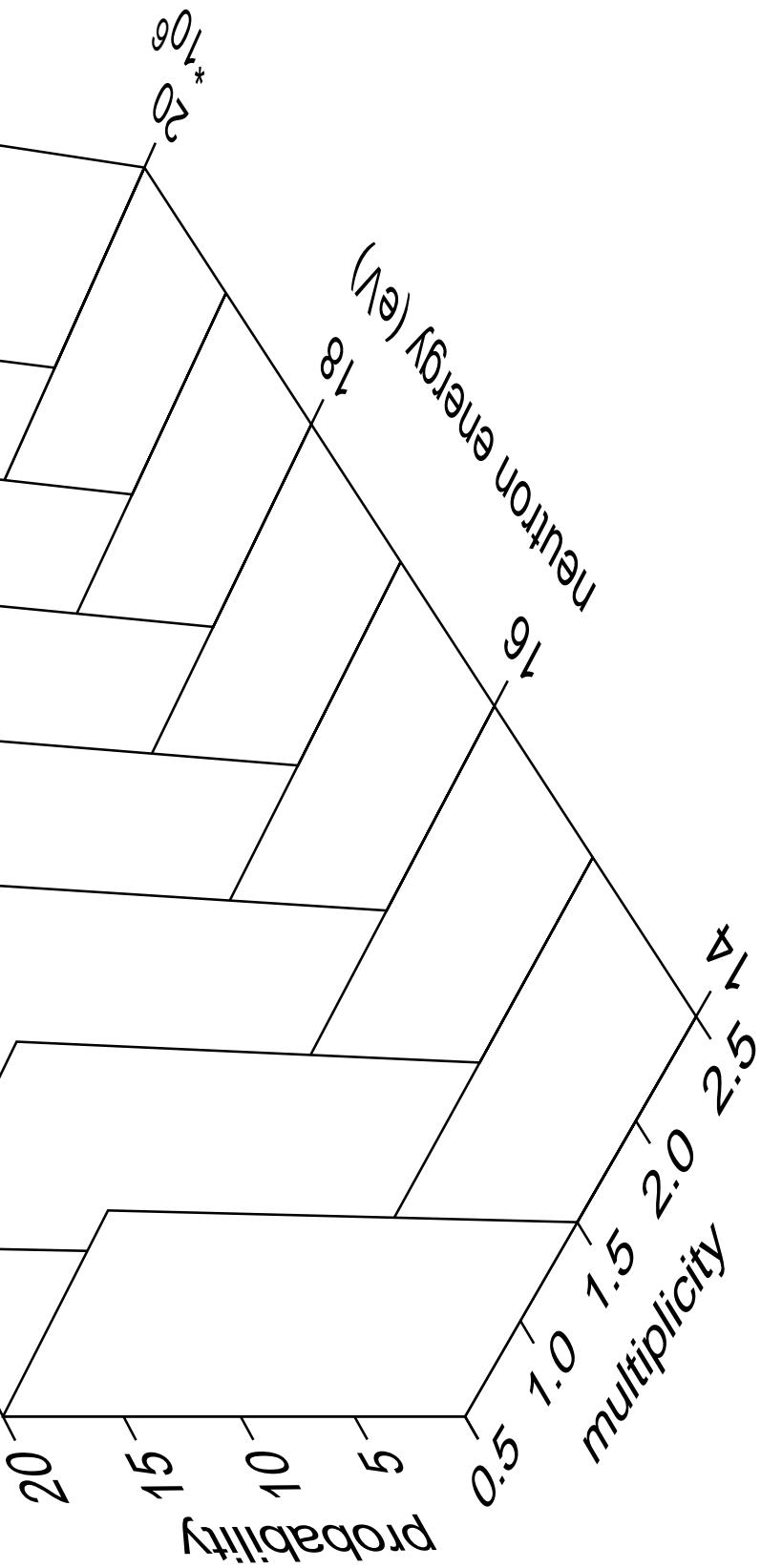


Gamma angles distribution n_{2n}



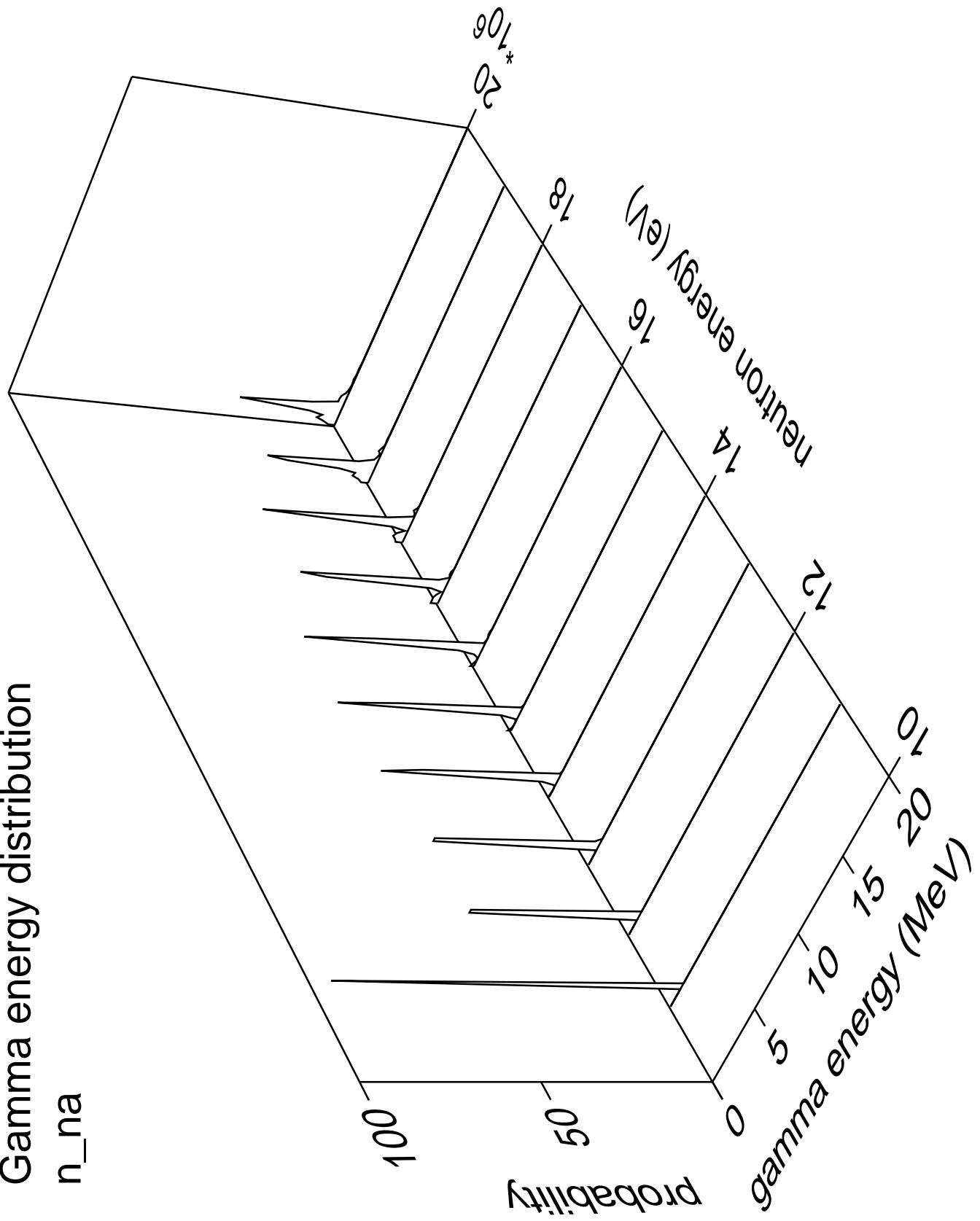
Gamma multiplicities distribution

n_{2n}



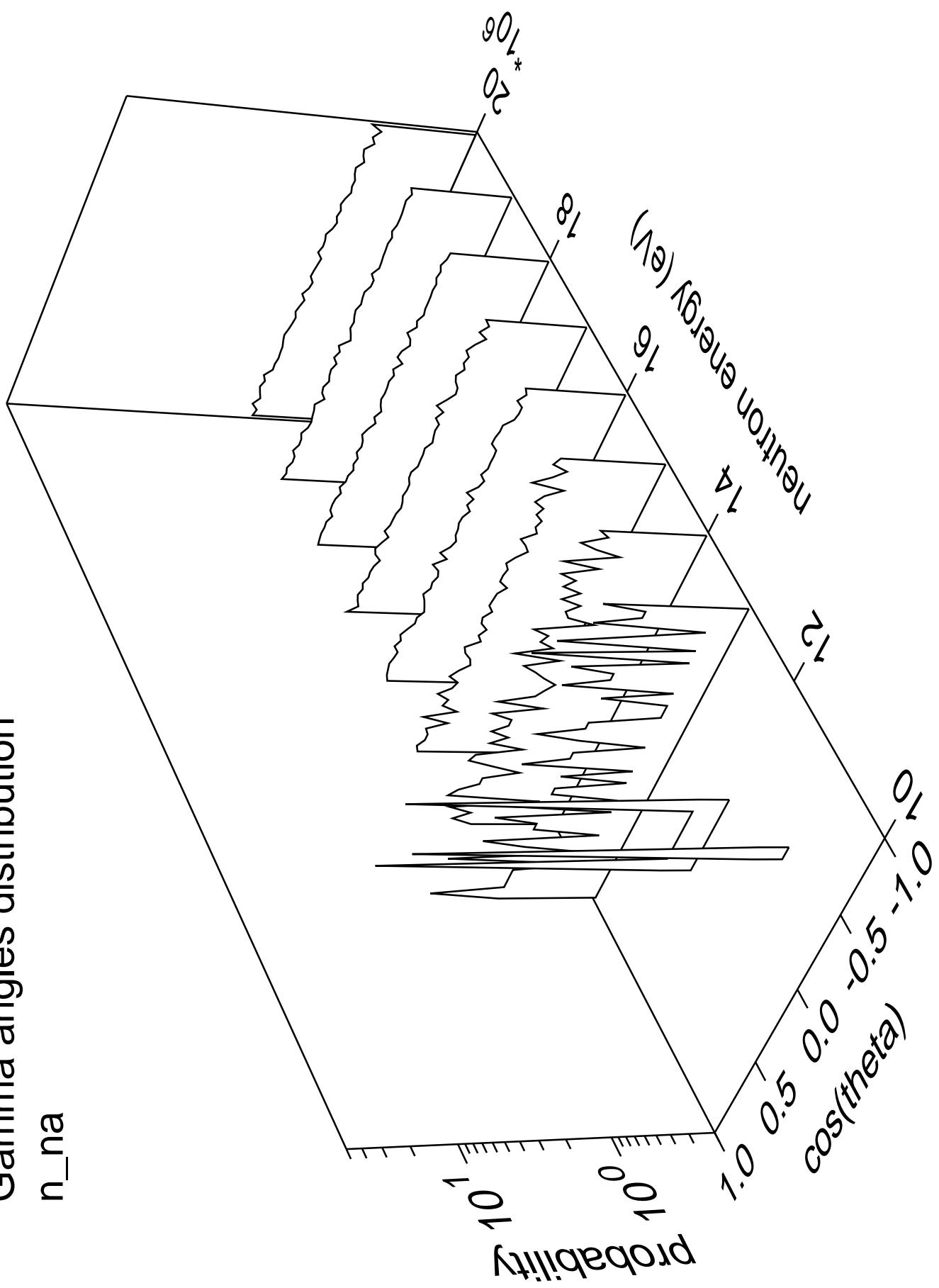
Gamma energy distribution

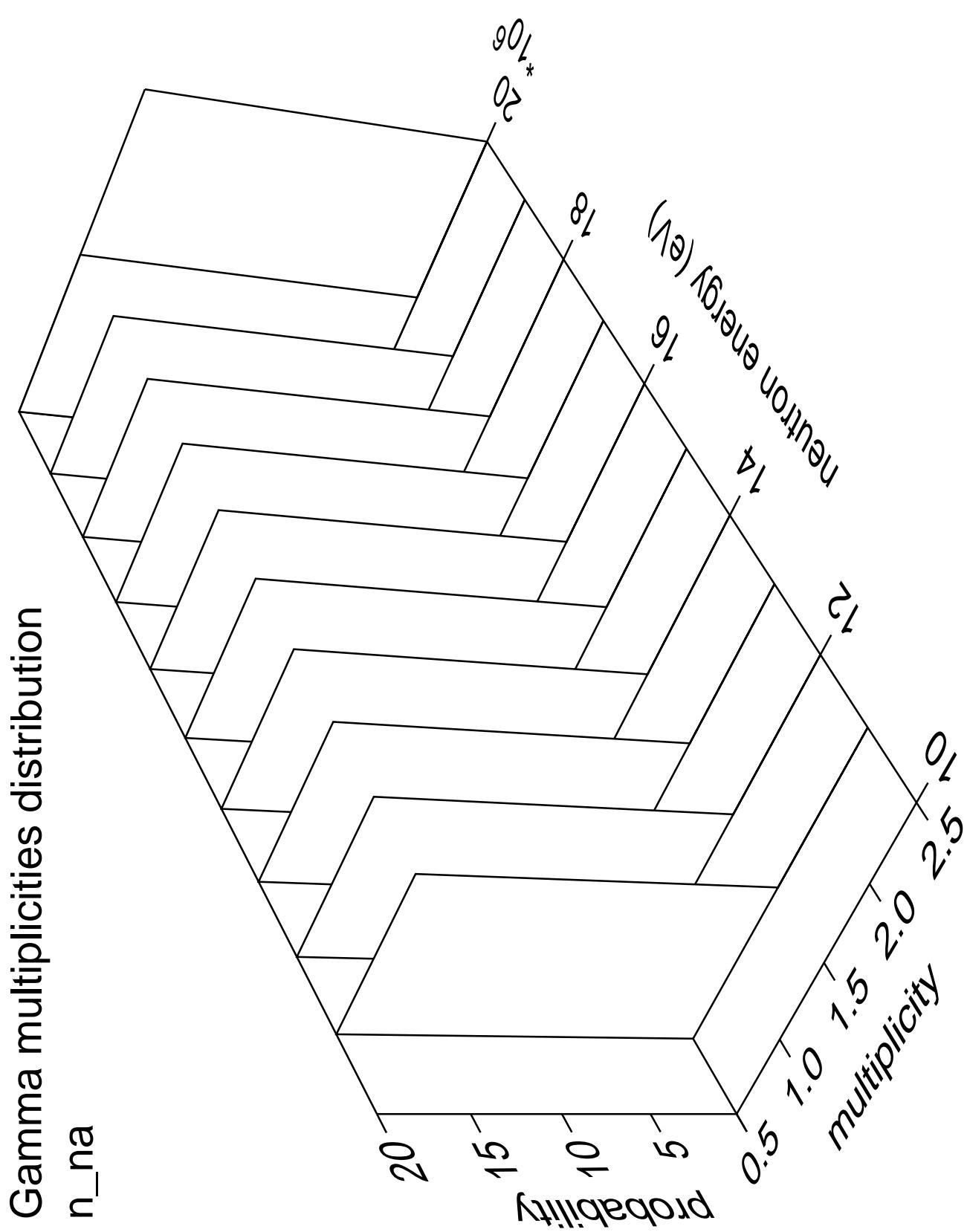
n_{na}



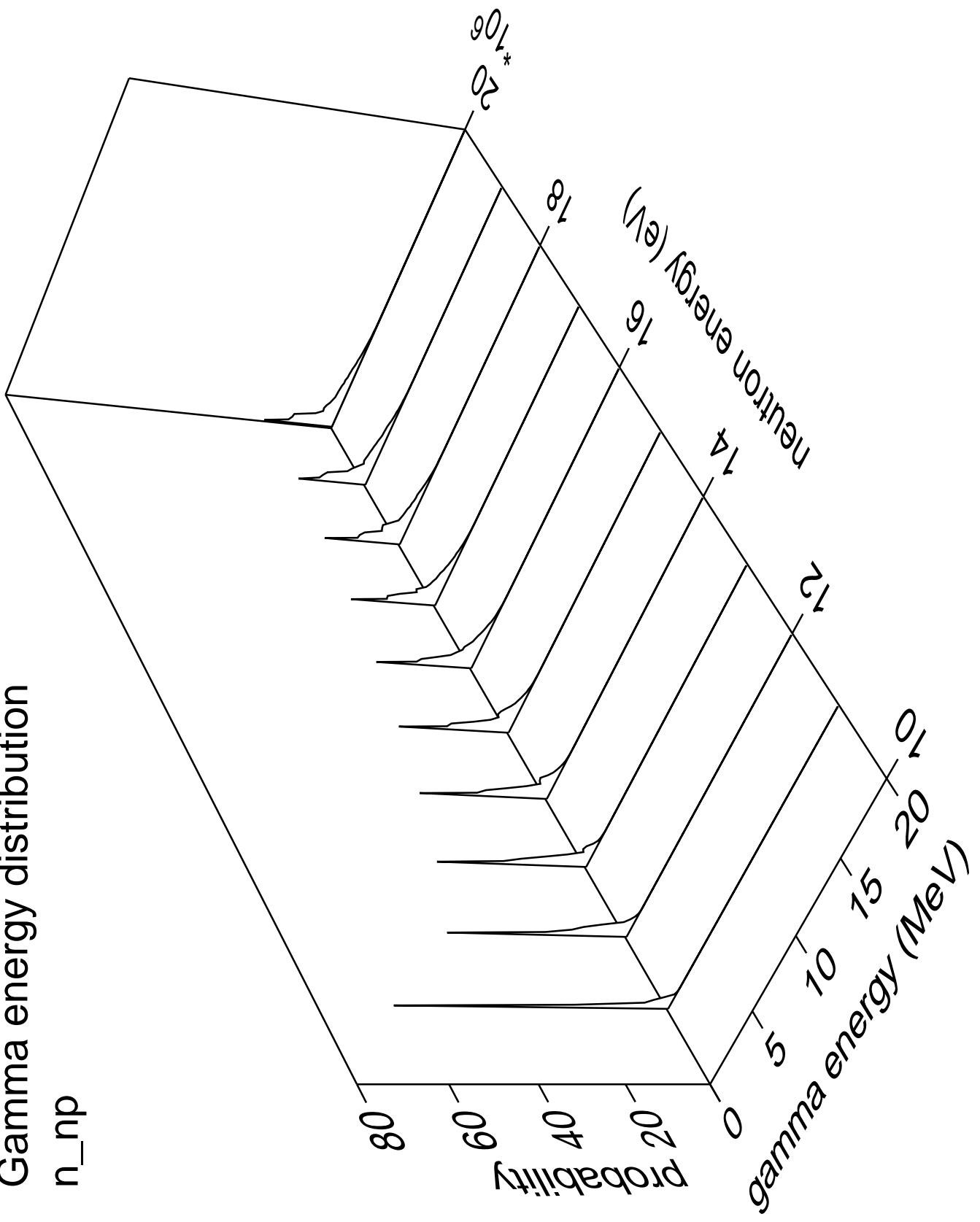
Gamma angles distribution

n_{na}





Gamma energy distribution
 n_{np}



Gamma angles distribution

