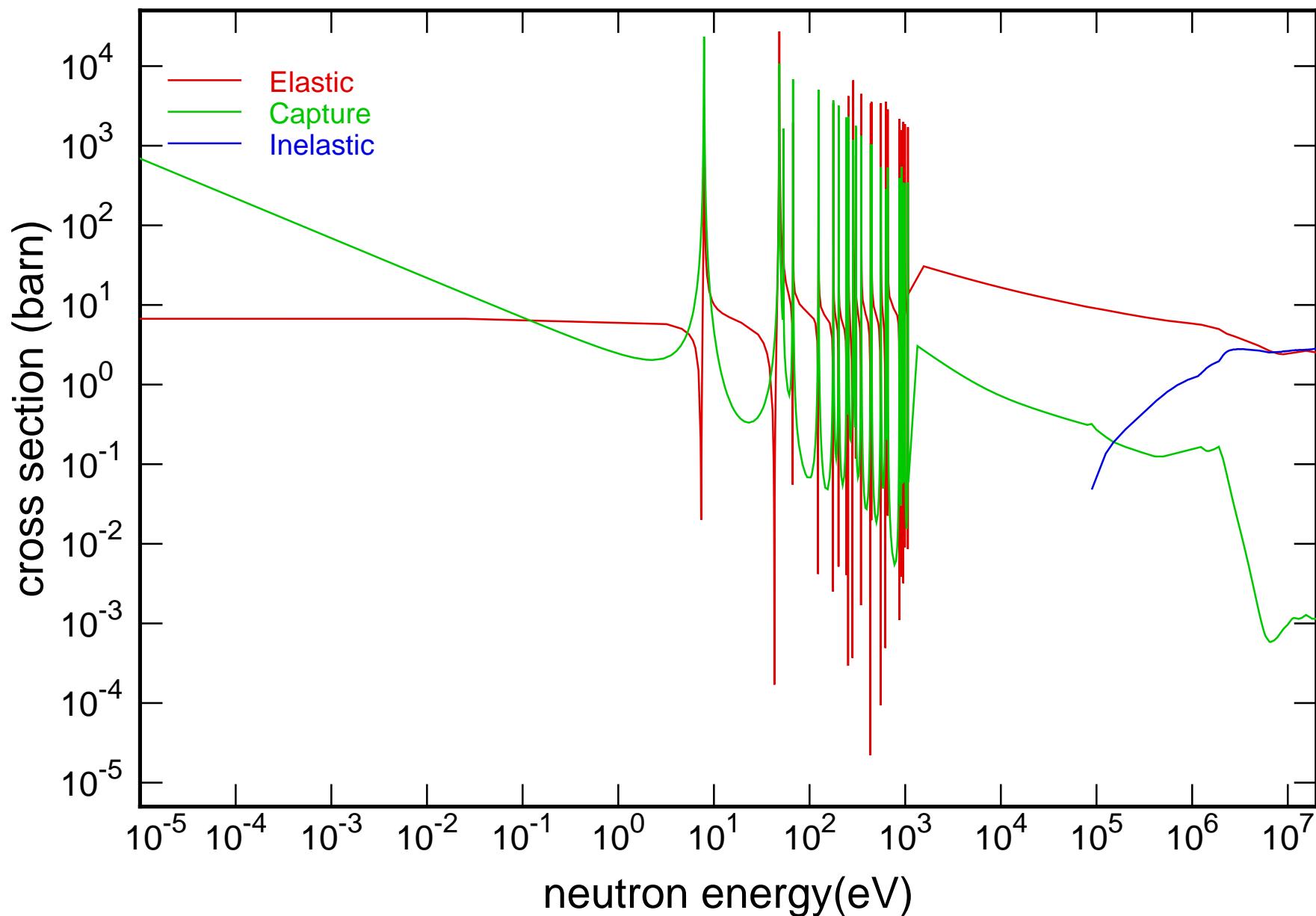
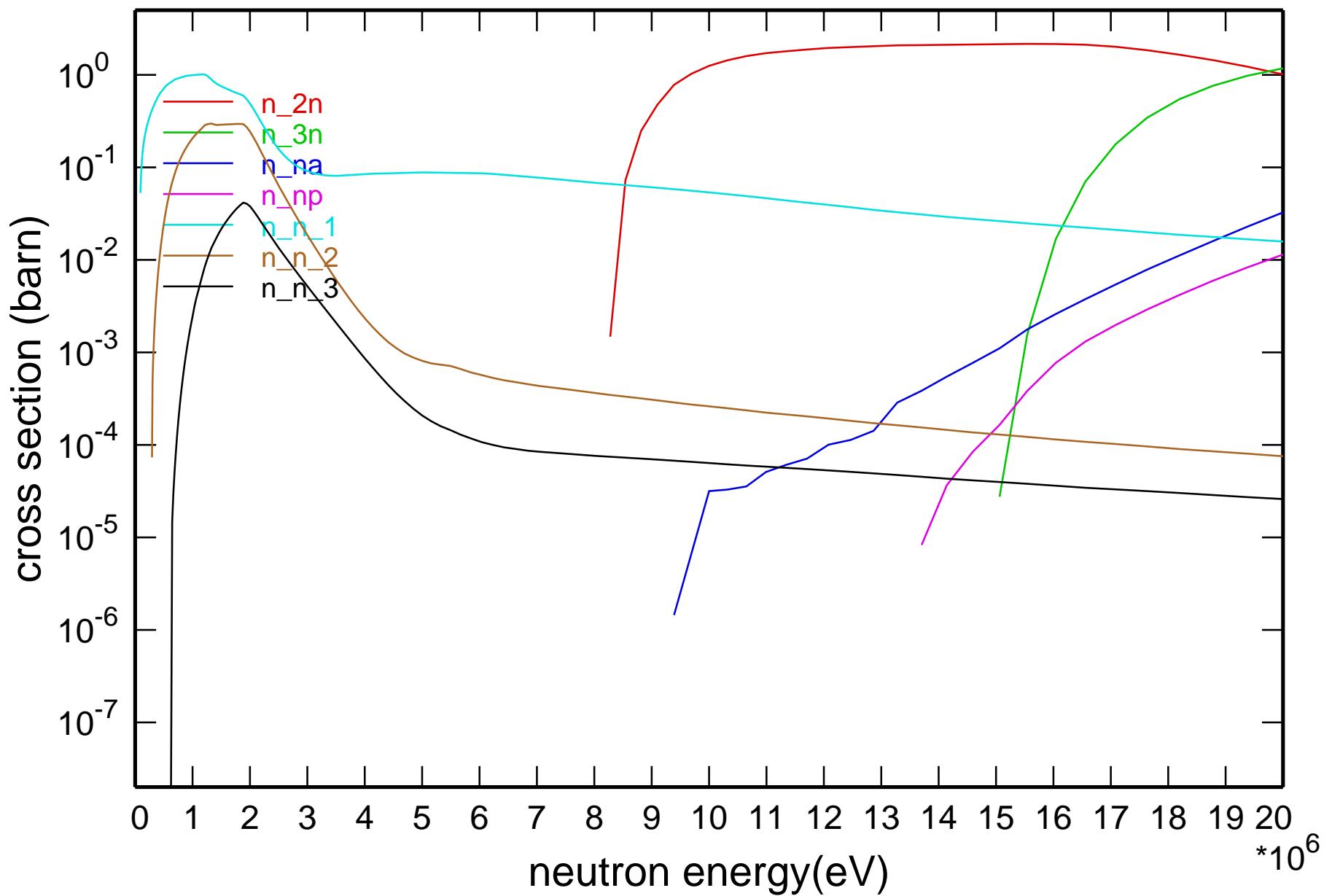


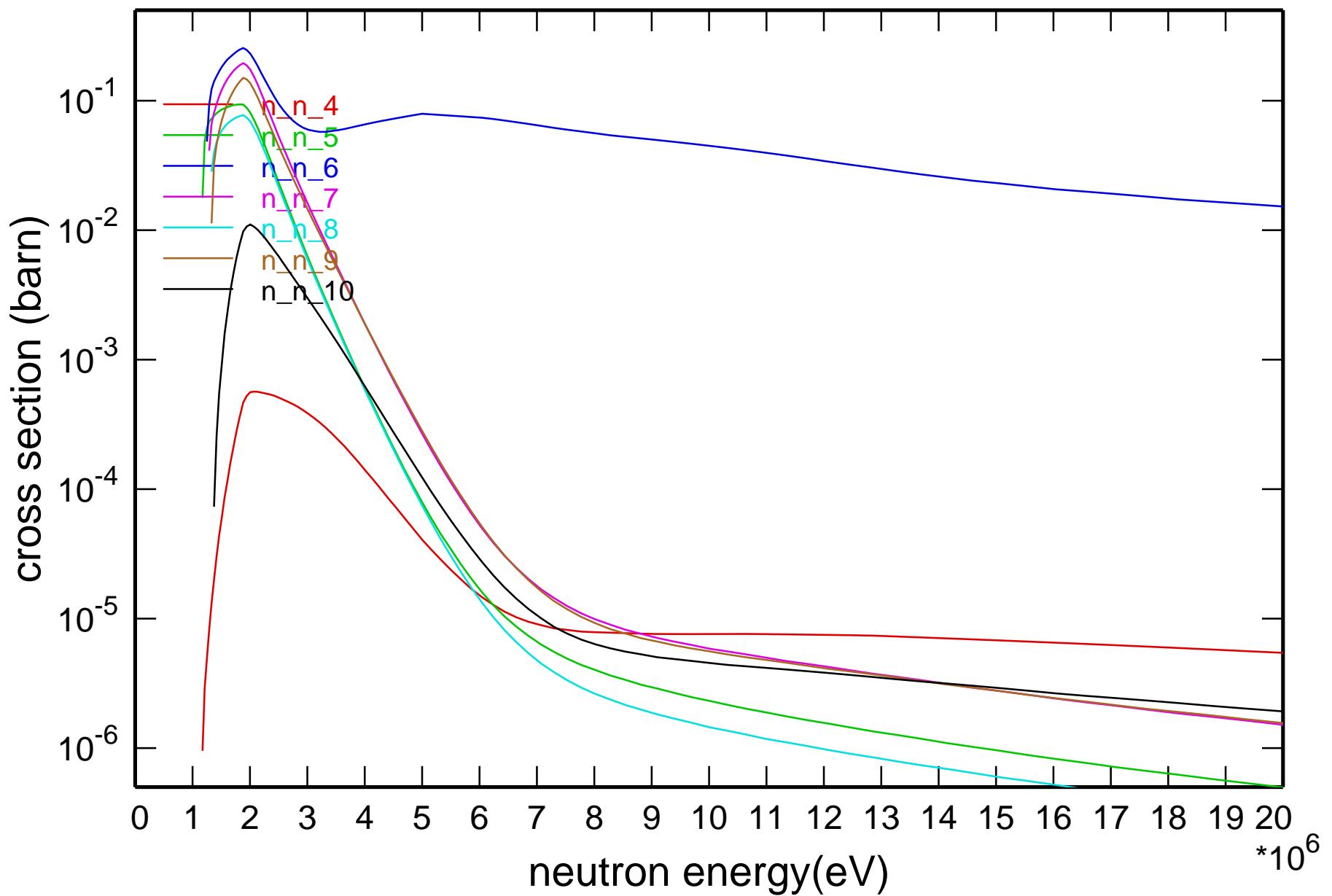
Main Cross Sections



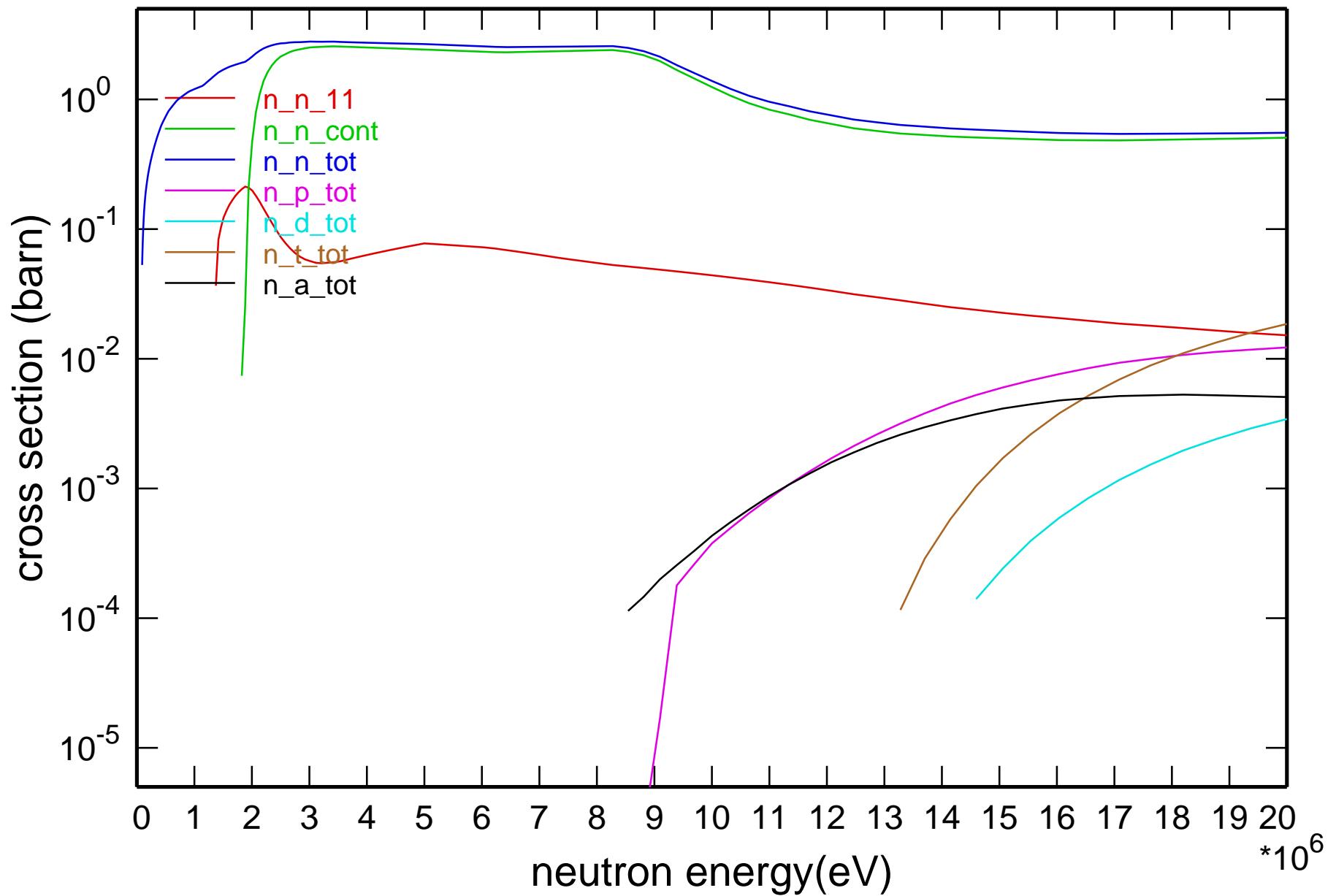
Cross Section

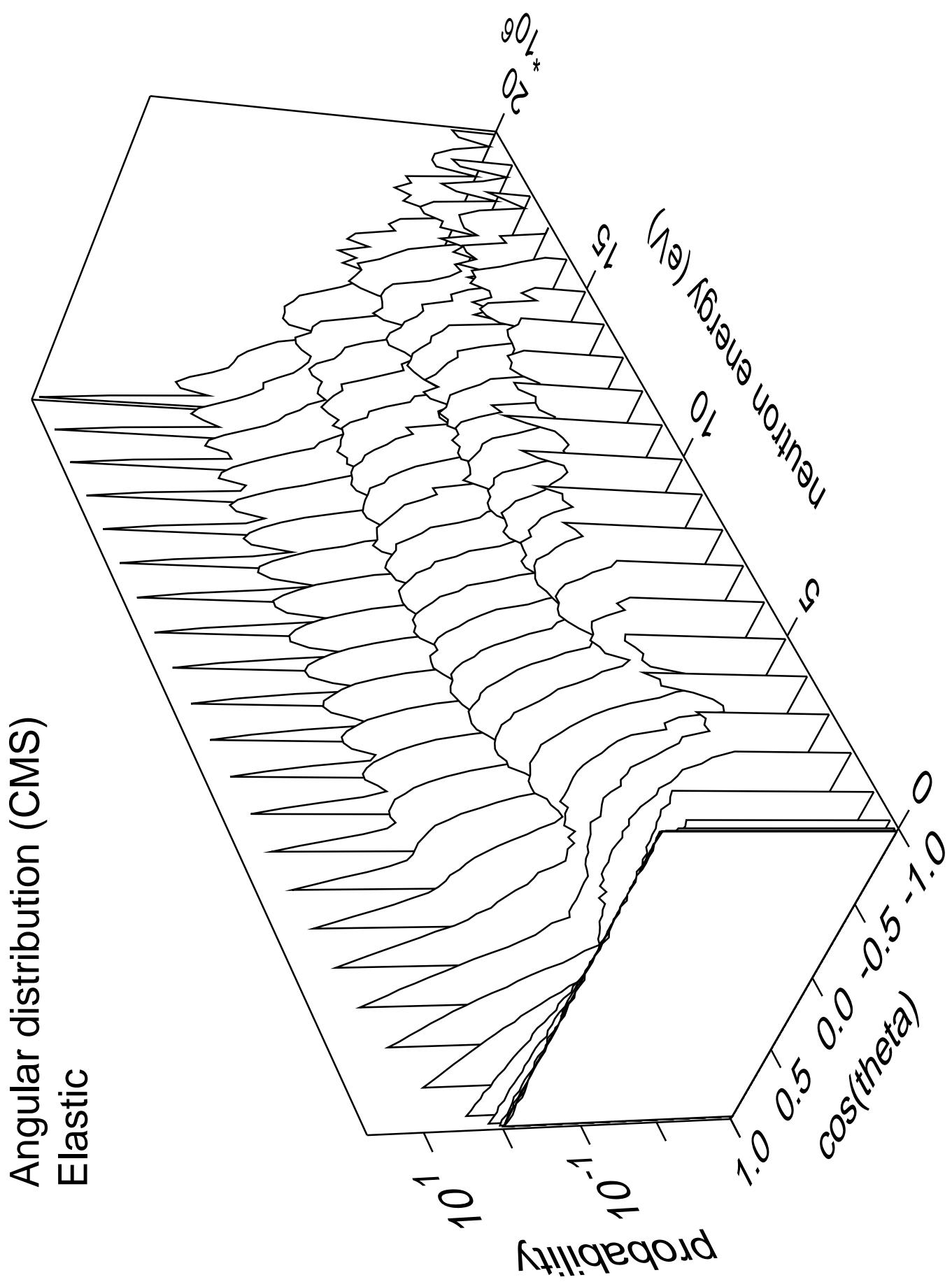


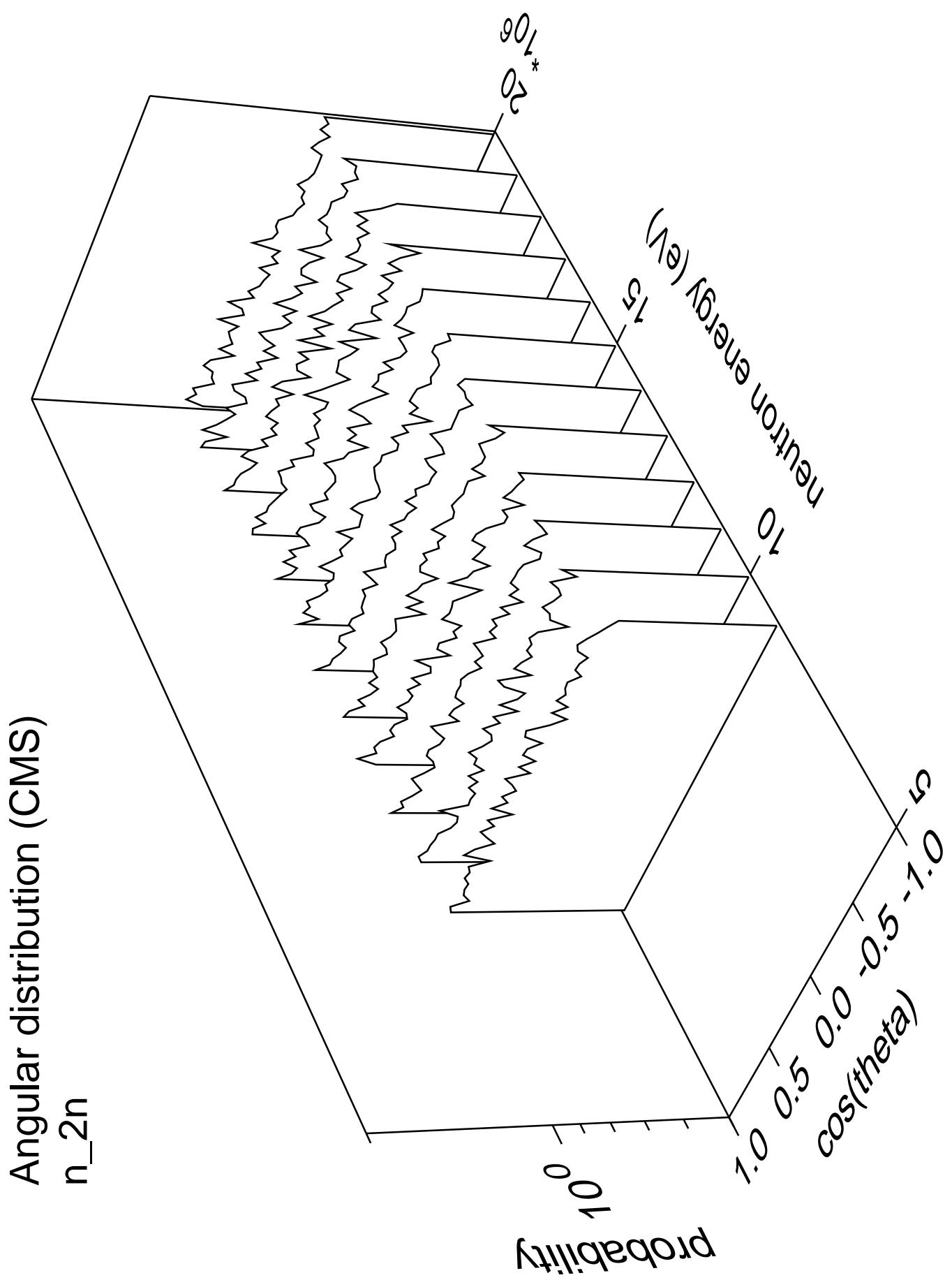
Cross Section

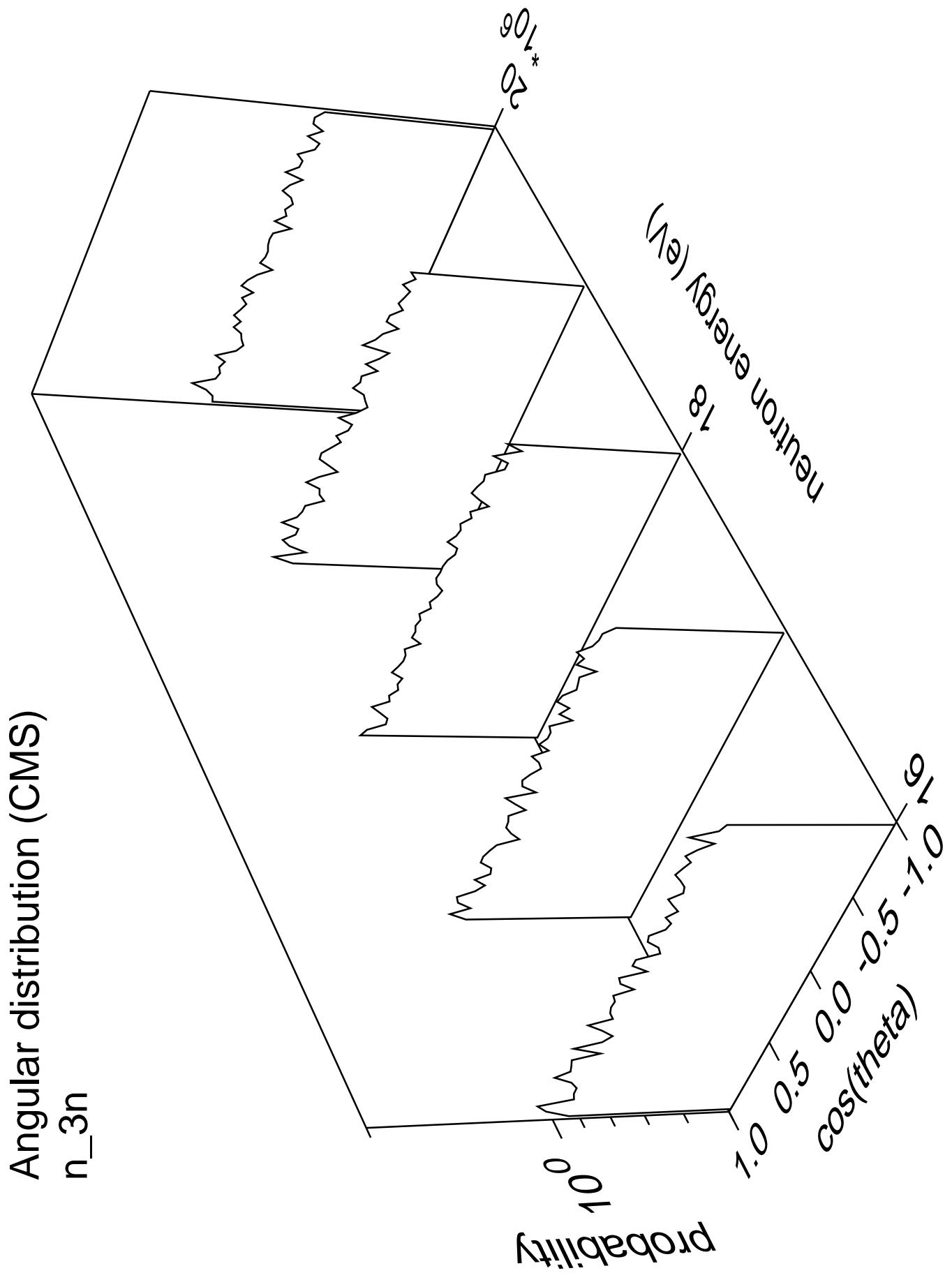


Cross Section

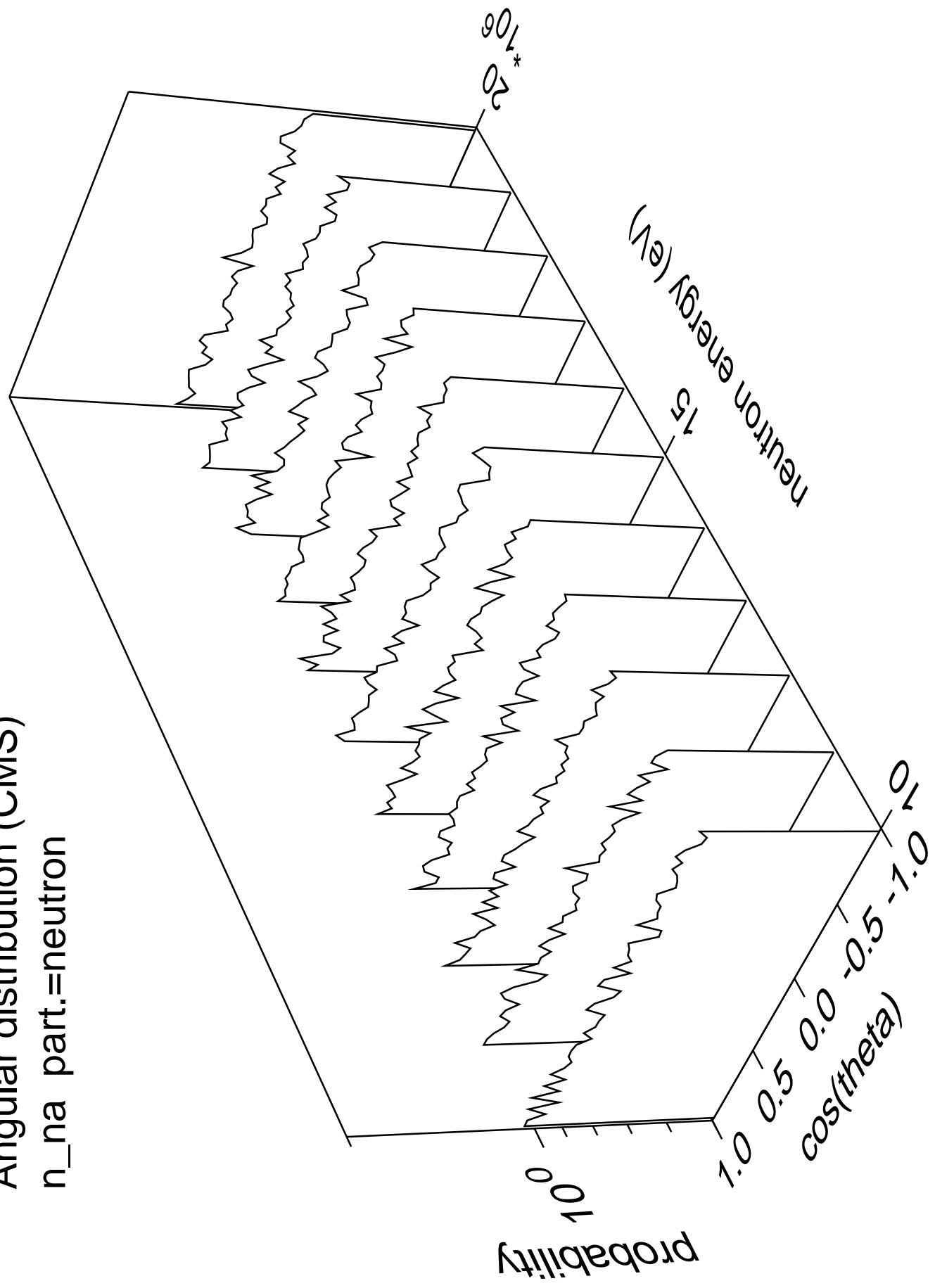




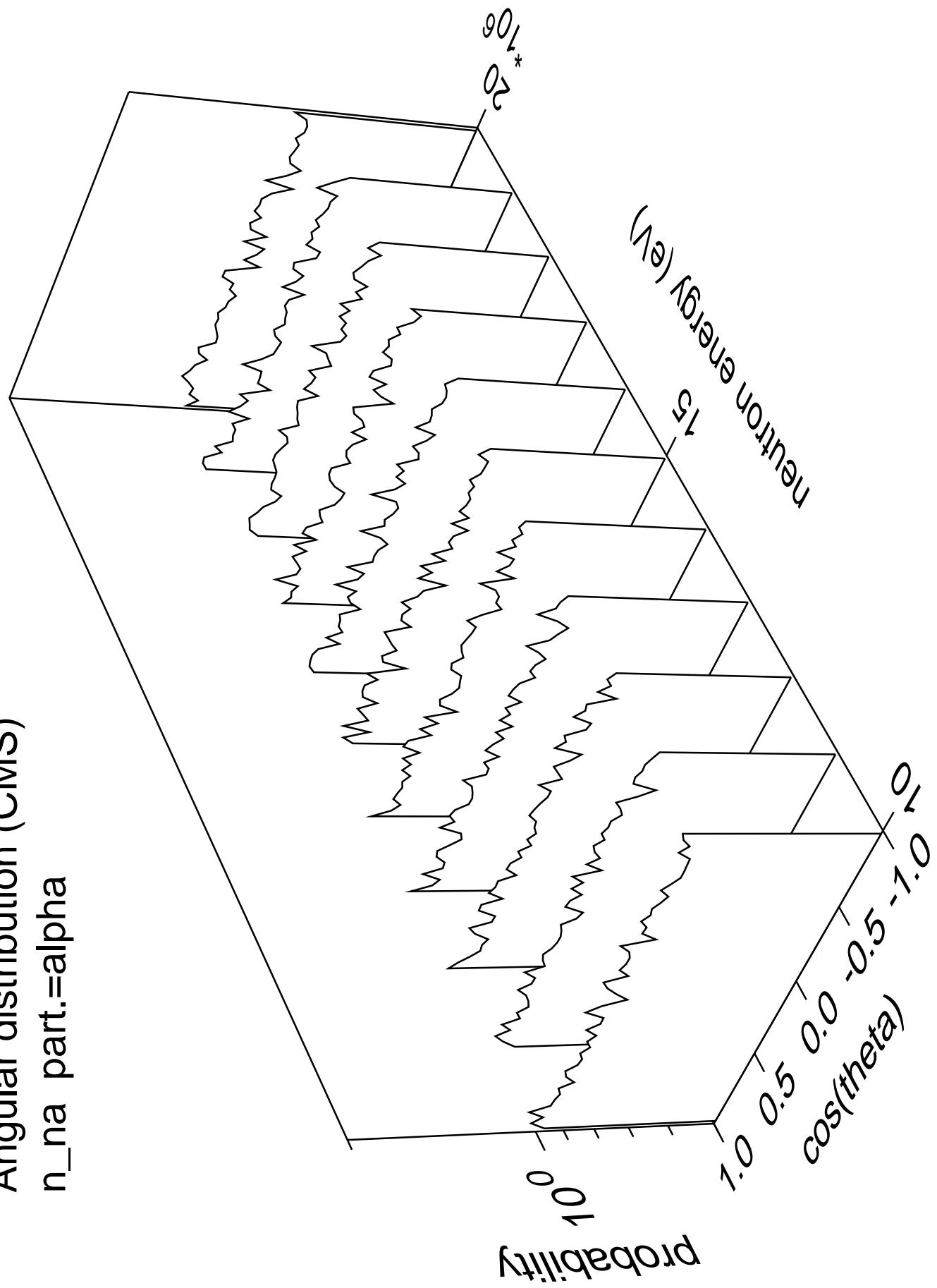


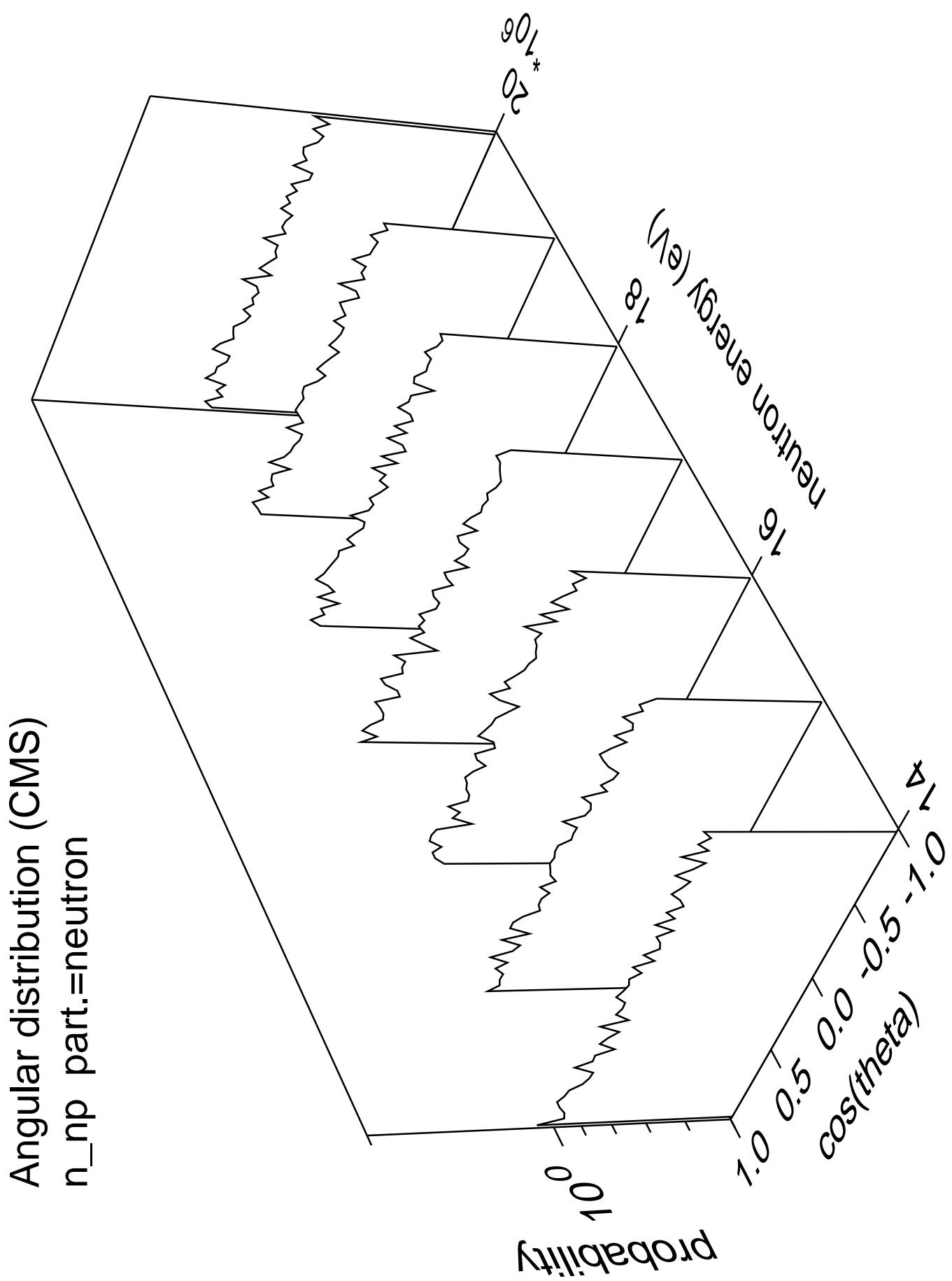


Angular distribution (CMS)
 n_{na} part.=neutron

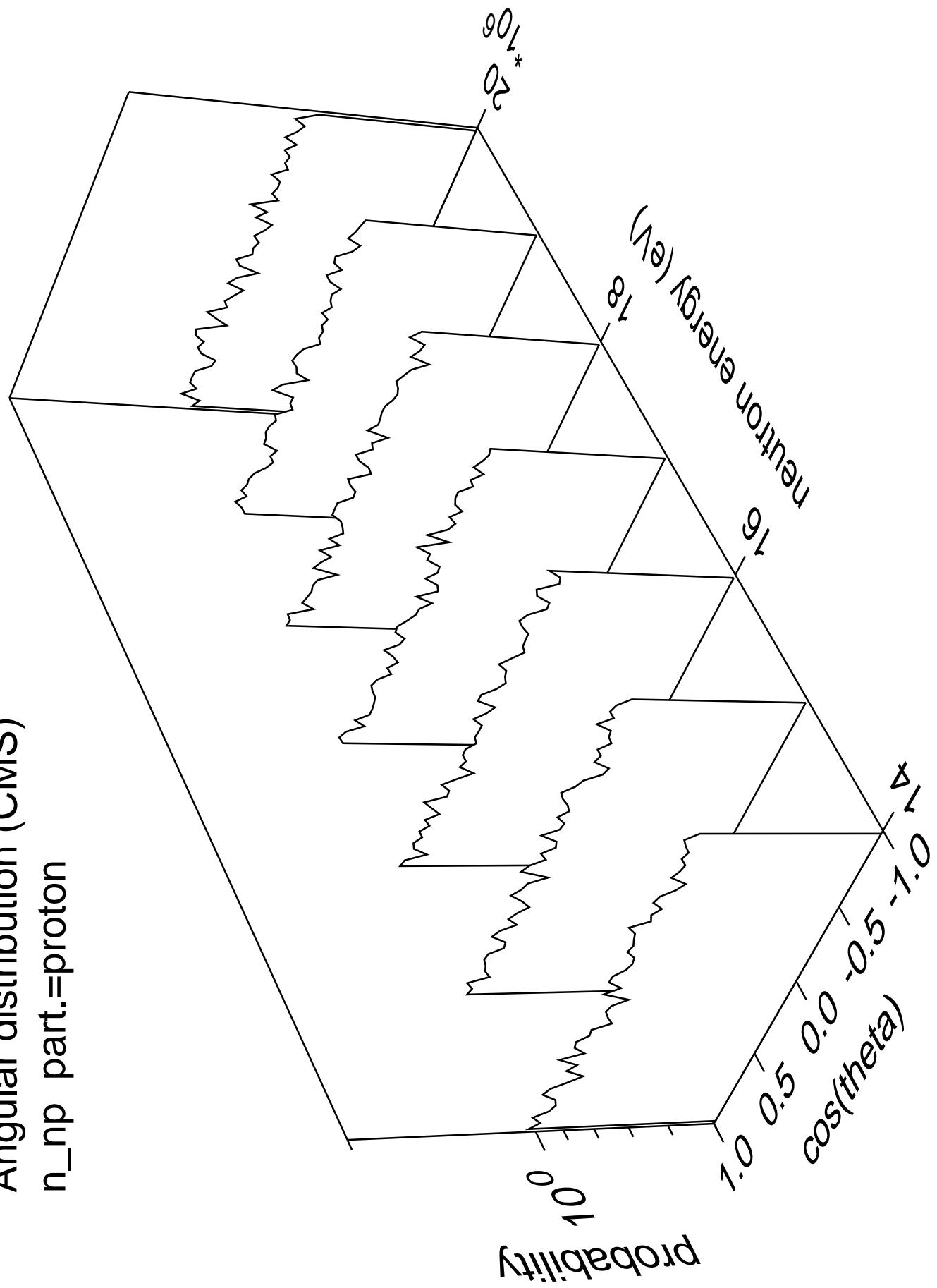


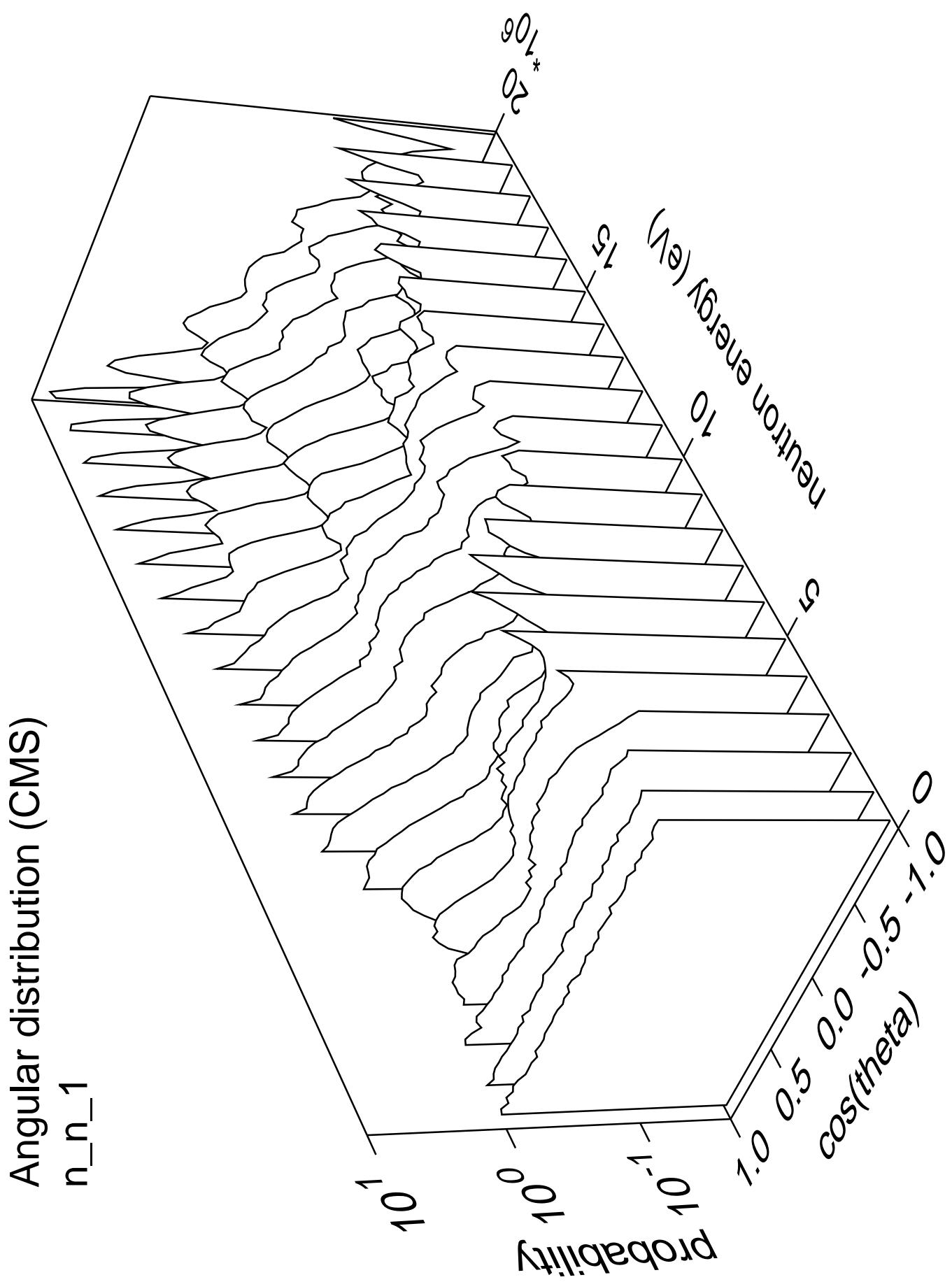
Angular distribution (CMS)
 n_{na} part.=alpha

