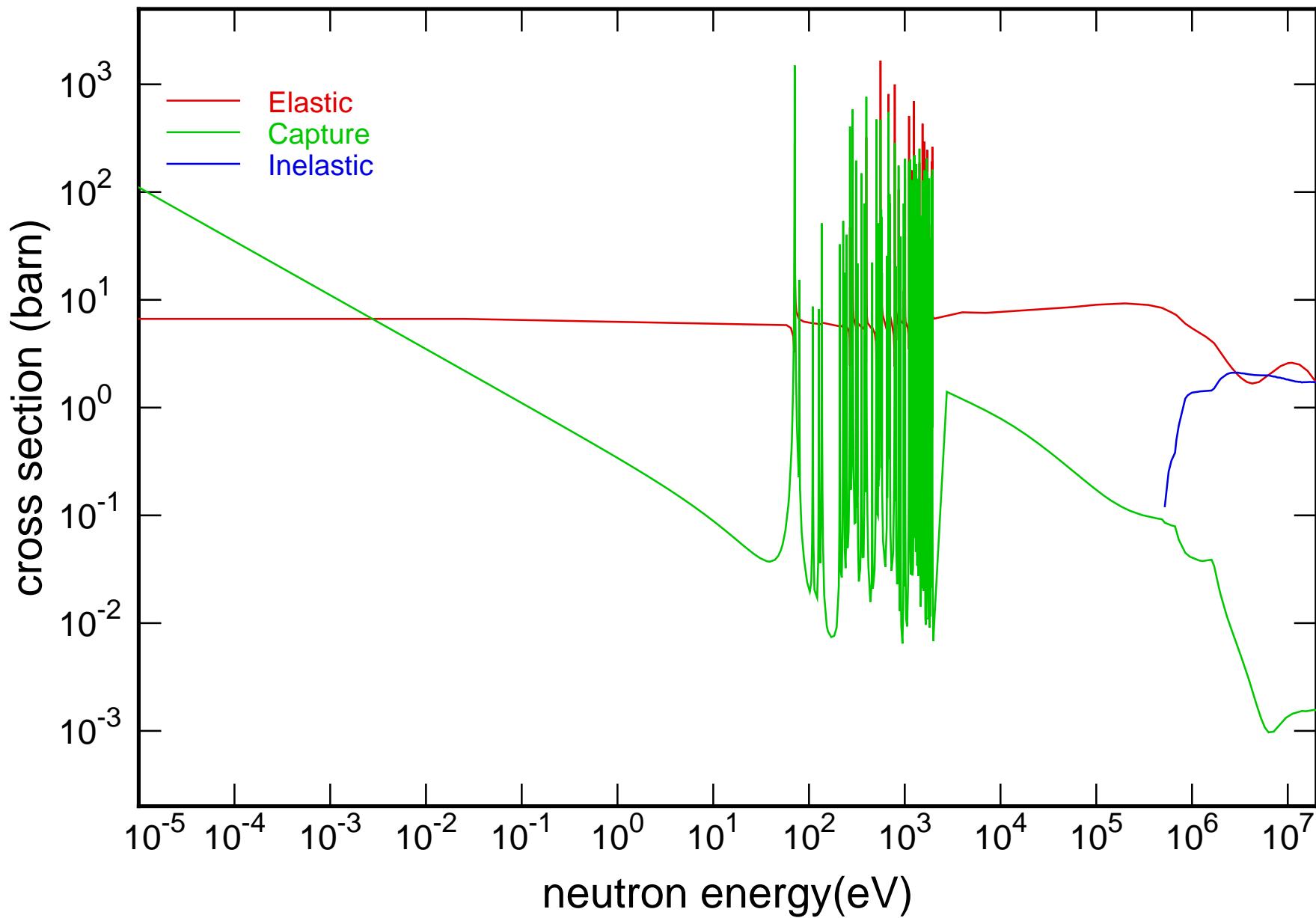
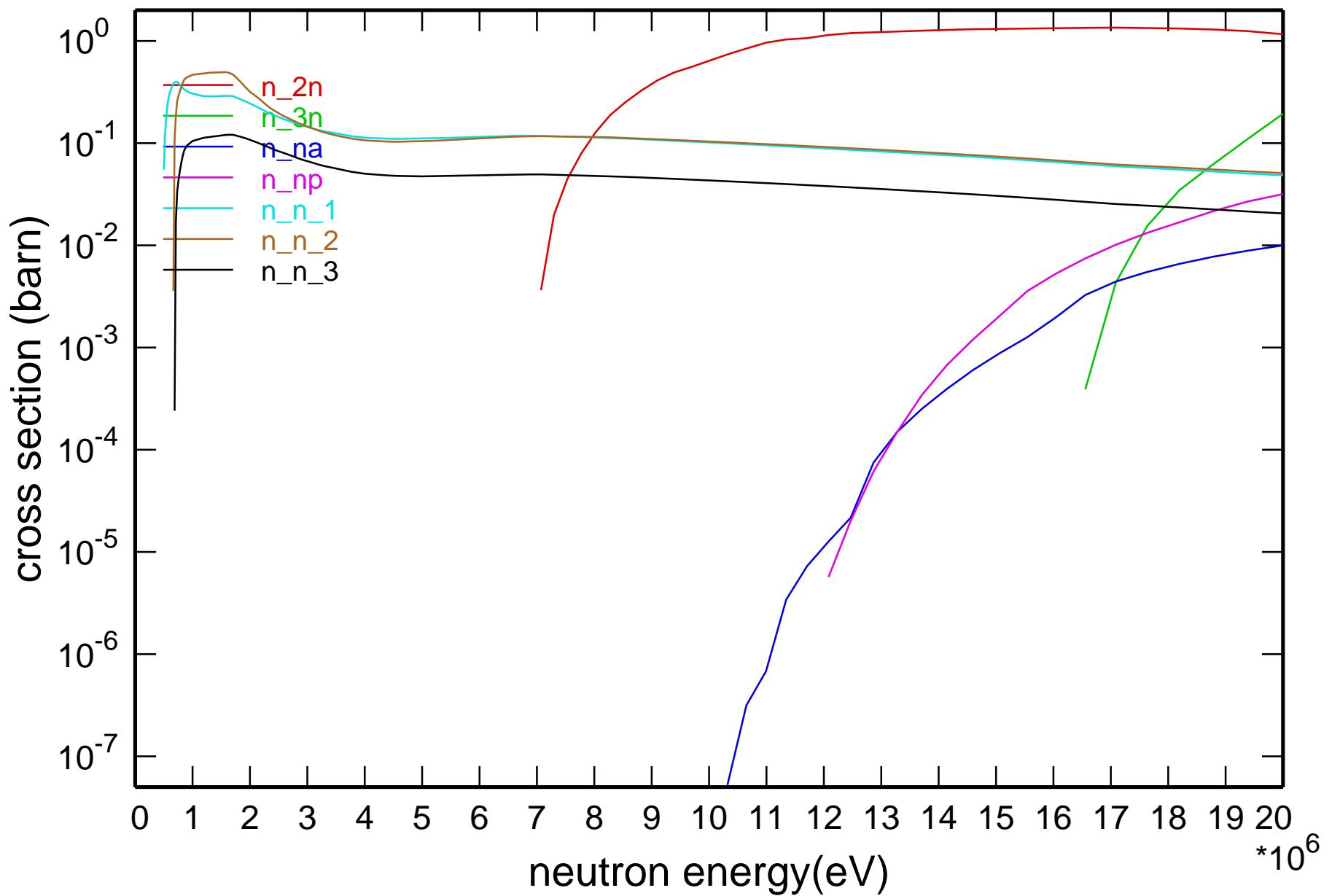


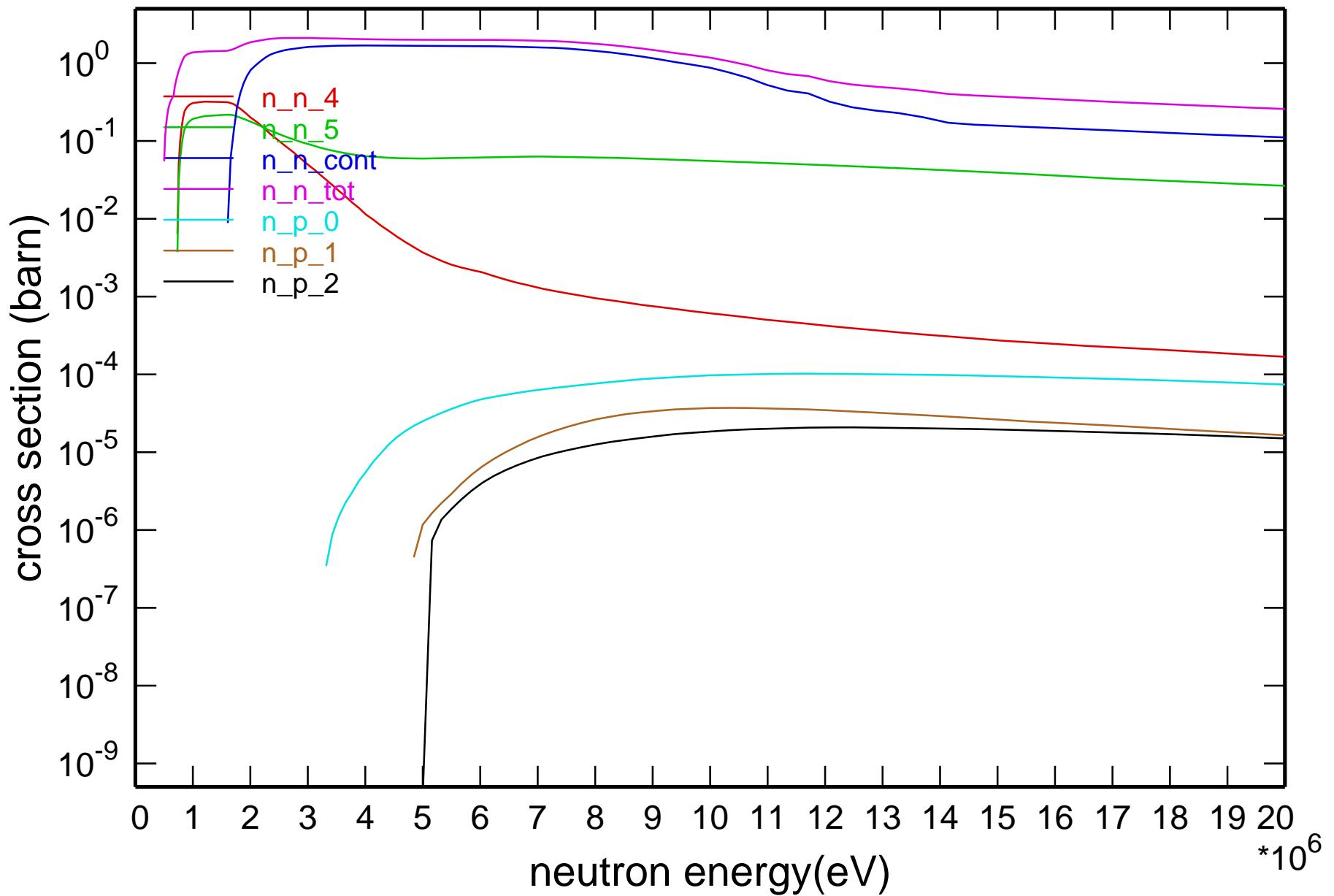
Main Cross Sections



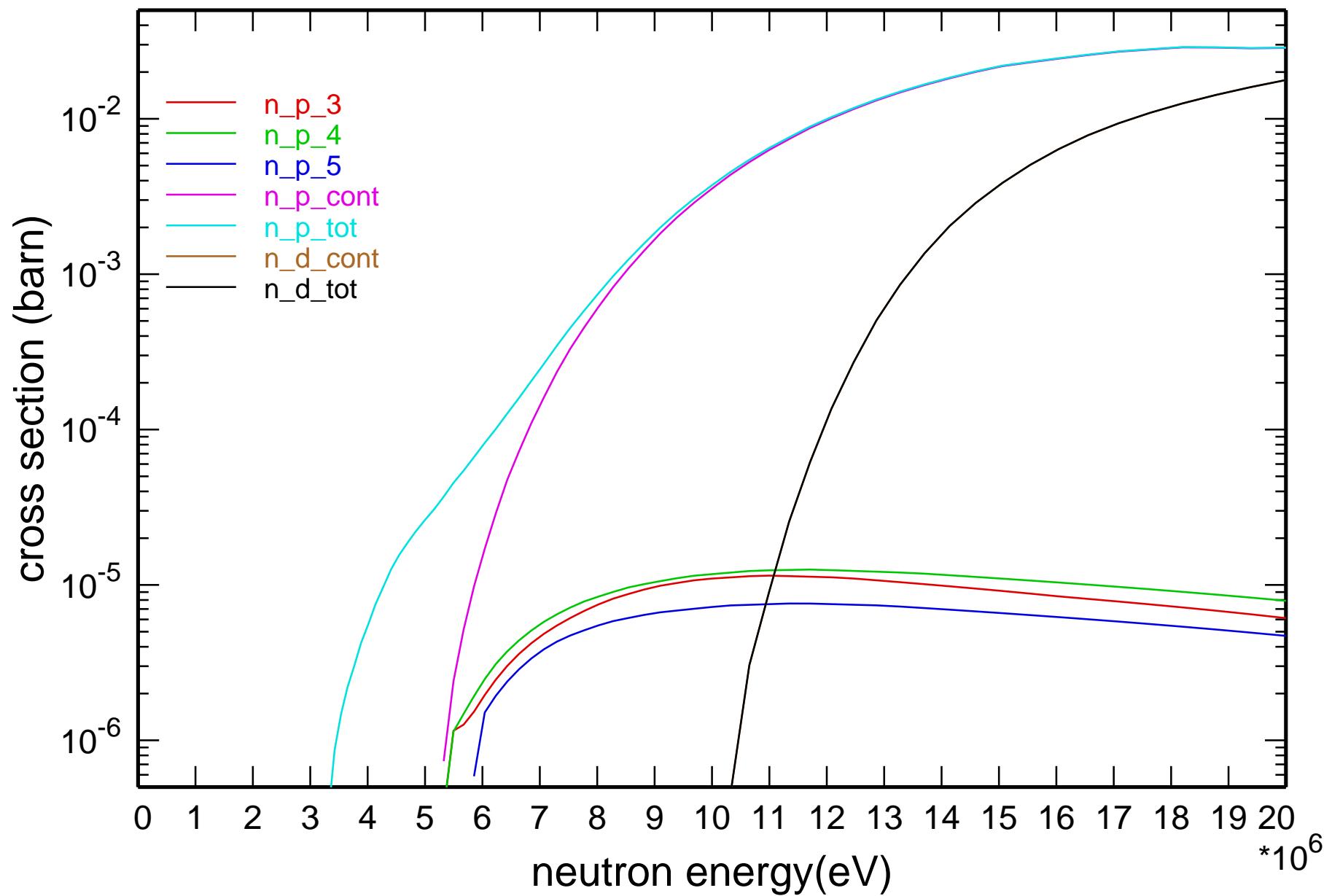
Cross Section



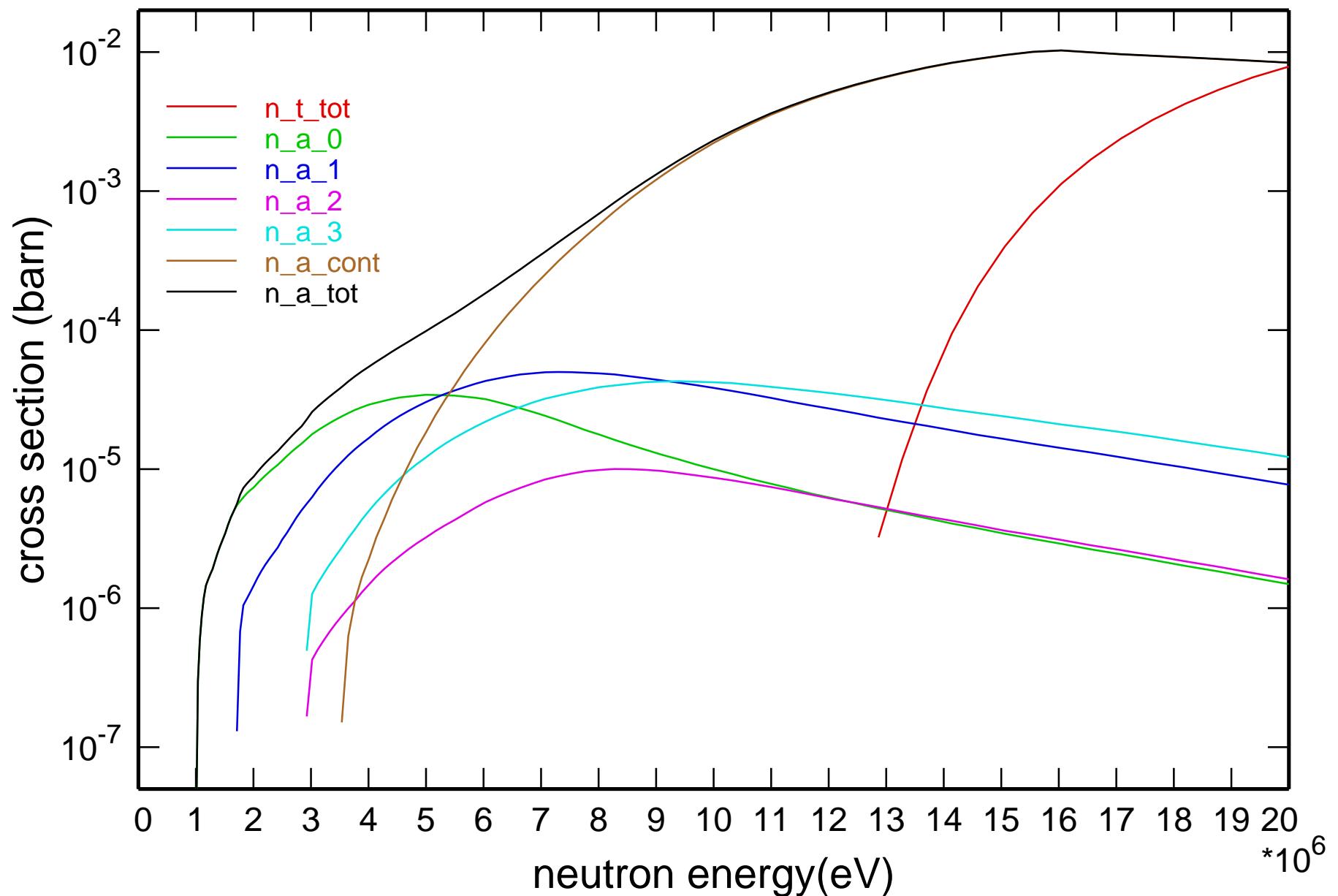
Cross Section

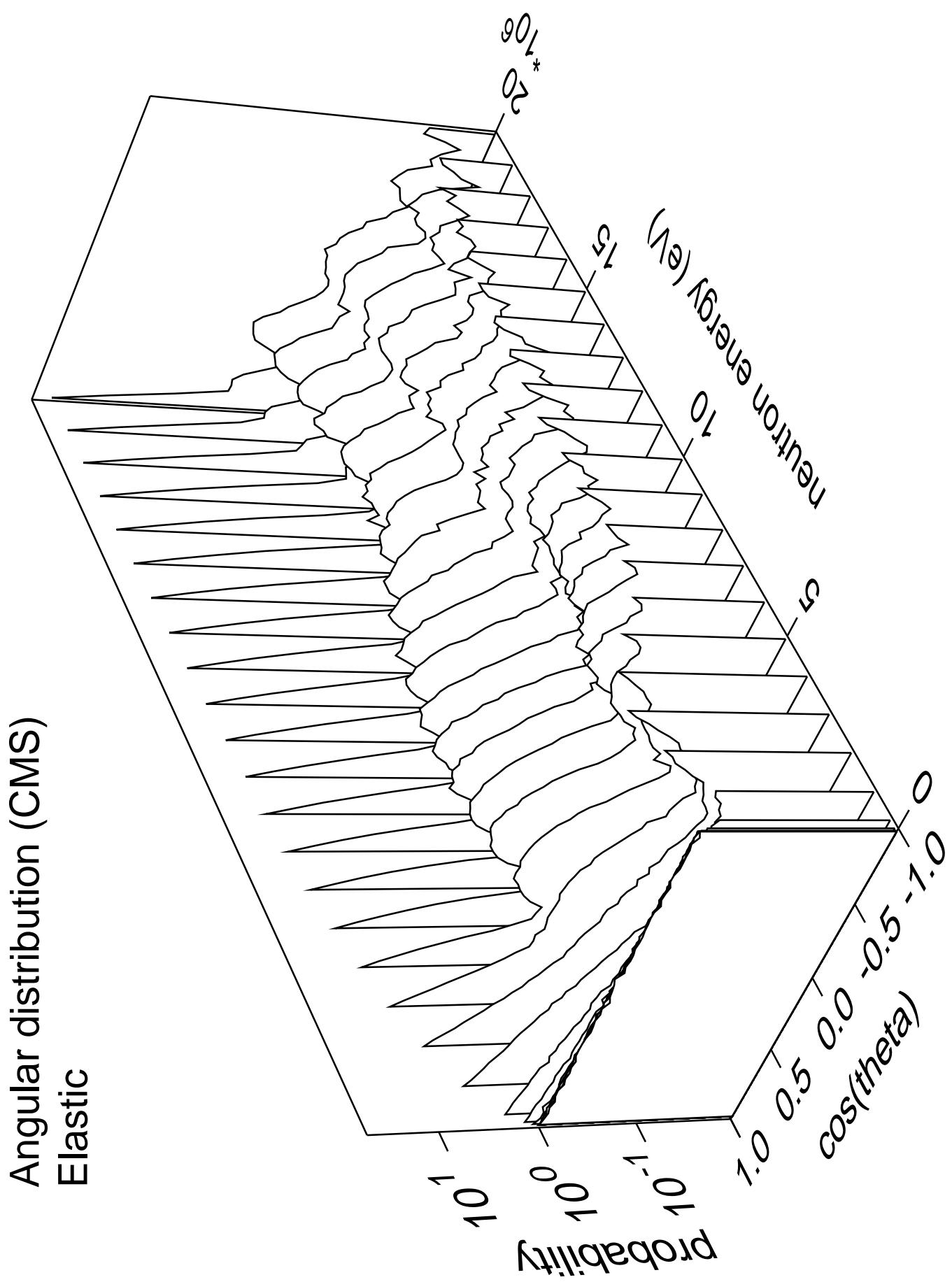


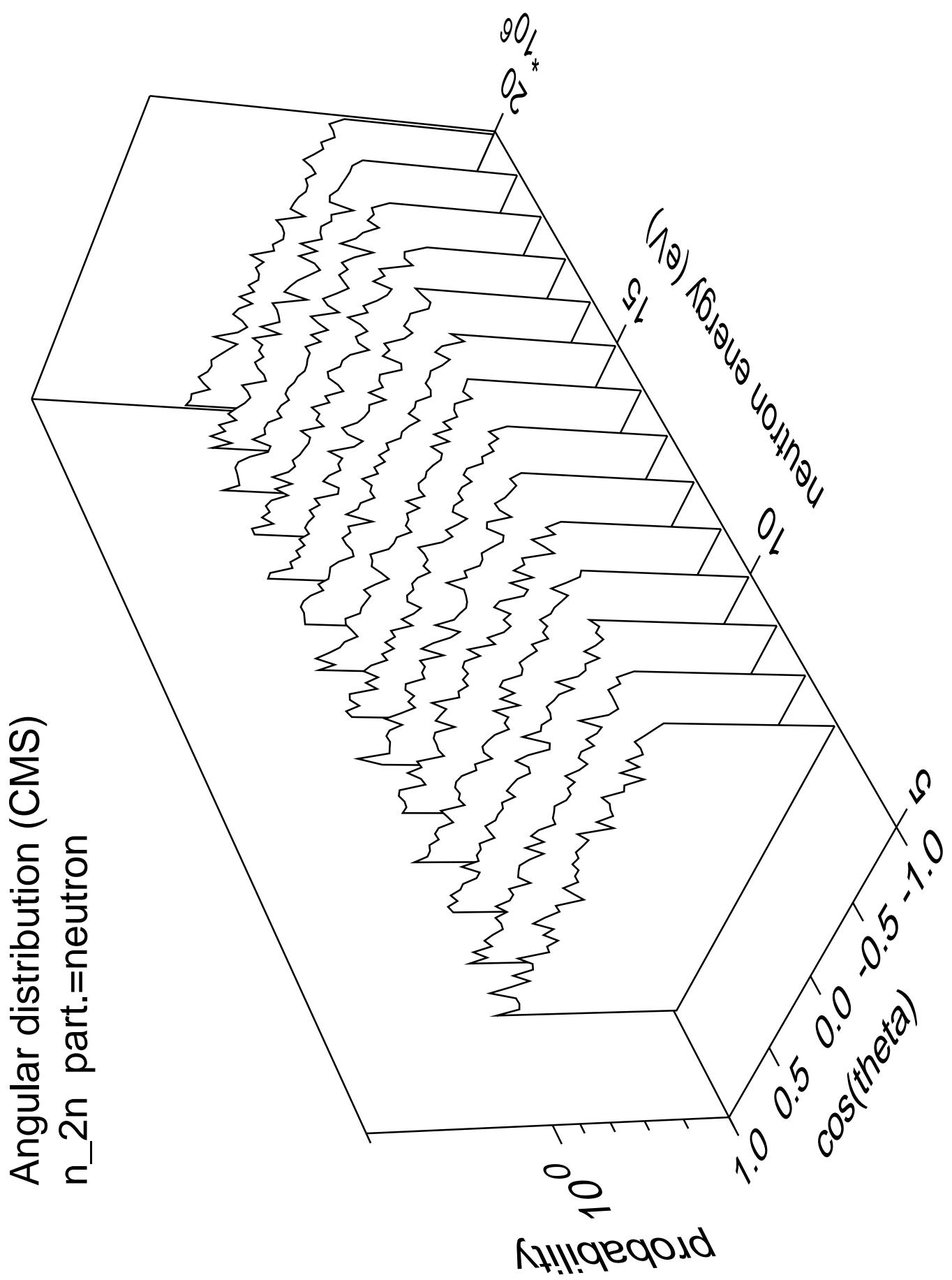
Cross Section



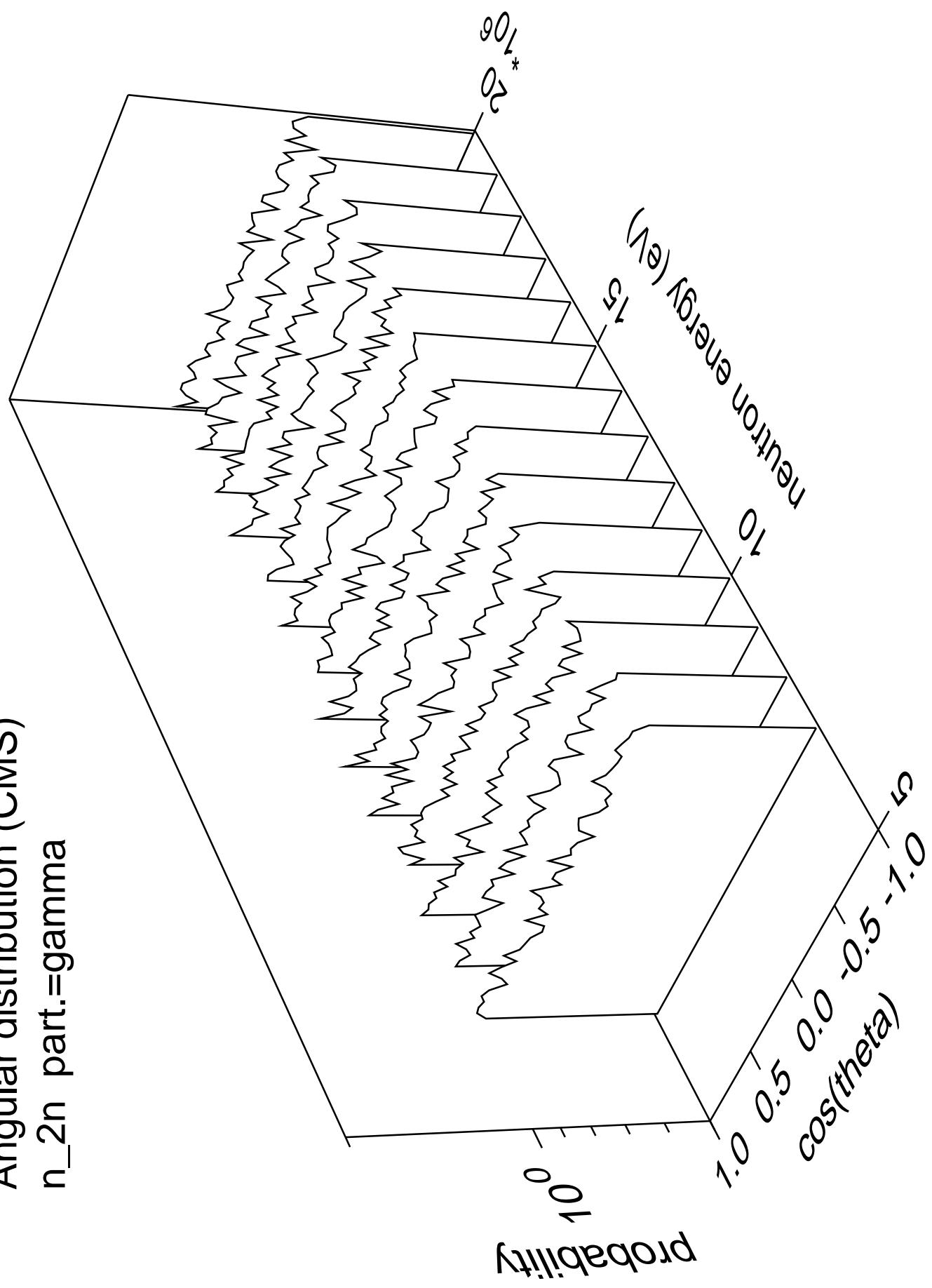
Cross Section



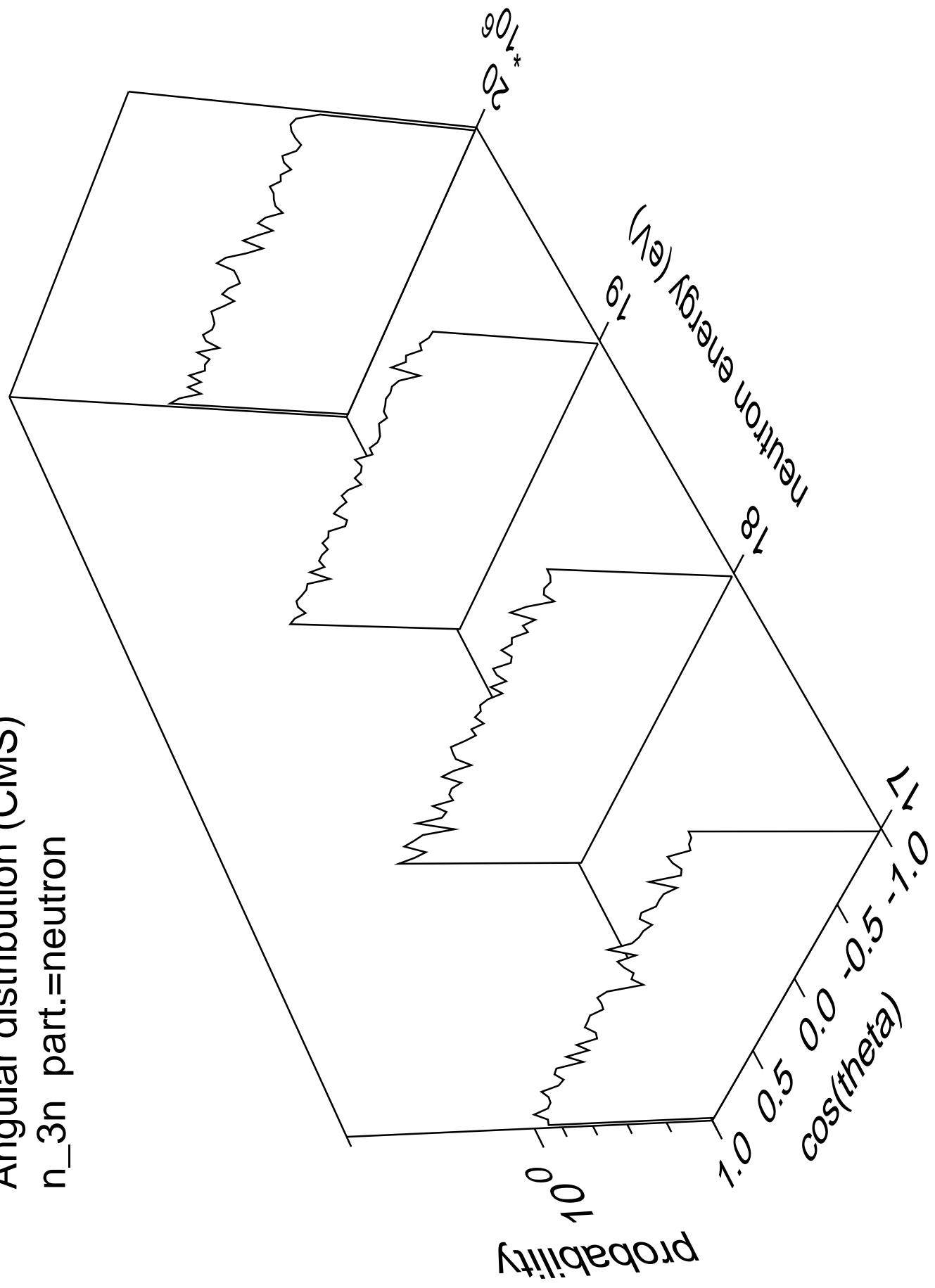




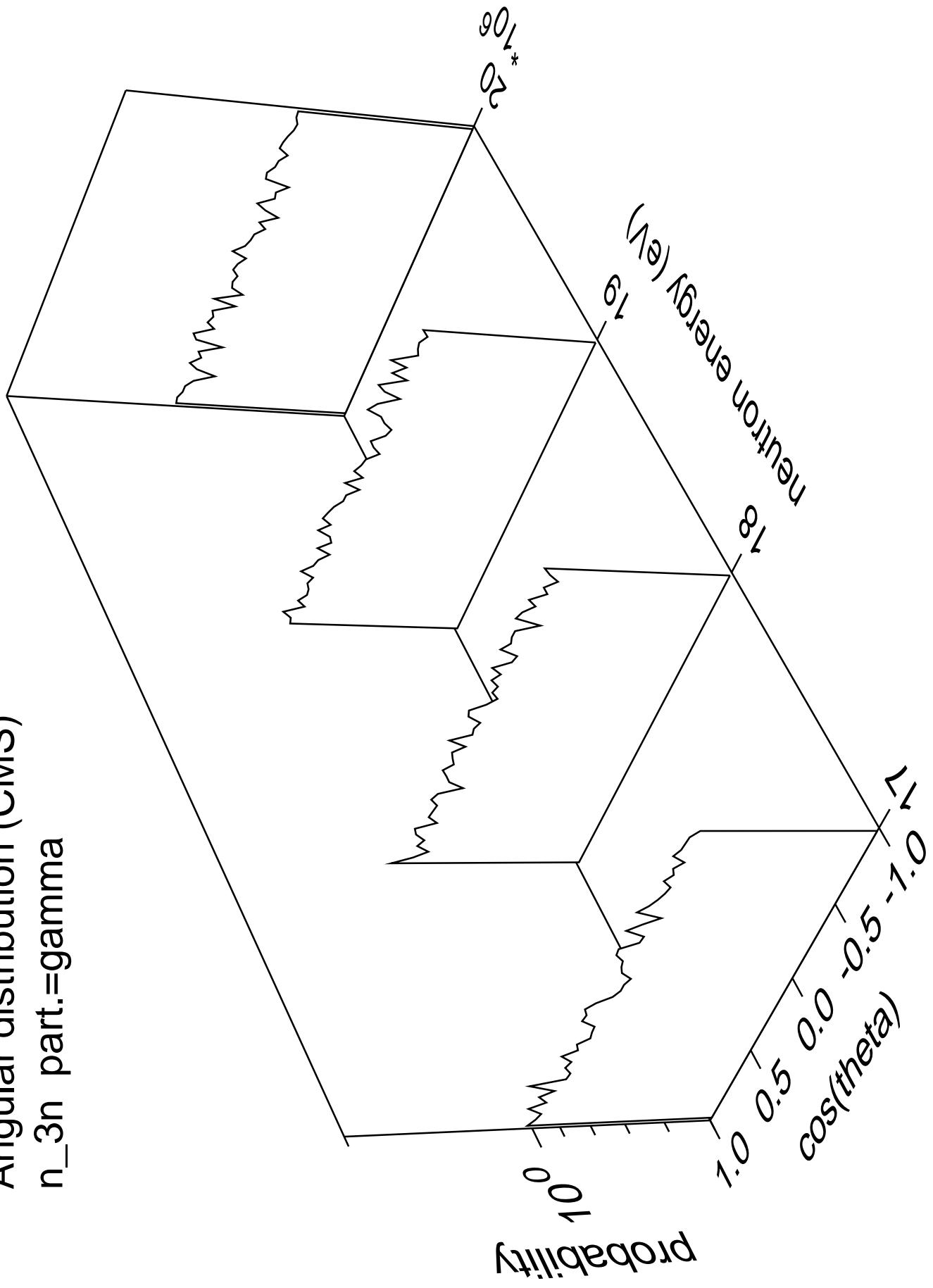
Angular distribution (CMS)
 n_{2n} part.=gamma



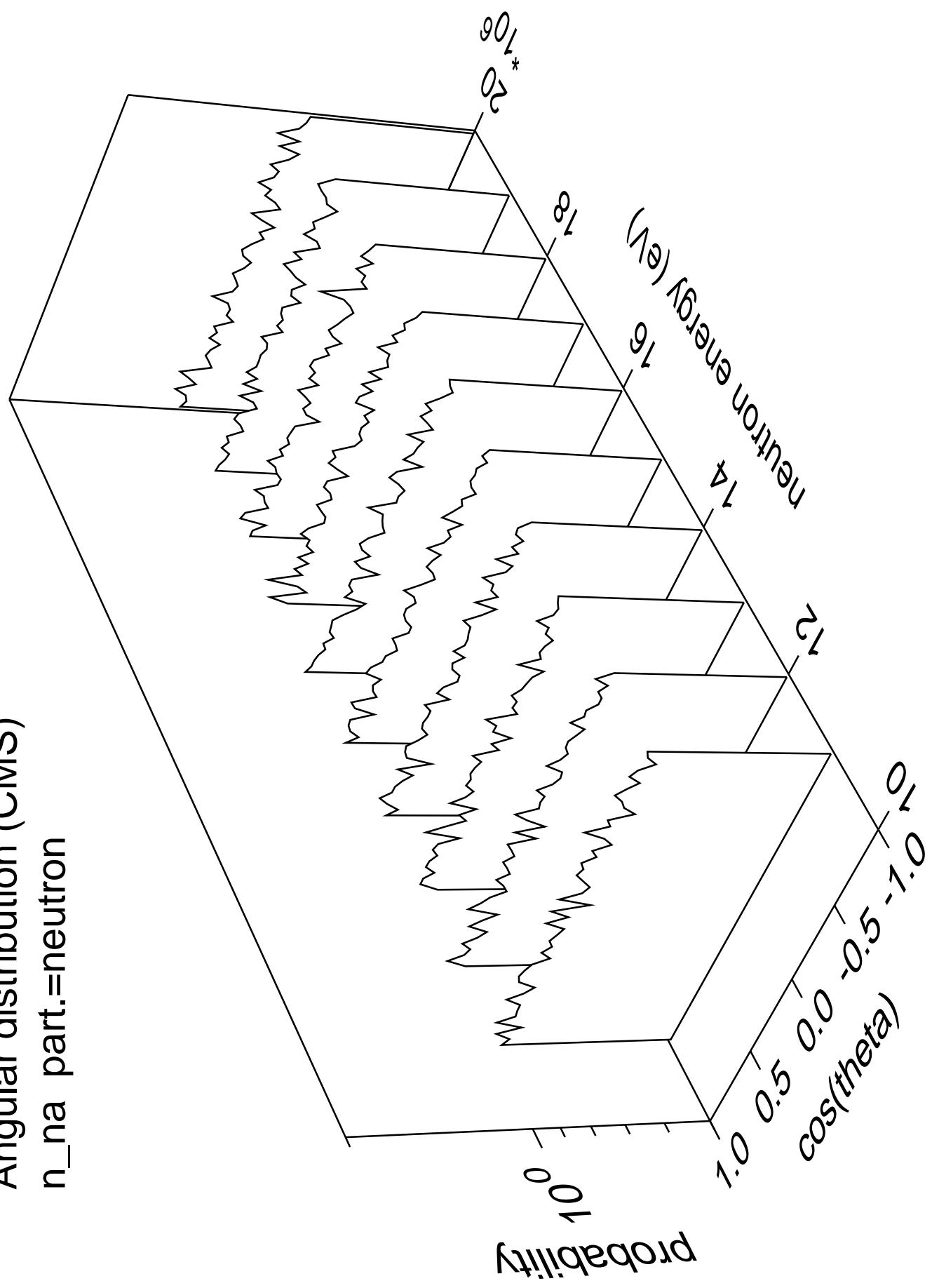
Angular distribution (CMS)
 n_{3n} part.=neutron



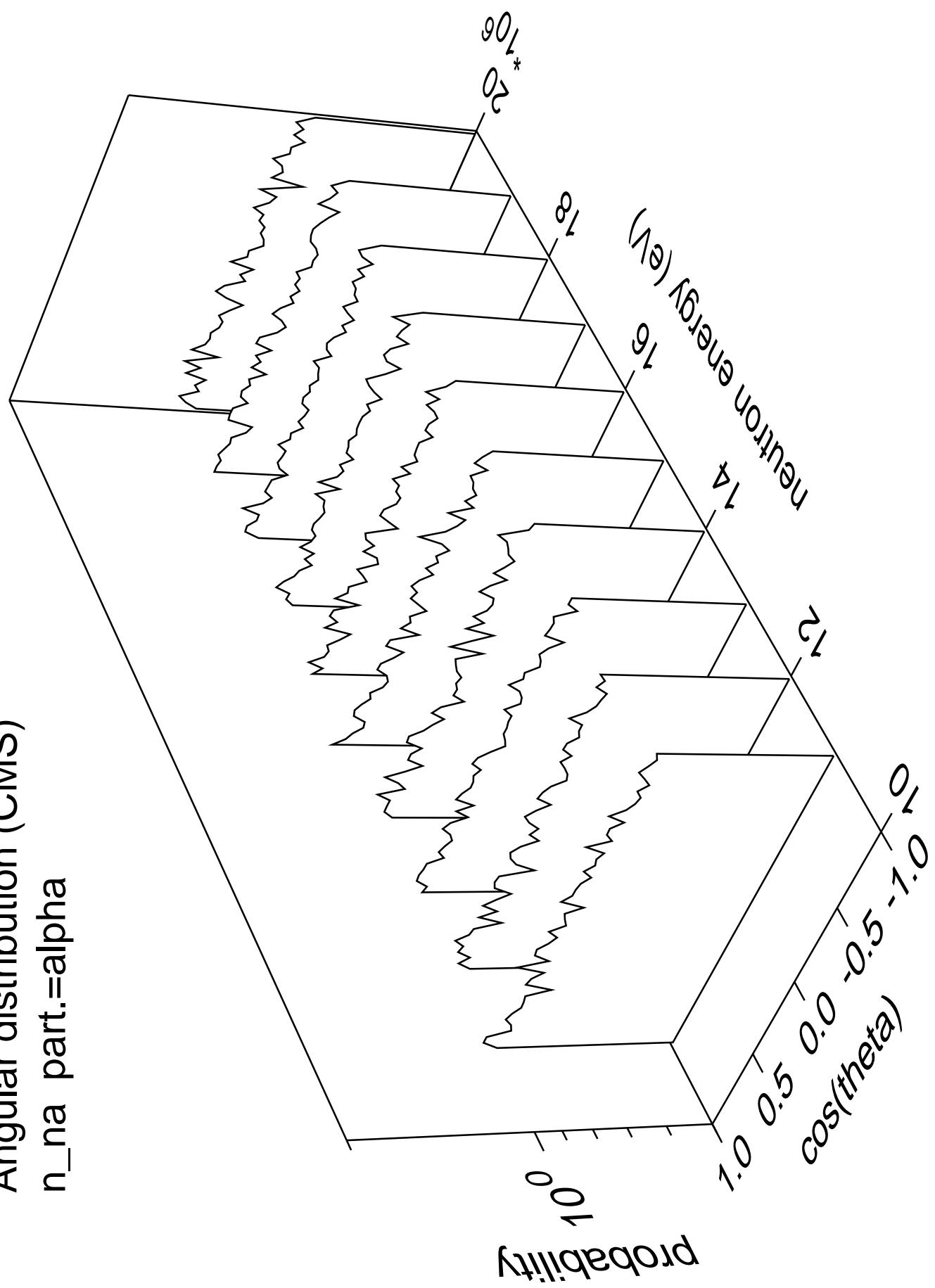
Angular distribution (CMS)
 n_{3n} part.=gamma



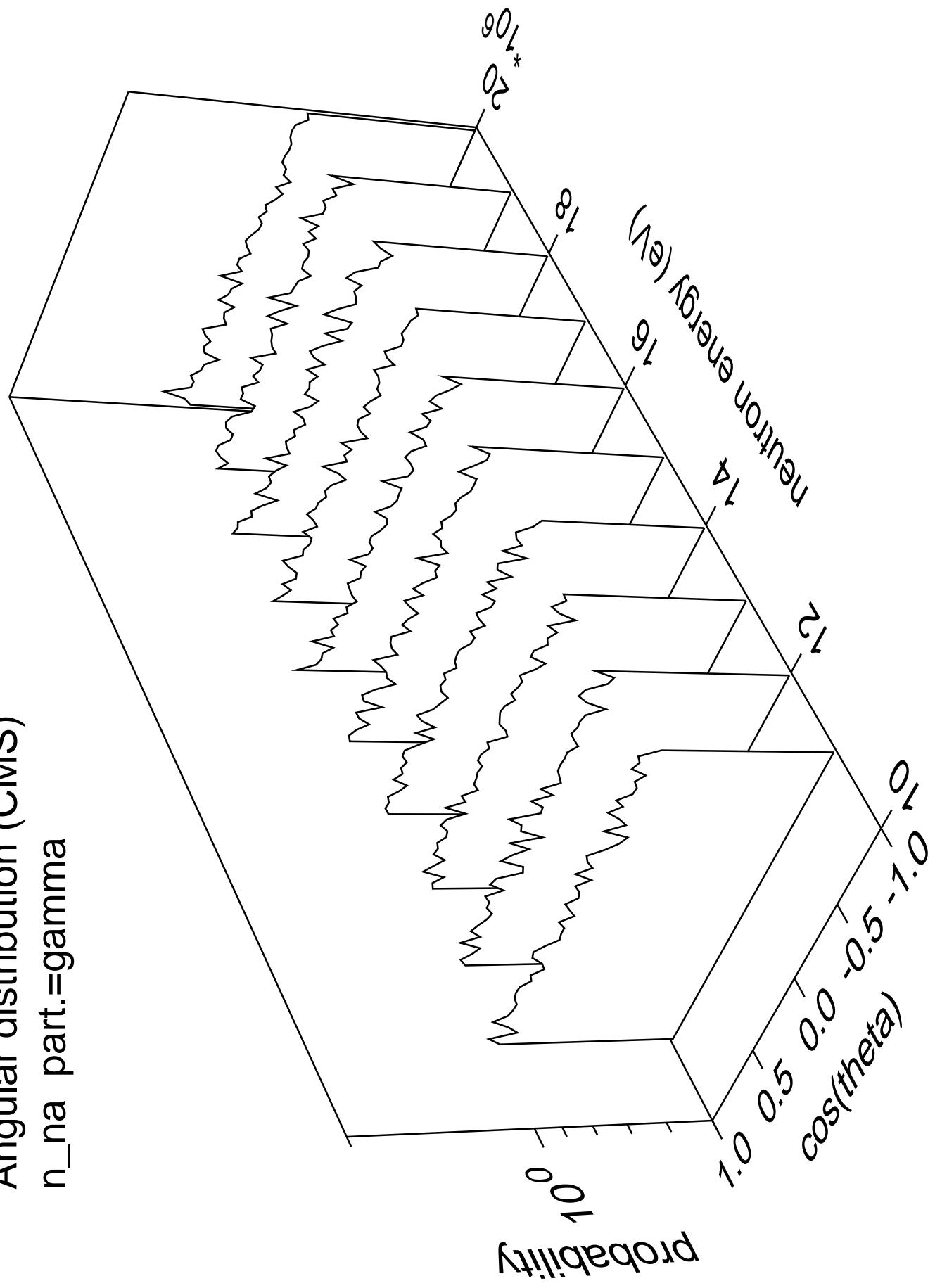
Angular distribution (CMS)
 n_{na} part.=neutron



