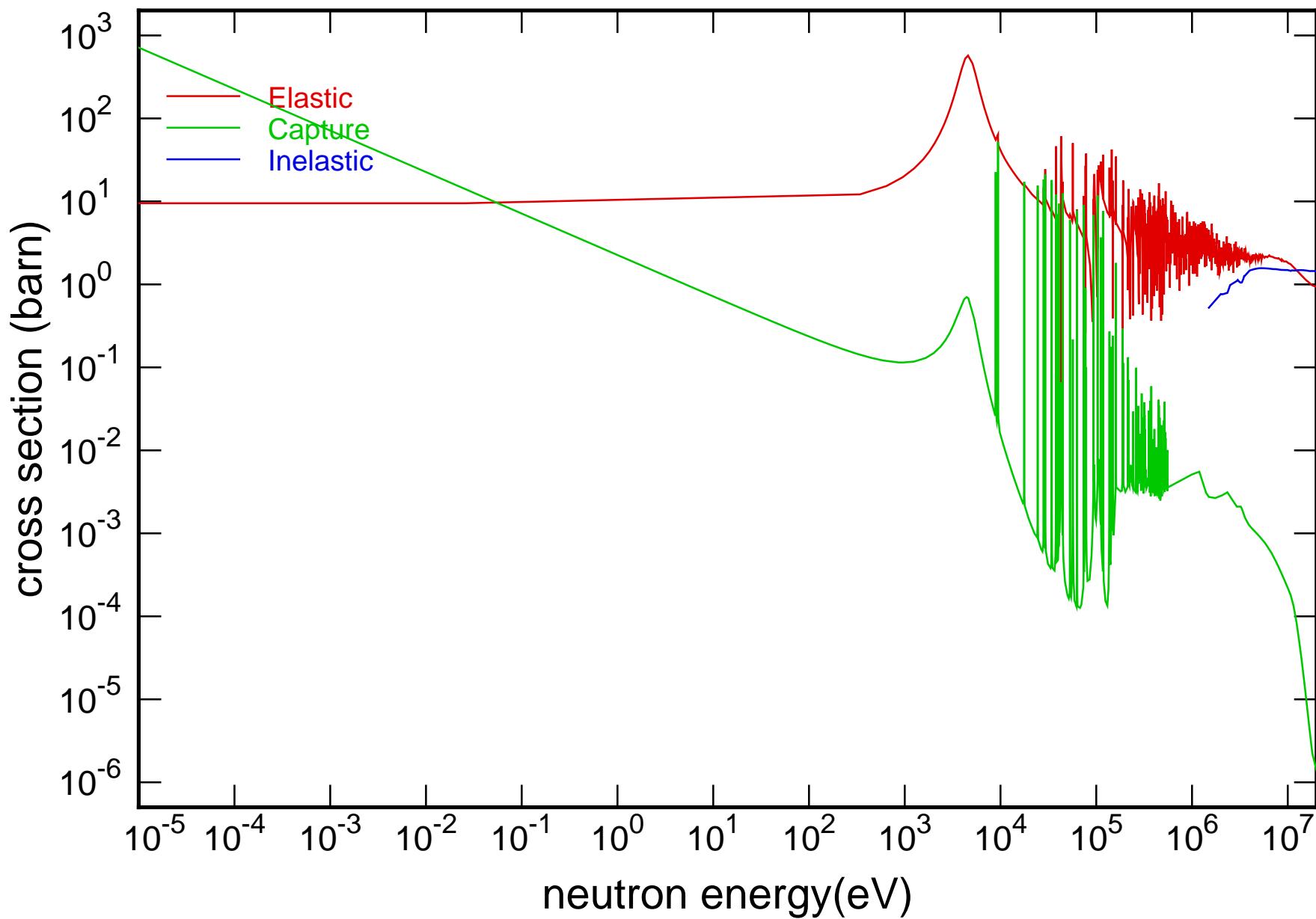
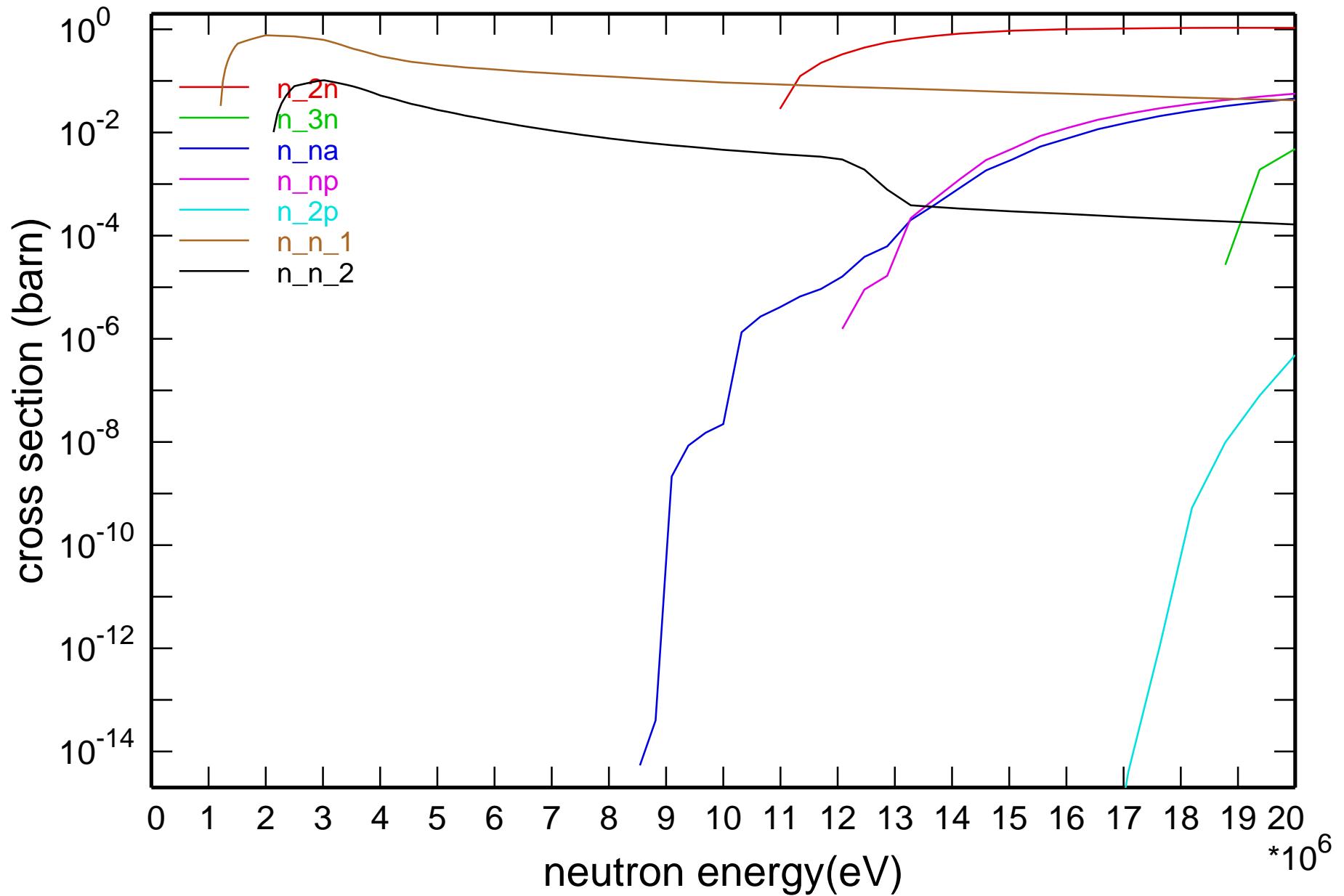


