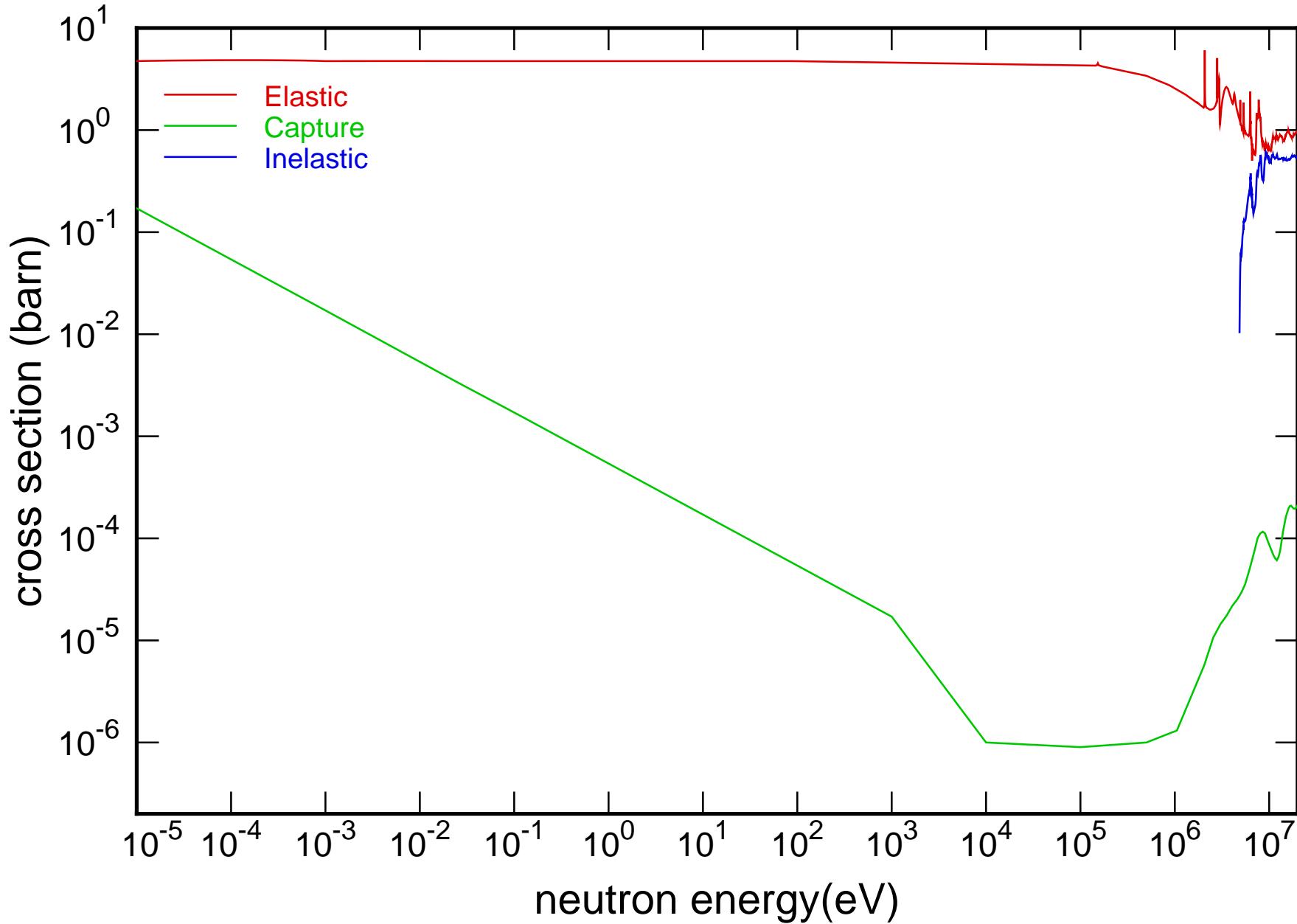
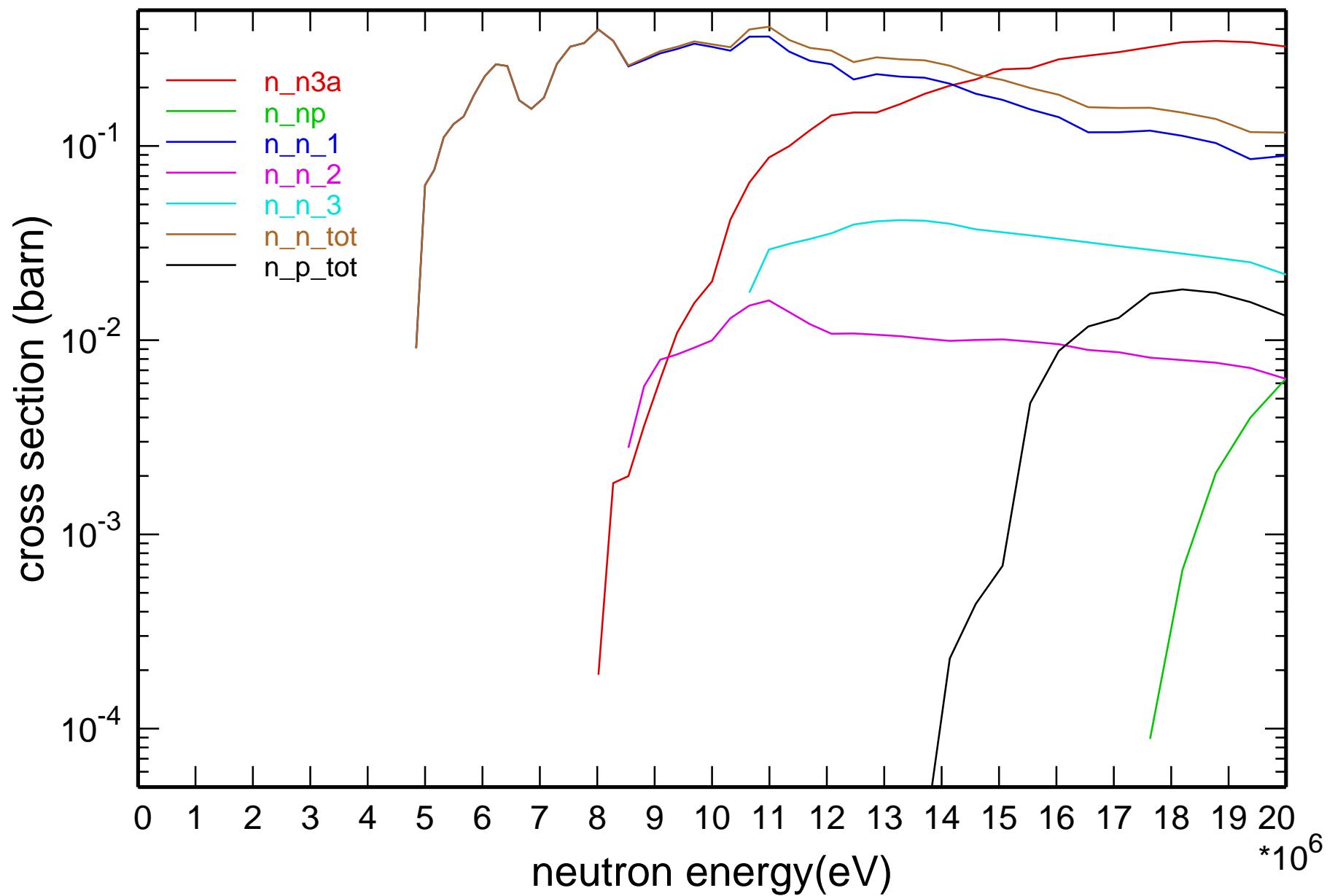


