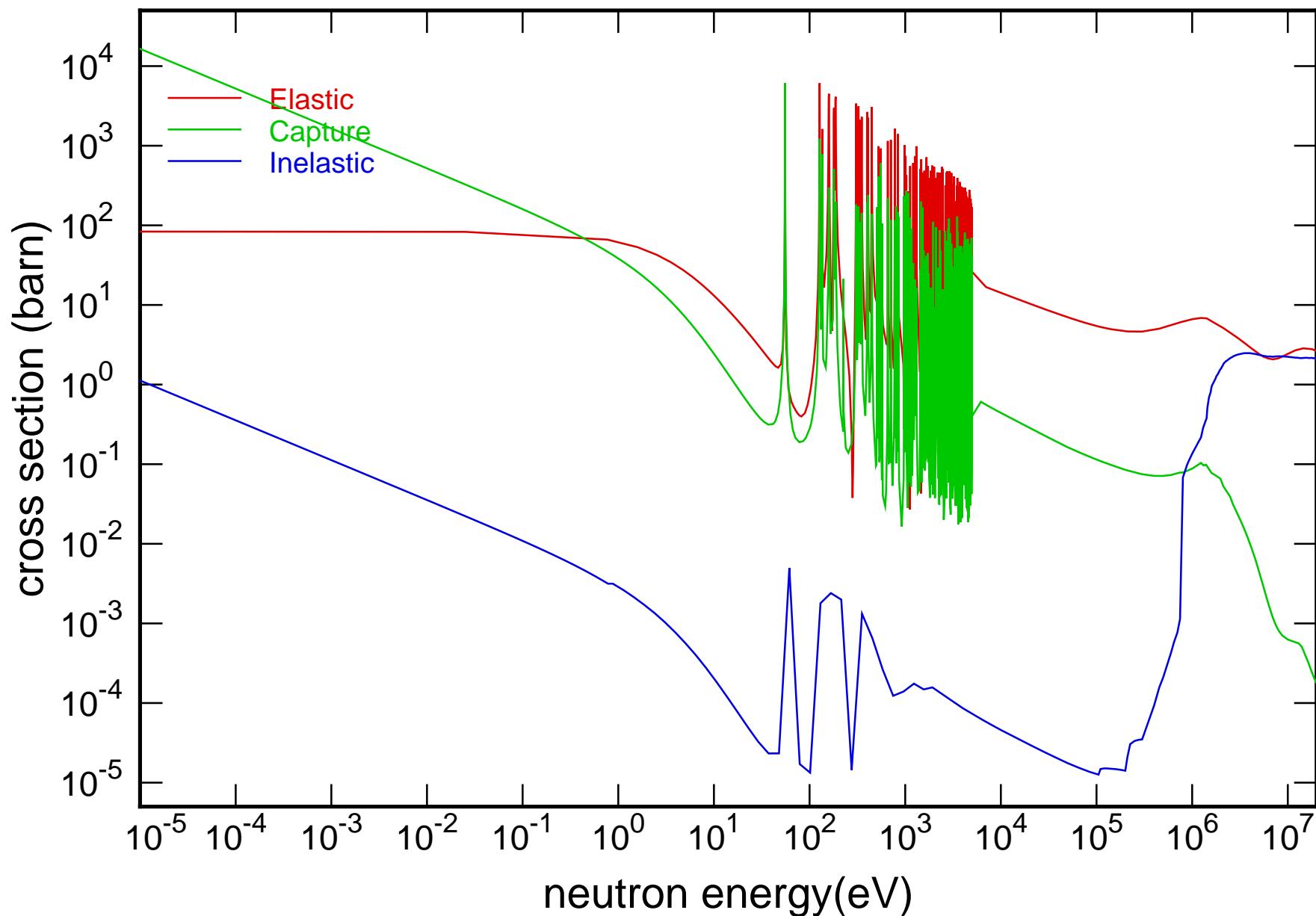
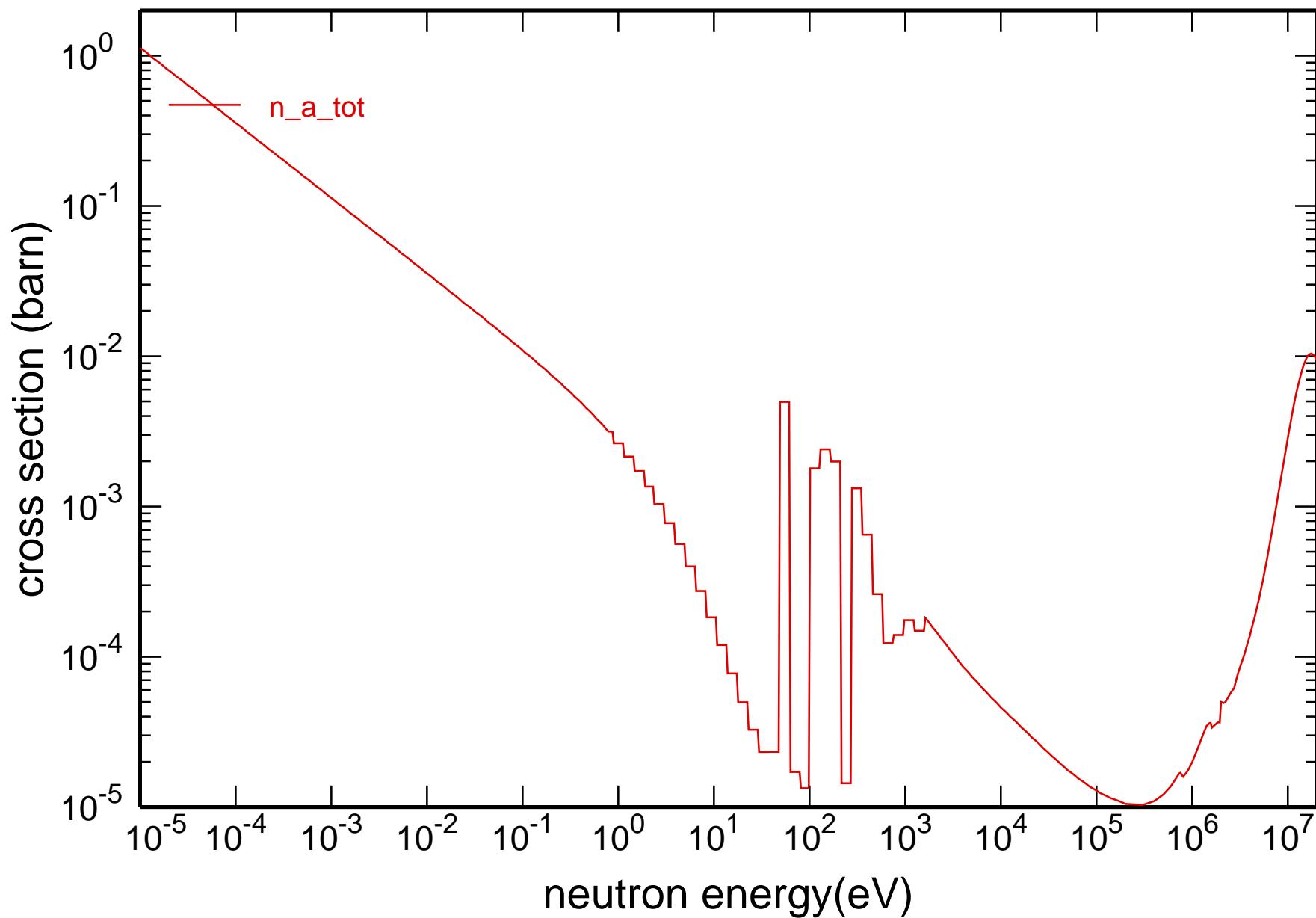


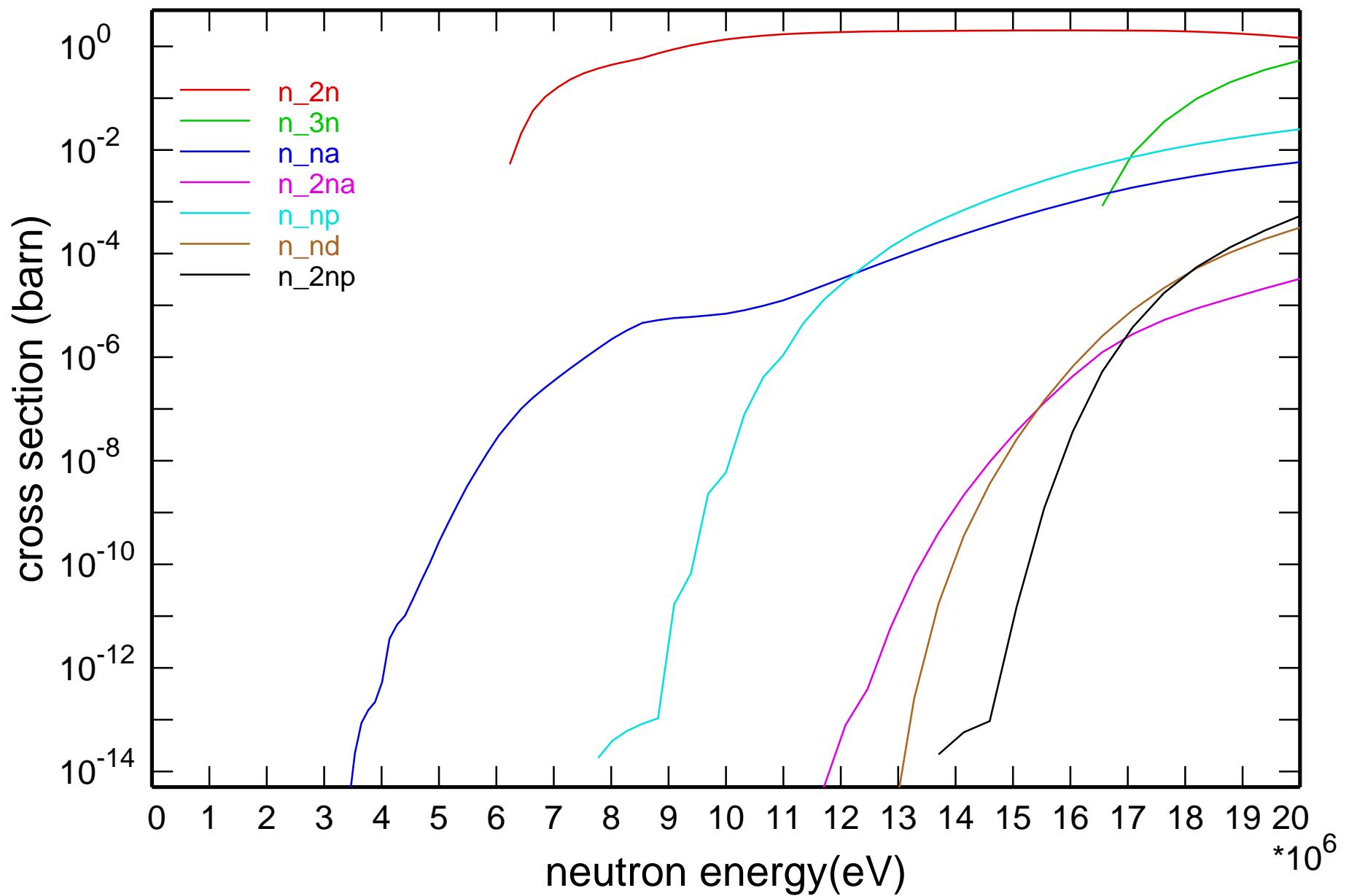
## Main Cross Sections



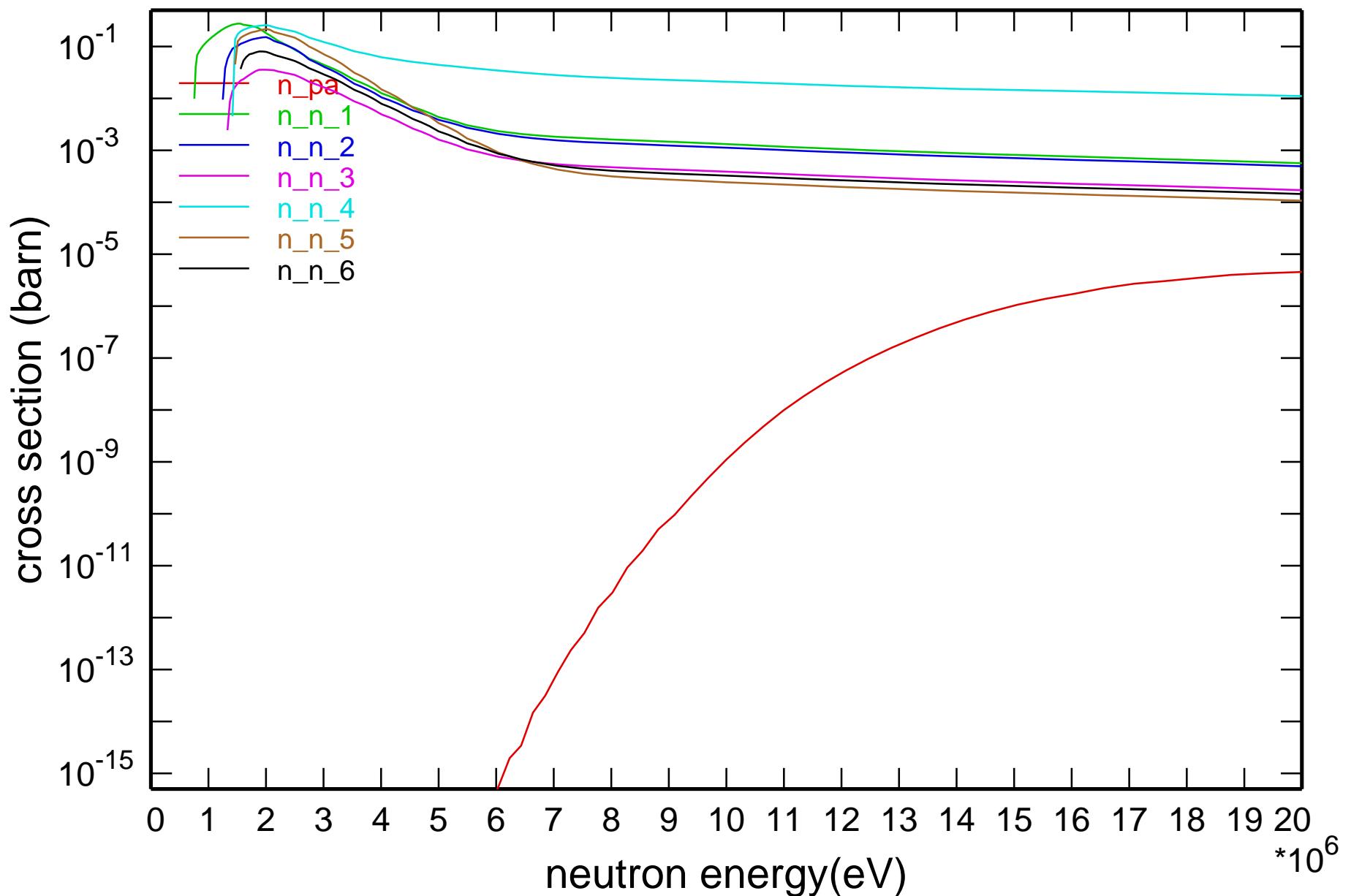
# Cross Section



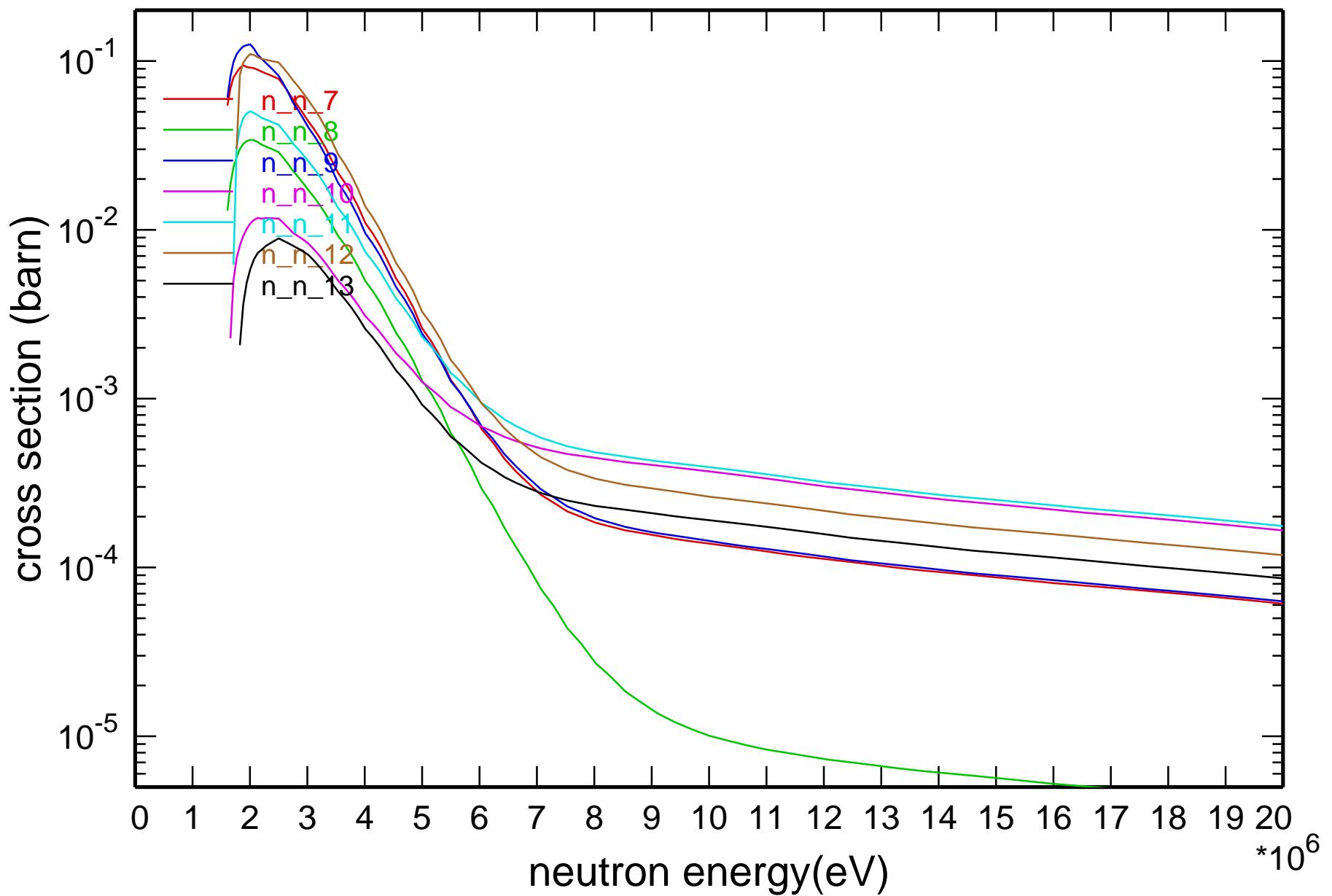
# Cross Section

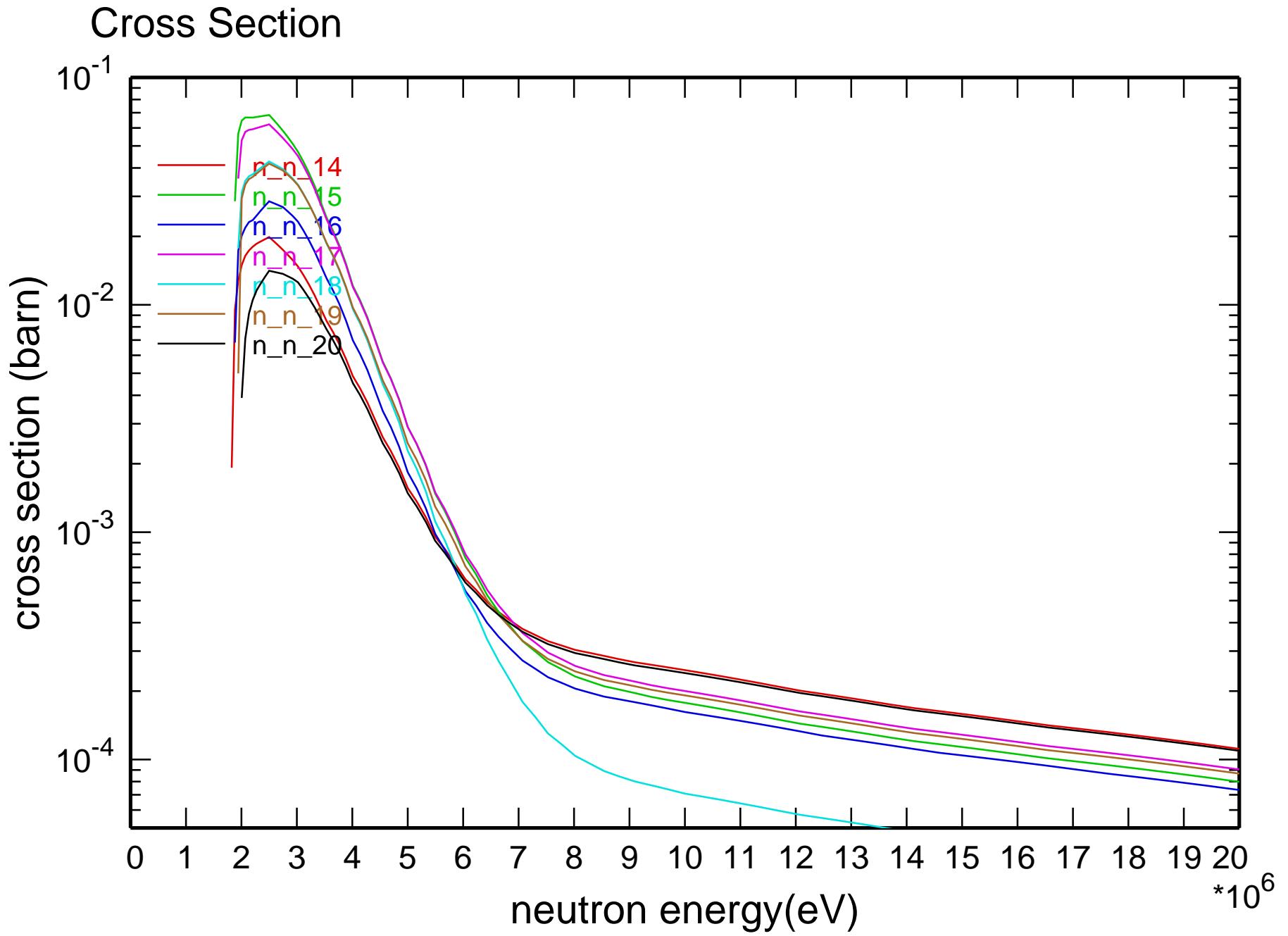


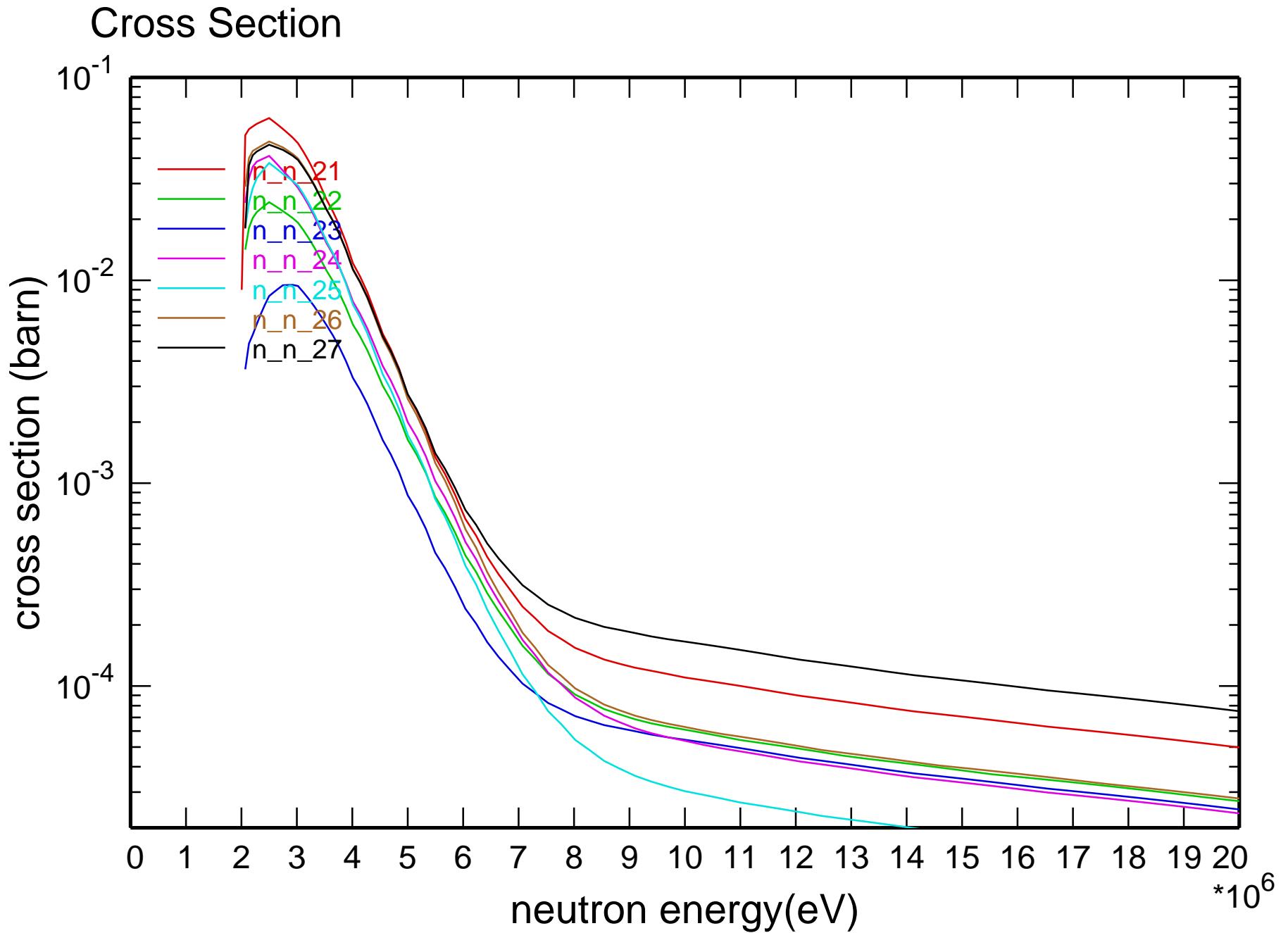
# Cross Section

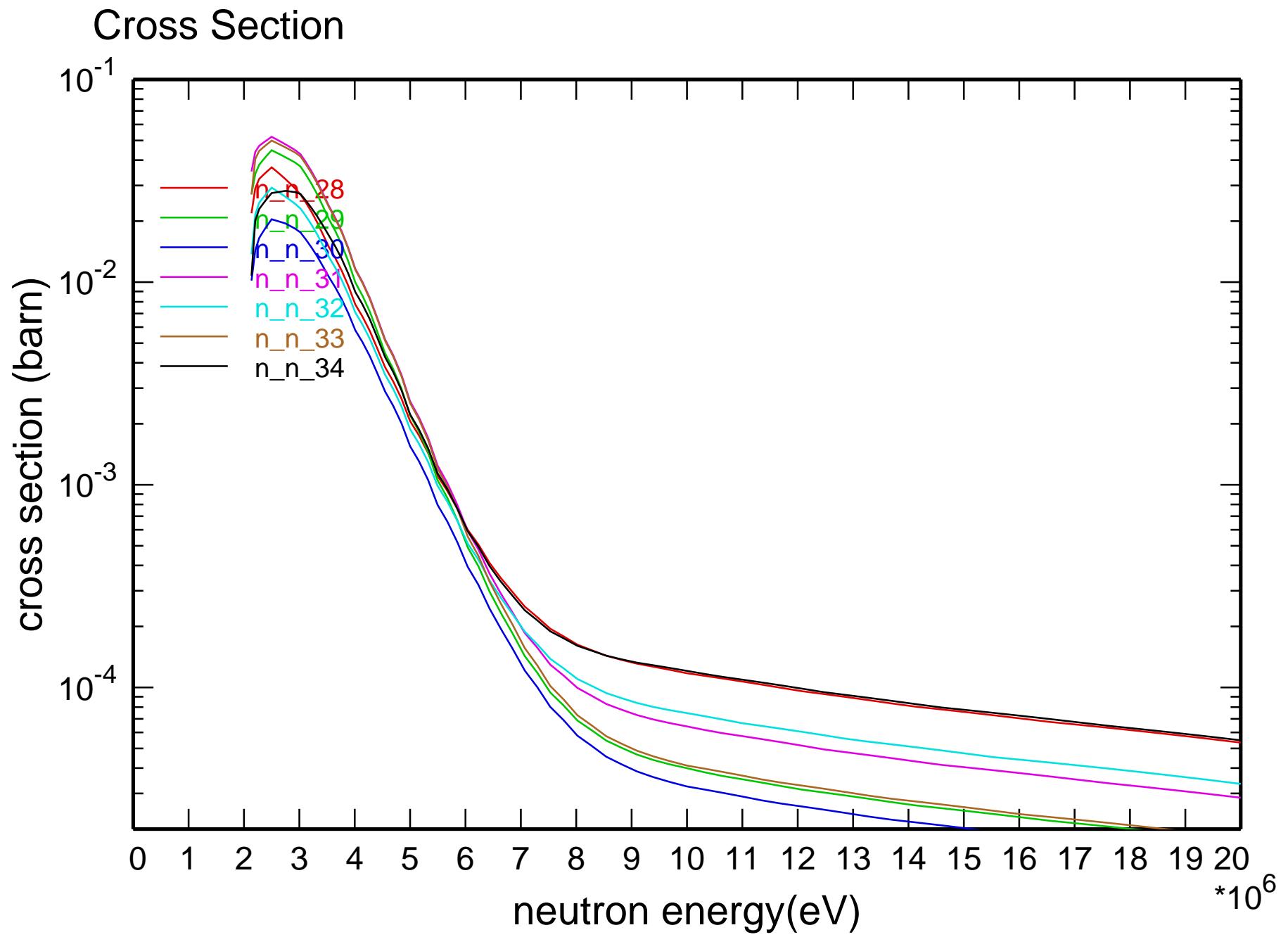


# Cross Section

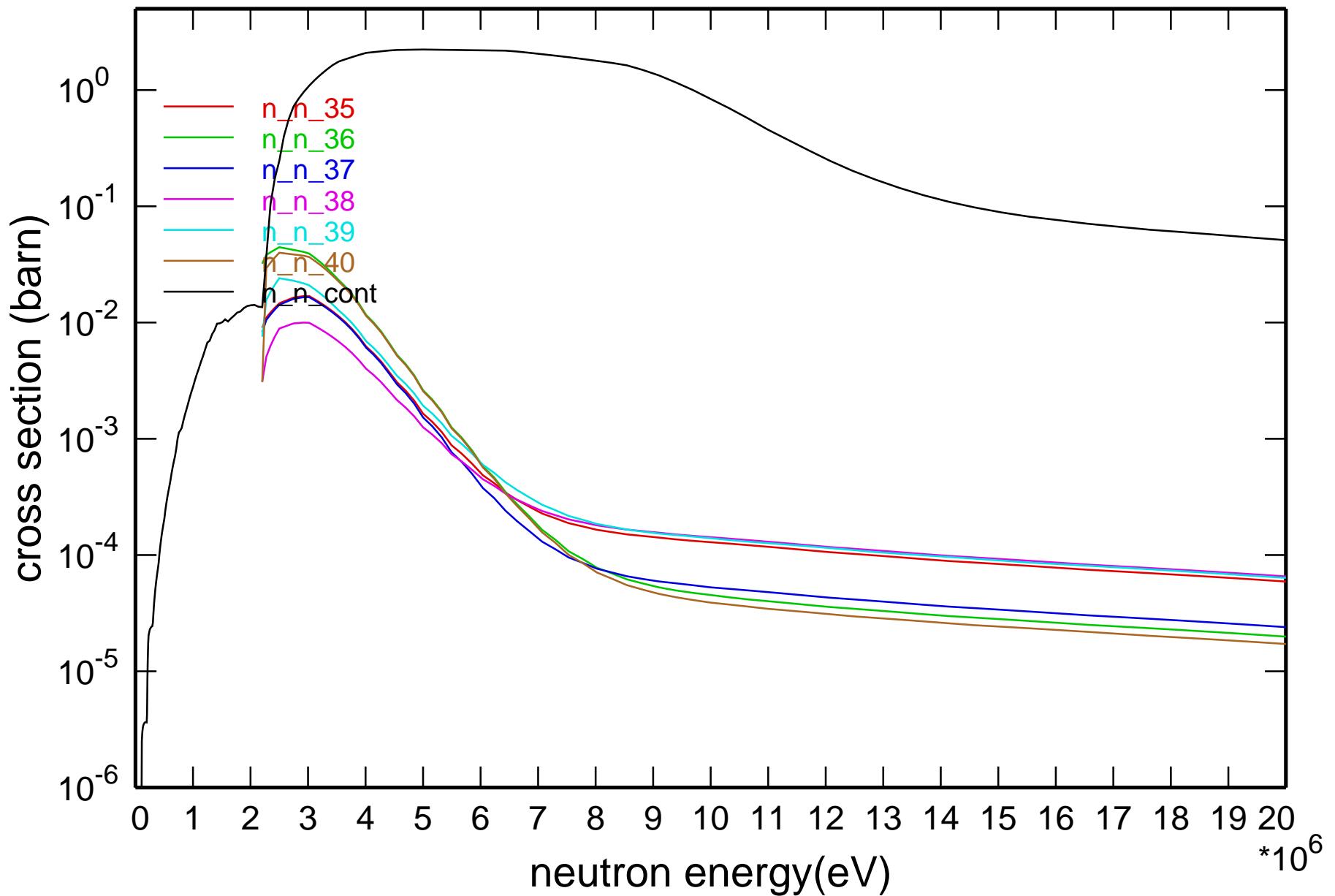




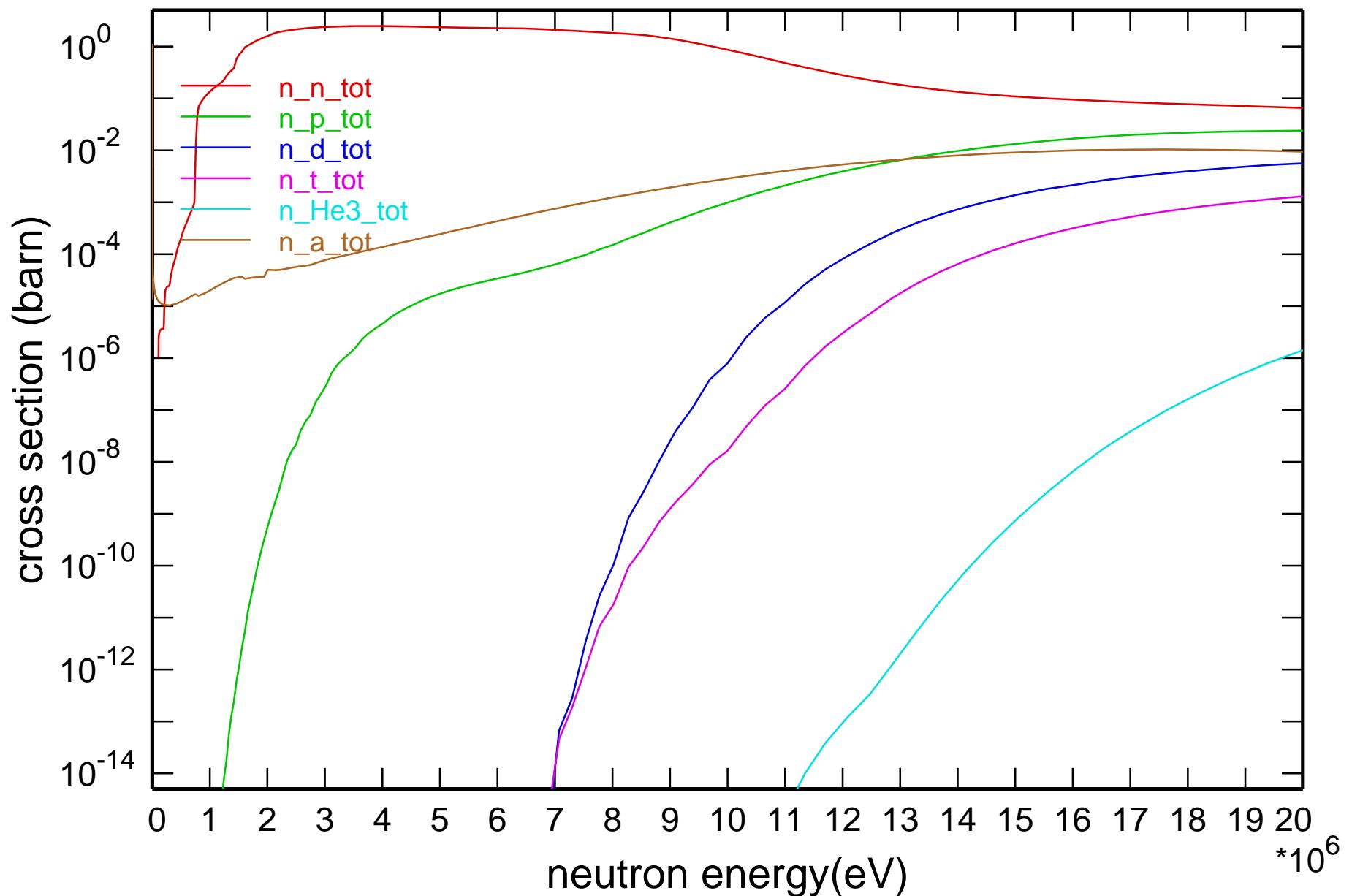


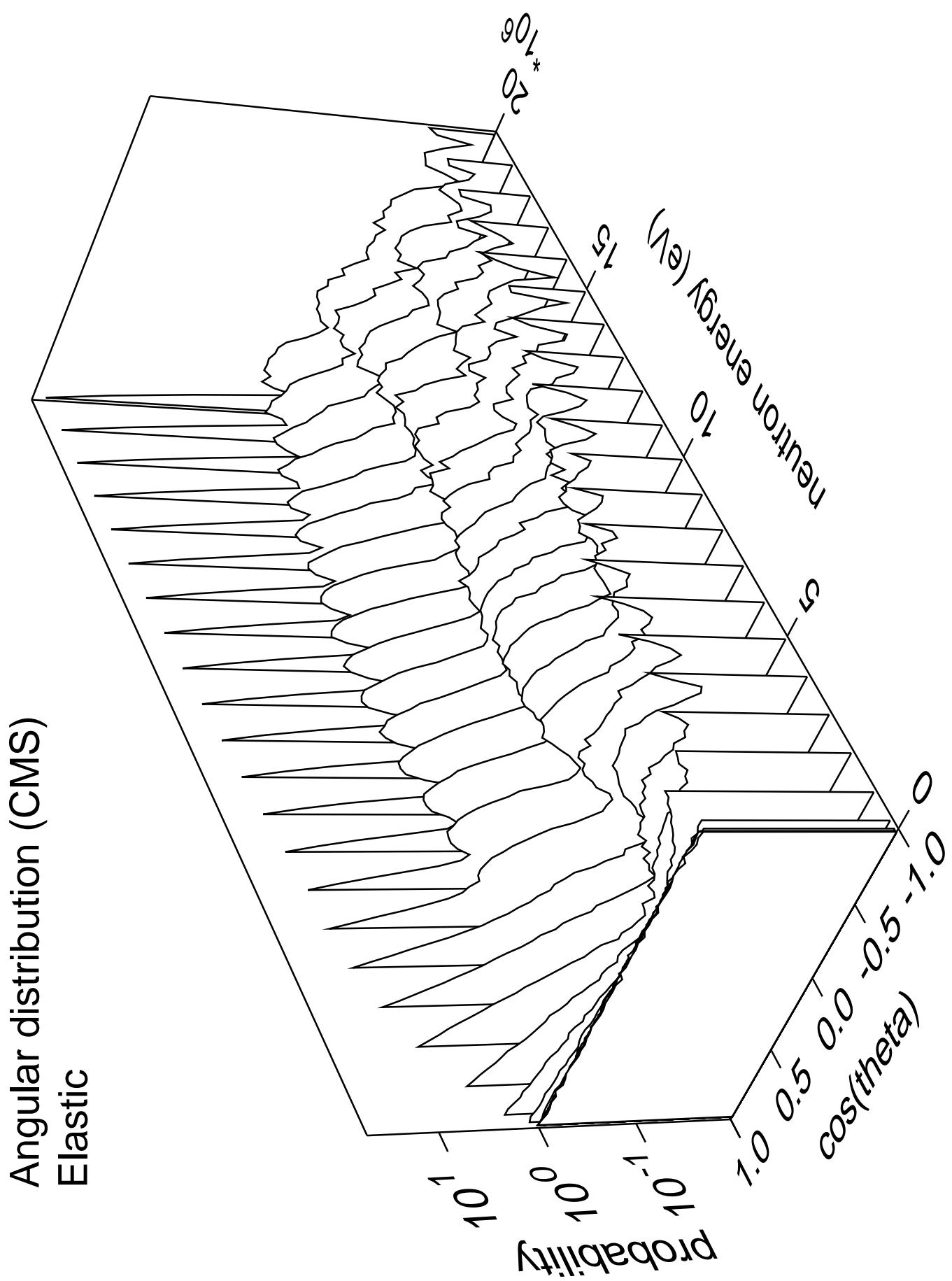


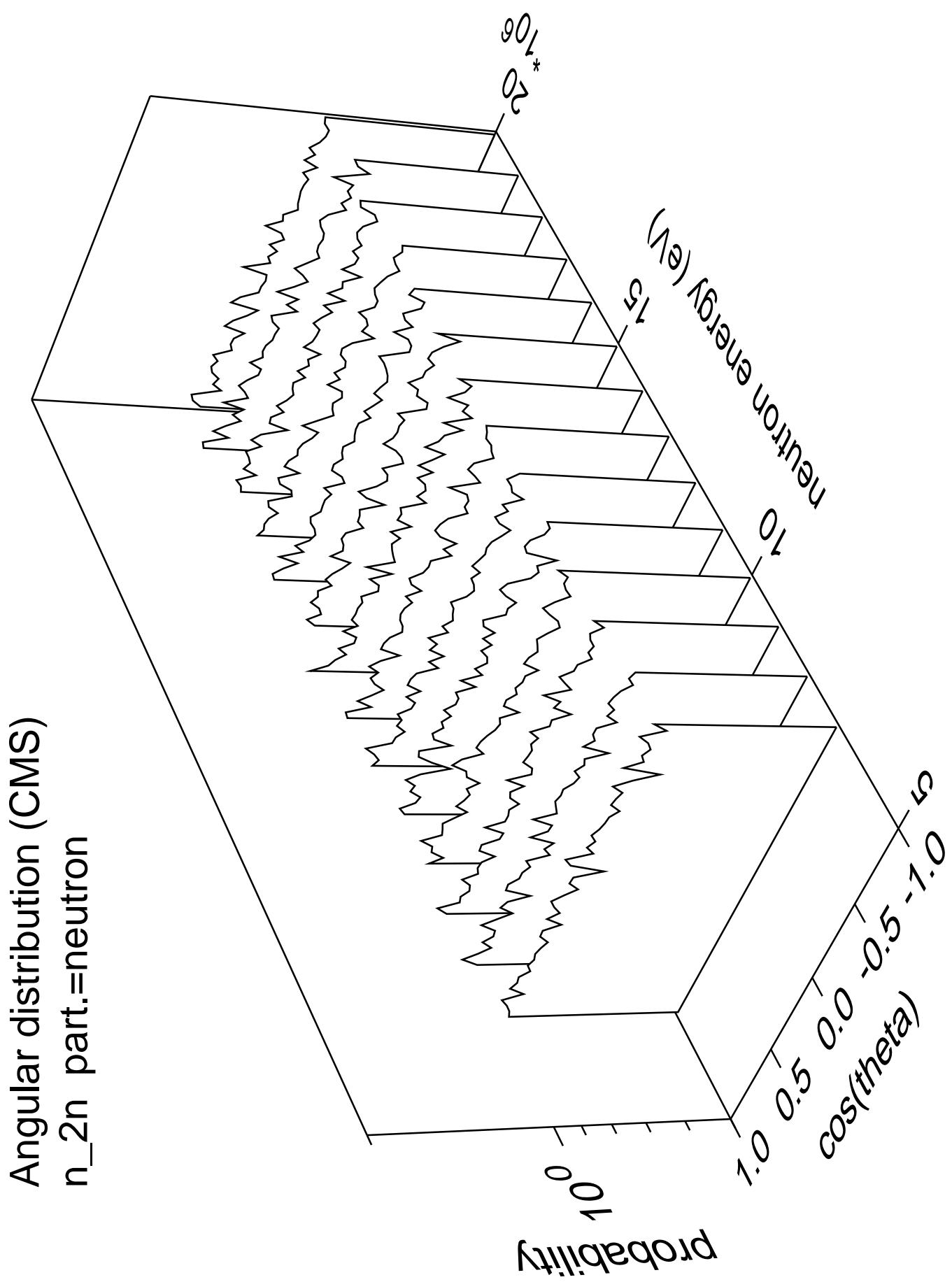
# Cross Section



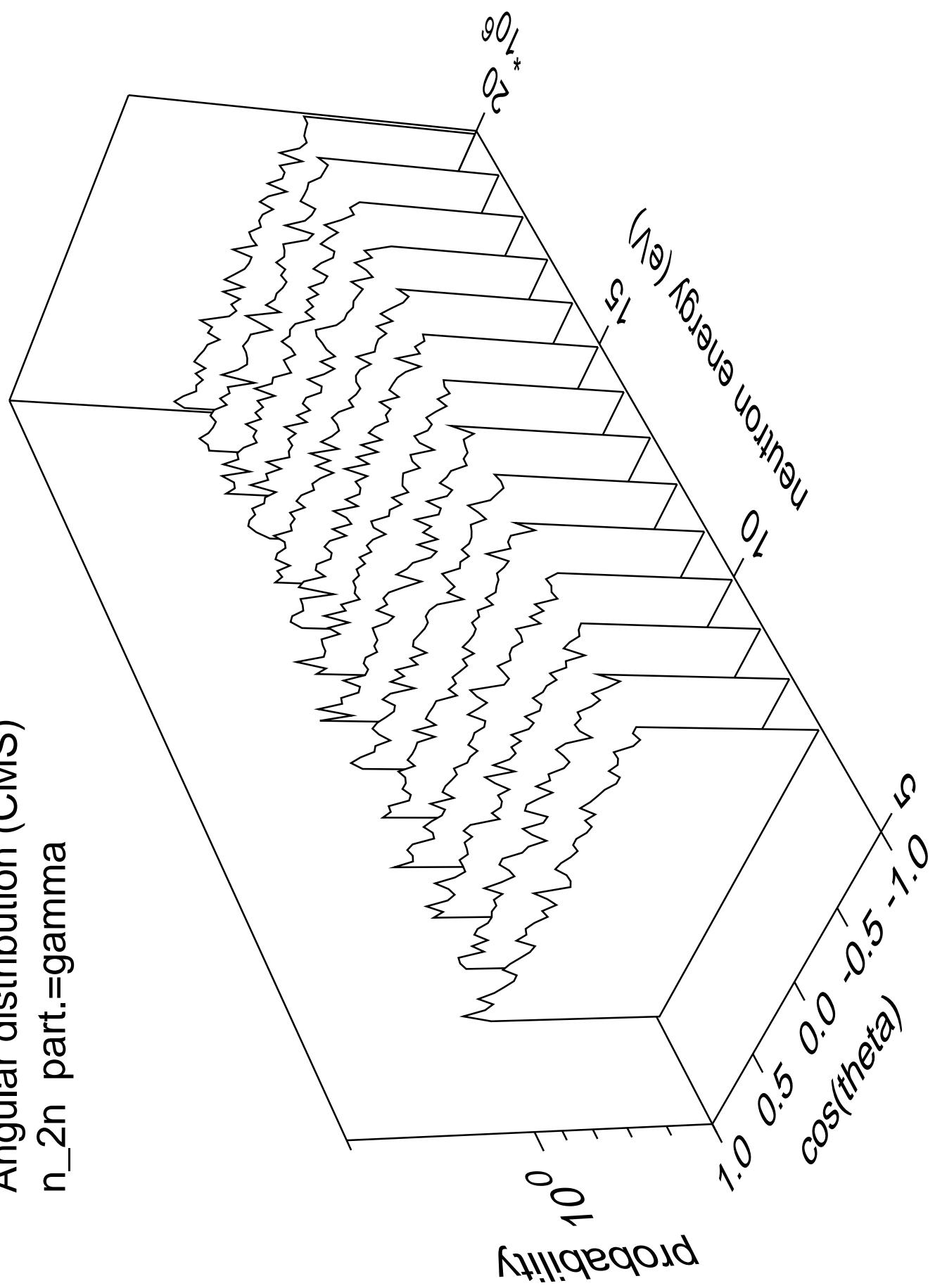
# Cross Section



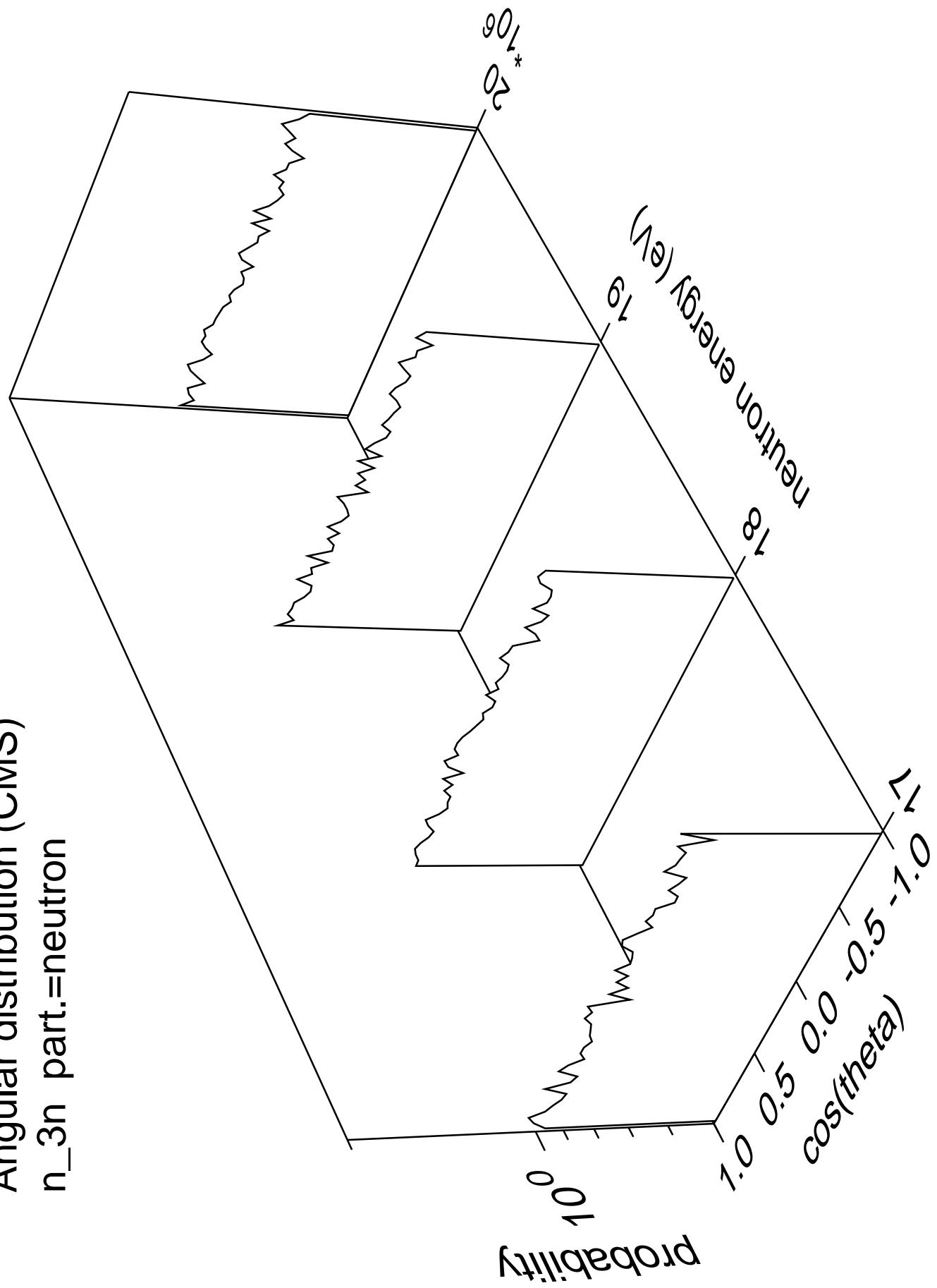




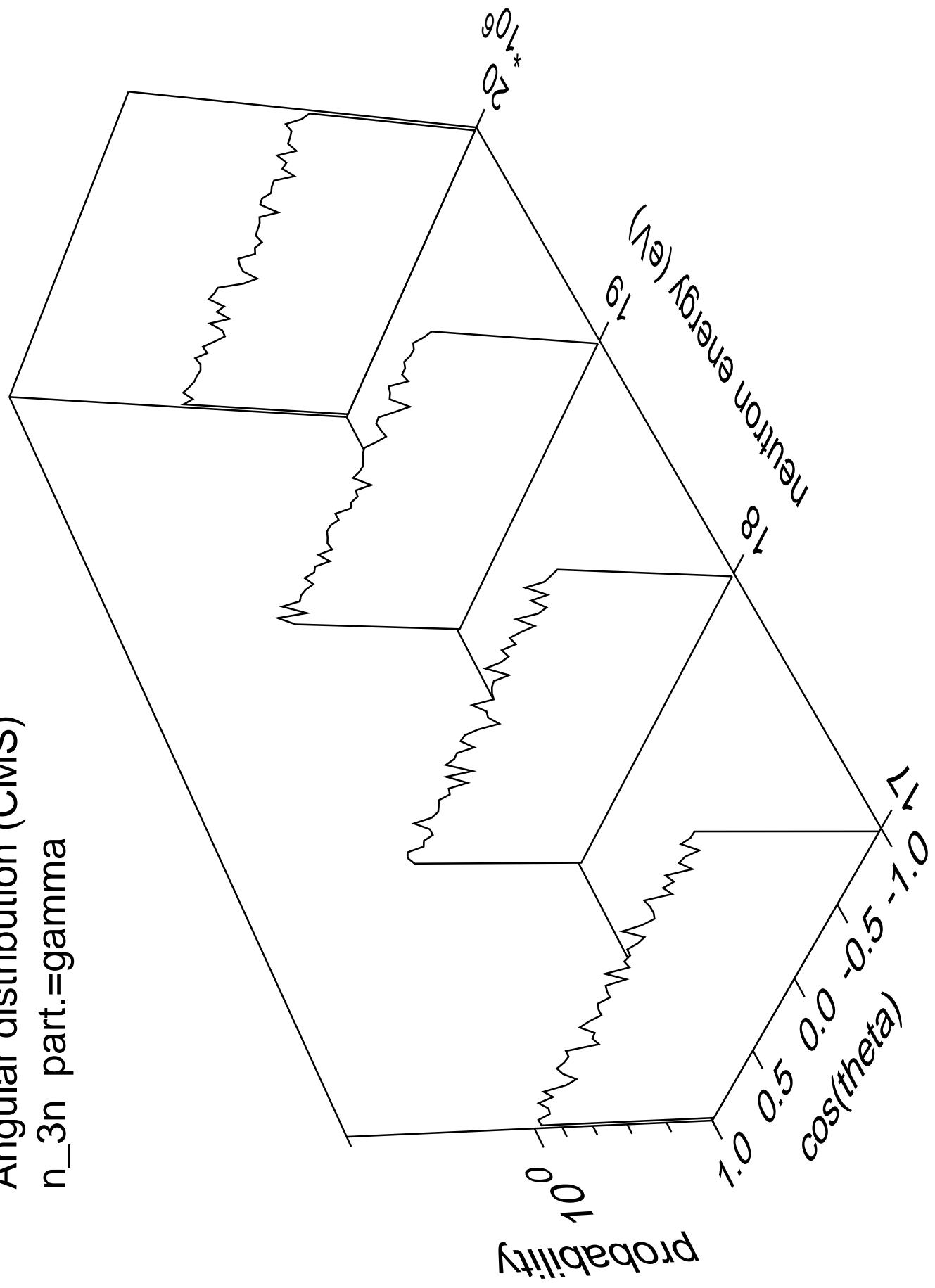
Angular distribution (CMS)  
 $n_{2n}$  part.=gamma



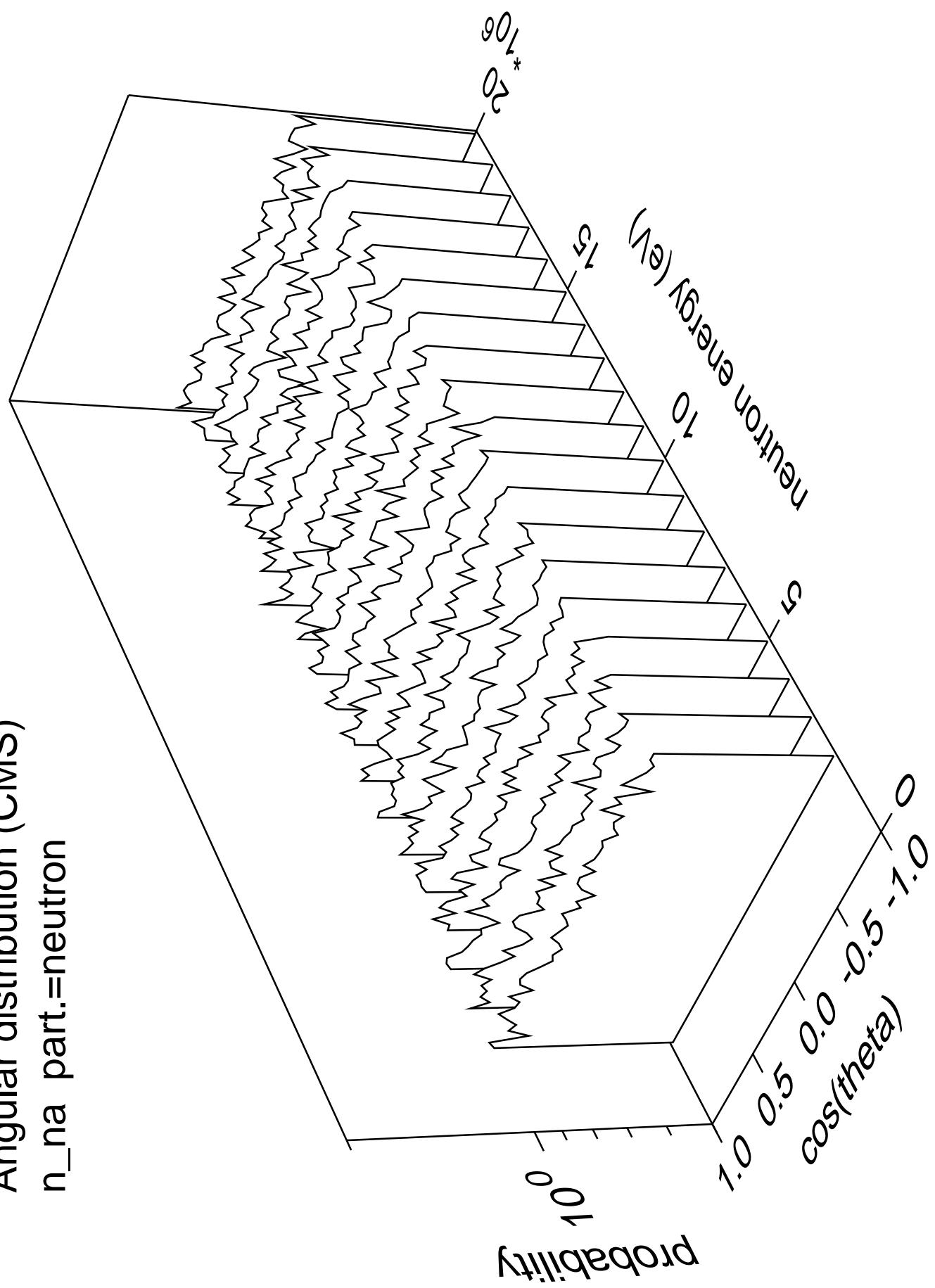
Angular distribution (CMS)  
 $n_{3n}$  part.=neutron



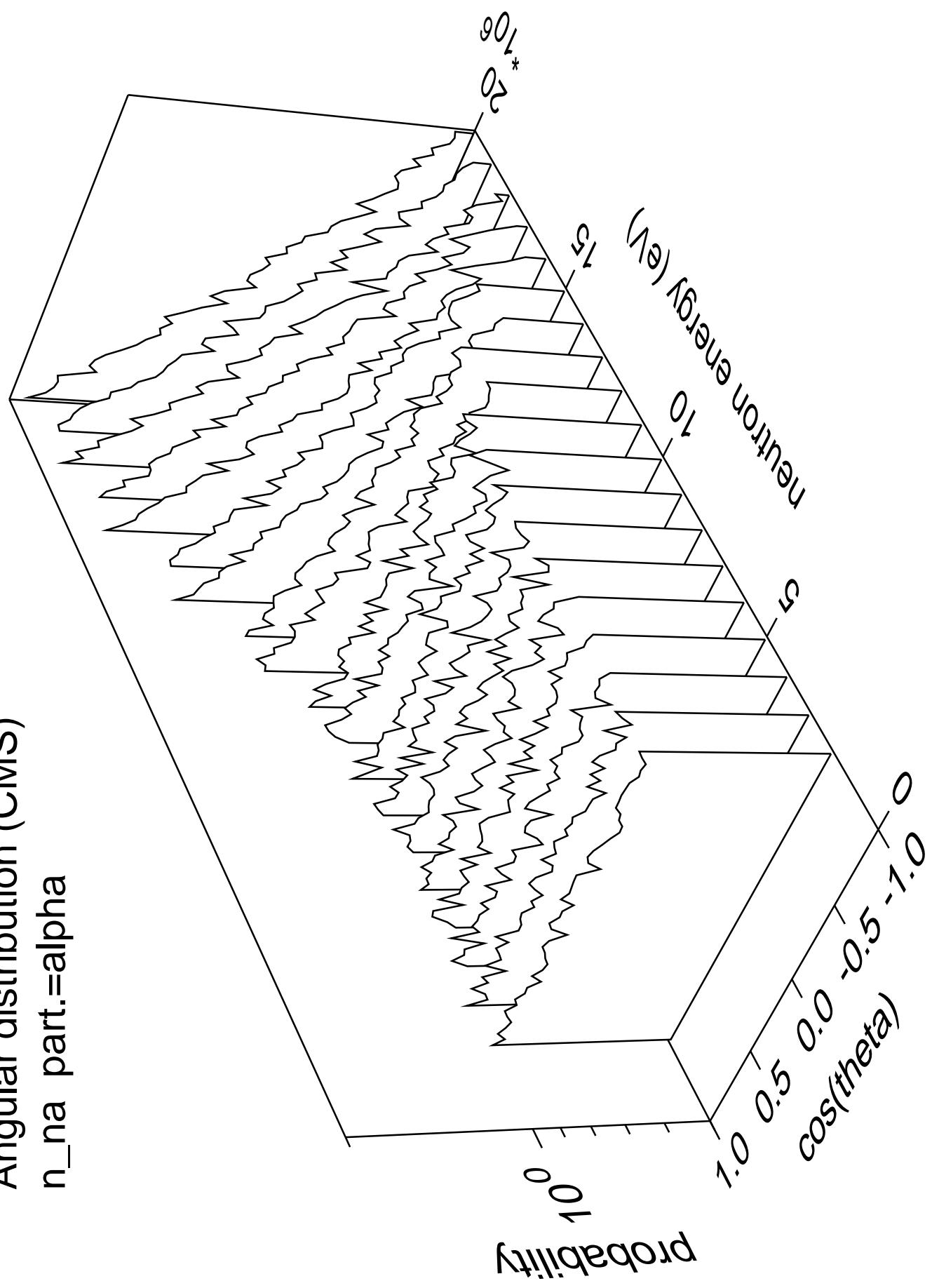
Angular distribution (CMS)  
 $n_{3n}$  part.=gamma



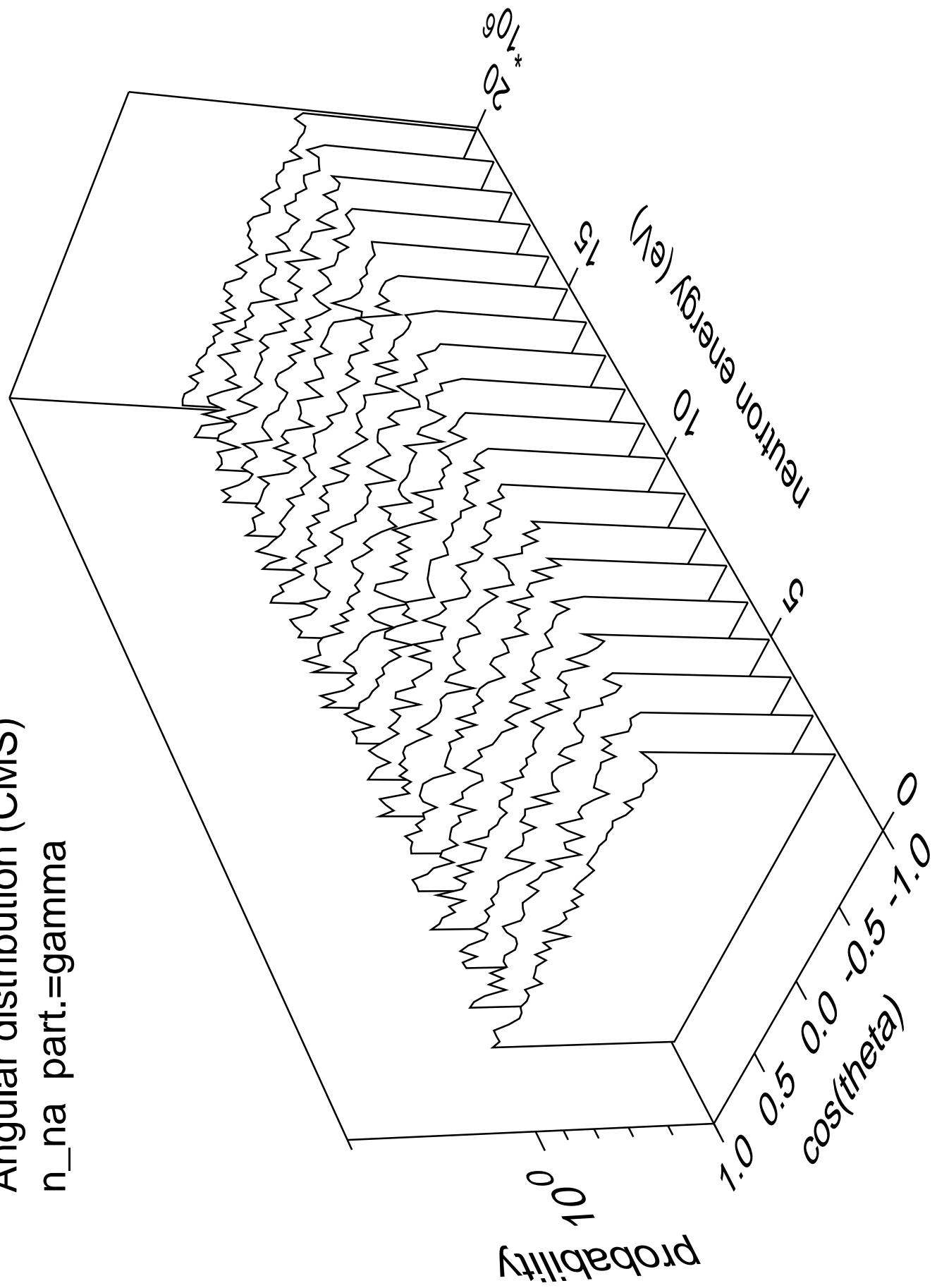
Angular distribution (CMS)  
 $n_{na}$  part.=neutron



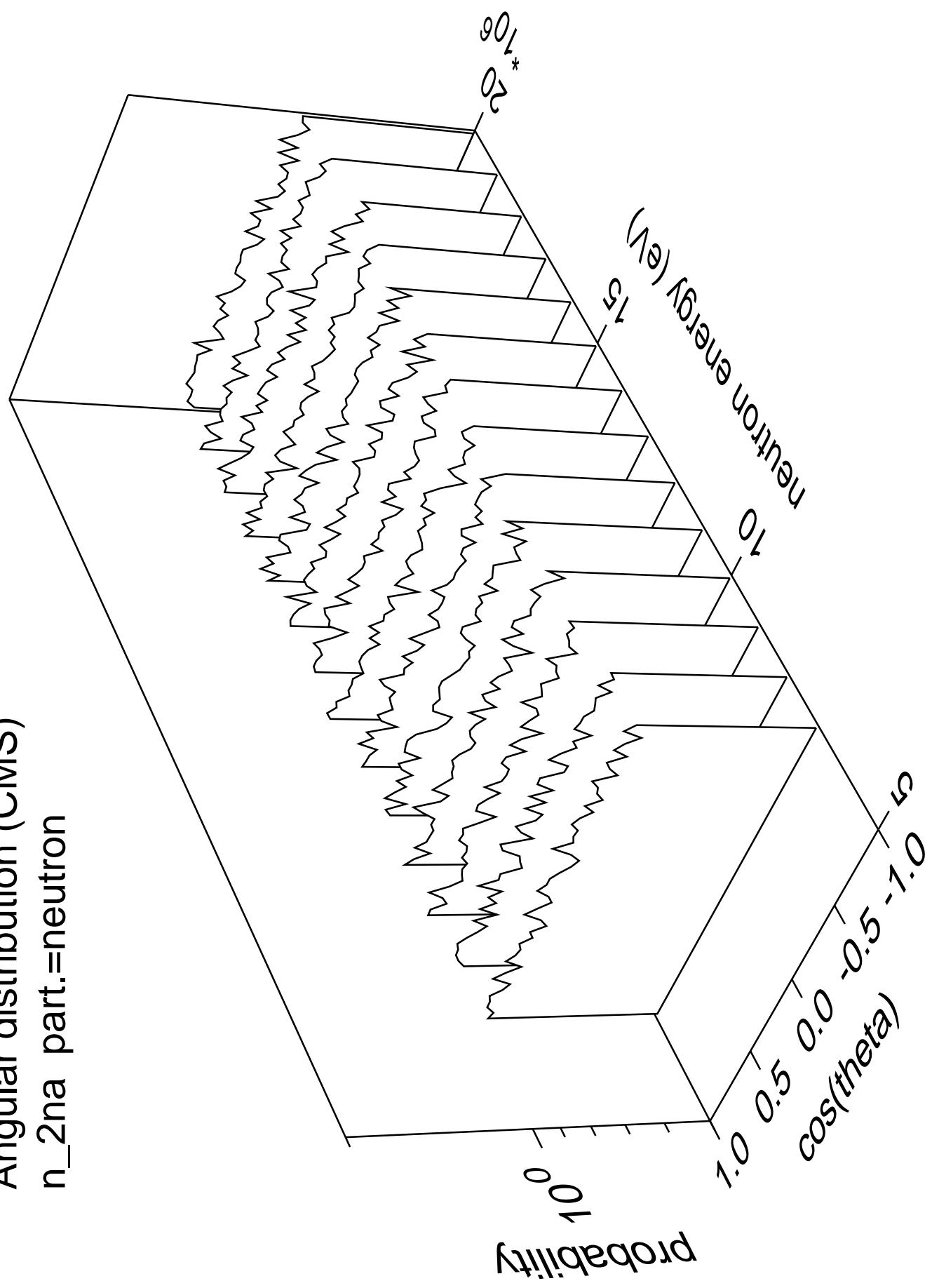
Angular distribution (CMS)  
 $n_{\text{na}}$  part.=alpha



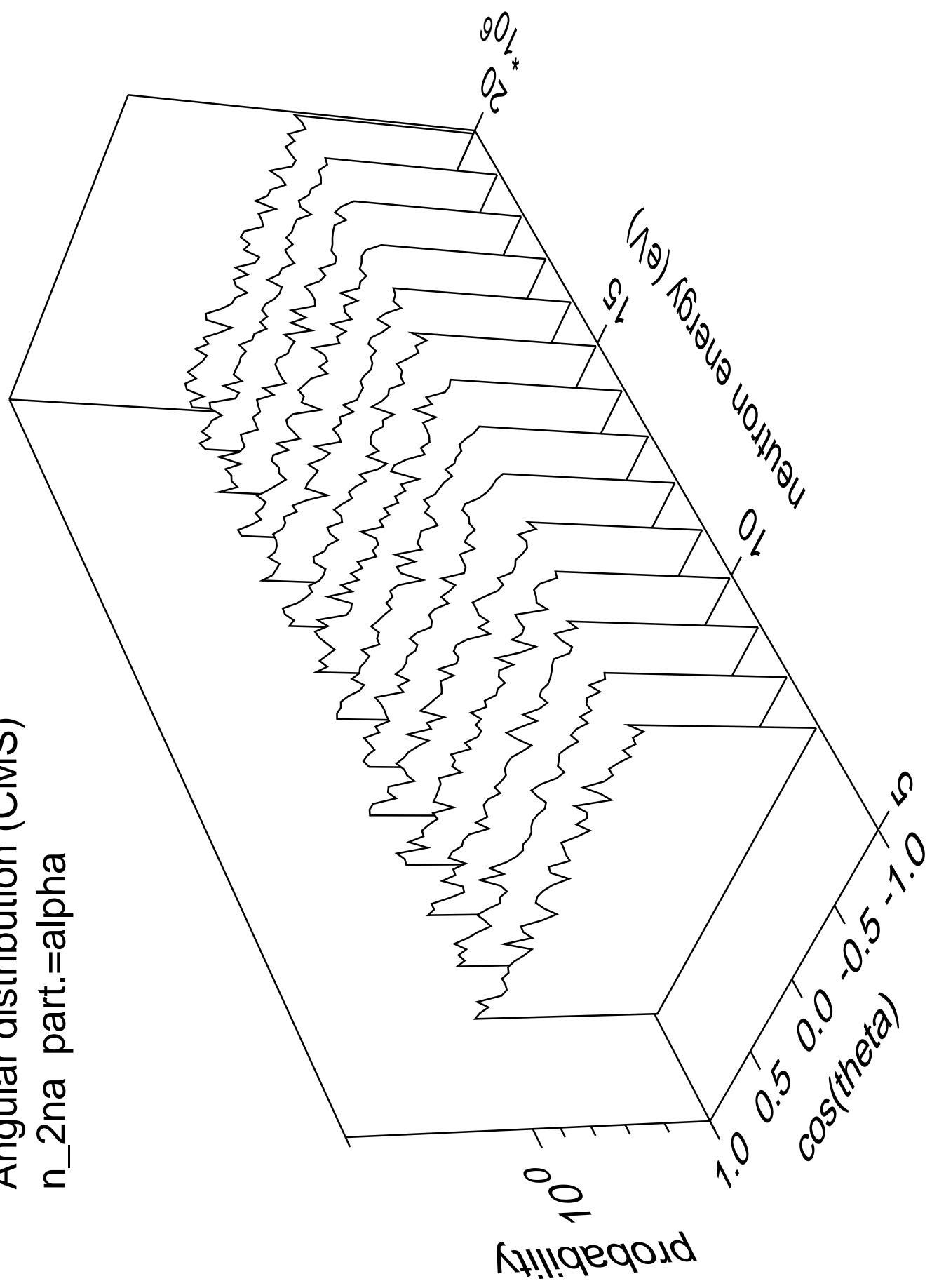
Angular distribution (CMS)  
 $n_{\text{na}}$  part.=gamma