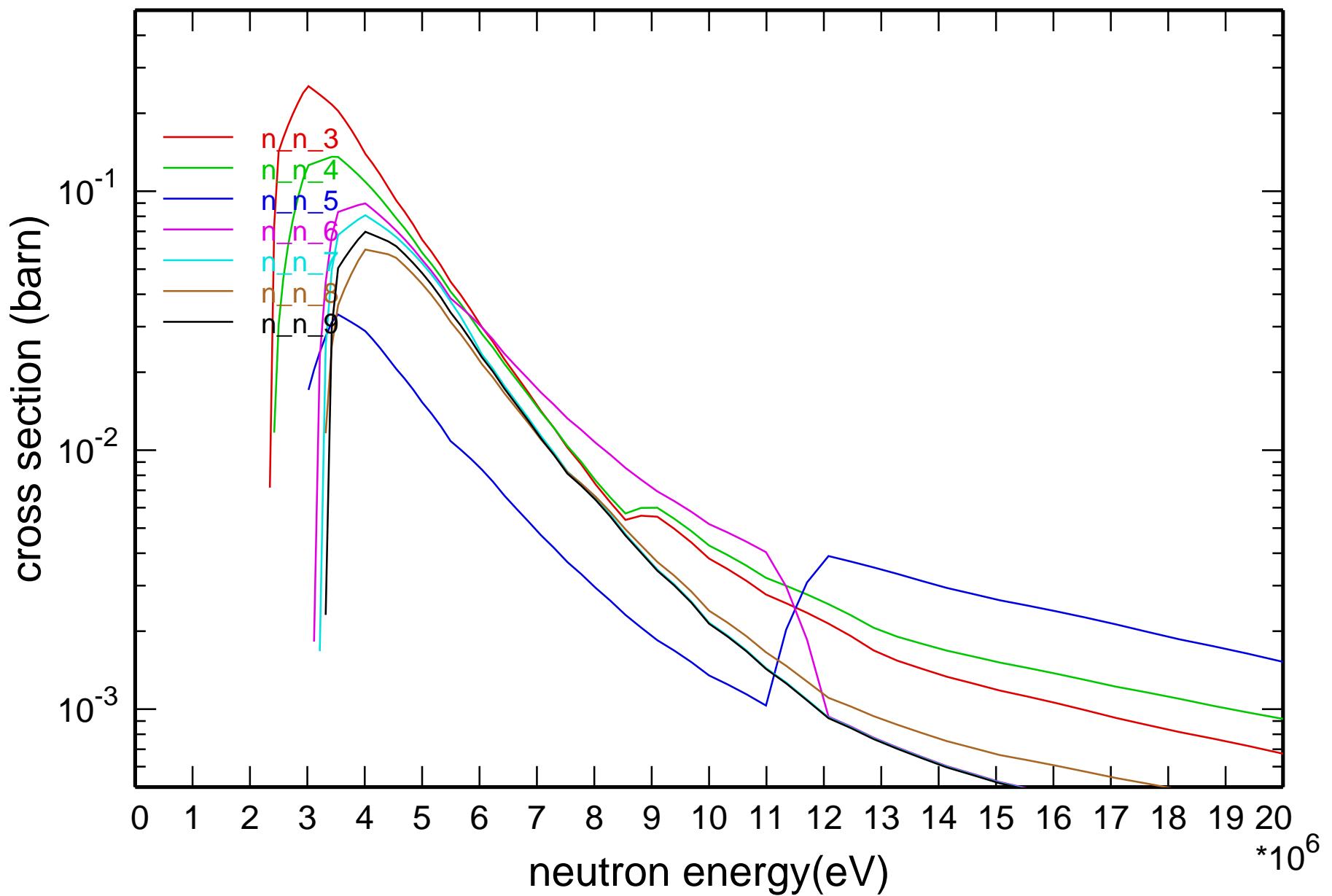
Main Cross Sections



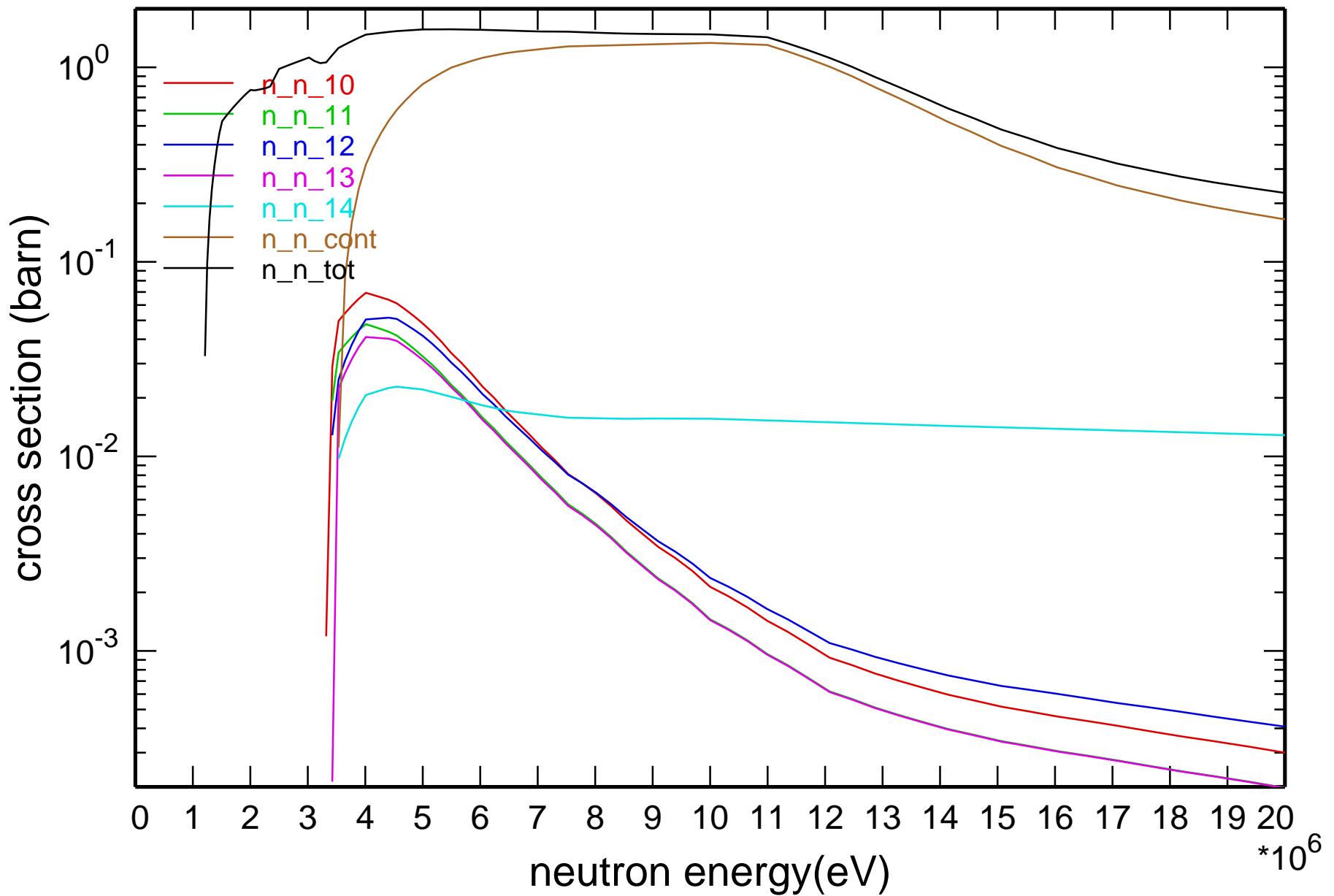
Cross Section



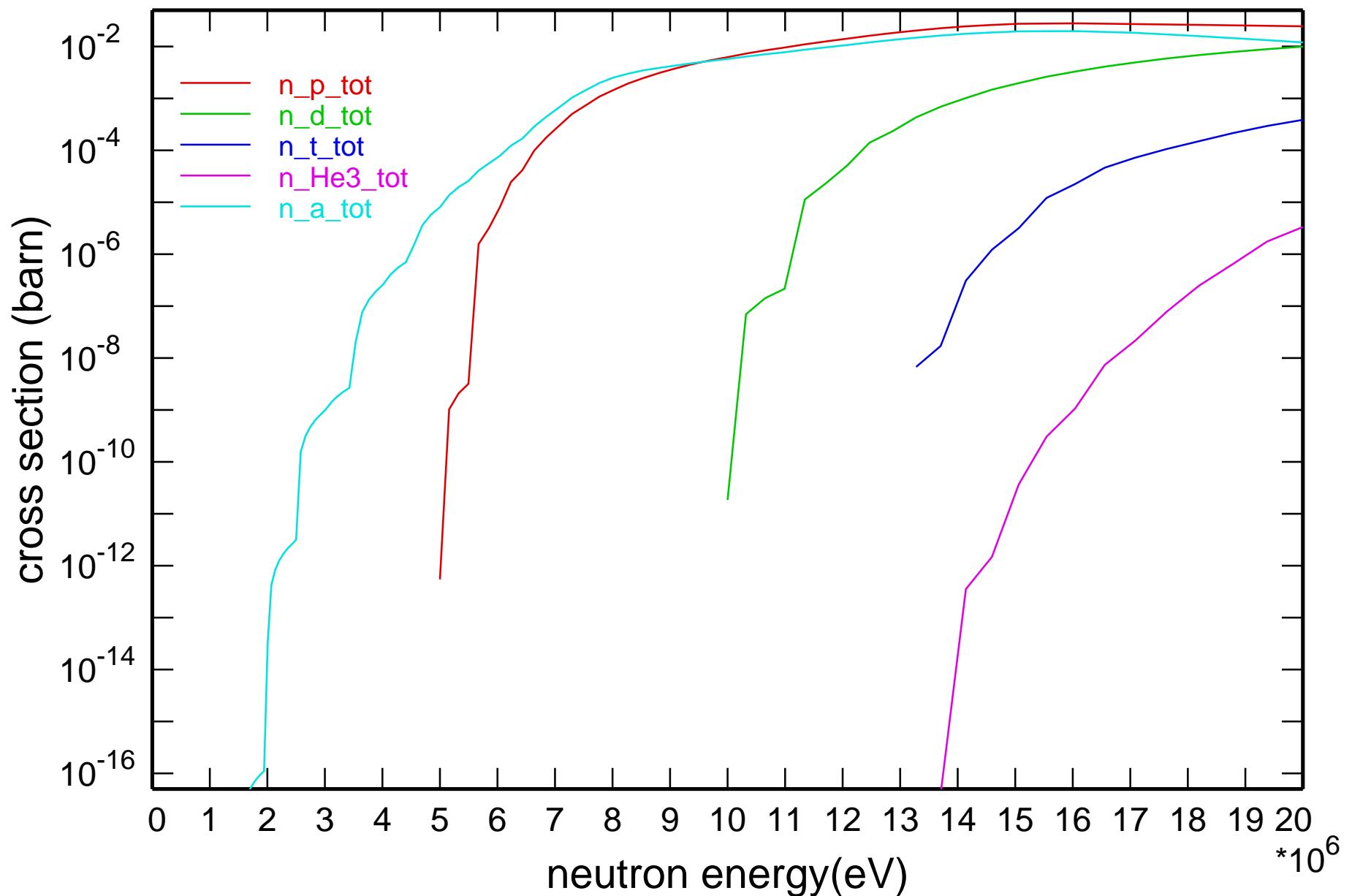
Cross Section

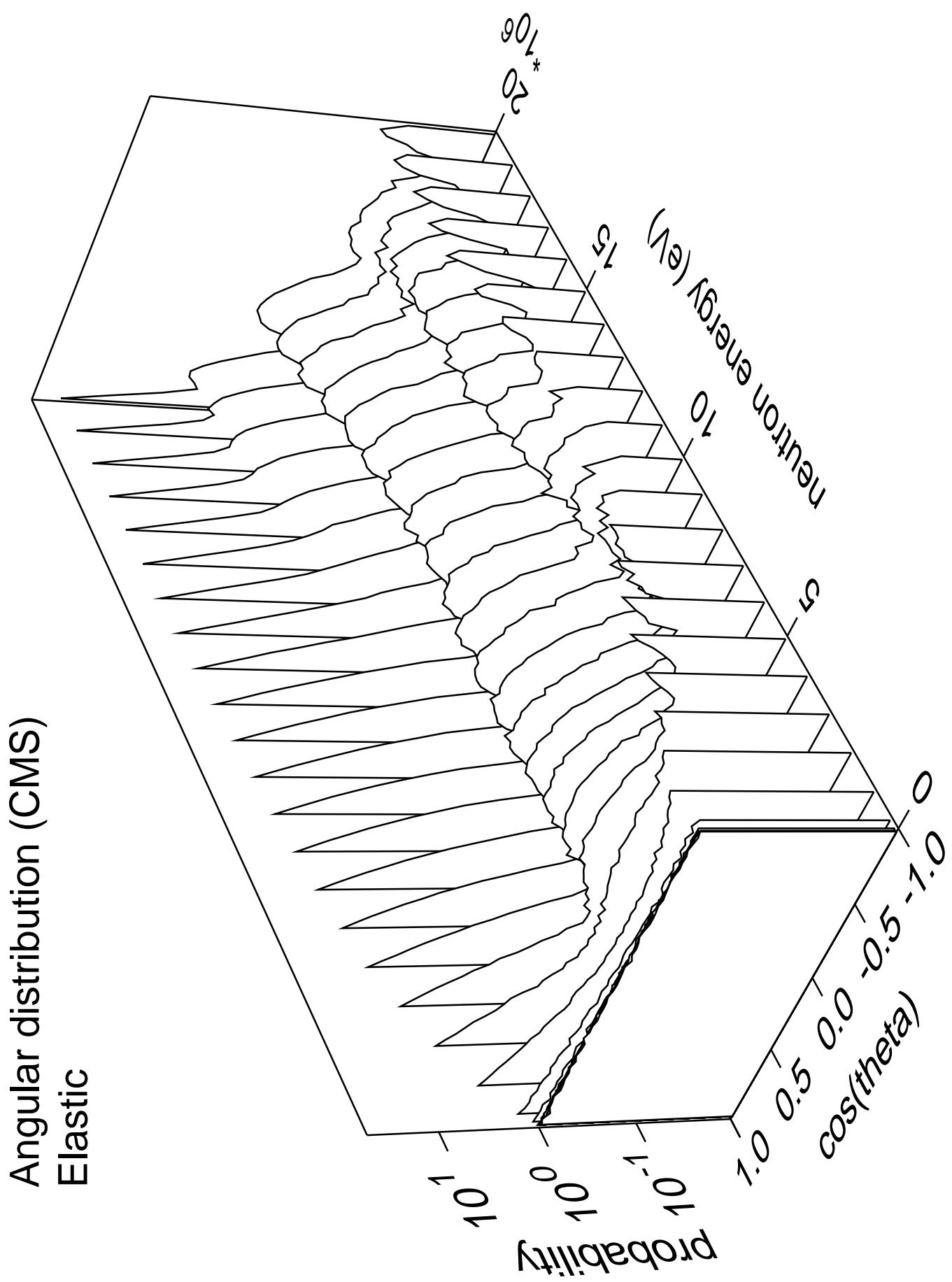


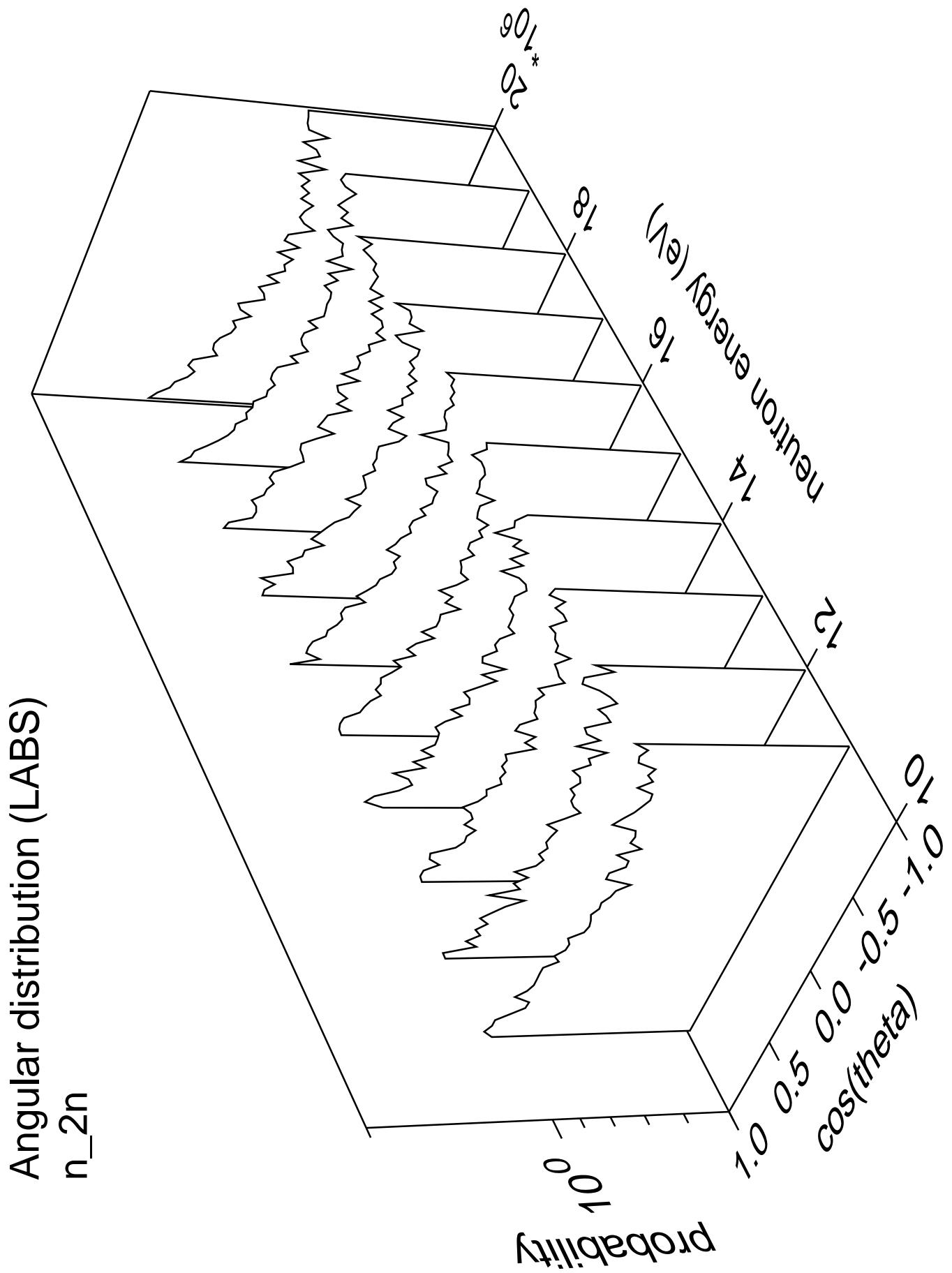
Cross Section

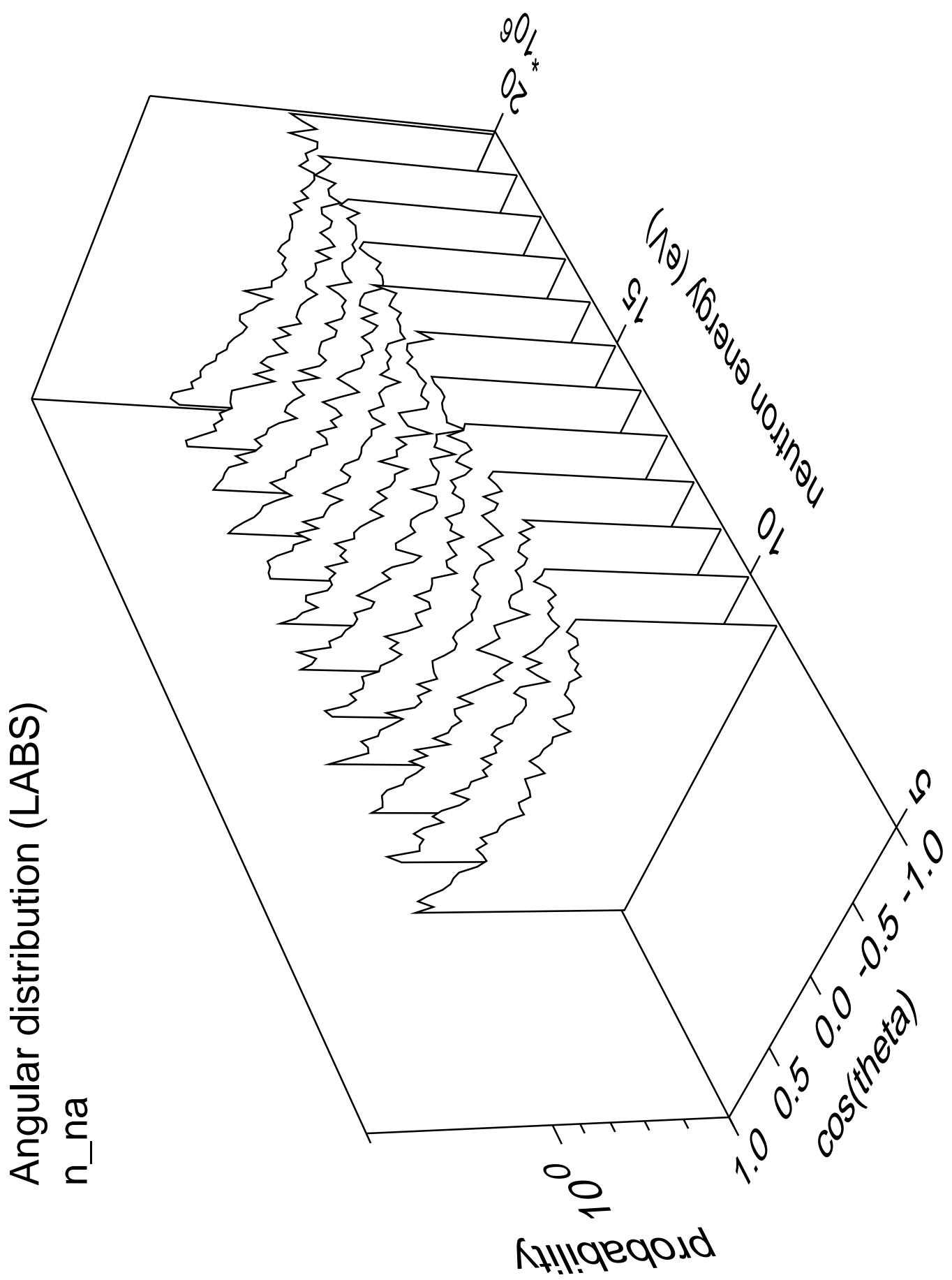


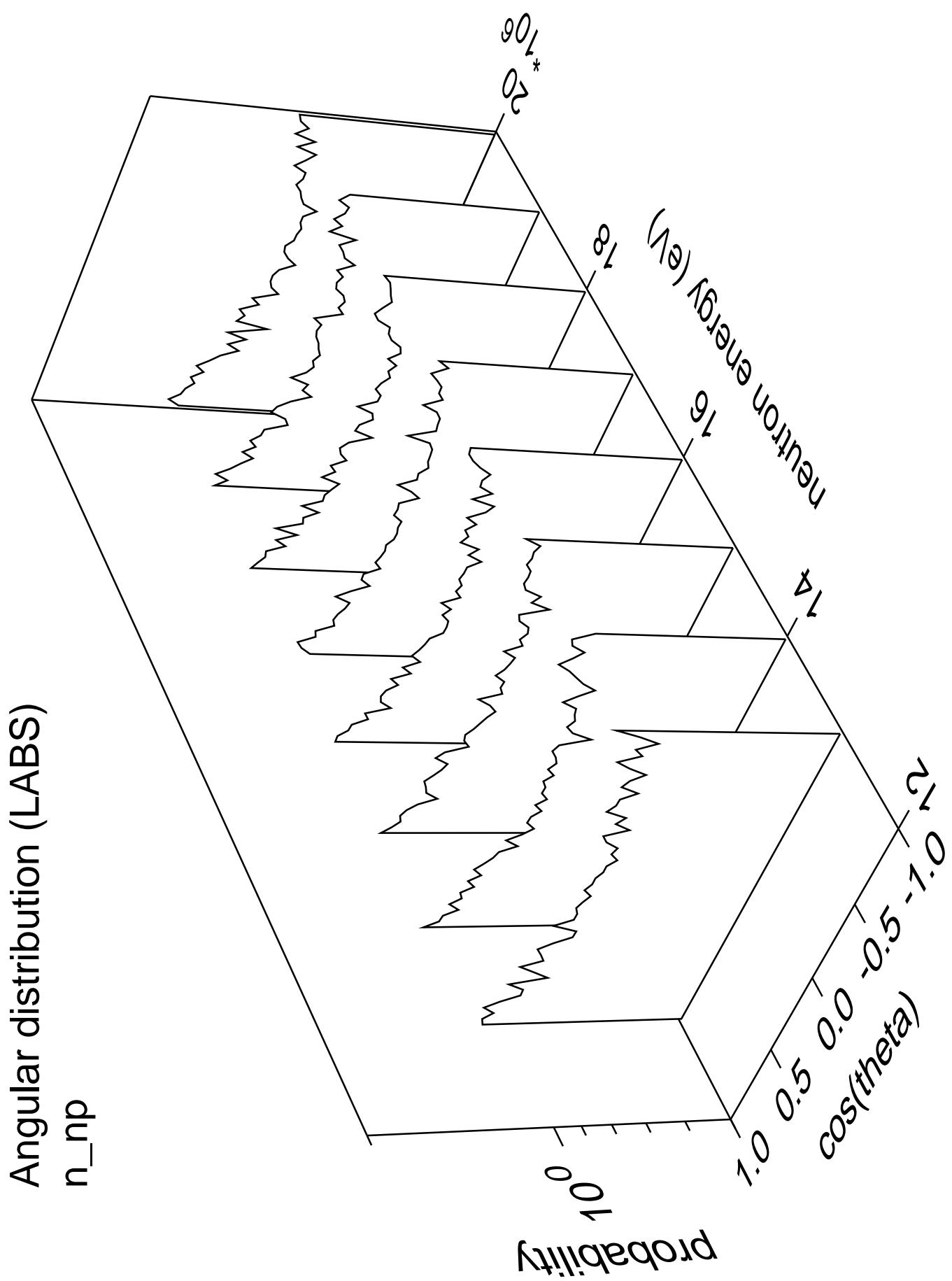
Cross Section

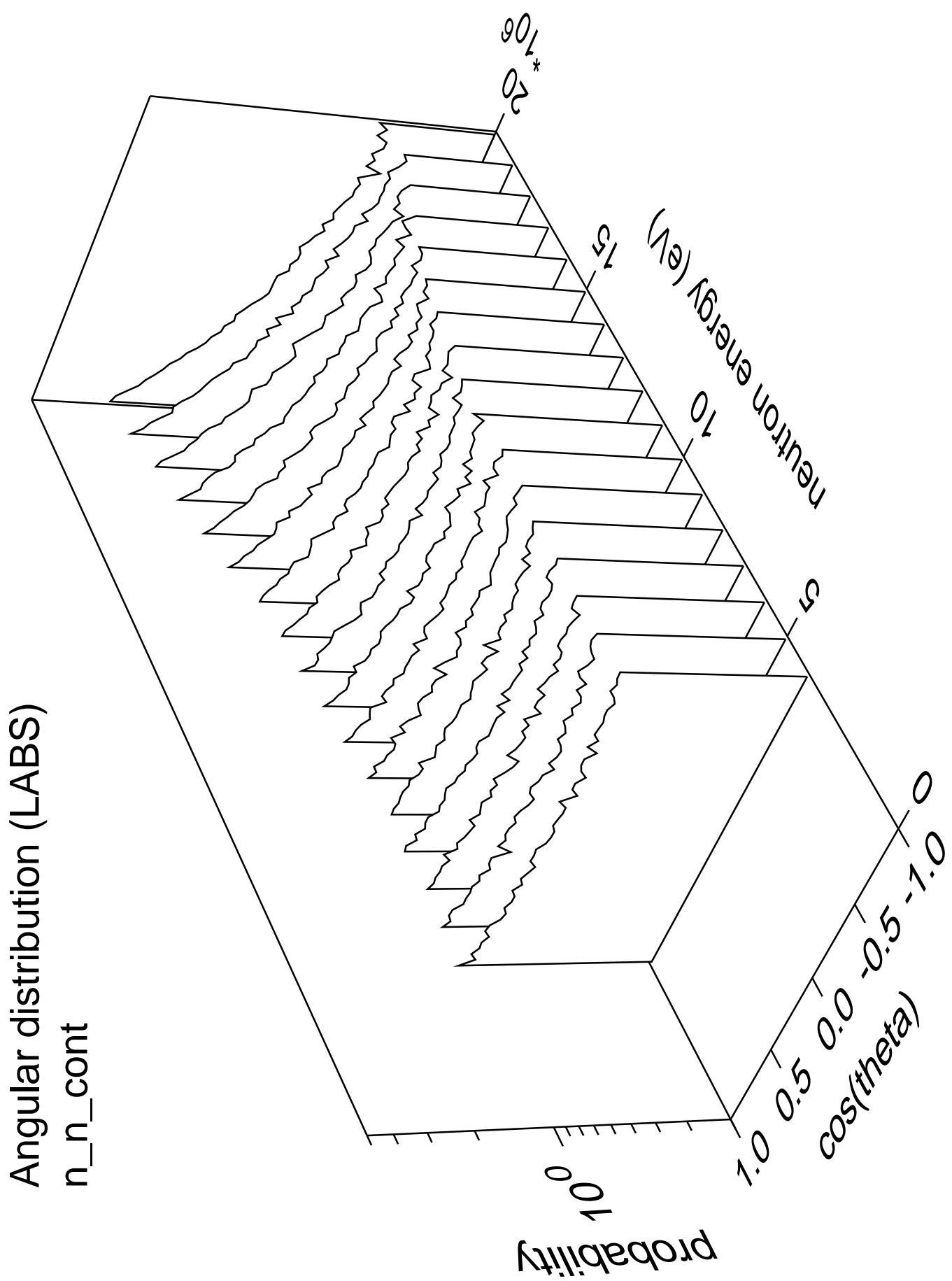


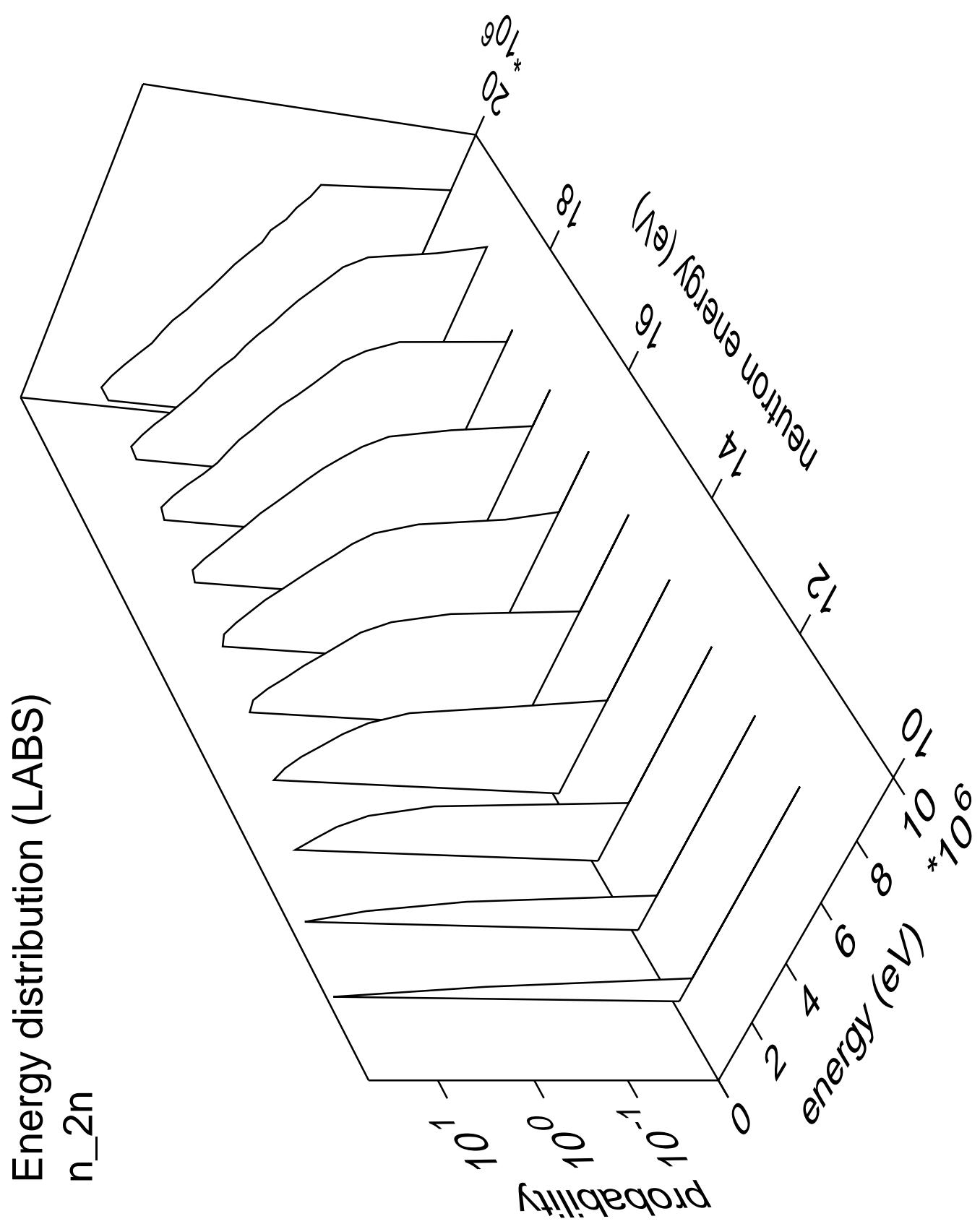


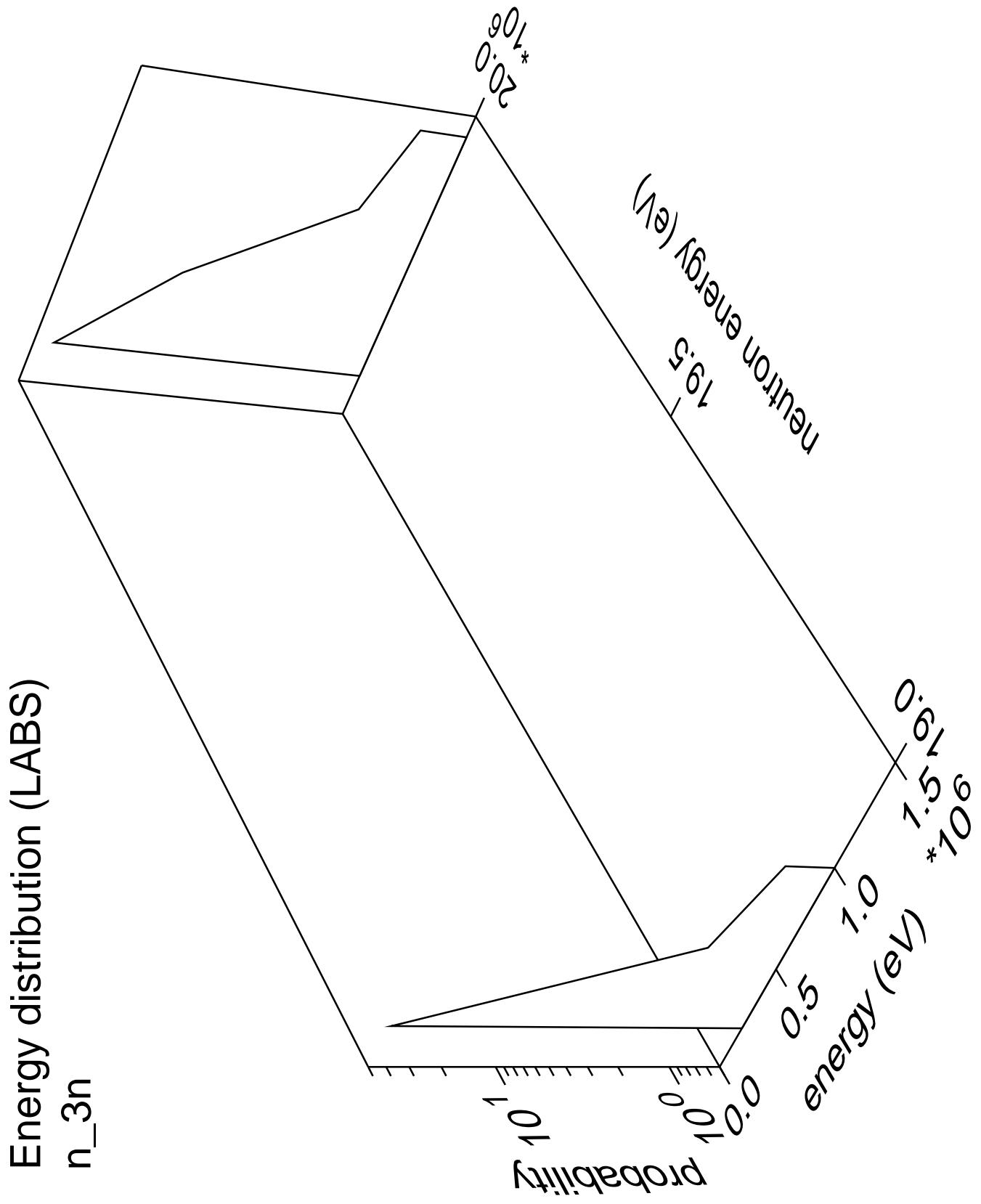


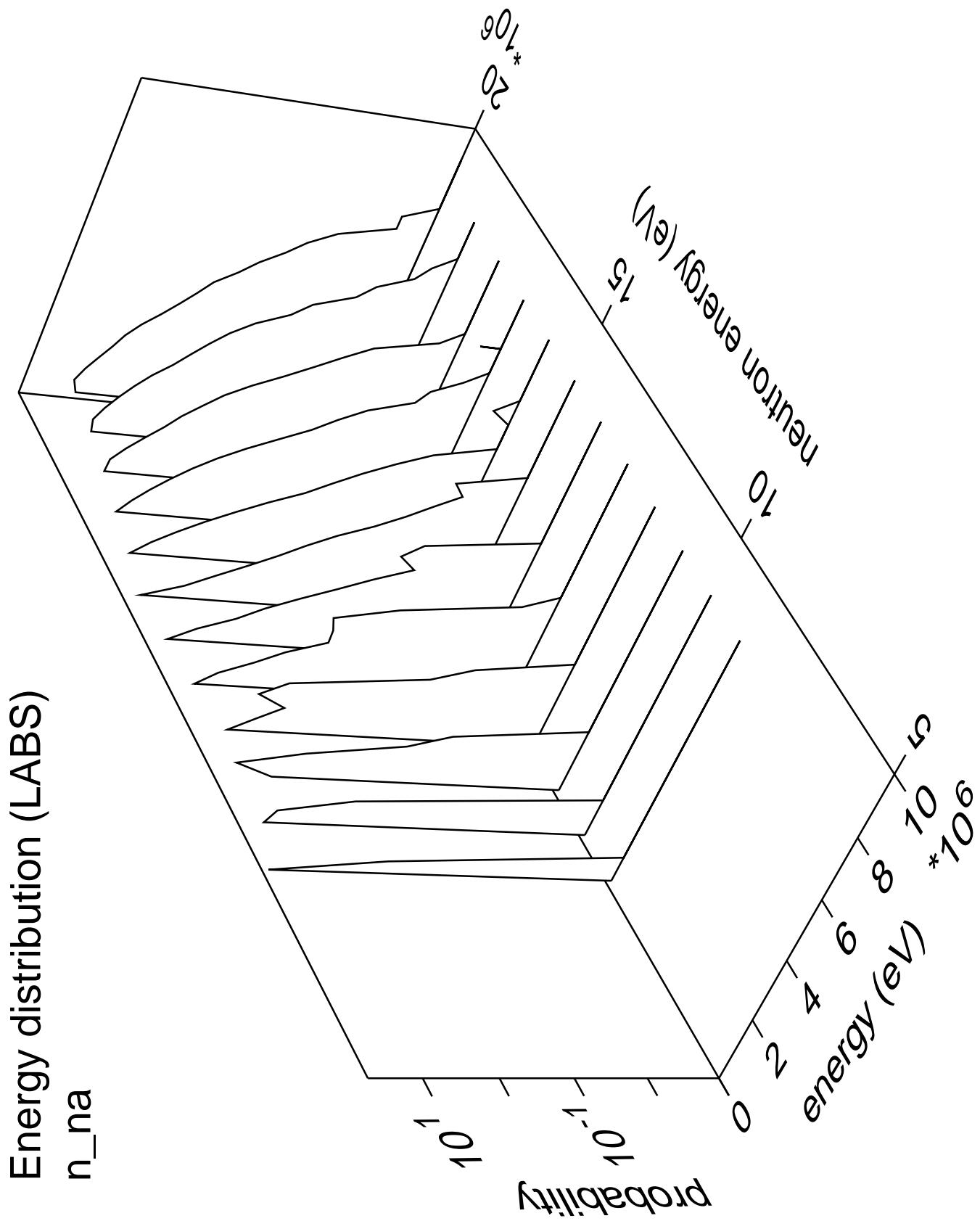


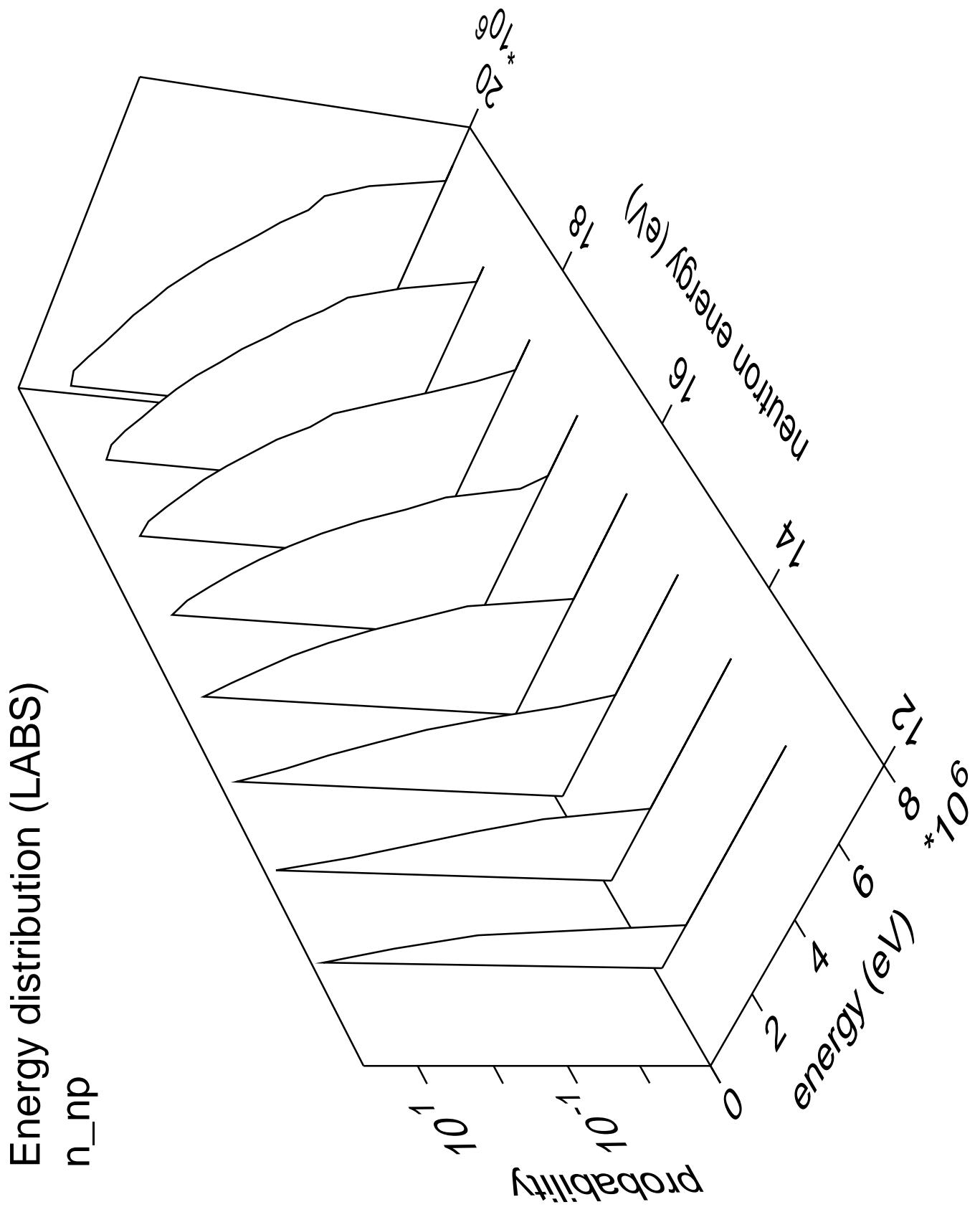


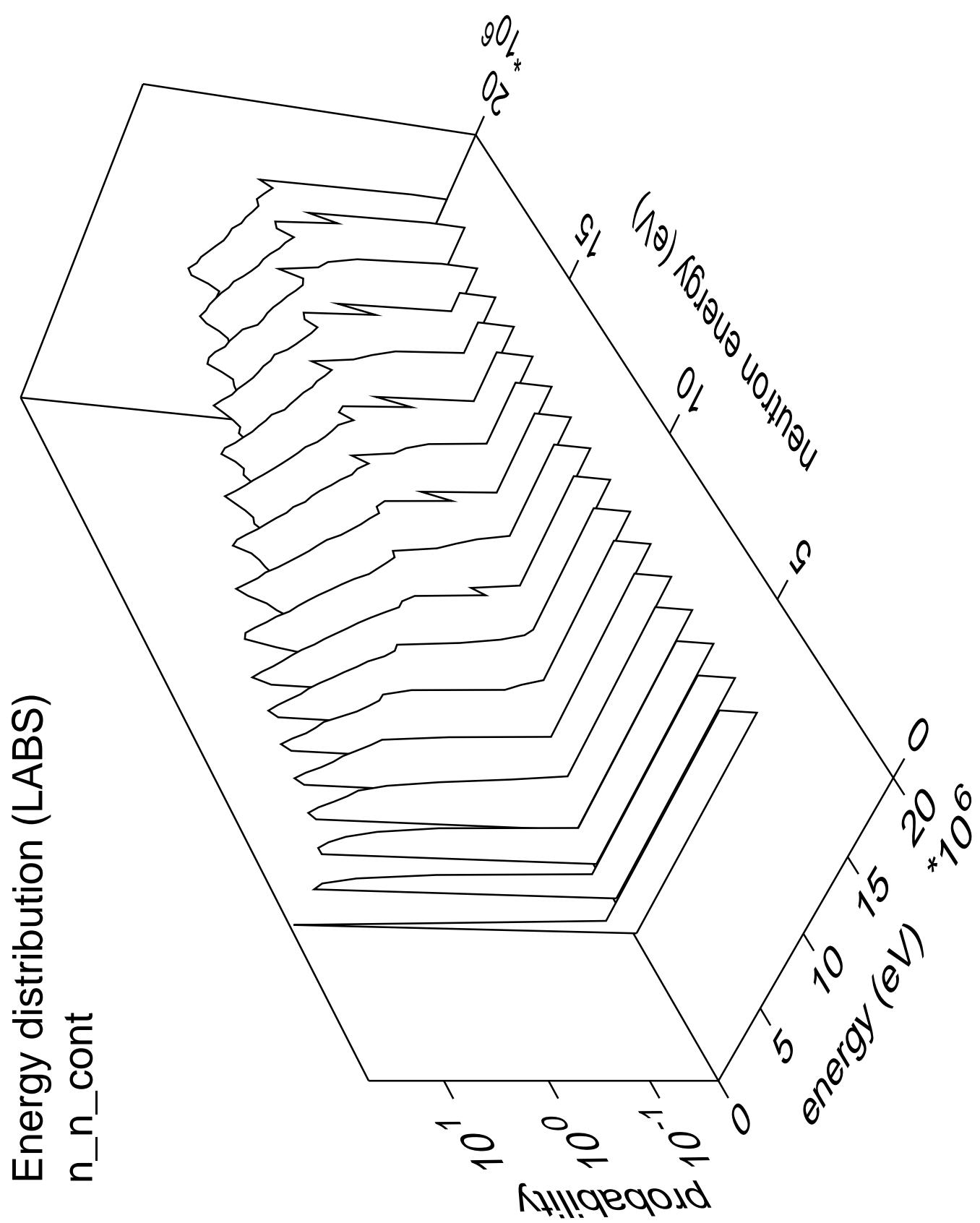




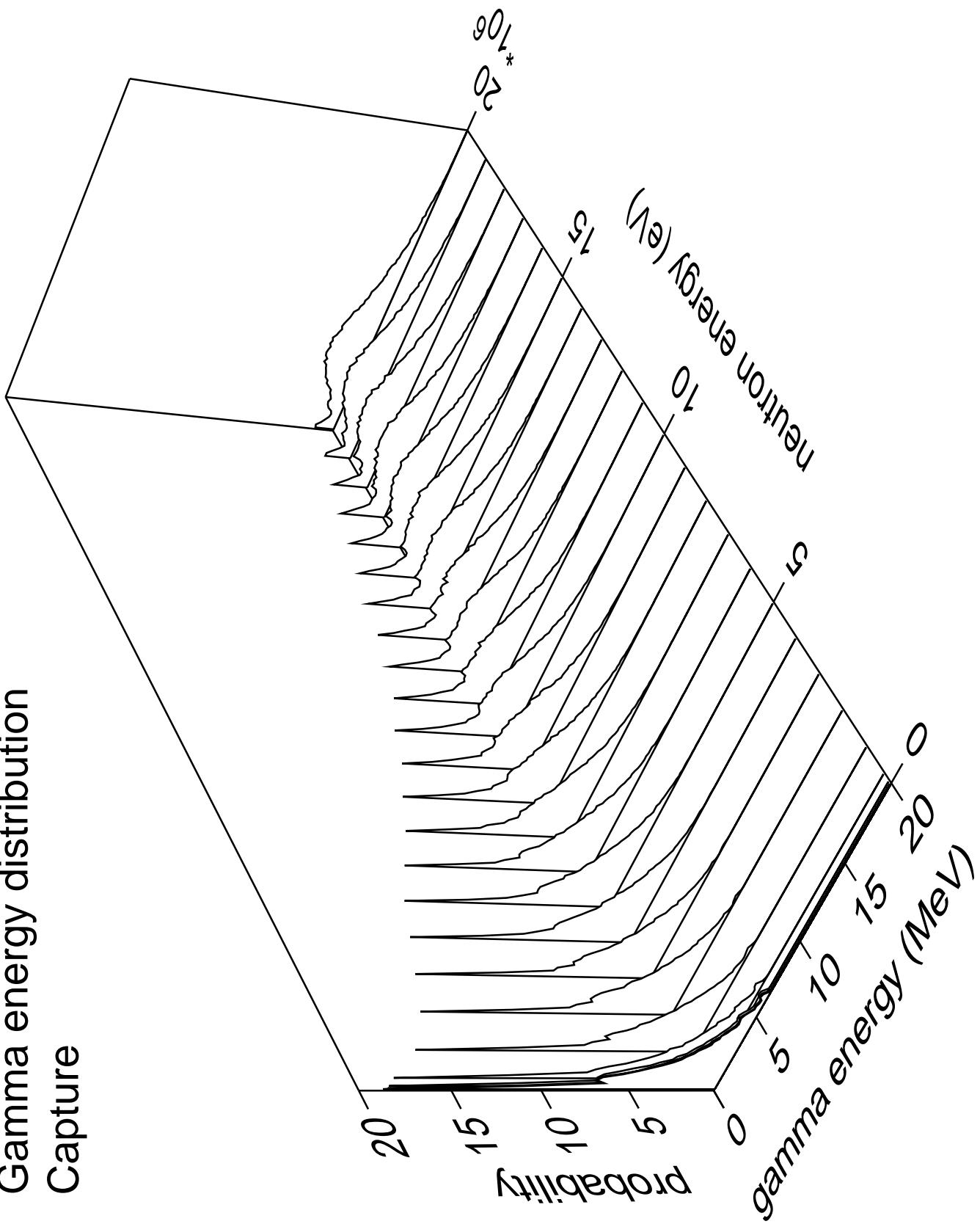




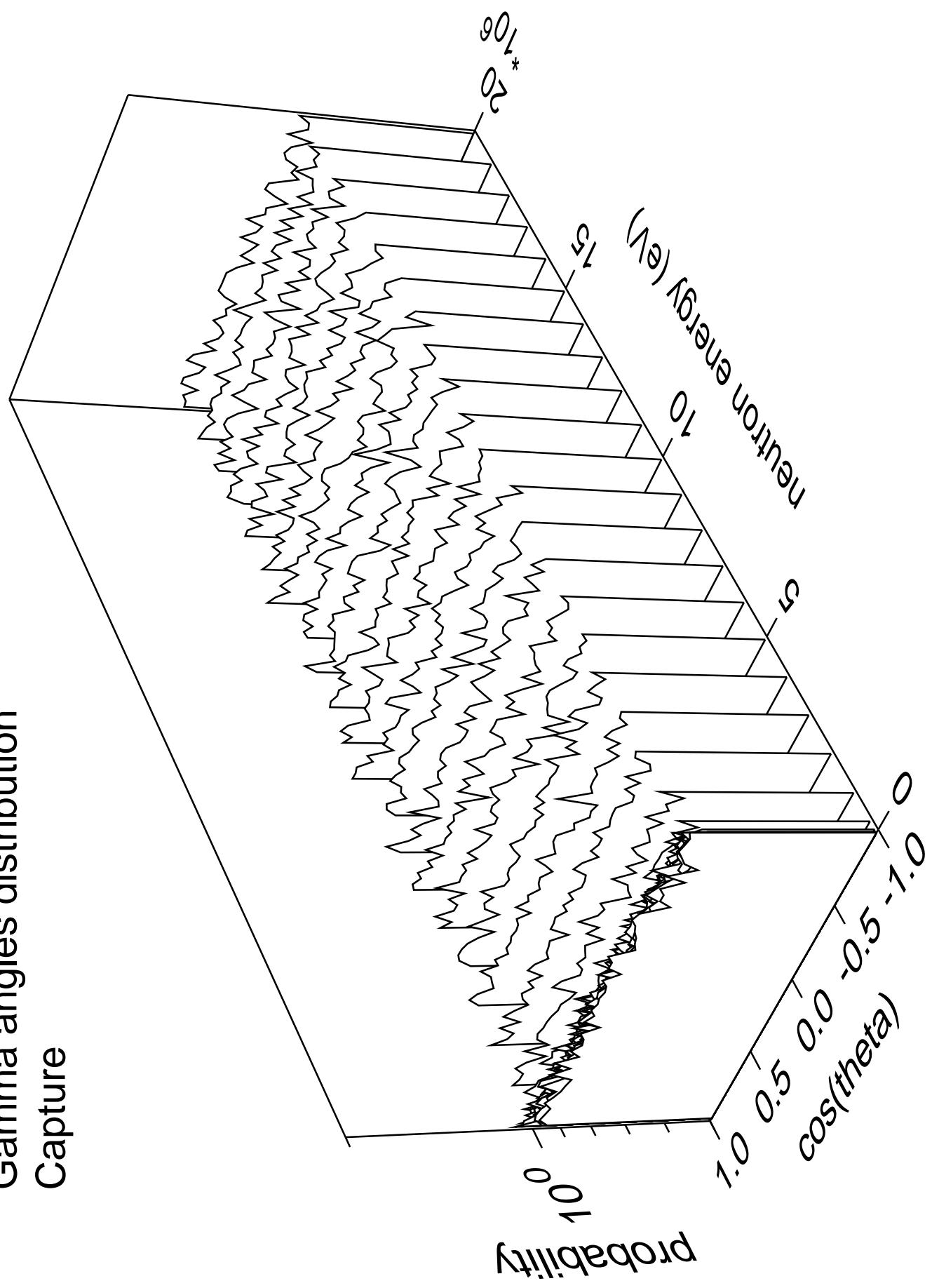




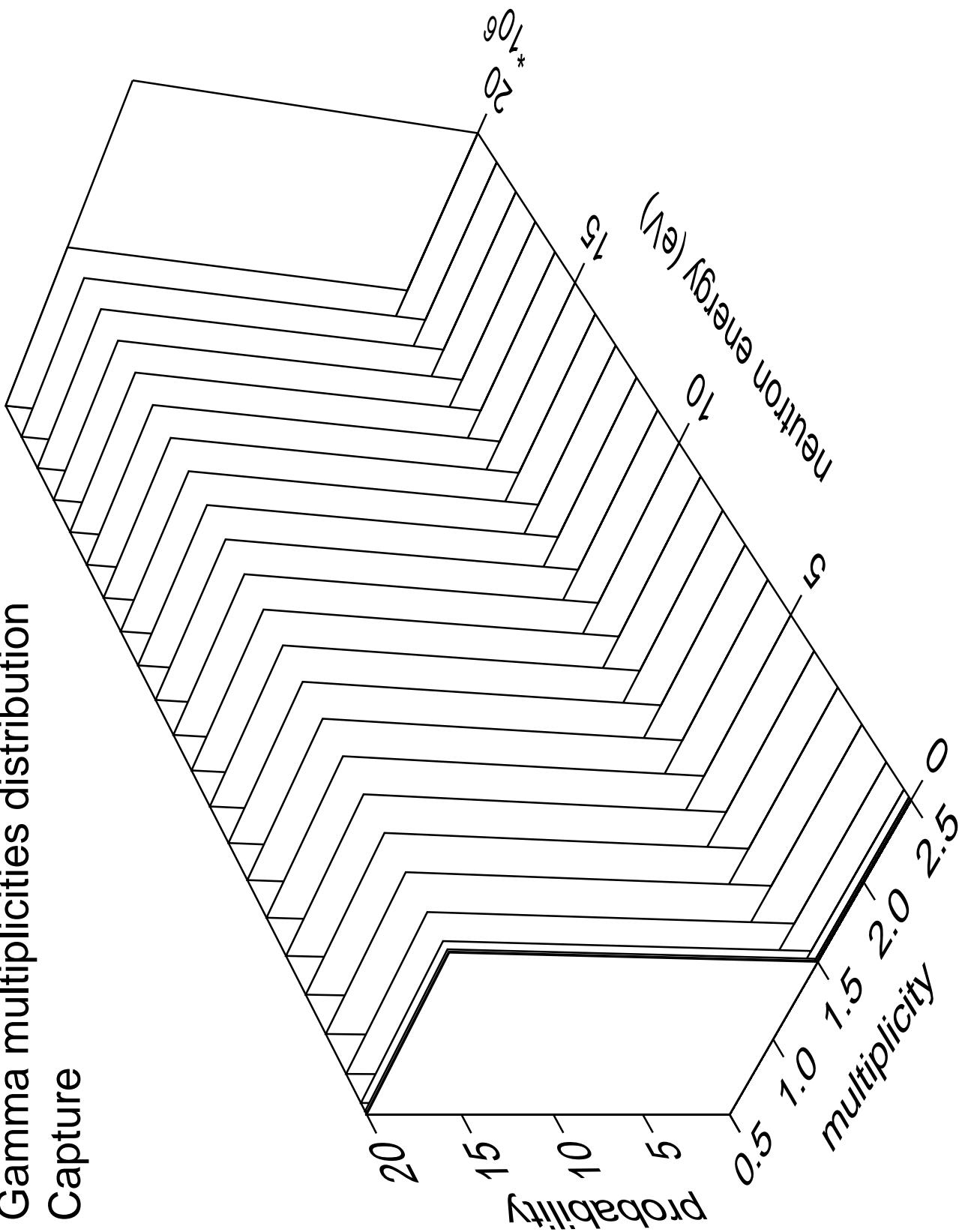
Gamma energy distribution Capture



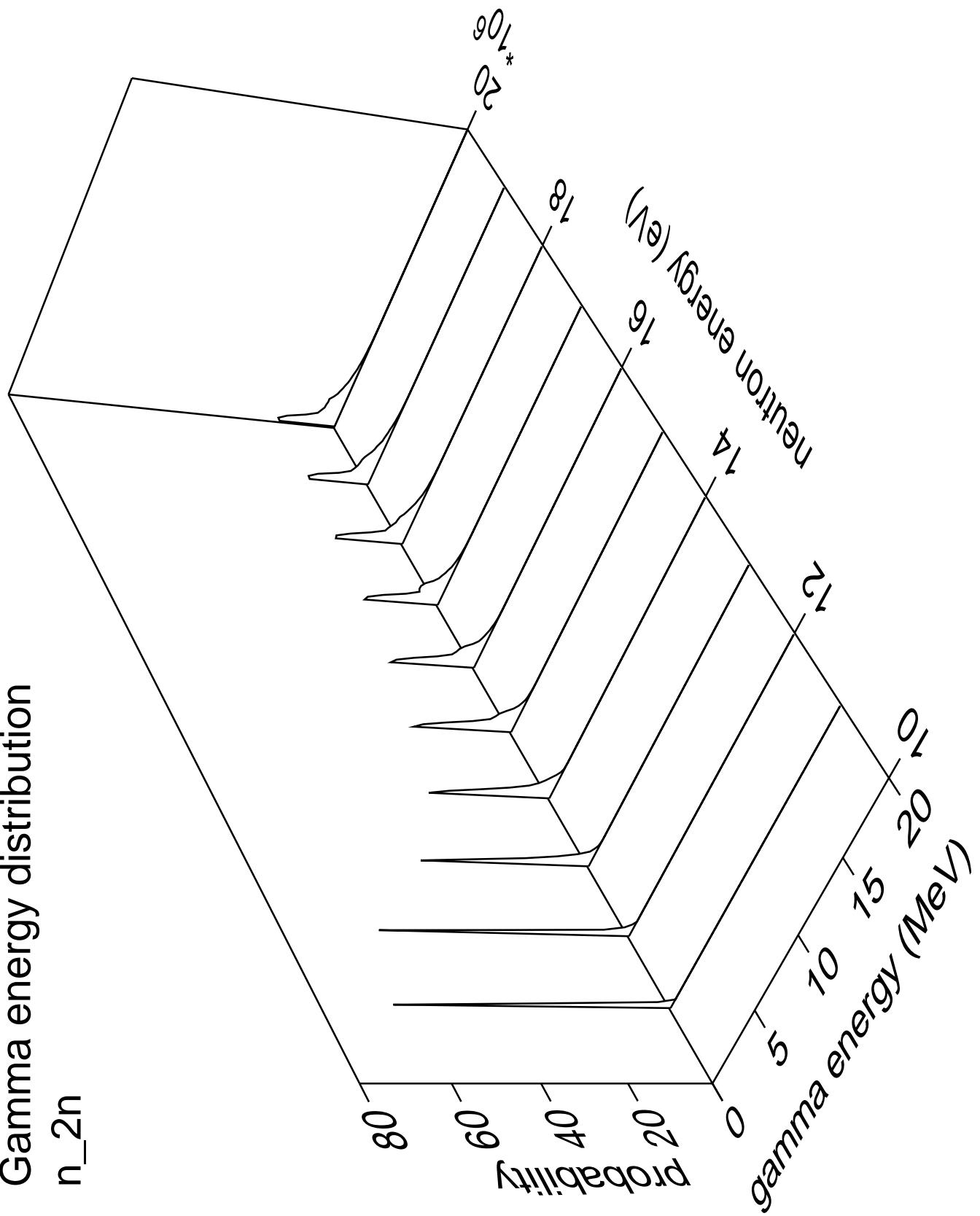
Gamma angles distribution Capture



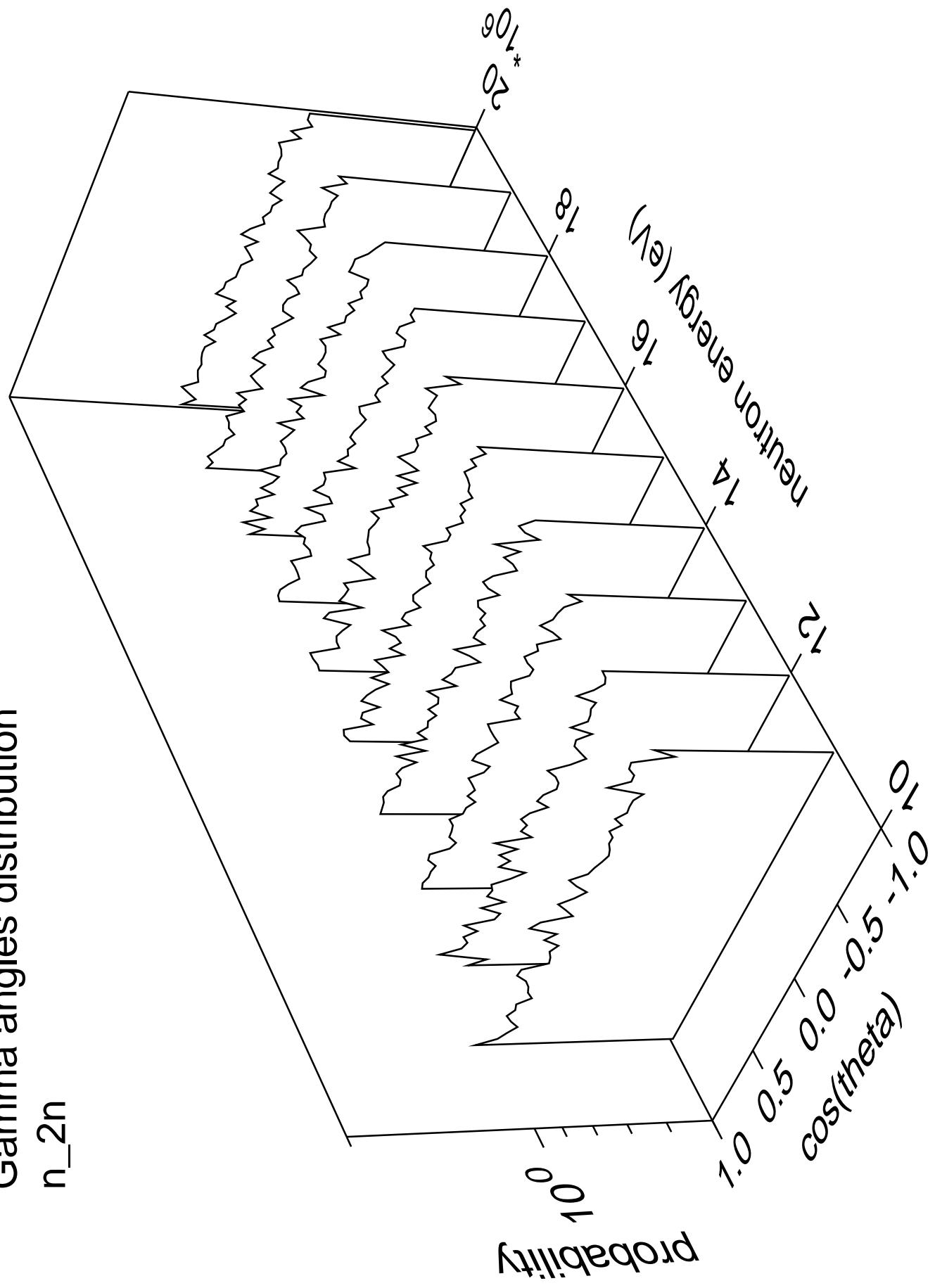
Gamma multiplicities distribution Capture

