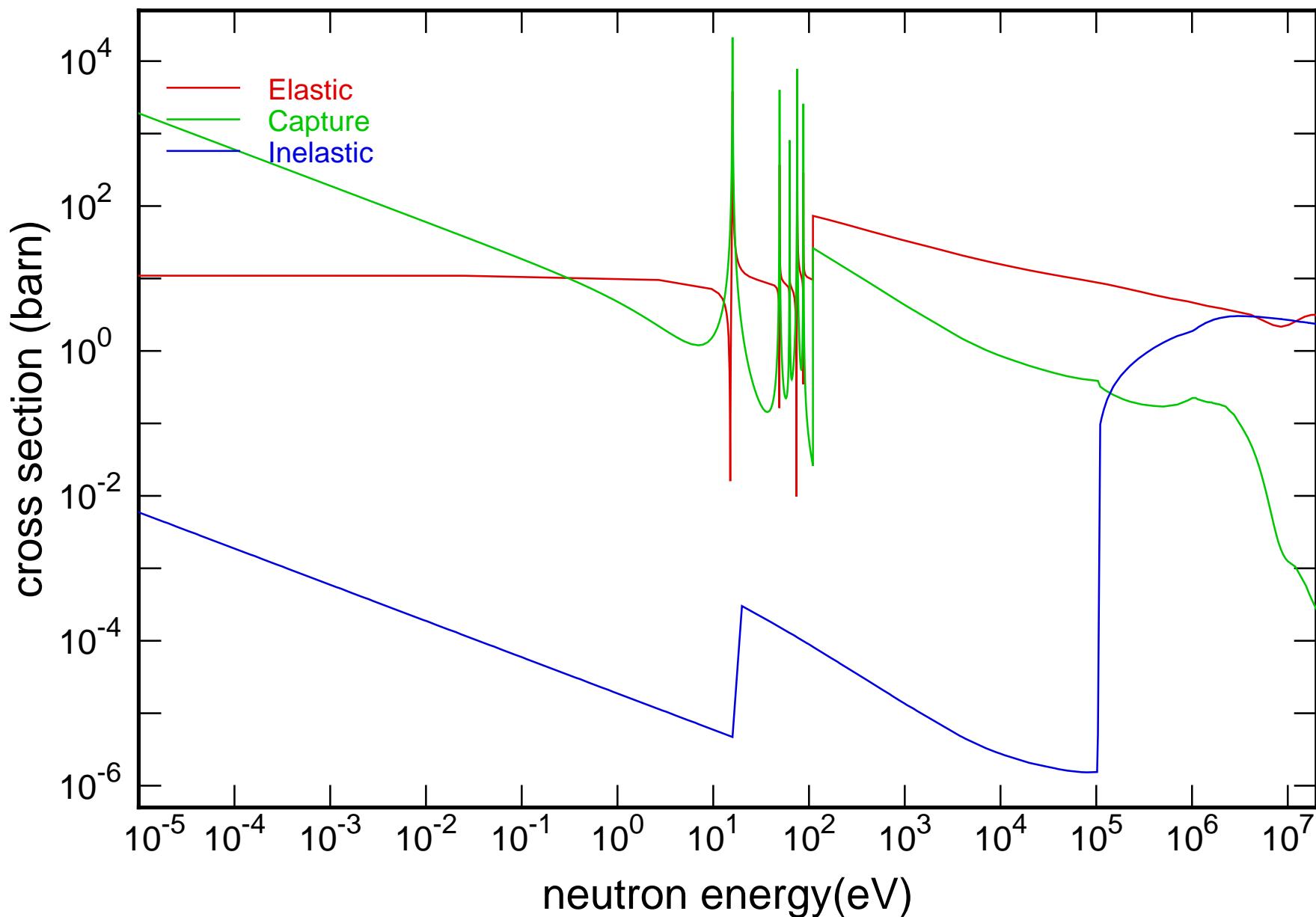
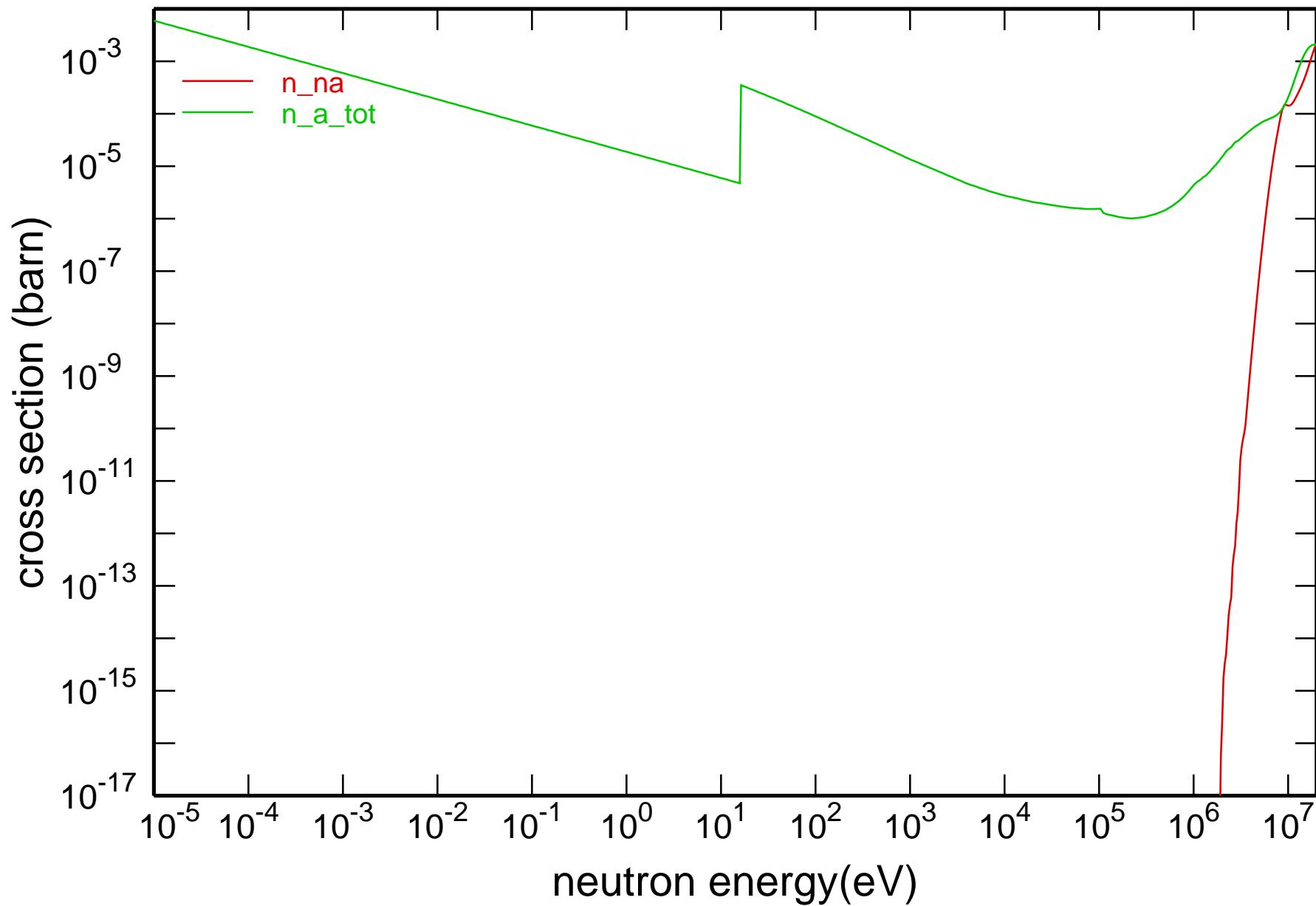


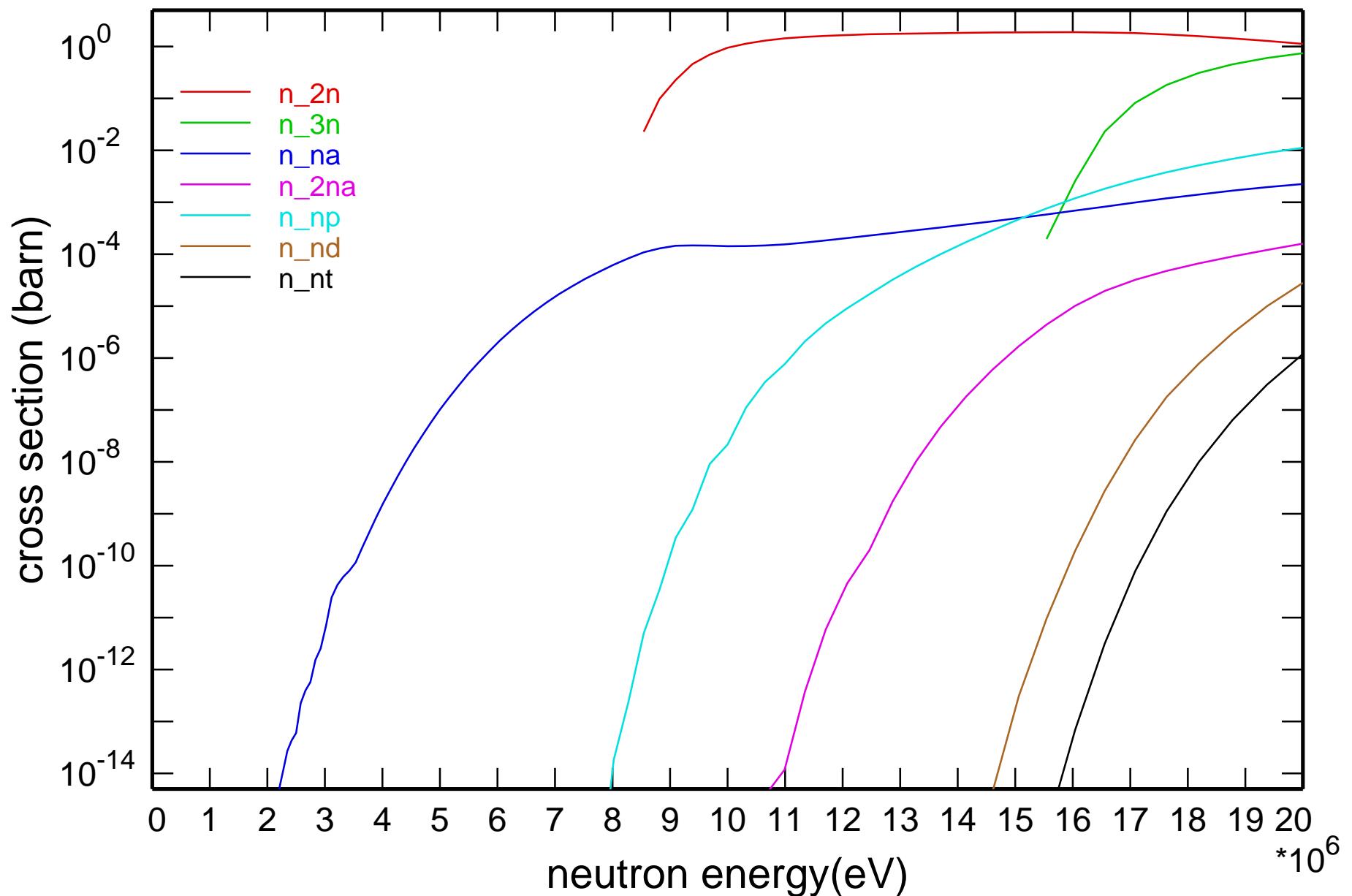
## Main Cross Sections



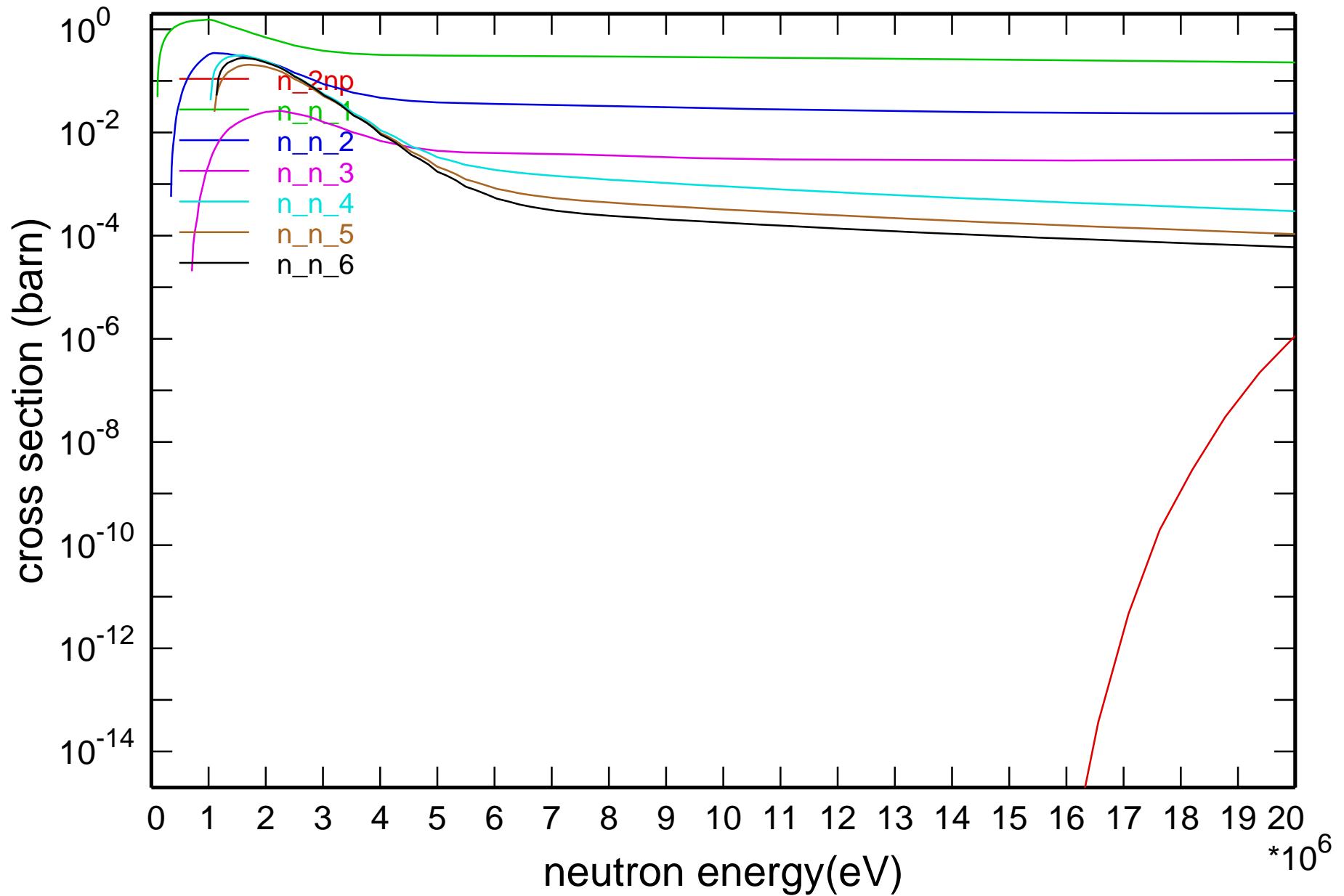
## Cross Section



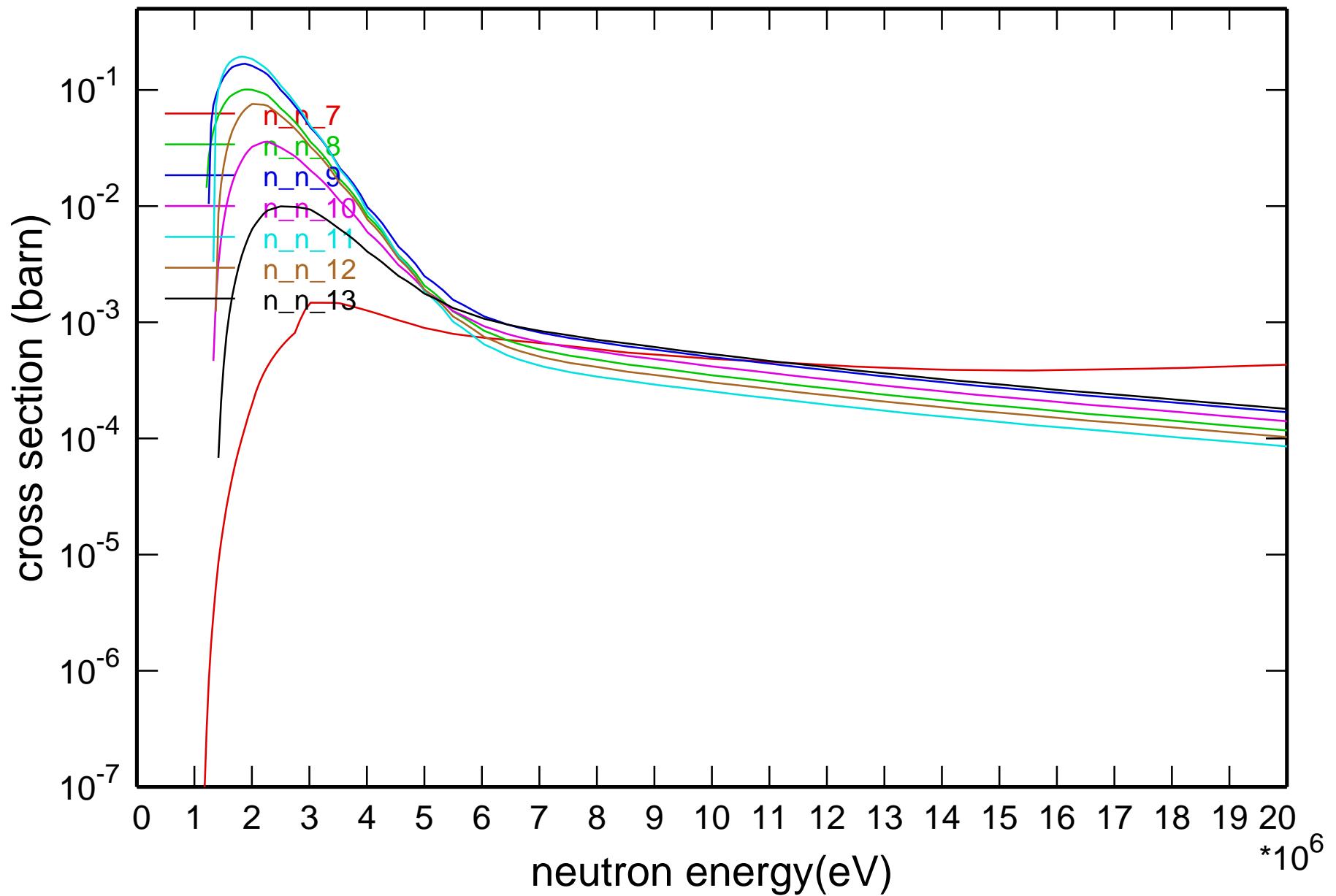
# Cross Section



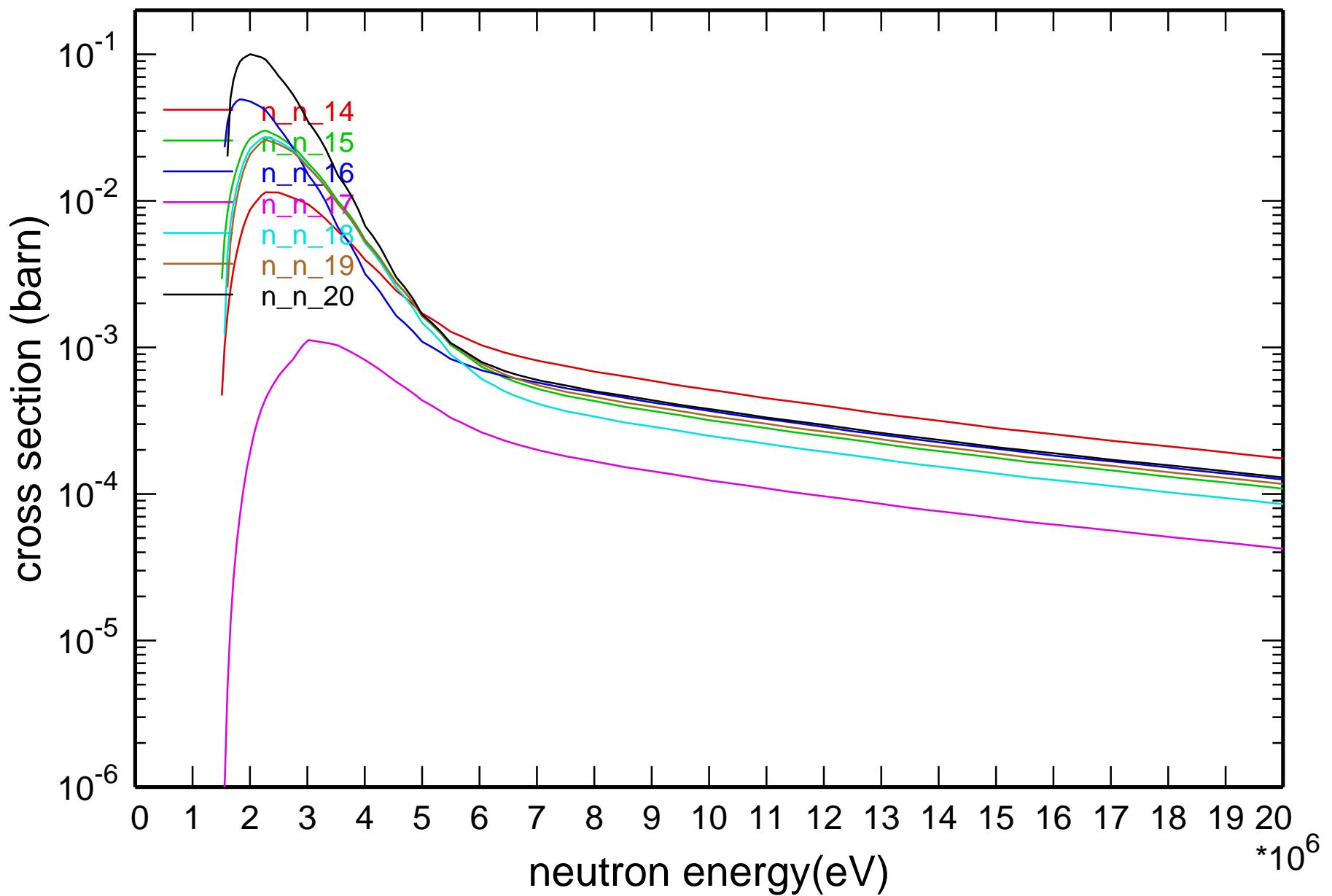
# Cross Section



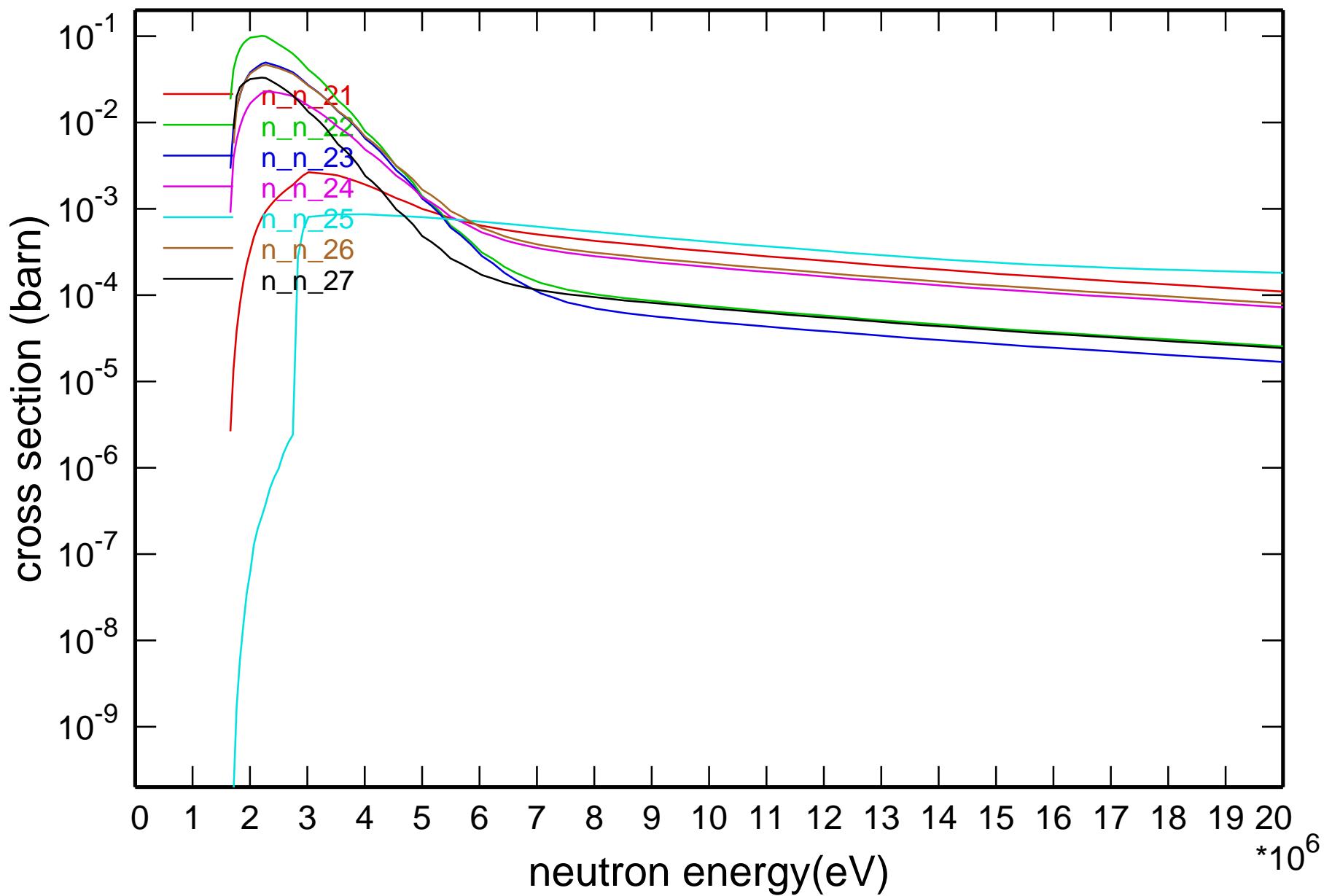
# Cross Section



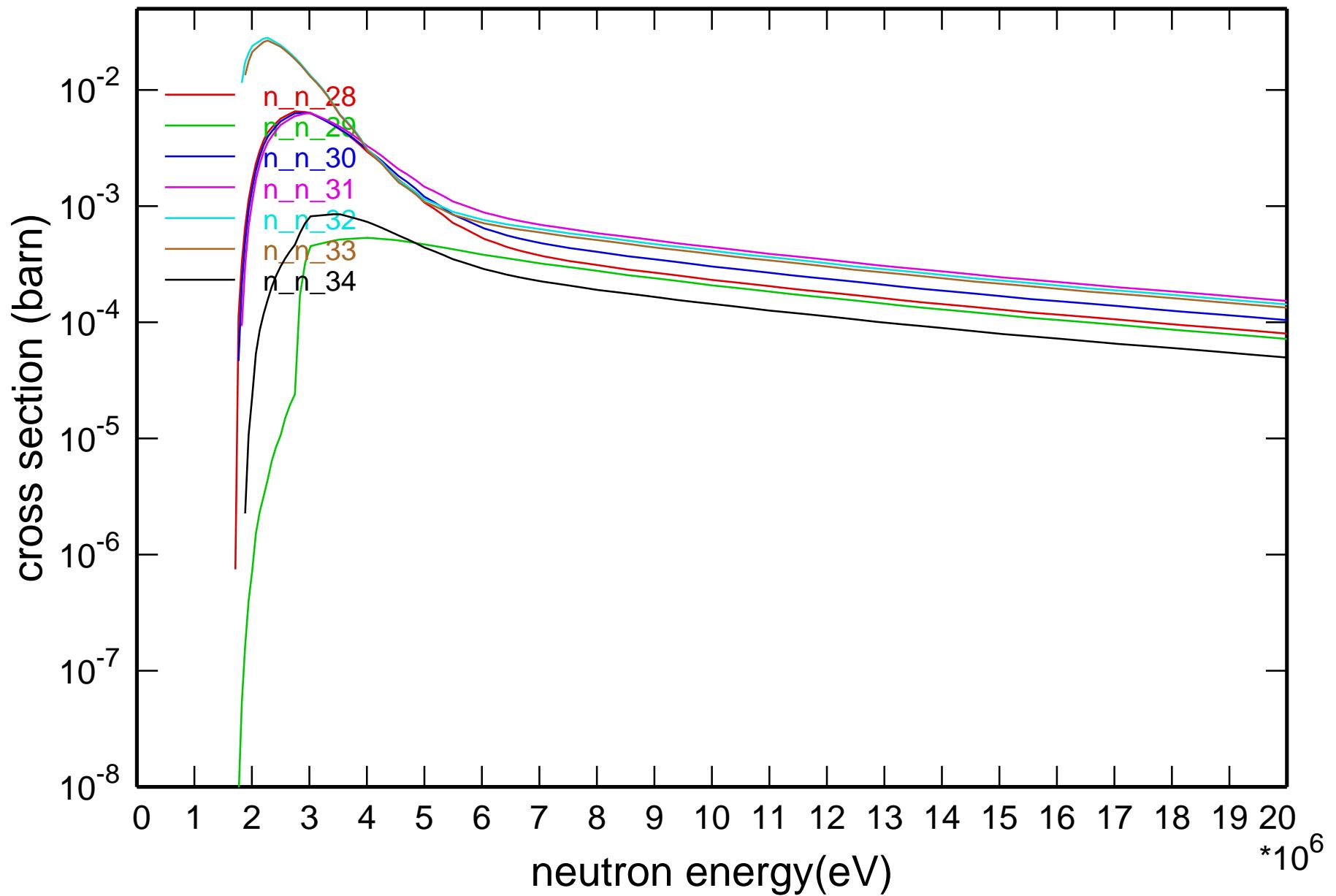
# Cross Section



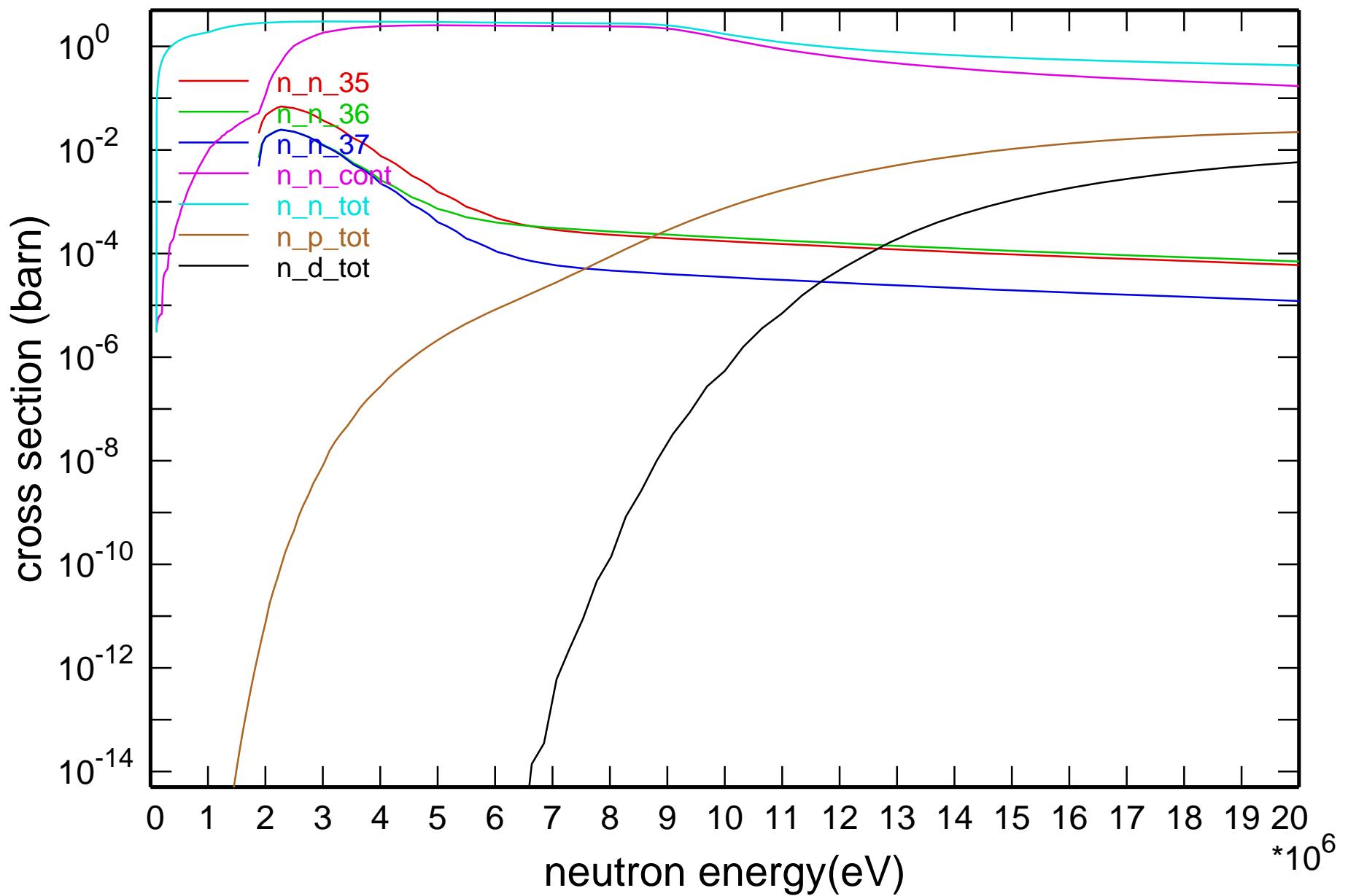
# Cross Section



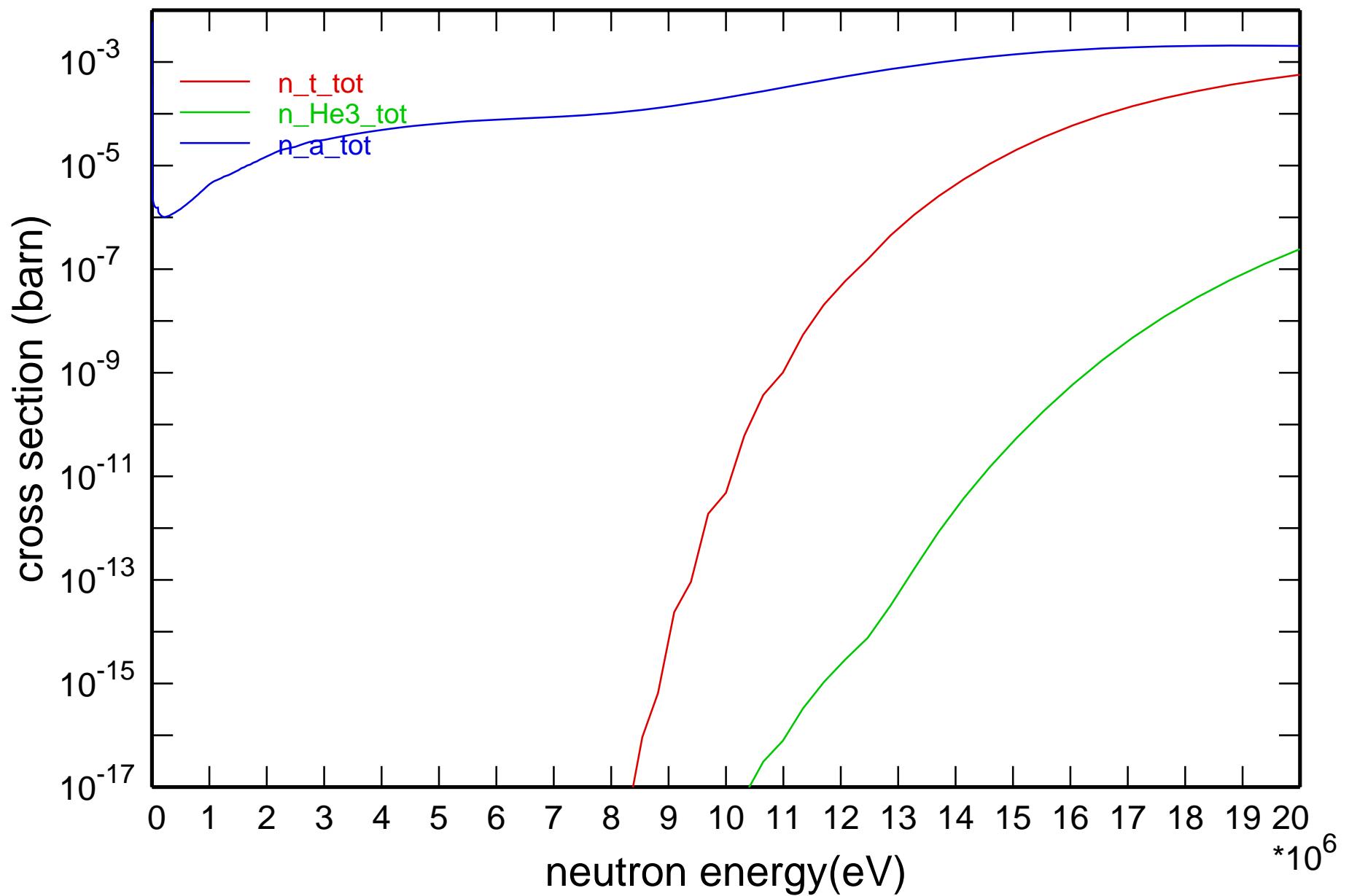
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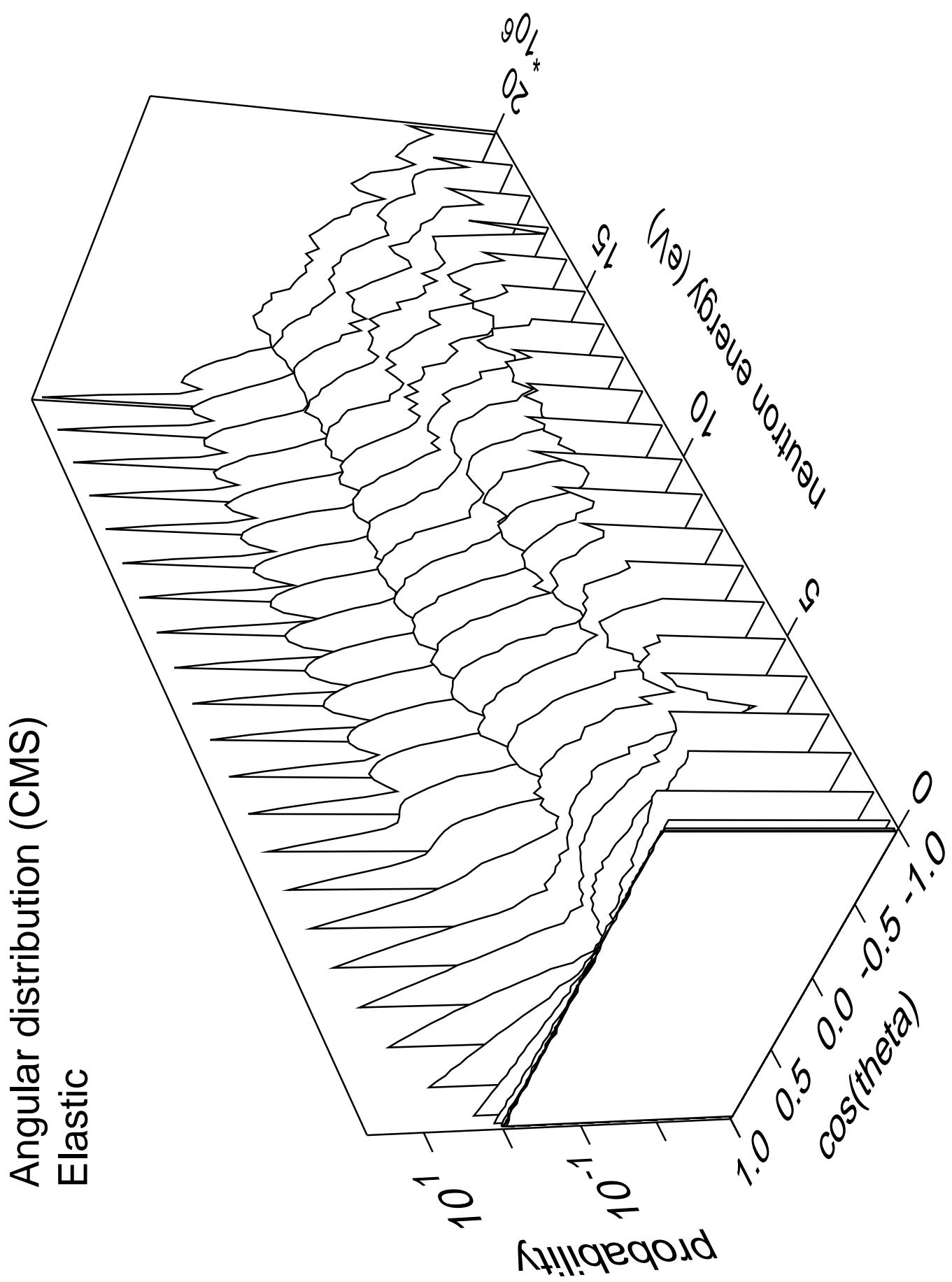


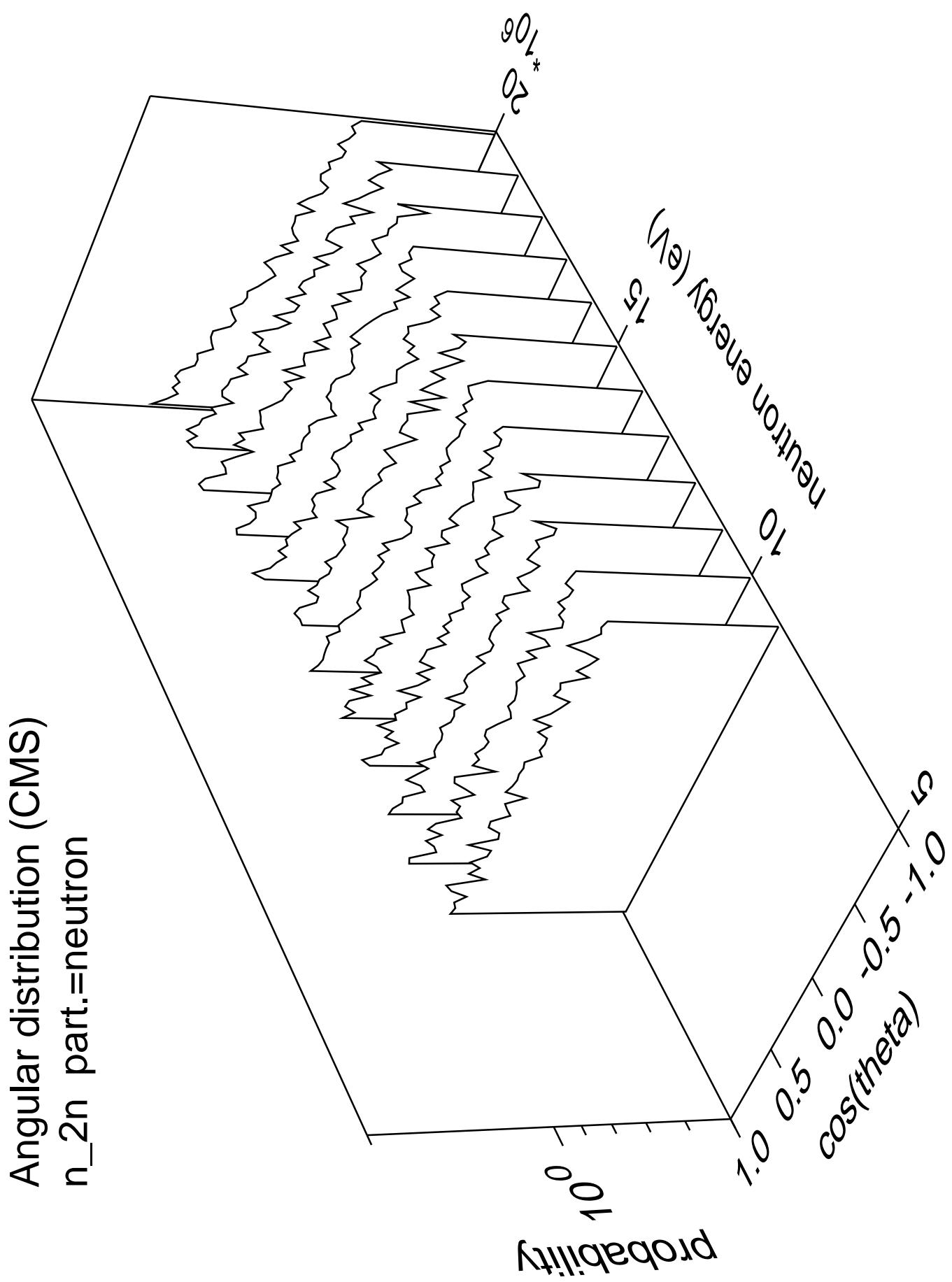
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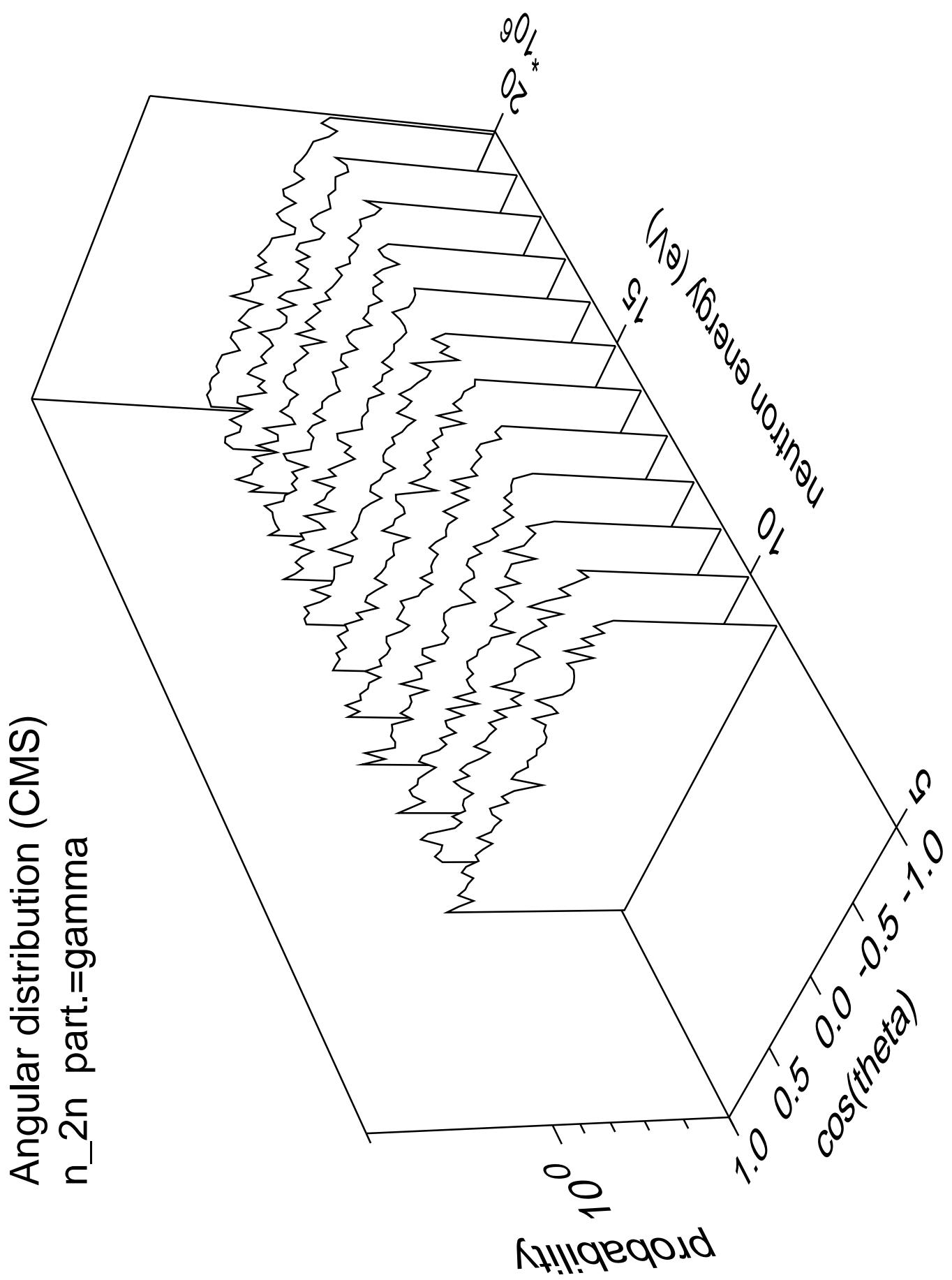


# Cross Section

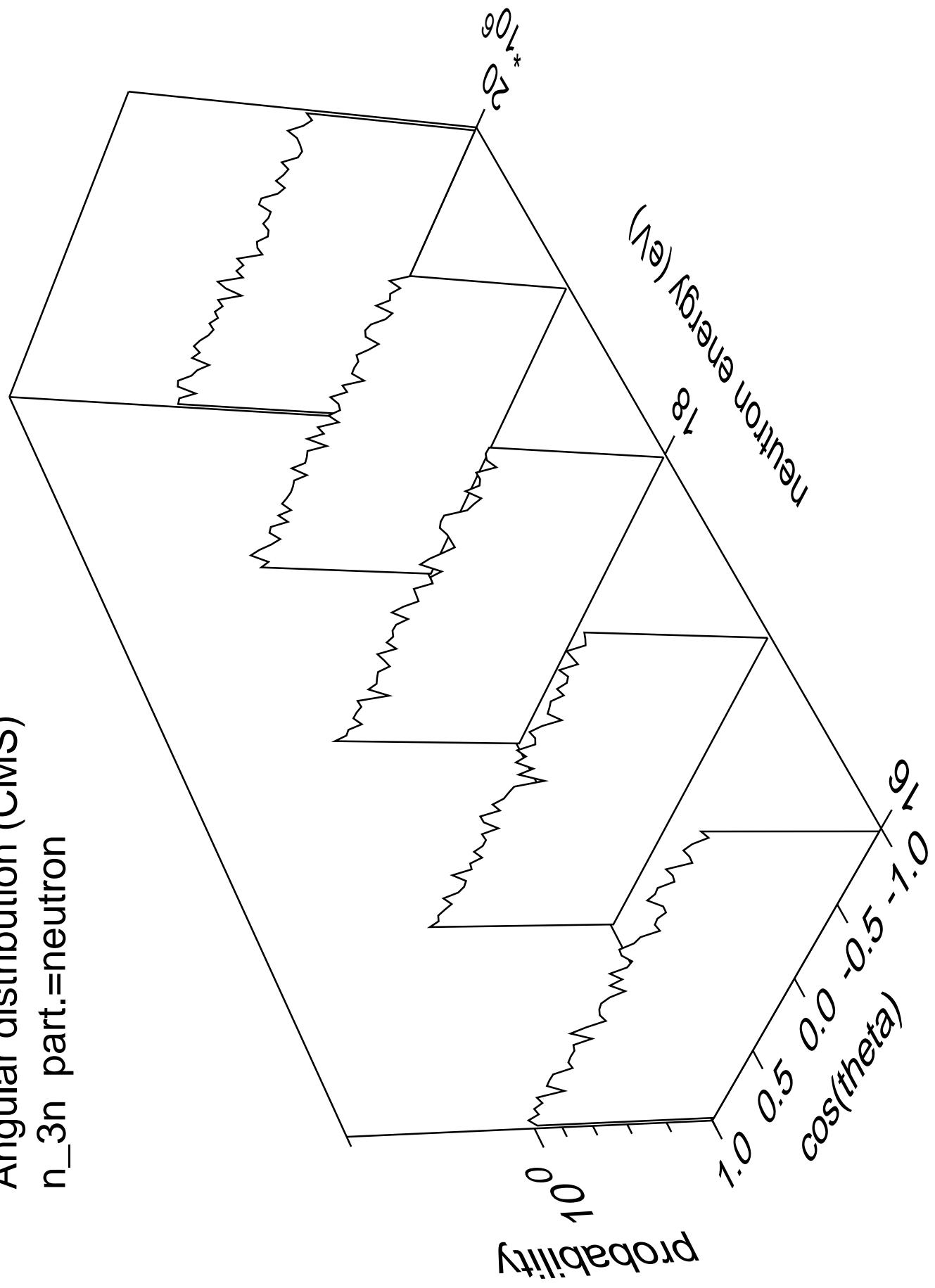




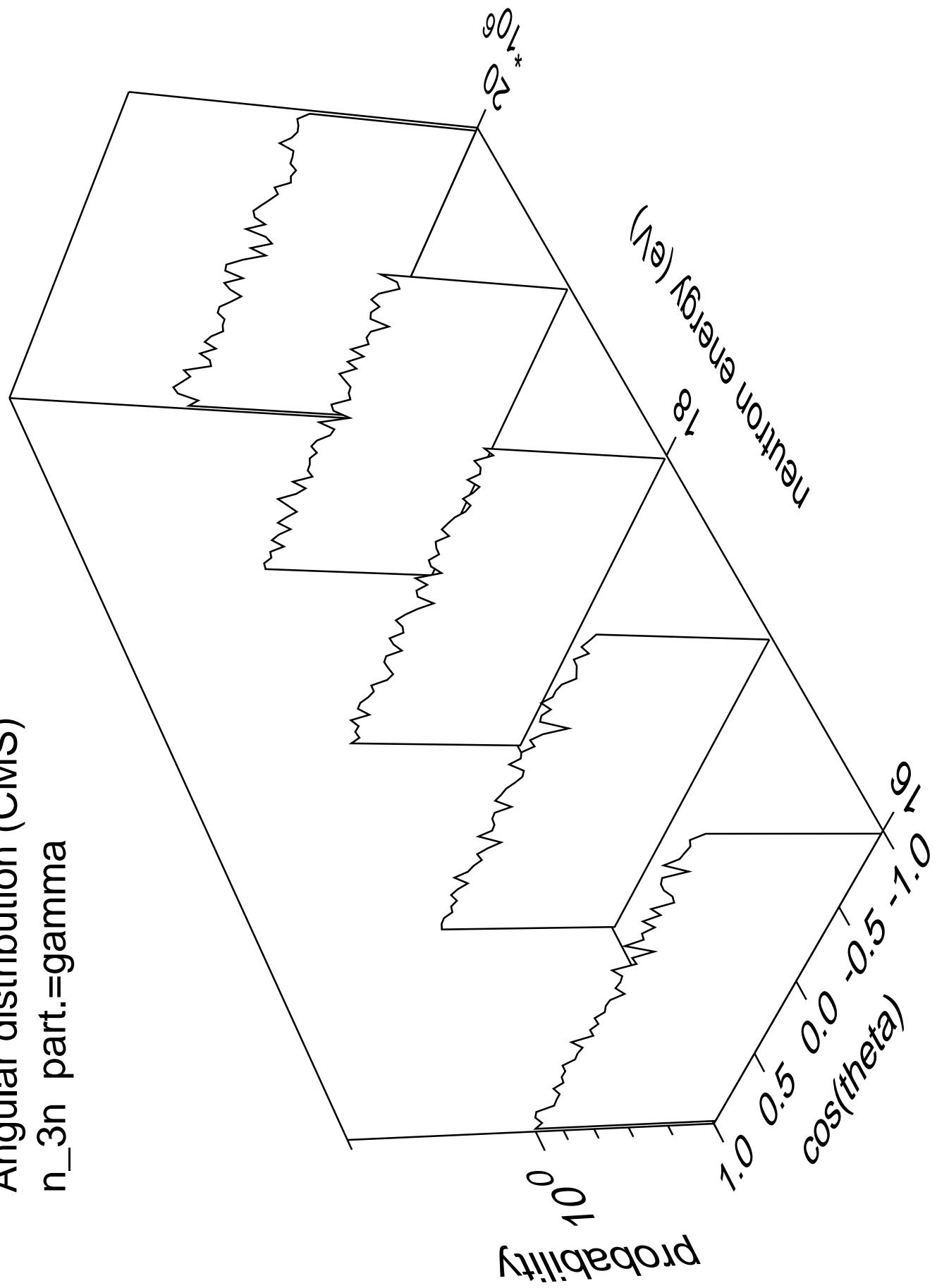




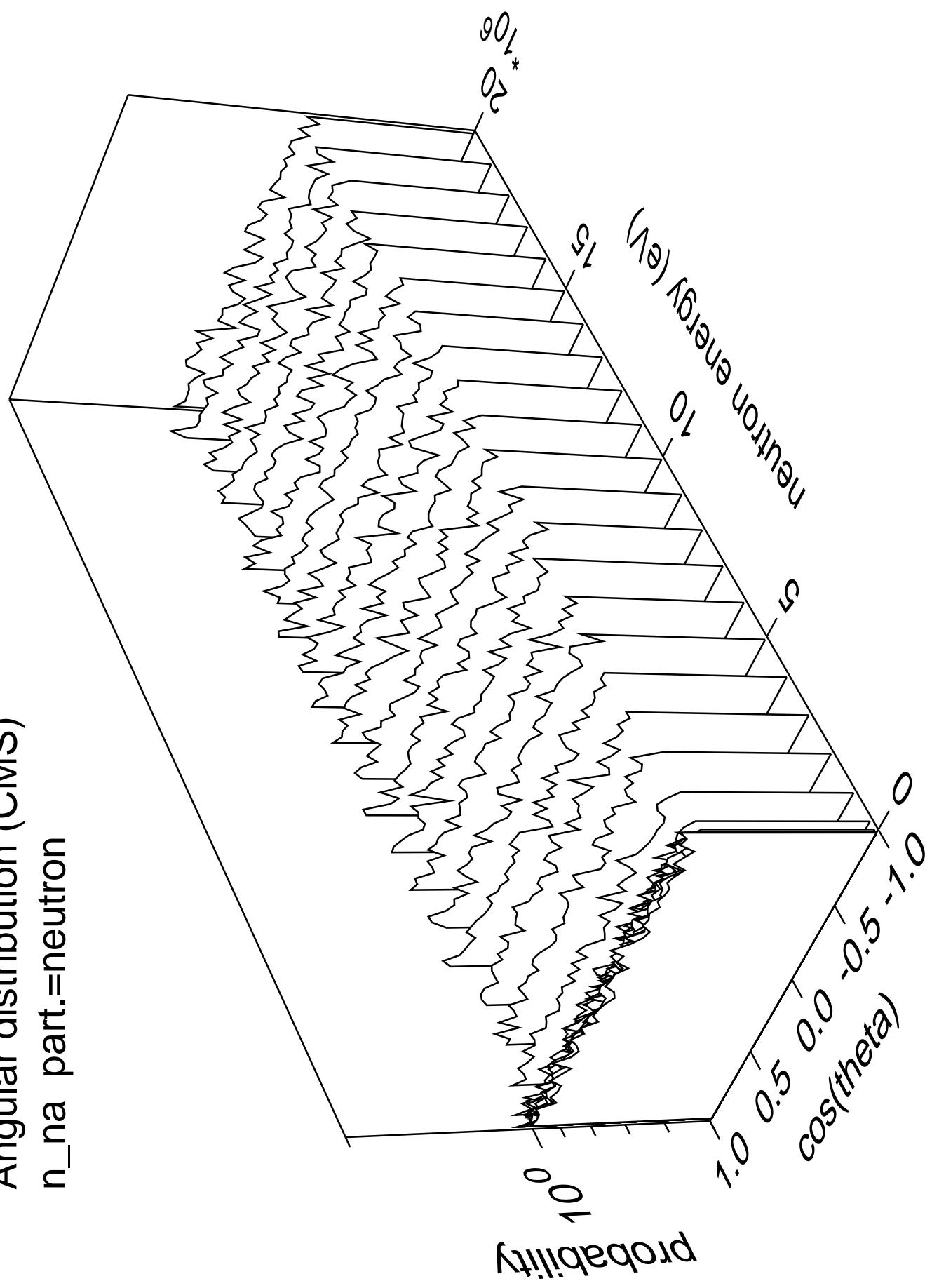
Angular distribution (CMS)  
 $n_{\text{3n}}$  part.=neutron



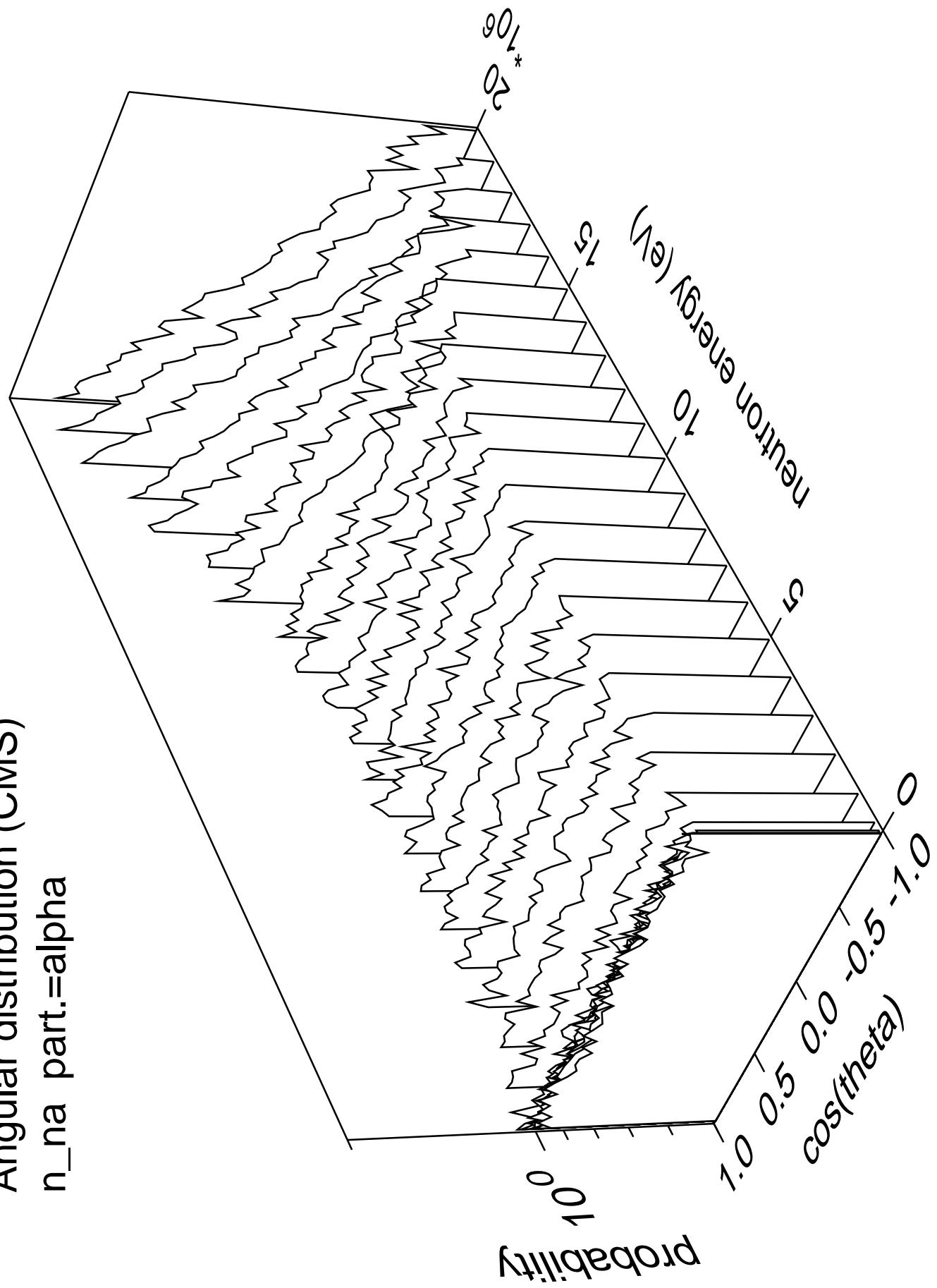
Angular distribution (CMS)  
 $n_{3n}$  part.=gamma



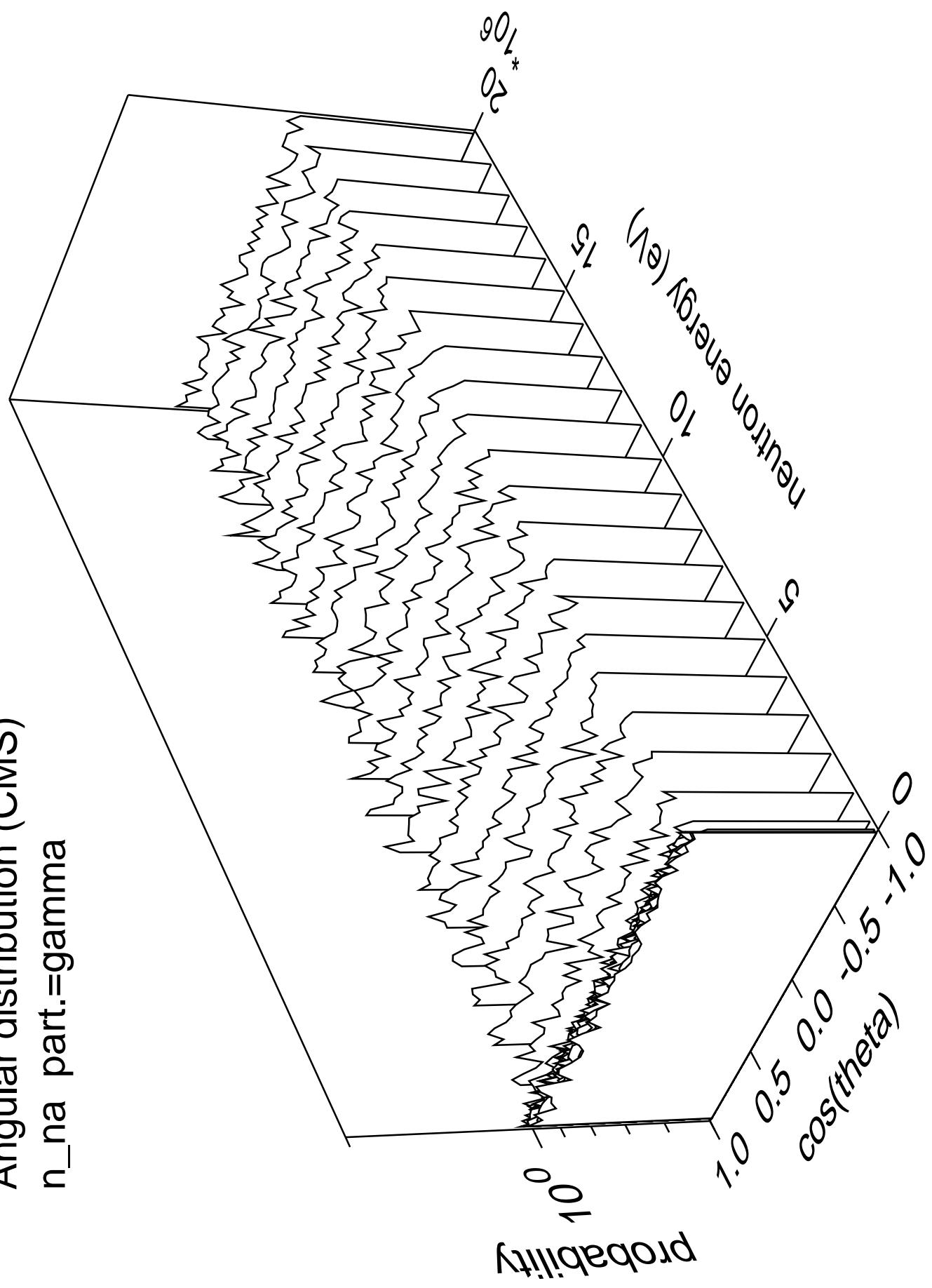
Angular distribution (CMS)  
 $n_{\text{na}}$  part.=neutron



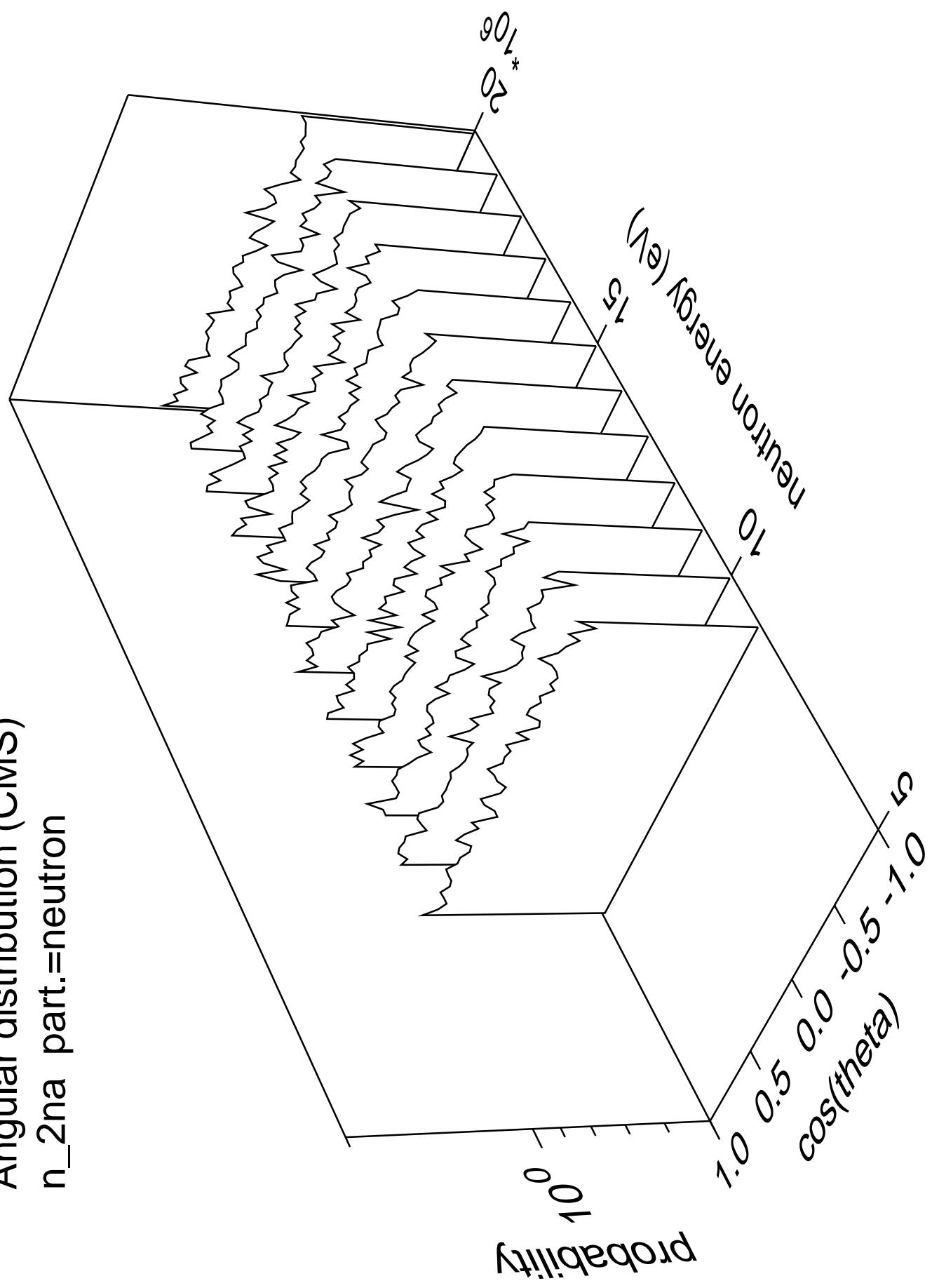
Angular distribution (CMS)  
 $n_{\text{na}}$  part.=alpha



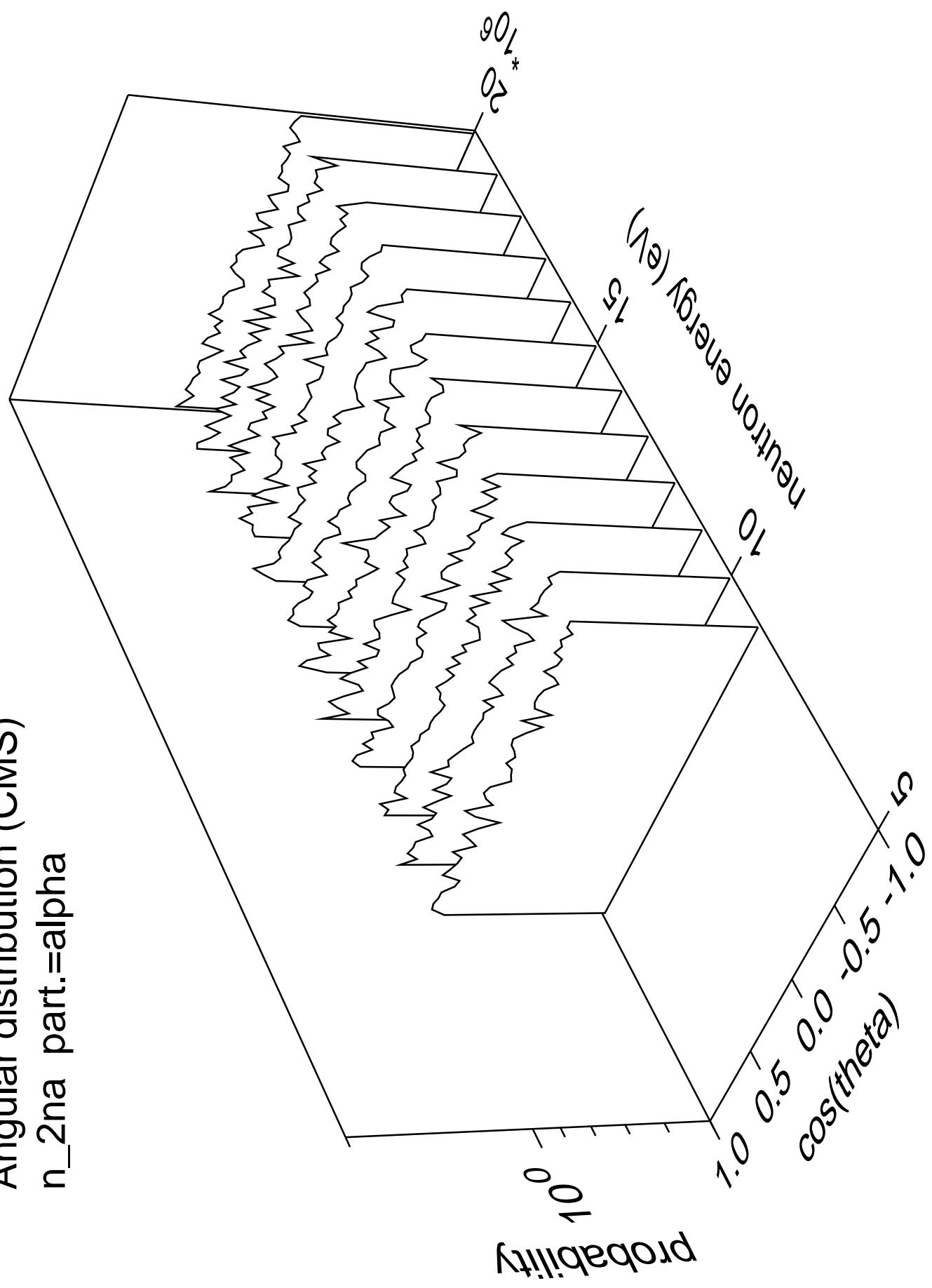
Angular distribution (CMS)  
 $n_{\text{na}}$  part.=gamma



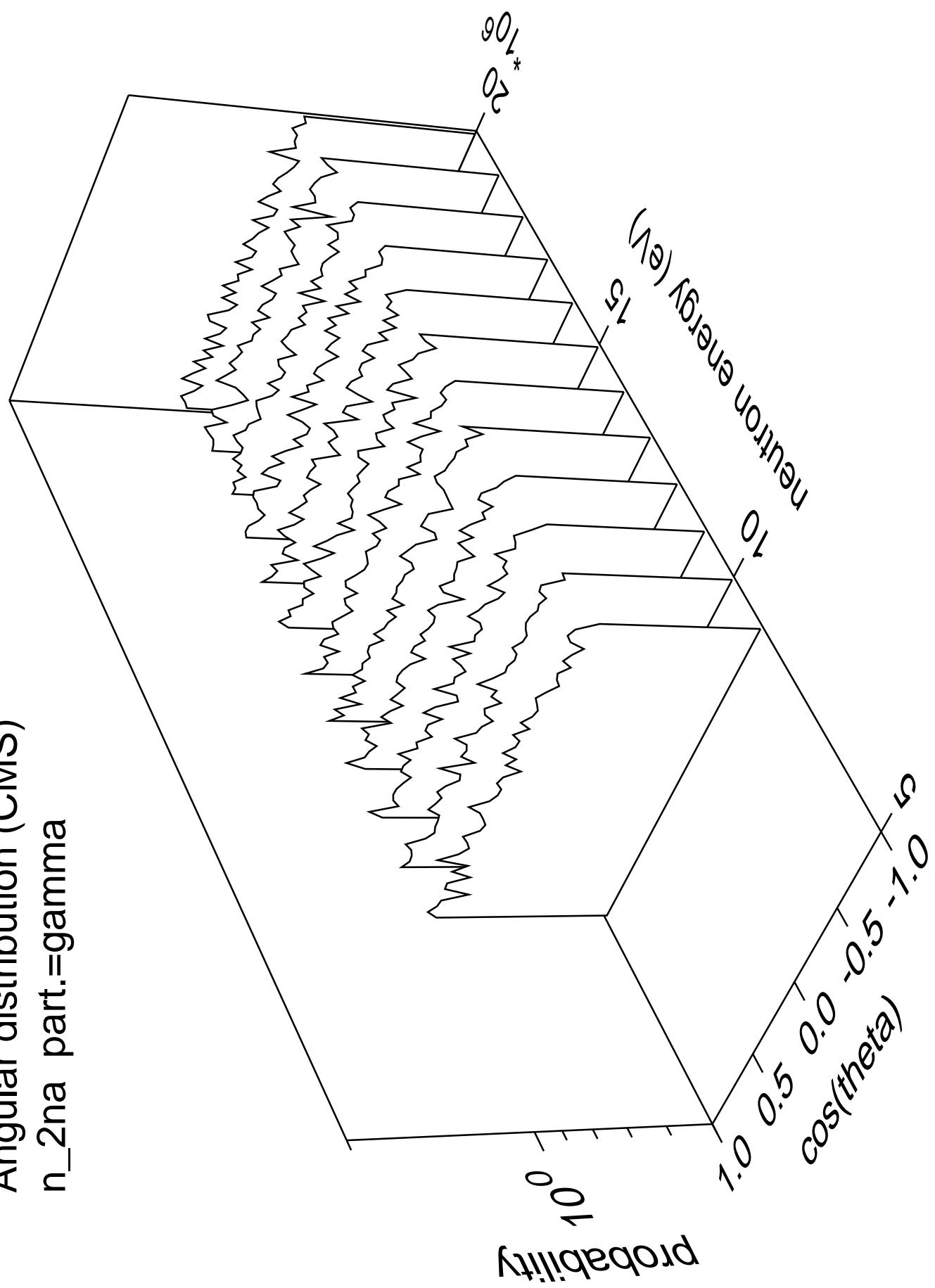
Angular distribution (CMS)  
 $n_{2na}$  part.=neutron

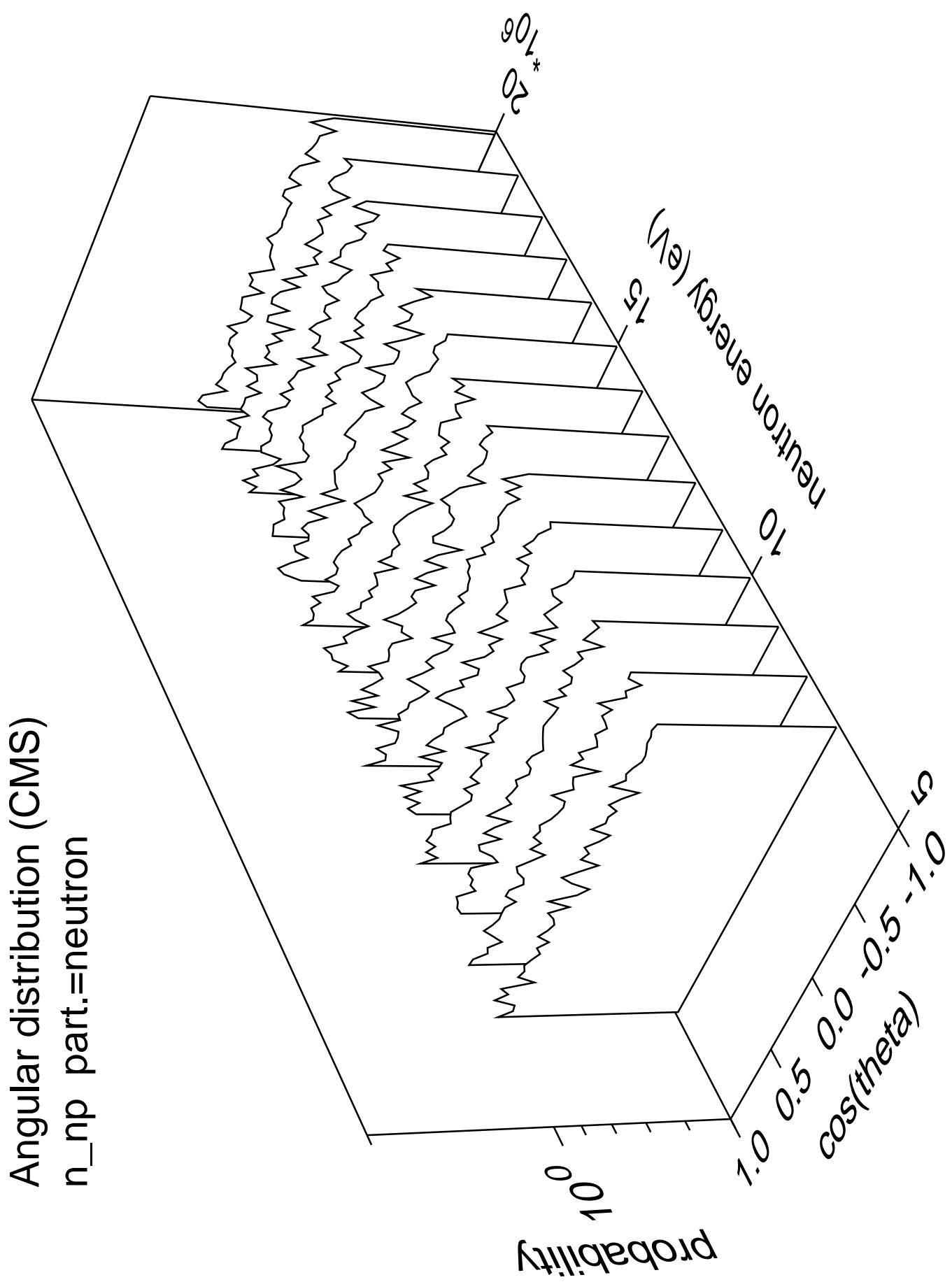


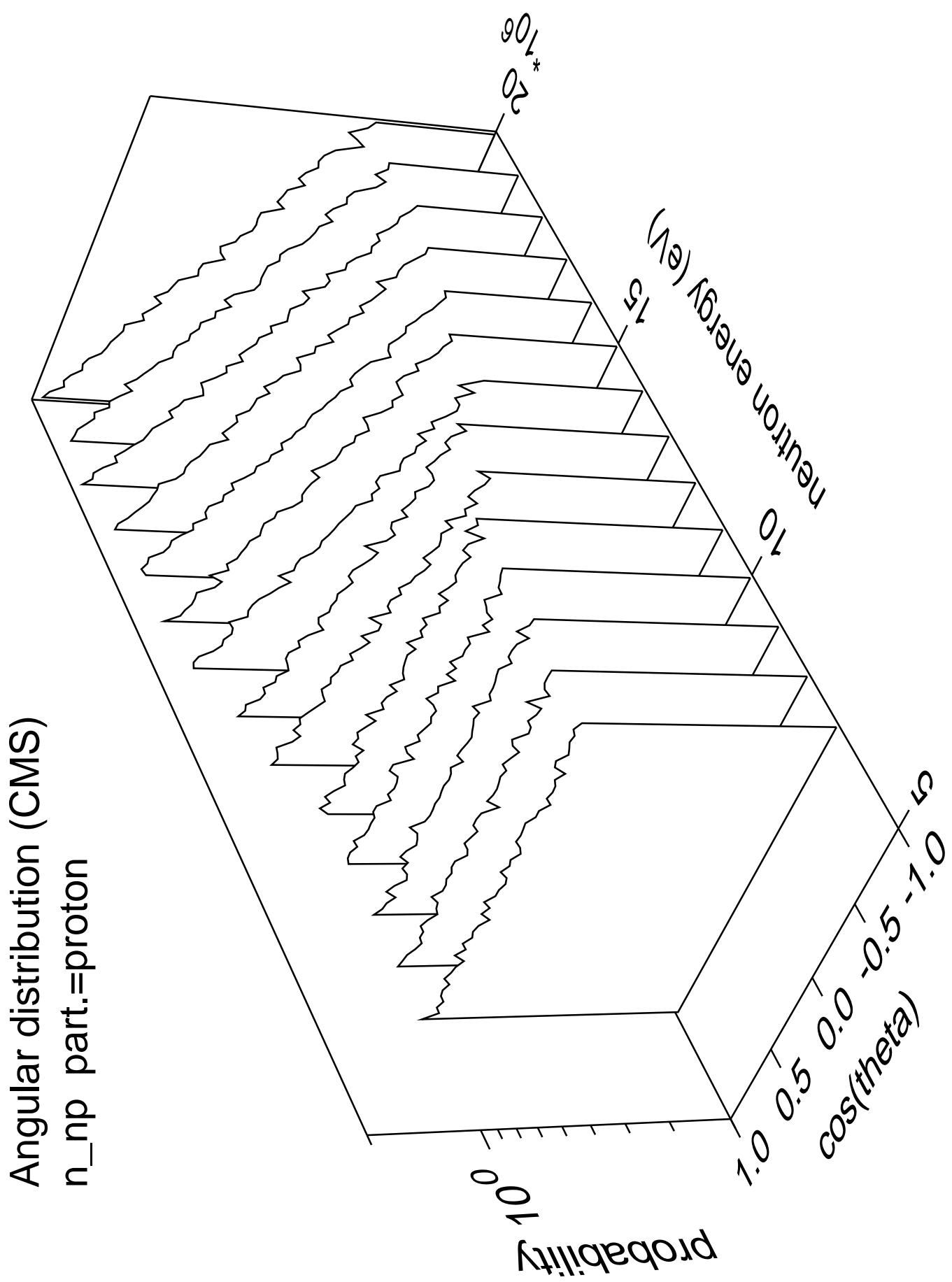
Angular distribution (CMS)  
 $n_{2na}$  part.=alpha



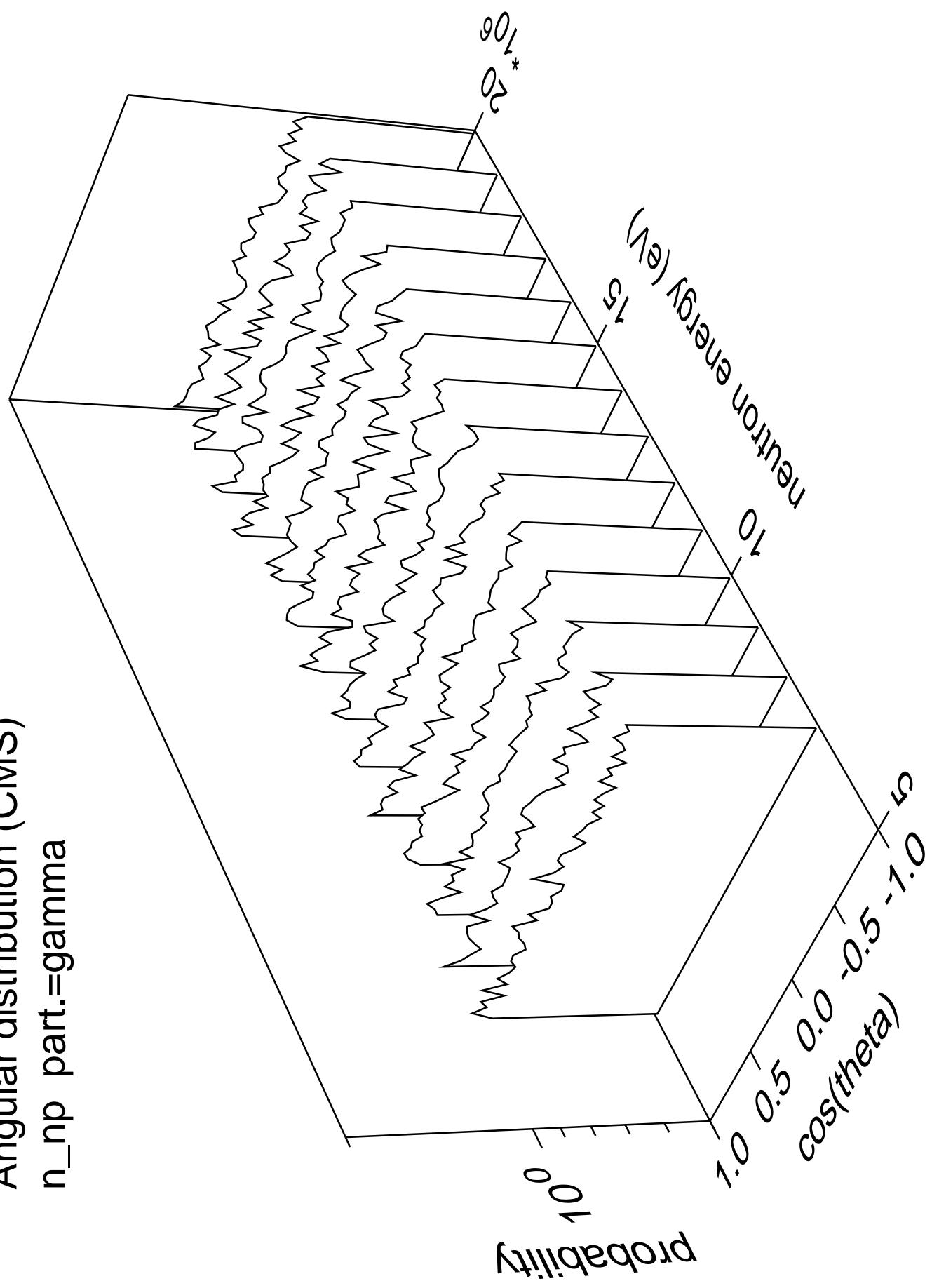
Angular distribution (CMS)  
 $n_{2na}$  part.=gamma

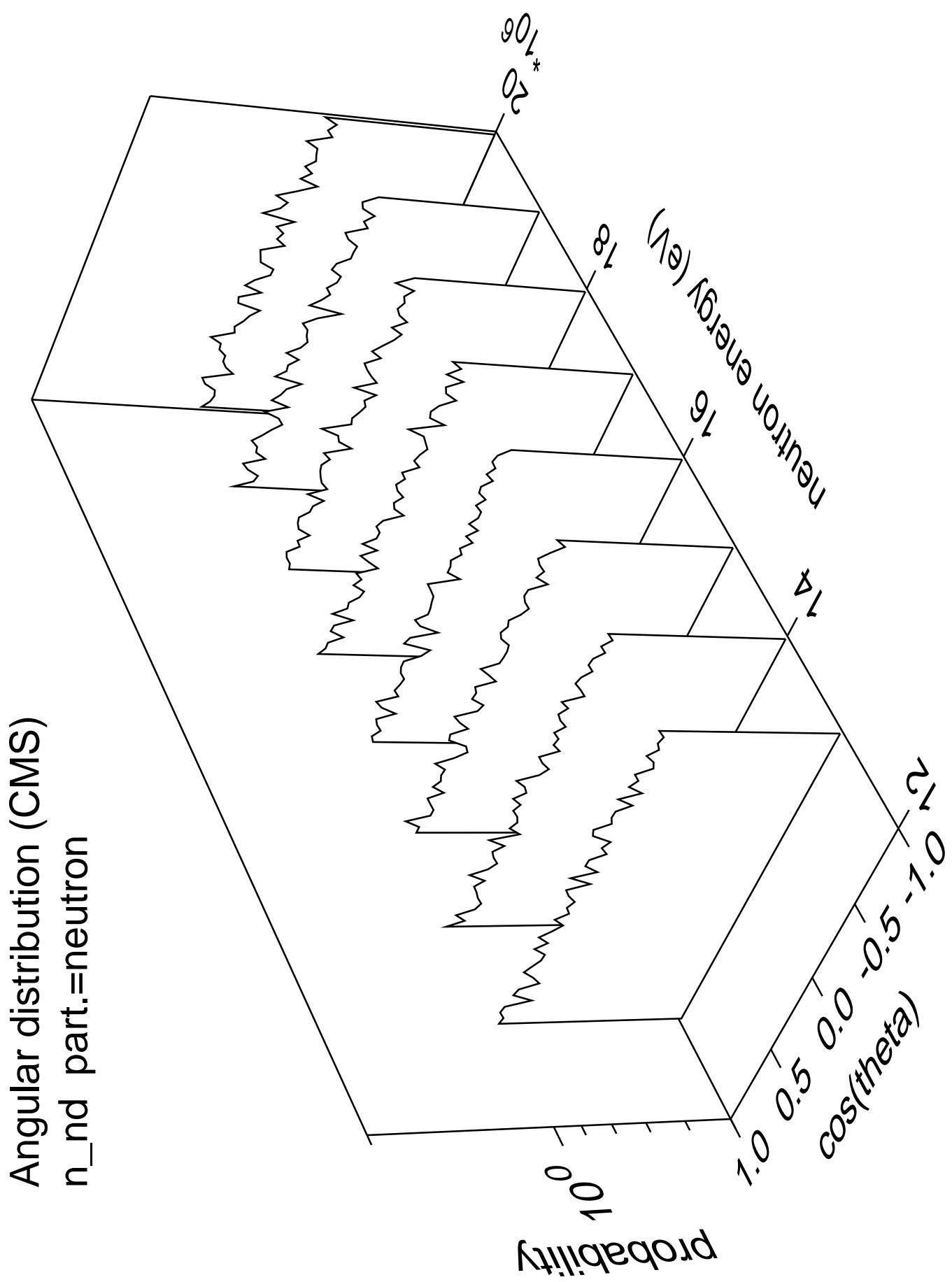


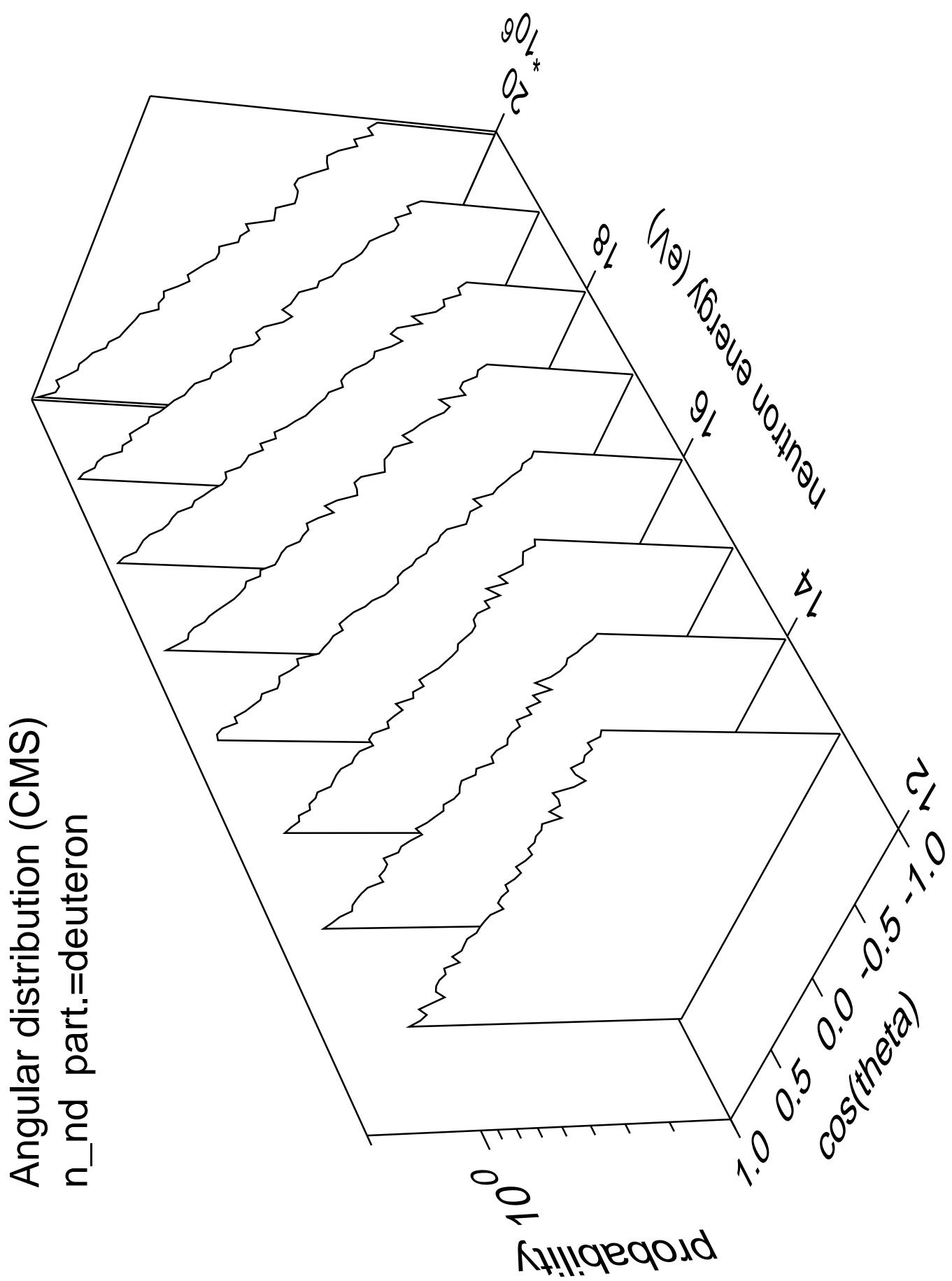




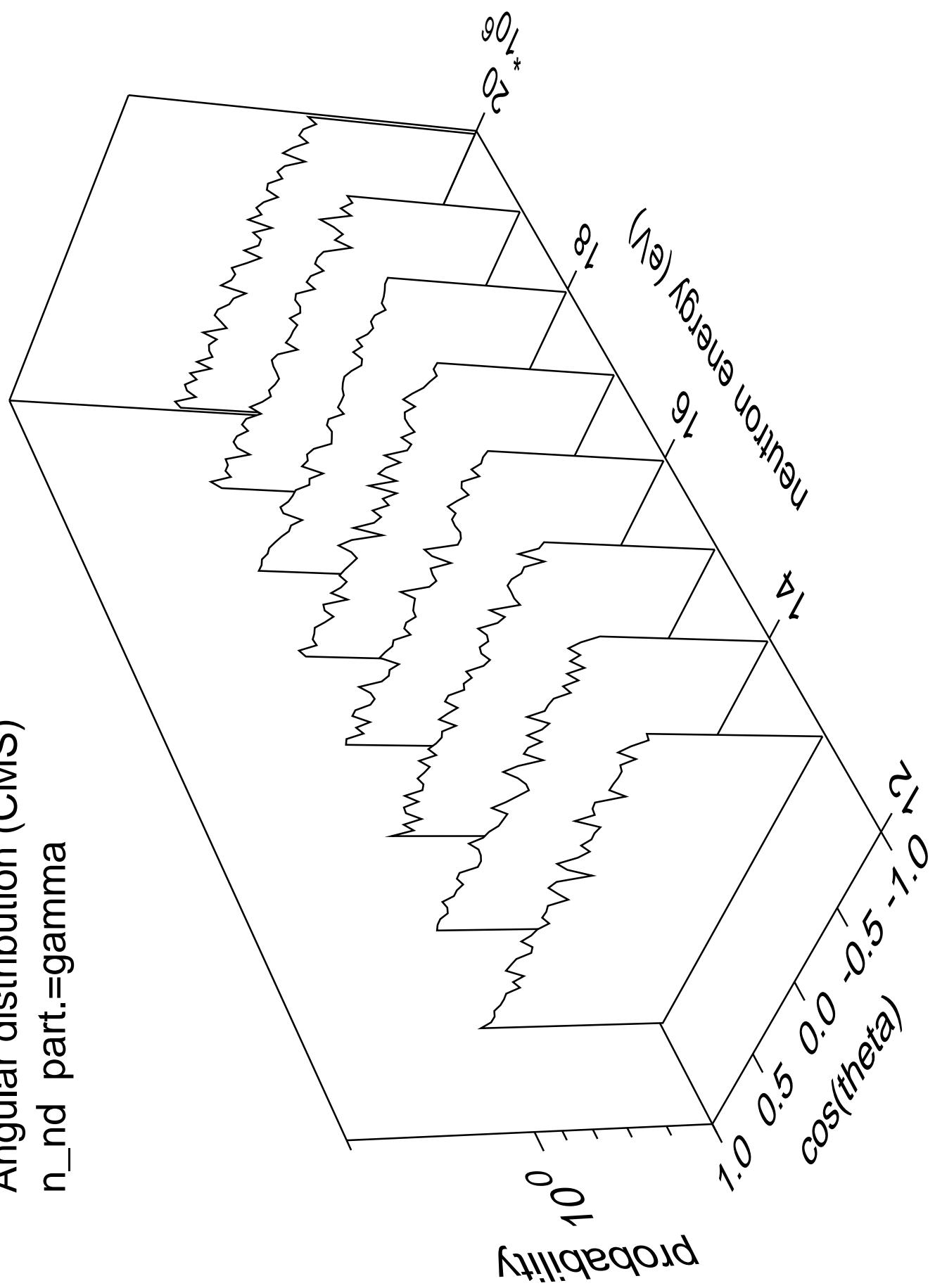
Angular distribution (CMS)  
 $n_{np}$  part.=gamma