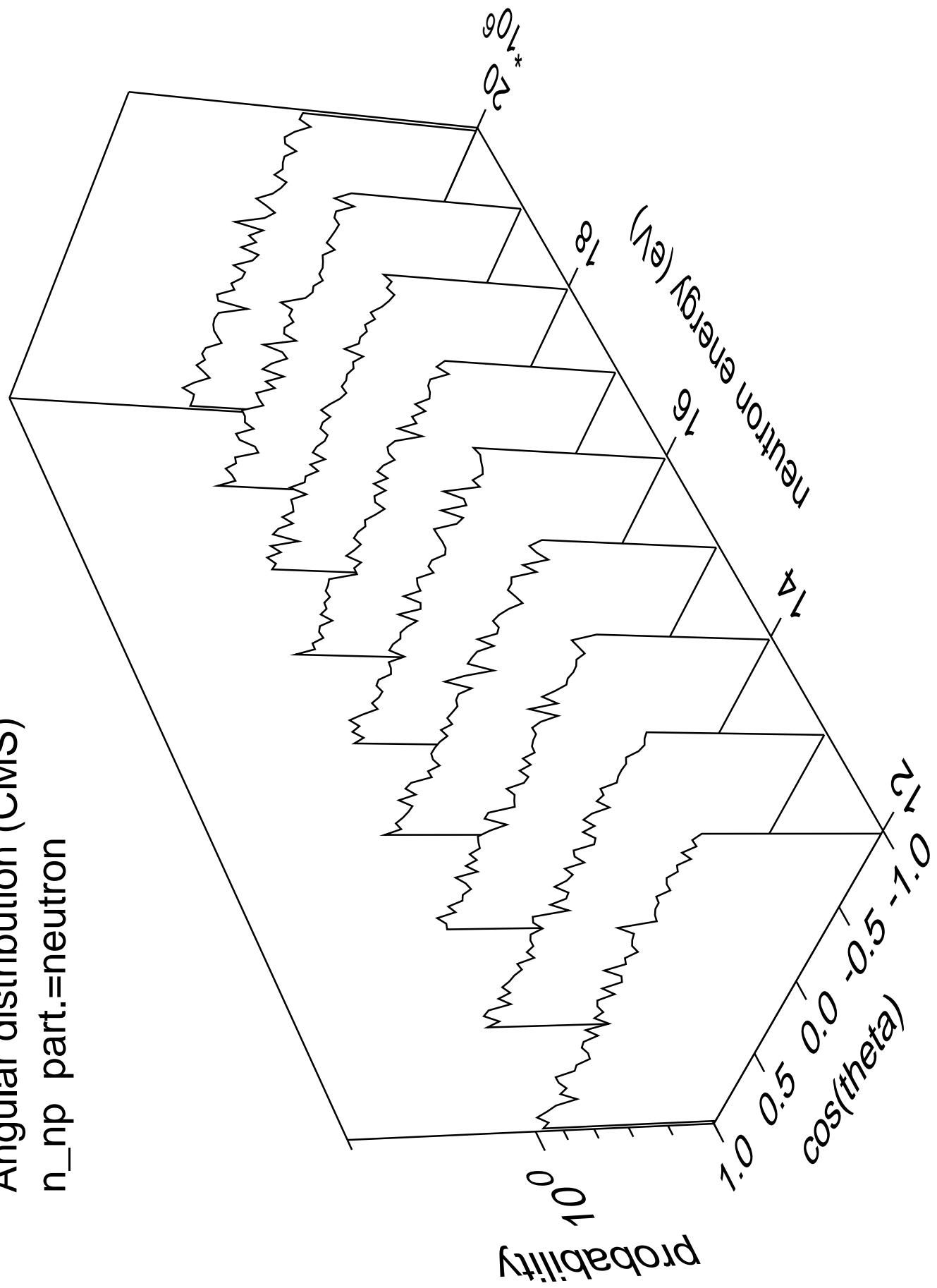
Angular distribution (CMS)
 n_{na} part.=alpha



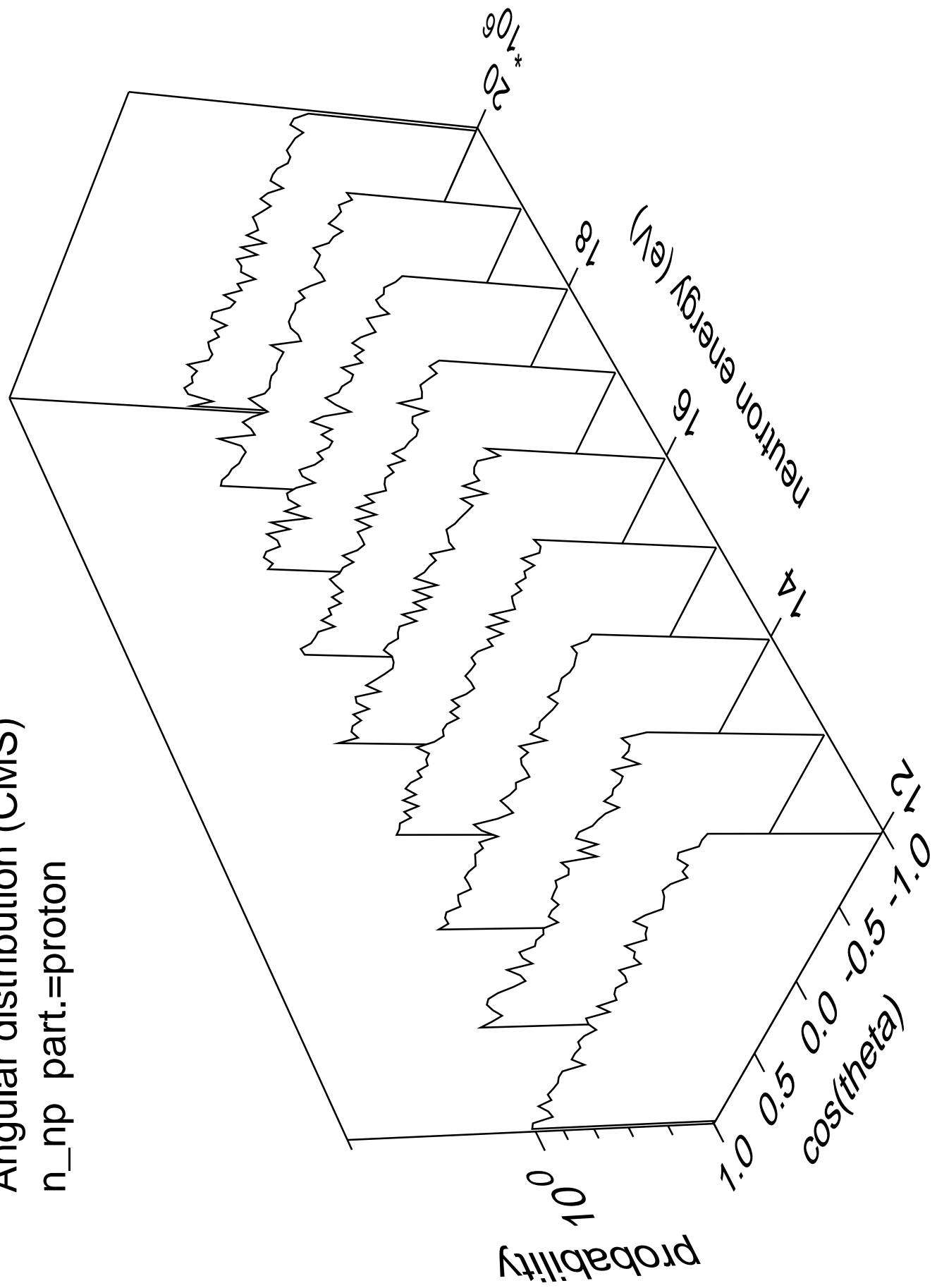
Angular distribution (CMS)
 n_{na} part.=gamma



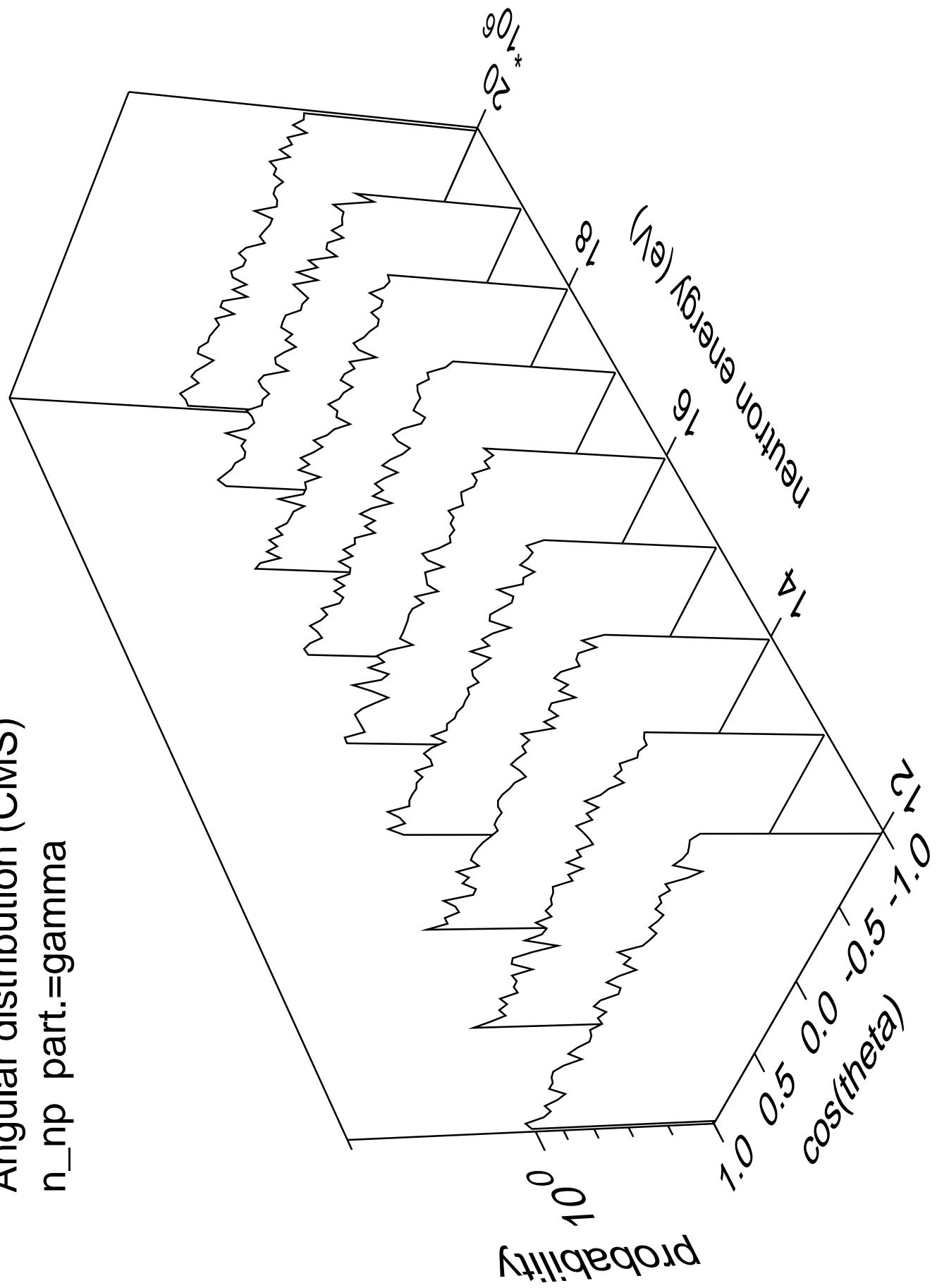
Angular distribution (CMS)
 n_{np} part.=neutron

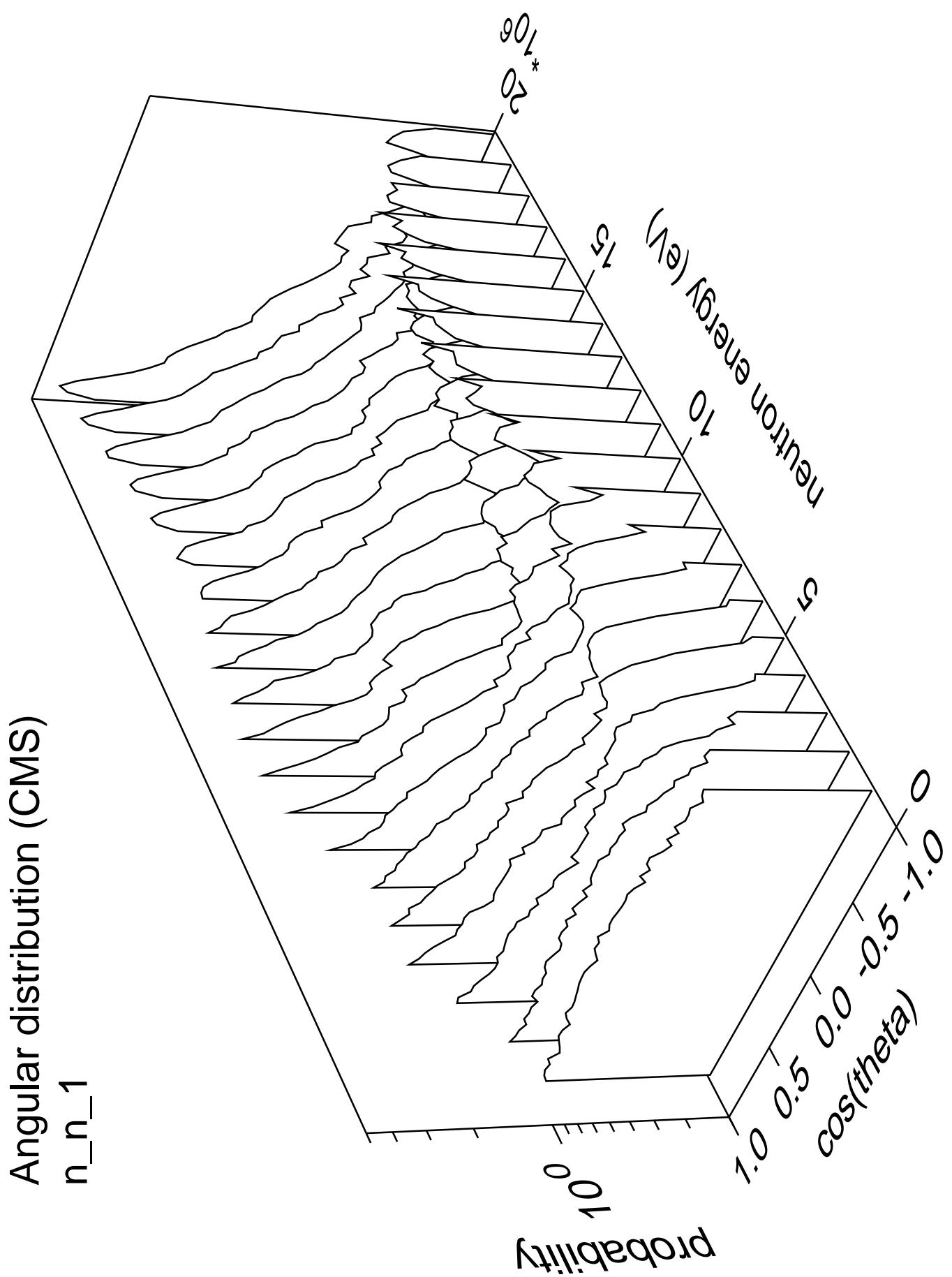


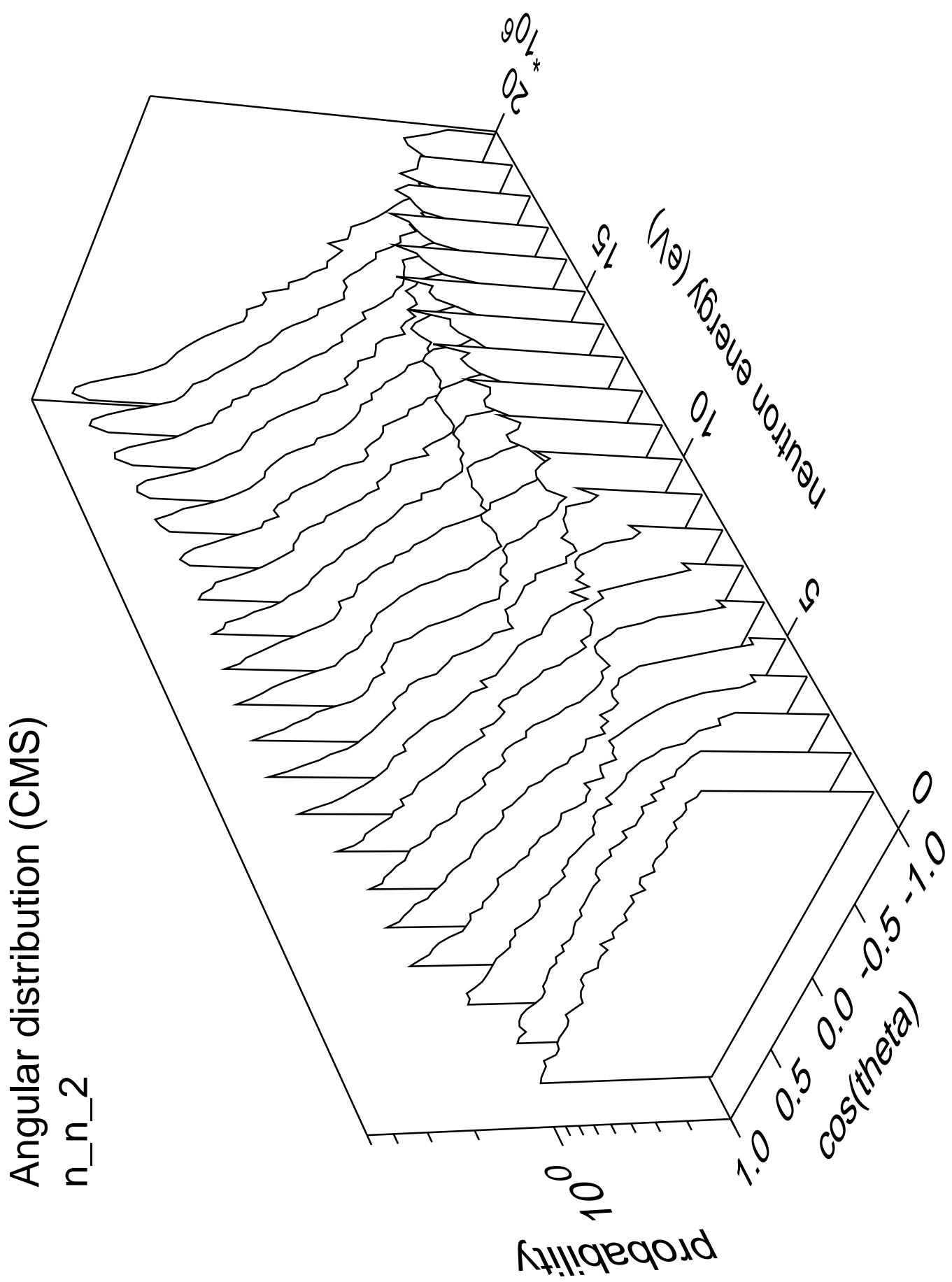
Angular distribution (CMS)
 n_{np} part.=proton

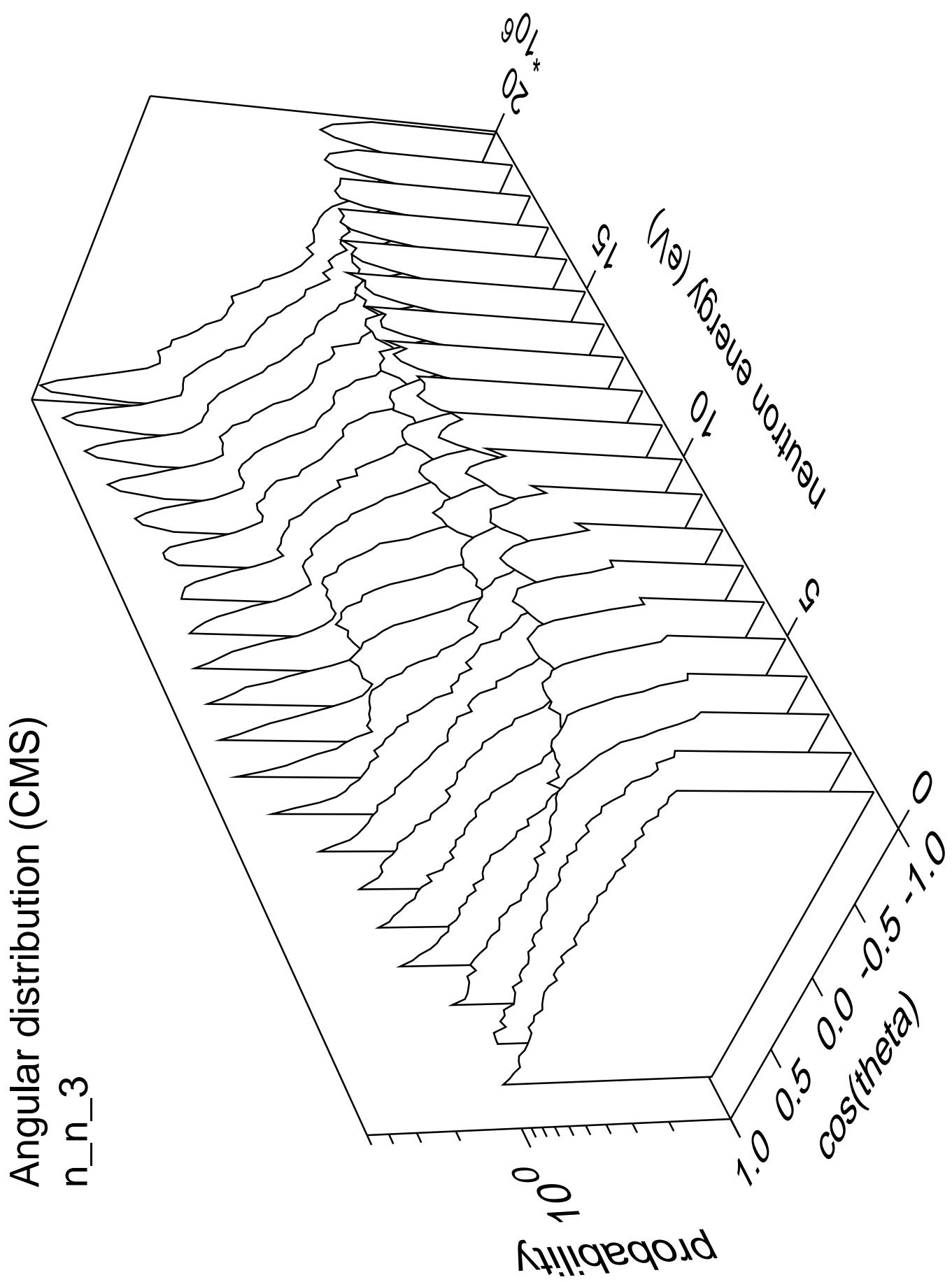


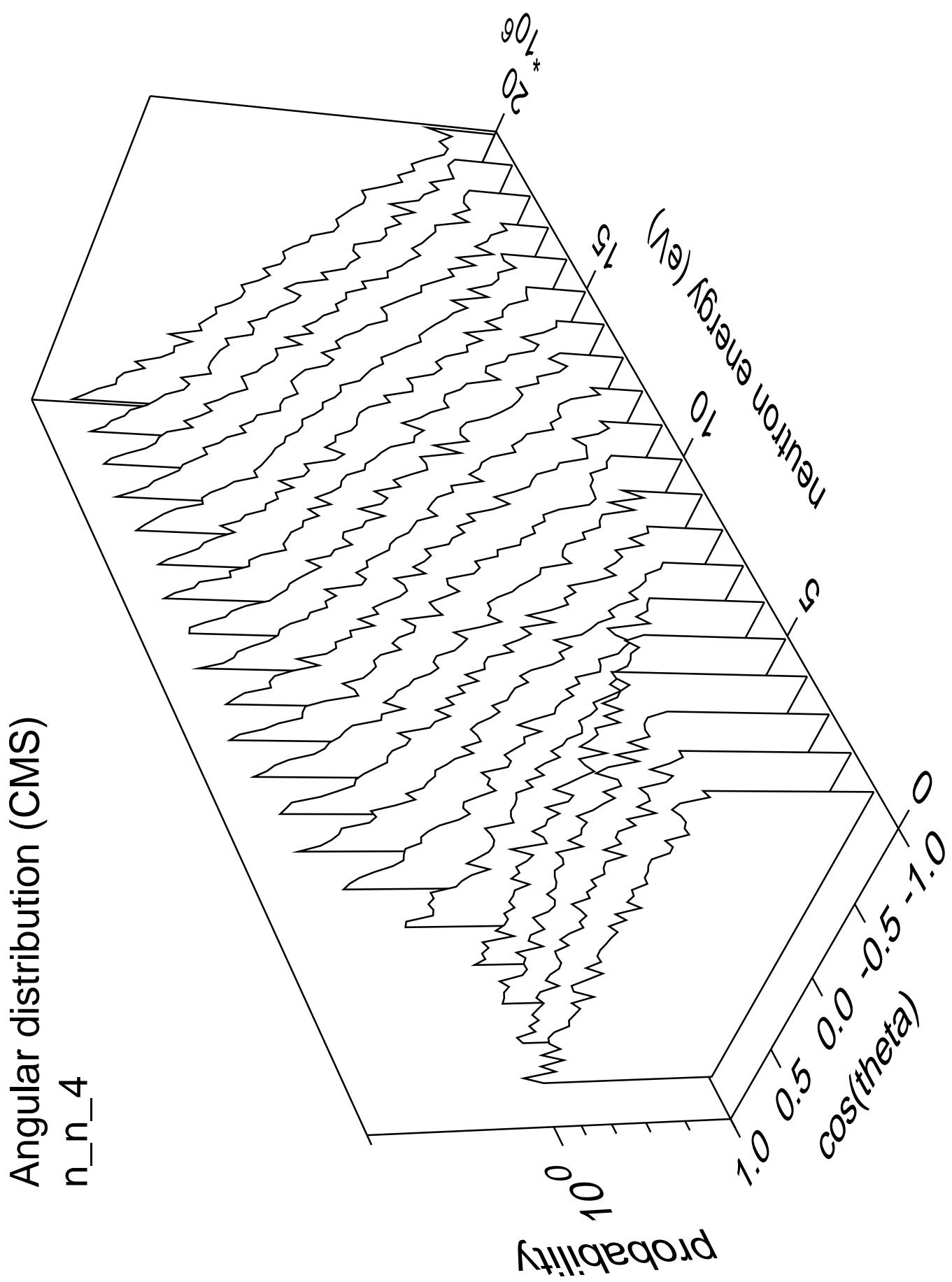
Angular distribution (CMS)
 n_{np} part.=gamma

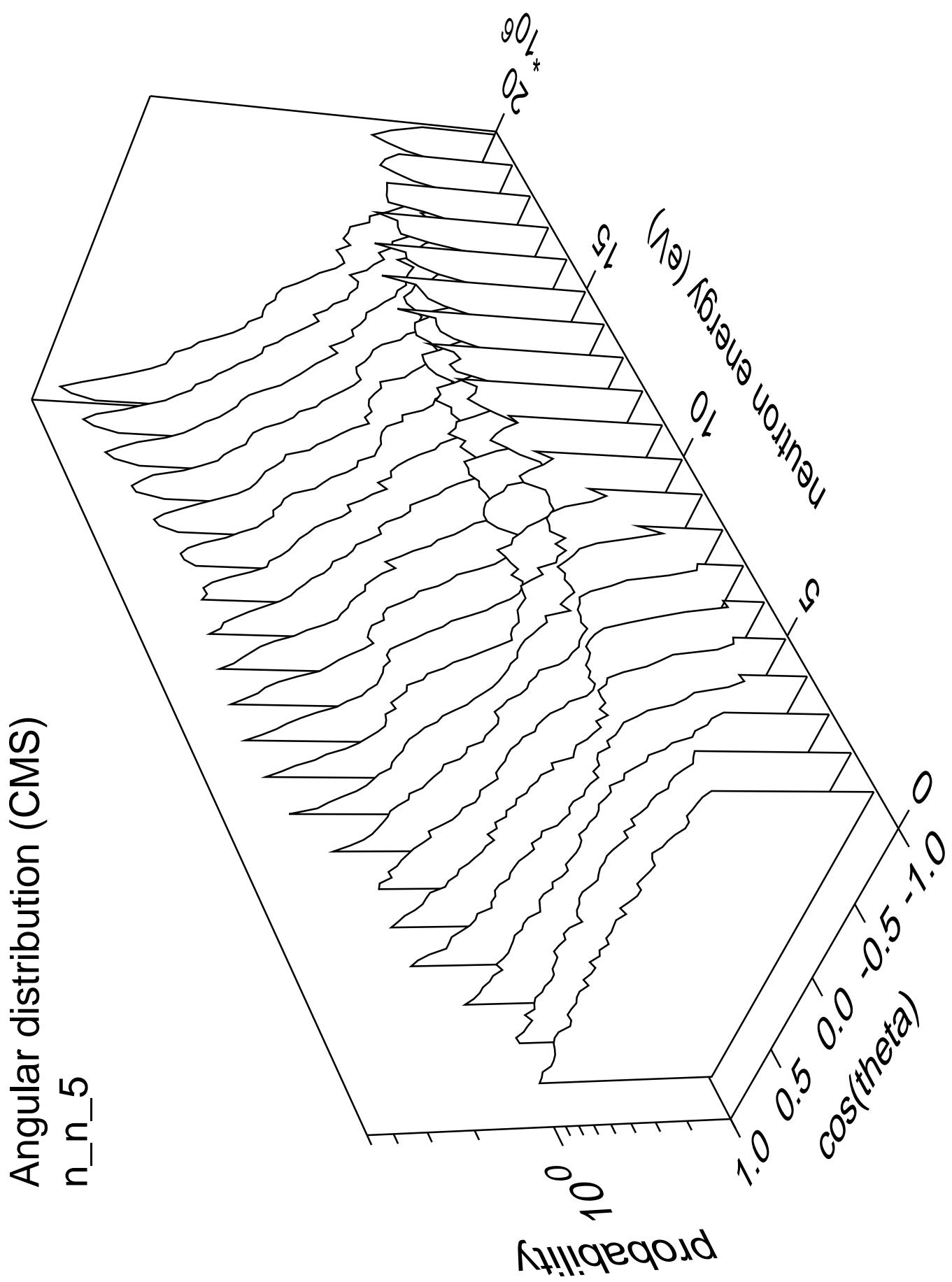




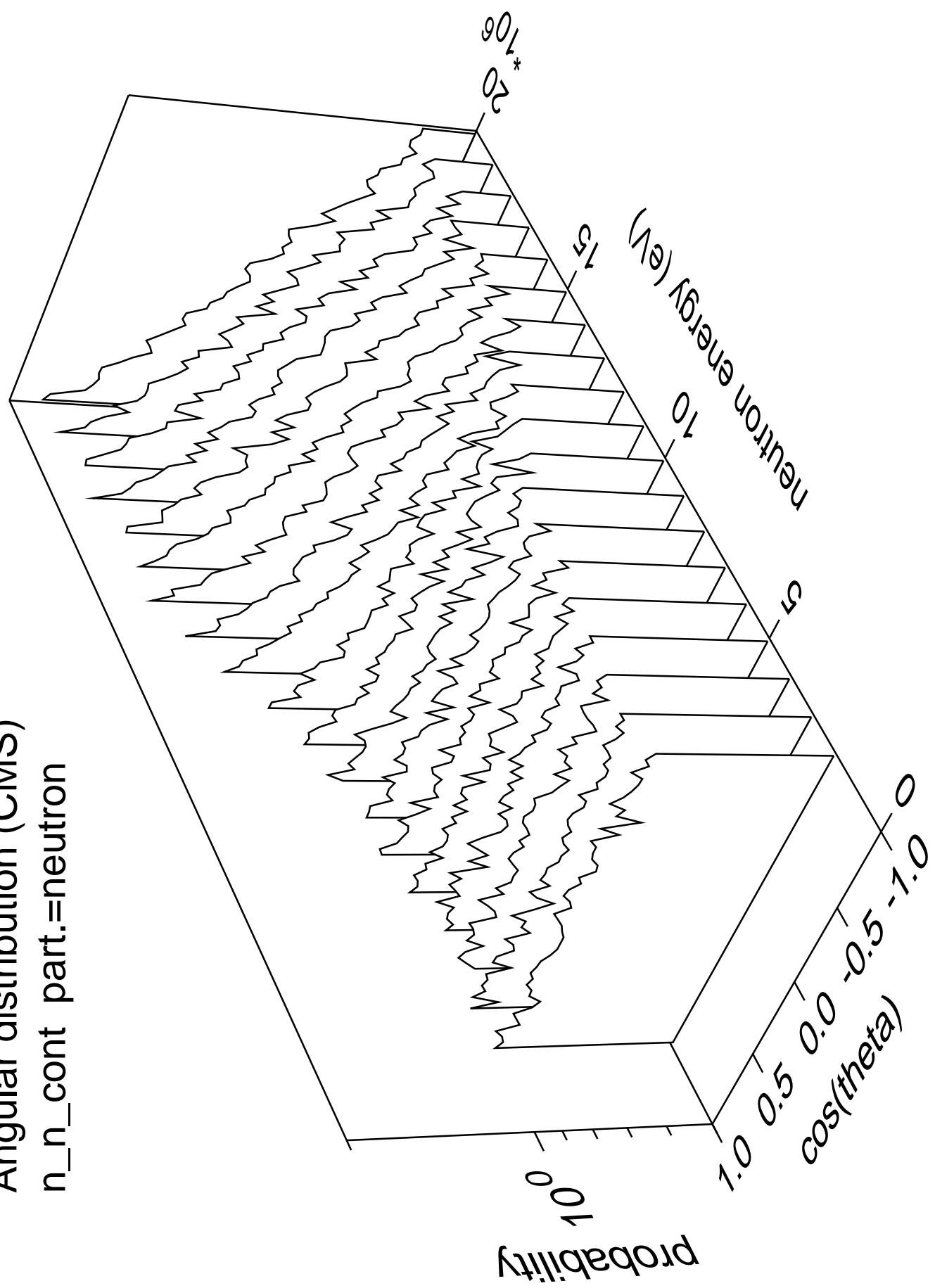




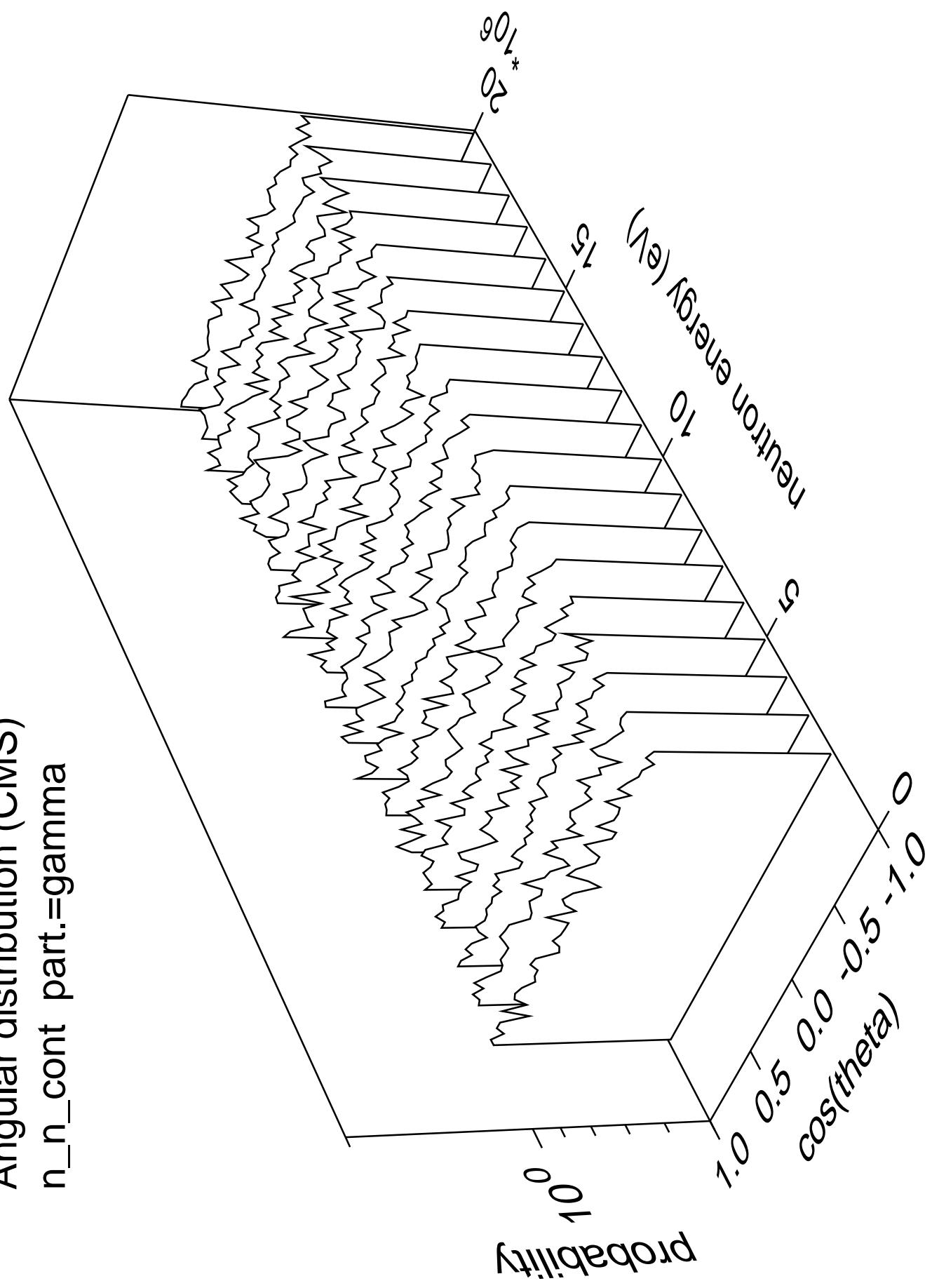


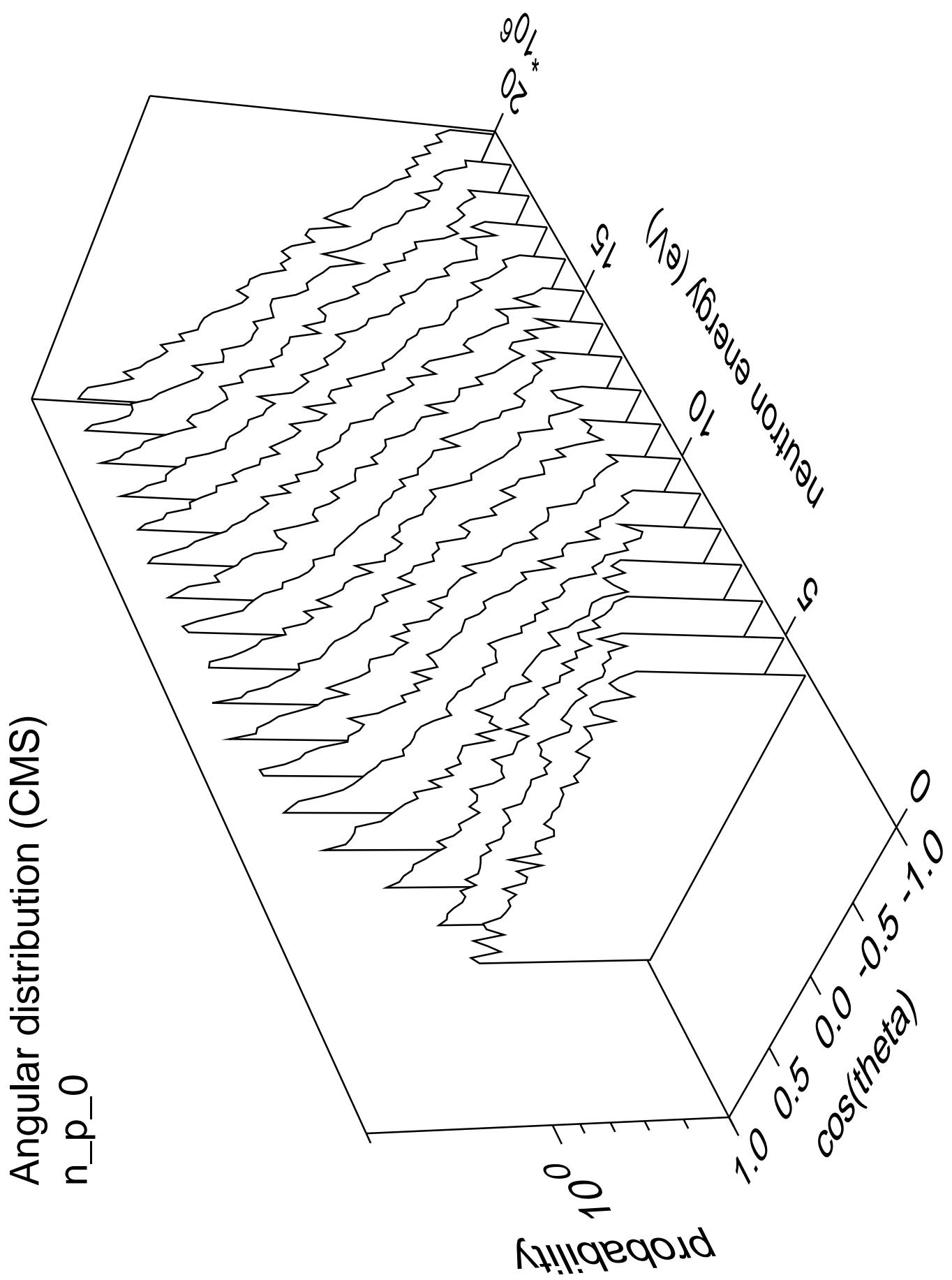


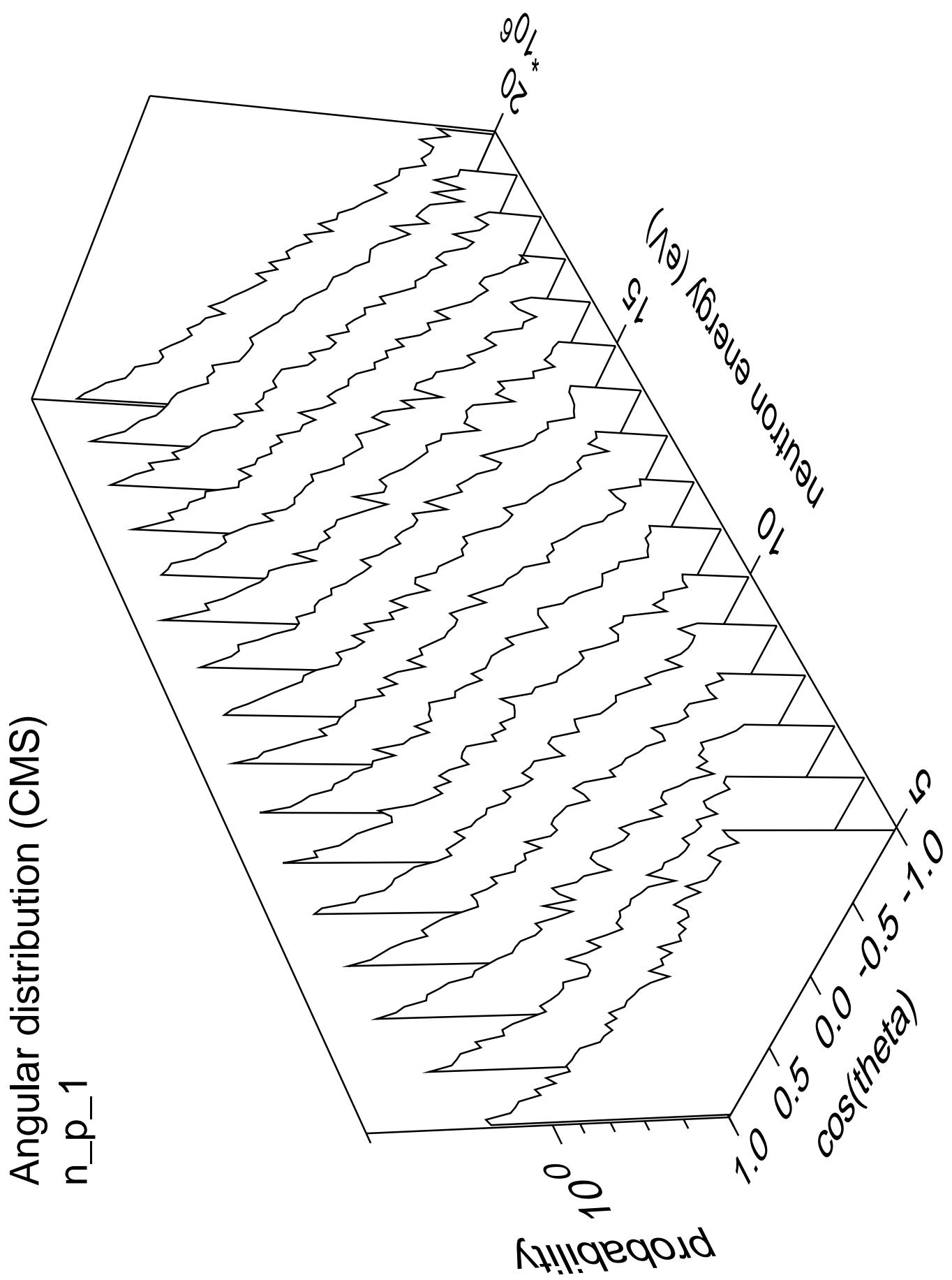
Angular distribution (CMS)
n_n_cont part.=neutron