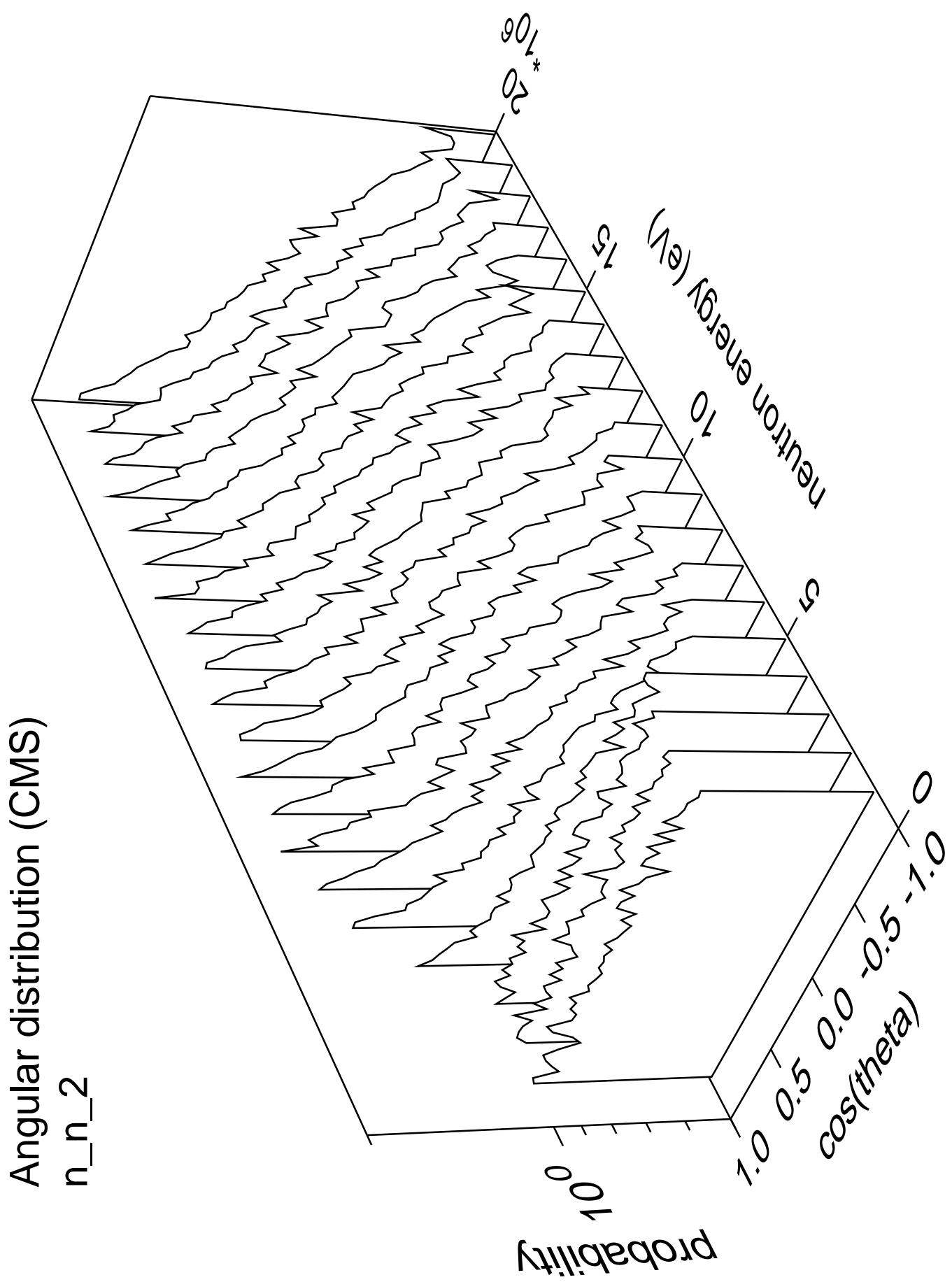


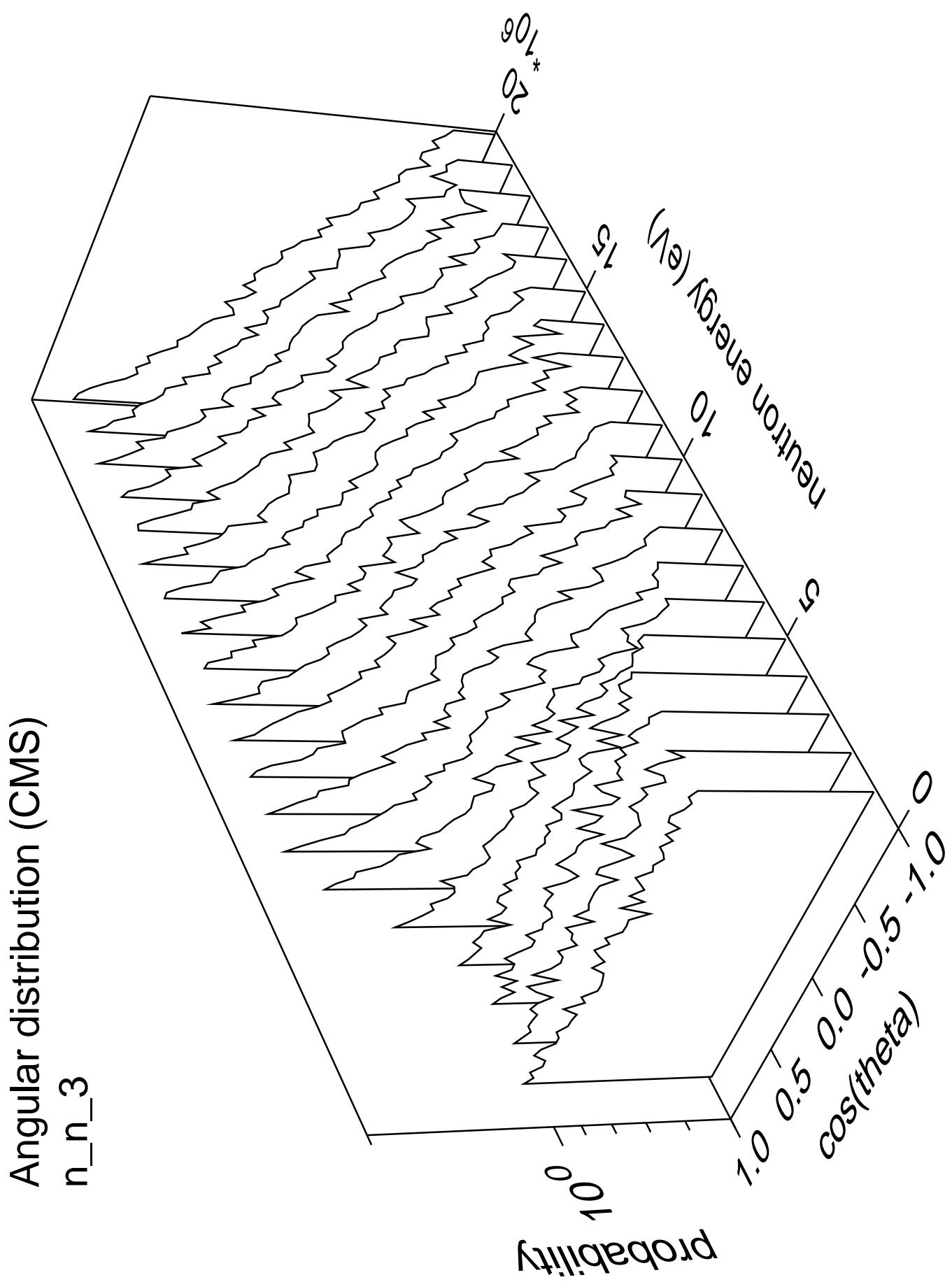


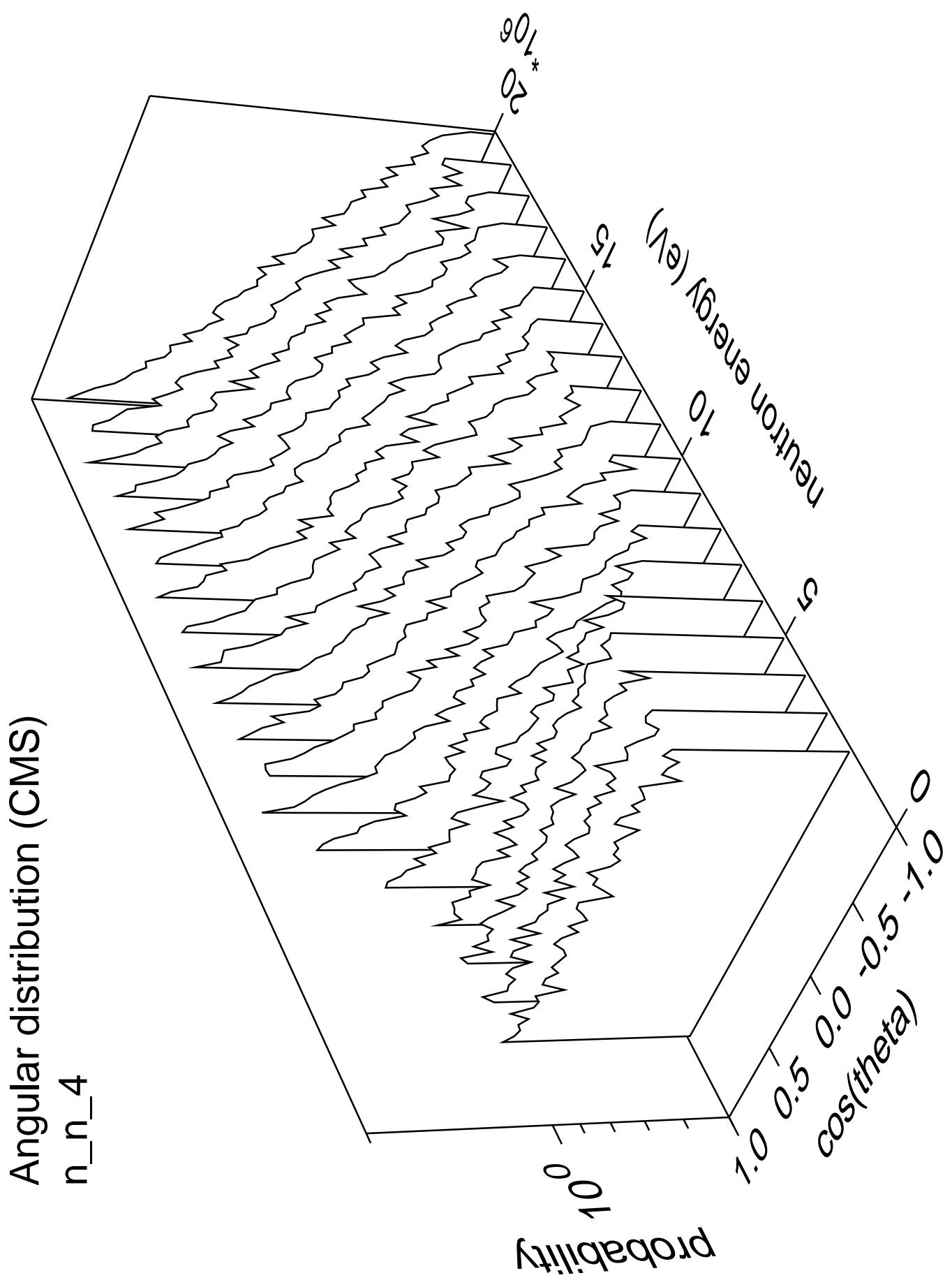
Angular distribution (CMS)
 n_{np} part.=proton

