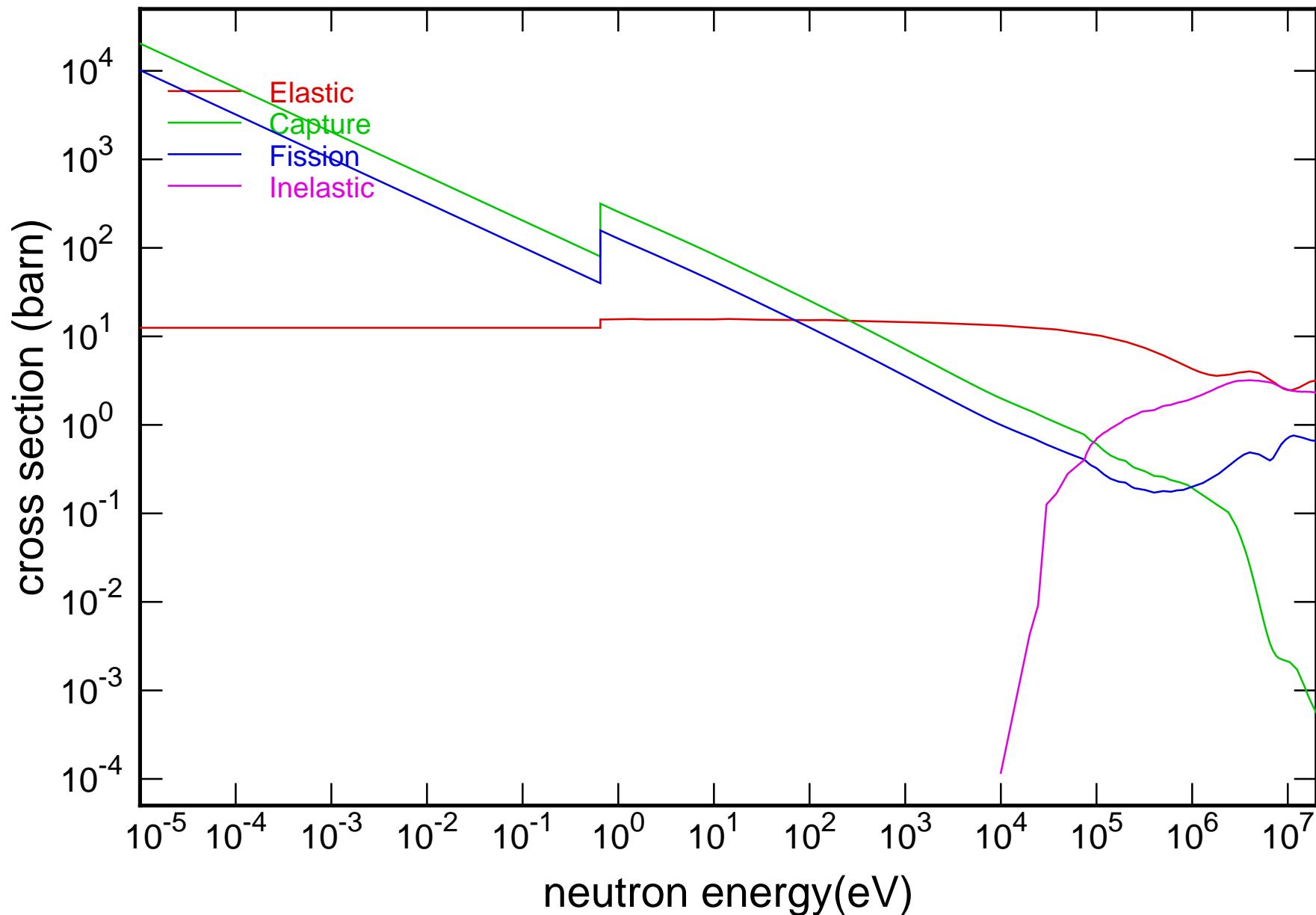
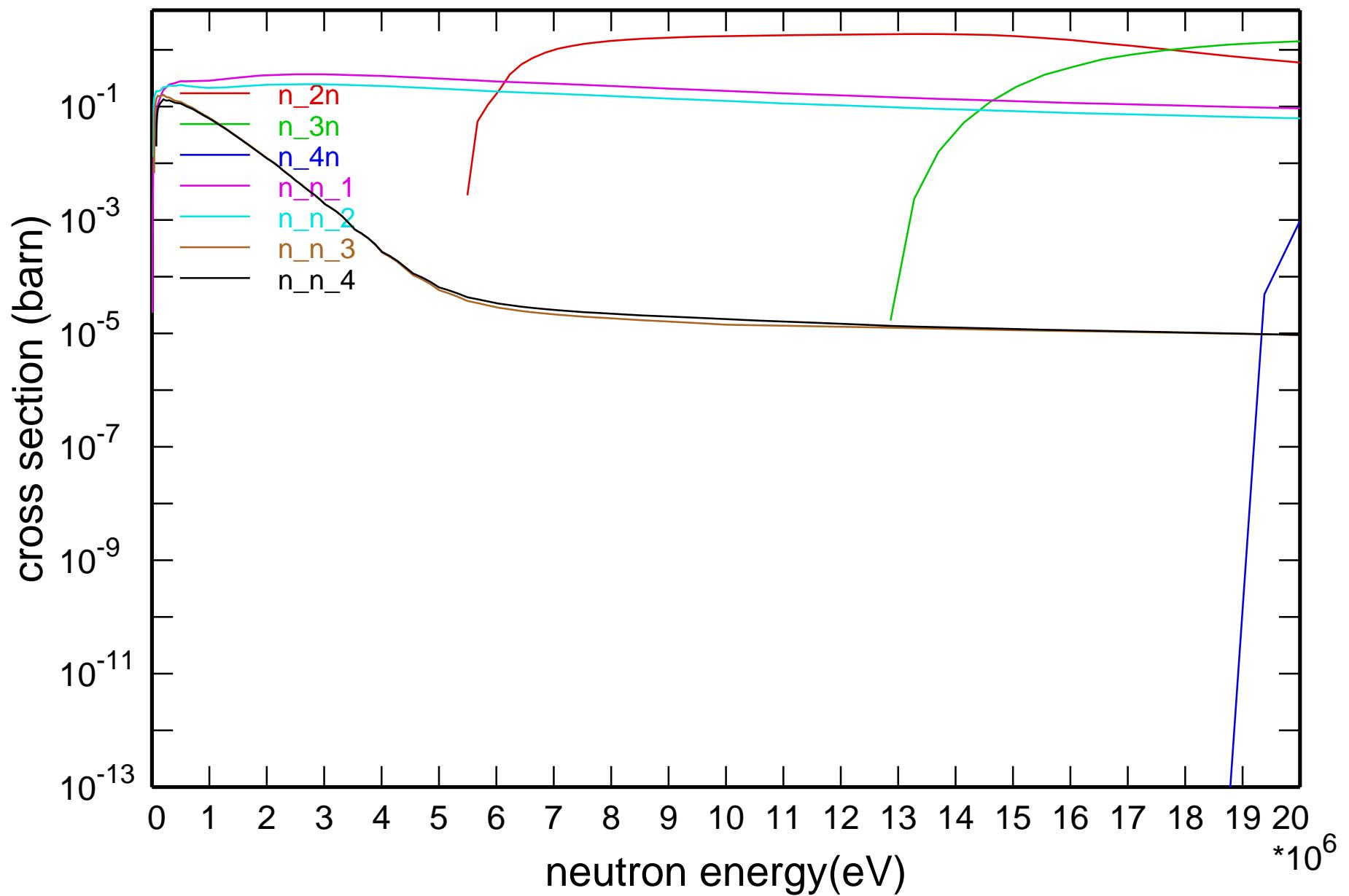


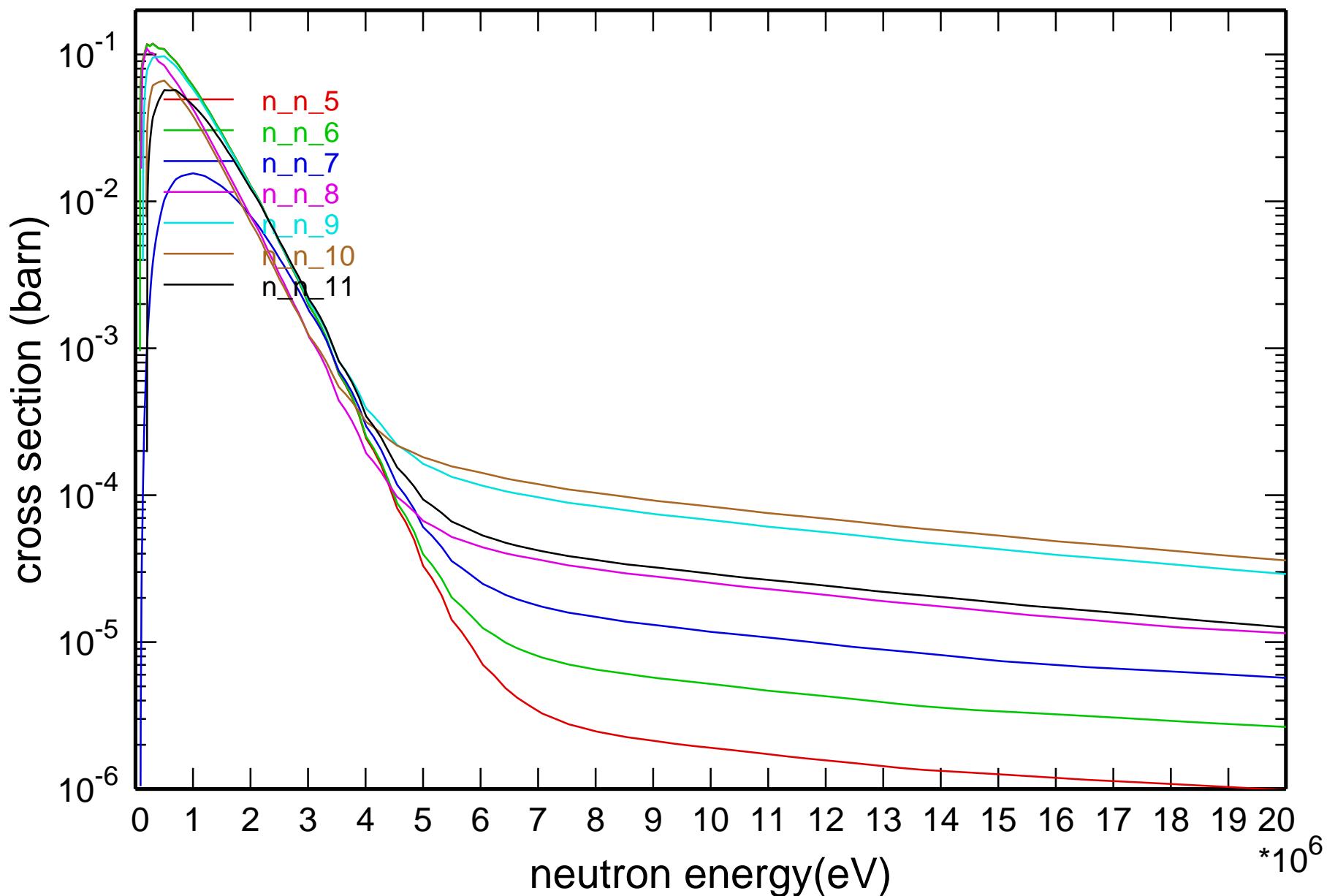
Main Cross Sections



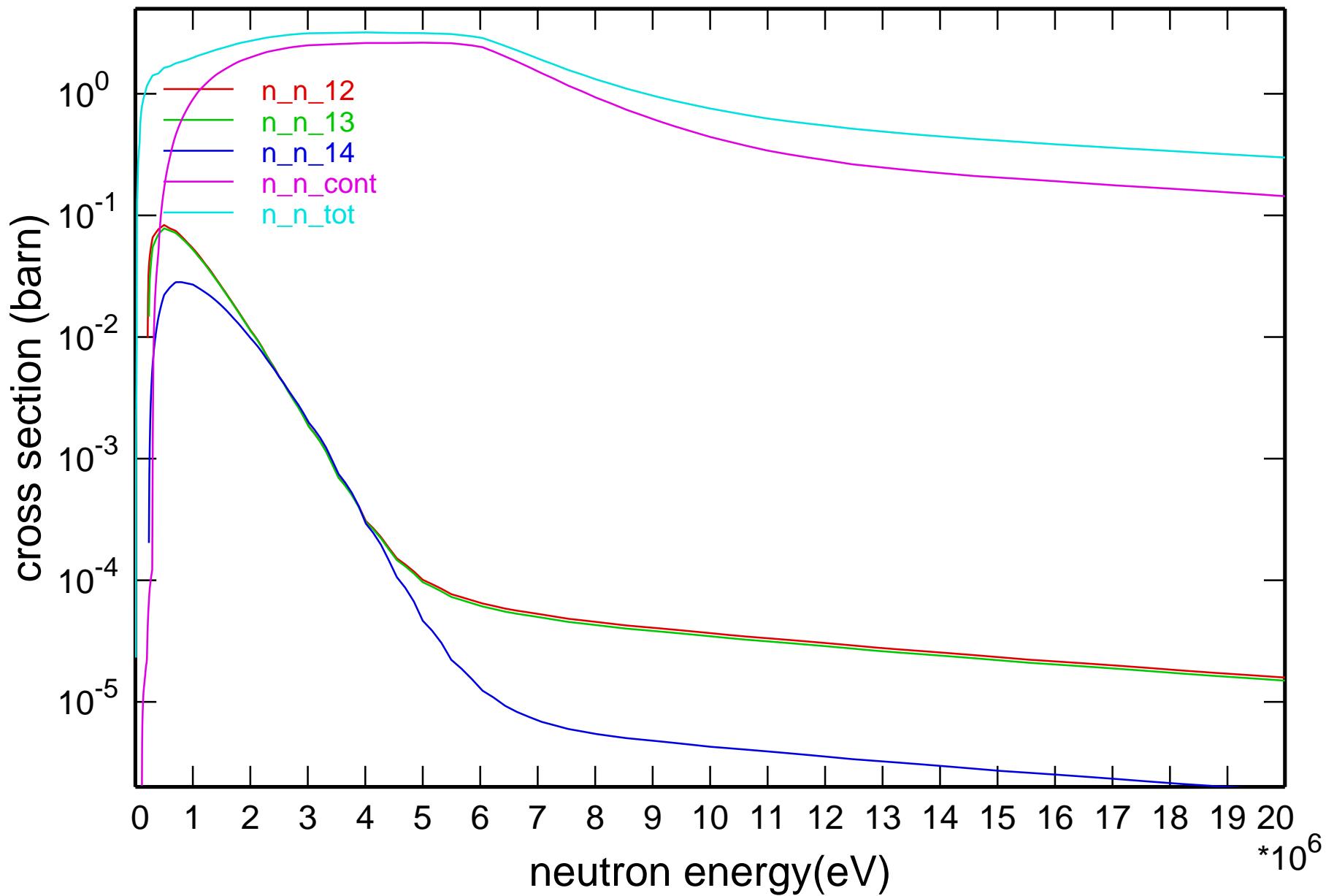
Cross Section



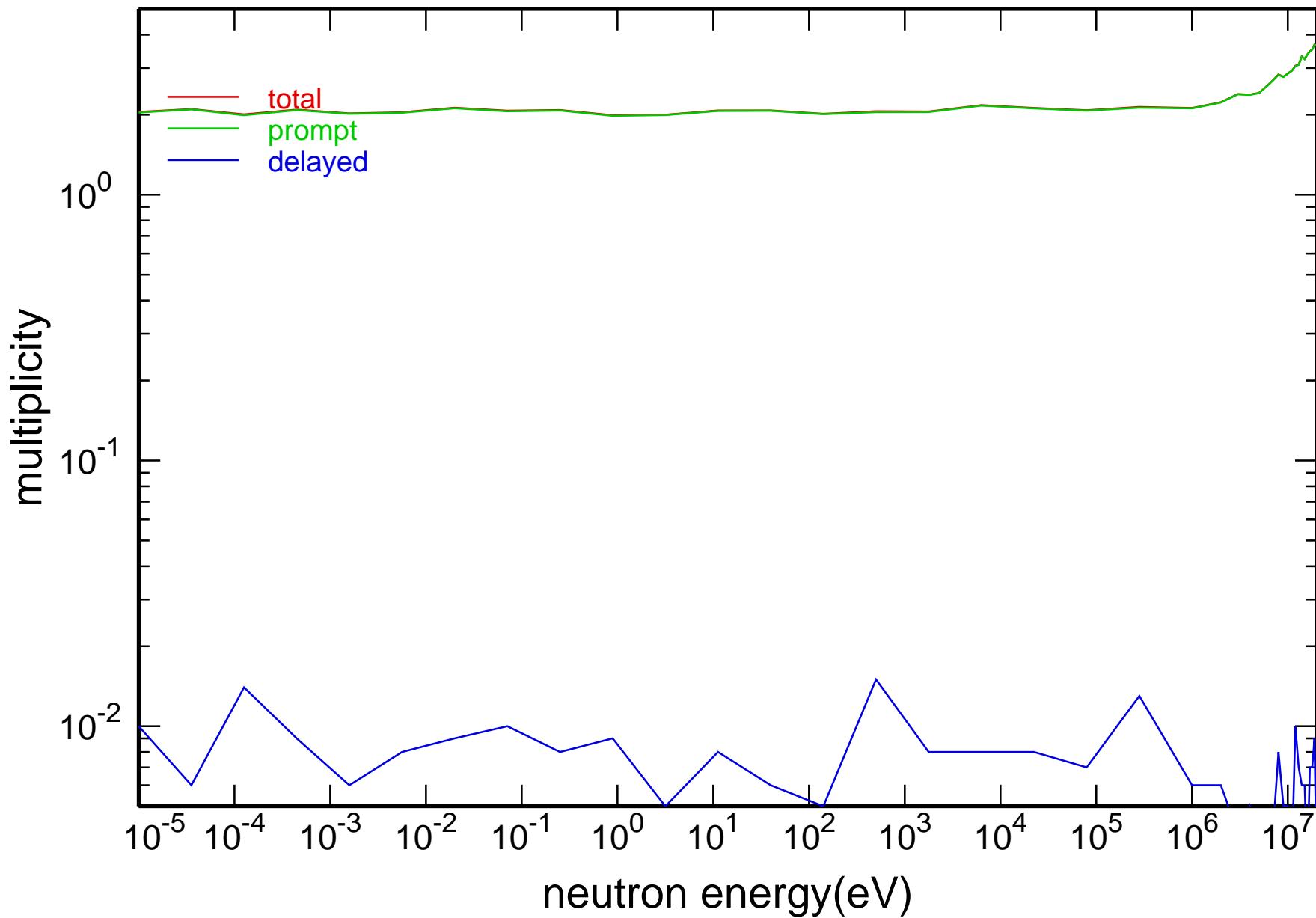
Cross Section

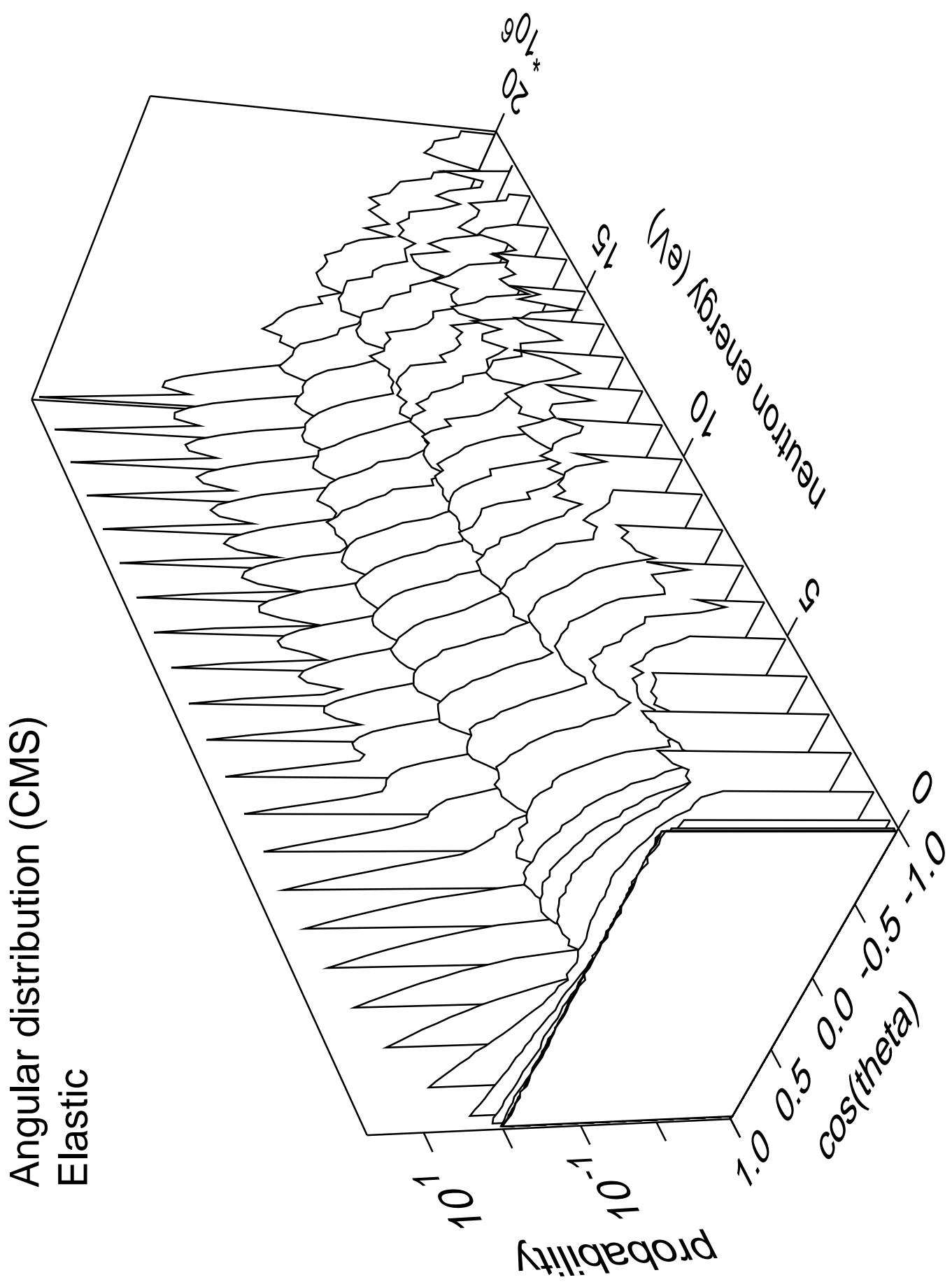


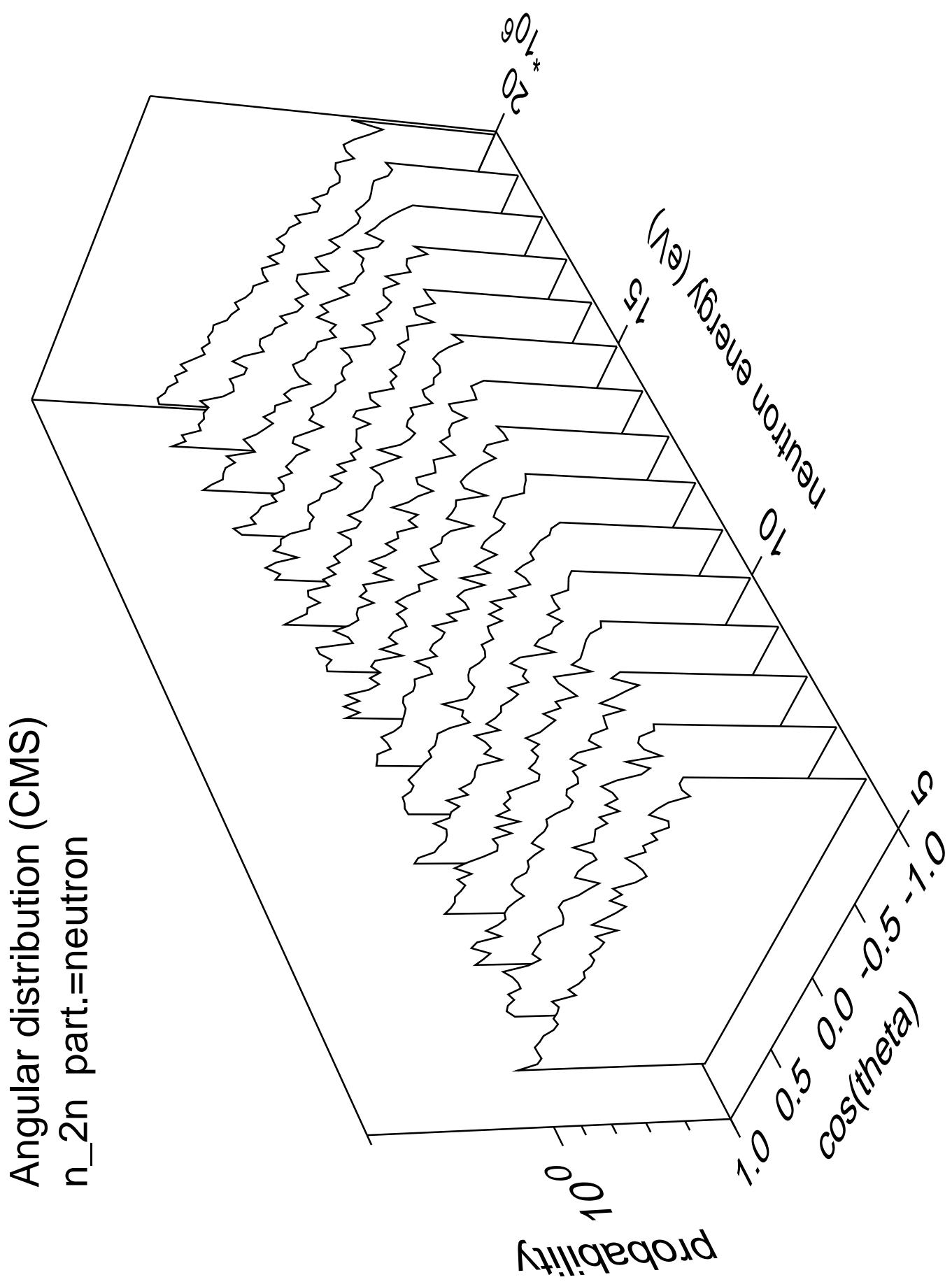
Cross Section



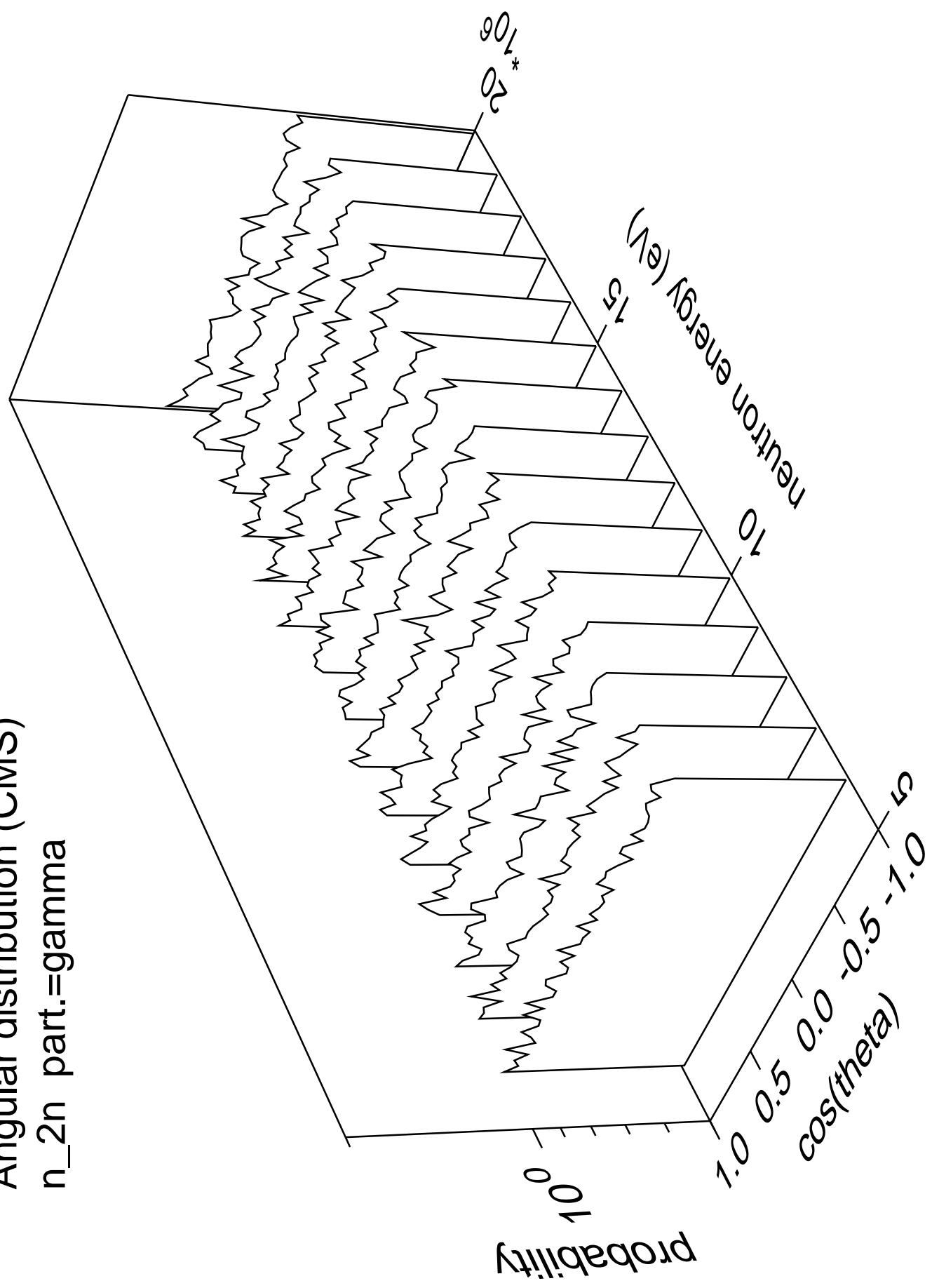
neutron multiplicity for fission



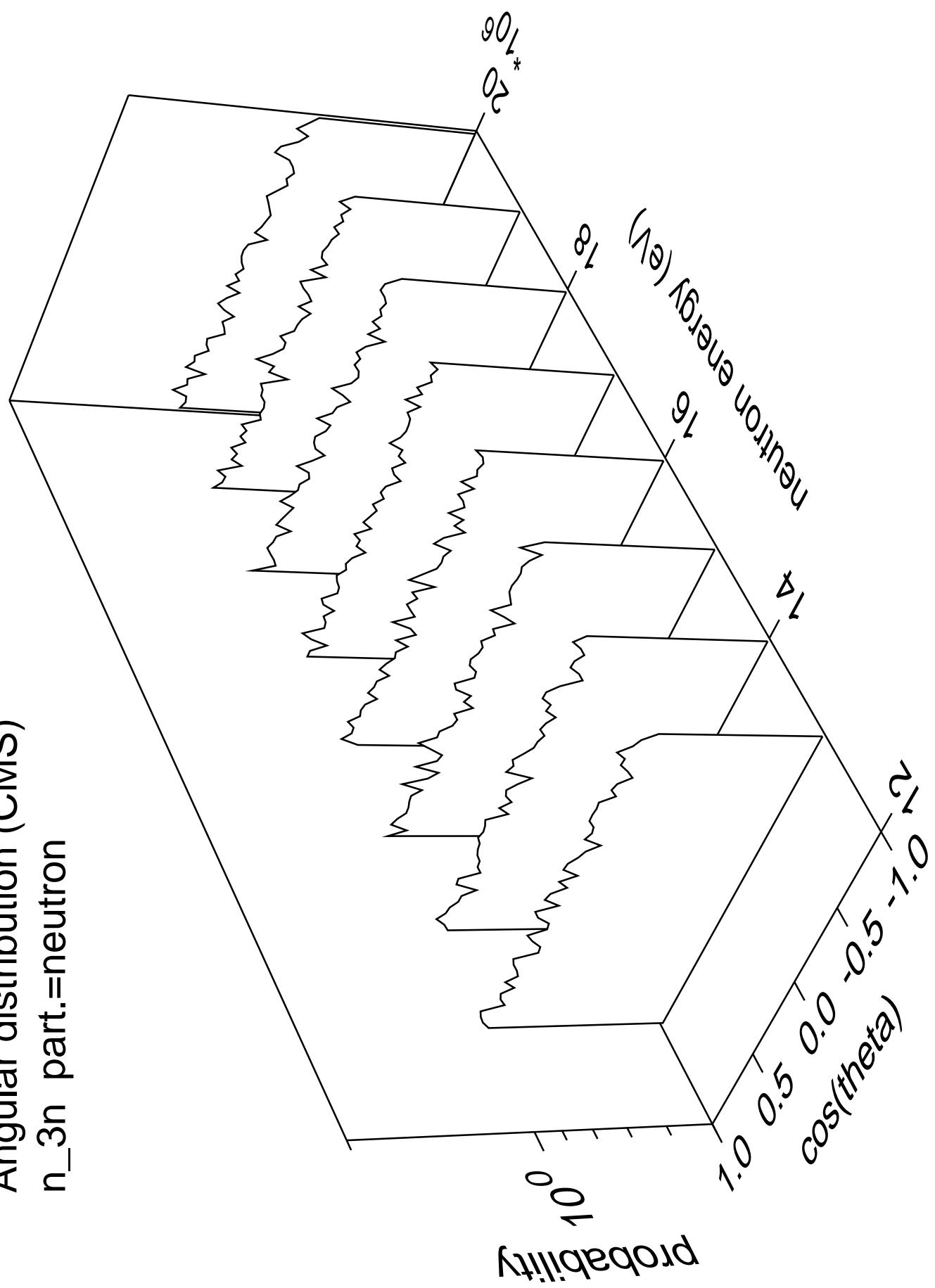




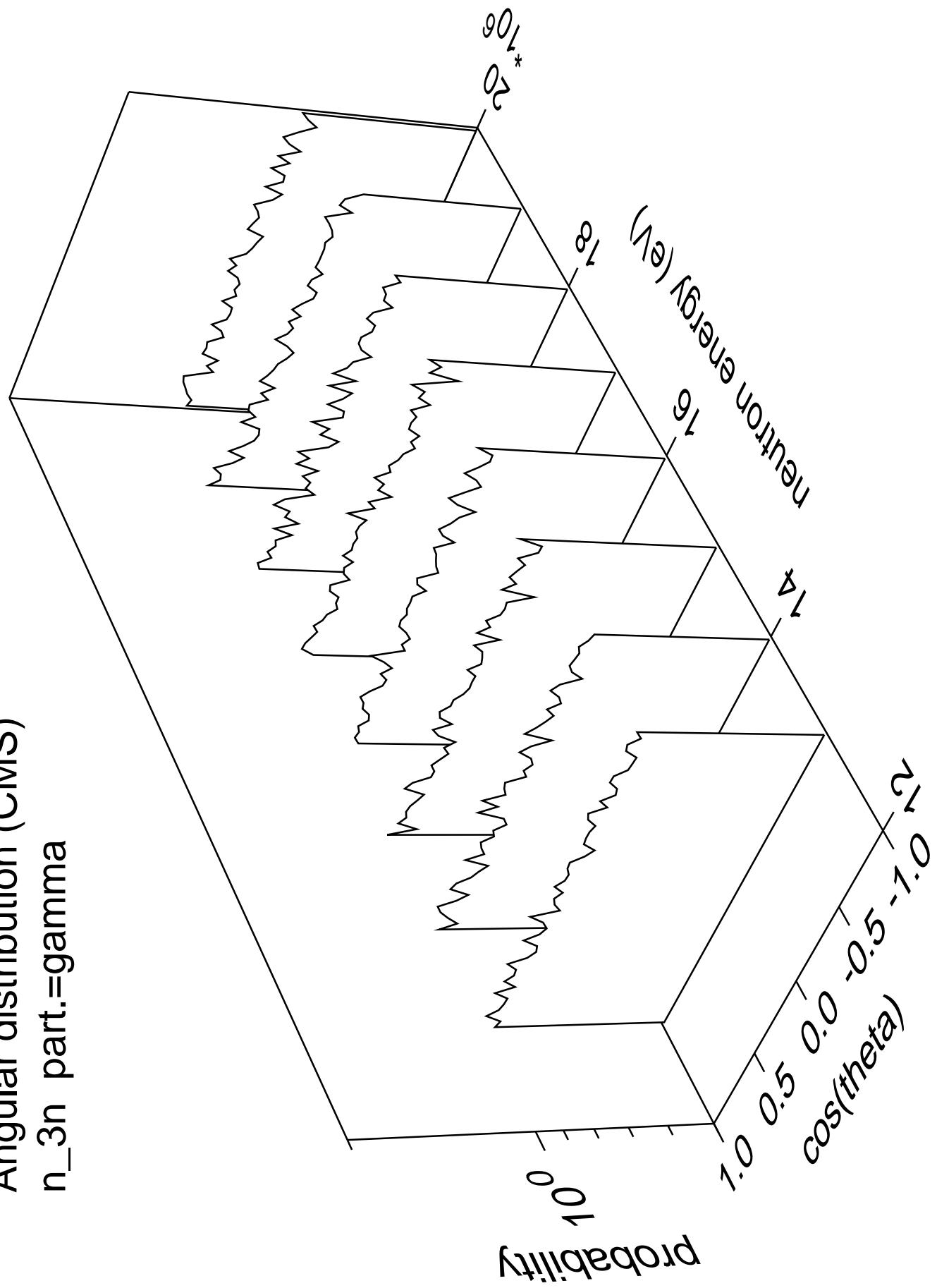
Angular distribution (CMS)
 n_{2n} part.=gamma



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



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



Angular distribution (CMS)
 n_{4n} part.=neutron

Probability

10^0

Neutron energy (eV)