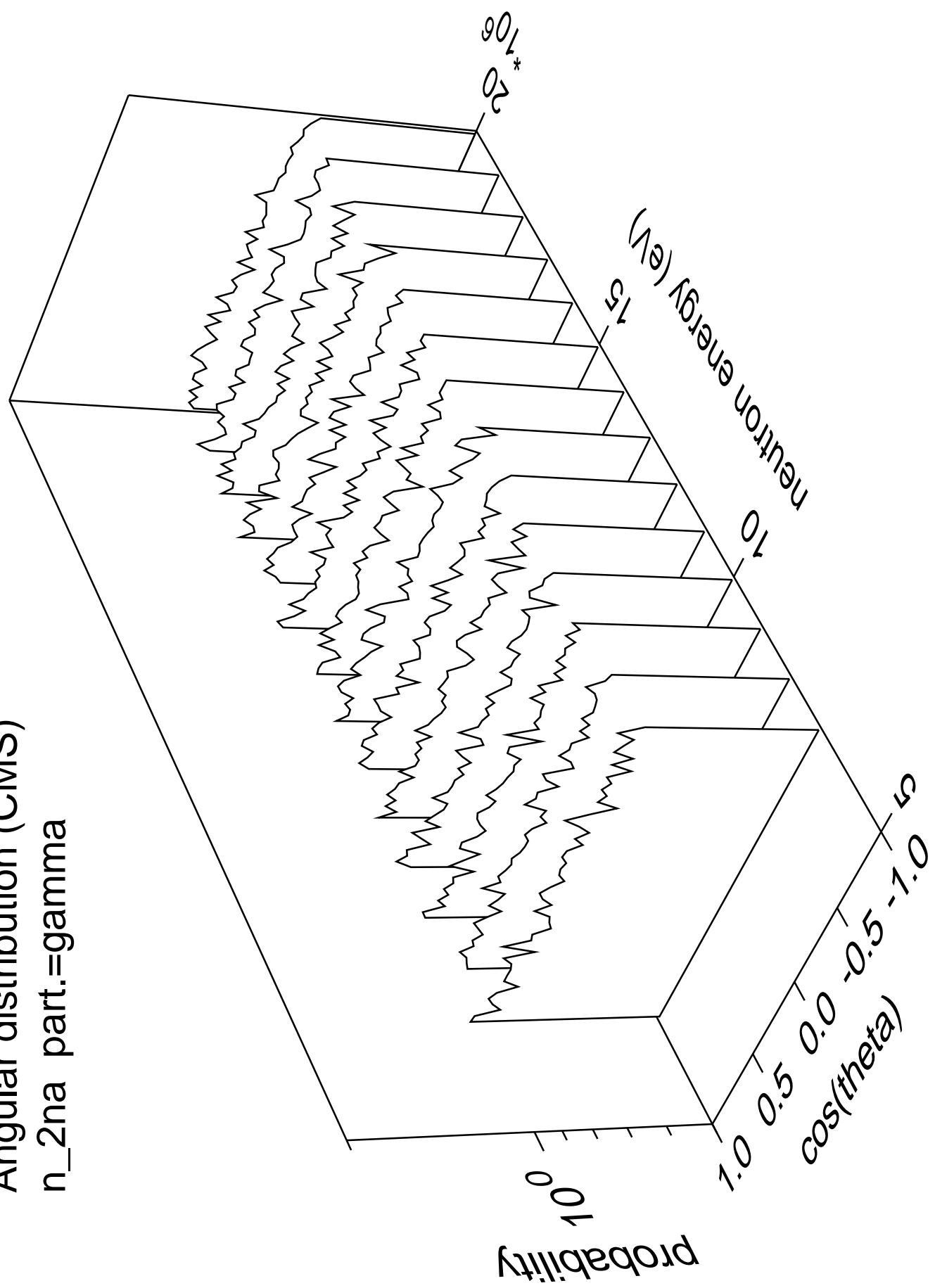
Angular distribution (CMS)  
 $n_{2na}$  part.=neutron



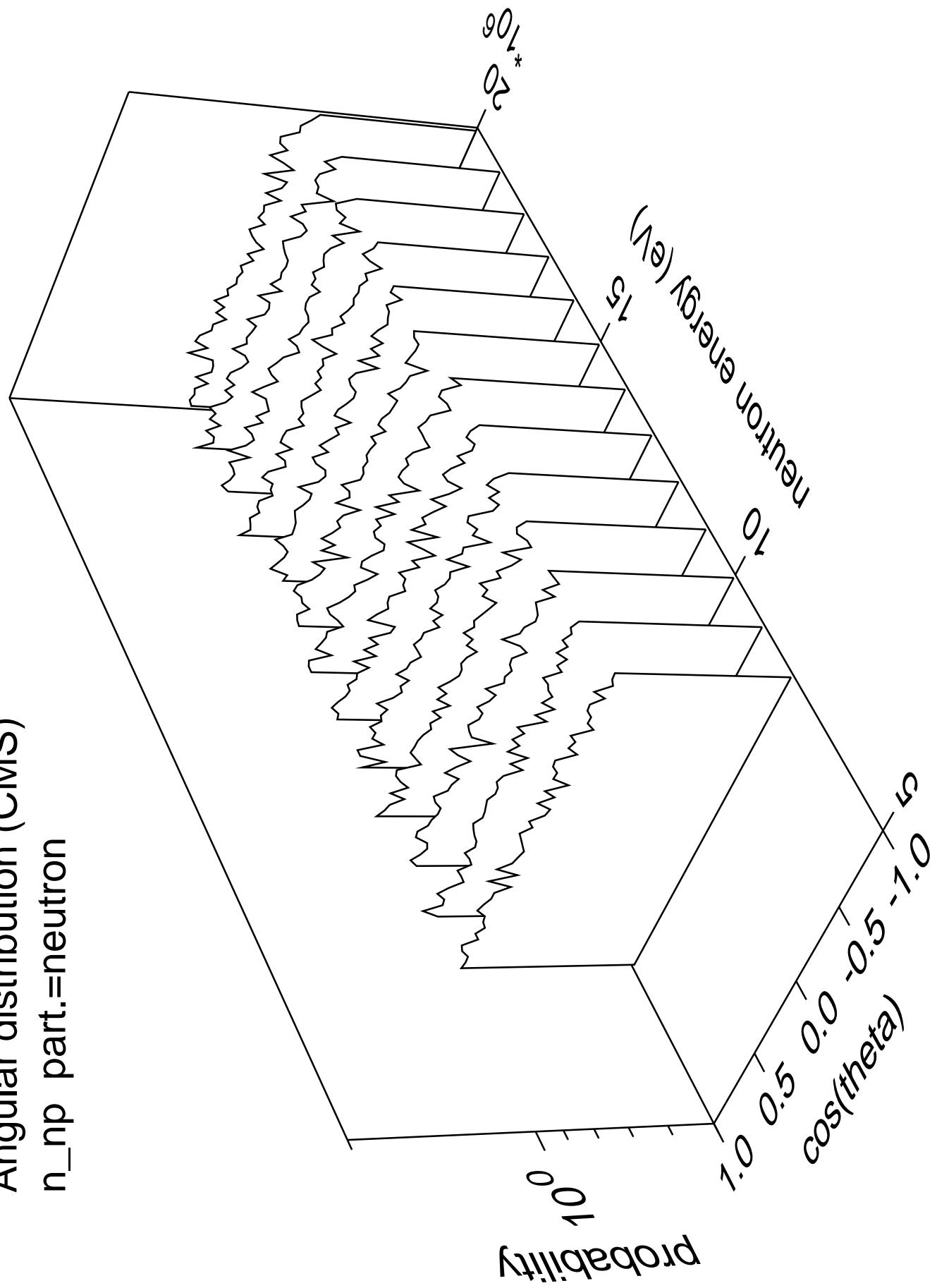
Angular distribution (CMS)  
 $n_{2na}$  part.=alpha

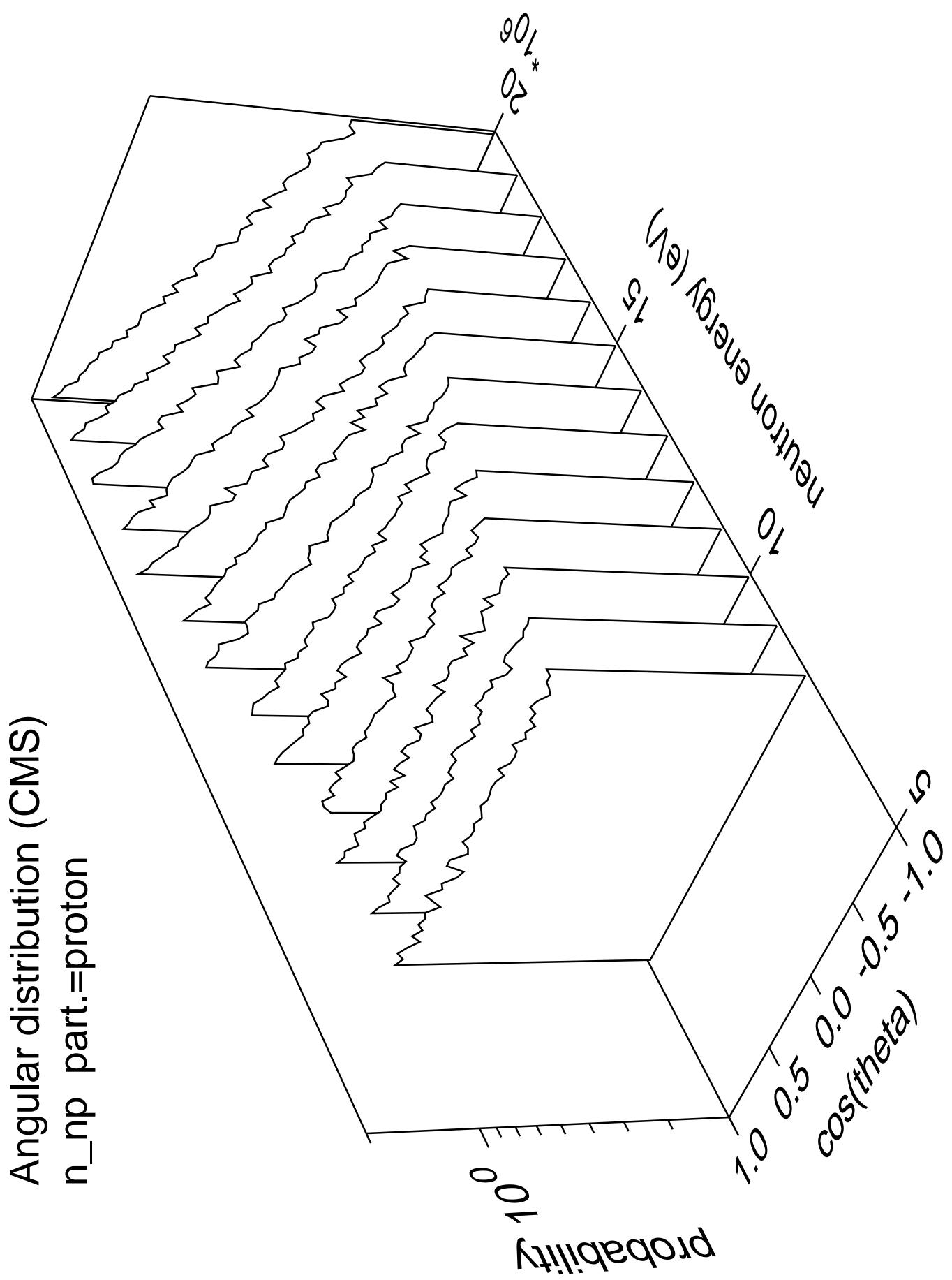


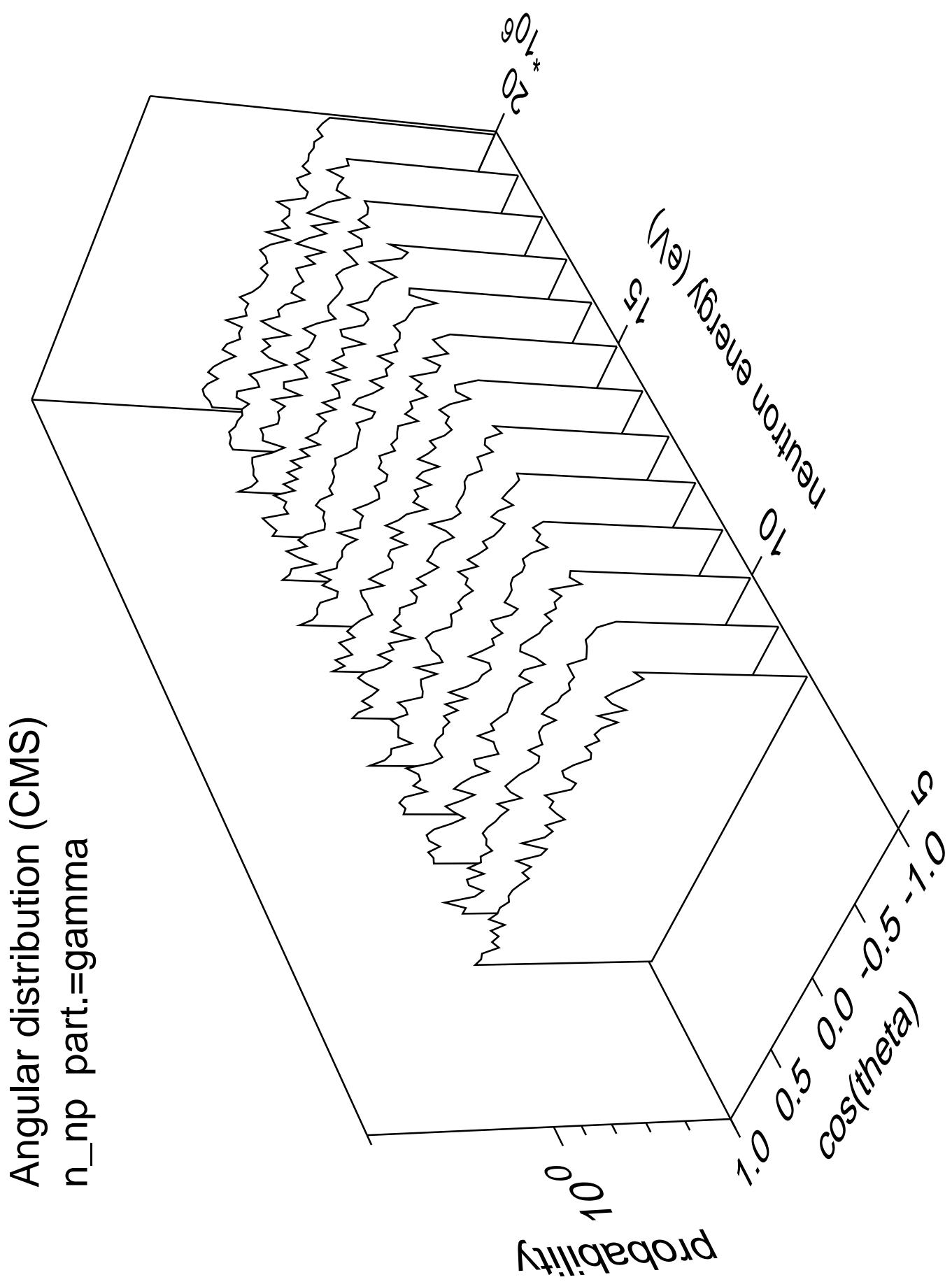
Angular distribution (CMS)  
 $n_{2na}$  part.=gamma

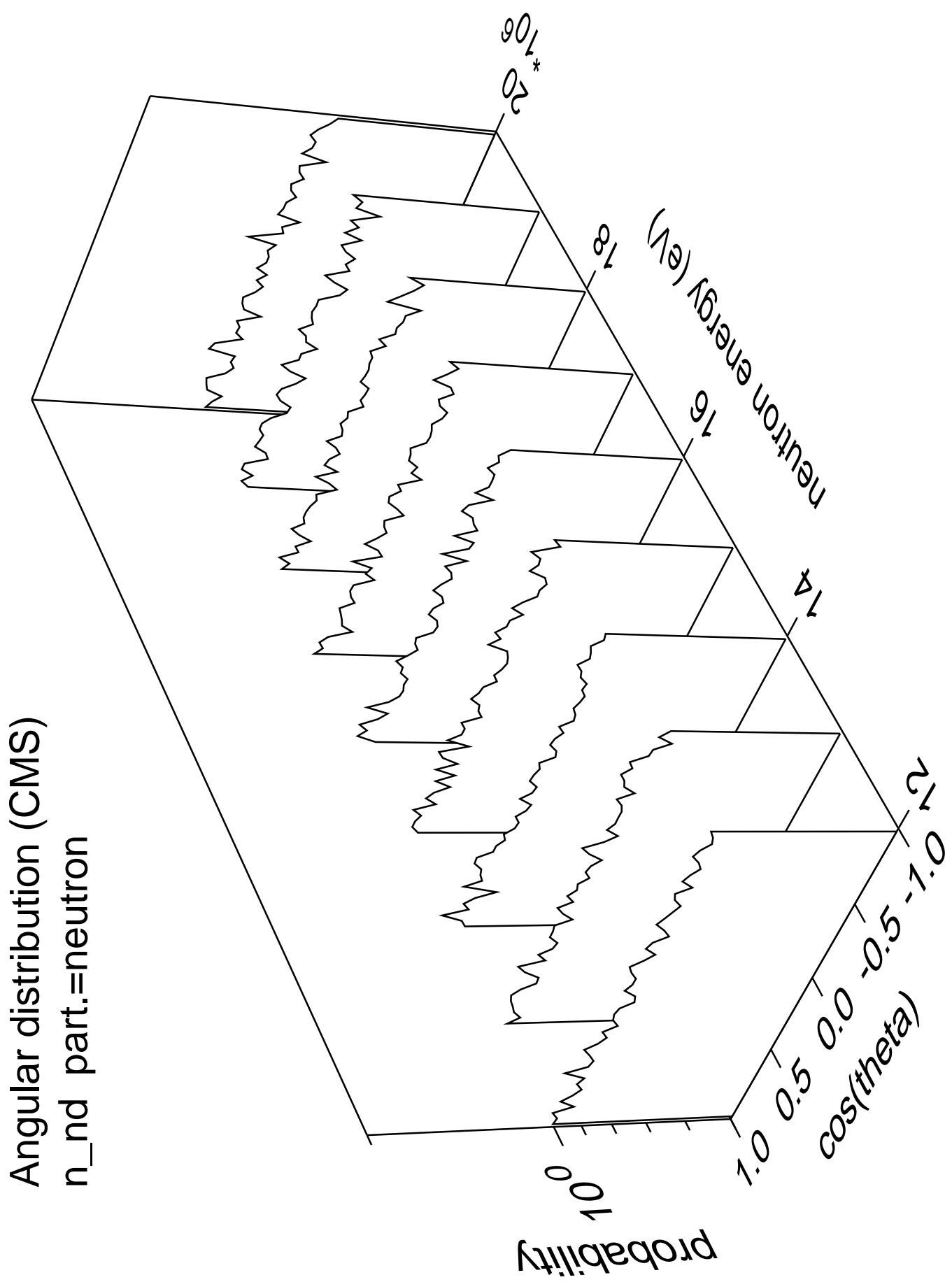


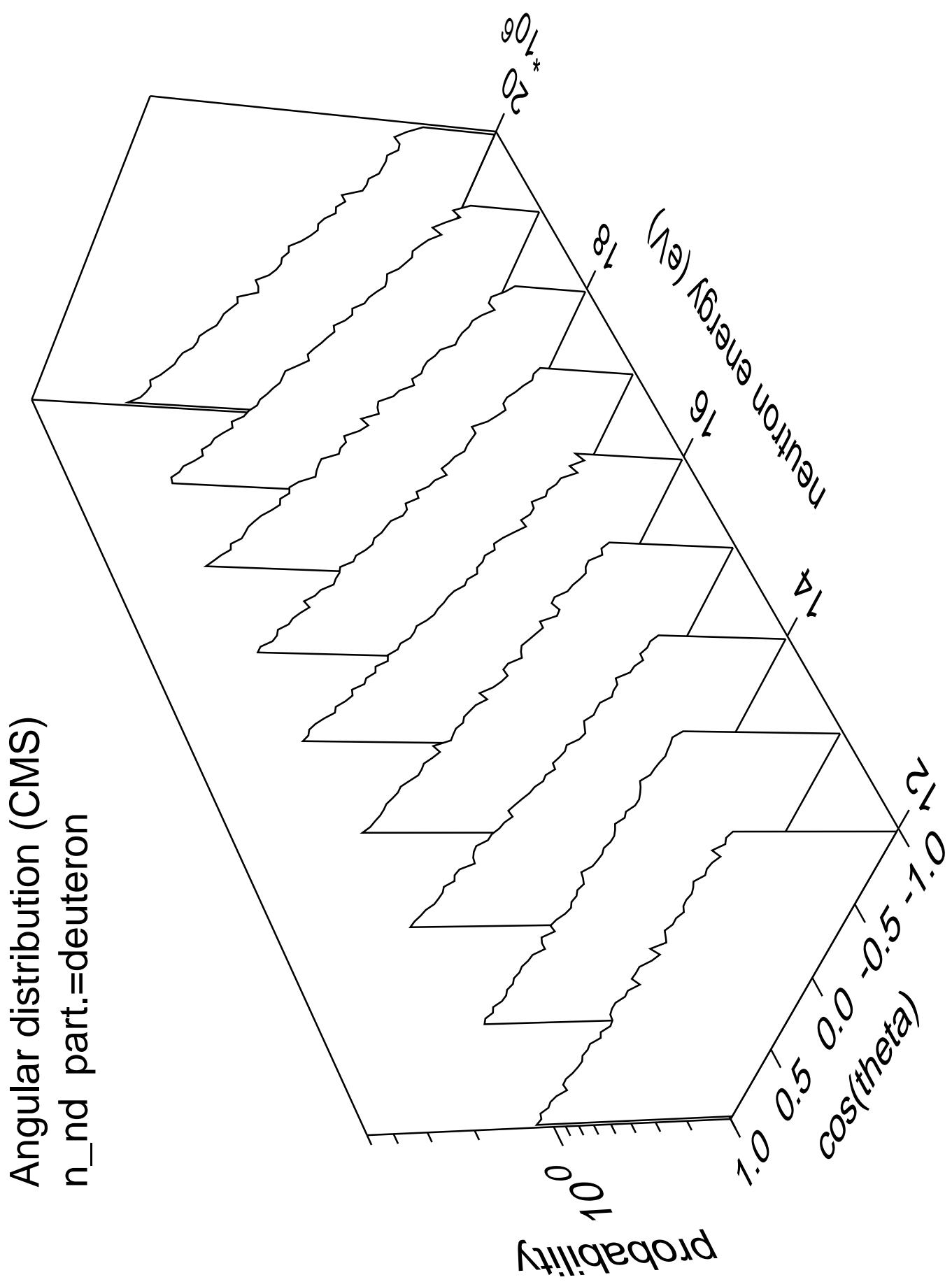
Angular distribution (CMS)  
 $n_{np}$  part.=neutron



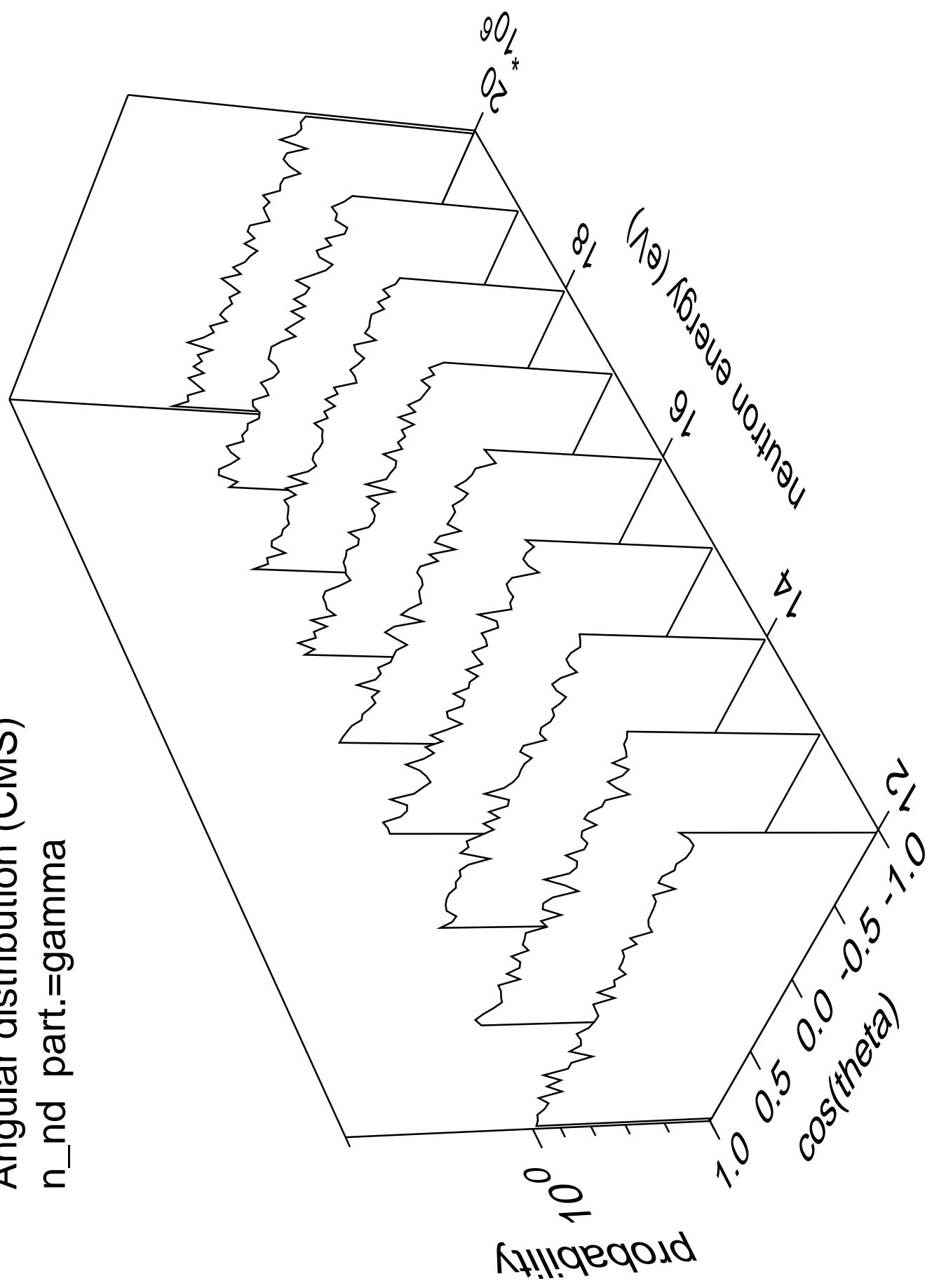




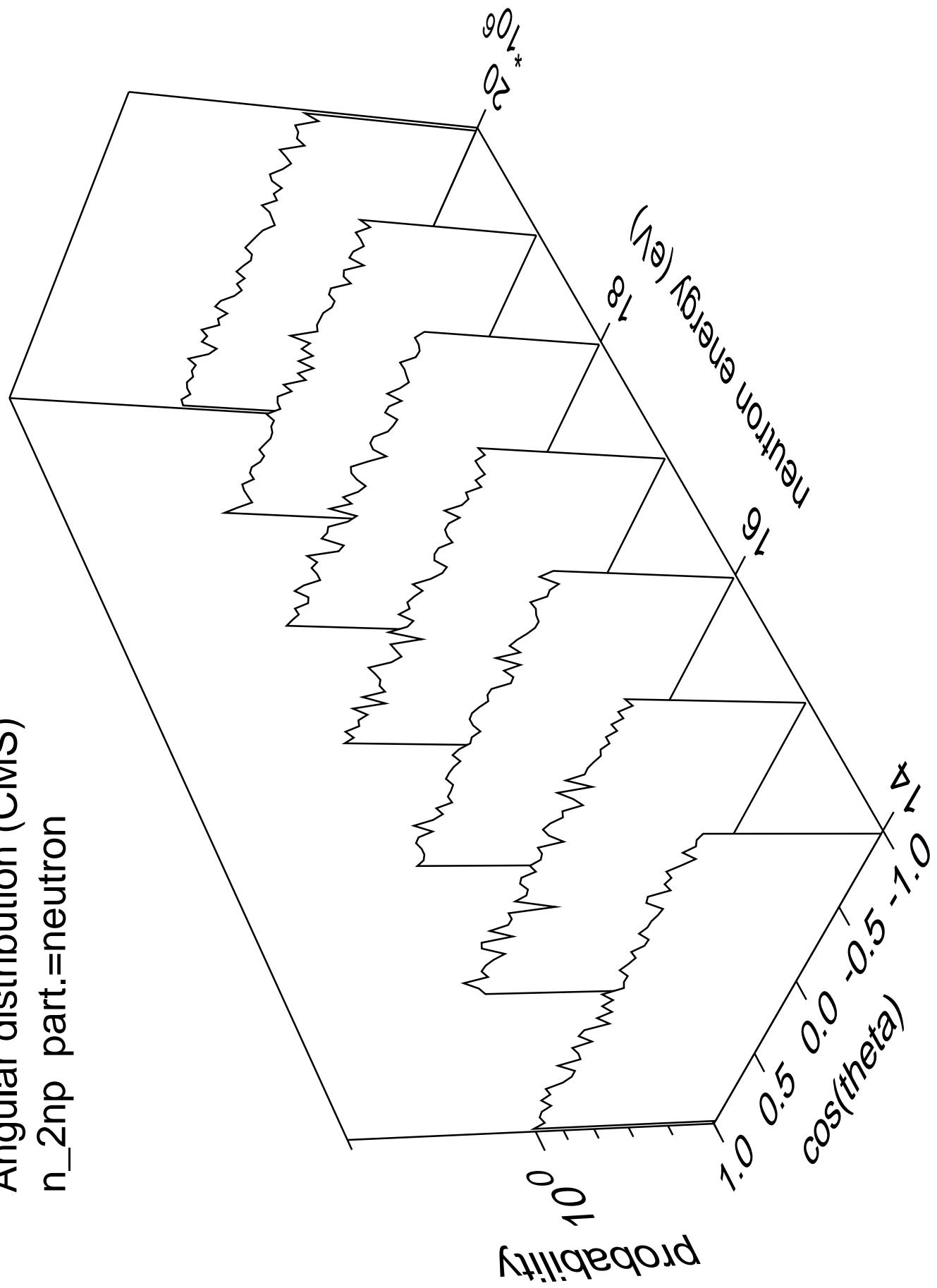


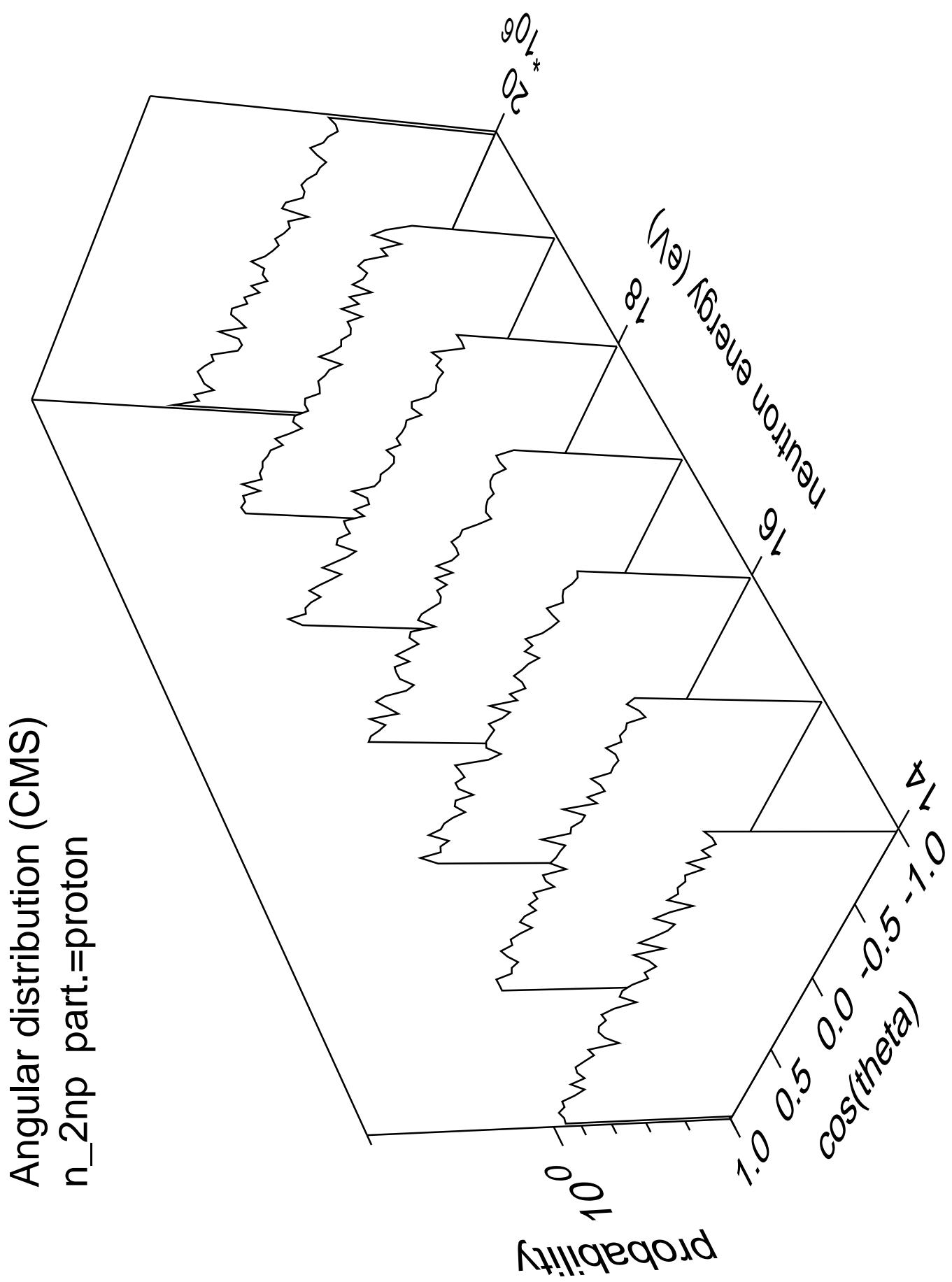


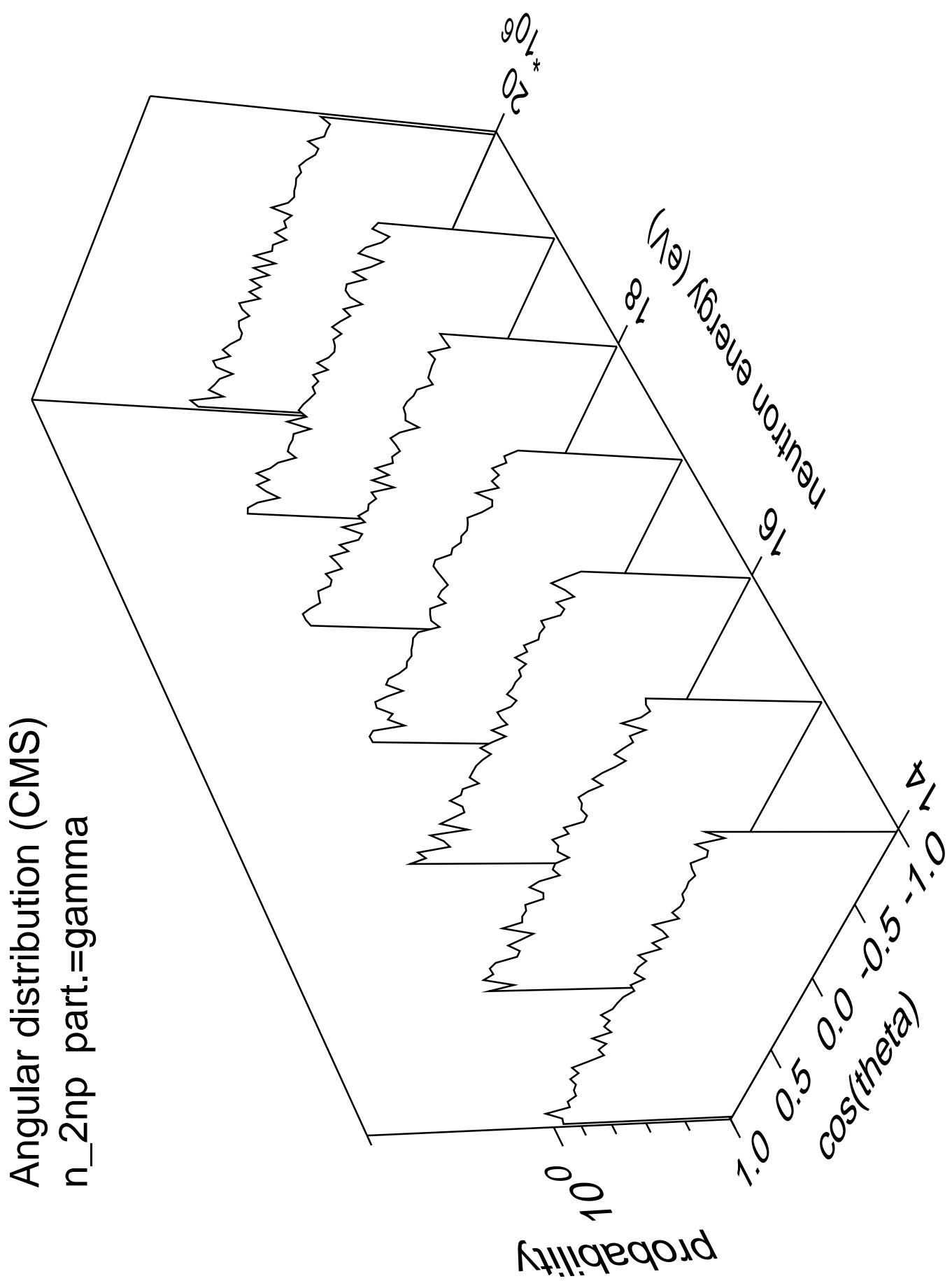
Angular distribution (CMS)  
 $n_{nd}$  part.=gamma

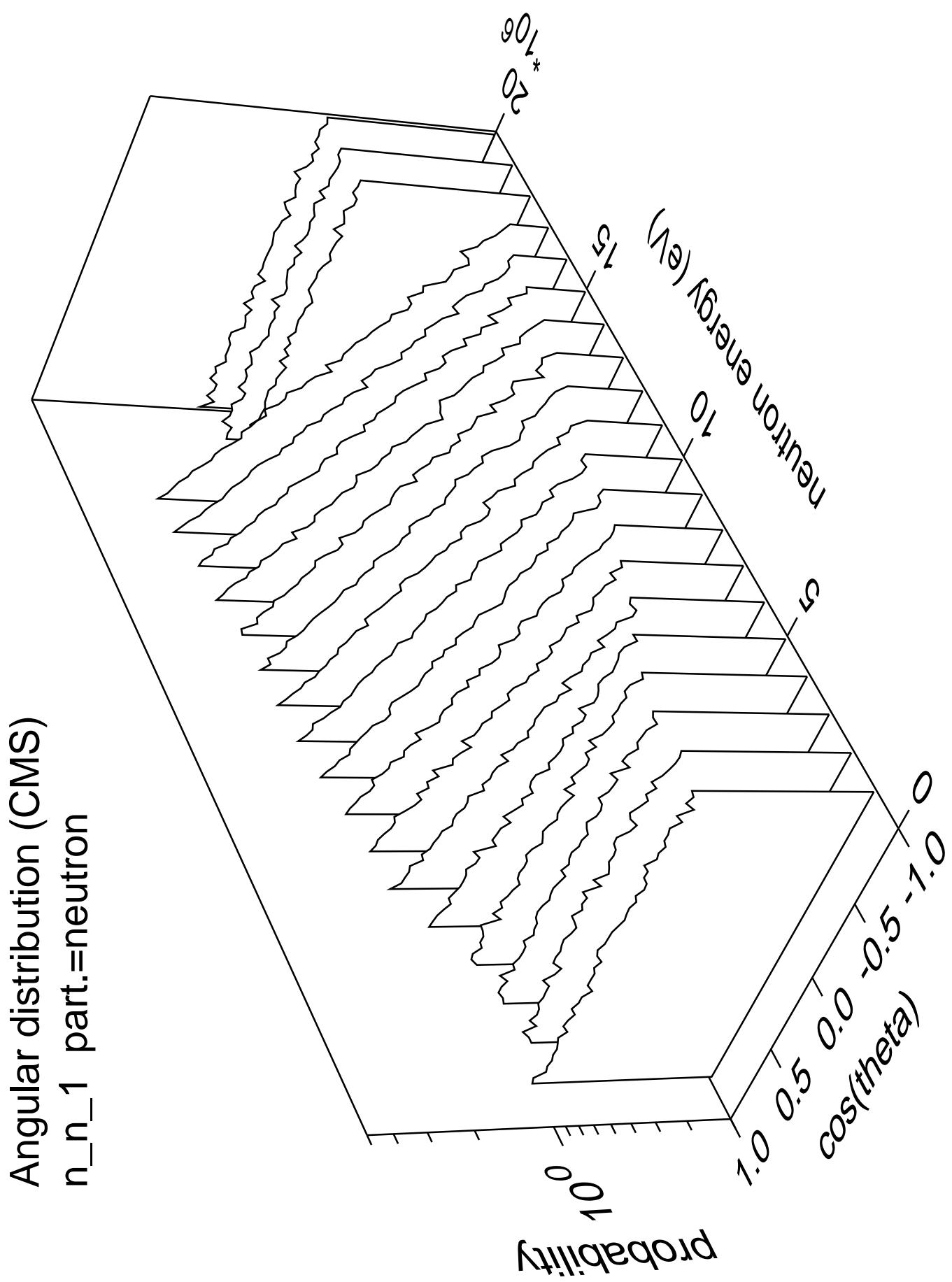


Angular distribution (CMS)  
 $n_{2np}$  part.=neutron

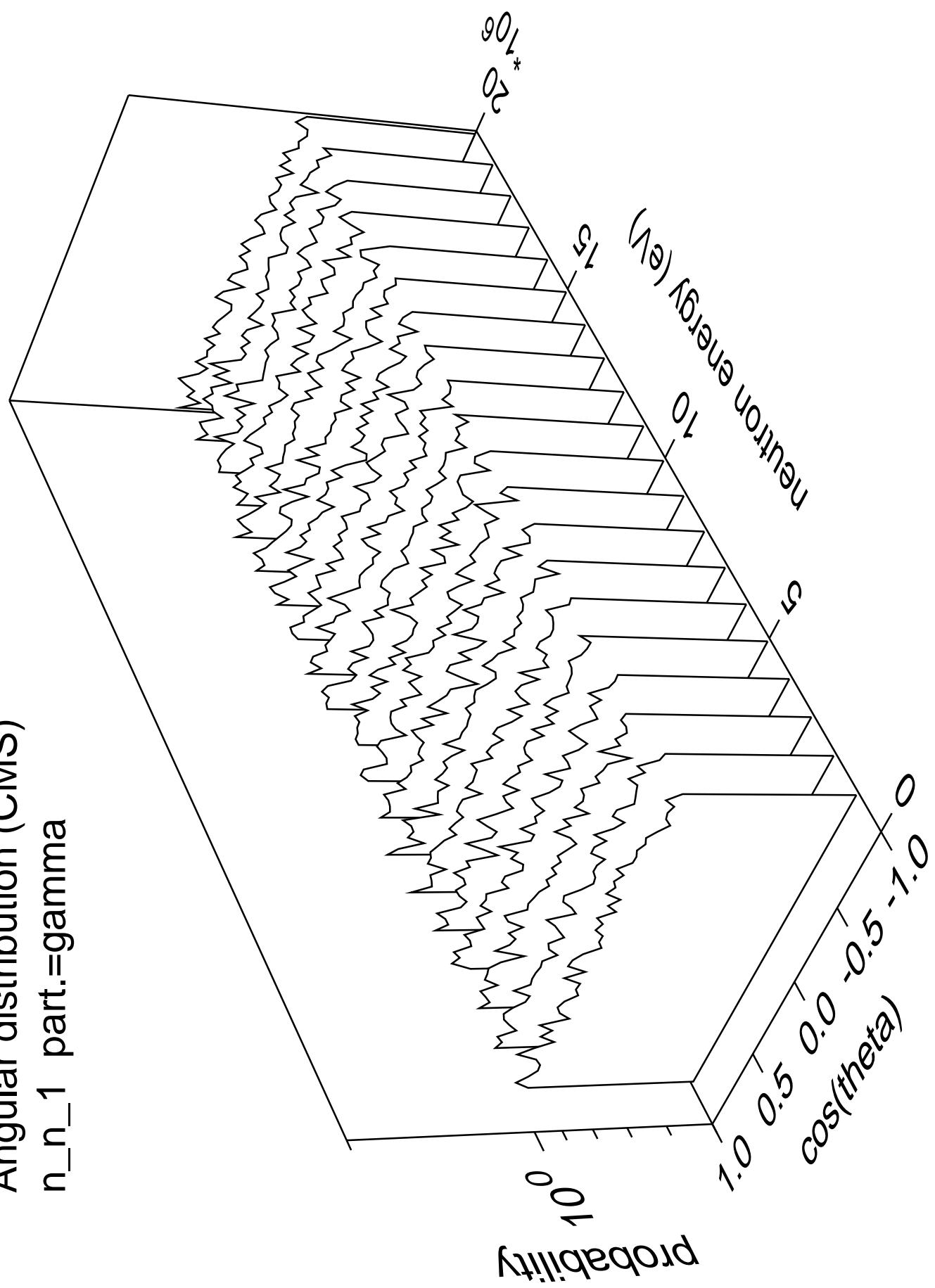




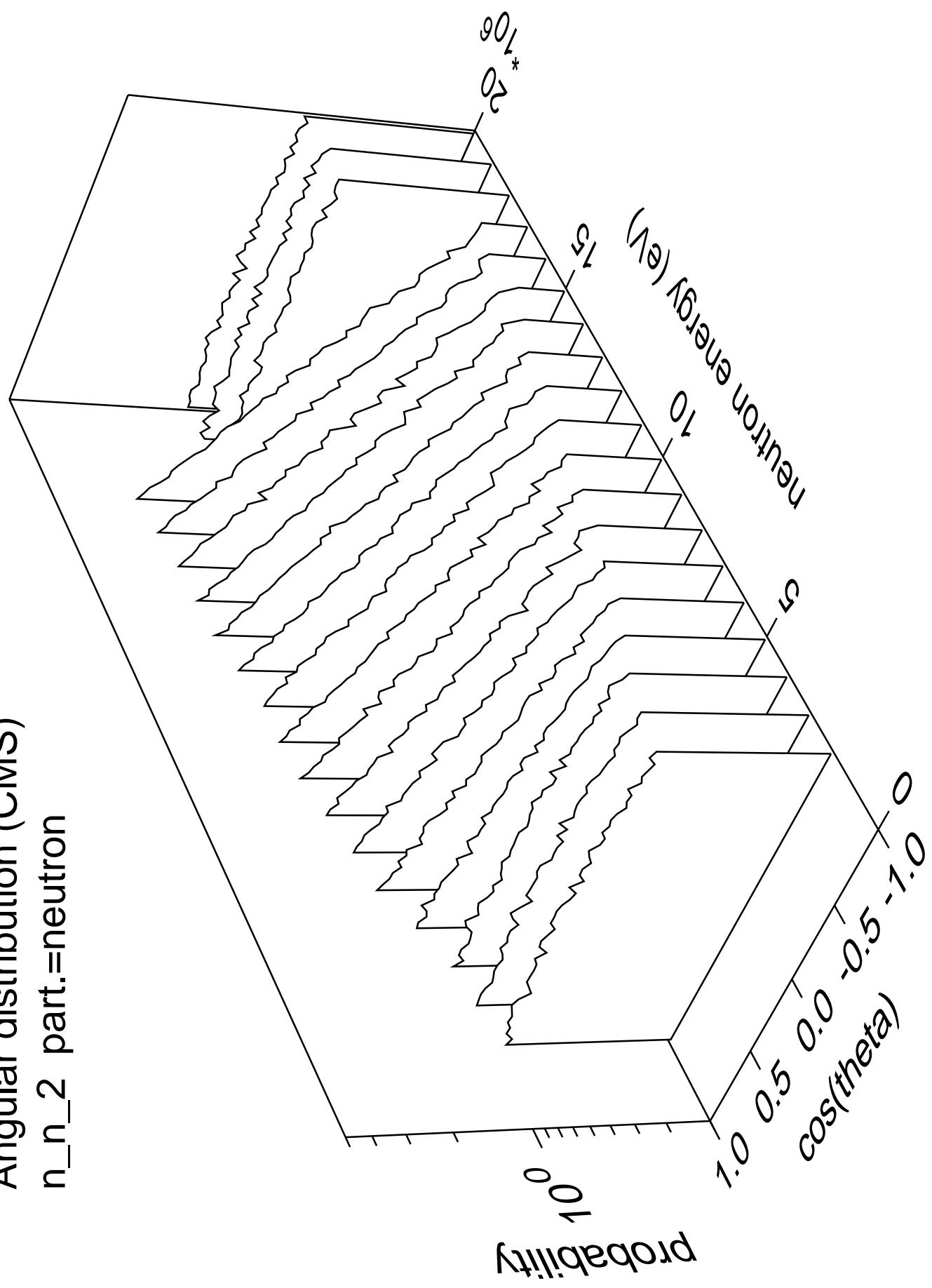




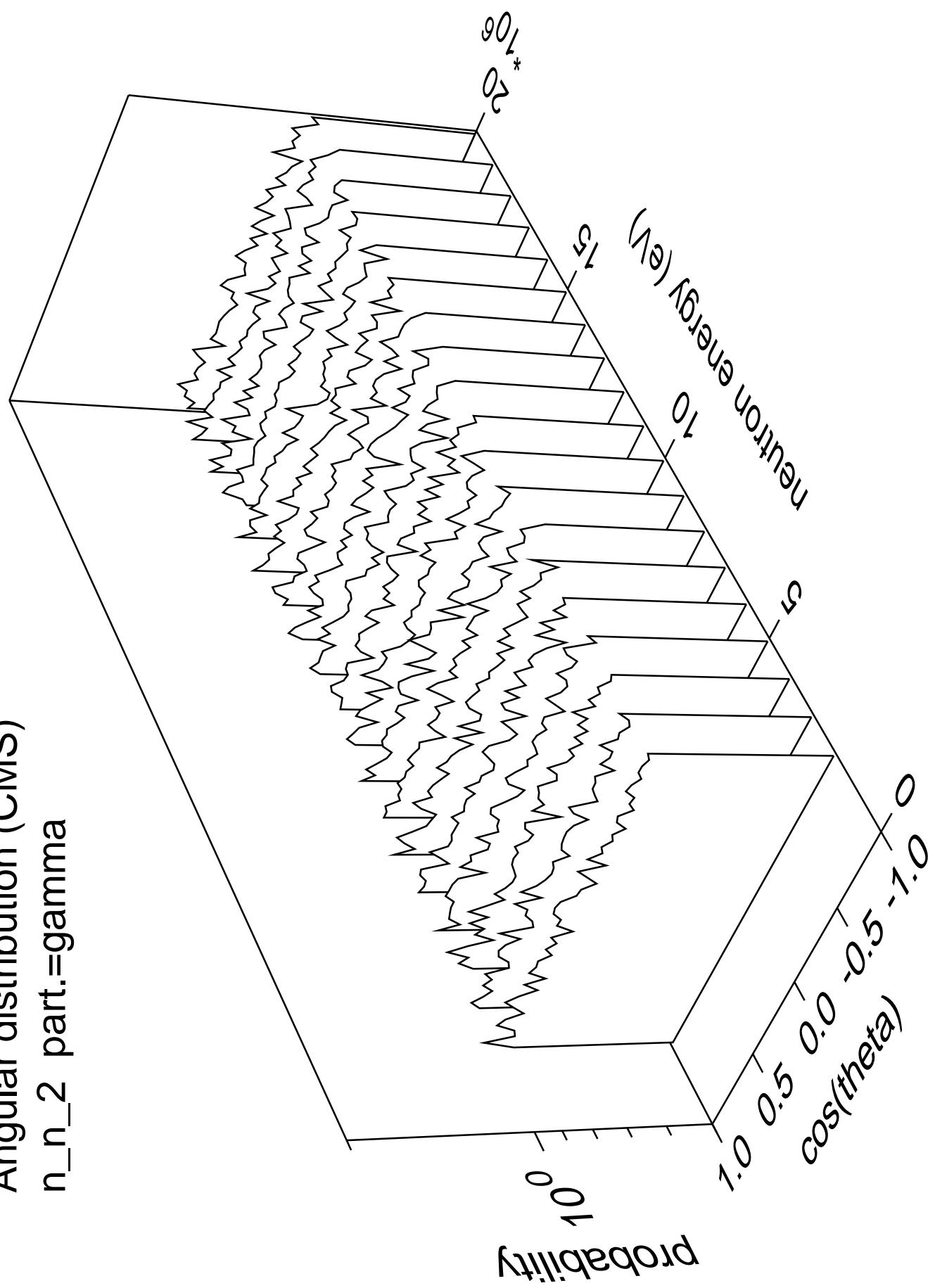
Angular distribution (CMS)  
 $n_n_1$  part.=gamma



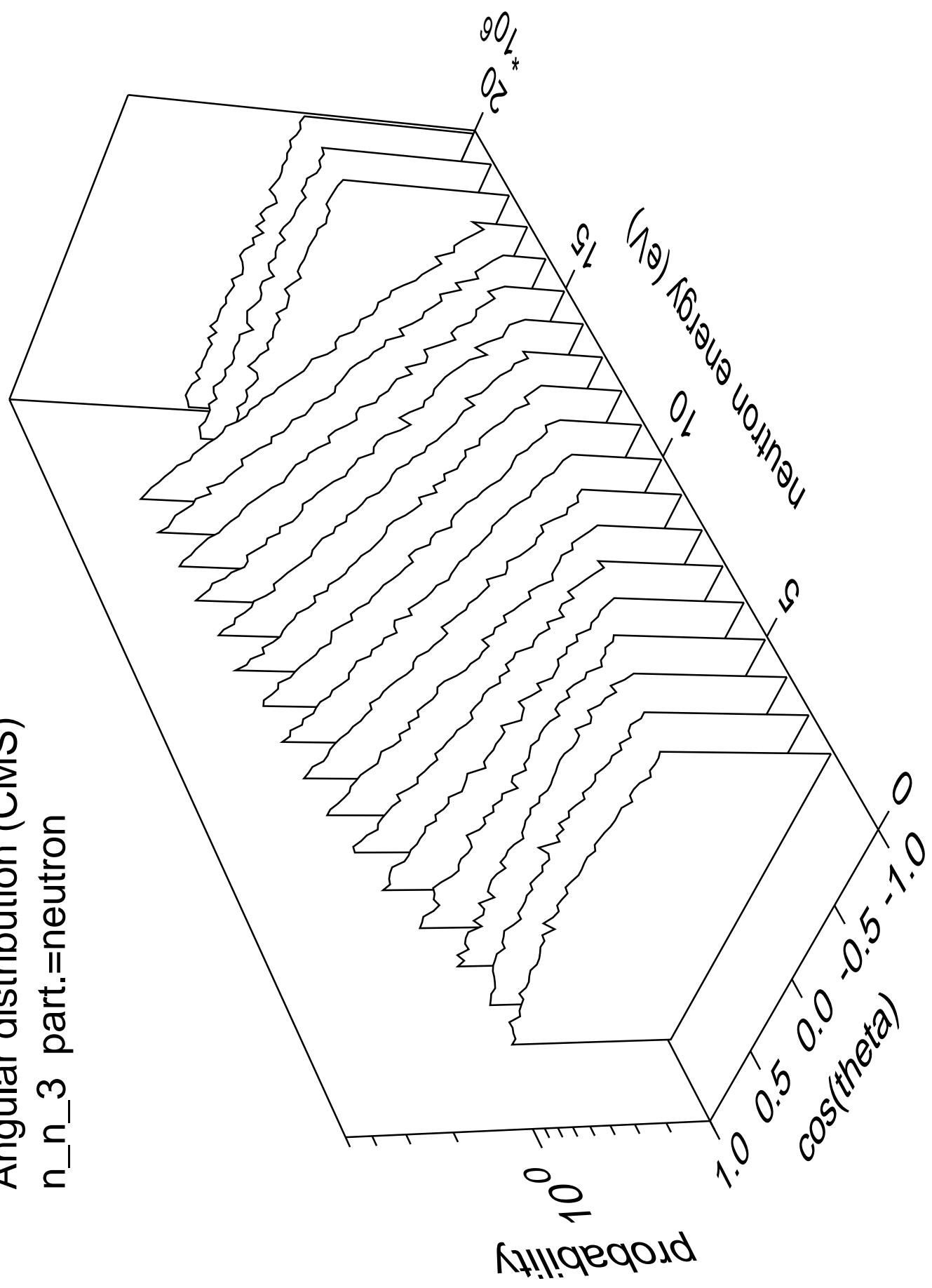
Angular distribution (CMS)  
 $n_n_2$  part.=neutron



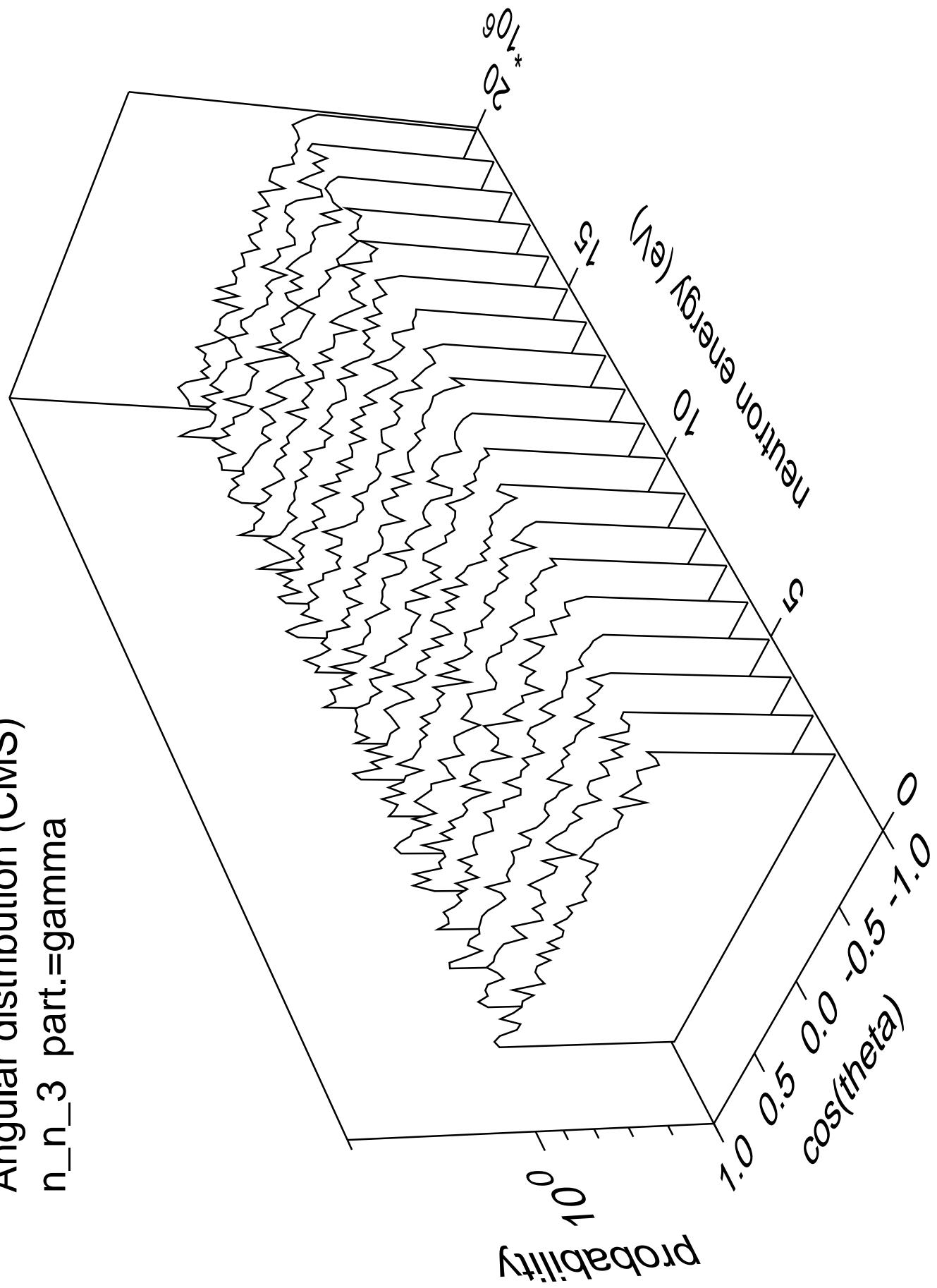
Angular distribution (CMS)  
 $n_n_2$  part.=gamma



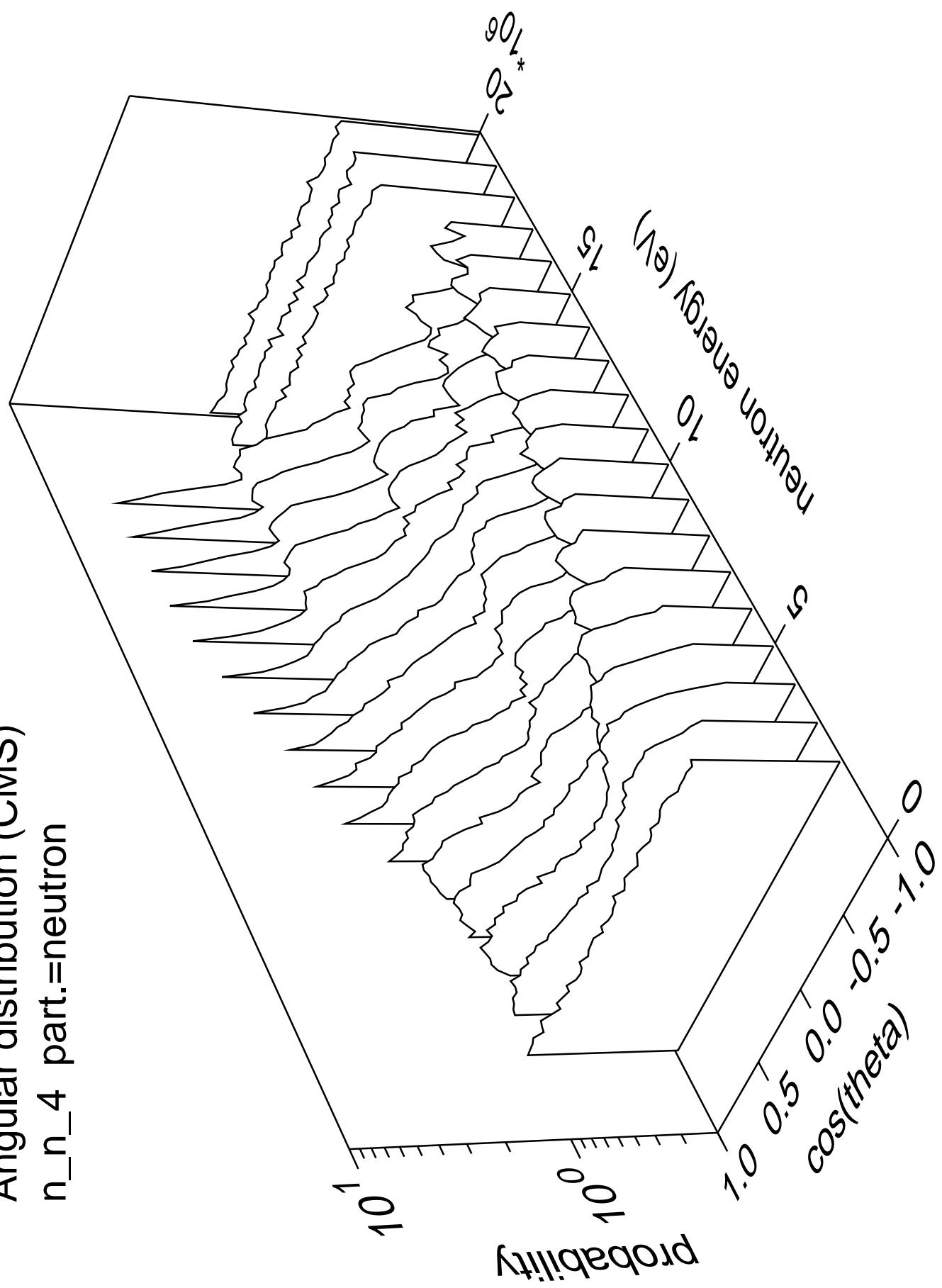
Angular distribution (CMS)  
 $n_n_3$  part.=neutron



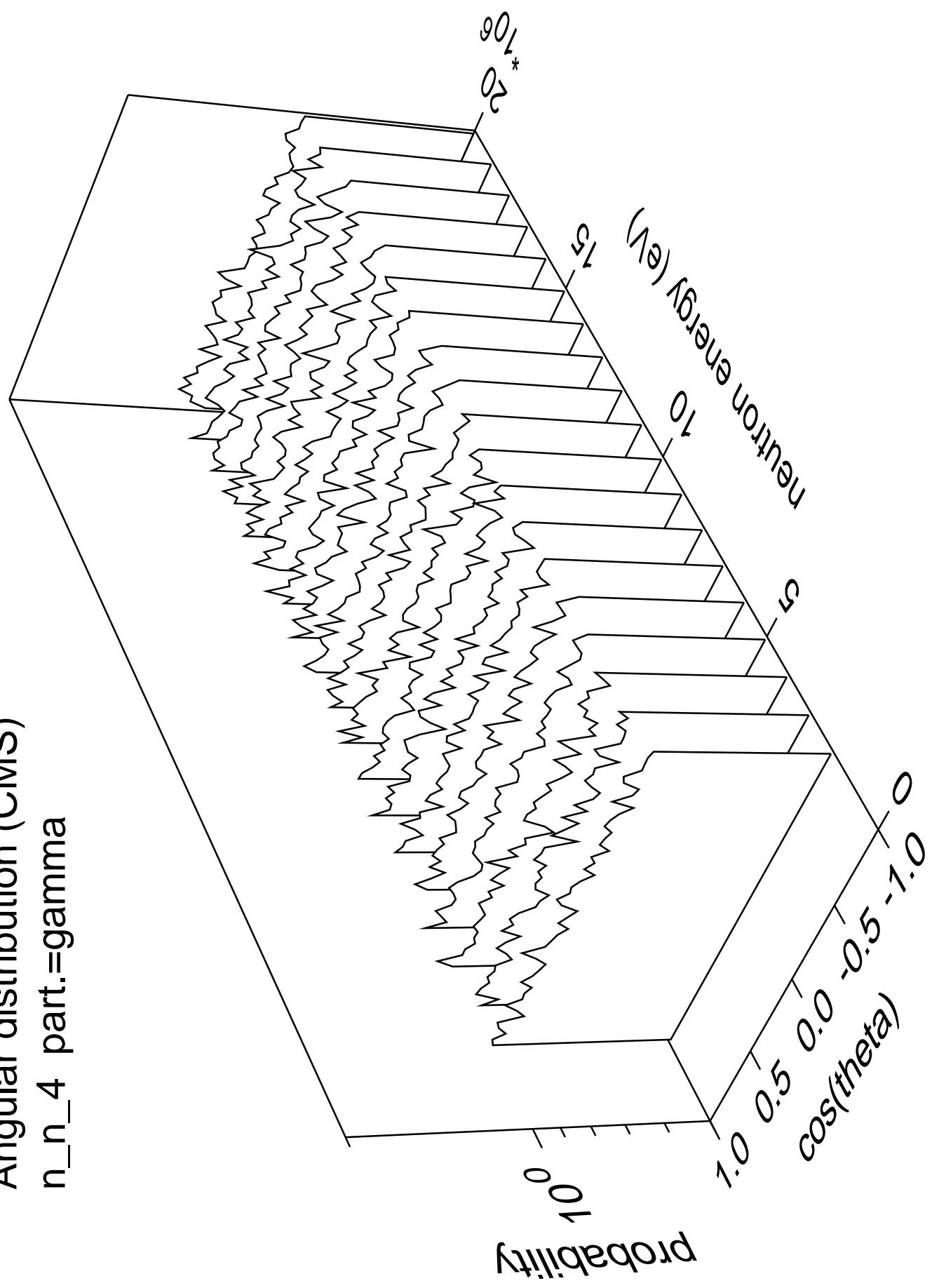
Angular distribution (CMS)  
 $n_n_3$  part.=gamma