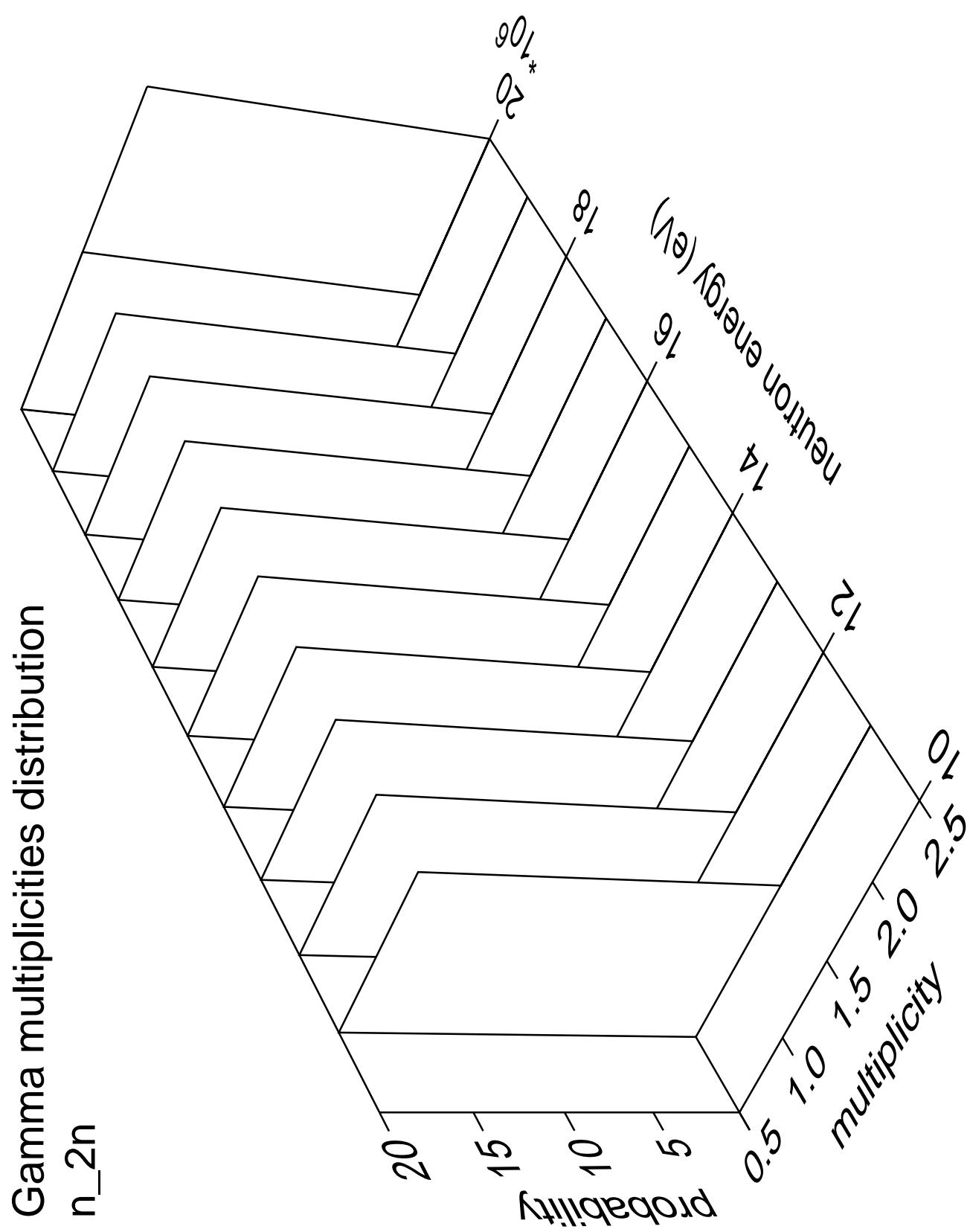


Gamma energy distribution n_2n

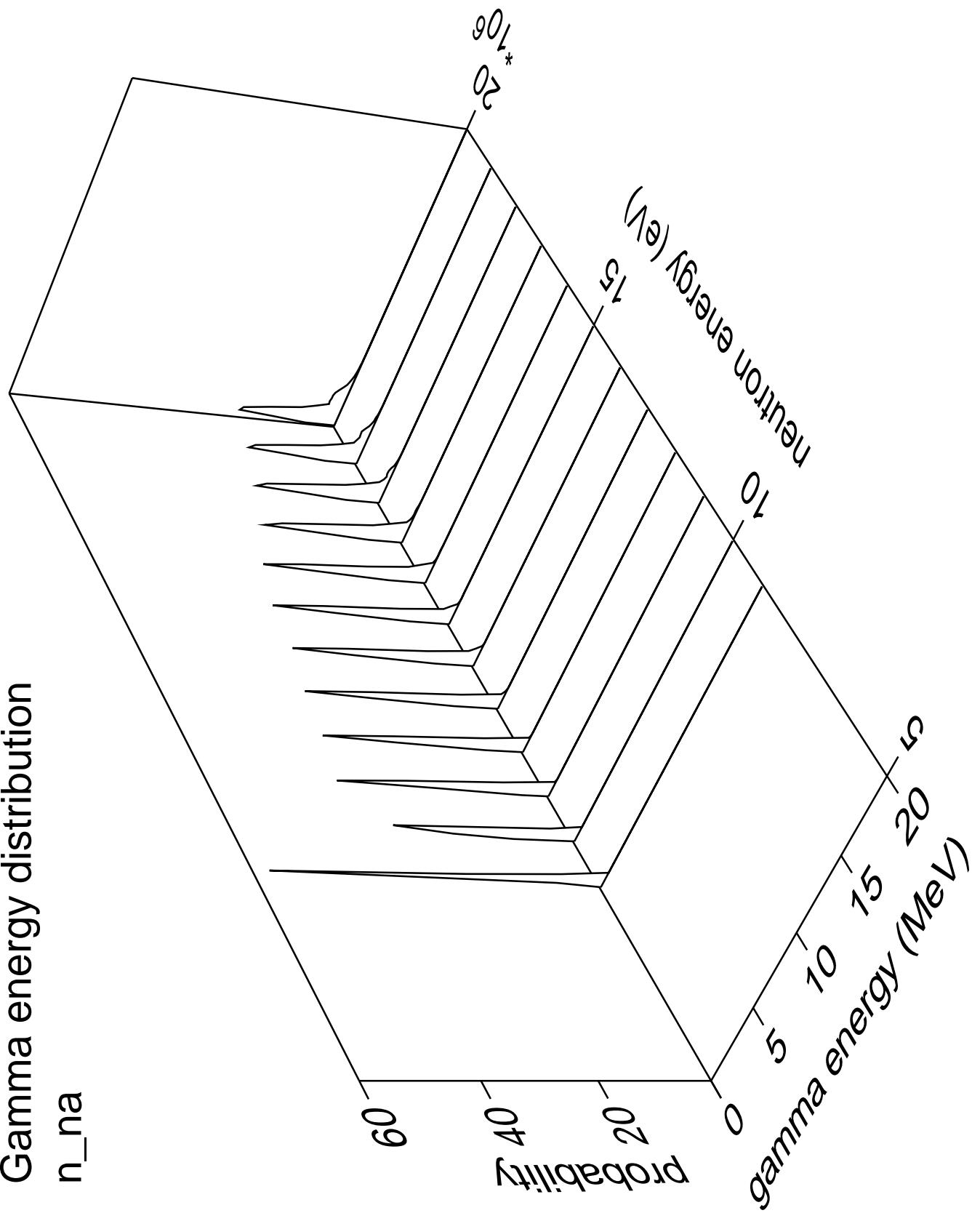


Gamma angles distribution n_{2n}





Gamma energy distribution
n_na



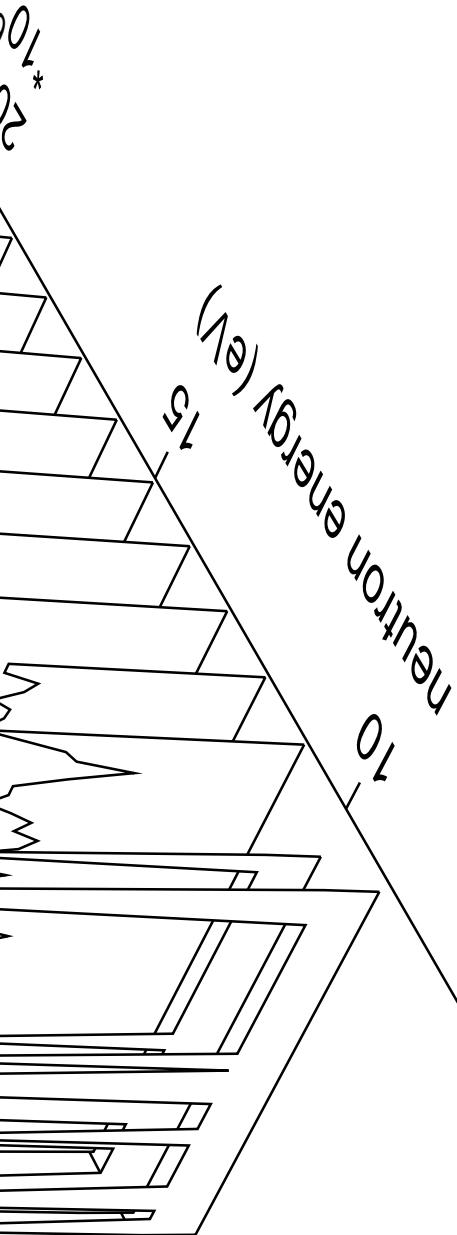
Gamma angles distribution

n_{na}

10^1

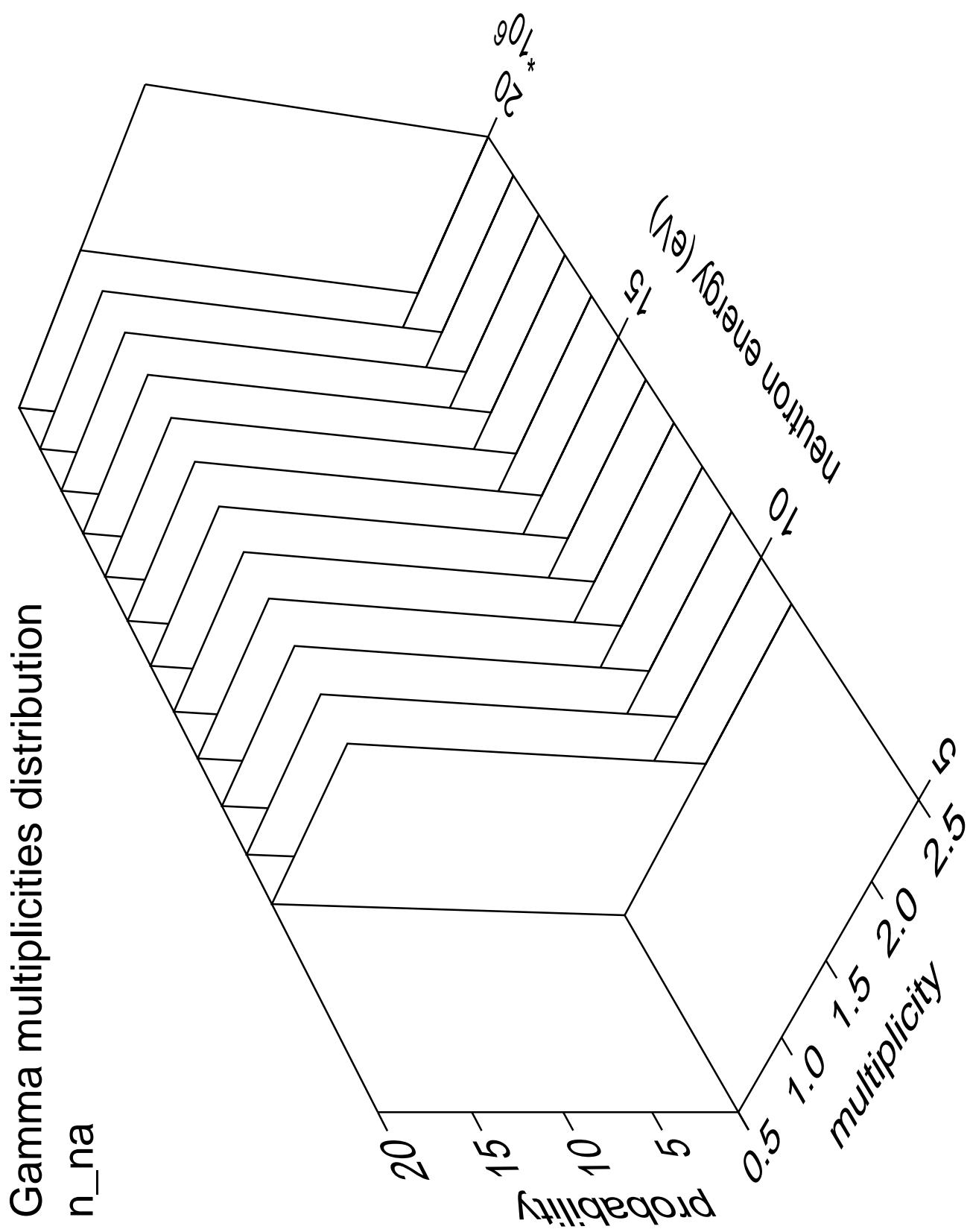
10^0

Probability

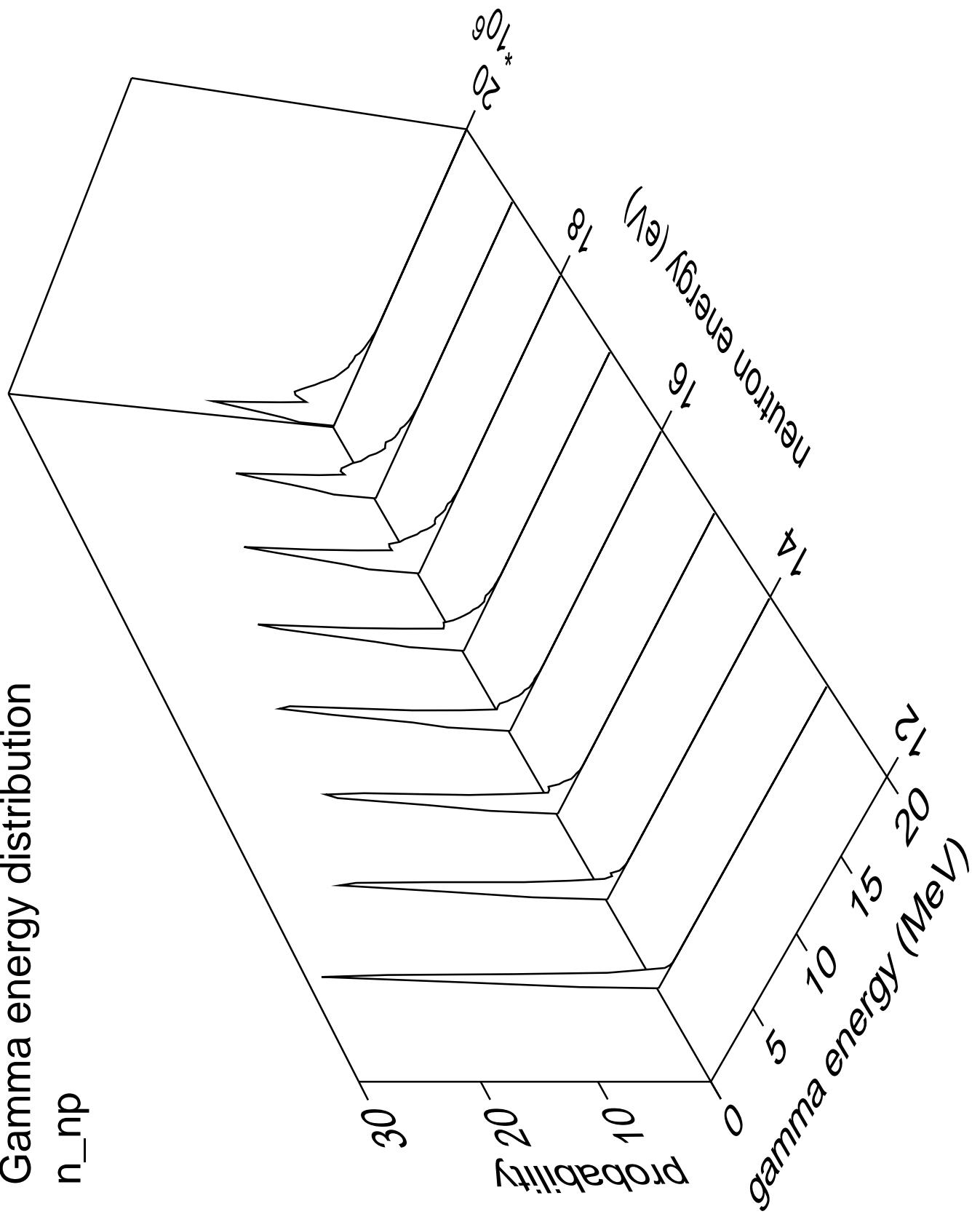


neutron energy (eV)