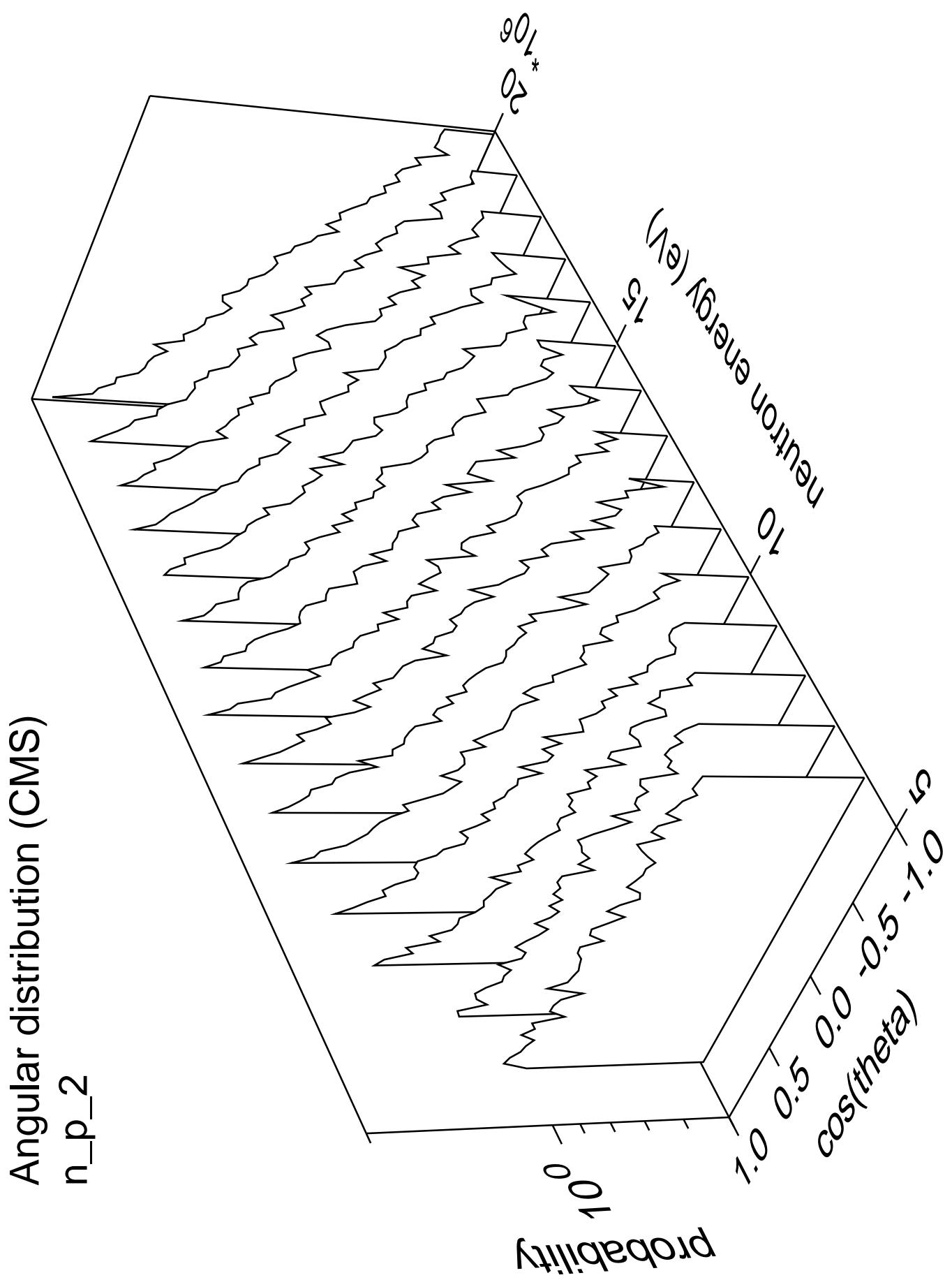


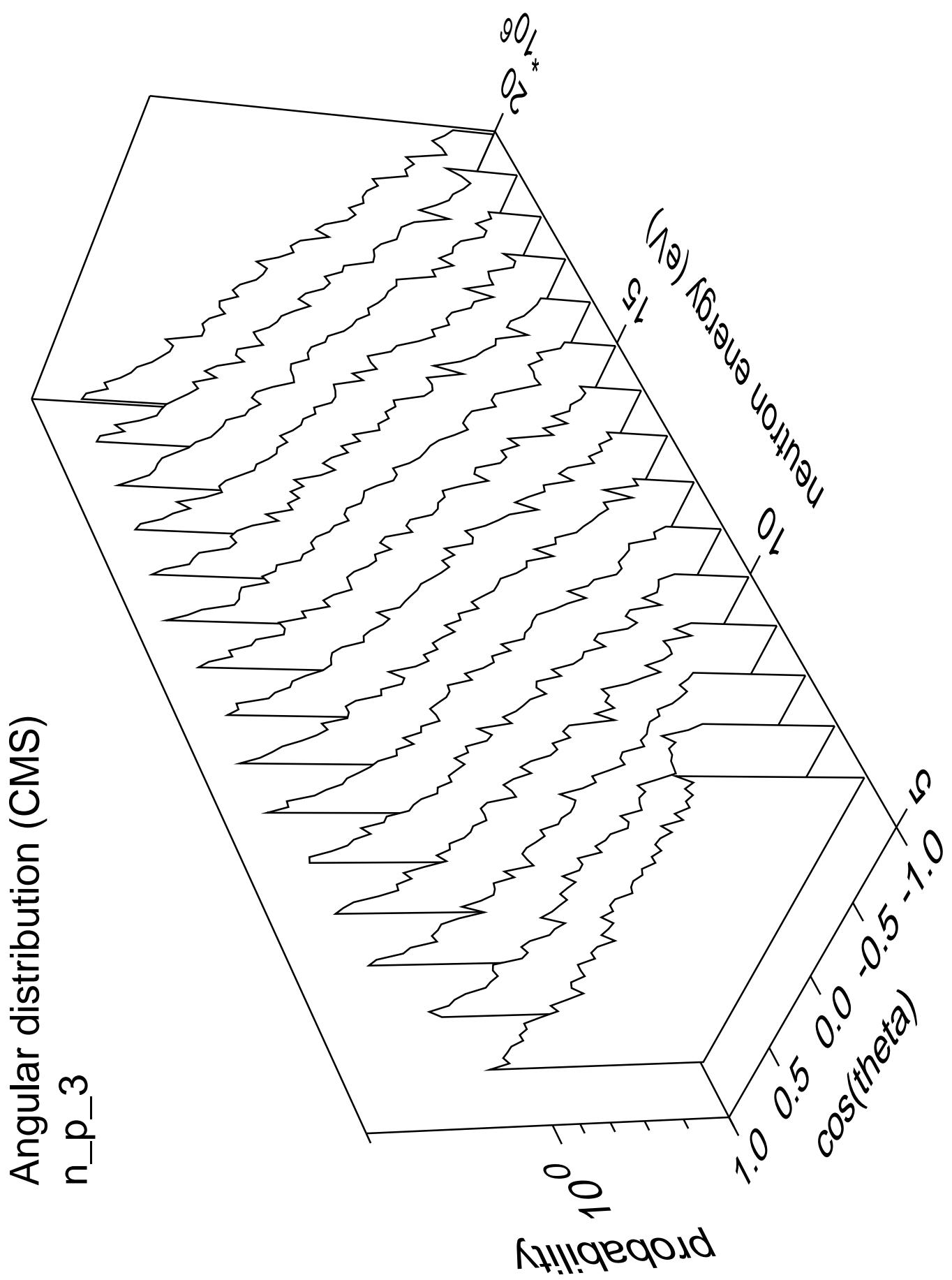
Angular distribution (CMS)
n_n_cont part.=gamma

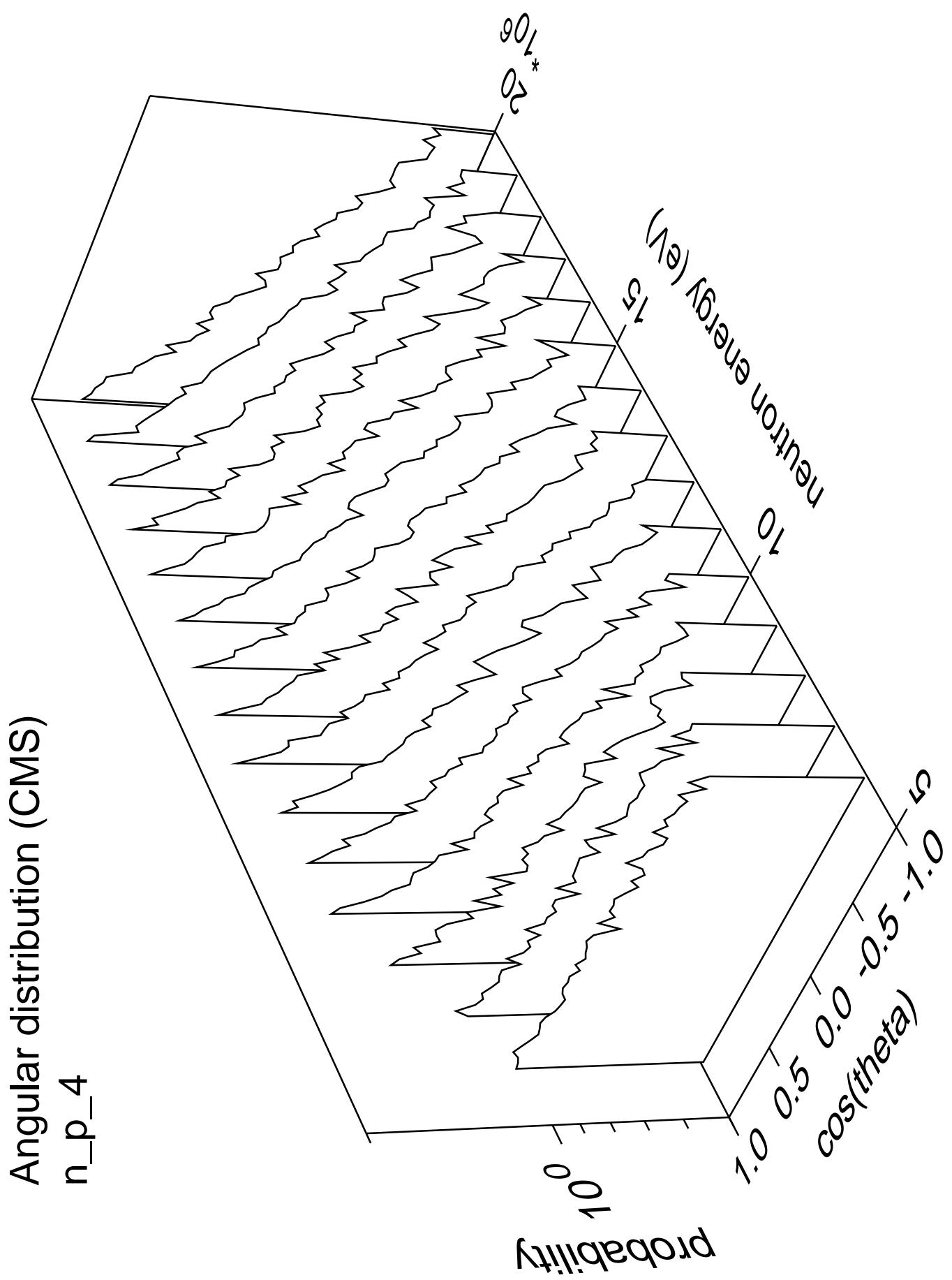


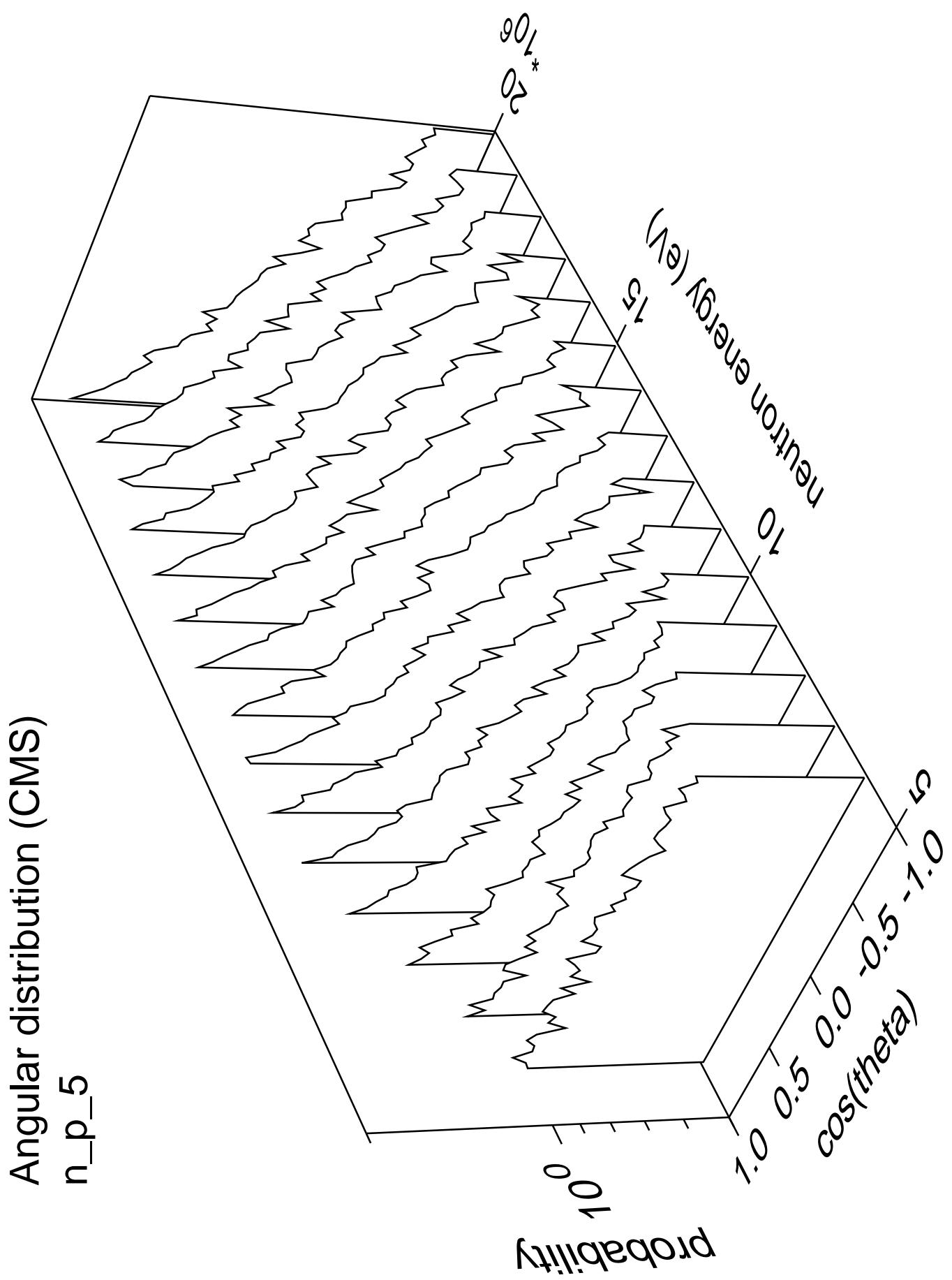


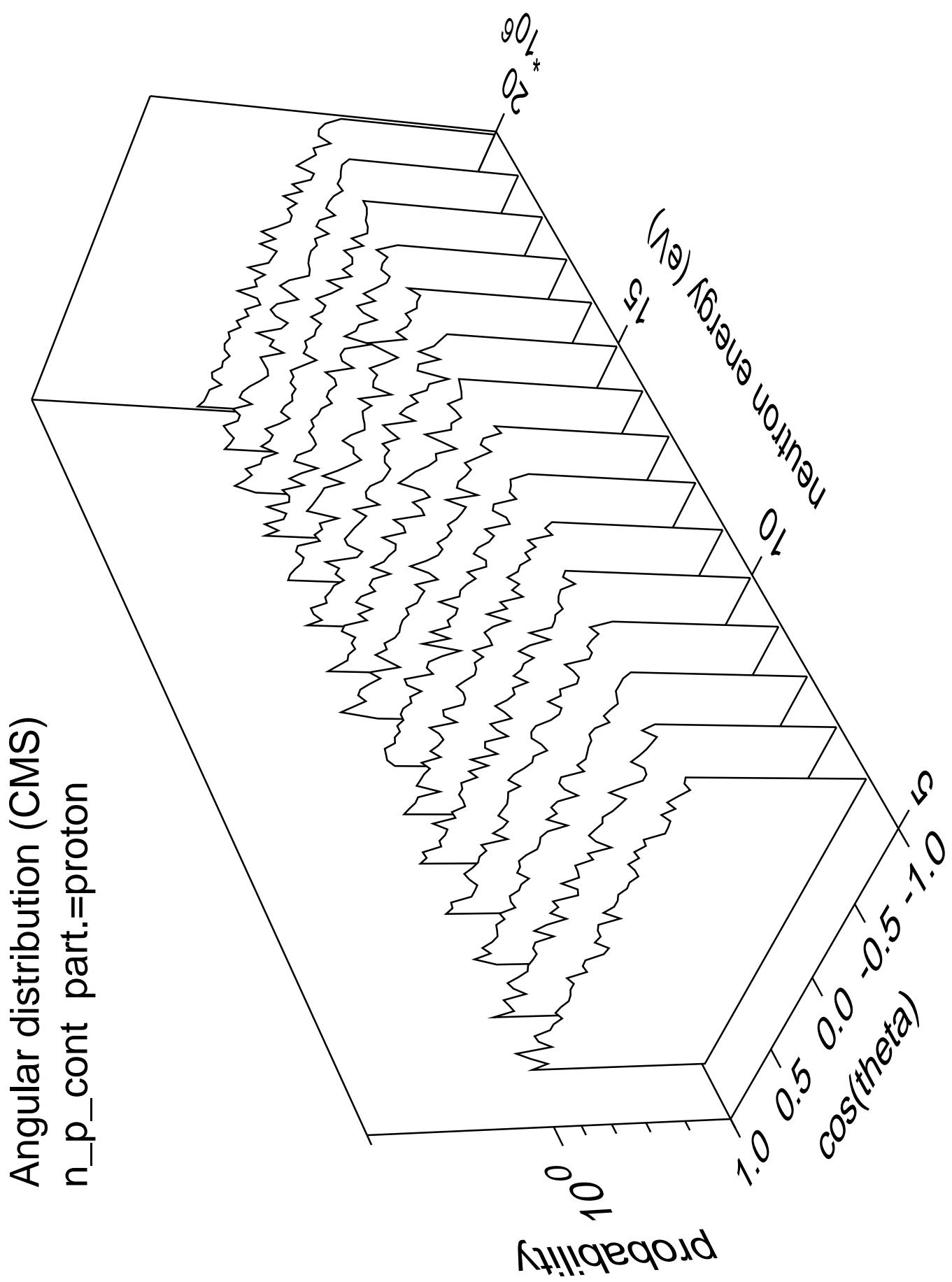




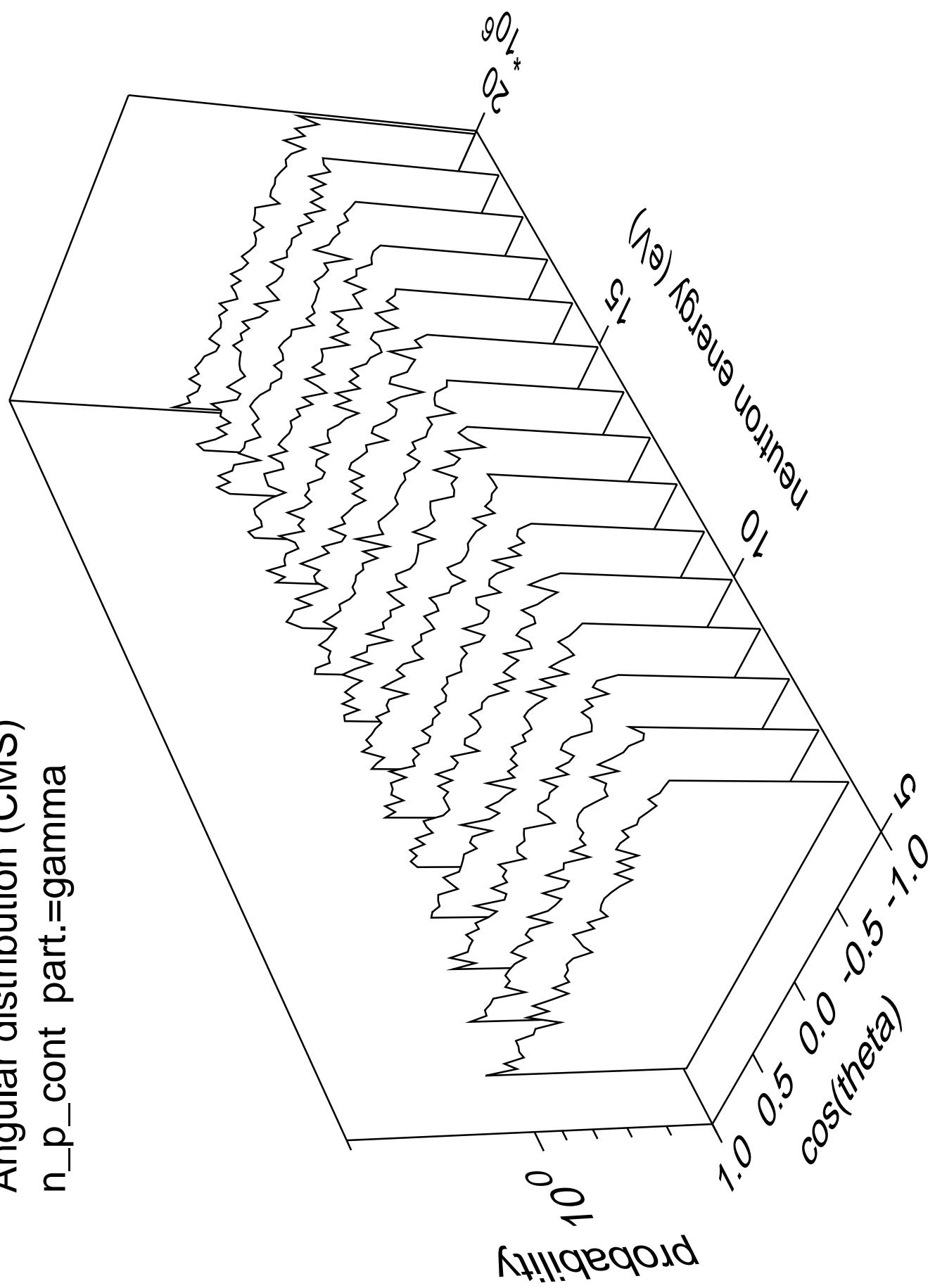


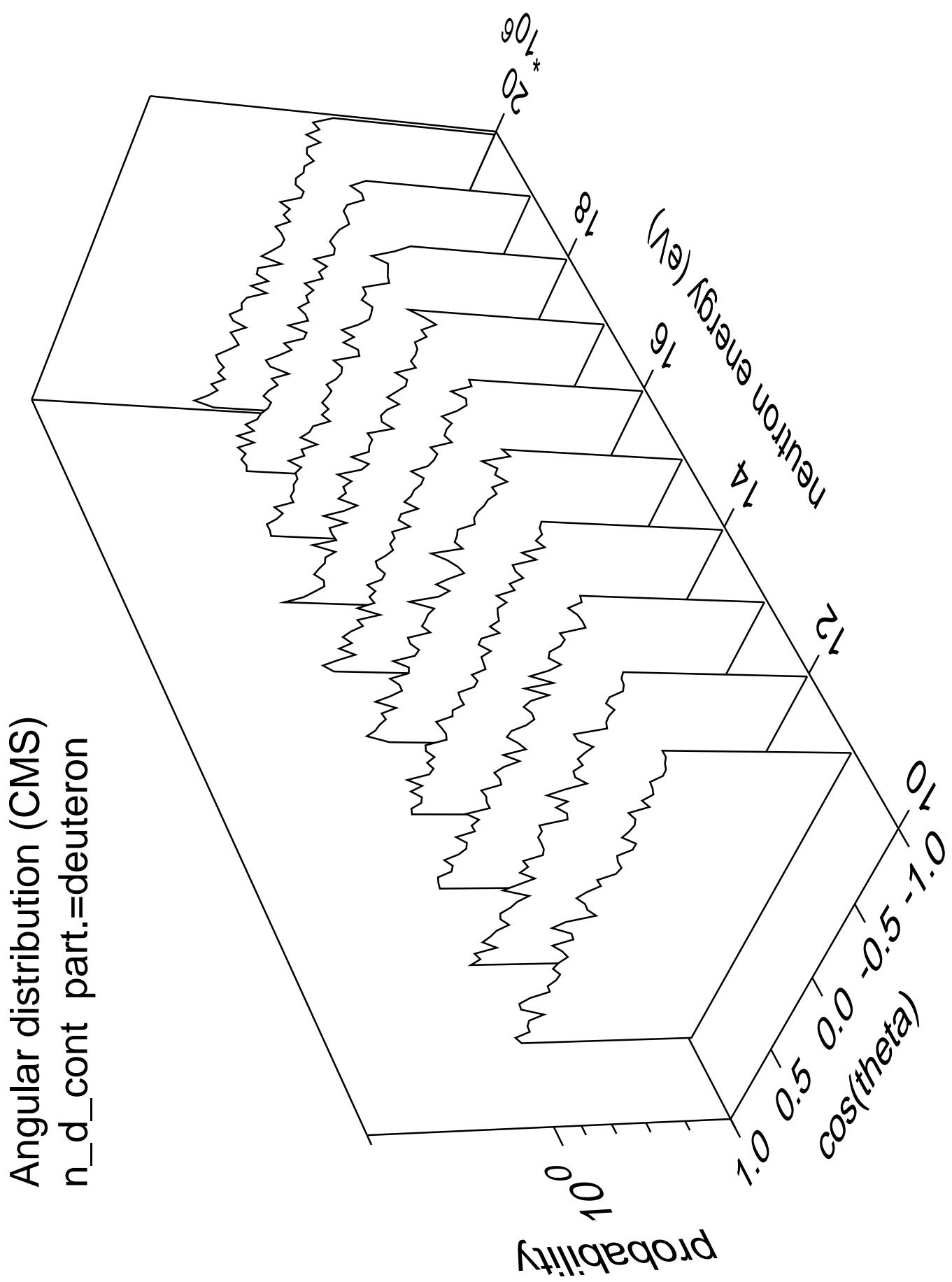




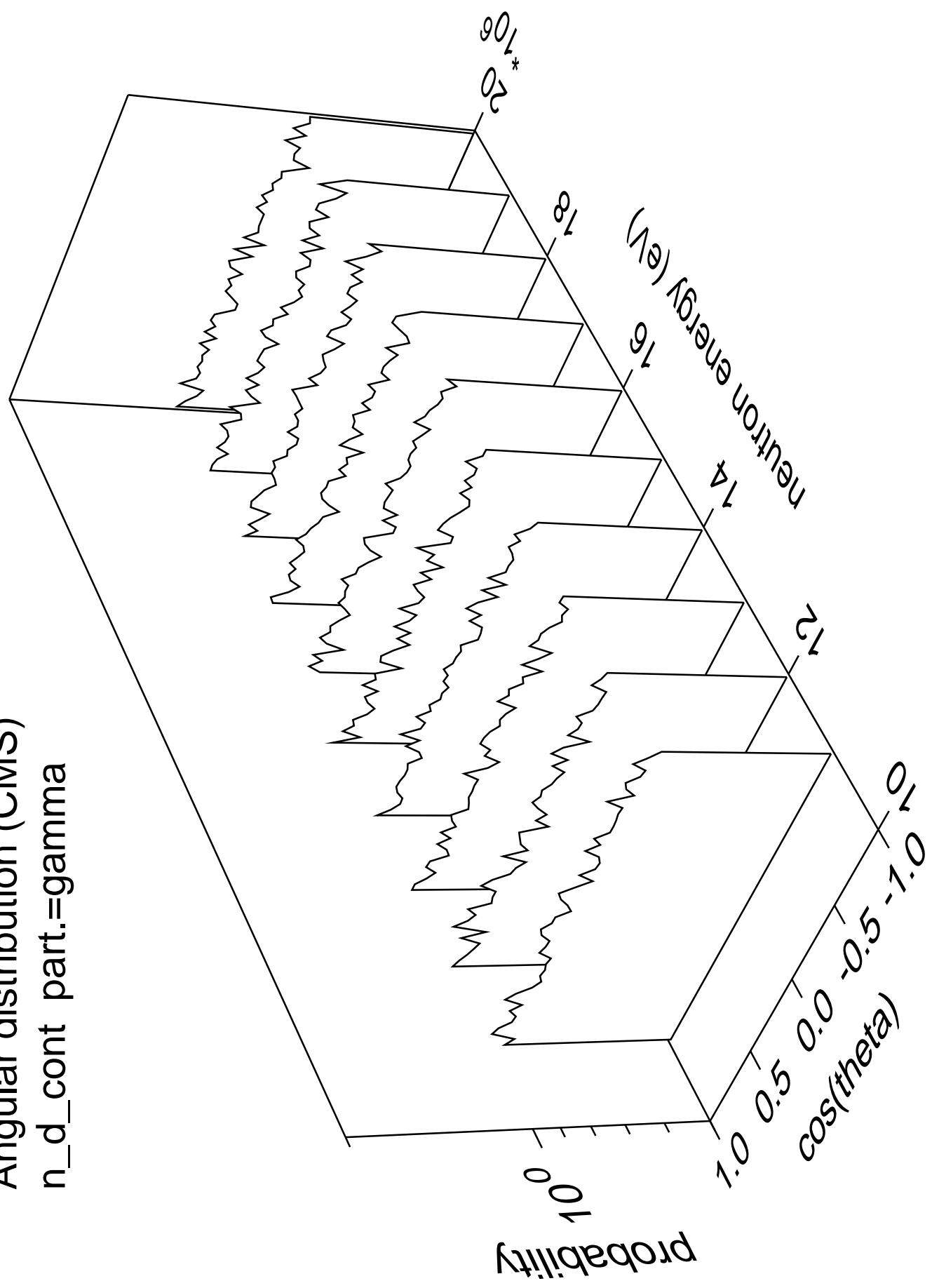


Angular distribution (CMS)
 n_p_{cont} part.=gamma

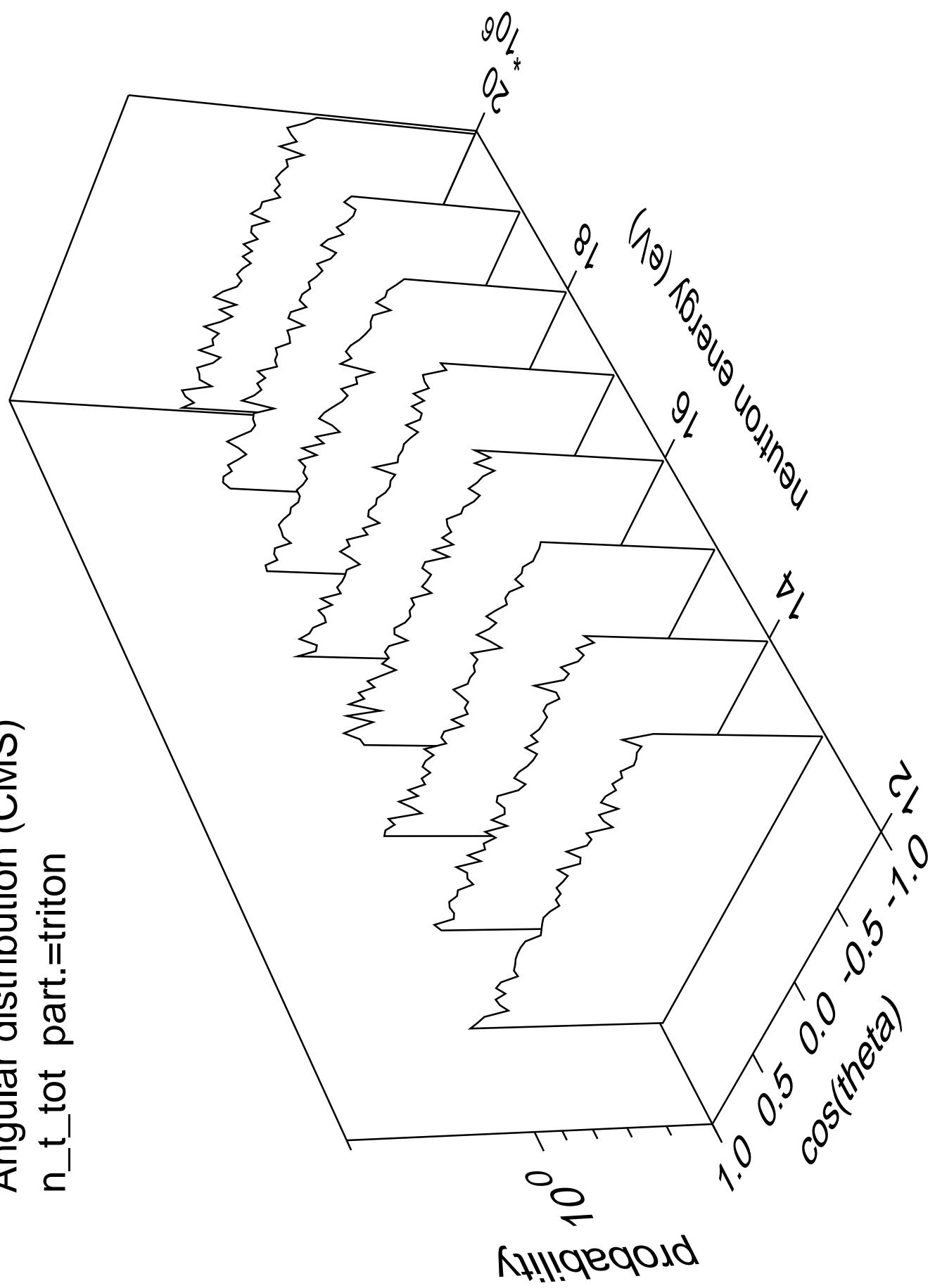




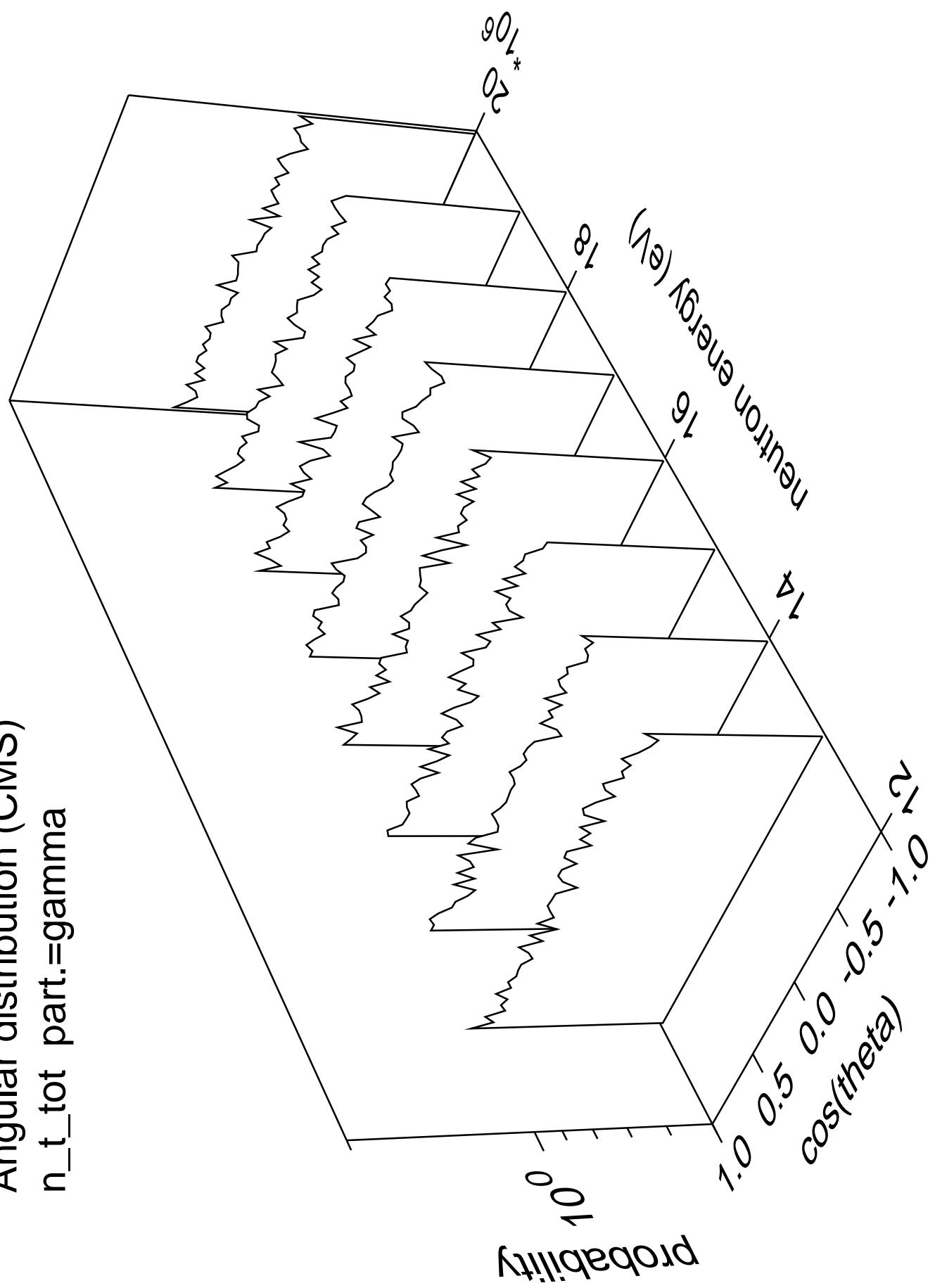
Angular distribution (CMS)
n_d_cont part.=gamma

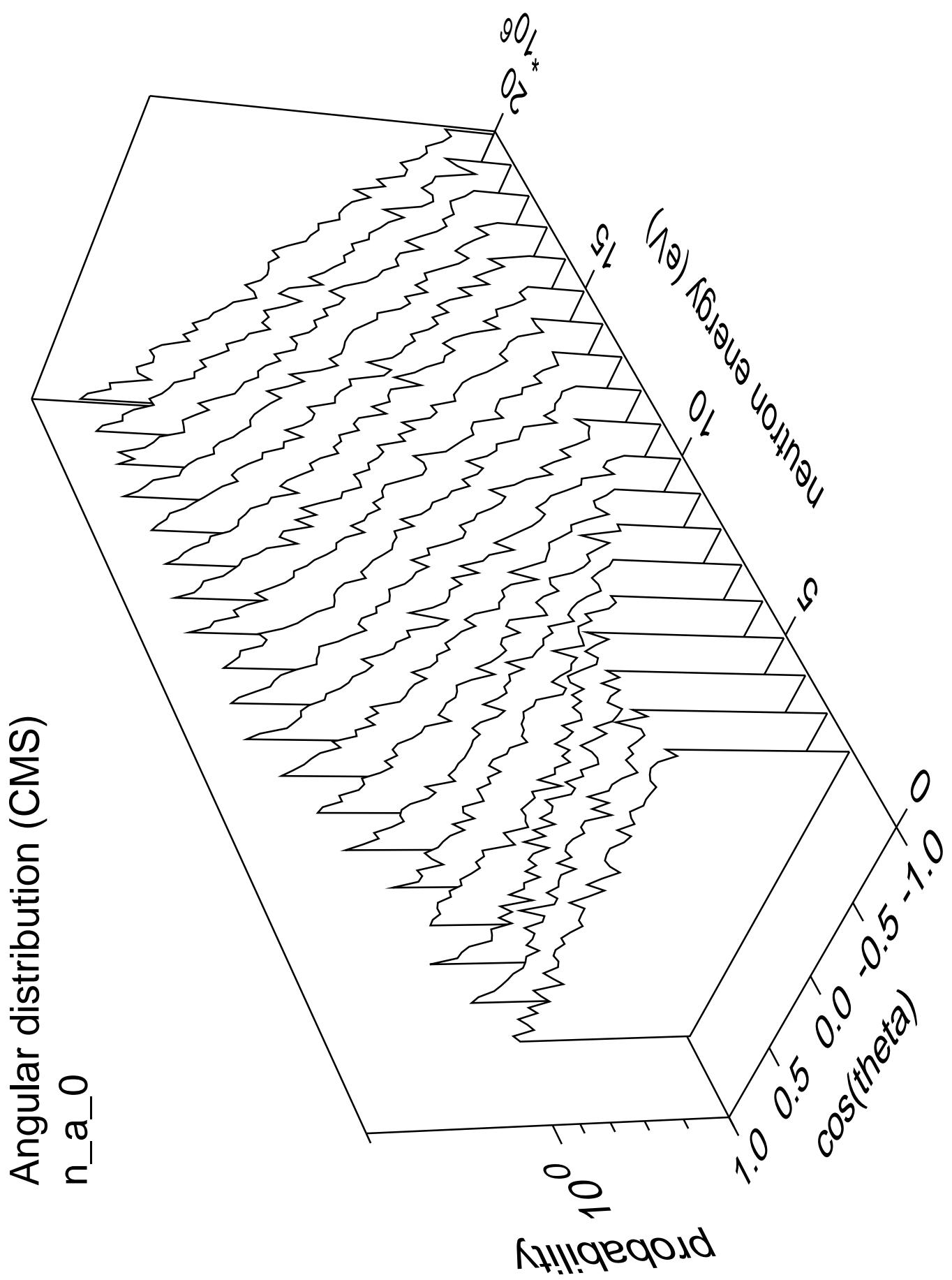


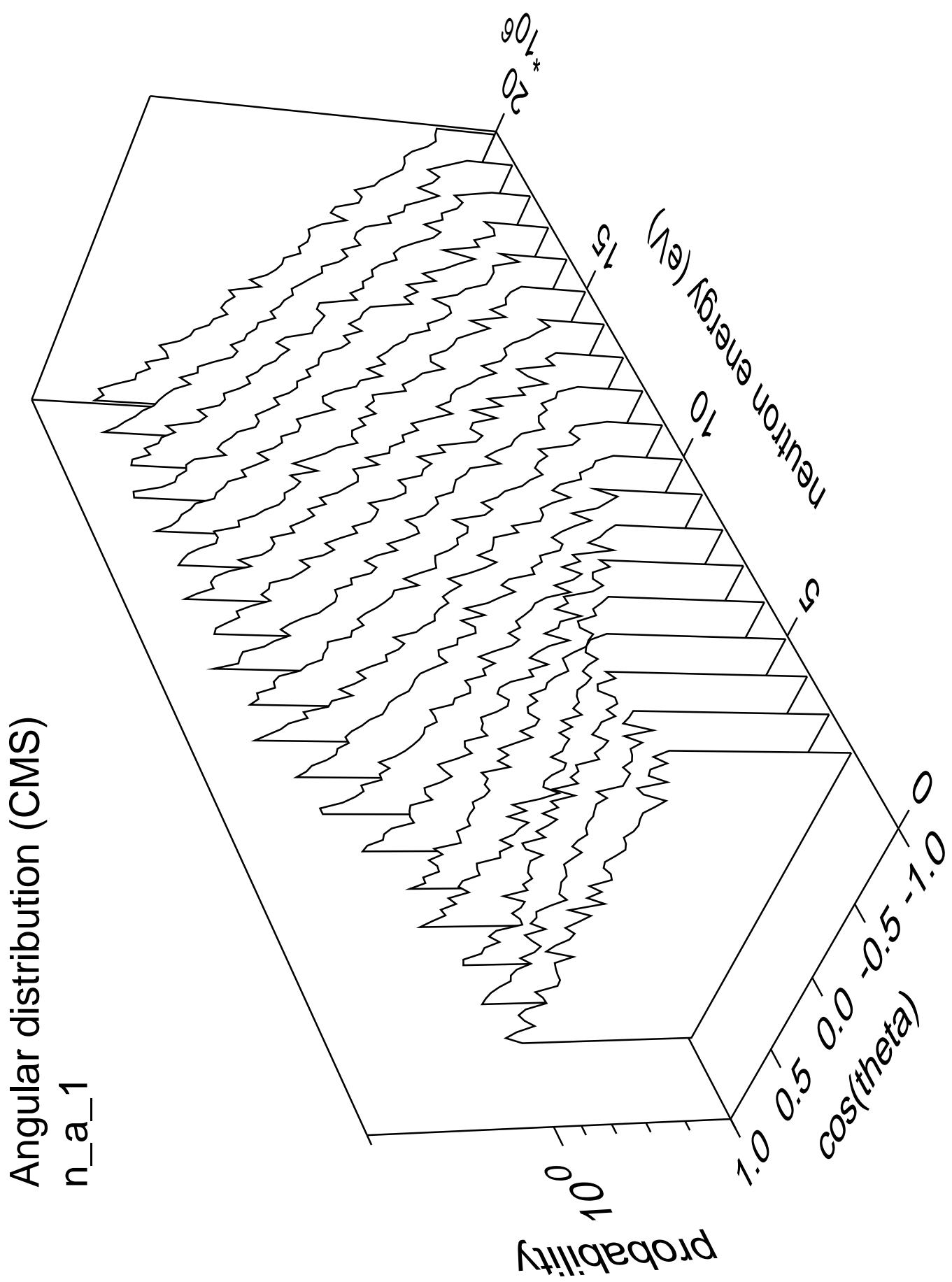
Angular distribution (CMS)
 n_t tot part.=triton