n_{np}

Probability

10^0

Neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

$\cos(\theta)$

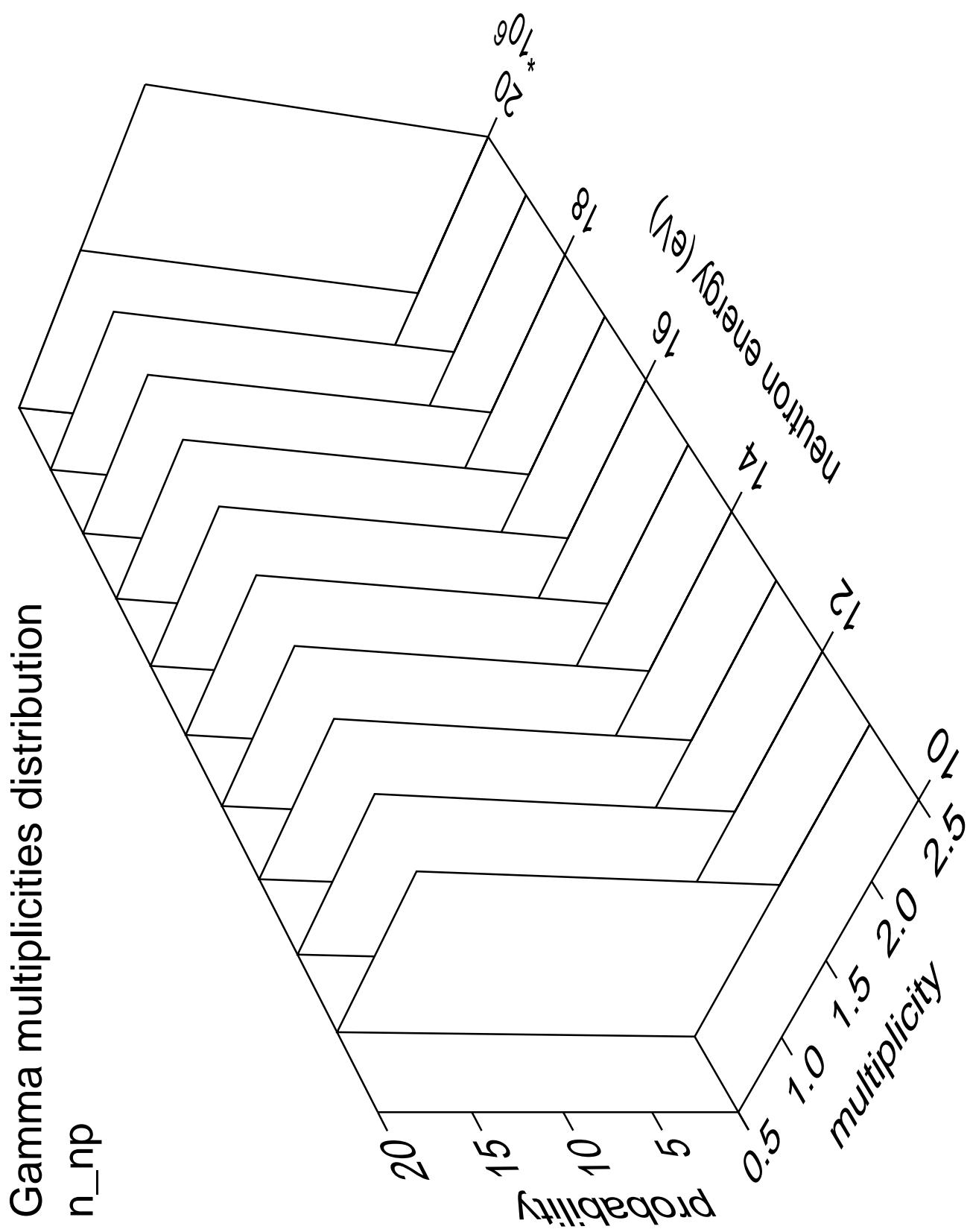
1.0

0.5

0.0

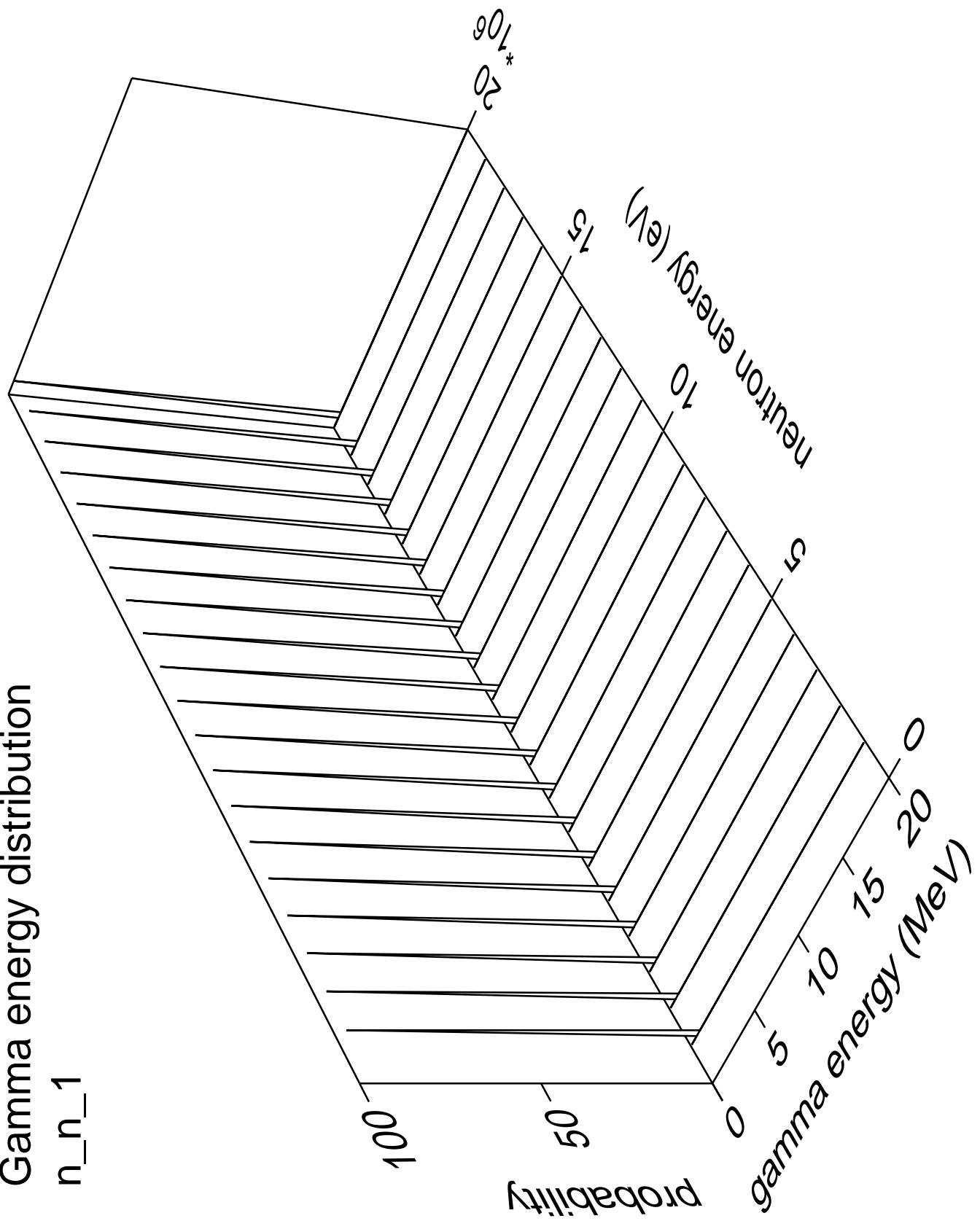
-0.5

-1.0



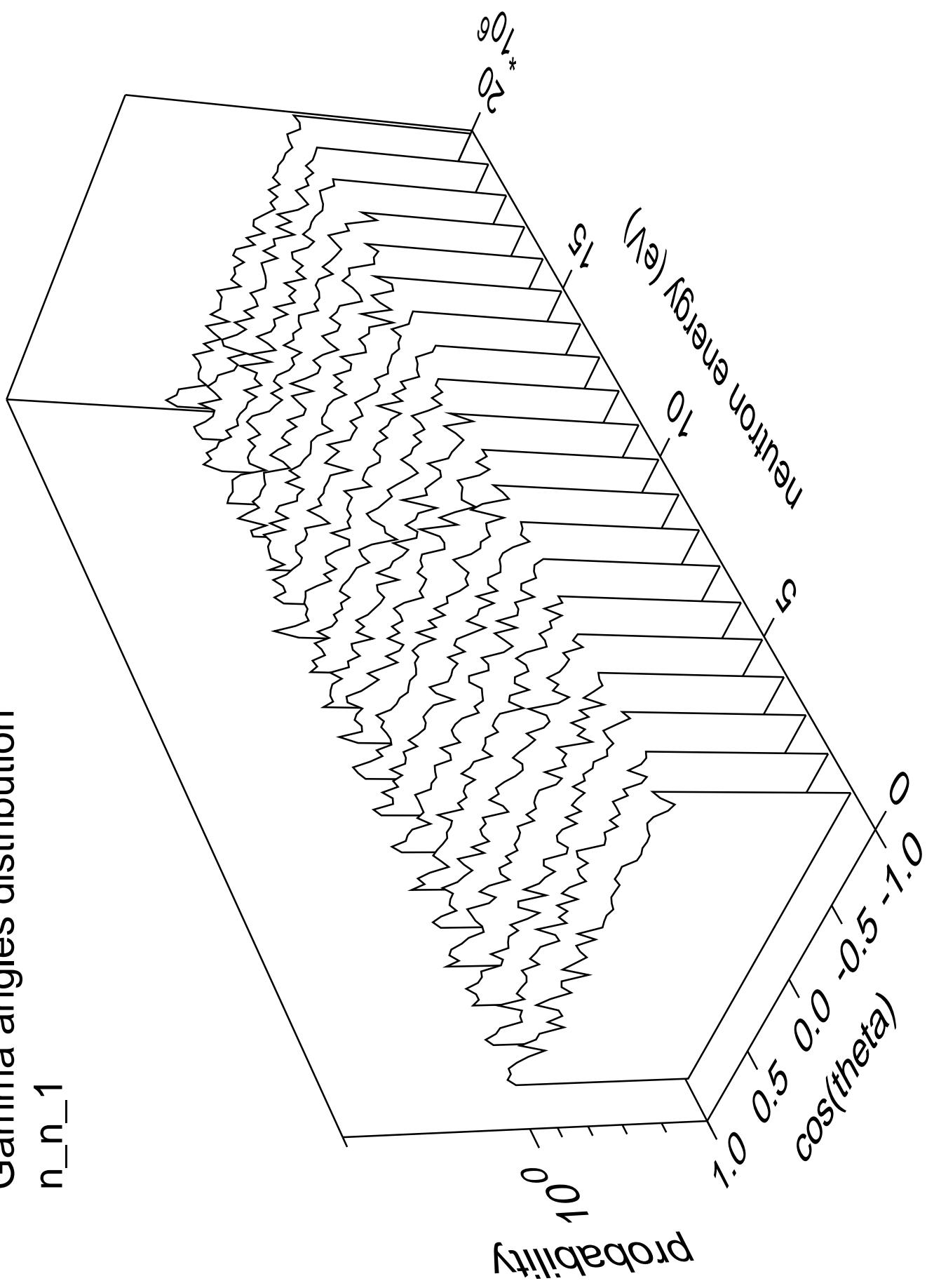
Gamma energy distribution

n_n_1

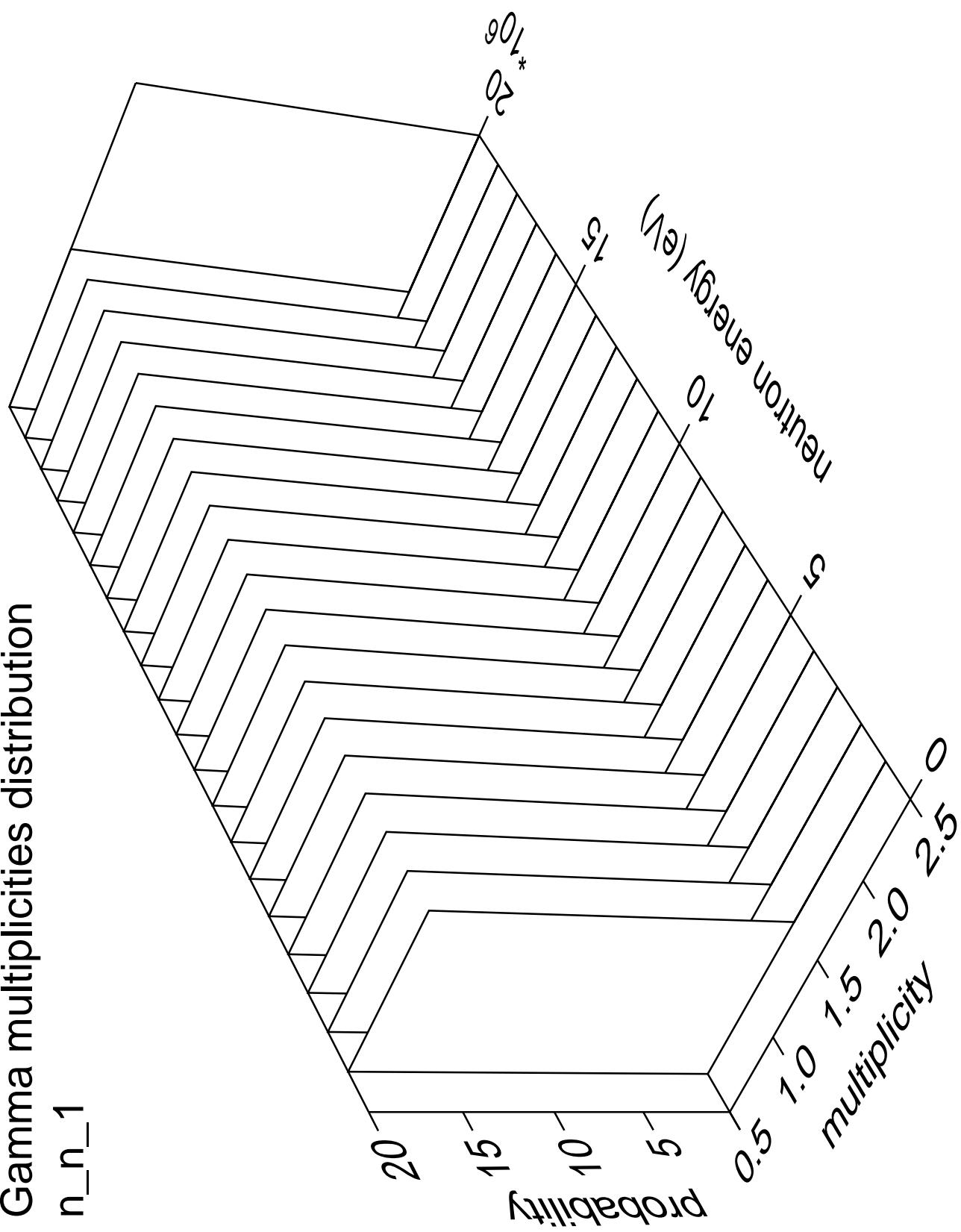


Gamma angles distribution

n_{n_1}

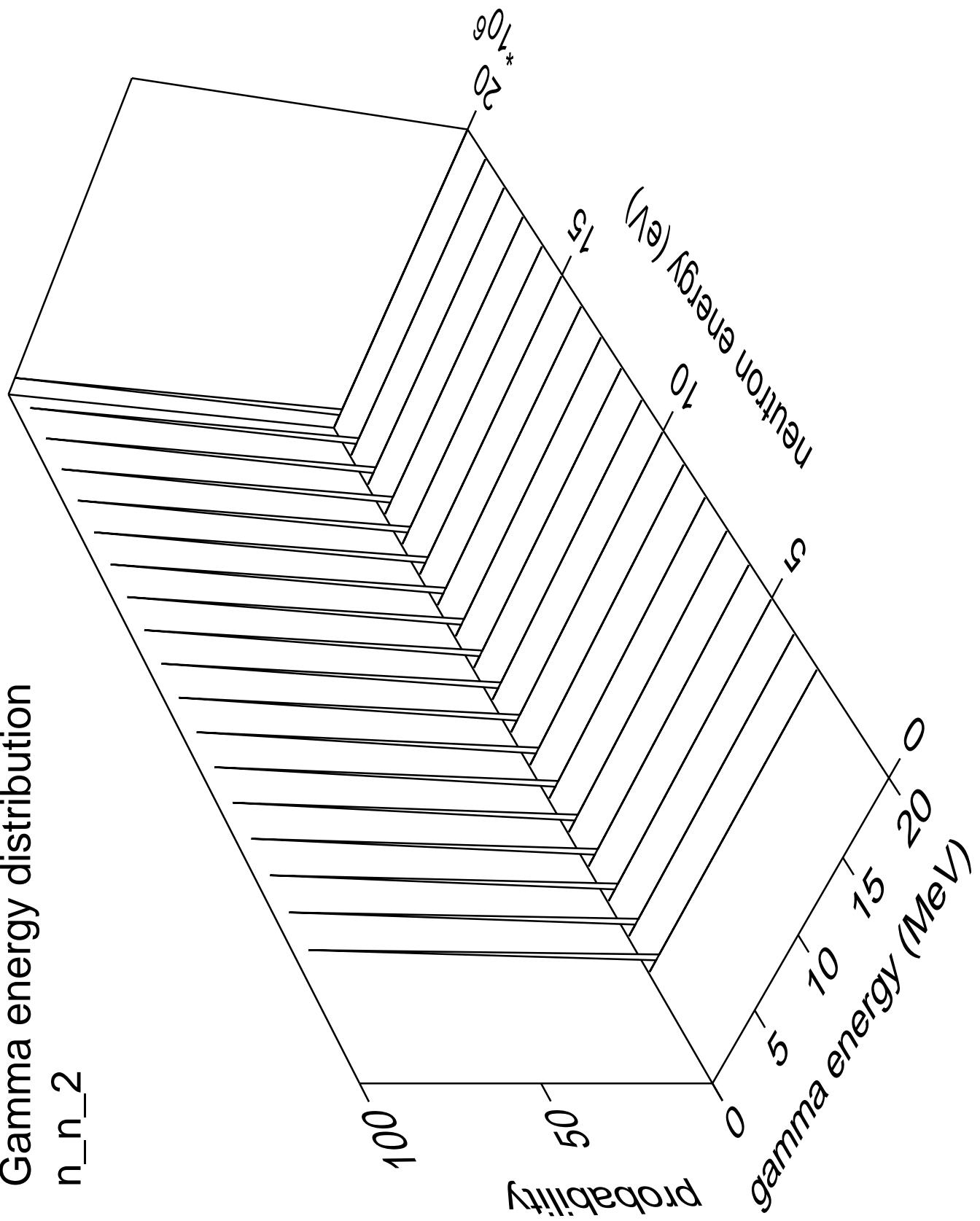