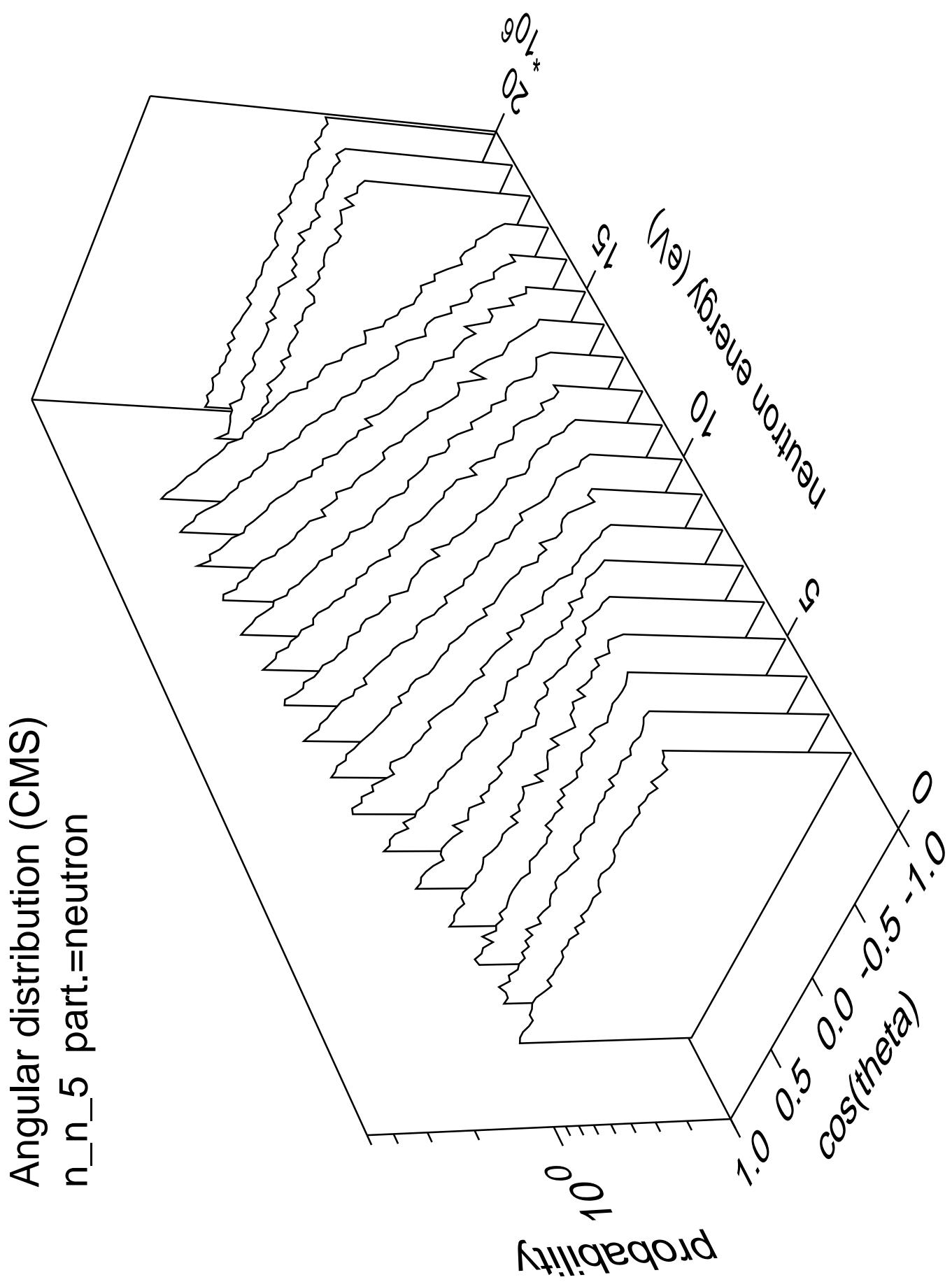


Angular distribution (CMS)  
 $n_n$ \_4 part.=neutron

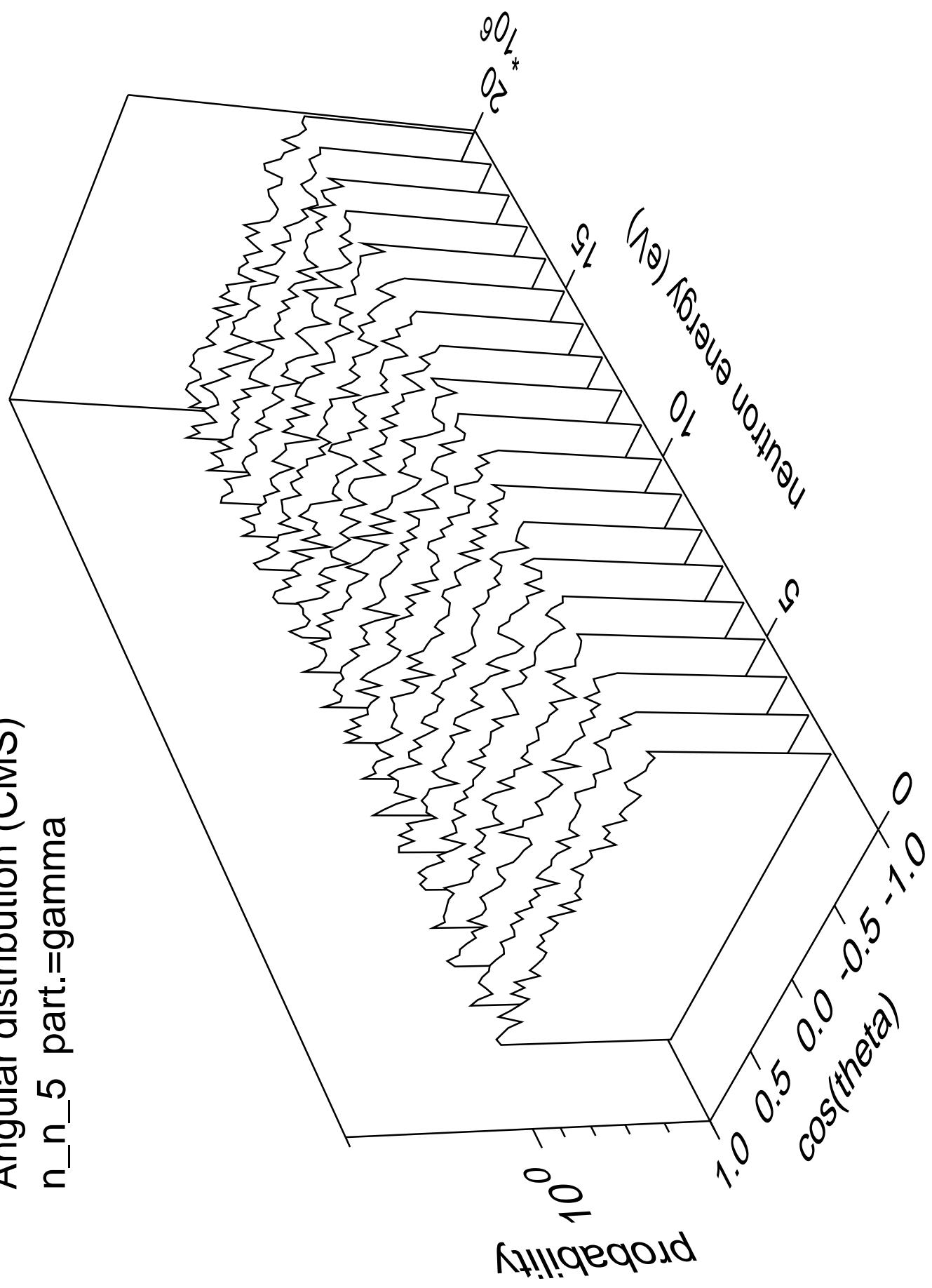


Angular distribution (CMS)  
 $n_n_4$  part.=gamma

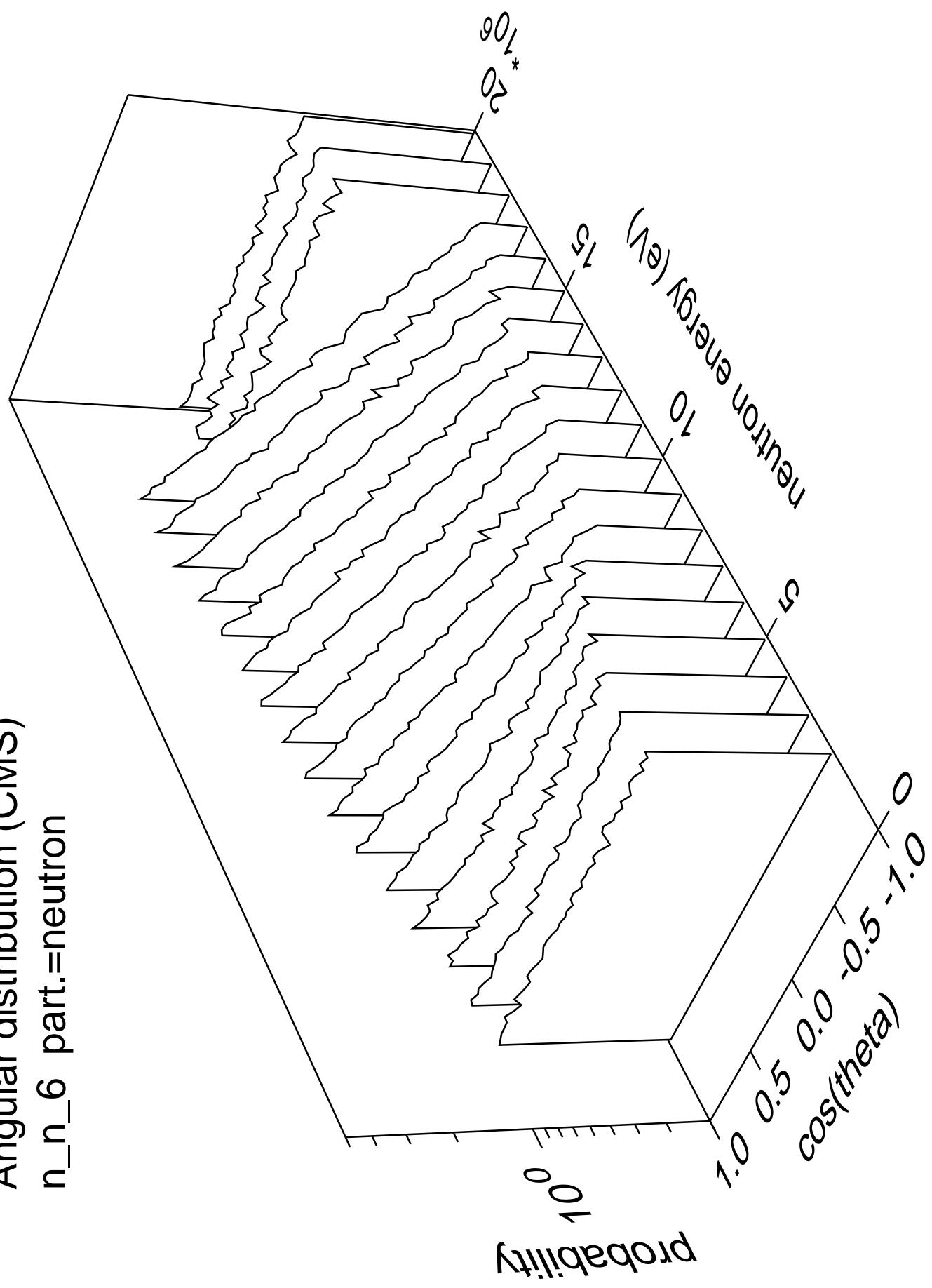




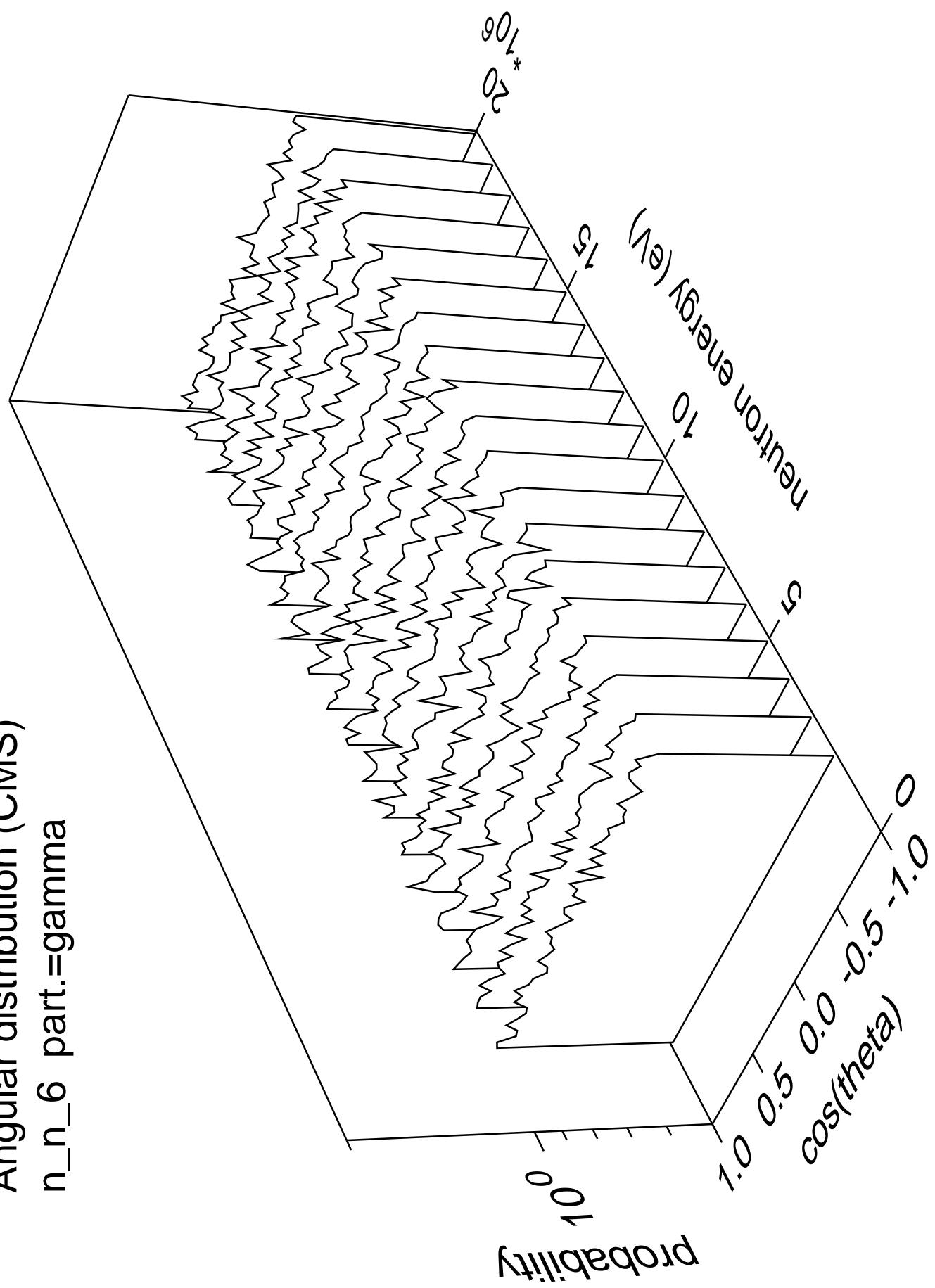
Angular distribution (CMS)  
 $n_n_5$  part.=gamma

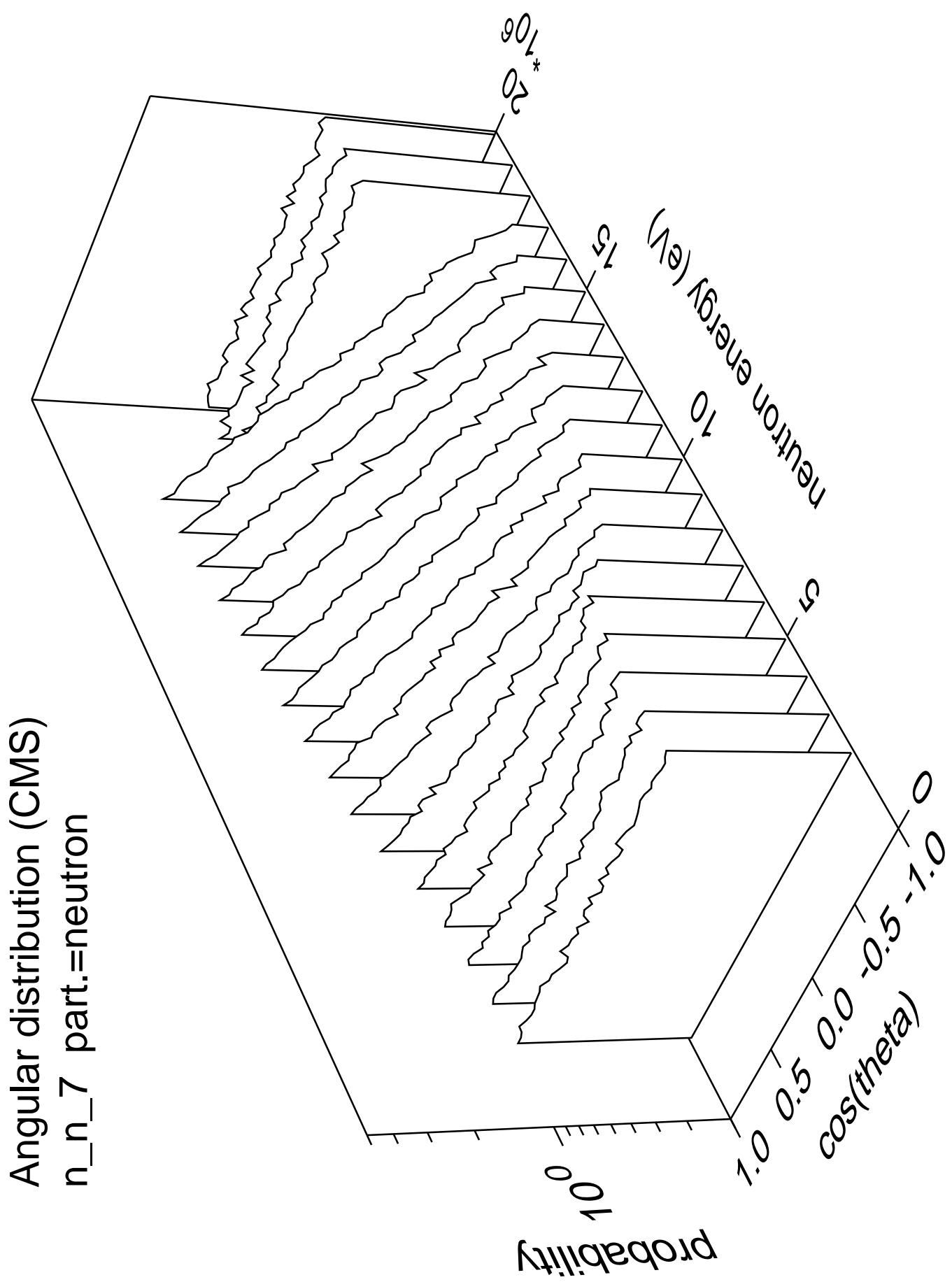


Angular distribution (CMS)  
 $n_n_6$  part.=neutron

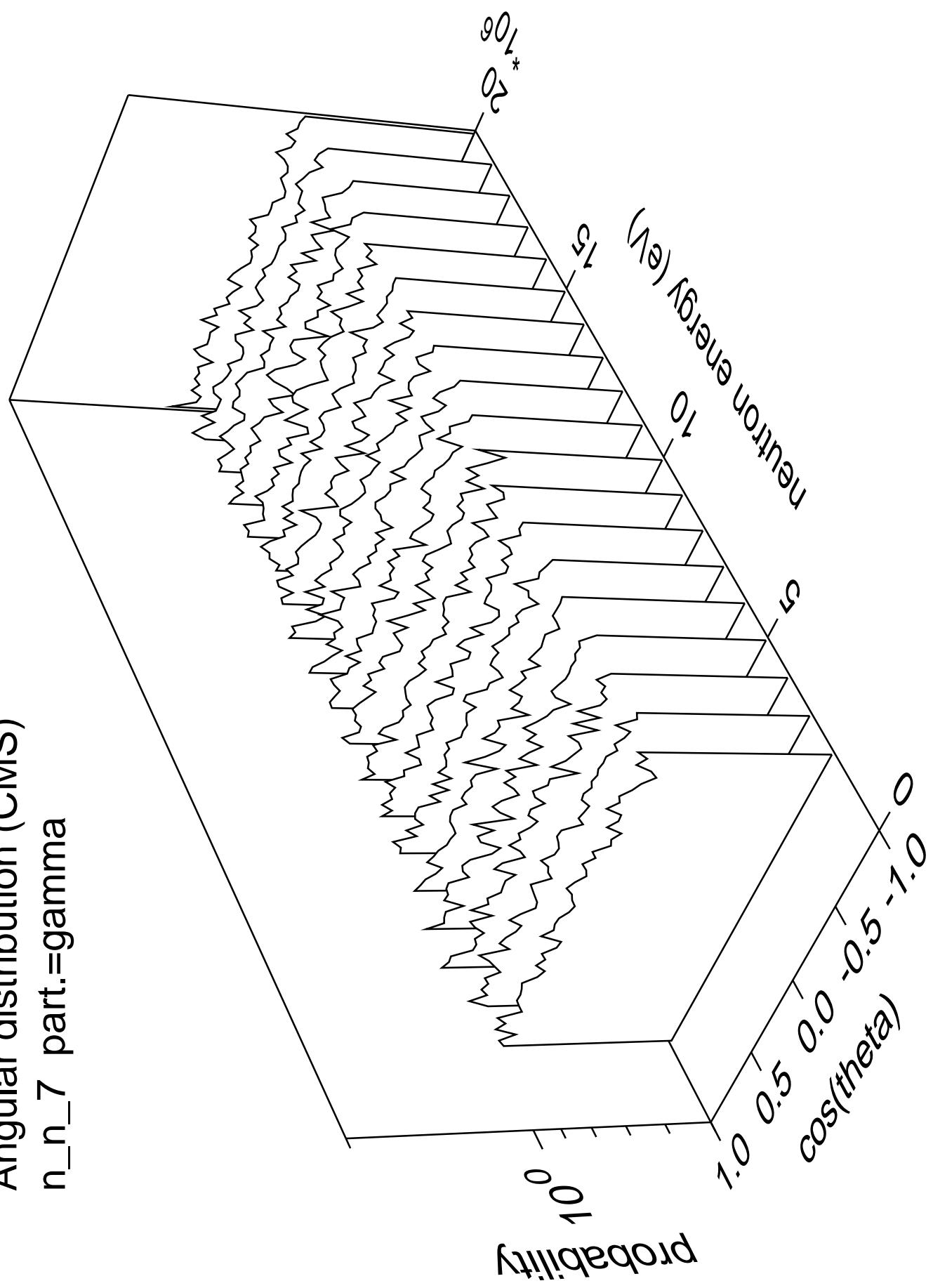


Angular distribution (CMS)  
 $n_n_6$  part.=gamma

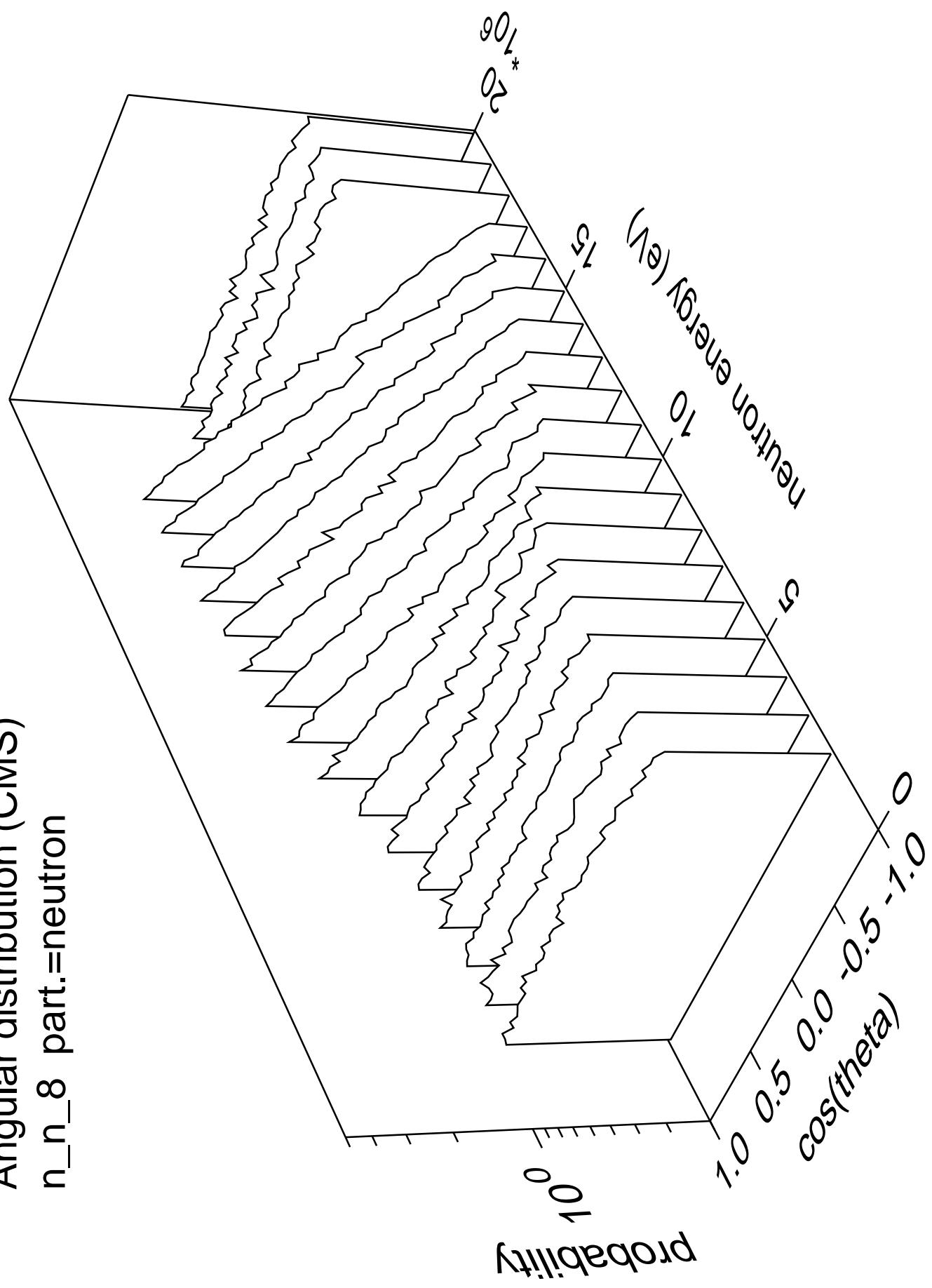




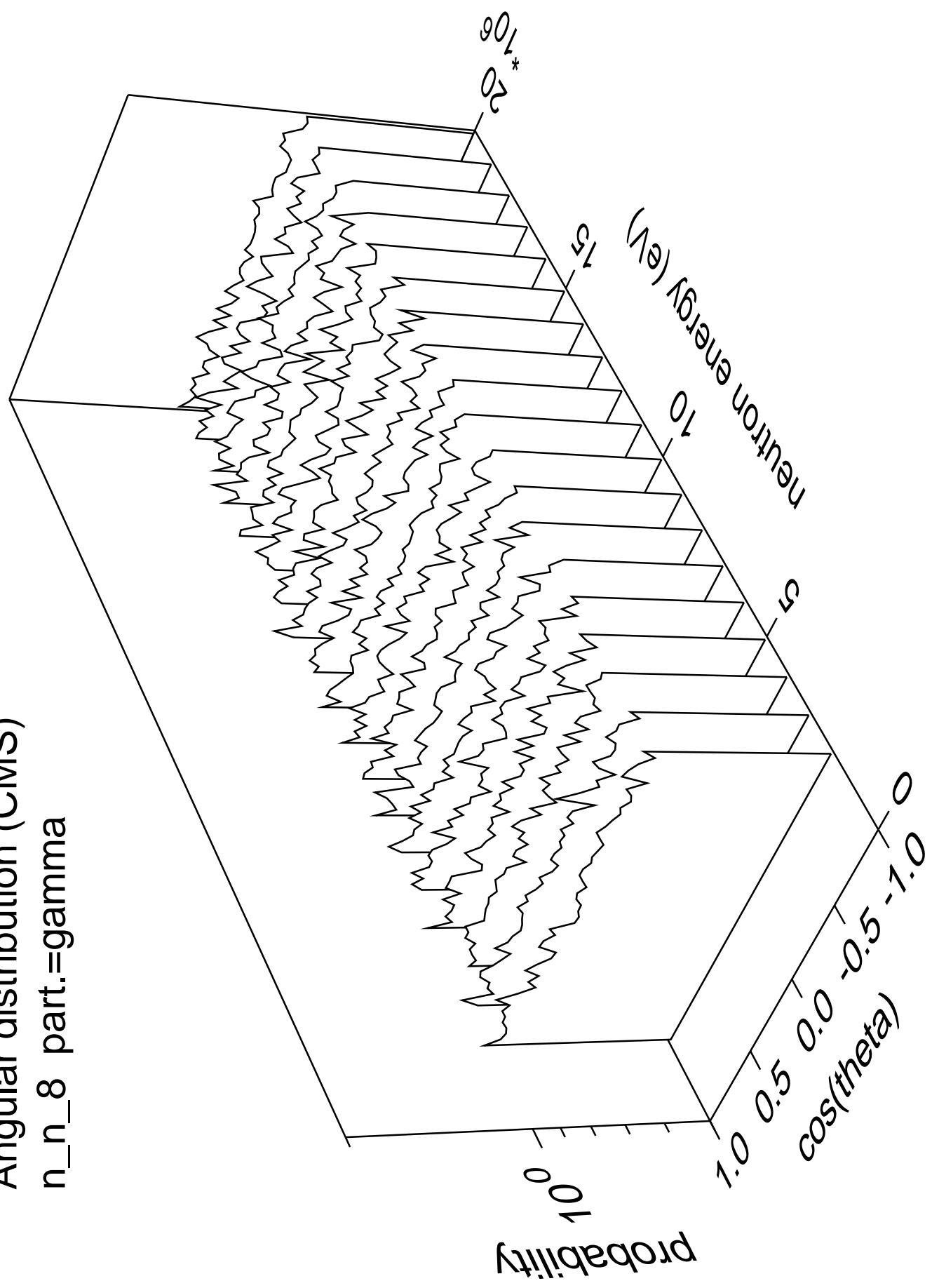
Angular distribution (CMS)  
n\_n\_7 part.=gamma



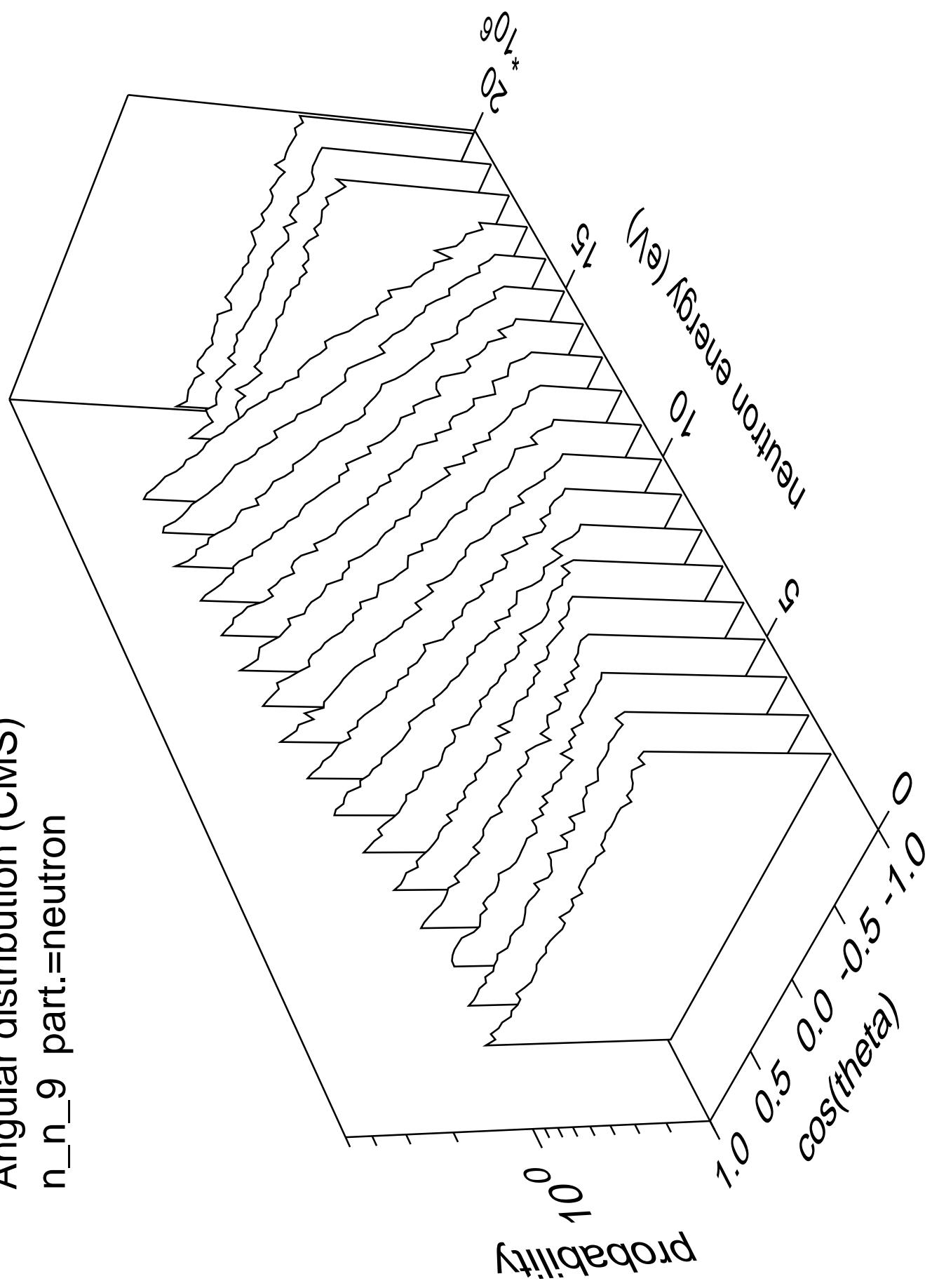
Angular distribution (CMS)  
 $n_n_8$  part.=neutron



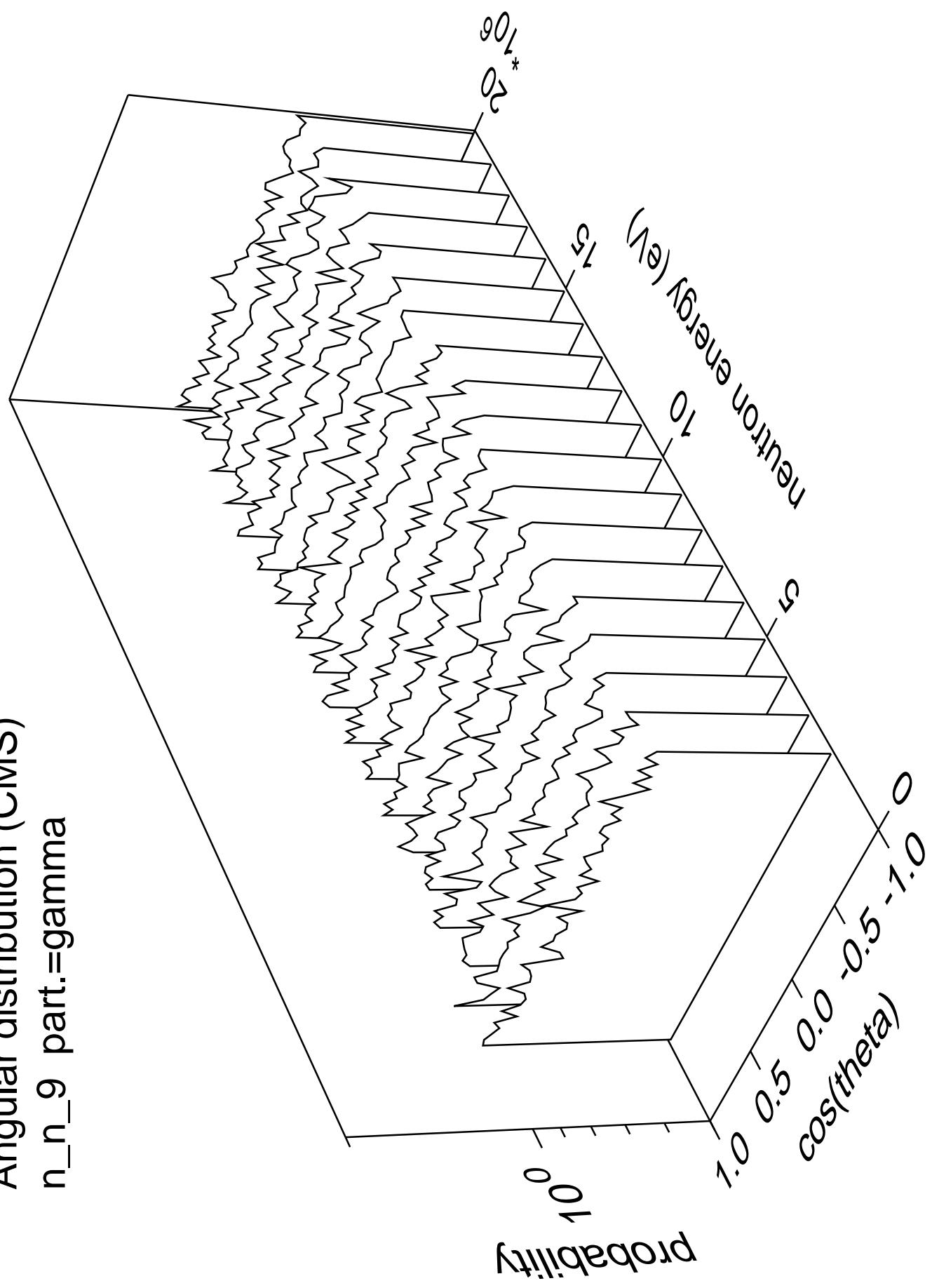
Angular distribution (CMS)  
 $n_n_8$  part.=gamma



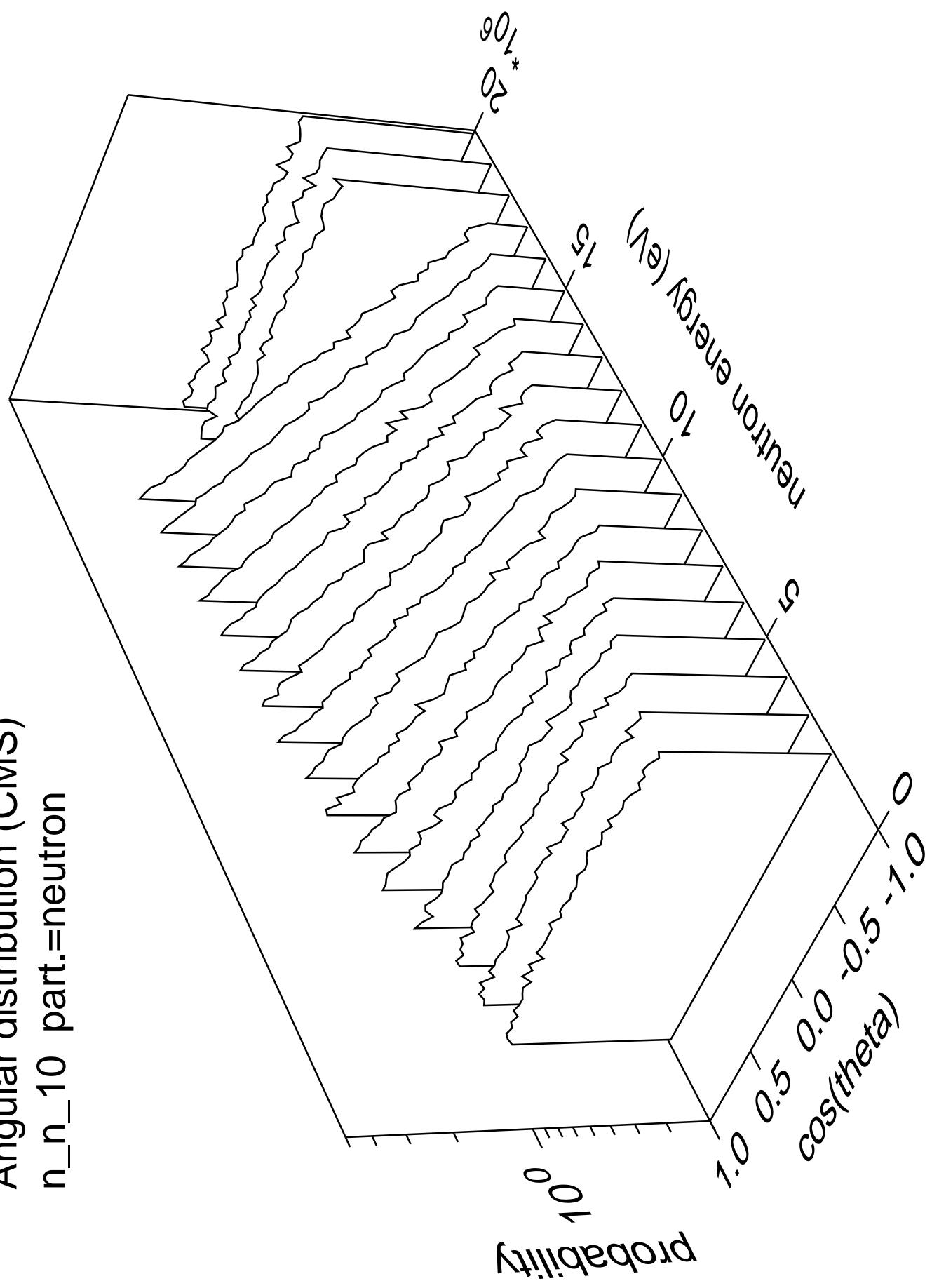
Angular distribution (CMS)  
 $n_n_9$  part.=neutron



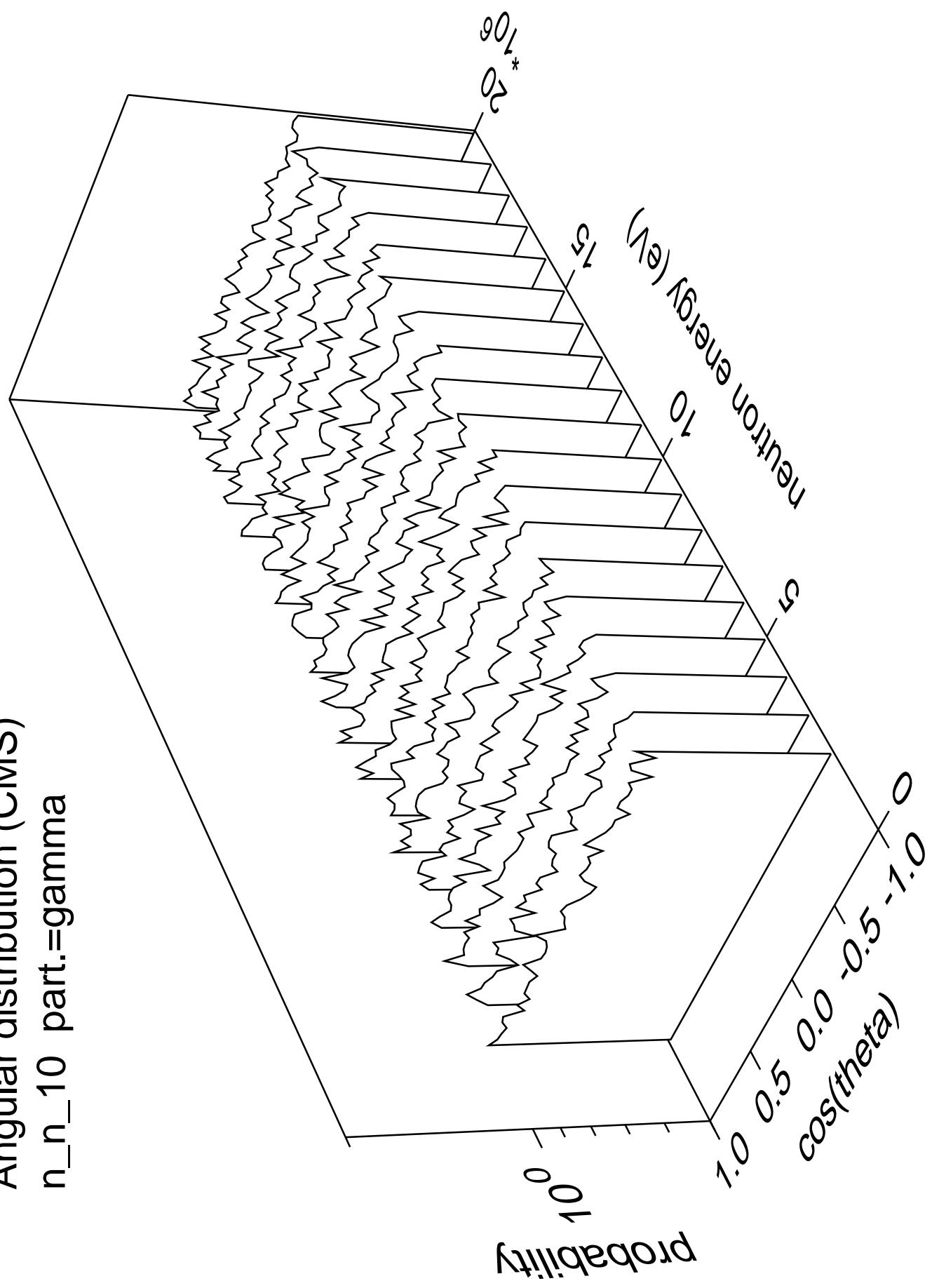
Angular distribution (CMS)  
n\_n\_9 part.=gamma



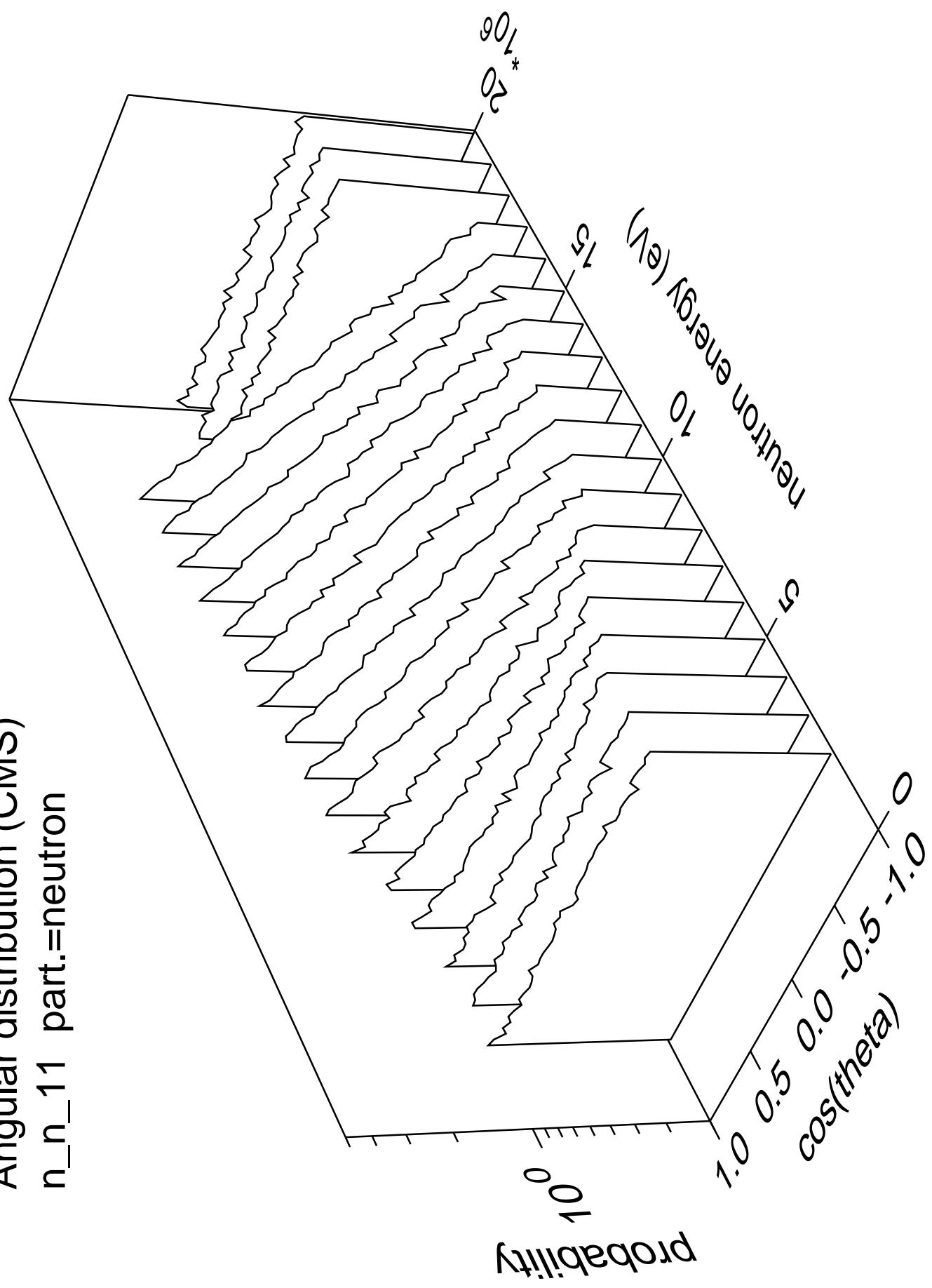
Angular distribution (CMS)  
 $n_n_{10}$  part.=neutron



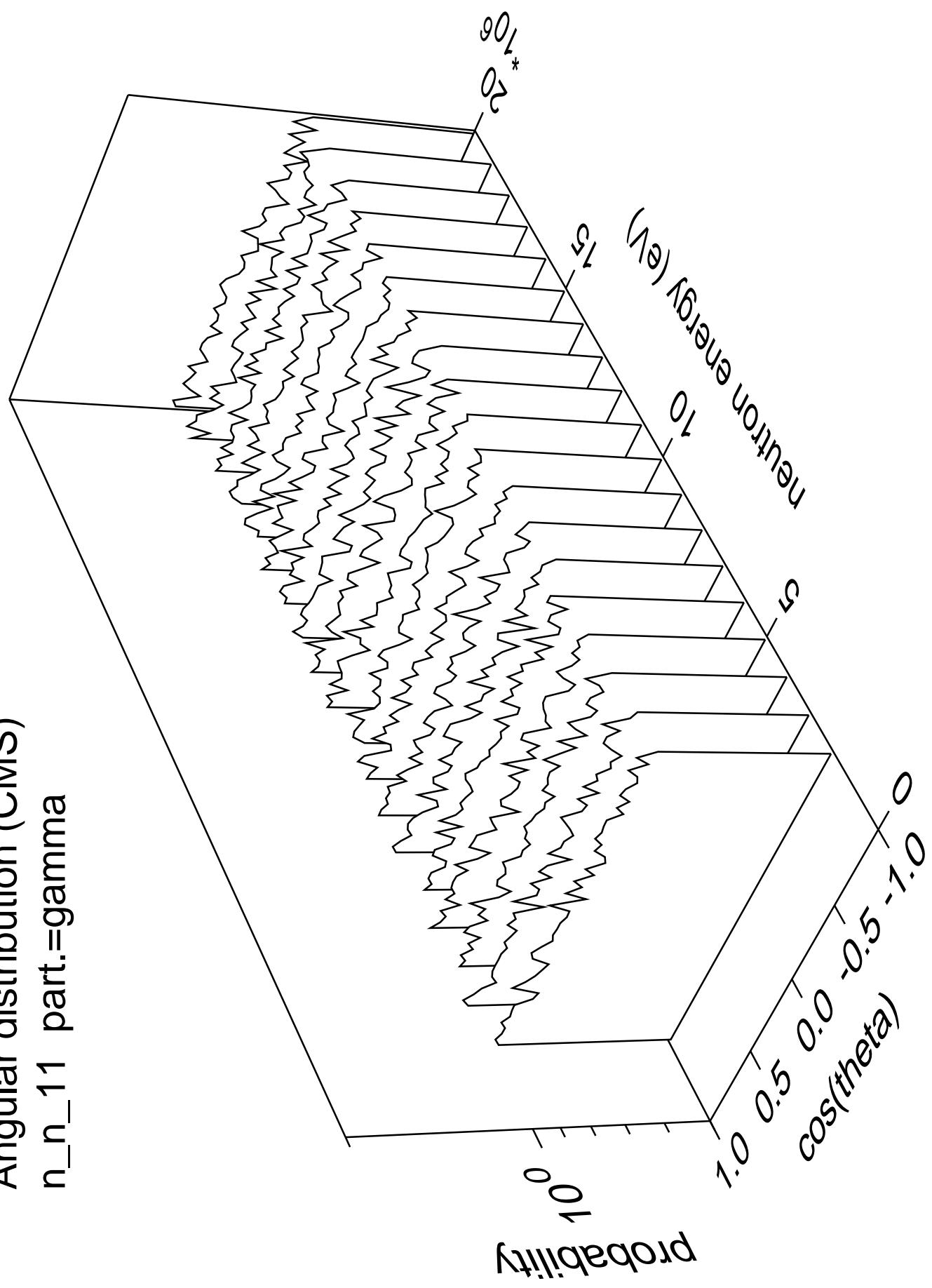
Angular distribution (CMS)  
n\_n\_10 part.=gamma



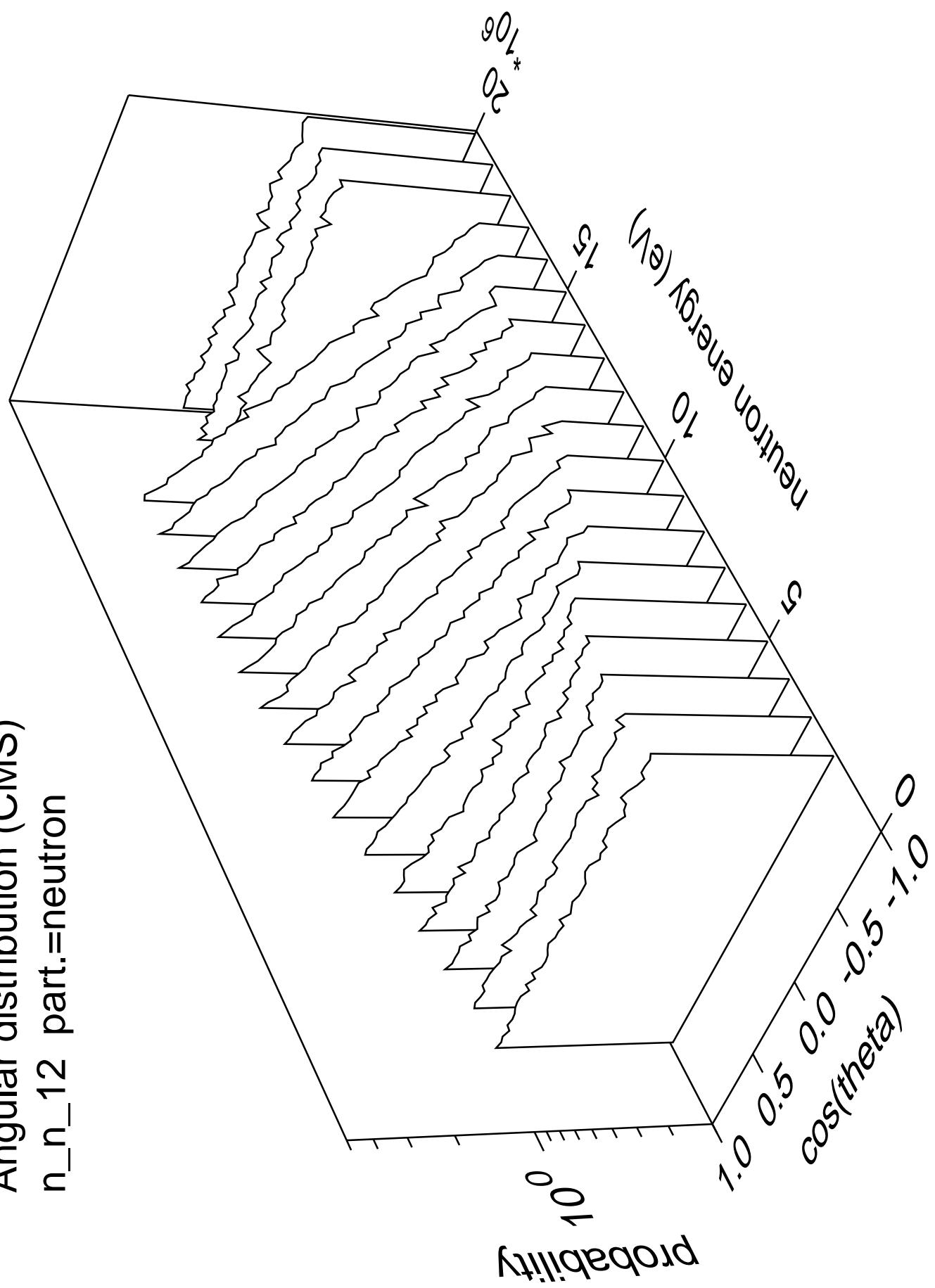
Angular distribution (CMS)  
 $n_n_{11}$  part.=neutron



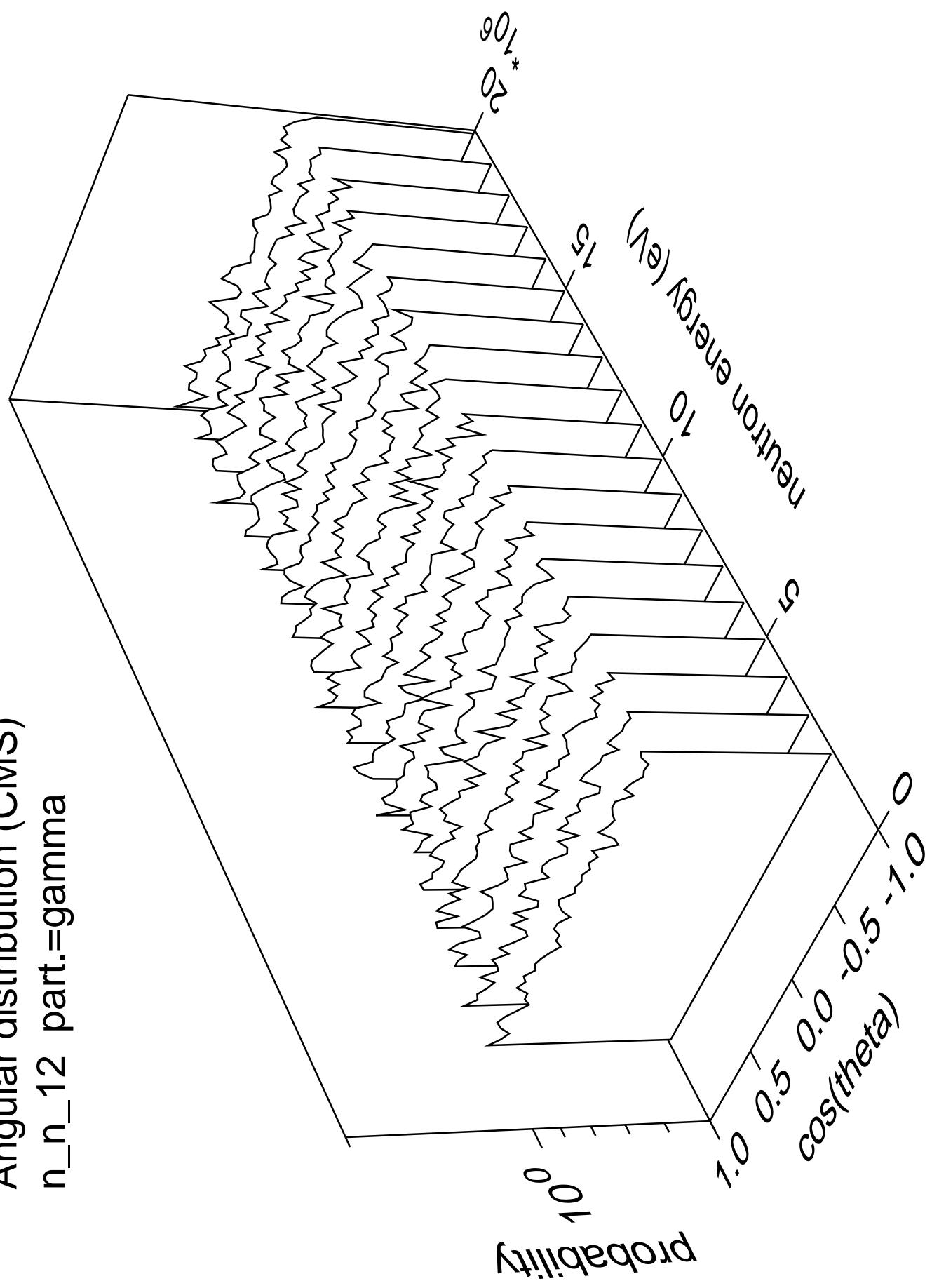
Angular distribution (CMS)  
 $n_n_{11}$  part.=gamma



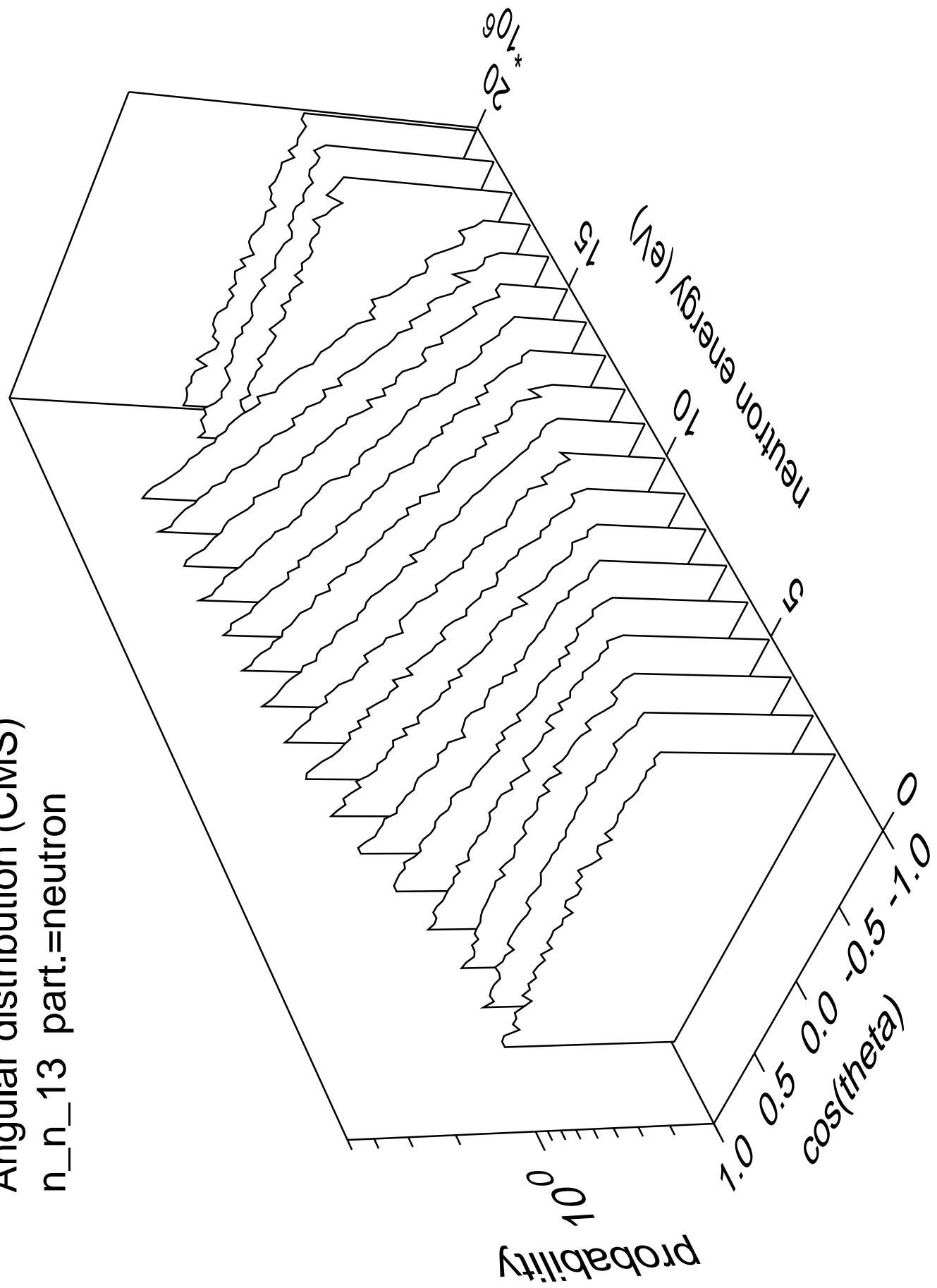
Angular distribution (CMS)  
n\_n\_12 part.=neutron



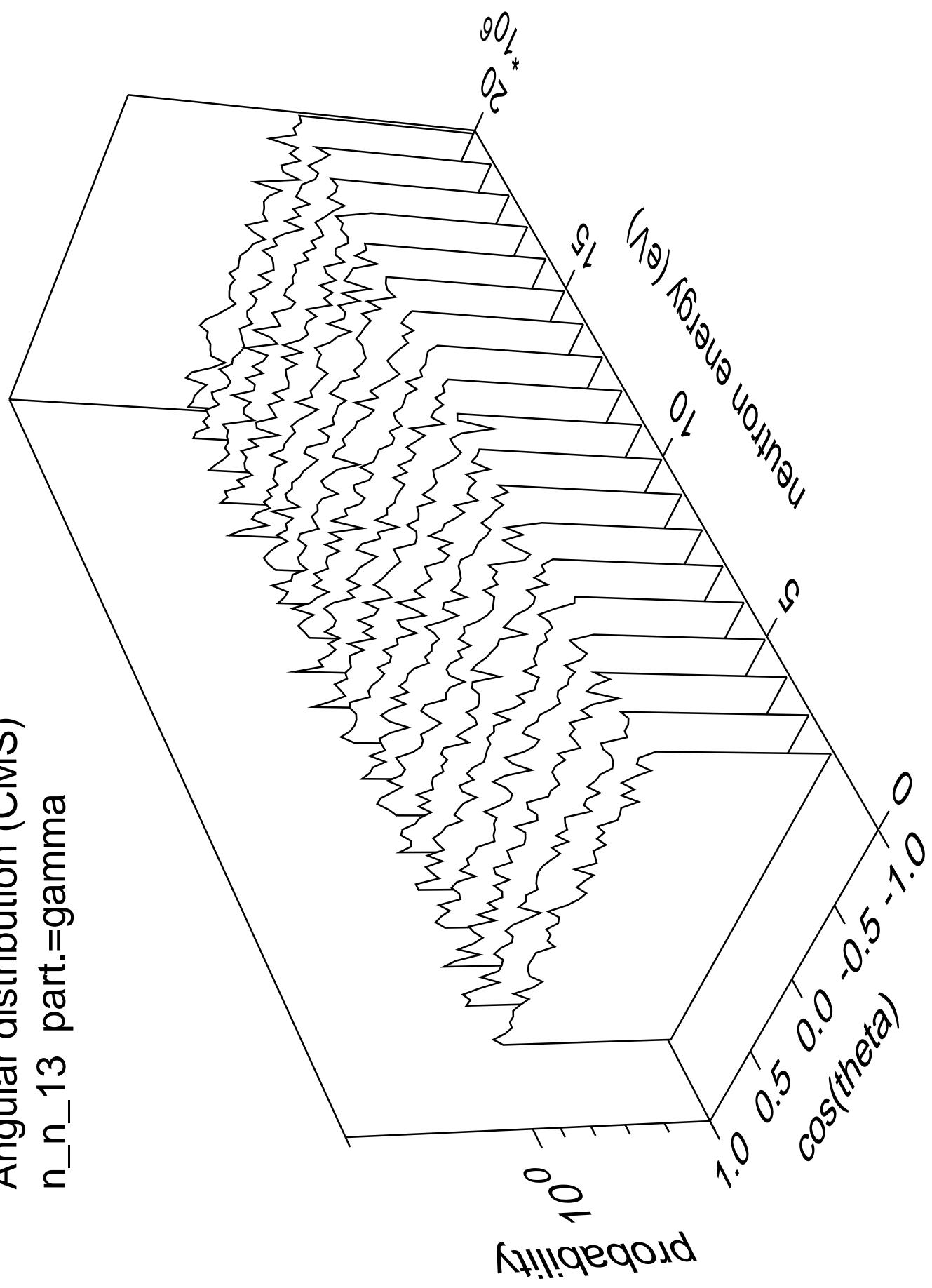
Angular distribution (CMS)  
n\_n\_12 part.=gamma



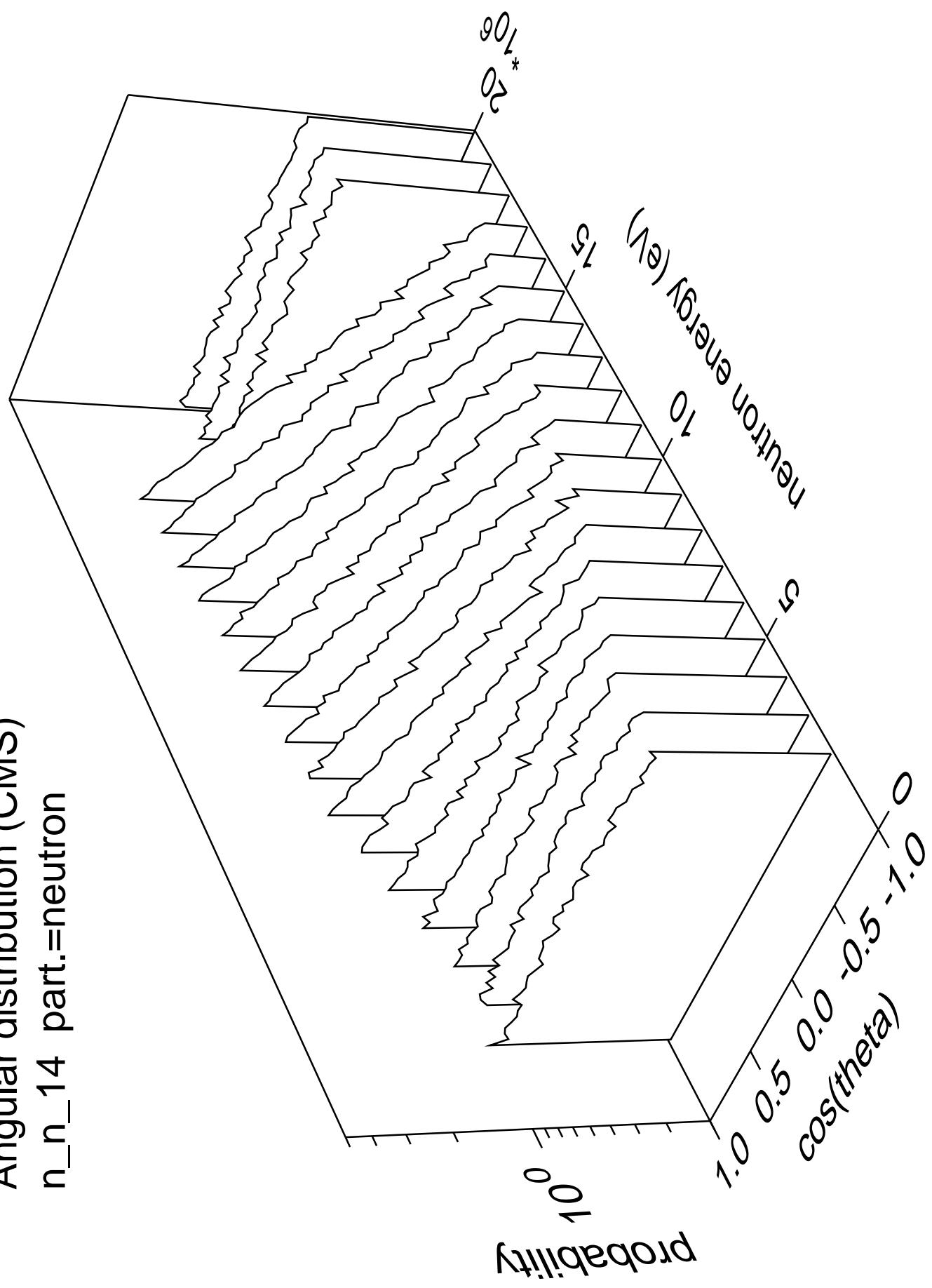
Angular distribution (CMS)  
n\_n\_13 part.=neutron



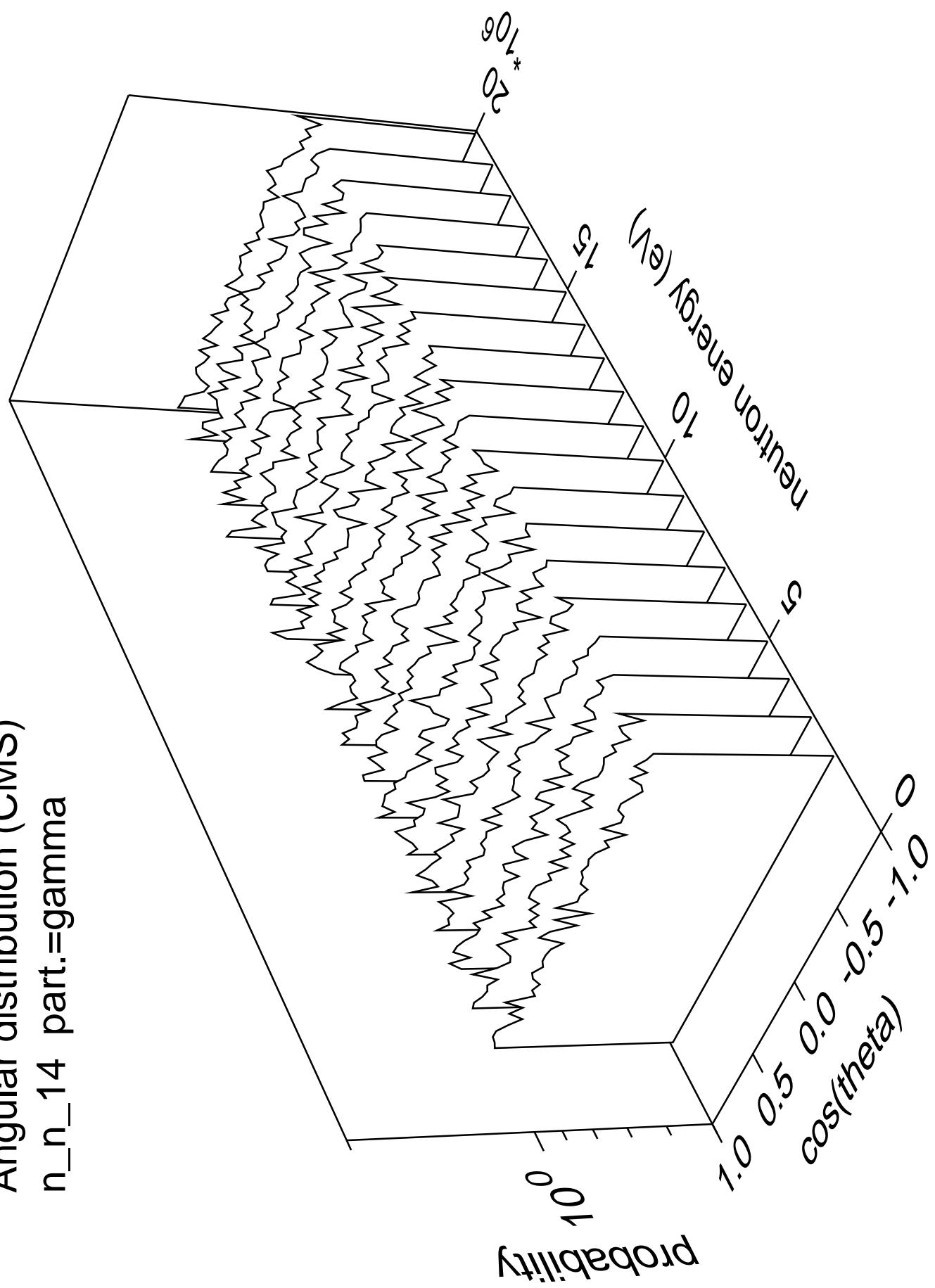
Angular distribution (CMS)  
n\_n\_13 part.=gamma



