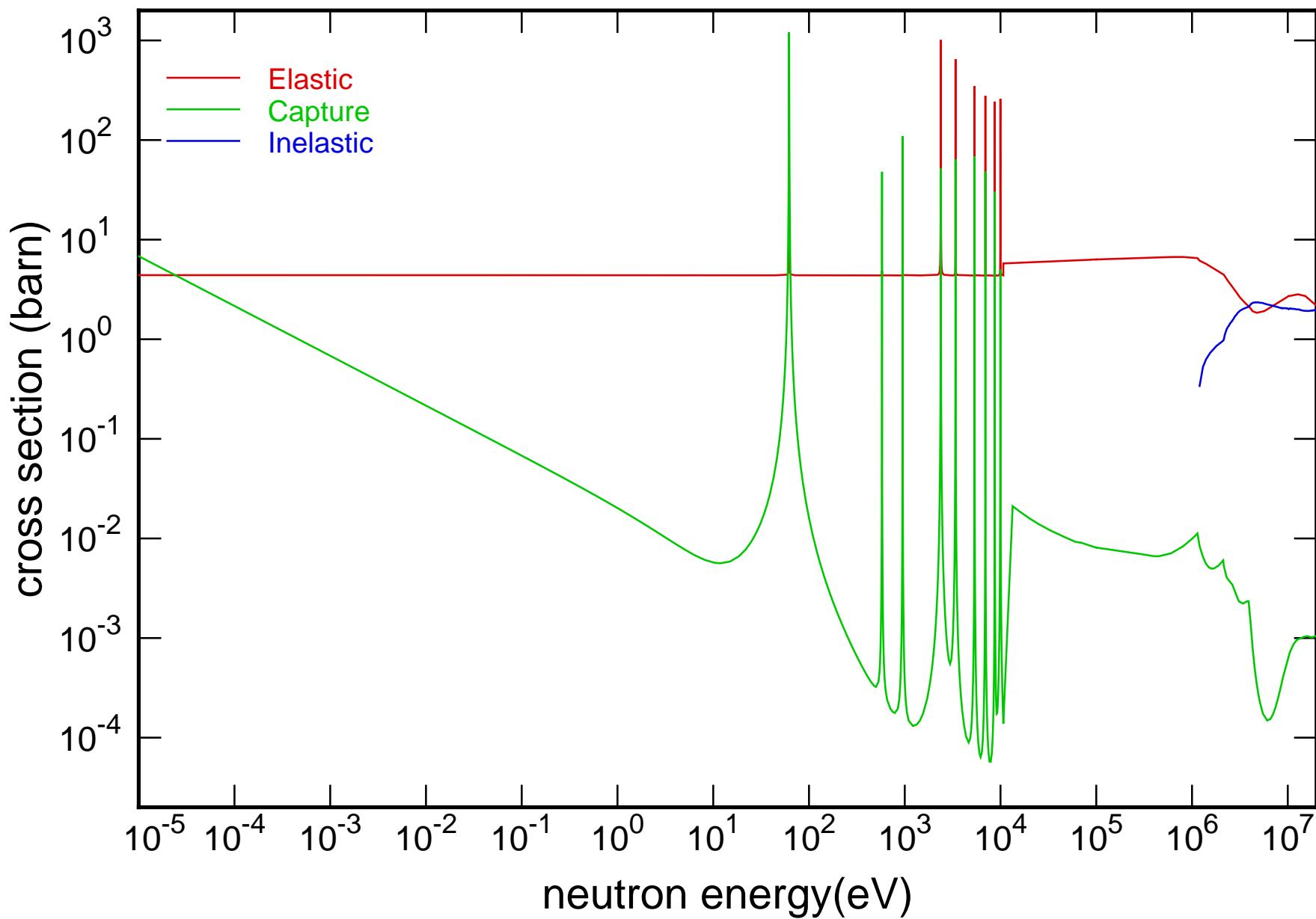
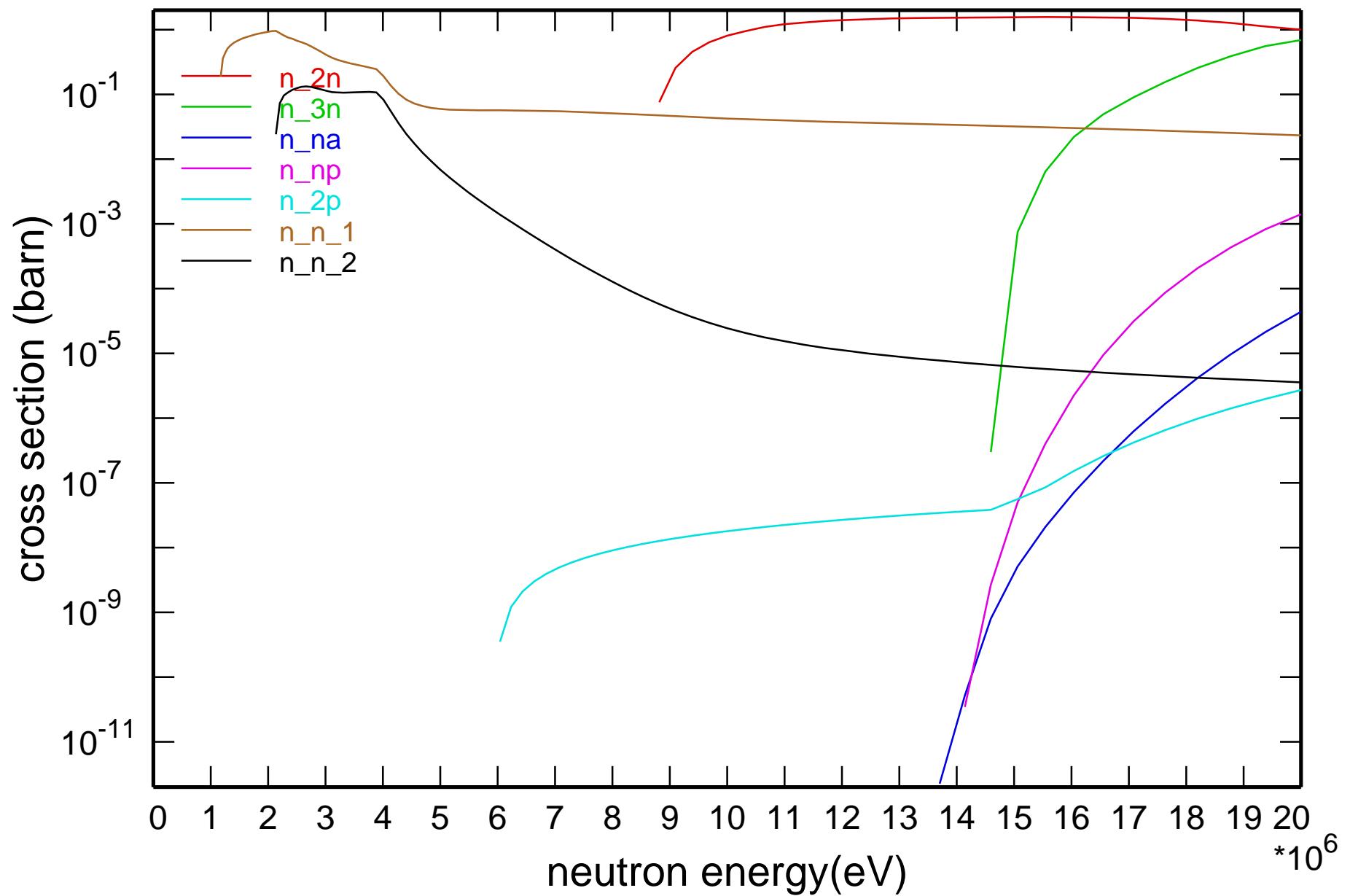


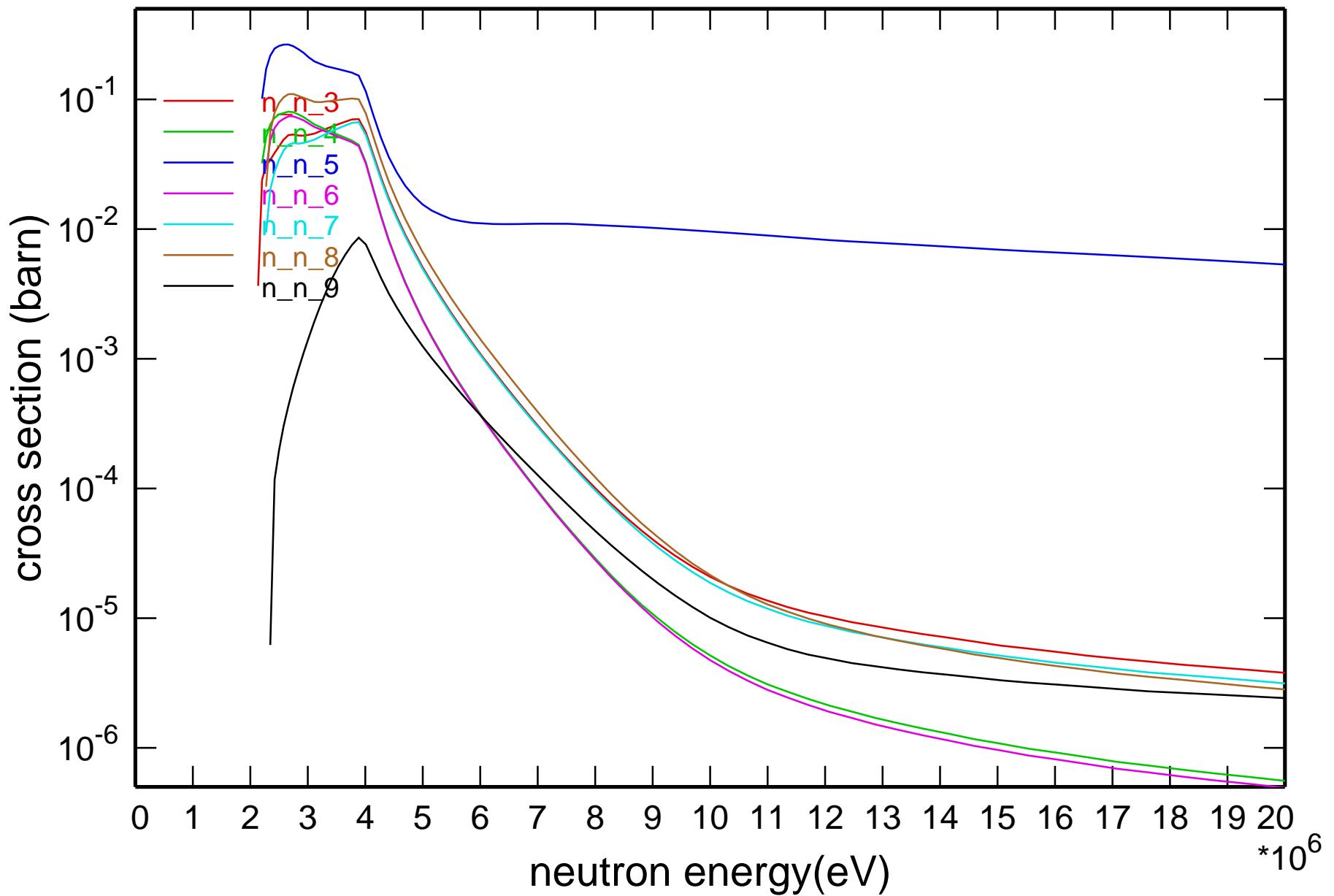
## Main Cross Sections



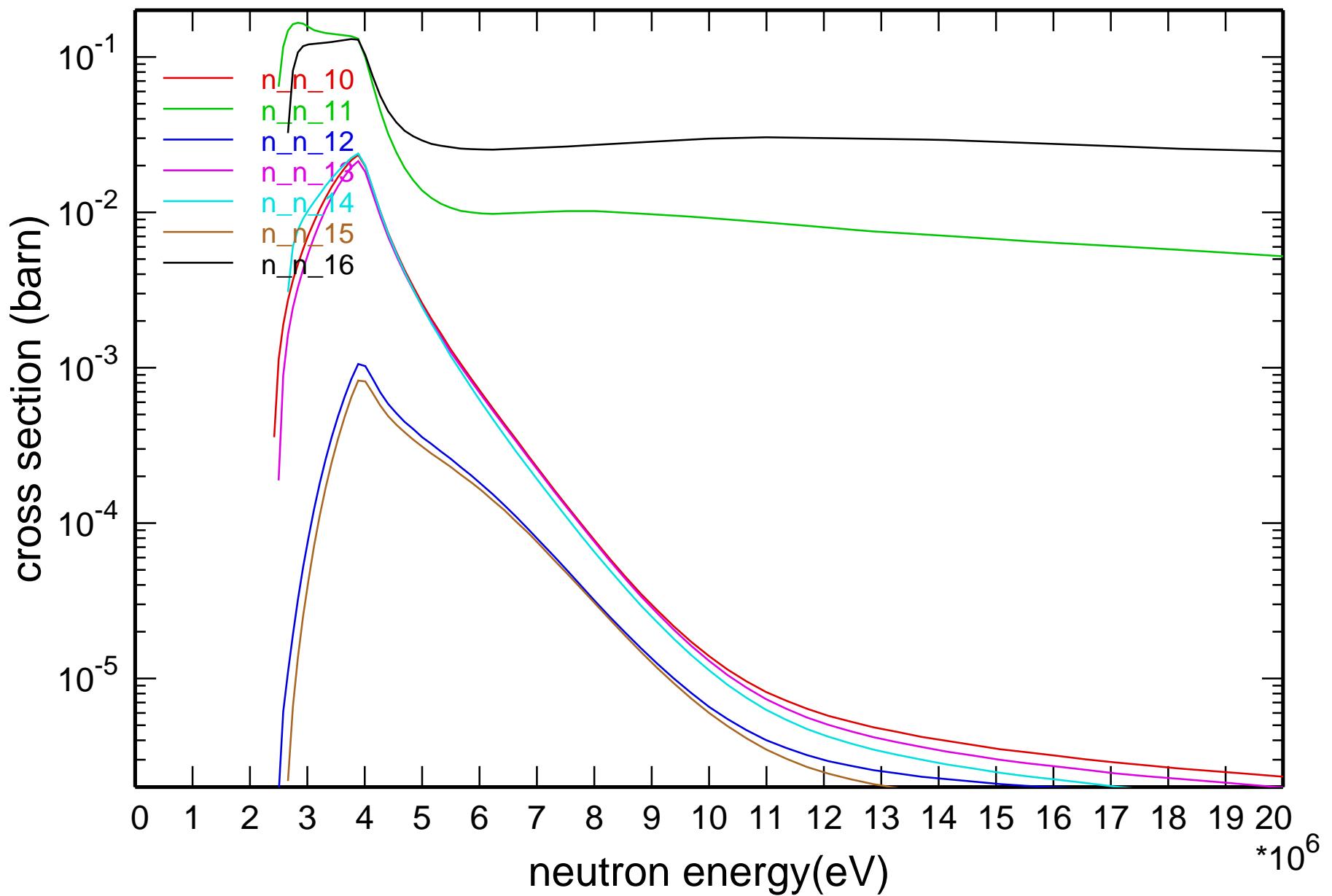
# Cross Section



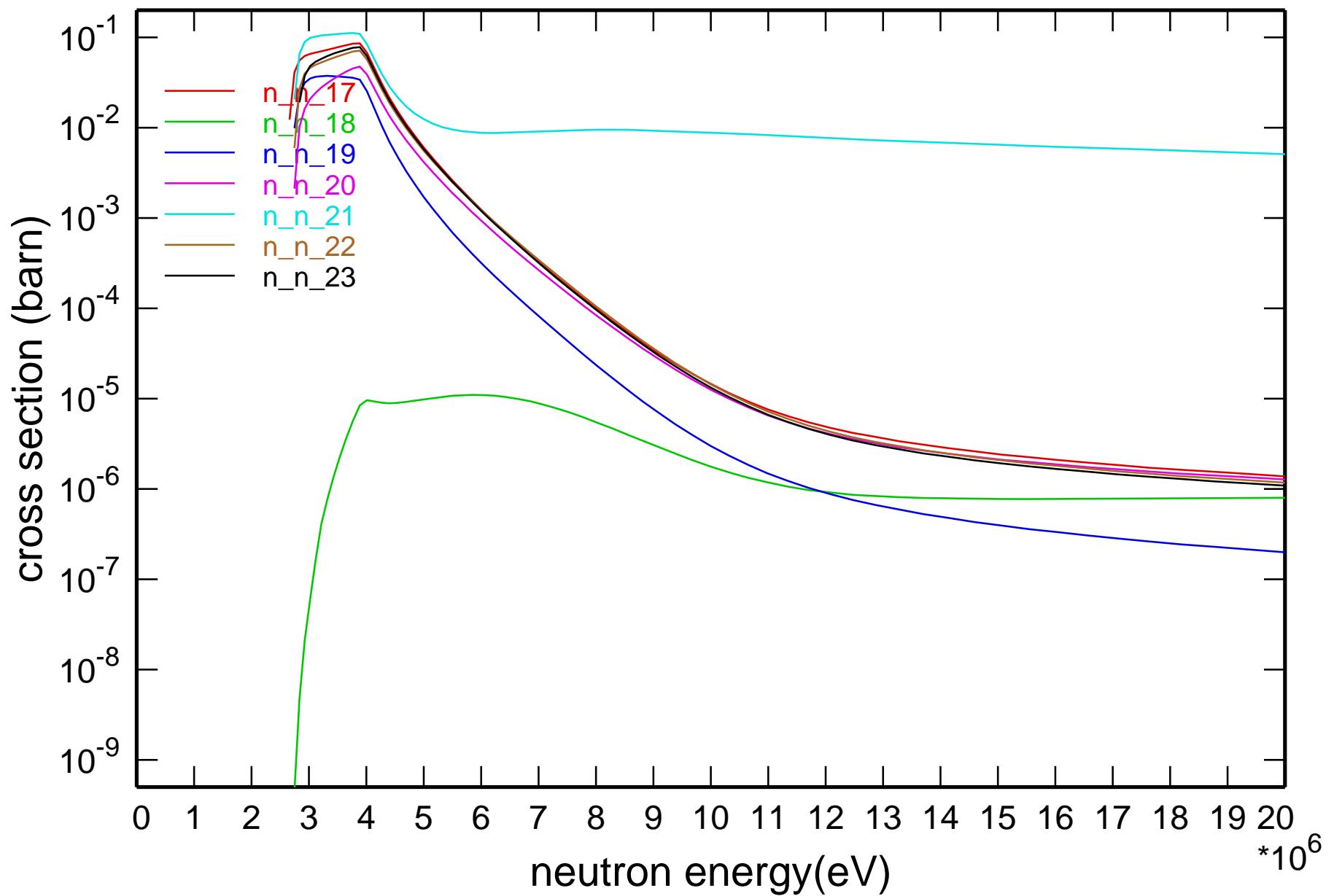
# Cross Section



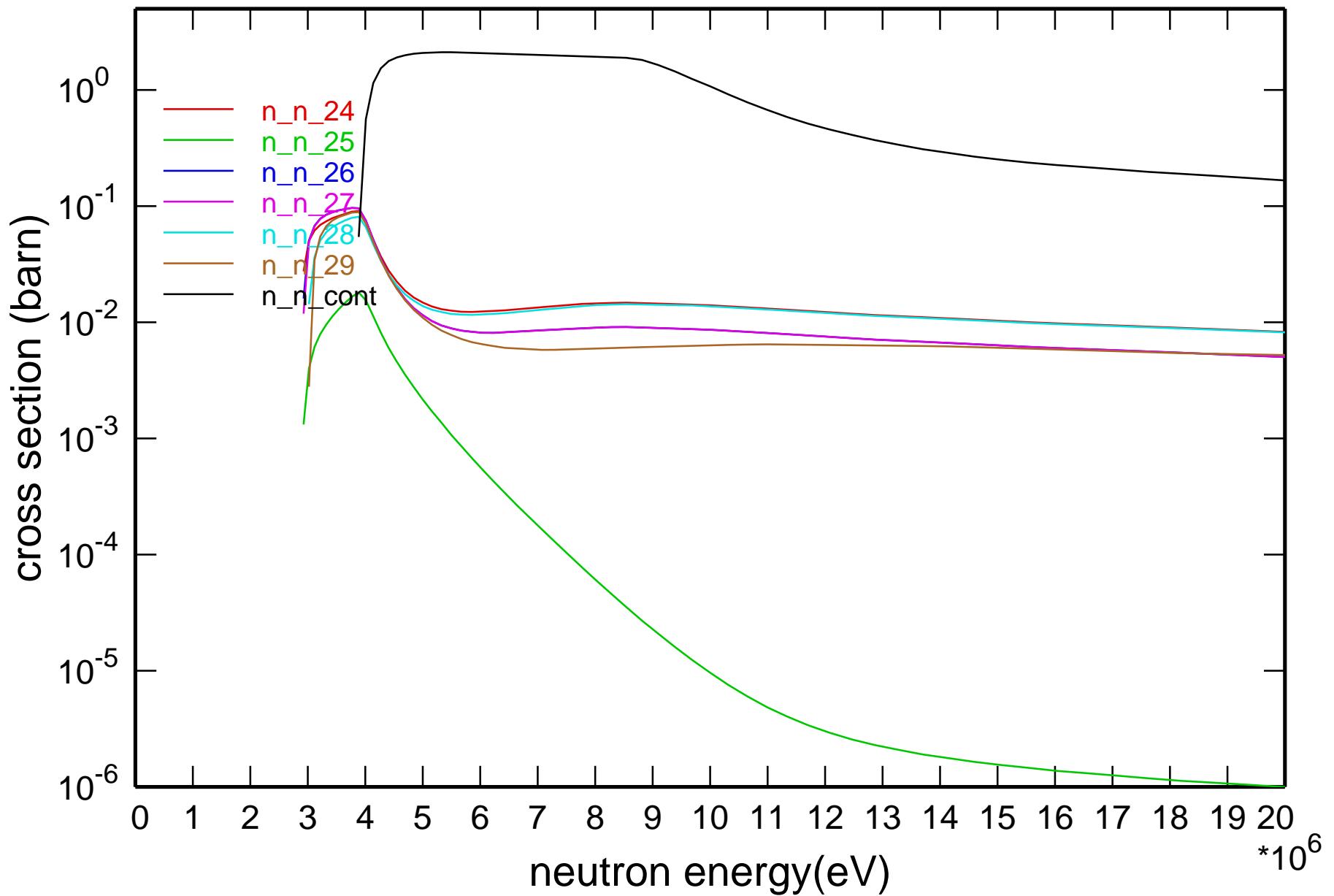
# Cross Section



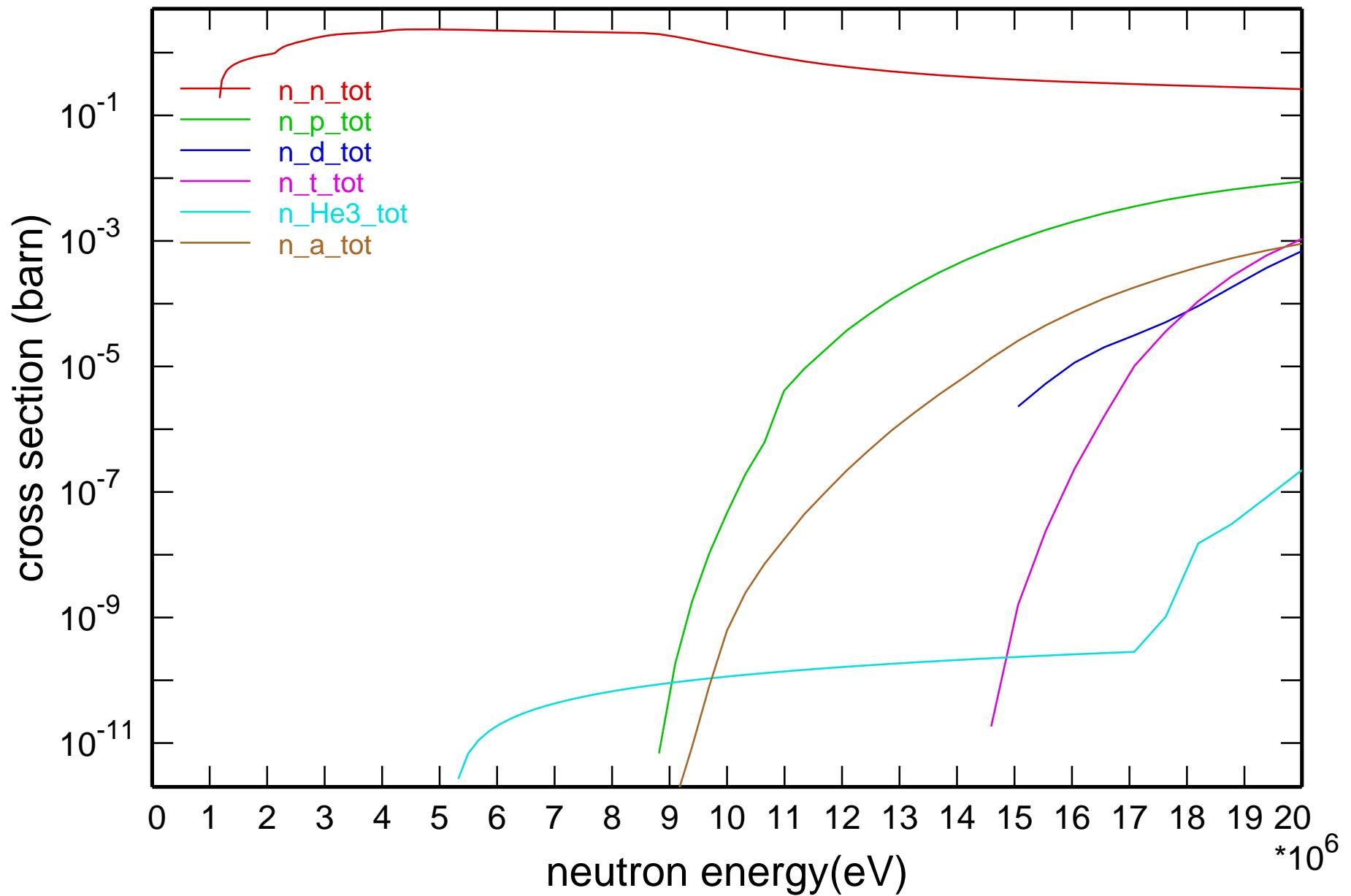
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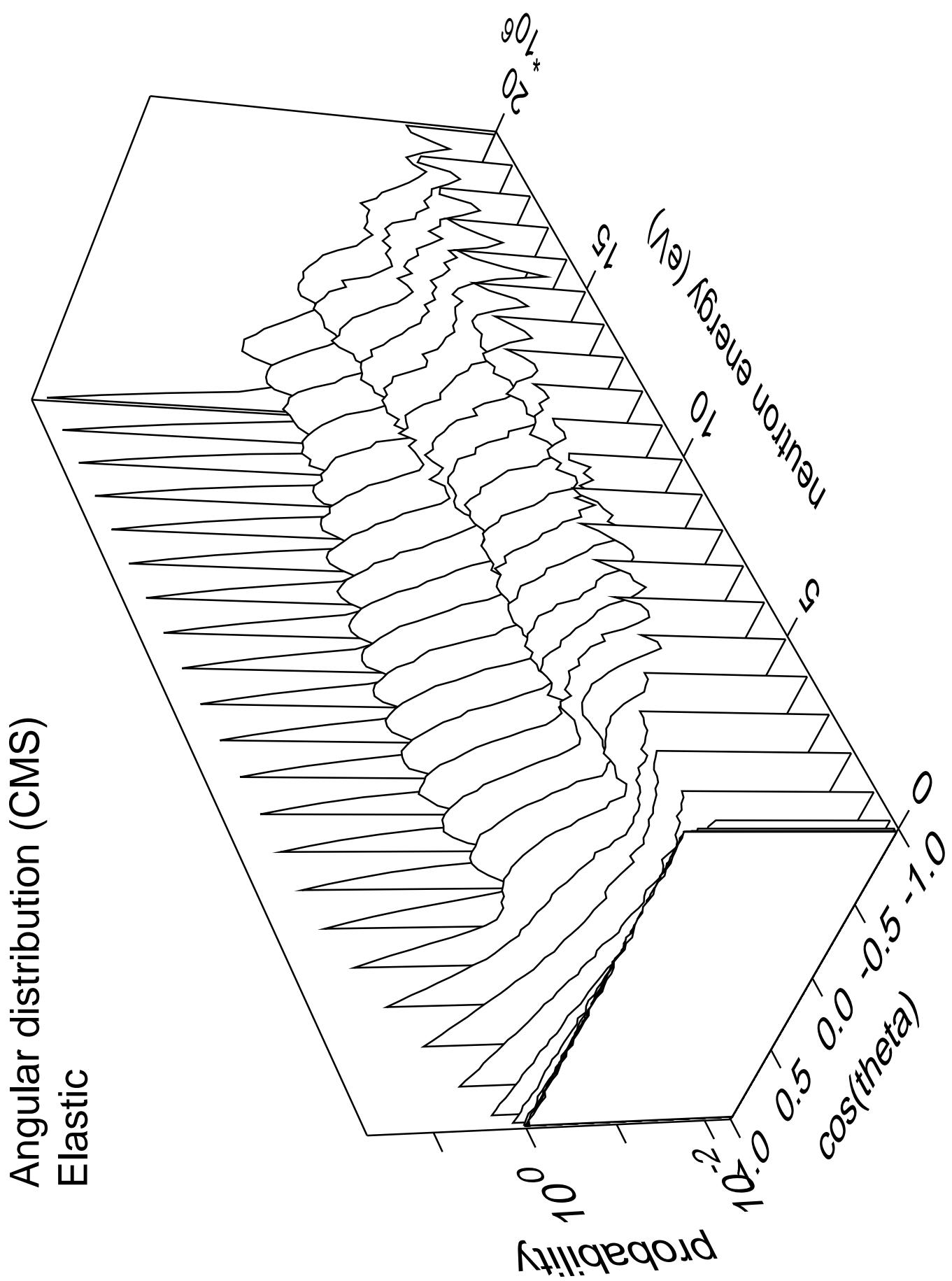


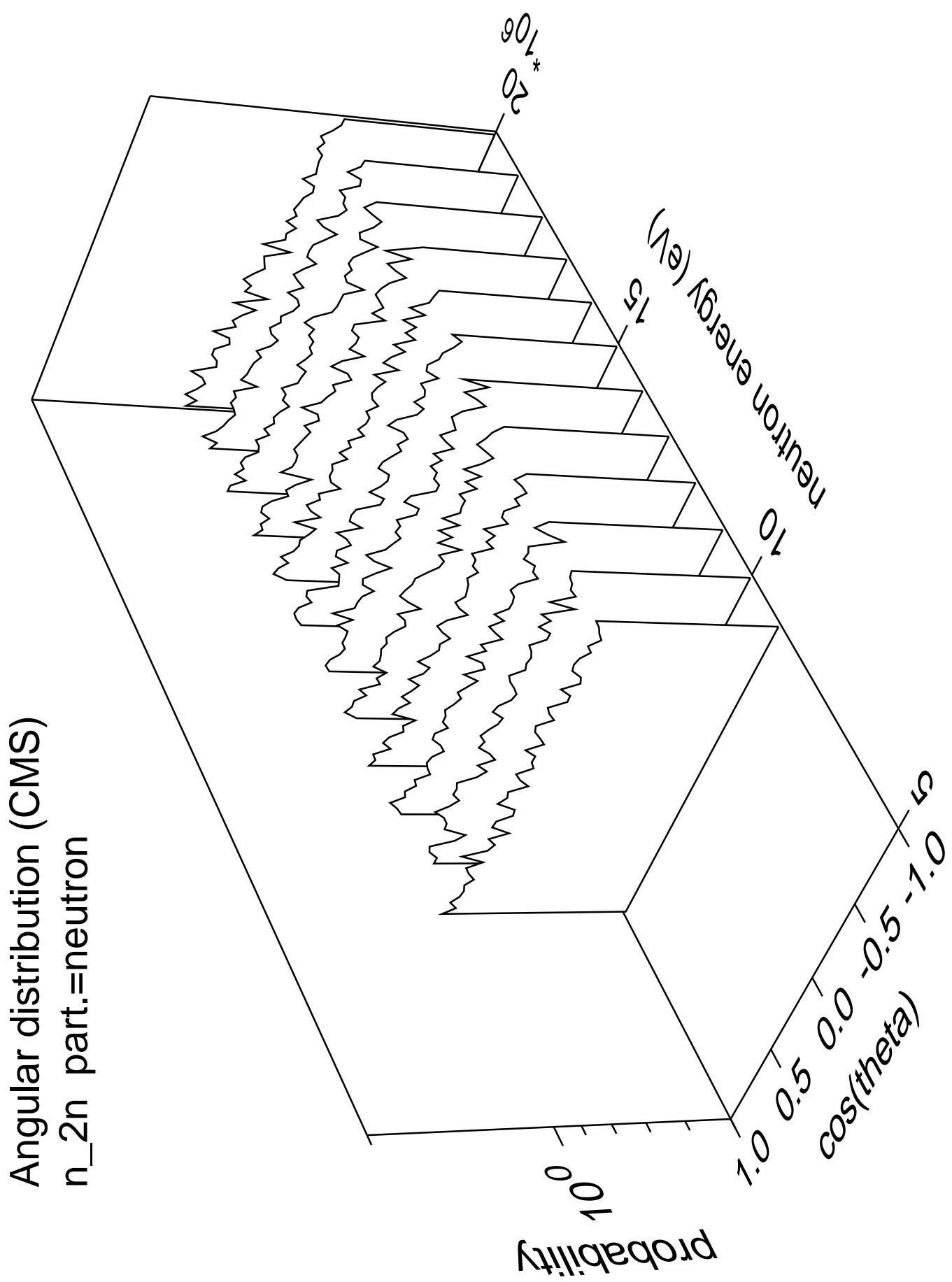
# Cross Section

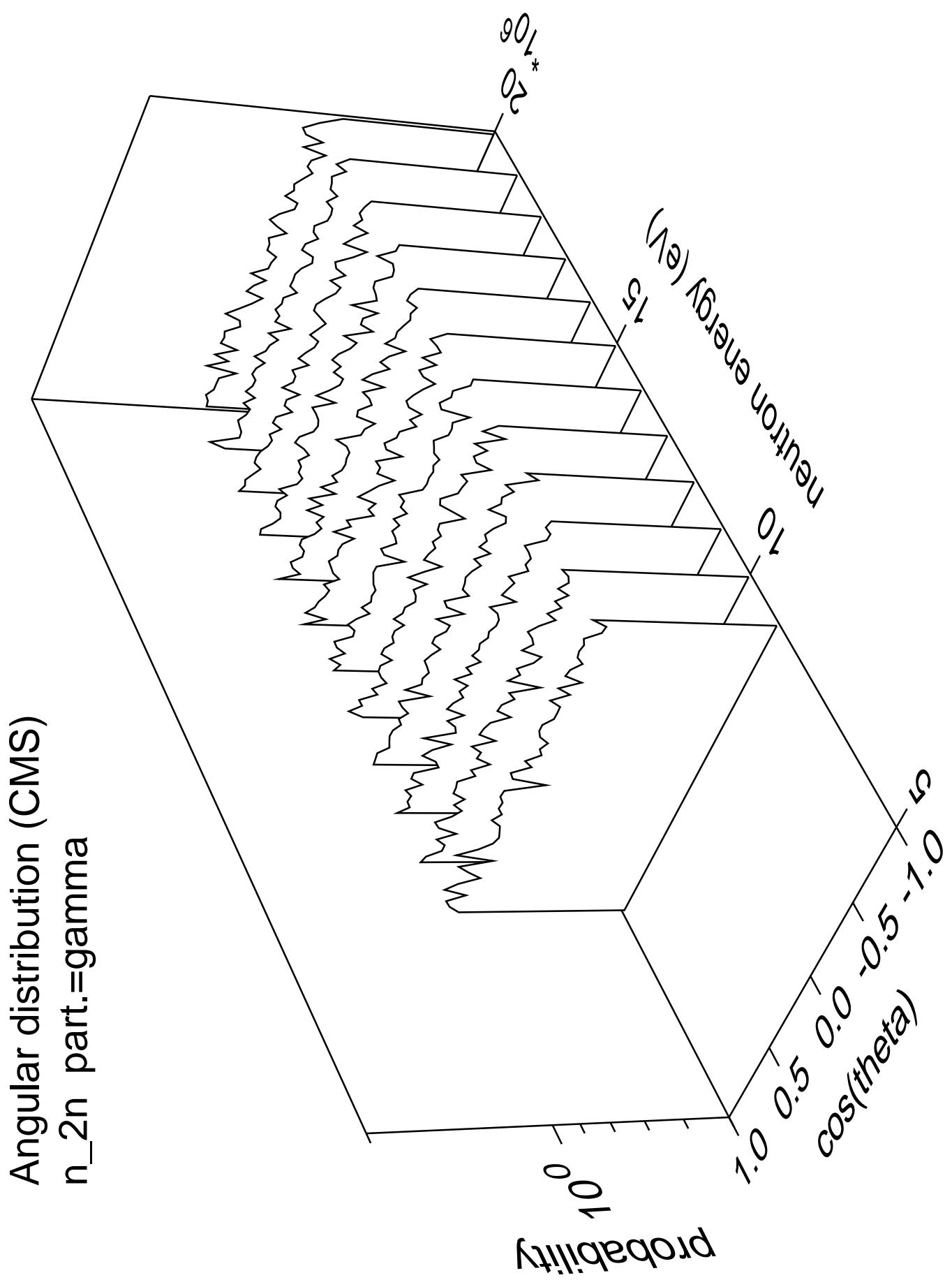


# Cross Section

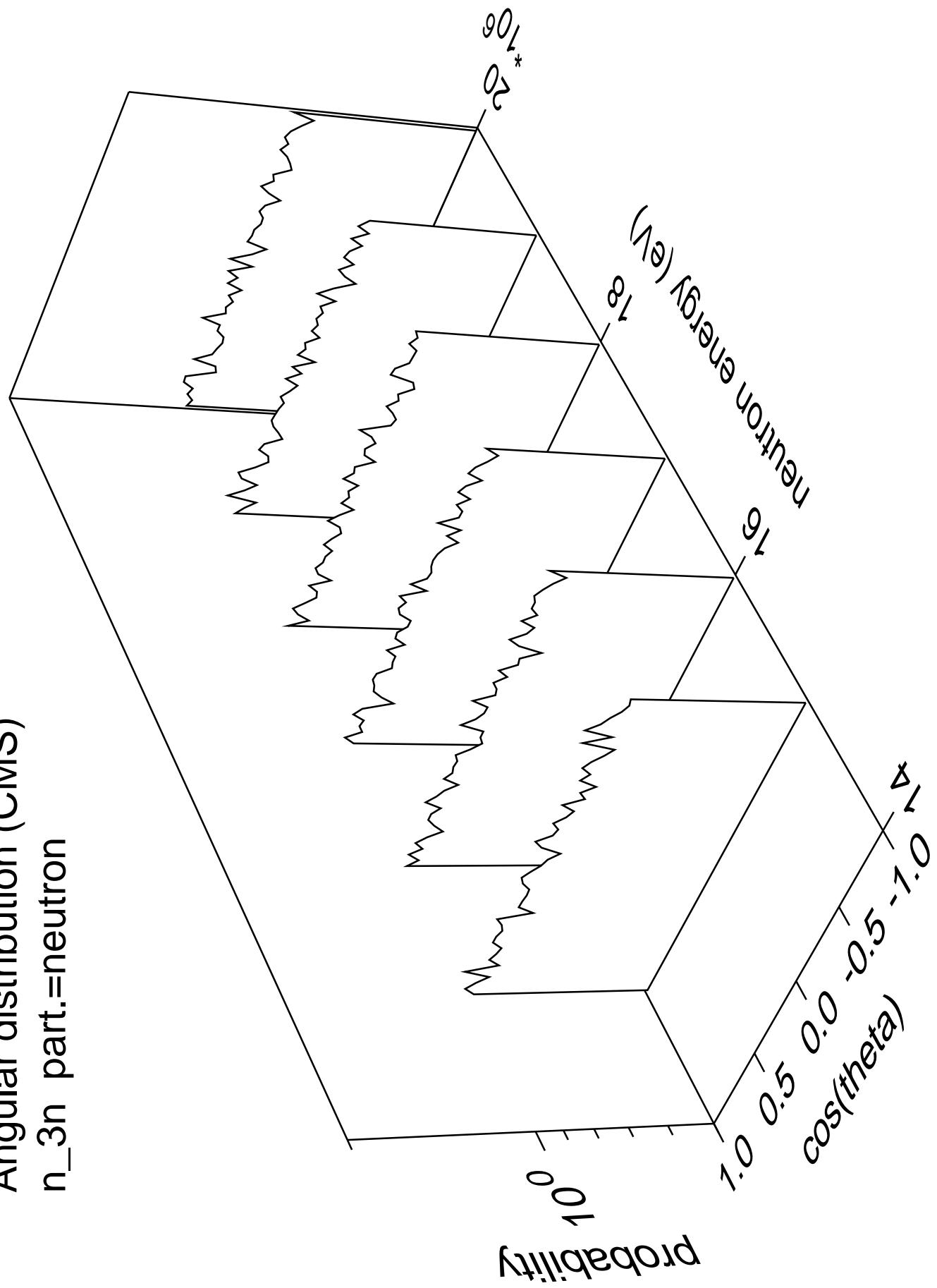




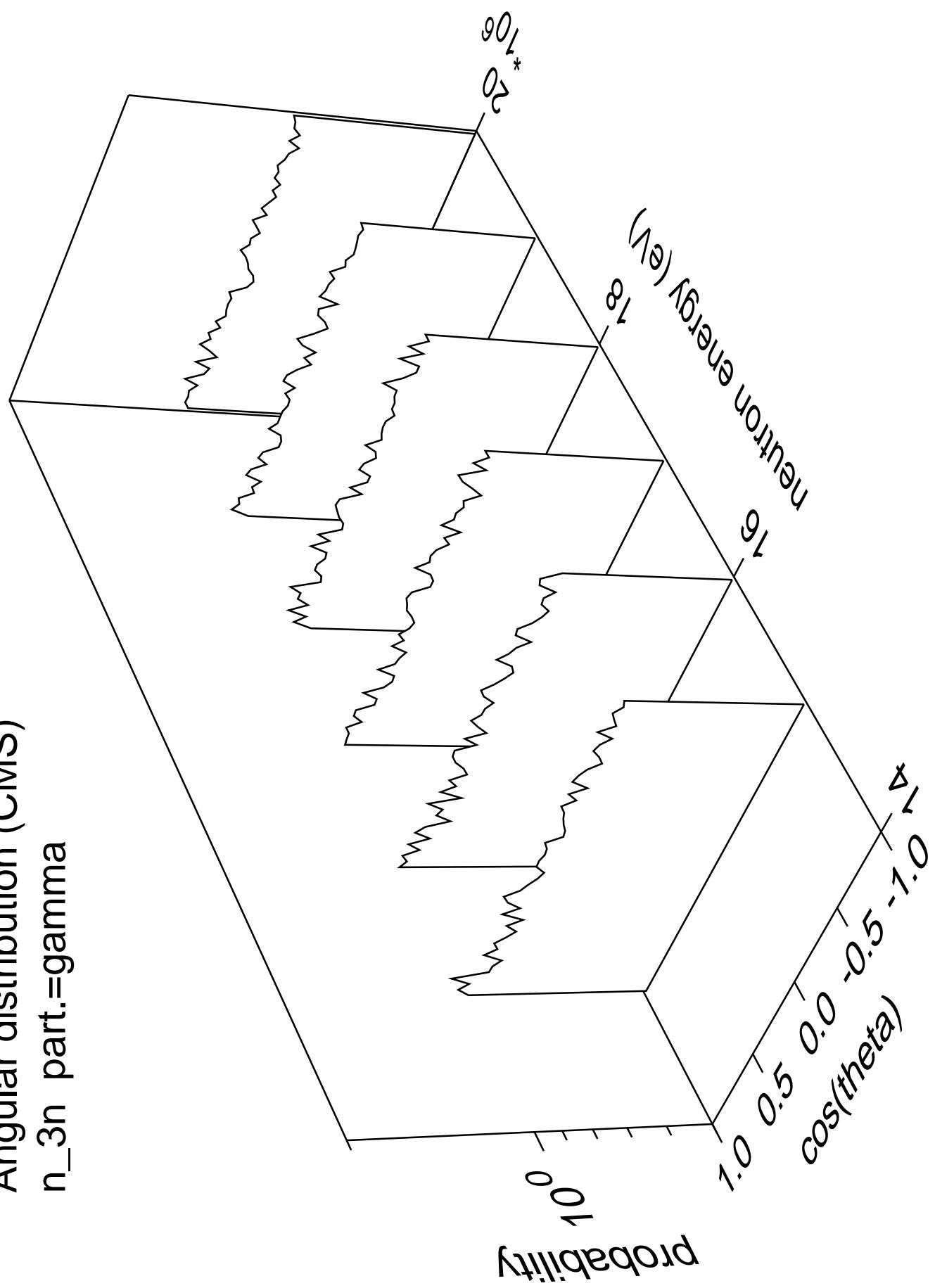




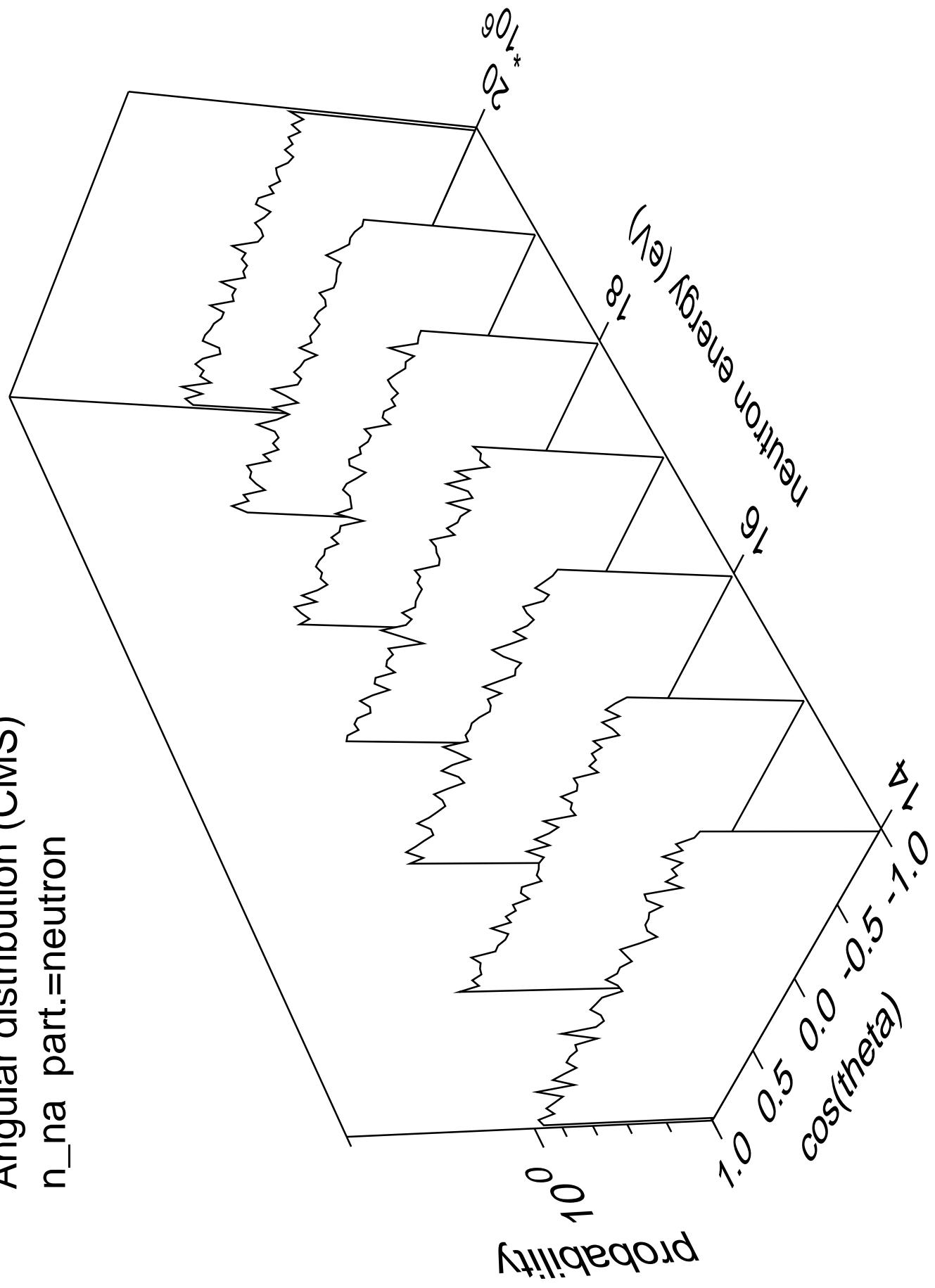
Angular distribution (CMS)  
 $n_{\text{3n}}$  part.=neutron



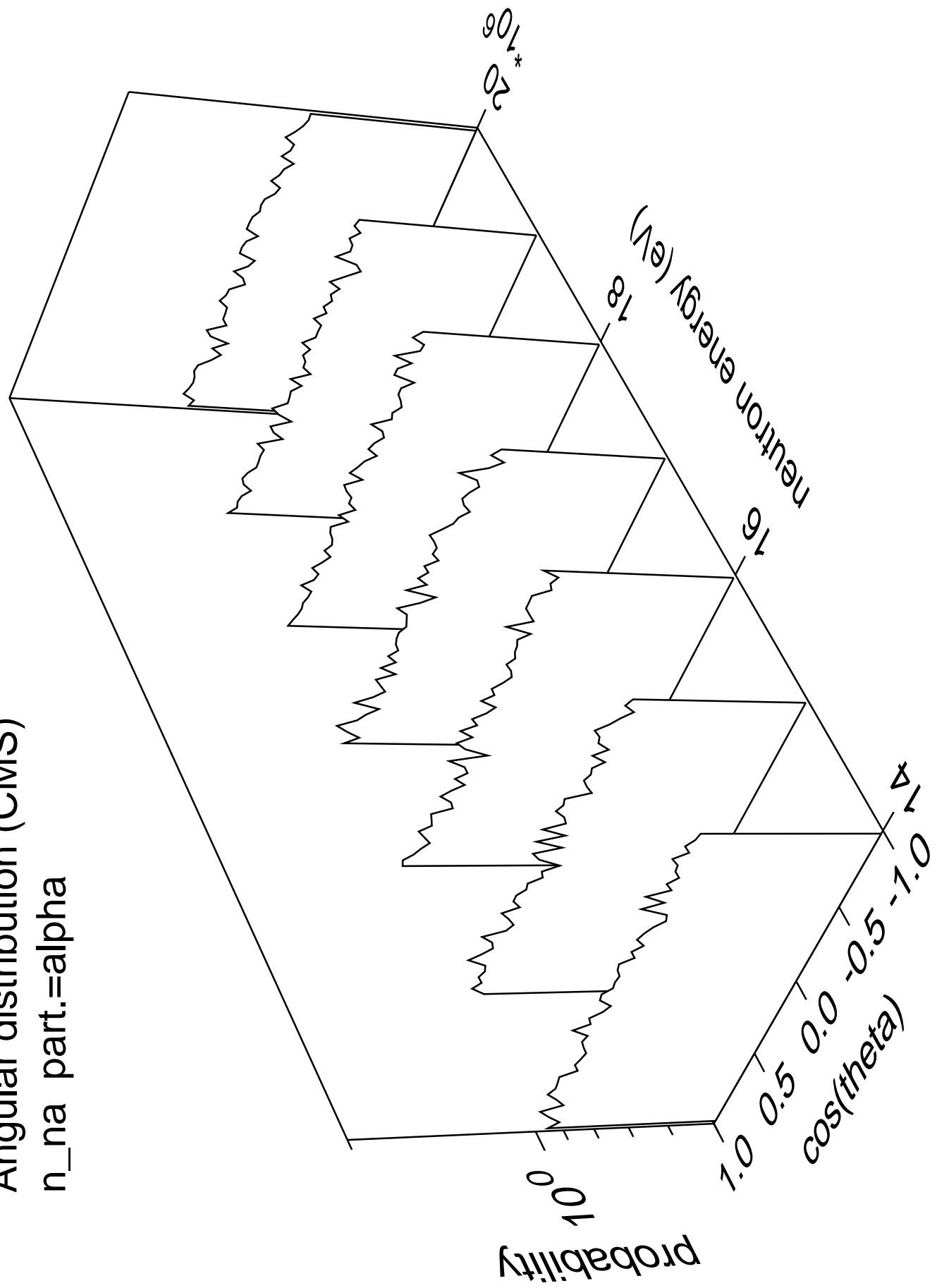
Angular distribution (CMS)  
 $n_{3n}$  part.=gamma



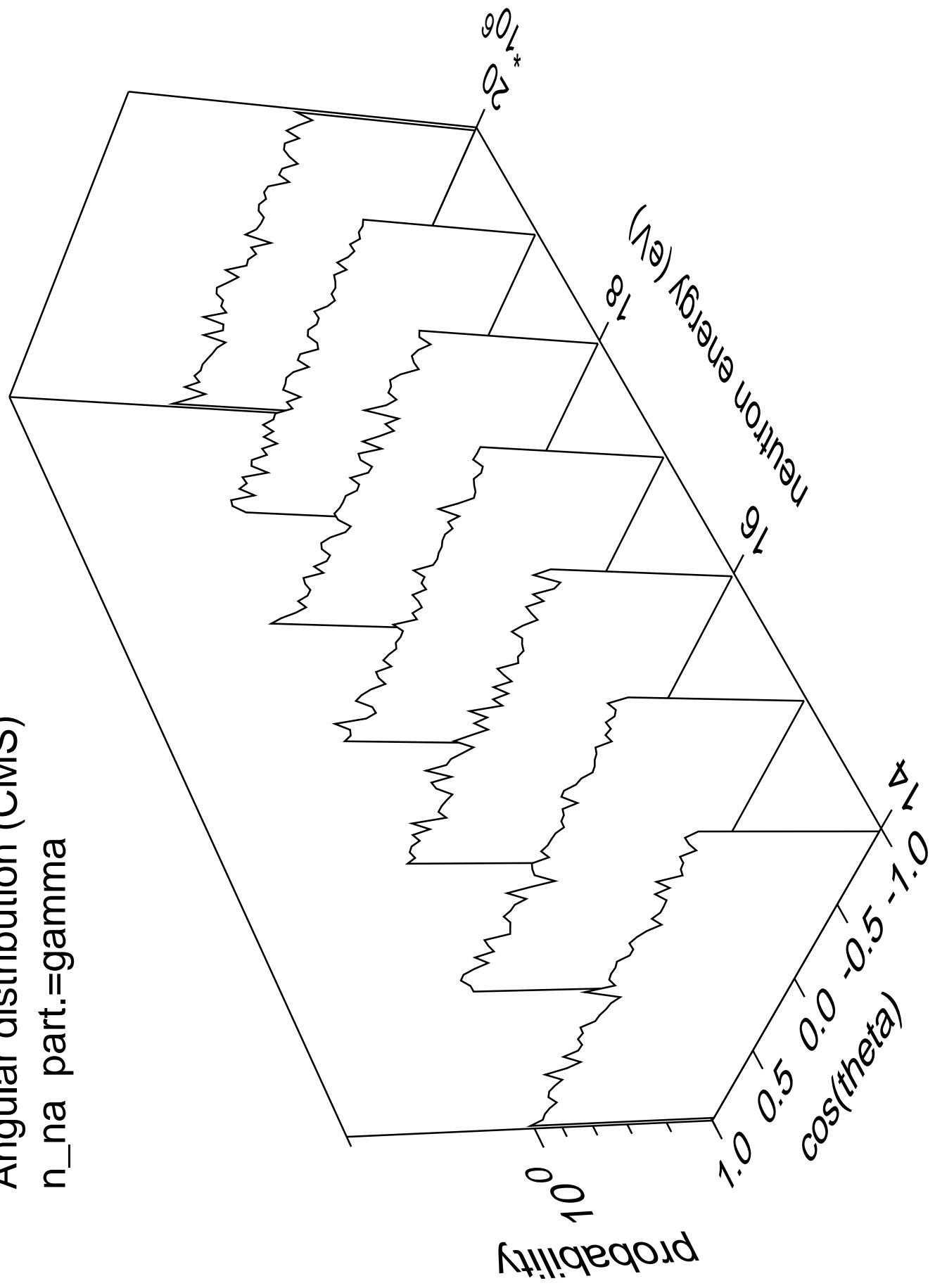
Angular distribution (CMS)  
 $n_{na}$  part.=neutron

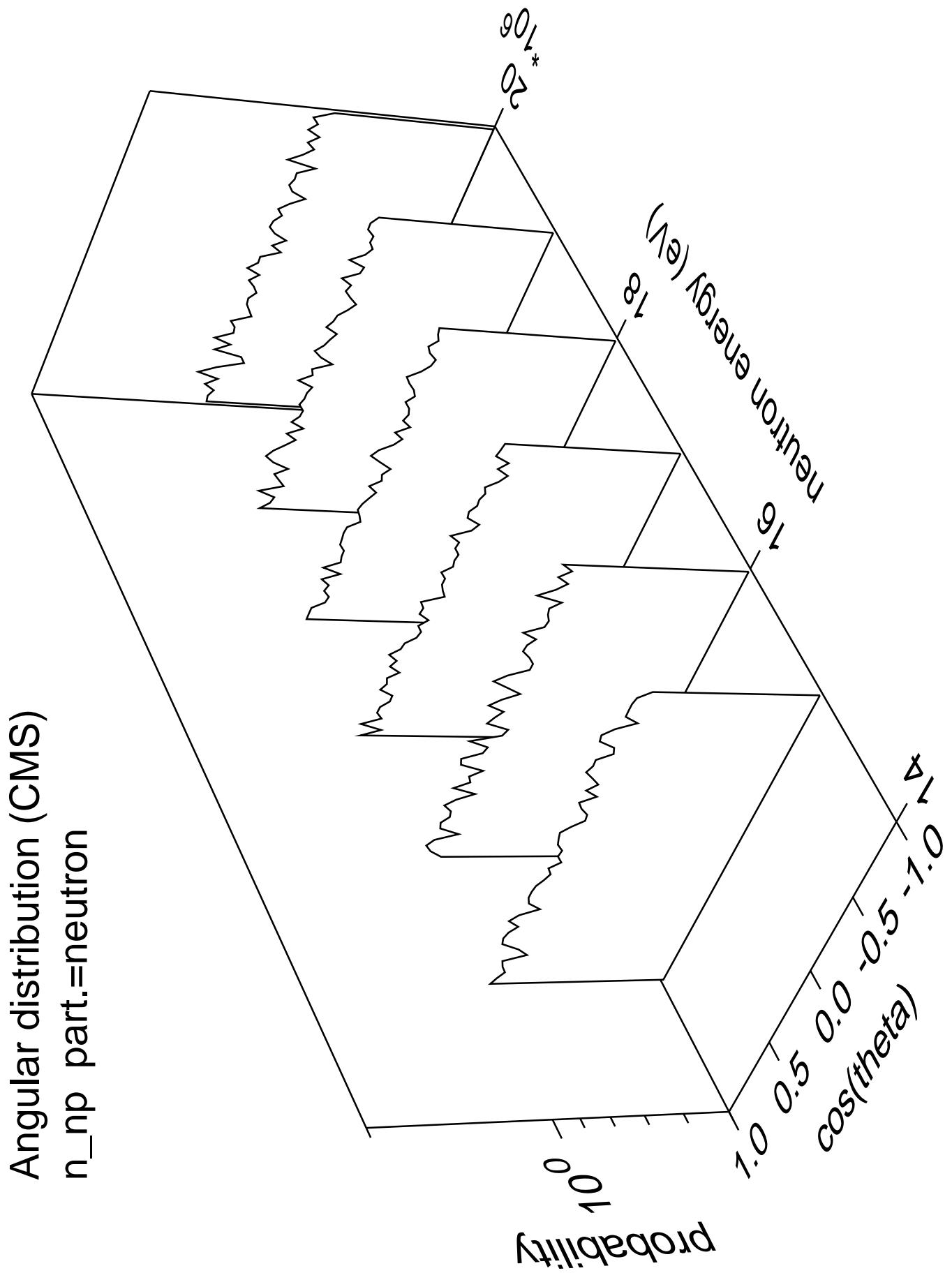


Angular distribution (CMS)  
 $n_{\text{na}}$  part.=alpha

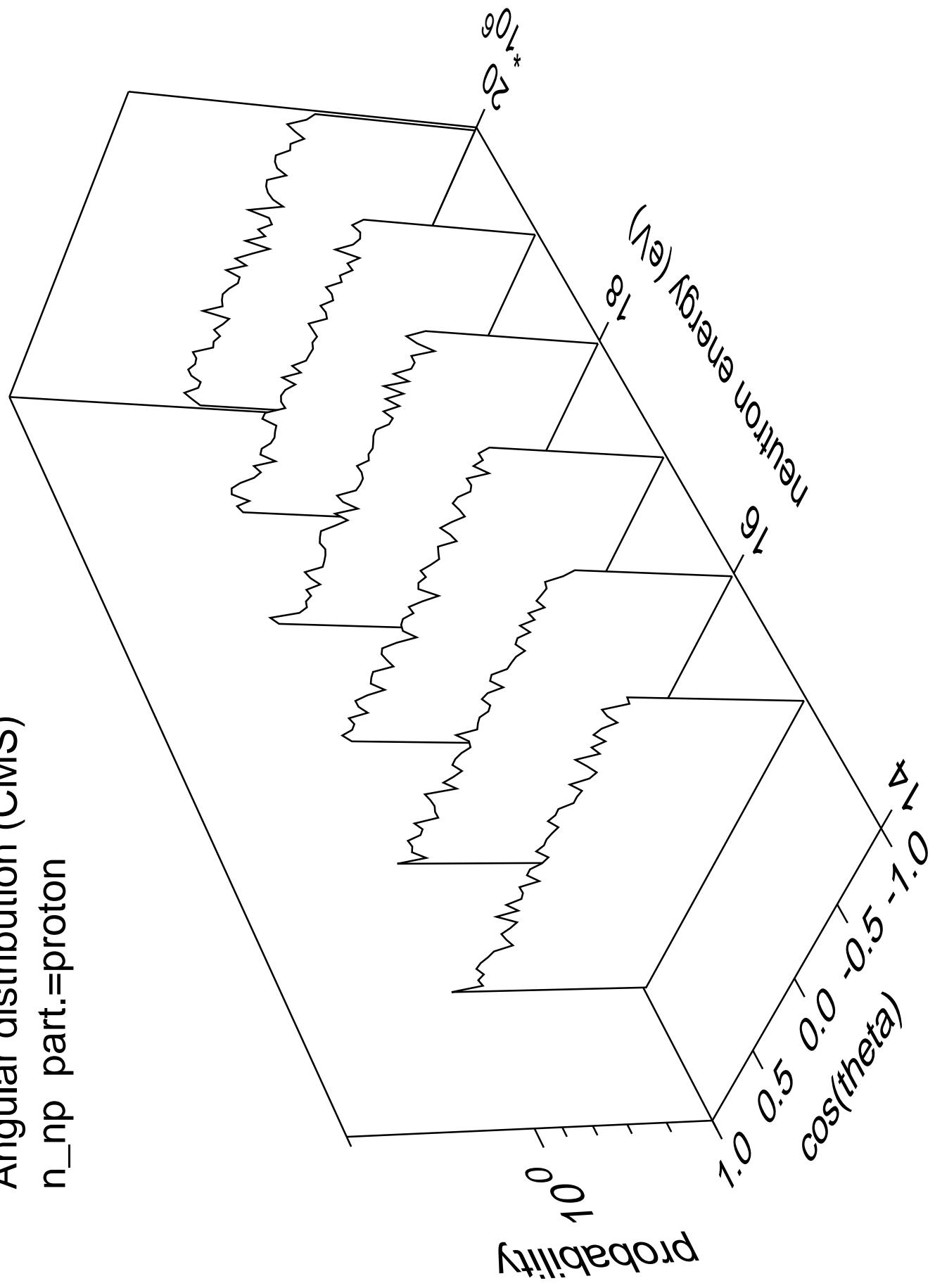


Angular distribution (CMS)  
 $n_{\text{na}}$  part.=gamma

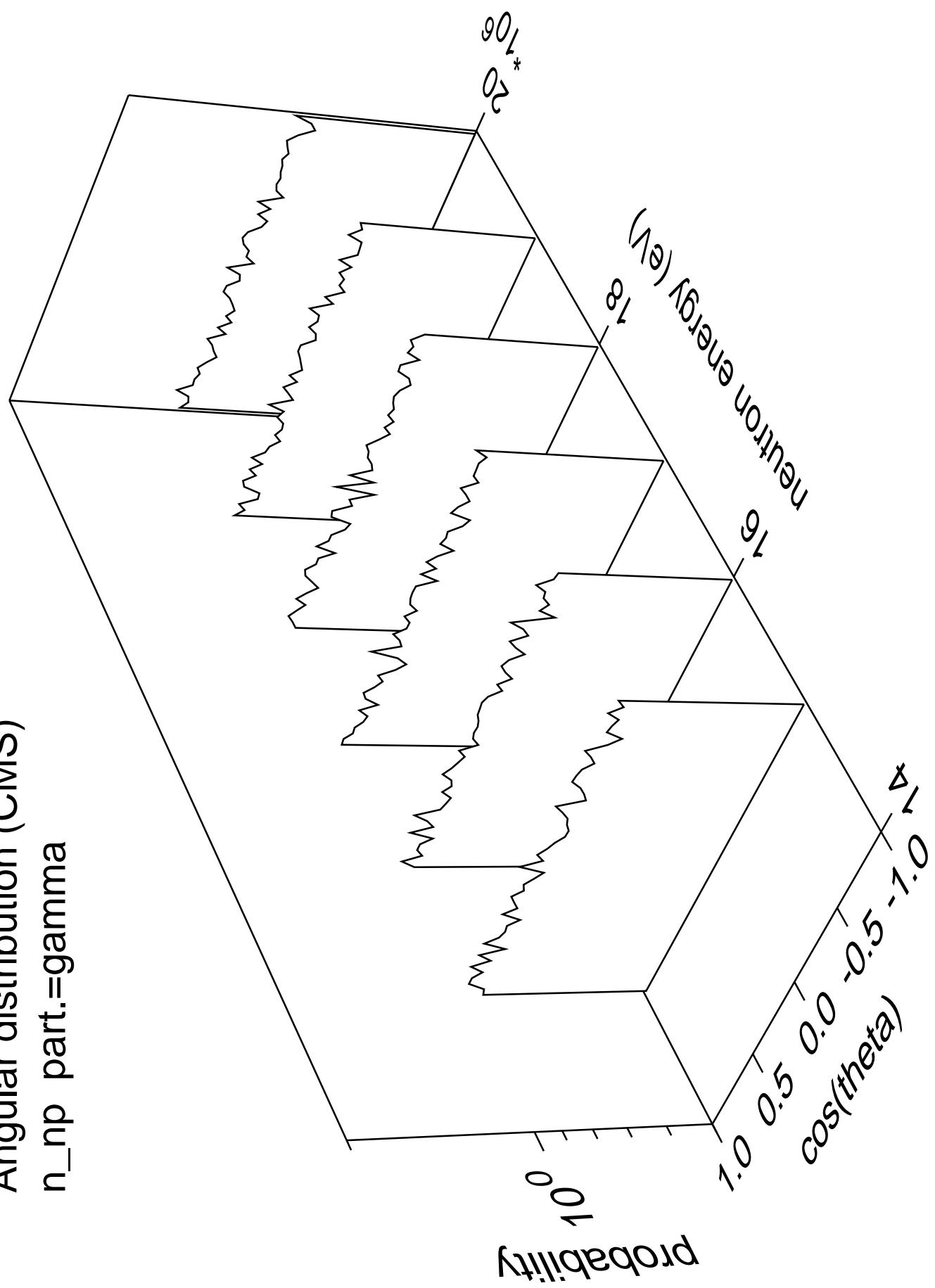


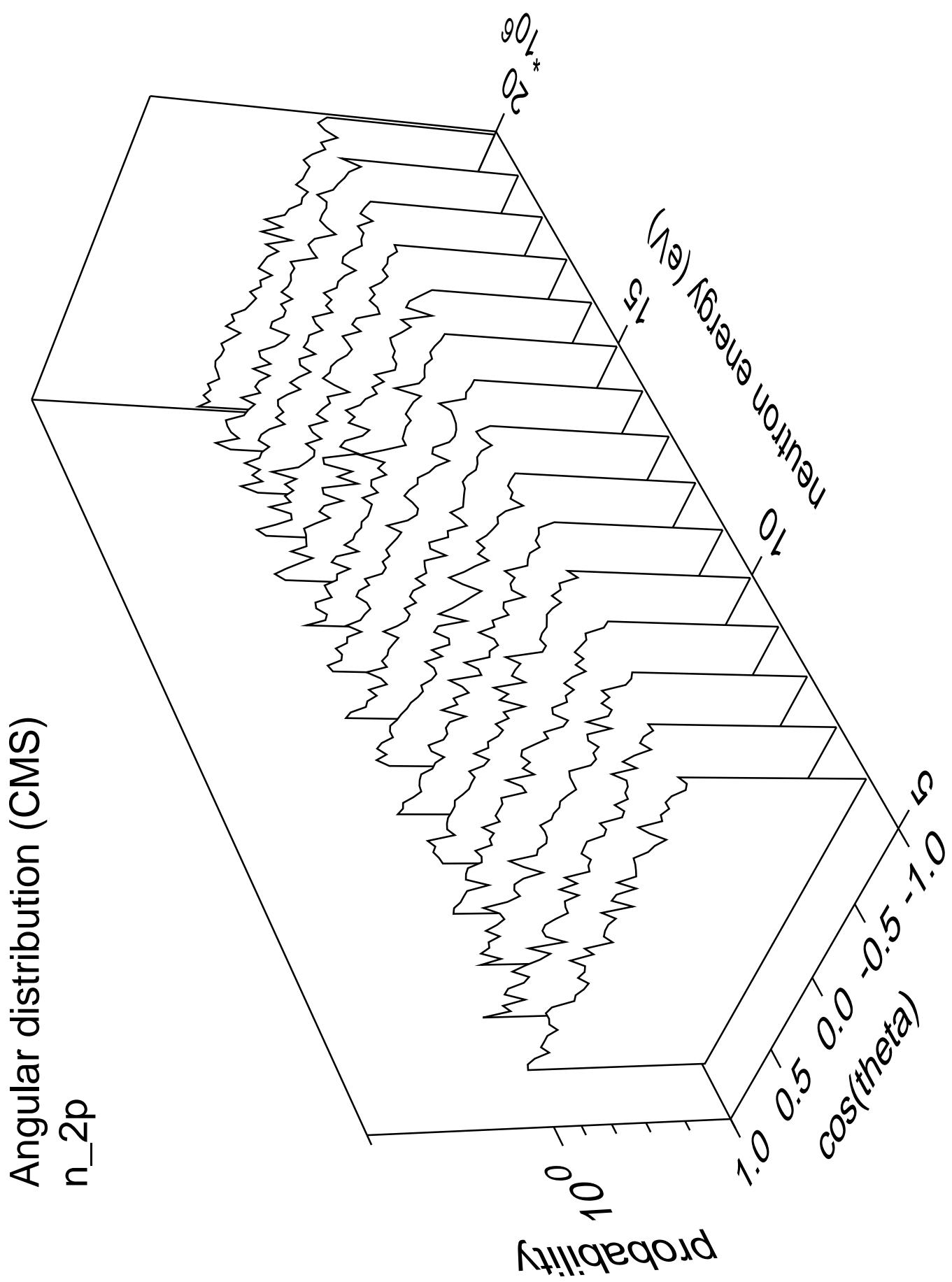


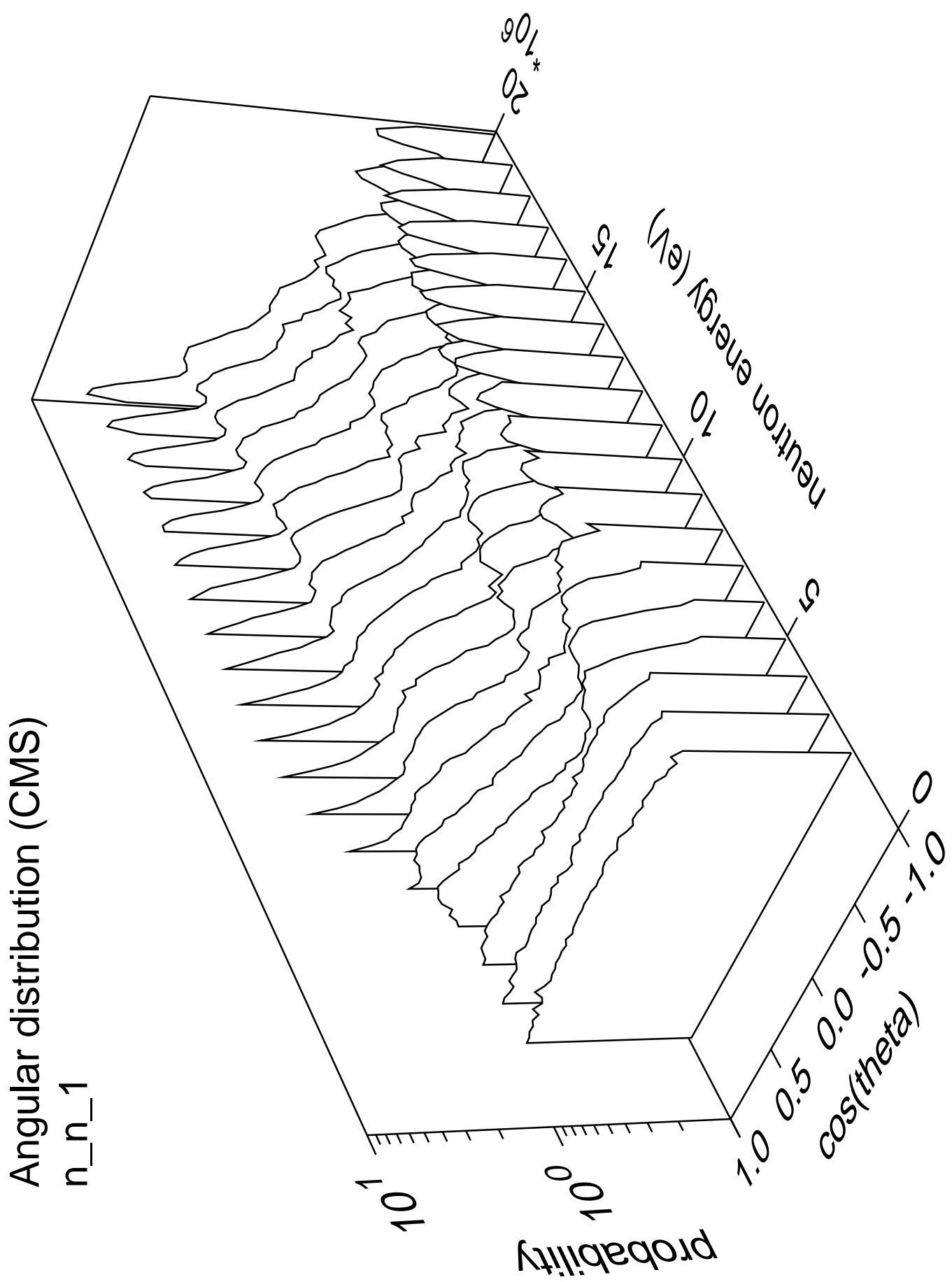
Angular distribution (CMS)  
 $n_{np}$  part.=proton

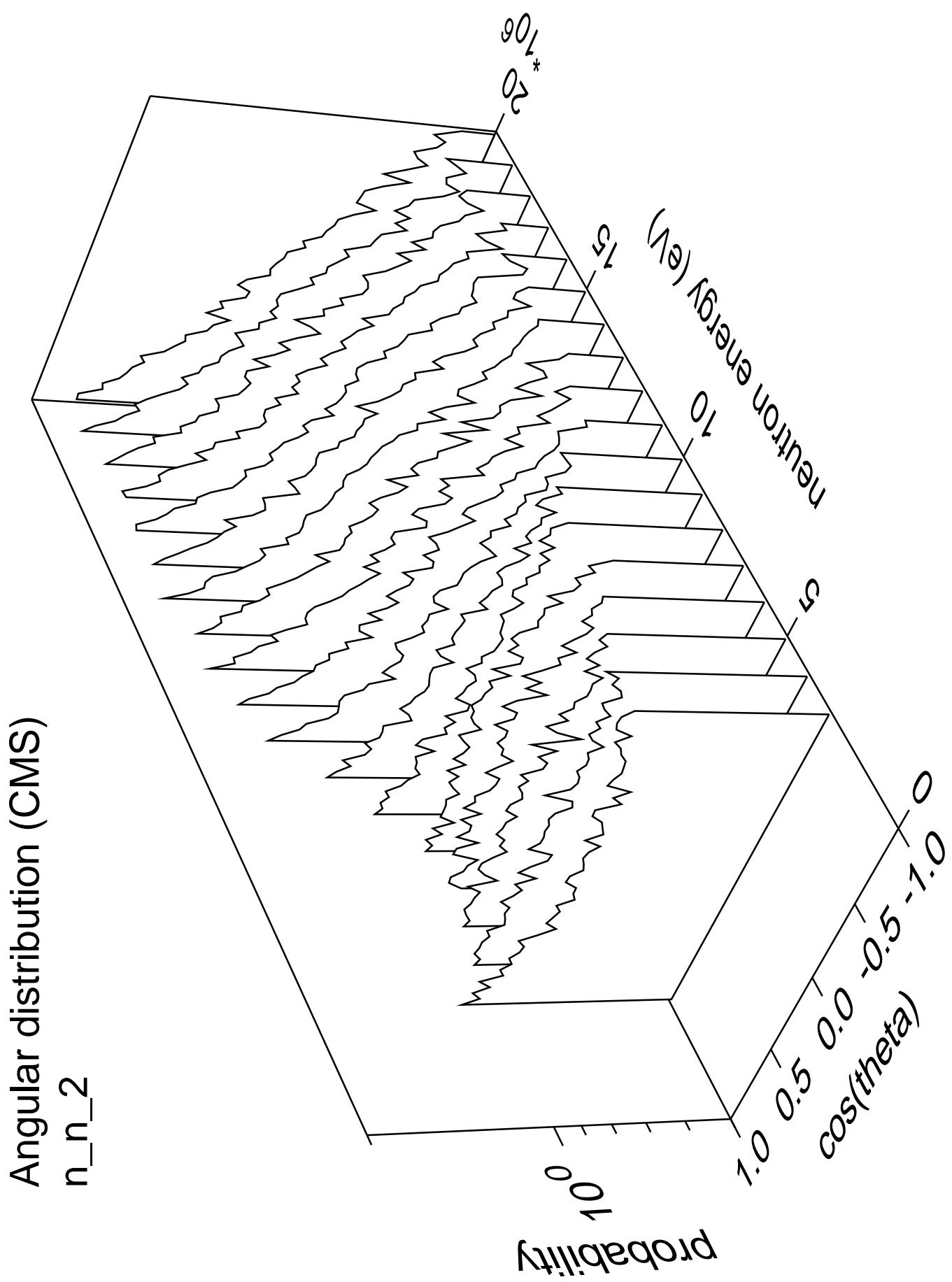


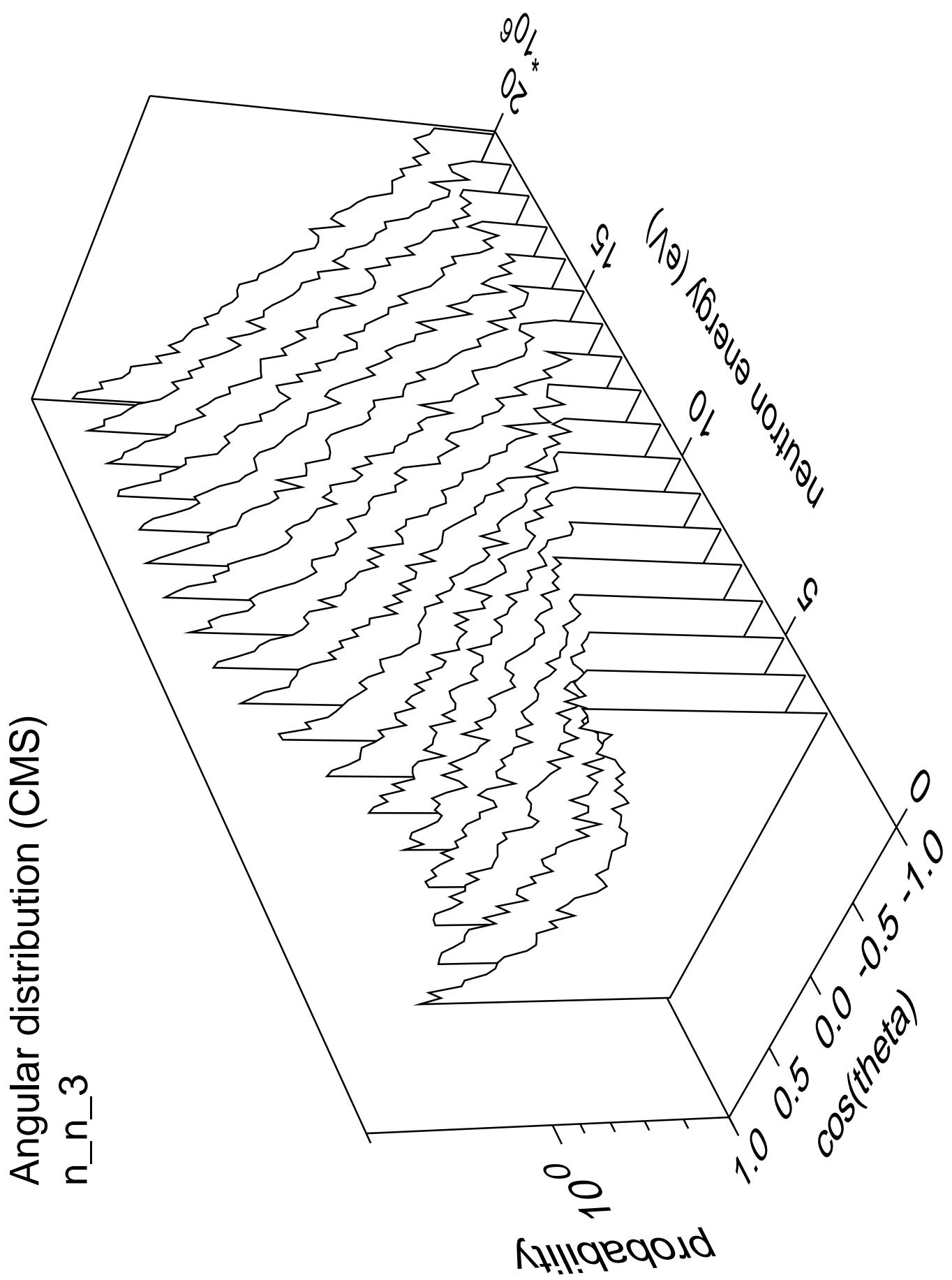
Angular distribution (CMS)  
 $n_{np}$  part.=gamma