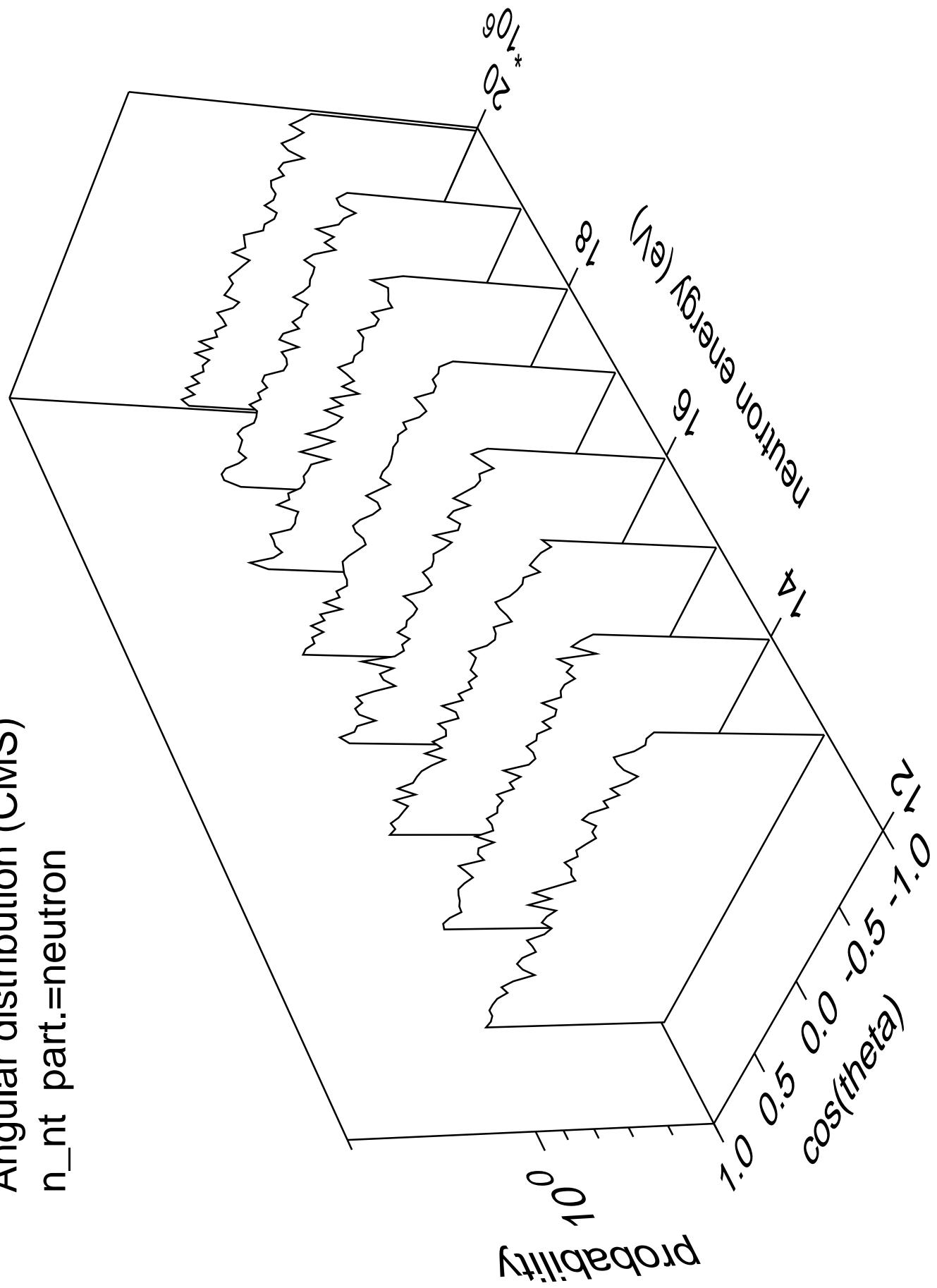


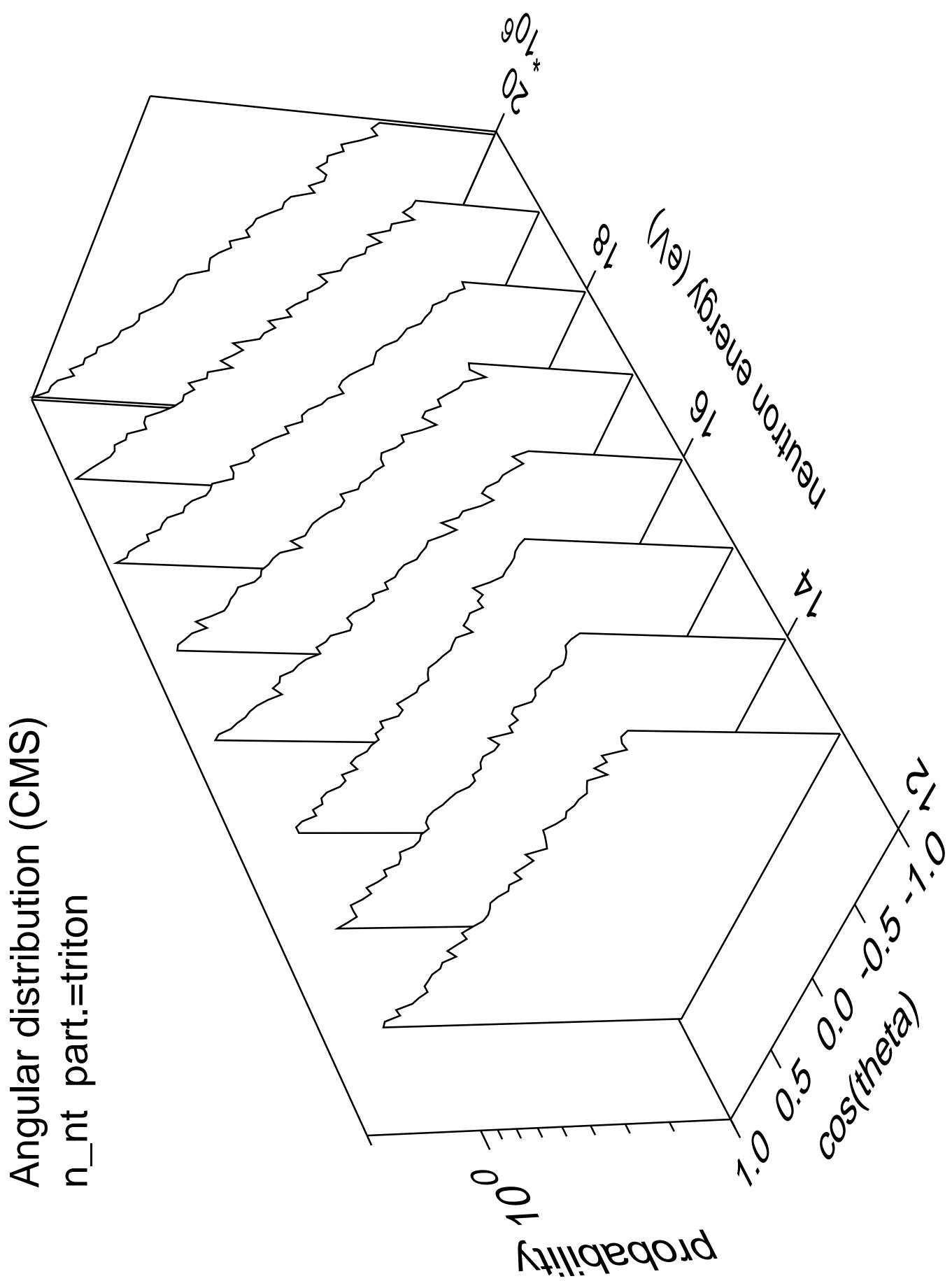


Angular distribution (CMS)  
 $n_{nd}$  part.=gamma

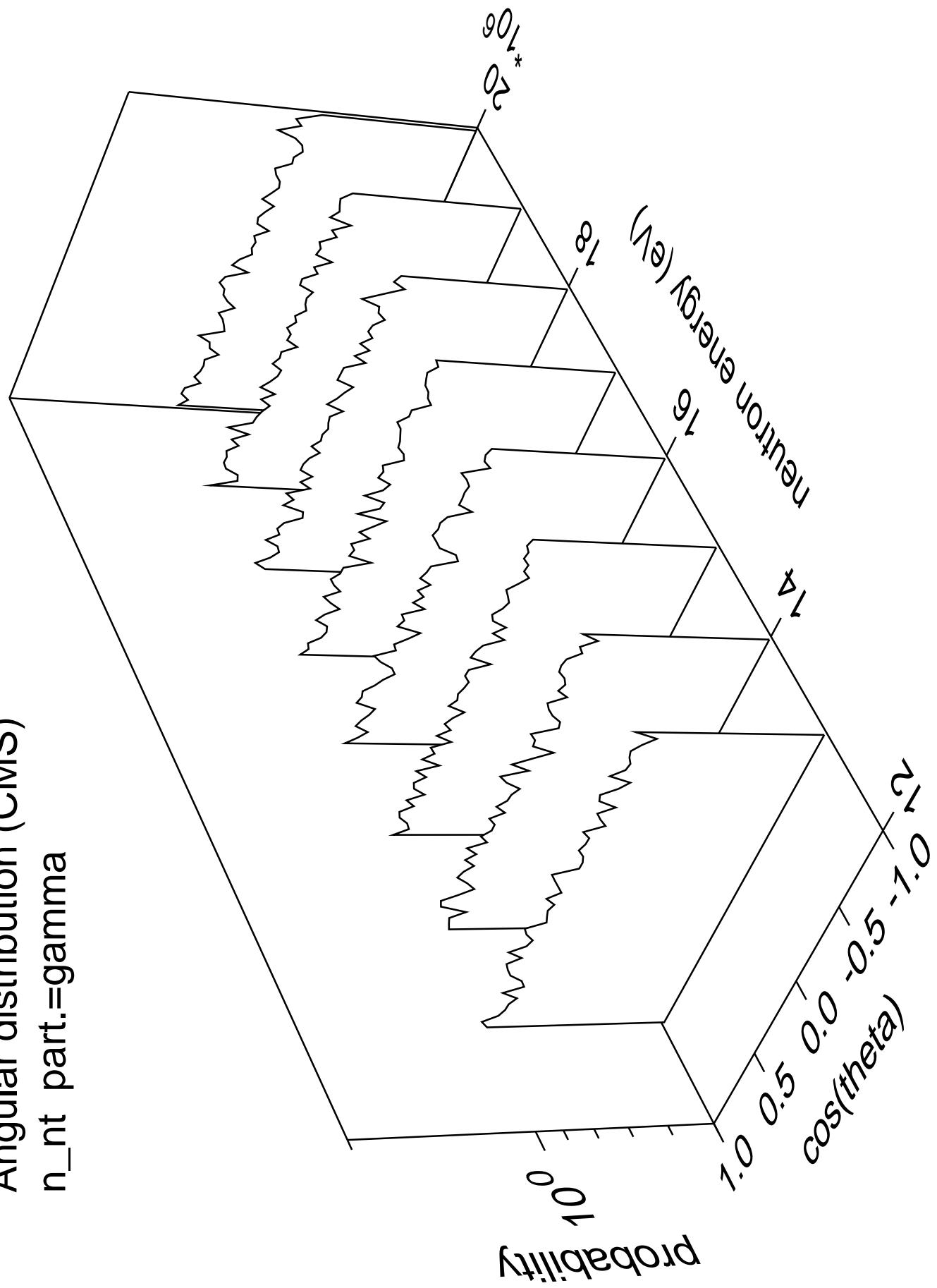


Angular distribution (CMS)  
 $n_{nt}$  part.=neutron

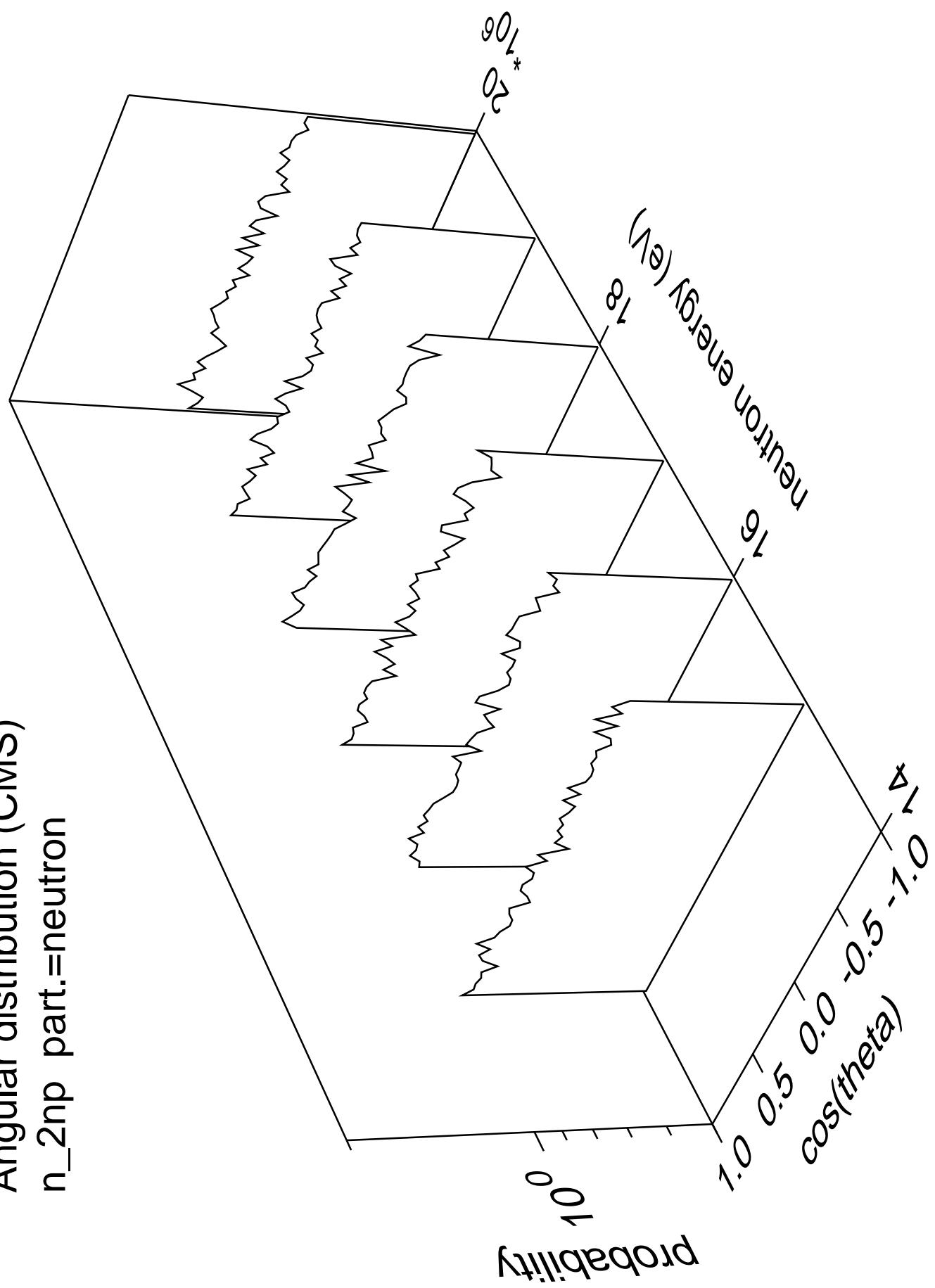


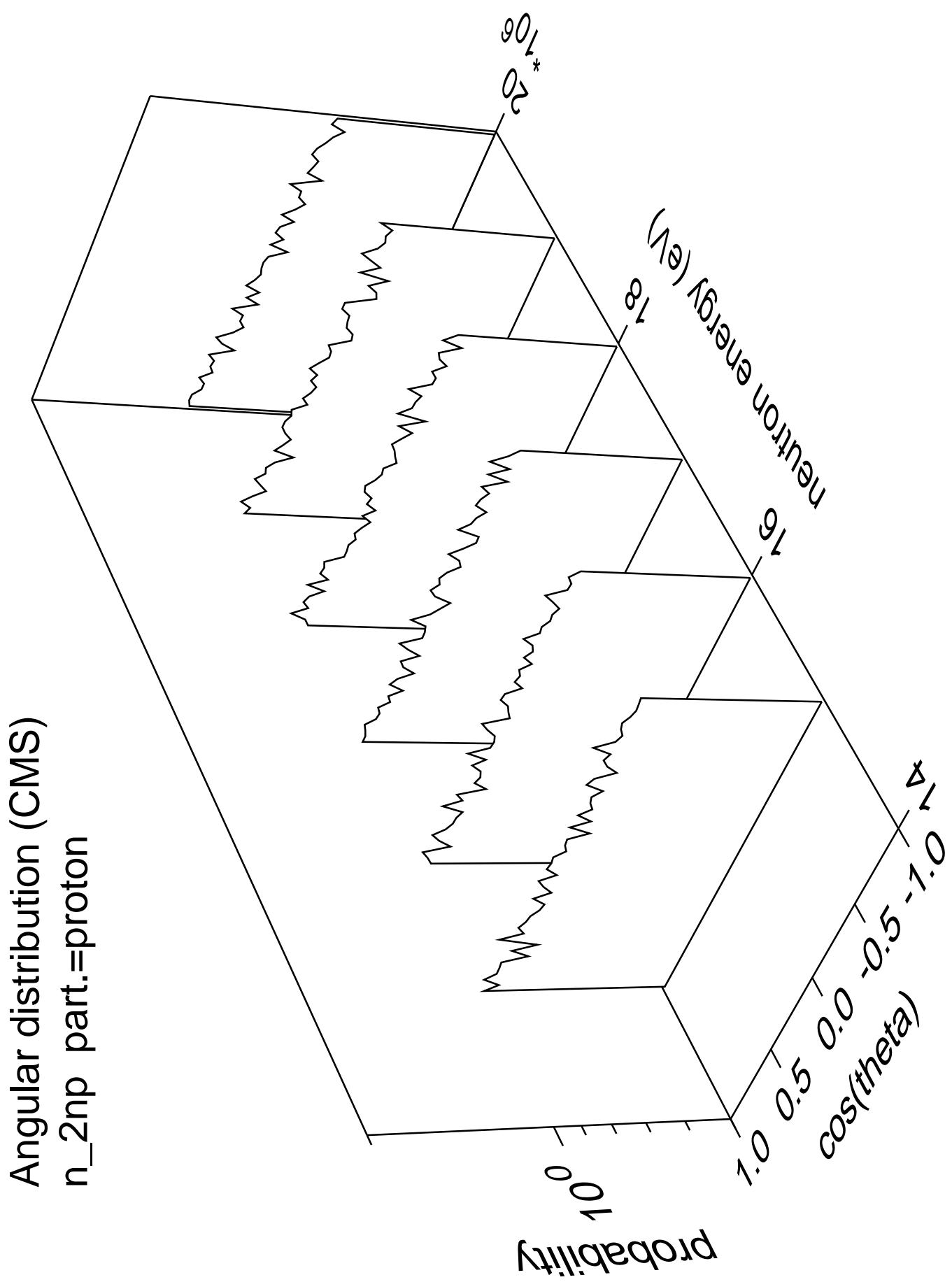


Angular distribution (CMS)  
n\_nt part.=gamma

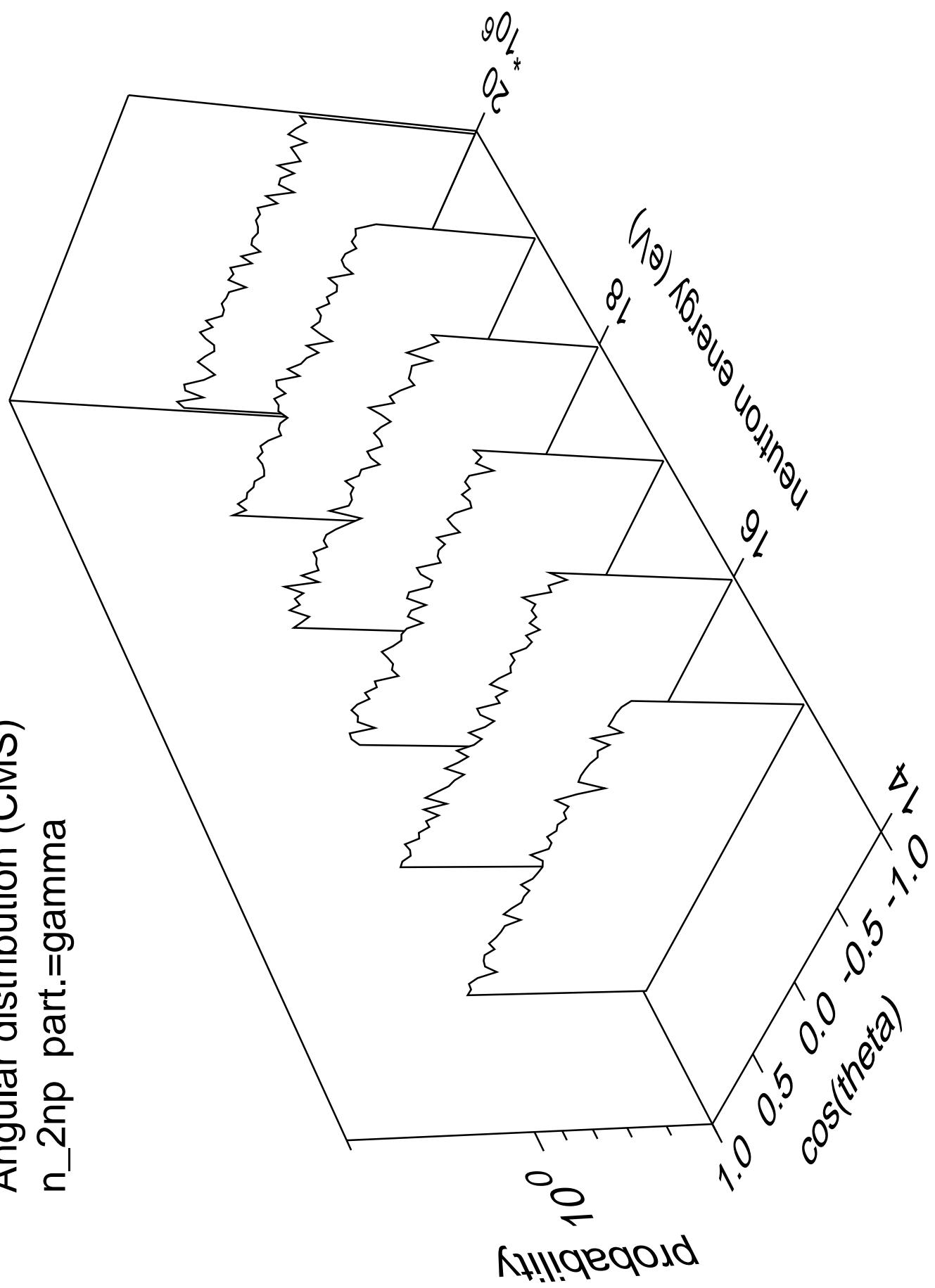


Angular distribution (CMS)  
 $n_{2np}$  part.=neutron

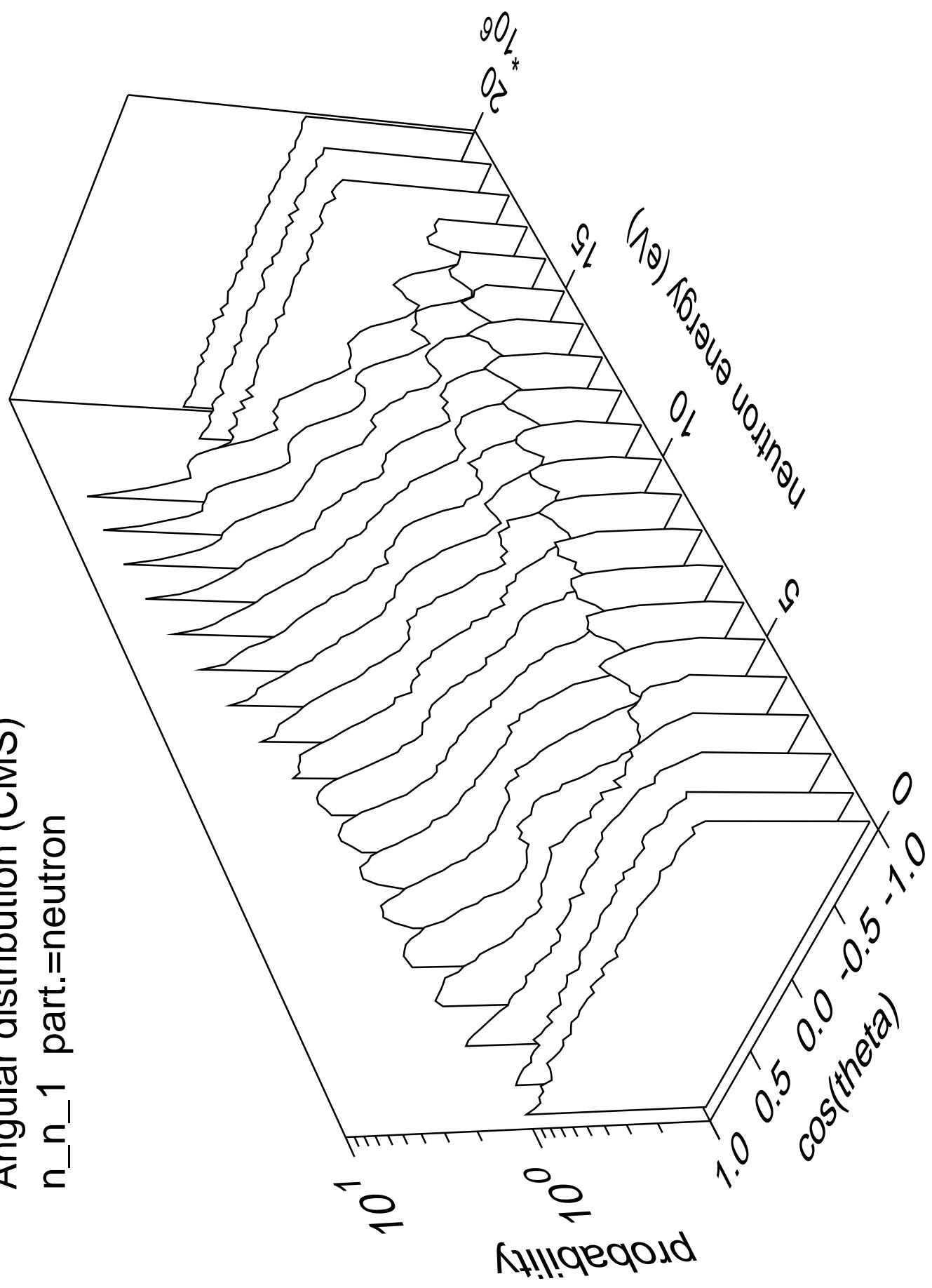




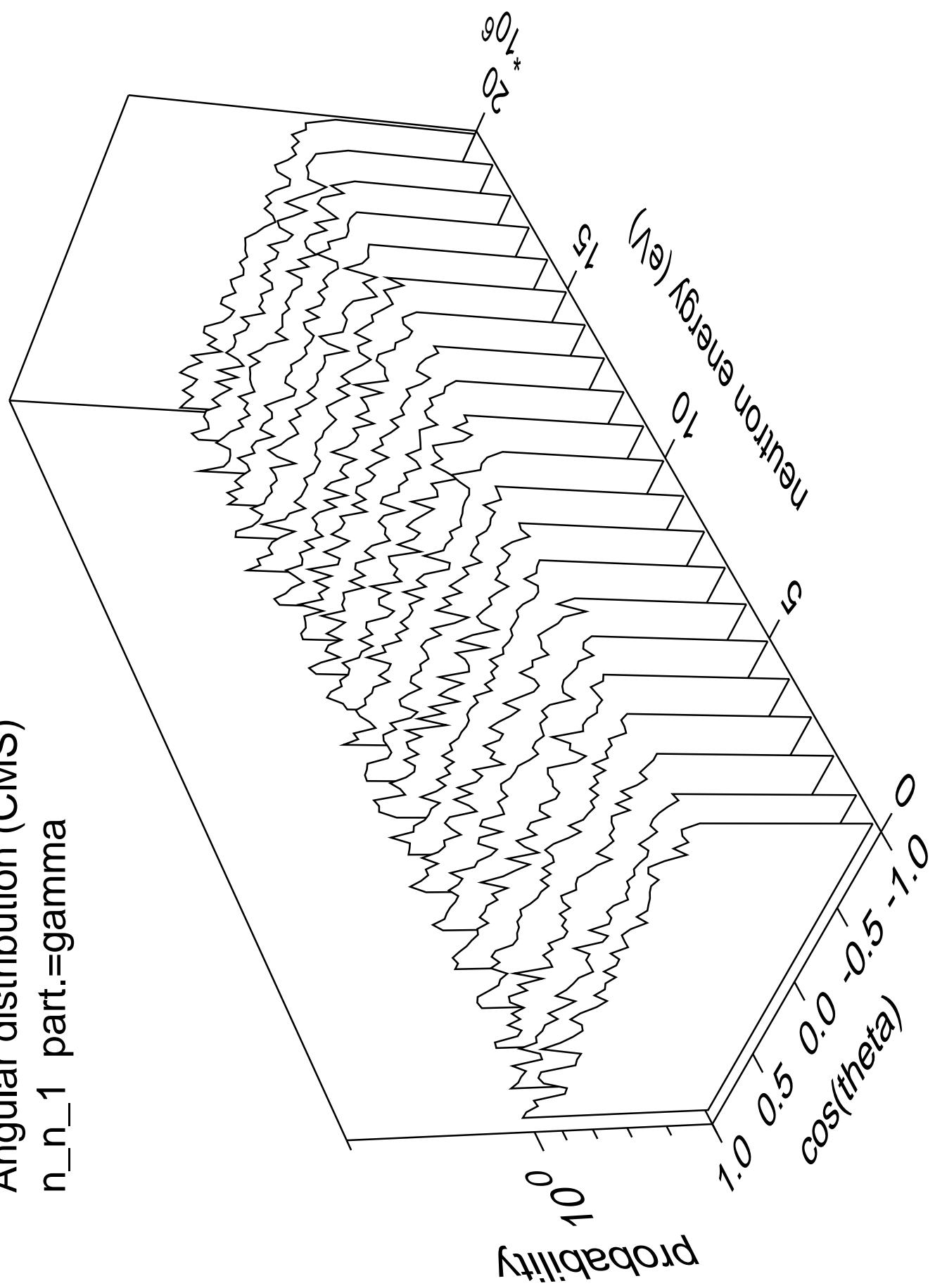
Angular distribution (CMS)  
 $n_{2np}$  part.=gamma



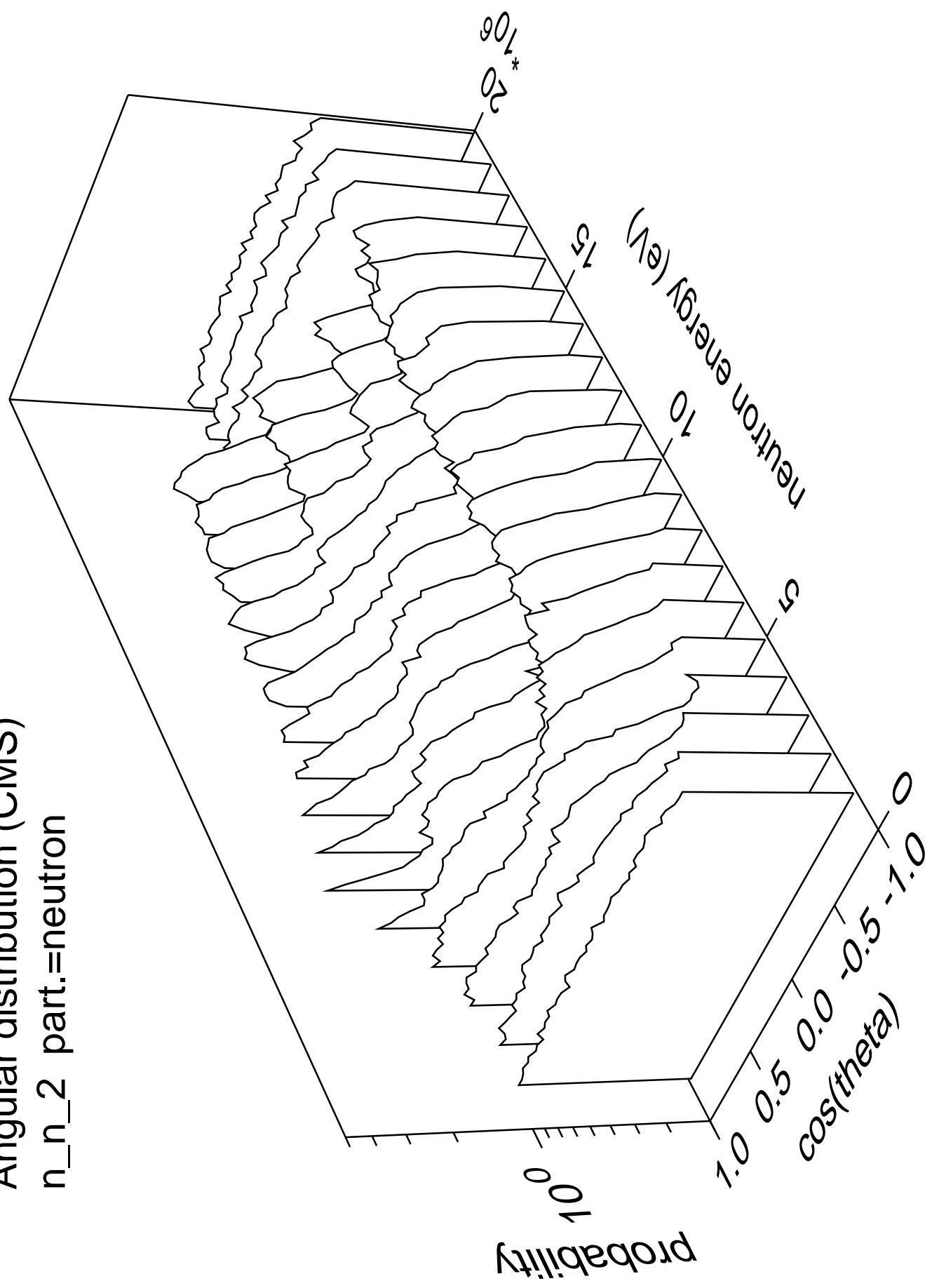
Angular distribution (CMS)  
 $n_{n\_1}$  part.=neutron



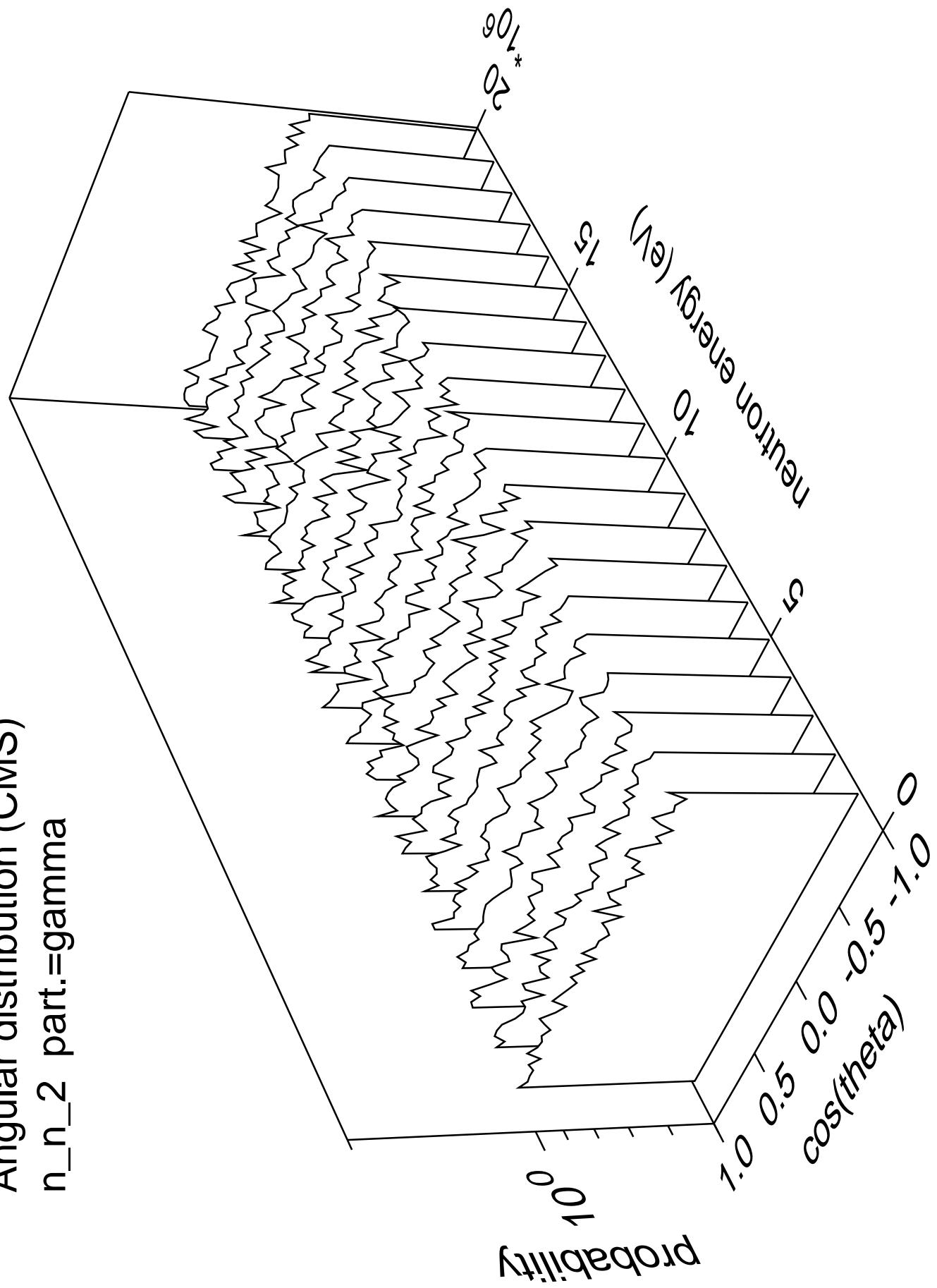
Angular distribution (CMS)  
 $n_n_1$  part.=gamma



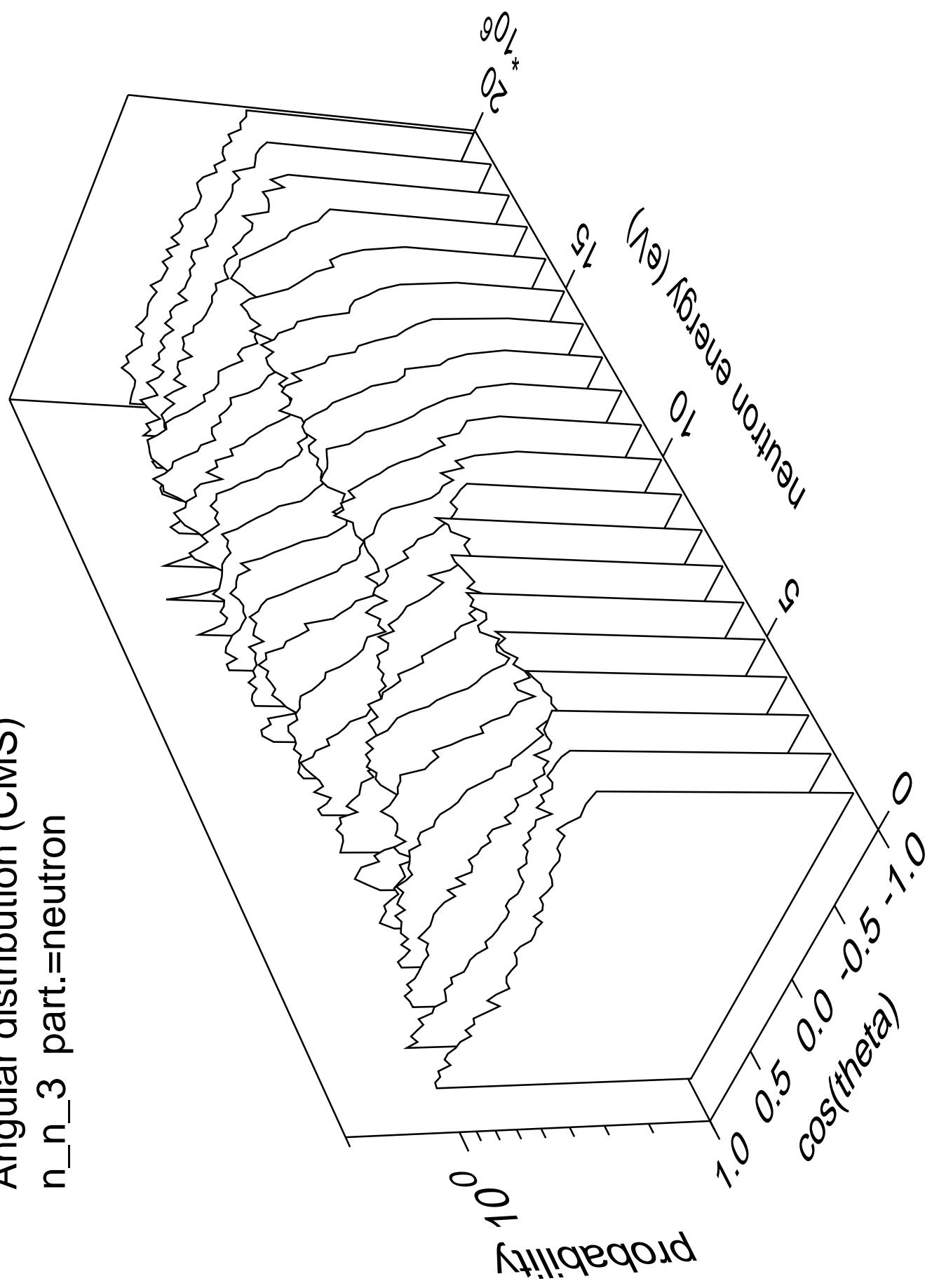
Angular distribution (CMS)  
 $n_n_2$  part.=neutron



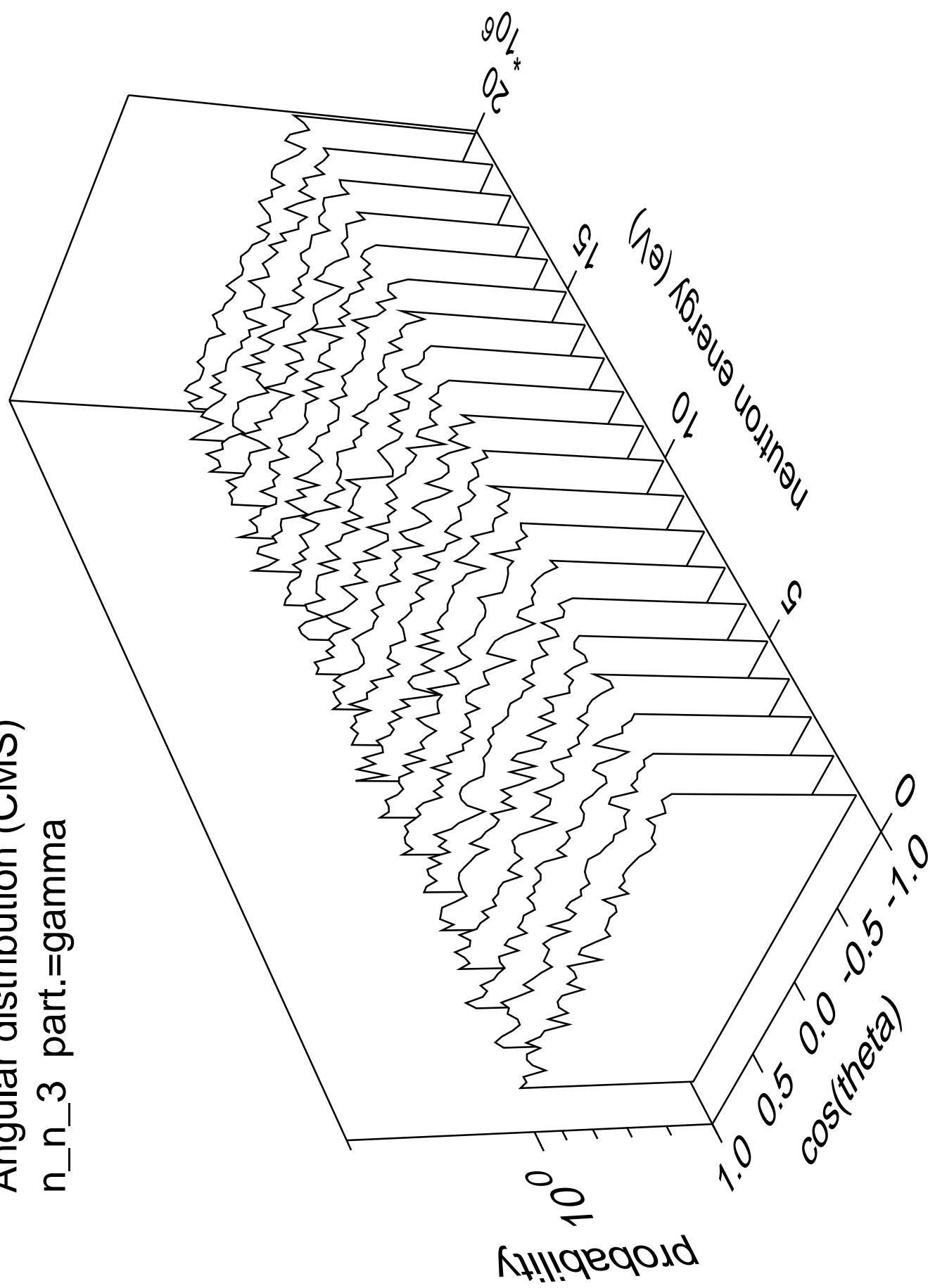
Angular distribution (CMS)  
 $n_n_2$  part.=gamma



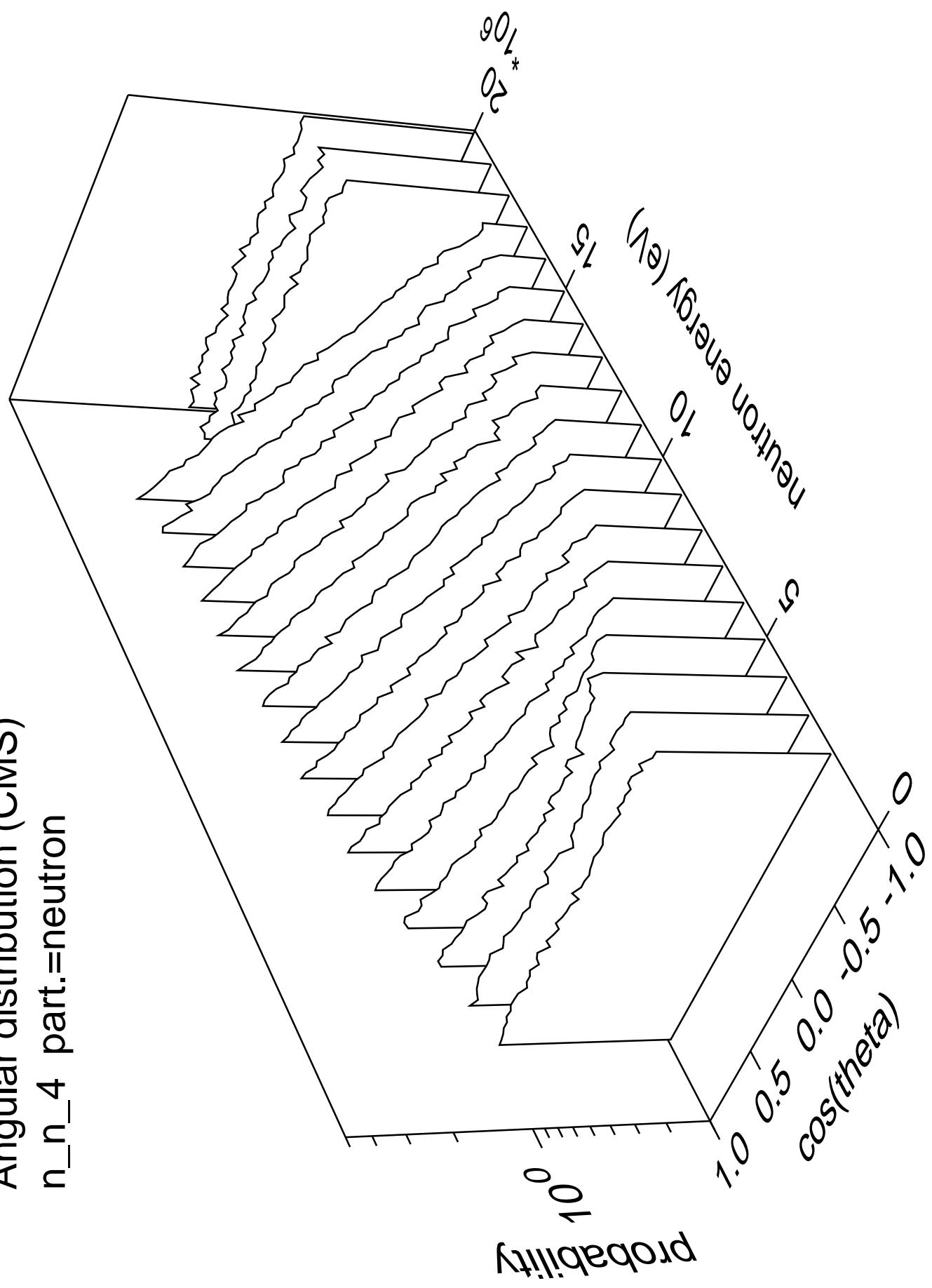
Angular distribution (CMS)  
 $n_n_3$  part.=neutron



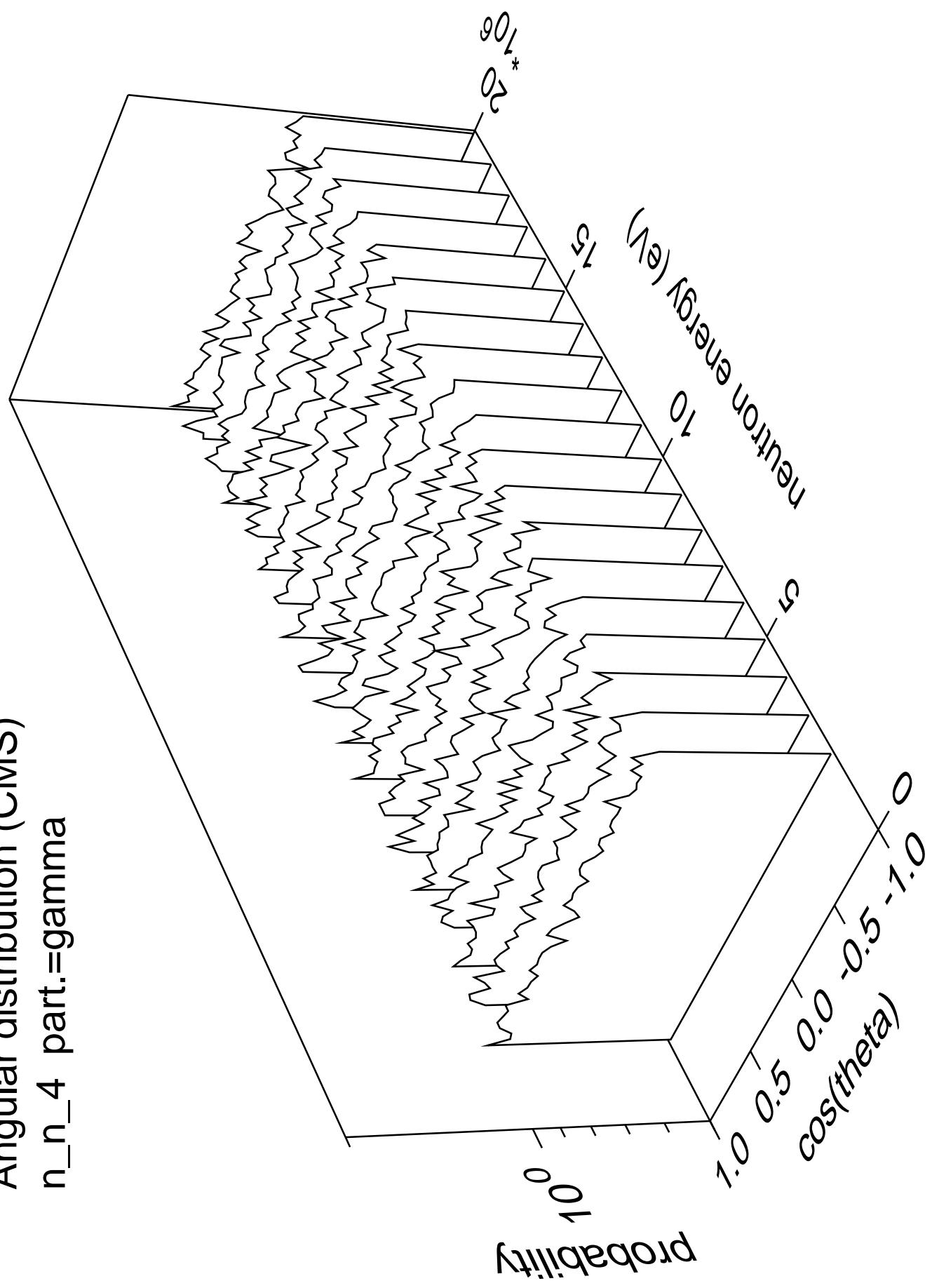
Angular distribution (CMS)  
 $n_n_3$  part.=gamma



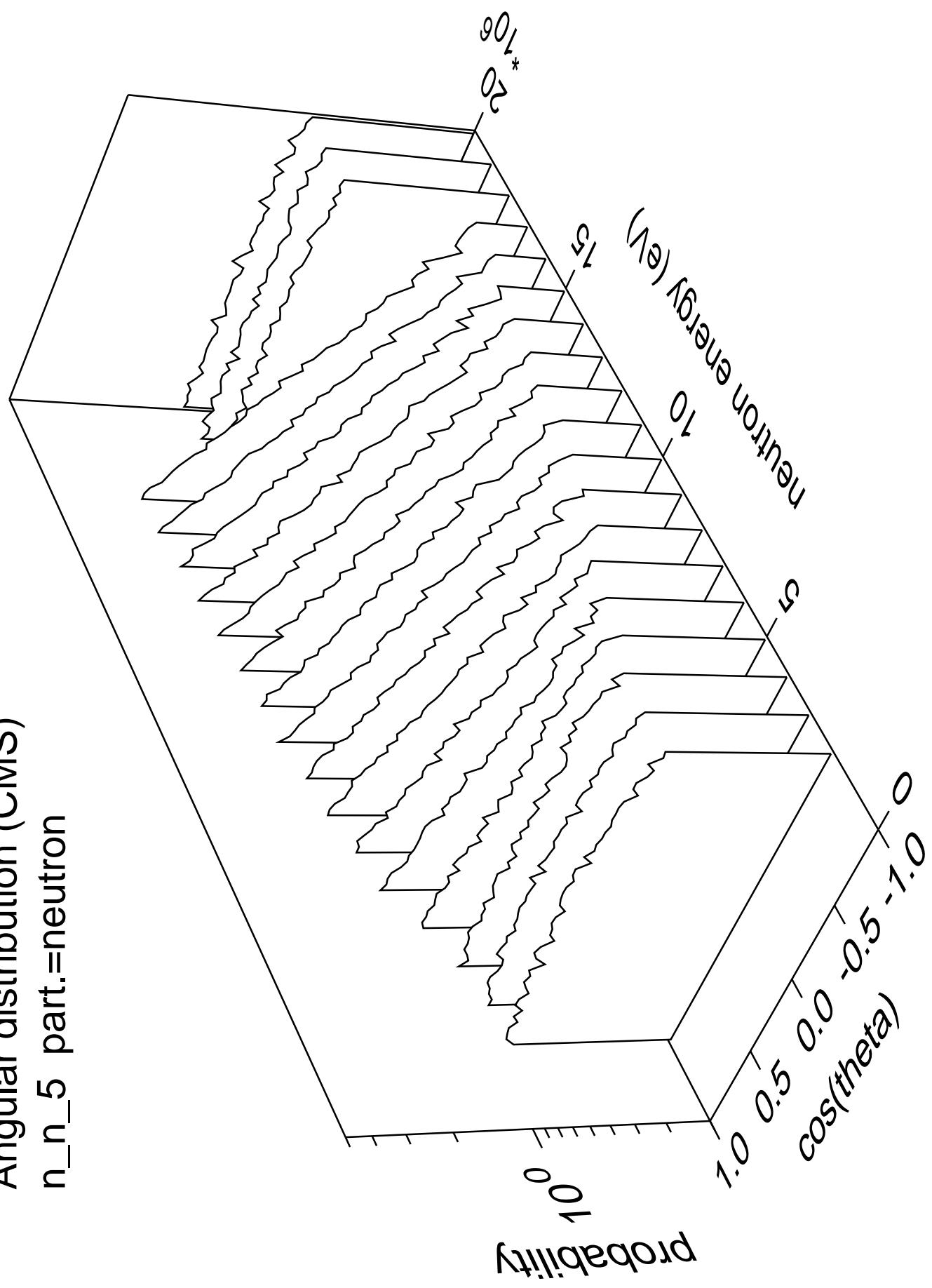
Angular distribution (CMS)  
 $n_n_4$  part.=neutron



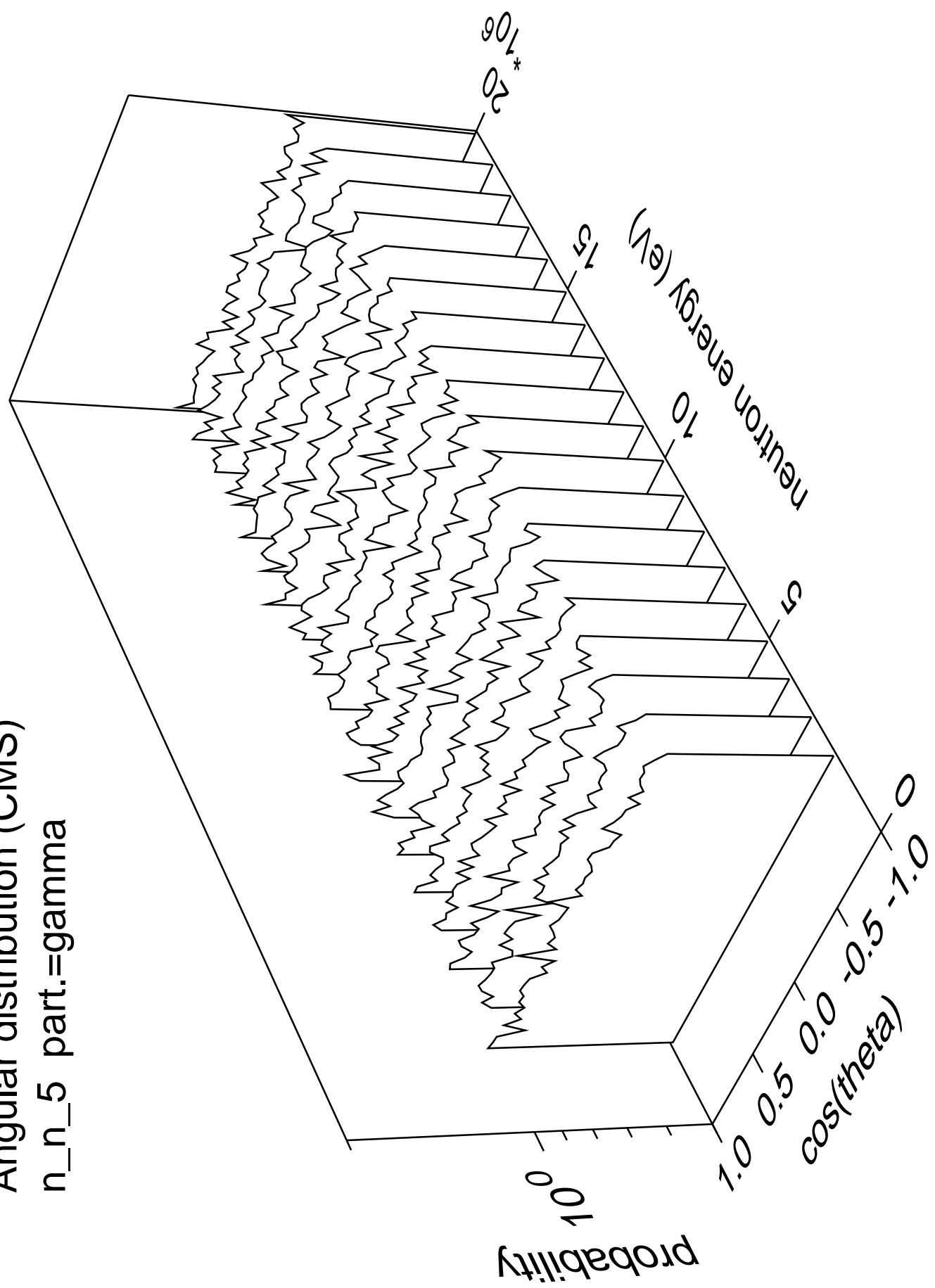
Angular distribution (CMS)  
 $n_n_4$  part.=gamma



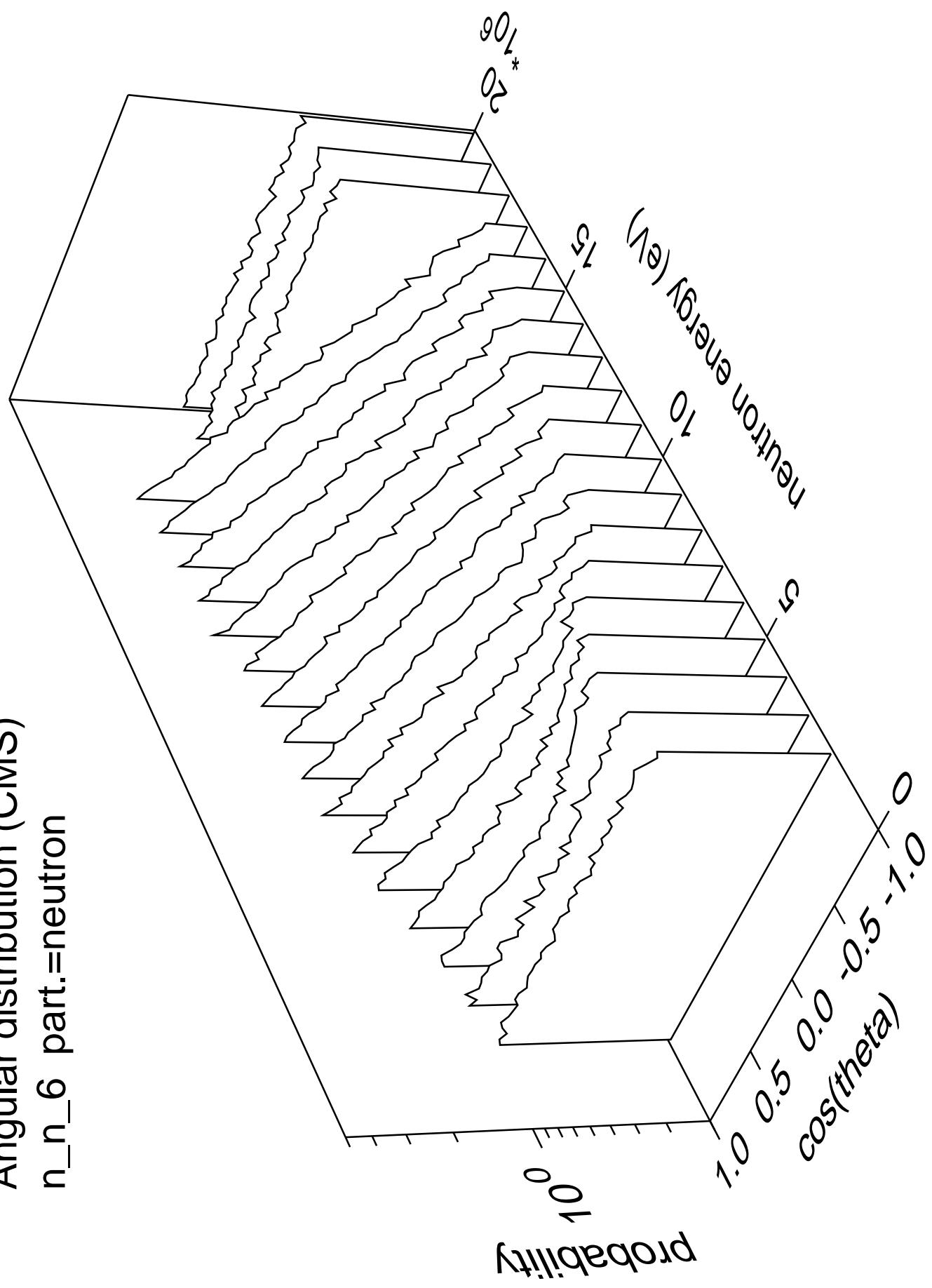
Angular distribution (CMS)  
 $n_n_5$  part.=neutron



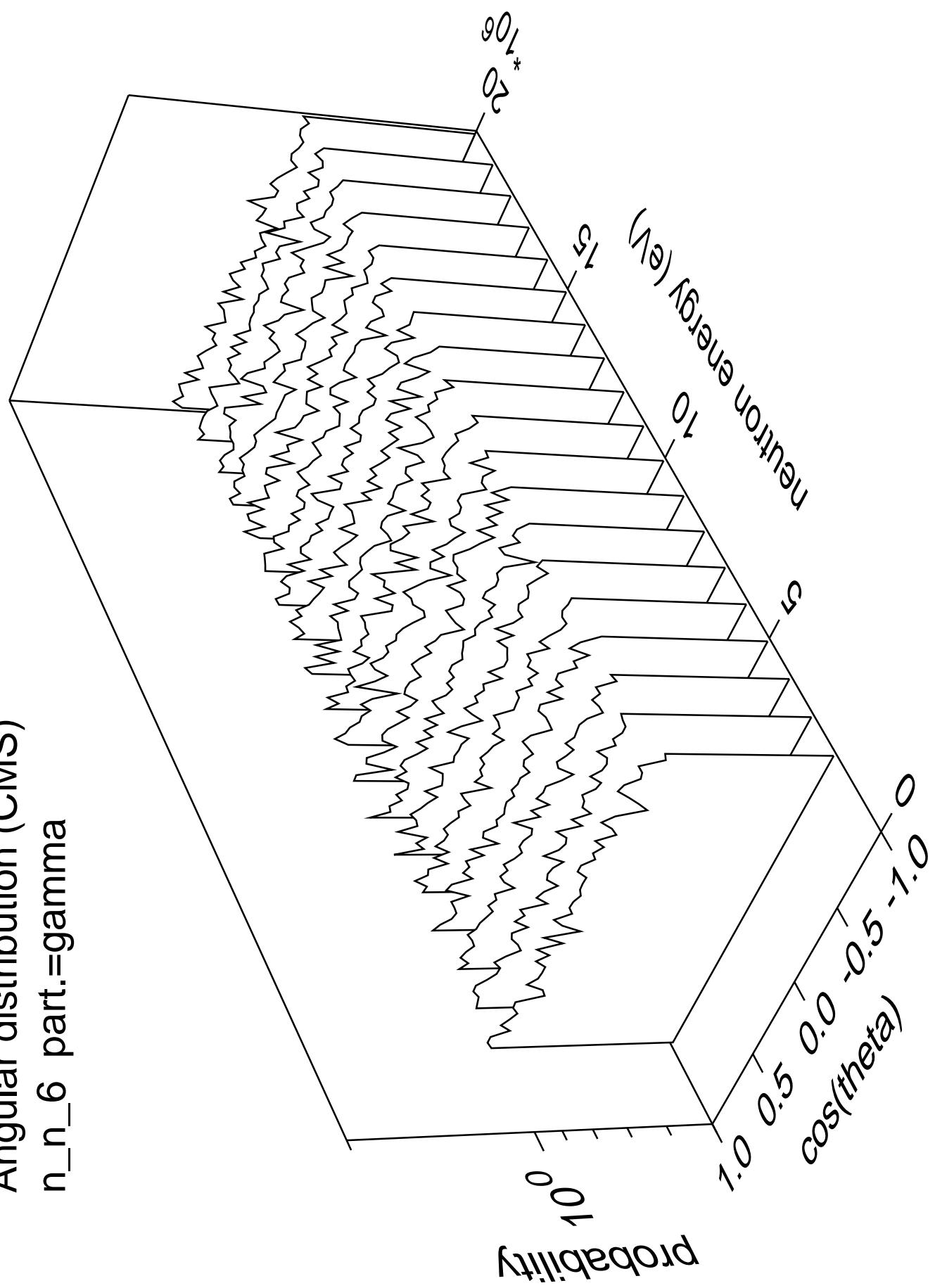
Angular distribution (CMS)  
 $n_n_5$  part.=gamma



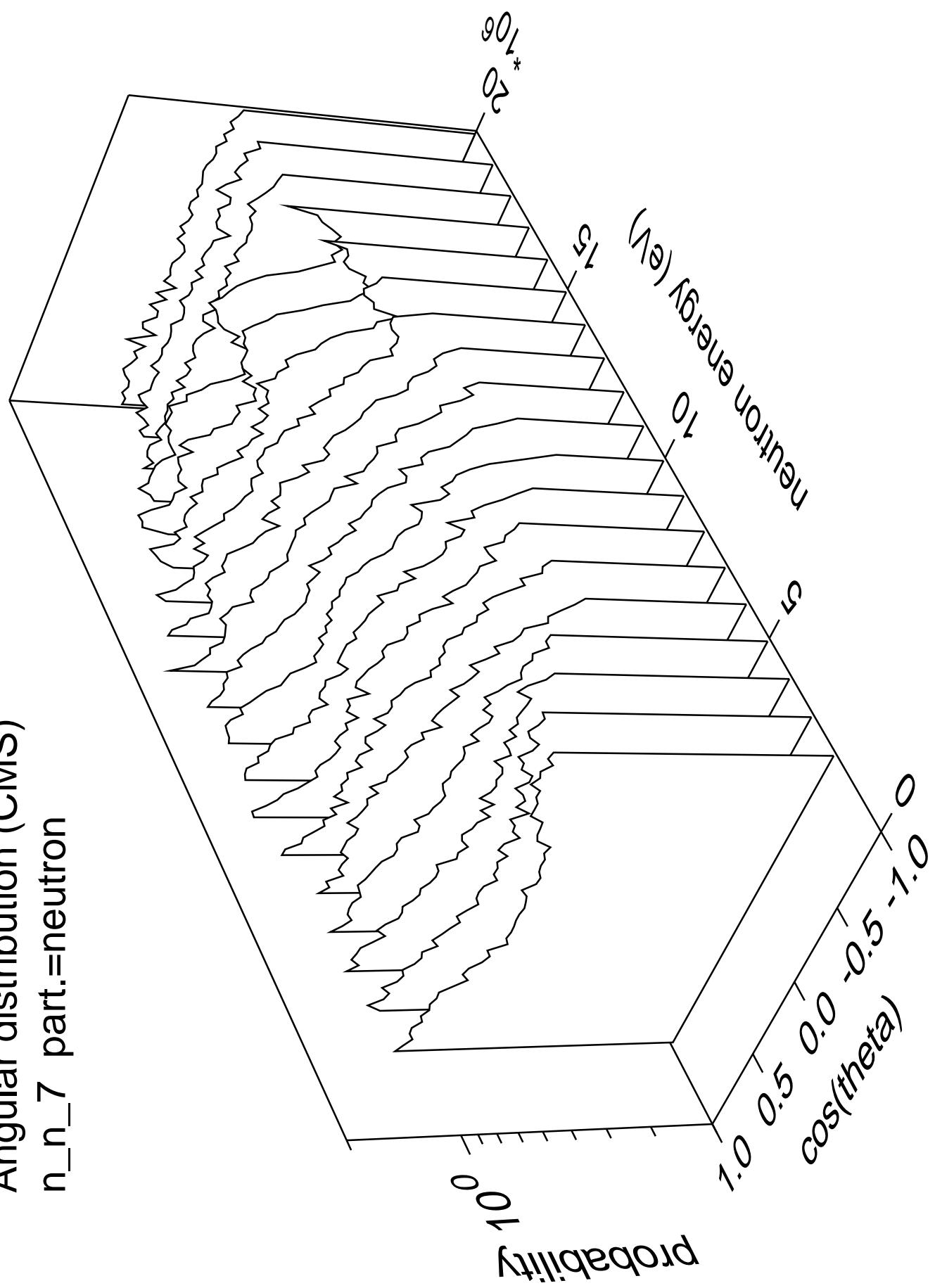
Angular distribution (CMS)  
 $n_n_6$  part.=neutron



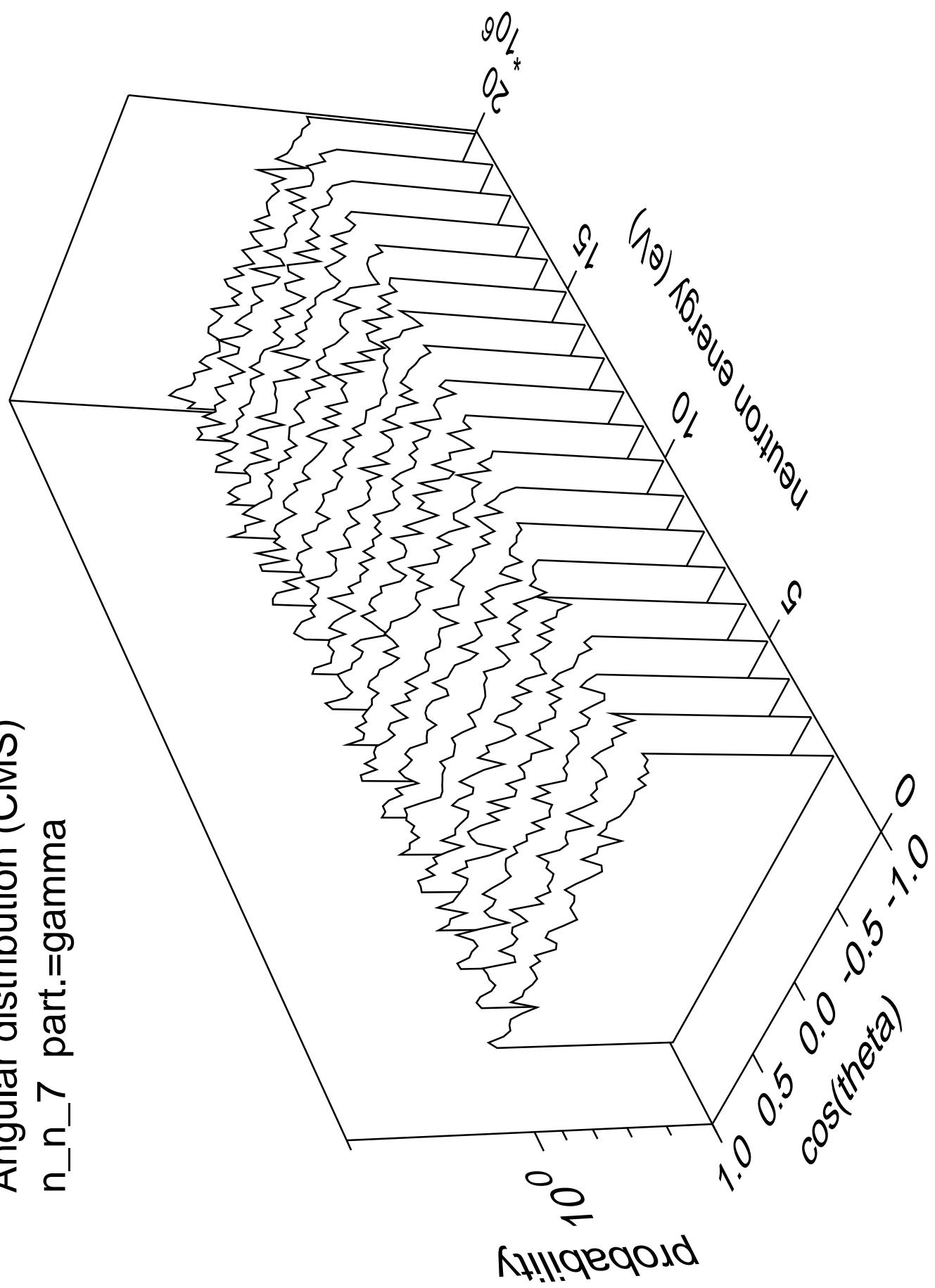
Angular distribution (CMS)  
 $n_n_6$  part.=gamma



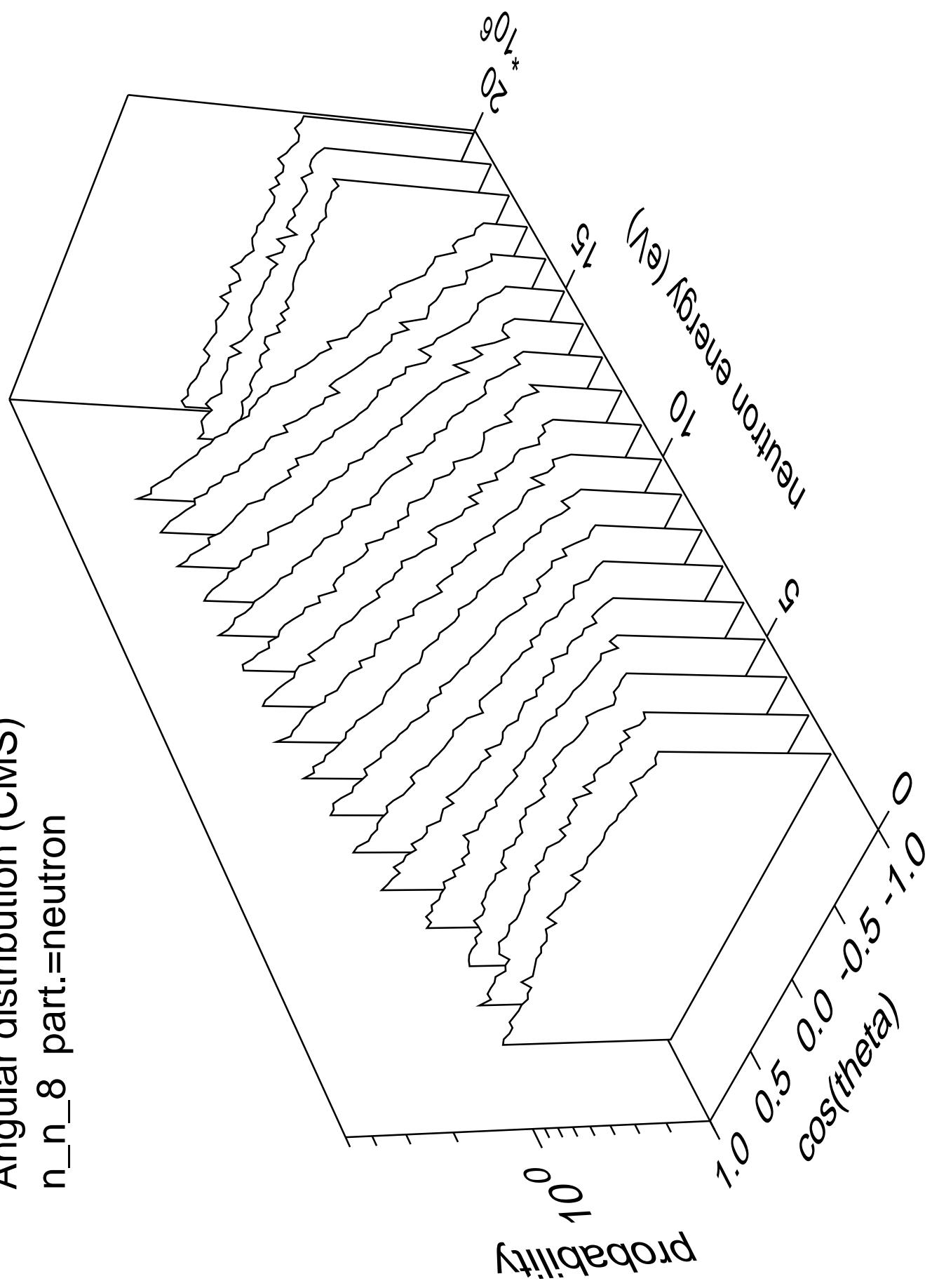
Angular distribution (CMS)  
 $n_n_7$  part.=neutron



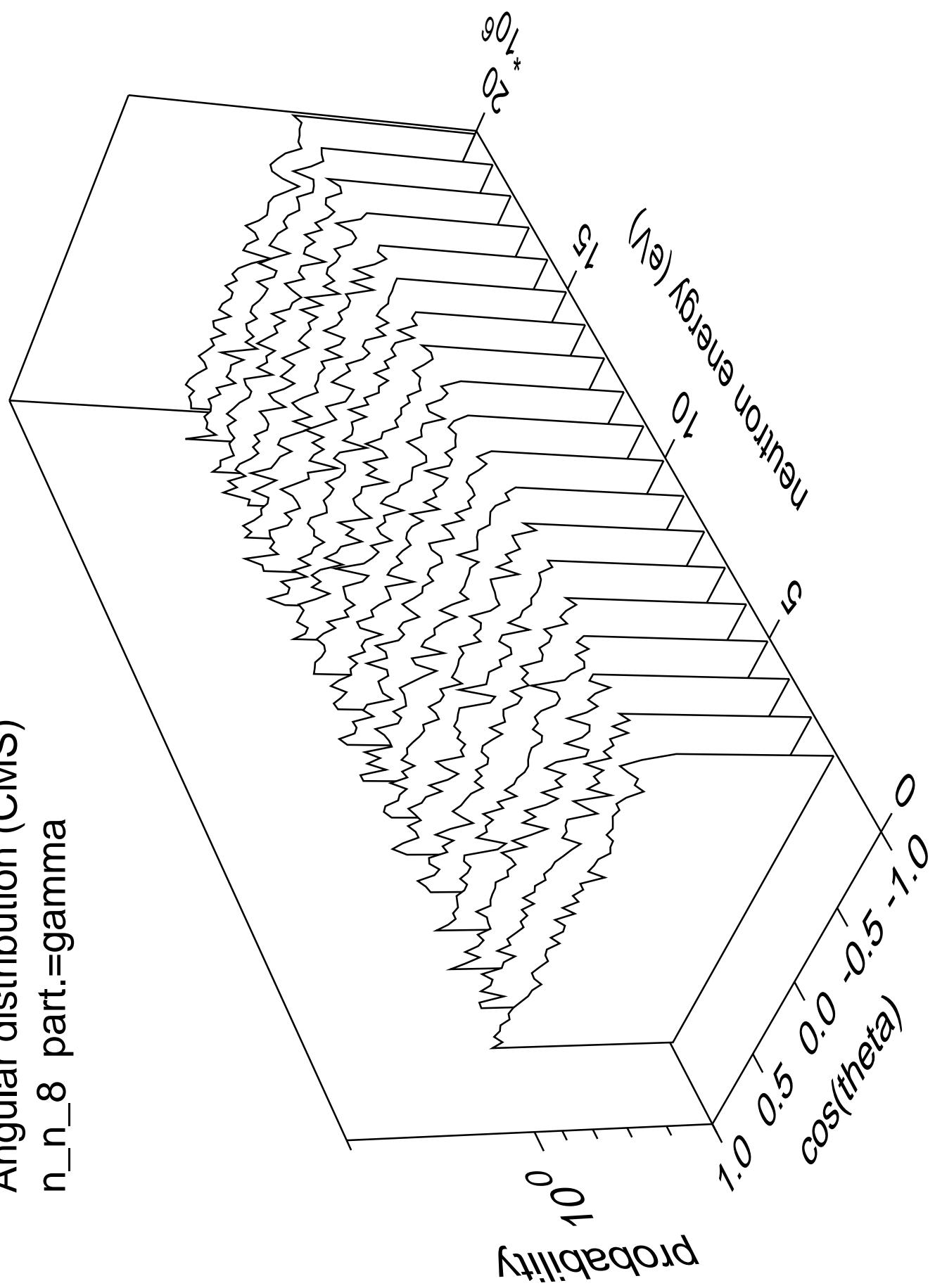
Angular distribution (CMS)  
 $n_n_7$  part.=gamma



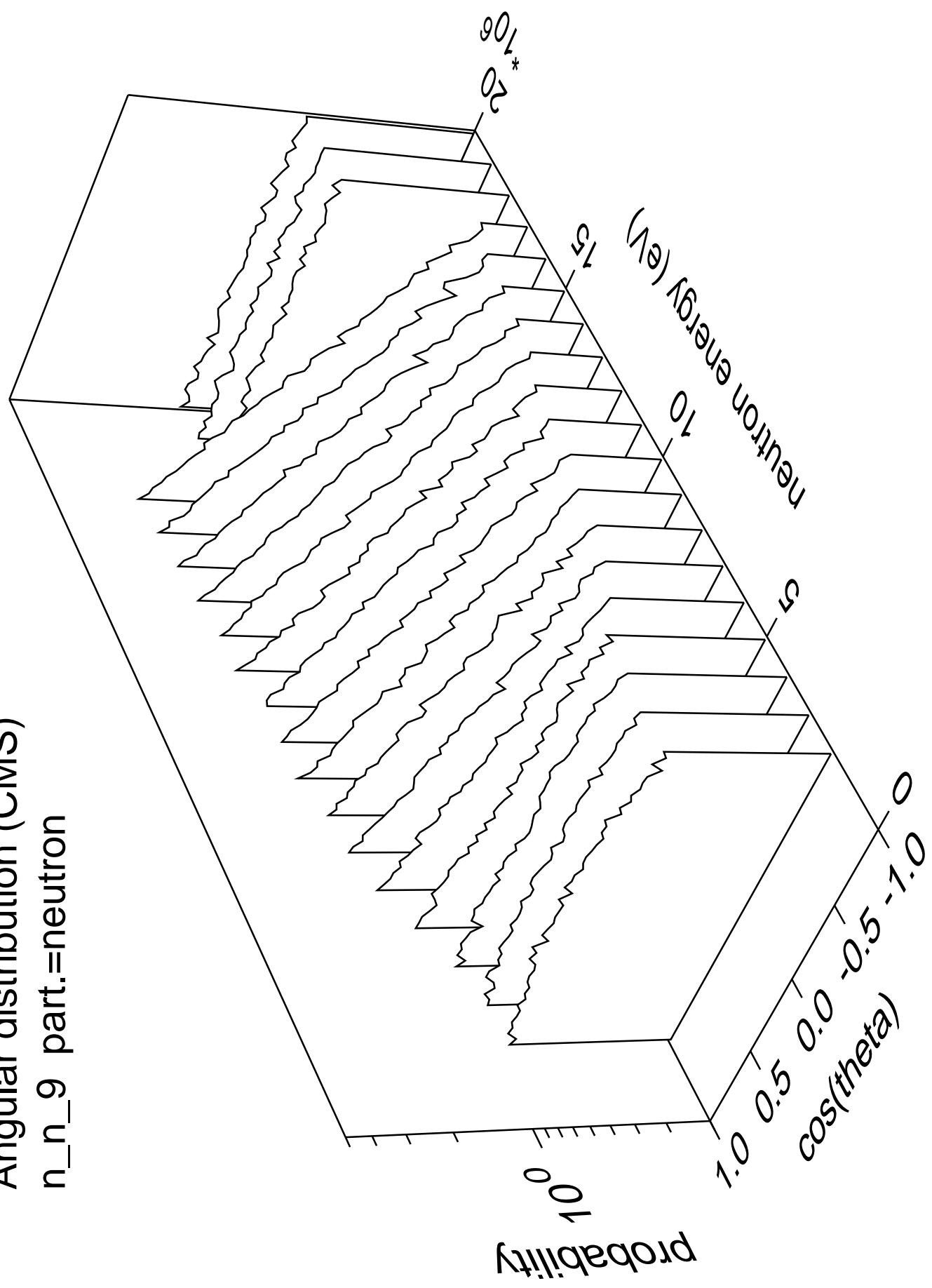
Angular distribution (CMS)  
 $n_n_8$  part.=neutron



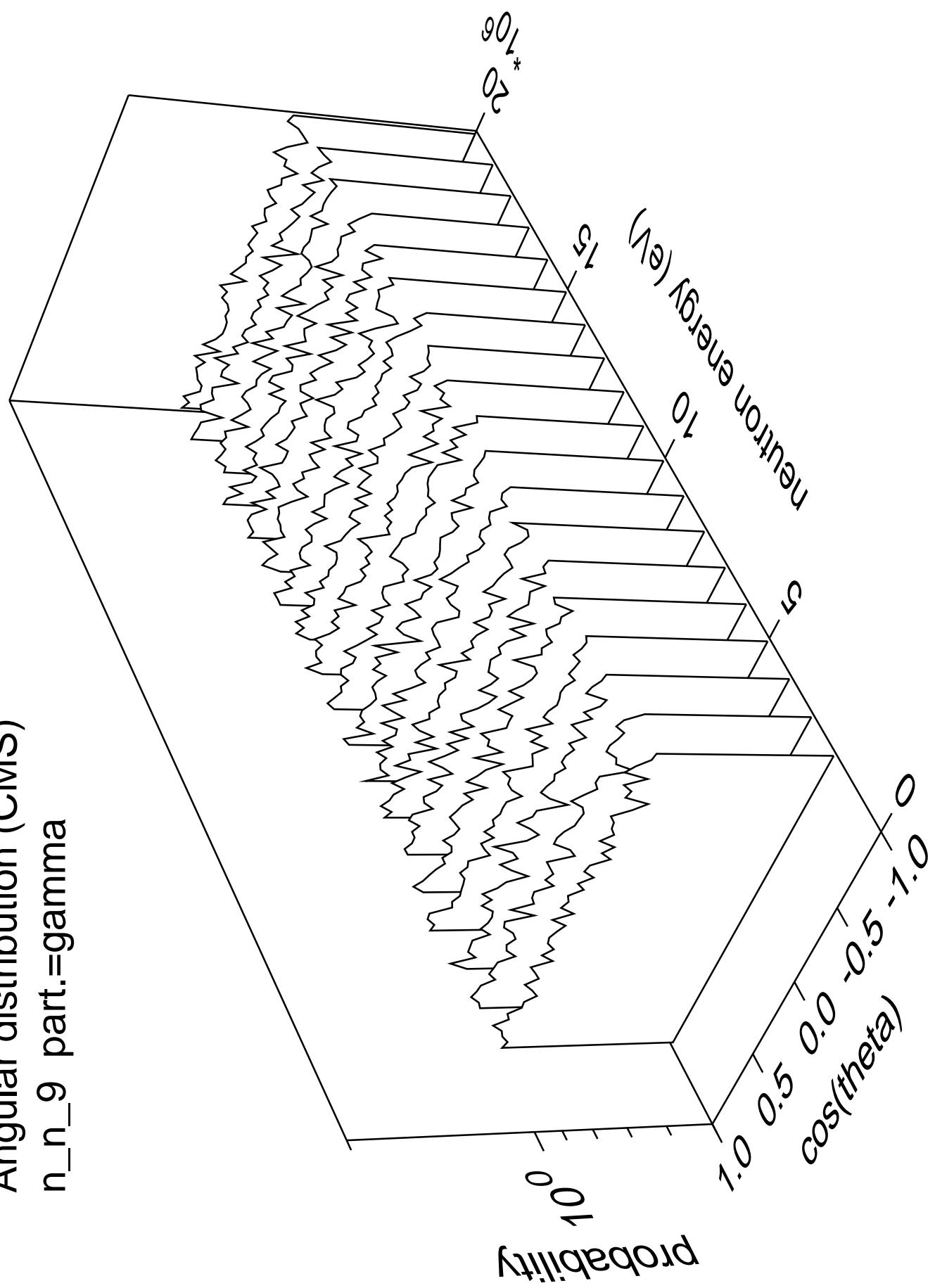
Angular distribution (CMS)  
 $n_n_8$  part.=gamma