Gamma multiplicities distribution



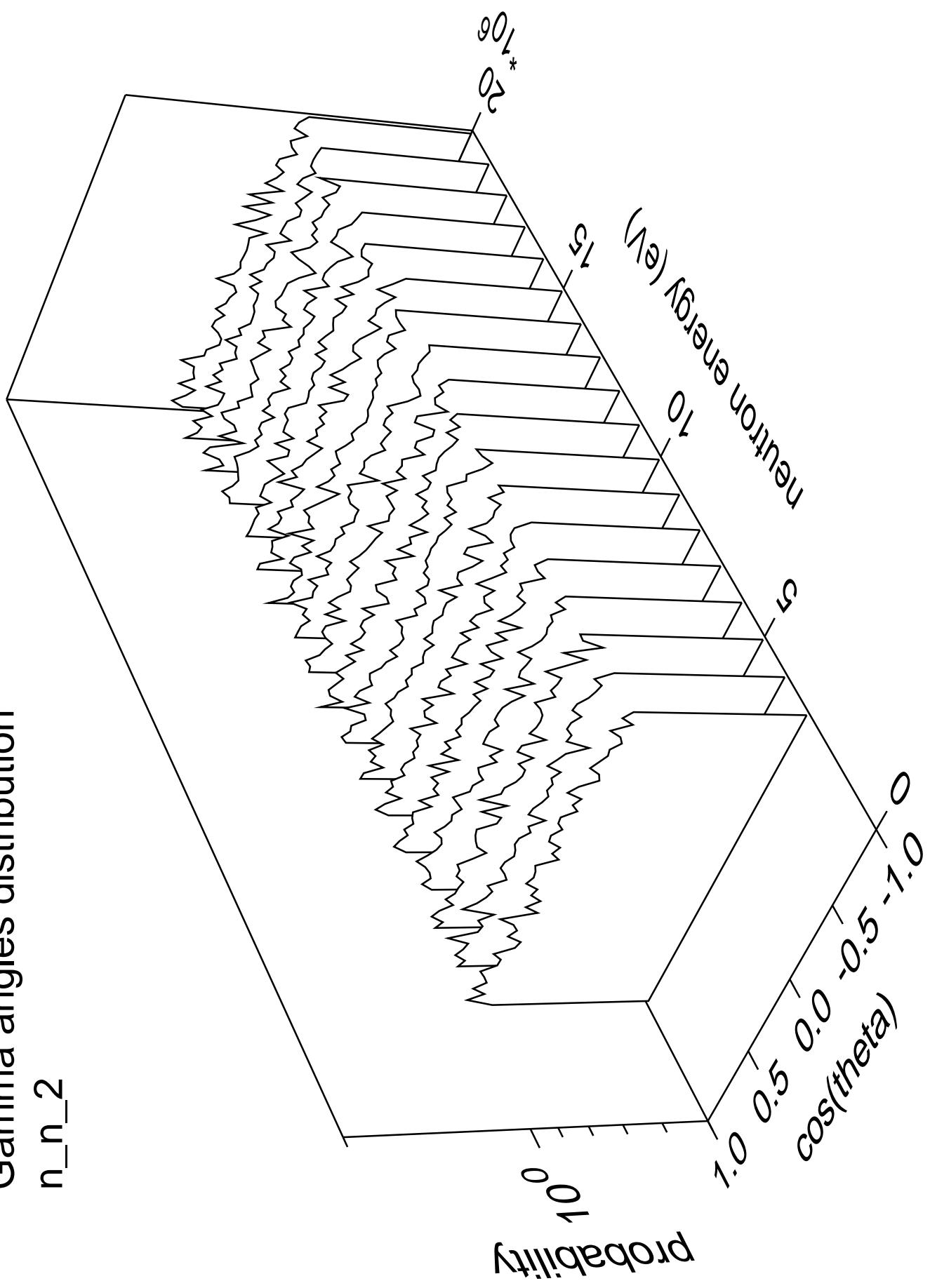
Gamma energy distribution

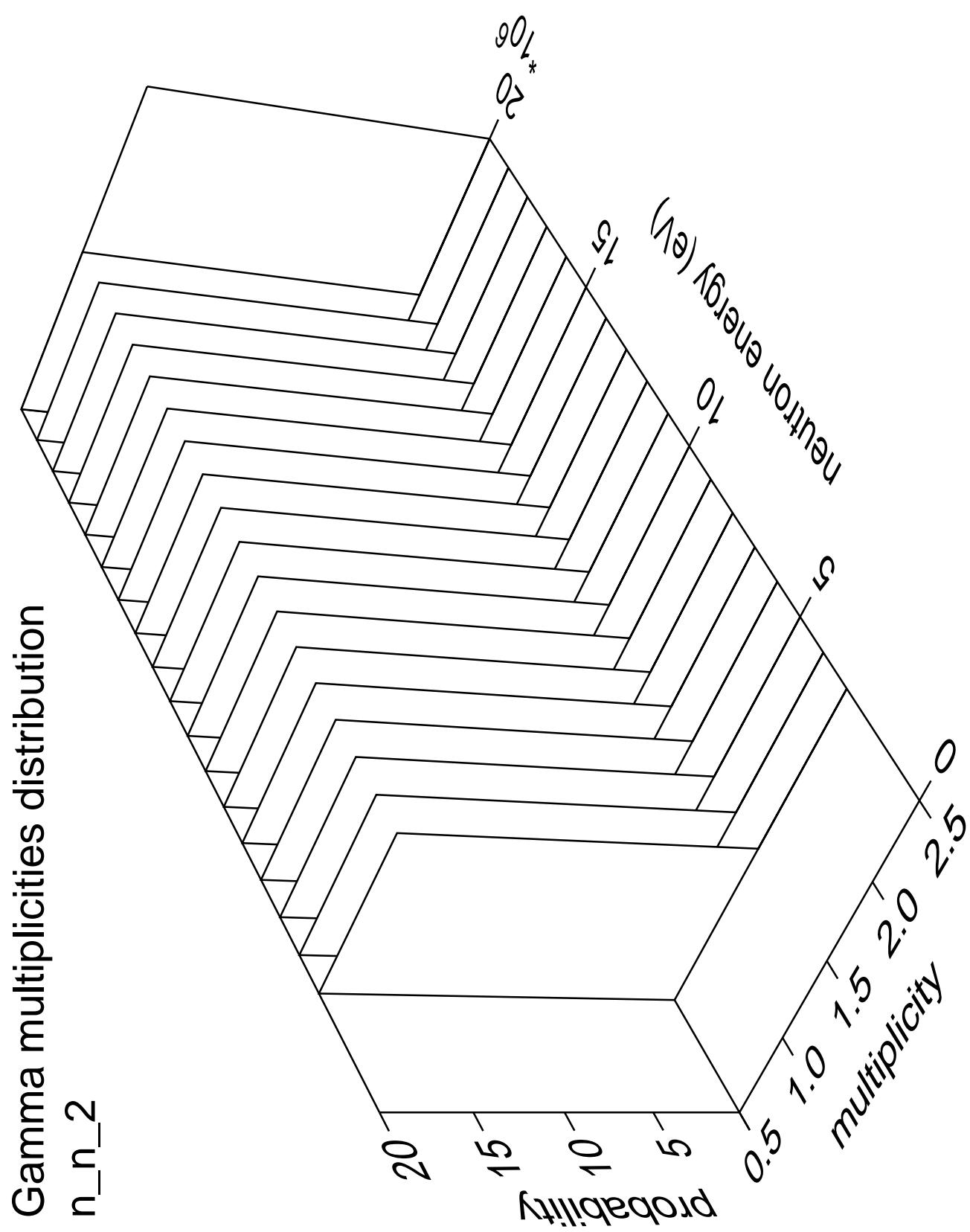
n_n_2

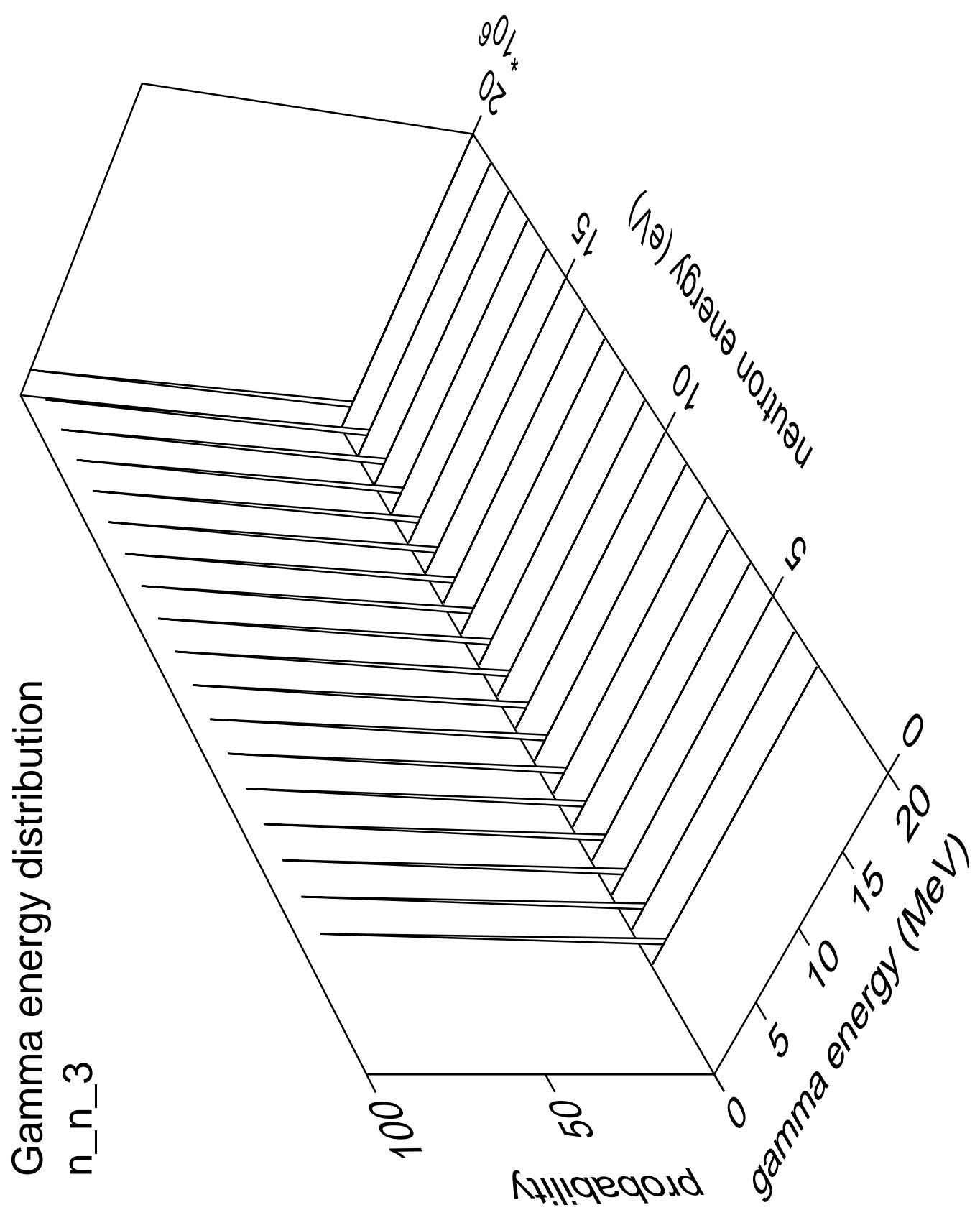


Gamma angles distribution

n_n_2

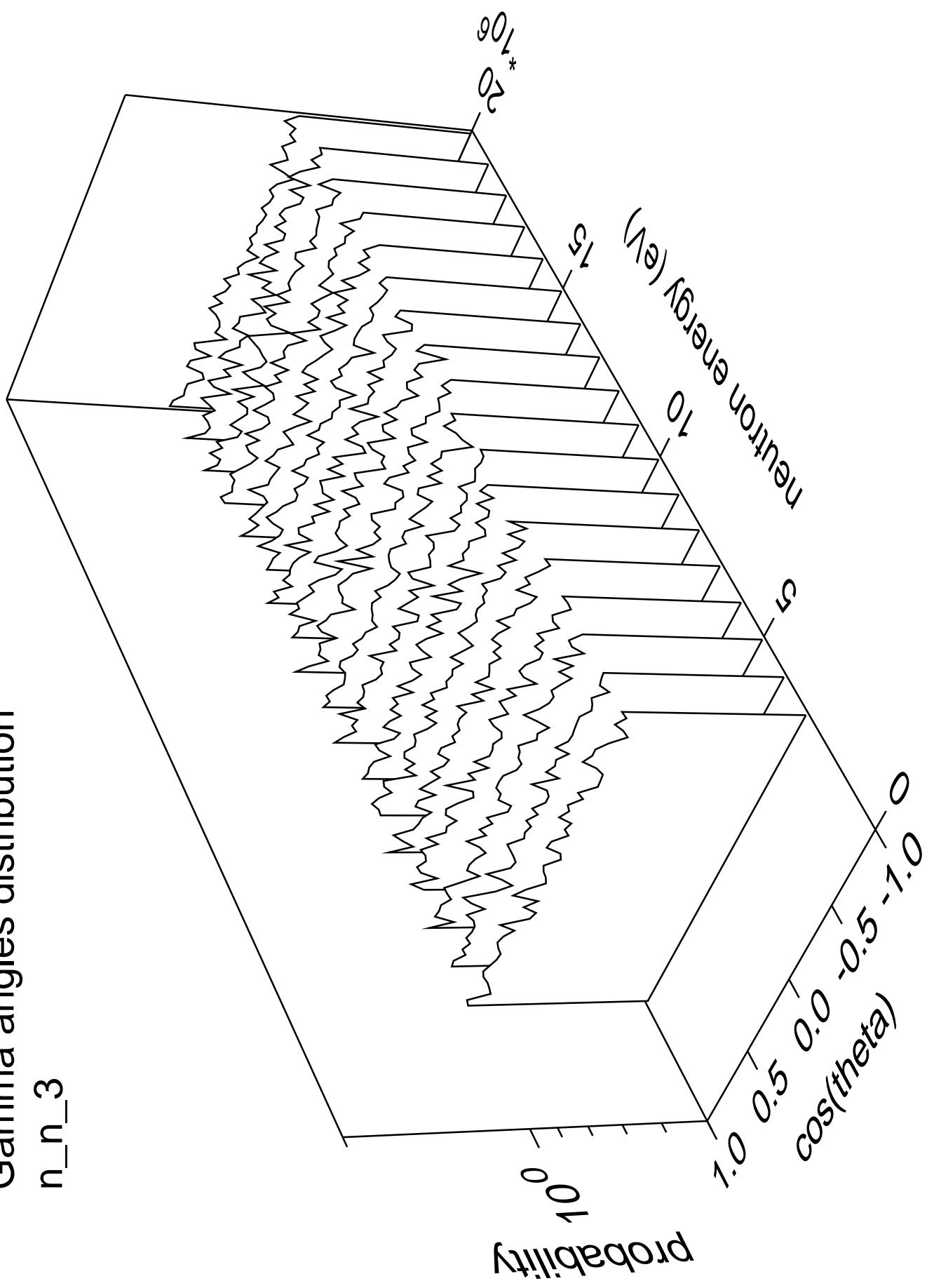




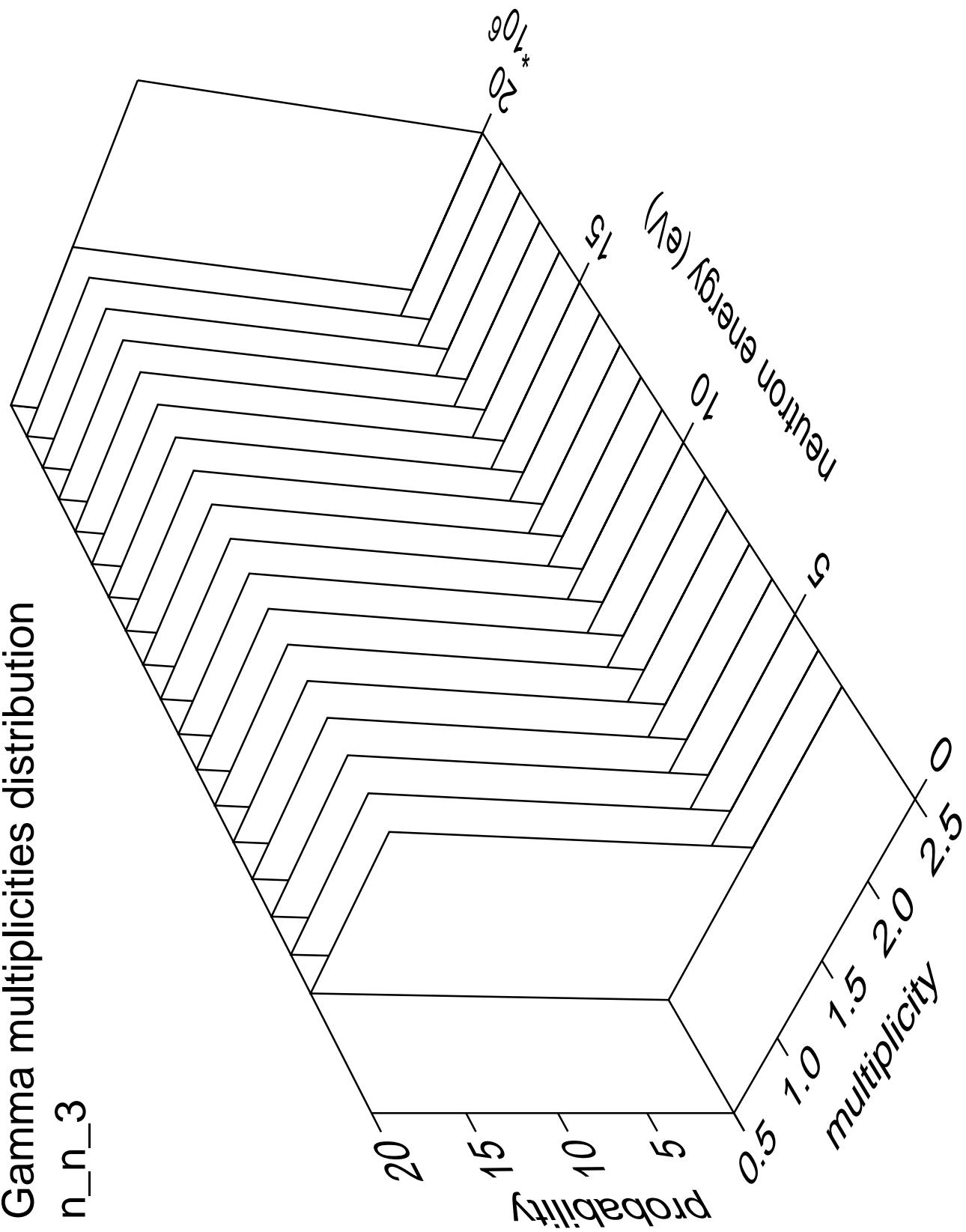


Gamma angles distribution

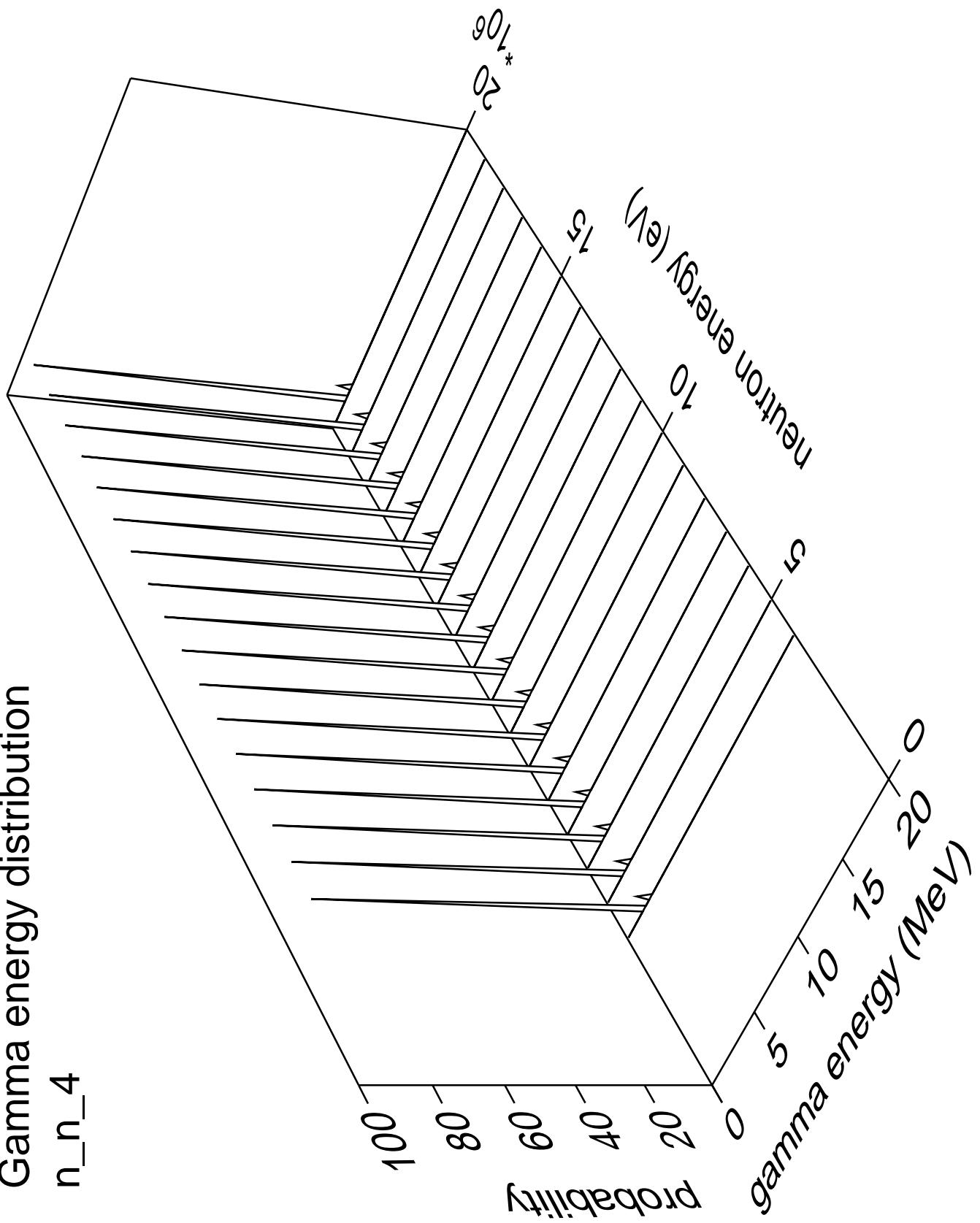
n_n_3



Gamma multiplicities distribution