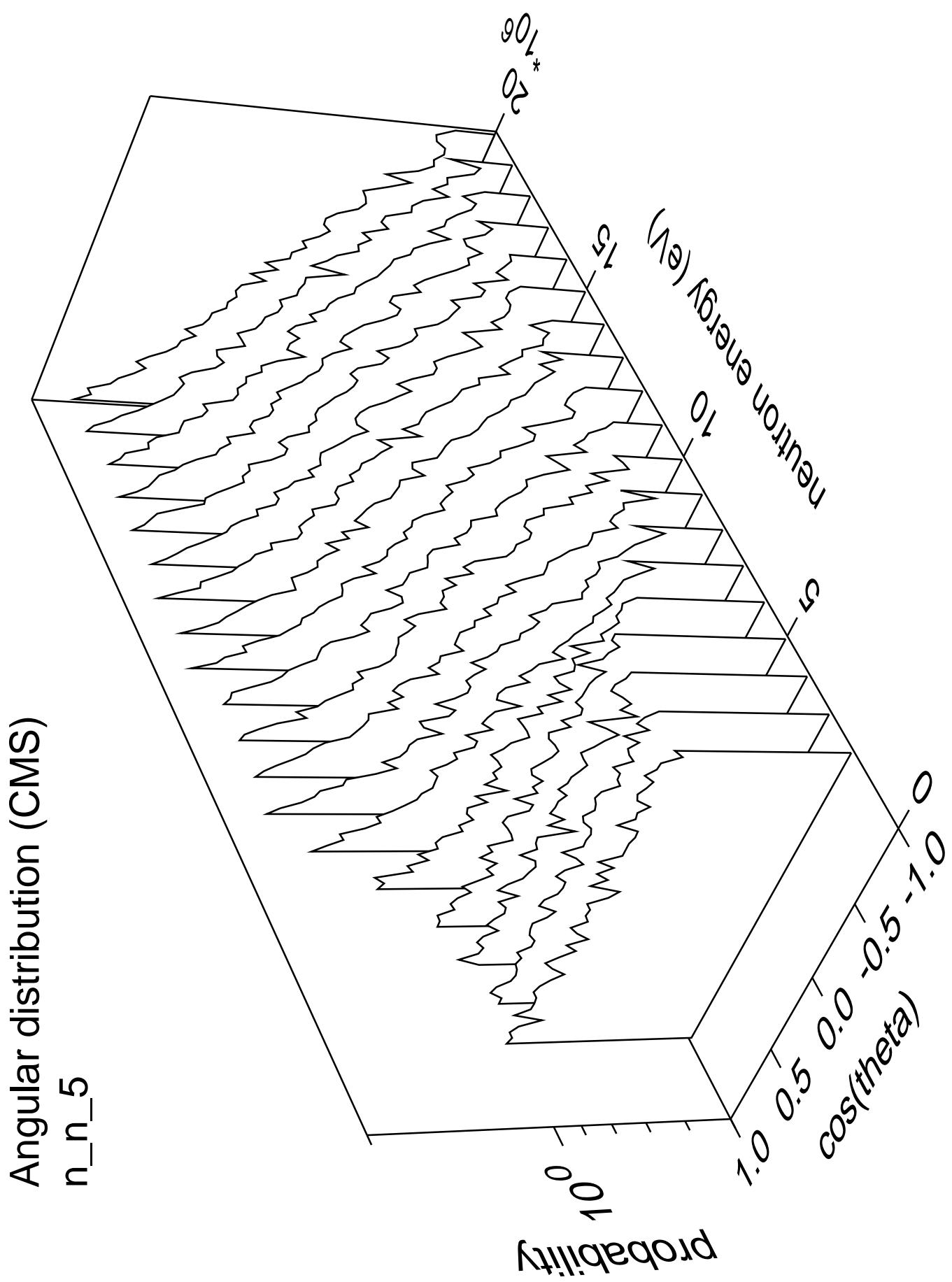


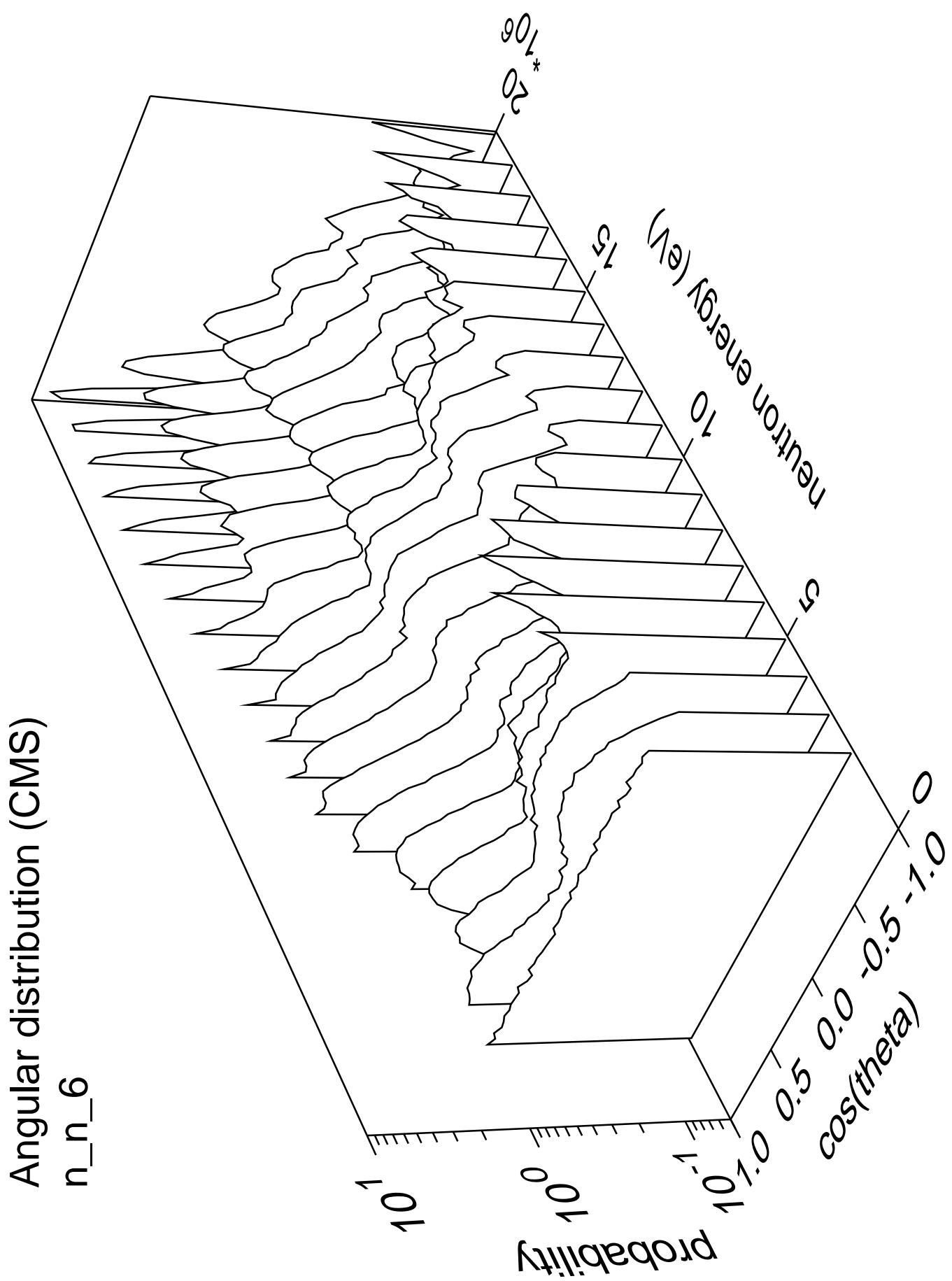


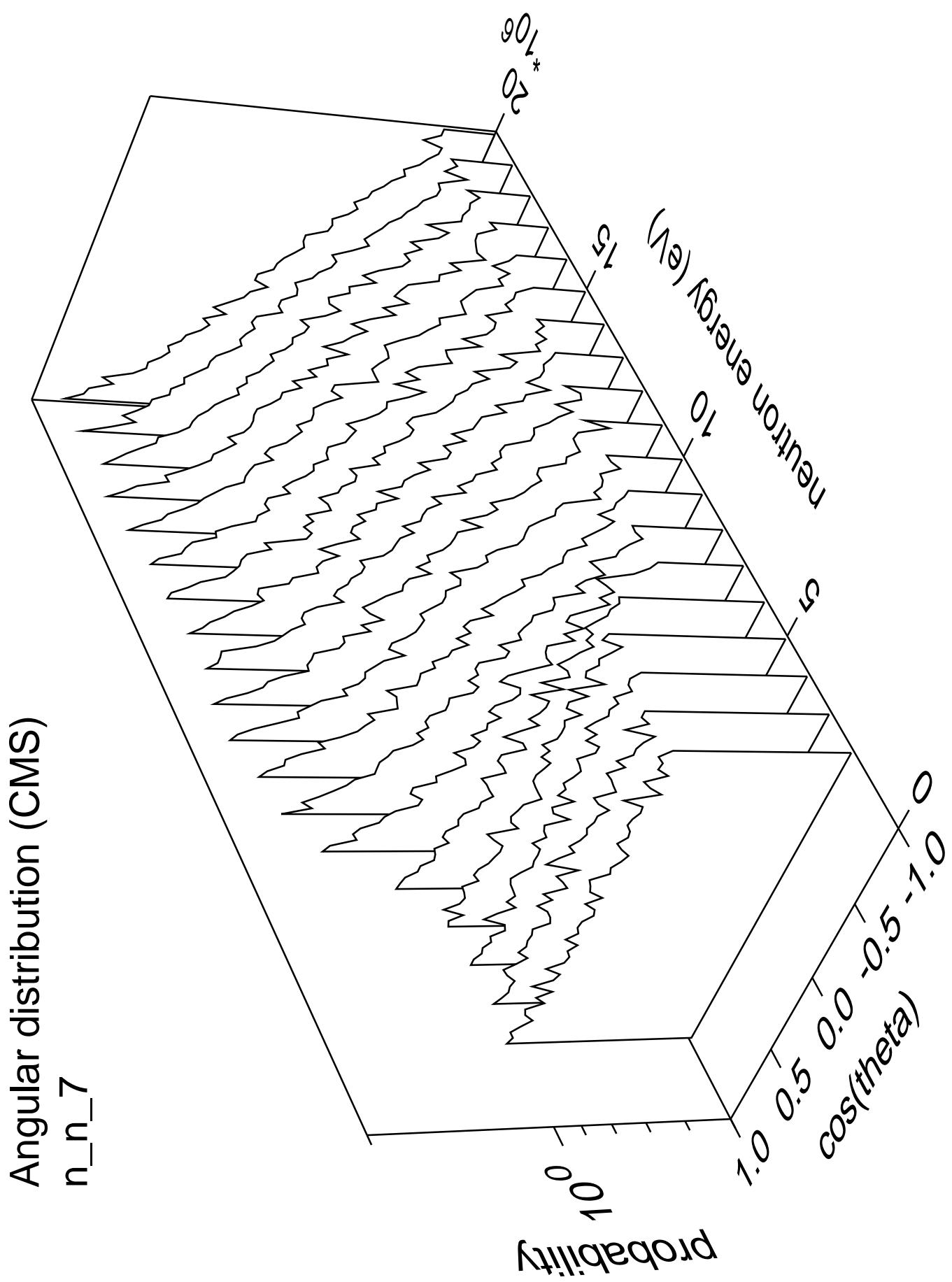


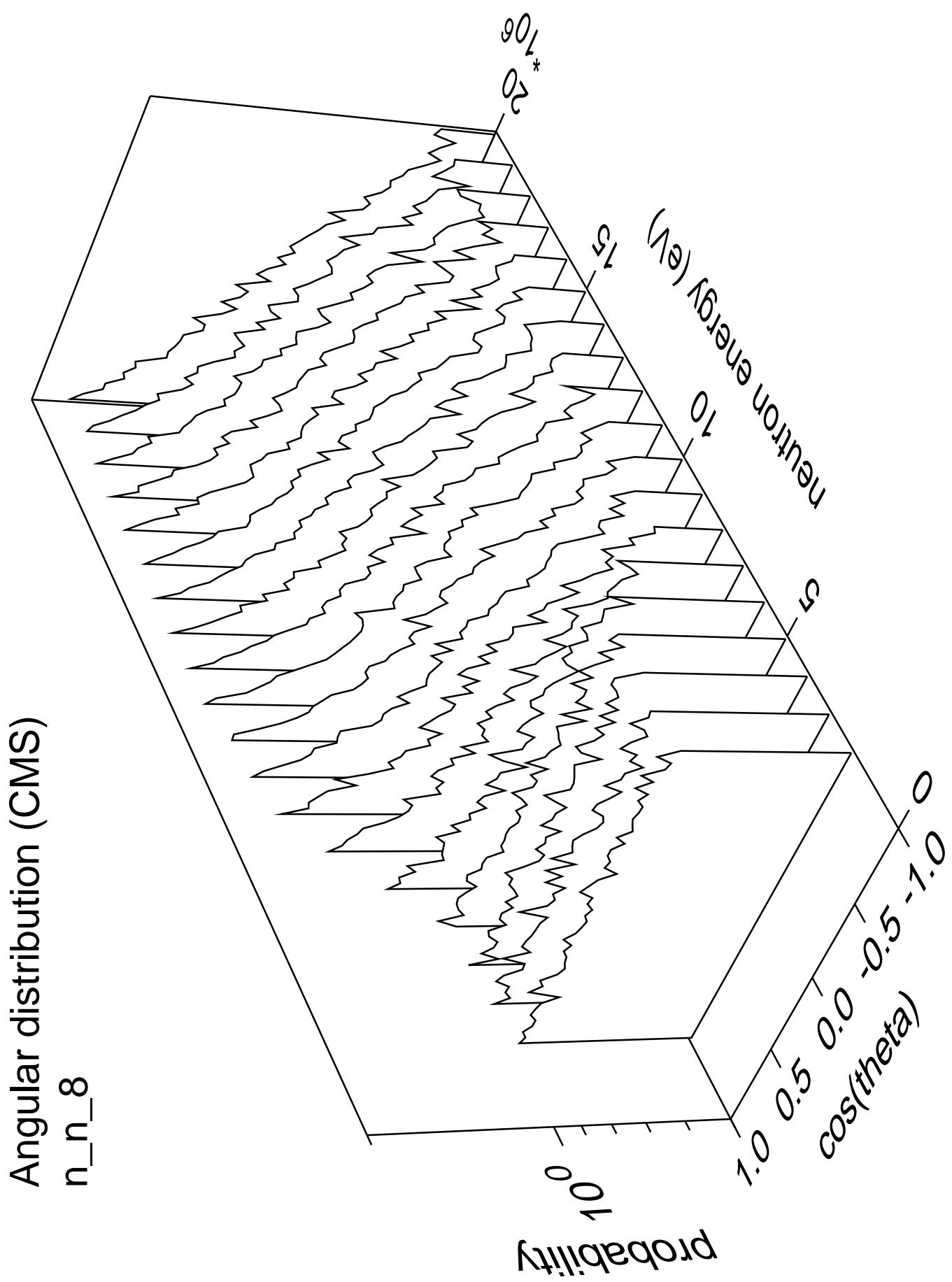


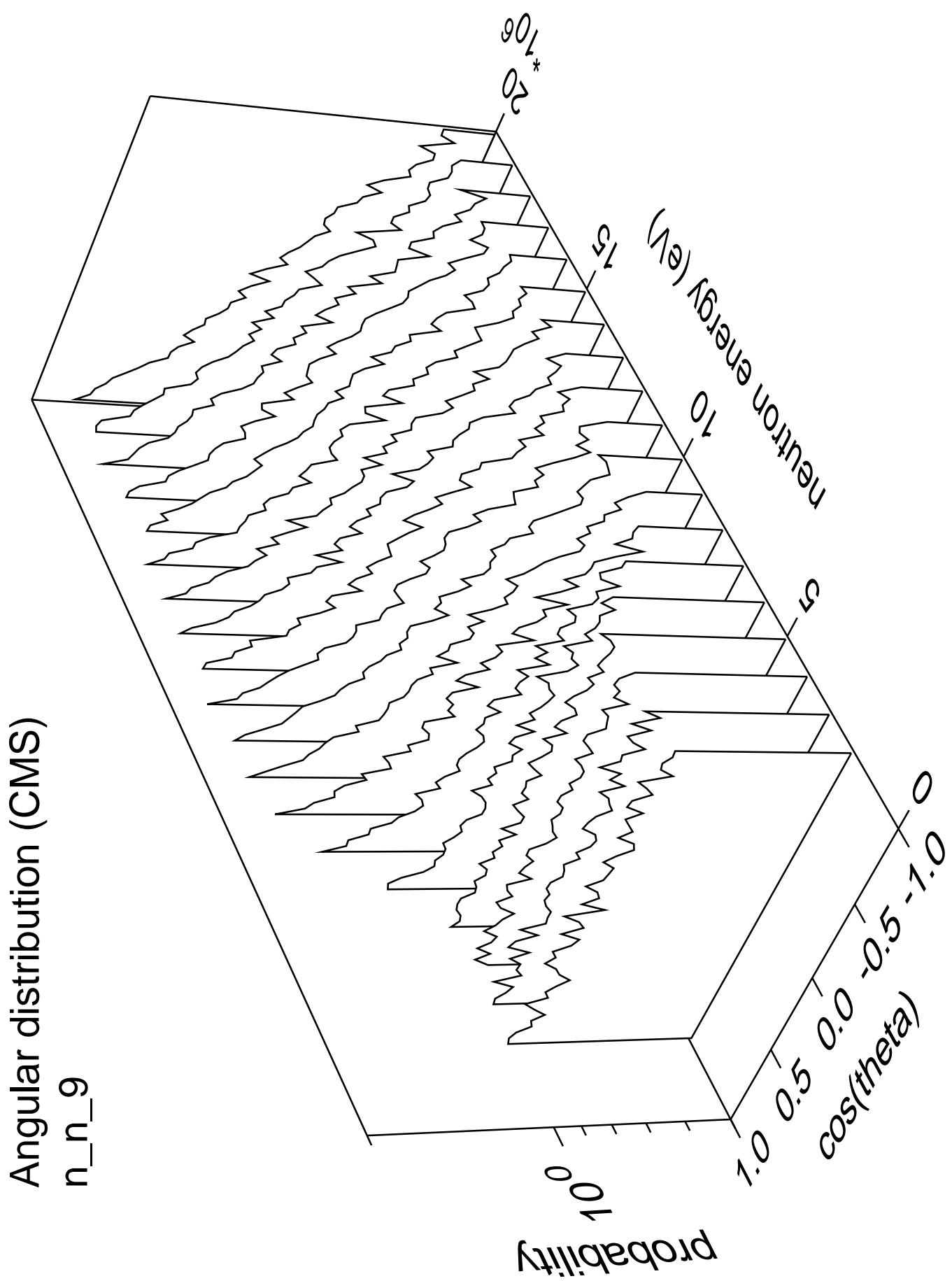


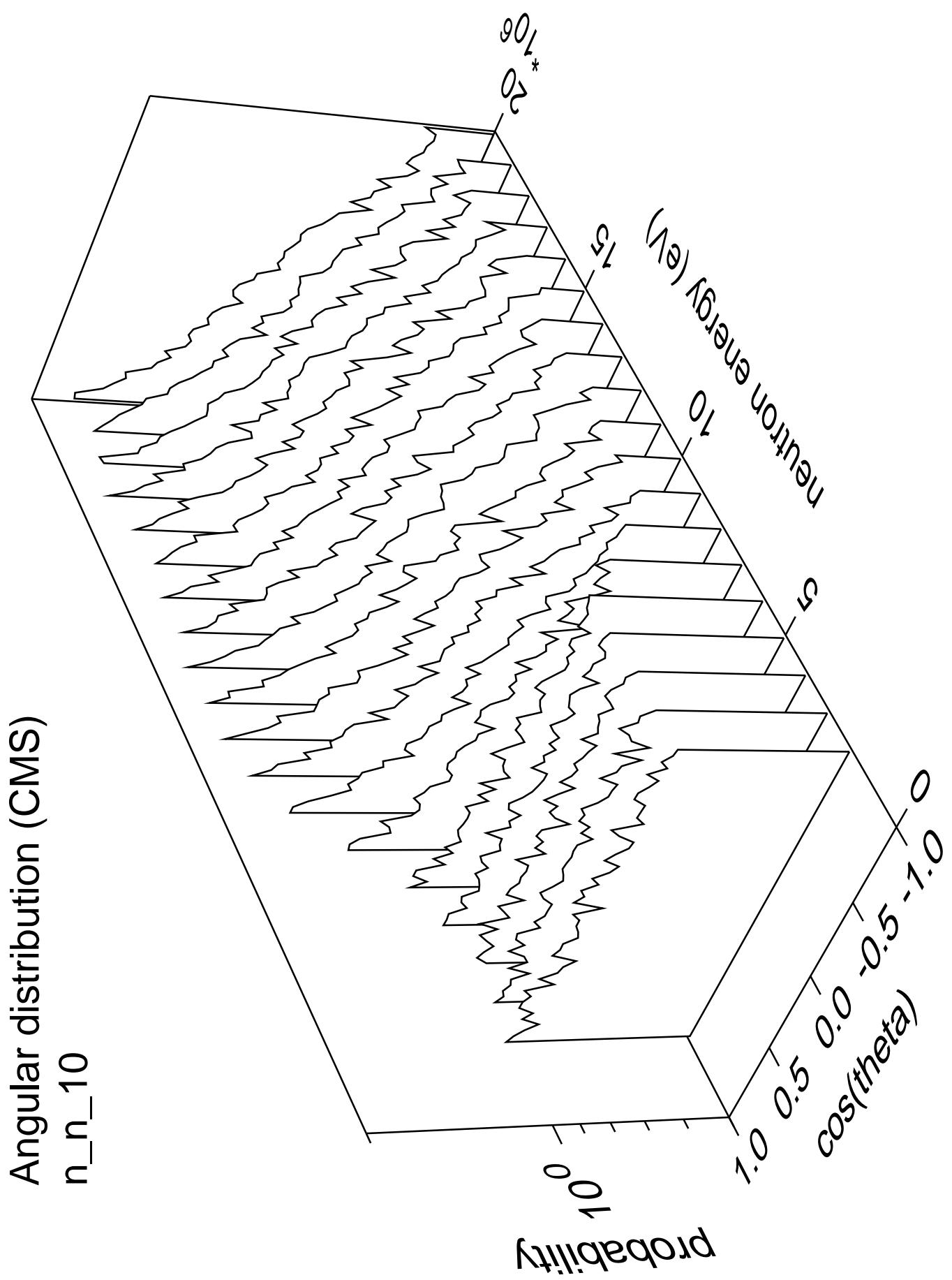


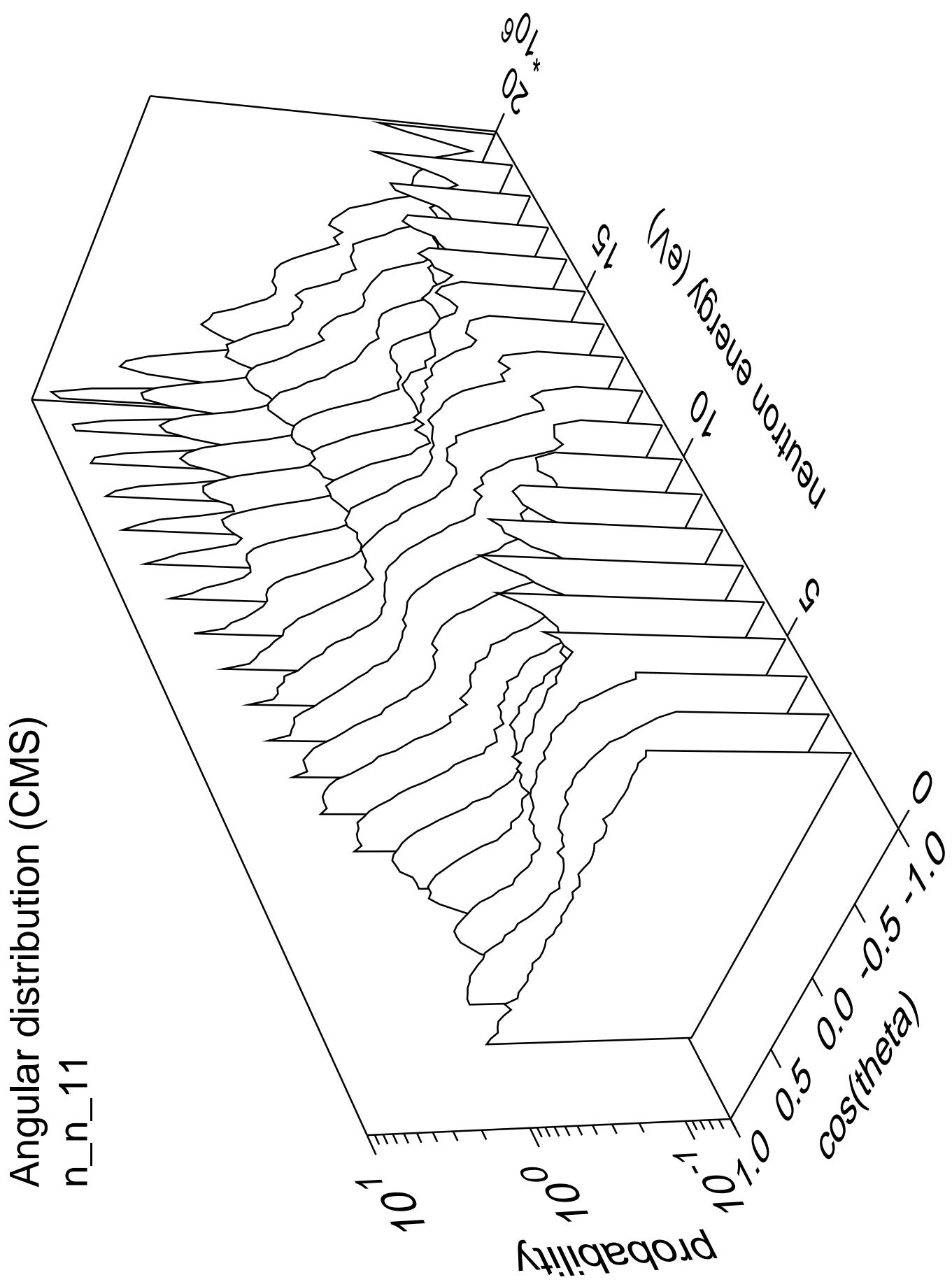


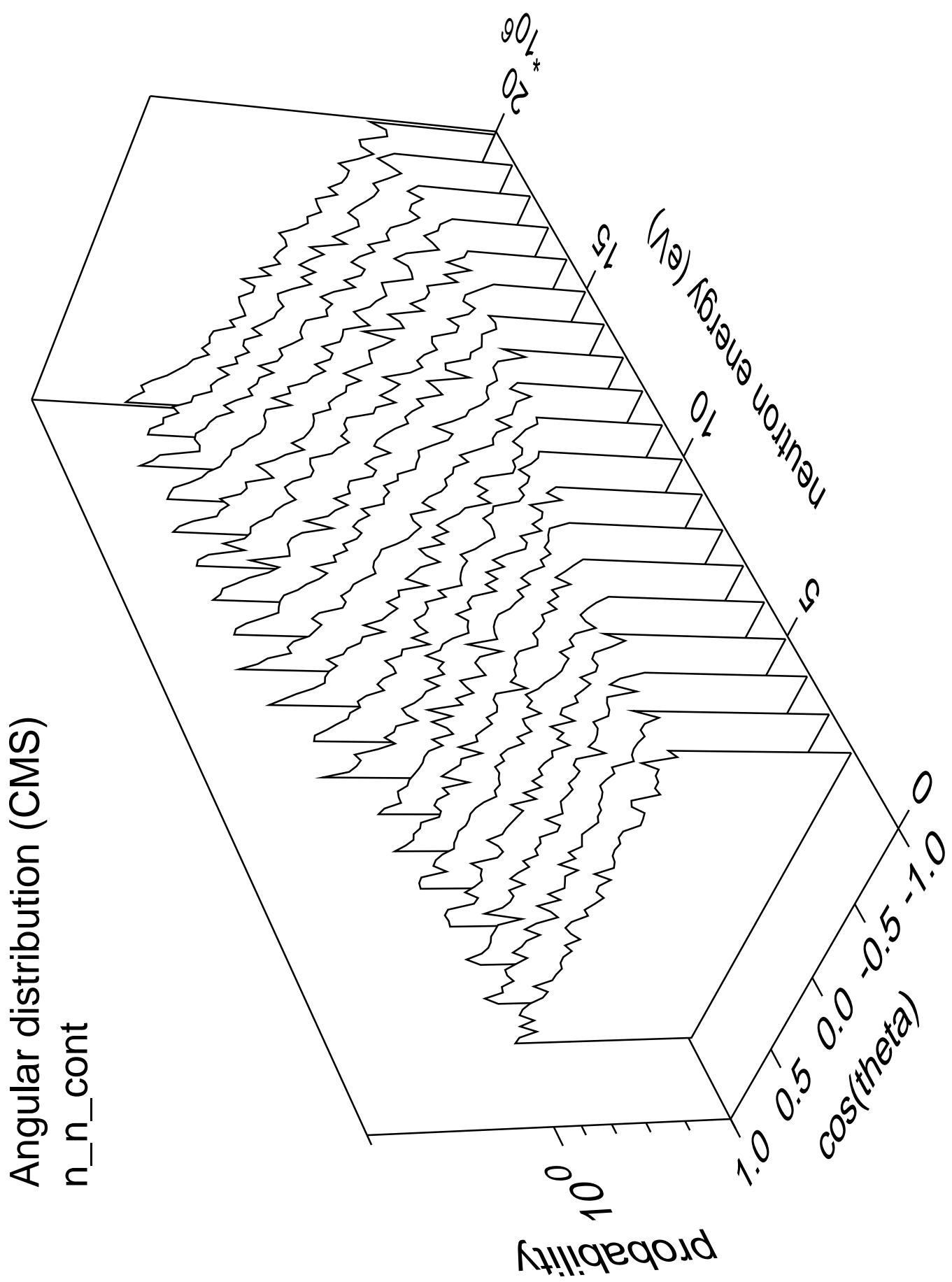


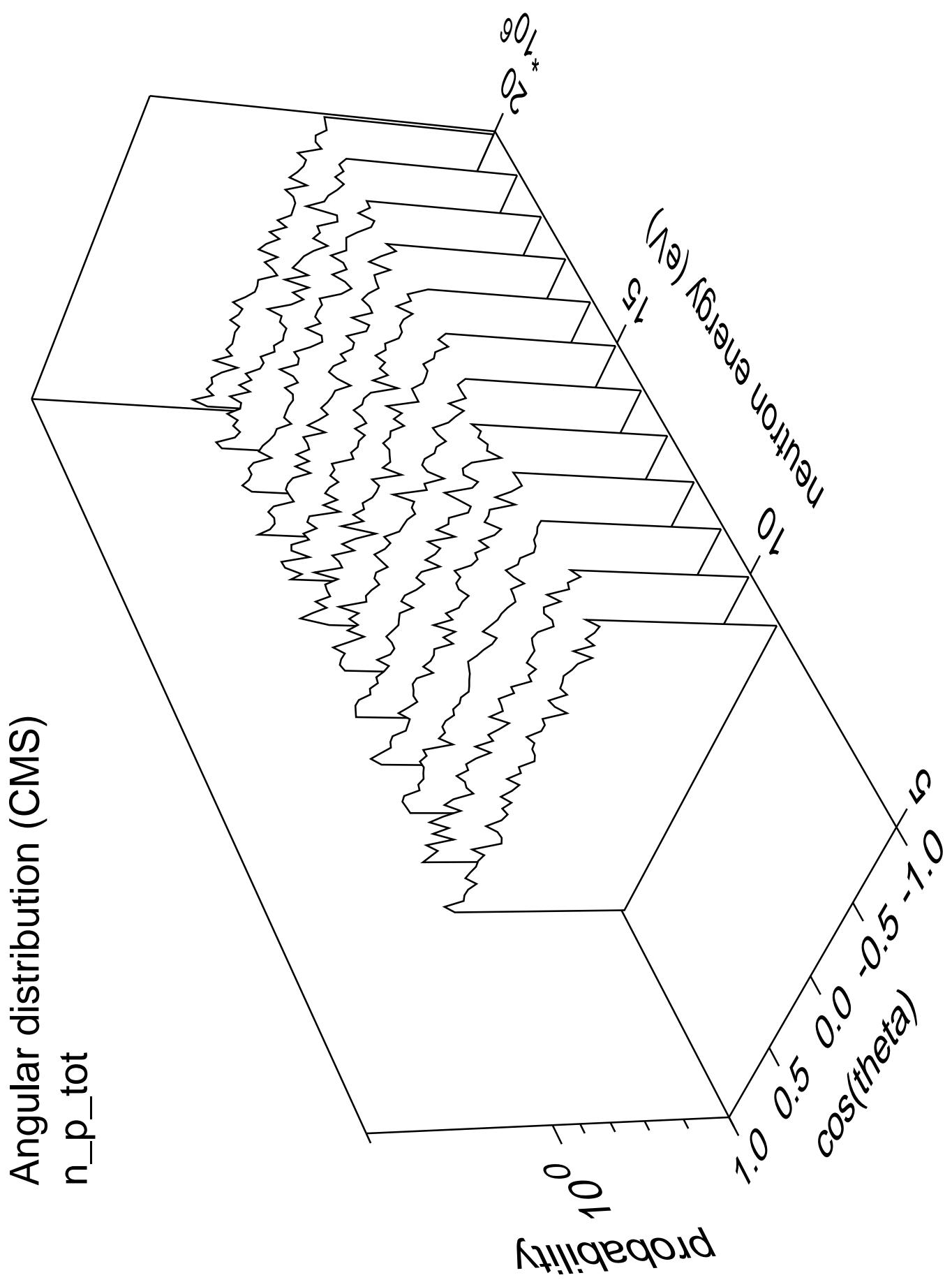


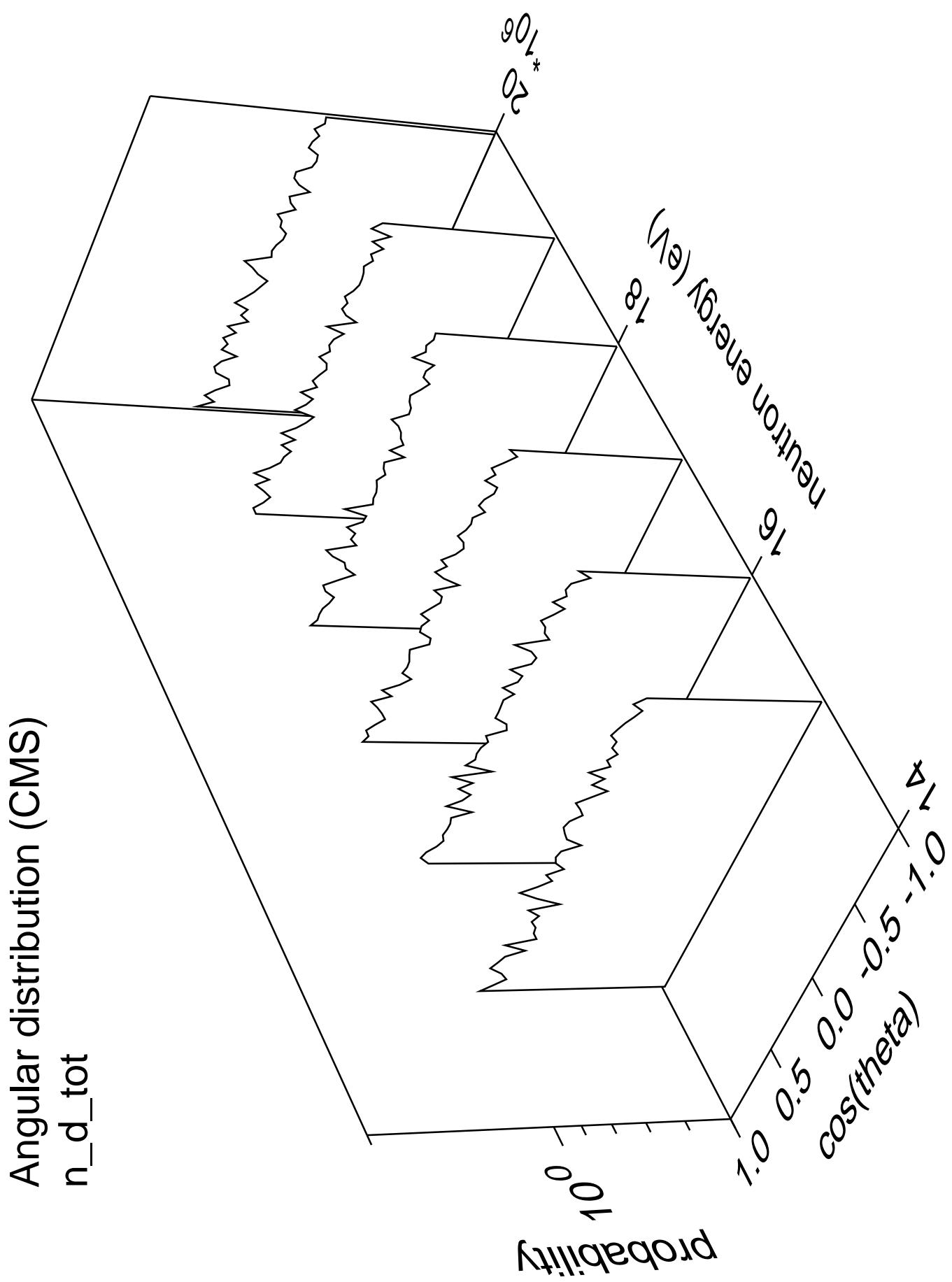


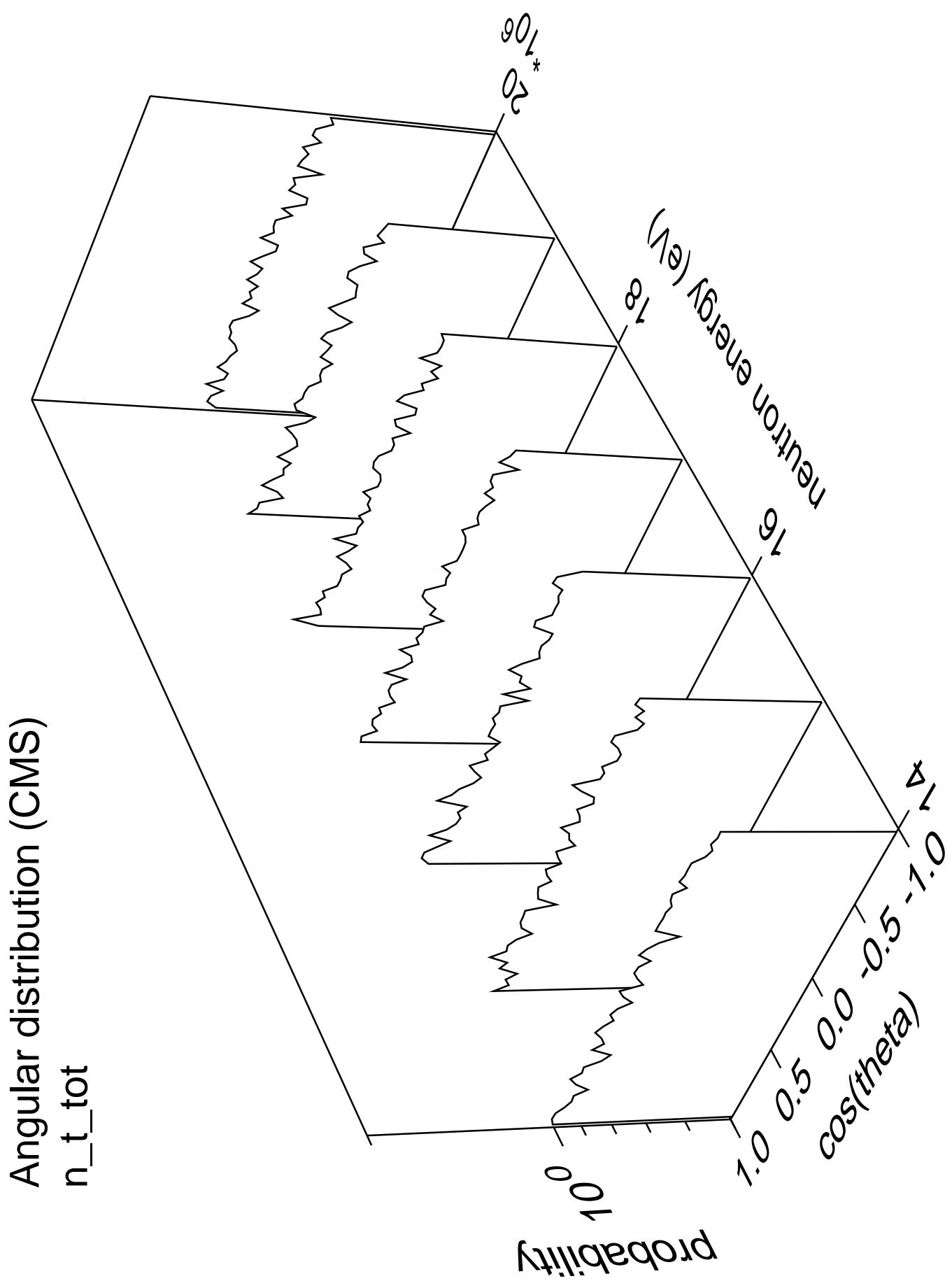


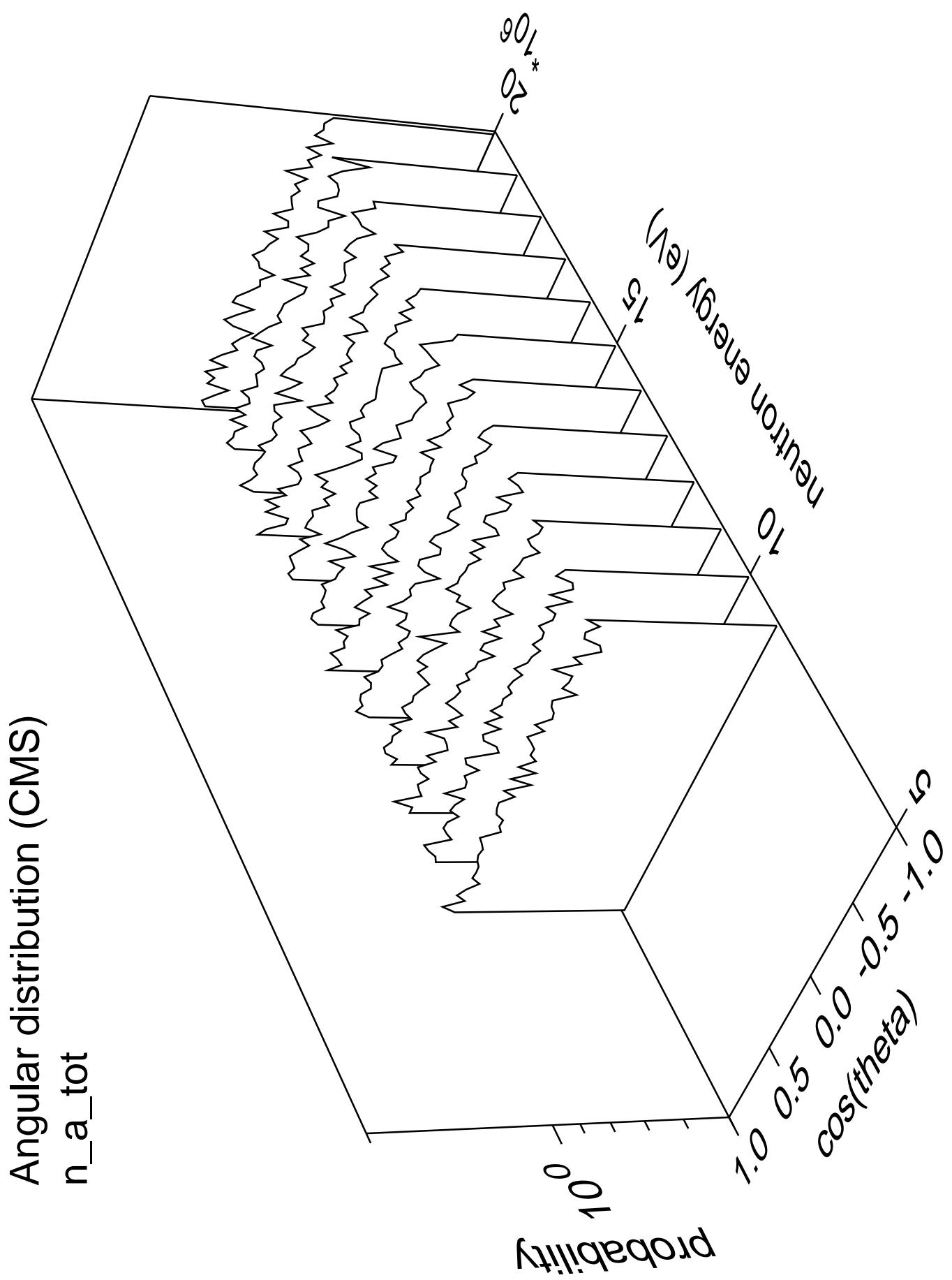


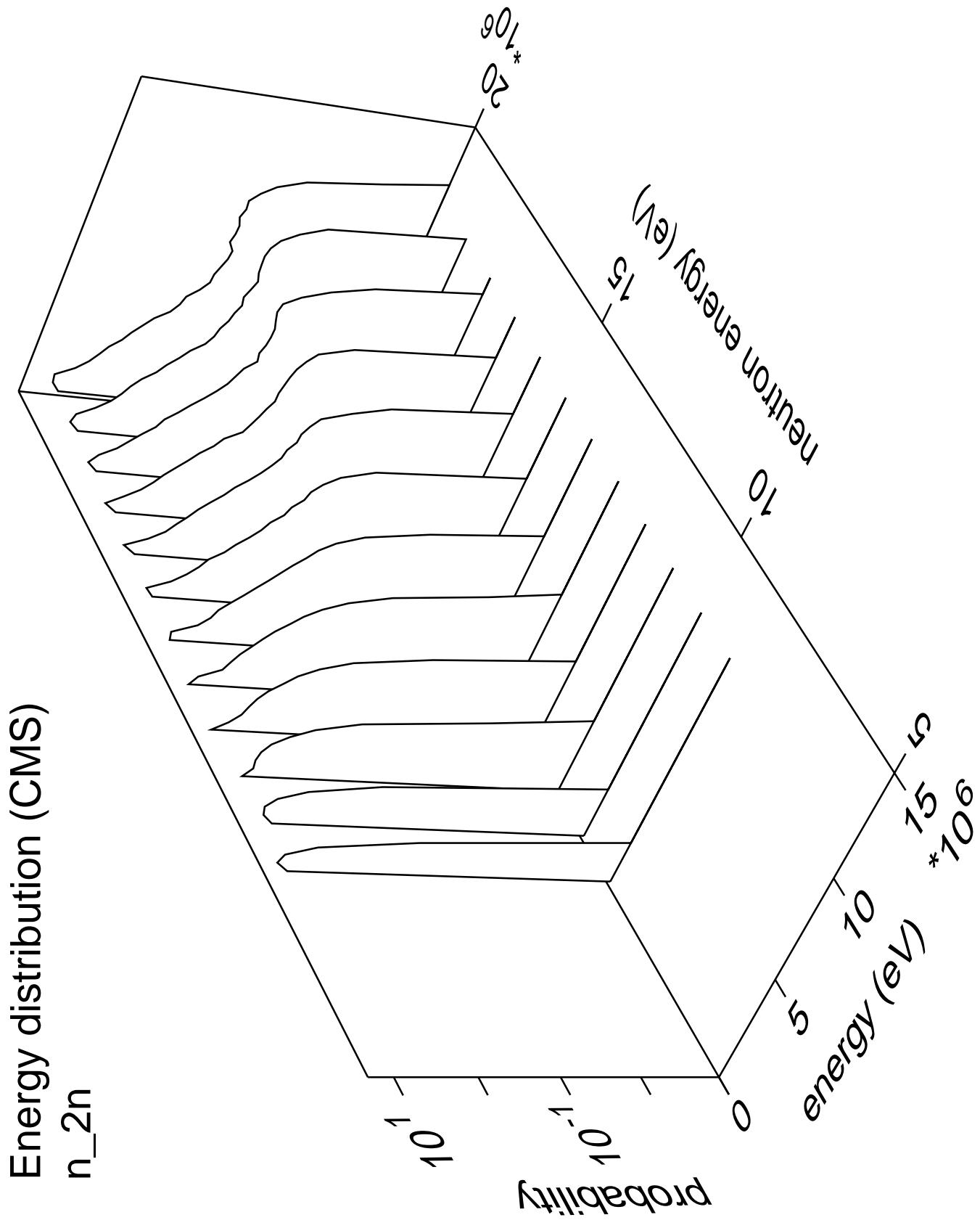


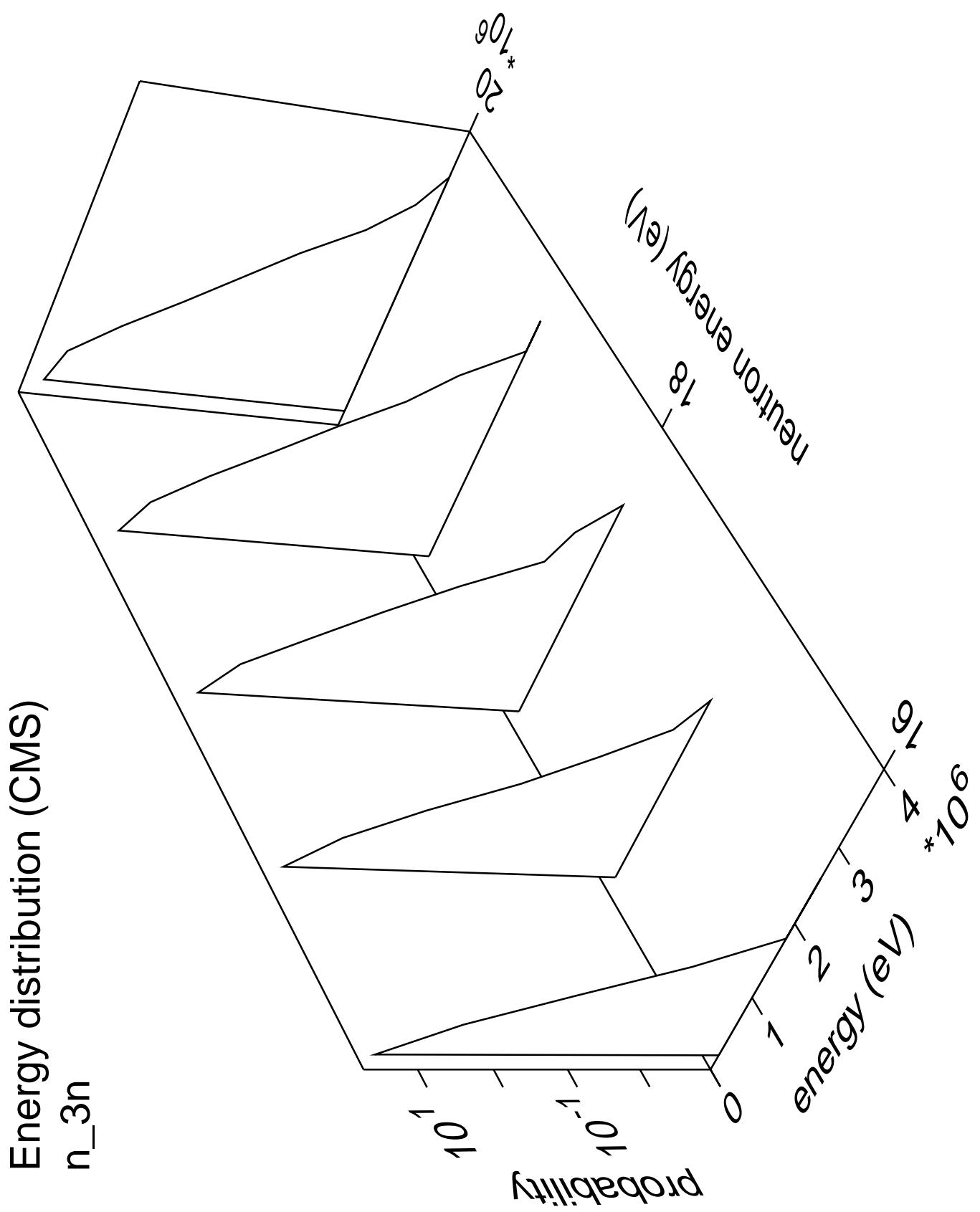


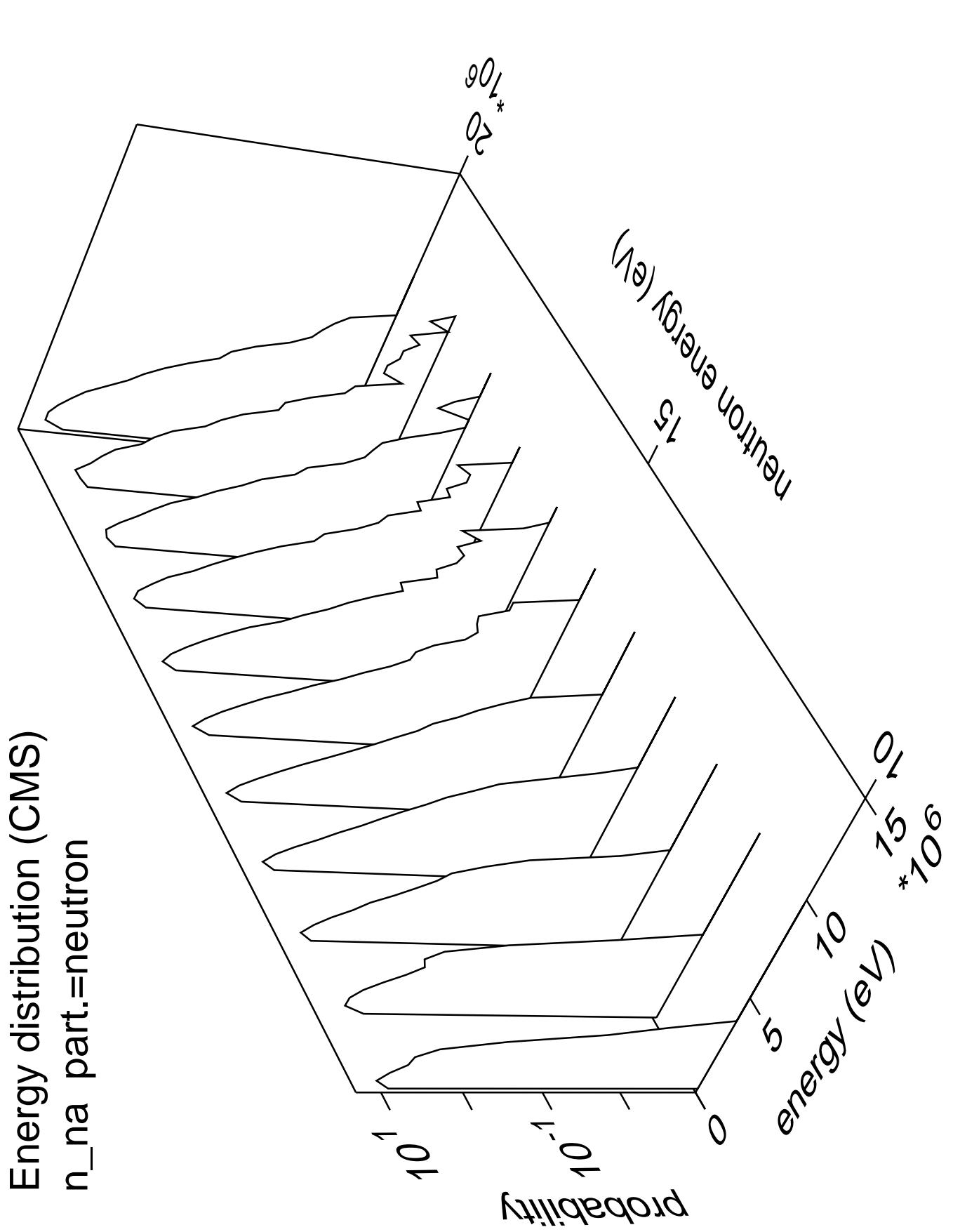




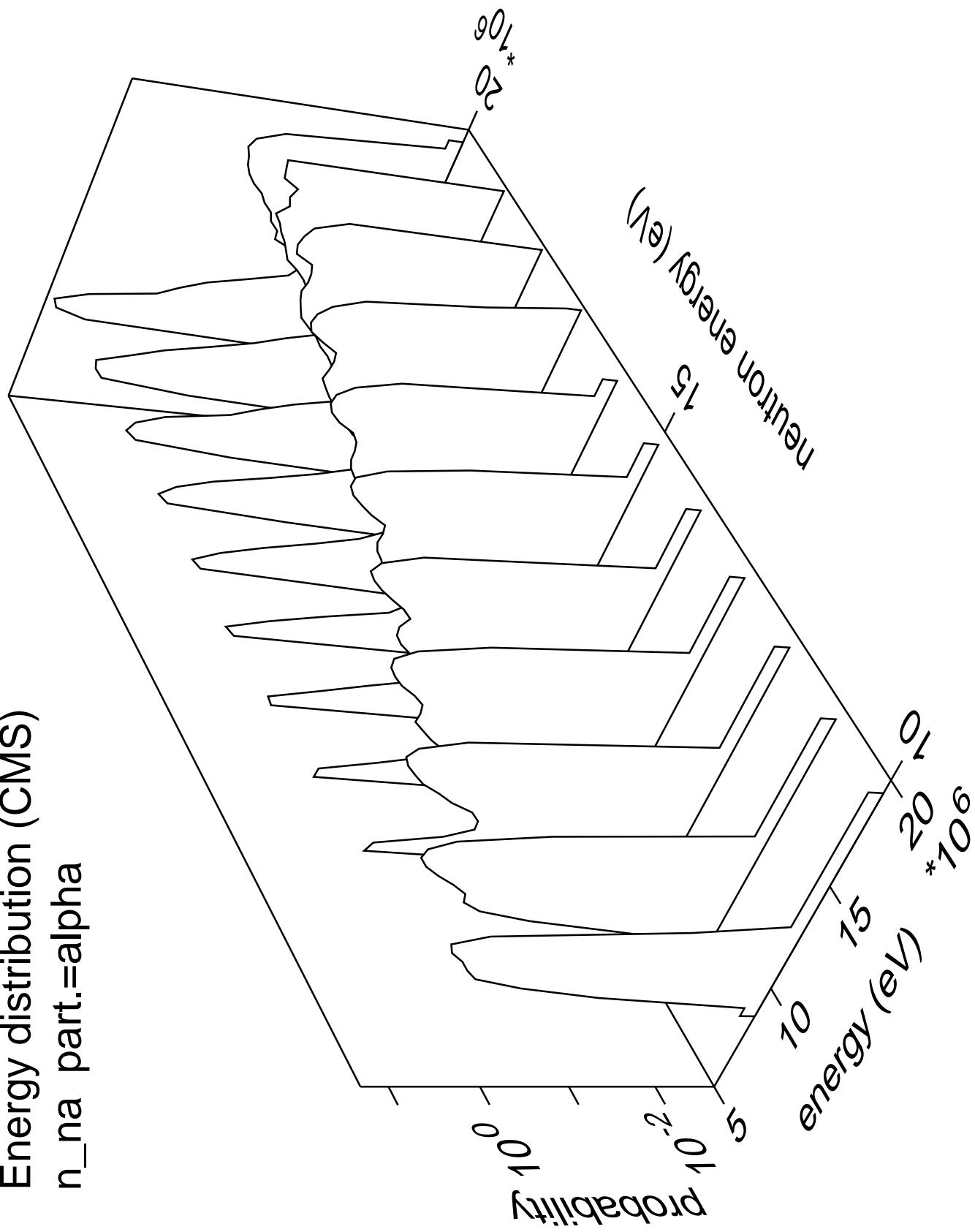




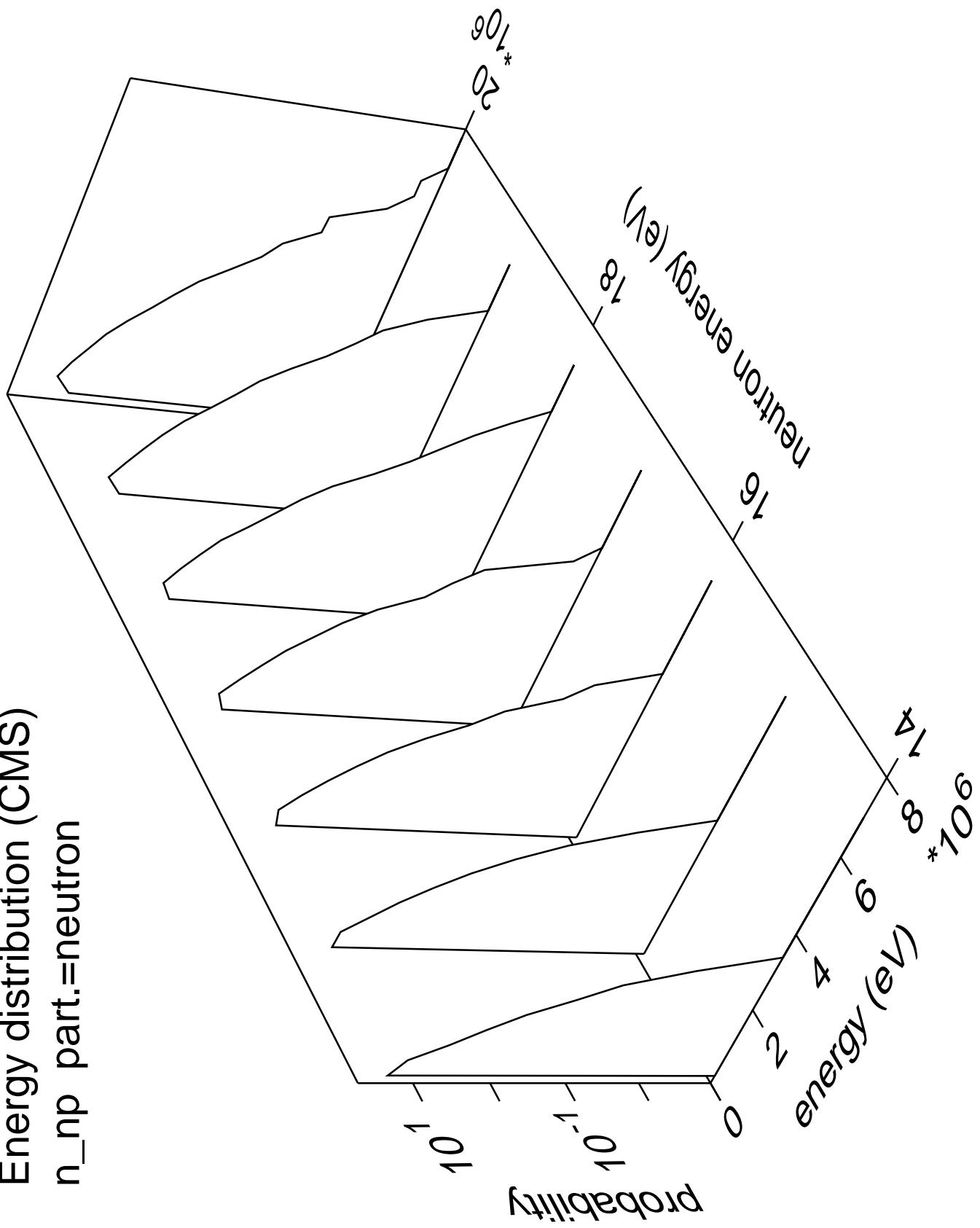




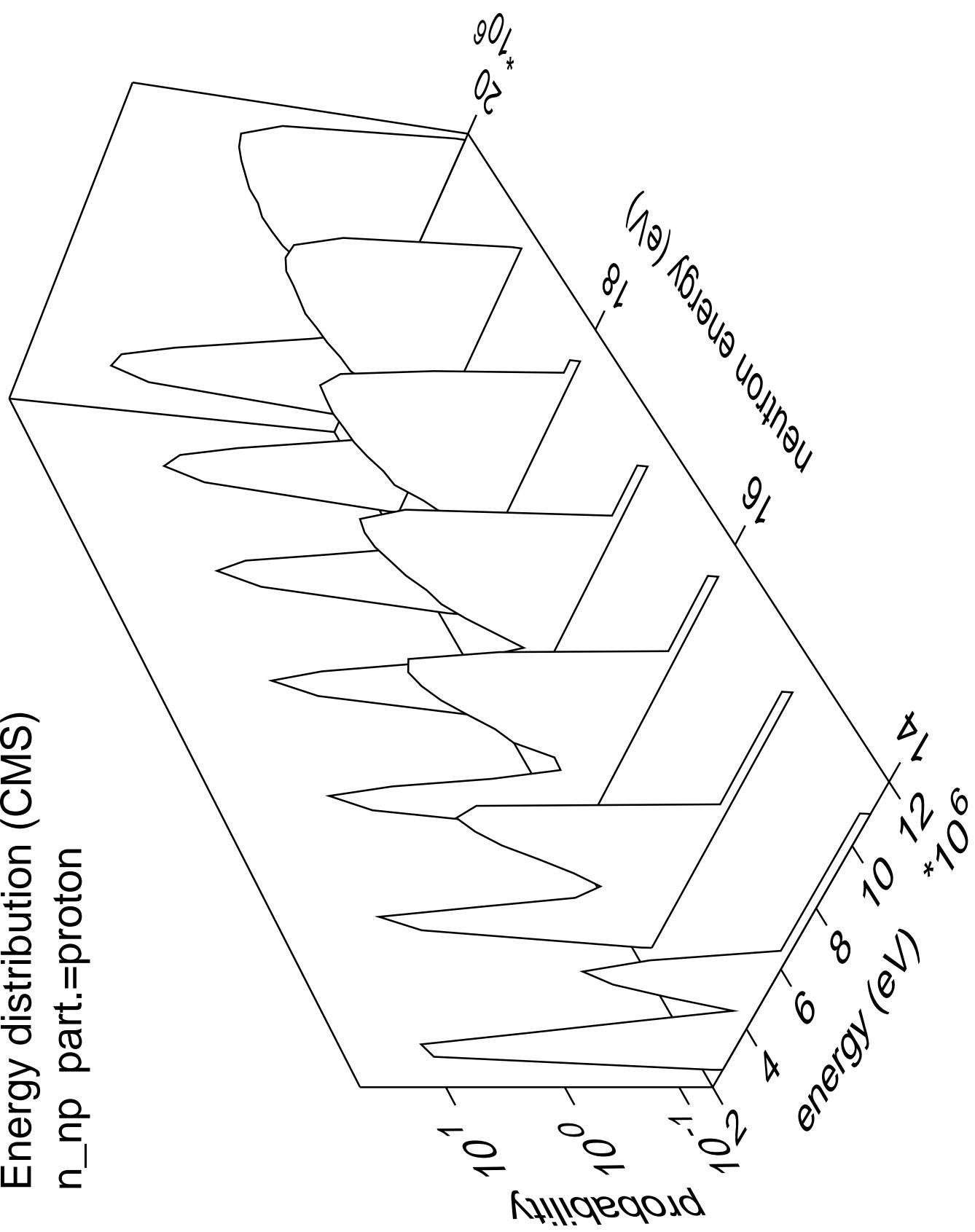
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$

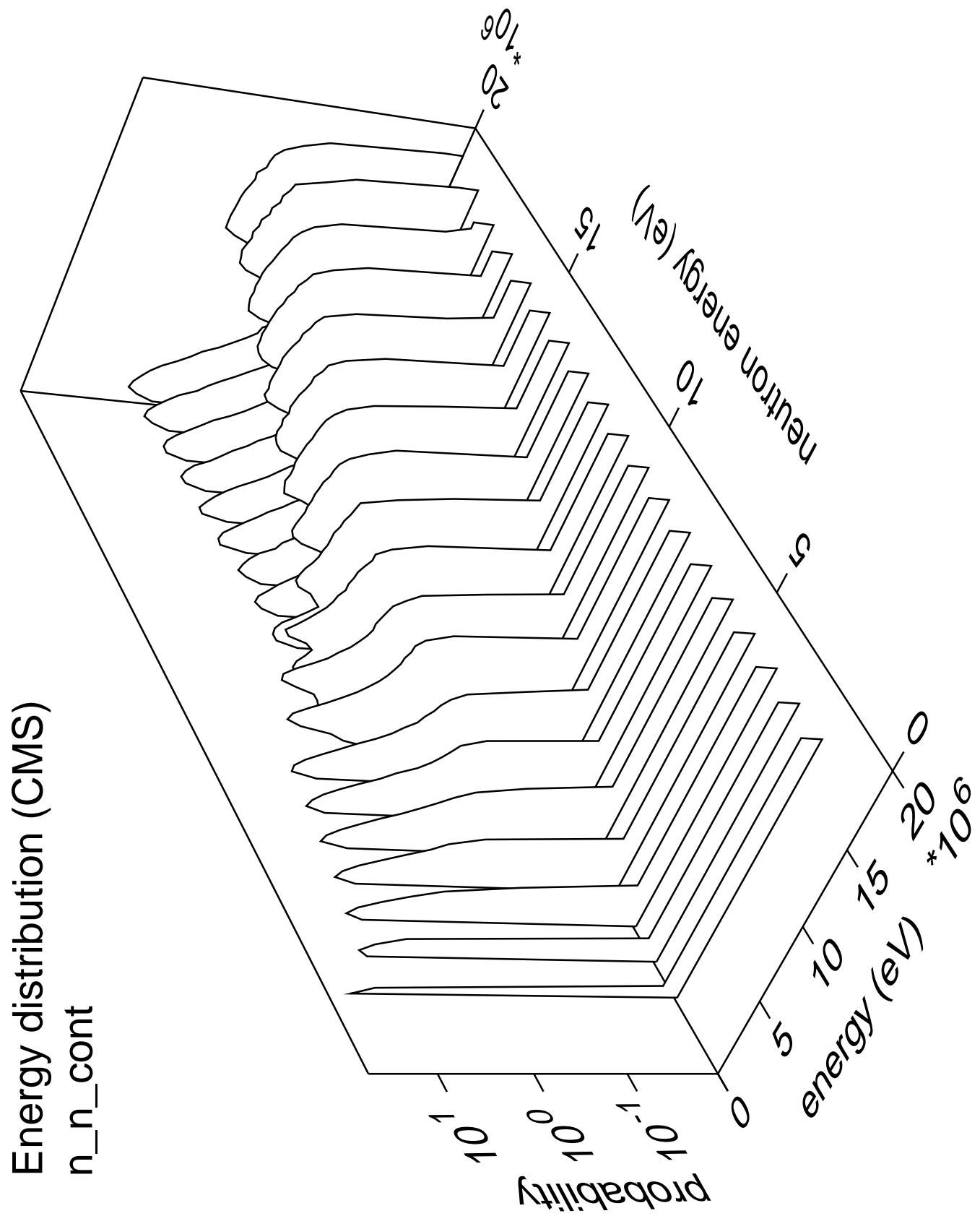


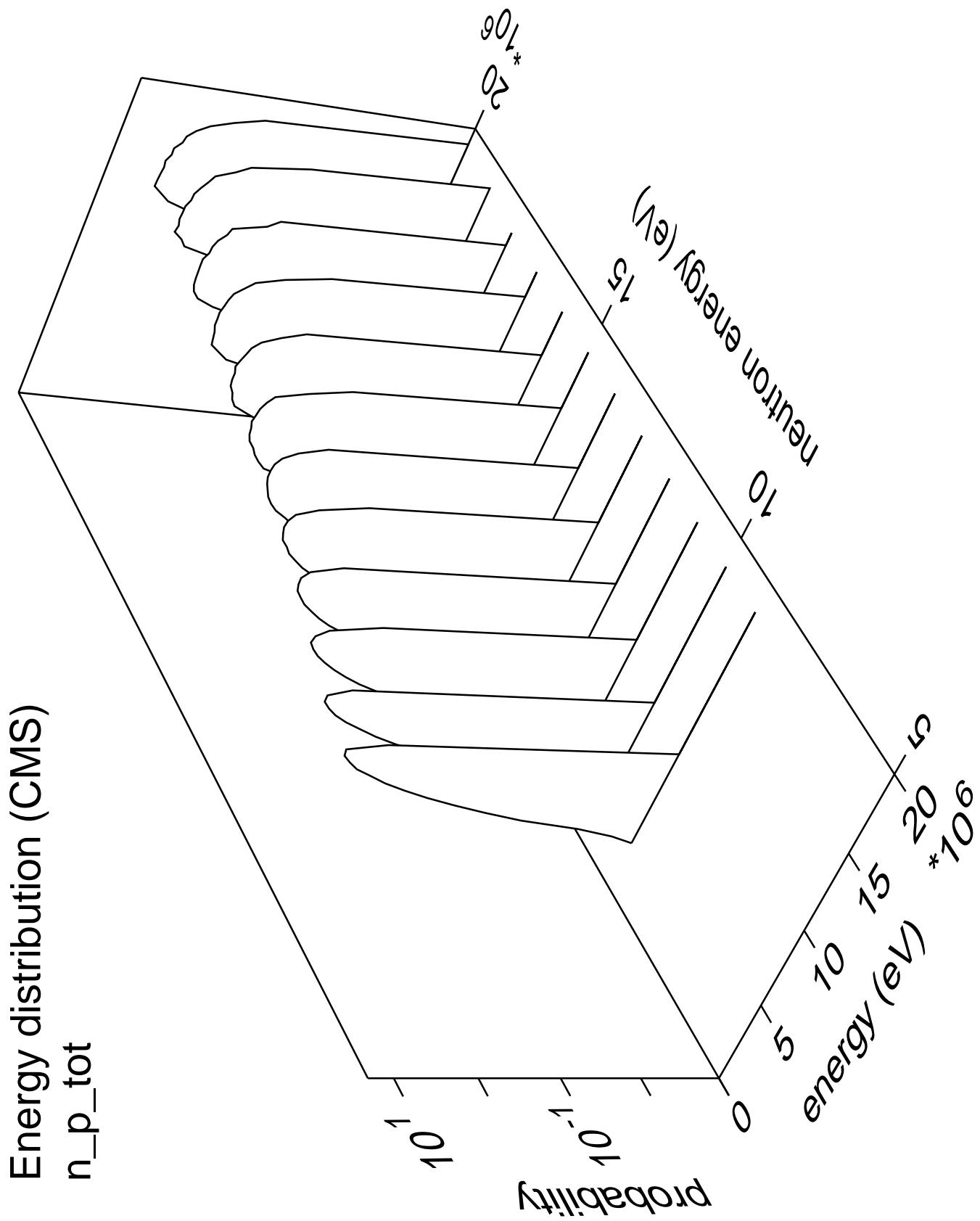
Energy distribution (CMS)
 n_{np} part.=neutron