$20.0 \cdot 10^6$

$\cos(\theta)$

1.0

0.5

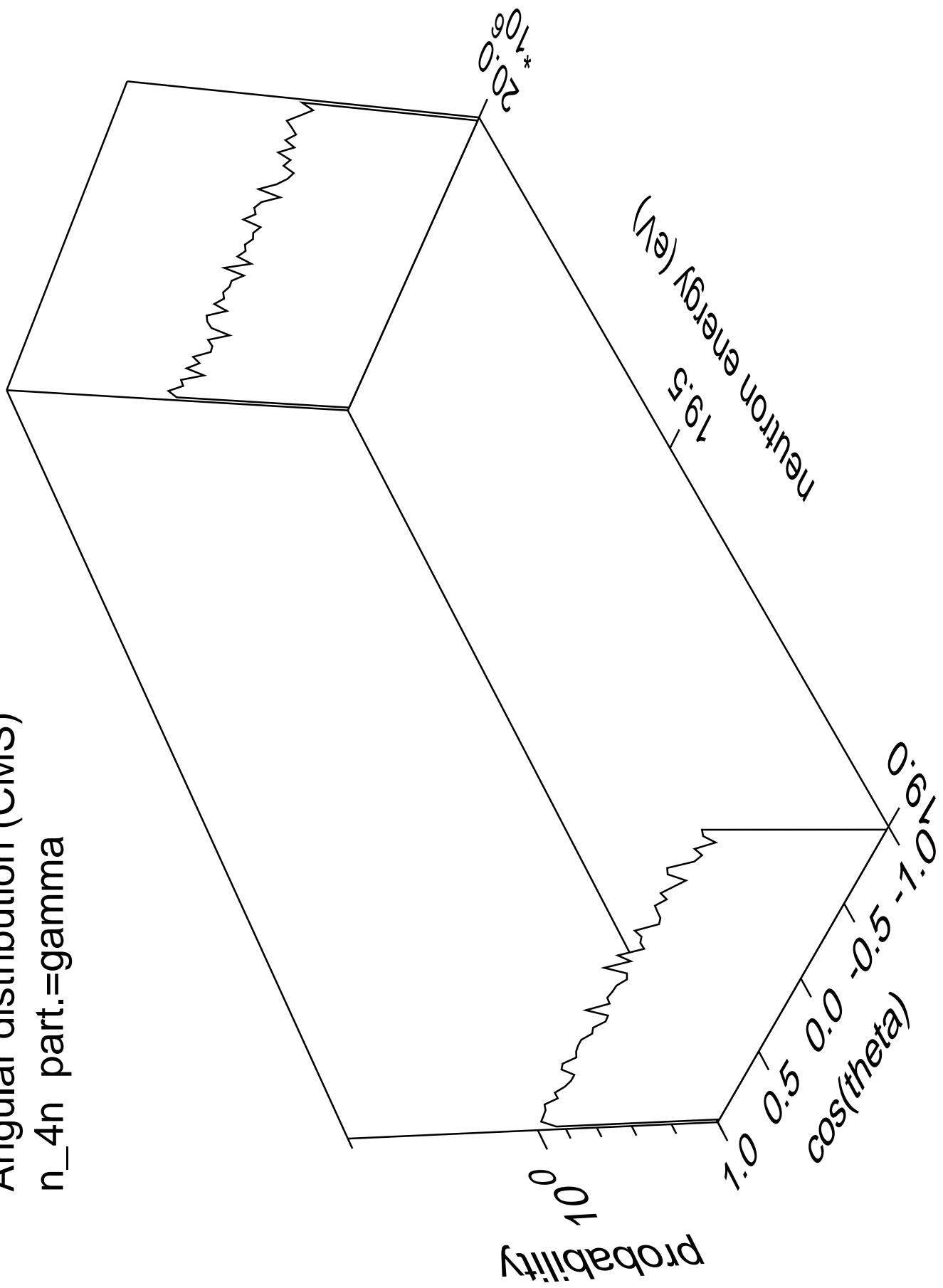
0.0

-0.5

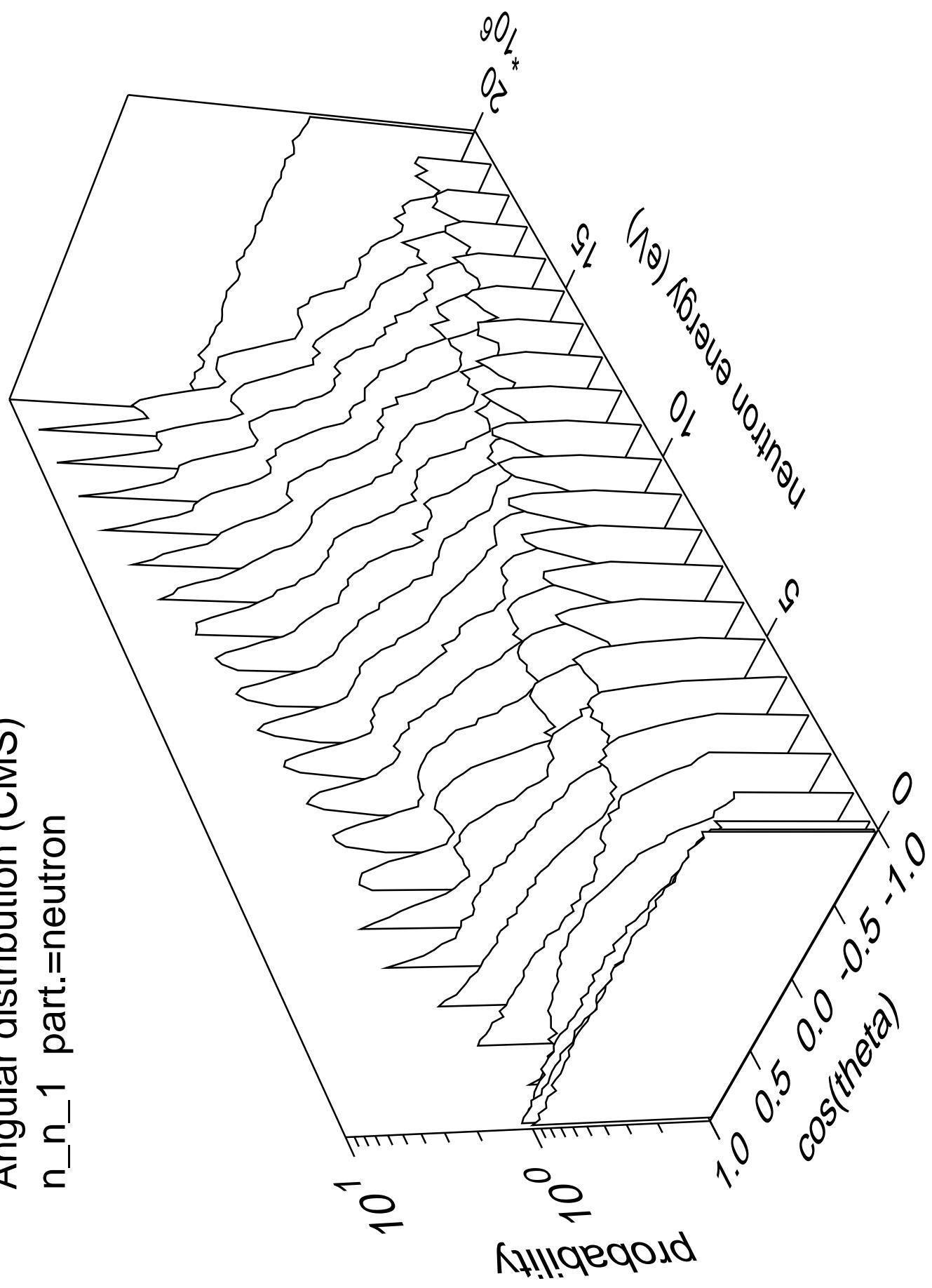
-1.0

$20.0 \cdot 10^6$

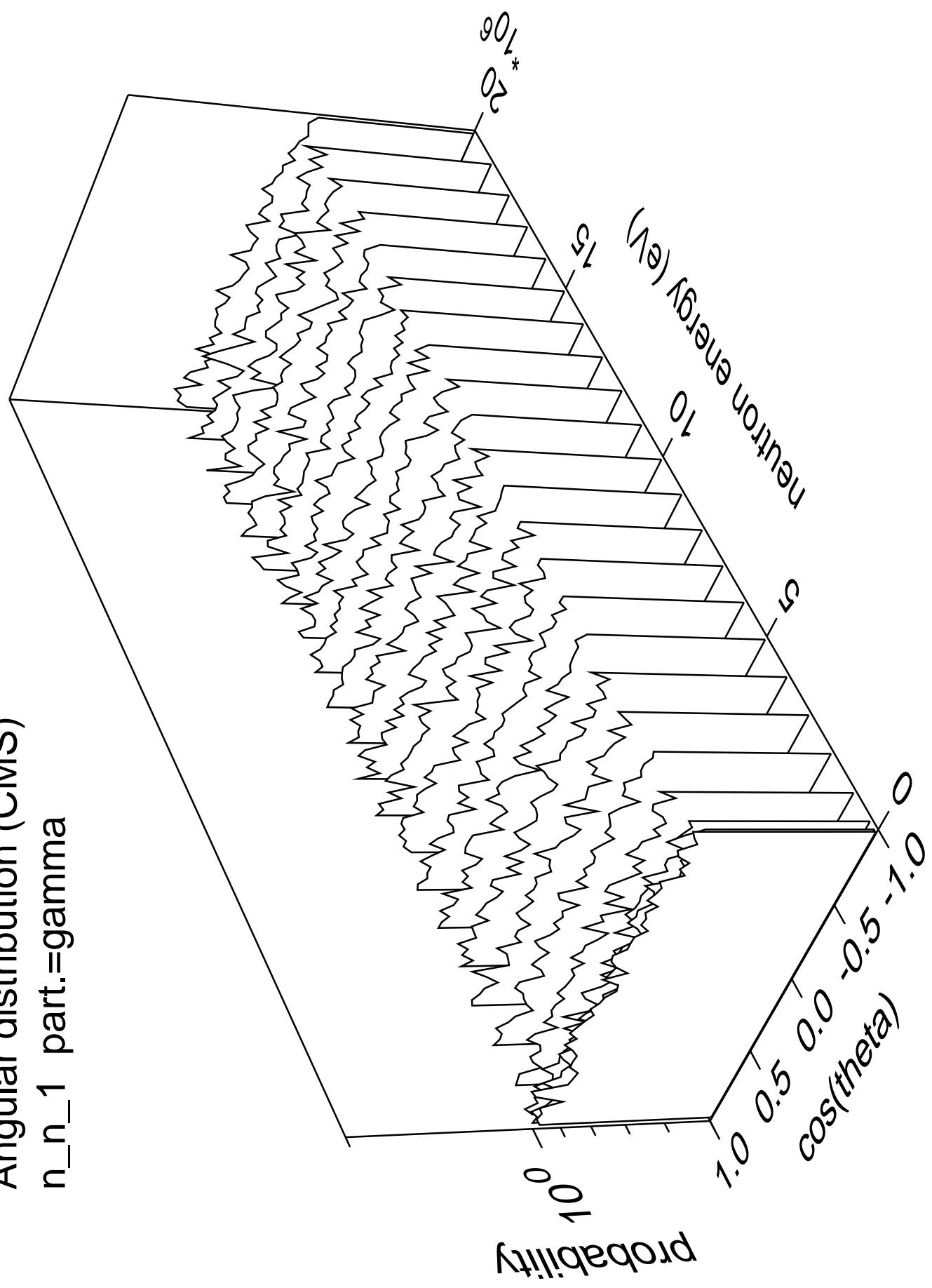
Angular distribution (CMS)
 n_{4n} part.=gamma



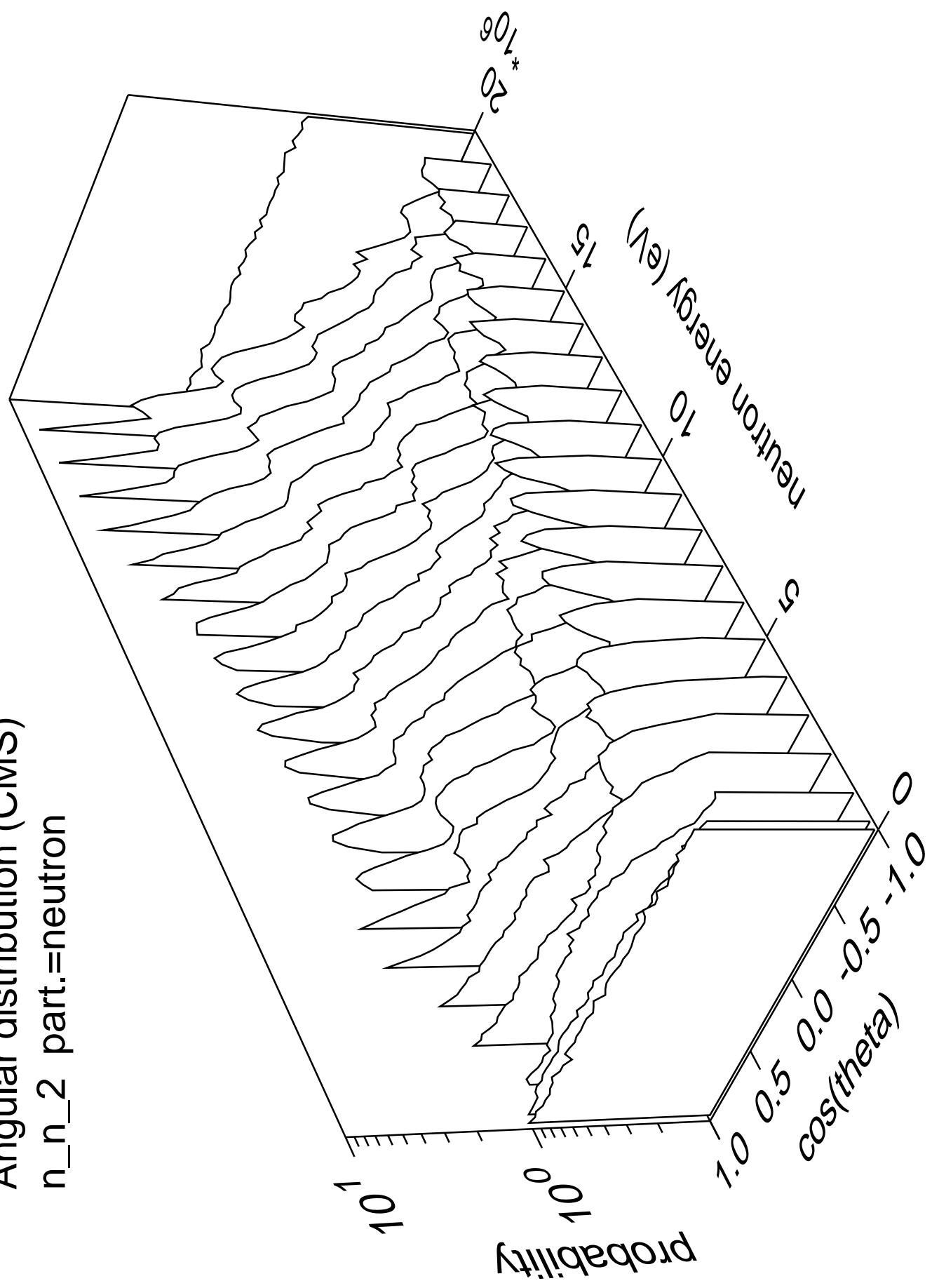
Angular distribution (CMS)
 n_{n_1} part.=neutron



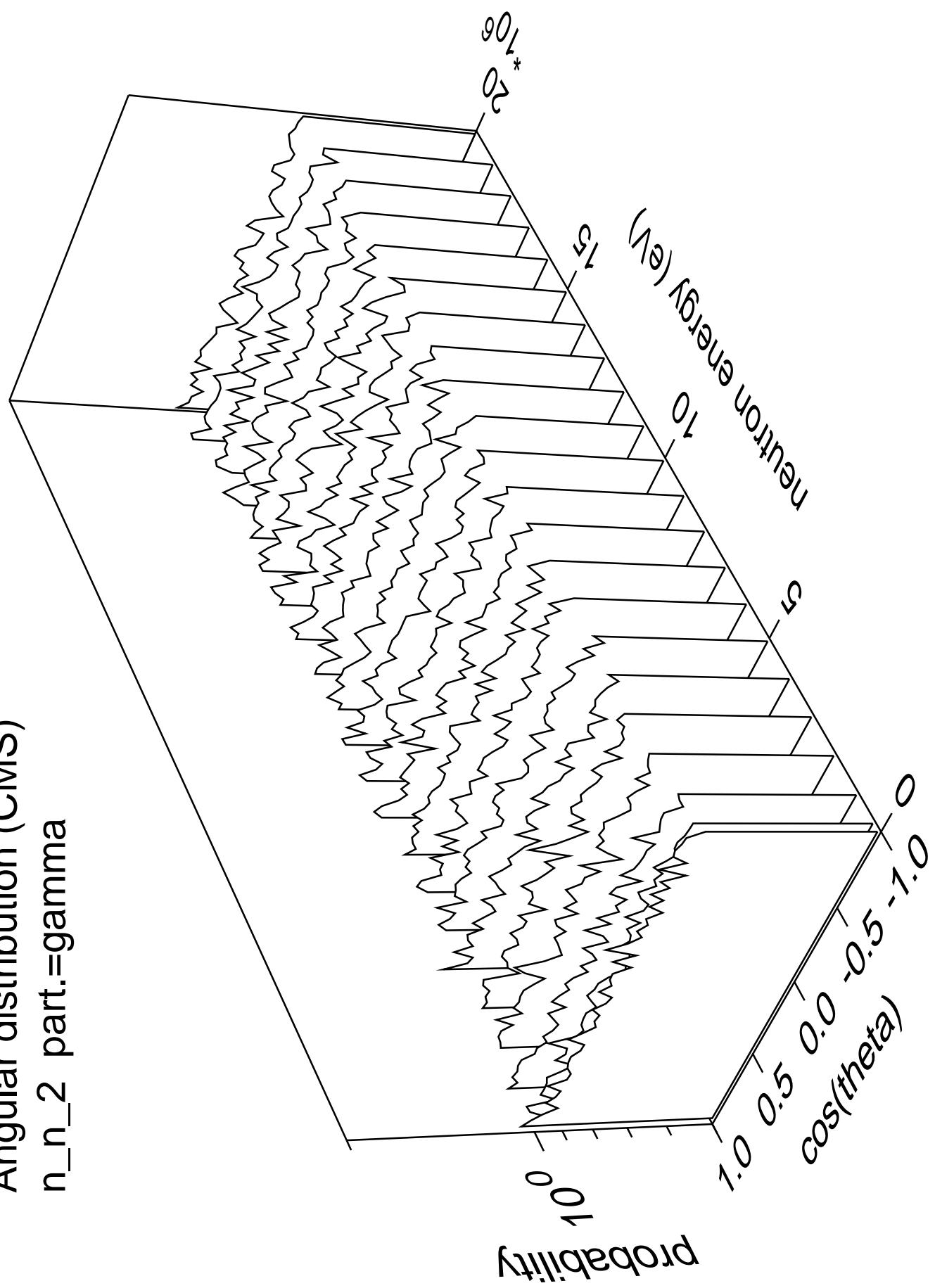
Angular distribution (CMS)
 n_n_1 part.=gamma



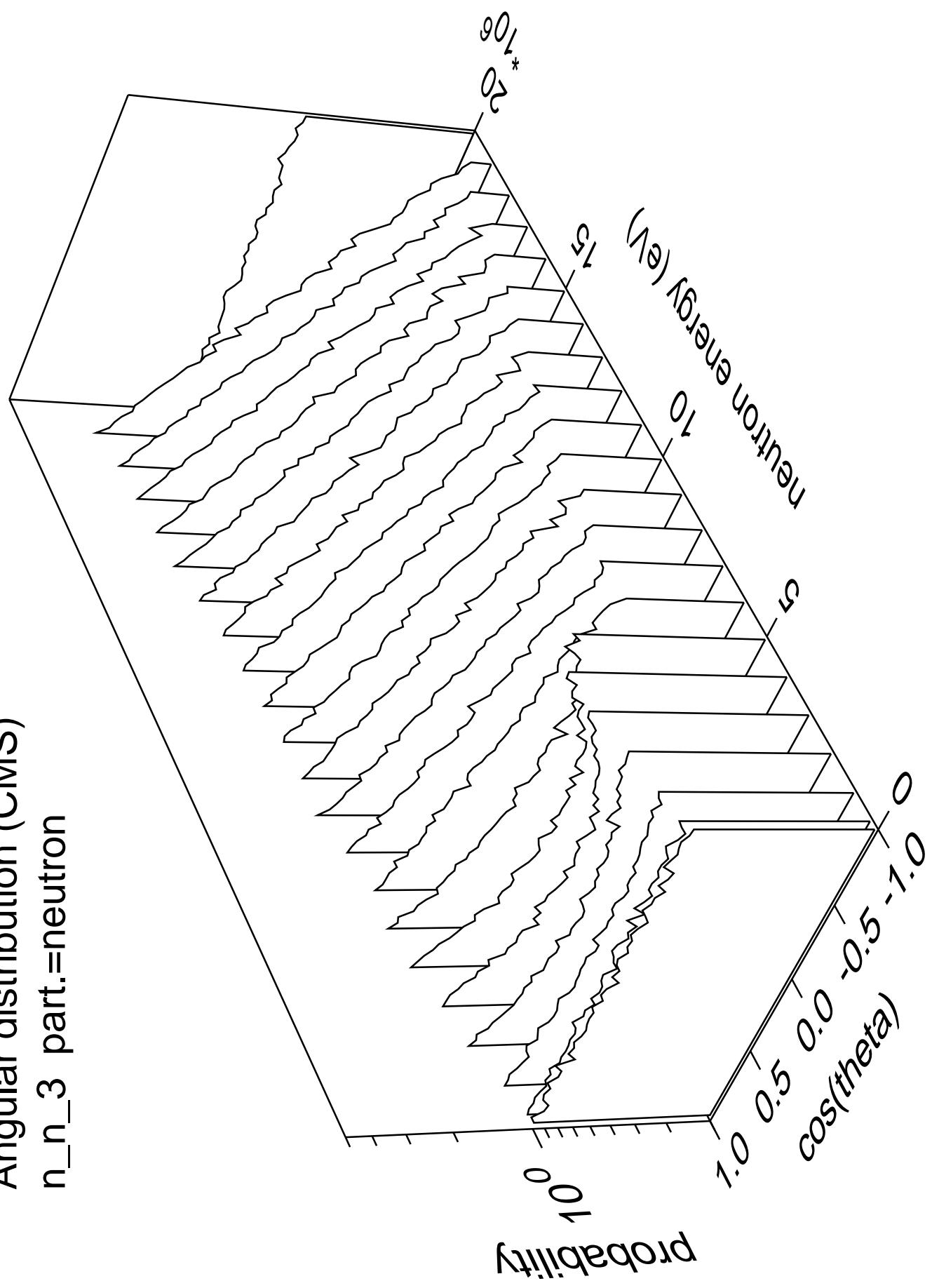
Angular distribution (CMS)
 n_n_2 part.=neutron



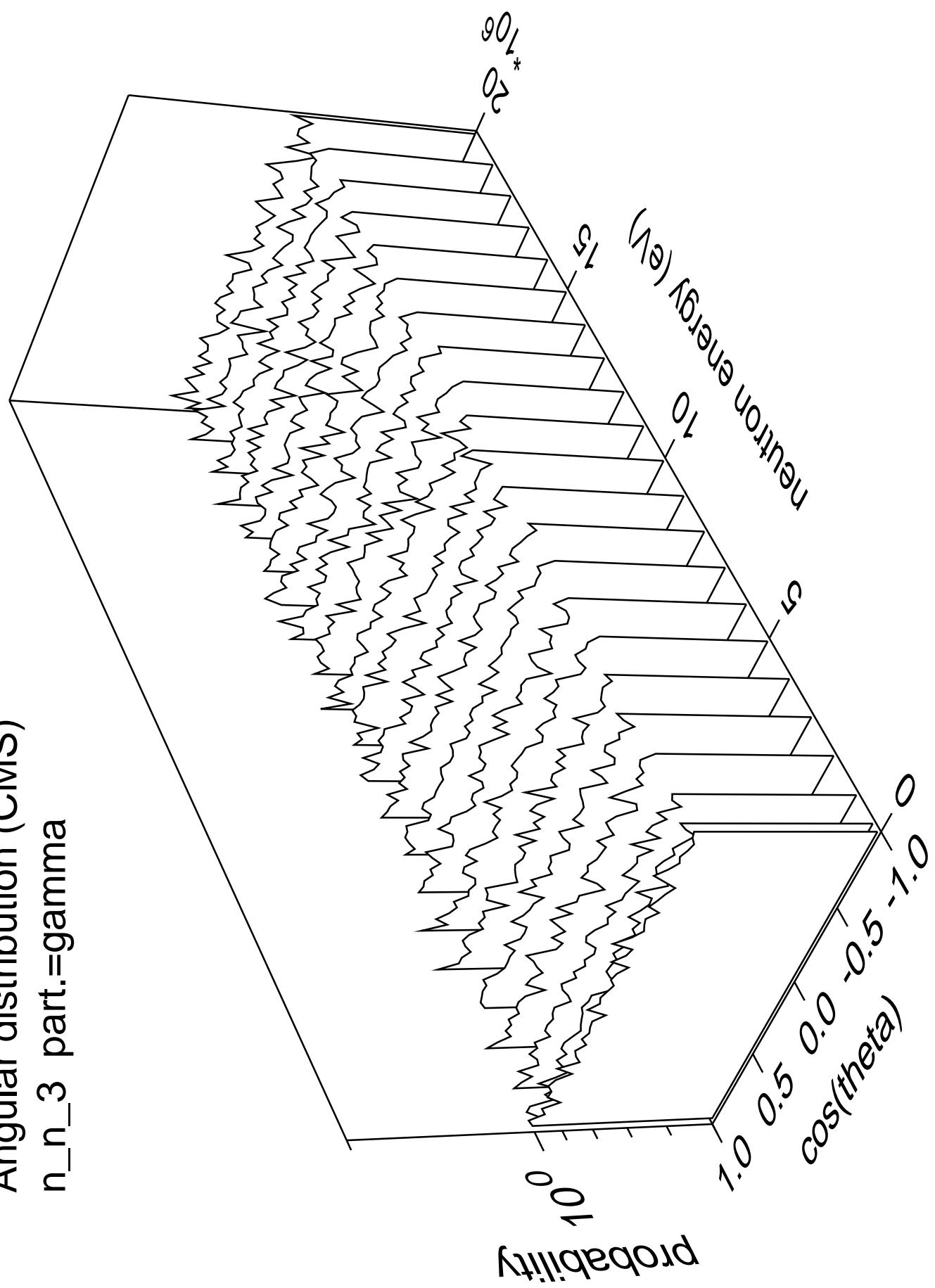
Angular distribution (CMS)
 n_n_2 part.=gamma



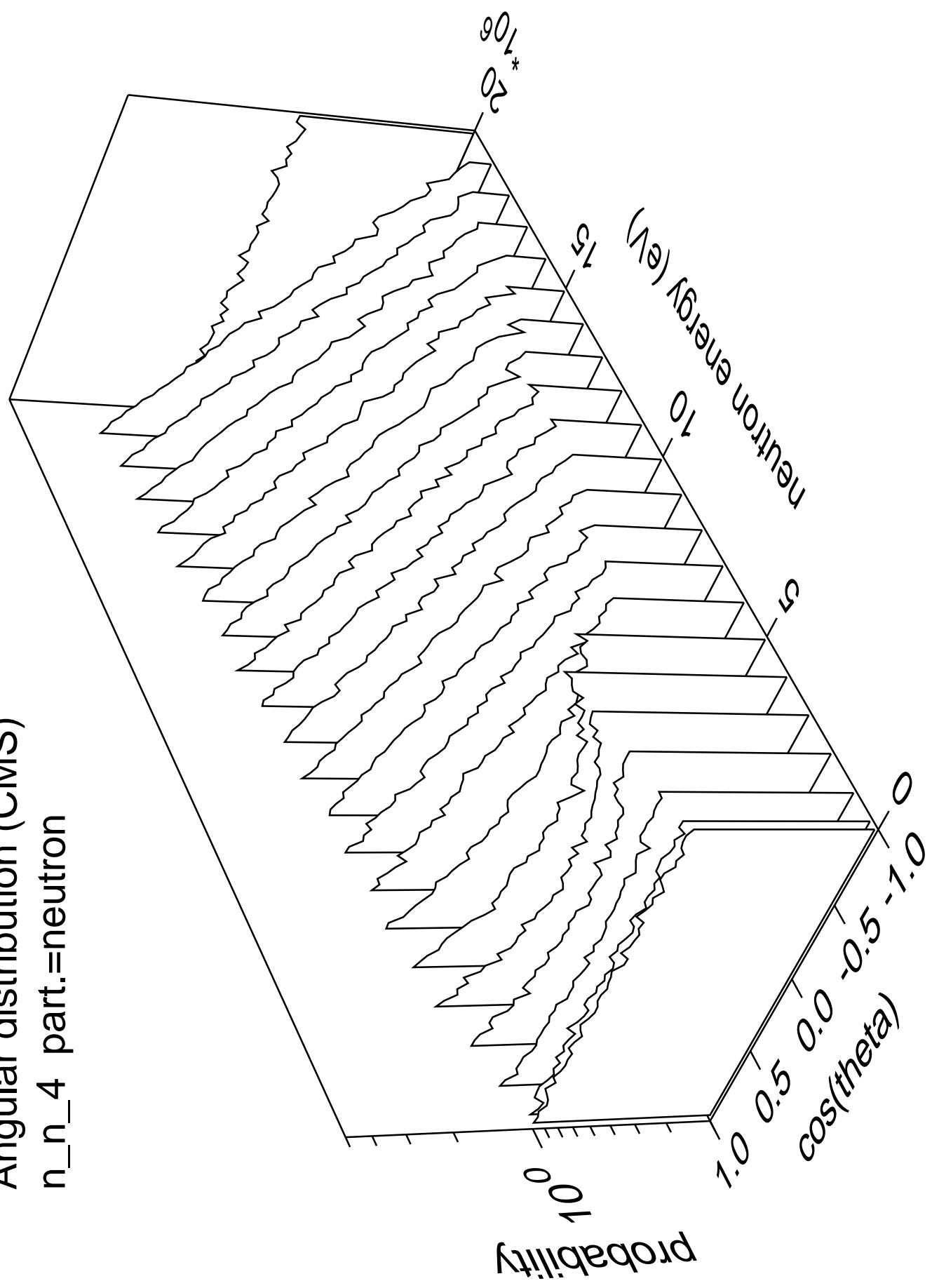
Angular distribution (CMS)
 n_n_3 part.=neutron



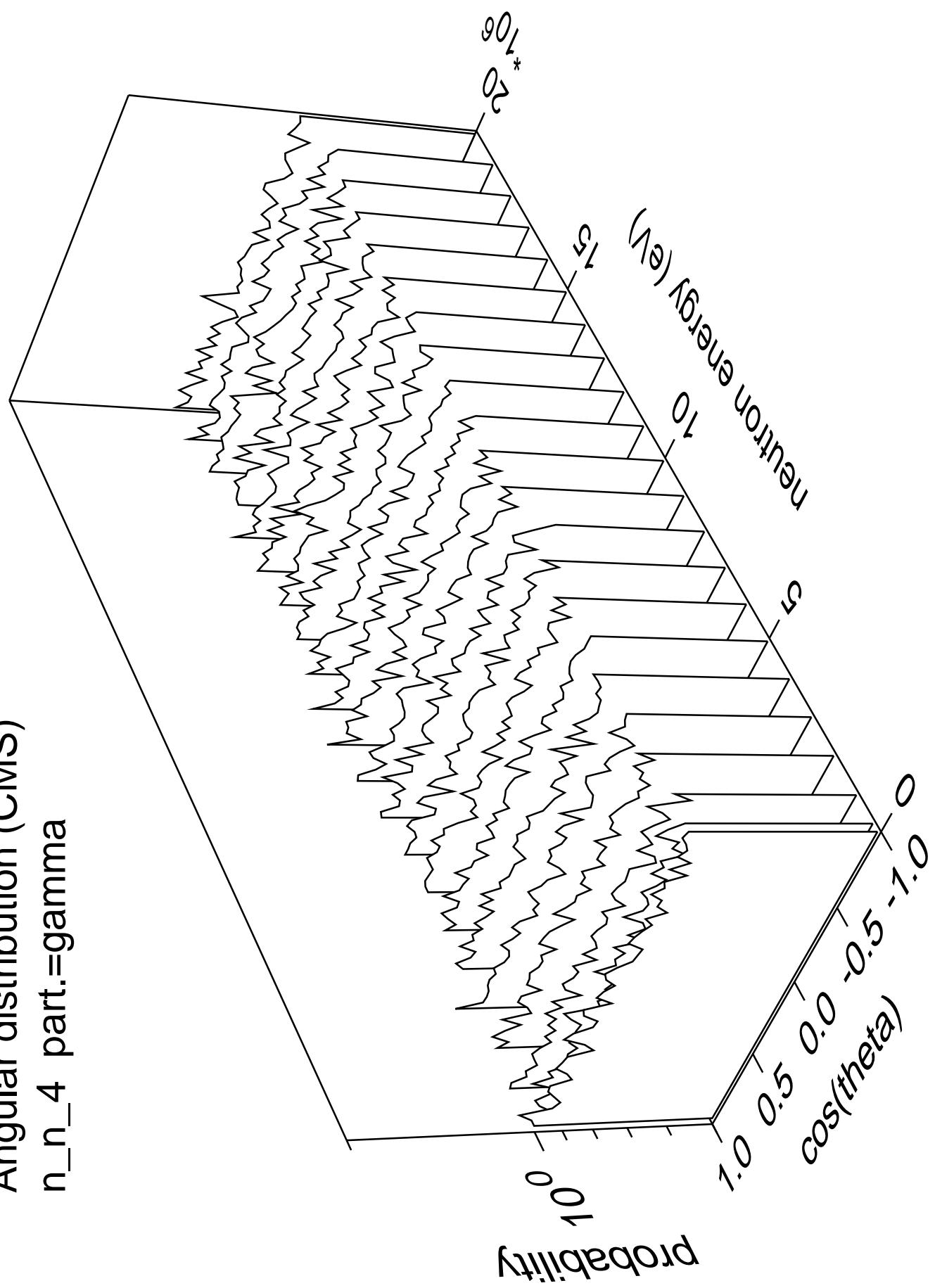
Angular distribution (CMS)
 n_n_3 part.=gamma