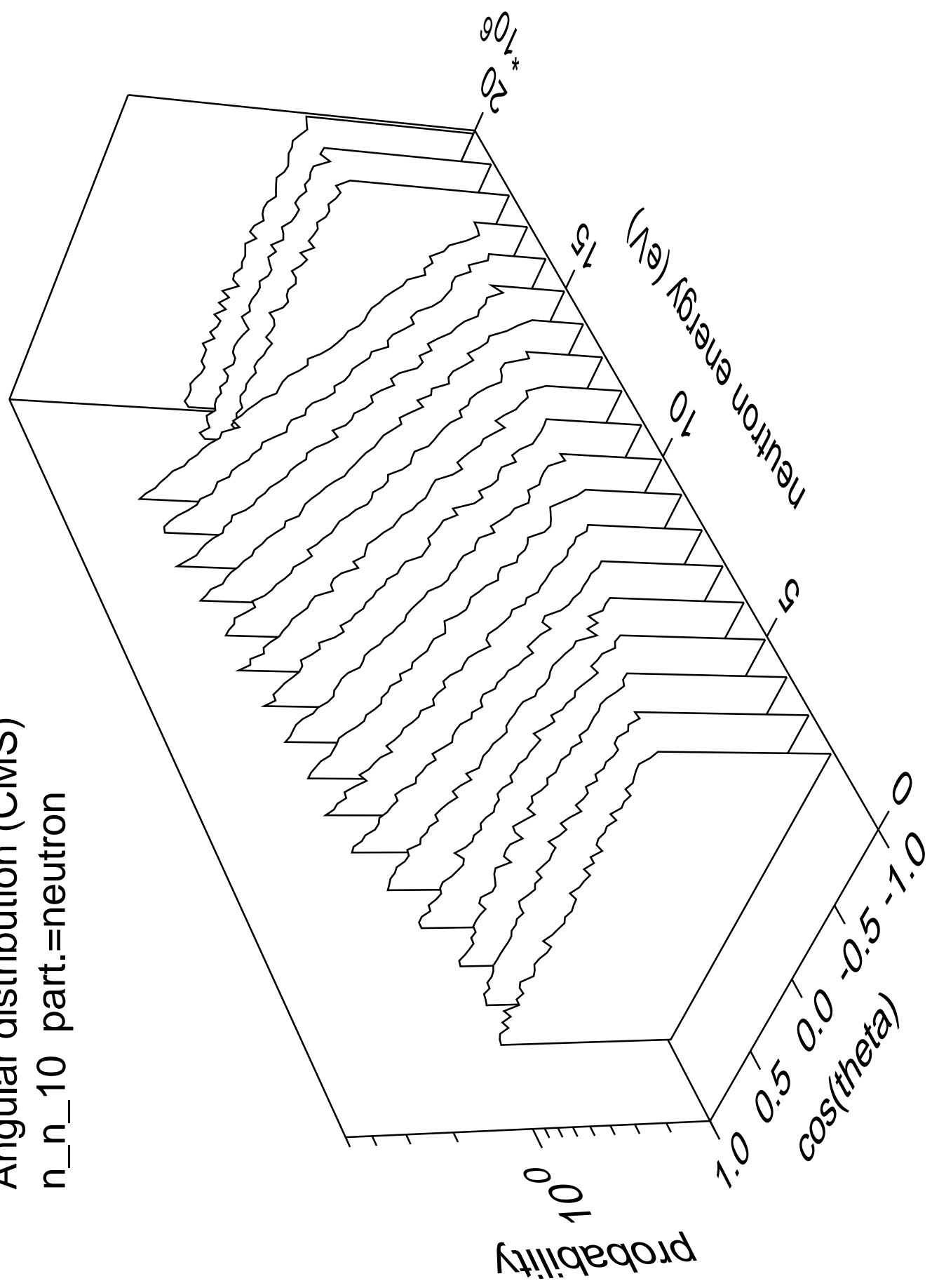
Angular distribution (CMS)  
 $n_n_9$  part.=neutron



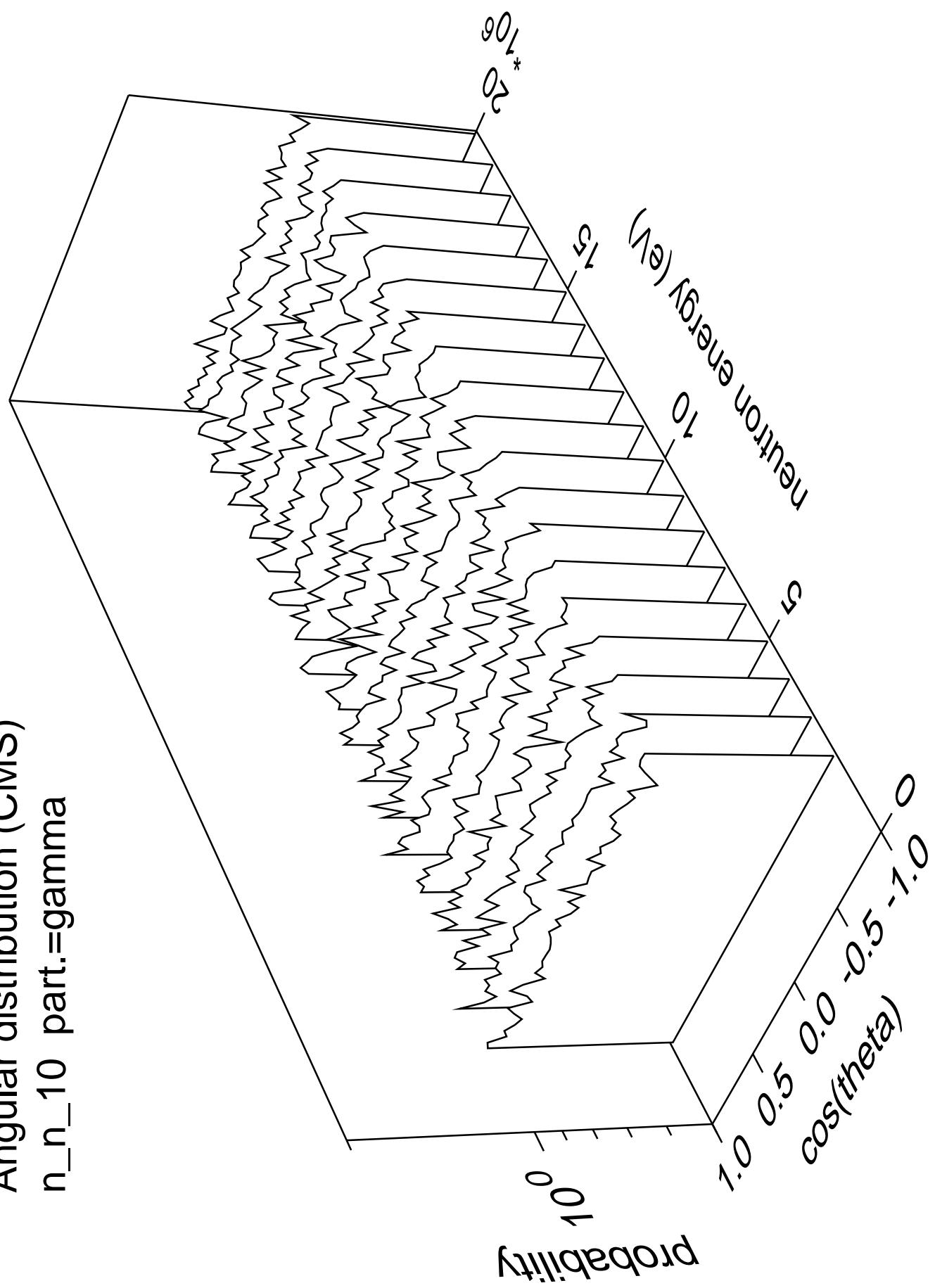
Angular distribution (CMS)  
 $n_n_9$  part.=gamma



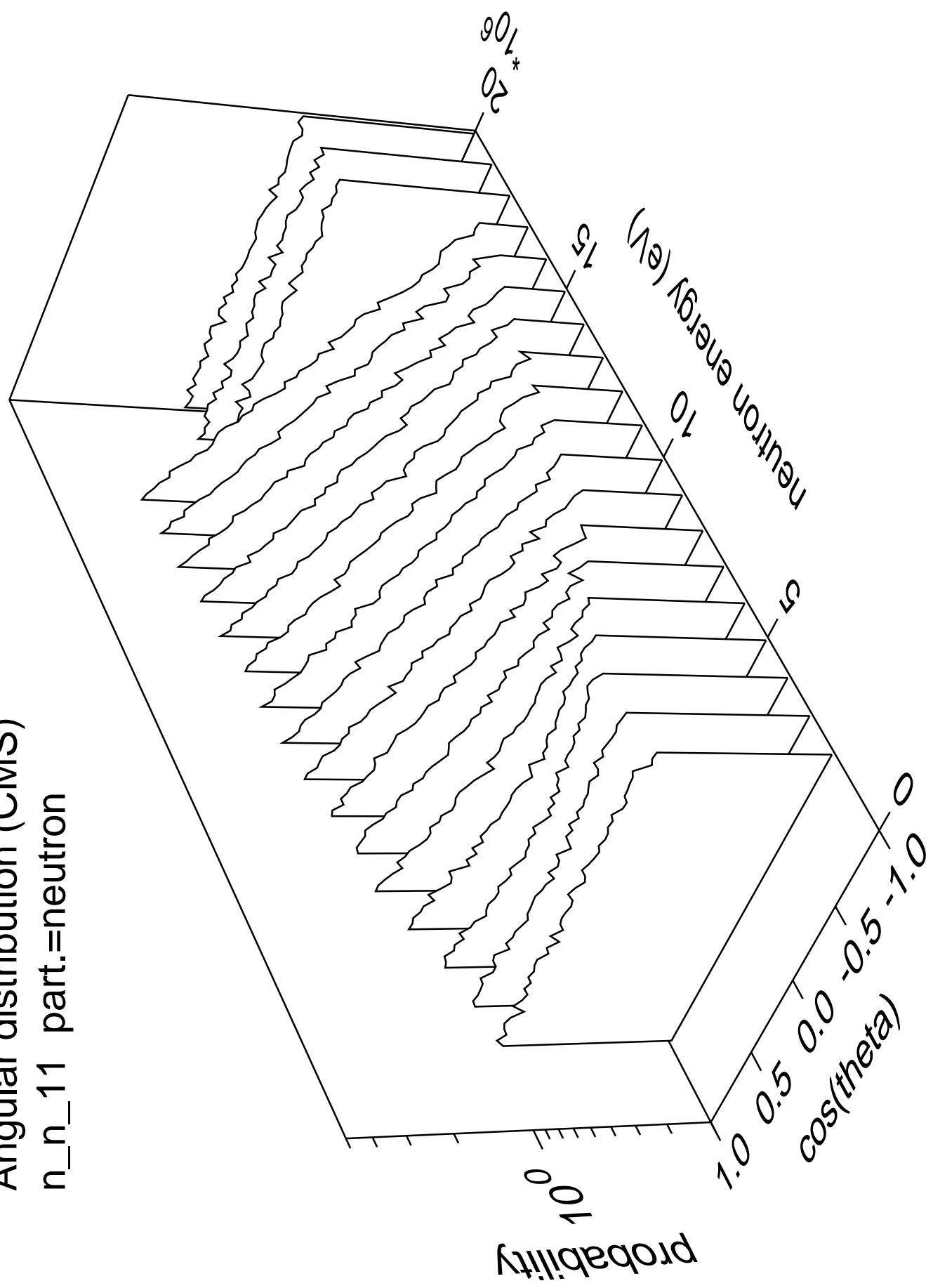
Angular distribution (CMS)  
 $n_n_{10}$  part.=neutron



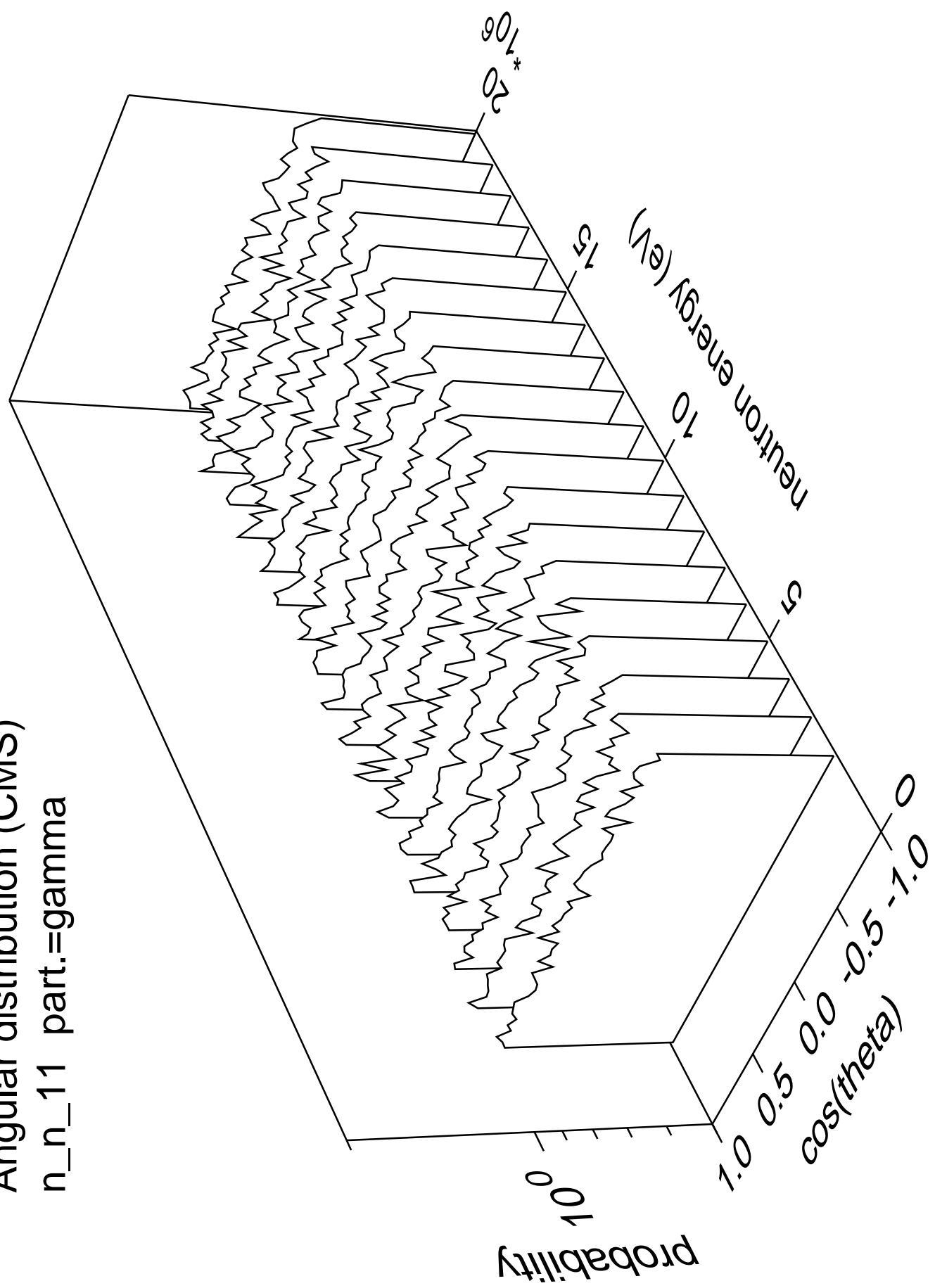
Angular distribution (CMS)  
 $n_n_{10}$  part.=gamma



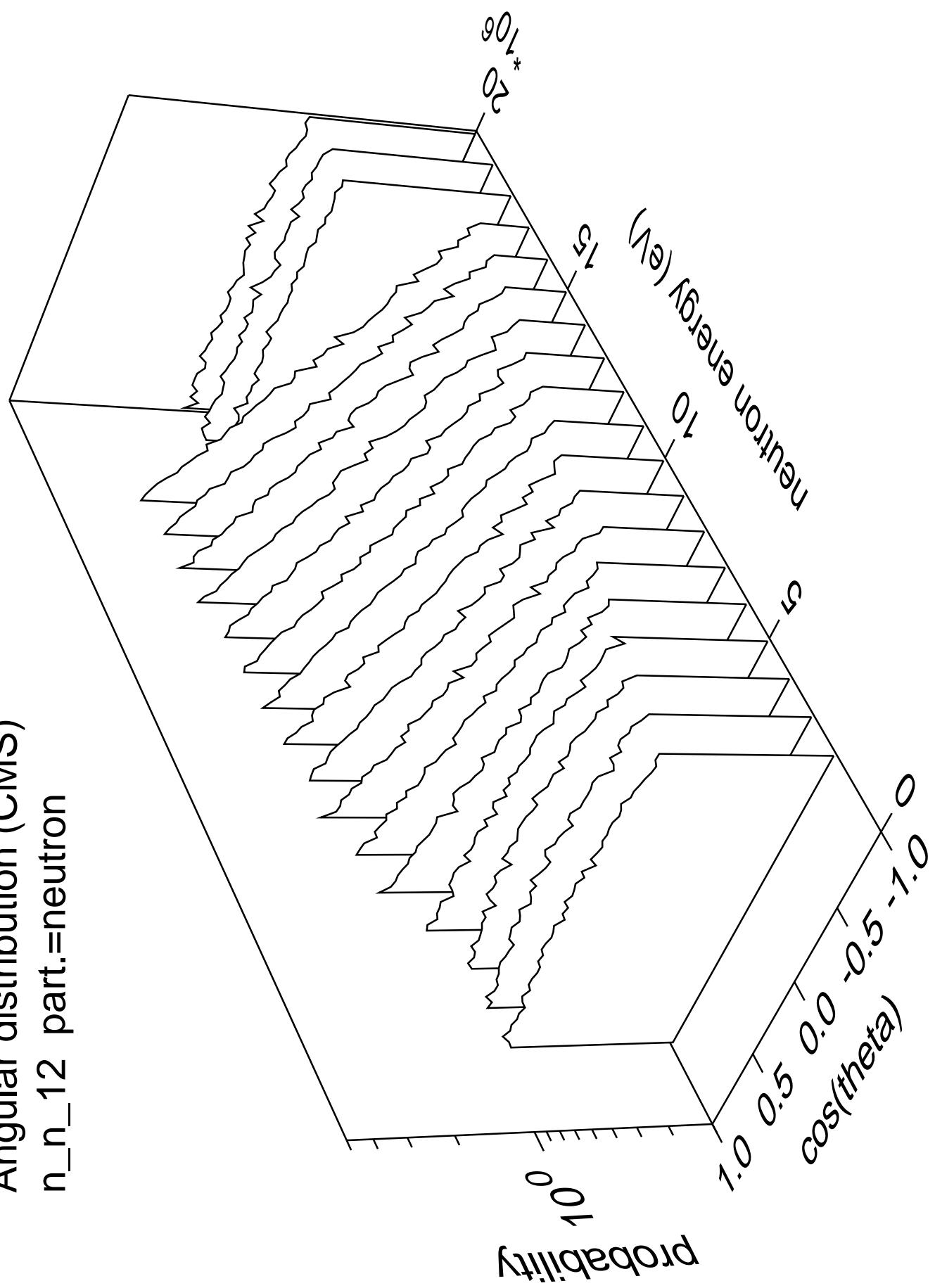
Angular distribution (CMS)  
 $n_{n\_11}$  part.=neutron



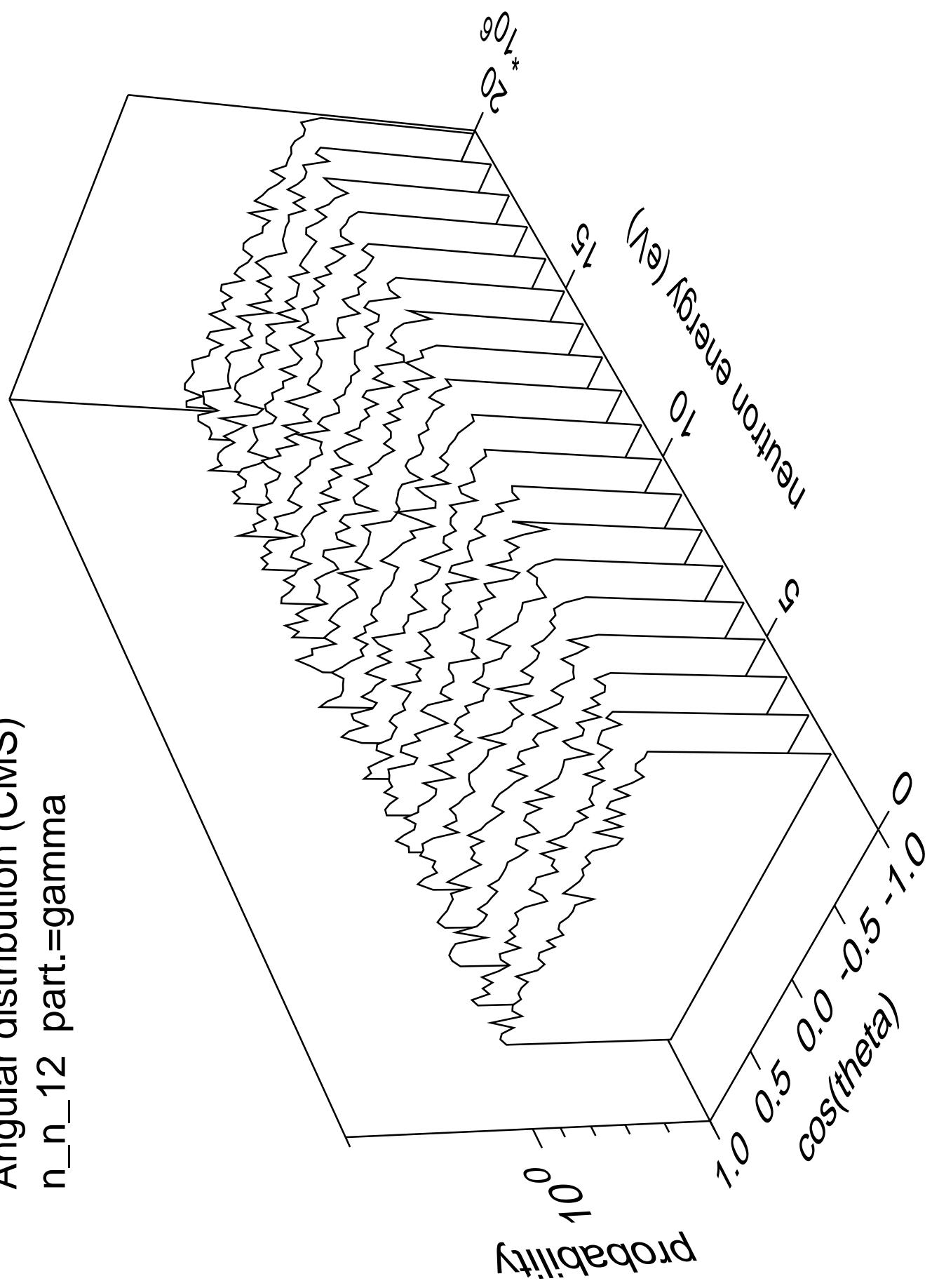
Angular distribution (CMS)  
 $n_n_{11}$  part.=gamma



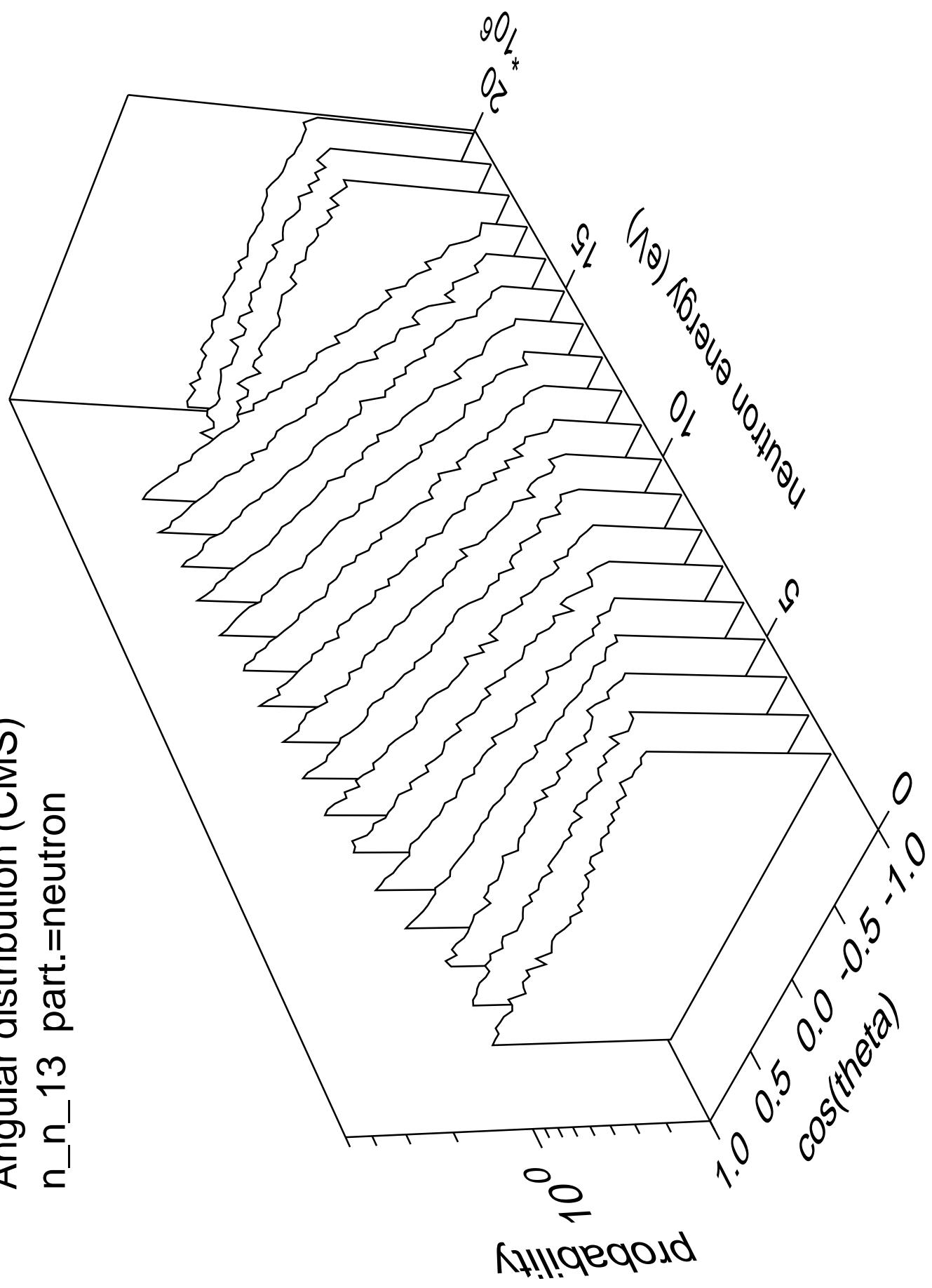
Angular distribution (CMS)  
n\_n\_12 part.=neutron



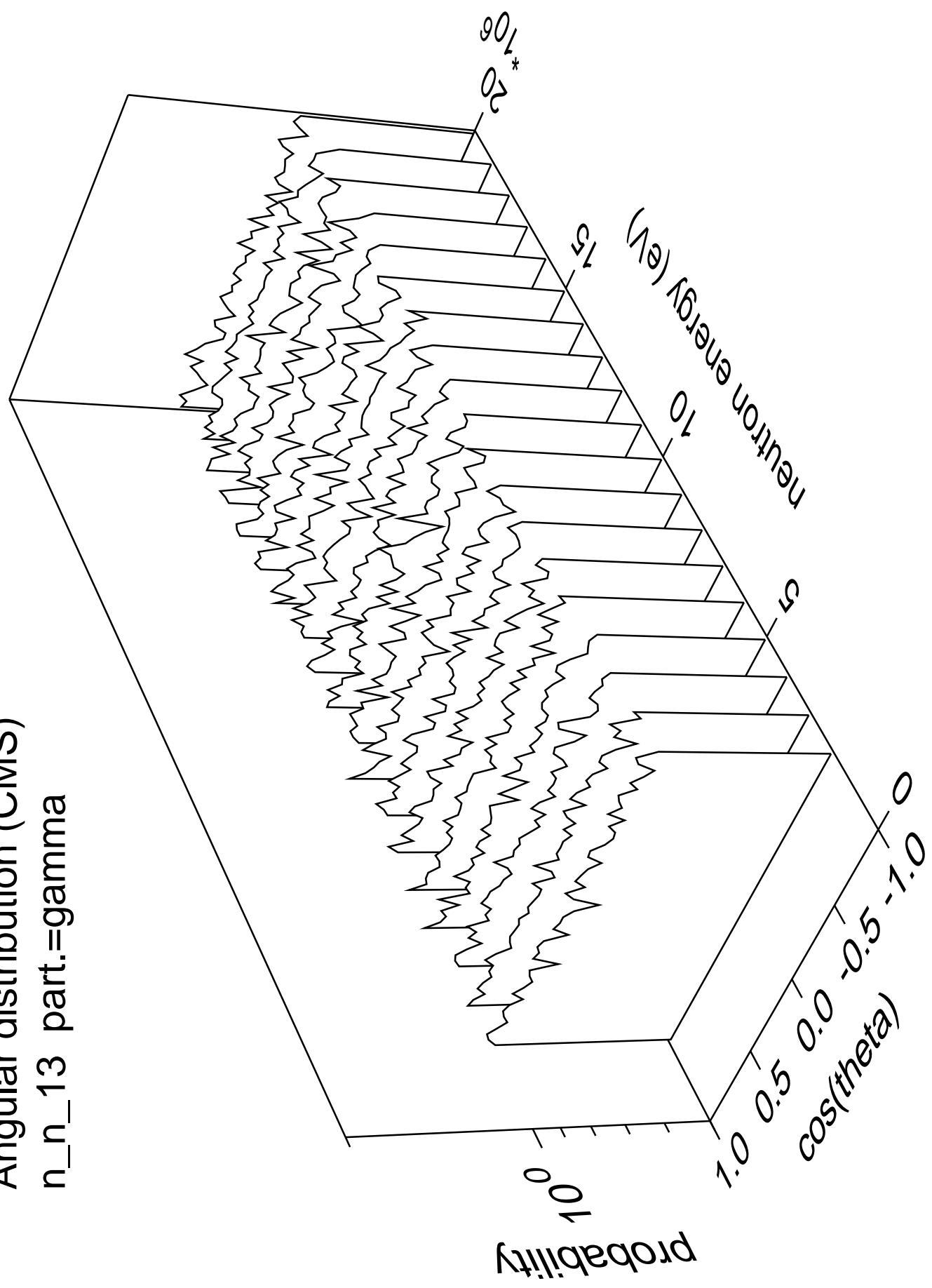
Angular distribution (CMS)  
n\_n\_12 part.=gamma



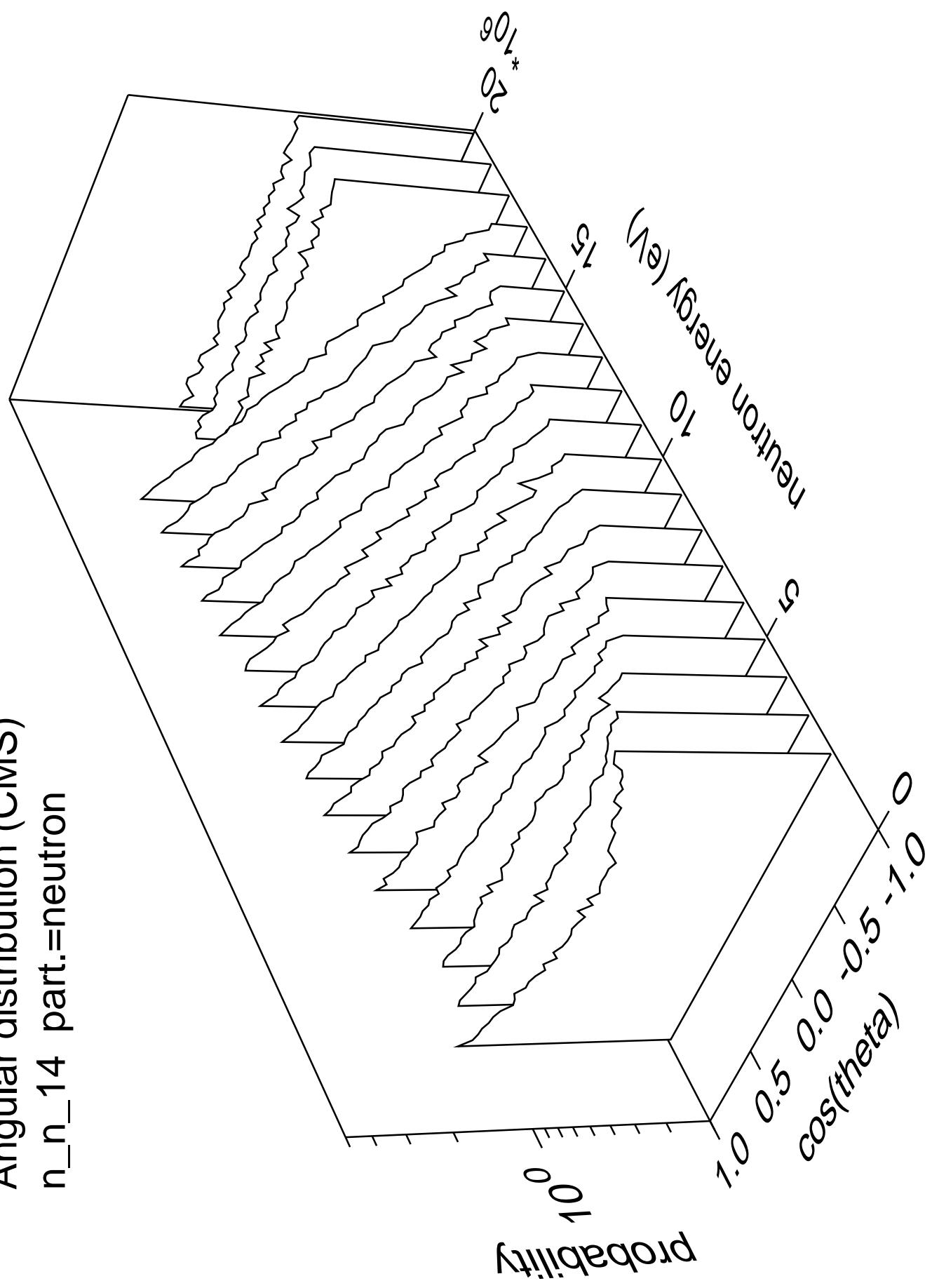
Angular distribution (CMS)  
n\_n\_13 part.=neutron



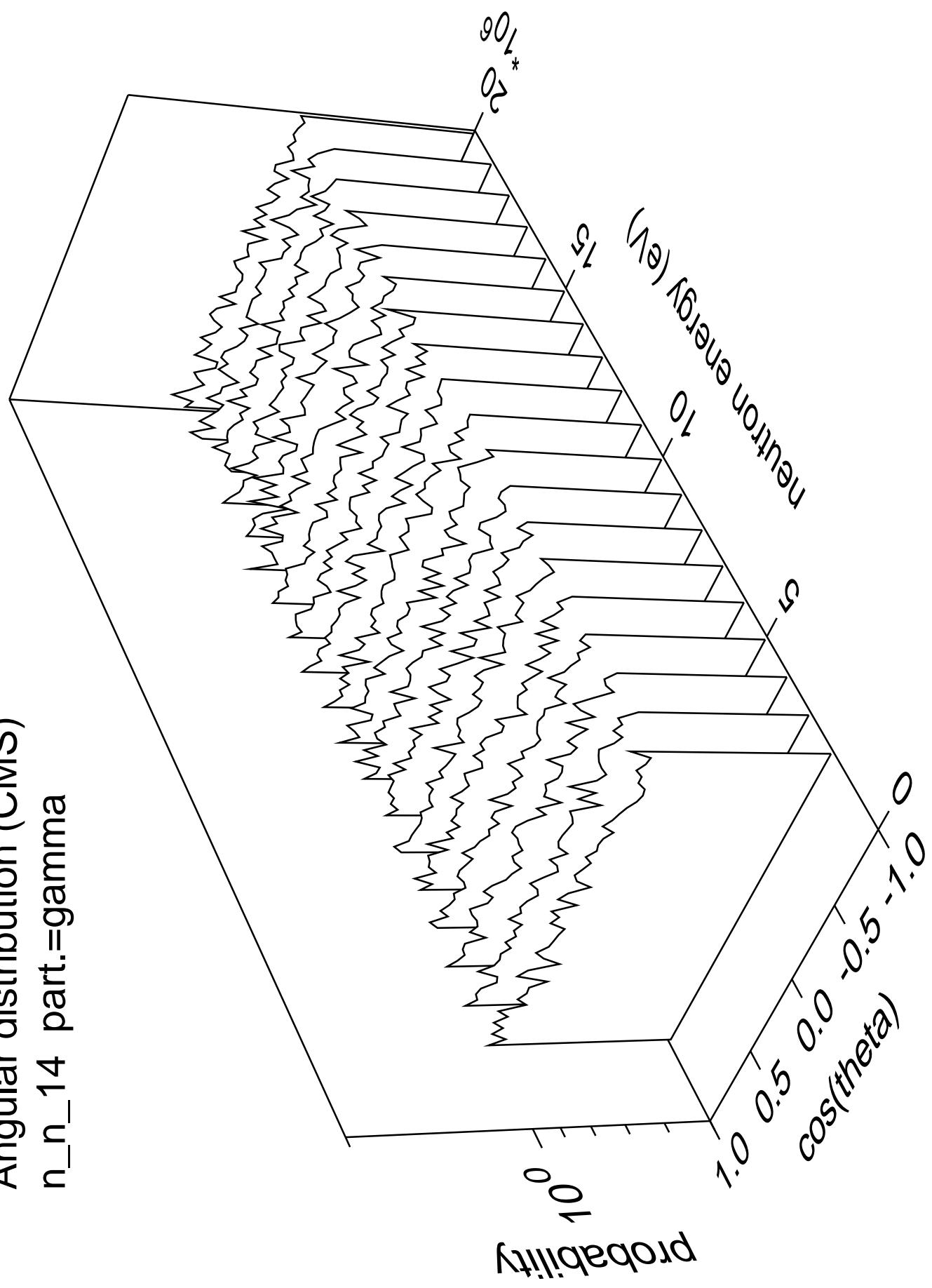
Angular distribution (CMS)  
n\_n\_13 part.=gamma



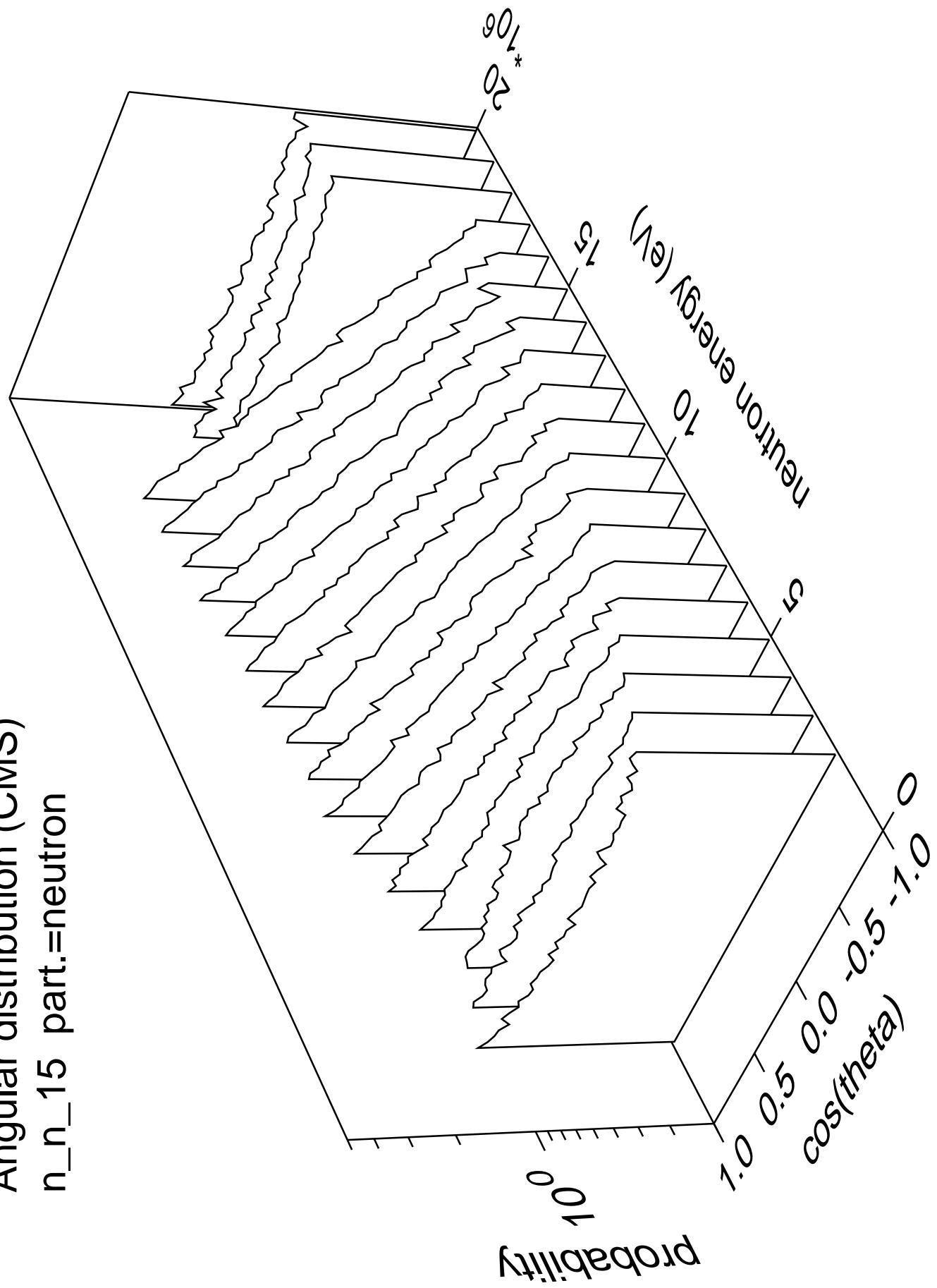
Angular distribution (CMS)  
n\_n\_14 part.=neutron



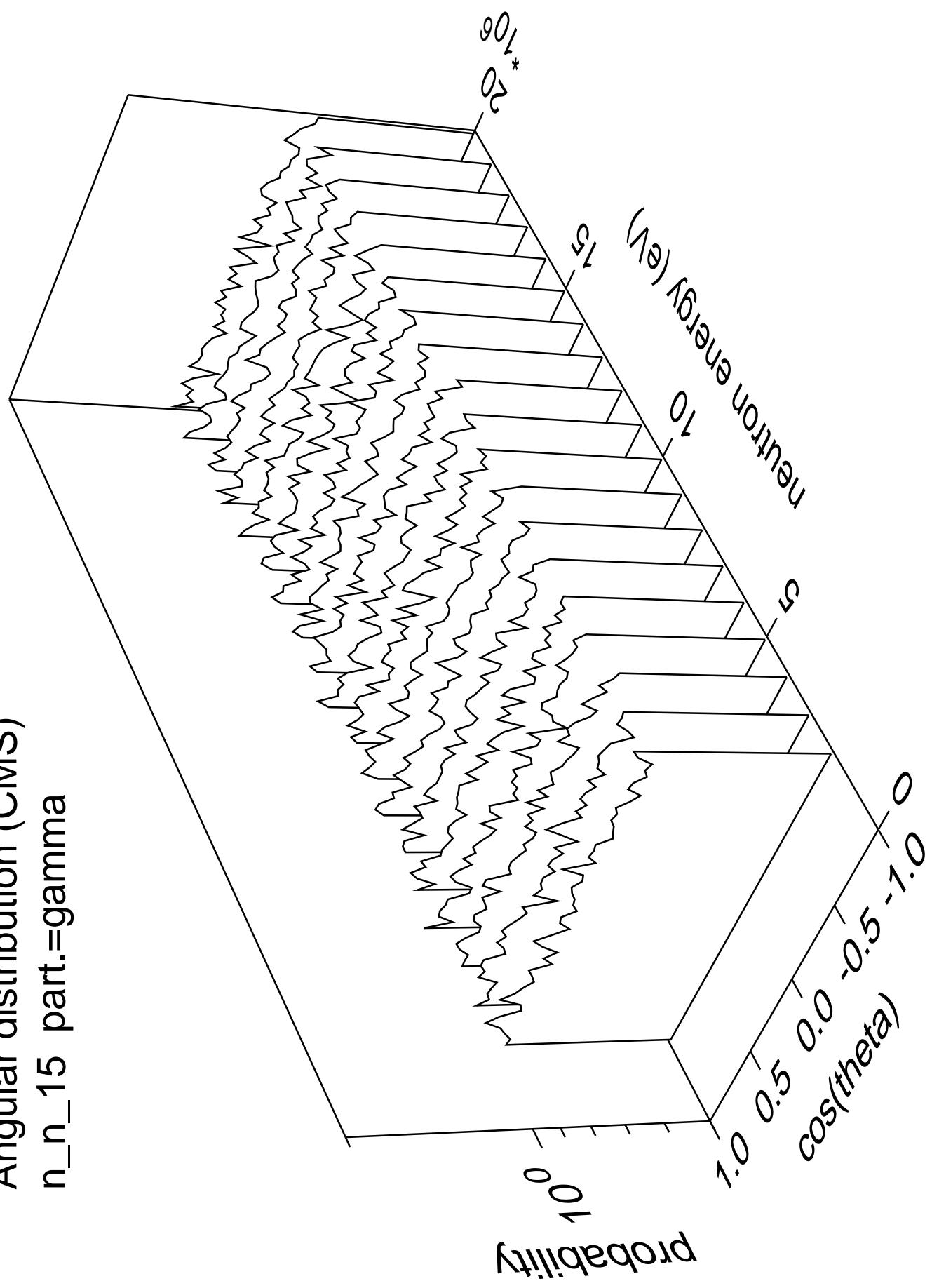
Angular distribution (CMS)  
n\_n\_14 part.=gamma



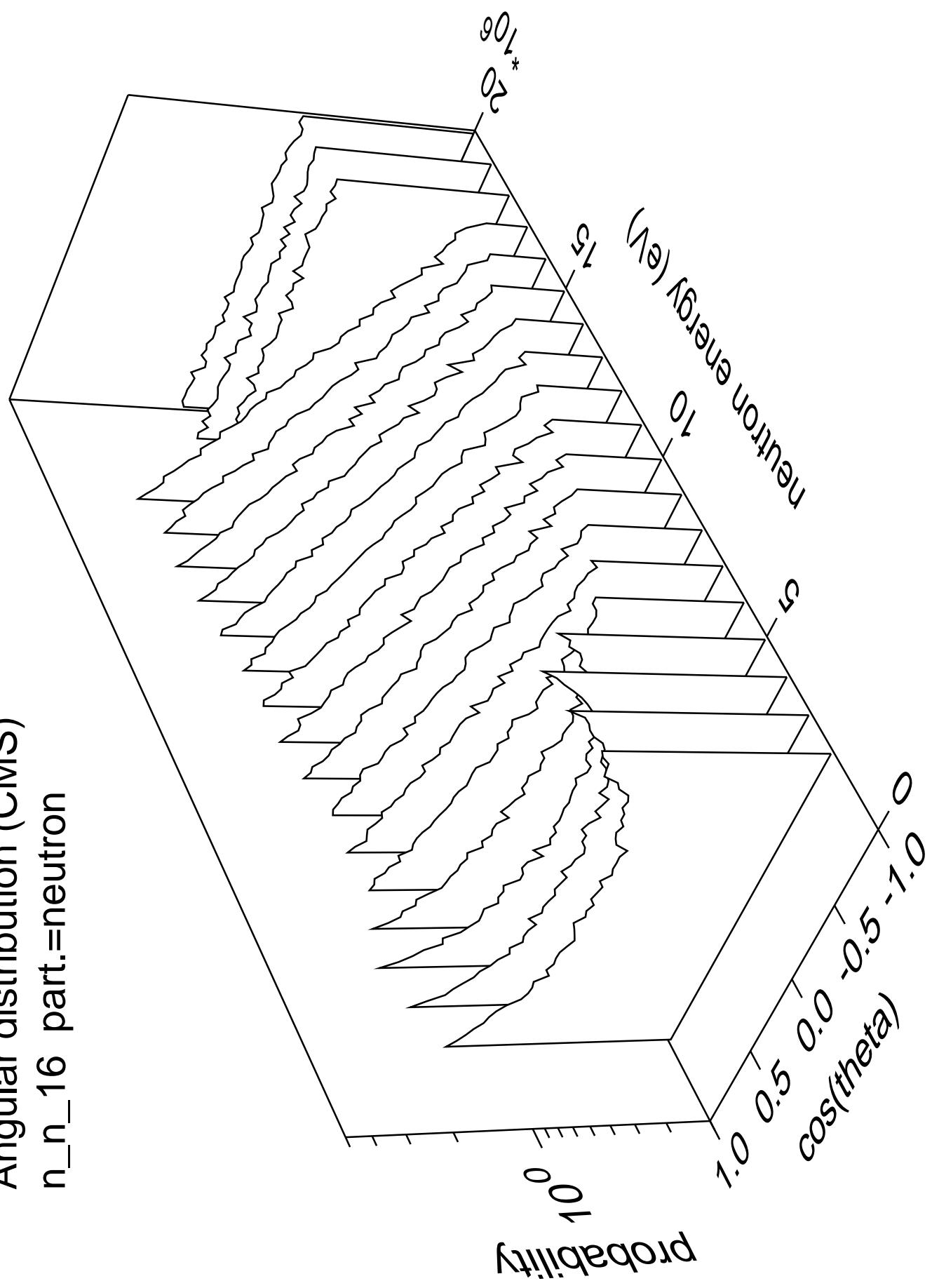
Angular distribution (CMS)  
n\_n\_15 part.=neutron



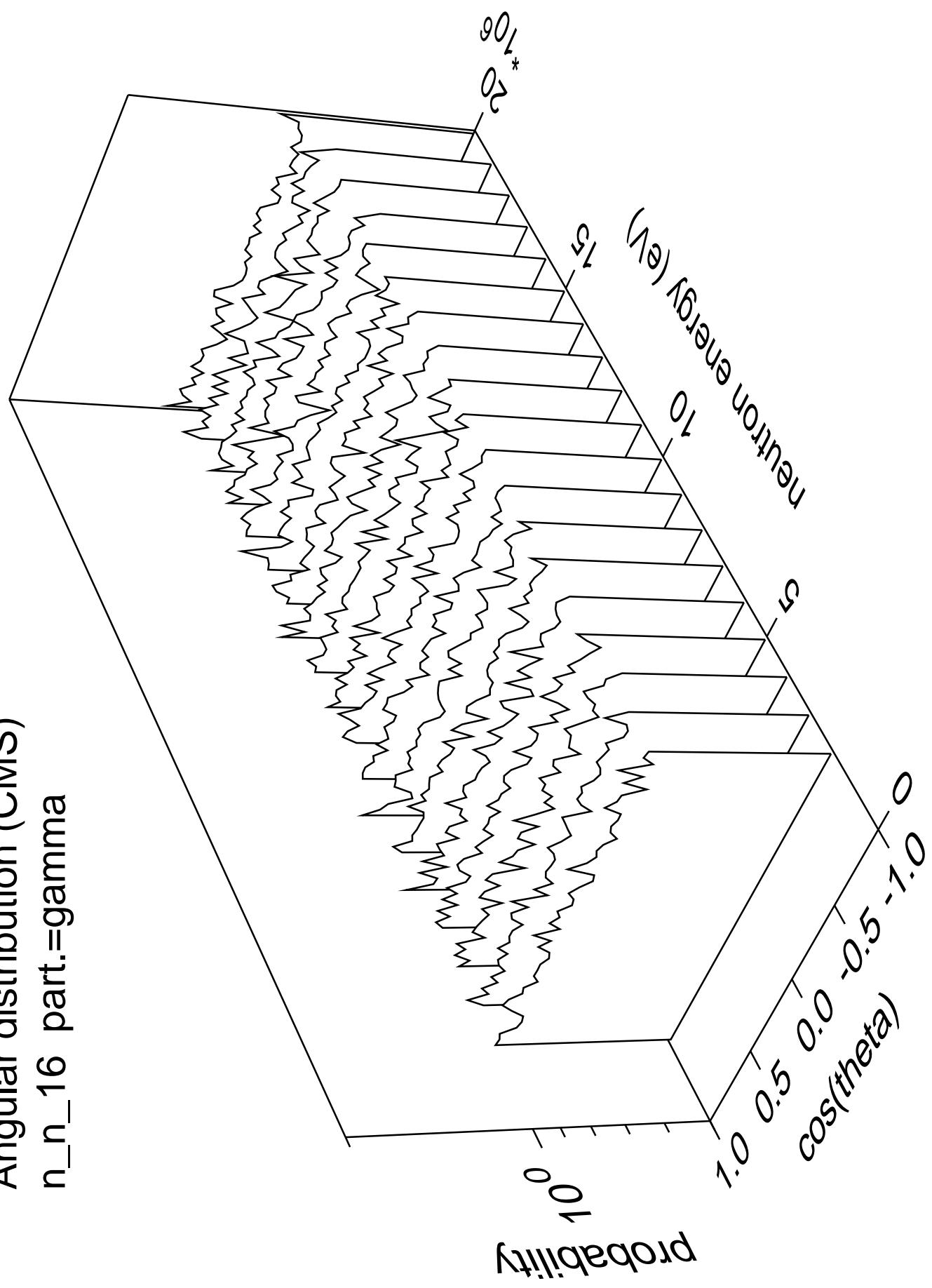
Angular distribution (CMS)  
n\_n\_15 part.=gamma



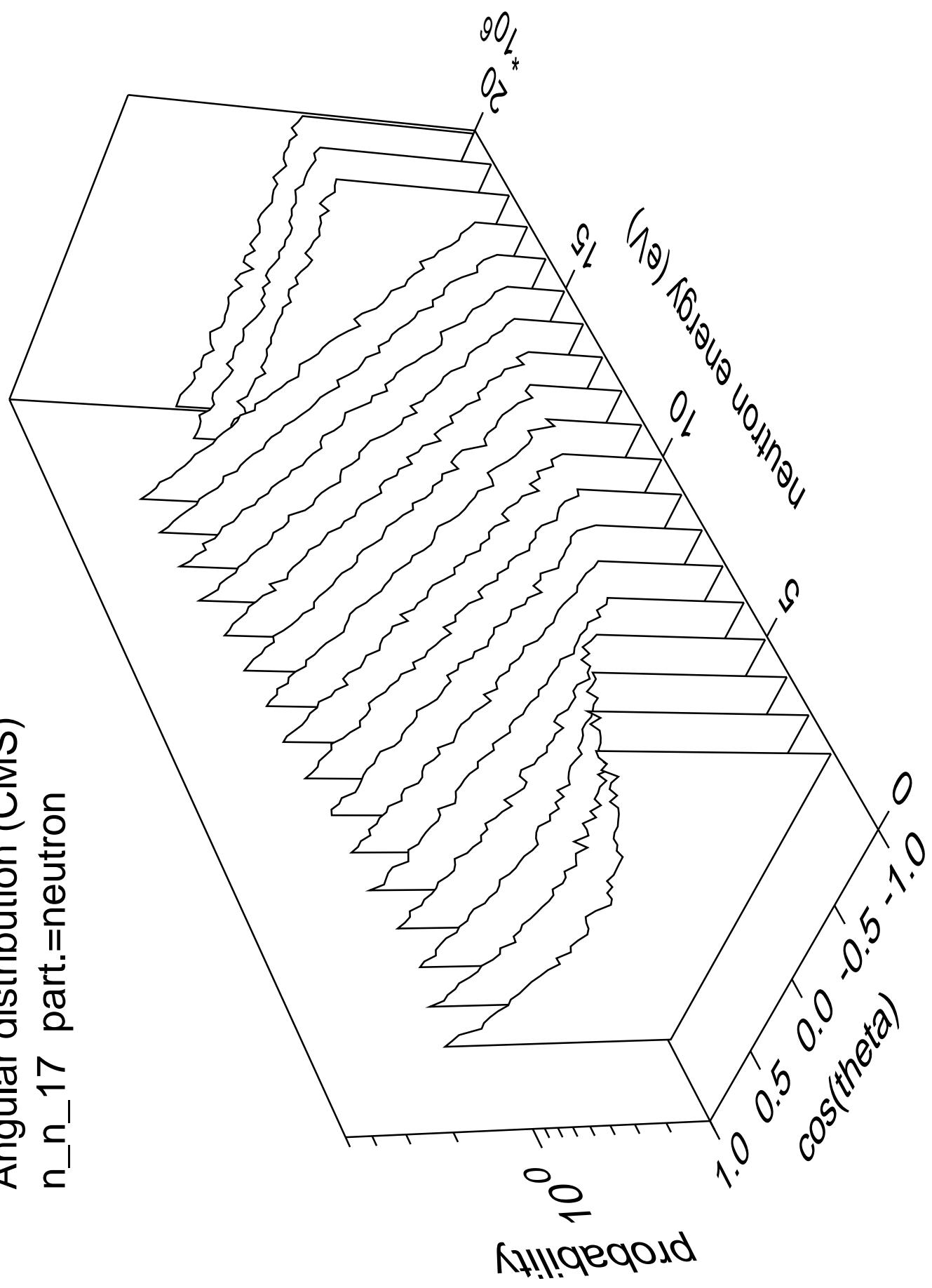
Angular distribution (CMS)  
n\_n\_16 part.=neutron



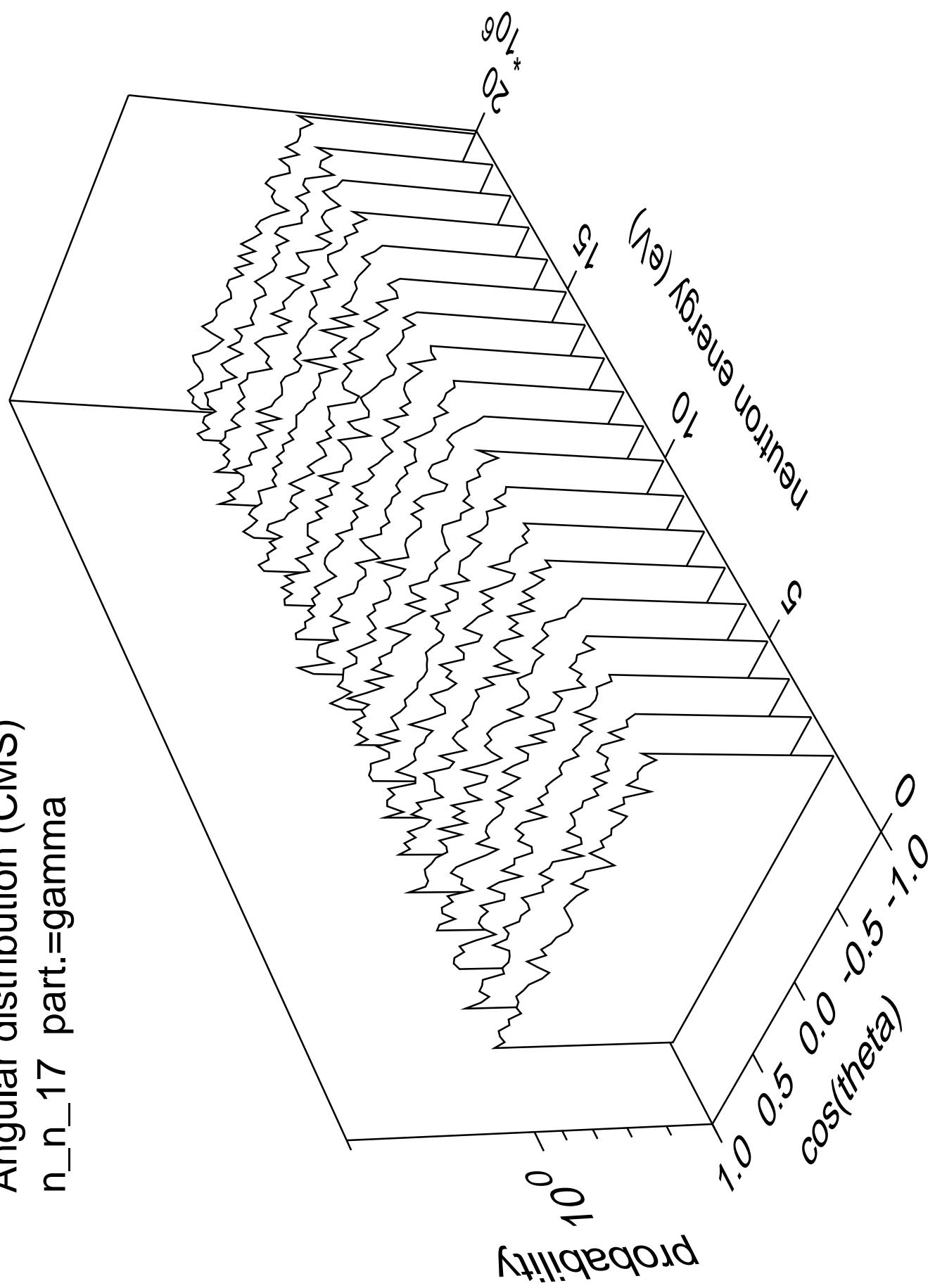
Angular distribution (CMS)  
n\_n\_16 part.=gamma



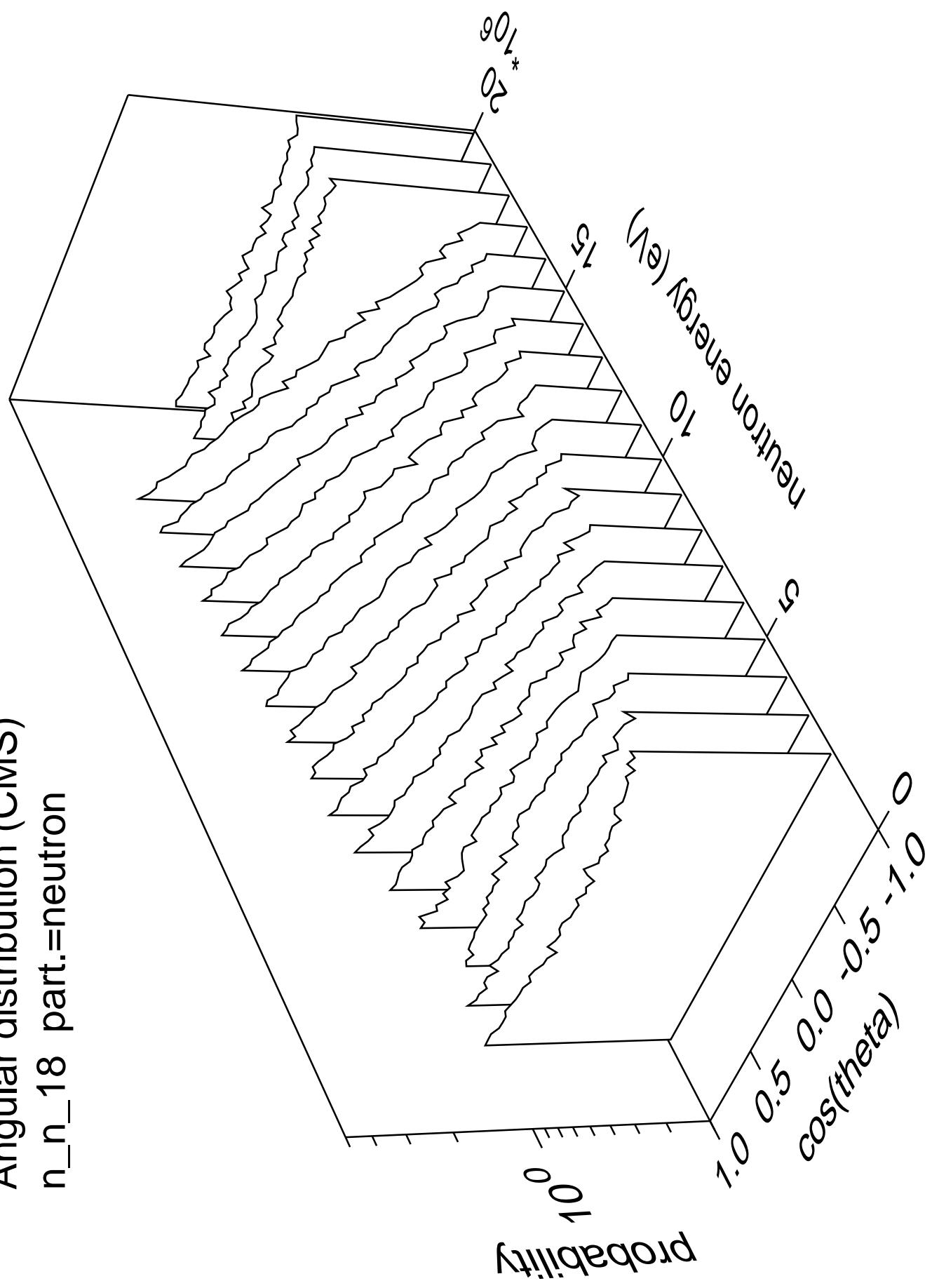
Angular distribution (CMS)  
n\_n\_17 part.=neutron



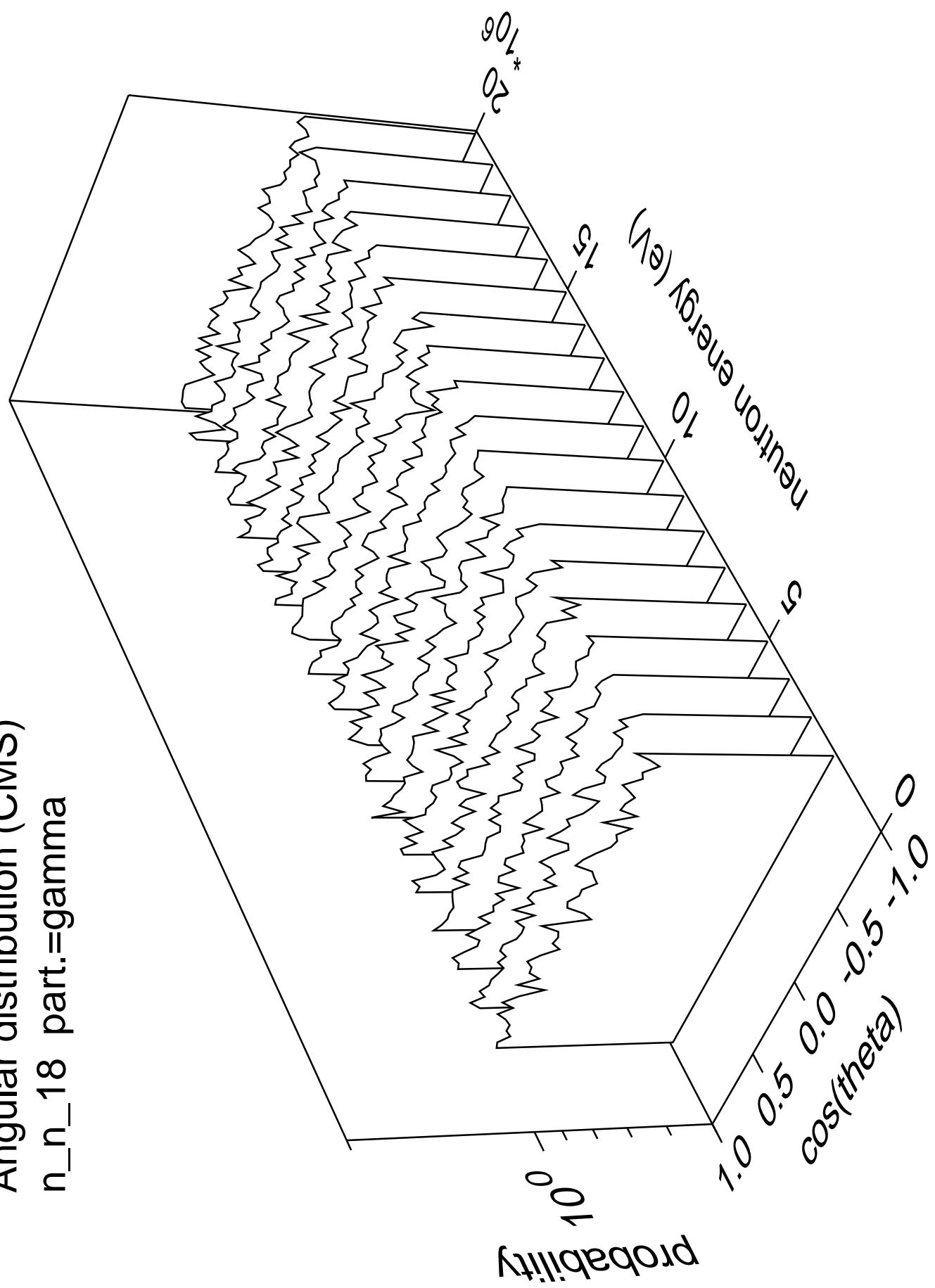
Angular distribution (CMS)  
n\_n\_17 part.=gamma



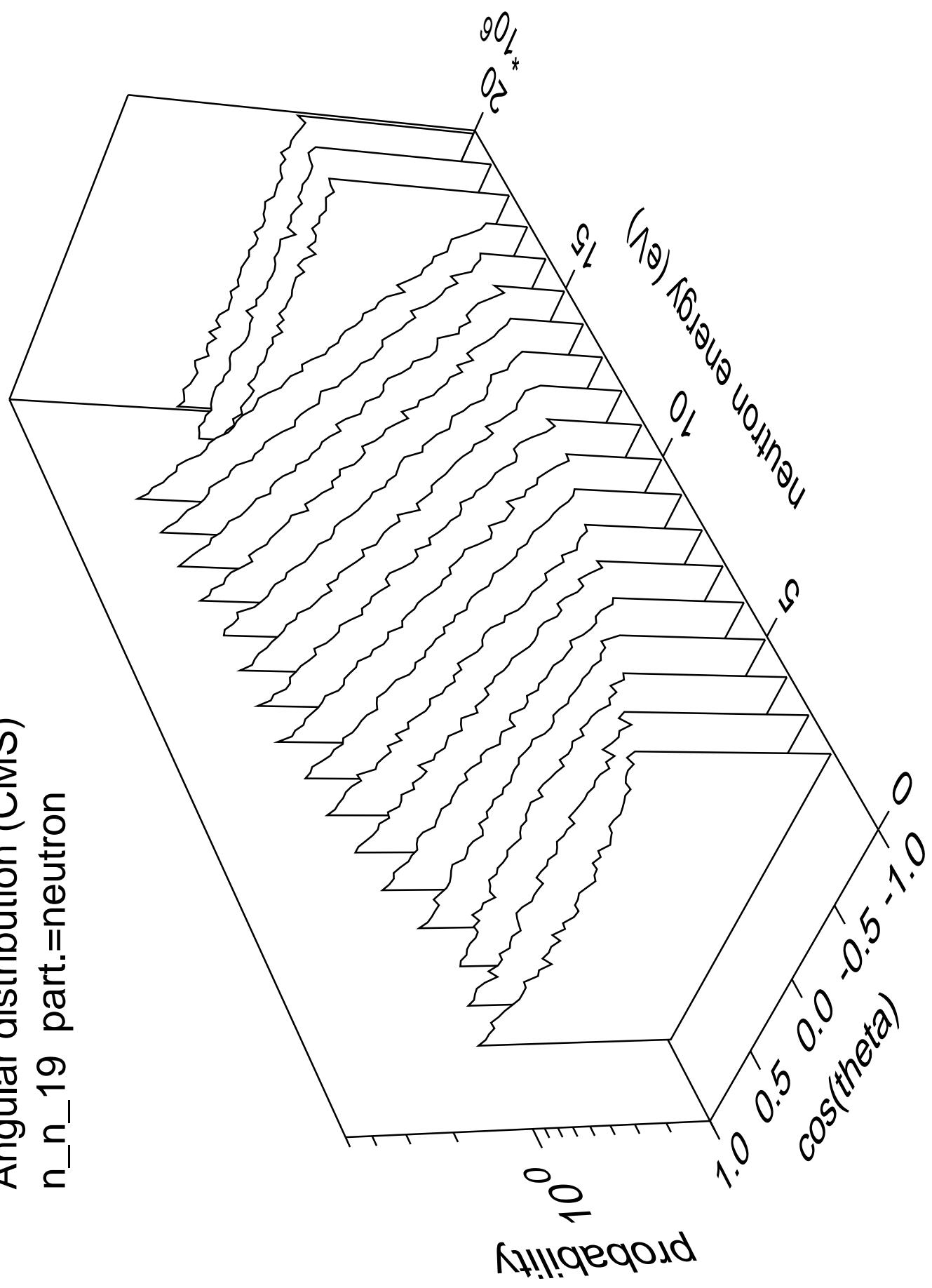
Angular distribution (CMS)  
n\_n\_18 part.=neutron



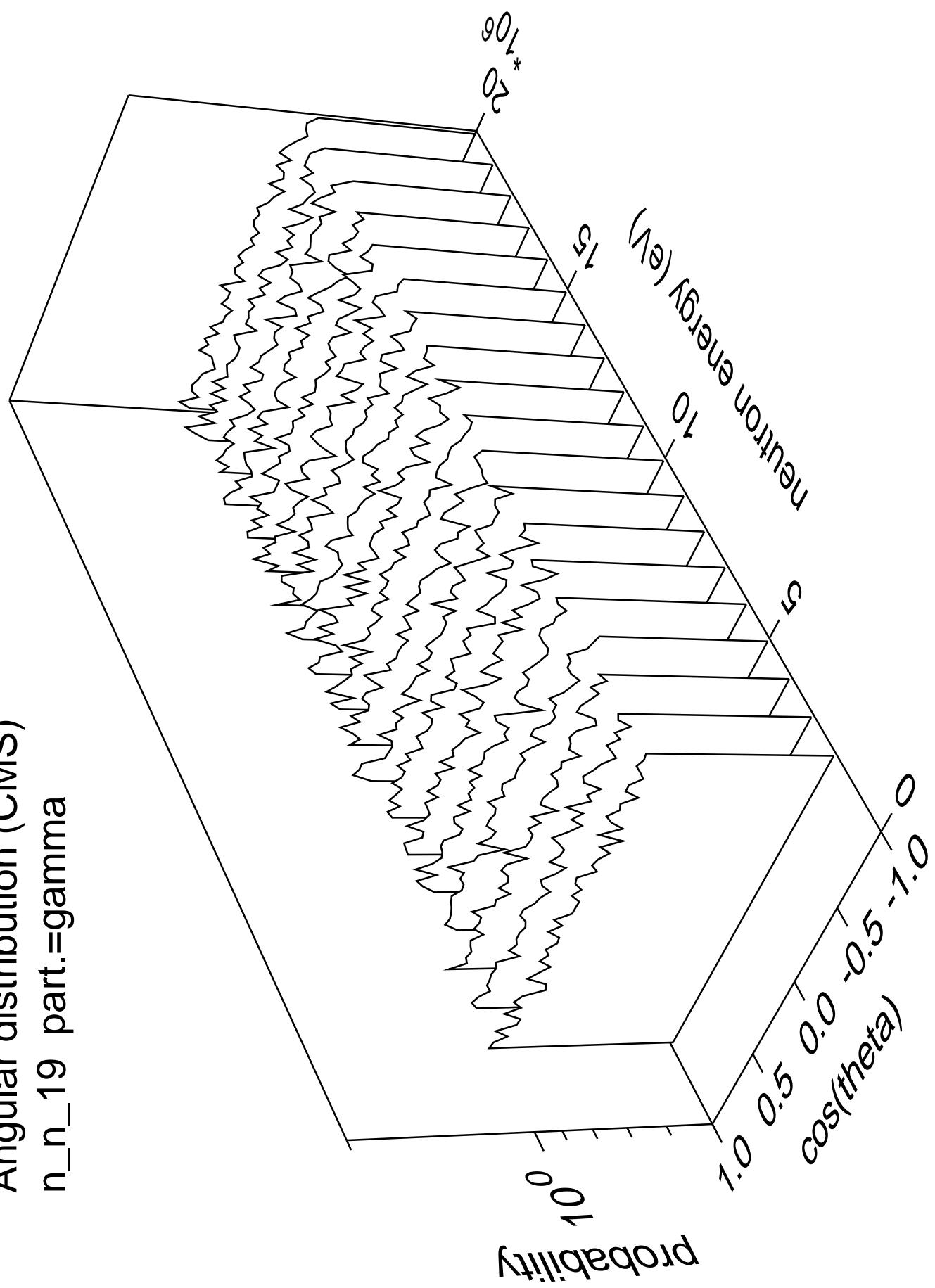
Angular distribution (CMS)  
n\_n\_18 part.=gamma



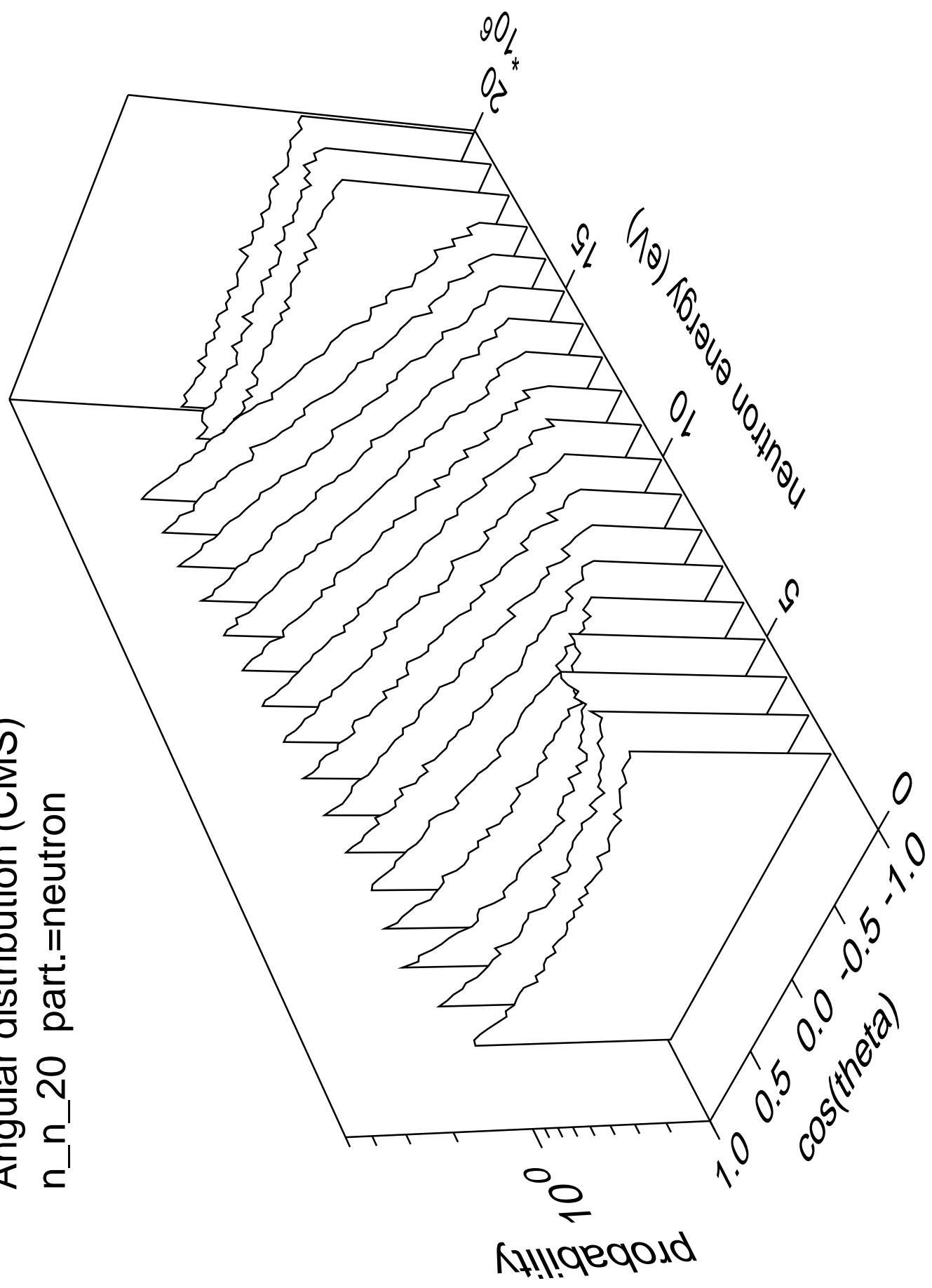
Angular distribution (CMS)  
n\_n\_19 part.=neutron



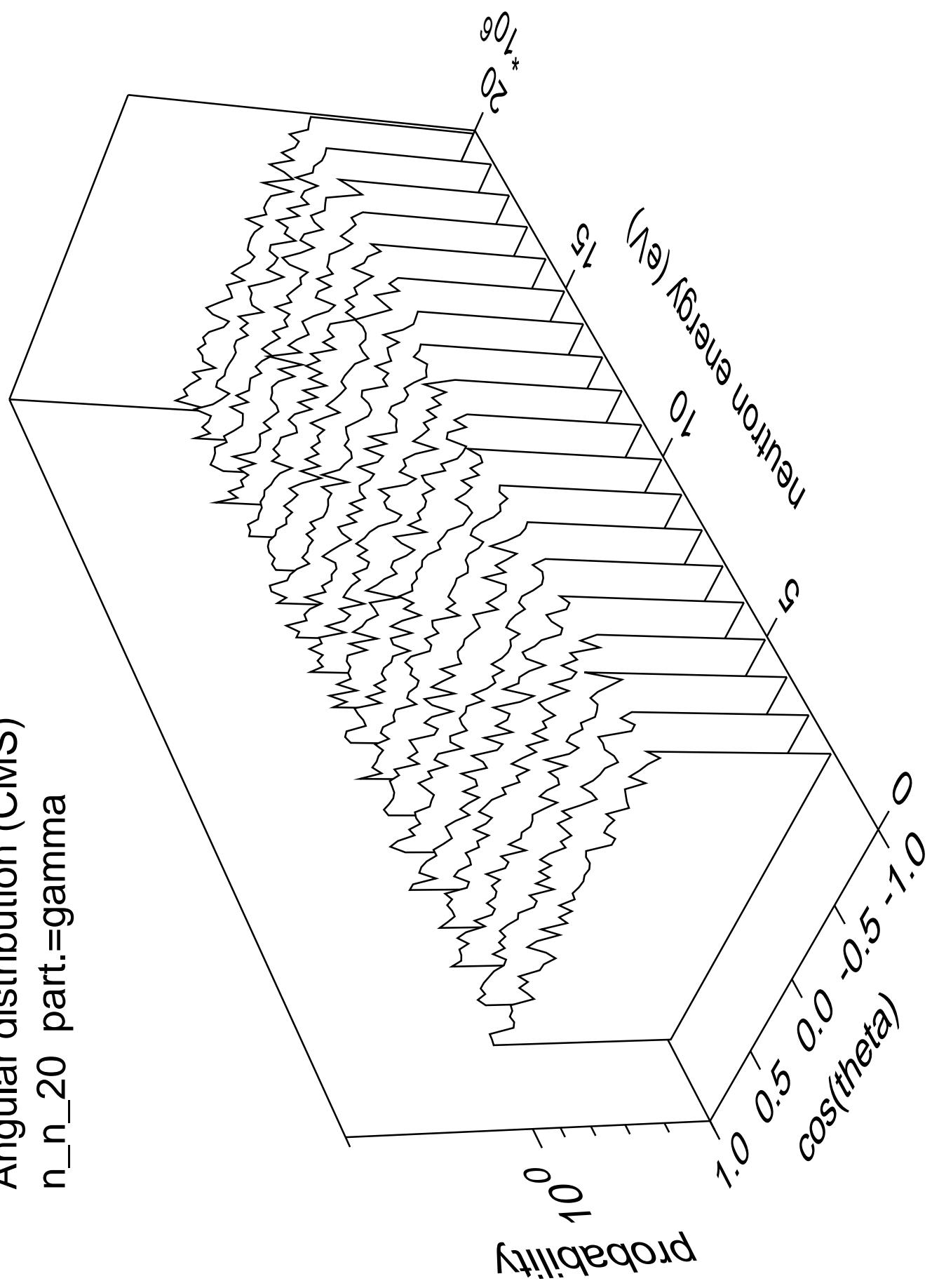
Angular distribution (CMS)  
n\_n\_19 part.=gamma



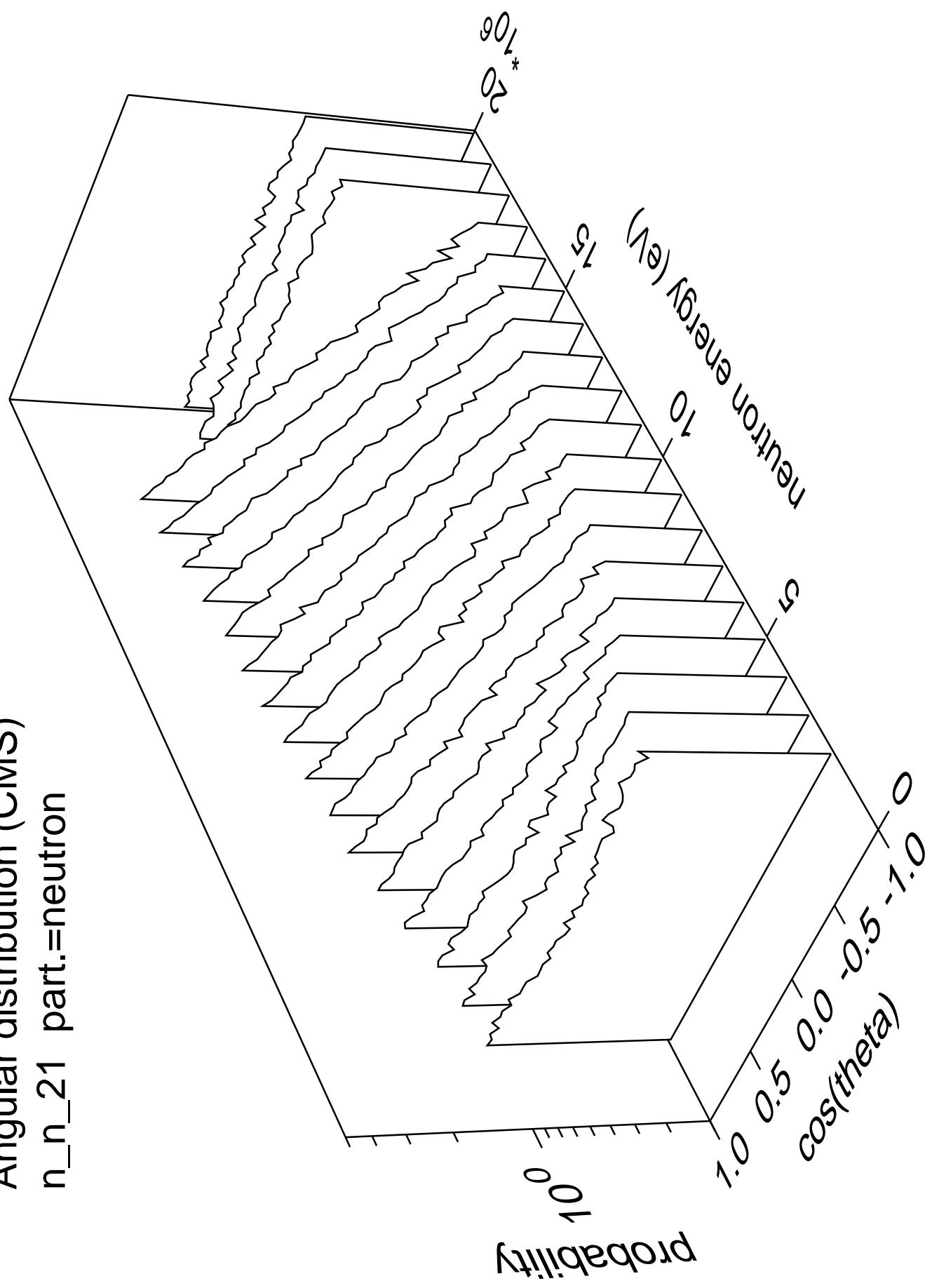
Angular distribution (CMS)  
n\_n\_20 part.=neutron



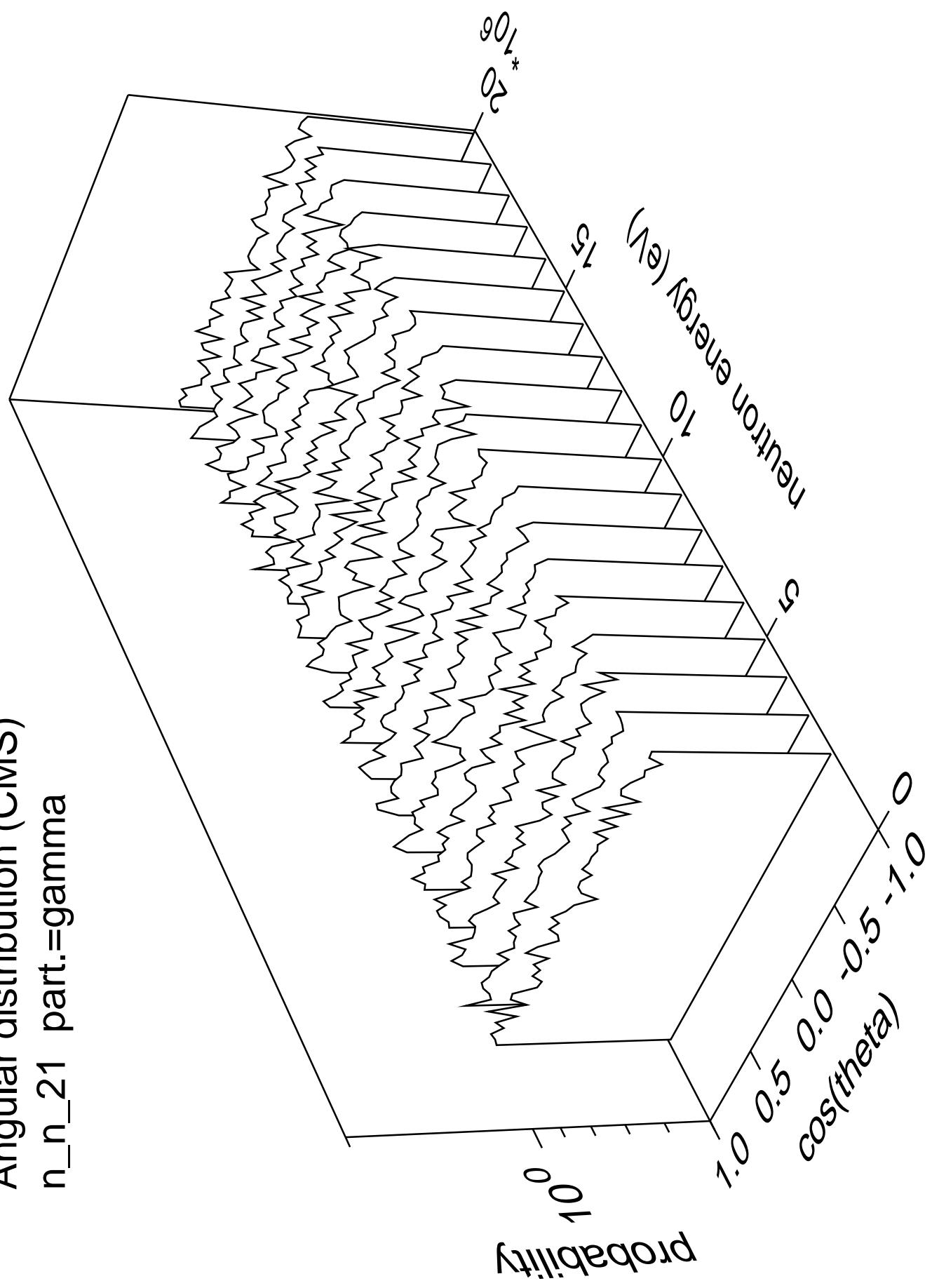
Angular distribution (CMS)  
n\_n\_20 part.=gamma



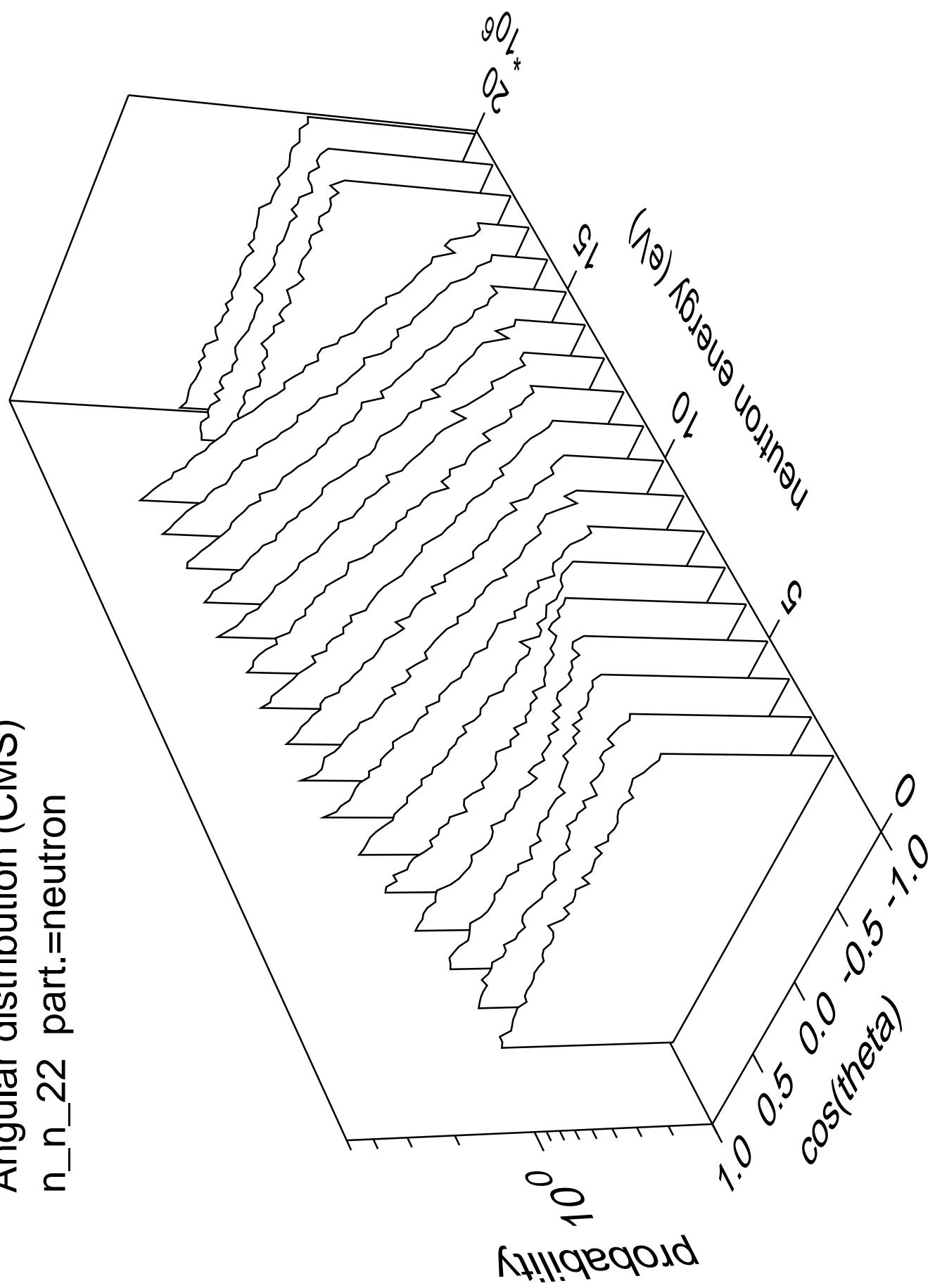
Angular distribution (CMS)  
n\_n\_21 part.=neutron



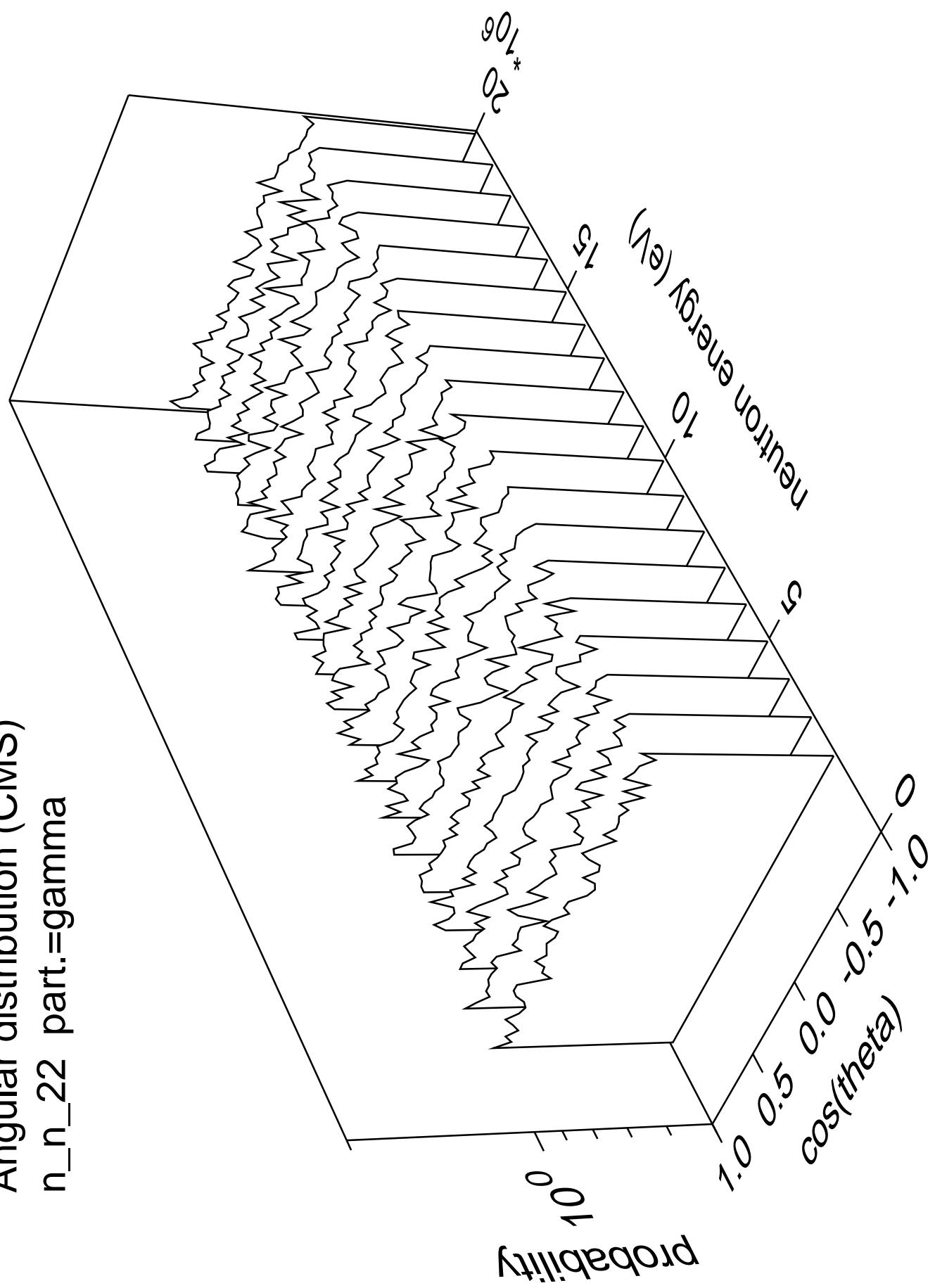
Angular distribution (CMS)  
n\_n\_21 part.=gamma