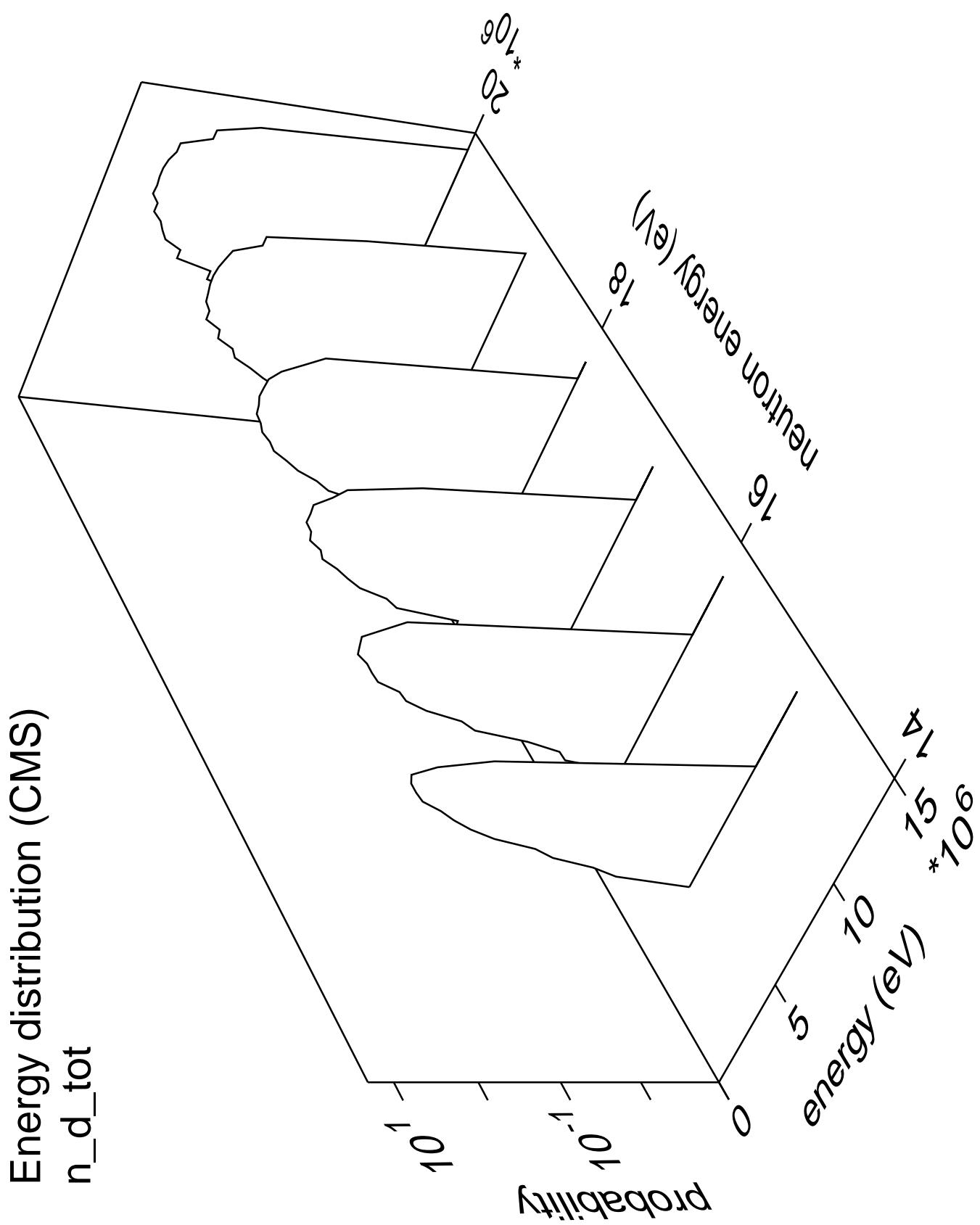


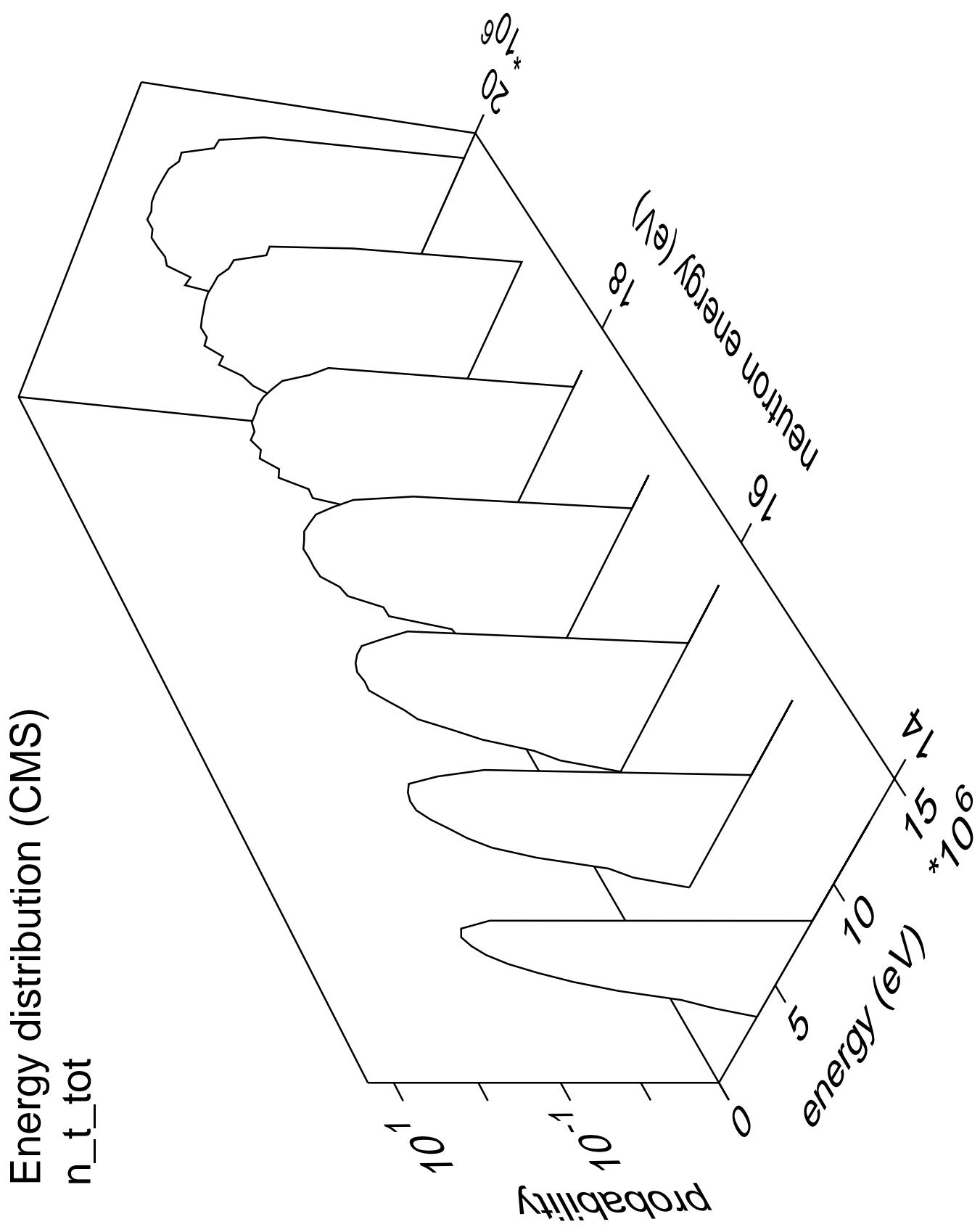
Energy distribution (CMS)
 n_{np} part.=proton

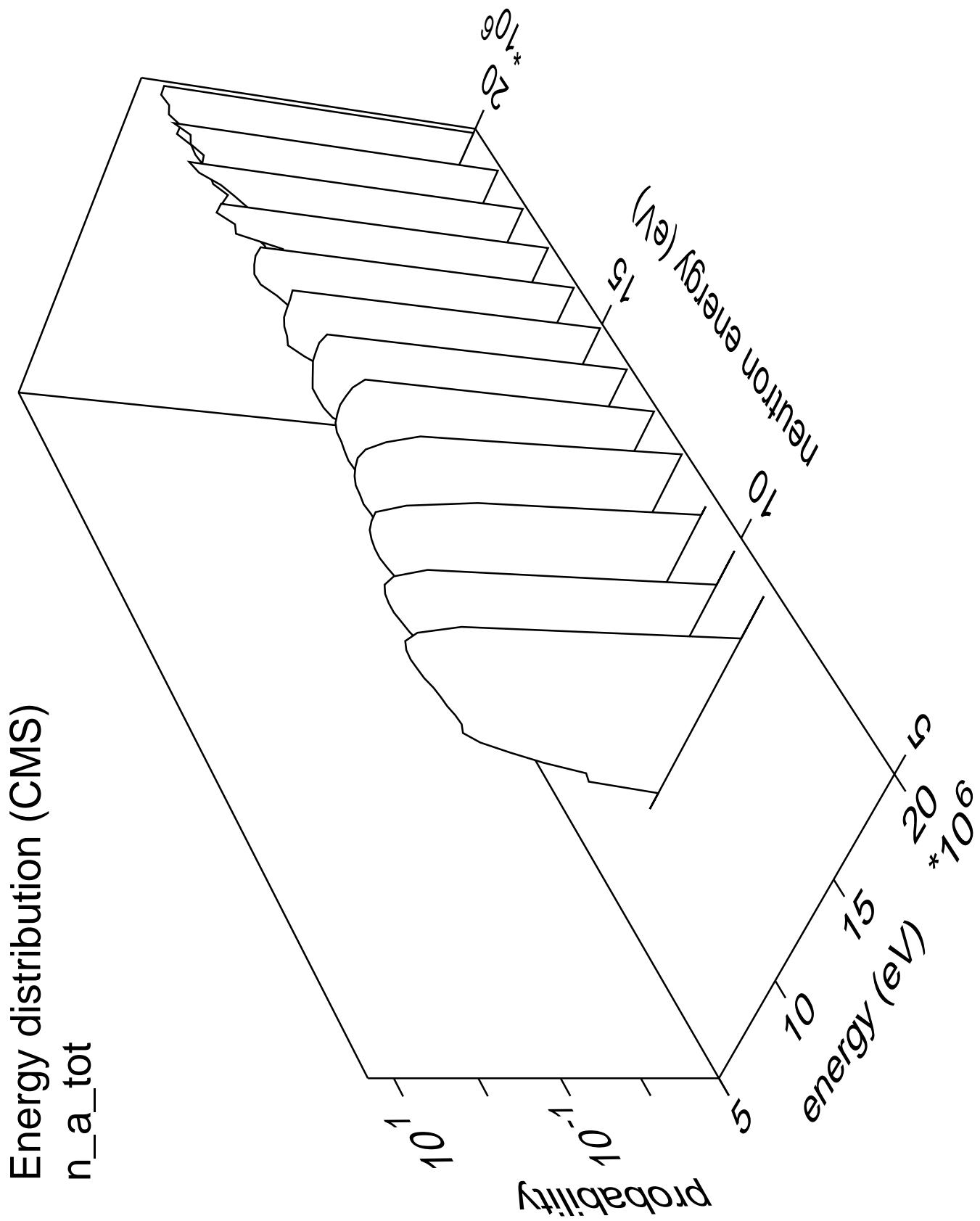




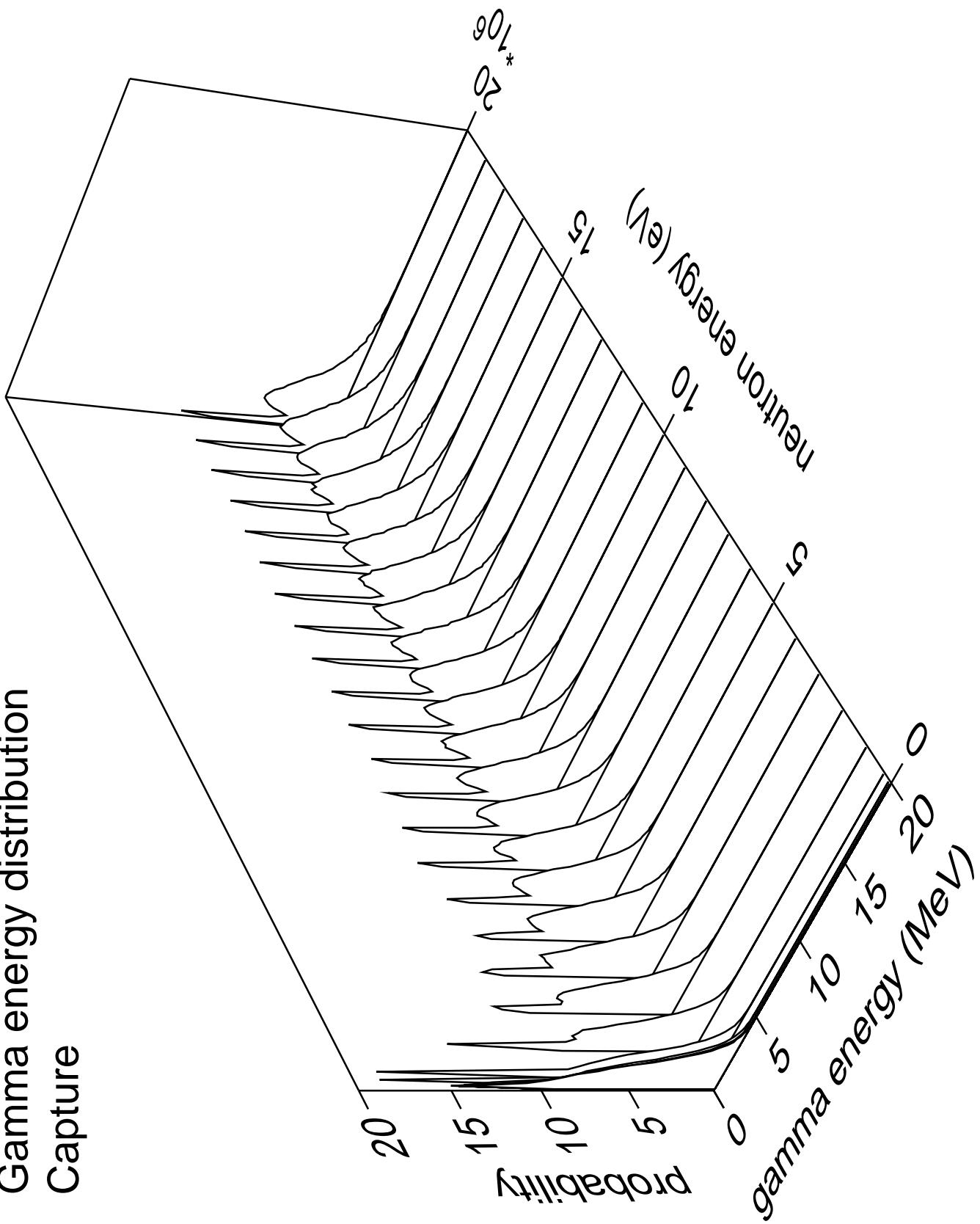




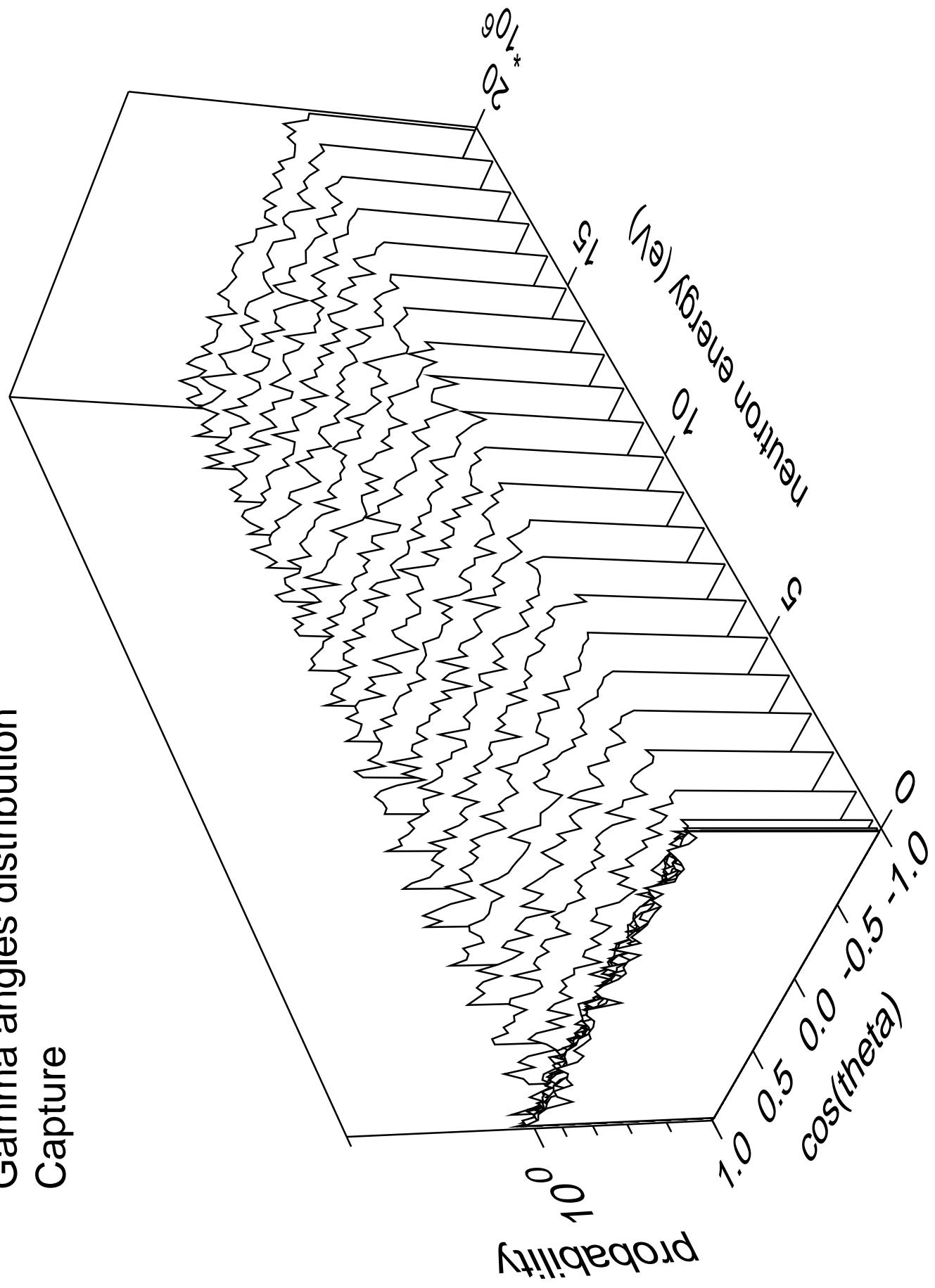




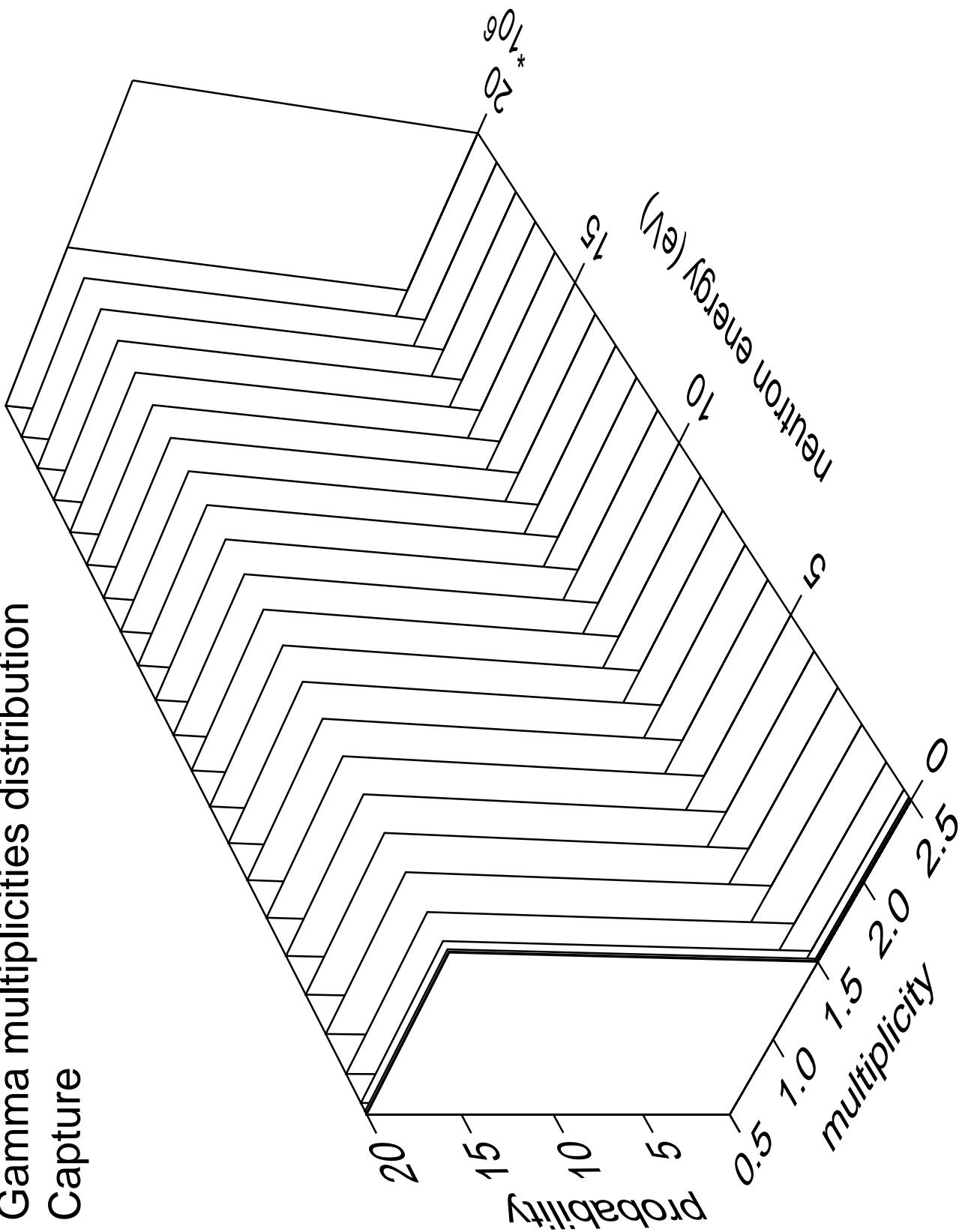
Gamma energy distribution Capture



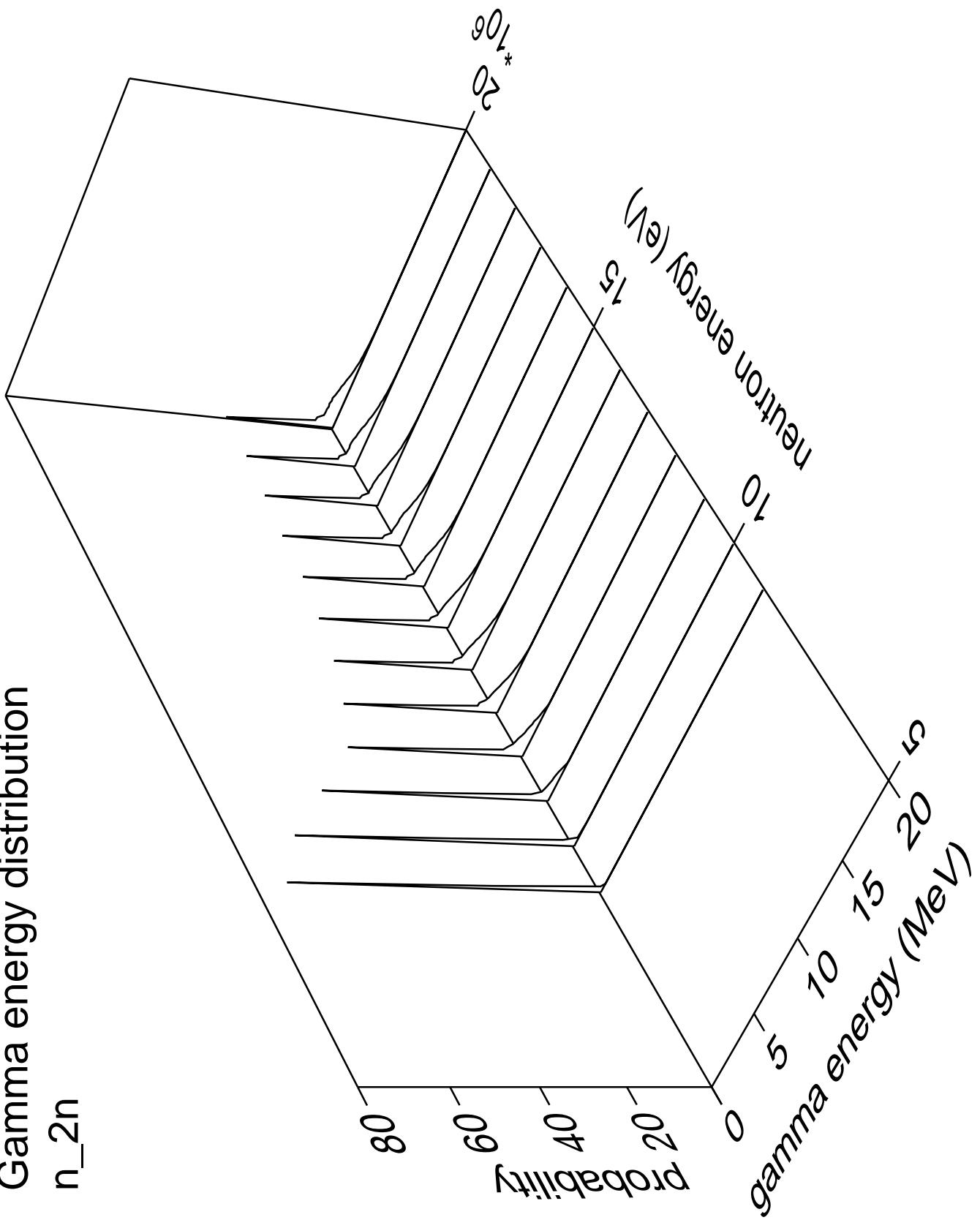
Gamma angles distribution Capture



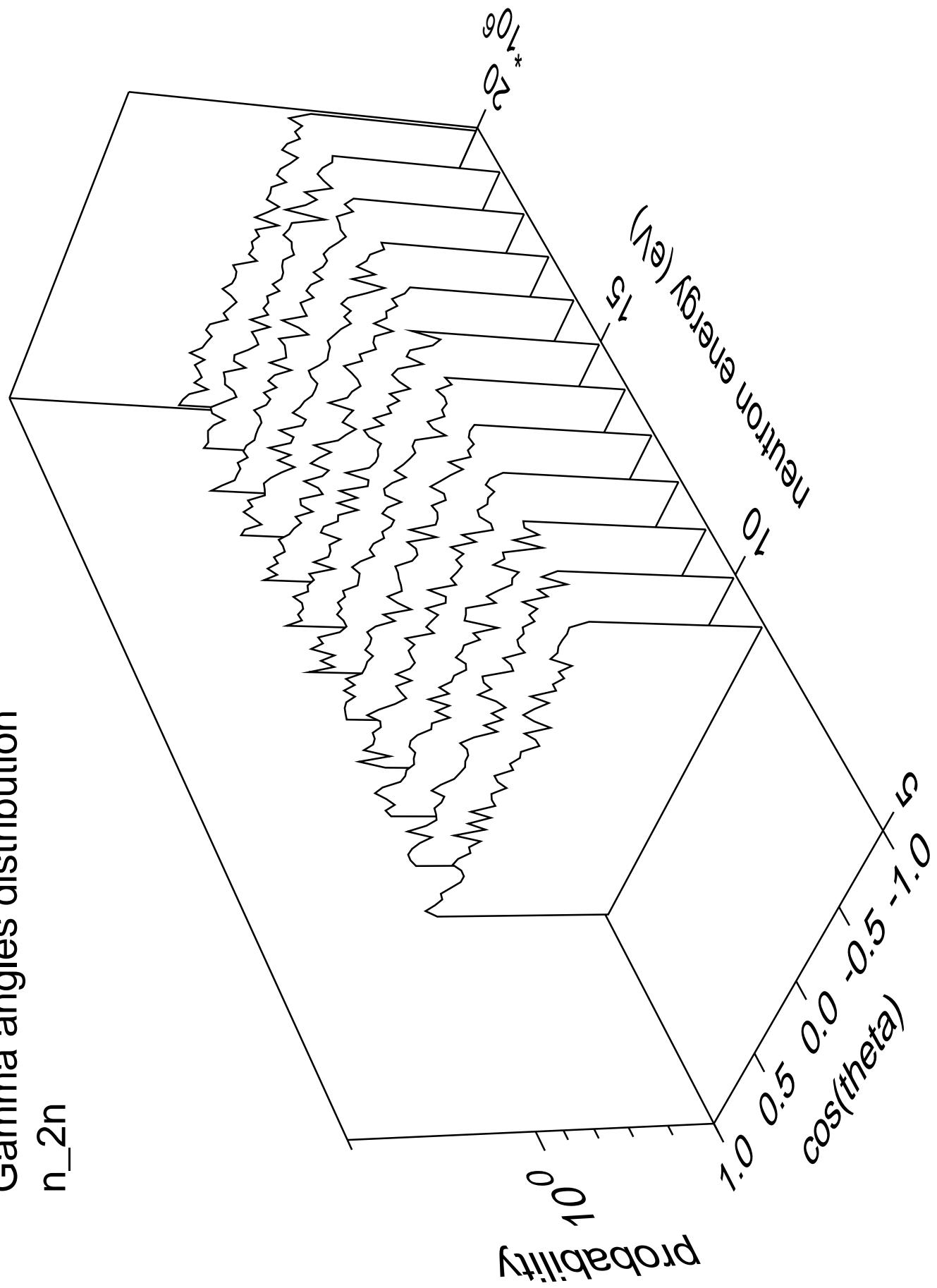
Gamma multiplicities distribution Capture

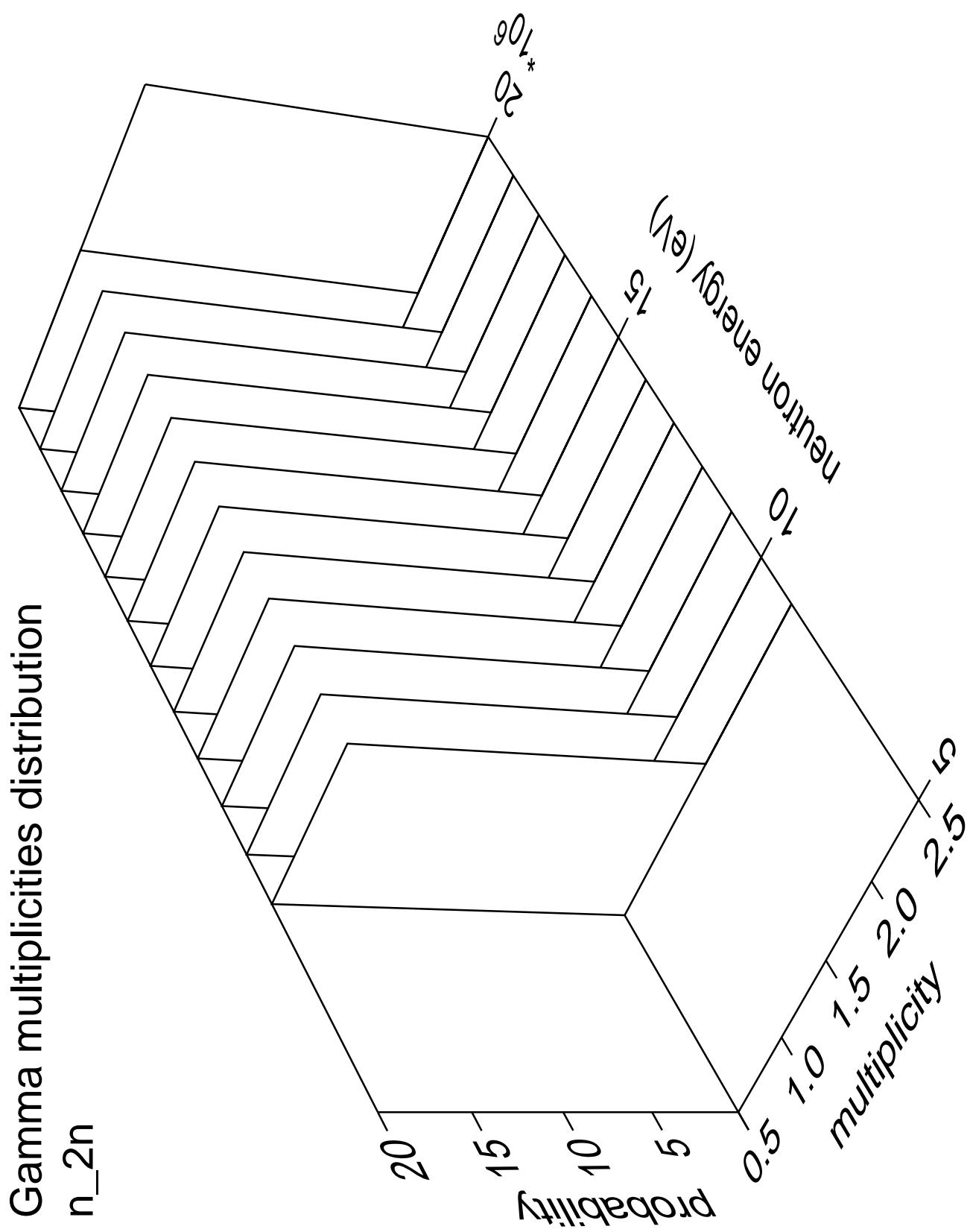


Gamma energy distribution n_2n

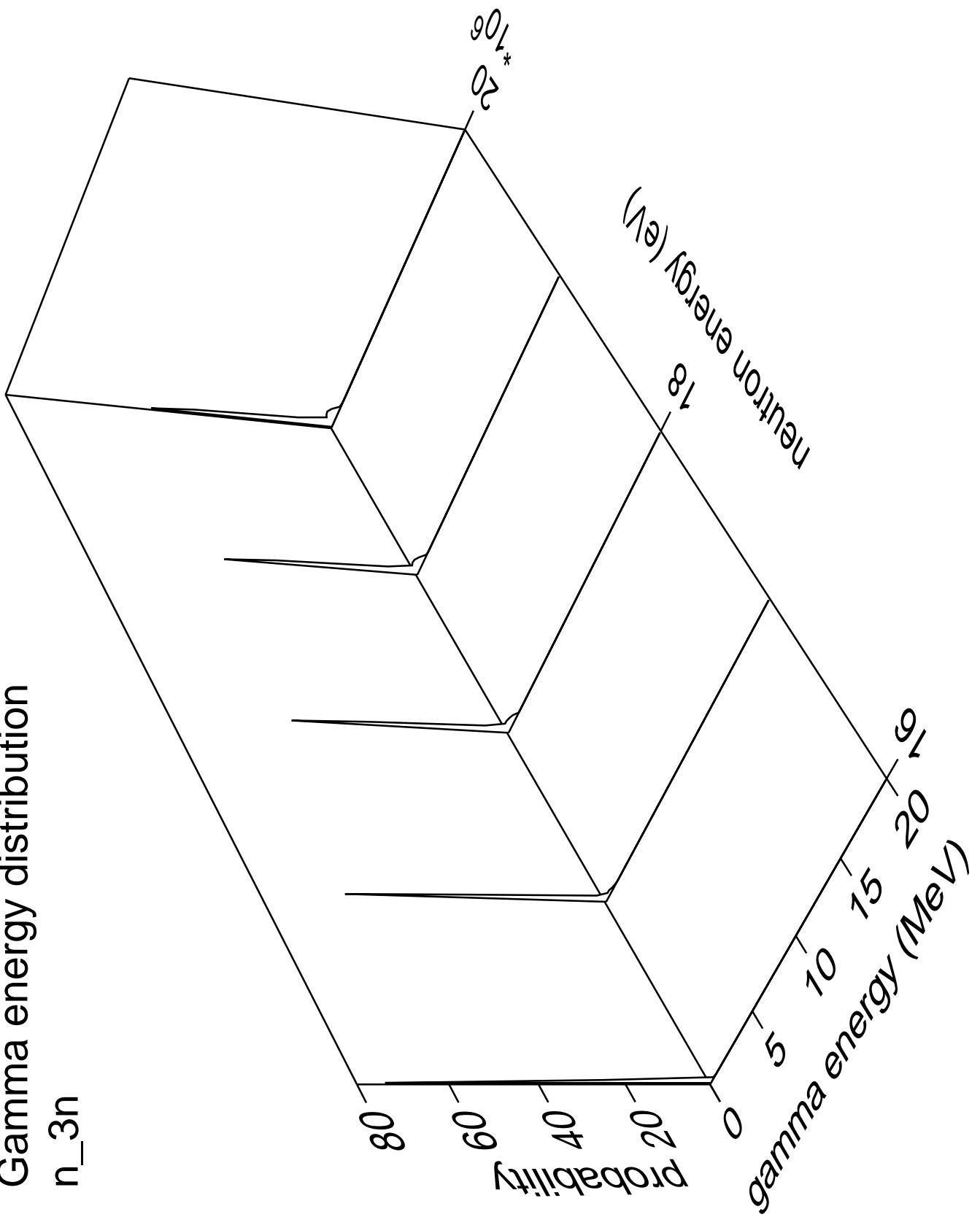


Gamma angles distribution n_{2n}

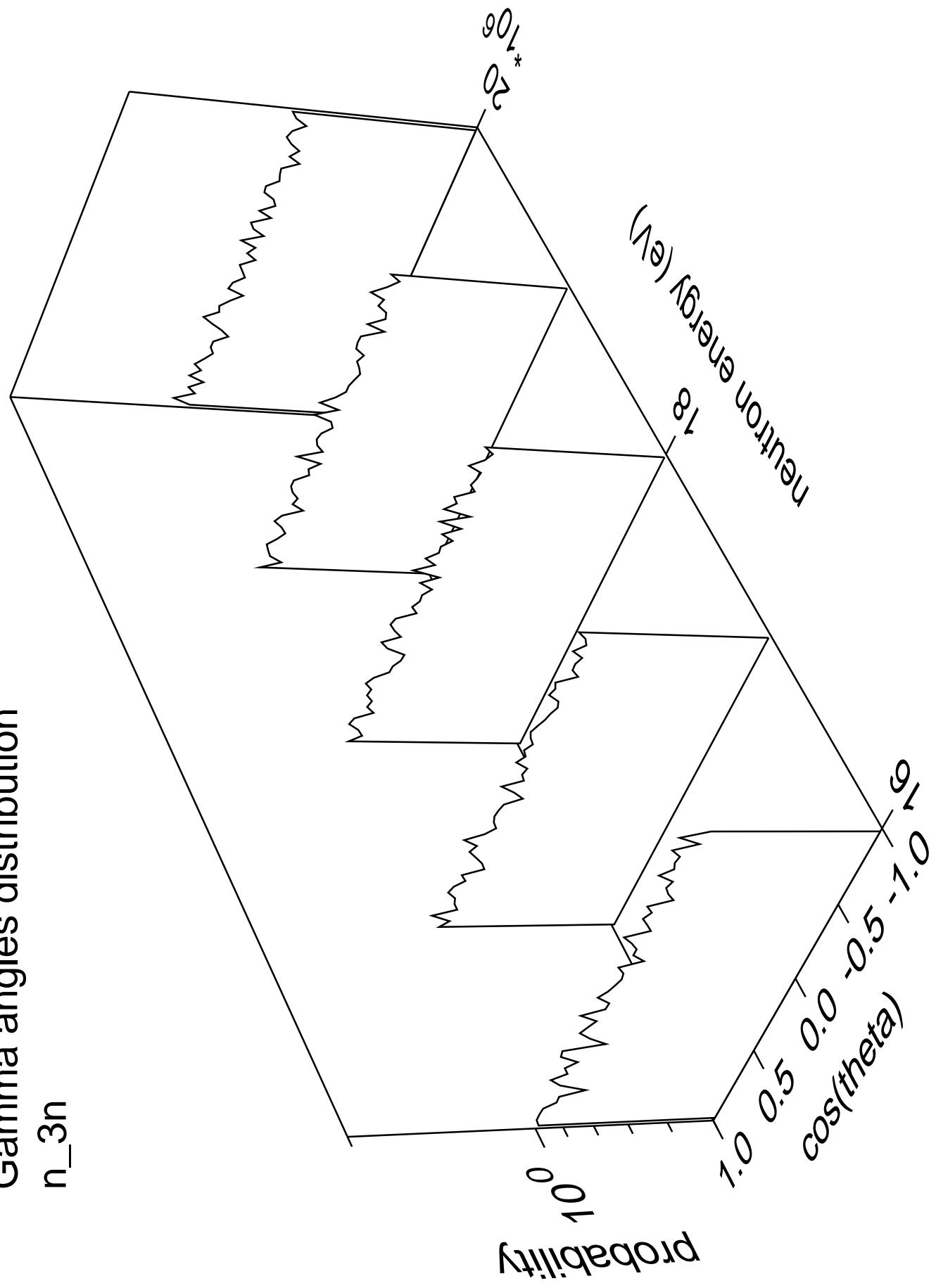


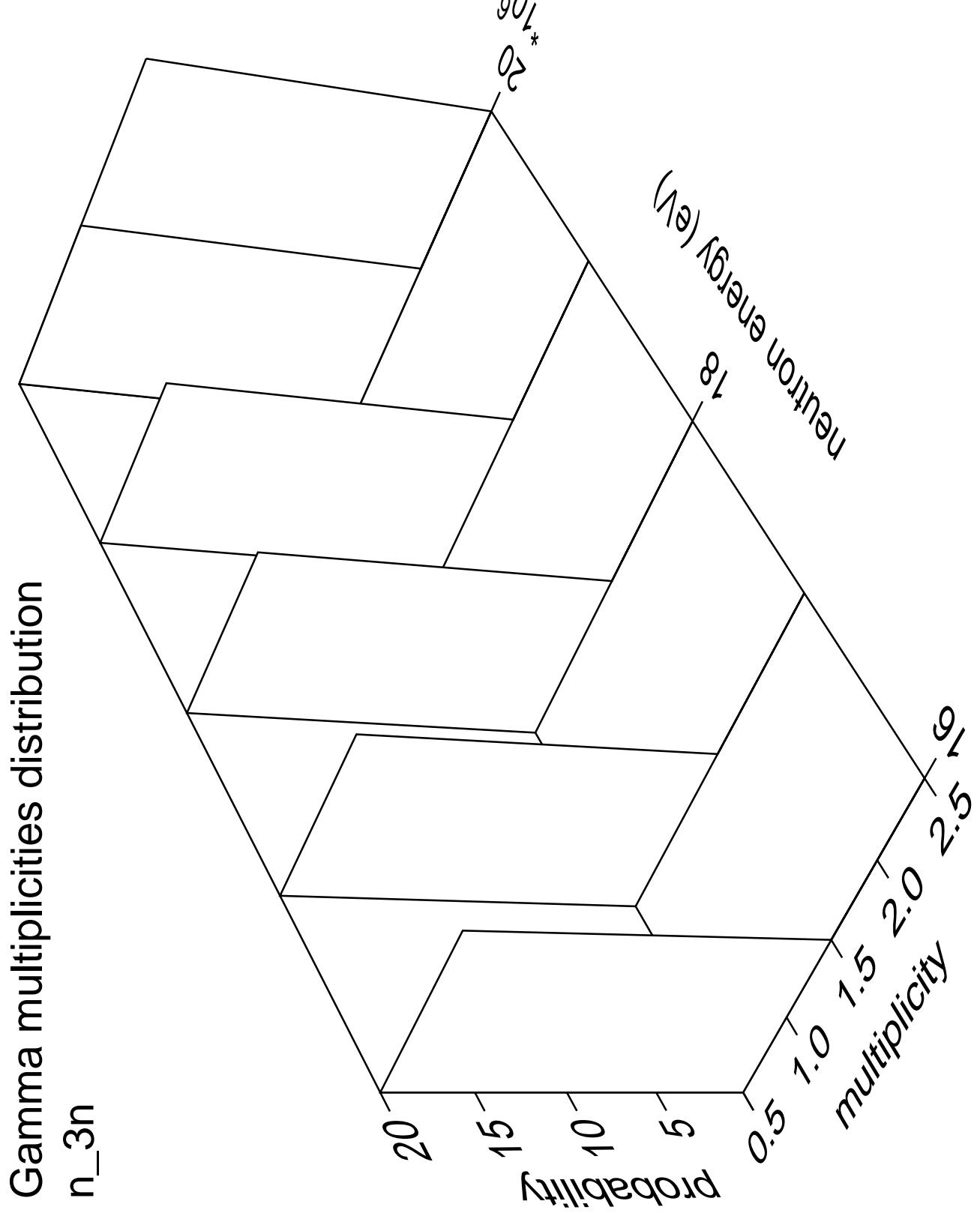


Gamma energy distribution n_{3n}

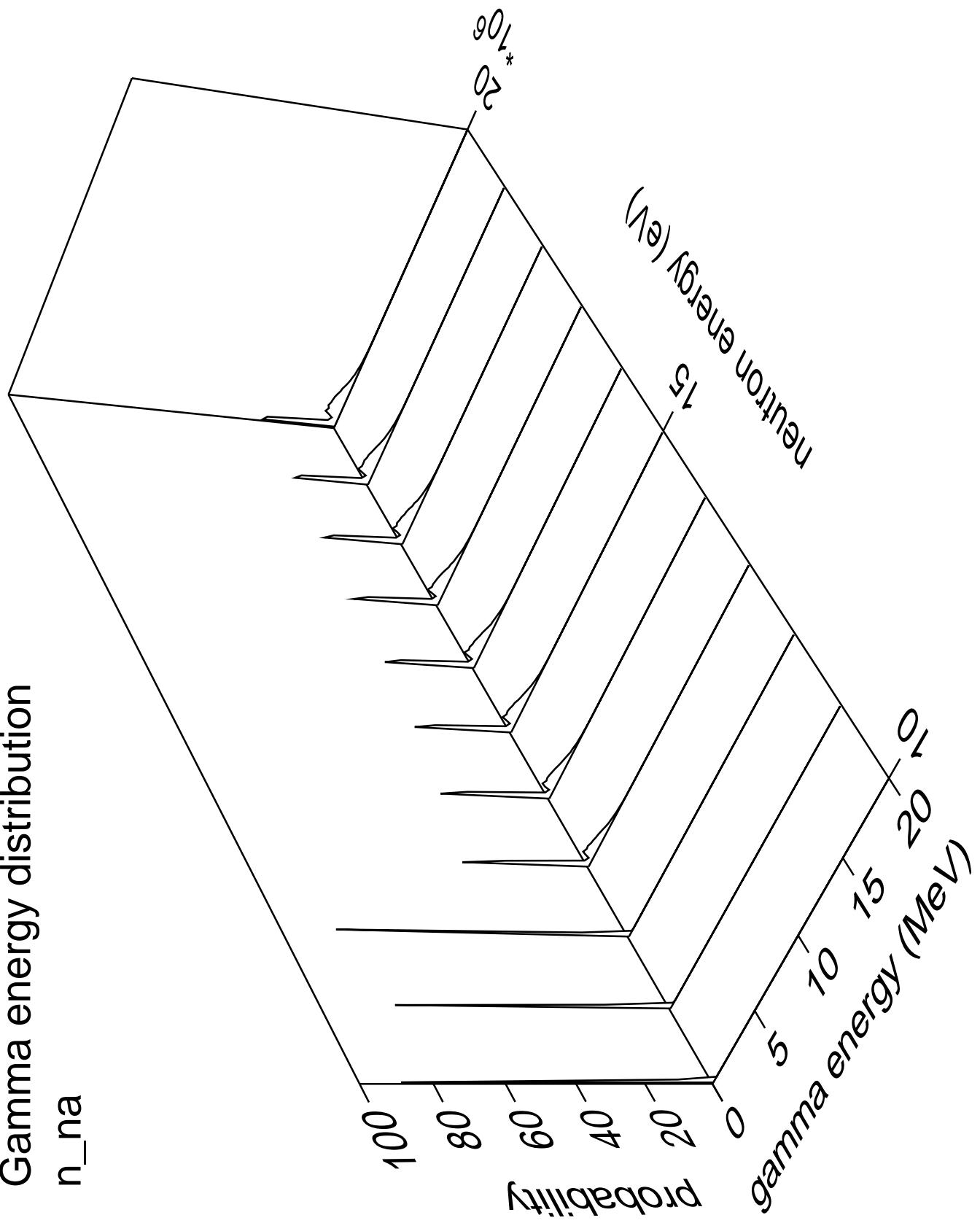


Gamma angles distribution
 n_{3n}





Gamma energy distribution
 n_{na}



Gamma angles distribution

n_{na}

Probability

10^0

Neutron energy (eV)