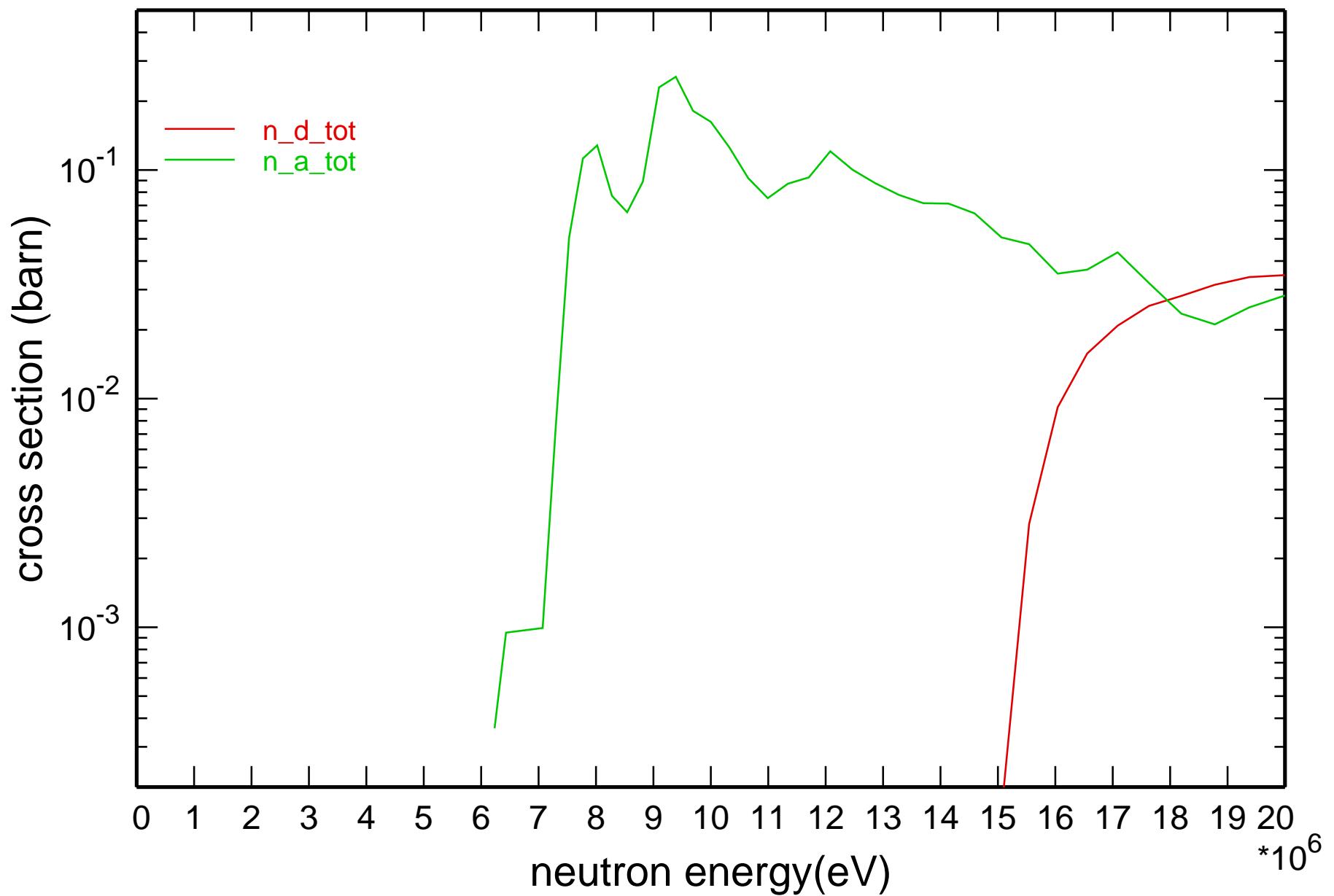
## Main Cross Sections



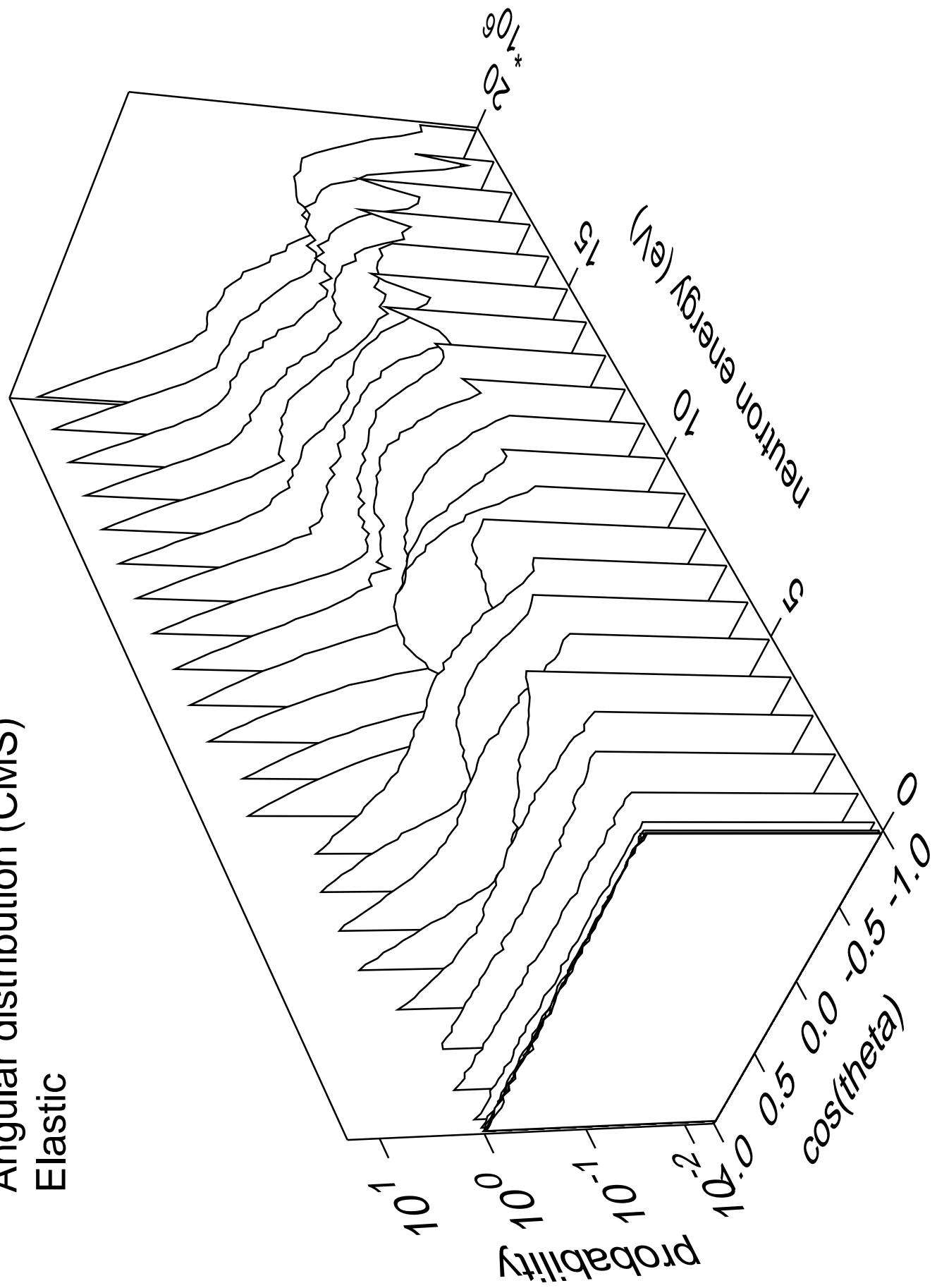
# Cross Section



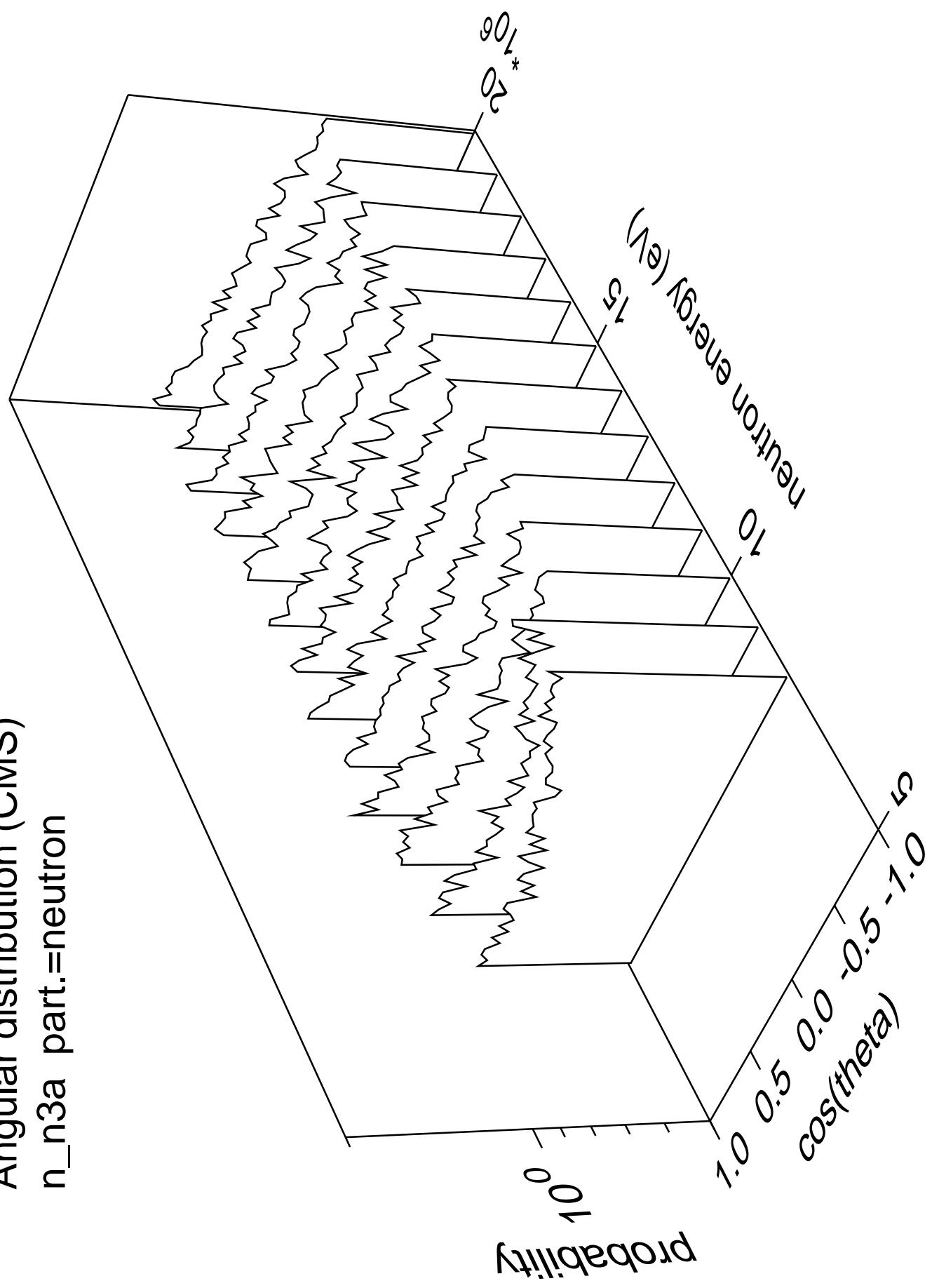
# Cross Section



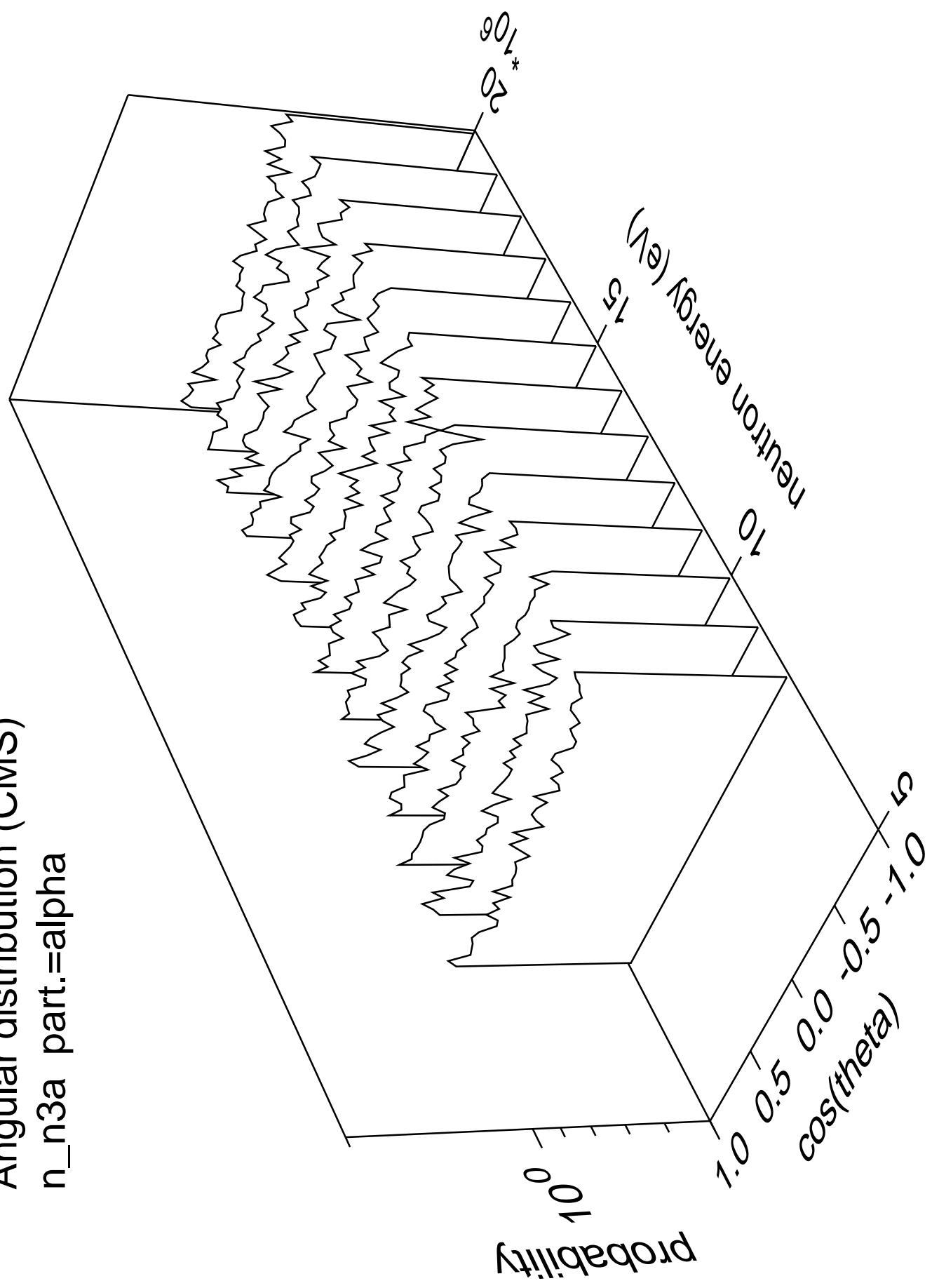
Angular distribution (CMS)  
Elastic



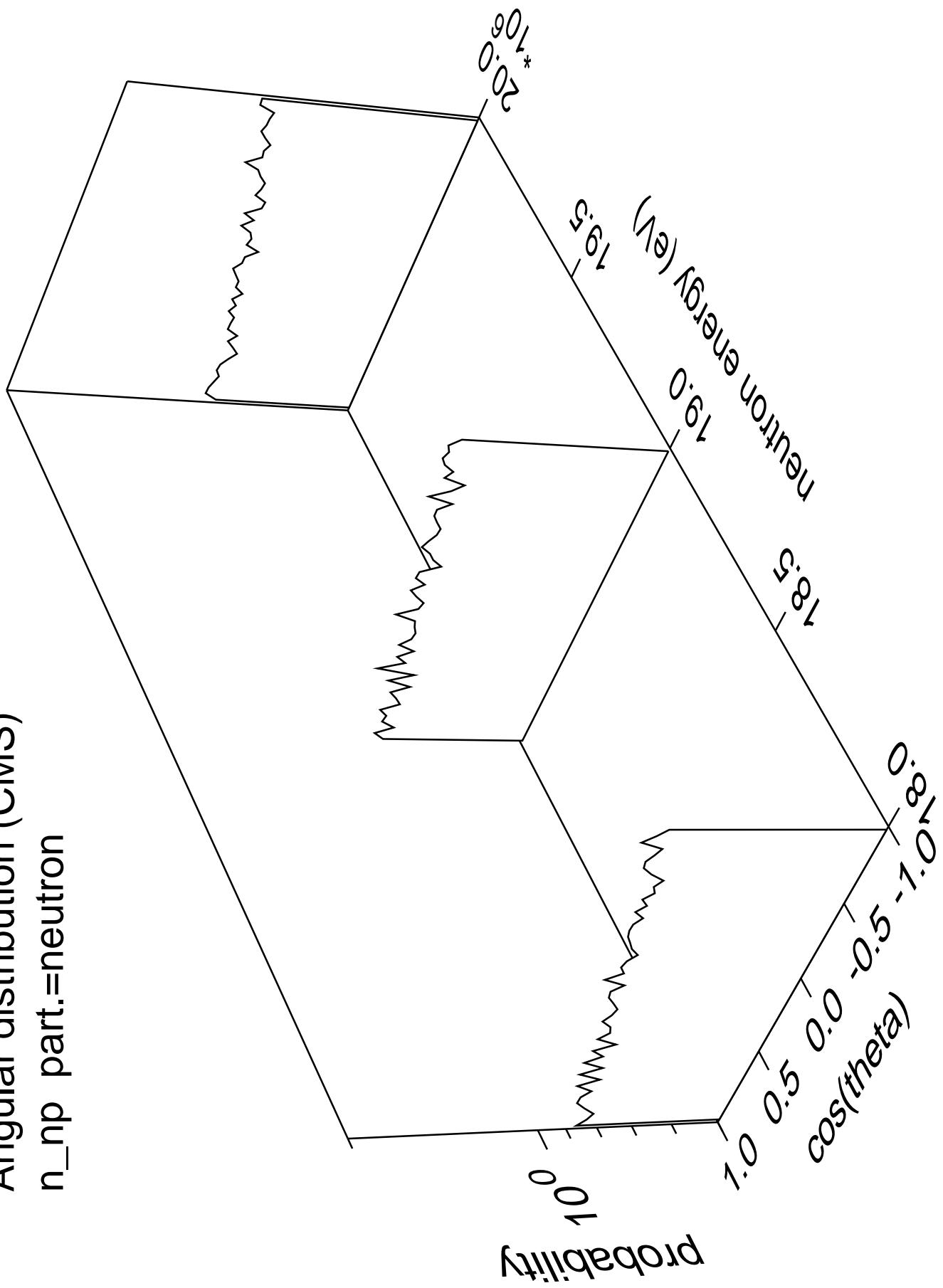
Angular distribution (CMS)  
 $n_{n3\alpha}$  part.=neutron