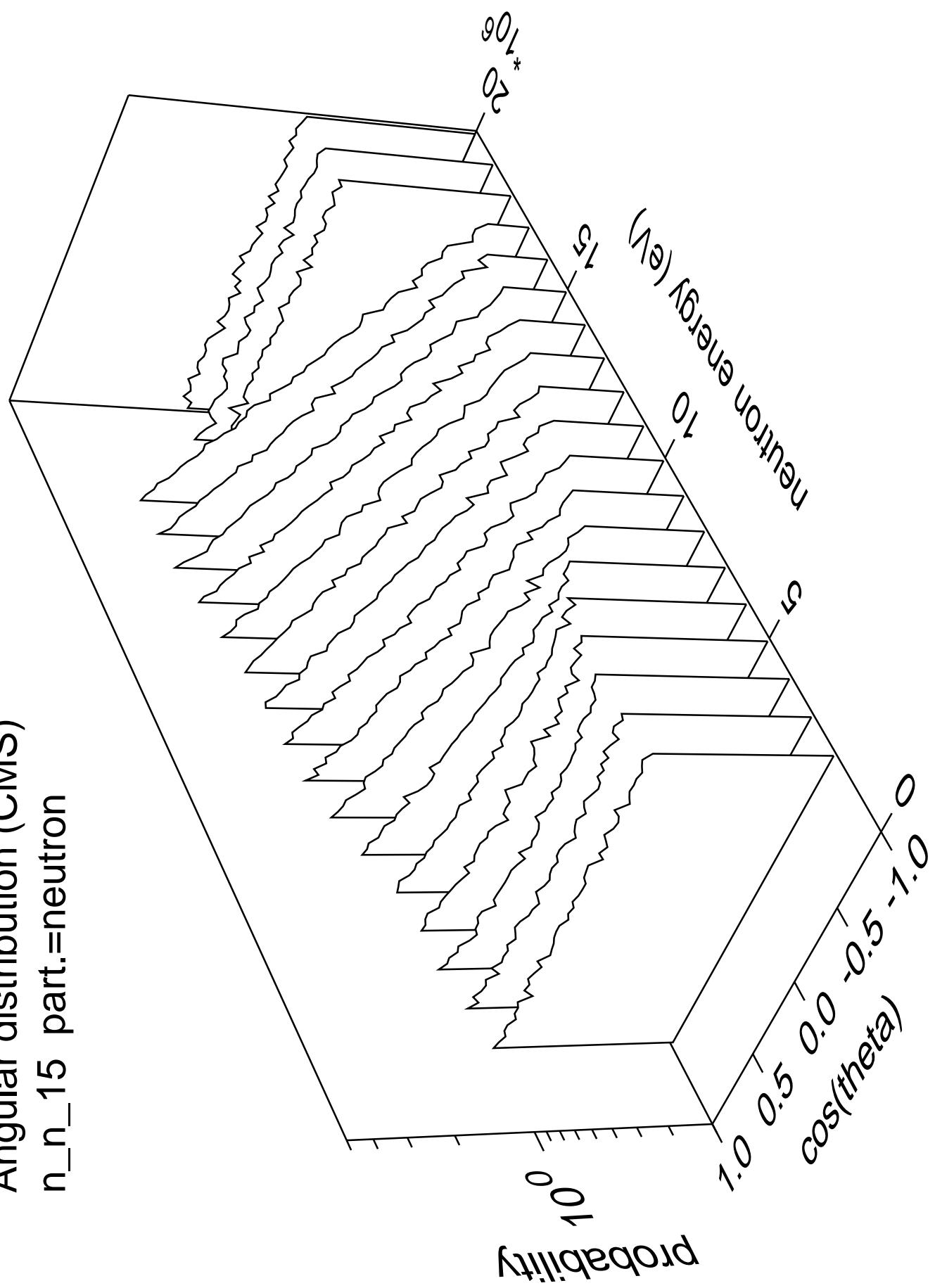
Angular distribution (CMS)  
n\_n\_14 part.=neutron



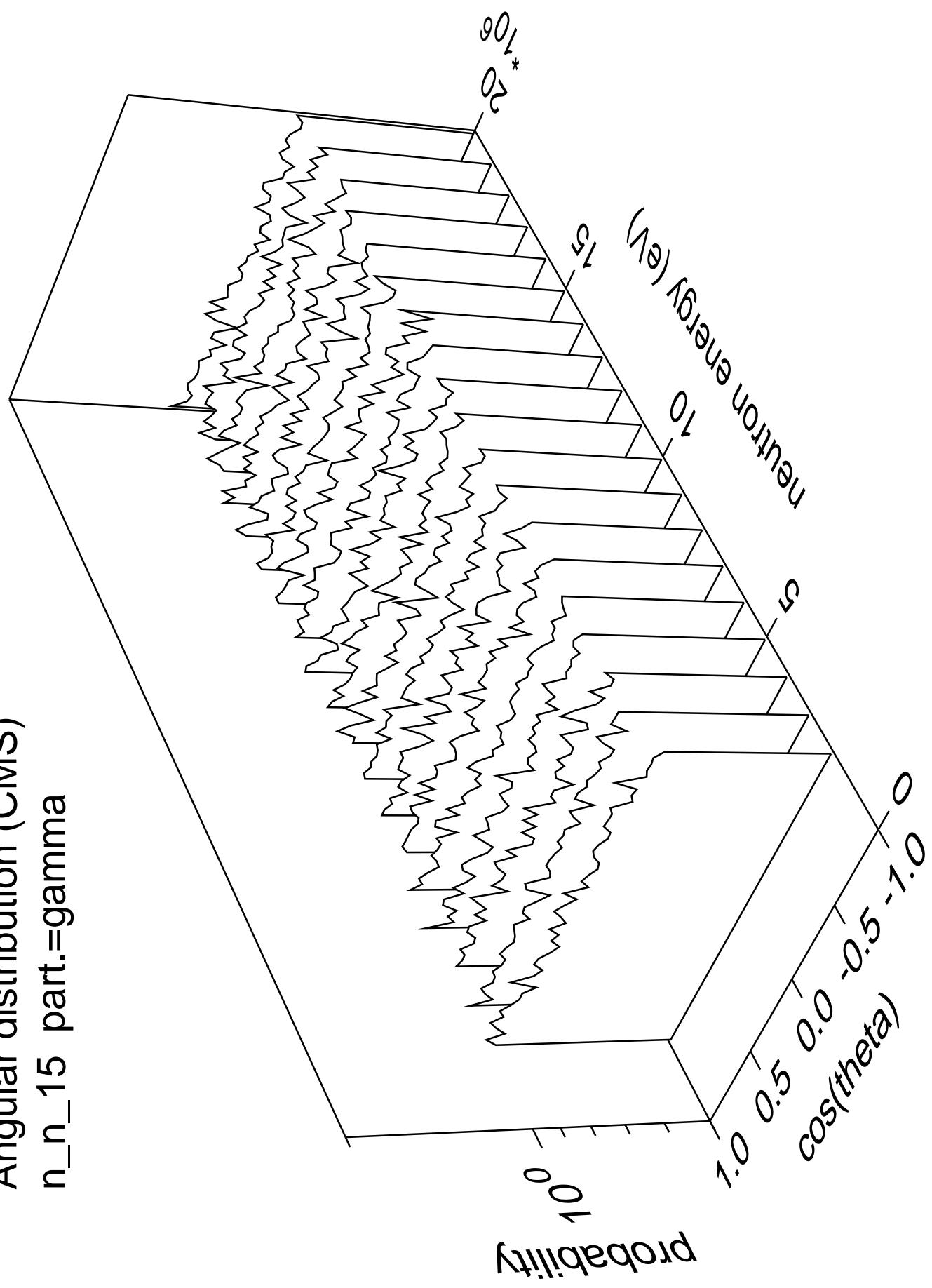
Angular distribution (CMS)  
n\_n\_14 part.=gamma



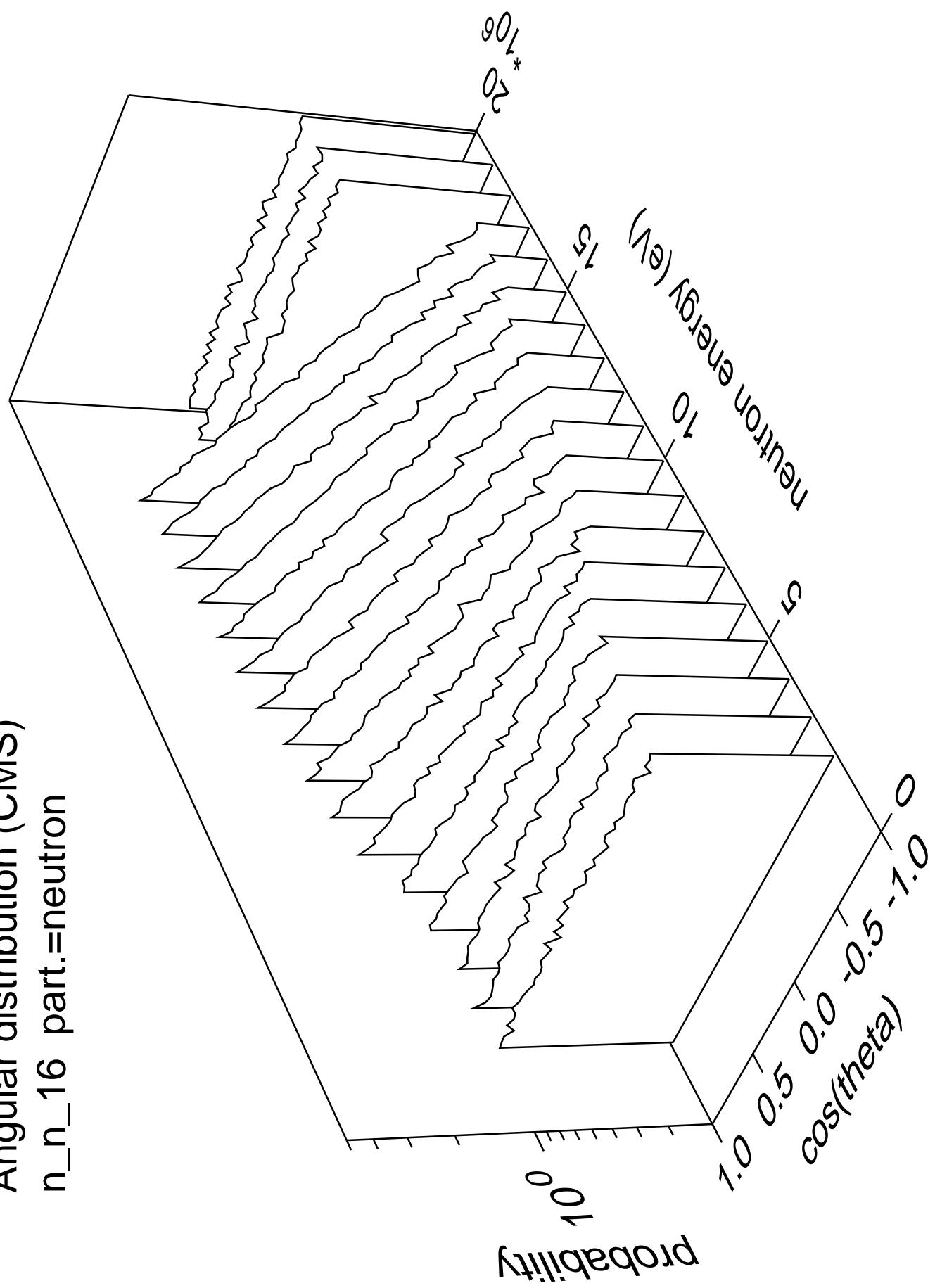
Angular distribution (CMS)  
n\_n\_15 part.=neutron



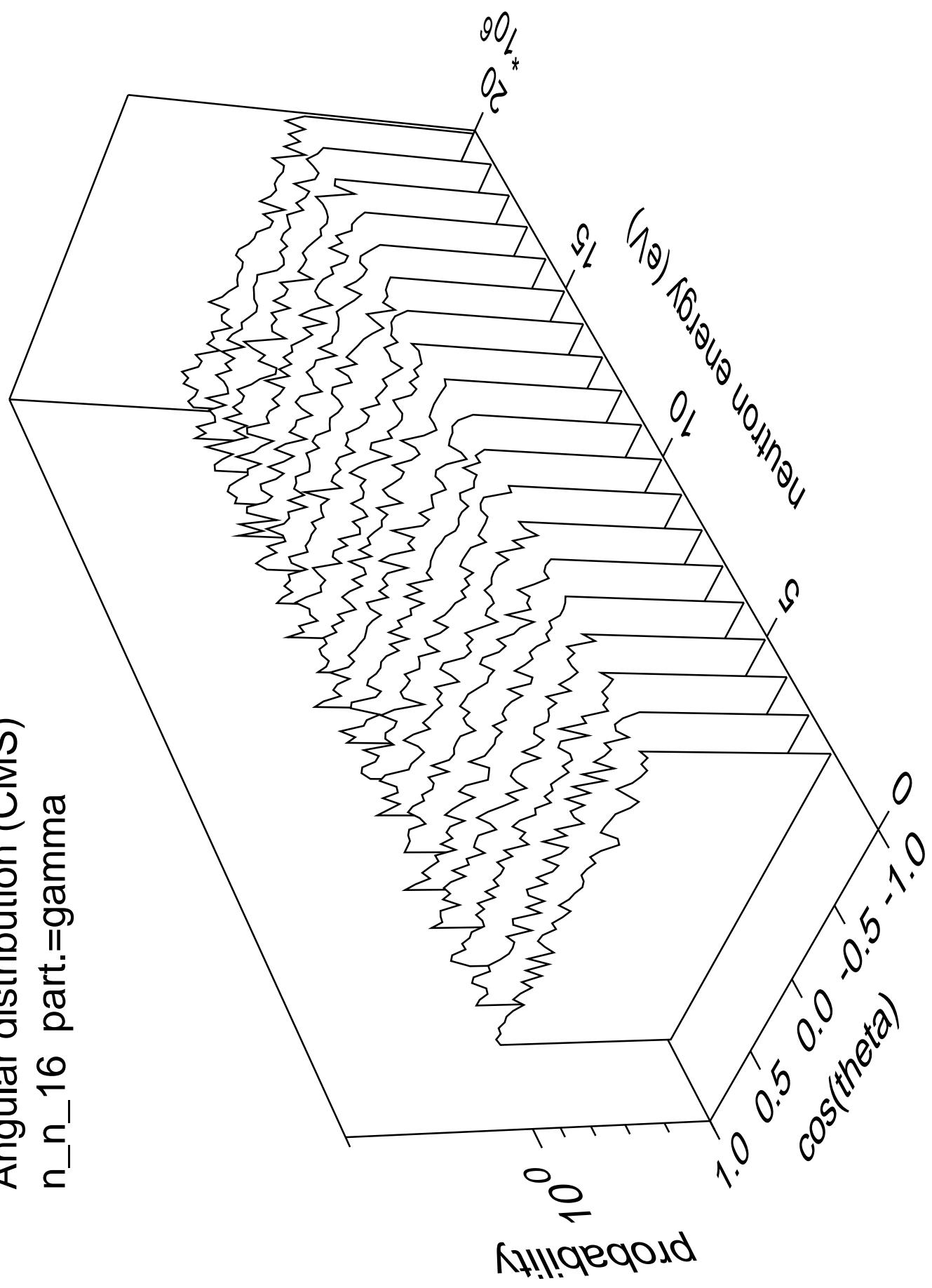
Angular distribution (CMS)  
n\_n\_15 part.=gamma



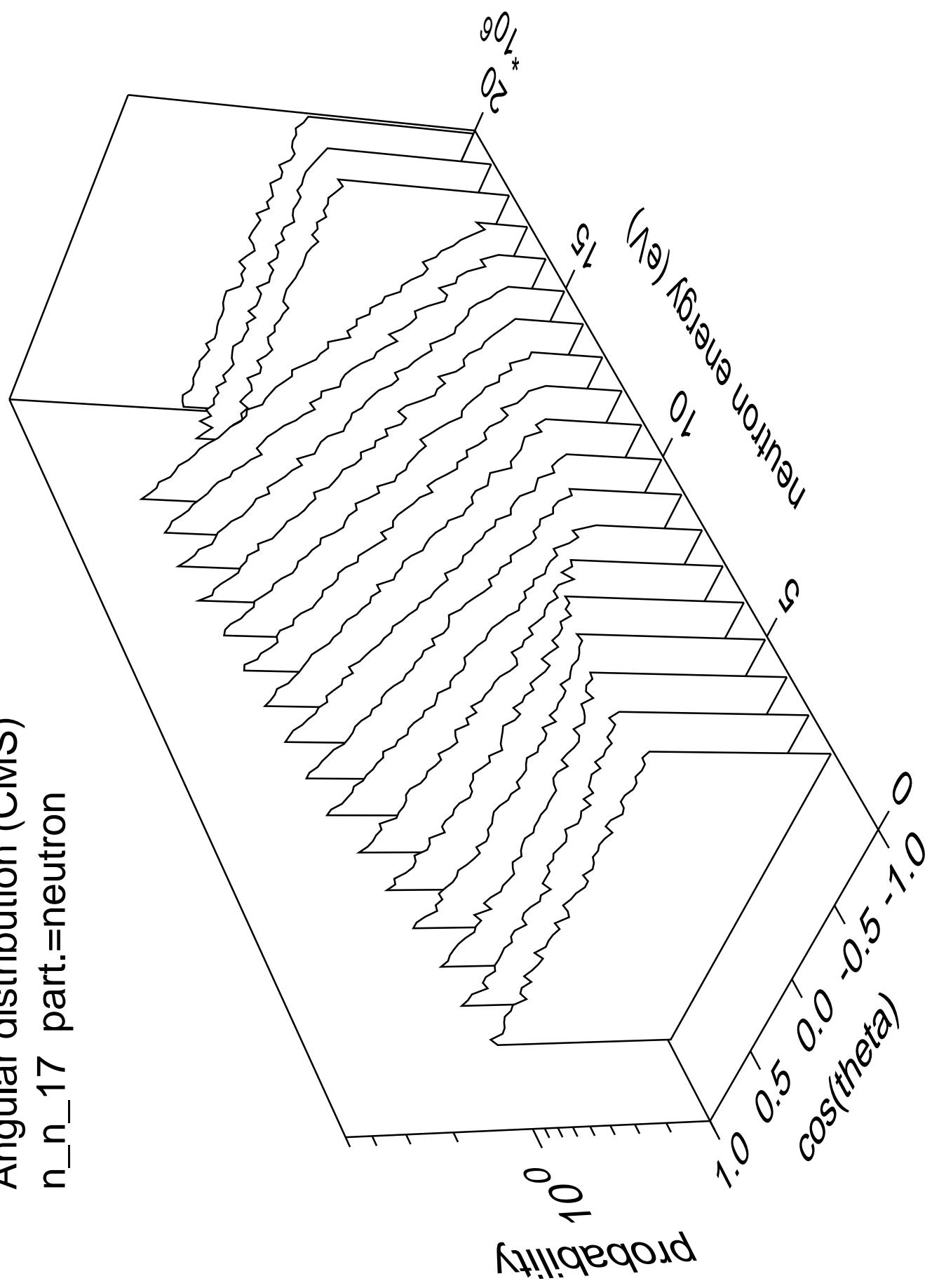
Angular distribution (CMS)  
n\_n\_16 part.=neutron



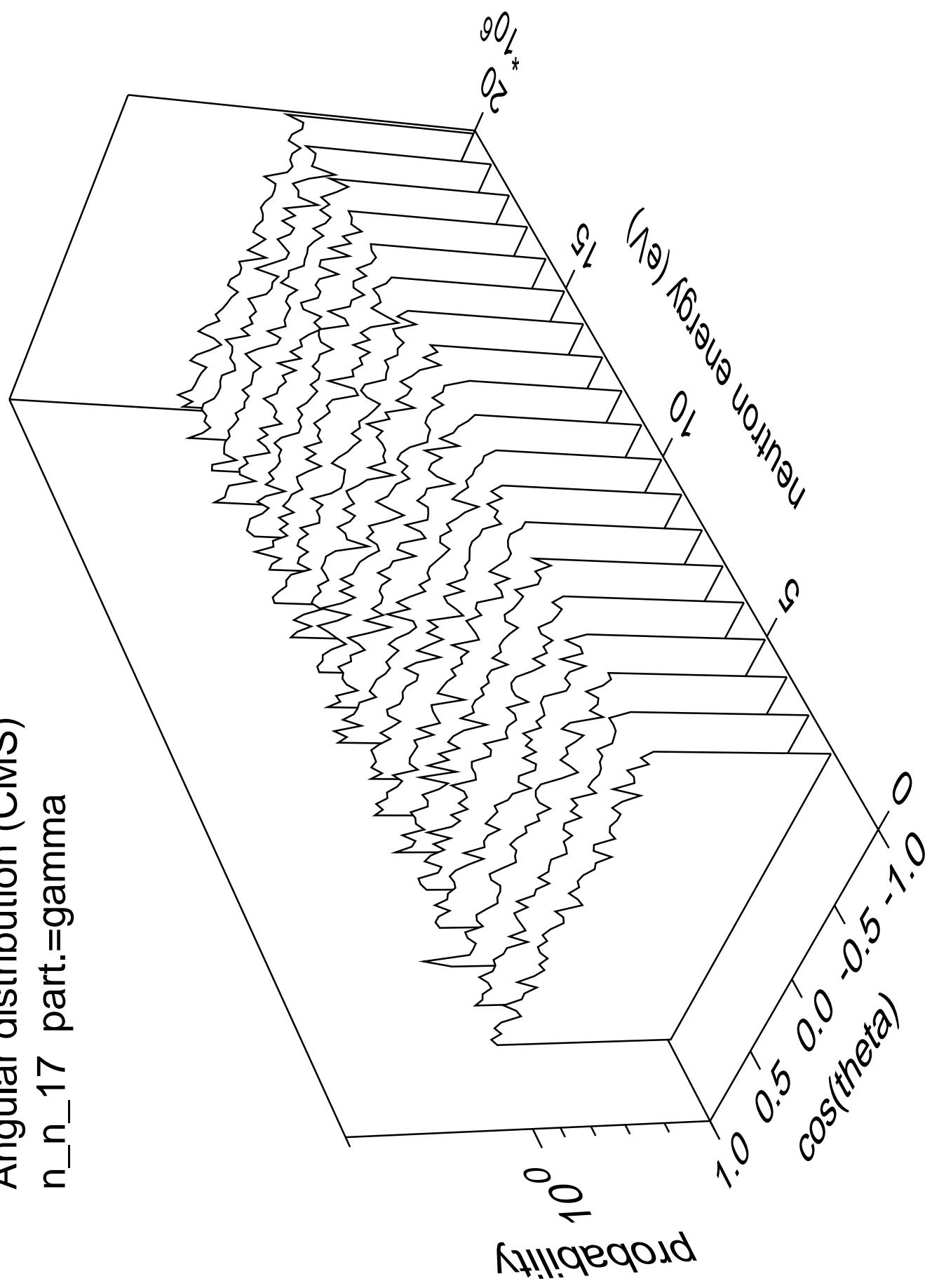
Angular distribution (CMS)  
n\_n\_16 part.=gamma



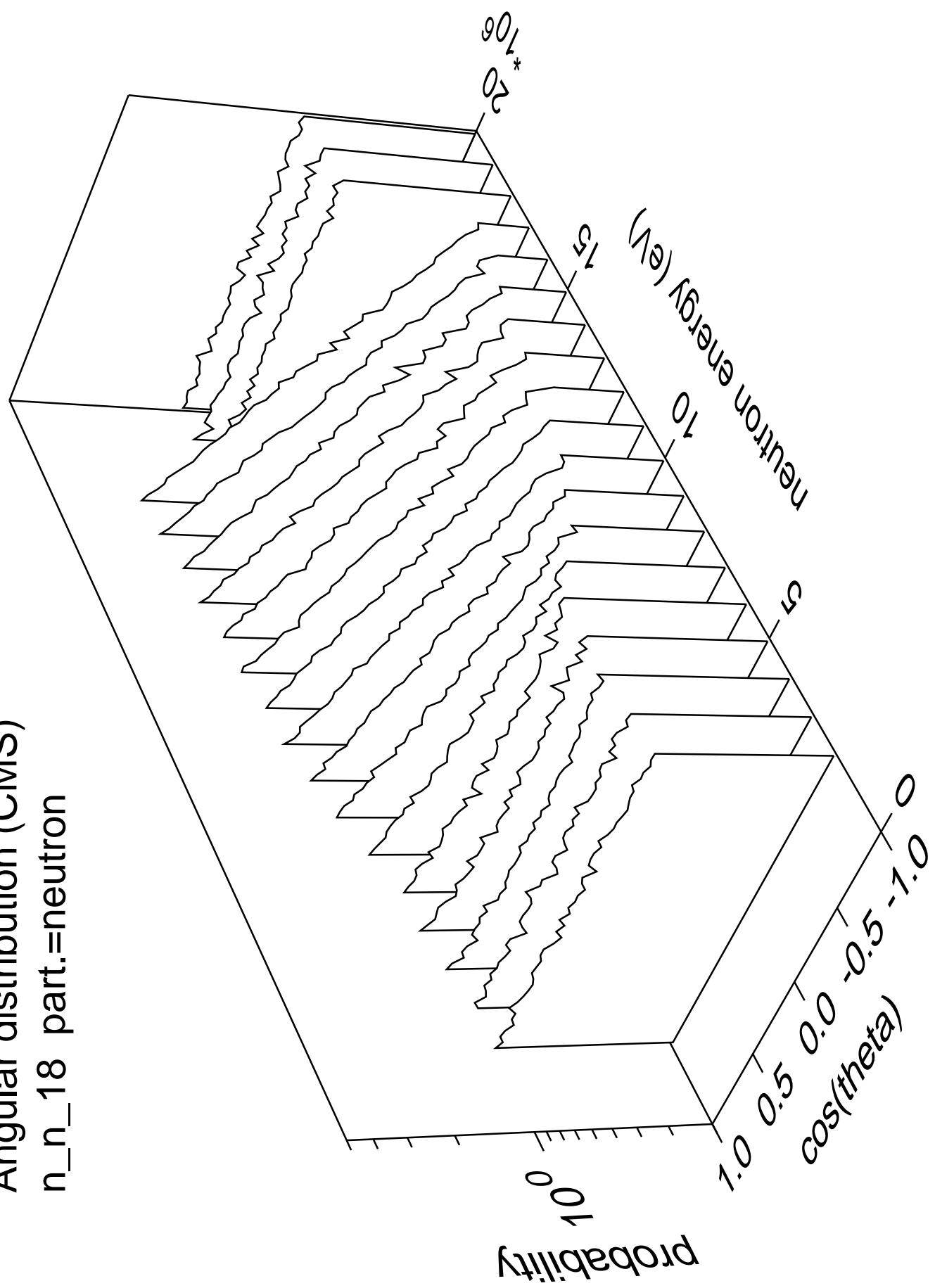
Angular distribution (CMS)  
n\_n\_17 part.=neutron



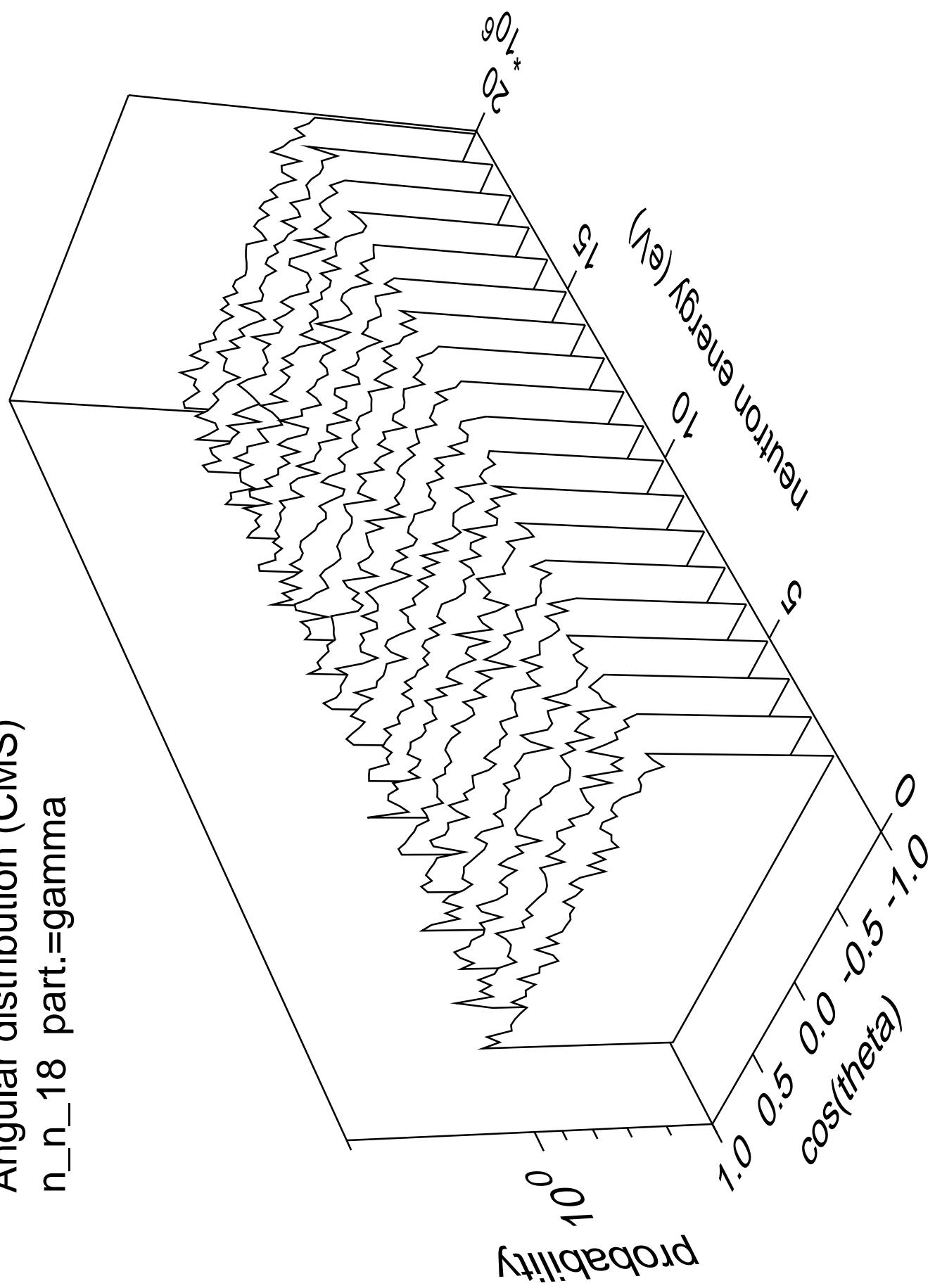
Angular distribution (CMS)  
n\_n\_17 part.=gamma



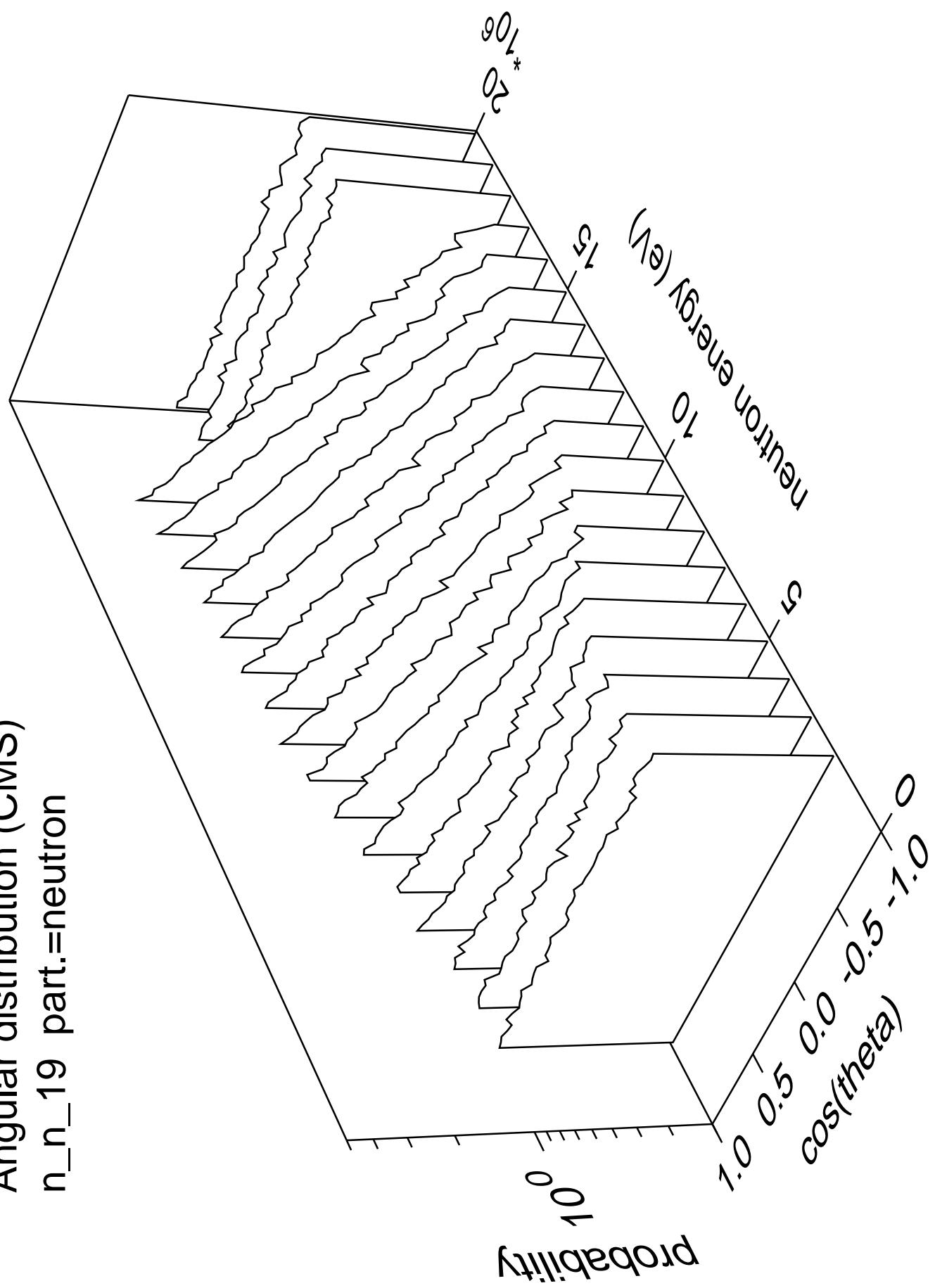
Angular distribution (CMS)  
n\_n\_18 part.=neutron



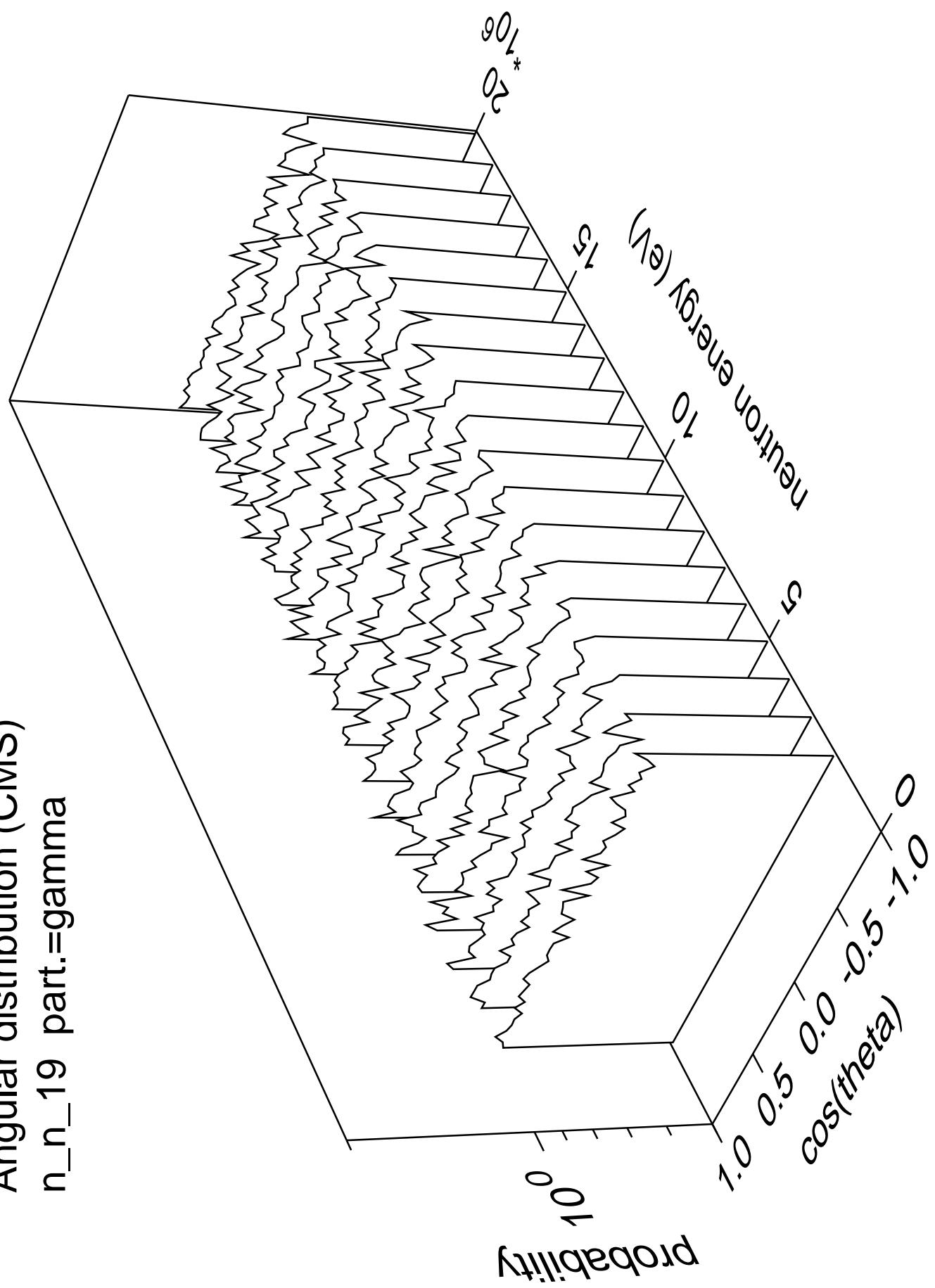
Angular distribution (CMS)  
n\_n\_18 part.=gamma

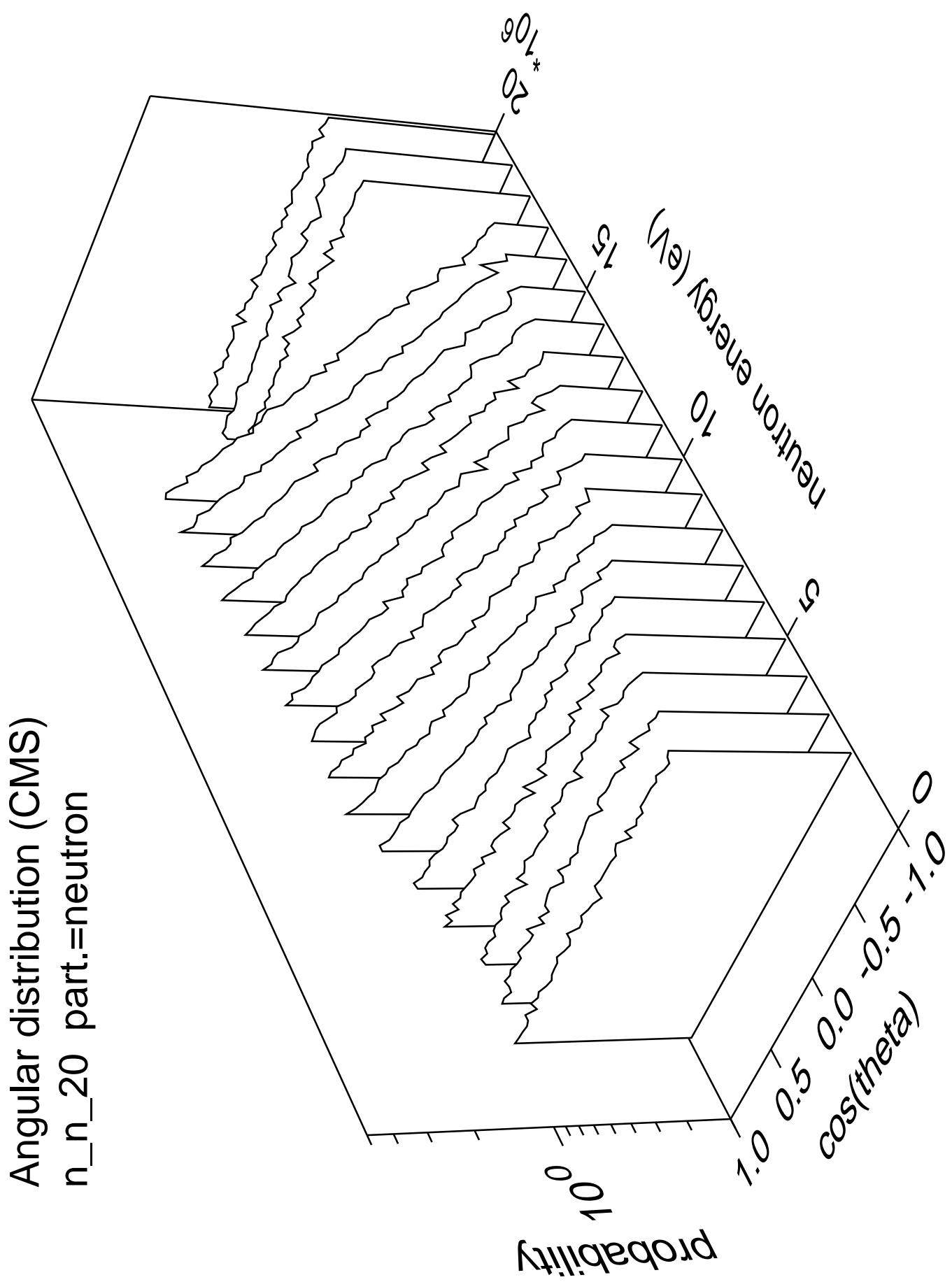


Angular distribution (CMS)  
n\_n\_19 part.=neutron

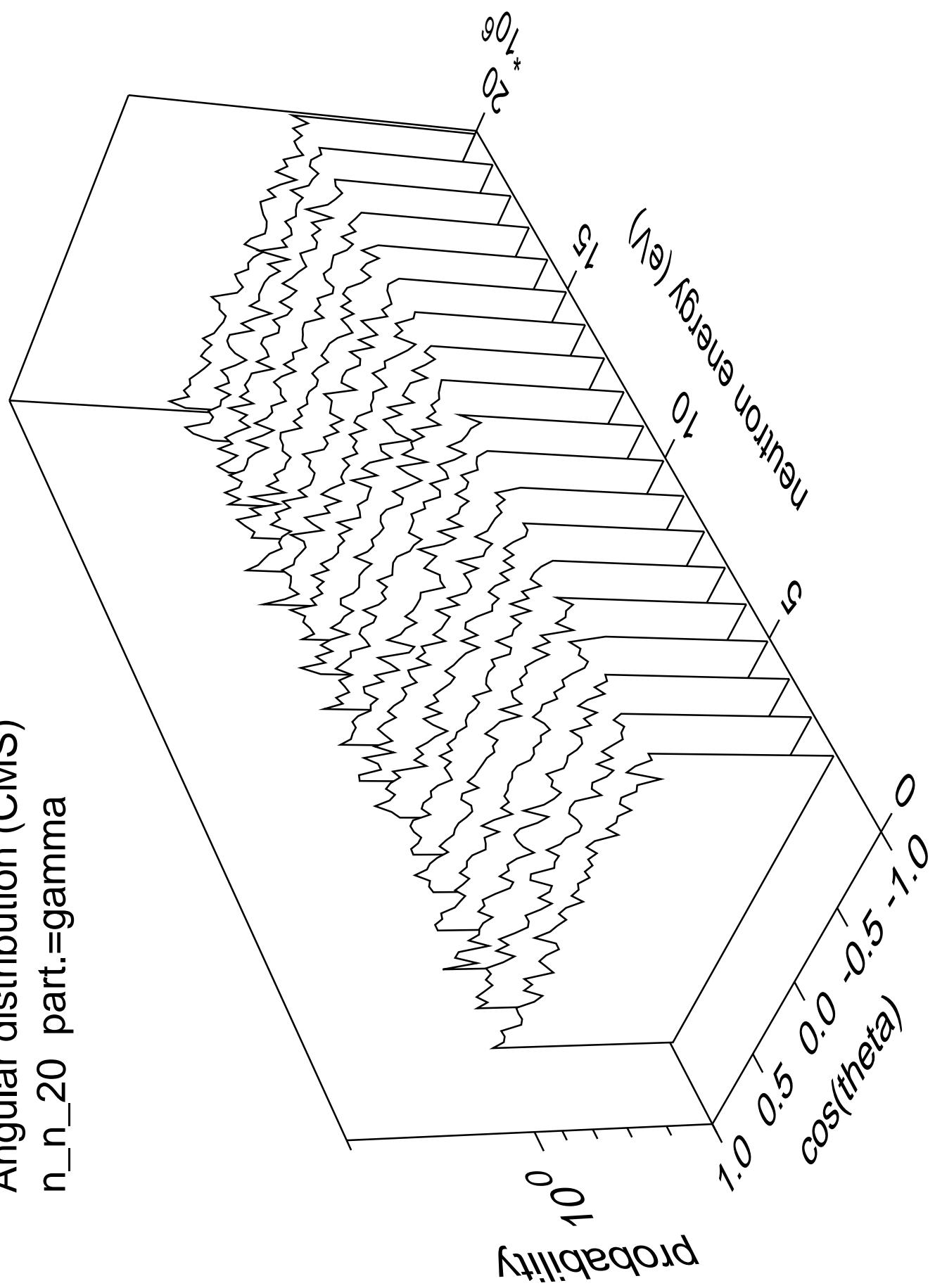


Angular distribution (CMS)  
n\_n\_19 part.=gamma

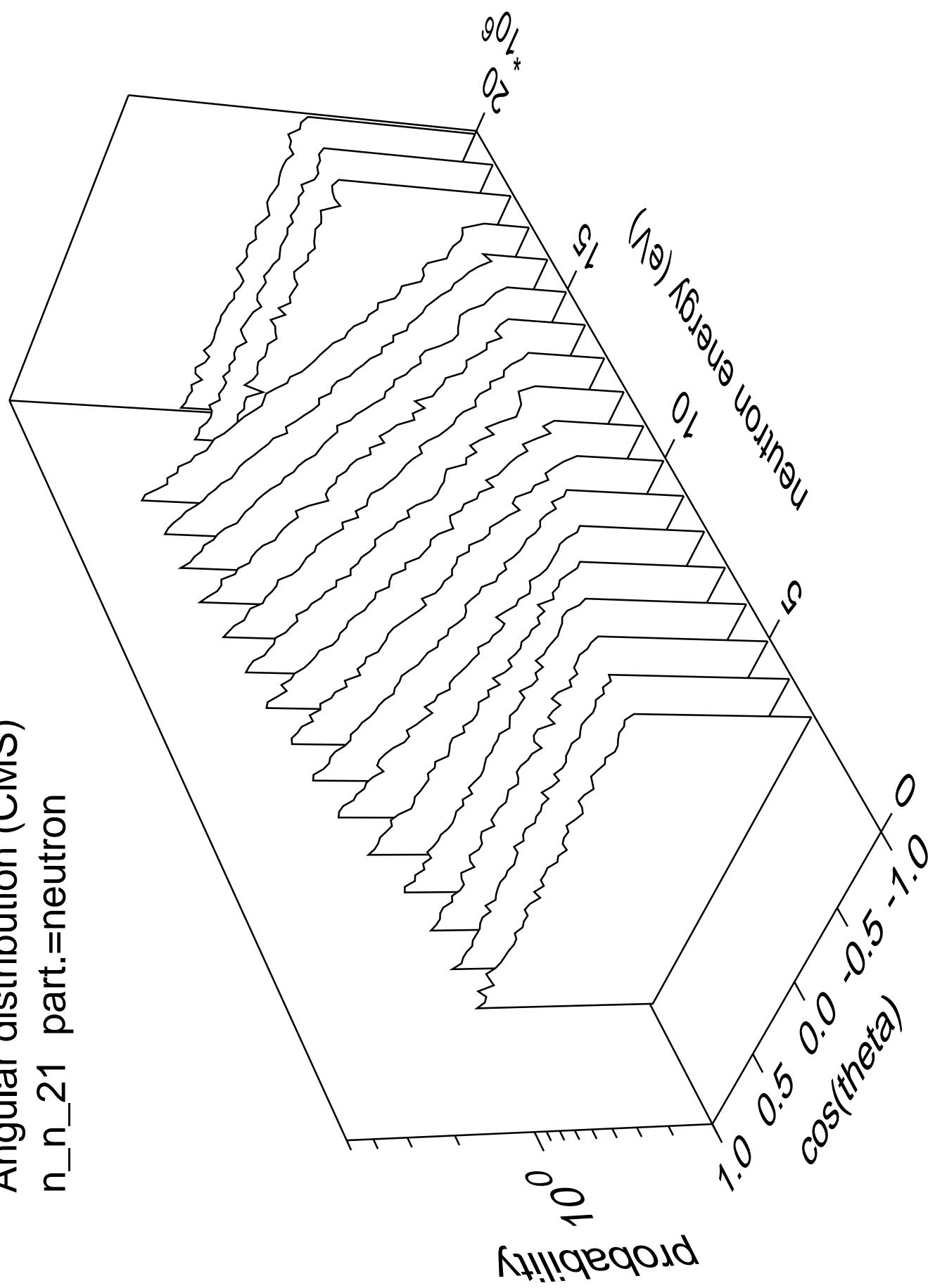




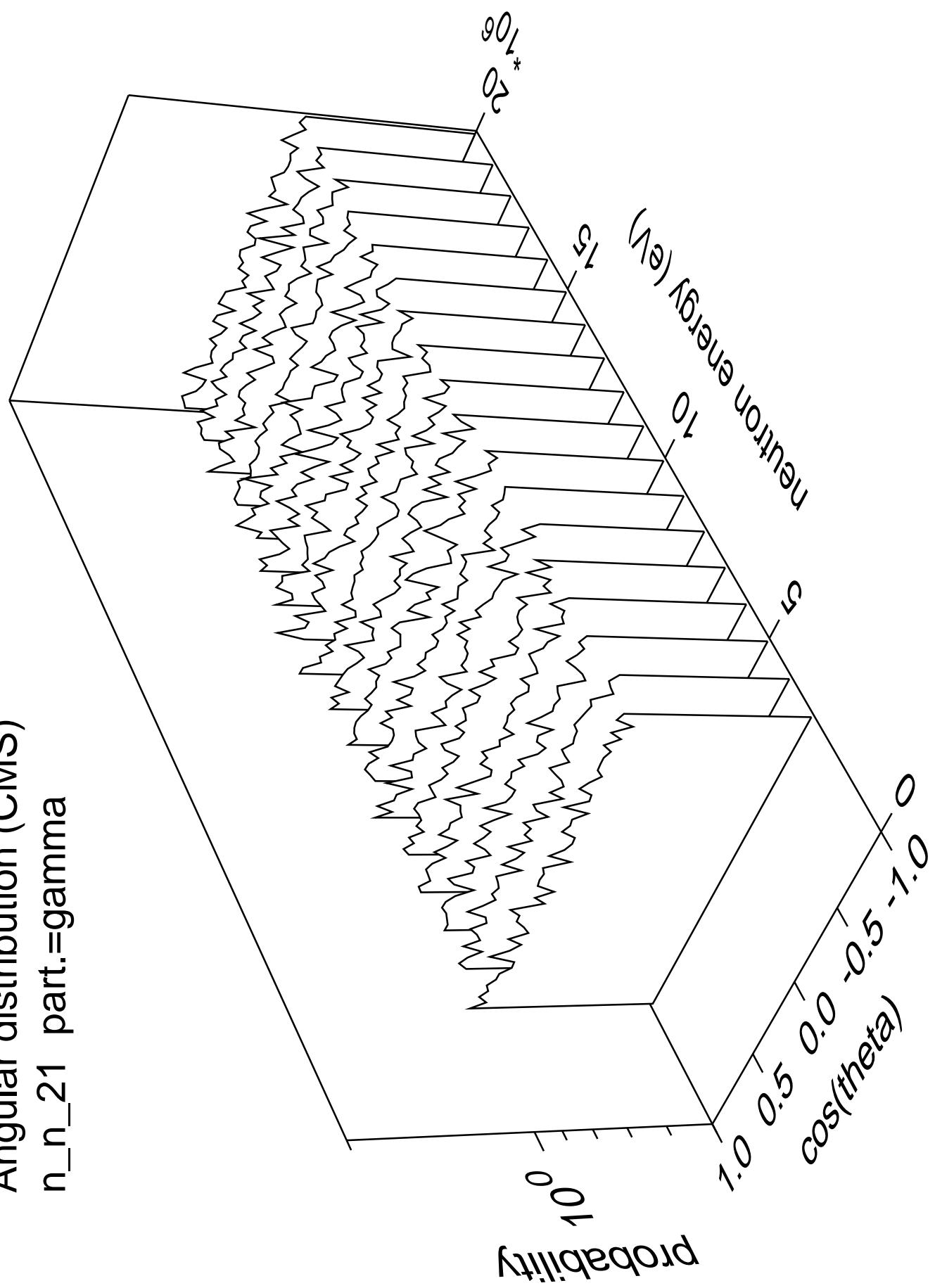
Angular distribution (CMS)  
n\_n\_20 part.=gamma



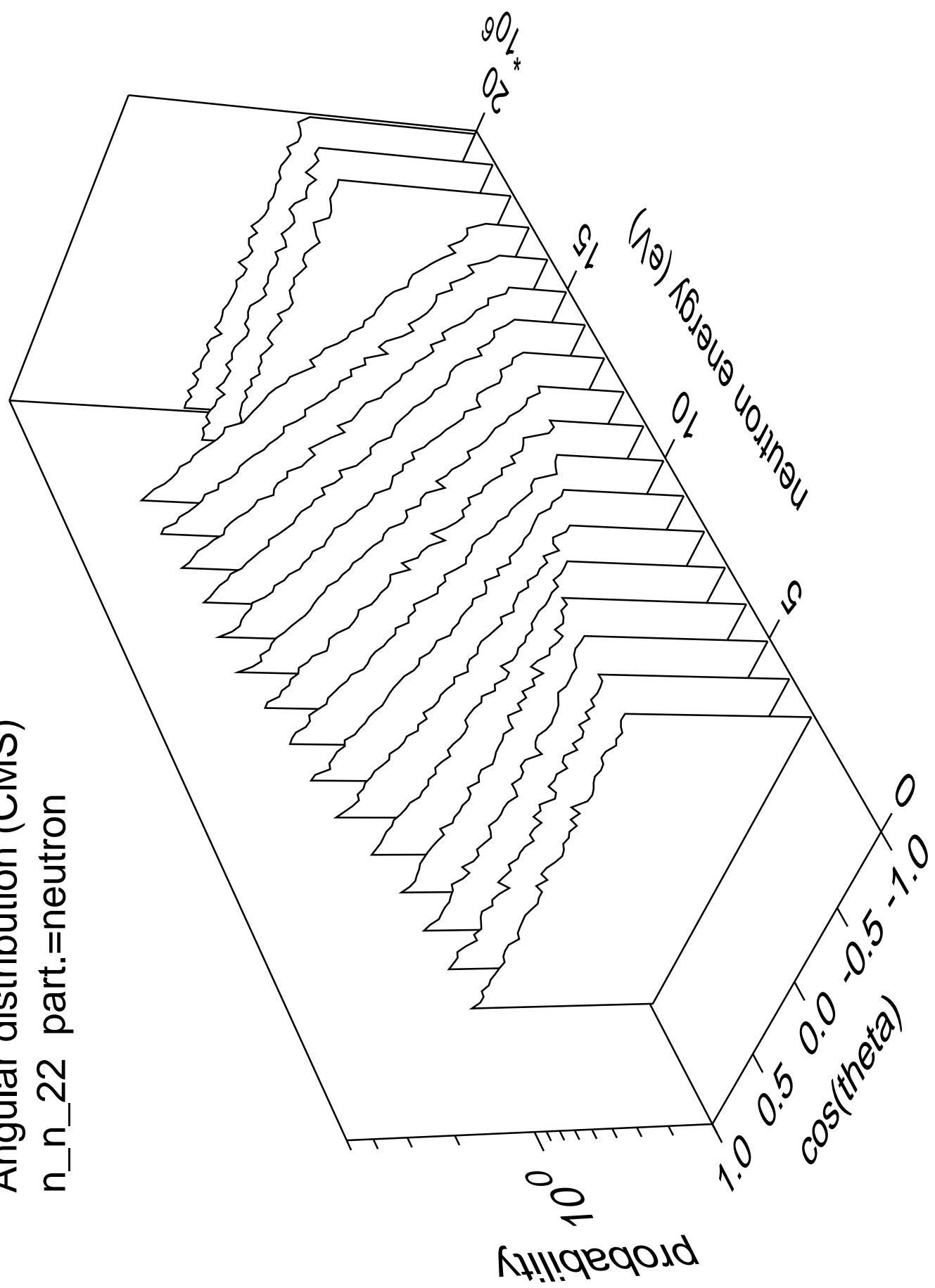
Angular distribution (CMS)  
n\_n\_21 part.=neutron



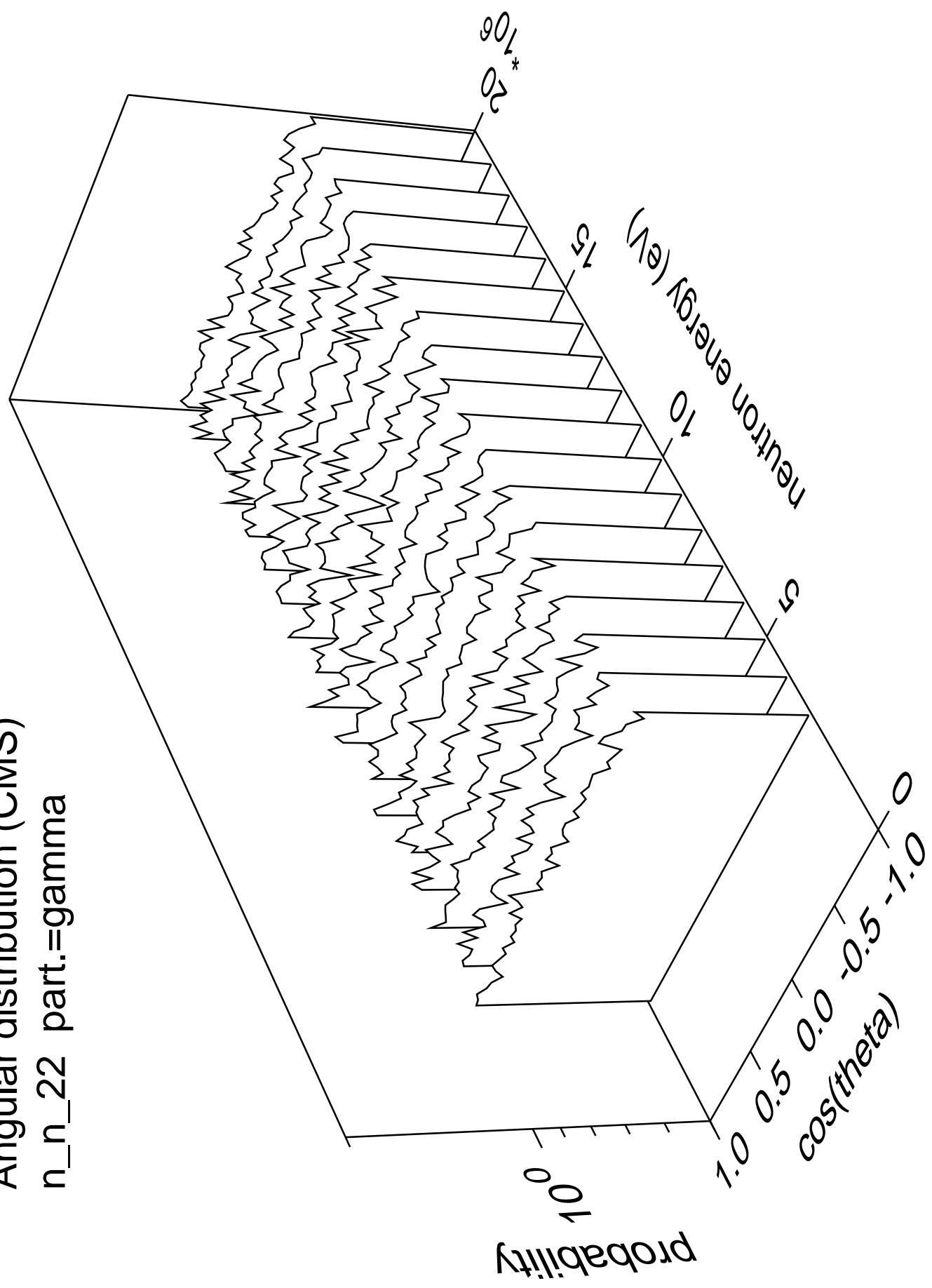
Angular distribution (CMS)  
n\_n\_21 part.=gamma



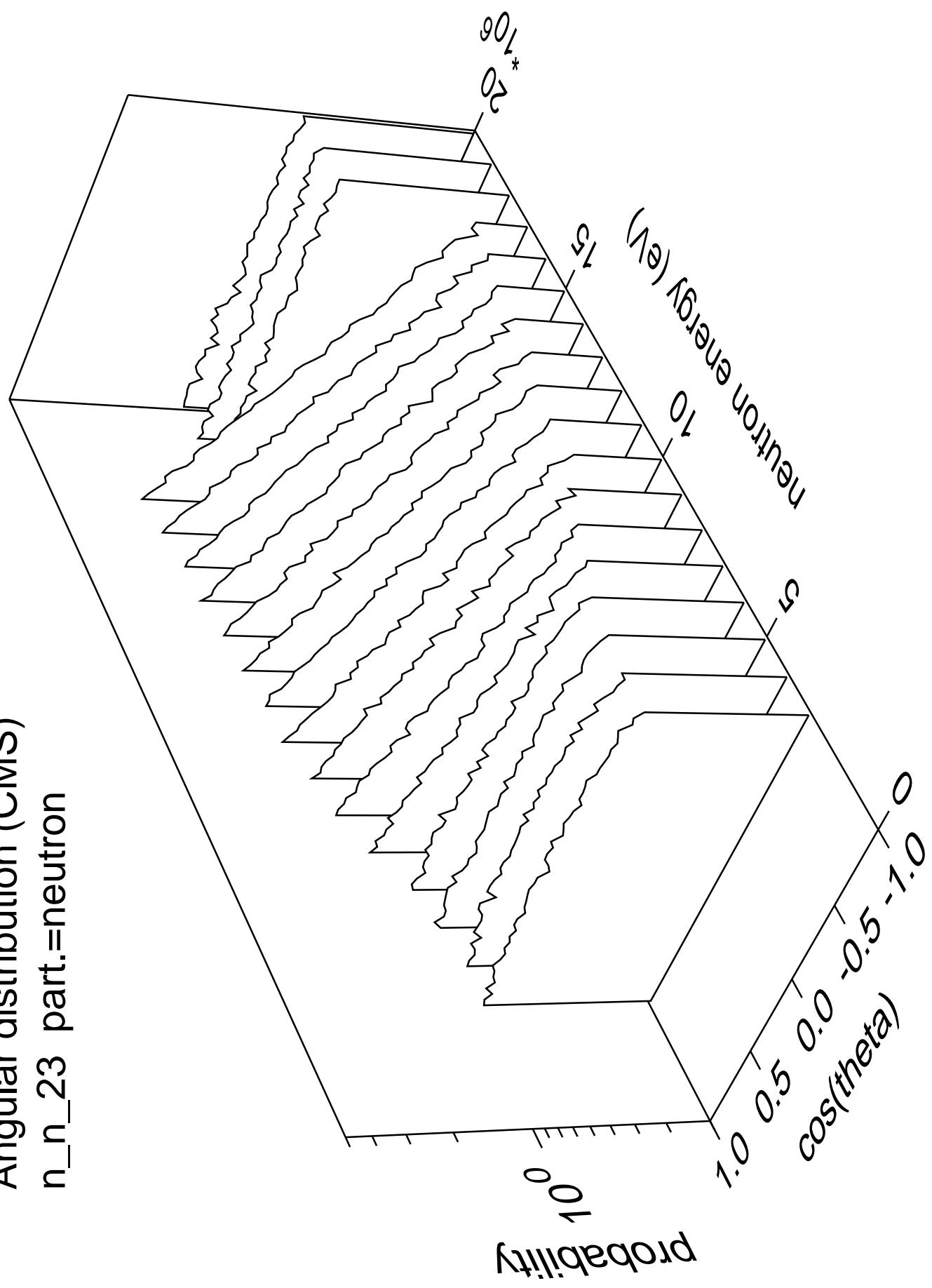
Angular distribution (CMS)  
n\_n\_22 part.=neutron



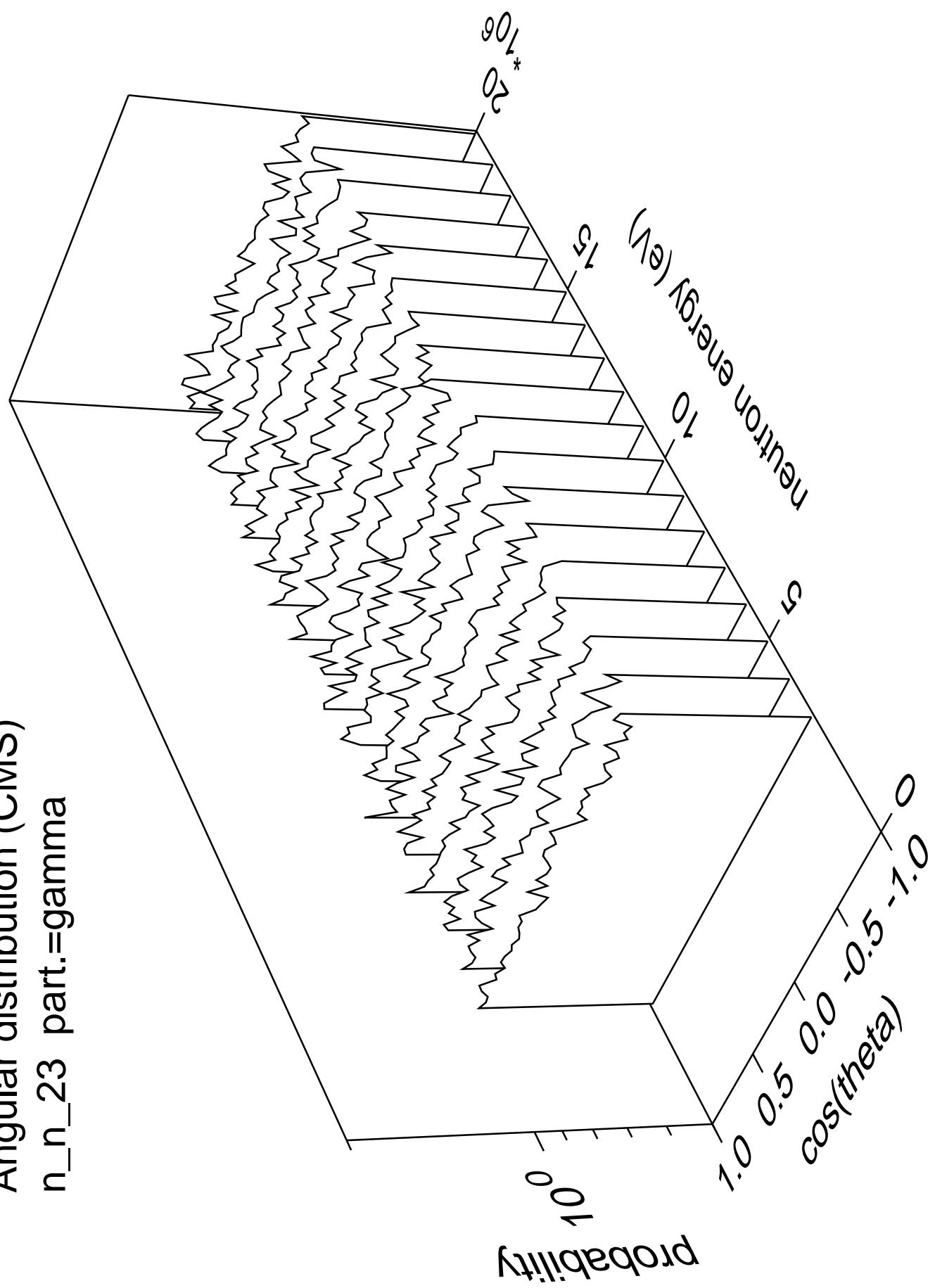
Angular distribution (CMS)  
n\_n\_22 part.=gamma



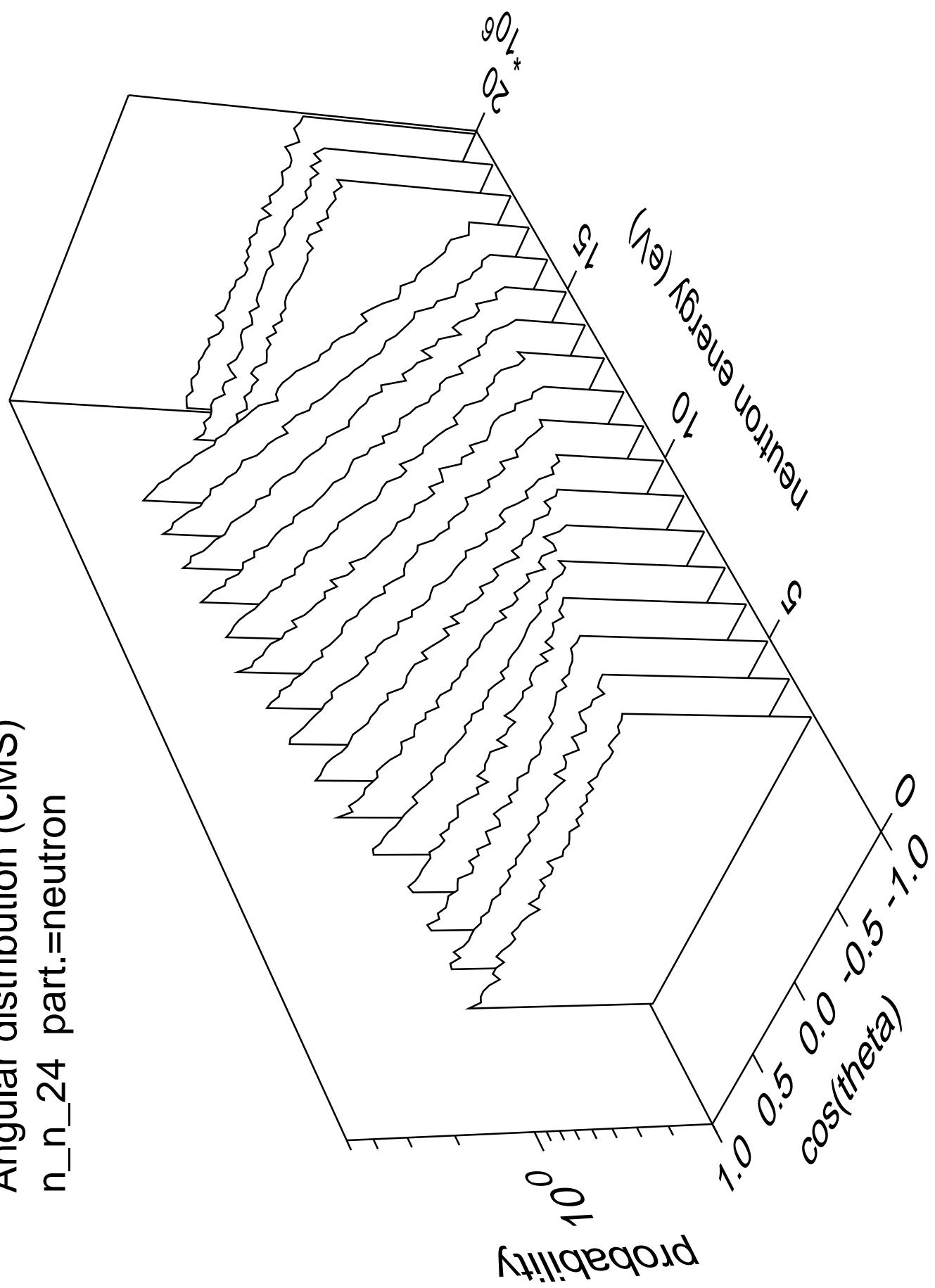
Angular distribution (CMS)  
n\_n\_23 part.=neutron



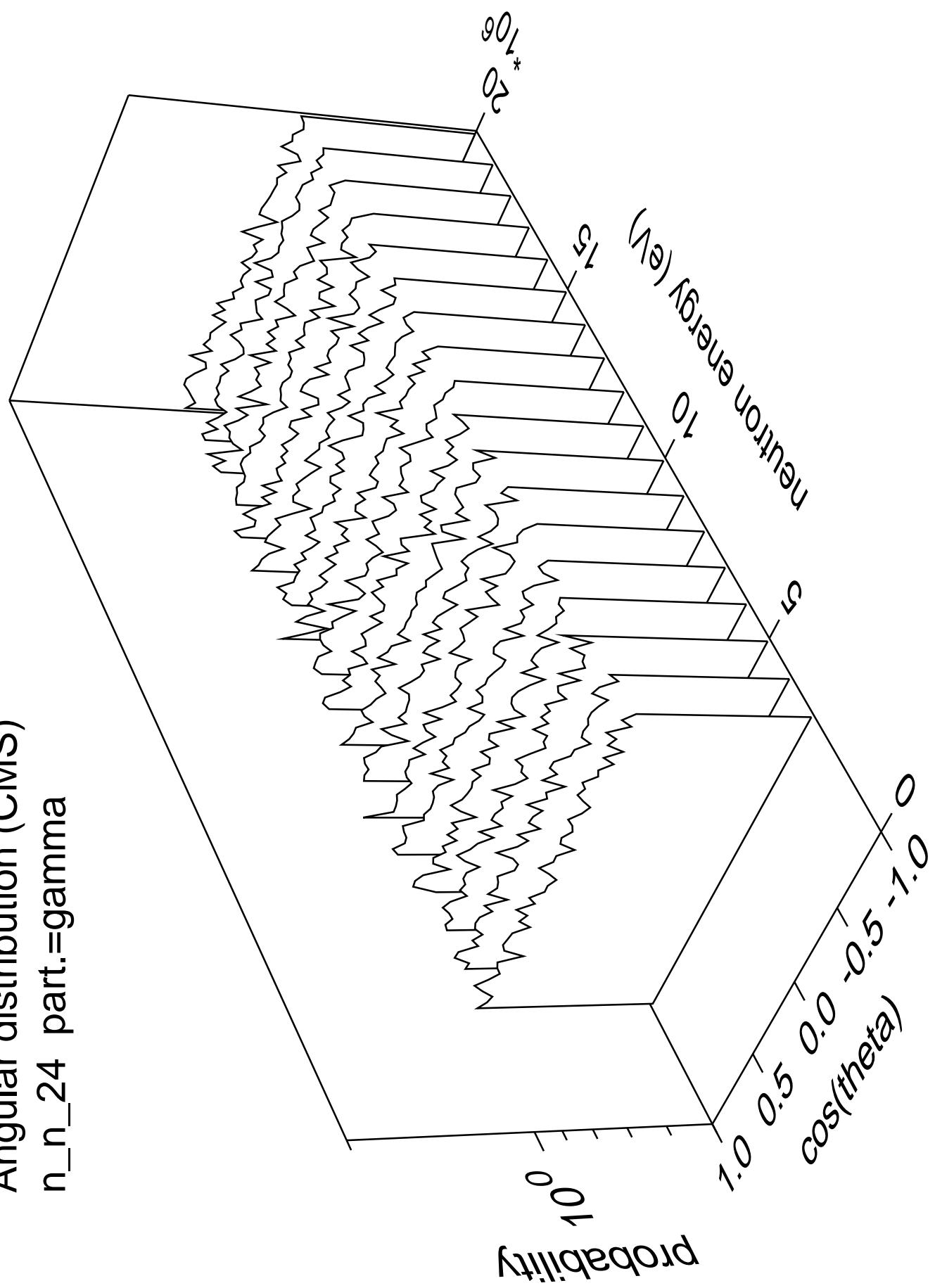
Angular distribution (CMS)  
n\_n\_23 part.=gamma