$\cos(\theta)$

10^6

10^5

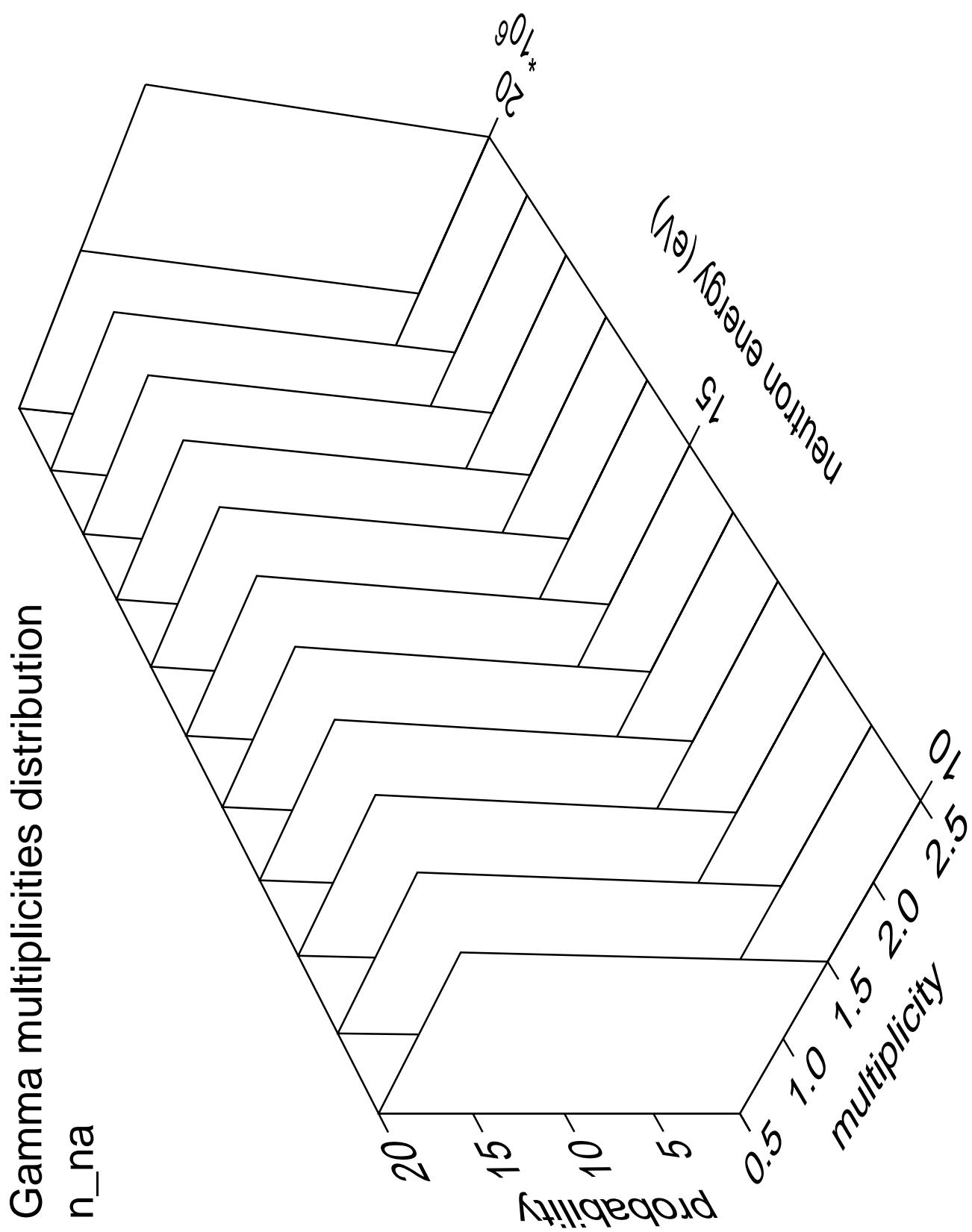
10^4

10^3

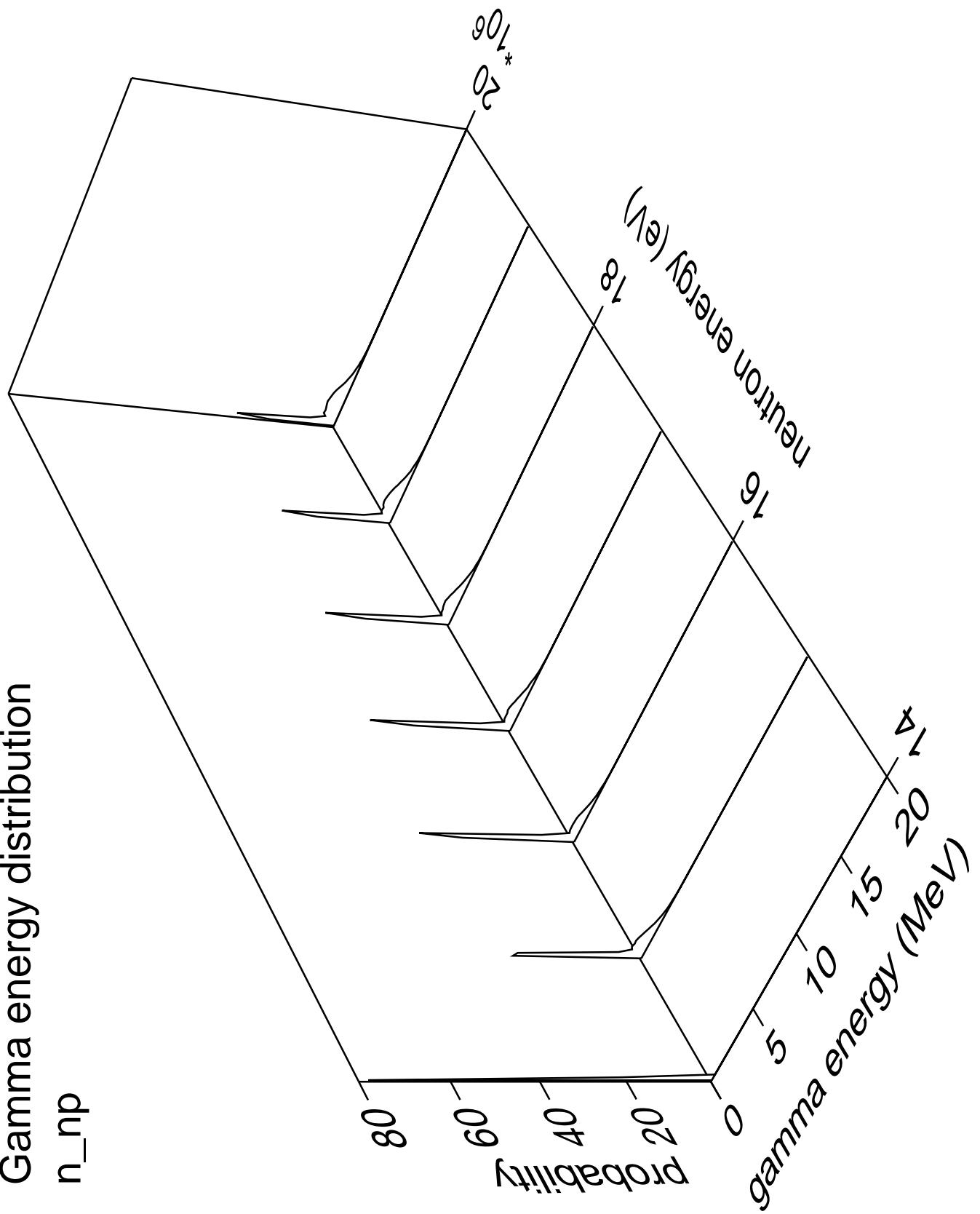
10^2

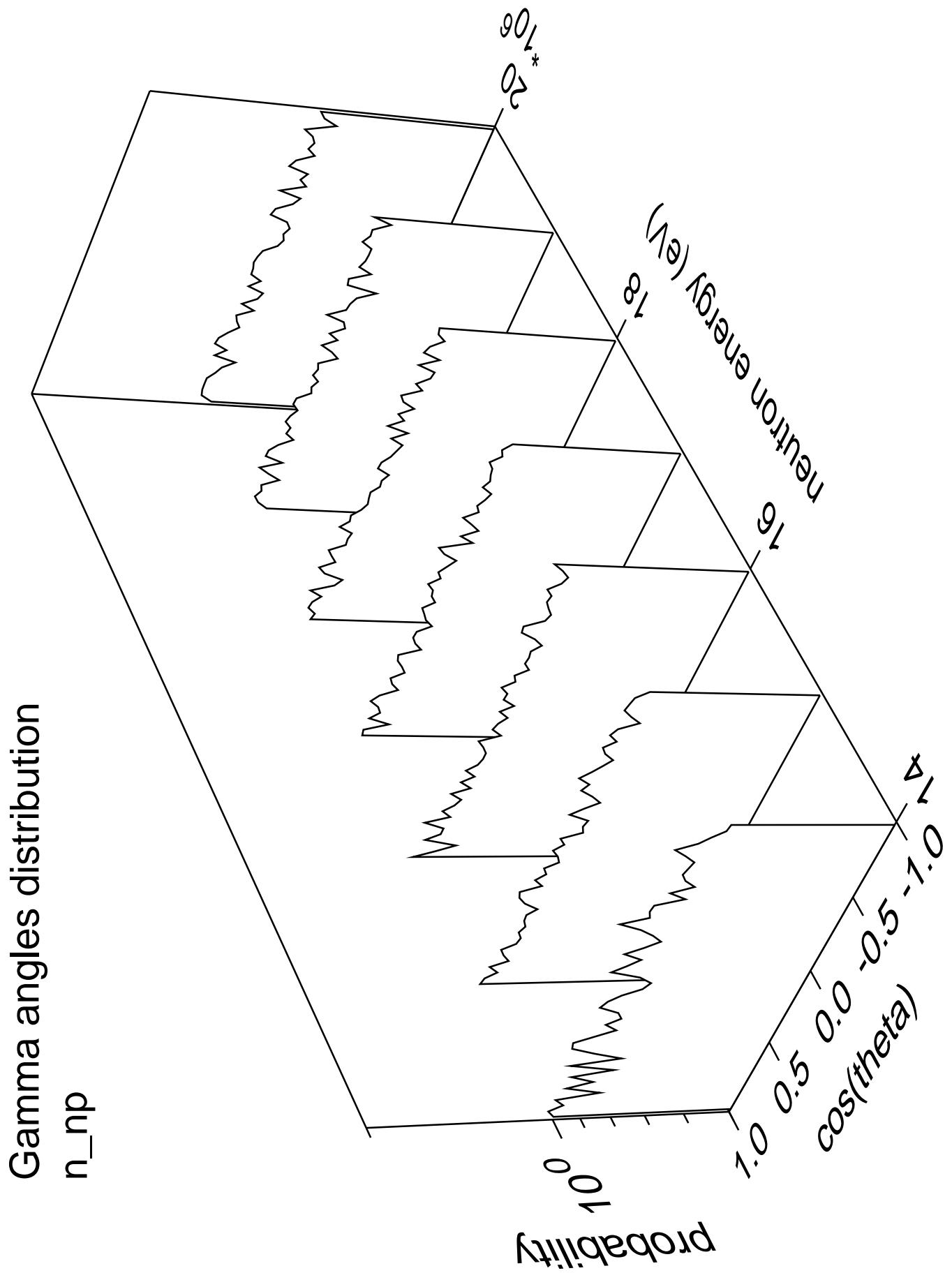
10^1

10^0



Gamma energy distribution
 n_{np}





Gamma multiplicities distribution

n_{np}

Probability

100

20

Neutron energy (eV)