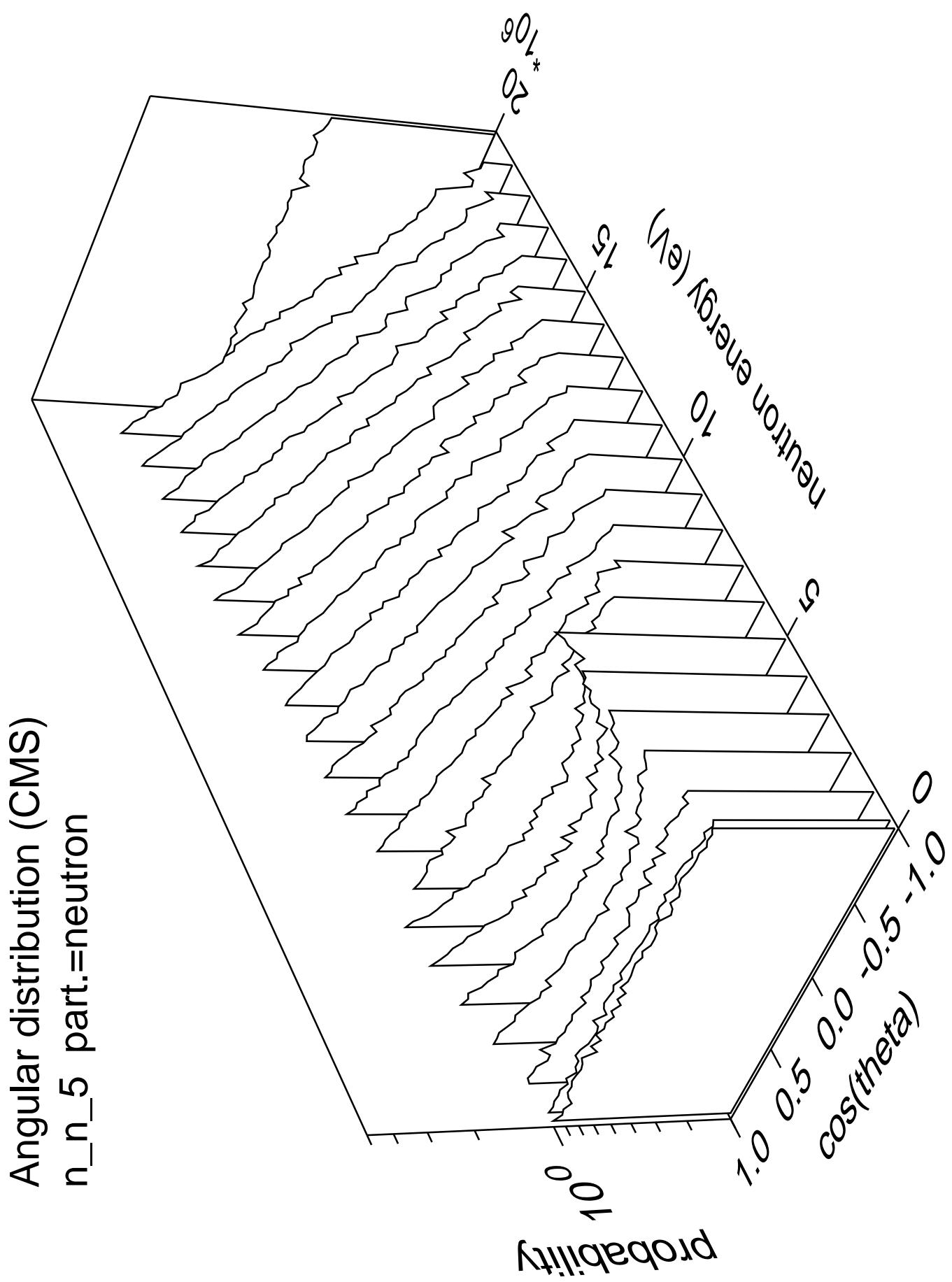


Angular distribution (CMS)
 n_n_4 part.=neutron

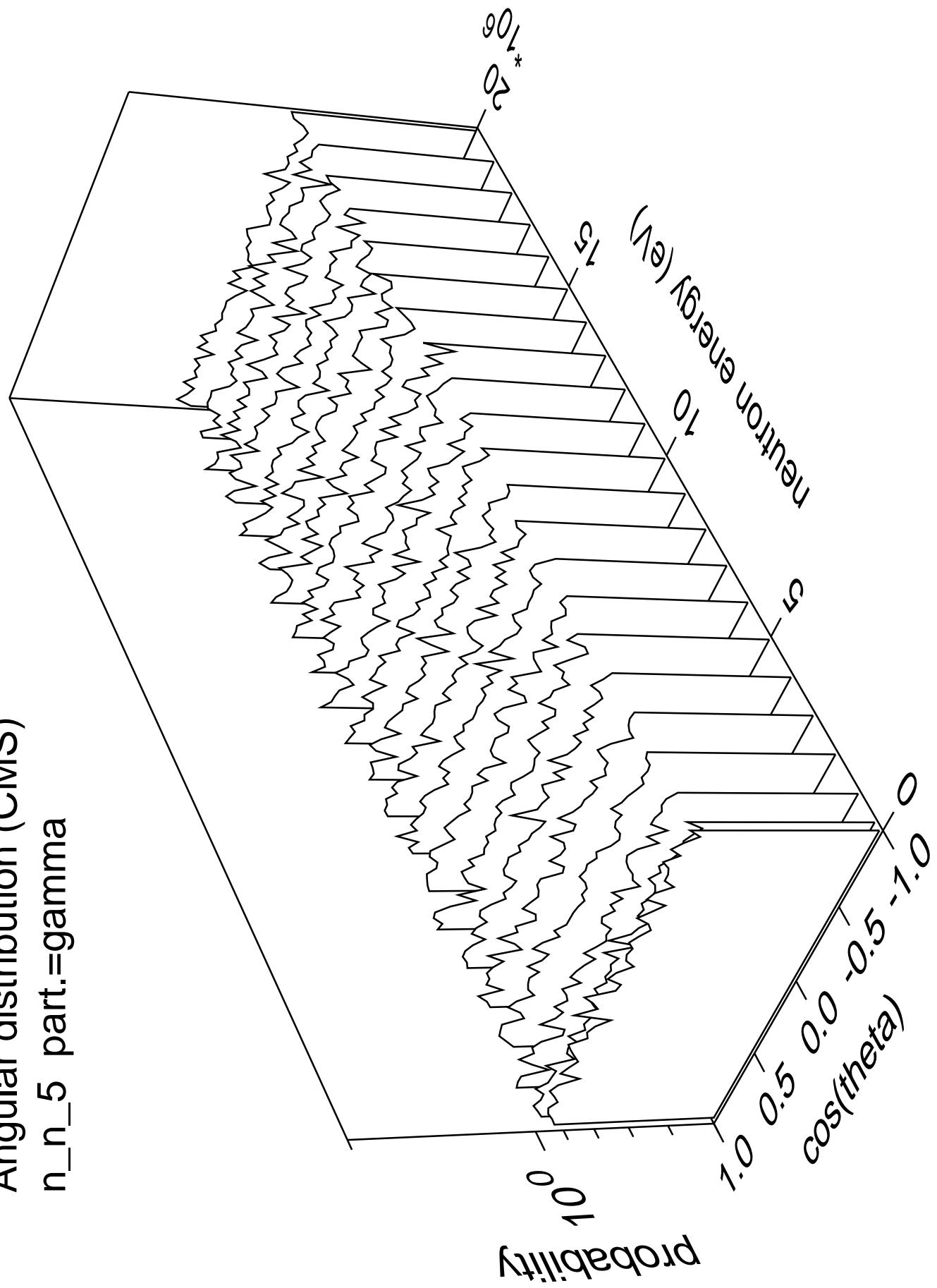


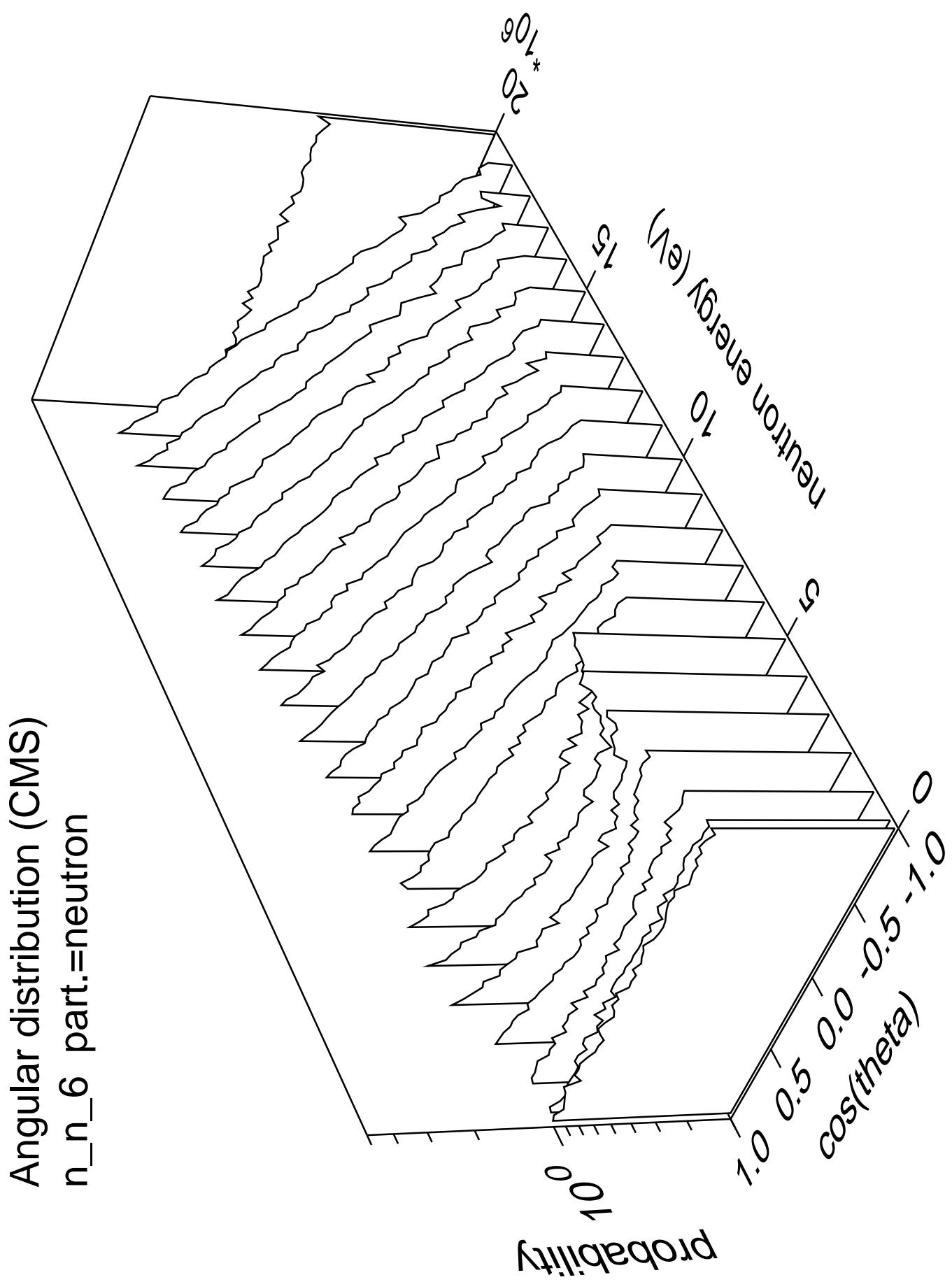
Angular distribution (CMS)
 n_n_4 part.=gamma



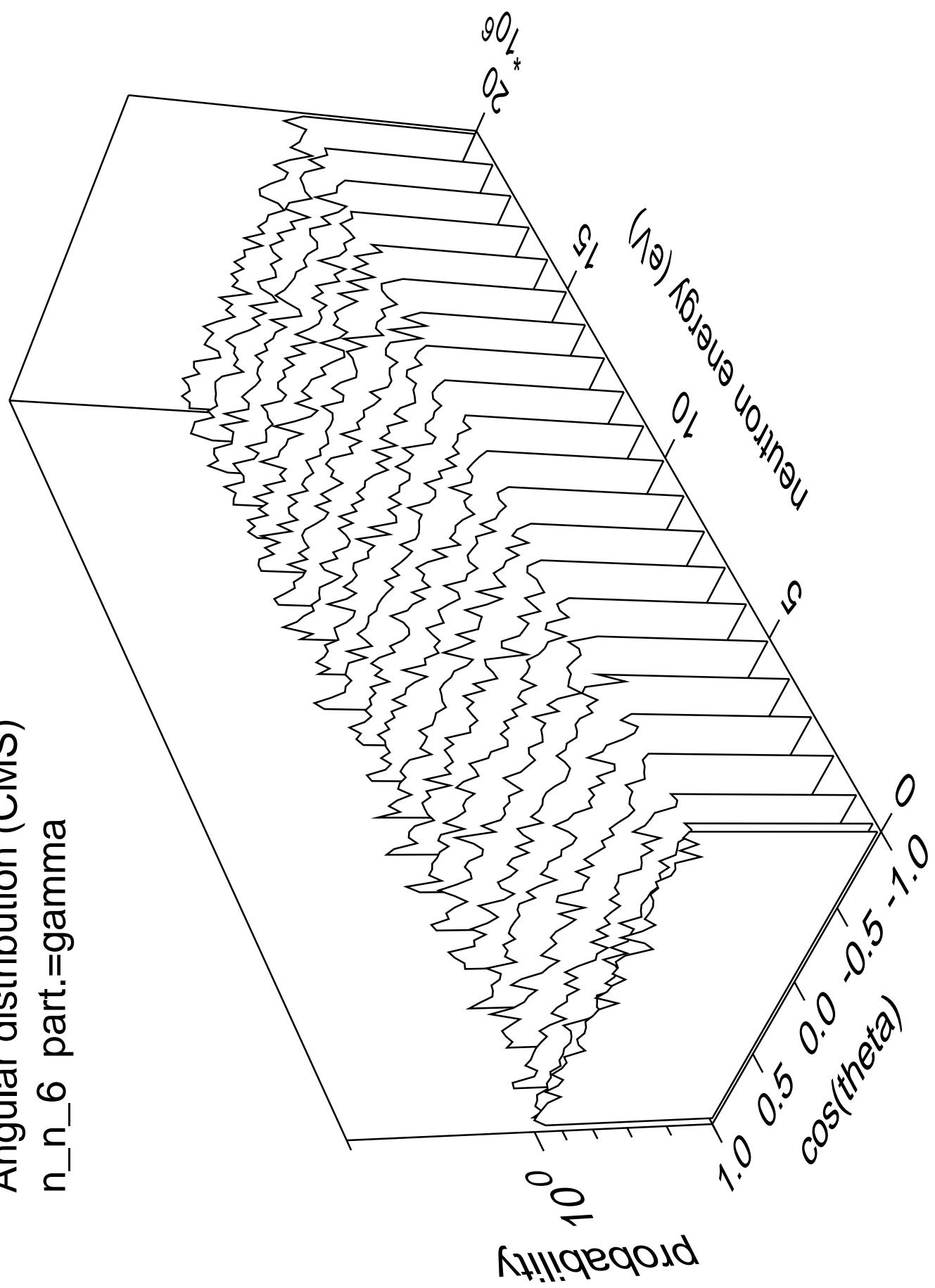


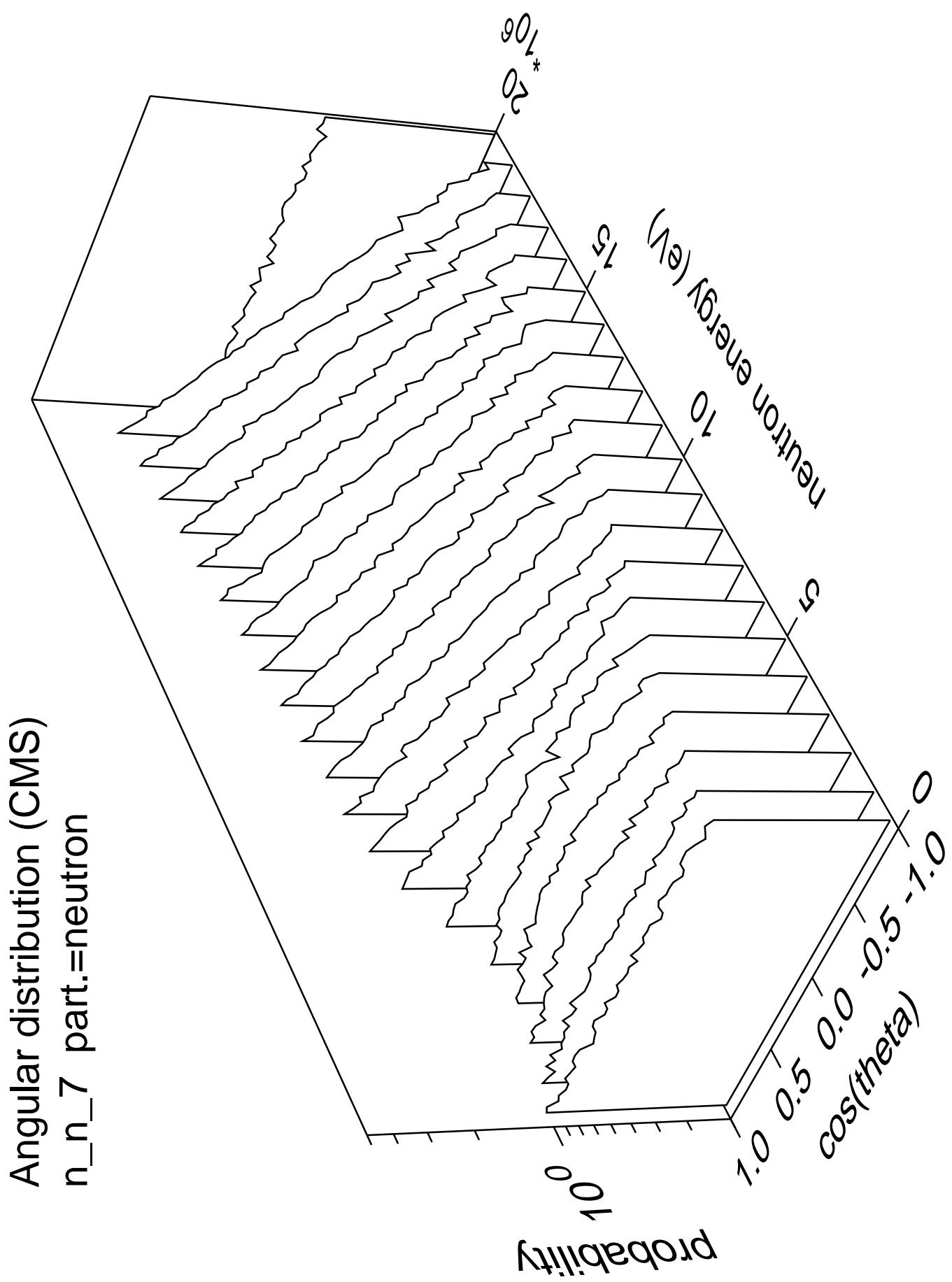
Angular distribution (CMS)
 n_n_5 part.=gamma



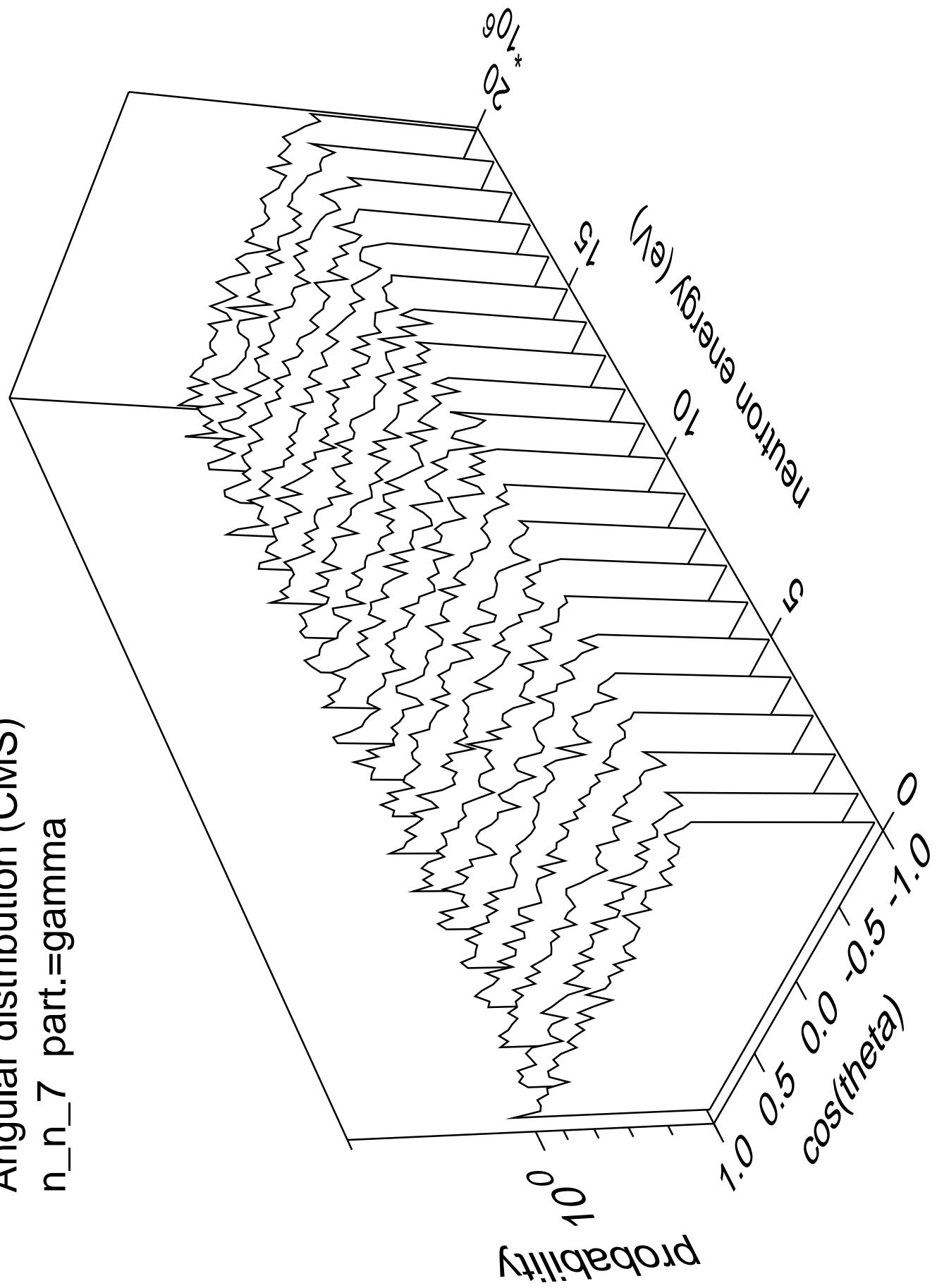


Angular distribution (CMS)
 n_n_6 part.=gamma

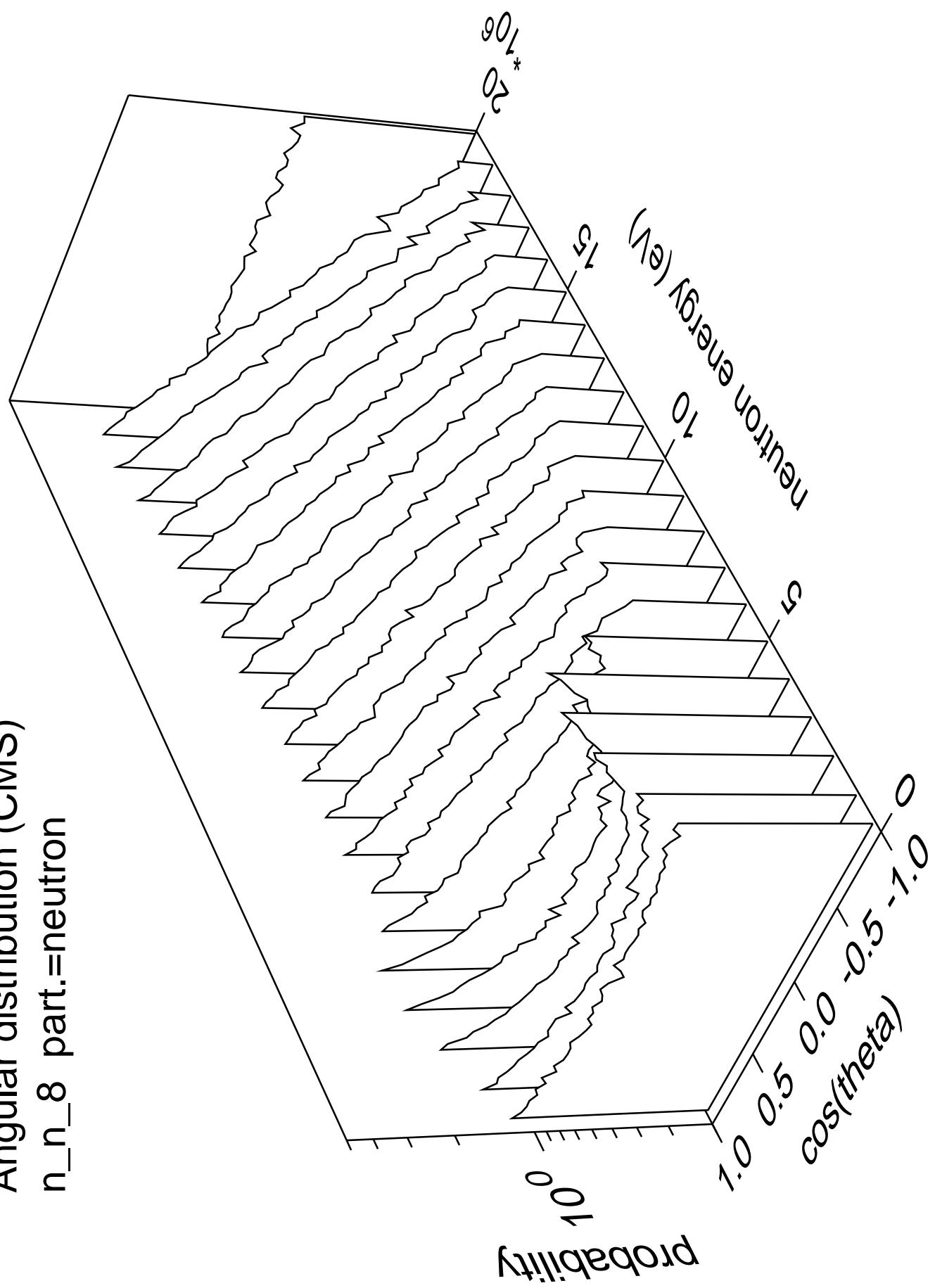




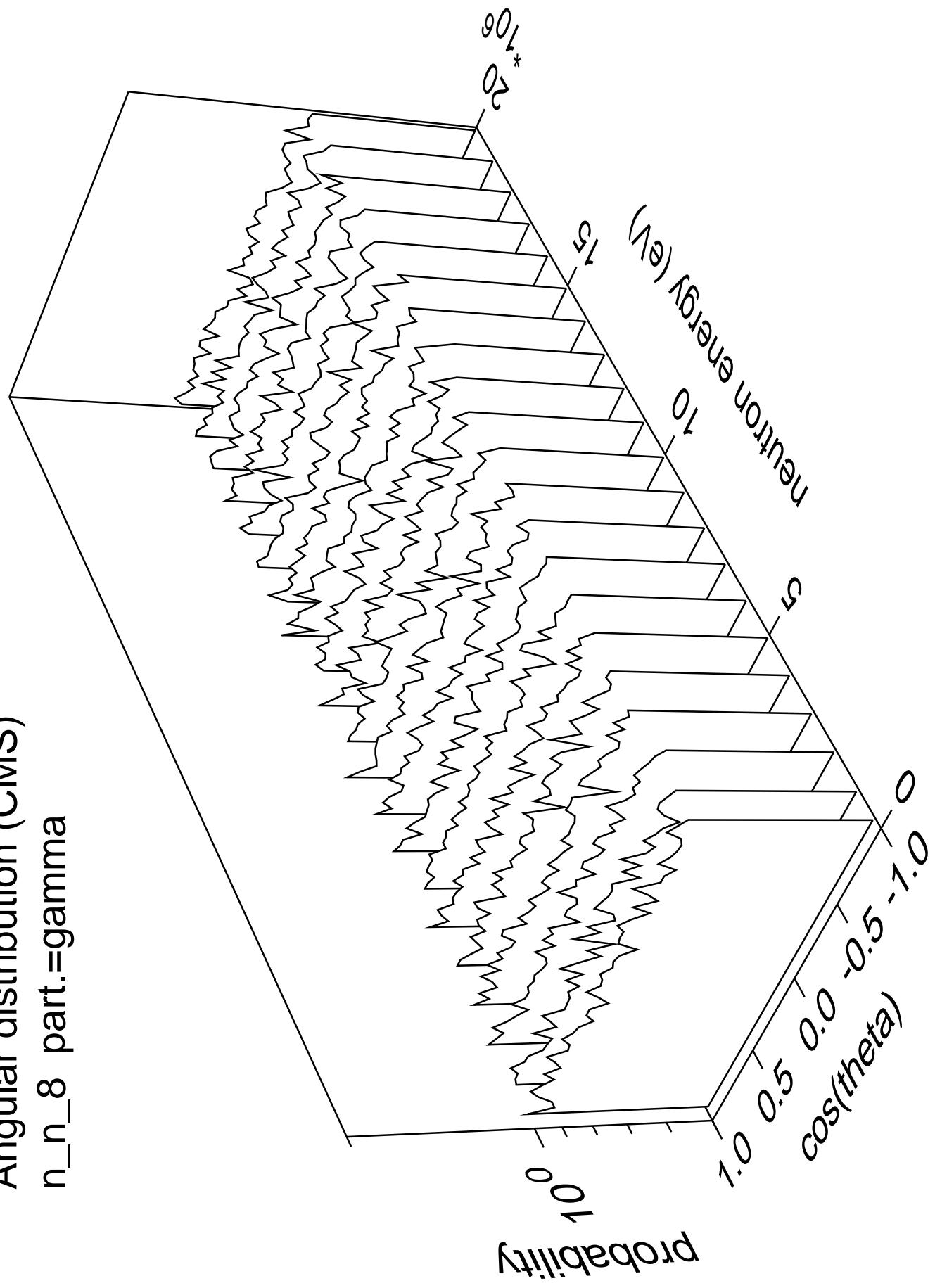
Angular distribution (CMS)
 n_n_7 part.=gamma



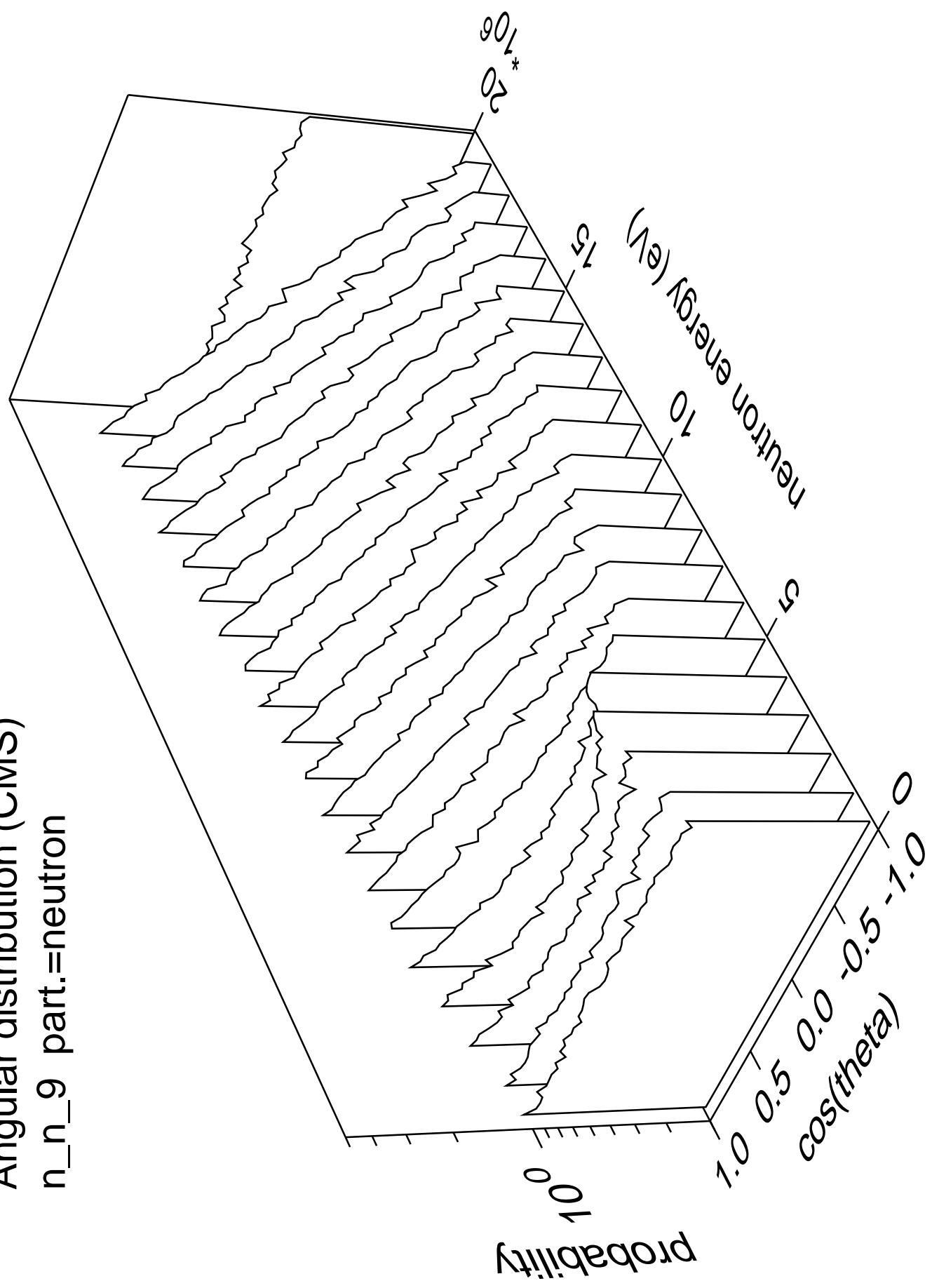
Angular distribution (CMS)
 n_n_8 part.=neutron



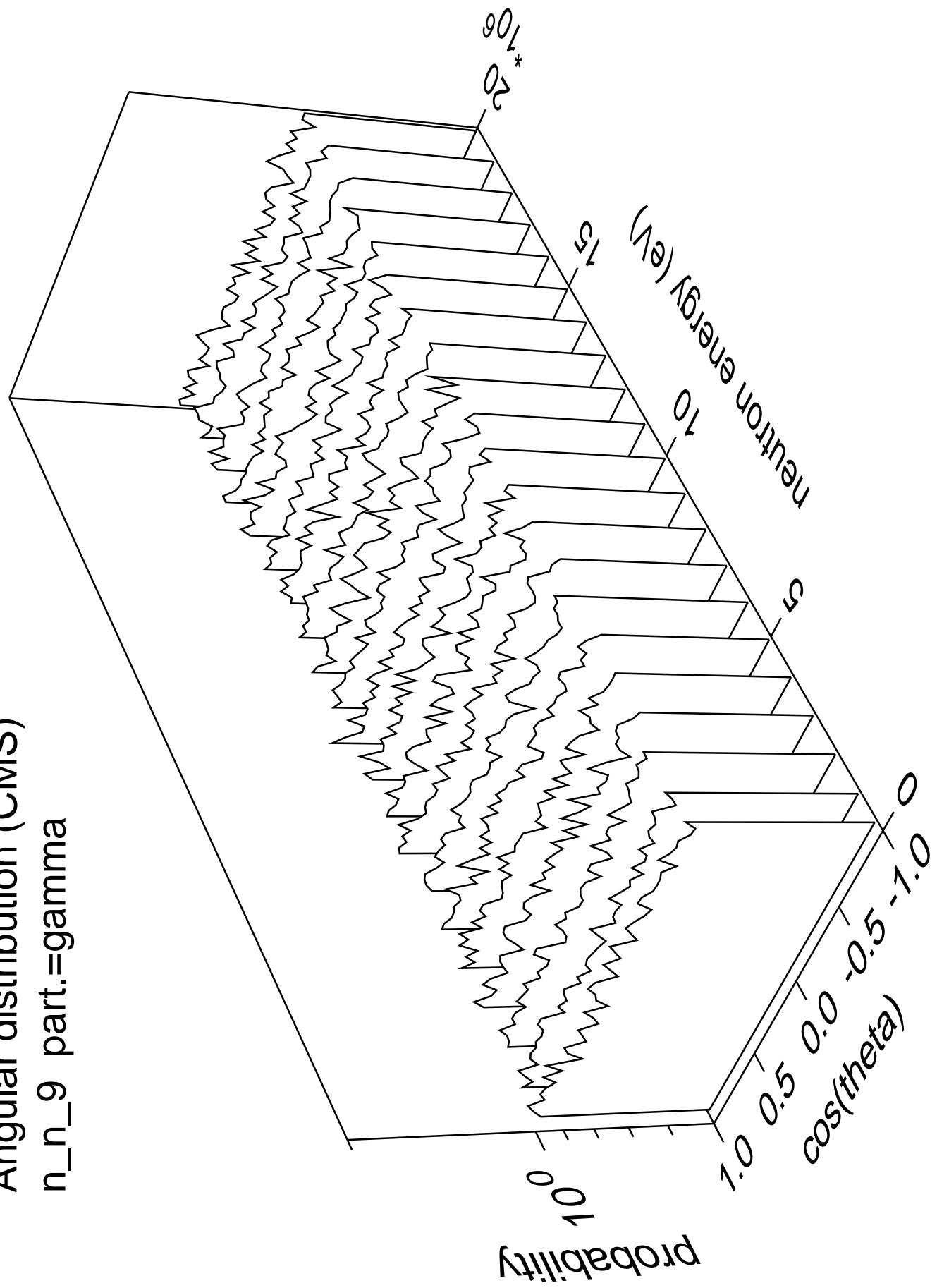
Angular distribution (CMS)
 n_n_8 part.=gamma



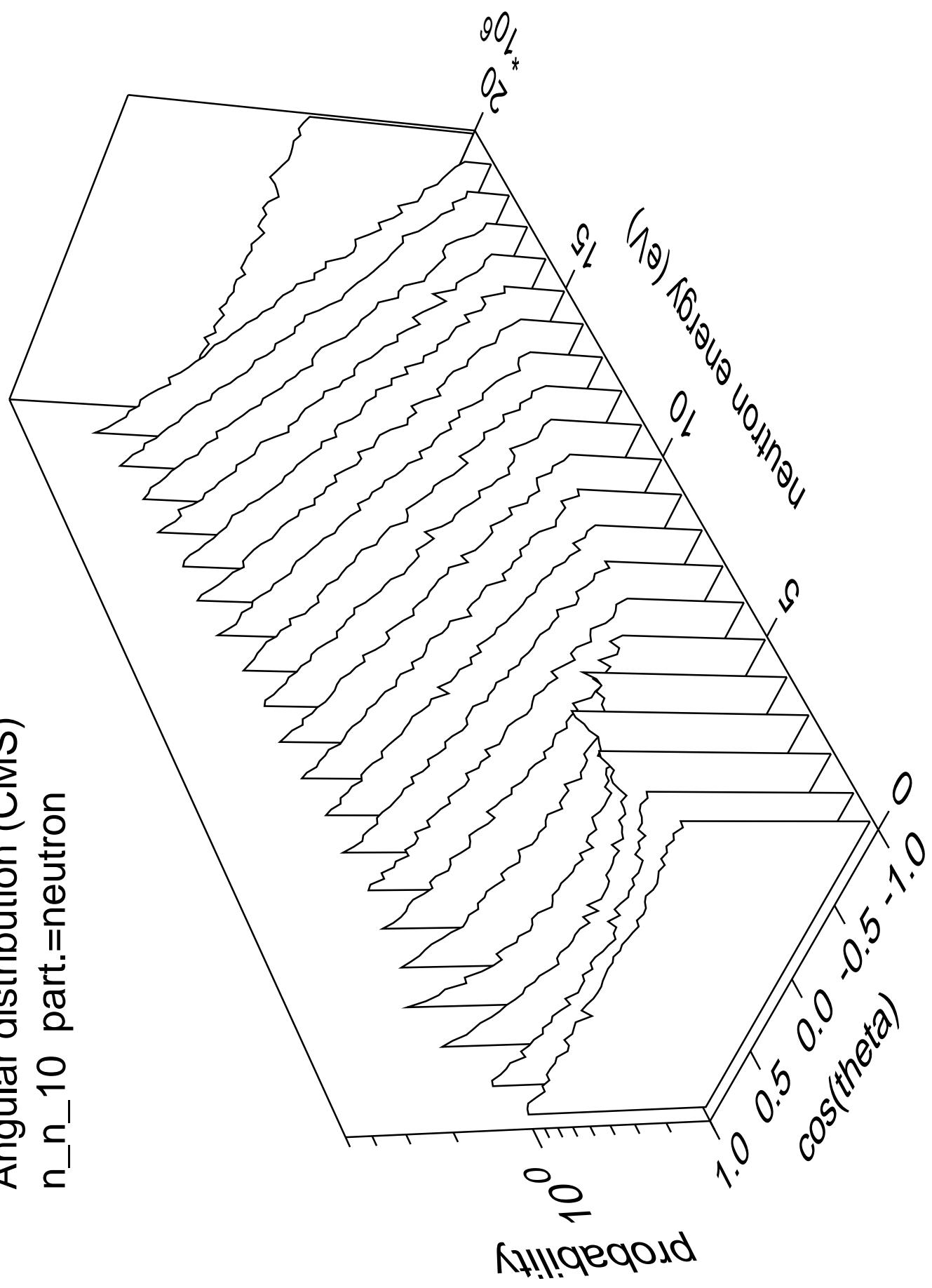
Angular distribution (CMS)
 n_n_9 part.=neutron



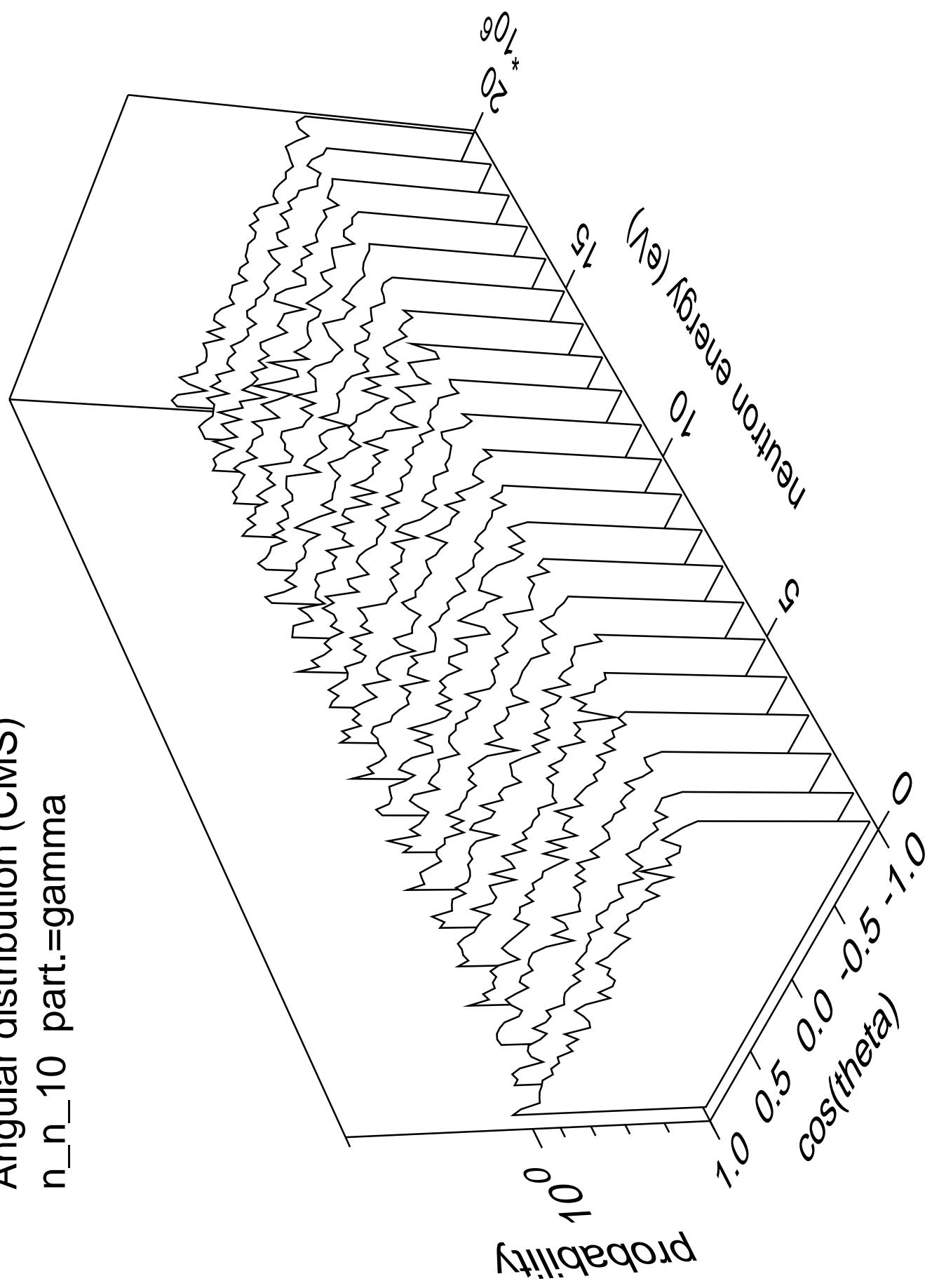
Angular distribution (CMS)
 n_n_9 part.=gamma