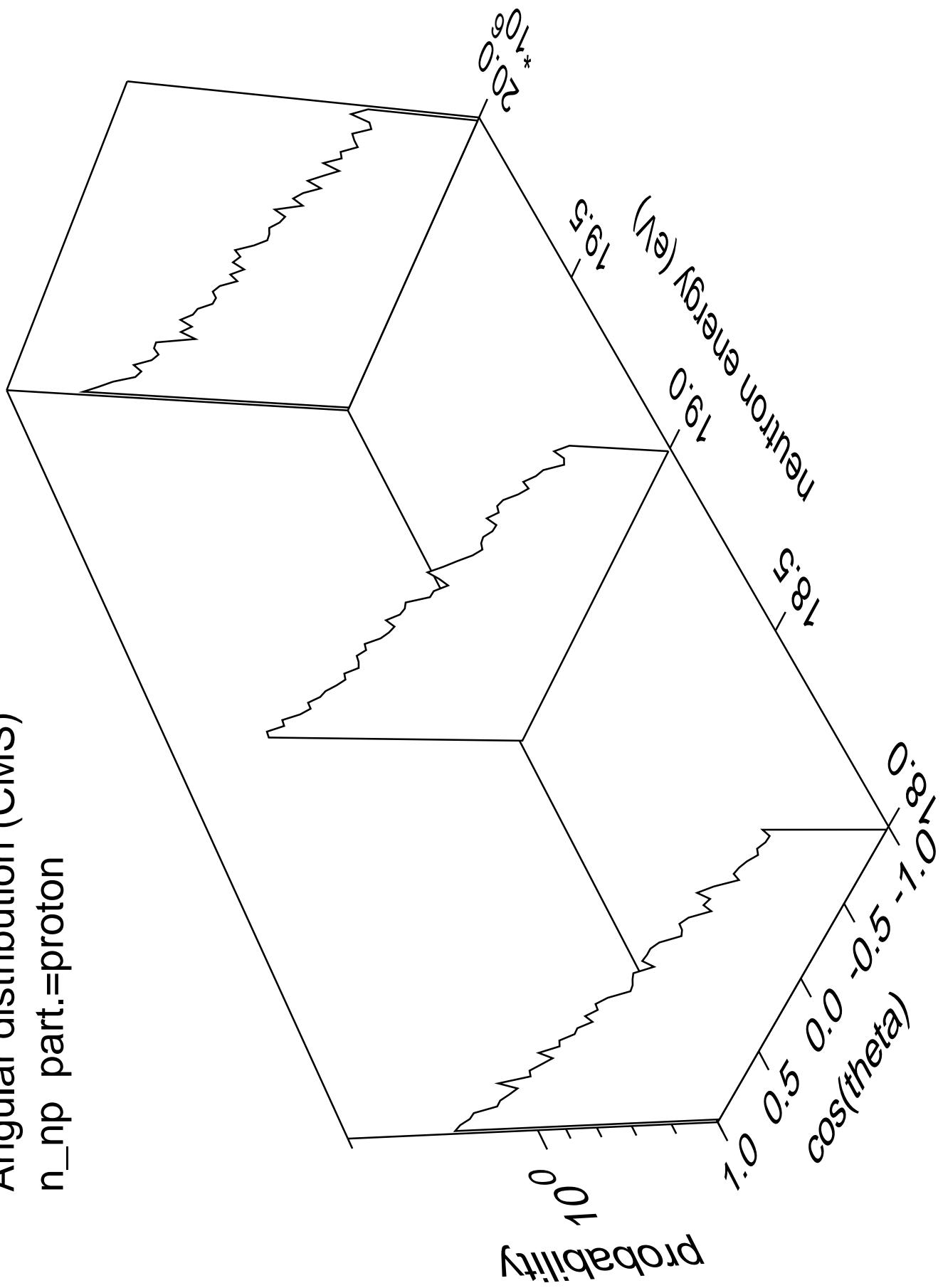
Angular distribution (CMS)  
 $n_{n3\alpha}$  part.=alpha



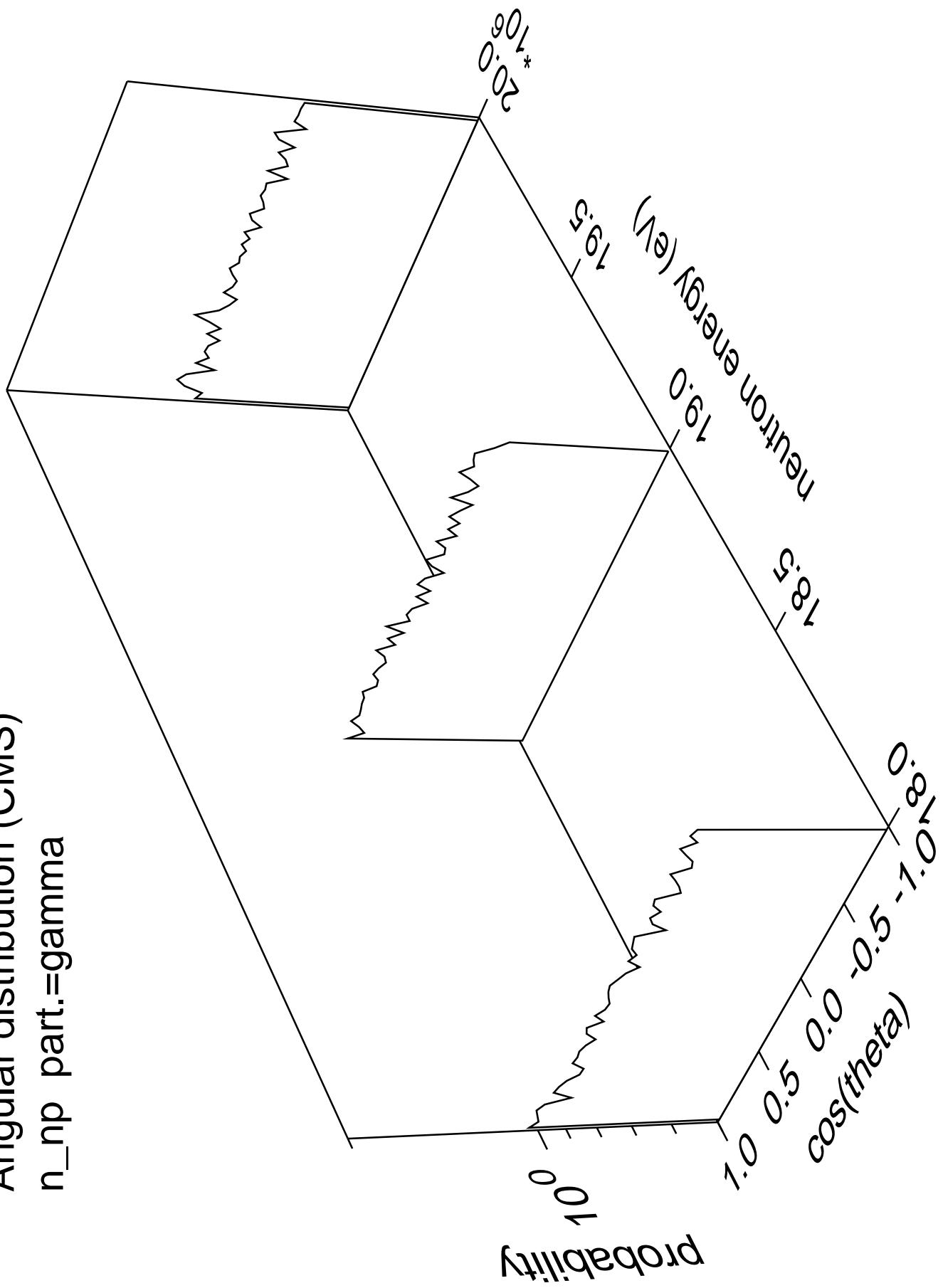
Angular distribution (CMS)  
 $n_{np}$  part.=neutron

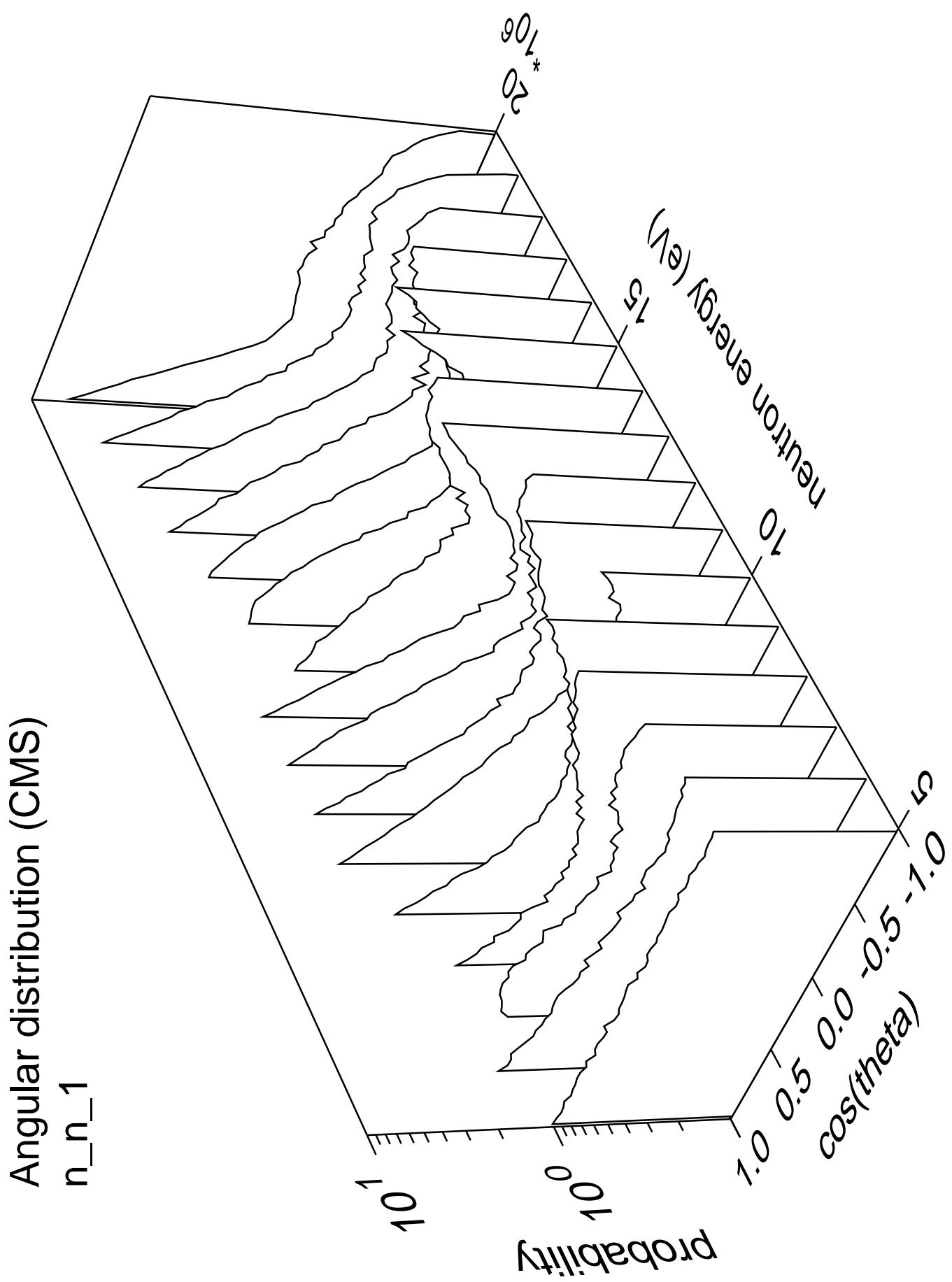


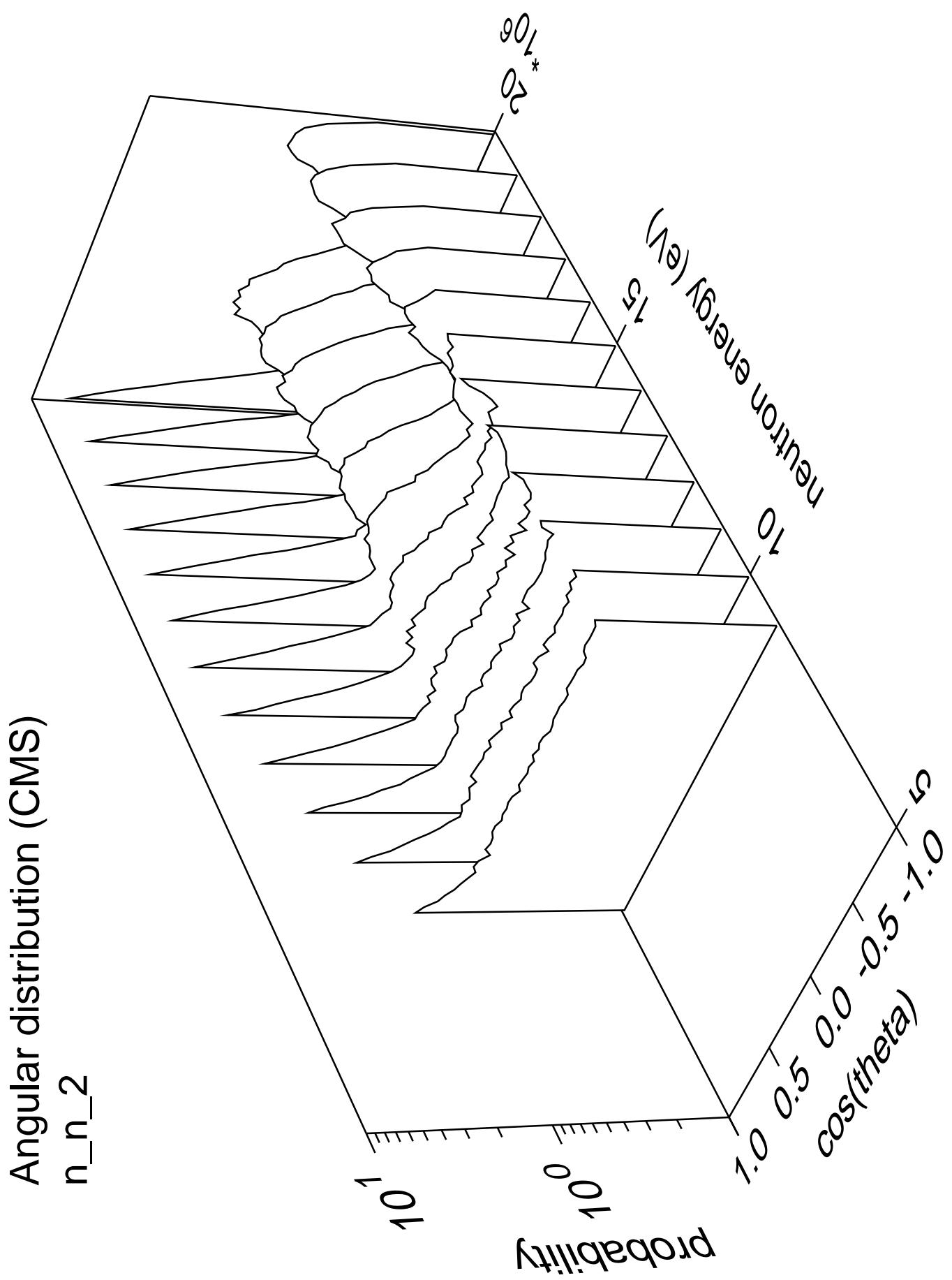
Angular distribution (CMS)  
 $n_{np}$  part.=proton