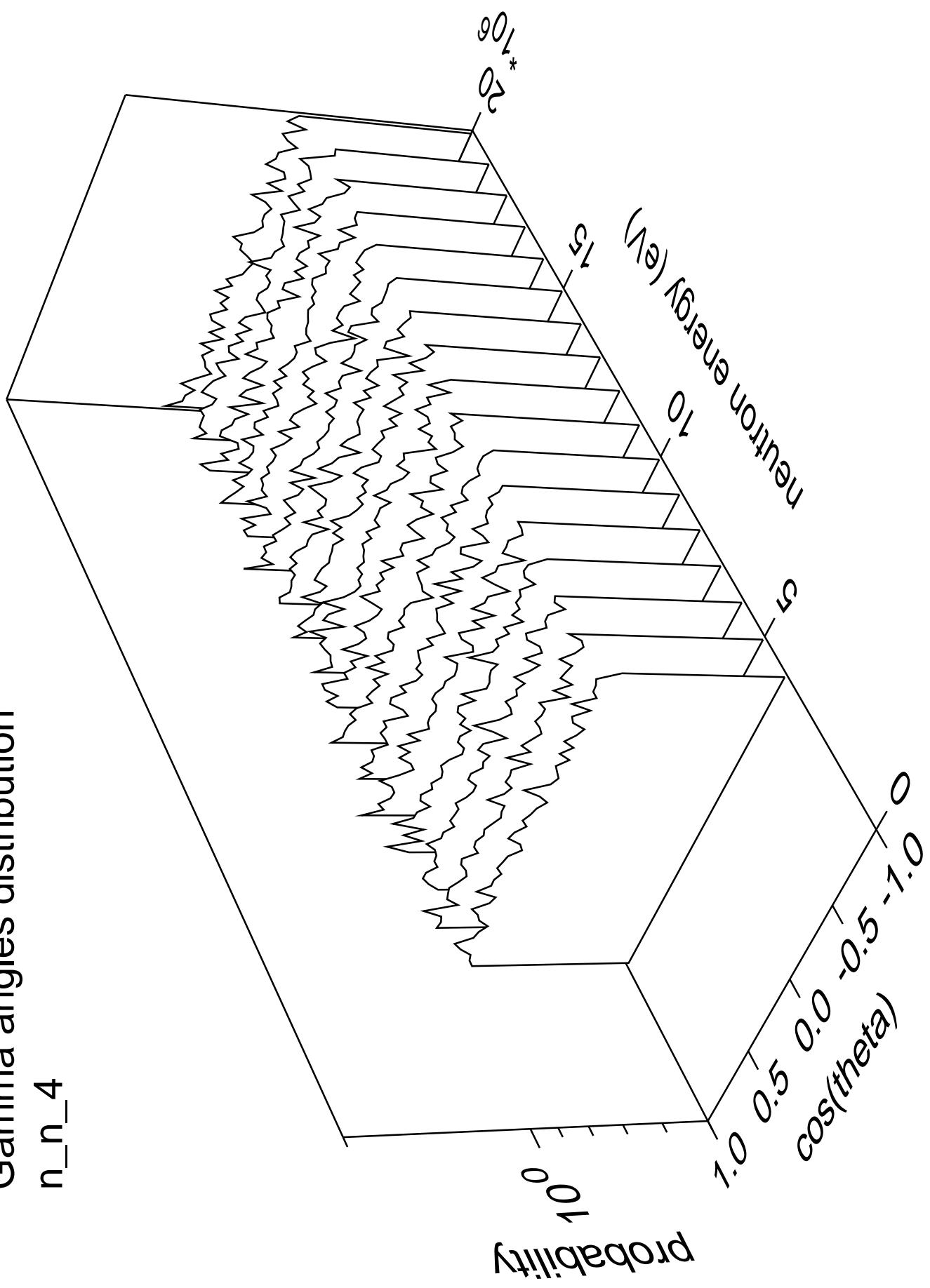


Gamma energy distribution n_n_4

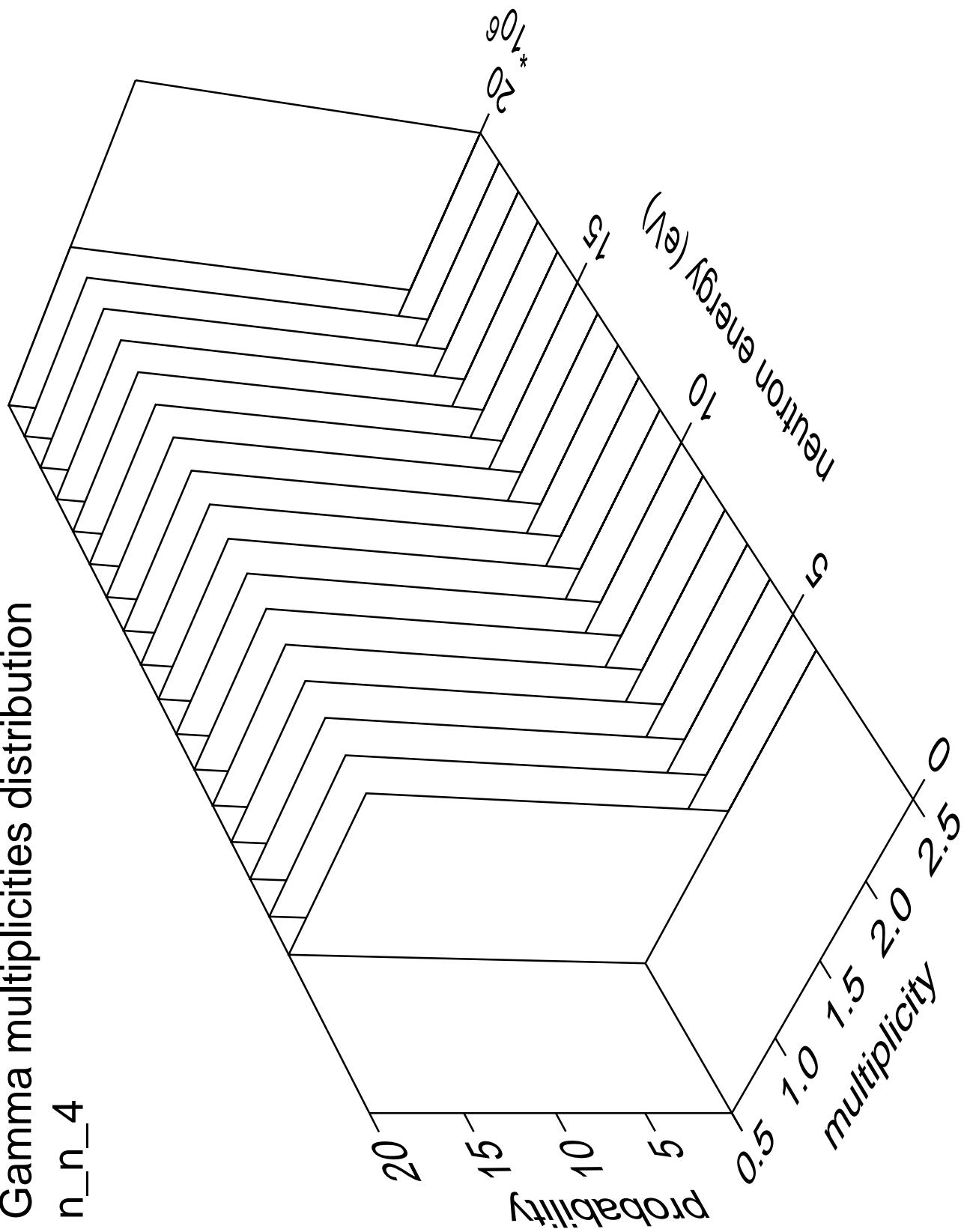


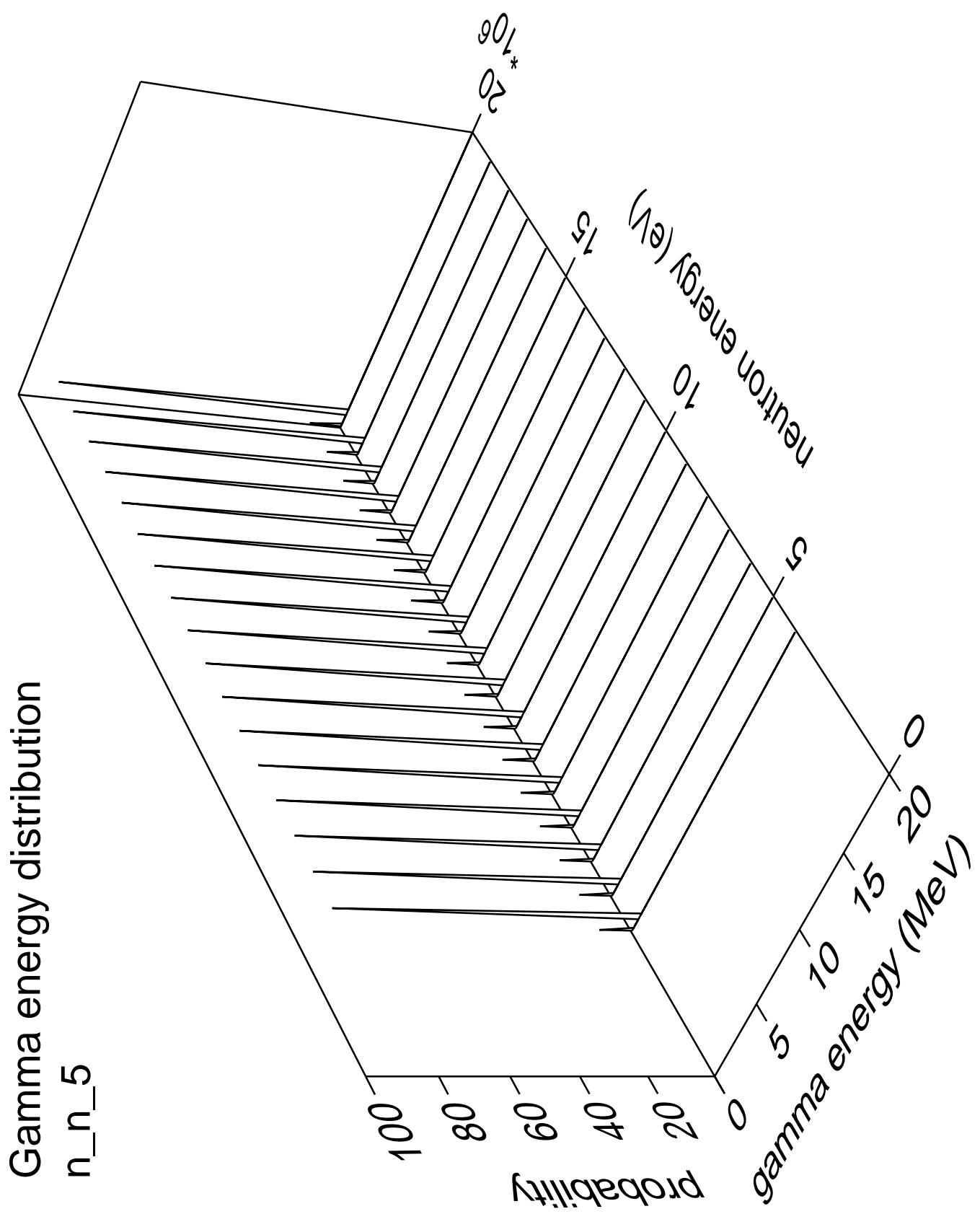
Gamma angles distribution

n_n_4



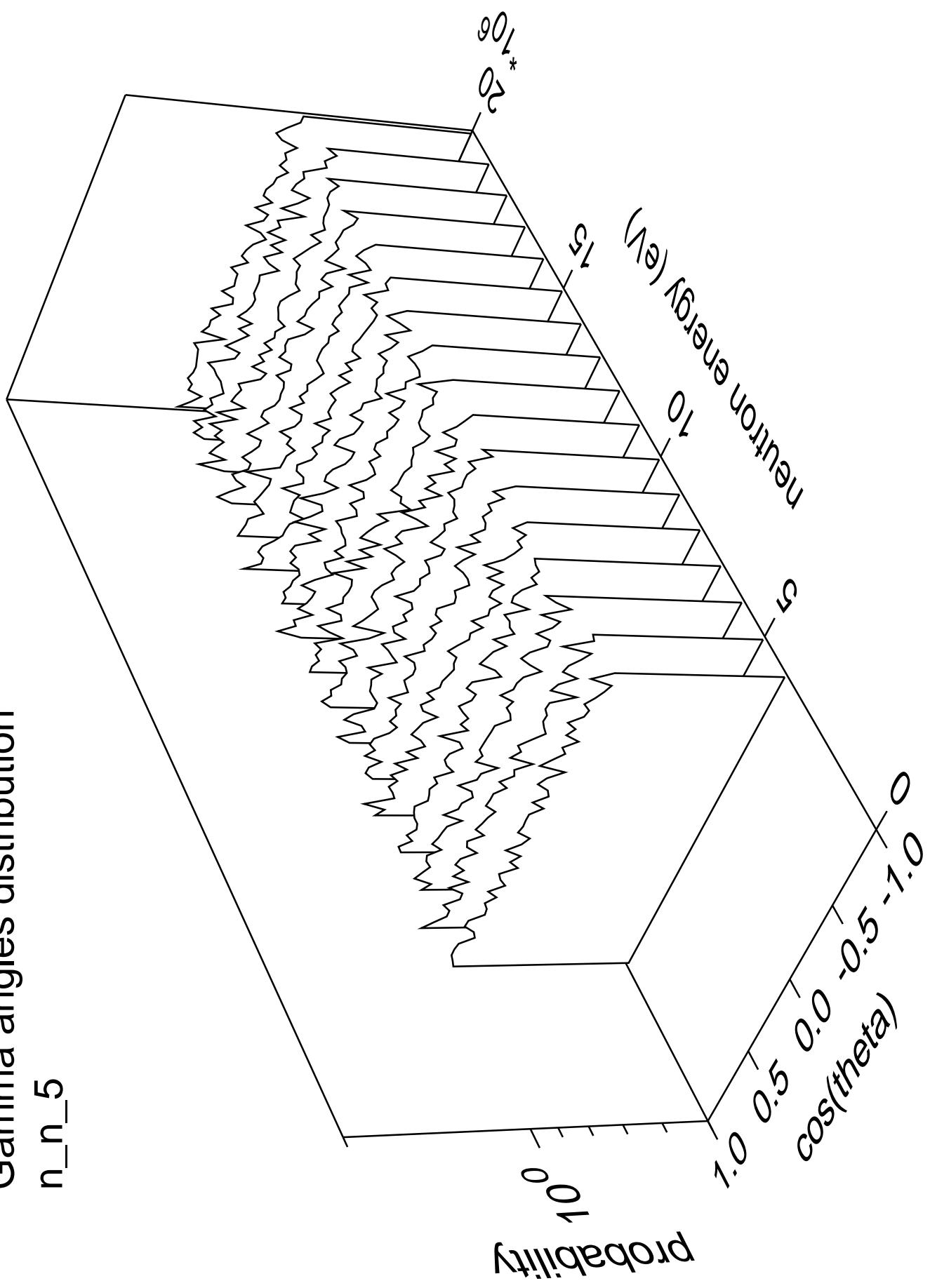
Gamma multiplicities distribution



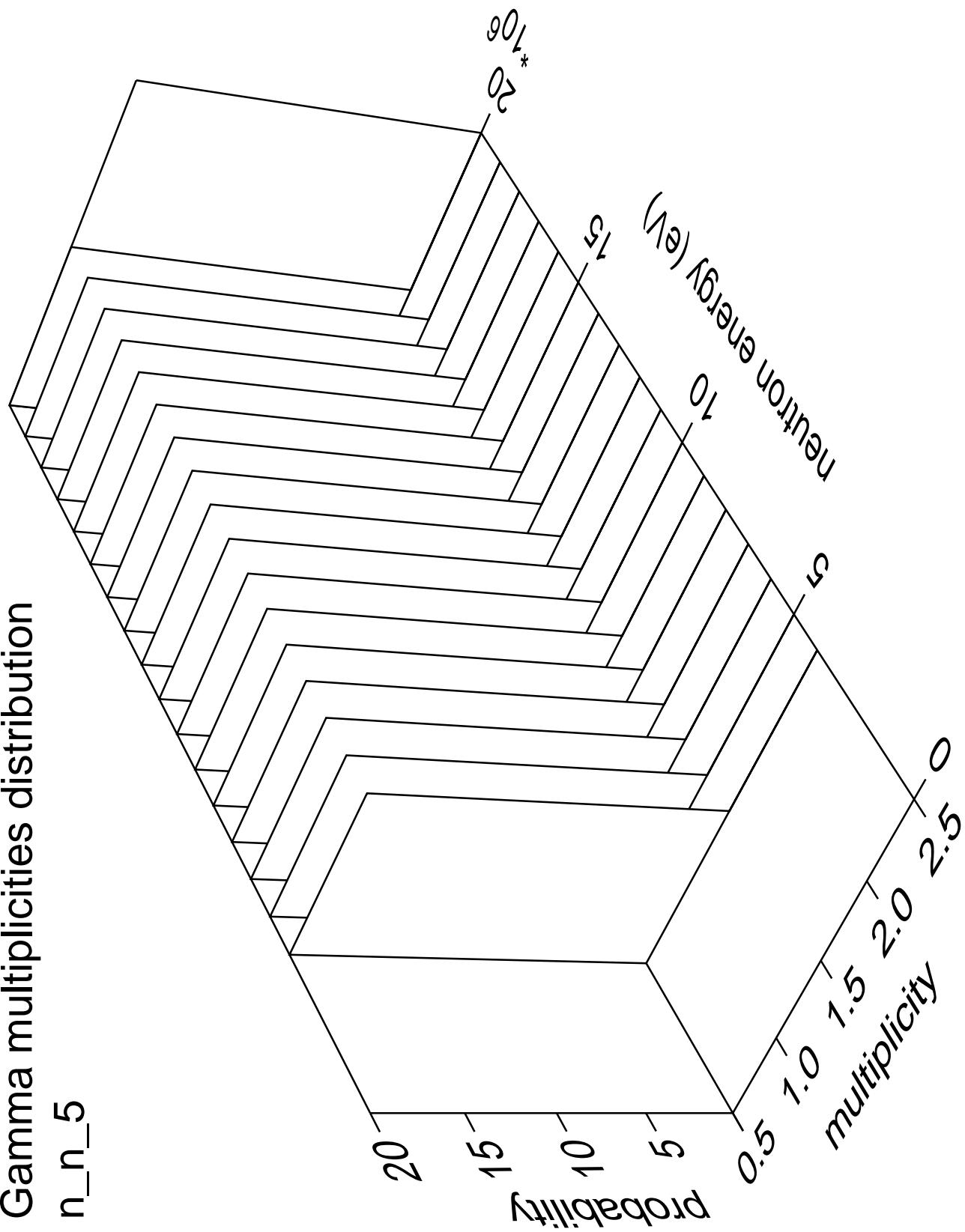


Gamma angles distribution

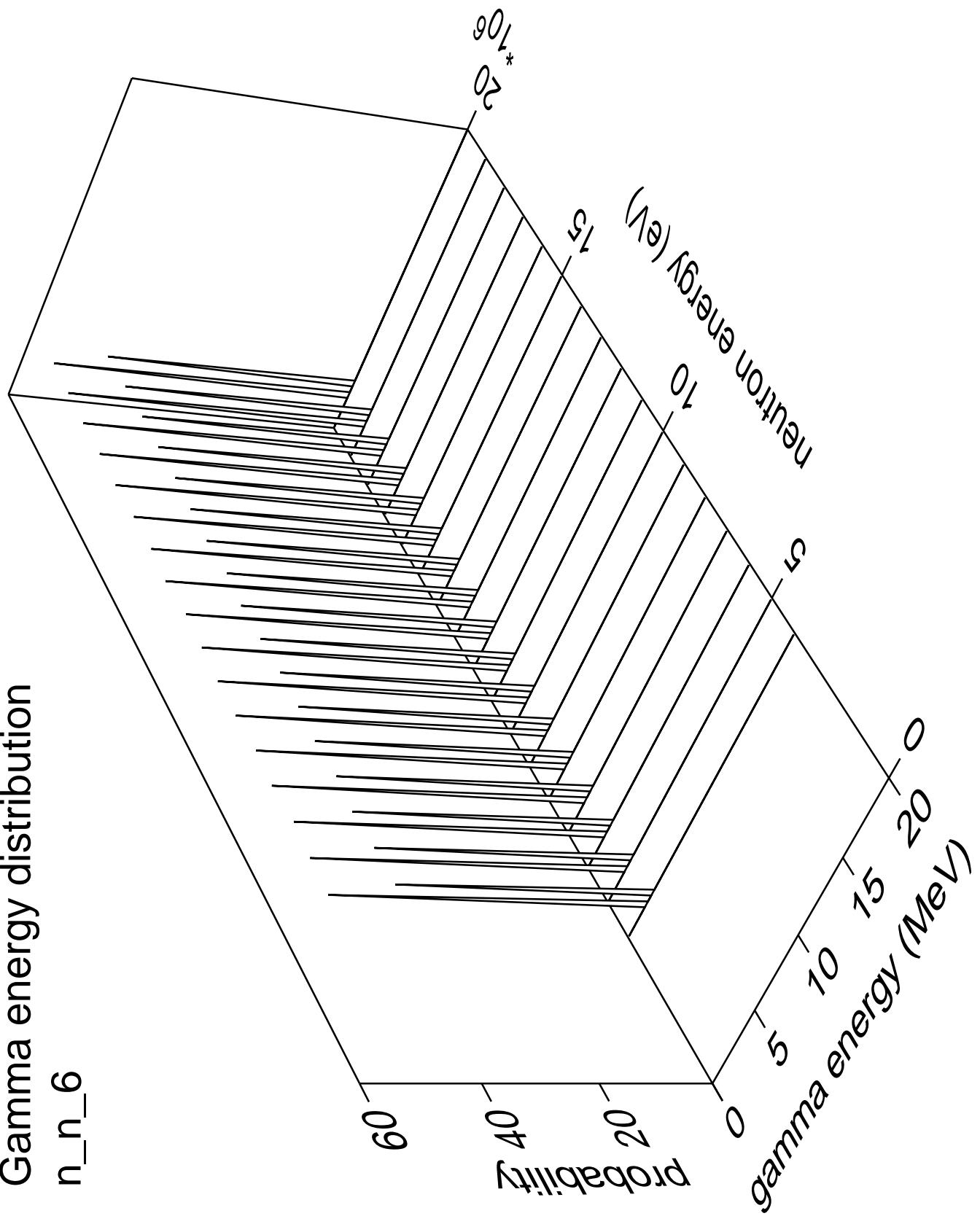
n_n_5



Gamma multiplicities distribution