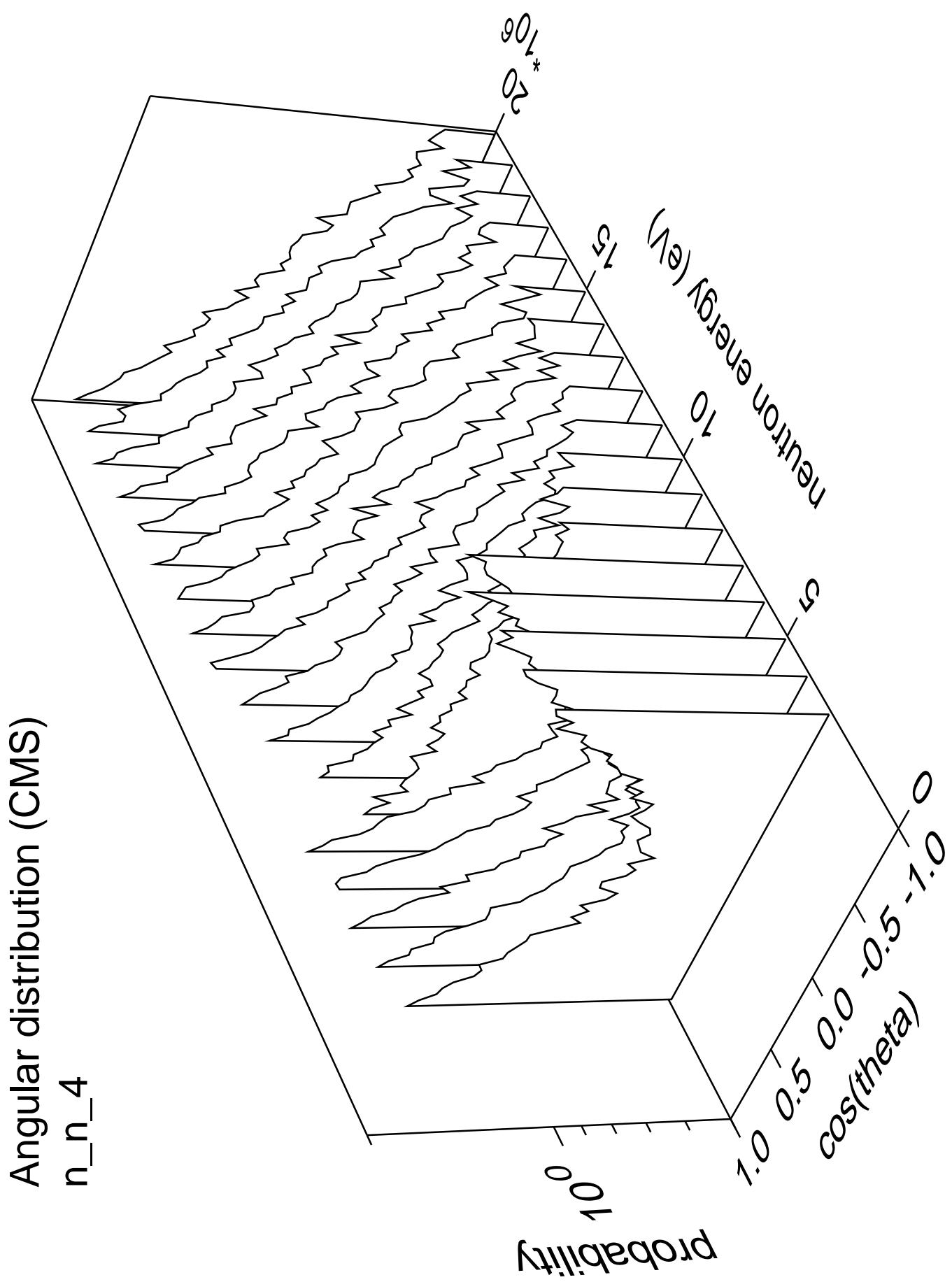


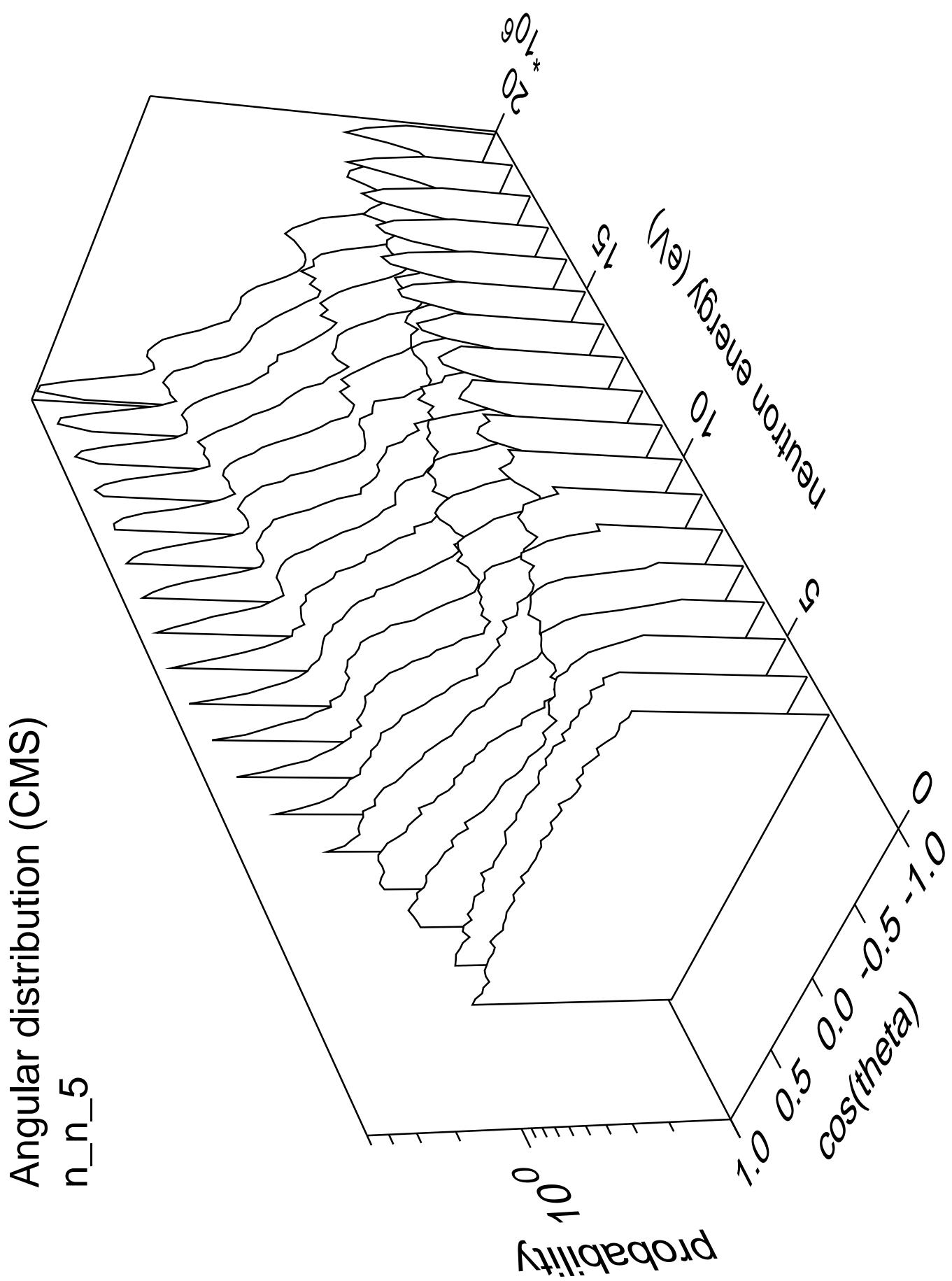


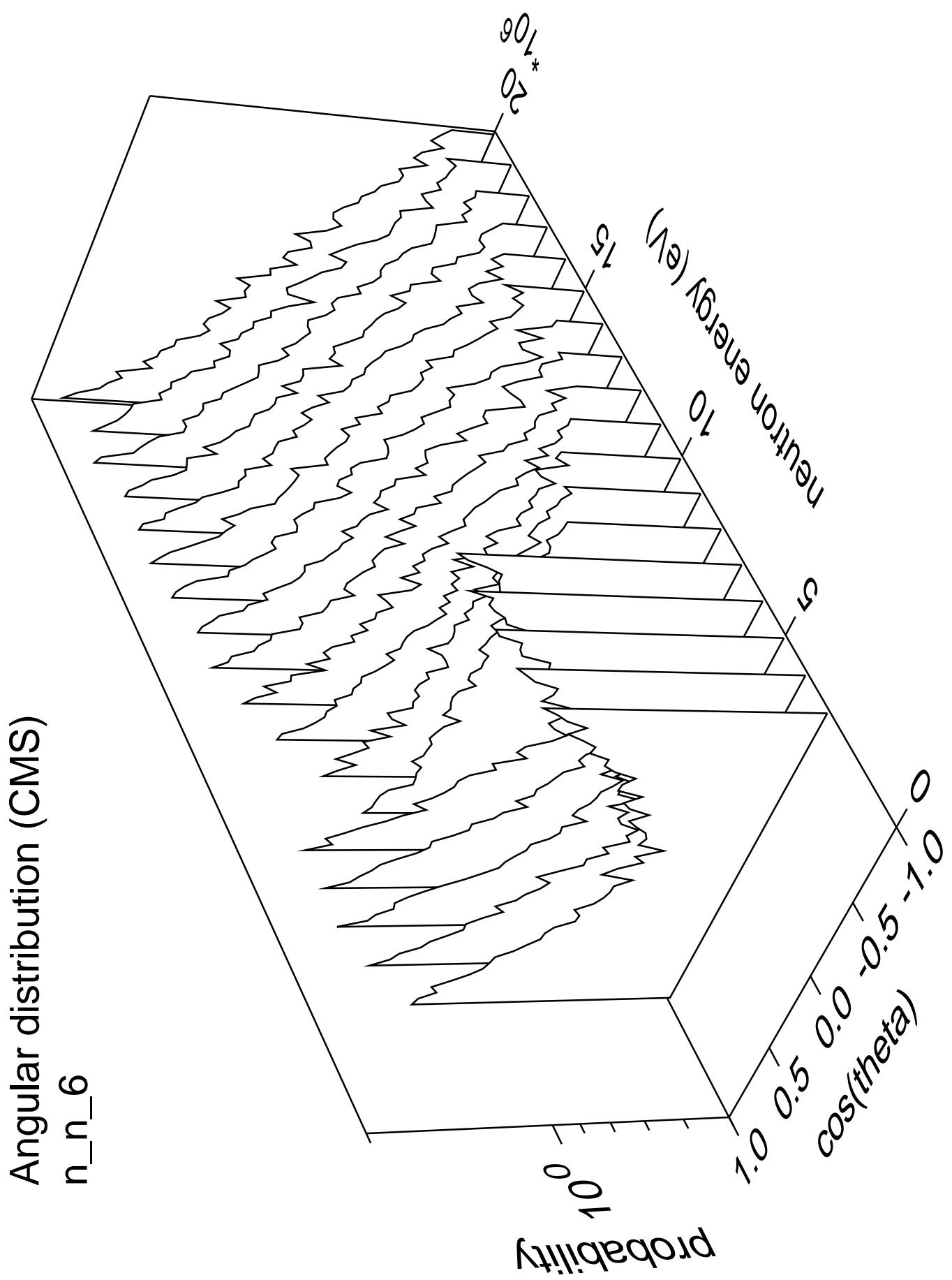


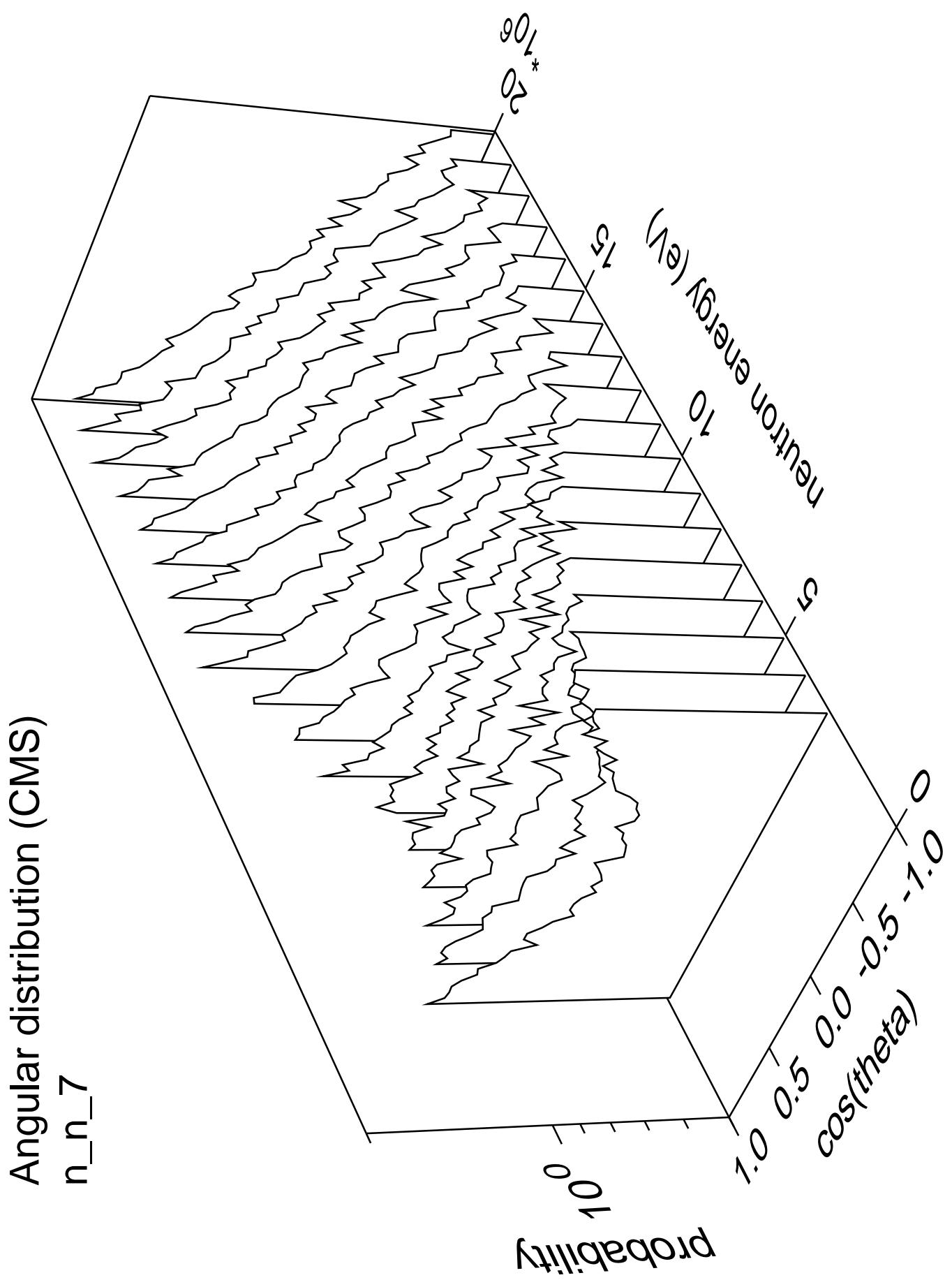


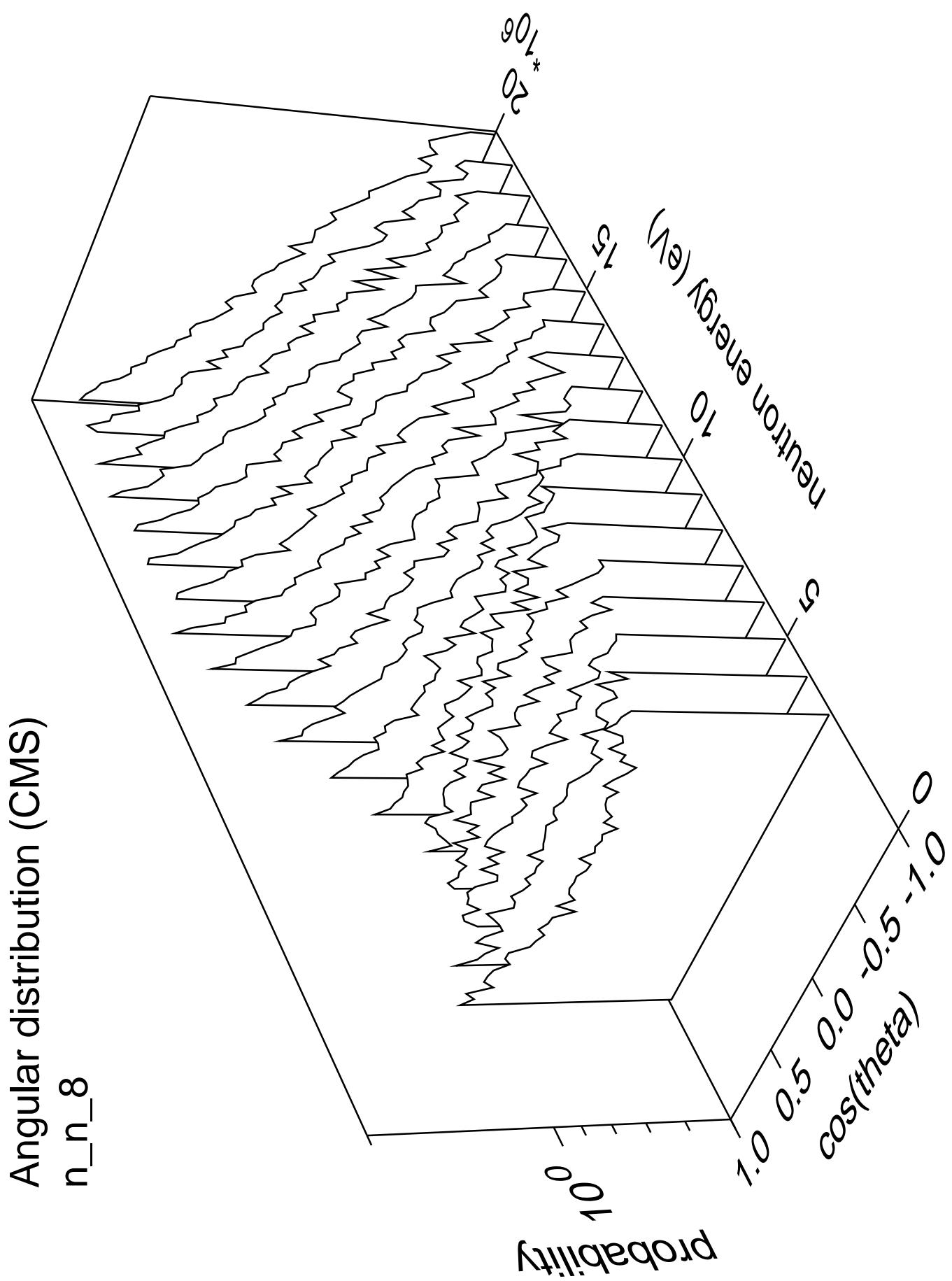


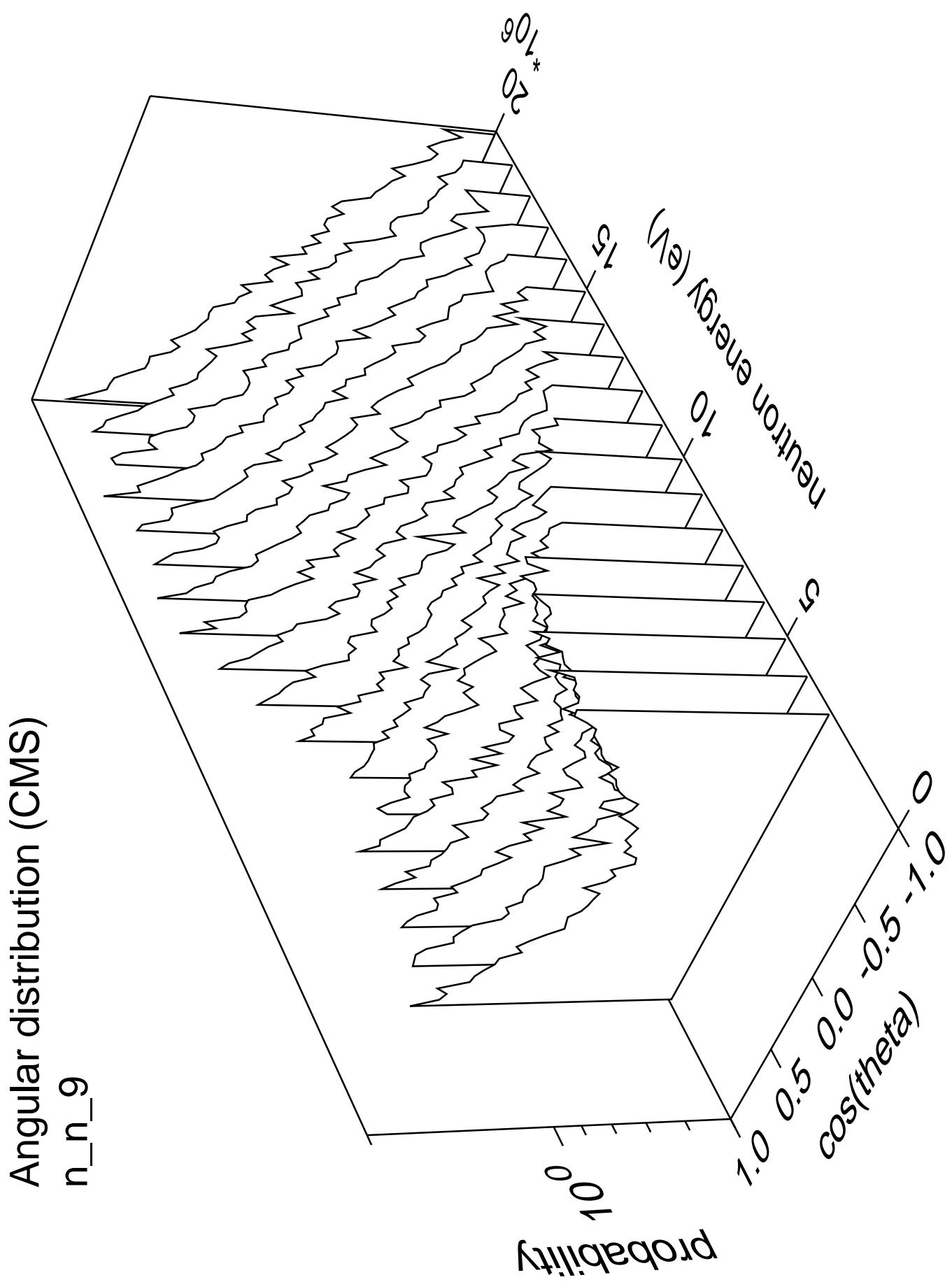


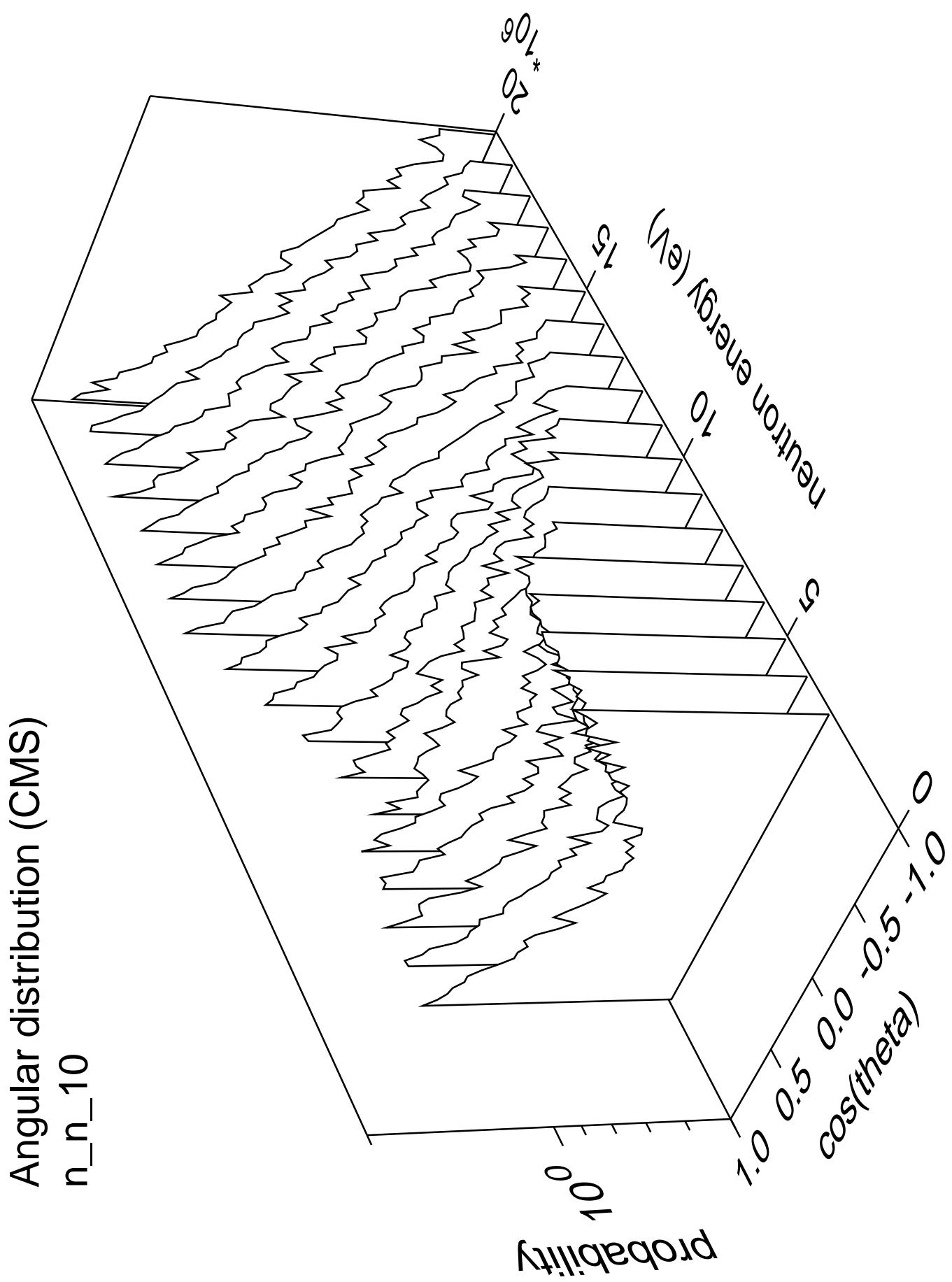


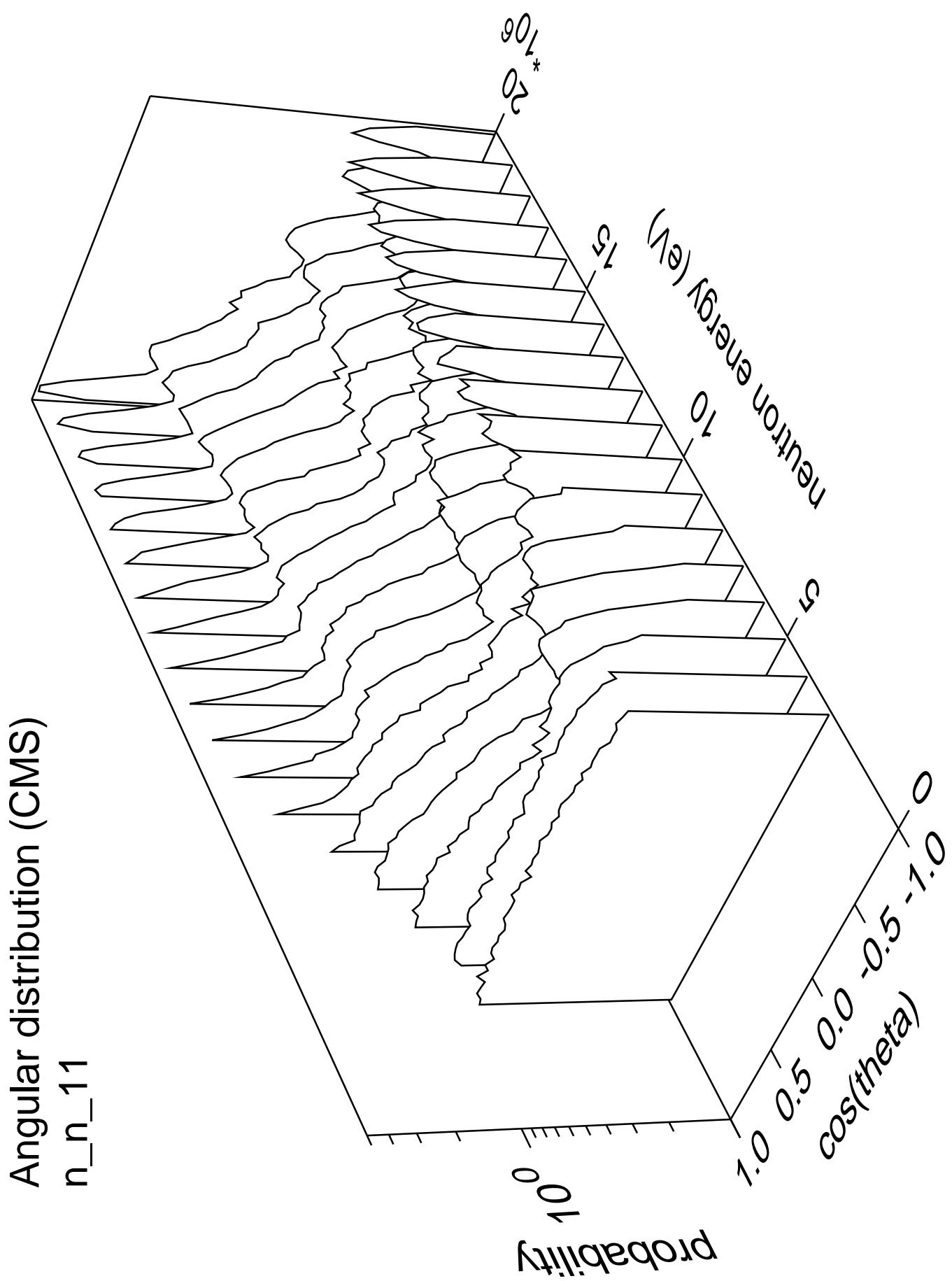


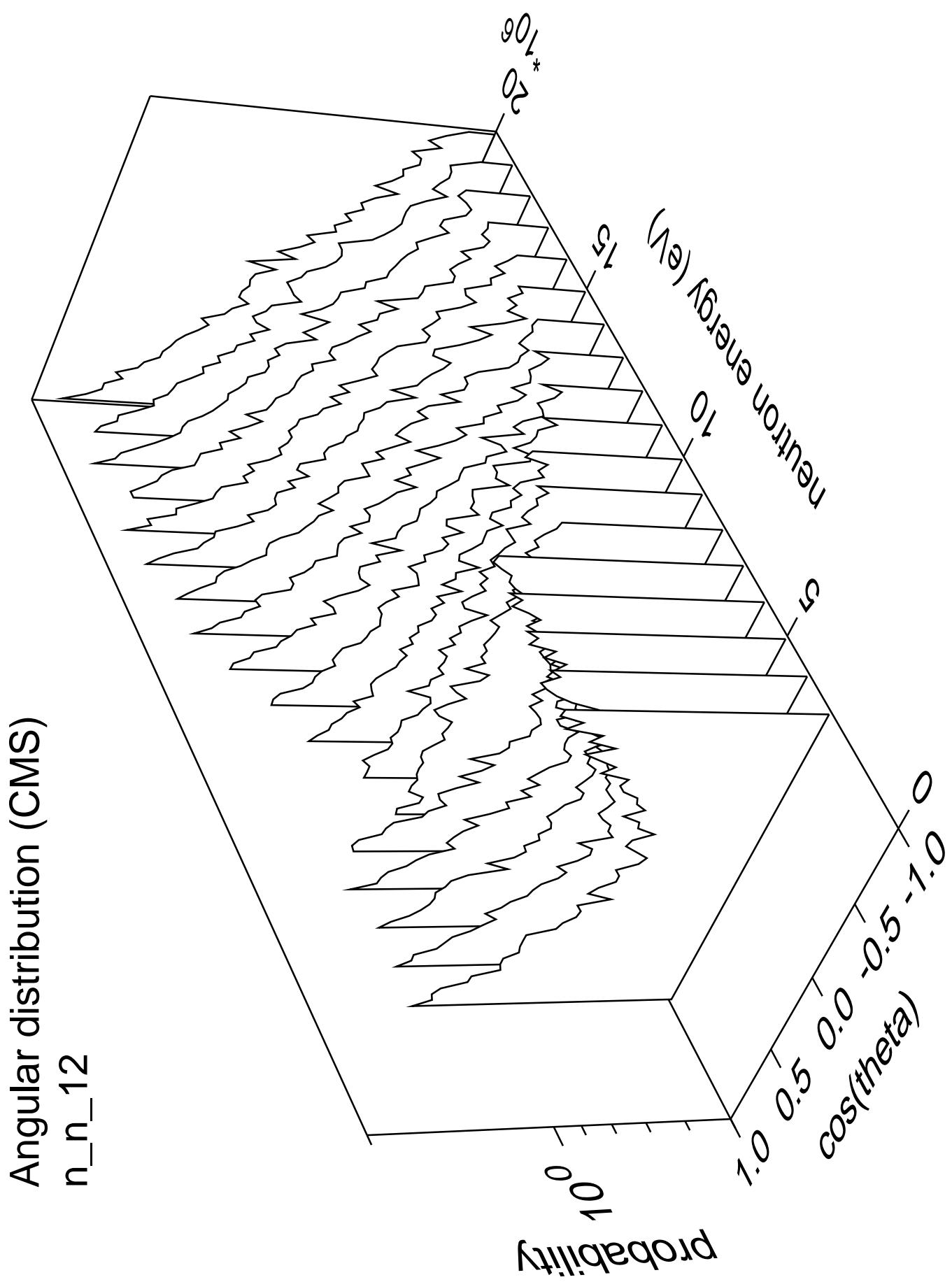


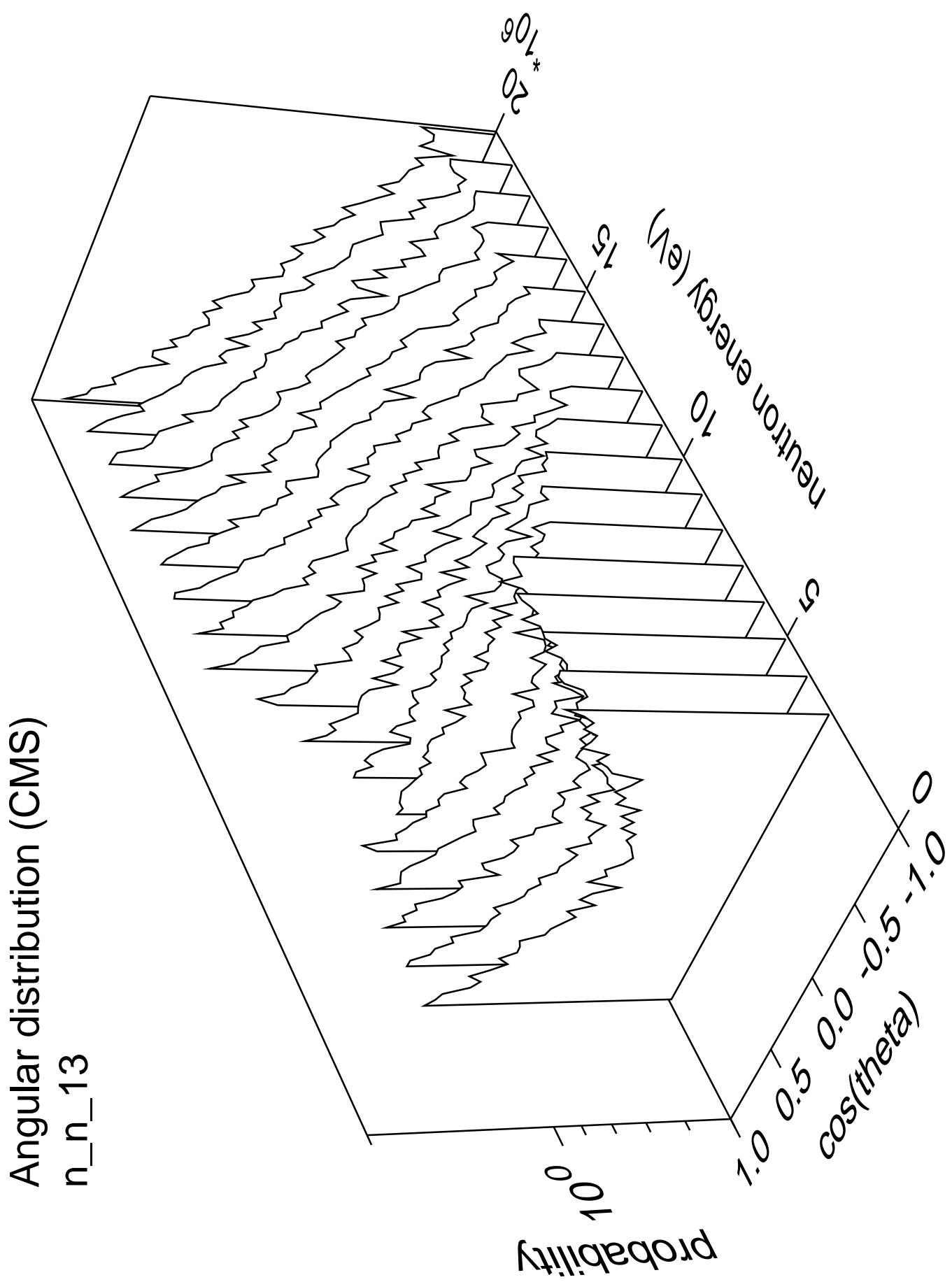


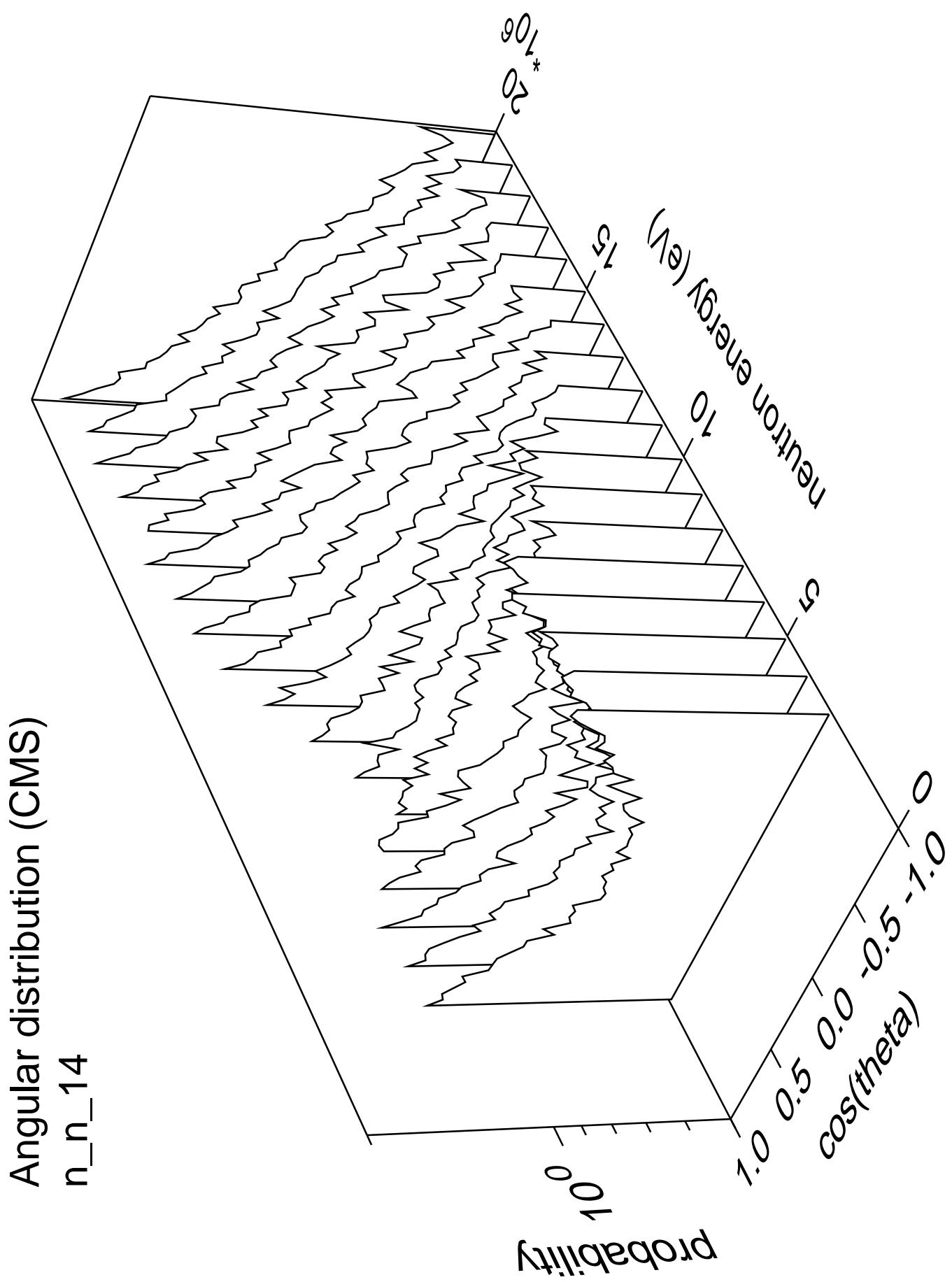


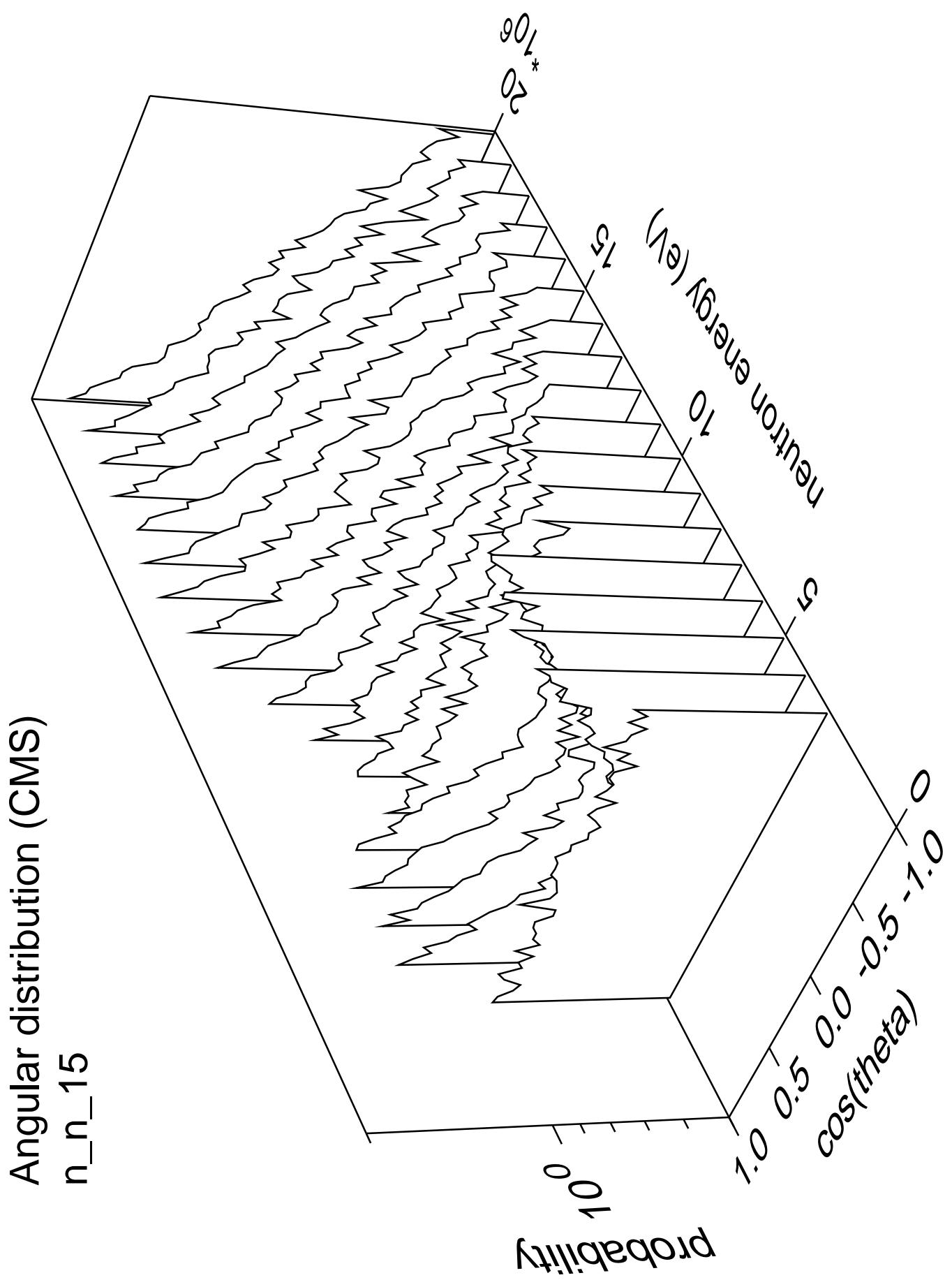


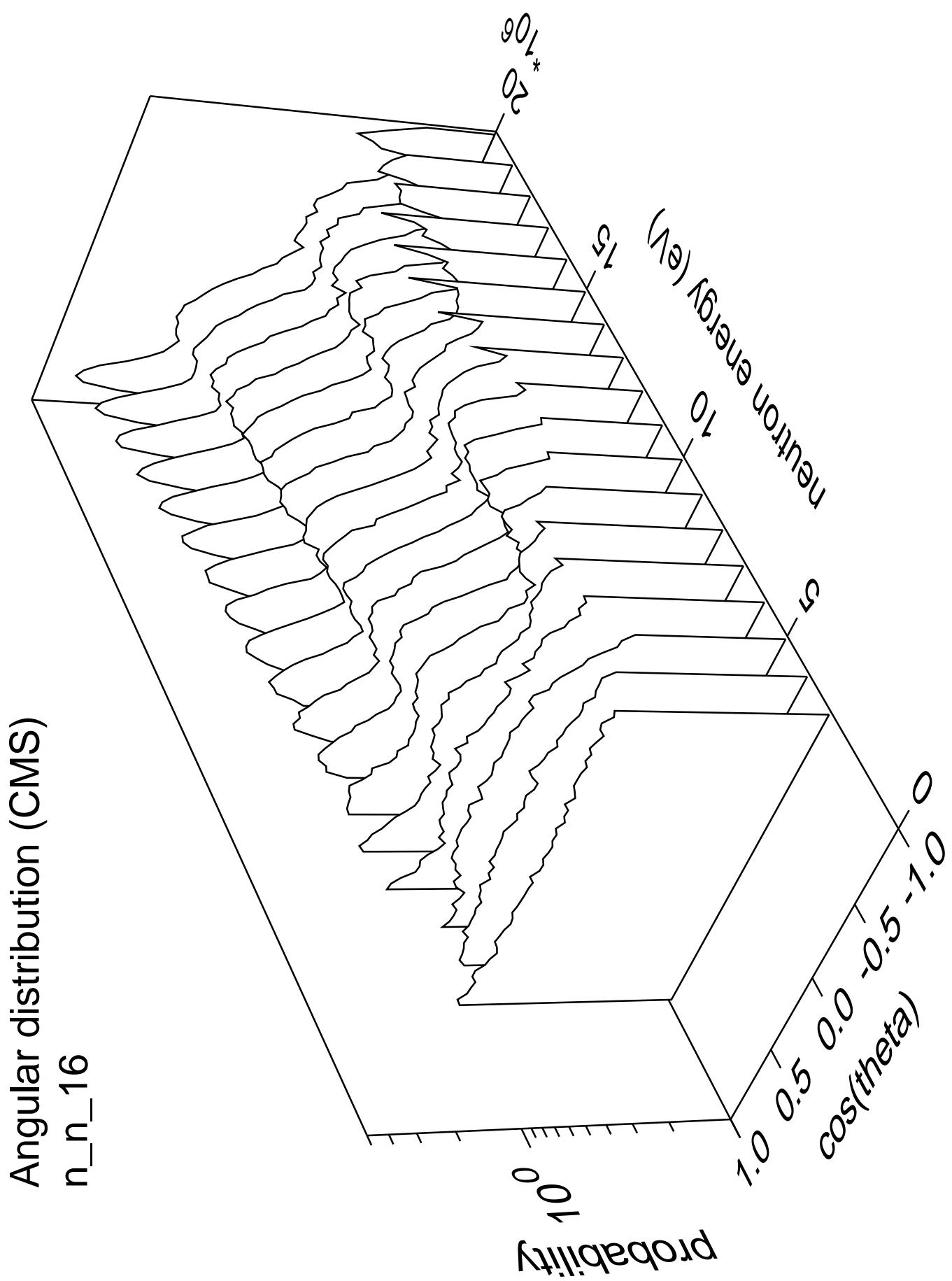


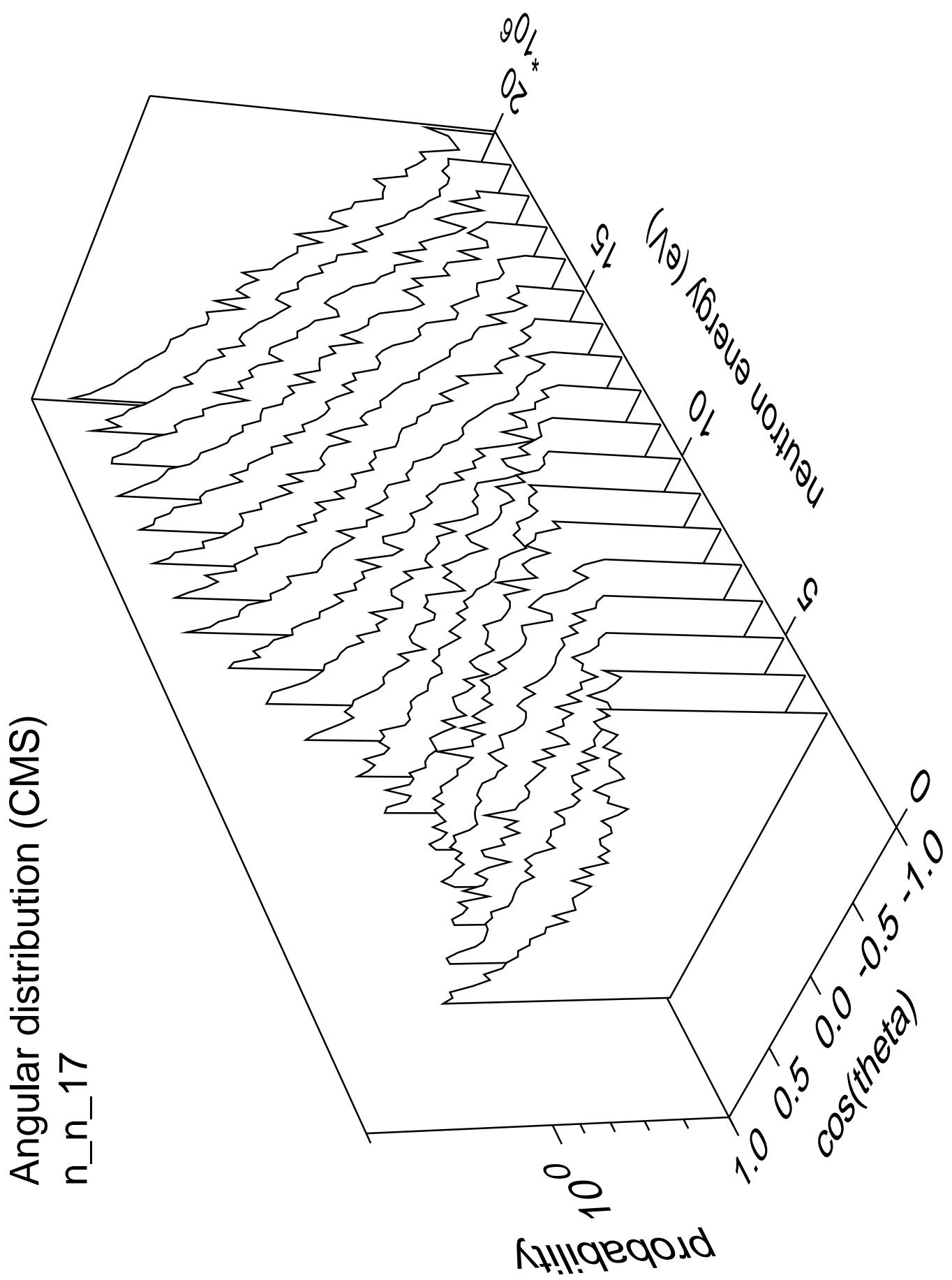


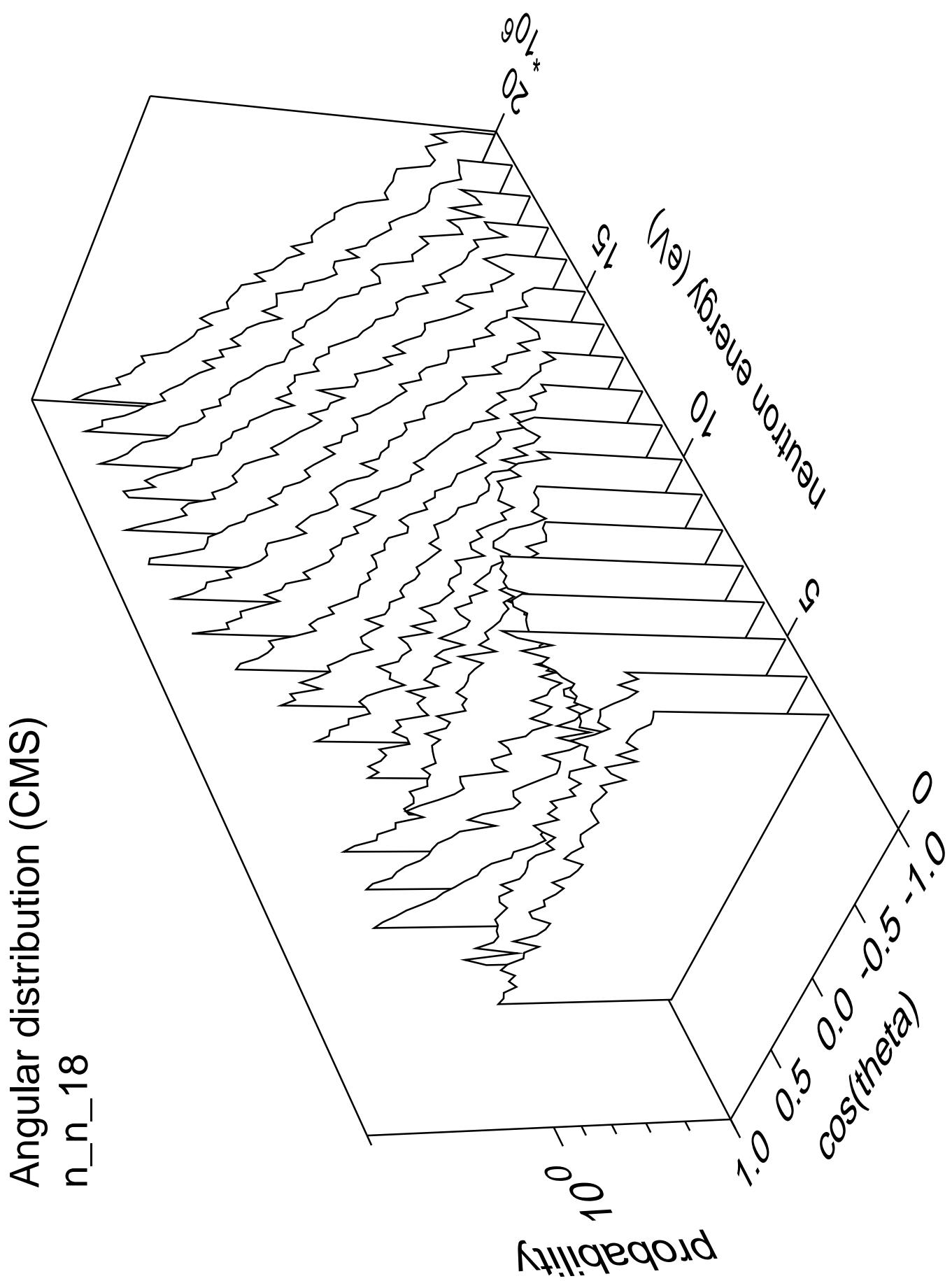


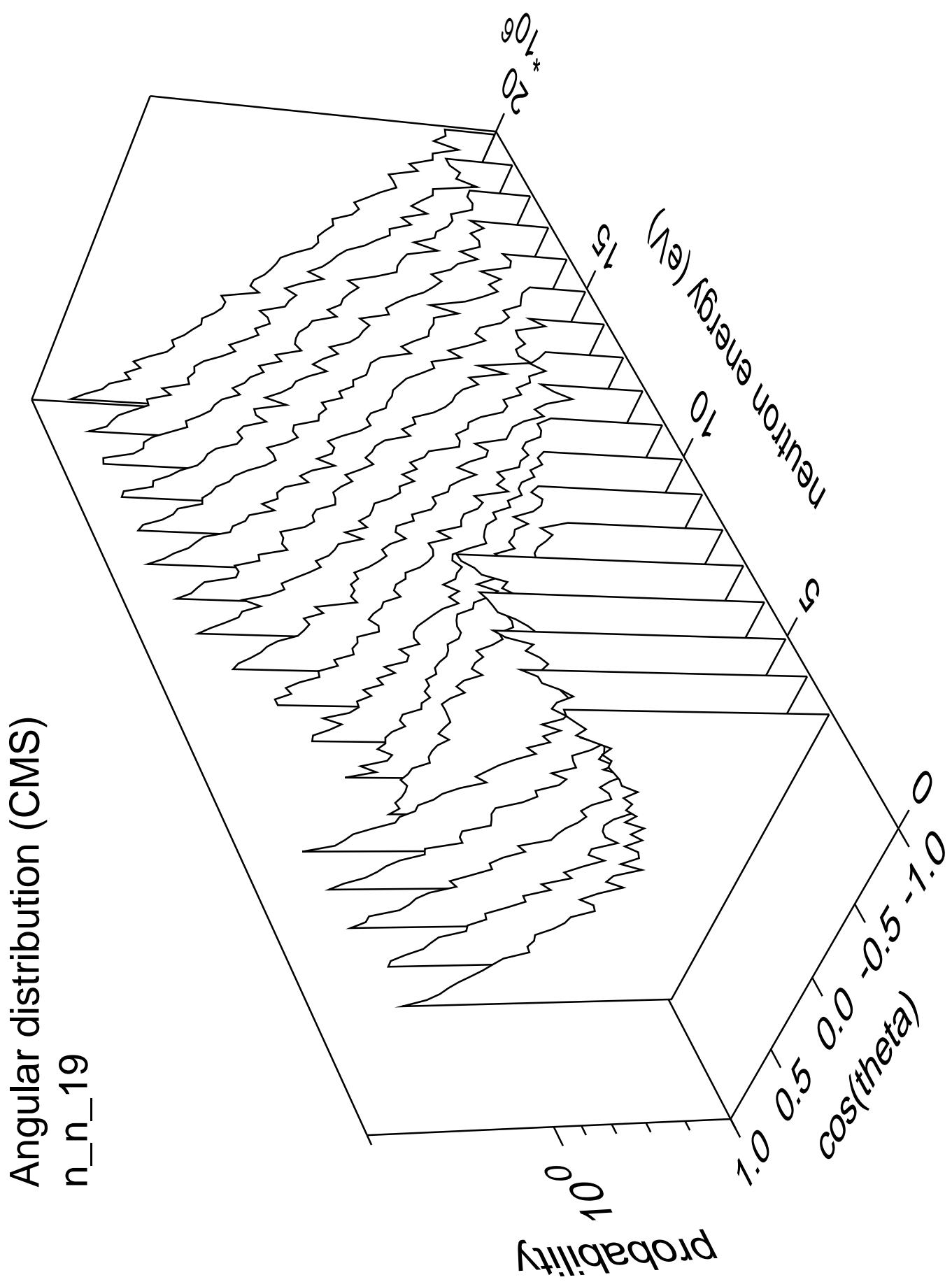


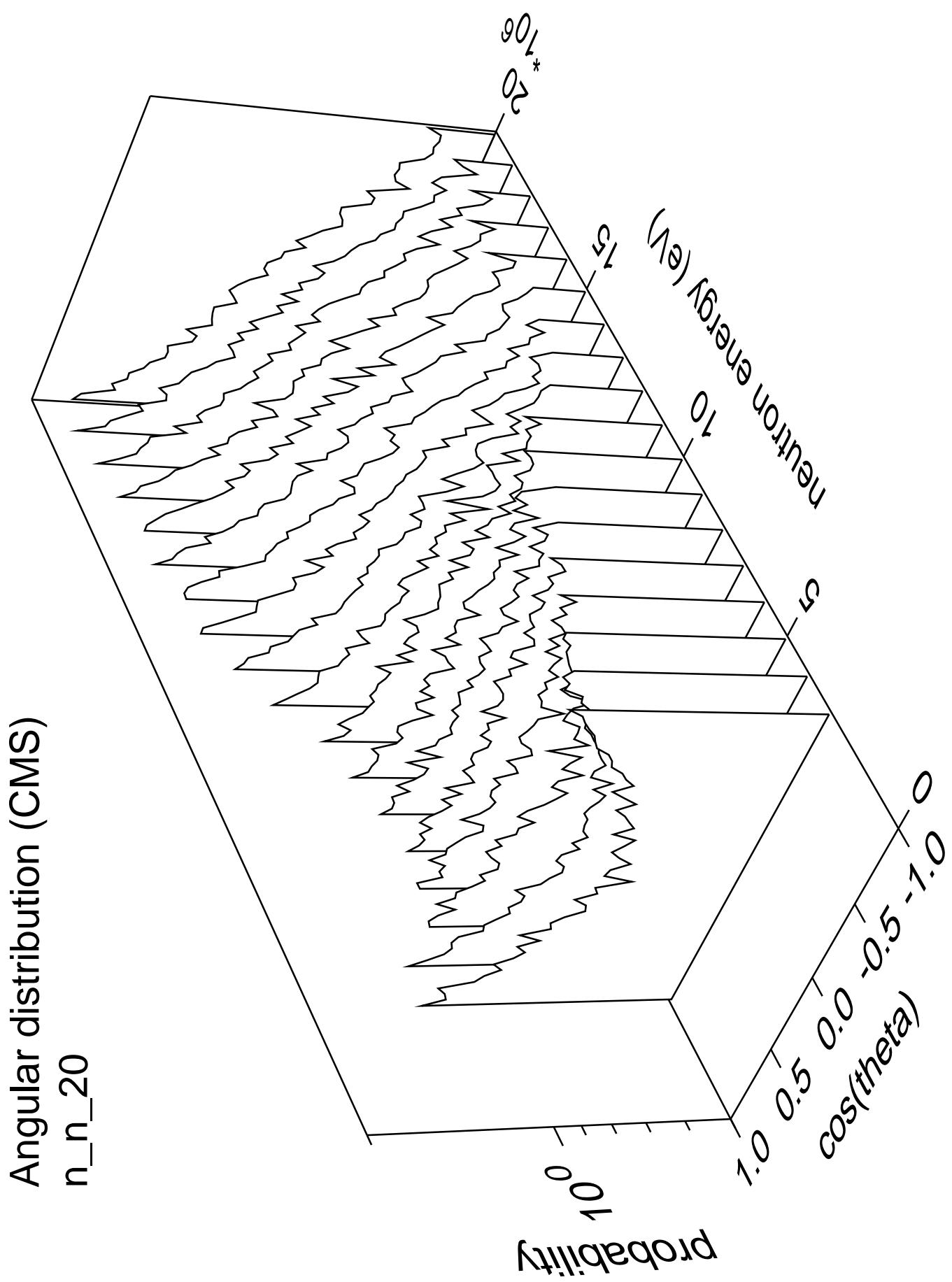


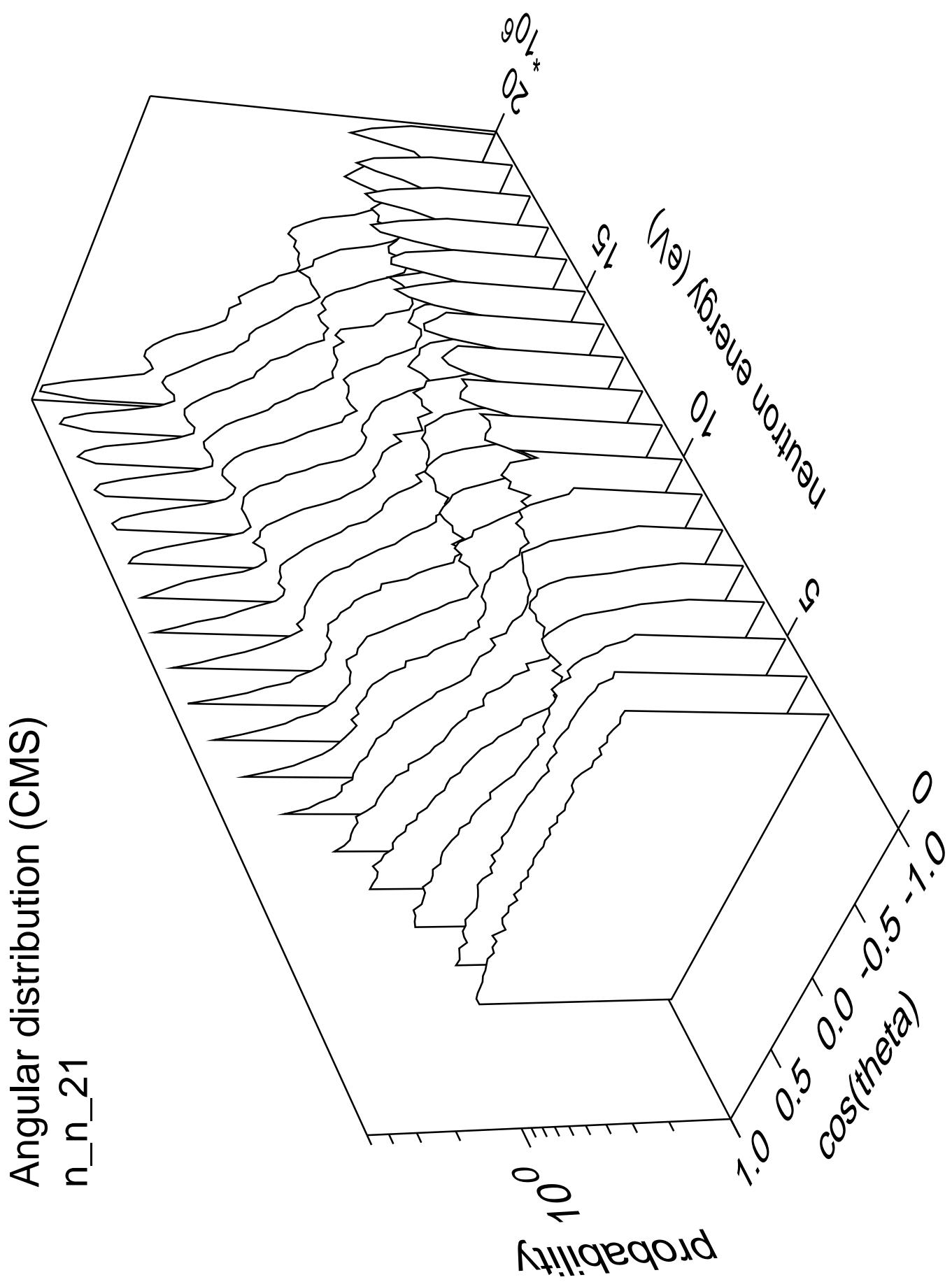


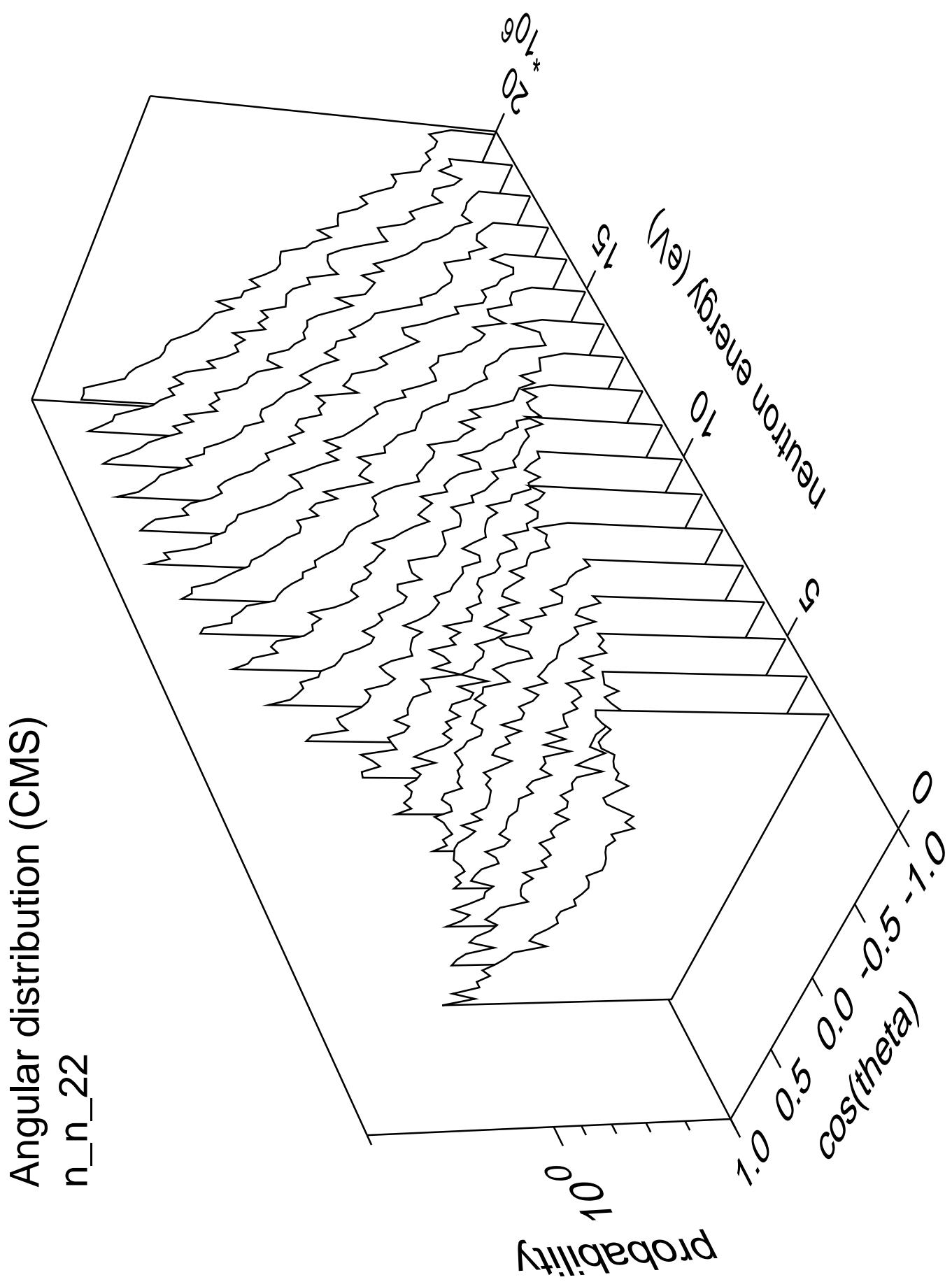


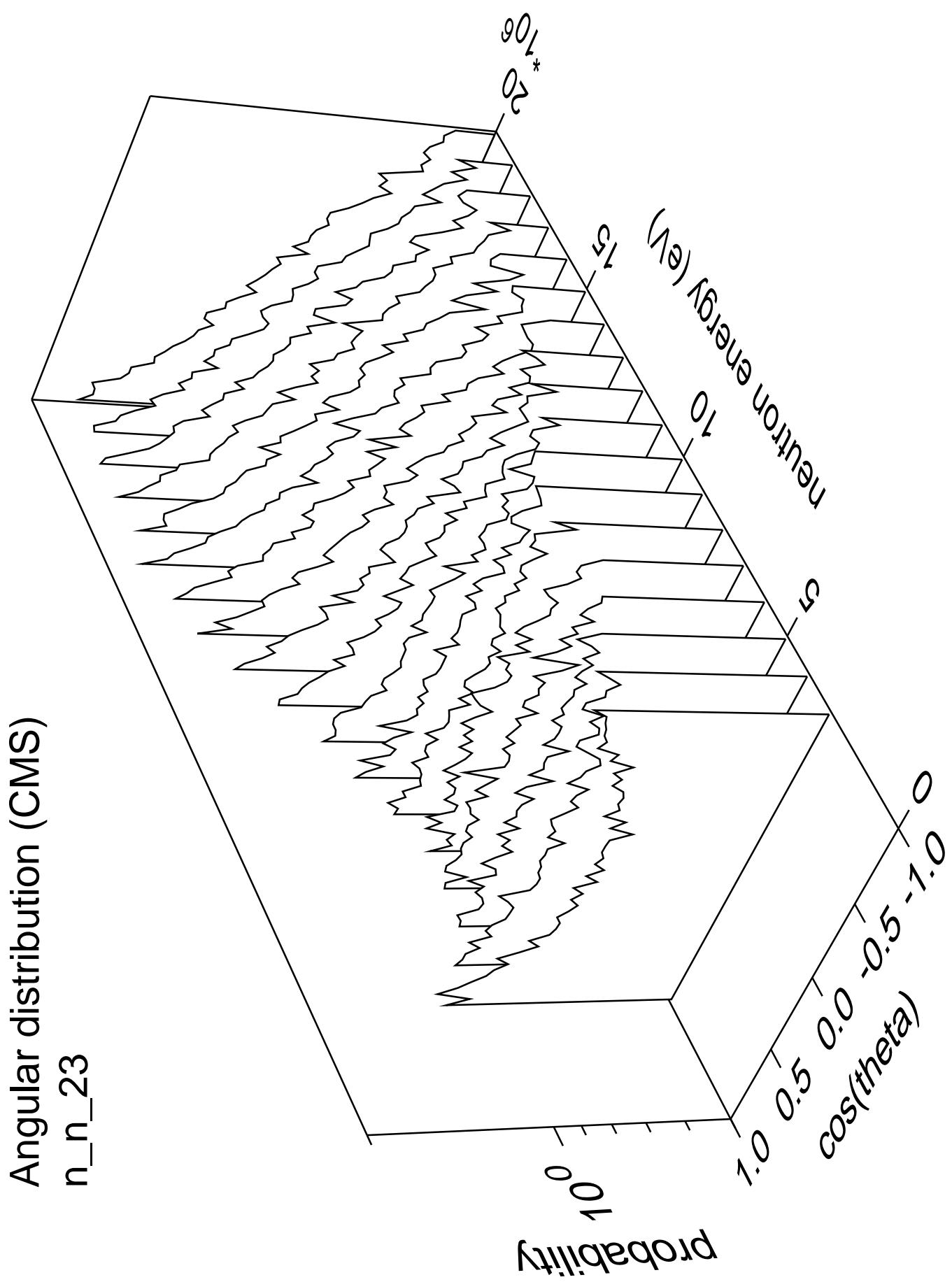


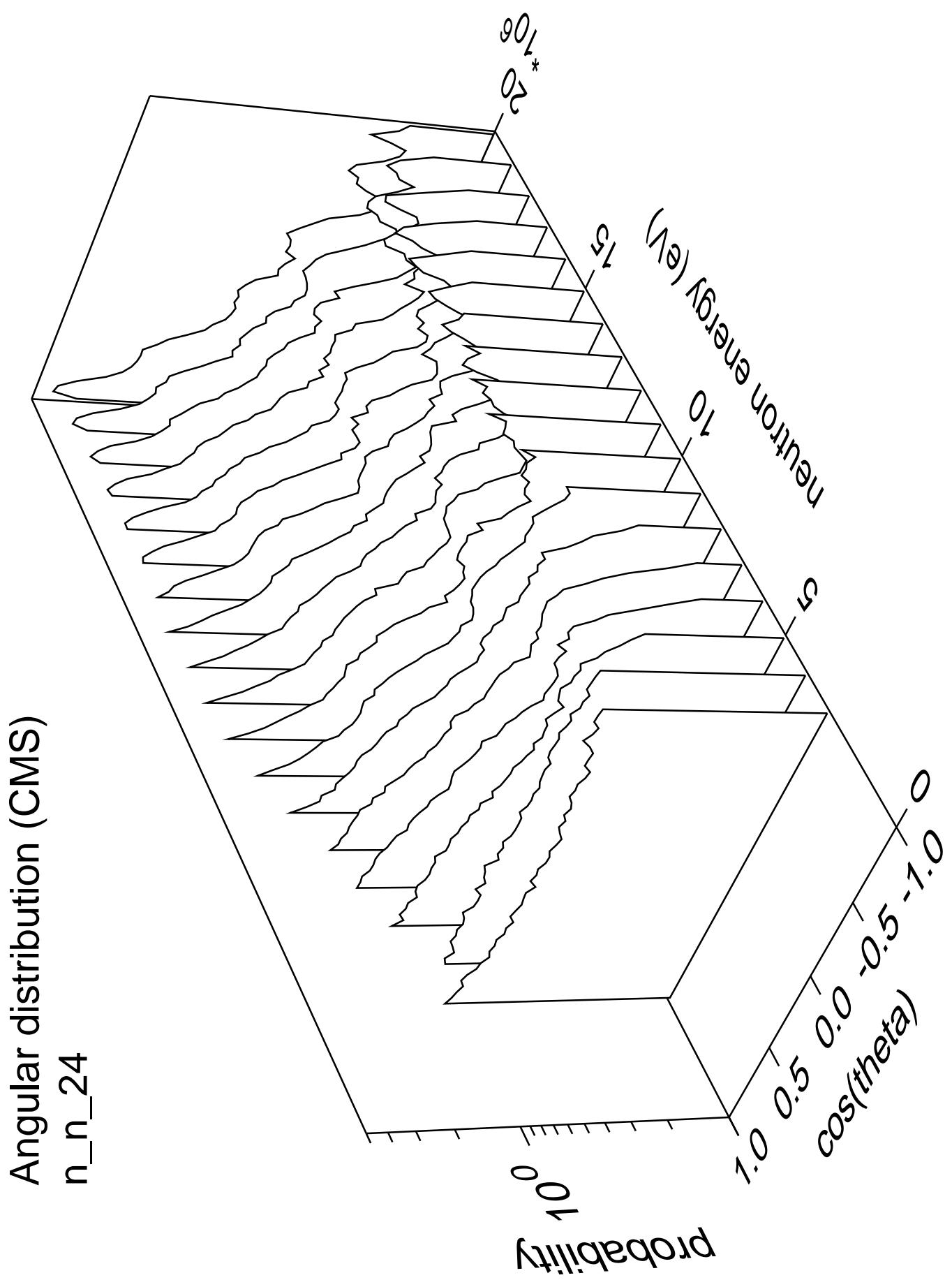


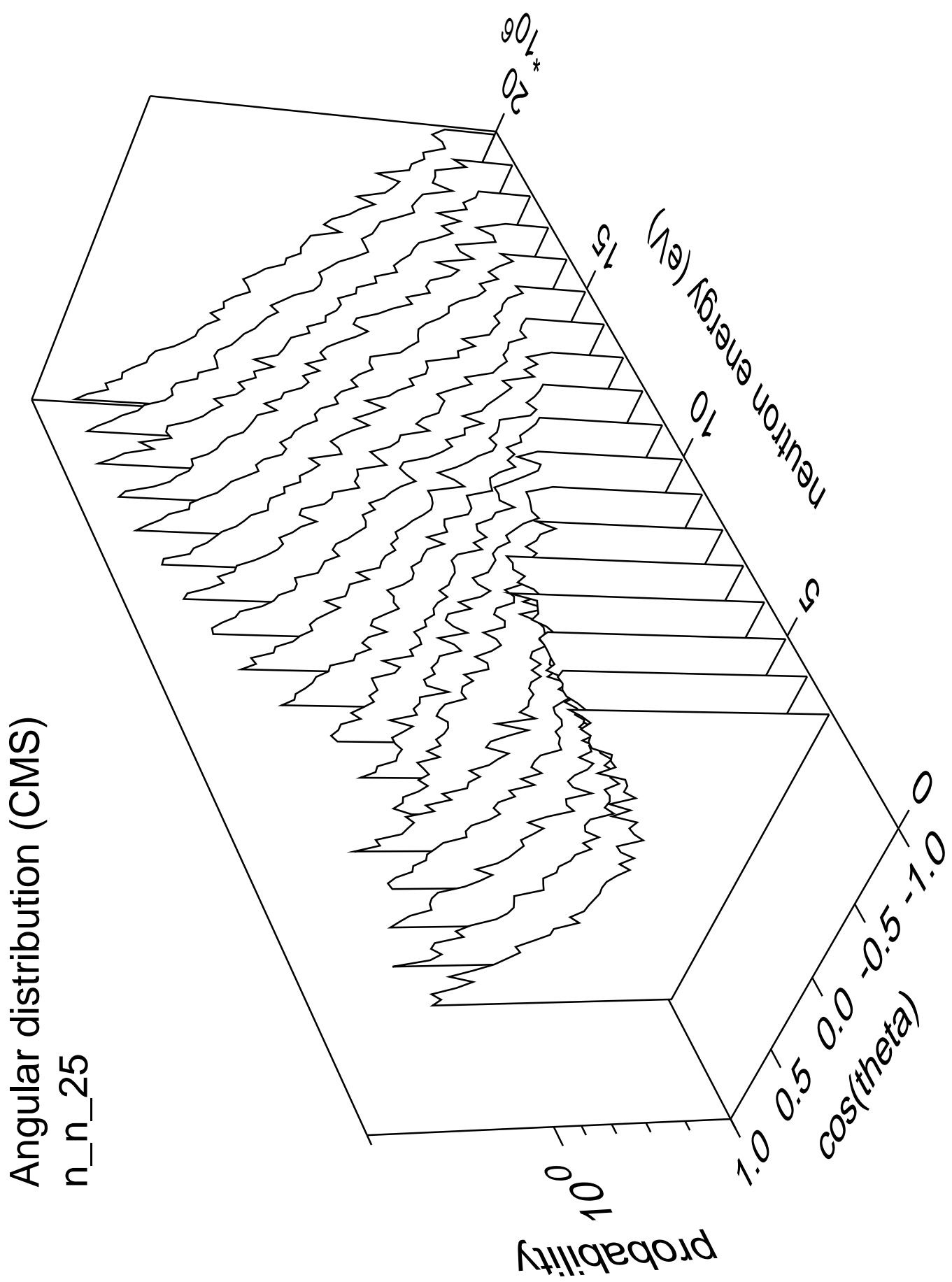


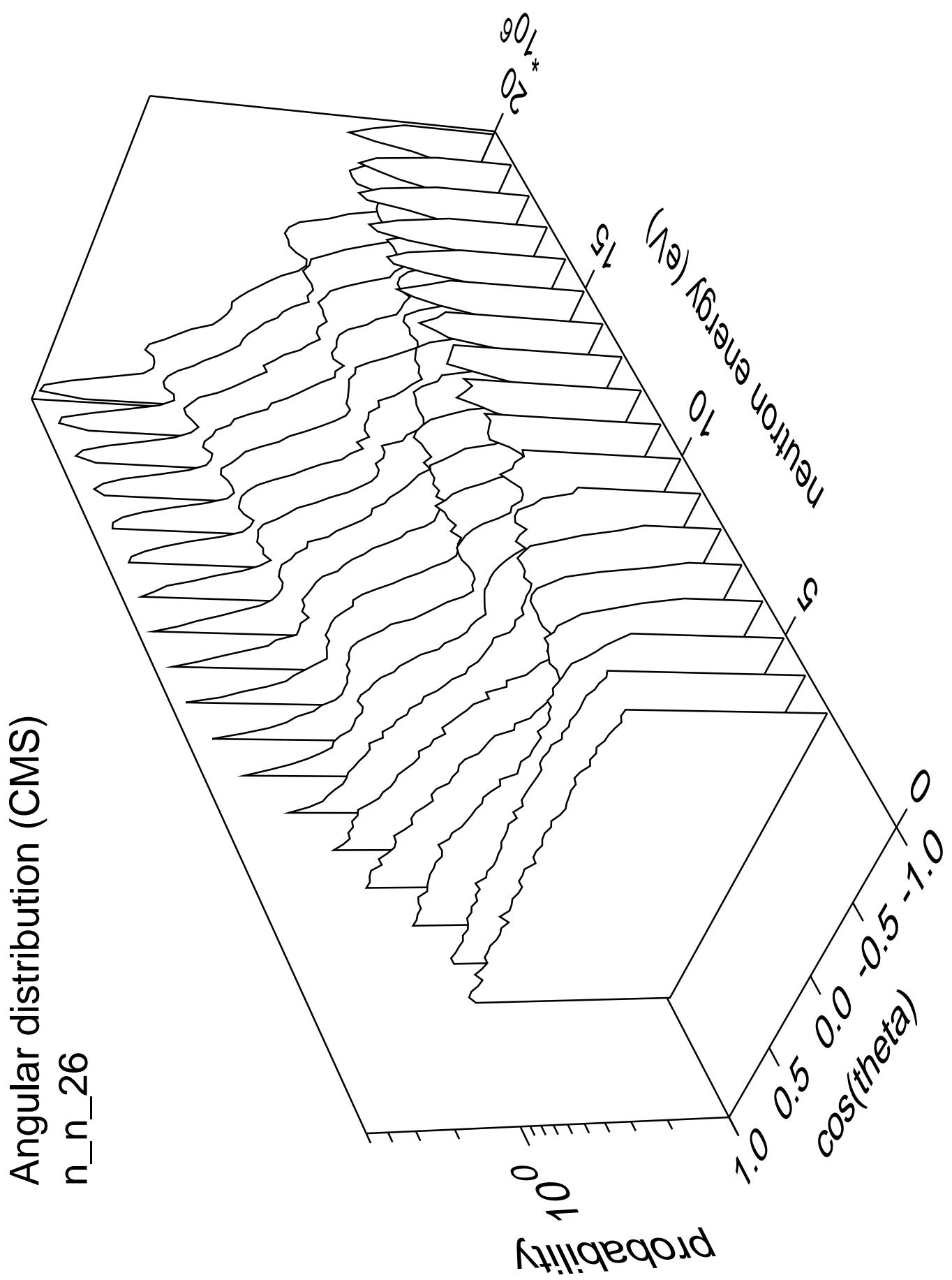


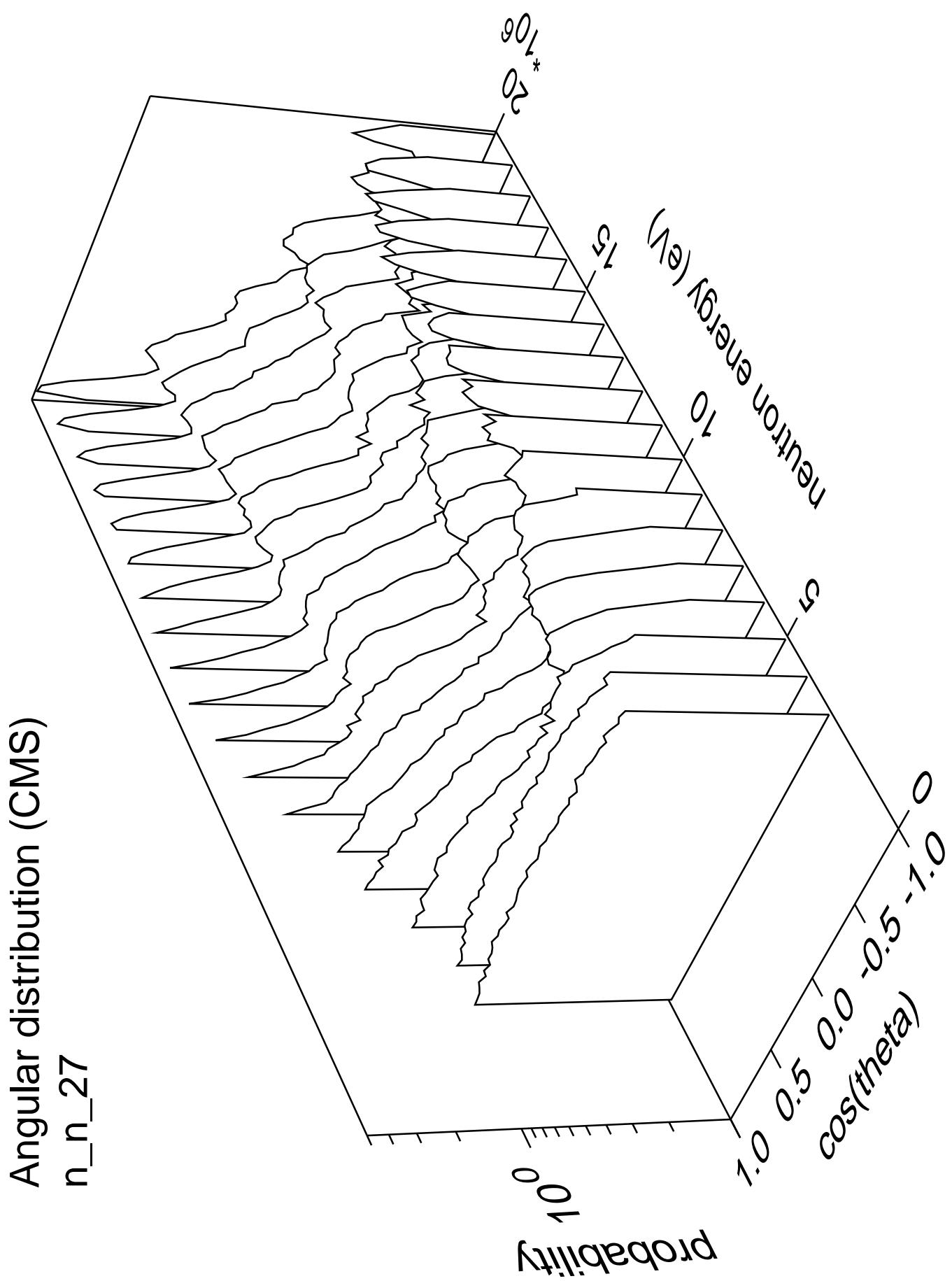


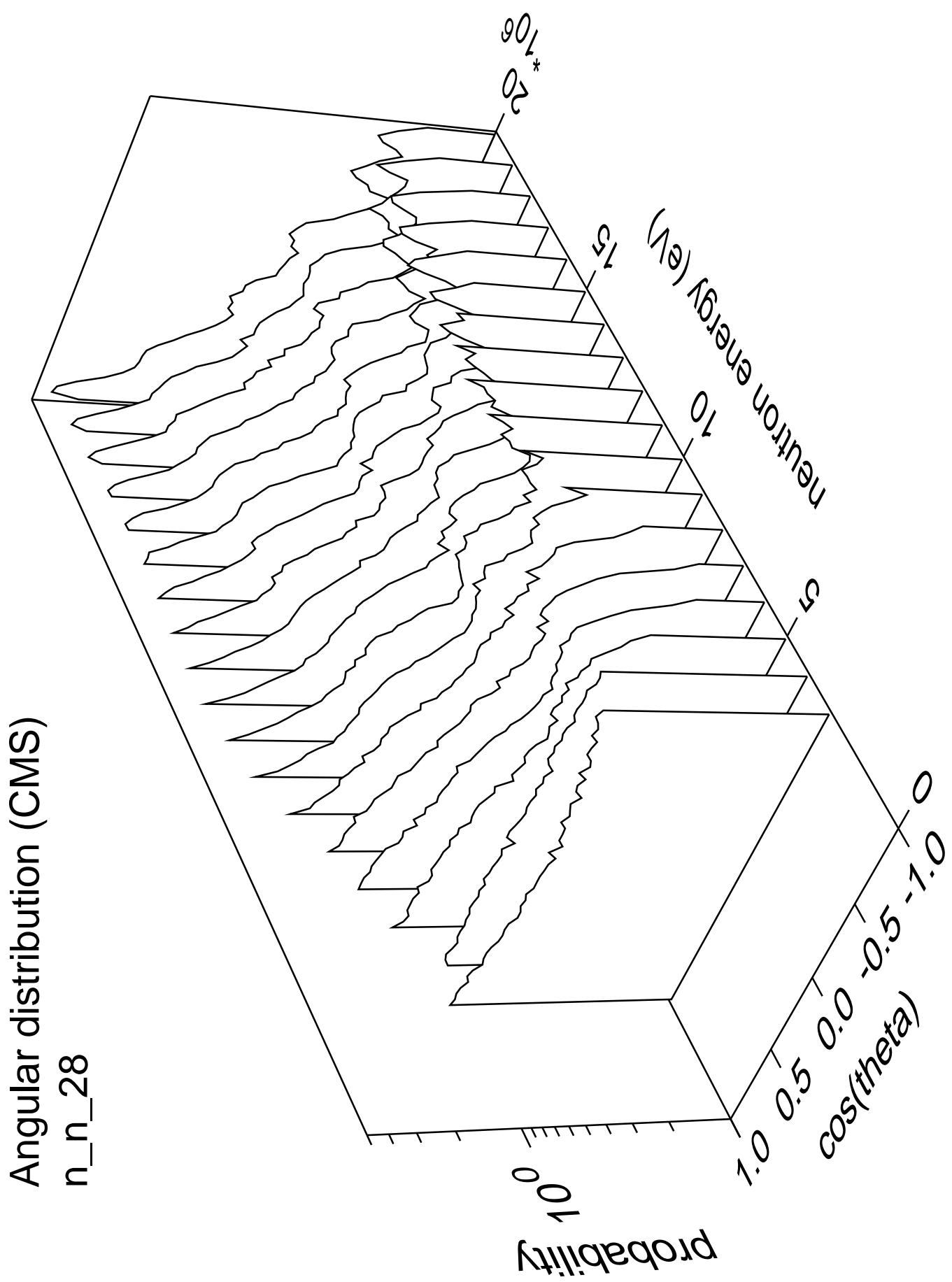


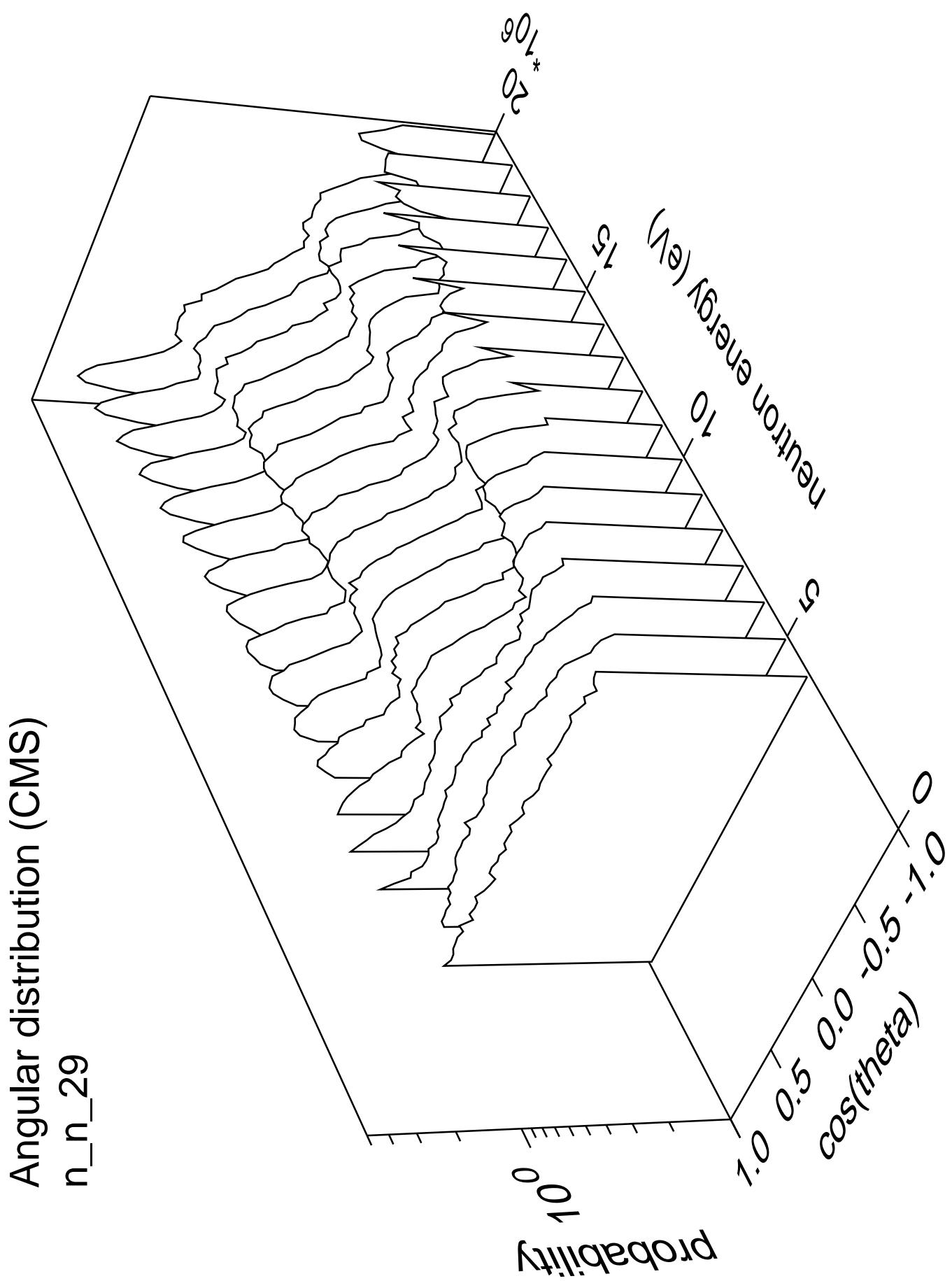




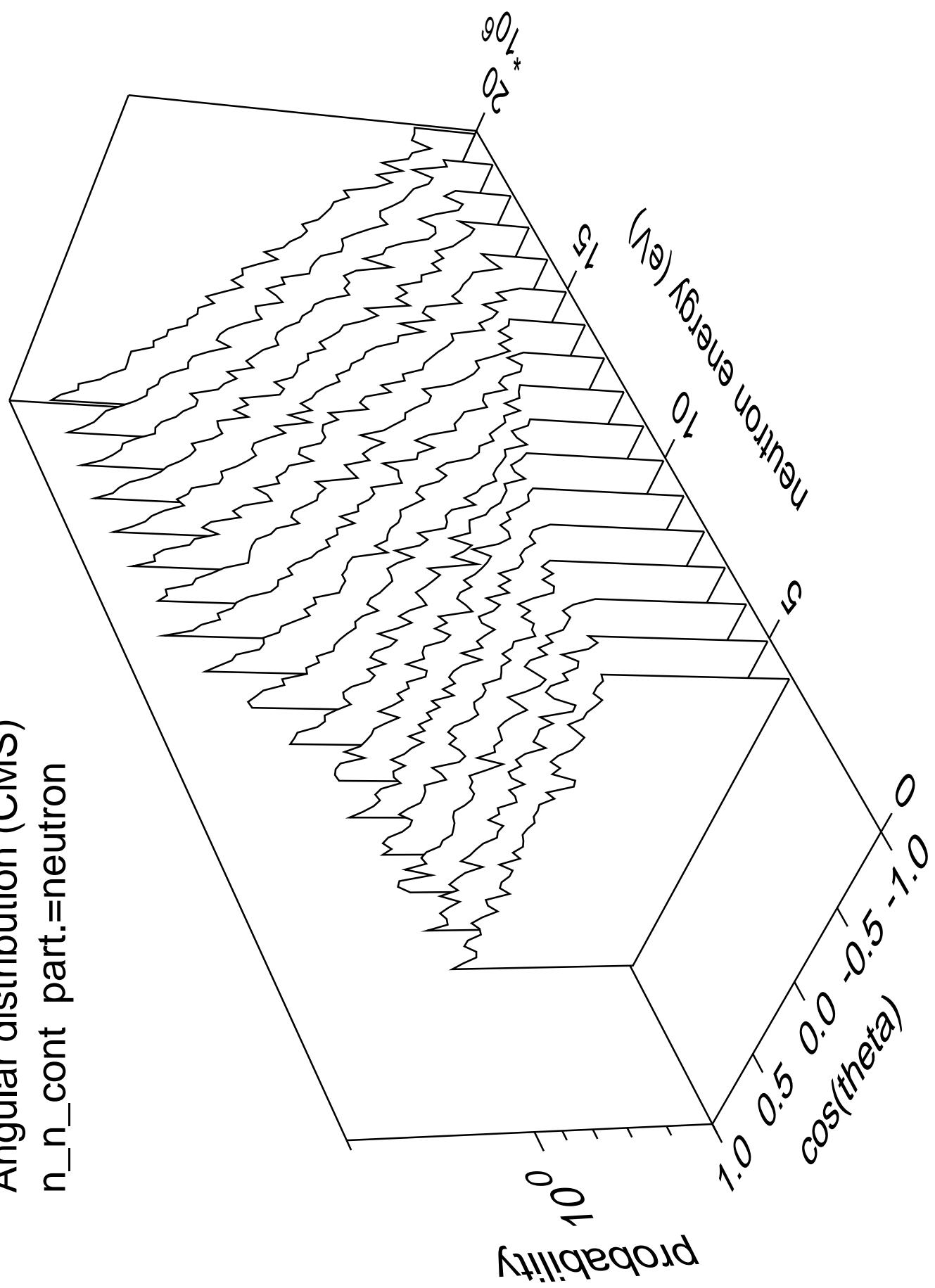




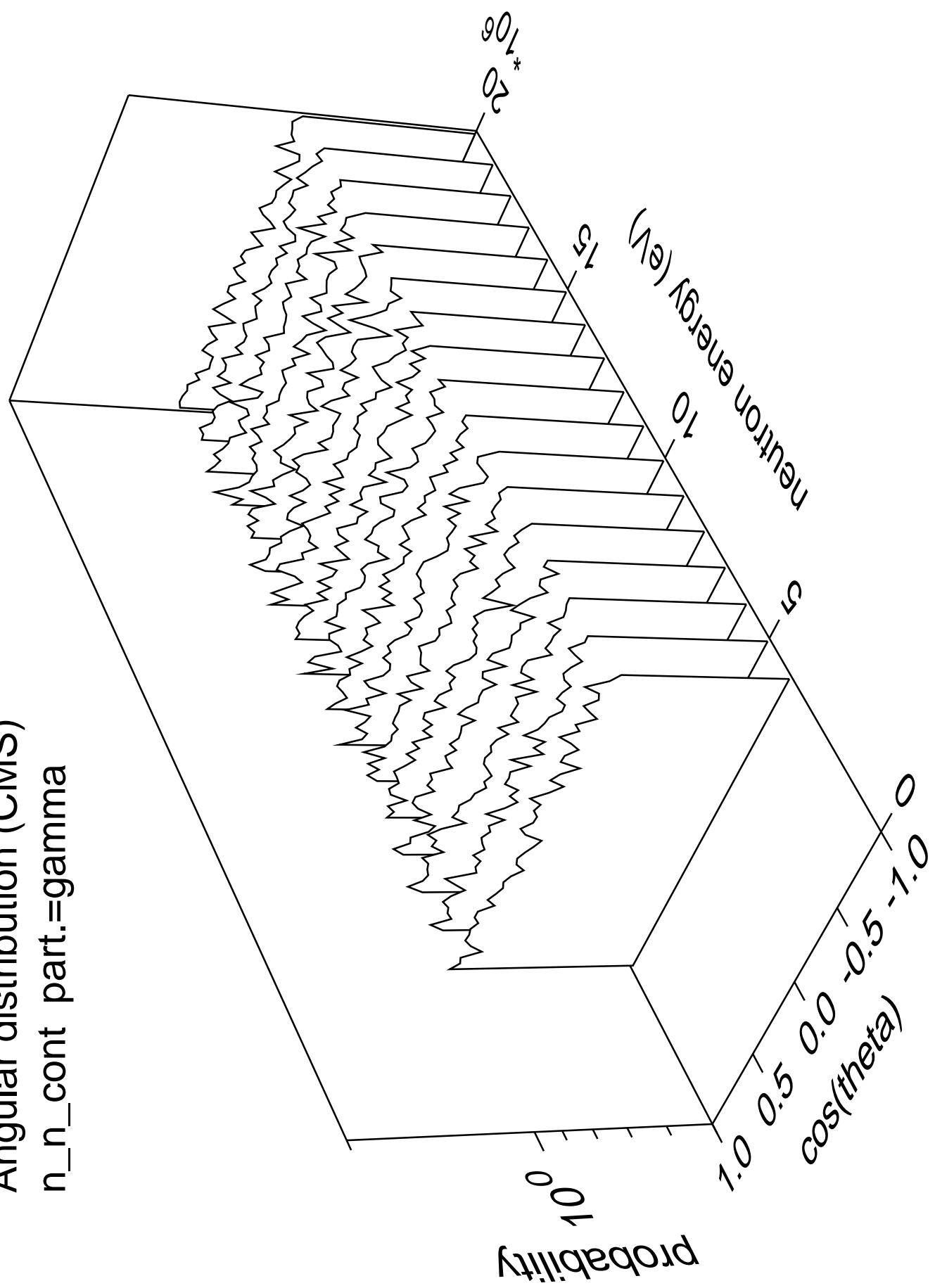


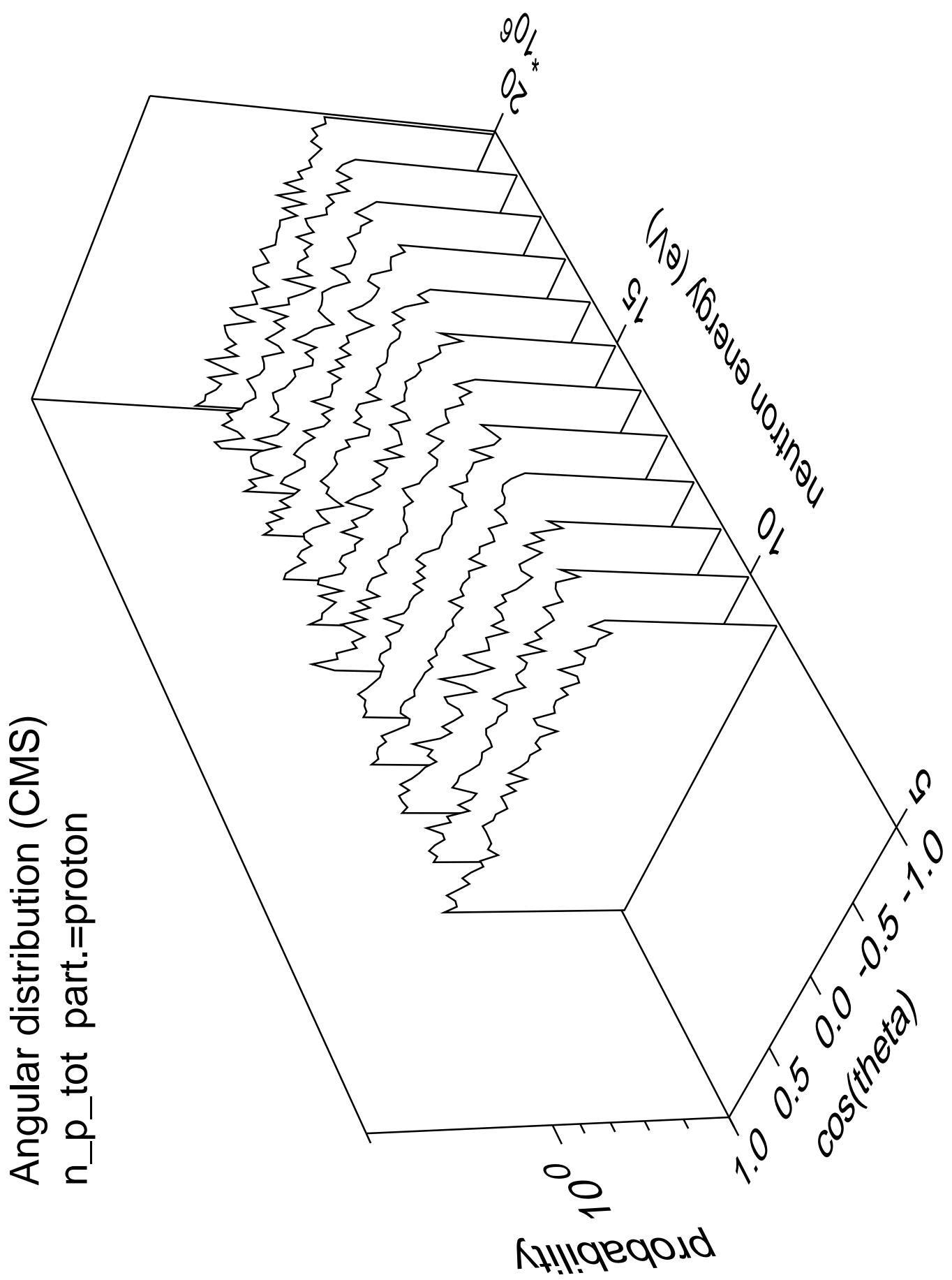


Angular distribution (CMS)  
 $n_n_{cont}$  part.=neutron

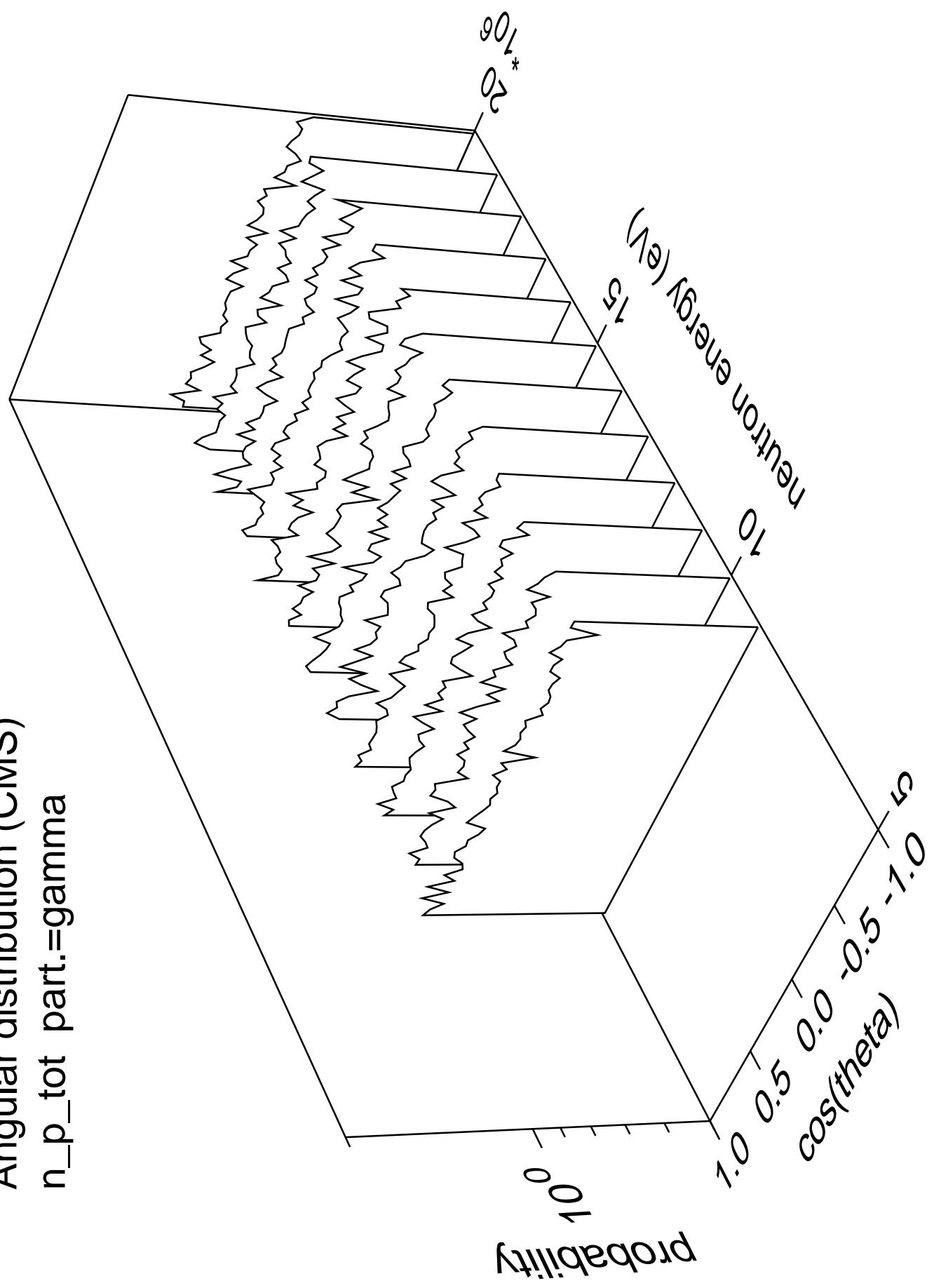


Angular distribution (CMS)  