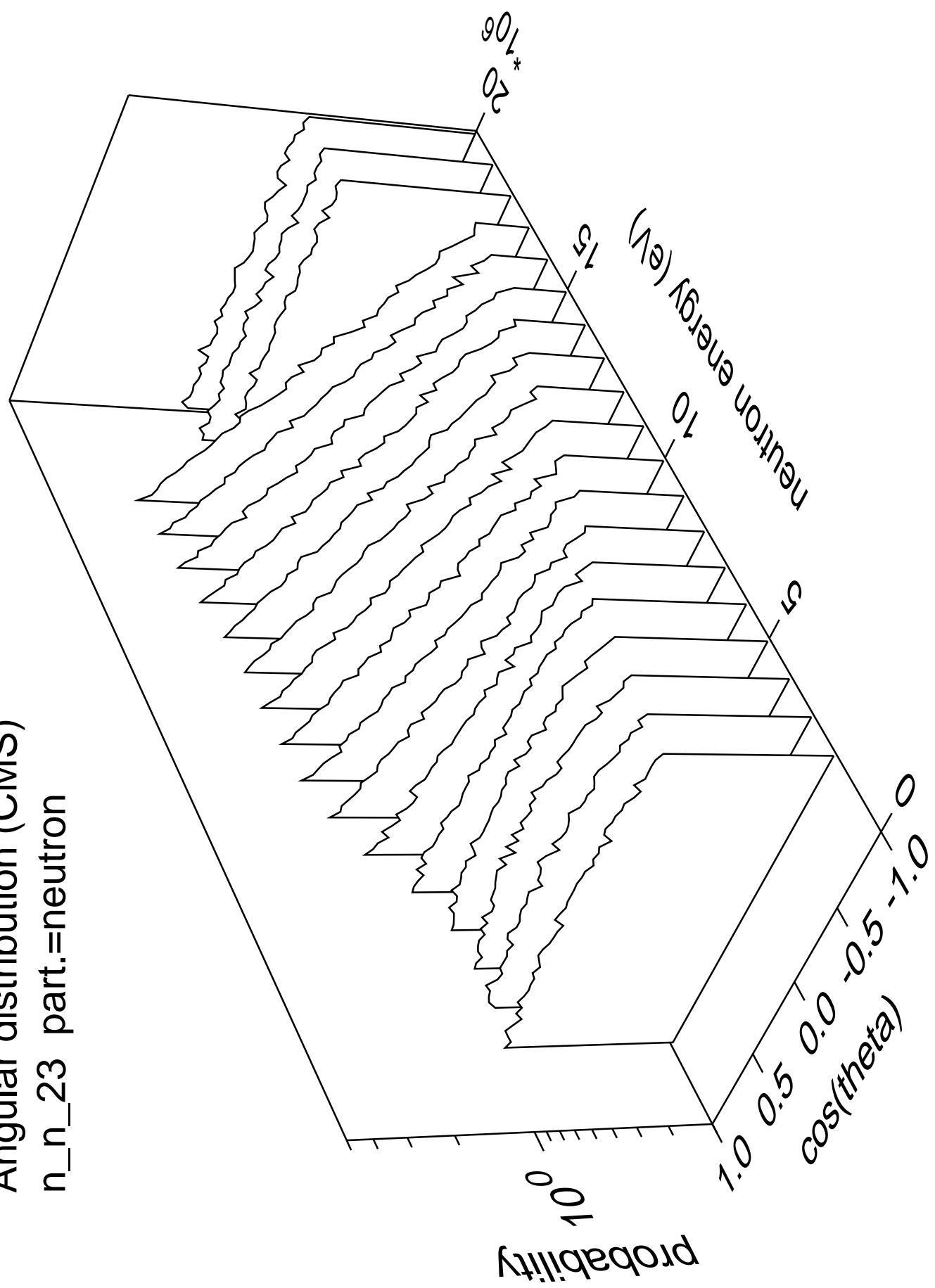
Angular distribution (CMS)  
n\_n\_22 part.=neutron



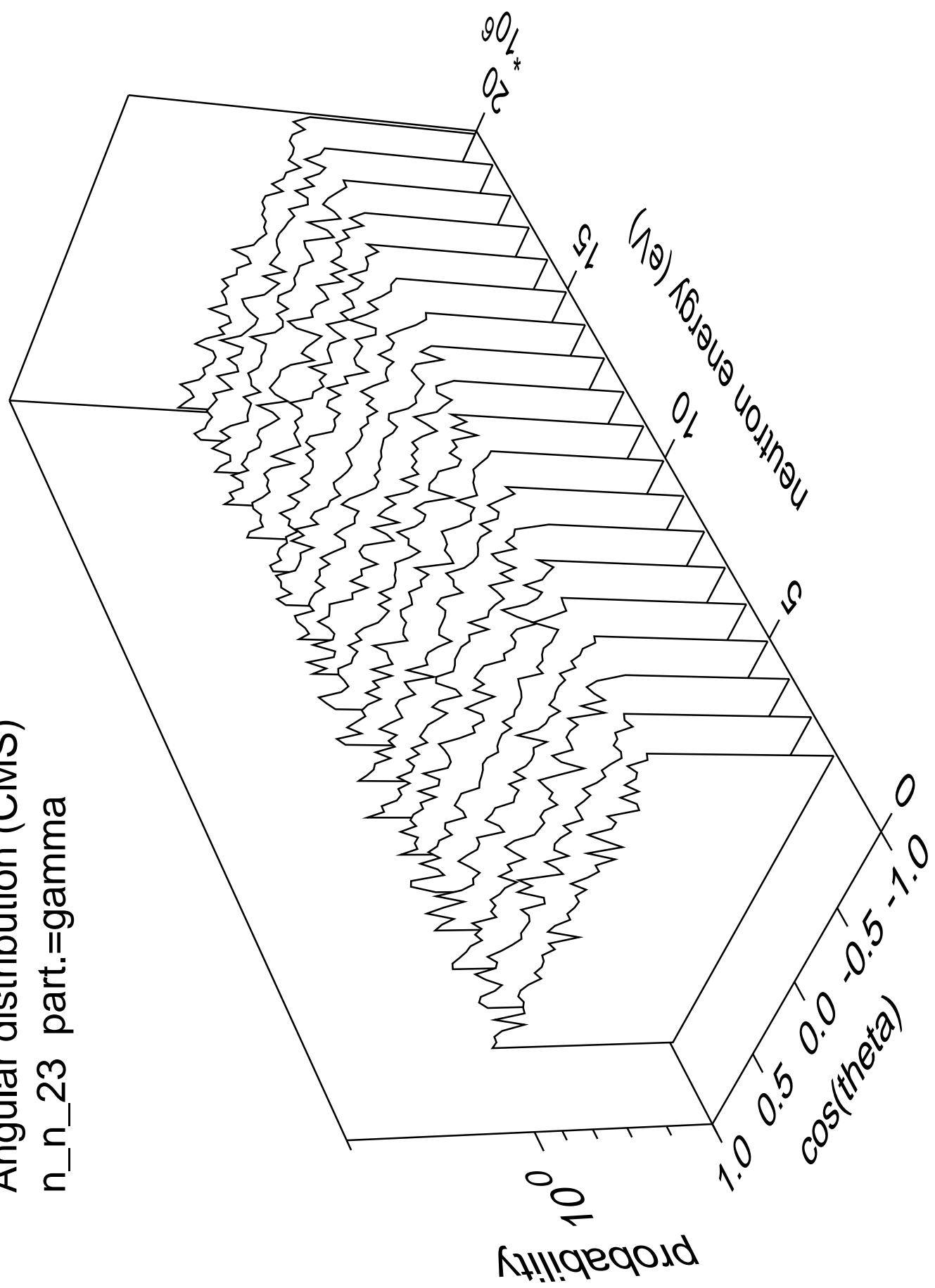
Angular distribution (CMS)  
n\_n\_22 part.=gamma



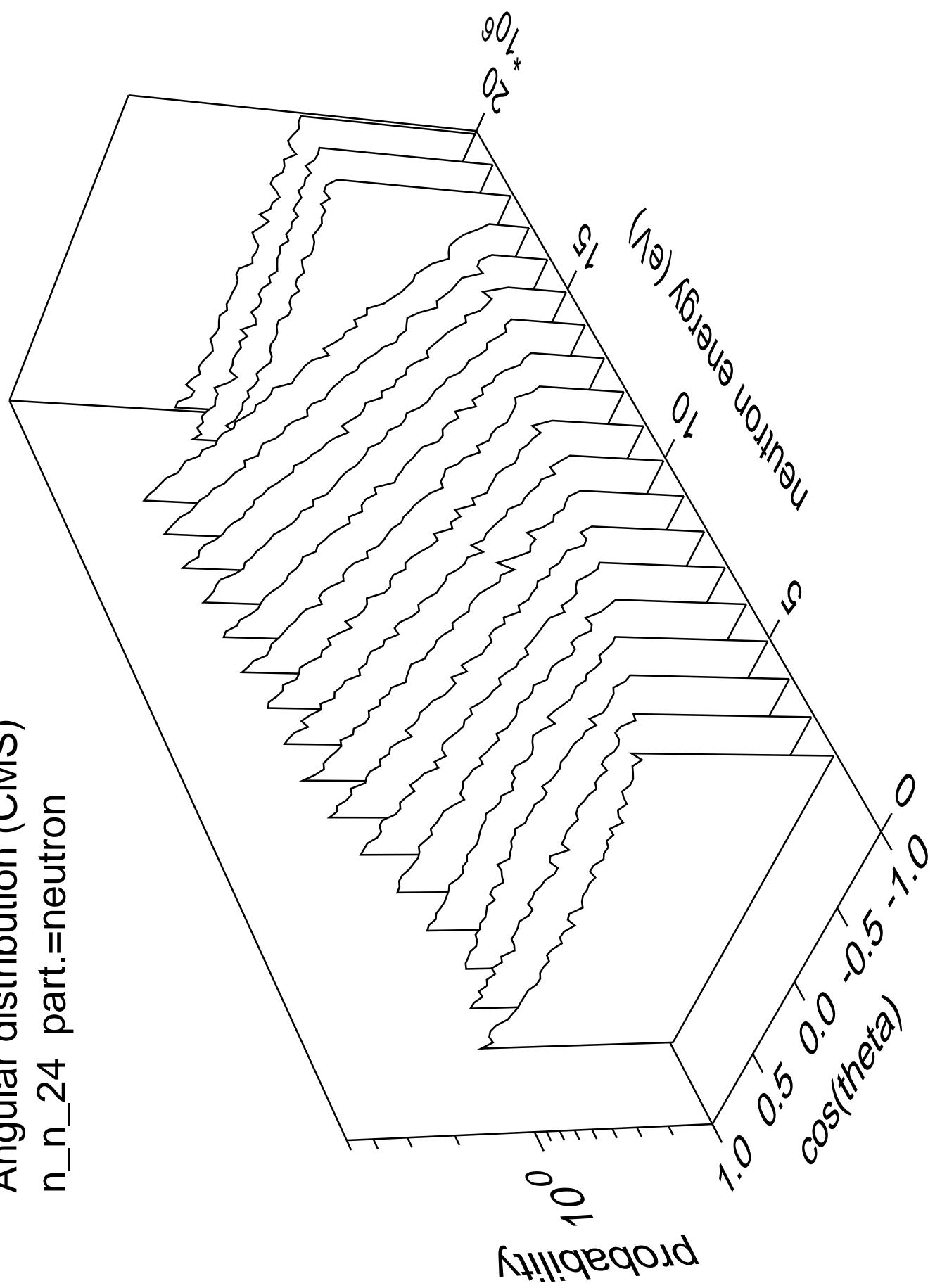
Angular distribution (CMS)  
n\_n\_23 part.=neutron



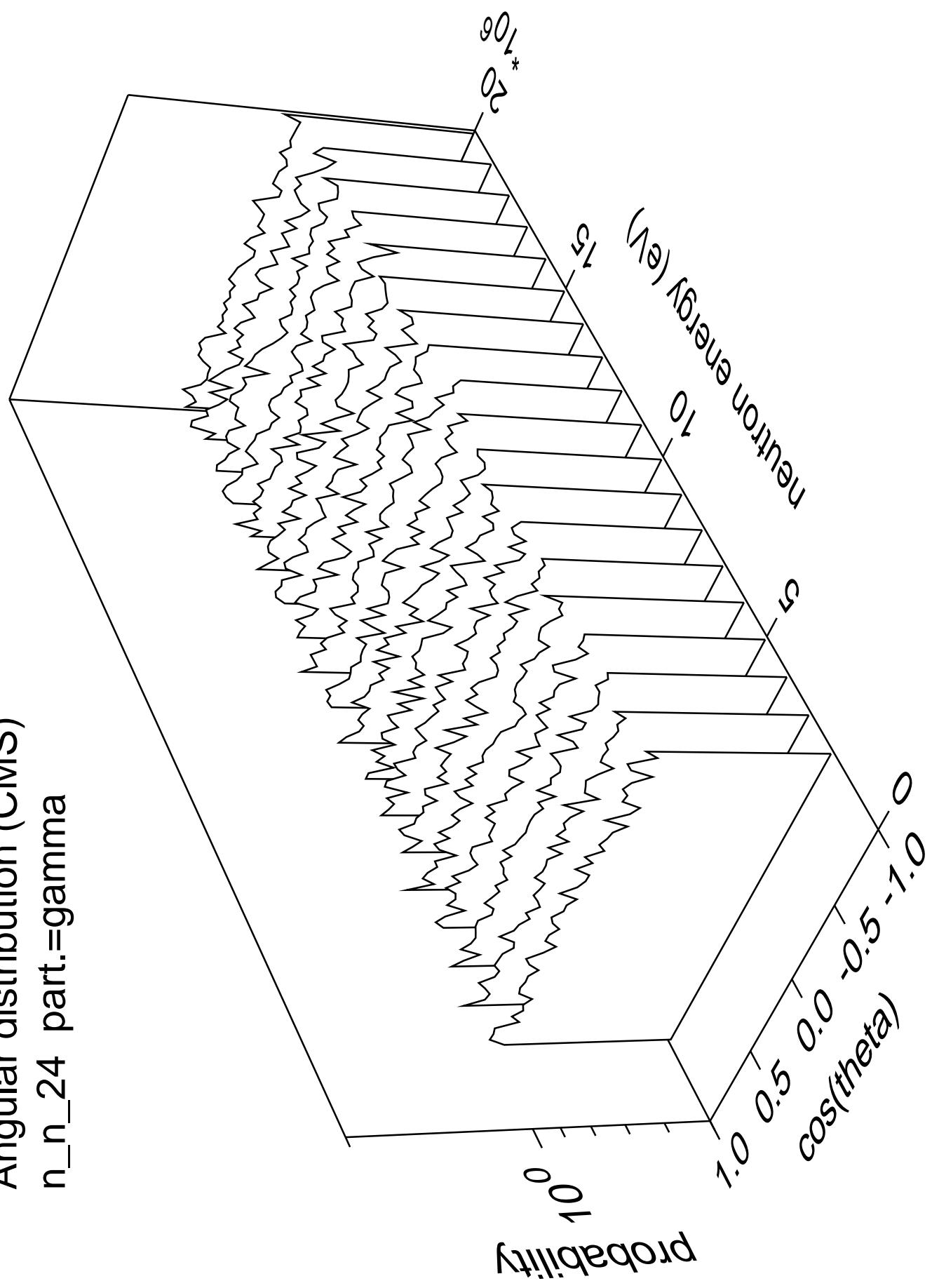
Angular distribution (CMS)  
n\_n\_23 part.=gamma



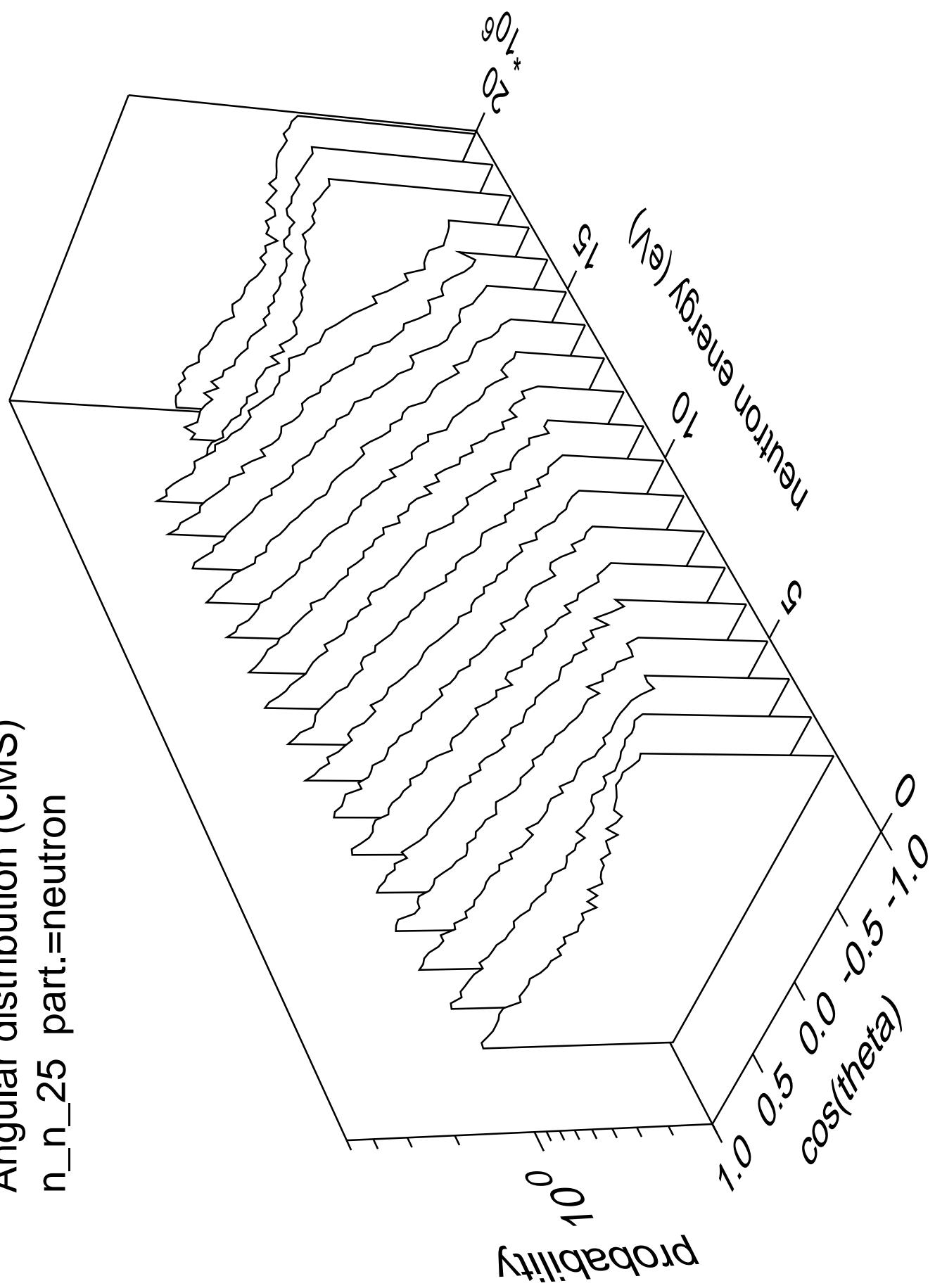
Angular distribution (CMS)  
n\_n\_24 part.=neutron



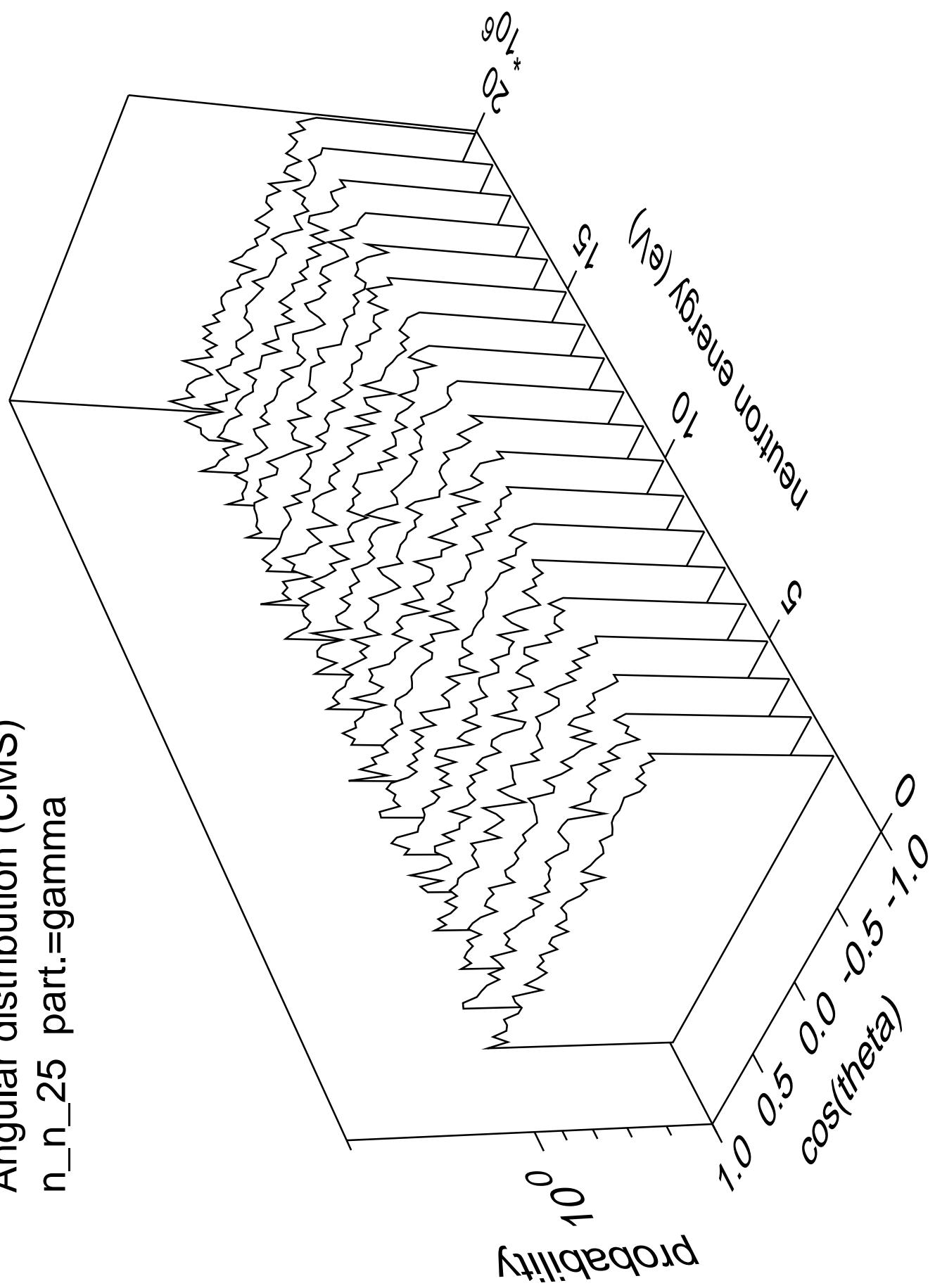
Angular distribution (CMS)  
n\_n\_24 part.=gamma



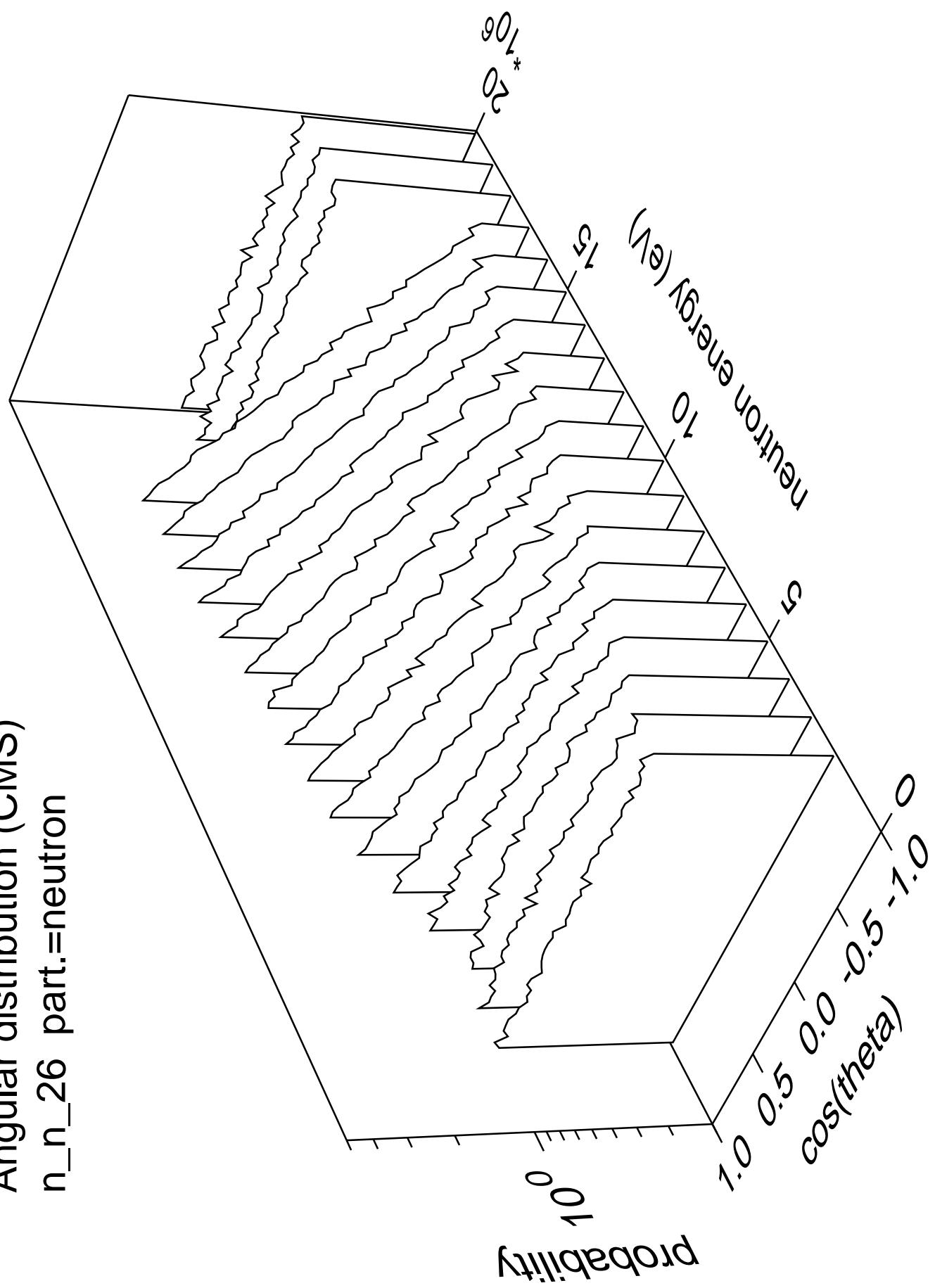
Angular distribution (CMS)  
n\_n\_25 part.=neutron



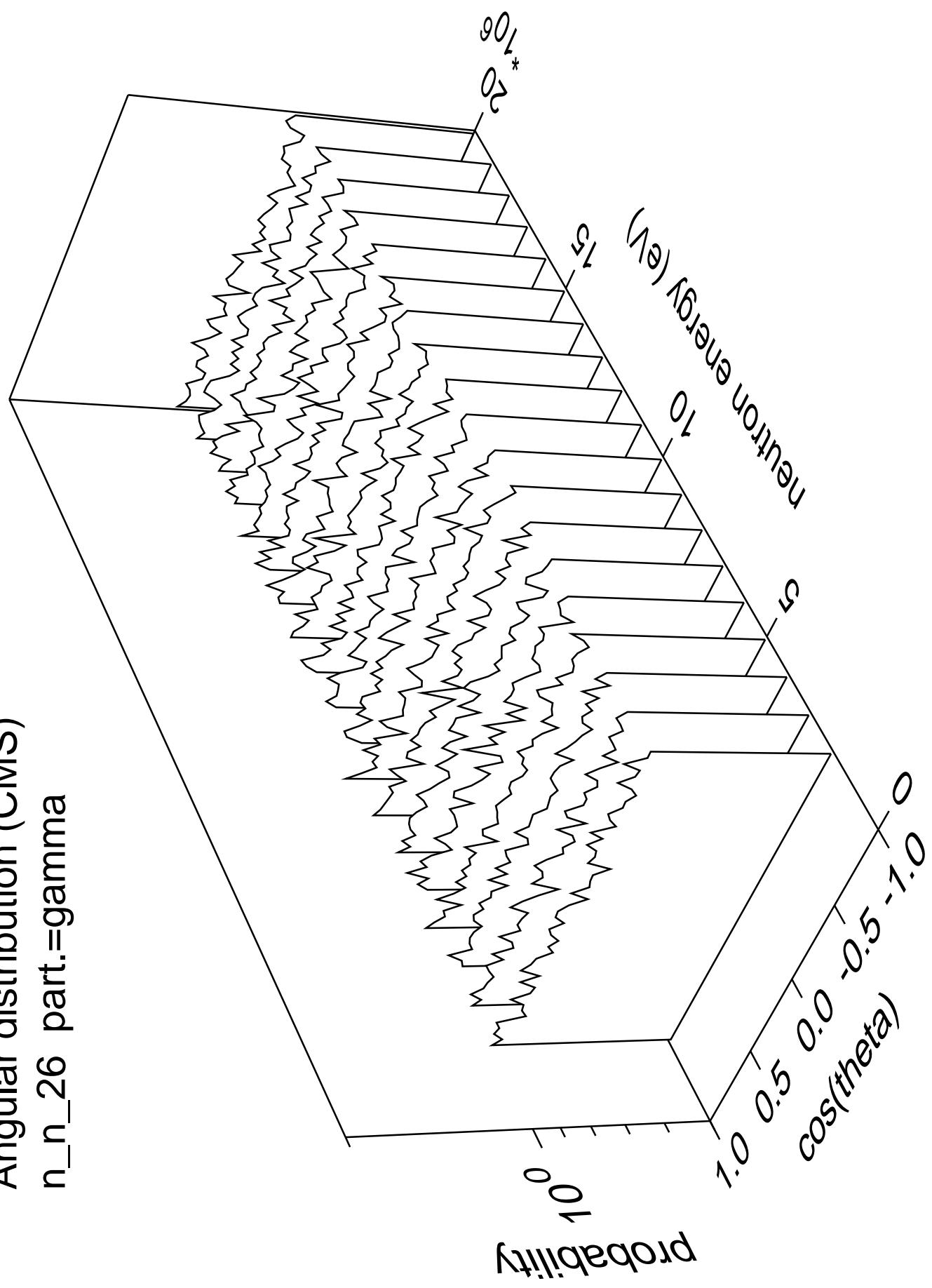
Angular distribution (CMS)  
n\_n\_25 part.=gamma



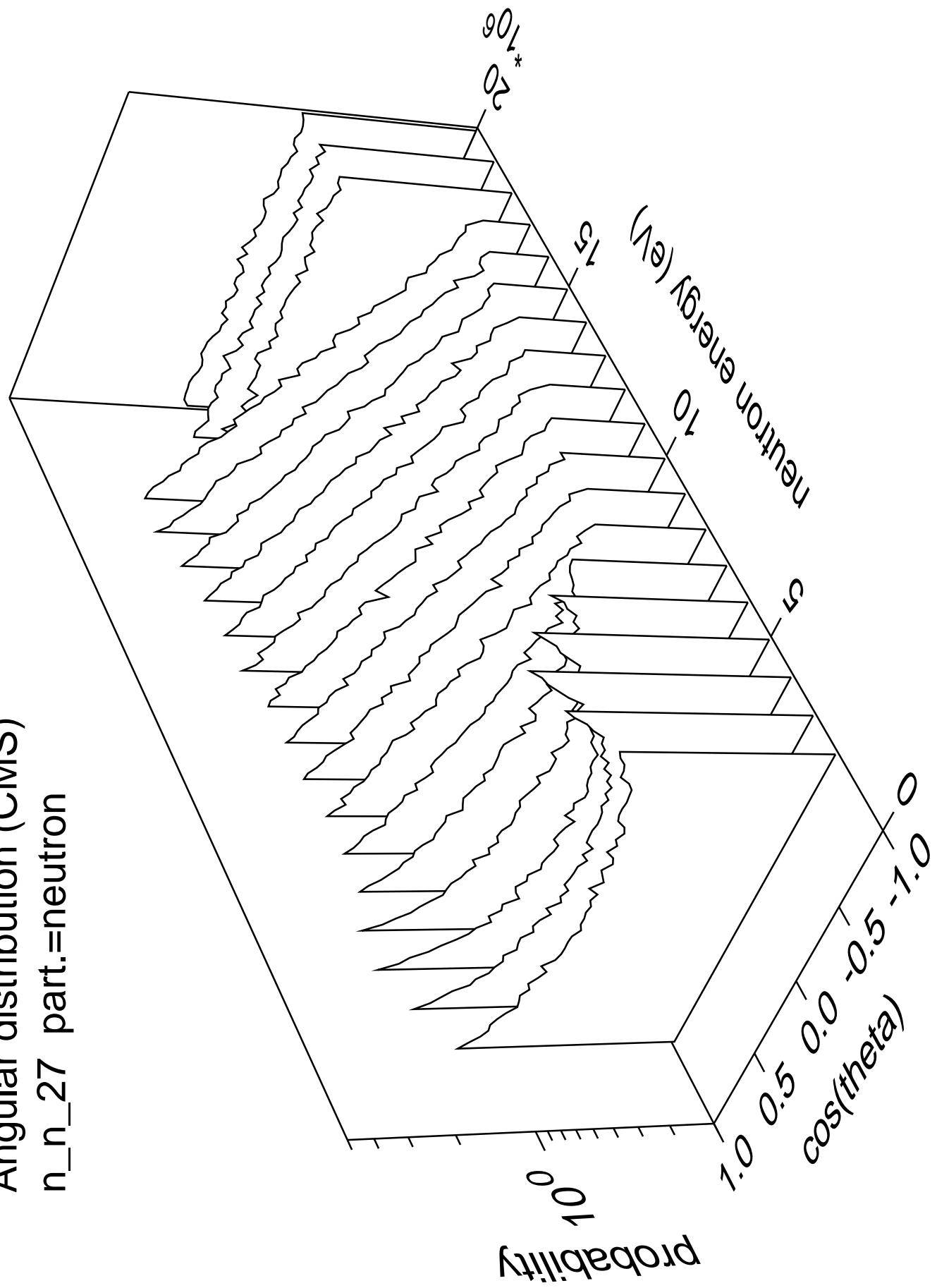
Angular distribution (CMS)  
n\_n\_26 part.=neutron



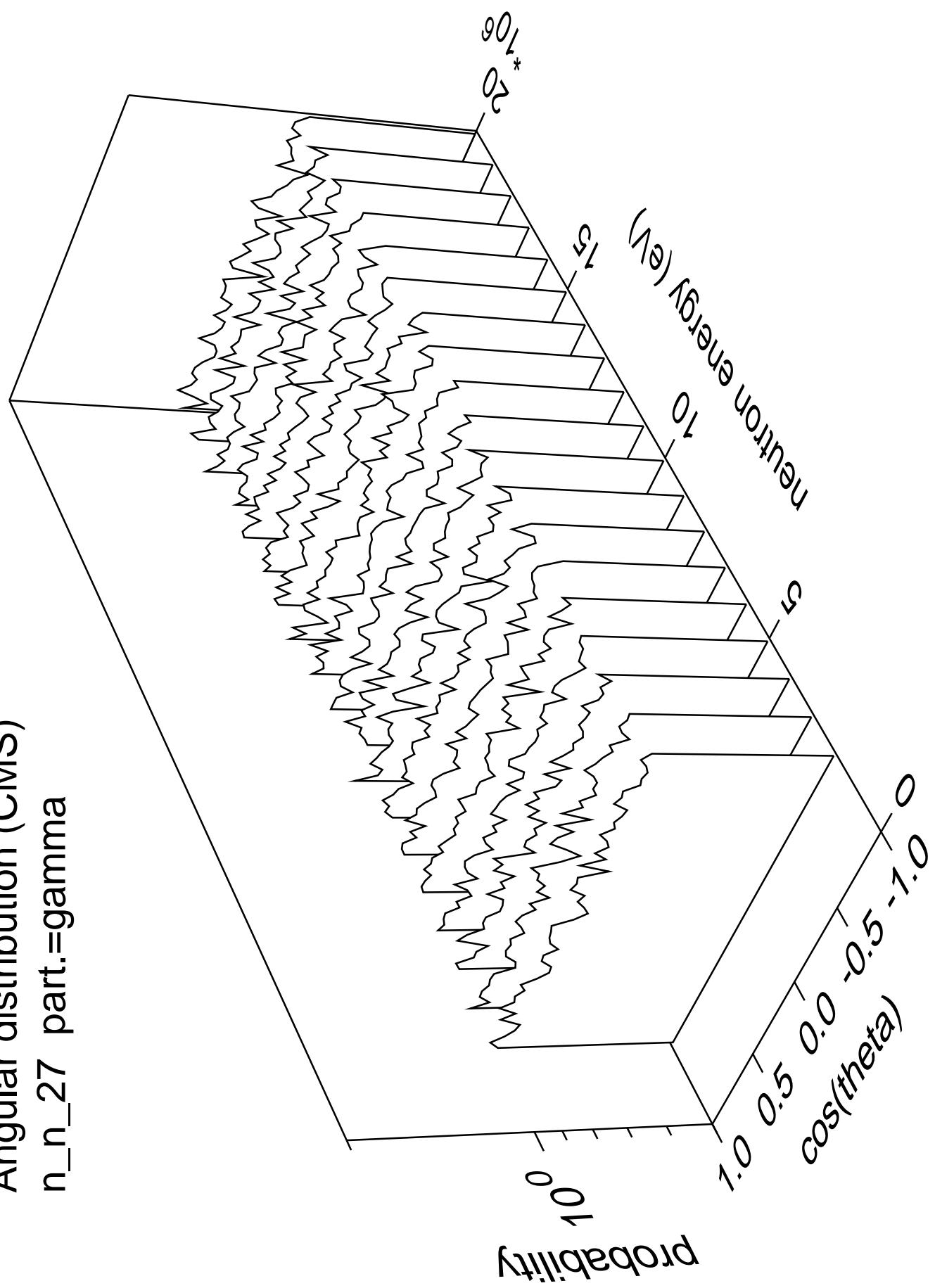
Angular distribution (CMS)  
n\_n\_26 part.=gamma



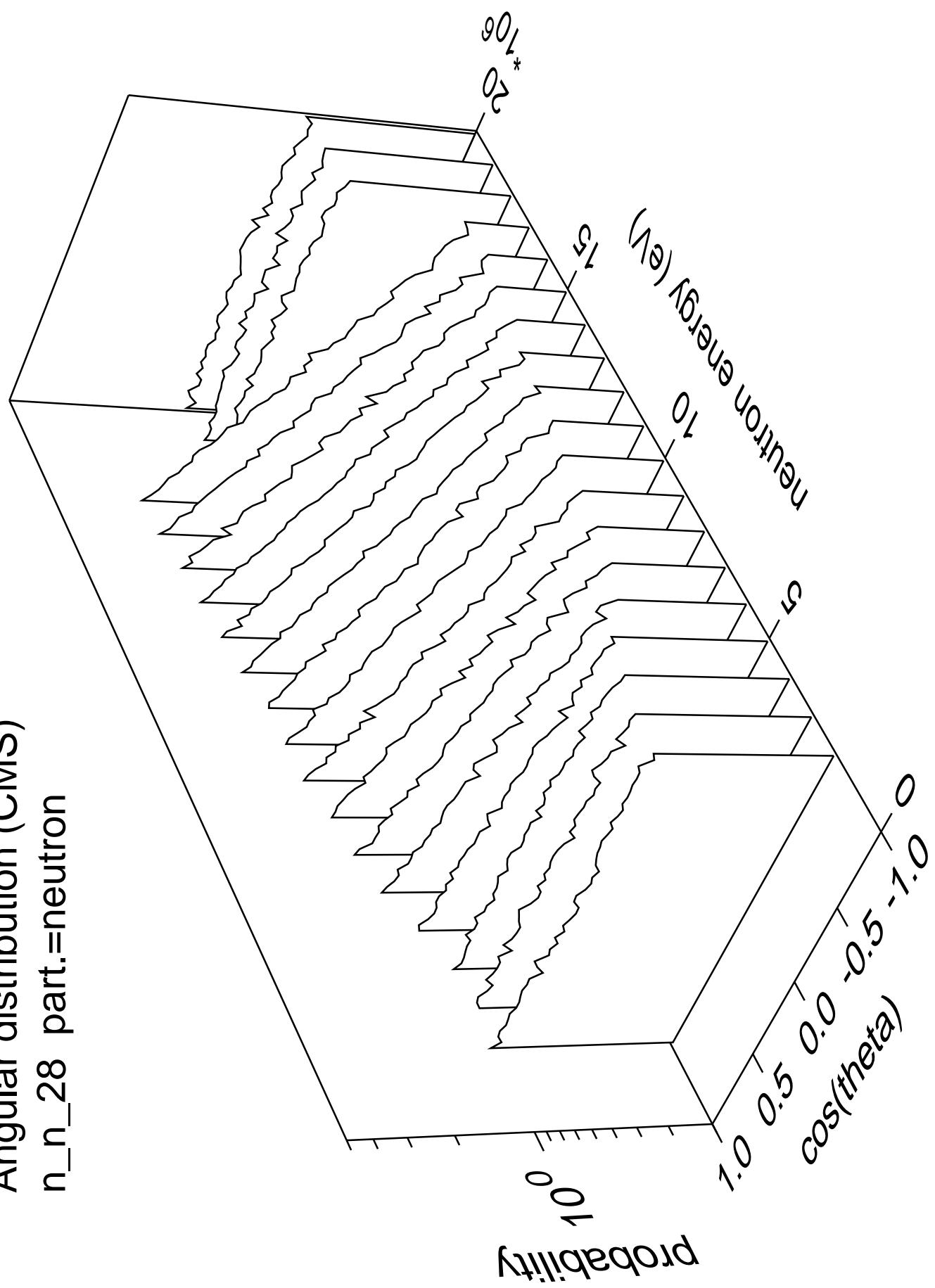
Angular distribution (CMS)  
n\_n\_27 part.=neutron



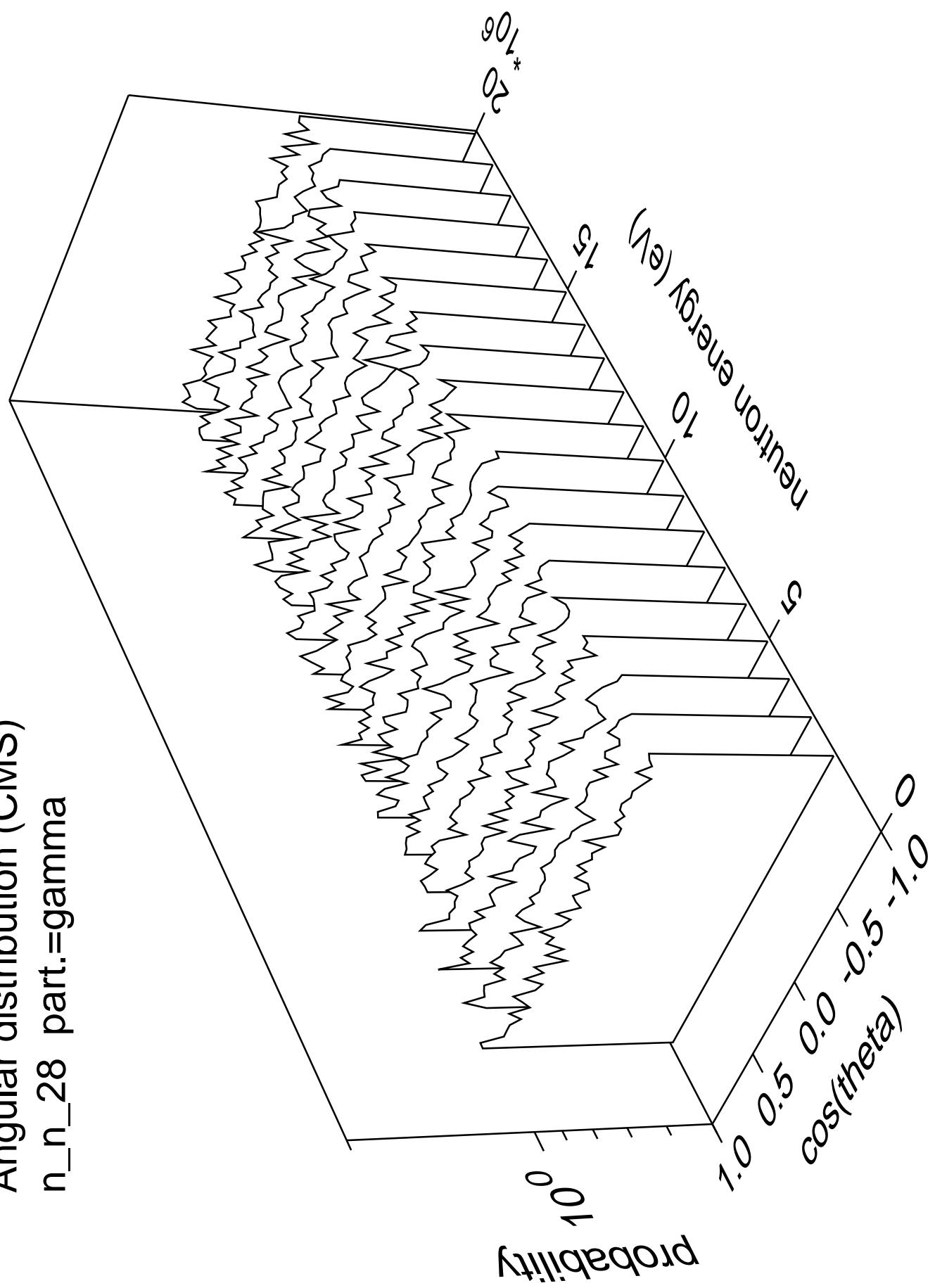
Angular distribution (CMS)  
n\_n\_27 part.=gamma



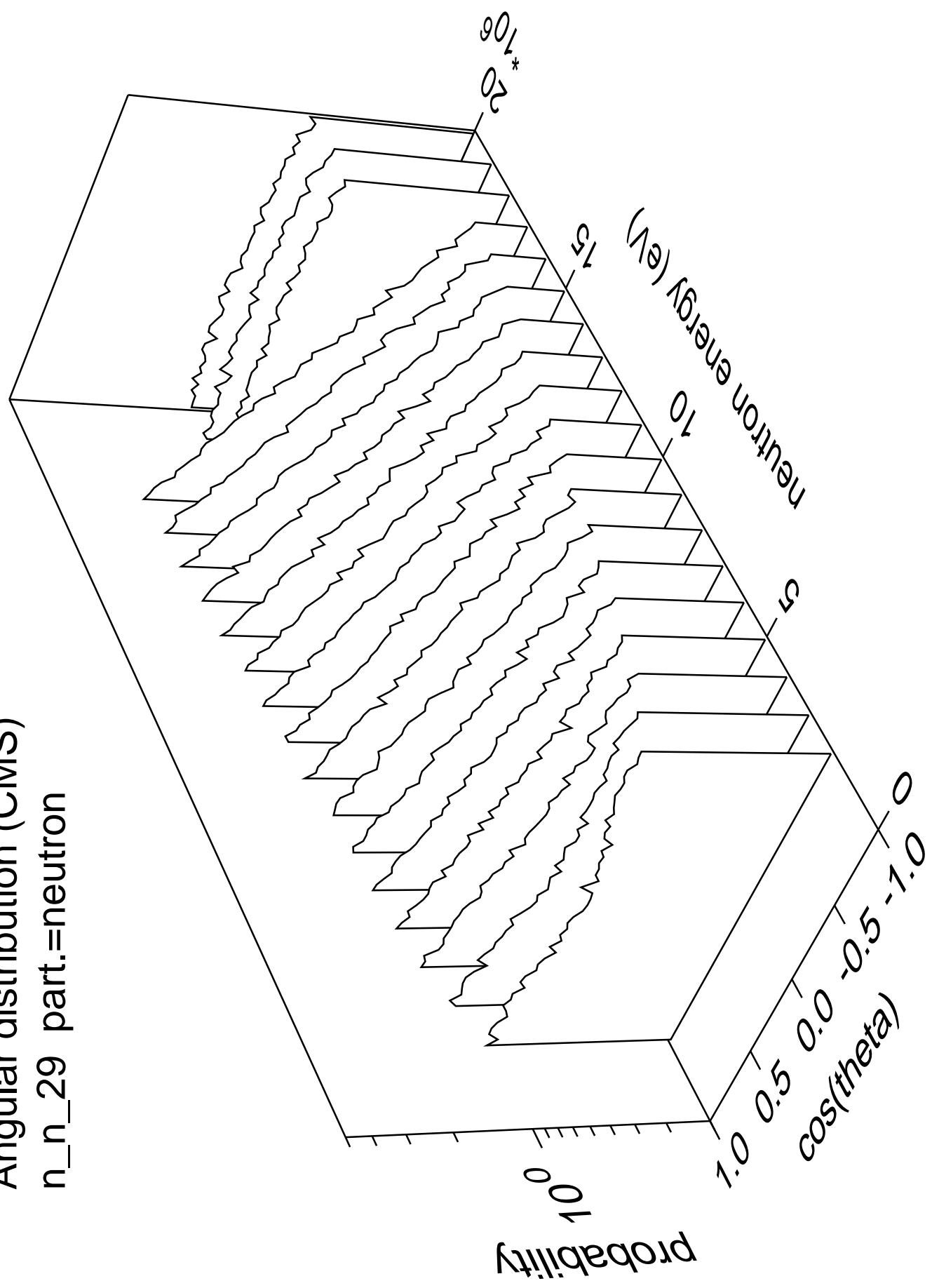
Angular distribution (CMS)  
n\_n\_28 part.=neutron



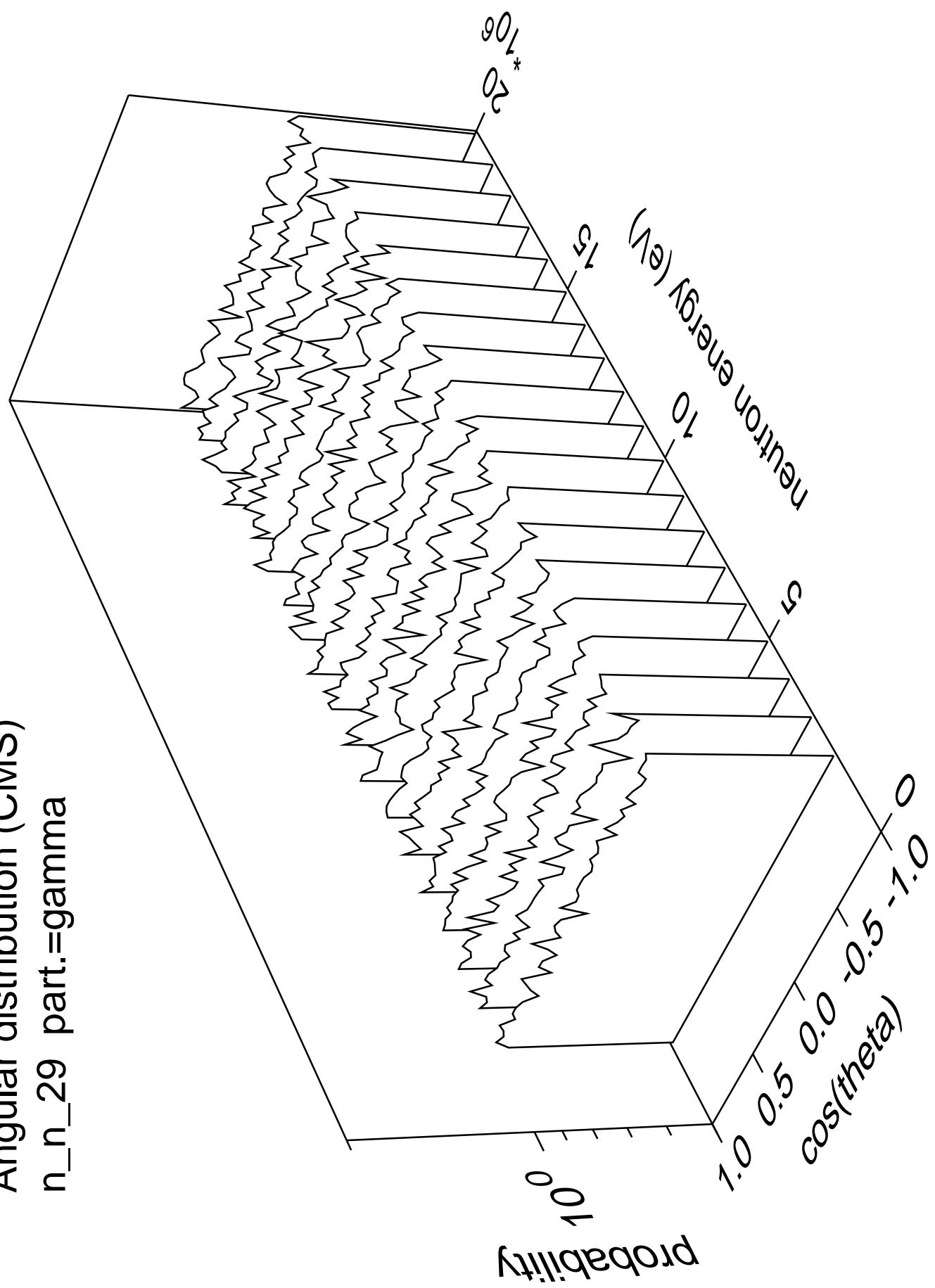
Angular distribution (CMS)  
n\_n\_28 part.=gamma



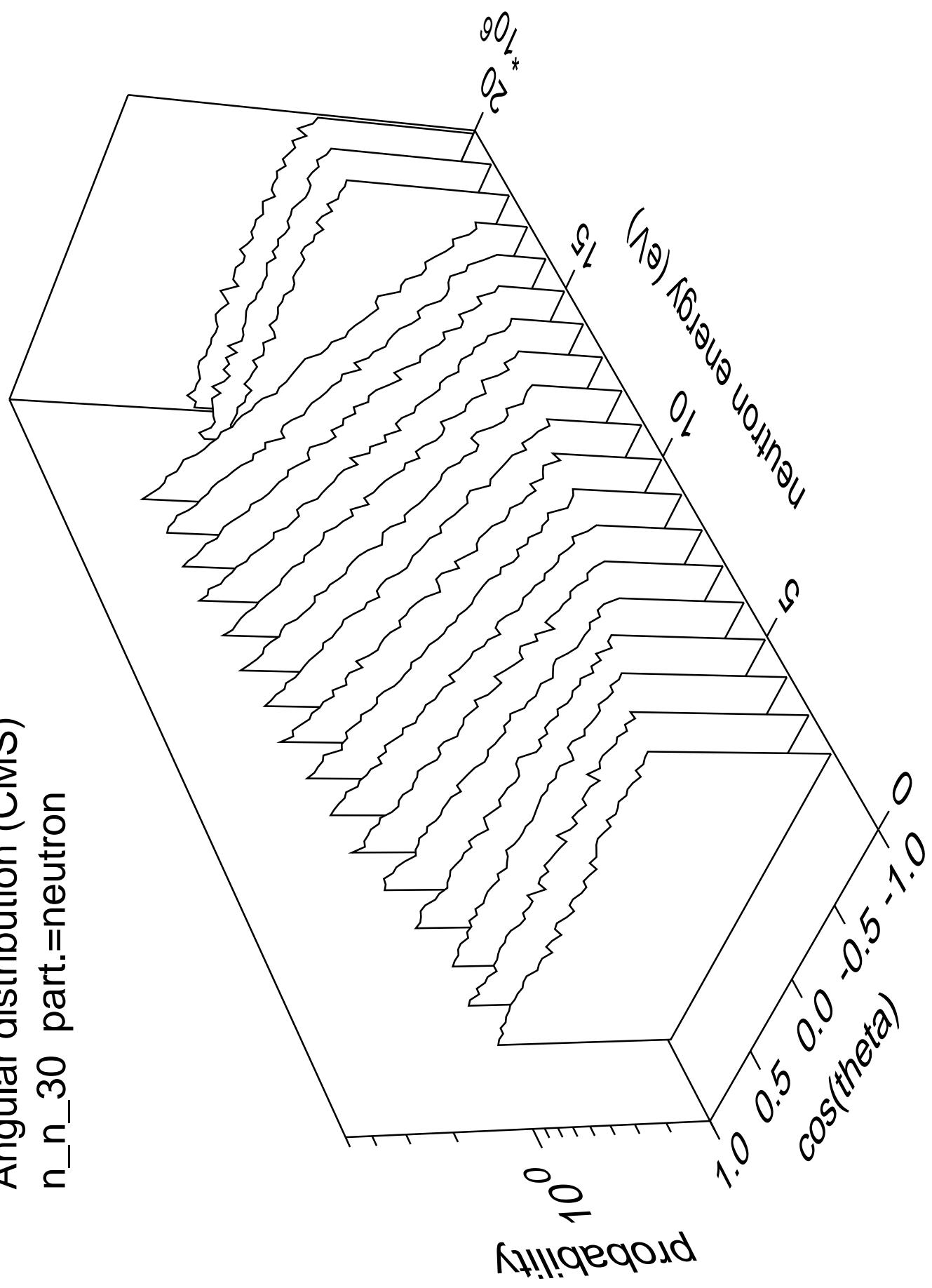
Angular distribution (CMS)  
n\_n\_29 part.=neutron



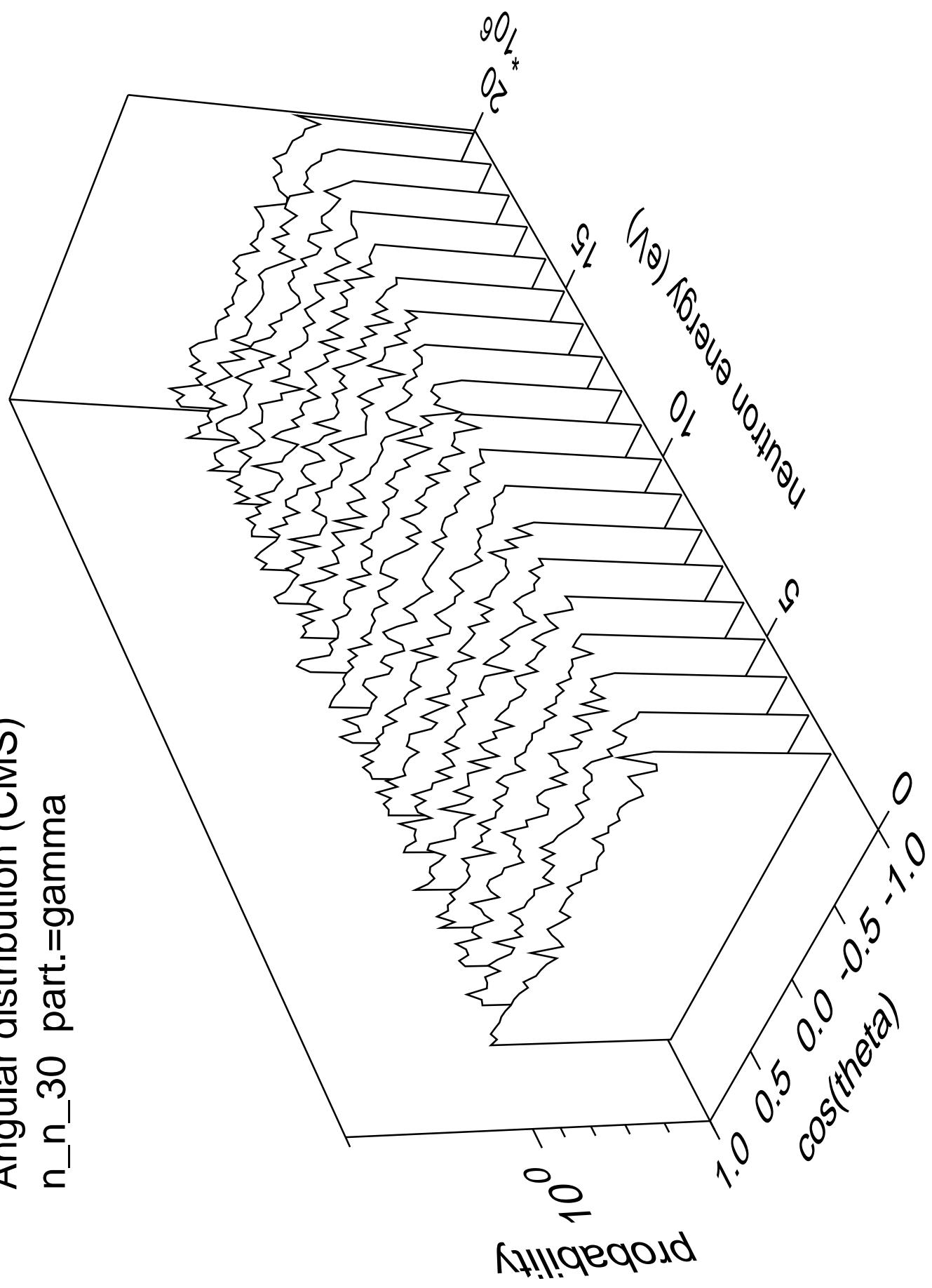
Angular distribution (CMS)  
n\_n\_29 part.=gamma



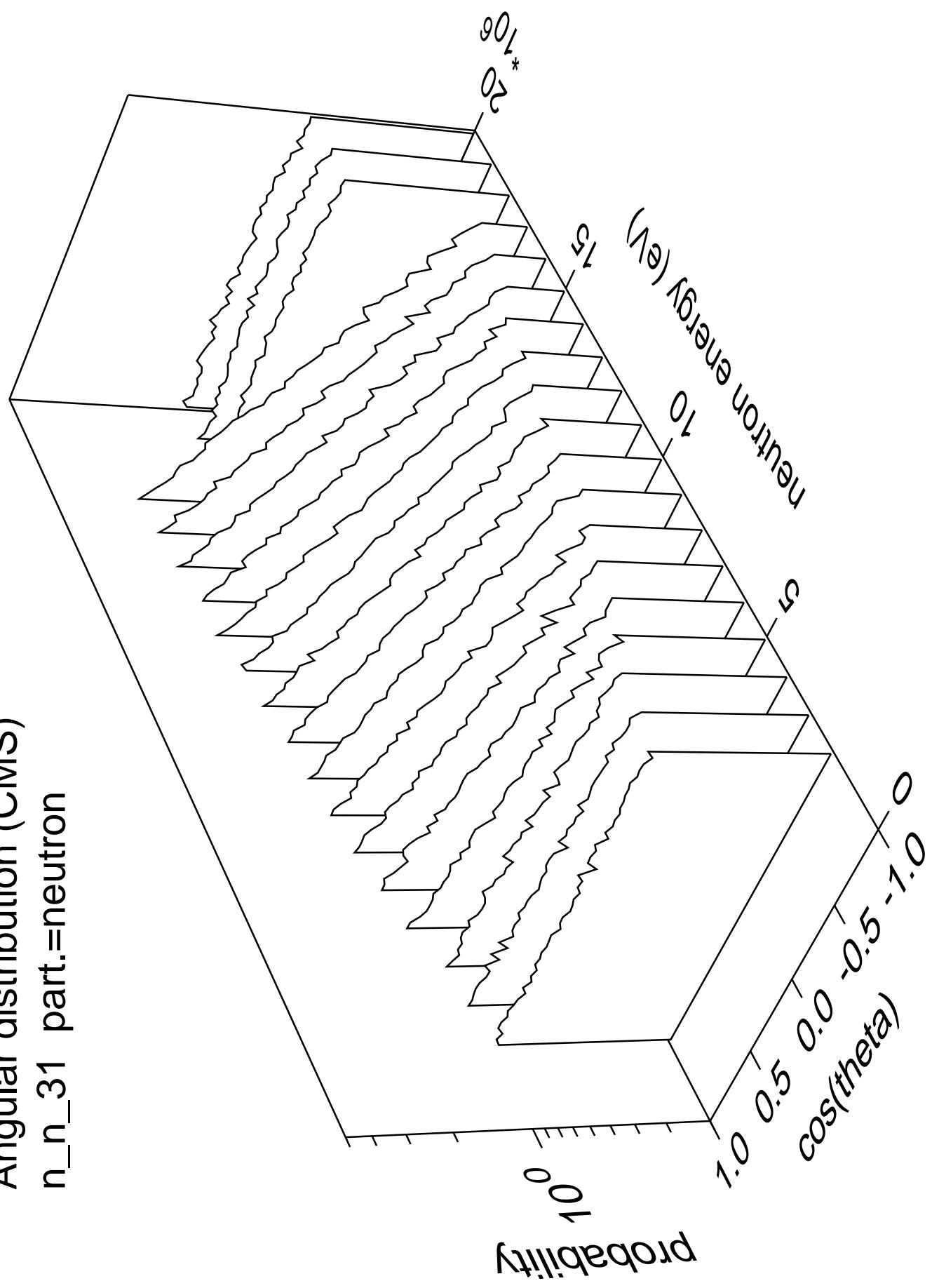
Angular distribution (CMS)  
n\_n\_30 part.=neutron



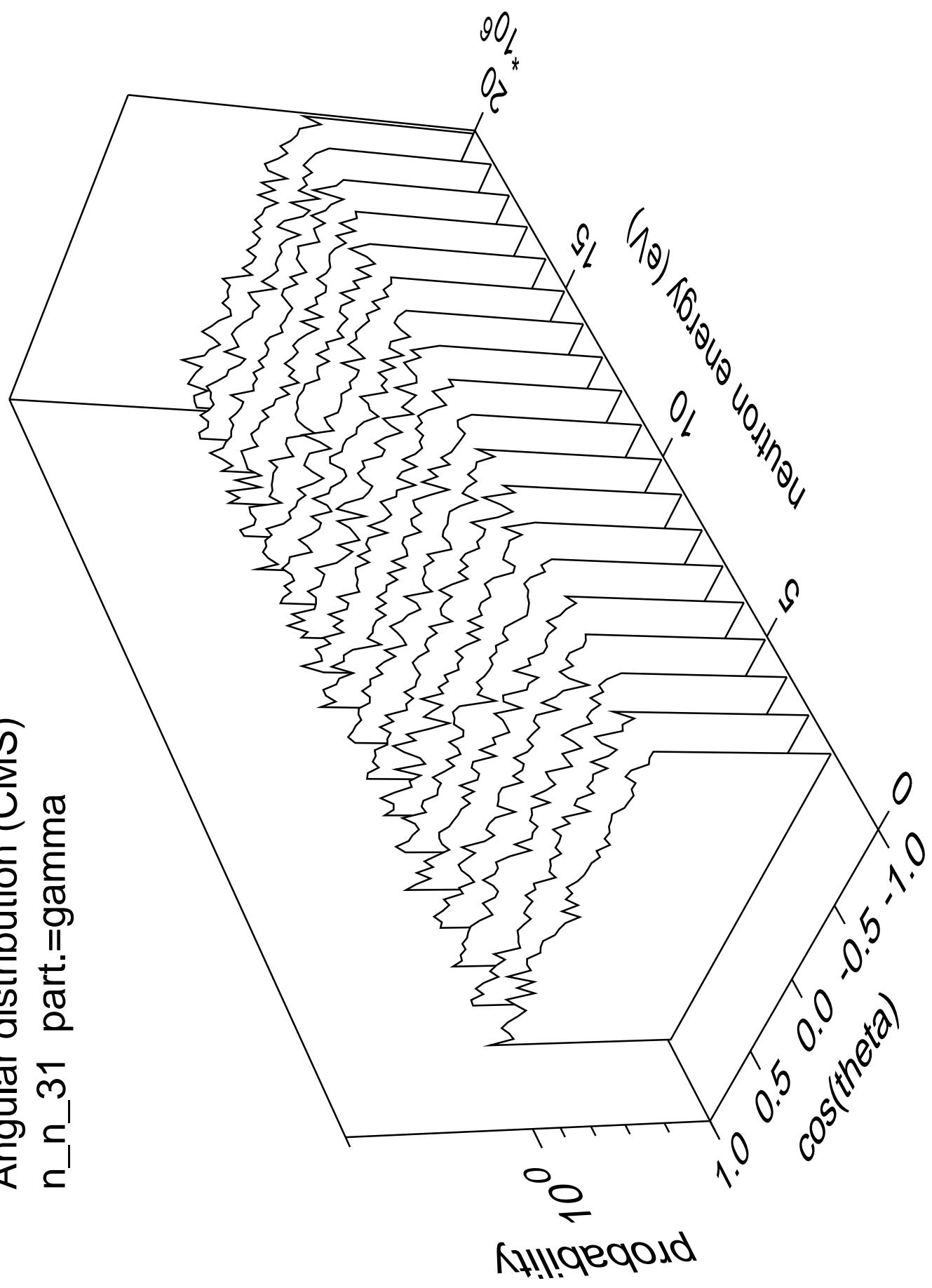
Angular distribution (CMS)  
n\_n\_30 part.=gamma



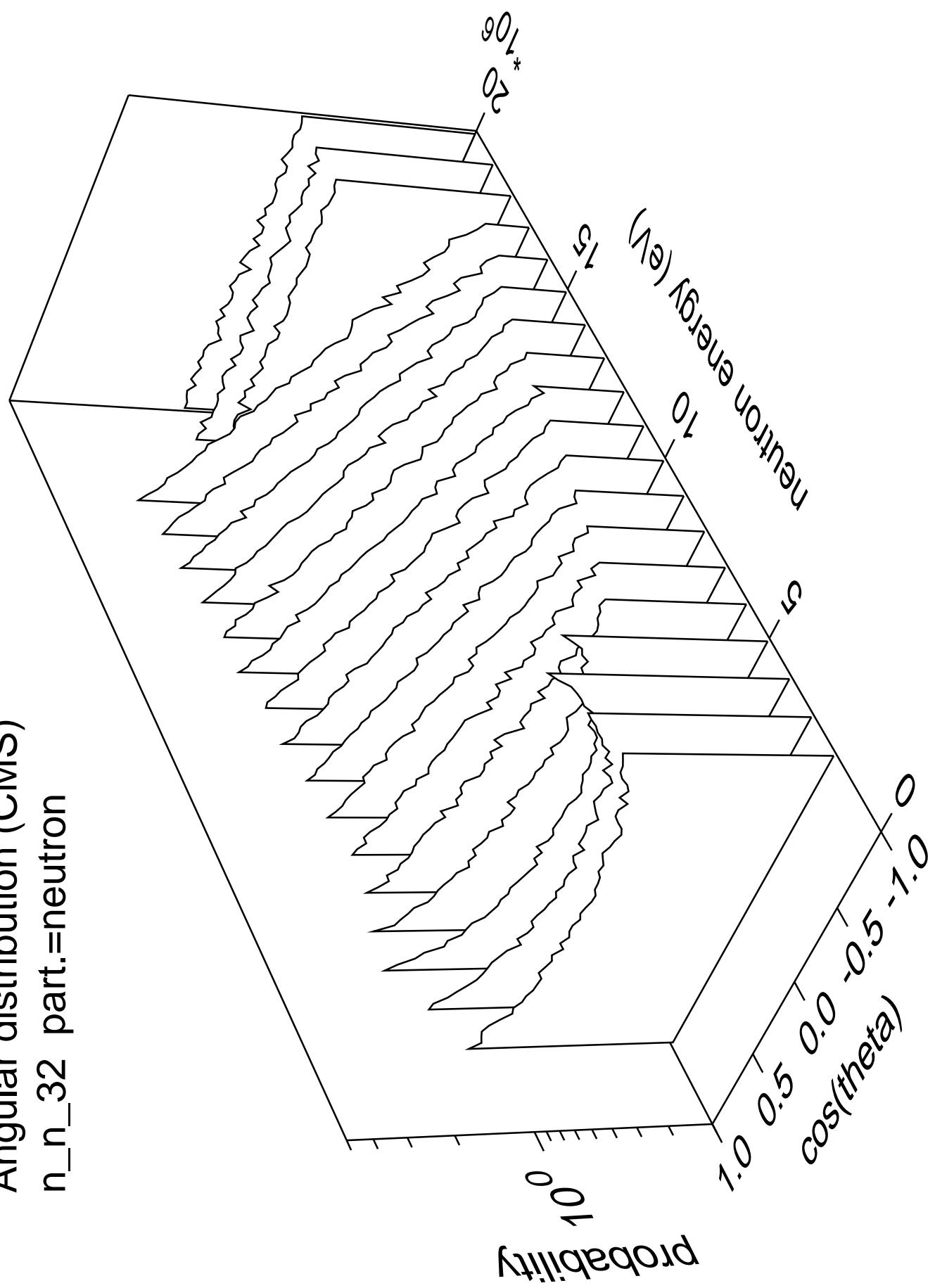
Angular distribution (CMS)  
n\_n\_31 part.=neutron



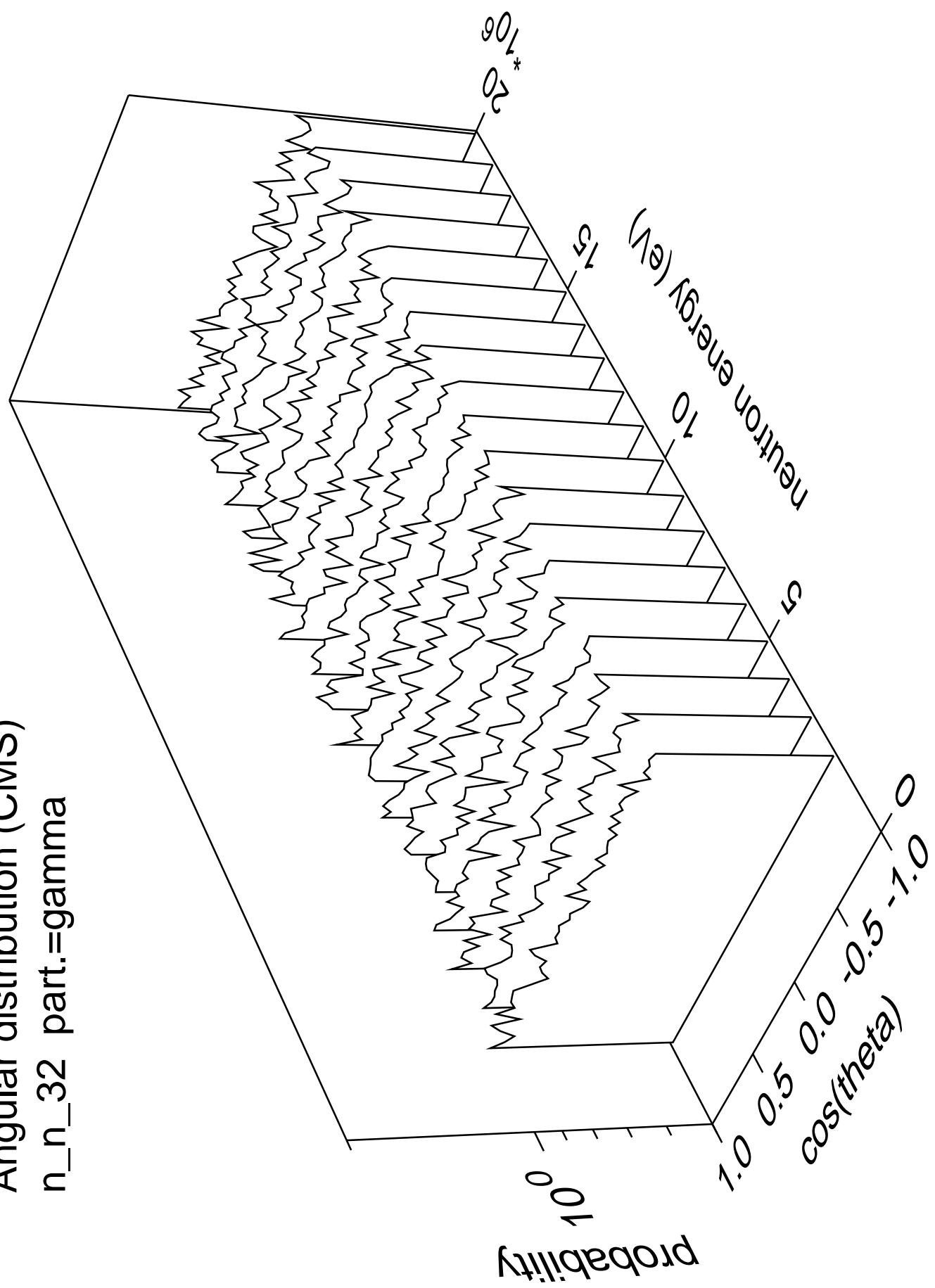
Angular distribution (CMS)  
n\_n\_31 part.=gamma



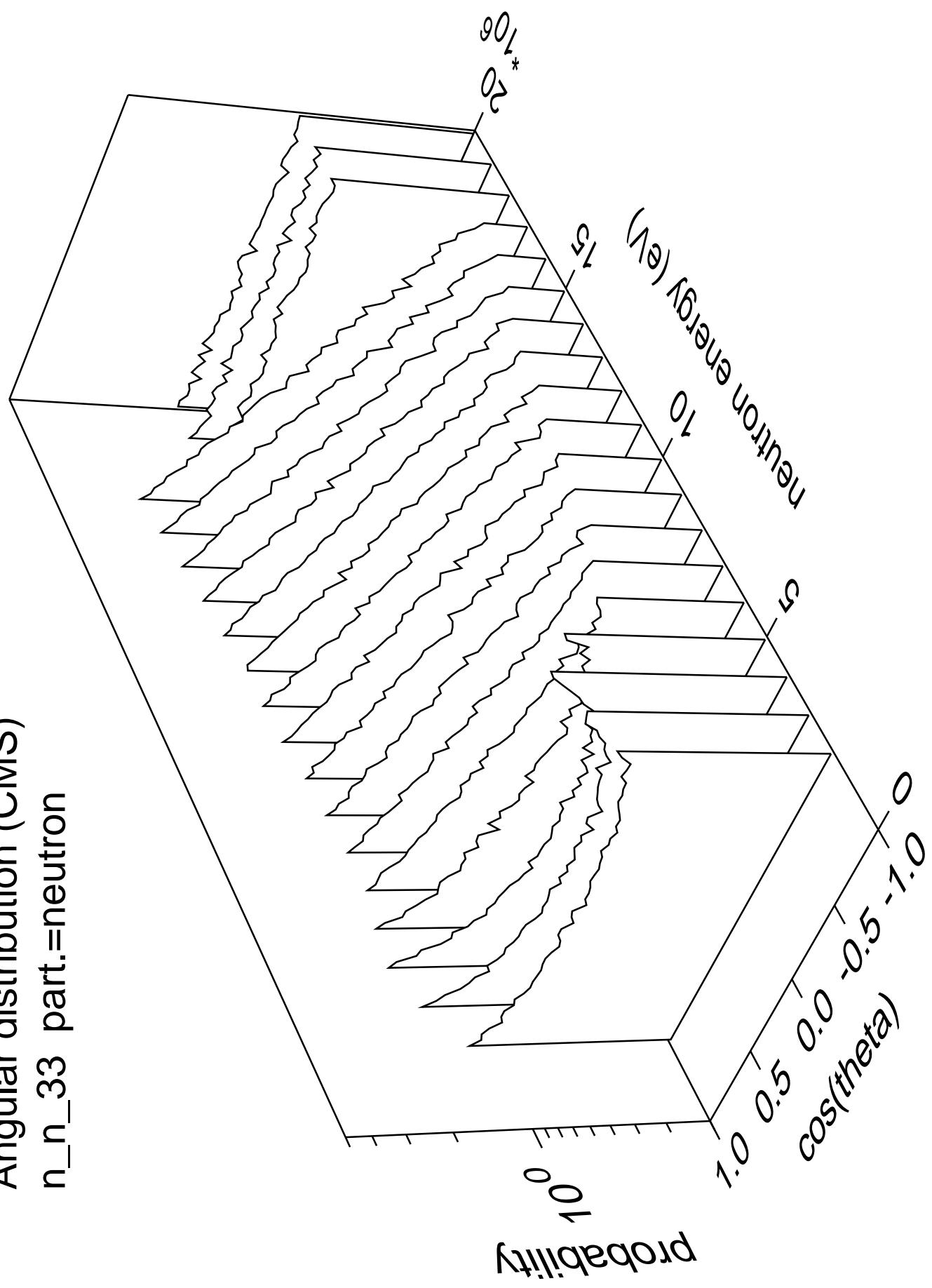
Angular distribution (CMS)  
n\_n\_32 part.=neutron



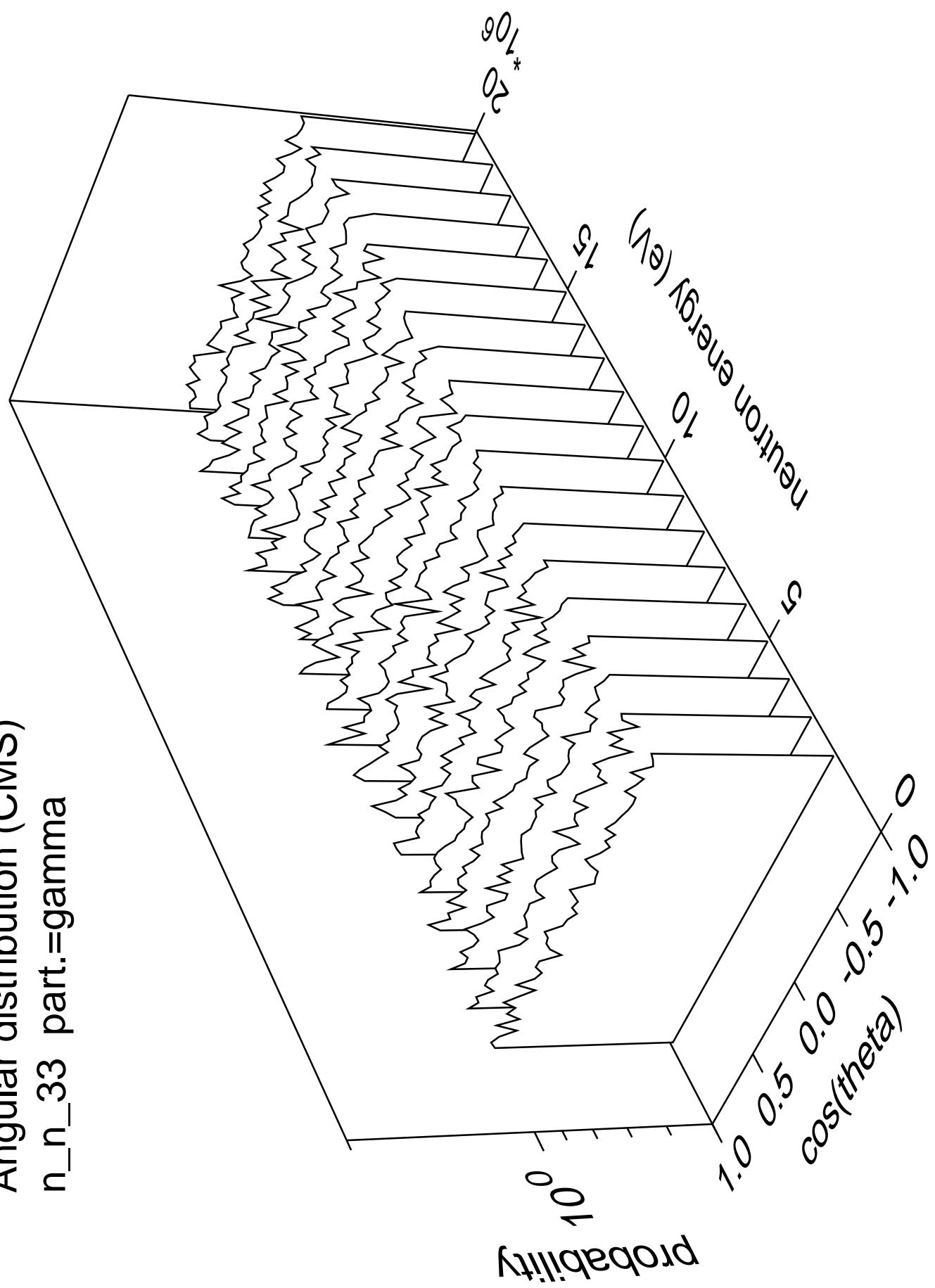
Angular distribution (CMS)  
n\_n\_32 part.=gamma



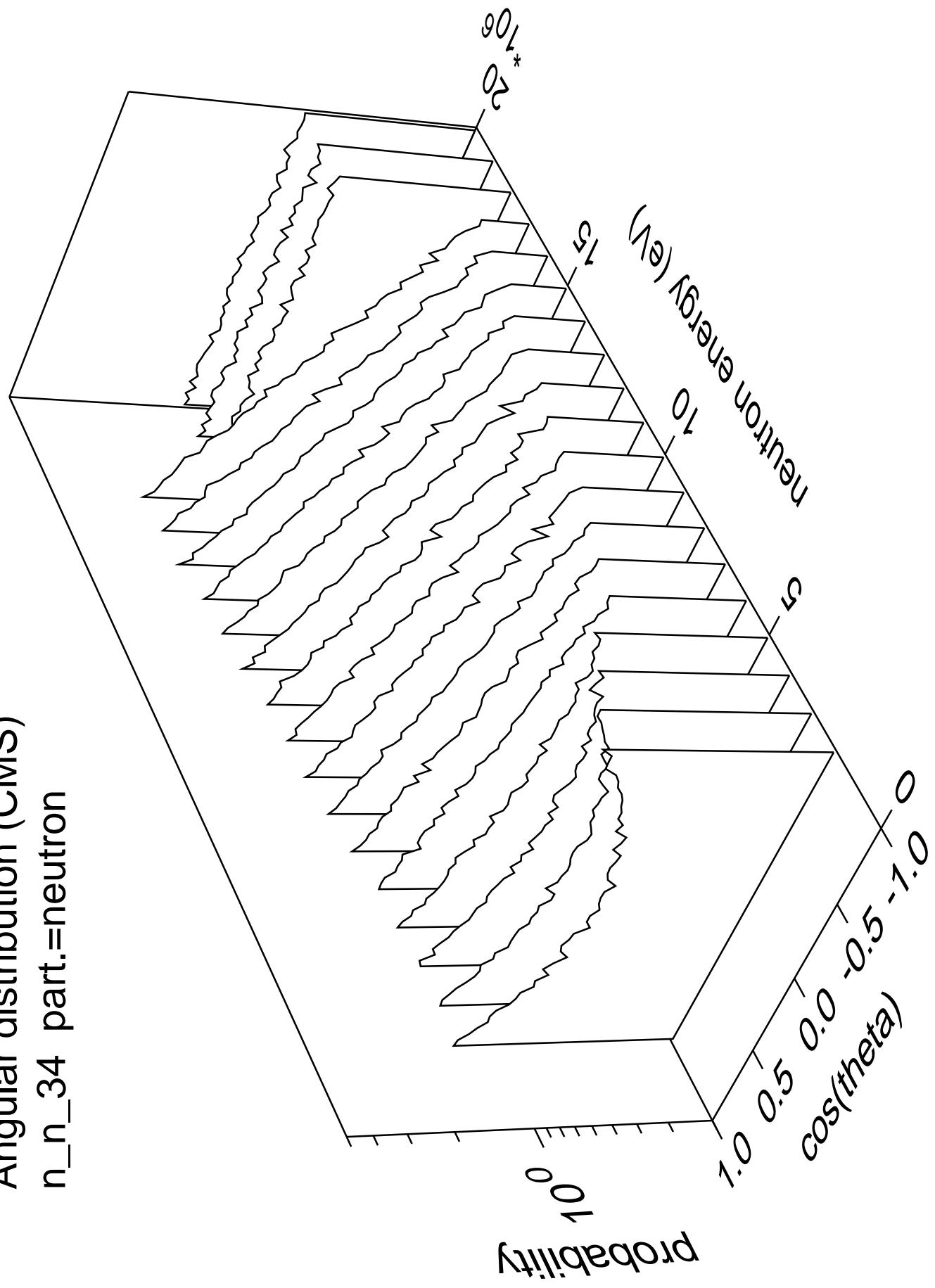
Angular distribution (CMS)  
n\_n\_33 part.=neutron



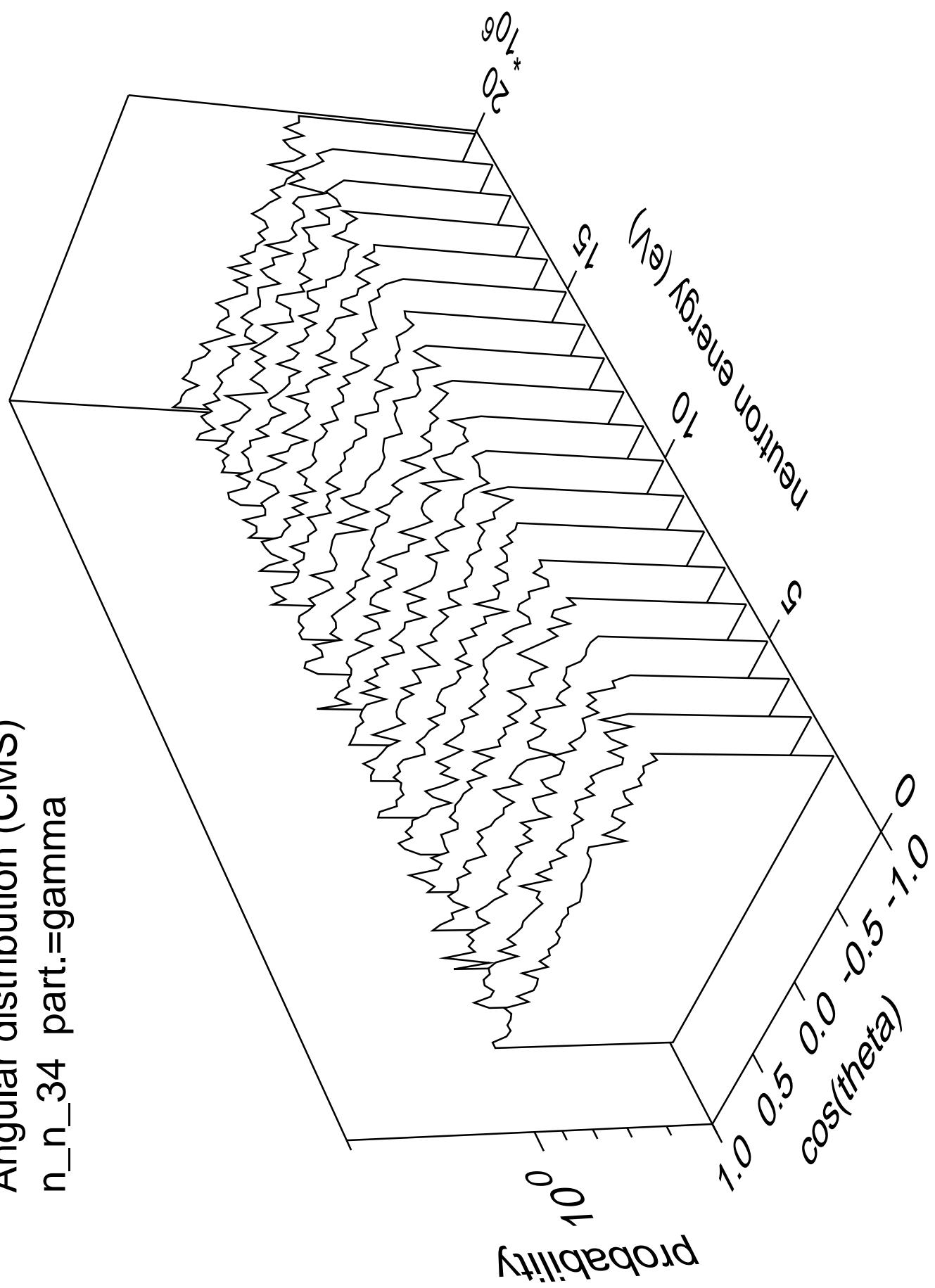
Angular distribution (CMS)  
n\_n\_33 part.=gamma



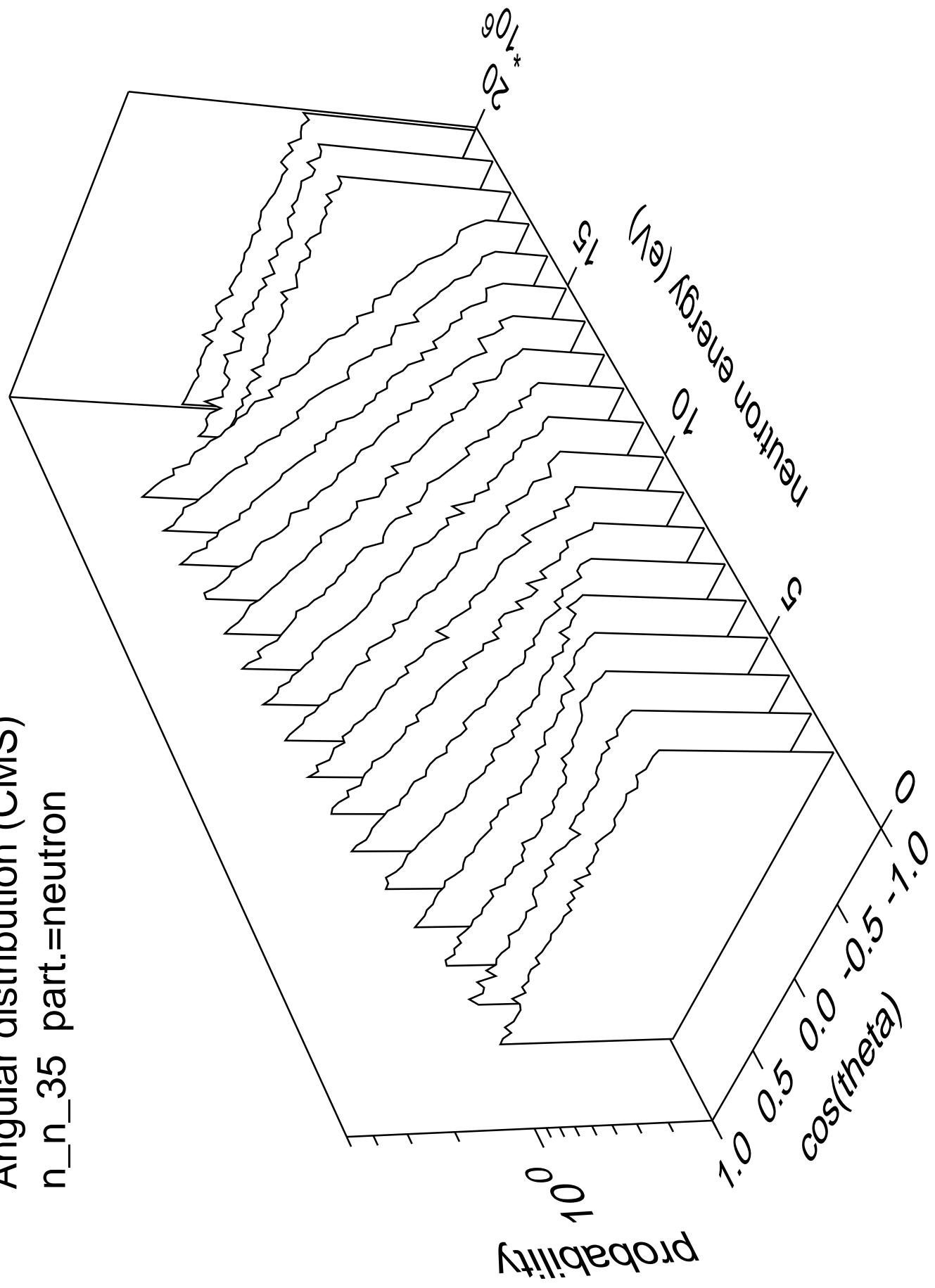
Angular distribution (CMS)  
n\_n\_34 part.=neutron