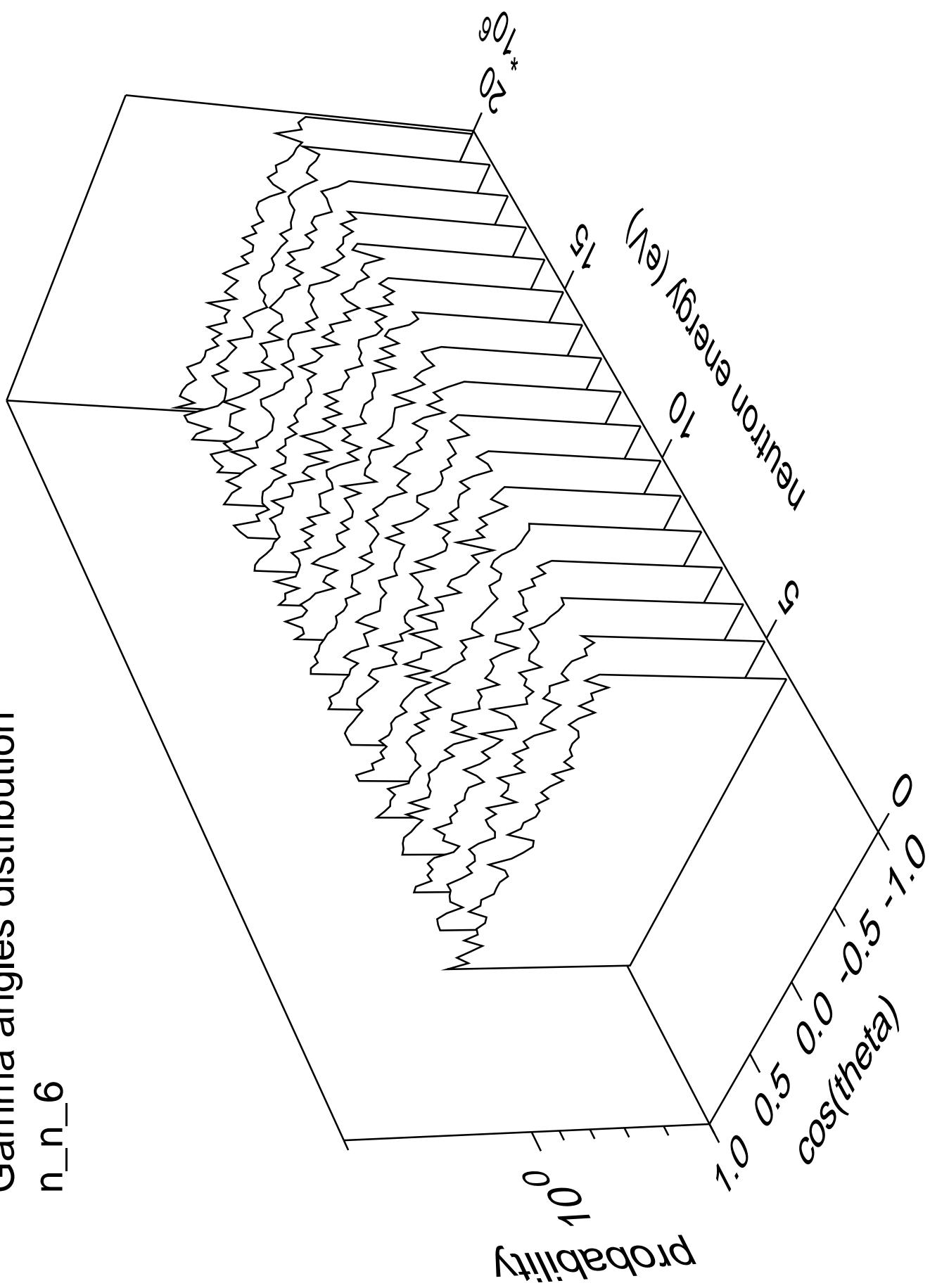


Gamma energy distribution

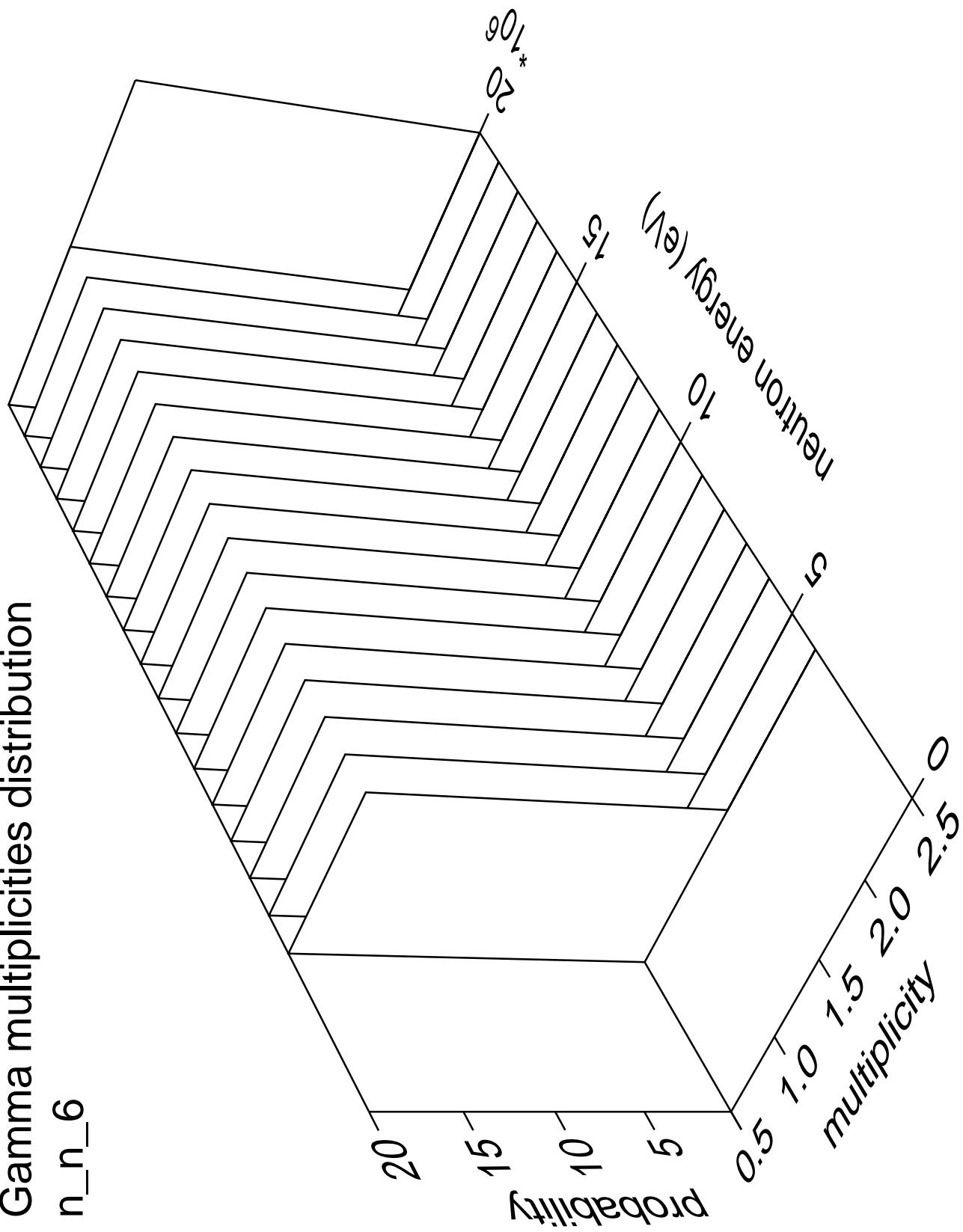


Gamma angles distribution

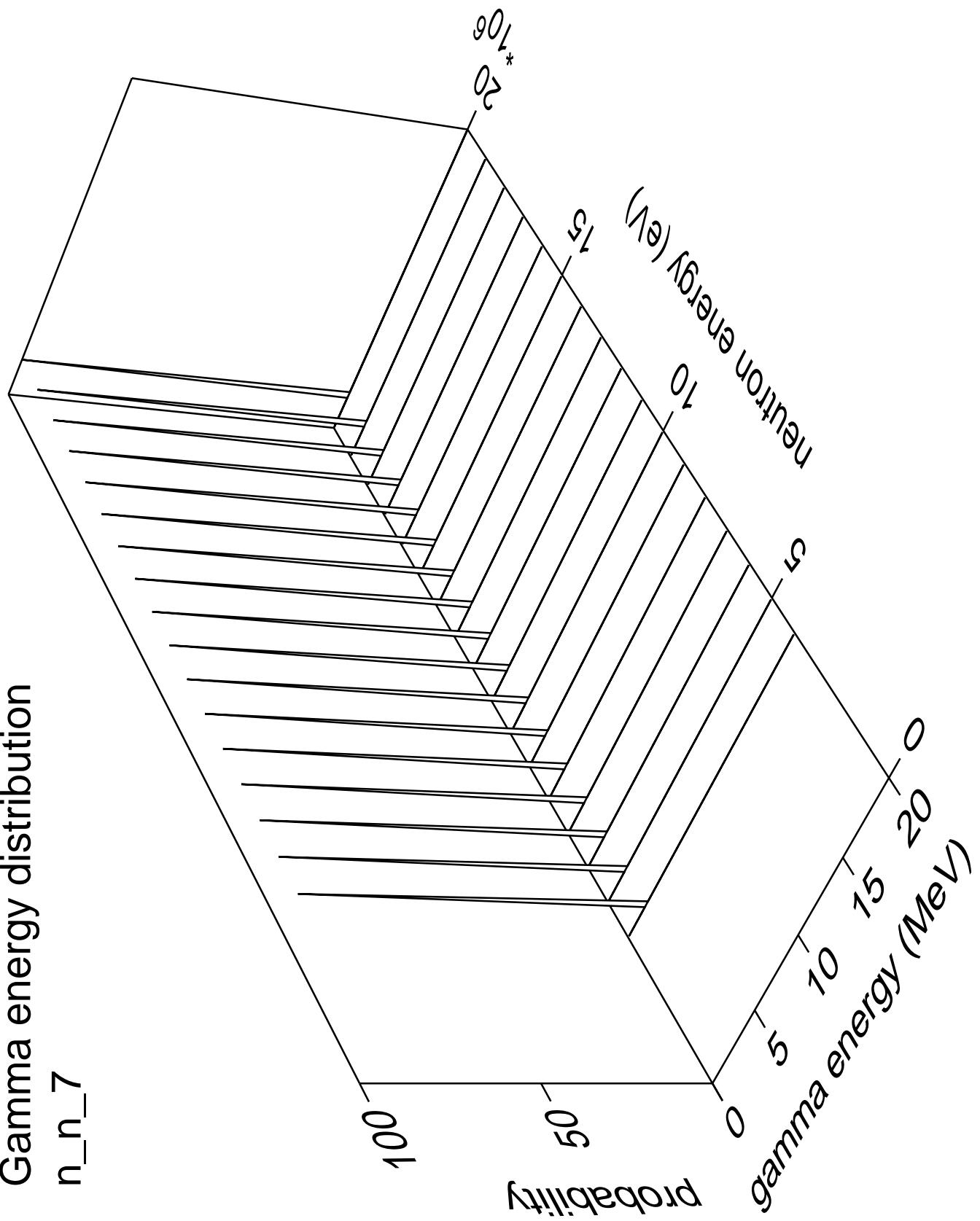
n_n_6



Gamma multiplicities distribution

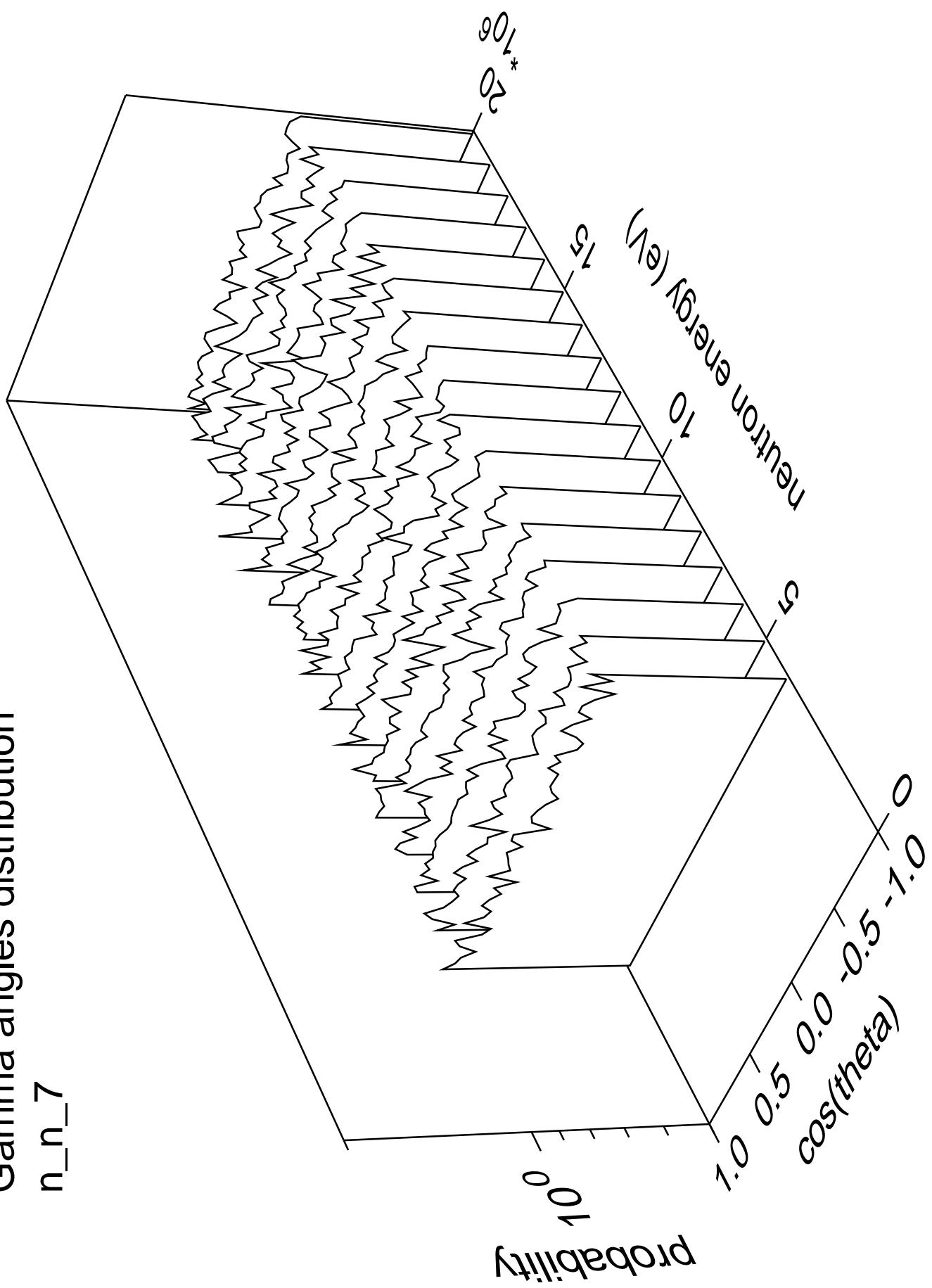


Gamma energy distribution

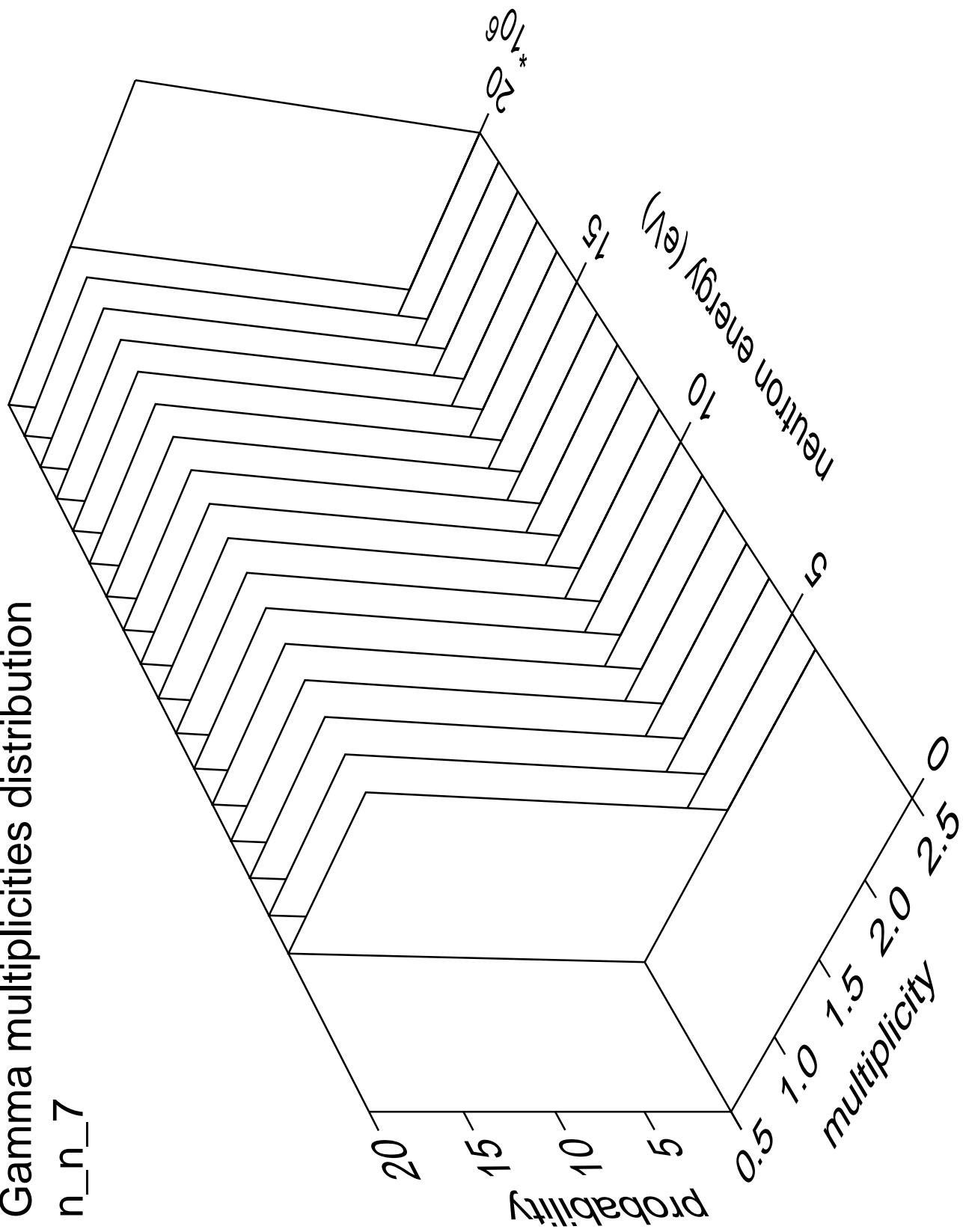


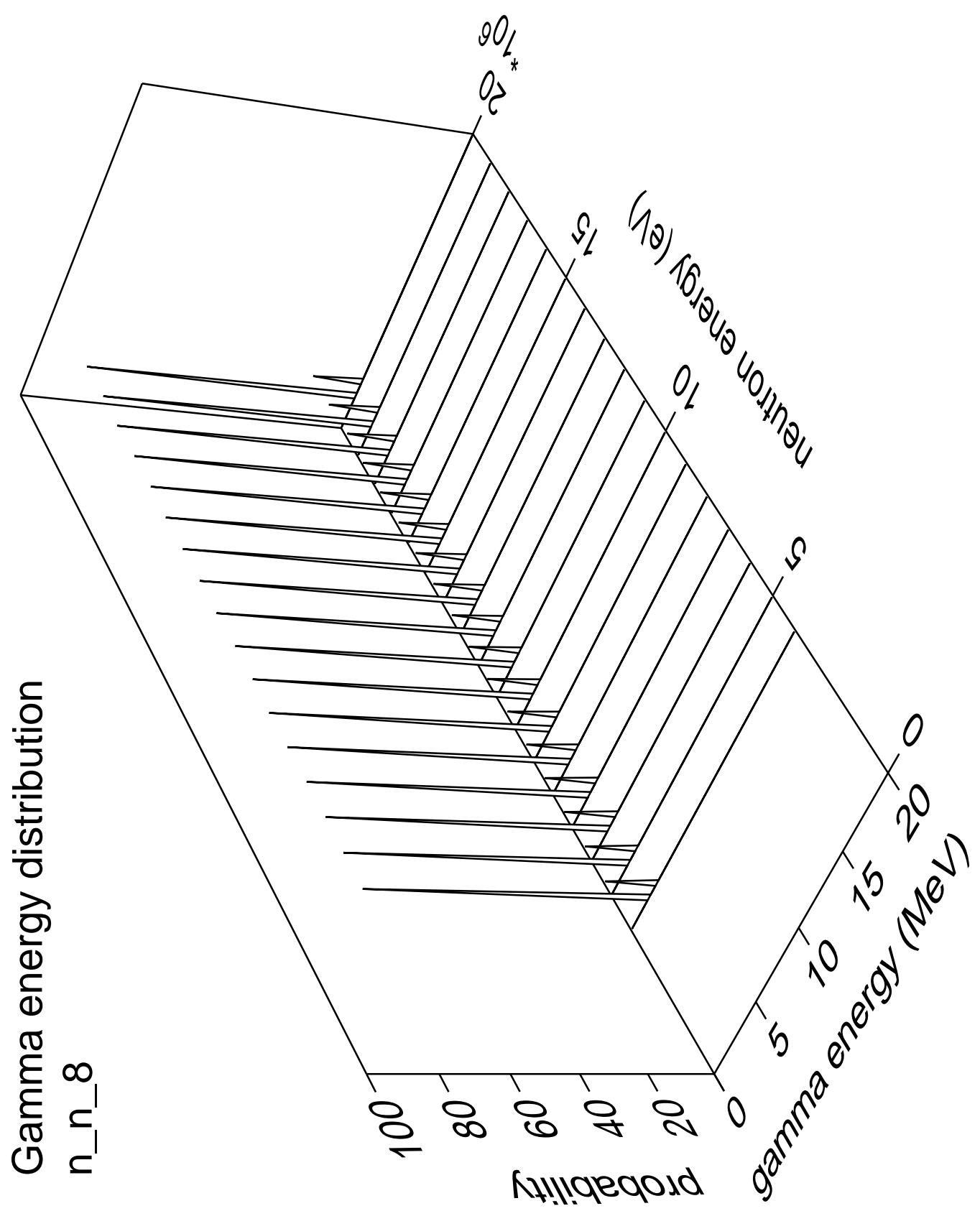
Gamma angles distribution