n\_n\_cont part.=gamma

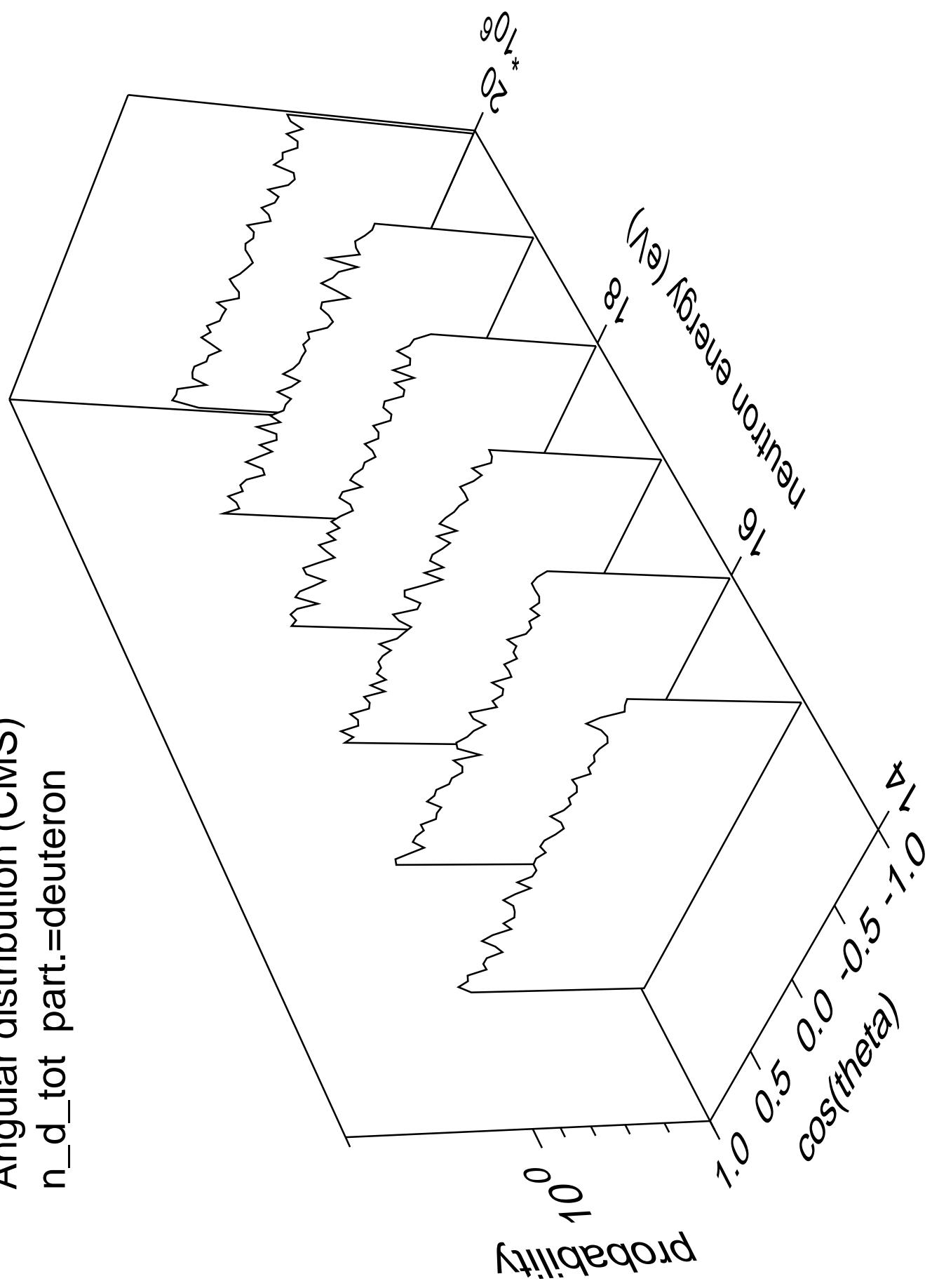




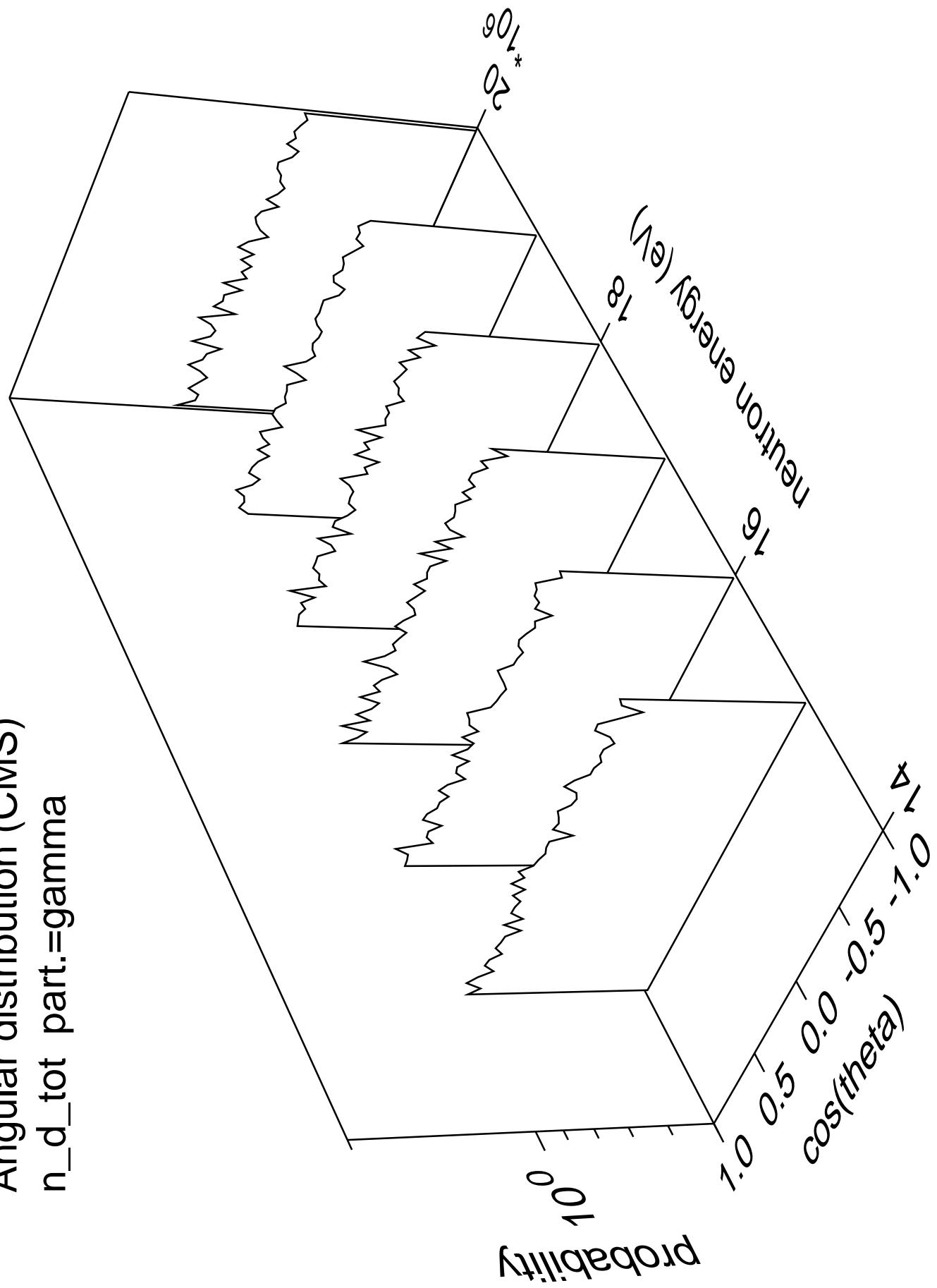
Angular distribution (CMS)  
 $n_{p_{\text{tot}}}$  part.=gamma



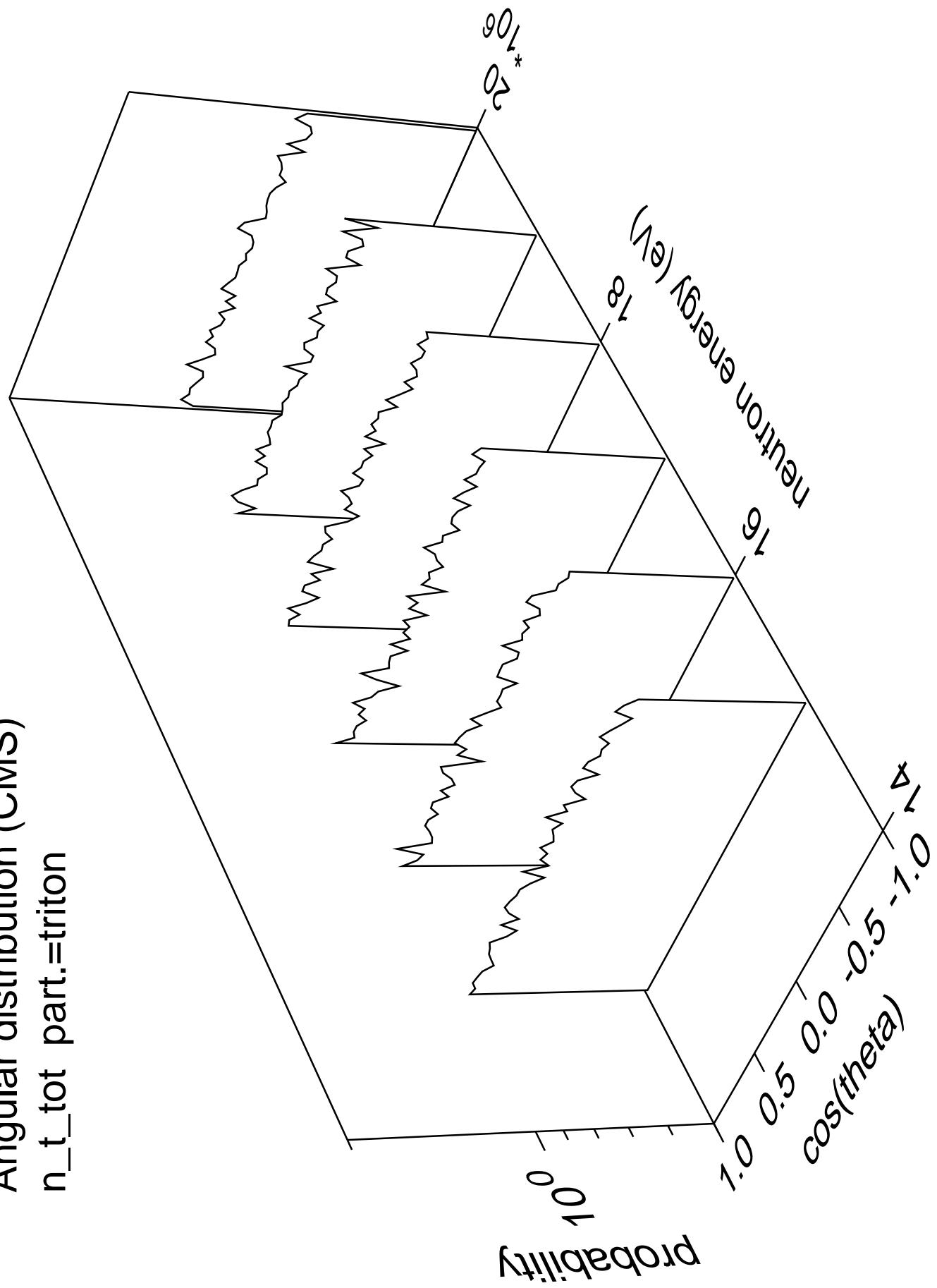
Angular distribution (CMS)  
 $n_d_{\text{tot}}$  part.=deuteron



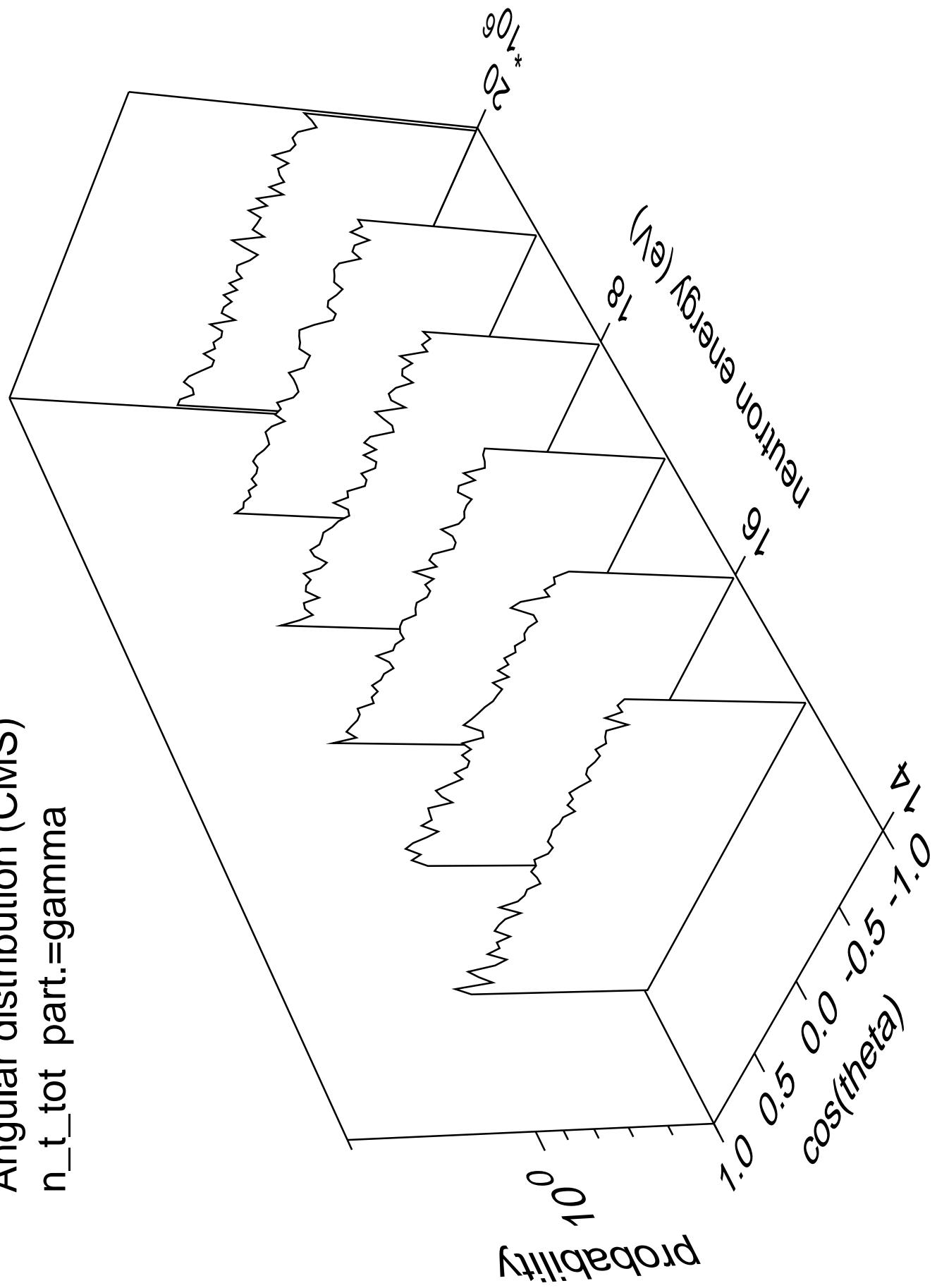
Angular distribution (CMS)  
 $n_d_{tot}$  part.=gamma

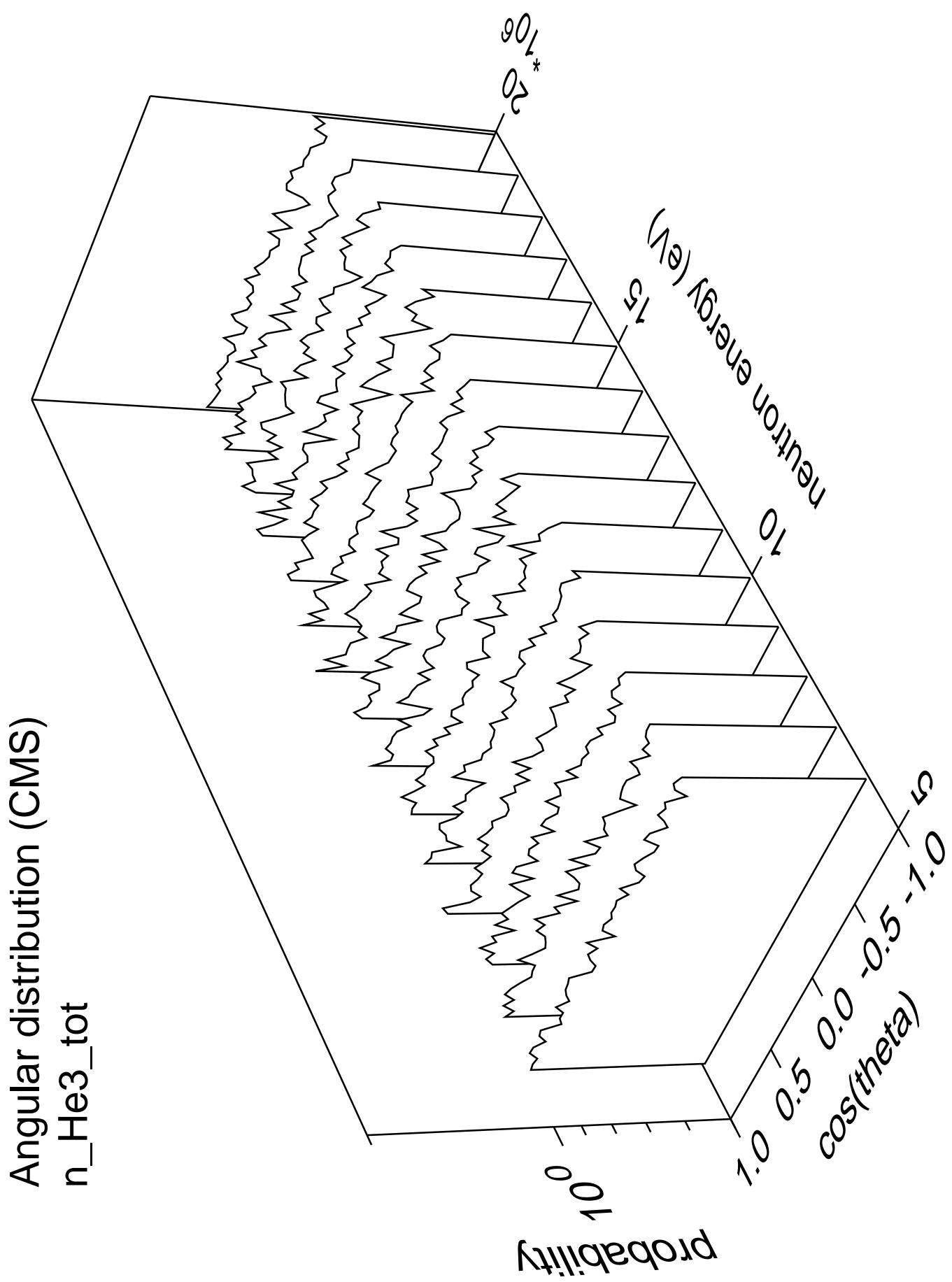


Angular distribution (CMS)  
 $n_t$  tot part.=triton

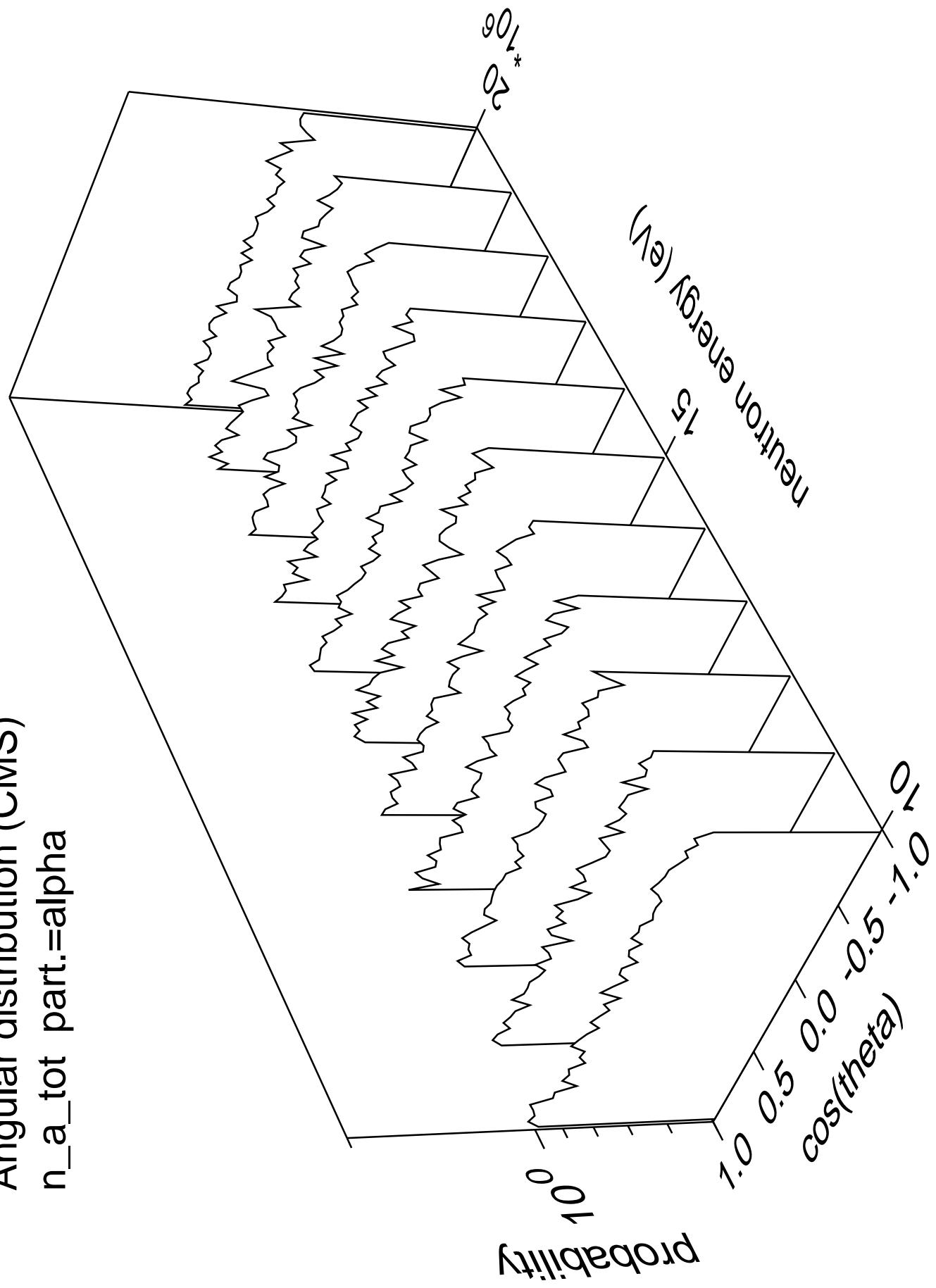


Angular distribution (CMS)  
 $n_t$  tot part.=gamma

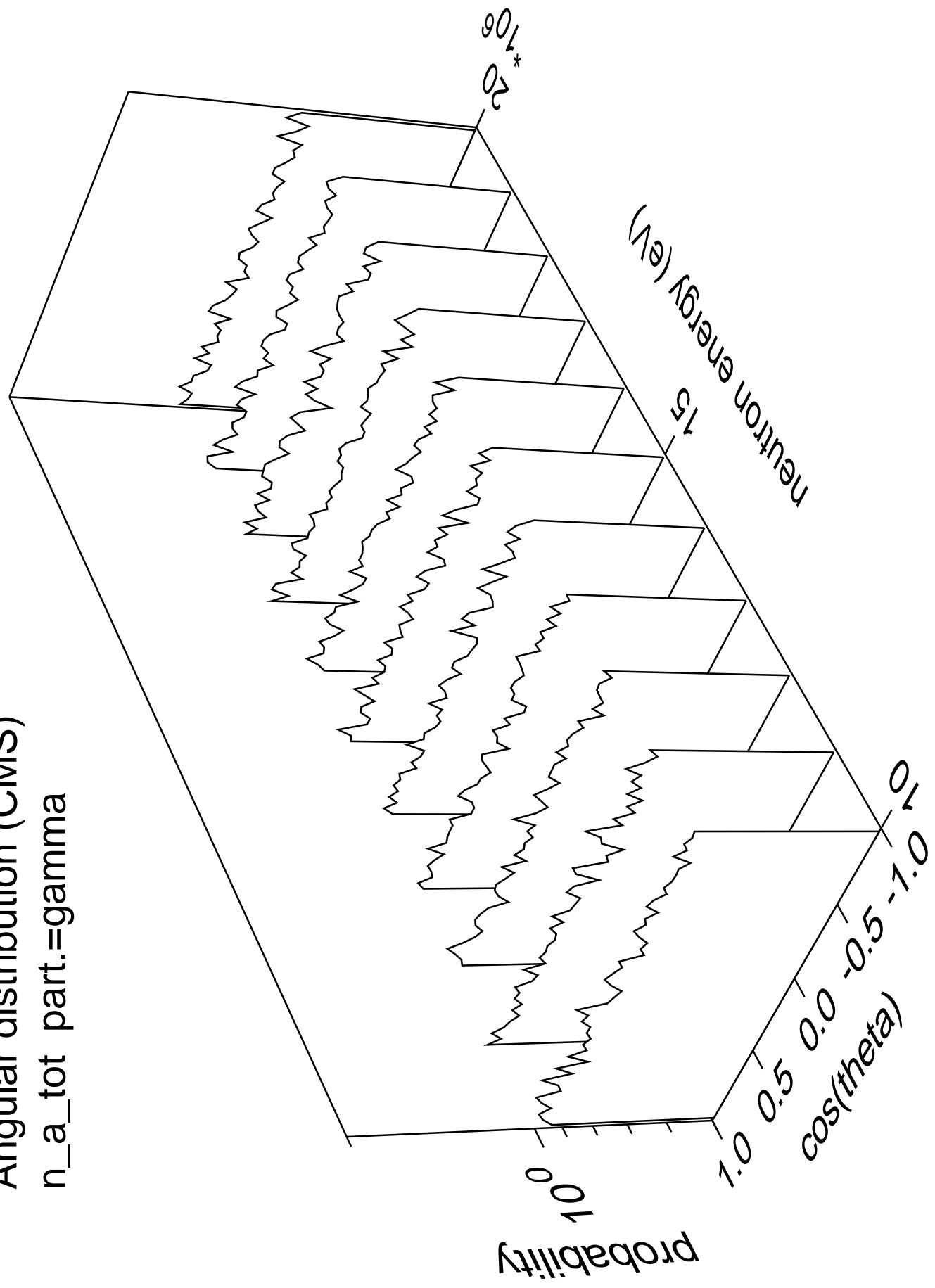




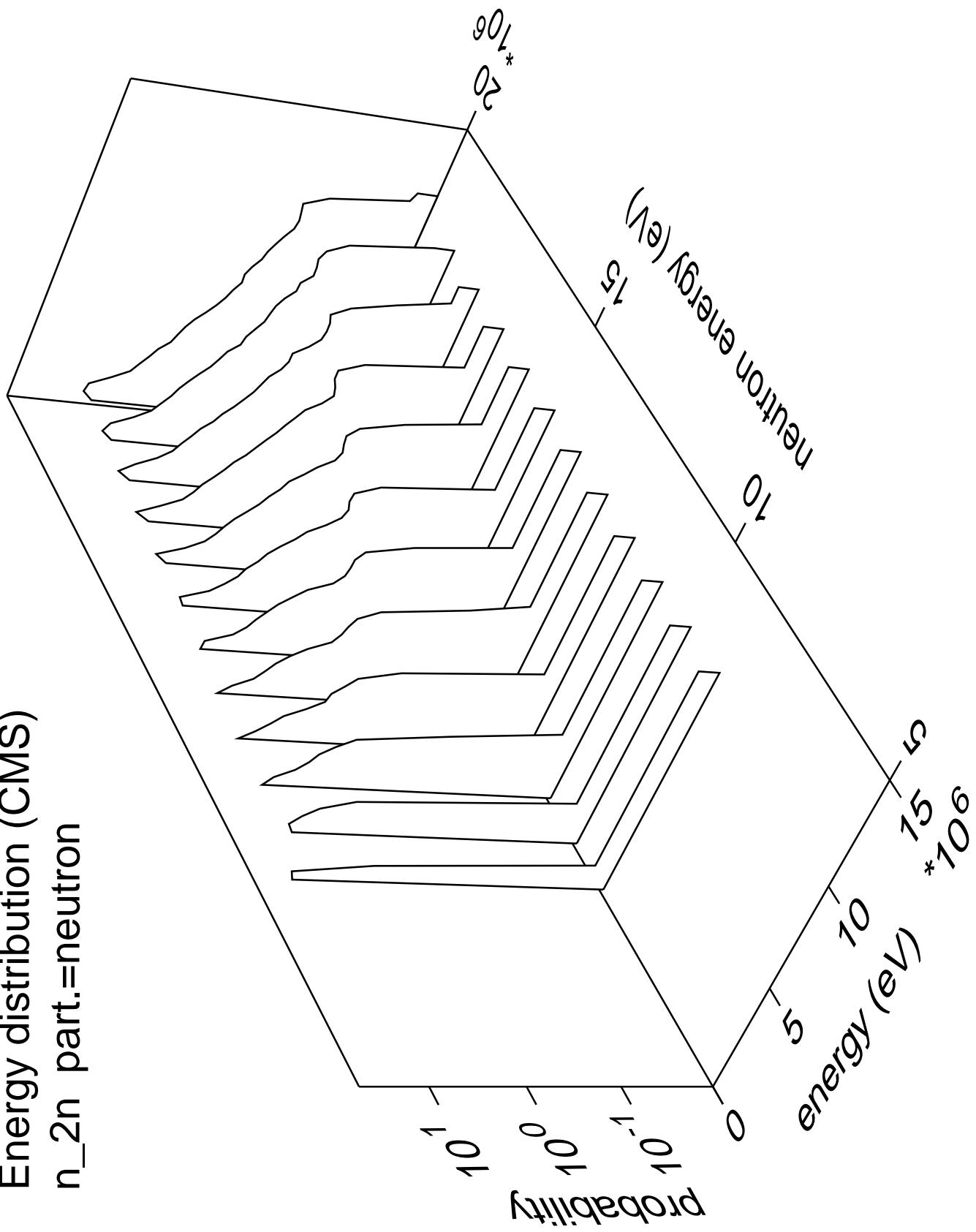
Angular distribution (CMS)  
 $n_a_{tot}$  part.=alpha



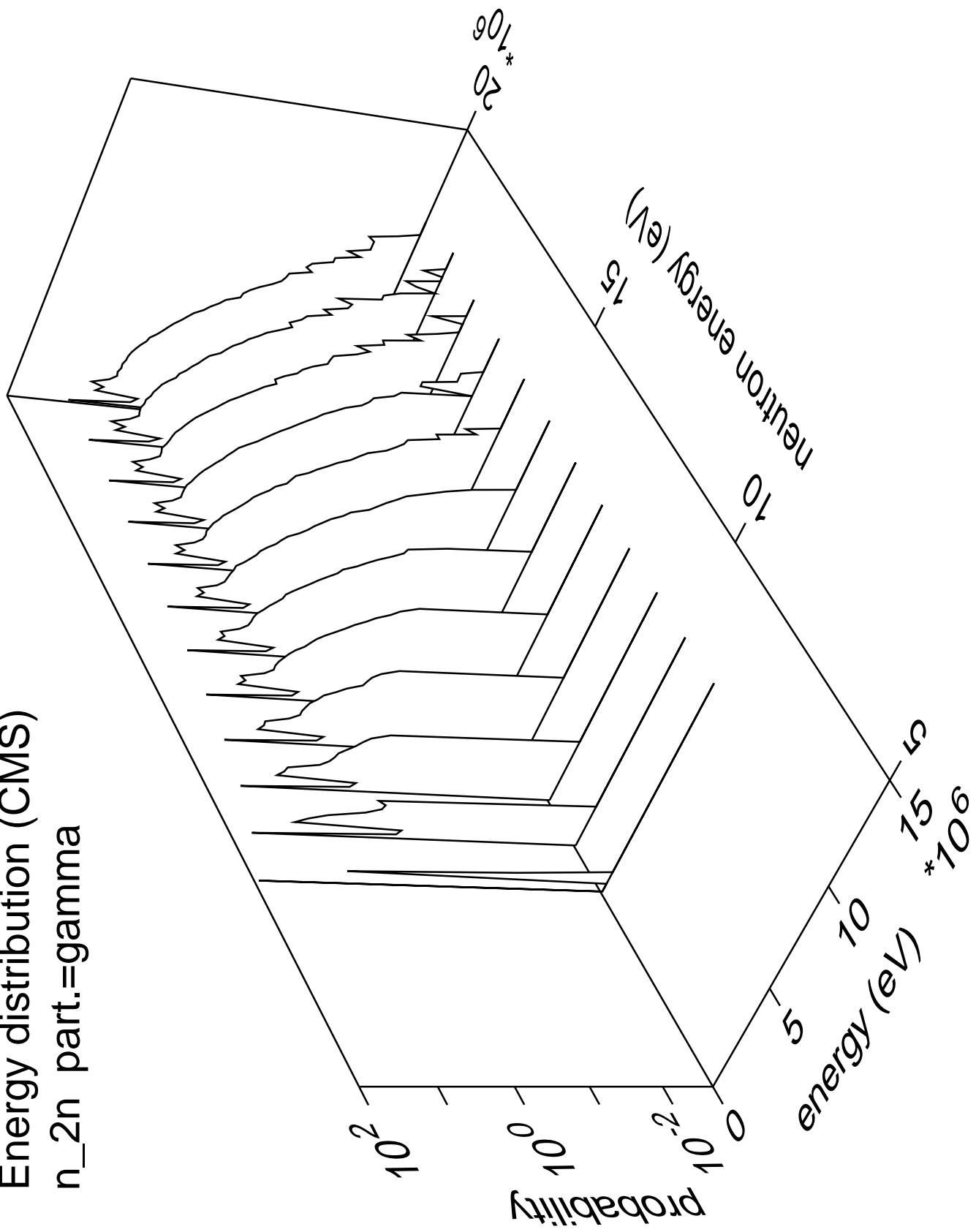
Angular distribution (CMS)  
 $n_a_{tot}$  part.=gamma



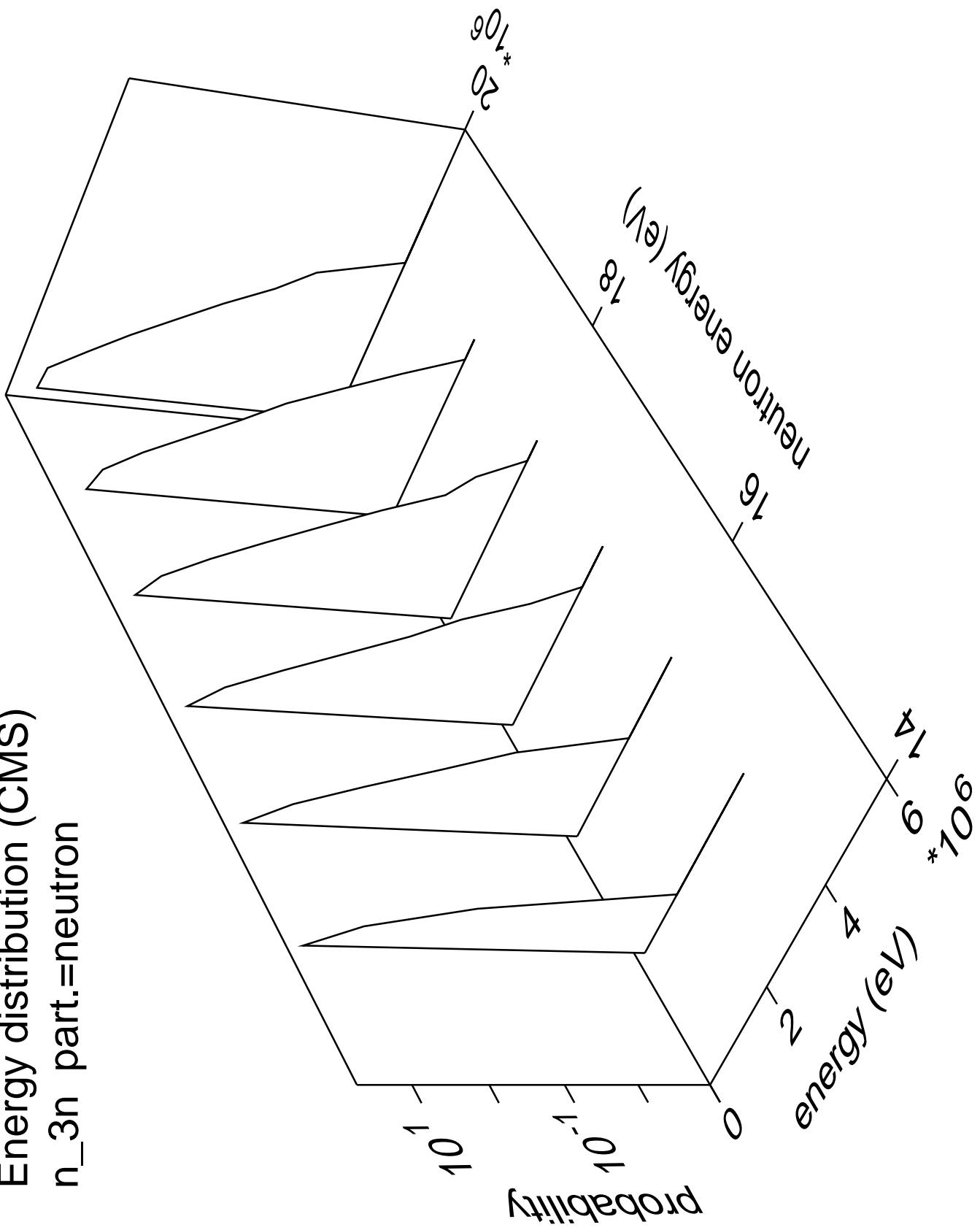
Energy distribution (CMS)  
 $n_{2n}$  part.=neutron



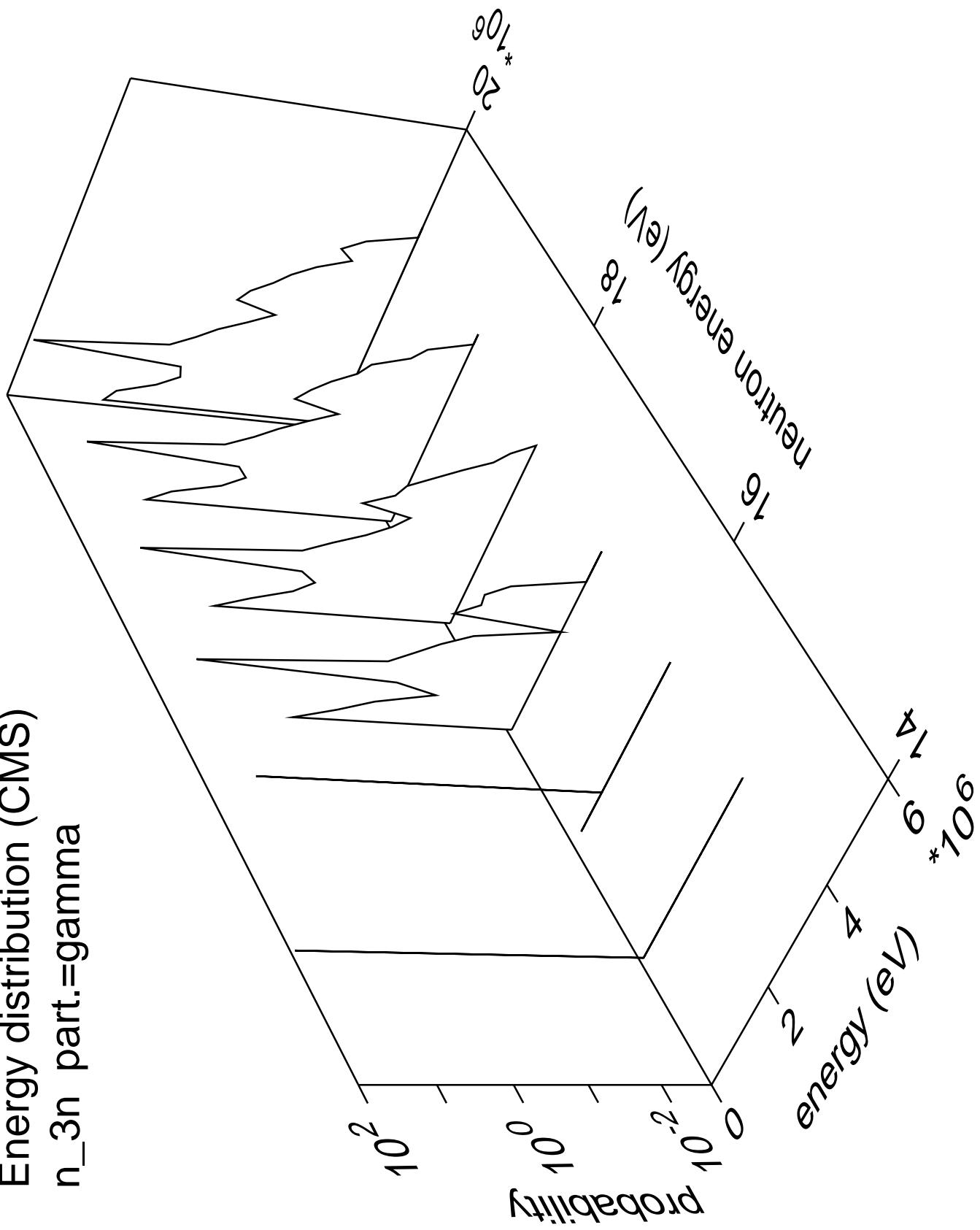
Energy distribution (CMS)  
 $n_{2n}$  part.=gamma

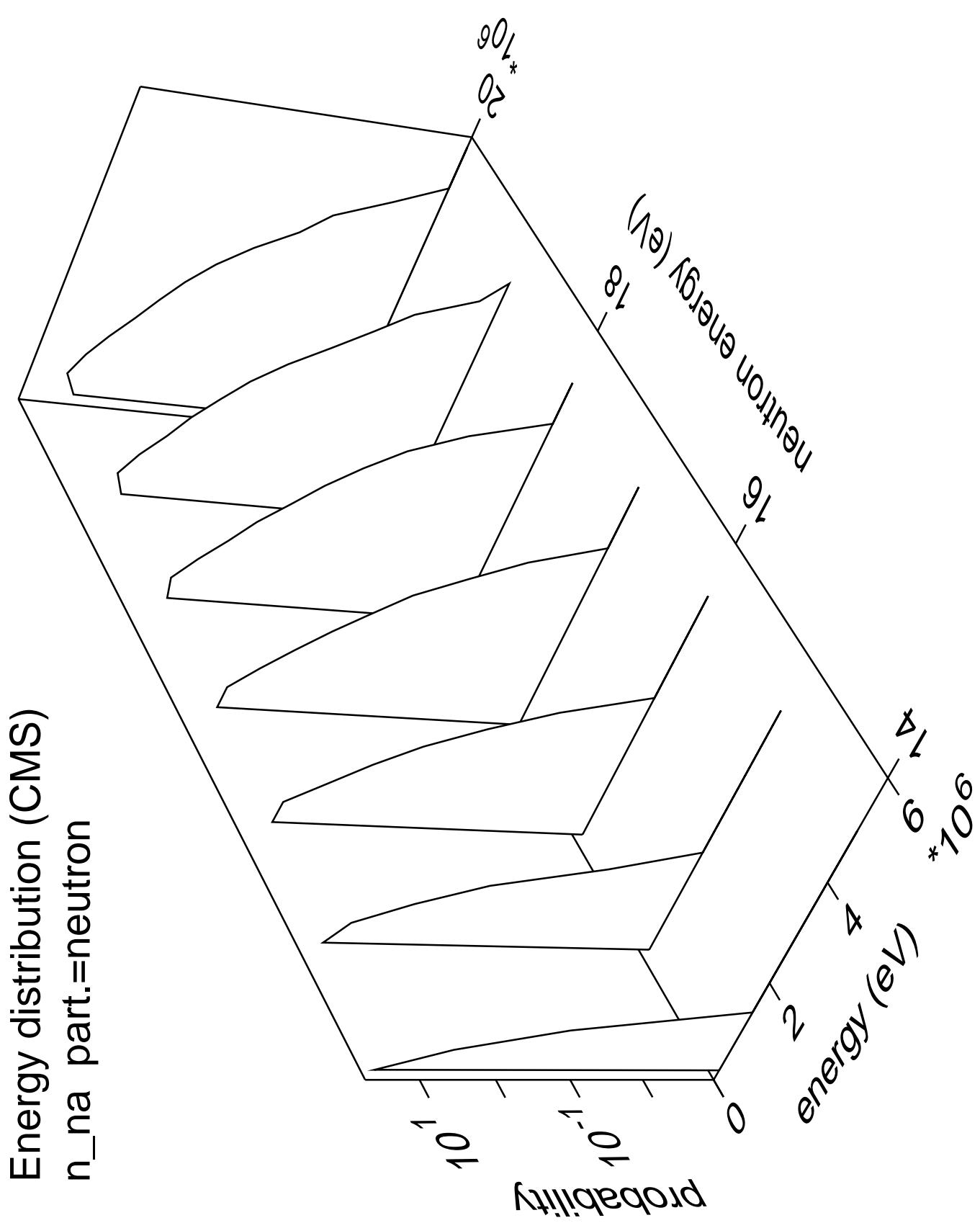


Energy distribution (CMS)  
 $n_{3n}$  part.=neutron

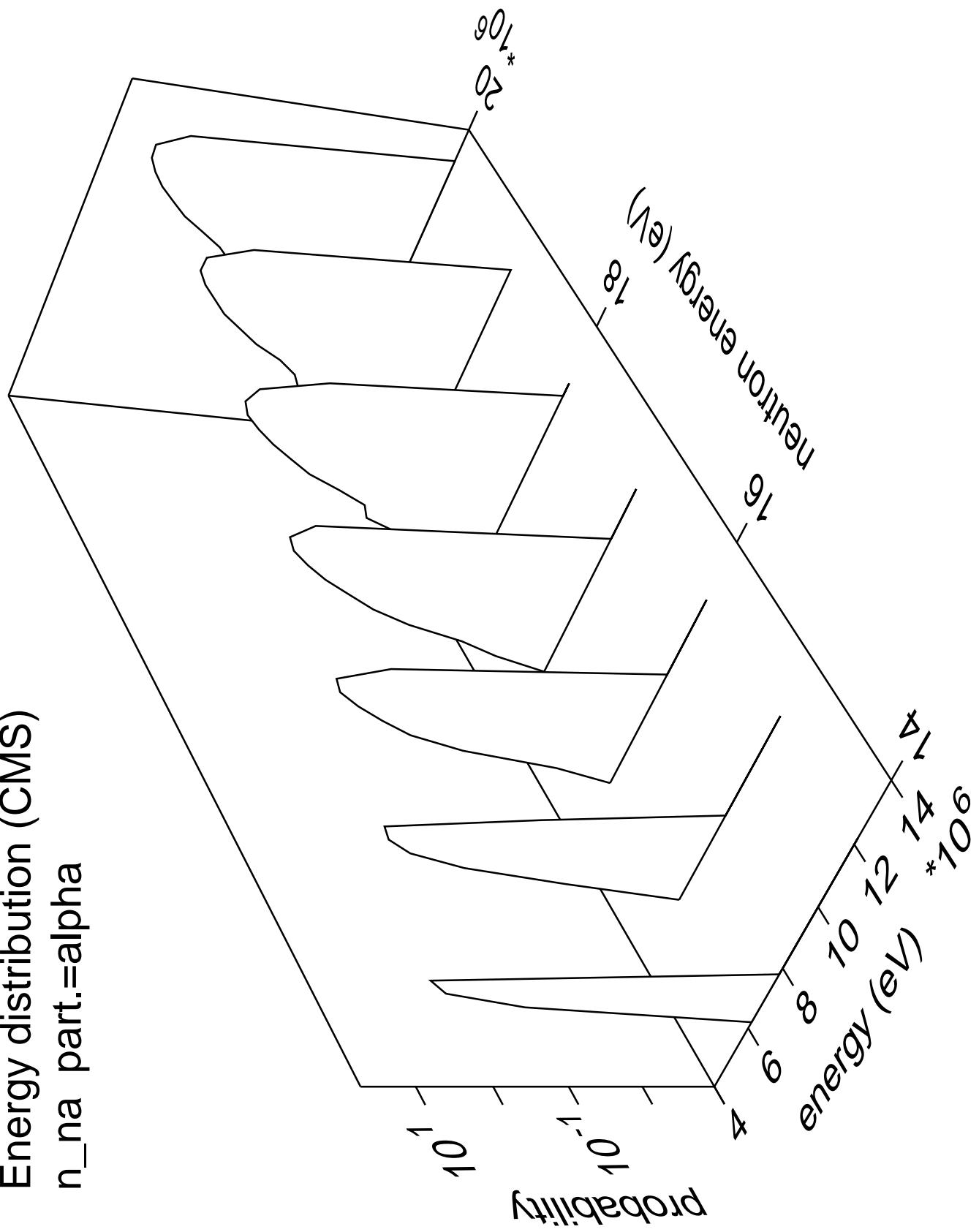


Energy distribution (CMS)  
 $n_{3n}$  part.=gamma

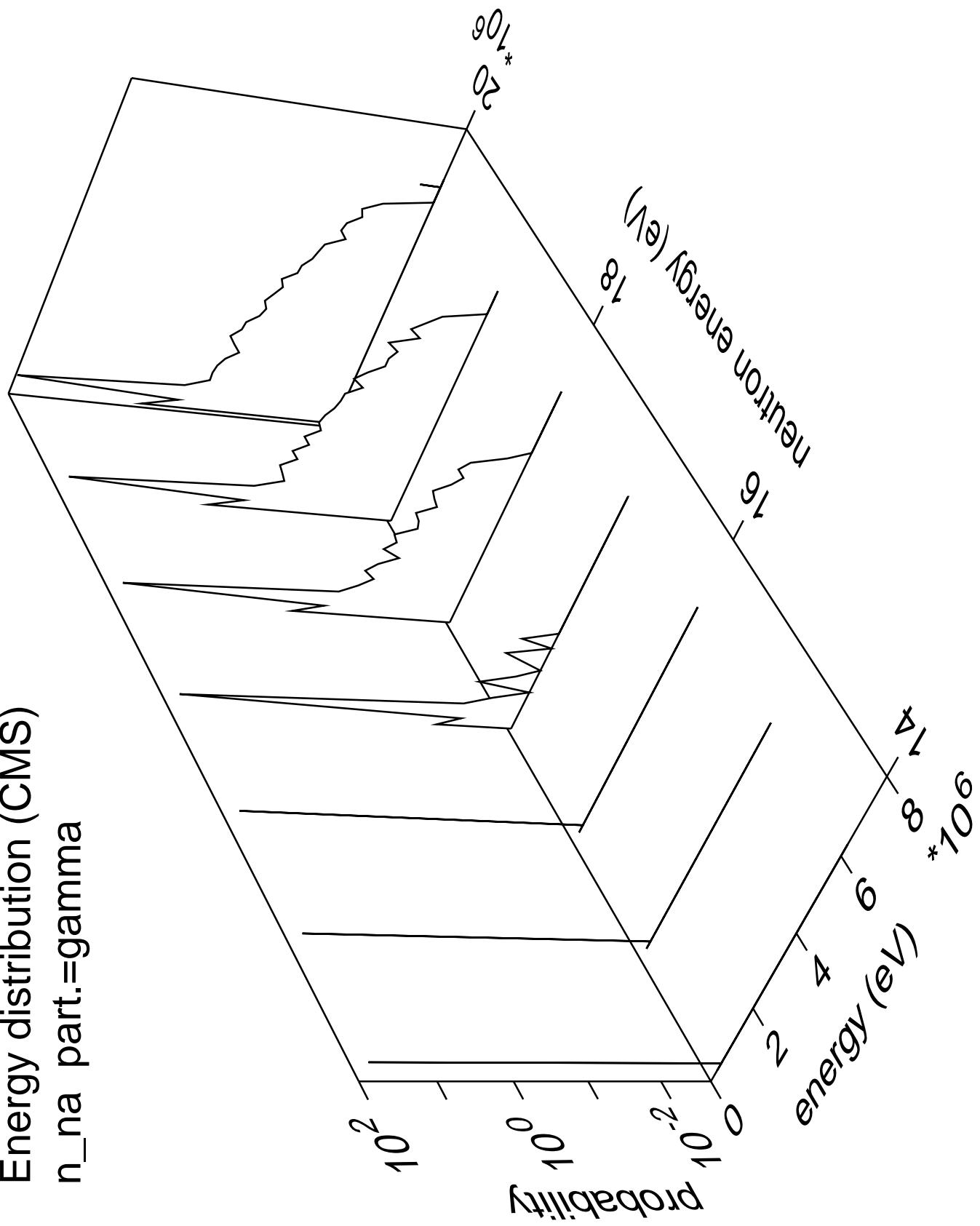




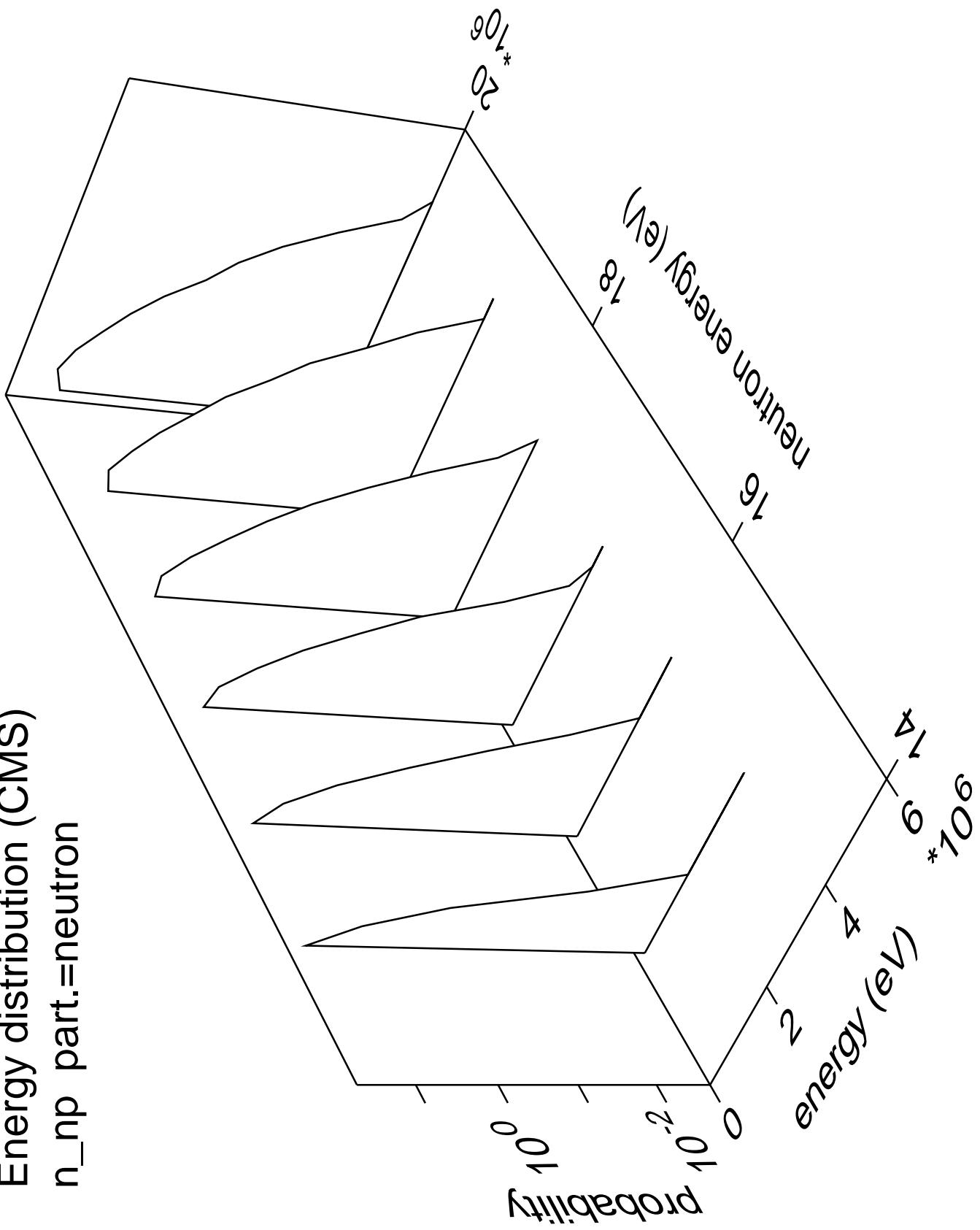
Energy distribution (CMS)  
 $n_{\text{na}} \text{ part.} = \text{alpha}$