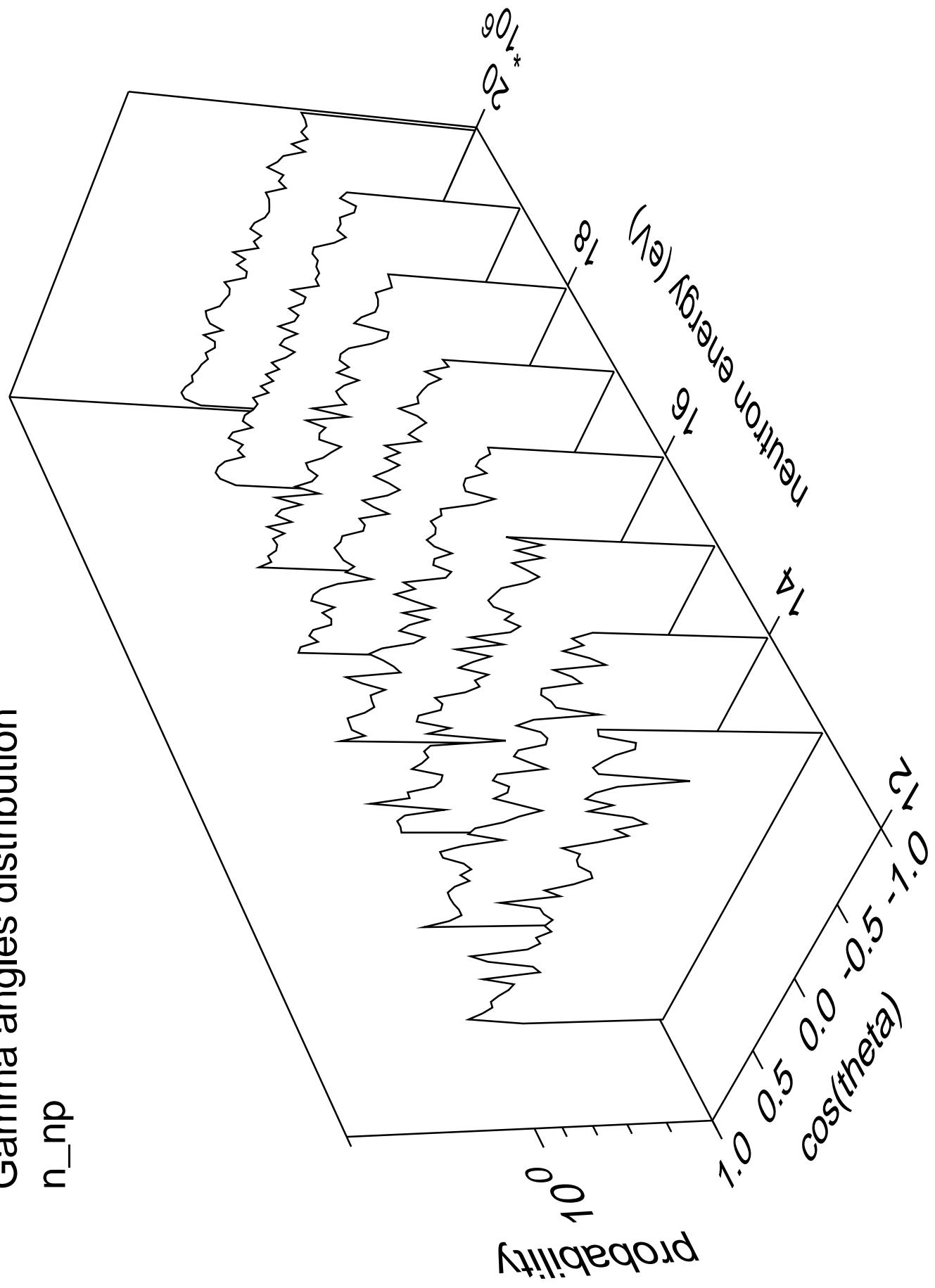
$\cos(\theta)$

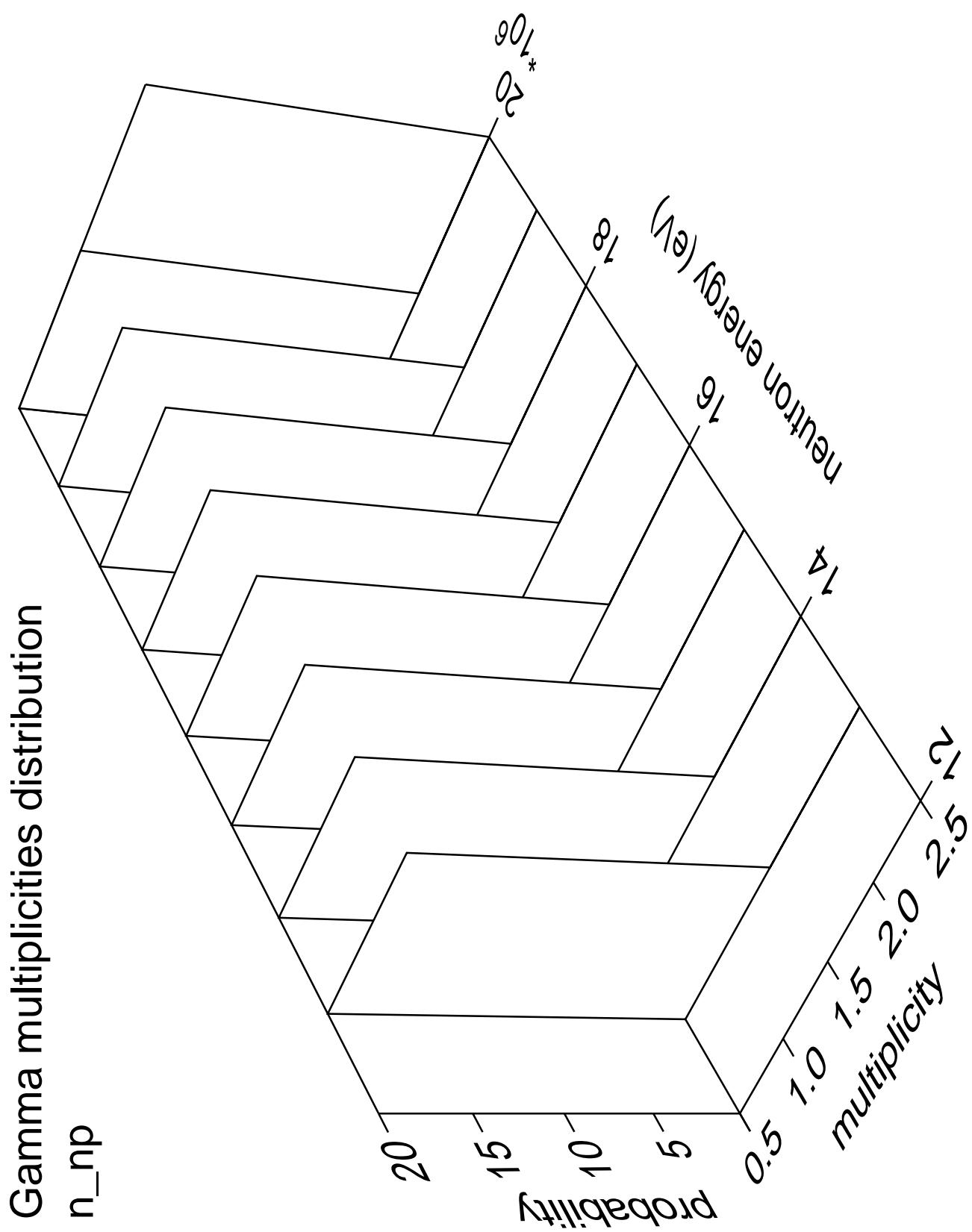


Gamma energy distribution
 n_{np}



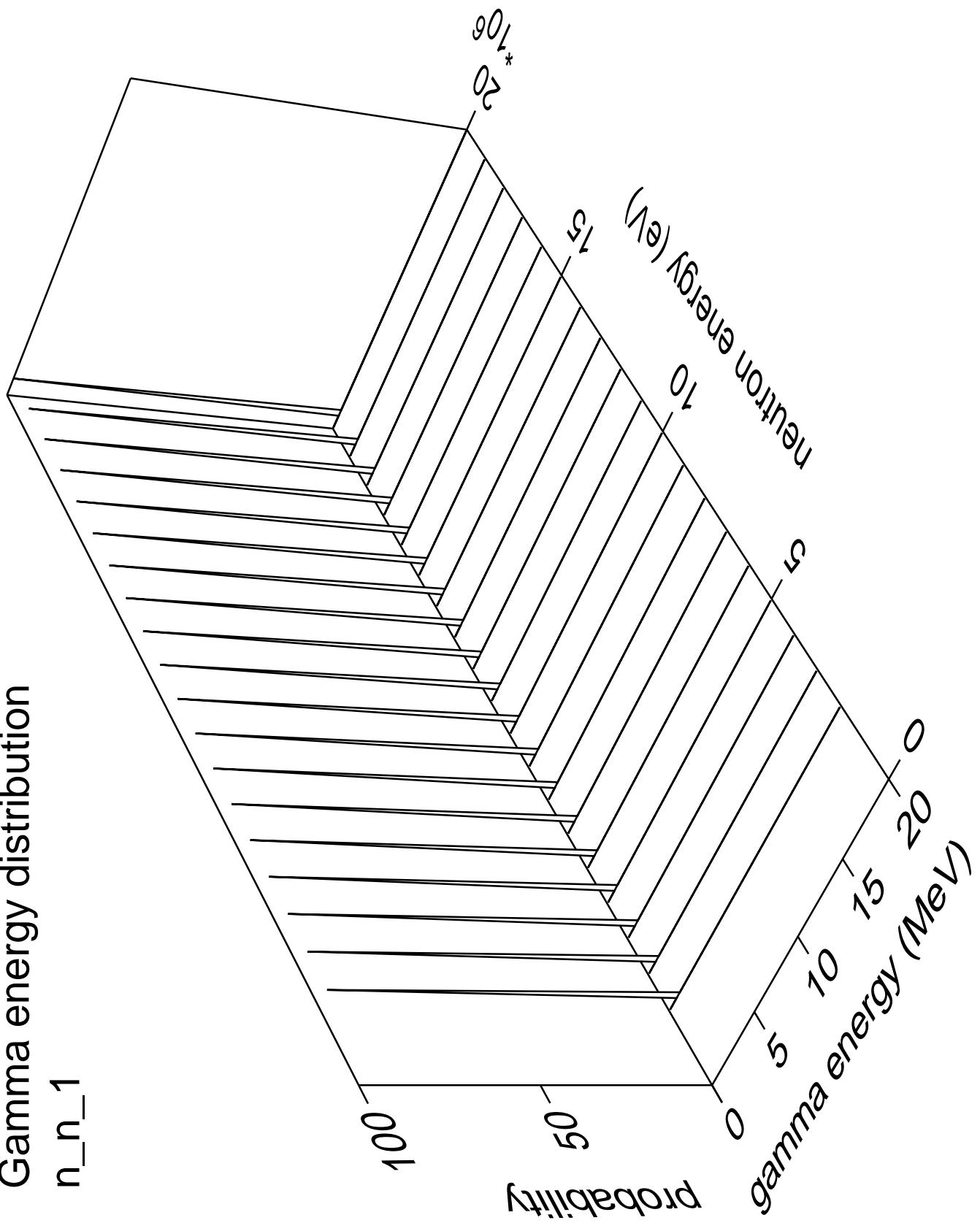
Gamma angles distribution
 n_{np}





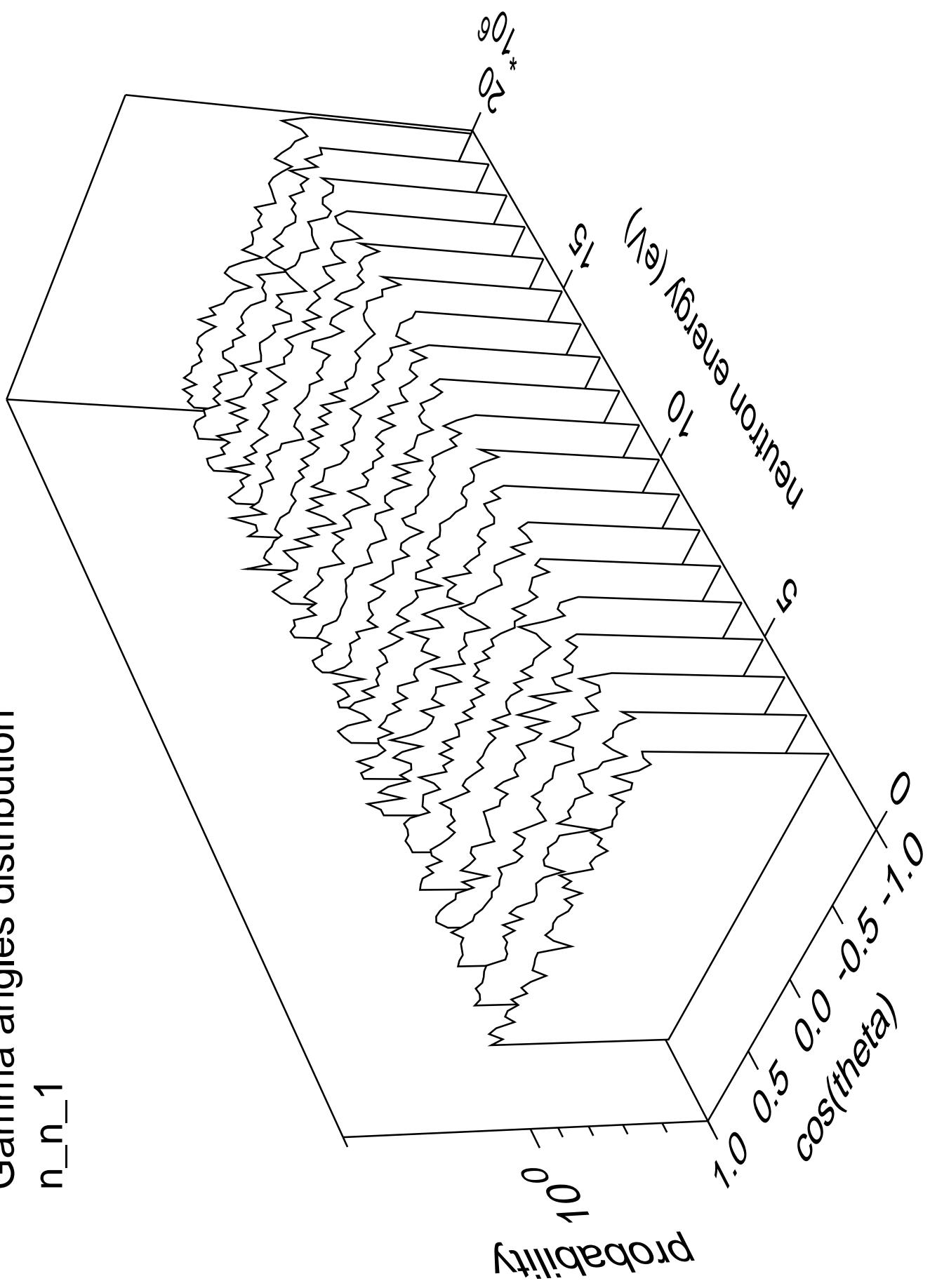
Gamma energy distribution

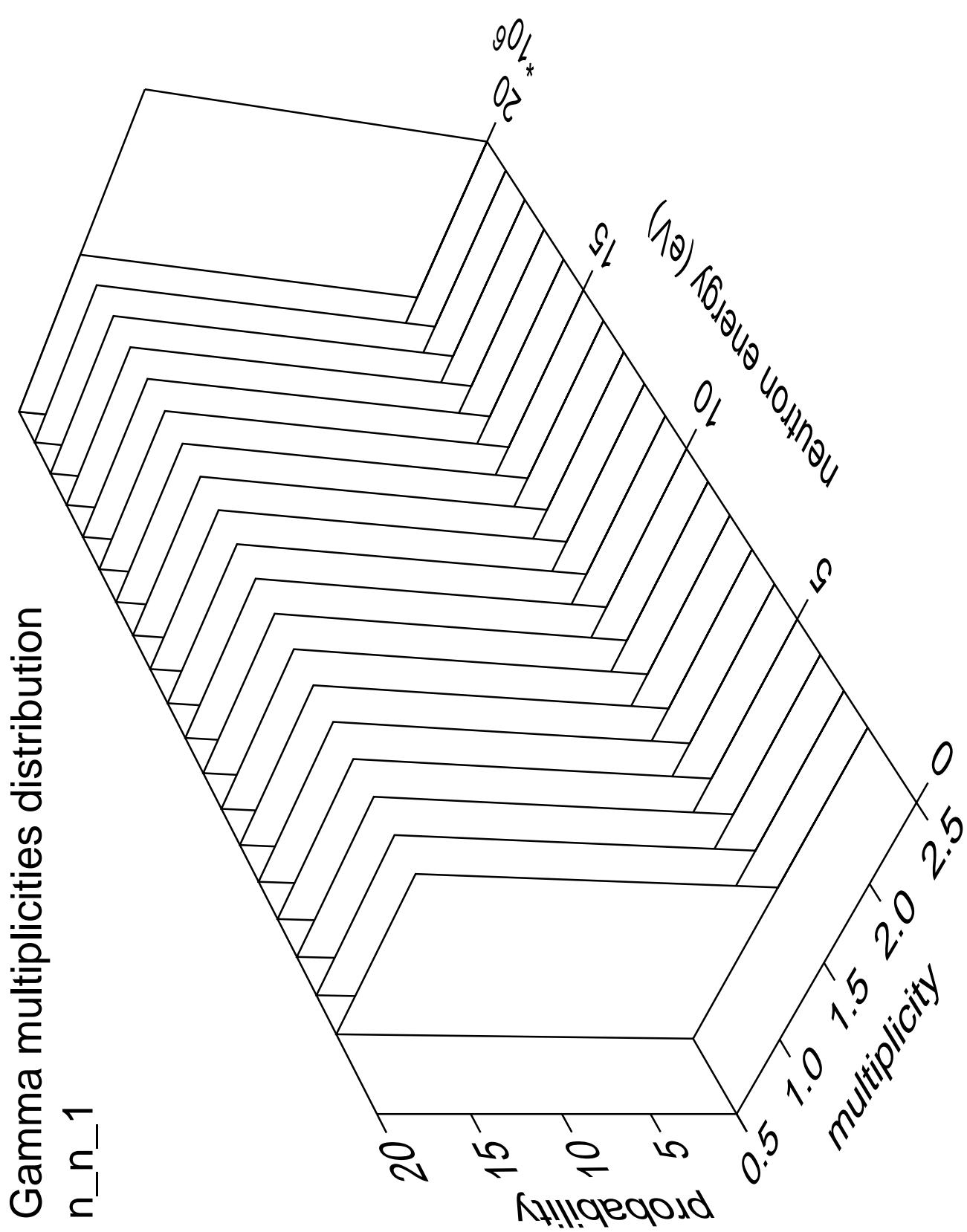
n_n_1

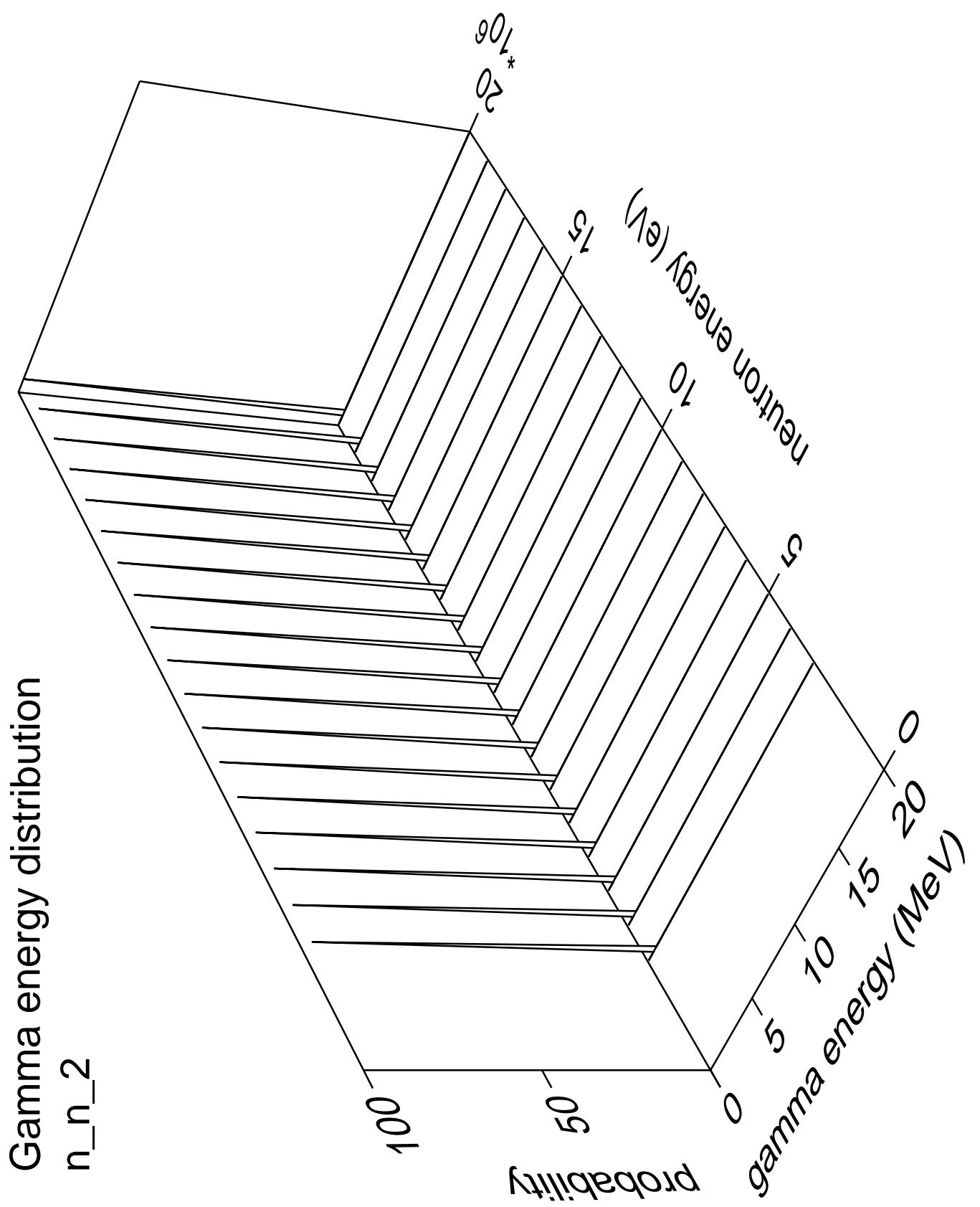


Gamma angles distribution

n_{n_1}

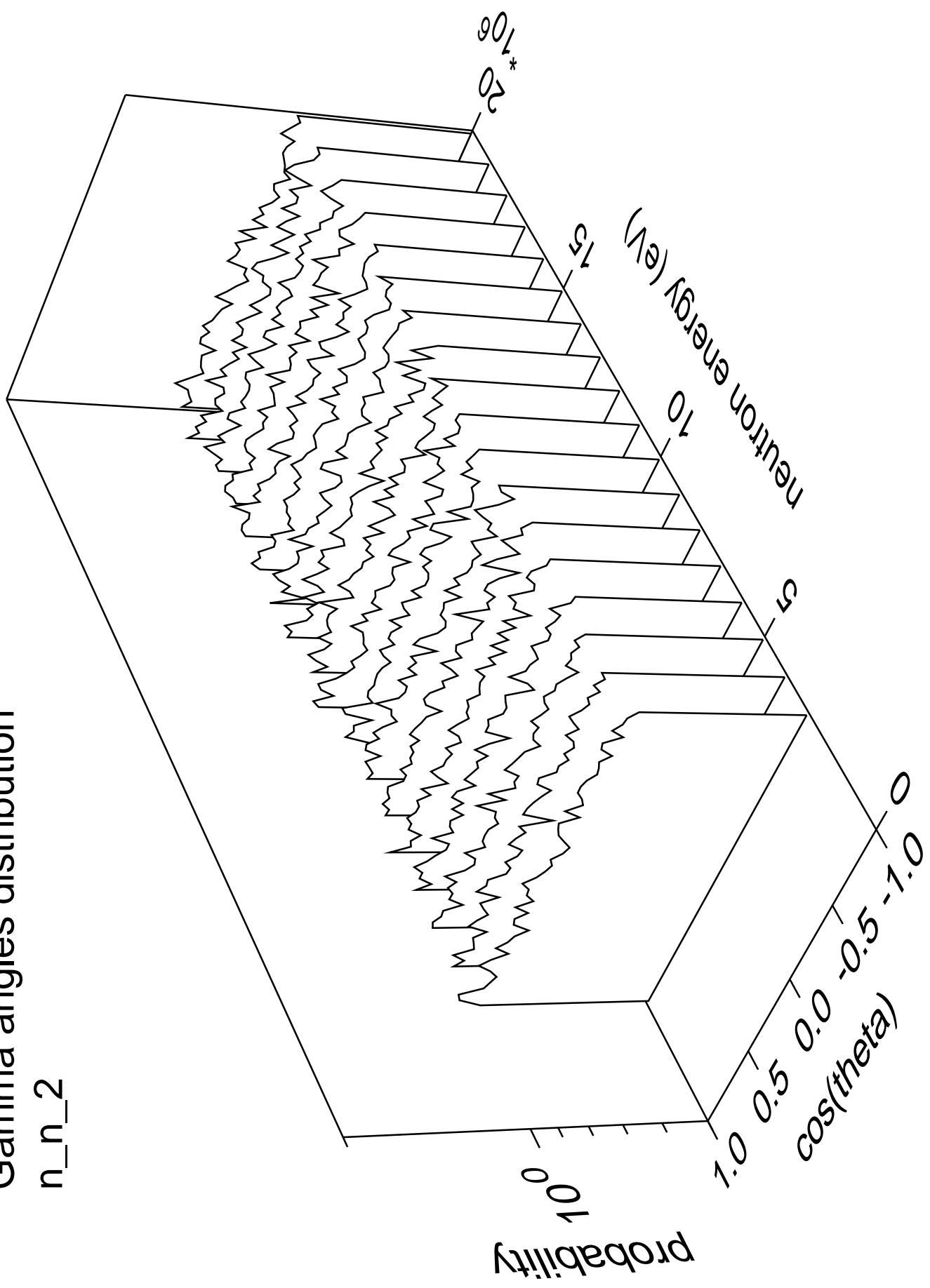


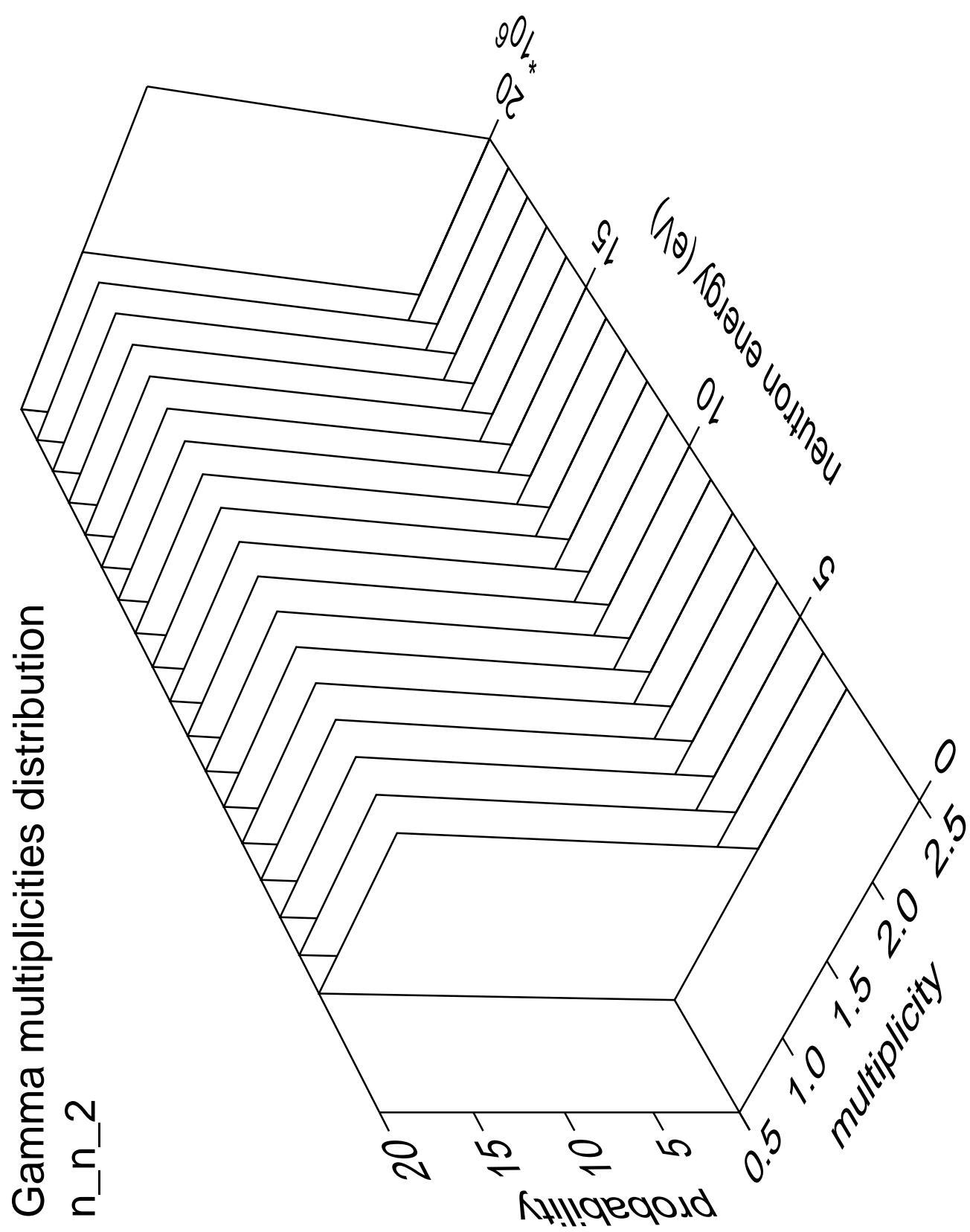




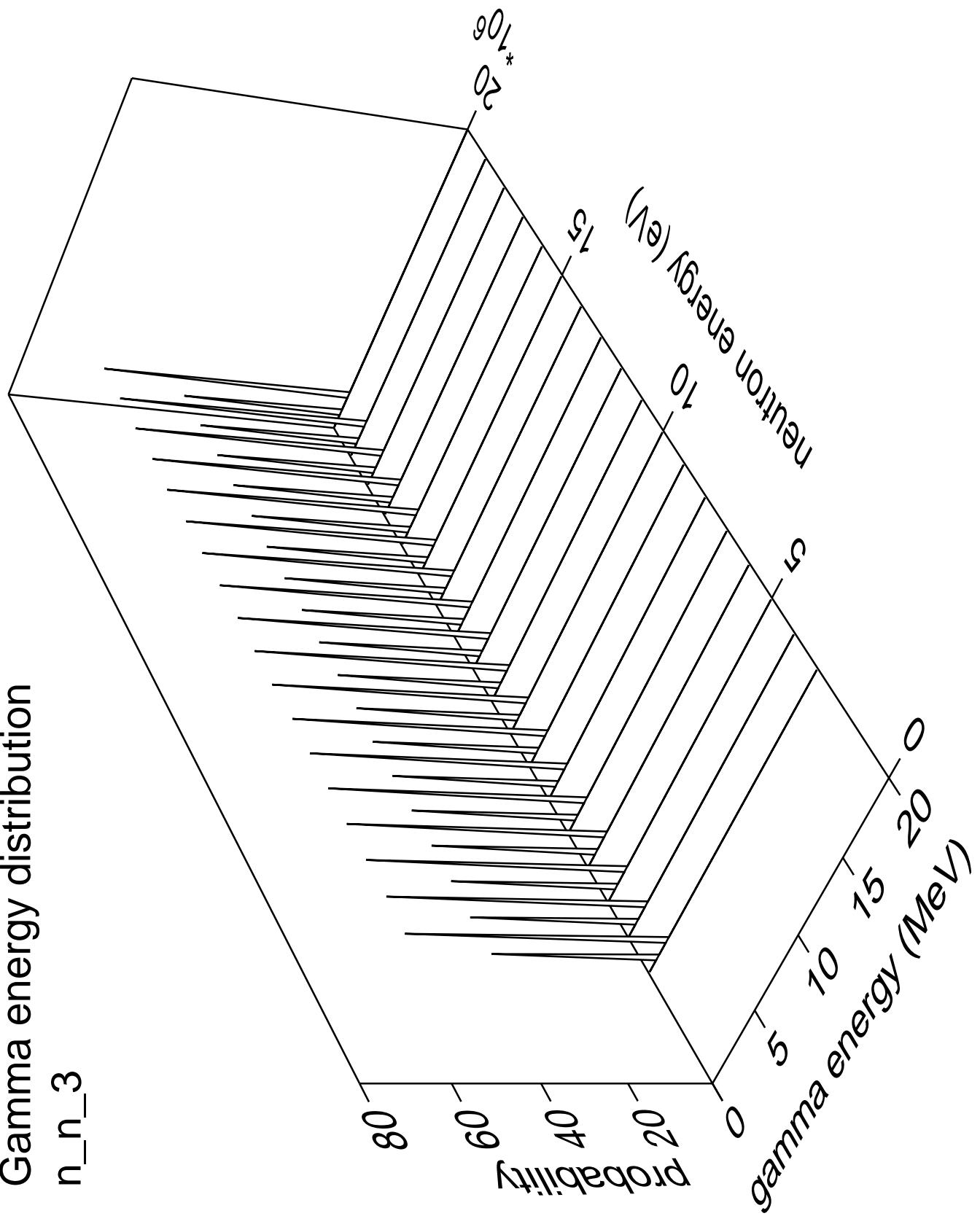
Gamma angles distribution

n_n_2



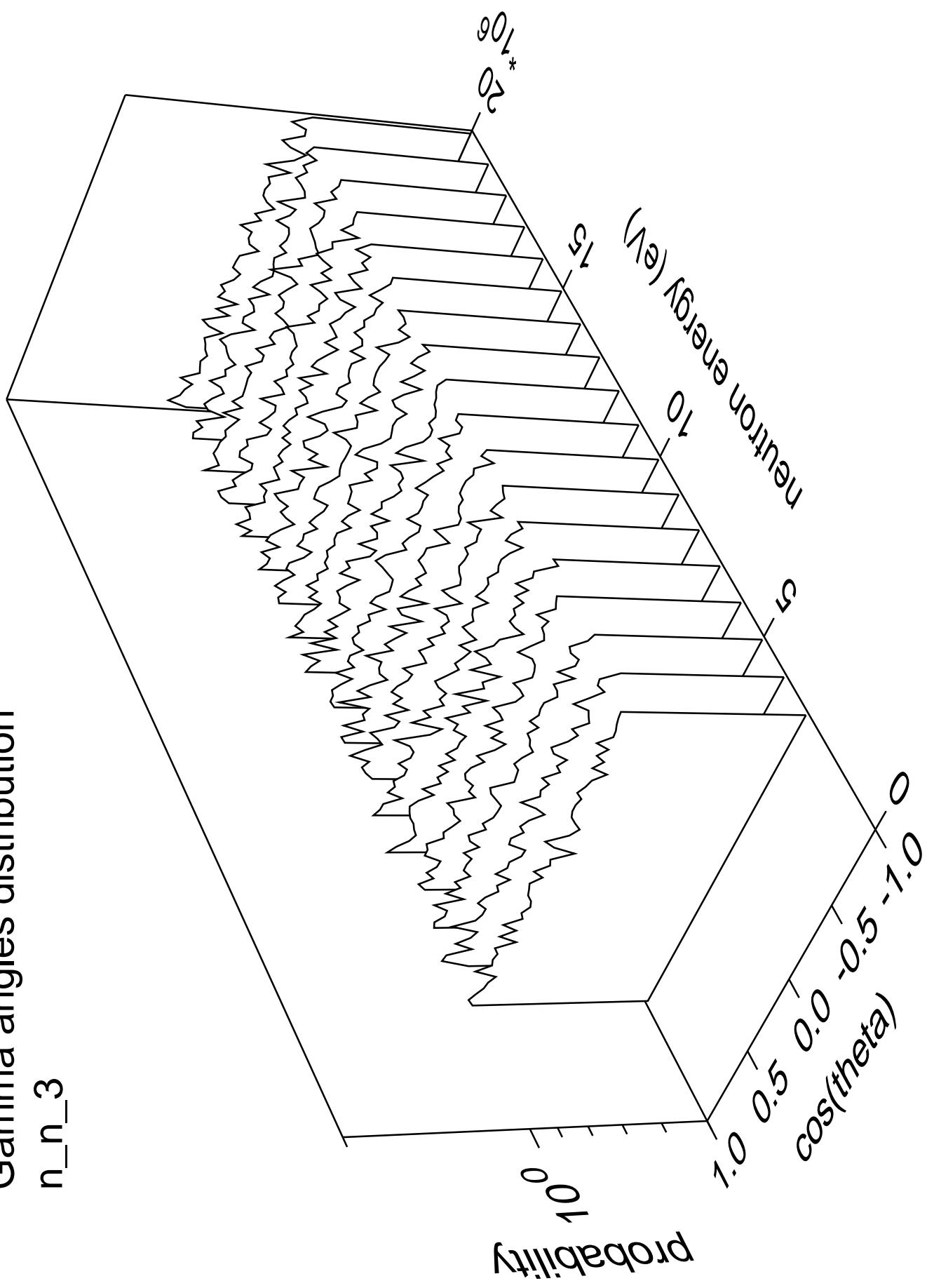


Gamma energy distribution

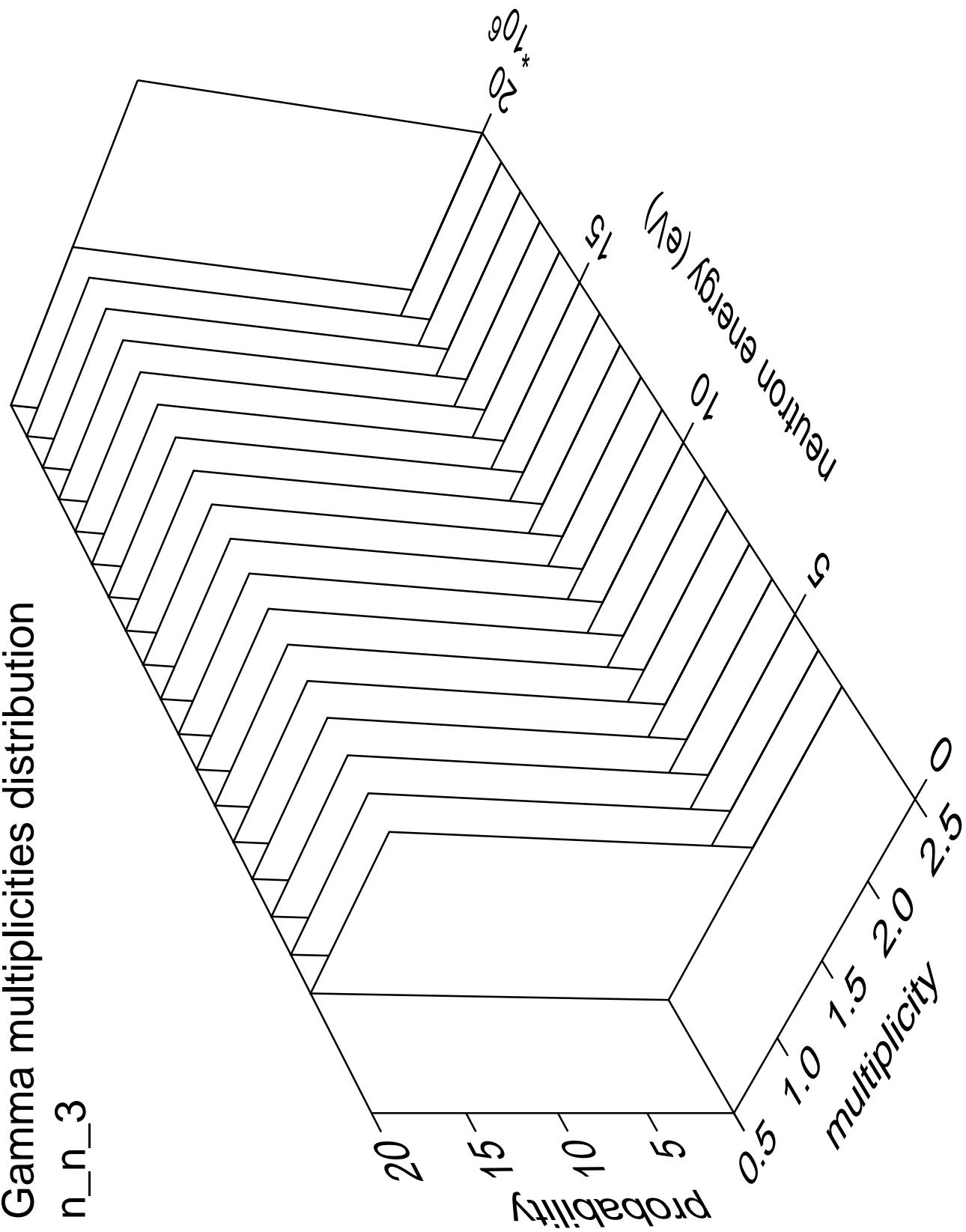


Gamma angles distribution

n_n_3

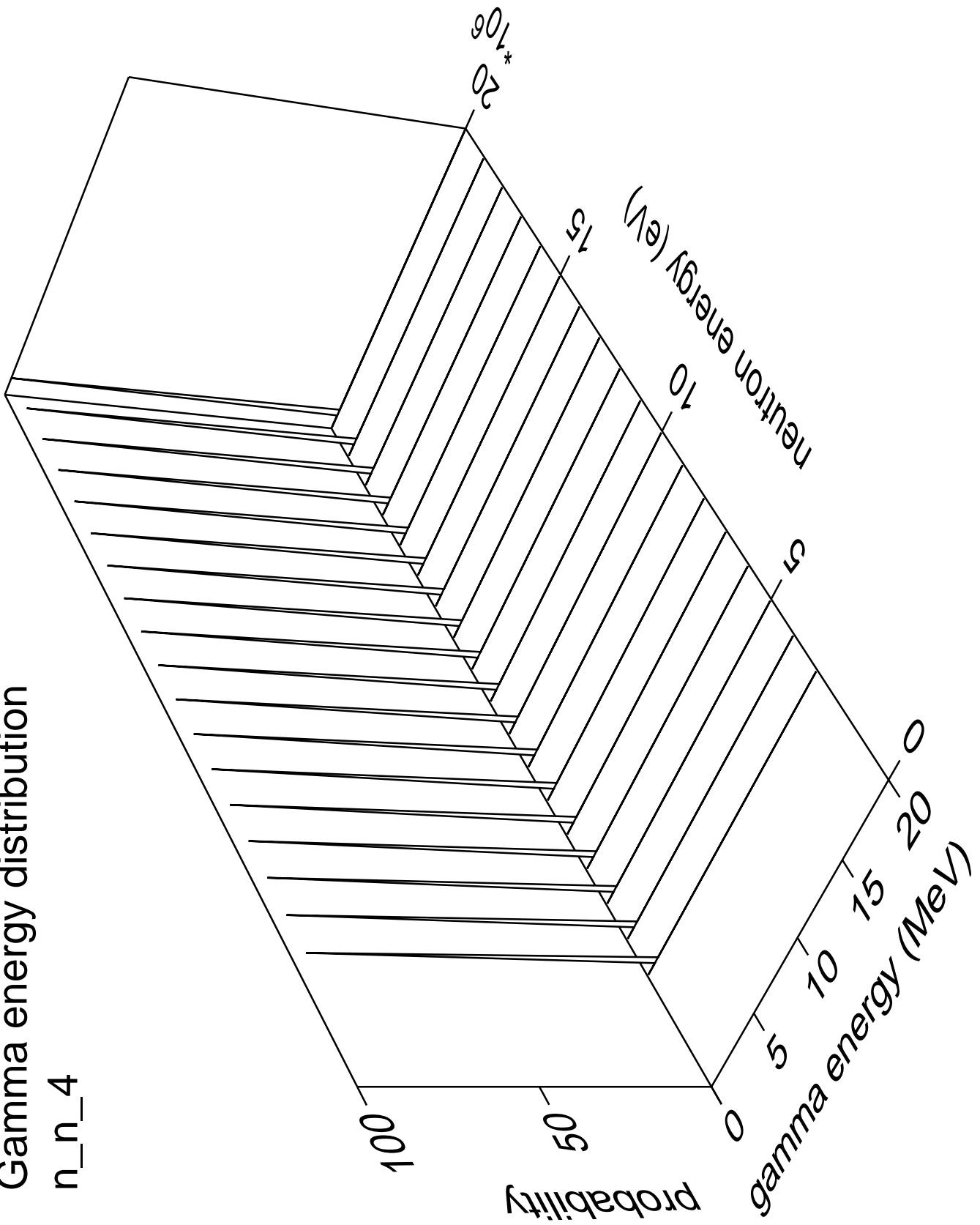