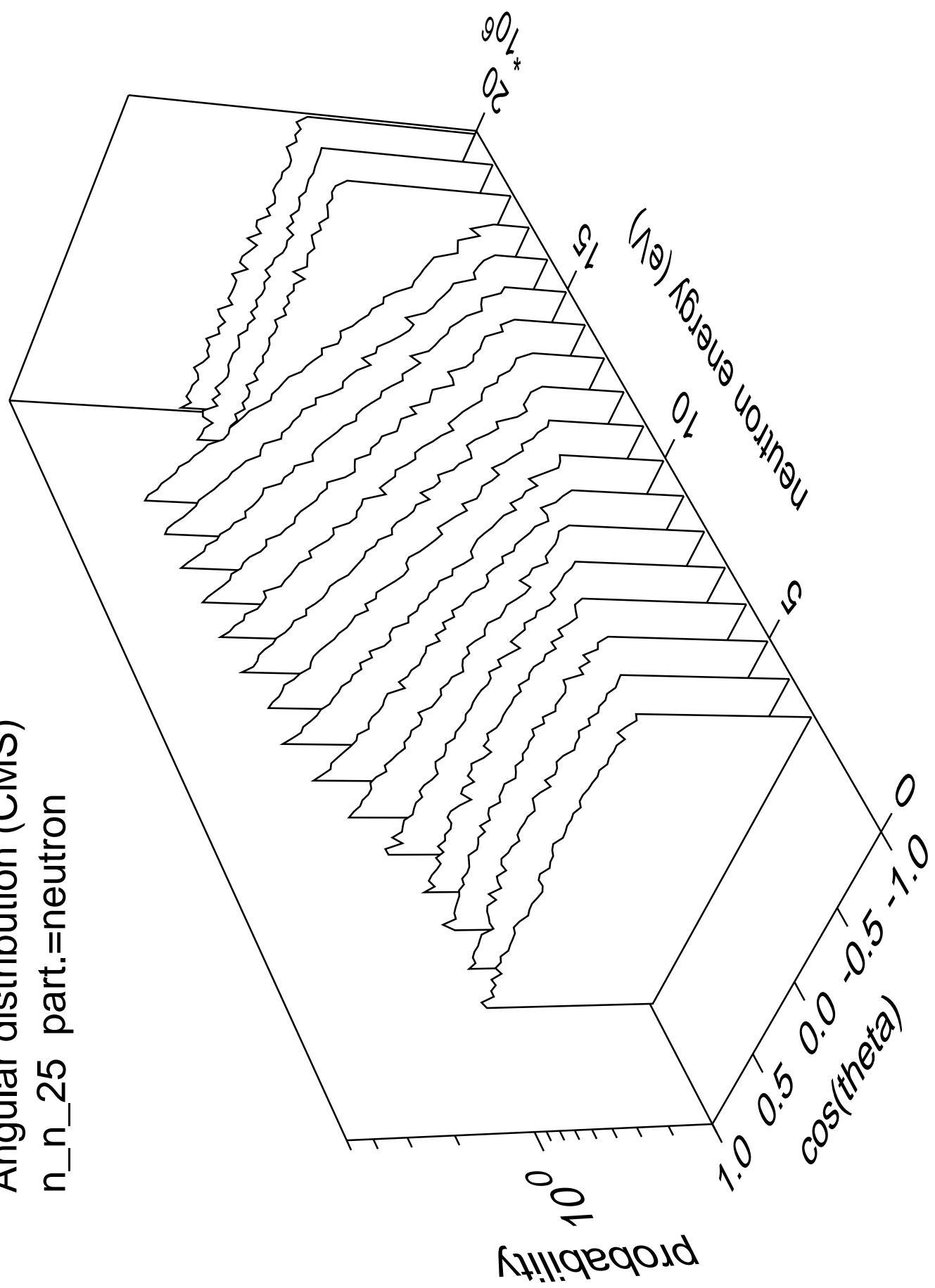
Angular distribution (CMS)  
n\_n\_24 part.=neutron



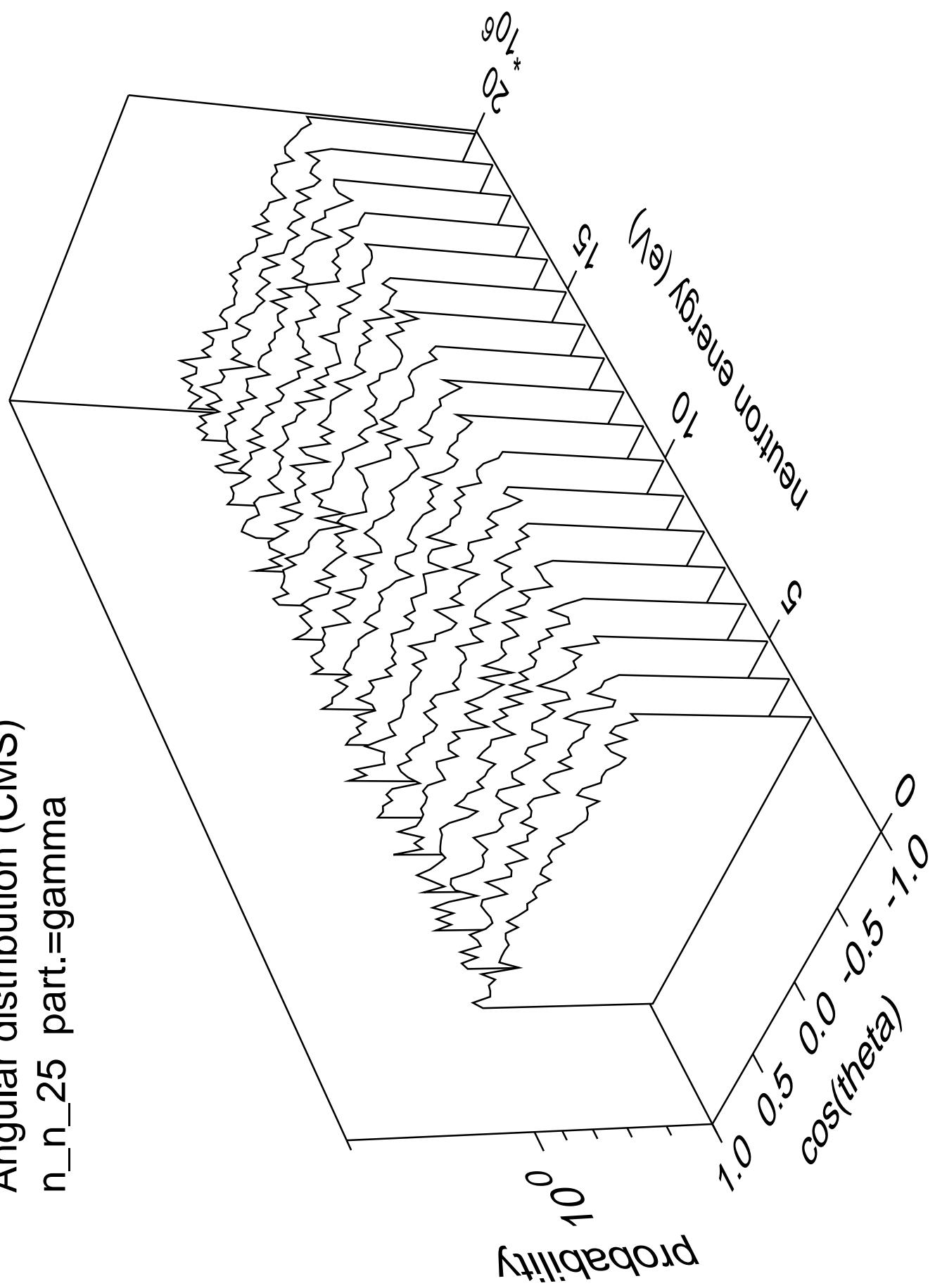
Angular distribution (CMS)  
n\_n\_24 part.=gamma



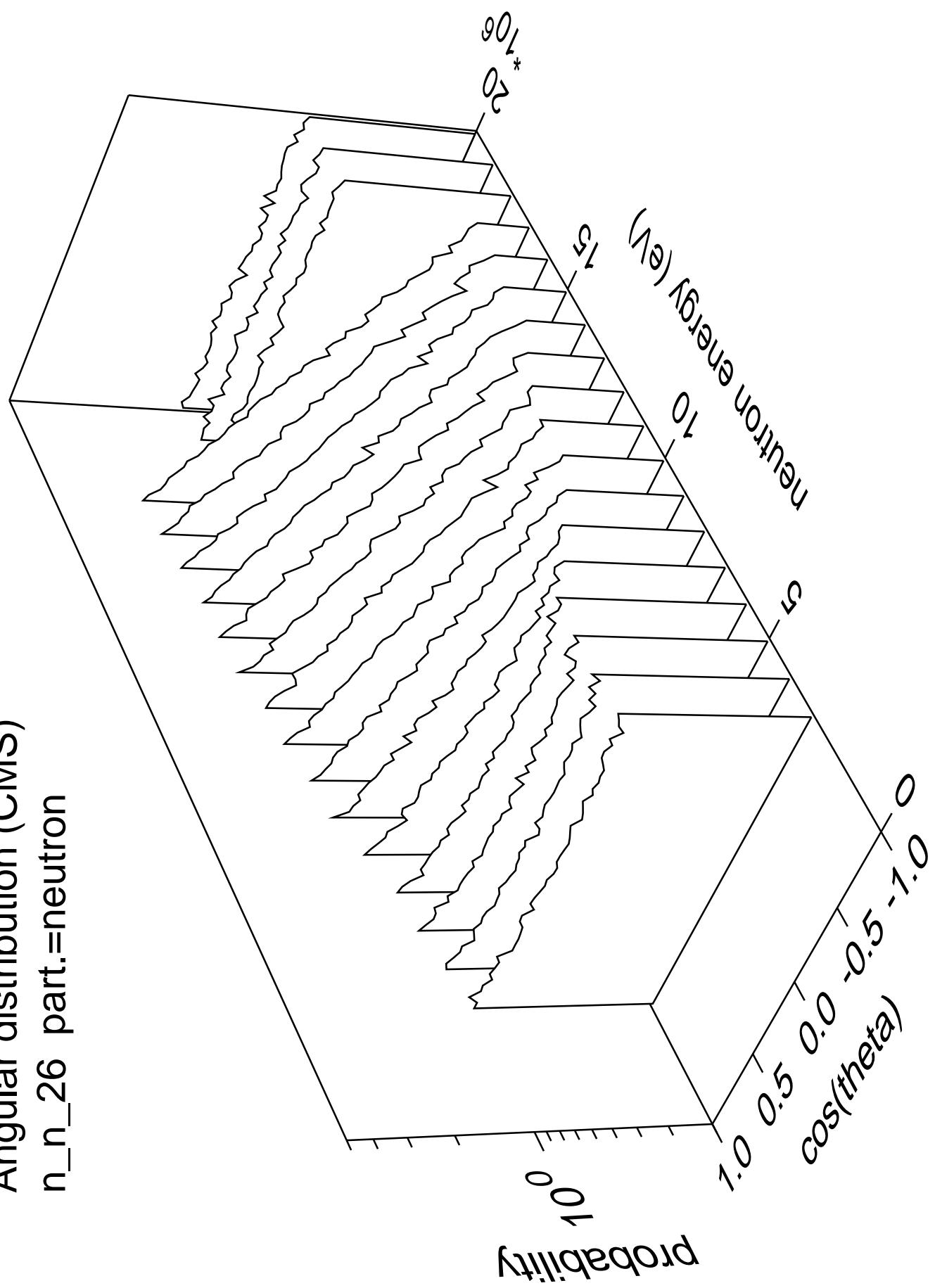
Angular distribution (CMS)  
n\_n\_25 part.=neutron



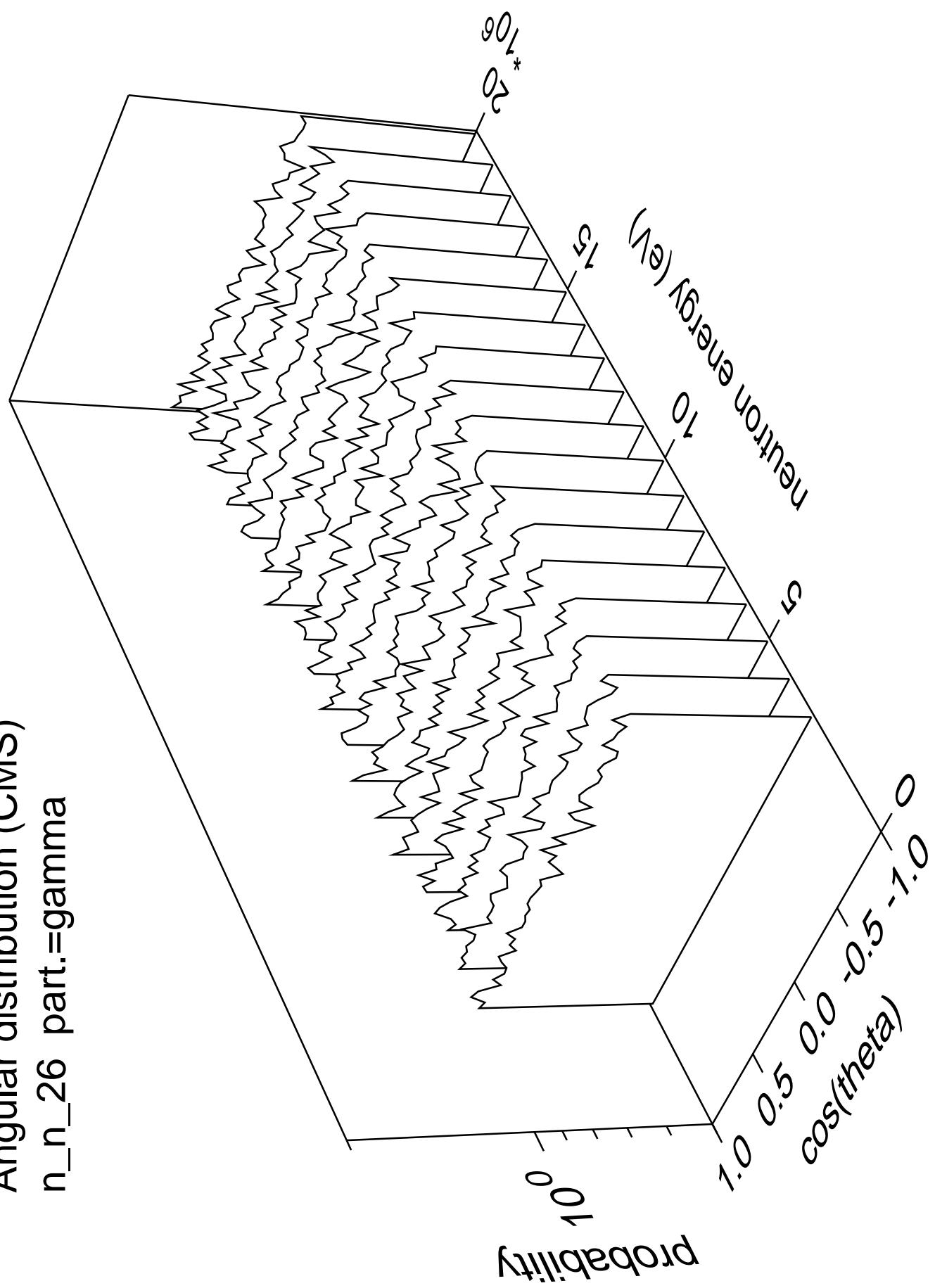
Angular distribution (CMS)  
n\_n\_25 part.=gamma



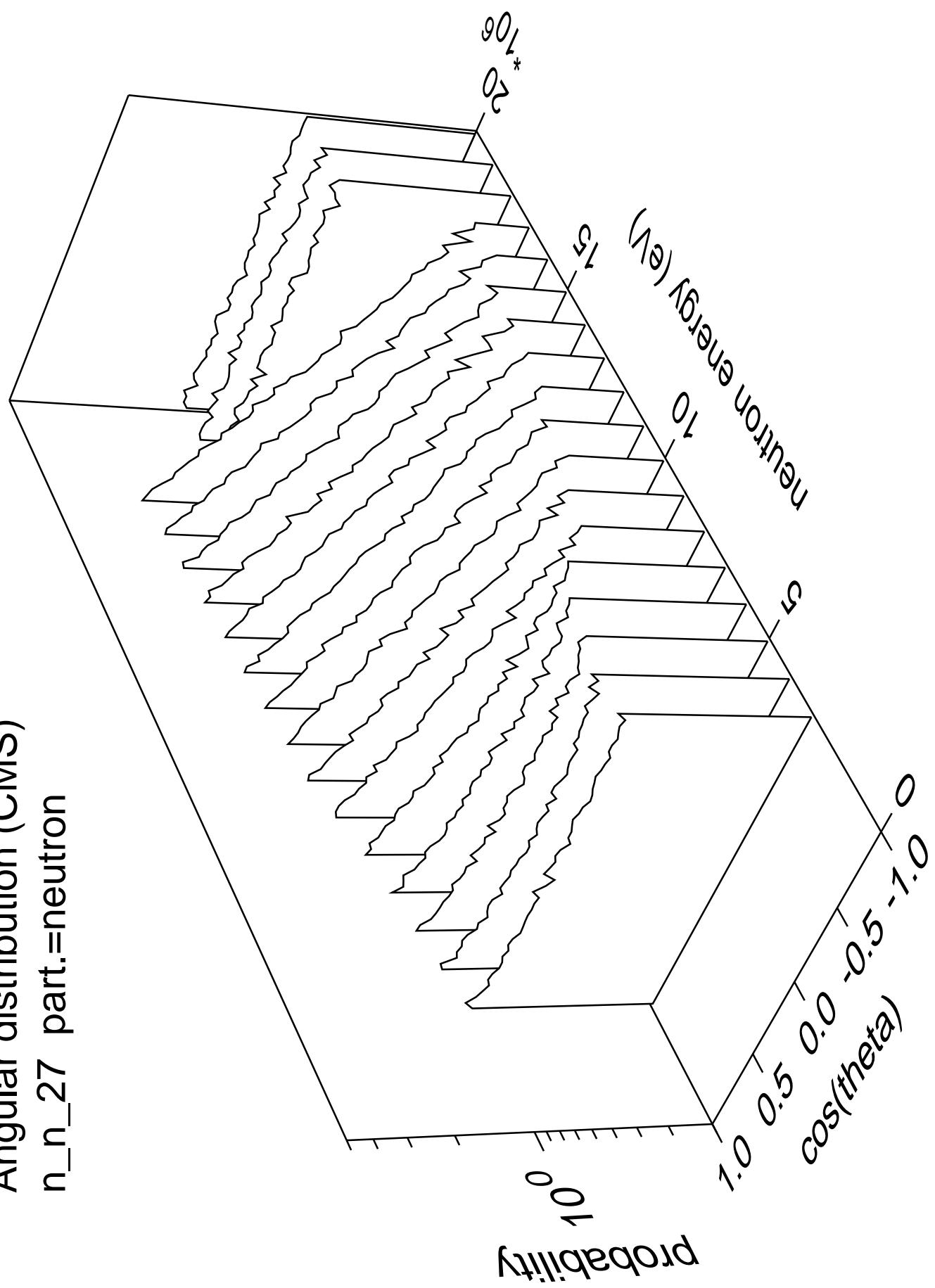
Angular distribution (CMS)  
n\_n\_26 part.=neutron



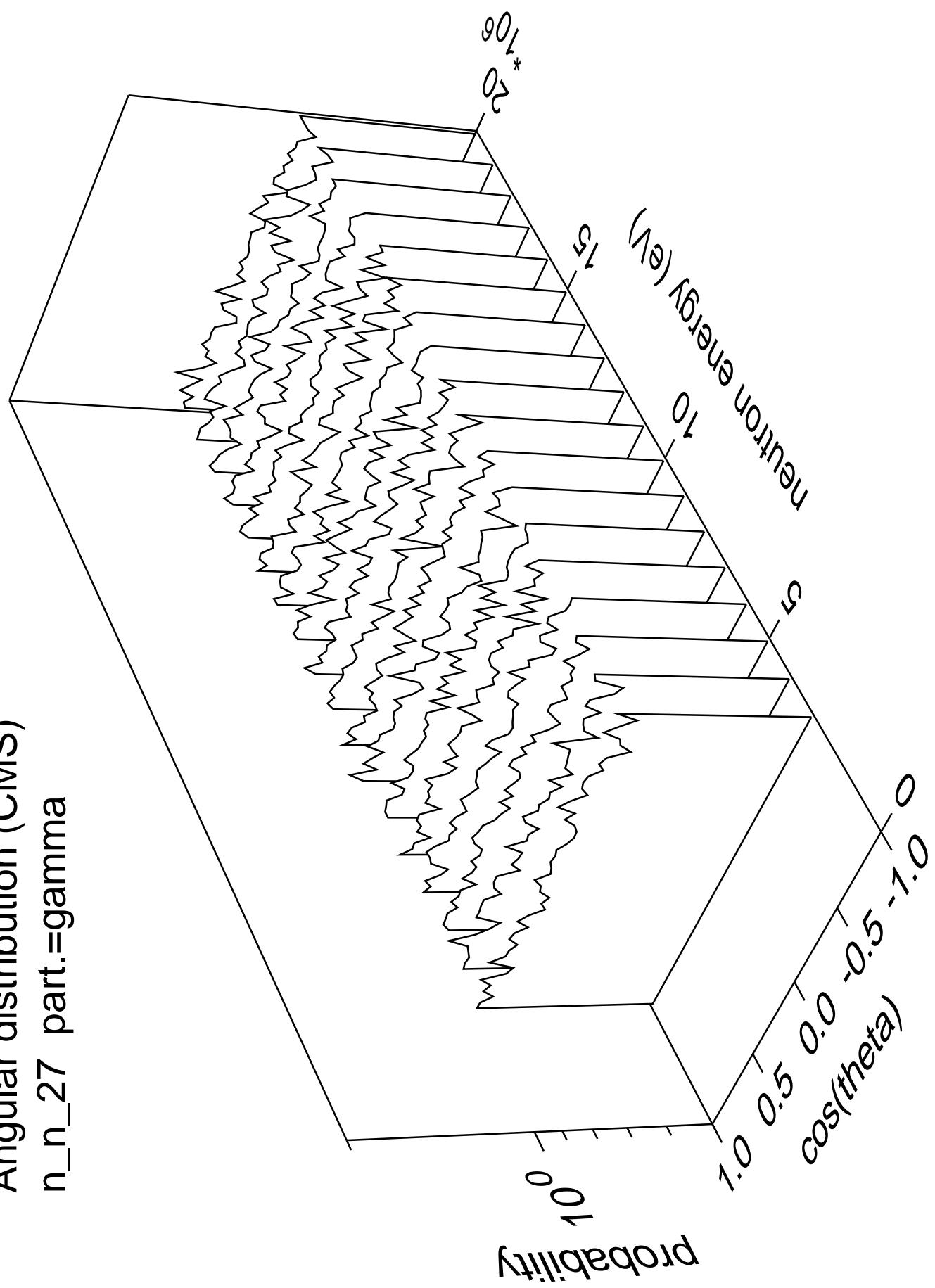
Angular distribution (CMS)  
n\_n\_26 part.=gamma



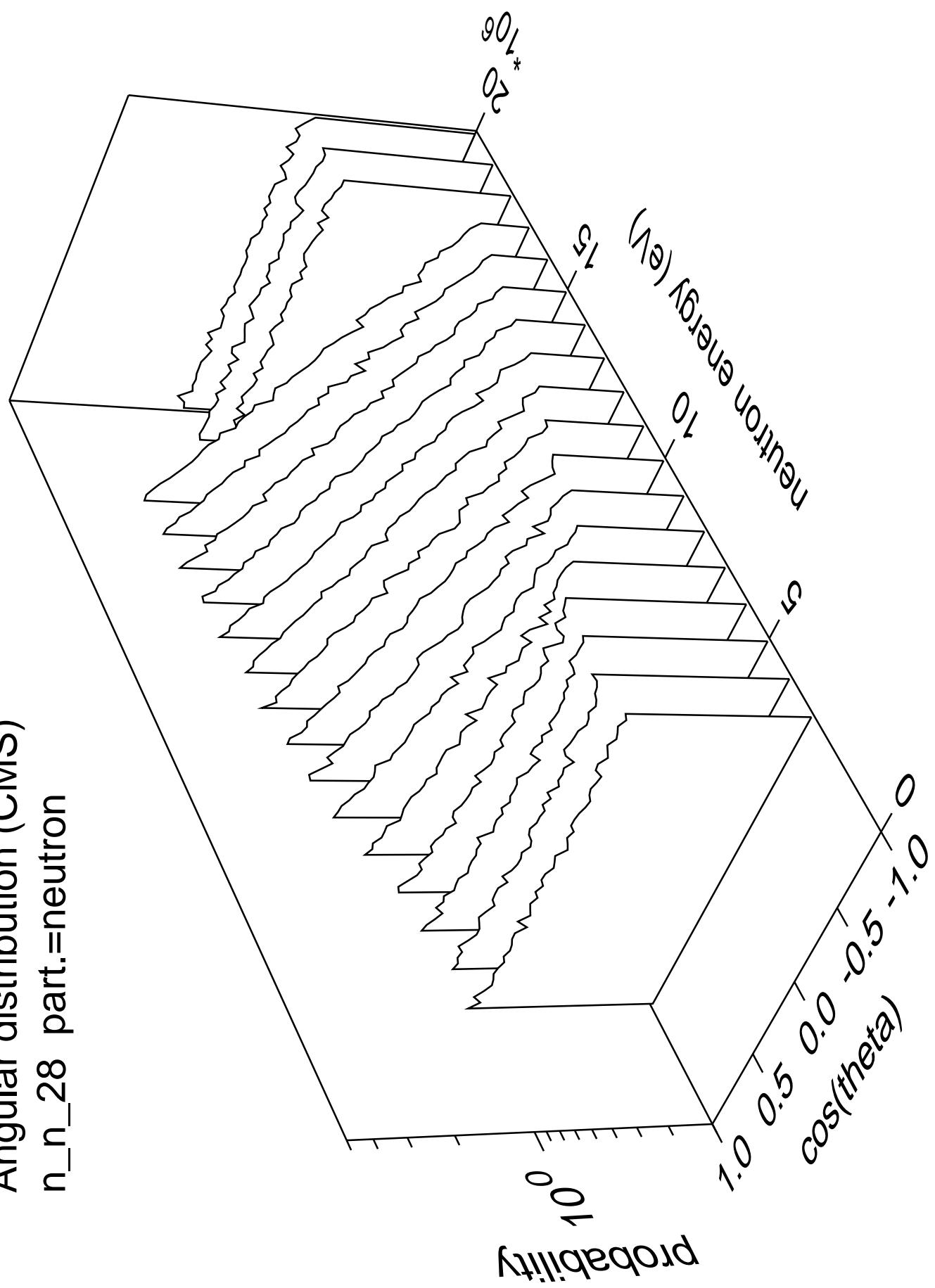
Angular distribution (CMS)  
n\_n\_27 part.=neutron



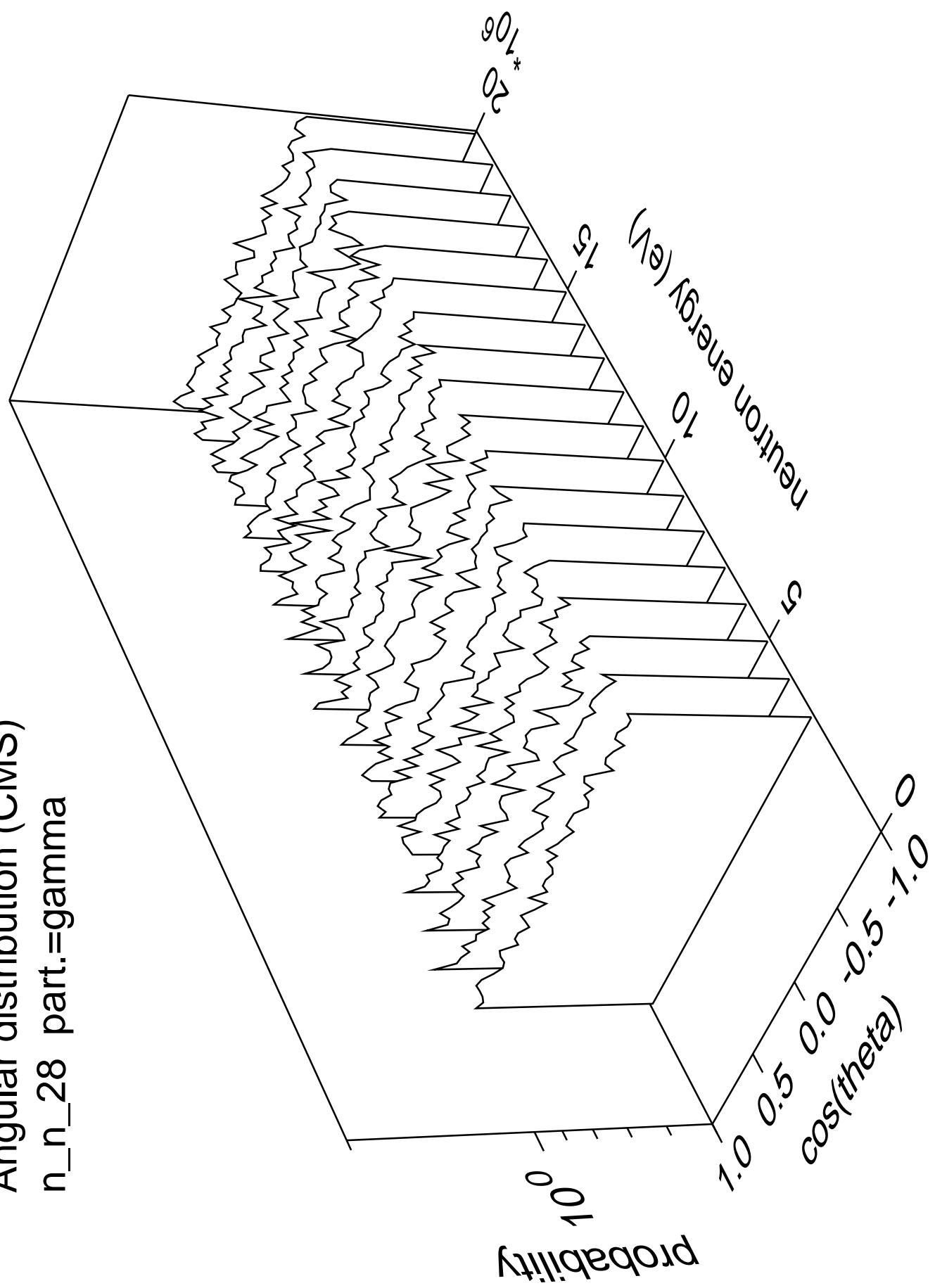
Angular distribution (CMS)  
n\_n\_27 part.=gamma



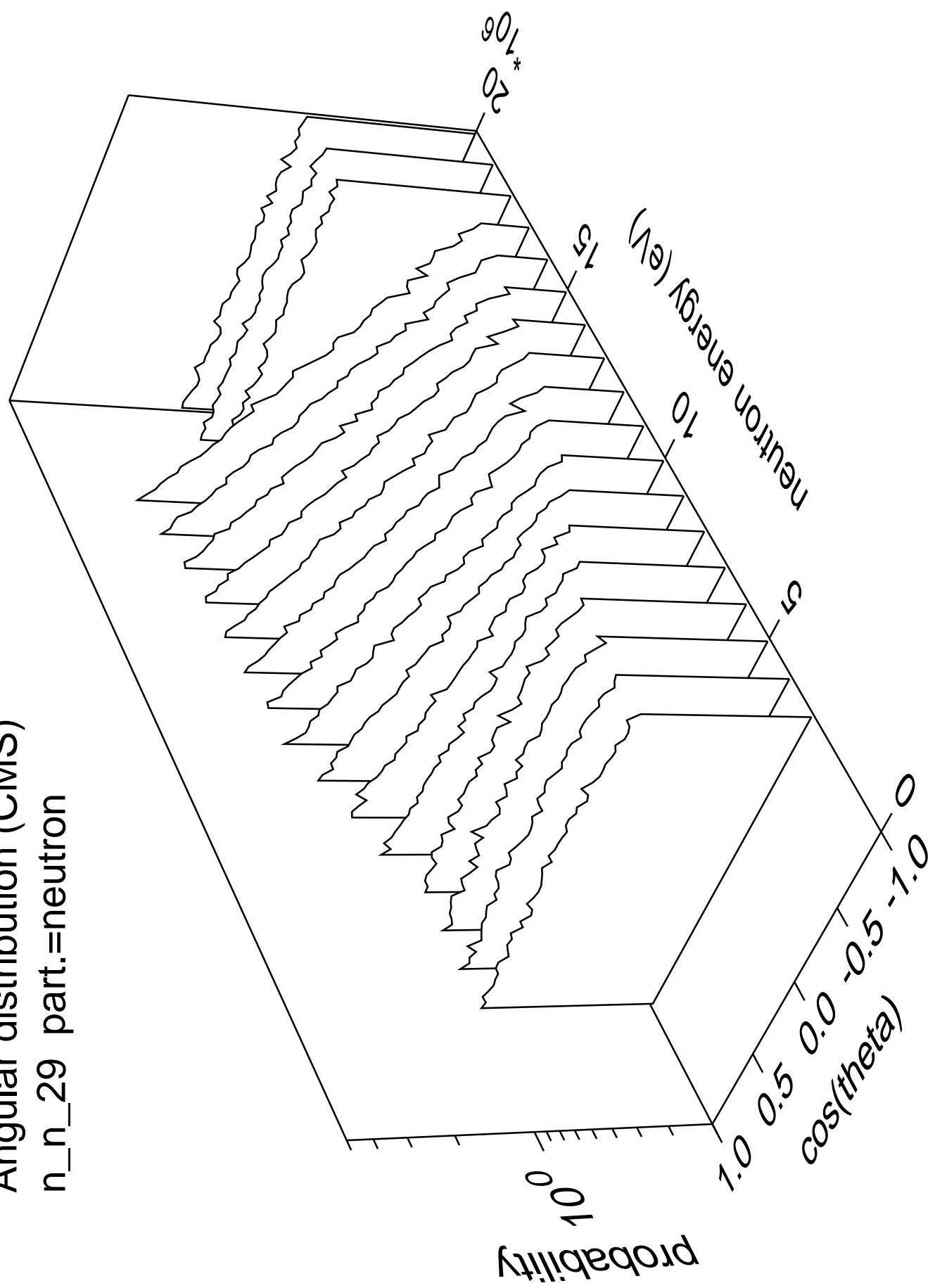
Angular distribution (CMS)  
n\_n\_28 part.=neutron



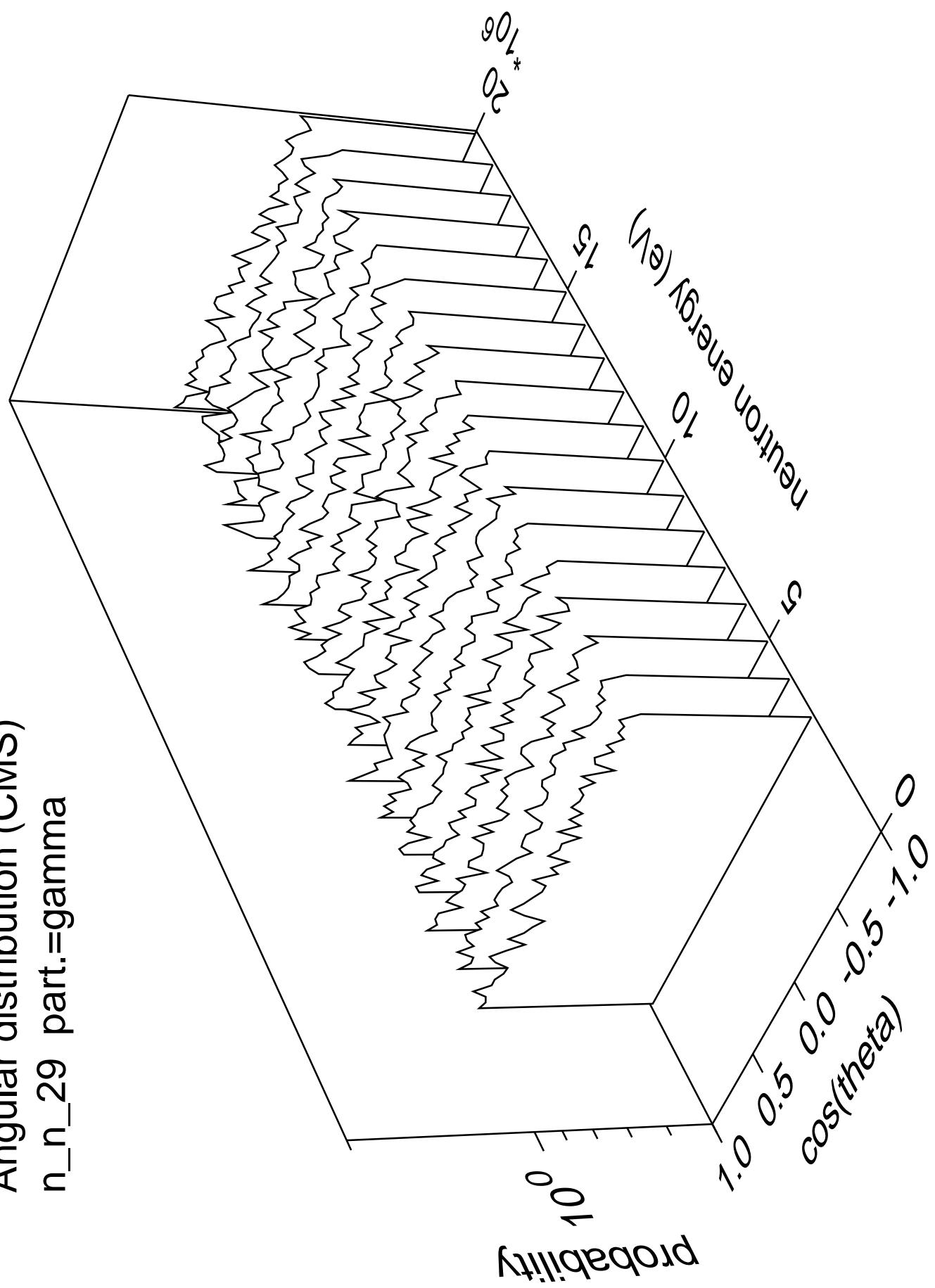
Angular distribution (CMS)  
n\_n\_28 part.=gamma



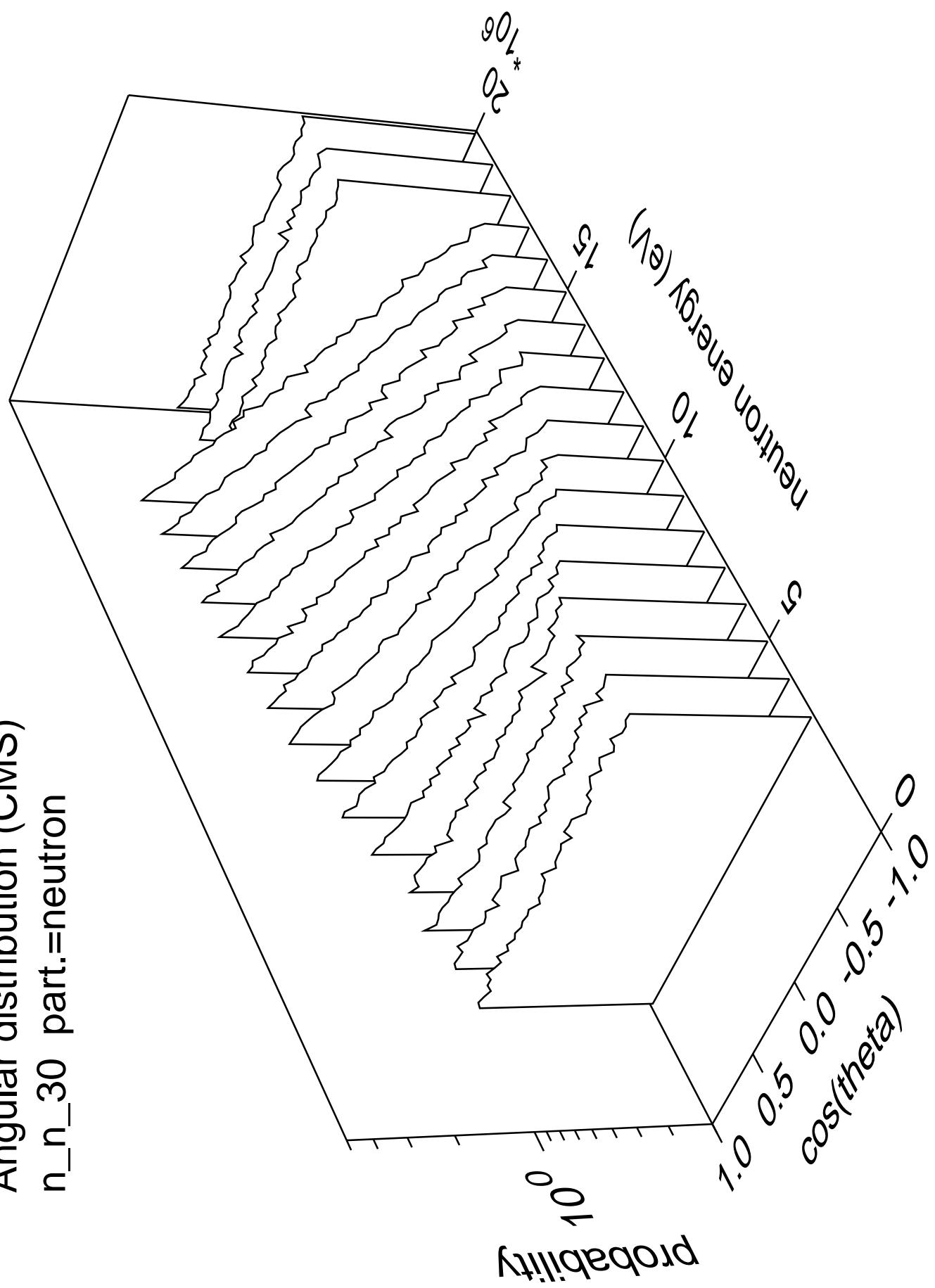
Angular distribution (CMS)  
n\_n\_29 part.=neutron



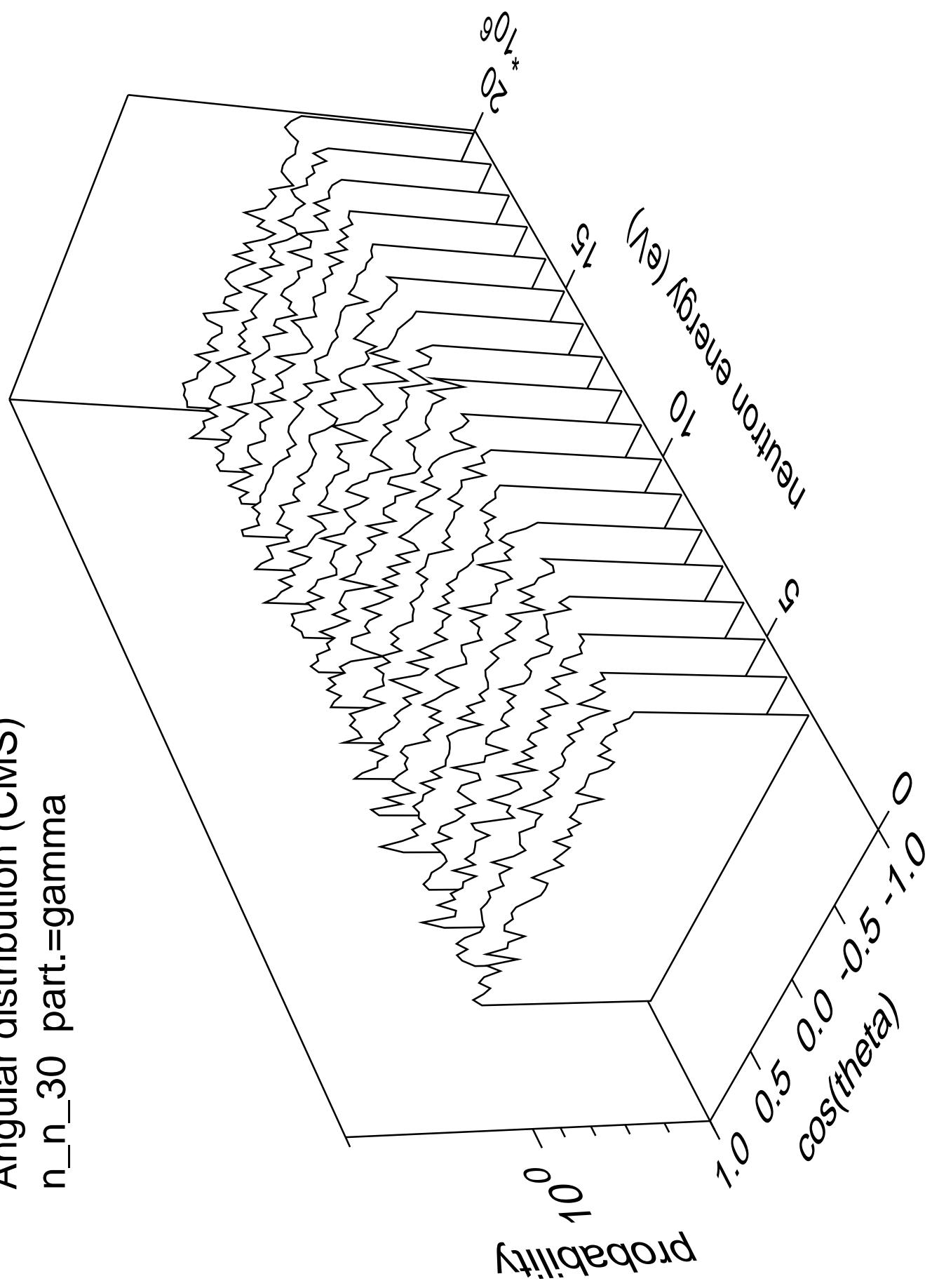
Angular distribution (CMS)  
n\_n\_29 part.=gamma



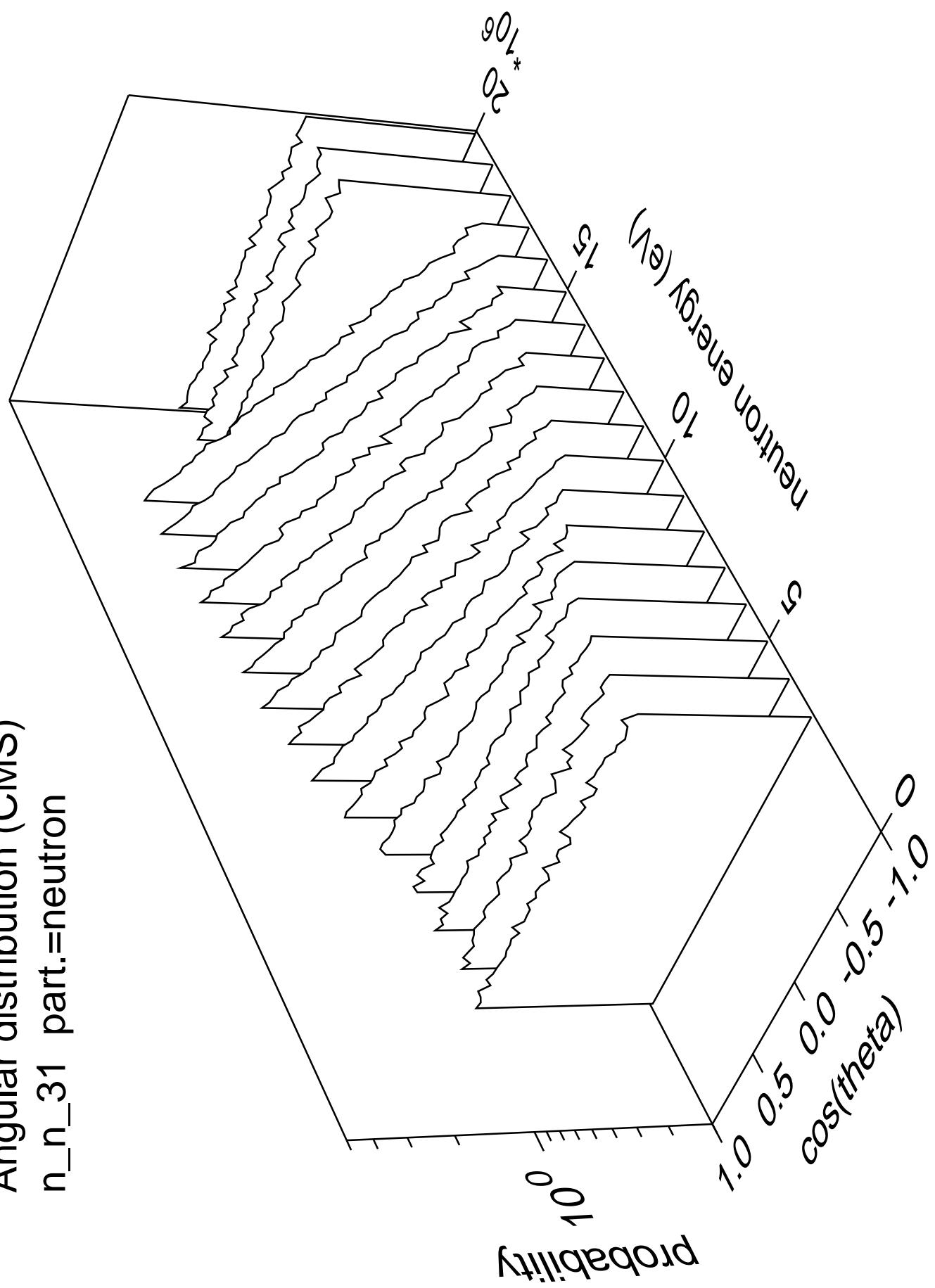
Angular distribution (CMS)  
n\_n\_30 part.=neutron



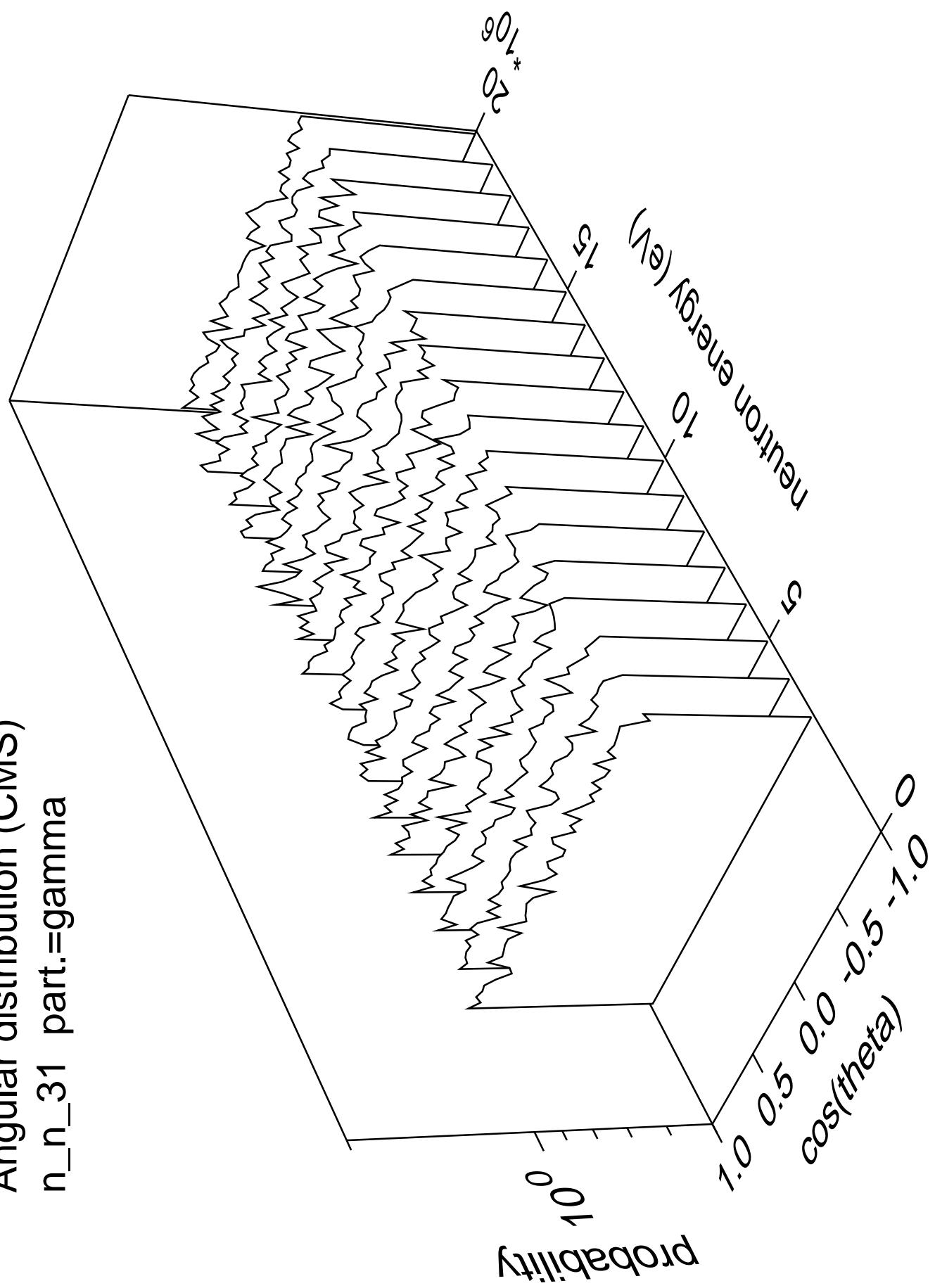
Angular distribution (CMS)  
n\_n\_30 part.=gamma



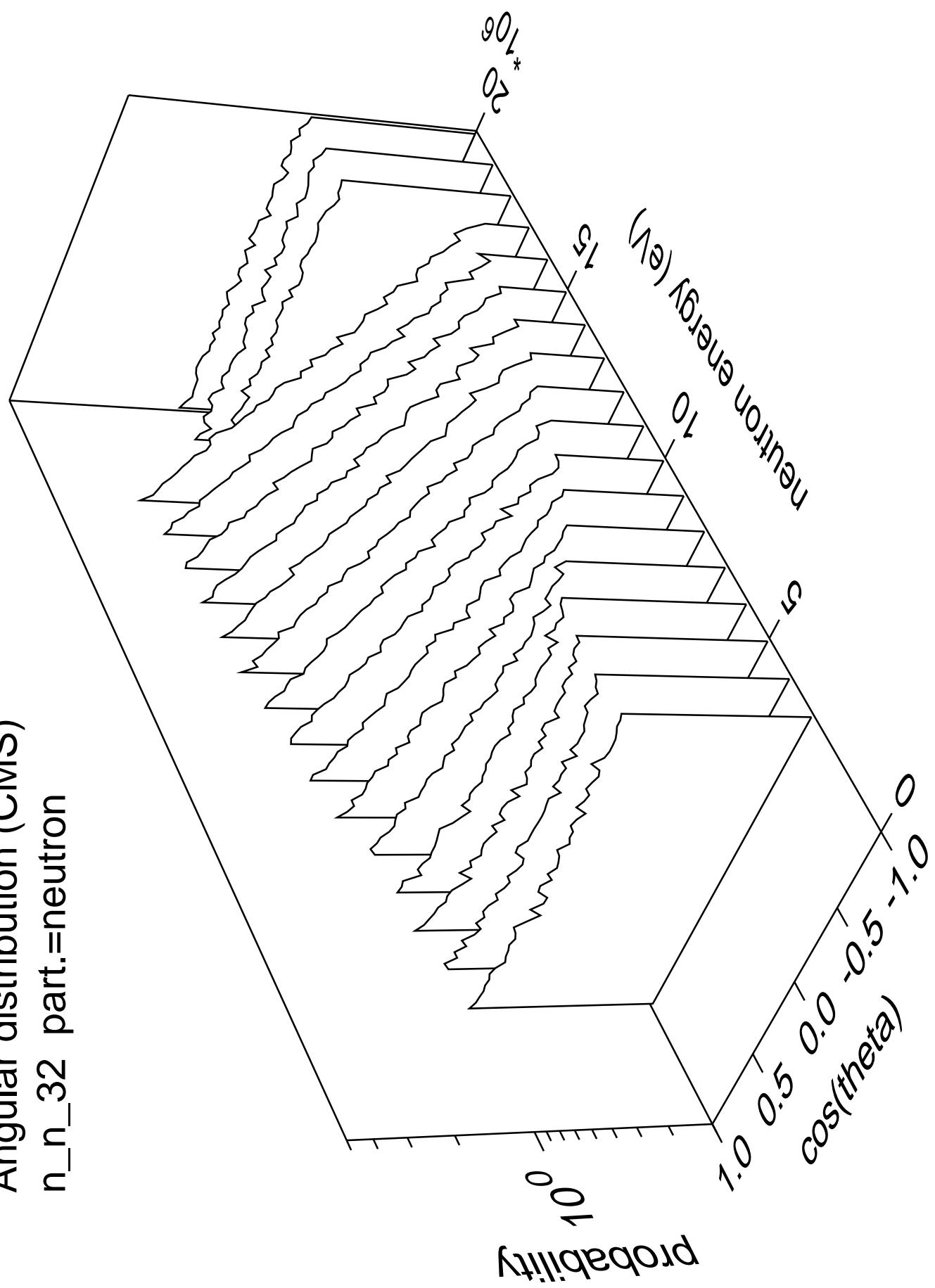
Angular distribution (CMS)  
n\_n\_31 part.=neutron



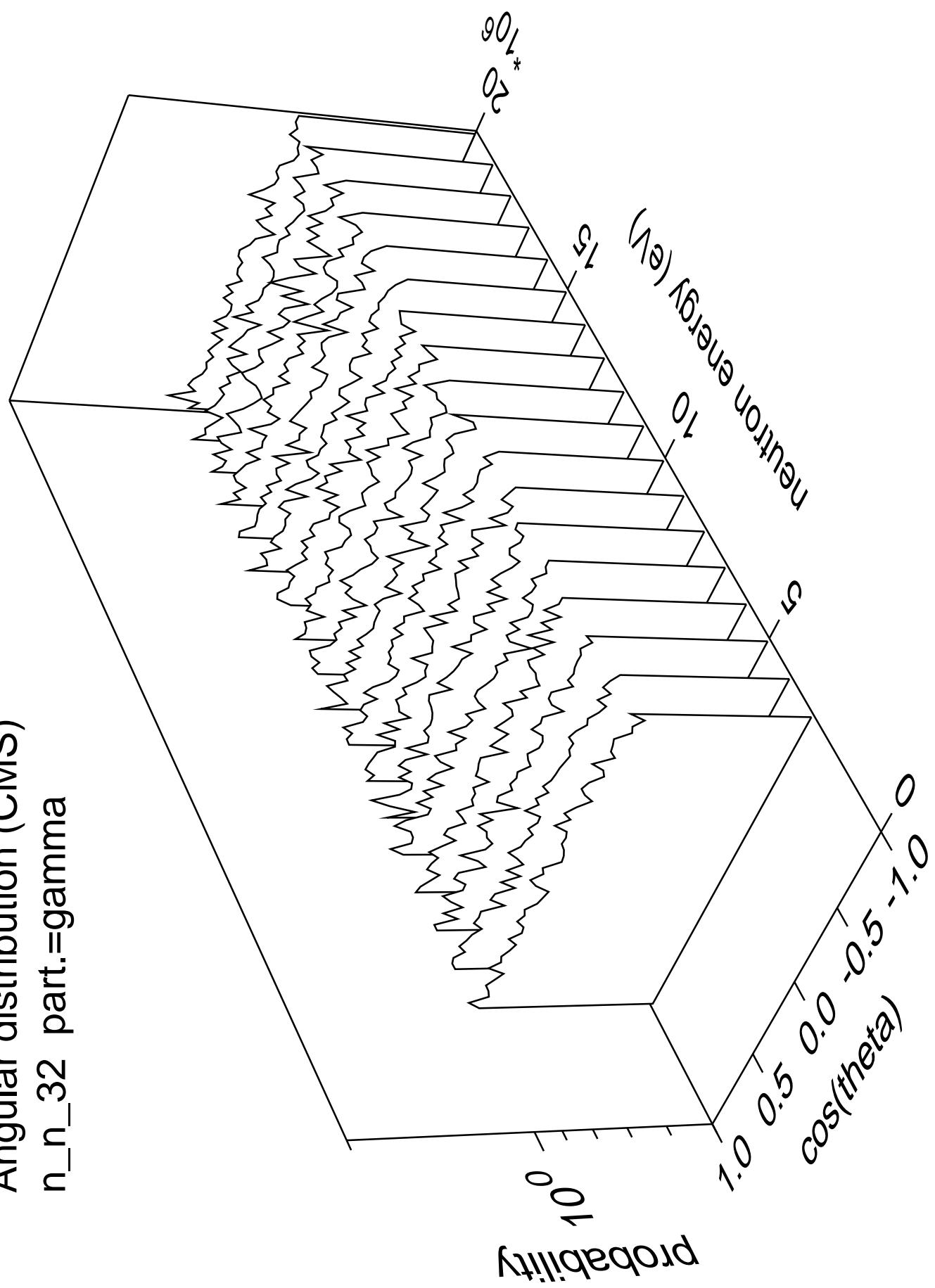
Angular distribution (CMS)  
n\_n\_31 part.=gamma



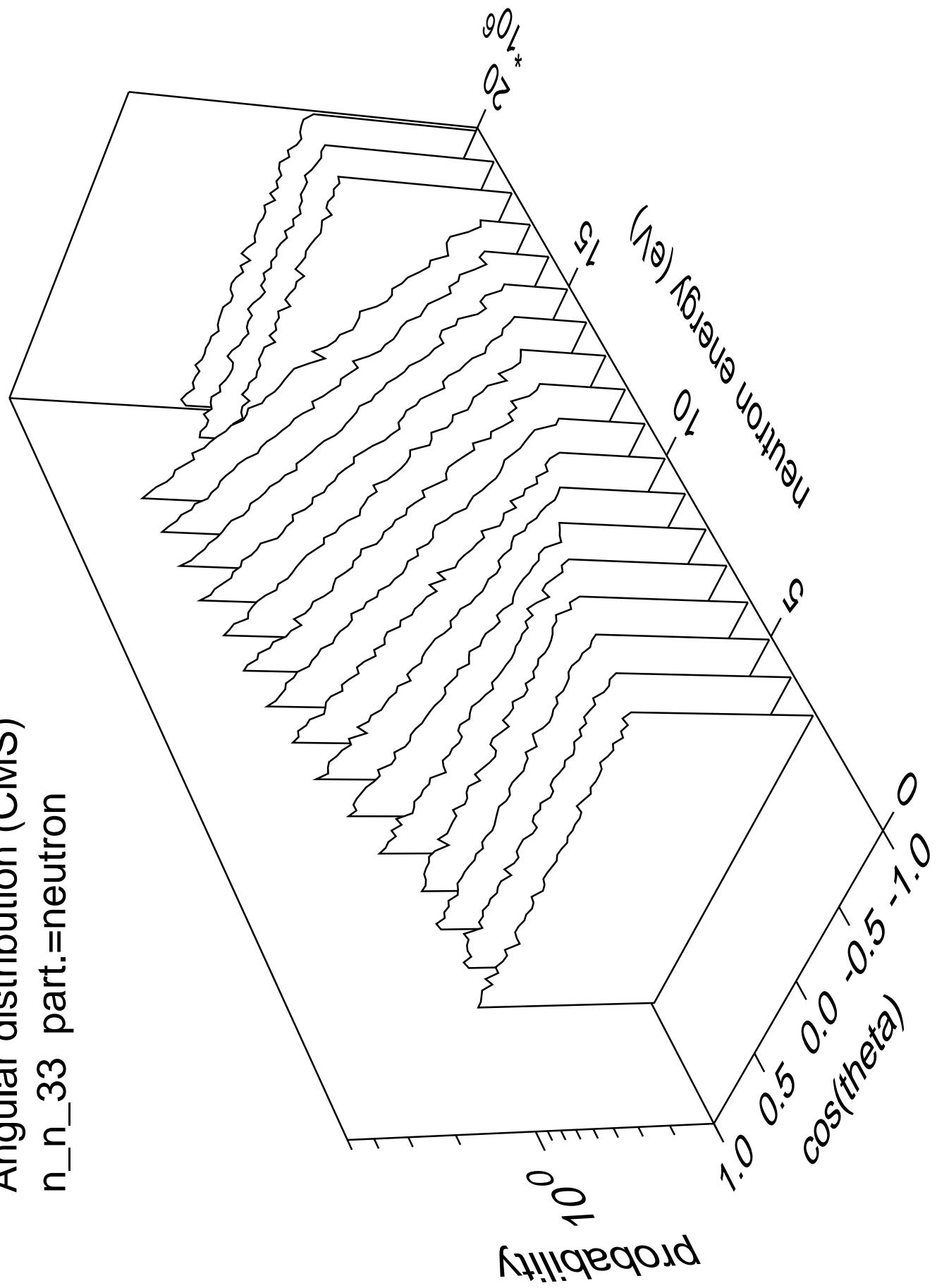
Angular distribution (CMS)  
n\_n\_32 part.=neutron



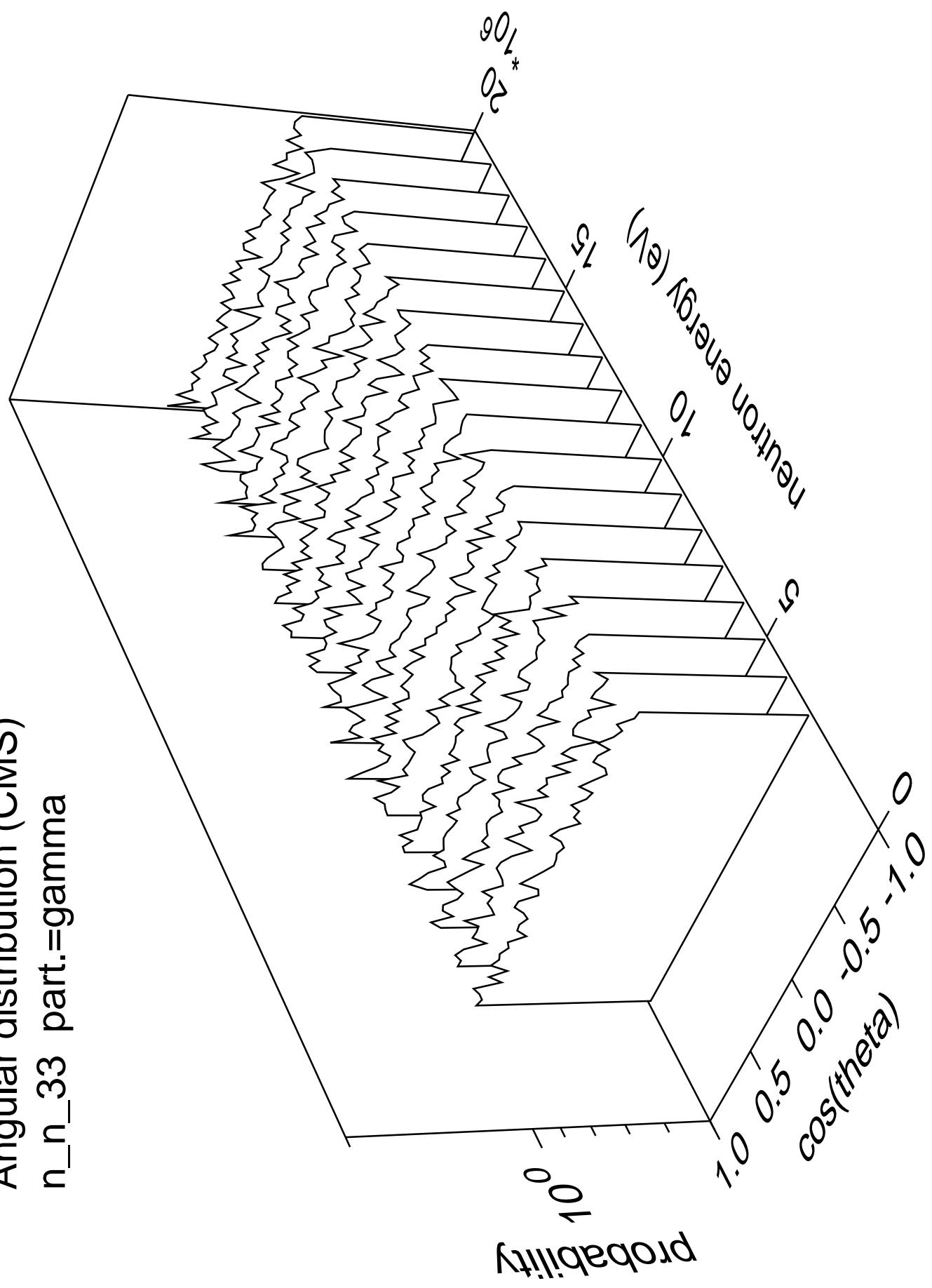
Angular distribution (CMS)  
n\_n\_32 part.=gamma



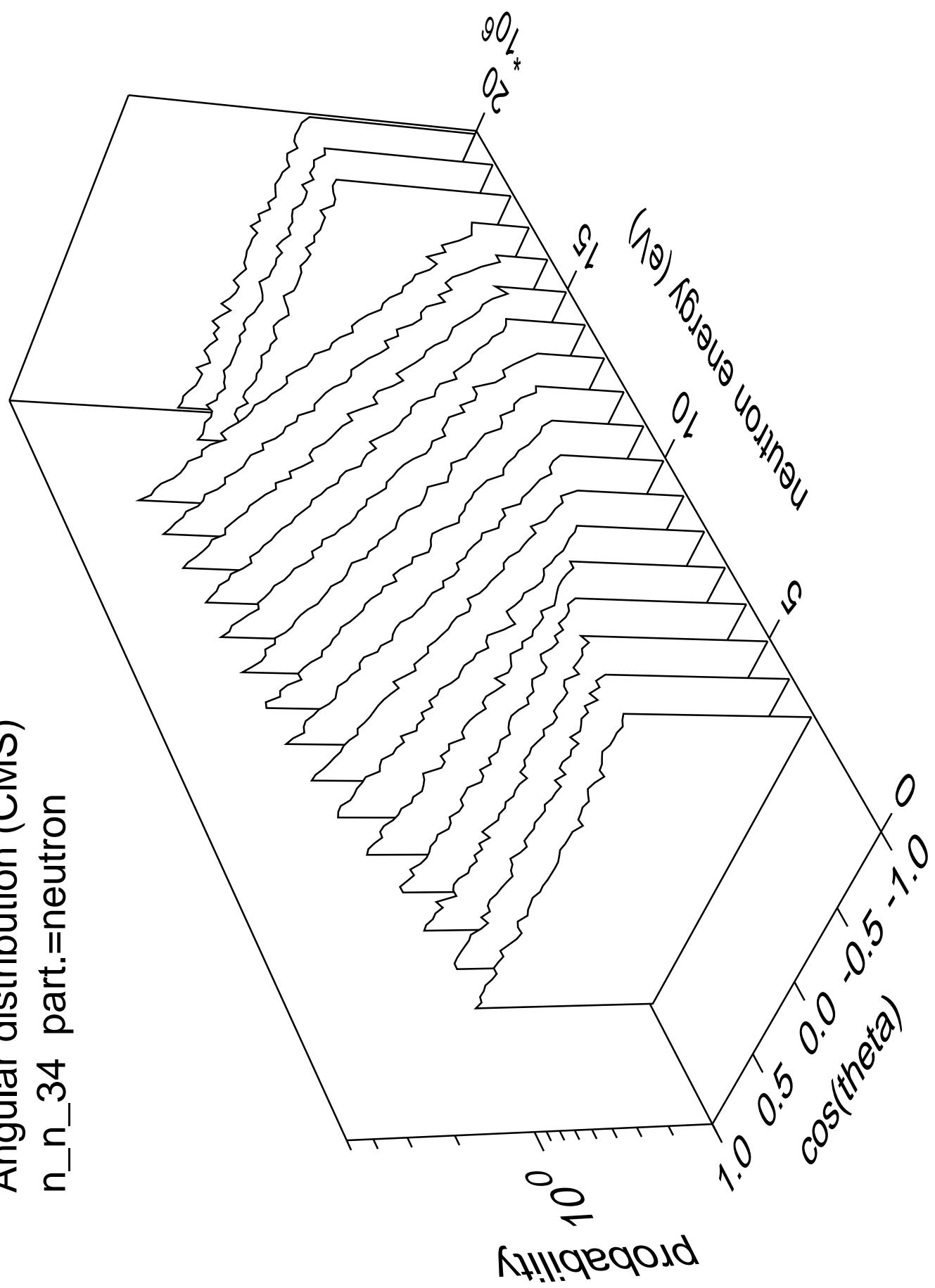
Angular distribution (CMS)  
n\_n\_33 part.=neutron