16

multiplicity

4

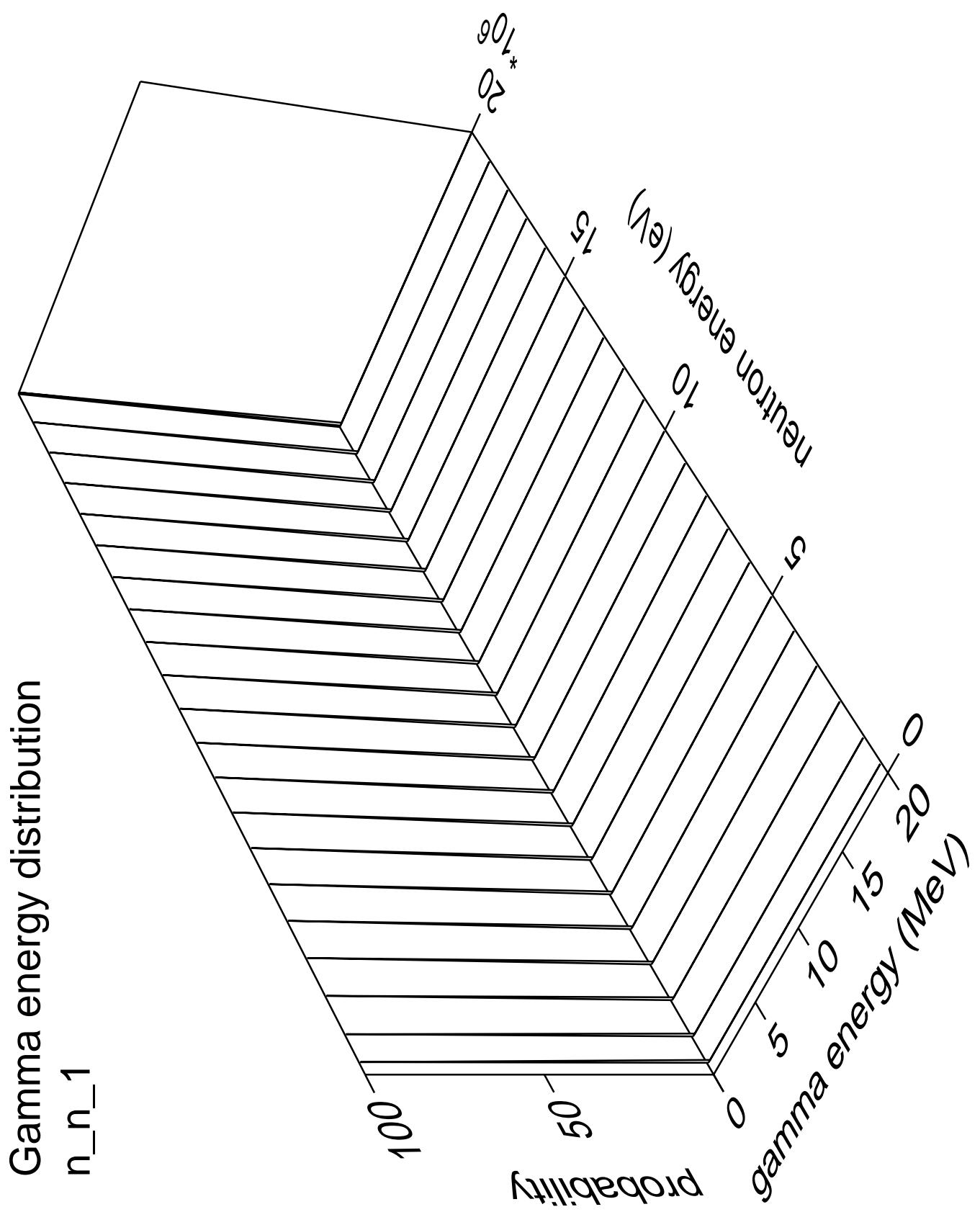
2.5

2.0

1.5

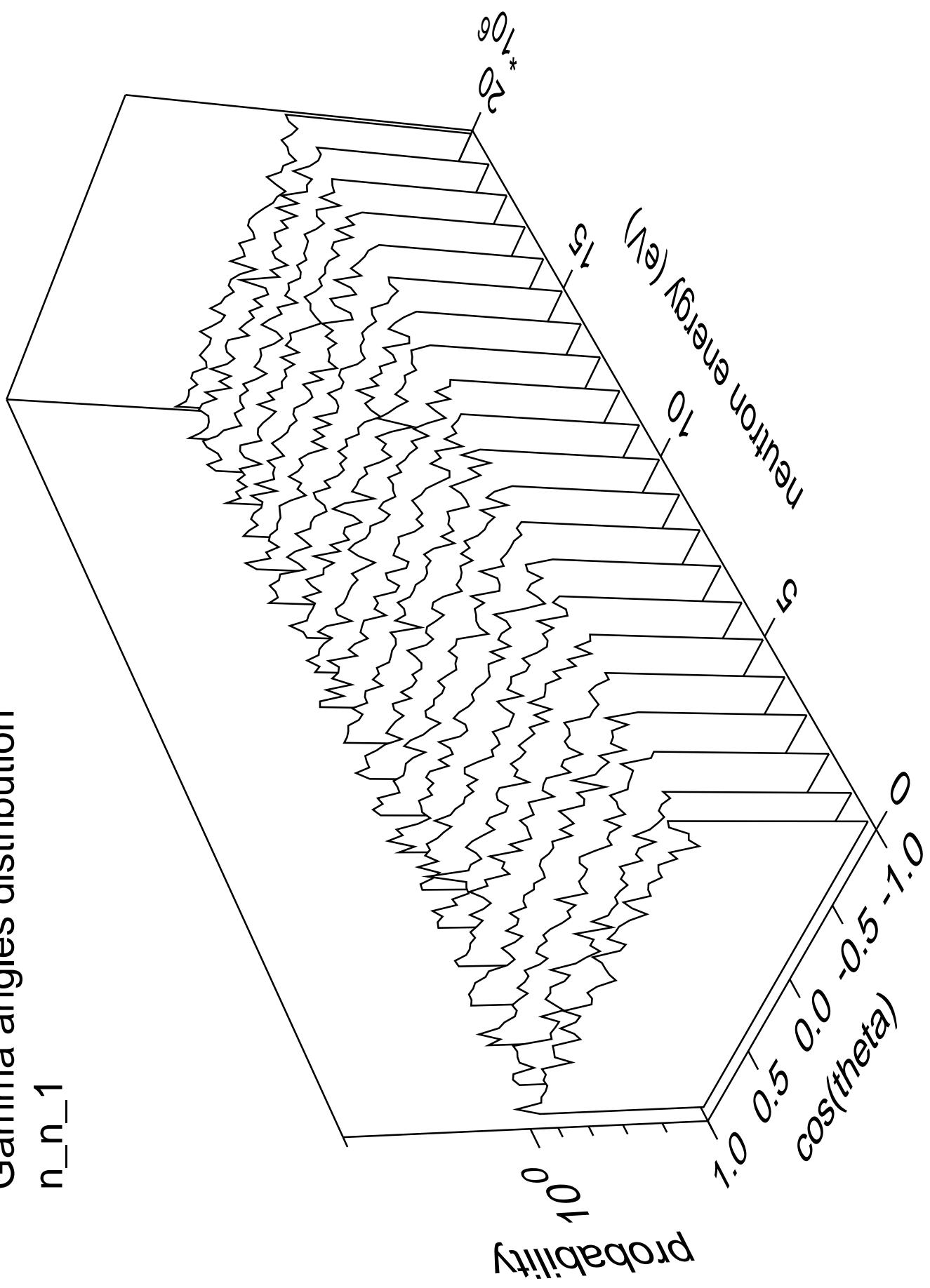
1.0

0.5

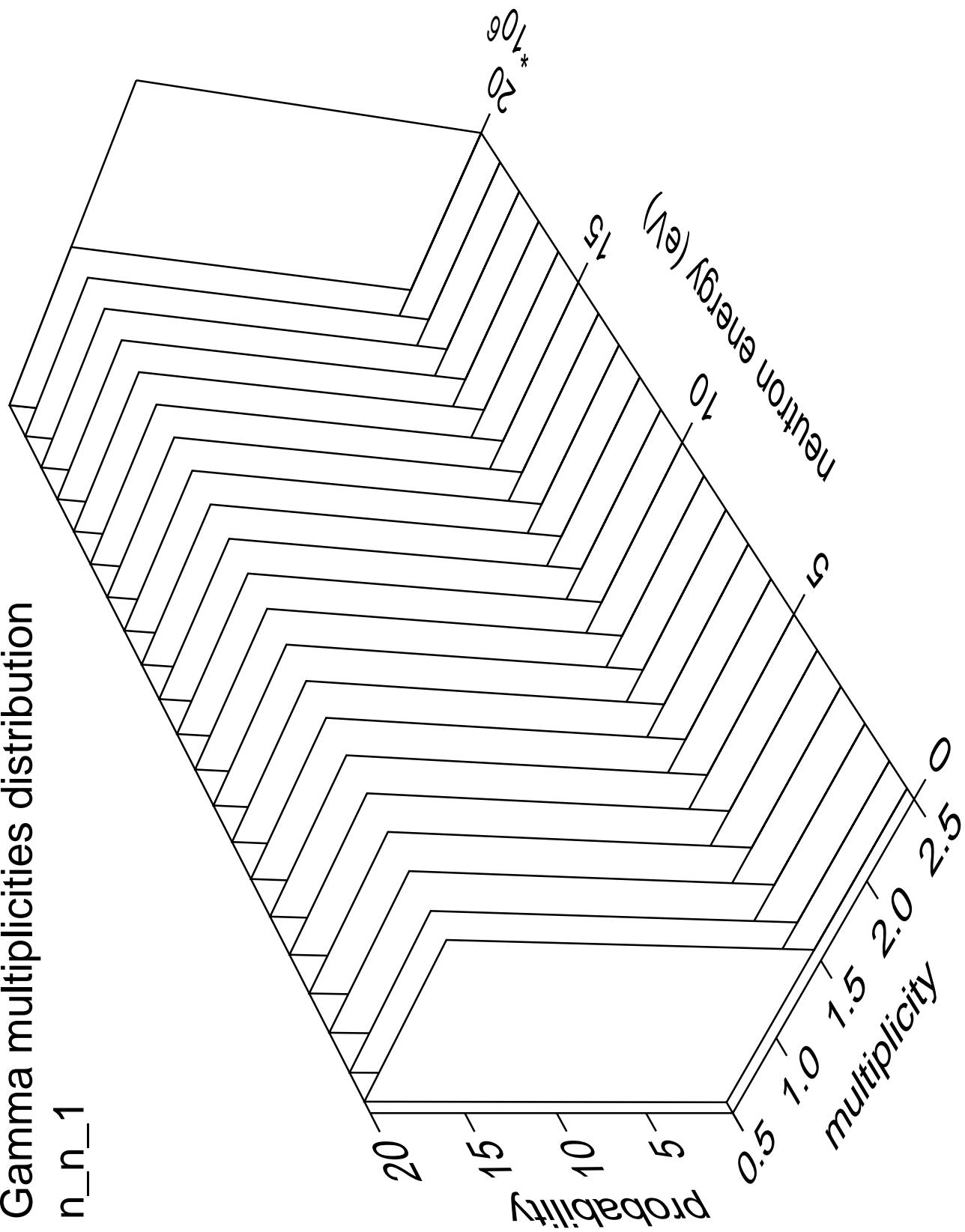


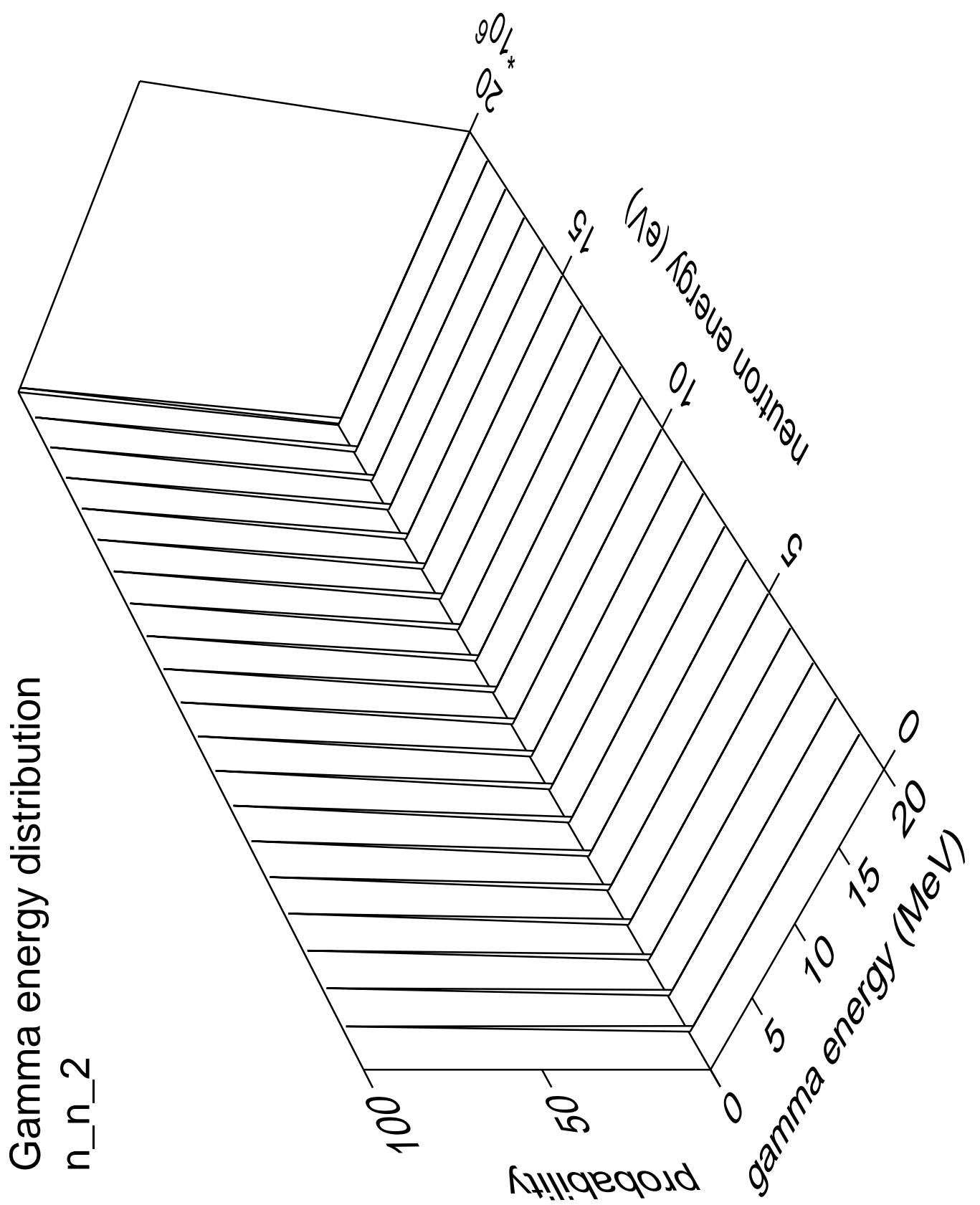
Gamma angles distribution

n_{n_1}



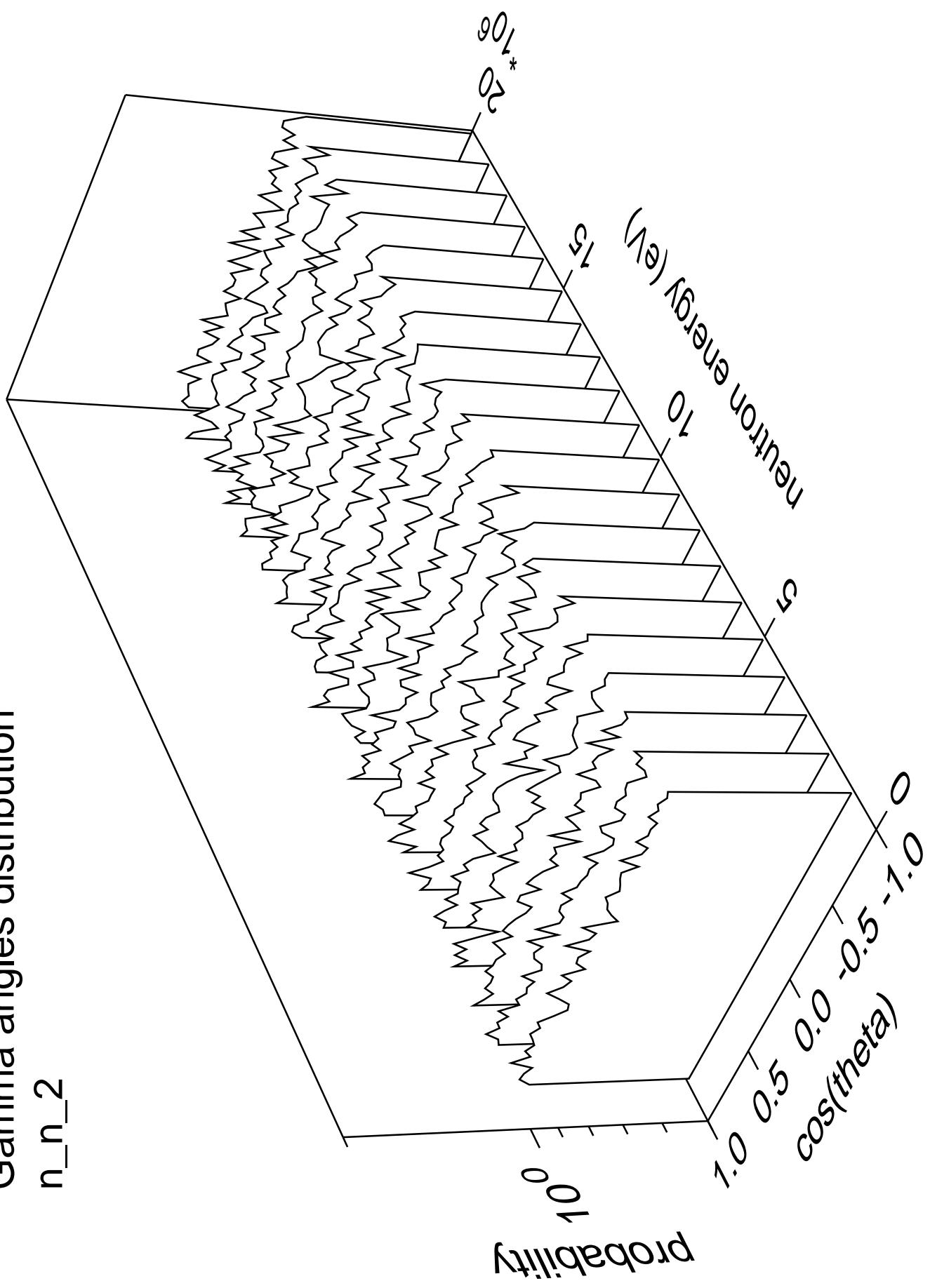
Gamma multiplicities distribution

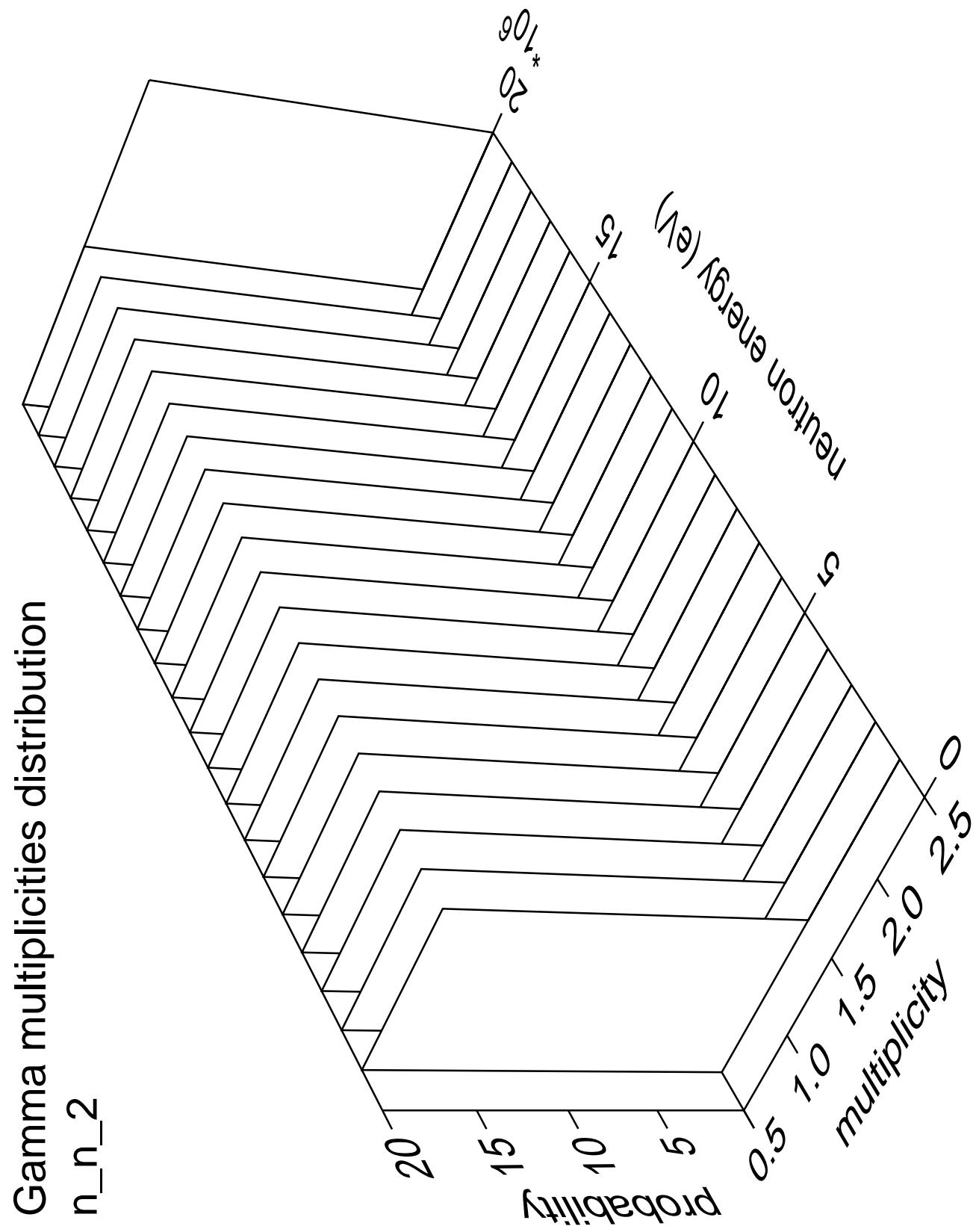


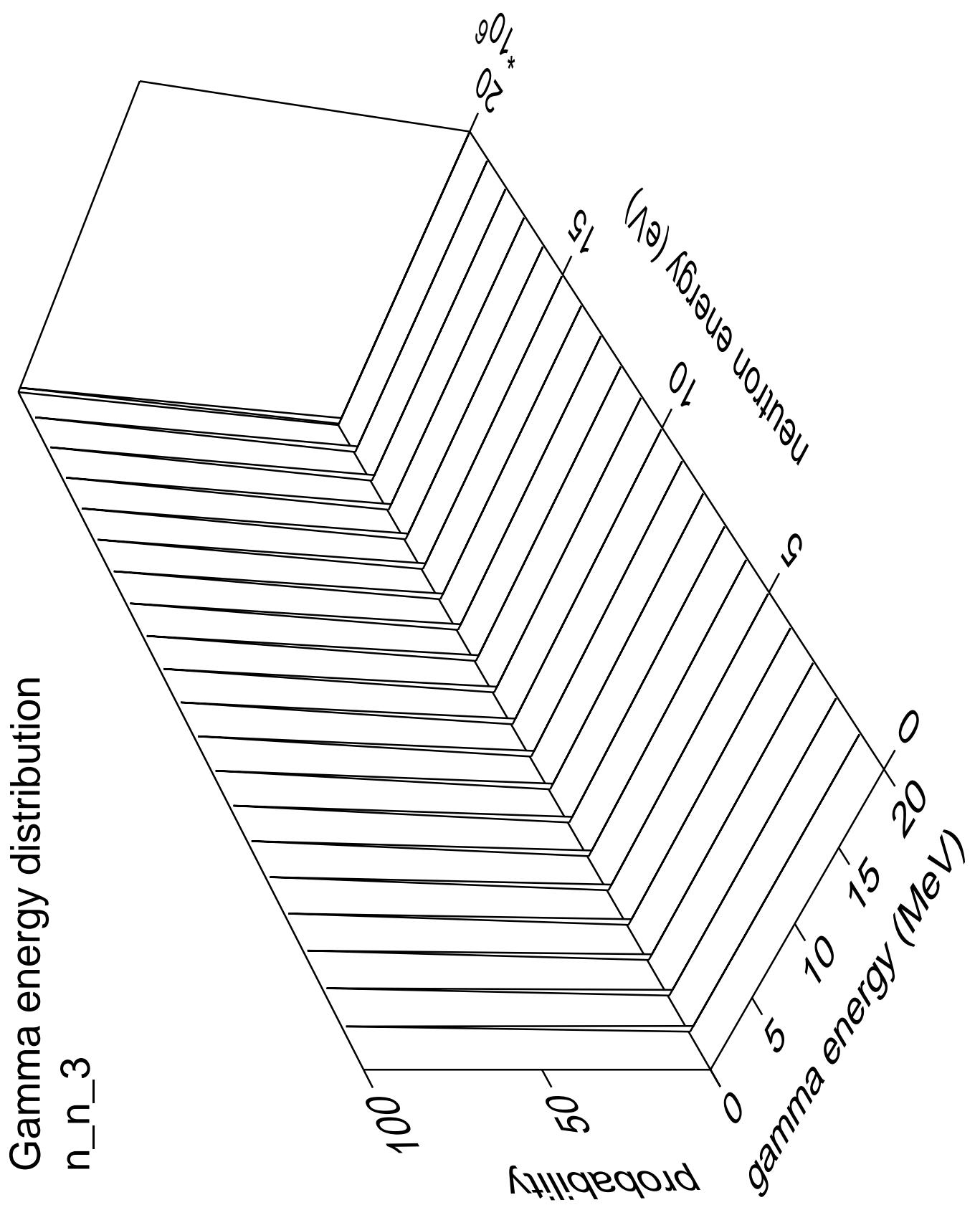


Gamma angles distribution

n_n_2

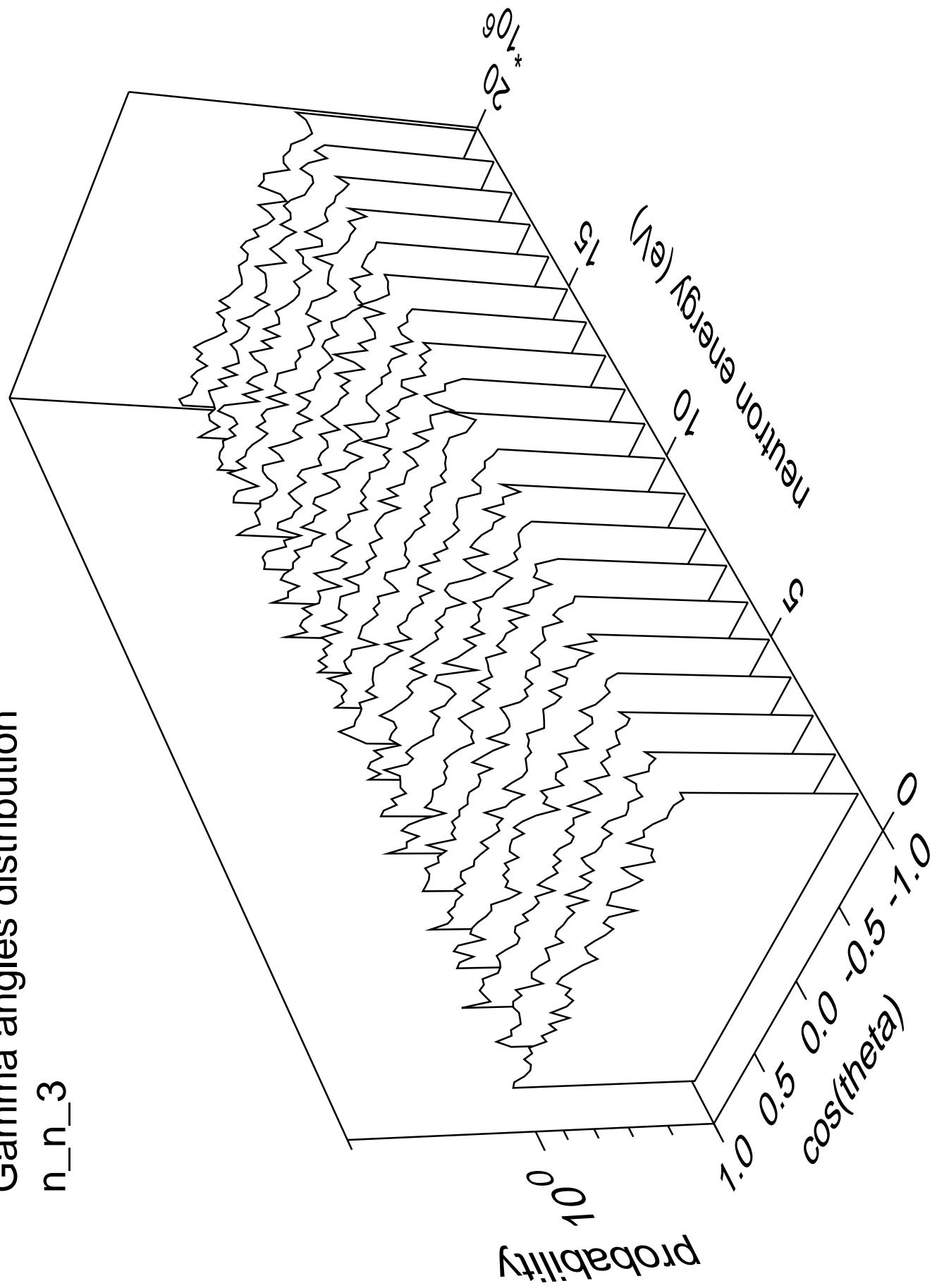




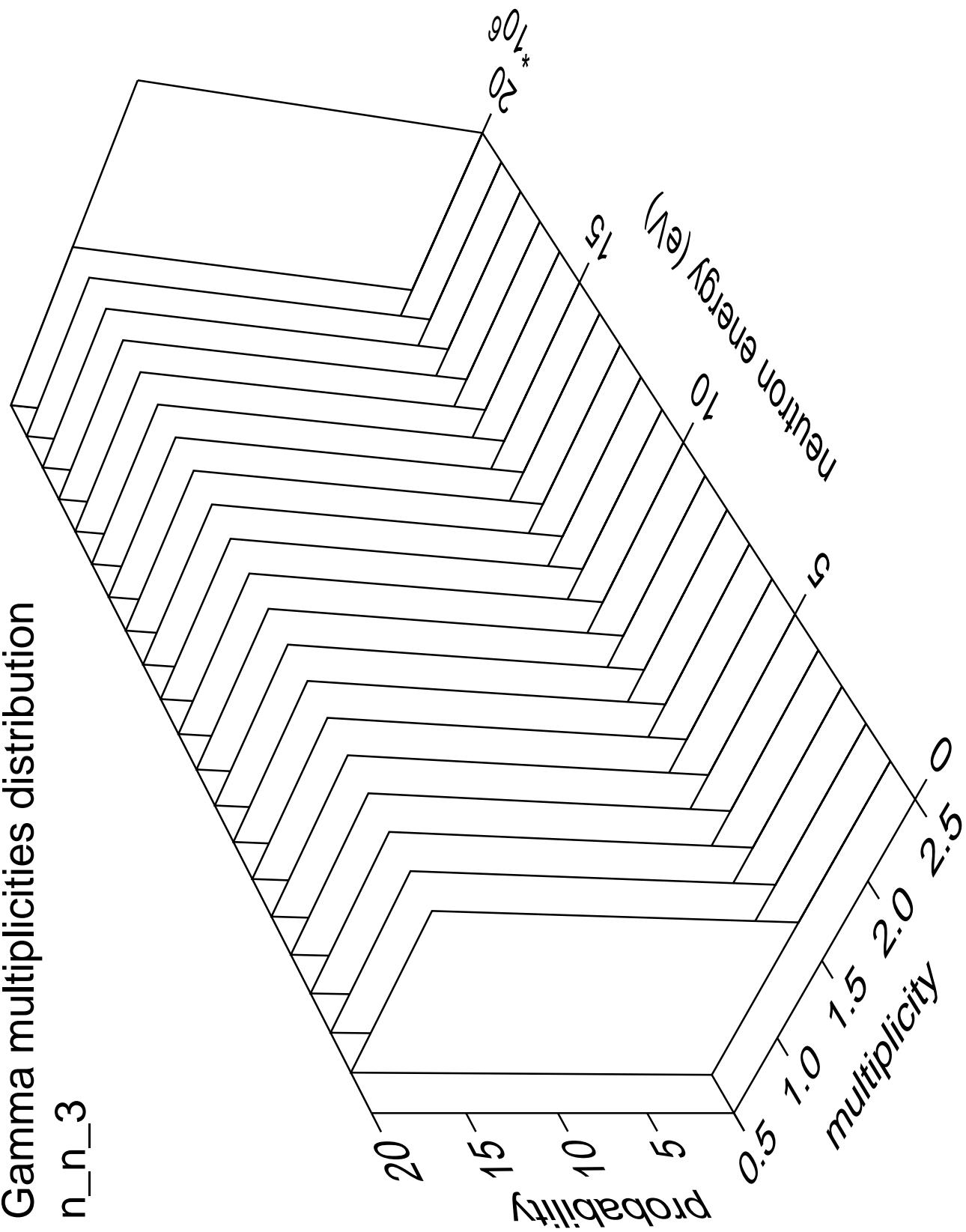


Gamma angles distribution

n_n_3

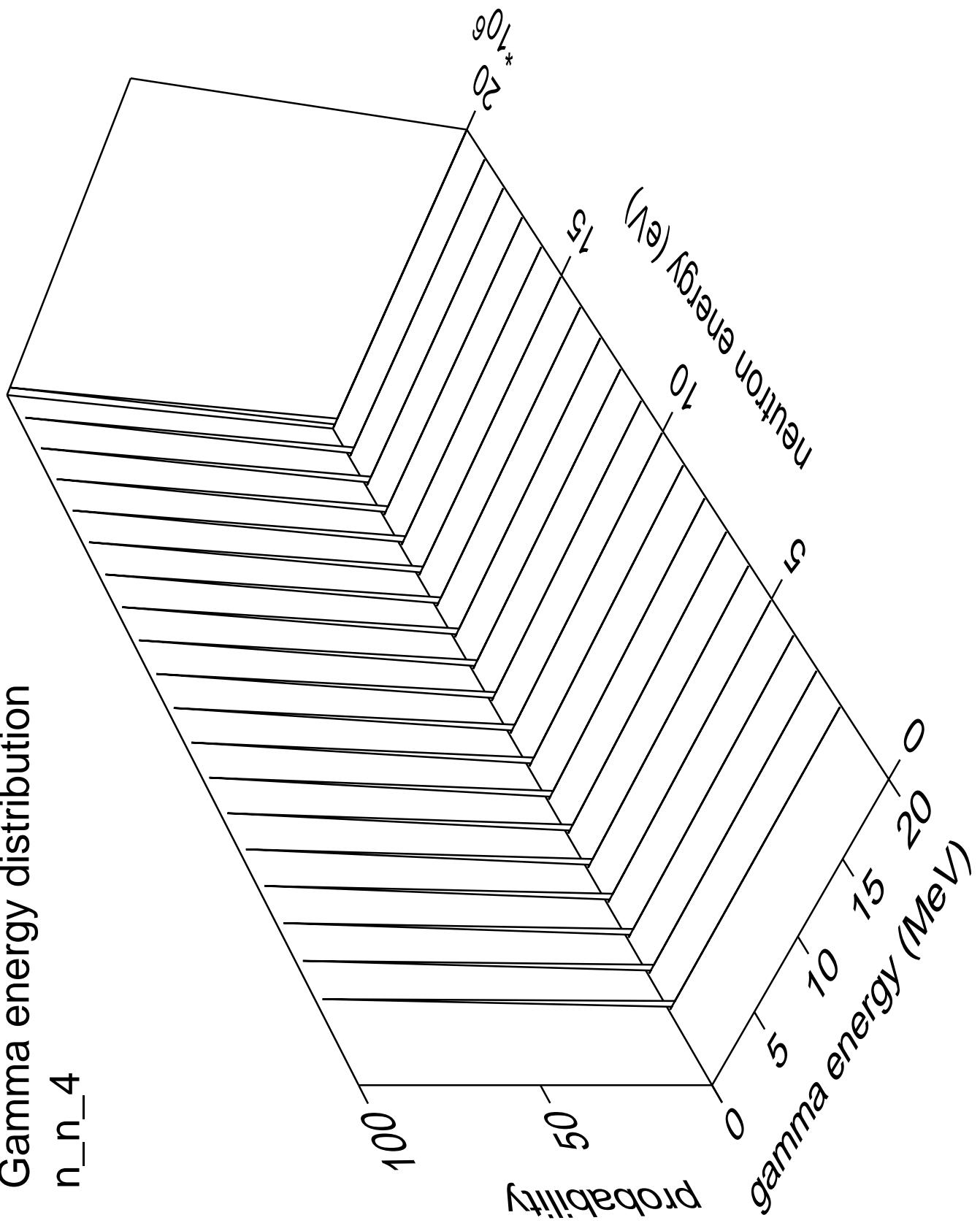


Gamma multiplicities distribution



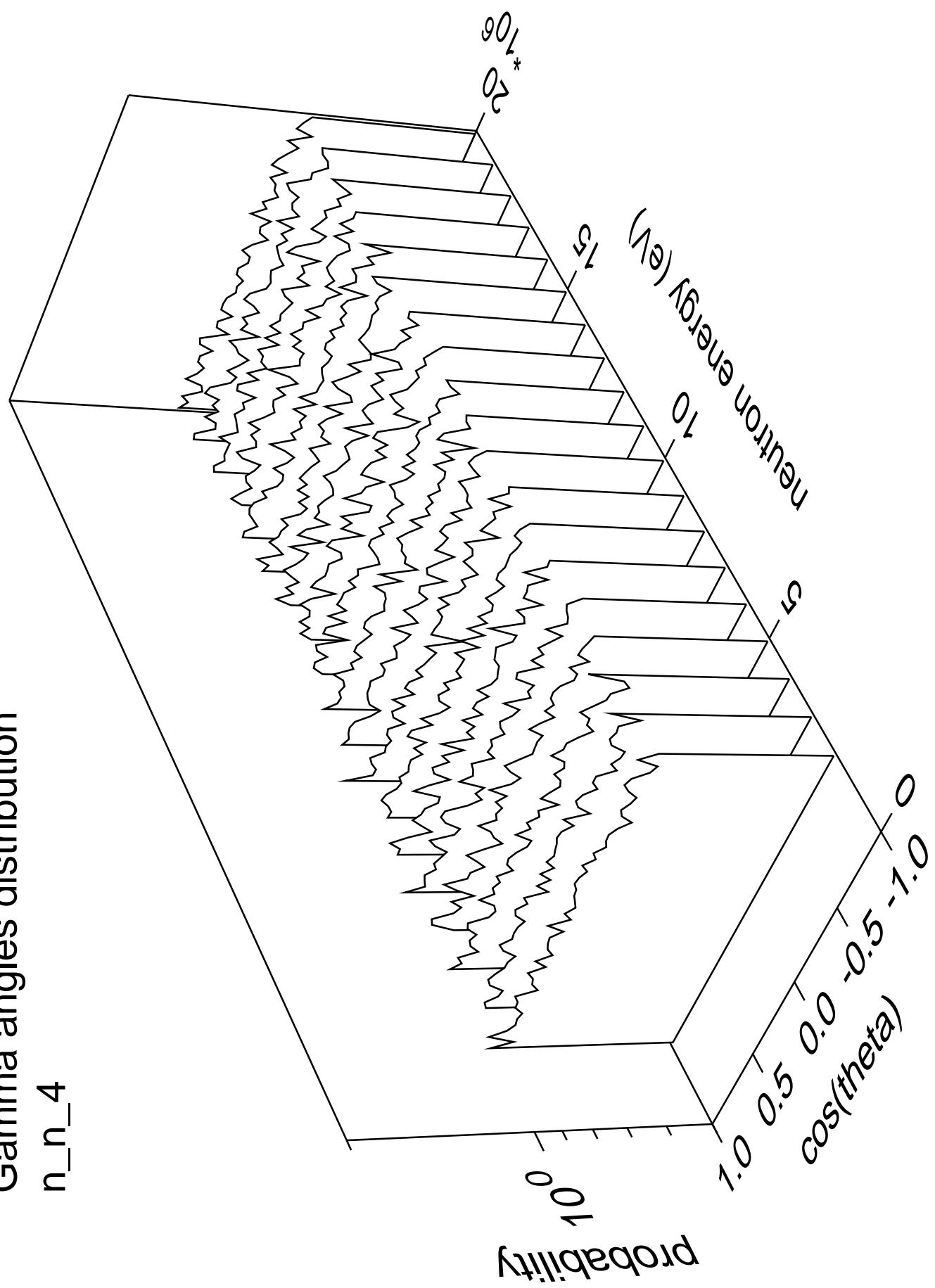
n_n_4

Gamma energy distribution

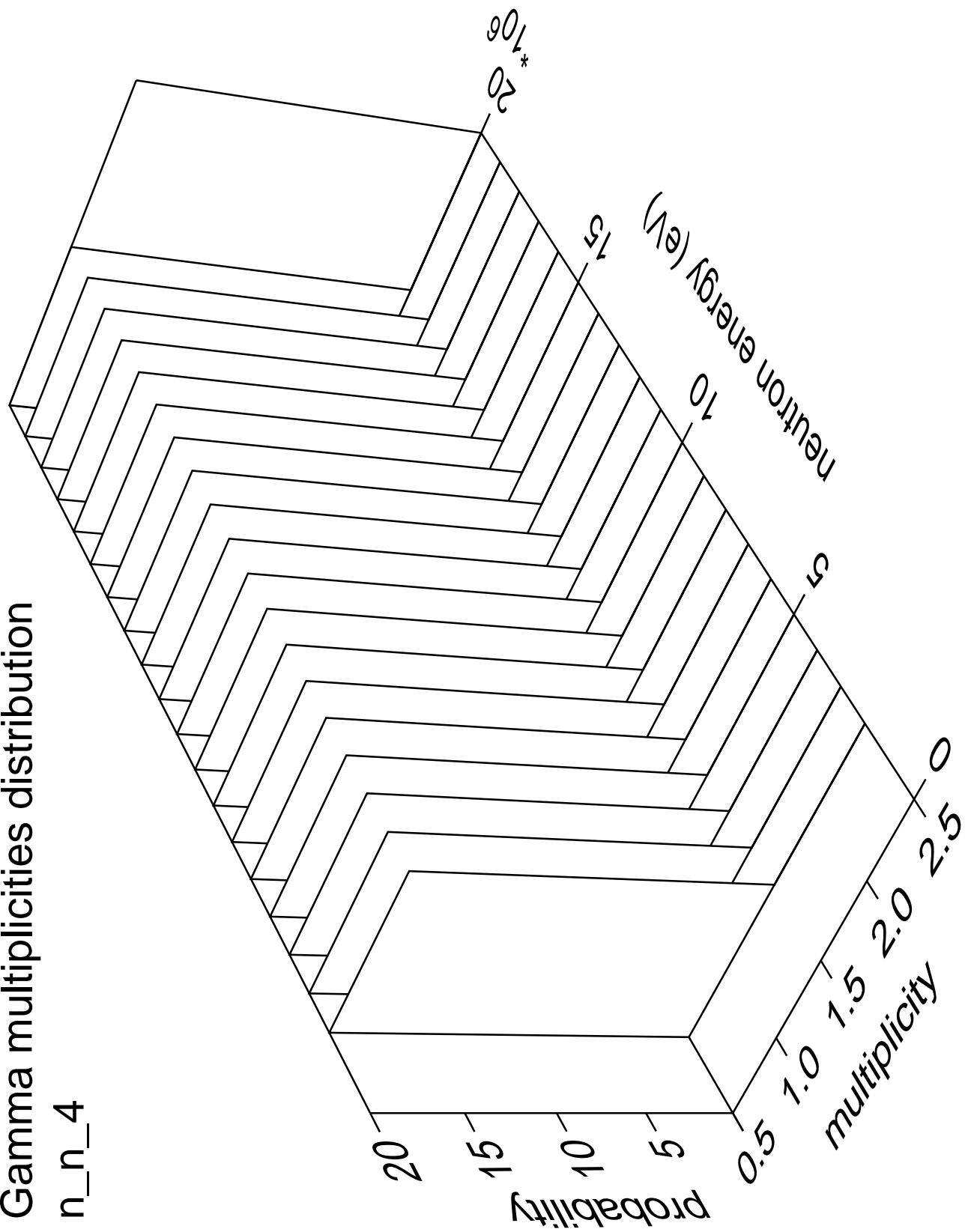


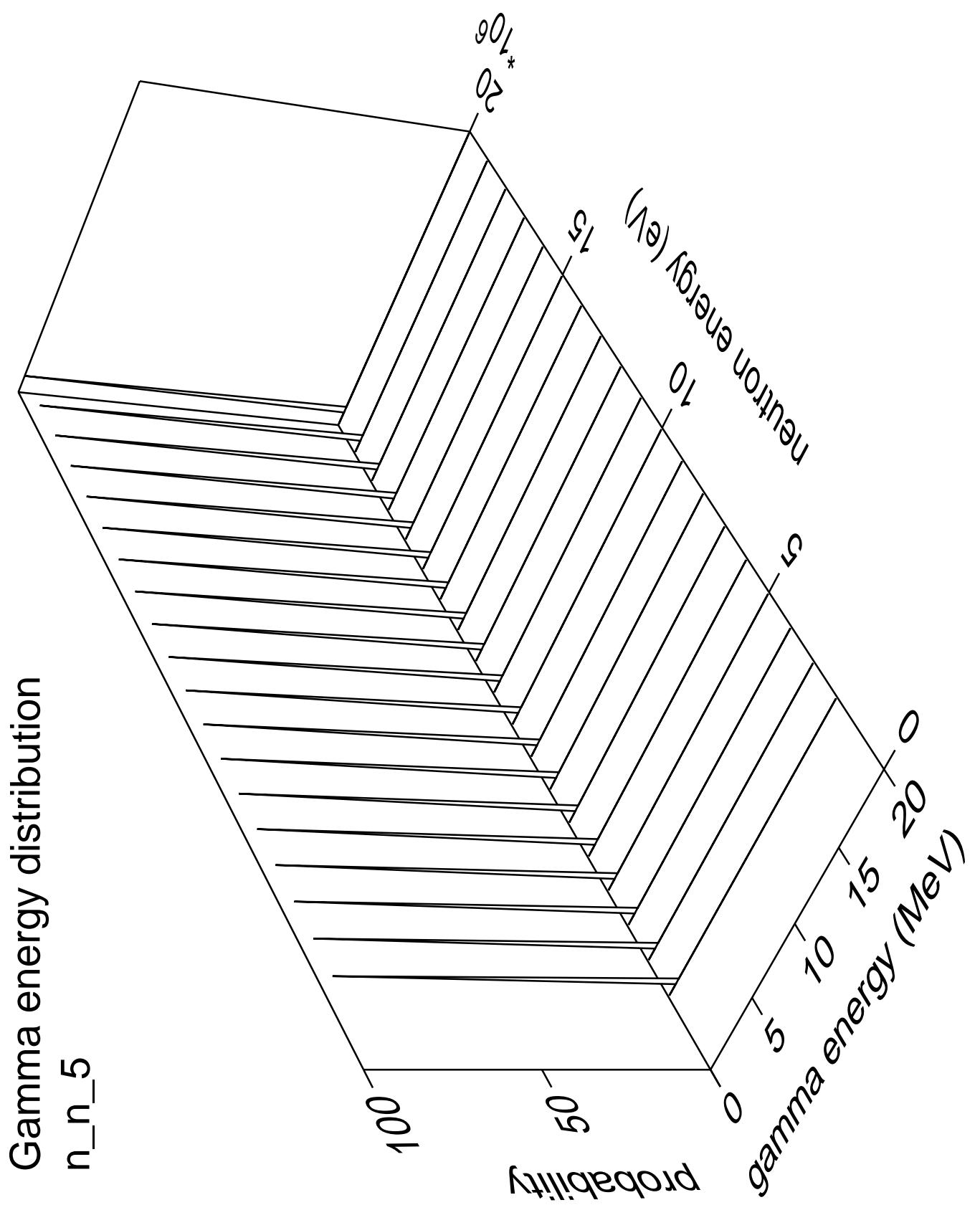
Gamma angles distribution

n_n_4



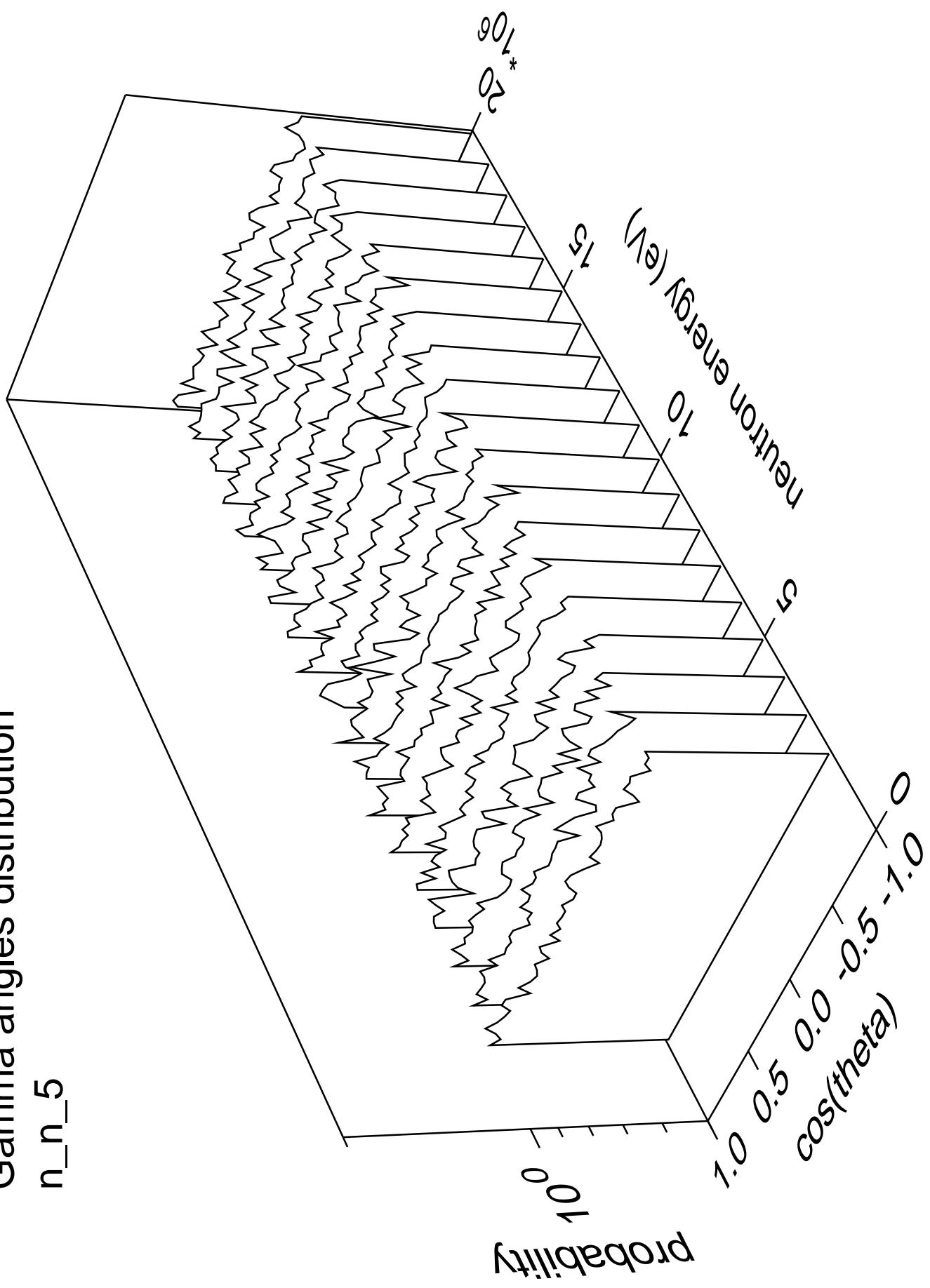
Gamma multiplicities distribution



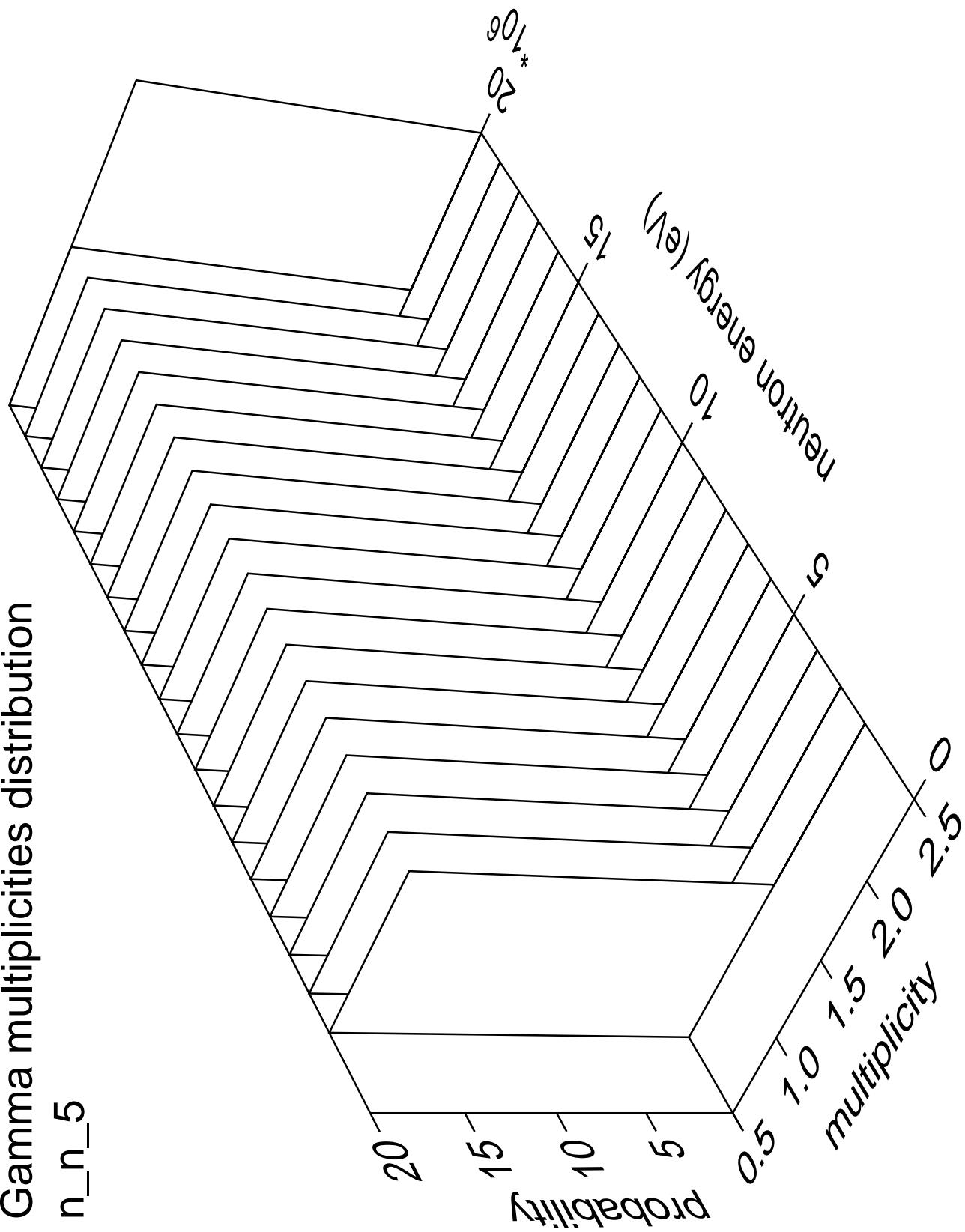


Gamma angles distribution

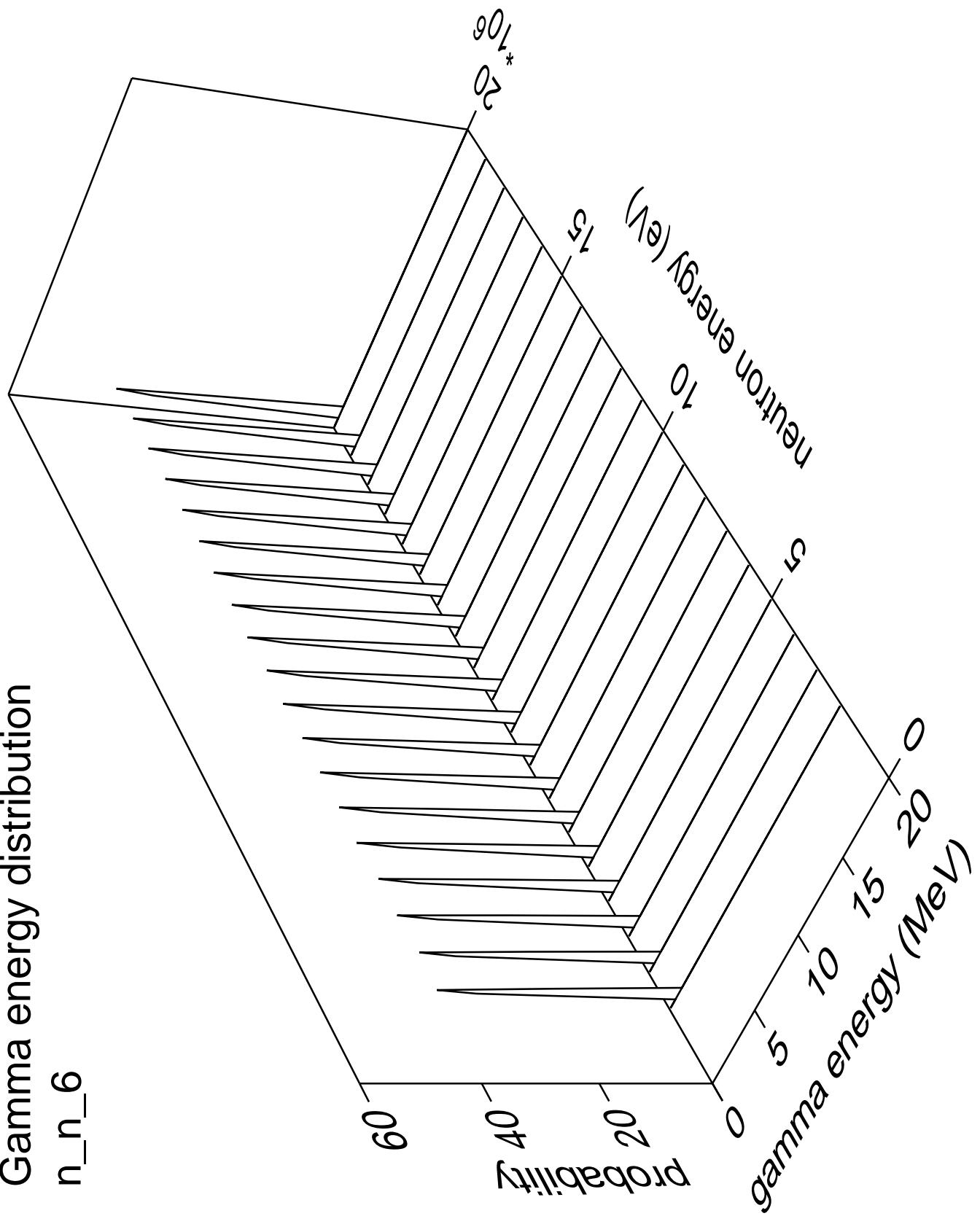
n_n_5



Gamma multiplicities distribution

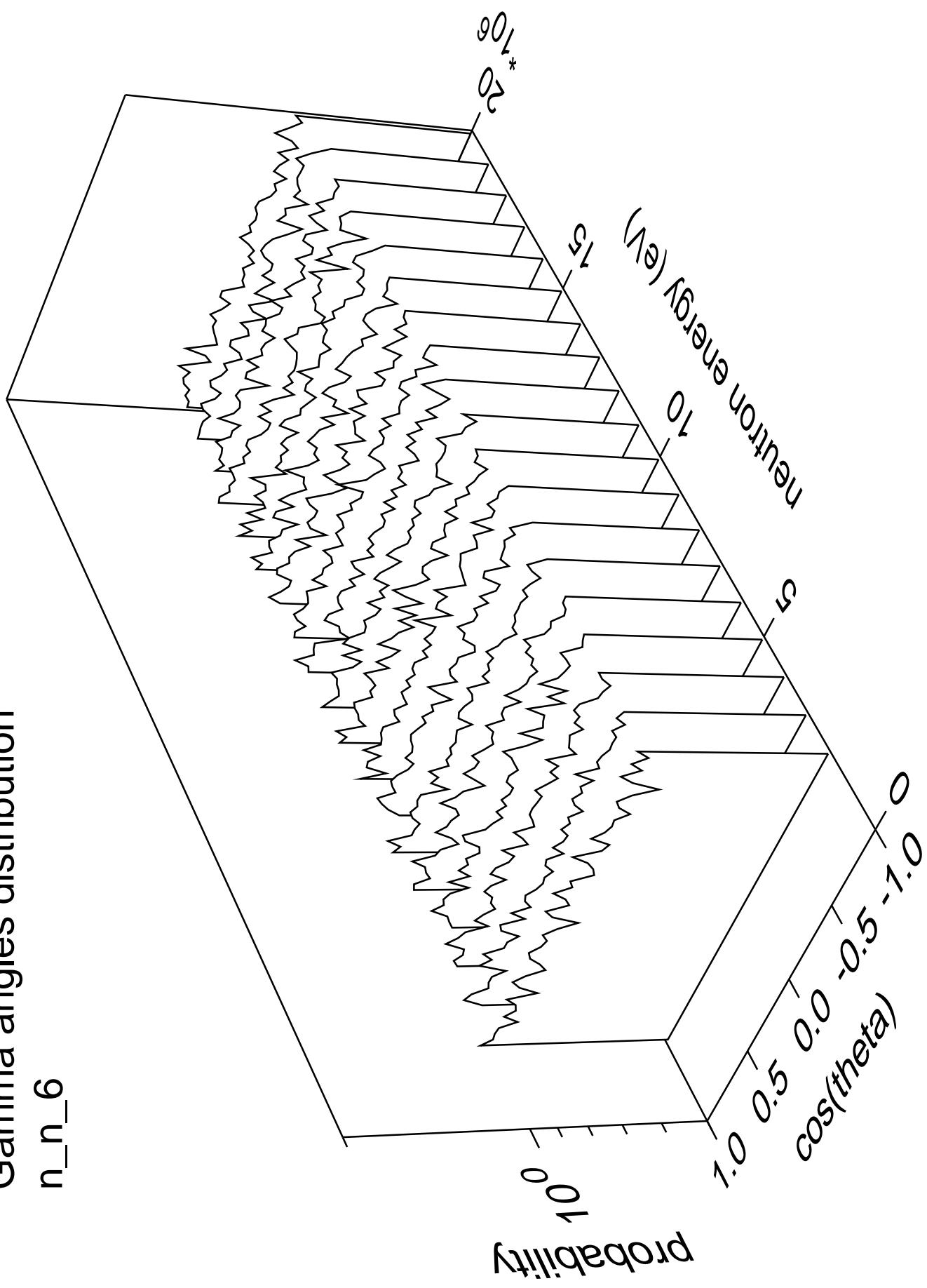


Gamma energy distribution