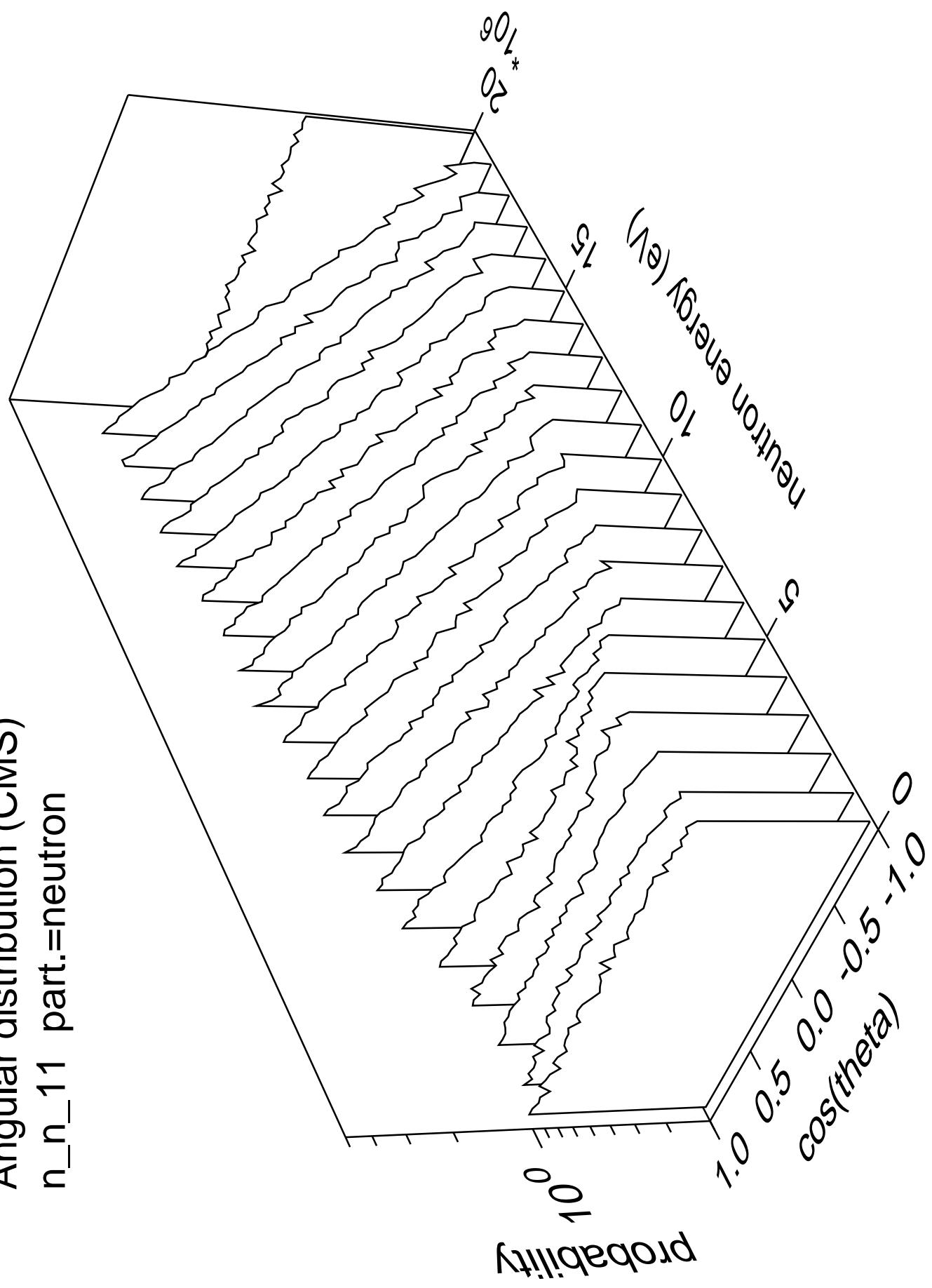
Angular distribution (CMS)
 n_n_{10} part.=neutron



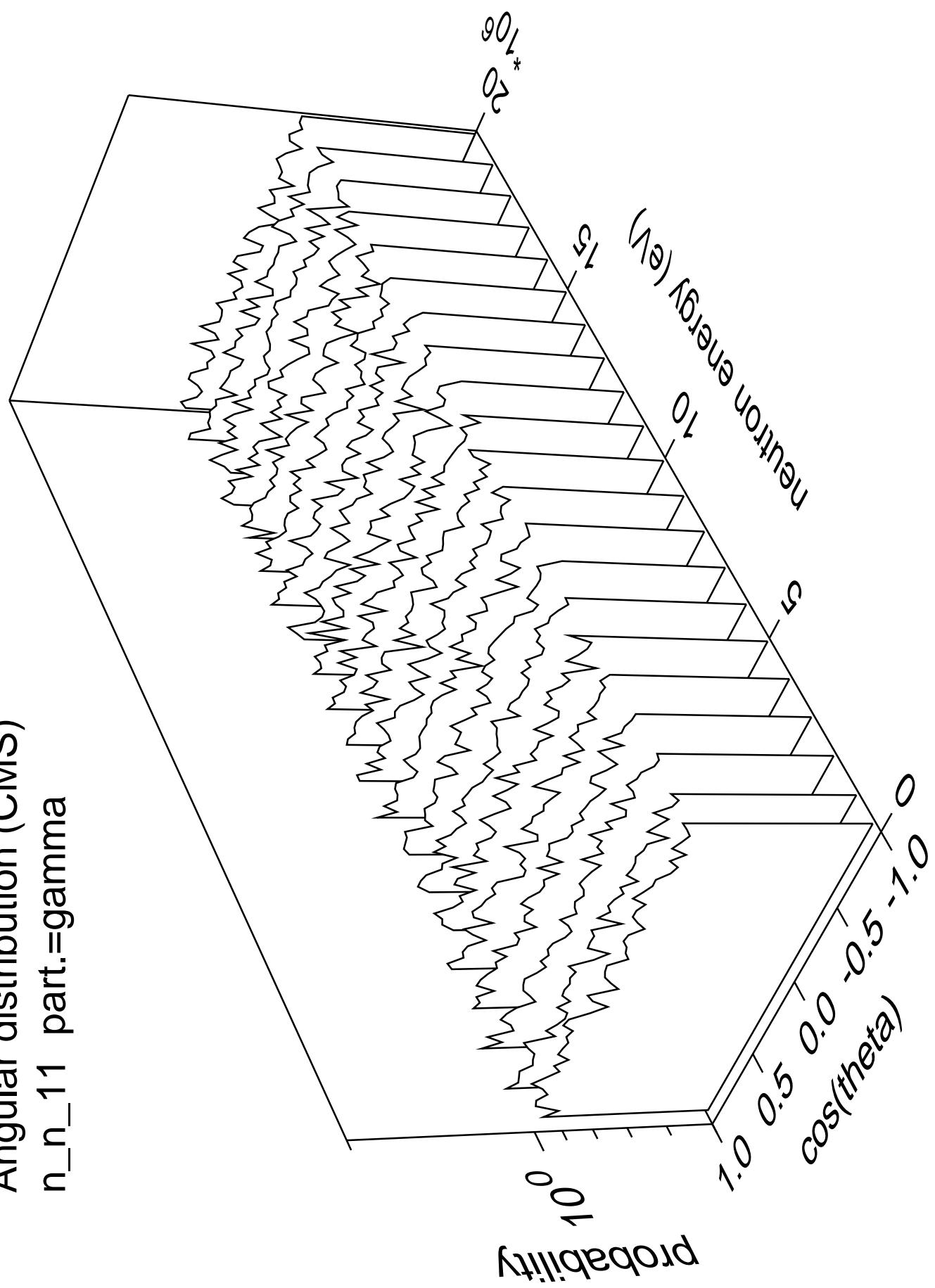
Angular distribution (CMS)
n_n_10 part.=gamma



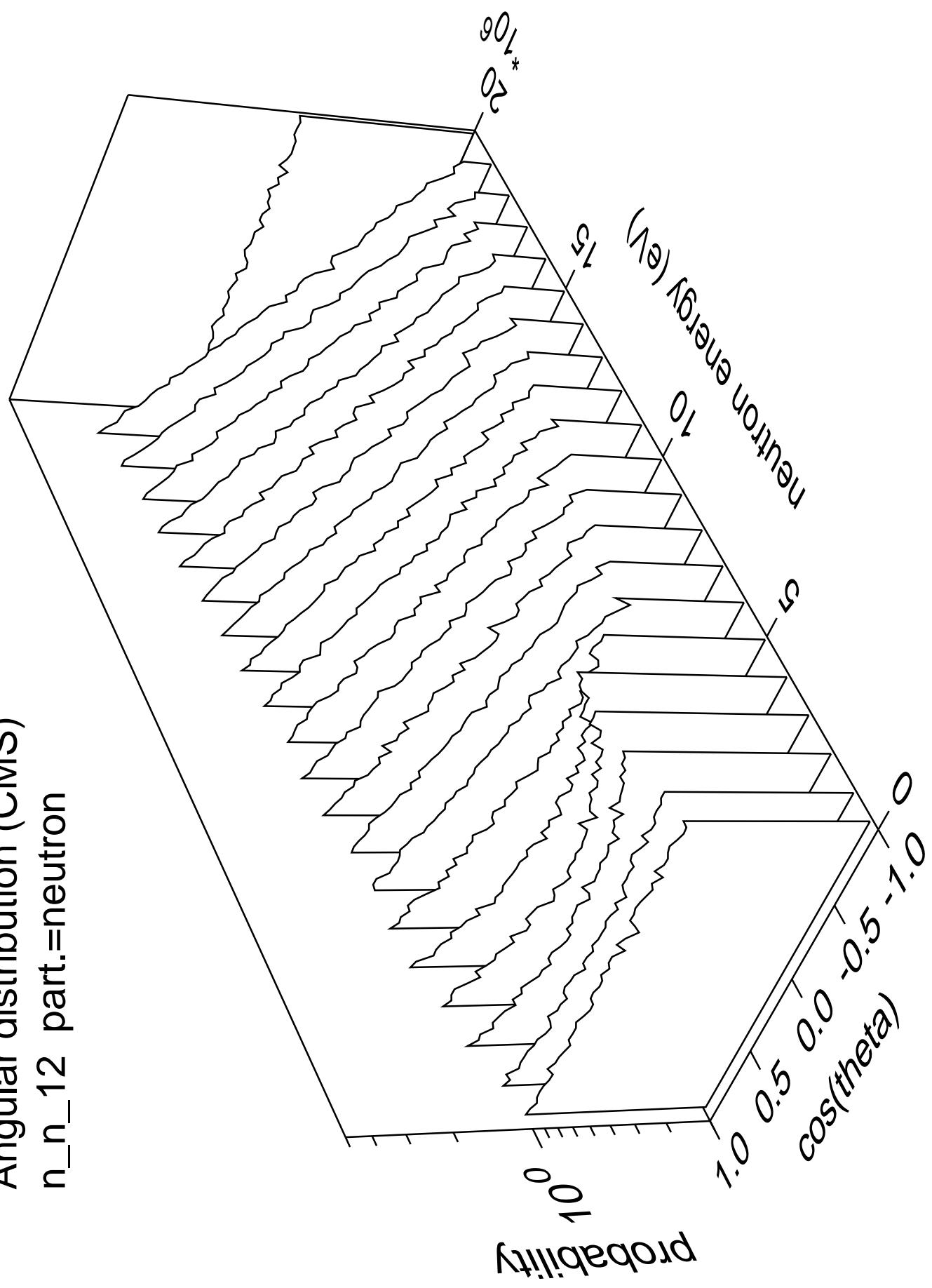
Angular distribution (CMS)
 n_n_{11} part.=neutron



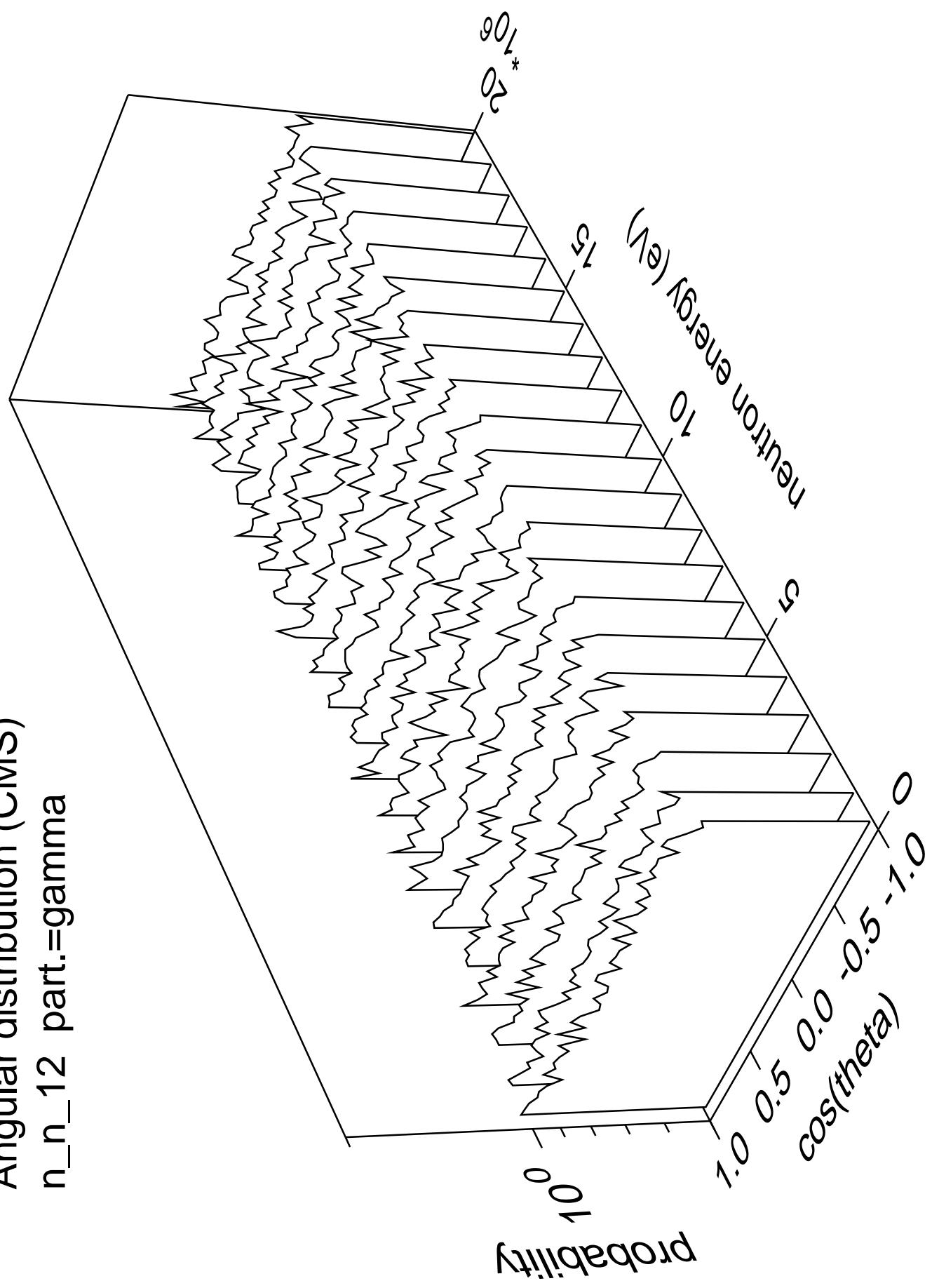
Angular distribution (CMS)
 n_n_{11} part.=gamma



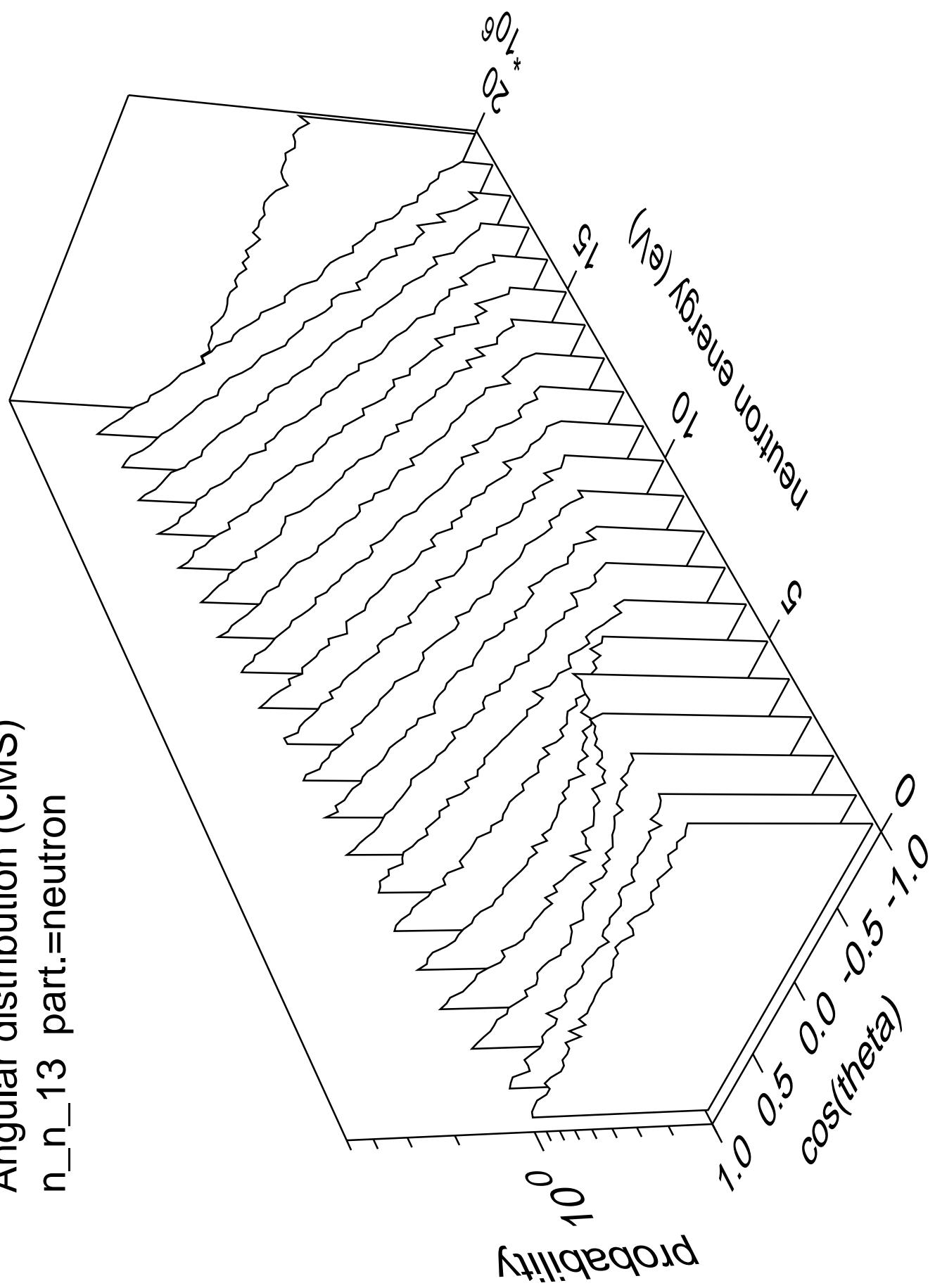
Angular distribution (CMS)
 n_n_{12} part.=neutron



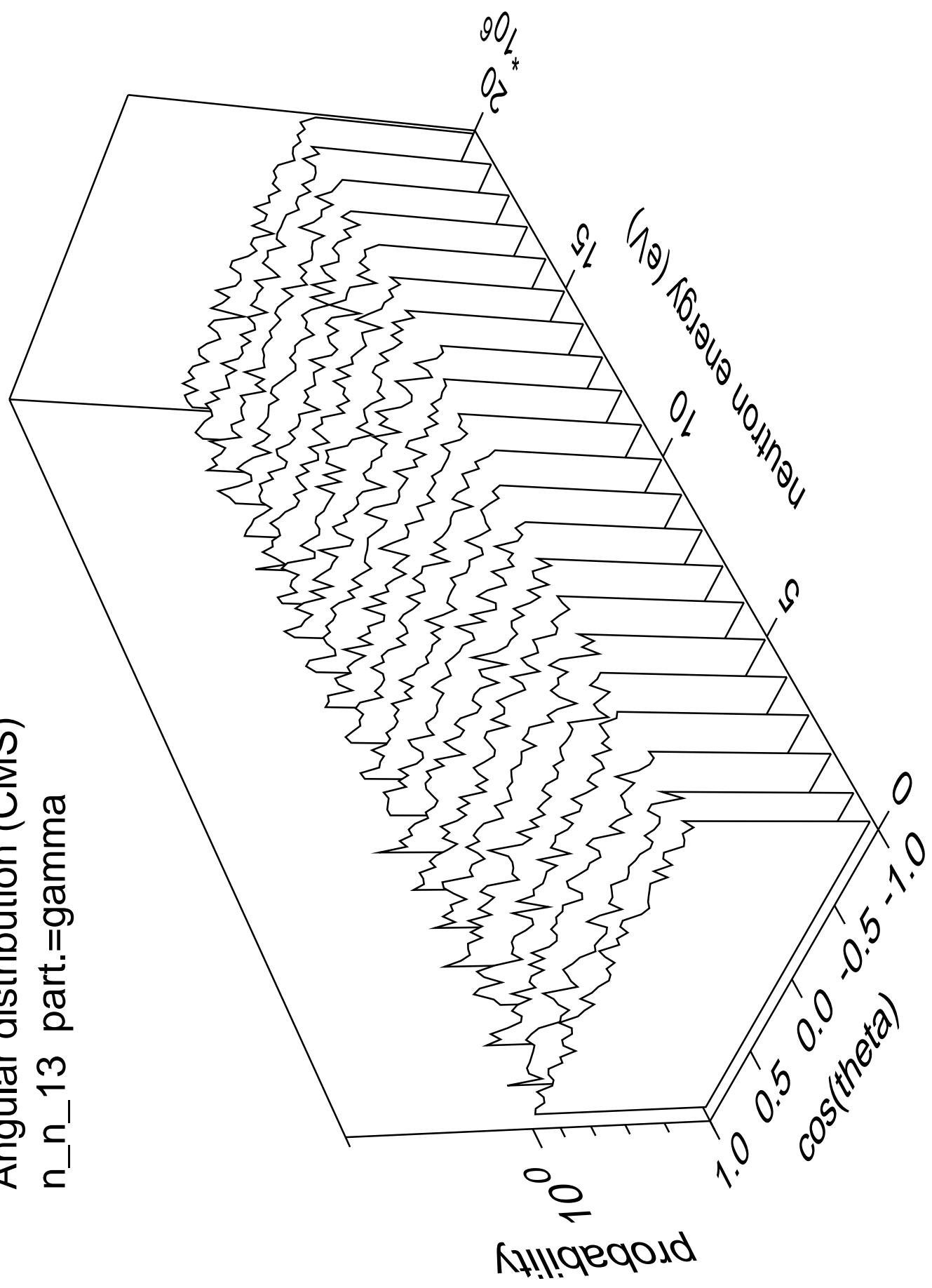
Angular distribution (CMS)
 n_n_{12} part.=gamma



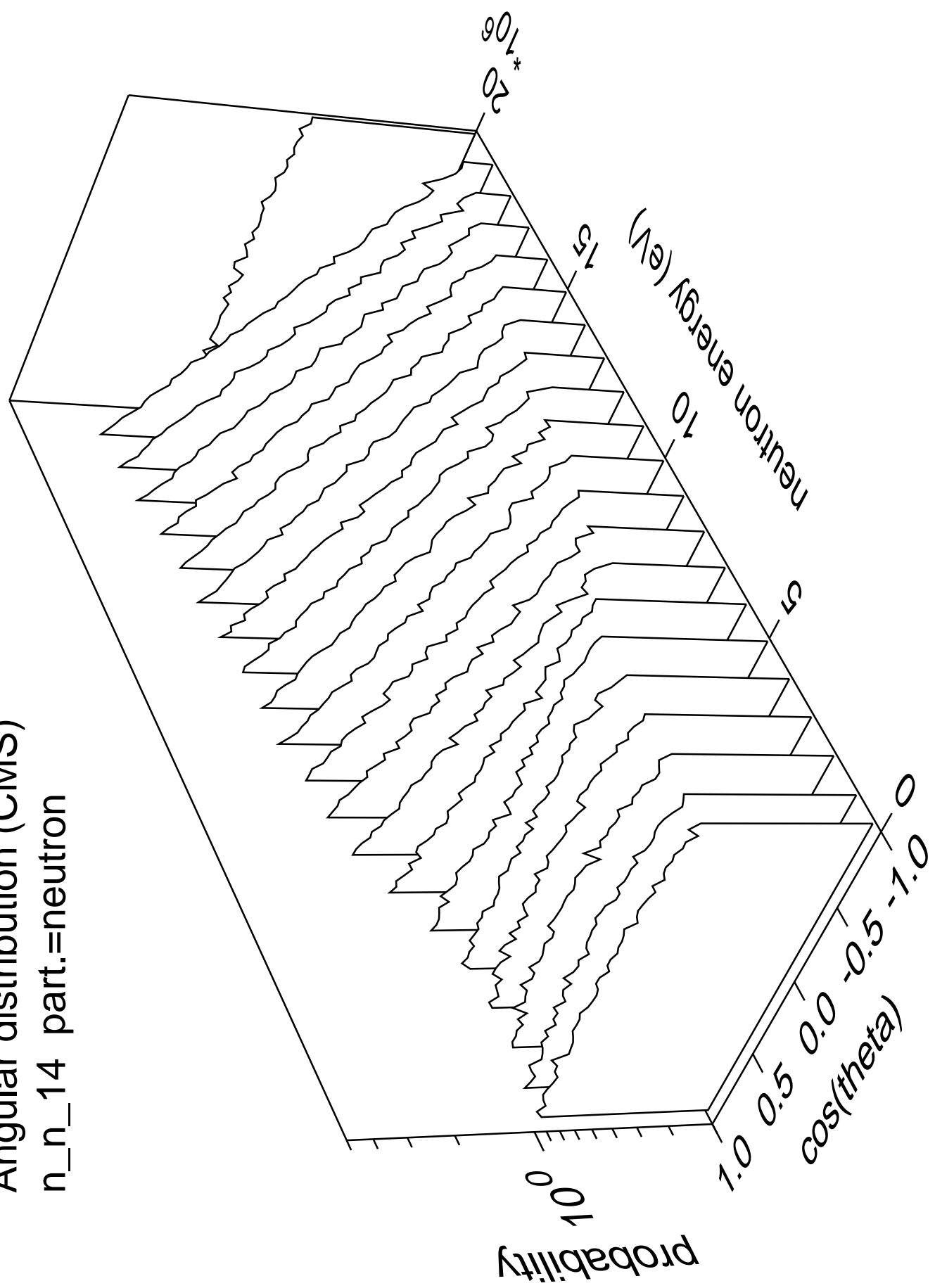
Angular distribution (CMS)
n_n_13 part.=neutron



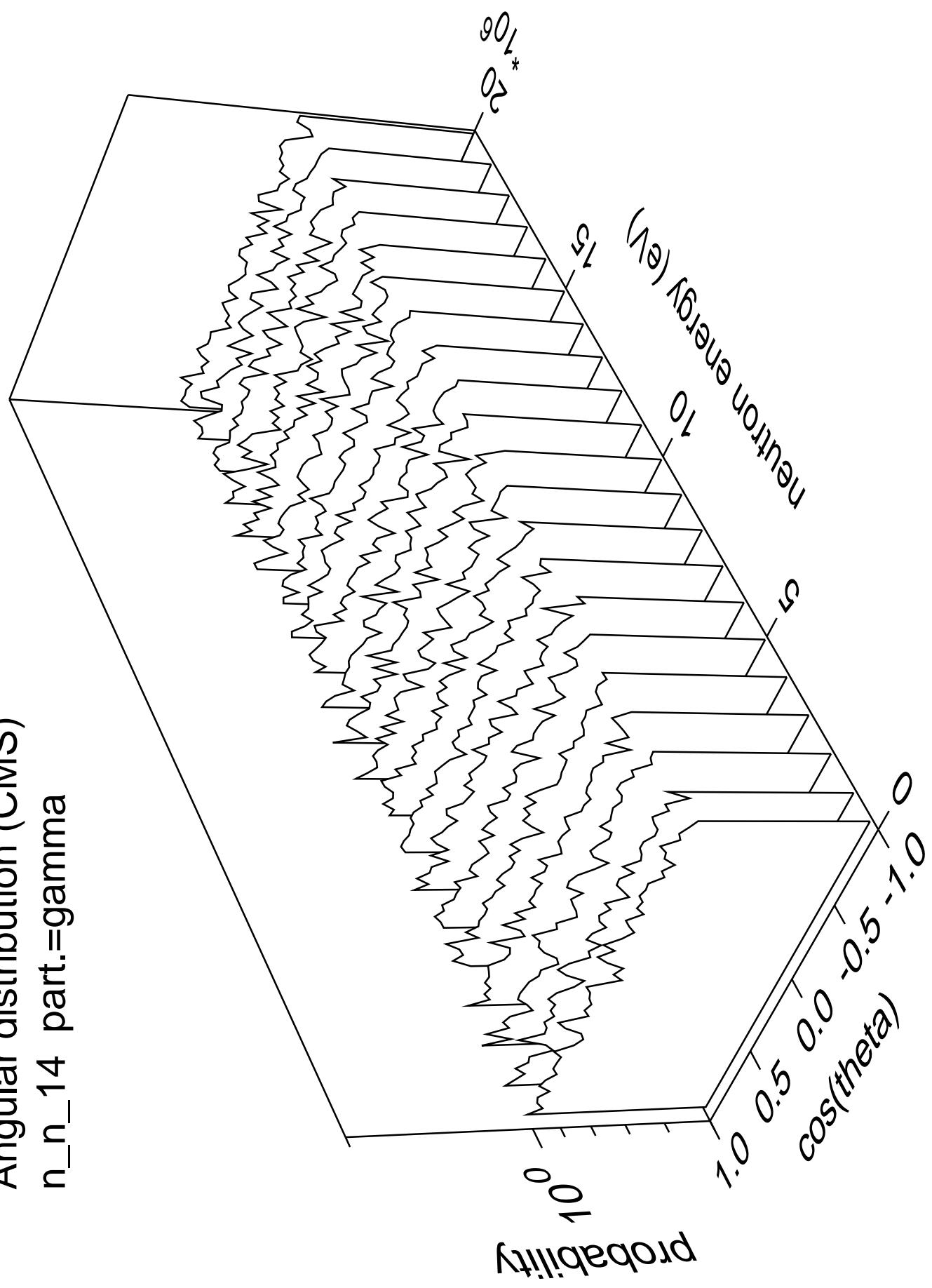
Angular distribution (CMS)
n_n_13 part.=gamma



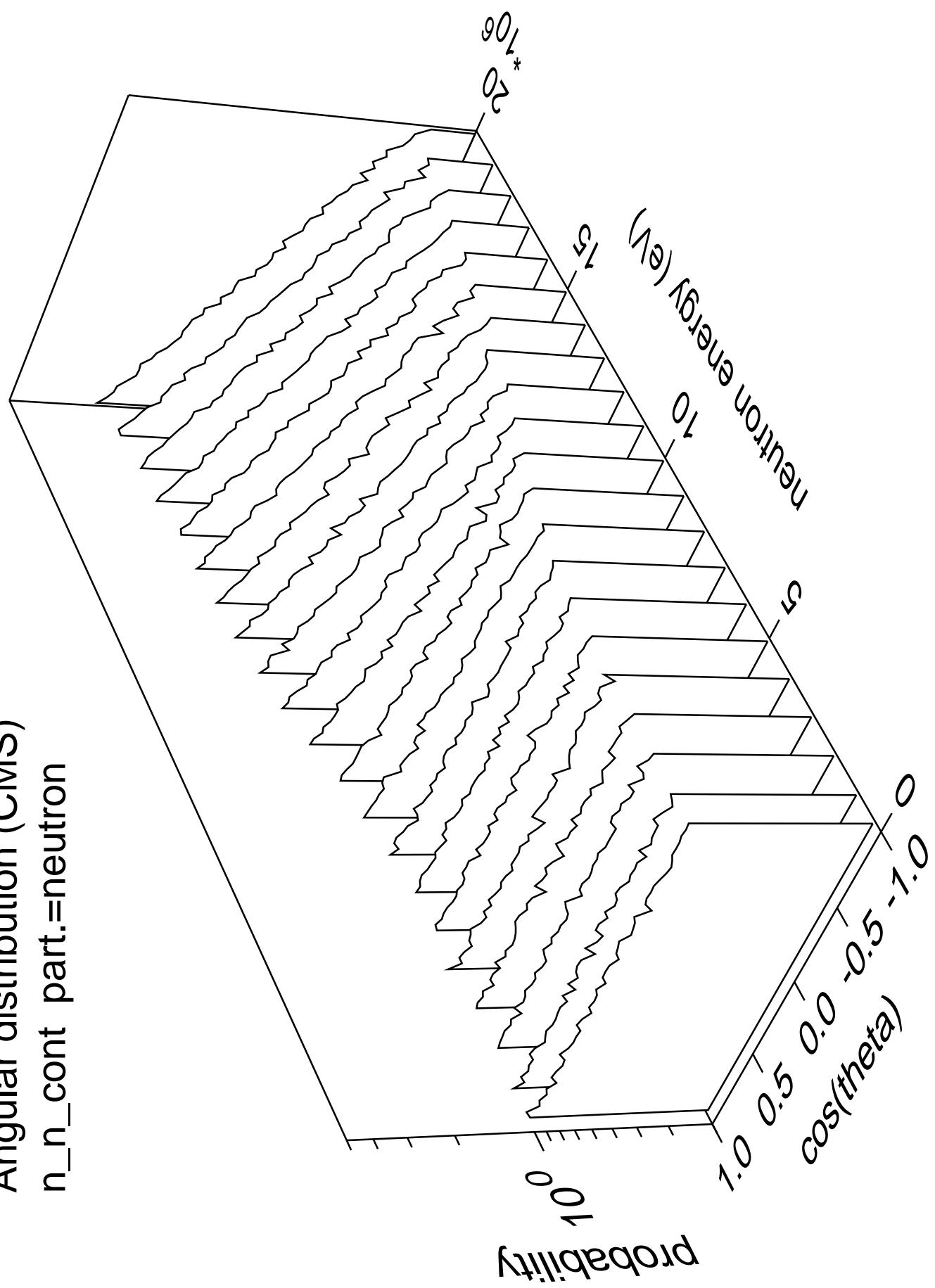
Angular distribution (CMS)
n_n_14 part.=neutron



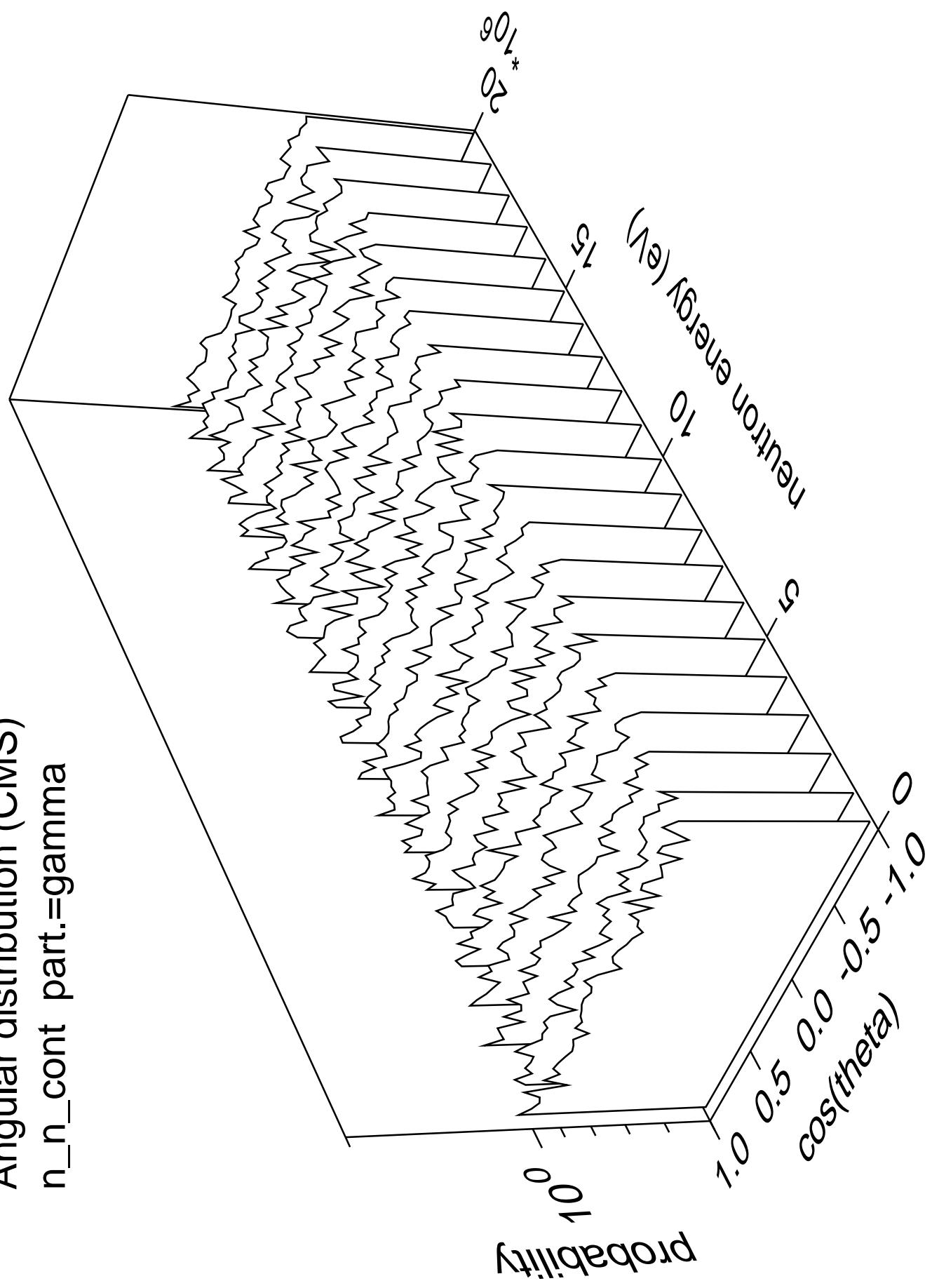
Angular distribution (CMS)
n_n_14 part.=gamma