n_n_7



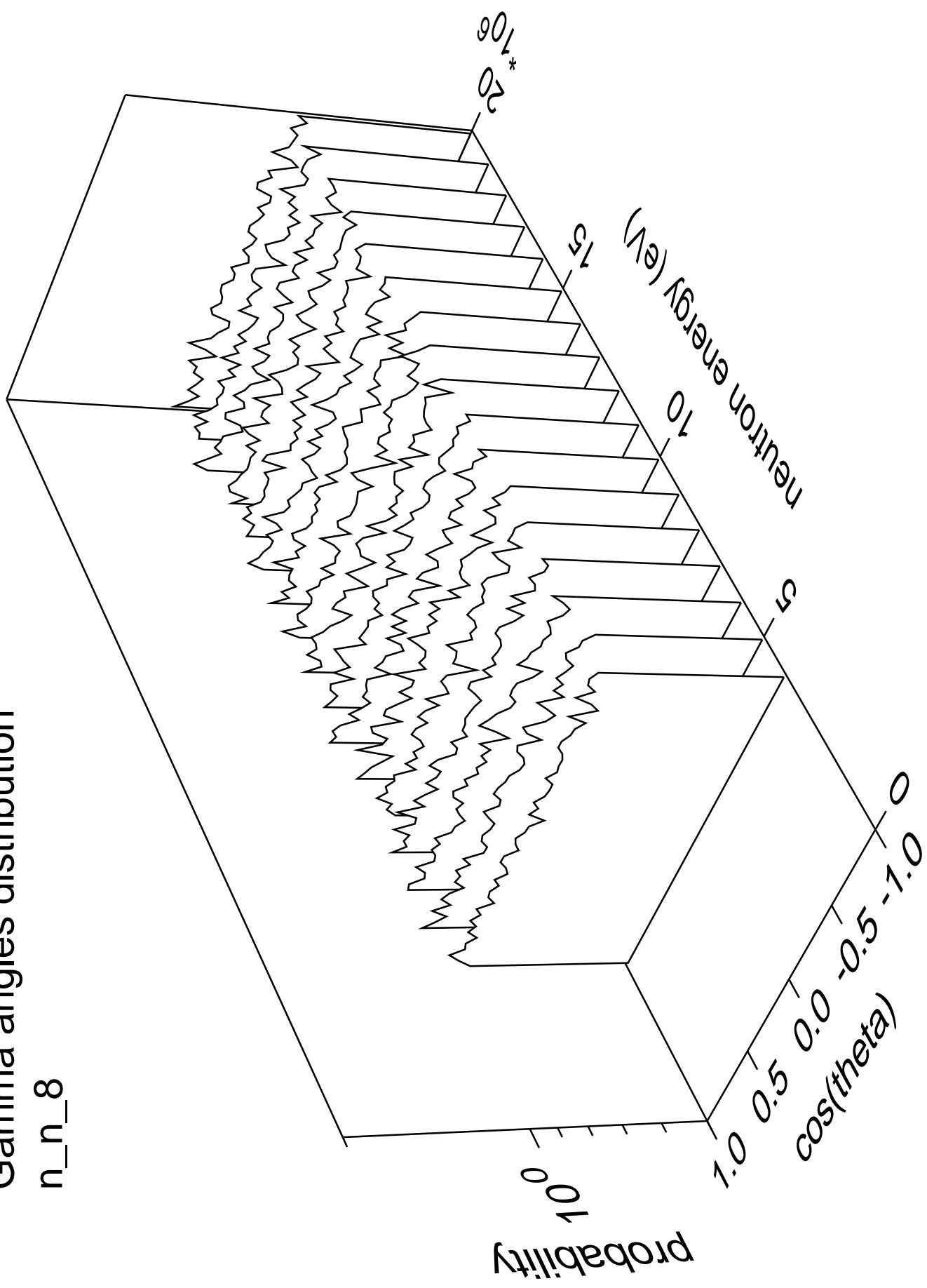
Gamma multiplicities distribution

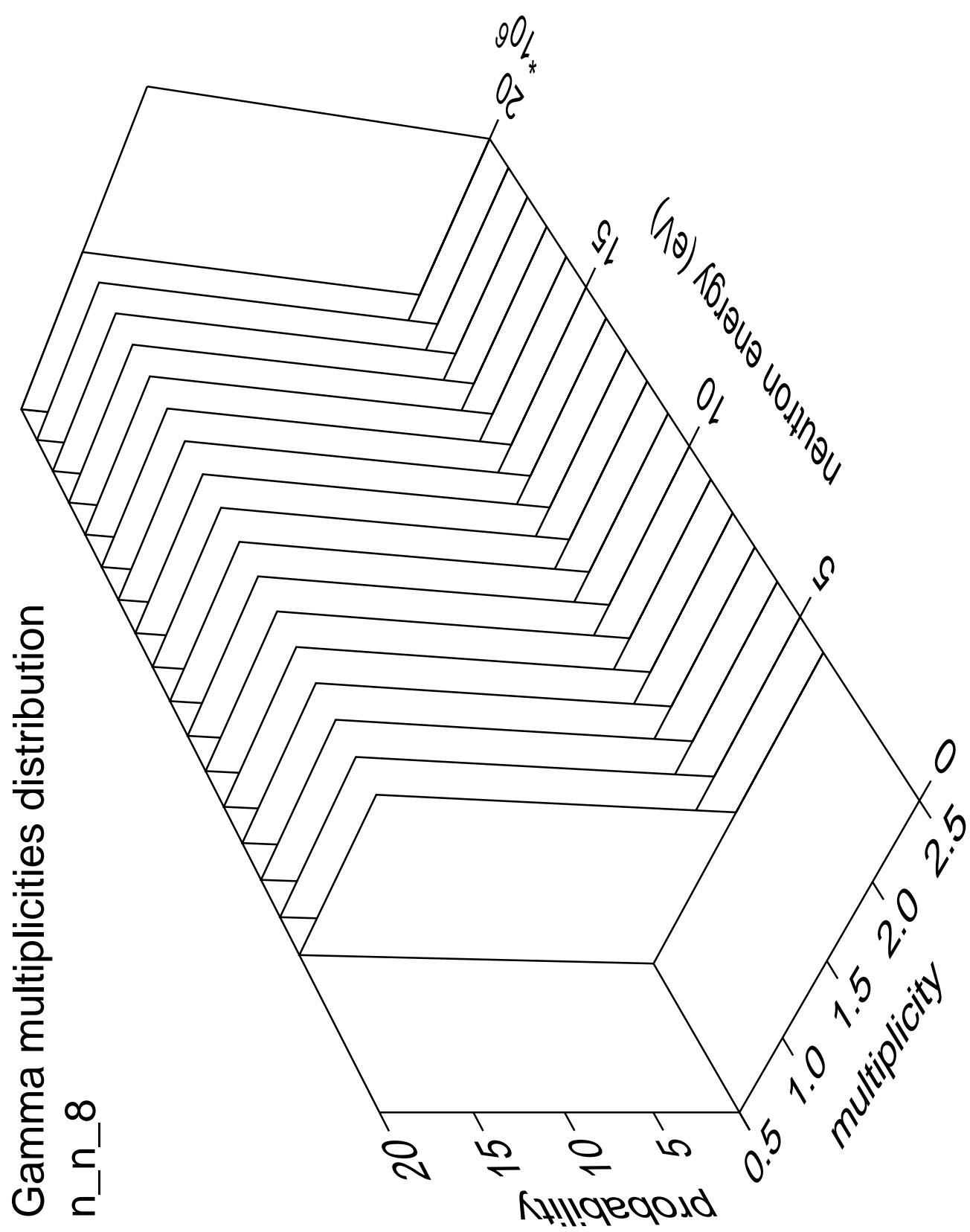


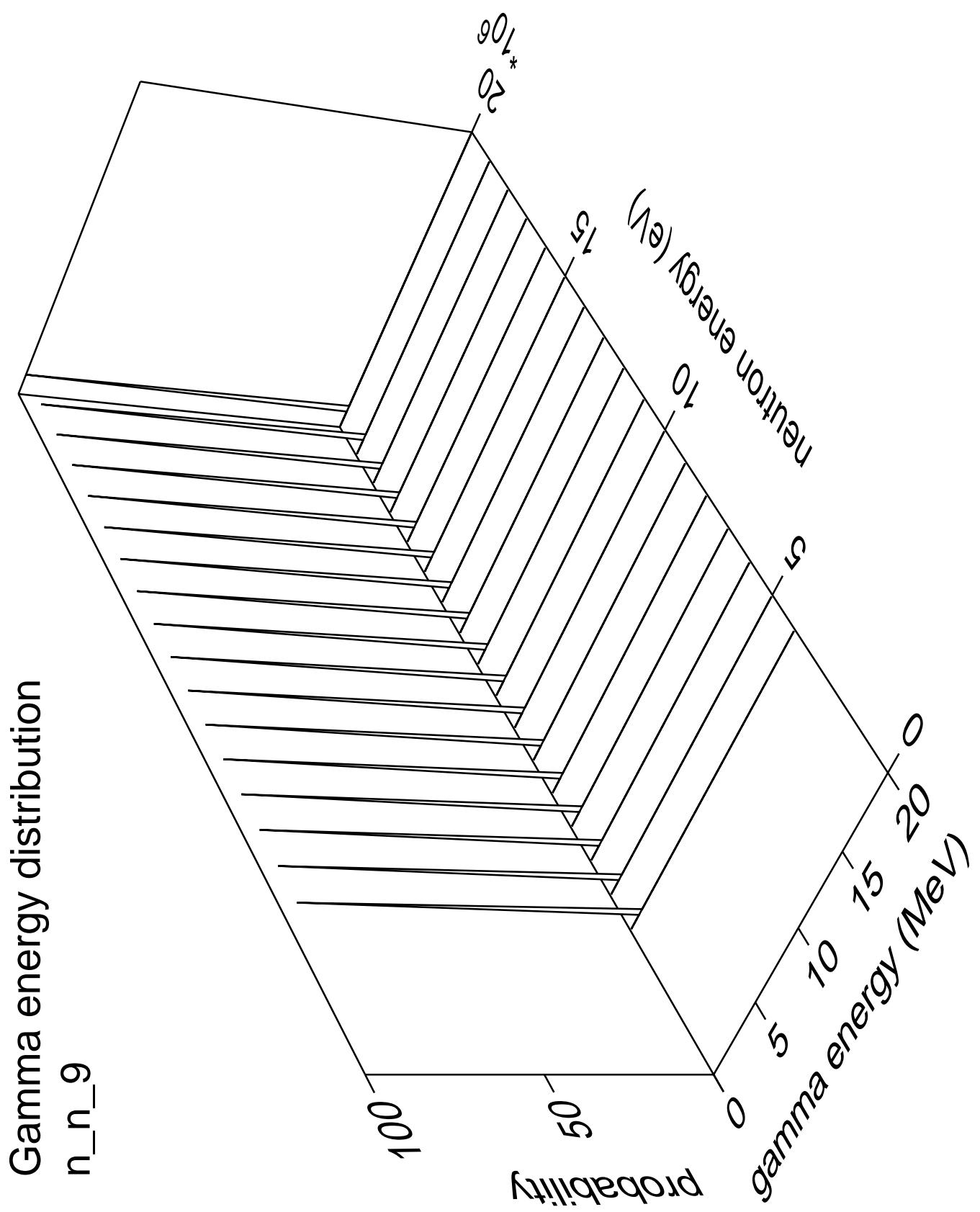


Gamma angles distribution

n_n_8

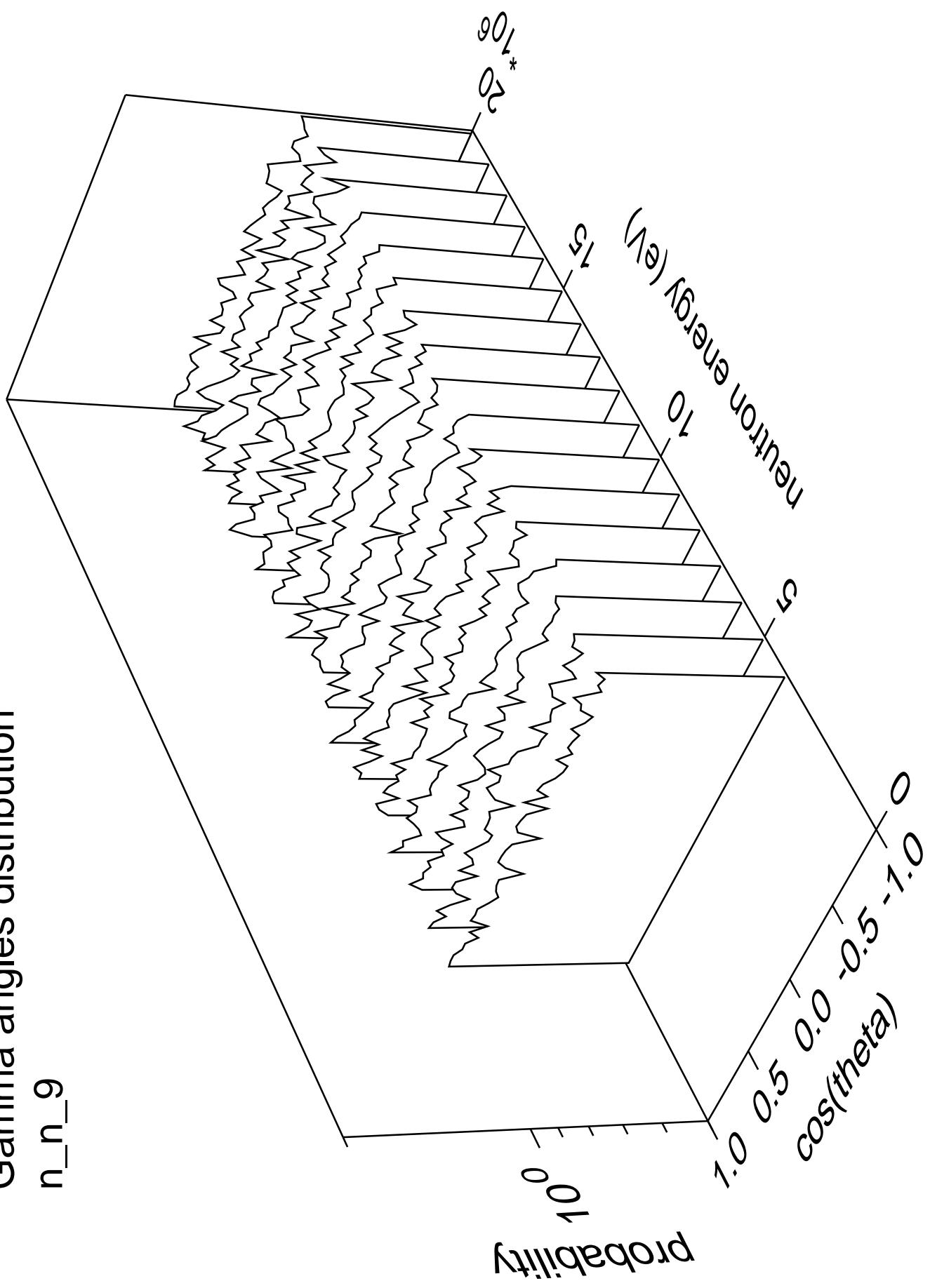




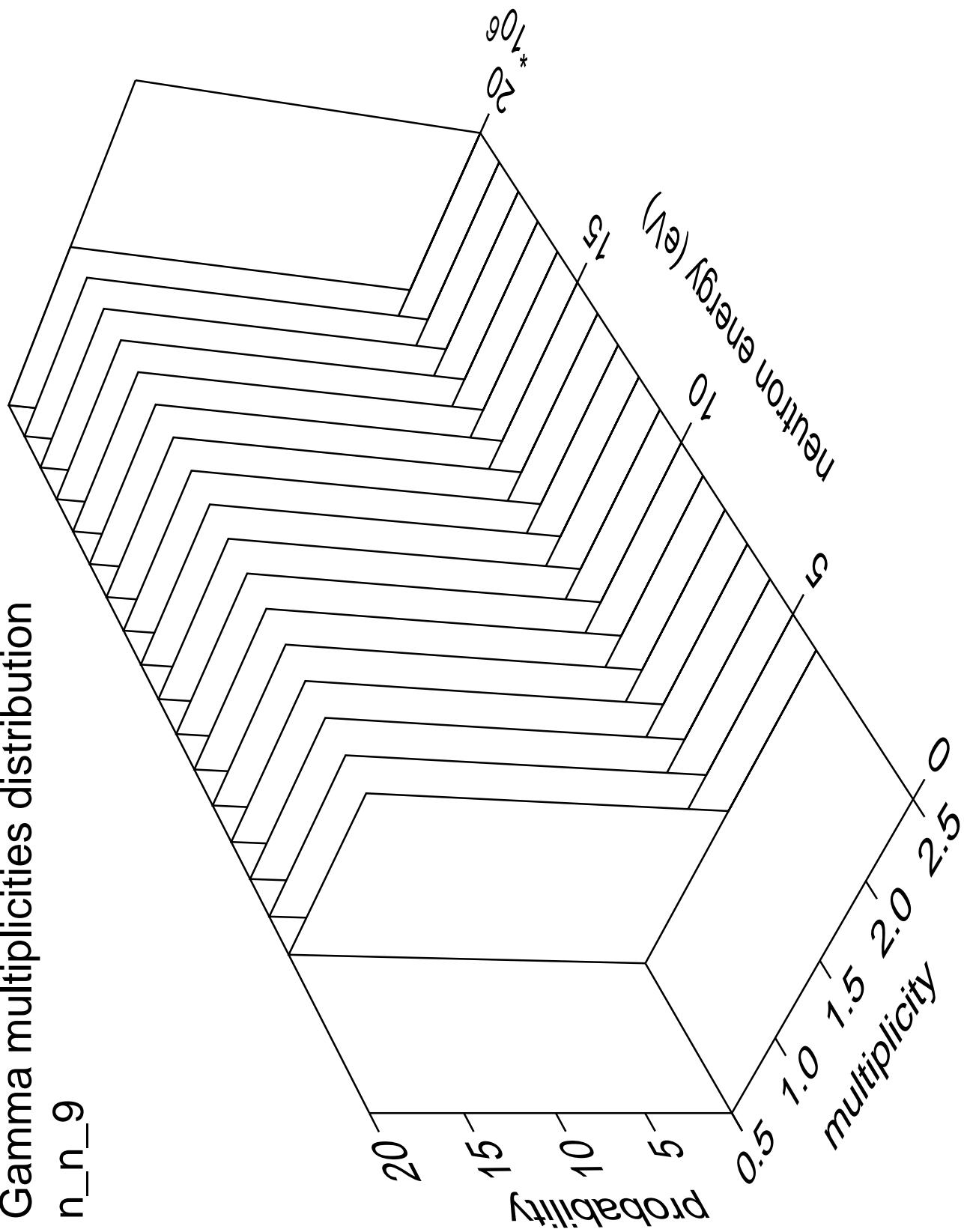


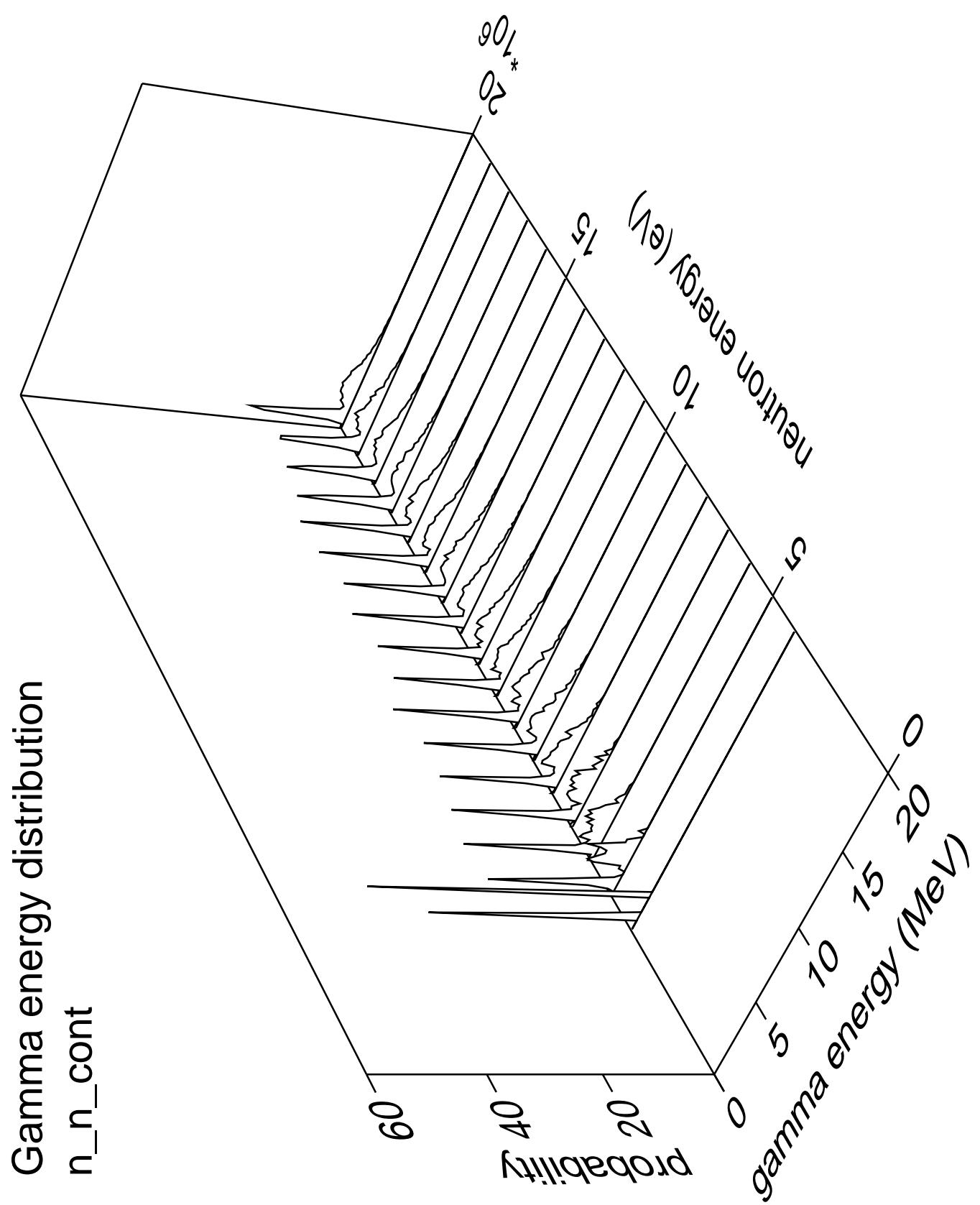
Gamma angles distribution

n_n_9



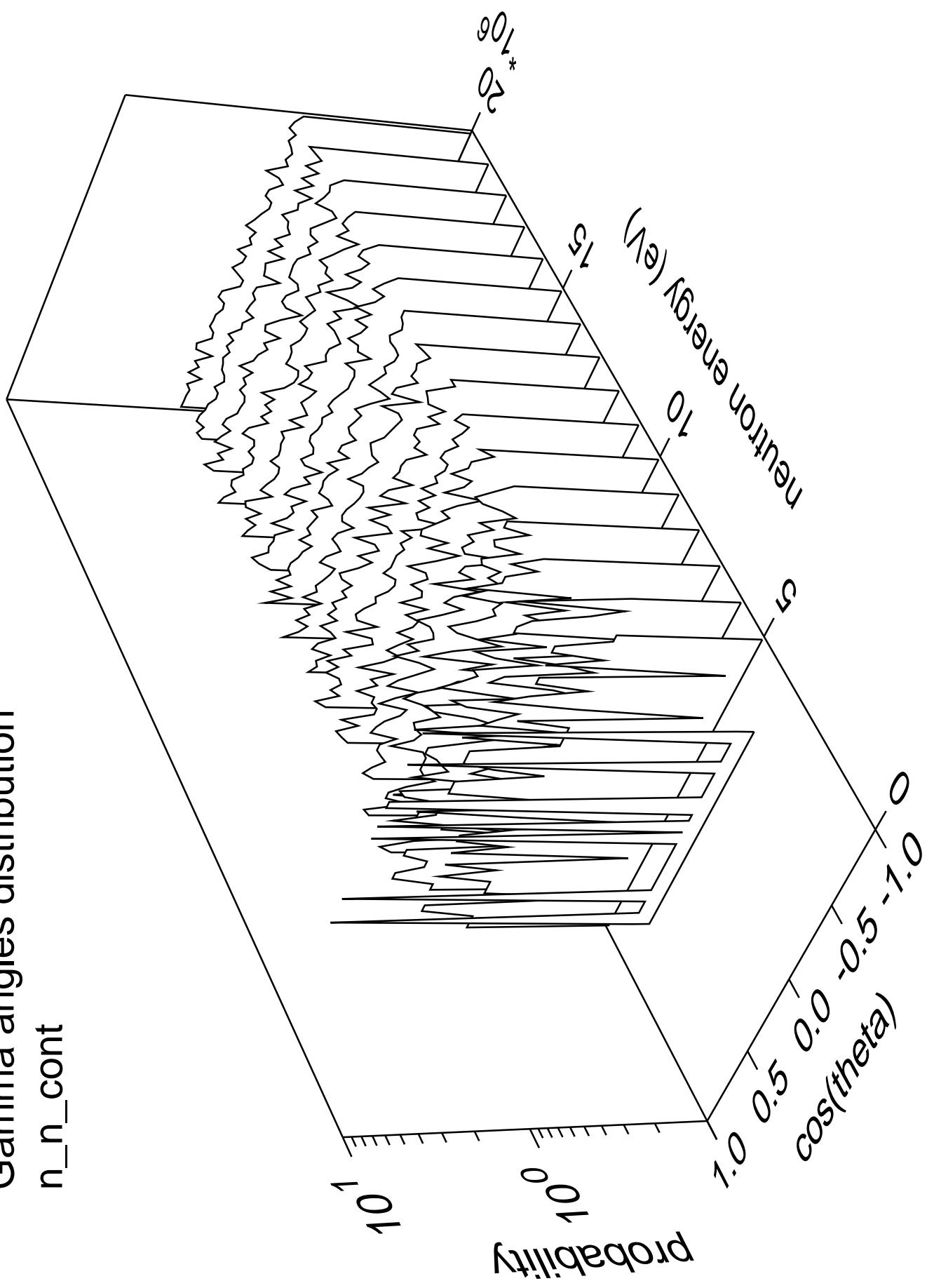