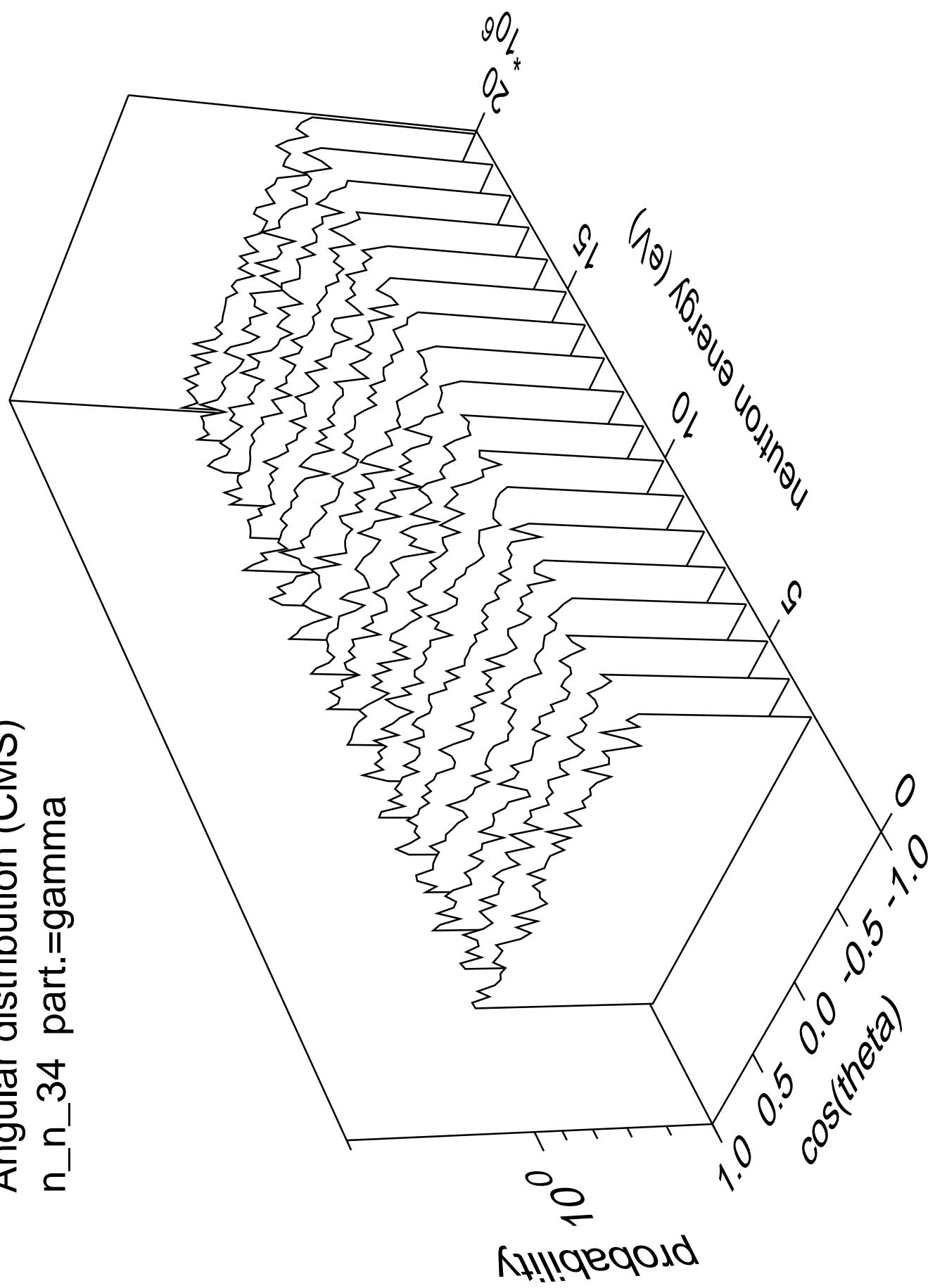
Angular distribution (CMS)  
n\_n\_33 part.=gamma



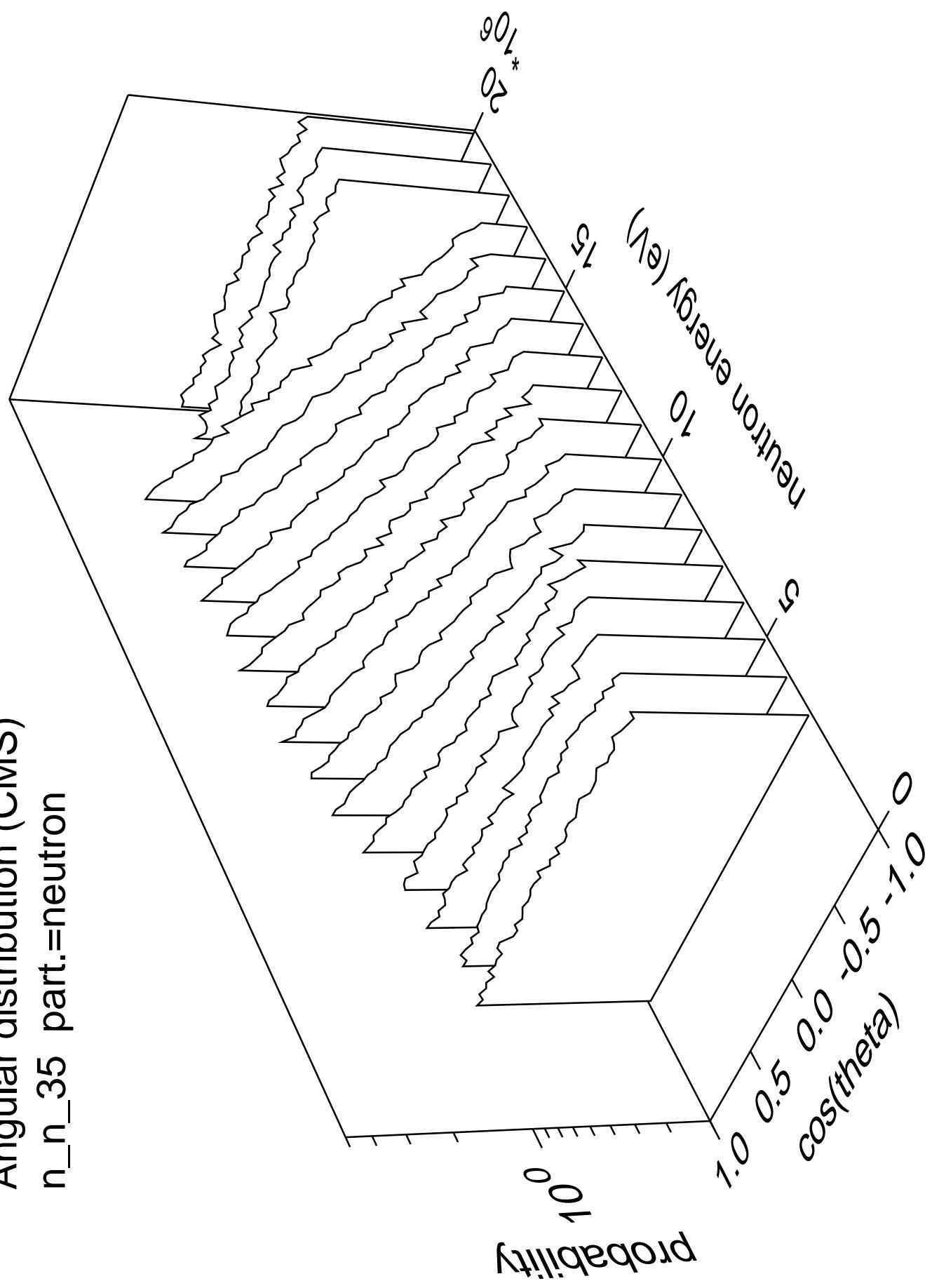
Angular distribution (CMS)  
n\_n\_34 part.=neutron



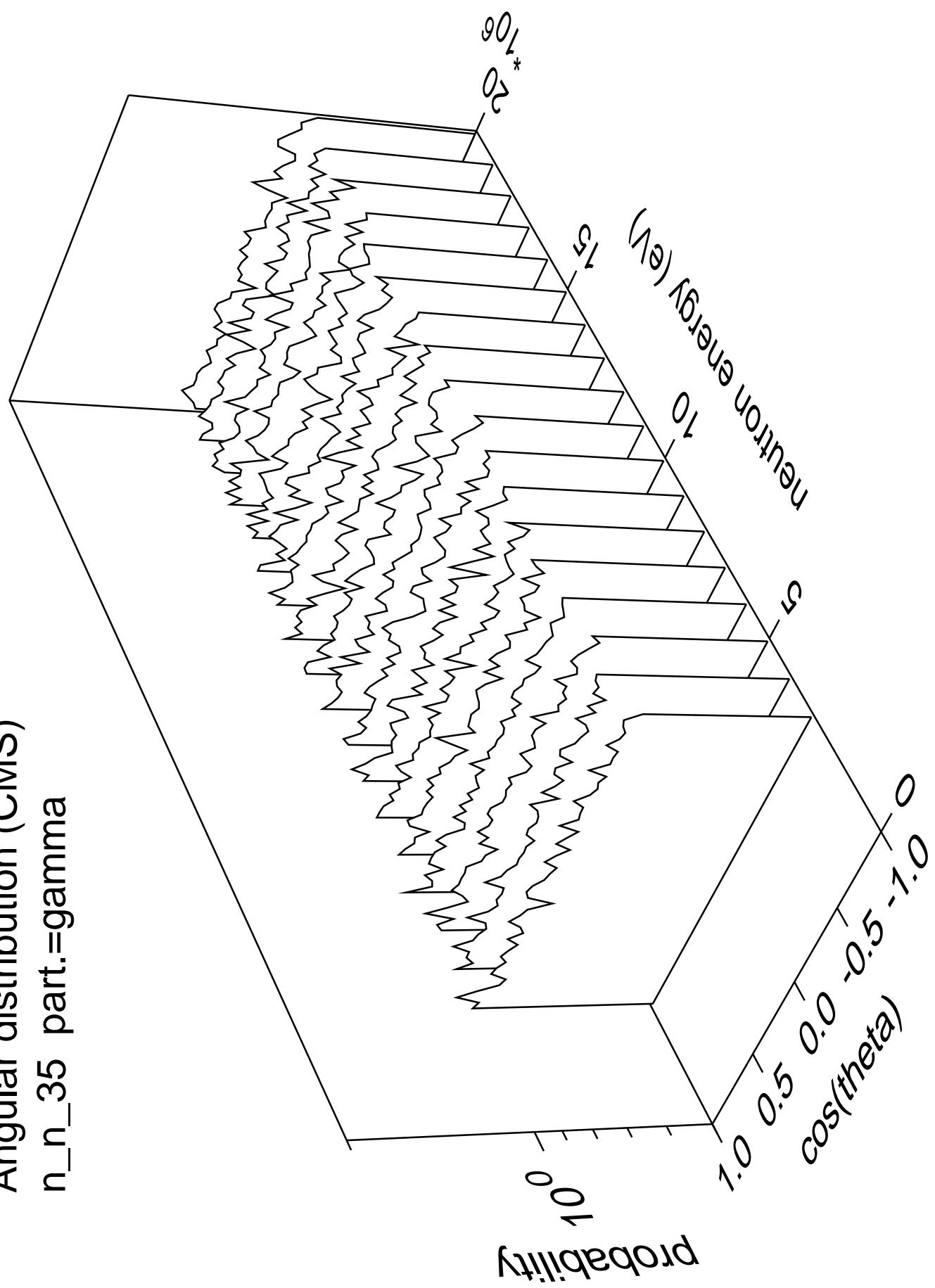
Angular distribution (CMS)  
n\_n\_34 part.=gamma



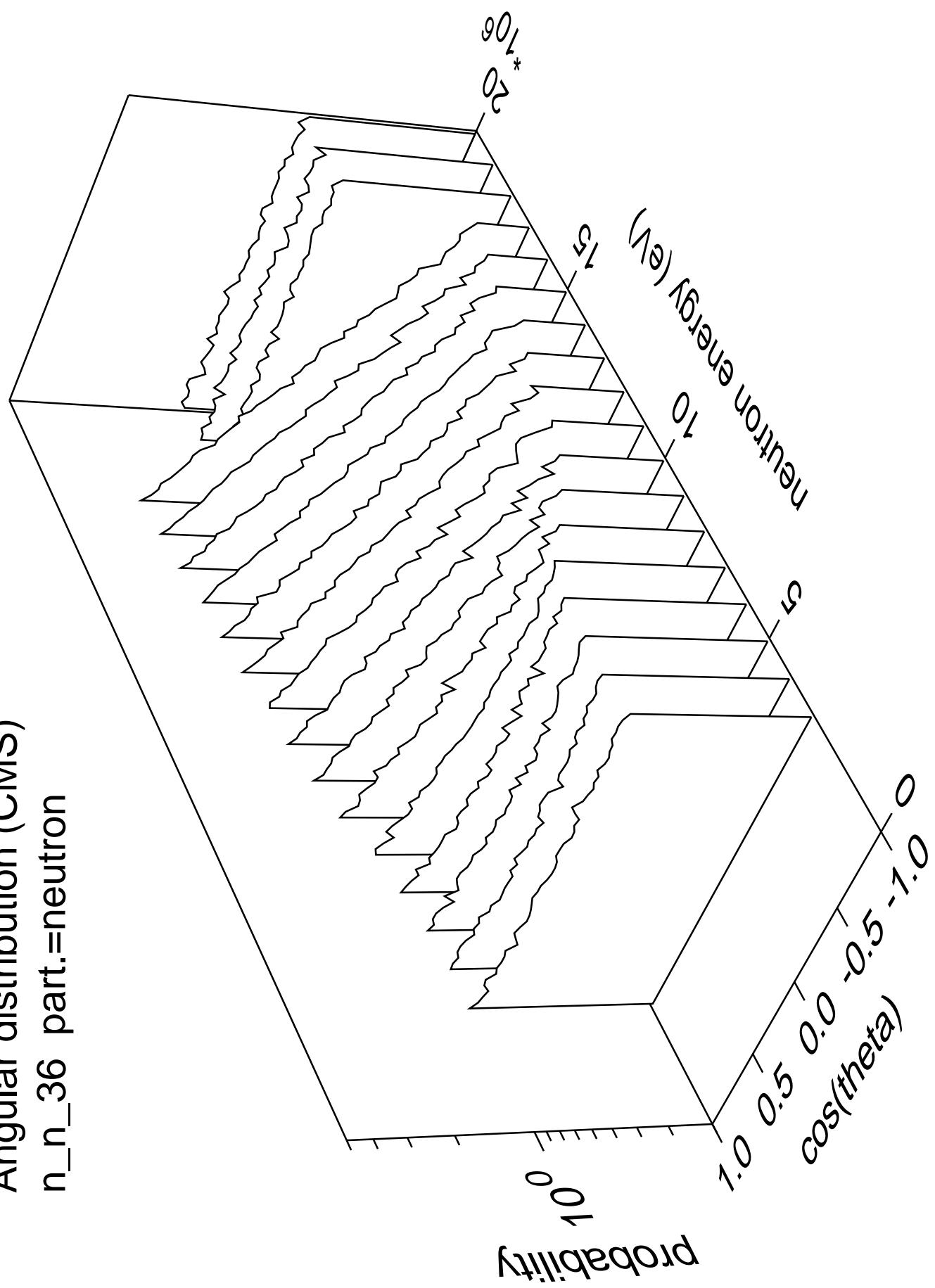
Angular distribution (CMS)  
n\_n\_35 part.=neutron



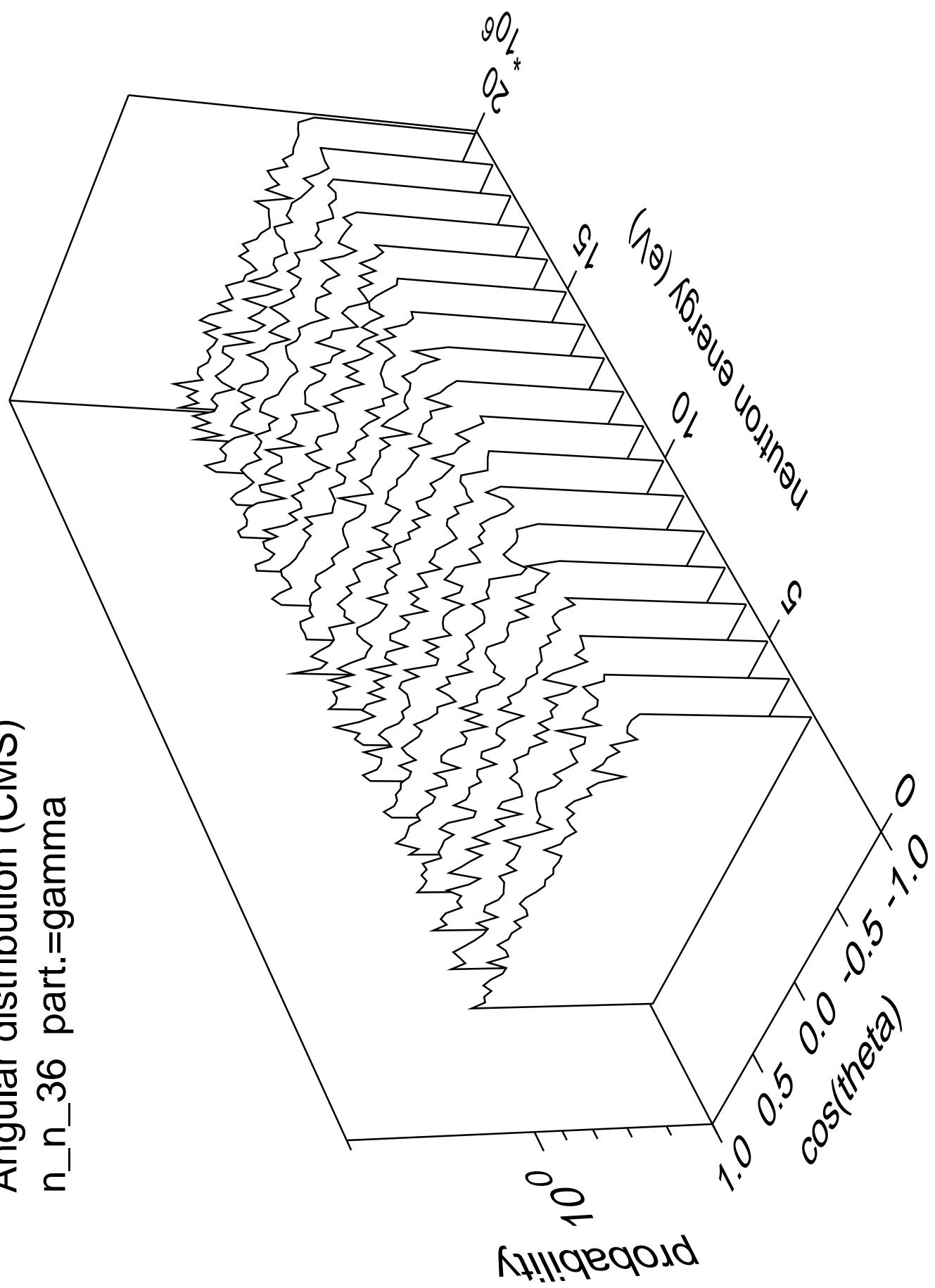
Angular distribution (CMS)  
n\_n\_35 part.=gamma



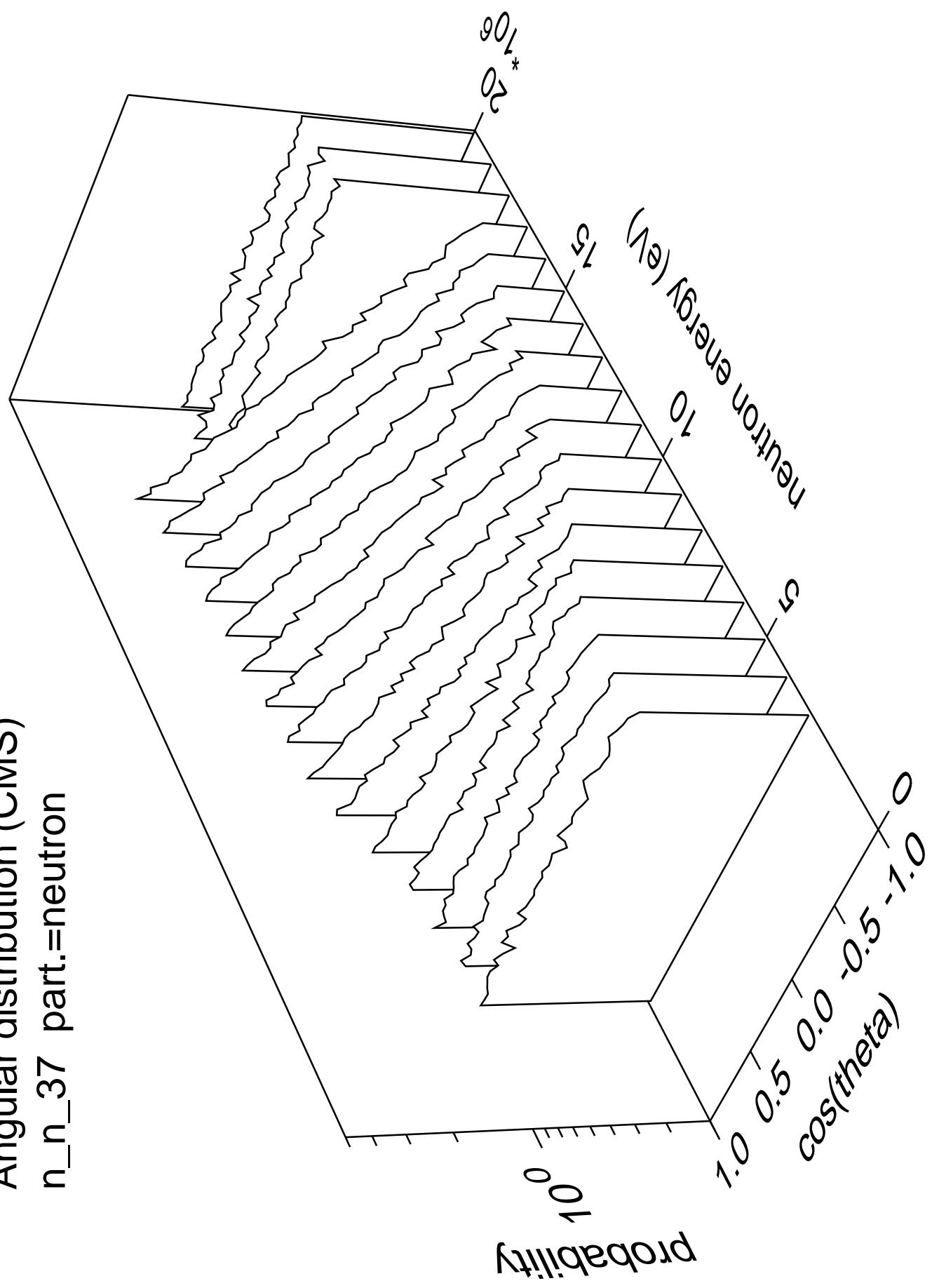
Angular distribution (CMS)  
n\_n\_36 part.=neutron



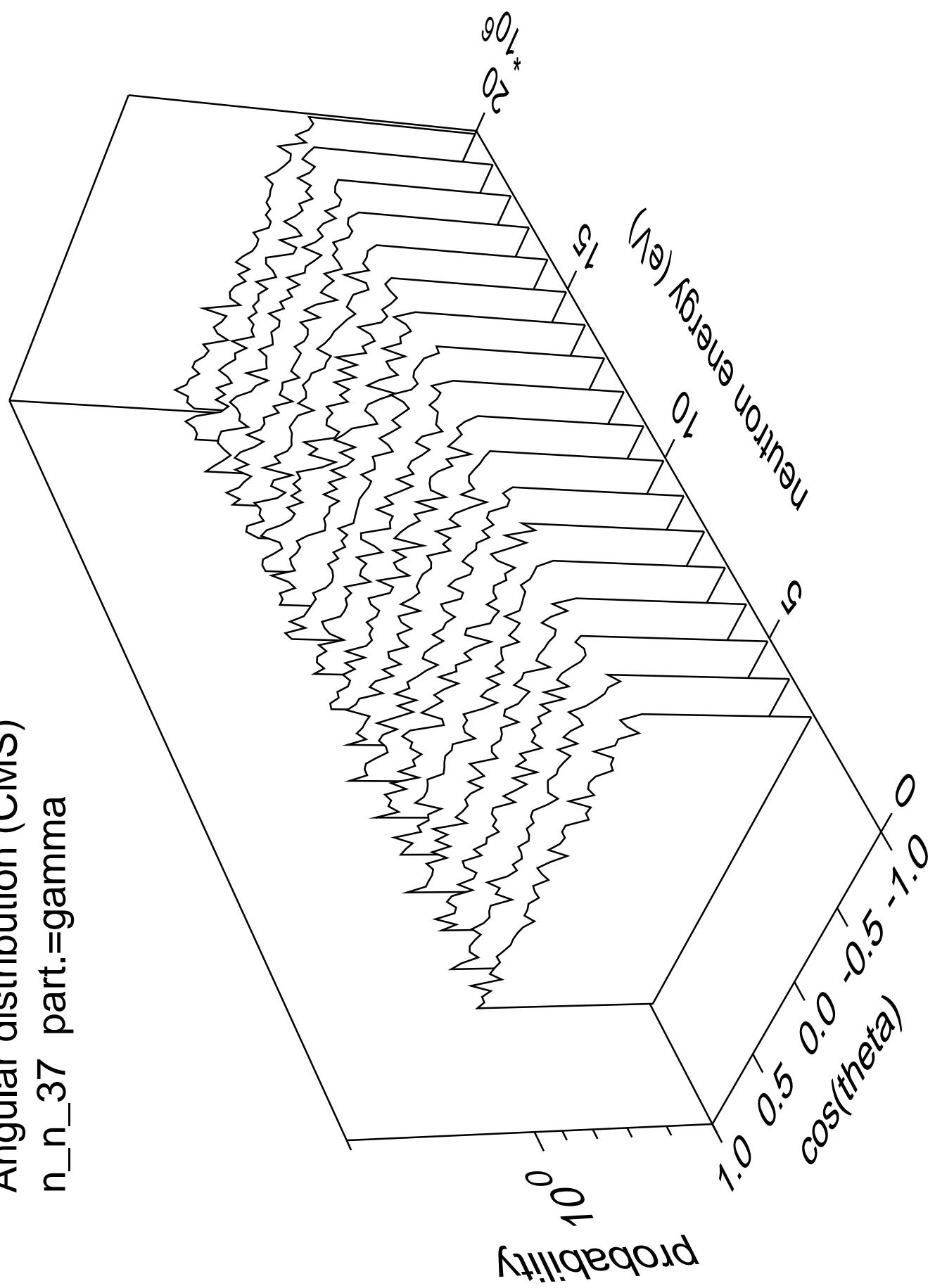
Angular distribution (CMS)  
n\_n\_36 part.=gamma



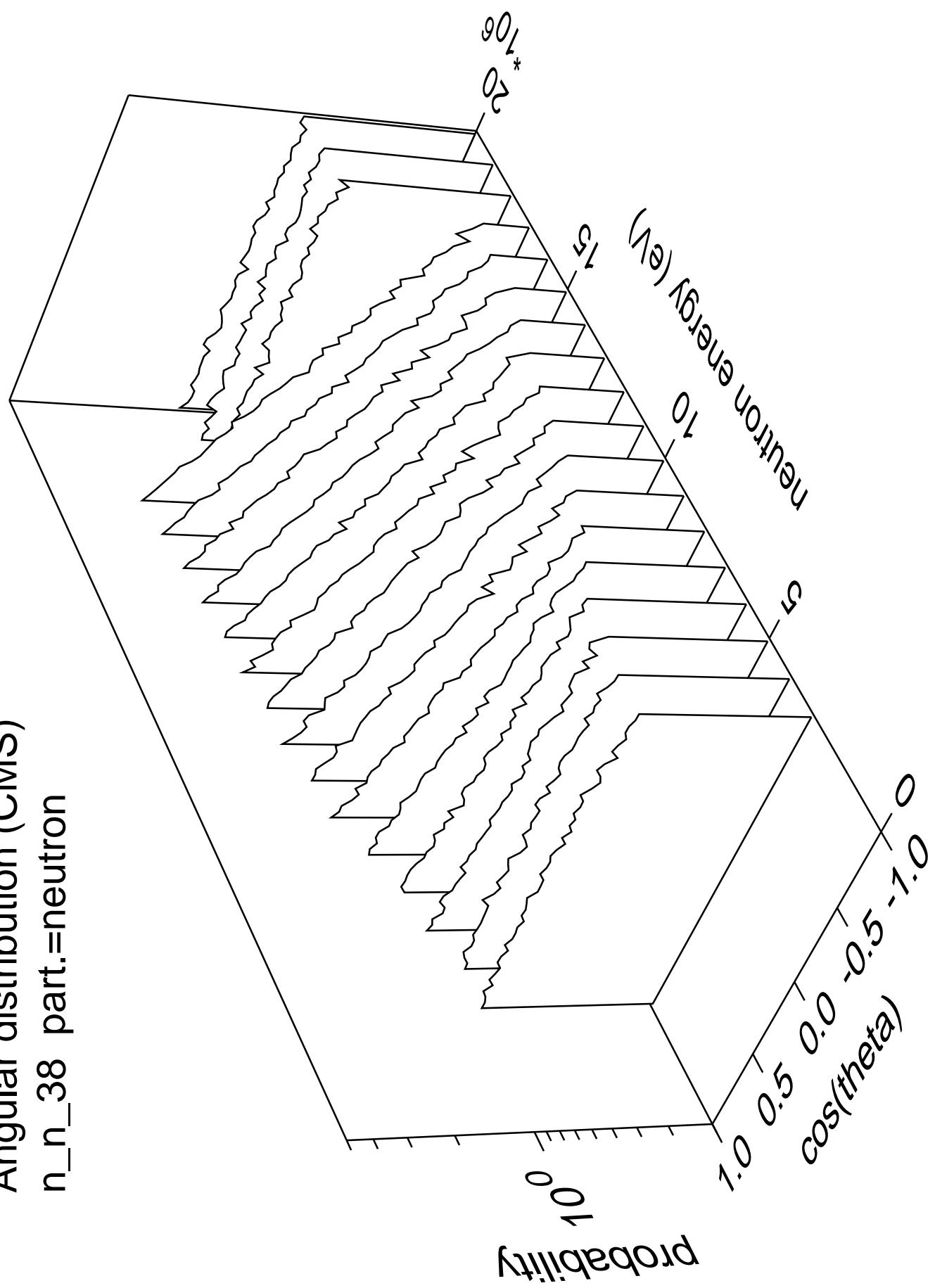
Angular distribution (CMS)  
n\_n\_37 part.=neutron



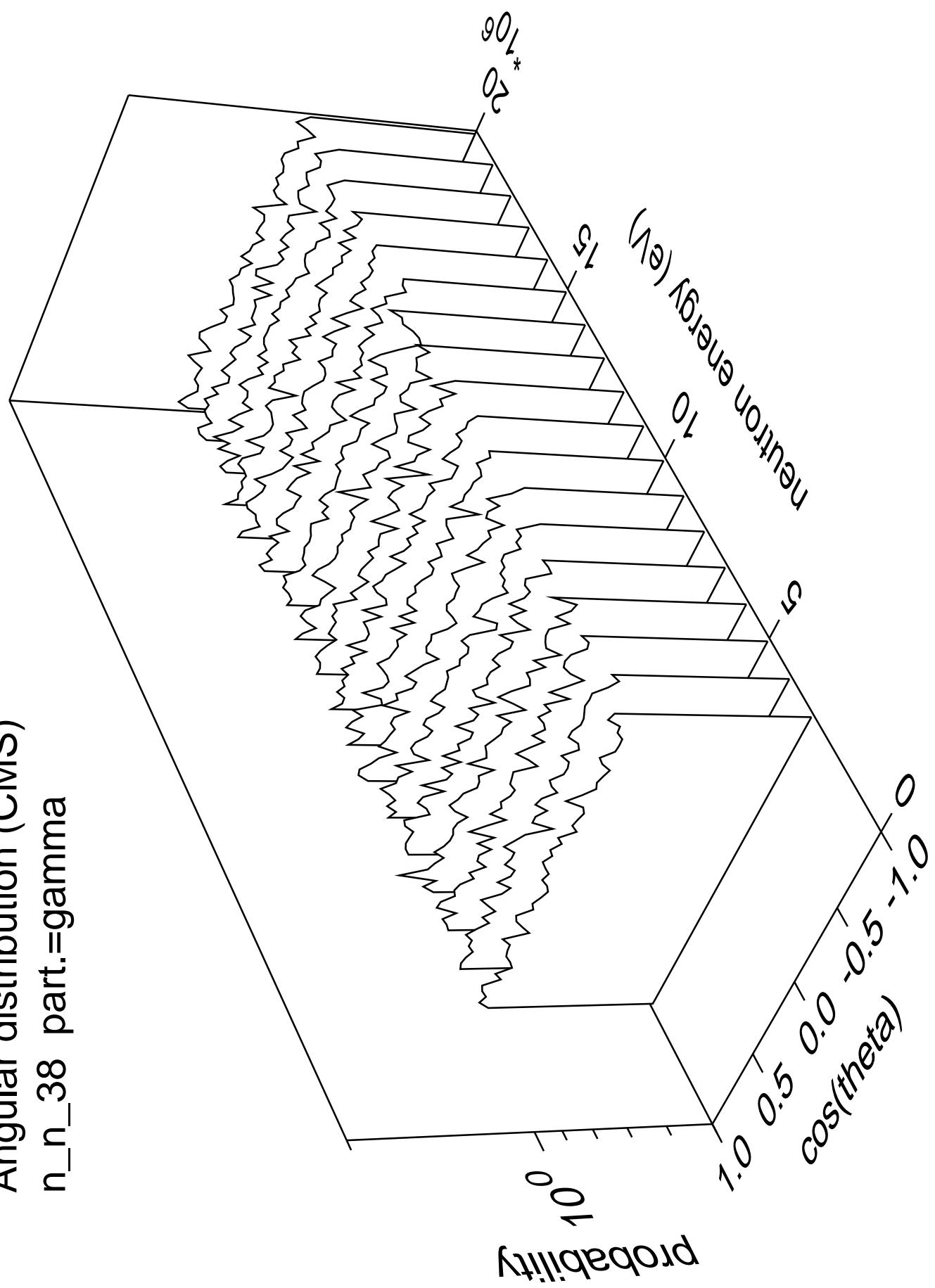
Angular distribution (CMS)  
n\_n\_37 part.=gamma



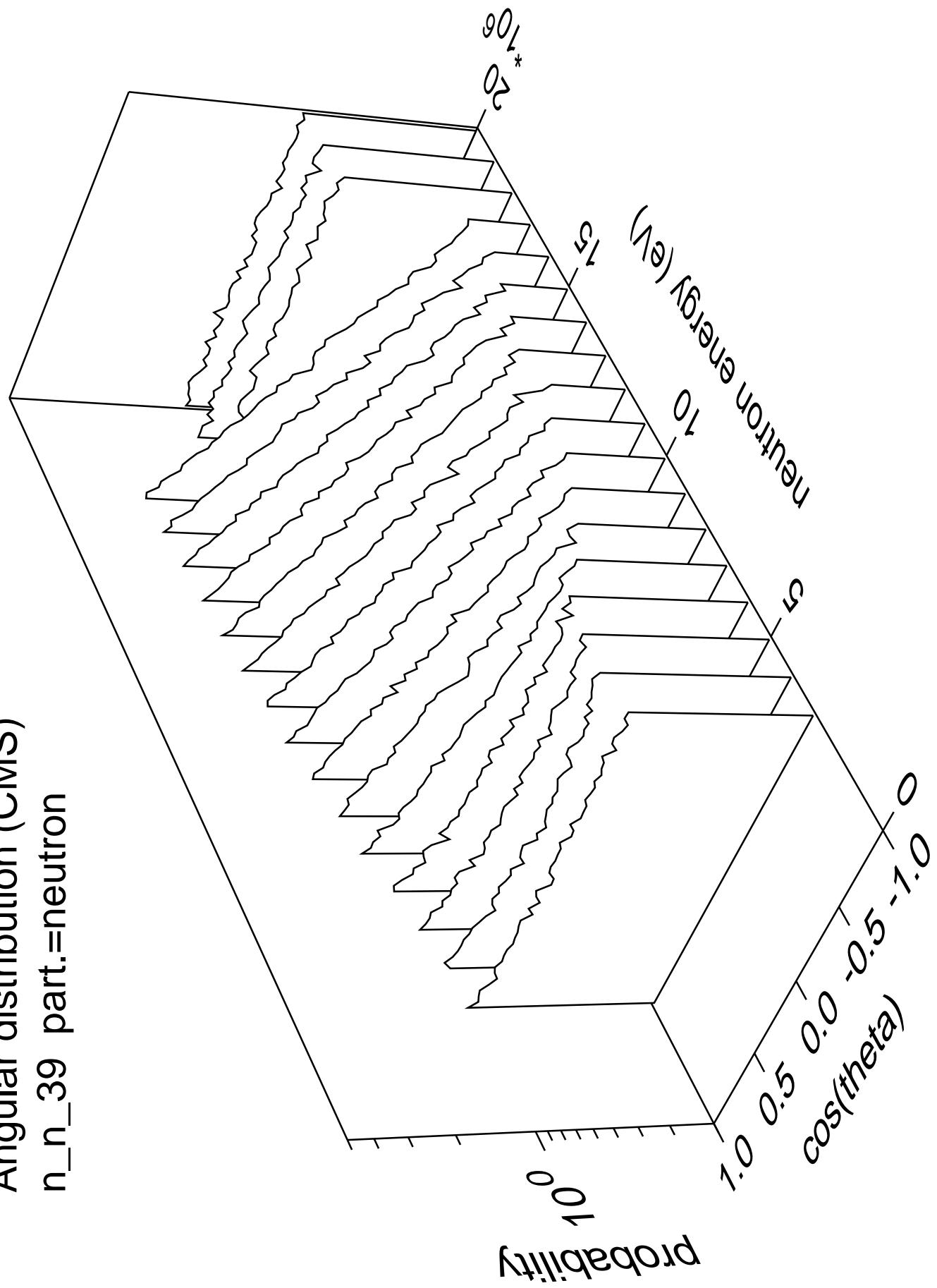
Angular distribution (CMS)  
n\_n\_38 part.=neutron



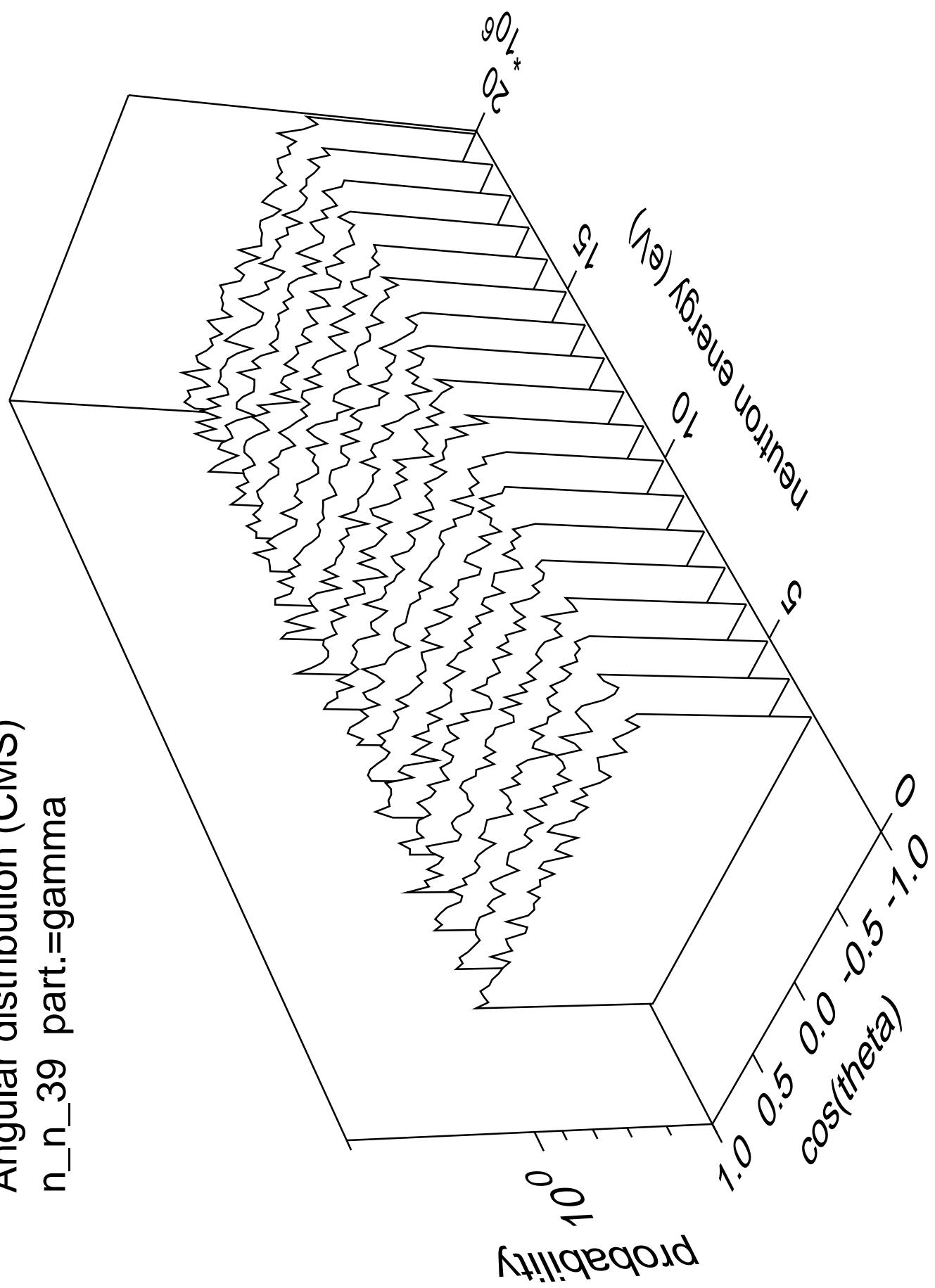
Angular distribution (CMS)  
n\_n\_38 part.=gamma



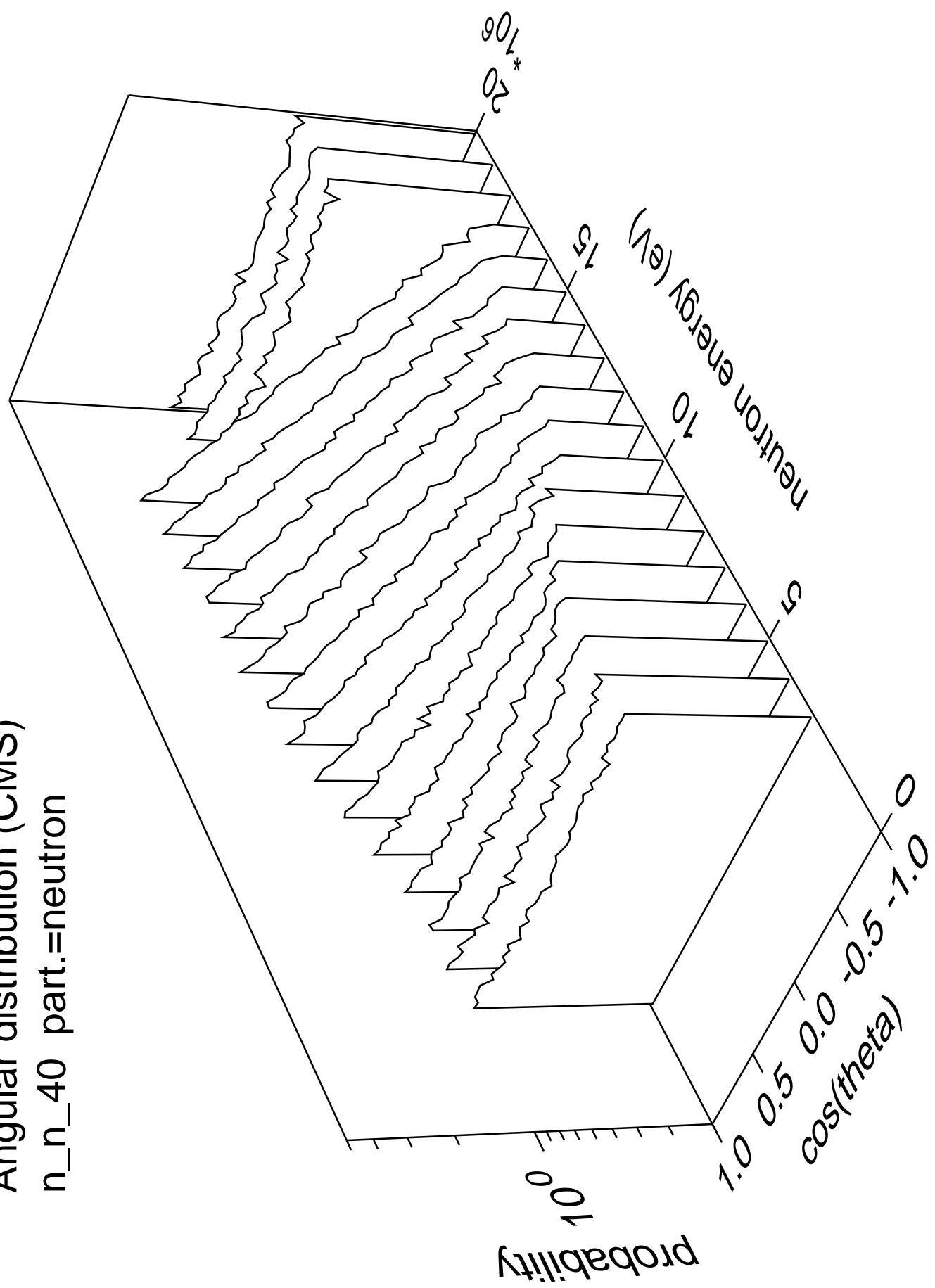
Angular distribution (CMS)  
n\_n\_39 part.=neutron



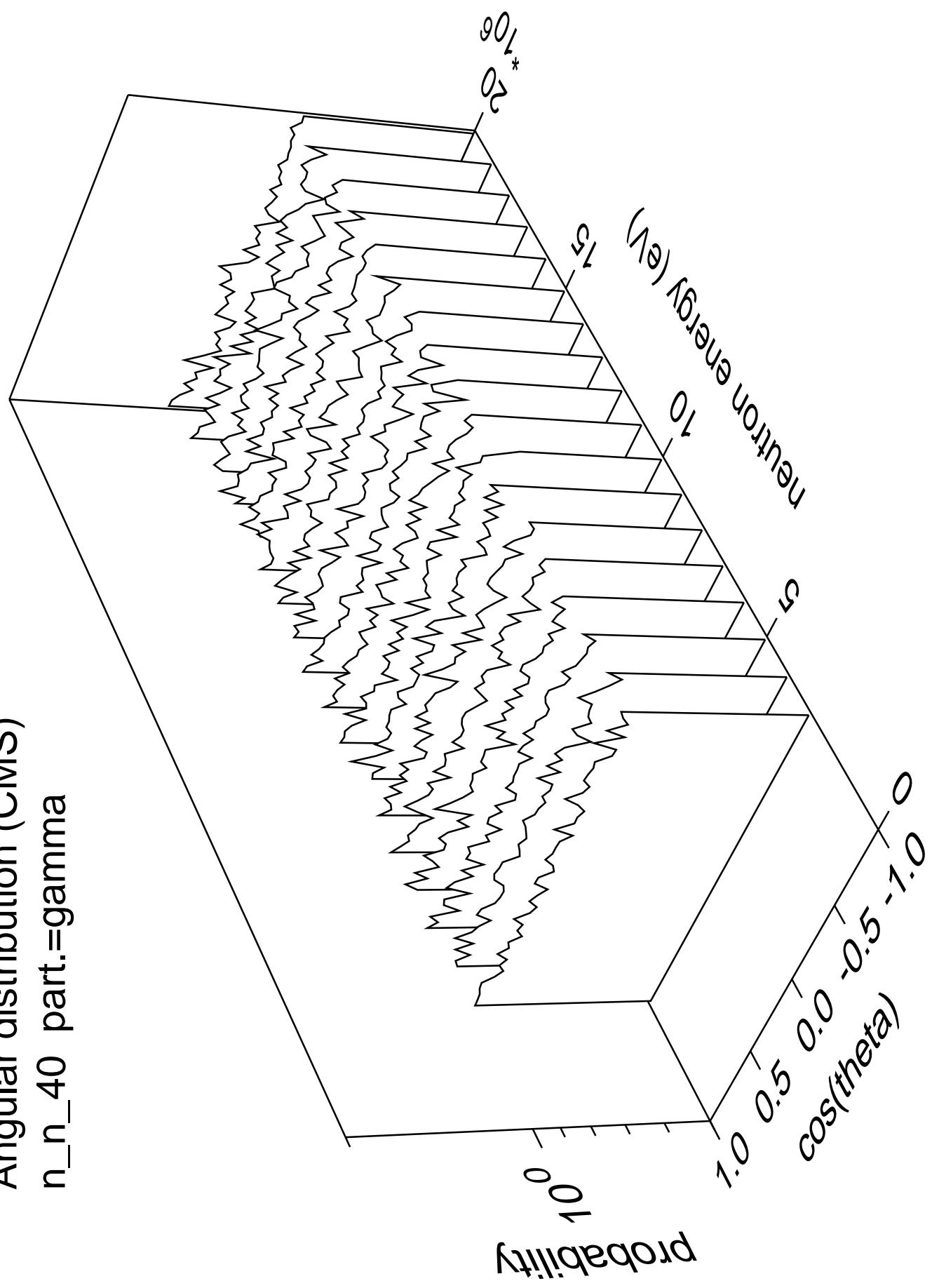
Angular distribution (CMS)  
n\_n\_39 part.=gamma



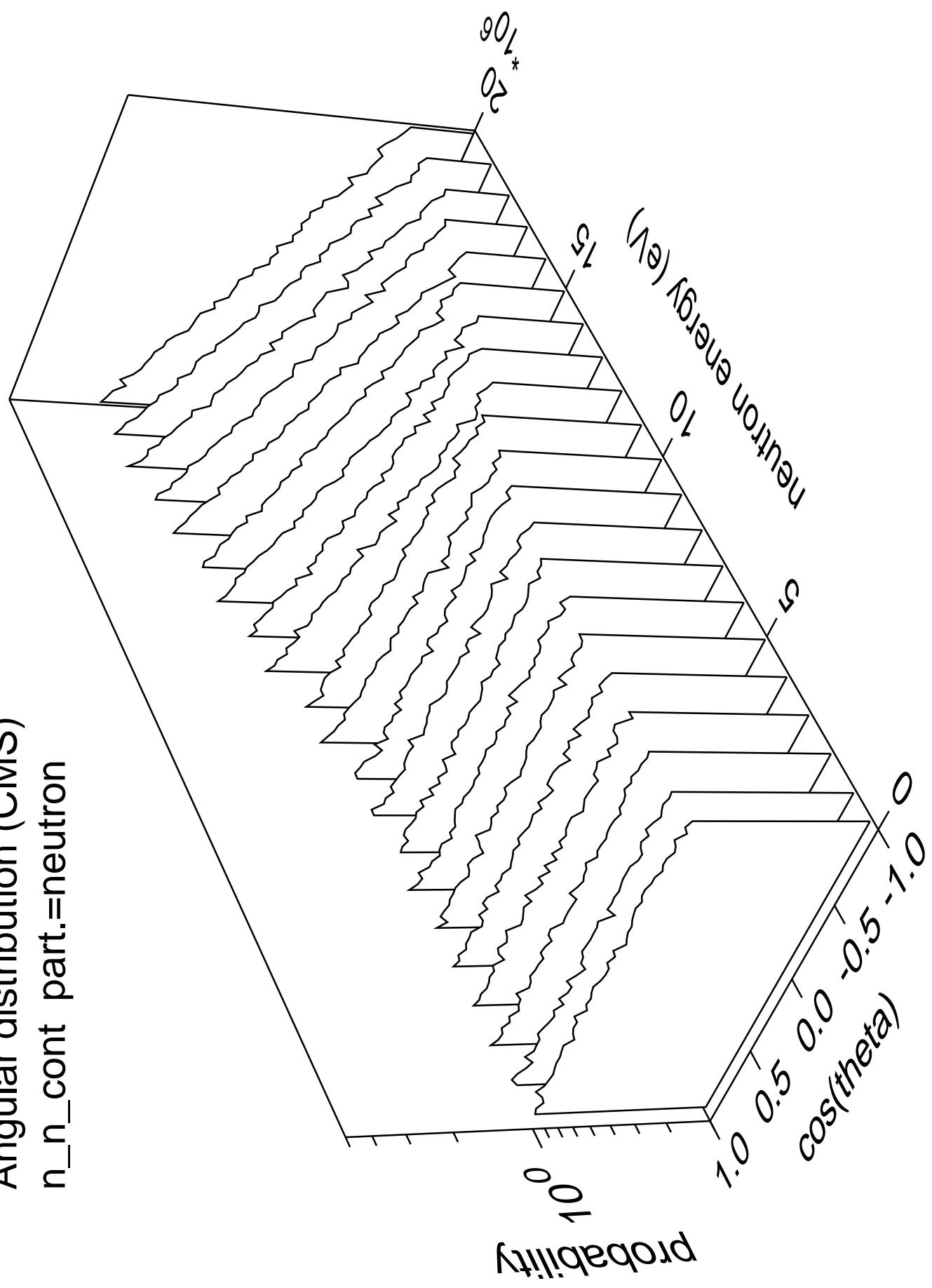
Angular distribution (CMS)  
n\_n\_40 part.=neutron



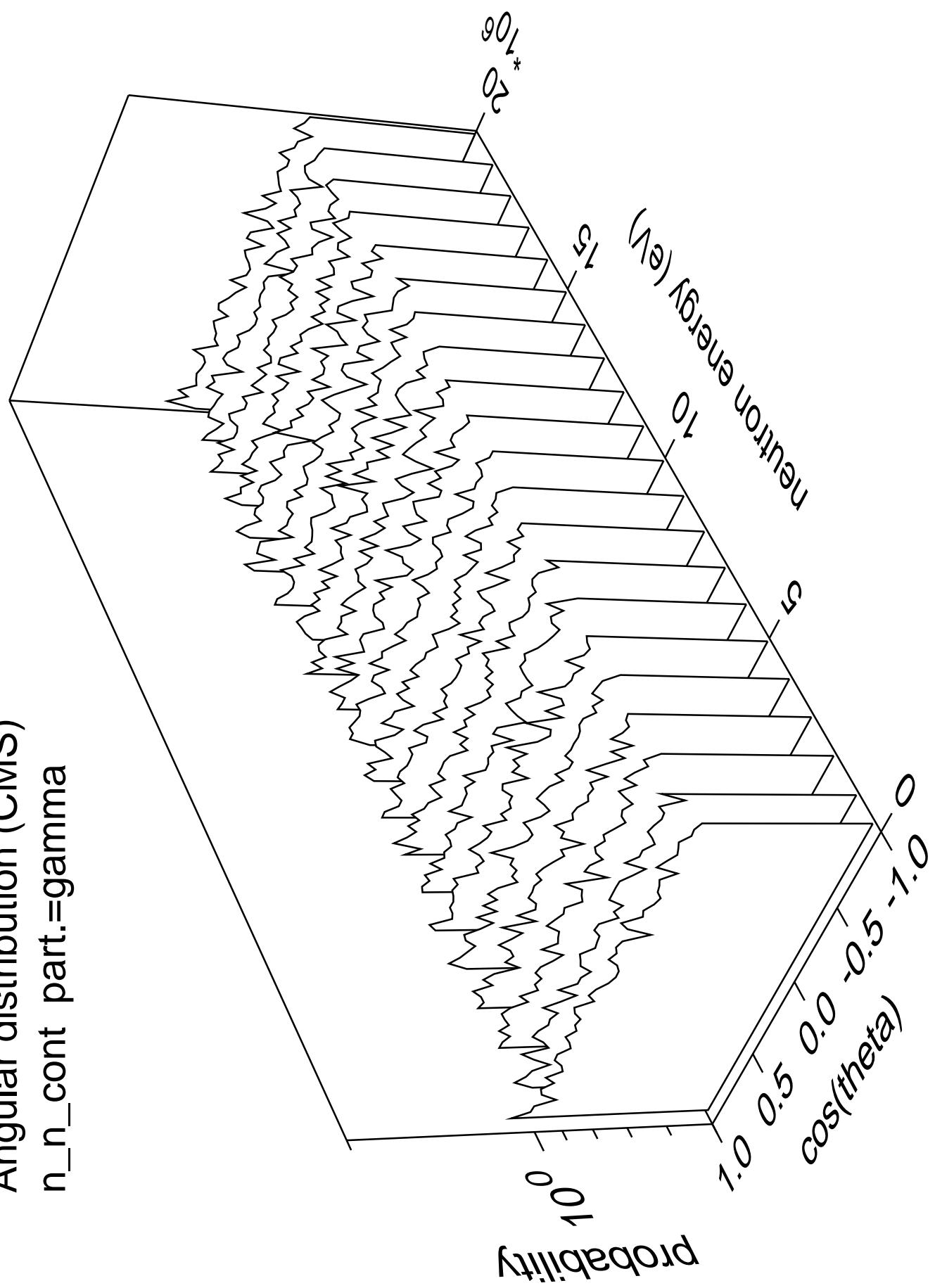
Angular distribution (CMS)  
n\_n\_40 part.=gamma



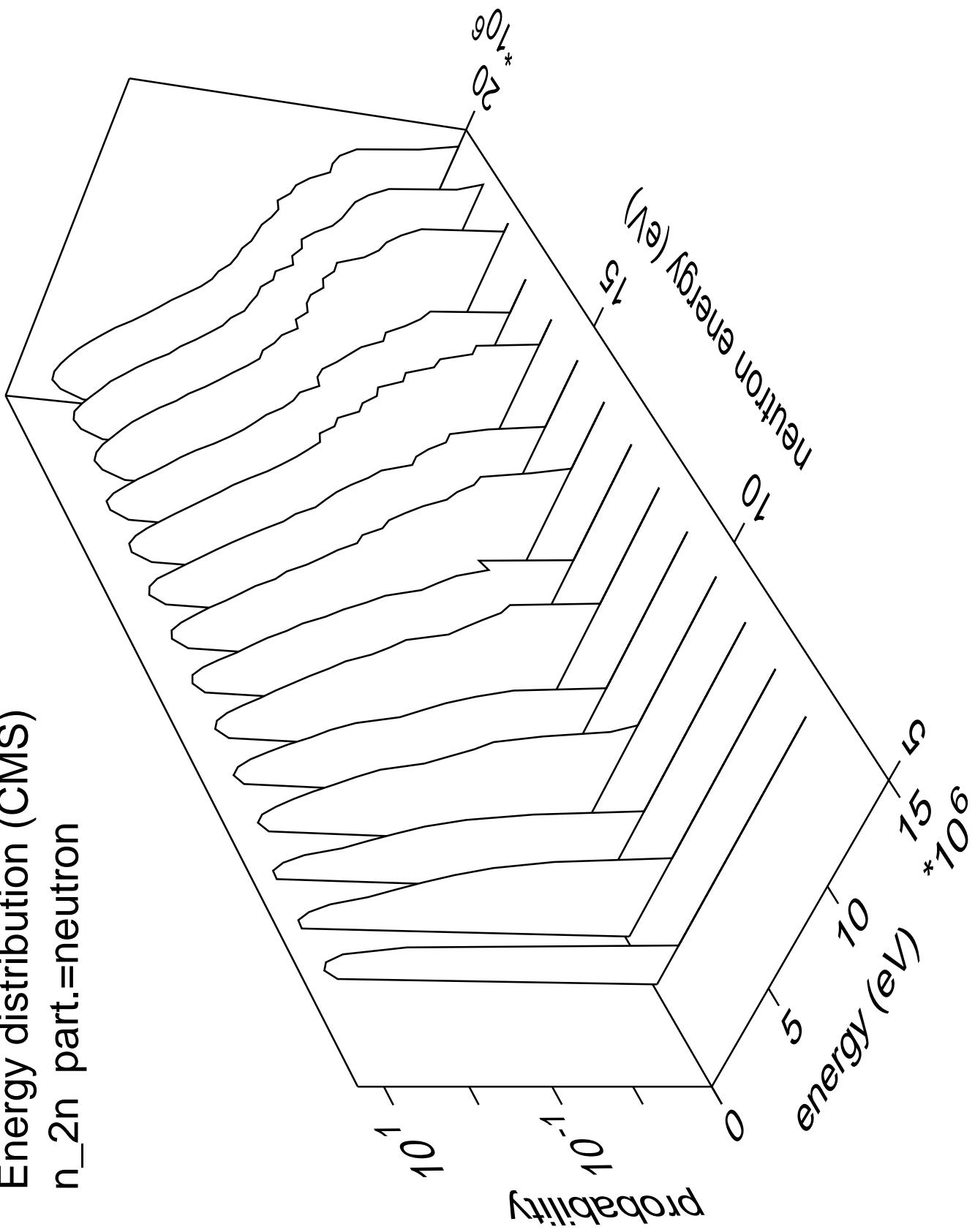
Angular distribution (CMS)  
 $n_n_{cont}$  part.=neutron



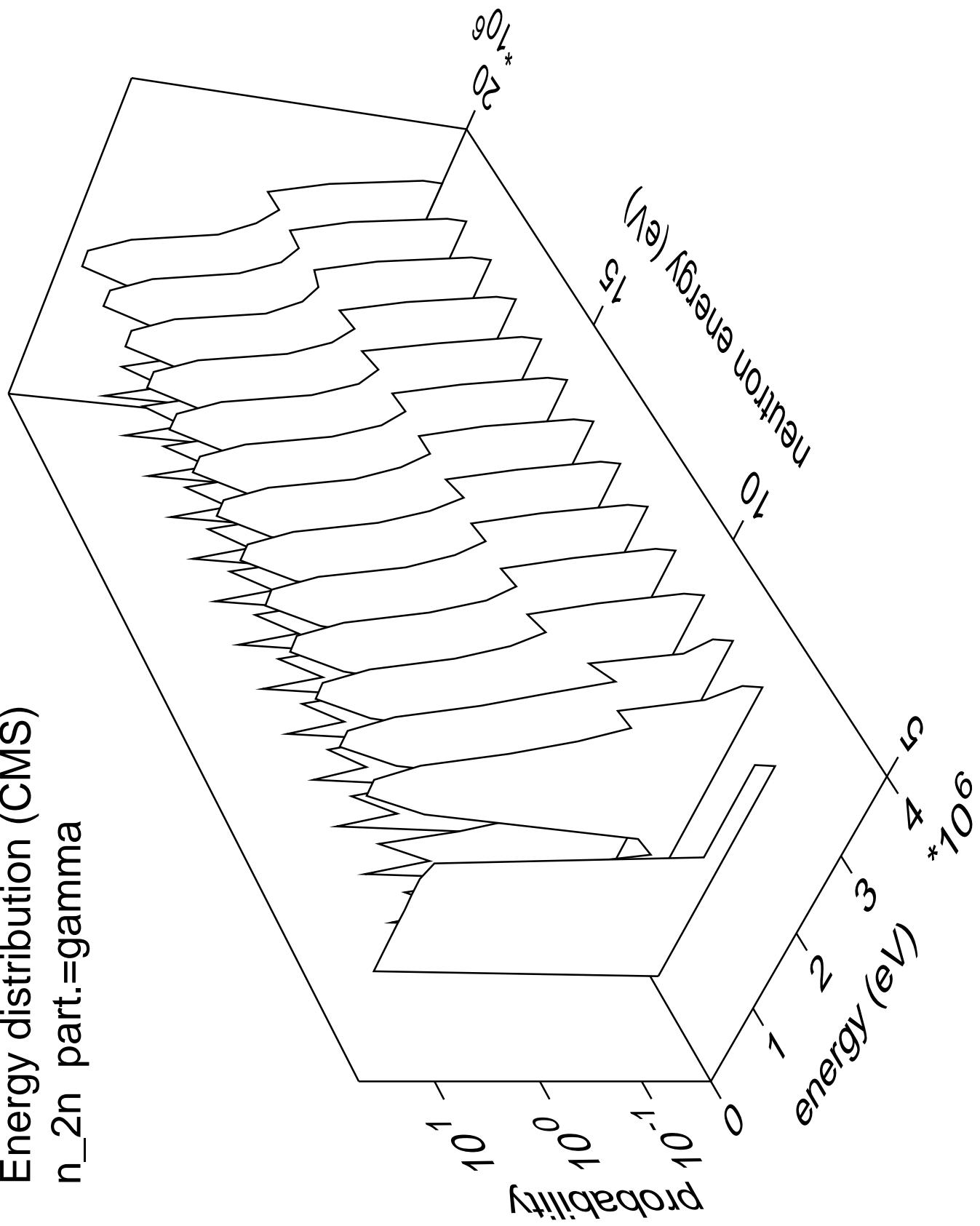
Angular distribution (CMS)  
 $n_n_{cont}$  part.=gamma



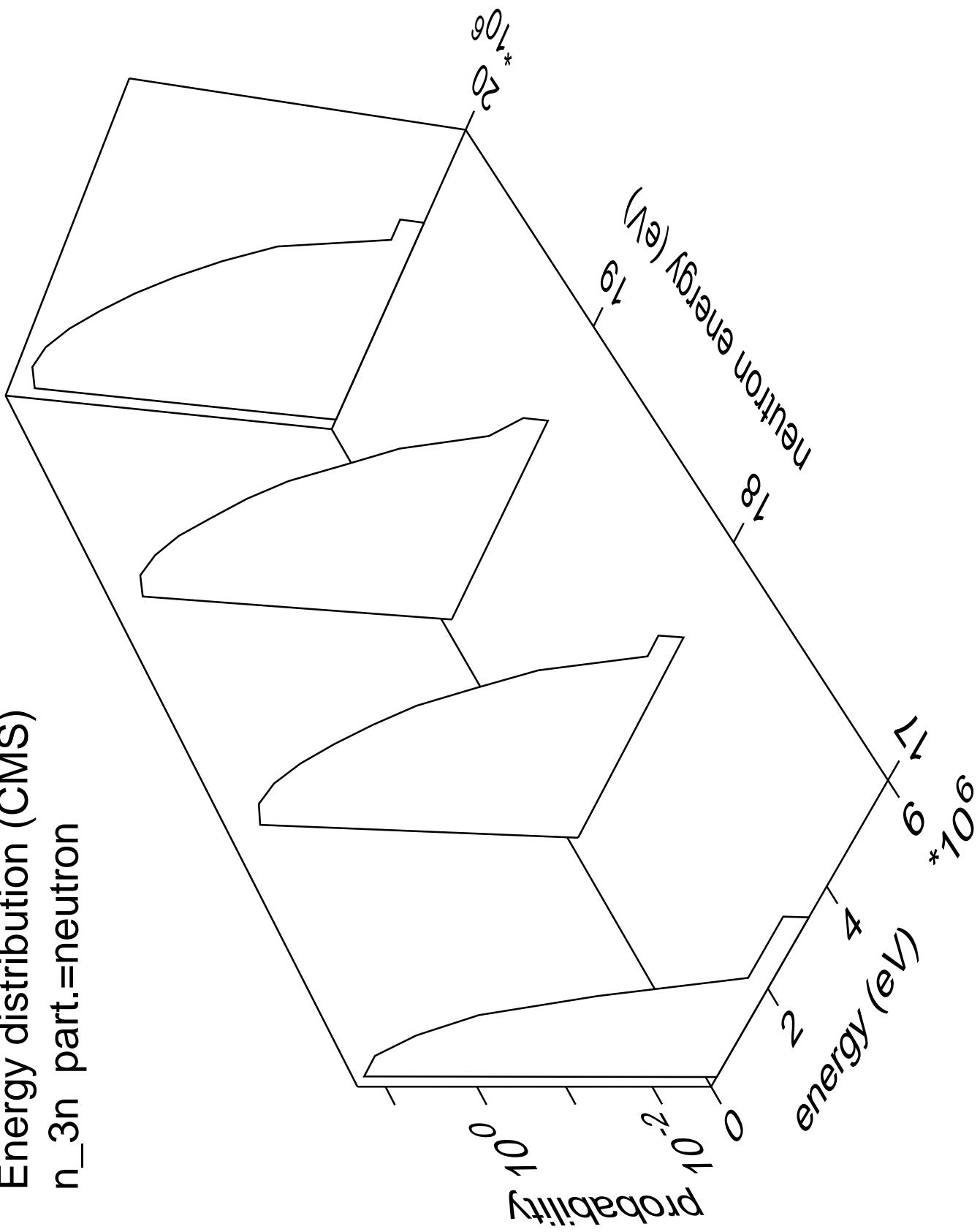
Energy distribution (CMS)  
 $n_{2n}$  part.=neutron



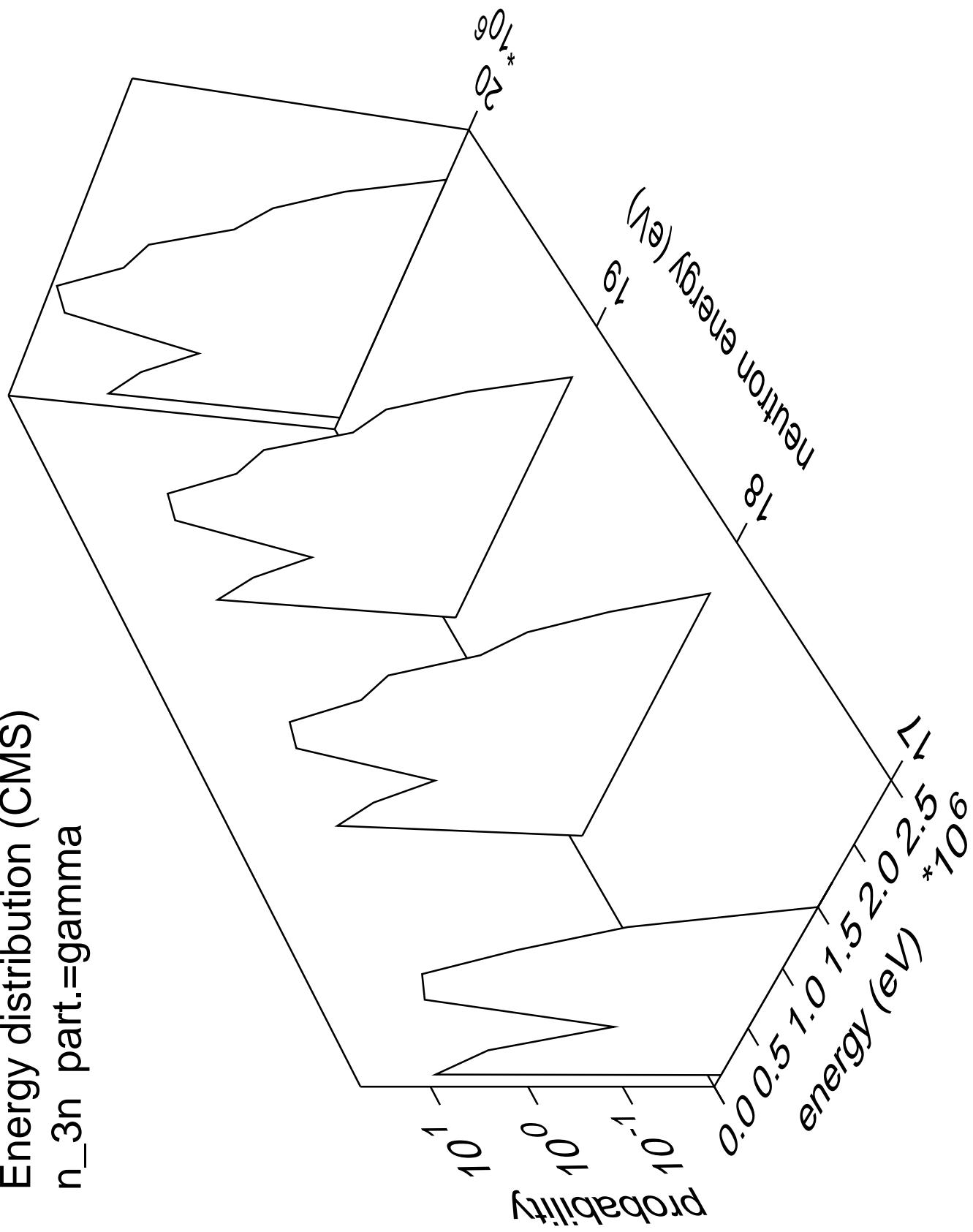
Energy distribution (CMS)  
 $n_{2n}$  part.=gamma