Angular distribution (CMS)
 n_n_{cont} part.=neutron

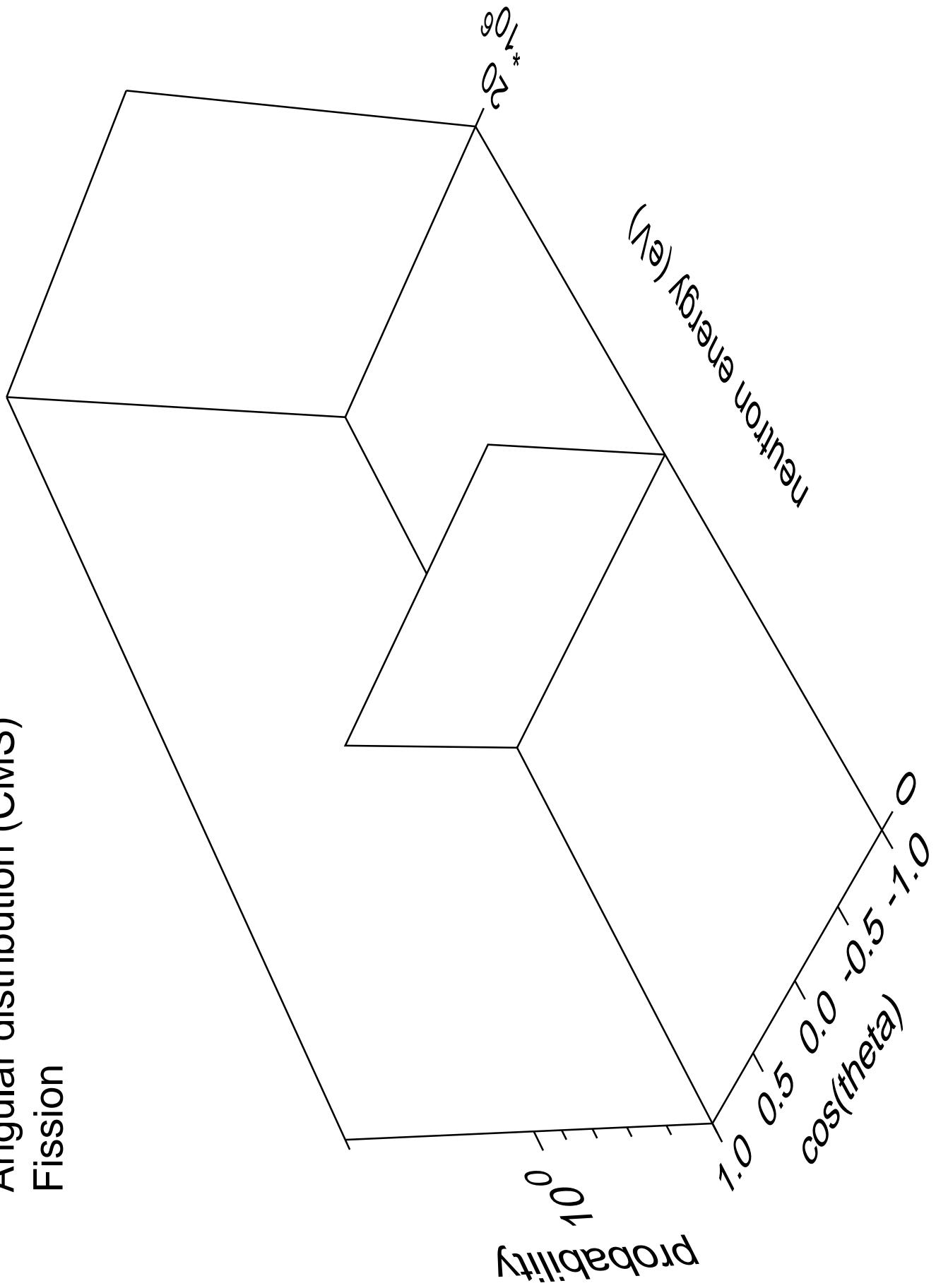


Angular distribution (CMS)
n_n_cont part.=gamma

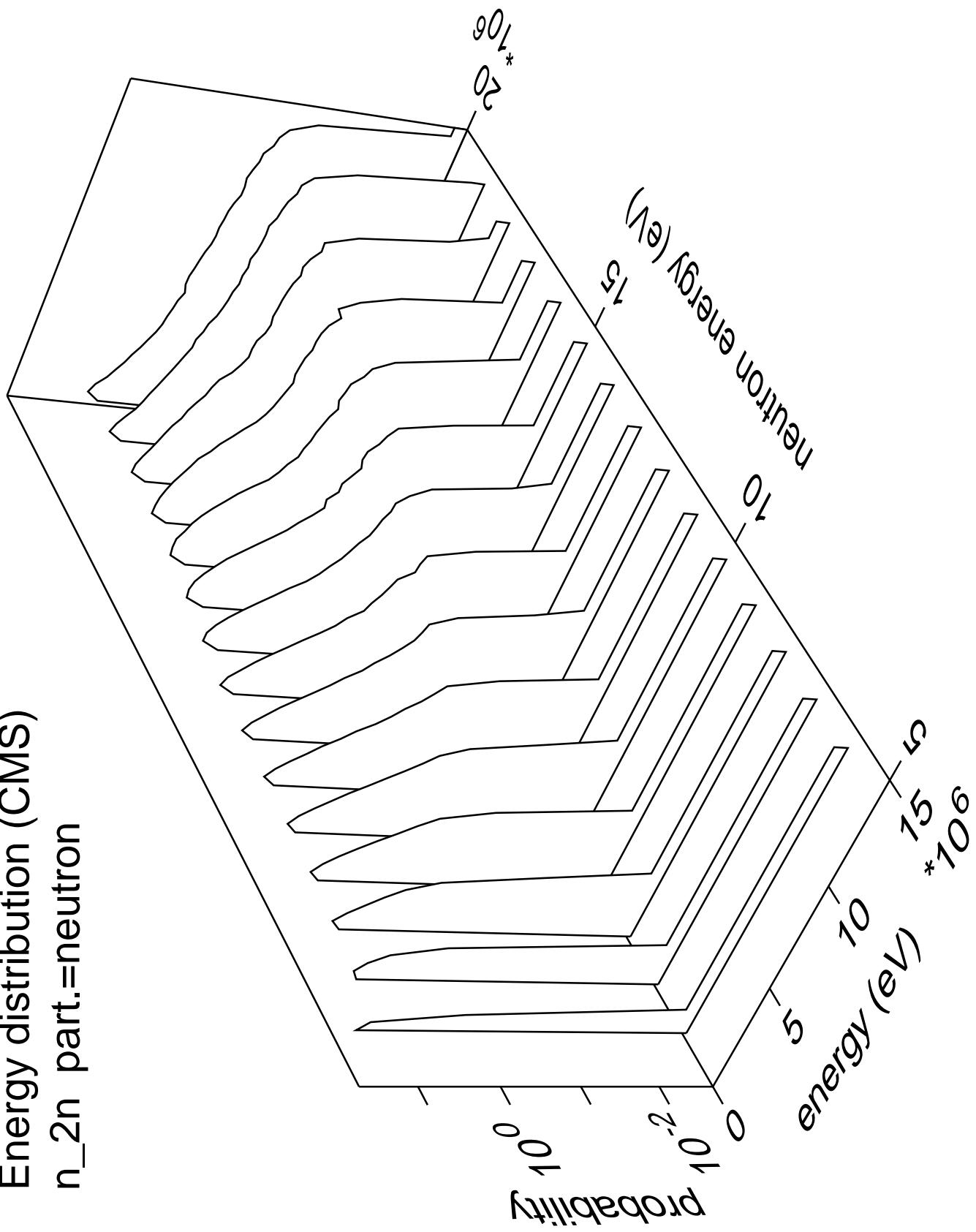


Fission

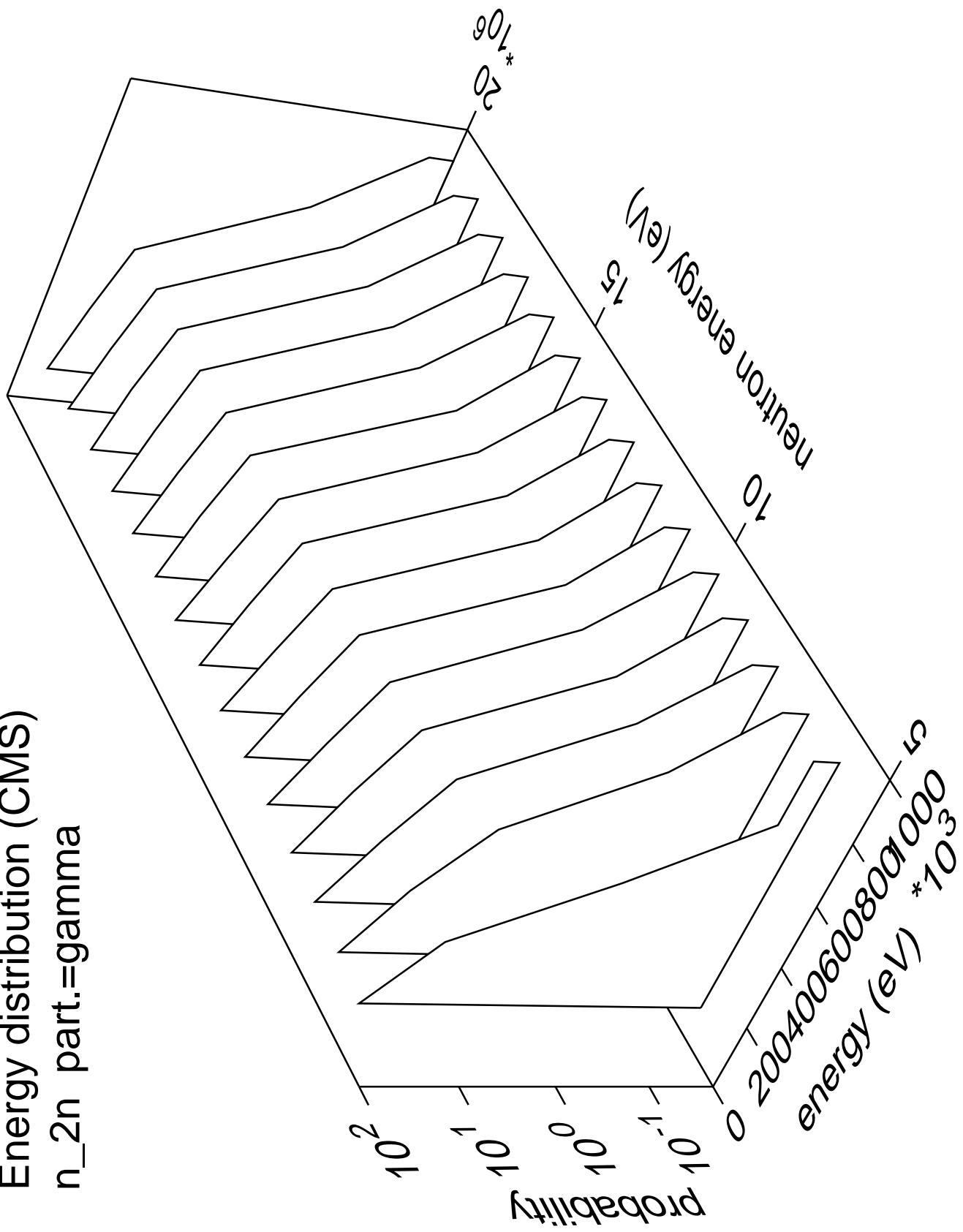
Angular distribution (CMS)



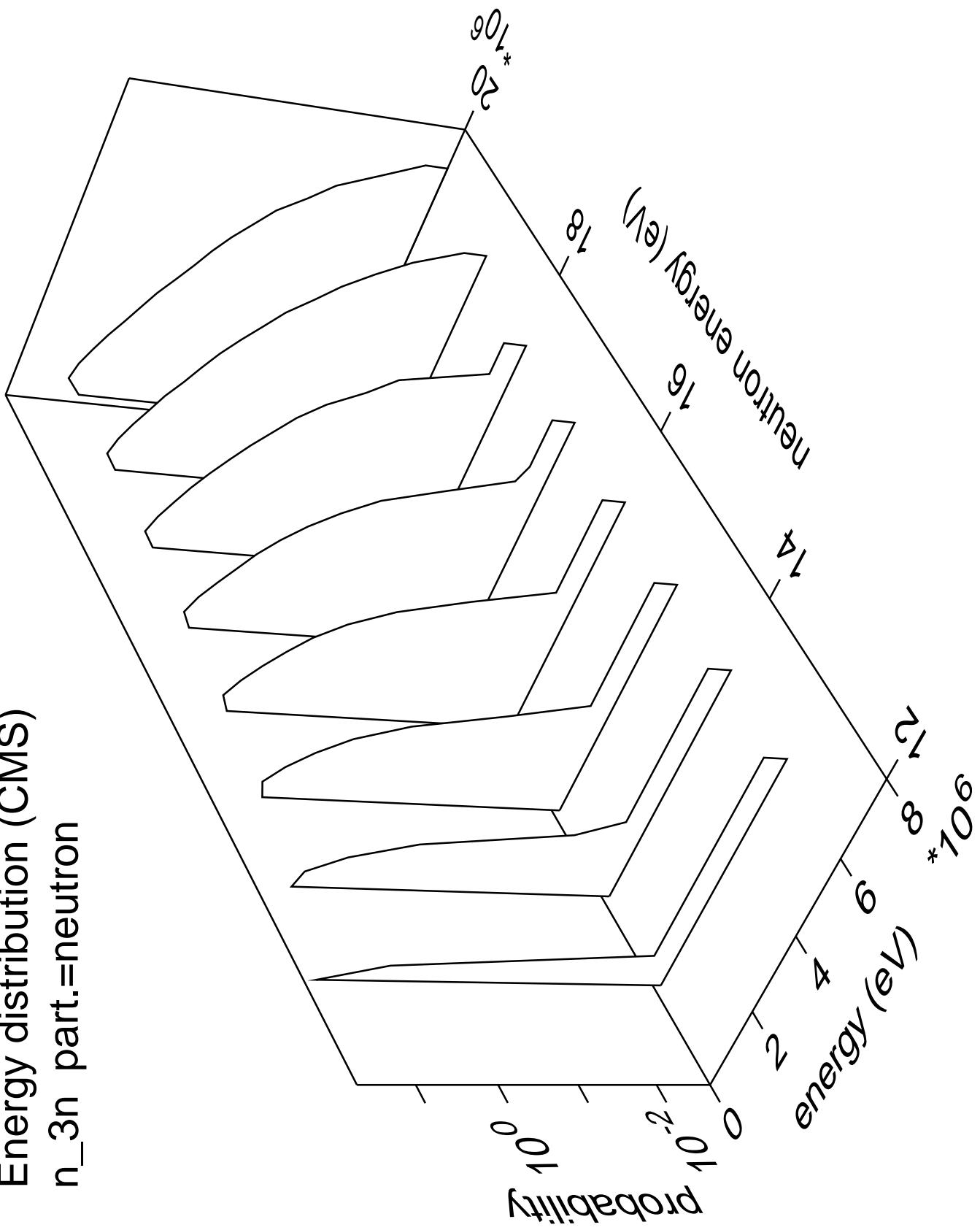
Energy distribution (CMS)
 n_{2n} part.=neutron



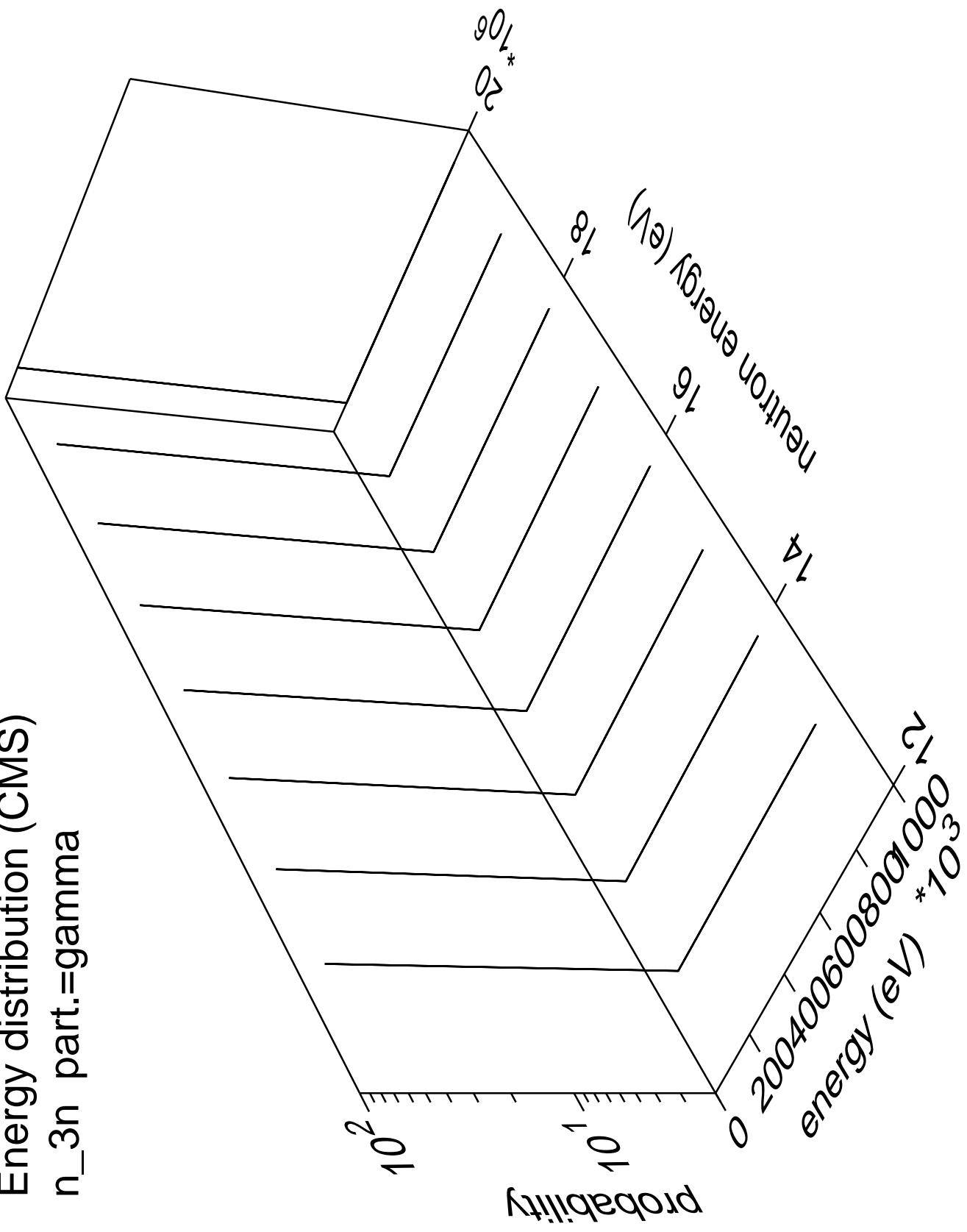
Energy distribution (CMS)
 n_{2n} part.=gamma



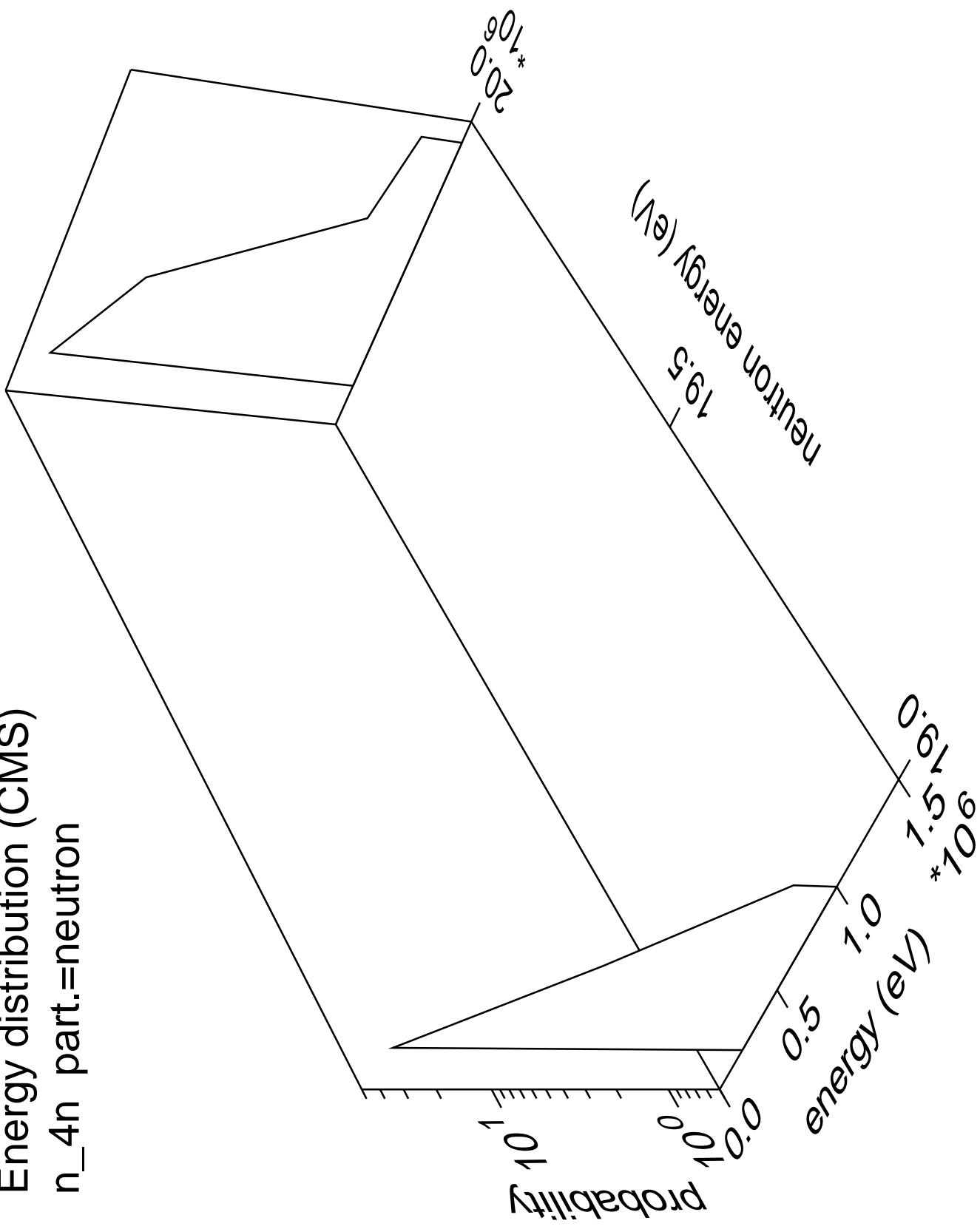
Energy distribution (CMS)
 n_{3n} part.=neutron



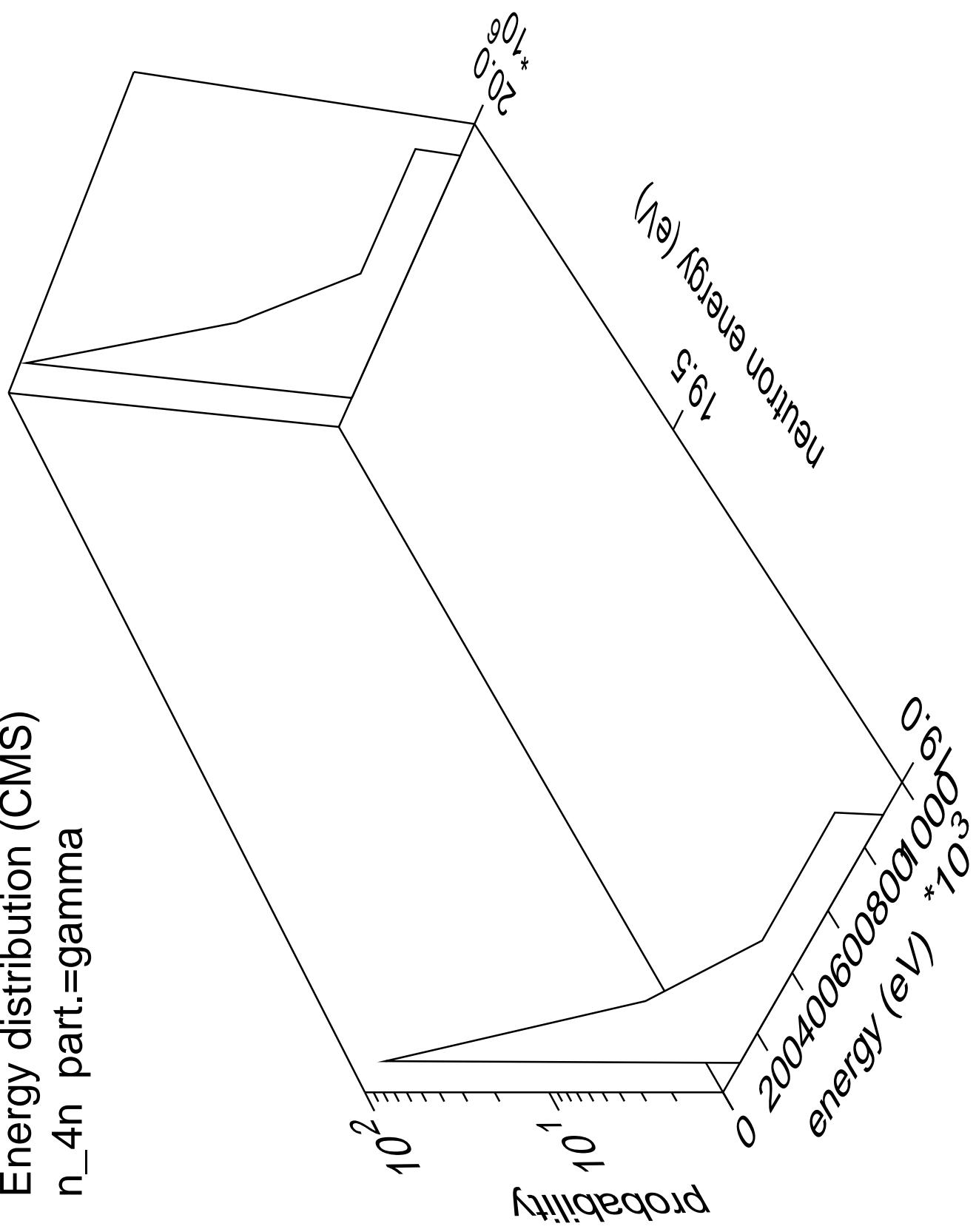
Energy distribution (CMS)
 n_{3n} part.=gamma



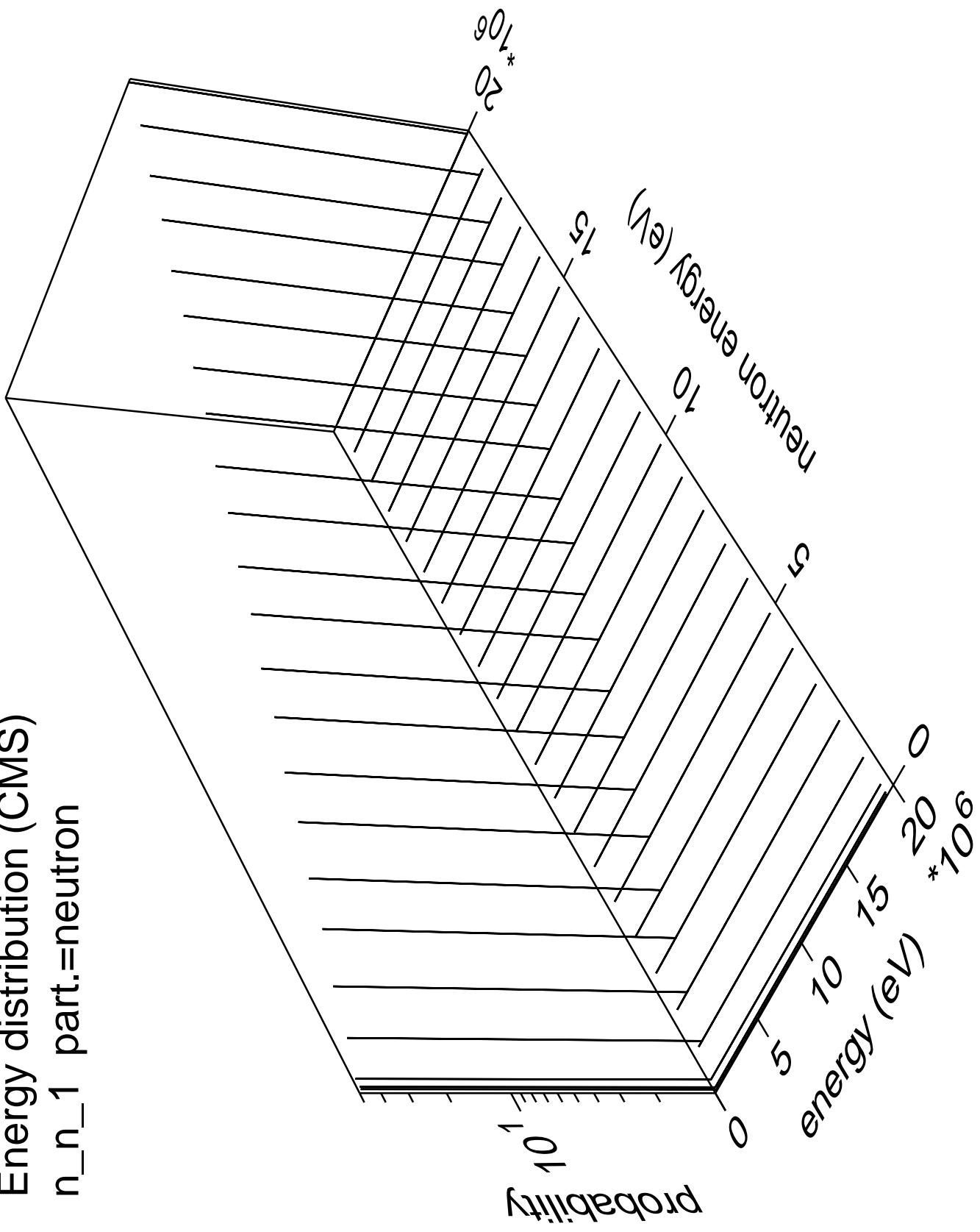
Energy distribution (CMS)
 n_{4n} part.=neutron

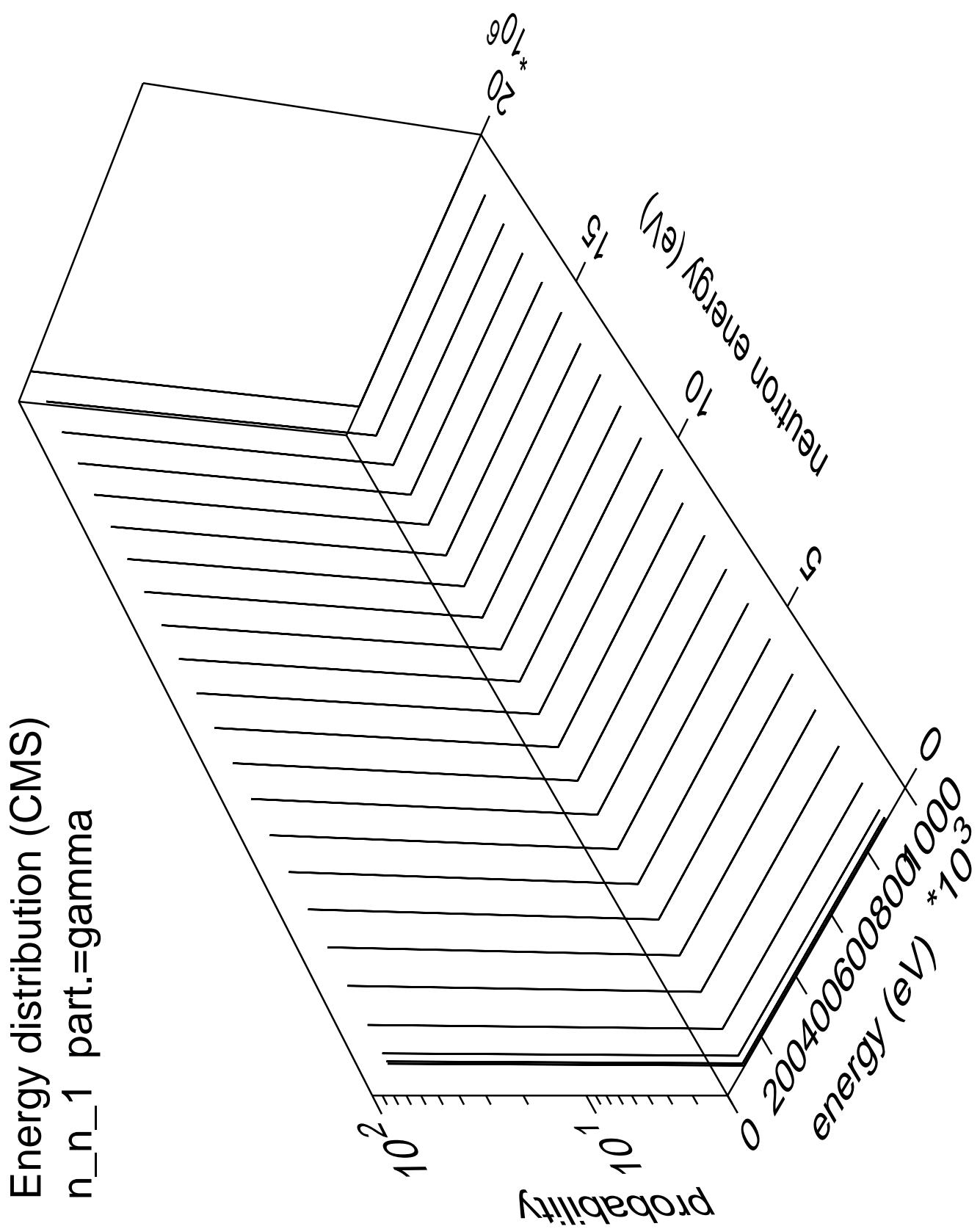


Energy distribution (CMS)
n_4n part.=gamma

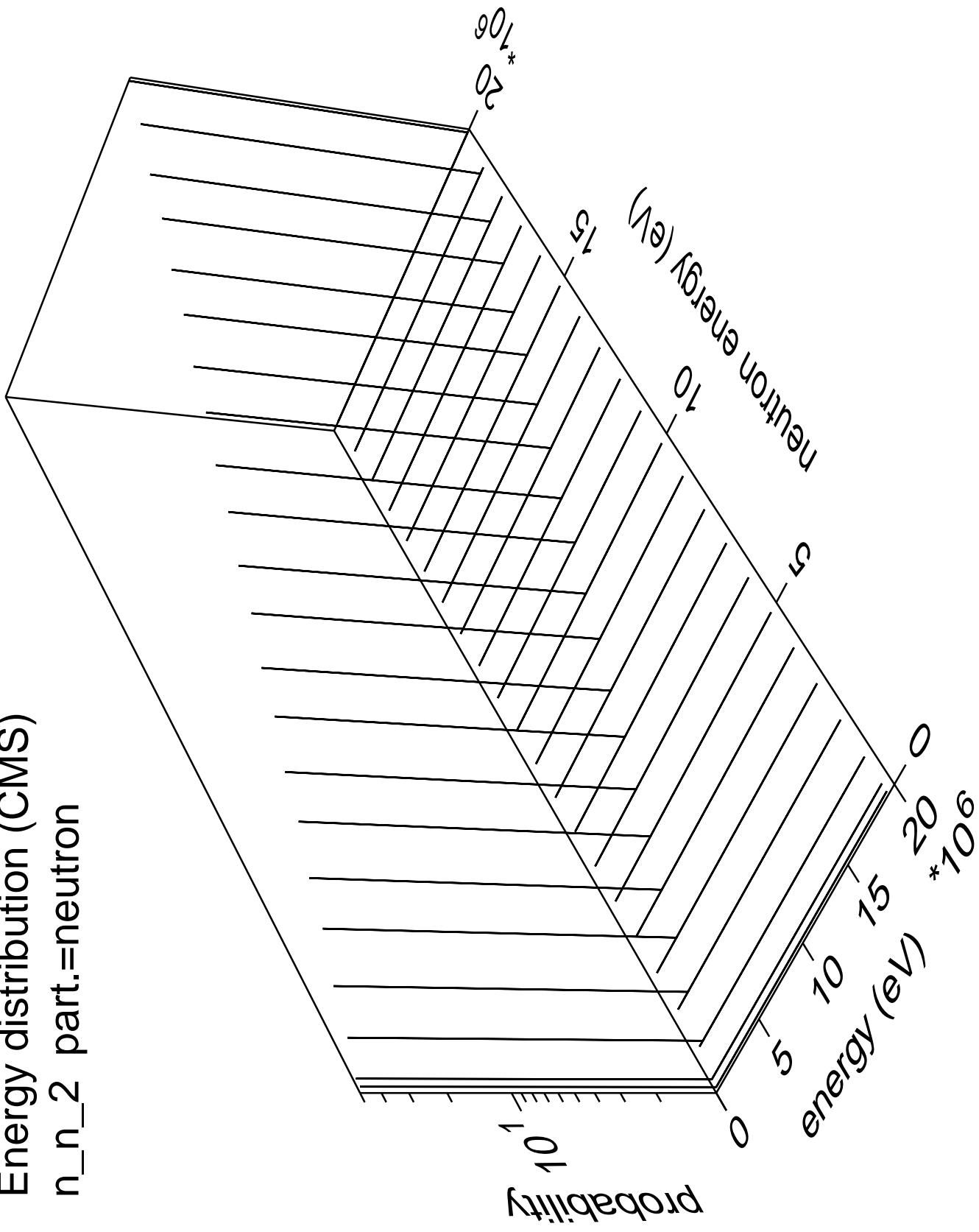


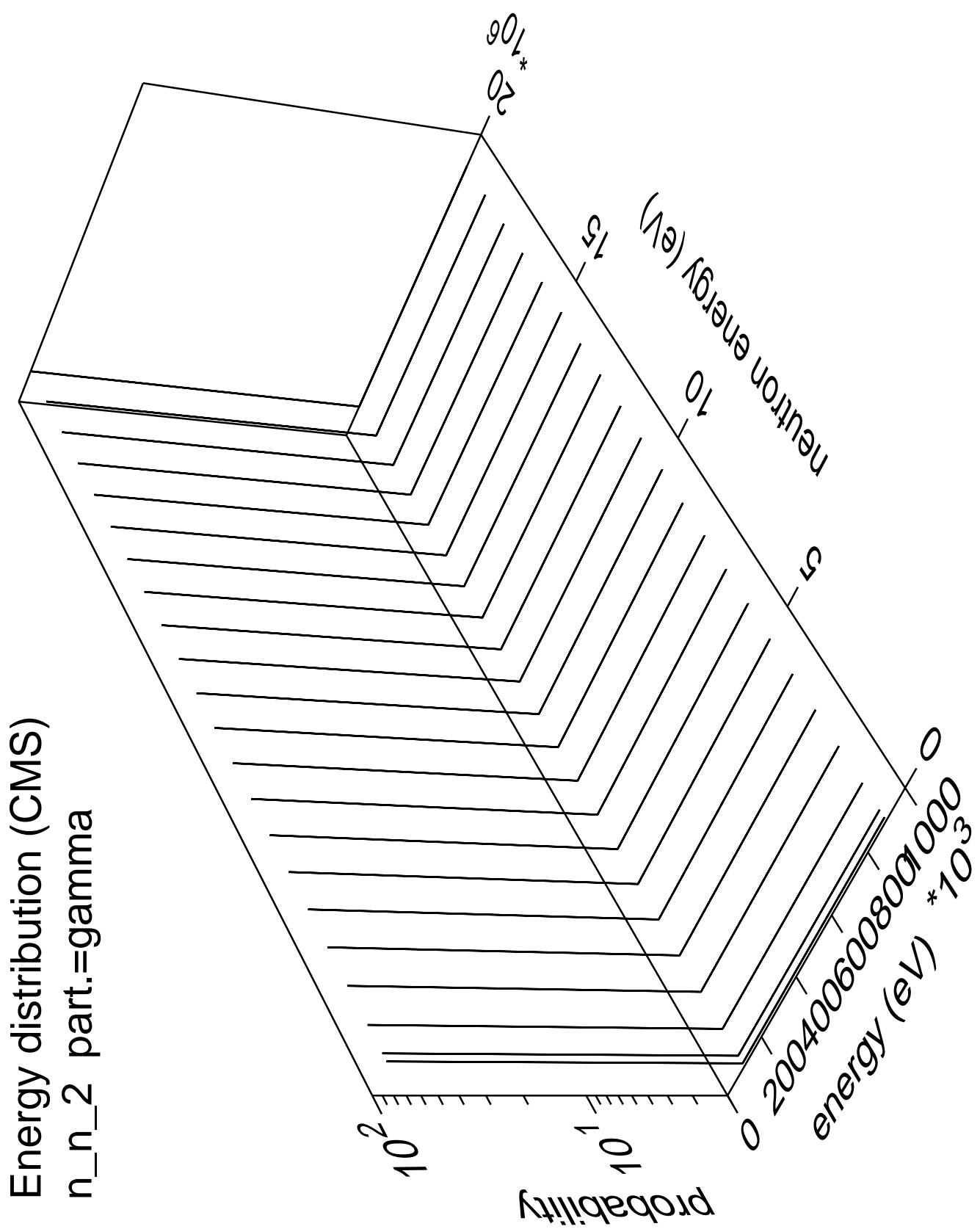
Energy distribution (CMS)
 n_n_1 part.=neutron