Gamma multiplicities distribution

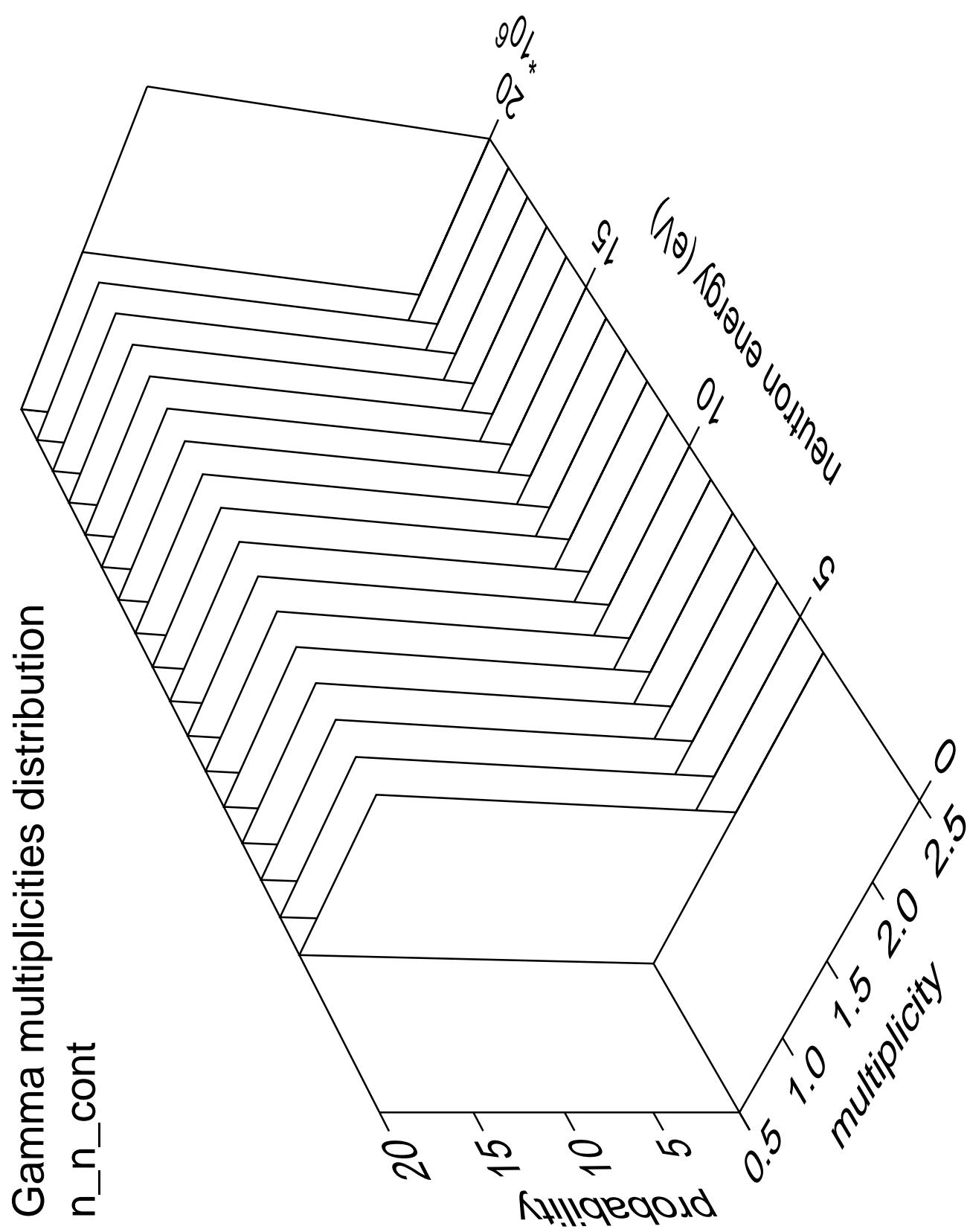


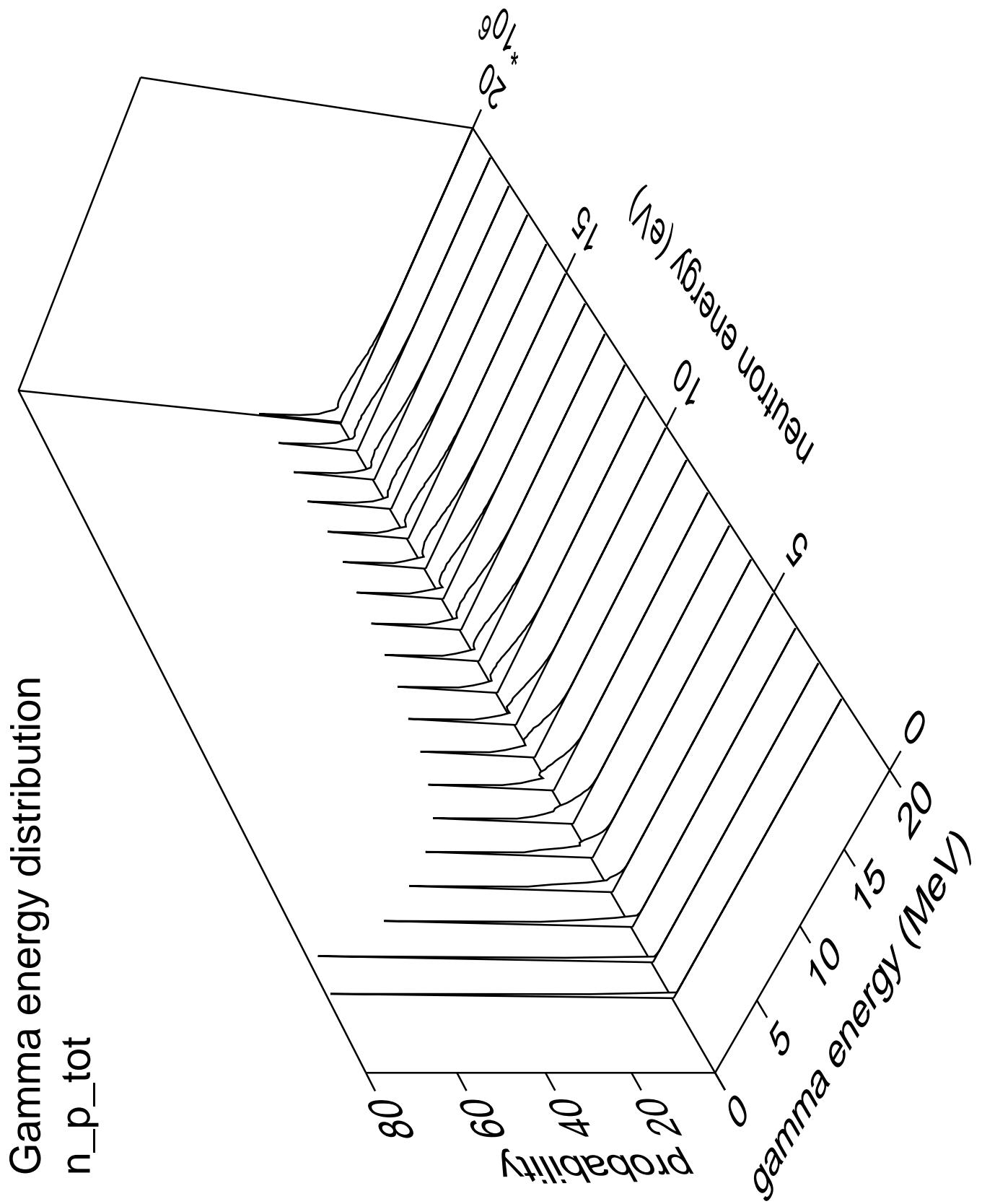


Gamma angles distribution

n_n_cont

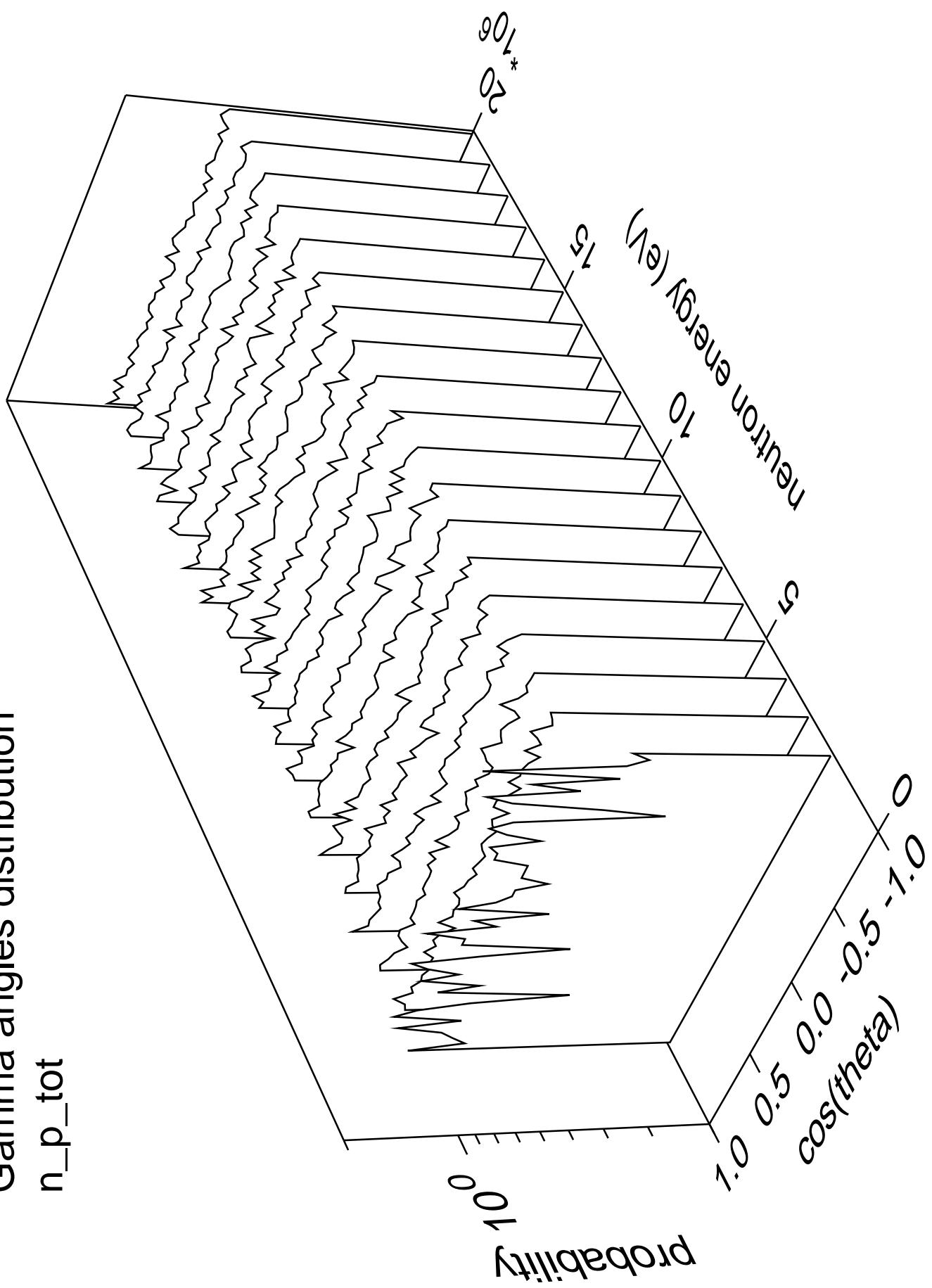


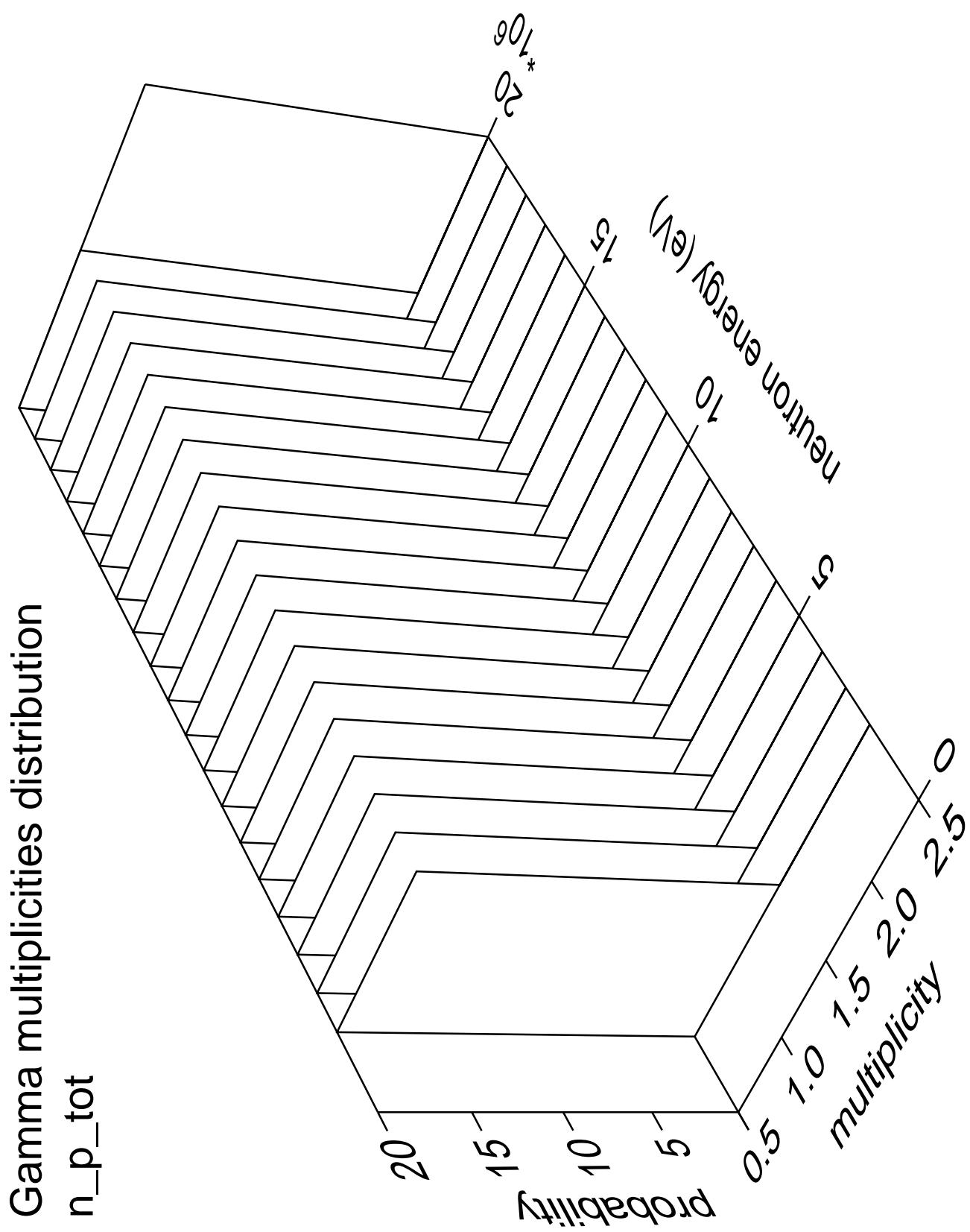


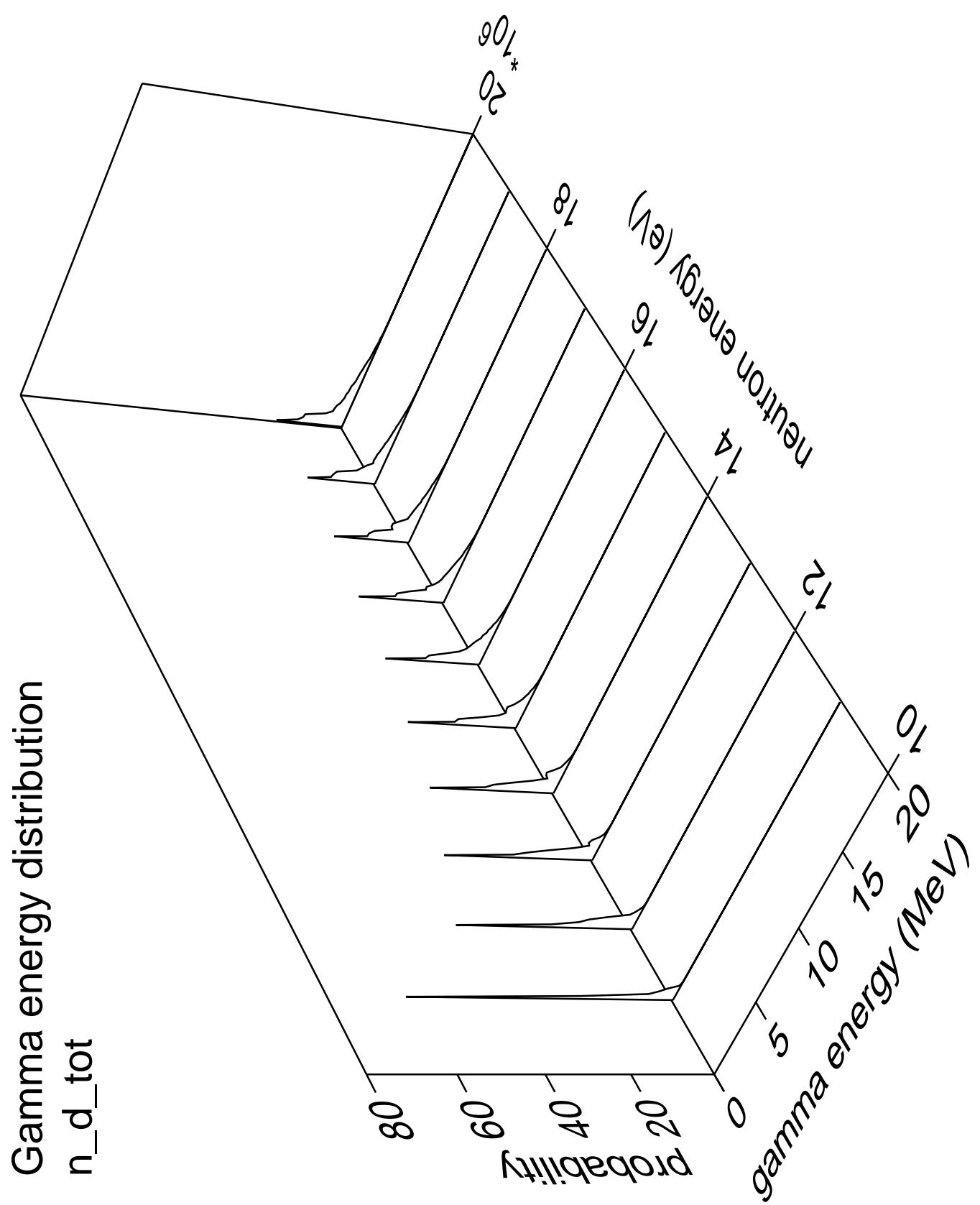


Gamma angles distribution

n_{p_tot}







Gamma angles distribution

n_d_{tot}

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