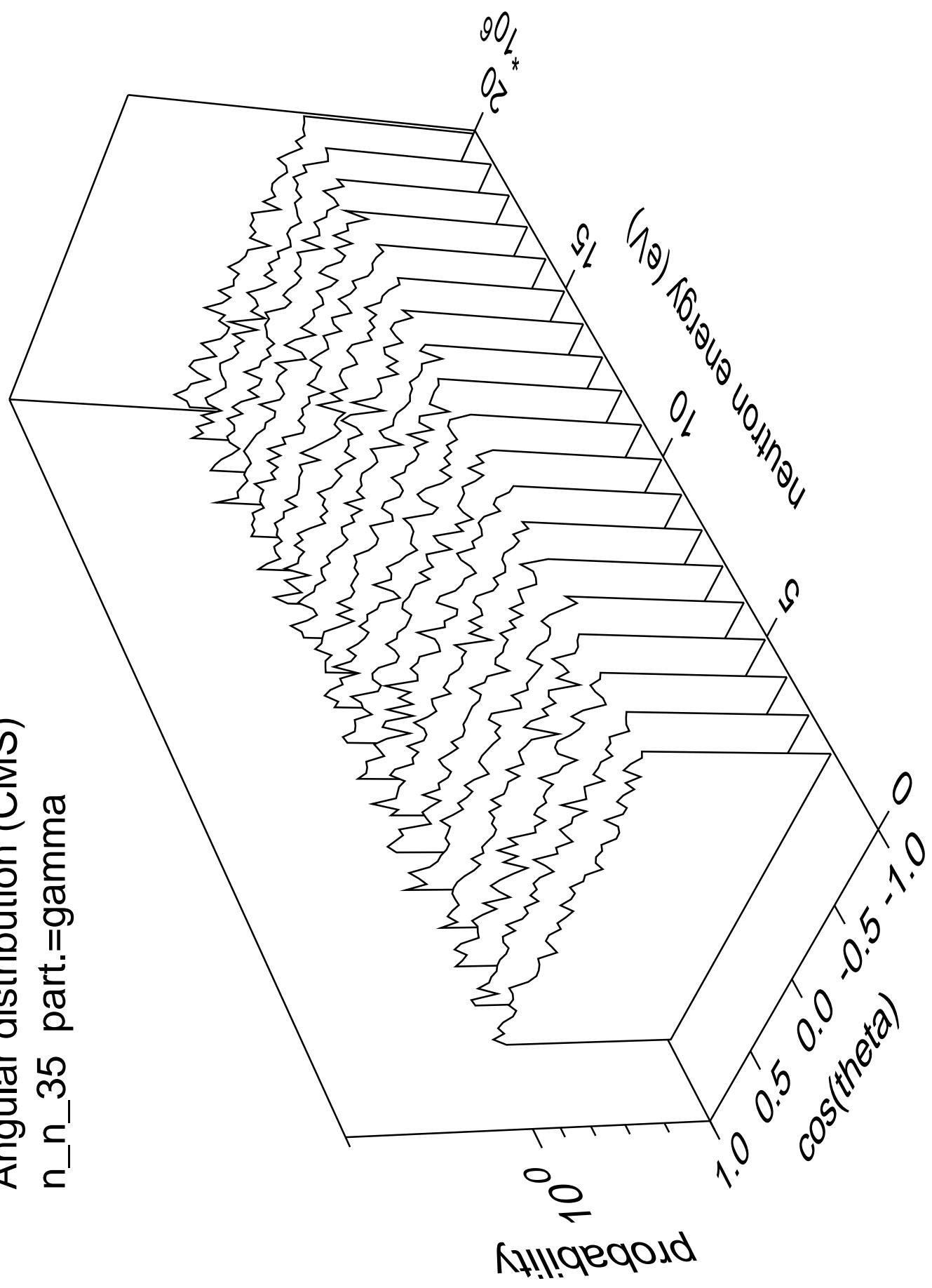
Angular distribution (CMS)  
n\_n\_34 part.=gamma



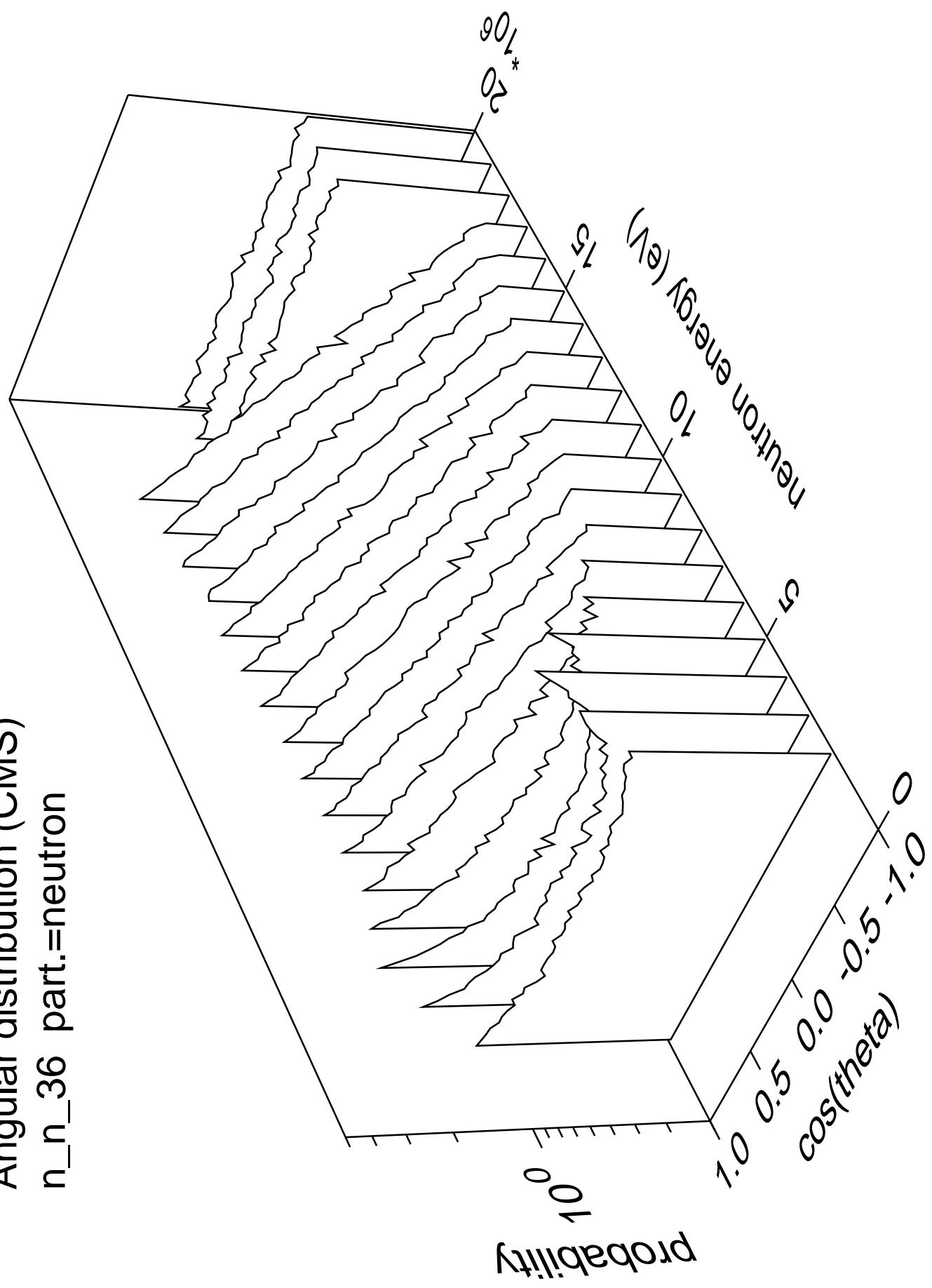
Angular distribution (CMS)  
n\_n\_35 part.=neutron



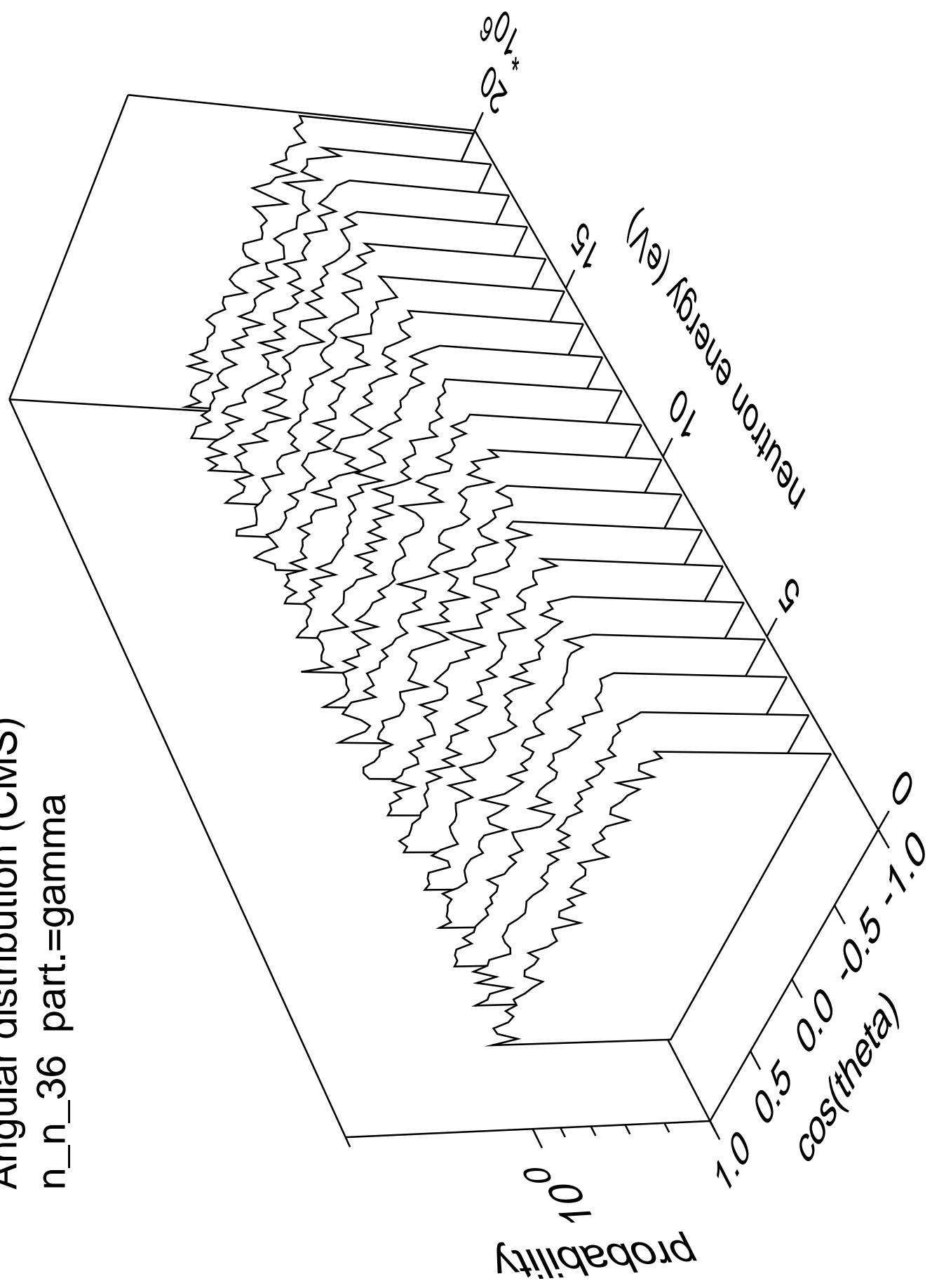
Angular distribution (CMS)  
n\_n\_35 part.=gamma



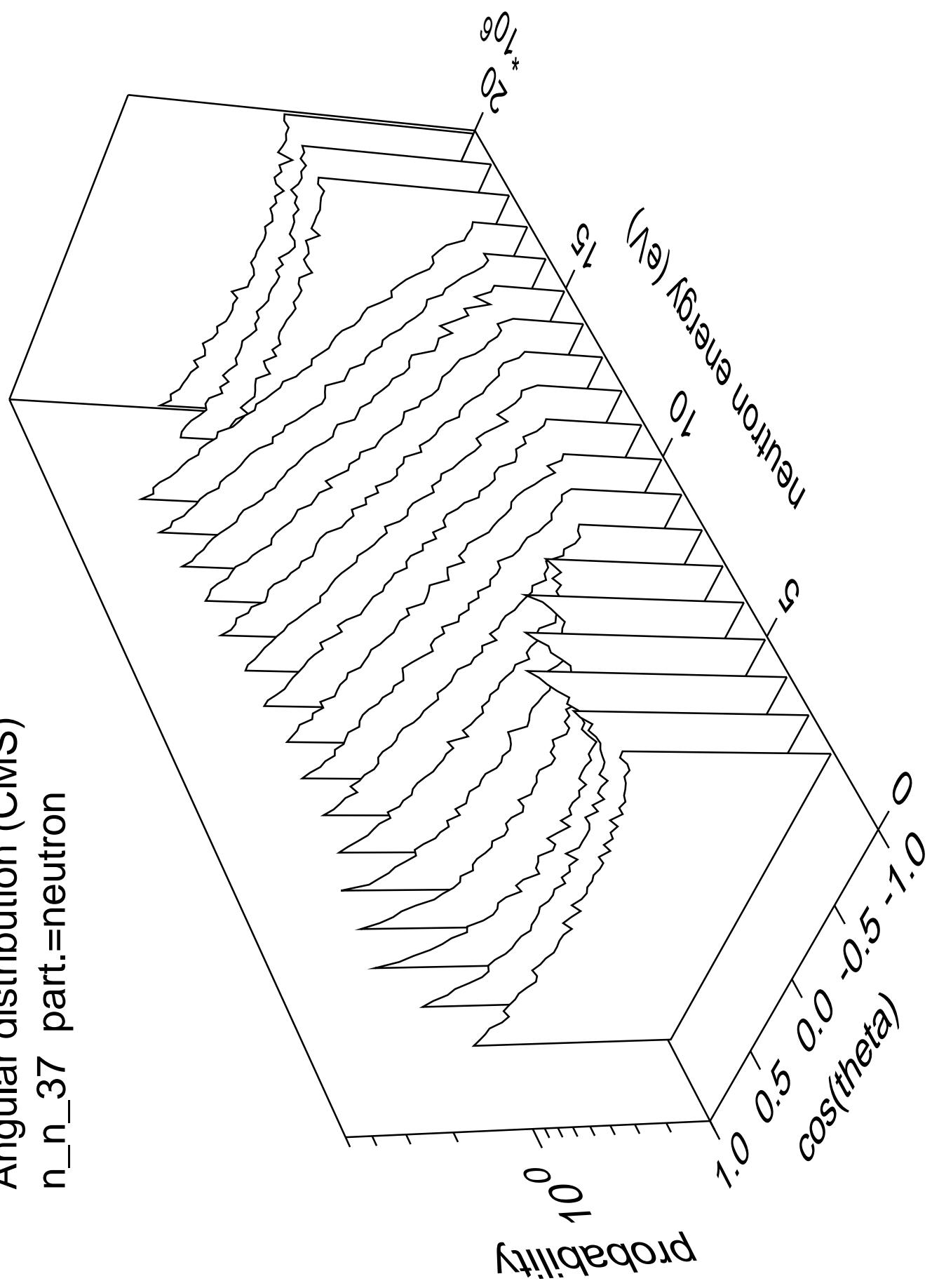
Angular distribution (CMS)  
n\_n\_36 part.=neutron



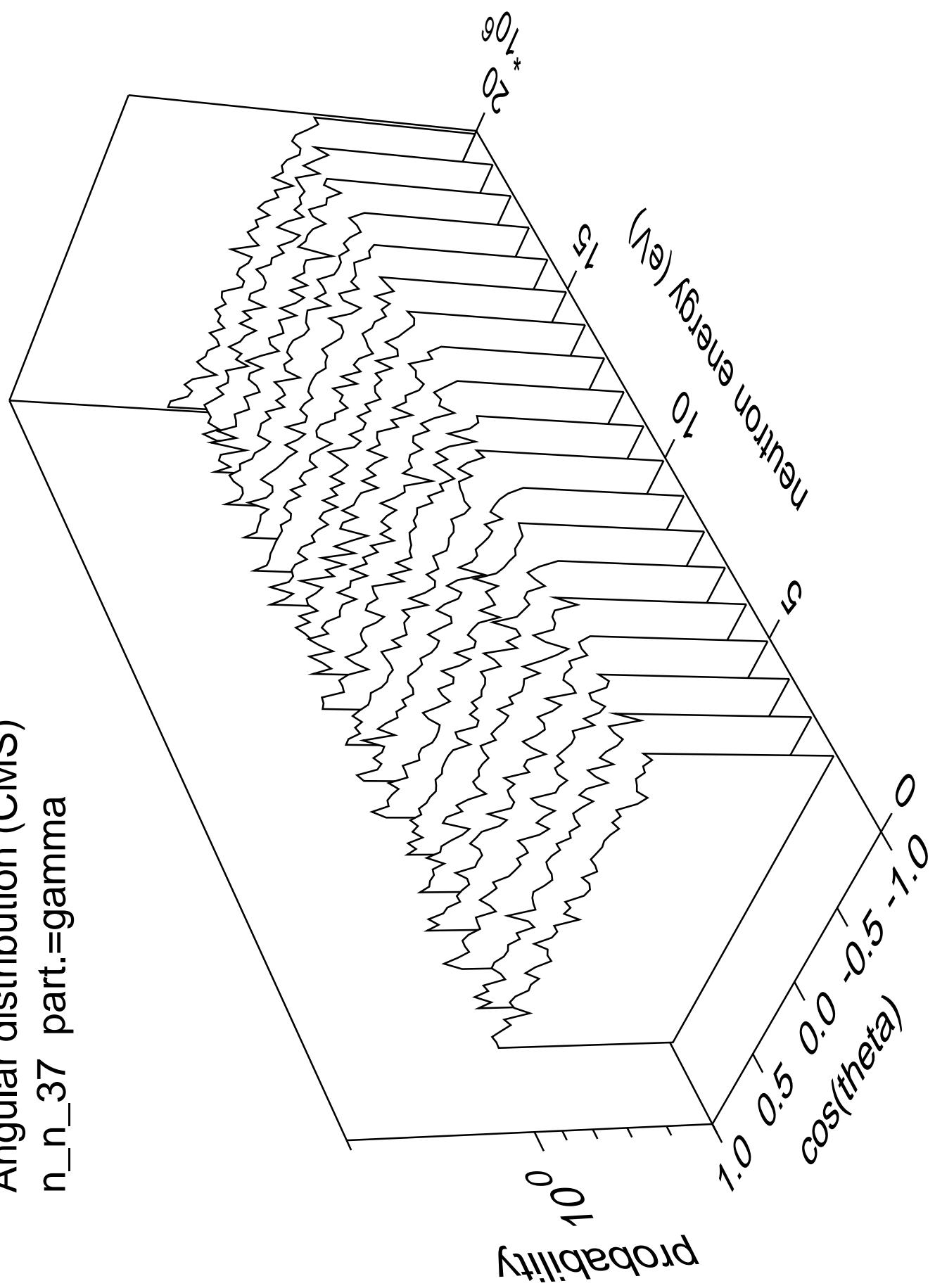
Angular distribution (CMS)  
n\_n\_36 part.=gamma



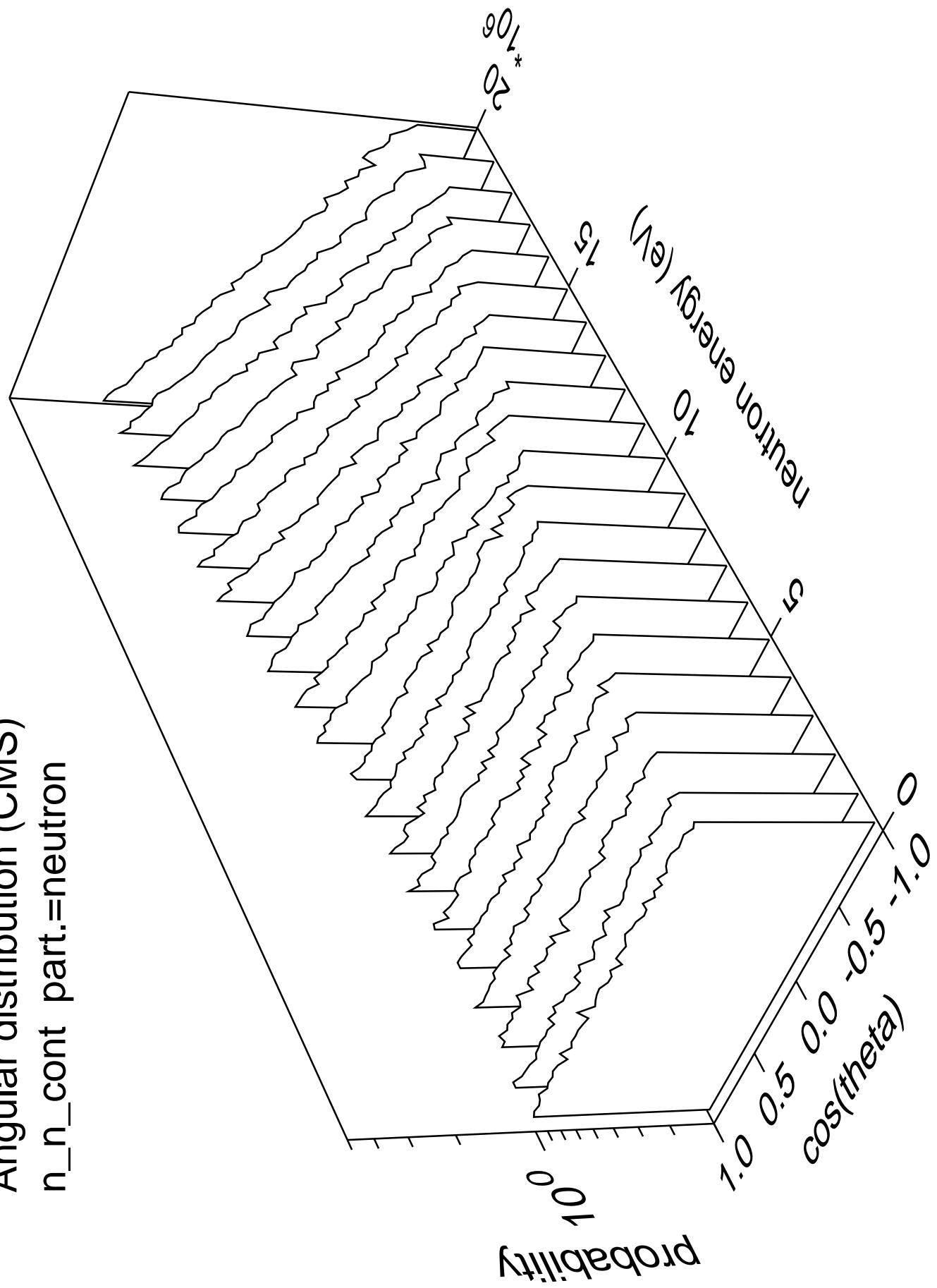
Angular distribution (CMS)  
n\_n\_37 part.=neutron



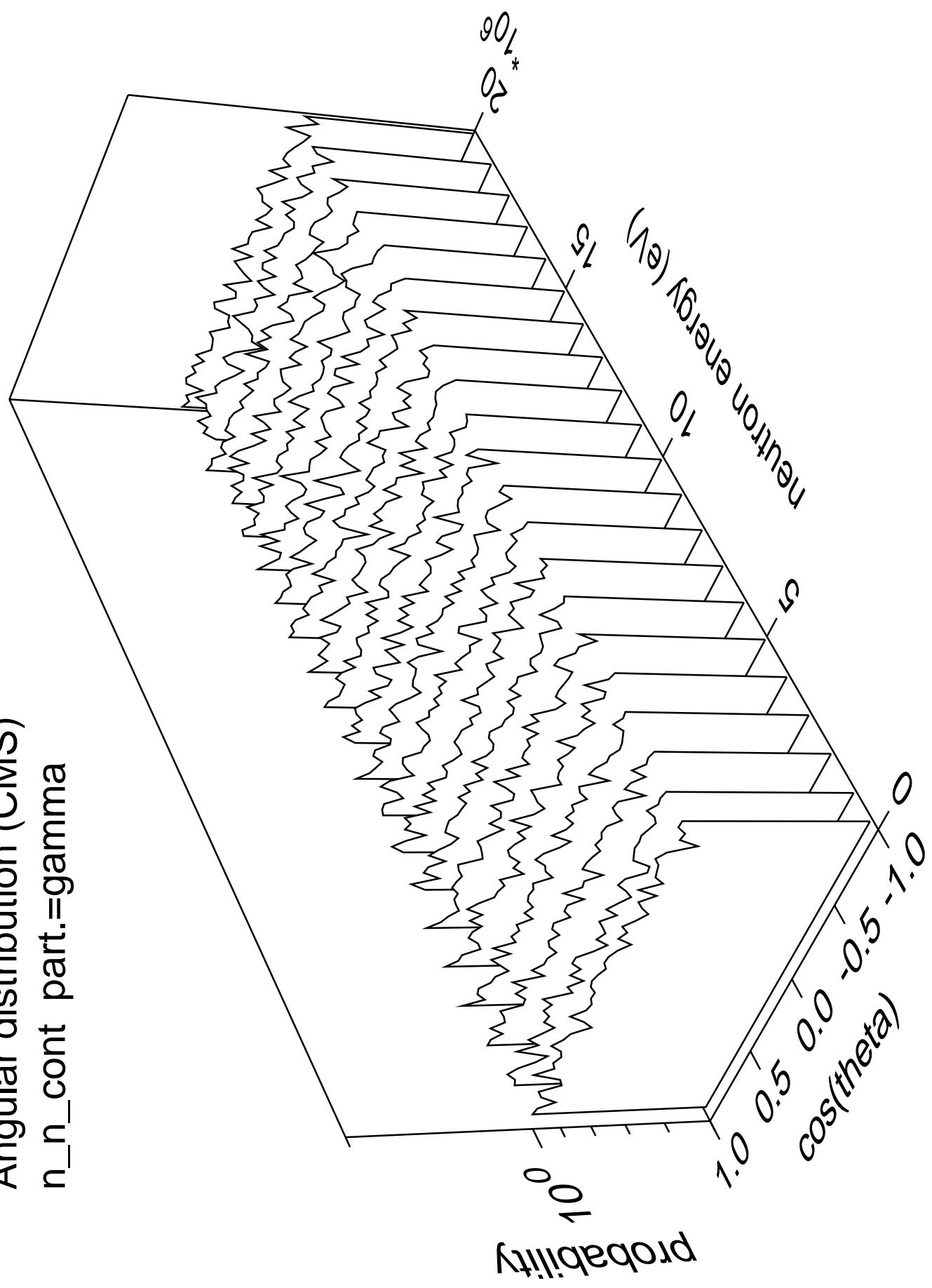
Angular distribution (CMS)  
n\_n\_37 part.=gamma



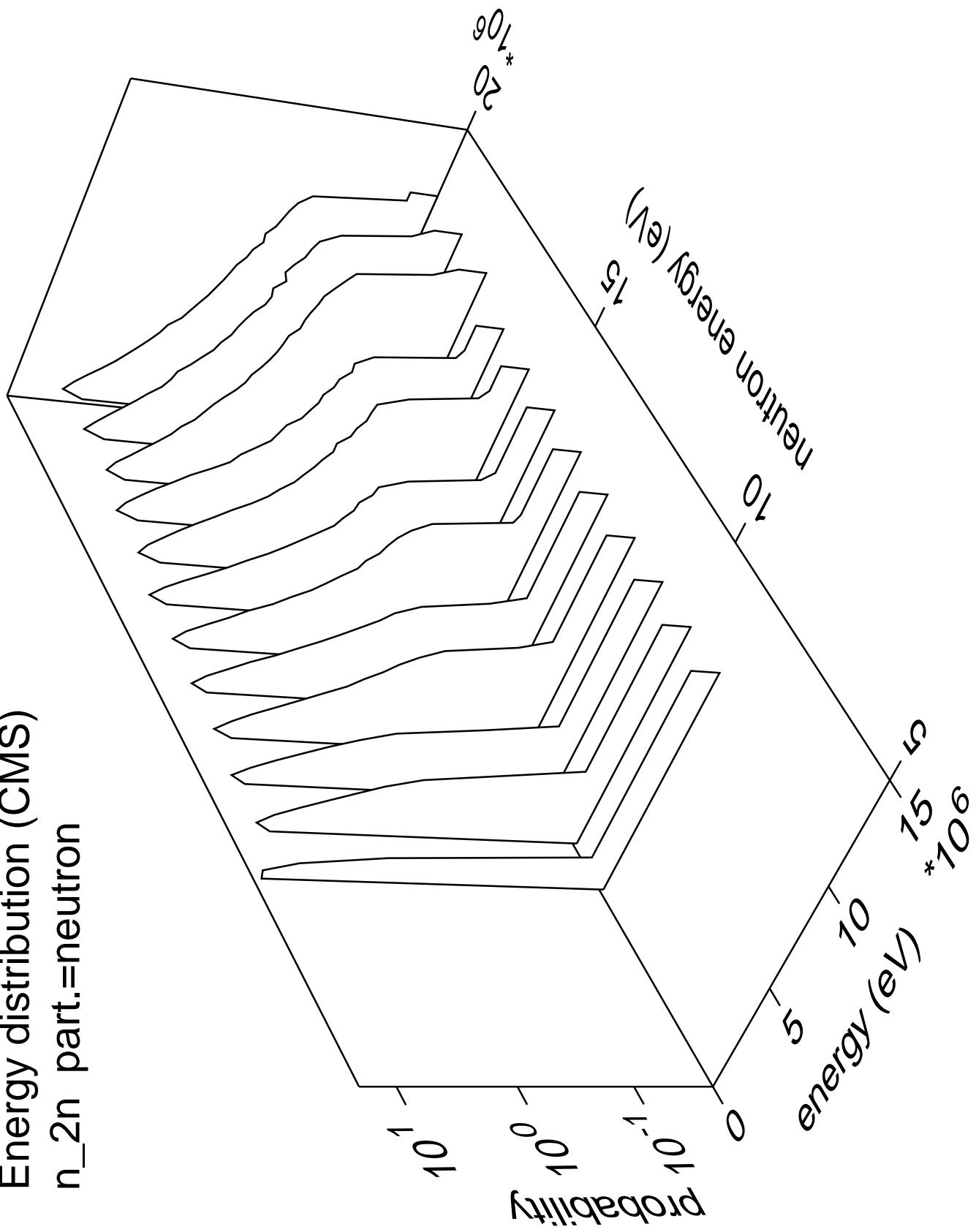
Angular distribution (CMS)  
 $n_n_{\text{cont}}$  part.=neutron

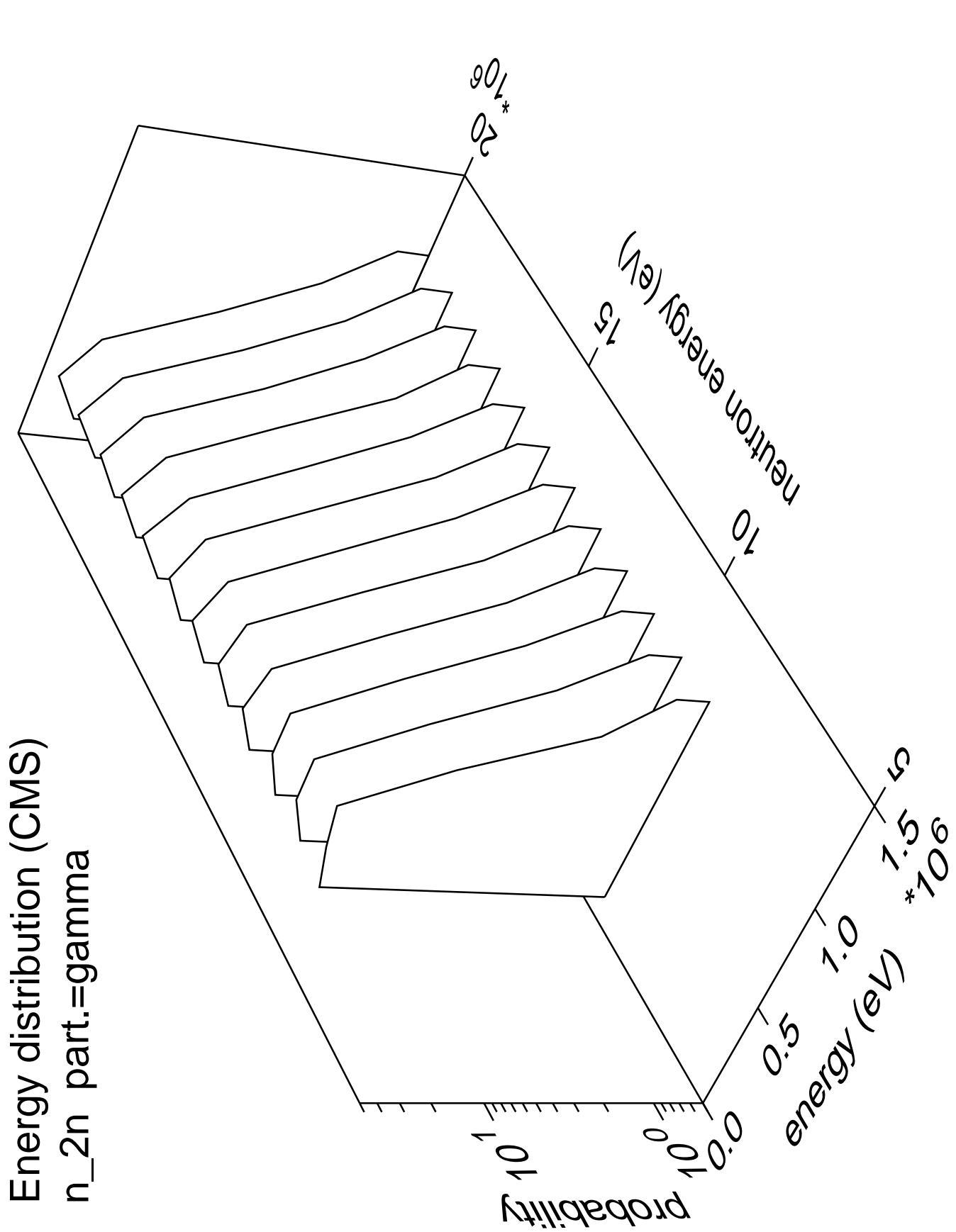


Angular distribution (CMS)  
n\_n\_cont part.=gamma

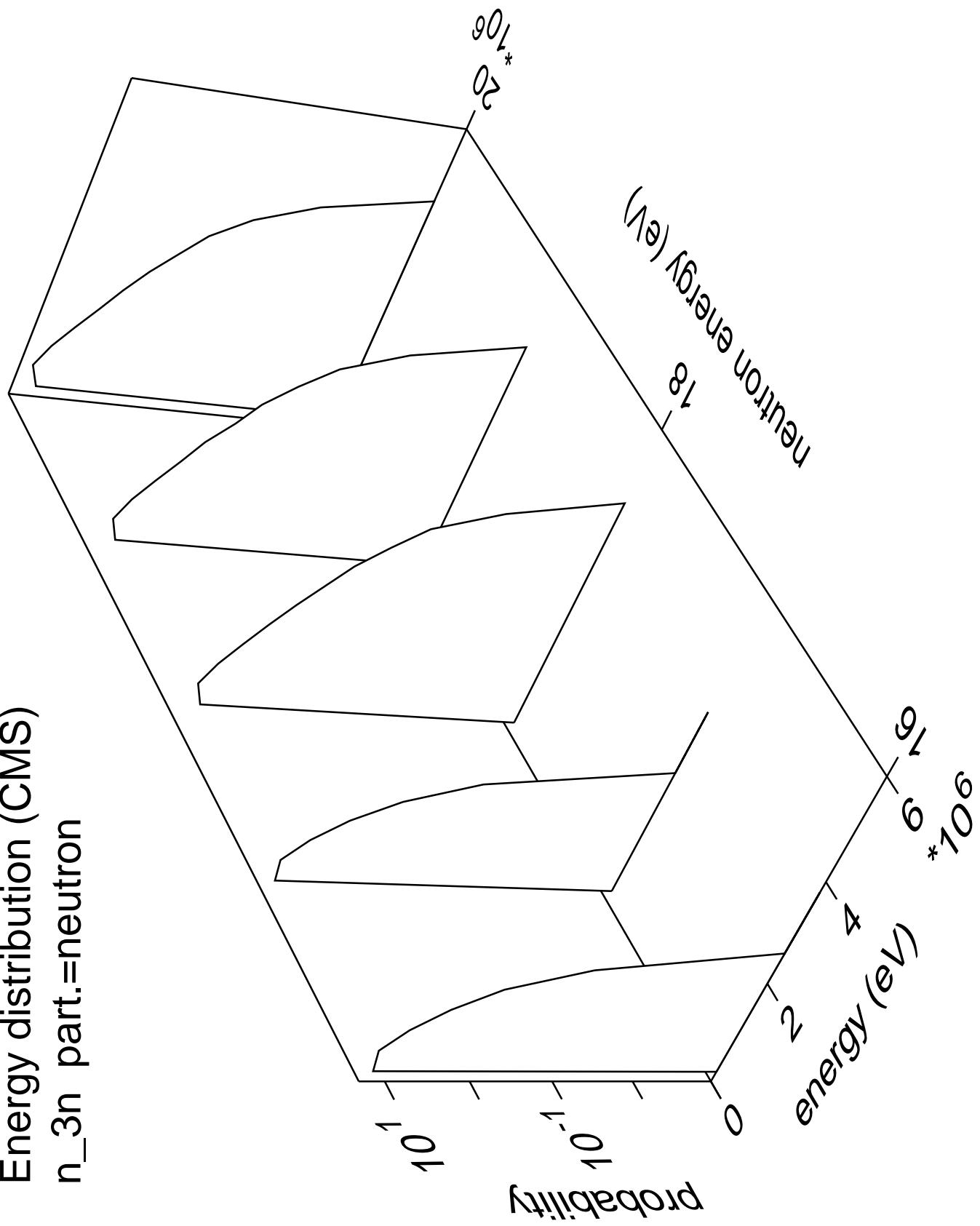


Energy distribution (CMS)  
 $n_{2n}$  part.=neutron

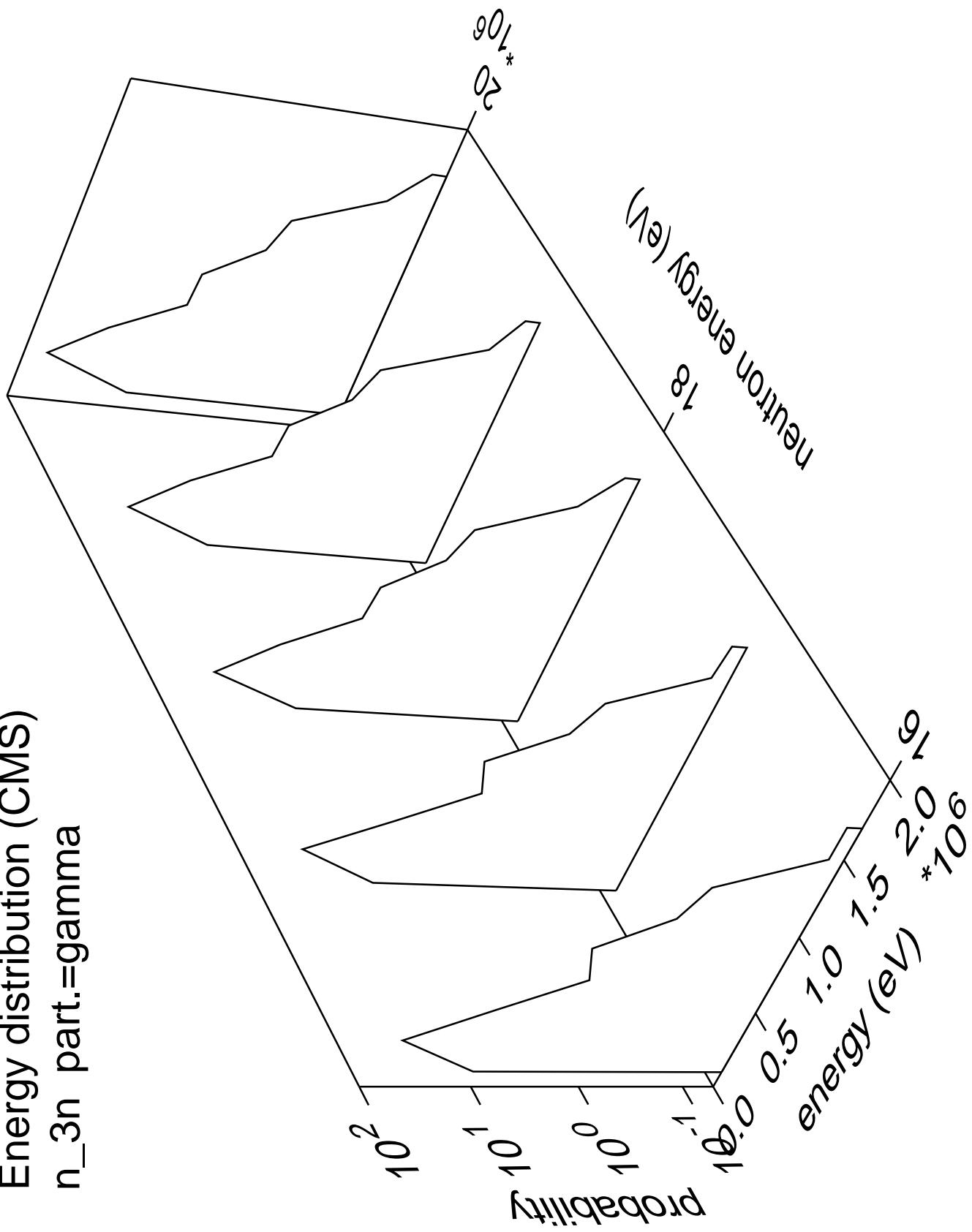




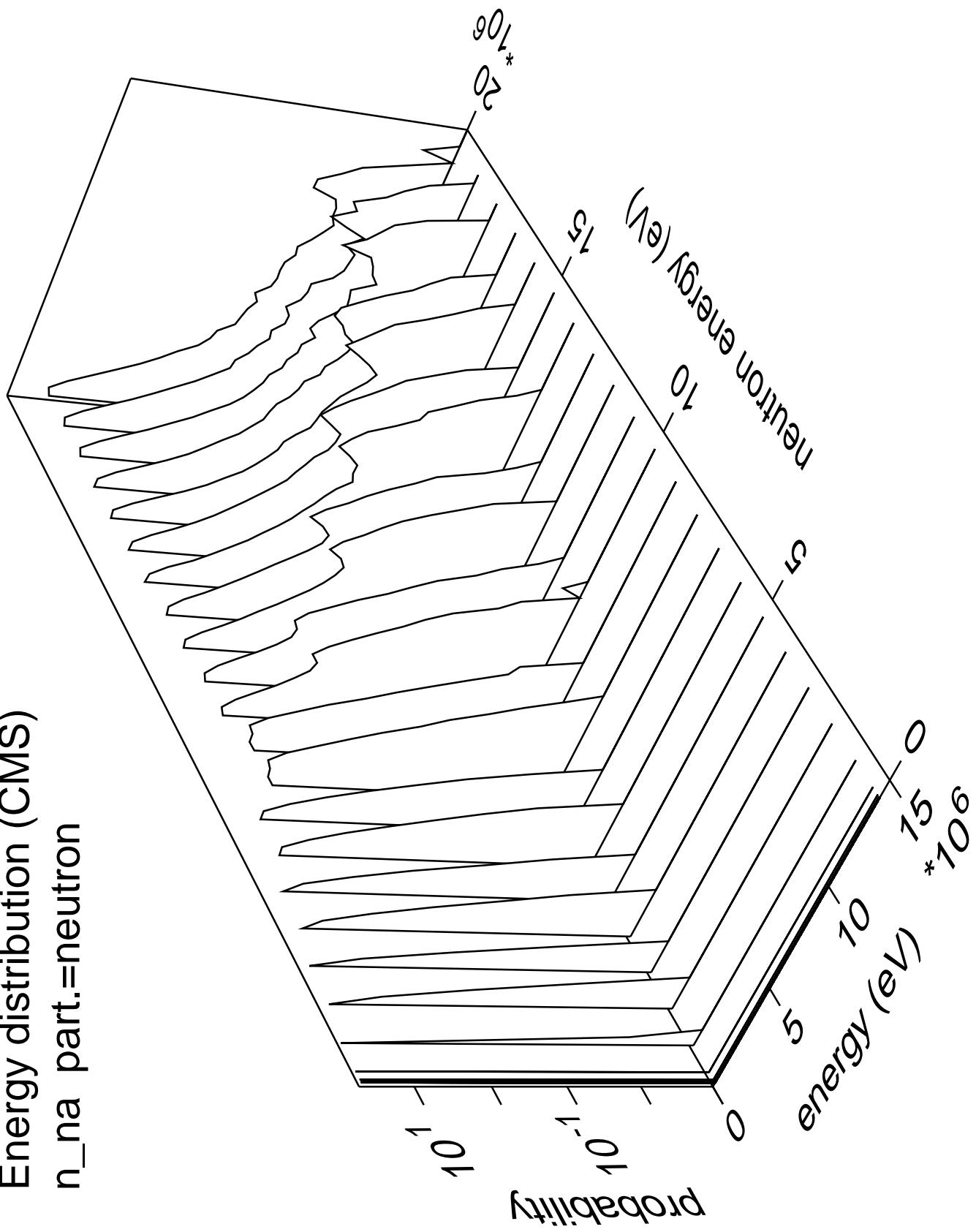
Energy distribution (CMS)  
 $n_{3n}$  part.=neutron



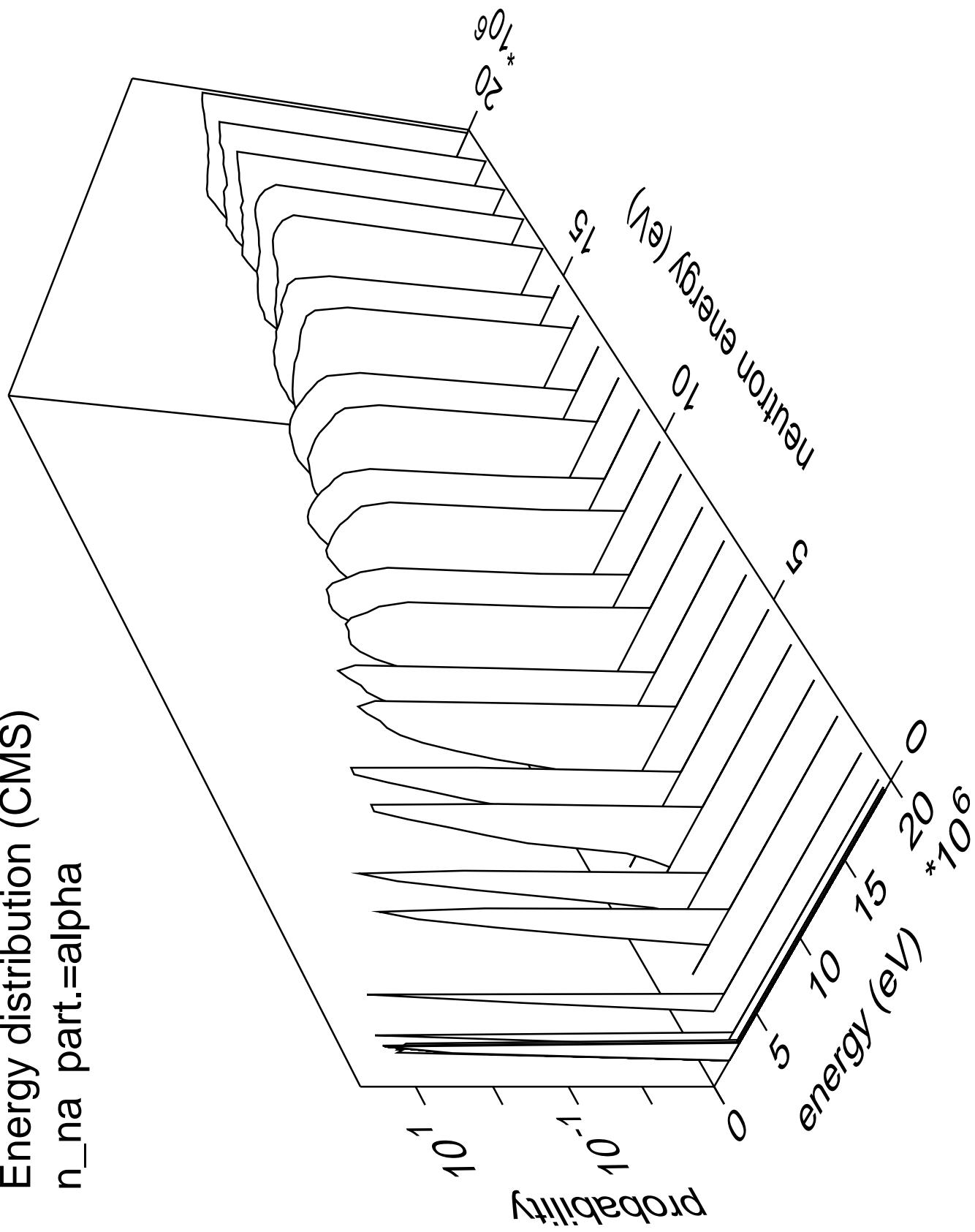
Energy distribution (CMS)  
 $n_{3n}$  part.=gamma



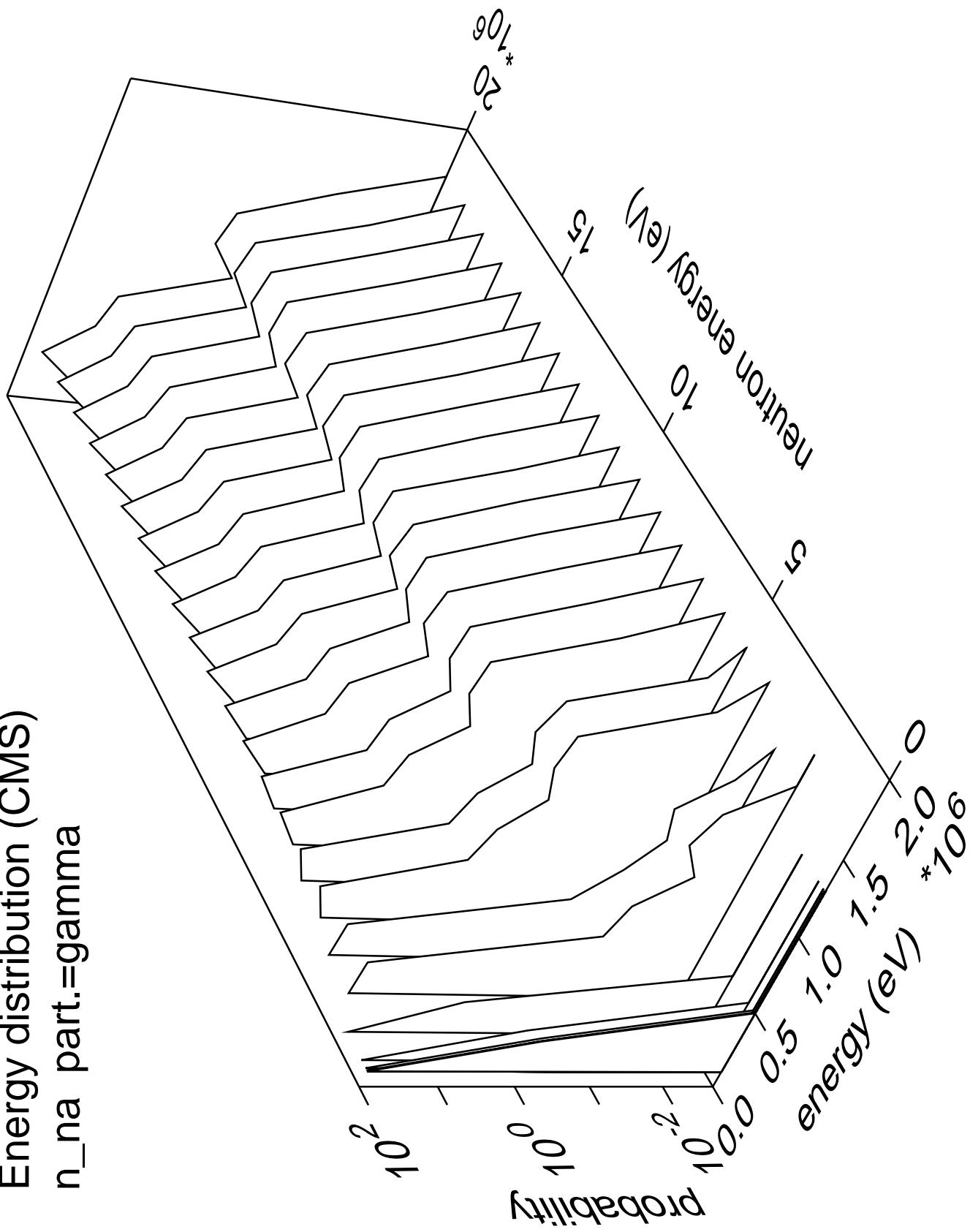
Energy distribution (CMS)  
 $n_{\text{na}} \text{ part.} = \text{neutron}$



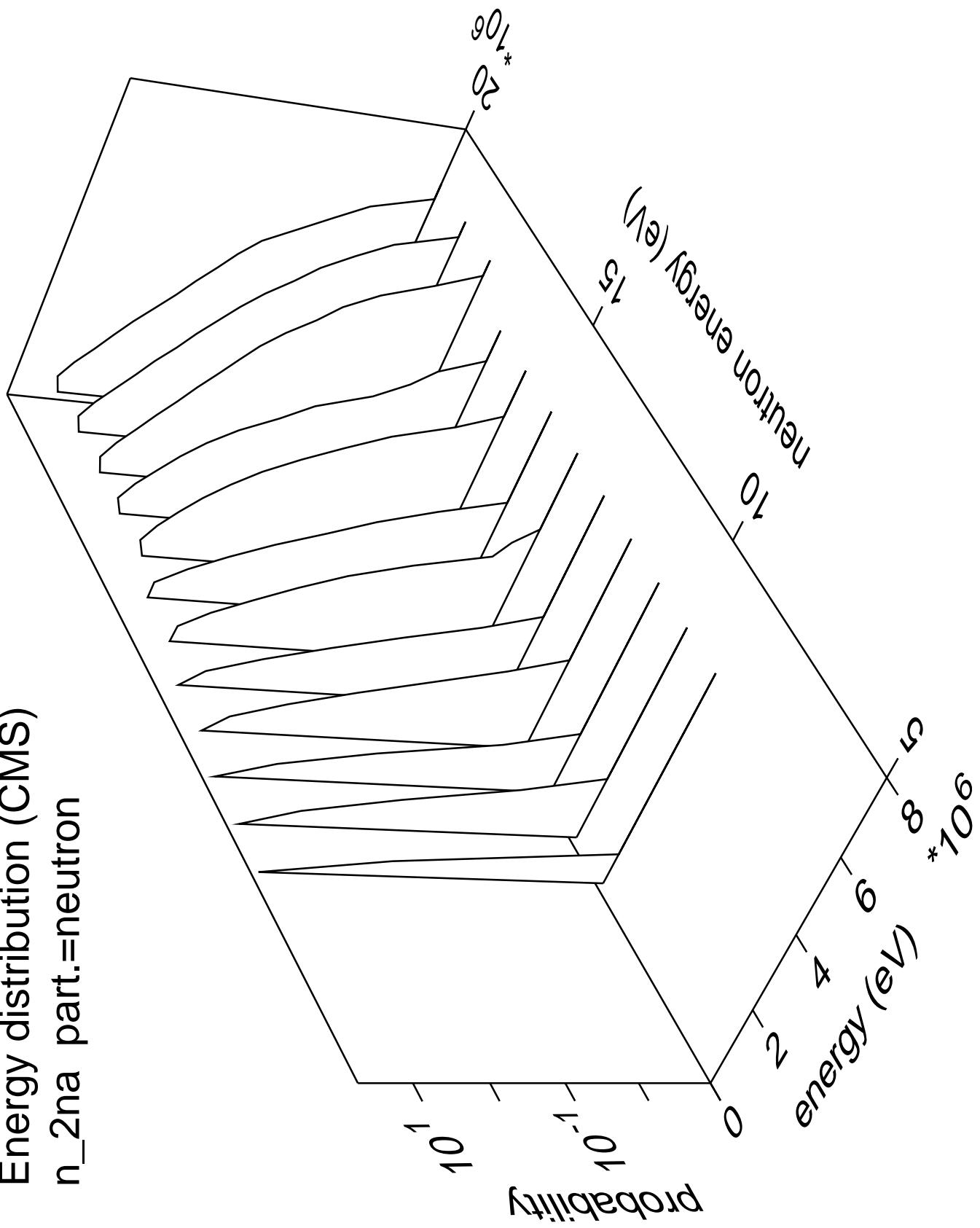
Energy distribution (CMS)  
 $n_{\text{na}} \text{ part.} = \text{alpha}$



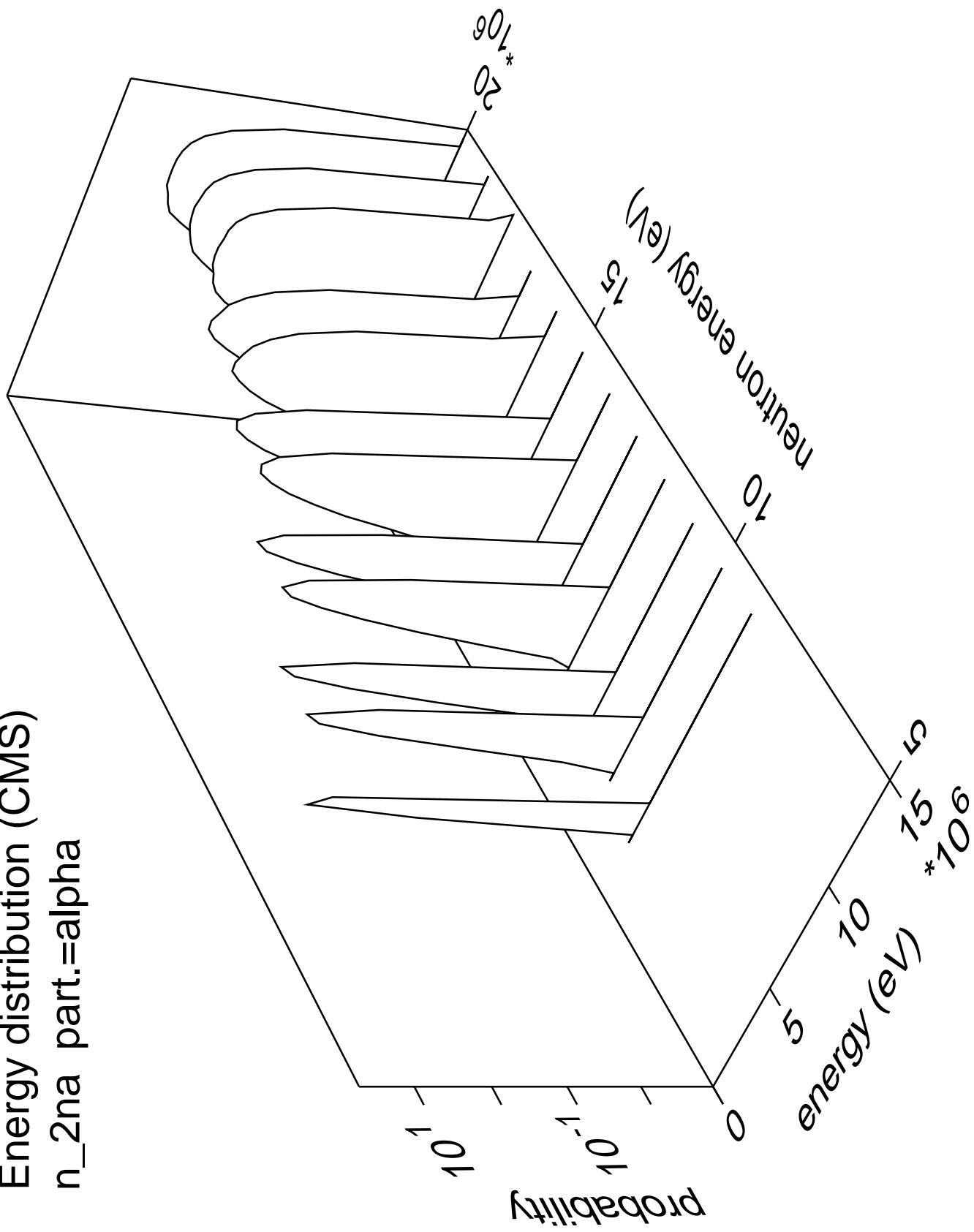
Energy distribution (CMS)  
 $n_{\text{na}}$  part.=gamma



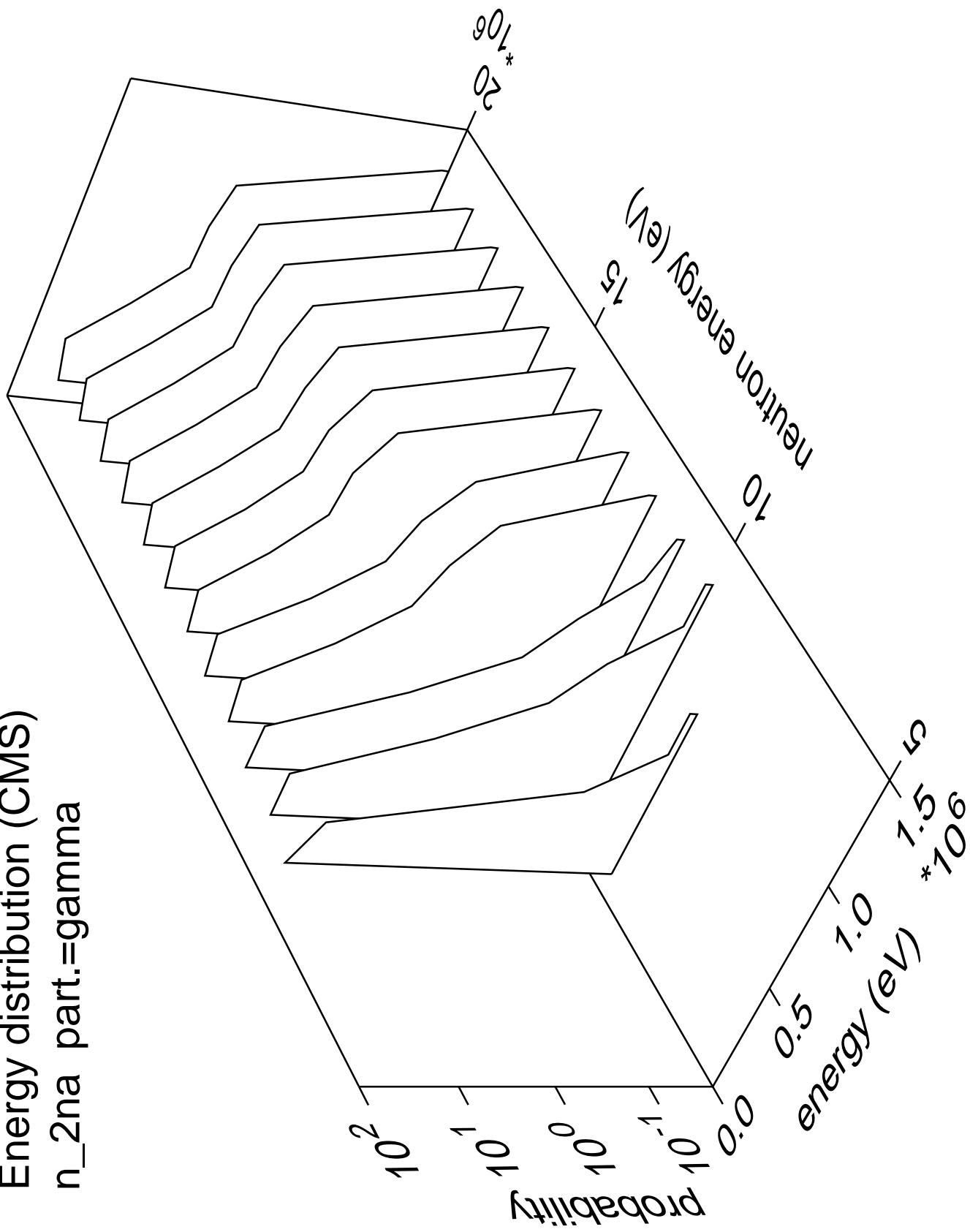
Energy distribution (CMS)  
 $n_{\text{2na}}$  part.=neutron



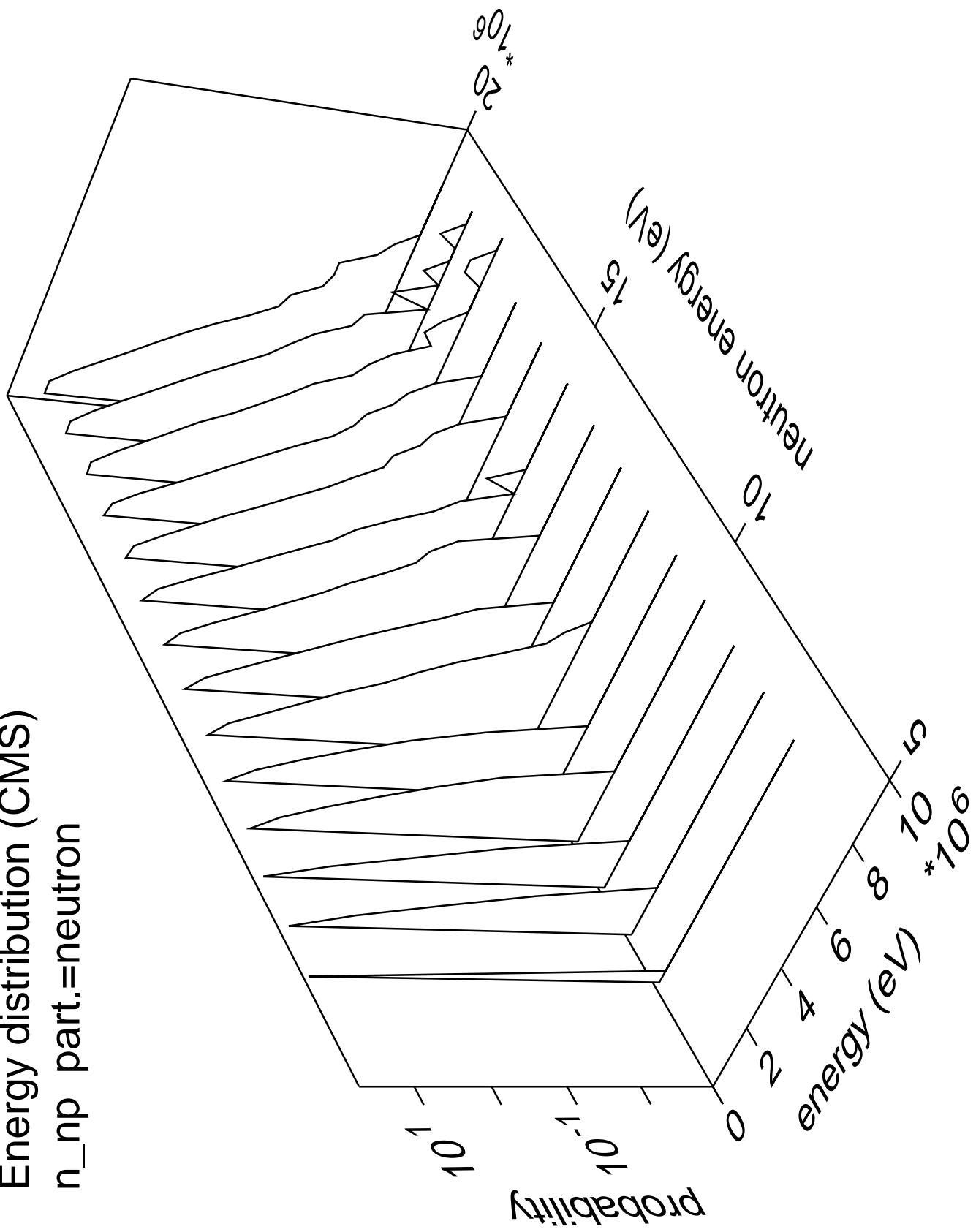
Energy distribution (CMS)  
 $n_{2na}$  part.=alpha



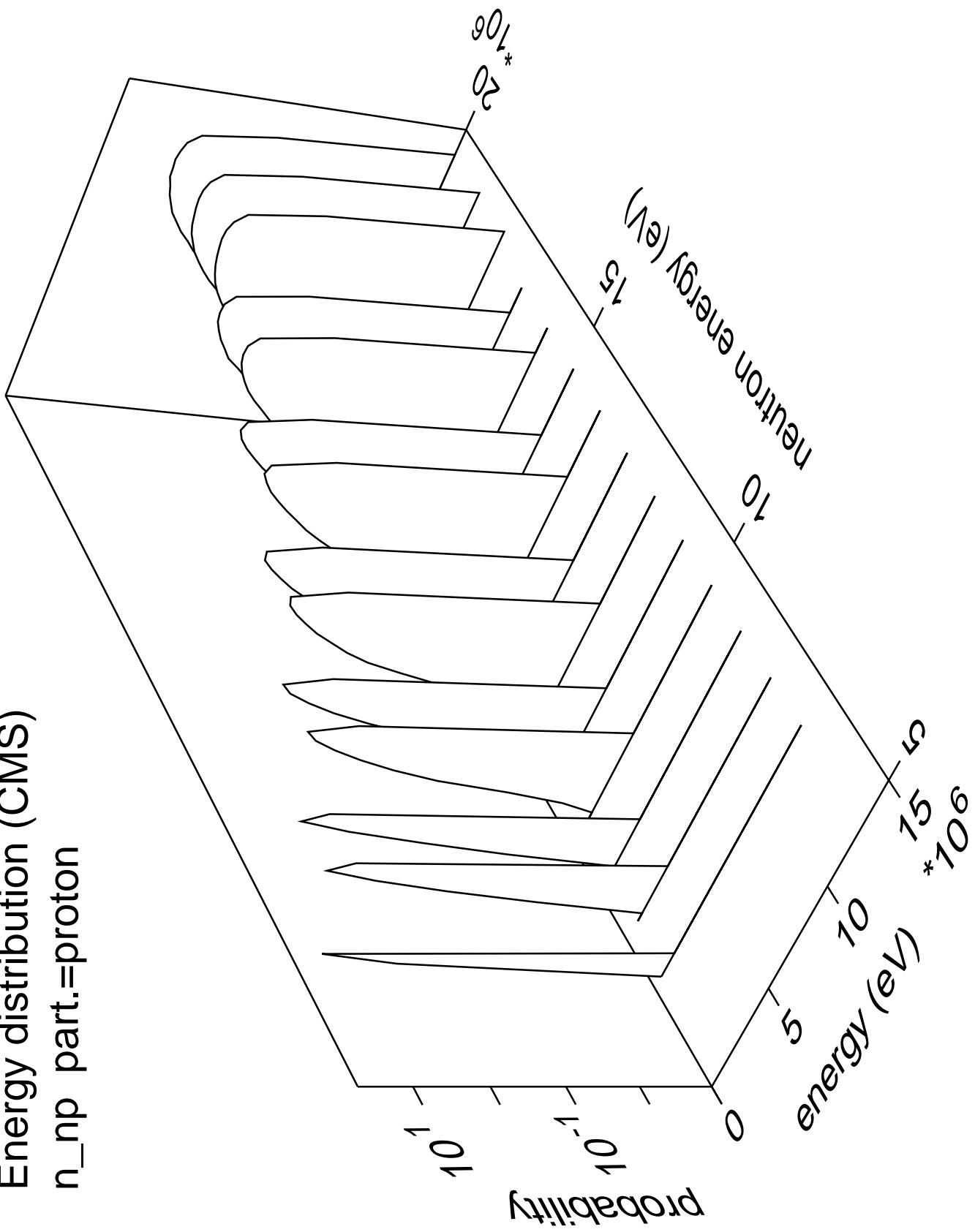
Energy distribution (CMS)  
 $n_{2na}$  part.=gamma

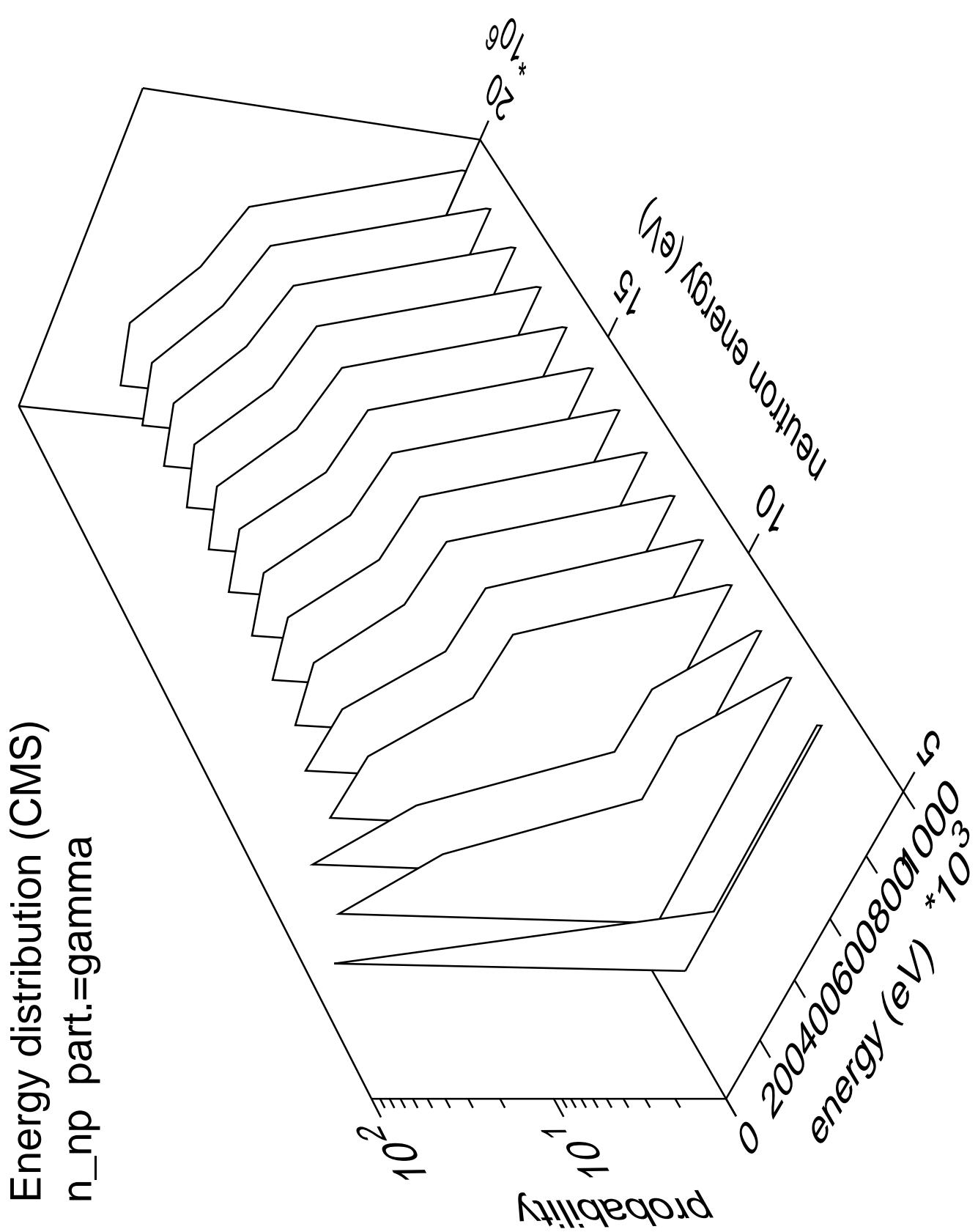


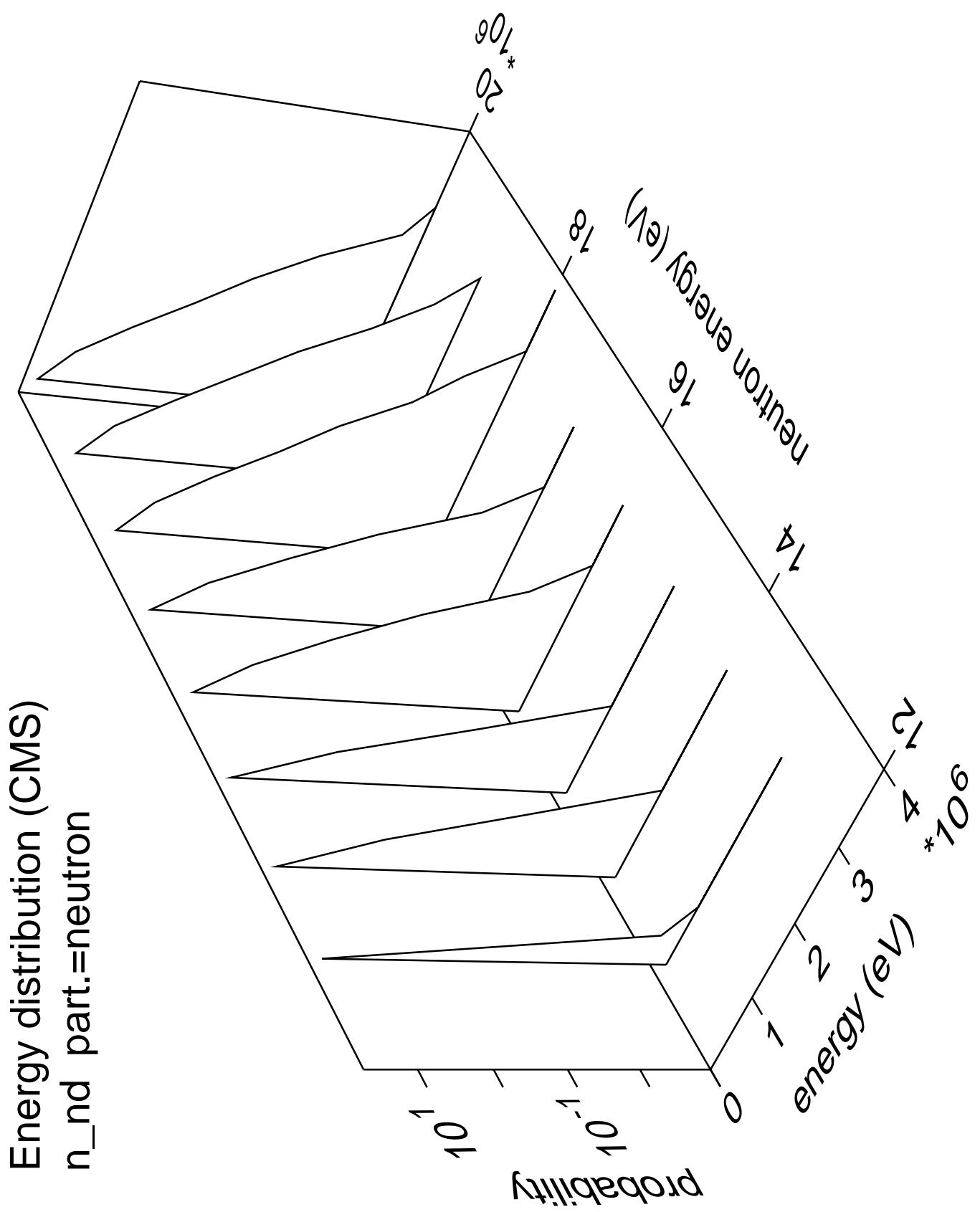
Energy distribution (CMS)  
 $n_{np}$  part.=neutron



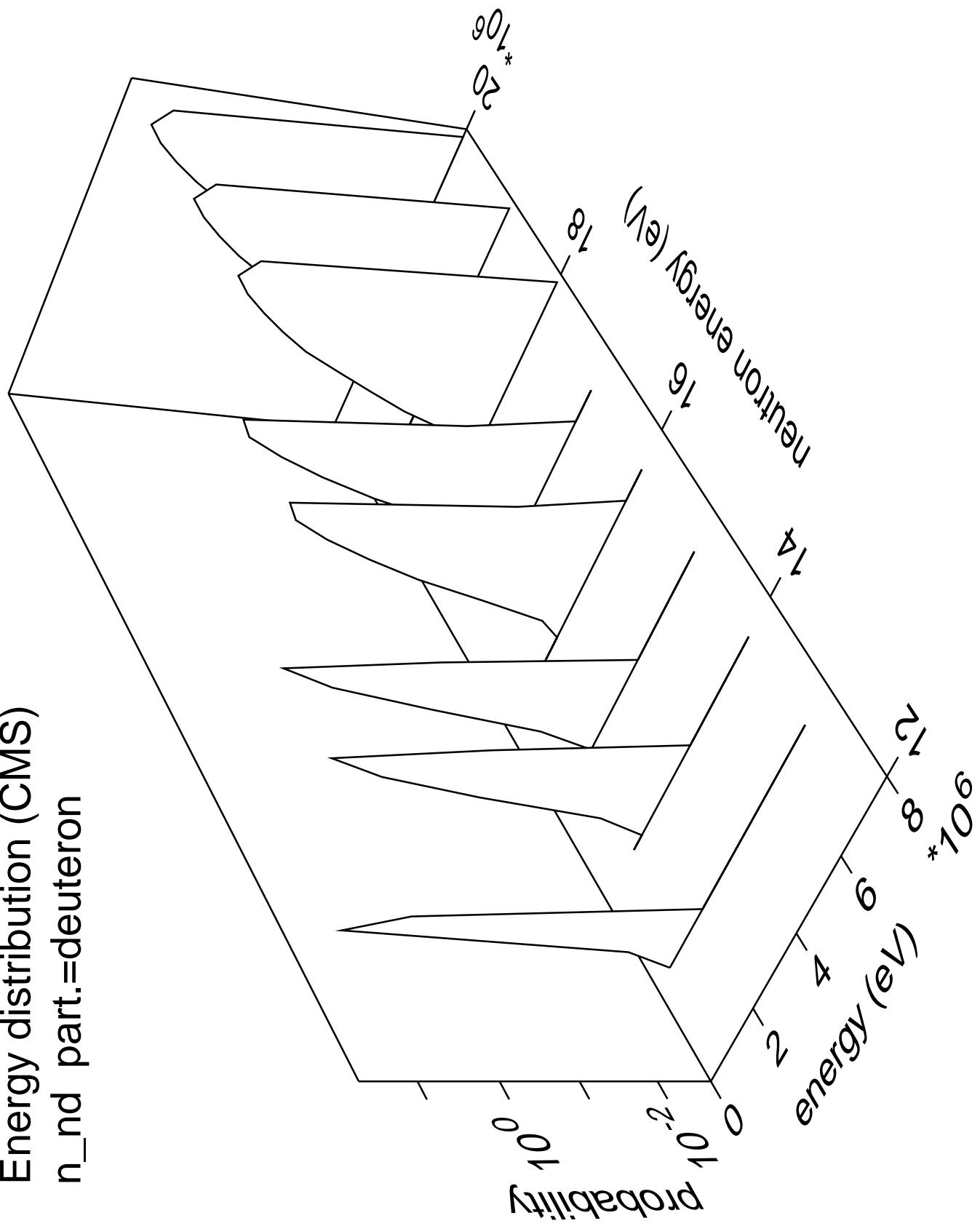
Energy distribution (CMS)  
 $n_{np}$  part.=proton

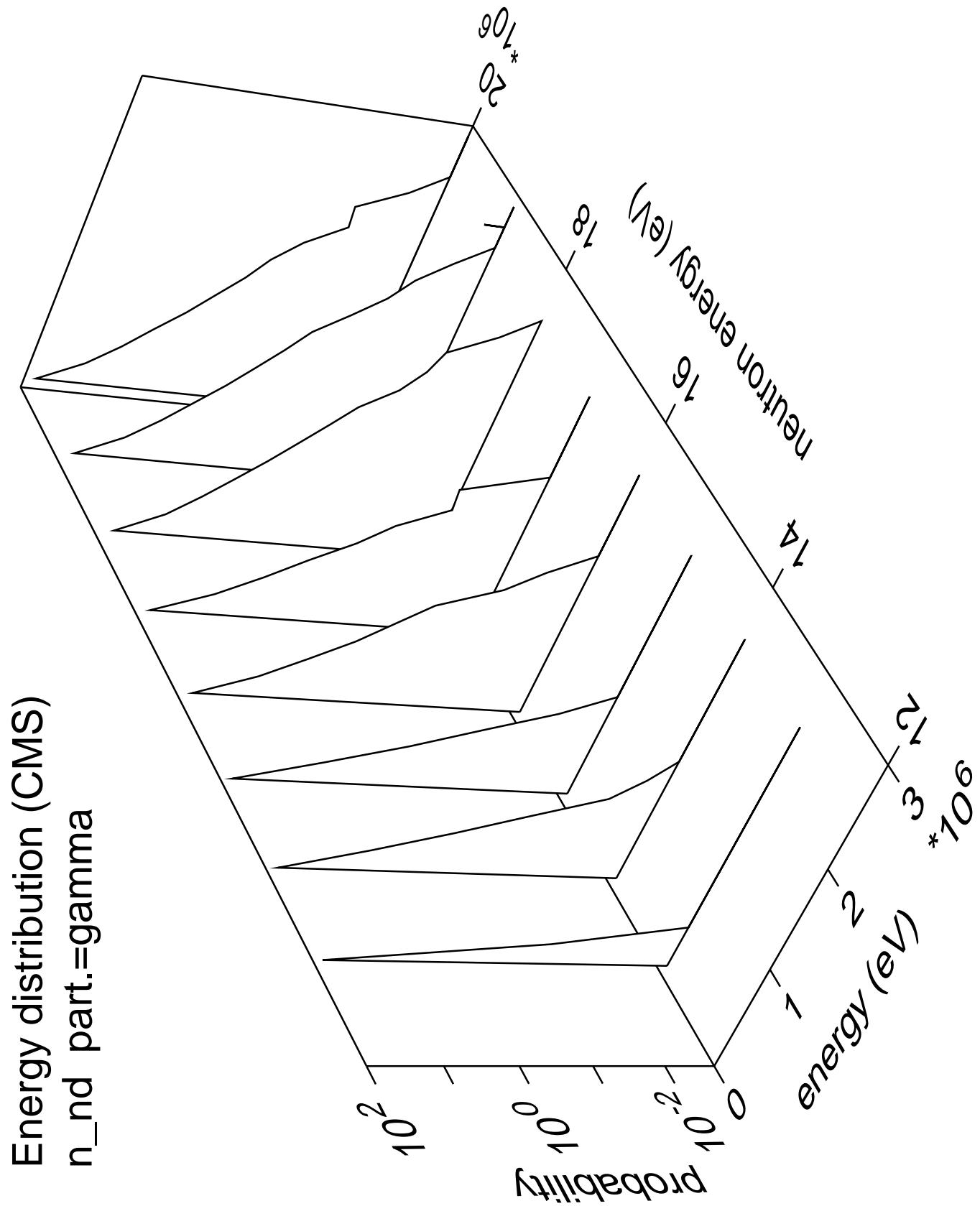


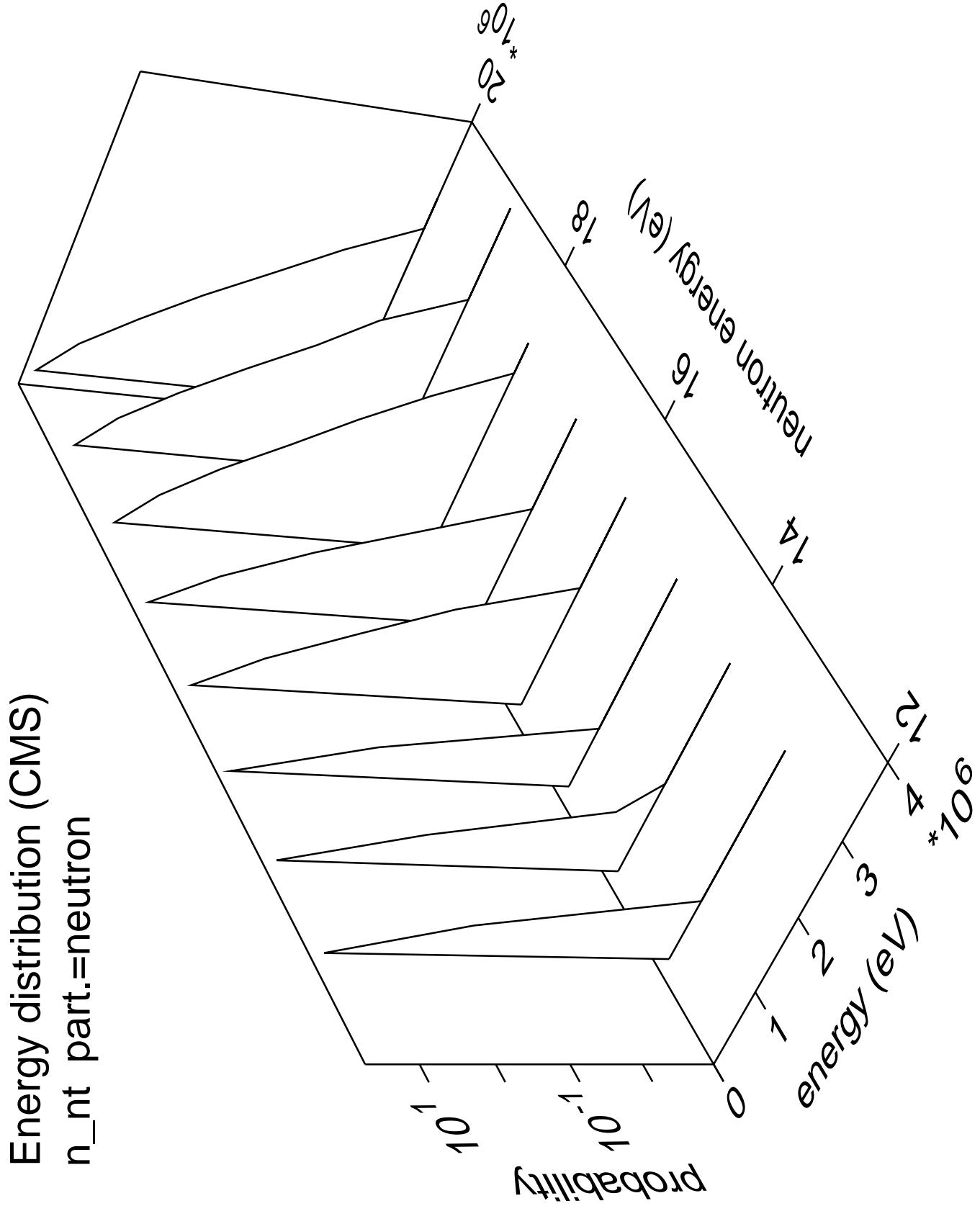




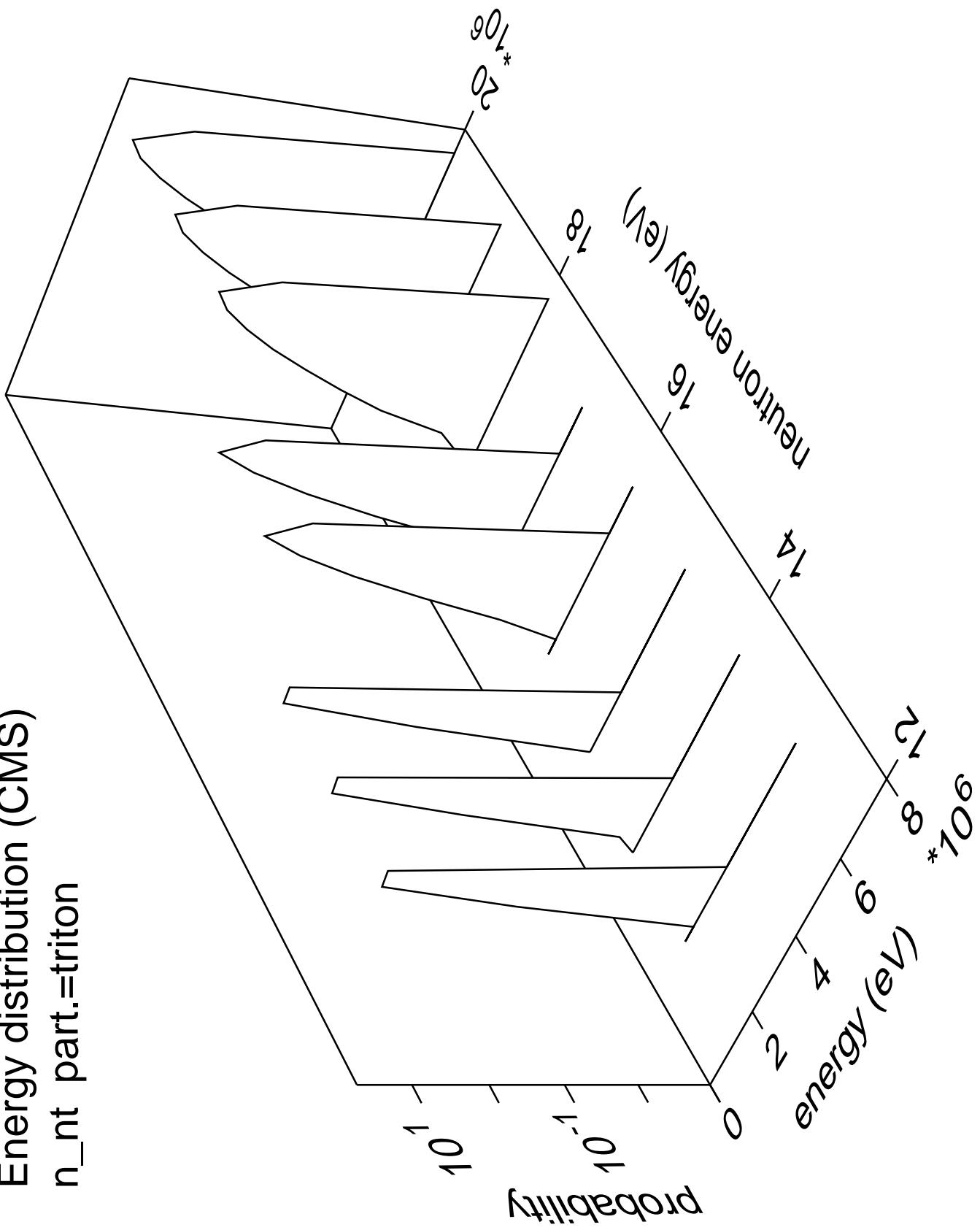
Energy distribution (CMS)  
 $n_{nd}$  part.=deuteron



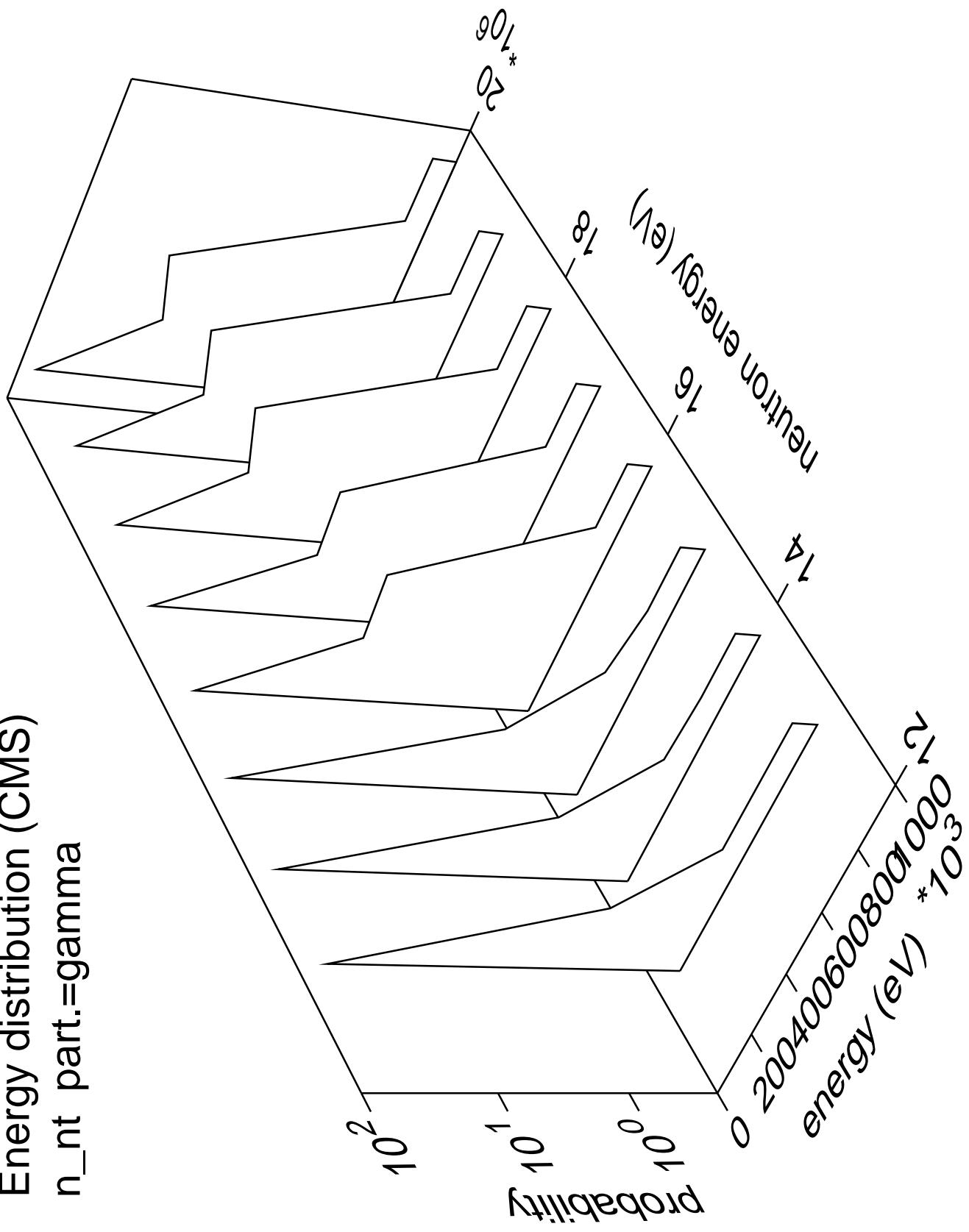




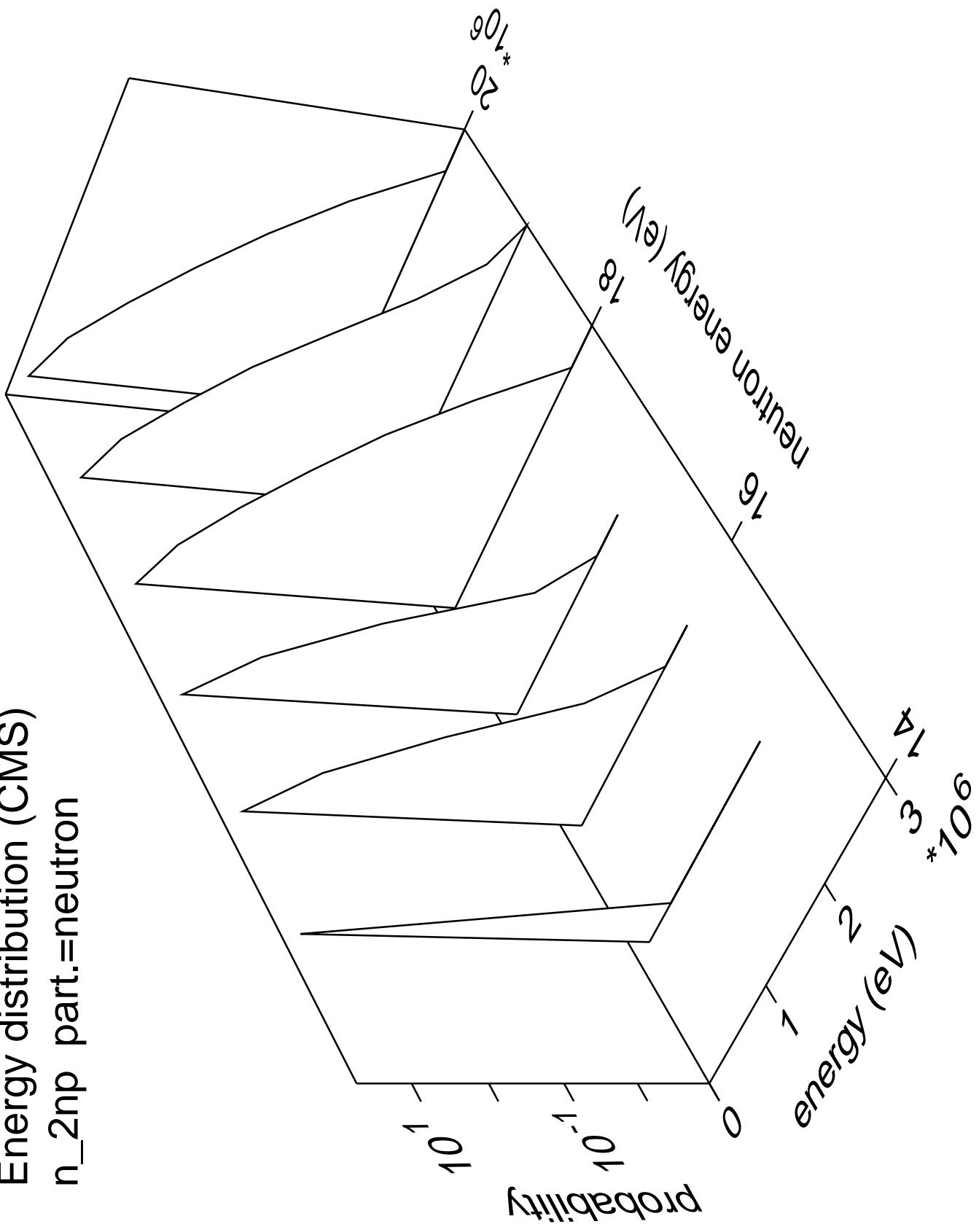
Energy distribution (CMS)  
 $n_{nt}$  part.=triton