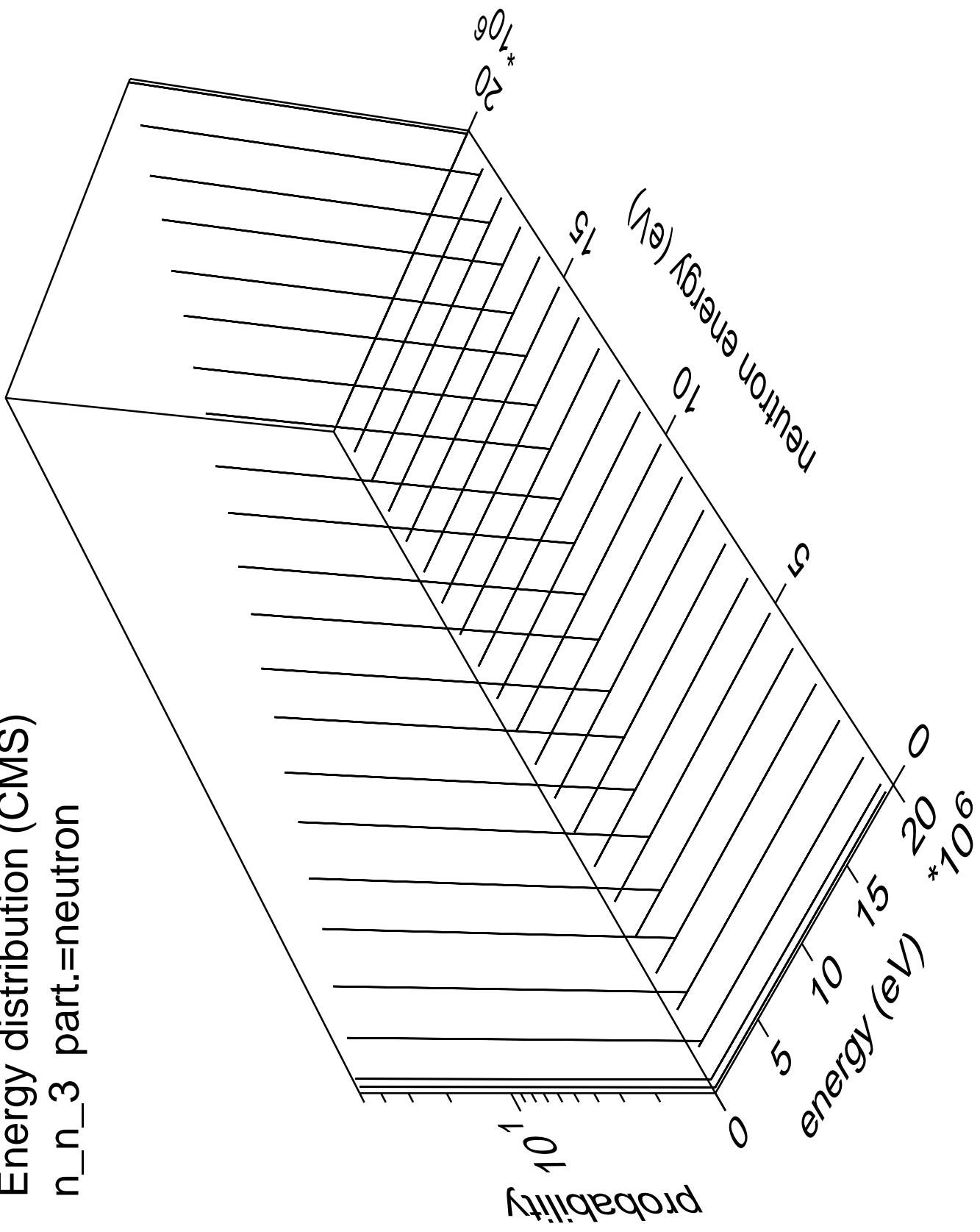


Energy distribution (CMS)
 n_n_2 part.=neutron

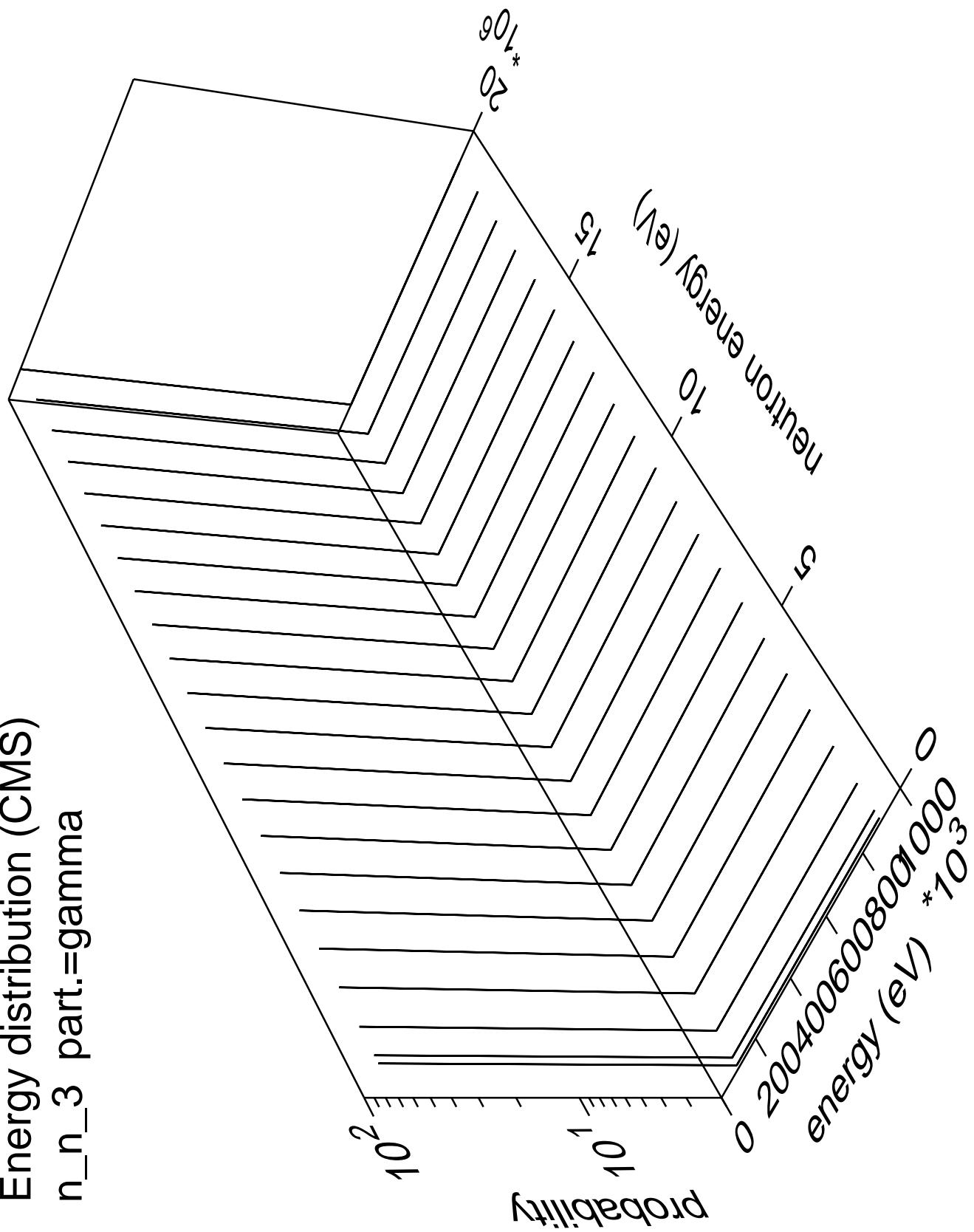




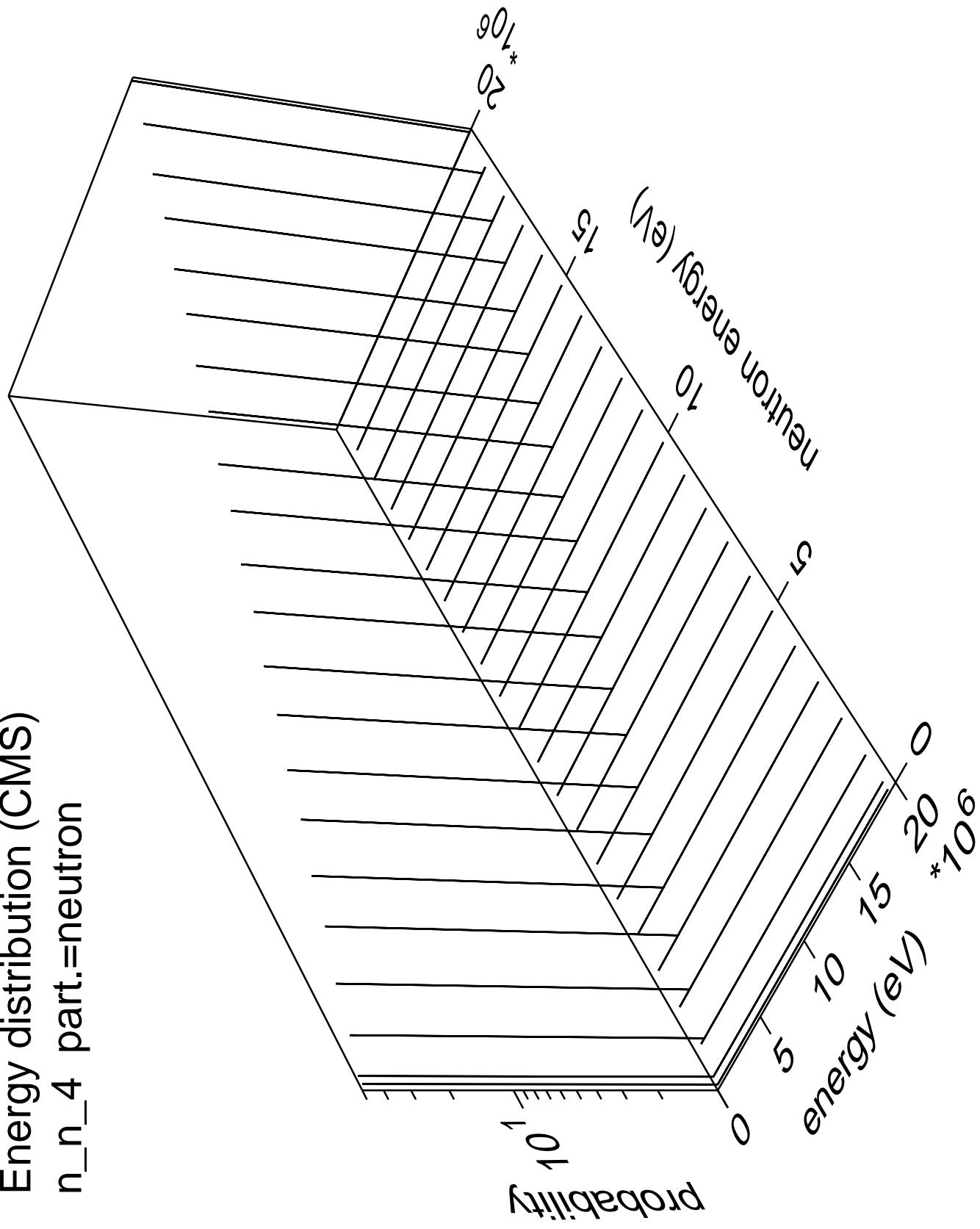
Energy distribution (CMS)
 n_n_3 part.=neutron



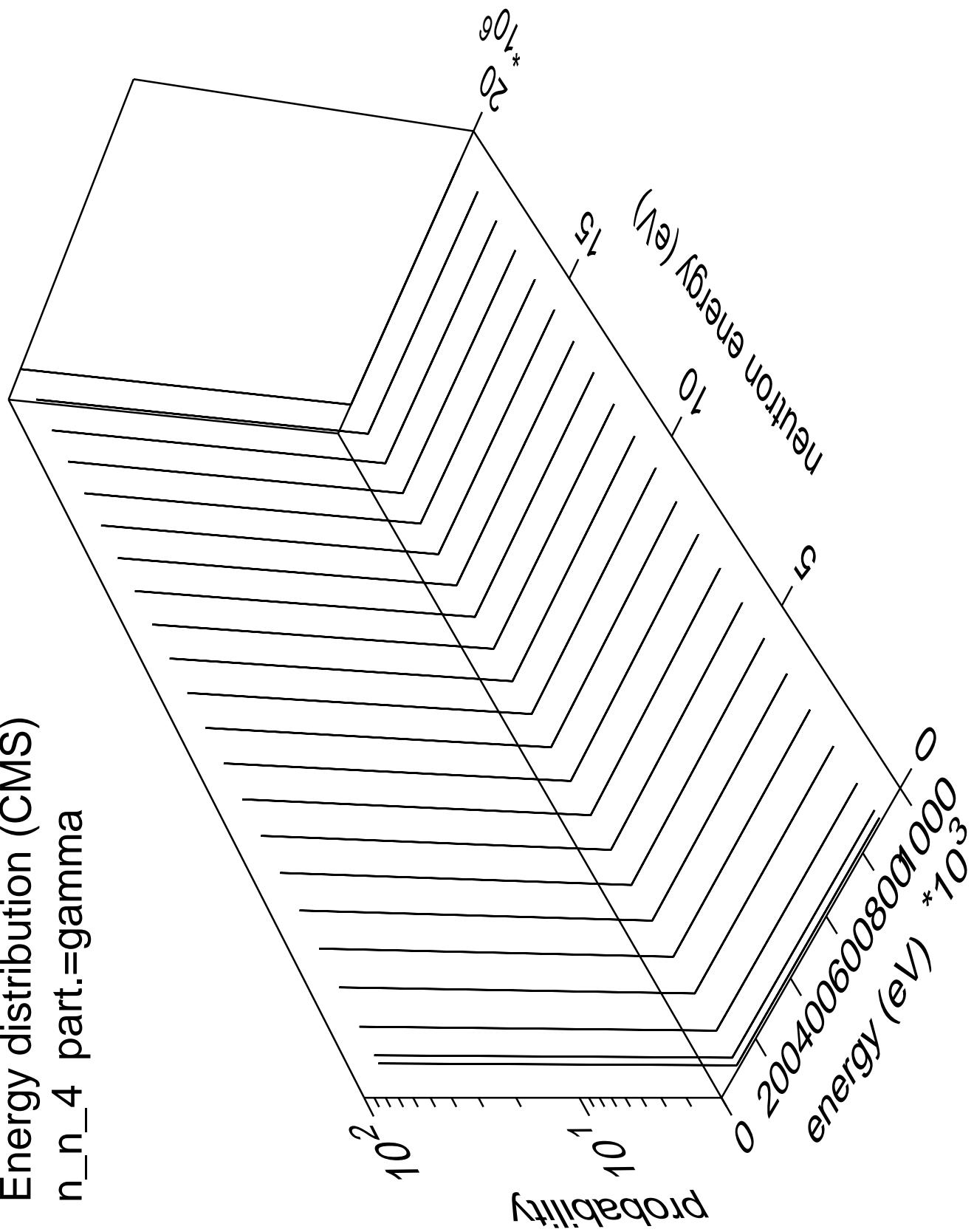
Energy distribution (CMS)
 n_n_3 part.=gamma



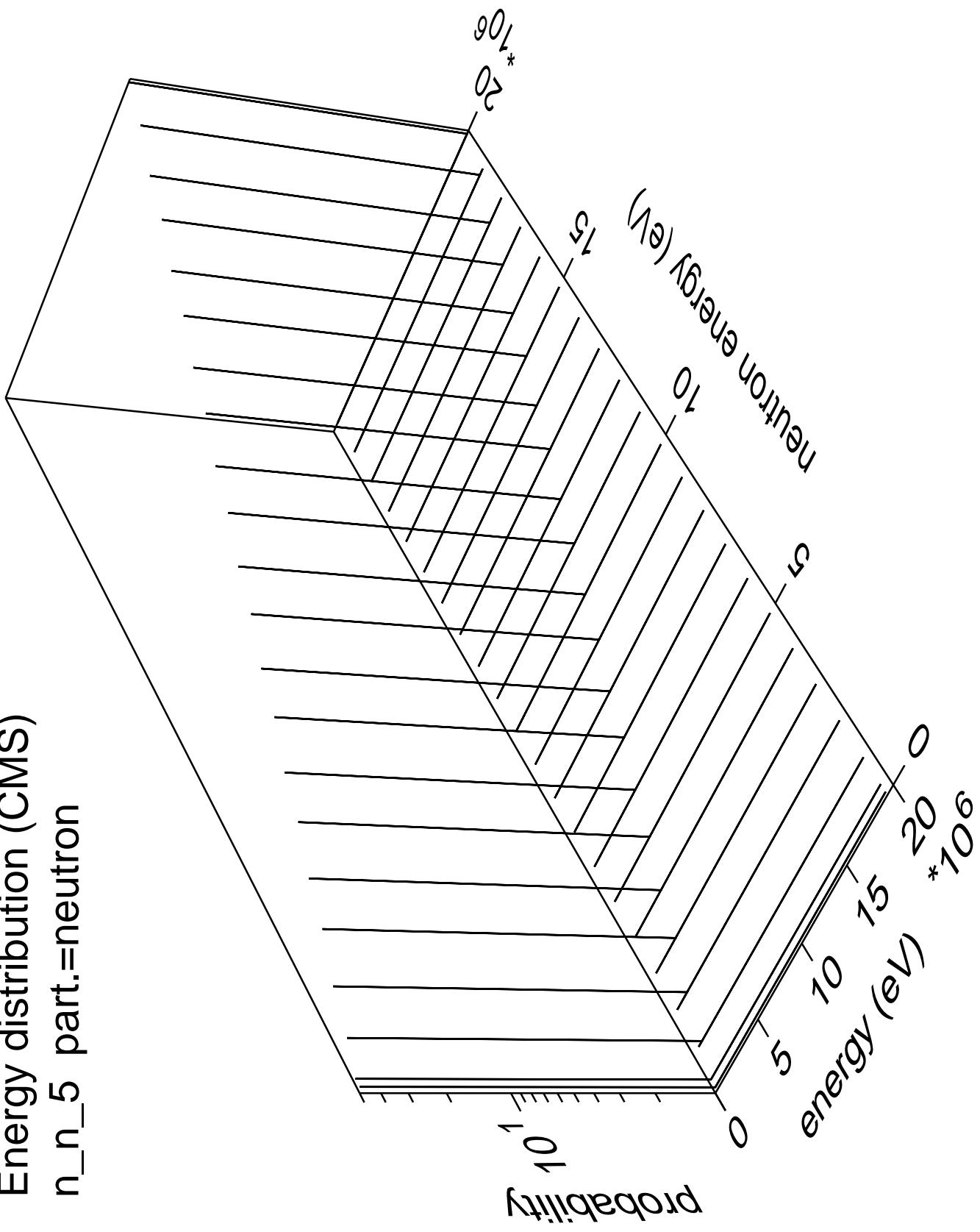
Energy distribution (CMS)
 n_n_4 part.=neutron

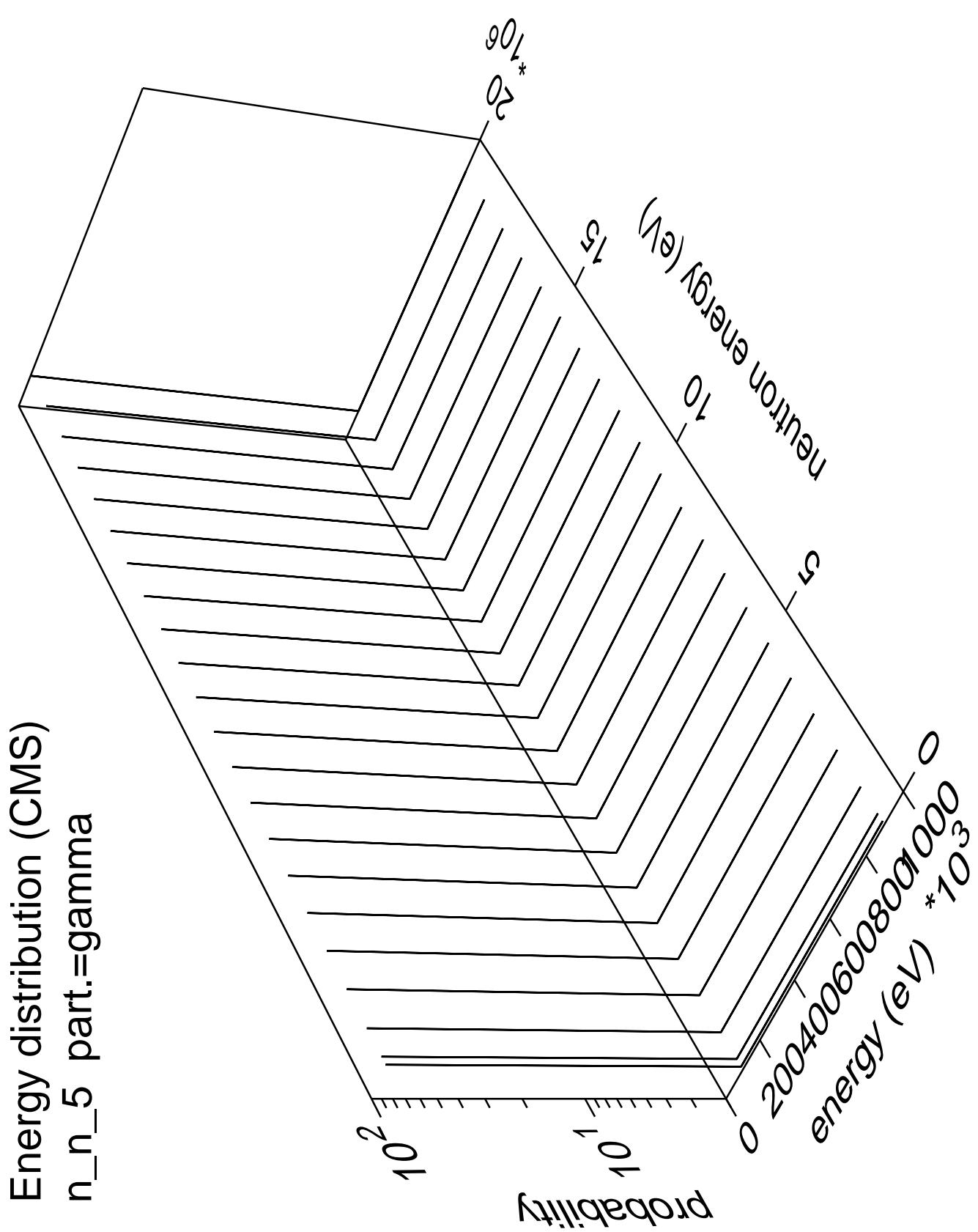


Energy distribution (CMS)
 n_n_4 part.=gamma

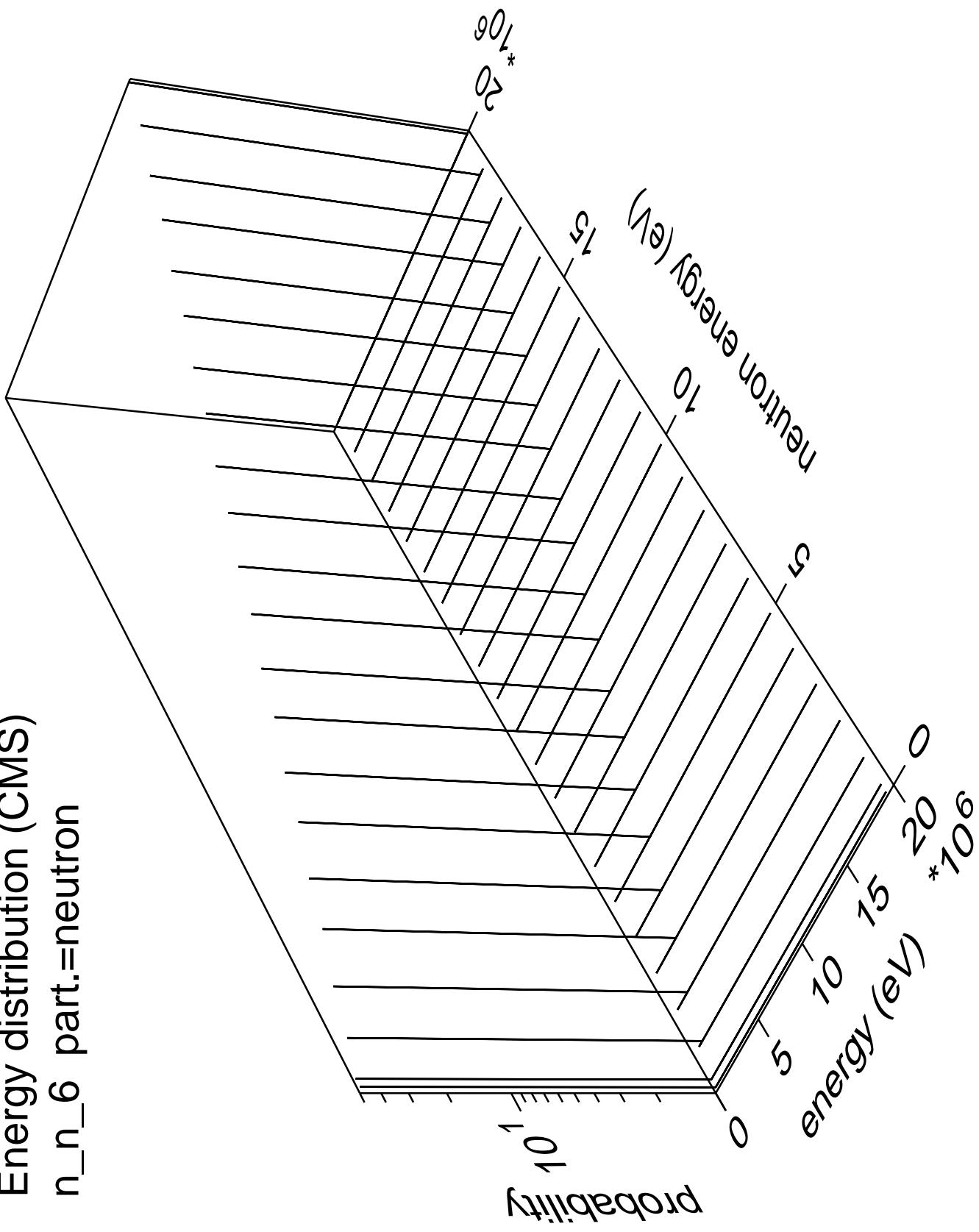


Energy distribution (CMS)
 $n_n 5$ part.=neutron

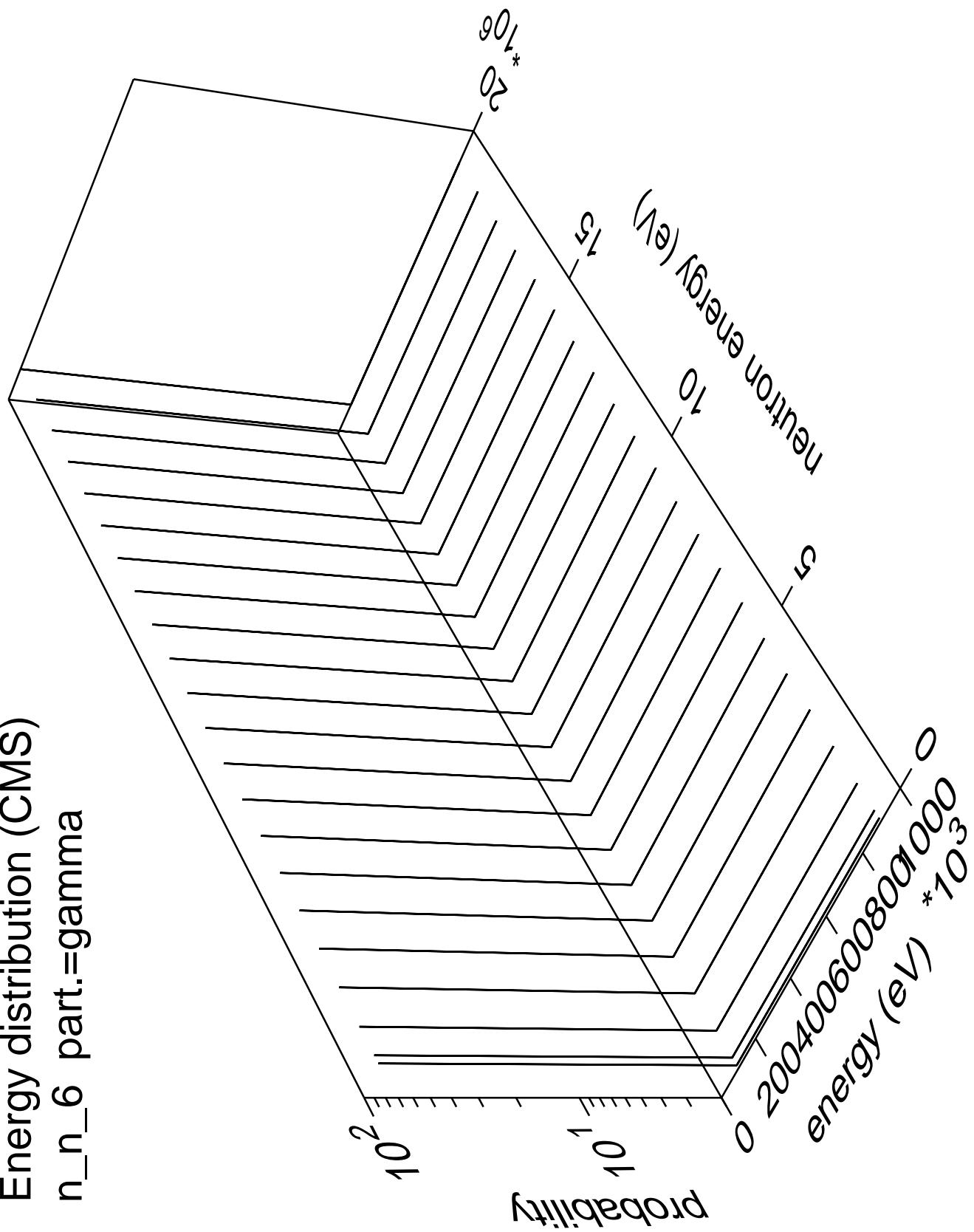




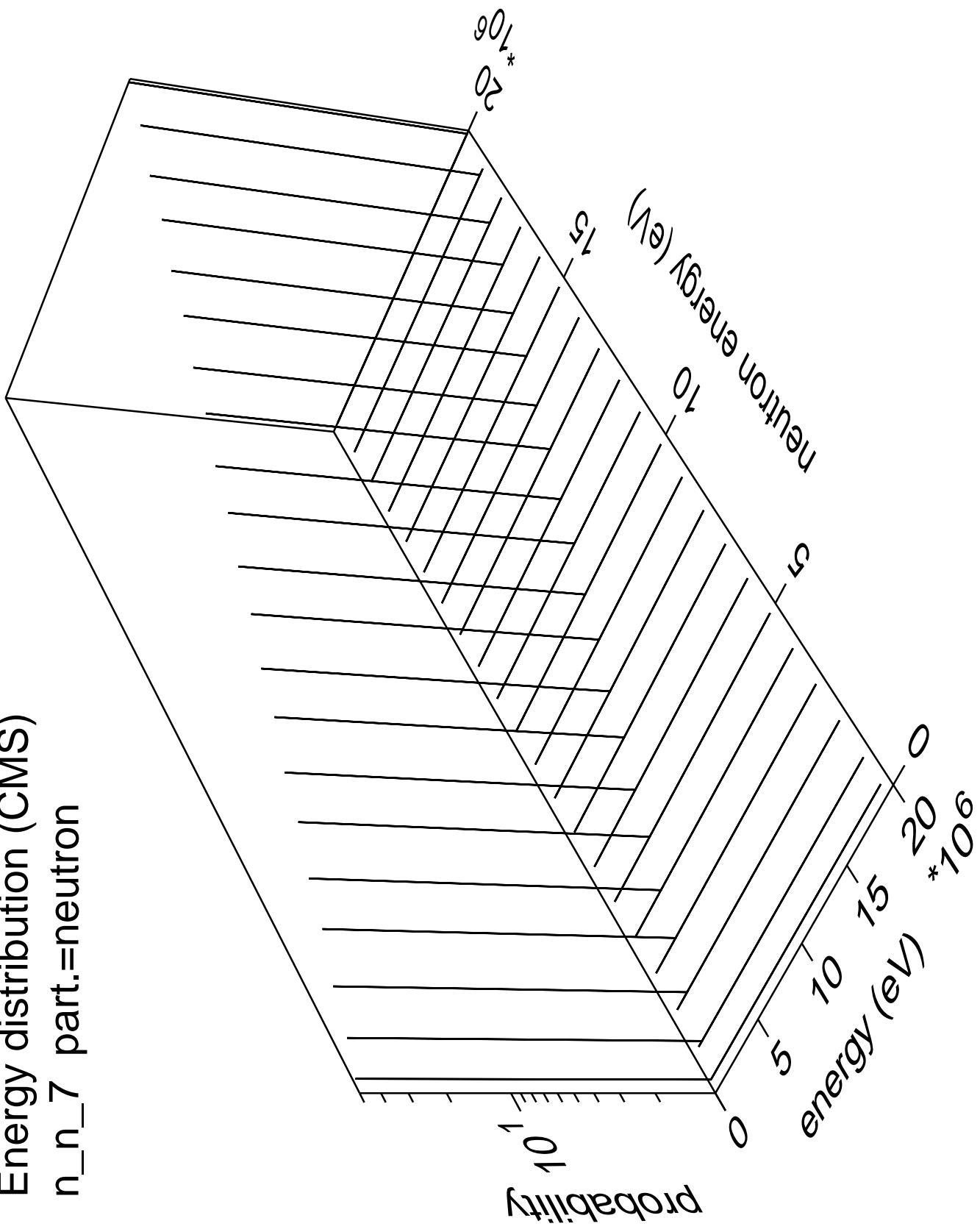
Energy distribution (CMS)
 n_n_6 part.=neutron