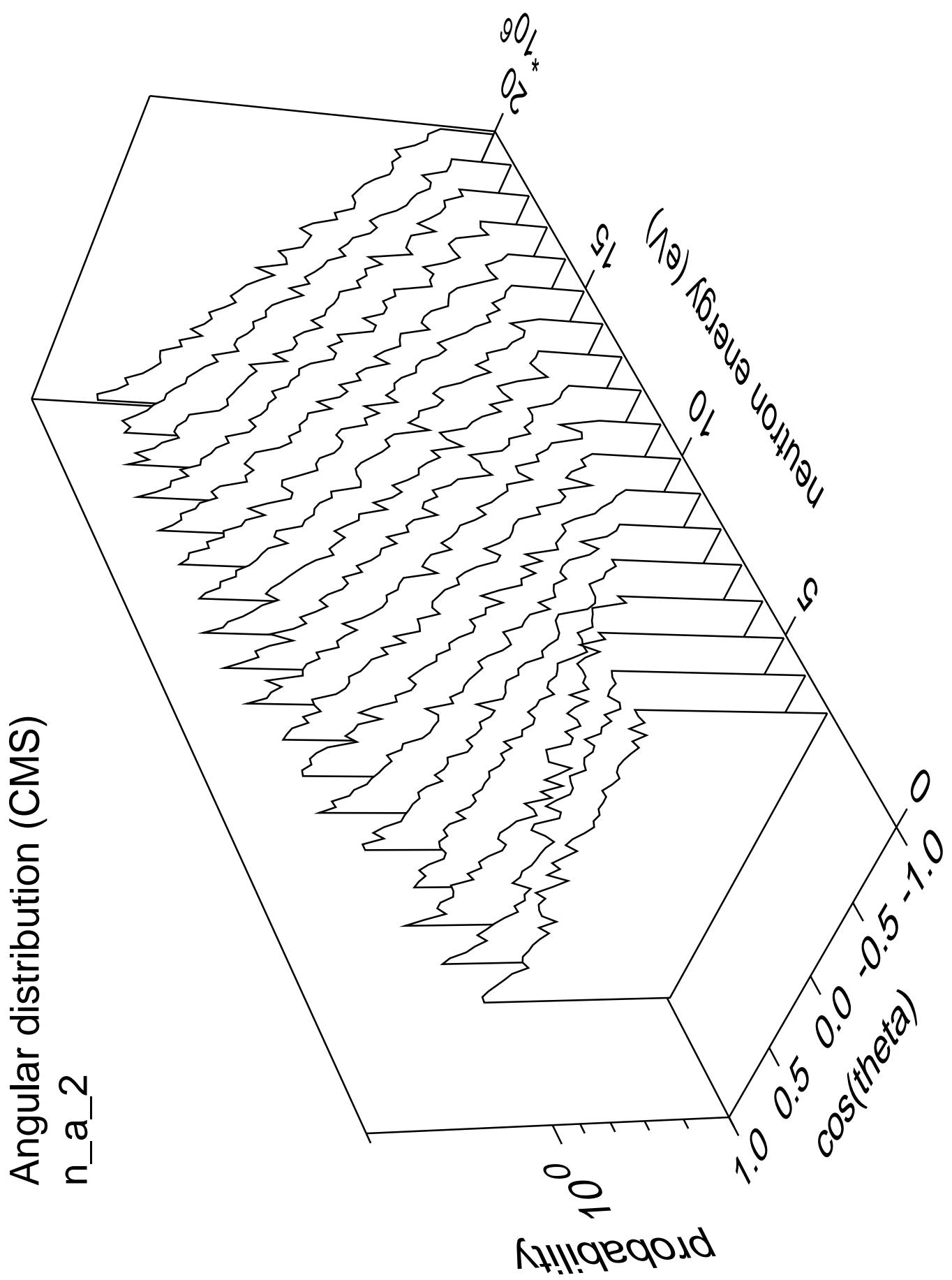


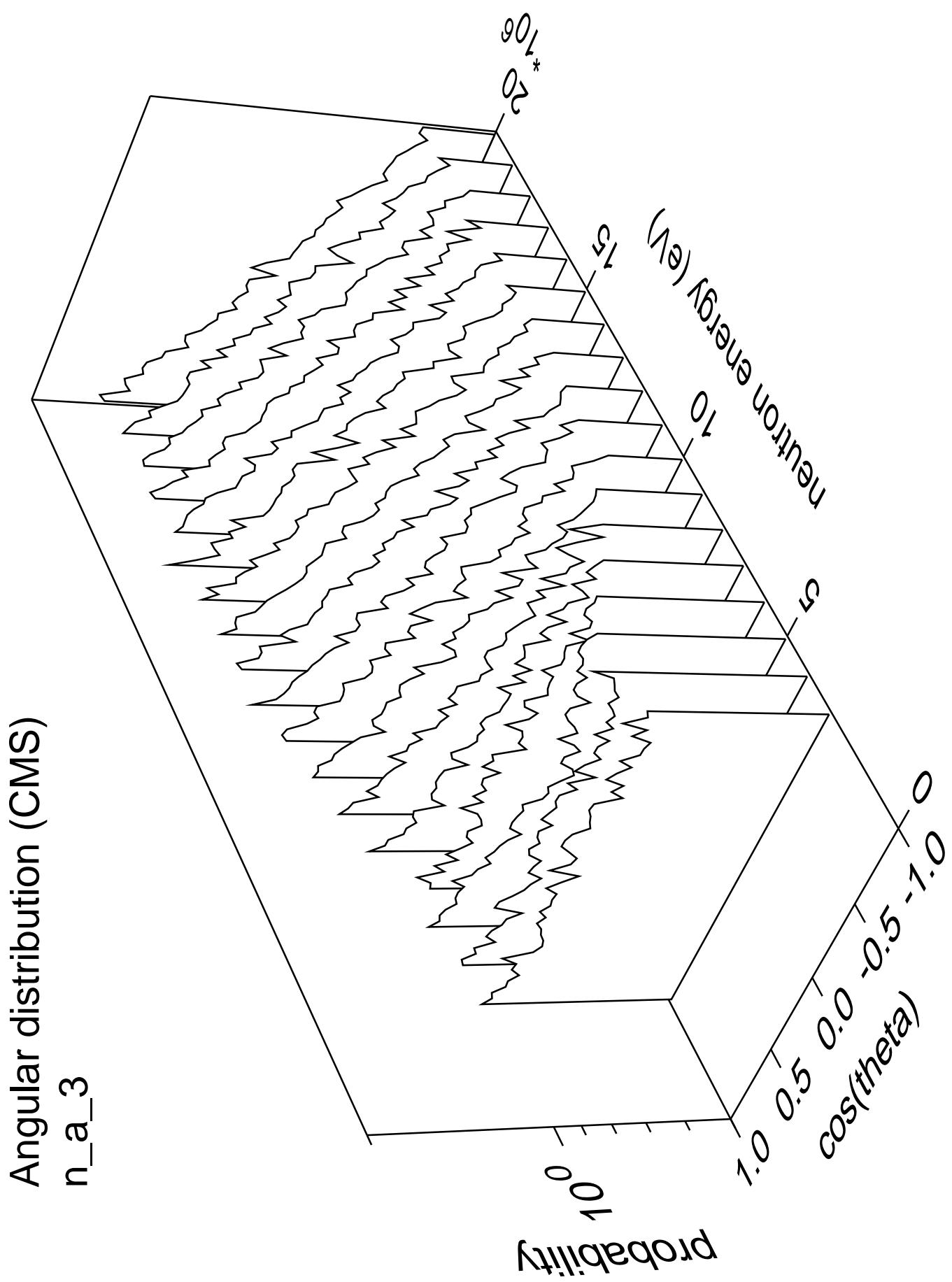
Angular distribution (CMS)
 n_t tot part.=gamma



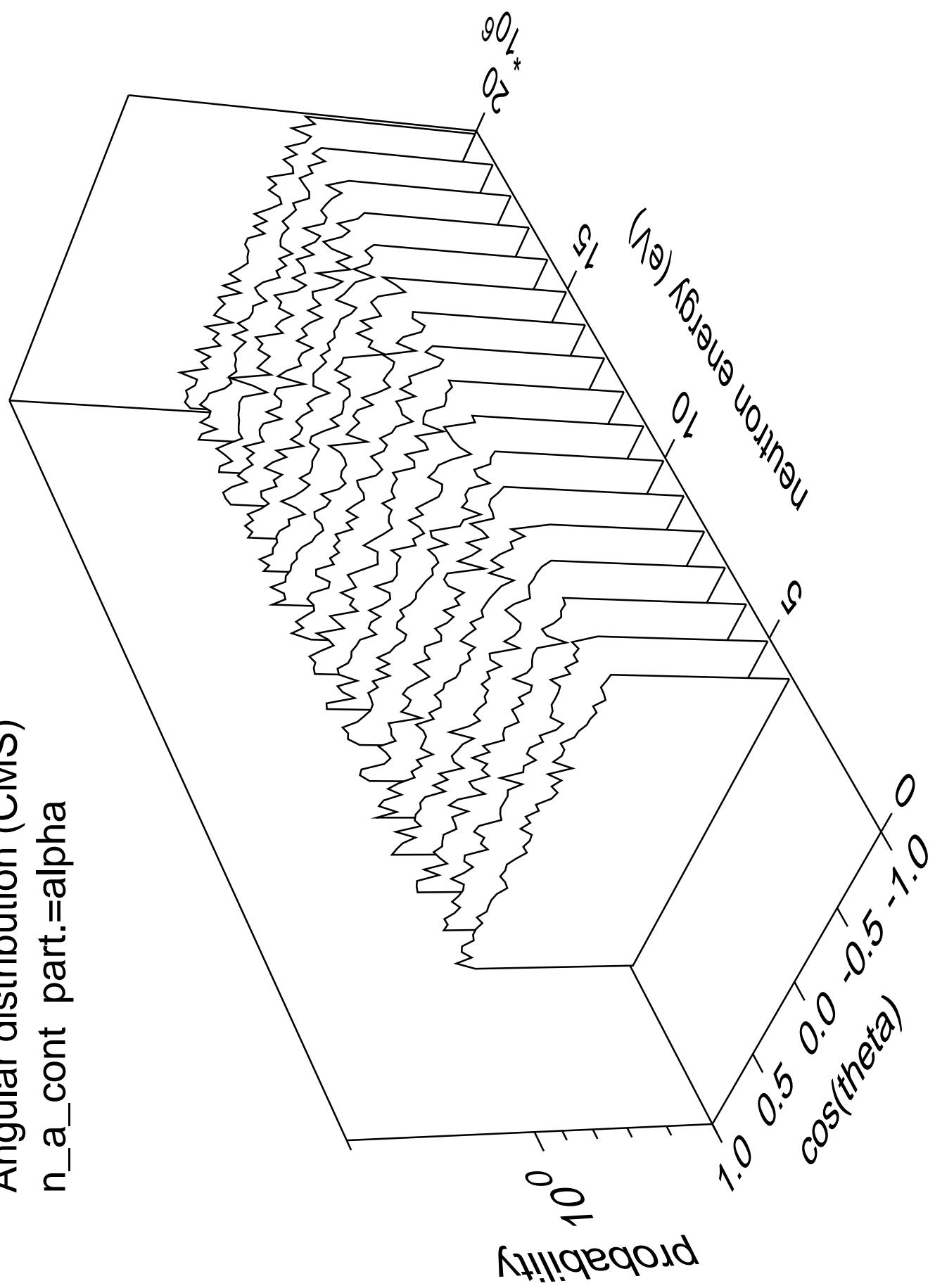




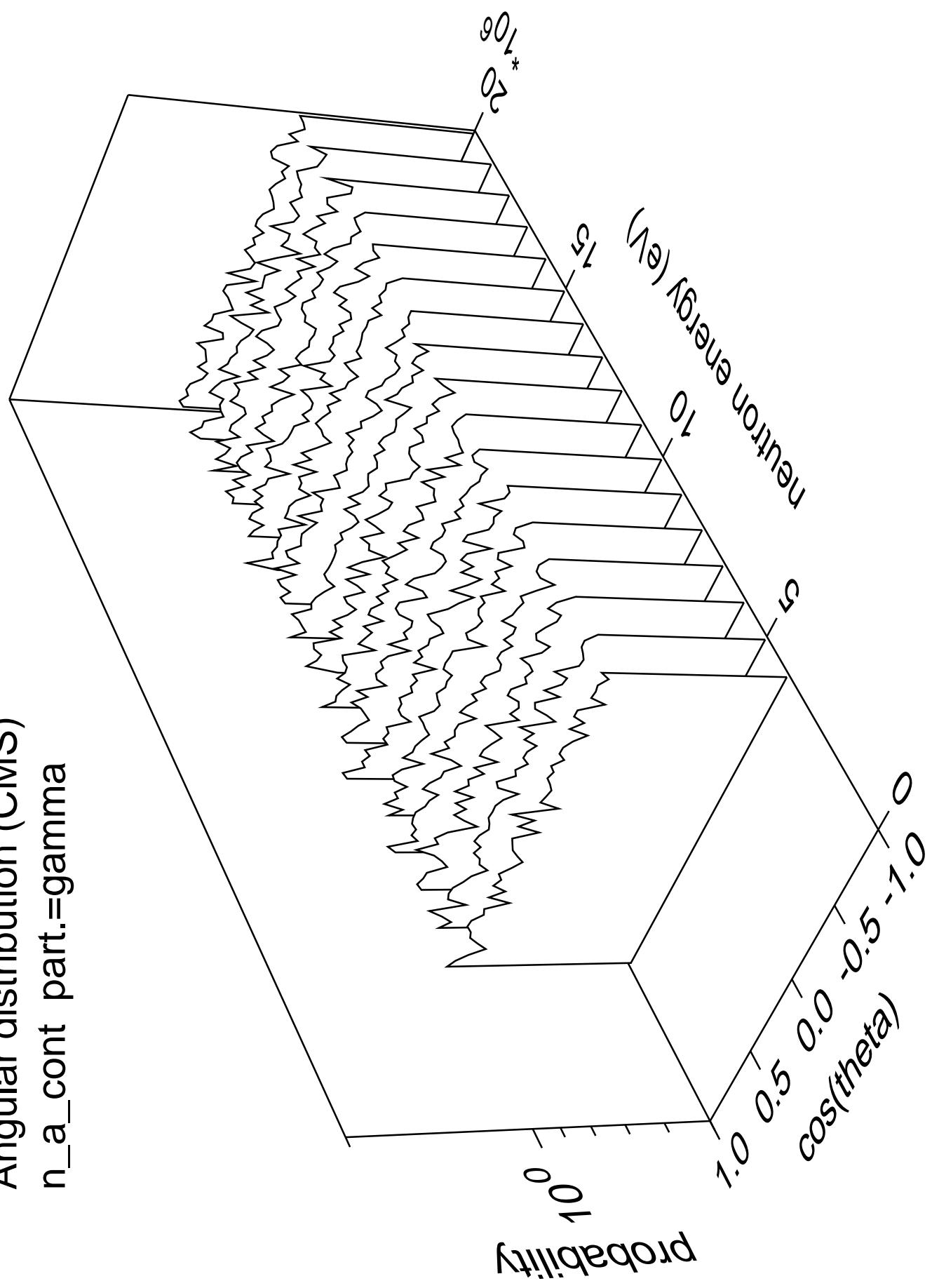




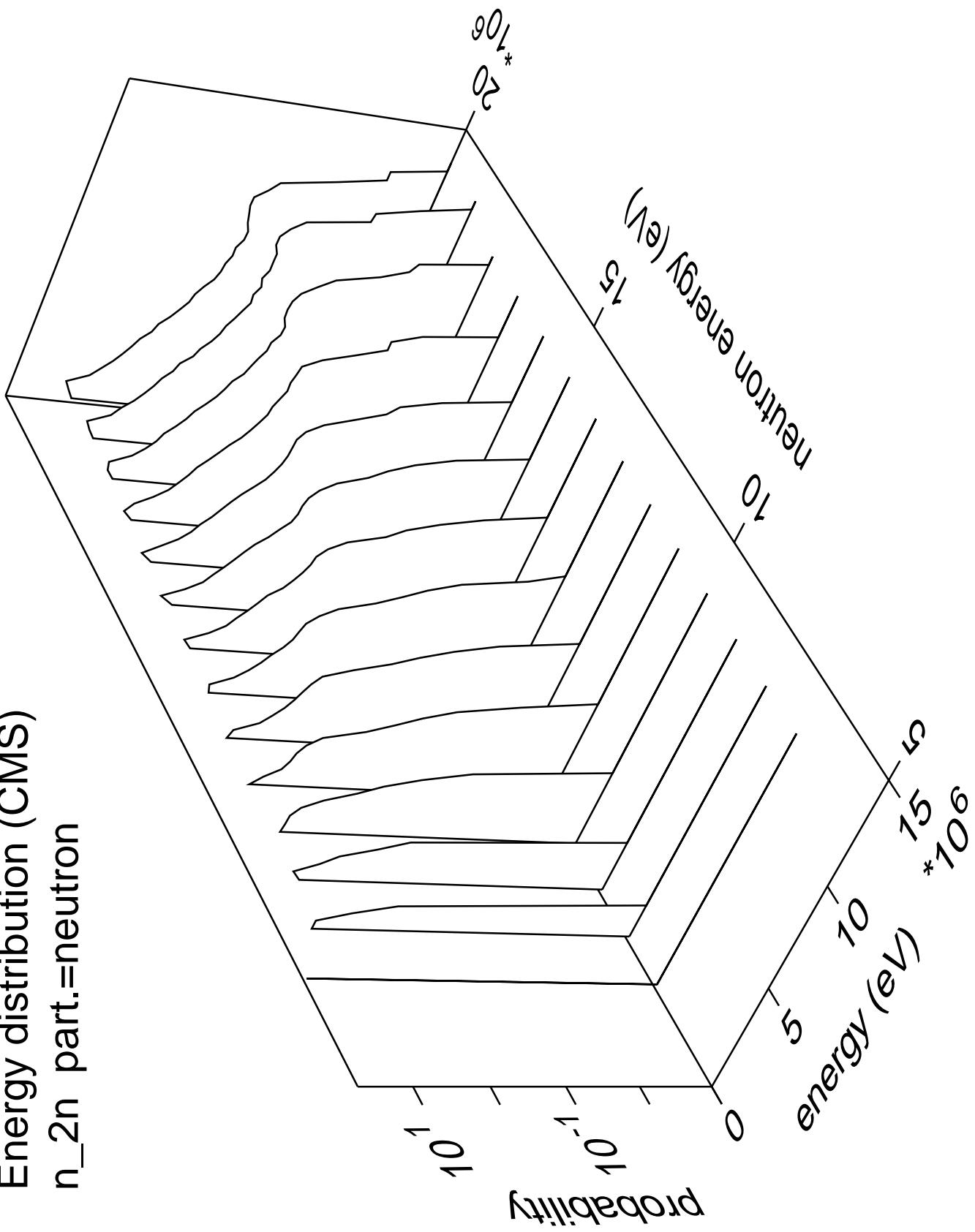
Angular distribution (CMS)
 n_a _cont part.=alpha



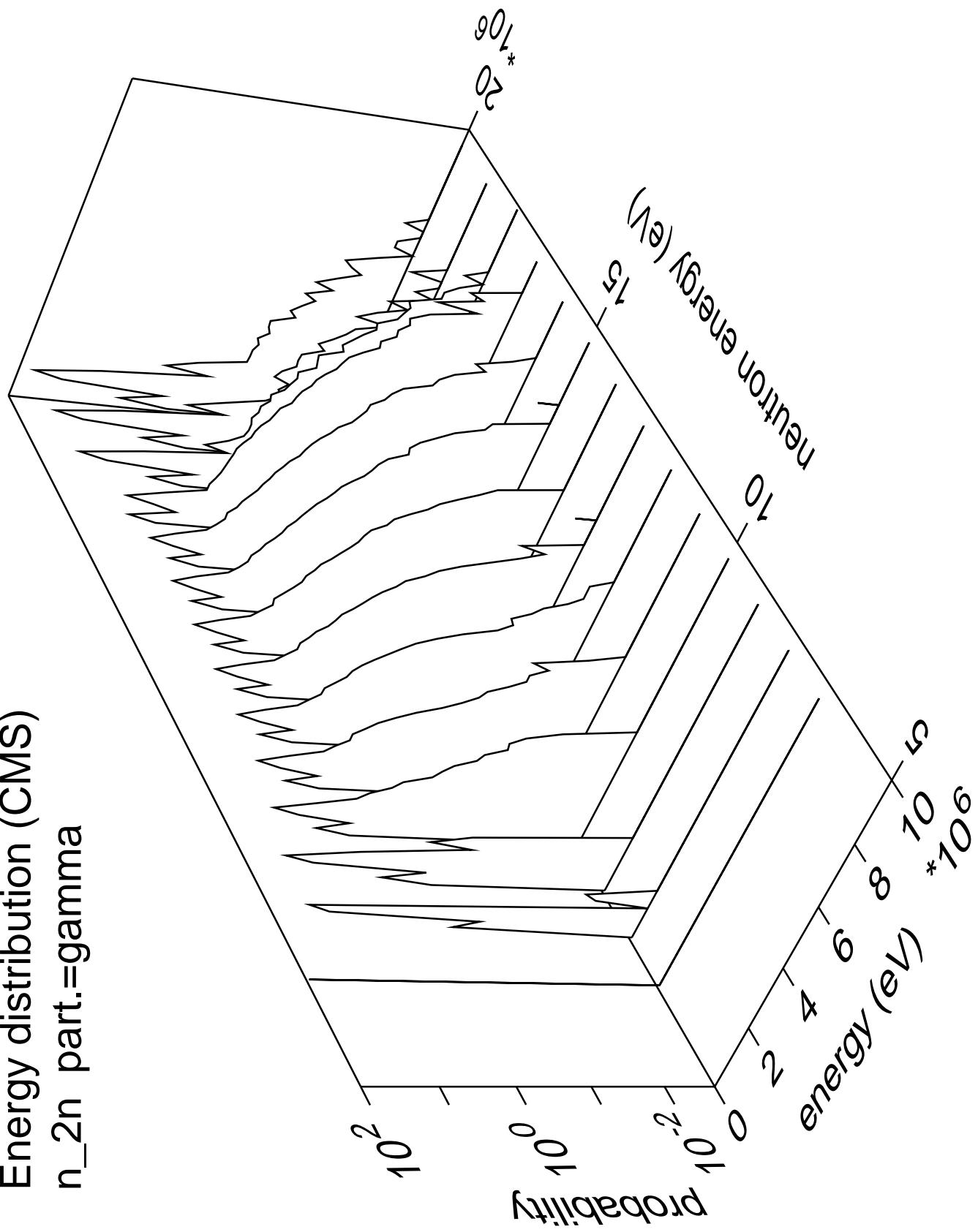
Angular distribution (CMS)
 n_a _cont part.=gamma



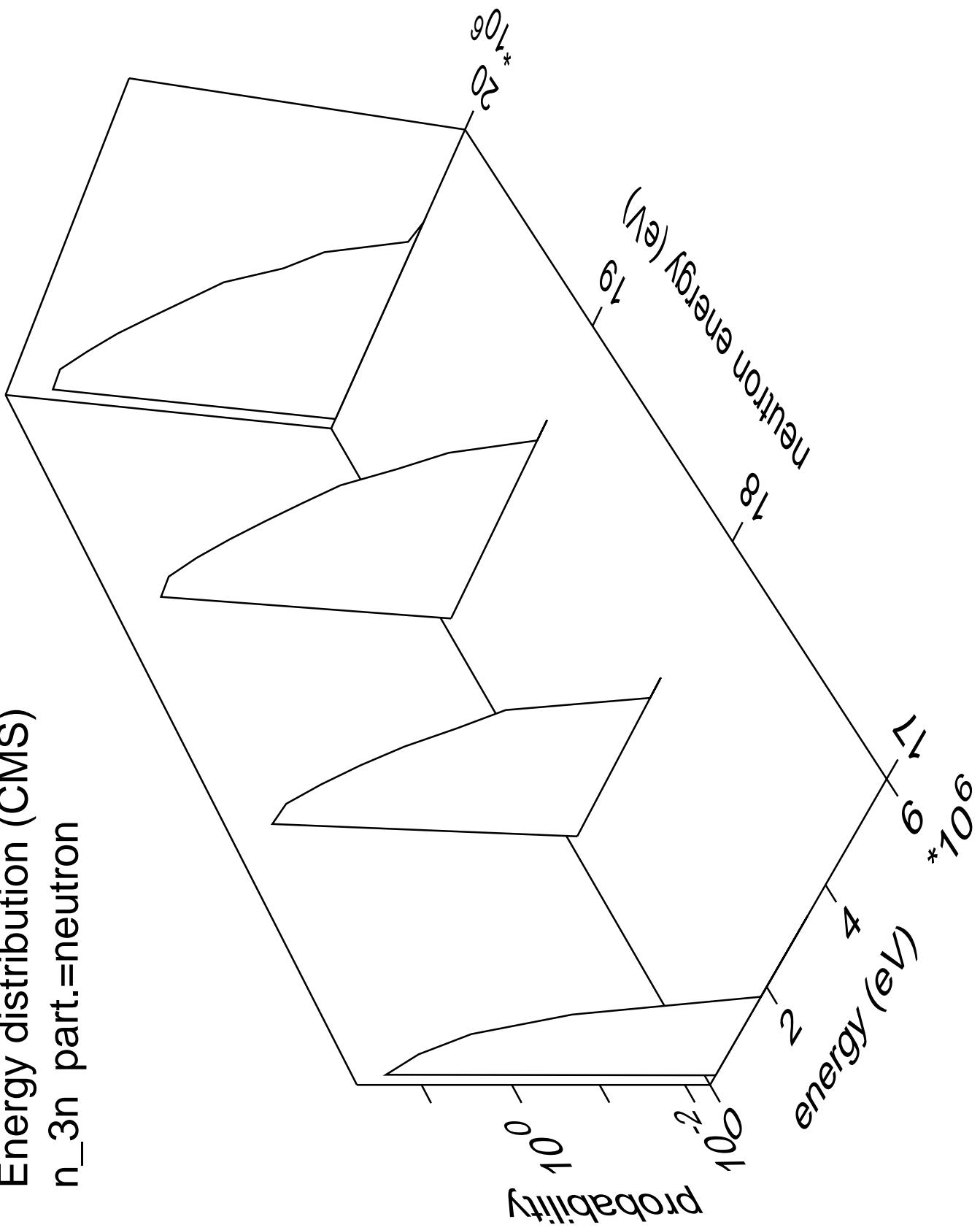
Energy distribution (CMS)
 n_{2n} part.=neutron



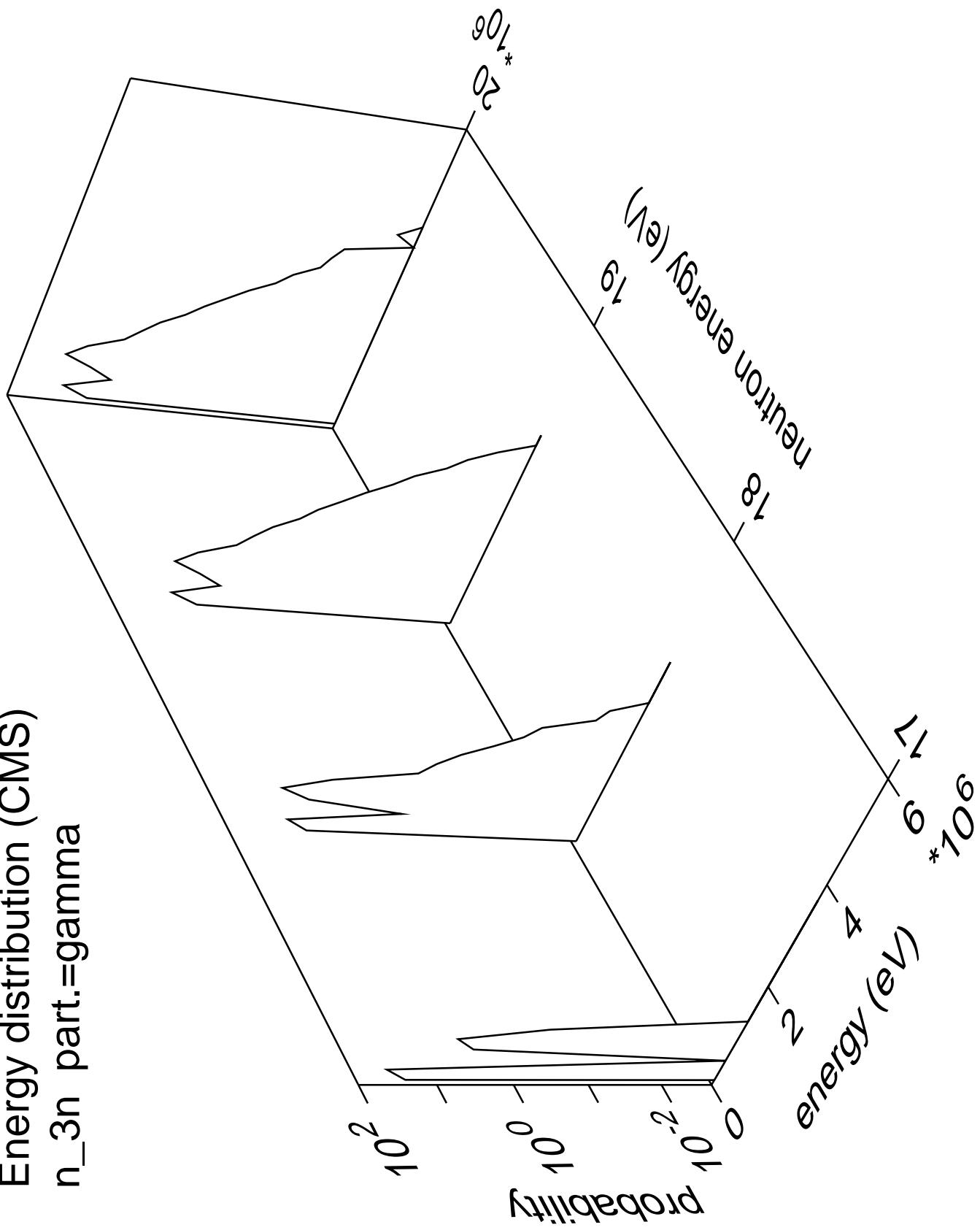
Energy distribution (CMS)
 n_{2n} part.=gamma

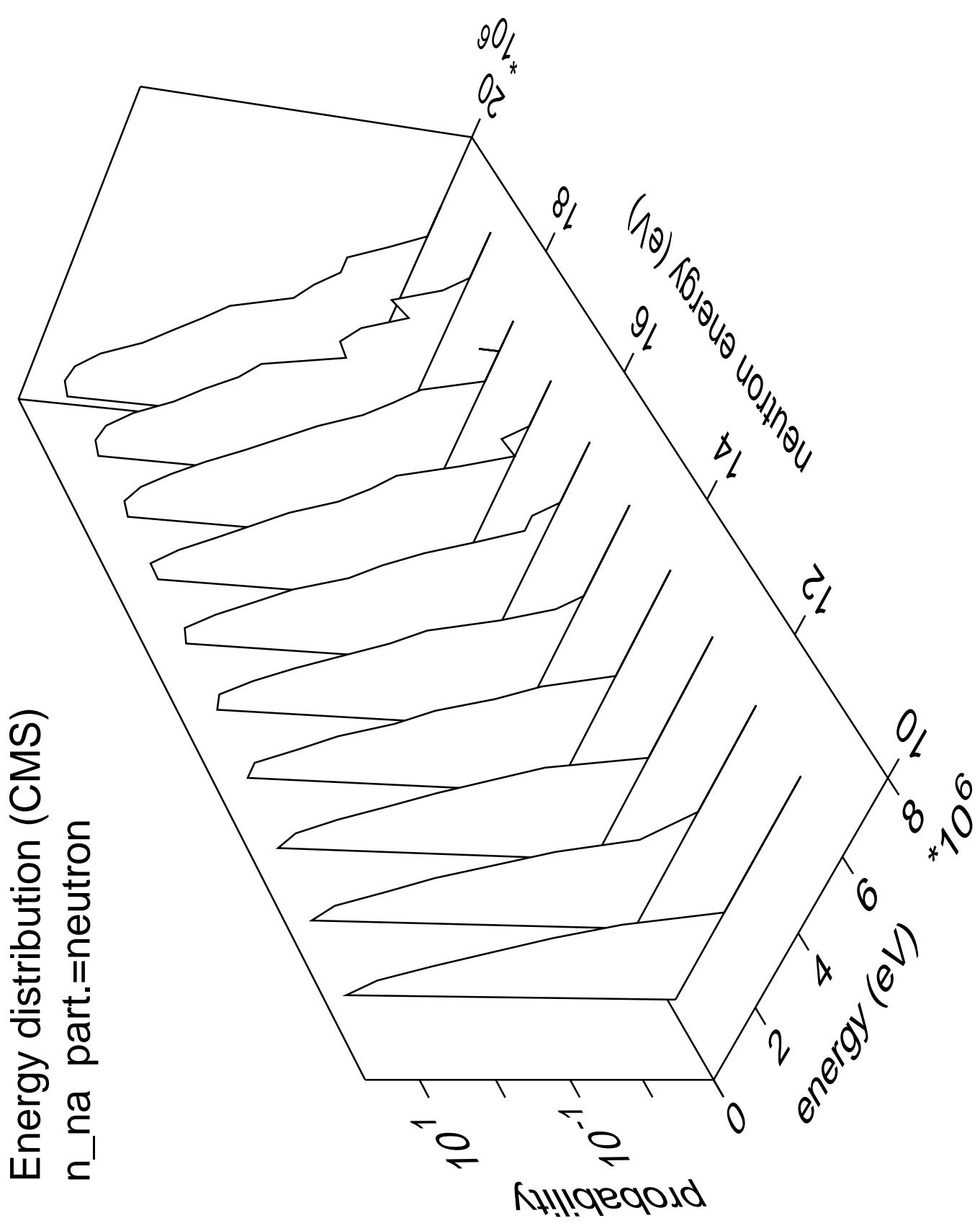


Energy distribution (CMS)
 n_{3n} part.=neutron

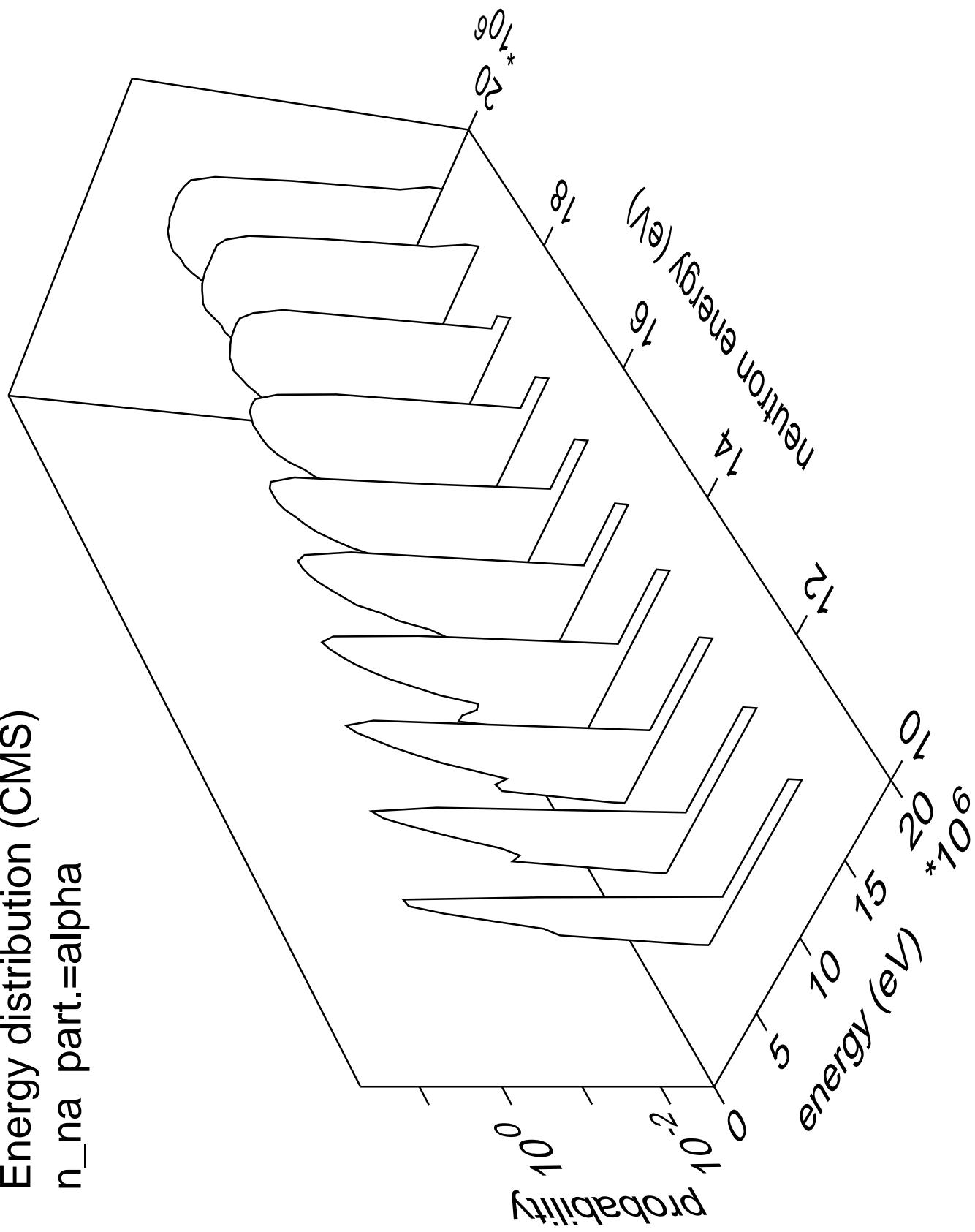


Energy distribution (CMS)
 n_{3n} part.=gamma

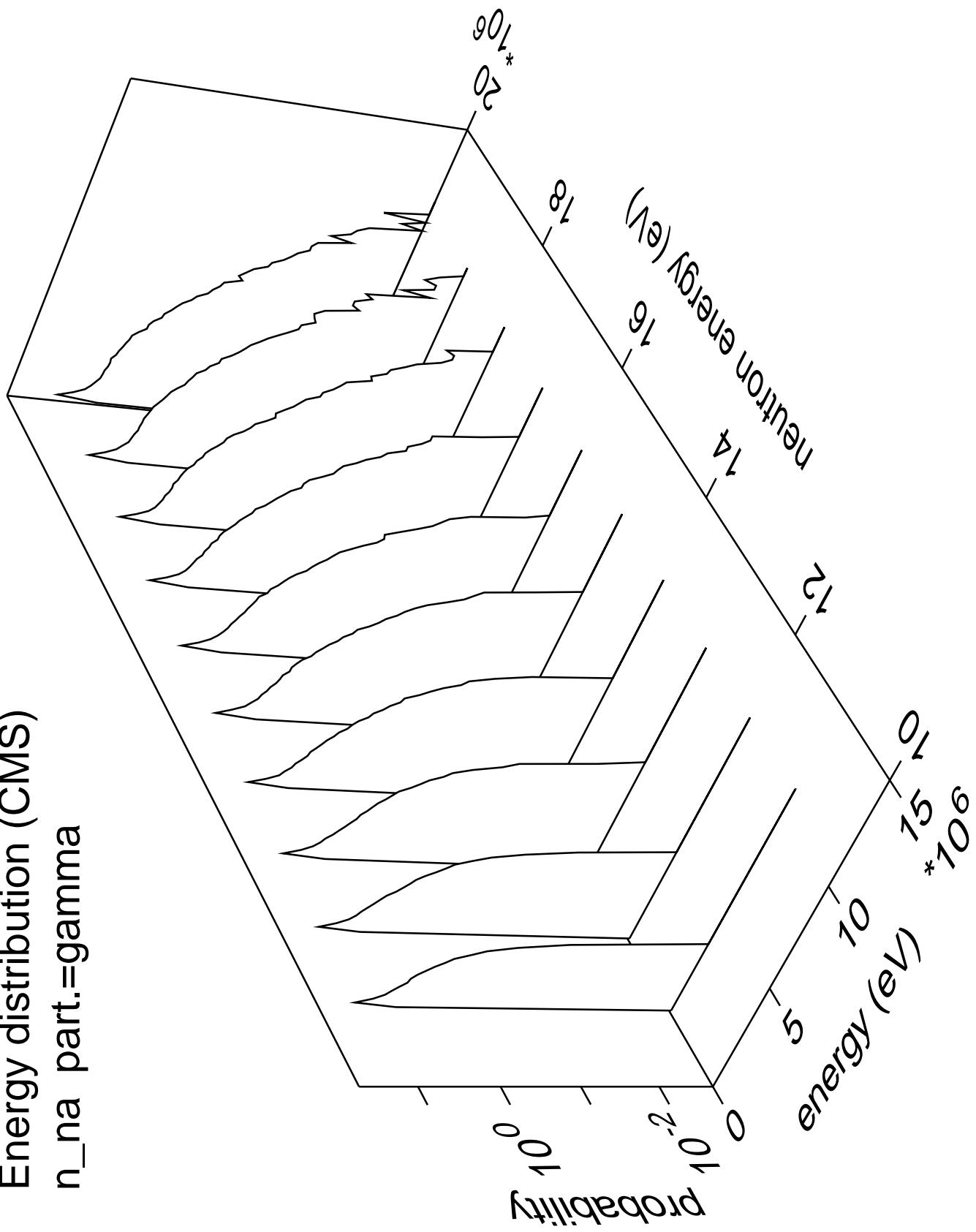


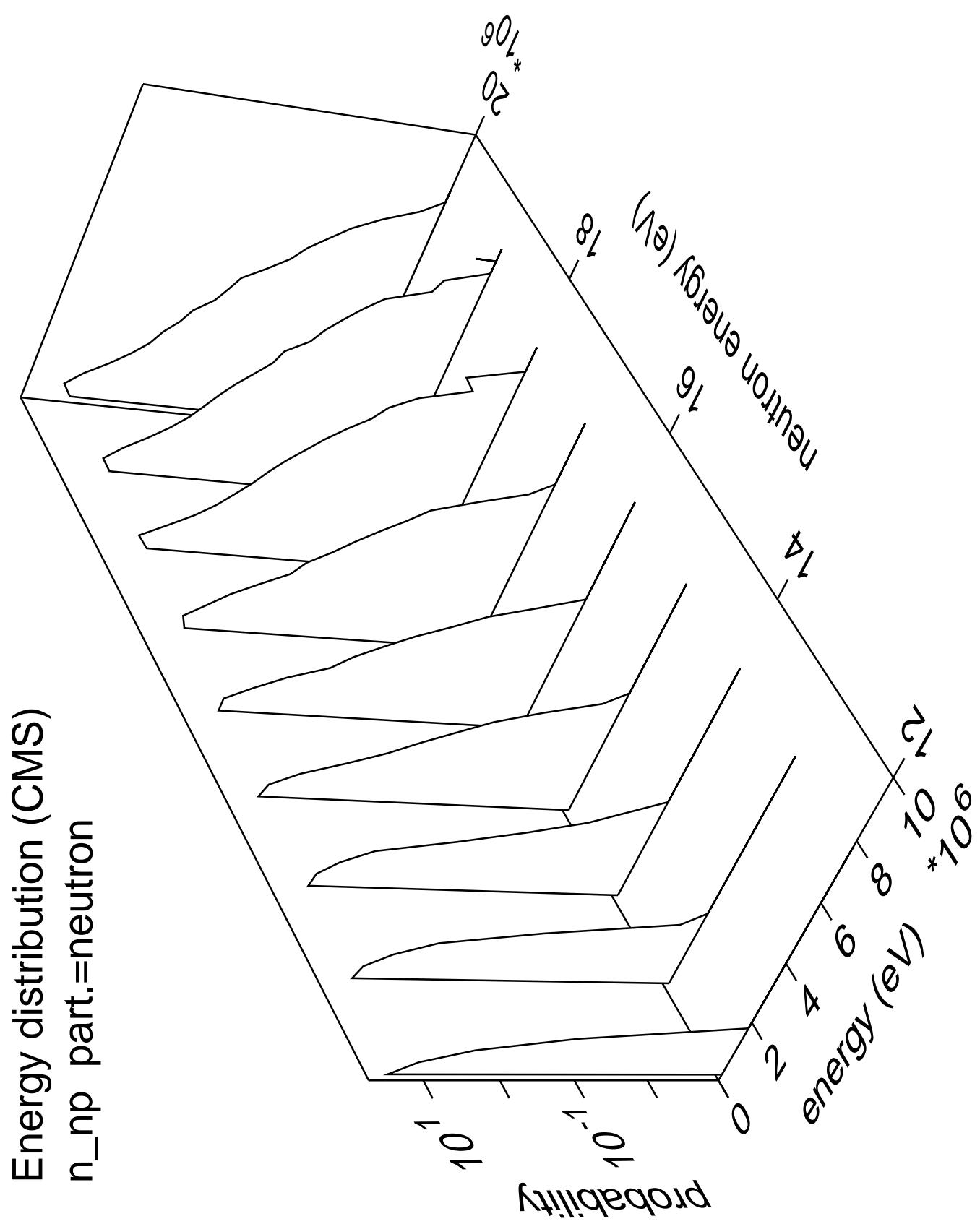


Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$

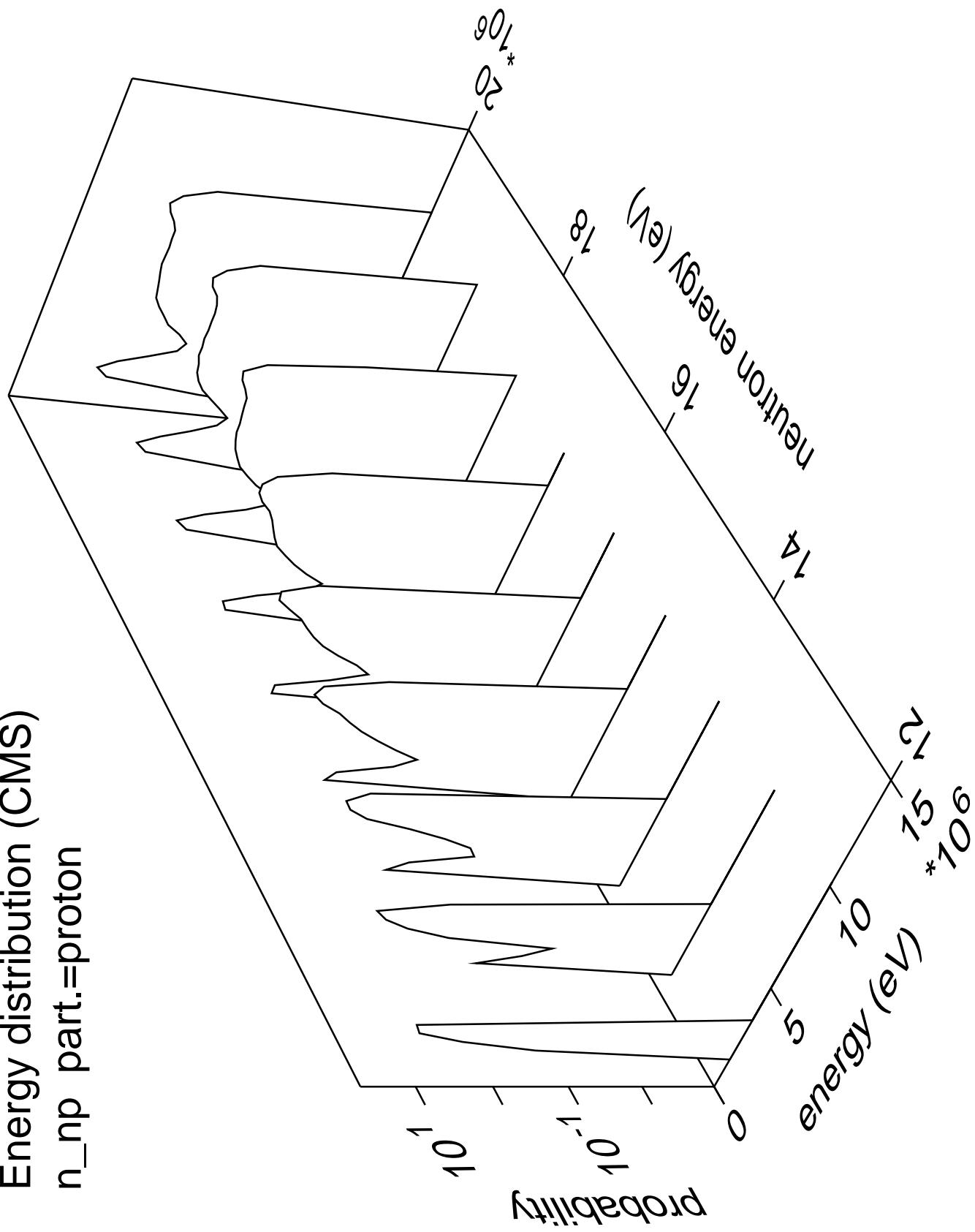


Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{gamma}$

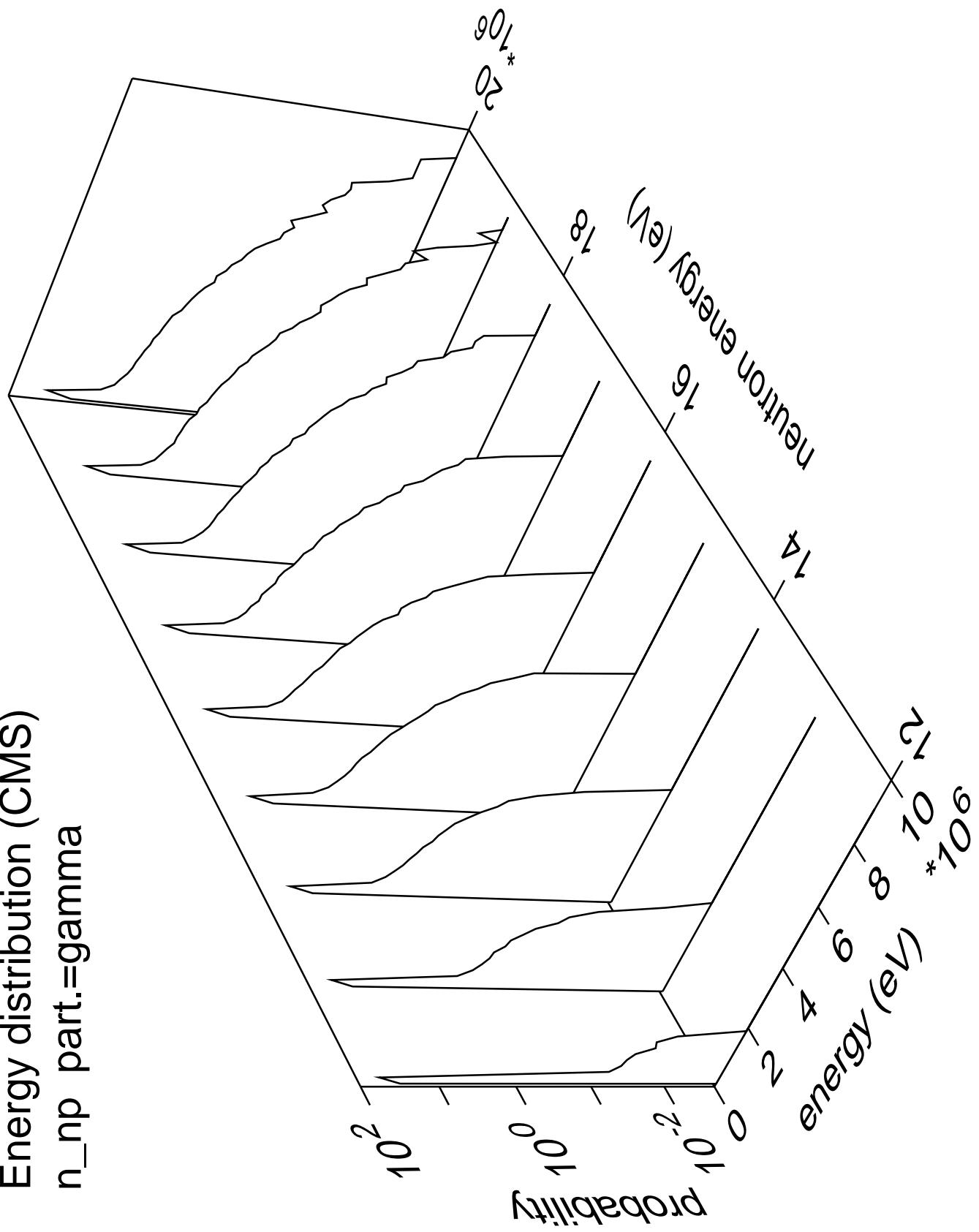




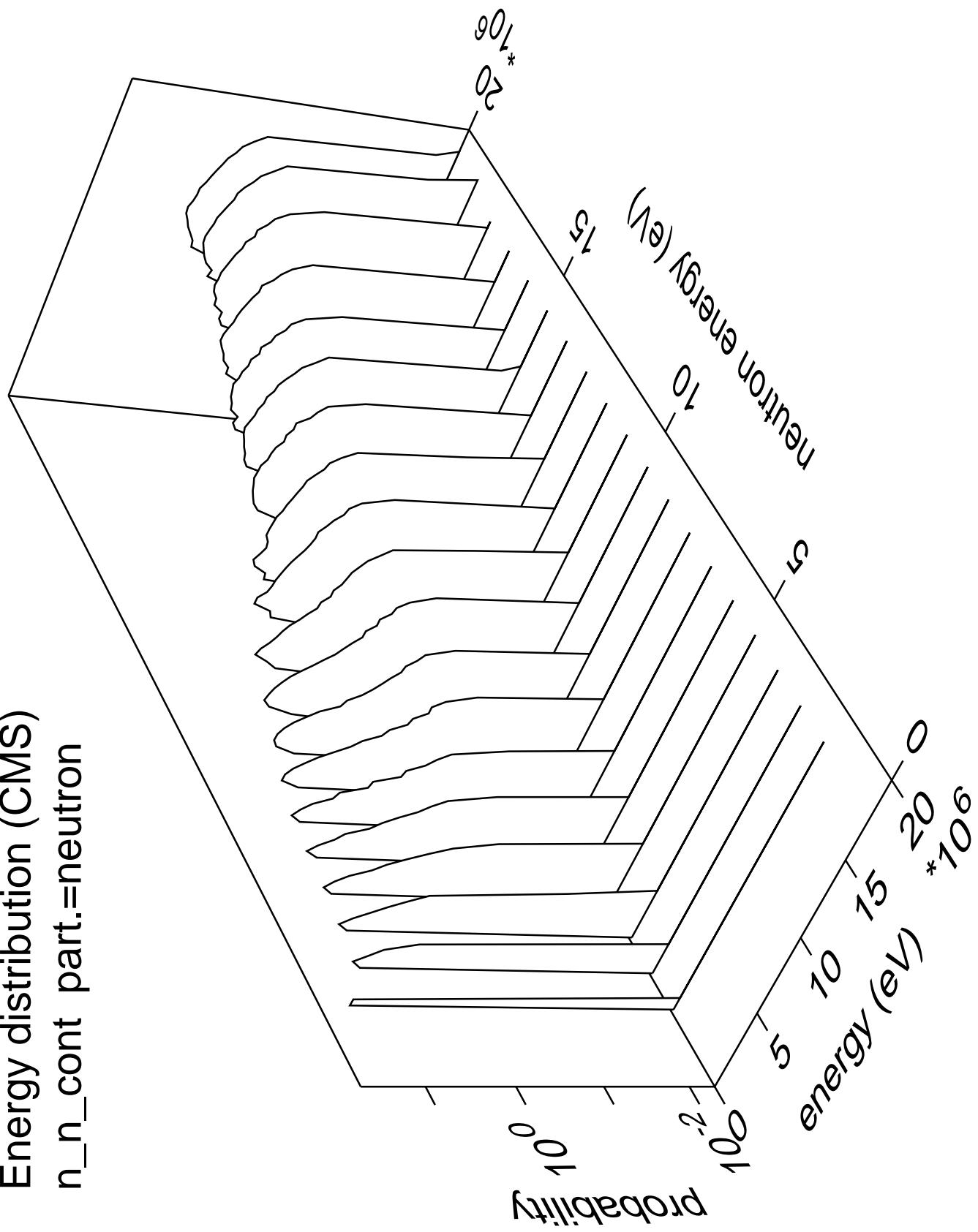
Energy distribution (CMS)
 n_{np} part.=proton