Gamma multiplicities distribution



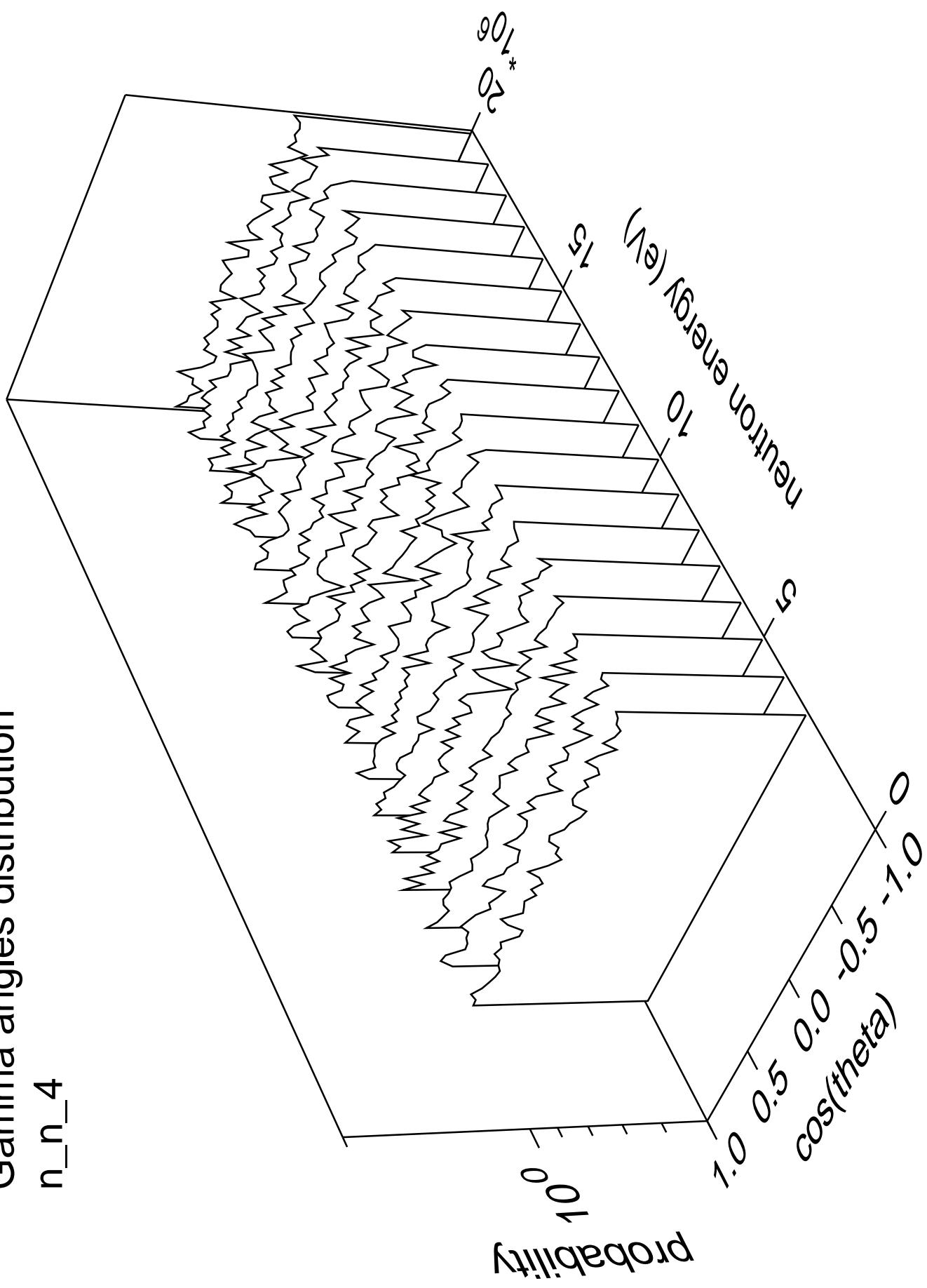
n_n_4

Gamma energy distribution

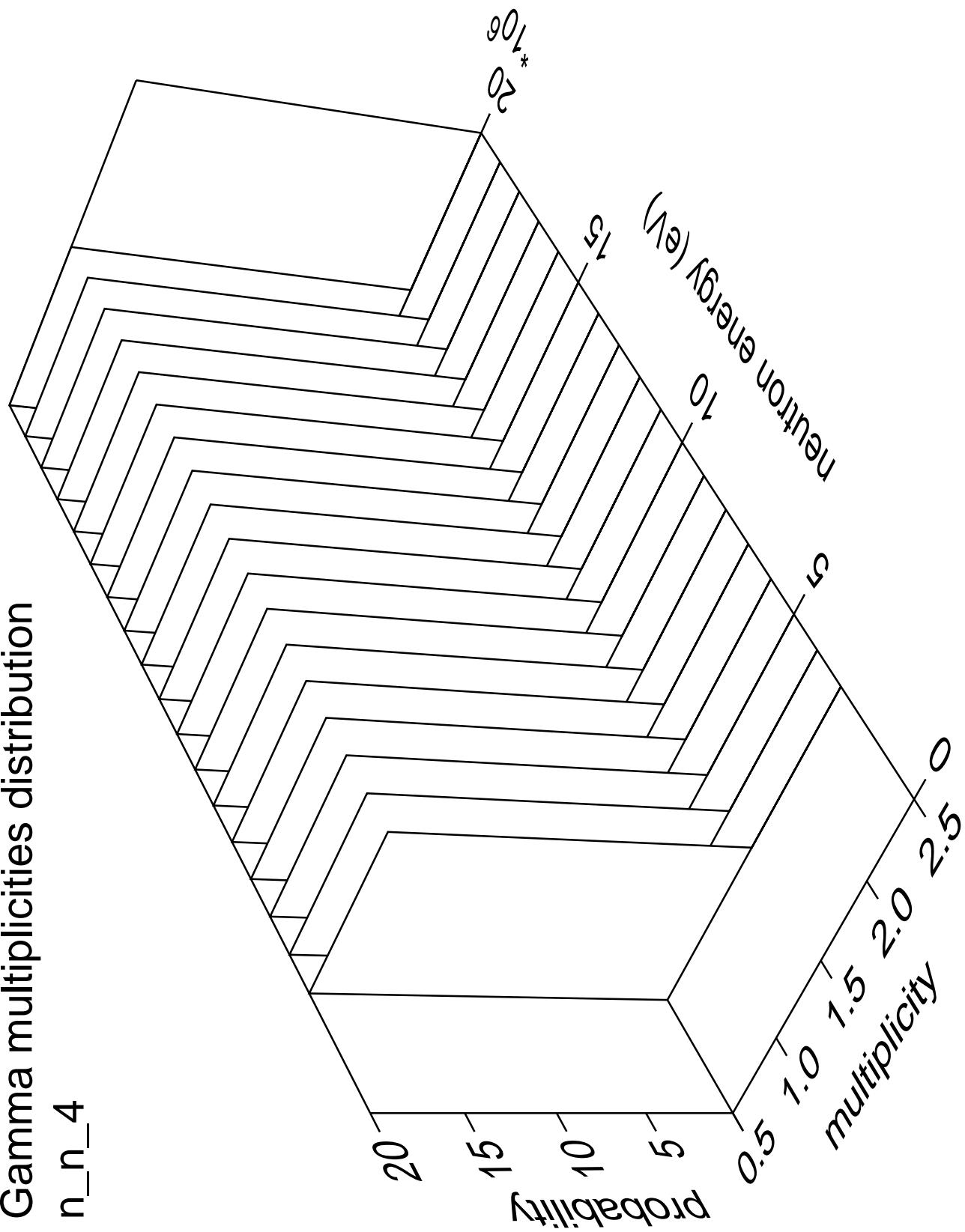


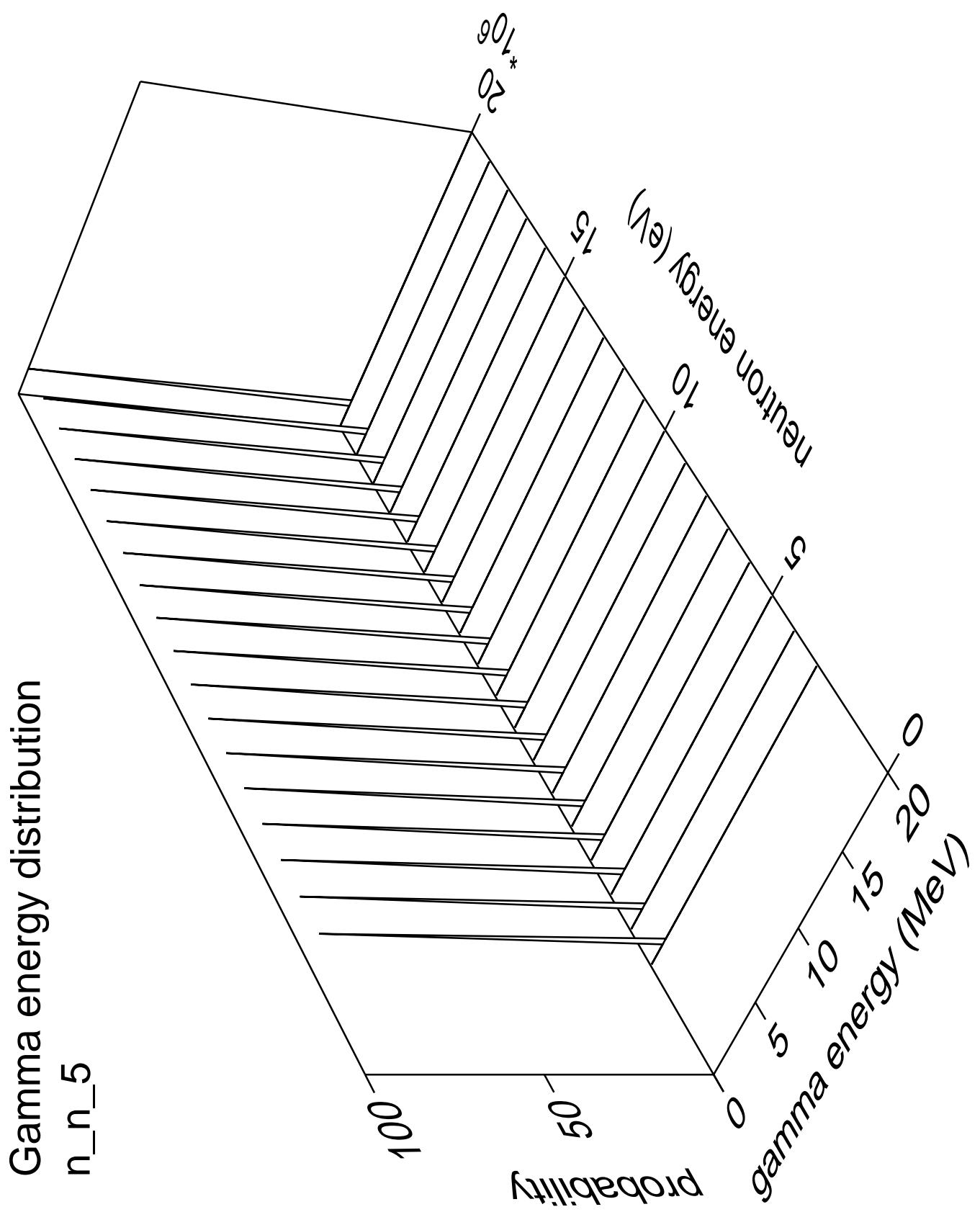
Gamma angles distribution

n_n_4



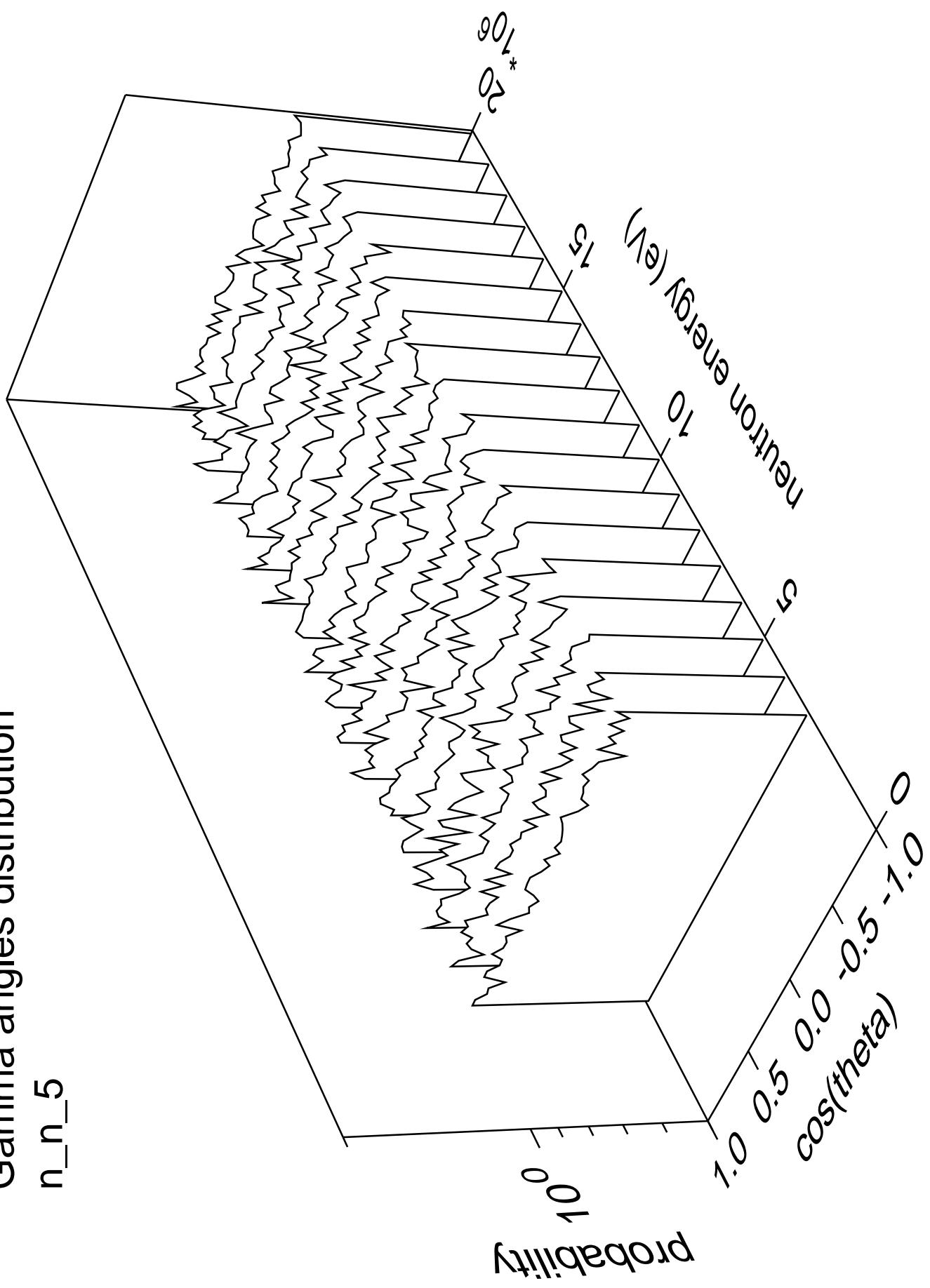
Gamma multiplicities distribution



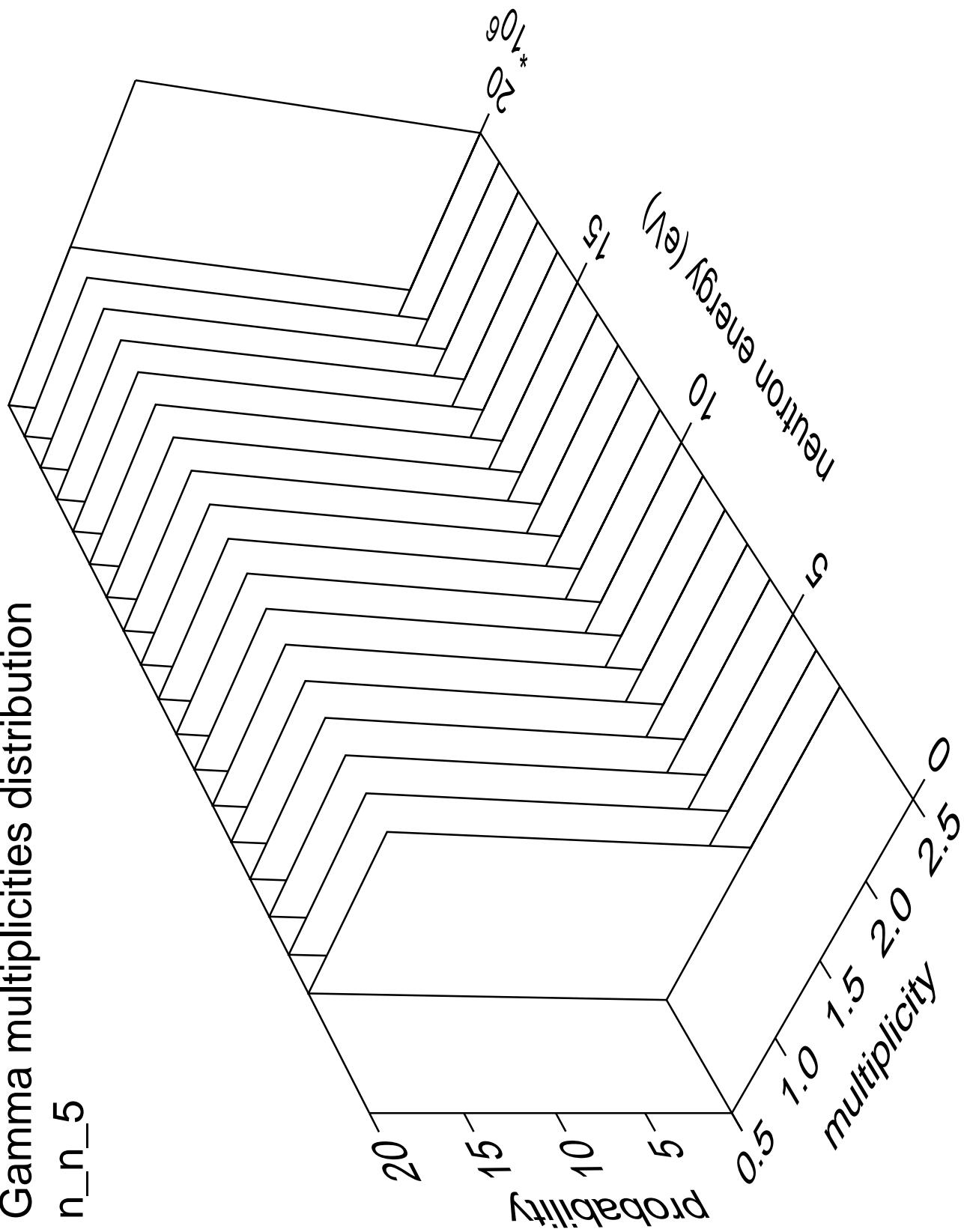


Gamma angles distribution

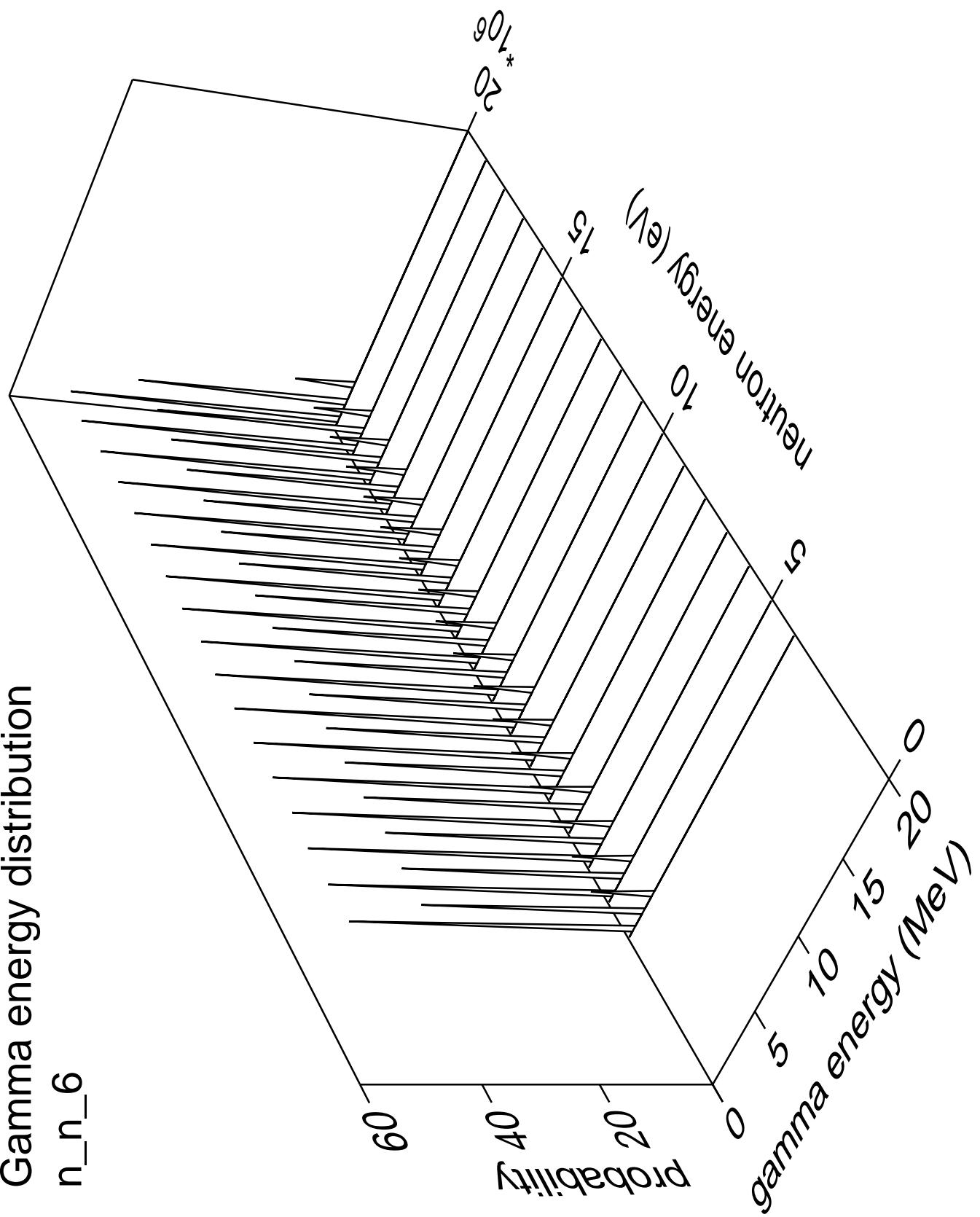
n_n_5



Gamma multiplicities distribution

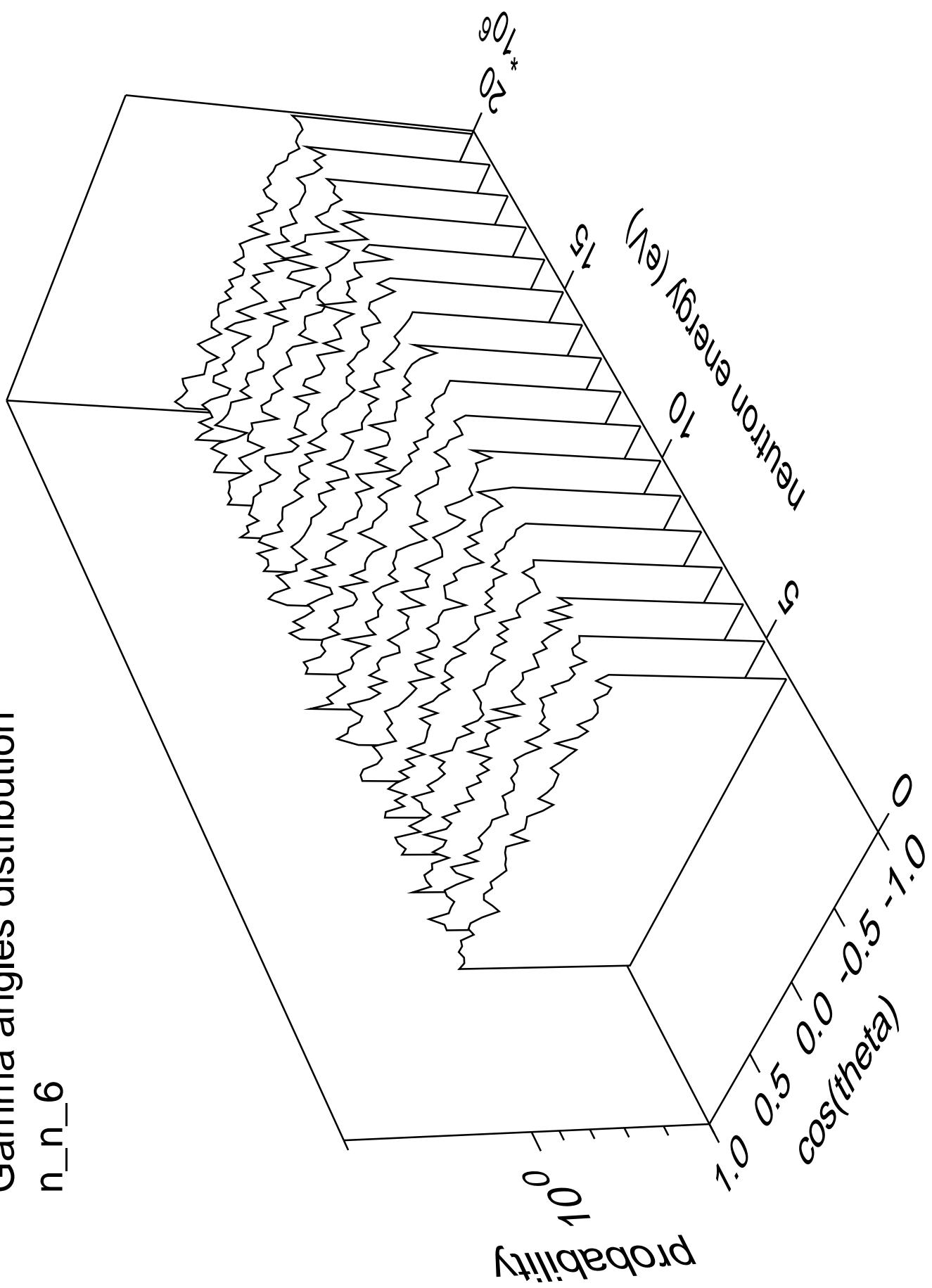


Gamma energy distribution

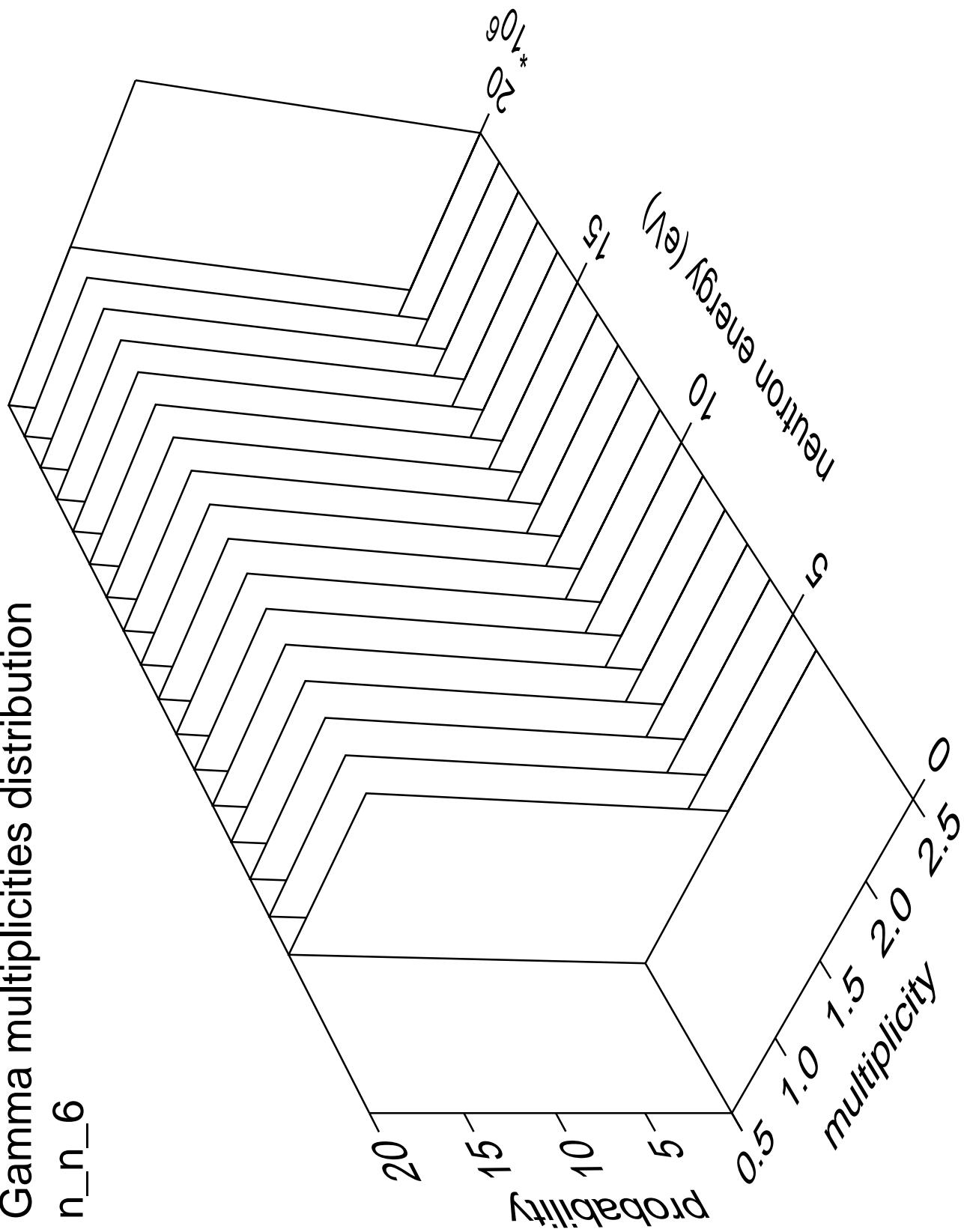


Gamma angles distribution

n_n_6

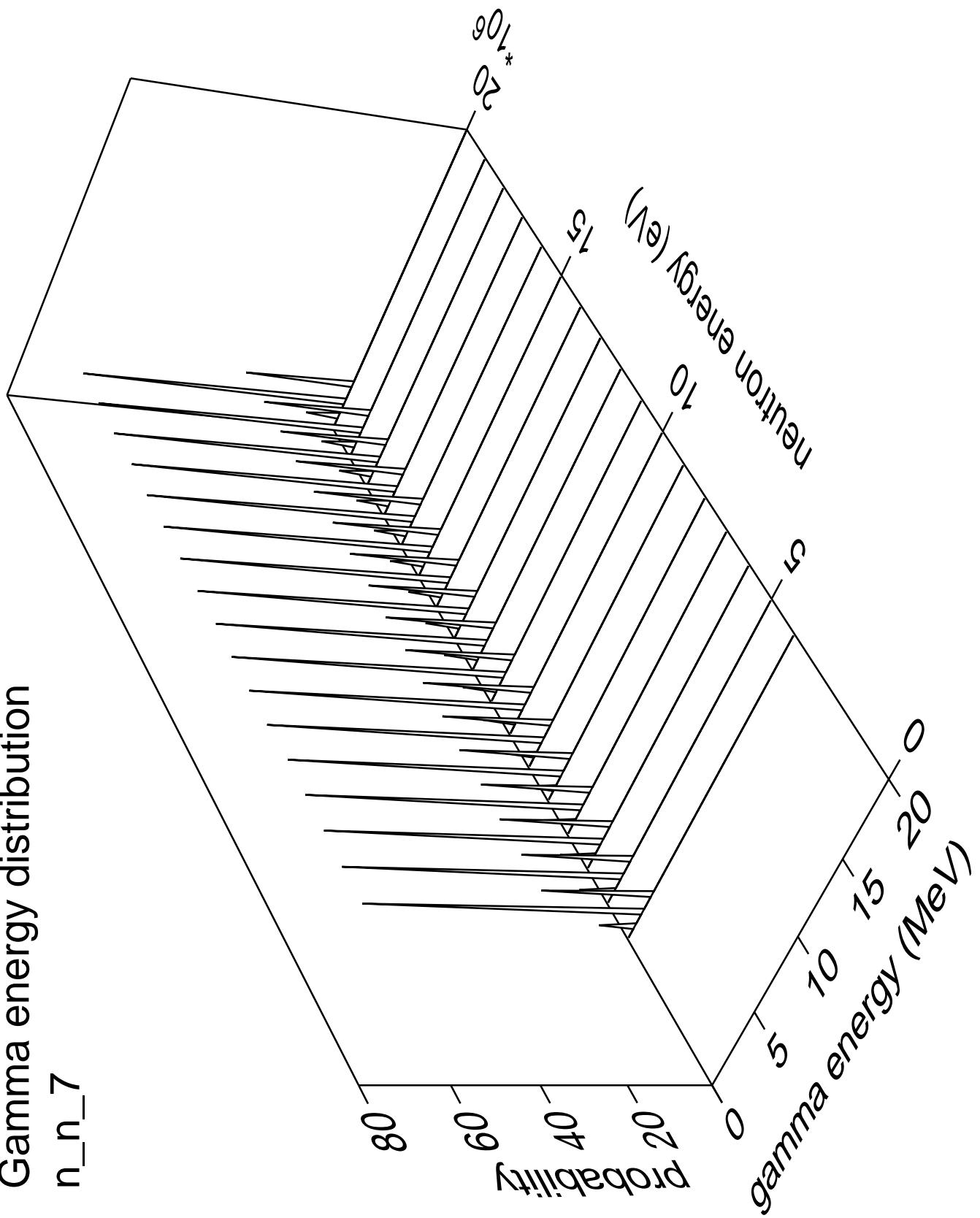


Gamma multiplicities distribution

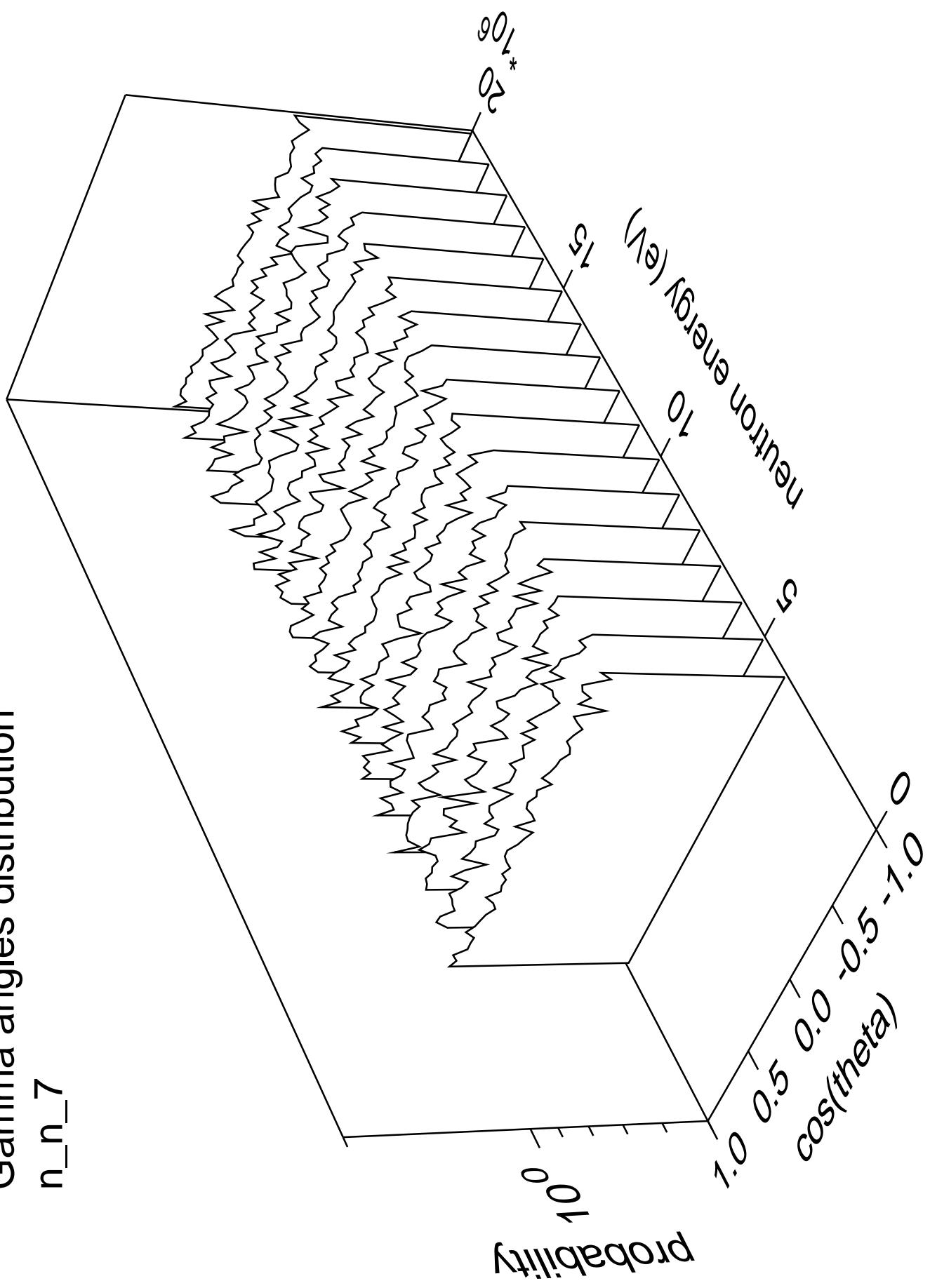


Gamma energy distribution