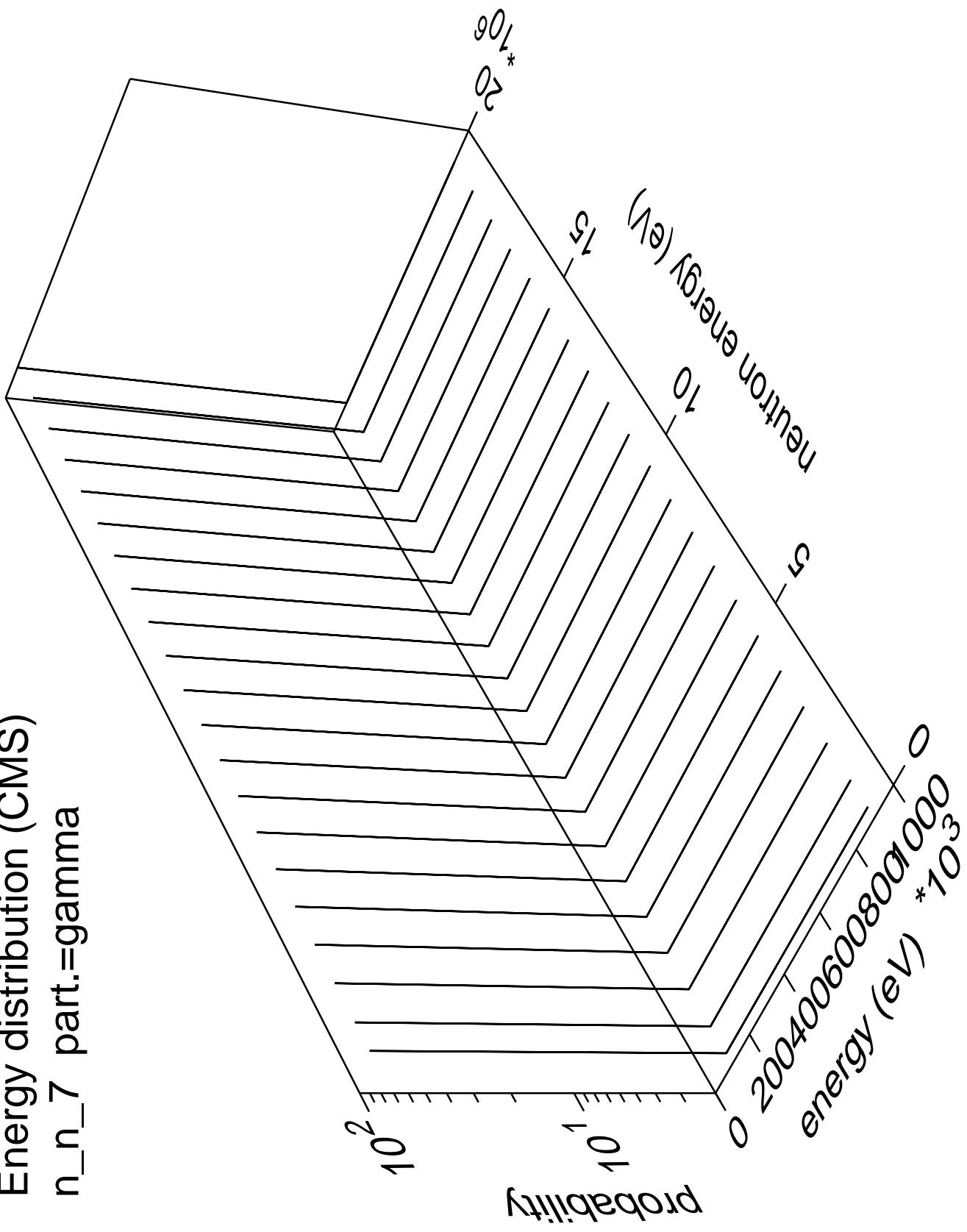
Energy distribution (CMS)
 n_n_6 part.=gamma



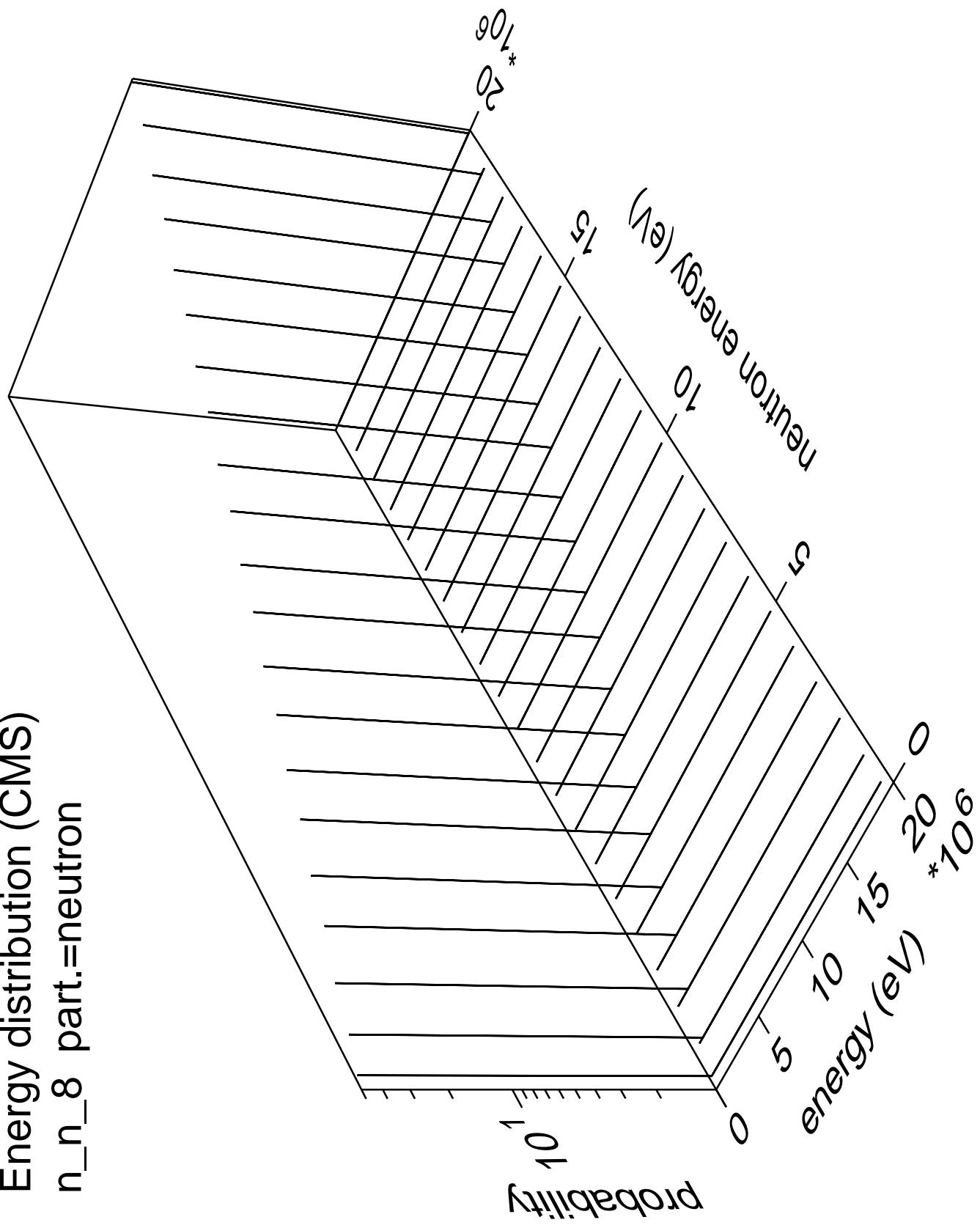
Energy distribution (CMS) $n_n 7$ part.=neutron



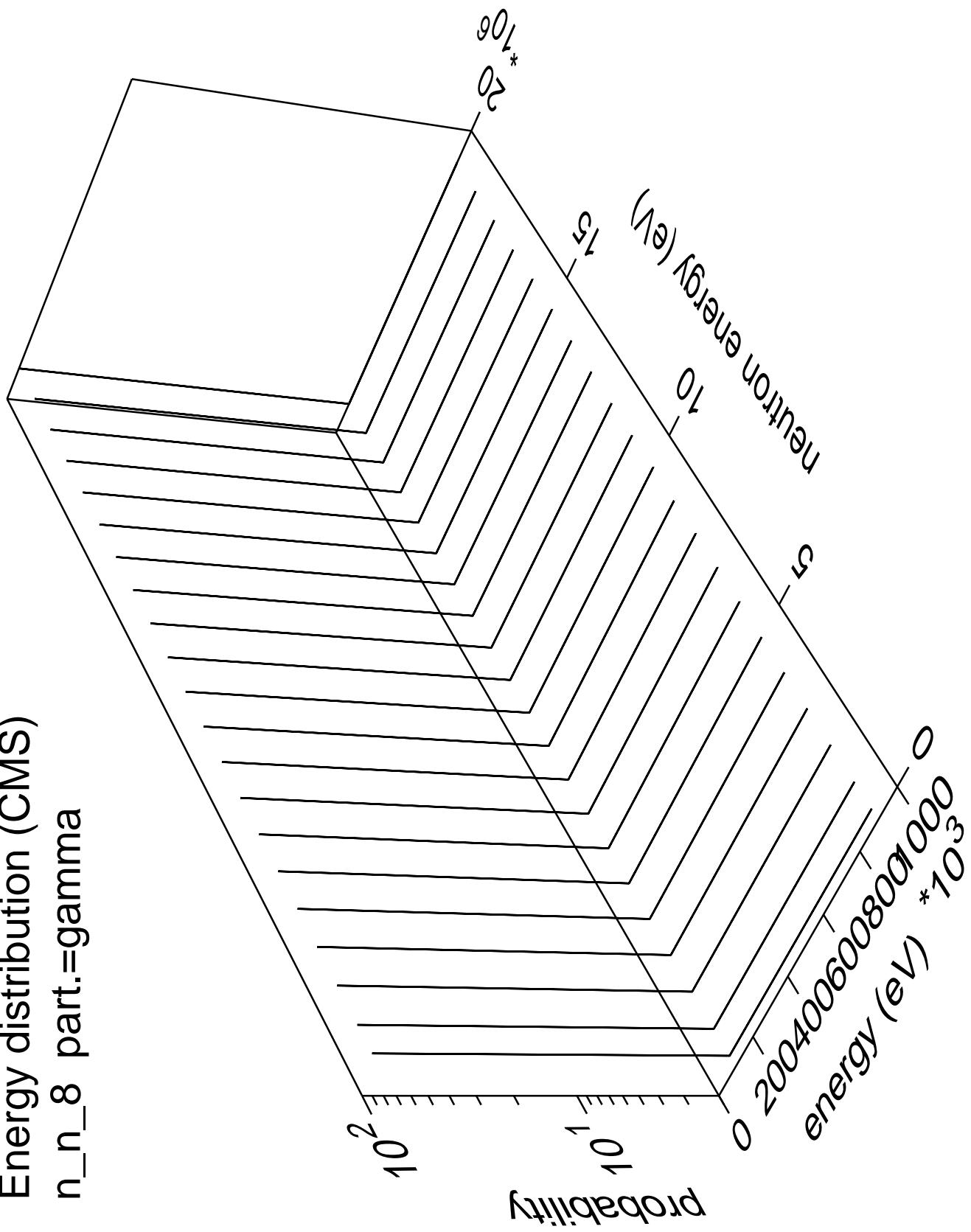
Energy distribution (CMS) n_n_7 part.=gamma



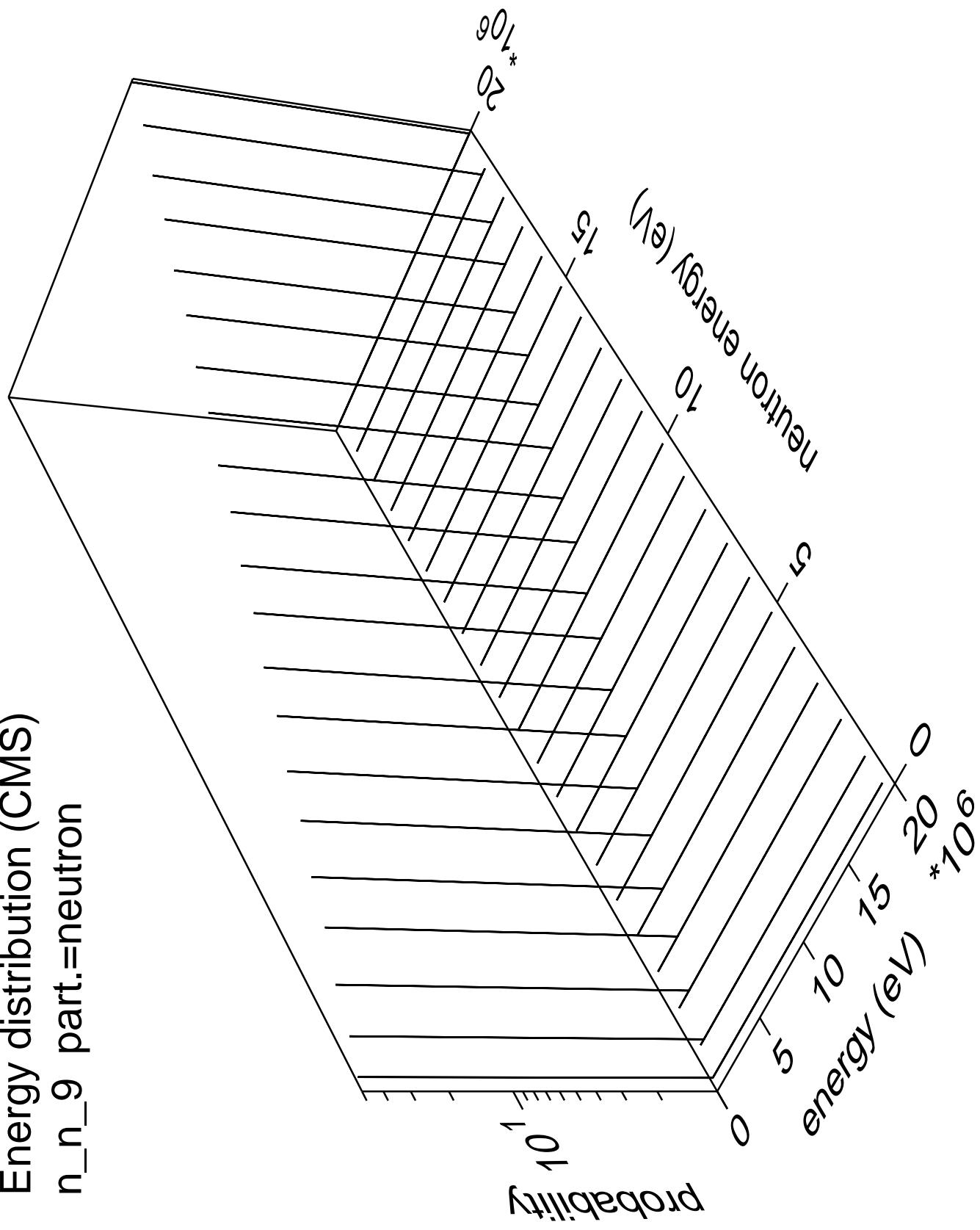
Energy distribution (CMS)
 n_n_8 part.=neutron

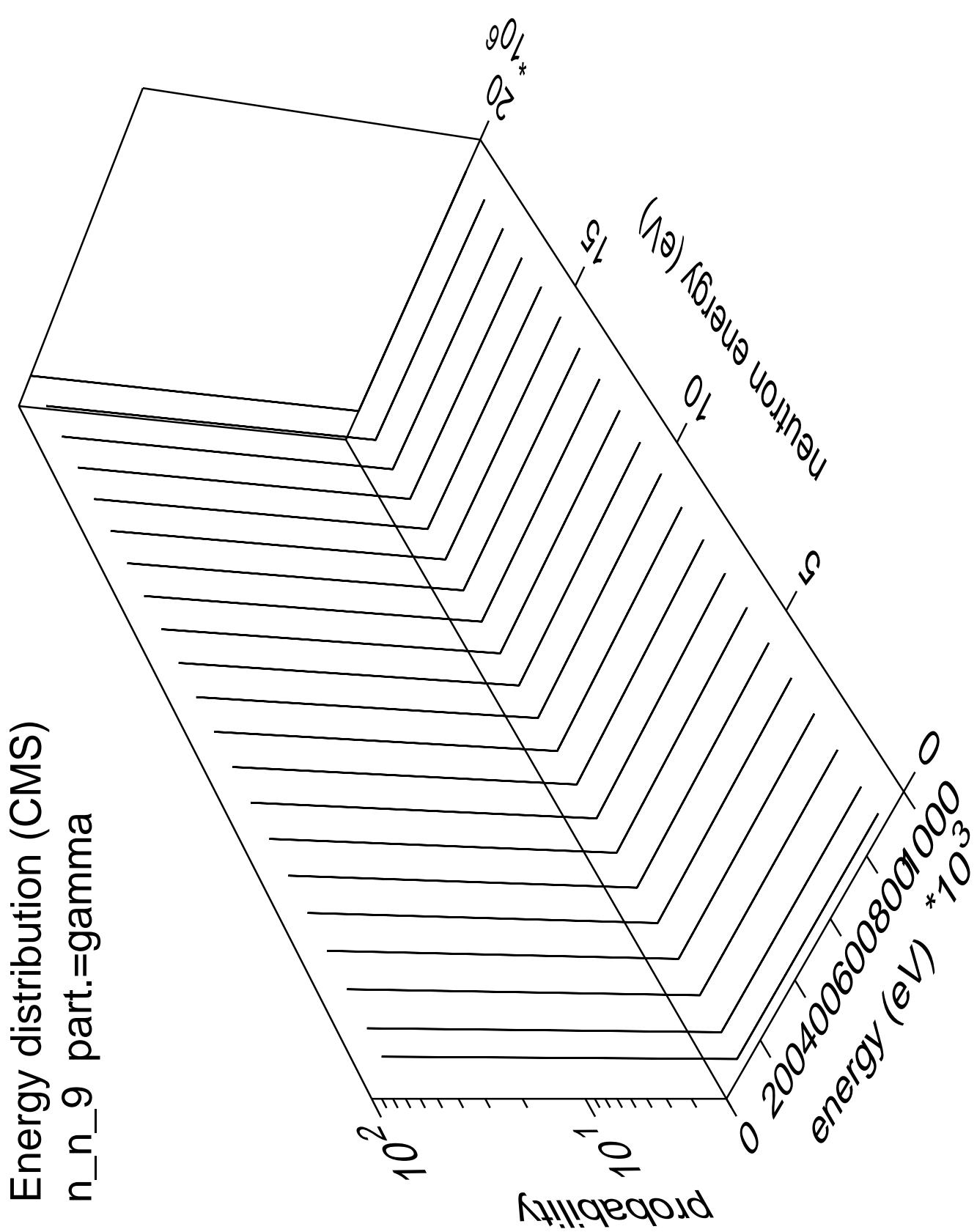


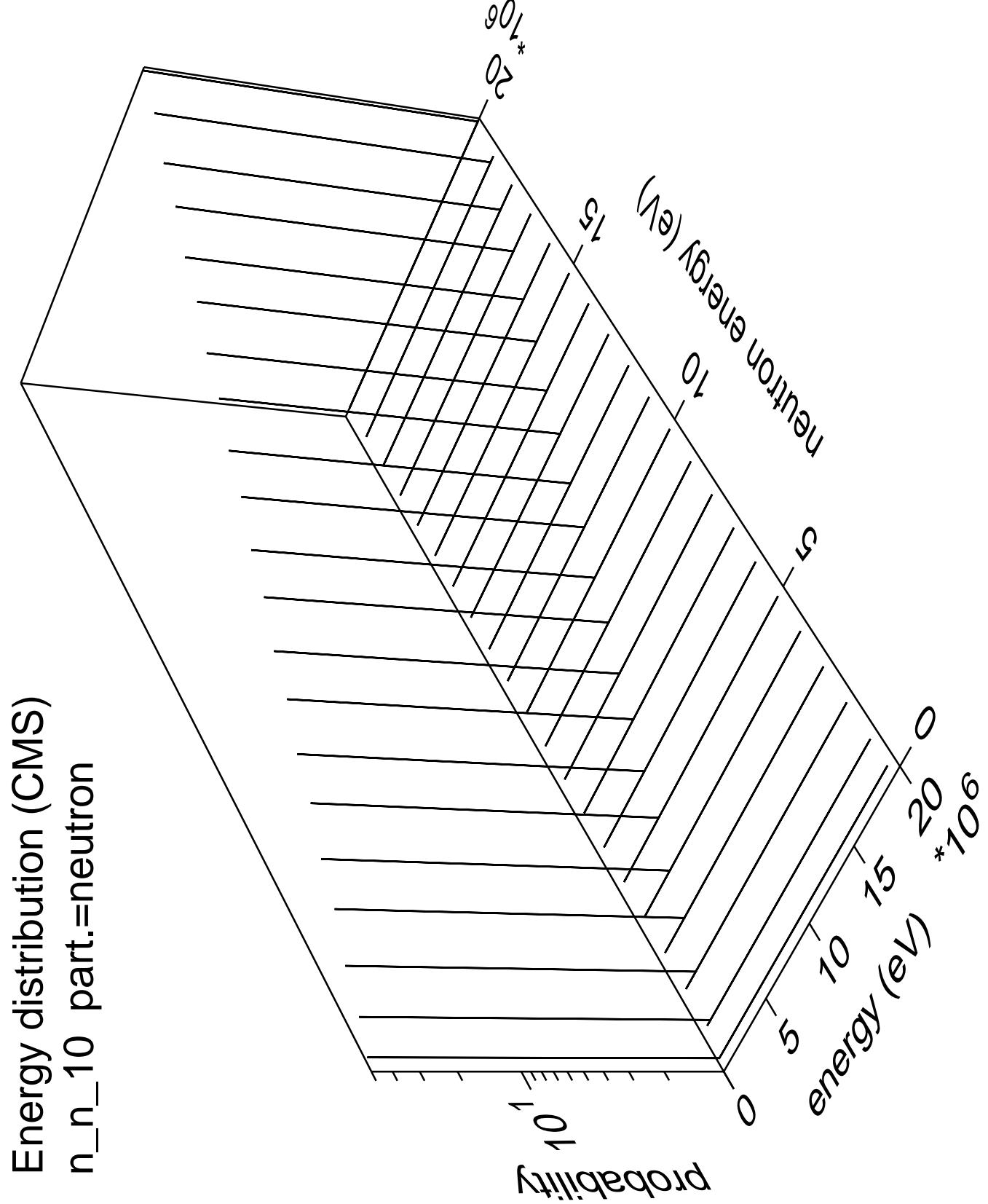
Energy distribution (CMS)
 n_n_8 part.=gamma



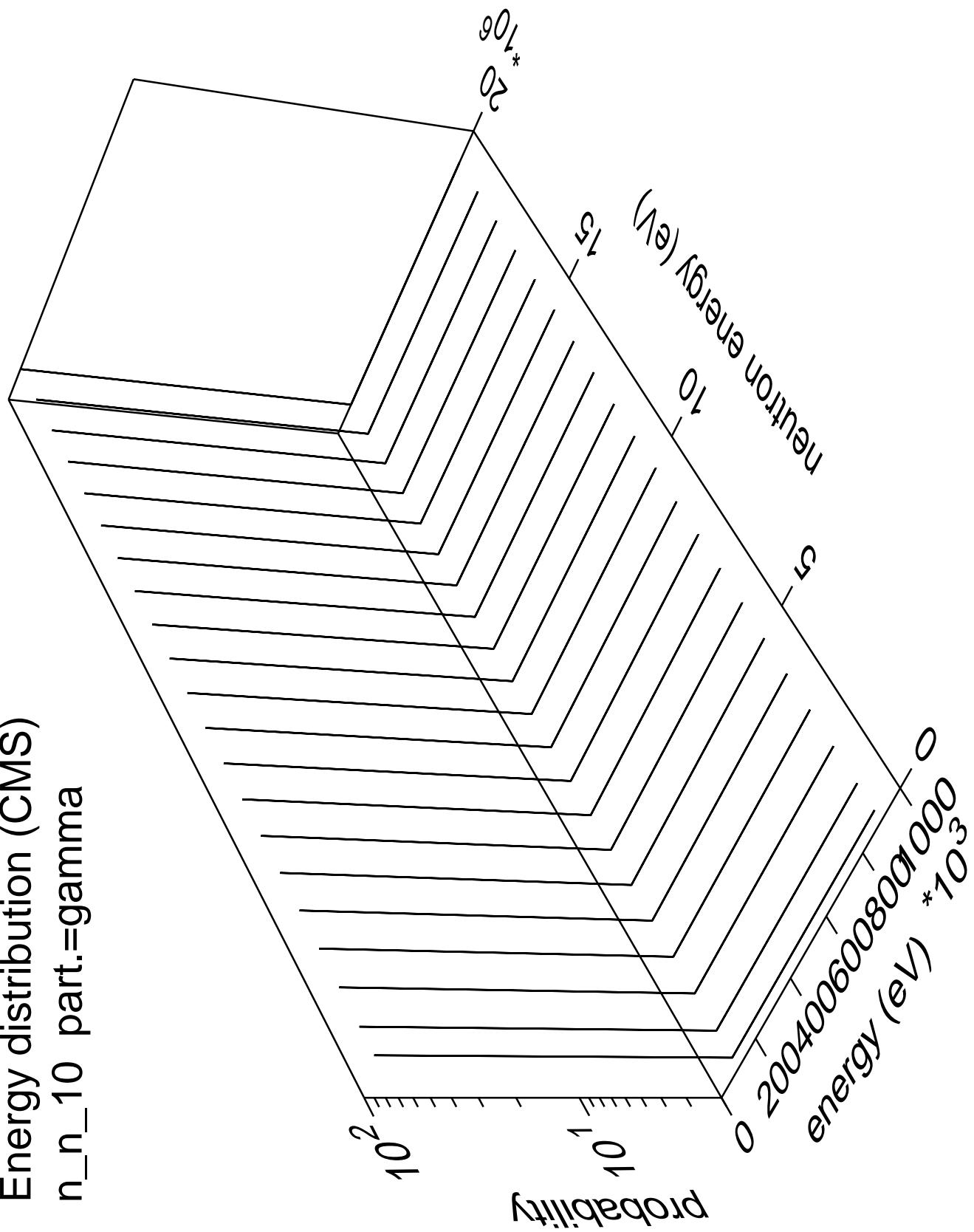
Energy distribution (CMS)
 n_n_9 part.=neutron



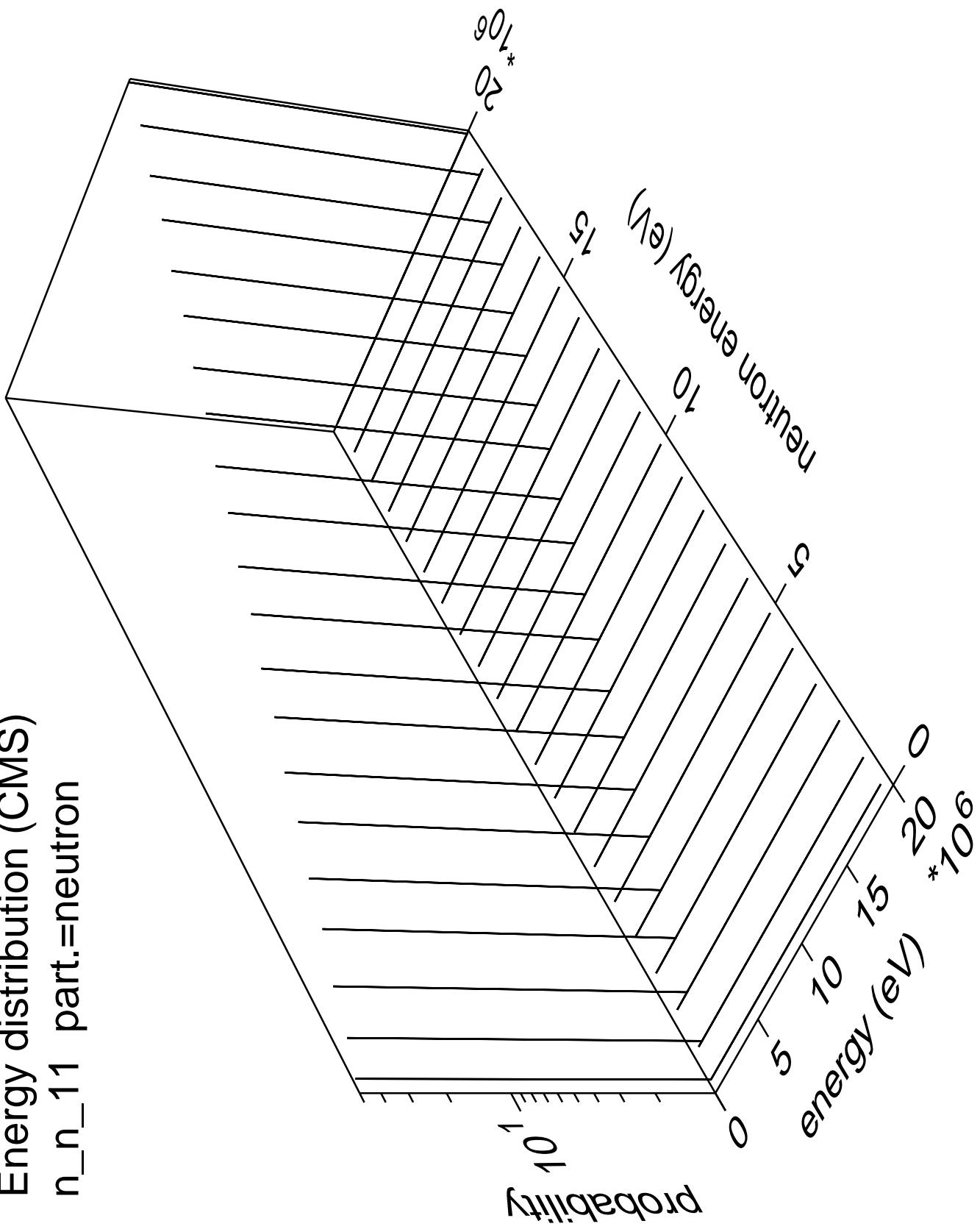




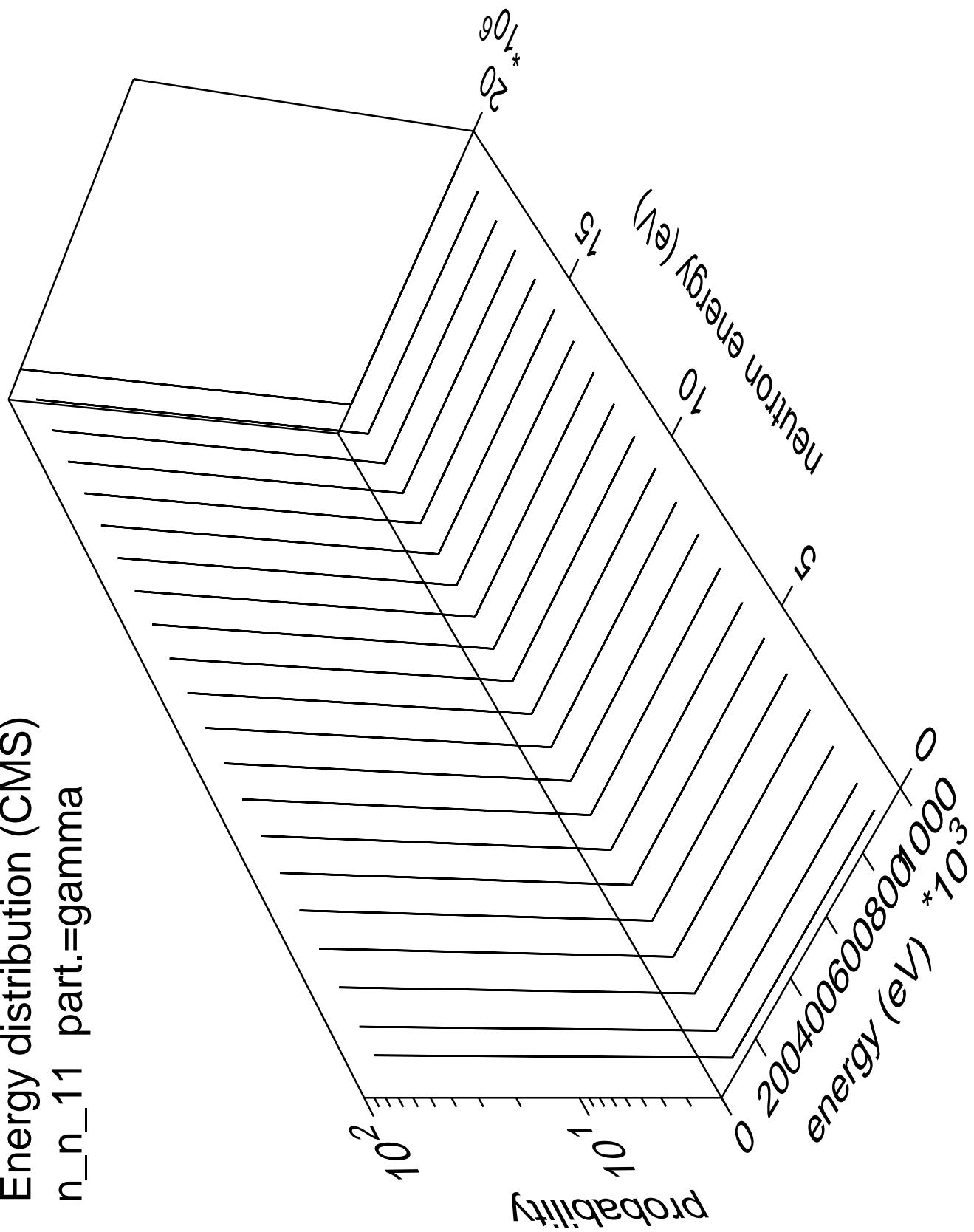
Energy distribution (CMS)
 n_{n_10} part.=gamma



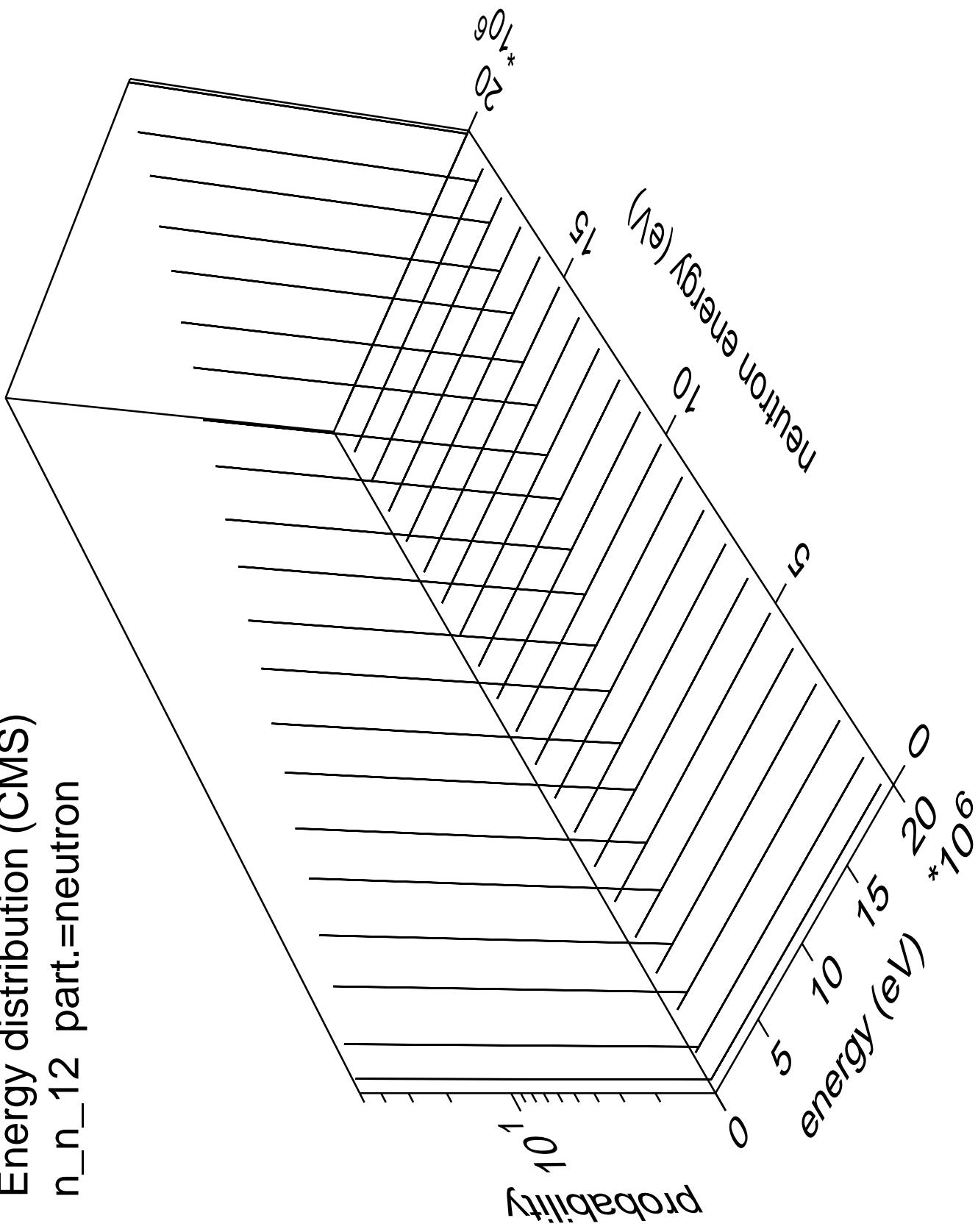
Energy distribution (CMS)
 n_{n_11} part.=neutron



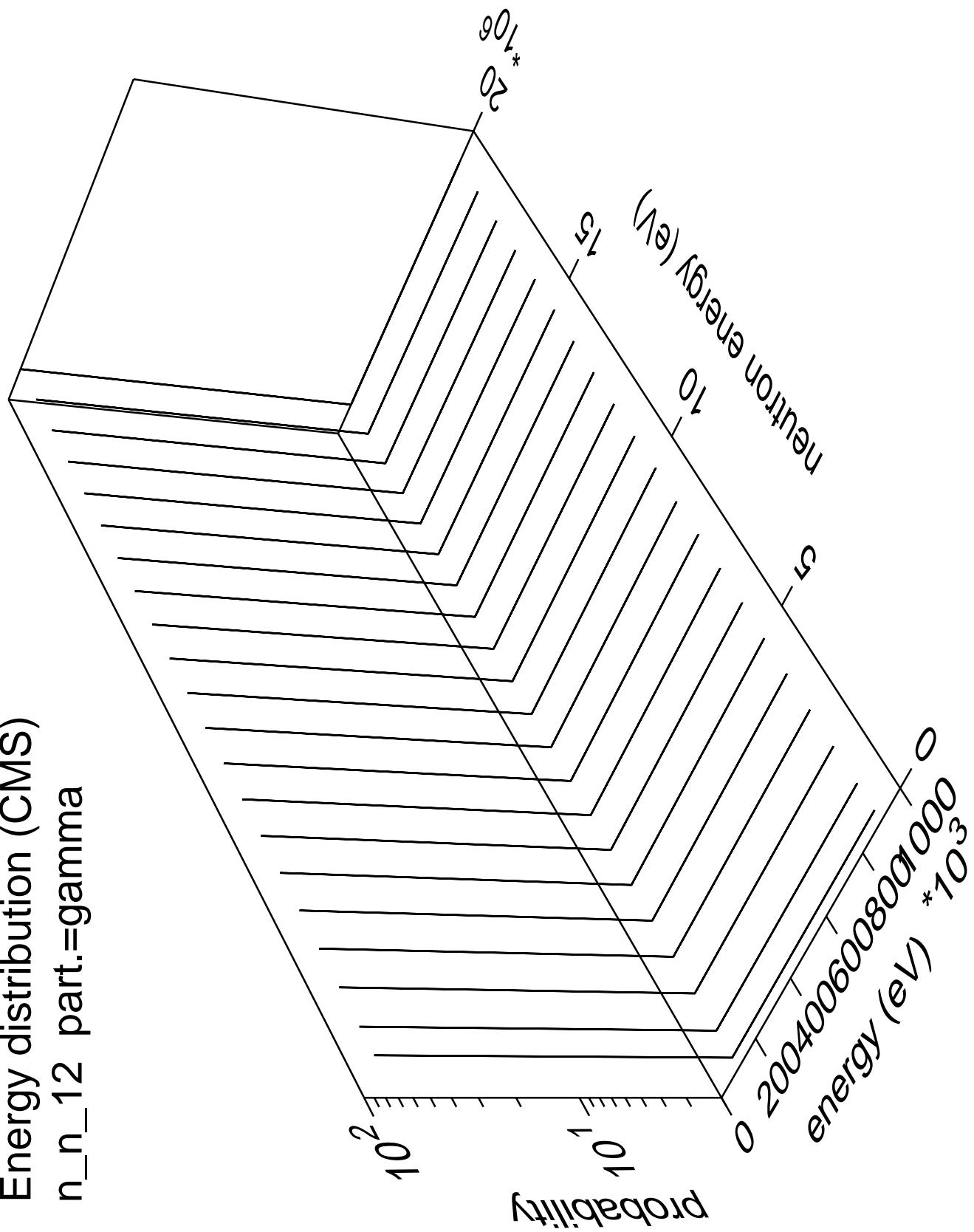
Energy distribution (CMS)
 n_{n_11} part.=gamma