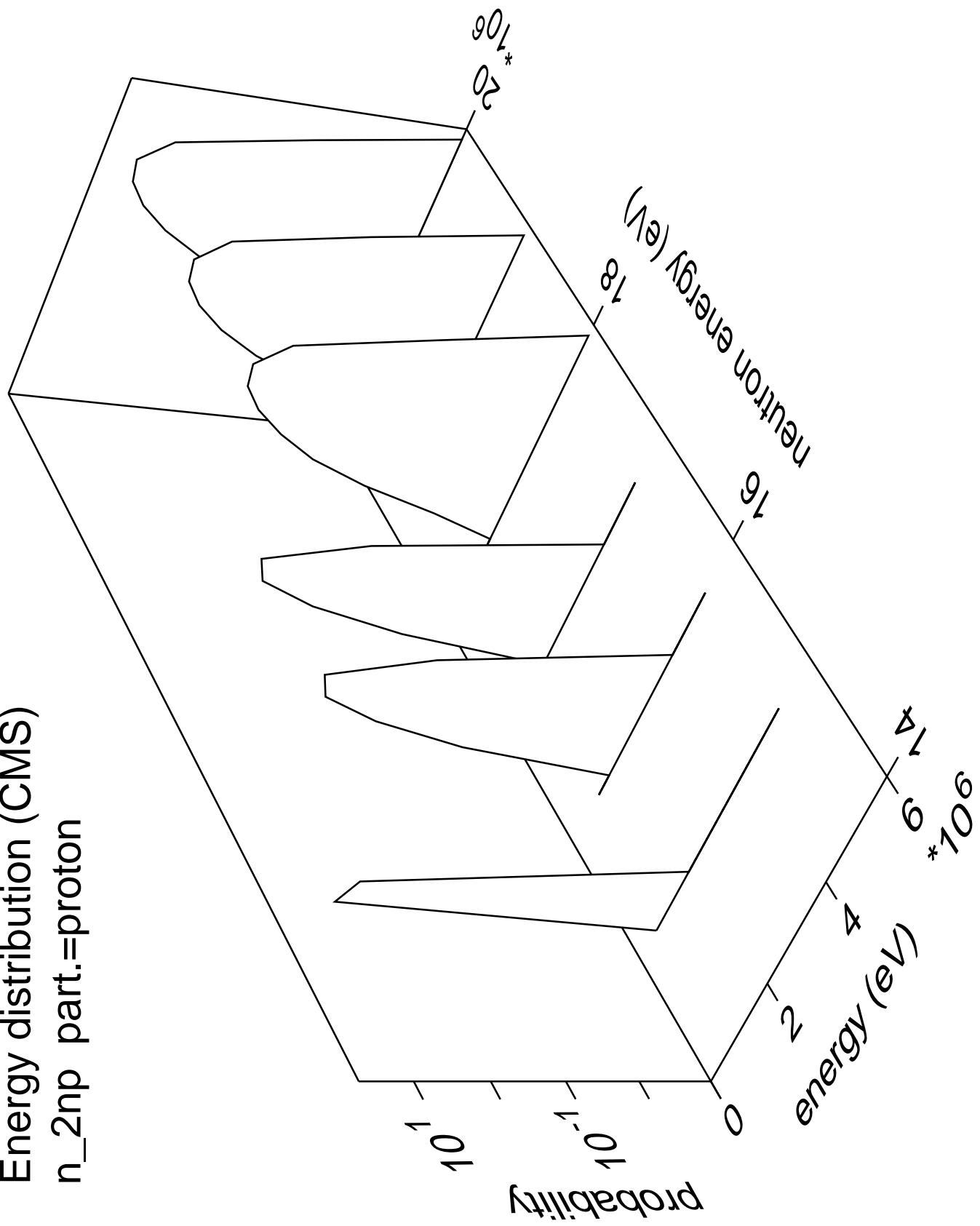
Energy distribution (CMS)  
 $n_{nt}$  part.=gamma

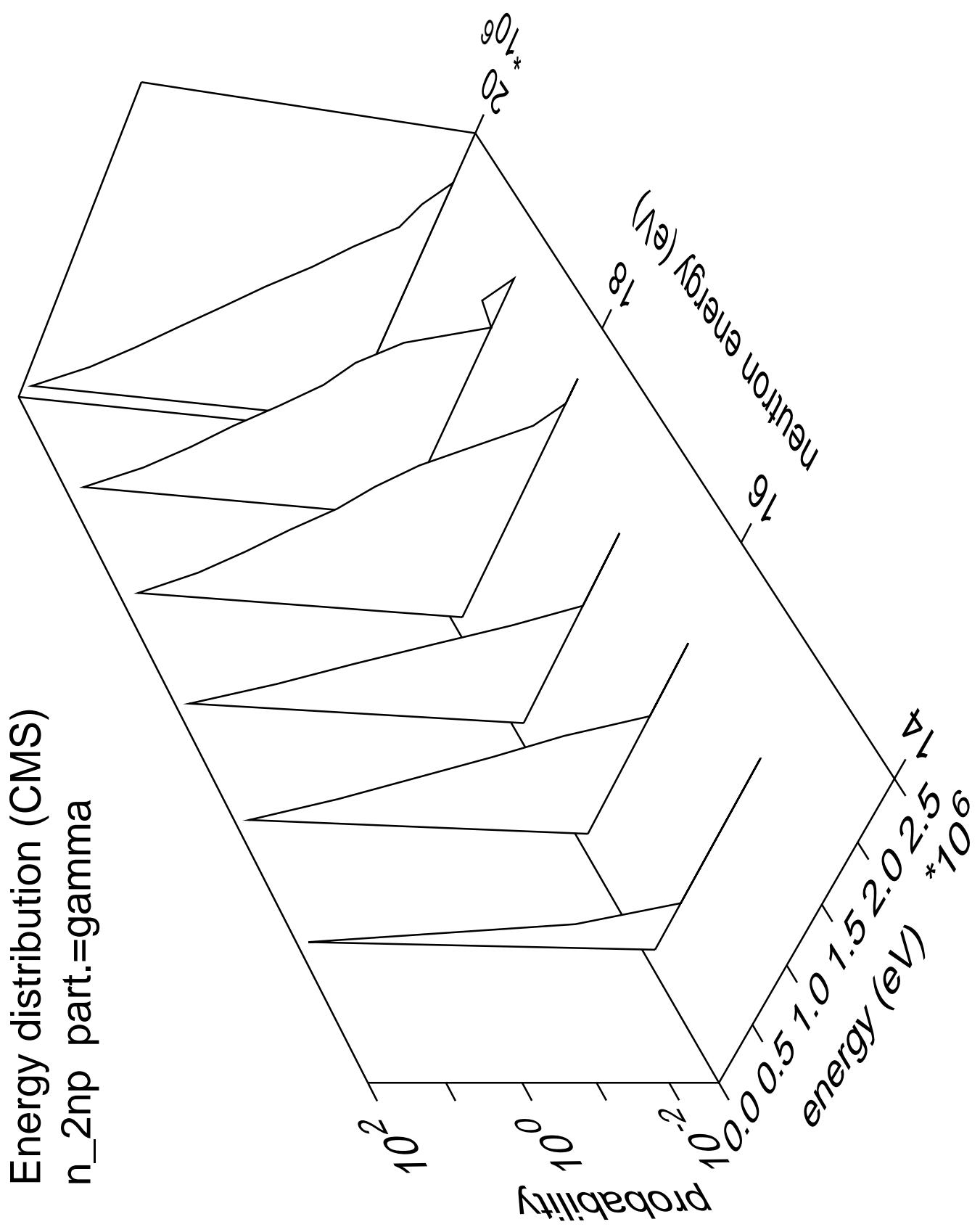


Energy distribution (CMS)  
 $n_{\text{2np}}$  part.=neutron

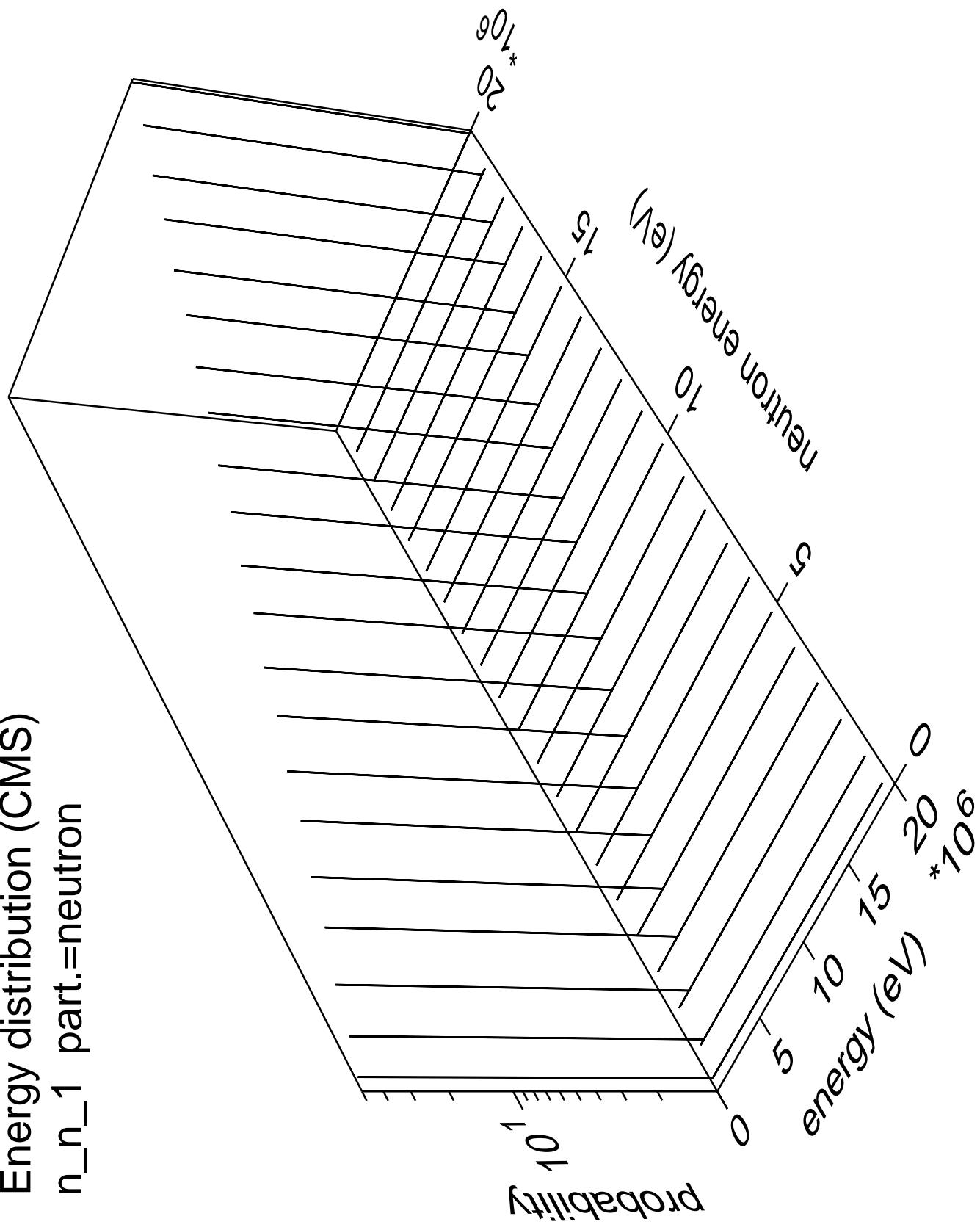


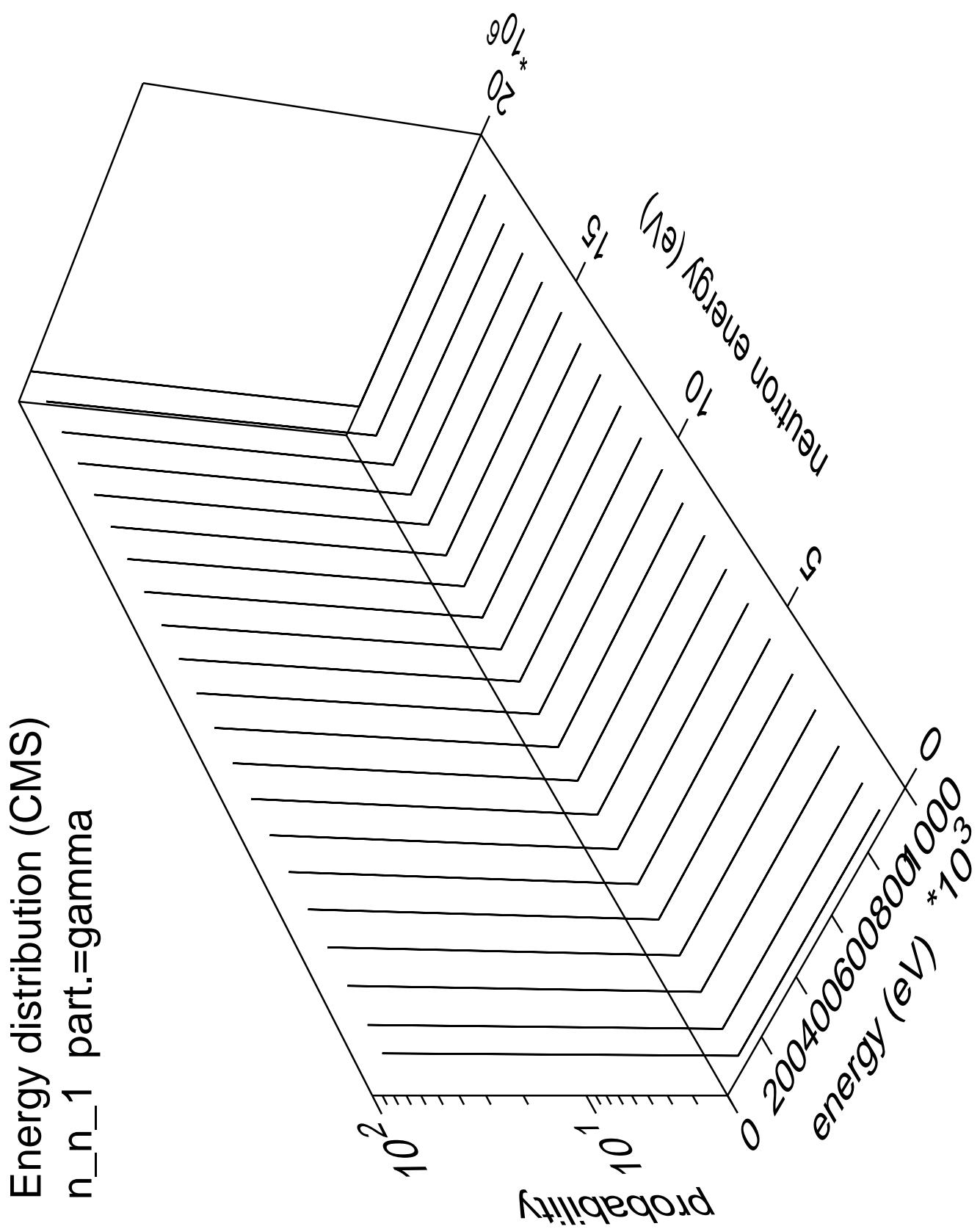
Energy distribution (CMS)  
 $n_{\text{2np}} \text{ part.} = \text{proton}$



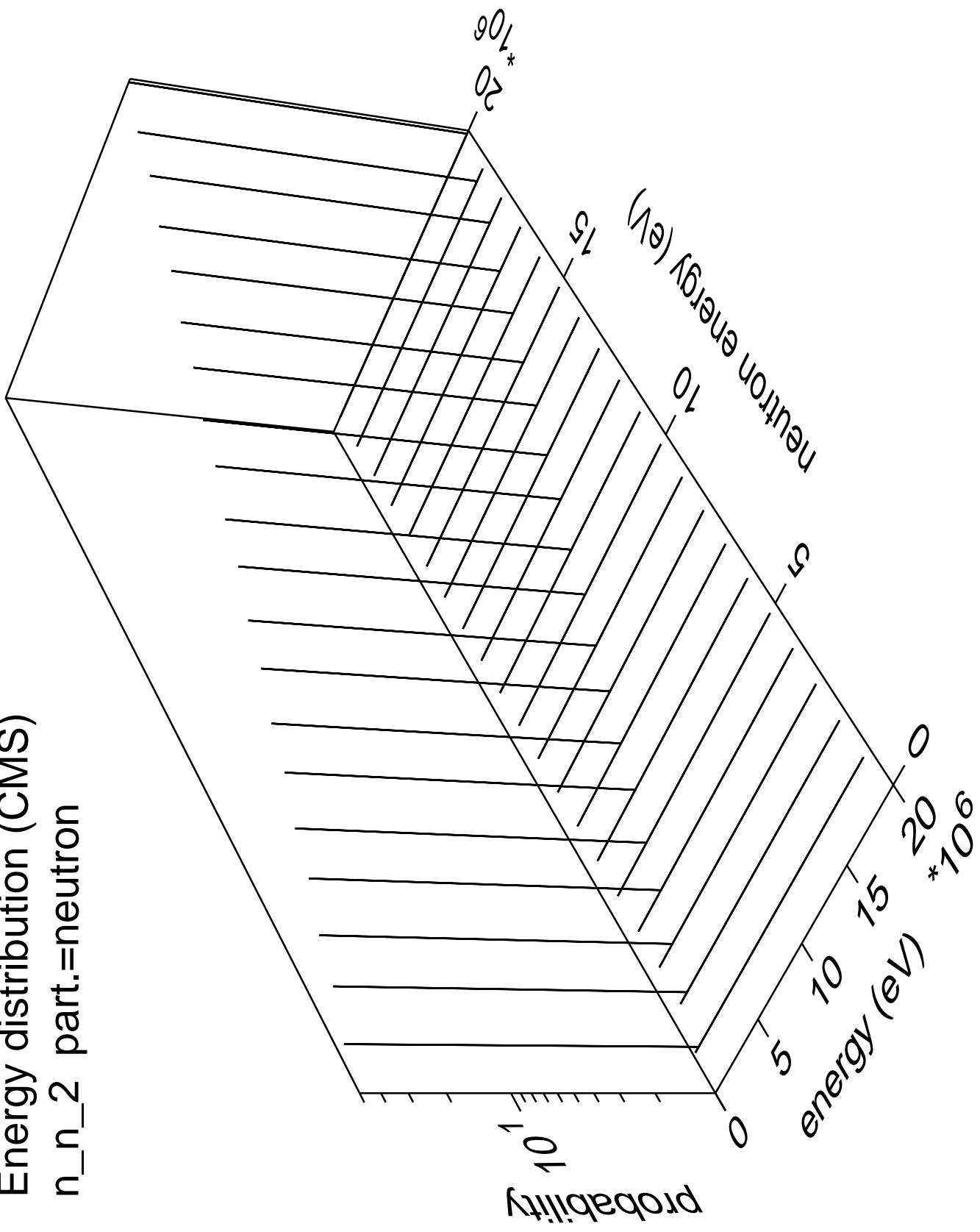


Energy distribution (CMS)  
 $n_n_1$  part.=neutron

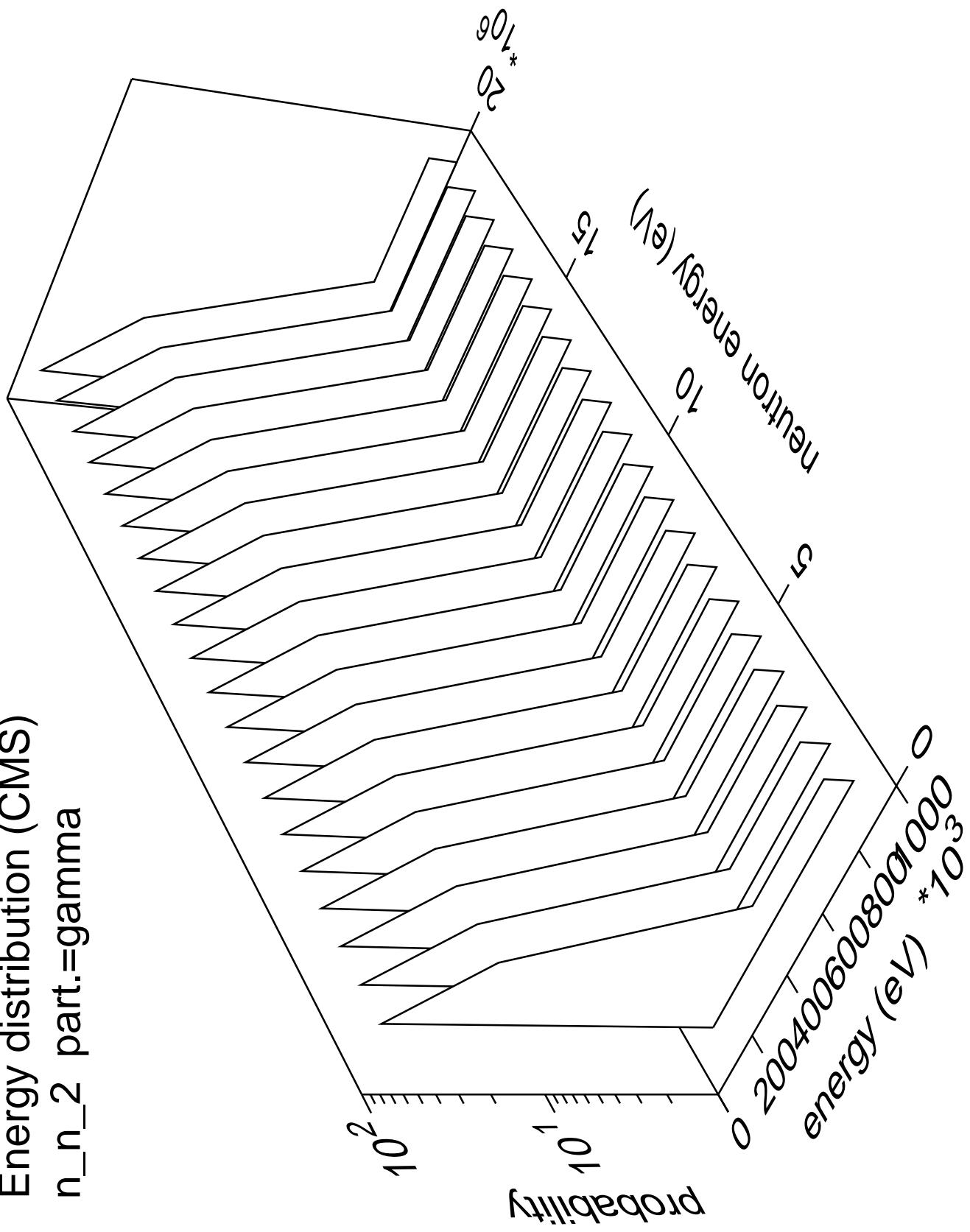




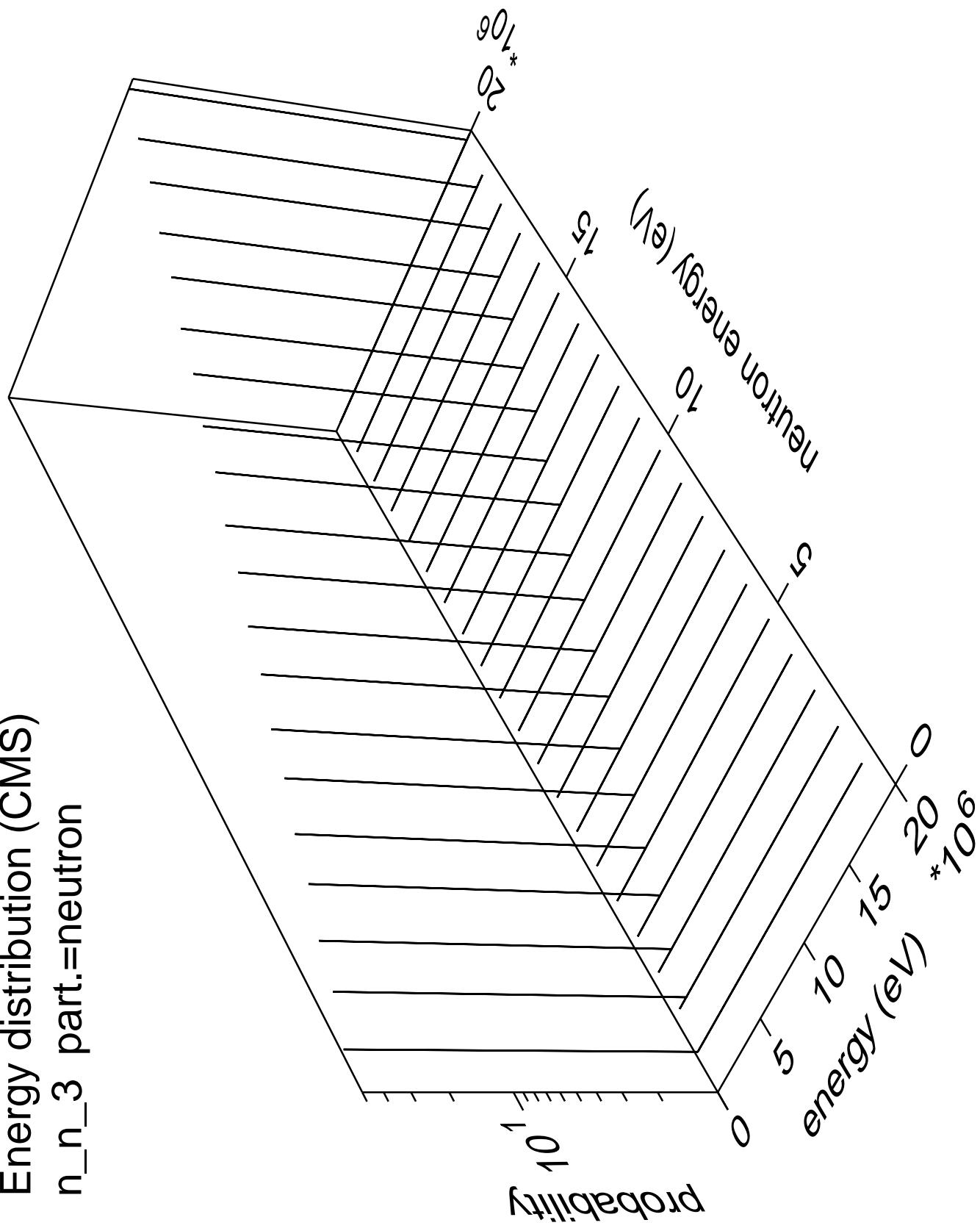
Energy distribution (CMS)  
 $n_n_2$  part.=neutron



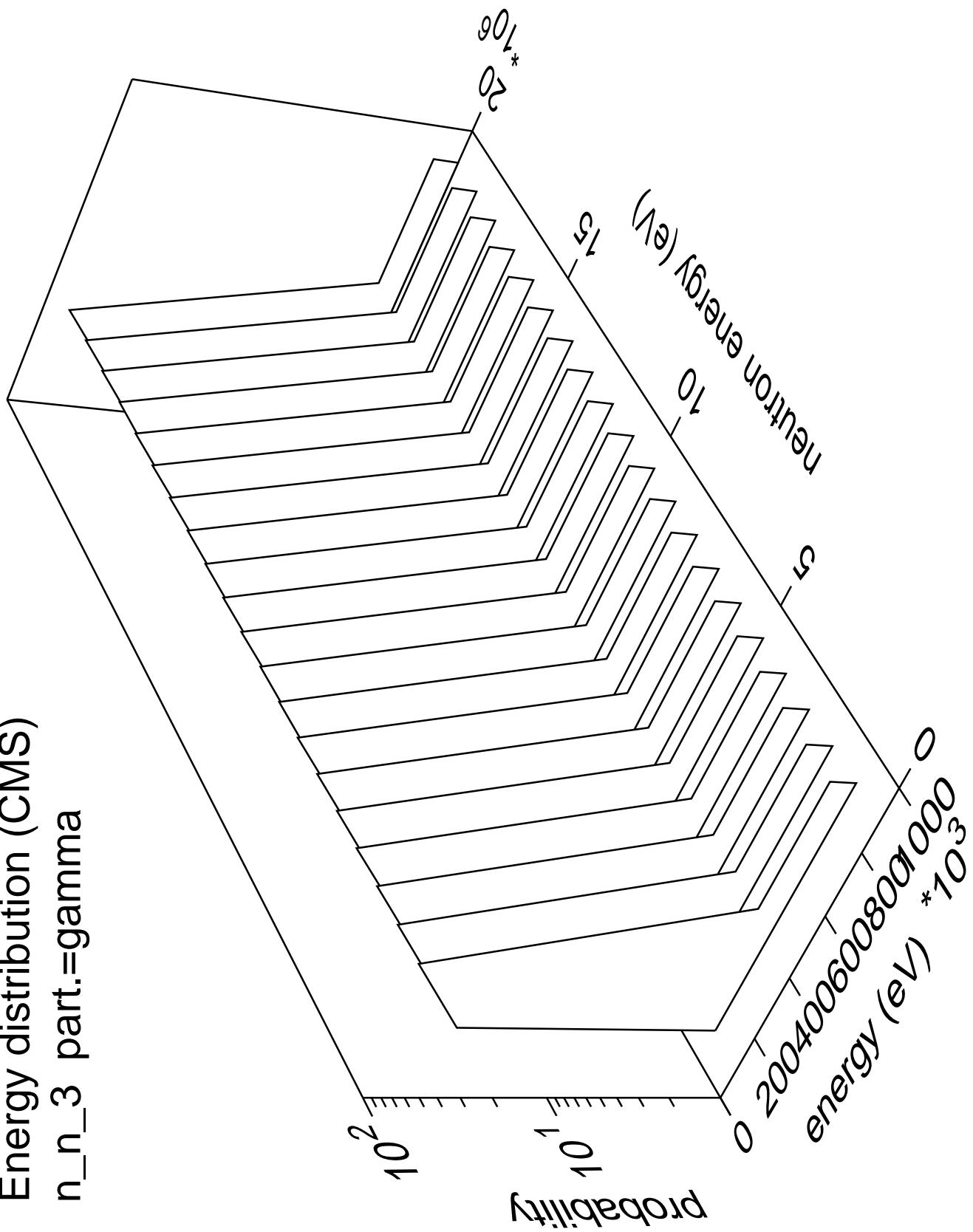
Energy distribution (CMS)  
n\_n\_2 part.=gamma



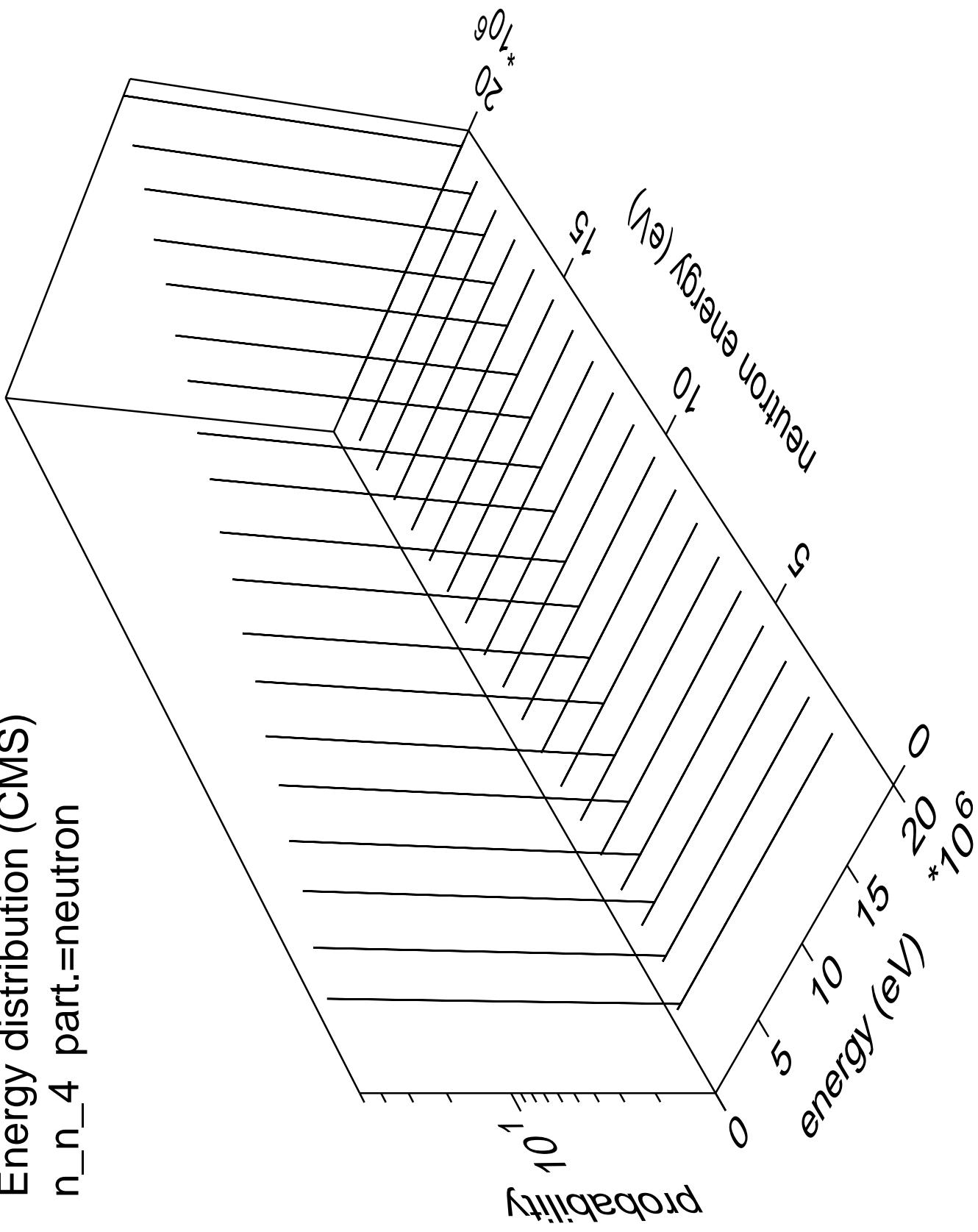
Energy distribution (CMS)  
 $n_n_3$  part.=neutron



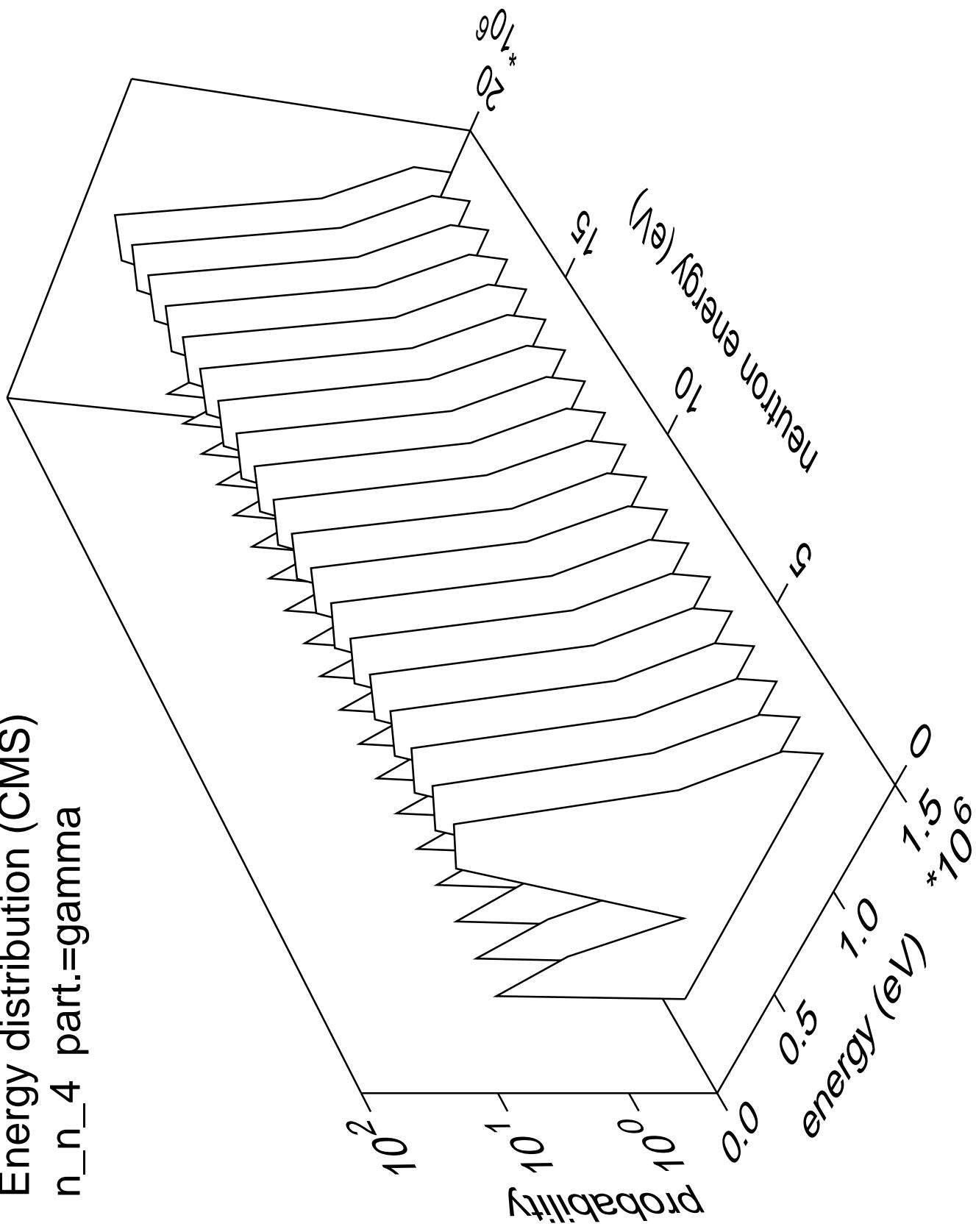
Energy distribution (CMS)  
 $n_n_3$  part.=gamma



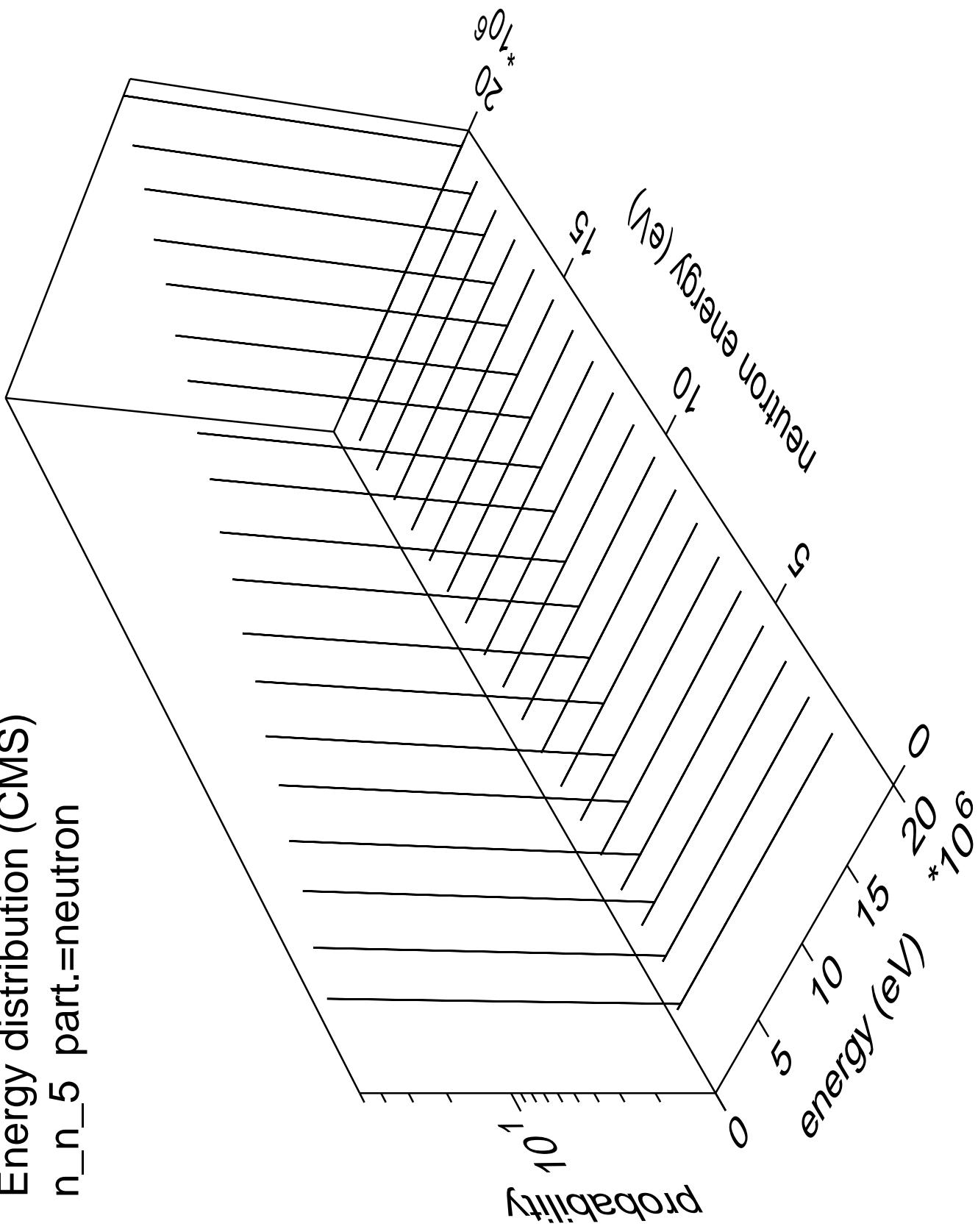
Energy distribution (CMS)  
 $n_n_4$  part.=neutron



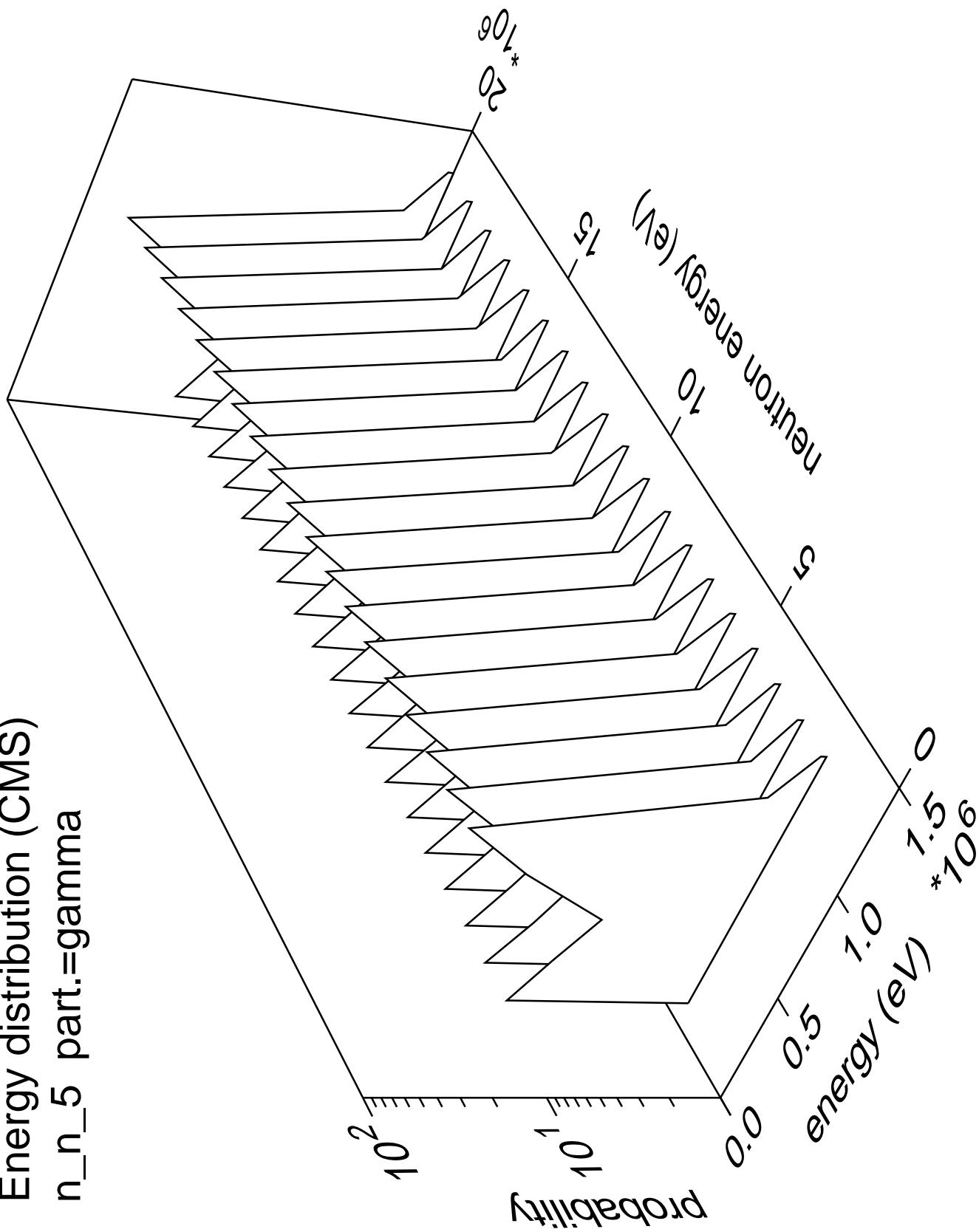
Energy distribution (CMS)  
 $n_n_4$  part.=gamma



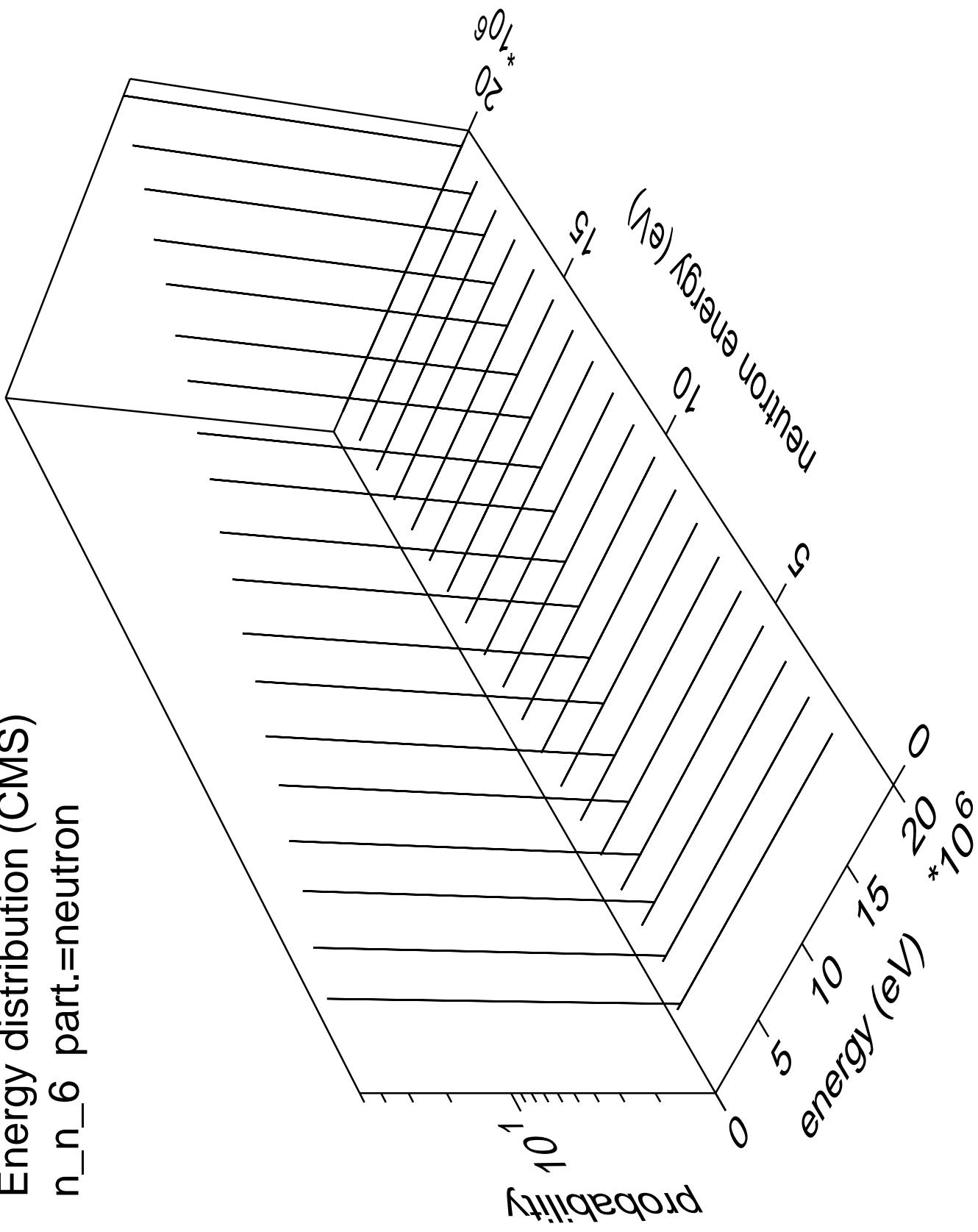
Energy distribution (CMS)  
 $n_n 5$  part.=neutron



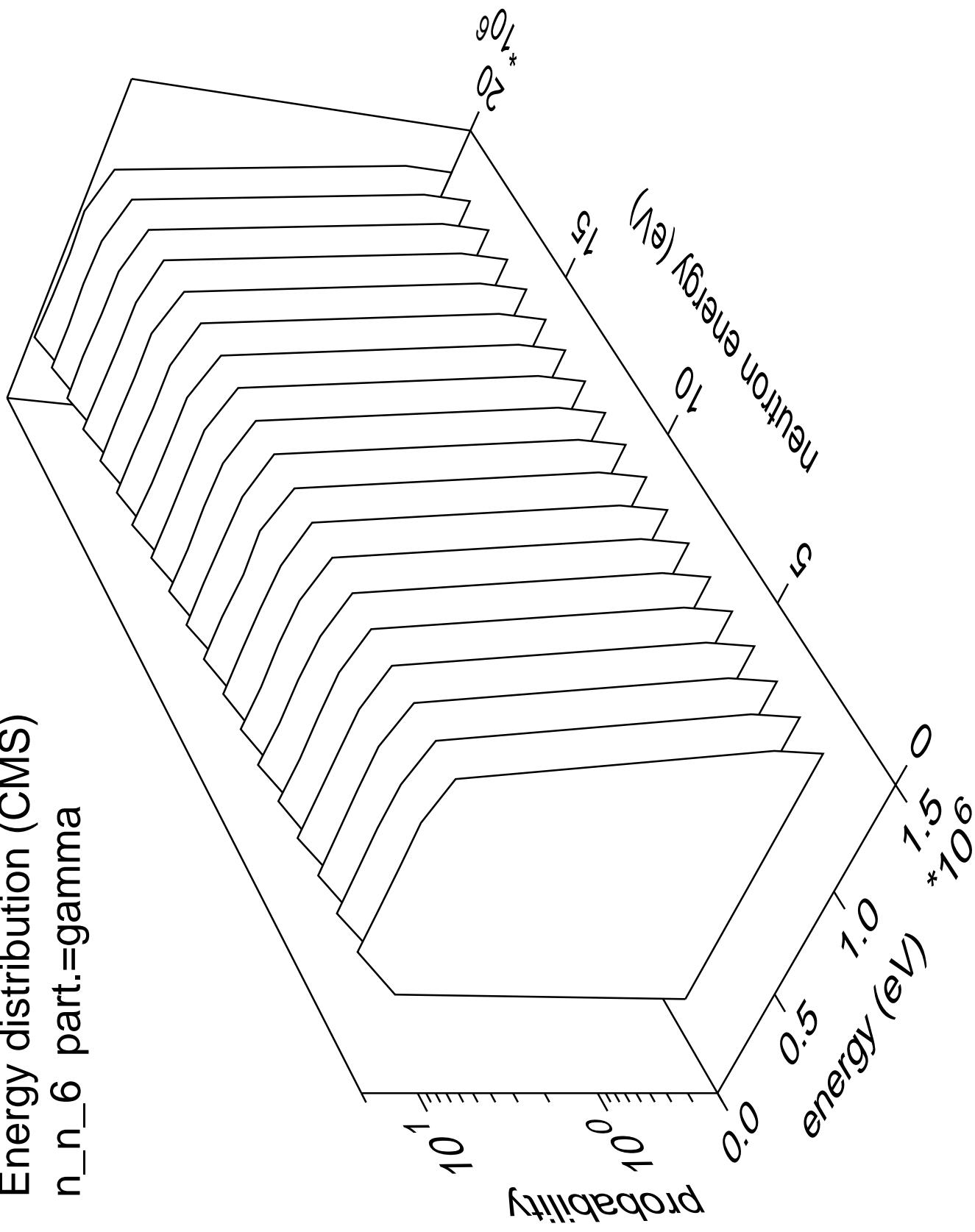
Energy distribution (CMS)  
 $n_n_5$  part.=gamma



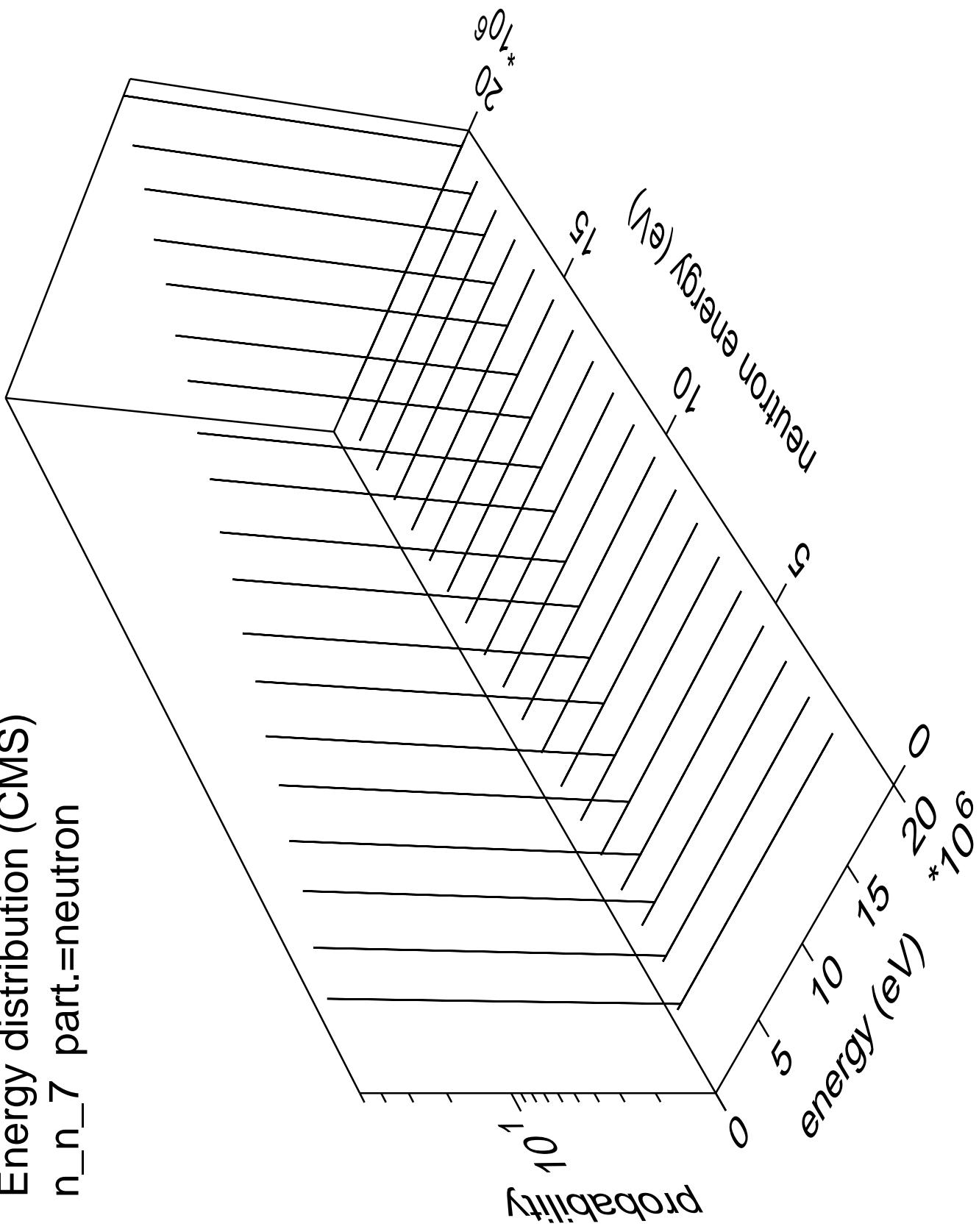
Energy distribution (CMS)  
 $n_n_6$  part.=neutron



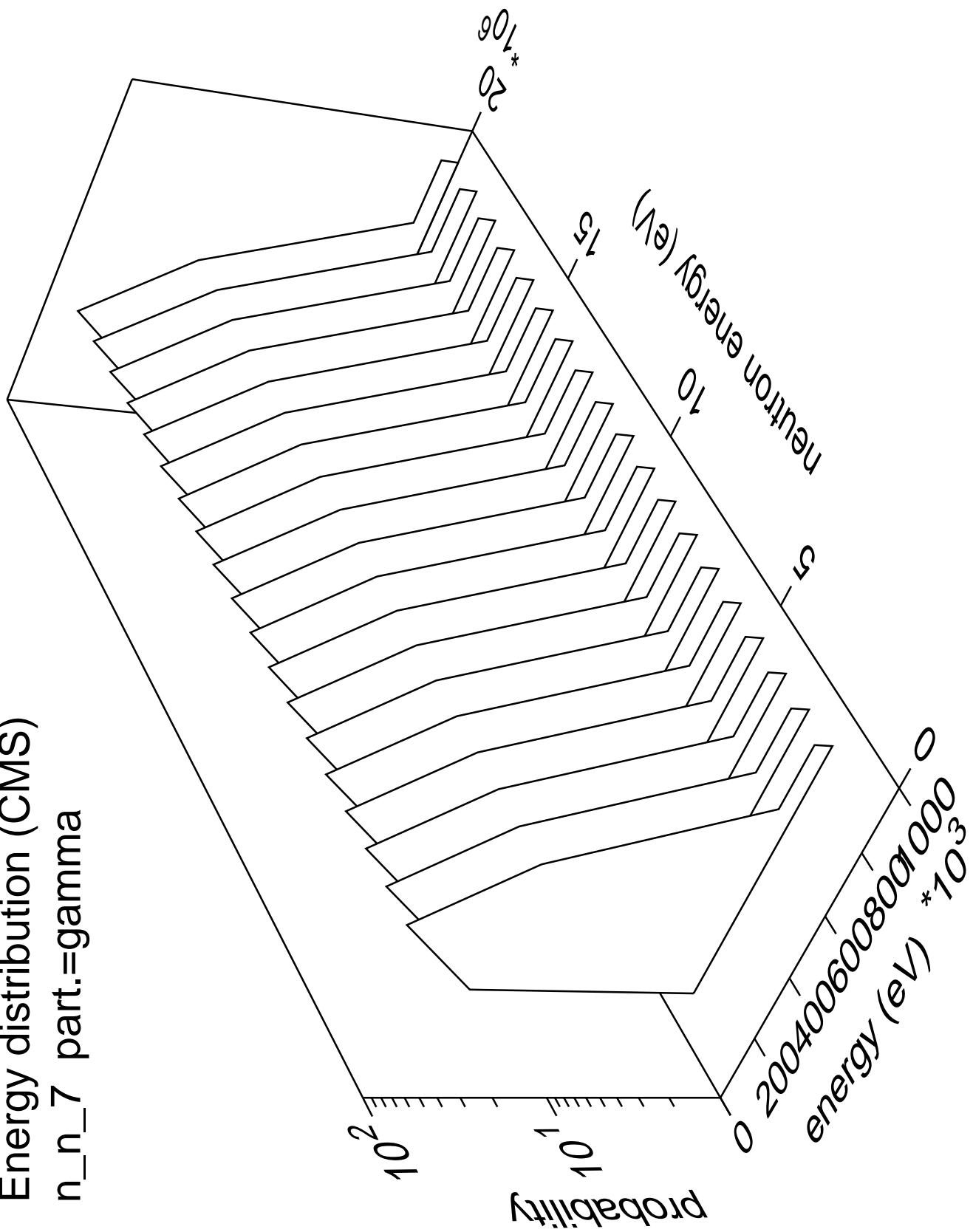
Energy distribution (CMS)  
n\_n\_6 part.=gamma



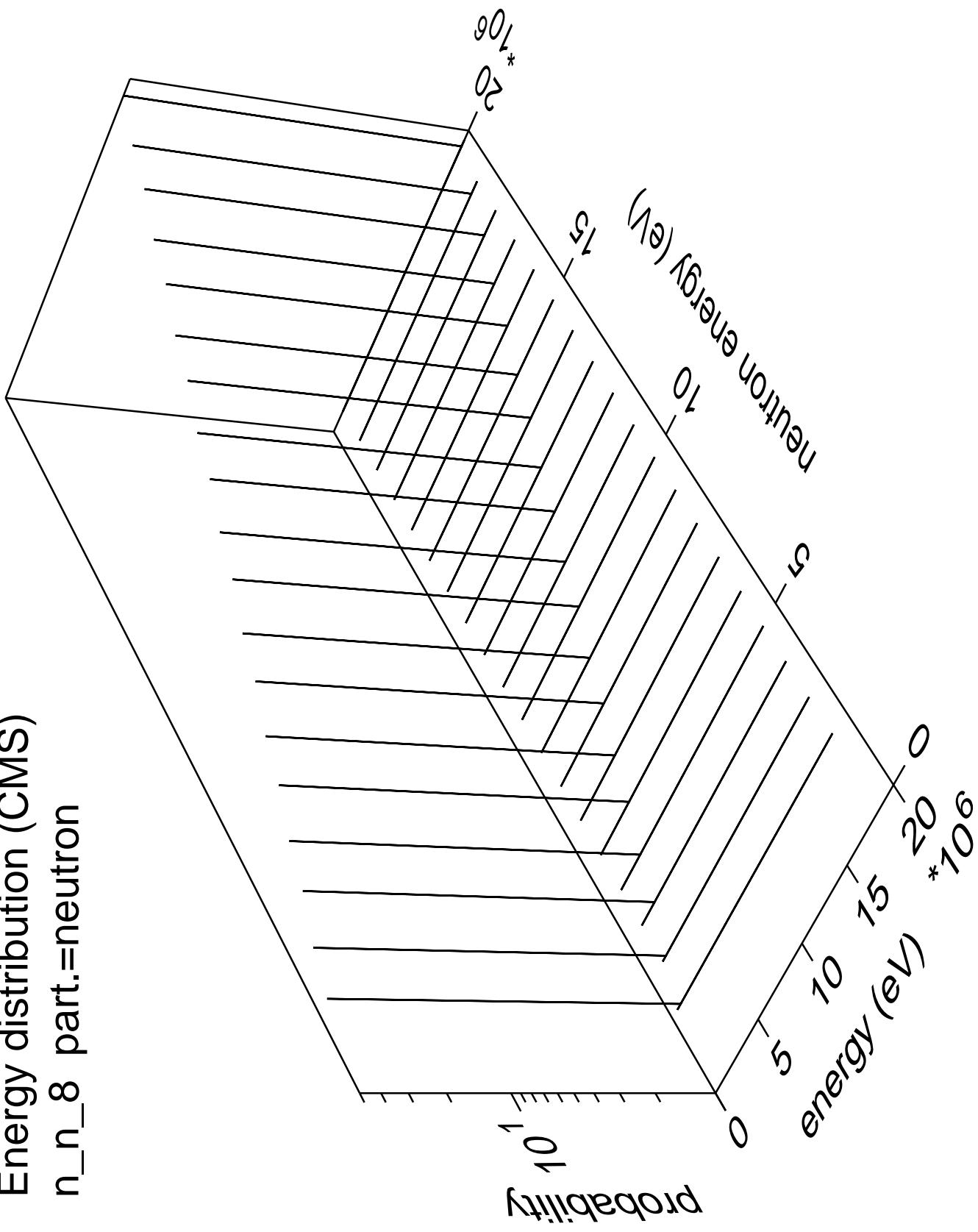
Energy distribution (CMS)  
 $n_n 7$  part.=neutron



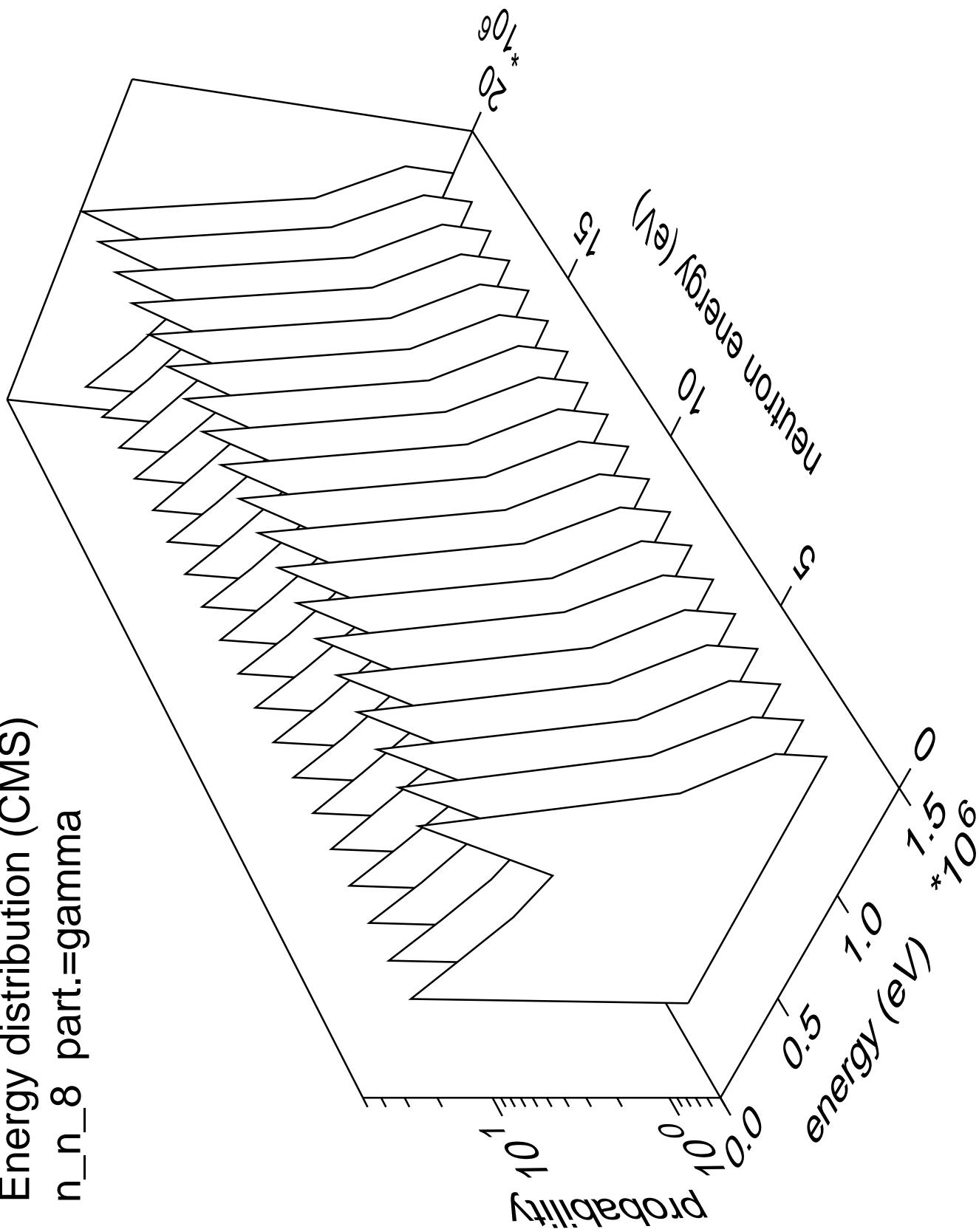
# Energy distribution (CMS) n\_n\_7 part.=gamma



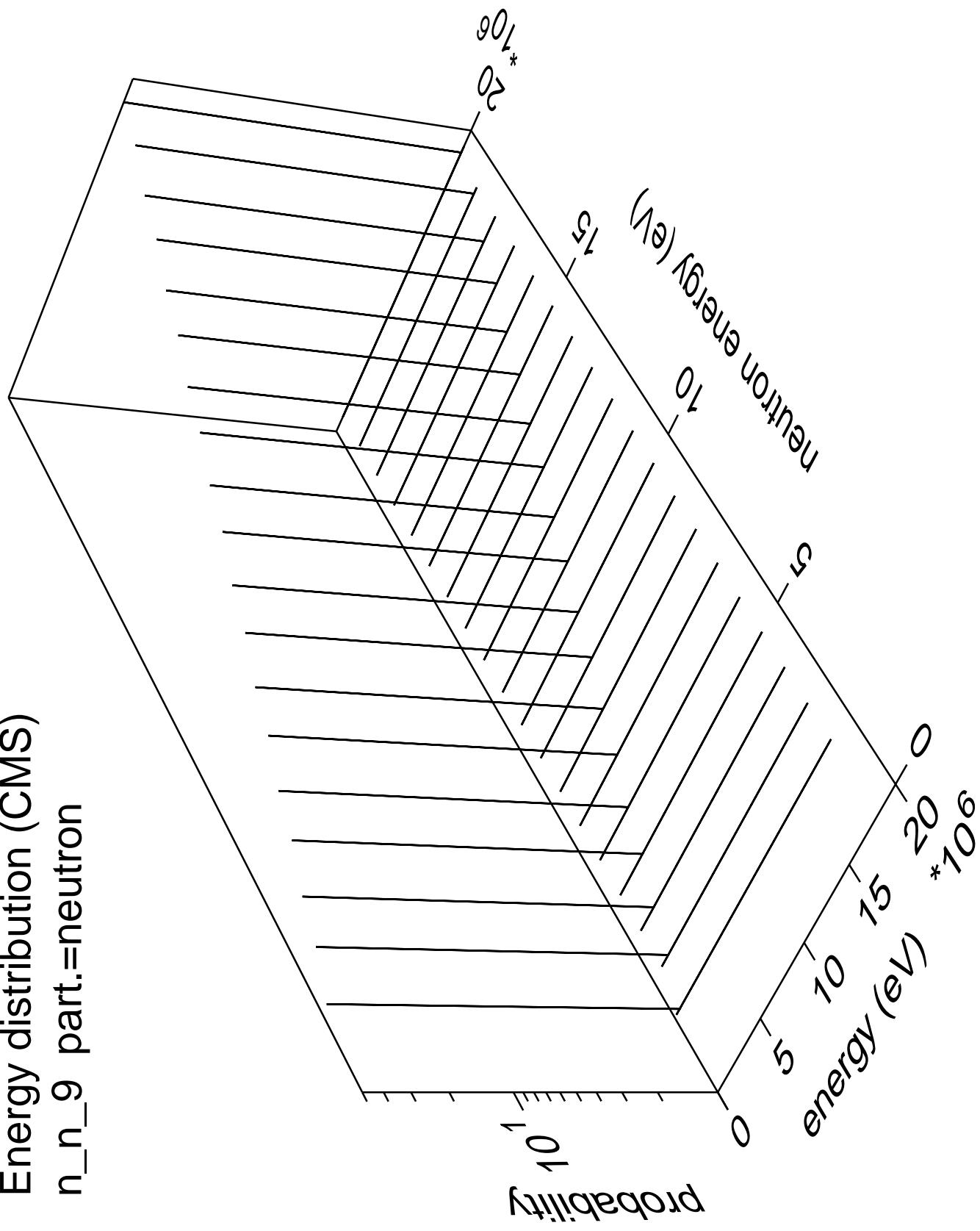
Energy distribution (CMS)  
 $n_n_8$  part.=neutron



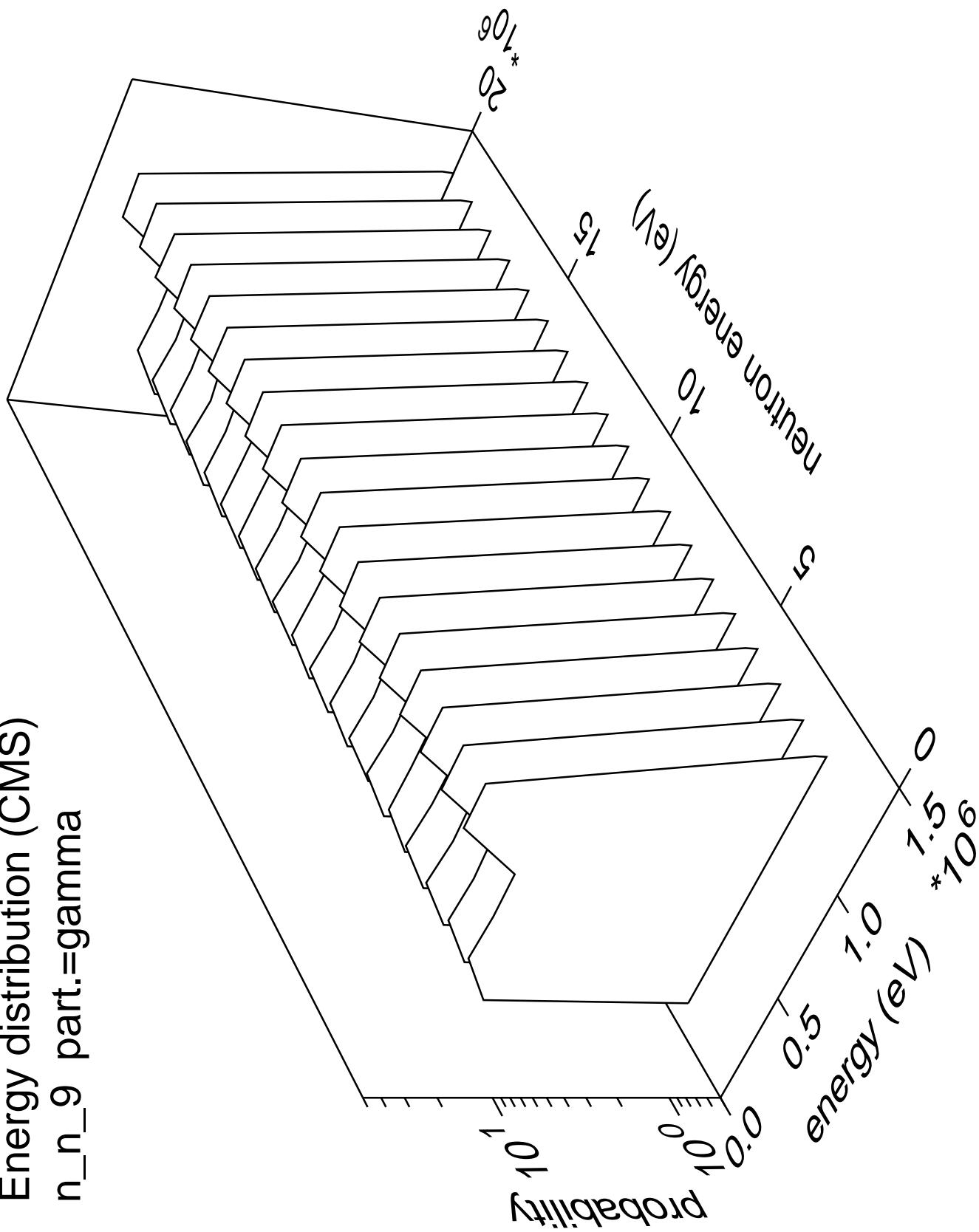
Energy distribution (CMS)  
 $n_n_8$  part.=gamma



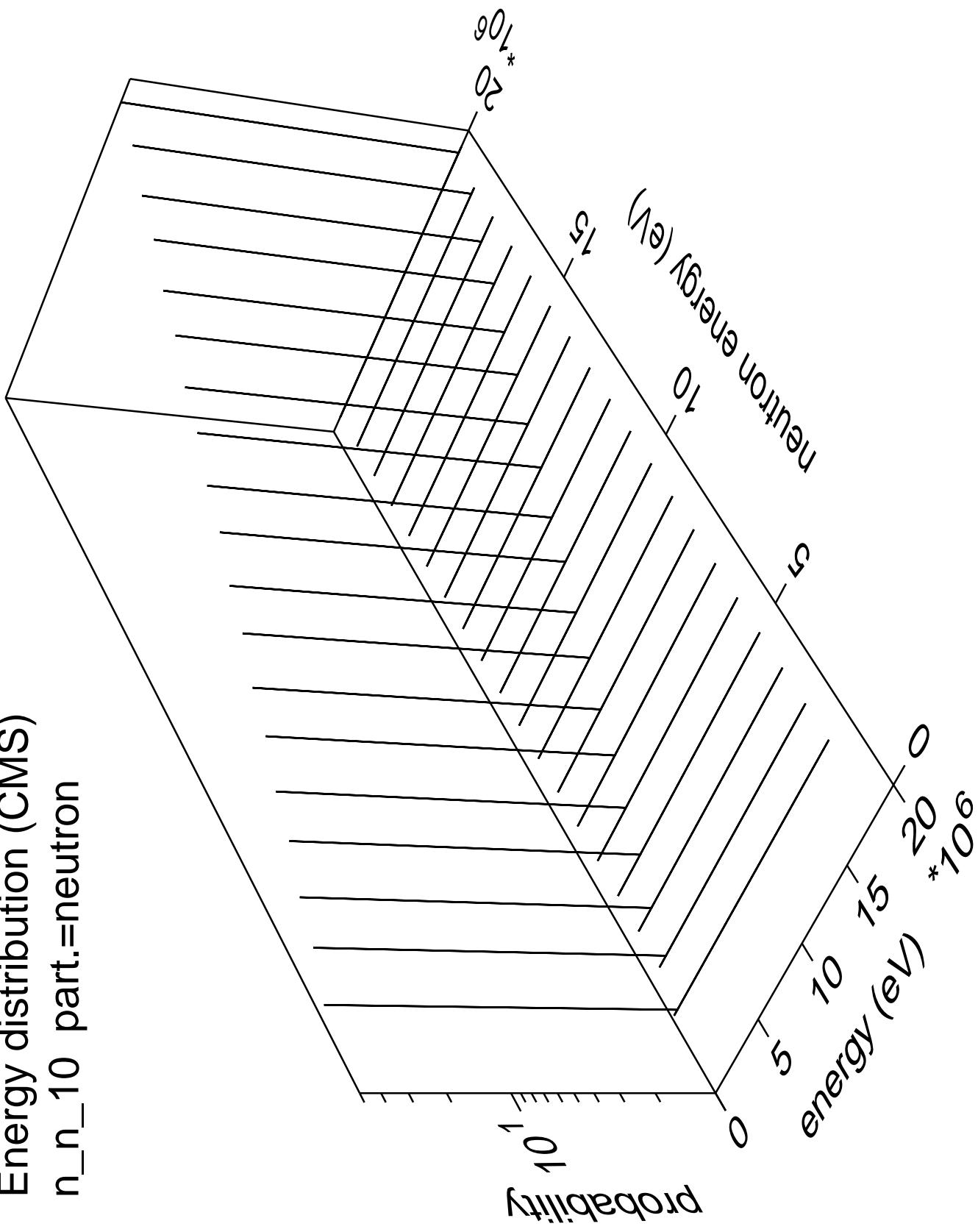
Energy distribution (CMS)  
 $n_n_9$  part.=neutron



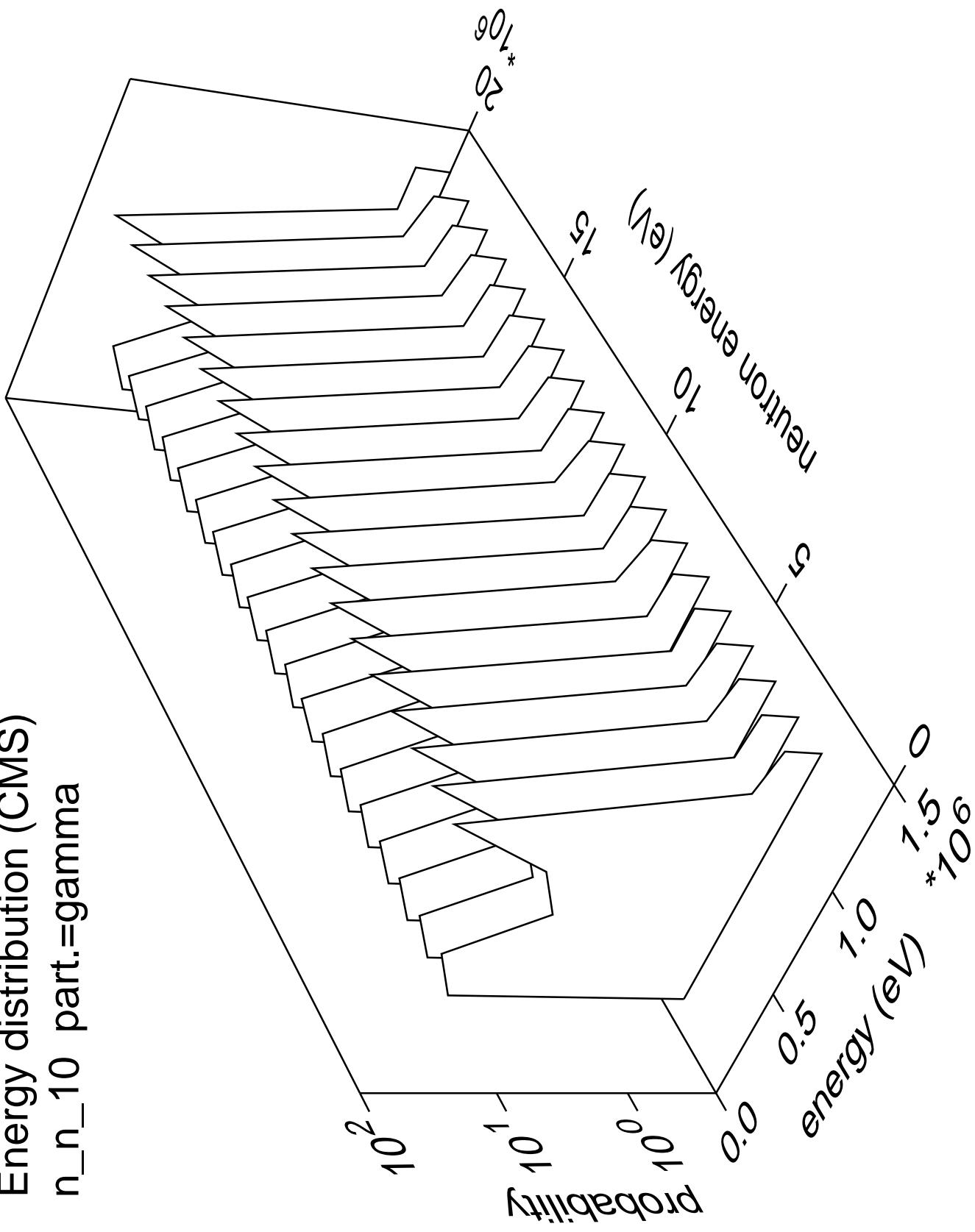
Energy distribution (CMS)  
n\_n\_9 part.=gamma



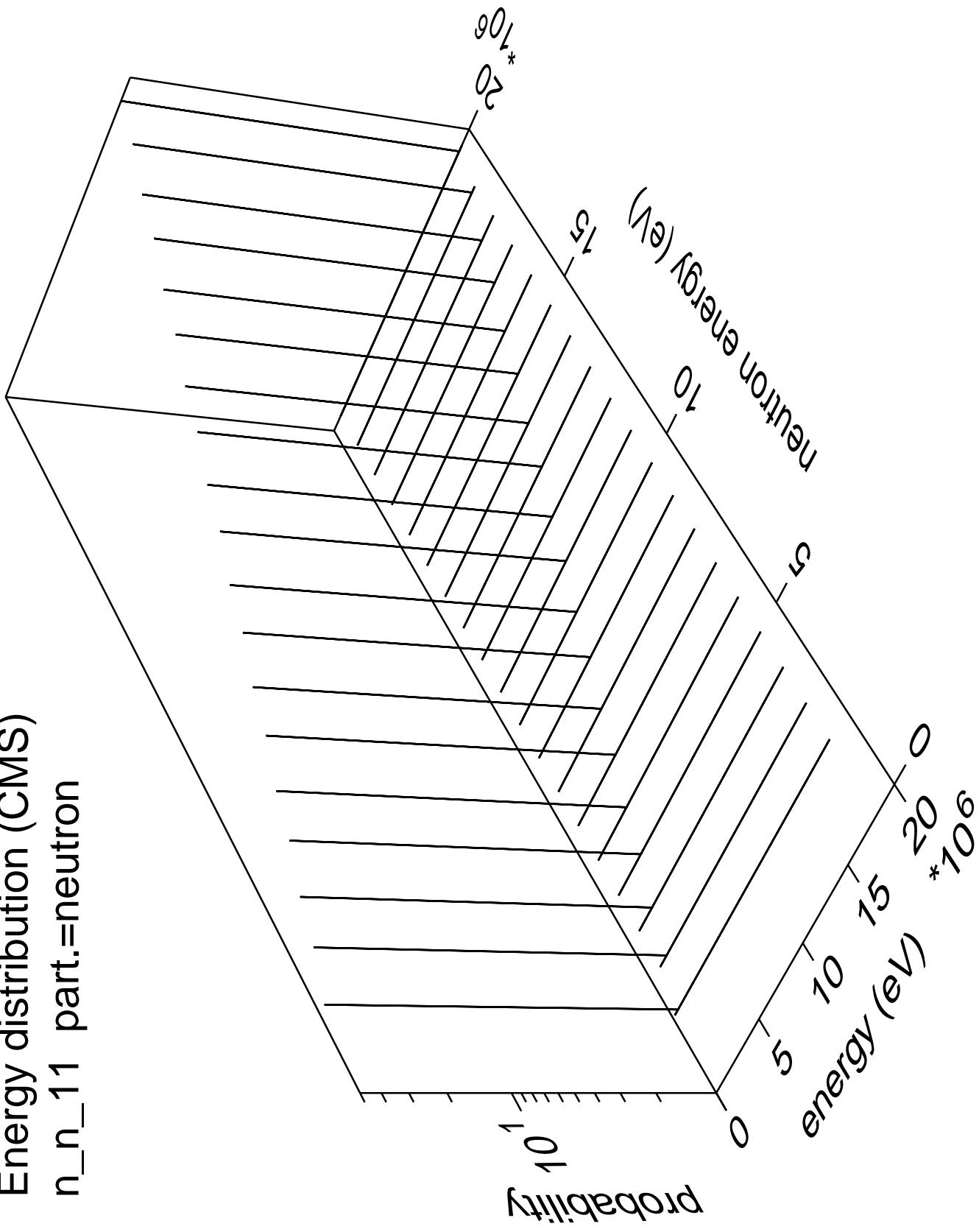
Energy distribution (CMS)  
 $n_{n\_10}$  part.=neutron



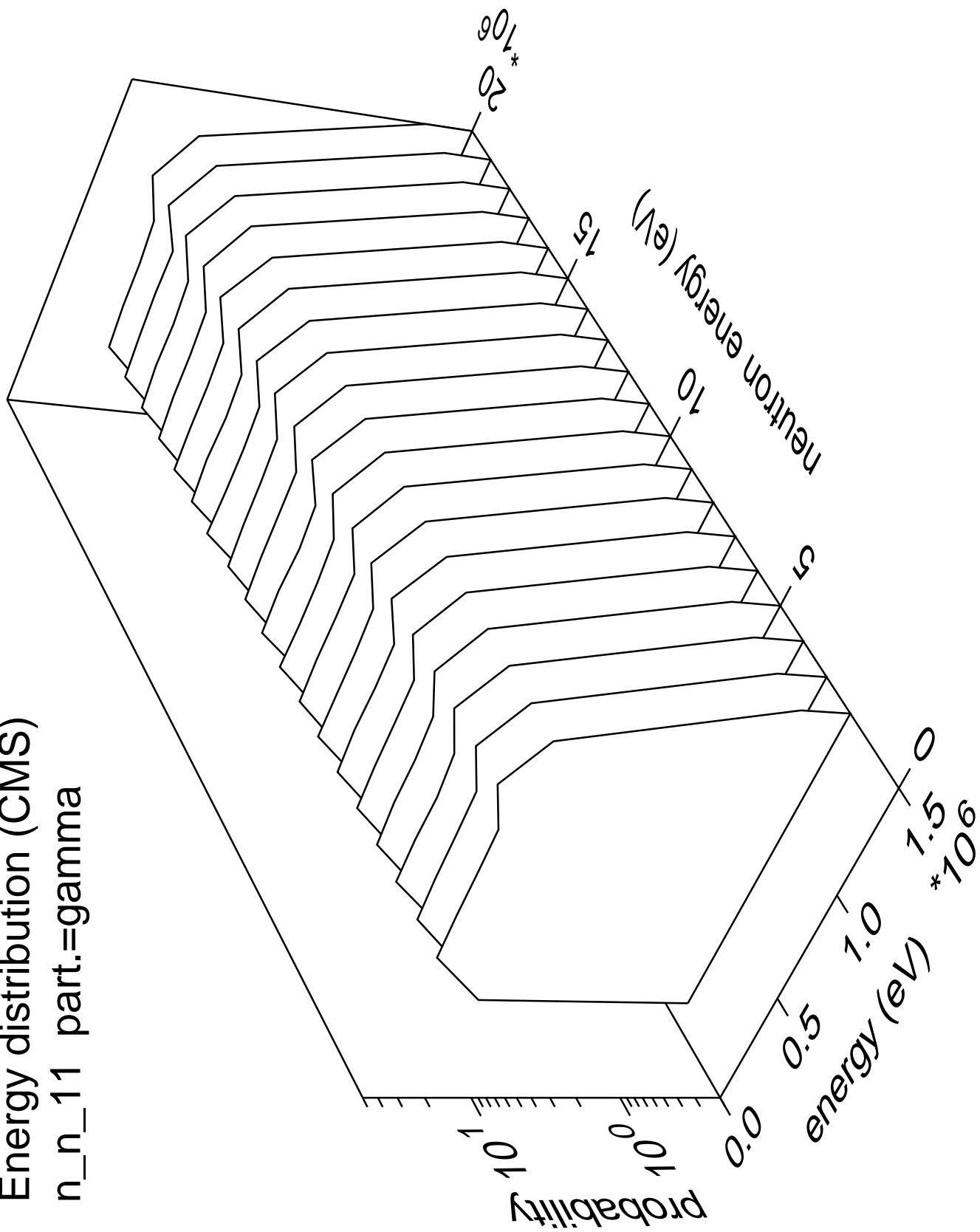
Energy distribution (CMS)  
 $n_{n\_10}$  part.=gamma



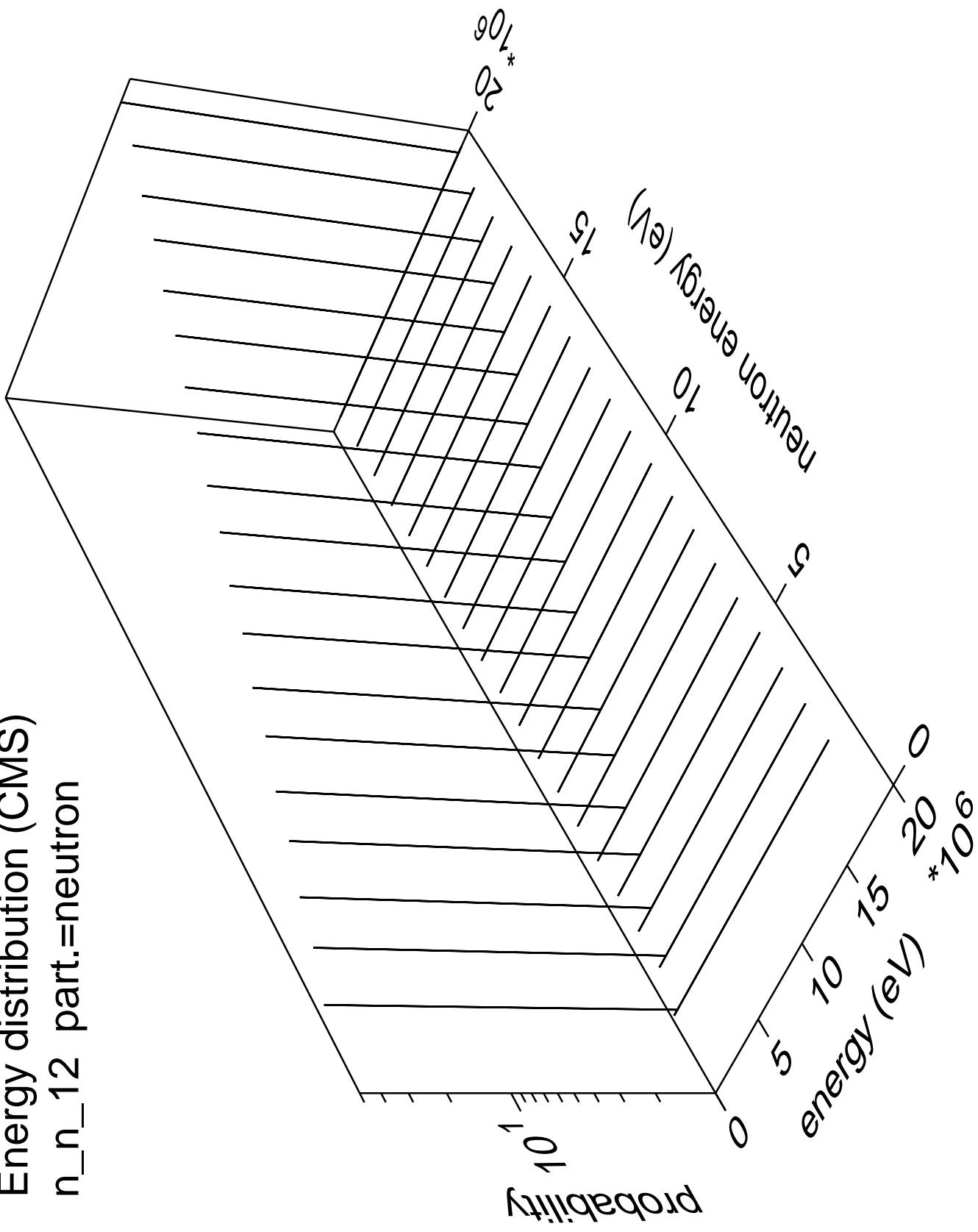
Energy distribution (CMS)  
 $n_{n\_11}$  part.=neutron