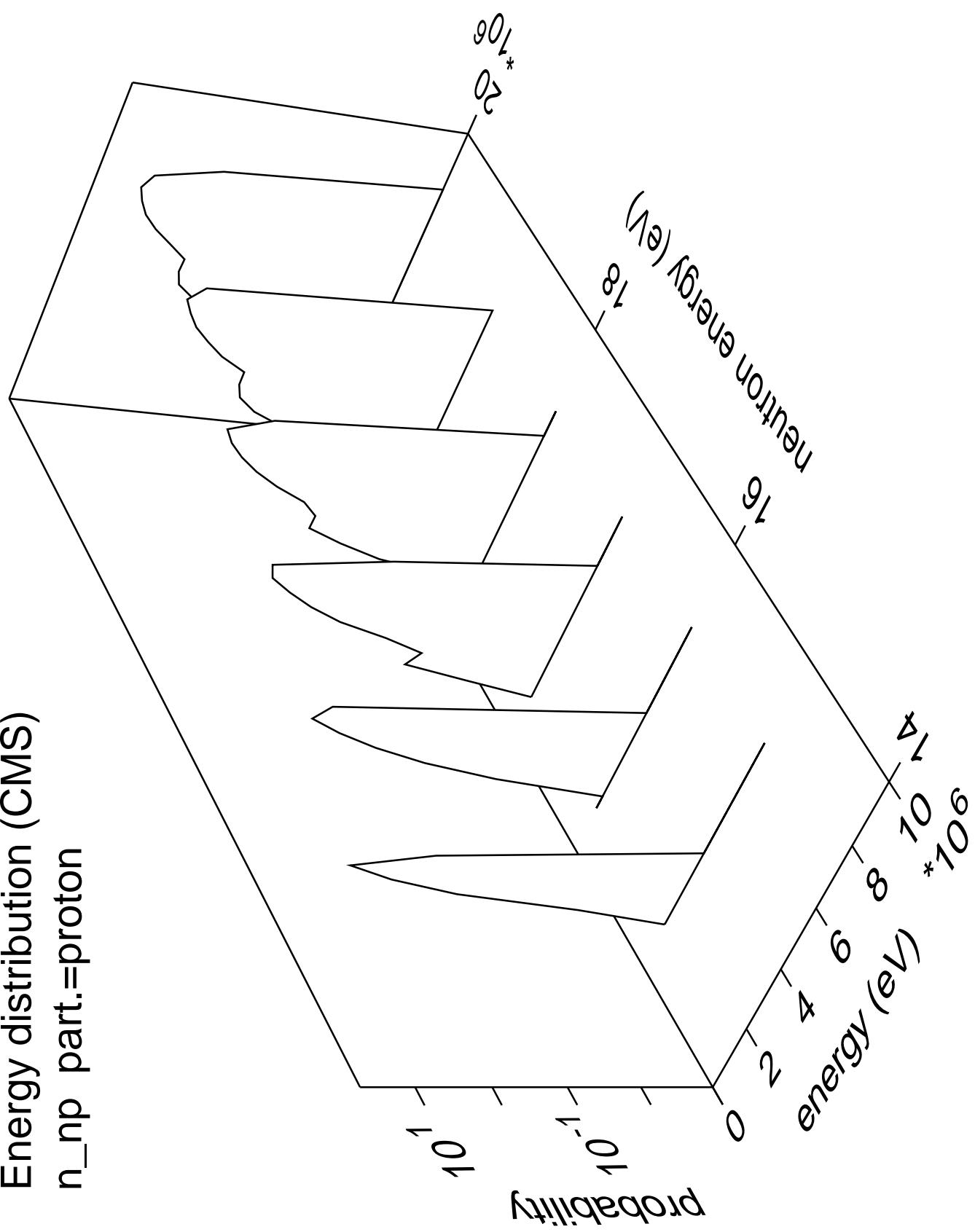
Energy distribution (CMS)  
 $n_{\text{na}}$  part.=gamma



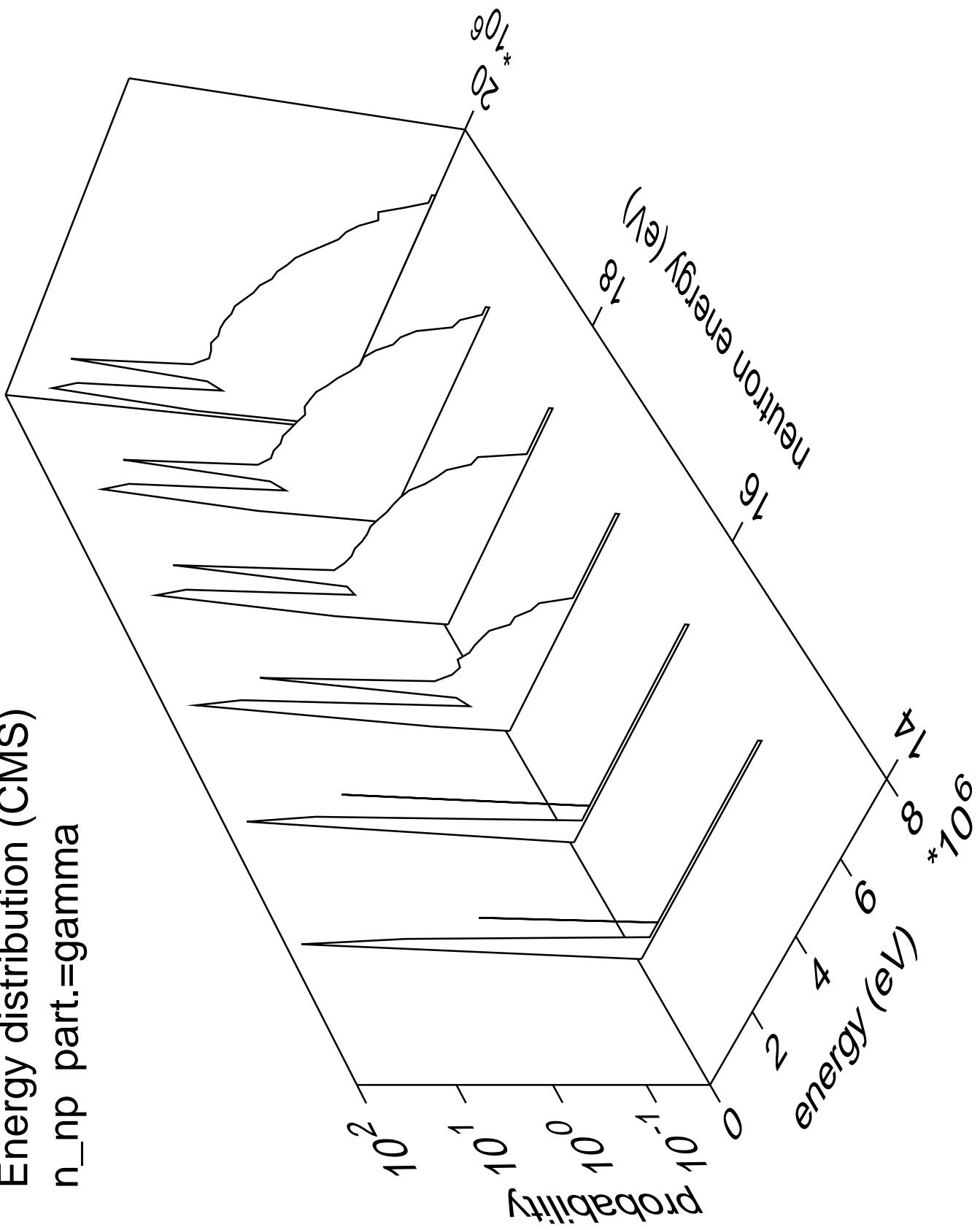
Energy distribution (CMS)  
 $n_{np}$  part.=neutron

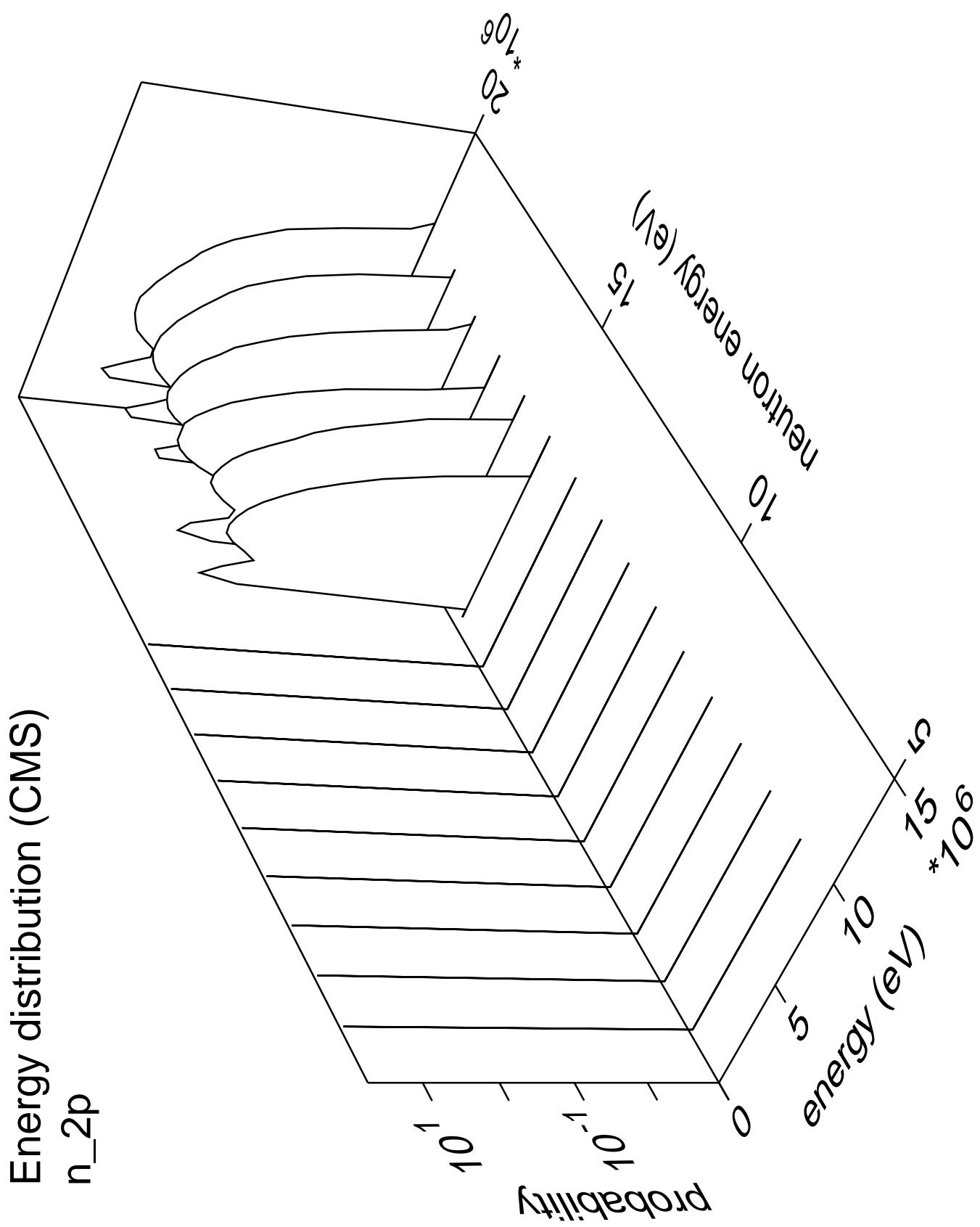


Energy distribution (CMS)  
 $n_{np}$  part.=proton

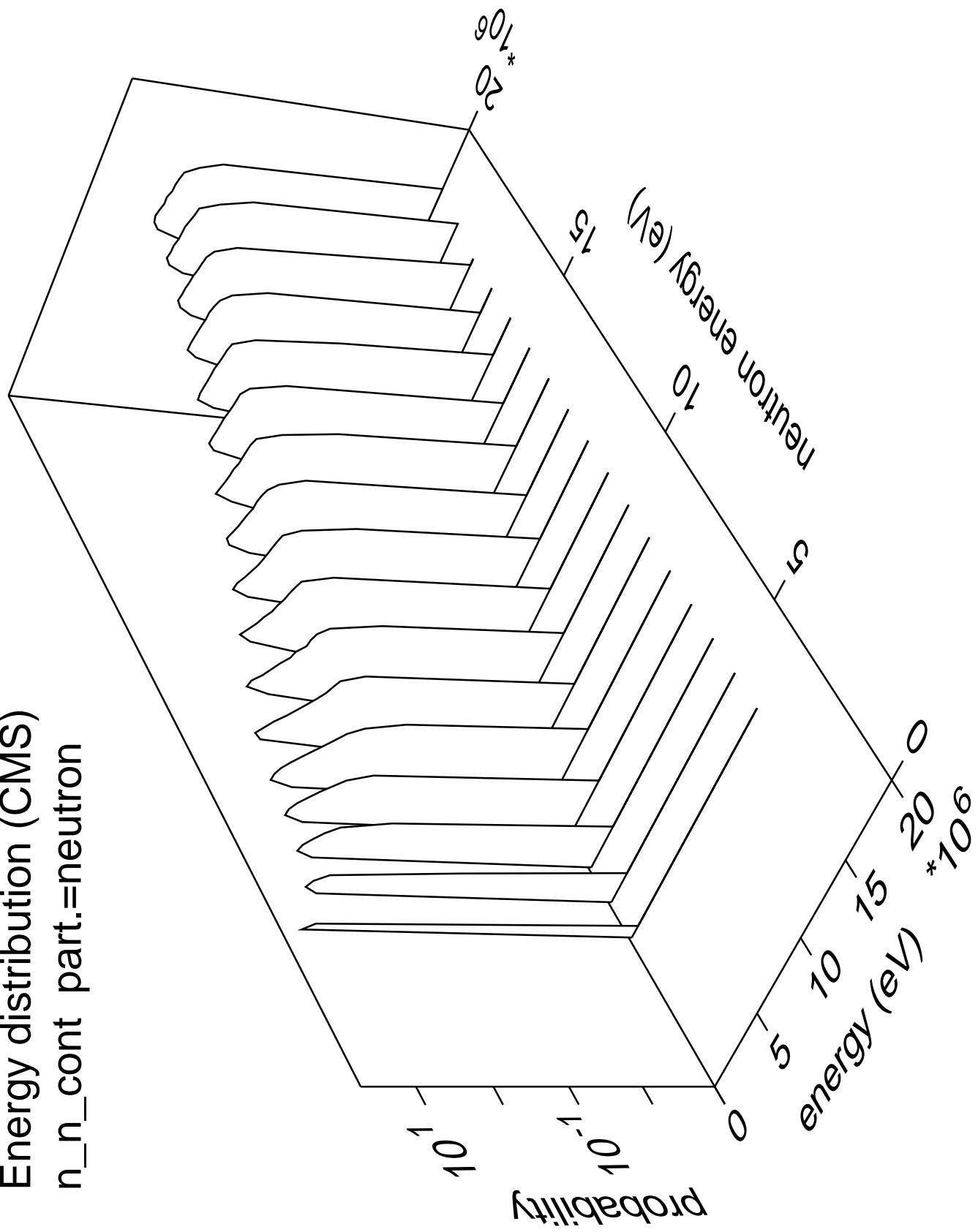


Energy distribution (CMS)  
 $n_{np}$  part.=gamma

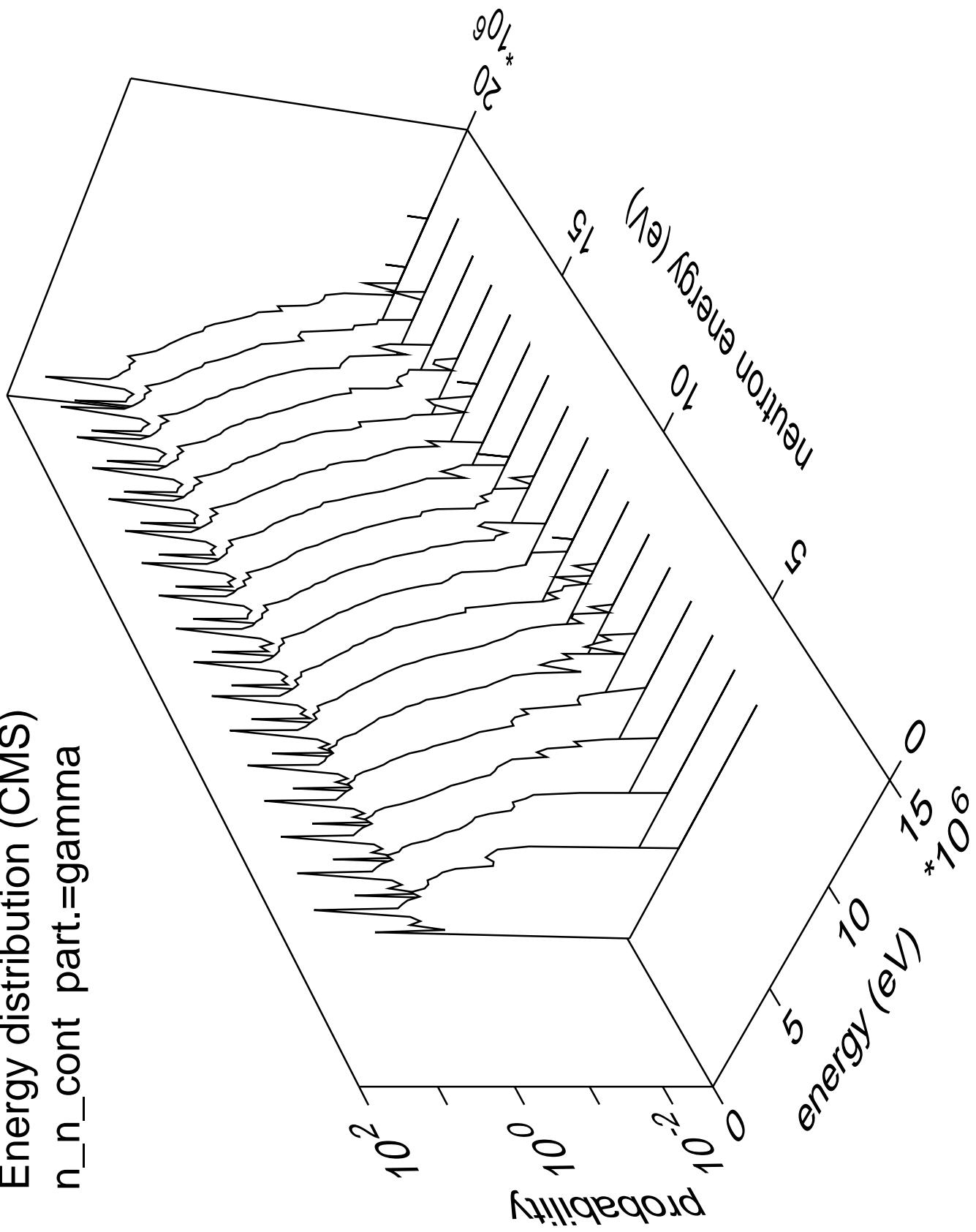


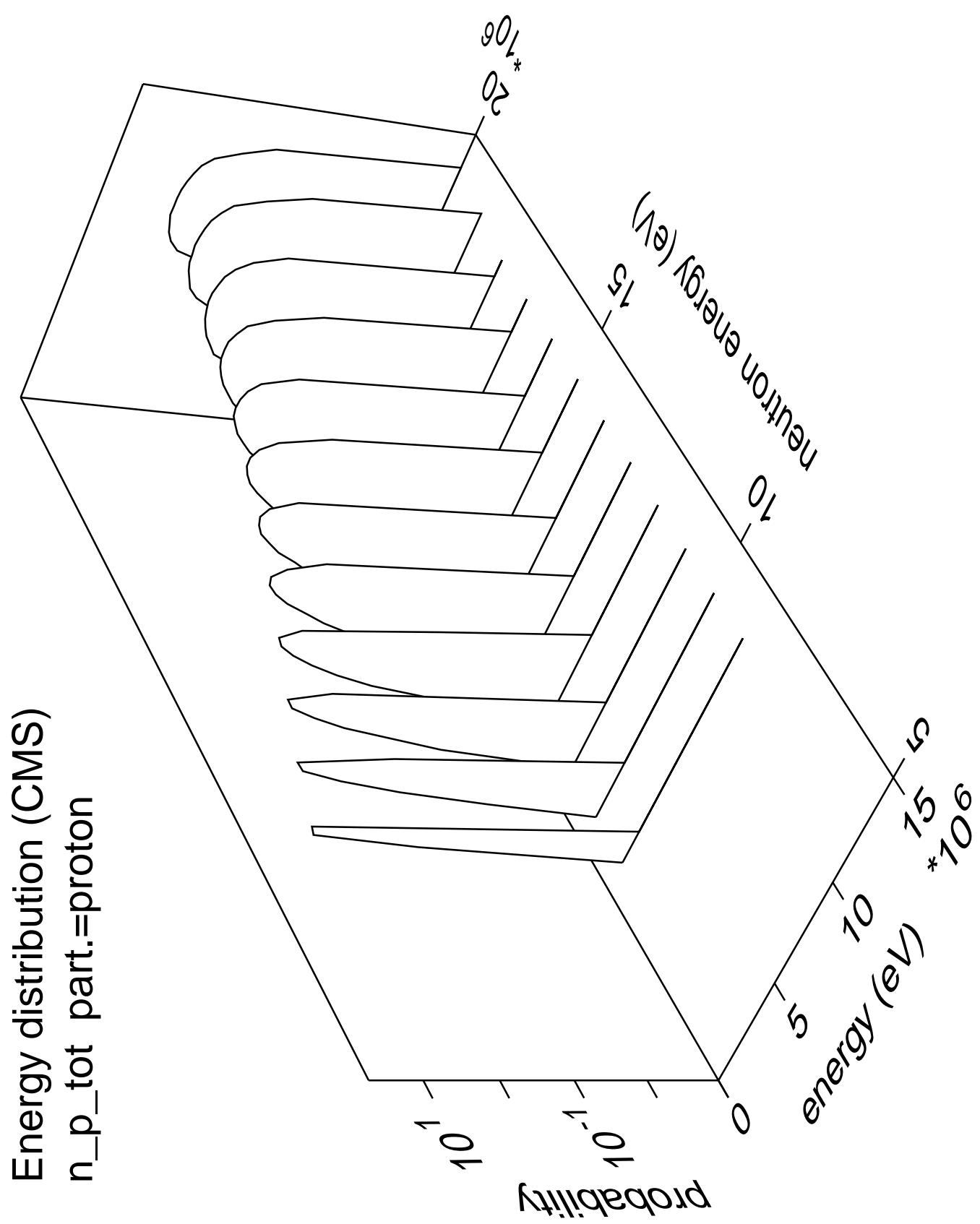


Energy distribution (CMS)  
 $n_n_{cont}$  part.=neutron

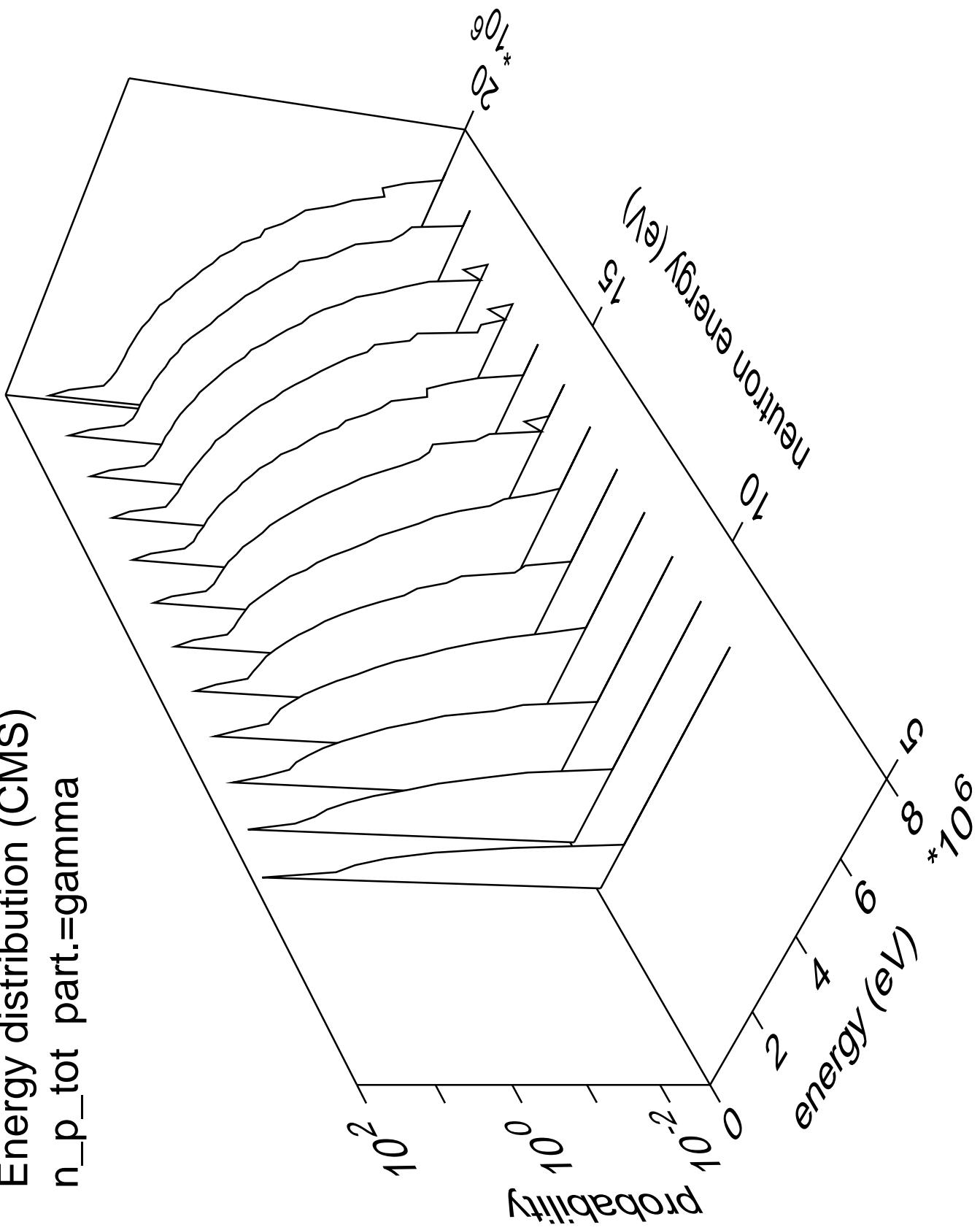


Energy distribution (CMS)  
 $n_n_{cont}$  part.=gamma

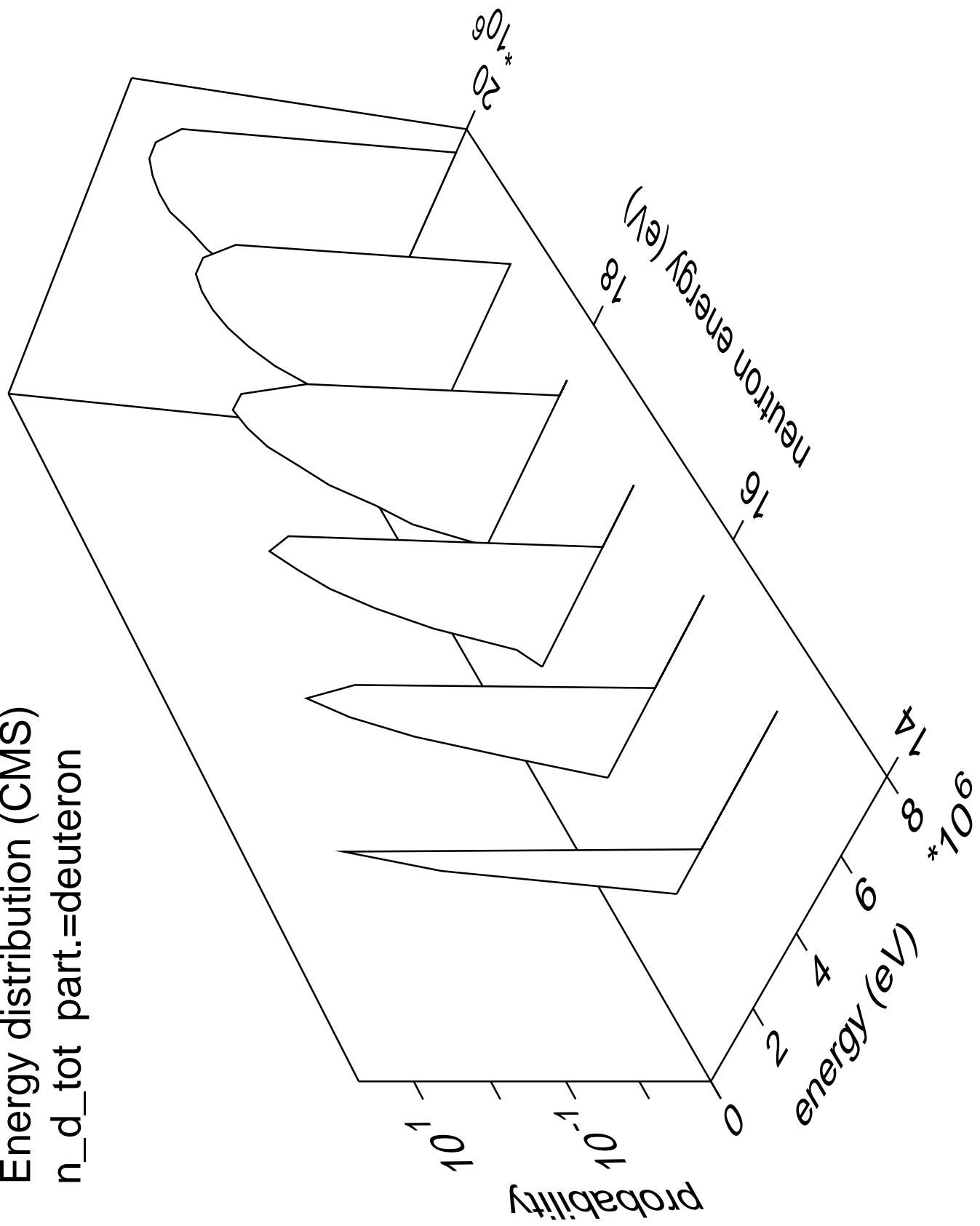


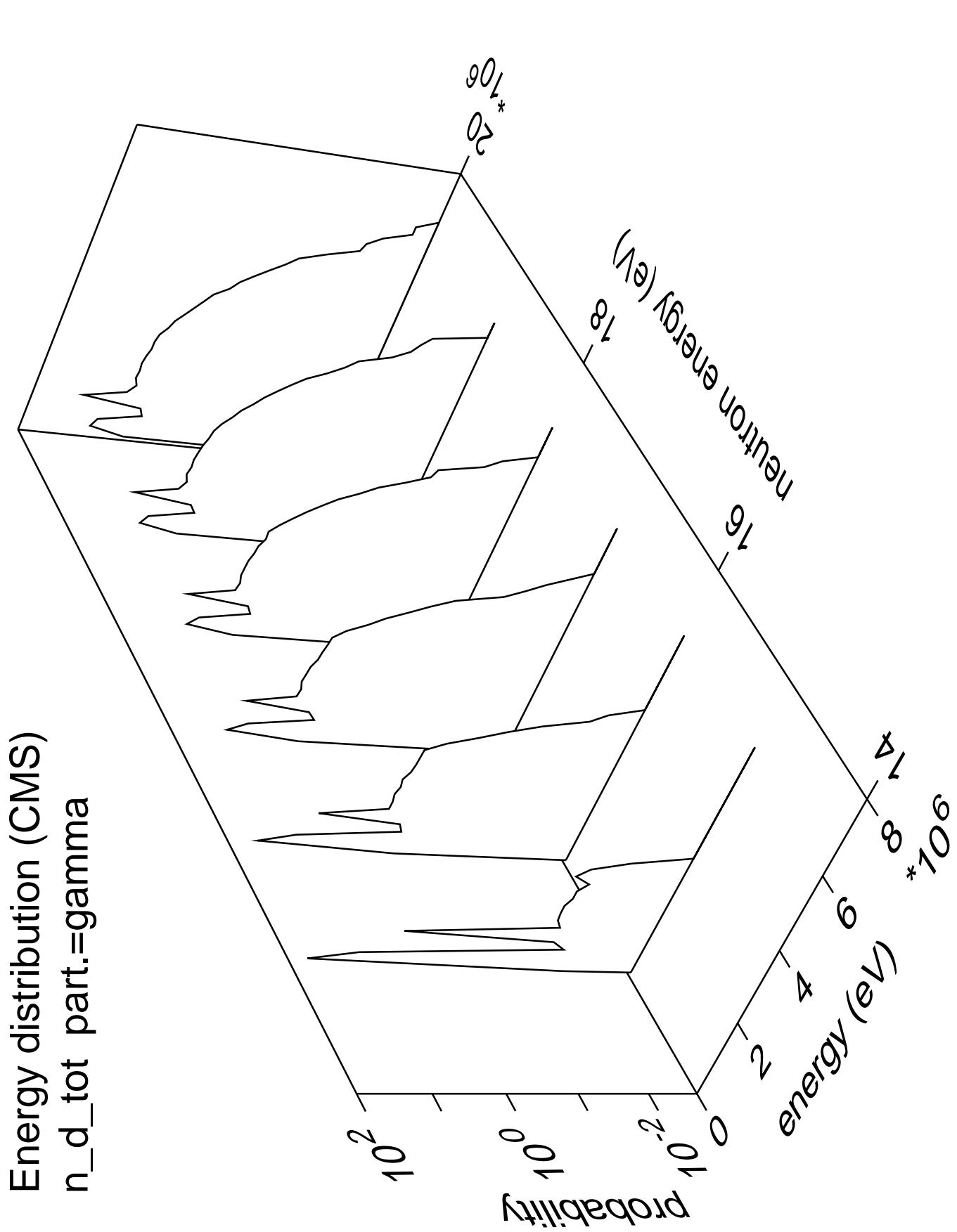


Energy distribution (CMS)  
 $n_{p_{\text{tot}} \text{ part.}=\text{gamma}}$

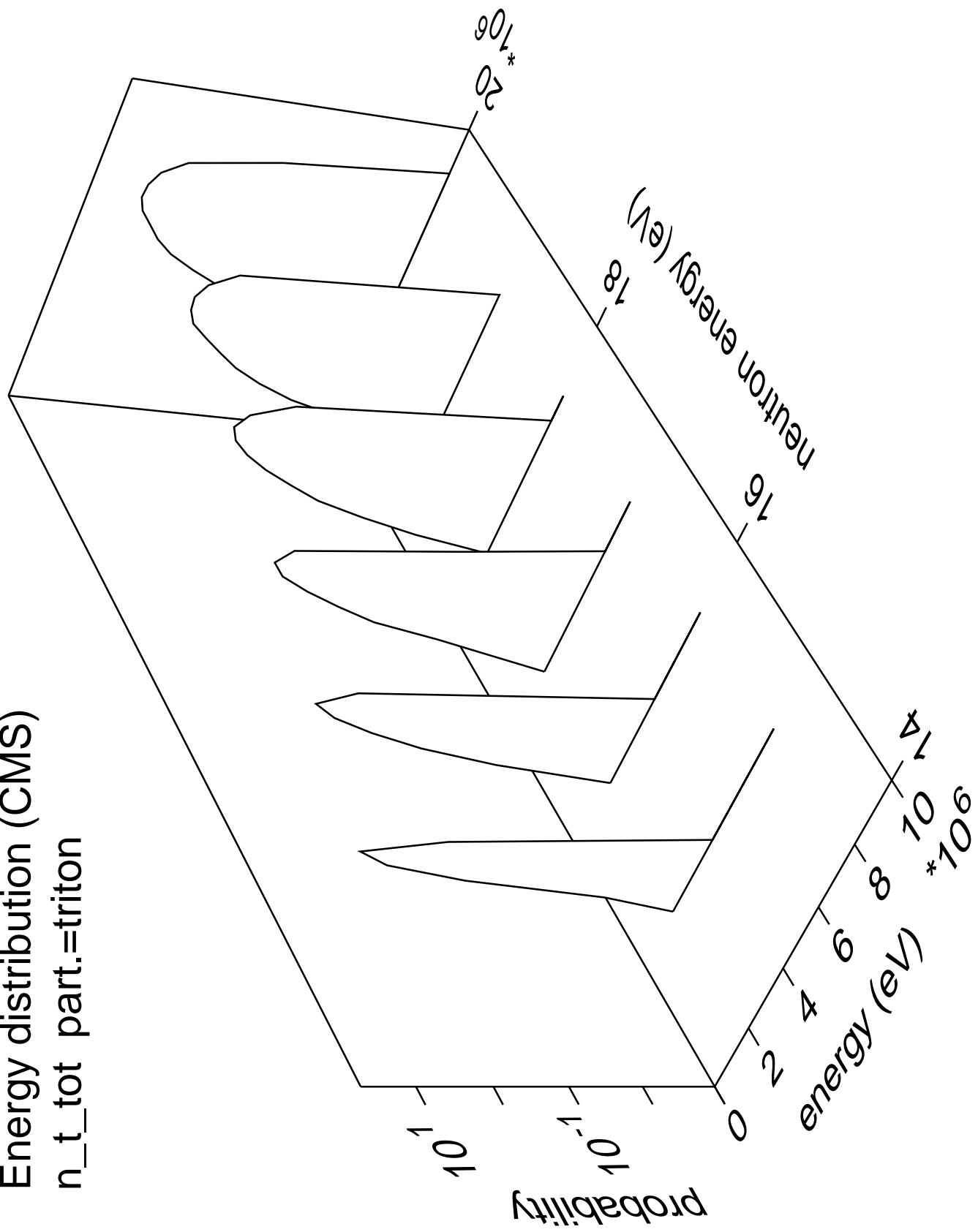


Energy distribution (CMS)  
 $n_d_{tot}$  part.=deuteron

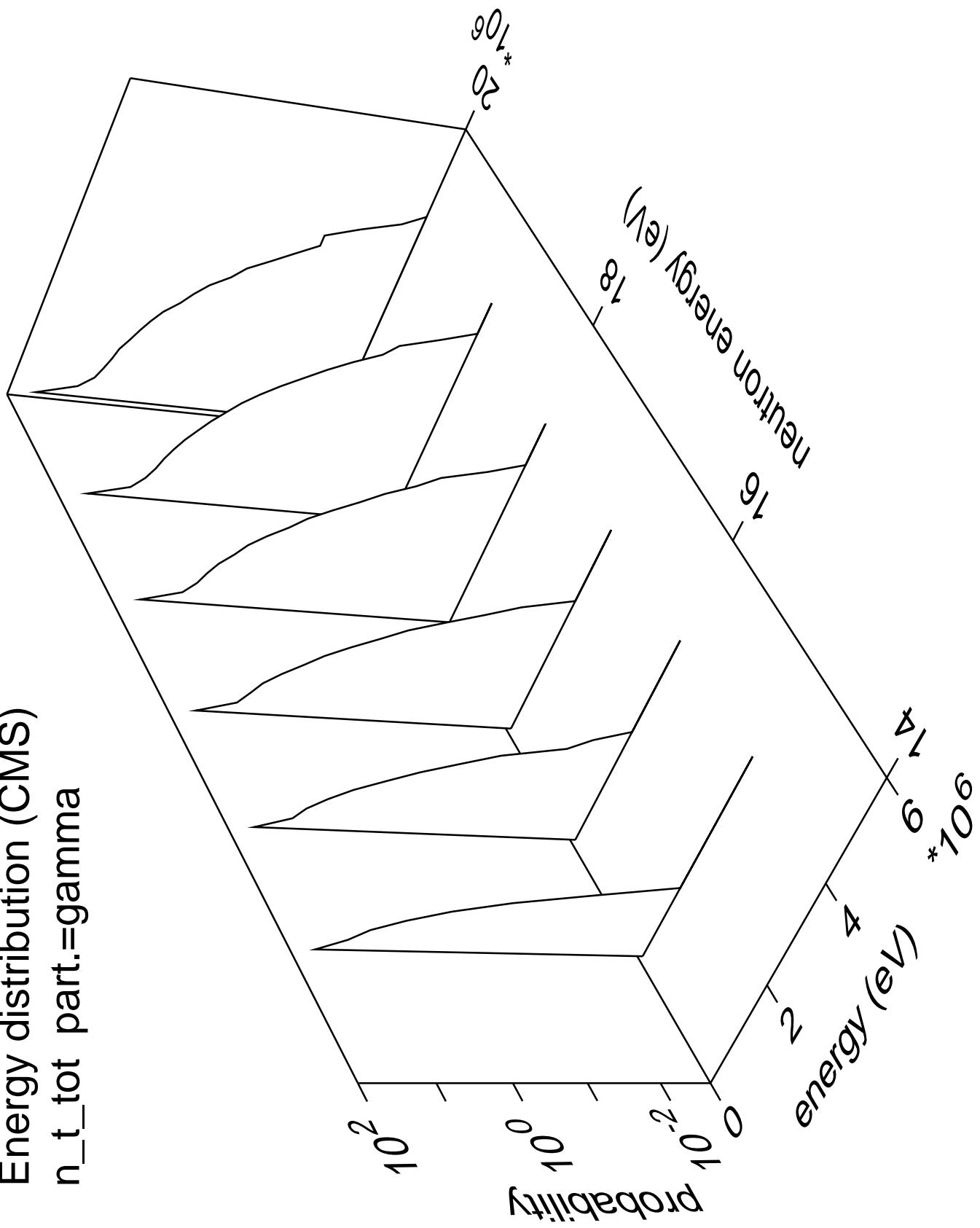


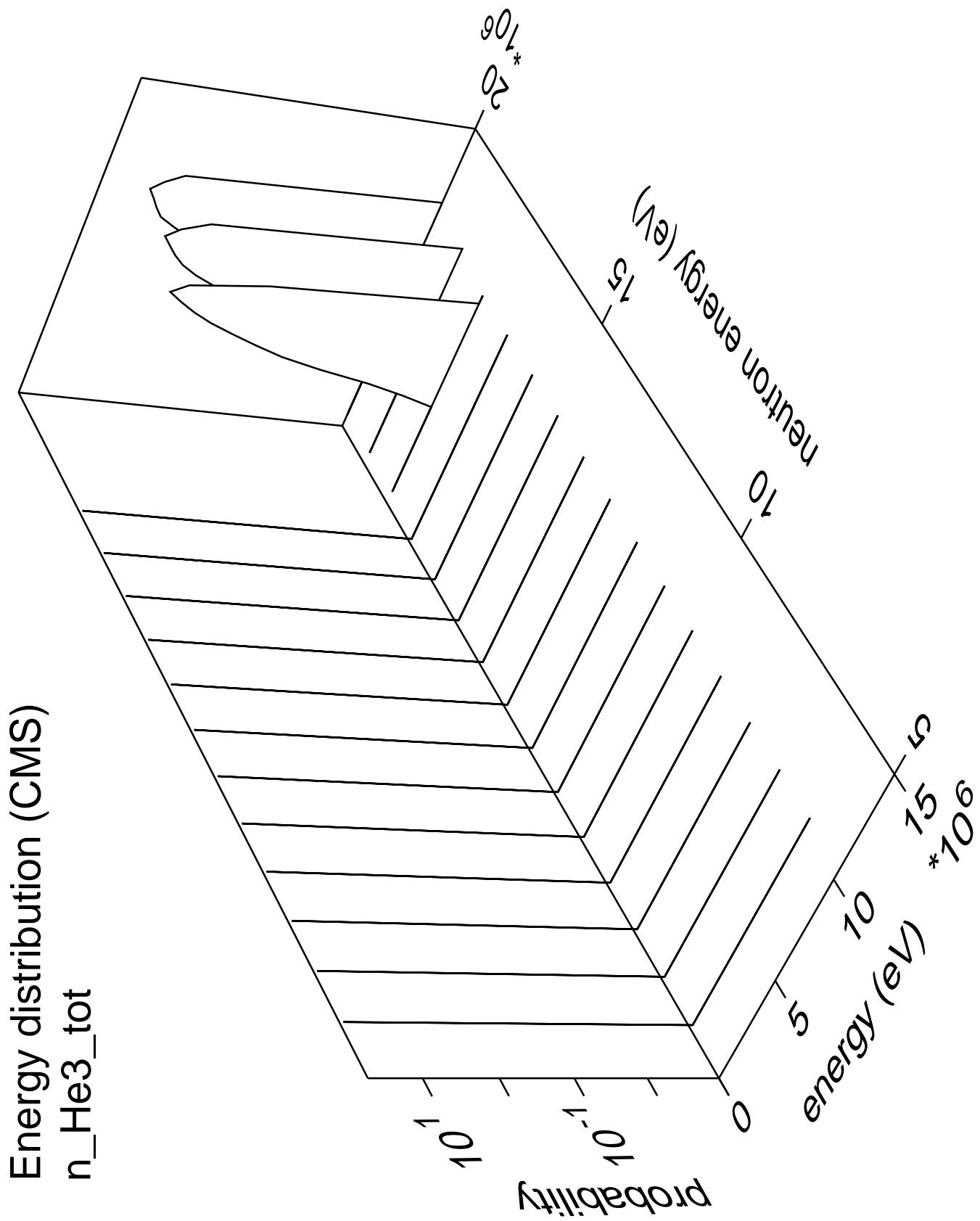


Energy distribution (CMS)  
 $n_{t\text{ tot}}$  part.=triton

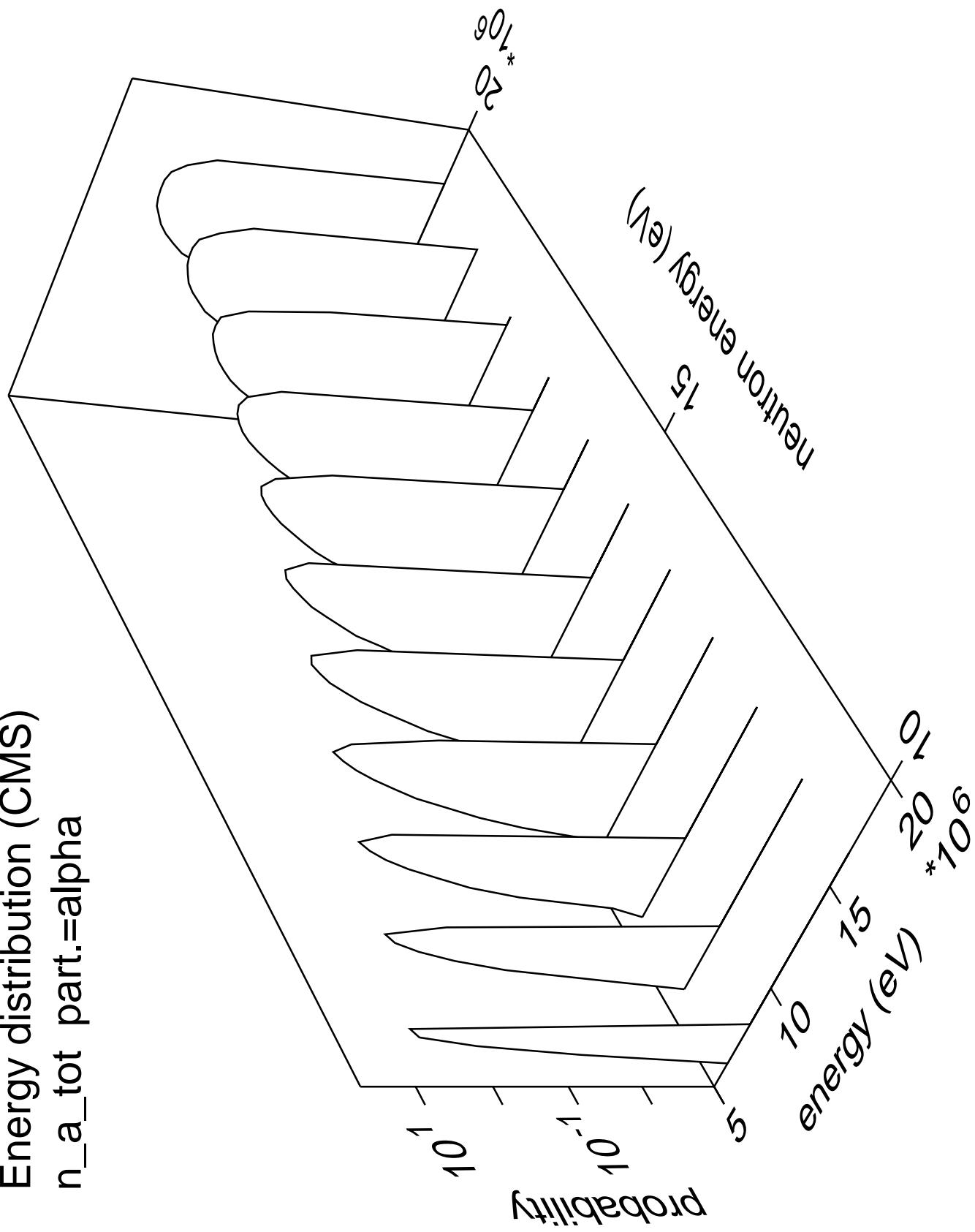


Energy distribution (CMS)  
 $n_t$  tot part.=gamma

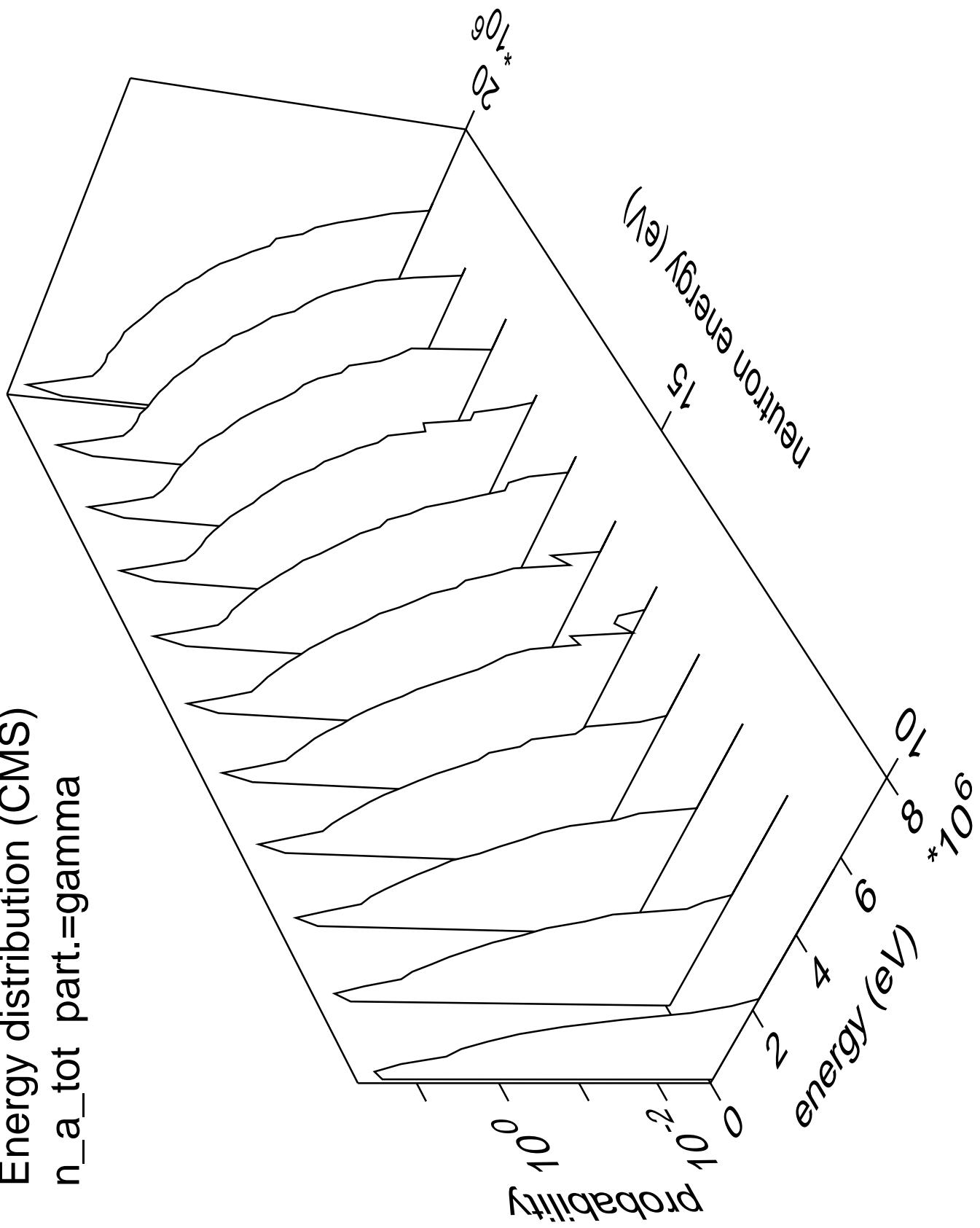




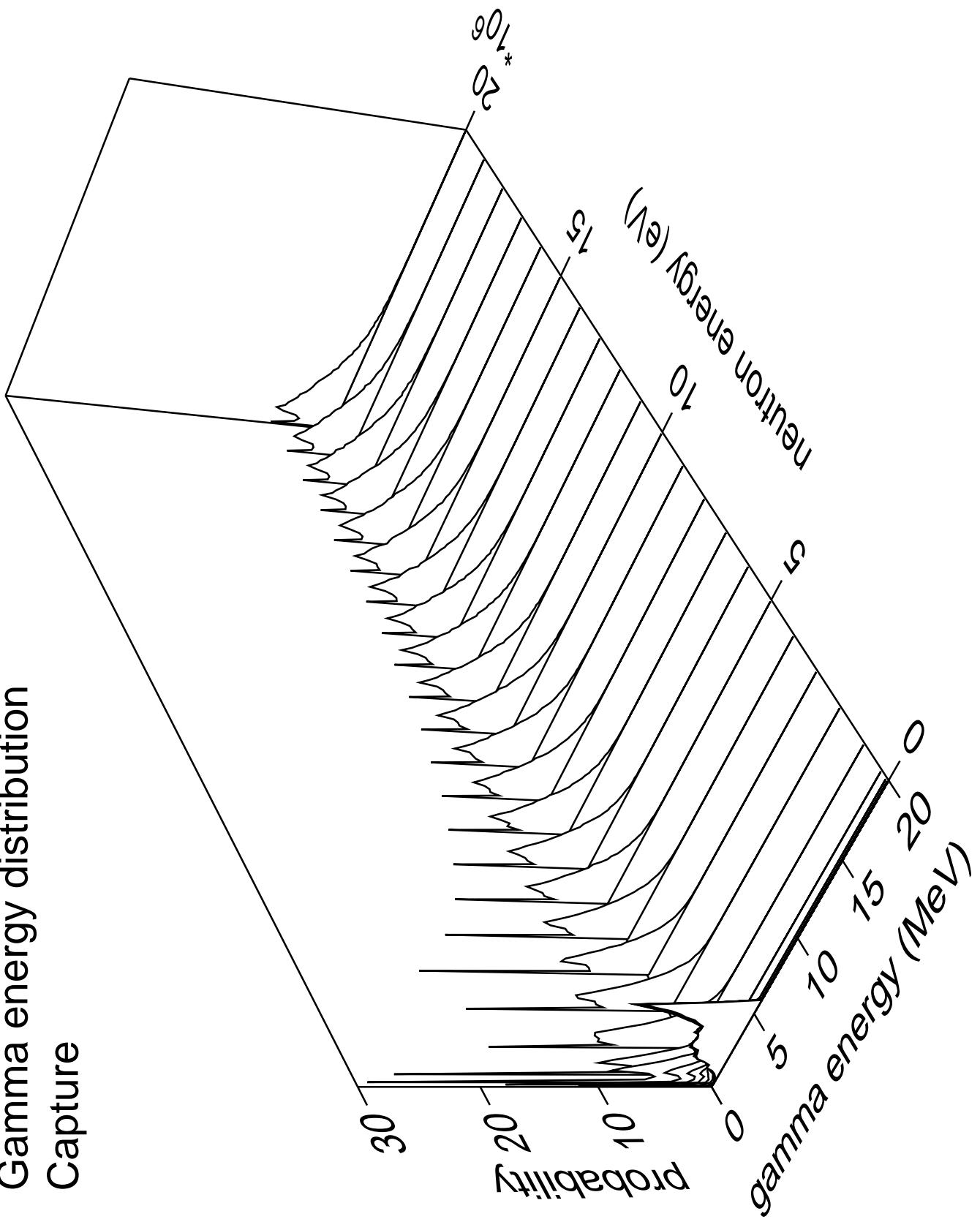
Energy distribution (CMS)  
 $n_a_{tot}$  part.=alpha



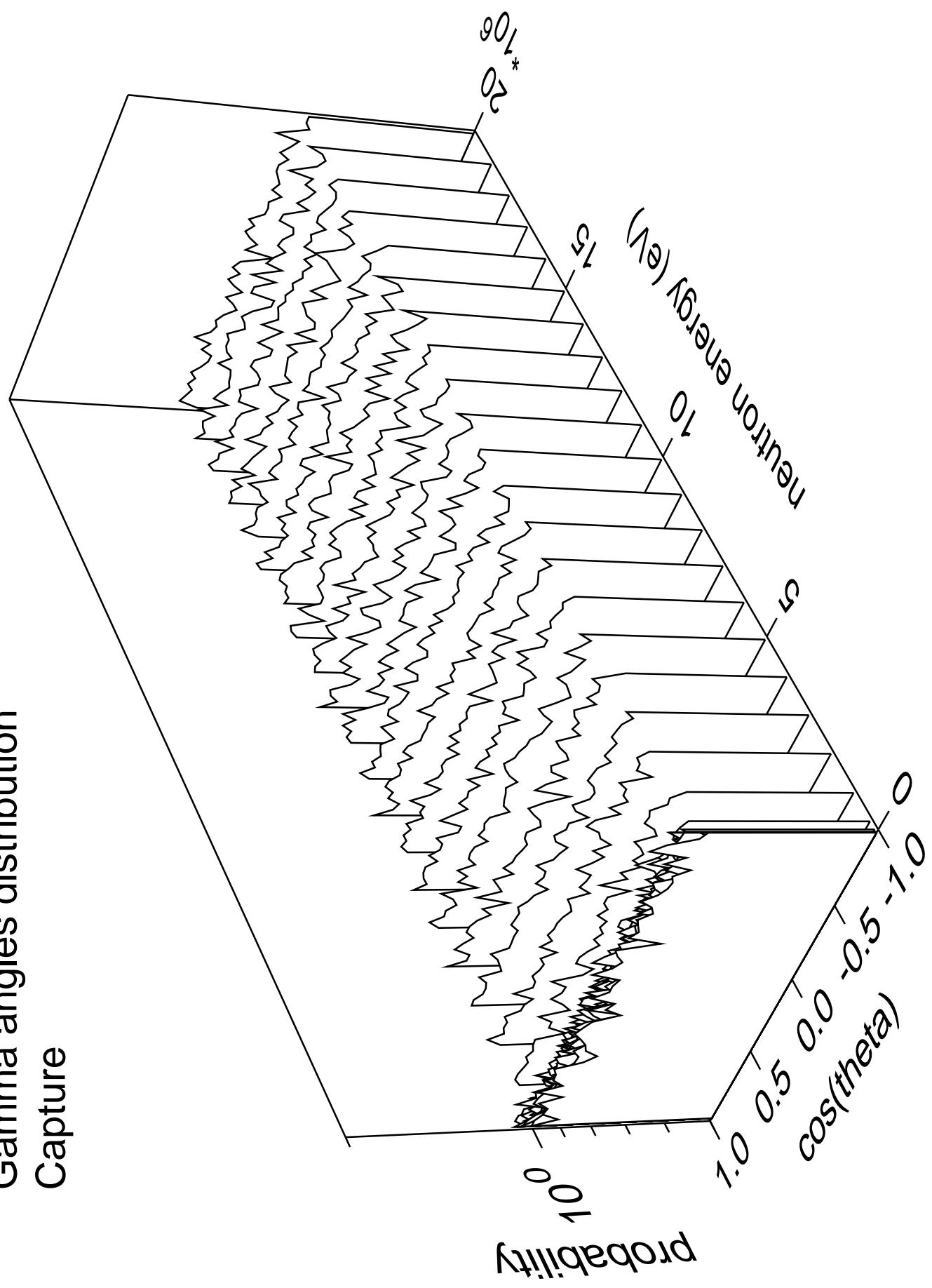
Energy distribution (CMS)  
 $n_a_{tot}$  part.=gamma



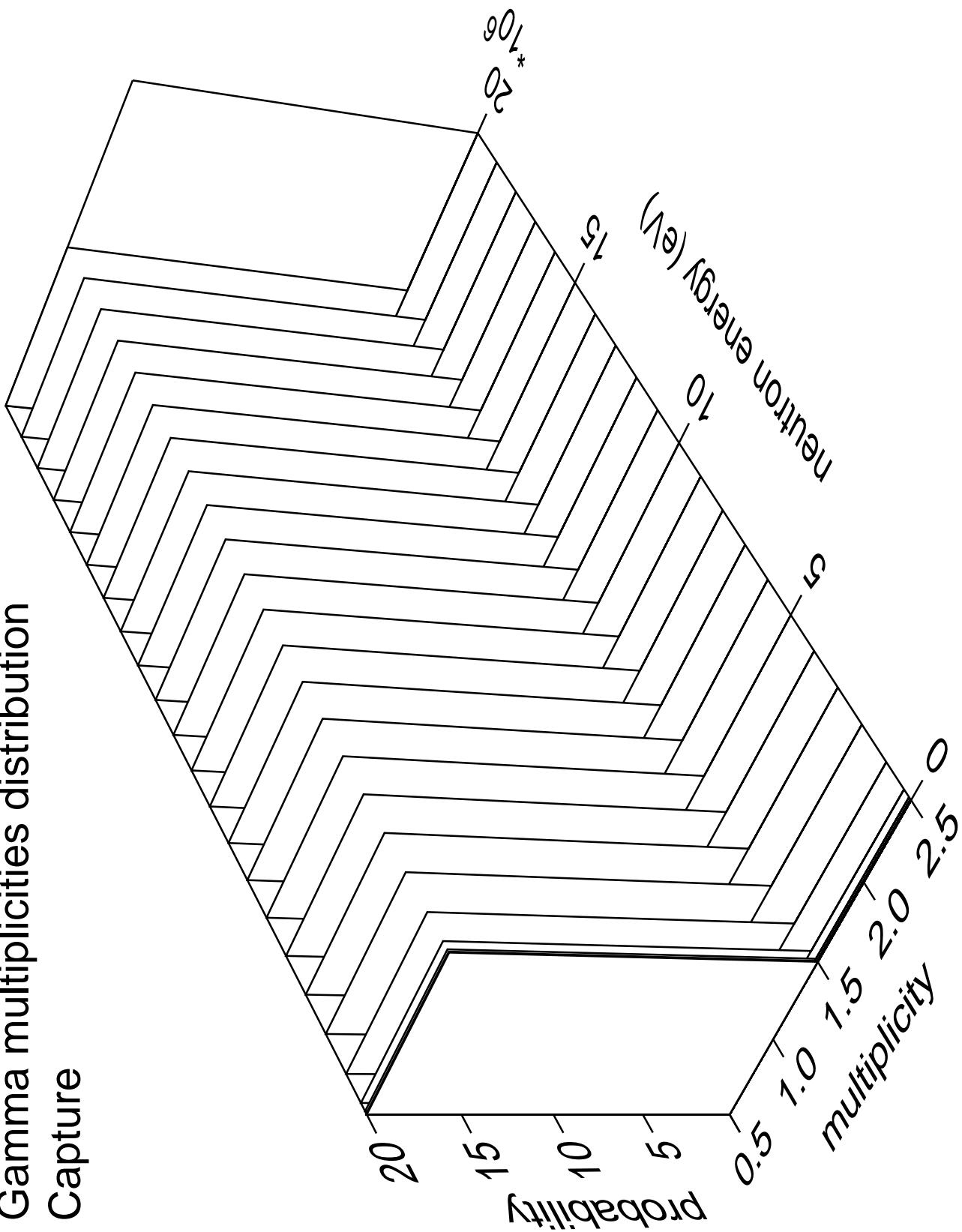
# Gamma energy distribution Capture



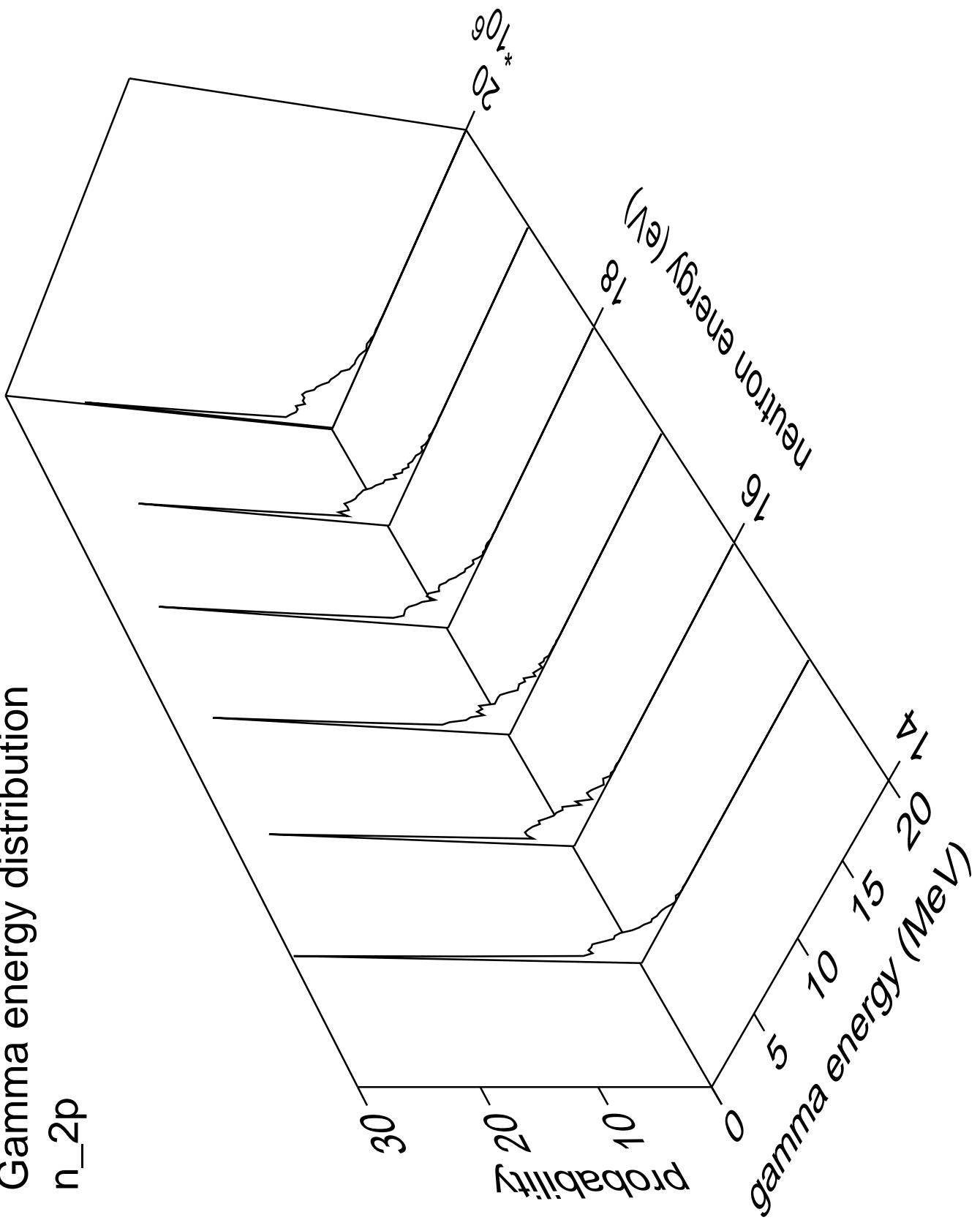
# Gamma angles distribution Capture



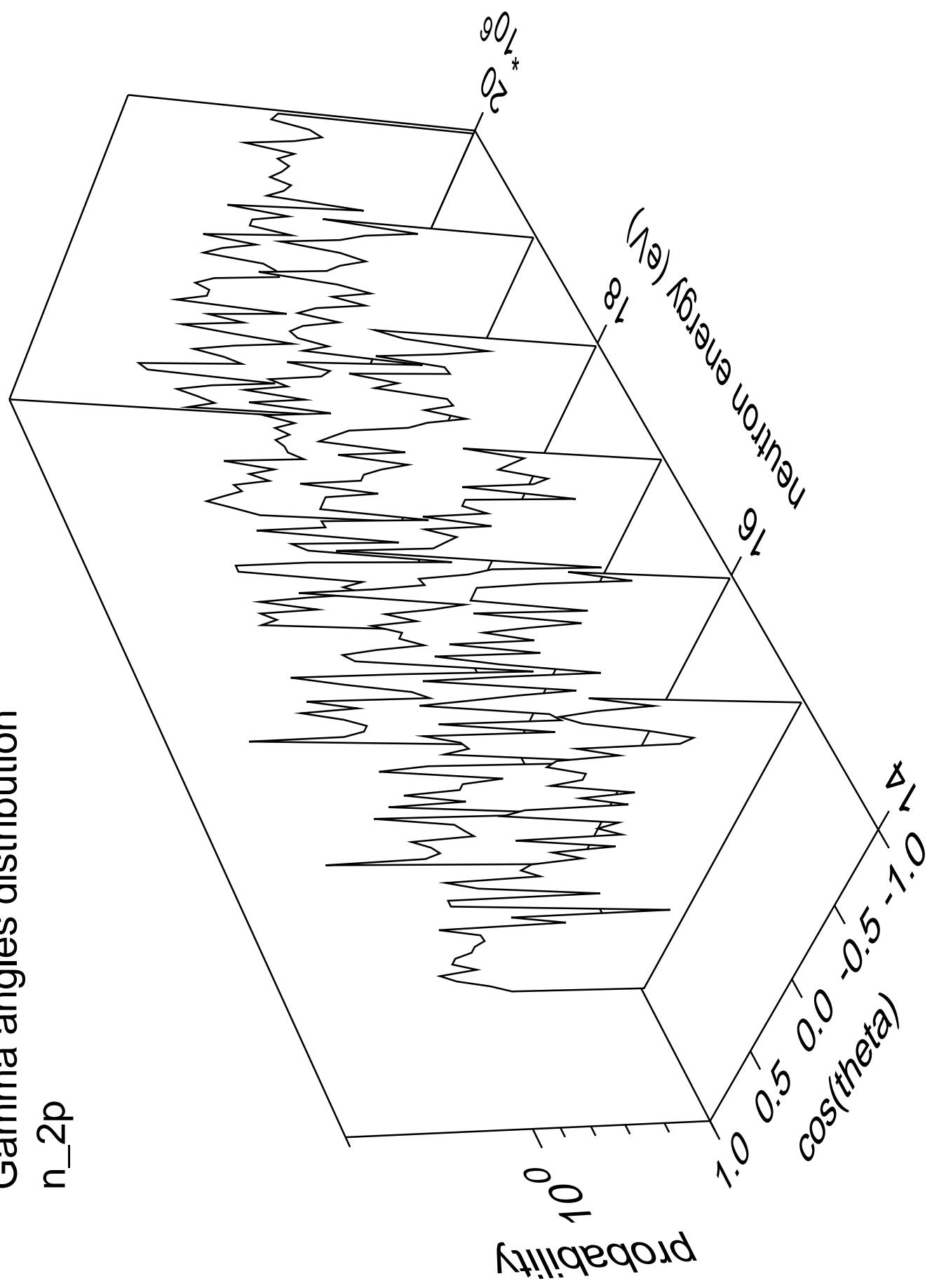
# Gamma multiplicities distribution Capture