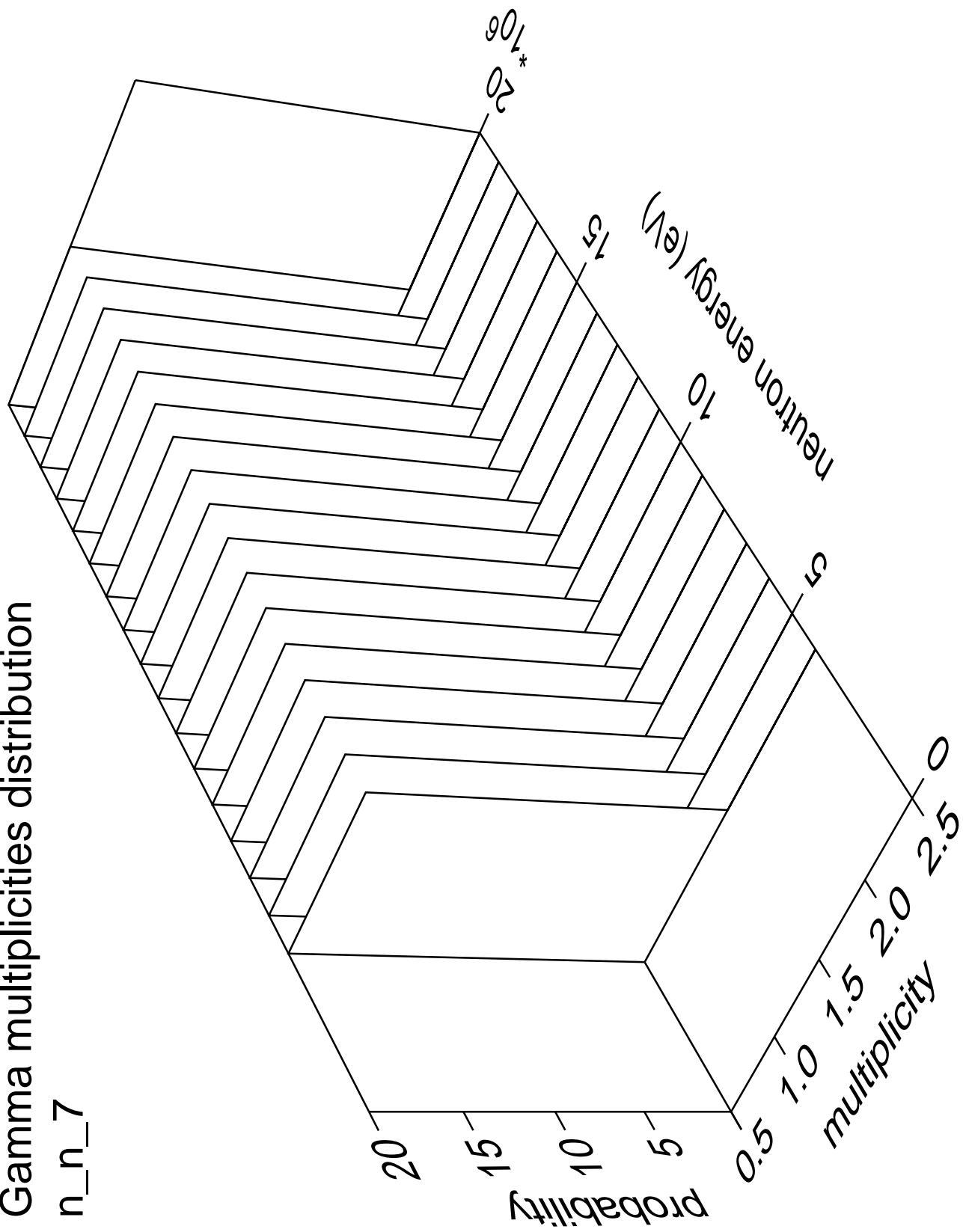
n_n_7

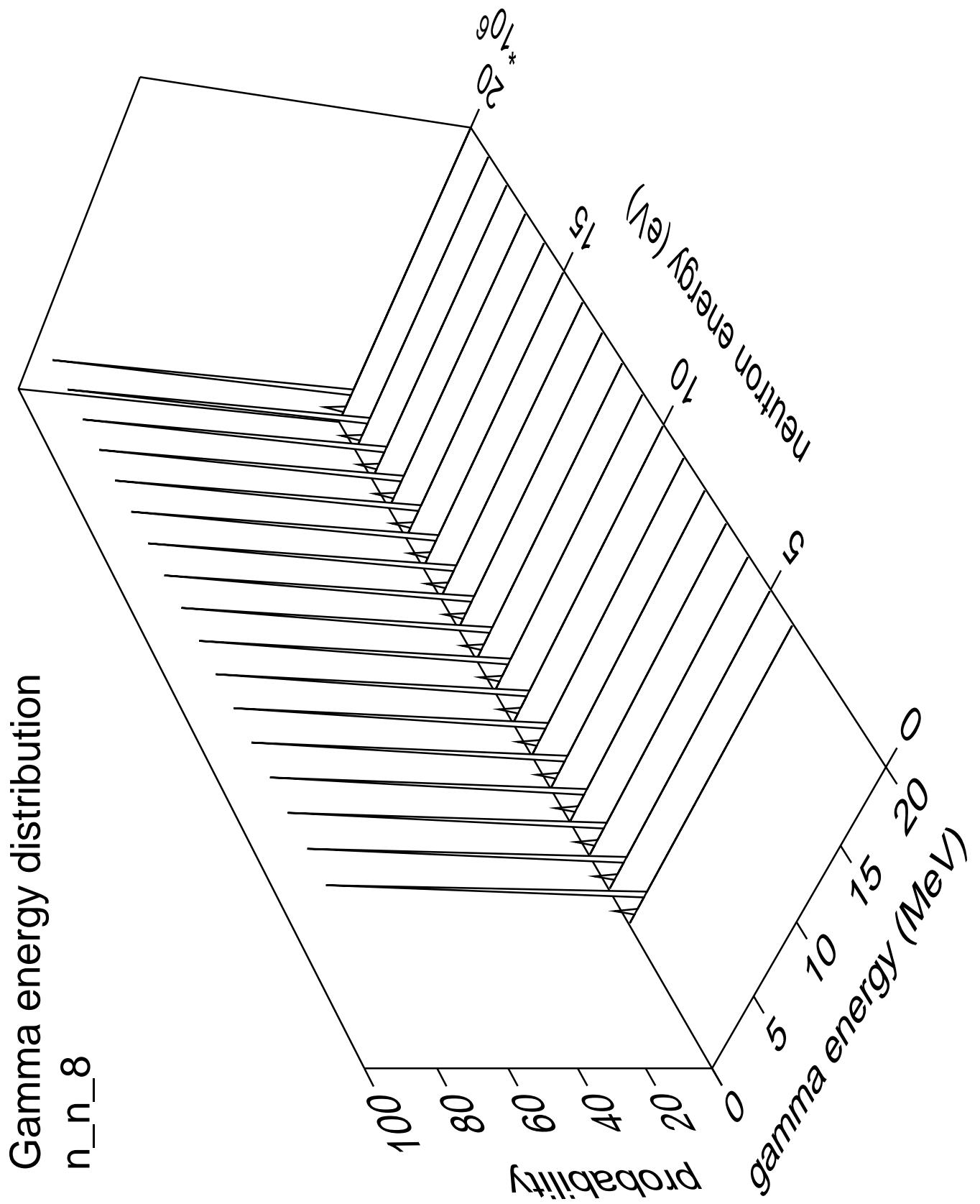


Gamma angles distribution



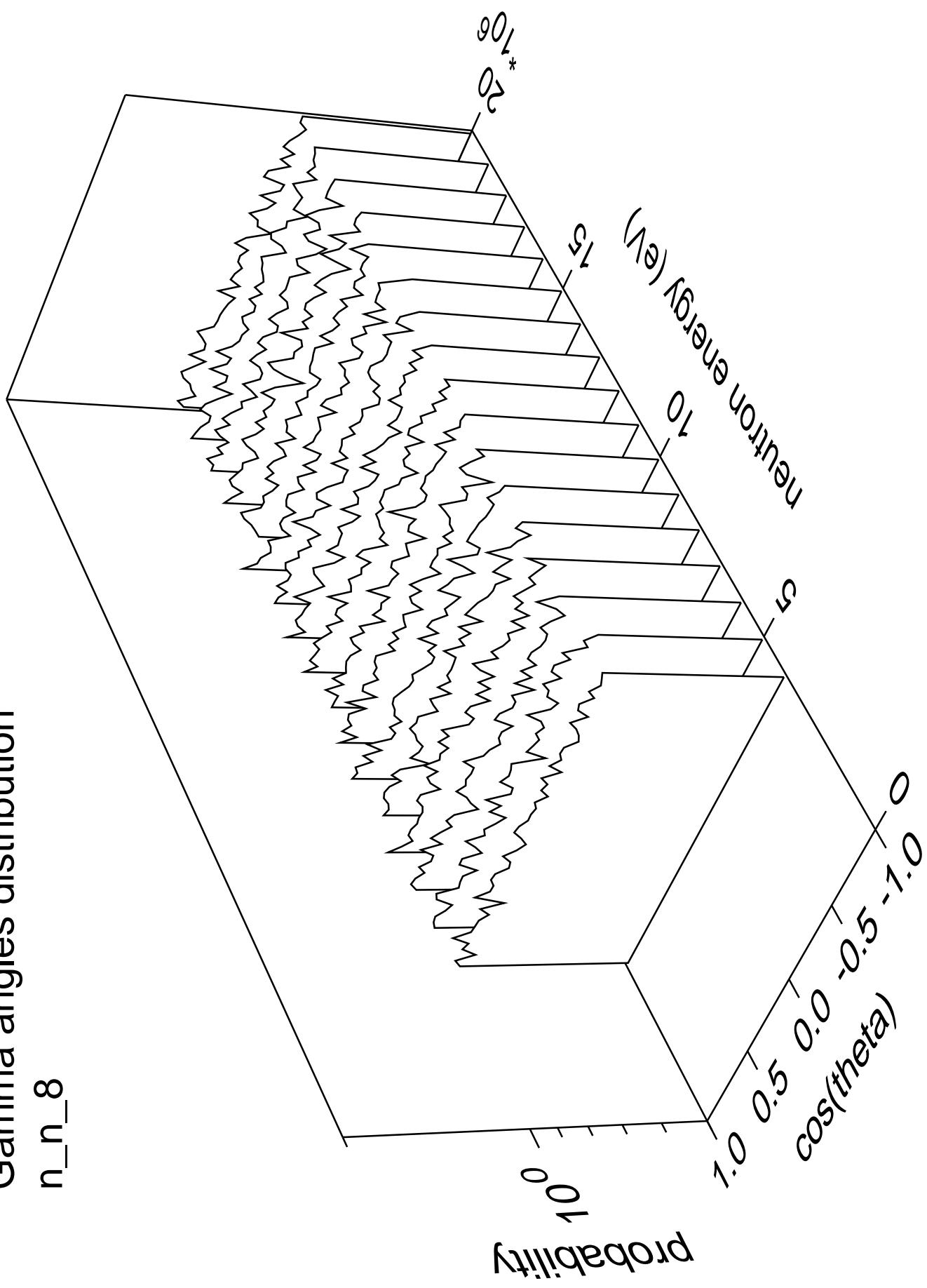
Gamma multiplicities distribution

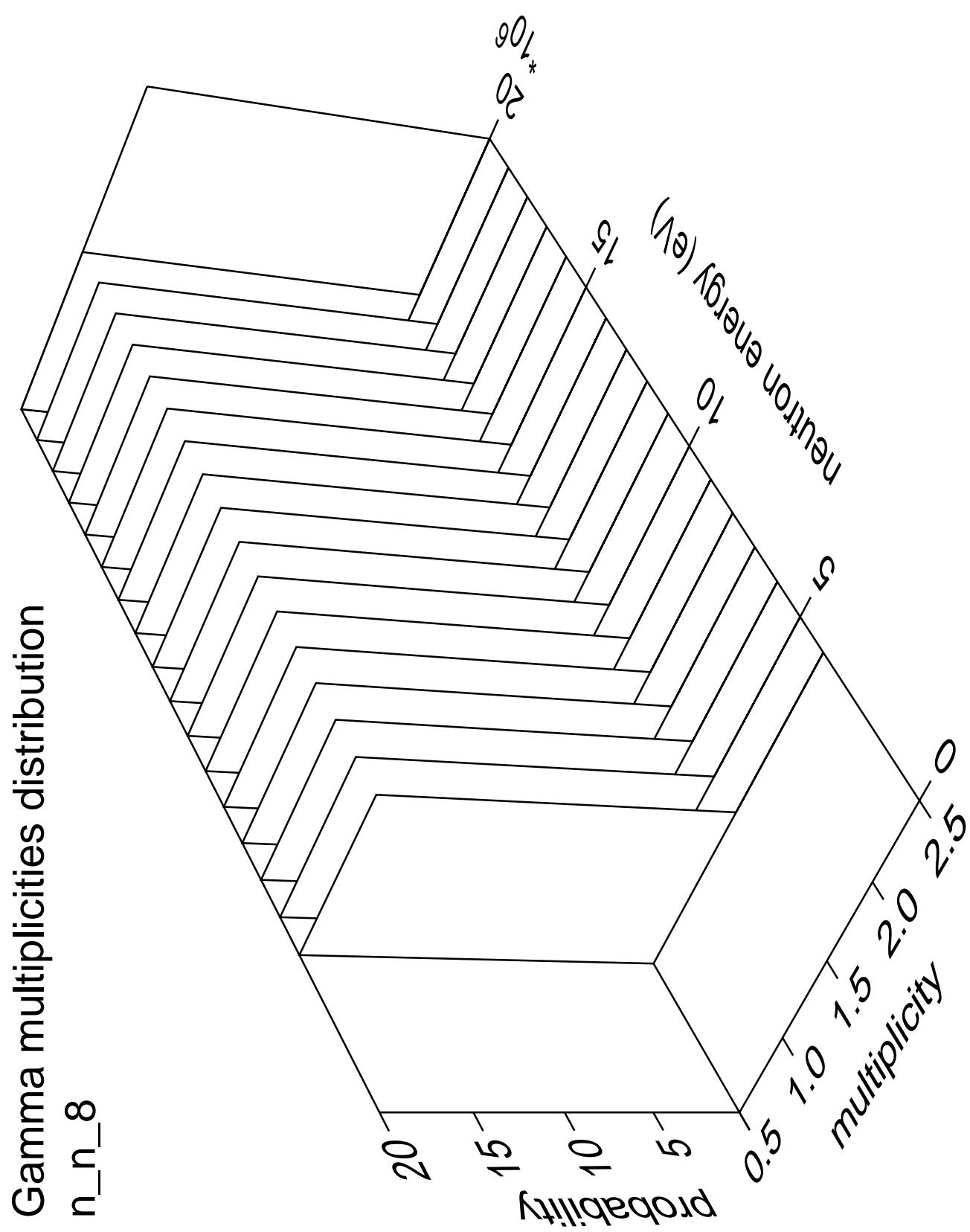




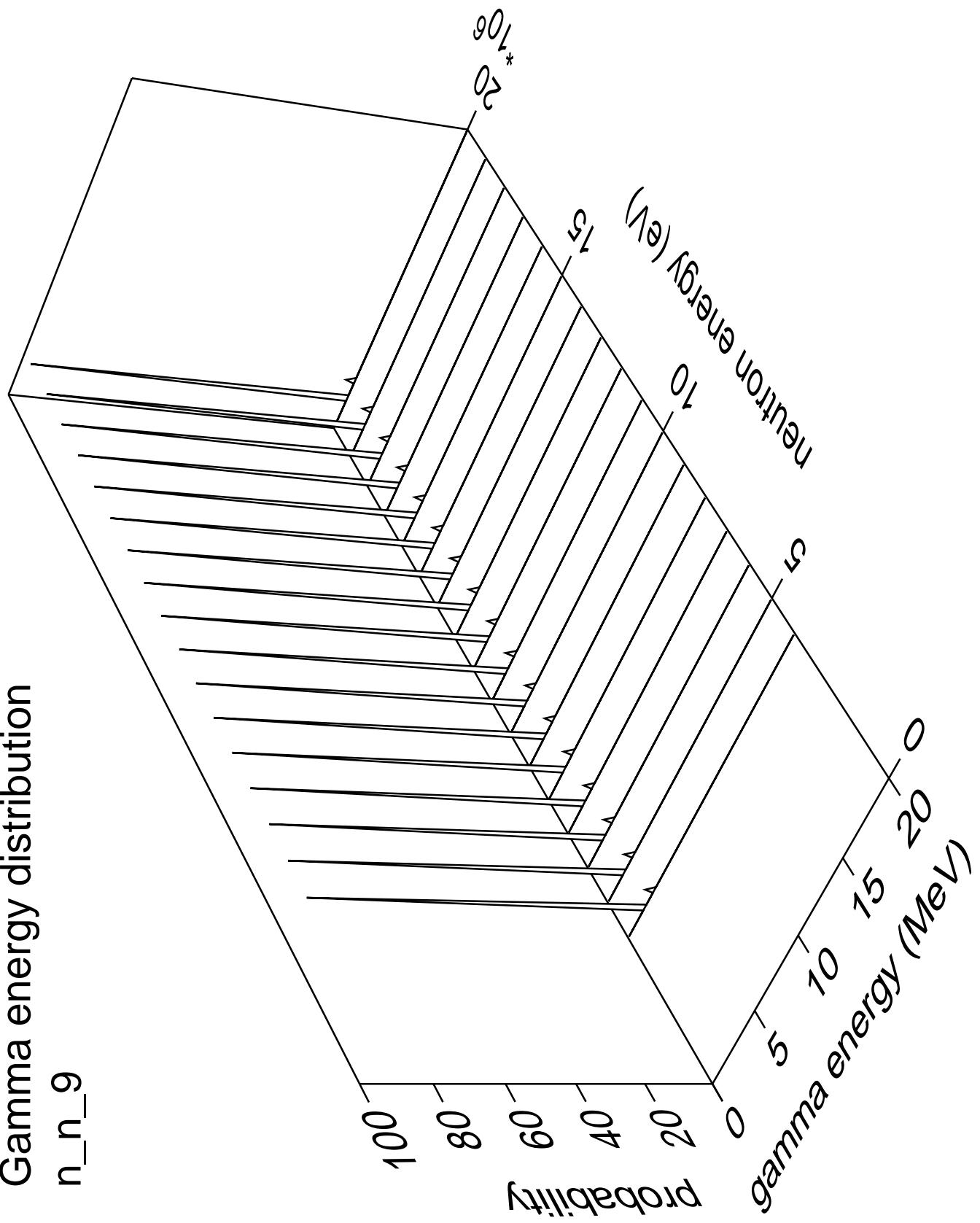
Gamma angles distribution

n_n_8



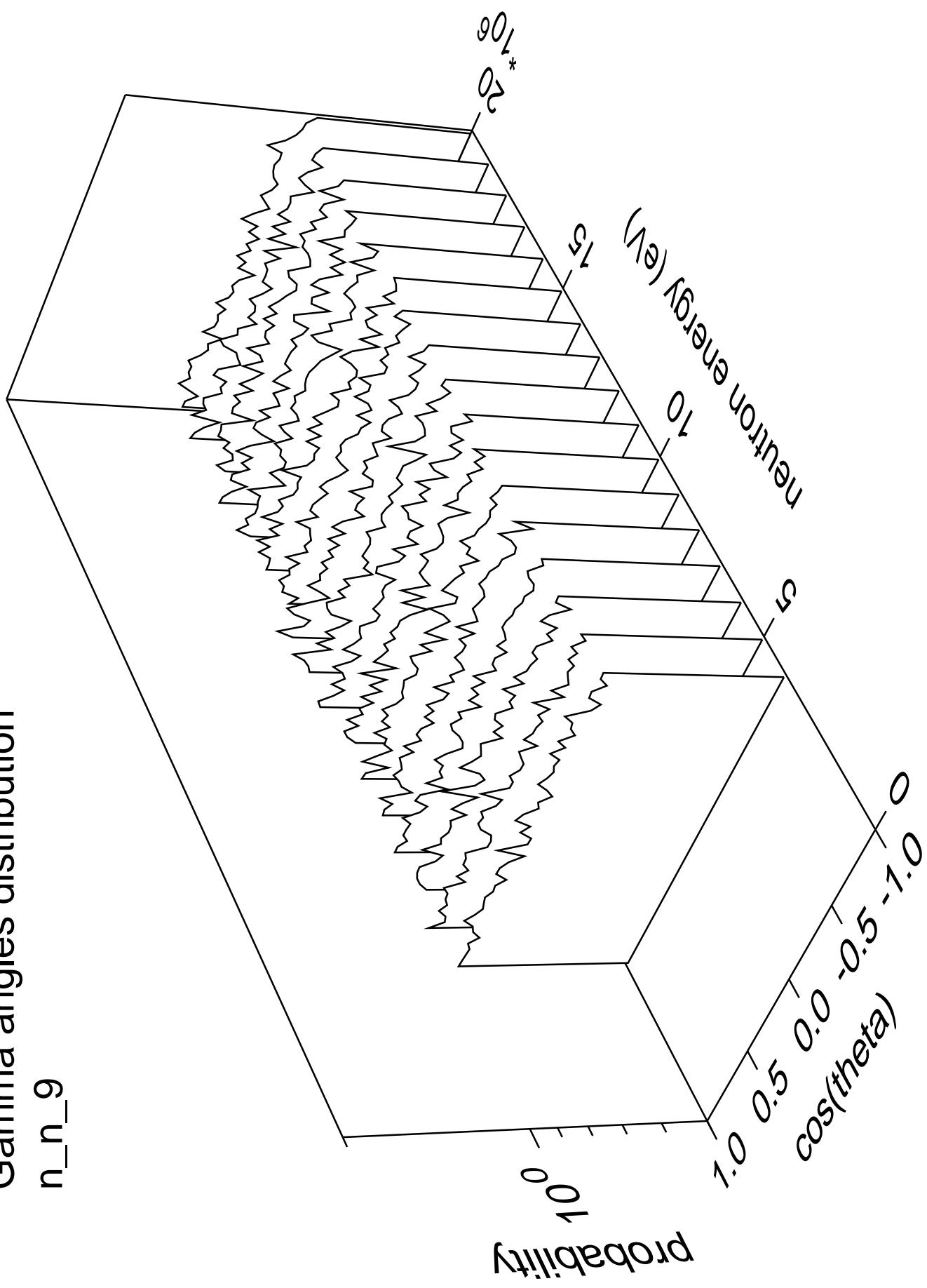


Gamma energy distribution

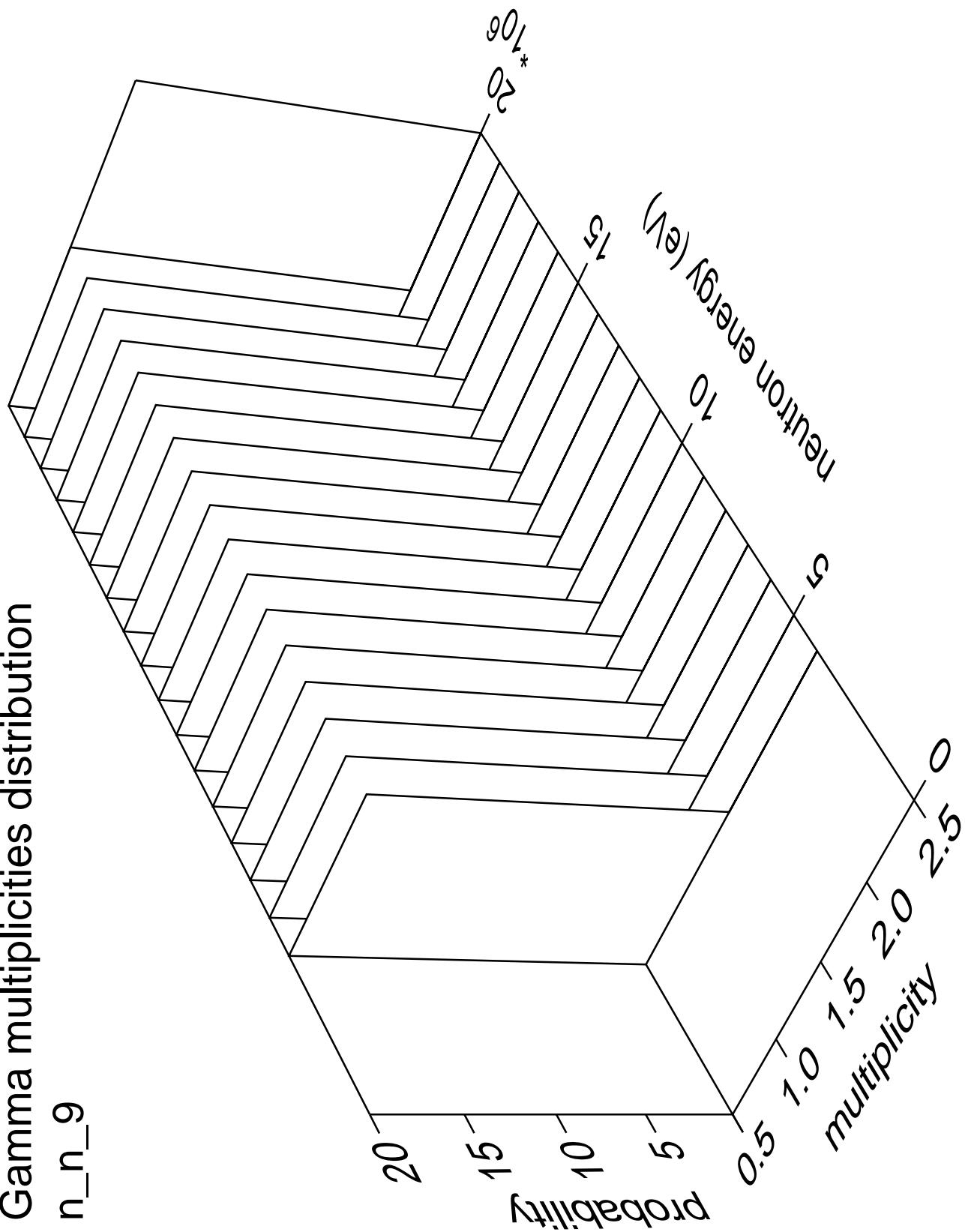


Gamma angles distribution

n_n_9

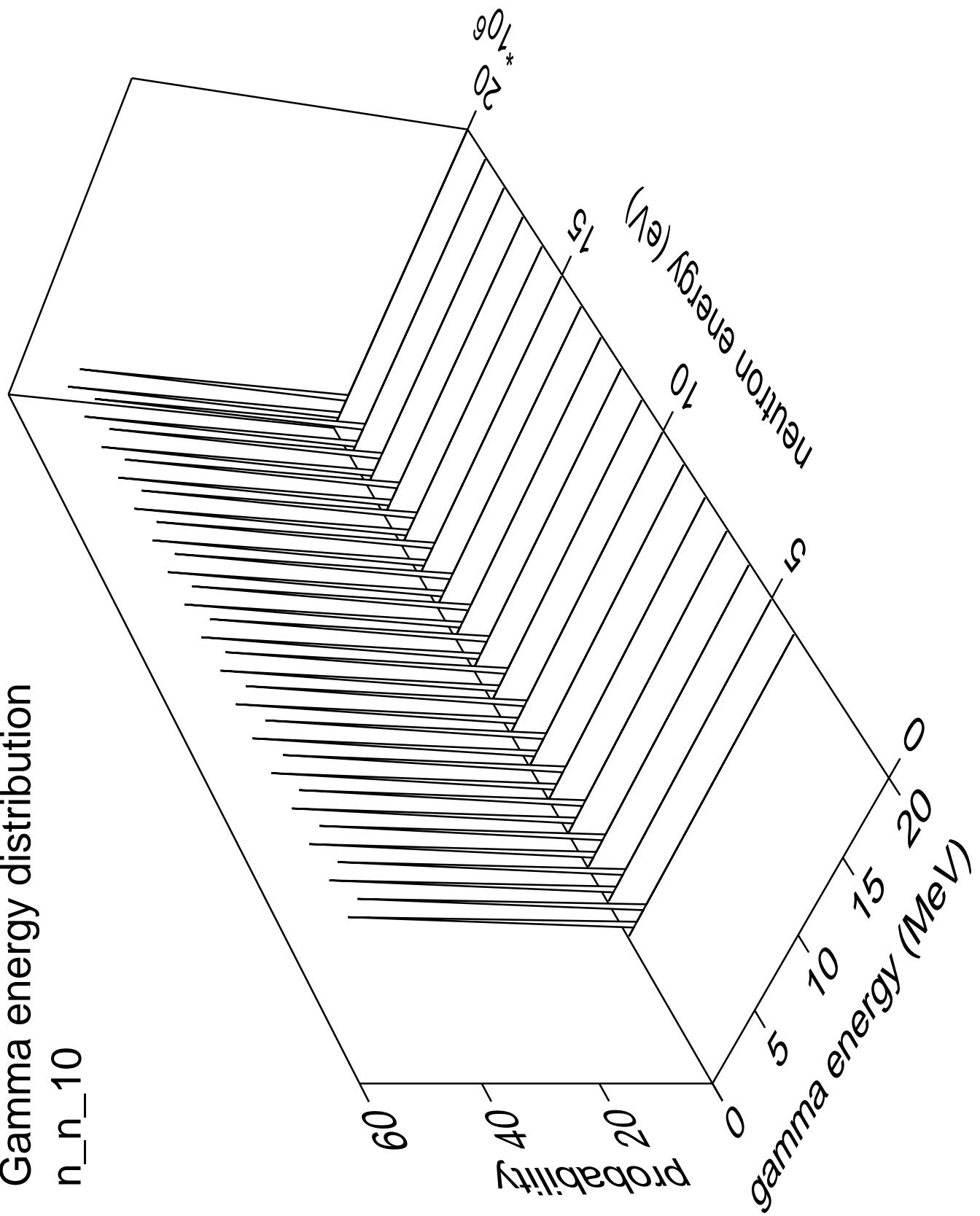


Gamma multiplicities distribution



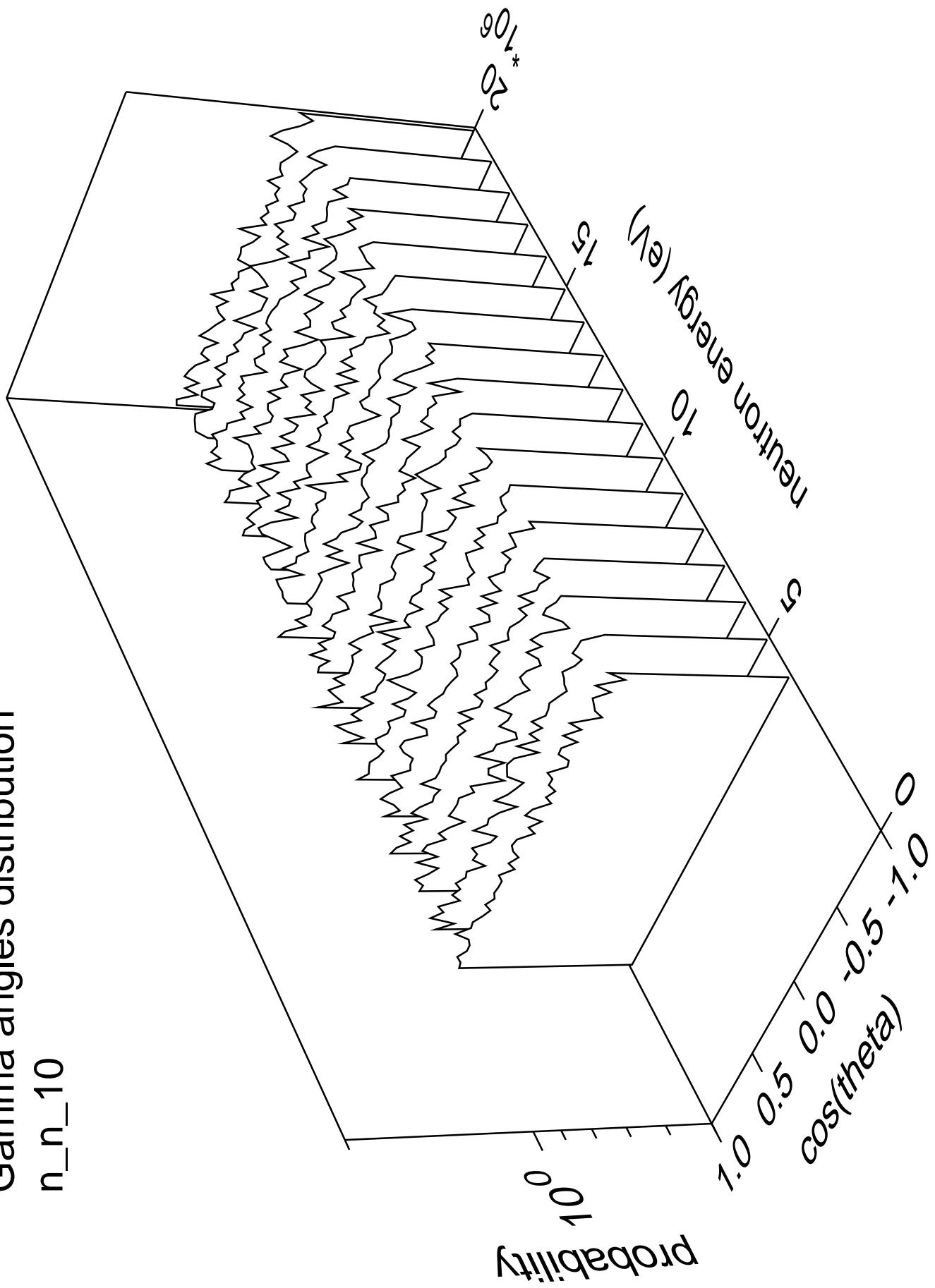
Gamma energy distribution

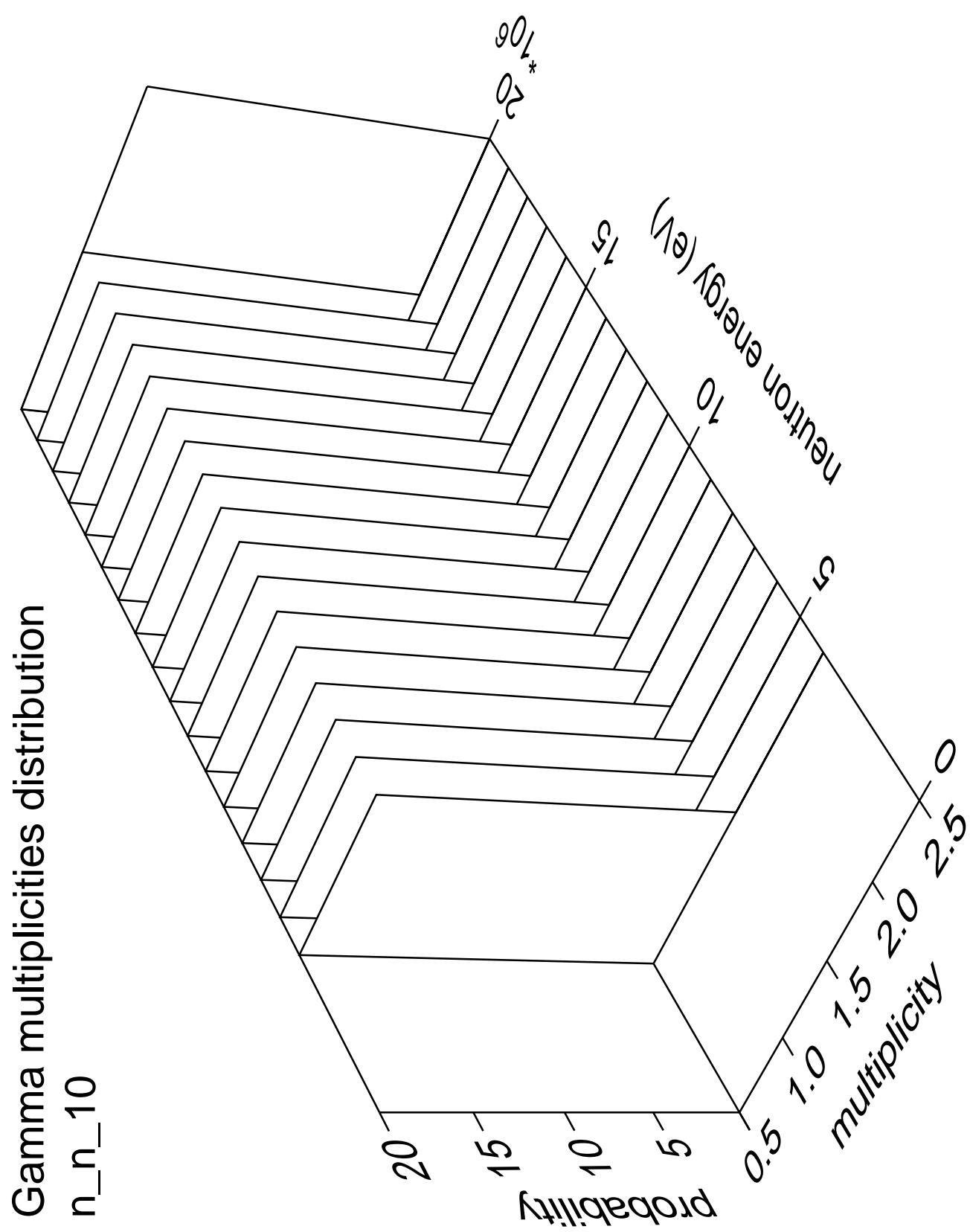
n_n_10



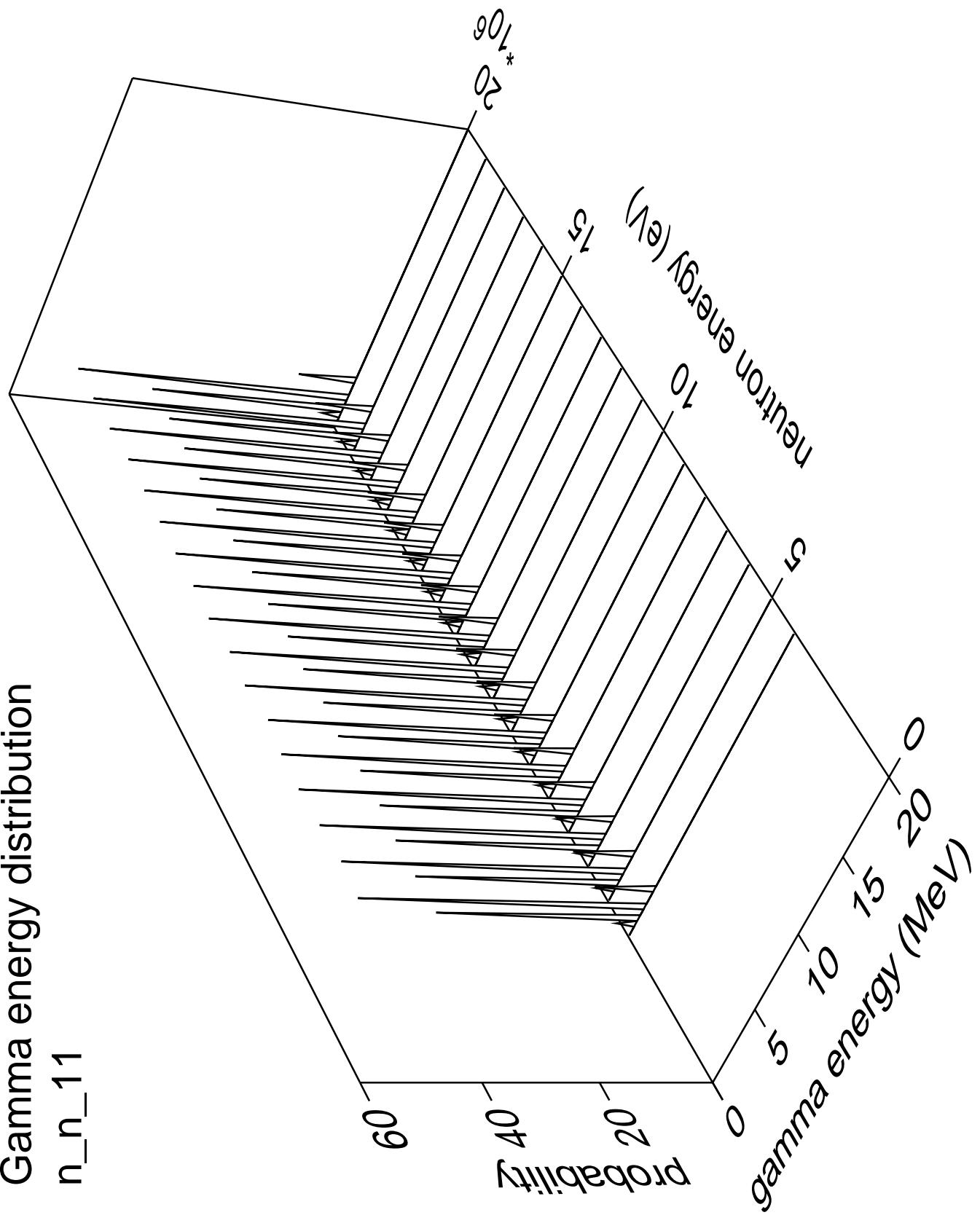
Gamma angles distribution

n_n_10



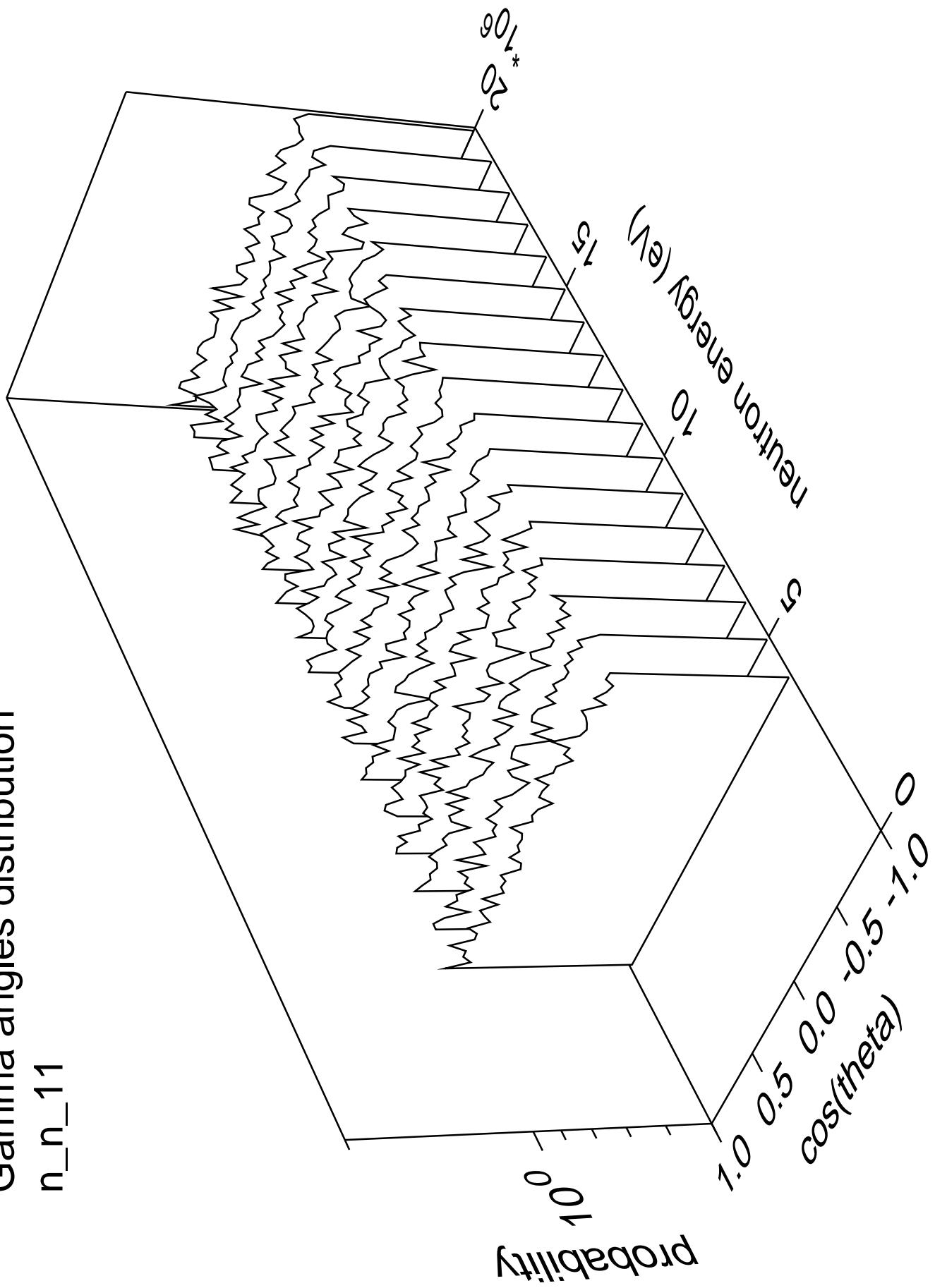