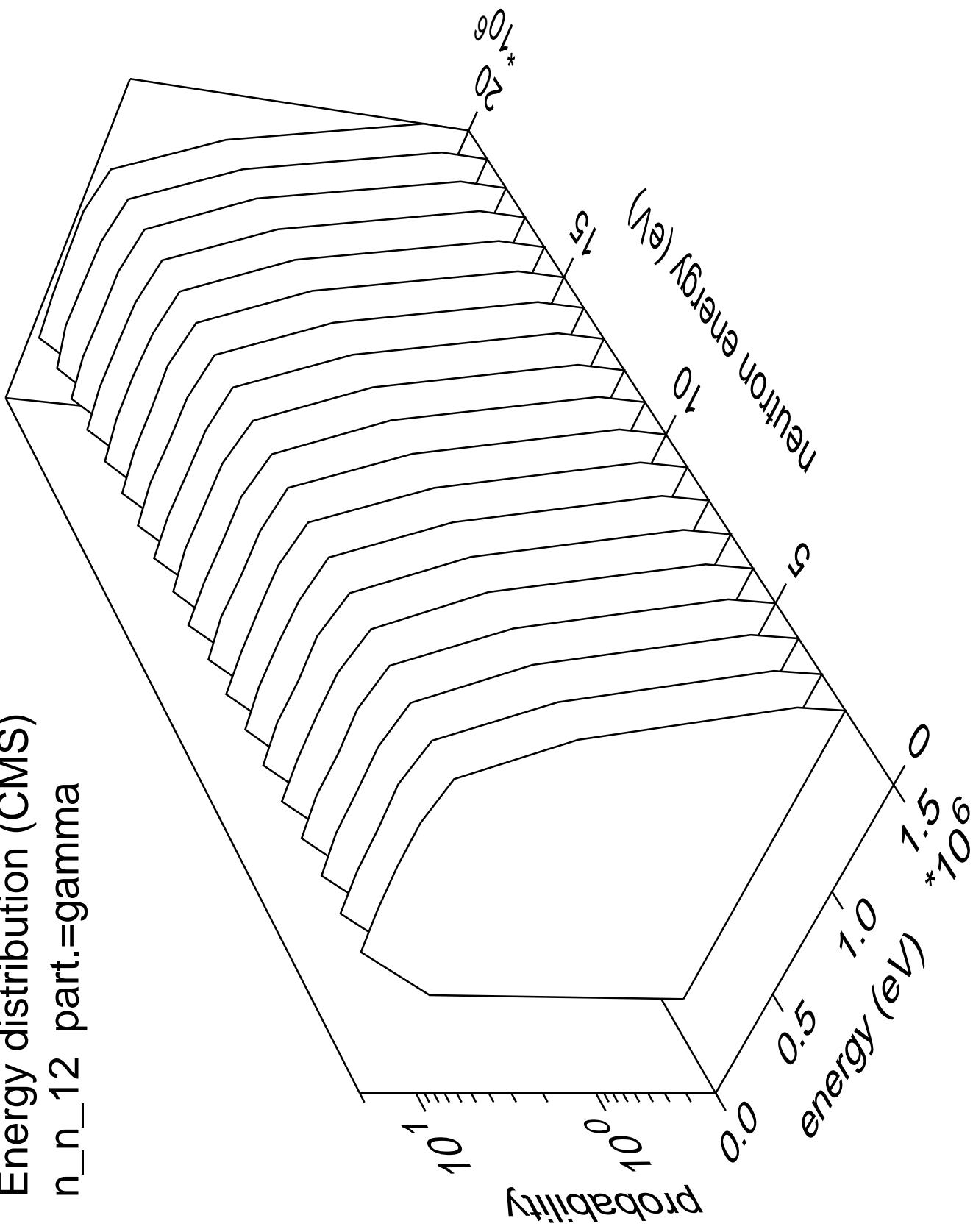
Energy distribution (CMS)  
 $n_{n\_11}$  part.=gamma



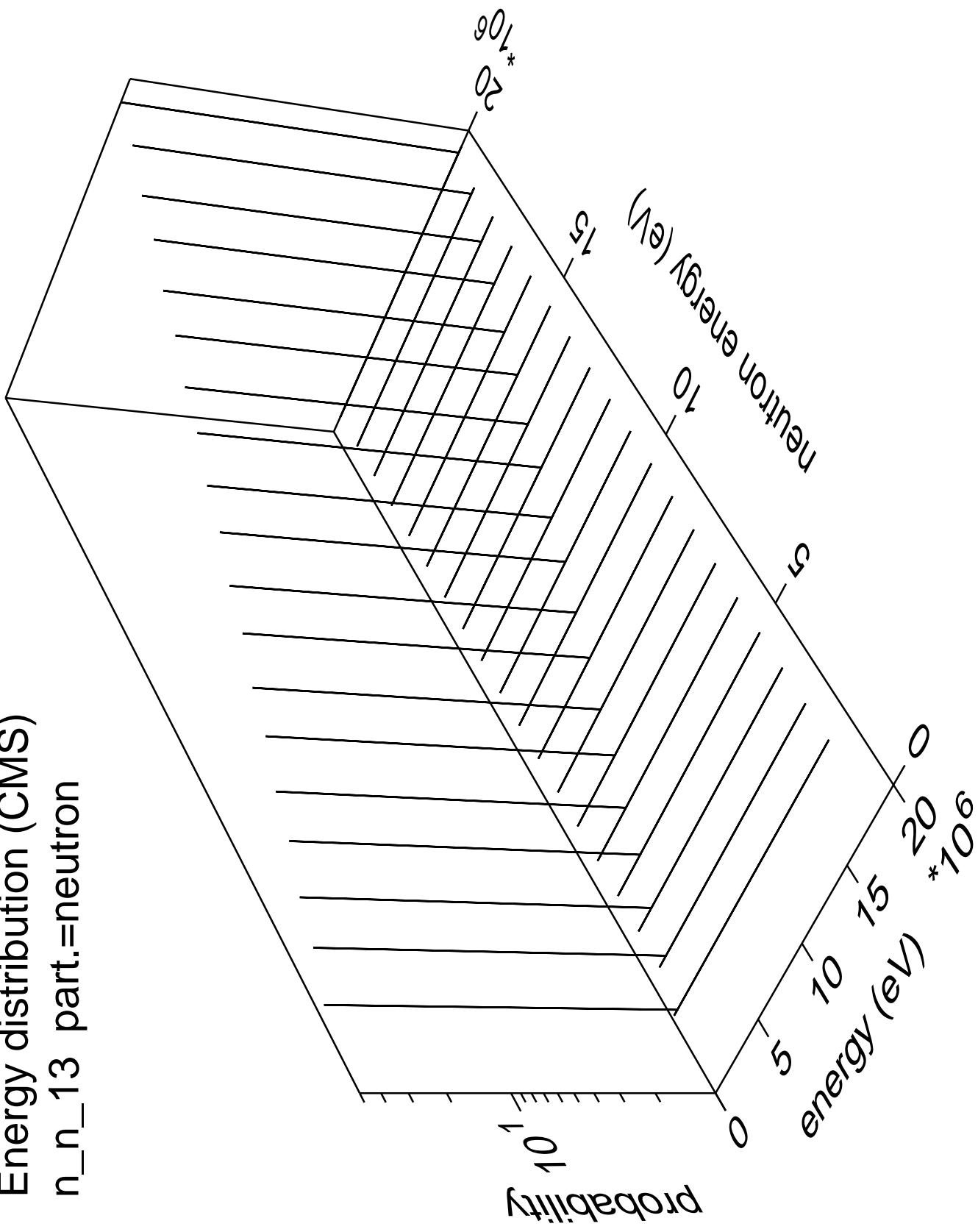
Energy distribution (CMS)  
 $n_n_{12}$  part.=neutron



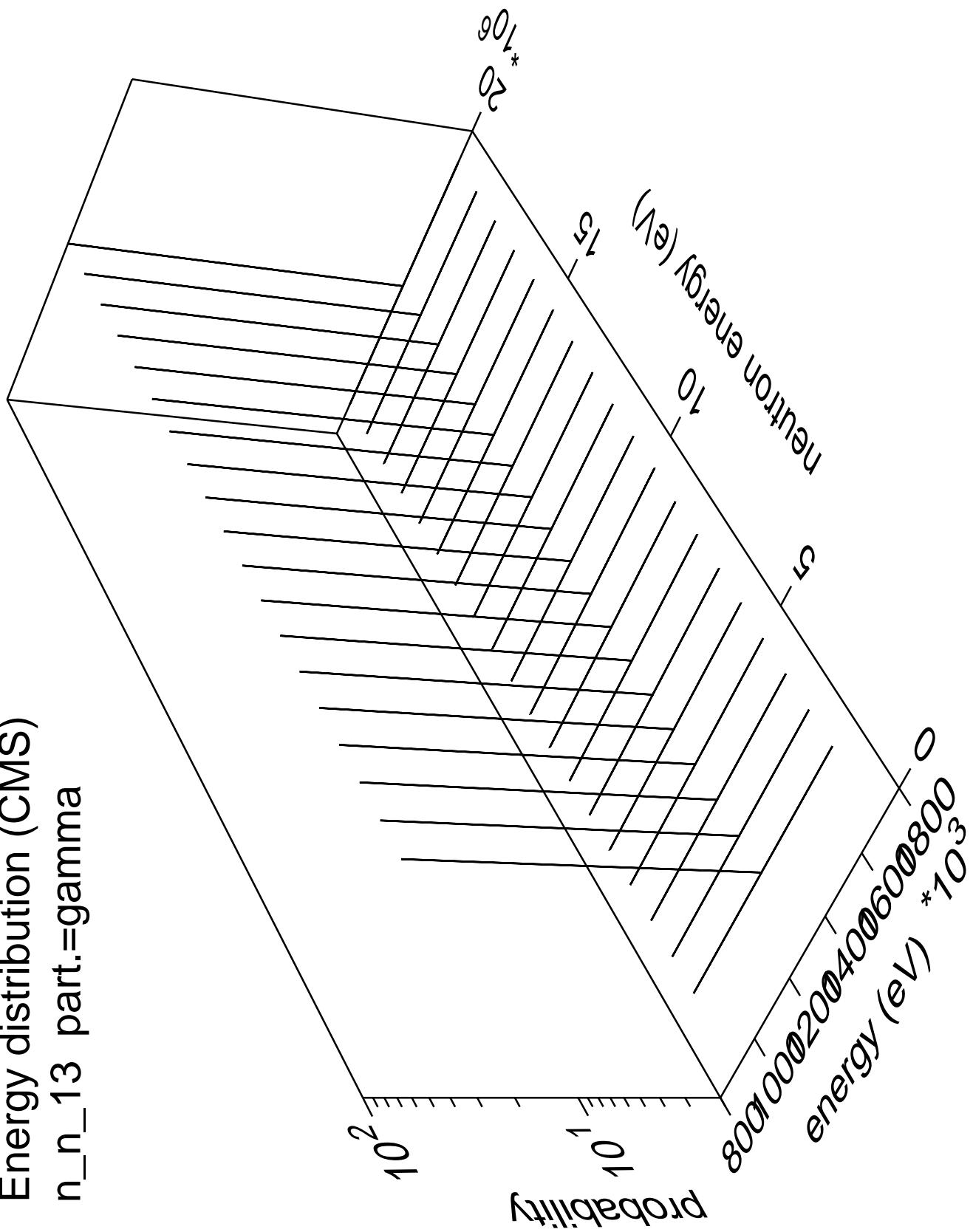
Energy distribution (CMS)  
n\_n\_12 part.=gamma



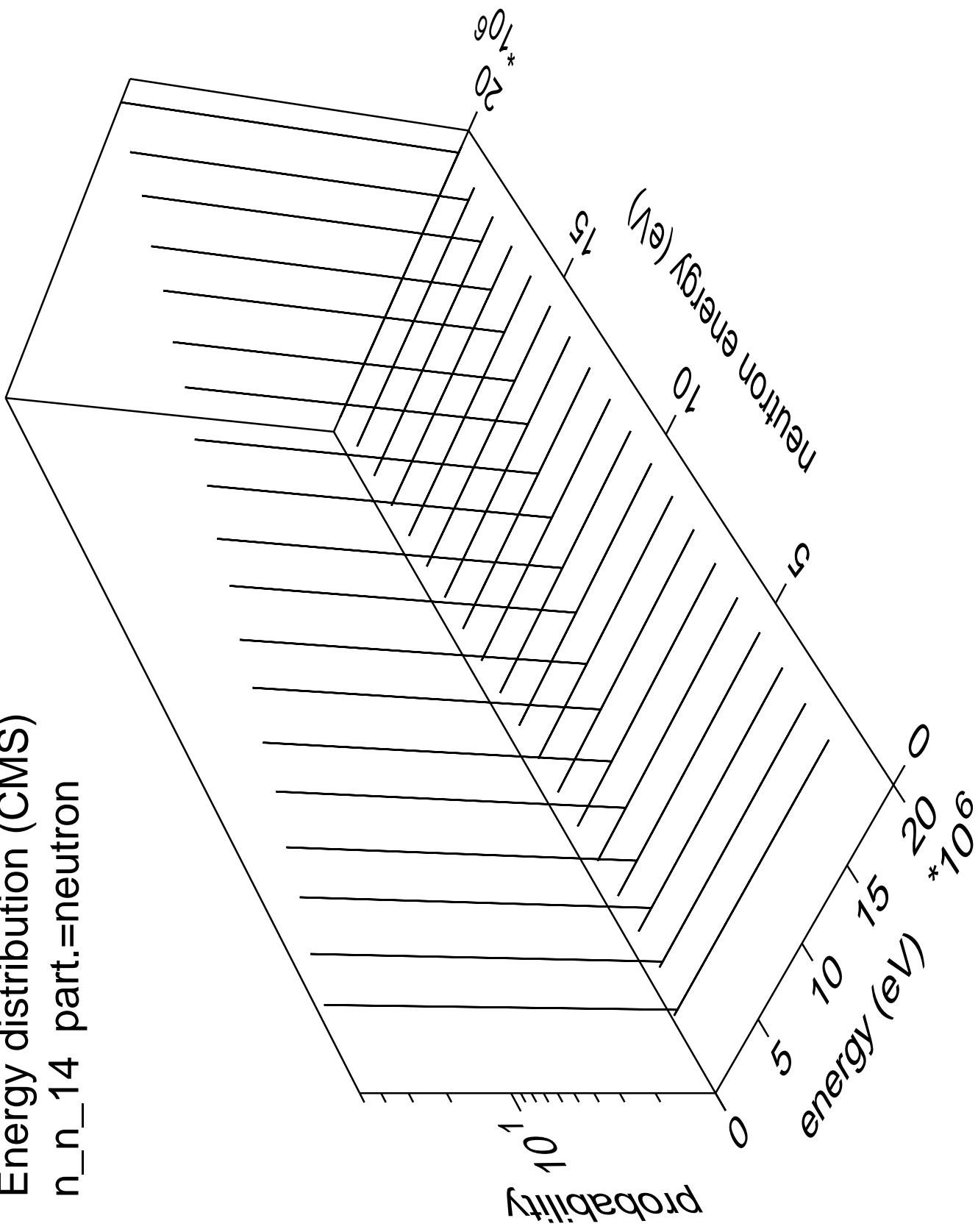
Energy distribution (CMS)  
 $n_n_{13}$  part.=neutron



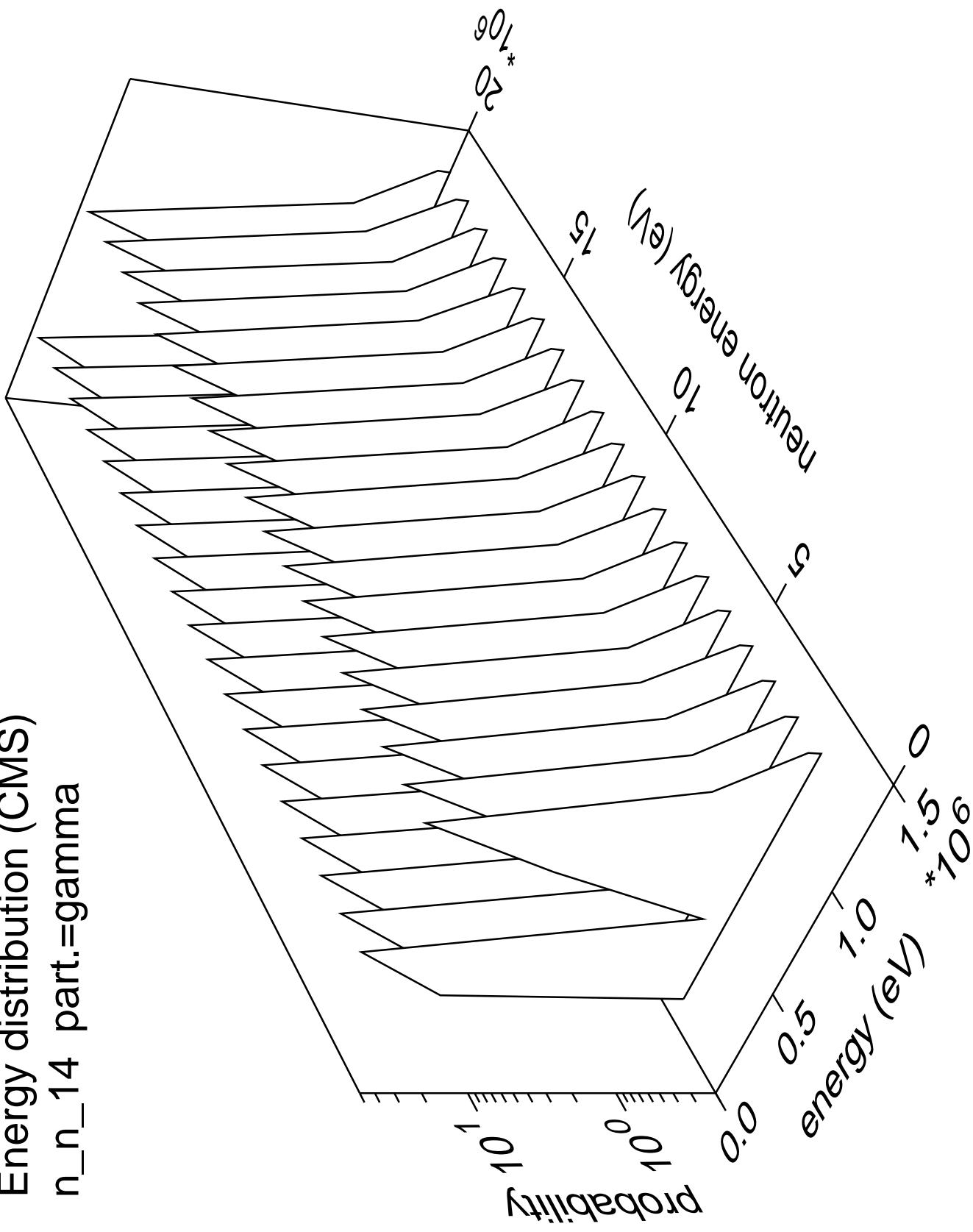
Energy distribution (CMS)  
 $n_{n\_13}$  part.=gamma

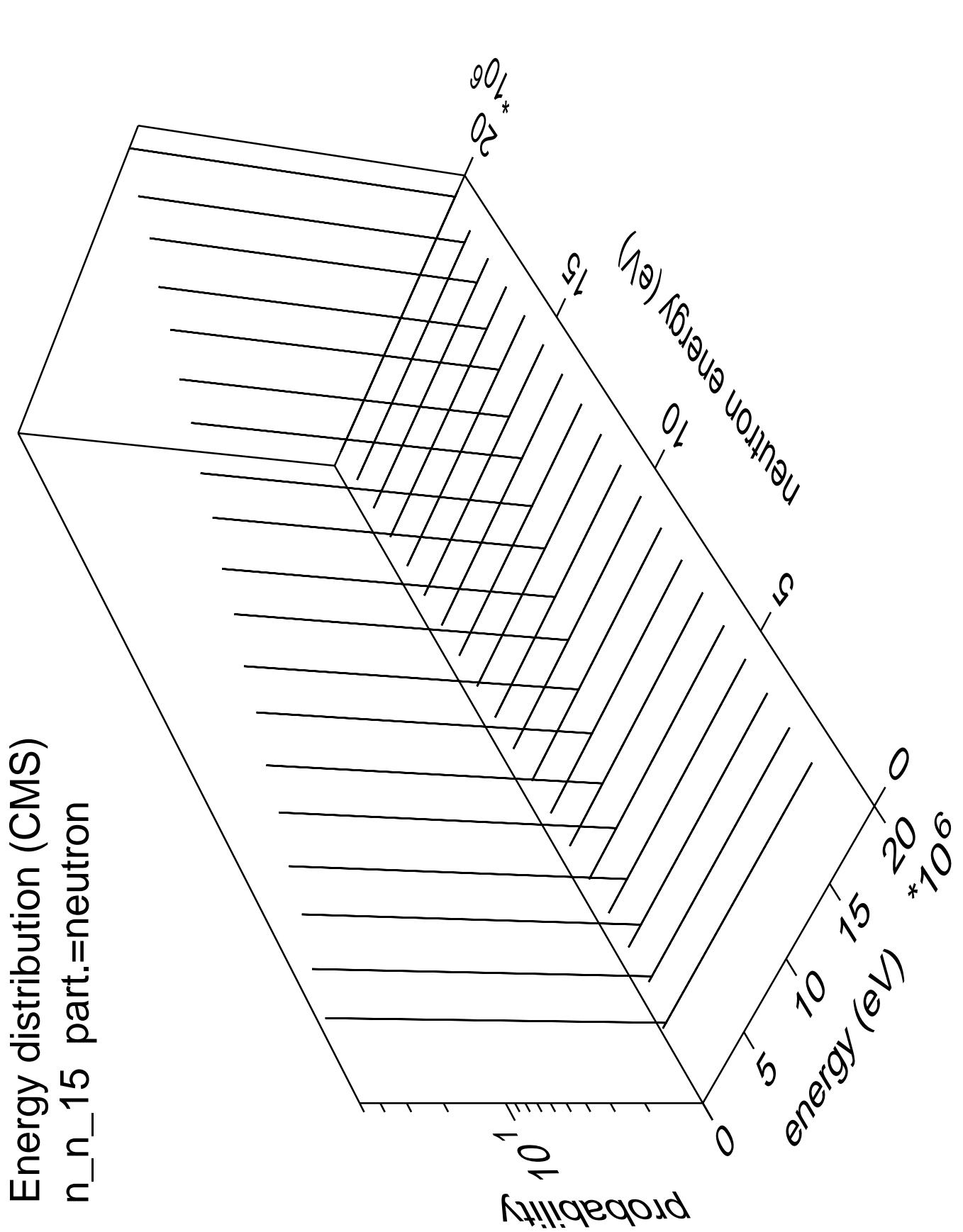


Energy distribution (CMS)  
 $n_{n\_14}$  part.=neutron

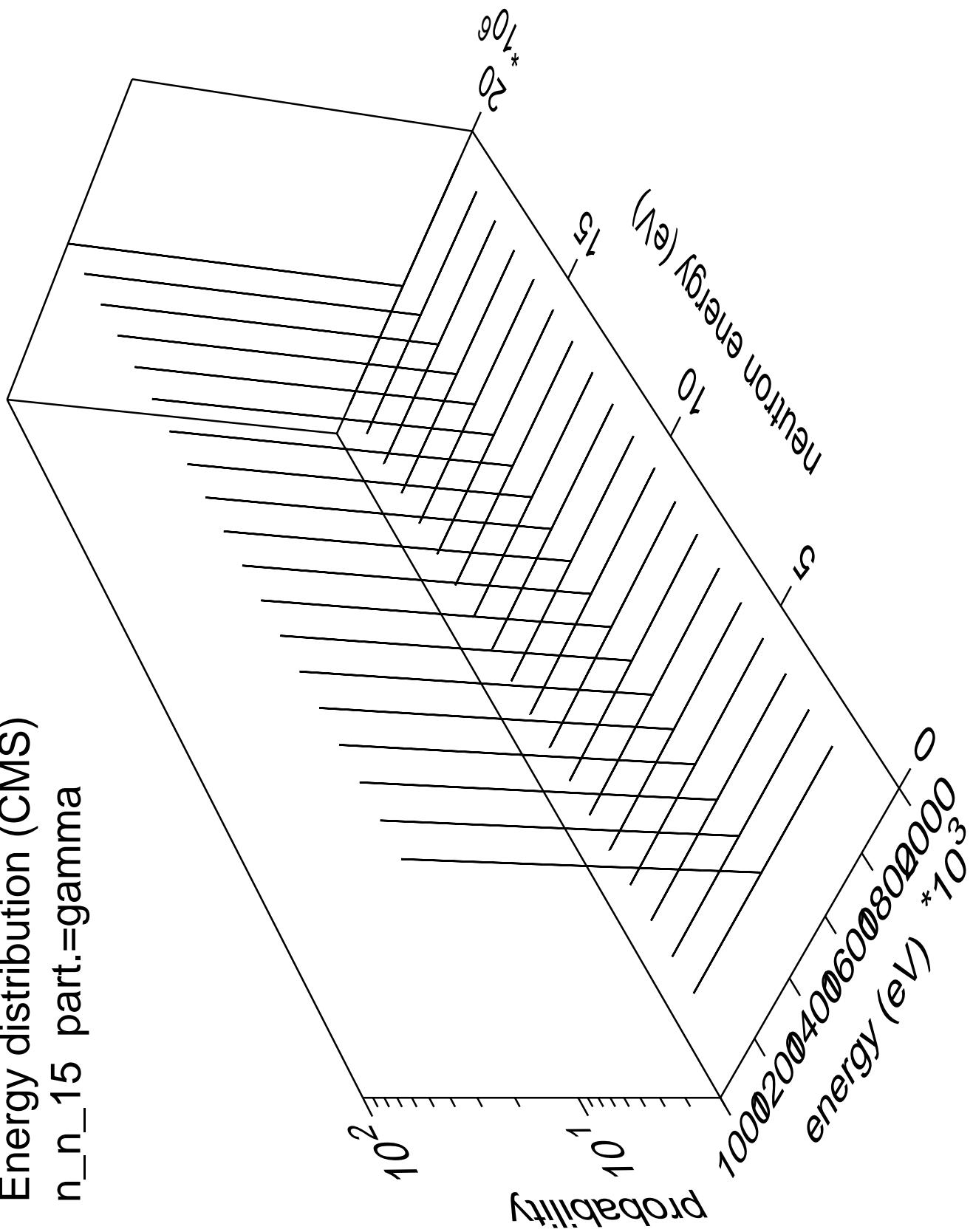


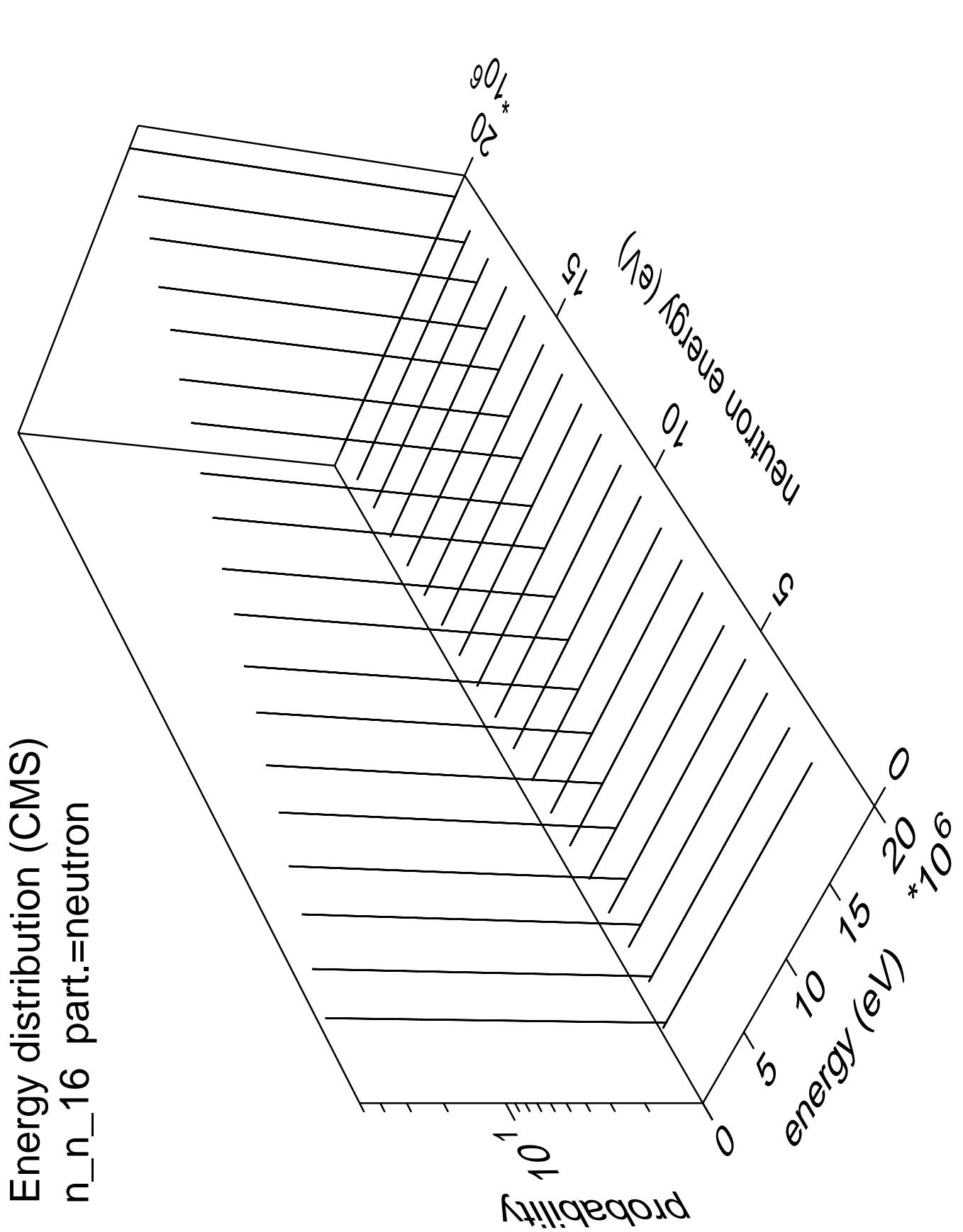
Energy distribution (CMS)  
n\_n\_14 part.=gamma



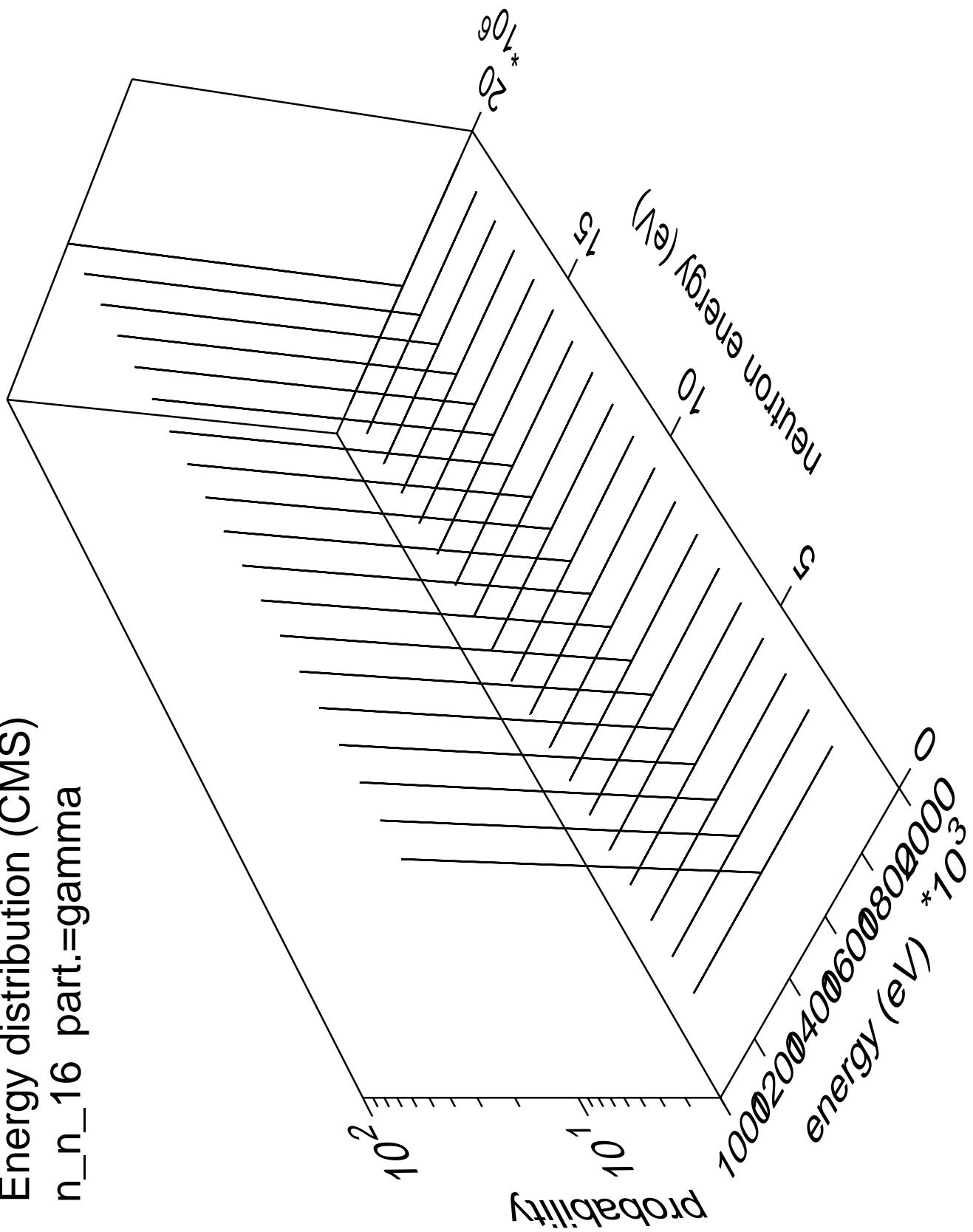


Energy distribution (CMS)  
 $n_{n\_15}$  part.=gamma

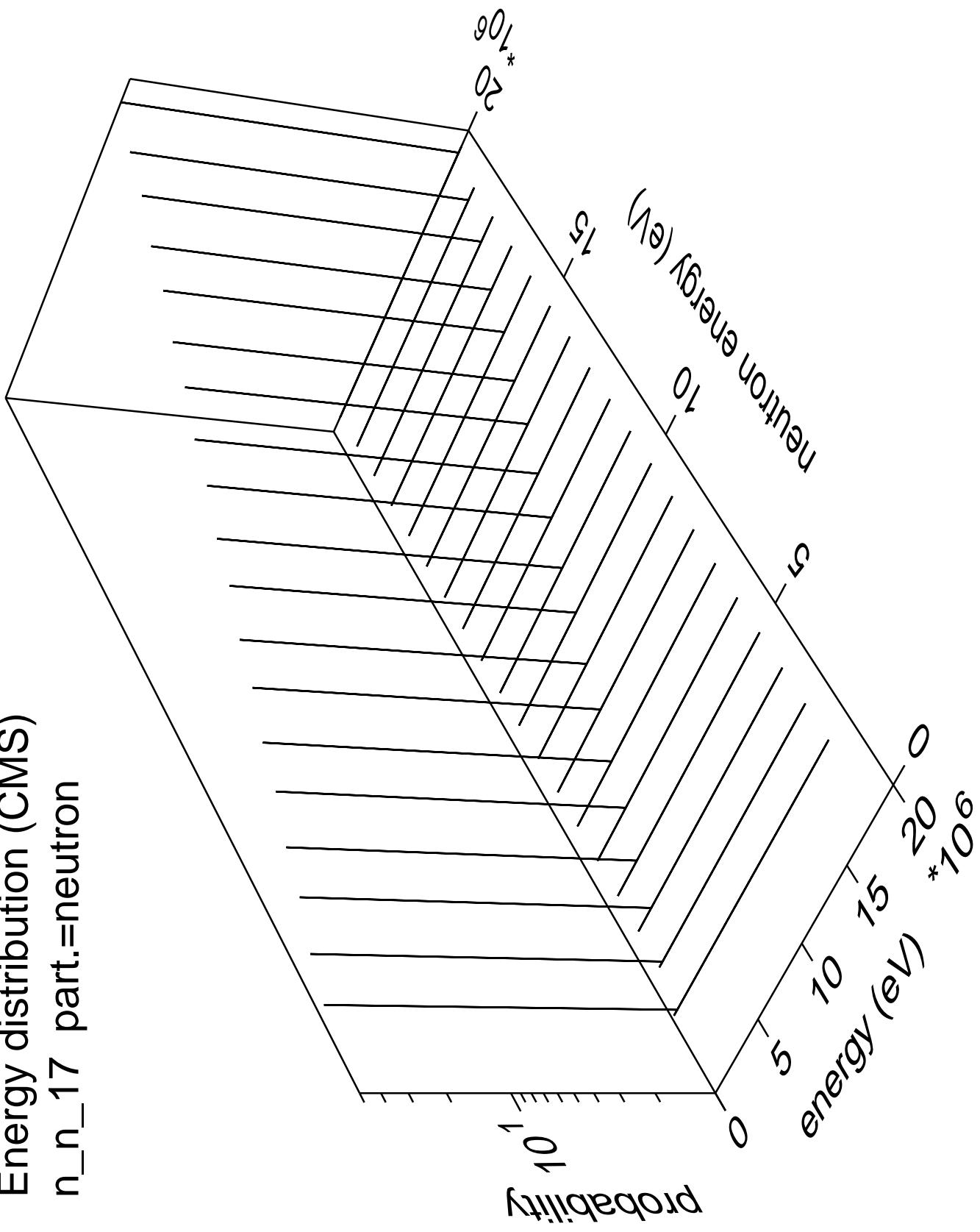




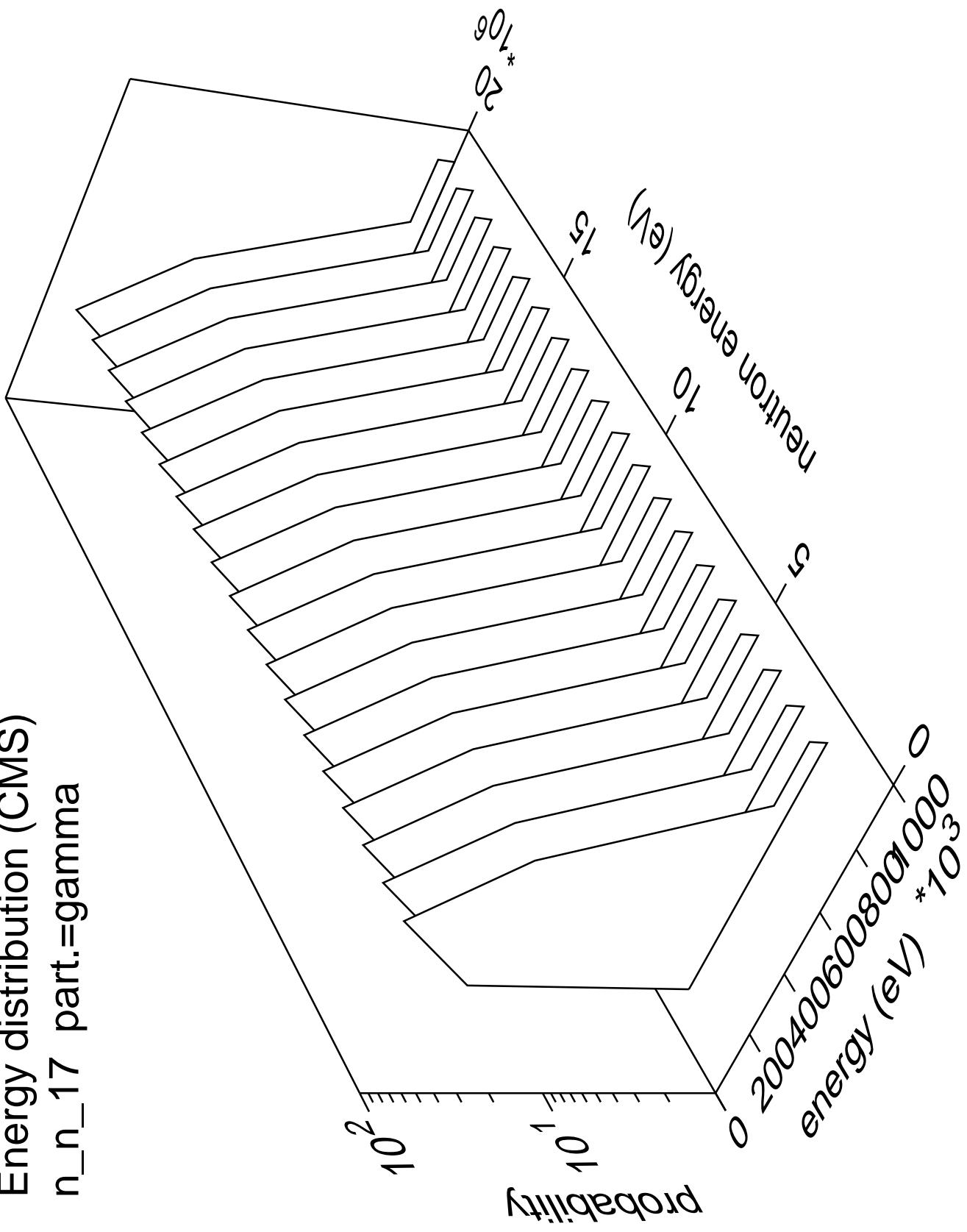
Energy distribution (CMS)  
 $n_{n\_16}$  part.=gamma

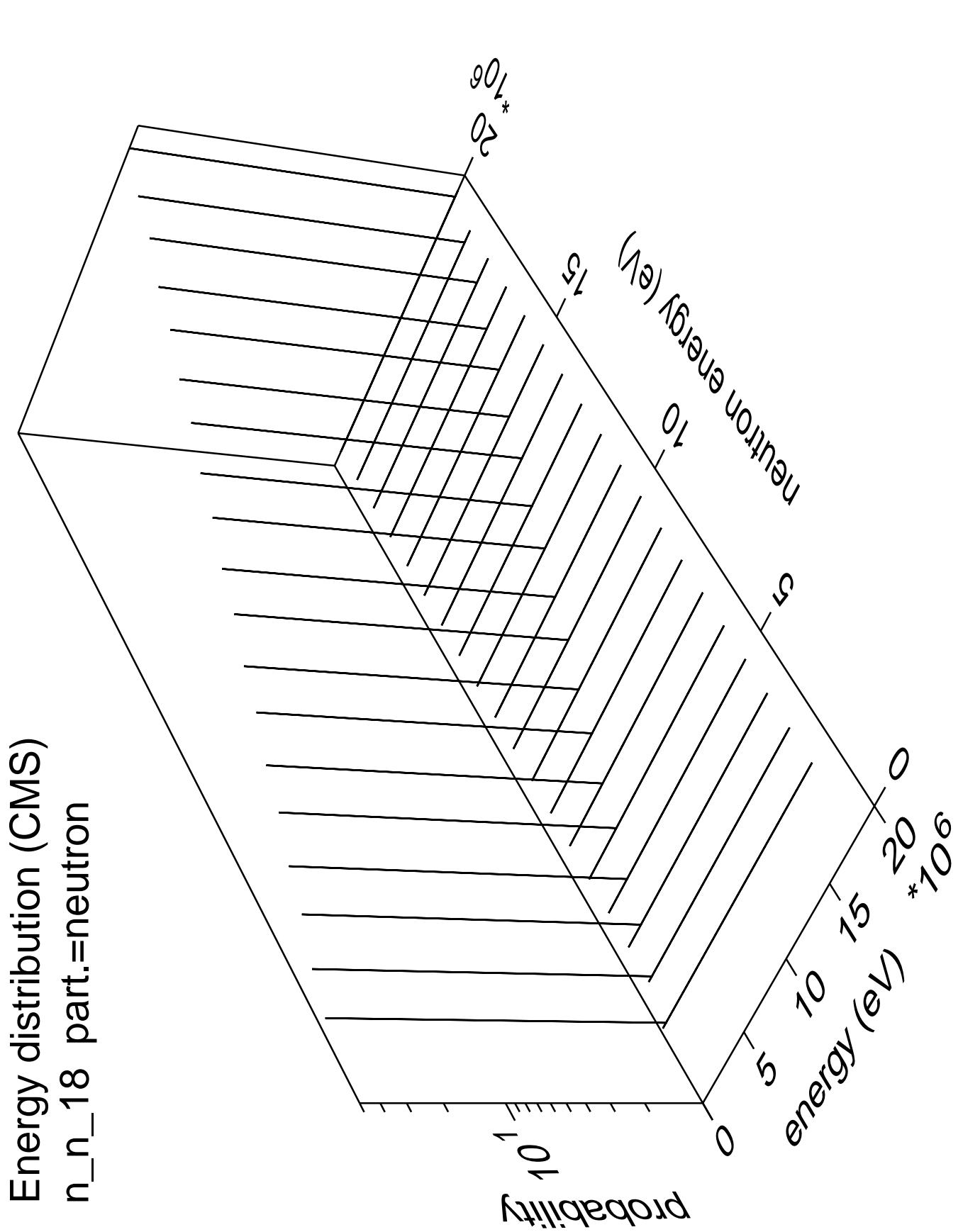


Energy distribution (CMS)  
 $n_{n\gamma}$  part.=neutron

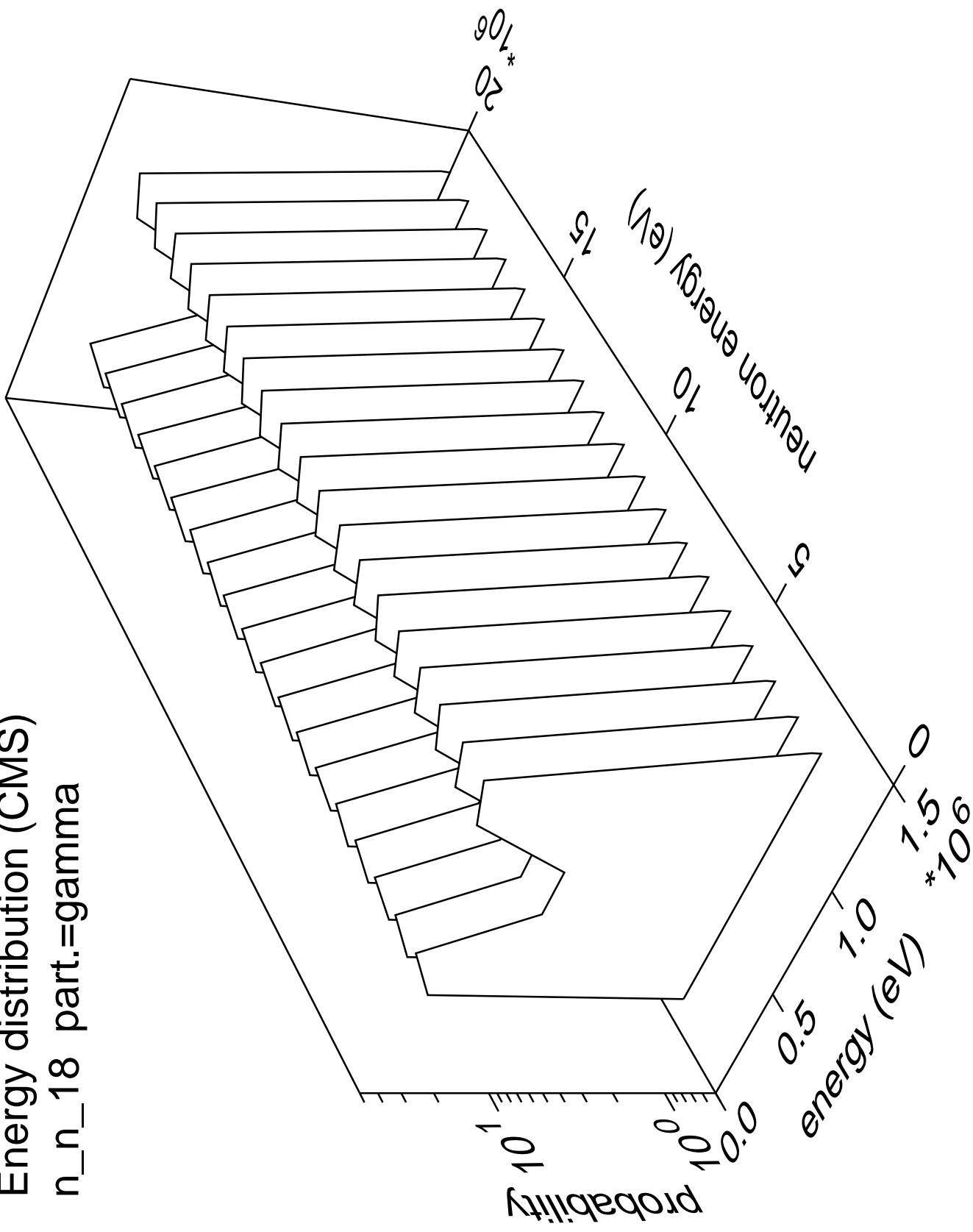


# Energy distribution (CMS) n\_n\_17 part.=gamma

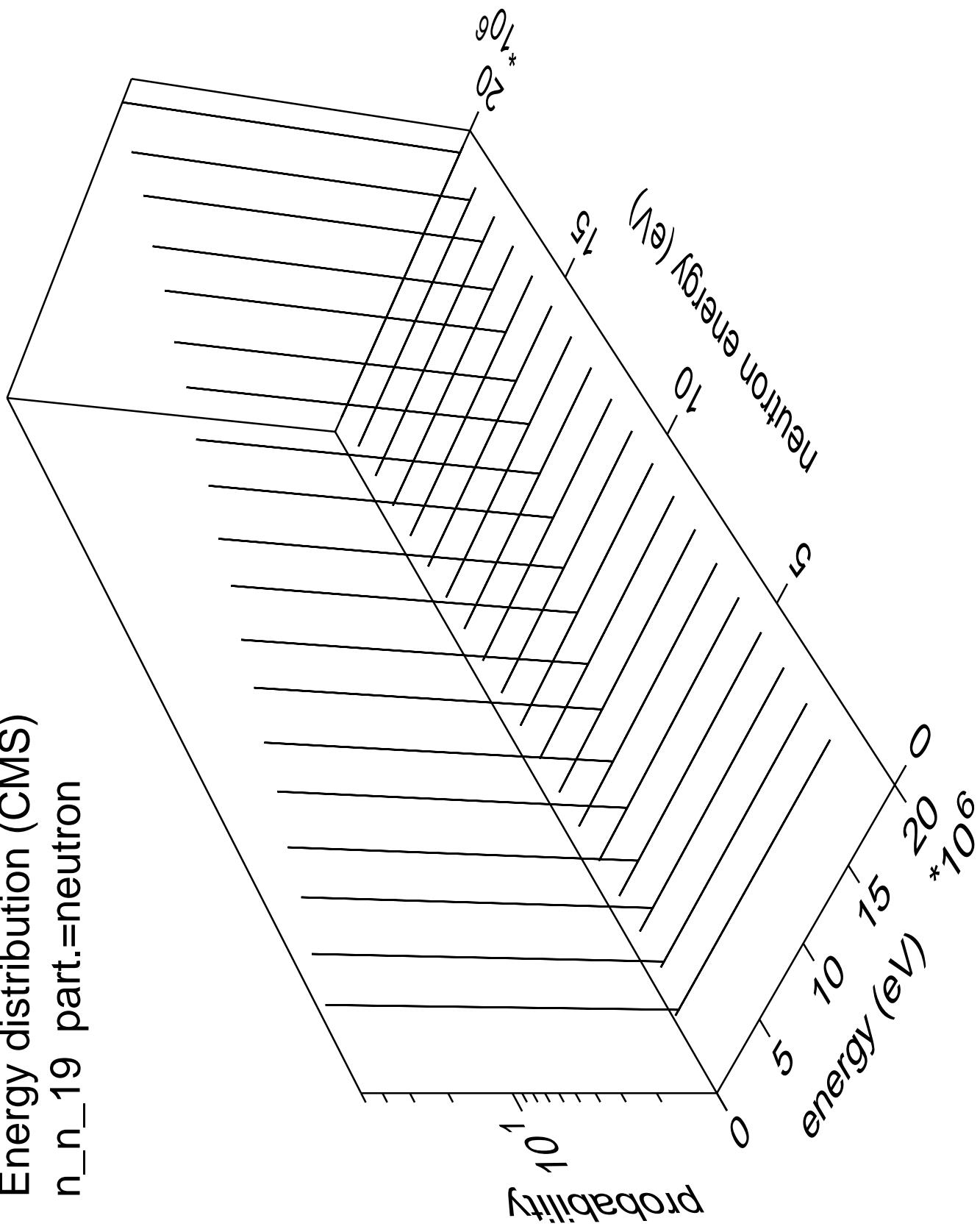




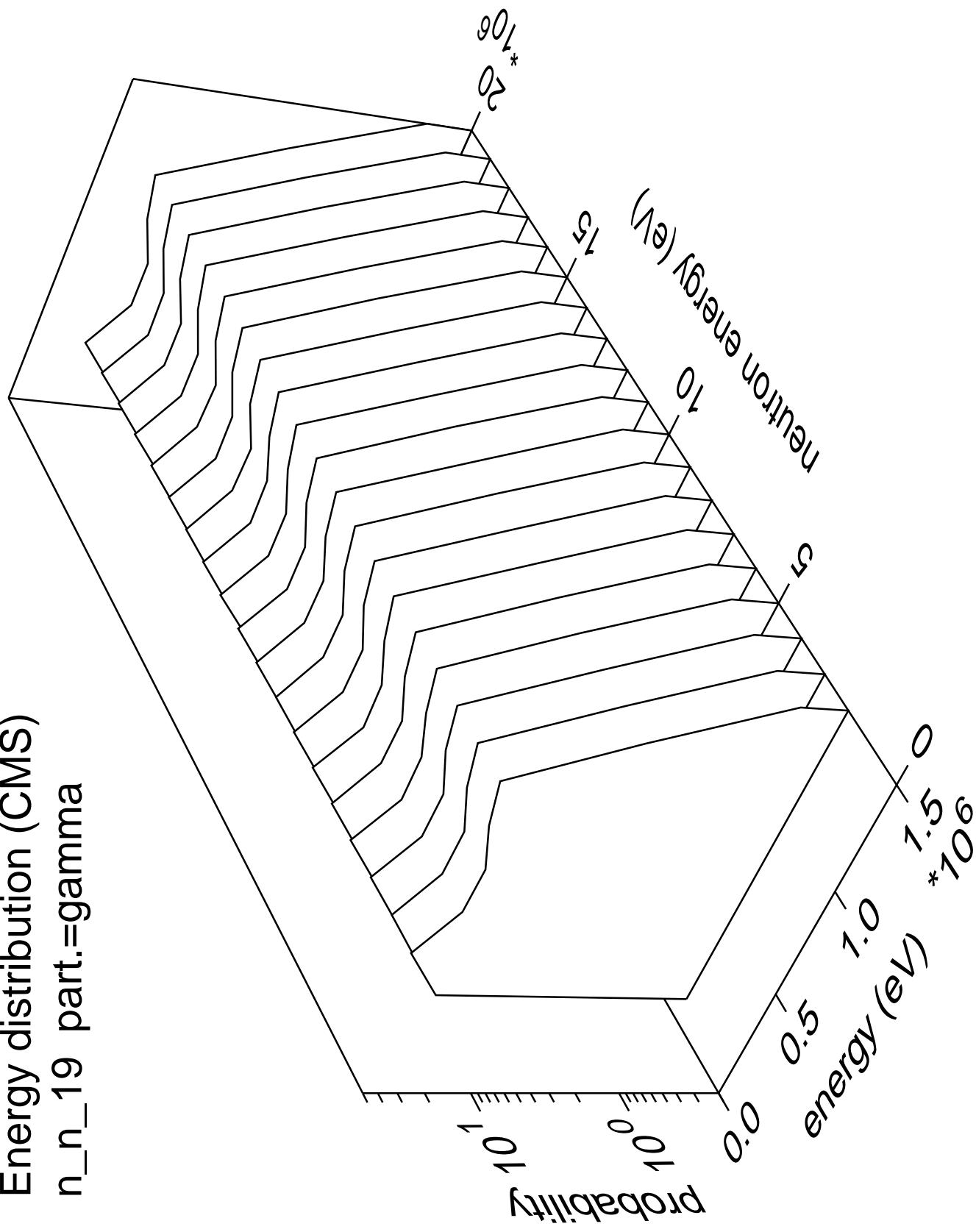
Energy distribution (CMS)  
n\_n\_18 part.=gamma

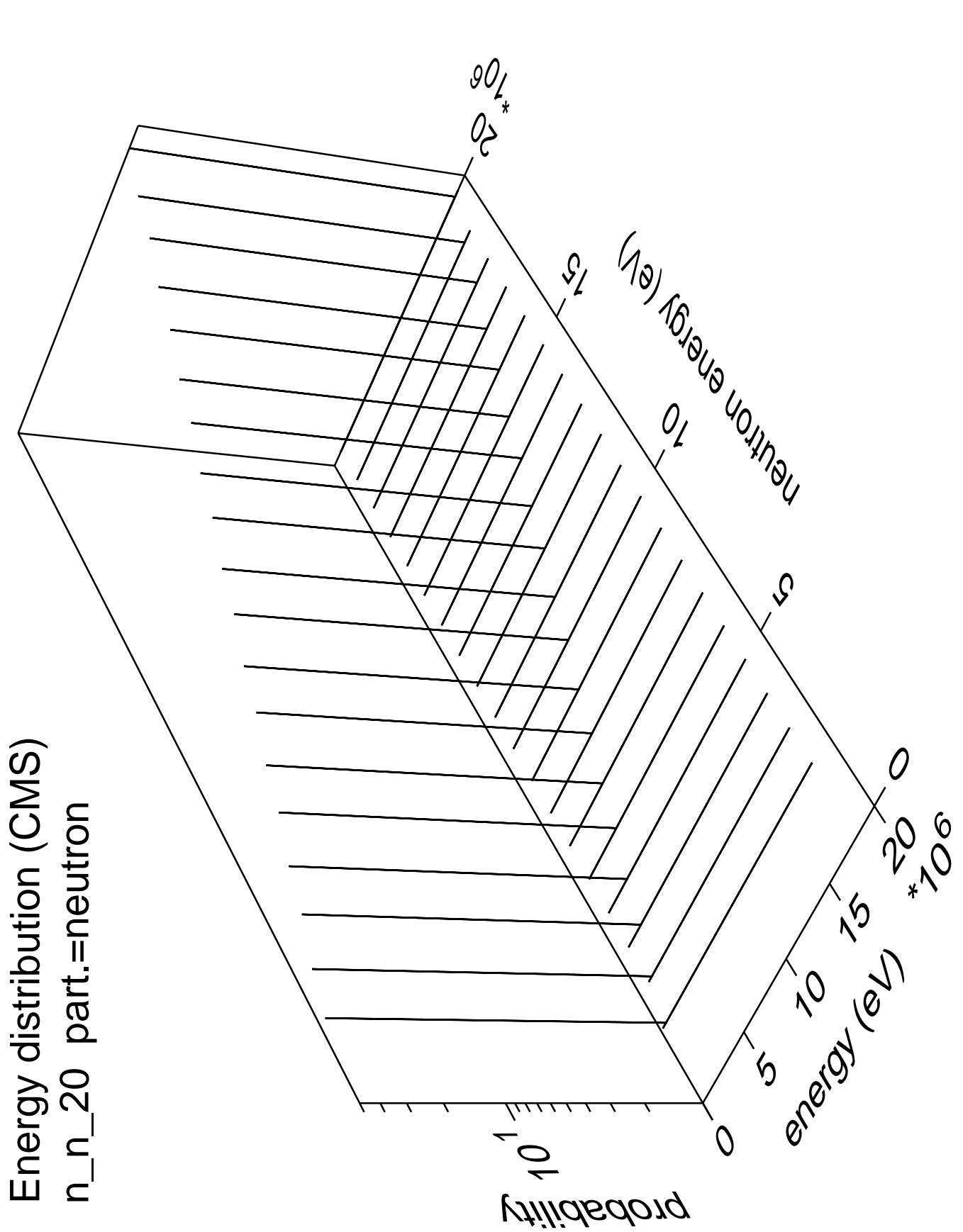


Energy distribution (CMS)  
 $n_n_{19}$  part.=neutron

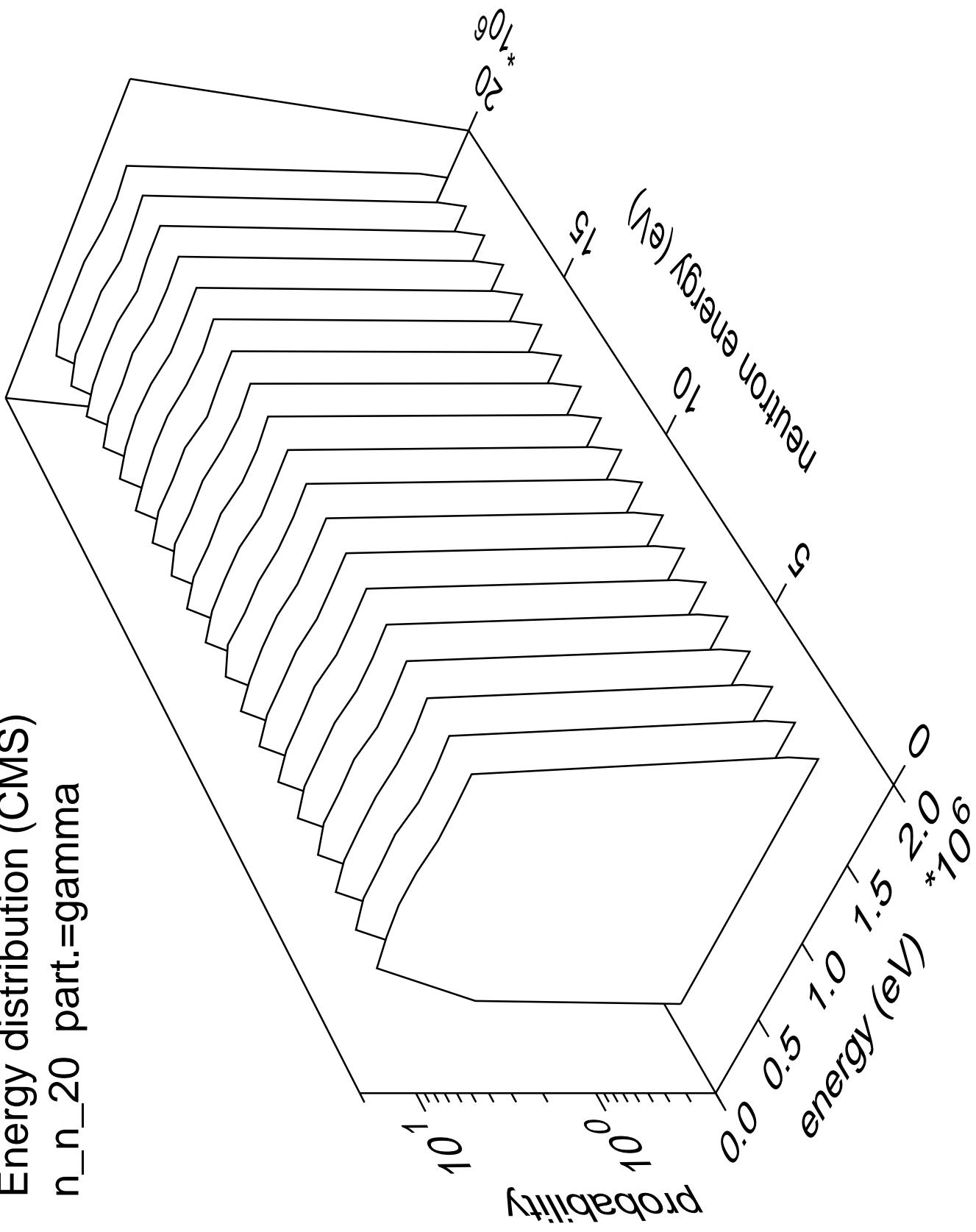


Energy distribution (CMS)  
n\_n\_19 part.=gamma

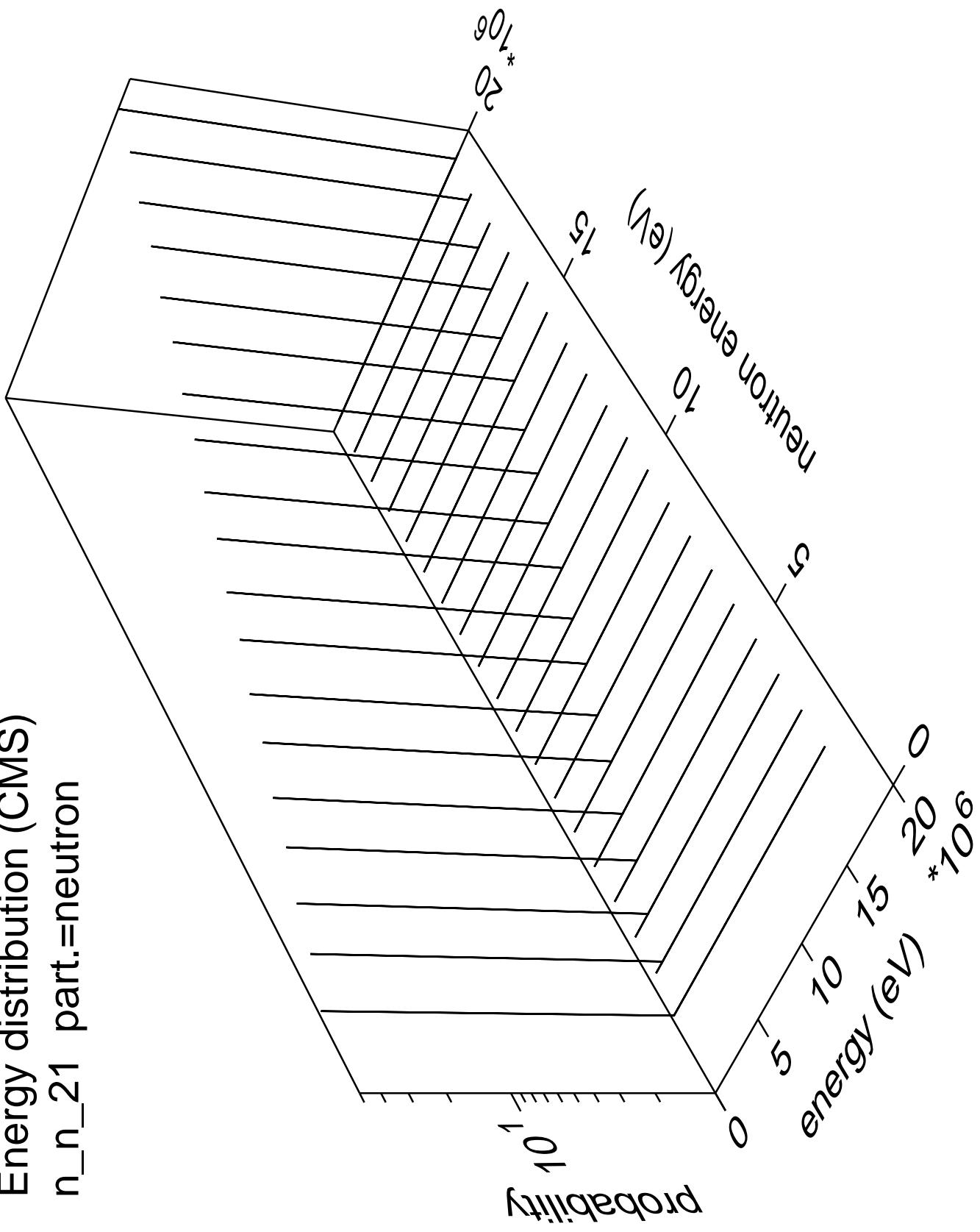




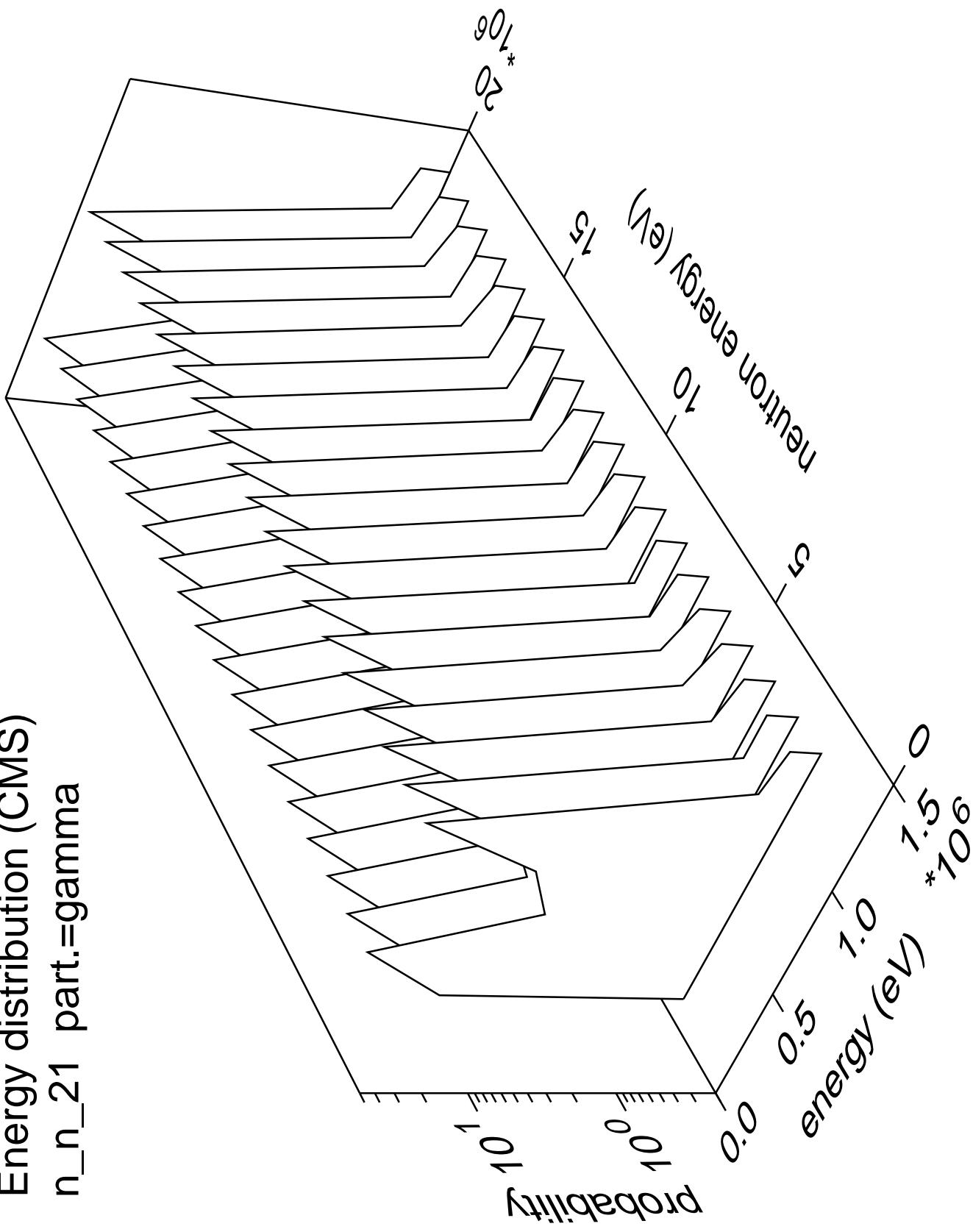
Energy distribution (CMS)  
n\_n\_20 part.=gamma



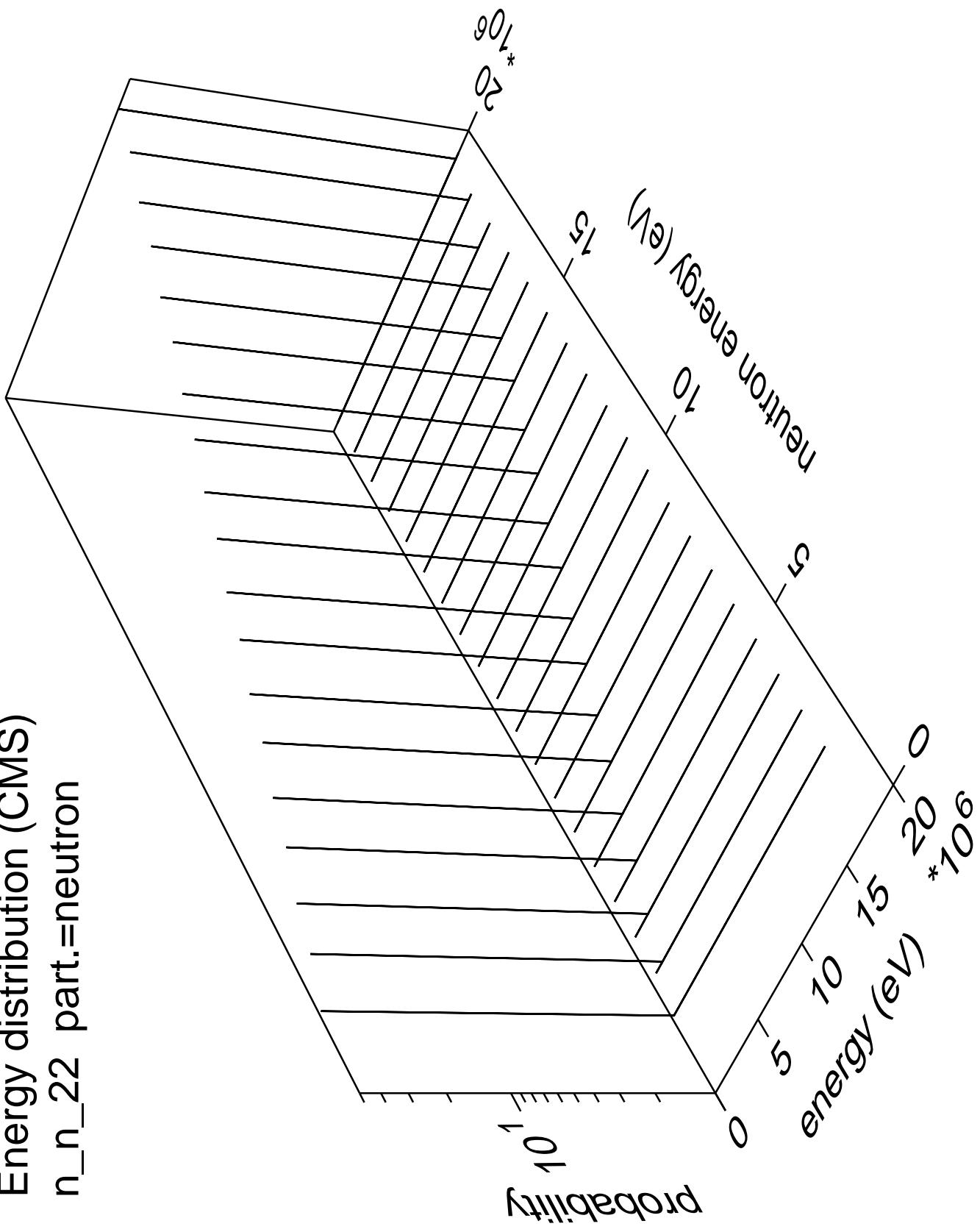
Energy distribution (CMS)  
 $n_{n\_21}$  part.=neutron



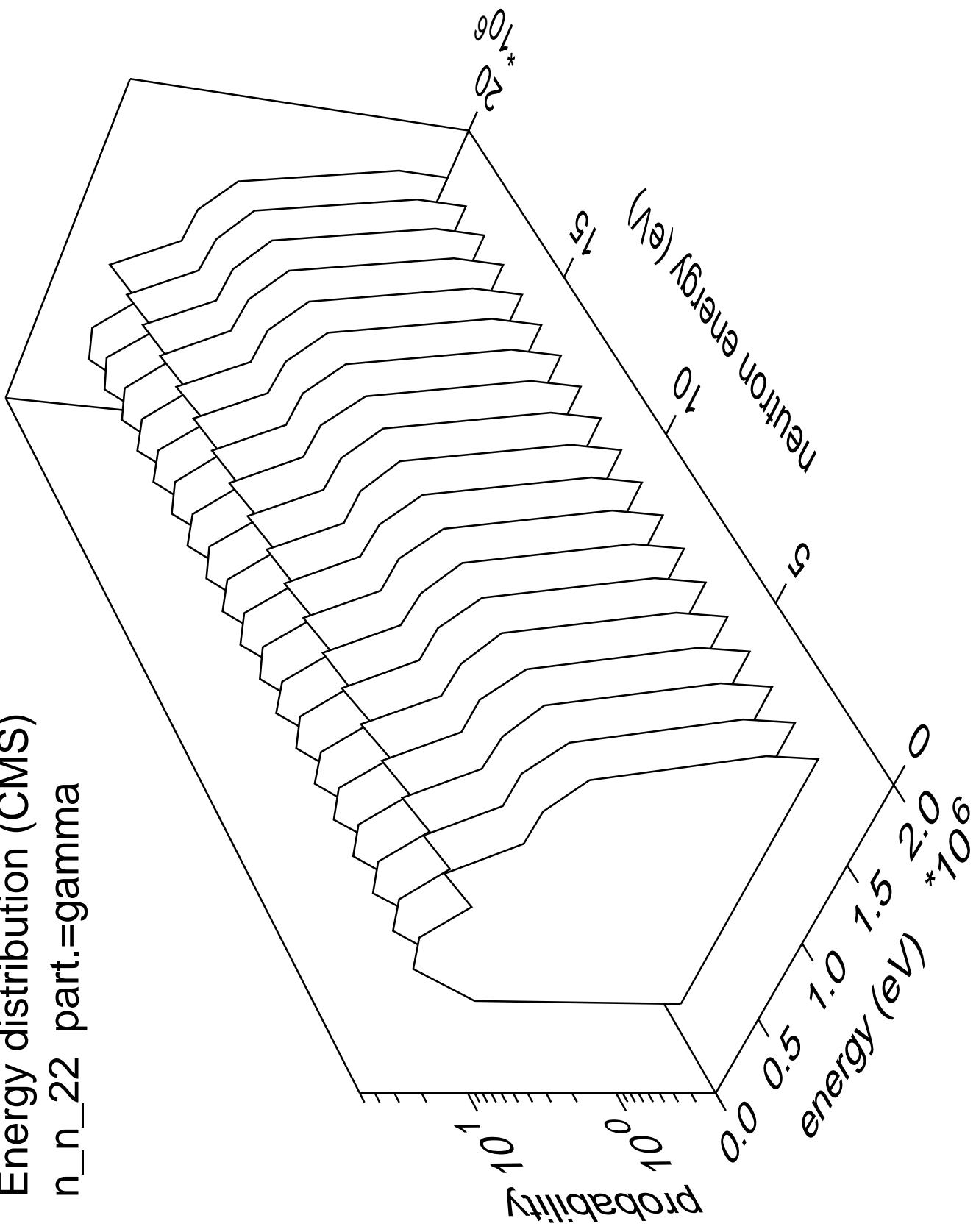
Energy distribution (CMS)  
n\_n\_21 part.=gamma



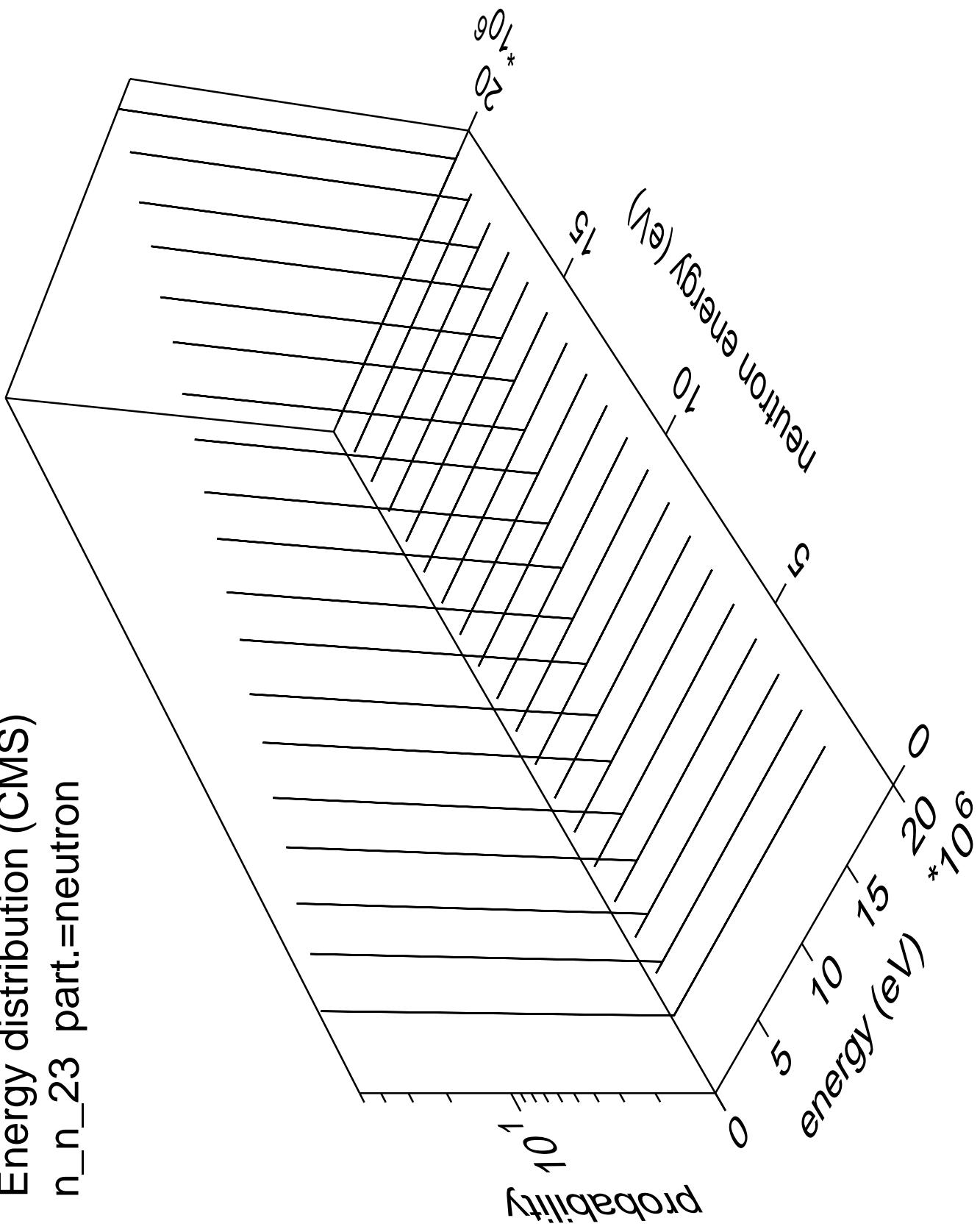
Energy distribution (CMS)  
 $n_{n\bar{n}22}$  part.=neutron



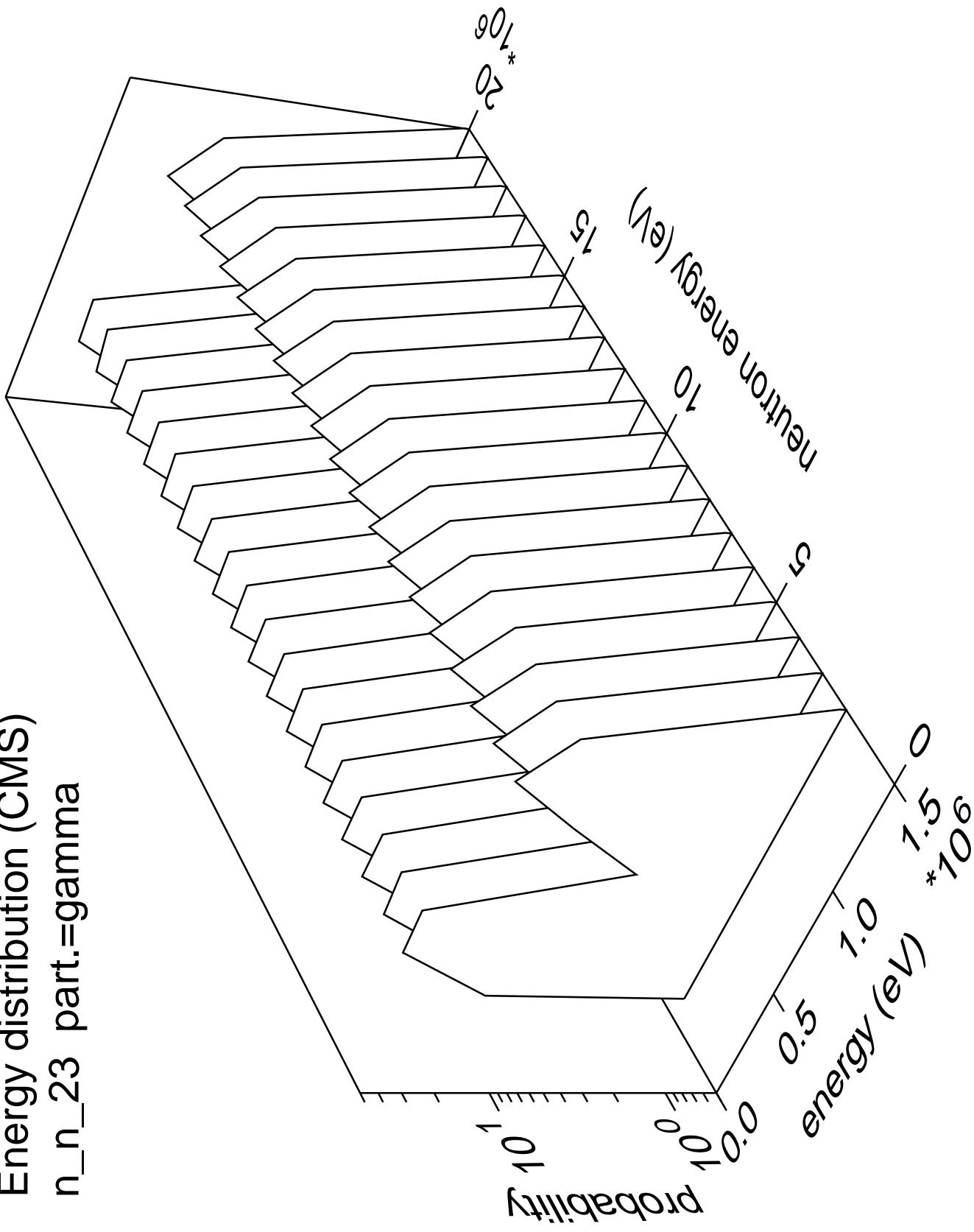
Energy distribution (CMS)  
n\_n\_22 part.=gamma



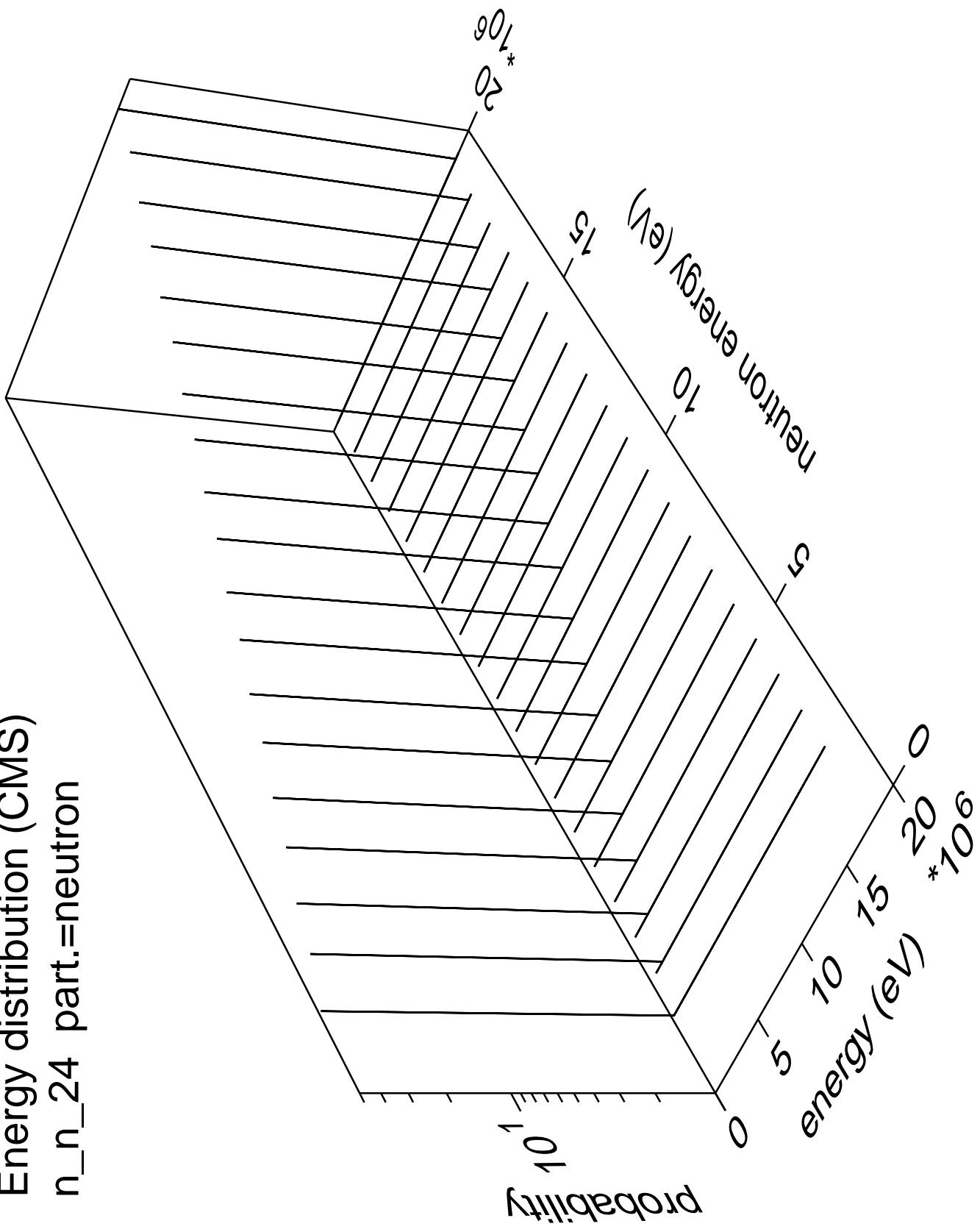
Energy distribution (CMS)  
 $n_{n\text{-}23}$  part.=neutron



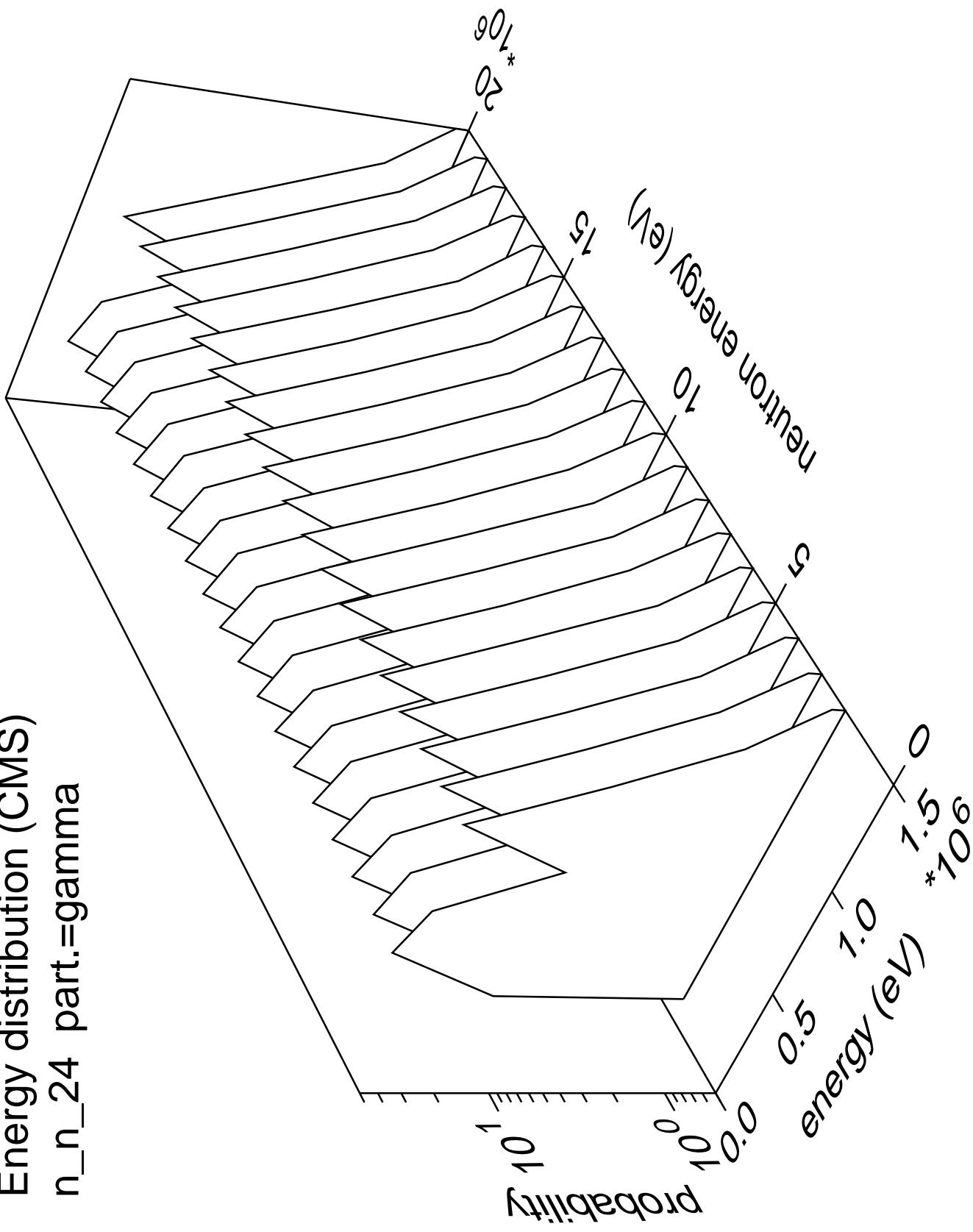
Energy distribution (CMS)  
n\_n\_23 part.=gamma