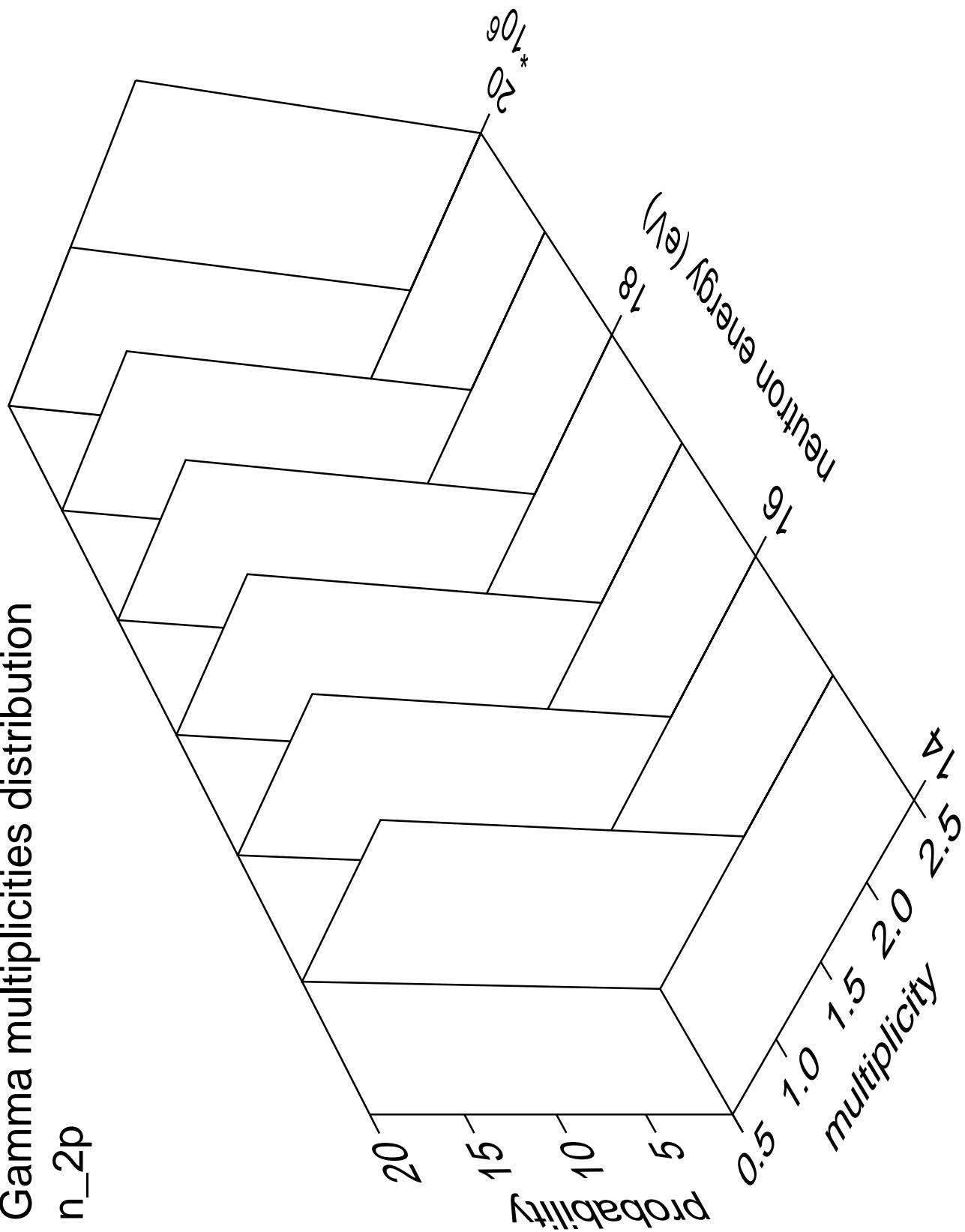
# Gamma energy distribution $n_{2p}$



Gamma angles distribution  
n\_2p

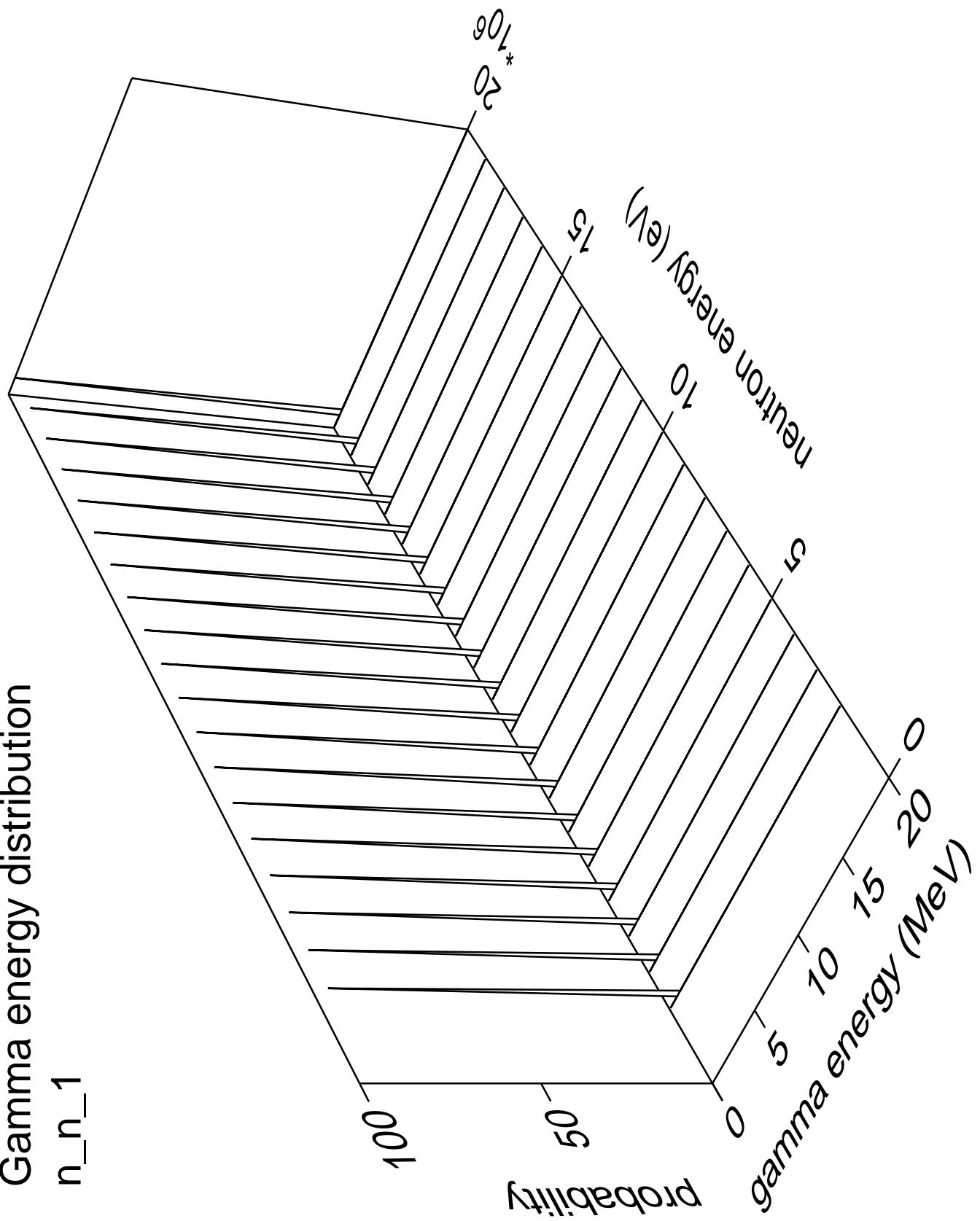


# Gamma multiplicities distribution n\_2p



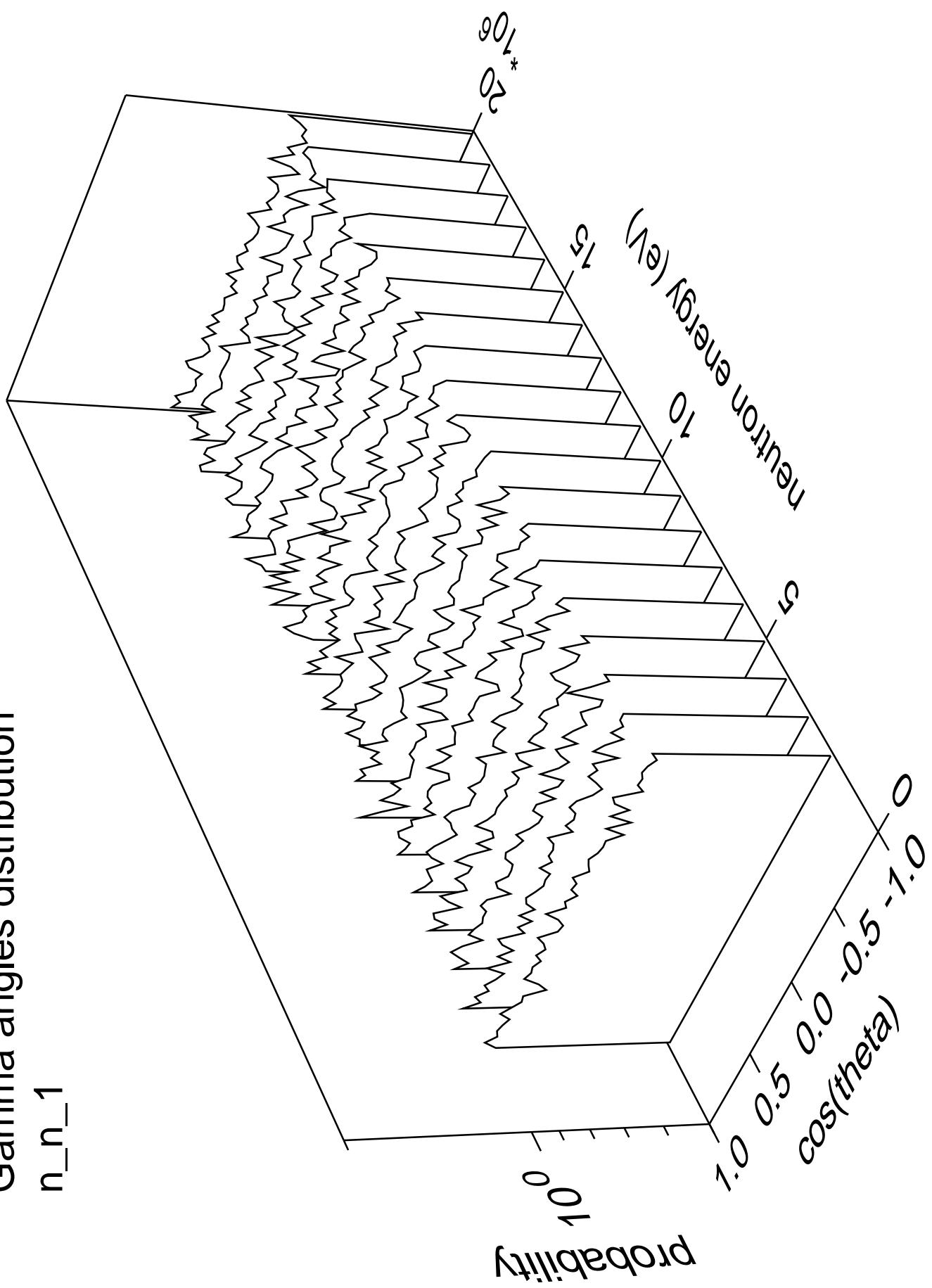
Gamma energy distribution

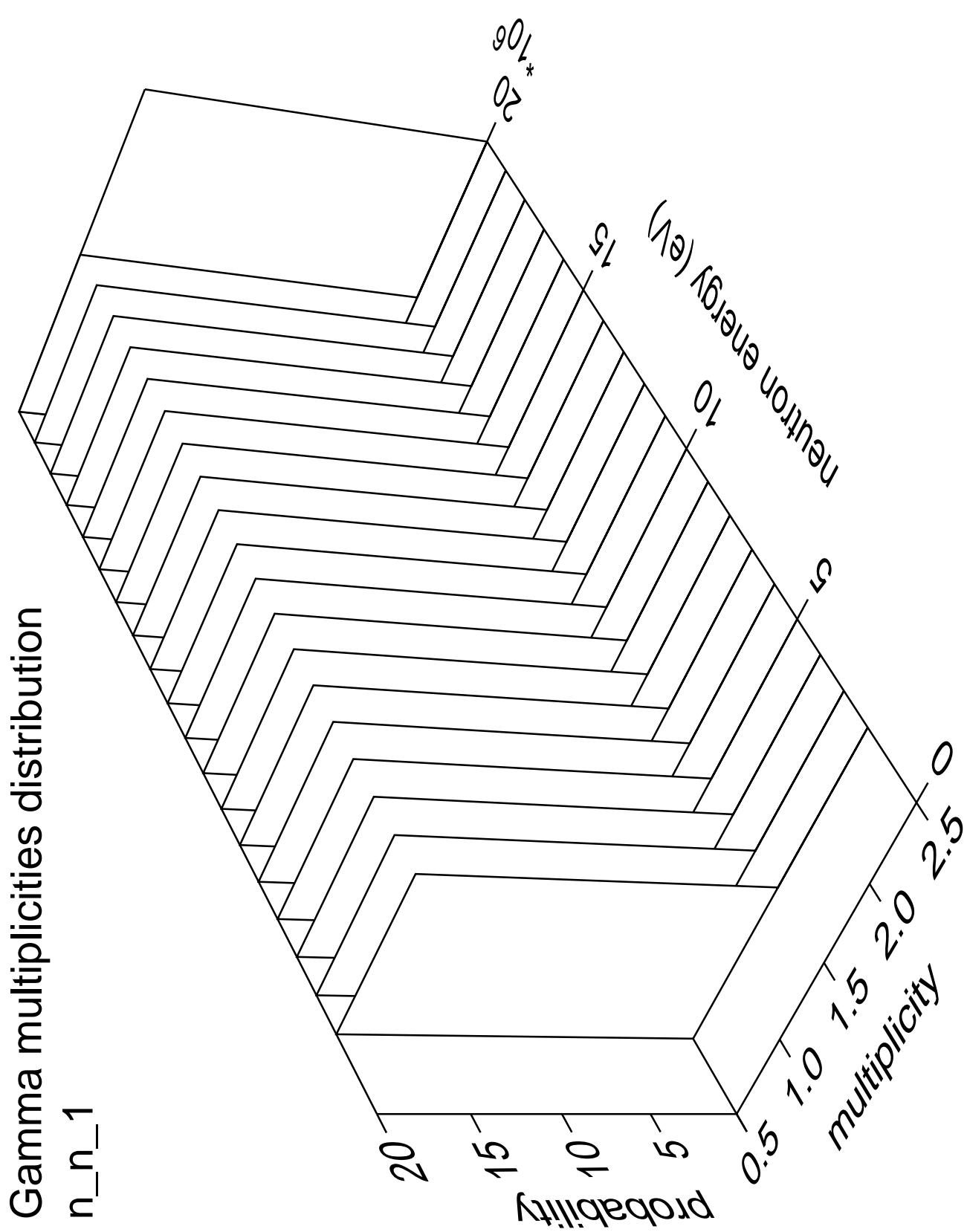
n\_n\_1

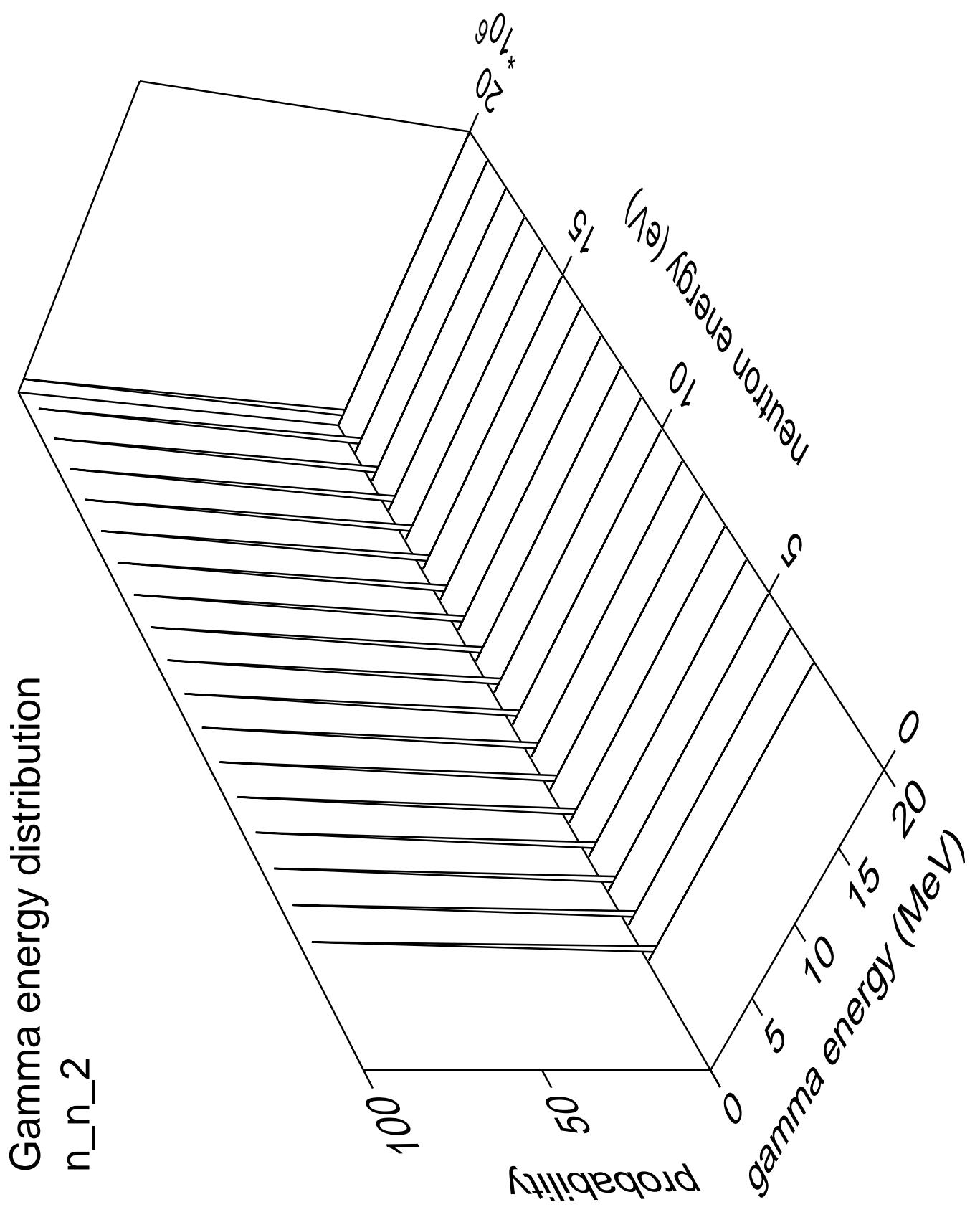


Gamma angles distribution

$n_{n_1}$







Gamma angles distribution

$n_{n\_2}$

Probability

$10^0$

$10^{-1}$

$\vdots$

$10^{-6}$

$\vdots$

$10^{-11}$

$\vdots$

$10^{-16}$

$\vdots$

$10^{-21}$

$\vdots$

$10^{-26}$

$\vdots$

$10^{-31}$

$\vdots$

$10^{-36}$

$\vdots$

$10^{-41}$

$\vdots$

$10^{-46}$

$\vdots$

$10^{-51}$

$\vdots$

$10^{-56}$

$\vdots$

$10^{-61}$

$\vdots$

$10^{-66}$

$\vdots$

$10^{-71}$

$\vdots$

$10^{-76}$

$\vdots$

$10^{-81}$

$\vdots$

$10^{-86}$

$\vdots$

$10^{-91}$

$\vdots$

$10^{-96}$

$\vdots$

$10^{-101}$

$\vdots$

$10^{-106}$

$\vdots$

$10^{-111}$

$\vdots$

$10^{-116}$

$\vdots$

$10^{-121}$

$\vdots$

$10^{-126}$

$\vdots$

$10^{-131}$

$\vdots$

$10^{-136}$

$\vdots$

$10^{-141}$

$\vdots$

$10^{-146}$

$\vdots$

$10^{-151}$

$\vdots$

$10^{-156}$

$\vdots$

$10^{-161}$

$\vdots$

$10^{-166}$

$\vdots$

$10^{-171}$

$\vdots$

$10^{-176}$

$\vdots$

$10^{-181}$

$\vdots$

$10^{-186}$

$\vdots$

$10^{-191}$

$\vdots$

$10^{-196}$

$\vdots$

$10^{-201}$

$\vdots$

$10^{-206}$

$\vdots$

$10^{-211}$

$\vdots$

$10^{-216}$

$\vdots$

$10^{-221}$

$\vdots$

$10^{-226}$

$\vdots$

$10^{-231}$

$\vdots$

$10^{-236}$

$\vdots$

$10^{-241}$

$\vdots$

$10^{-246}$

$\vdots$

$10^{-251}$

$\vdots$

$10^{-256}$

$\vdots$

$10^{-261}$

$\vdots$

$10^{-266}$

$\vdots$

$10^{-271}$

$\vdots$

$10^{-276}$

$\vdots$

$10^{-281}$

$\vdots$

$10^{-286}$

$\vdots$

$10^{-291}$

$\vdots$

$10^{-296}$

$\vdots$

$10^{-301}$

$\vdots$

$10^{-306}$

$\vdots$

$10^{-311}$

$\vdots$

$10^{-316}$

$\vdots$

$10^{-321}$

$\vdots$

$10^{-326}$

$\vdots$

$10^{-331}$

$\vdots$

$10^{-336}$

$\vdots$

$10^{-341}$

$\vdots$

$10^{-346}$

$\vdots$

$10^{-351}$

$\vdots$

$10^{-356}$

$\vdots$

$10^{-361}$

$\vdots$

$10^{-366}$

$\vdots$

$10^{-371}$

$\vdots$

$10^{-376}$

$\vdots$

$10^{-381}$

$\vdots$

$10^{-386}$

$\vdots$

$10^{-391}$

$\vdots$

$10^{-396}$

$\vdots$

$10^{-401}$

$\vdots$

$10^{-406}$

$\vdots$

$10^{-411}$

$\vdots$

$10^{-416}$

$\vdots$

$10^{-421}$

$\vdots$

$10^{-426}$

$\vdots$

$10^{-431}$

$\vdots$

$10^{-436}$

$\vdots$

$10^{-441}$

$\vdots$

$10^{-446}$

$\vdots$

$10^{-451}$

$\vdots$

$10^{-456}$

$\vdots$

$10^{-461}$

$\vdots$

$10^{-466}$

$\vdots$

$10^{-471}$

$\vdots$

$10^{-476}$

$\vdots$

$10^{-481}$

$\vdots$

$10^{-486}$

$\vdots$

$10^{-491}$

$\vdots$

$10^{-496}$

$\vdots$

$10^{-501}$

$\vdots$

$10^{-506}$

$\vdots$

$10^{-511}$

$\vdots$

$10^{-516}$

$\vdots$

$10^{-521}$

$\vdots$

$10^{-526}$

$\vdots$

$10^{-531}$

$\vdots$

$10^{-536}$

$\vdots$

$10^{-541}$

$\vdots$

$10^{-546}$

$\vdots$

$10^{-551}$

$\vdots$

$10^{-556}$

$\vdots$

$10^{-561}$

$\vdots$

$10^{-566}$

$\vdots$

$10^{-571}$

$\vdots$

$10^{-576}$

$\vdots$

$10^{-581}$

$\vdots$

$10^{-586}$

$\vdots$

$10^{-591}$

$\vdots$

$10^{-596}$

$\vdots$