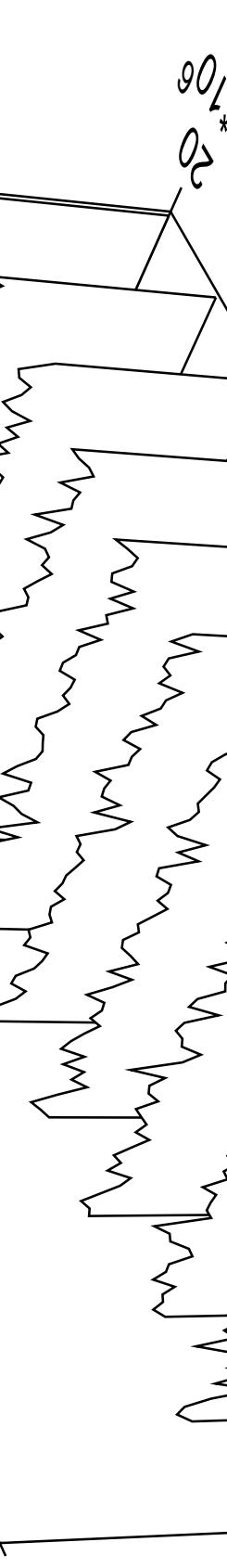
neutron energy (eV)

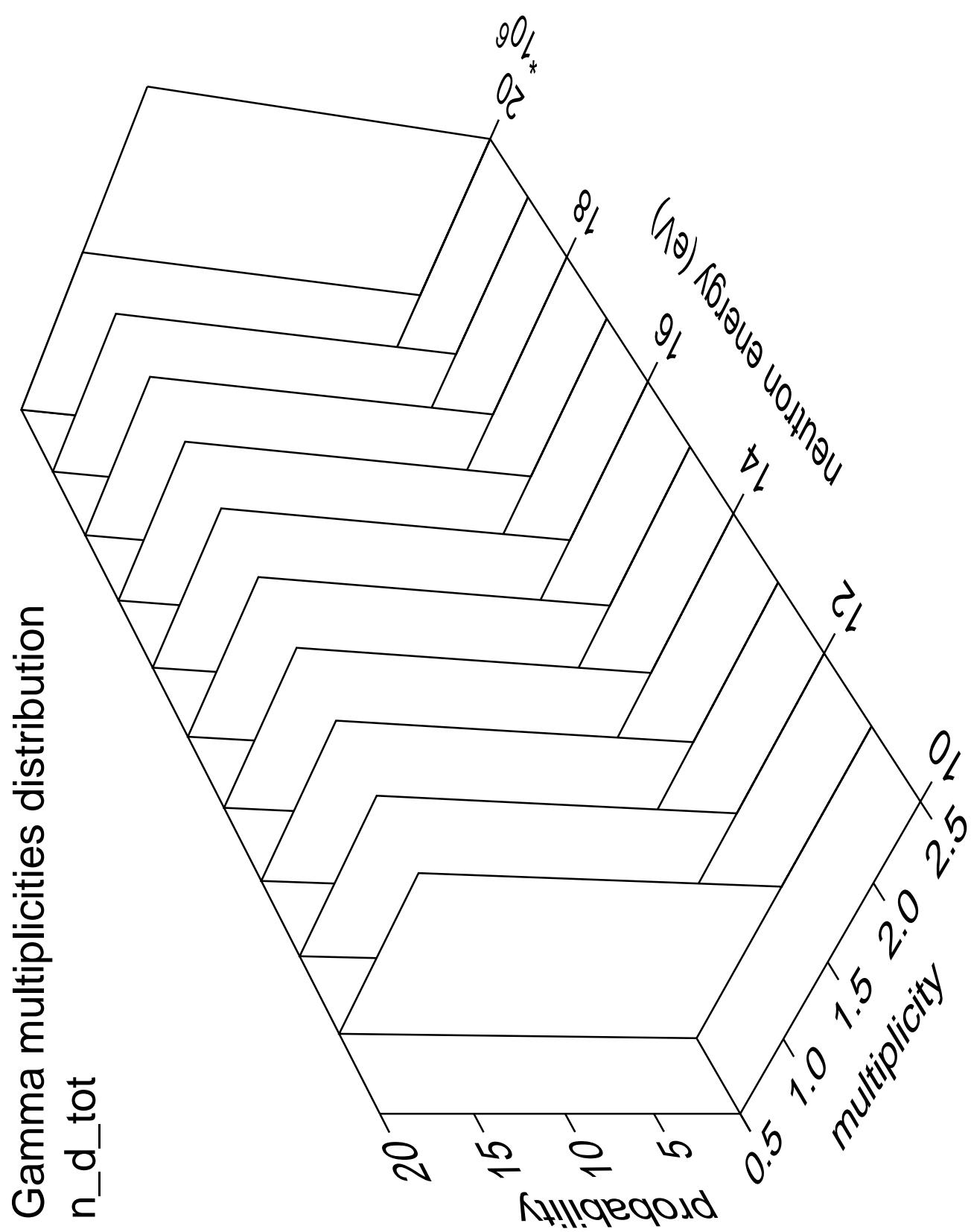
16

18

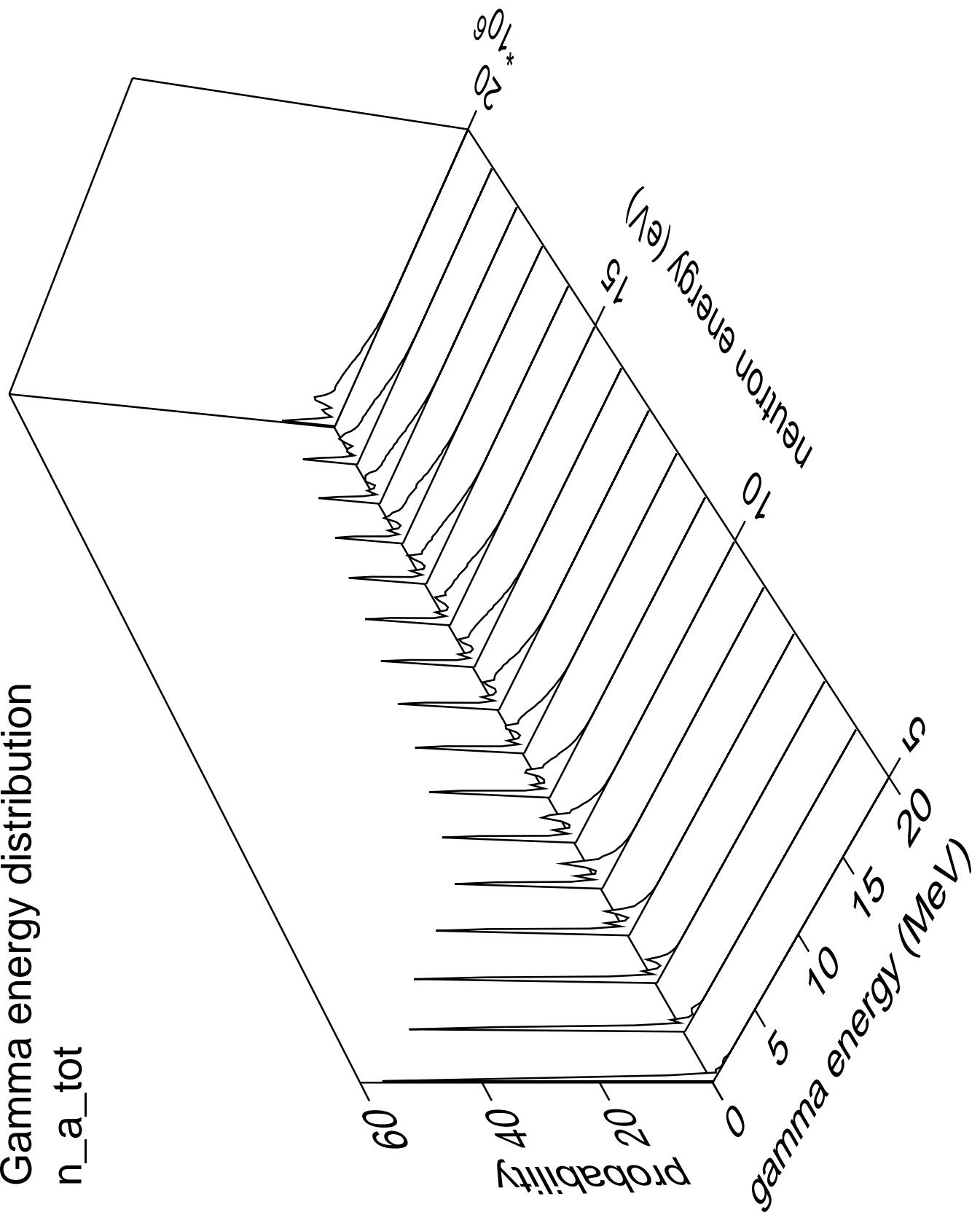
20

10⁶





Gamma energy distribution
 n_a_{tot}



Gamma angles distribution

n_a_{tot}

Probability

10^0

10^1

10^2

10^3

10^4

10^5

10^6

10^7

10^8

10^9

10^{10}

cos(theta)

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10¹

10²

10³

10⁴

10⁵

10⁶