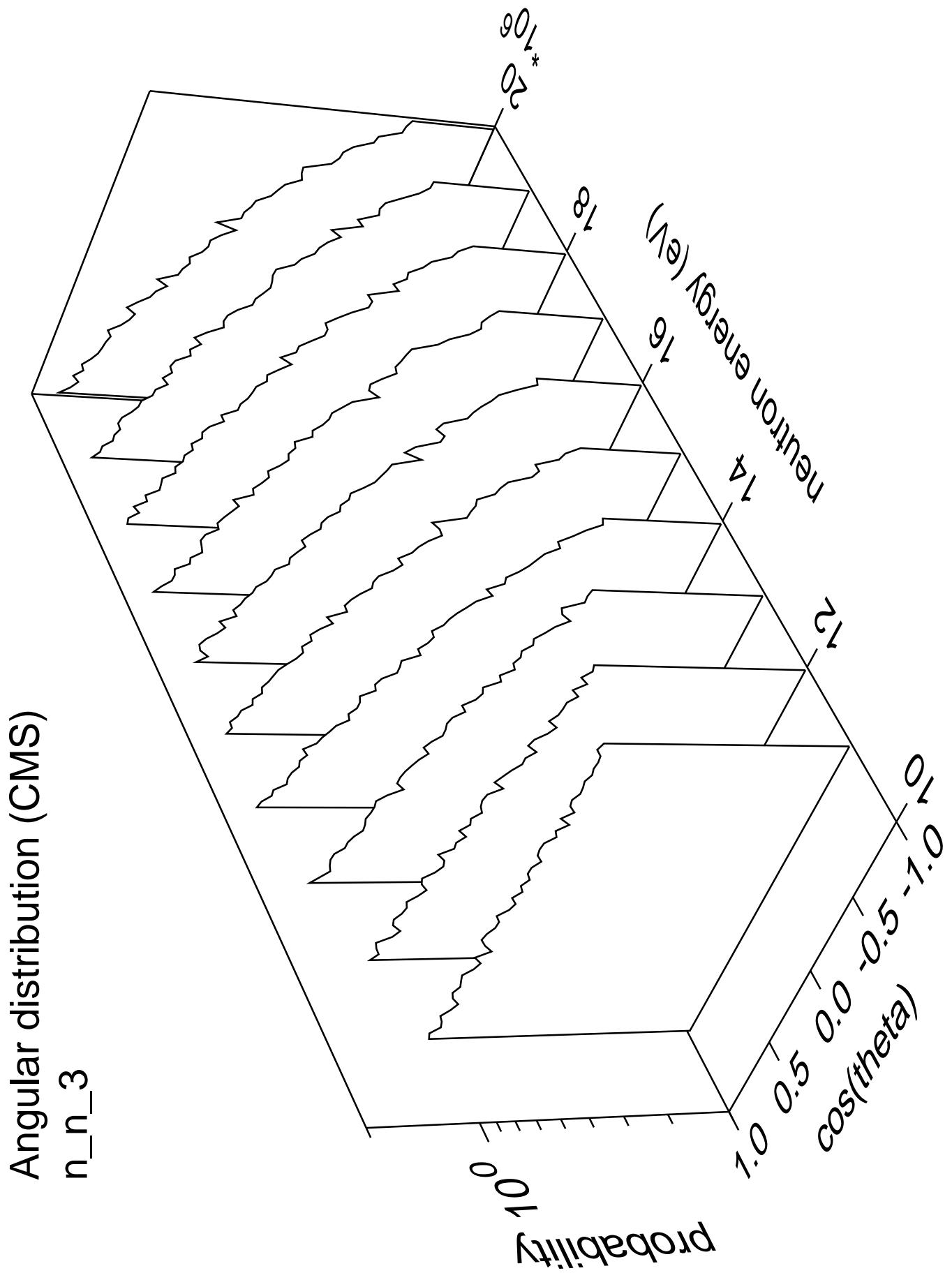


Angular distribution (CMS)  
 $n_{np}$  part.=gamma

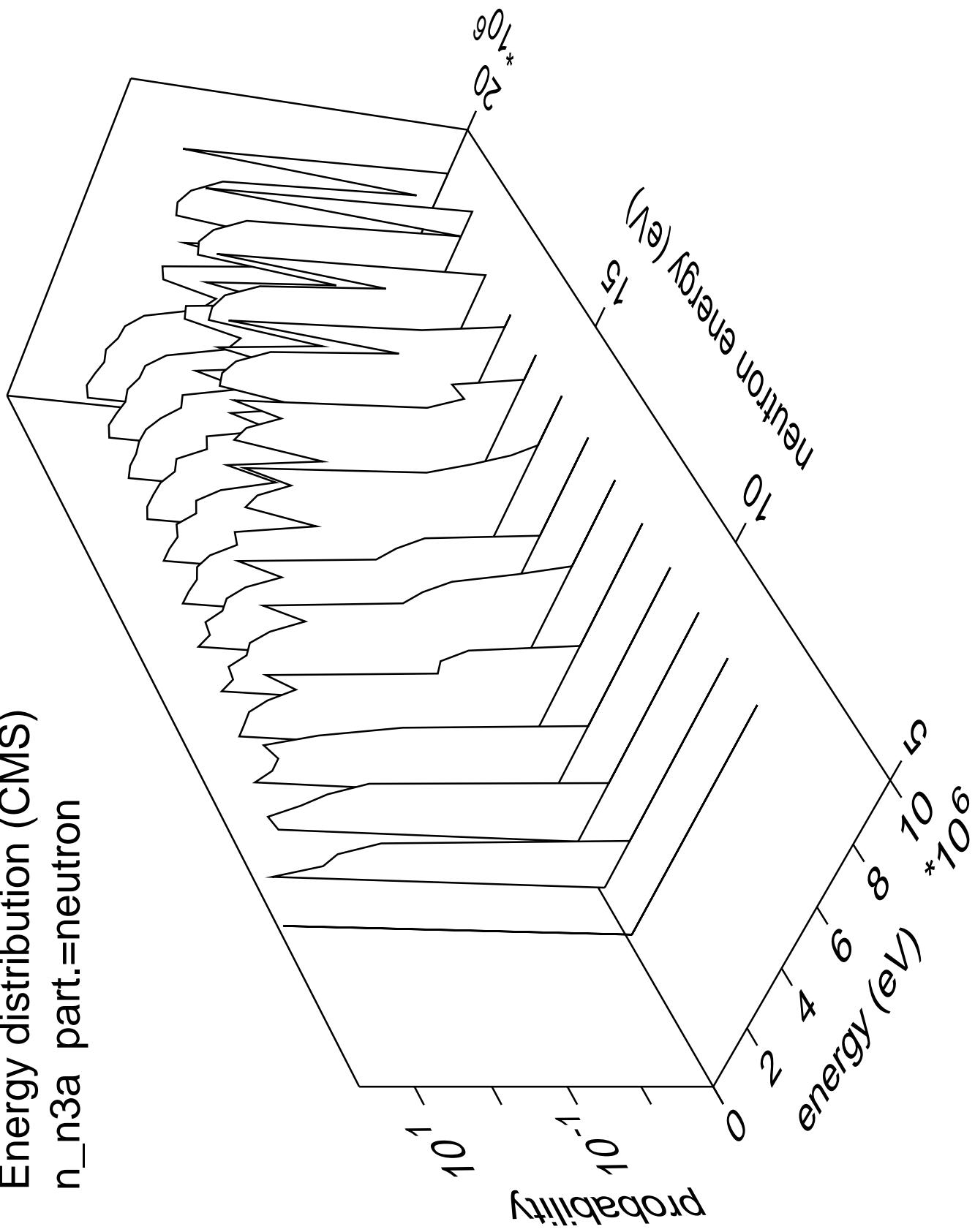




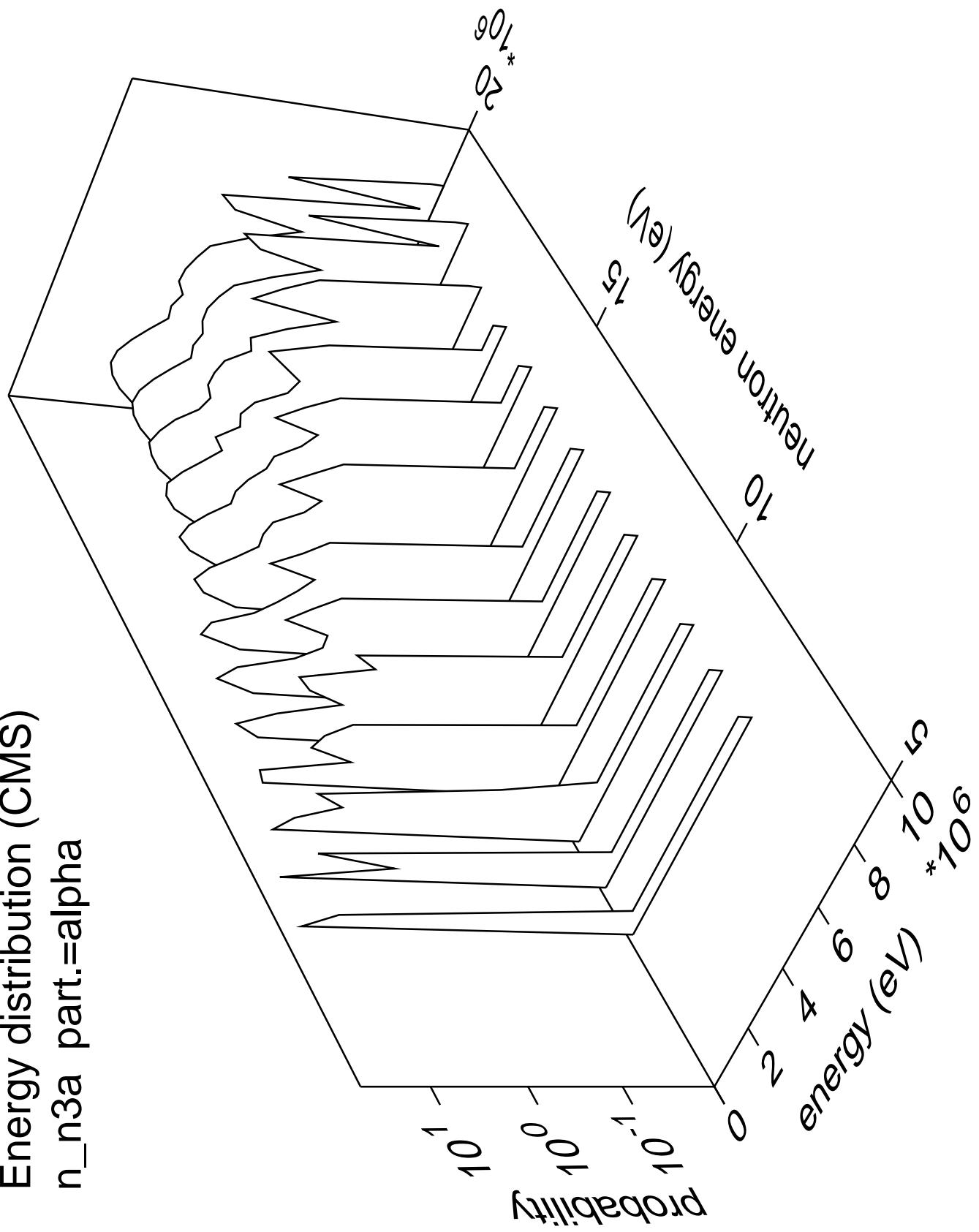




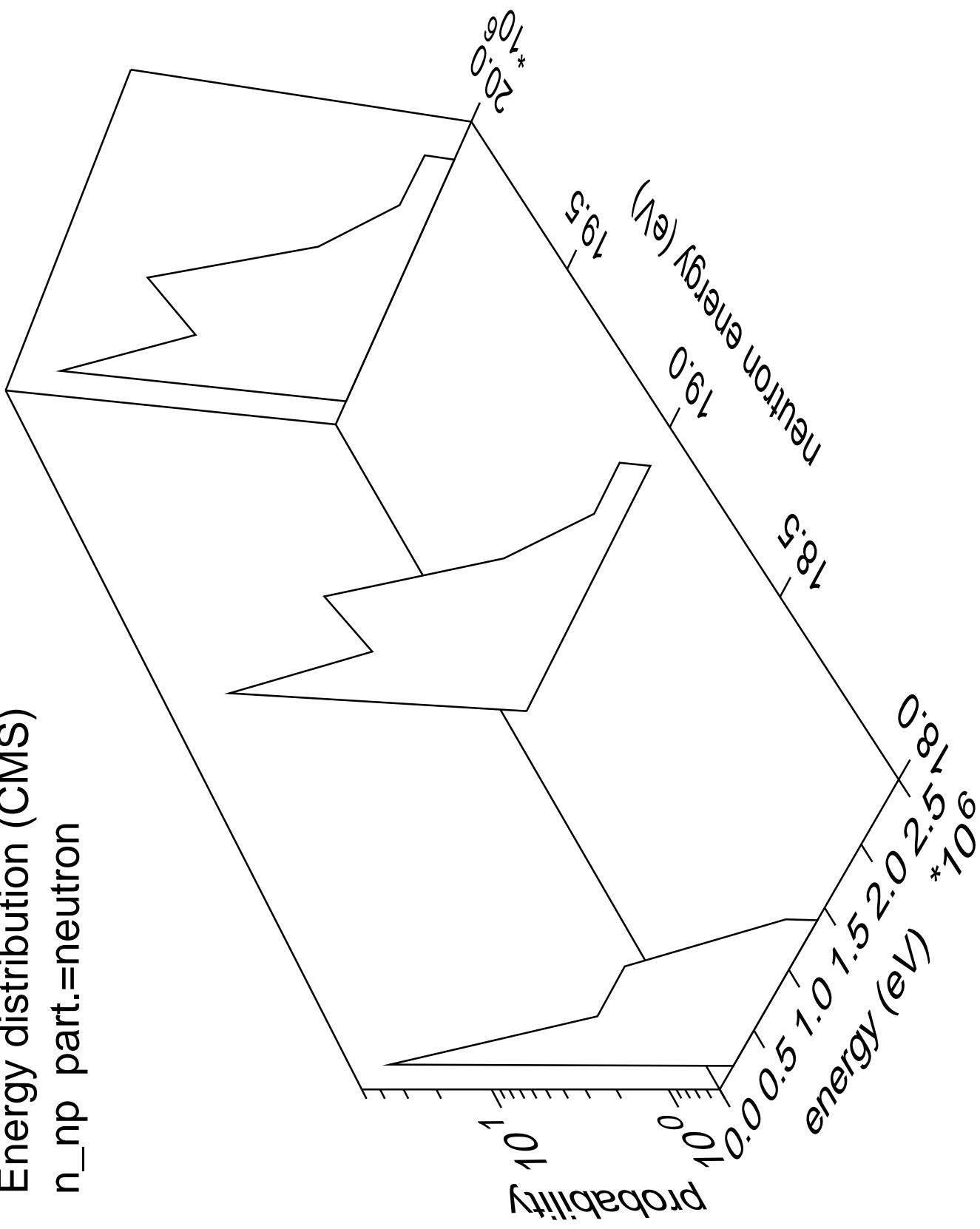
Energy distribution (CMS)  
 $n_{n3a}$  part.=neutron