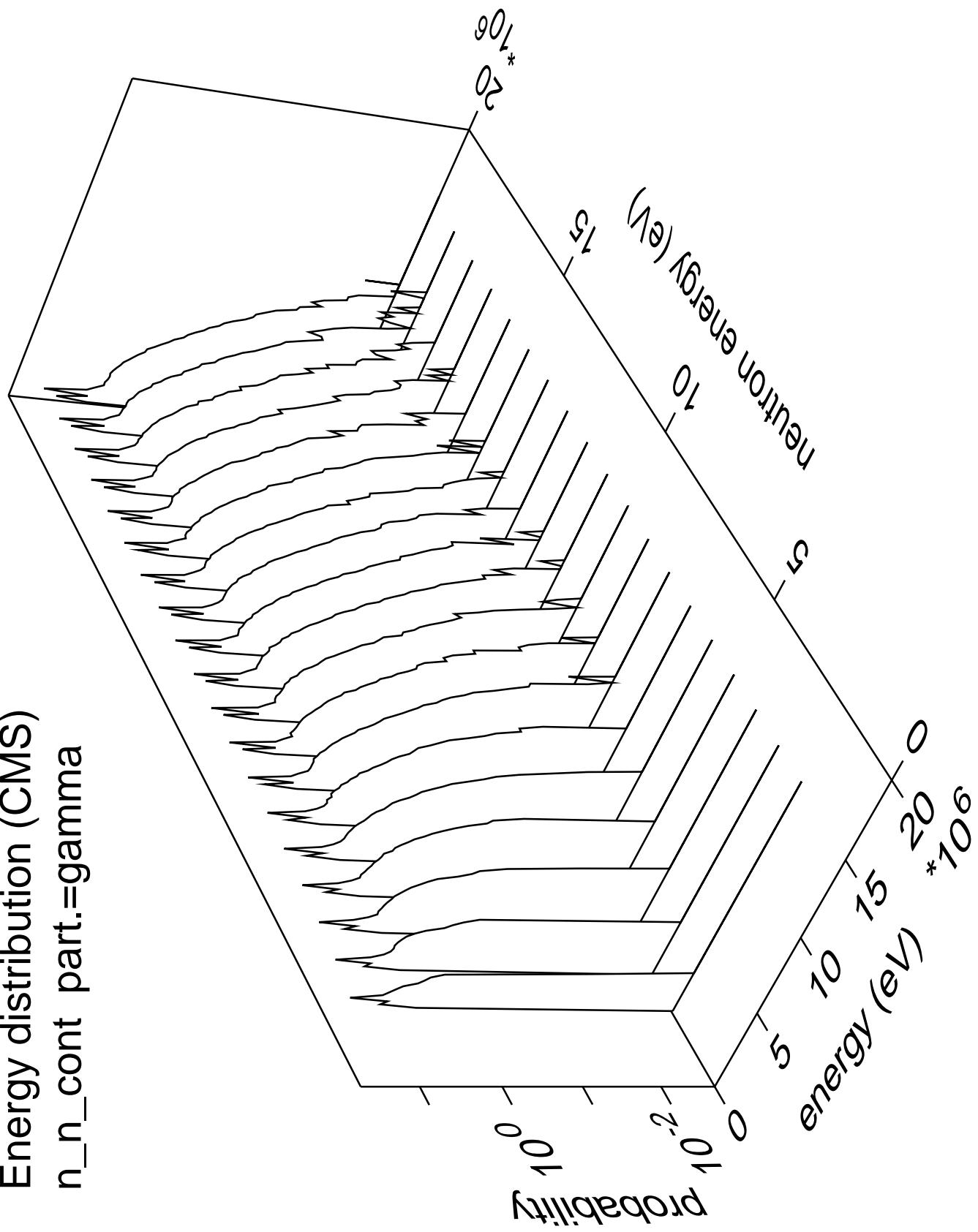
Energy distribution (CMS)
 n_{np} part.=gamma



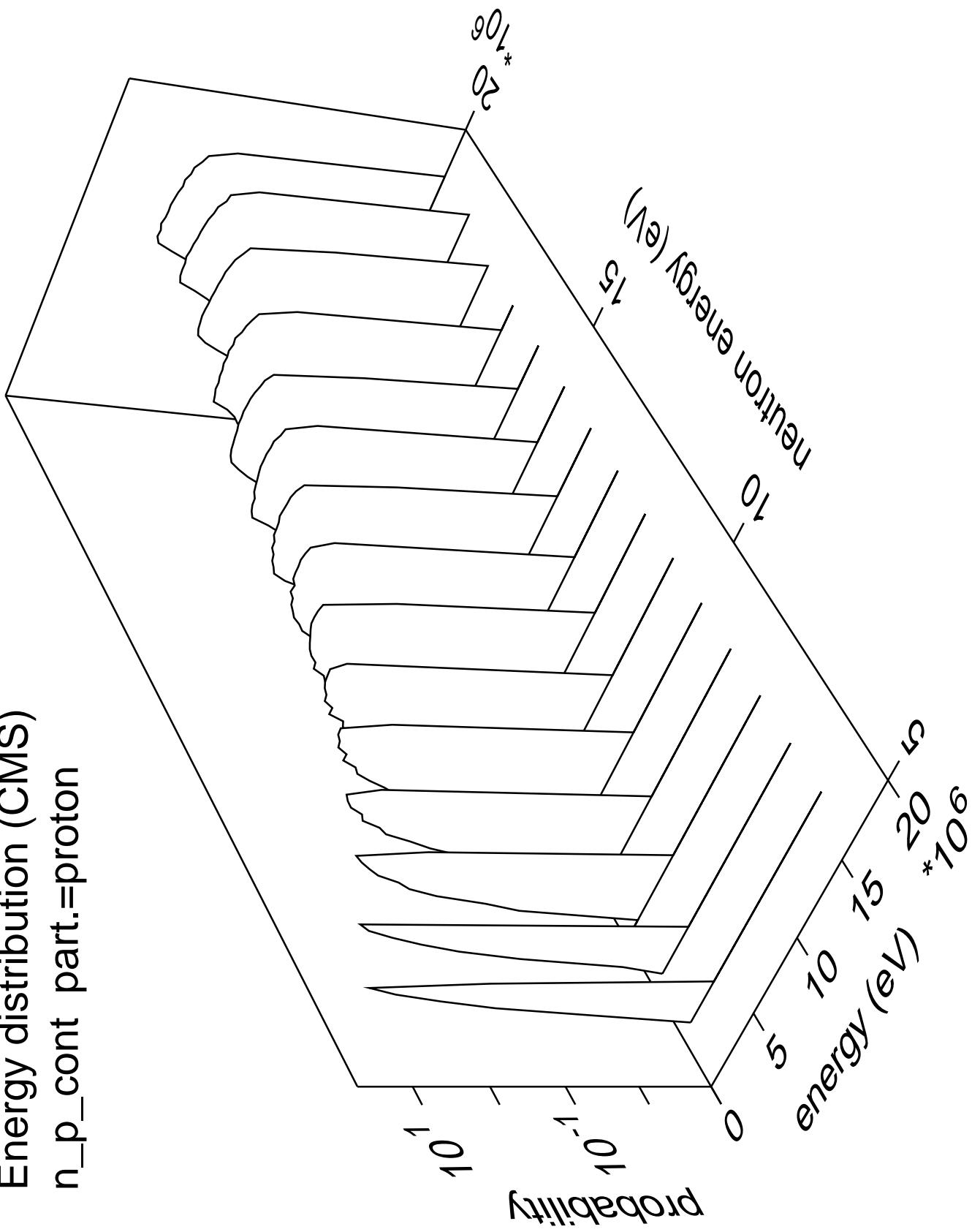
Energy distribution (CMS)
n_n_cont part.=neutron



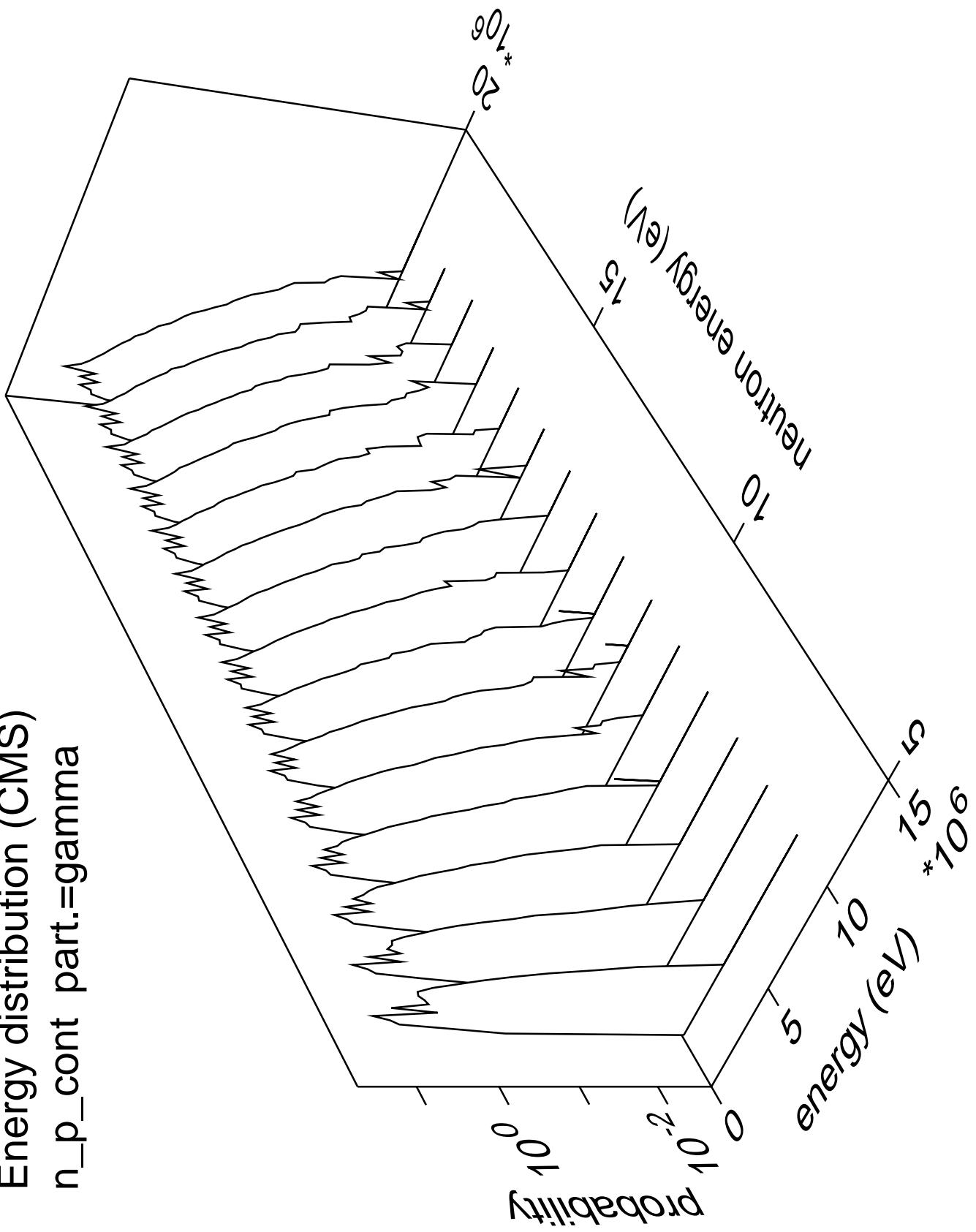
Energy distribution (CMS)
n_n_cont part.=gamma



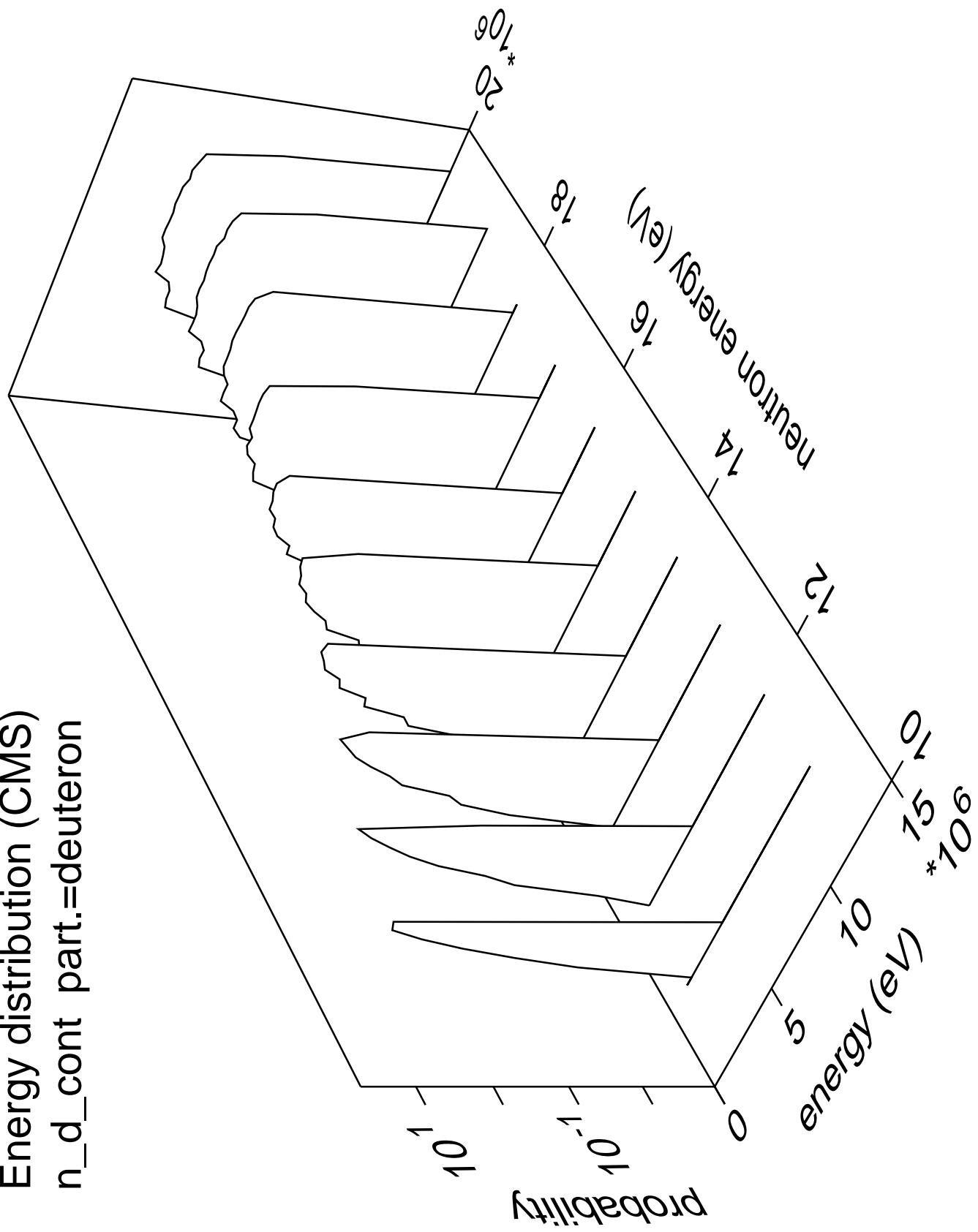
Energy distribution (CMS)
 $n_p_{\text{cont}} \text{ part.} = \text{proton}$



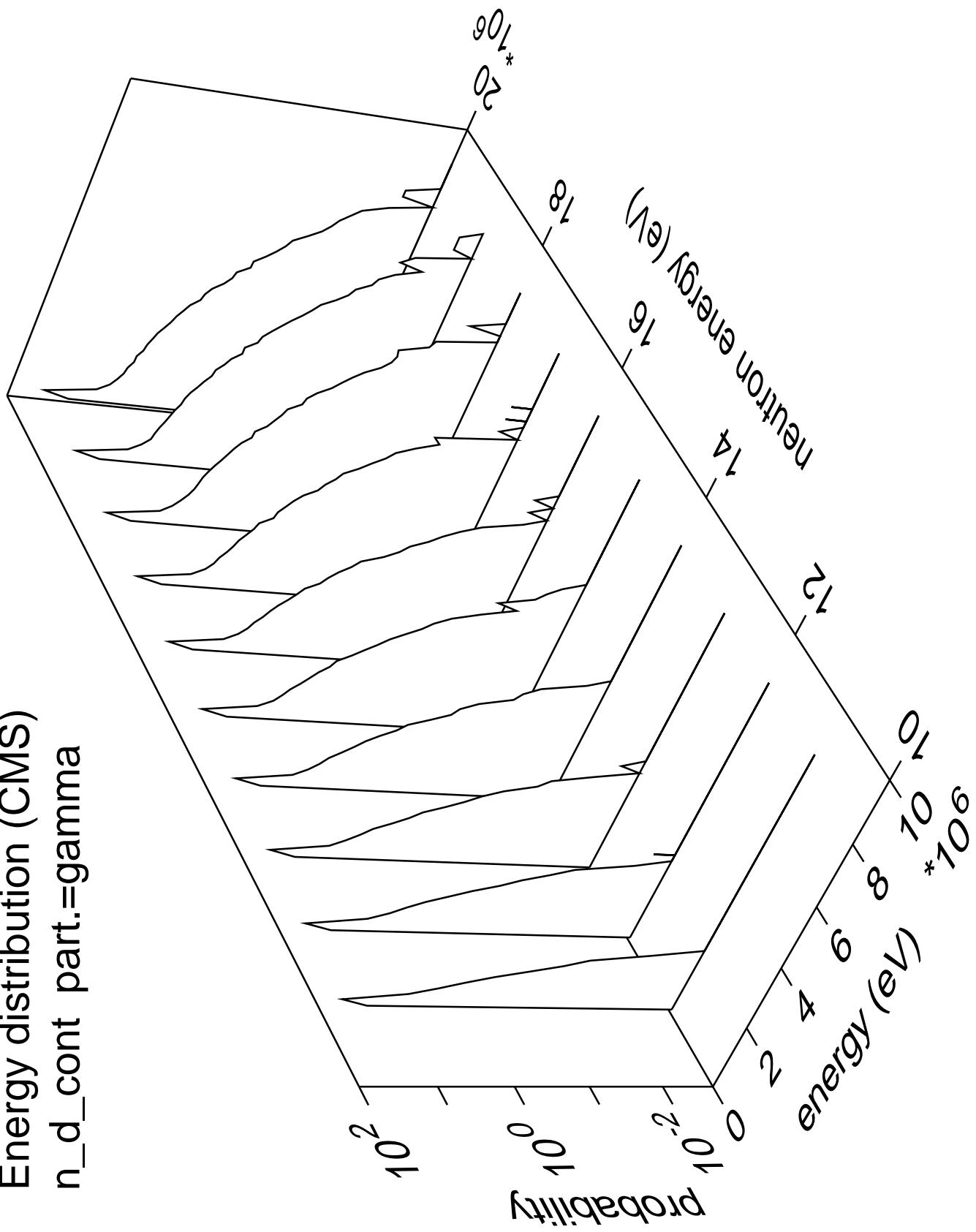
Energy distribution (CMS)
 $n_{p\text{-cont}} \text{ part.} = \text{gamma}$

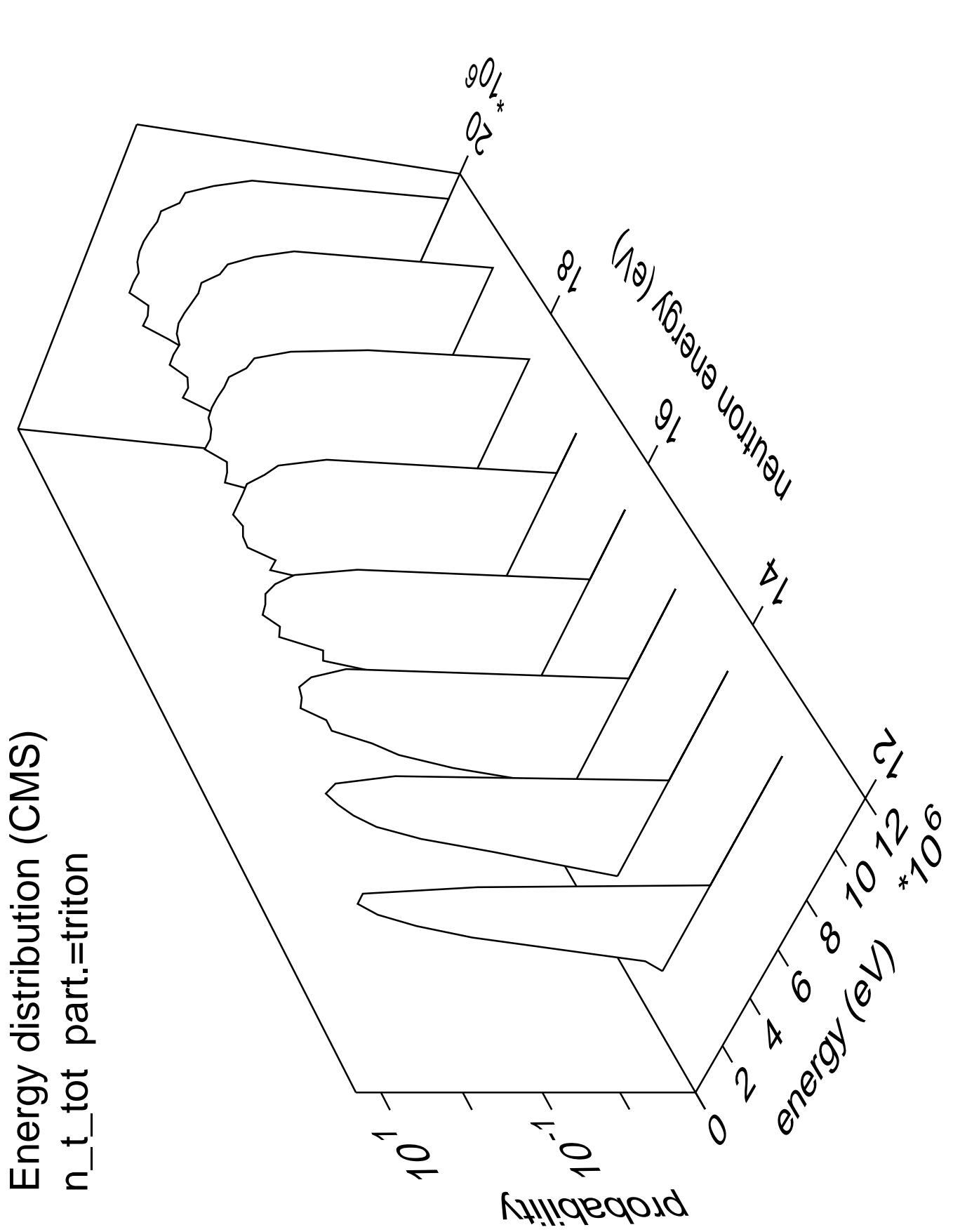


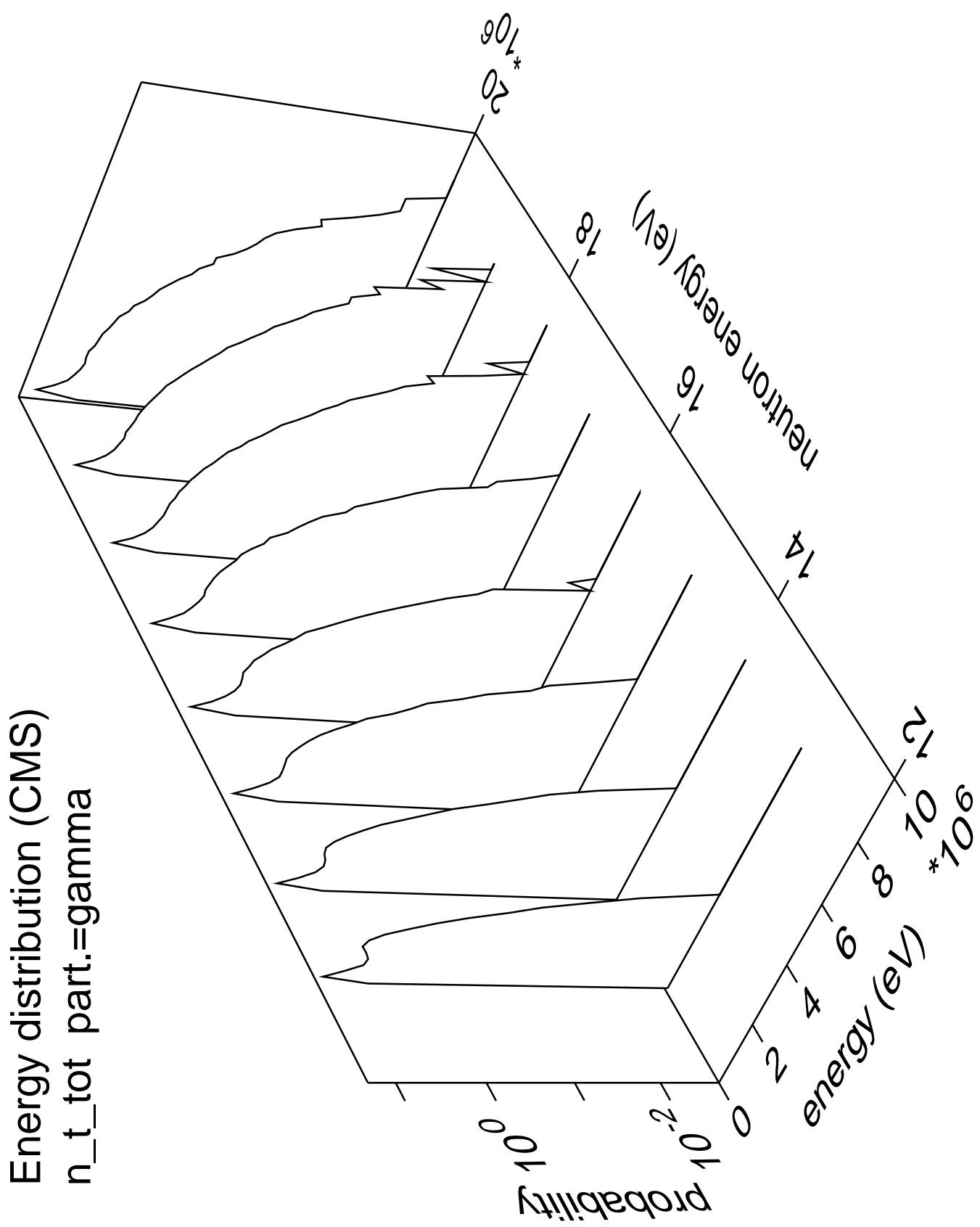
Energy distribution (CMS)
 n_d cont part.=deuteron



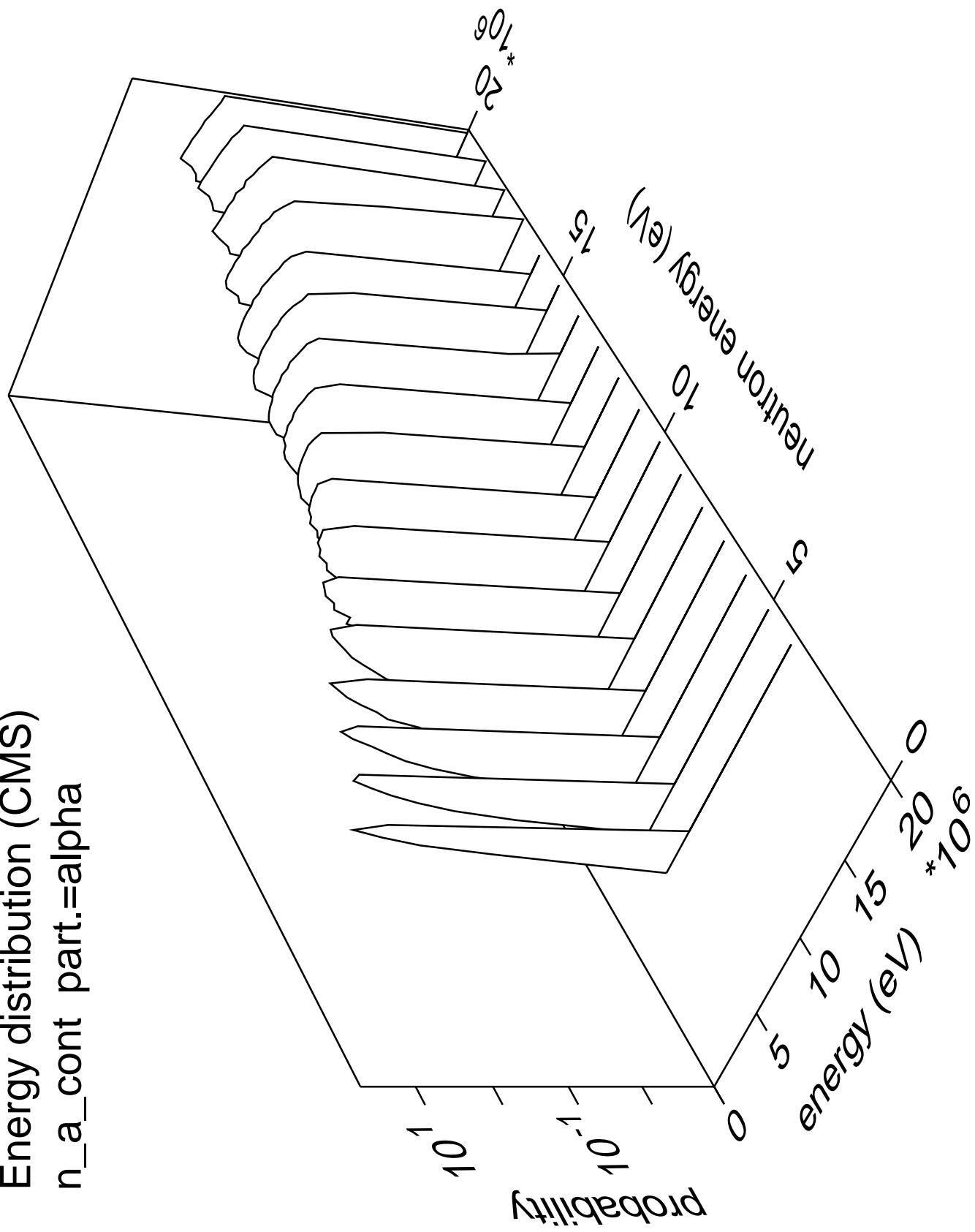
Energy distribution (CMS)
n_d_cont part.=gamma



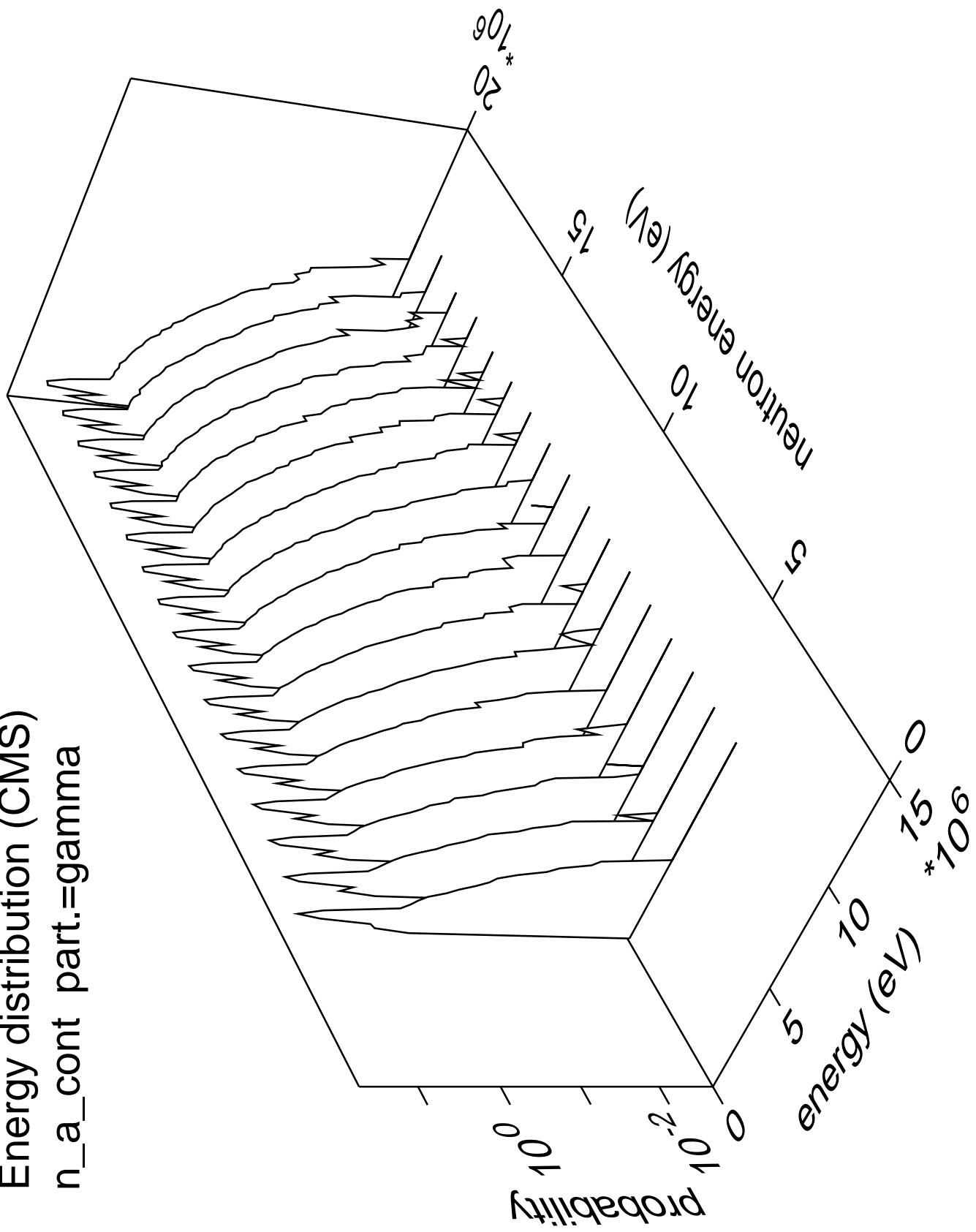




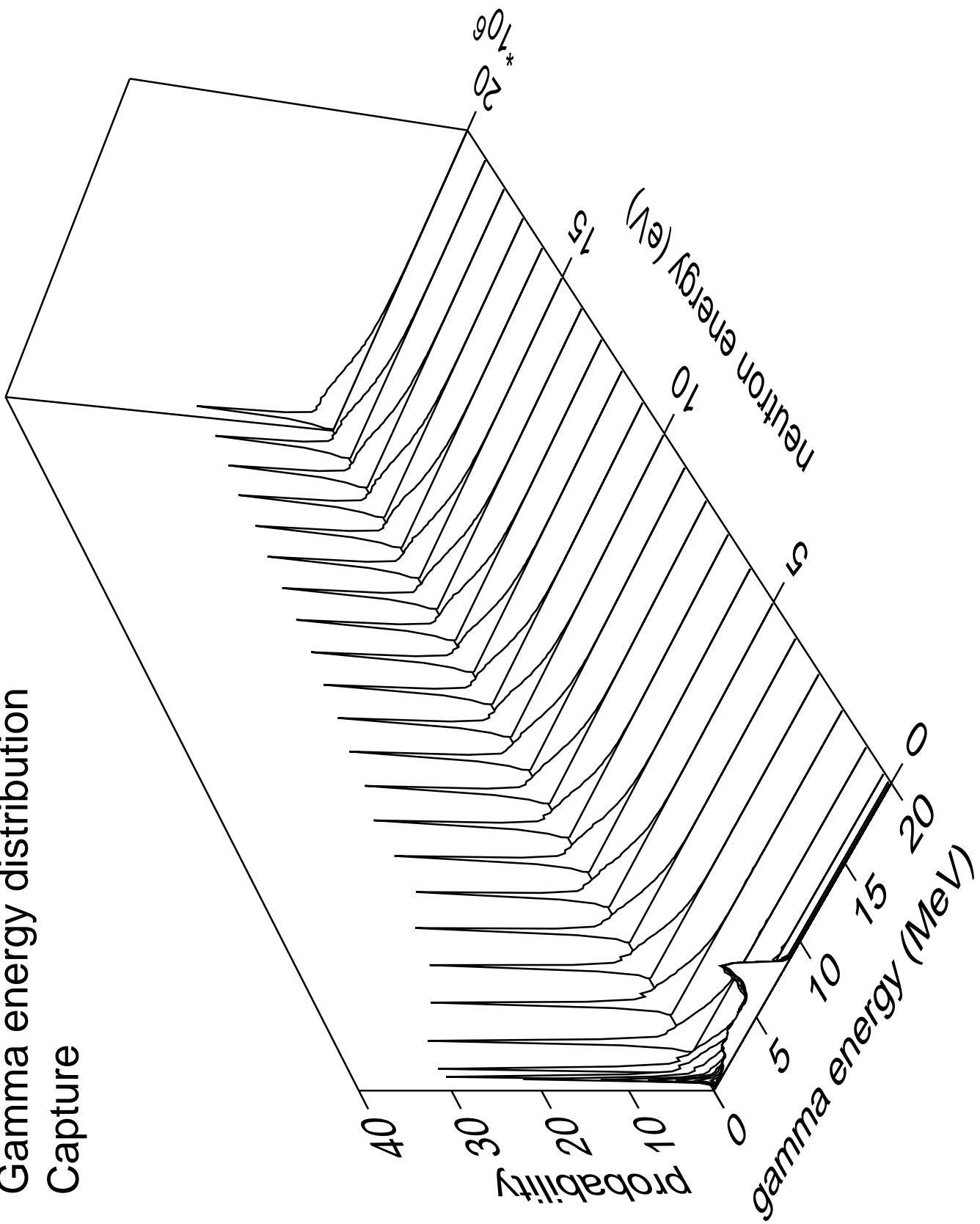
Energy distribution (CMS)
n_a_cont part.=alpha



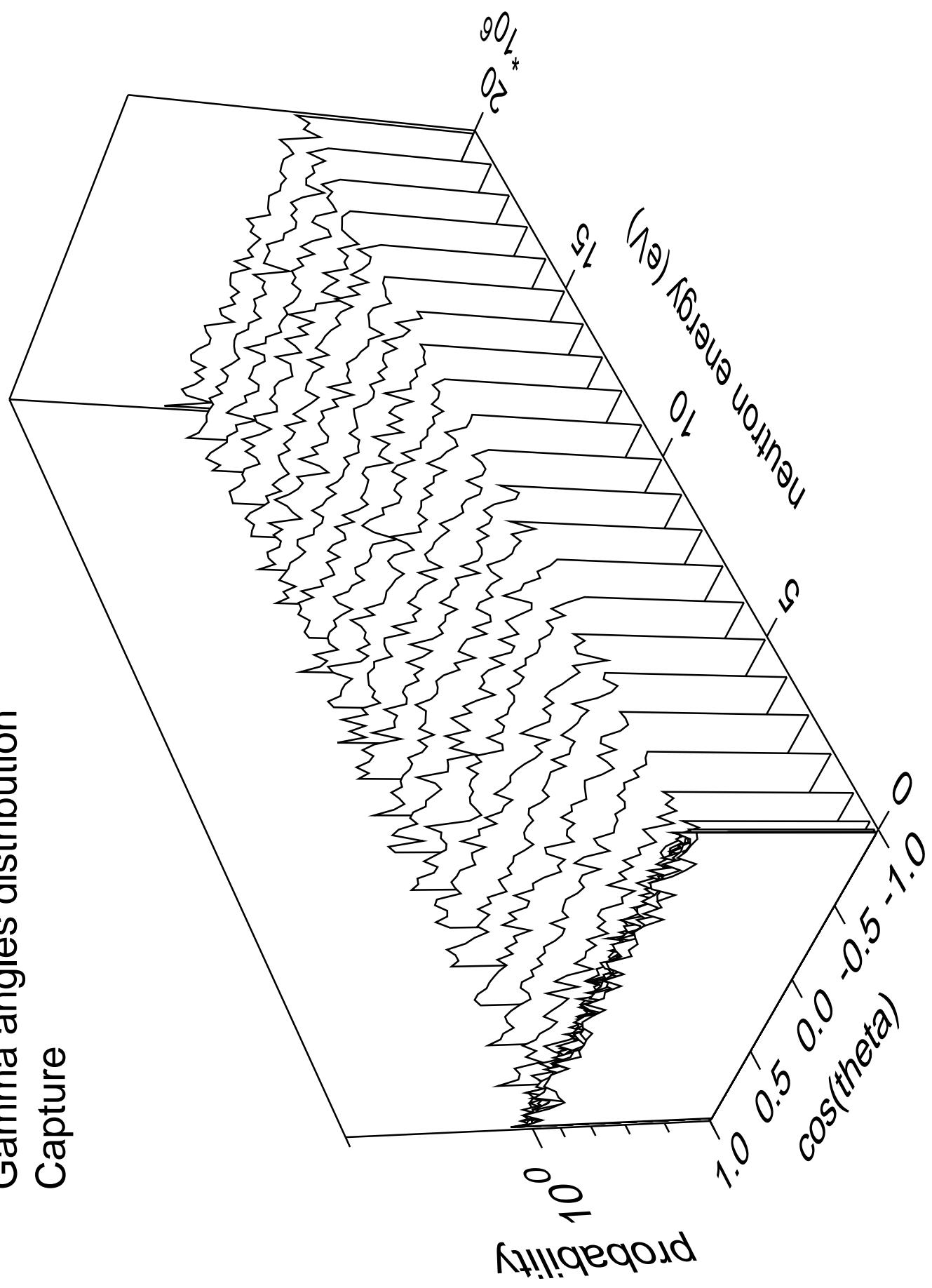
Energy distribution (CMS)
n_a_cont part.=gamma