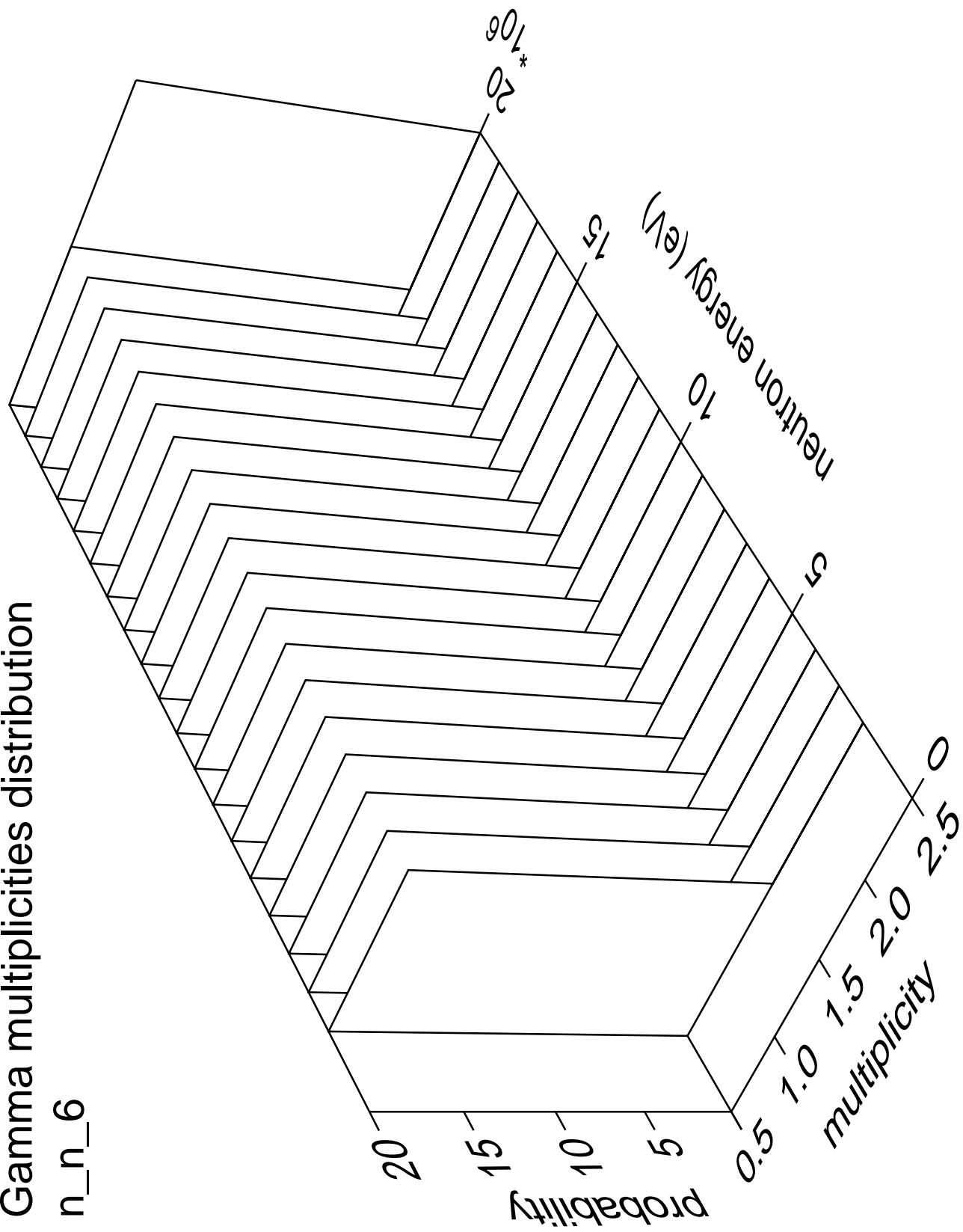


Gamma angles distribution

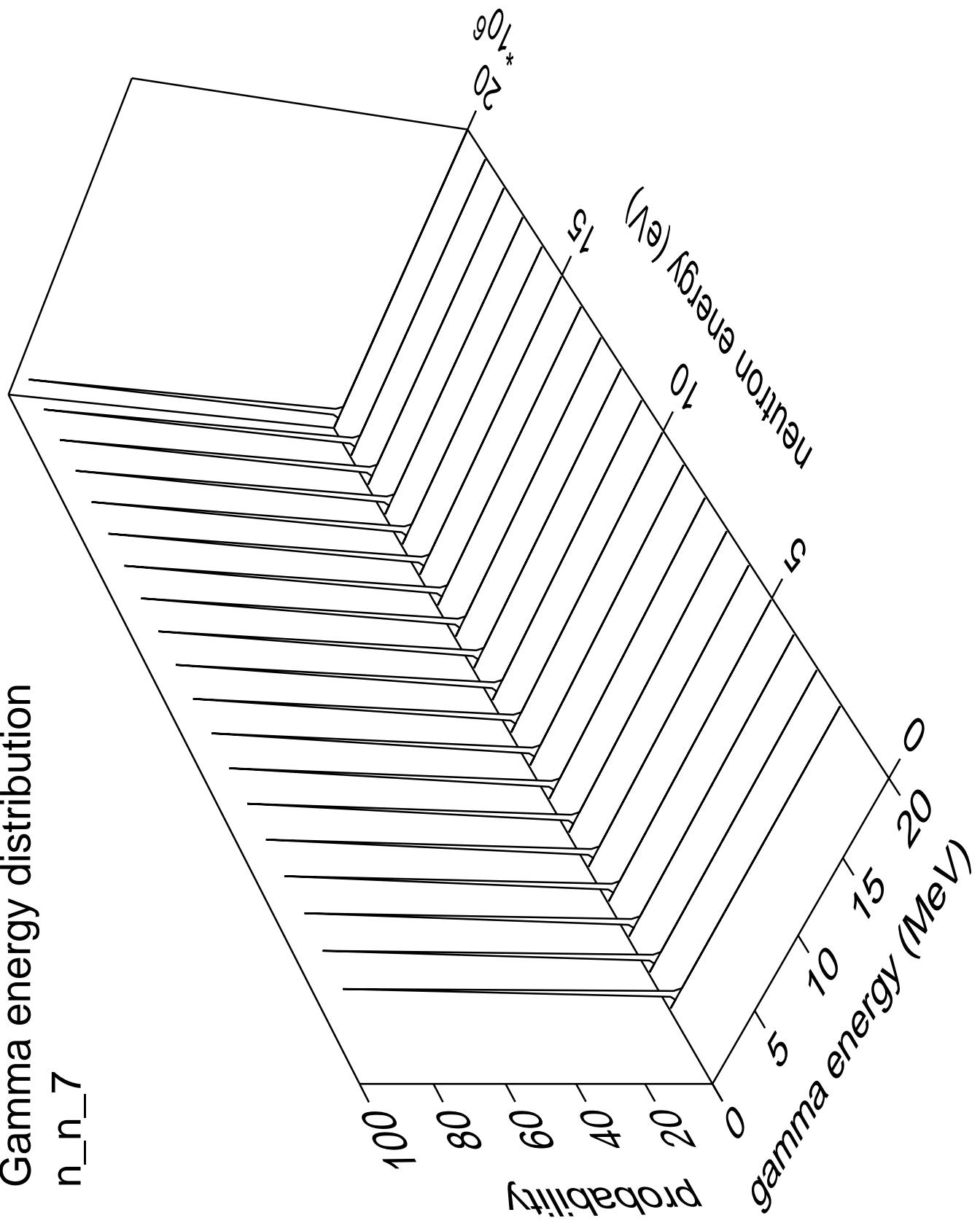
n_n_6



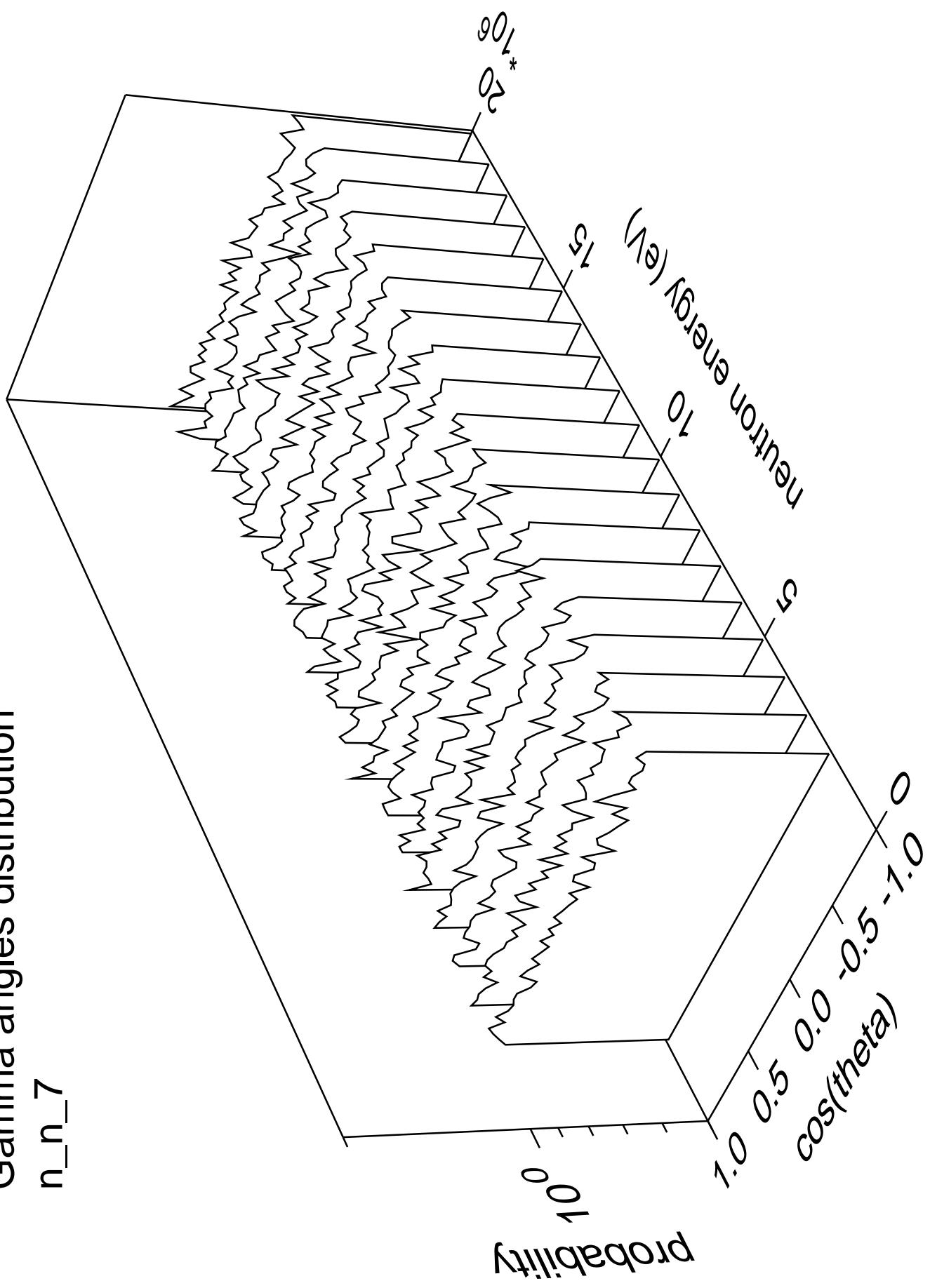
Gamma multiplicities distribution



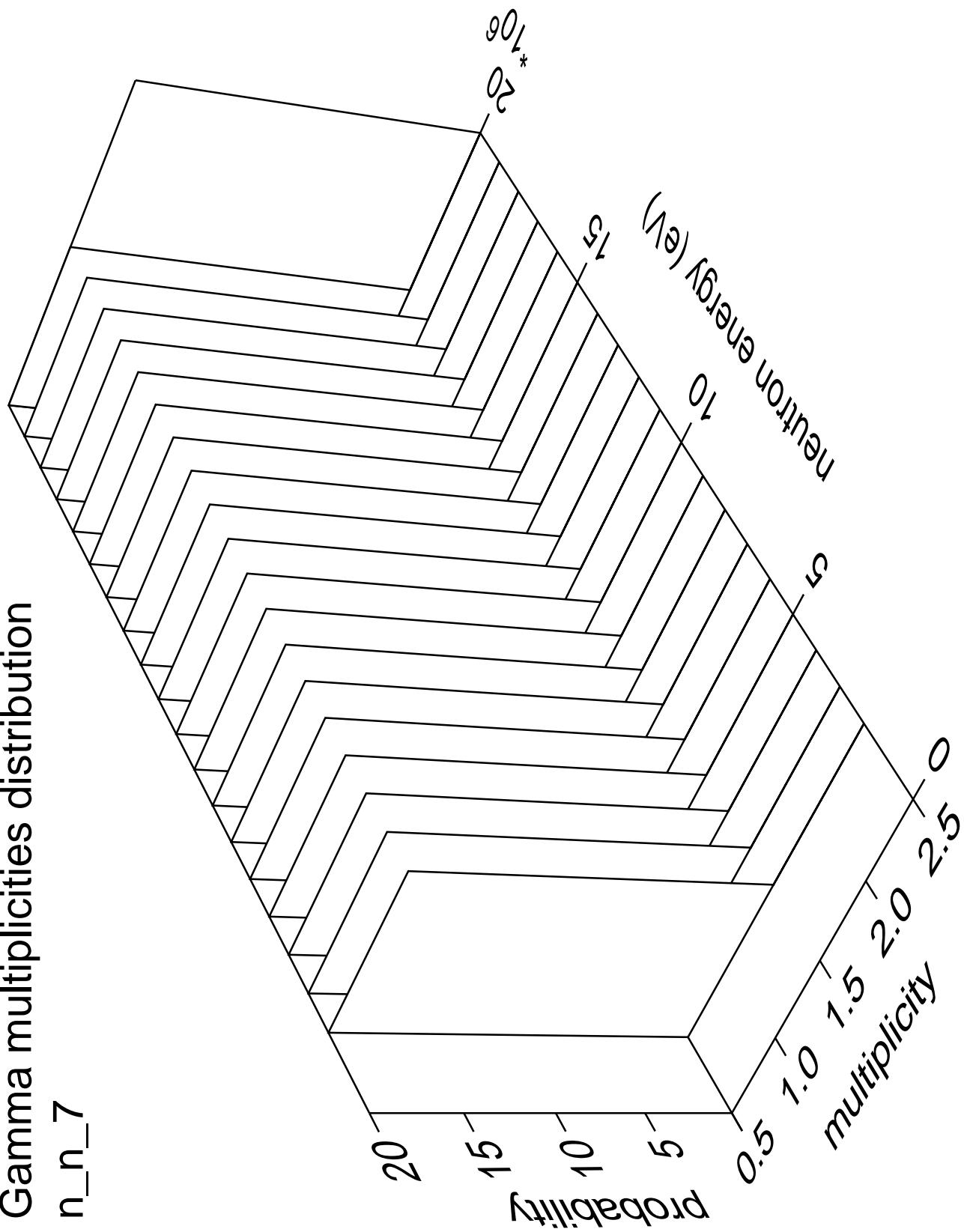
Gamma energy distribution

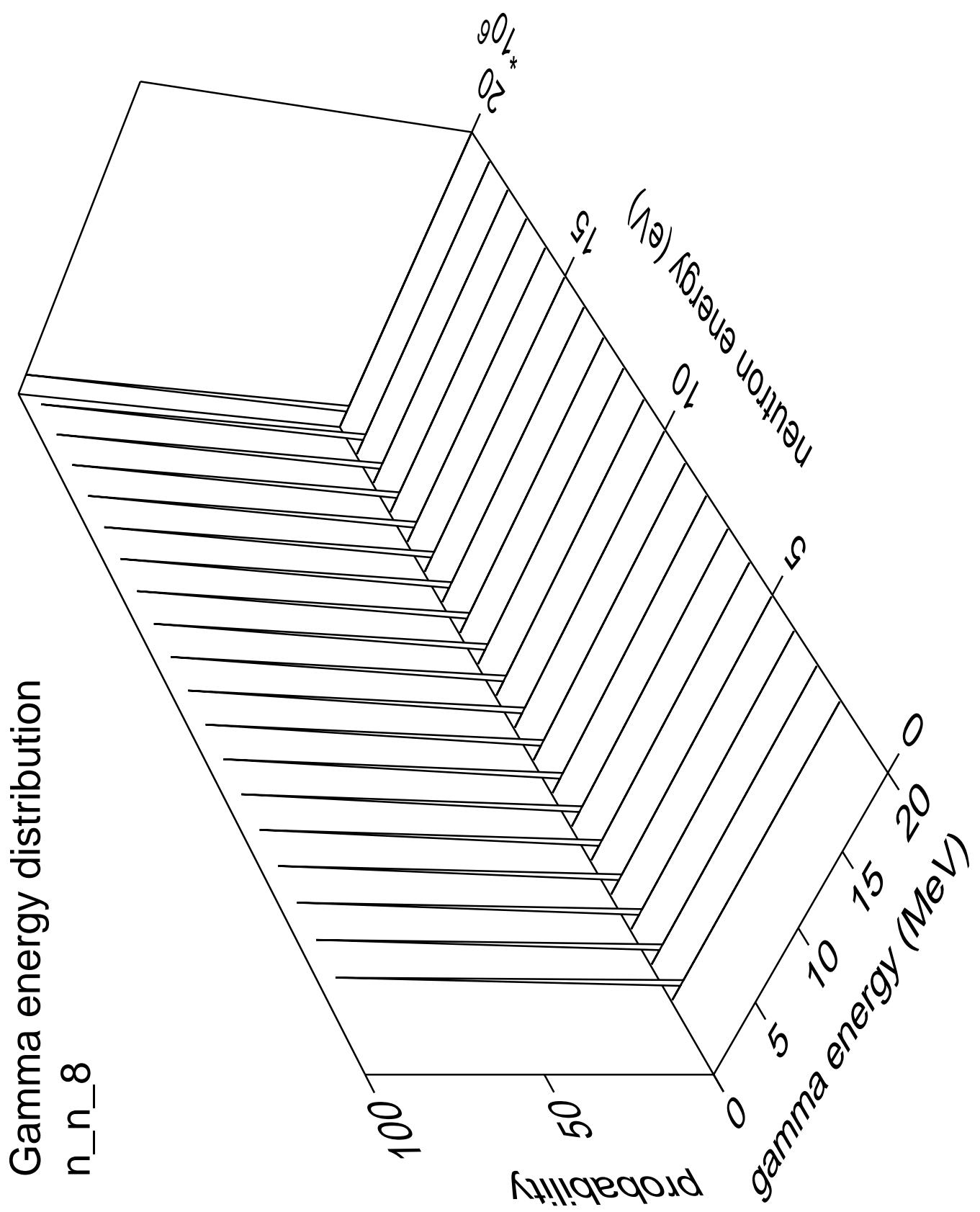


Gamma angles distribution



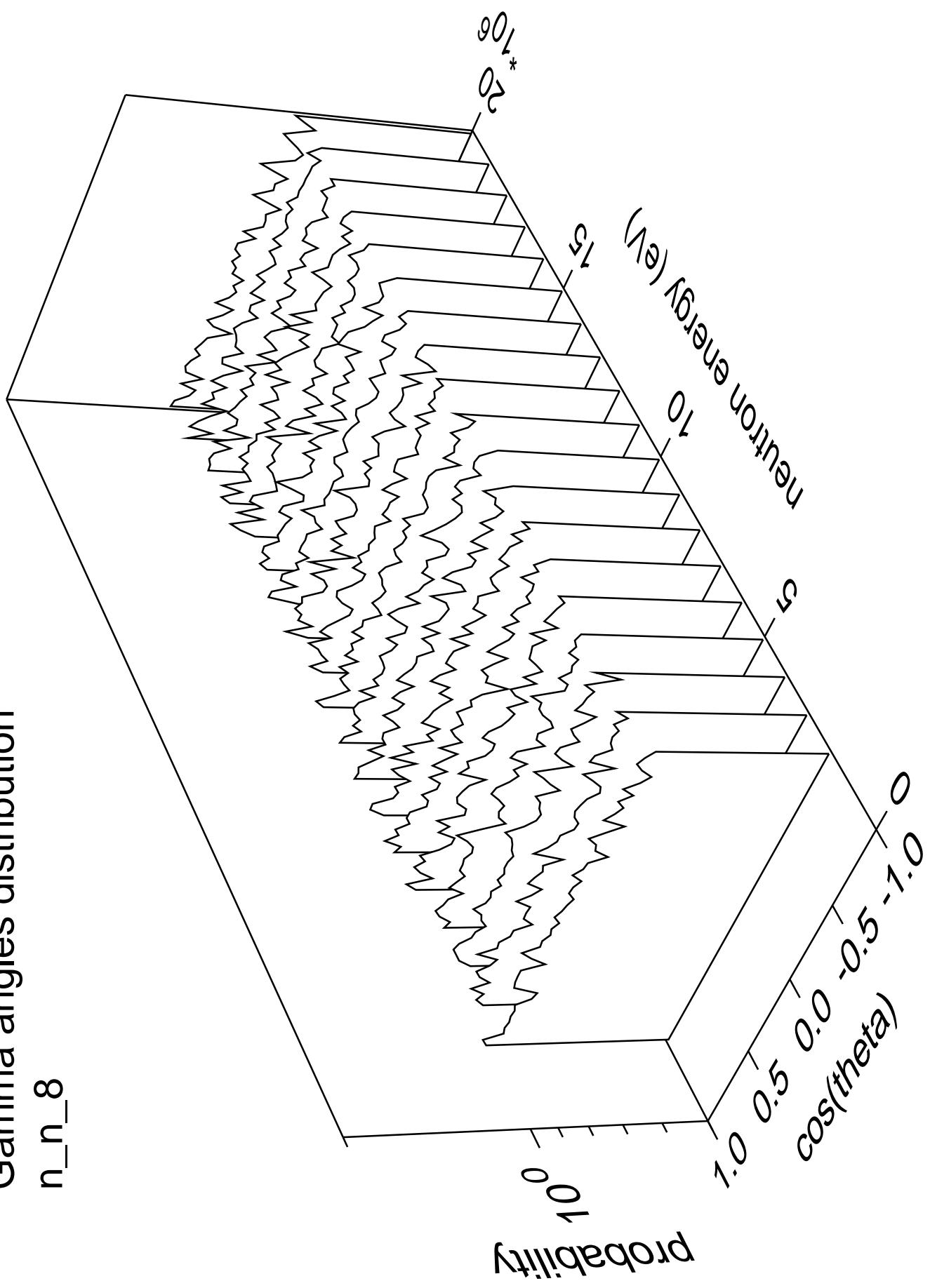
Gamma multiplicities distribution

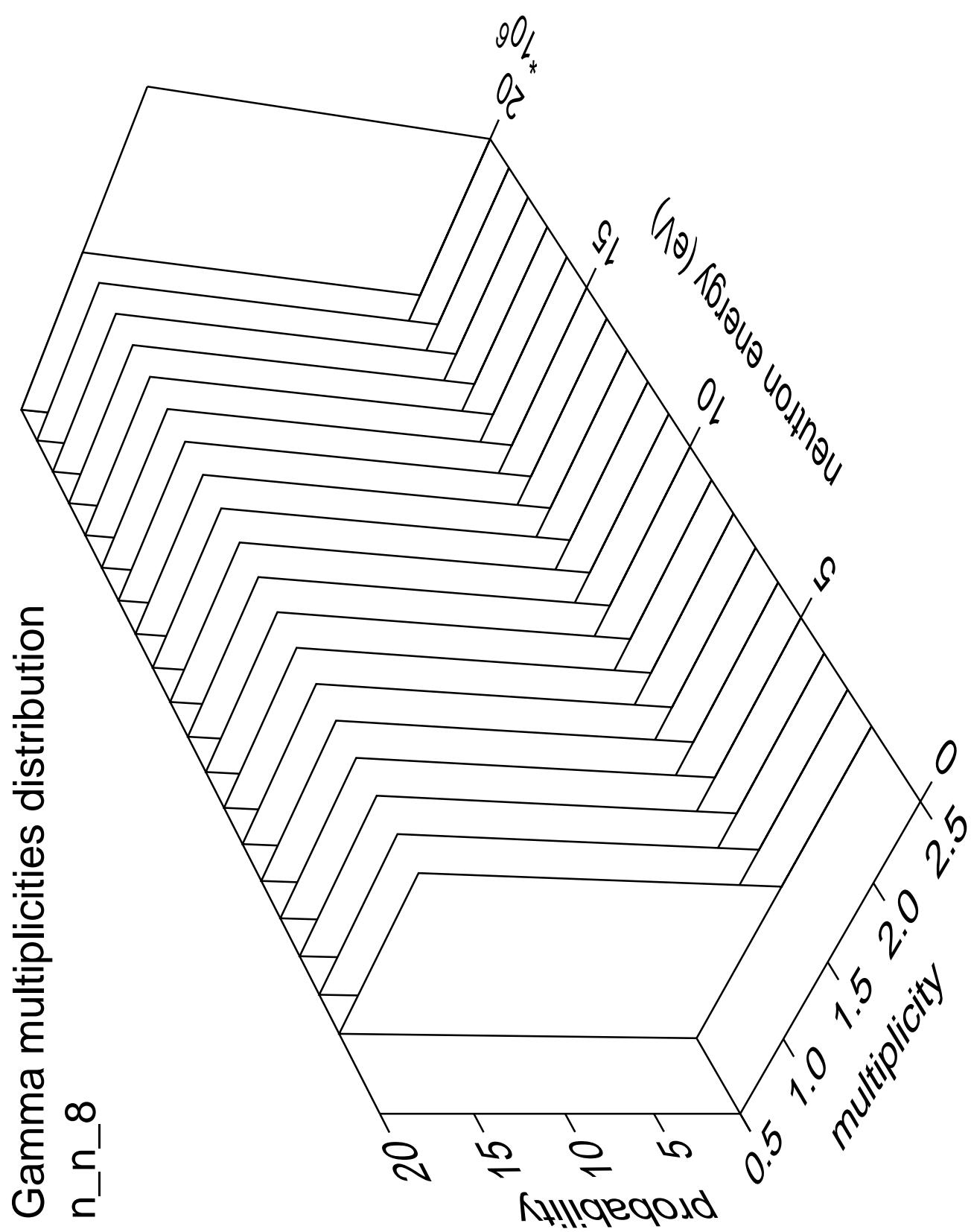


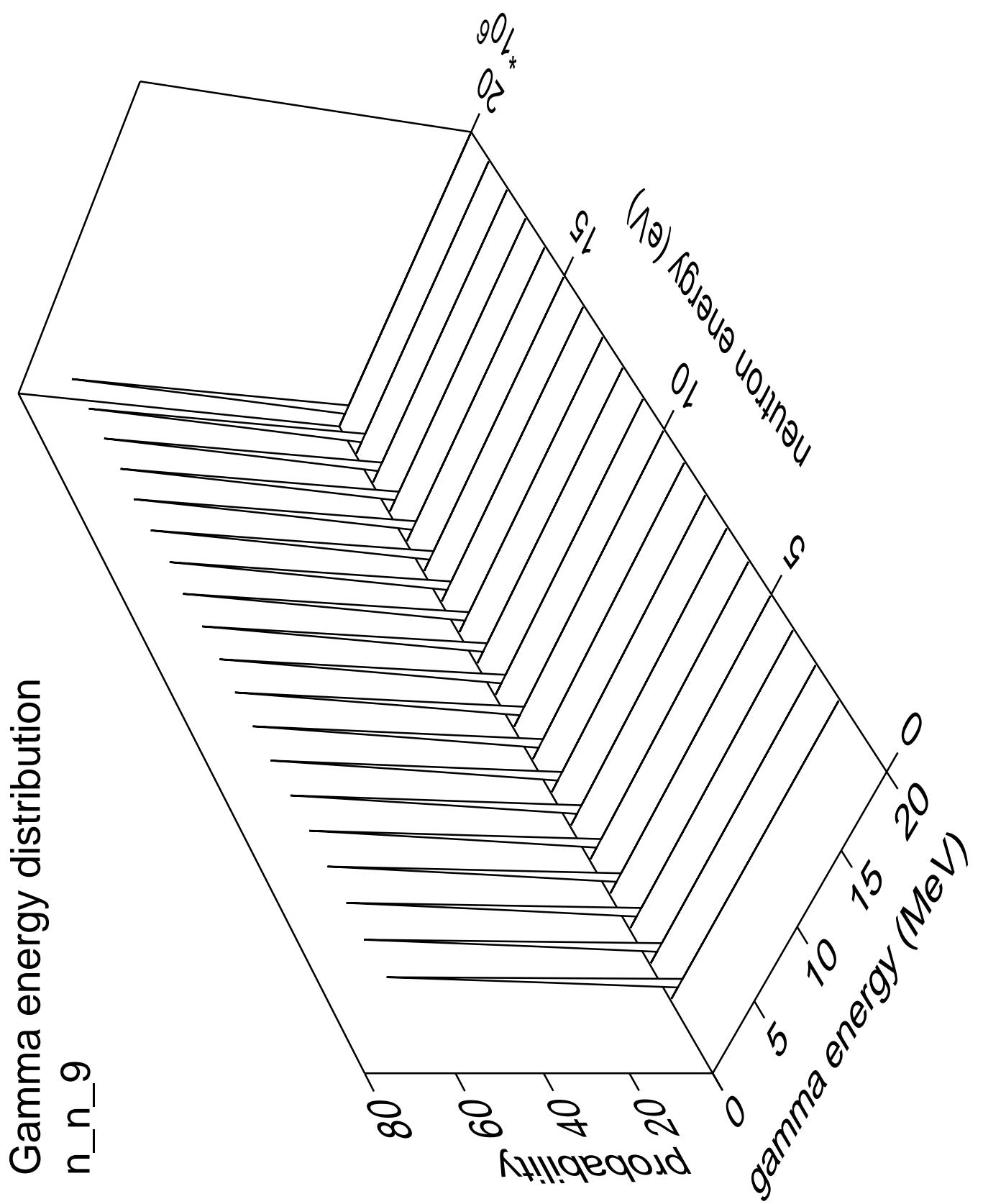


Gamma angles distribution

n_n_8

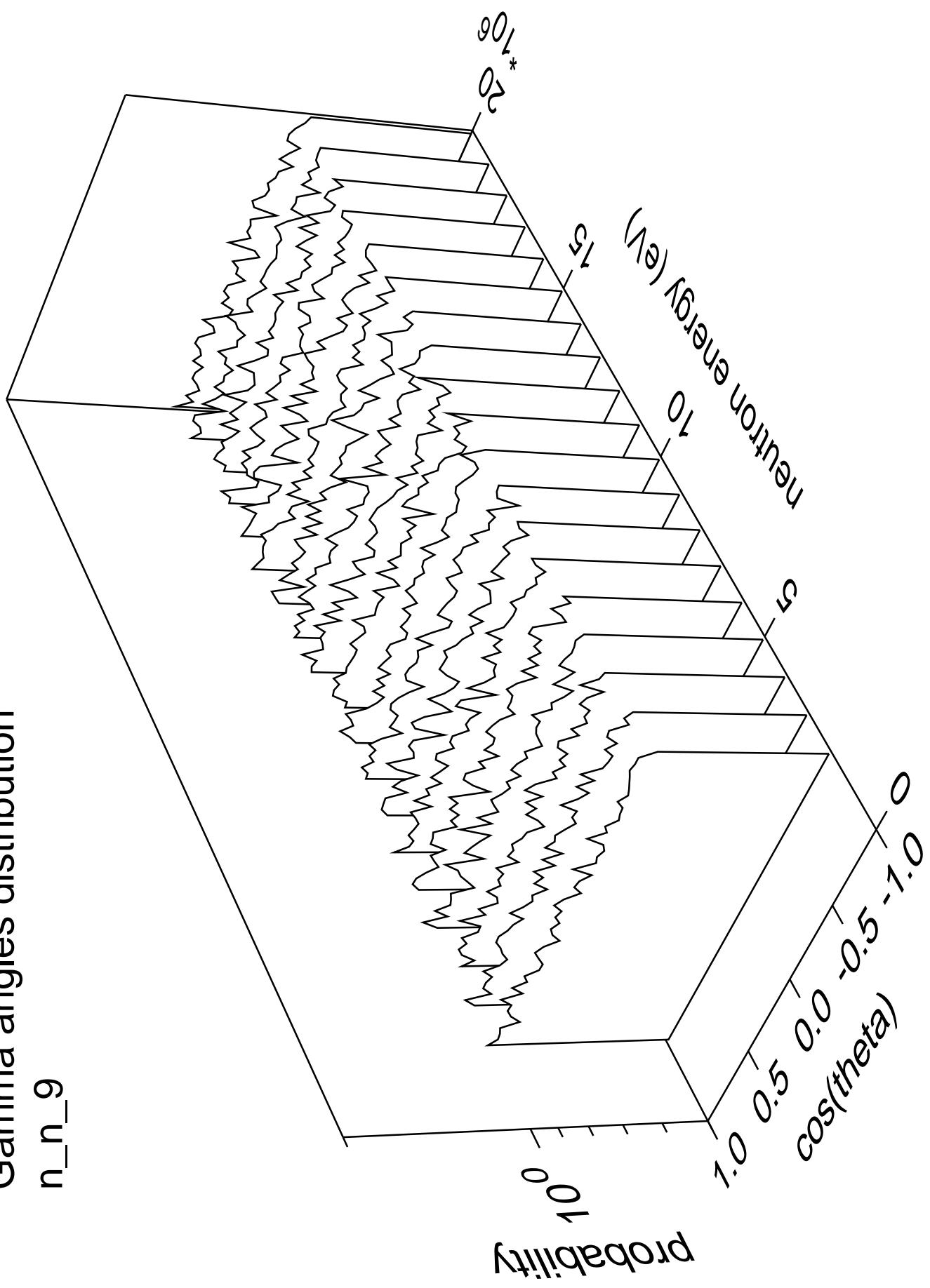


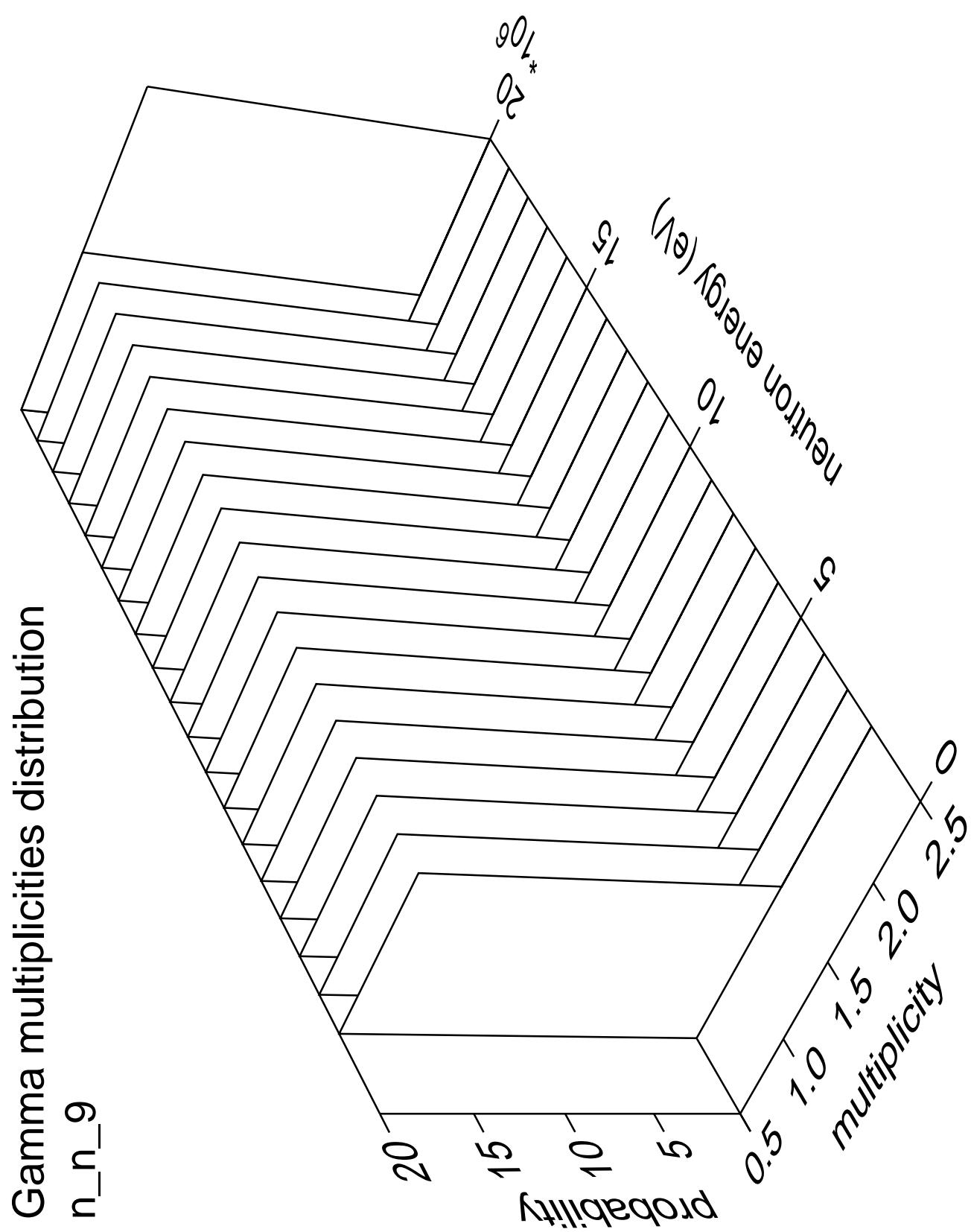


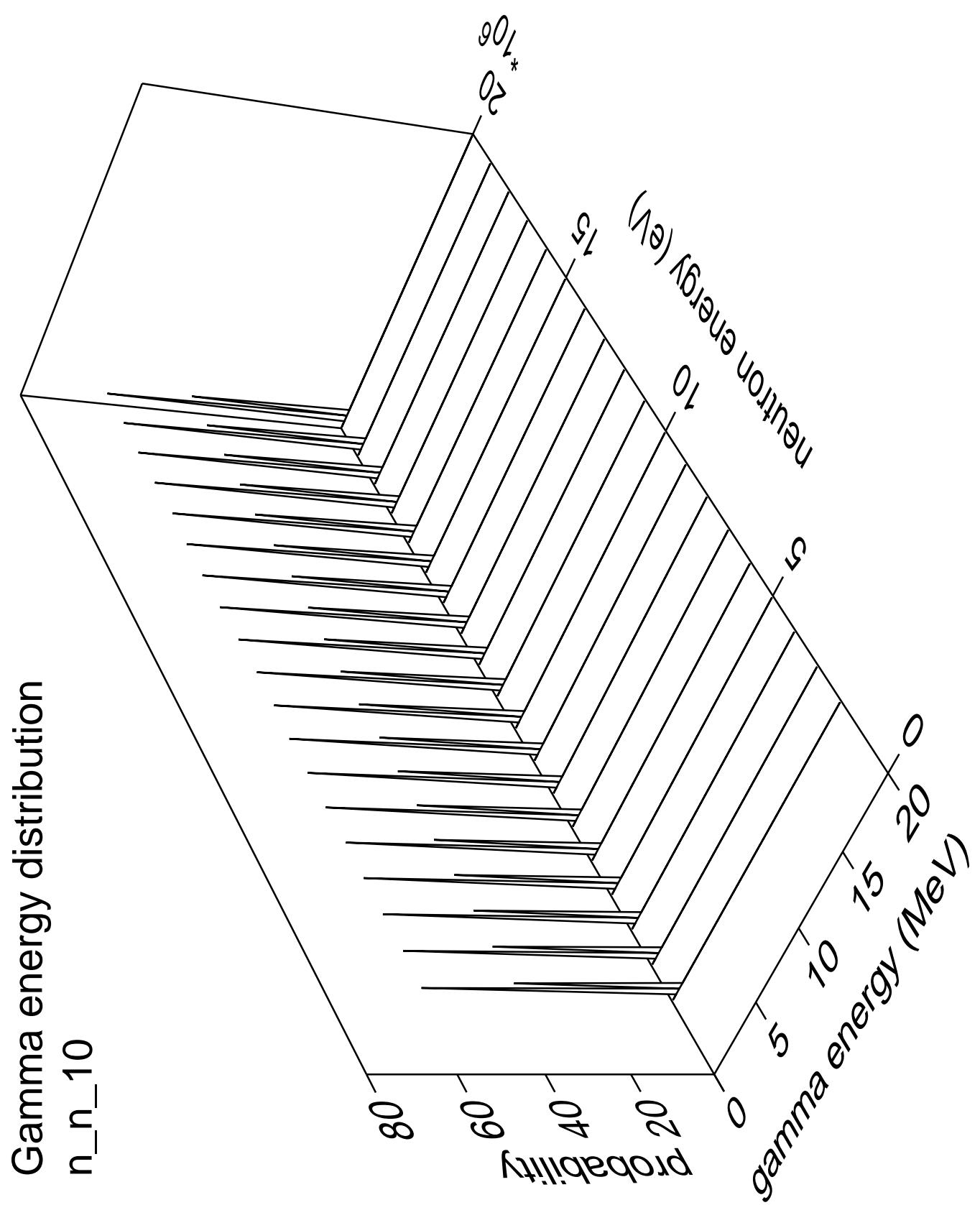


Gamma angles distribution

n_n_9

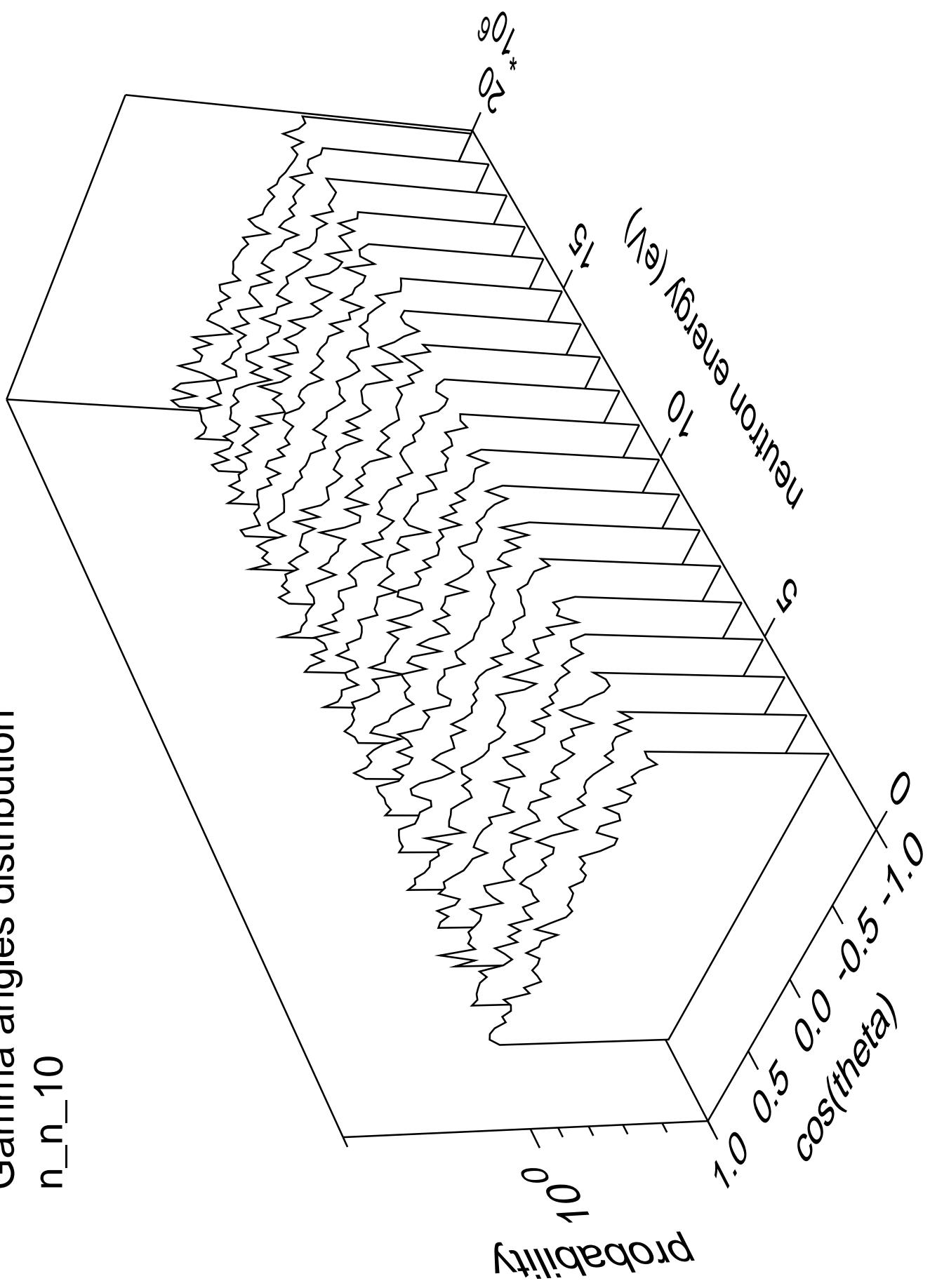


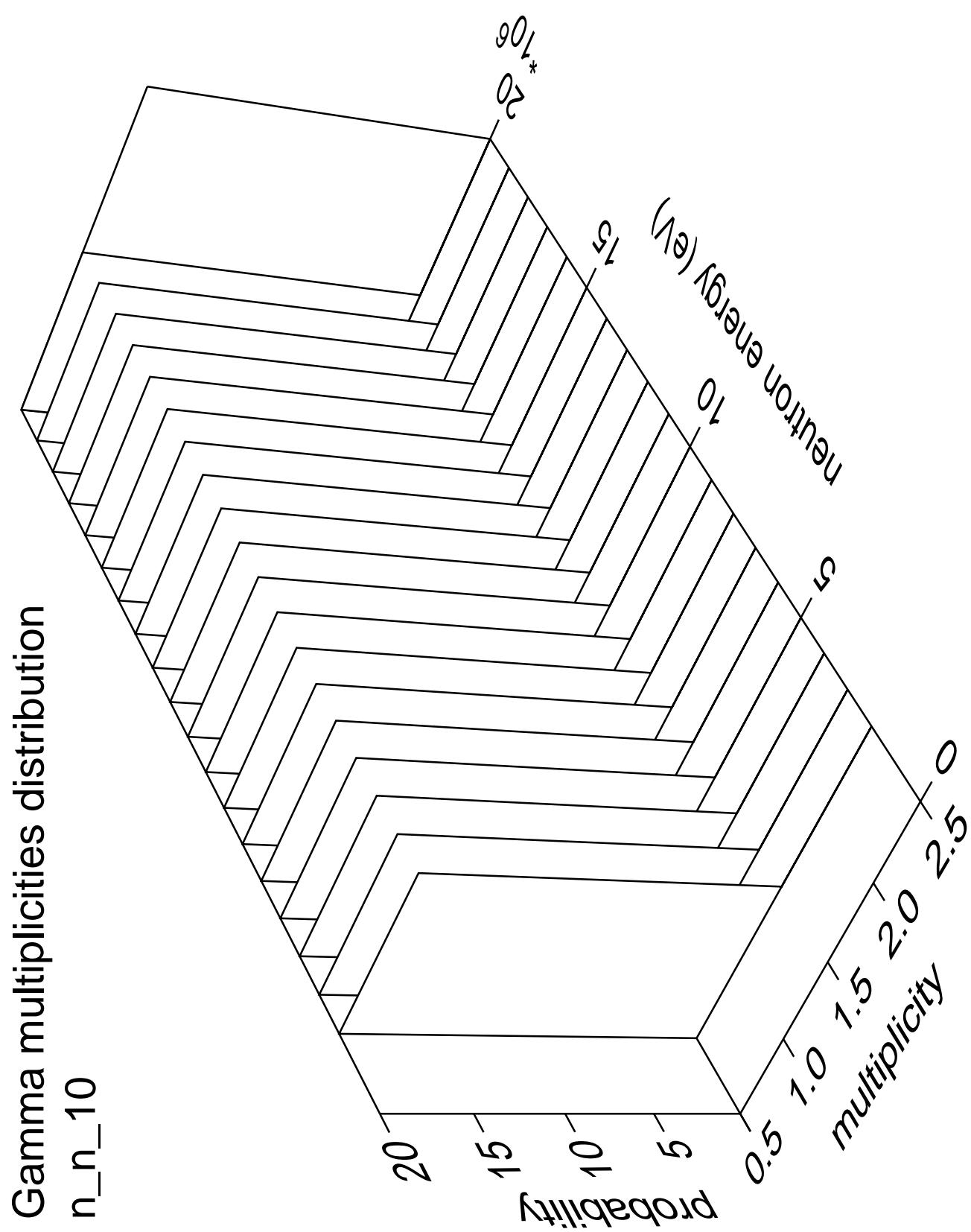




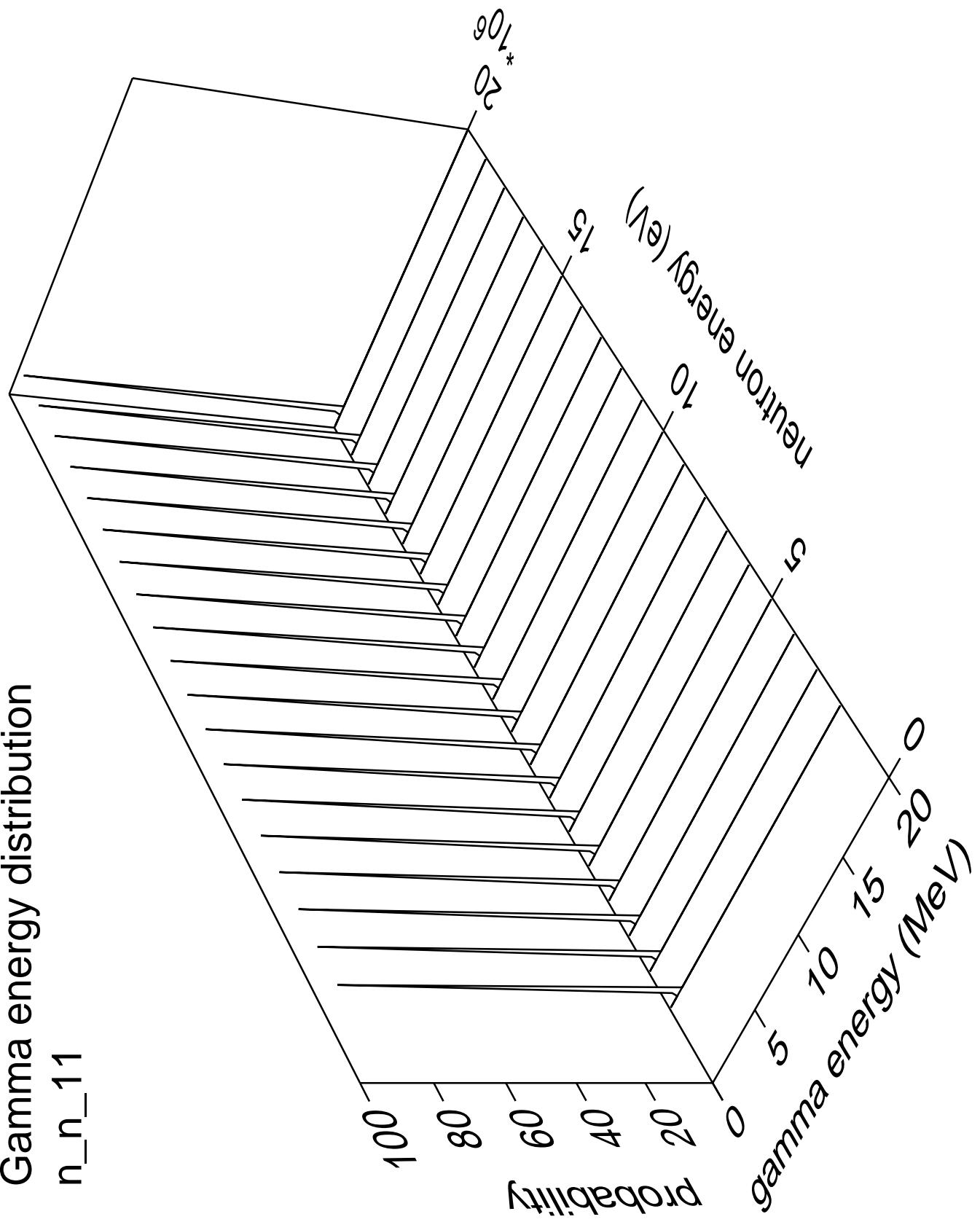
Gamma angles distribution

n_n_10

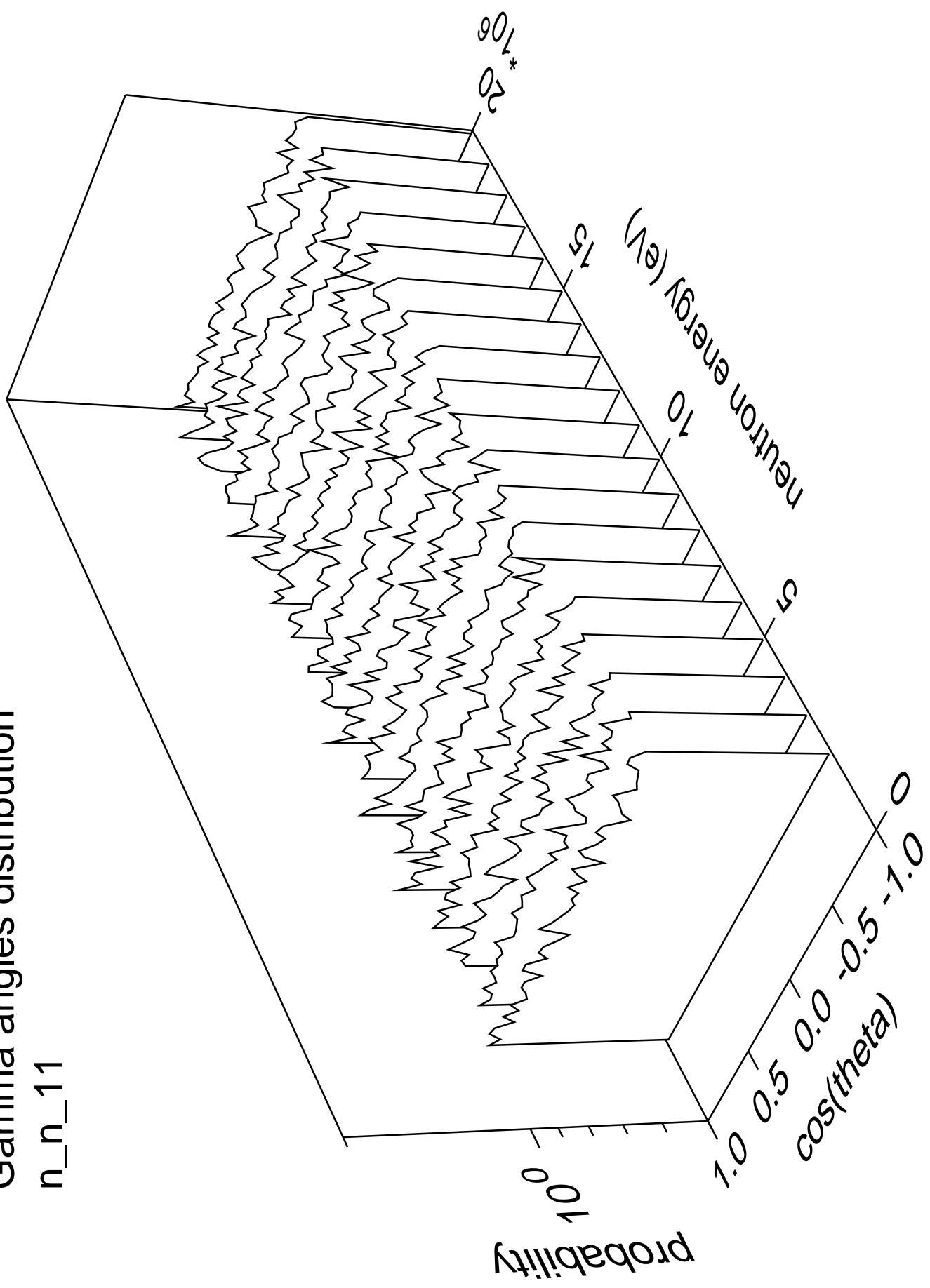




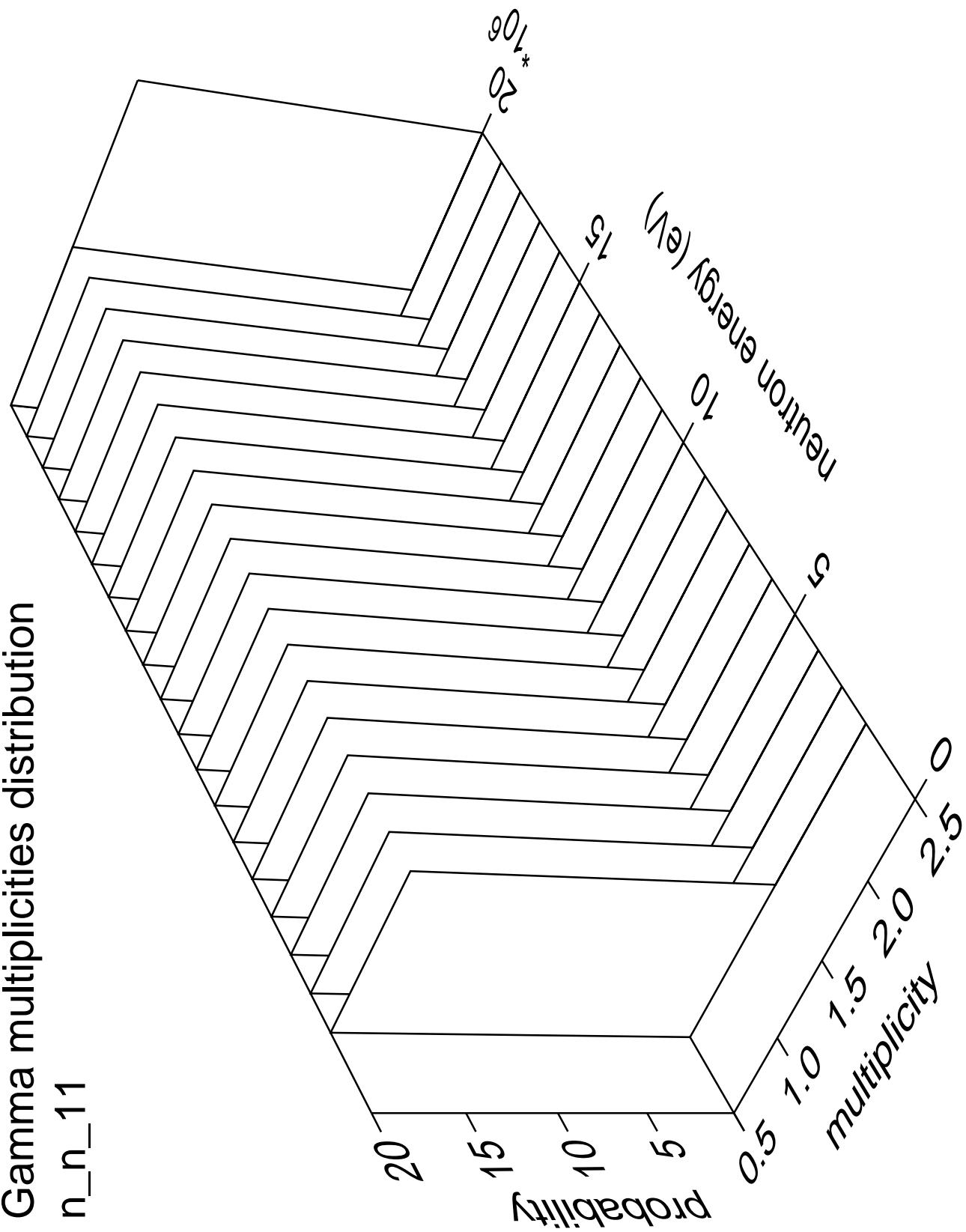
Gamma energy distribution n_{n_11}



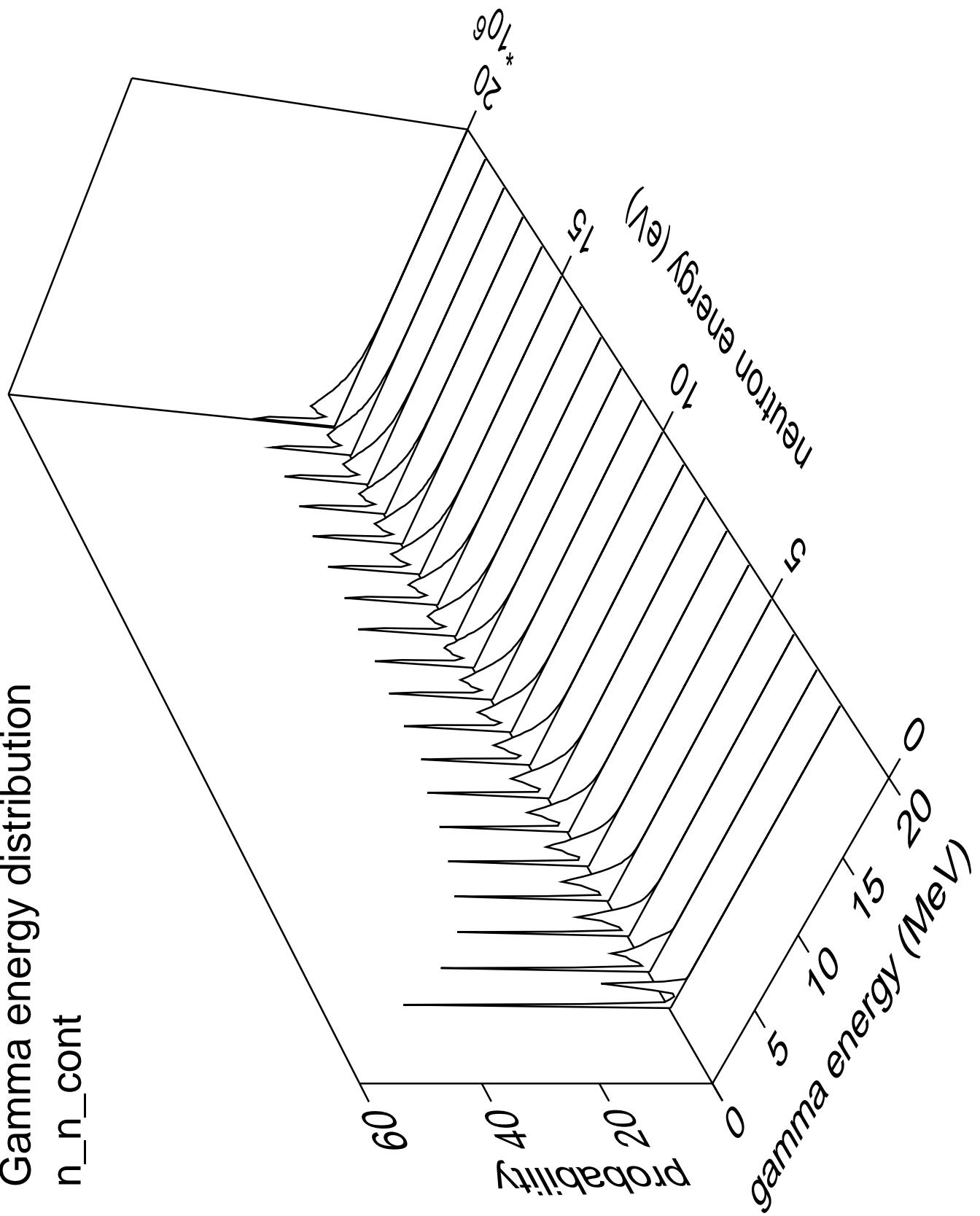
Gamma angles distribution



Gamma multiplicities distribution

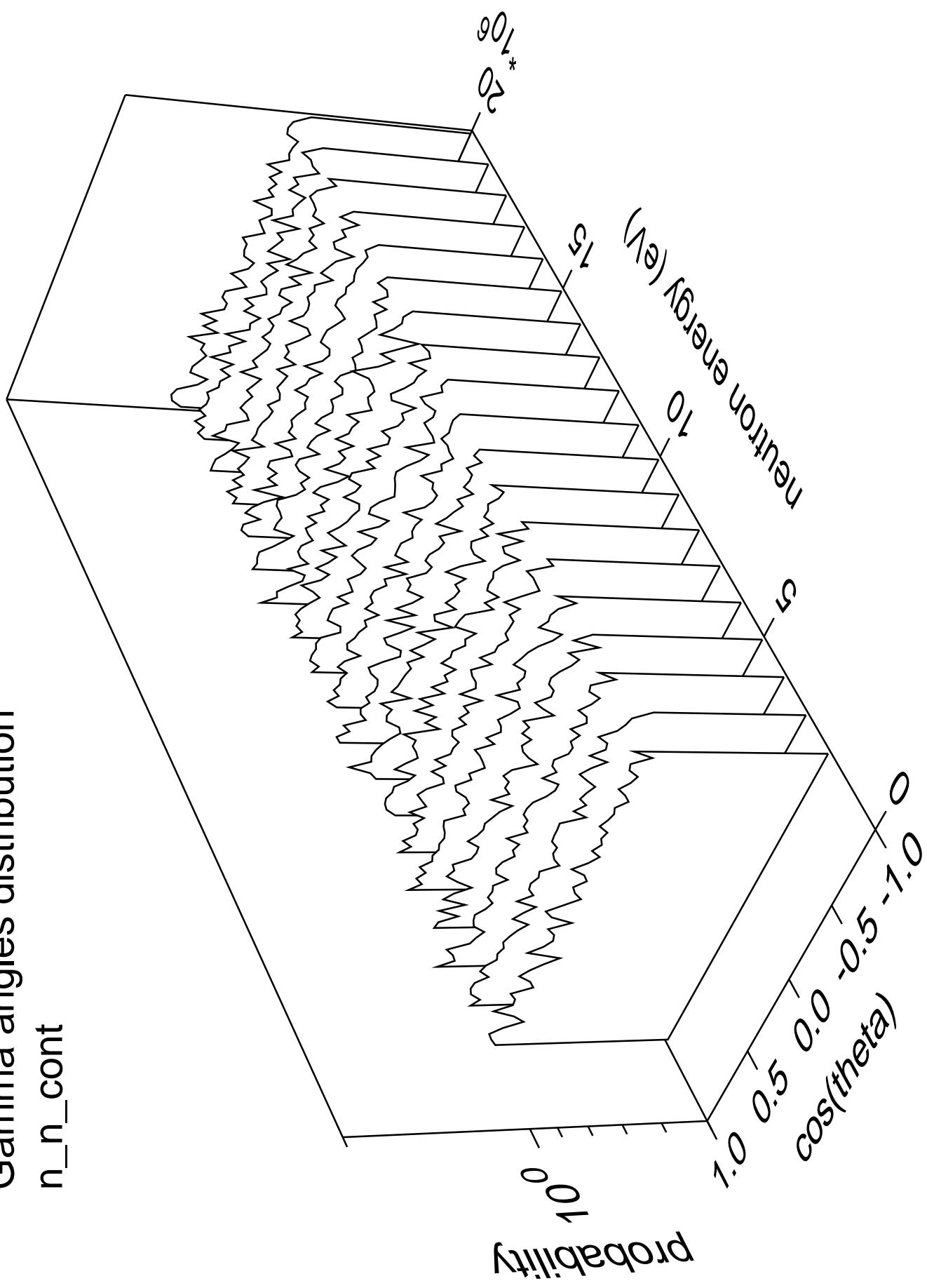