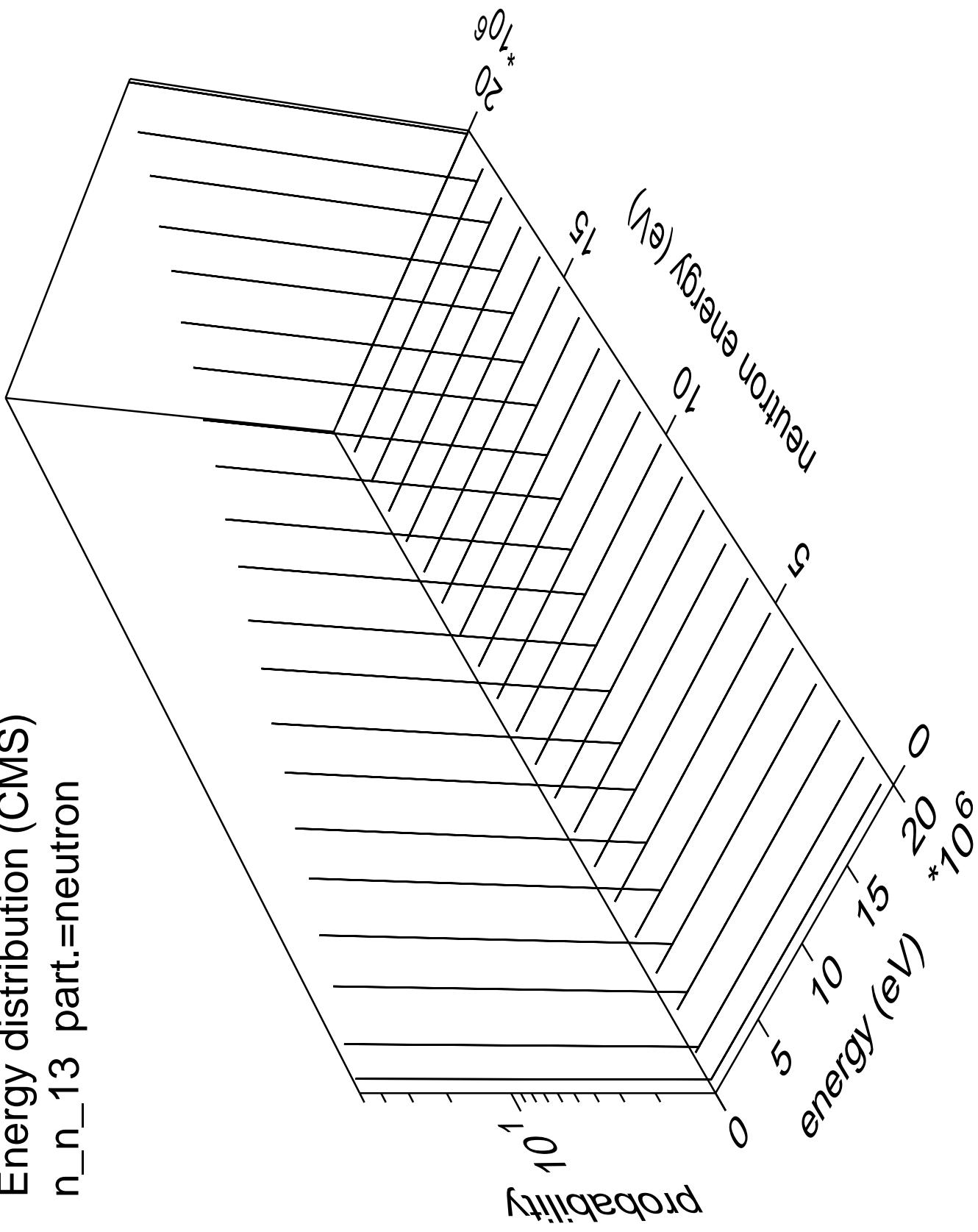
Energy distribution (CMS)
 n_n_{12} part.=neutron



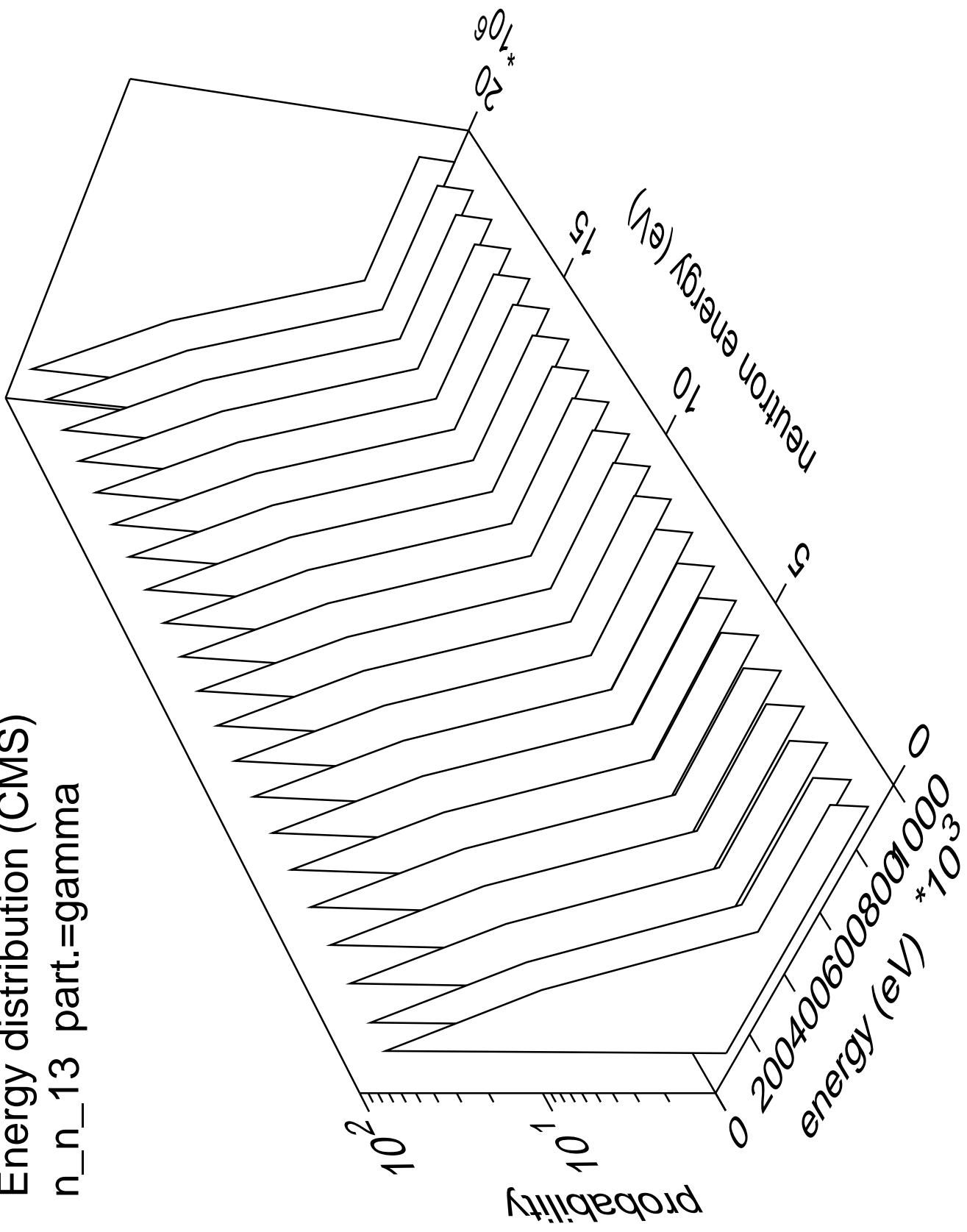
Energy distribution (CMS)
n_n_12 part.=gamma



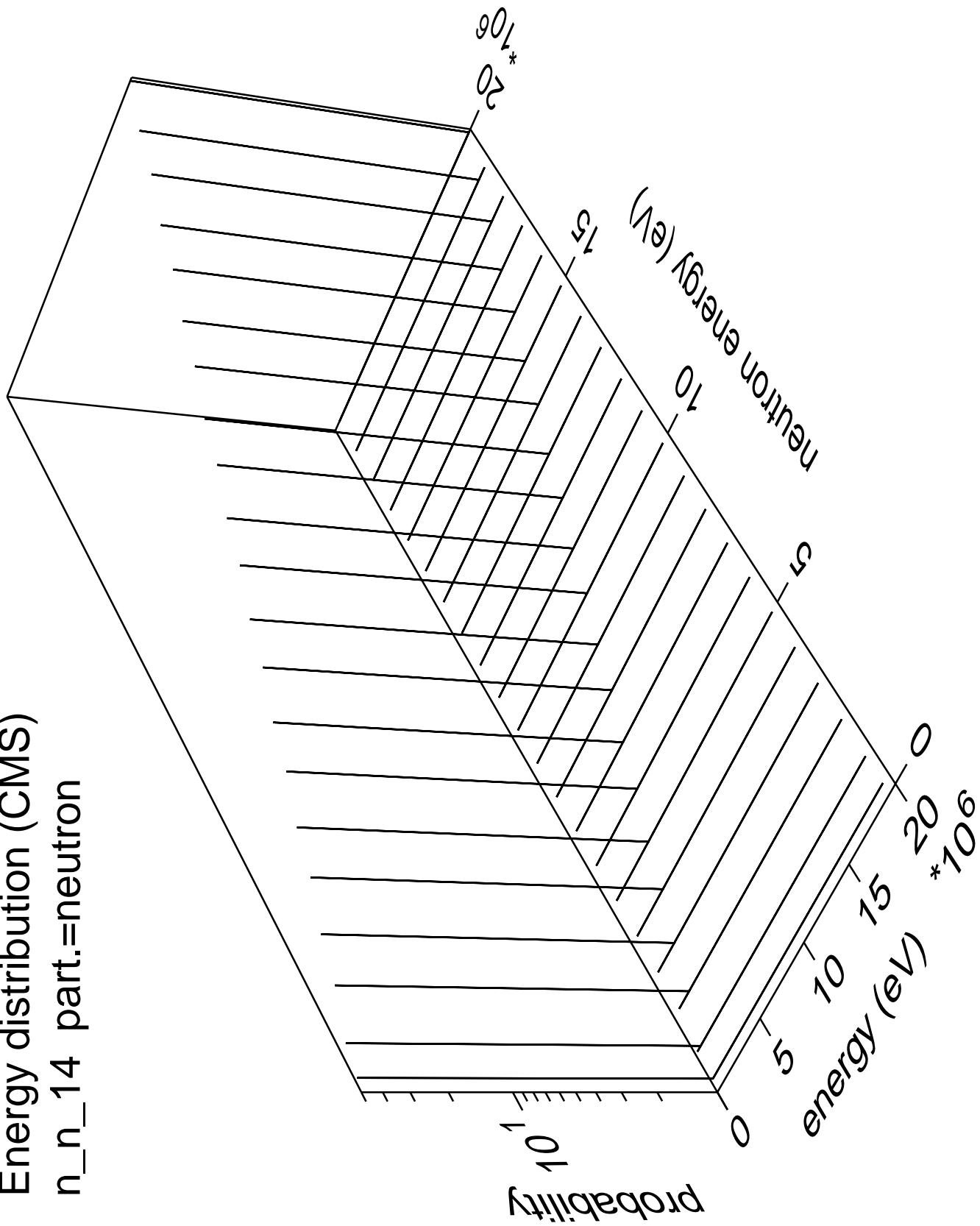
Energy distribution (CMS)
 n_n_{13} part.=neutron



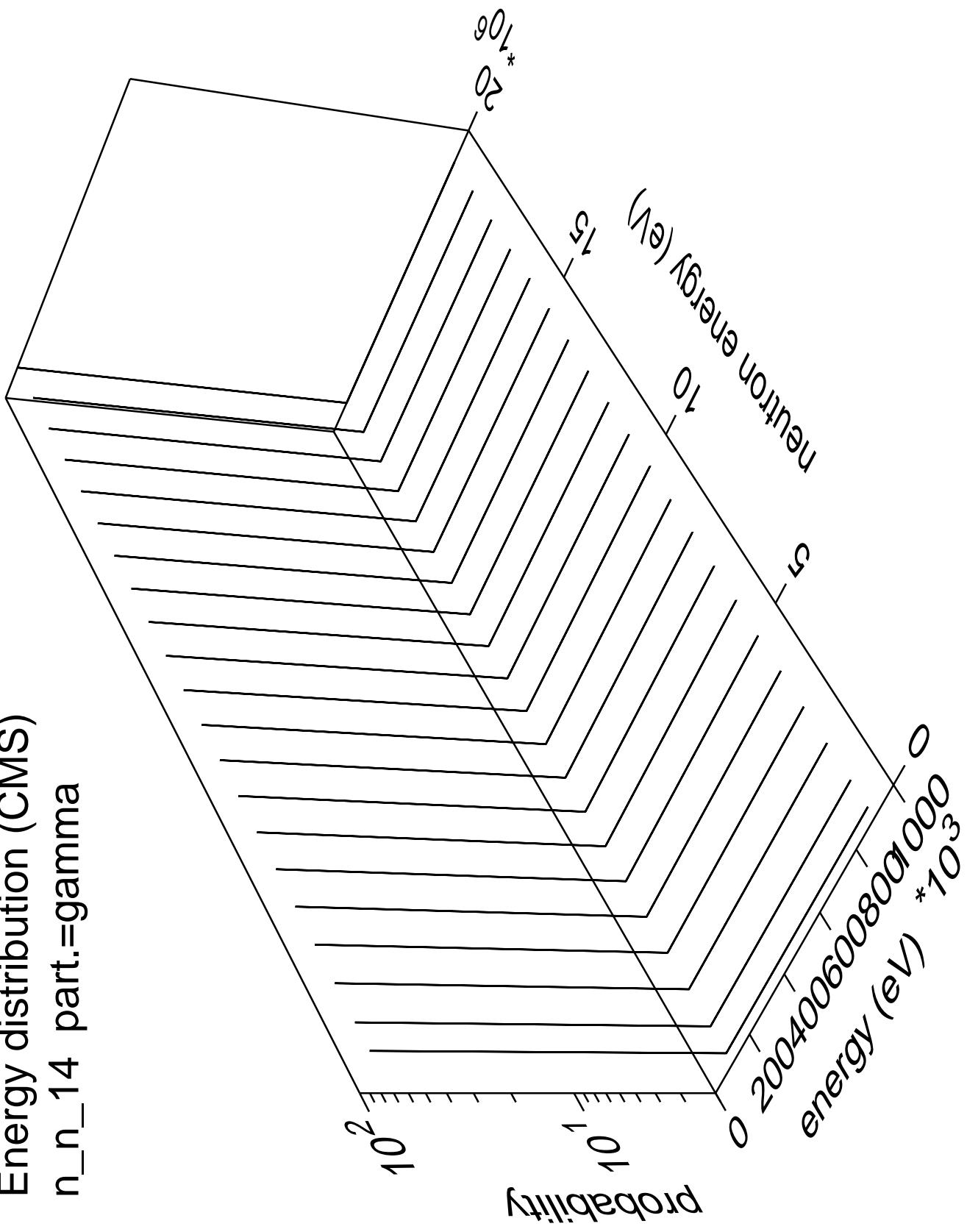
Energy distribution (CMS)
n_n_13 part.=gamma



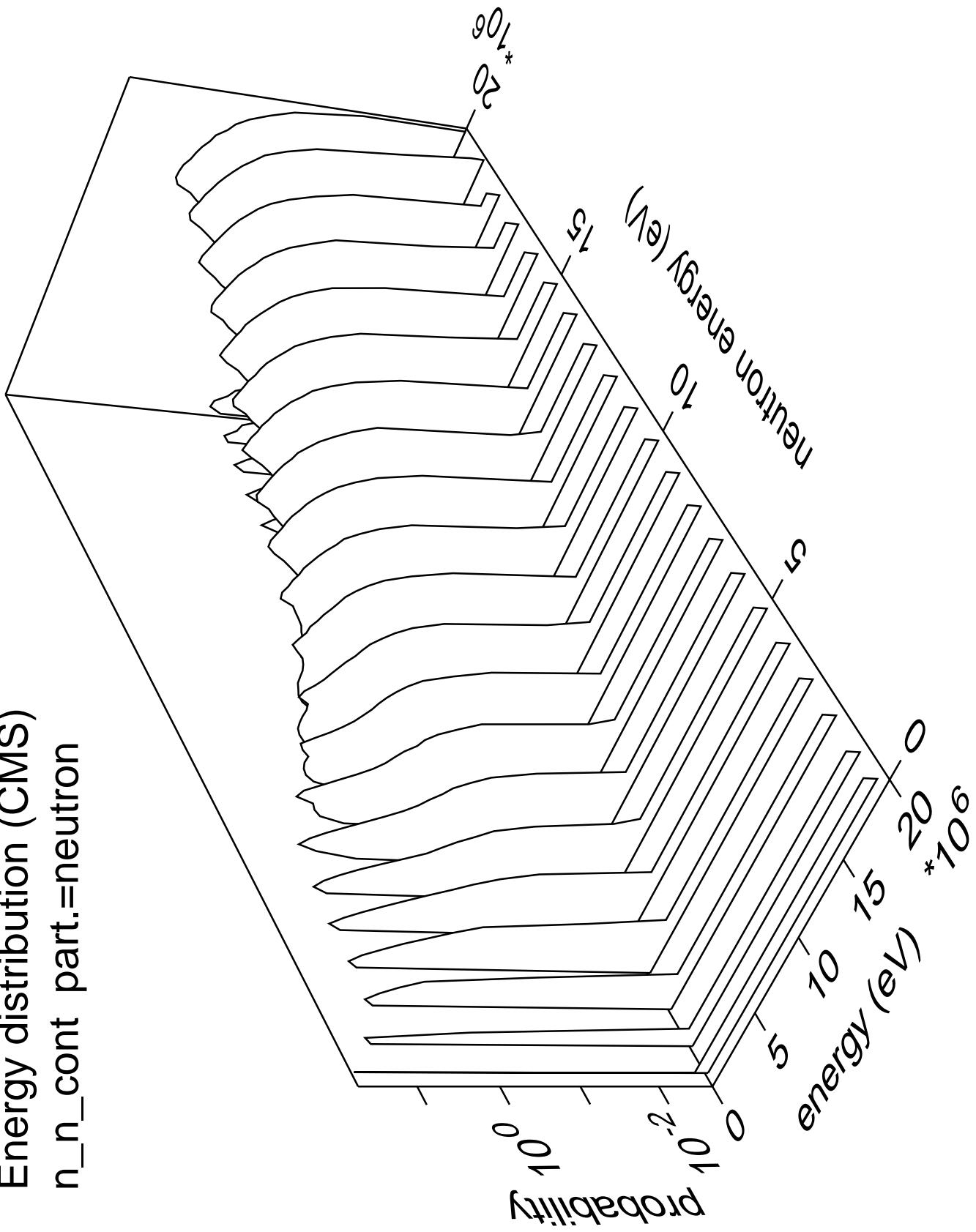
Energy distribution (CMS)
 n_{n_14} part.=neutron



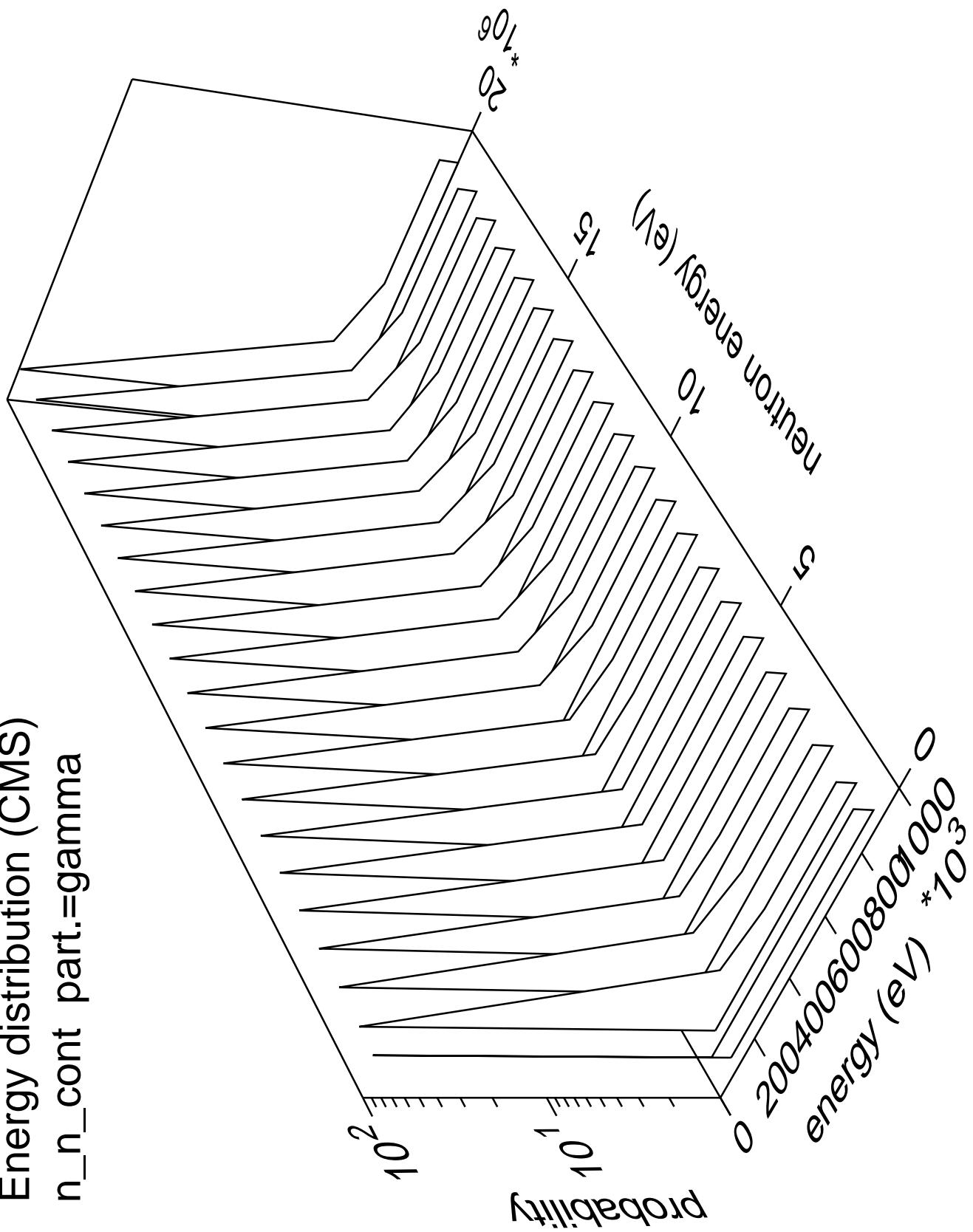
Energy distribution (CMS)
n_n_14 part.=gamma



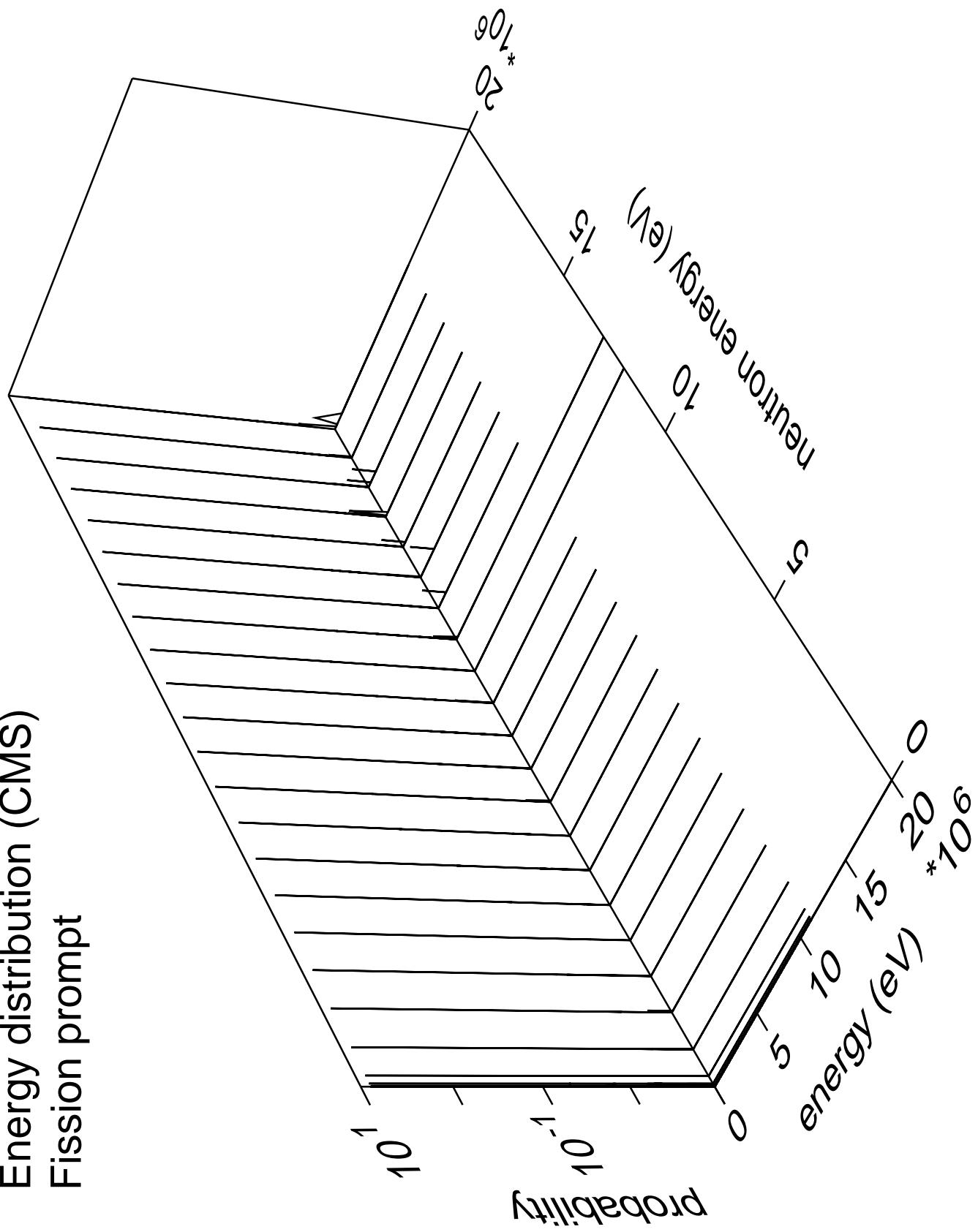
Energy distribution (CMS)
 n_n_{cont} part.=neutron

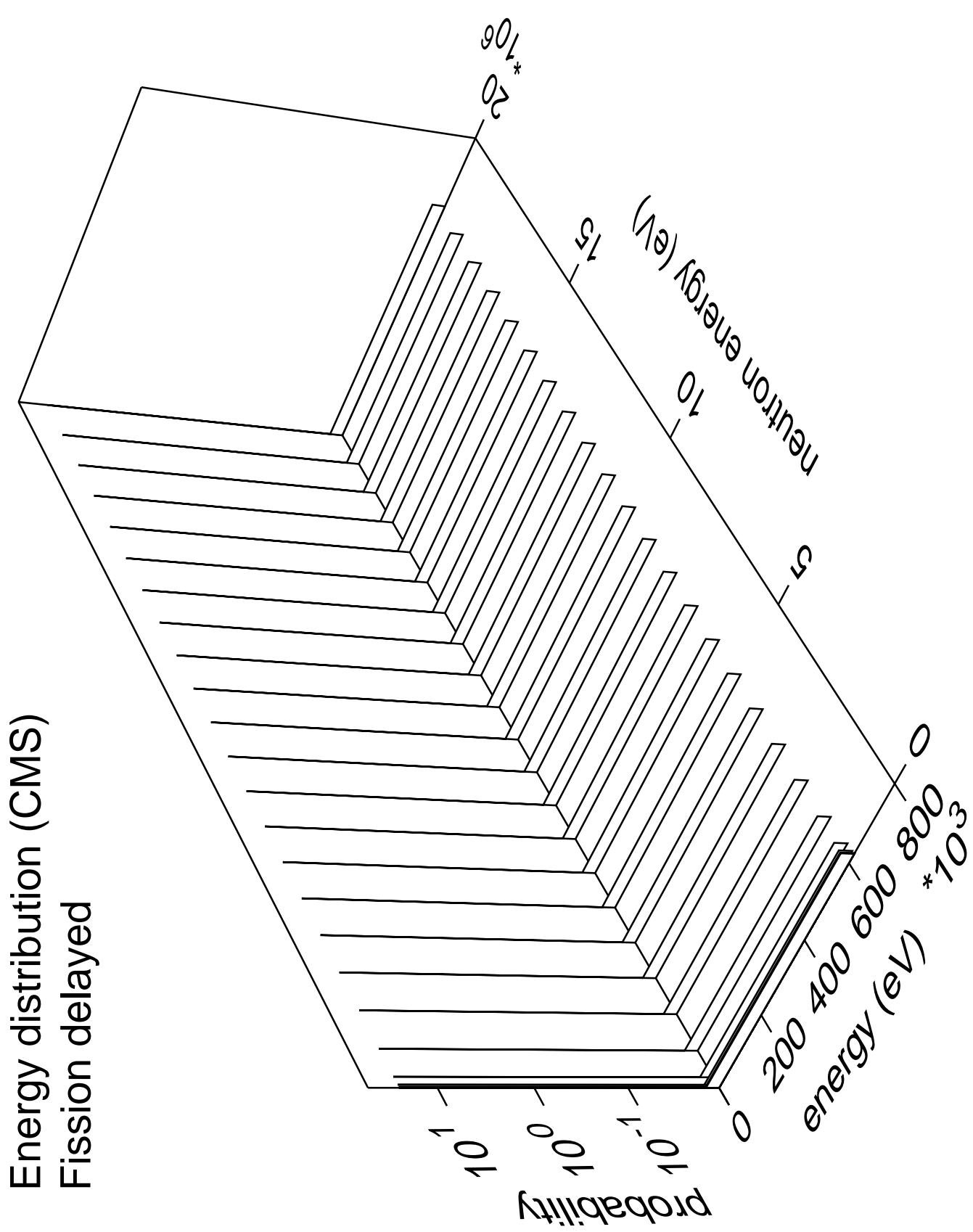


Energy distribution (CMS)
n_n_cont part.=gamma

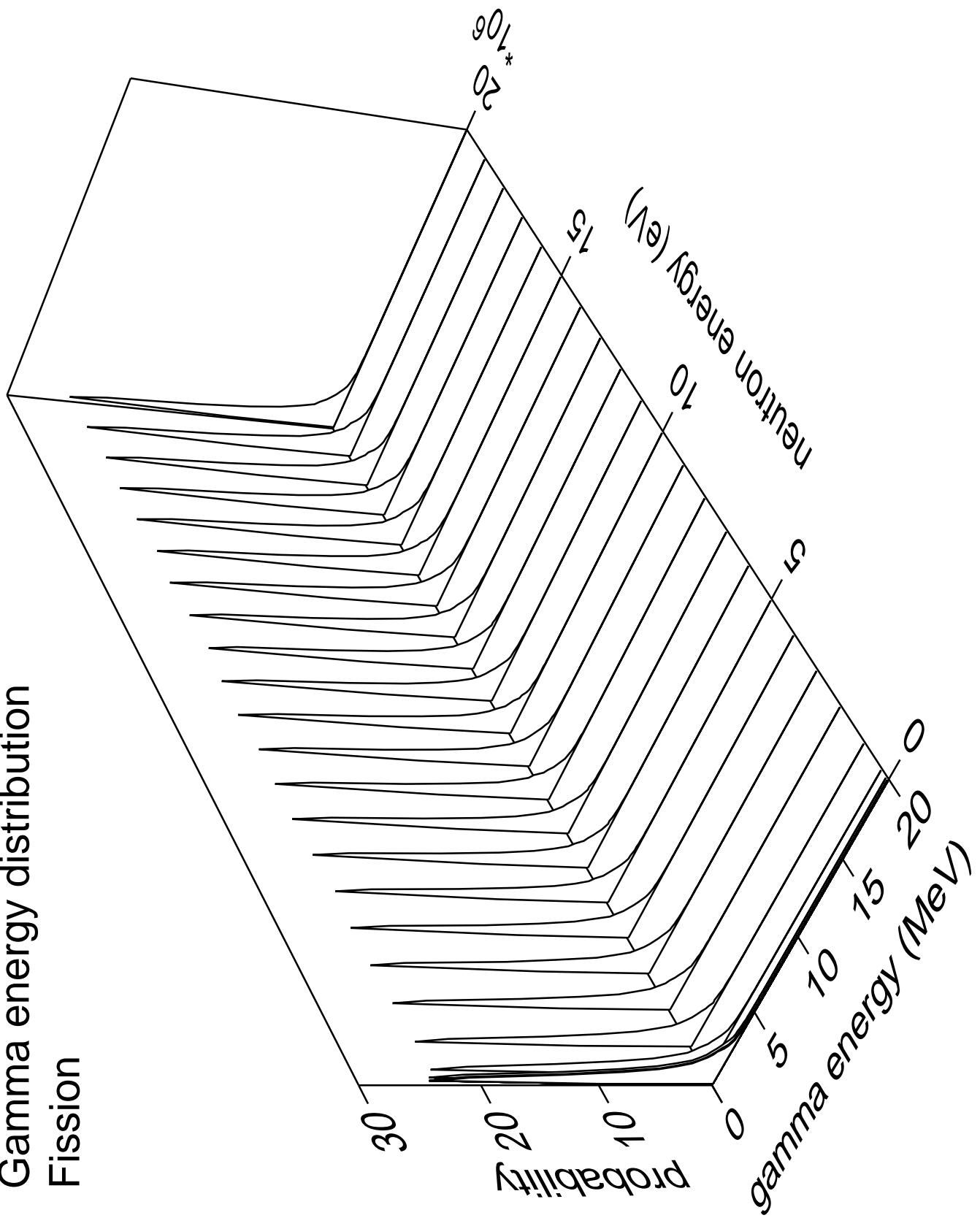


Energy distribution (CMS)
Fission prompt

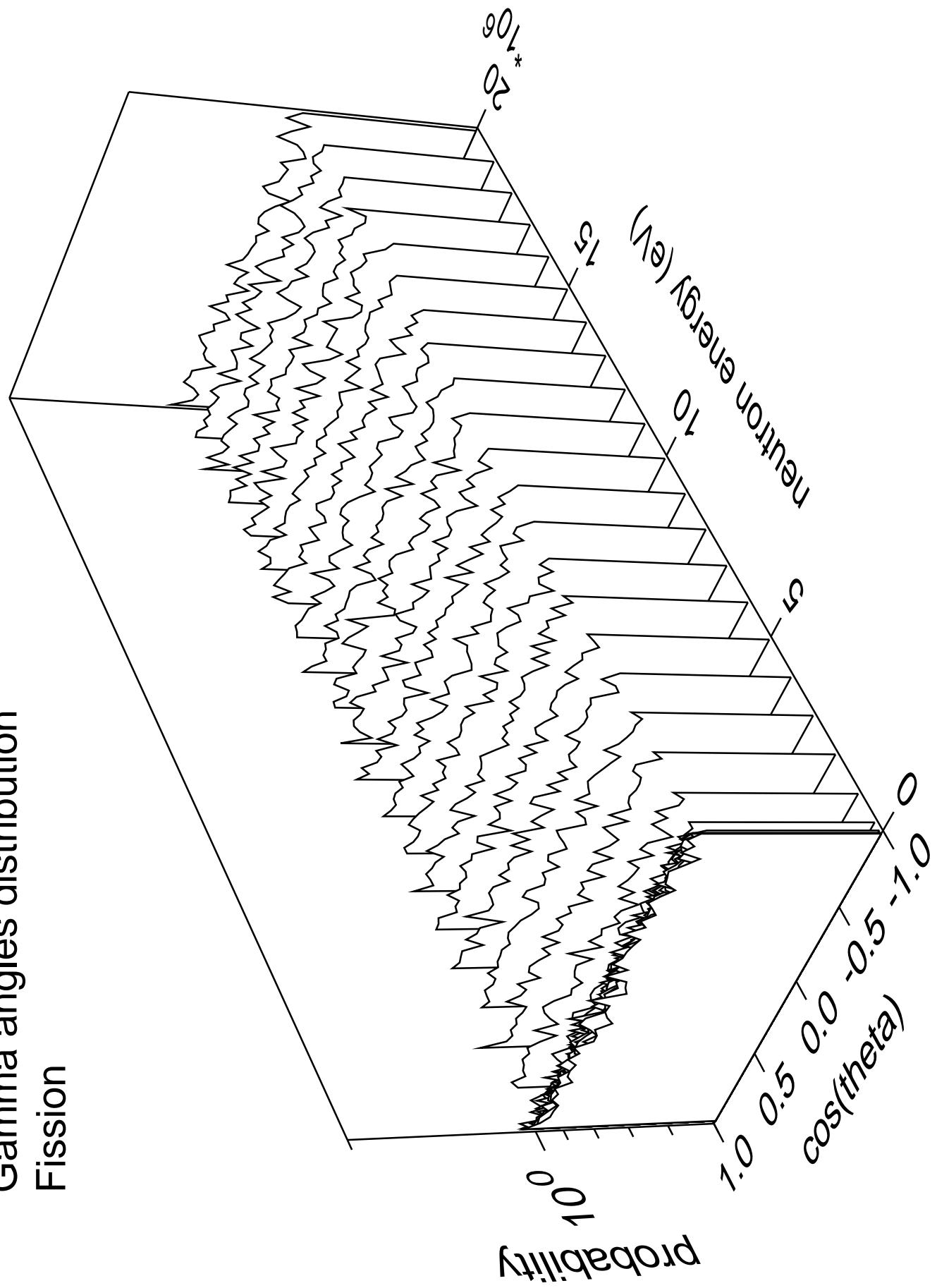




Gamma energy distribution Fission



Gamma angles distribution Fission



Gamma multiplicities distribution Fission