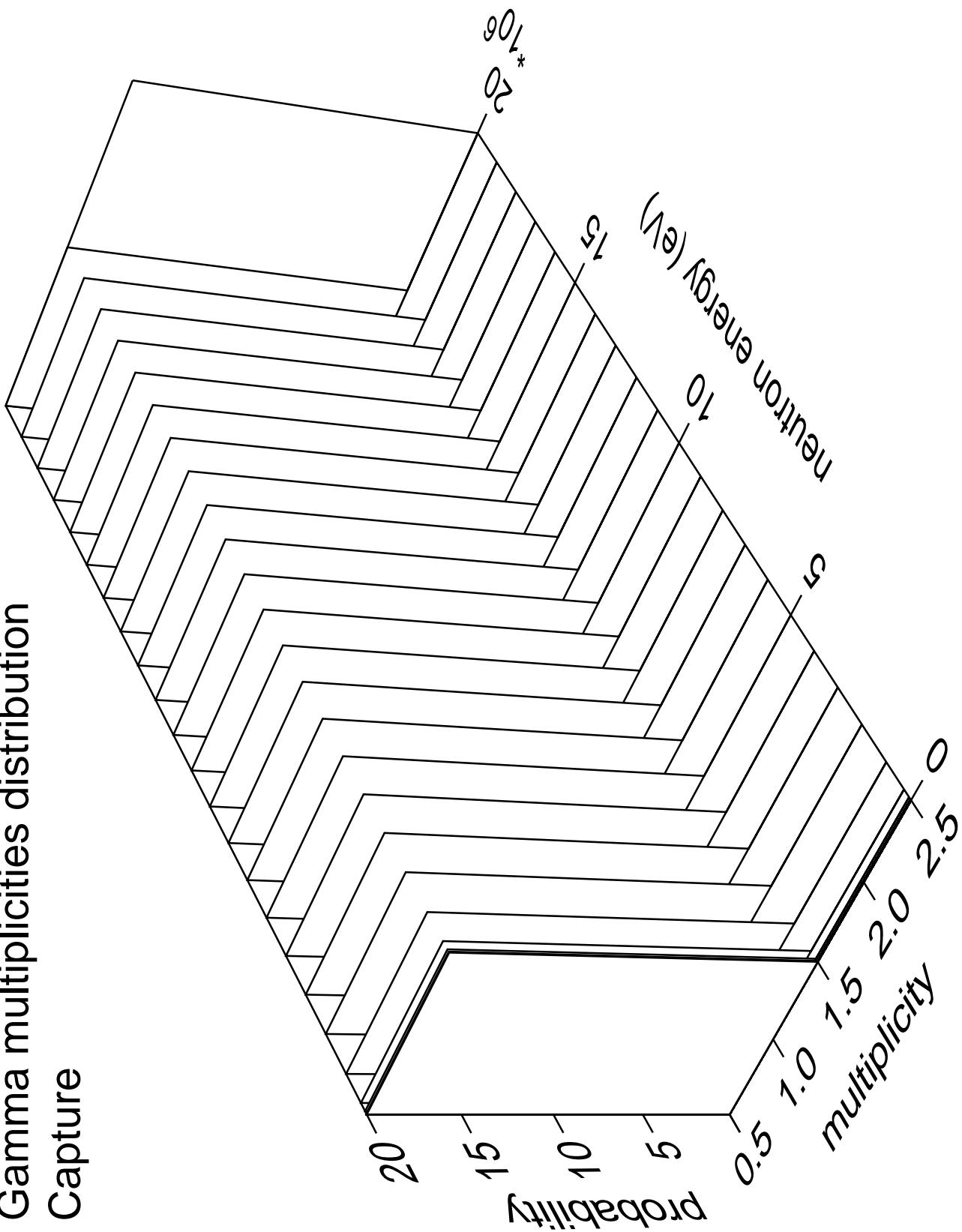
Gamma energy distribution Capture

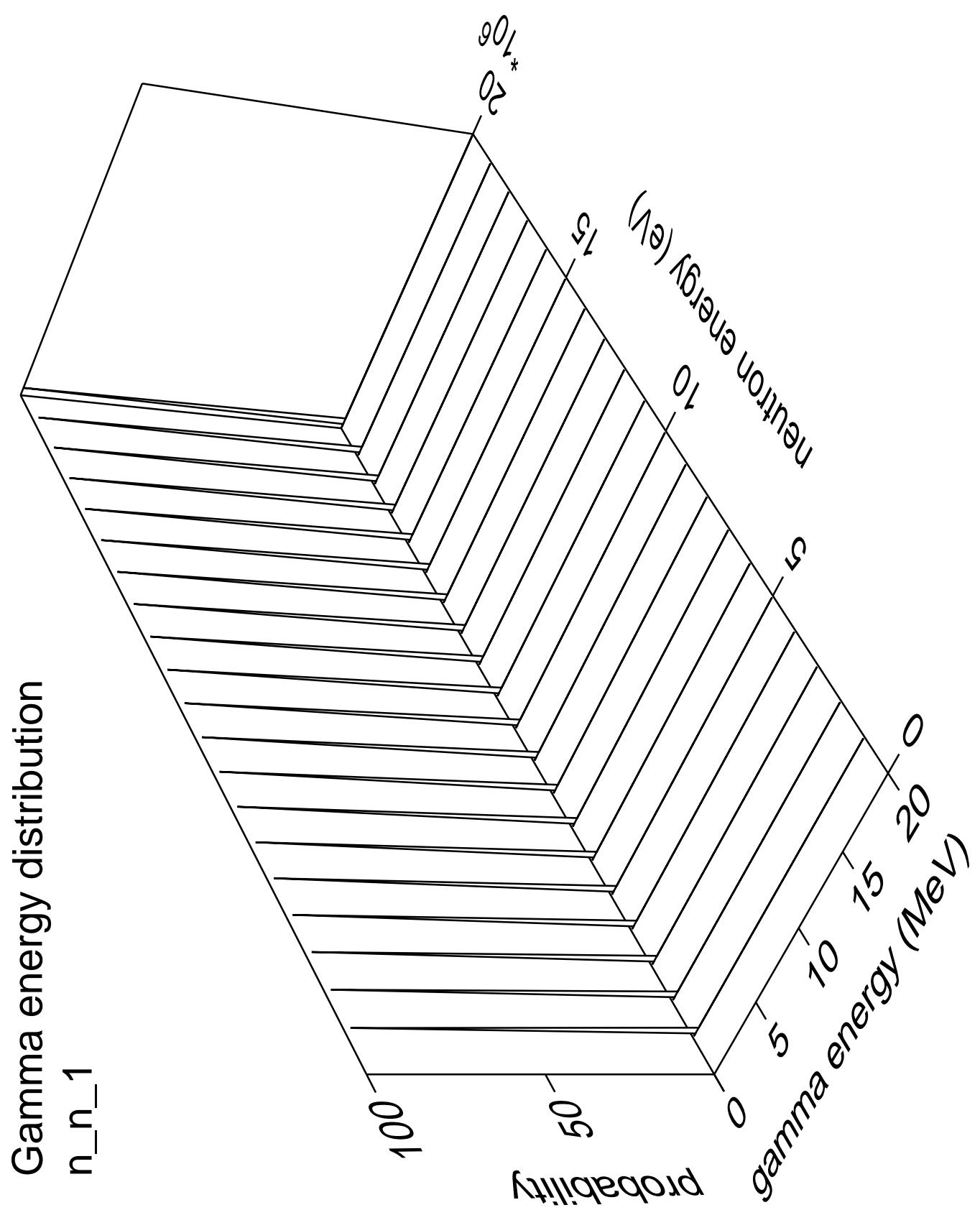


Gamma angles distribution Capture



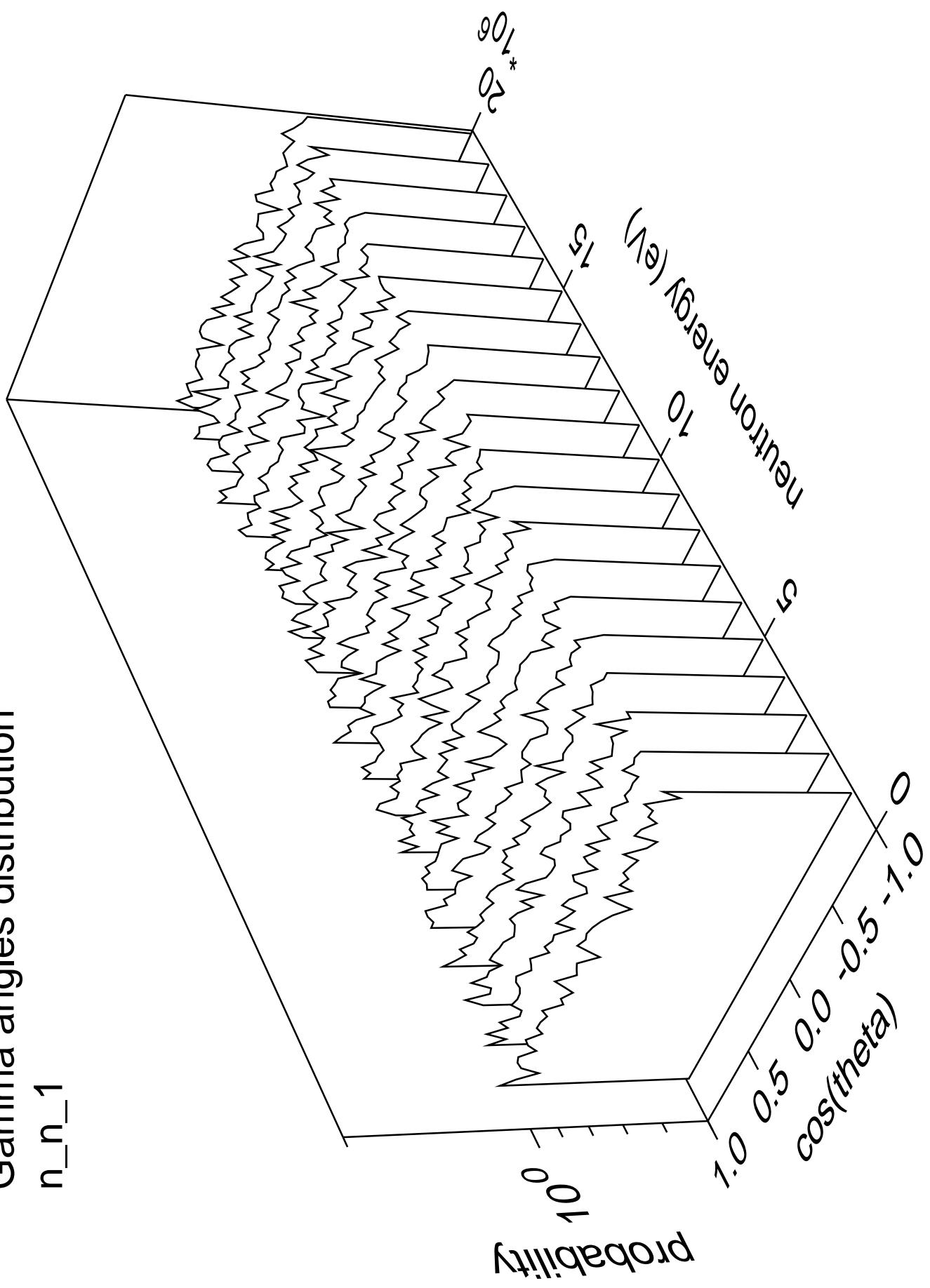
Gamma multiplicities distribution Capture