$10^{-601}$

$\vdots$

$10^{-606}$

$\vdots$

$10^{-611}$

$\vdots$

$10^{-616}$

$\vdots$

$10^{-621}$

$\vdots$

$10^{-626}$

$\vdots$

$10^{-631}$

$\vdots$

$10^{-636}$

$\vdots$

$10^{-641}$

$\vdots$

$10^{-646}$

$\vdots$

$10^{-651}$

$\vdots$

$10^{-656}$

$\vdots$

$10^{-661}$

$\vdots$

$10^{-666}$

$\vdots$

$10^{-671}$

$\vdots$

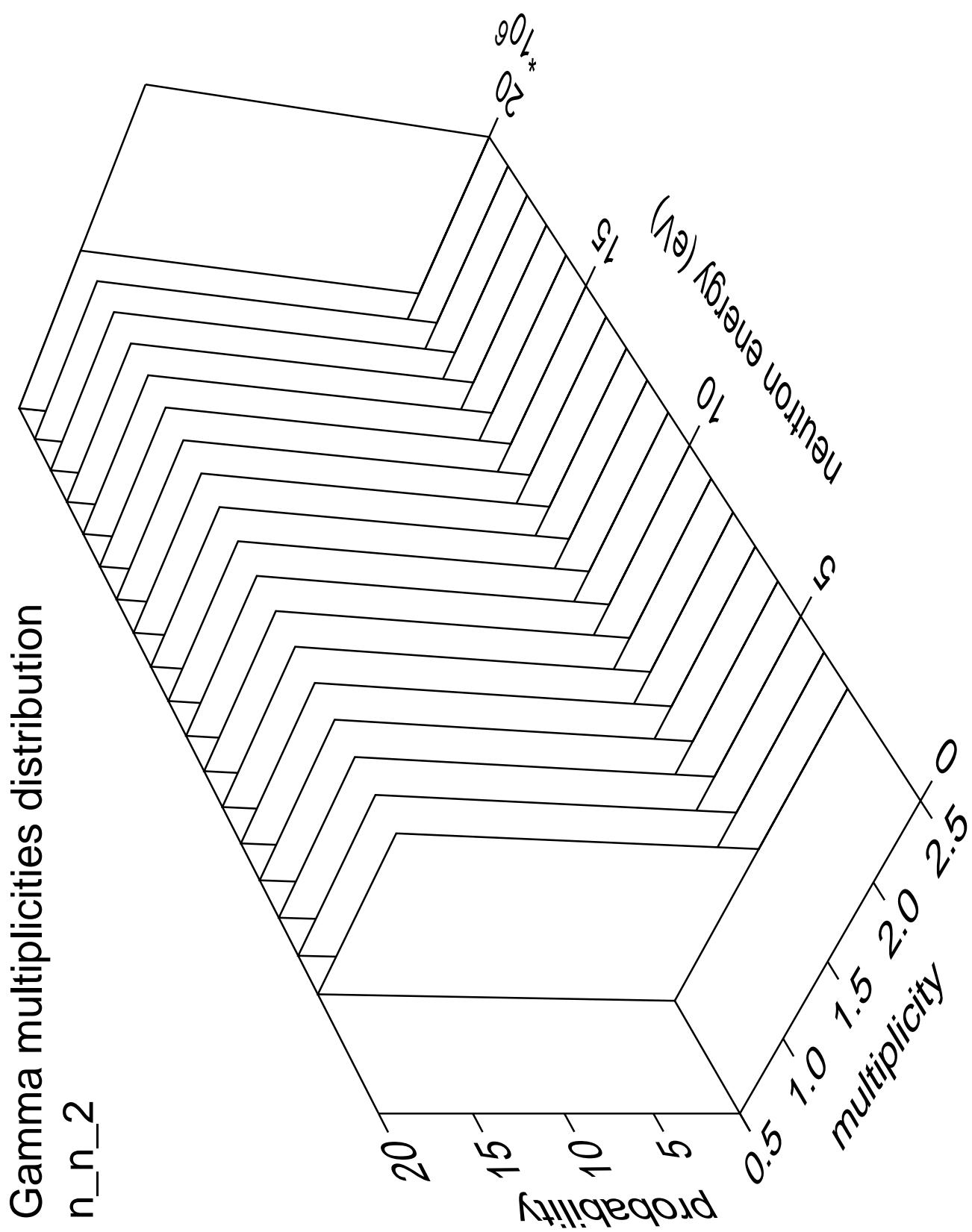
$10^{-676}$

$\vdots$

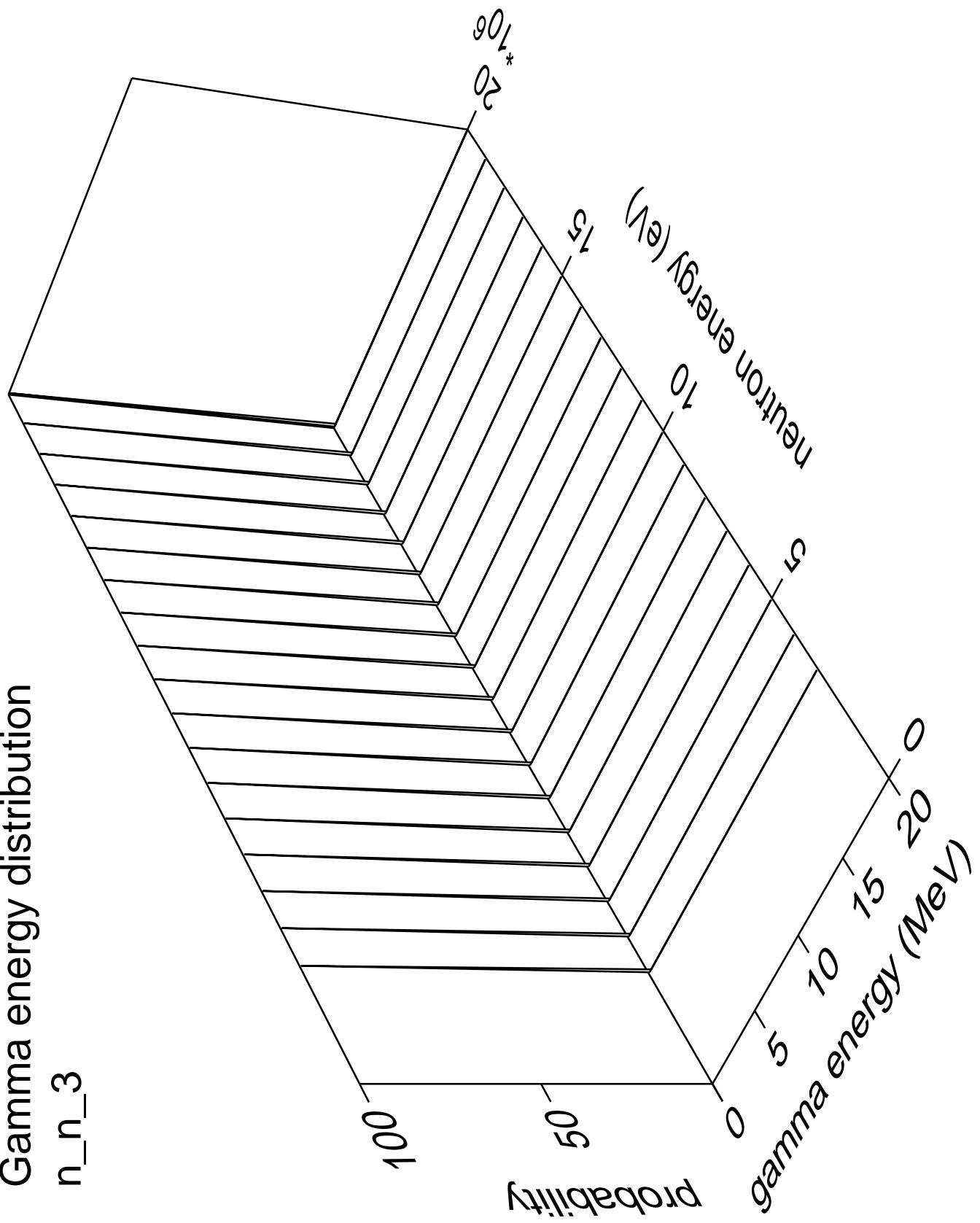
$10^{-681}$

$\vdots$

<math

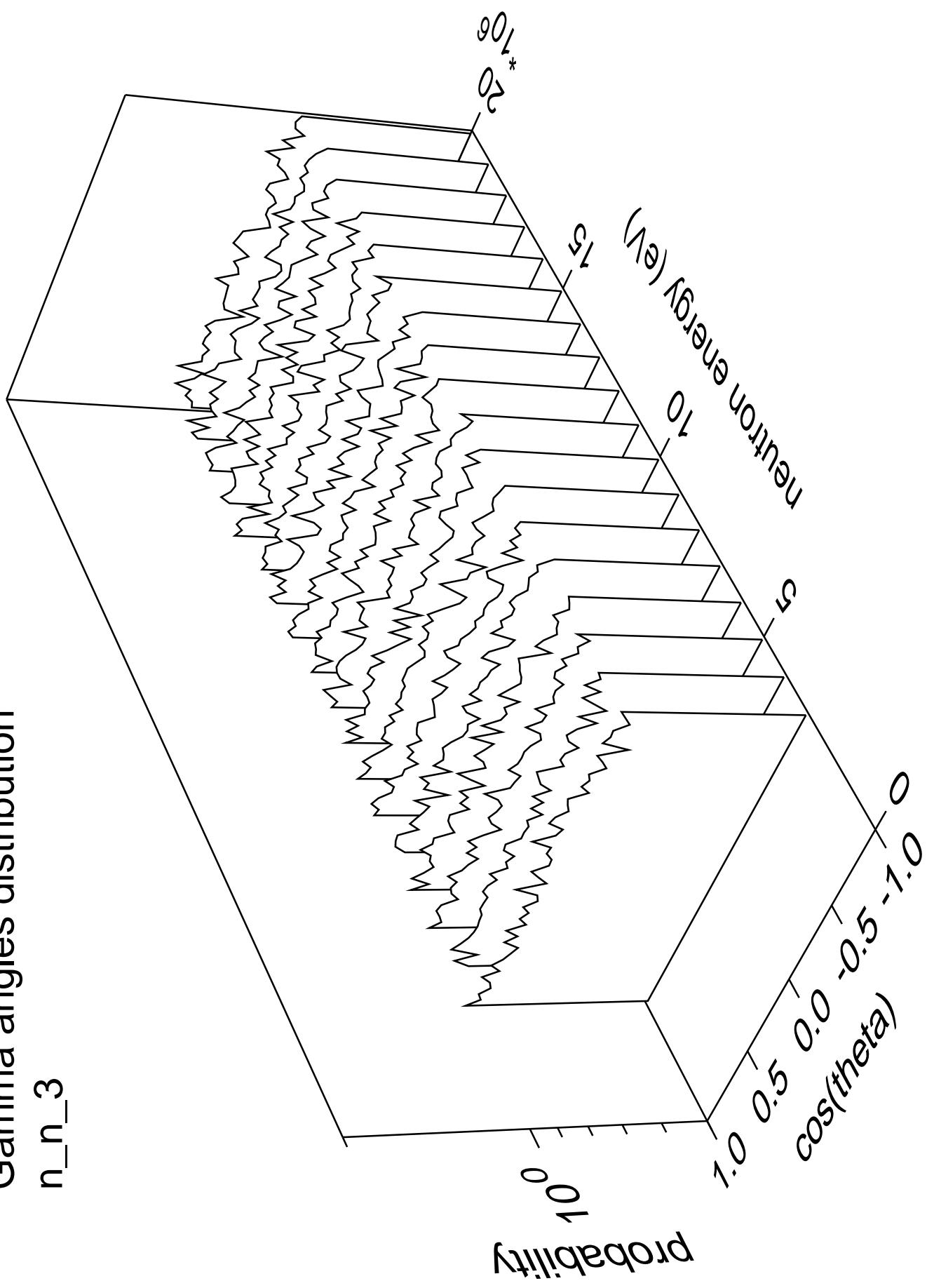


### Gamma energy distribution

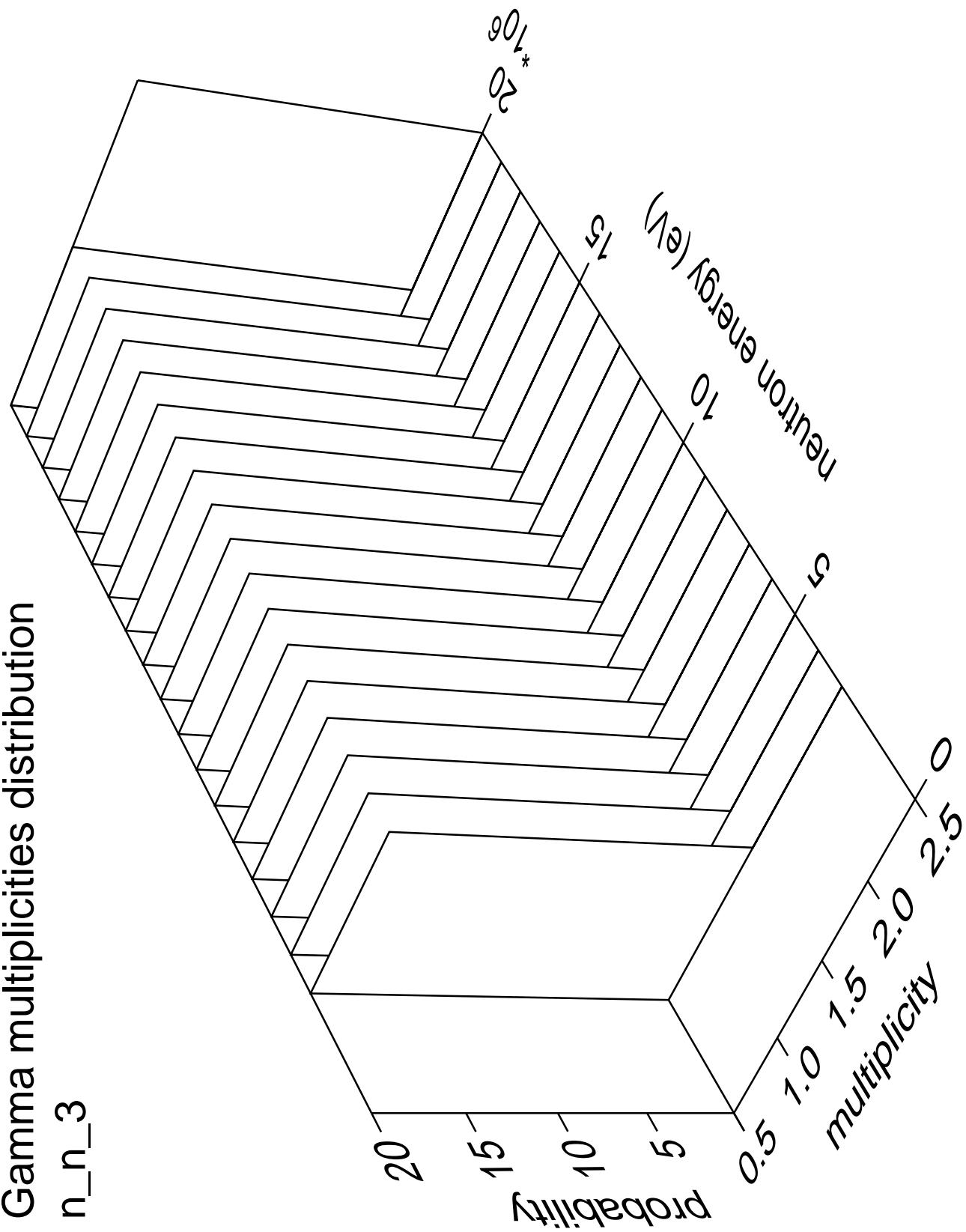


Gamma angles distribution

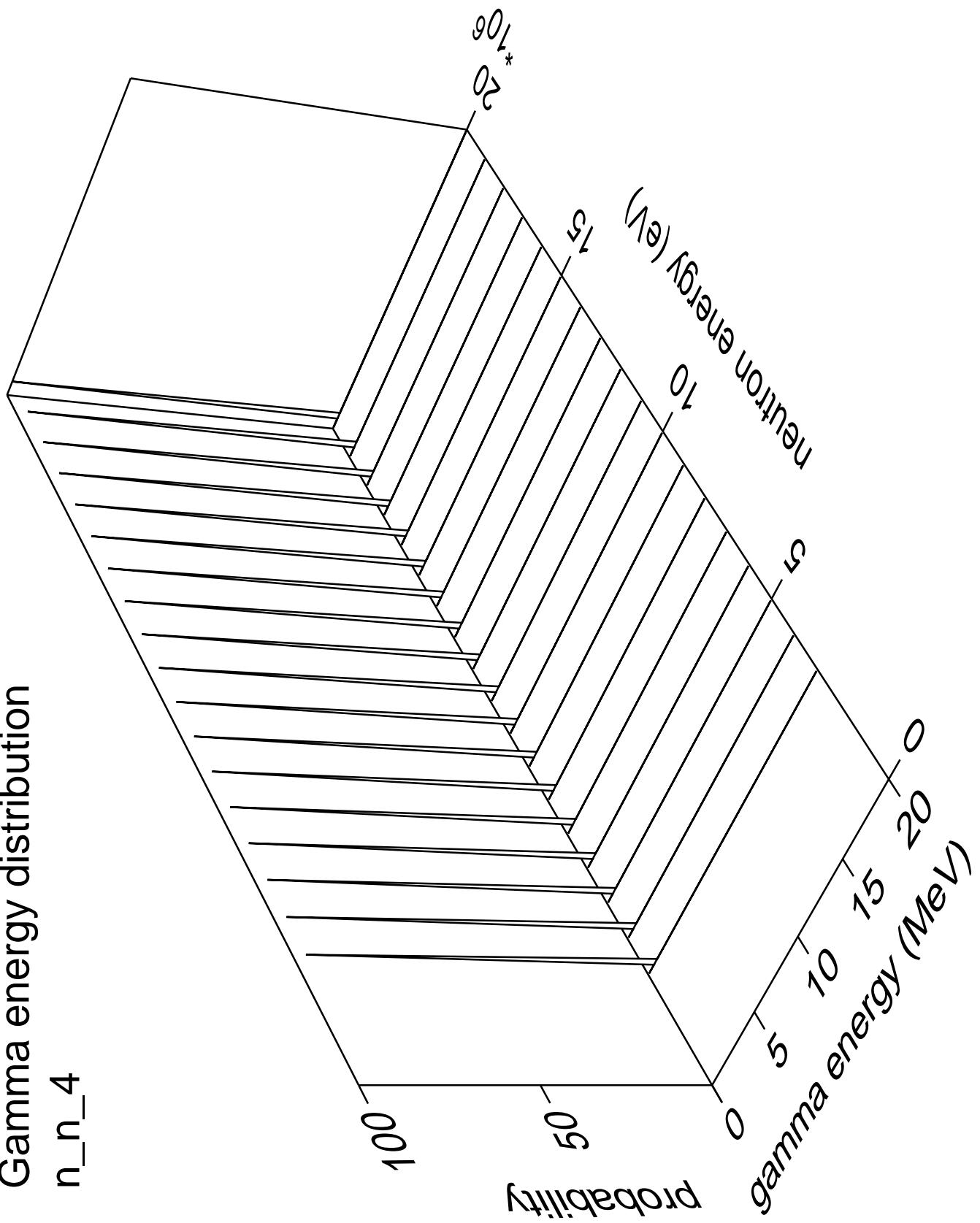
n\_n\_3



### Gamma multiplicities distribution

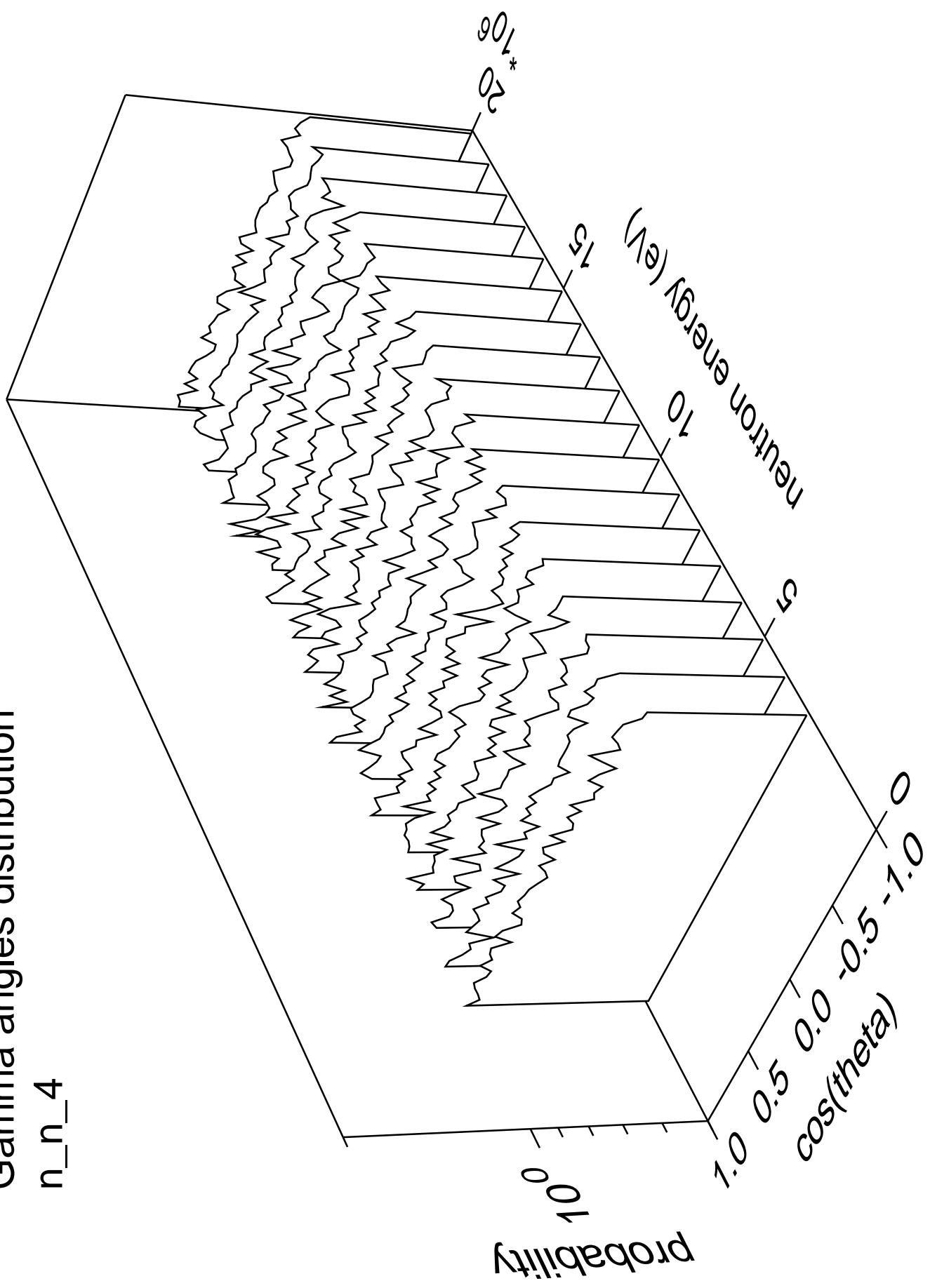


# Gamma energy distribution n\_n\_4

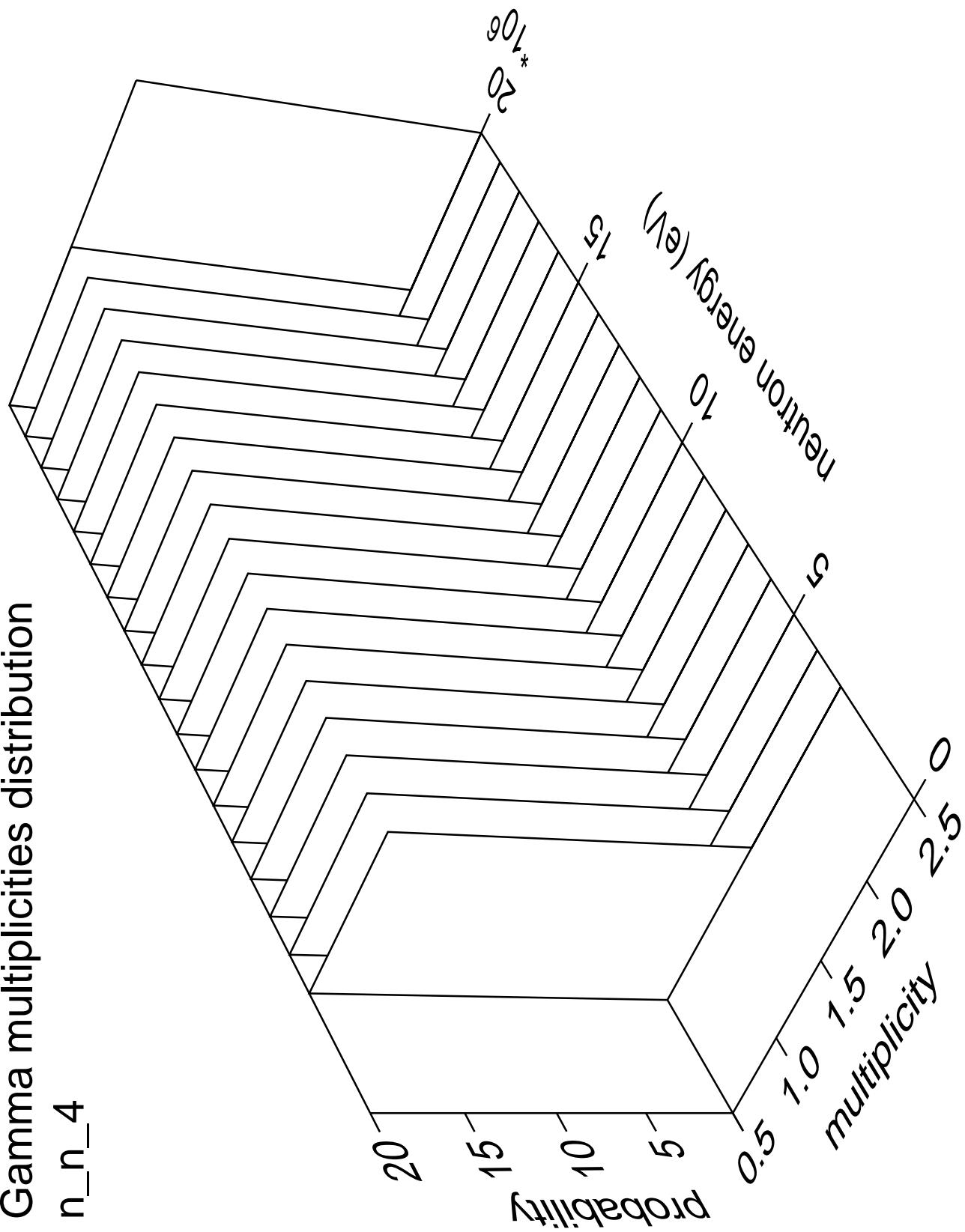


Gamma angles distribution

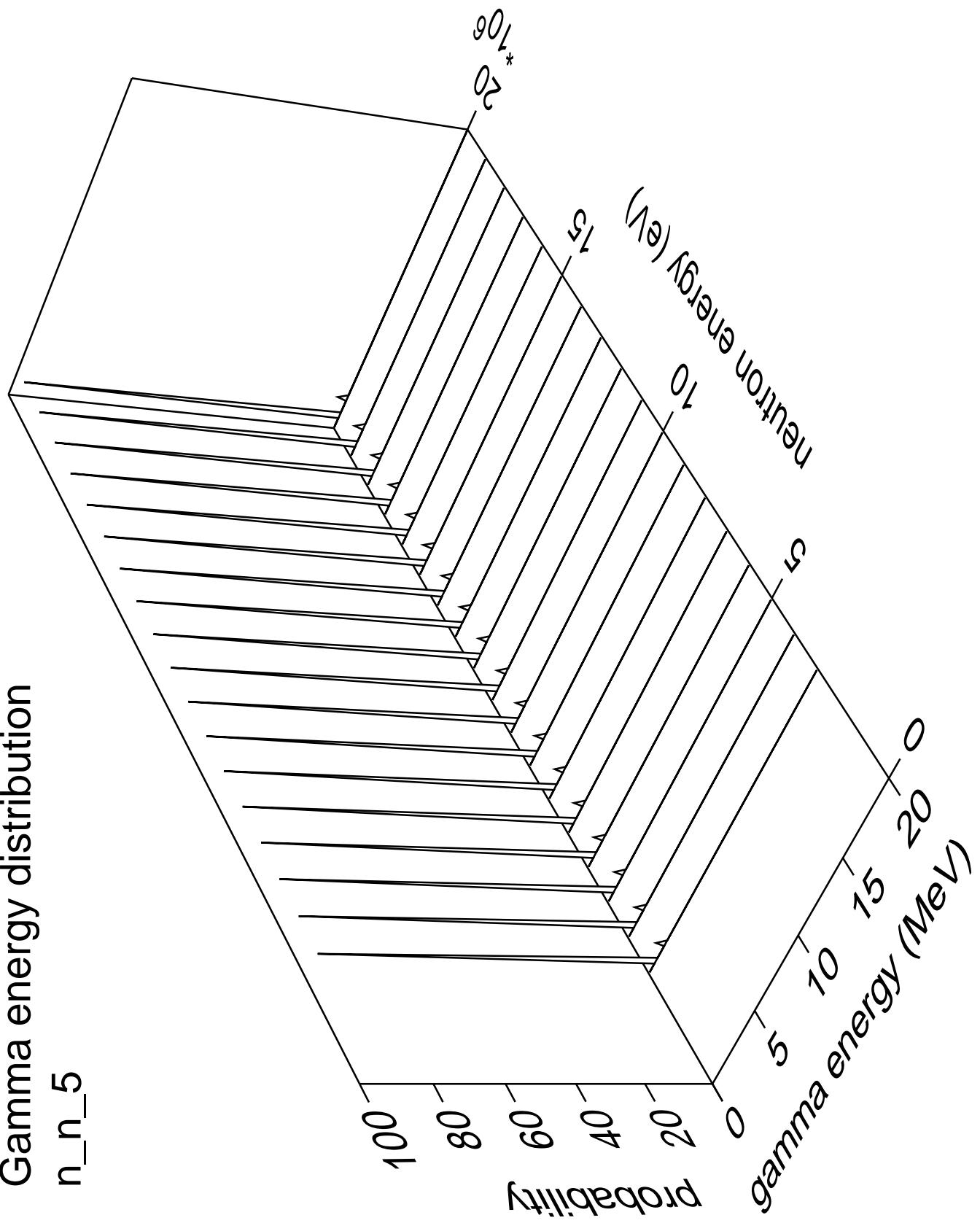
n\_n\_4



## Gamma multiplicities distribution

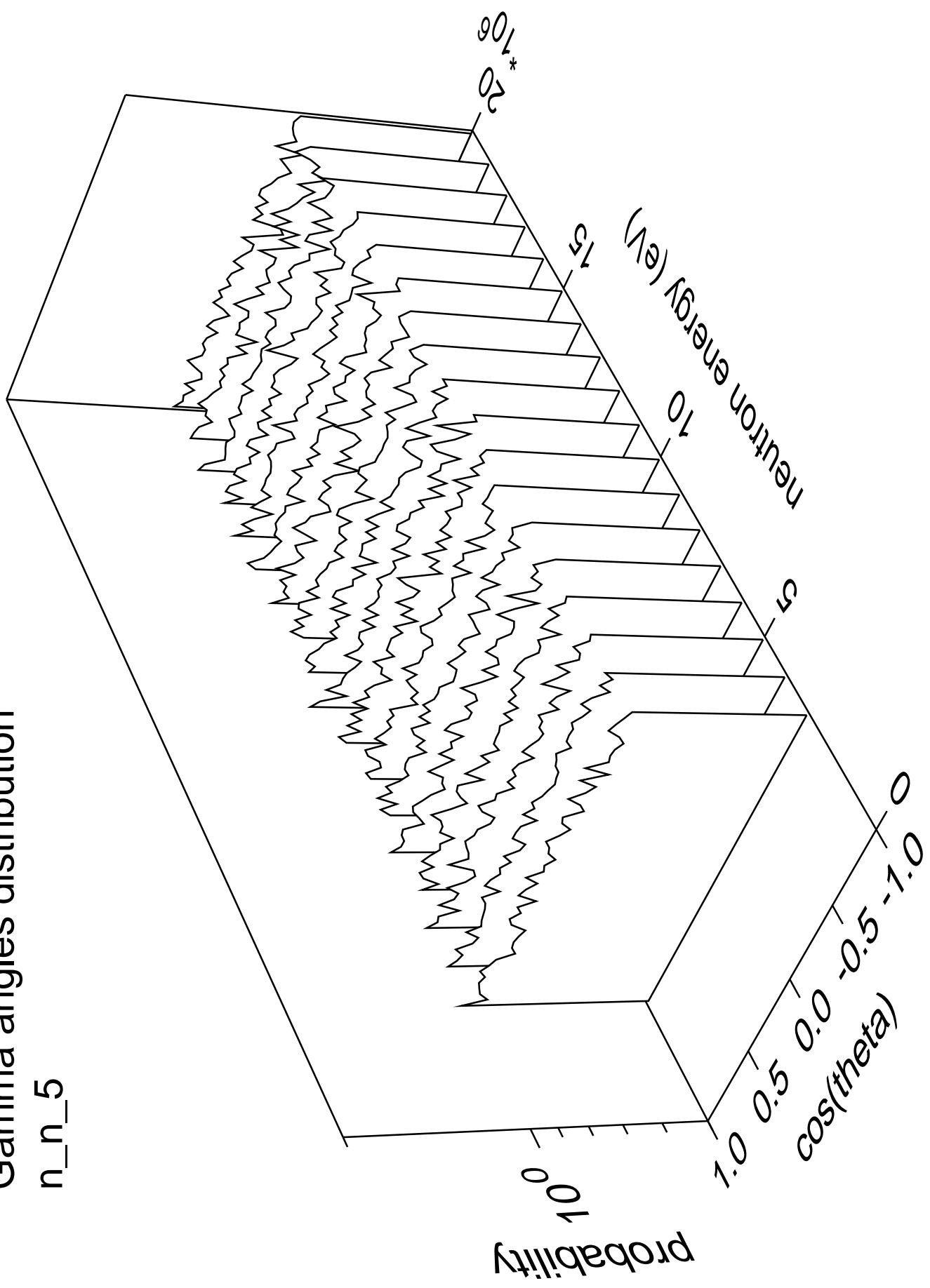


# Gamma energy distribution

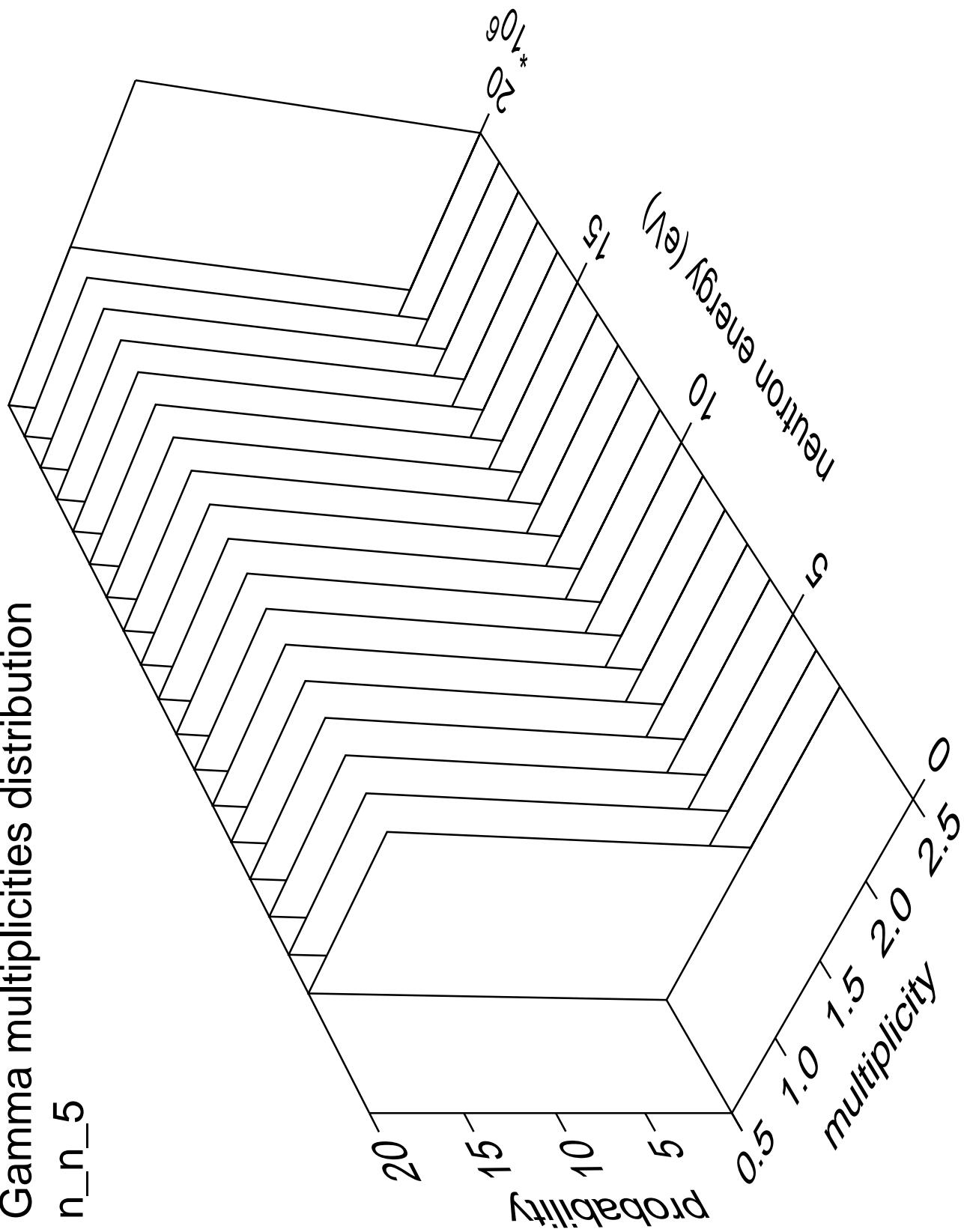


Gamma angles distribution

n\_n\_5

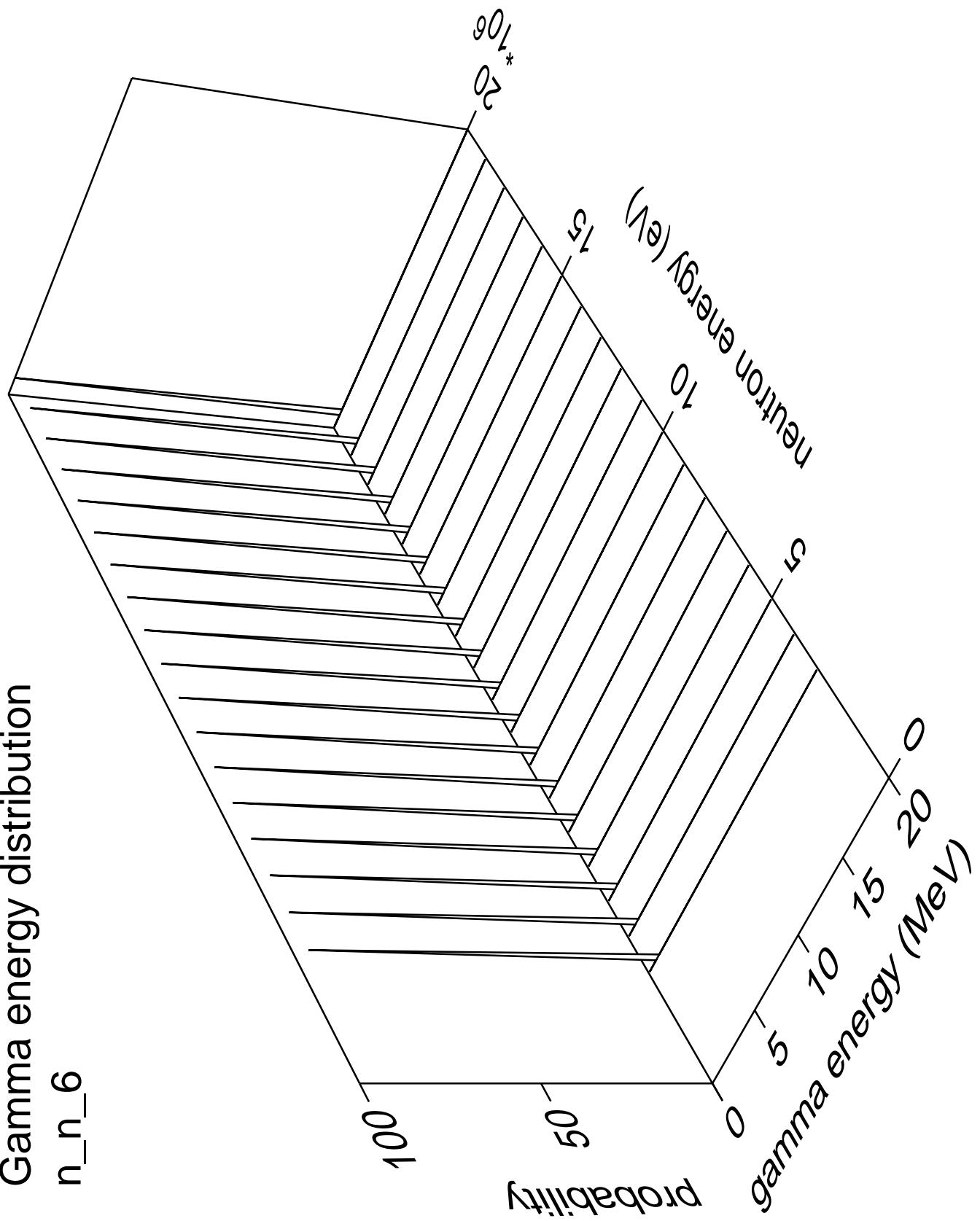


# Gamma multiplicities distribution



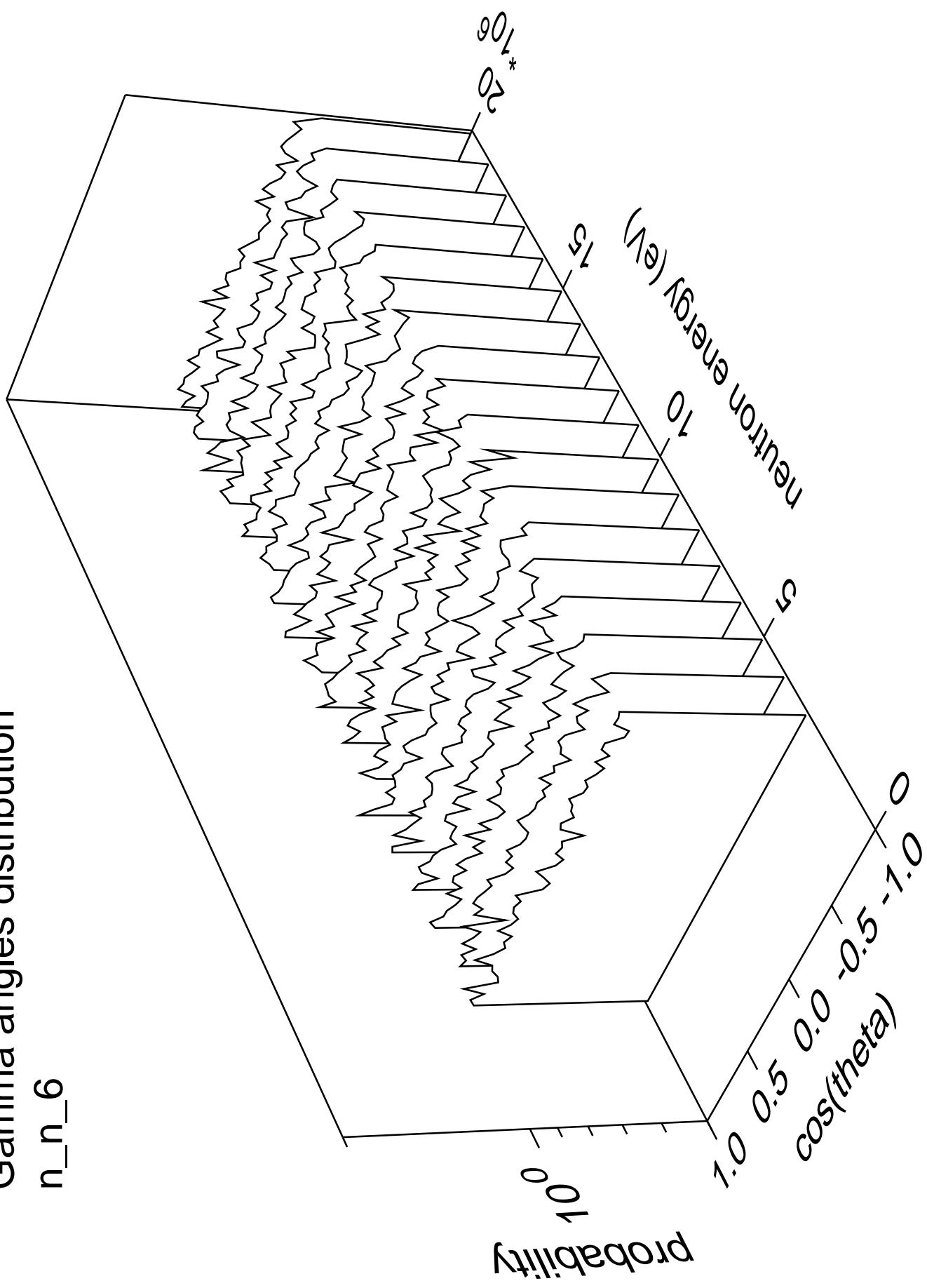
Gamma energy distribution

n\_n\_6

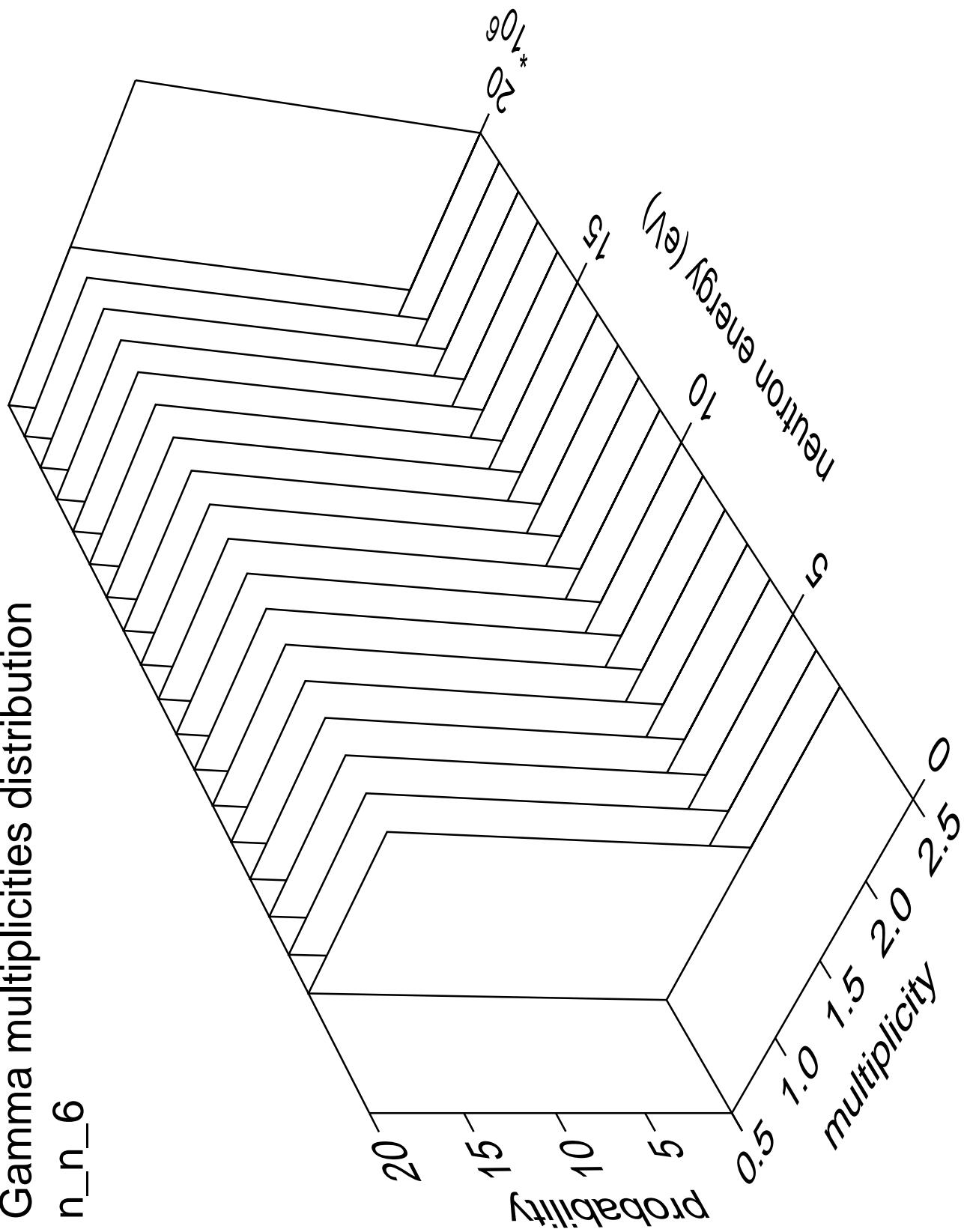


Gamma angles distribution

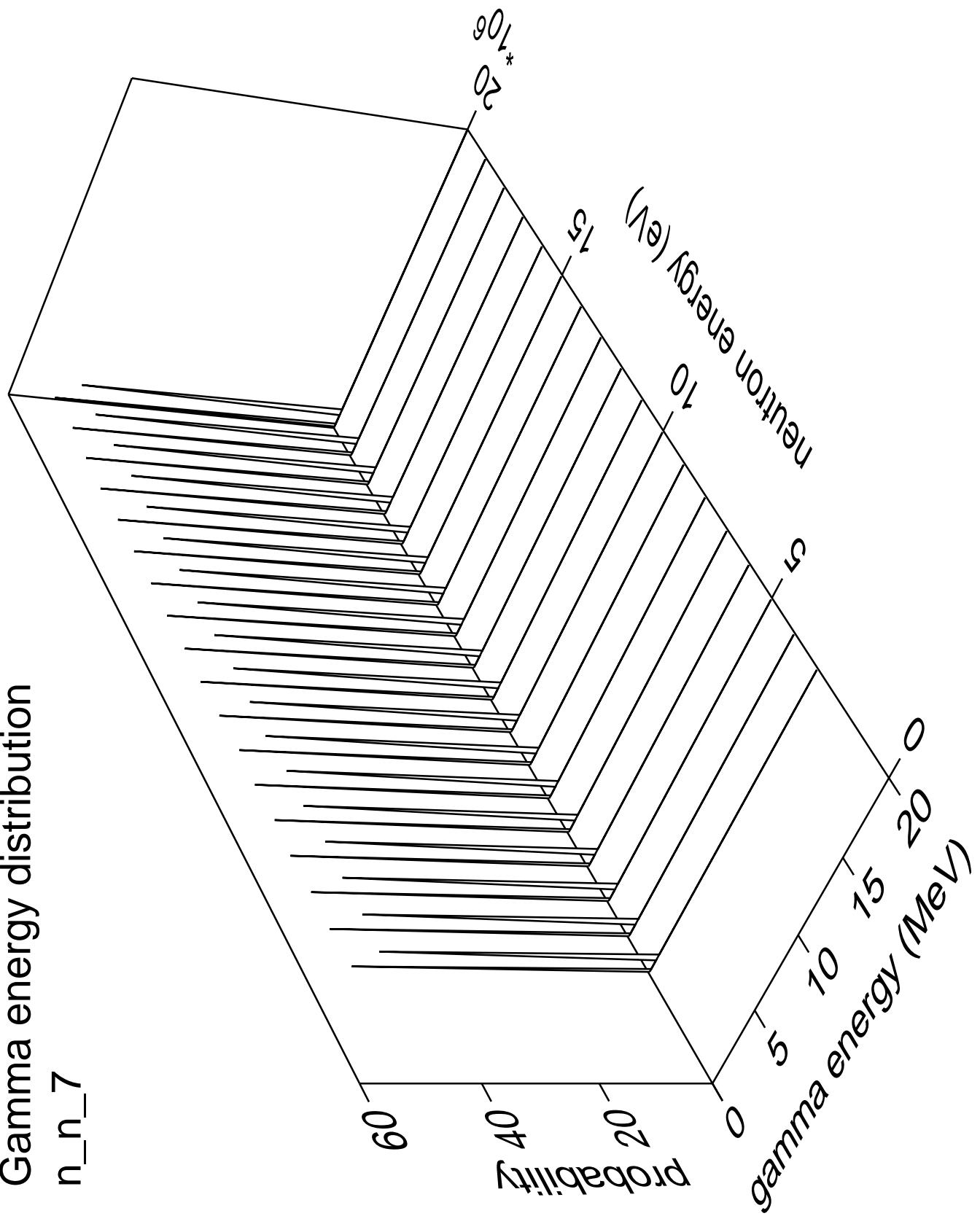
n\_n\_6



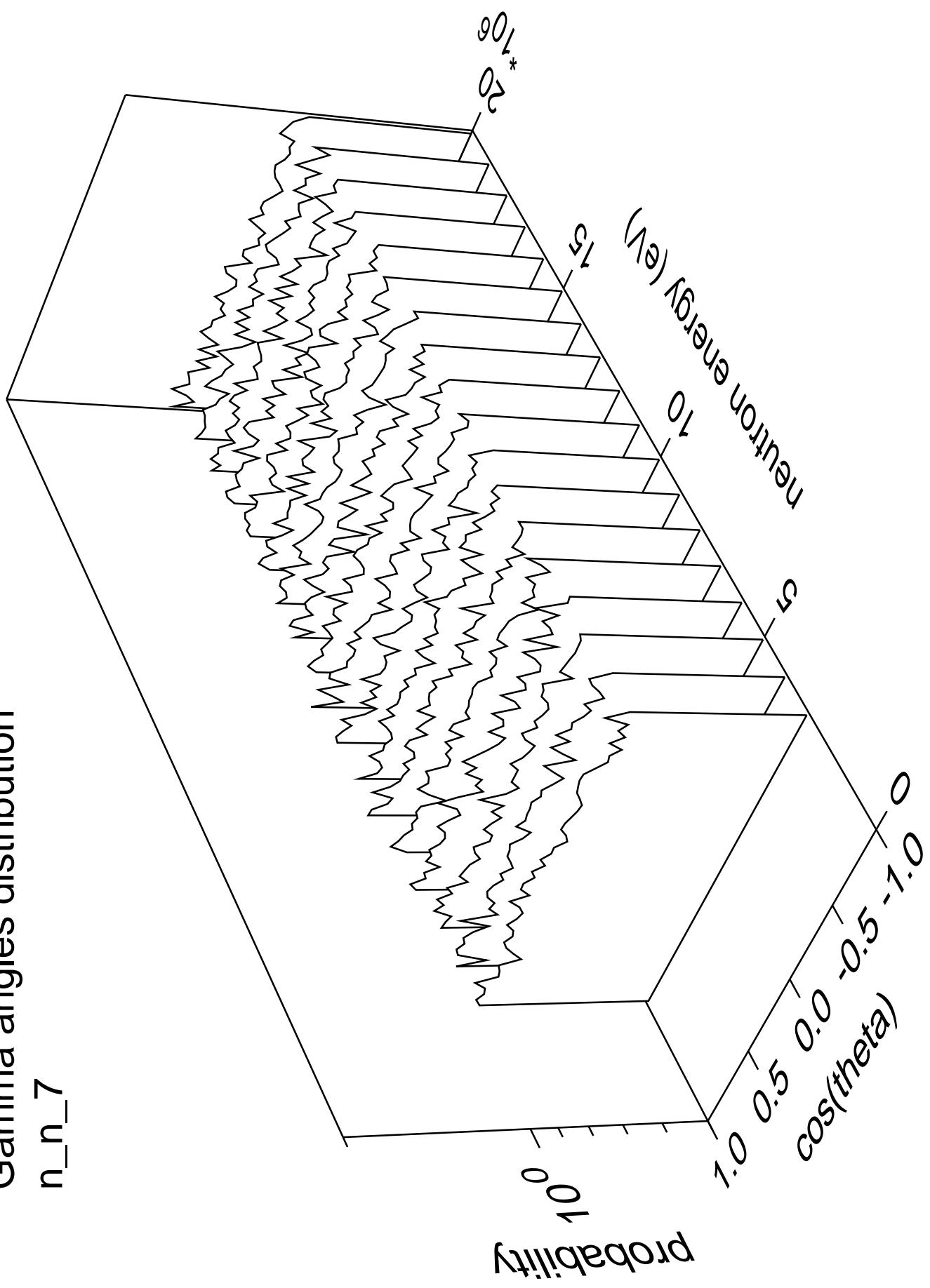
# Gamma multiplicities distribution



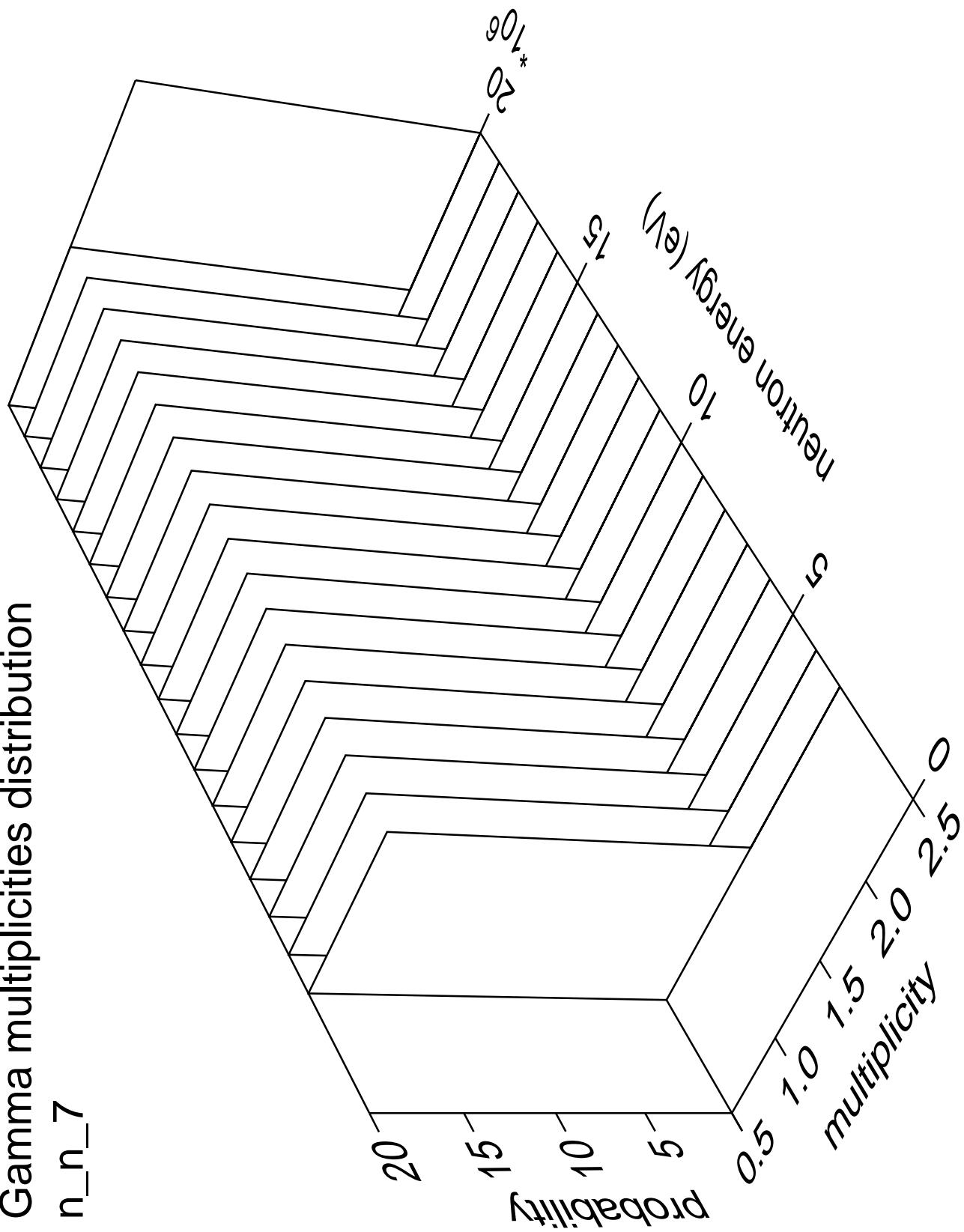
## Gamma energy distribution



## Gamma angles distribution

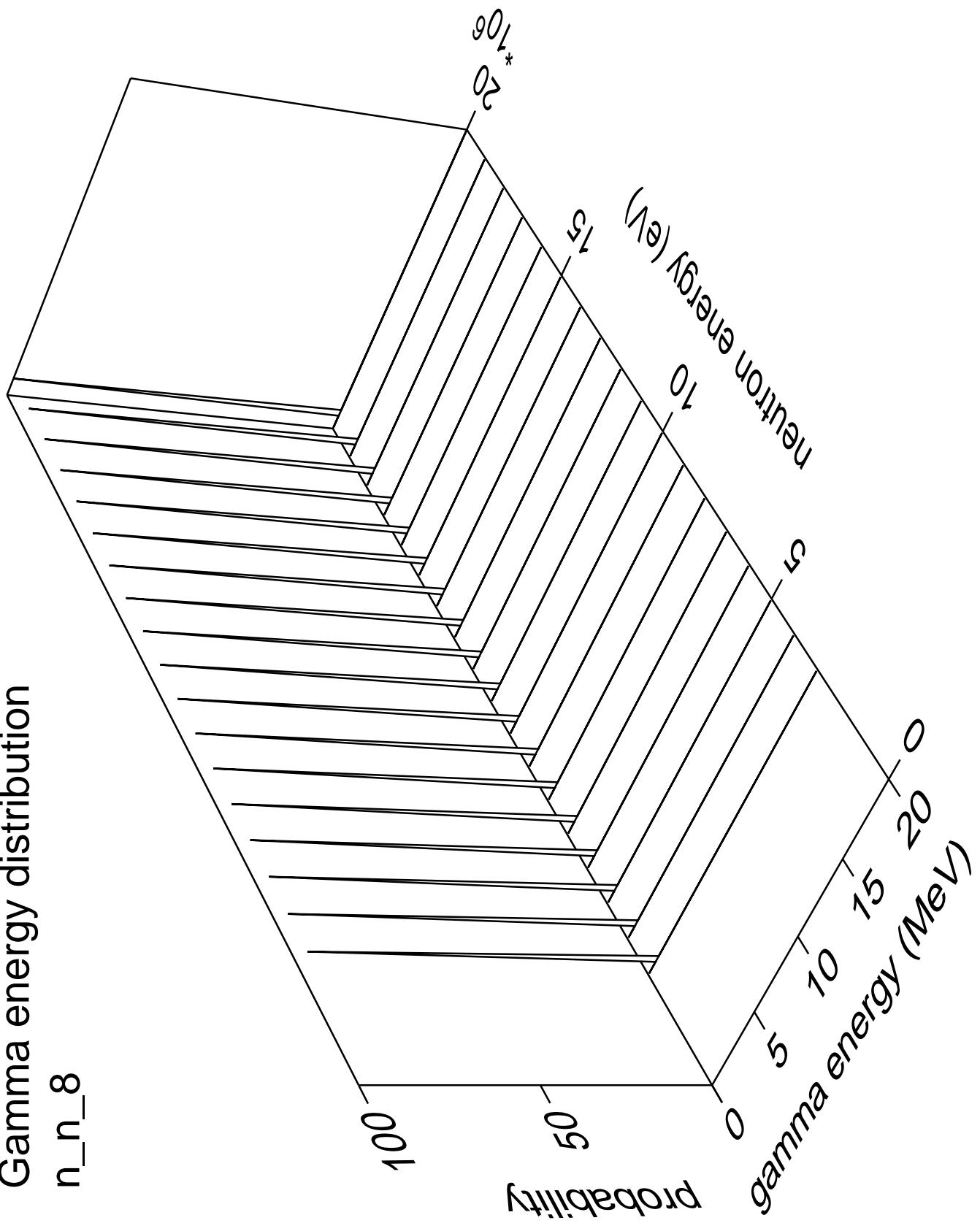


## Gamma multiplicities distribution



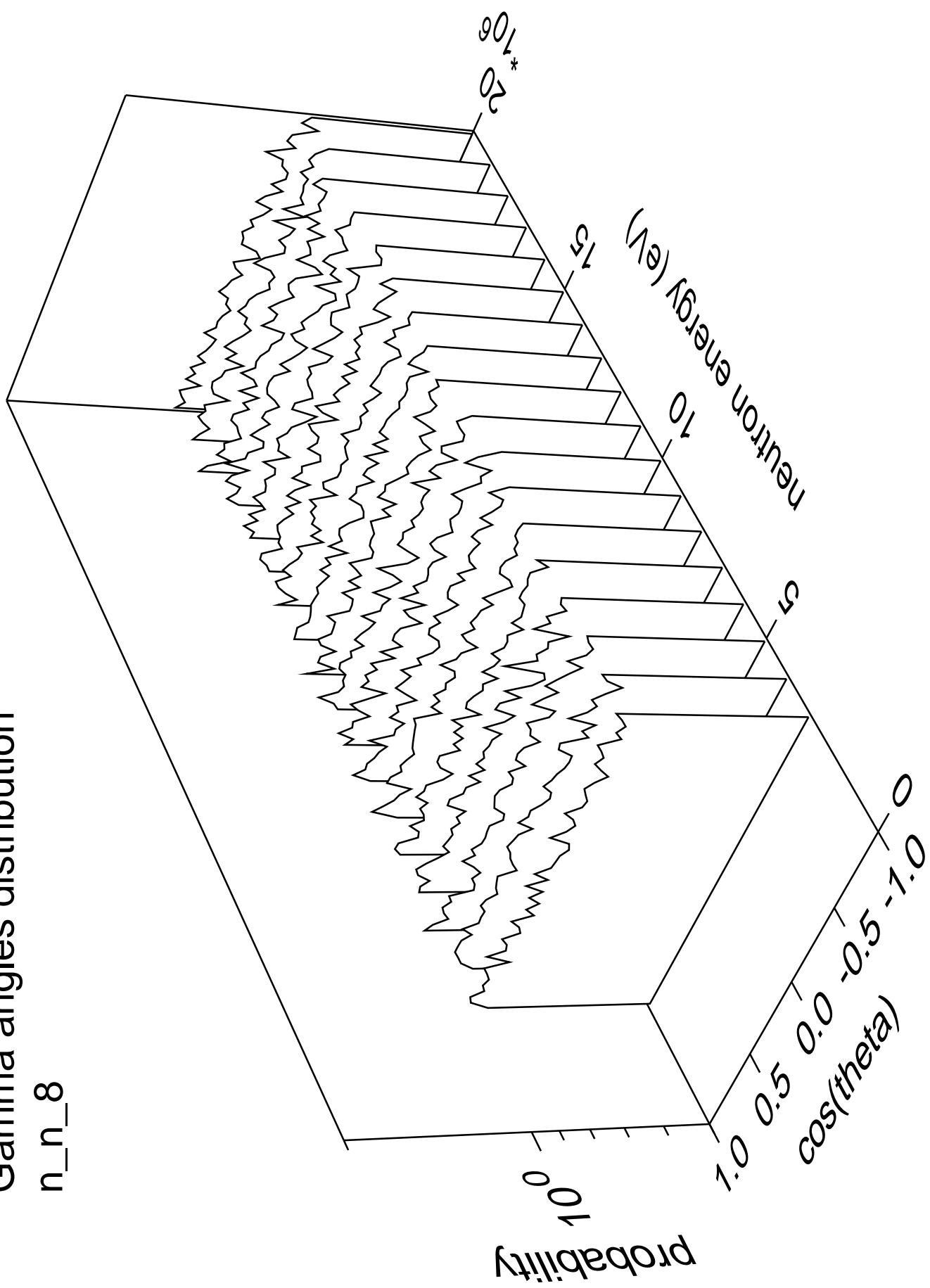
Gamma energy distribution

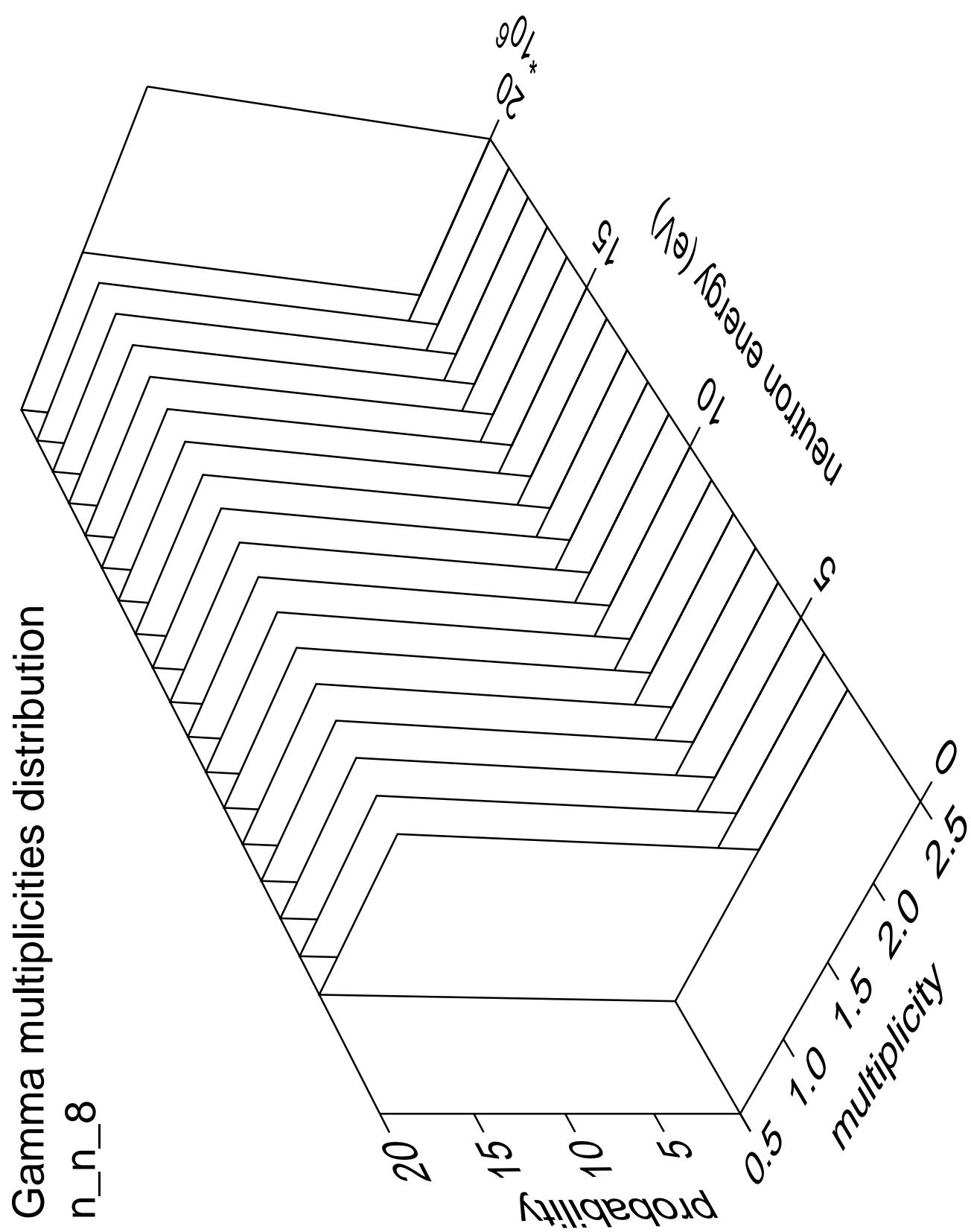
n\_n\_8

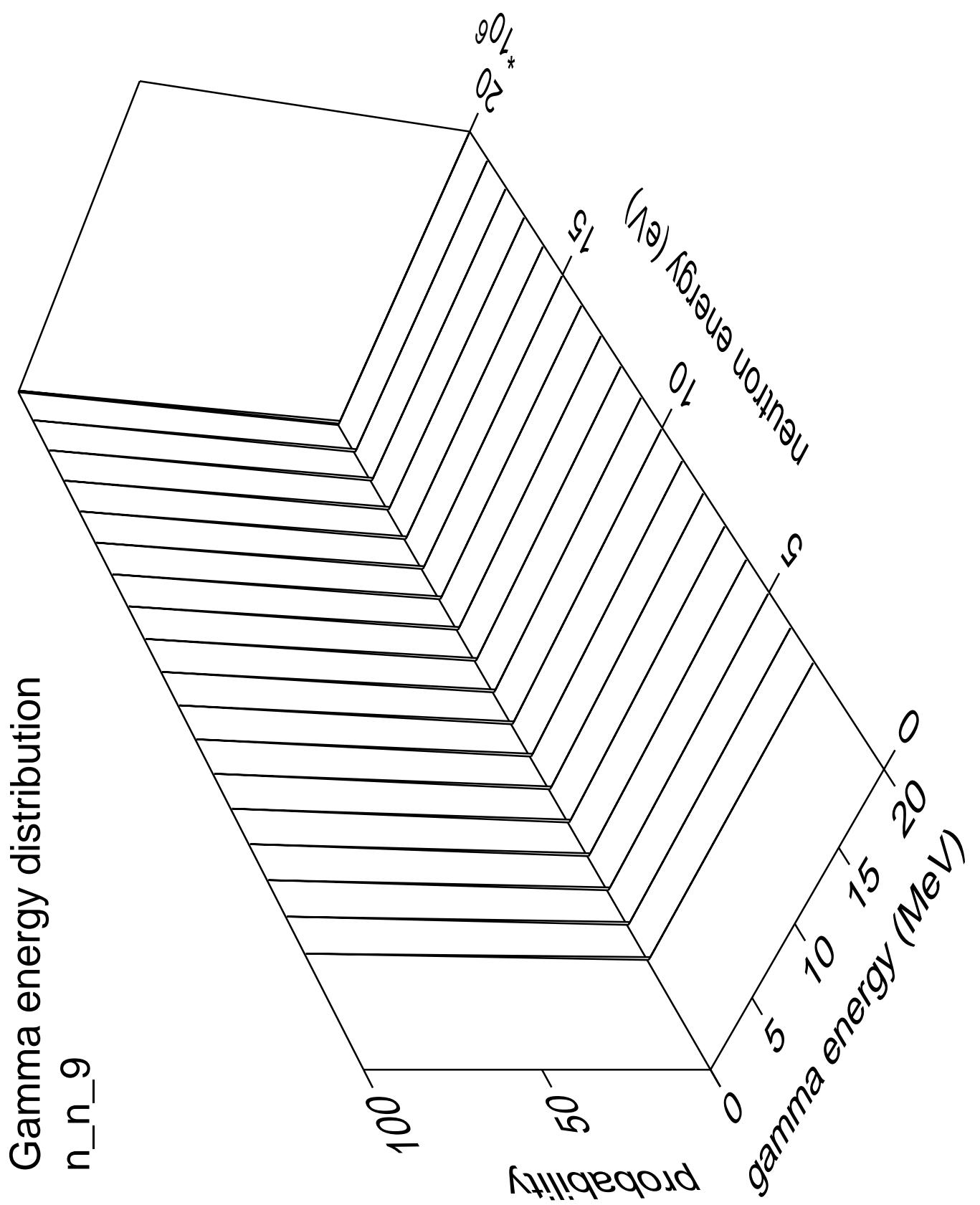


Gamma angles distribution

$n_n_8$

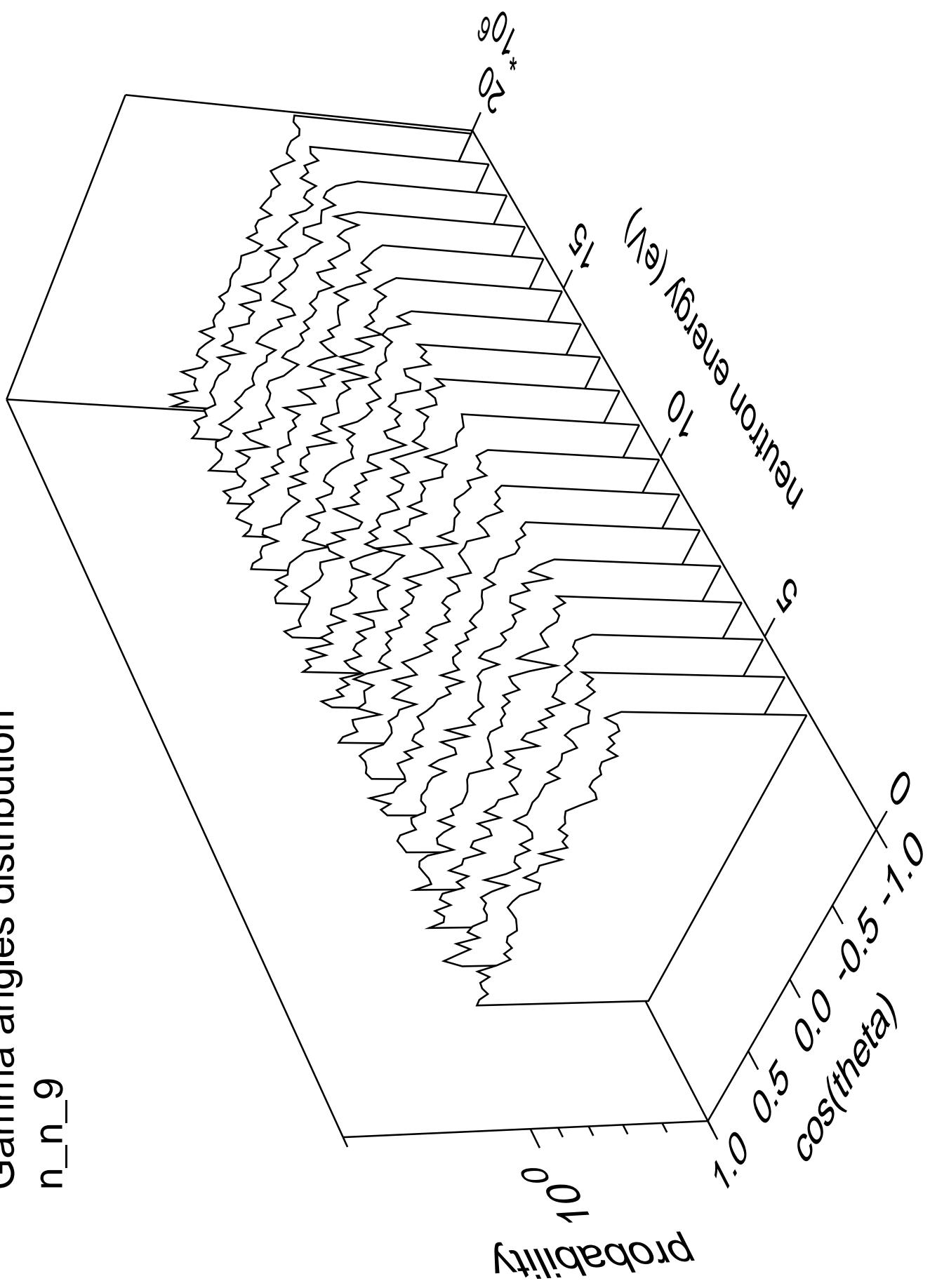


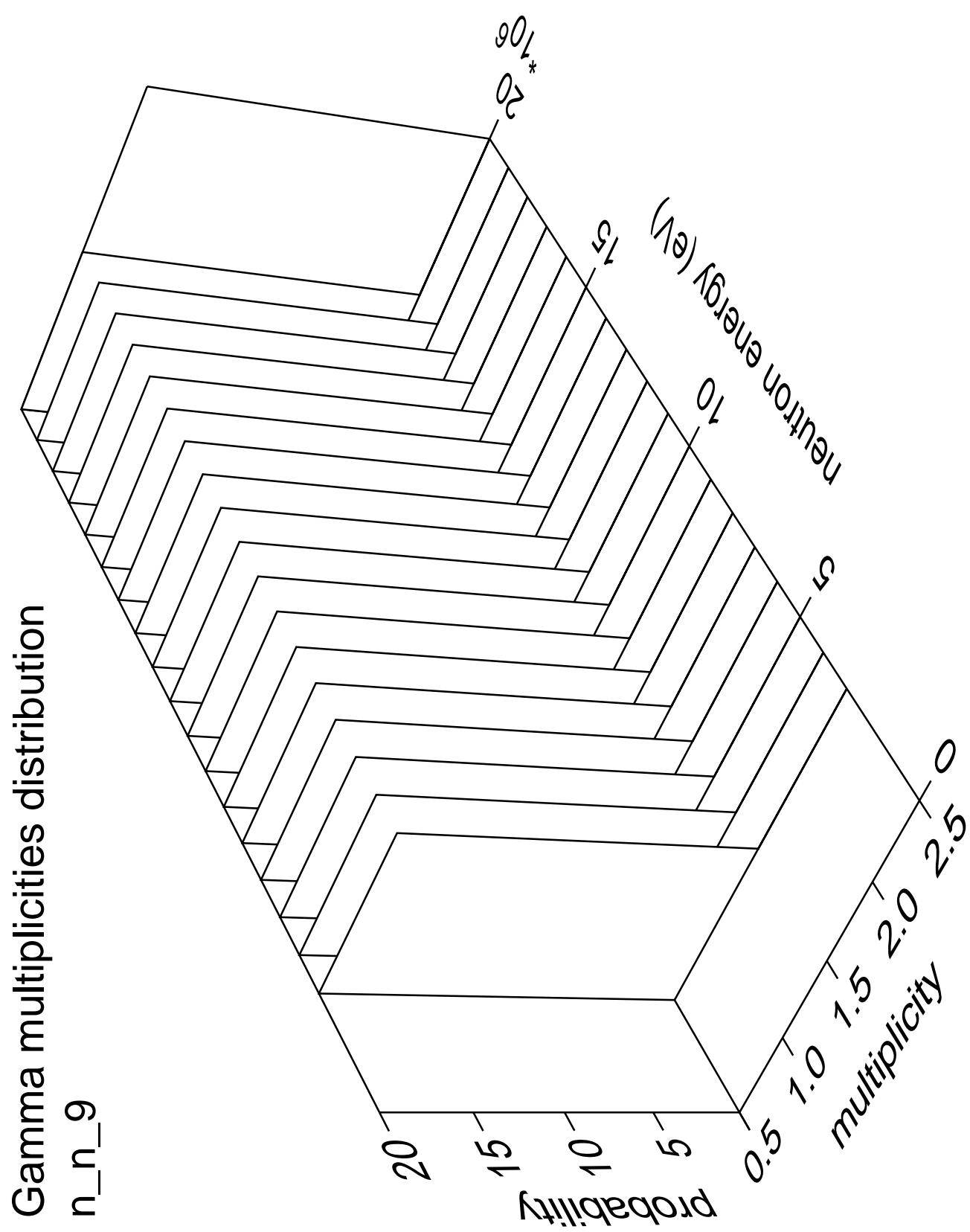


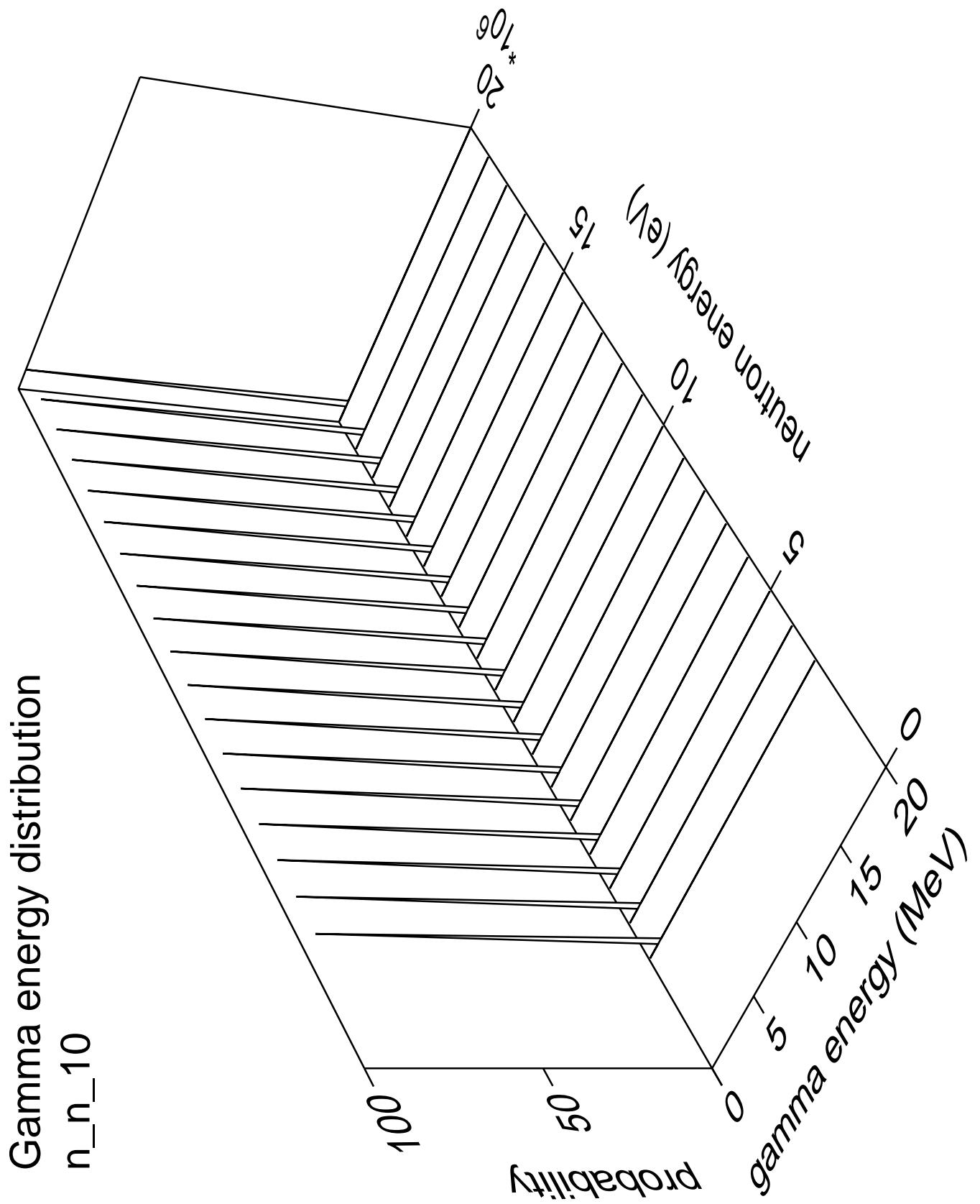


Gamma angles distribution

n\_n\_9

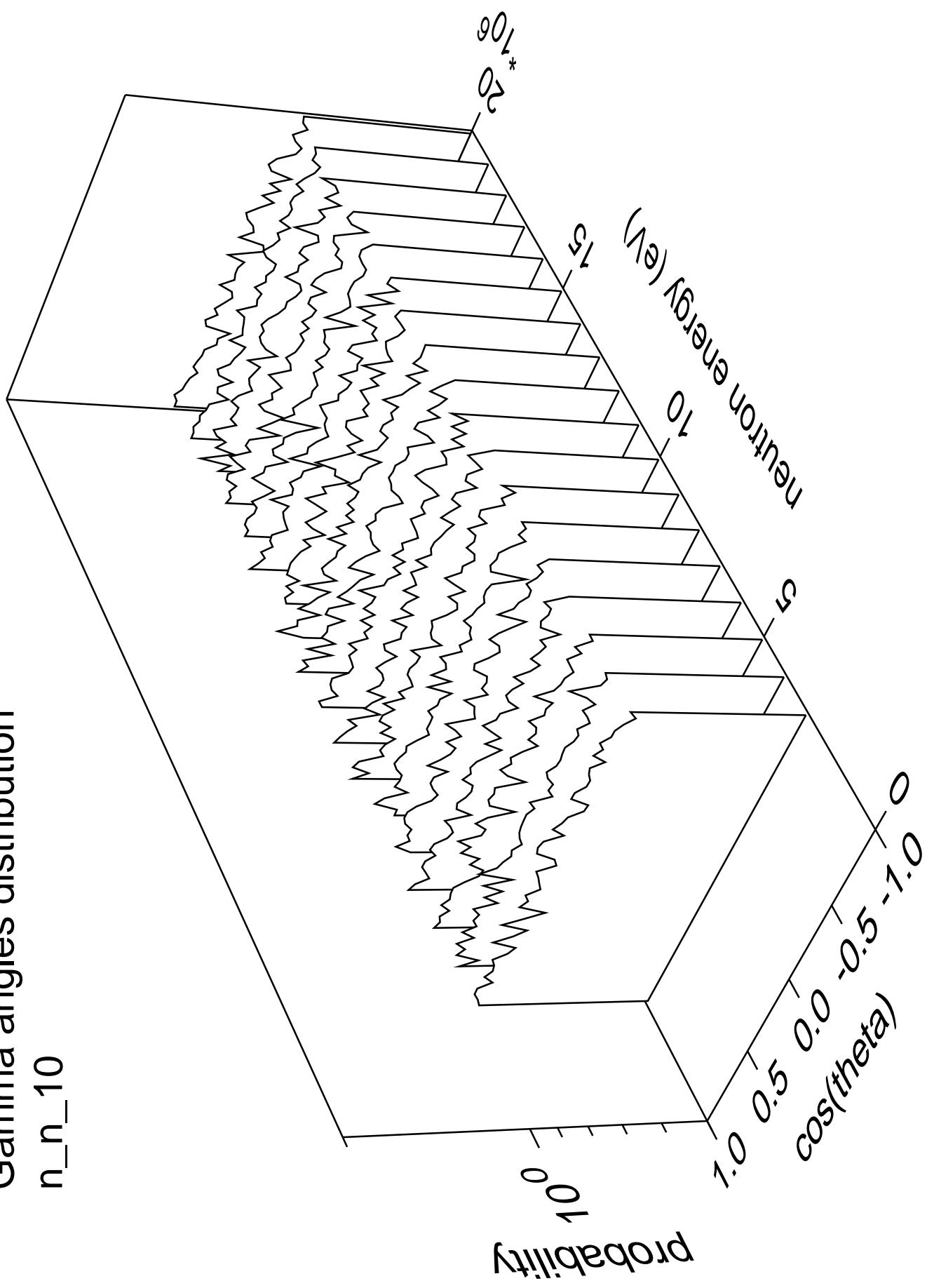


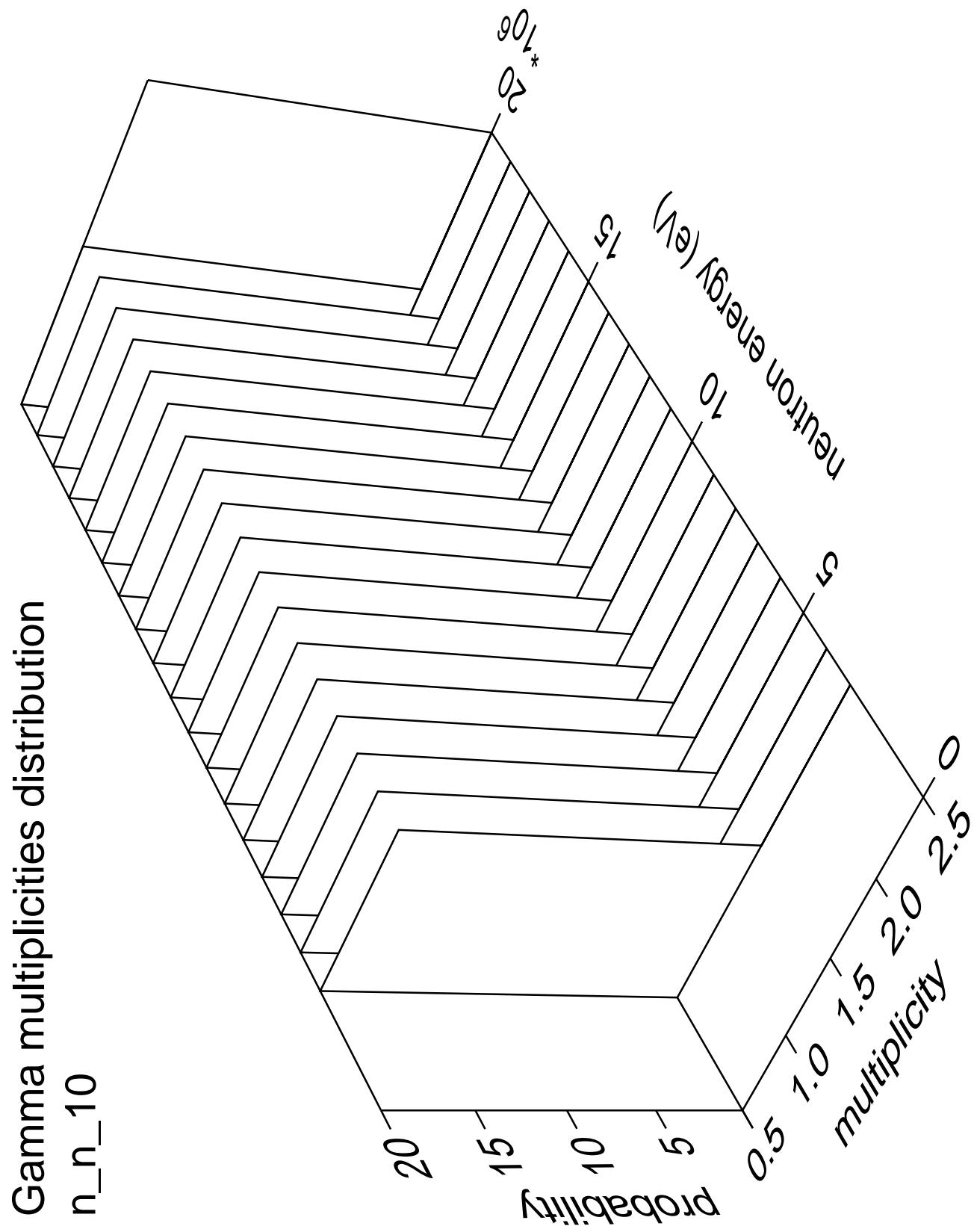




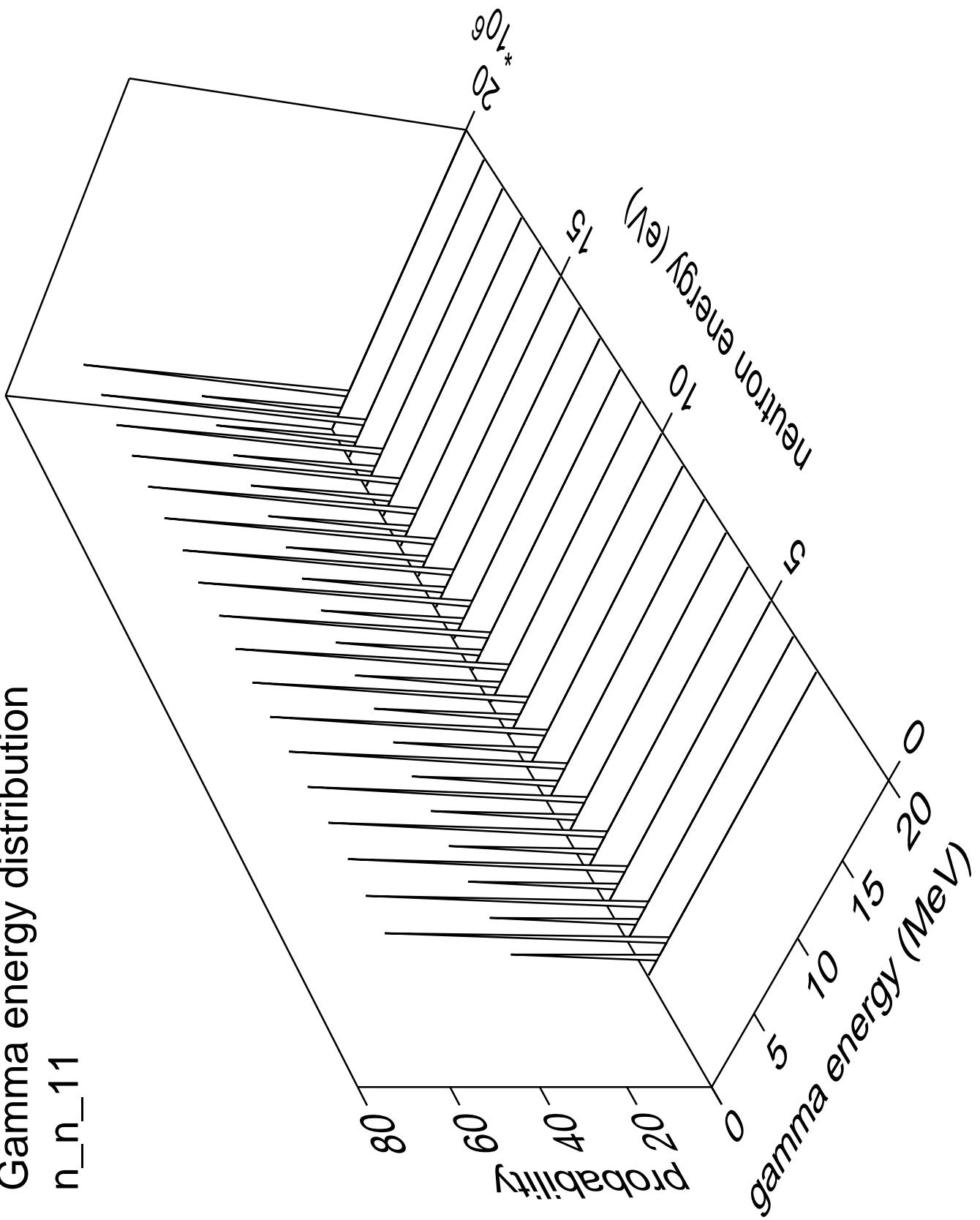
Gamma angles distribution

n\_n\_10



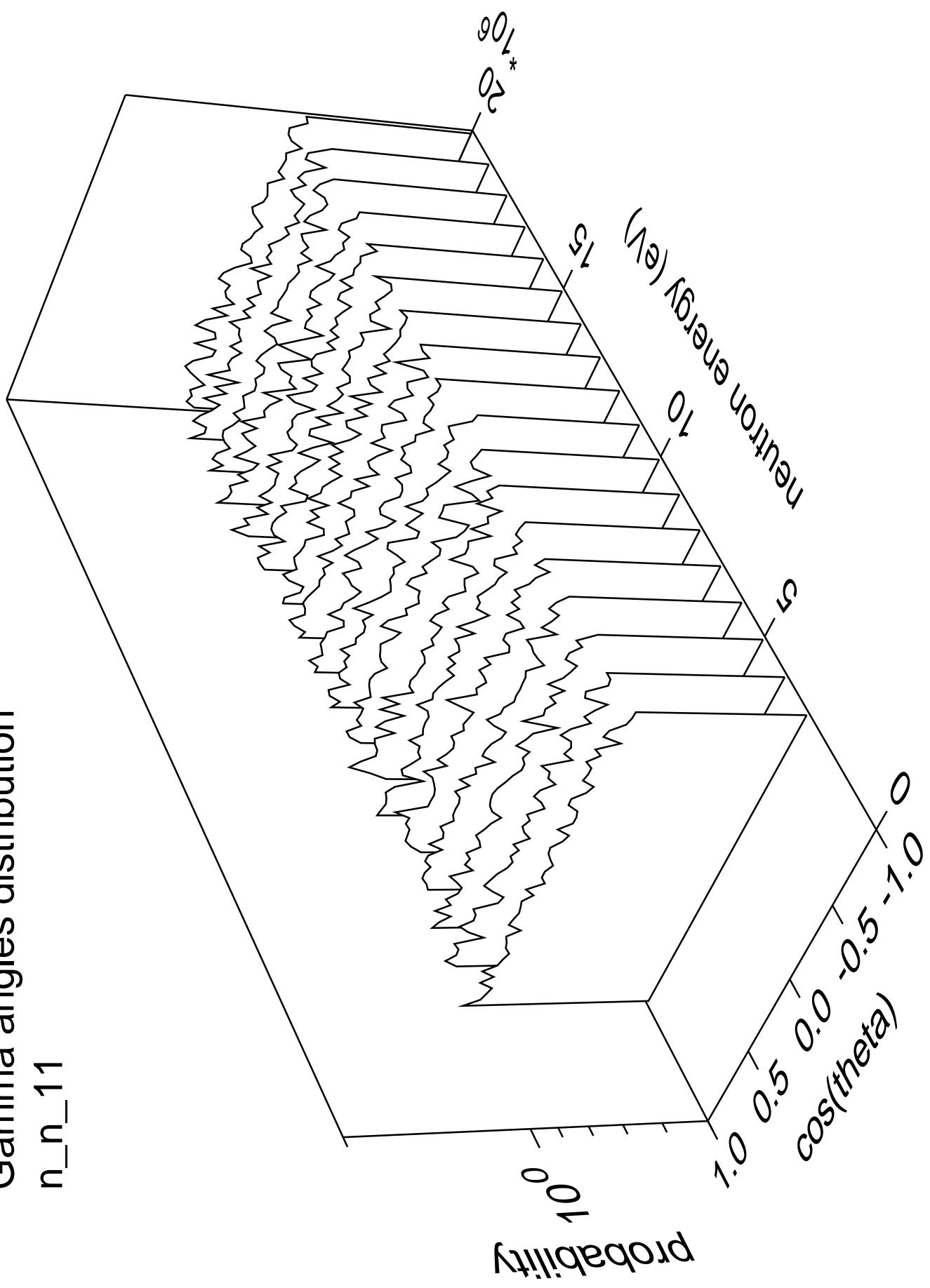


# Gamma energy distribution n\_n\_11

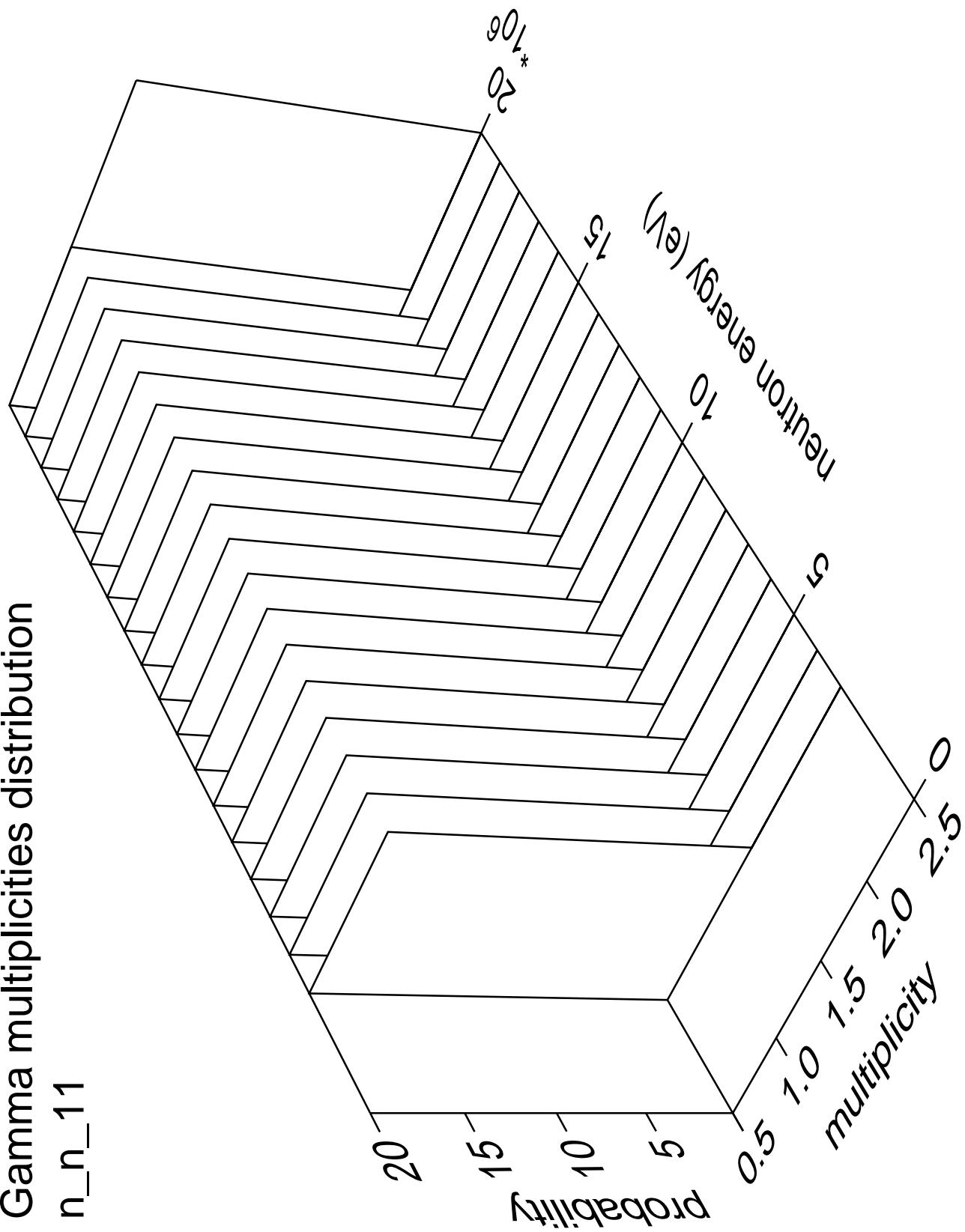


Gamma angles distribution

n\_n\_11

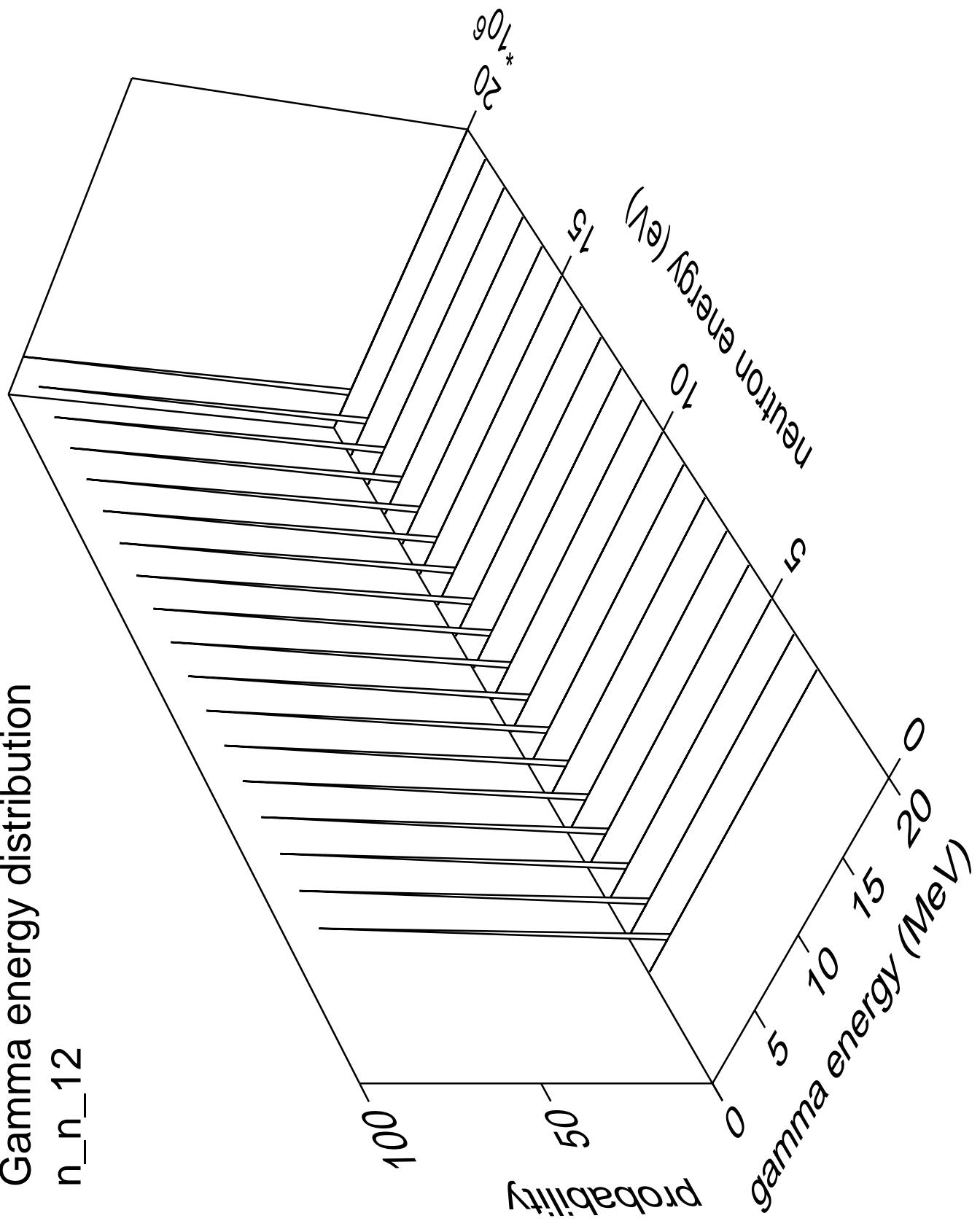


# Gamma multiplicities distribution



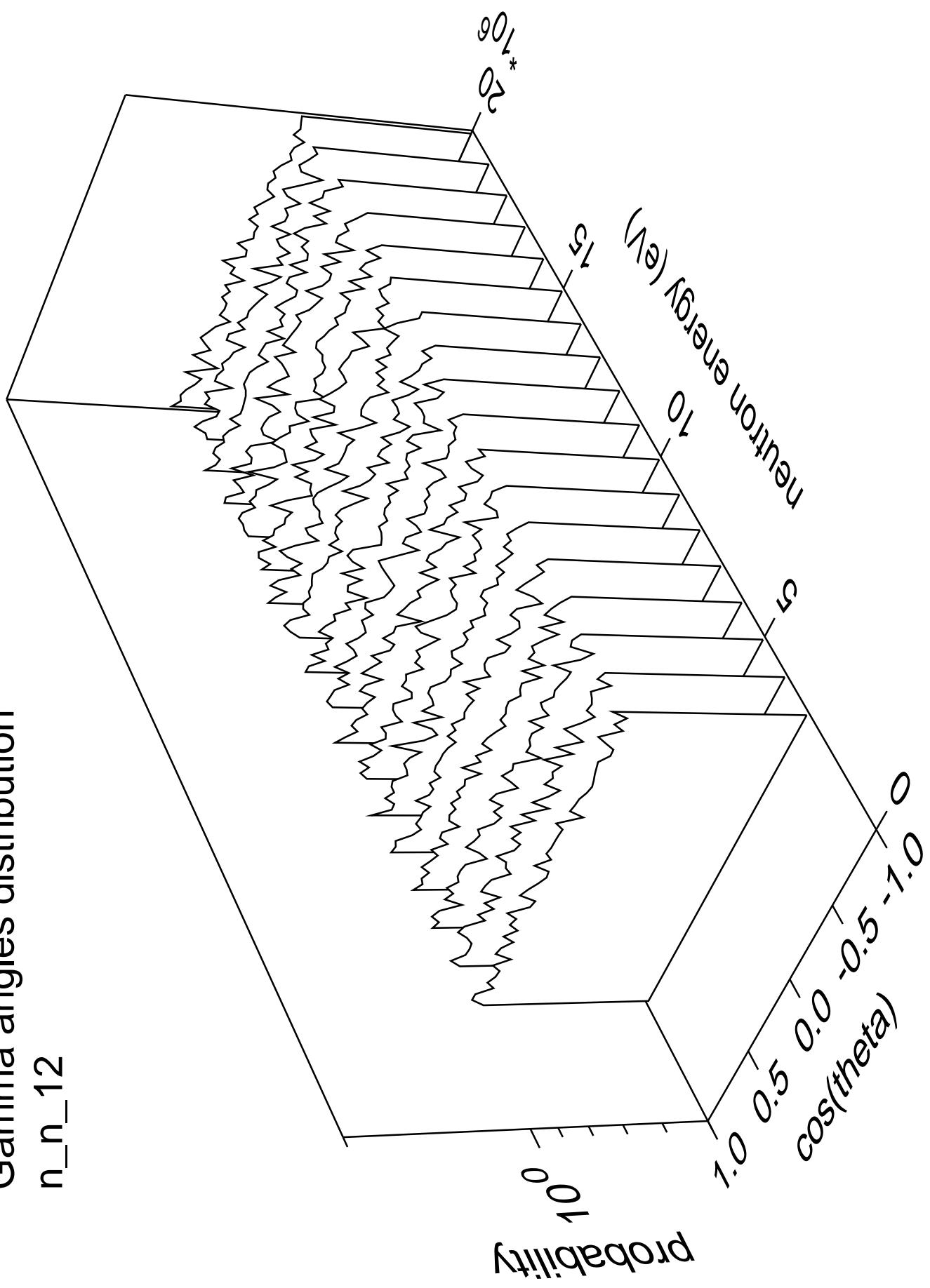
Gamma energy distribution

n\_n\_12

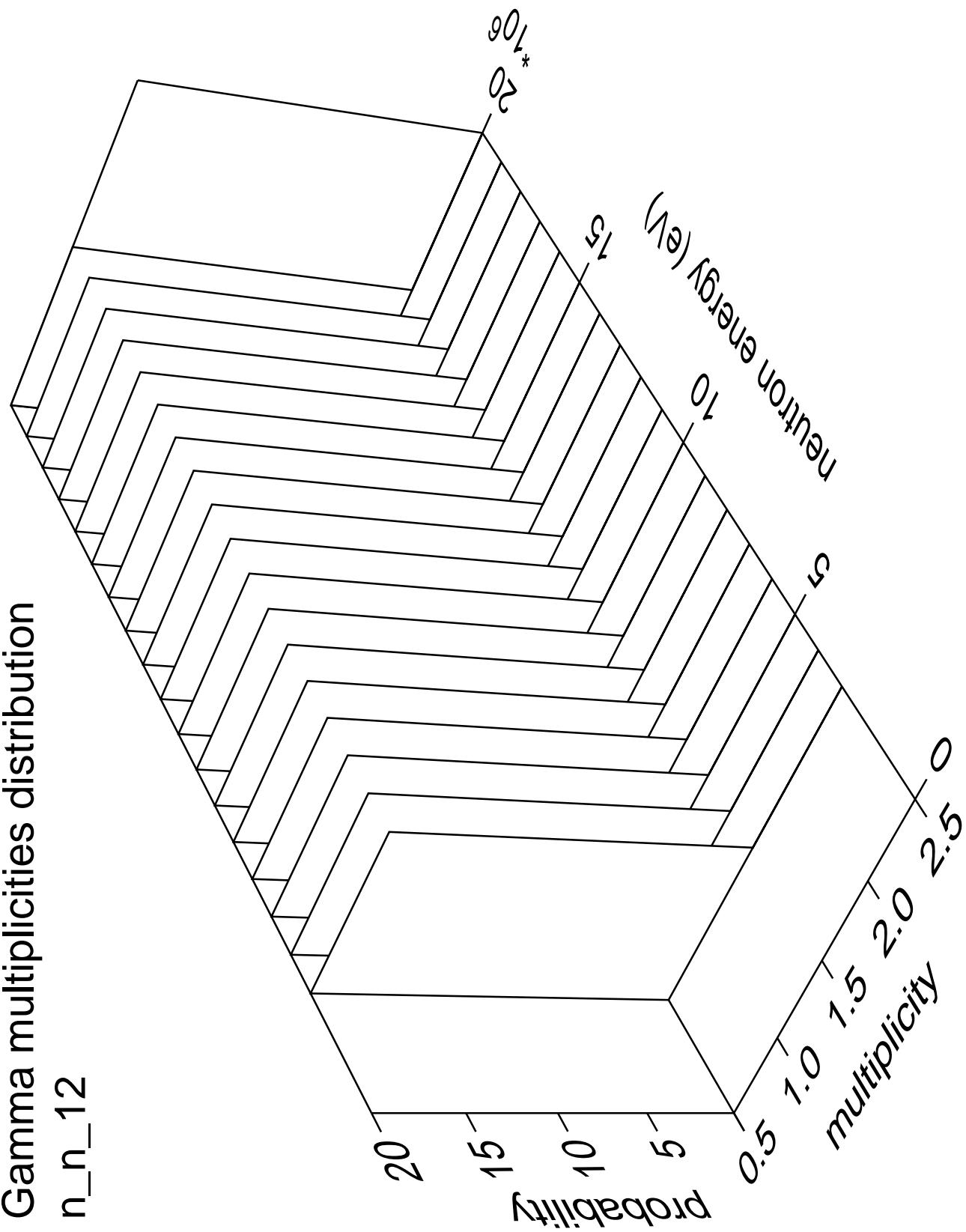


Gamma angles distribution

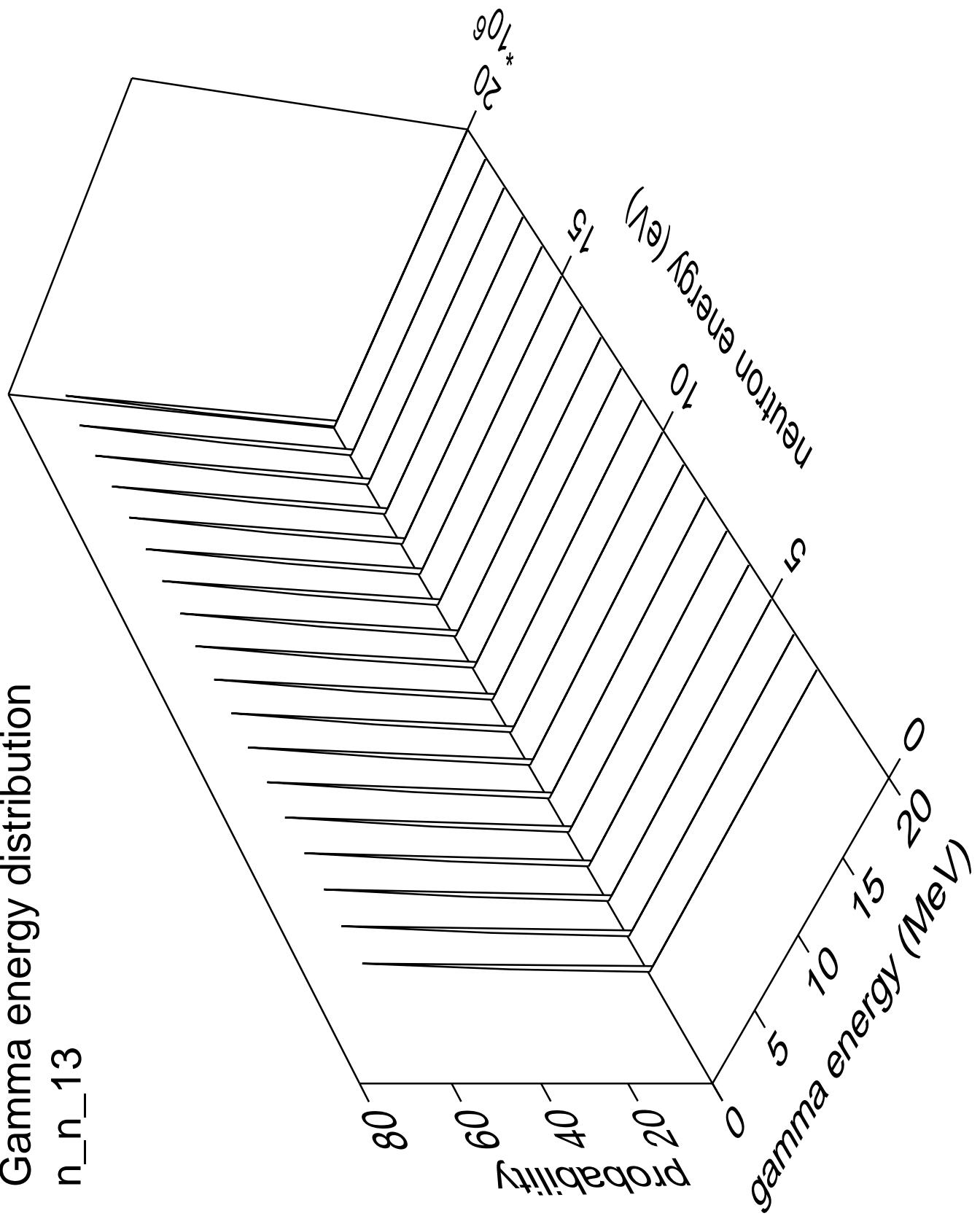
n\_n\_12



# Gamma multiplicities distribution

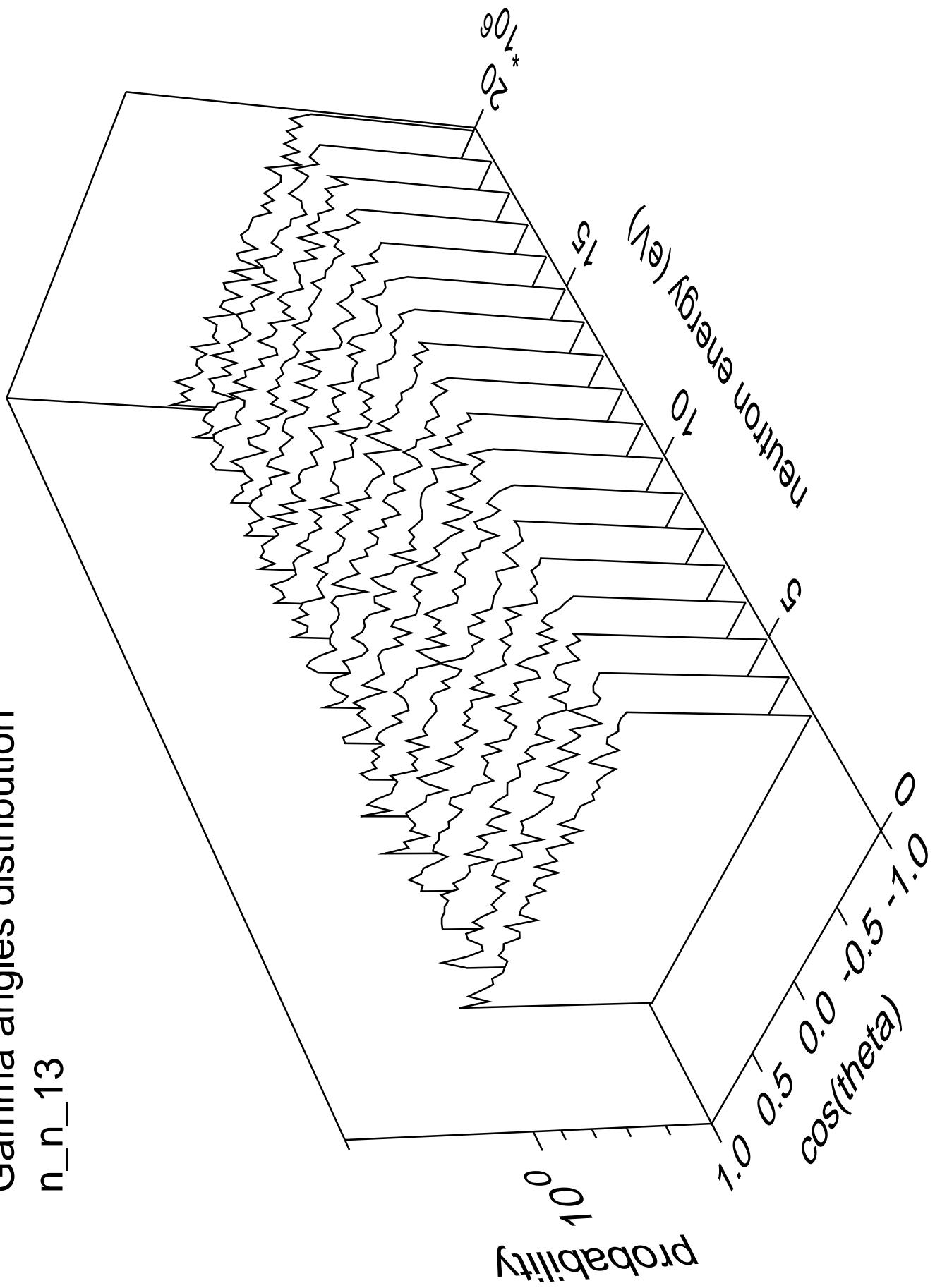


## Gamma energy distribution

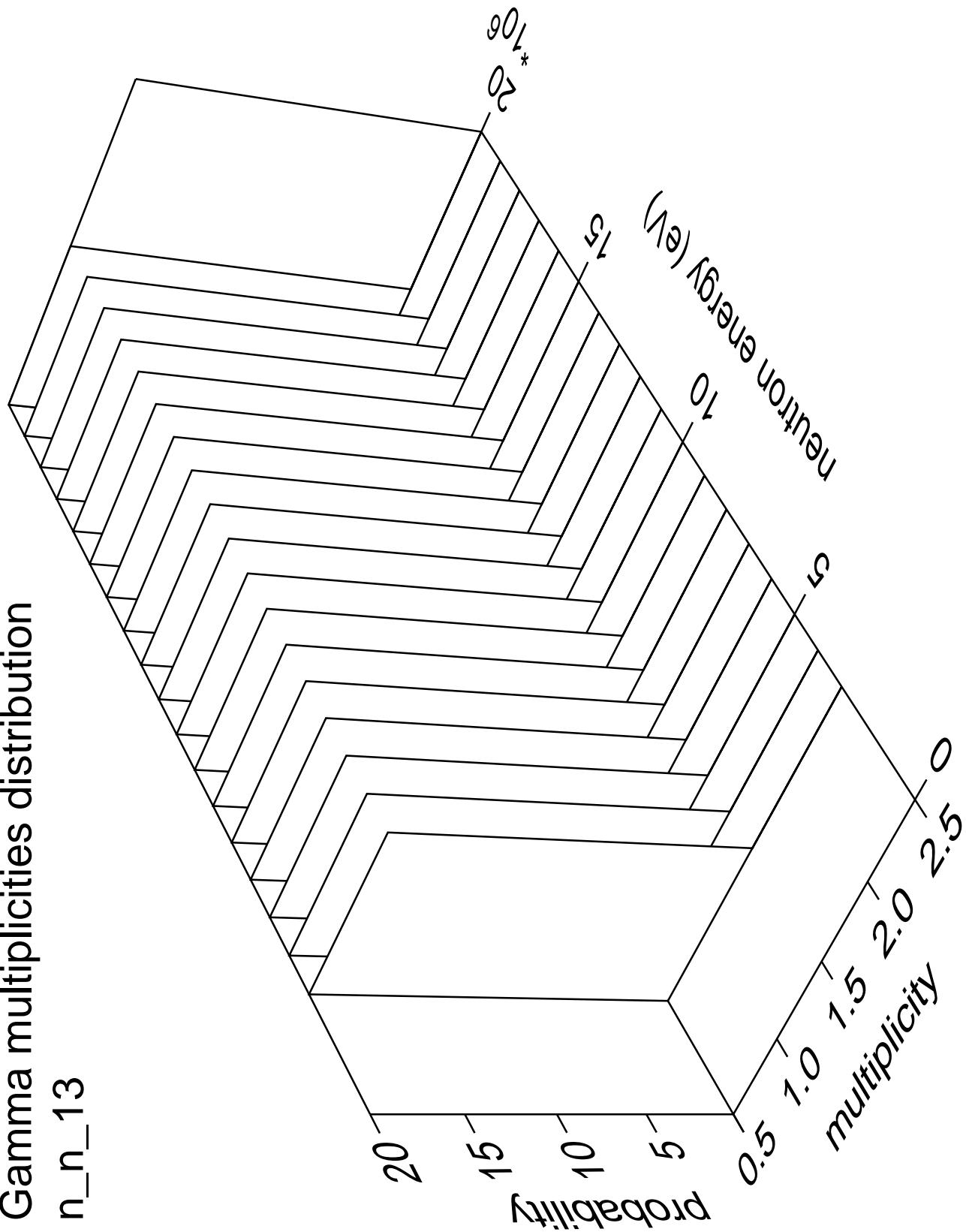


# Gamma angles distribution

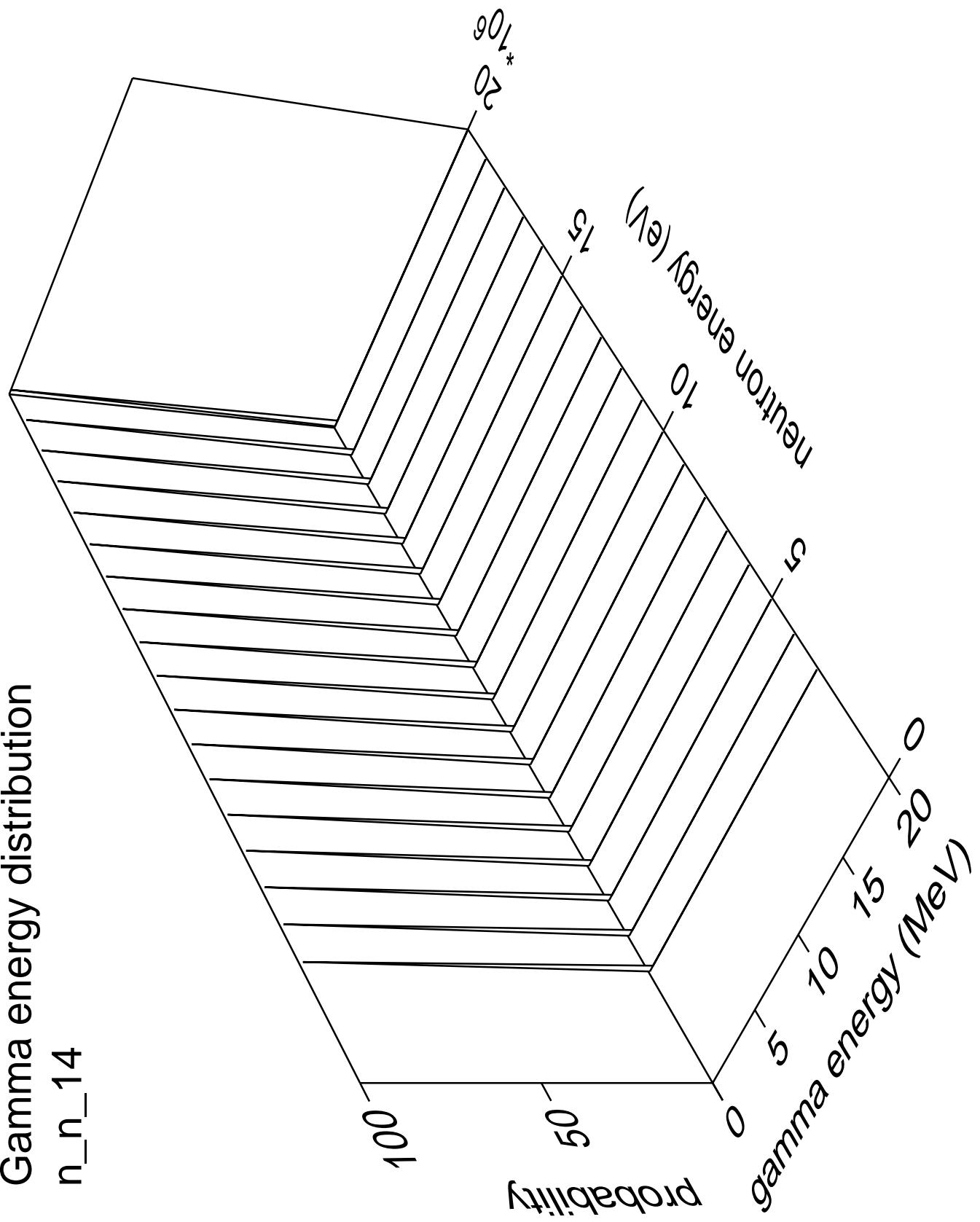
$n_{n\_13}$



# Gamma multiplicities distribution n\_n\_13

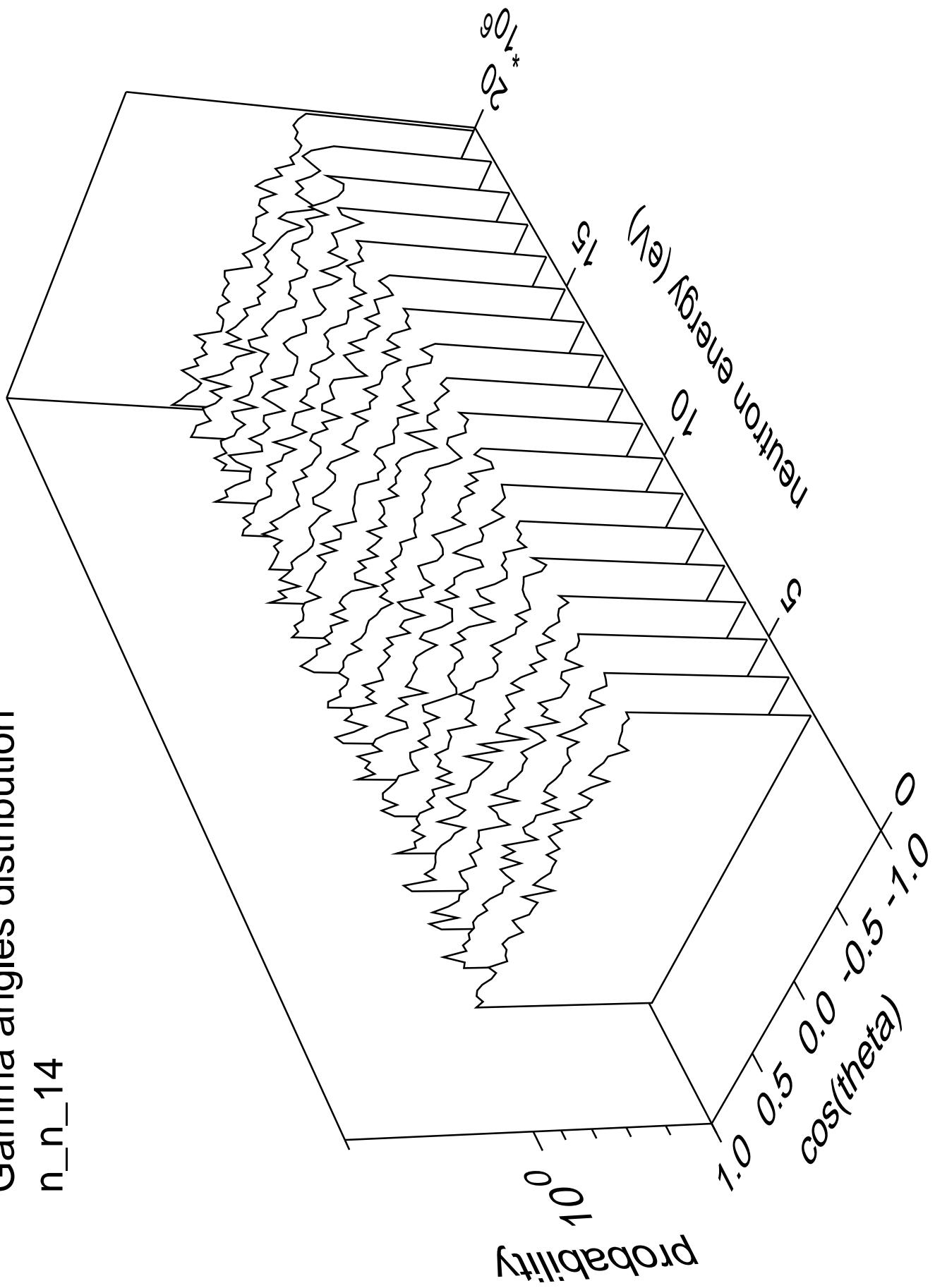


# Gamma energy distribution n\_n\_14

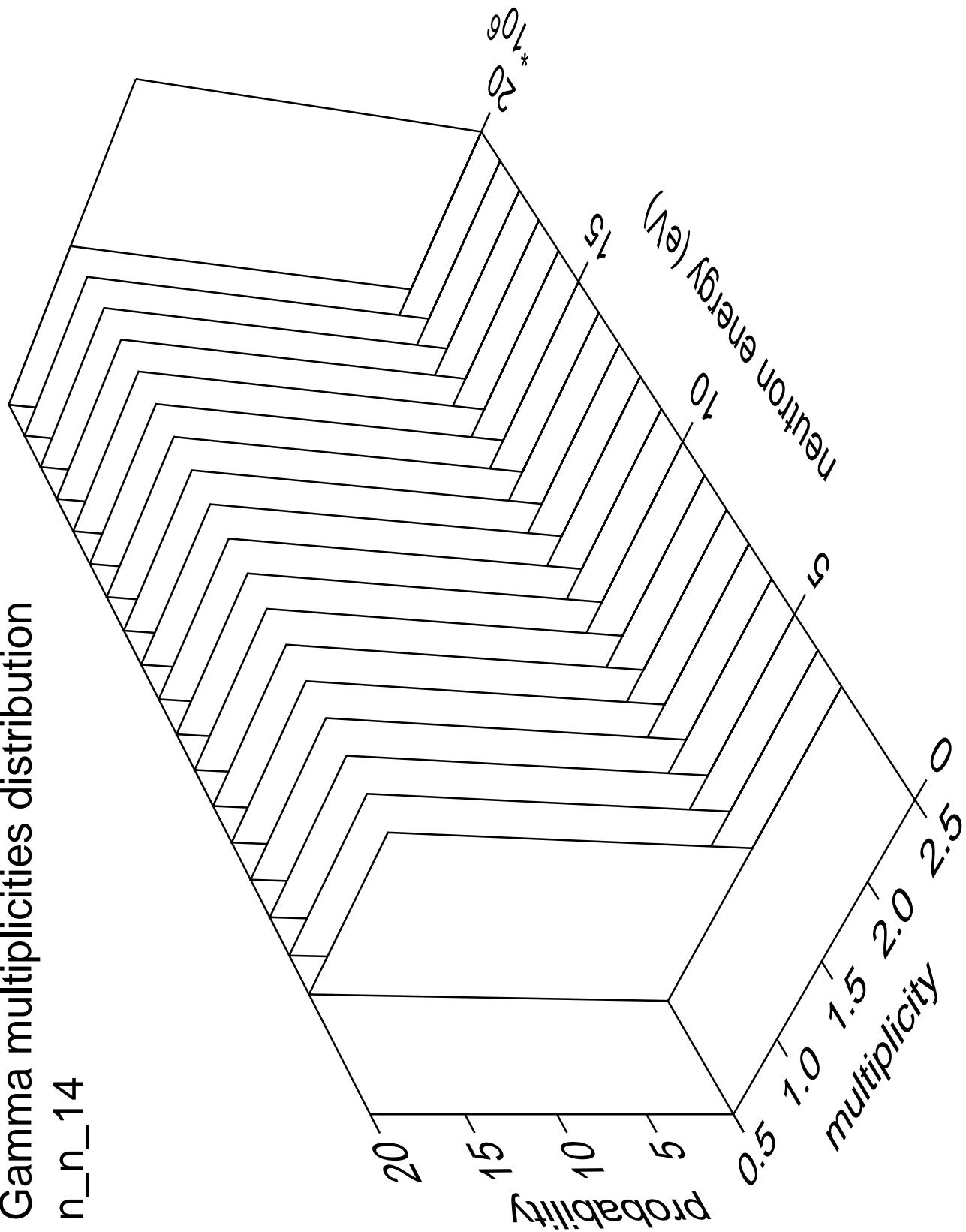


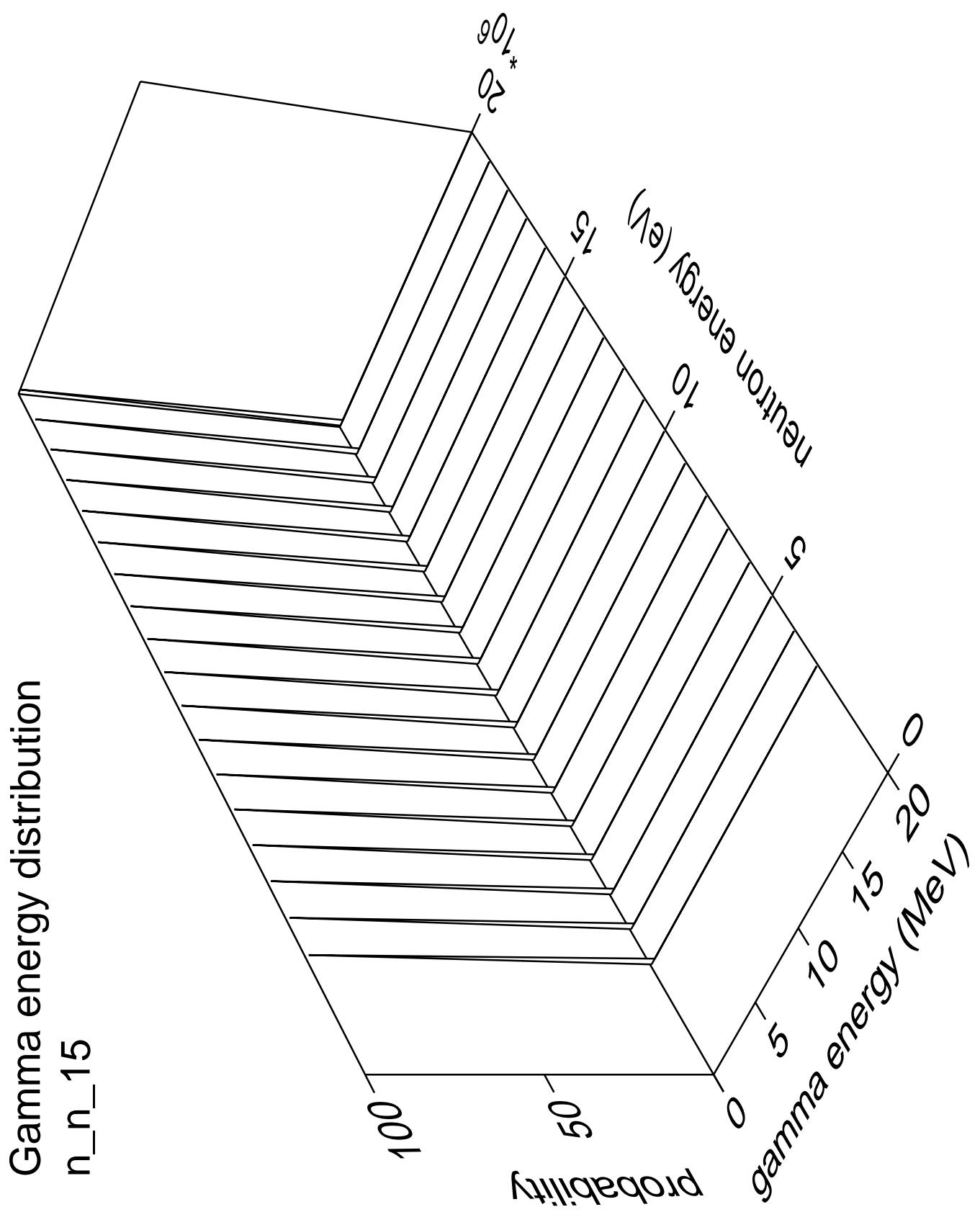
# Gamma angles distribution

n\_n\_14



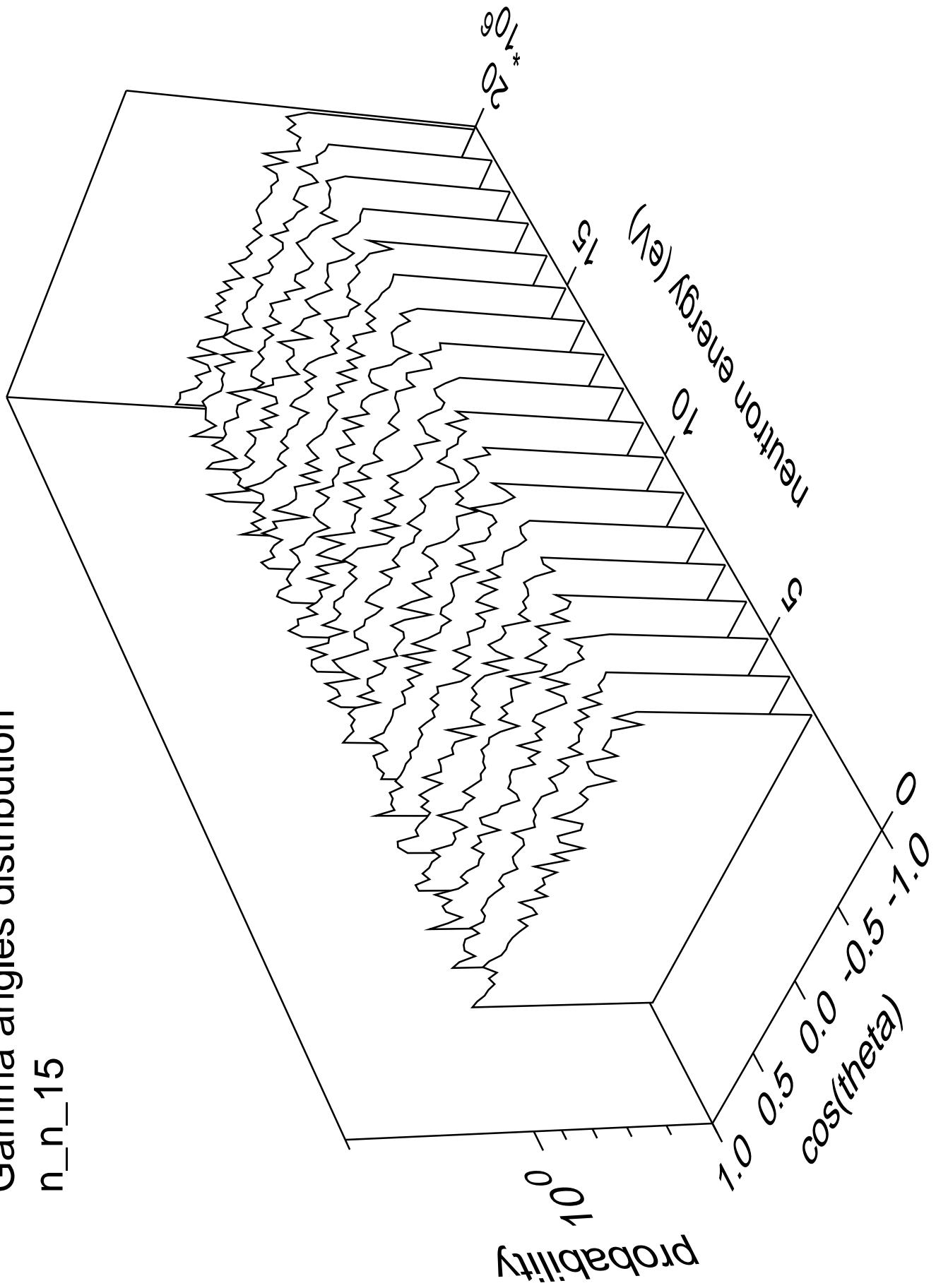
# Gamma multiplicities distribution n\_n\_14