Gamma energy distribution

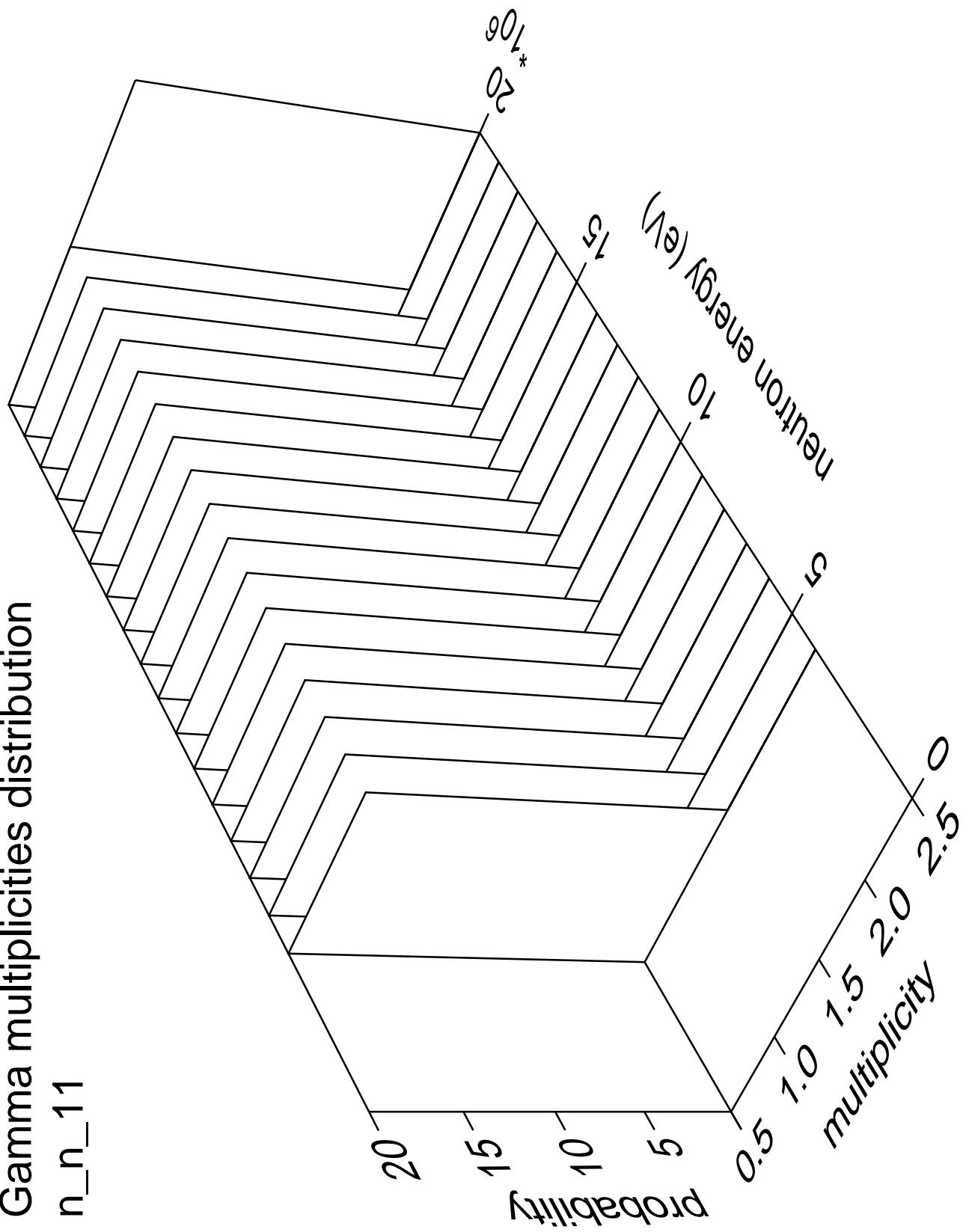


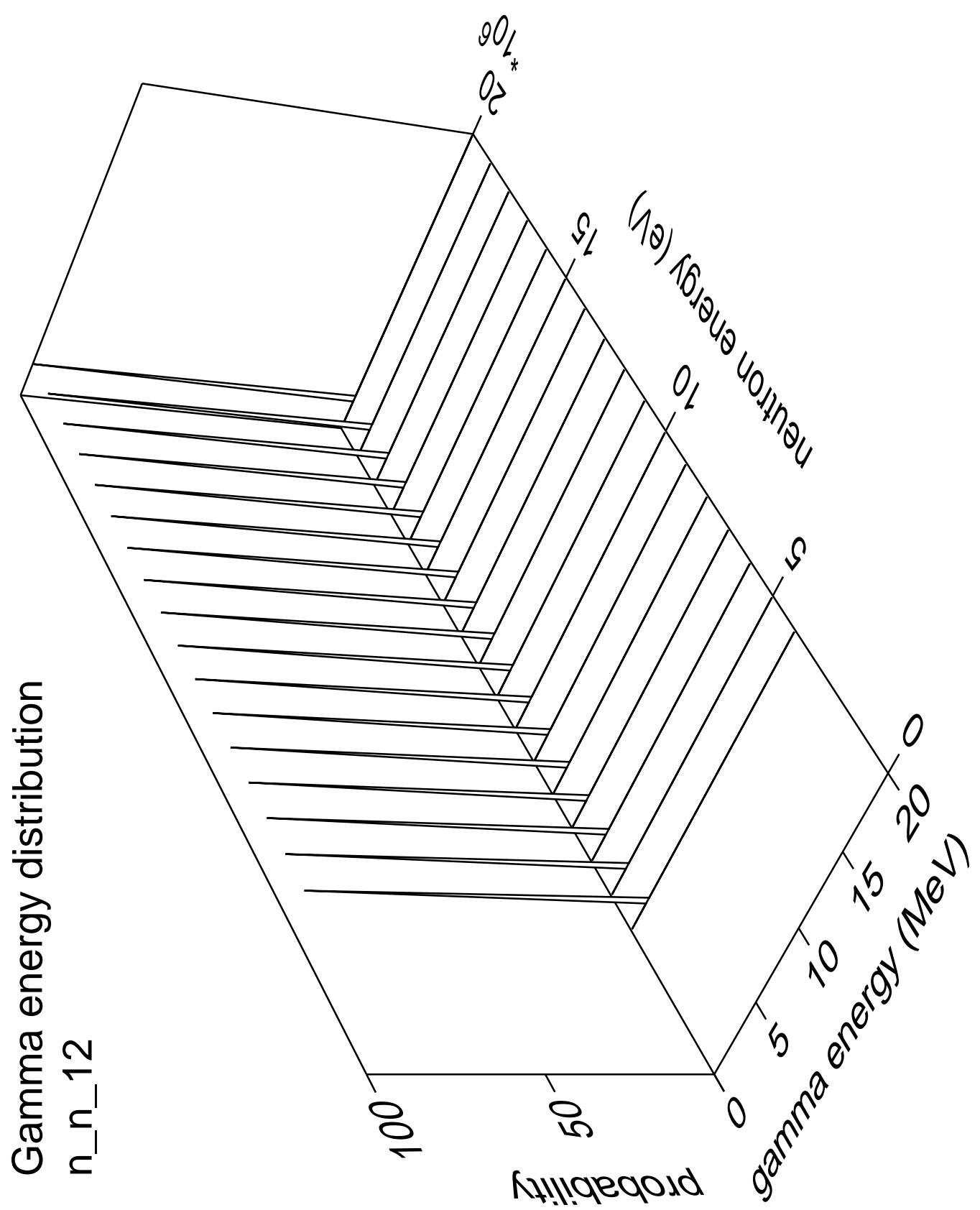
Gamma angles distribution

n_n_11



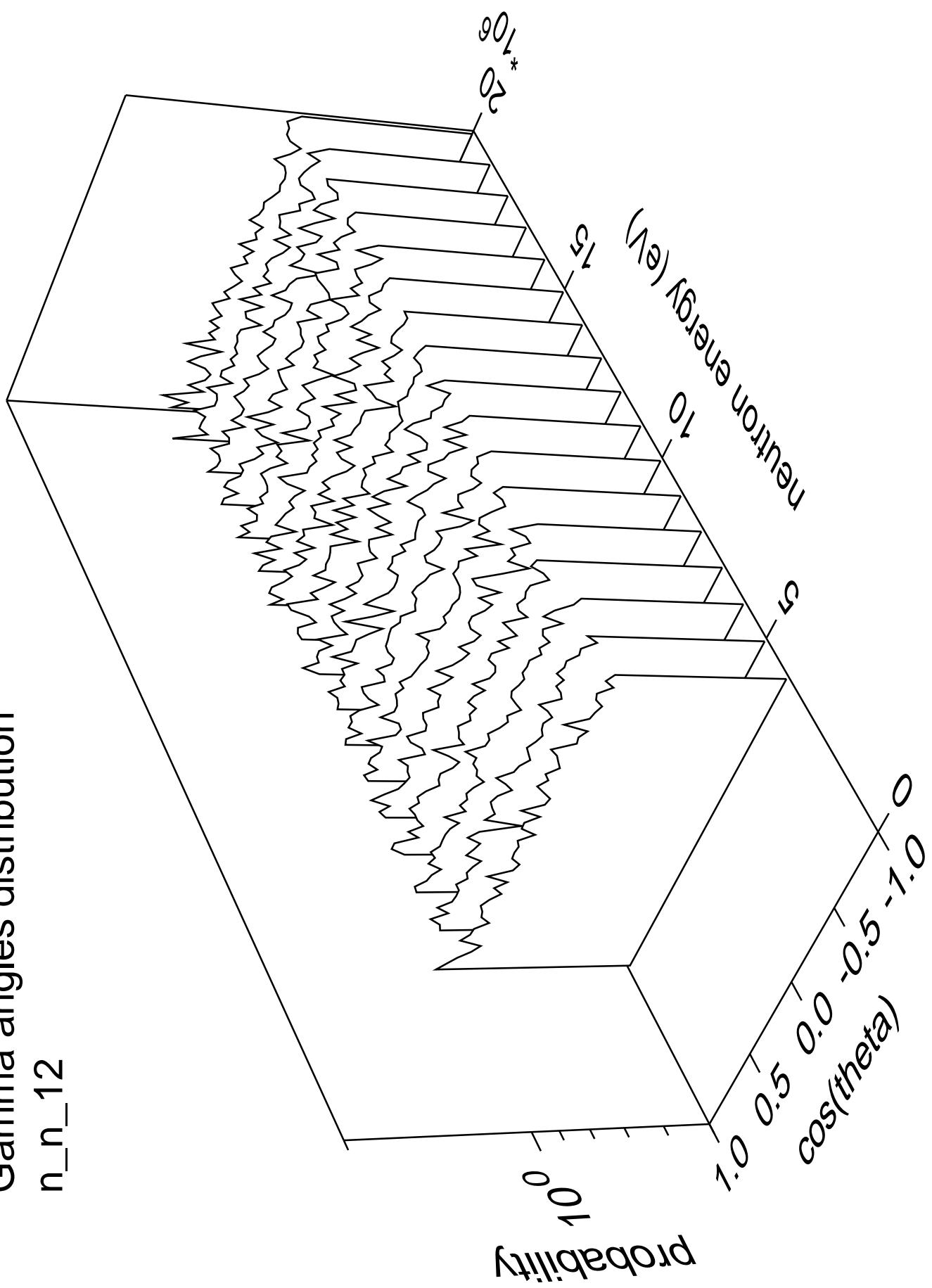
Gamma multiplicities distribution



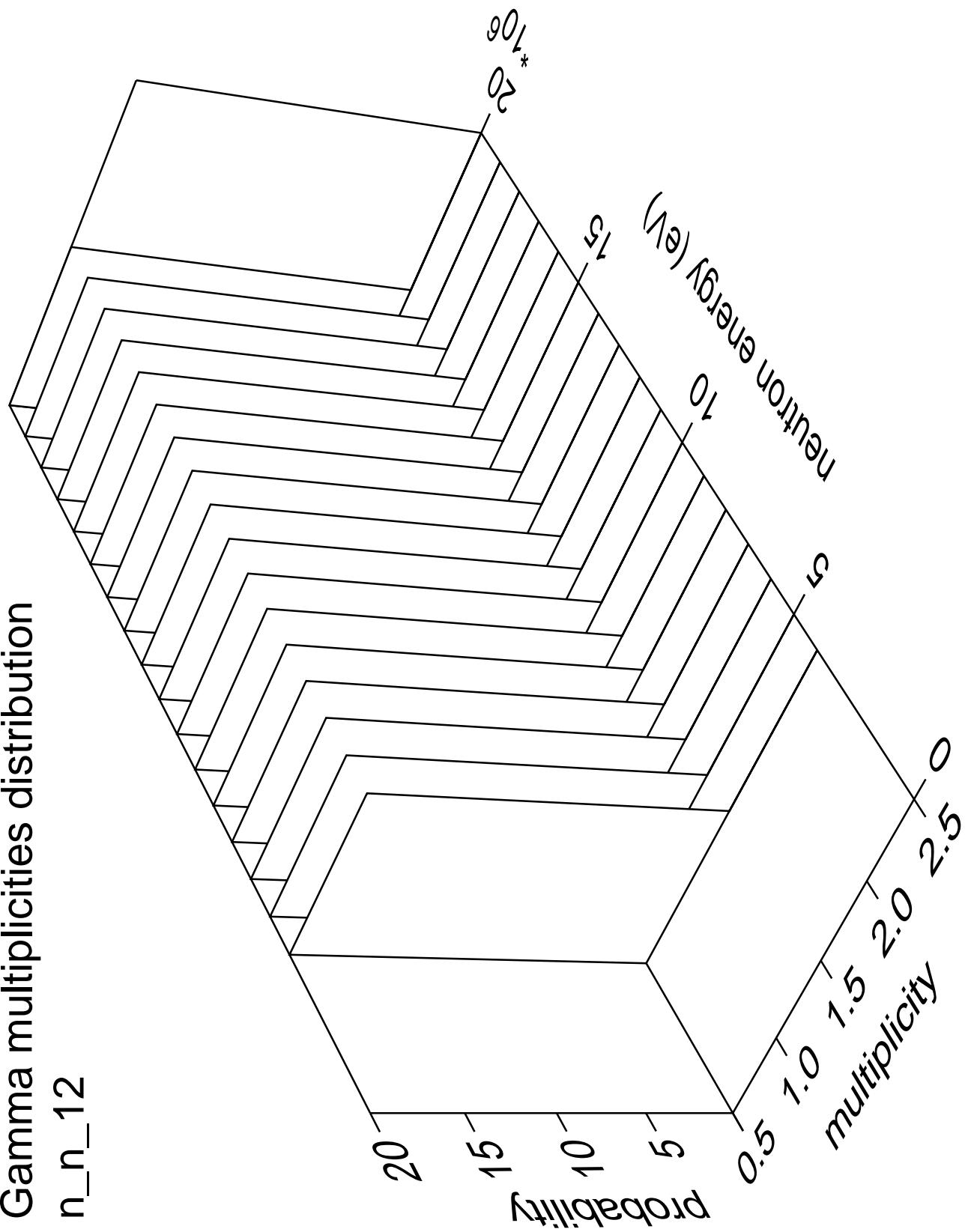


Gamma angles distribution

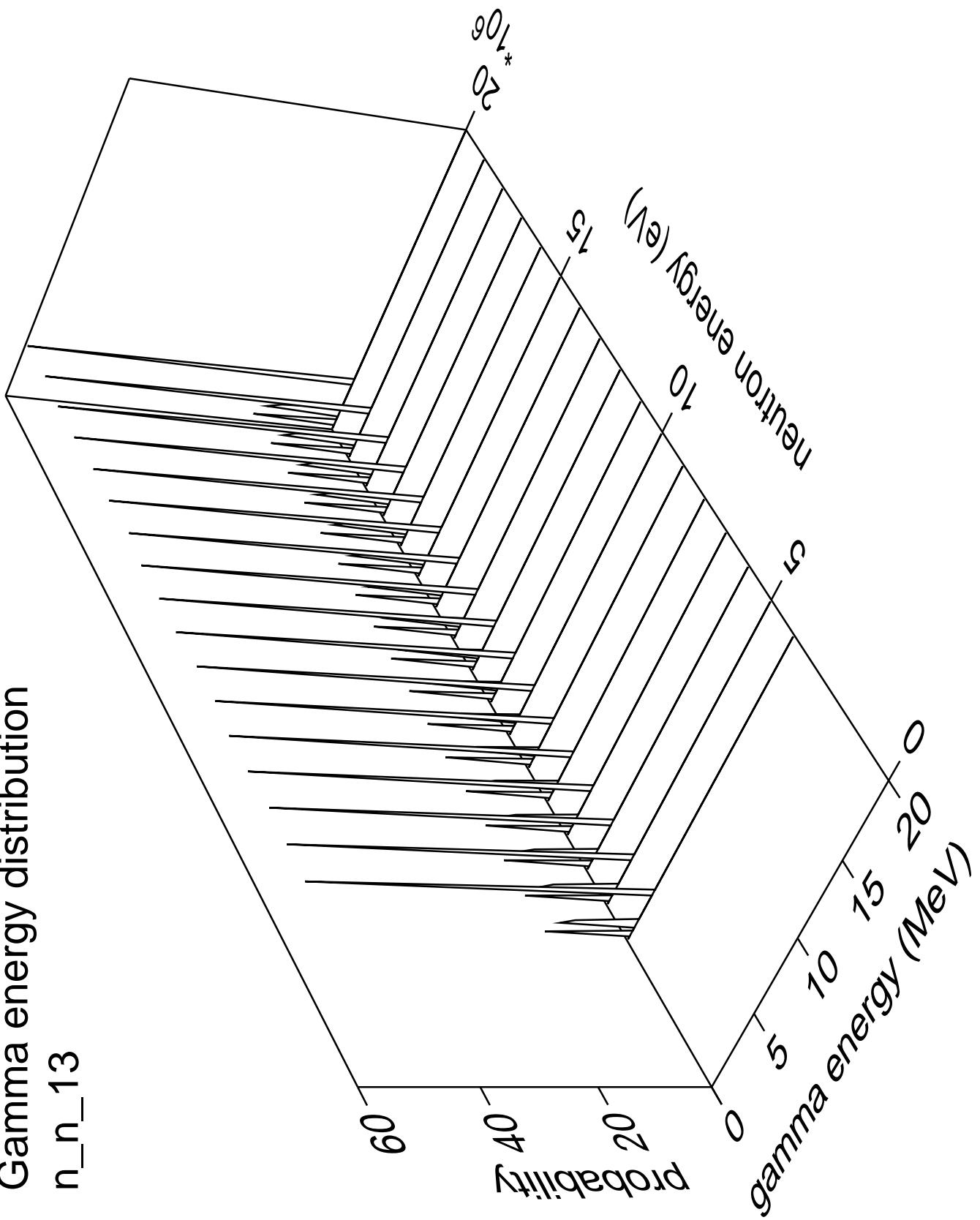
n_{n_12}



Gamma multiplicities distribution

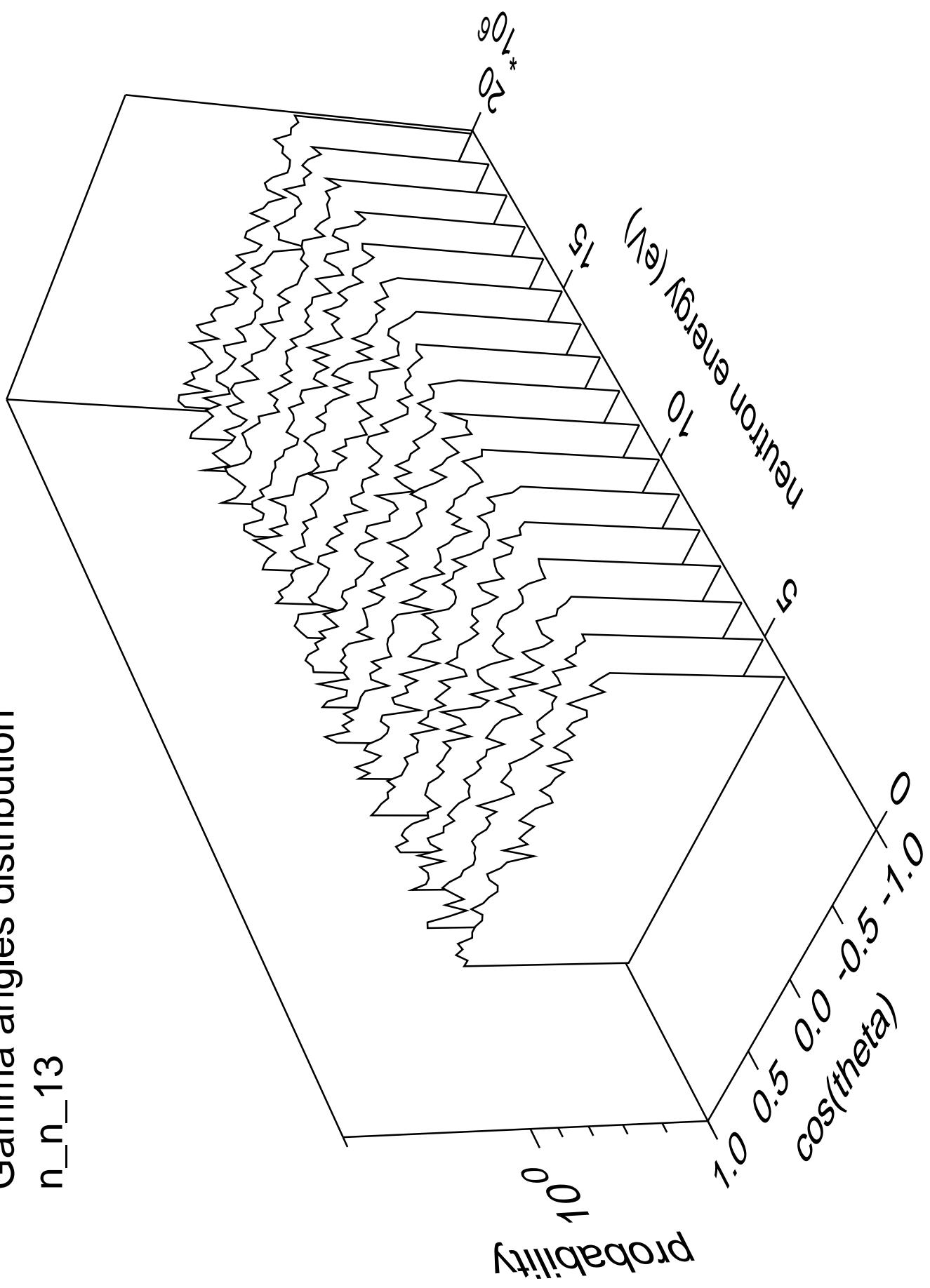


Gamma energy distribution n_n_13

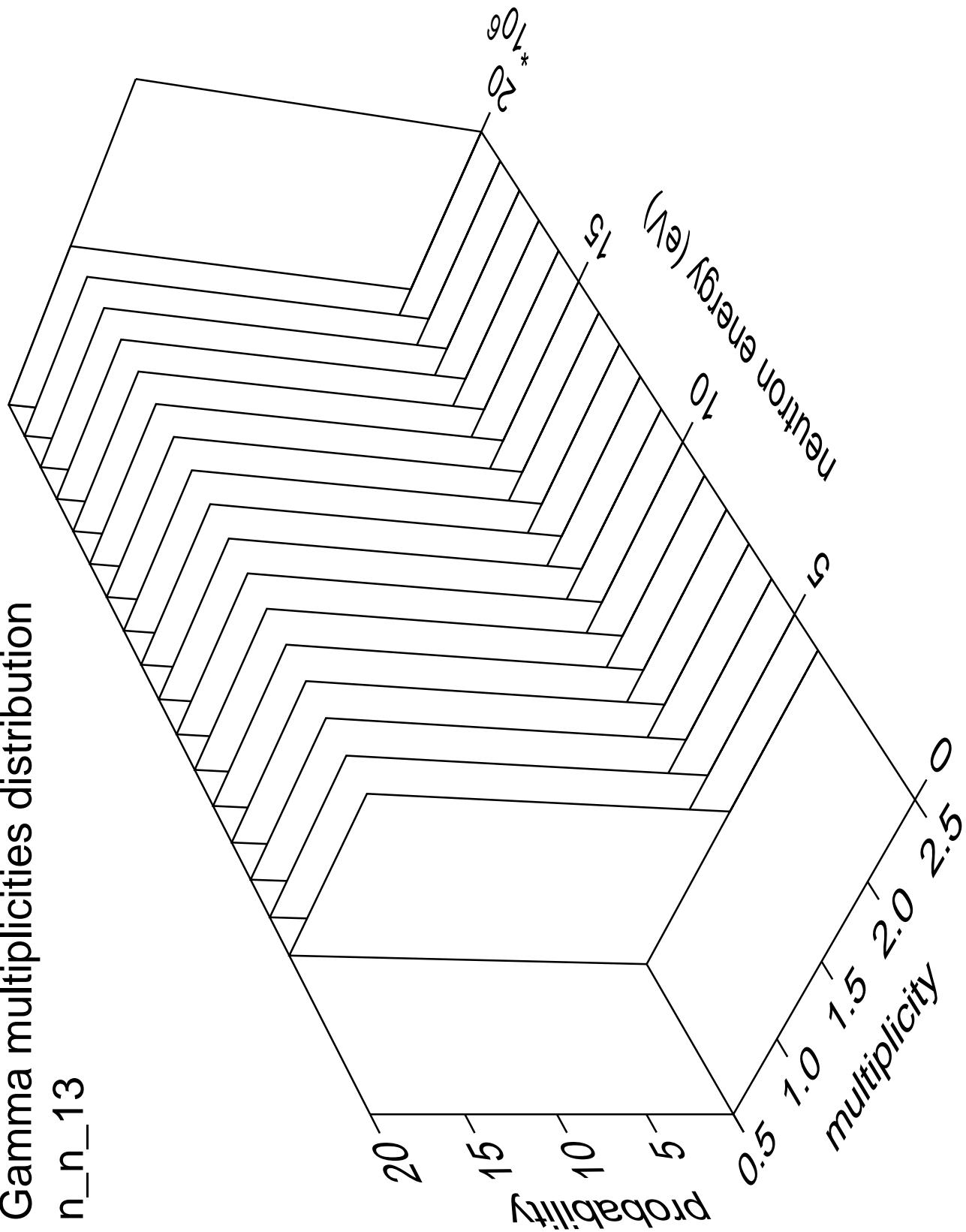


Gamma angles distribution

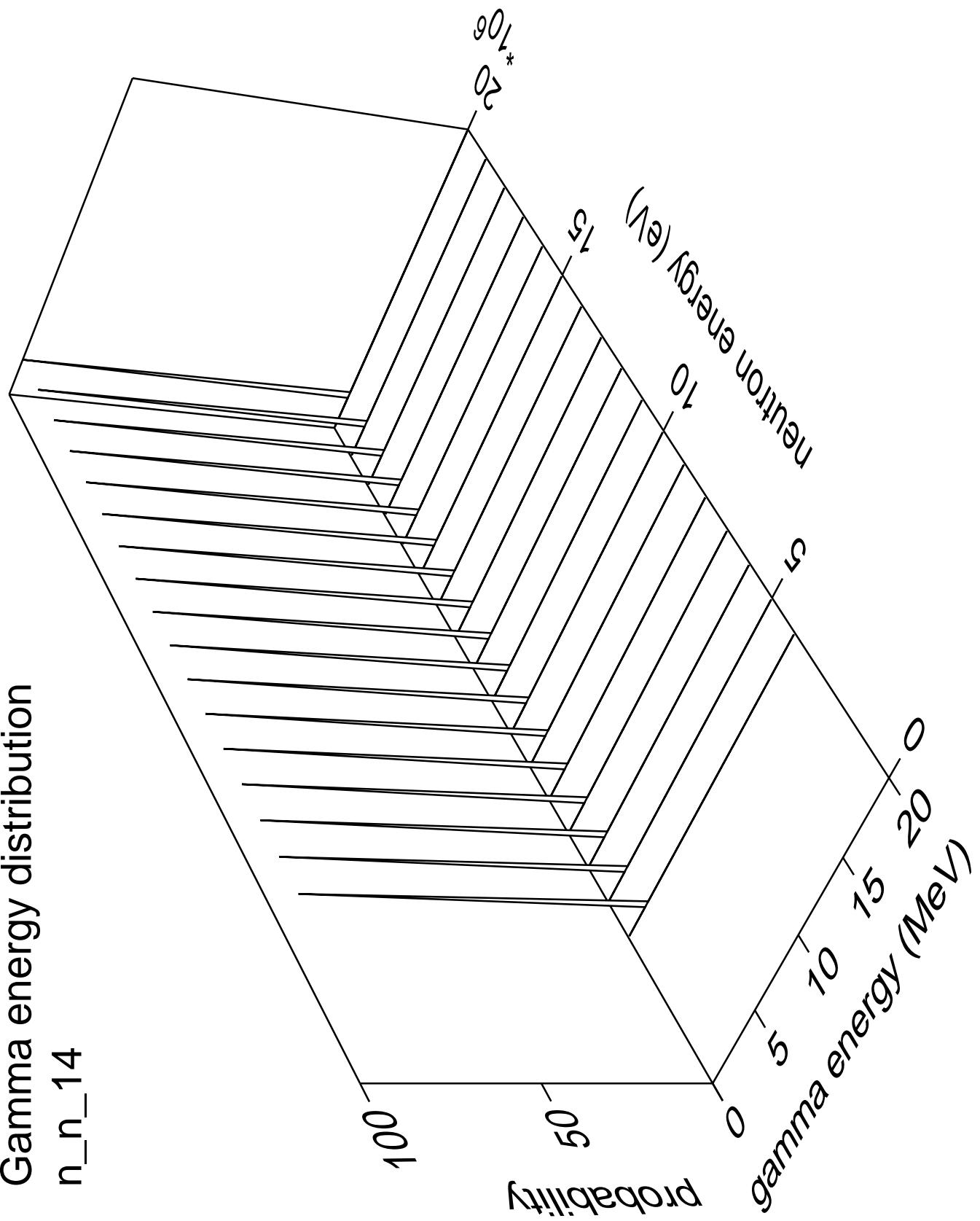
n_n_13



Gamma multiplicities distribution n_n_13

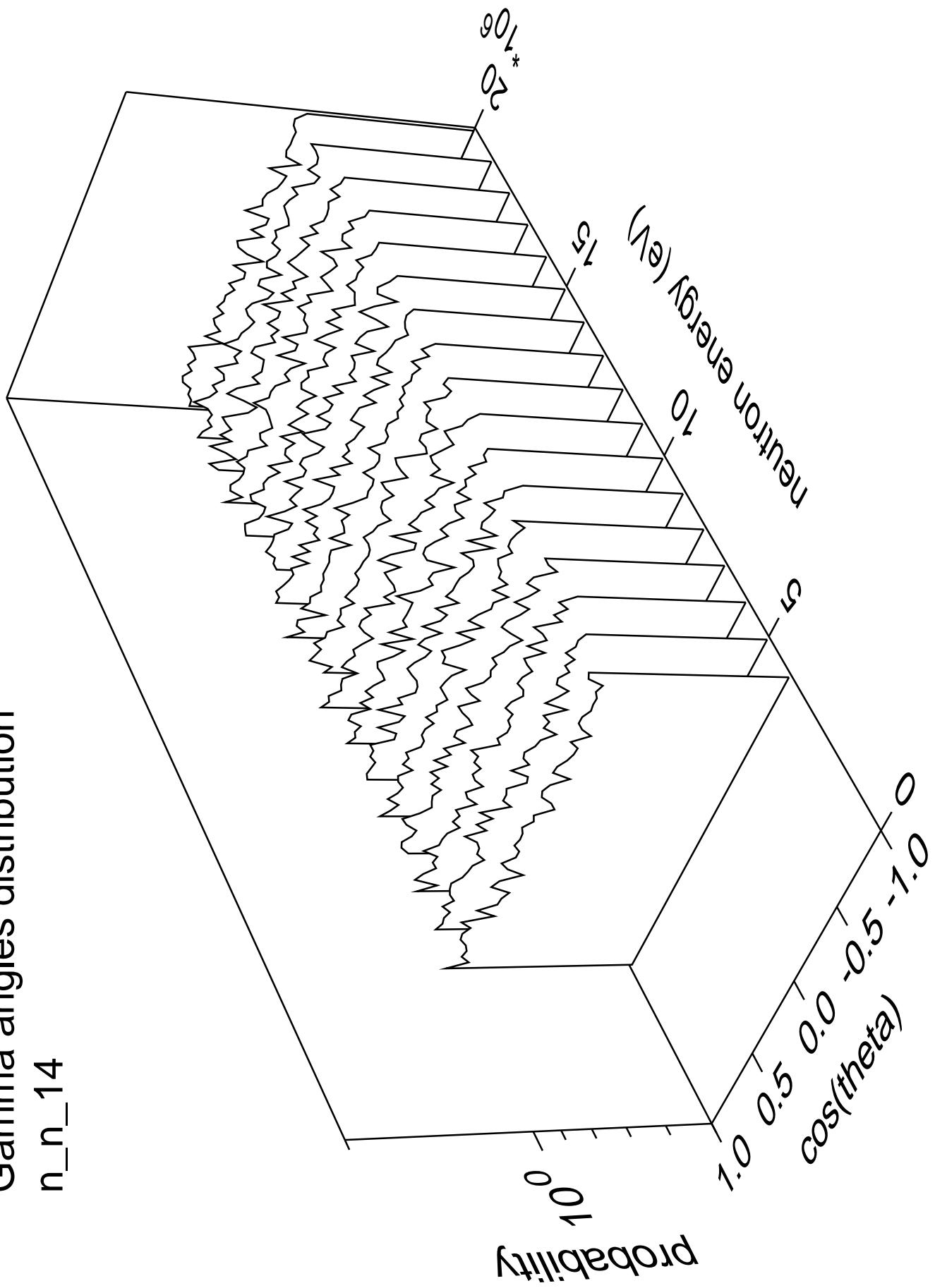


Gamma energy distribution n_n_14

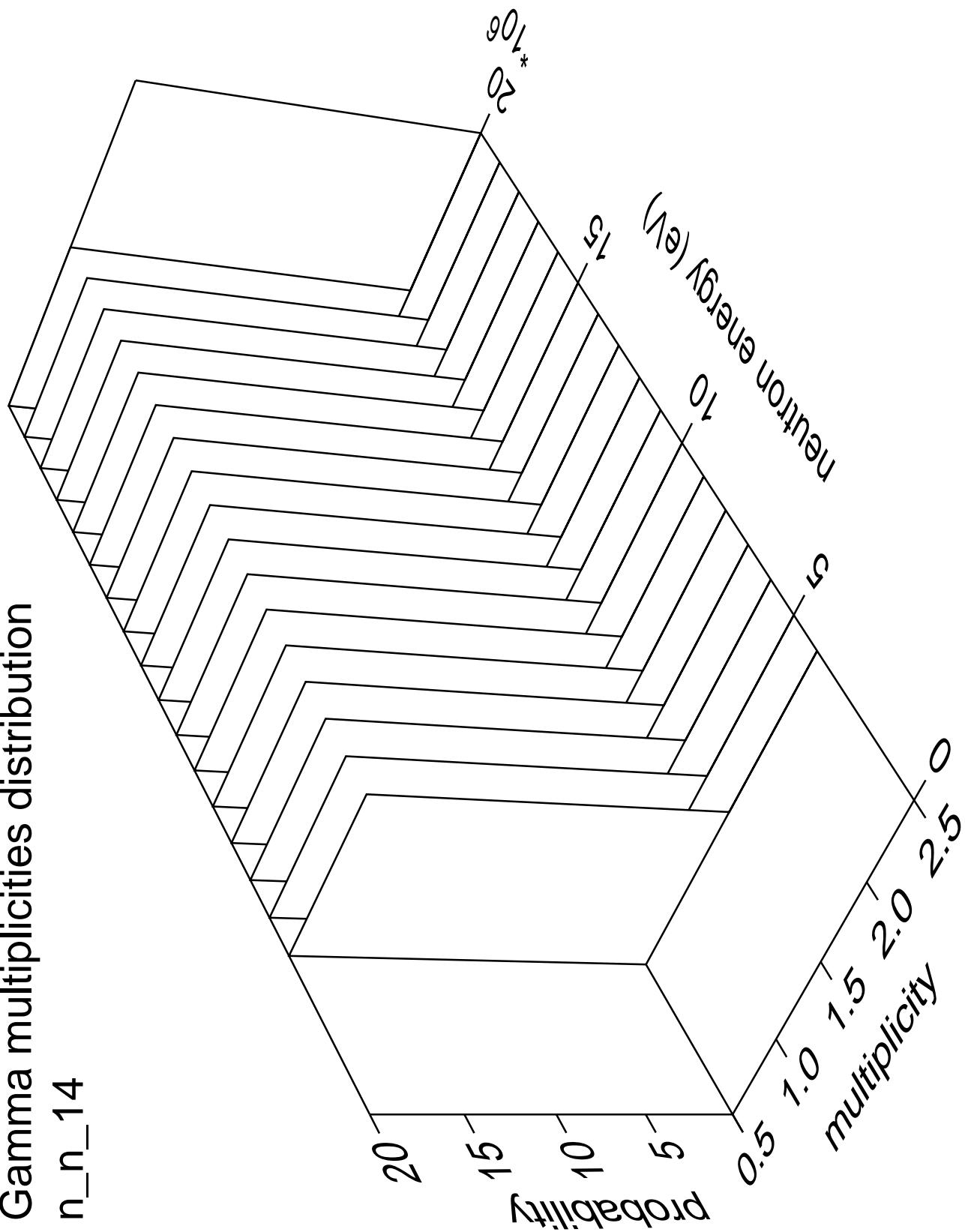


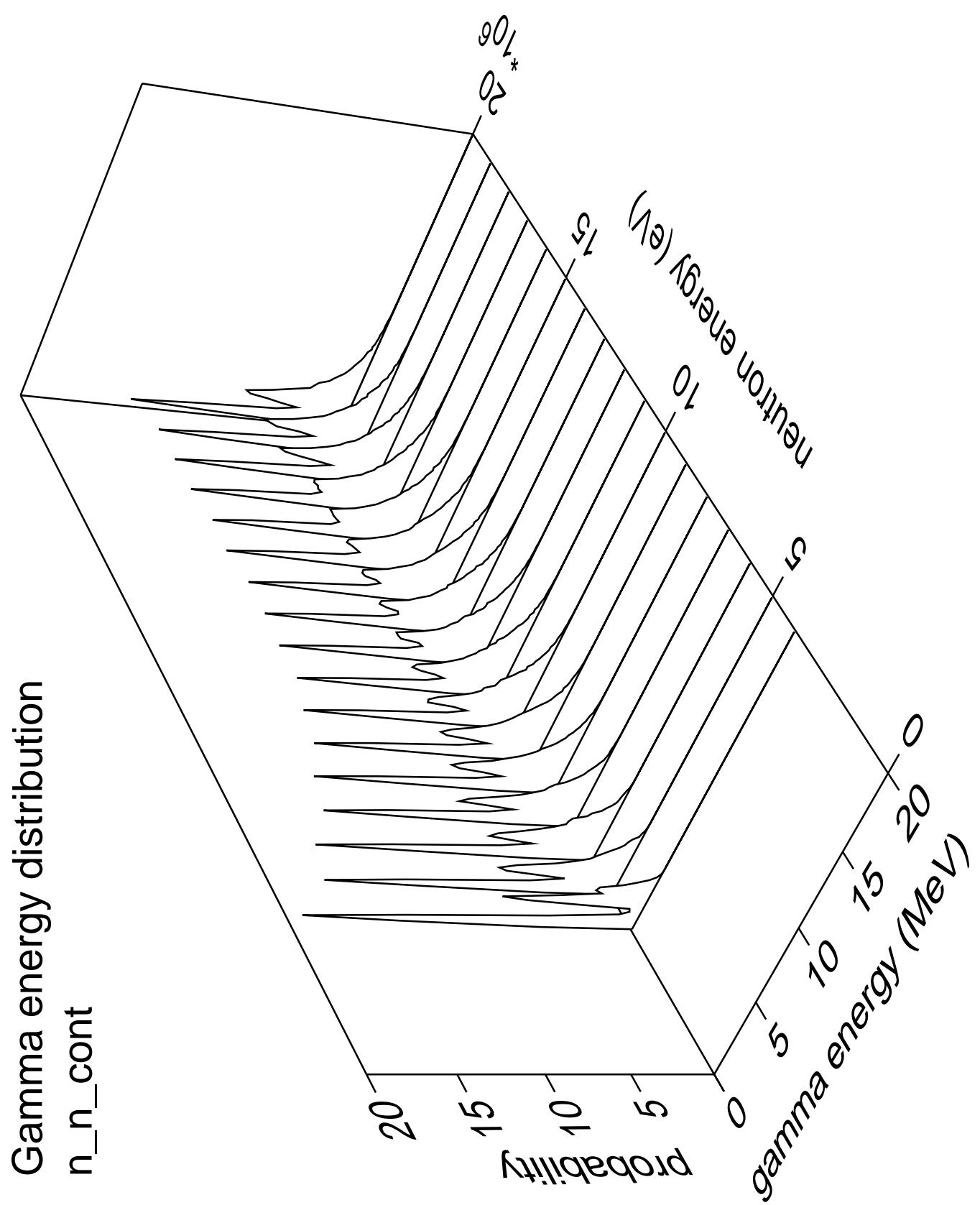