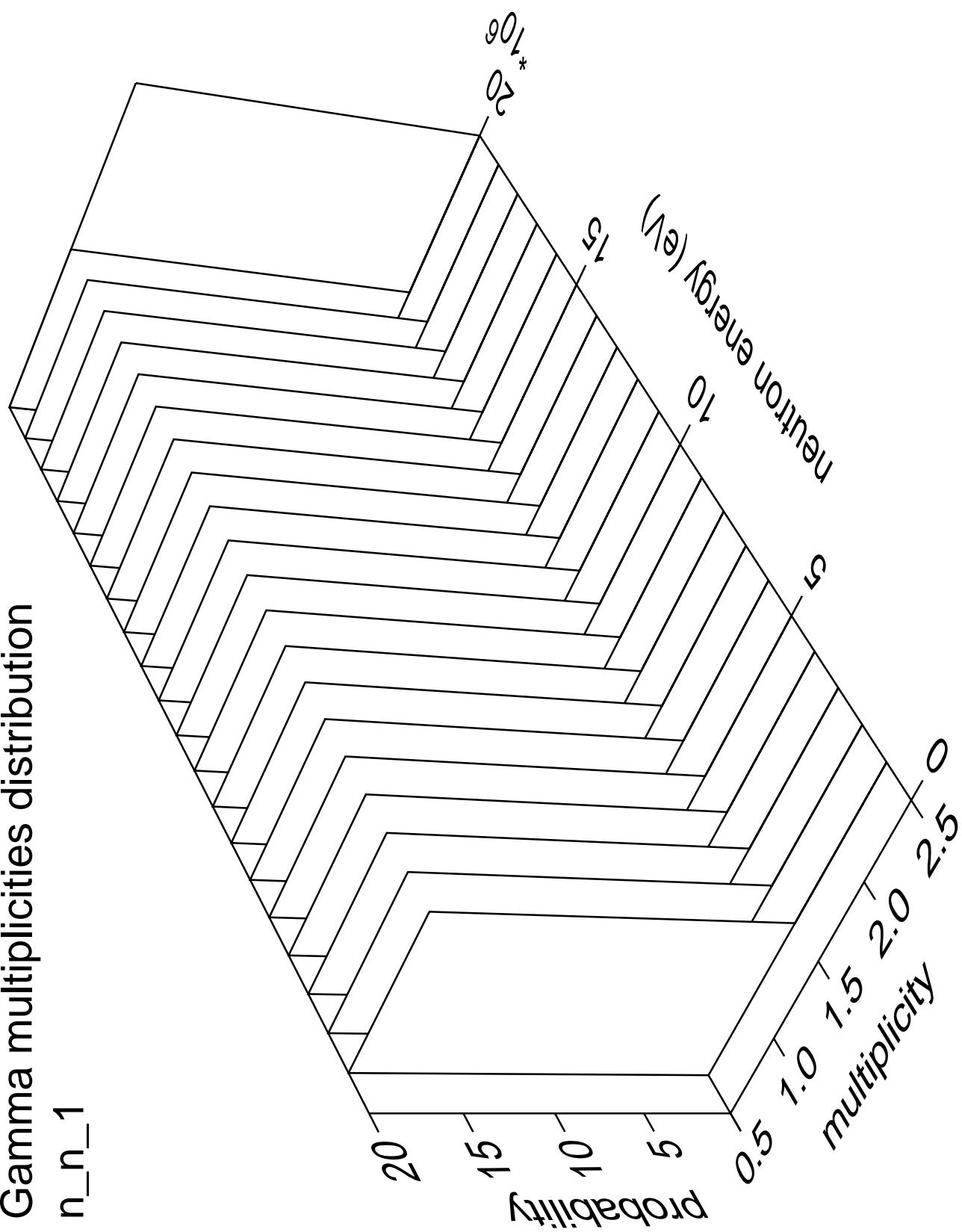


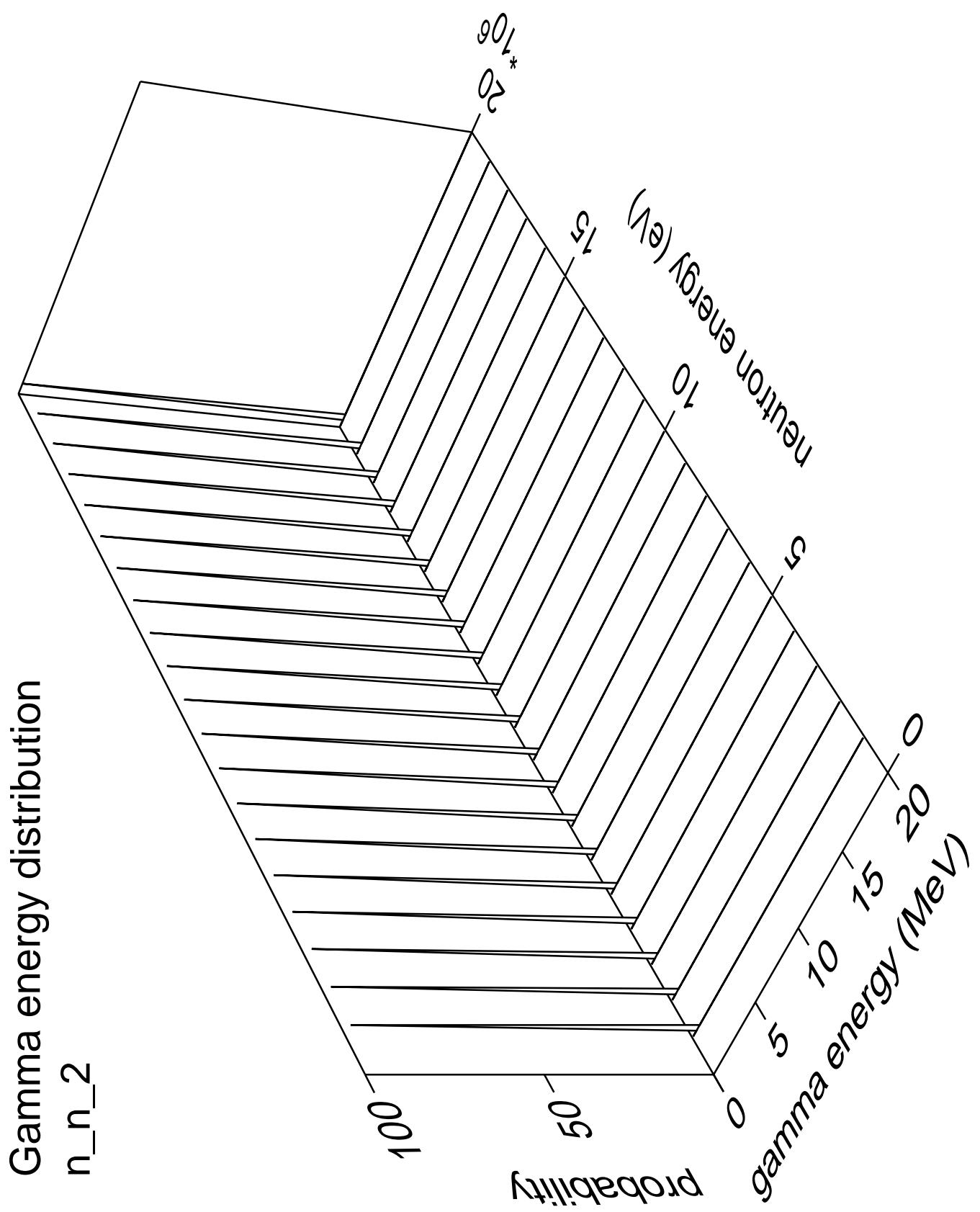
Gamma angles distribution

n_{n_1}



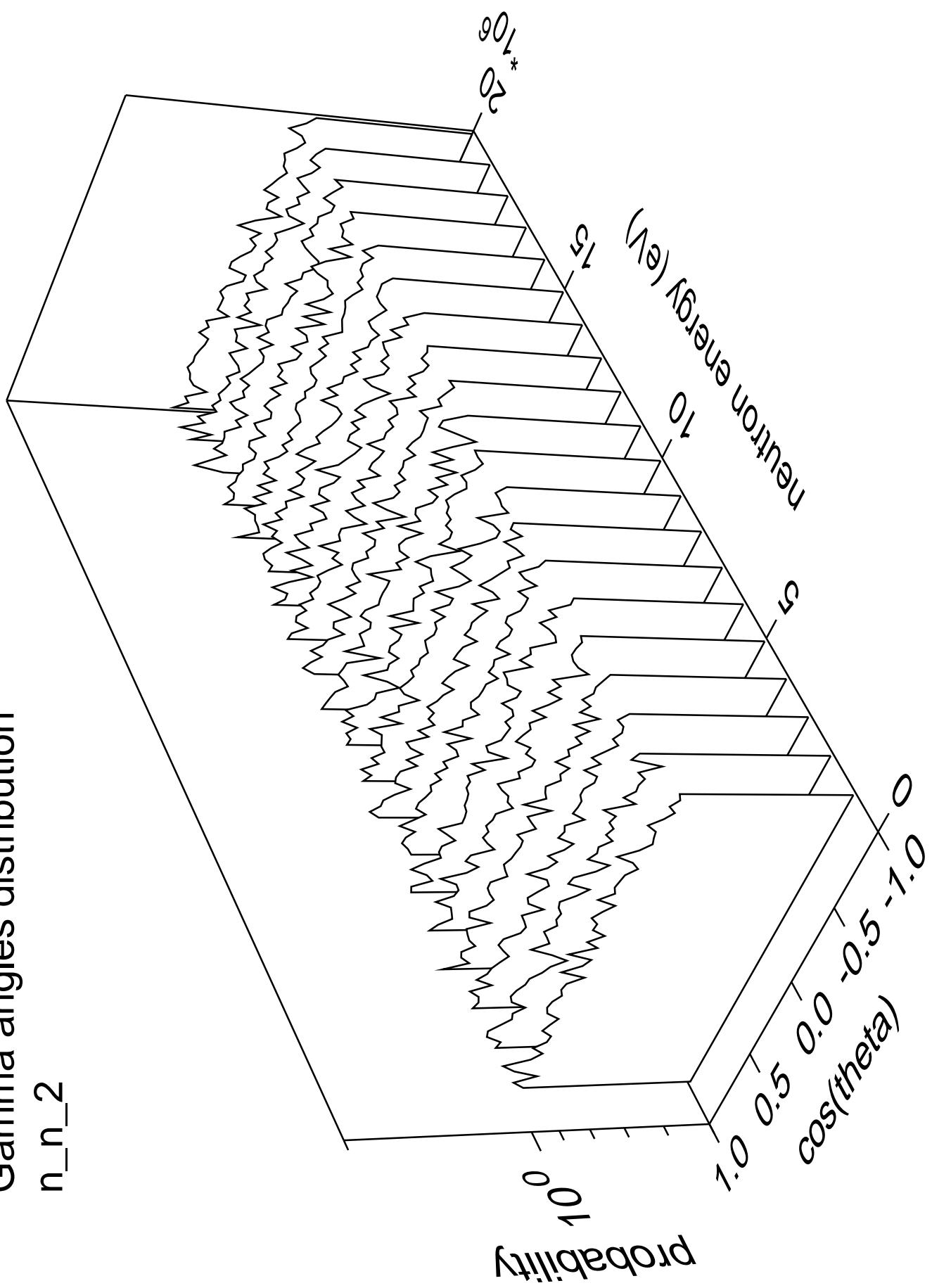
Gamma multiplicities distribution

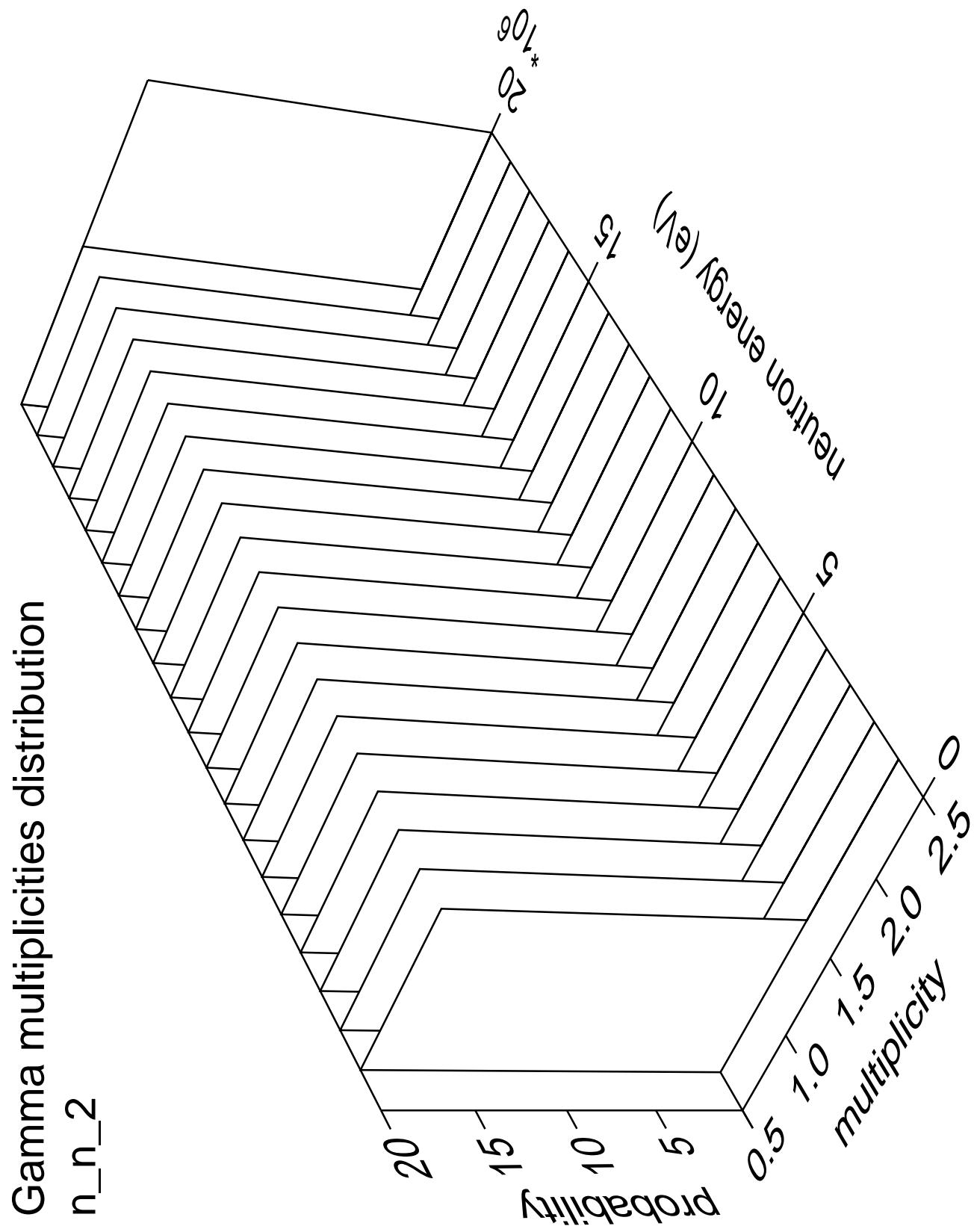




Gamma angles distribution

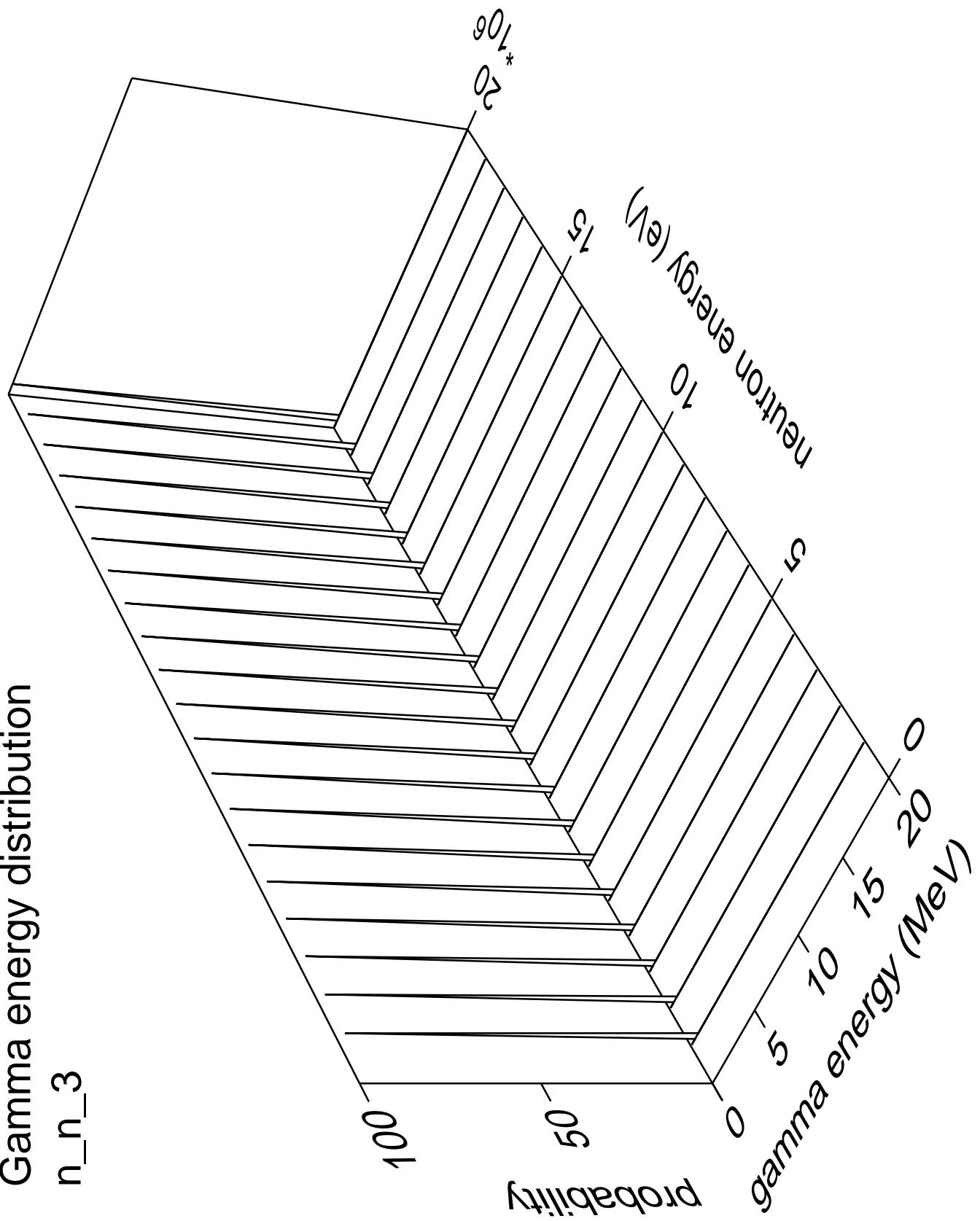
n_{n_2}





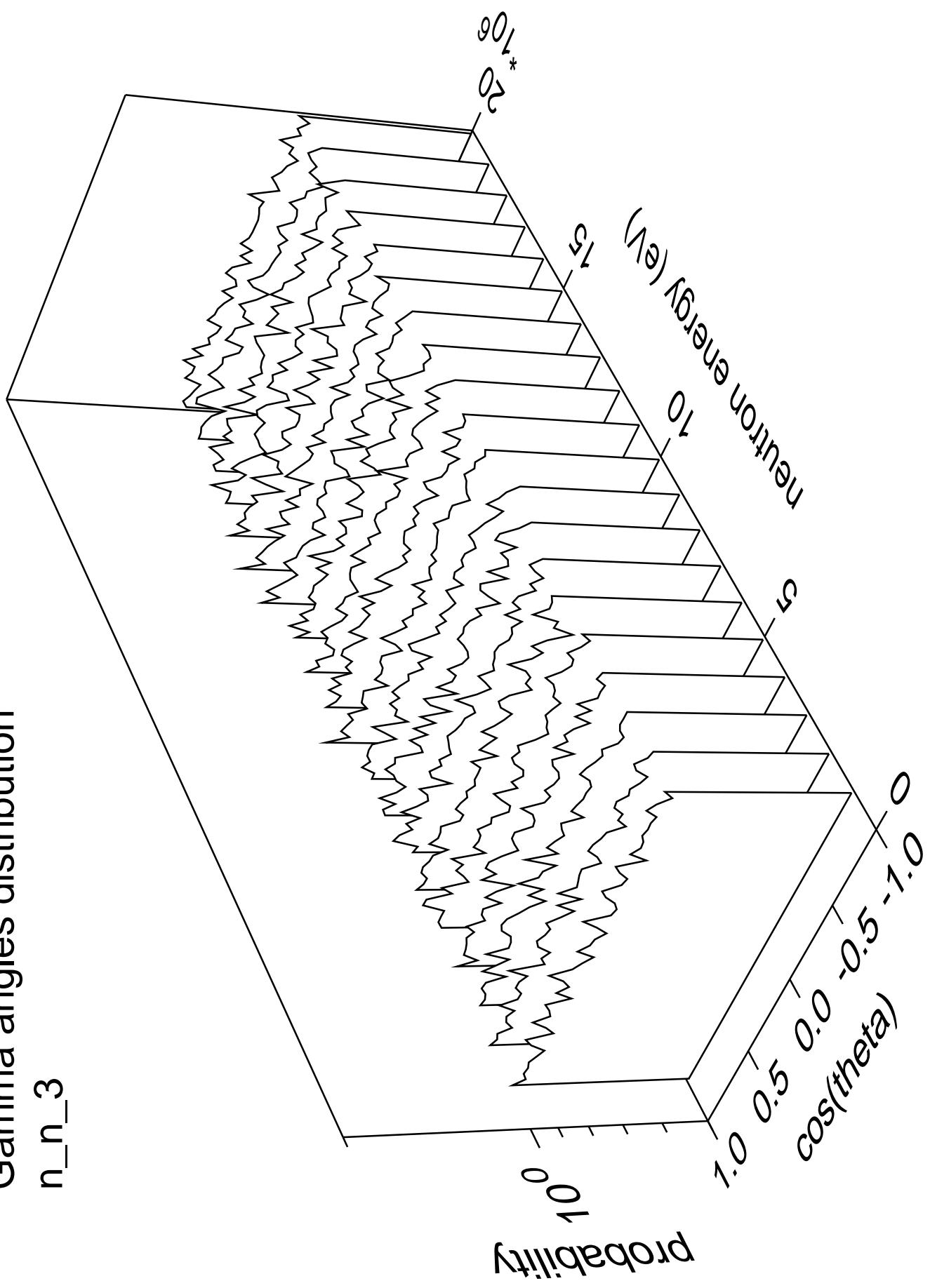
Gamma energy distribution

n_n_3

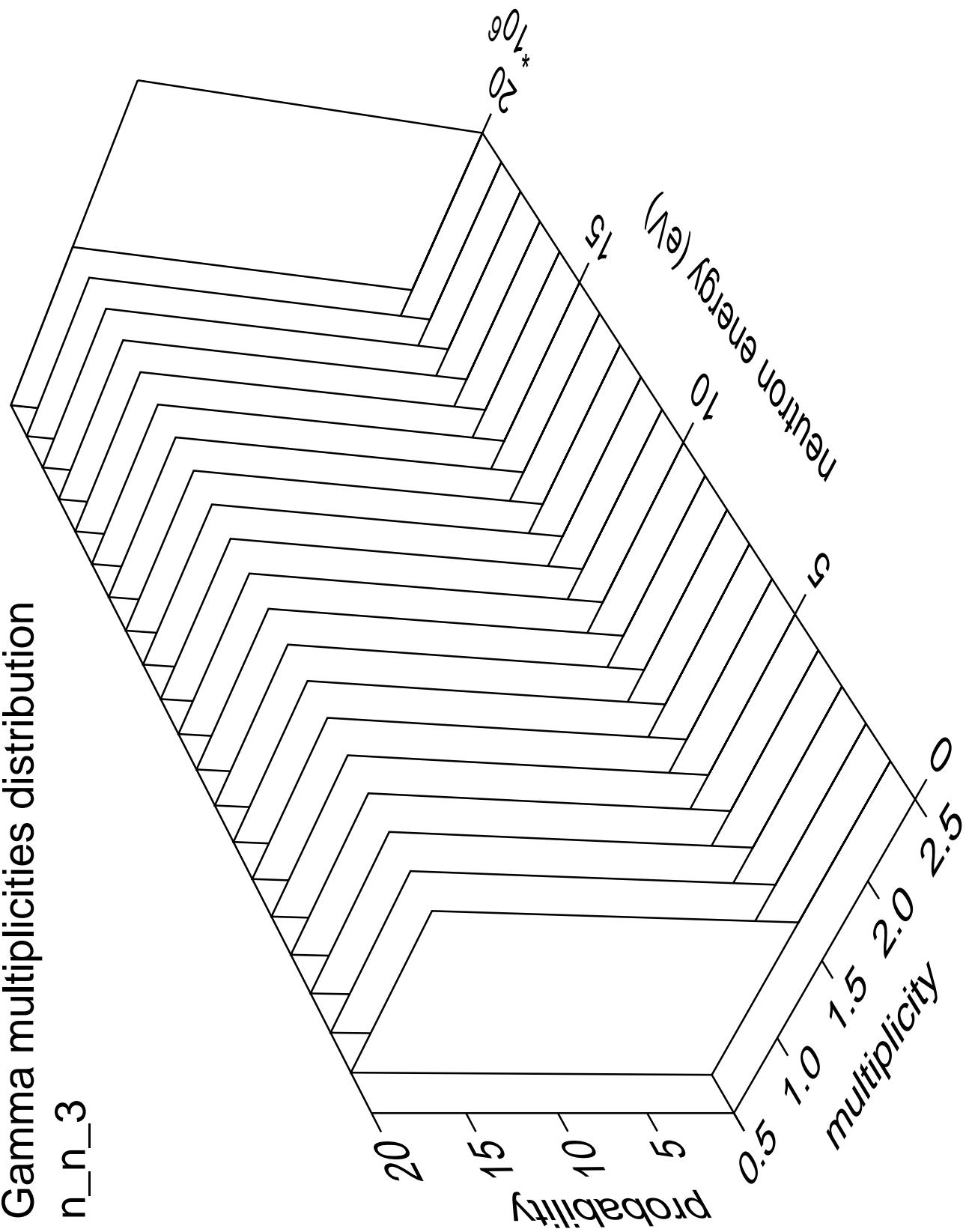


Gamma angles distribution

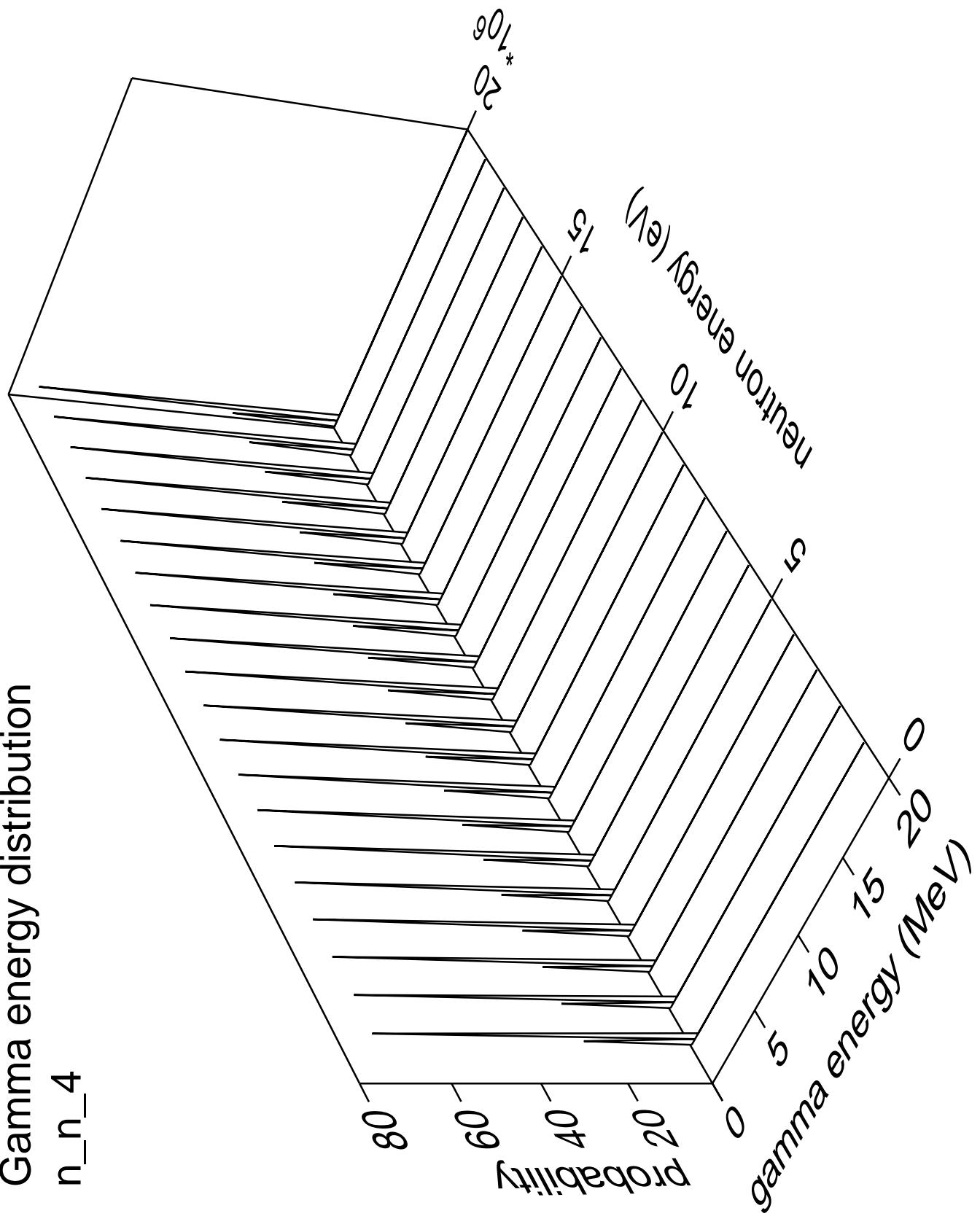
n_n_3



Gamma multiplicities distribution

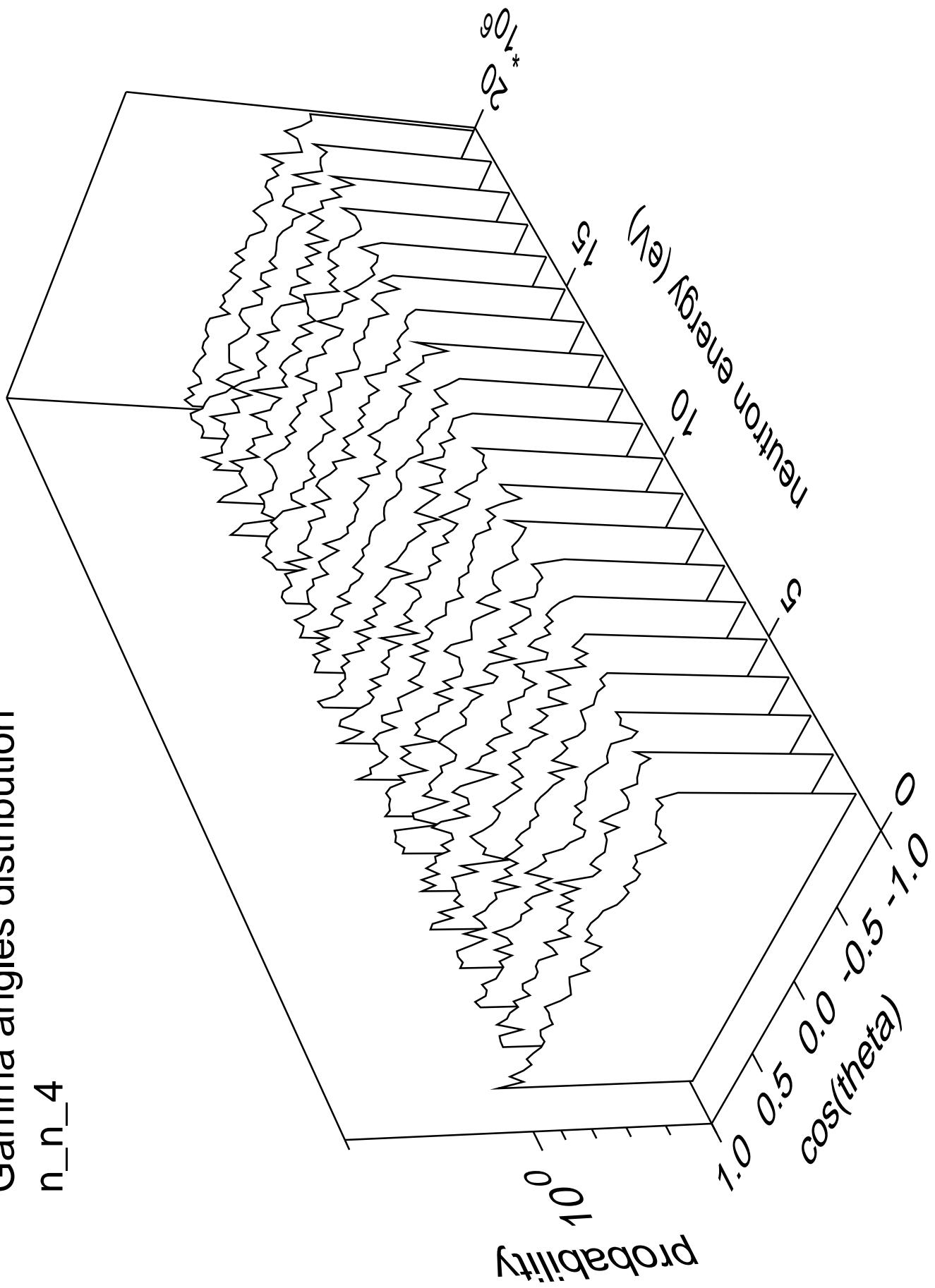


Gamma energy distribution n_n_4

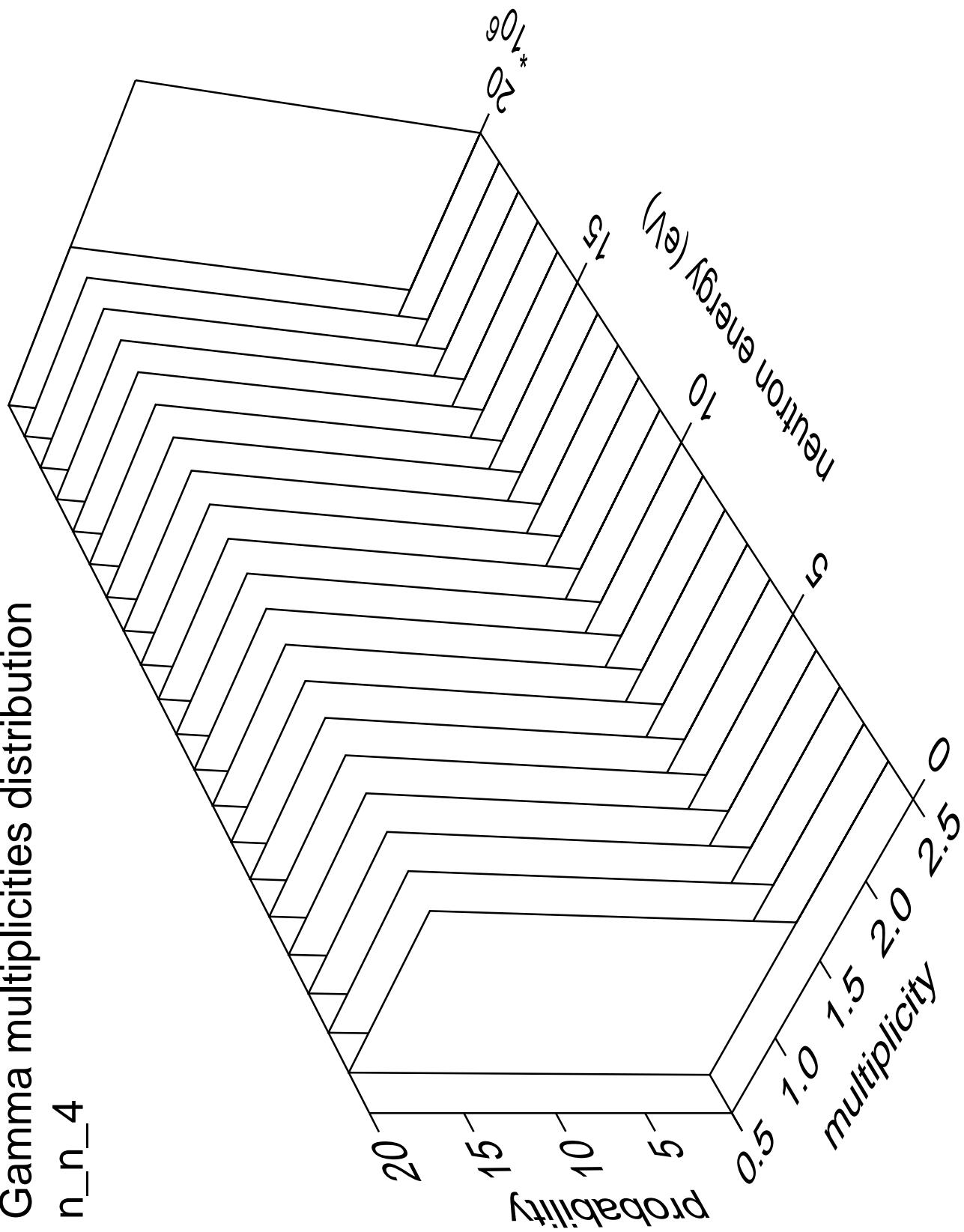


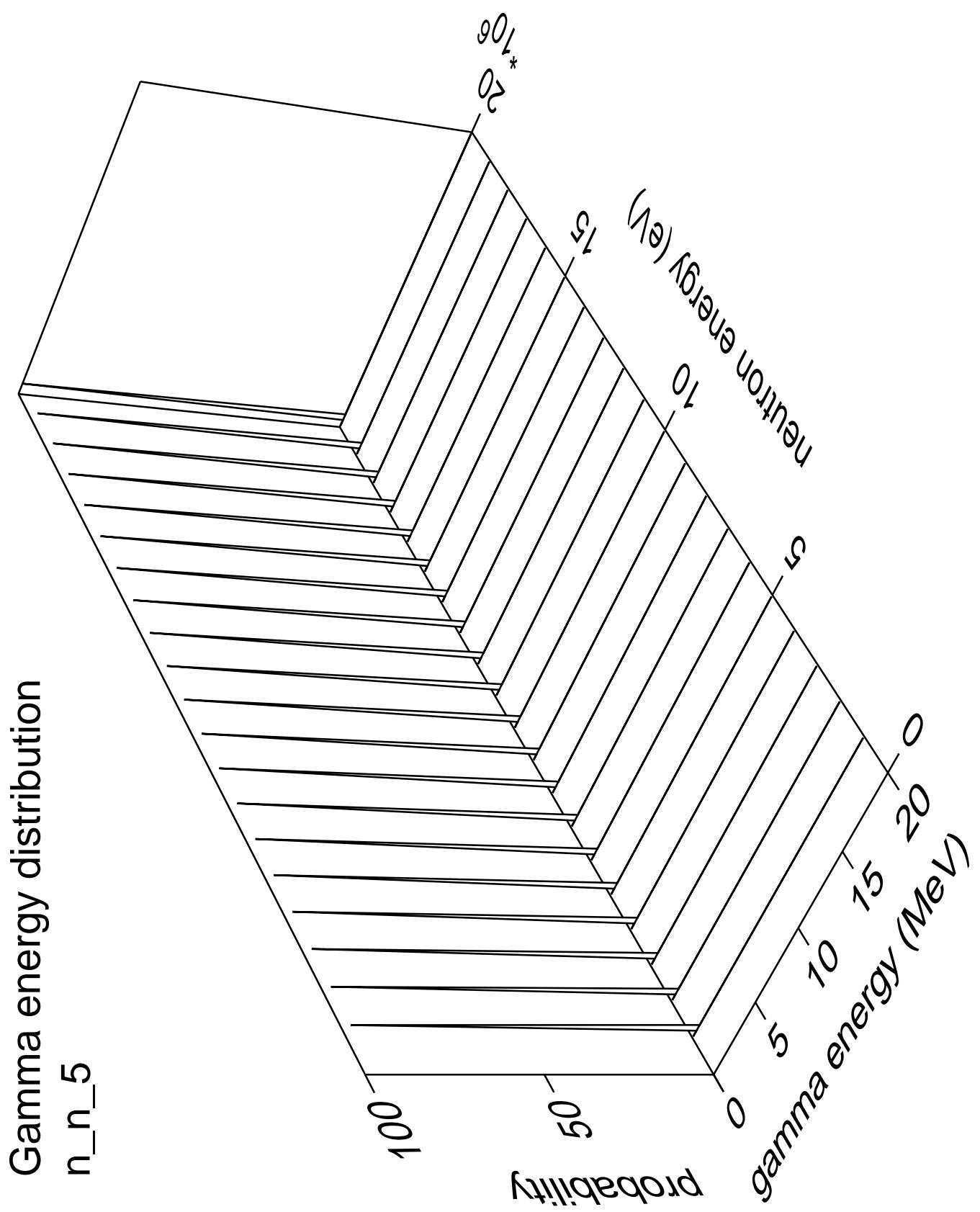
Gamma angles distribution

n_n_4



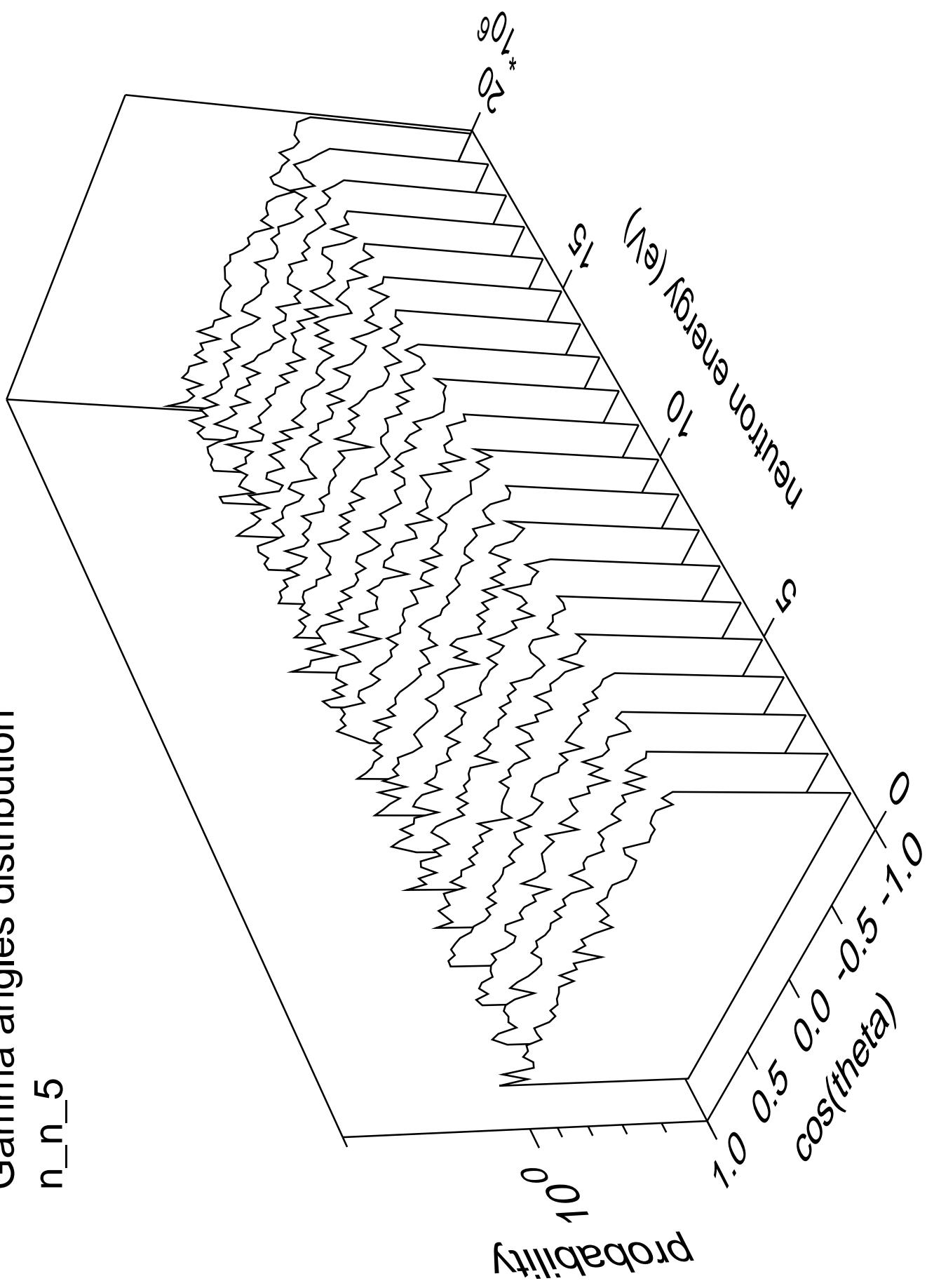
Gamma multiplicities distribution

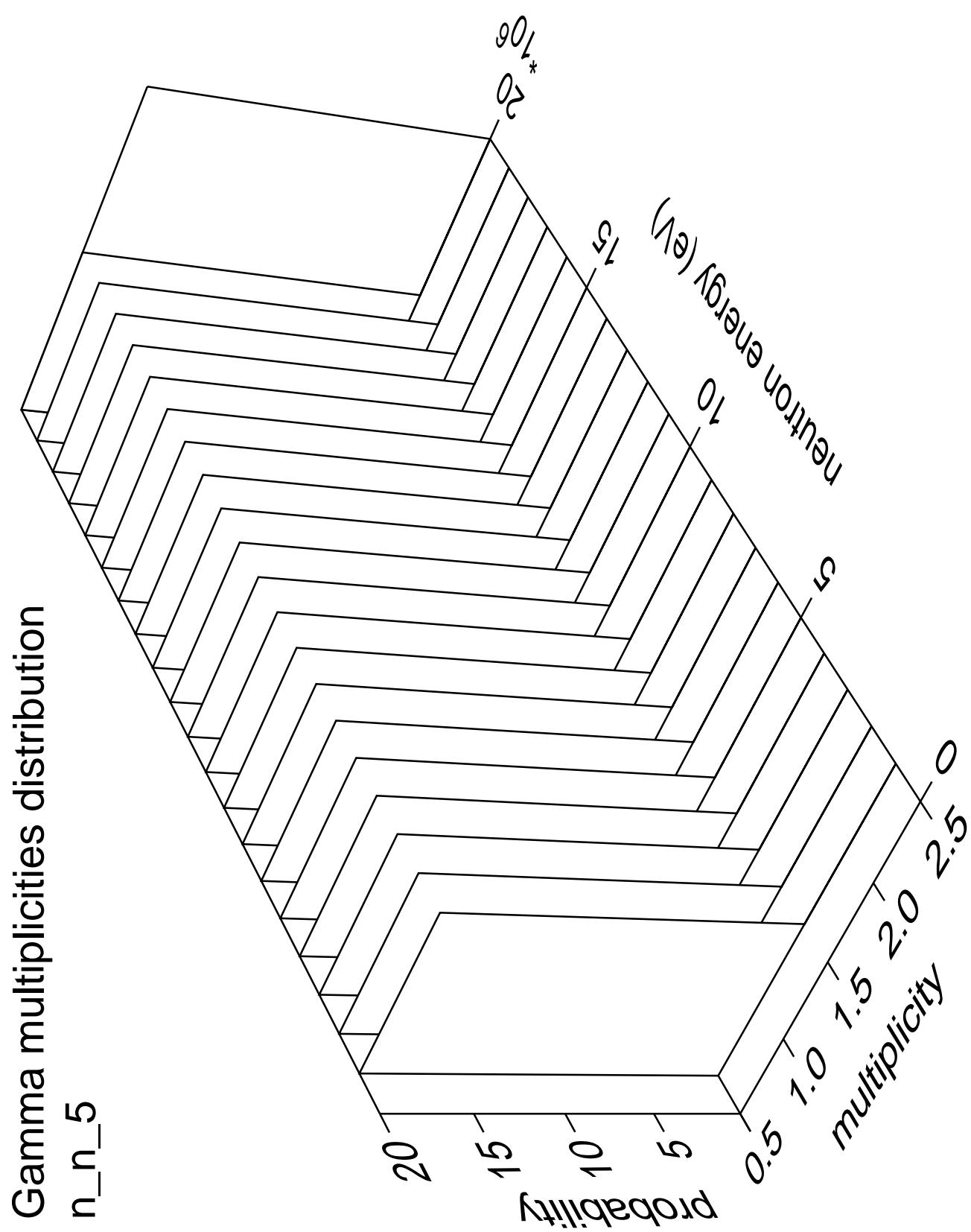


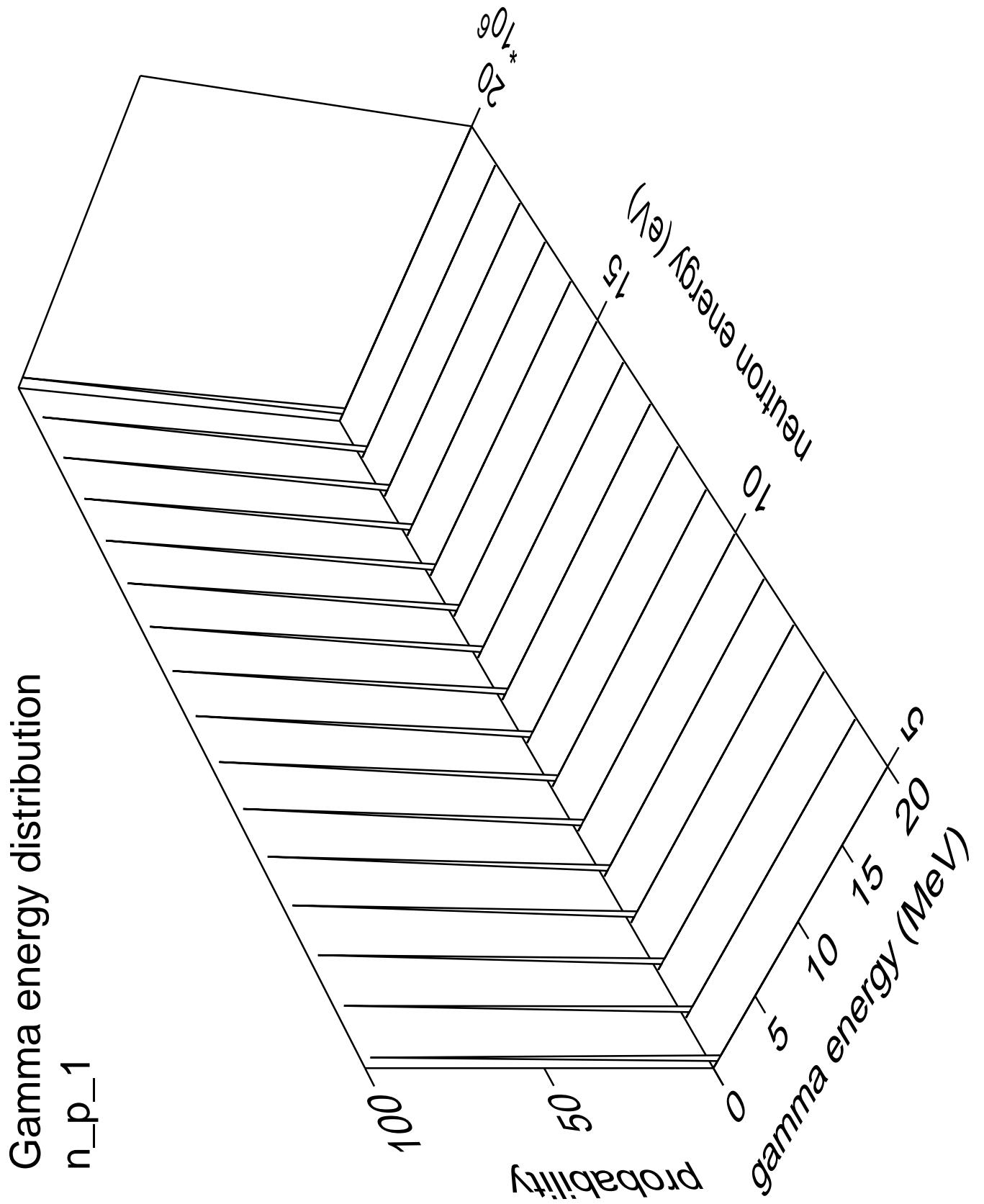


Gamma angles distribution

n_n_5







Gamma angles distribution

n_{p_1}

Probability

10^0

10^2

10^4

10^6

10^{10}

10^{20}

10^{40}

10^{60}

10^{80}

10^{100}

$\cos(\theta)$

-1.0

-0.5

0.0

0.5

1.0

neutron energy (eV)

10⁰

10²

10⁴

10⁶

10⁸

10¹⁰

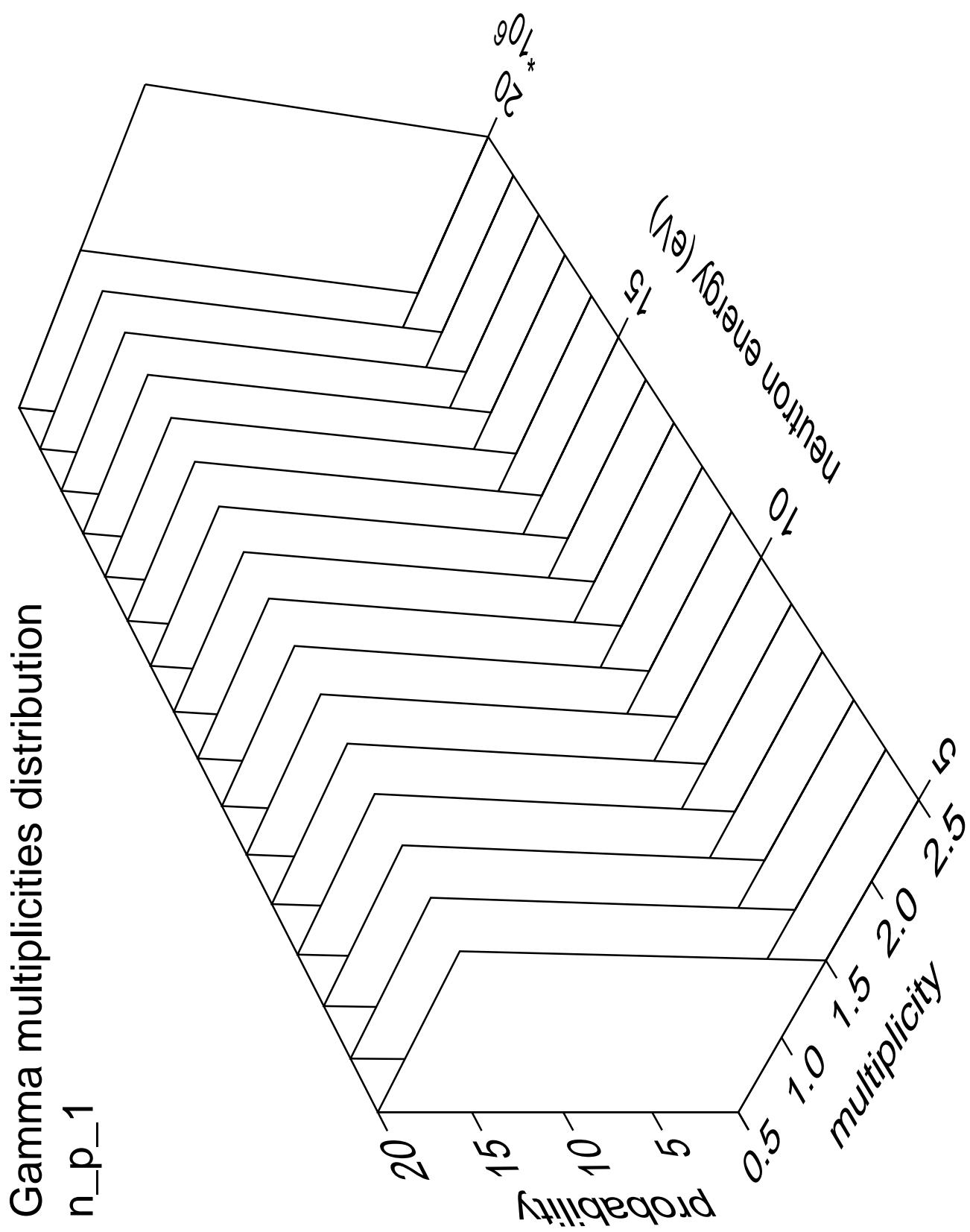
10¹²

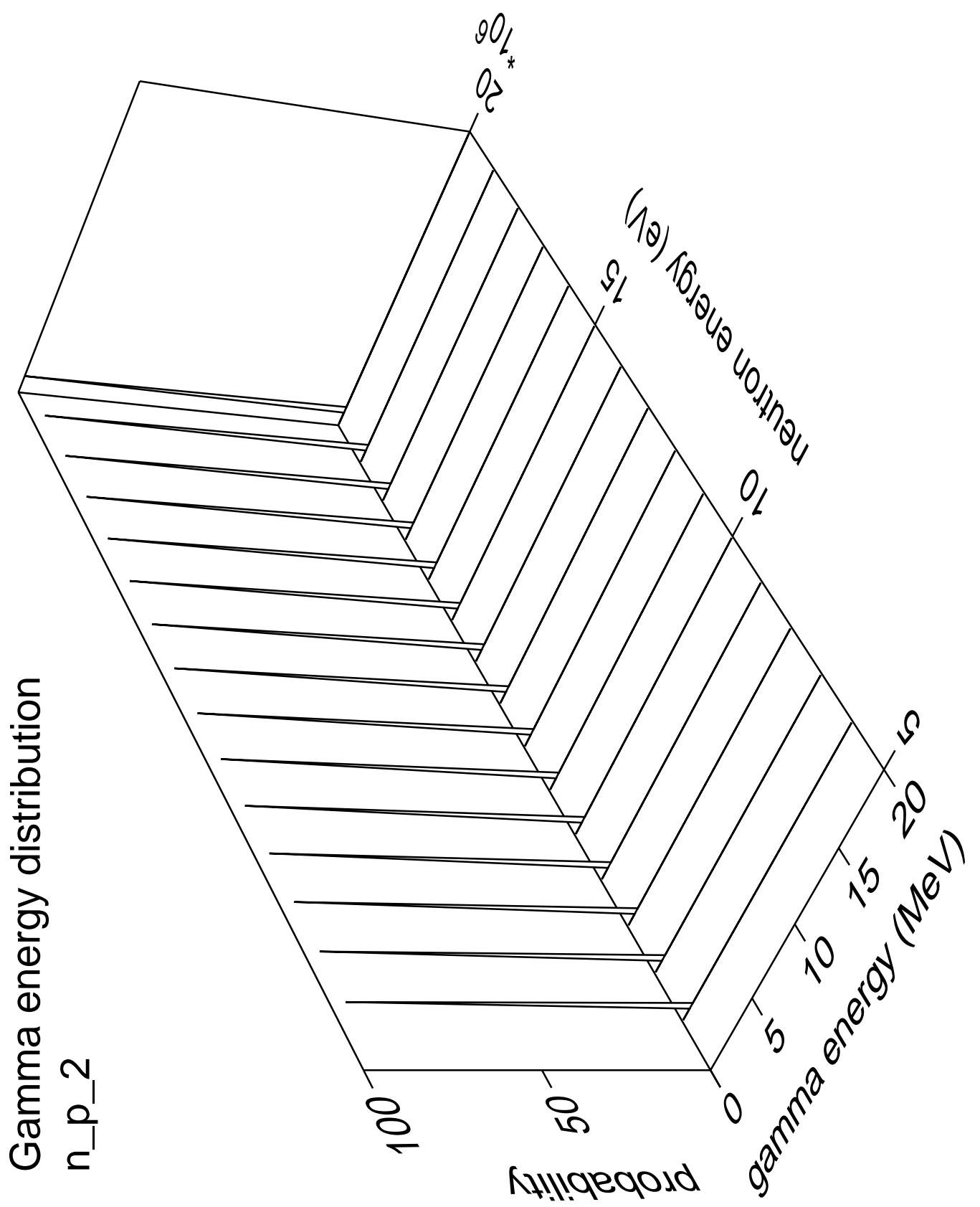
10¹⁴

10¹⁶

10¹⁸

10²⁰





Gamma angles distribution

n_{p_2}

Probability

10^0

10^2
 10^4

Neutron energy (eV)