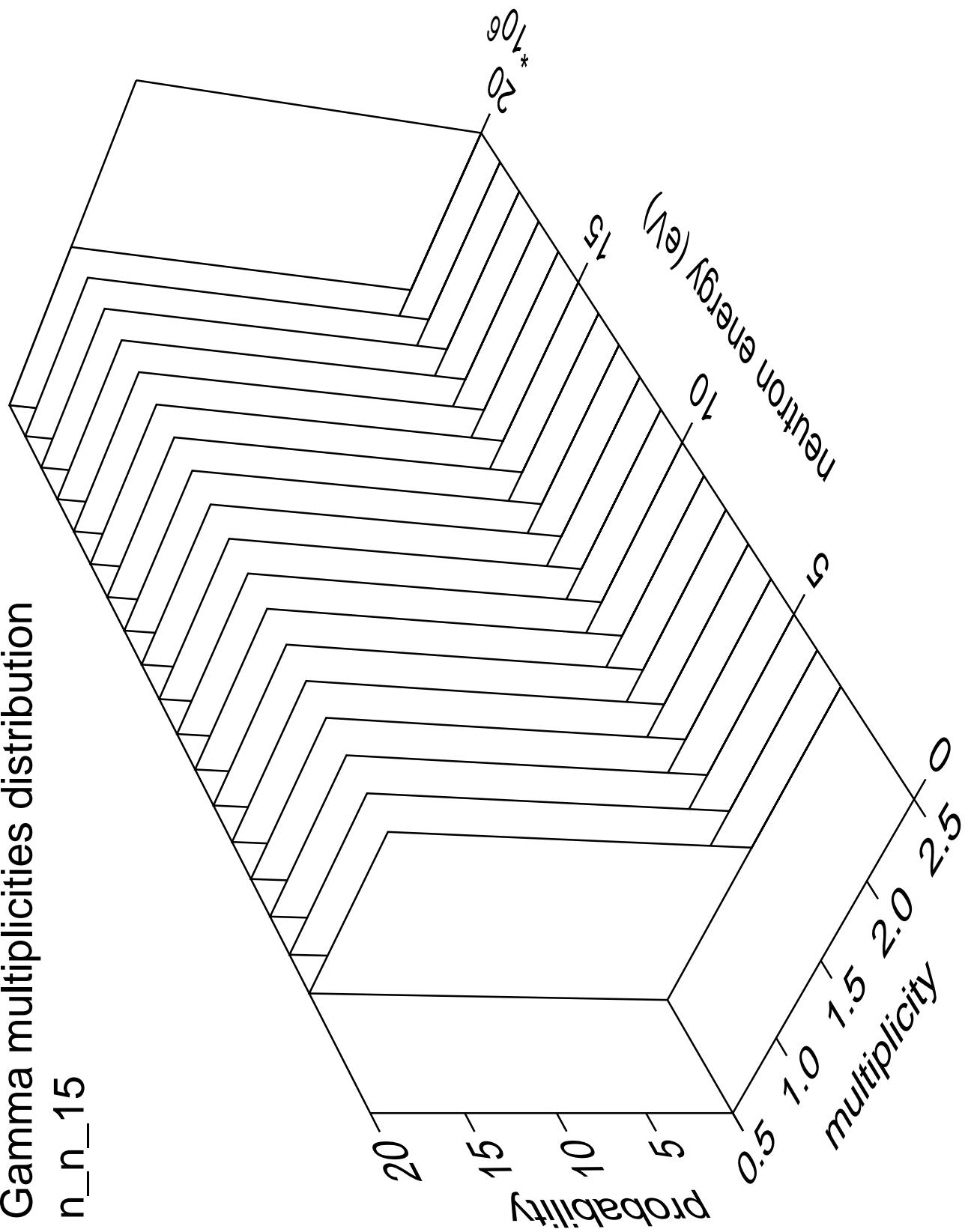


# Gamma angles distribution

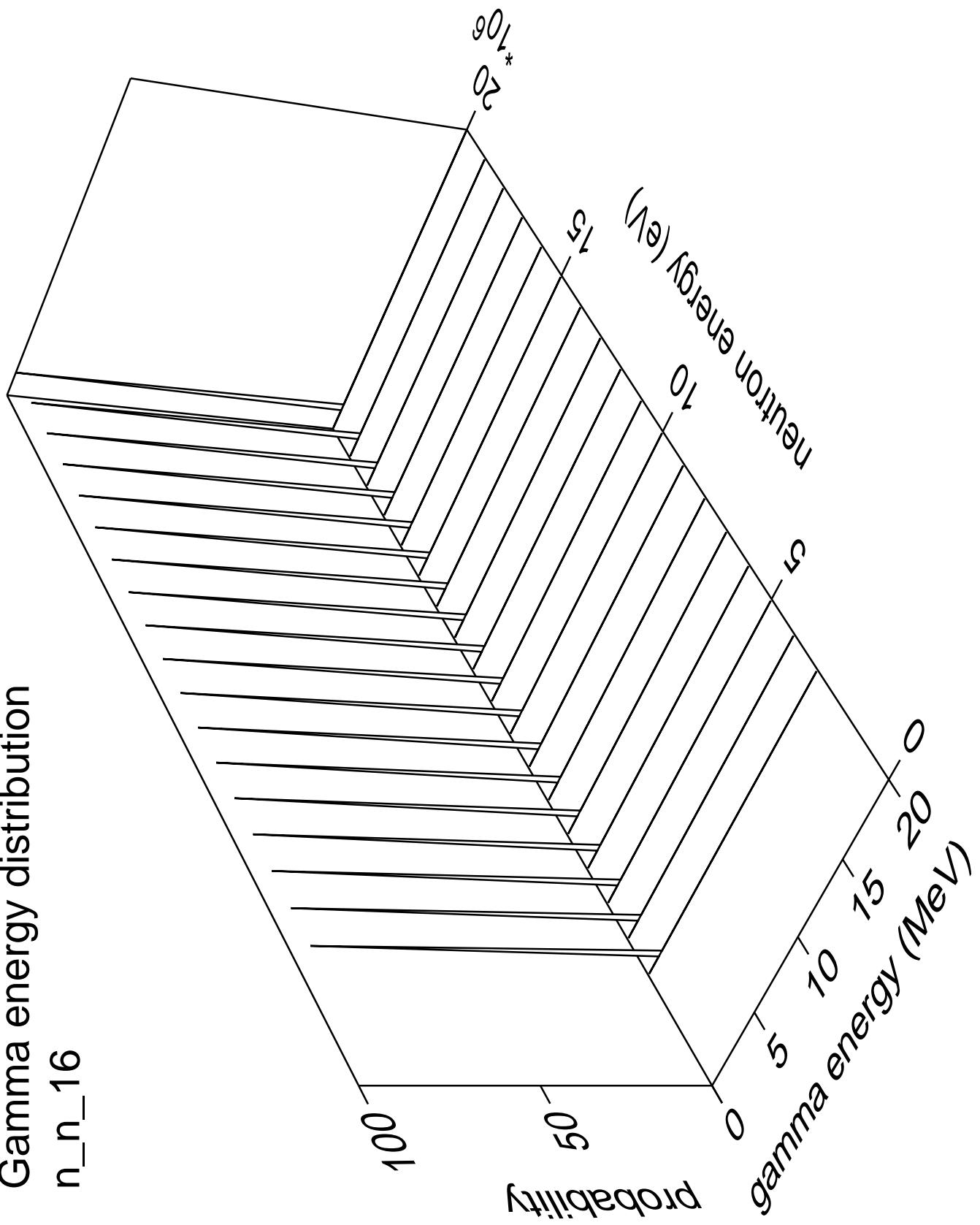
n\_n\_15



# Gamma multiplicities distribution

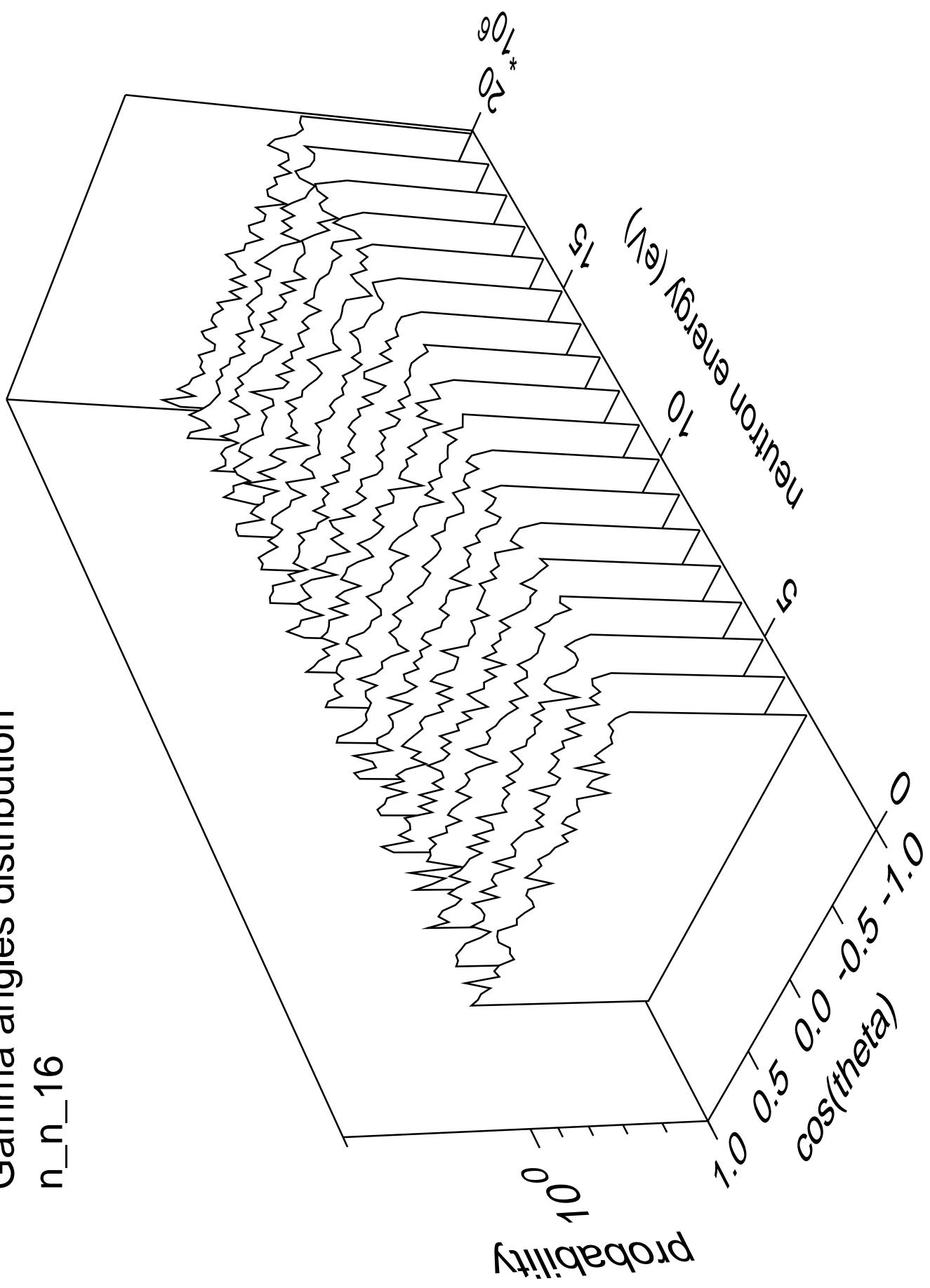


# Gamma energy distribution n\_n\_16

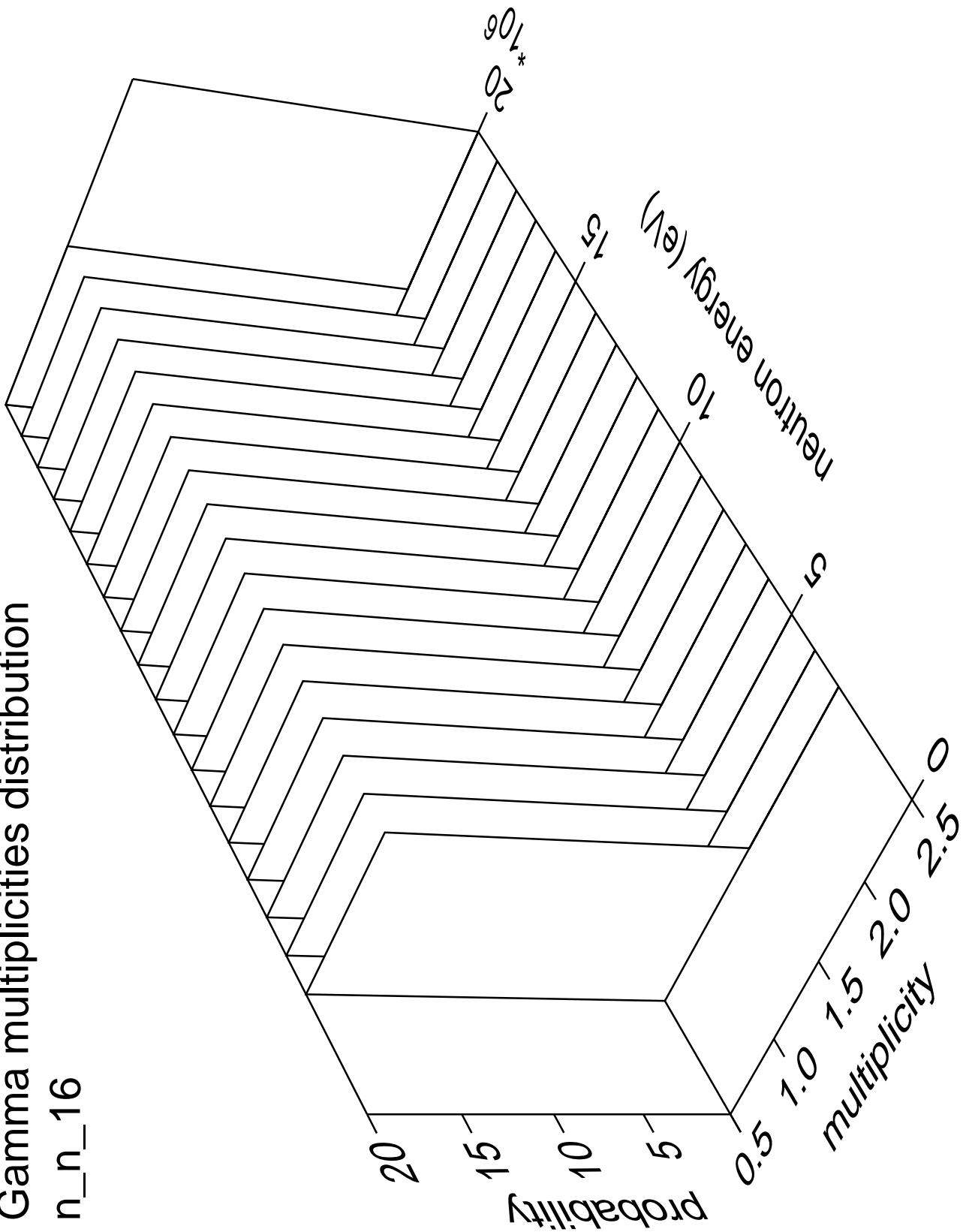


Gamma angles distribution

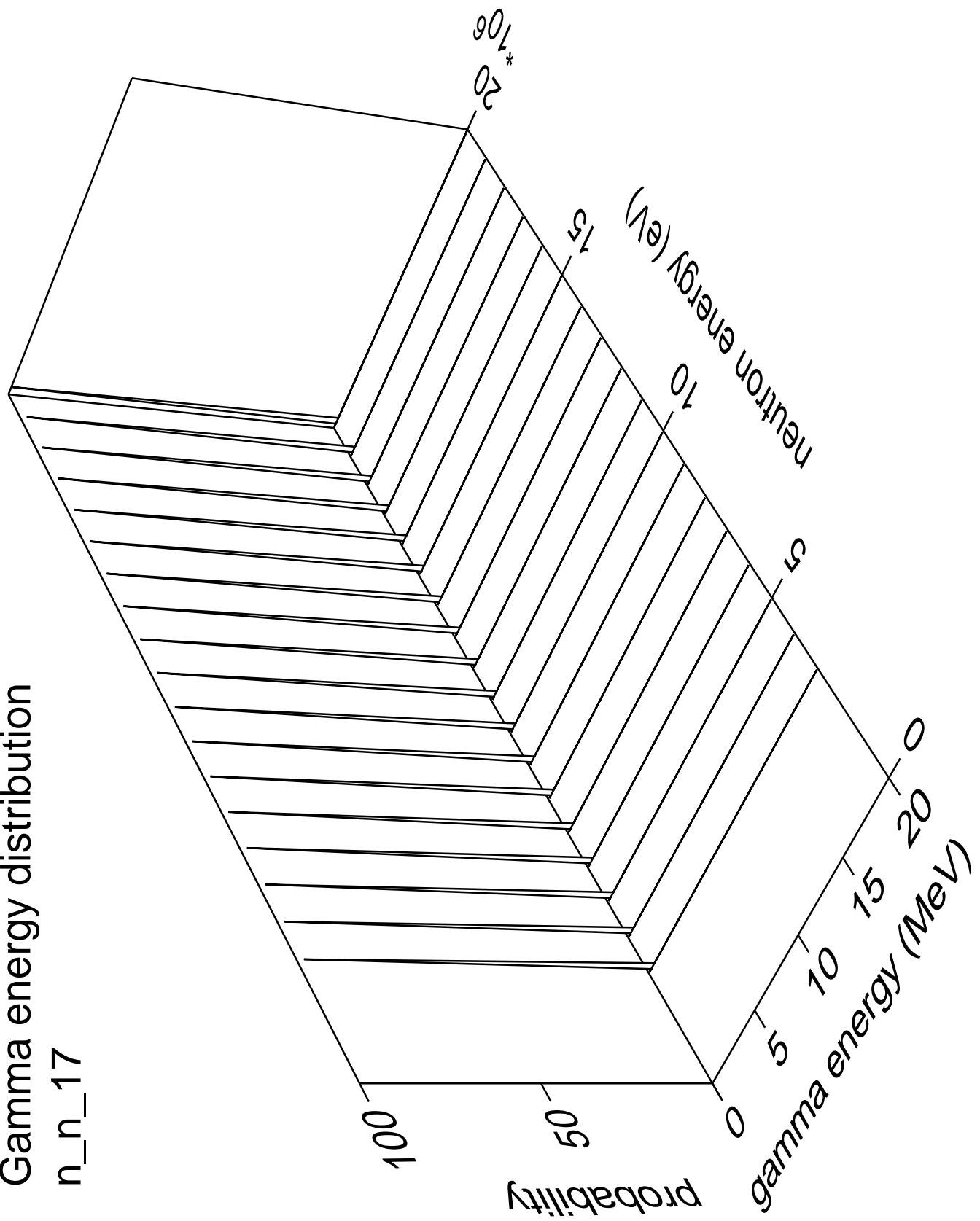
n\_n\_16



# Gamma multiplicities distribution n\_n\_16

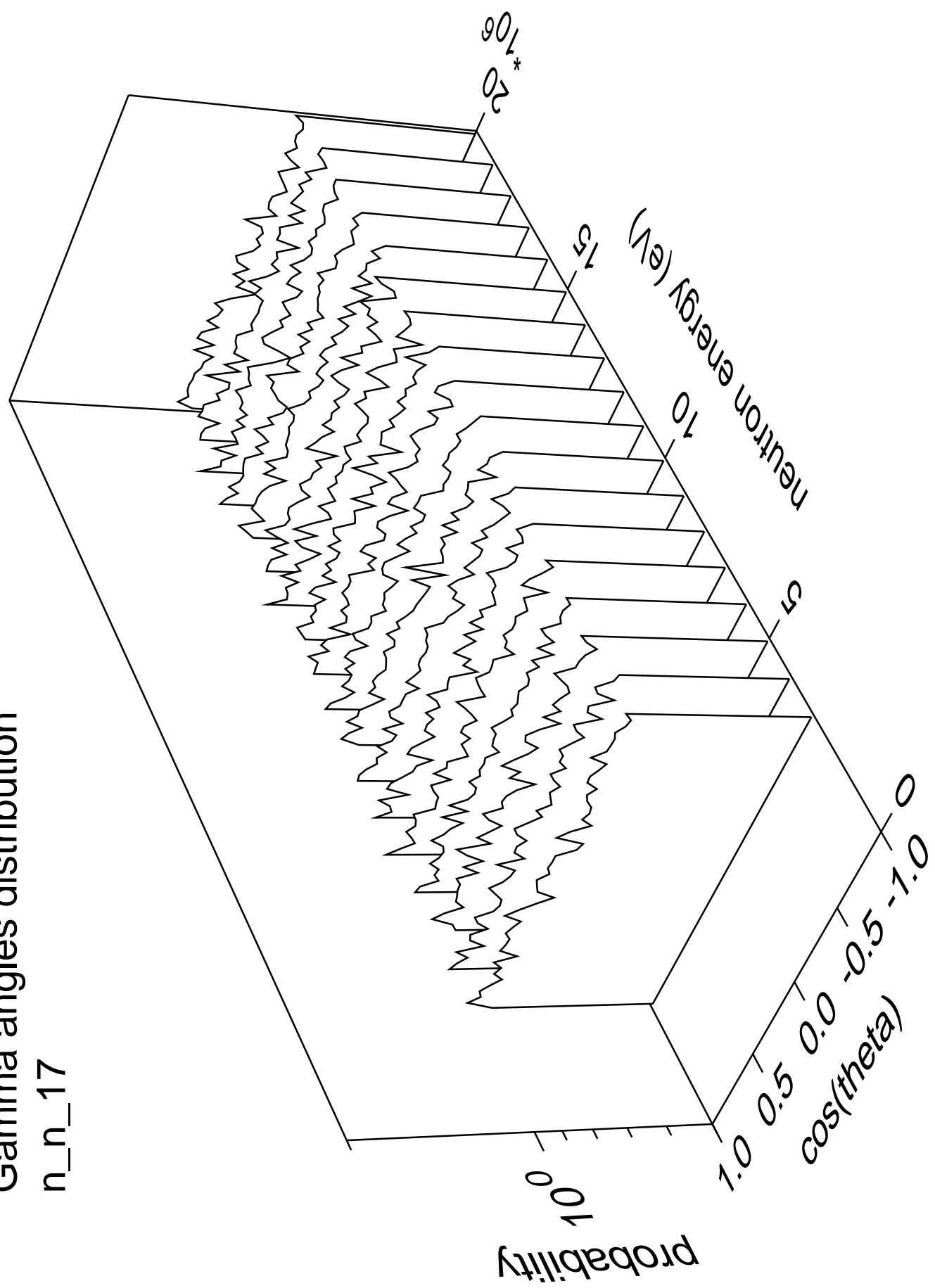


# Gamma energy distribution n\_n\_17

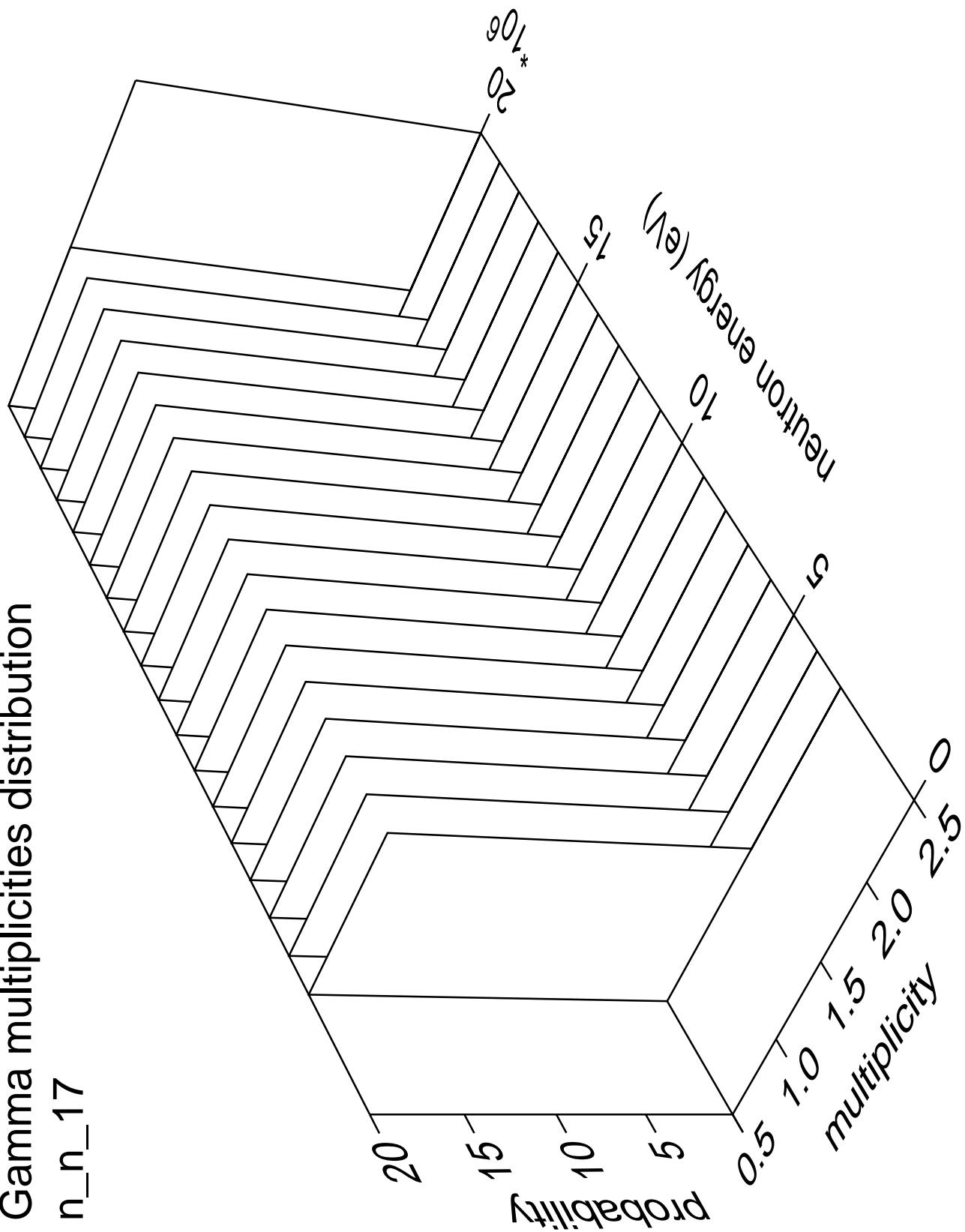


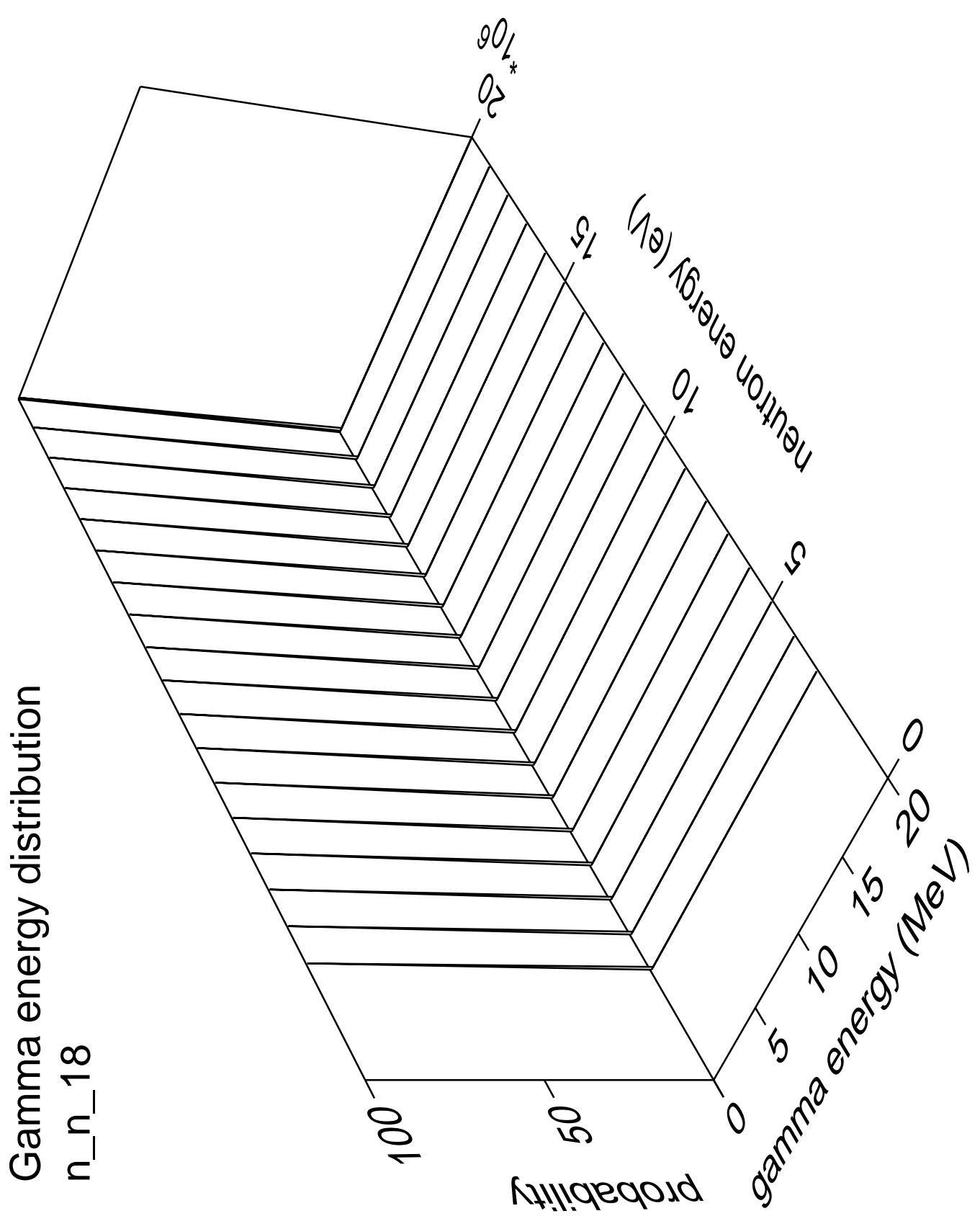
# Gamma angles distribution

n\_n\_17



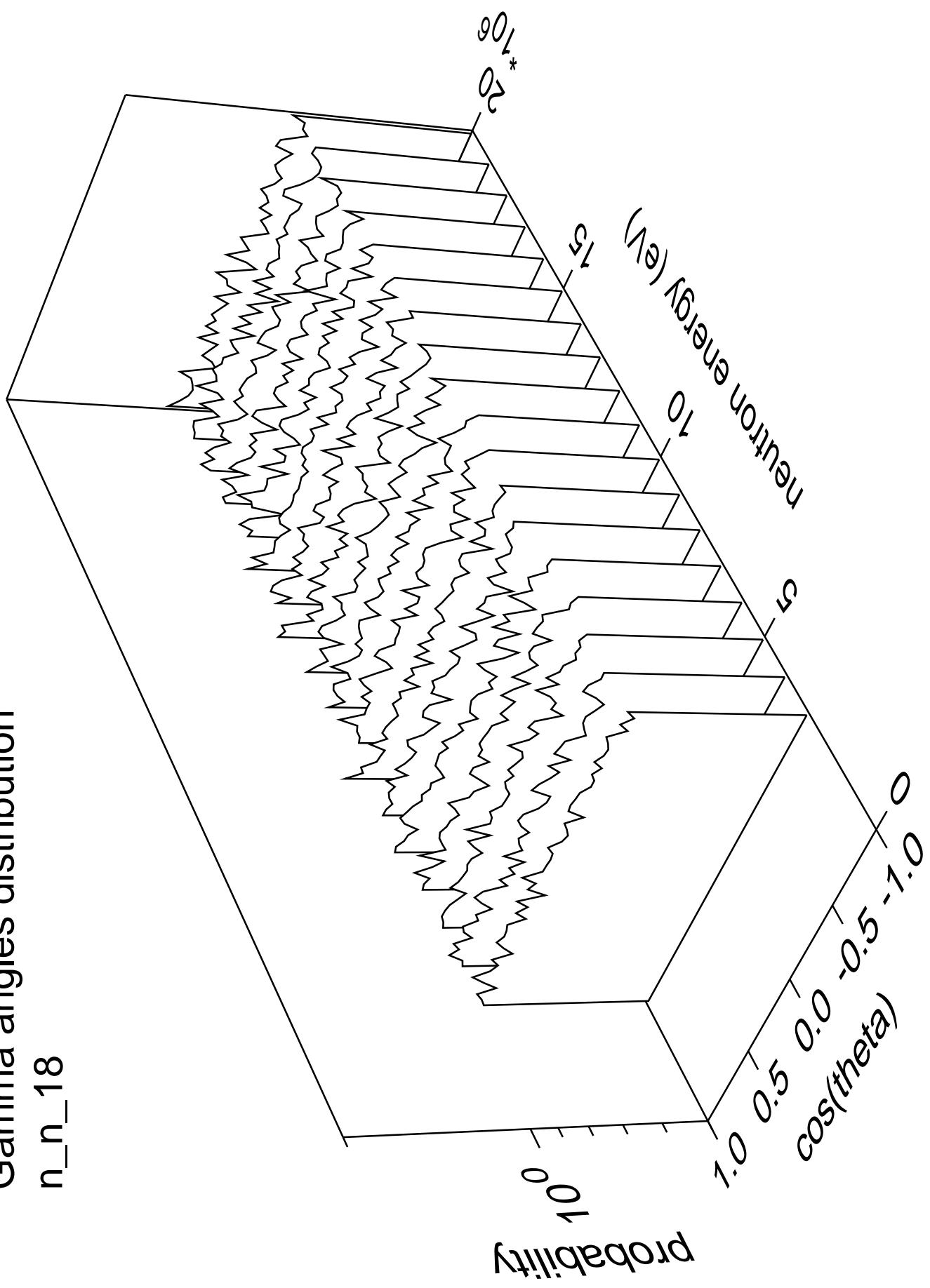
# Gamma multiplicities distribution n\_n\_17