Gamma angles distribution

n_n_14



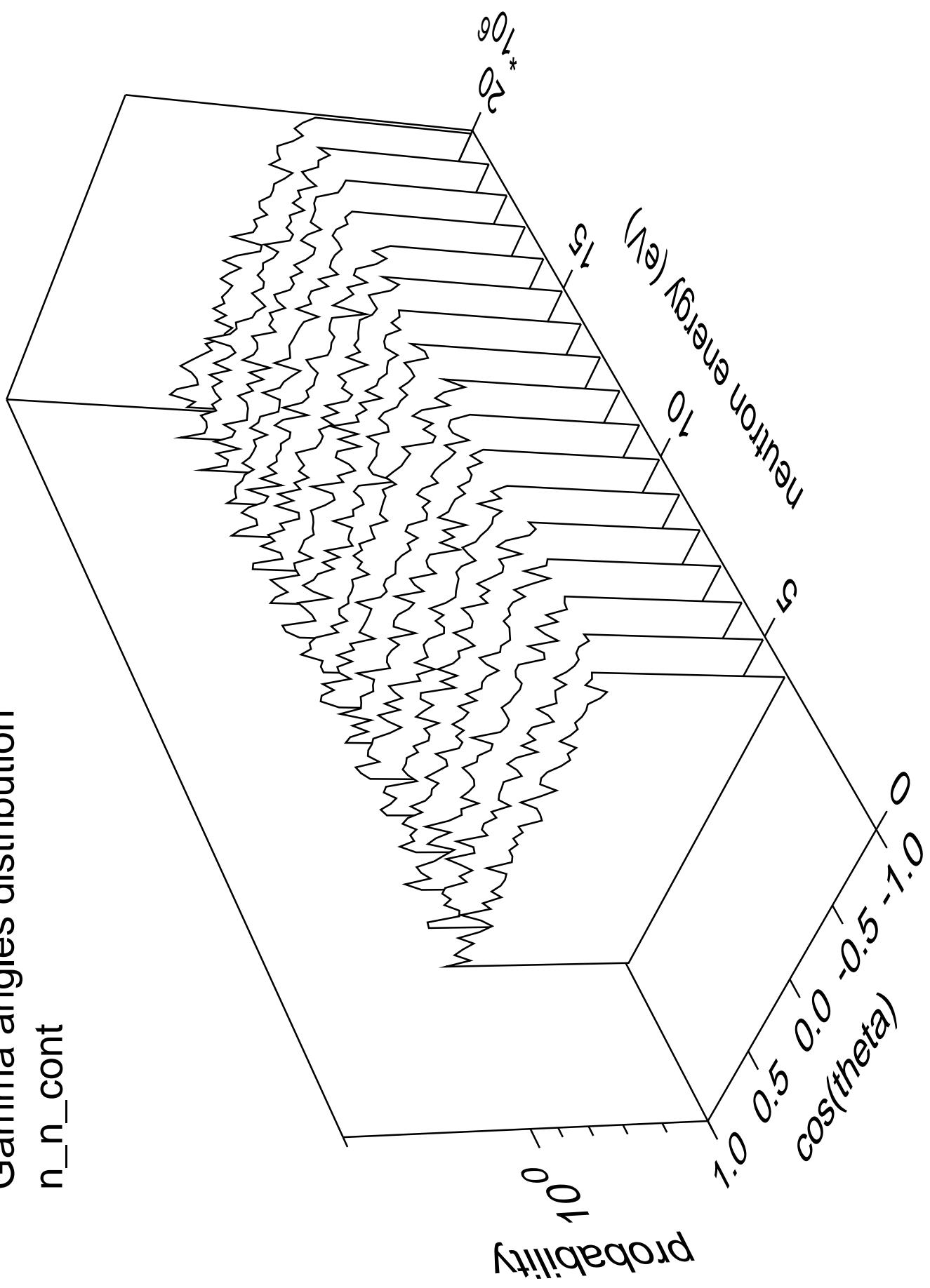
Gamma multiplicities distribution n_n_14

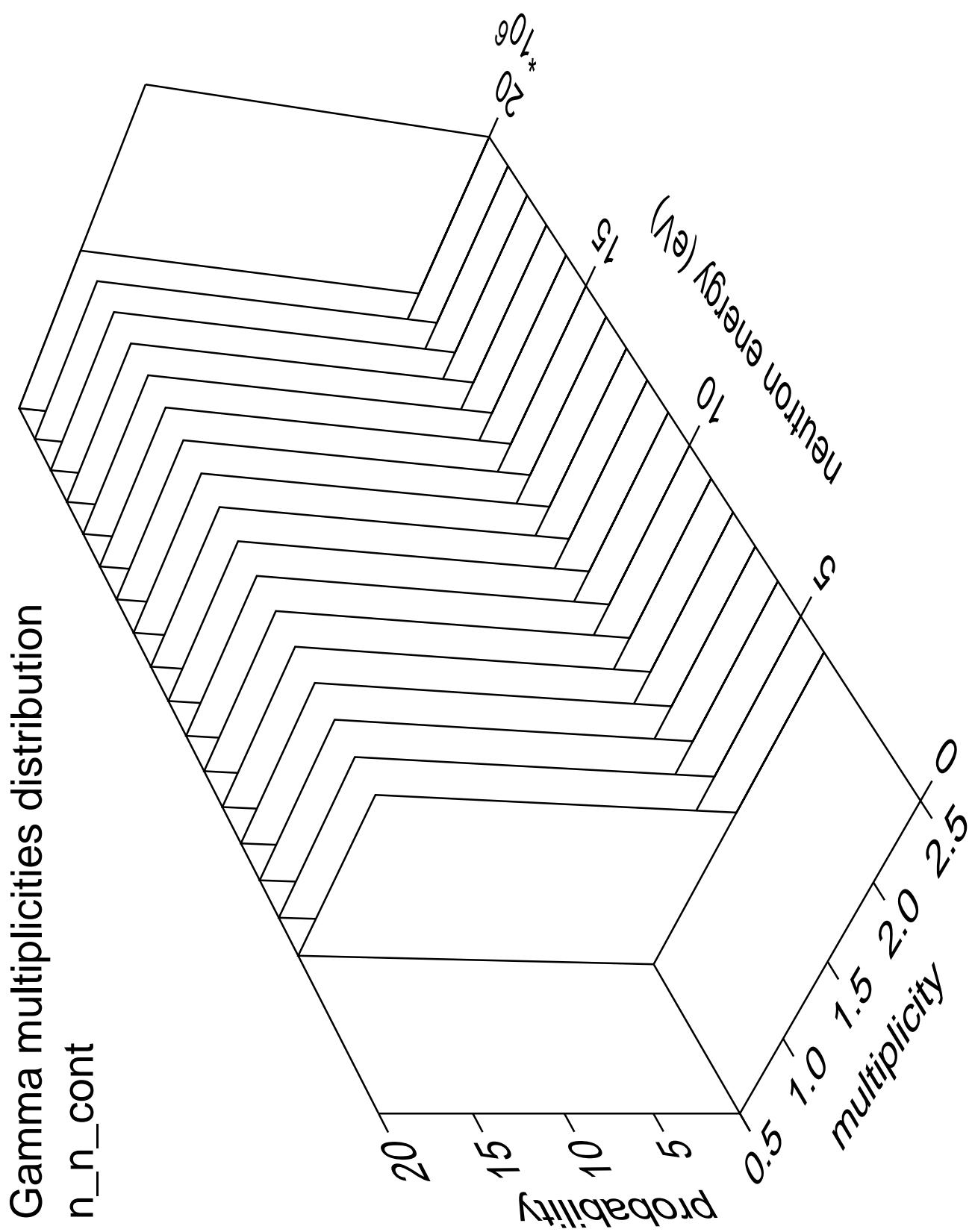


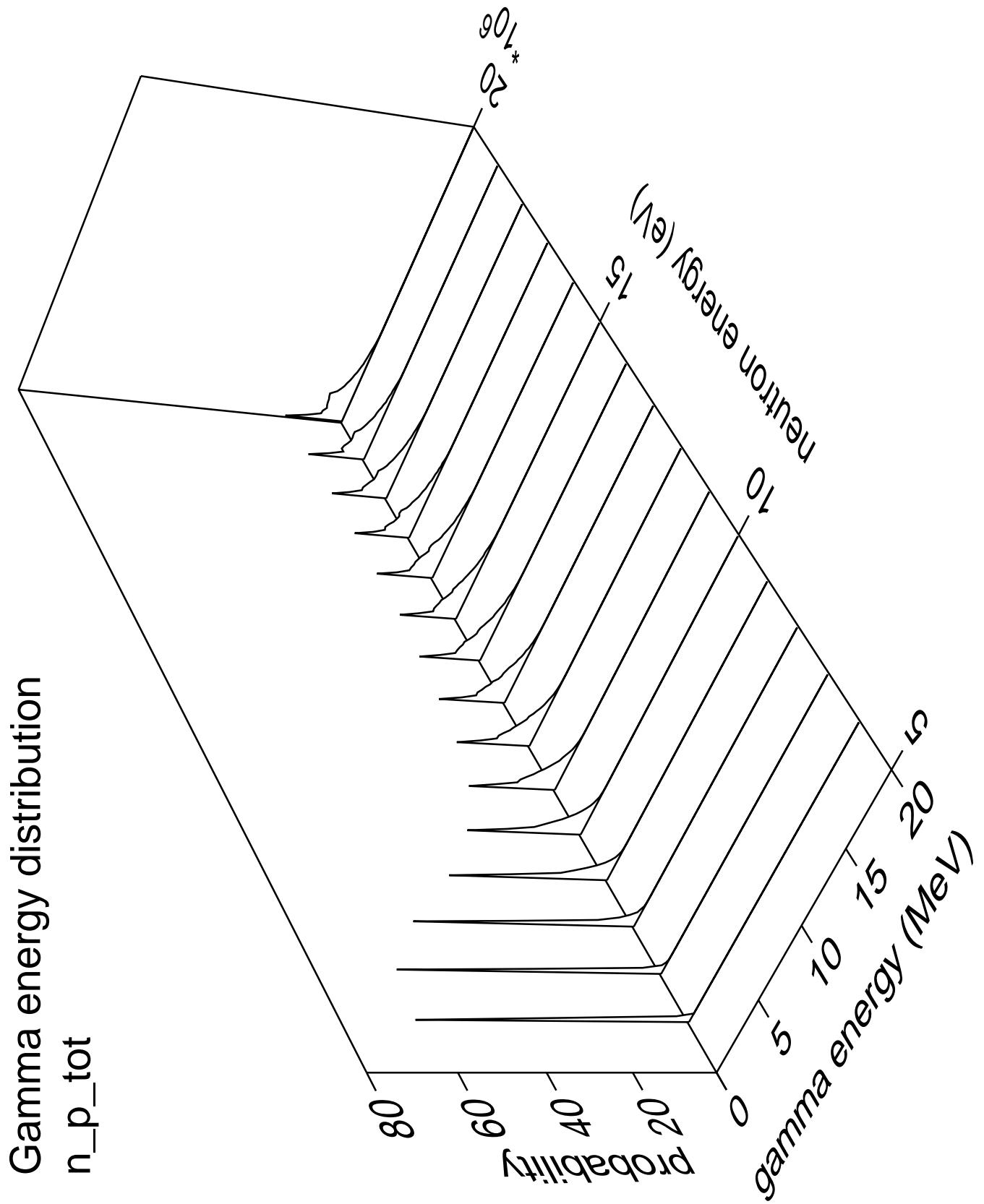


Gamma angles distribution

n_n_cont







Gamma angles distribution

n_p_{tot}

Probability

10^0

10^2

10^4

10^6

10^{10}

10^{20}

10^{30}

10^{40}

10^{50}

10^{60}

1.0

0.5

0.0

-0.5

-1.0

-2.0

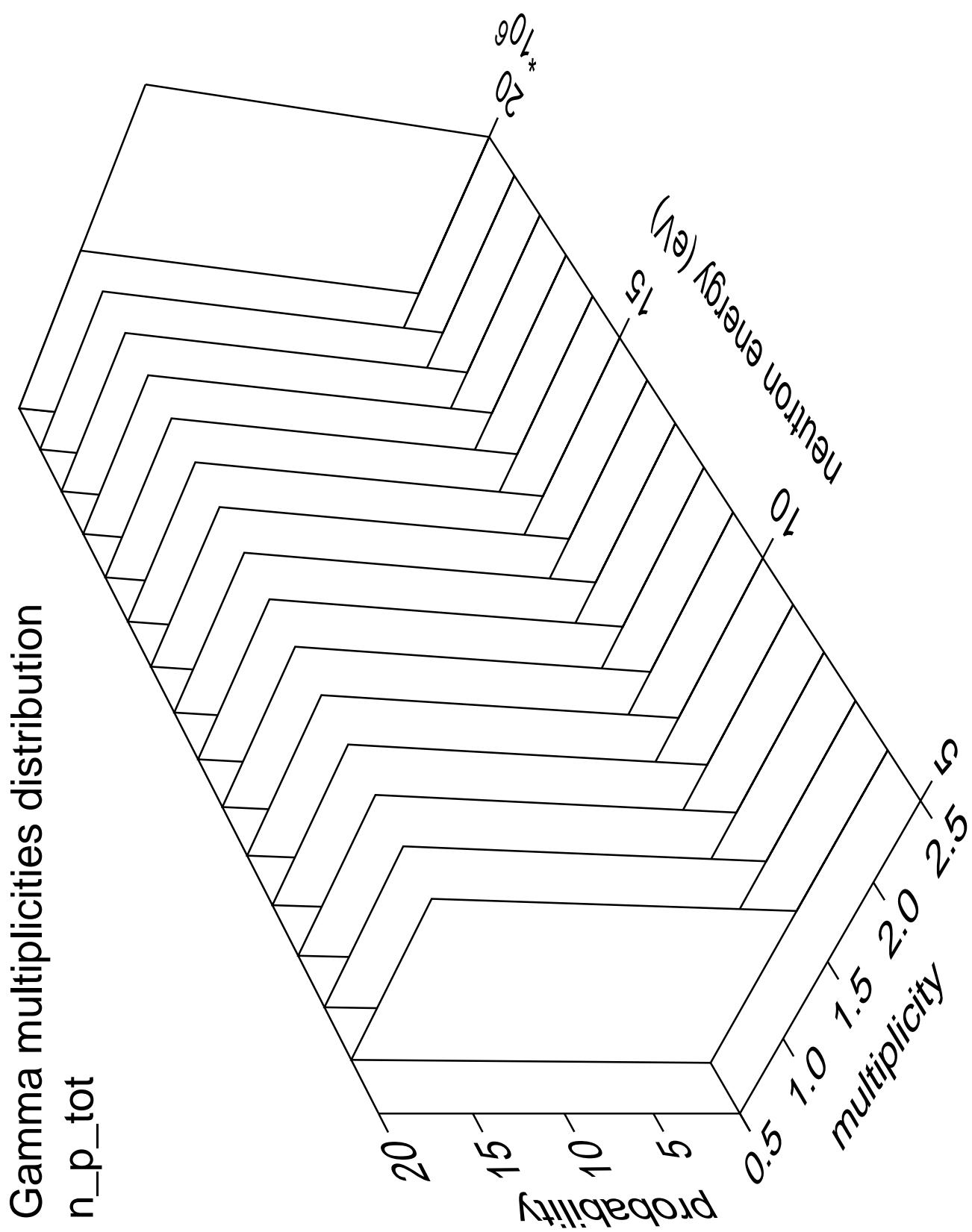
-3.0

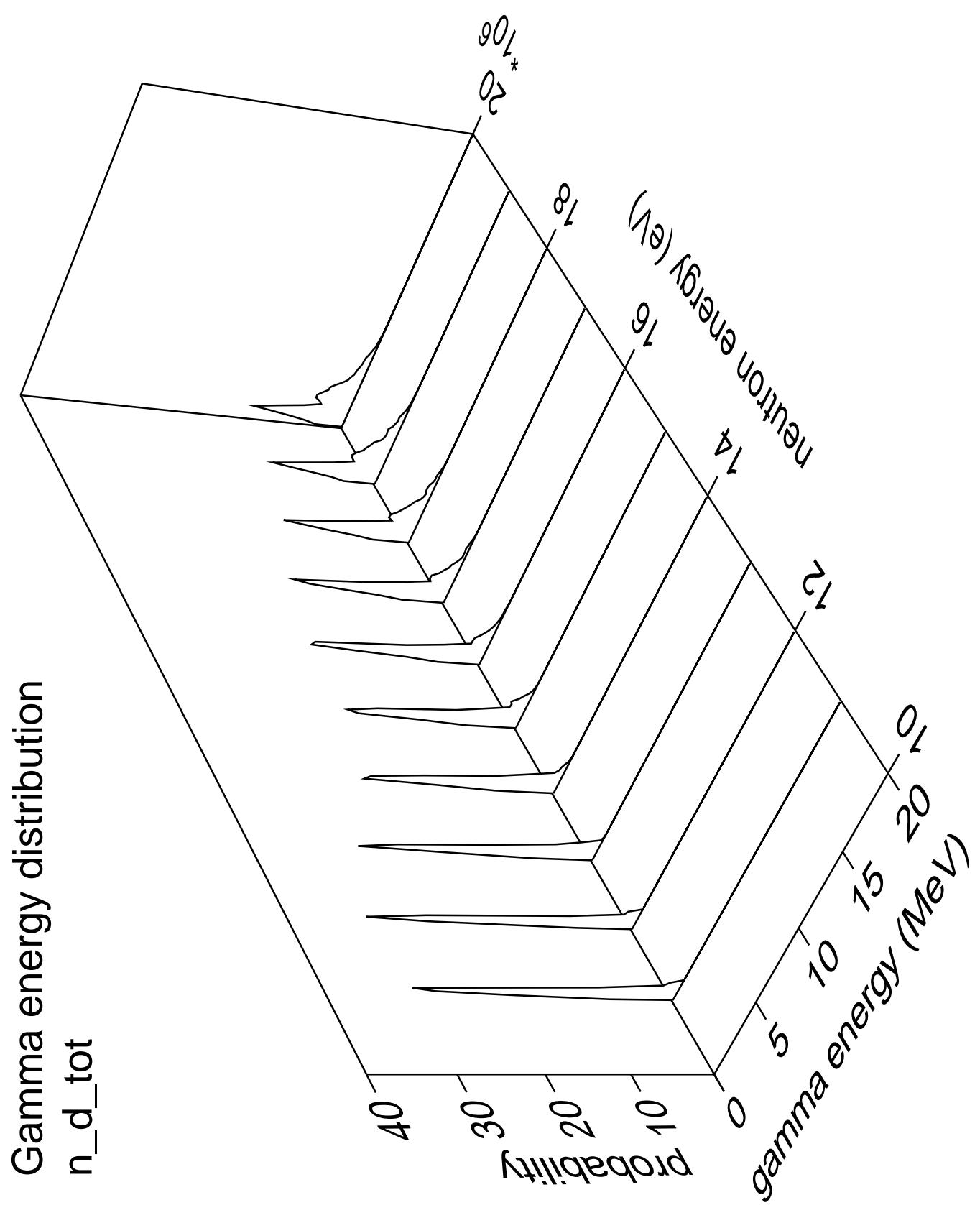
-4.0

-5.0

$\cos(\theta)$

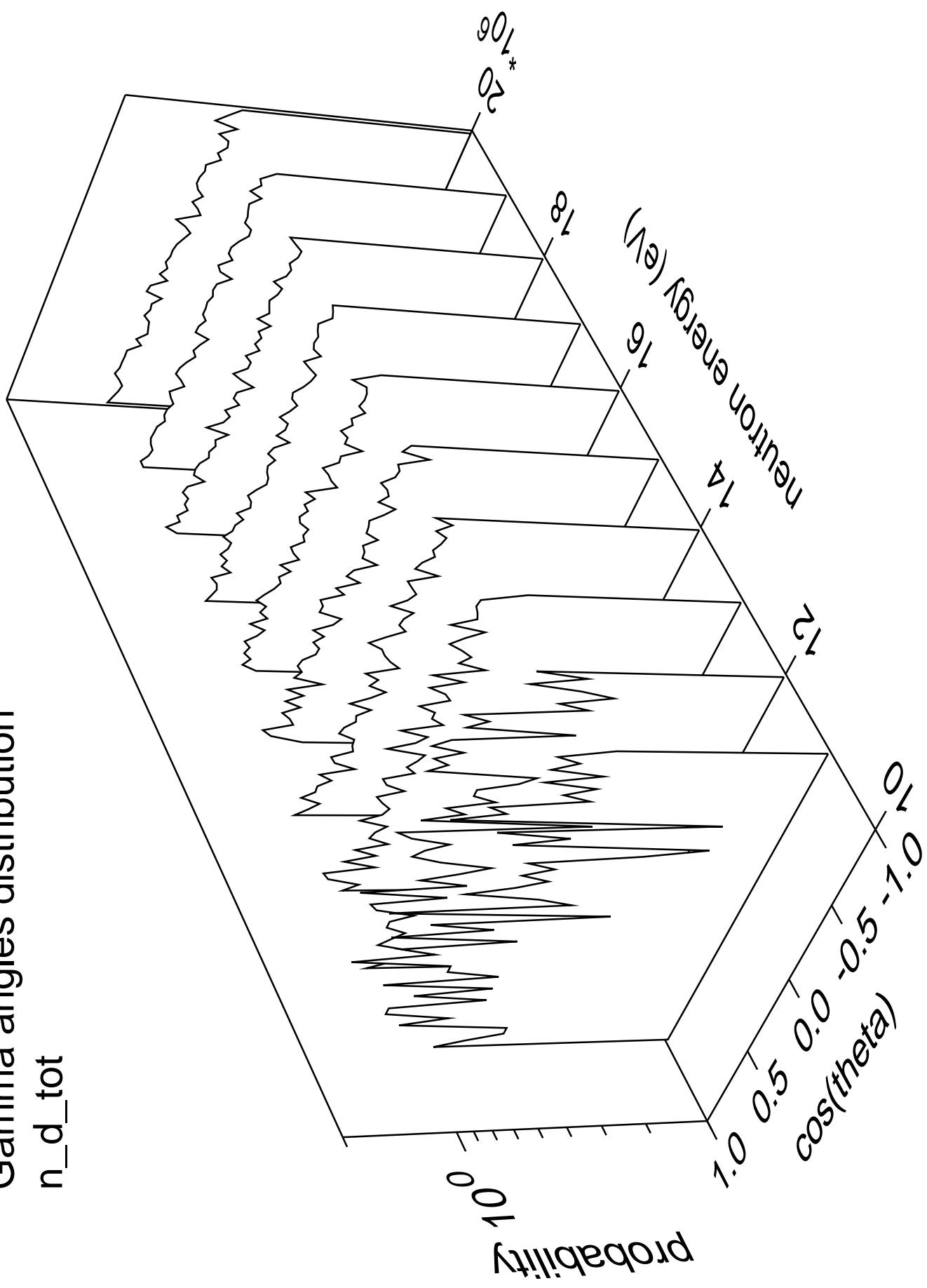
$\text{neutron energy (eV)}$

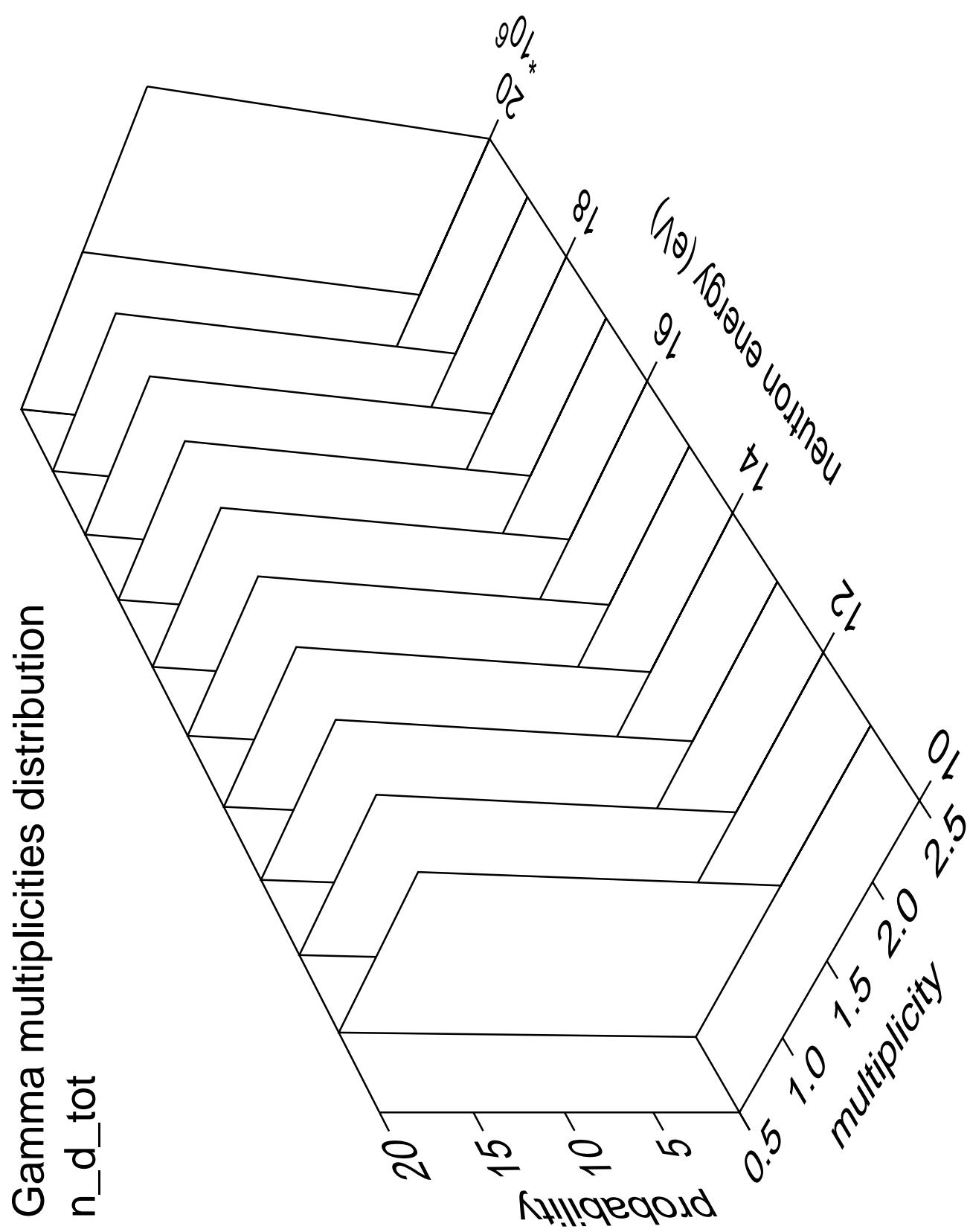


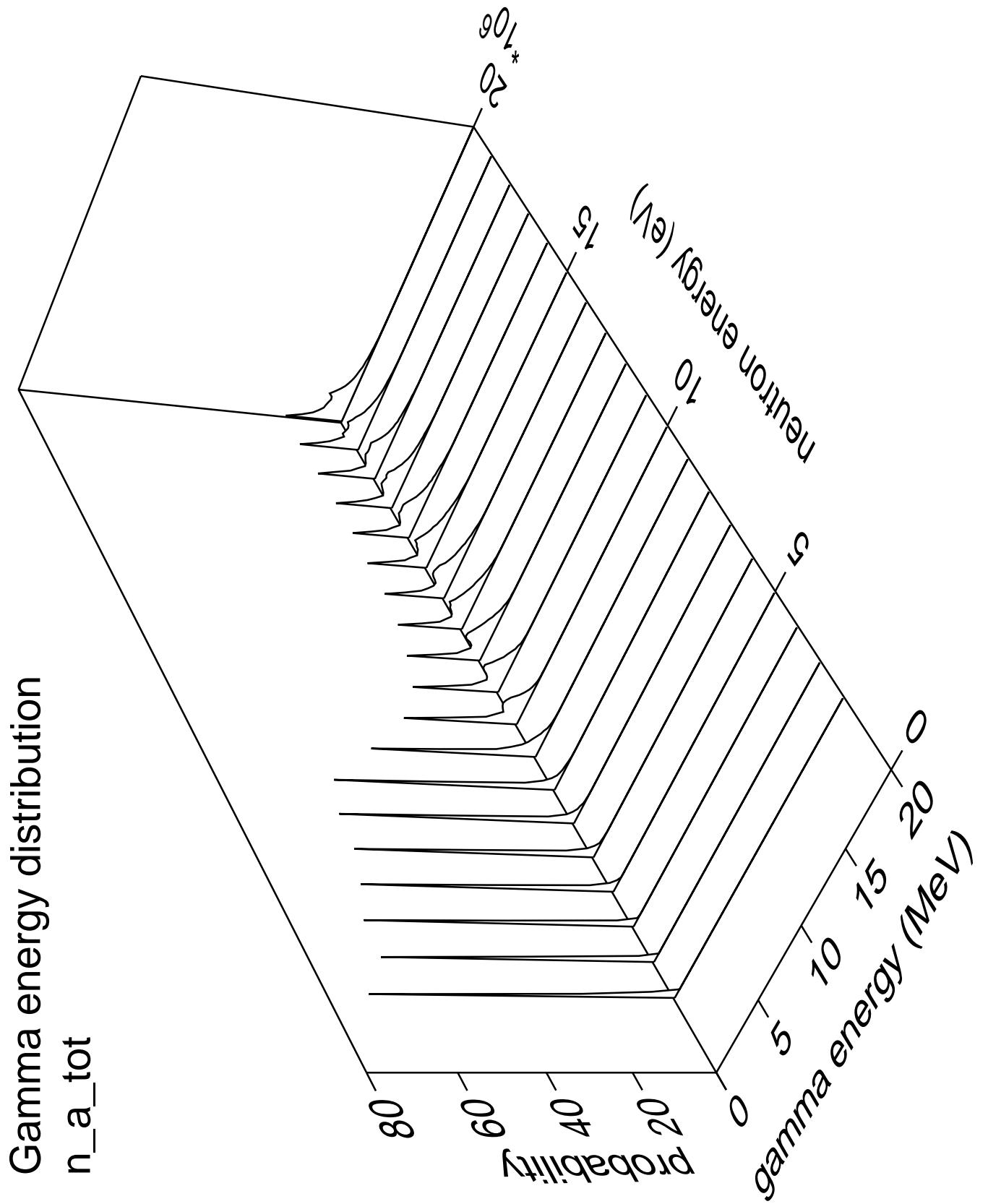


Gamma angles distribution

n_d_{tot}







Gamma angles distribution

n_a_{tot}