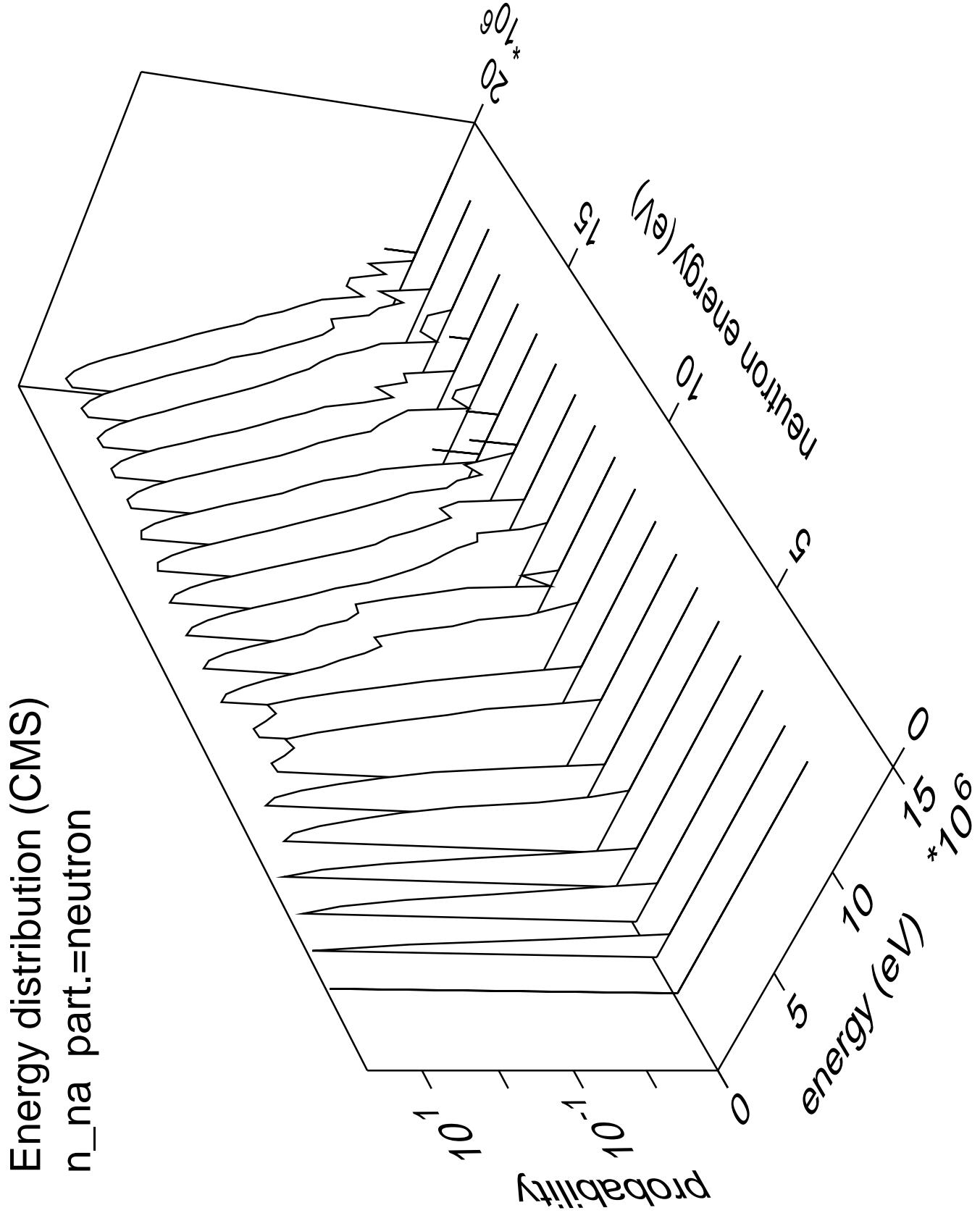


Energy distribution (CMS)  
 $n_{3n}$  part.=neutron

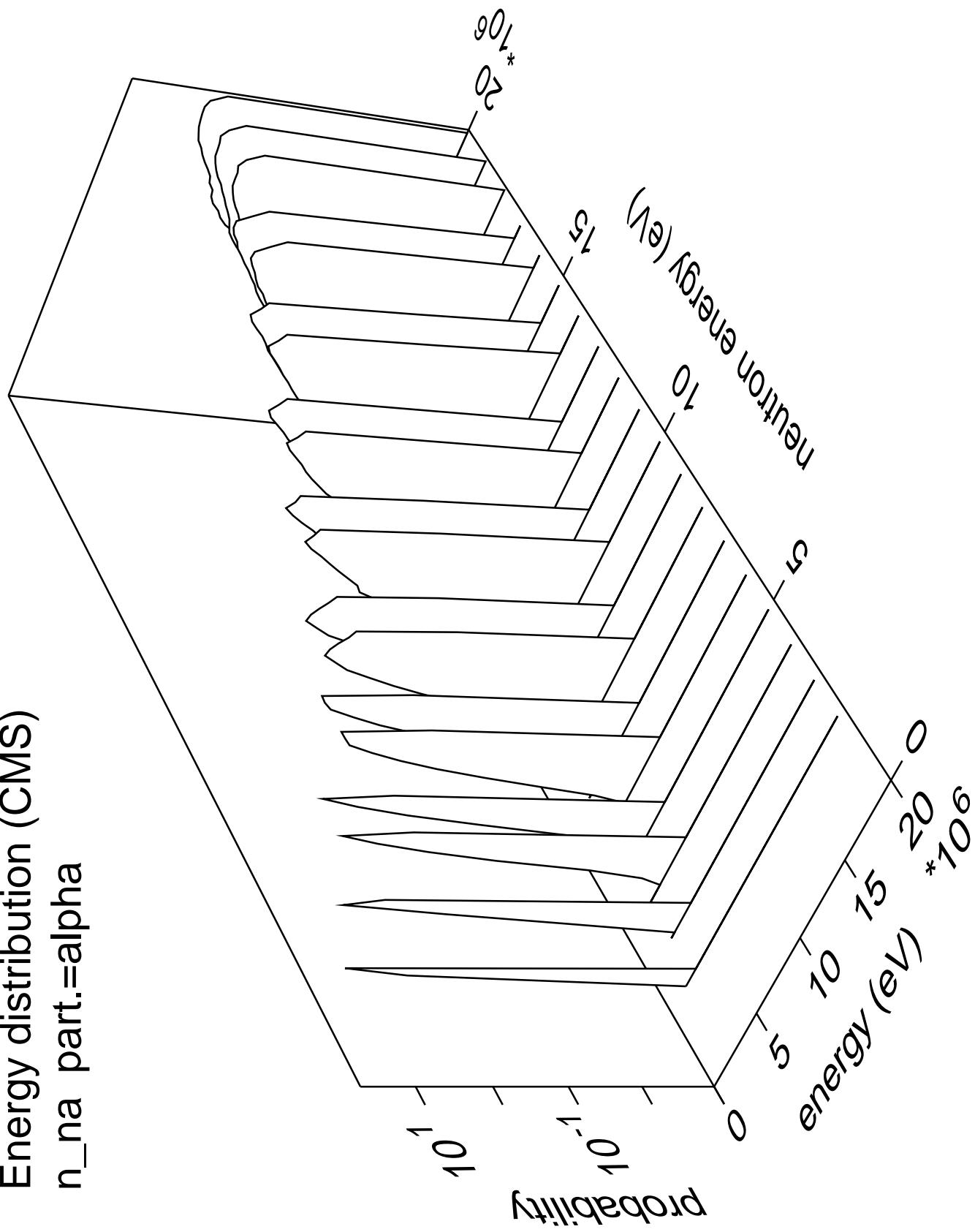


Energy distribution (CMS)  
 $n_{3n}$  part.=gamma

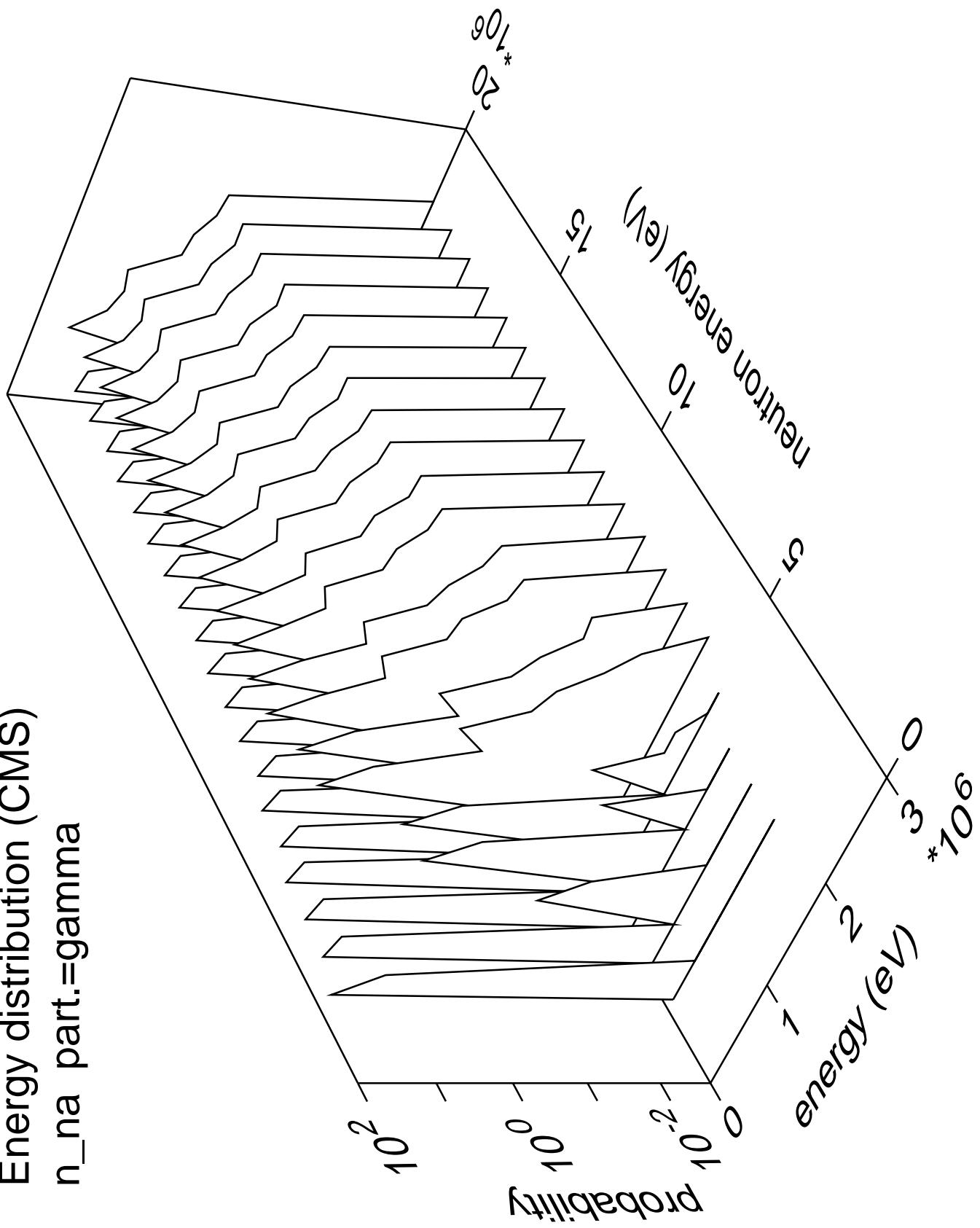




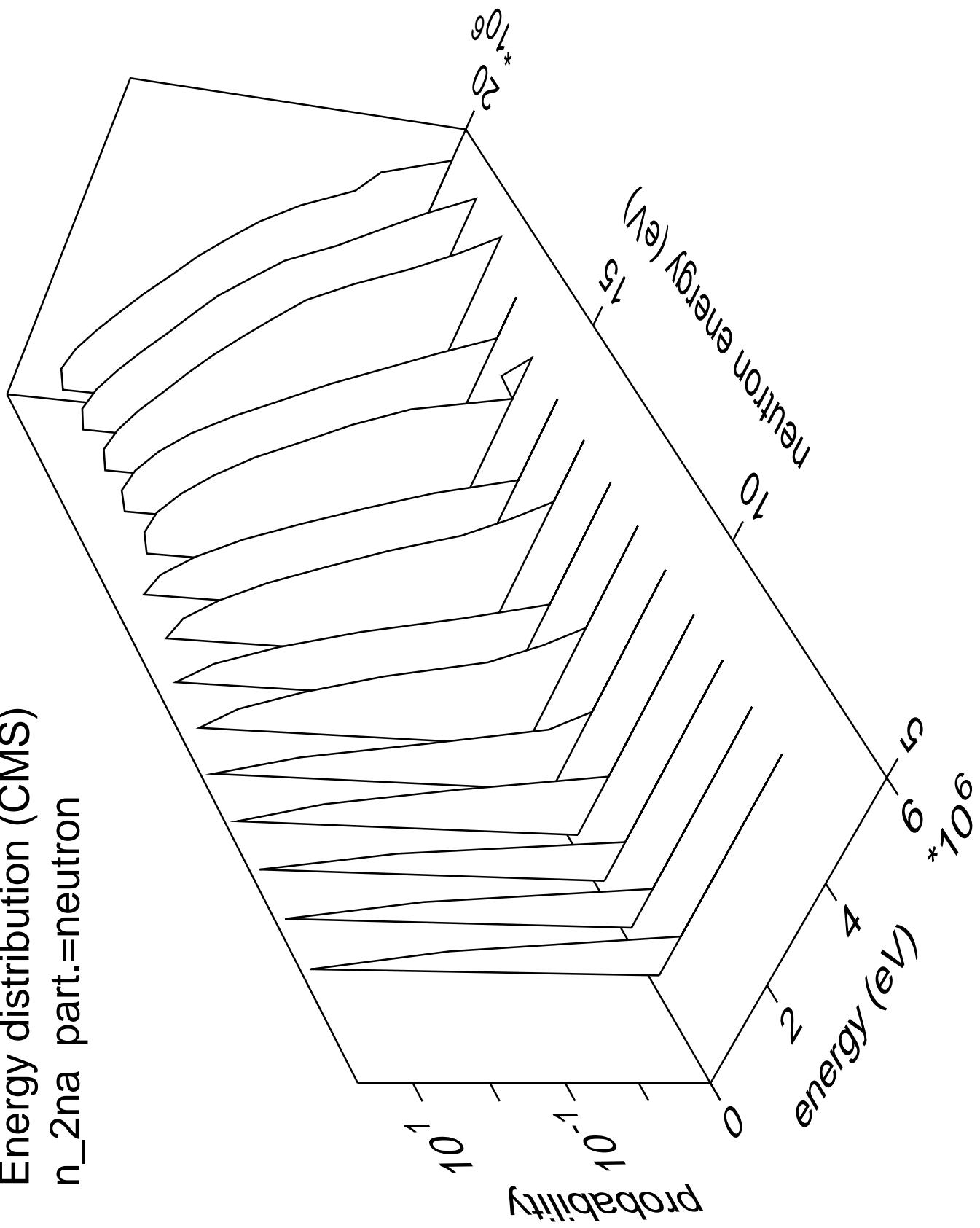
Energy distribution (CMS)  
 $n_{\text{na}} \text{ part.} = \text{alpha}$



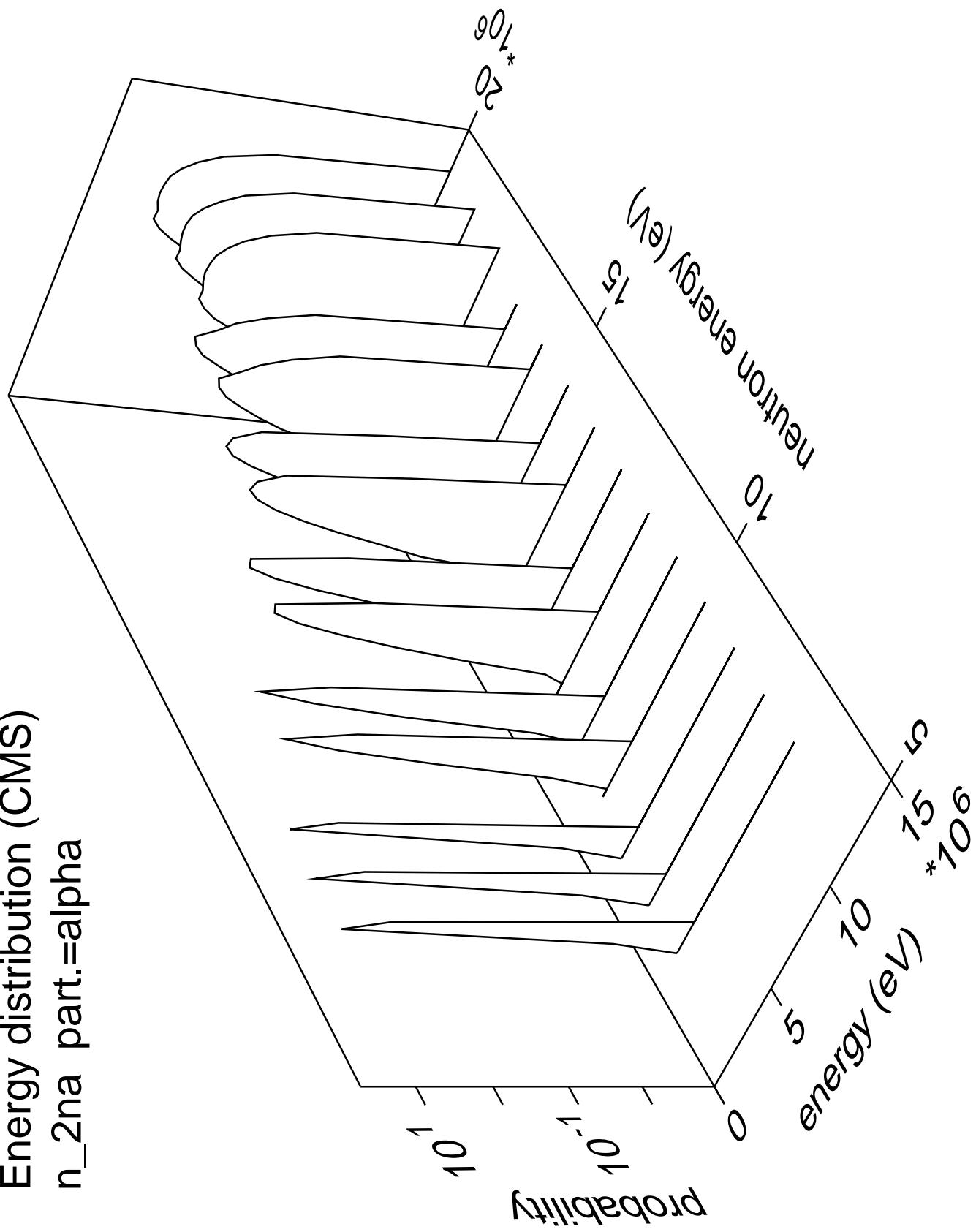
Energy distribution (CMS)  
 $n_{\text{na}}$  part.=gamma



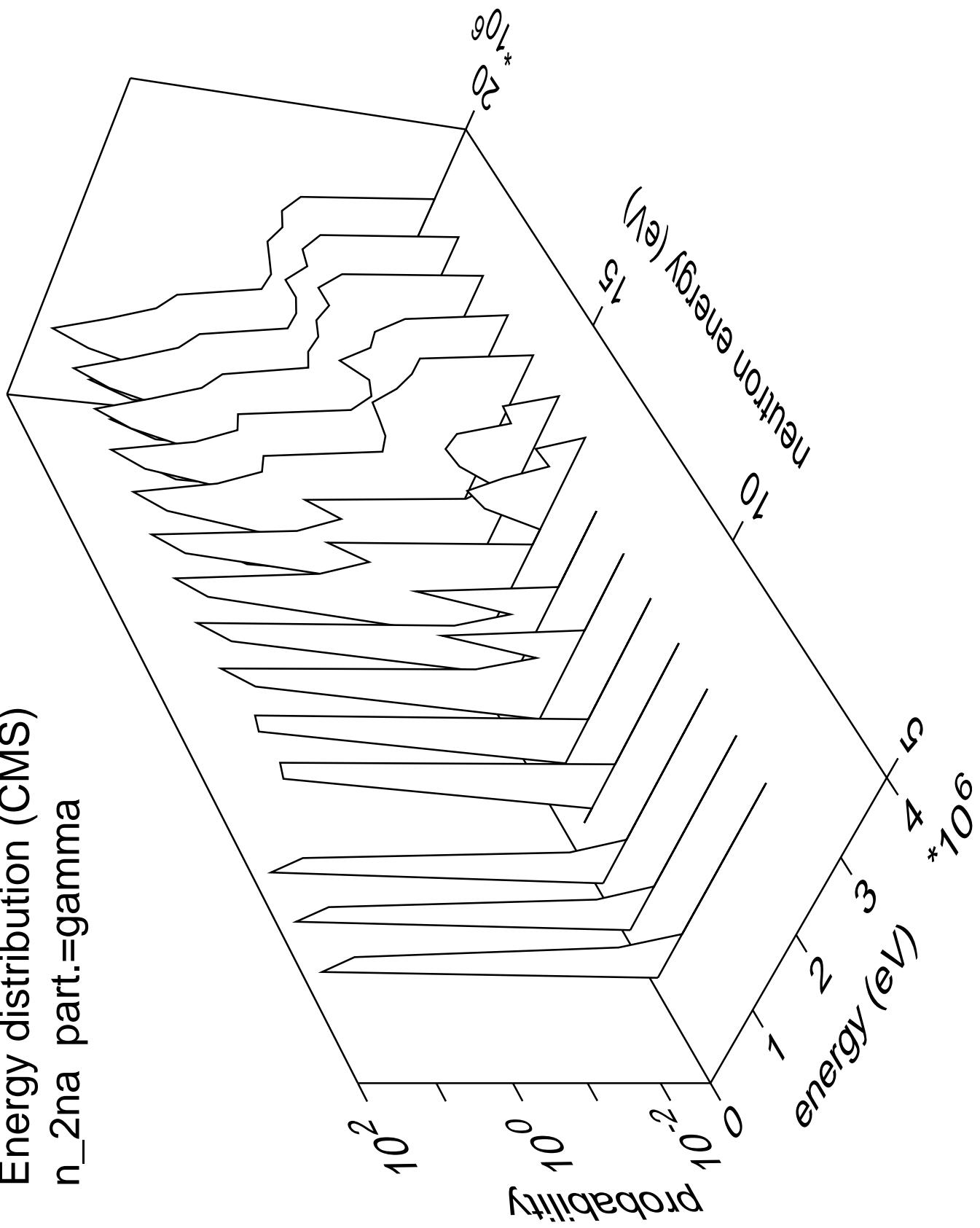
Energy distribution (CMS)  
 $n_{\text{2na}} \text{ part.} = \text{neutron}$



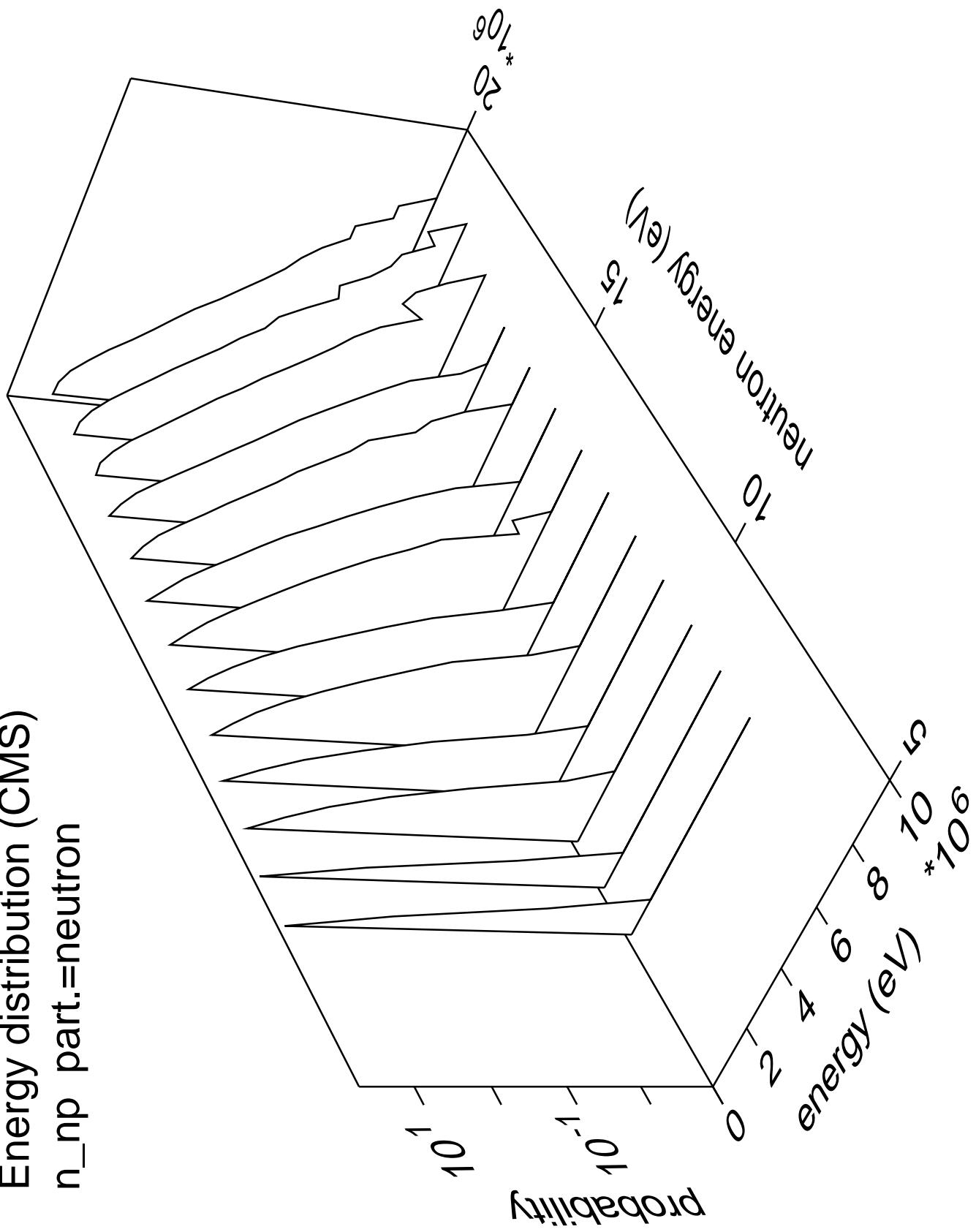
Energy distribution (CMS)  
 $n_{2na}$  part.=alpha



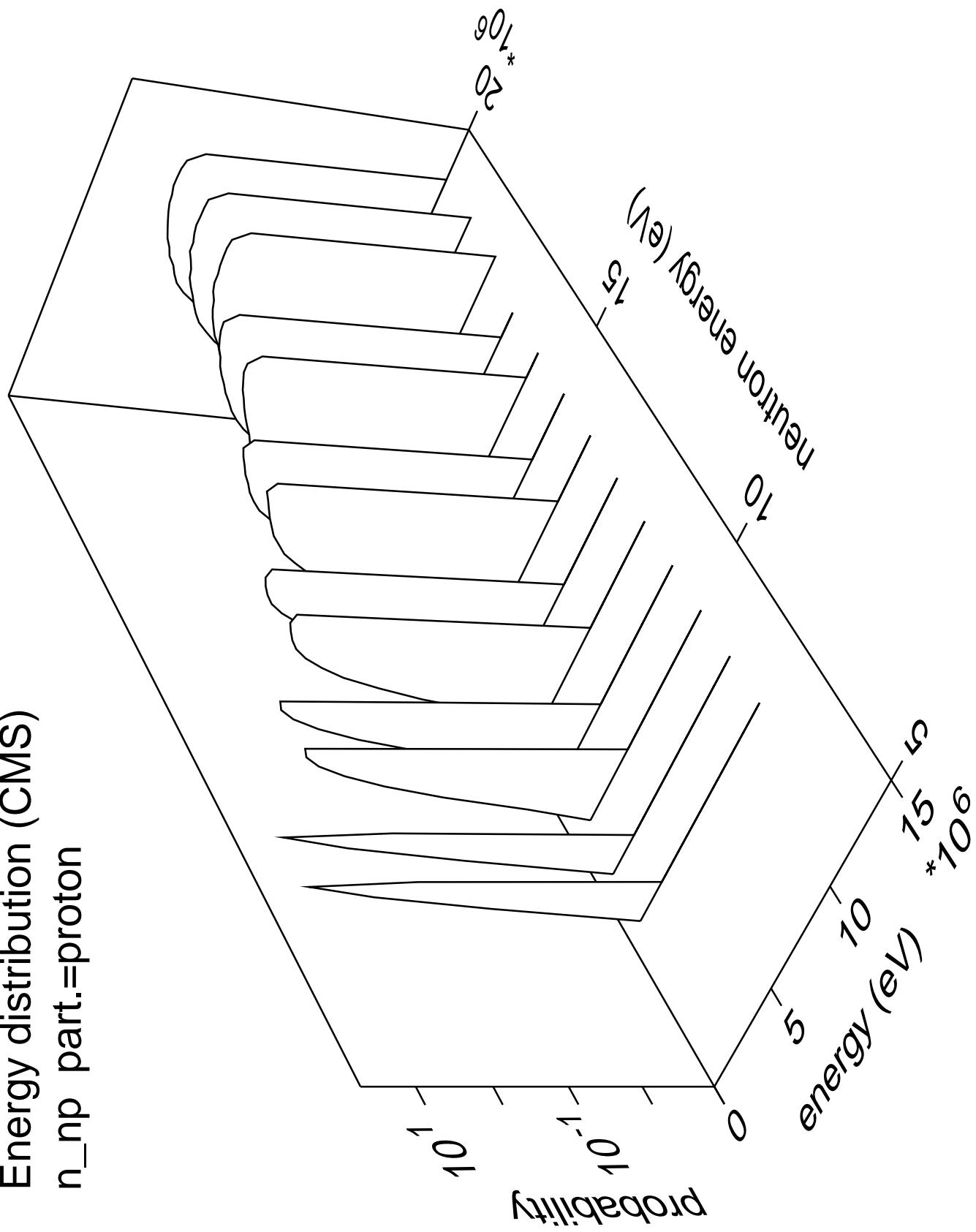
Energy distribution (CMS)  
 $n_{2\text{na}}$  part.=gamma



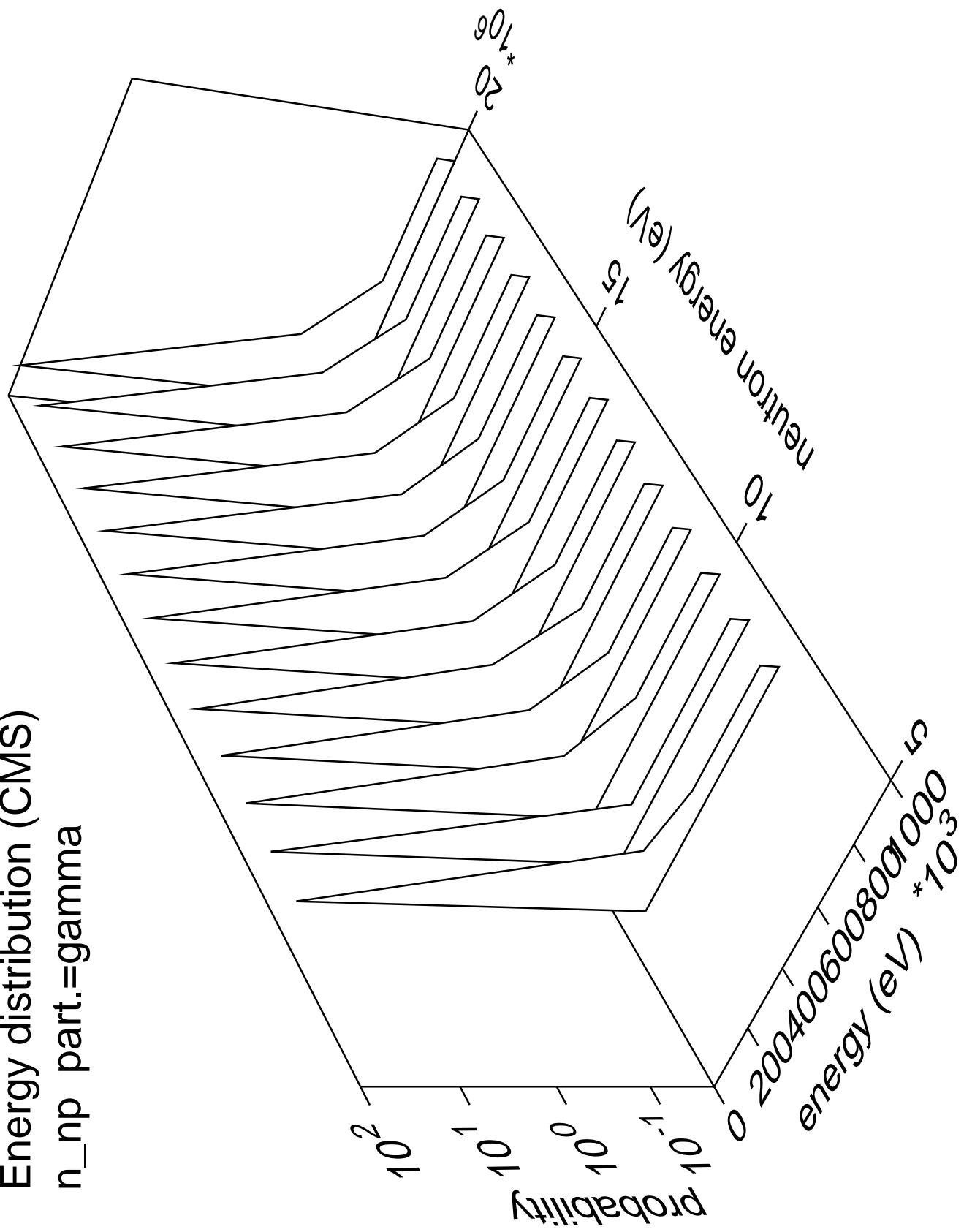
Energy distribution (CMS)  
 $n_{np}$  part.=neutron

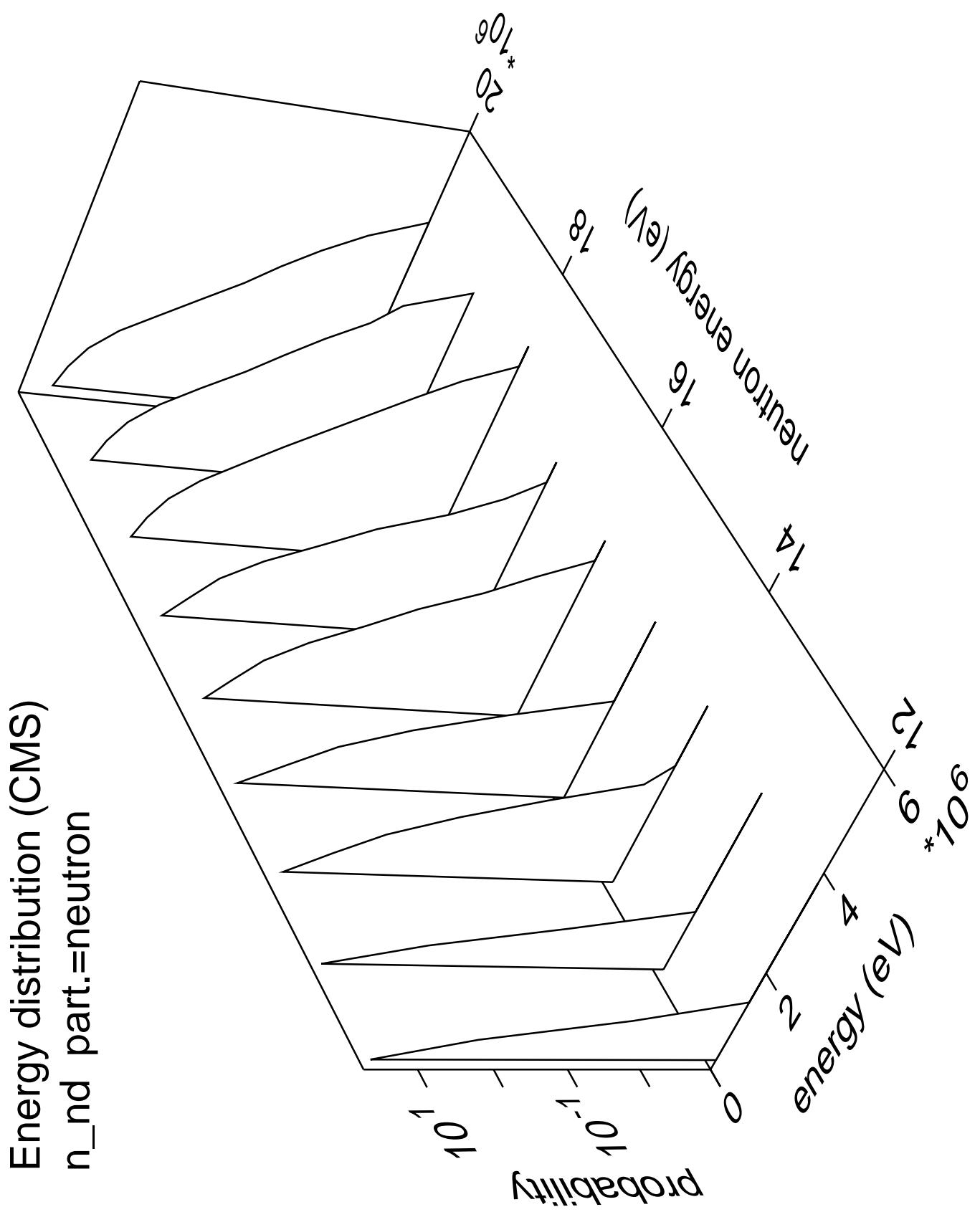


Energy distribution (CMS)  
 $n_{np}$  part.=proton

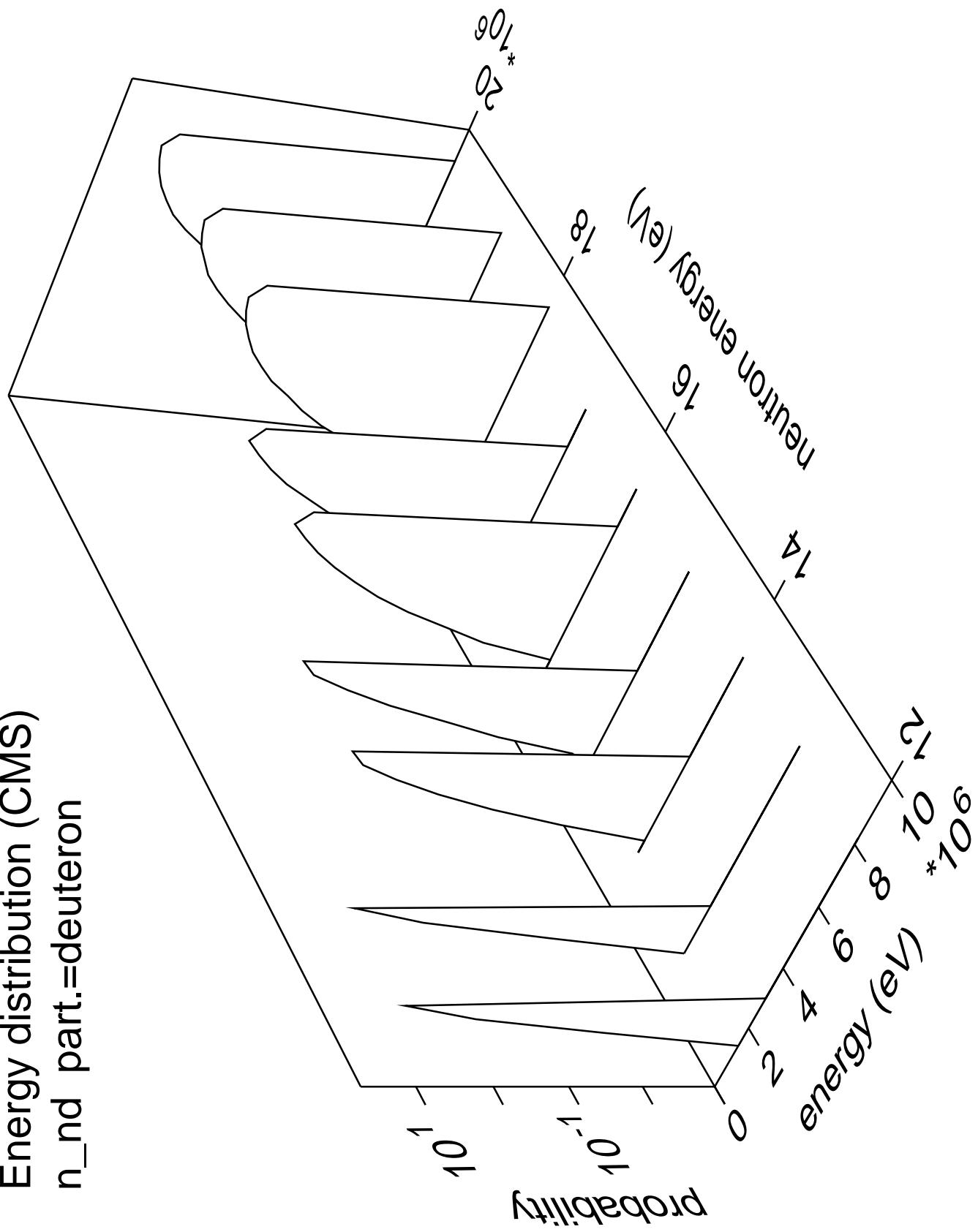


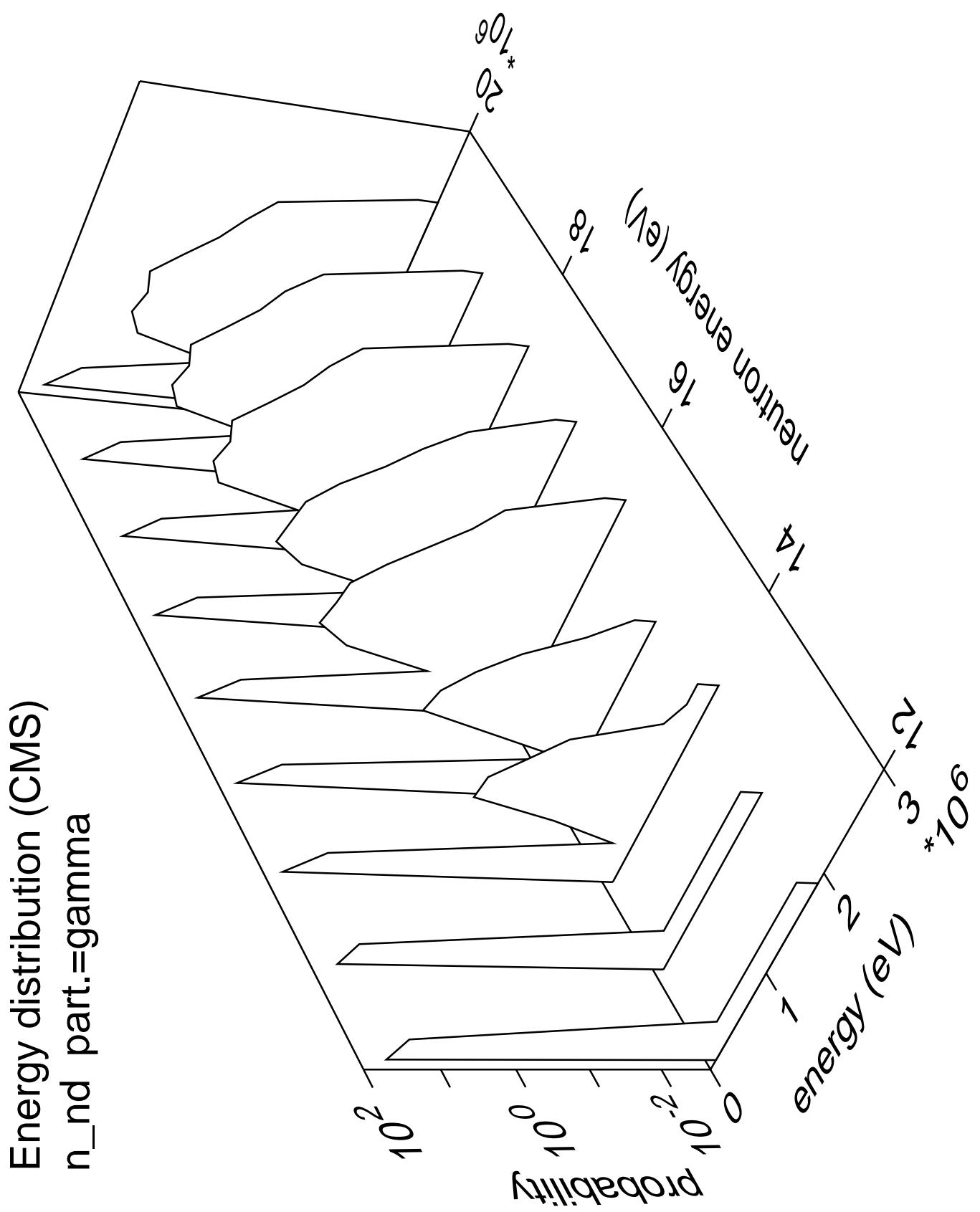
Energy distribution (CMS)  
 $n_{np}$  part.=gamma

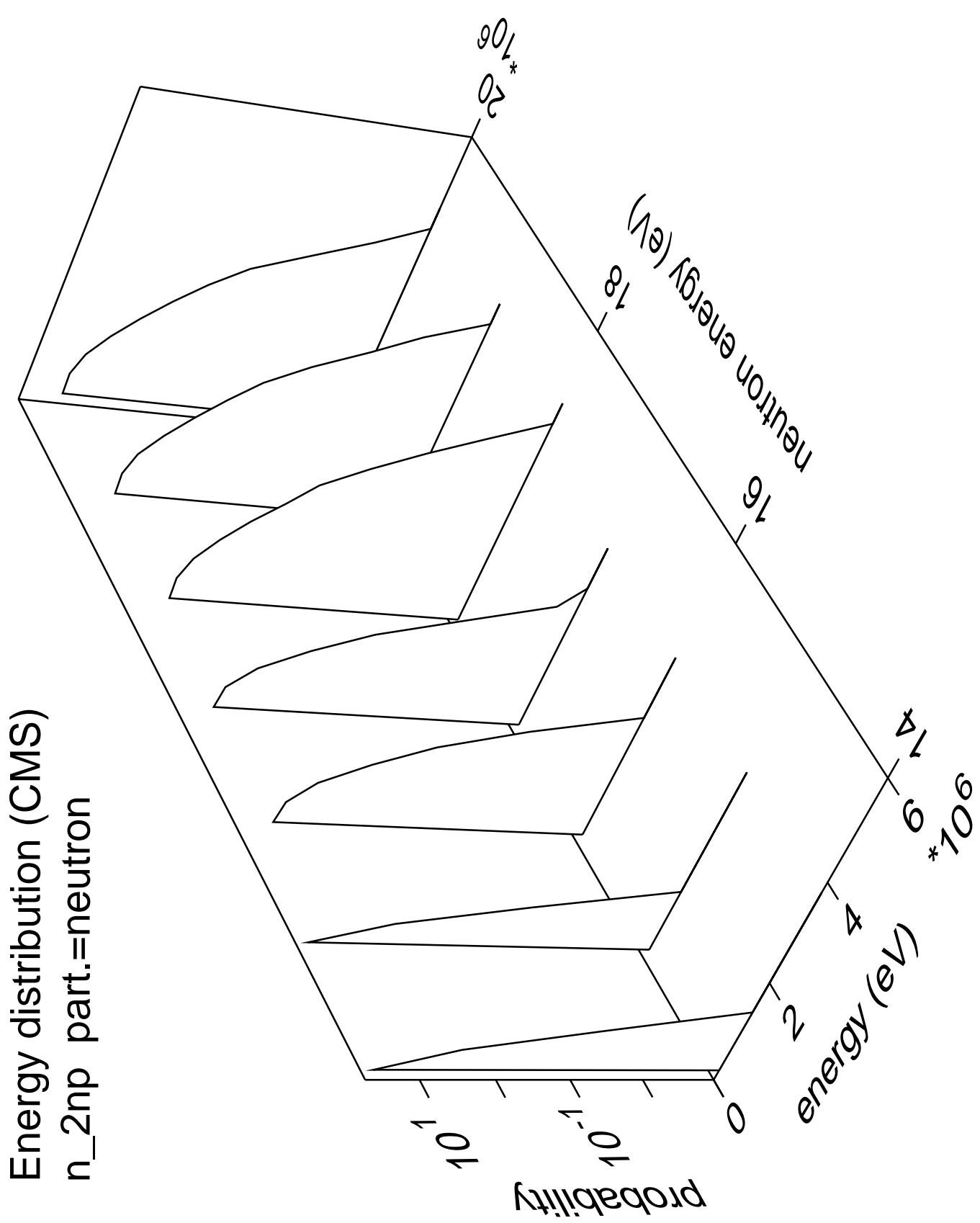




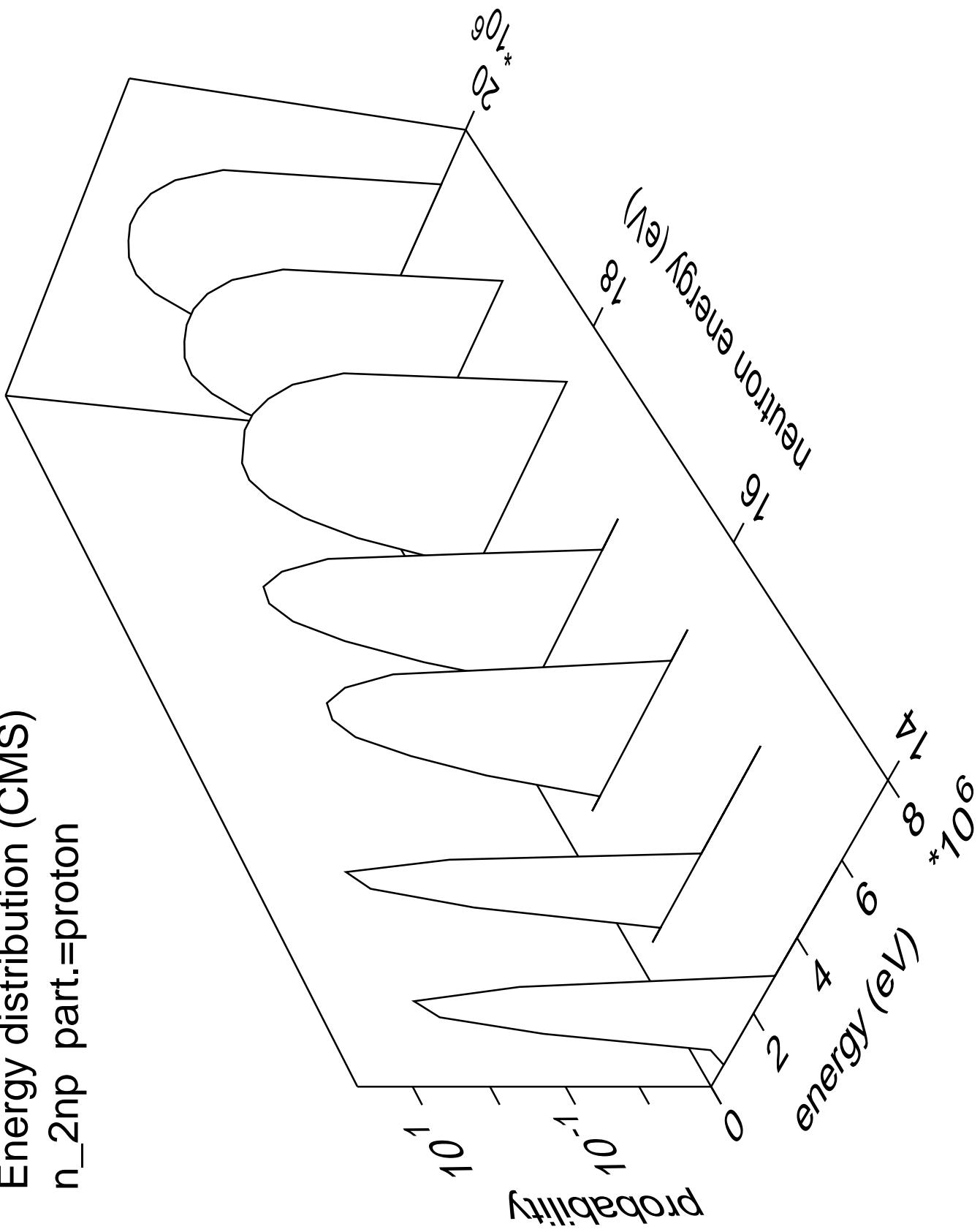
Energy distribution (CMS)  
 $n_{nd}$  part.=deuteron



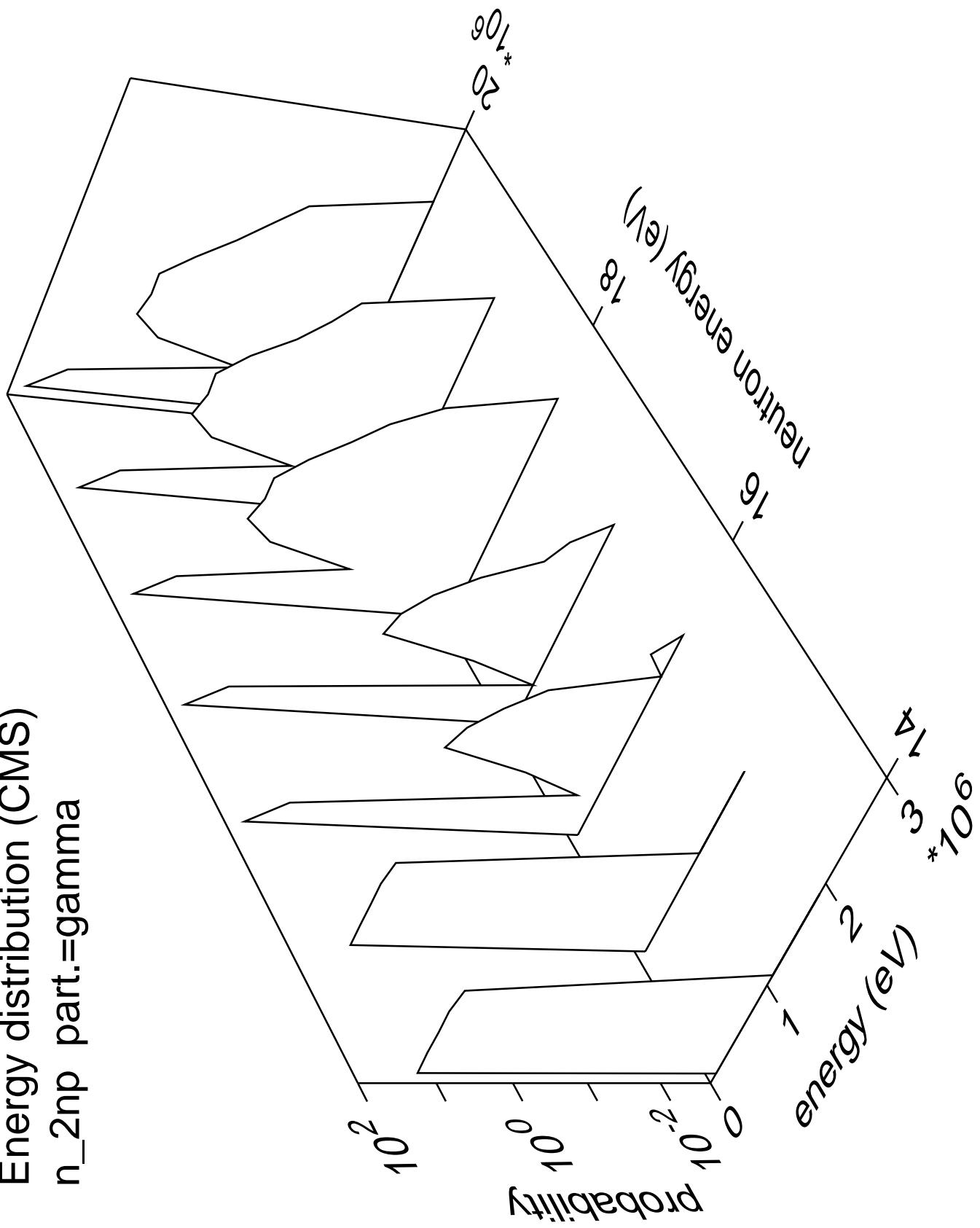




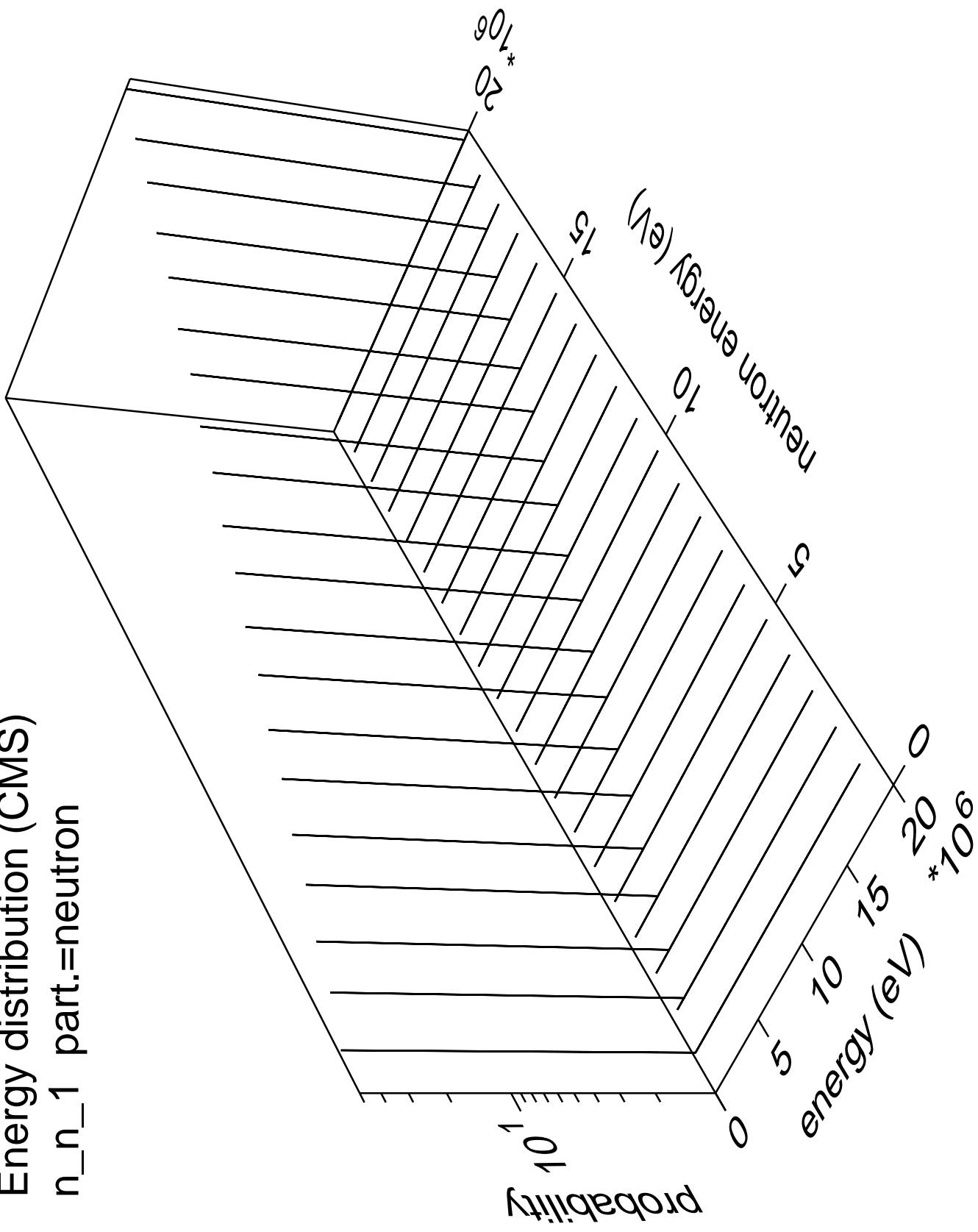
Energy distribution (CMS)  
 $n_{2np}$  part.=proton

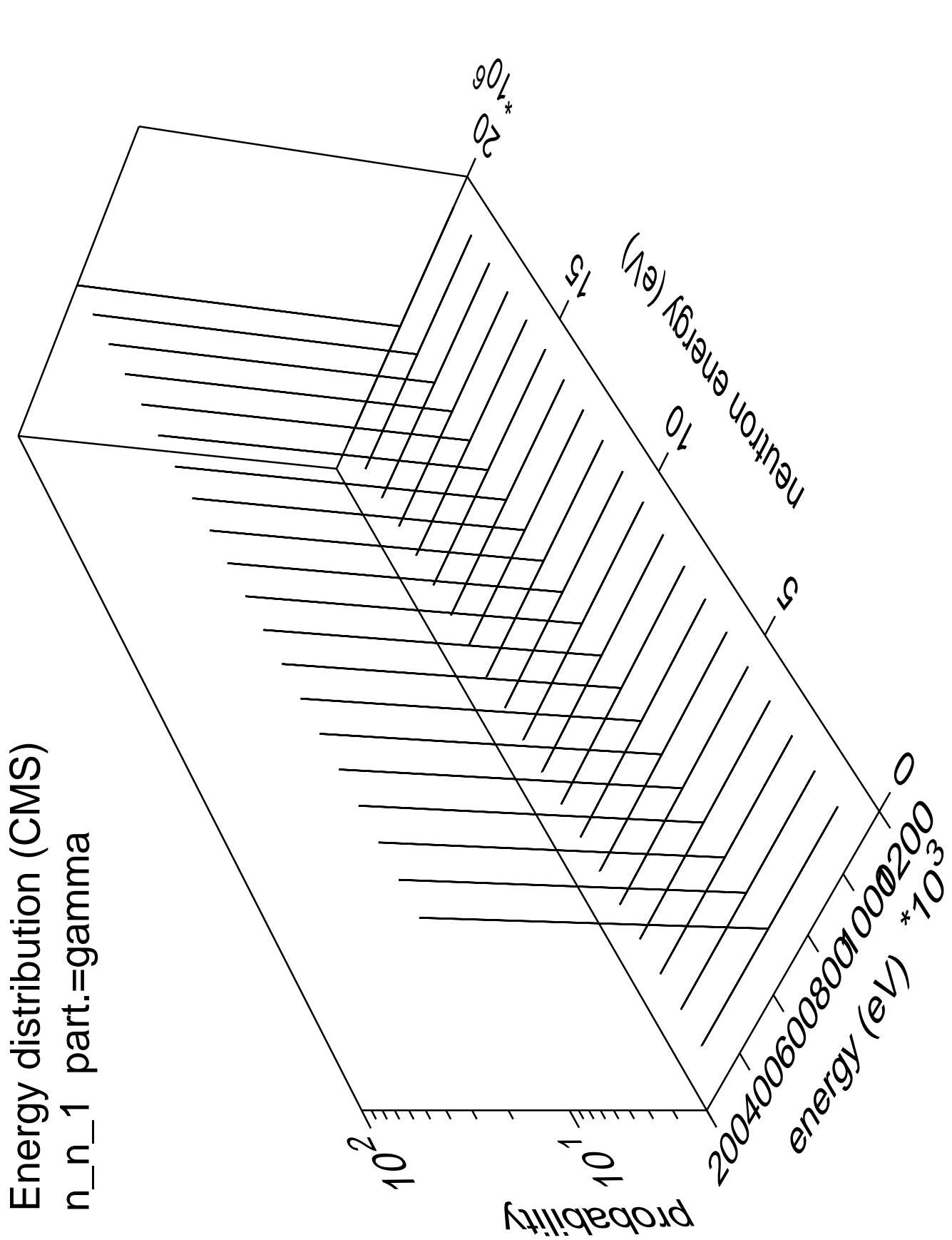


Energy distribution (CMS)  
 $n_{2np}$  part.=gamma

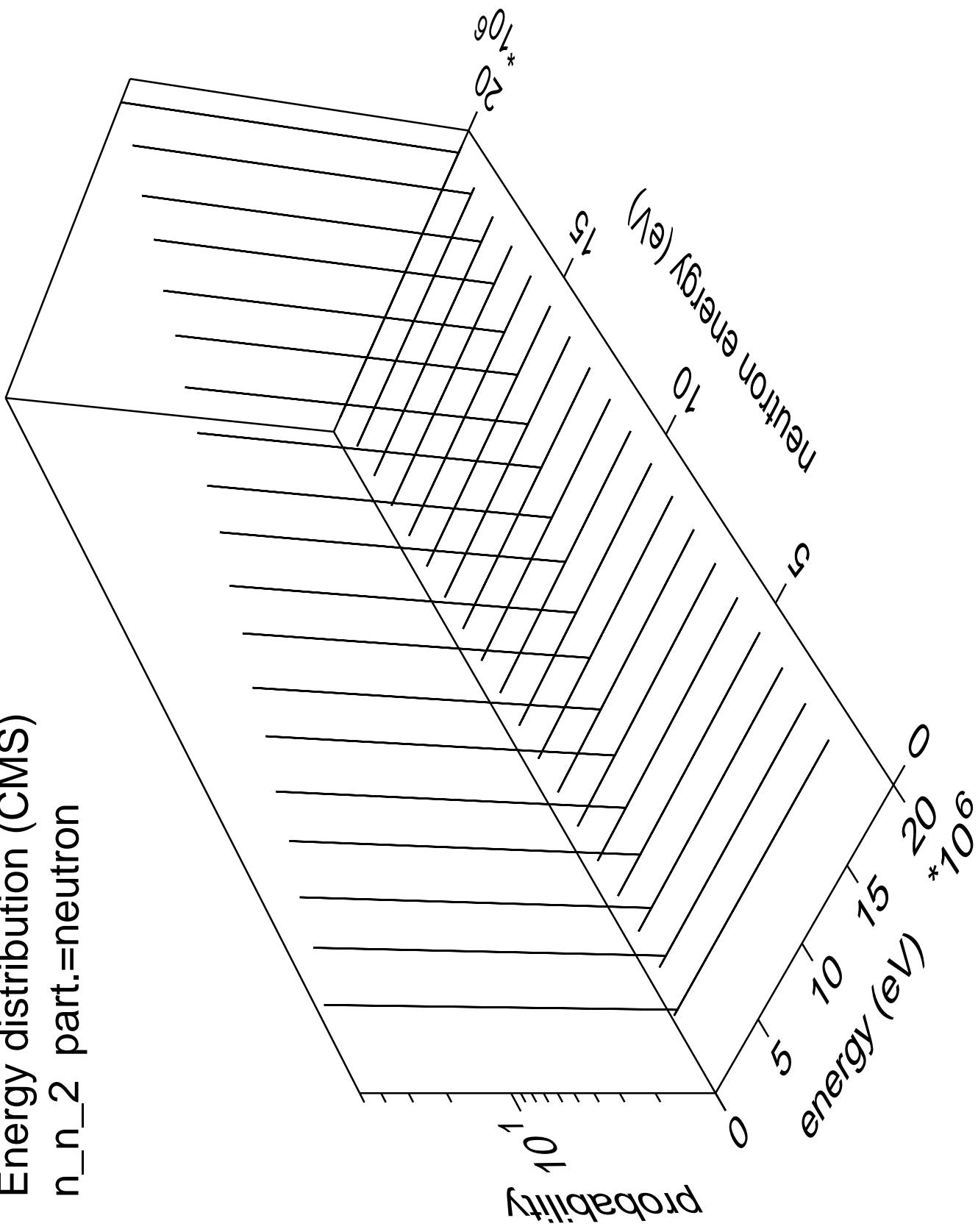


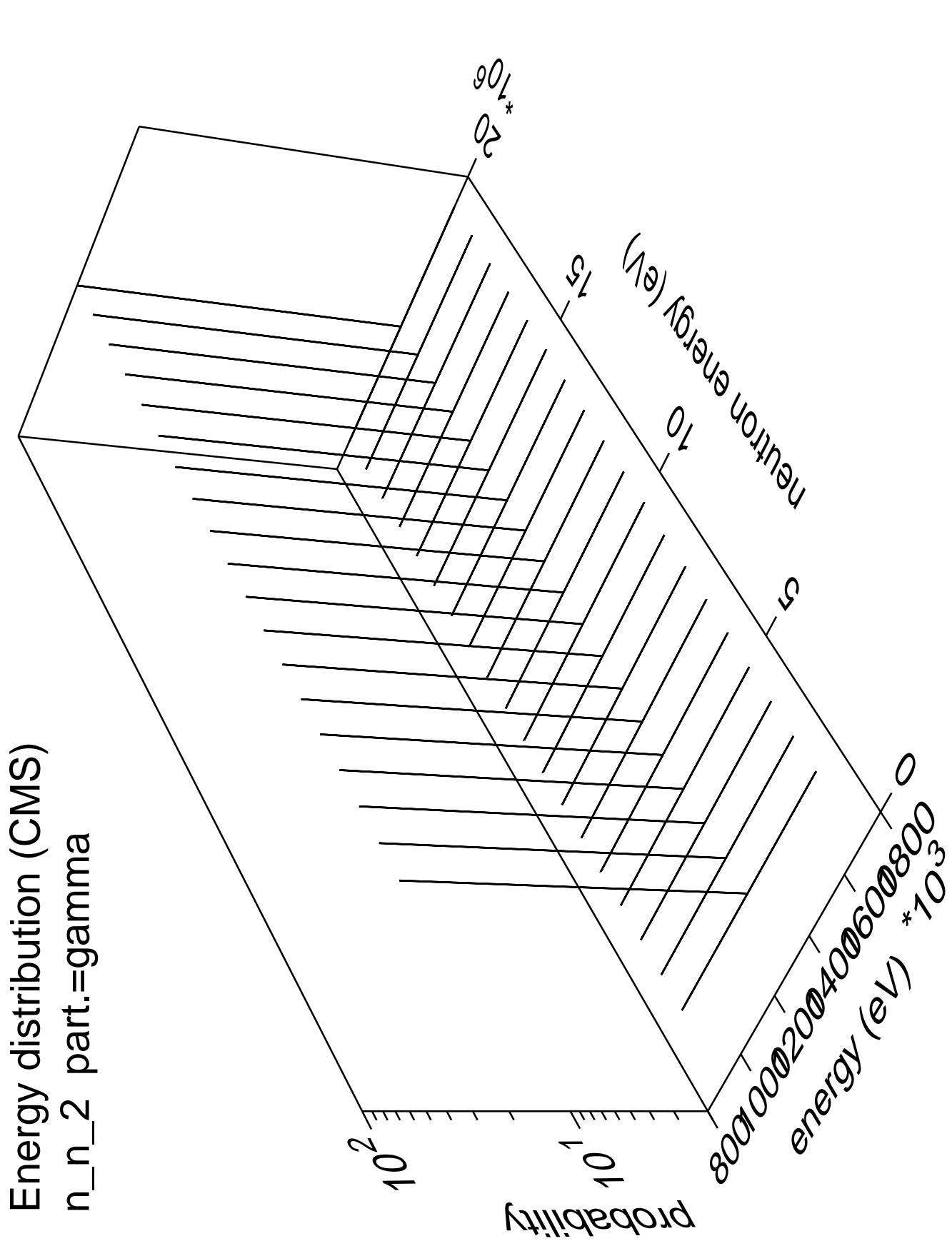
Energy distribution (CMS)  
 $n_n_1$  part.=neutron