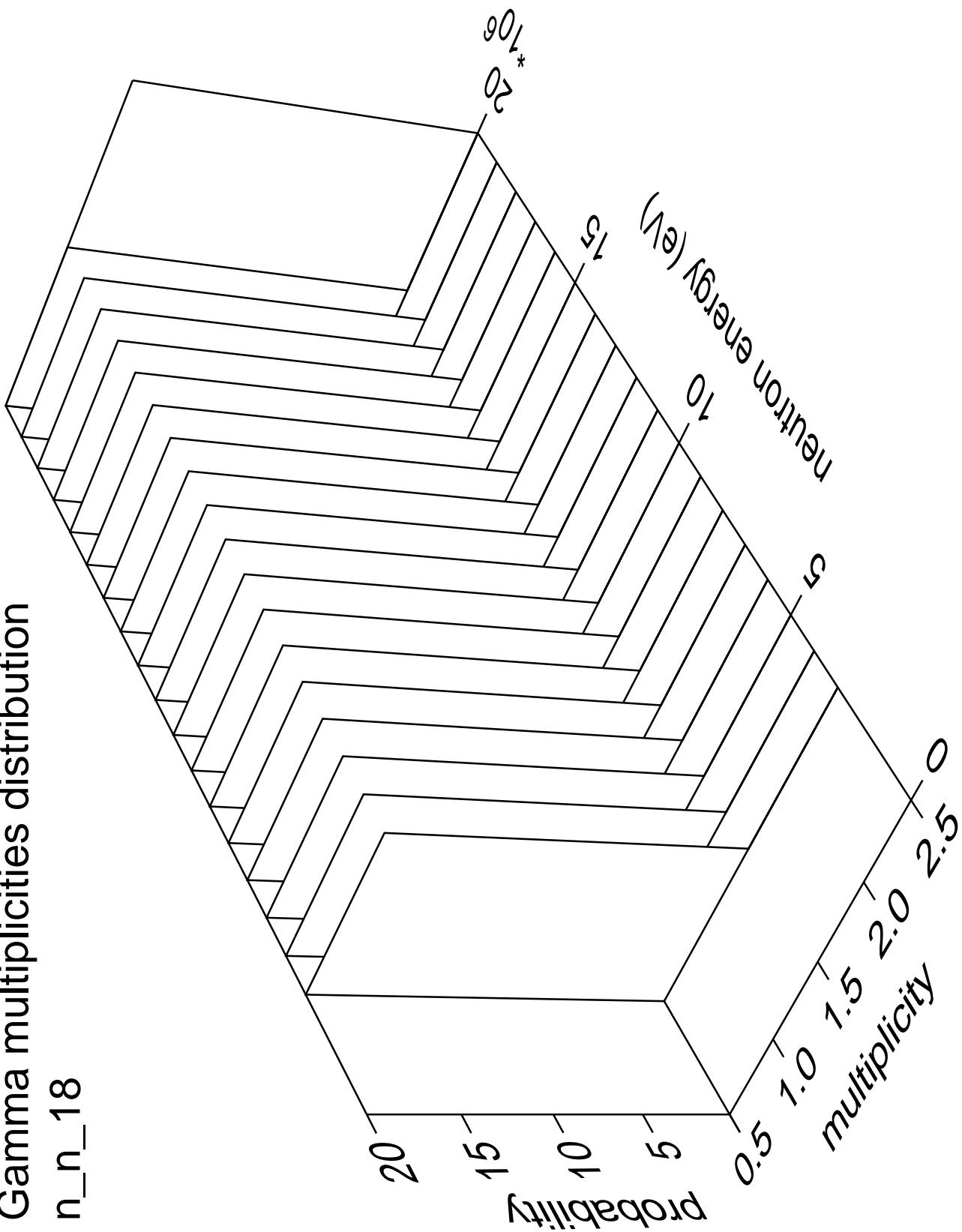


Gamma angles distribution

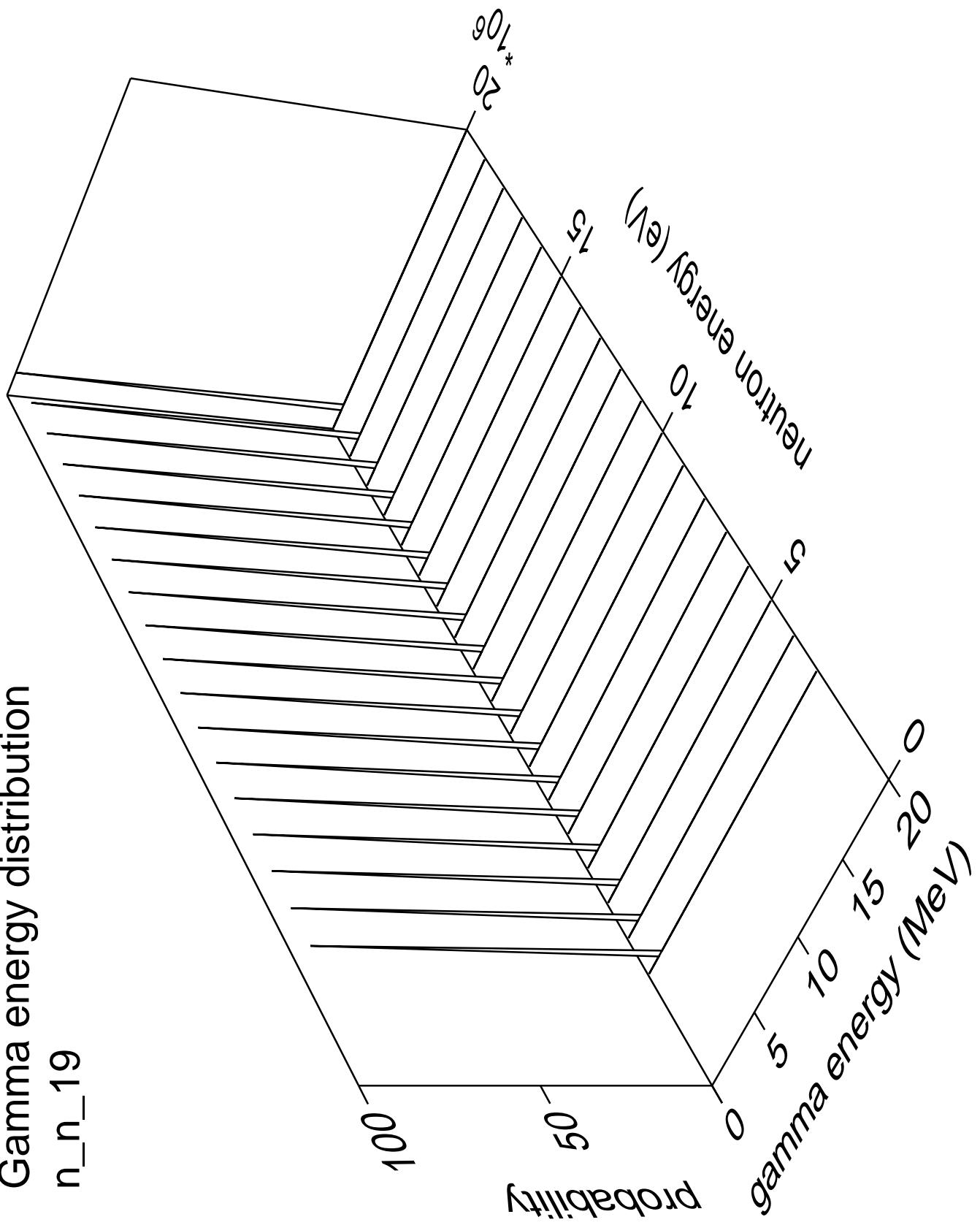
n\_n\_18



# Gamma multiplicities distribution

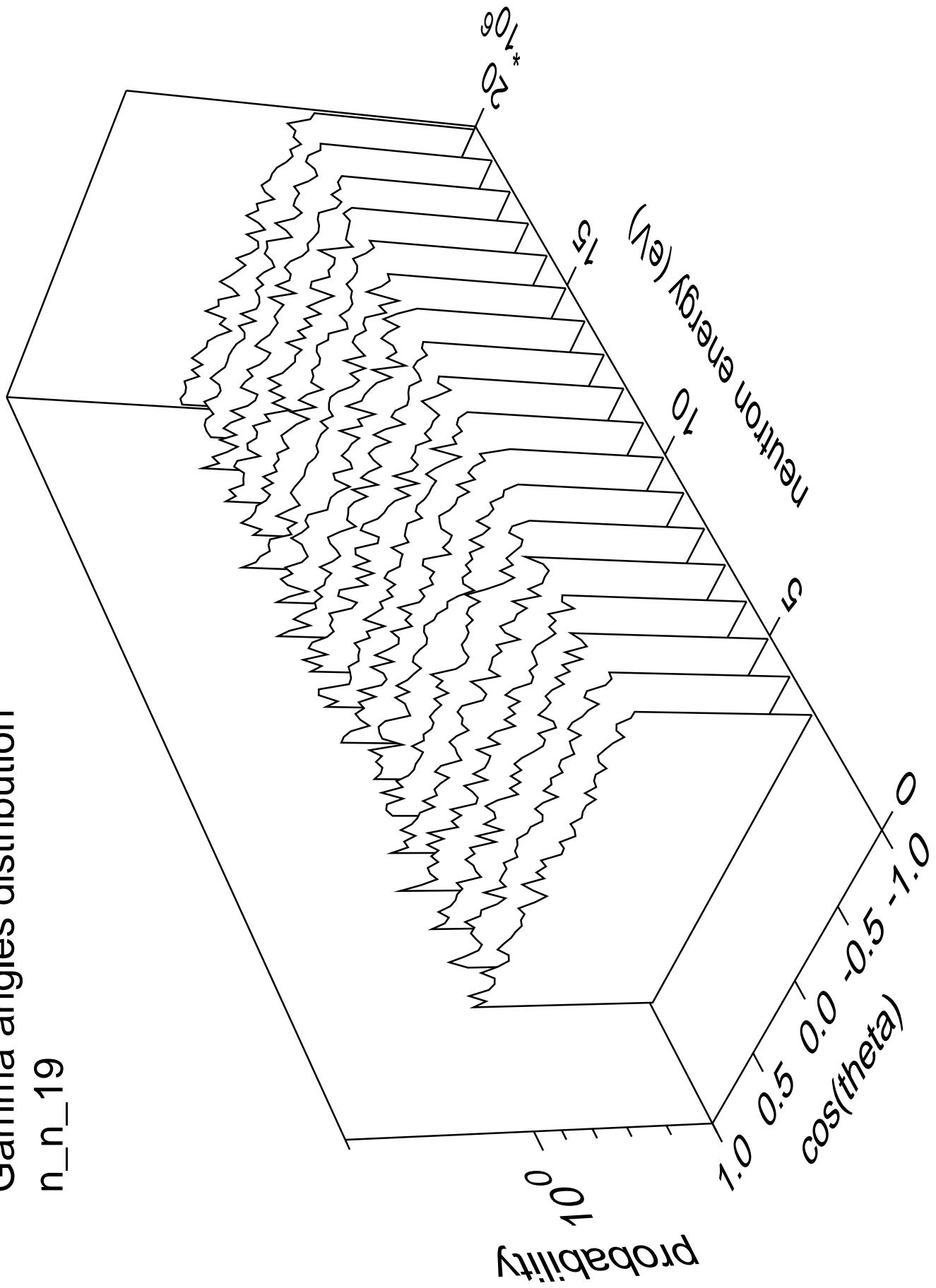


Gamma energy distribution  
n\_n\_19

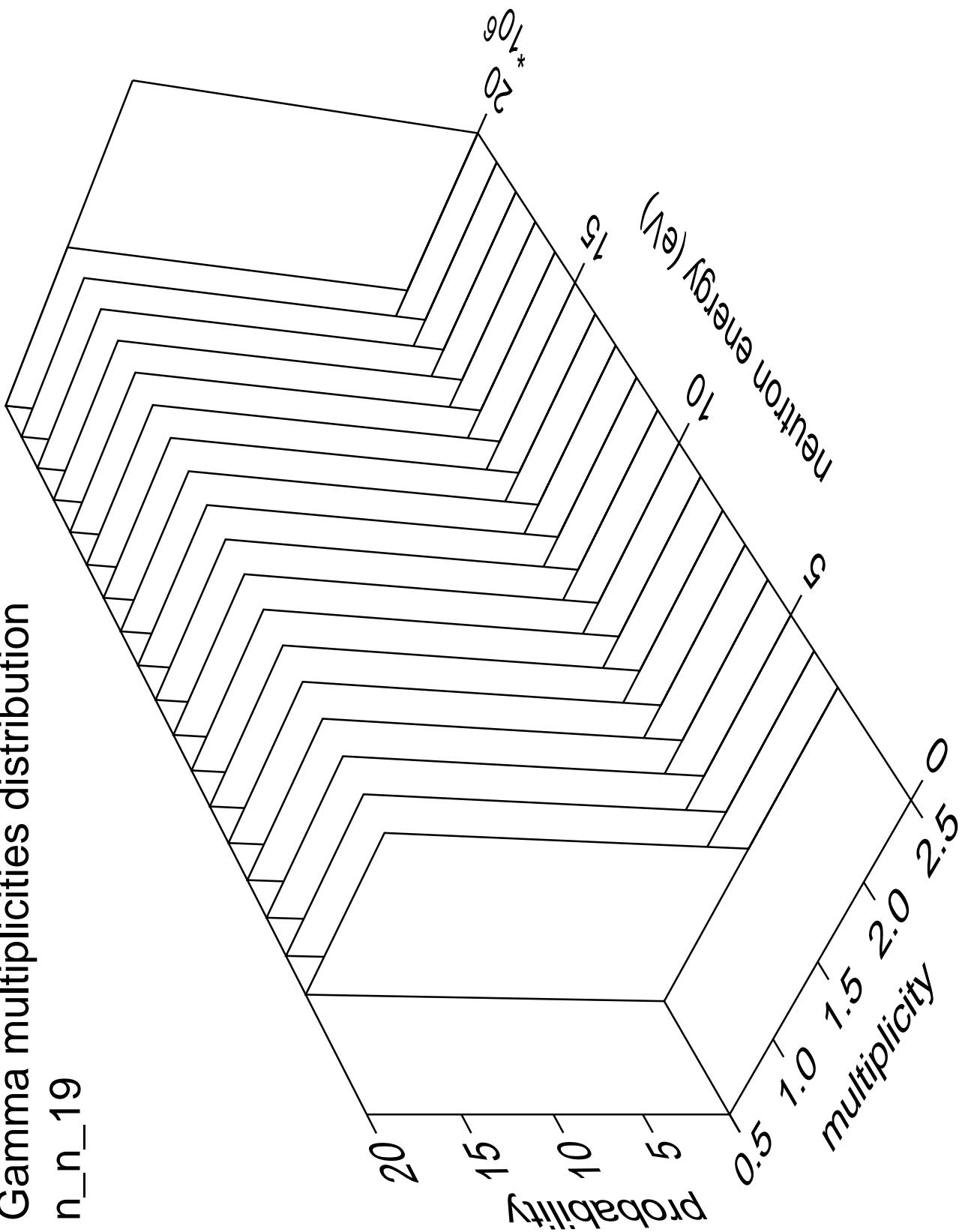


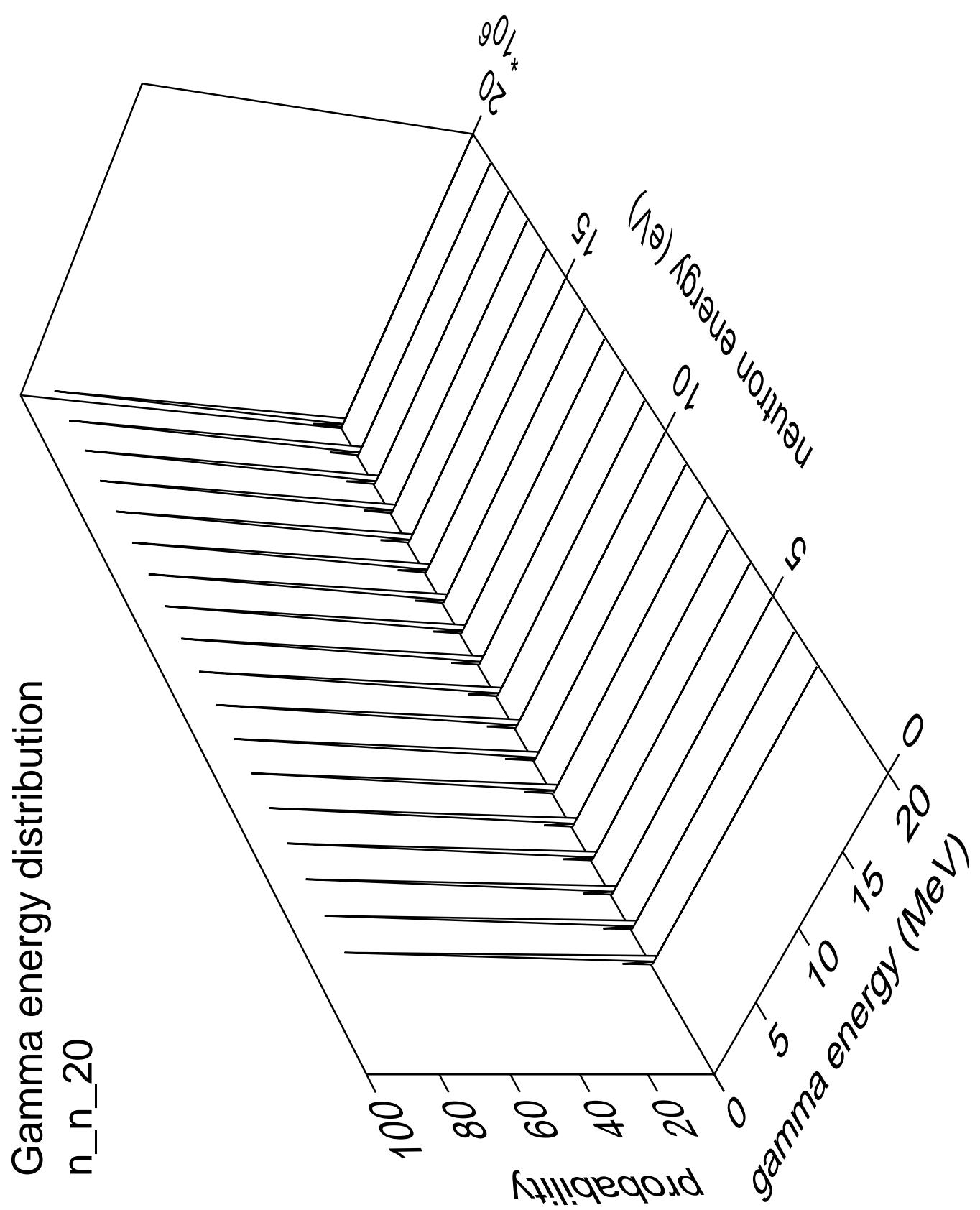
# Gamma angles distribution

n\_n\_19



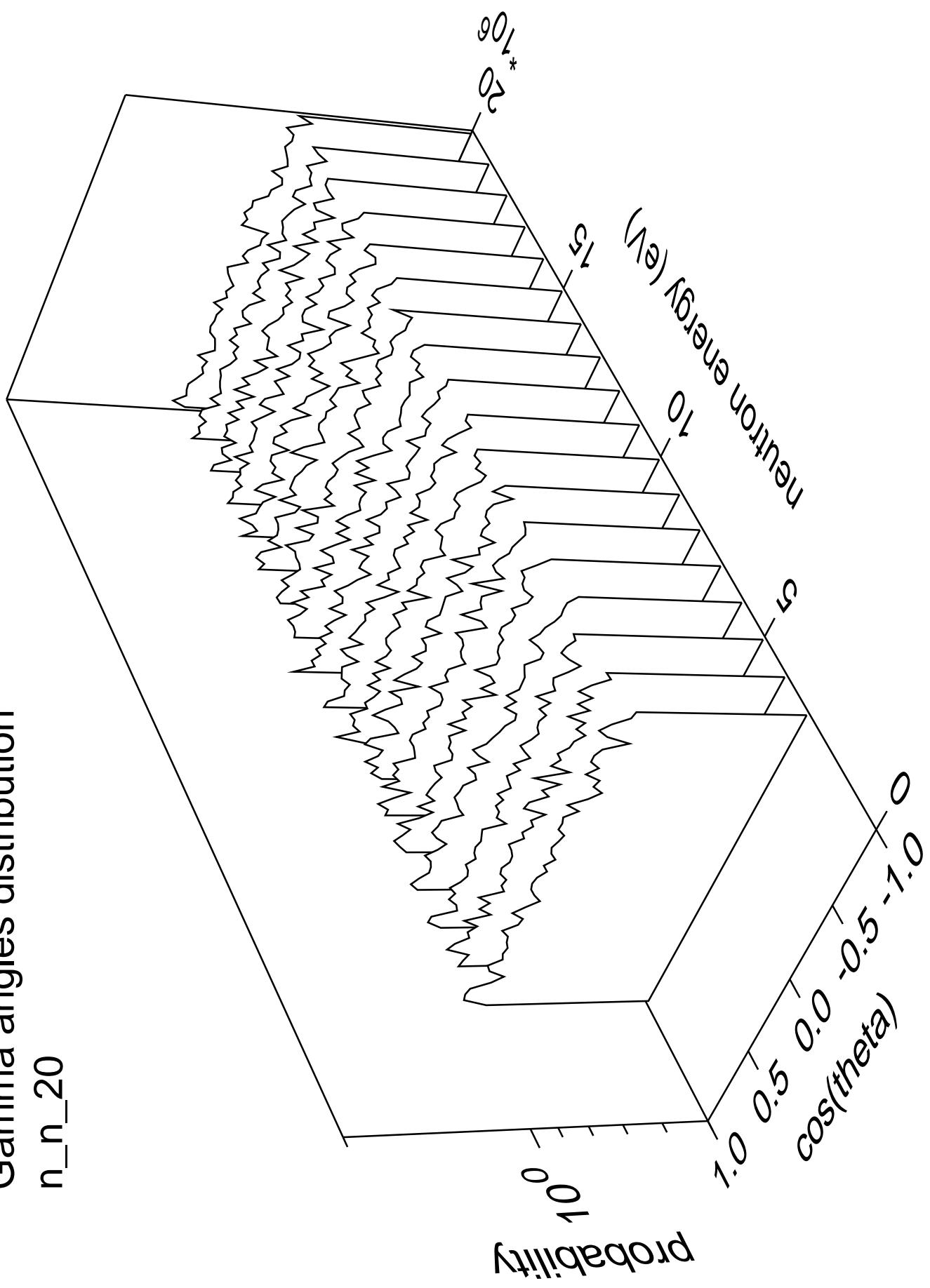
# Gamma multiplicities distribution



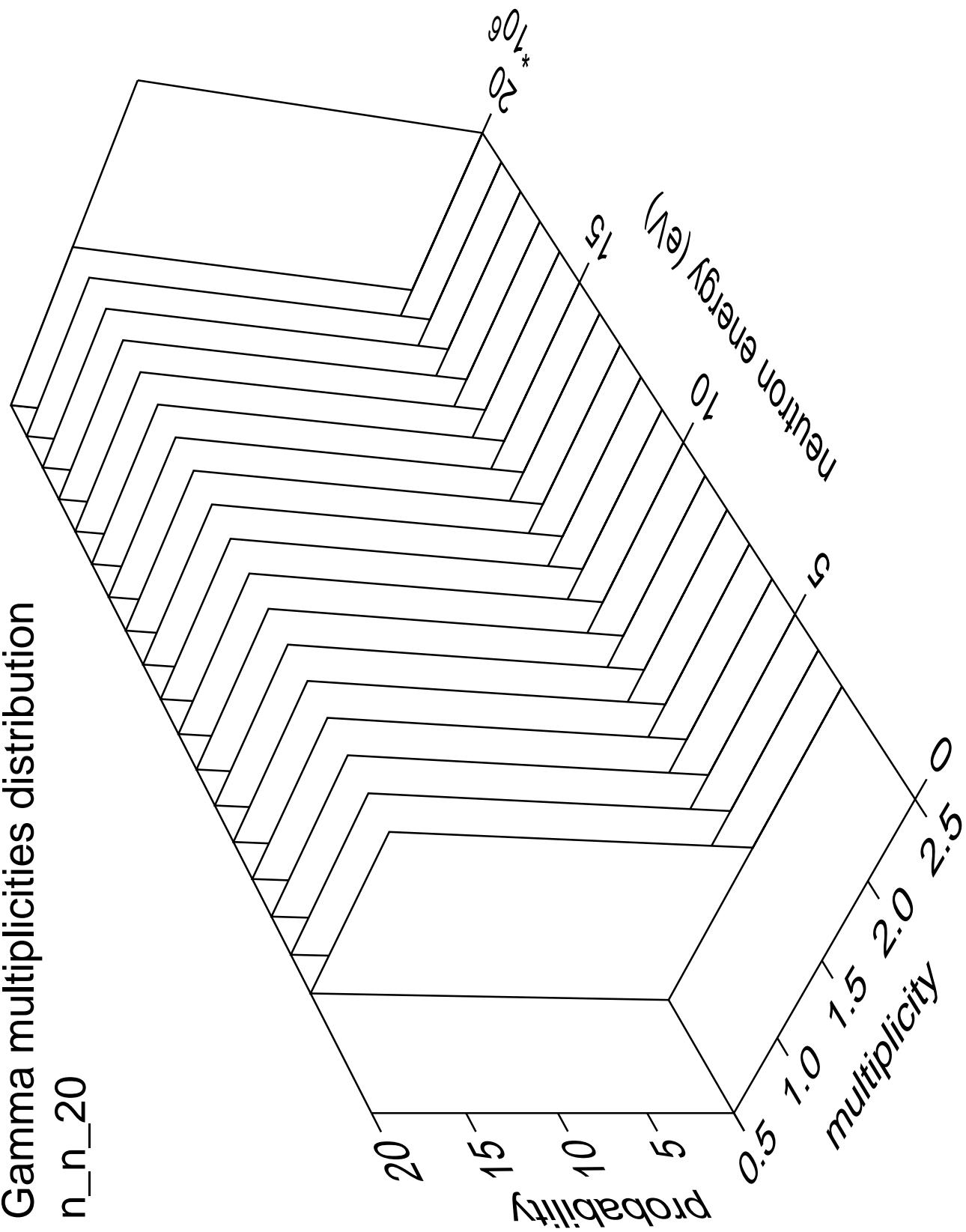


Gamma angles distribution

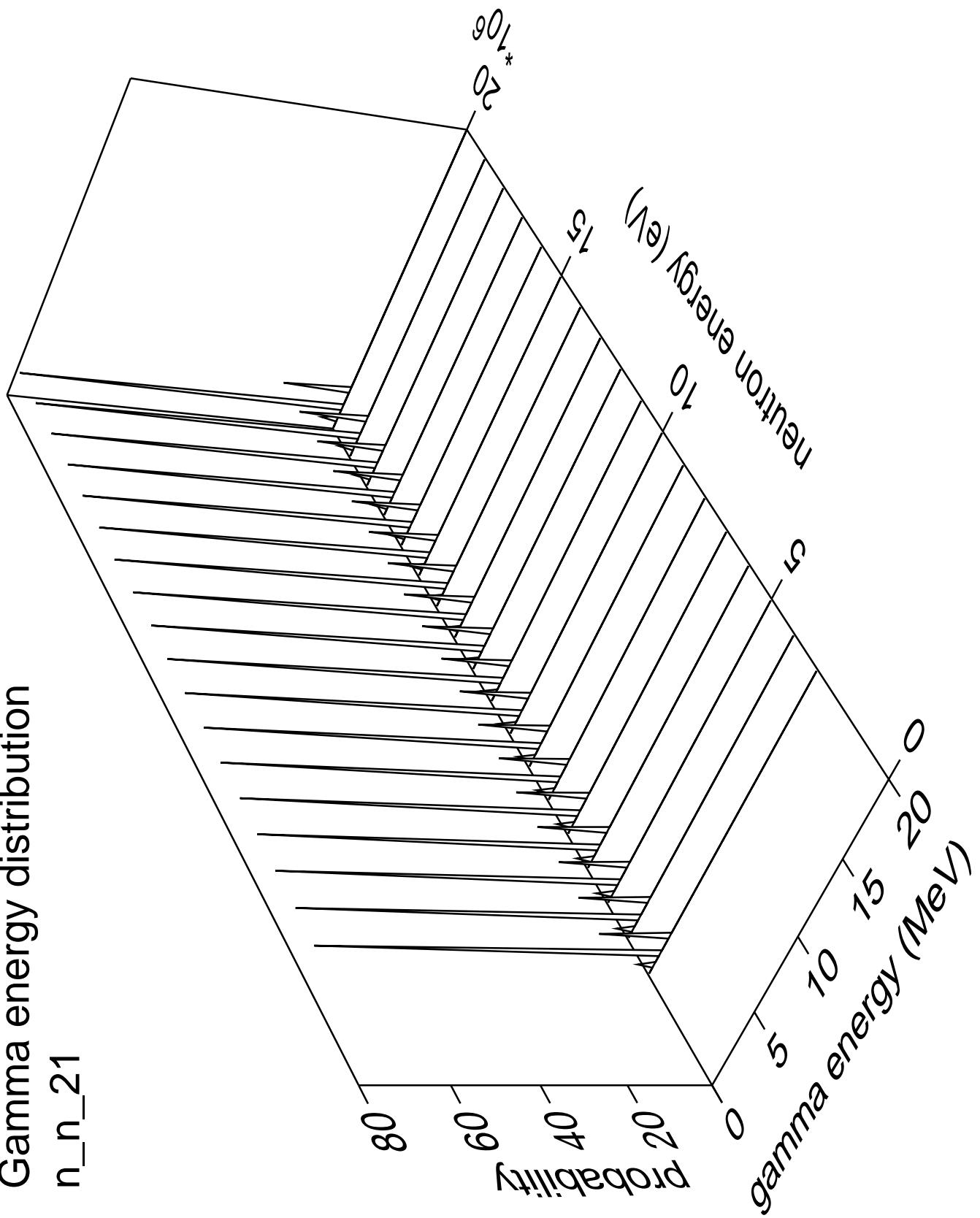
n\_n\_20



# Gamma multiplicities distribution

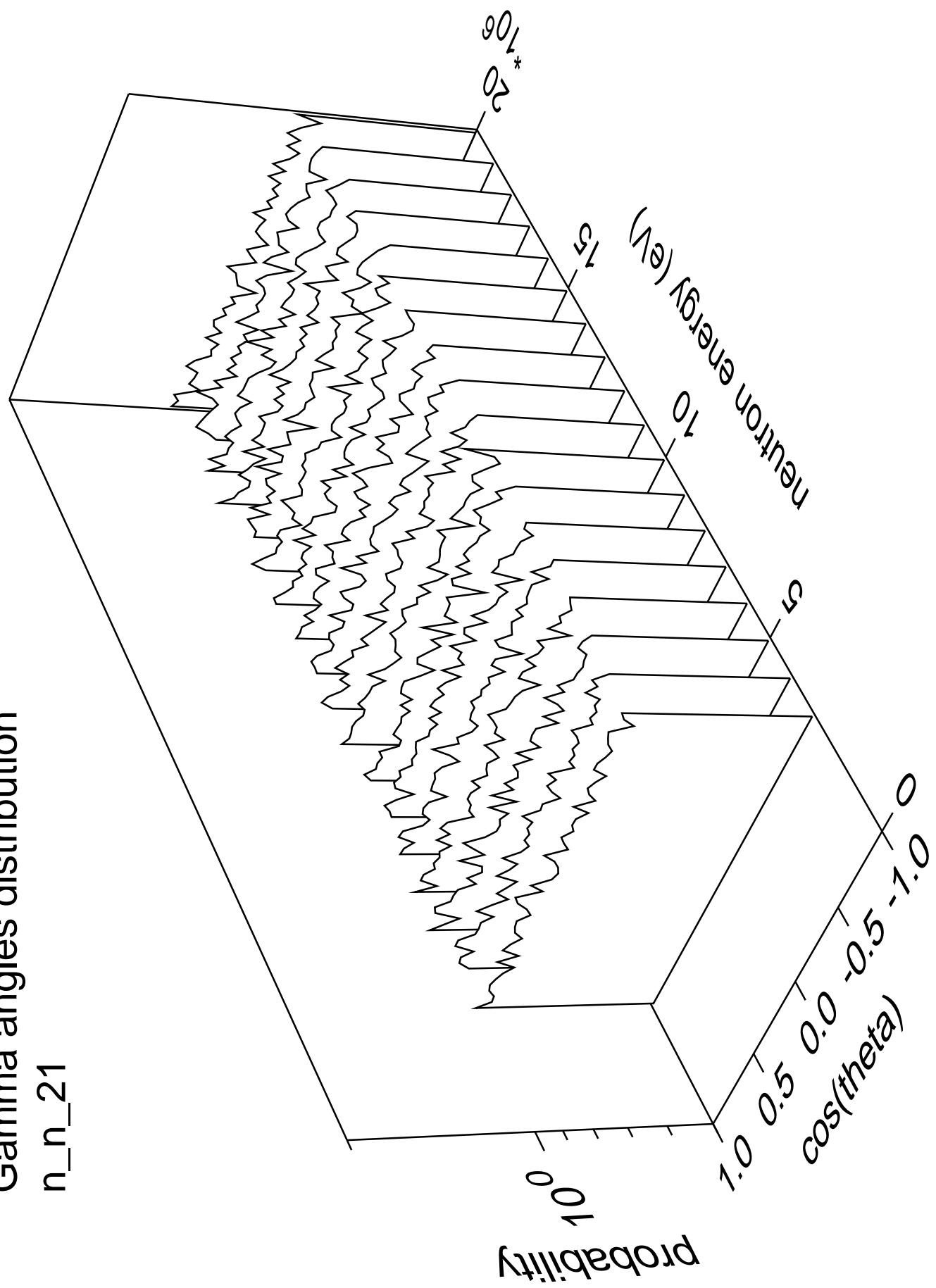


# Gamma energy distribution

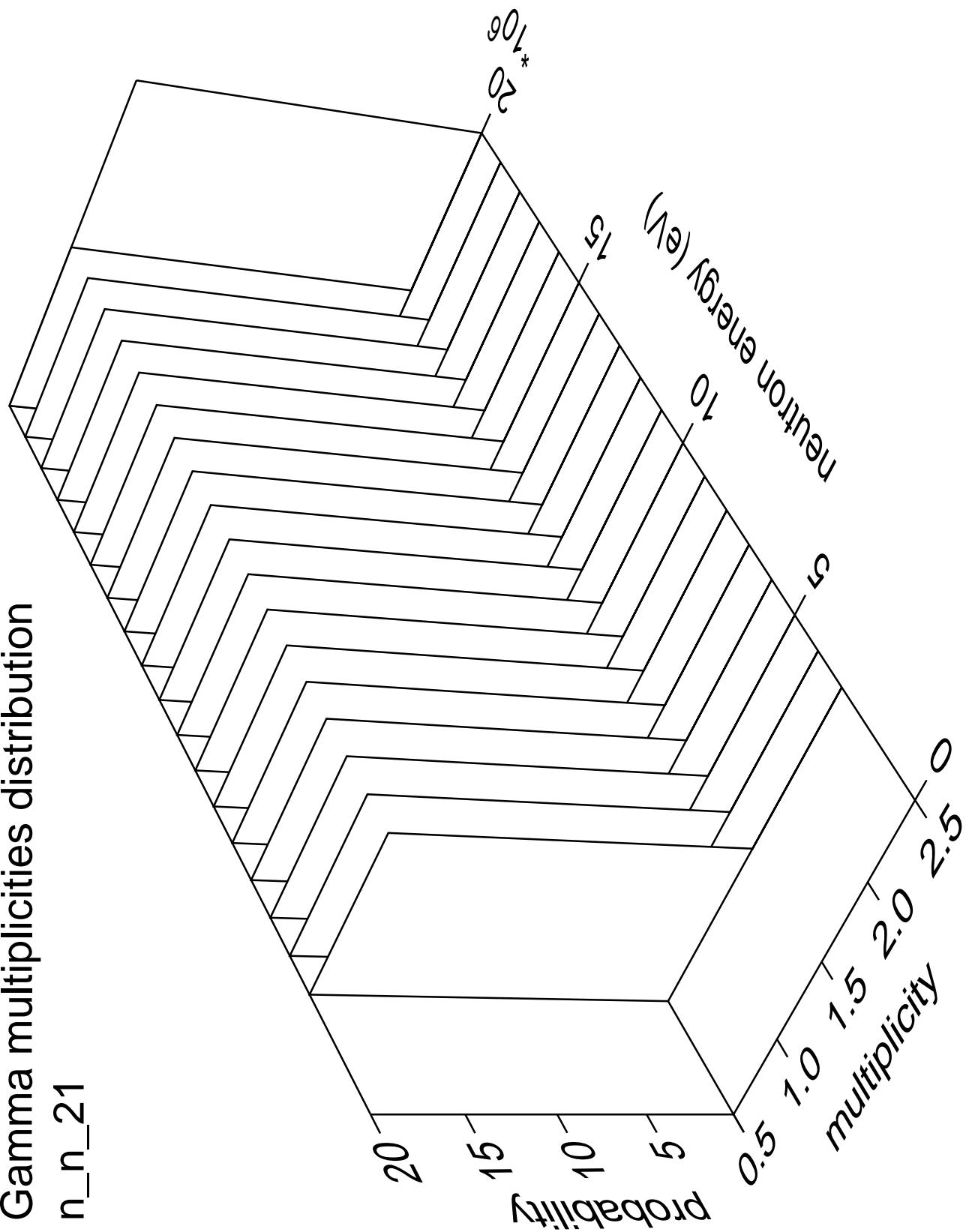


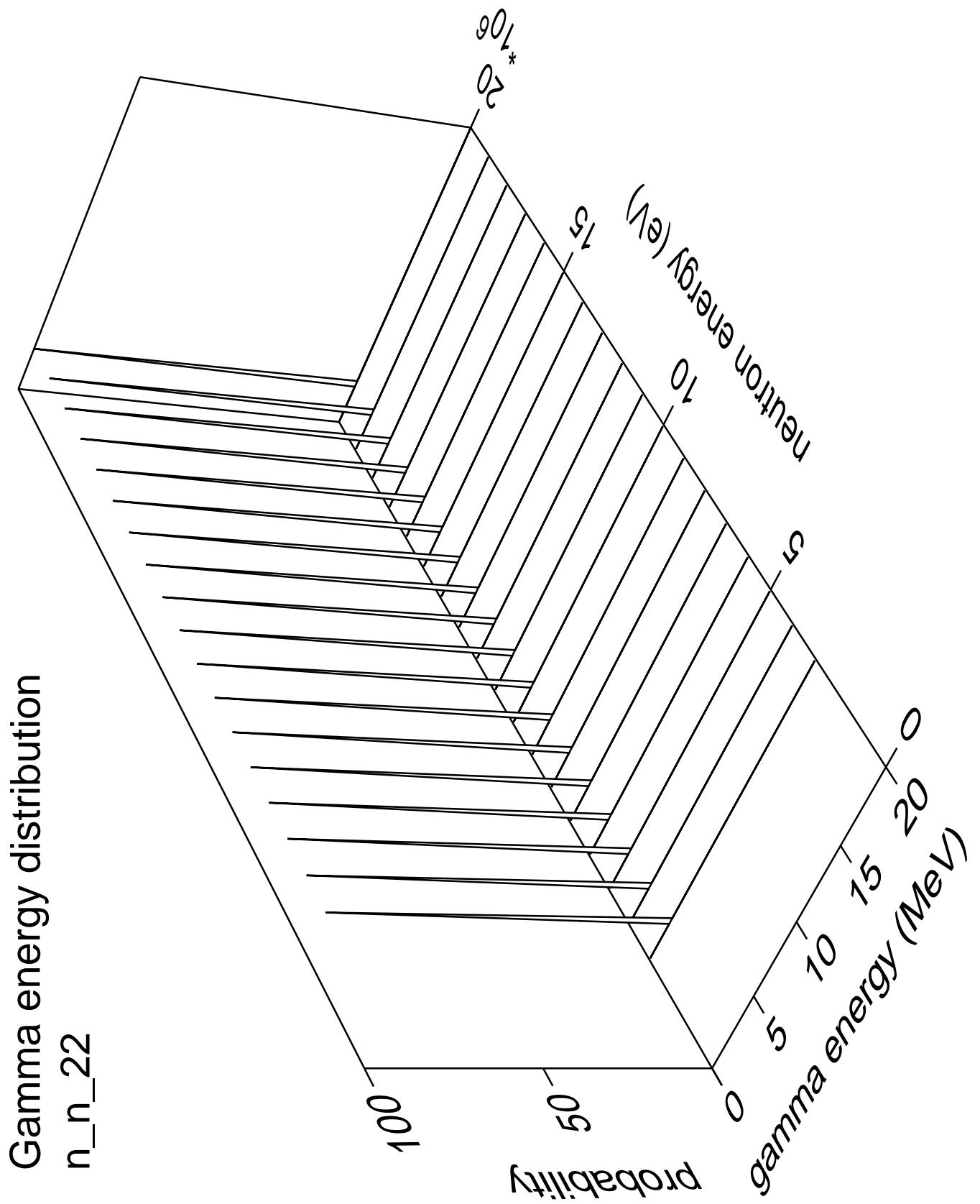
# Gamma angles distribution

n\_n\_21



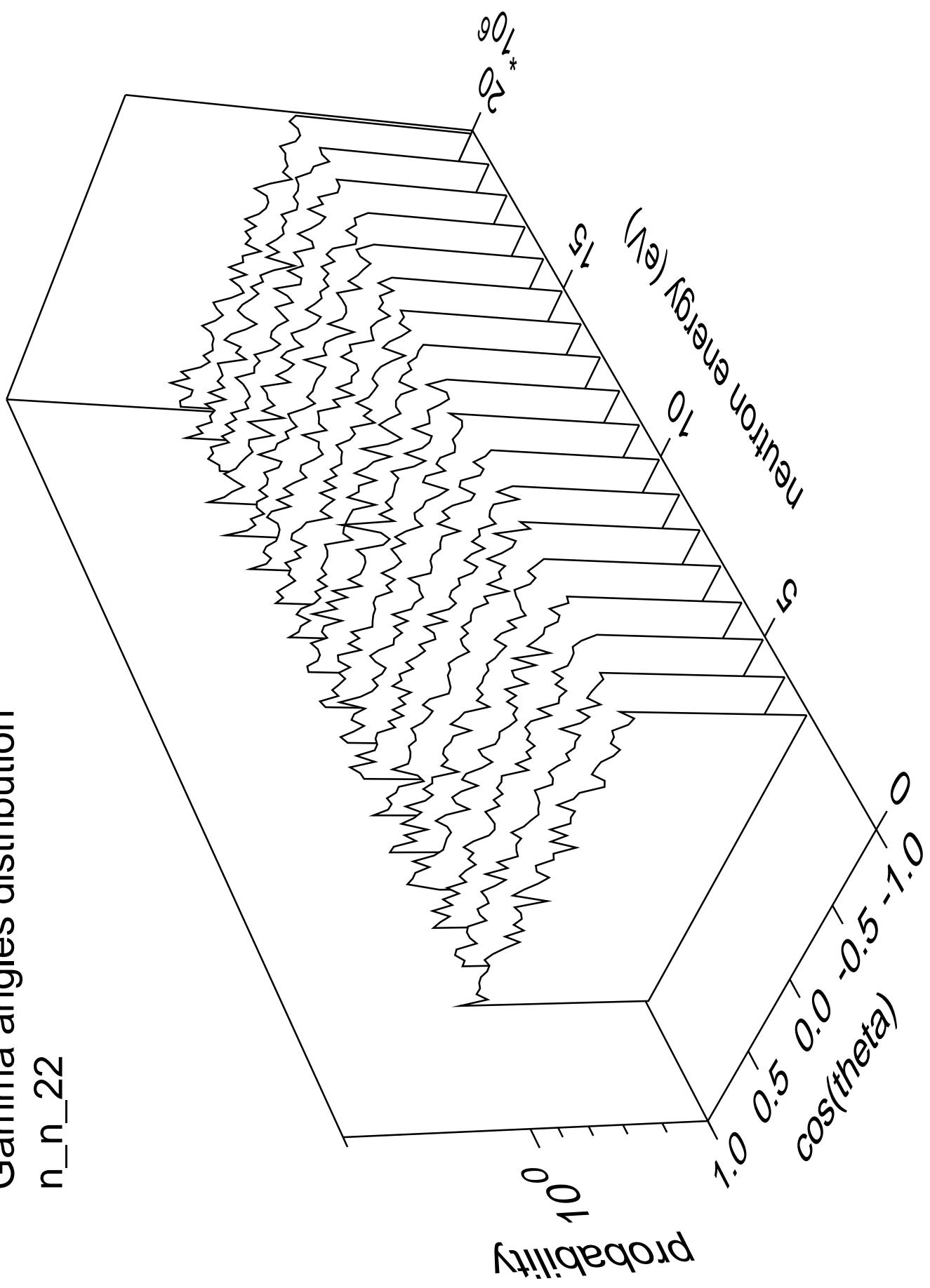
# Gamma multiplicities distribution



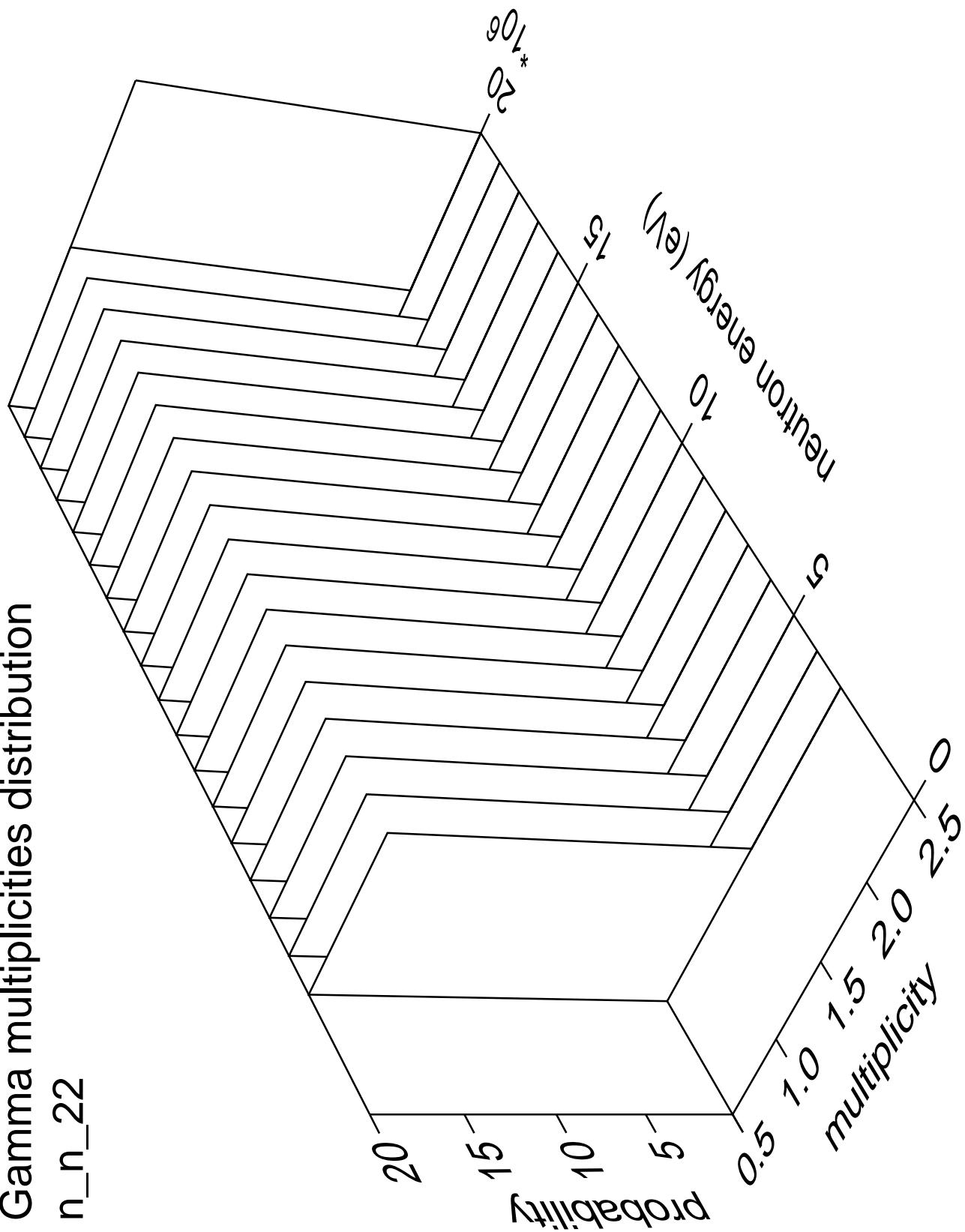


Gamma angles distribution

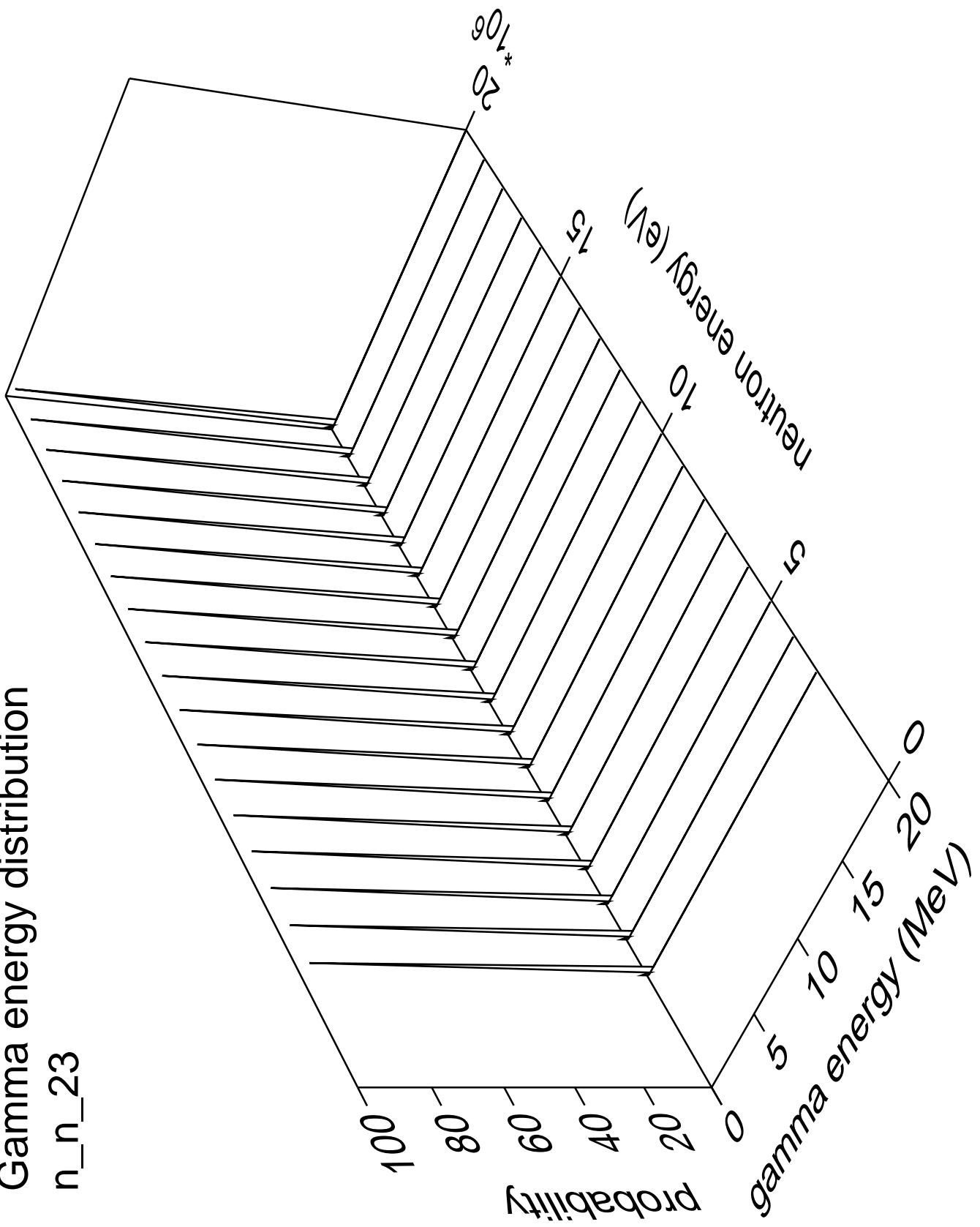
n\_n\_22



# Gamma multiplicities distribution n\_n\_22

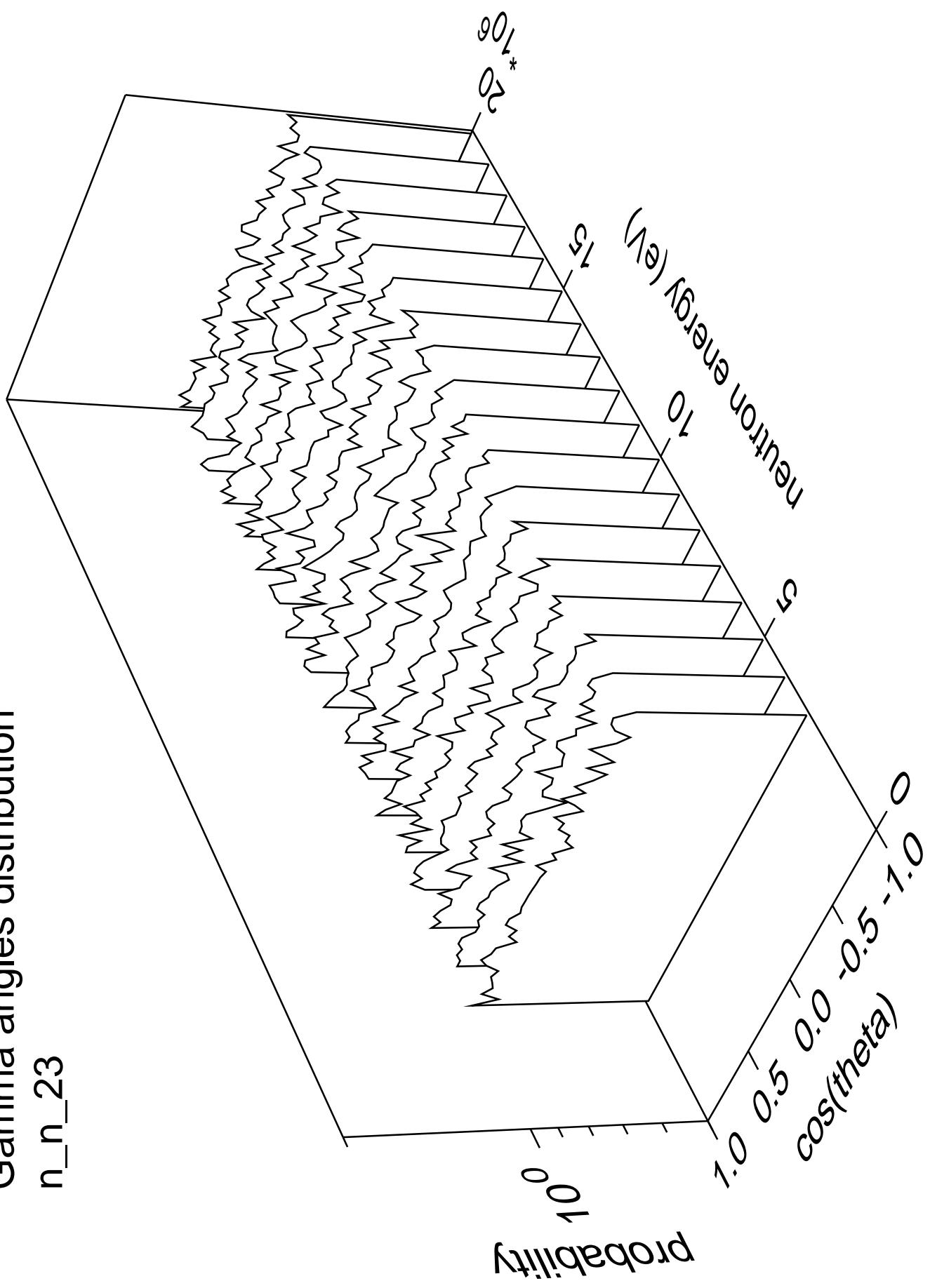


# Gamma energy distribution $n_n_{23}$

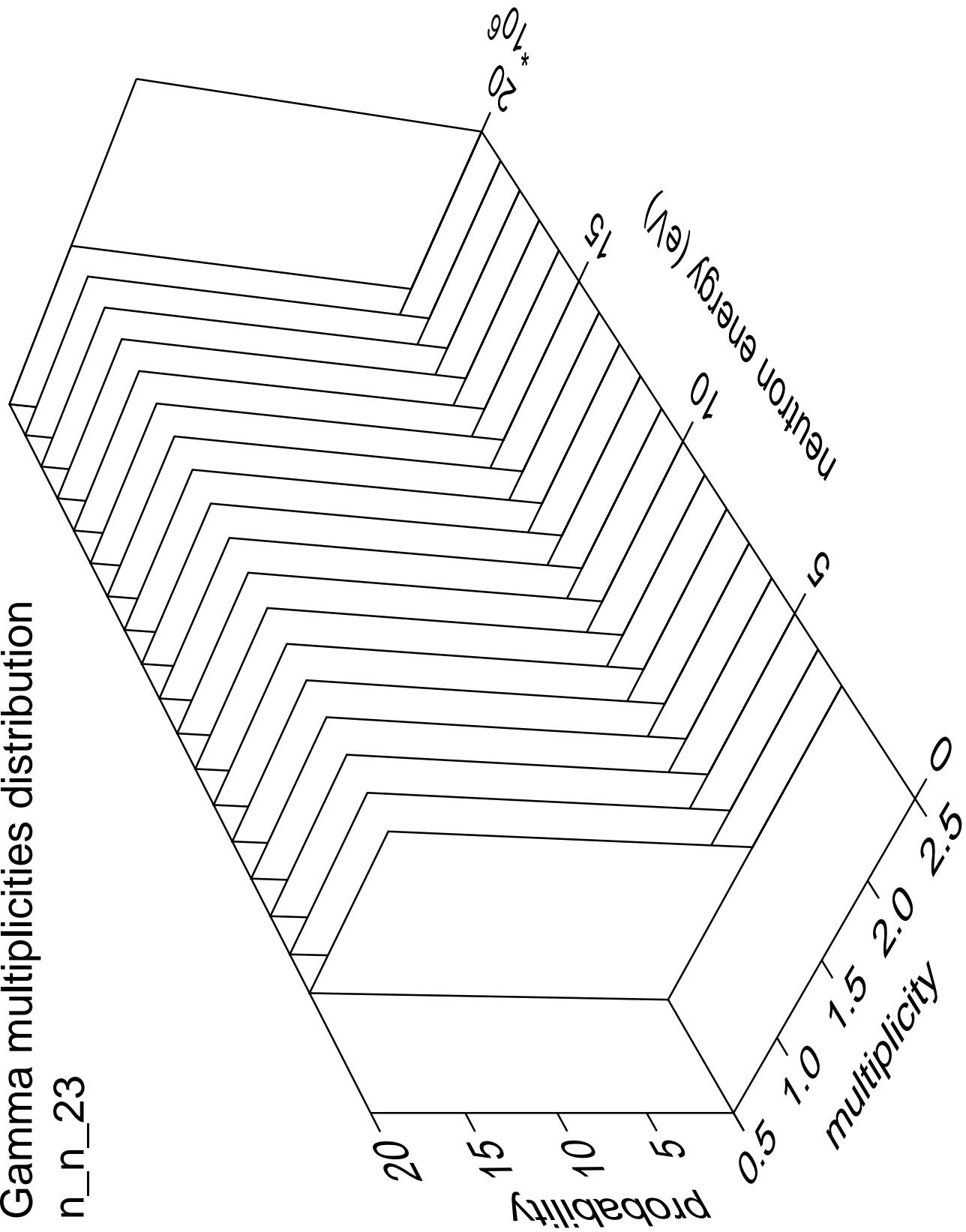


Gamma angles distribution

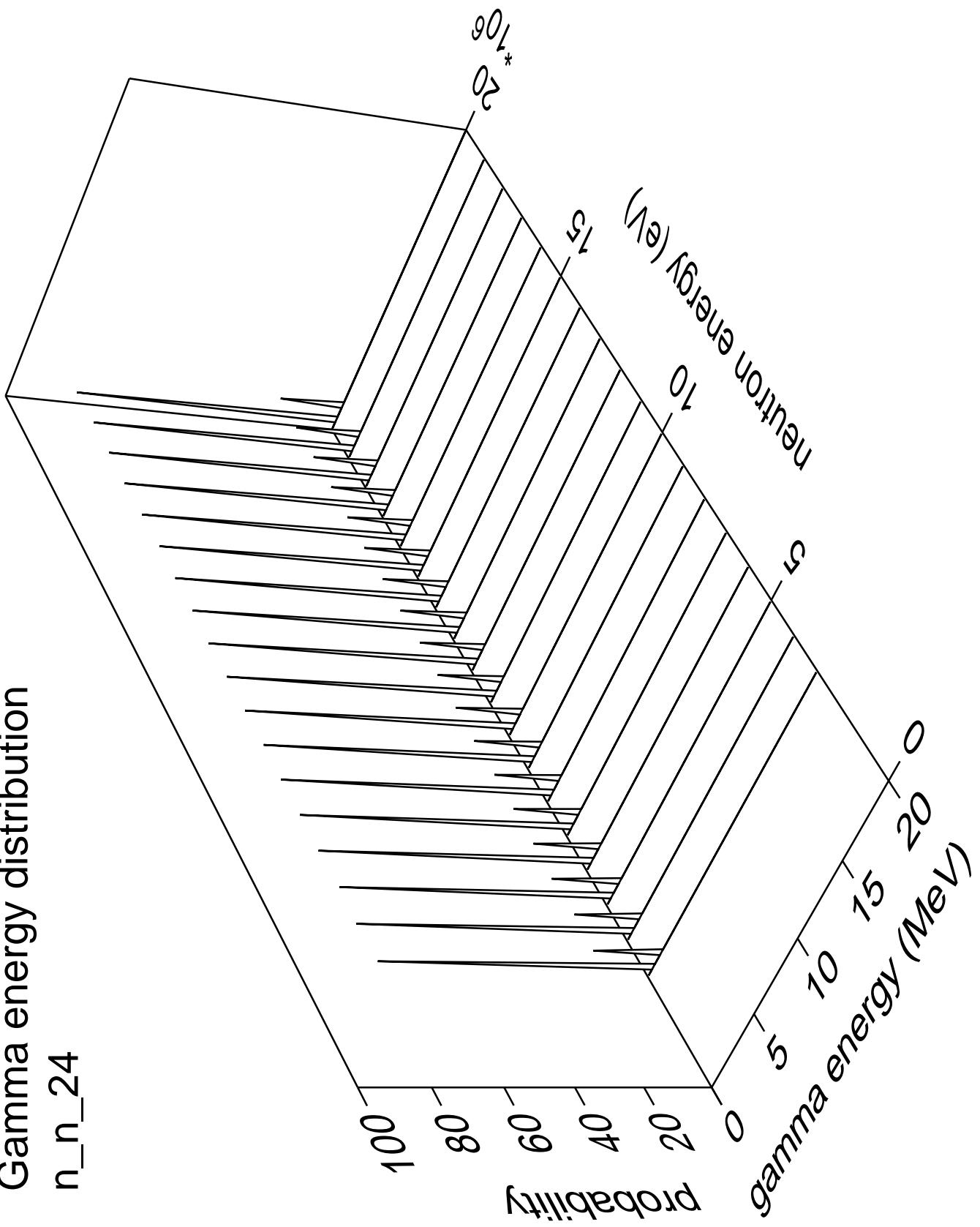
n\_n\_23



# Gamma multiplicities distribution

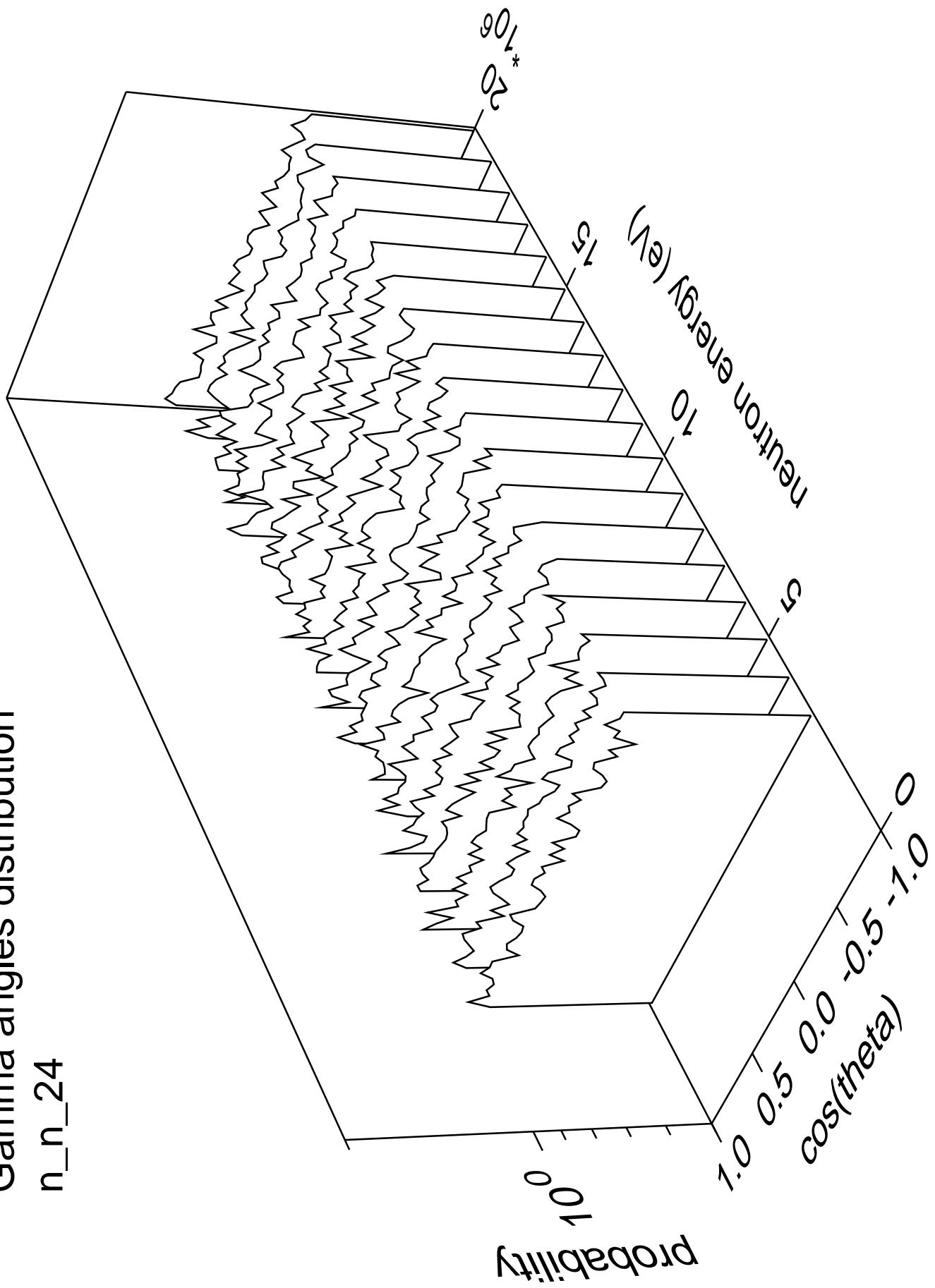


# Gamma energy distribution n\_n\_24

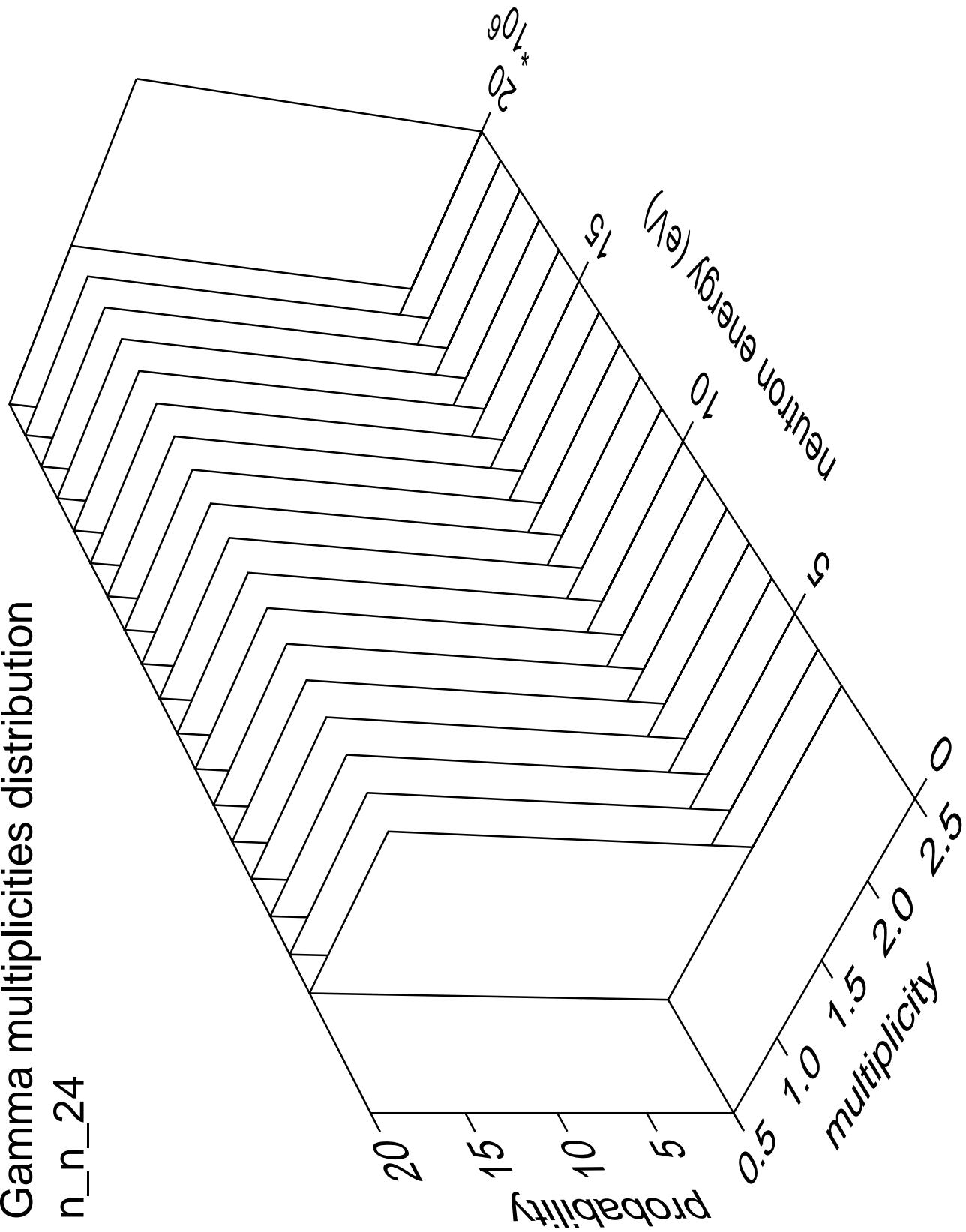


# Gamma angles distribution

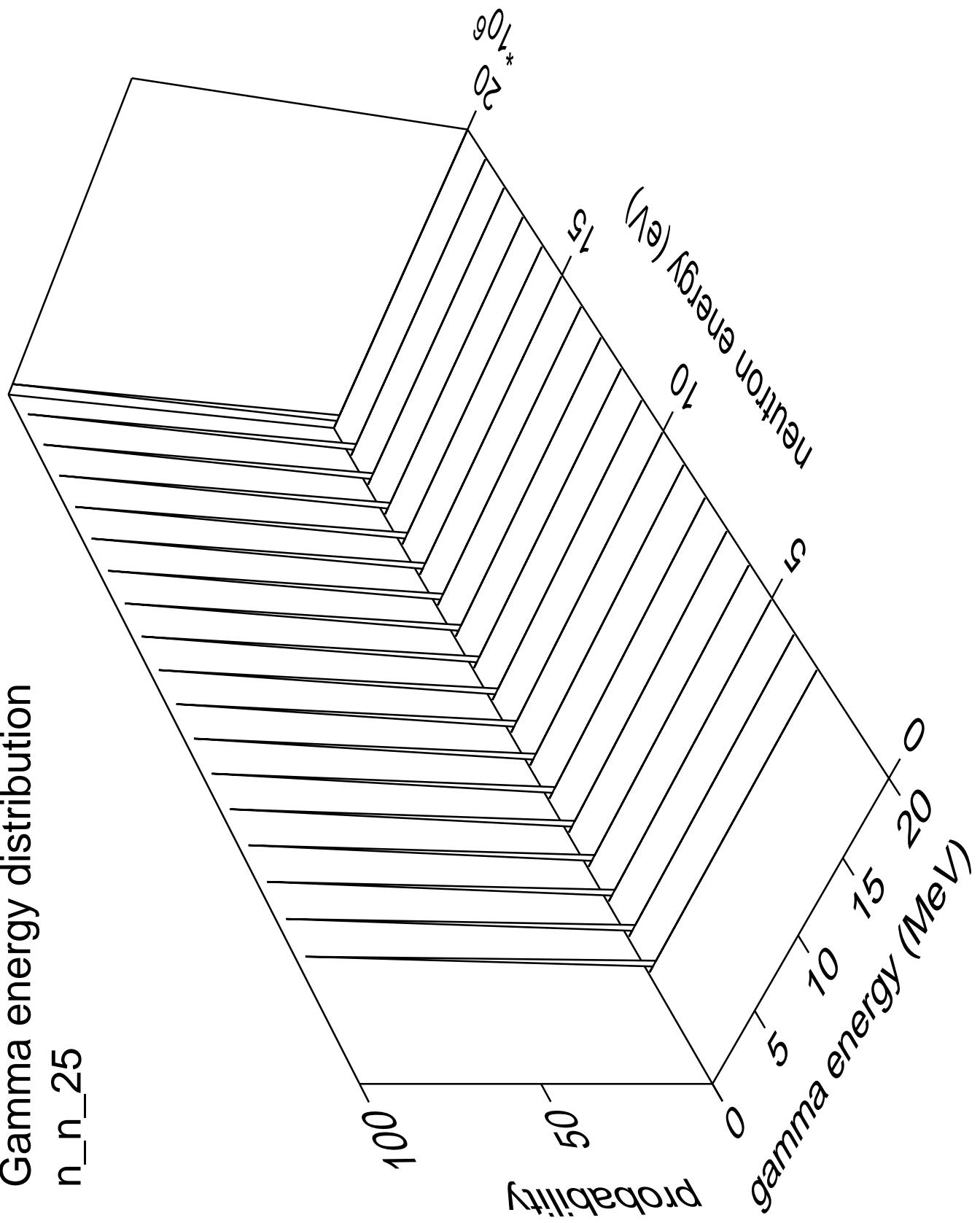
n\_n\_24



# Gamma multiplicities distribution

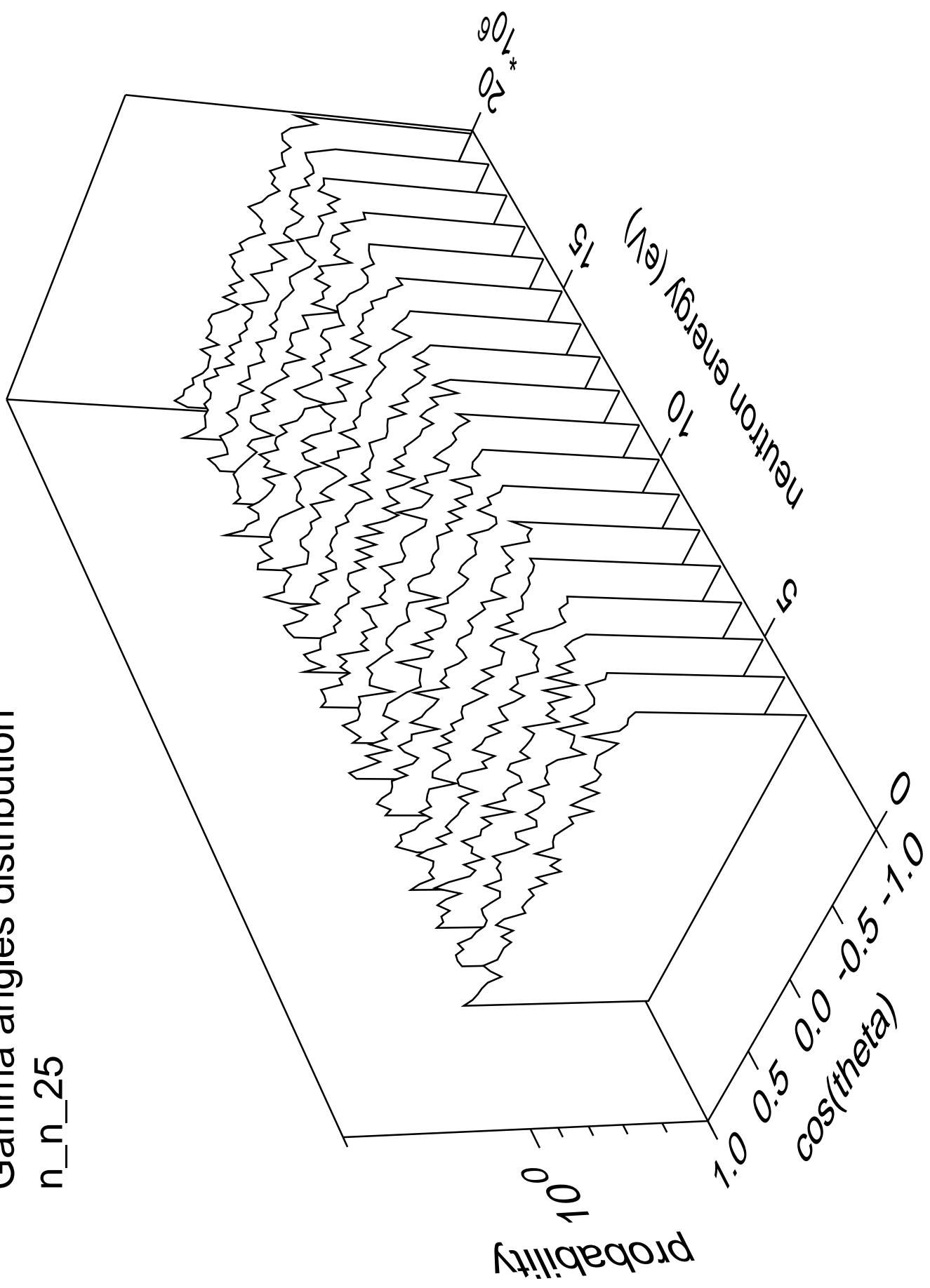


# Gamma energy distribution

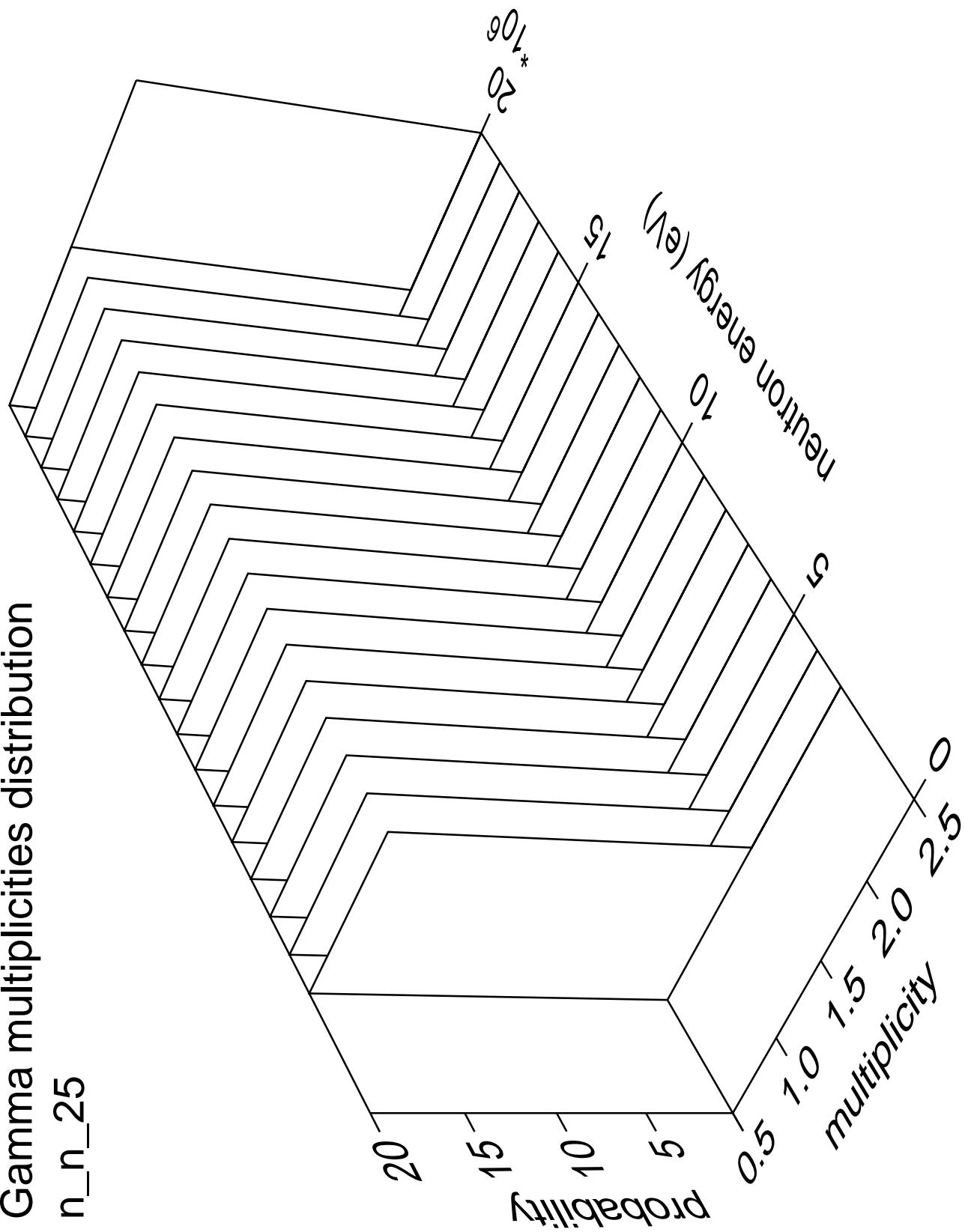


Gamma angles distribution

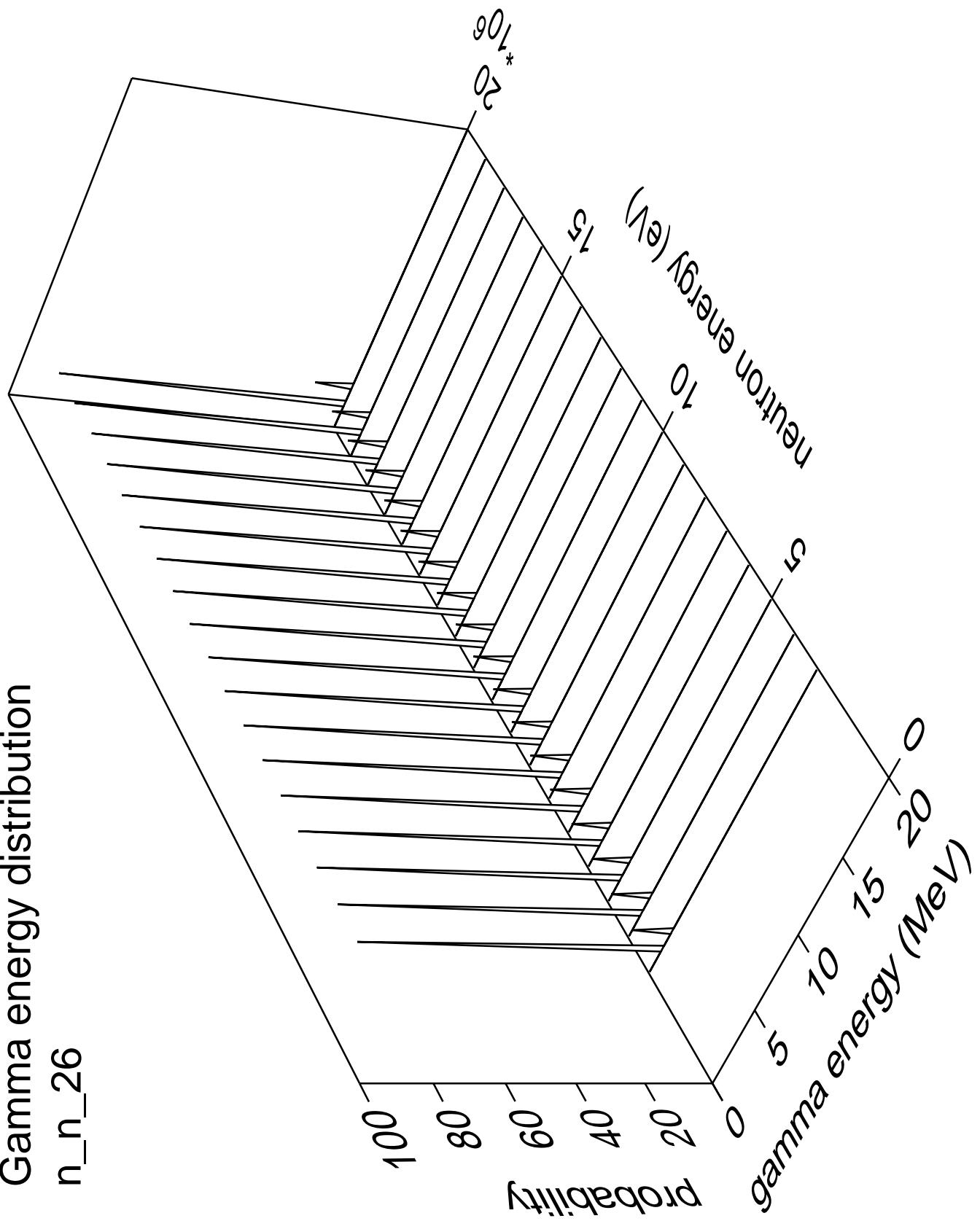
n\_n\_25



# Gamma multiplicities distribution

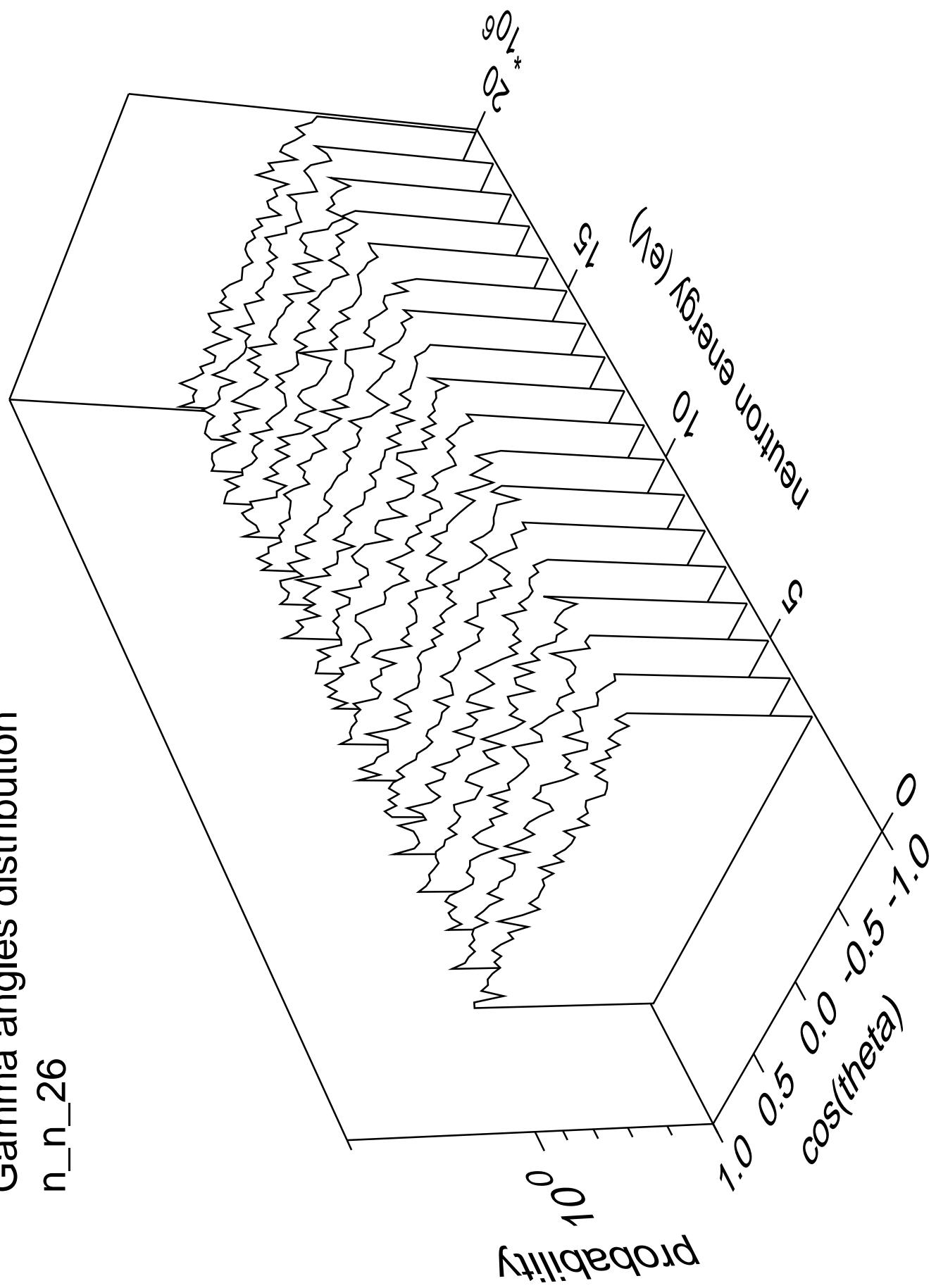


Gamma energy distribution  
n\_n\_26

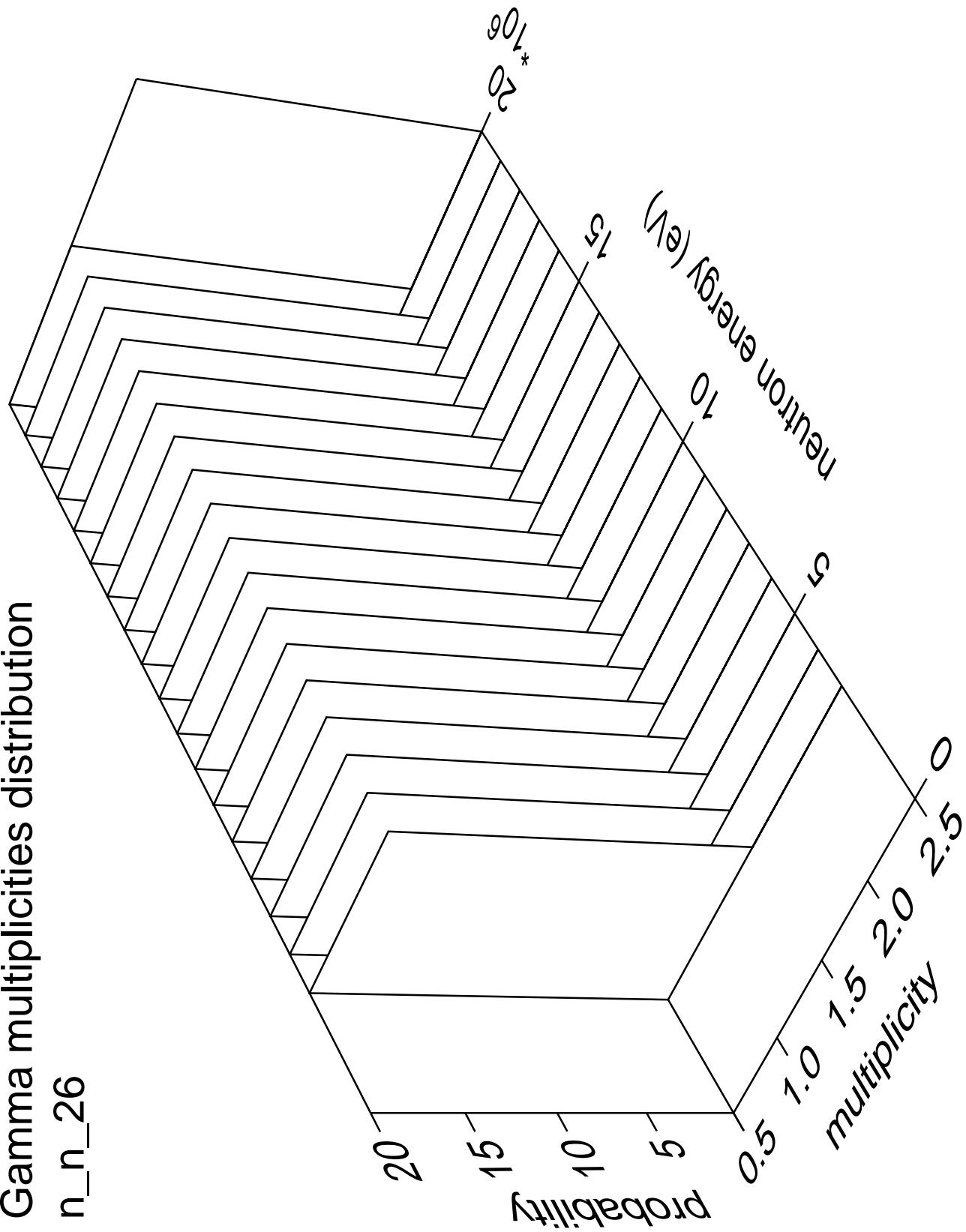


# Gamma angles distribution

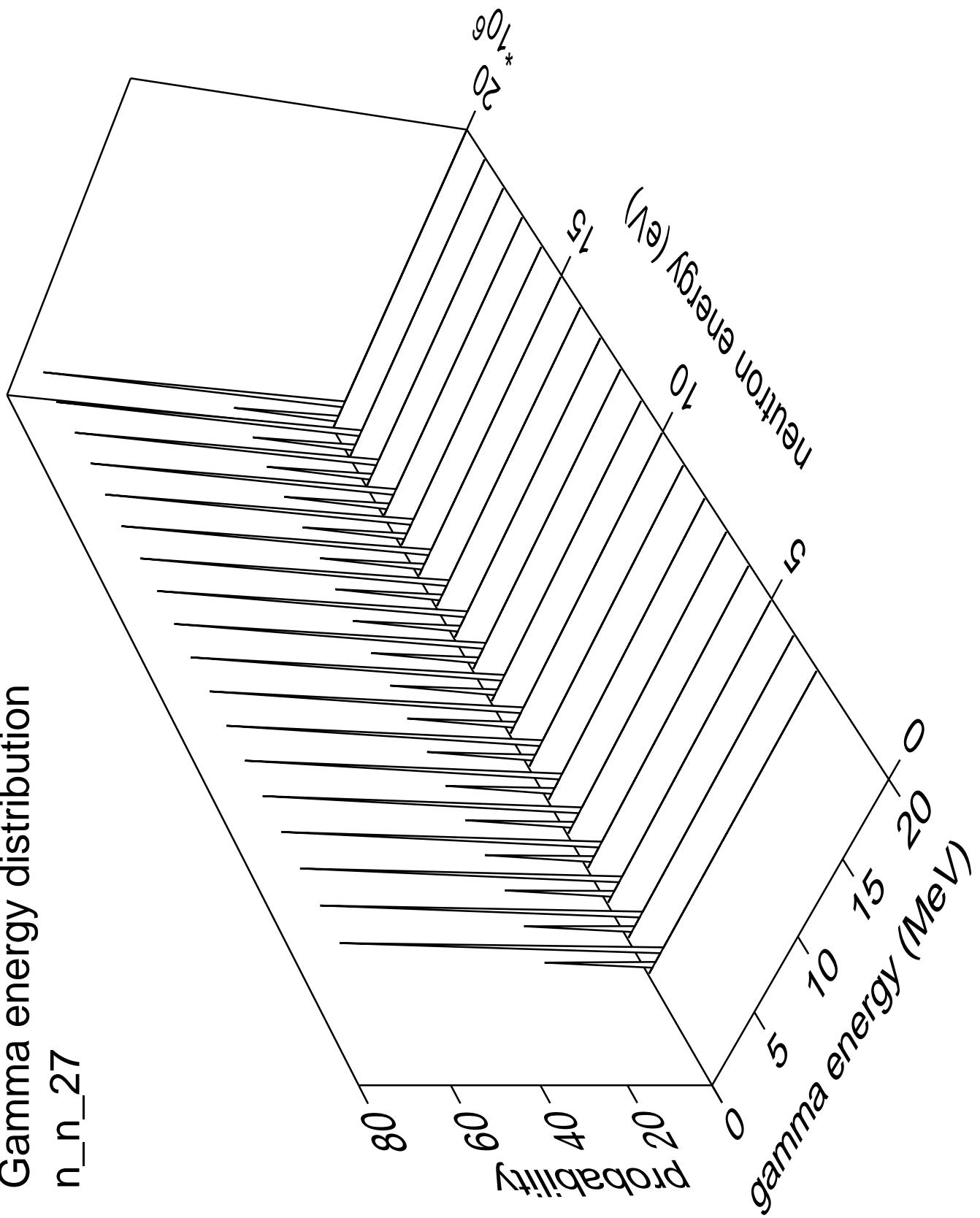
n\_n\_26



# Gamma multiplicities distribution

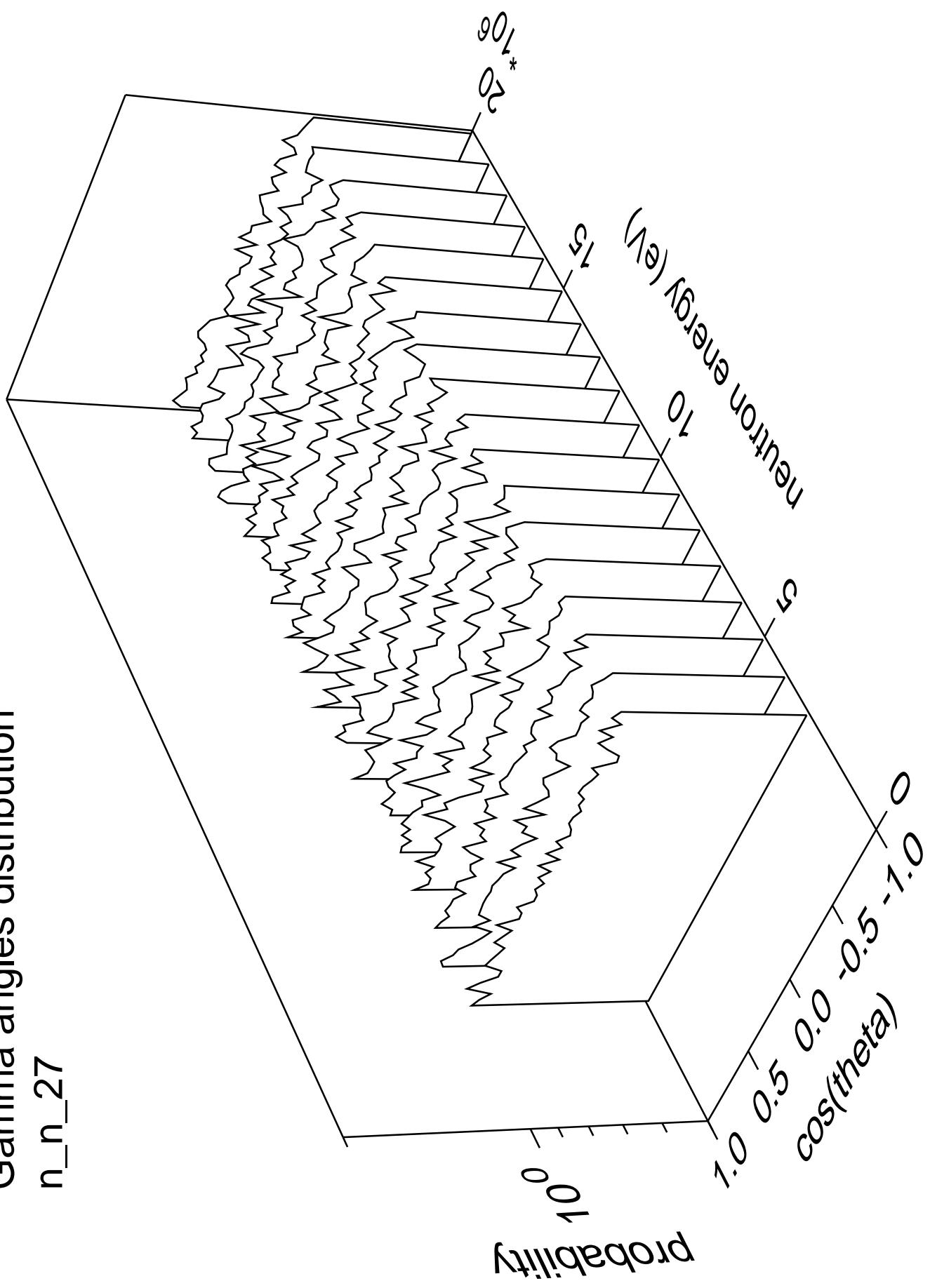


# Gamma energy distribution n\_n\_27

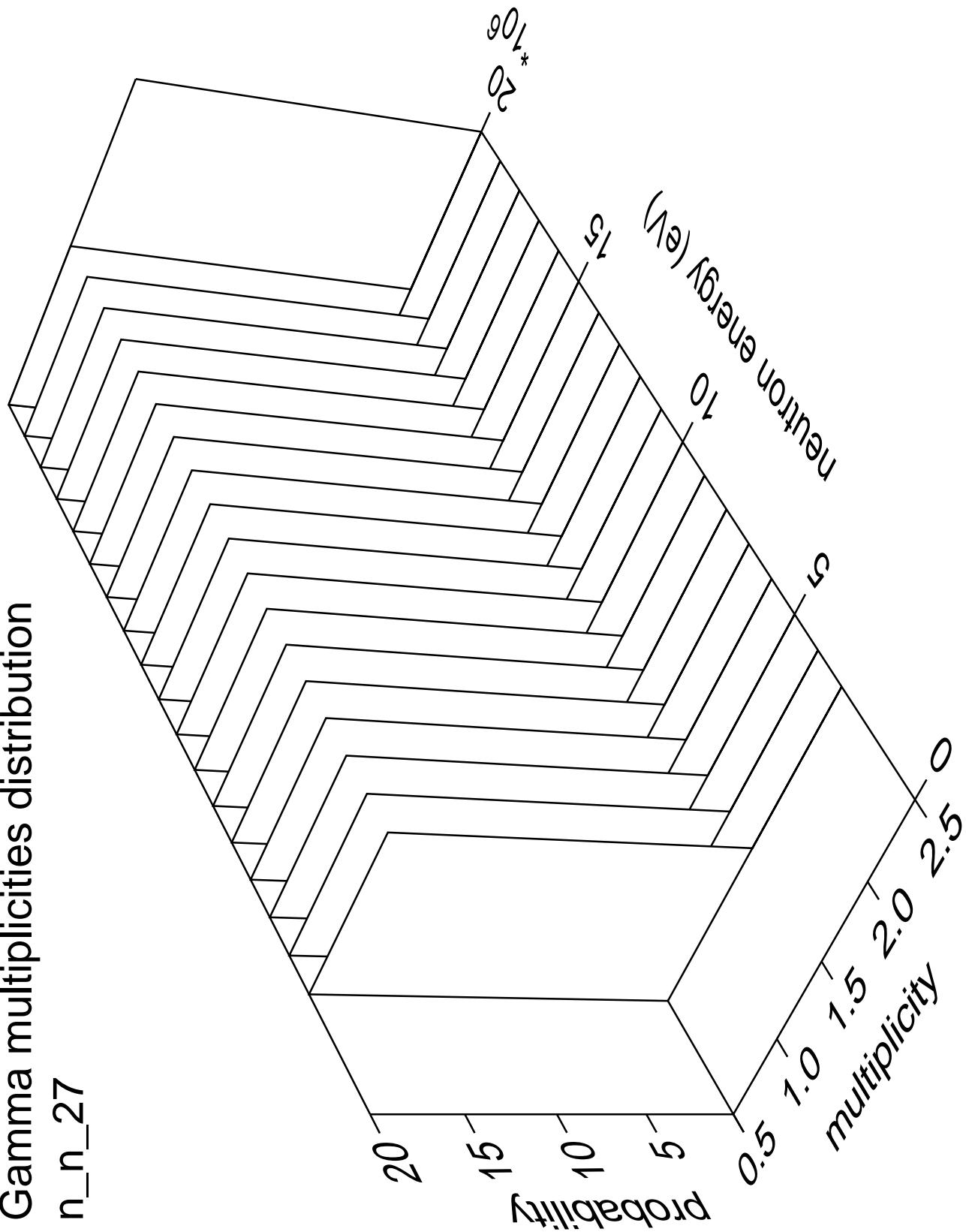


Gamma angles distribution

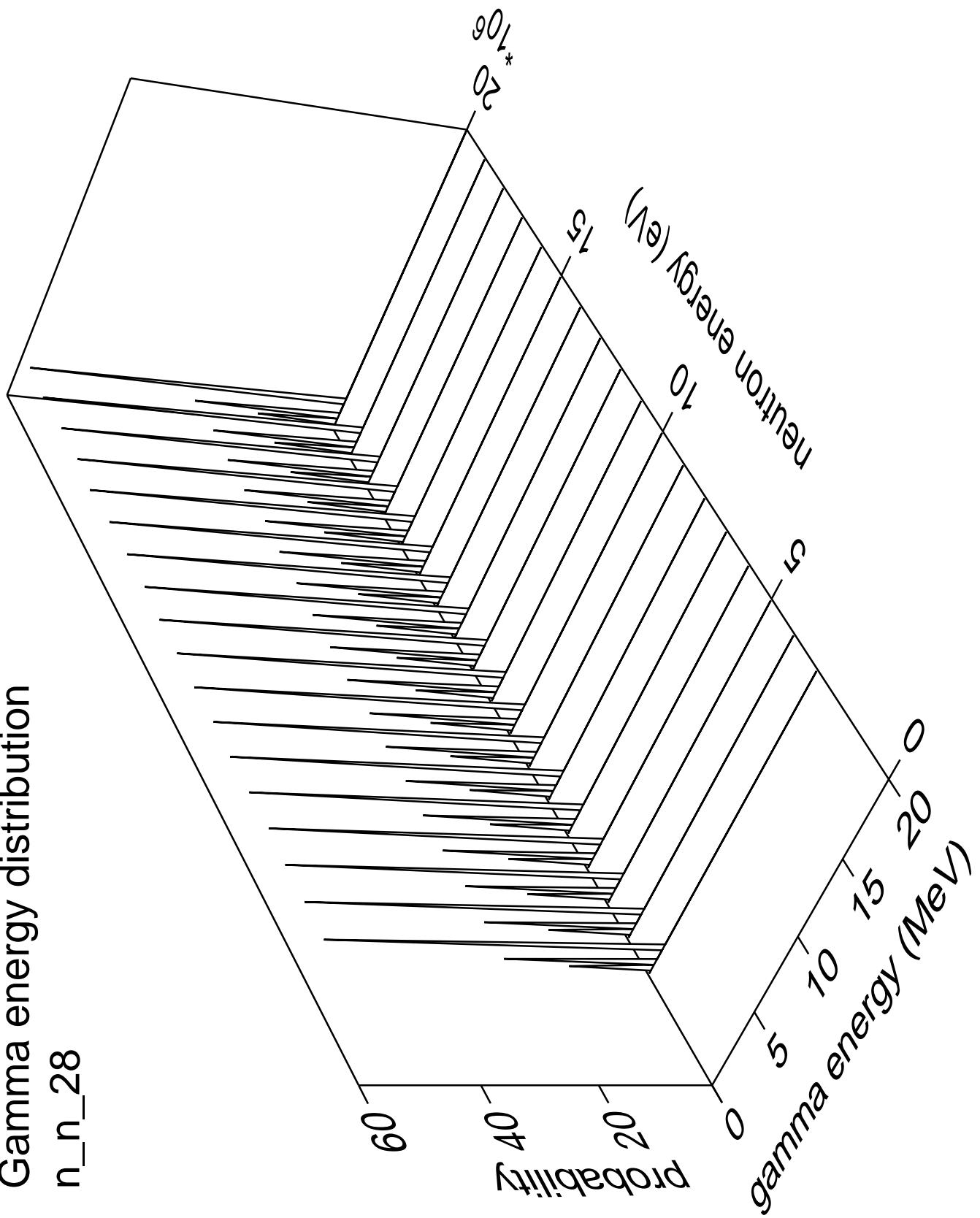
n\_n\_27



# Gamma multiplicities distribution n\_n\_27

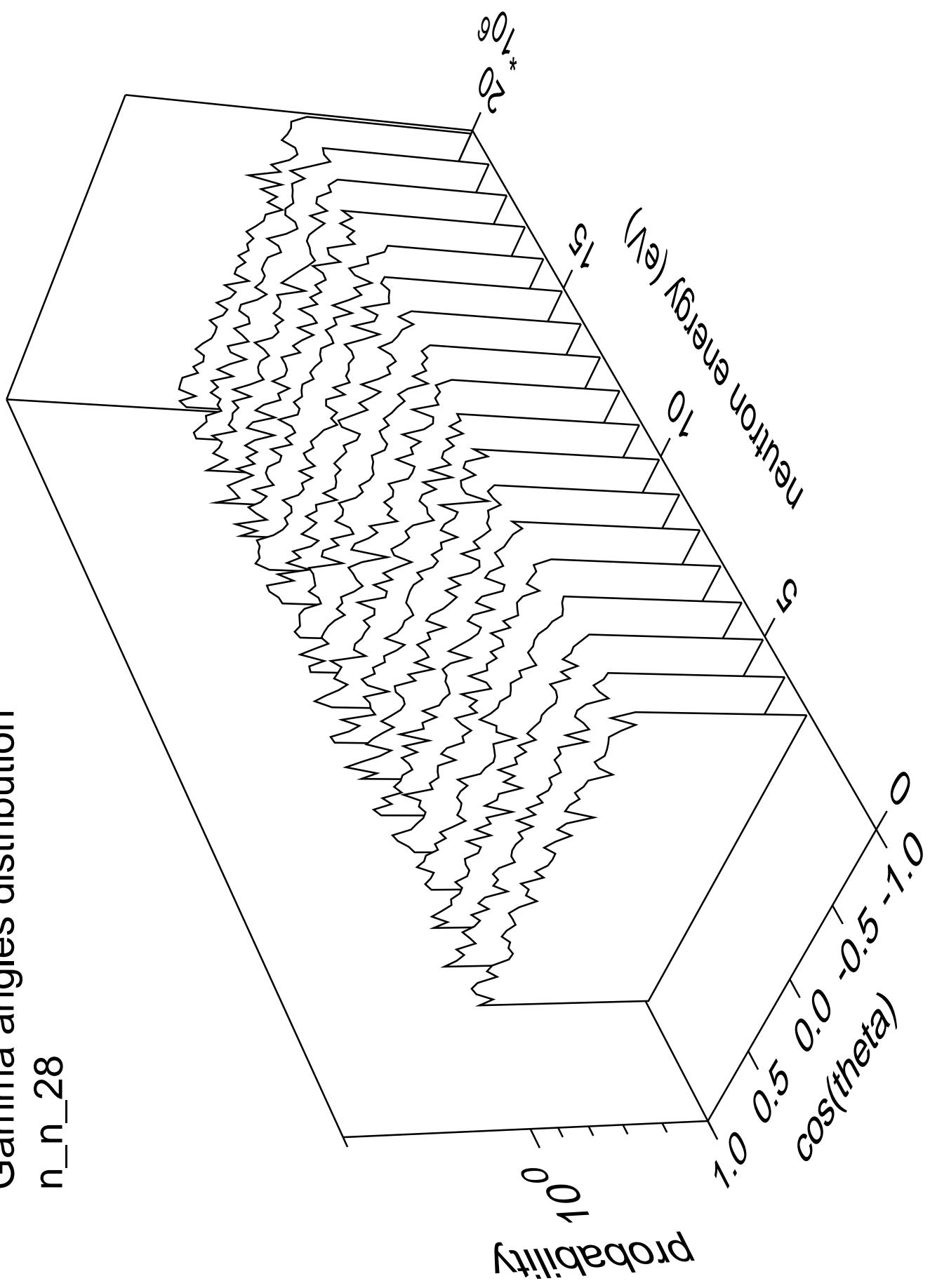


# Gamma energy distribution n\_n\_28

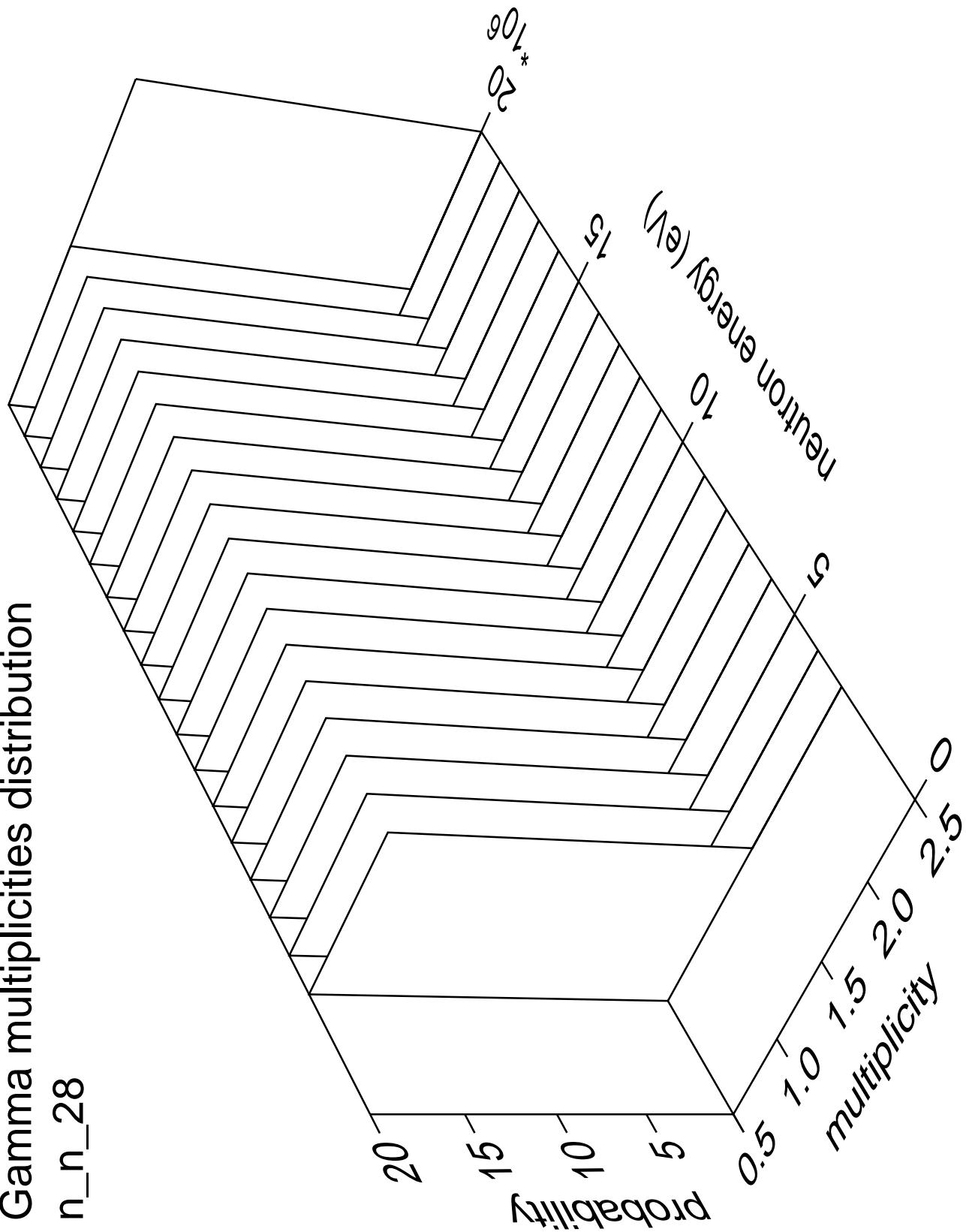


Gamma angles distribution

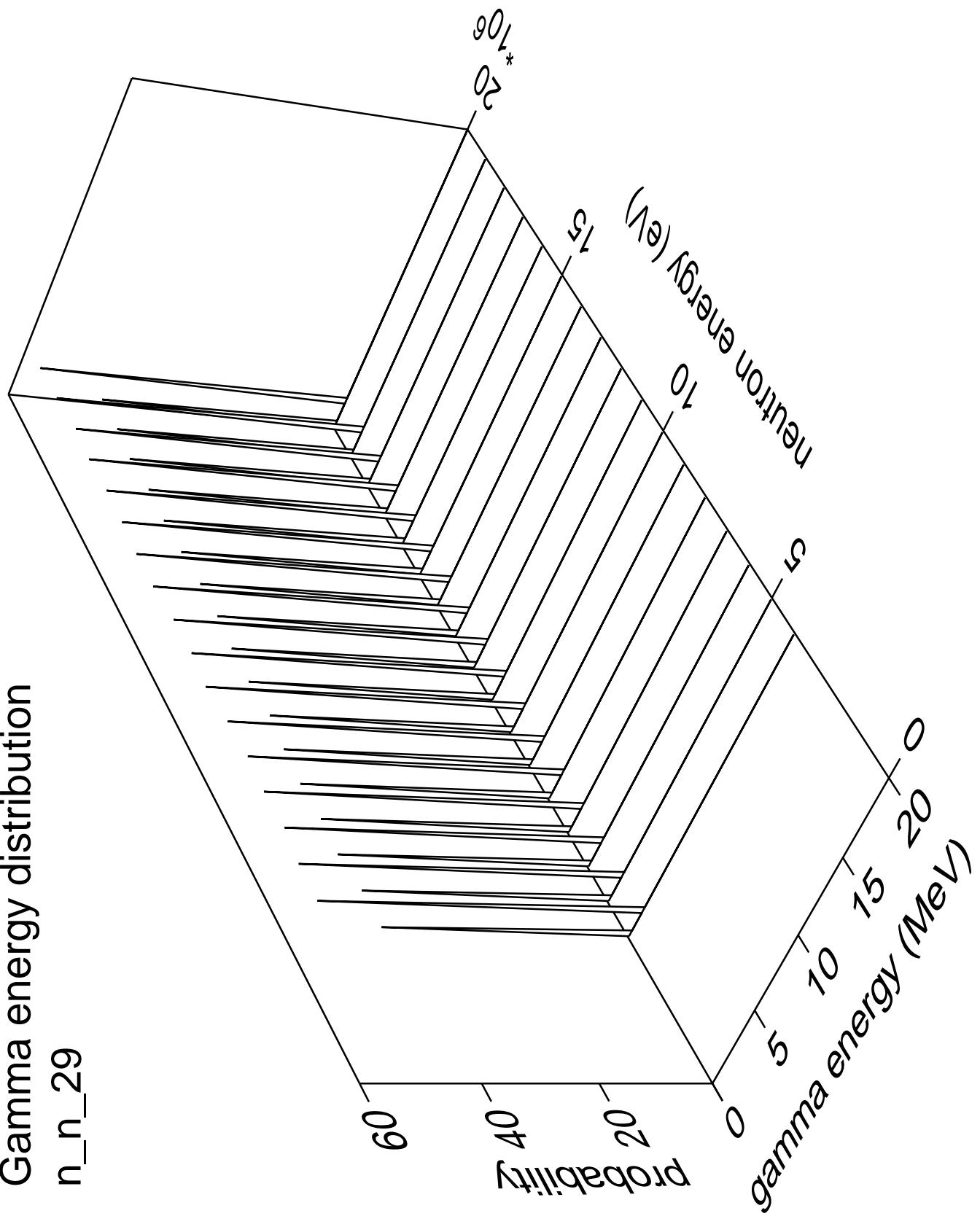
n\_n\_28



# Gamma multiplicities distribution

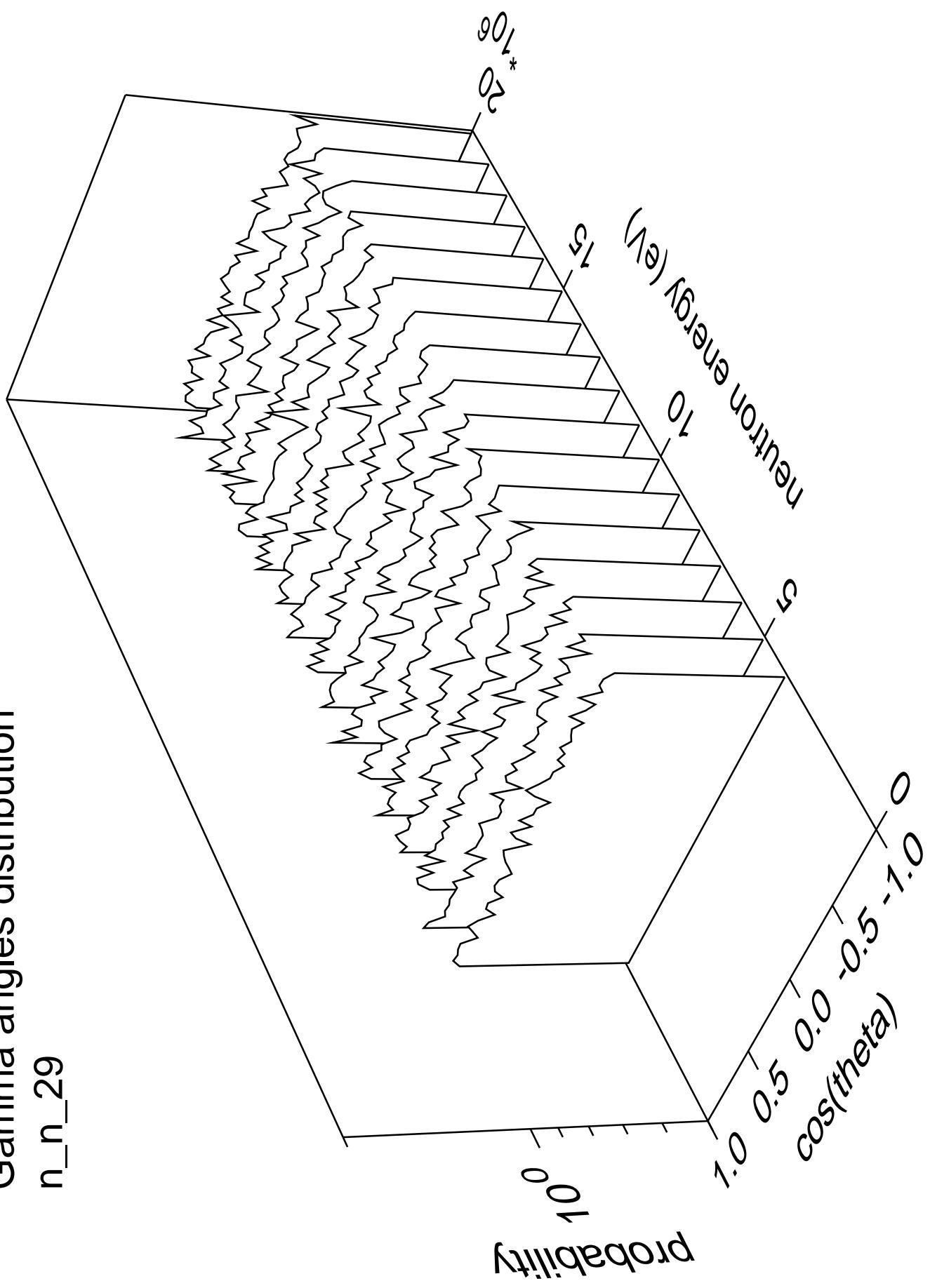


# Gamma energy distribution

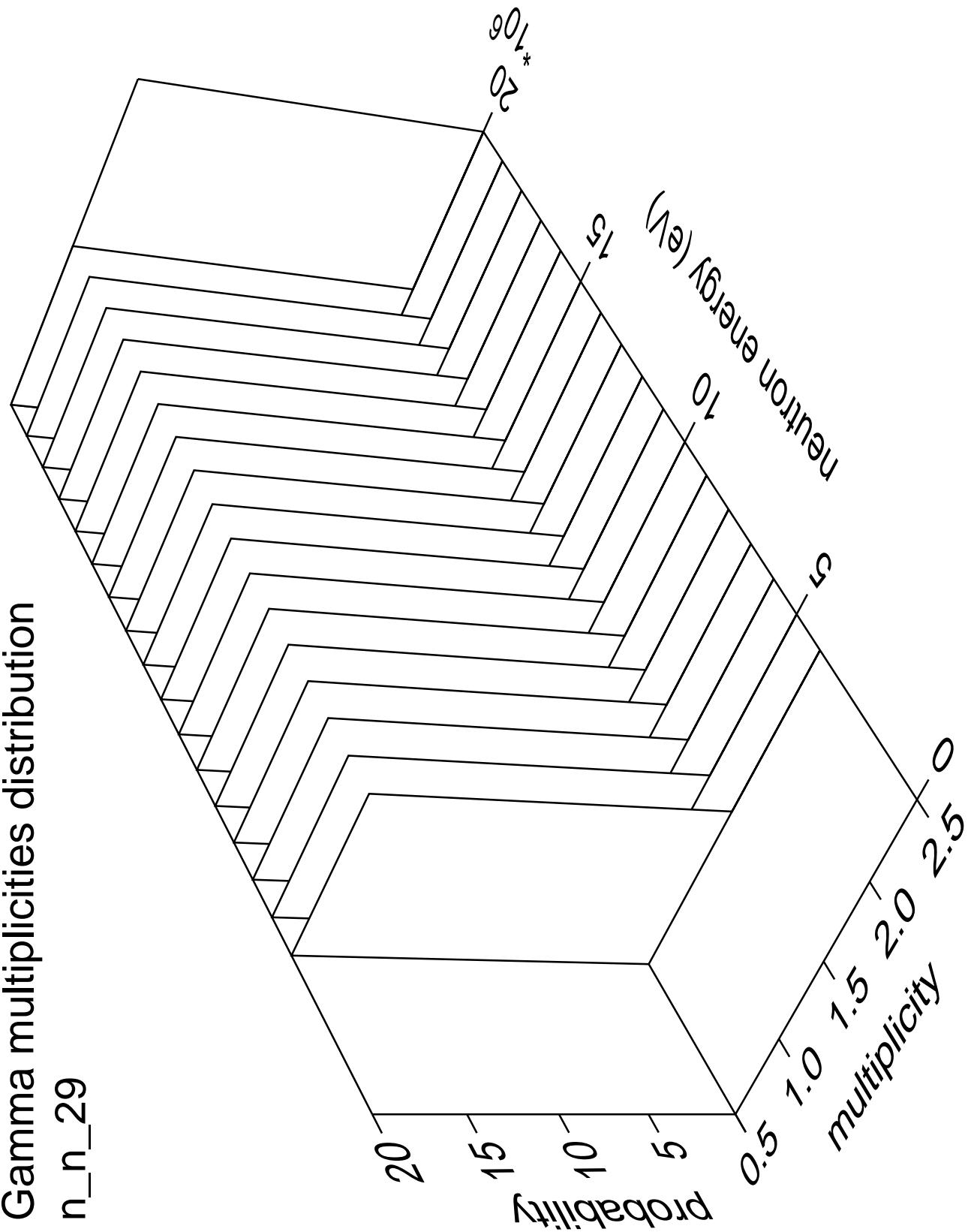


Gamma angles distribution

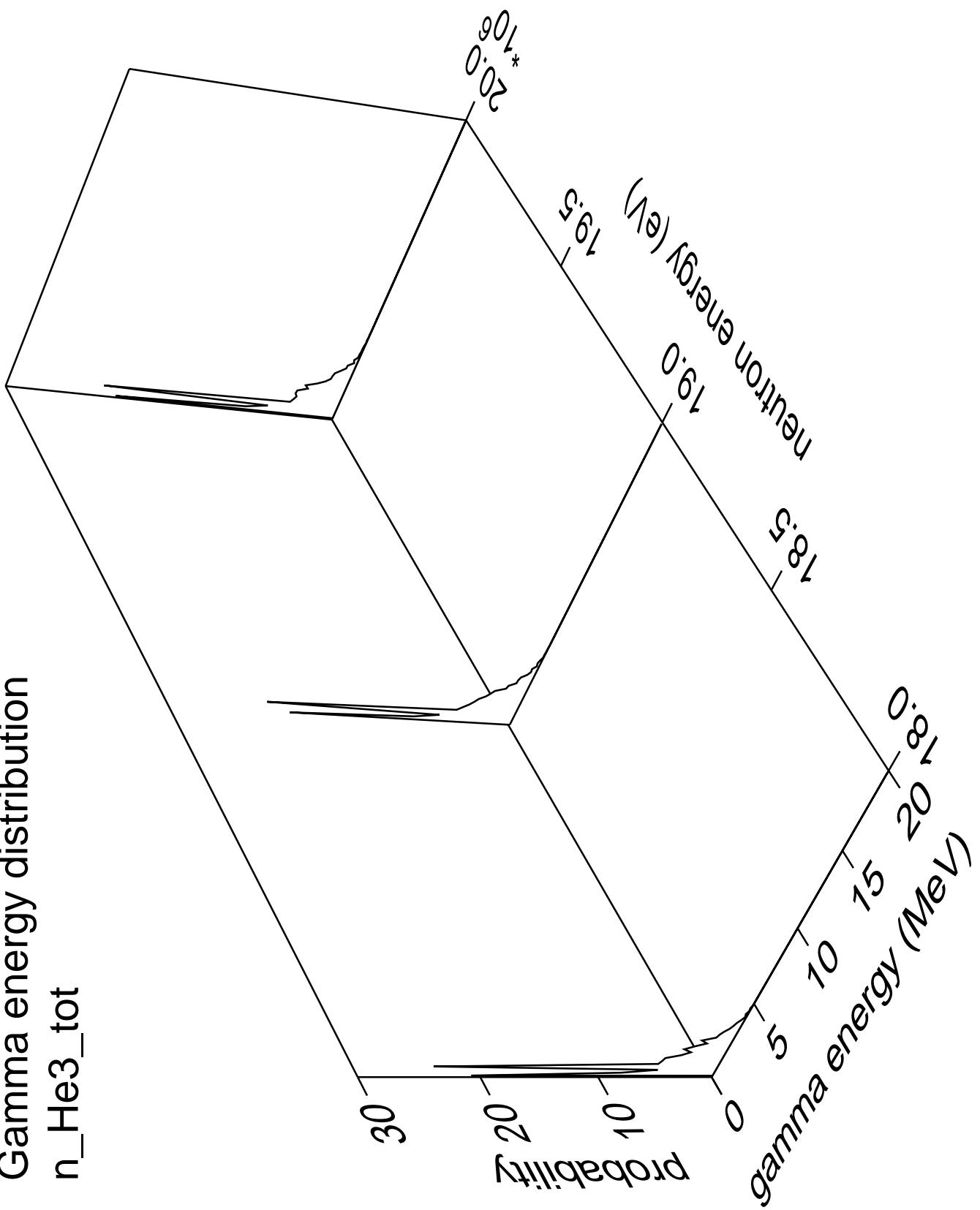
n\_n\_29



# Gamma multiplicities distribution



# Gamma energy distribution $n_{\text{He3\_tot}}$



Gamma angles distribution  
 $n_{\text{He3\_tot}}$

Probability

$10^0$

$10^1$

$10^2$

$10^3$

$10^4$

$10^5$

$10^6$

$10^7$

$10^8$

$10^9$

$10^{10}$

$10^{11}$

$10^{12}$

$10^{13}$

$10^{14}$

$10^{15}$

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