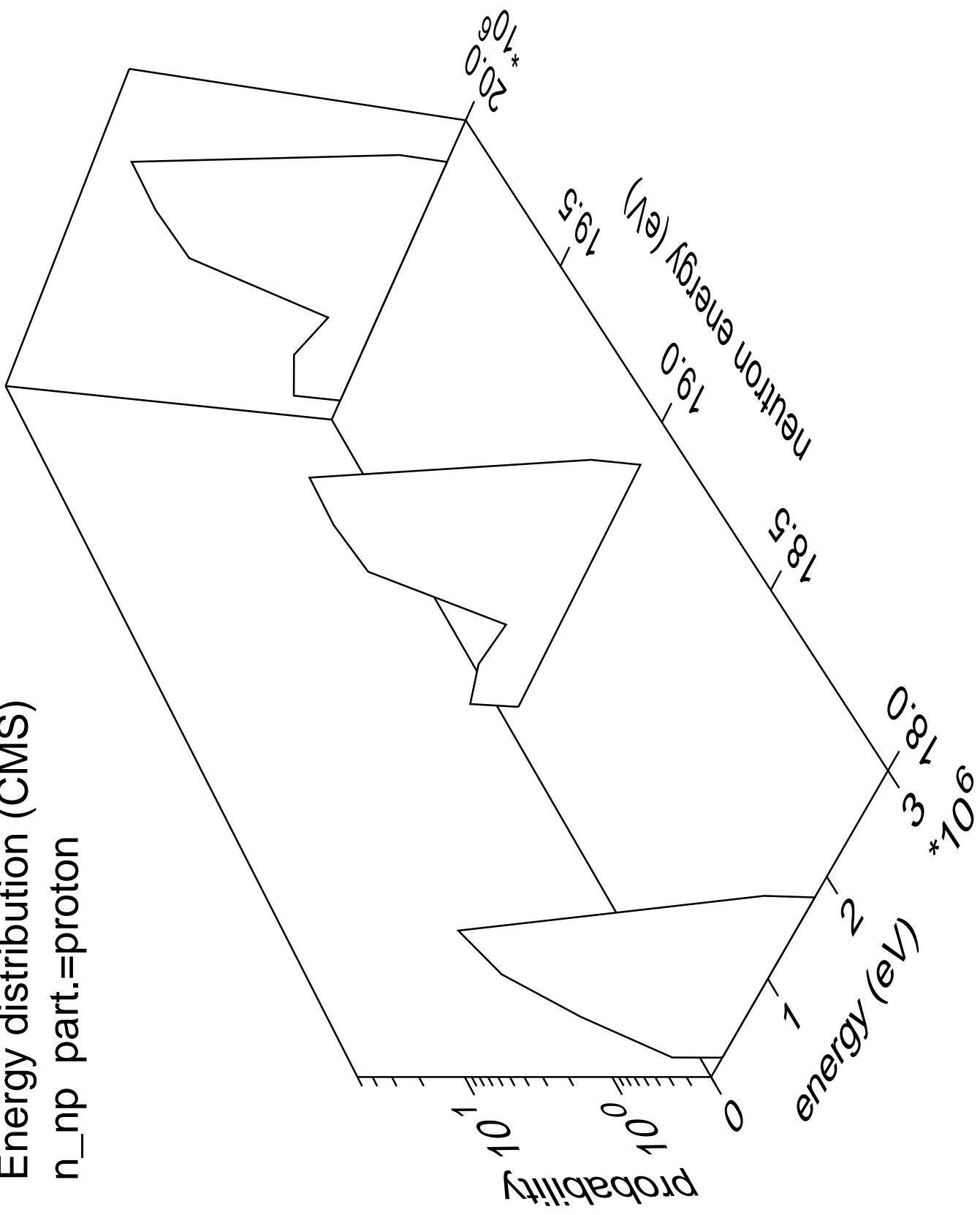
Energy distribution (CMS)  
 $n_{n3\alpha}$  part.=alpha



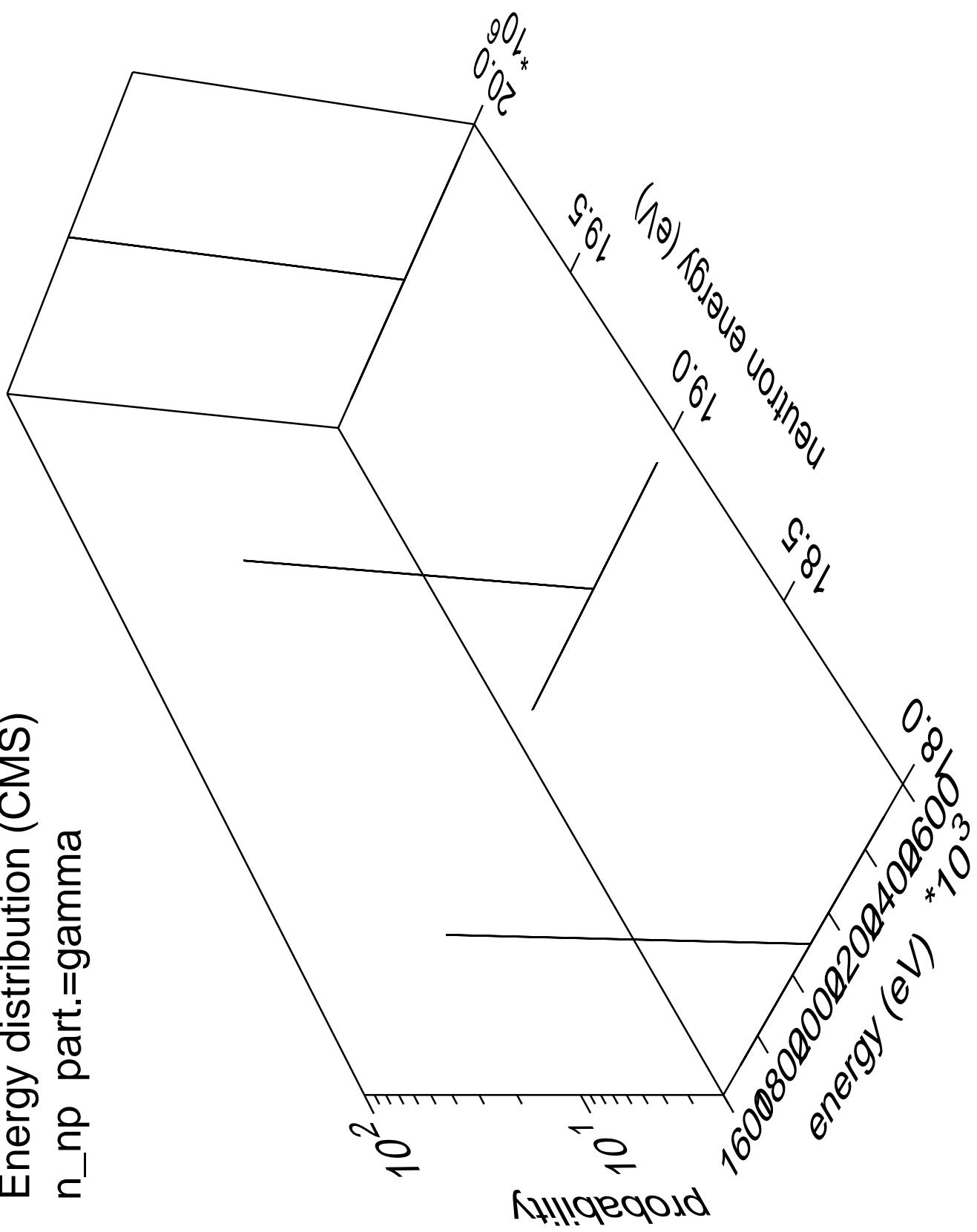
Energy distribution (CMS)  
 $n_{np}$  part.=neutron



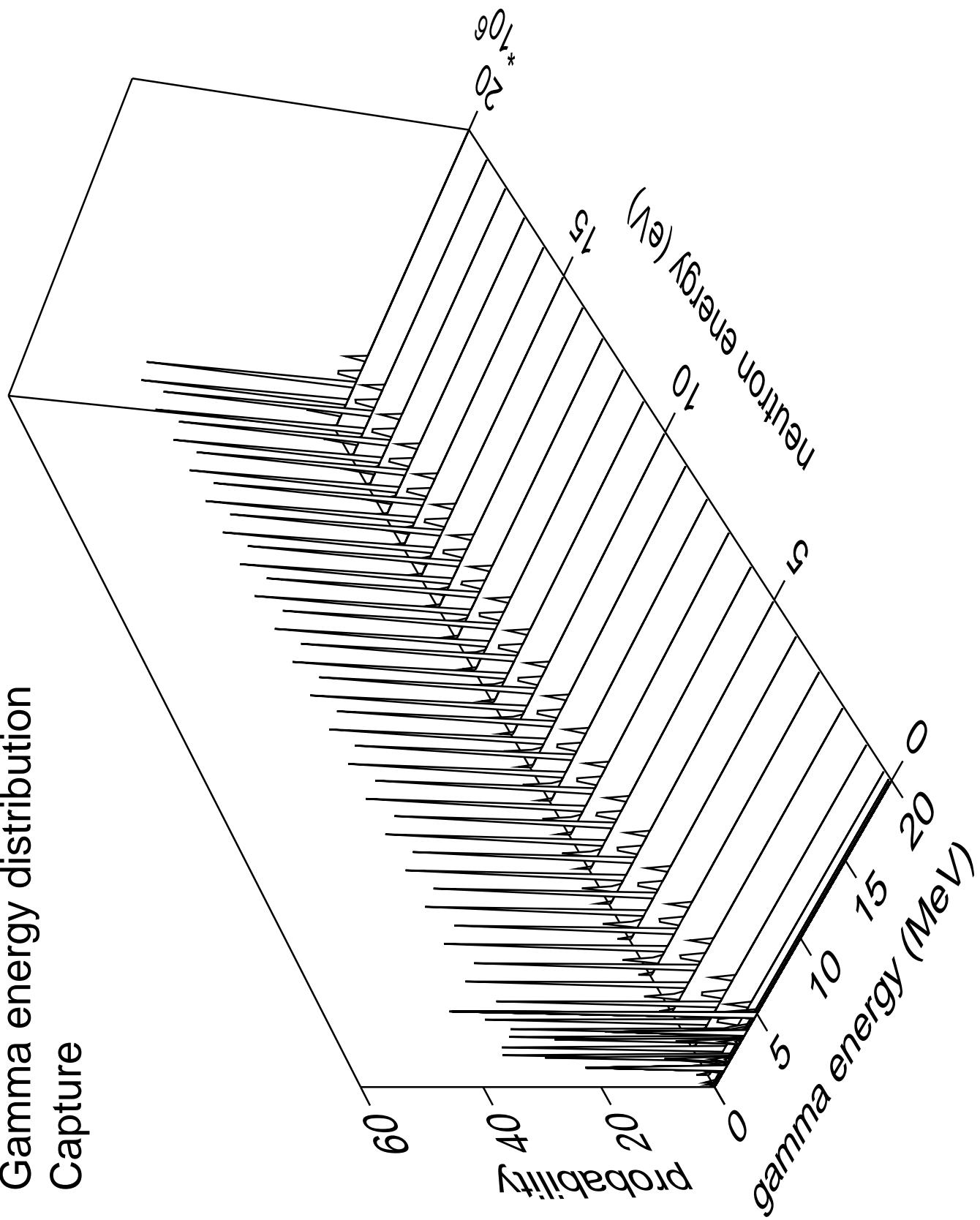
Energy distribution (CMS)  
 $n_{np}$  part.=proton