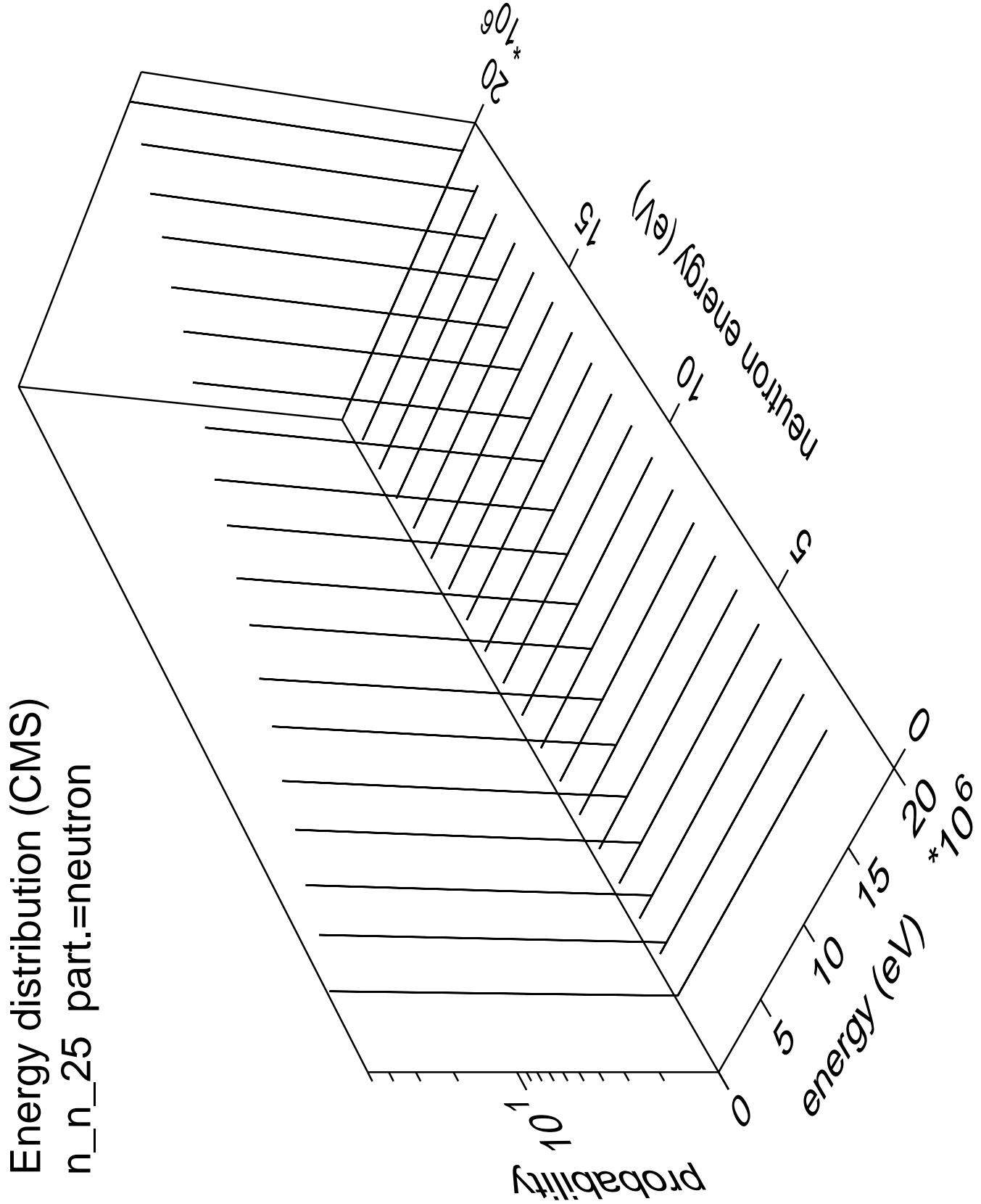


Energy distribution (CMS)  
 $n_{n\_24}$  part.=neutron

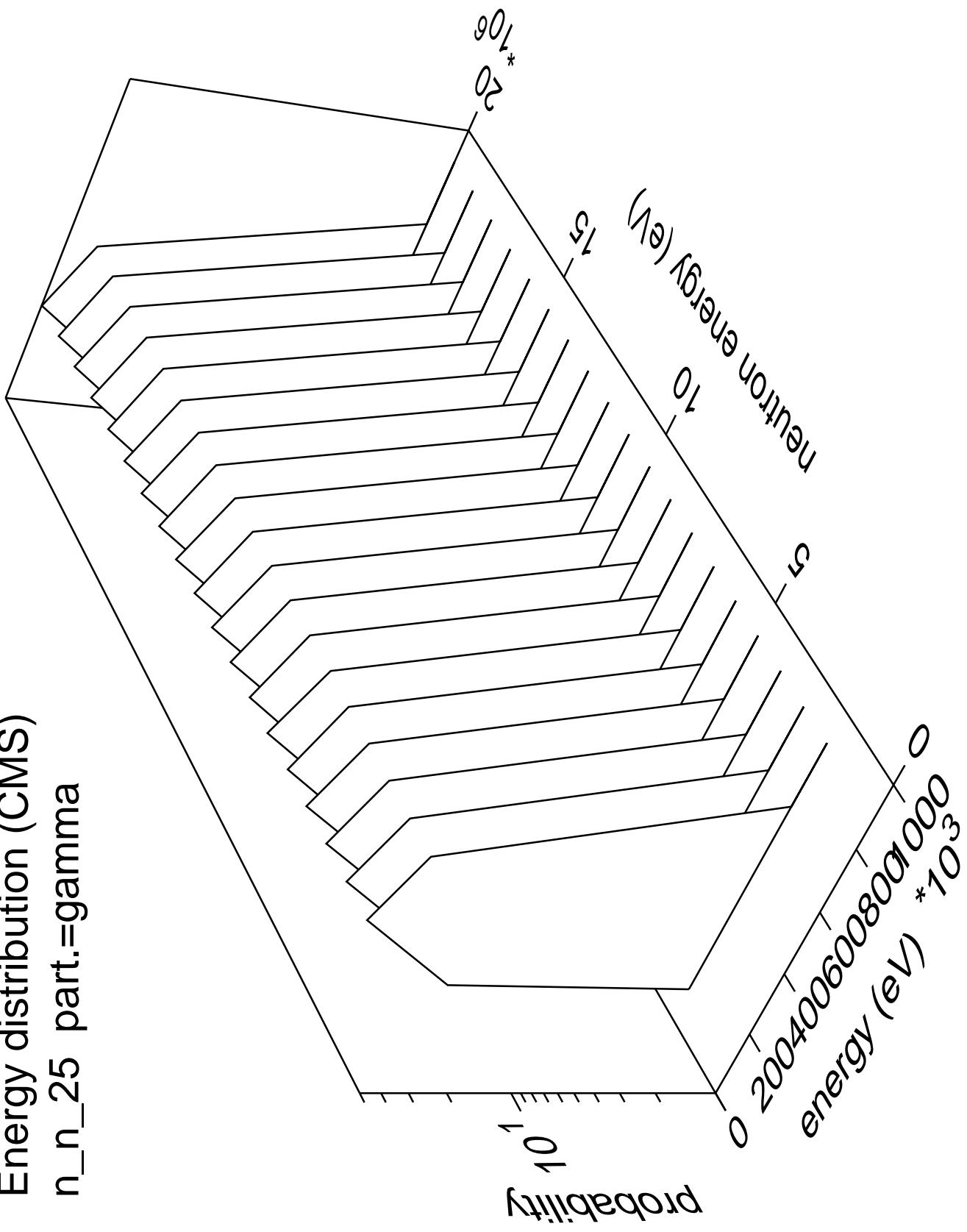


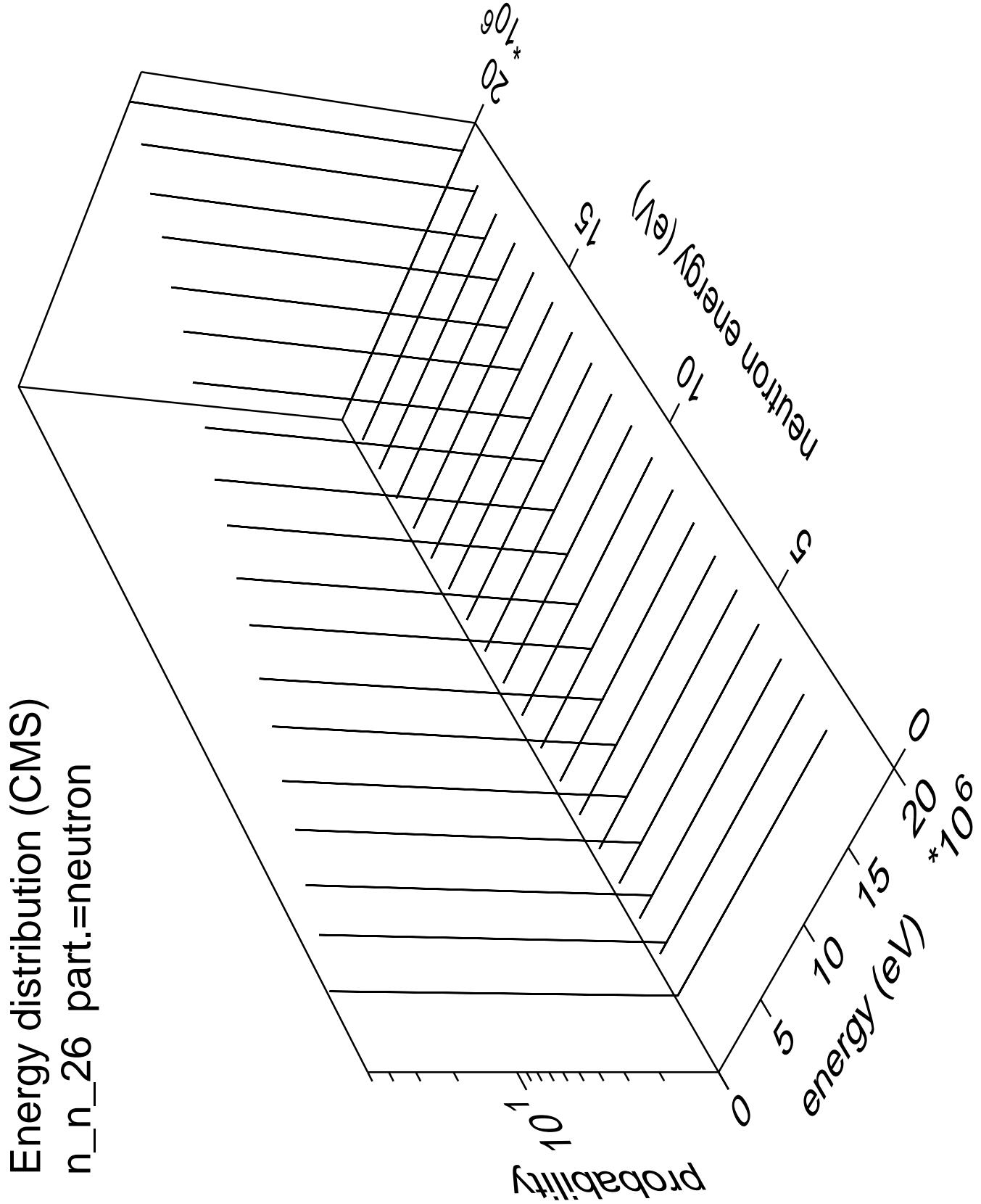
Energy distribution (CMS)  
n\_n\_24 part.=gamma



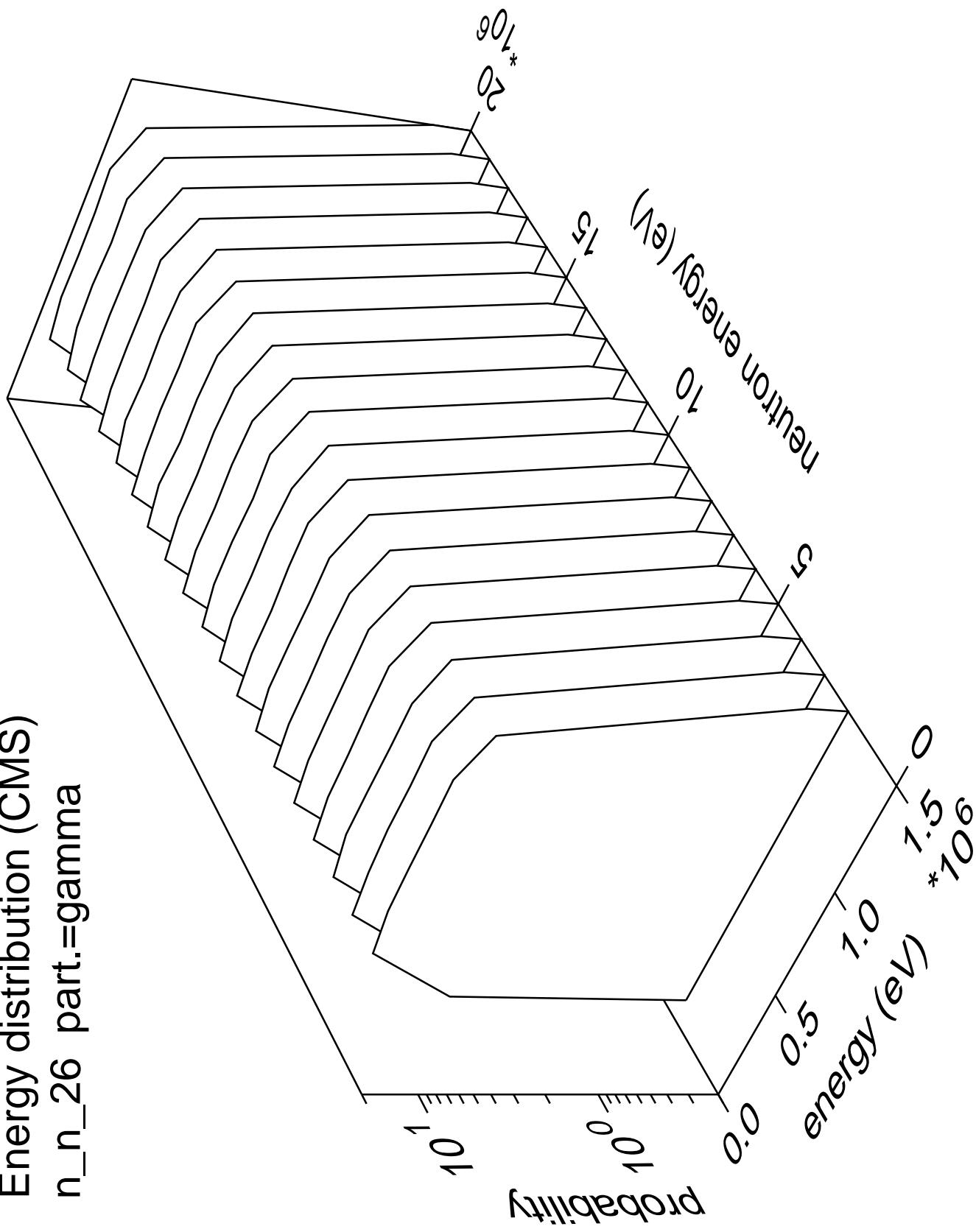


Energy distribution (CMS)  
n\_n\_25 part.=gamma

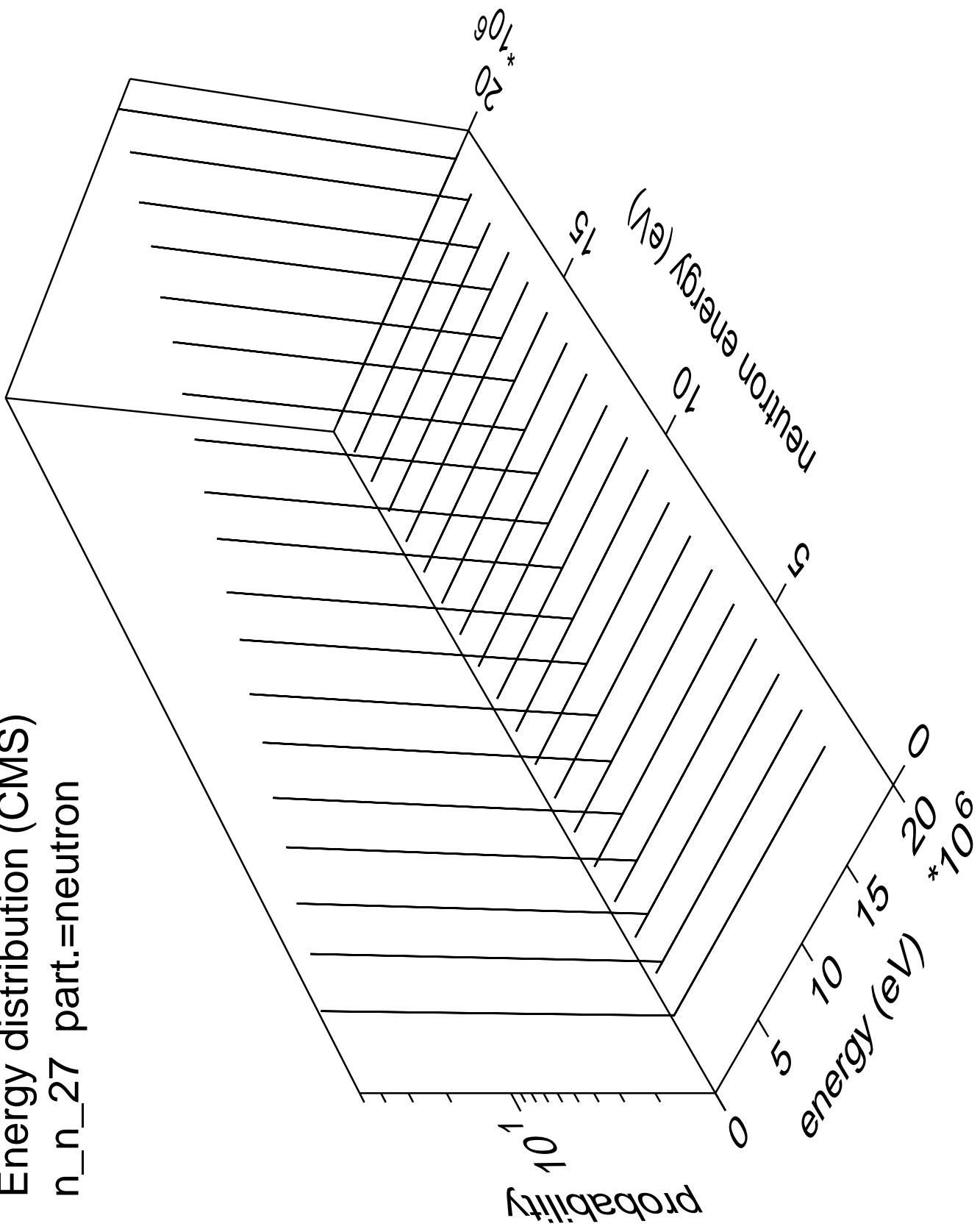




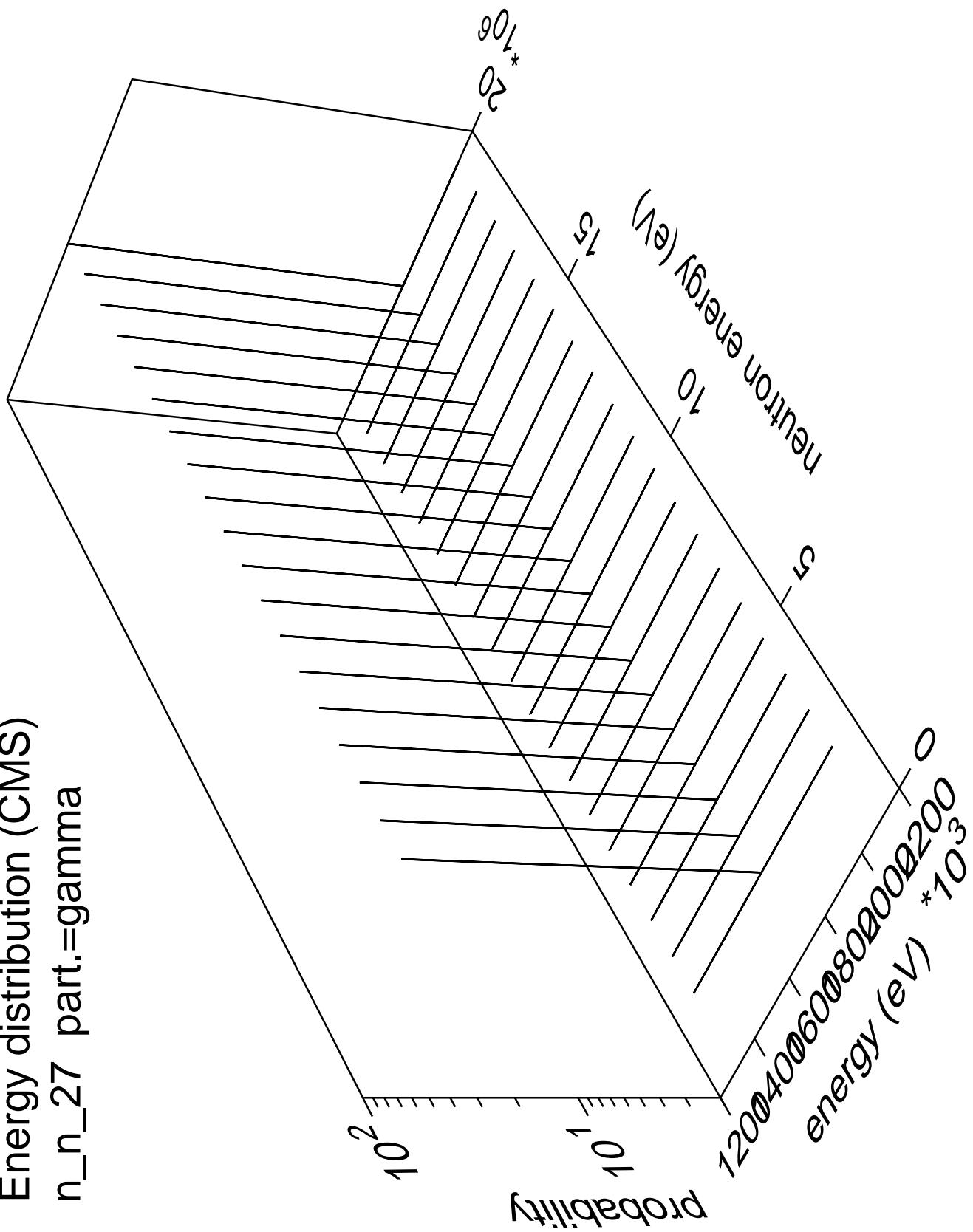
Energy distribution (CMS)  
n\_n\_26 part.=gamma



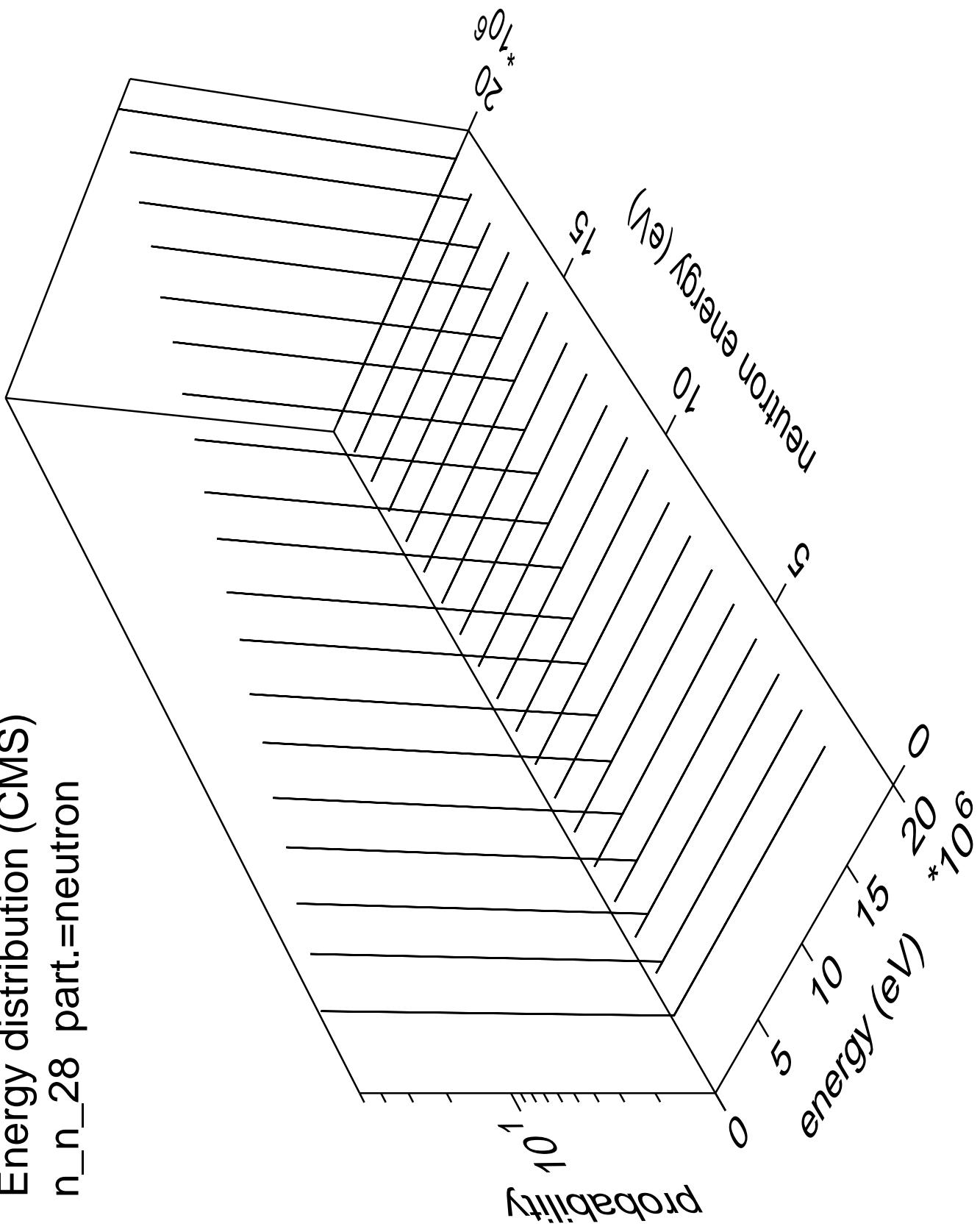
Energy distribution (CMS)  
 $n_{n\_27}$  part.=neutron



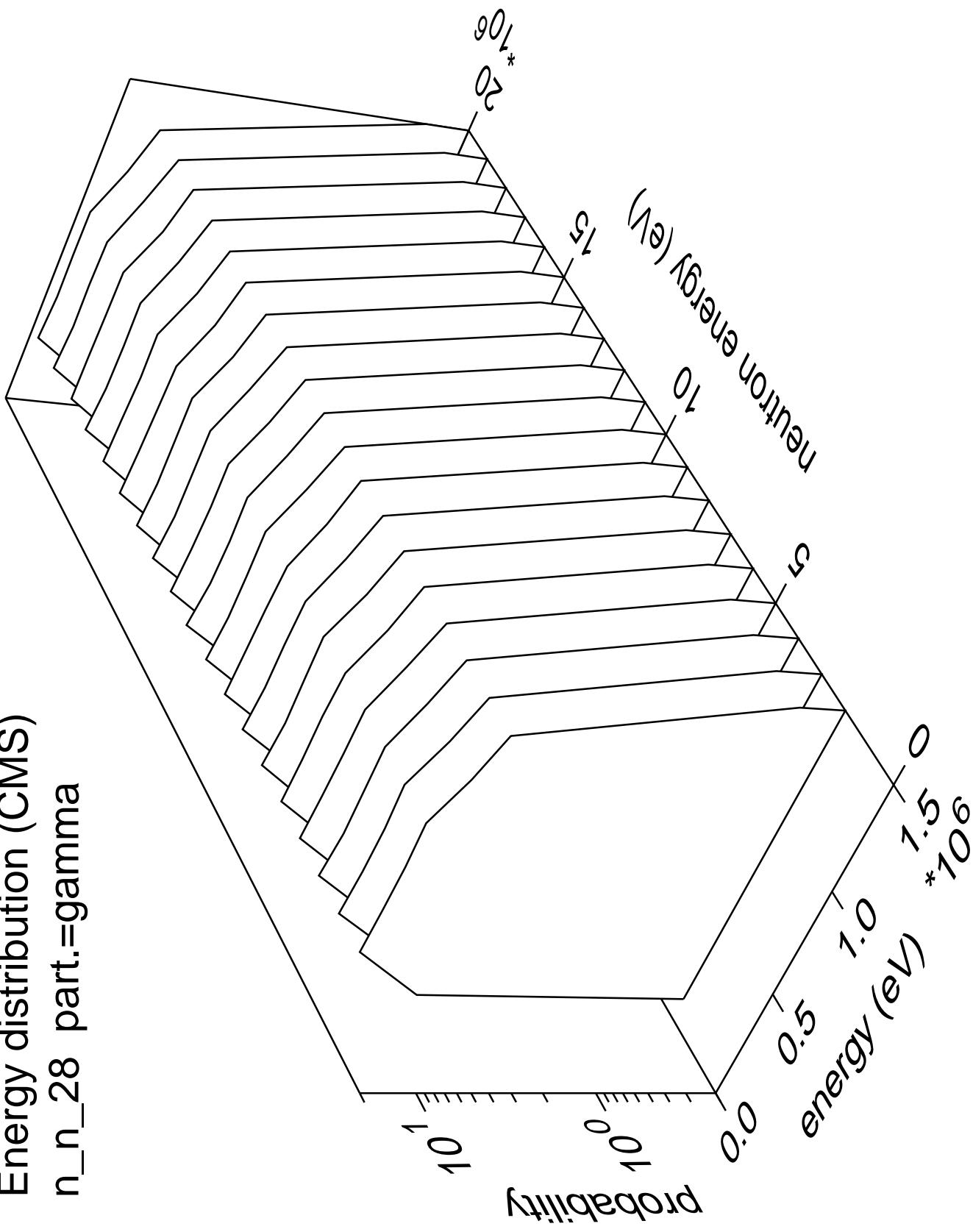
Energy distribution (CMS)  
 $n_n_{27}$  part.=gamma



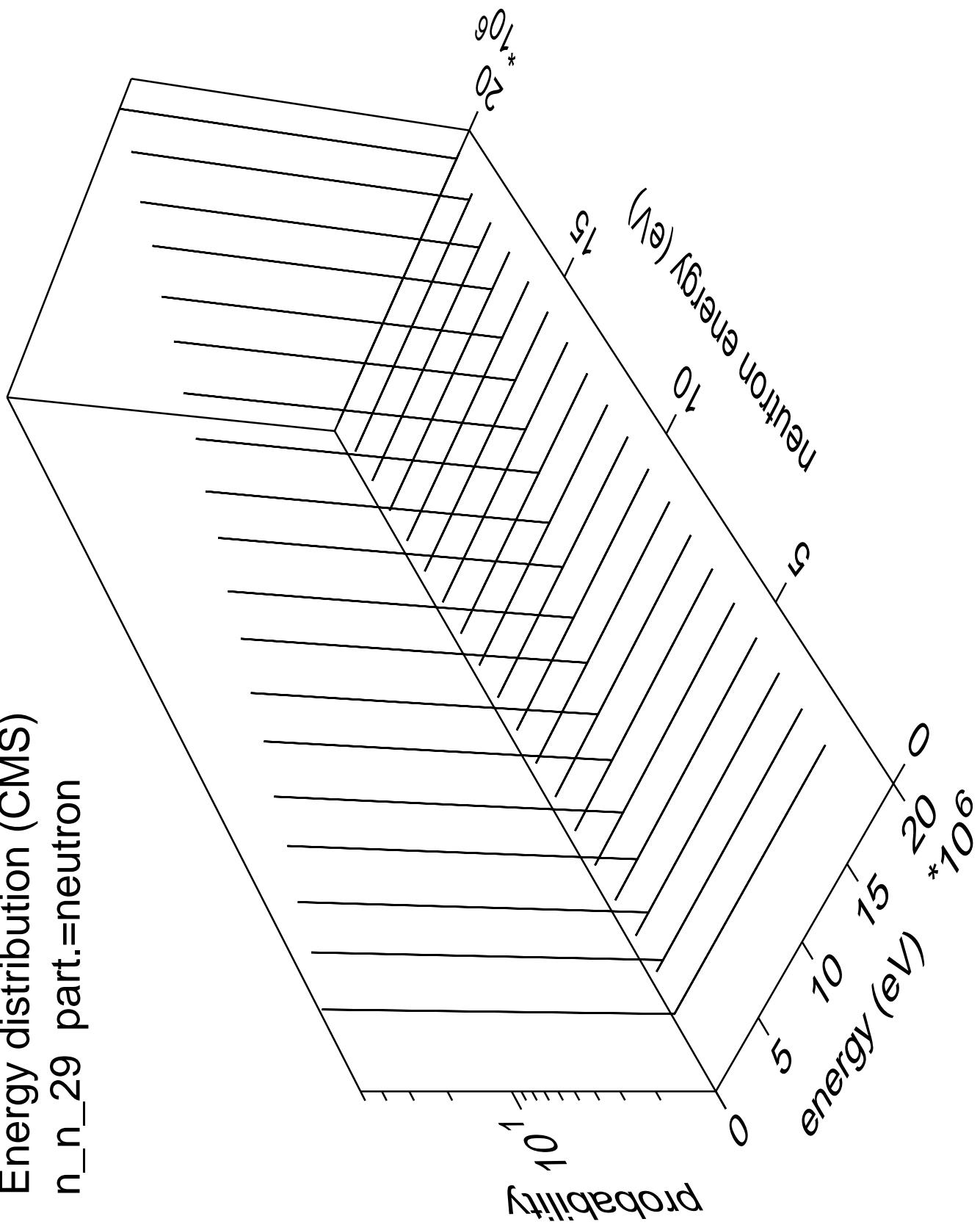
Energy distribution (CMS)  
 $n_n_{28}$  part.=neutron



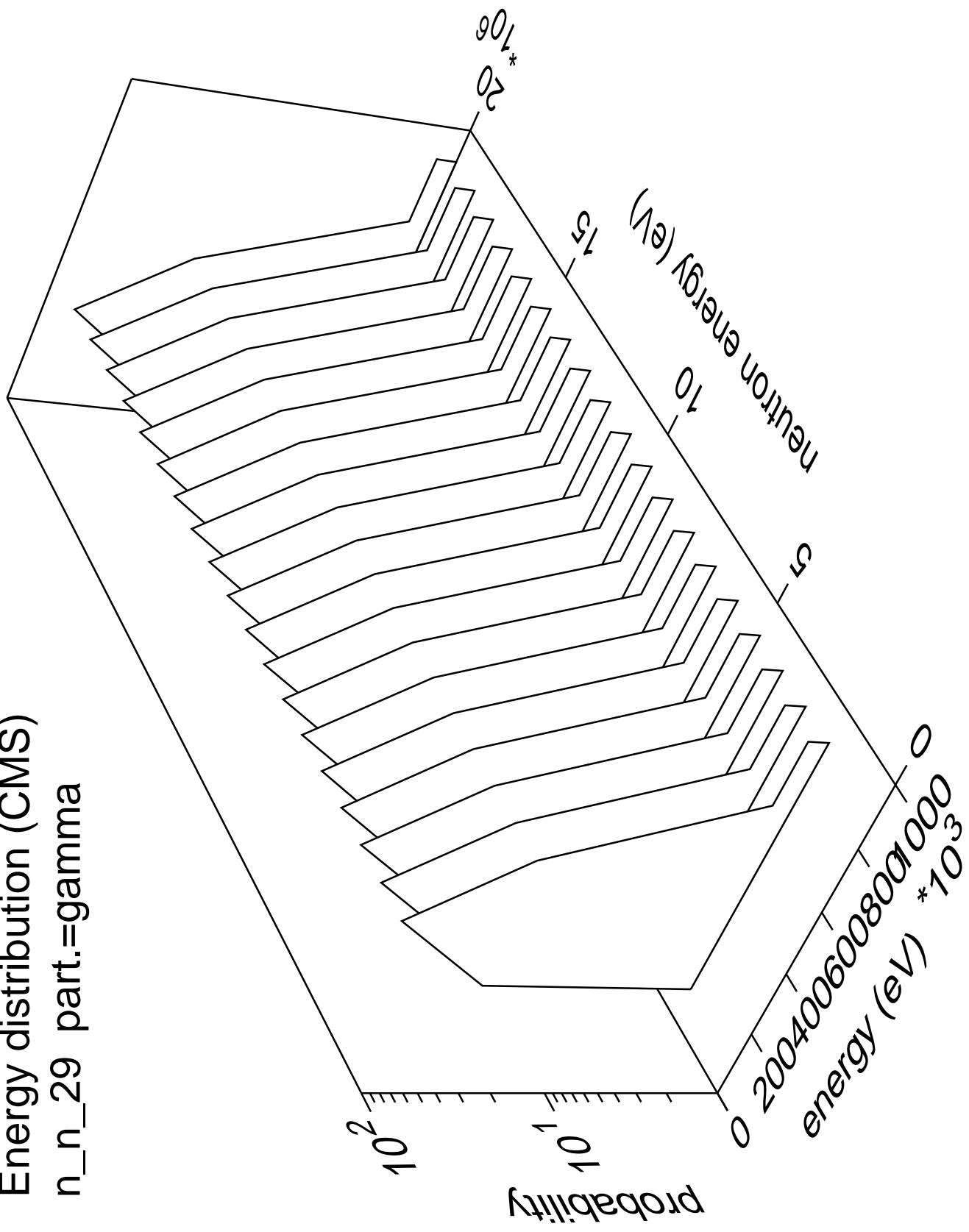
Energy distribution (CMS)  
n\_n\_28 part.=gamma



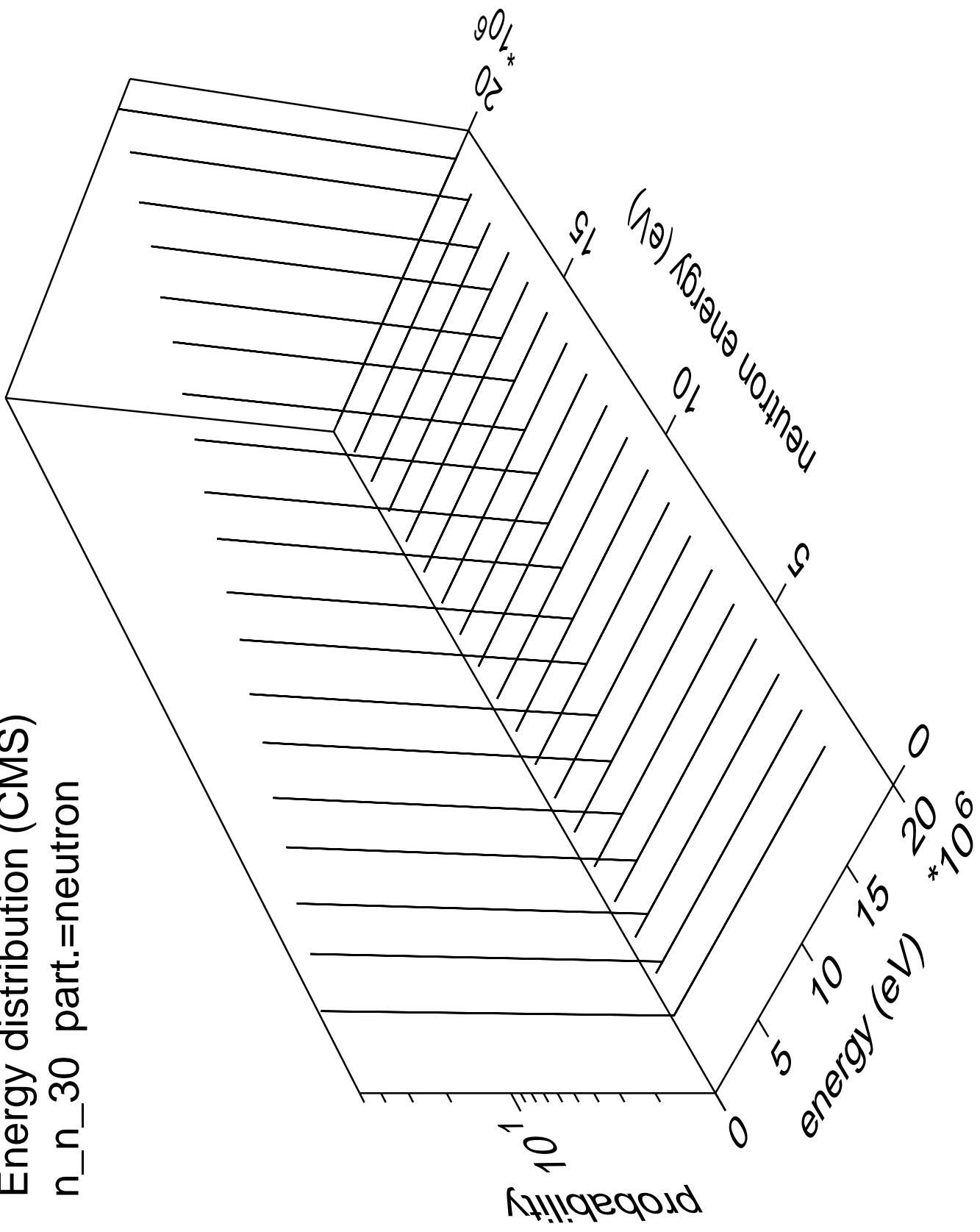
Energy distribution (CMS)  
 $n_n_{29}$  part.=neutron



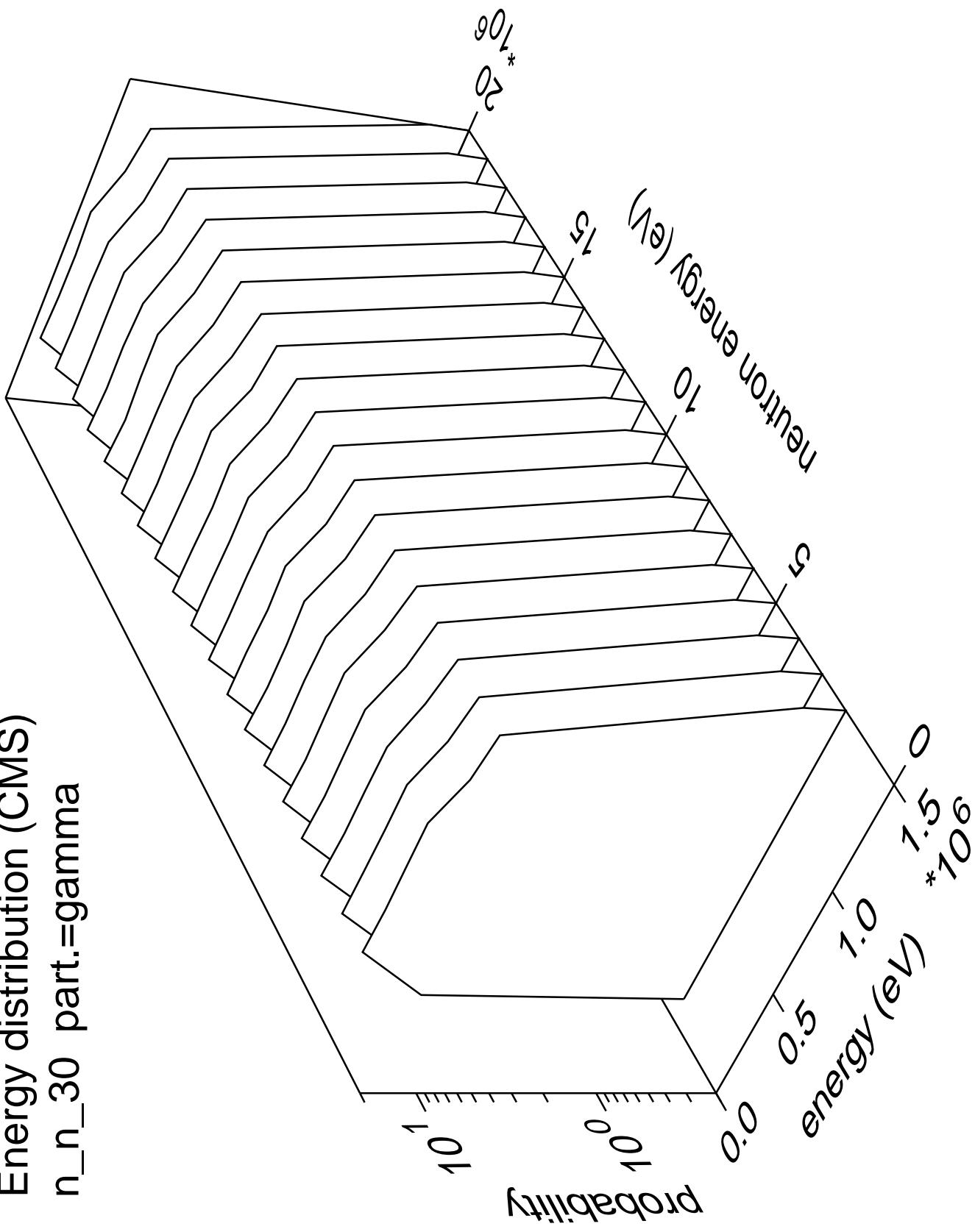
Energy distribution (CMS)  
n\_n\_29 part.=gamma



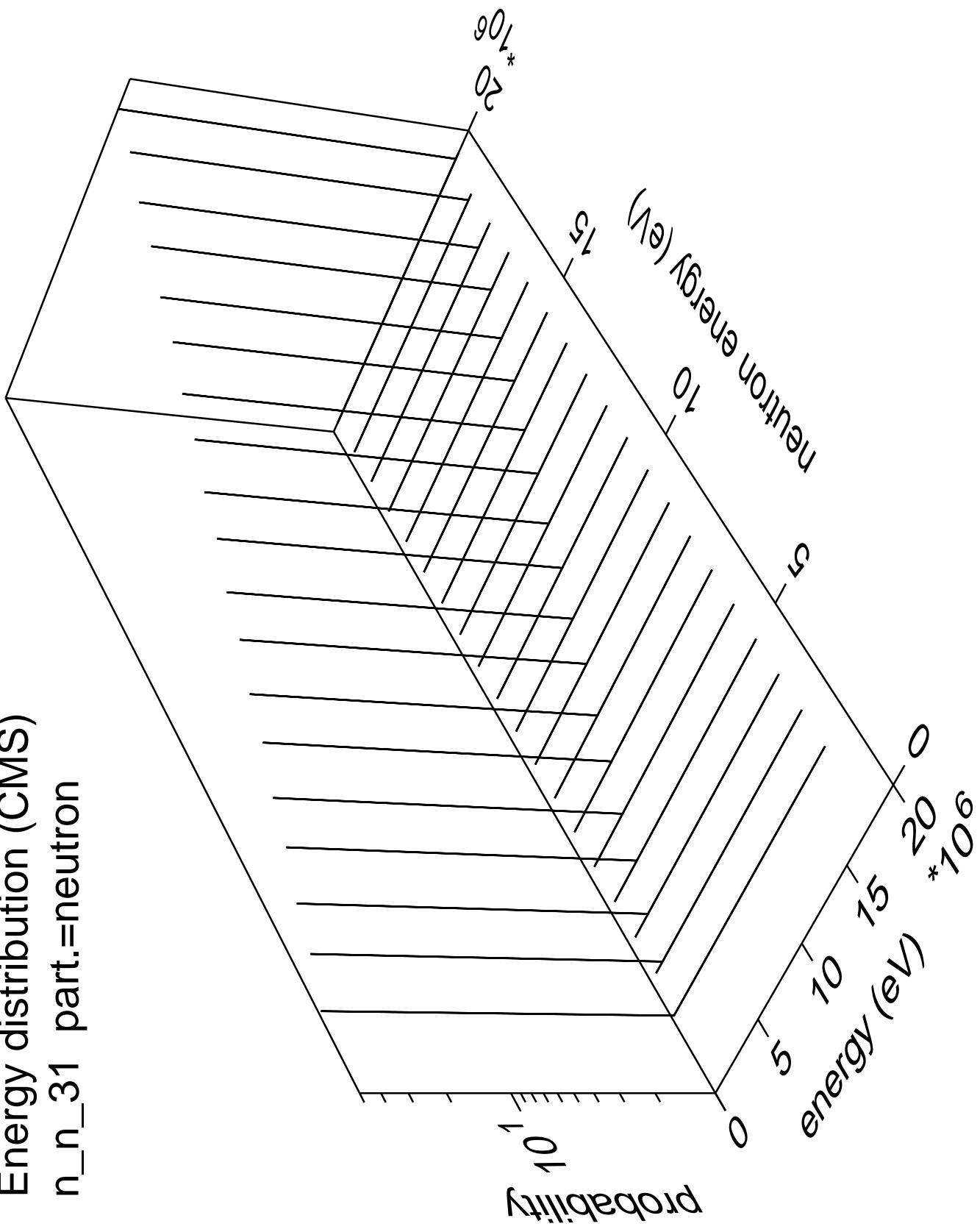
Energy distribution (CMS)  
 $n_{n\text{-}30}$  part.=neutron



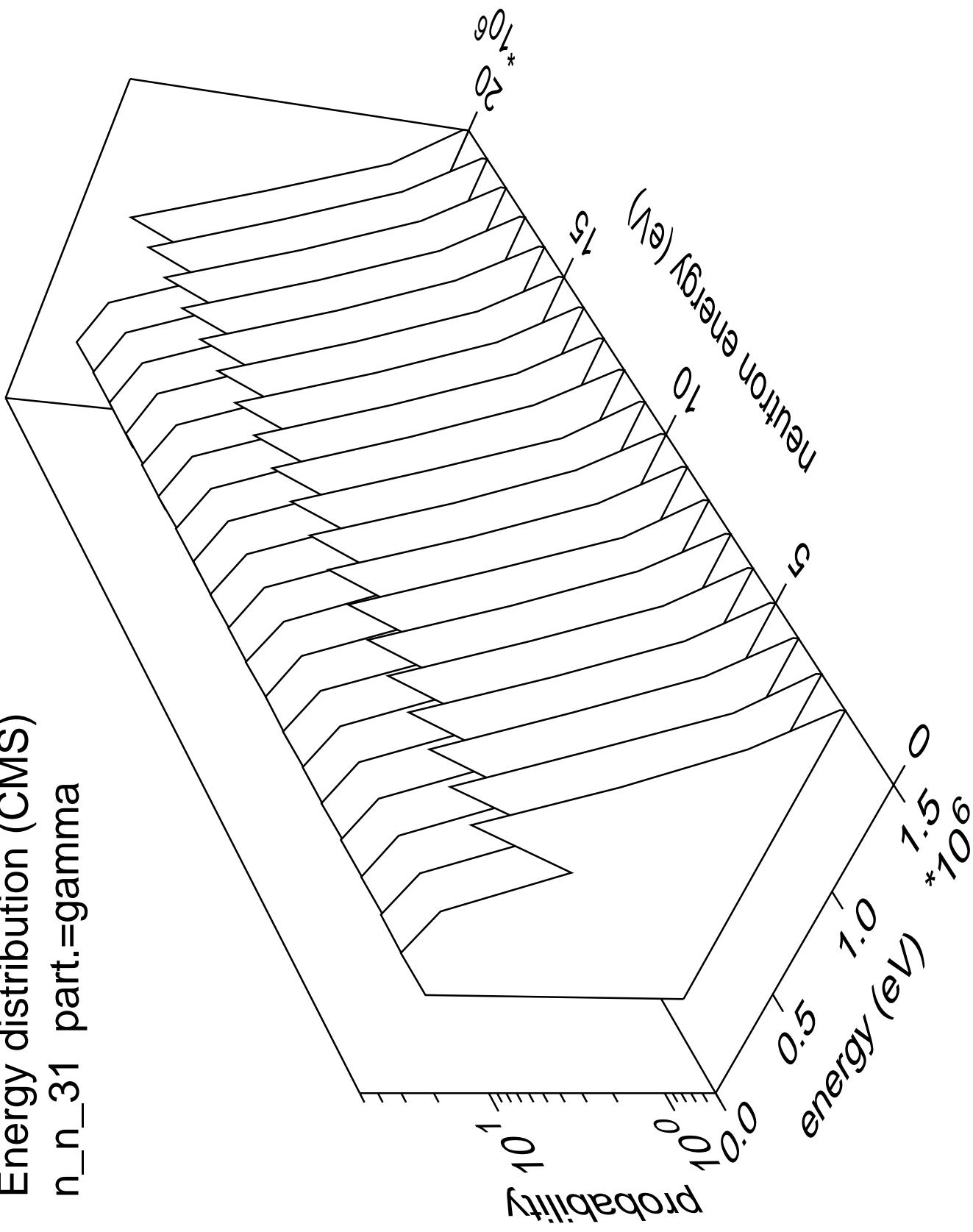
Energy distribution (CMS)  
n\_n\_30 part.=gamma



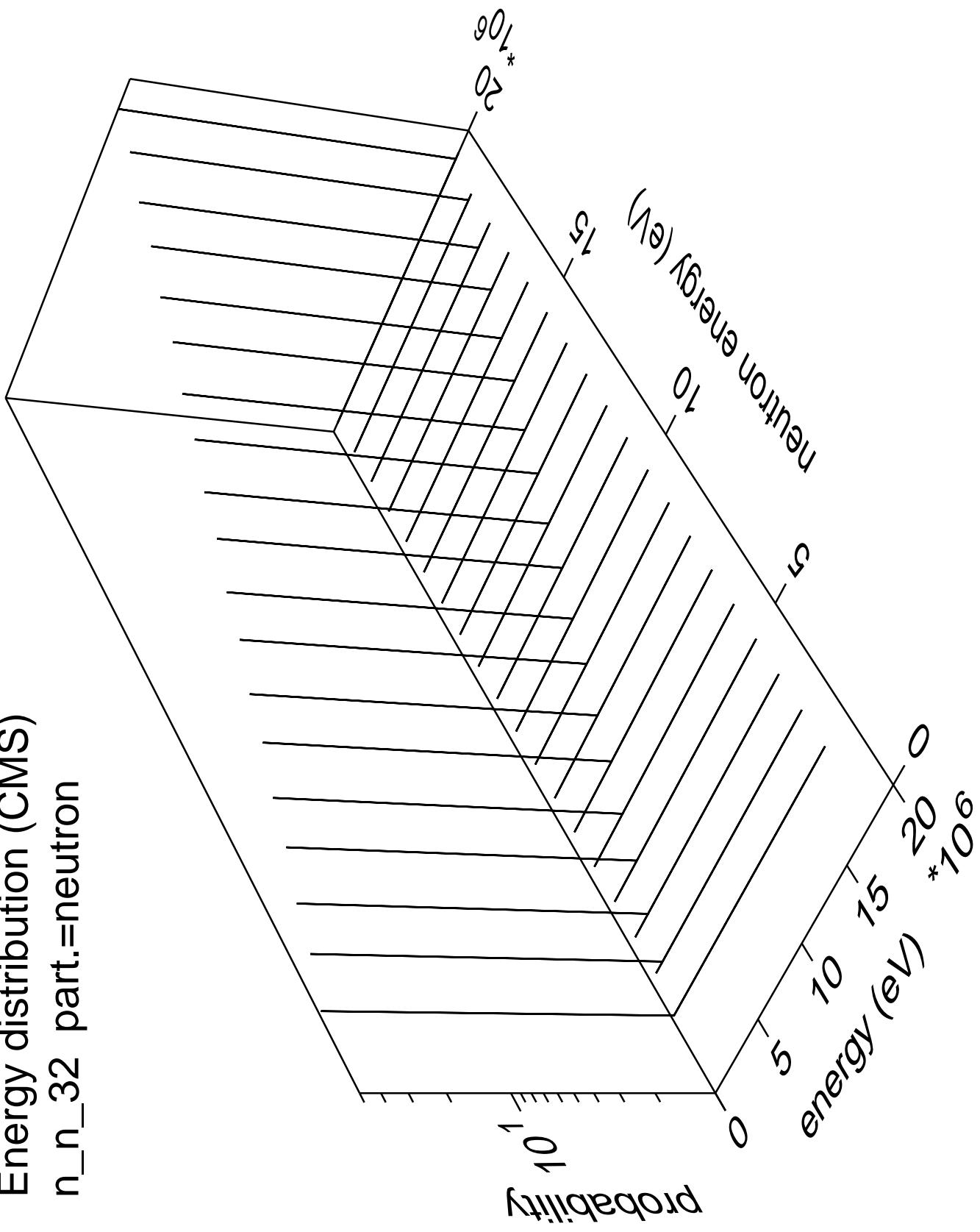
Energy distribution (CMS)  
 $n_{n\_31}$  part.=neutron



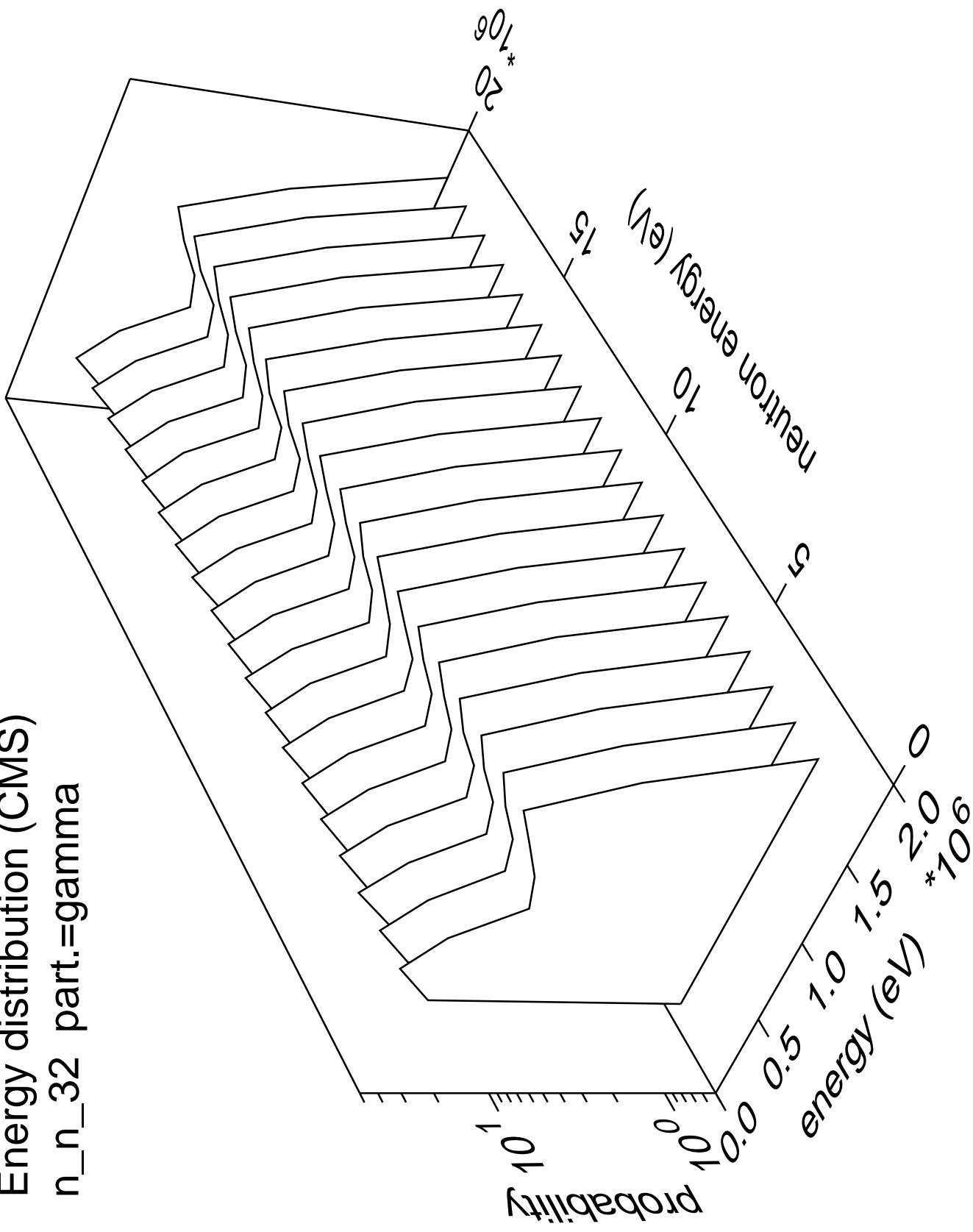
Energy distribution (CMS)  
n\_n\_31 part.=gamma



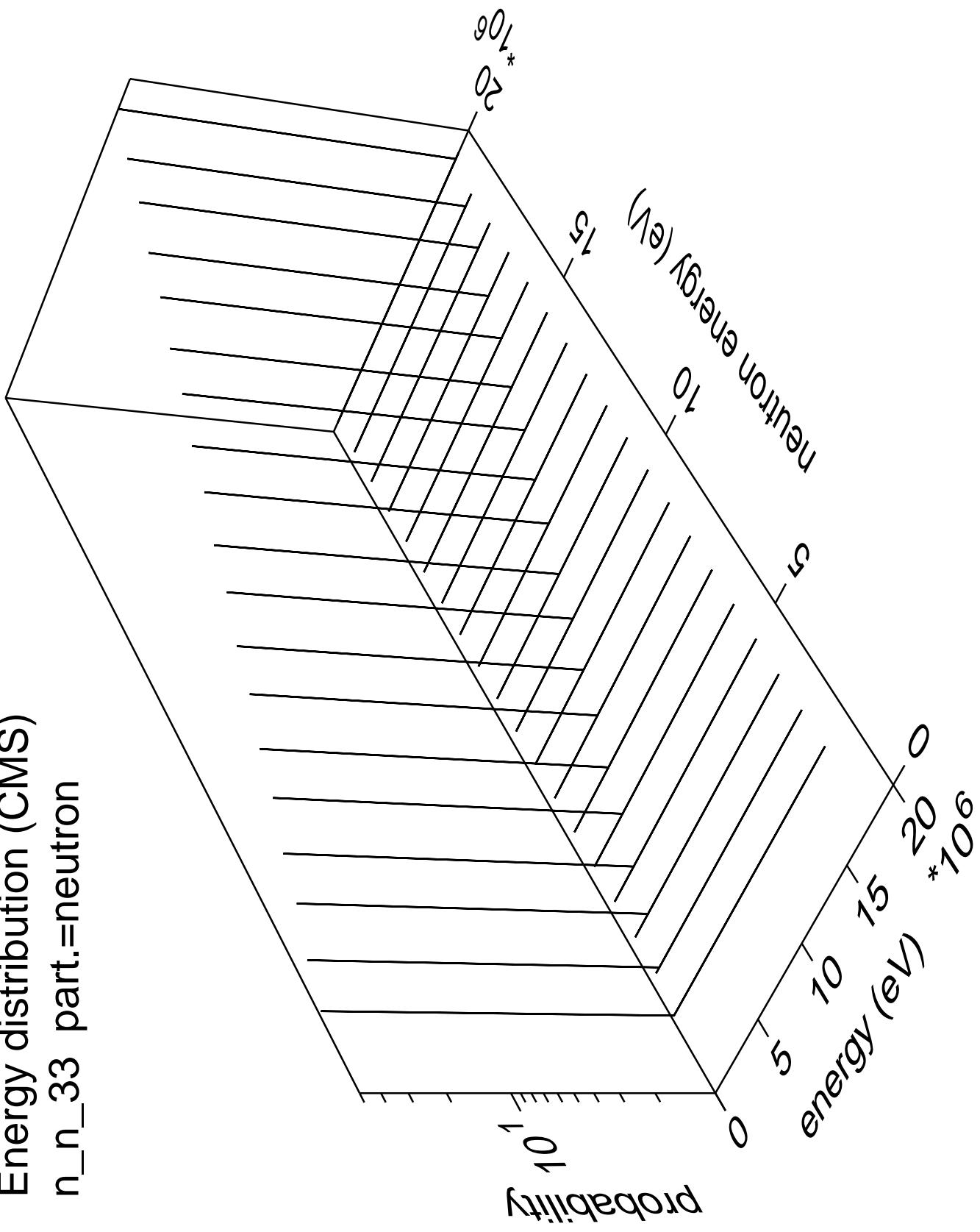
Energy distribution (CMS)  
 $n_{n\_32}$  part.=neutron



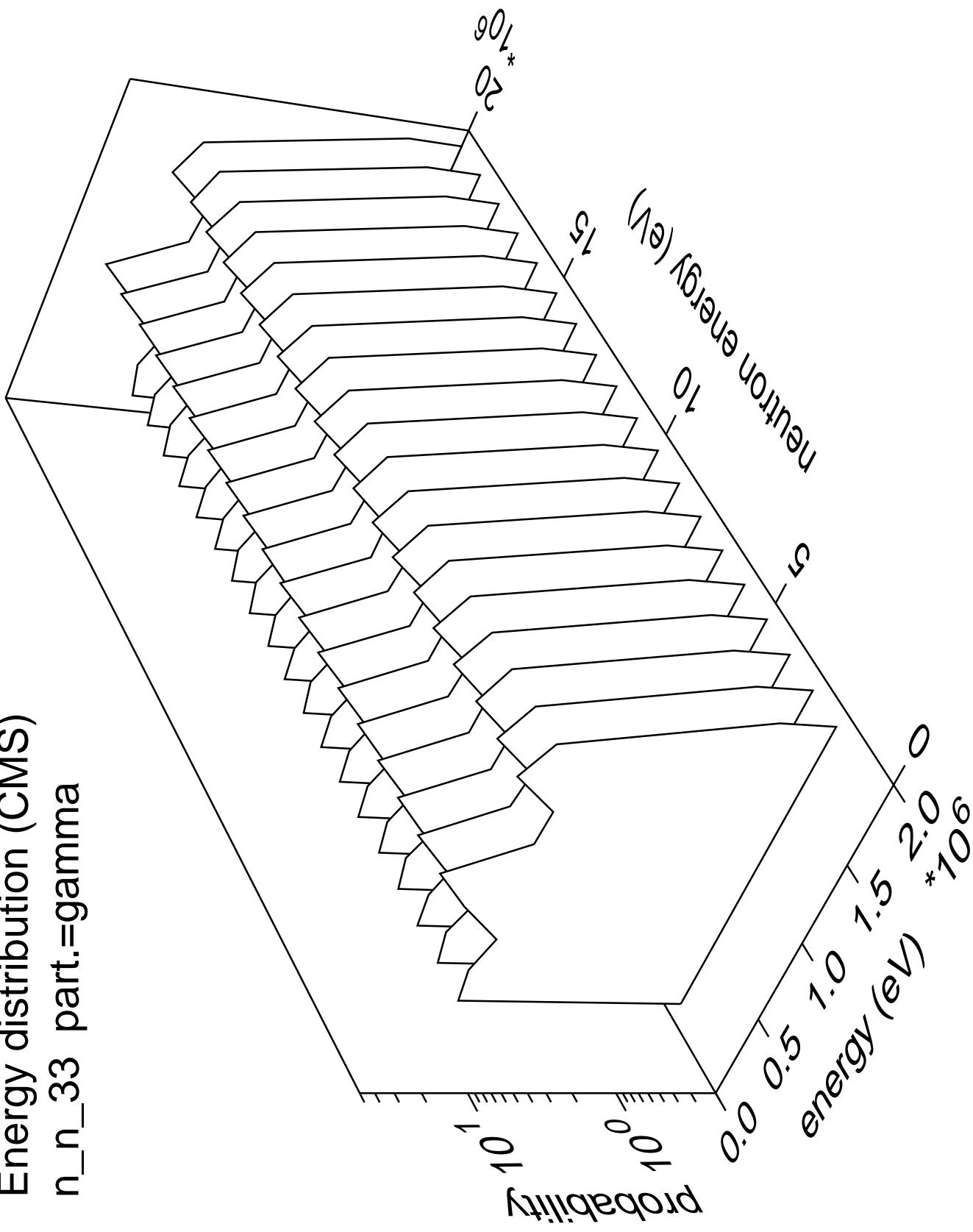
Energy distribution (CMS)  
n\_n\_32 part.=gamma



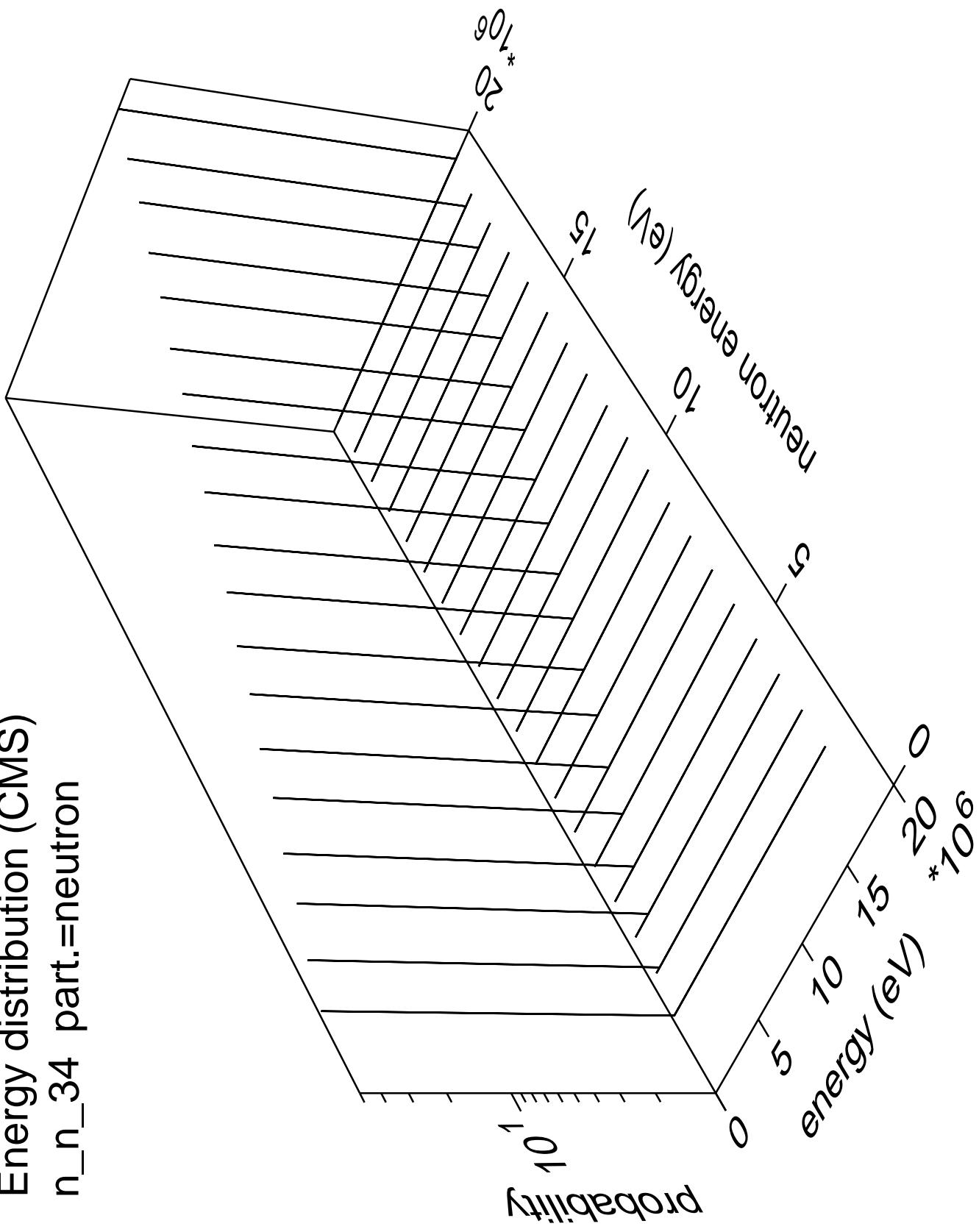
Energy distribution (CMS)  
 $n_n_{33}$  part.=neutron



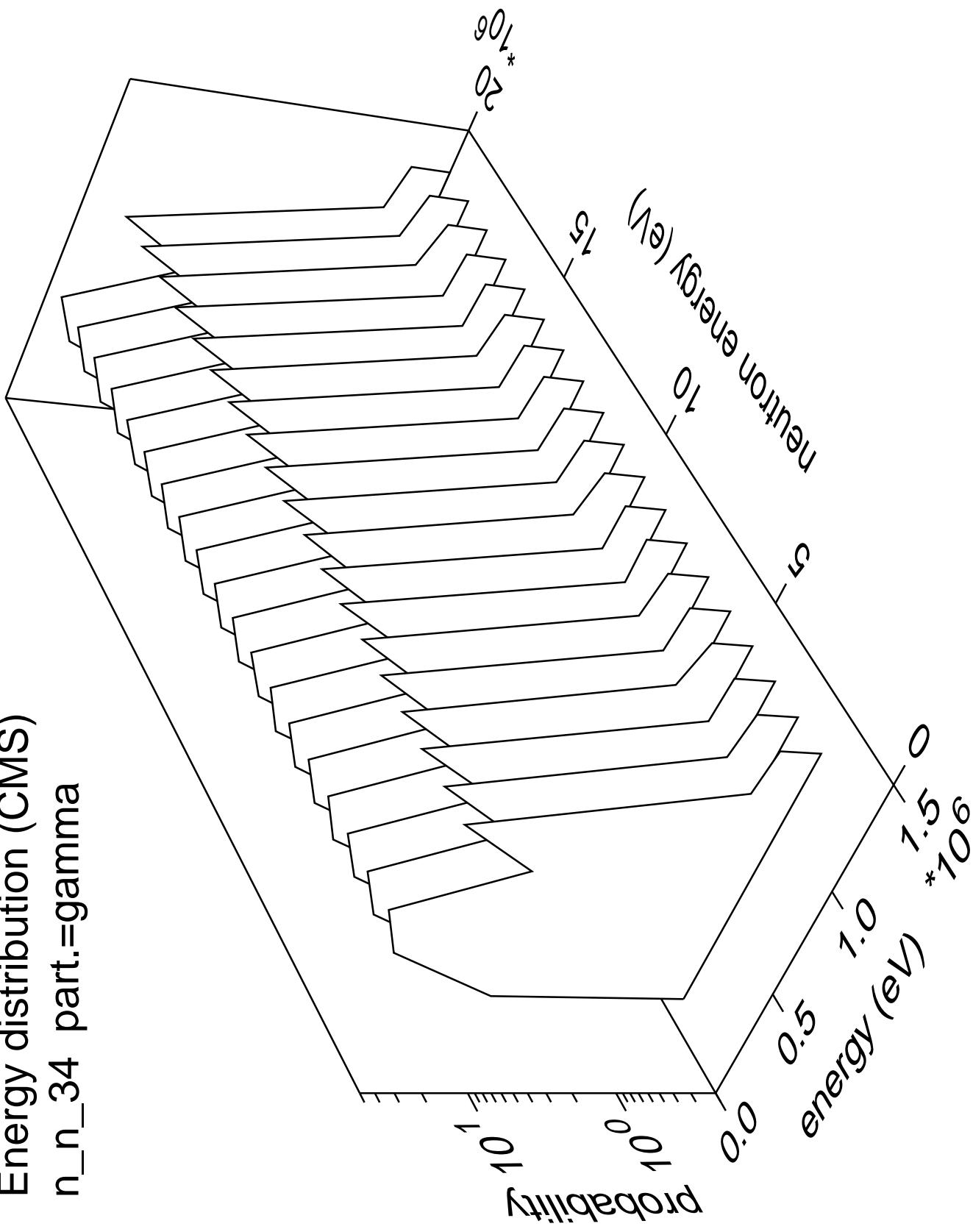
Energy distribution (CMS)  
n\_n\_33 part.=gamma



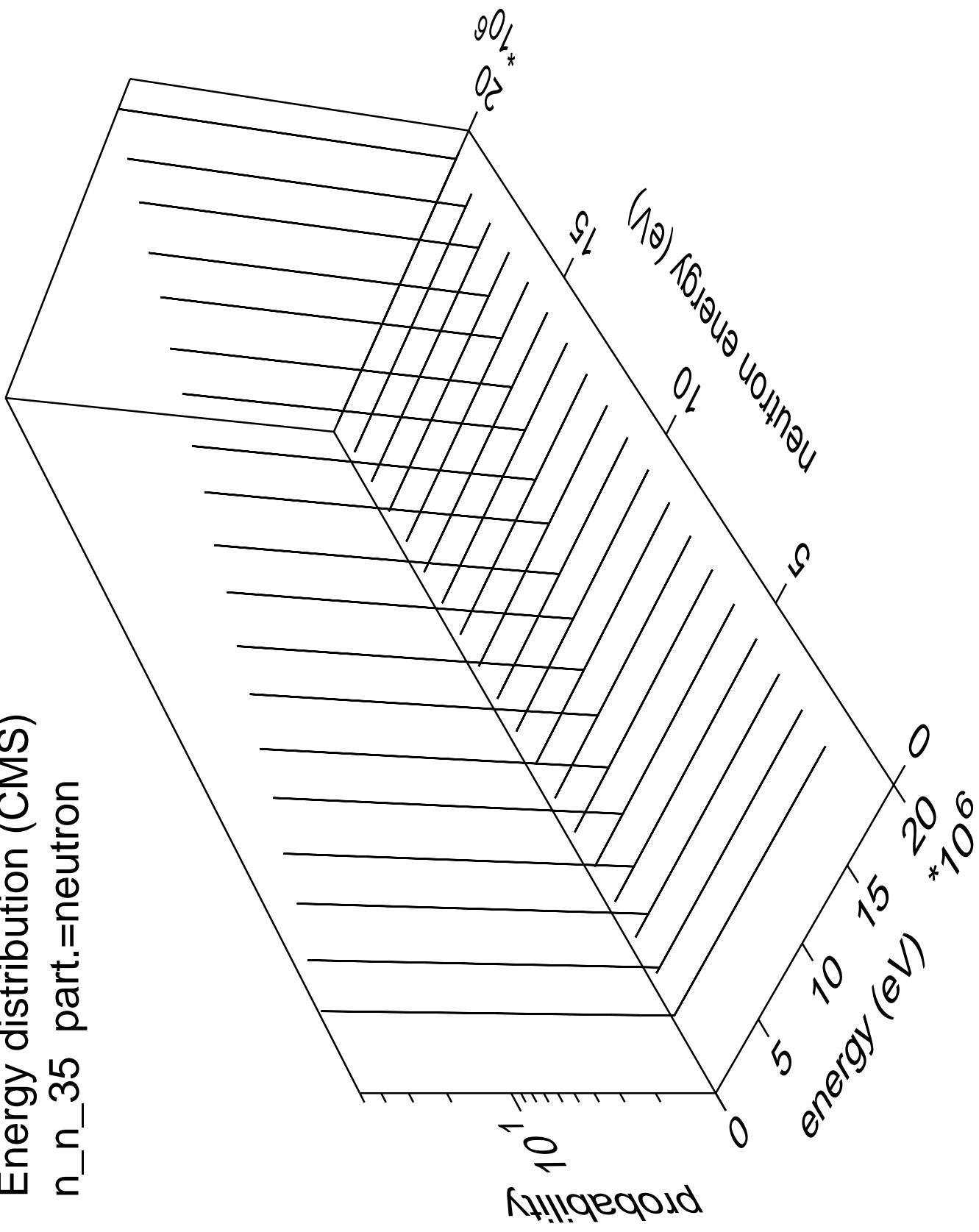
Energy distribution (CMS)  
 $n_n_{34}$  part.=neutron



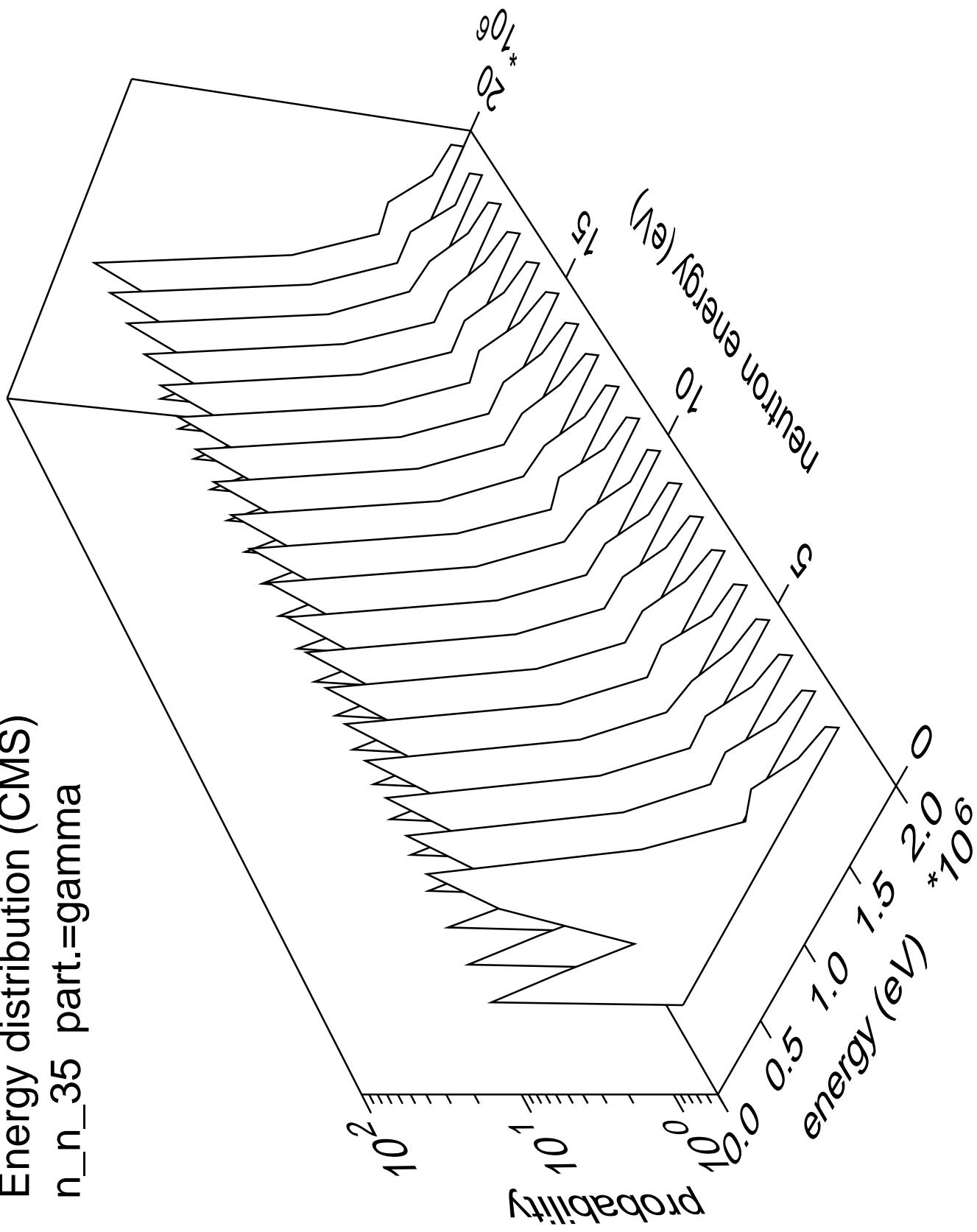
Energy distribution (CMS)  
n\_n\_34 part.=gamma

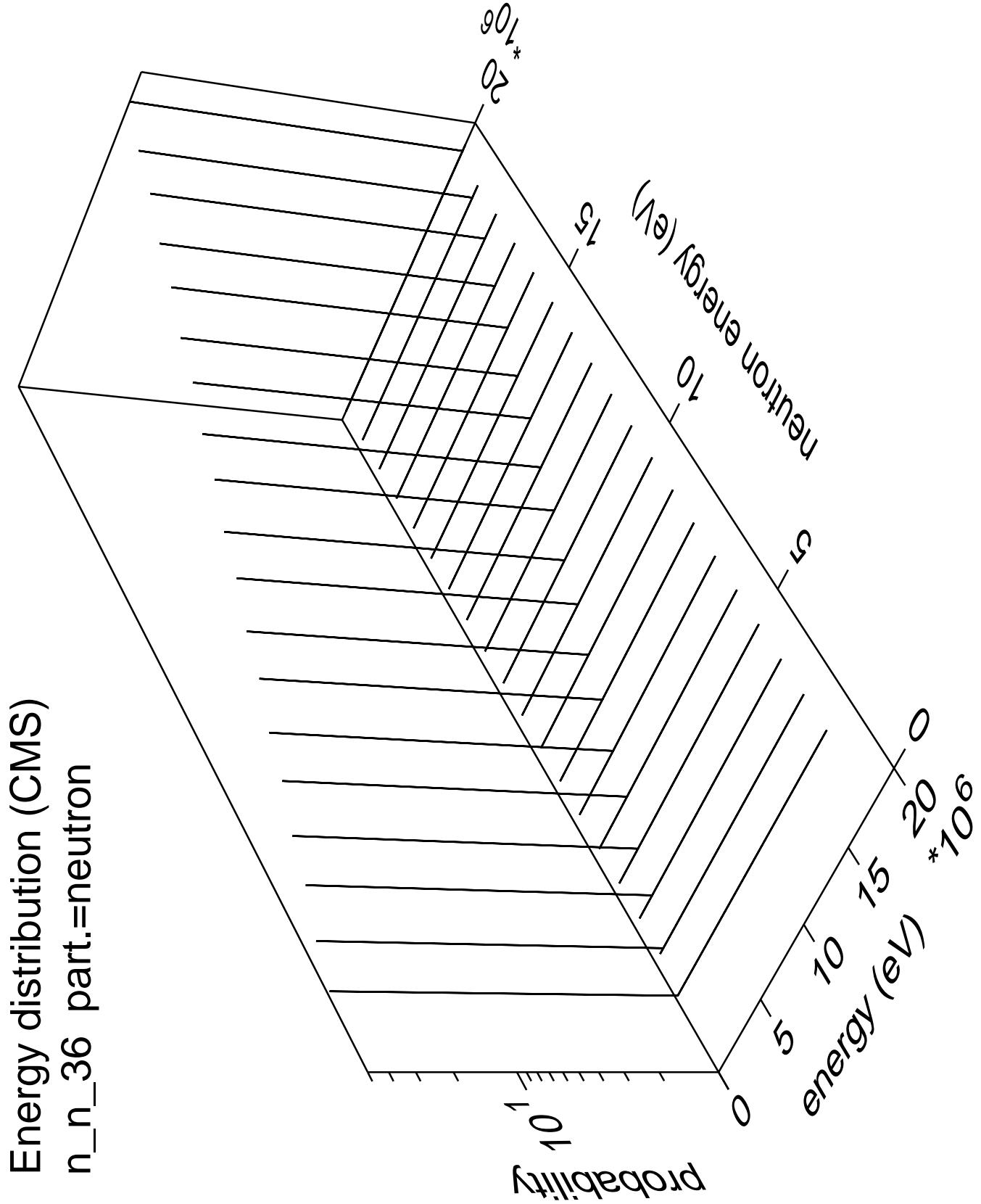


Energy distribution (CMS)  
 $n_n_{35}$  part.=neutron

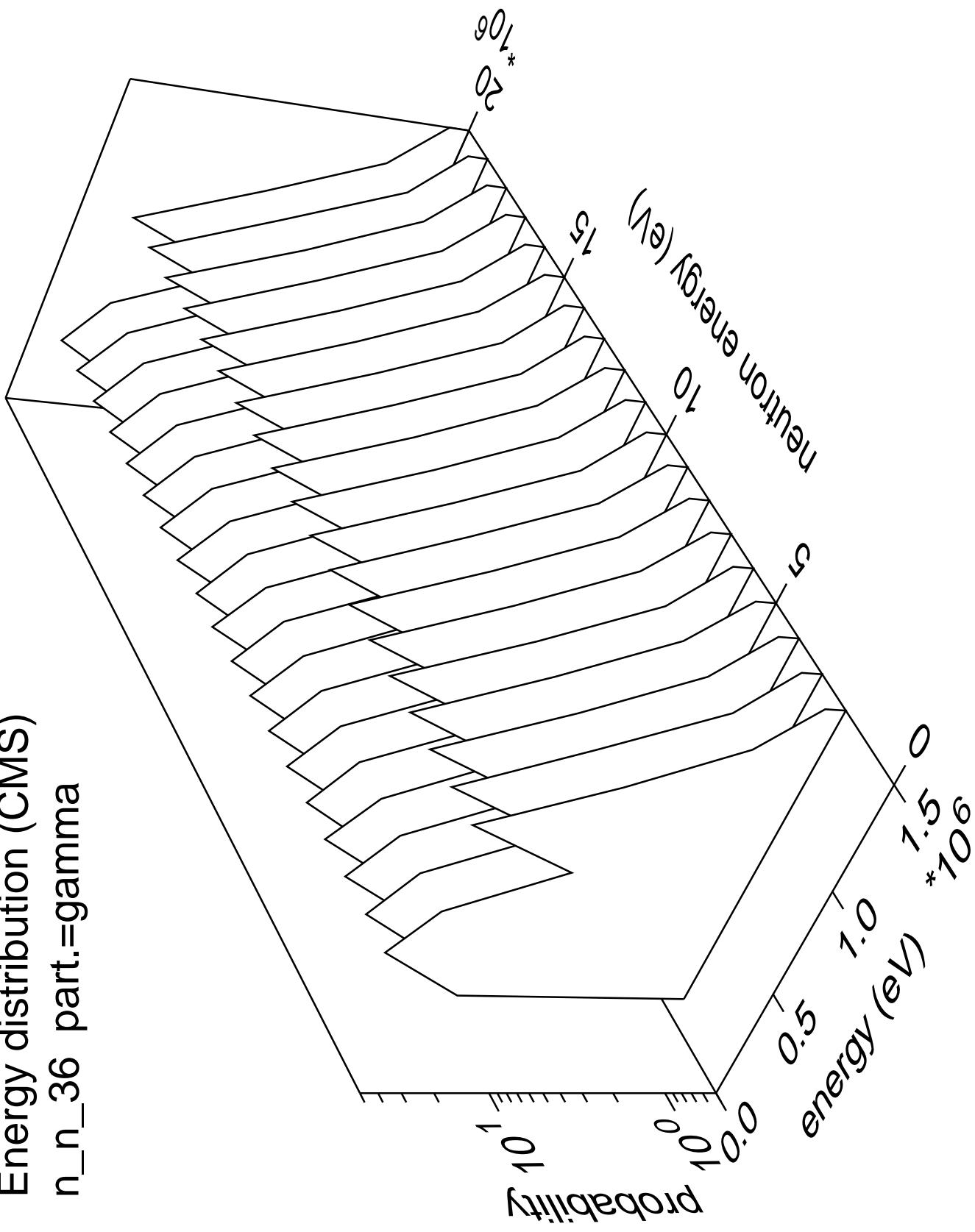


Energy distribution (CMS)  
 $n_{n\_35}$  part.=gamma

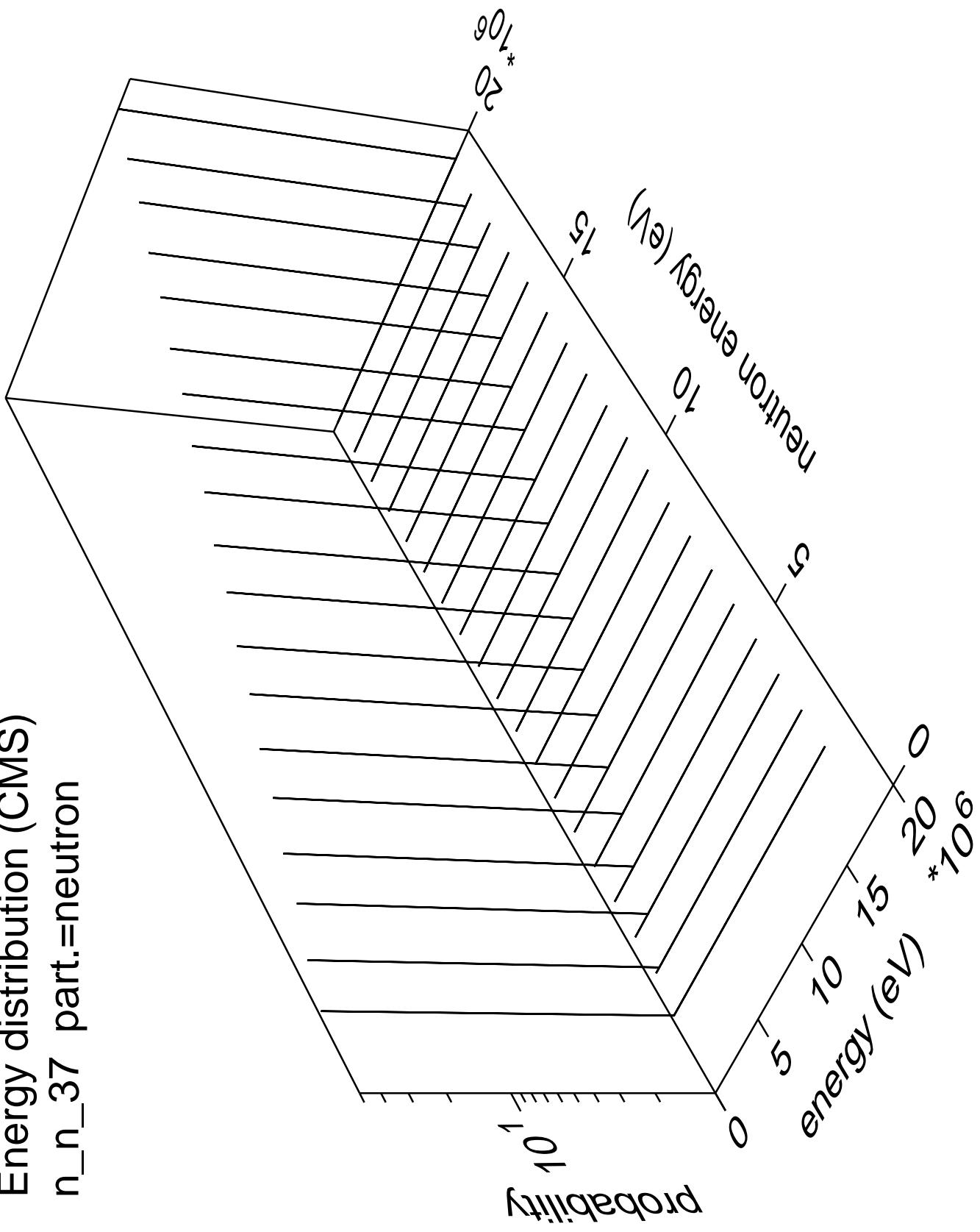




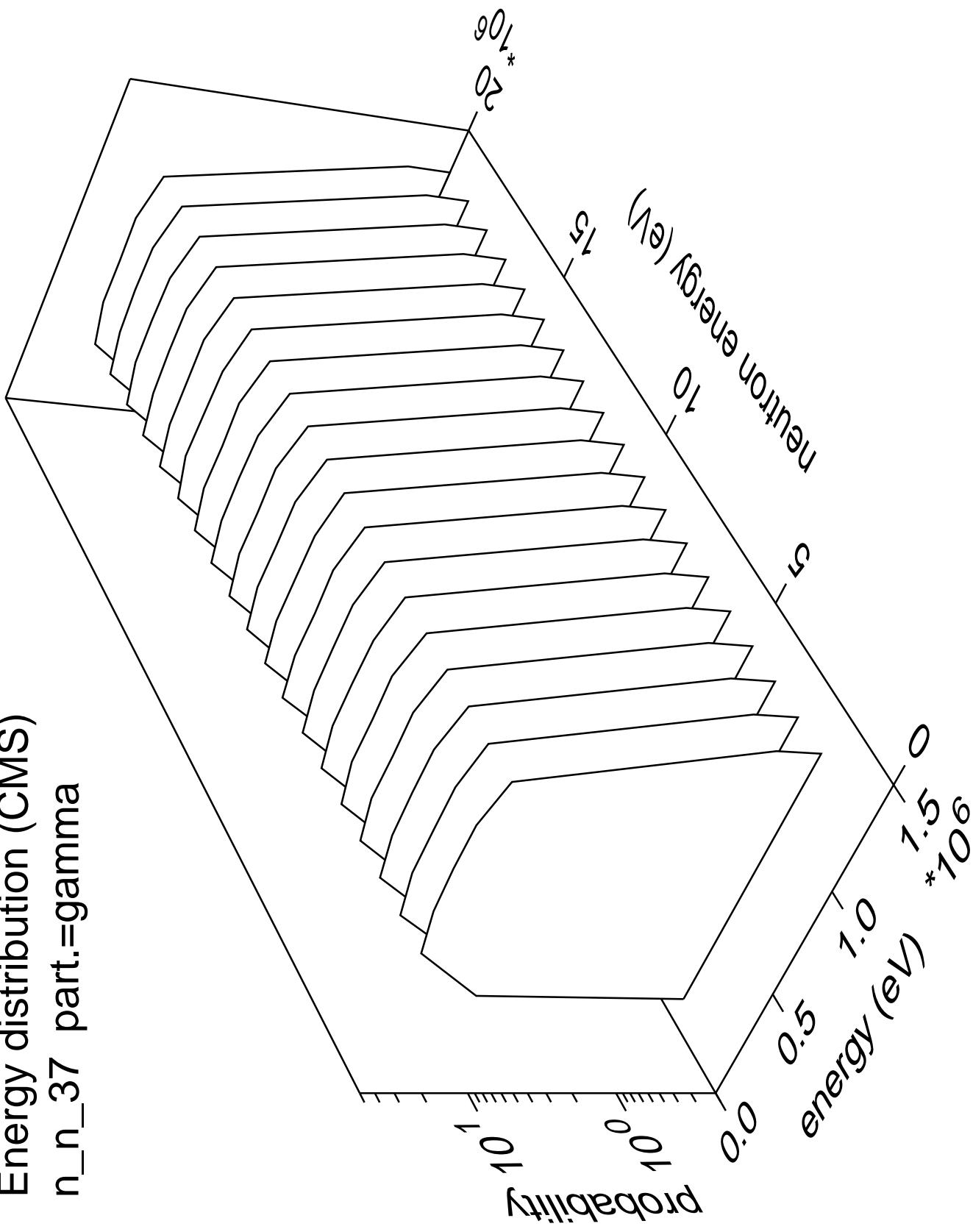
Energy distribution (CMS)  
n\_n\_36 part.=gamma



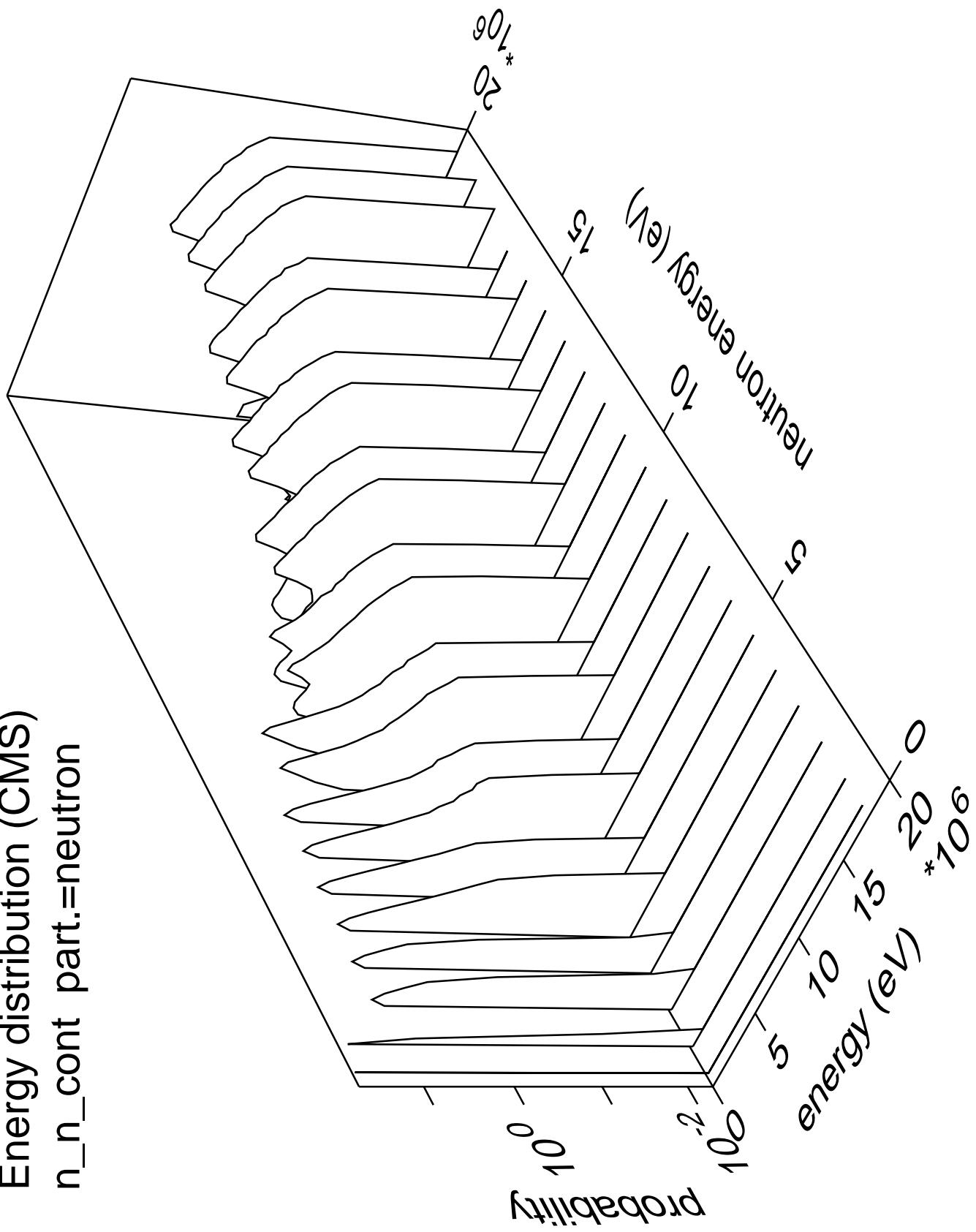
Energy distribution (CMS)  
 $n_{n\text{-}37}$  part.=neutron



Energy distribution (CMS)  
n\_n\_37 part.=gamma



Energy distribution (CMS)  
n\_n\_cont part.=neutron



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