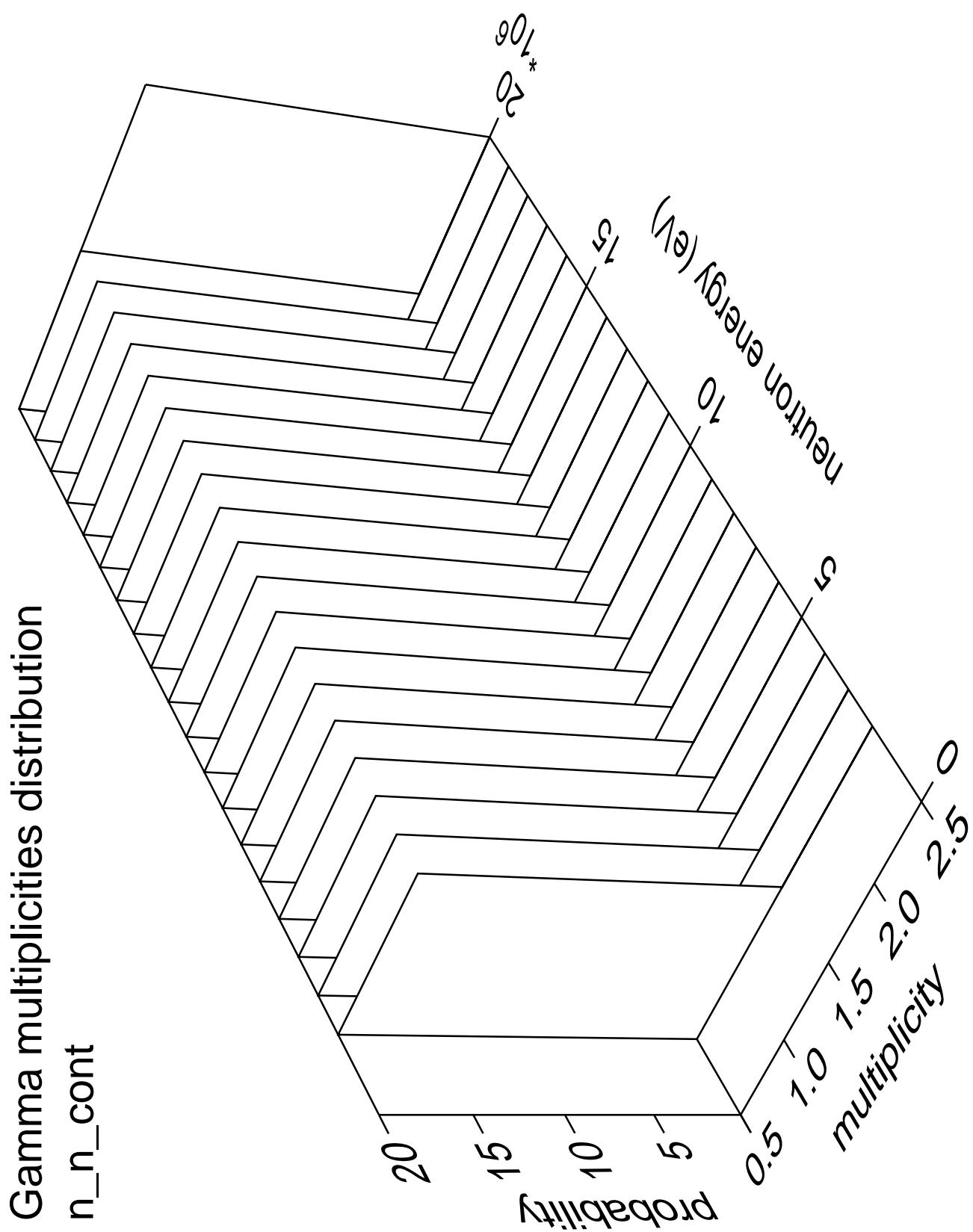
Gamma energy distribution n_n_cont

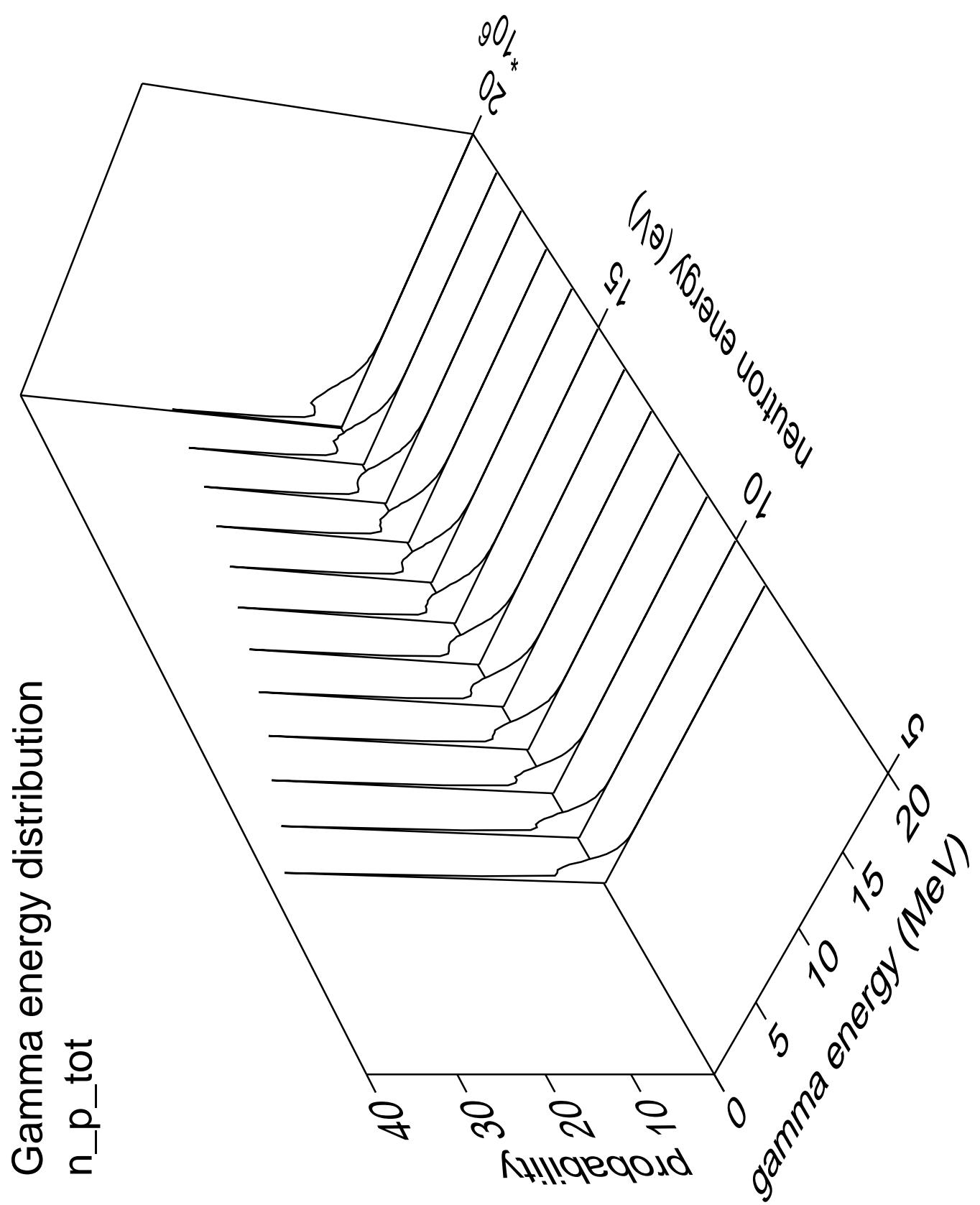


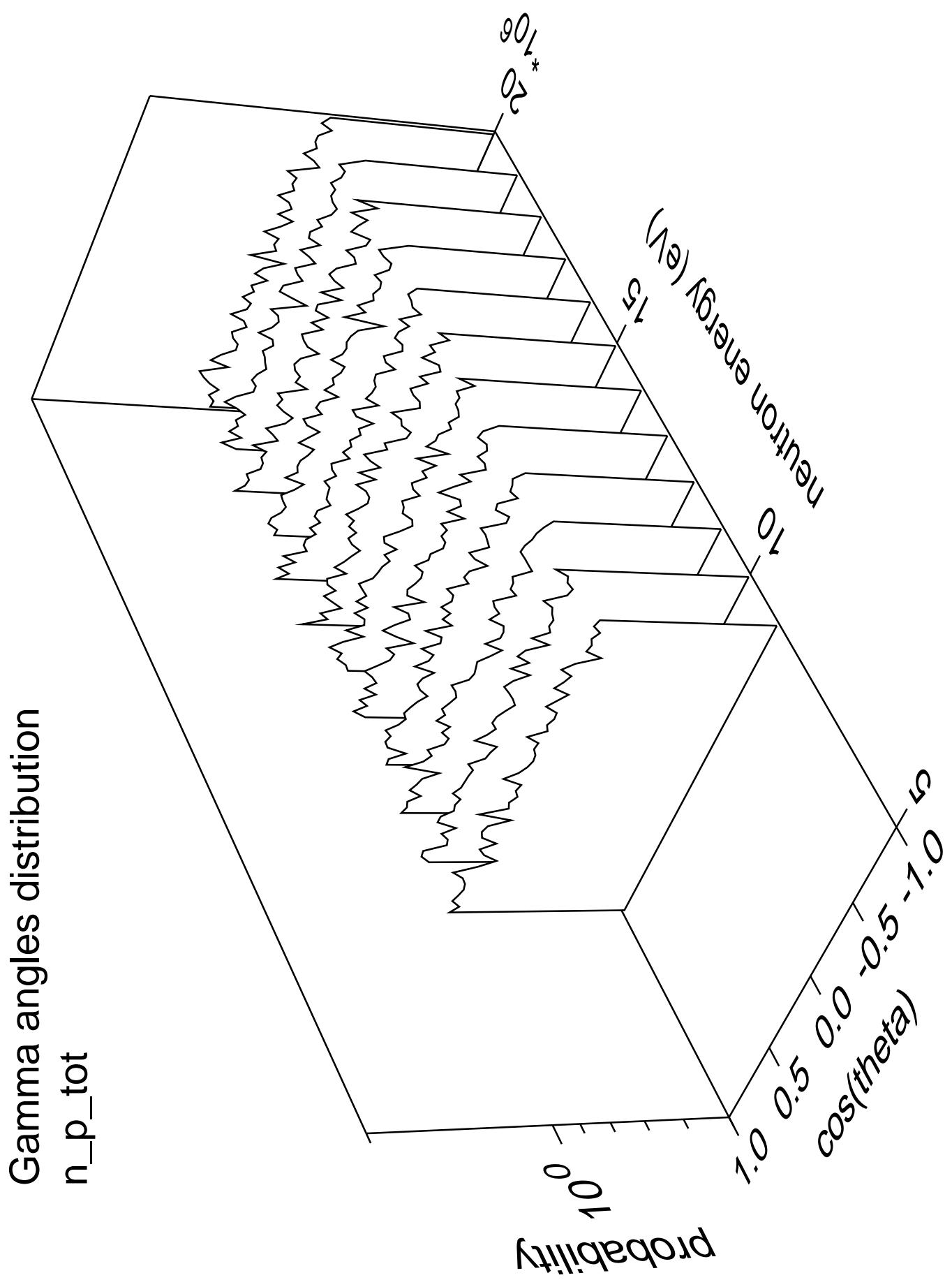
Gamma angles distribution

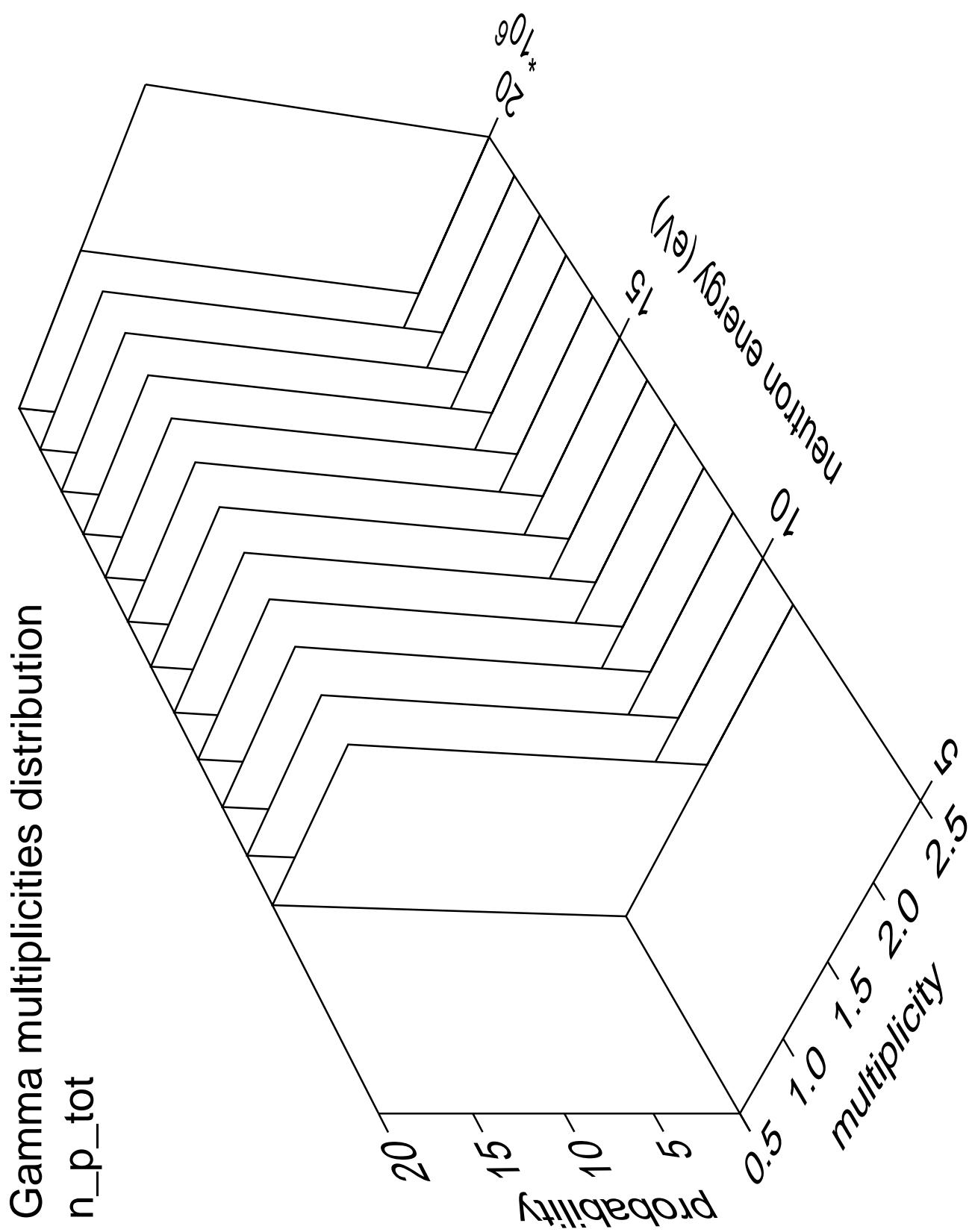
n_n_cont

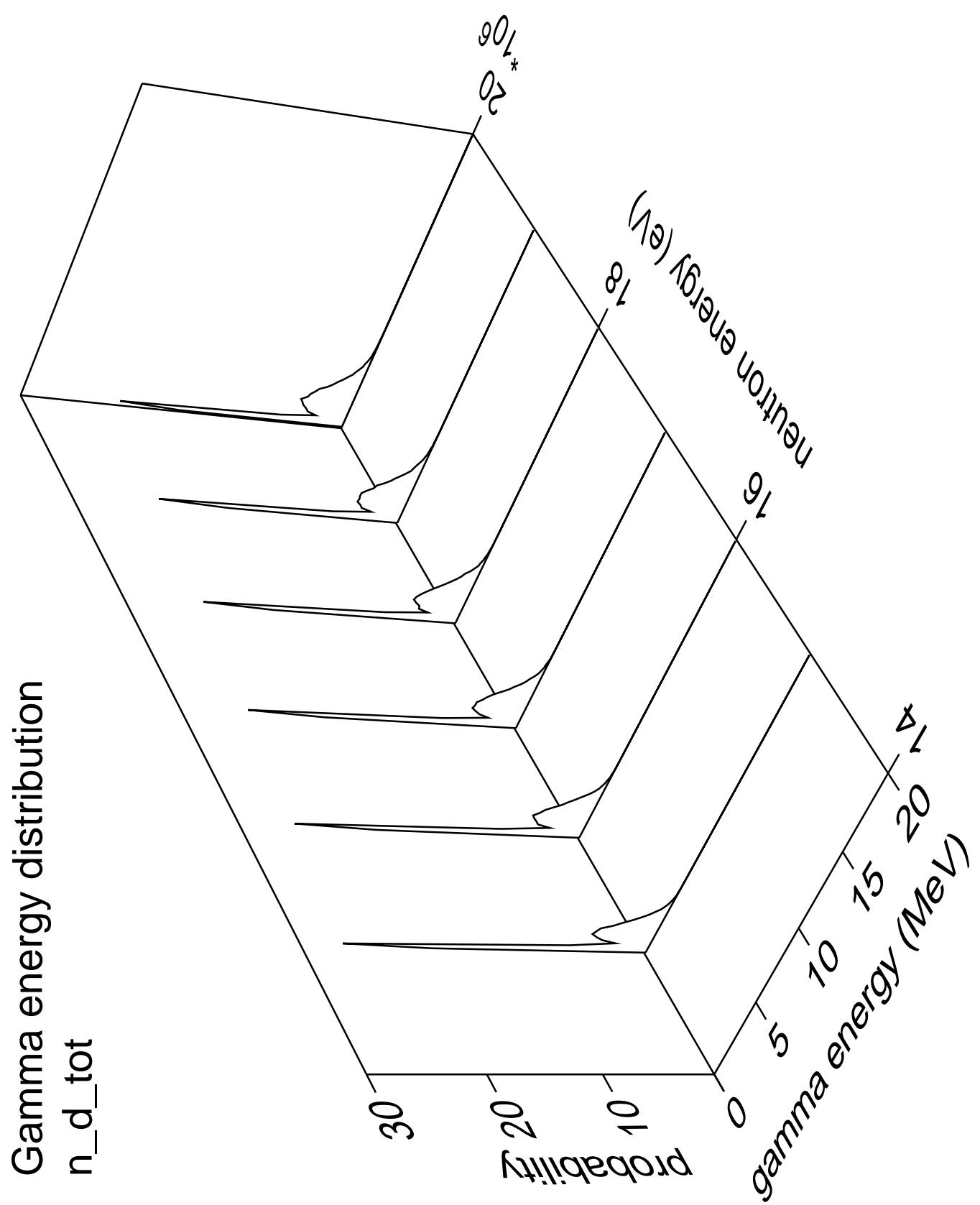












Gamma angles distribution

n_d_{tot}

Probability

10^0

Neutron energy (eV)

6

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

10^6

20

10

2

1

0.5

0.1

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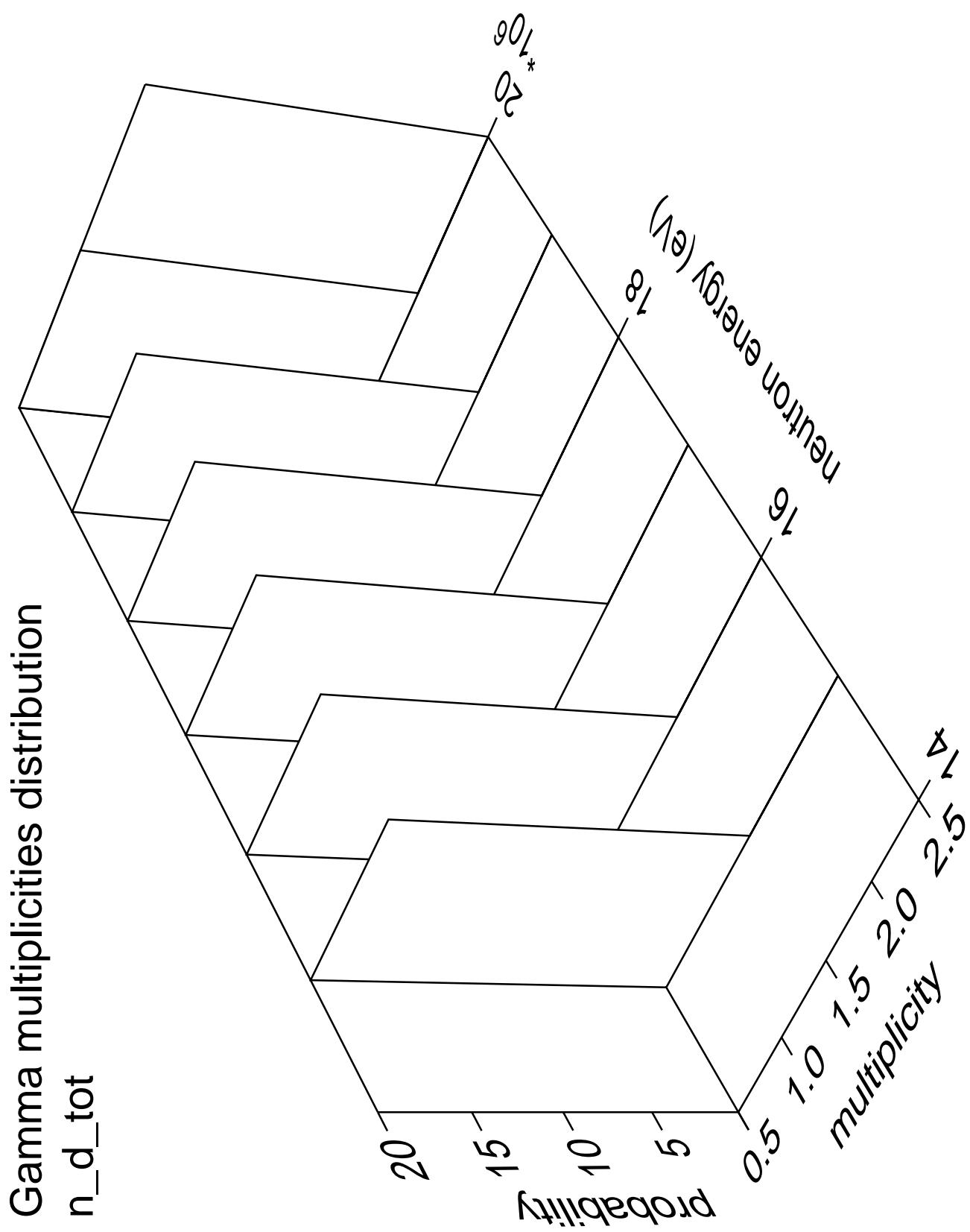
0.0000001

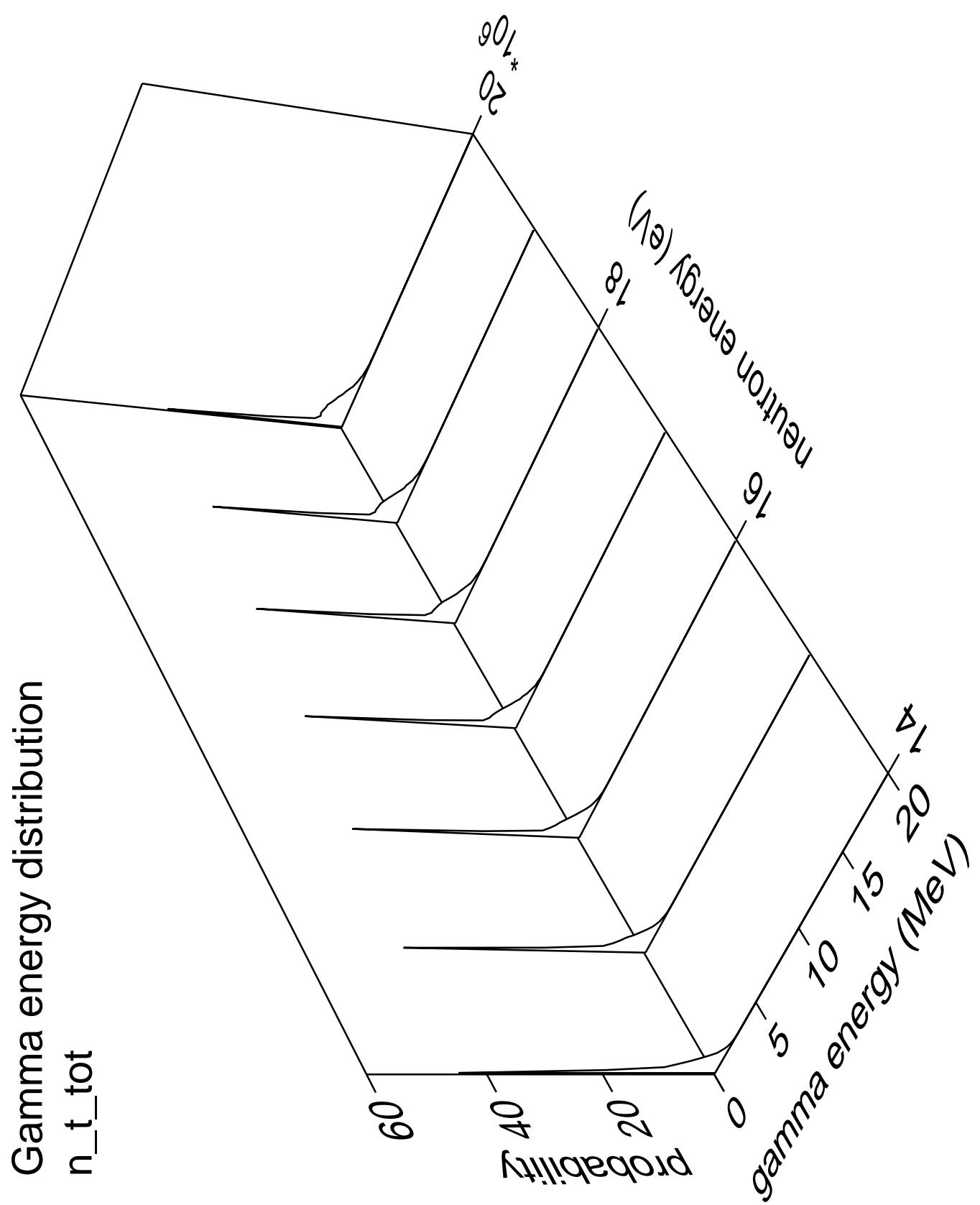
0.00000005

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Gamma angles distribution

n_t_{tot}

Probability

10^0

10^2

10^4

10^6

10^8

10^{10}

10^{12}

10^{14}

10^{16}

10^{18}

10^{20}

10^{22}

10^{24}

neutron energy (eV)

$\cos(\theta)$

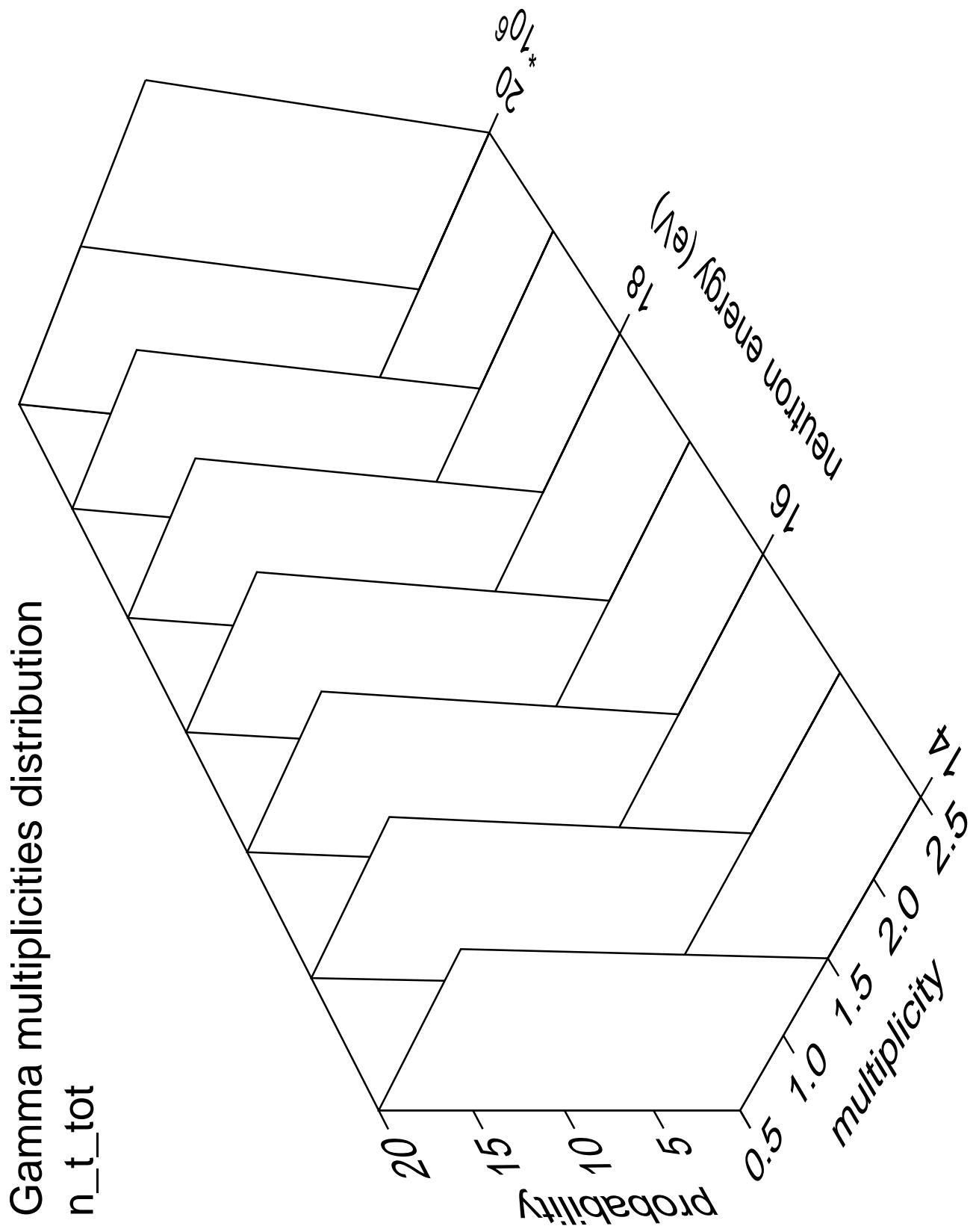
1.0

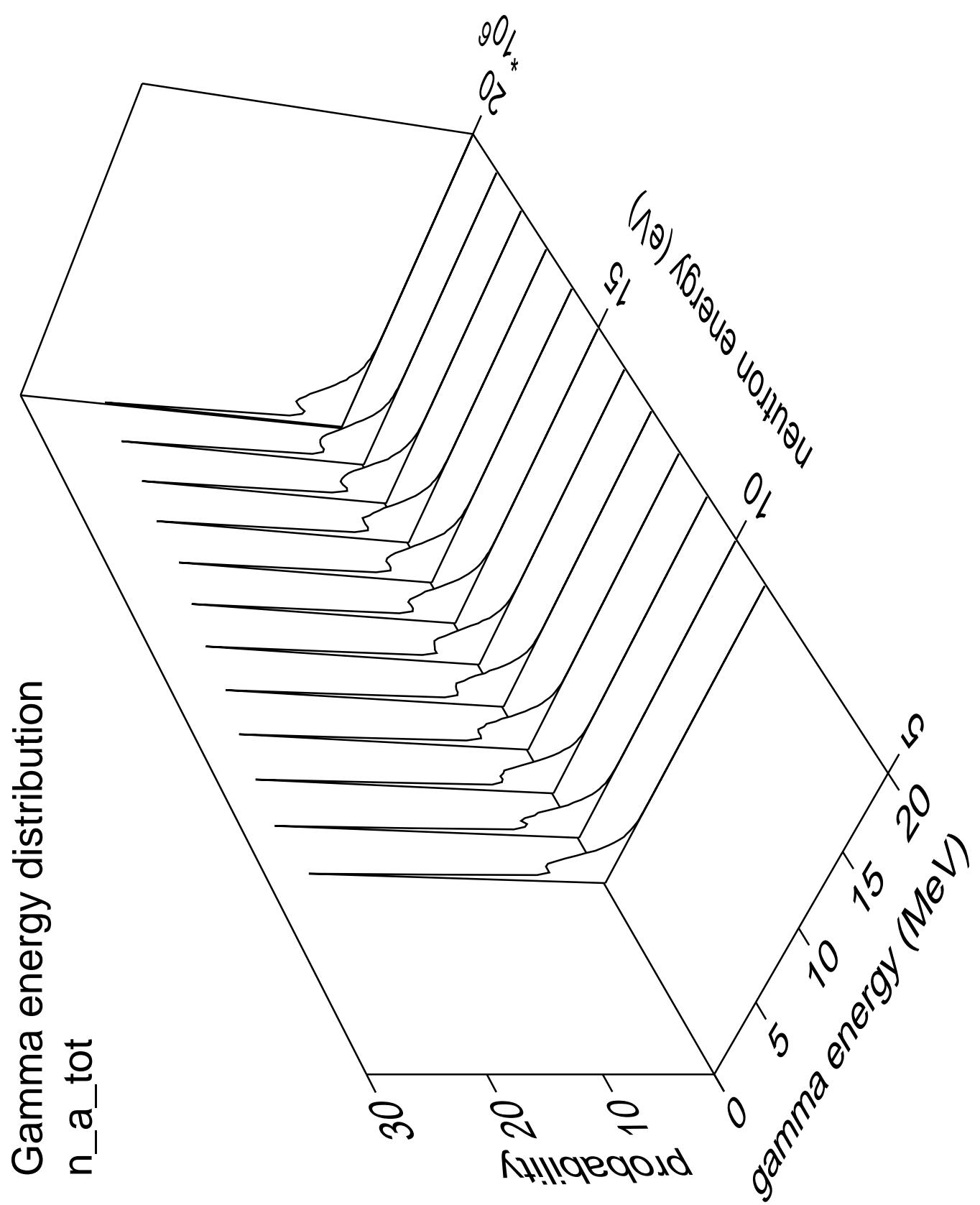
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Gamma angles distribution

n_a_{tot}

Probability

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

1.0

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