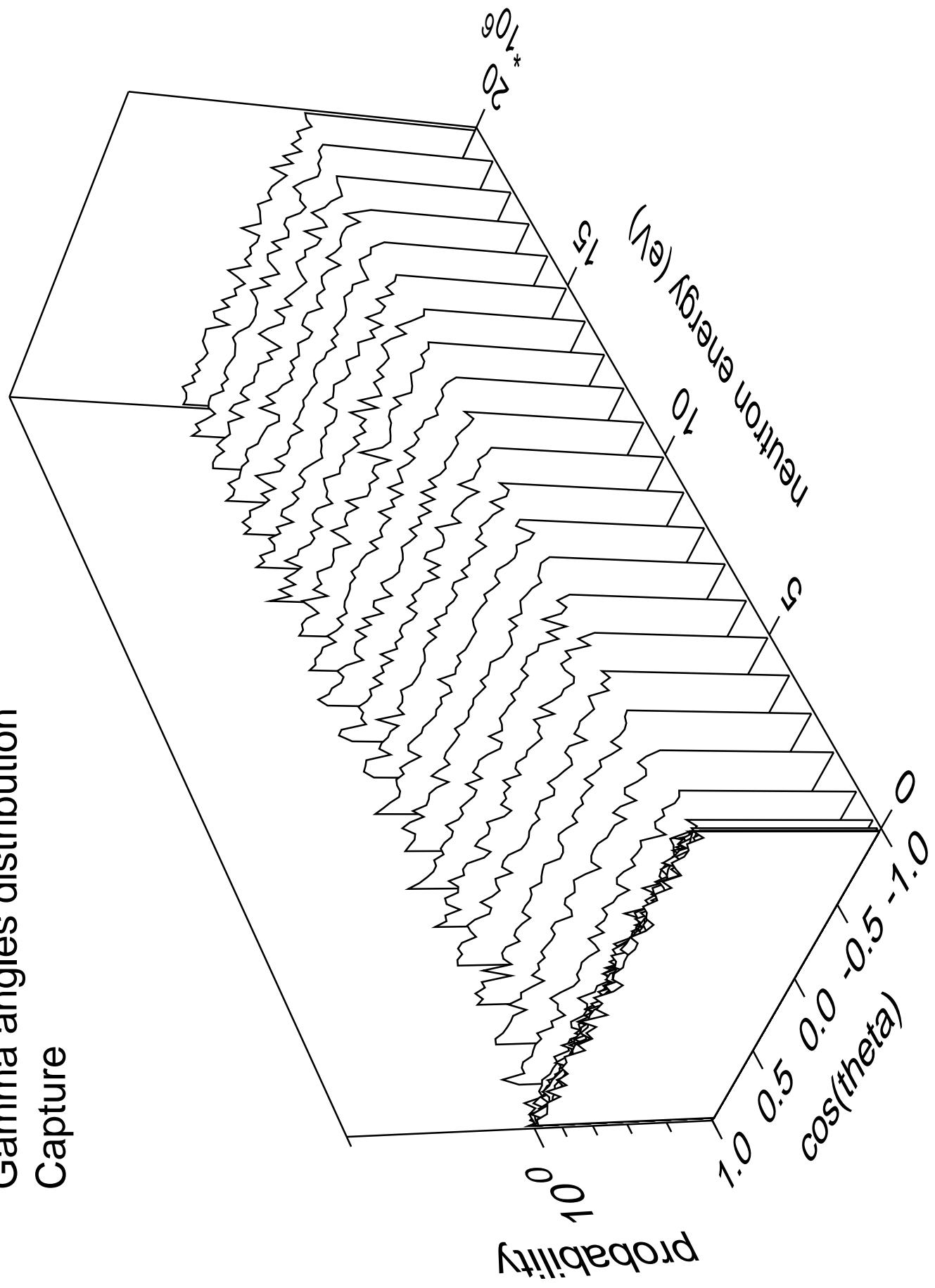
Energy distribution (CMS)  
 $n_{np}$  part.=gamma