10^0

$\cos(\theta)$

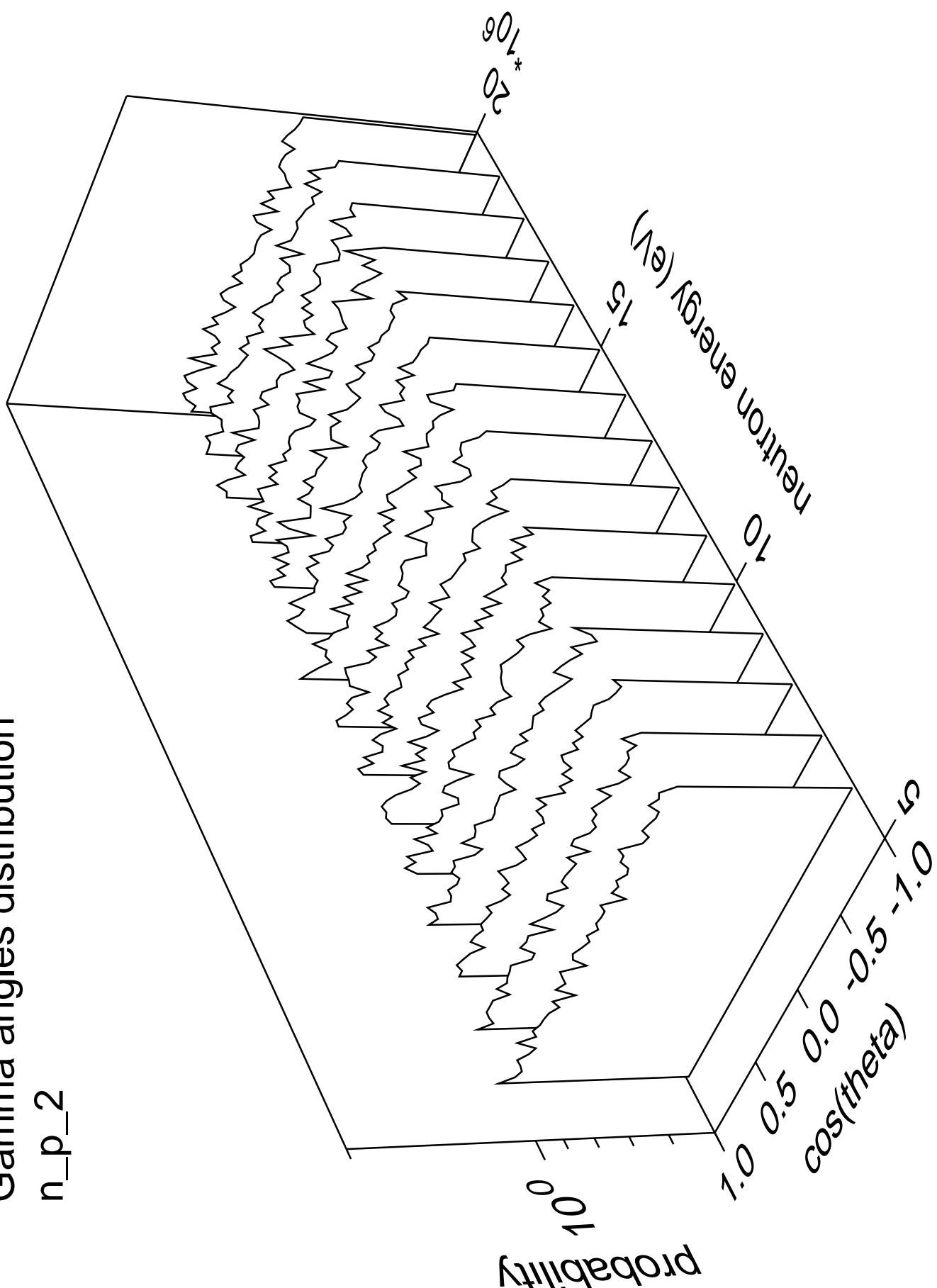
1.0

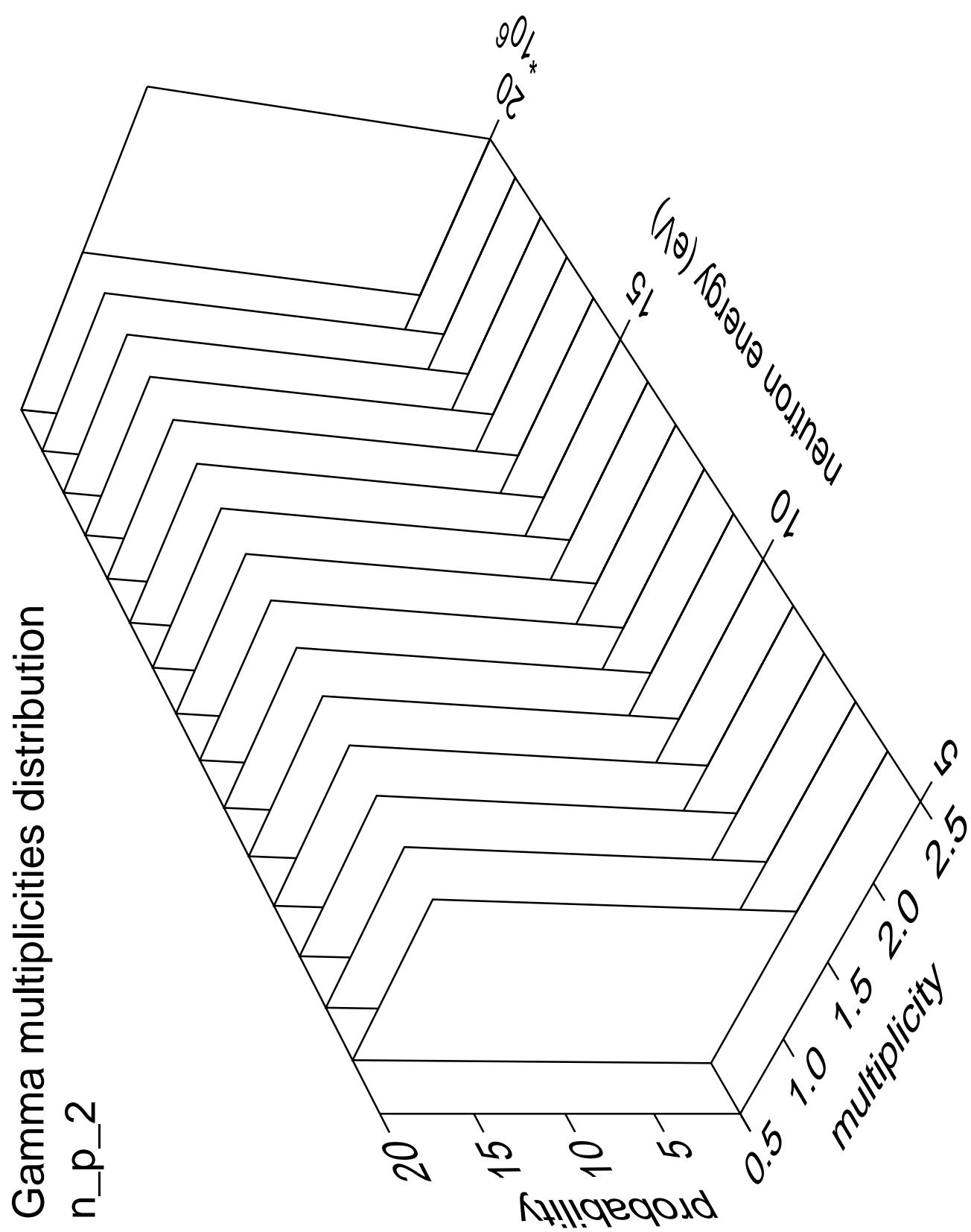
0.5

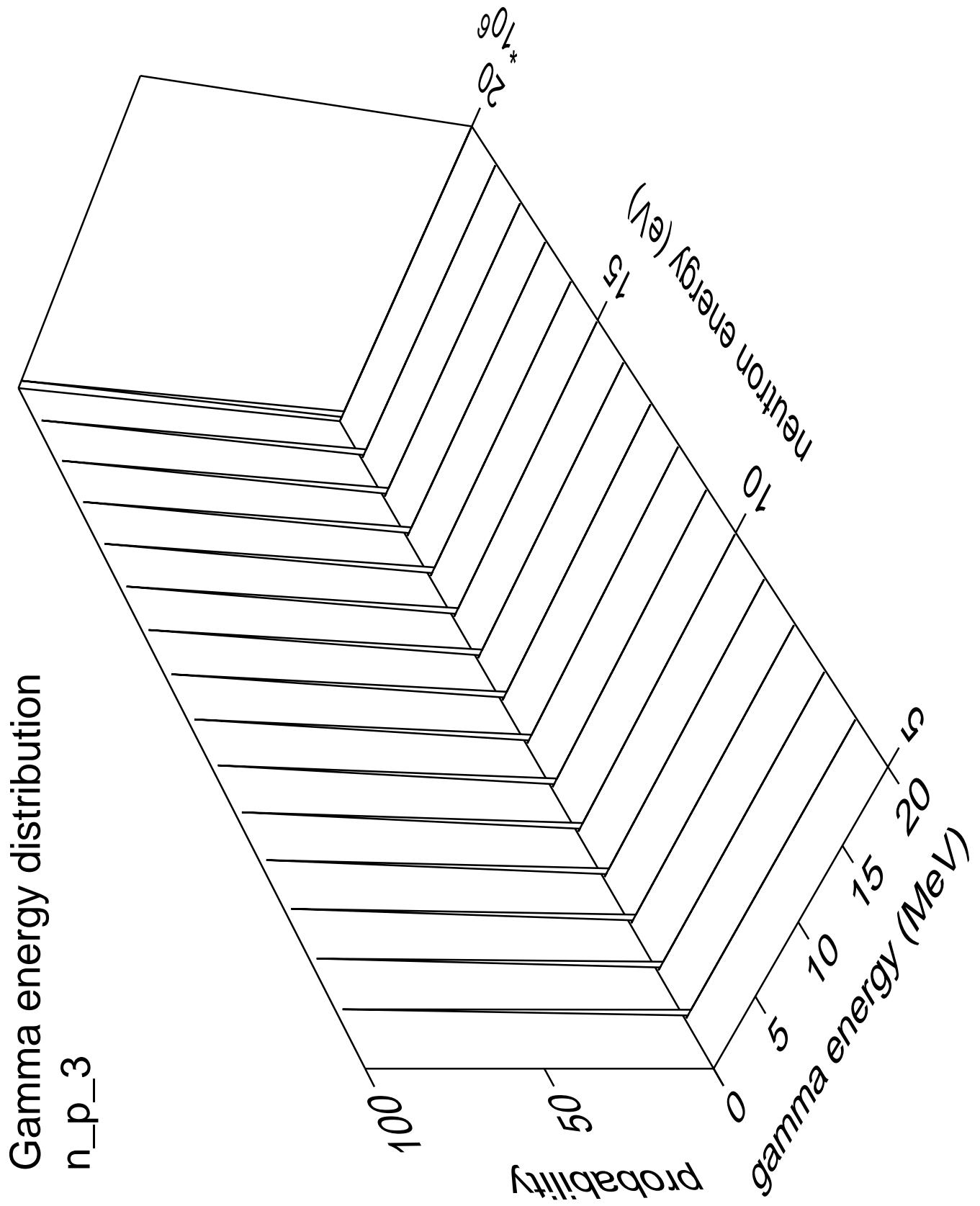
0.0

-0.5

-1.0

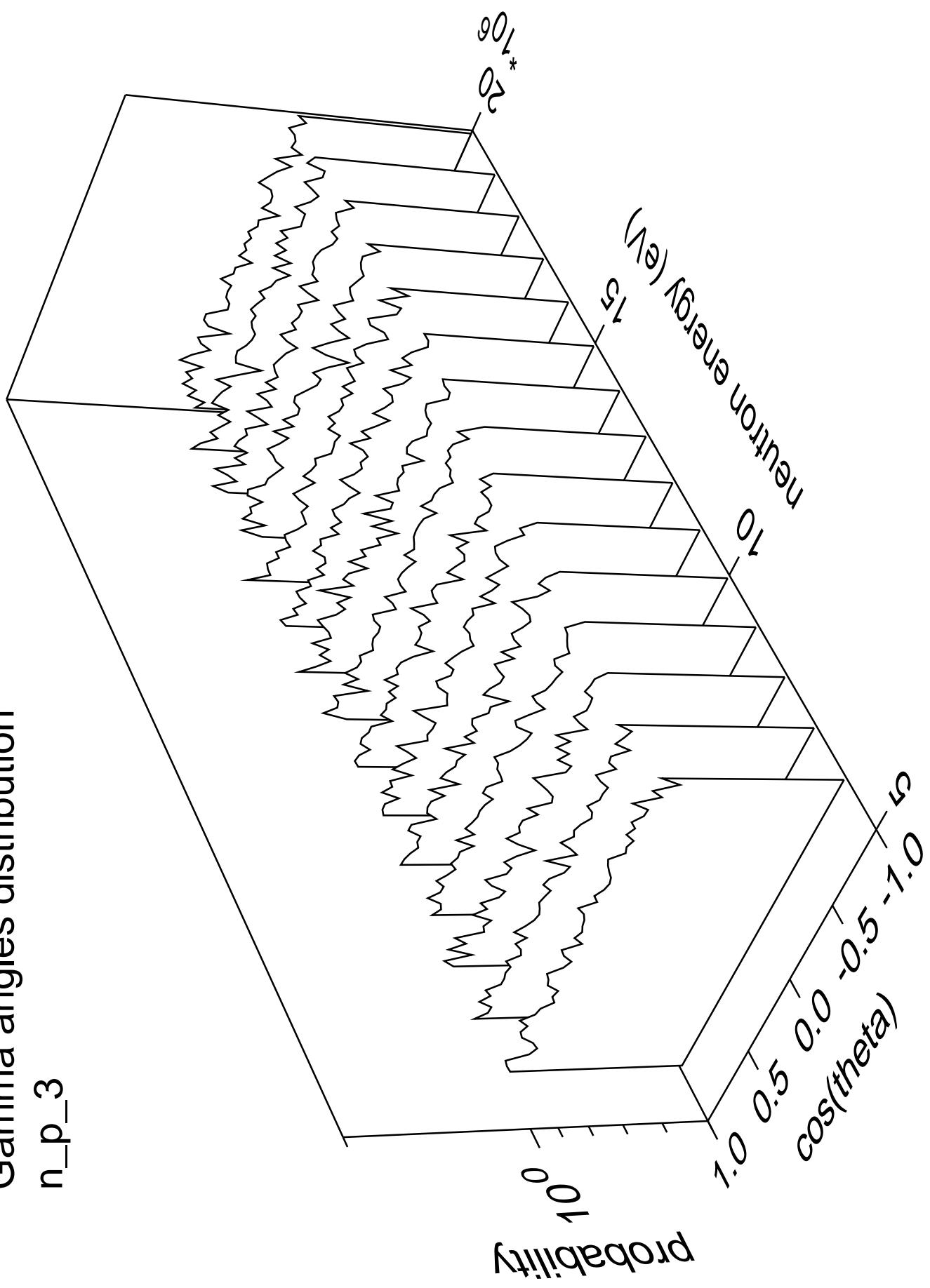


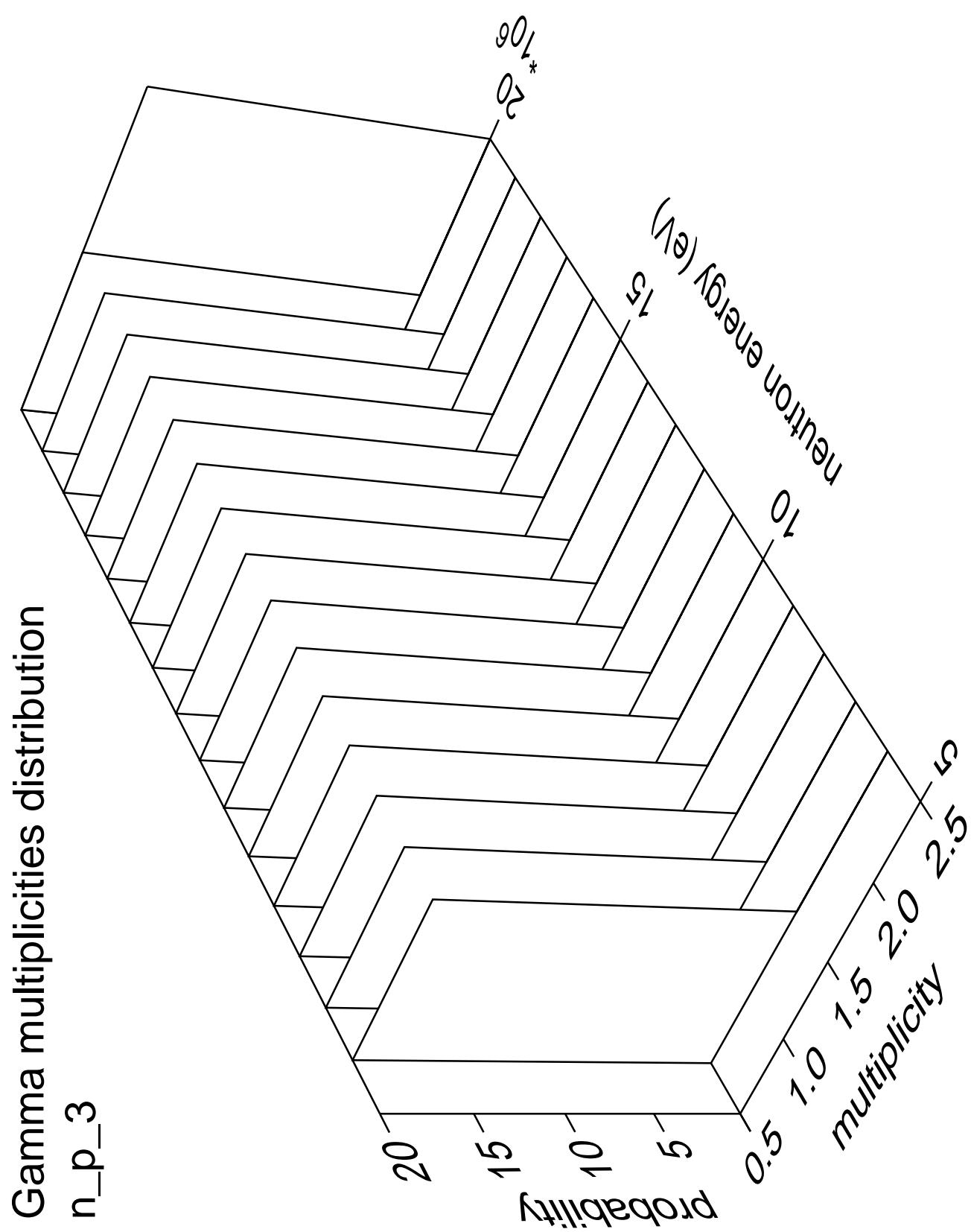


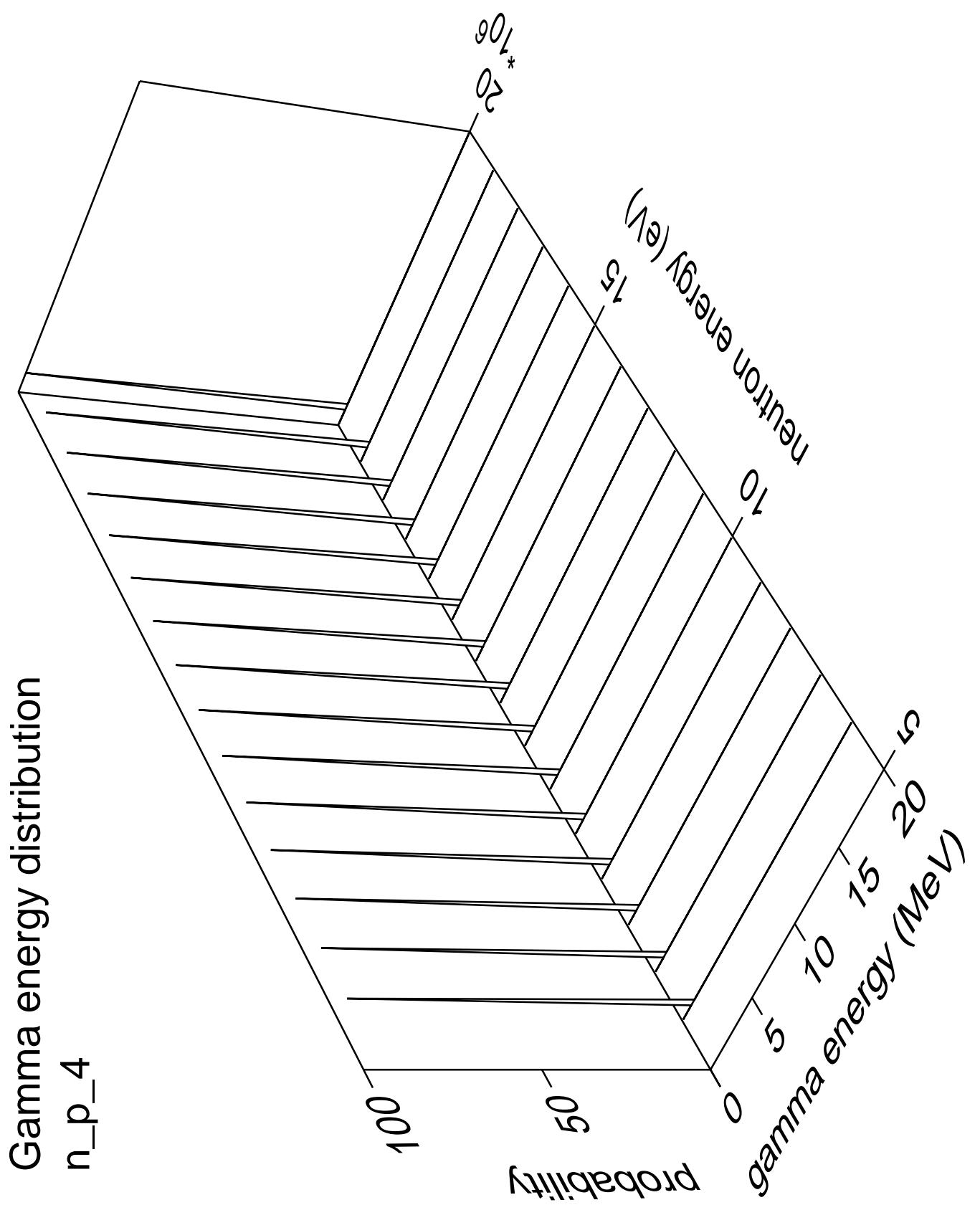


Gamma angles distribution

n_p_3

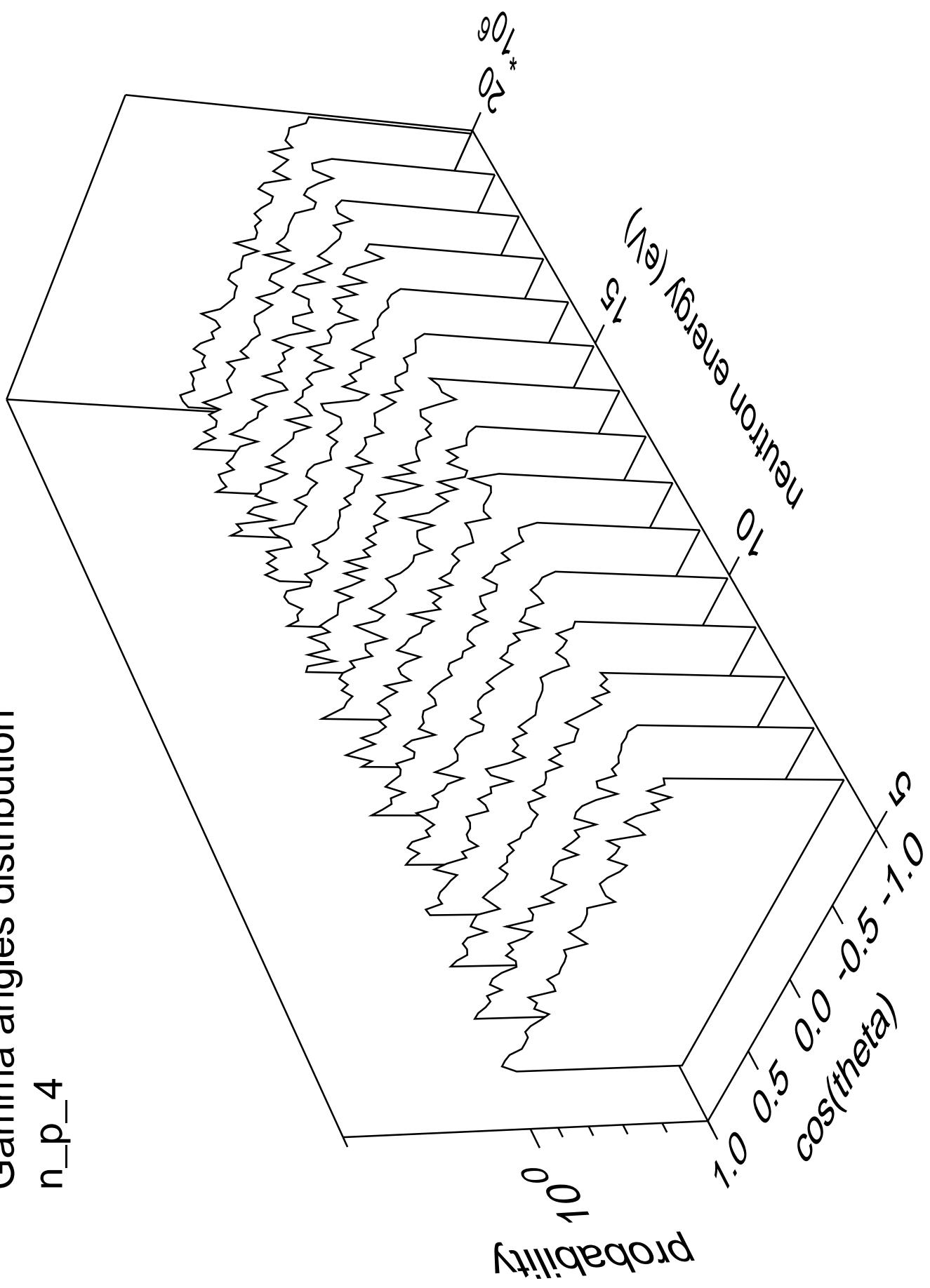


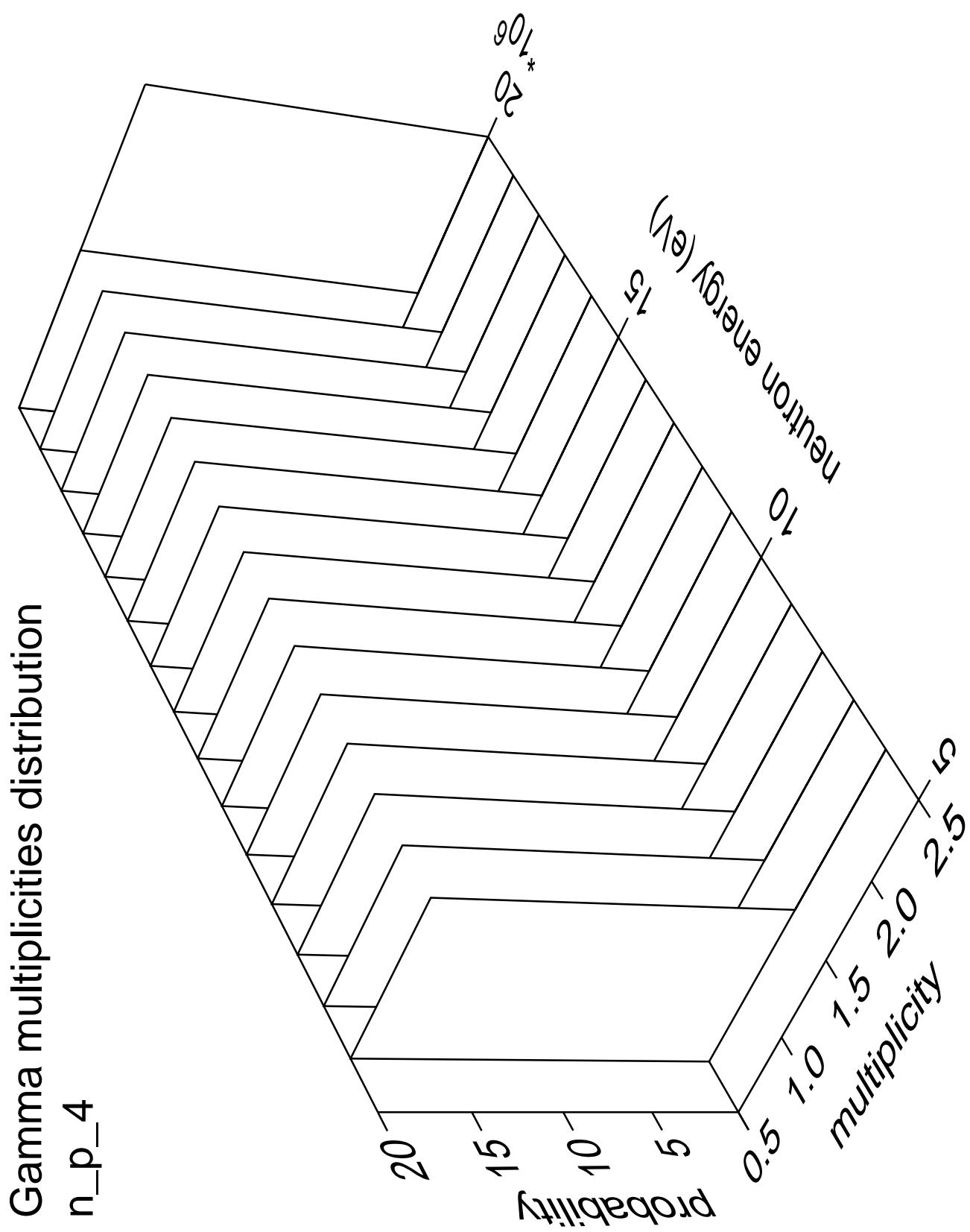


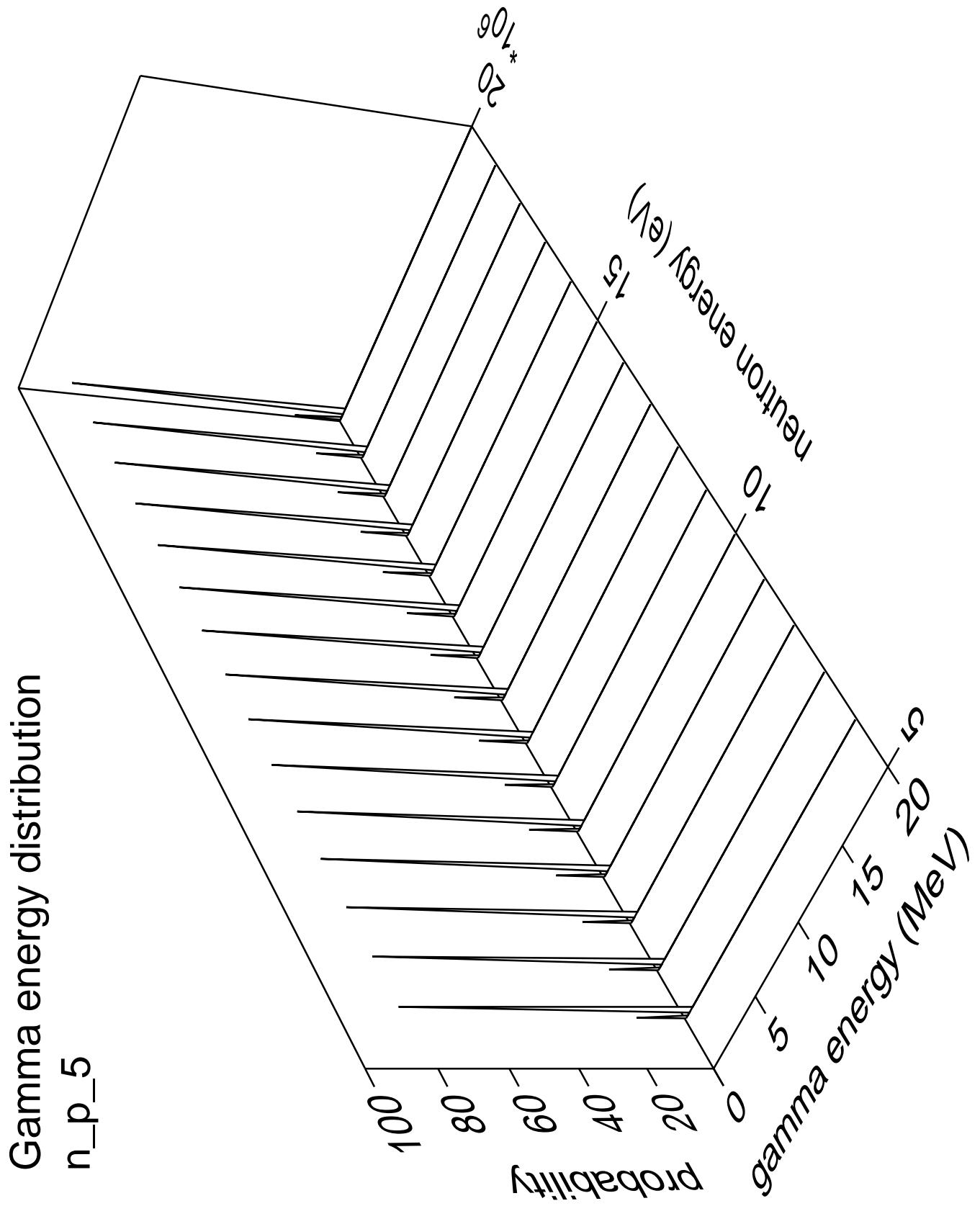


Gamma angles distribution

n_p_4

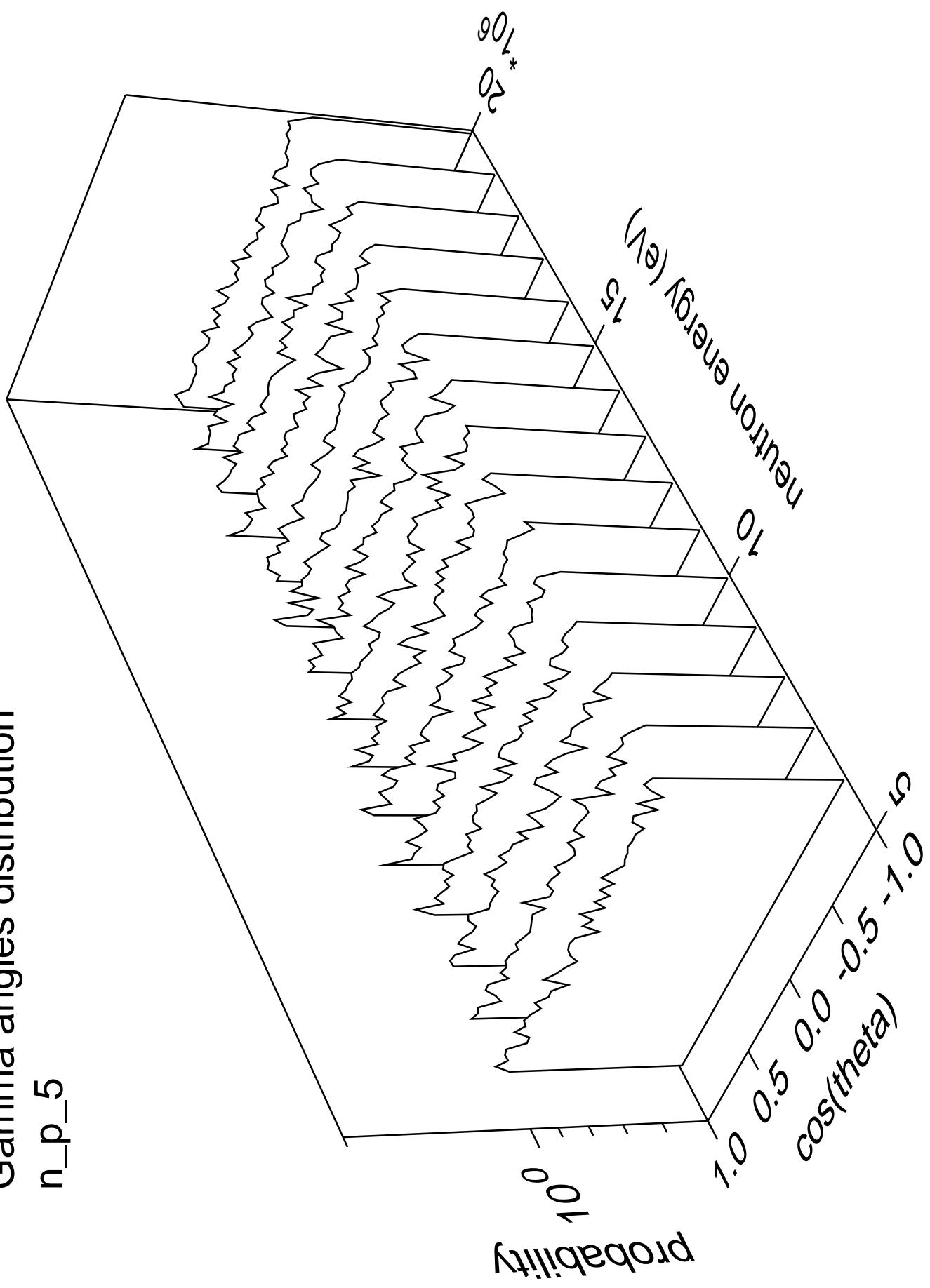


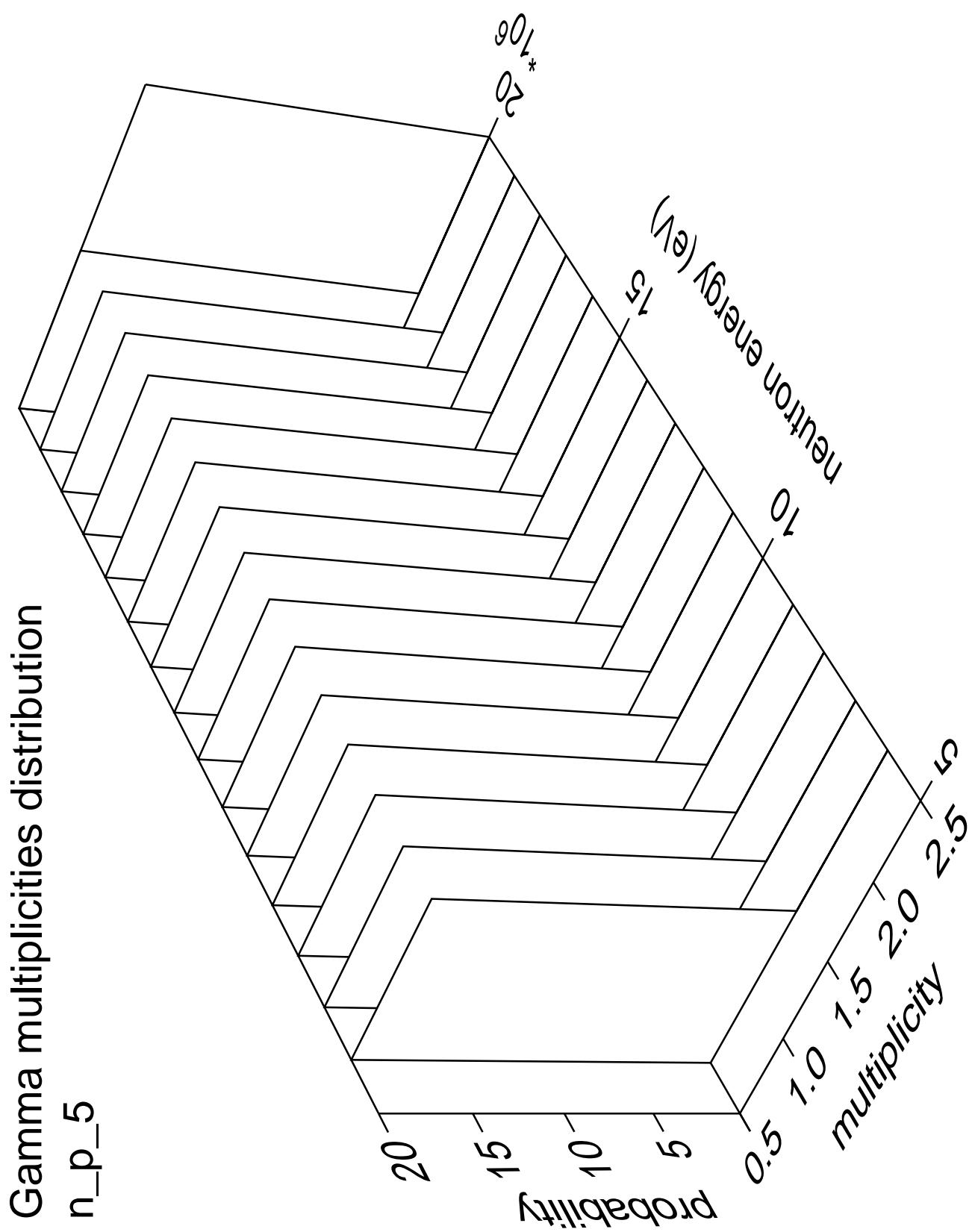




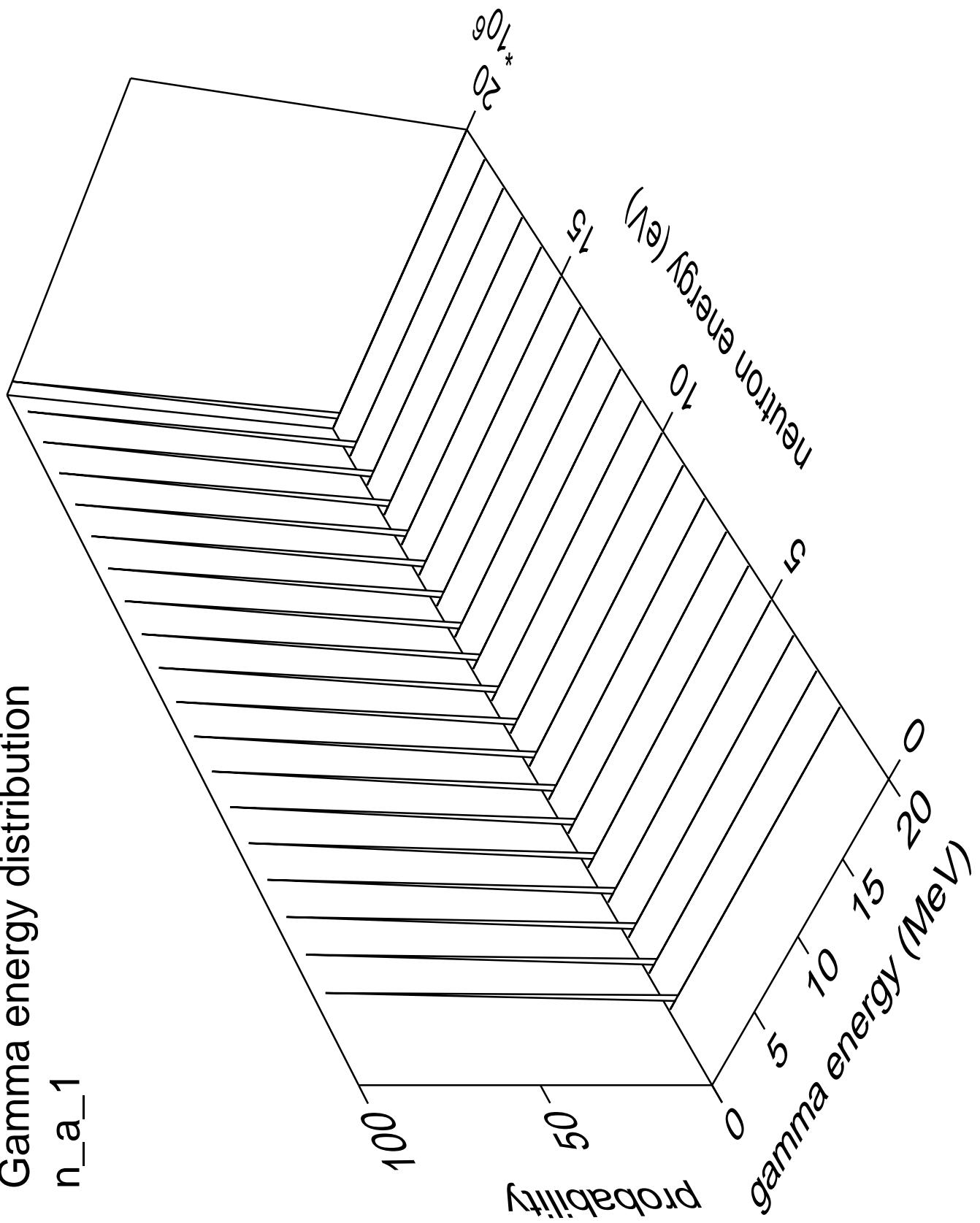
Gamma angles distribution

n_p_5



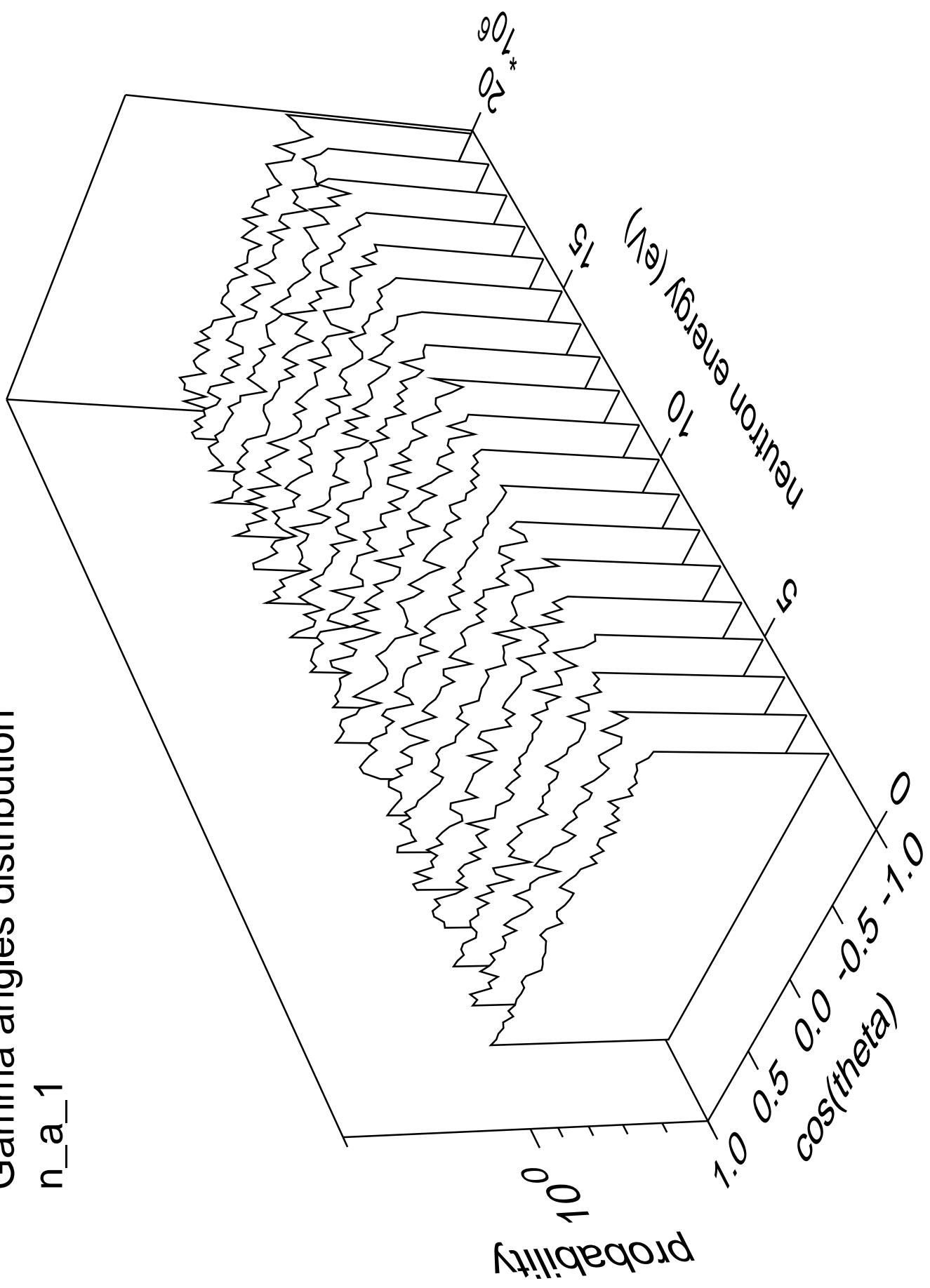


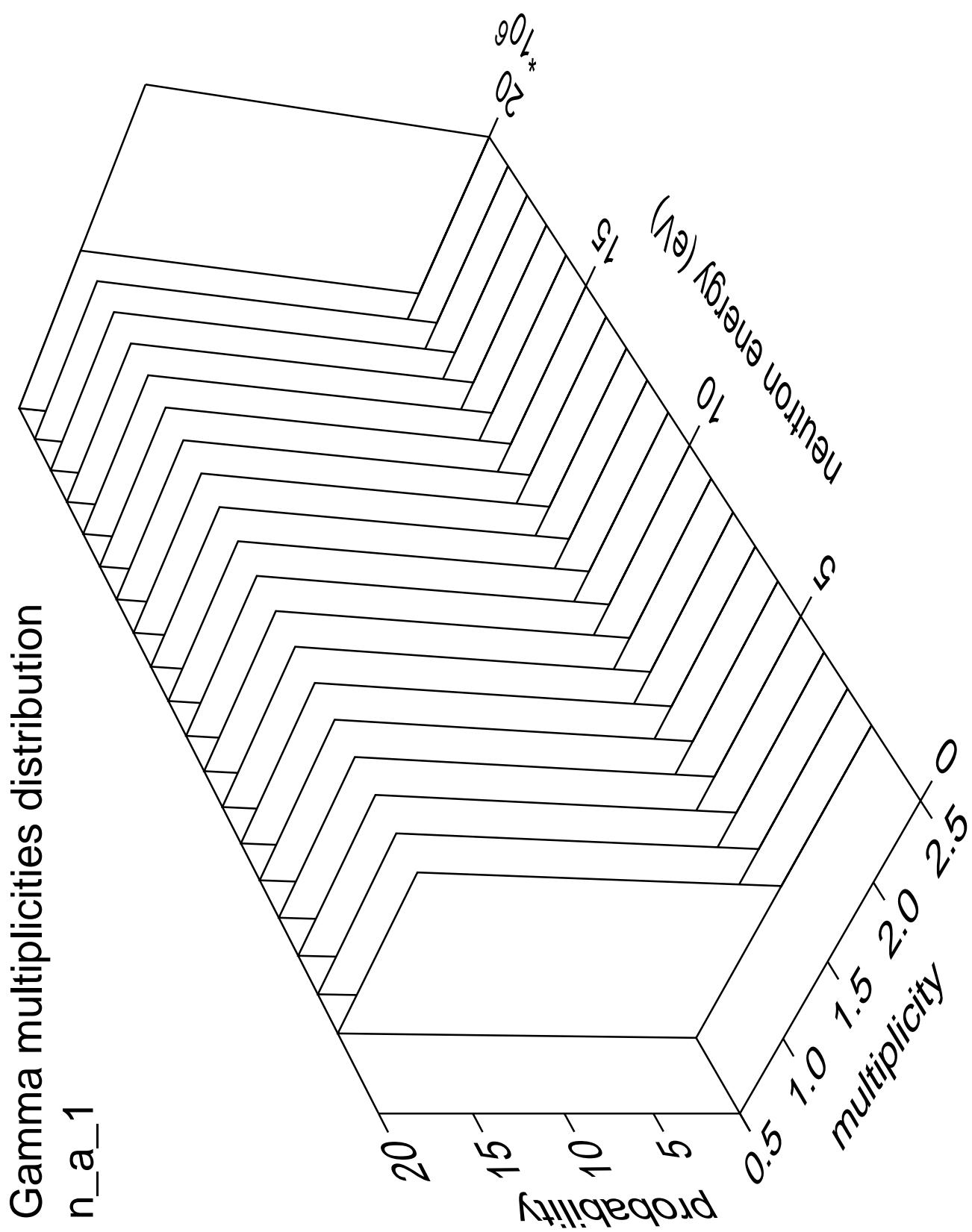
n_{α_1}

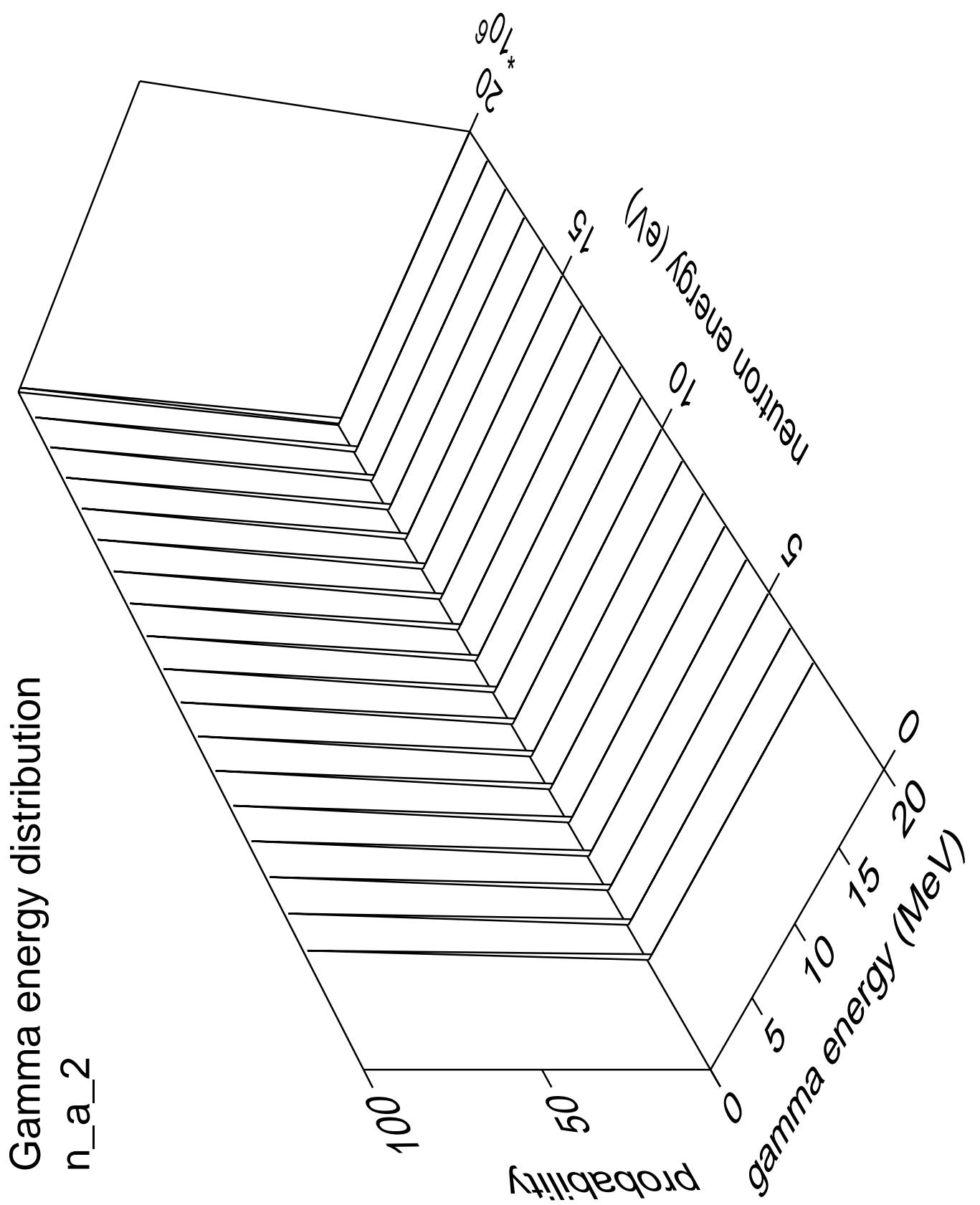


Gamma angles distribution

n_a_1

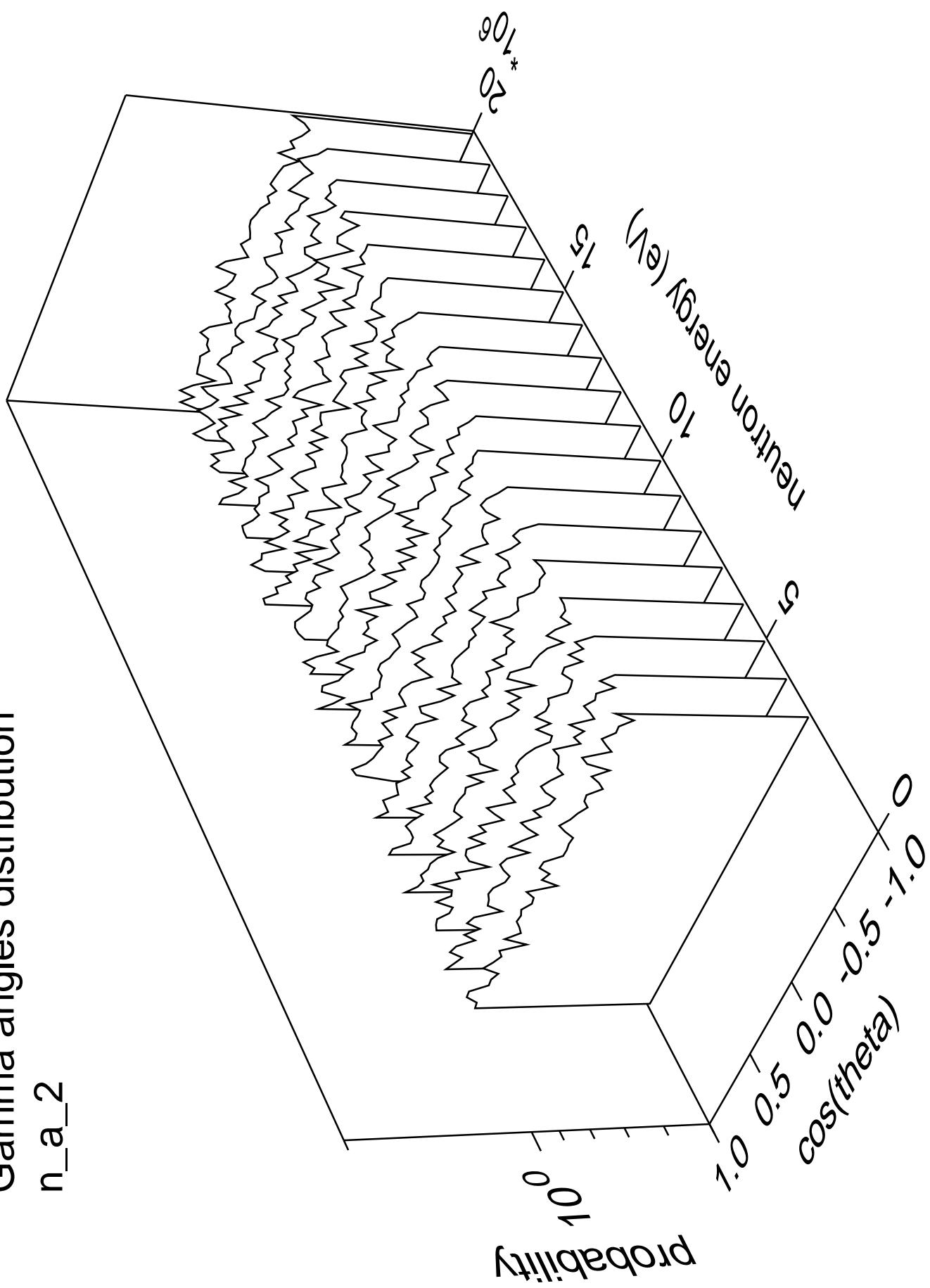


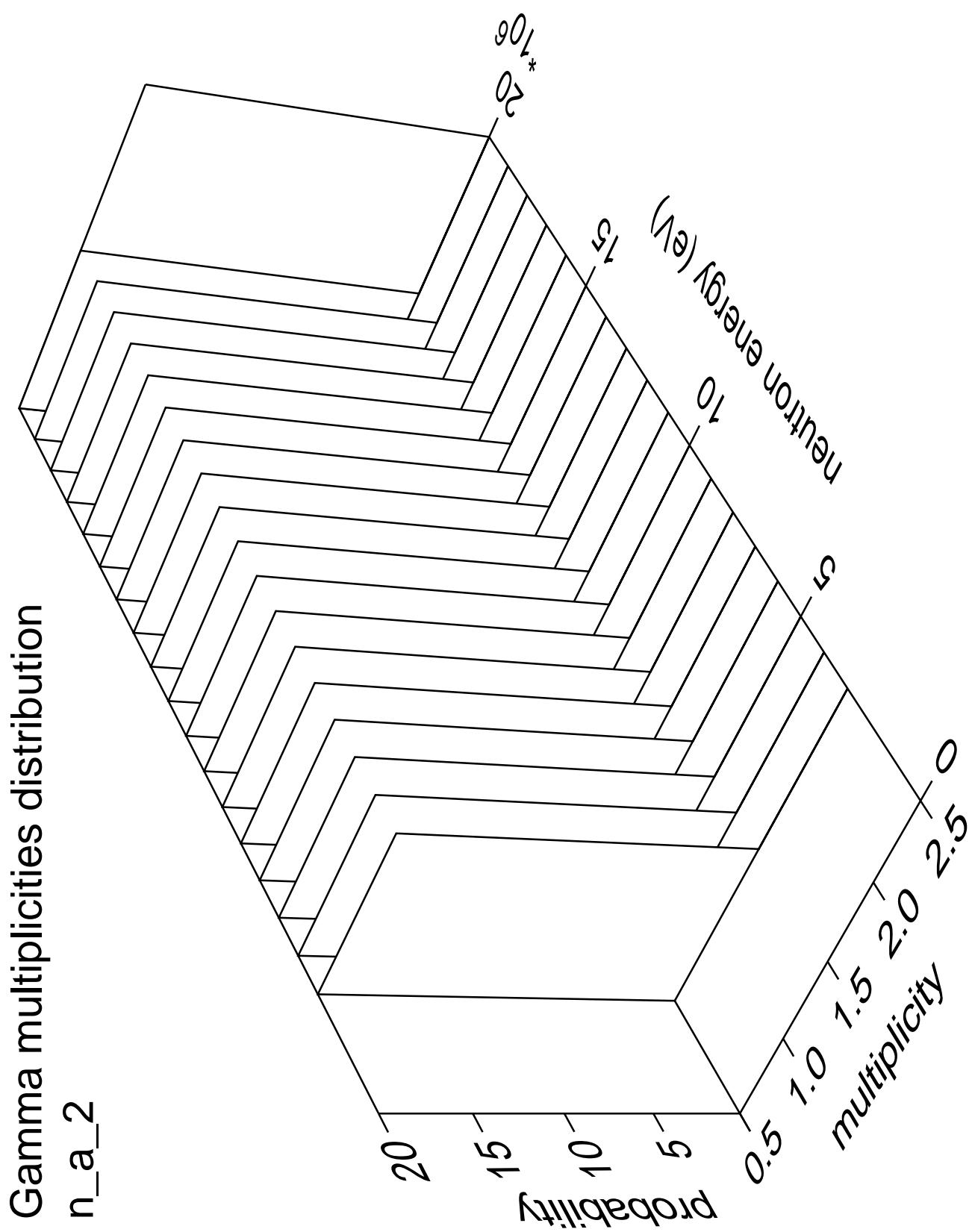




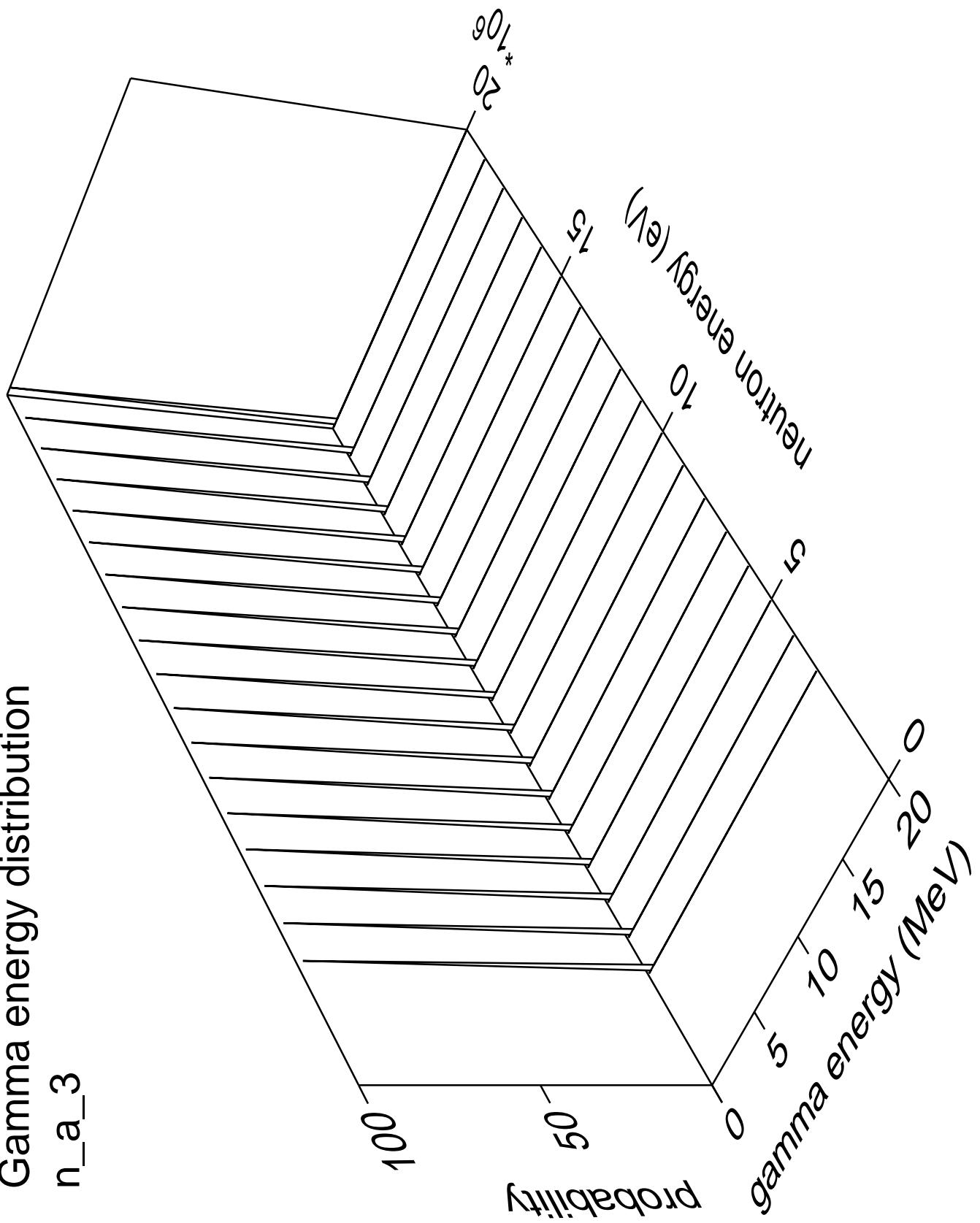
Gamma angles distribution

n_a_2



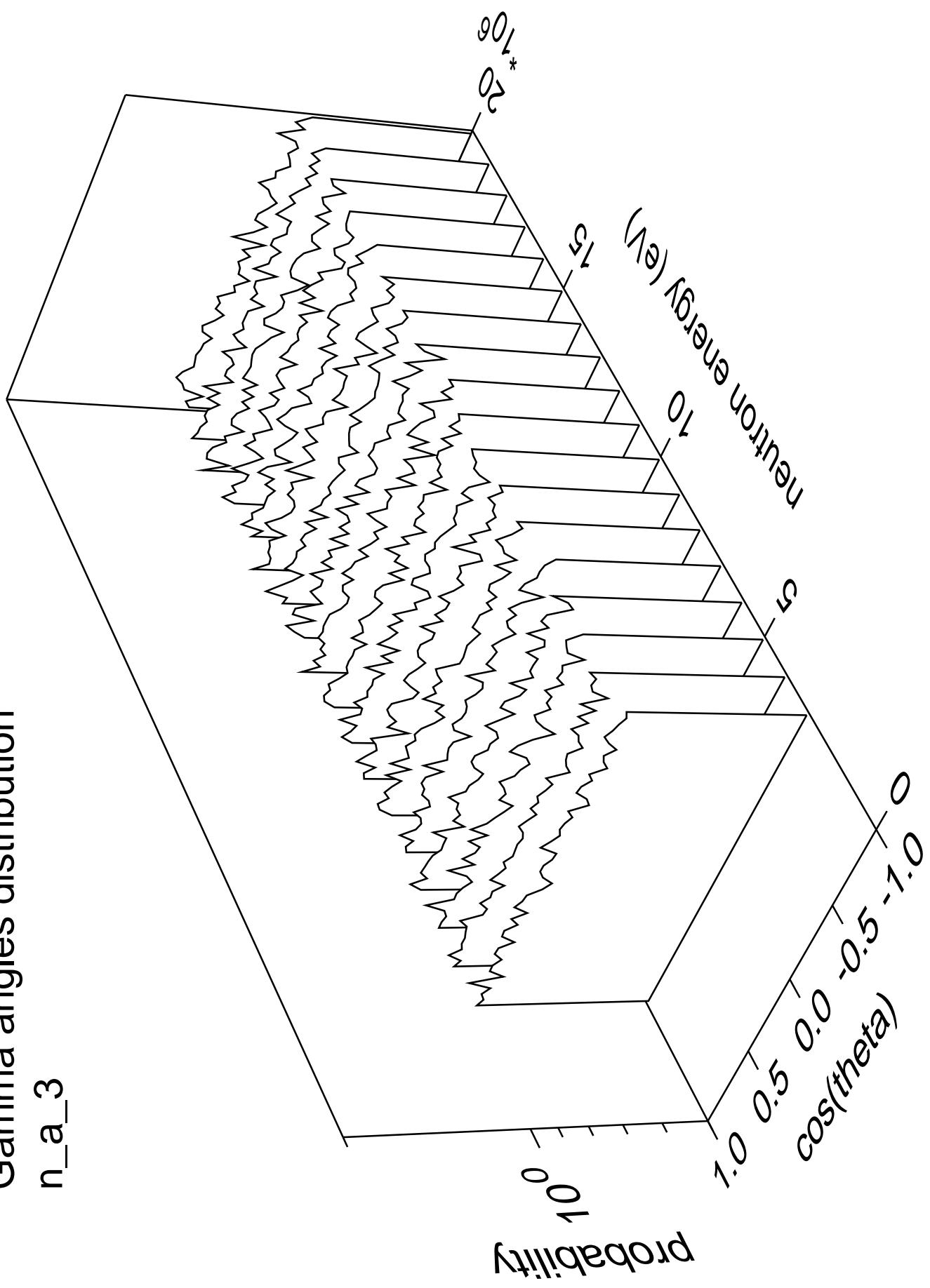


Gamma energy distribution n_a_3



Gamma angles distribution

n_a_3



Gamma multiplicities distribution