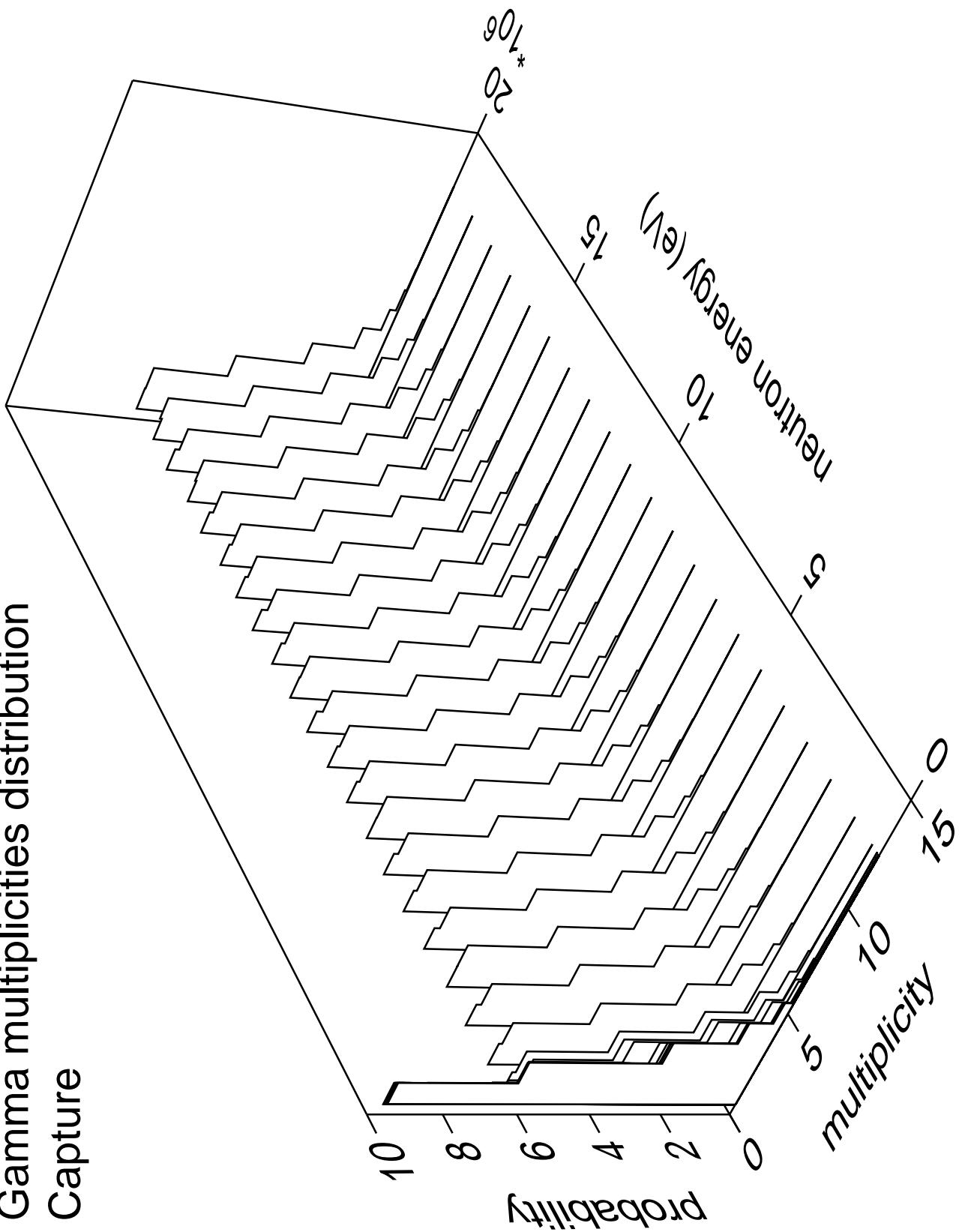
# Gamma energy distribution Capture



# Gamma angles distribution Capture

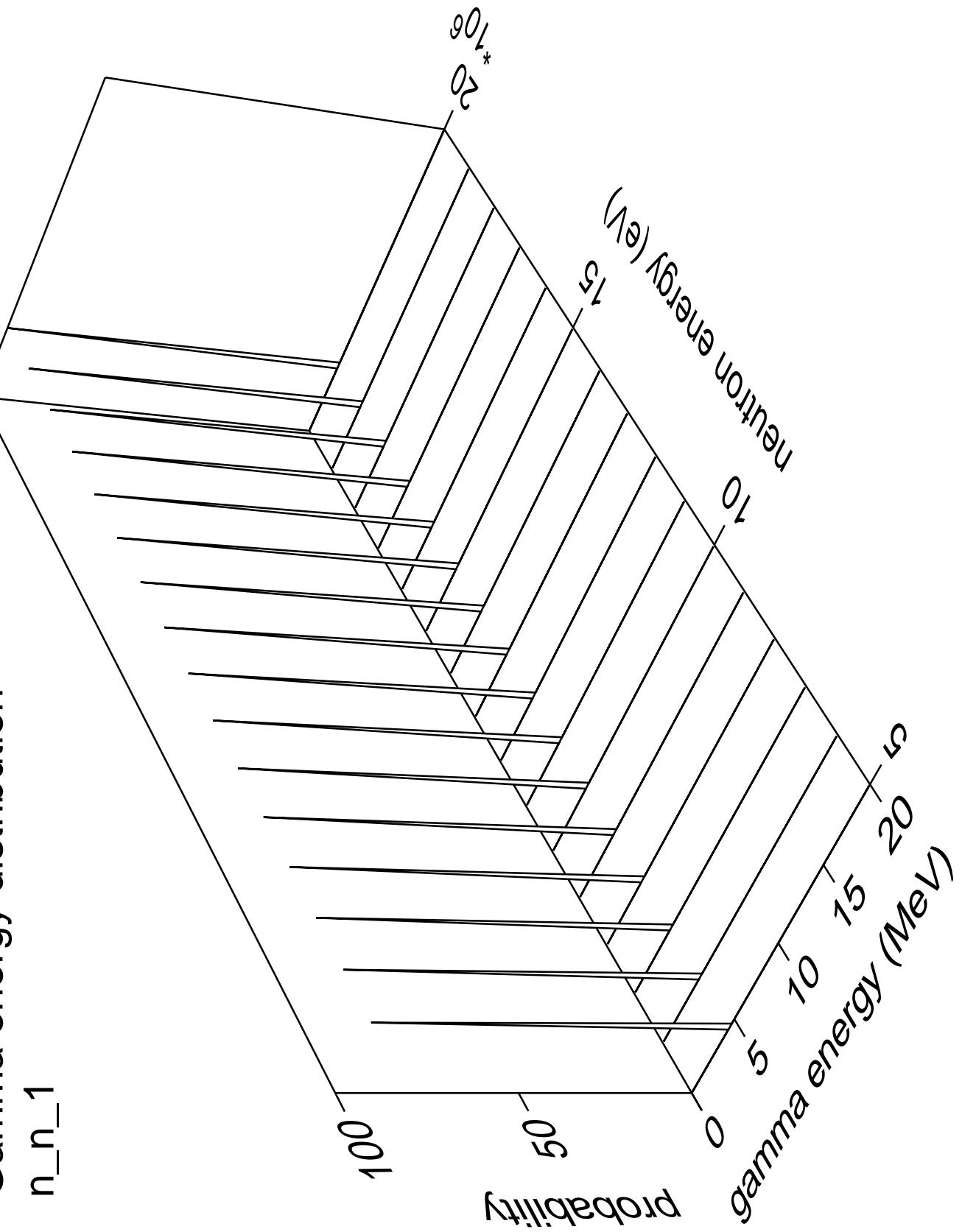


# Gamma multiplicities distribution Capture



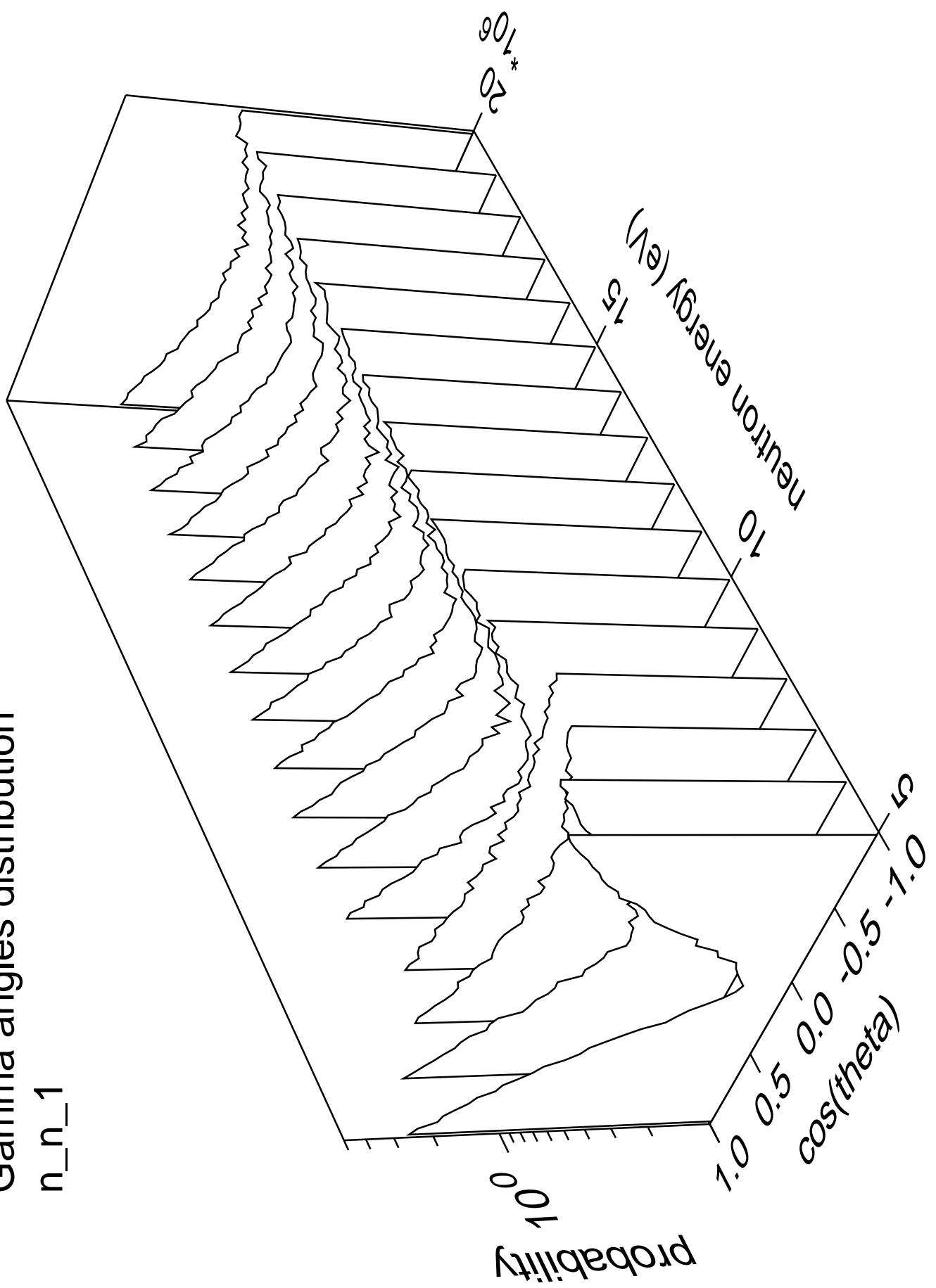
Gamma energy distribution

$n_n_1$

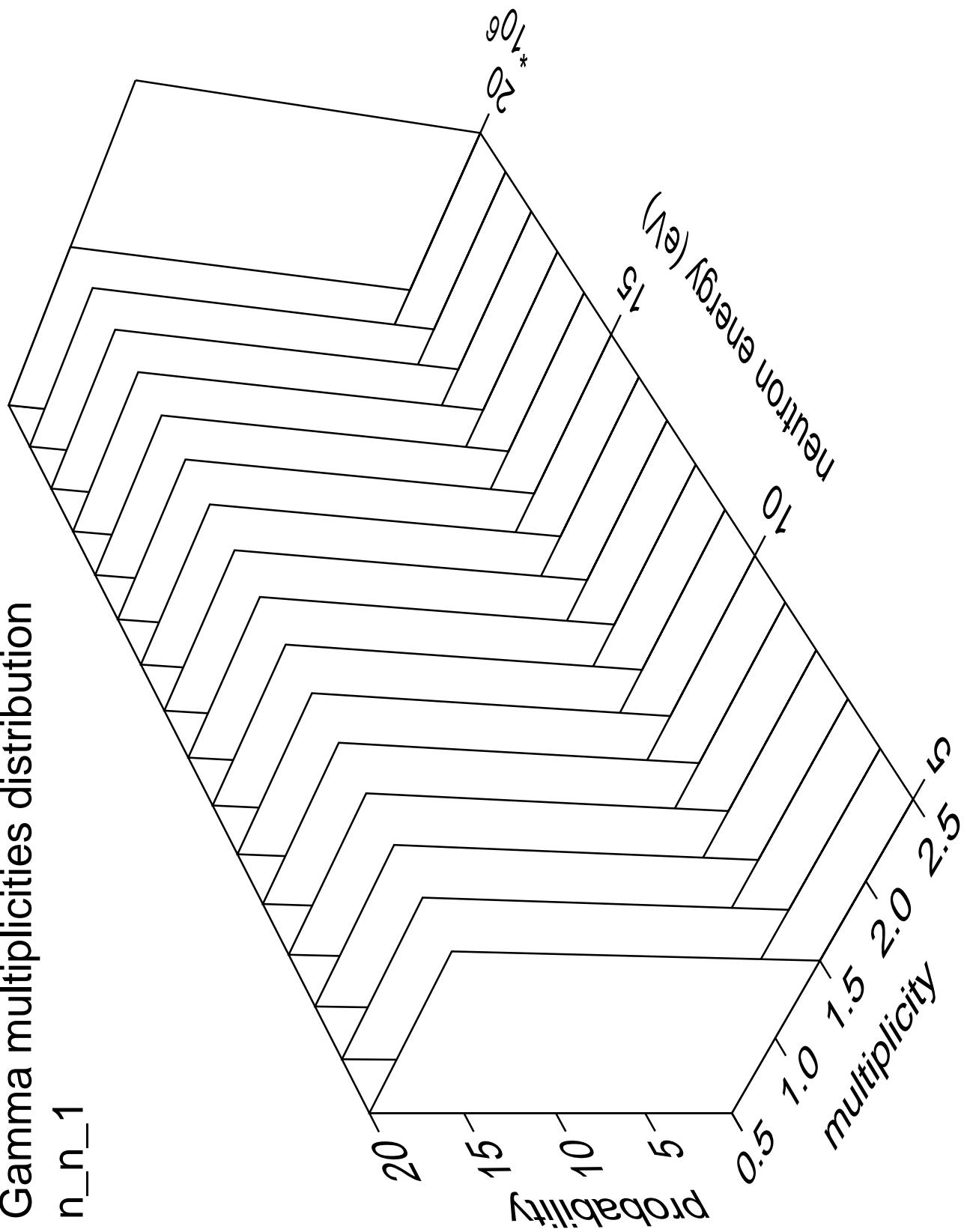


Gamma angles distribution

$n_{n_1}$

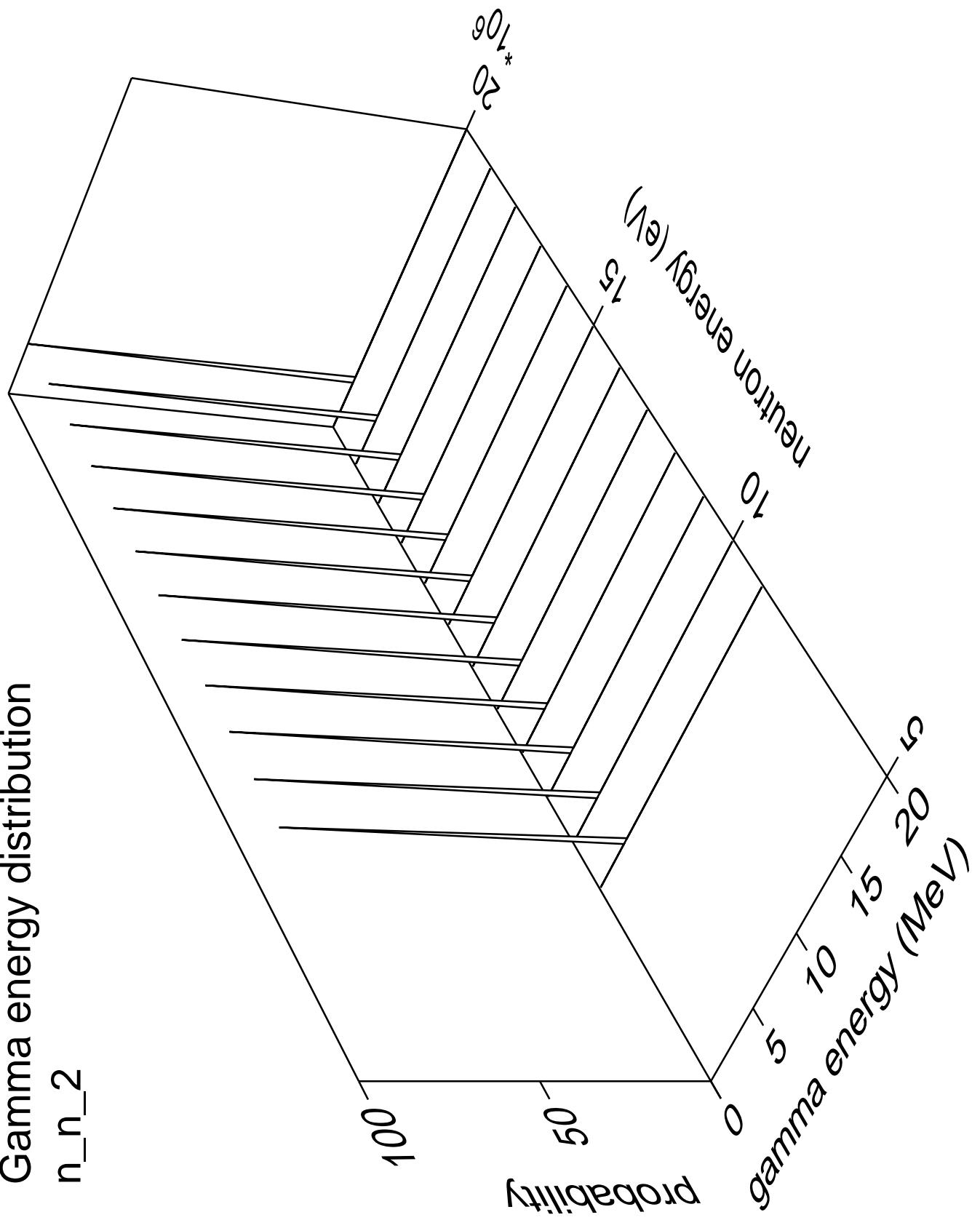


# Gamma multiplicities distribution



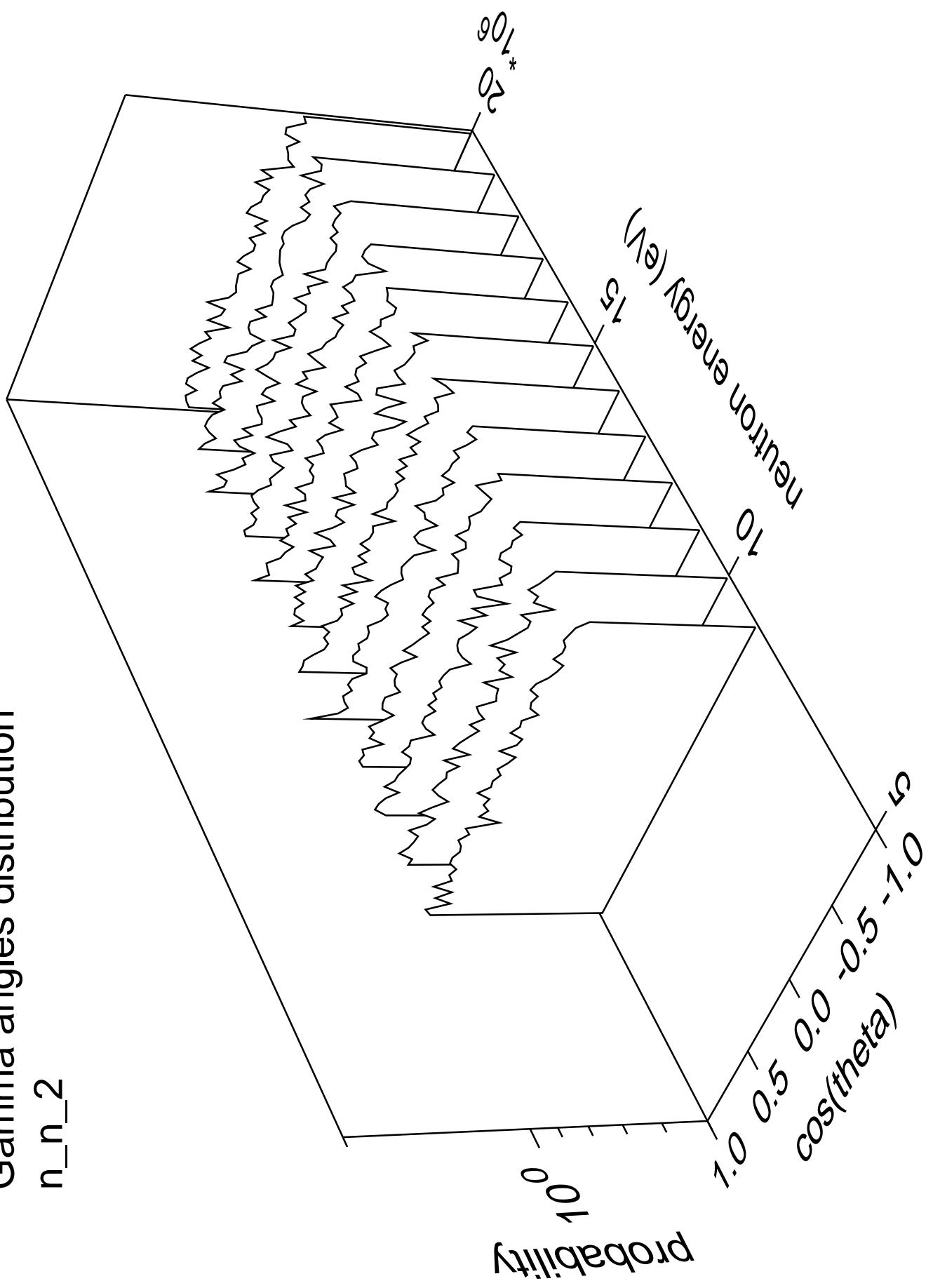
Gamma energy distribution

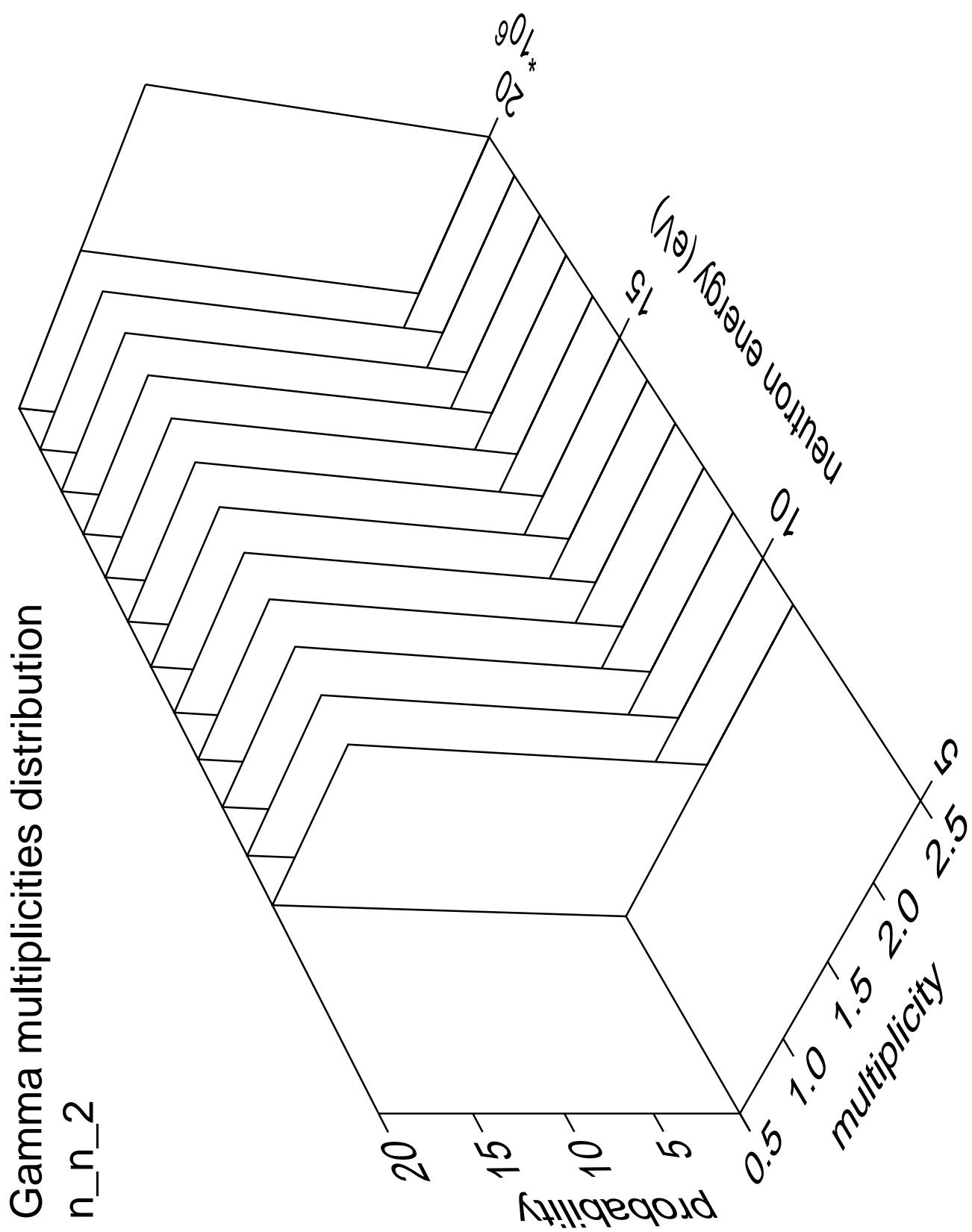
n\_n\_2



Gamma angles distribution

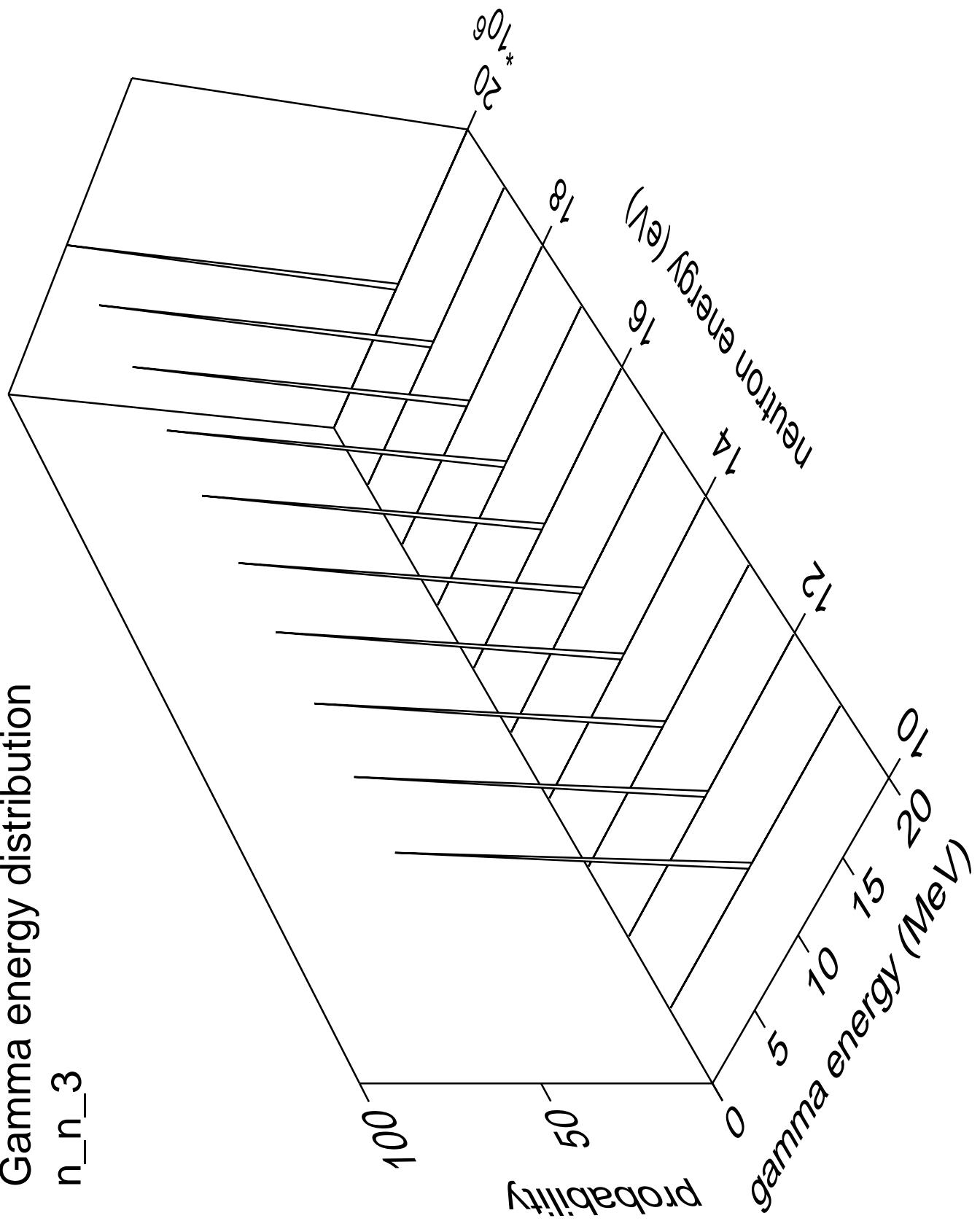
n\_n\_2





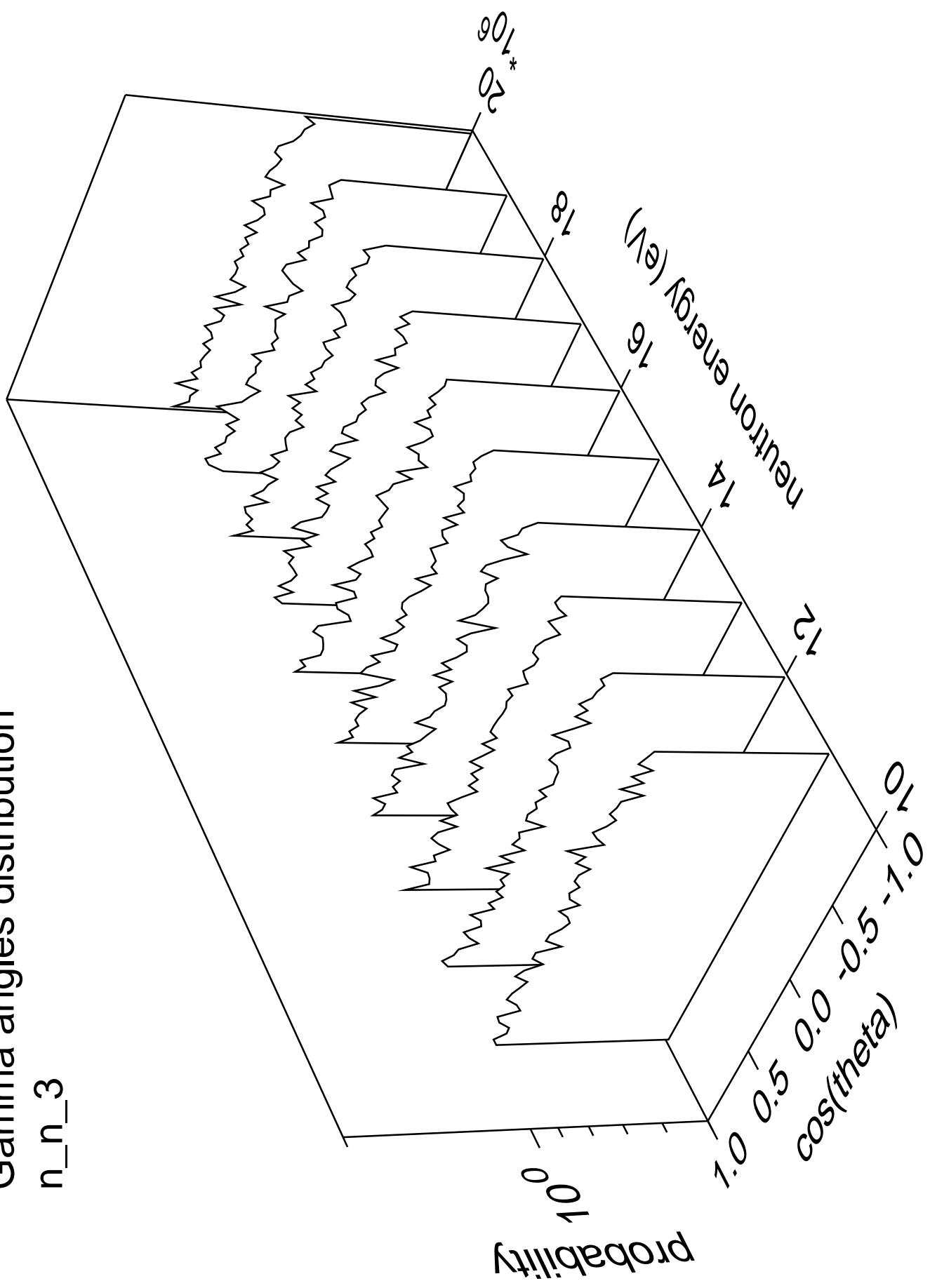
### Gamma energy distribution

n\_n\_3



Gamma angles distribution

n\_n\_3



### Gamma multiplicities distribution

$n_n_3$

Probability

0.5 1.0 1.5 2.0 2.5

multiplicity