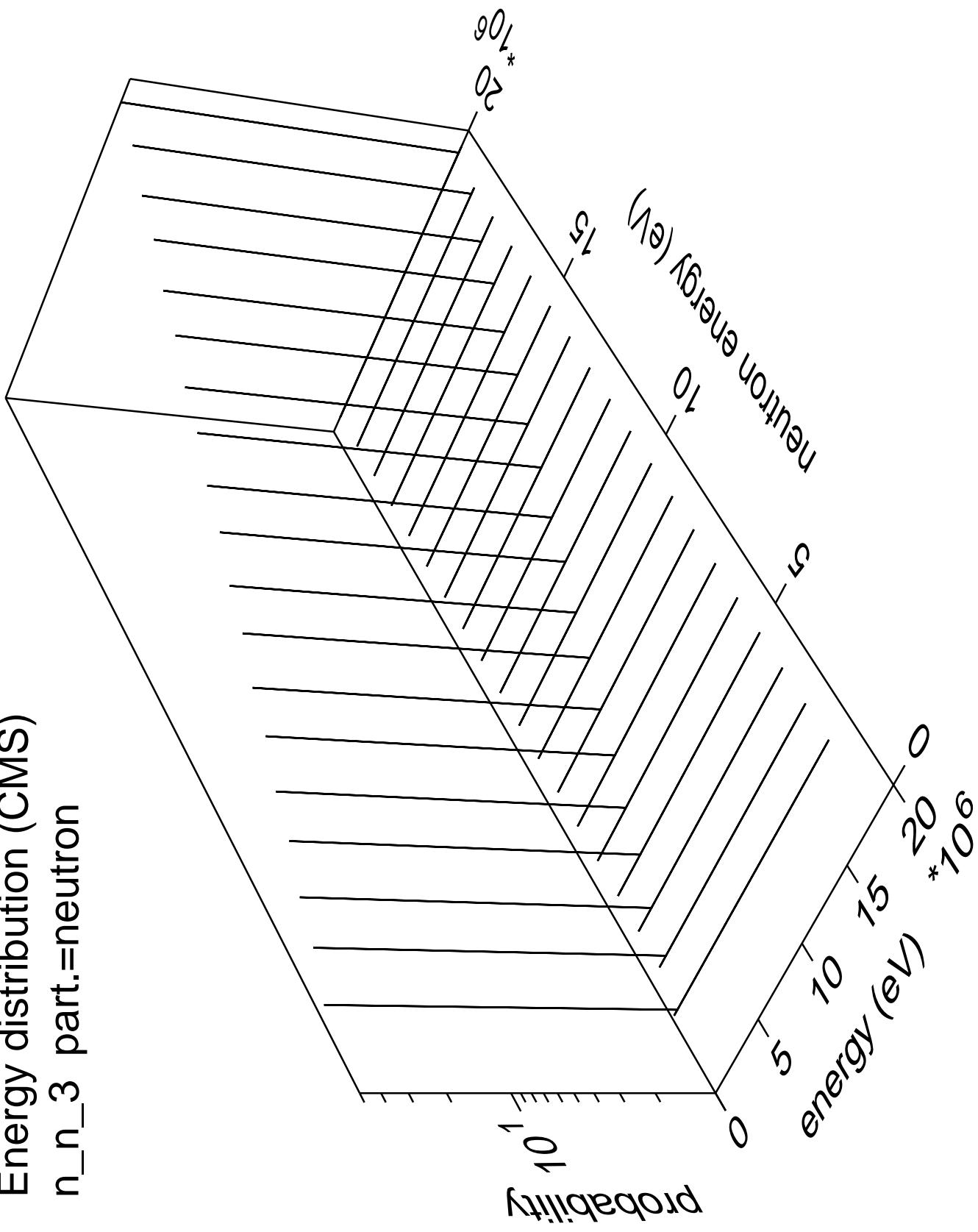


Energy distribution (CMS)  
 $n_n_2$  part.=neutron

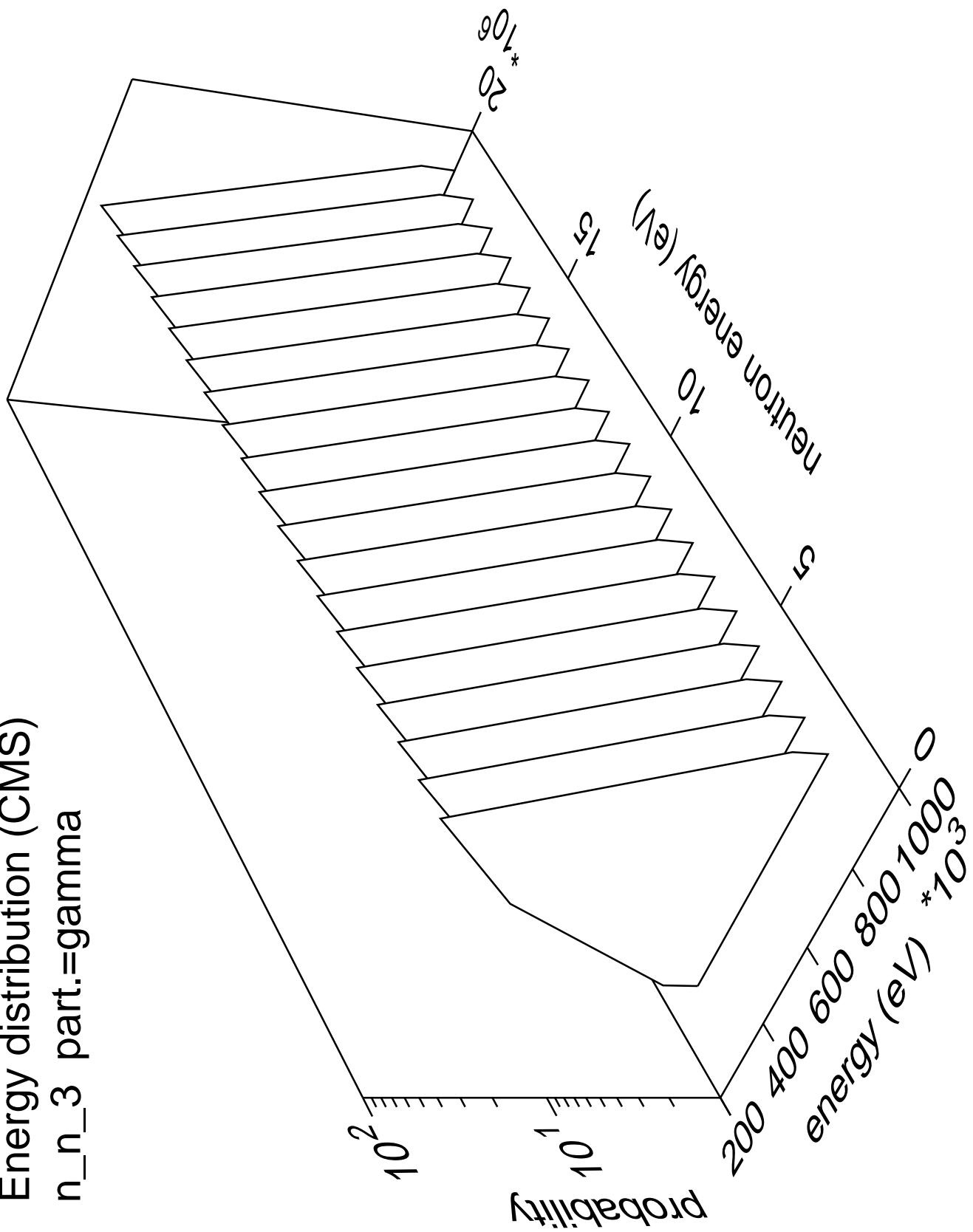




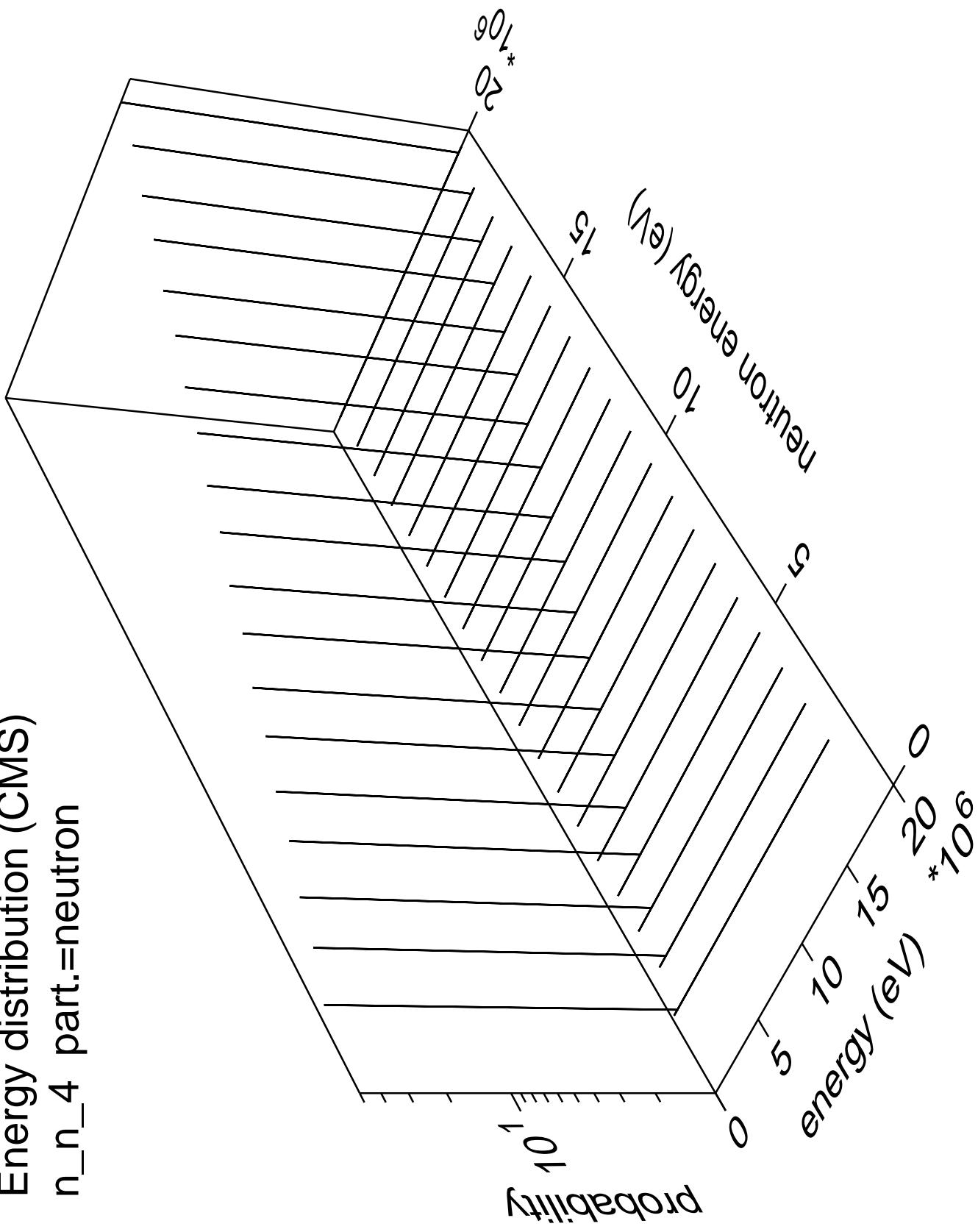
Energy distribution (CMS)  
 $n_n_3$  part.=neutron



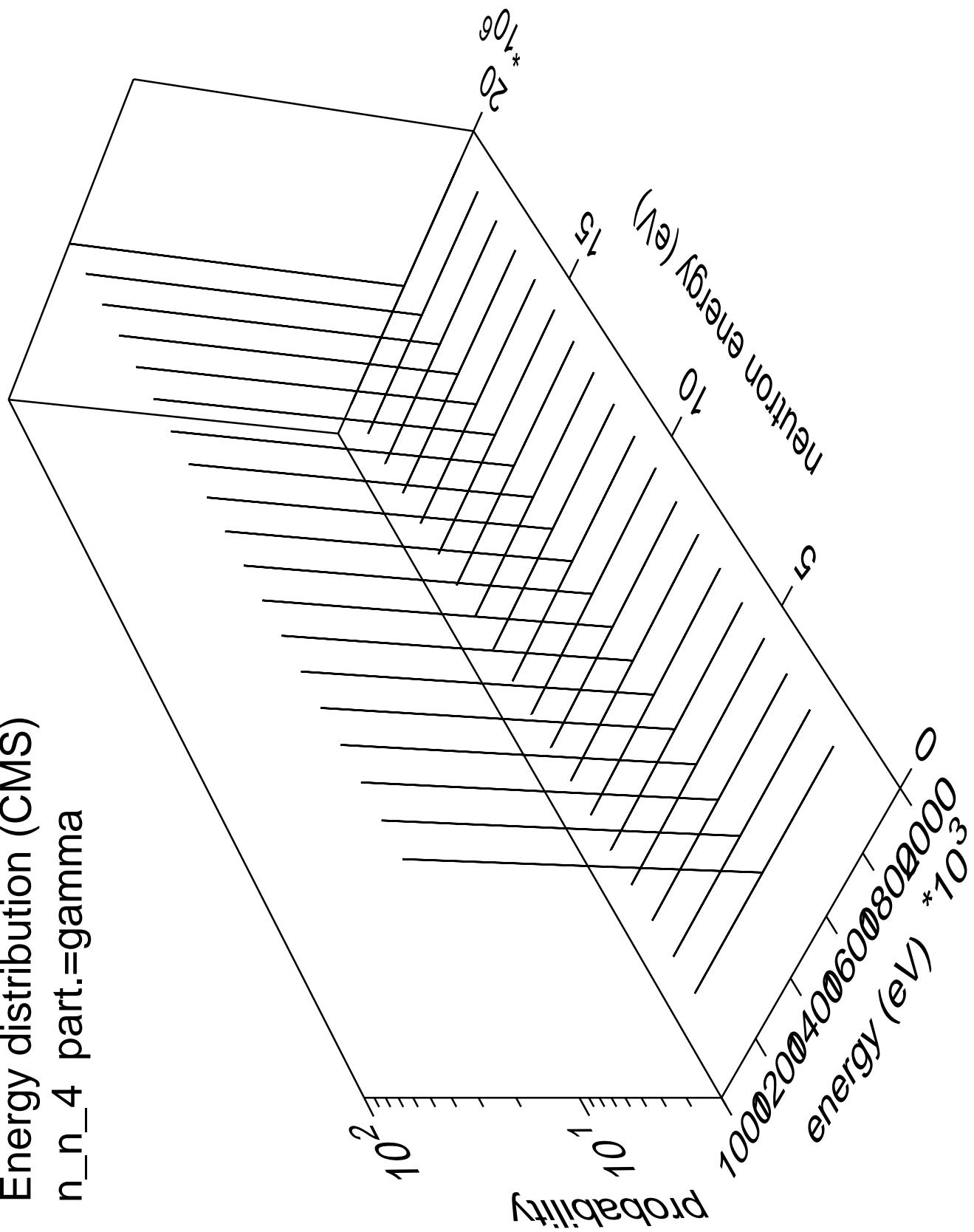
Energy distribution (CMS)  
 $n_n_3$  part.=gamma



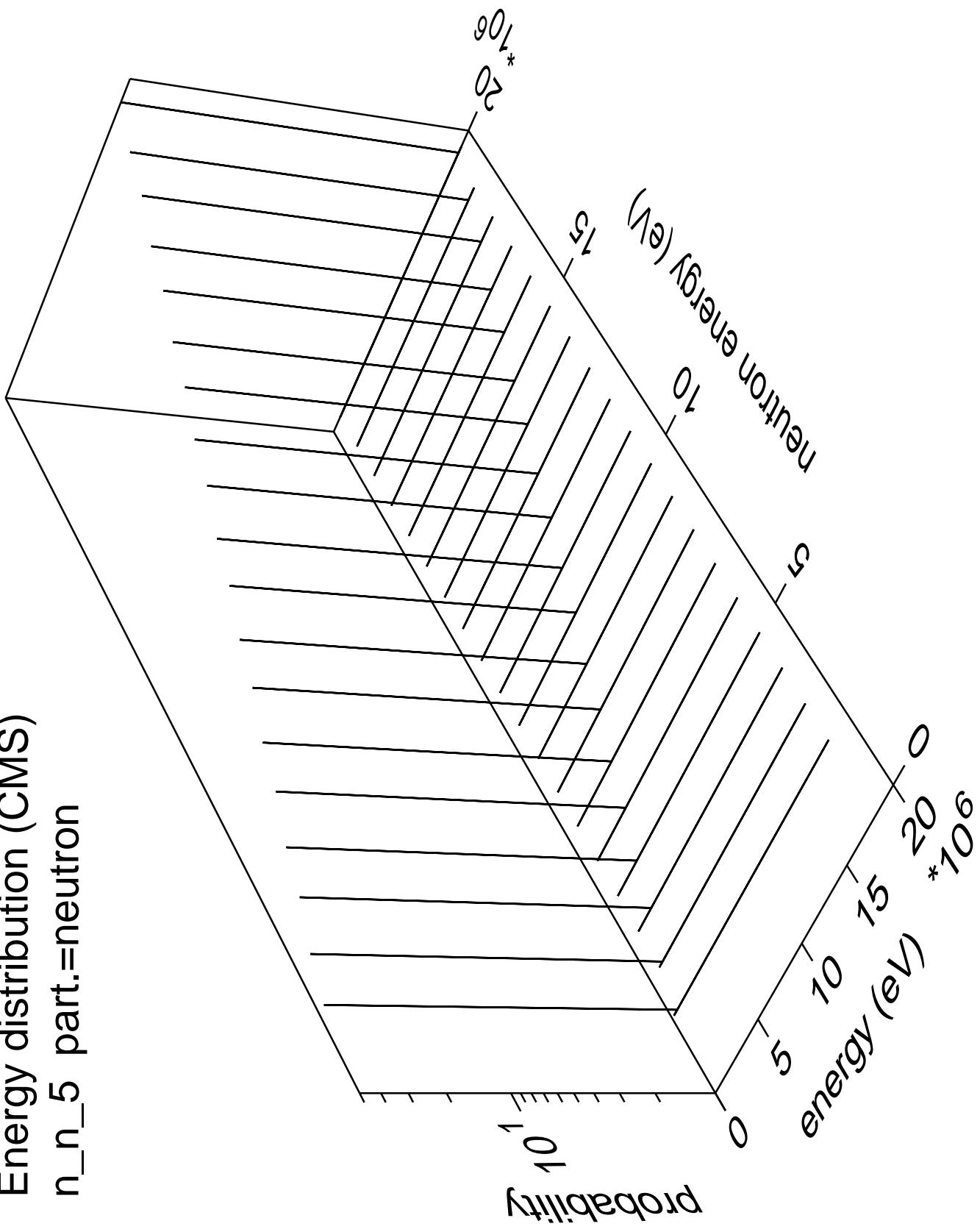
Energy distribution (CMS)  
 $n_n_4$  part.=neutron



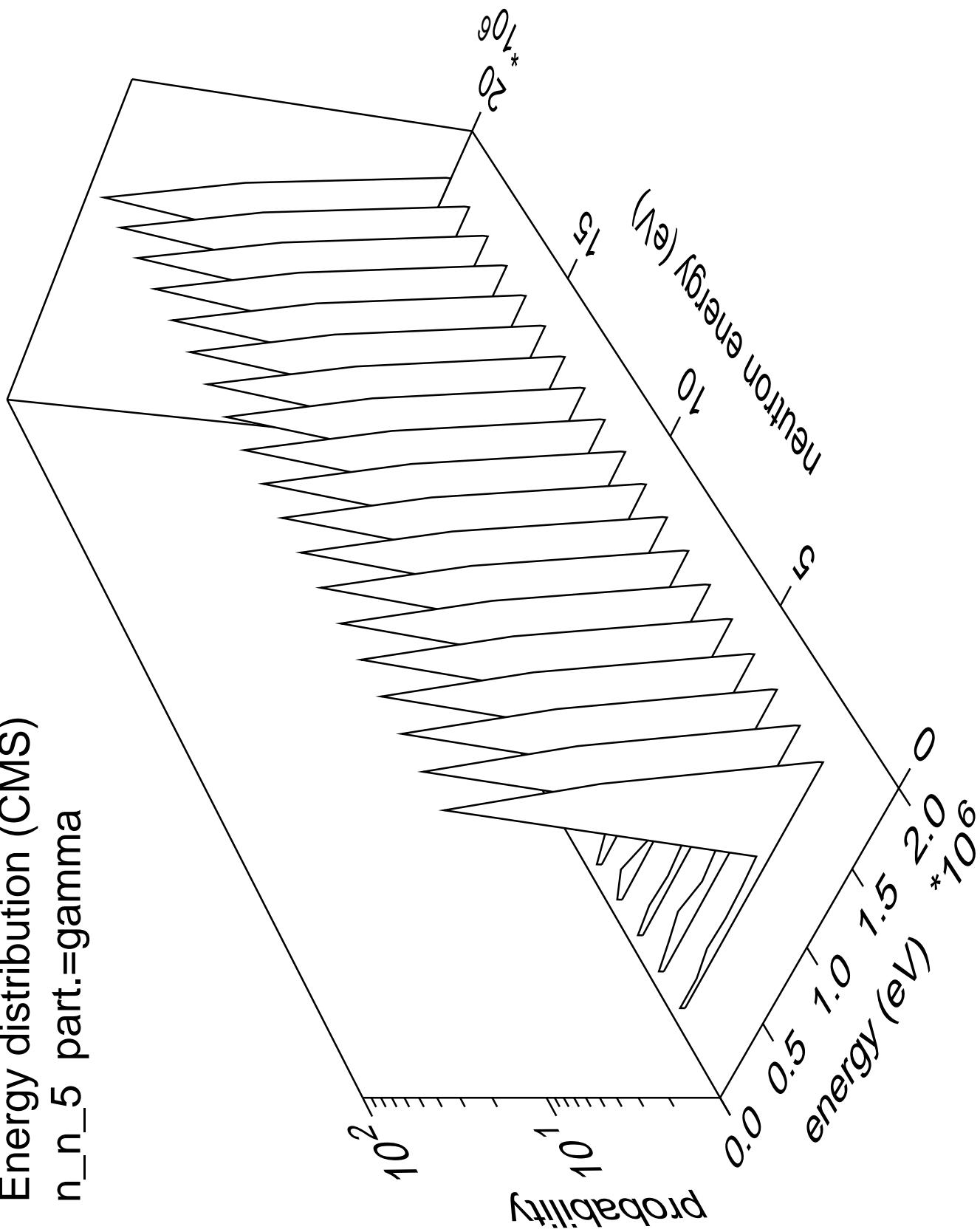
Energy distribution (CMS)  
 $n_n_4$  part.=gamma



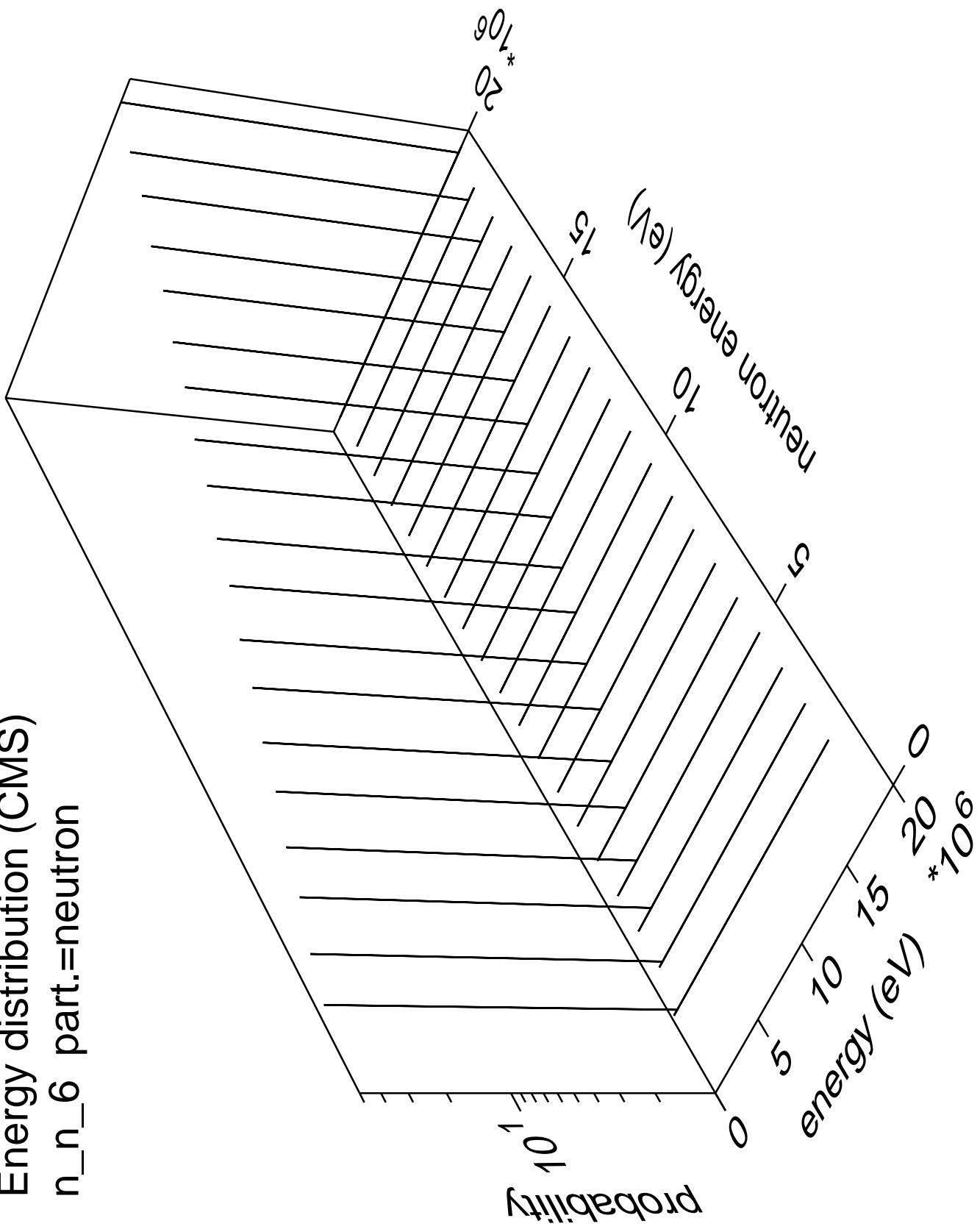
Energy distribution (CMS)  
 $n_n 5$  part.=neutron

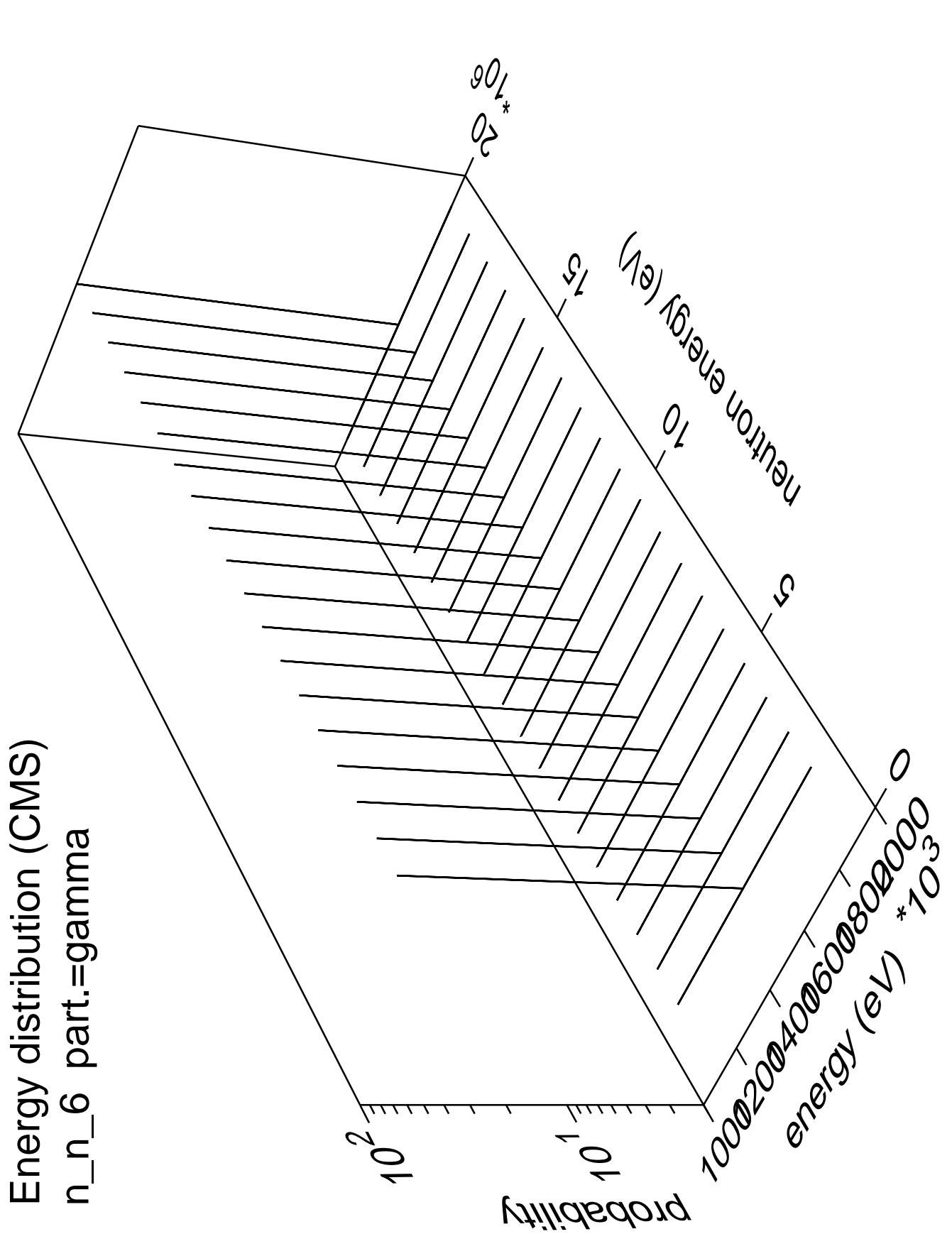


Energy distribution (CMS)  
 $n_n_5$  part.=gamma

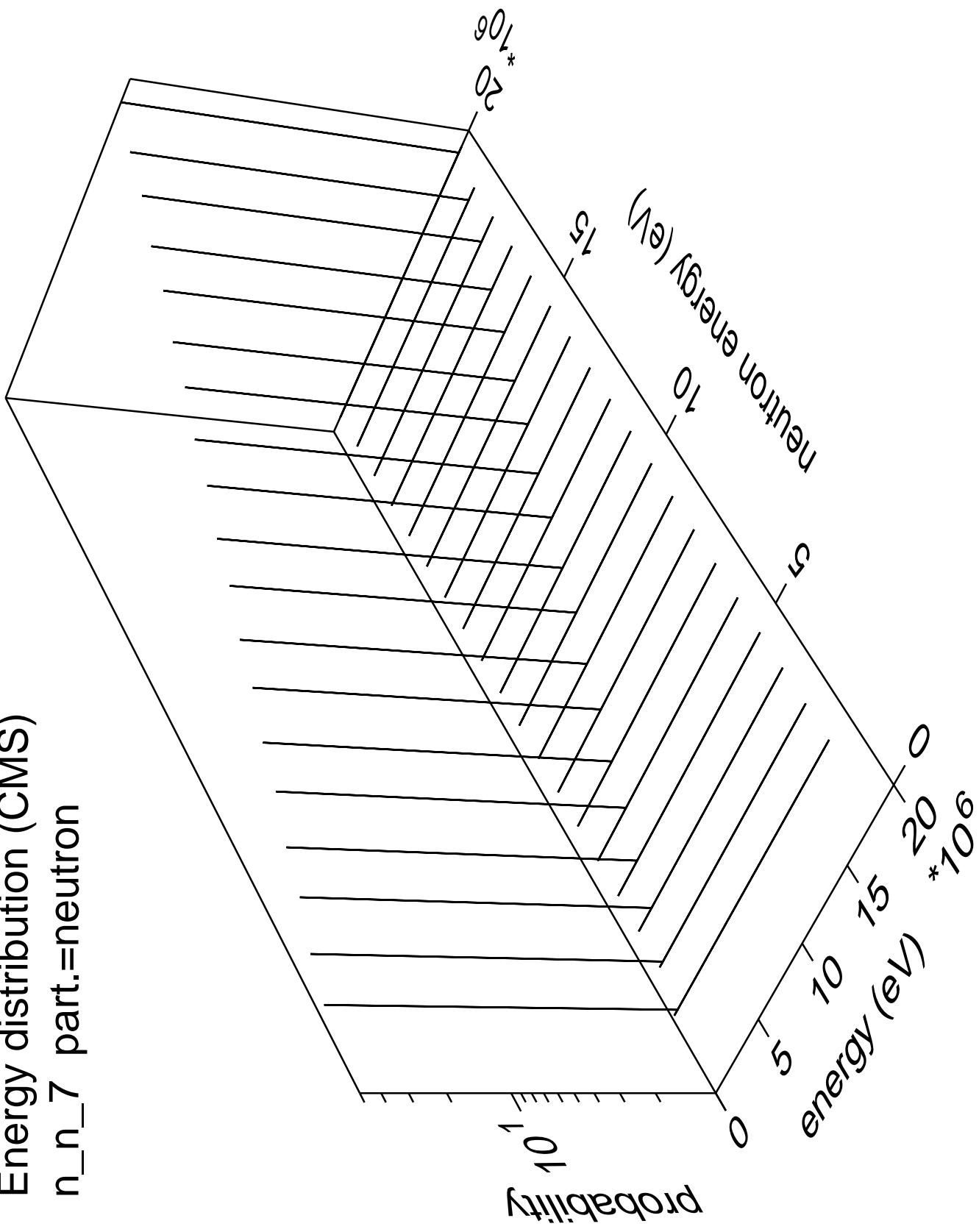


Energy distribution (CMS)  
 $n_n_6$  part.=neutron

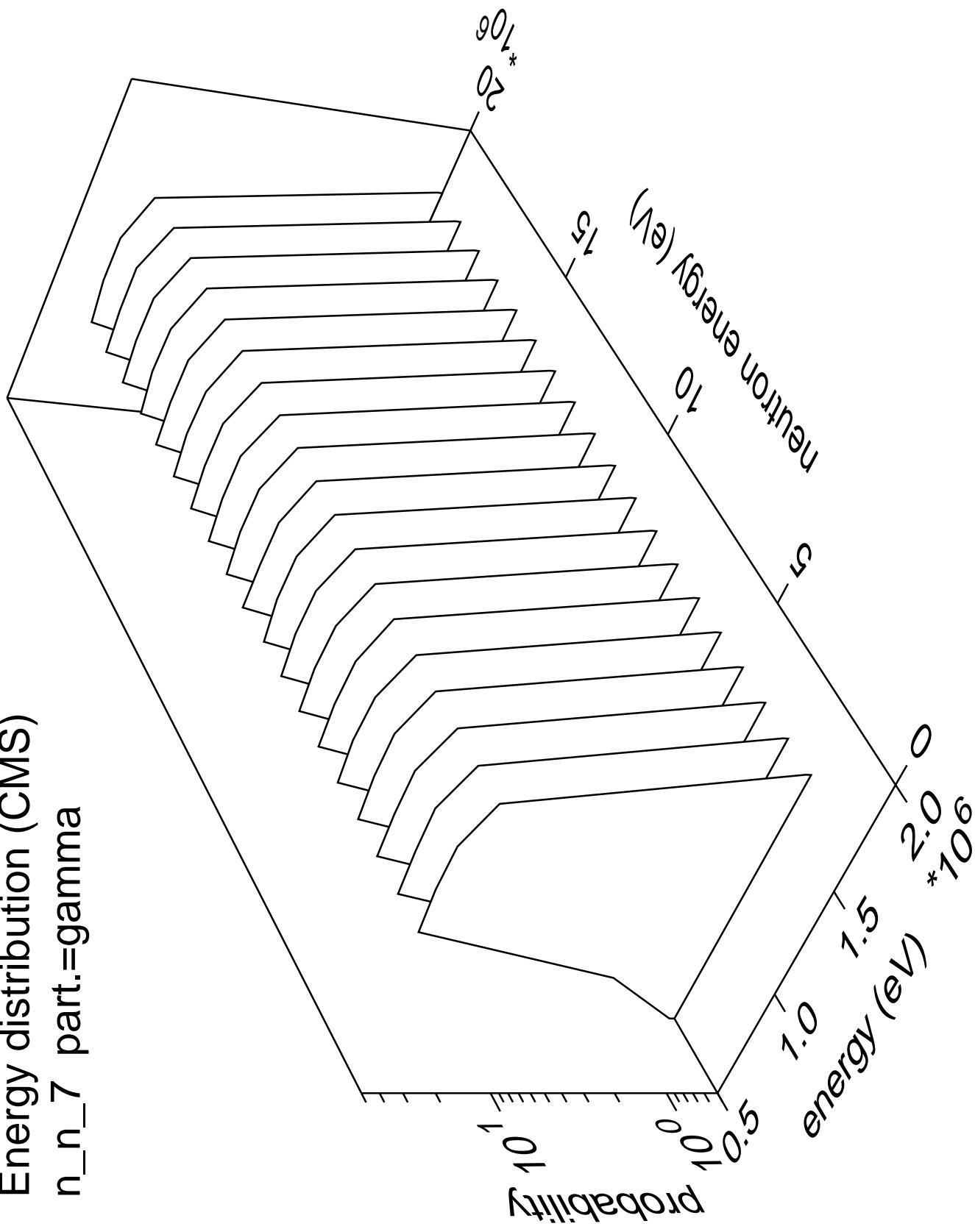




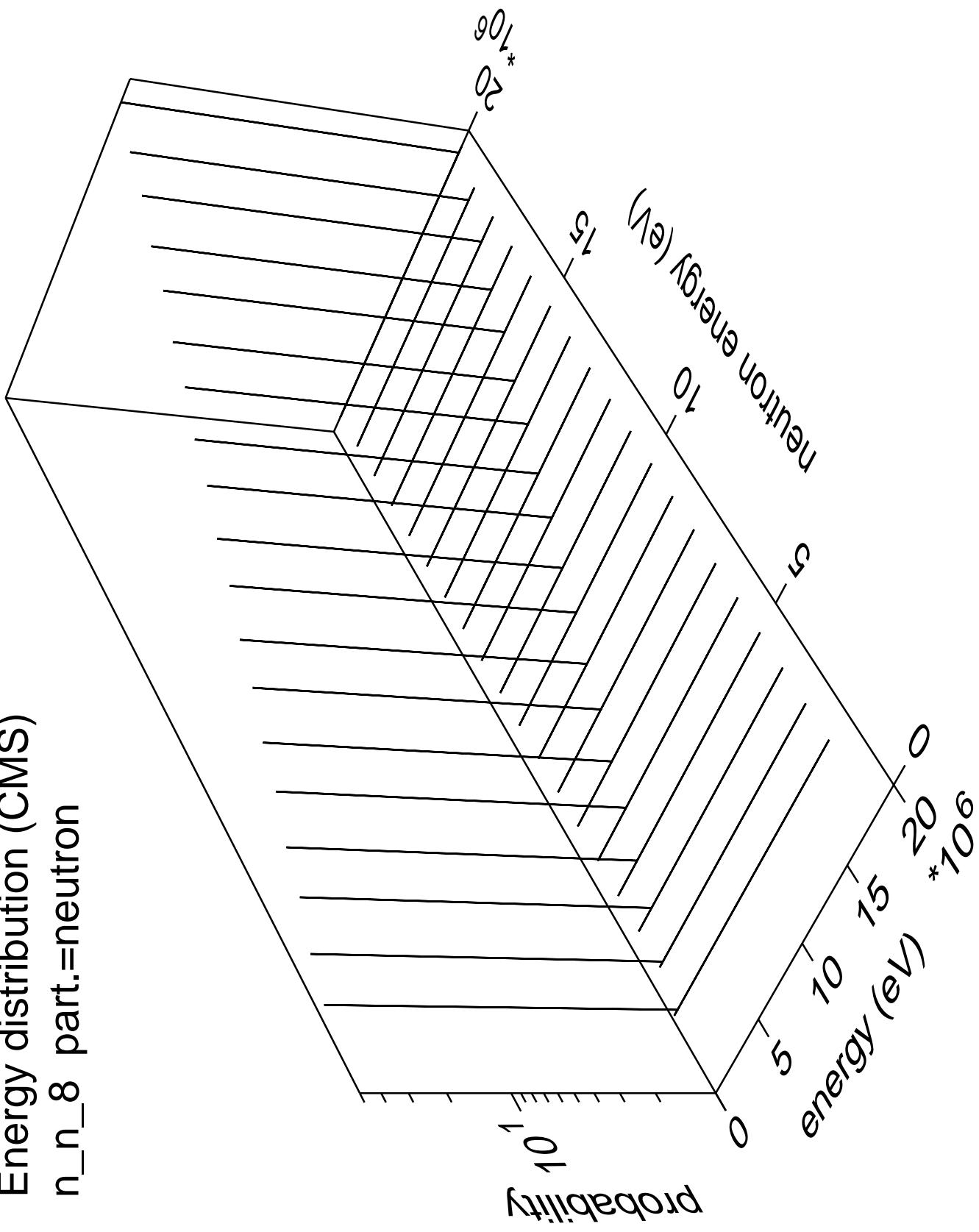
Energy distribution (CMS)  
 $n_n 7$  part.=neutron

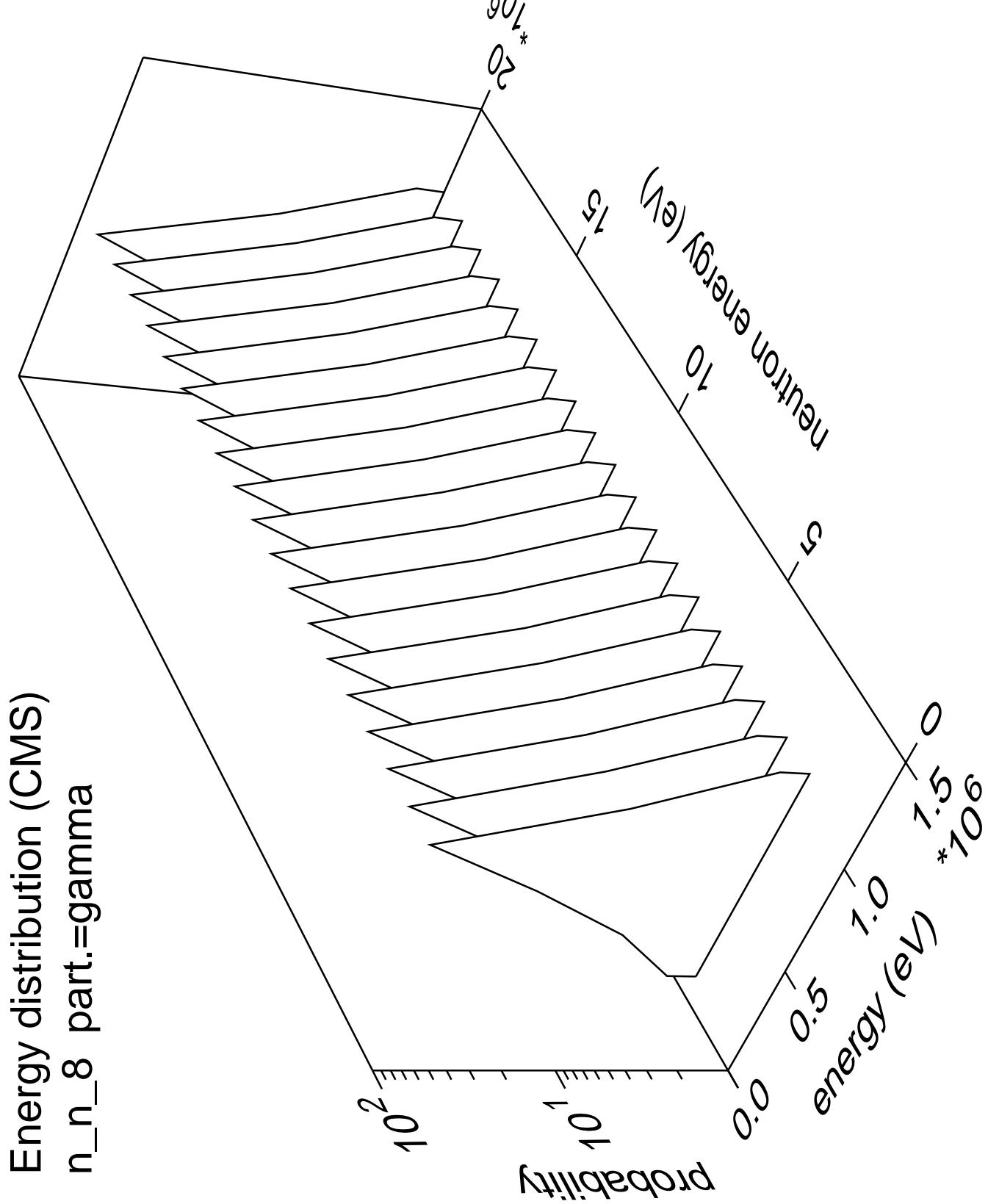


Energy distribution (CMS)  
 $n_n_7$  part.=gamma

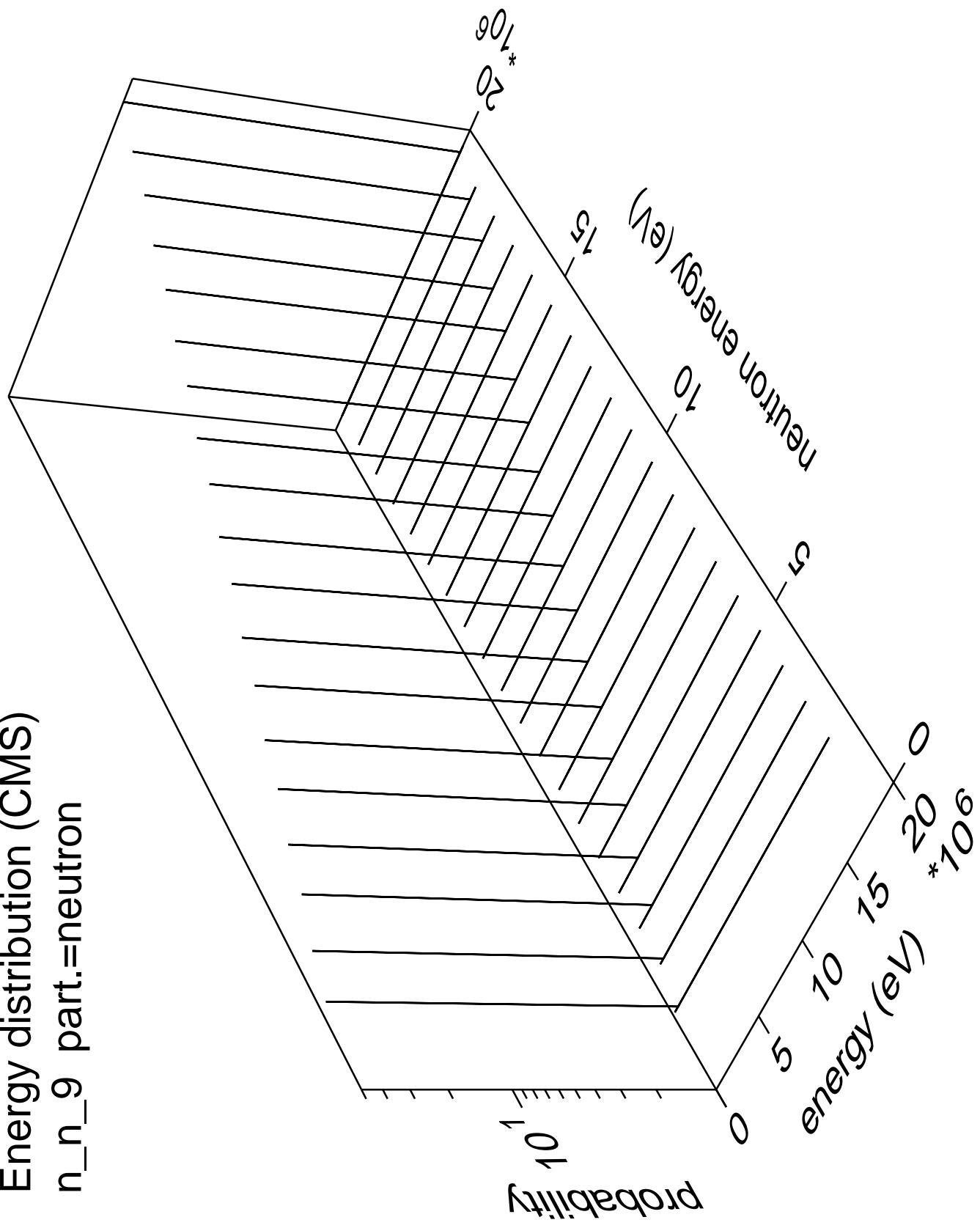


Energy distribution (CMS)  
 $n_n_8$  part.=neutron

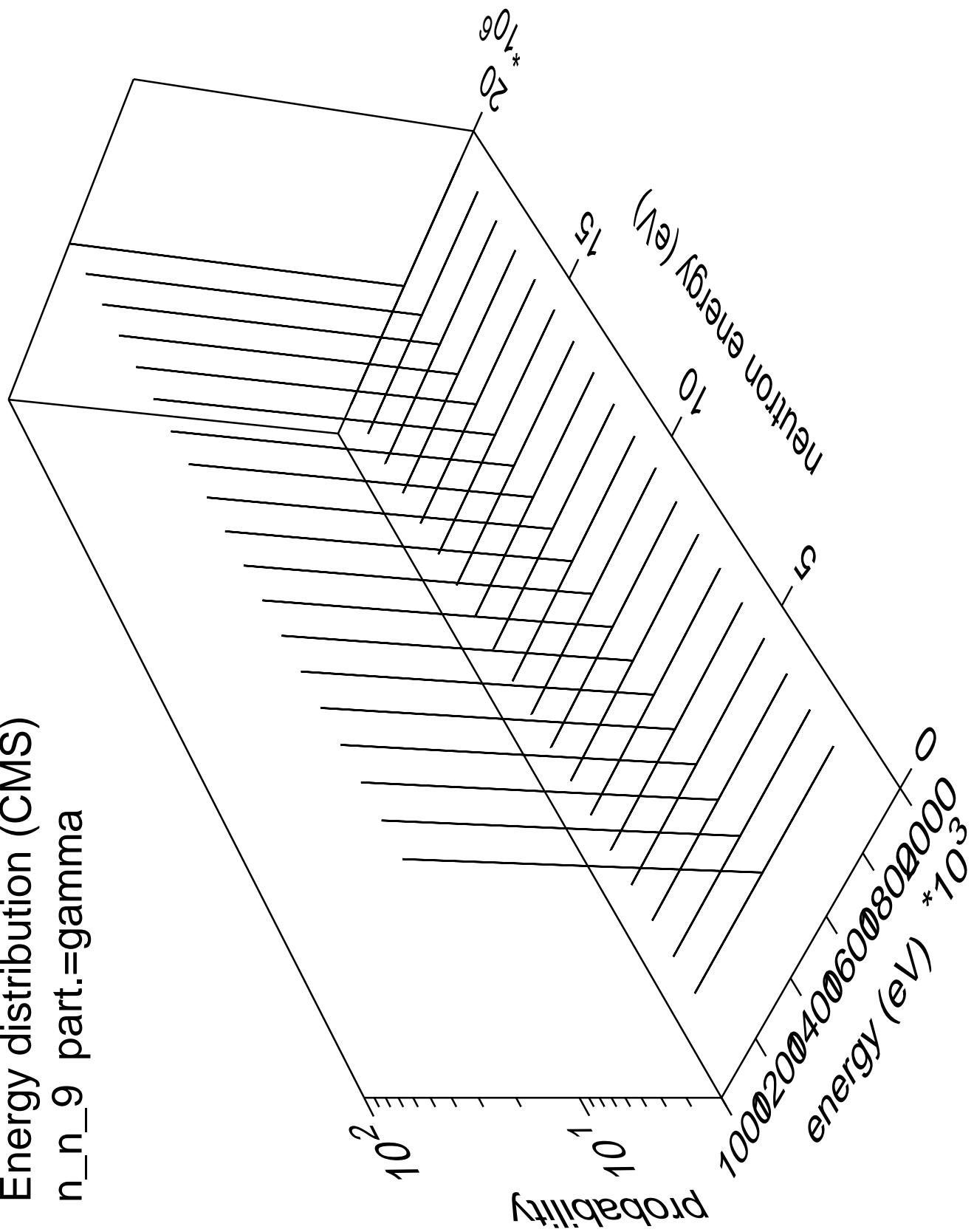


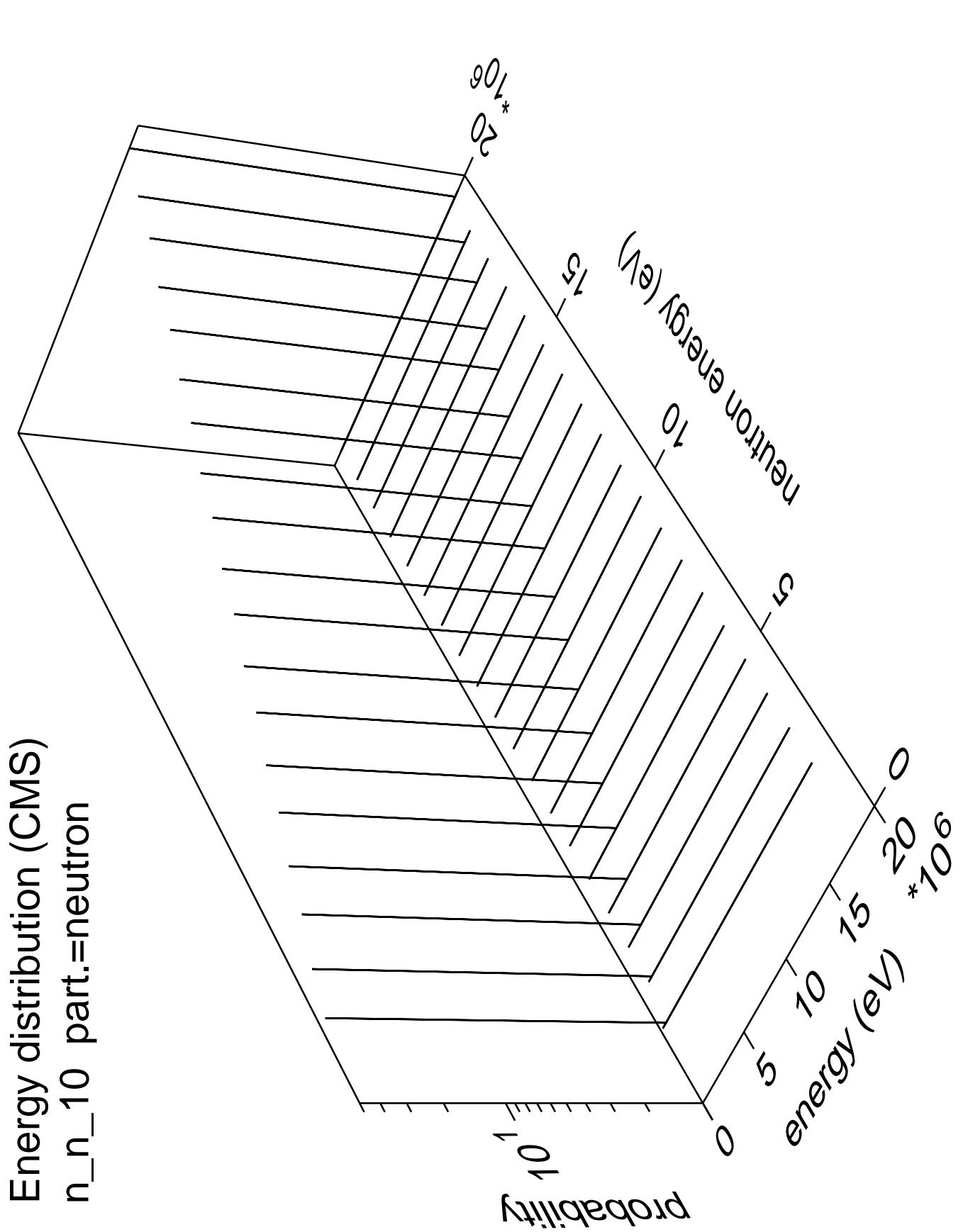


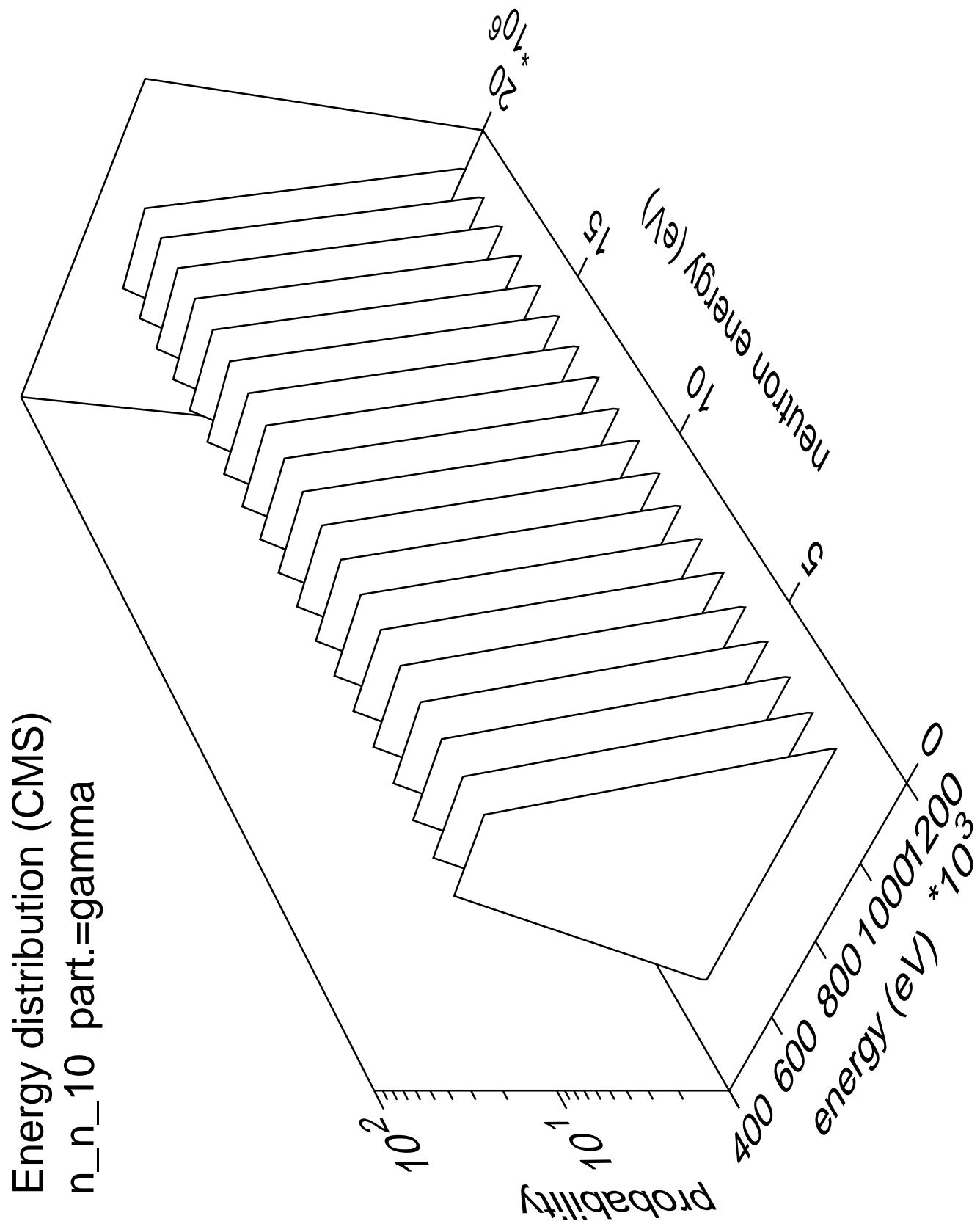
Energy distribution (CMS)  
 $n_n_9$  part.=neutron

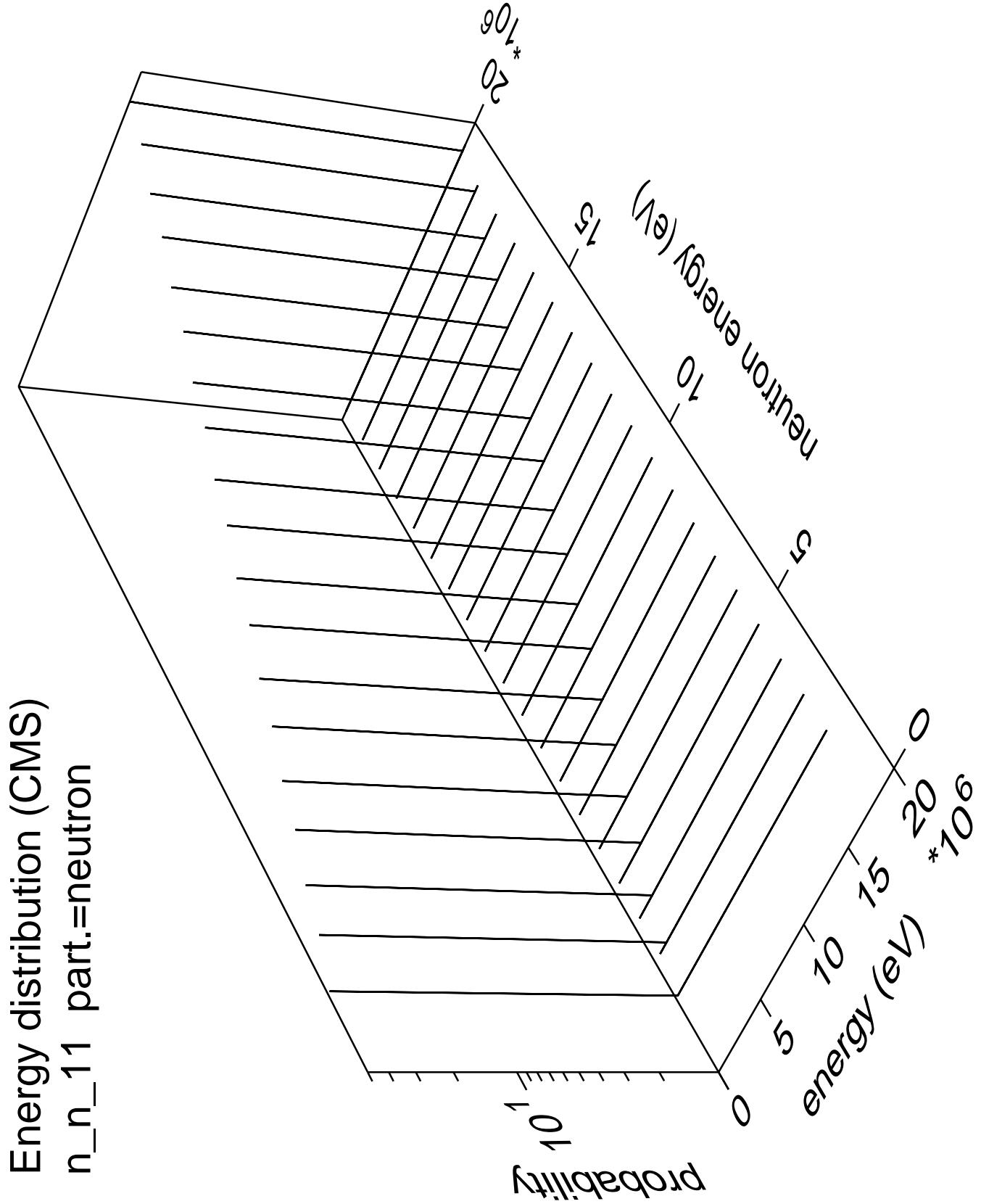


Energy distribution (CMS)  
n\_n\_9 part.=gamma

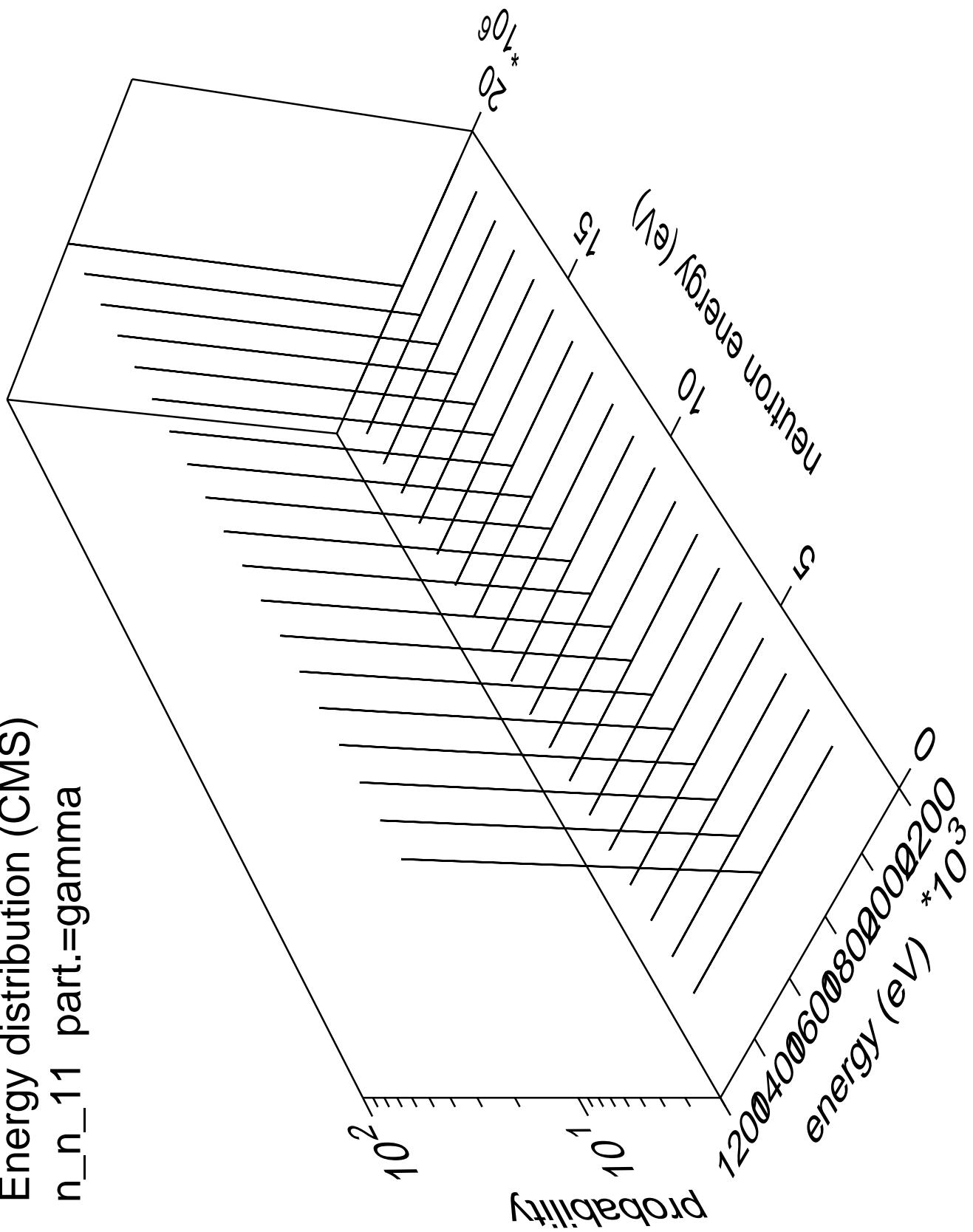




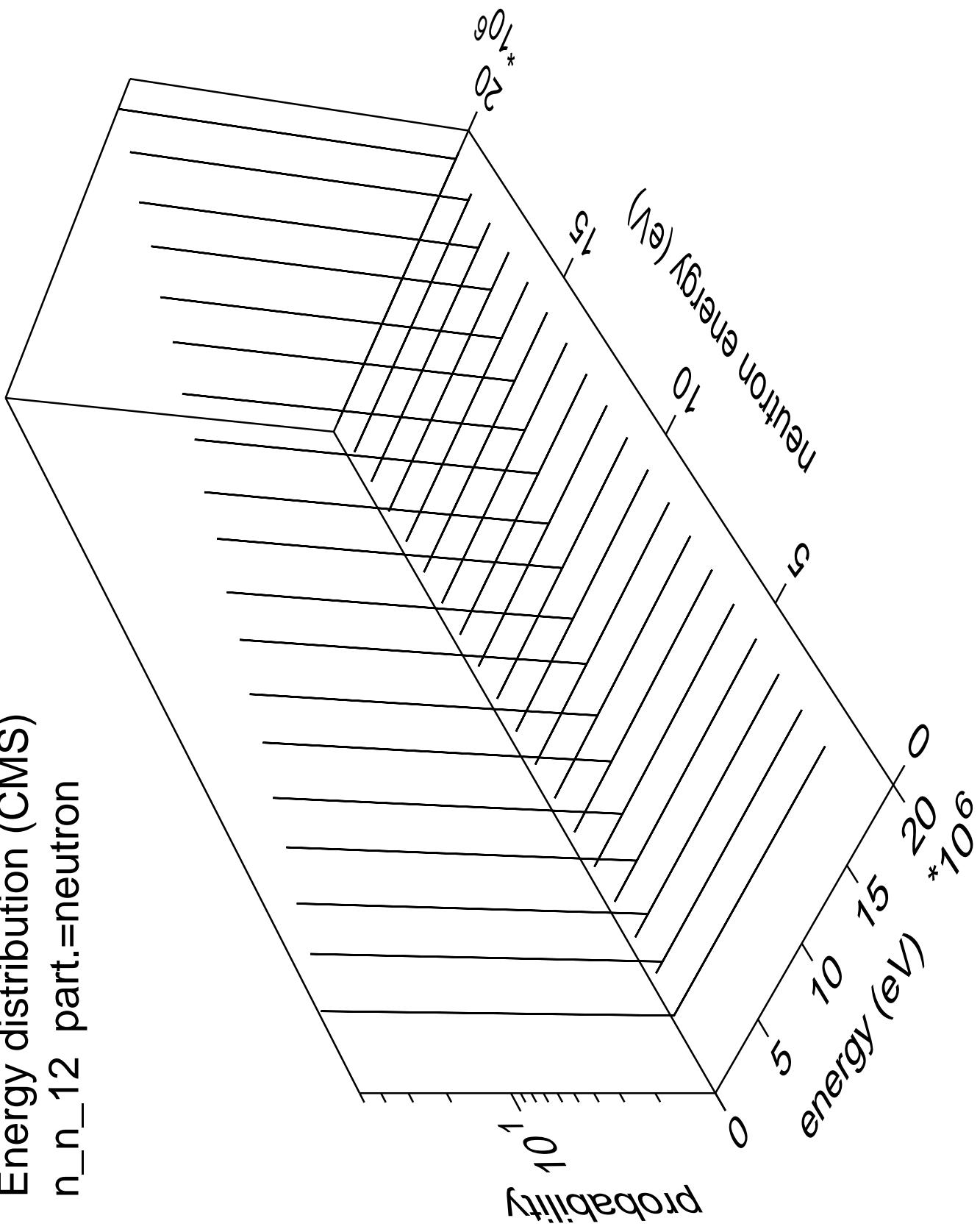




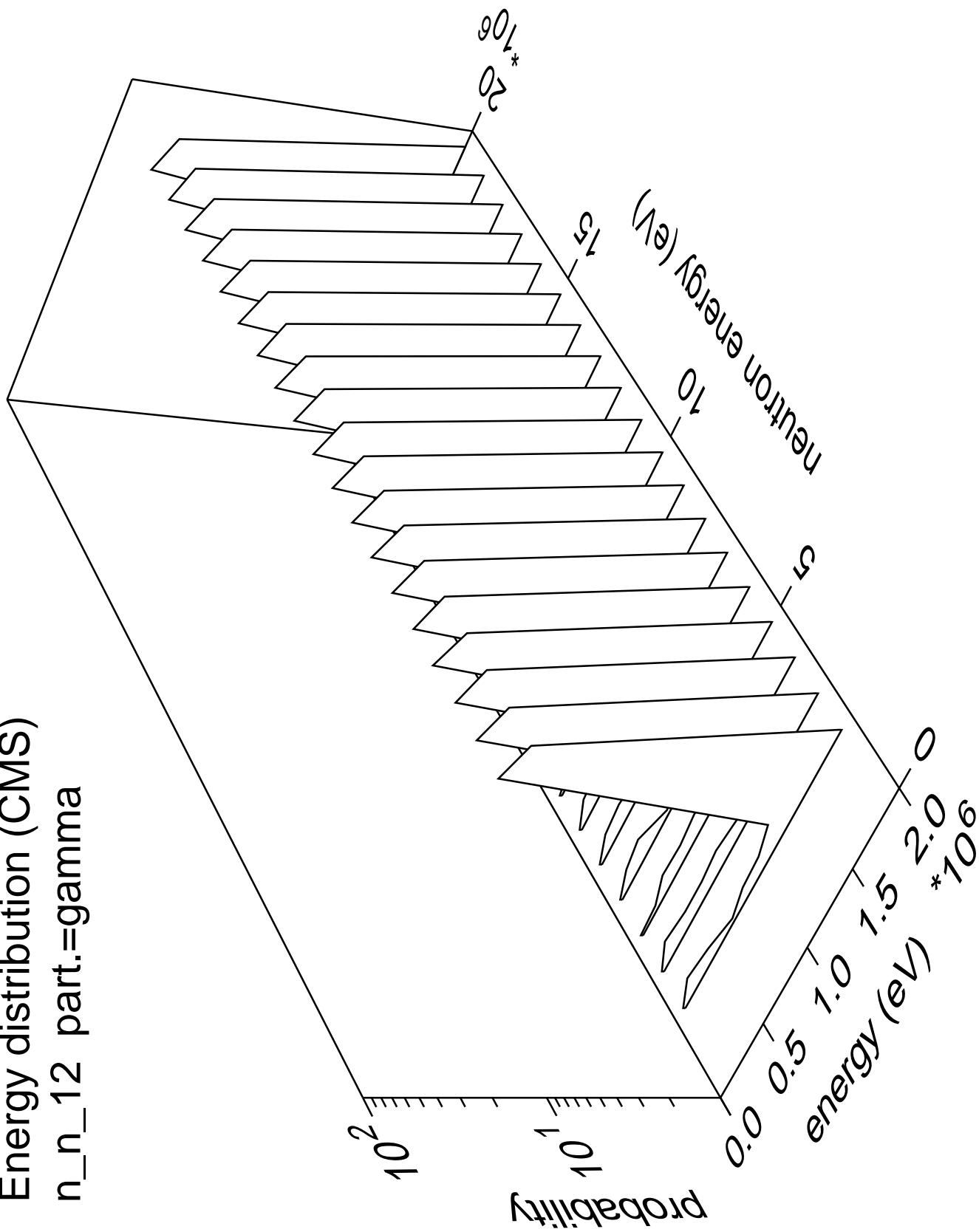
Energy distribution (CMS)  
 $n_{n\_11}$  part.=gamma



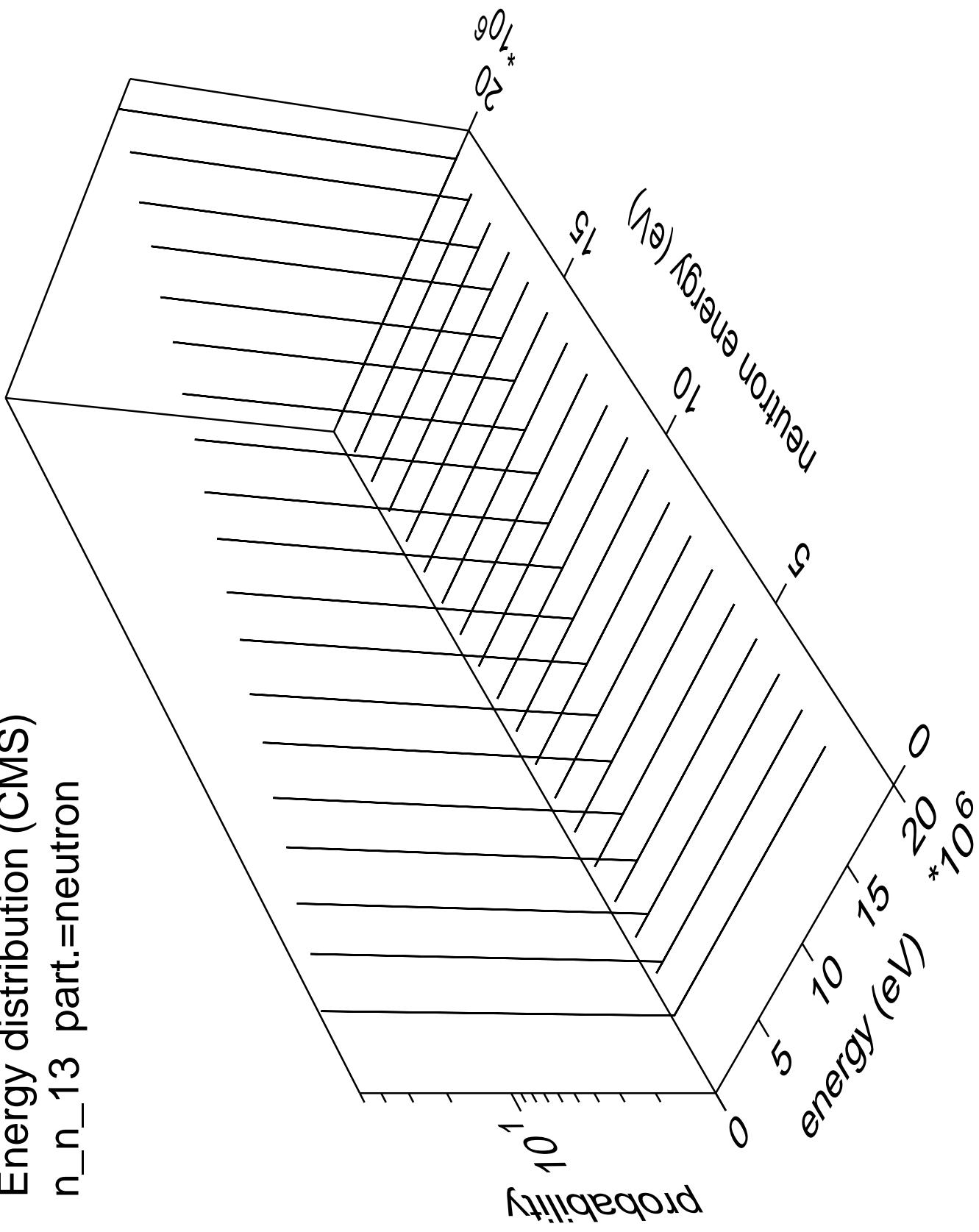
Energy distribution (CMS)  
 $n_{n\_12}$  part.=neutron



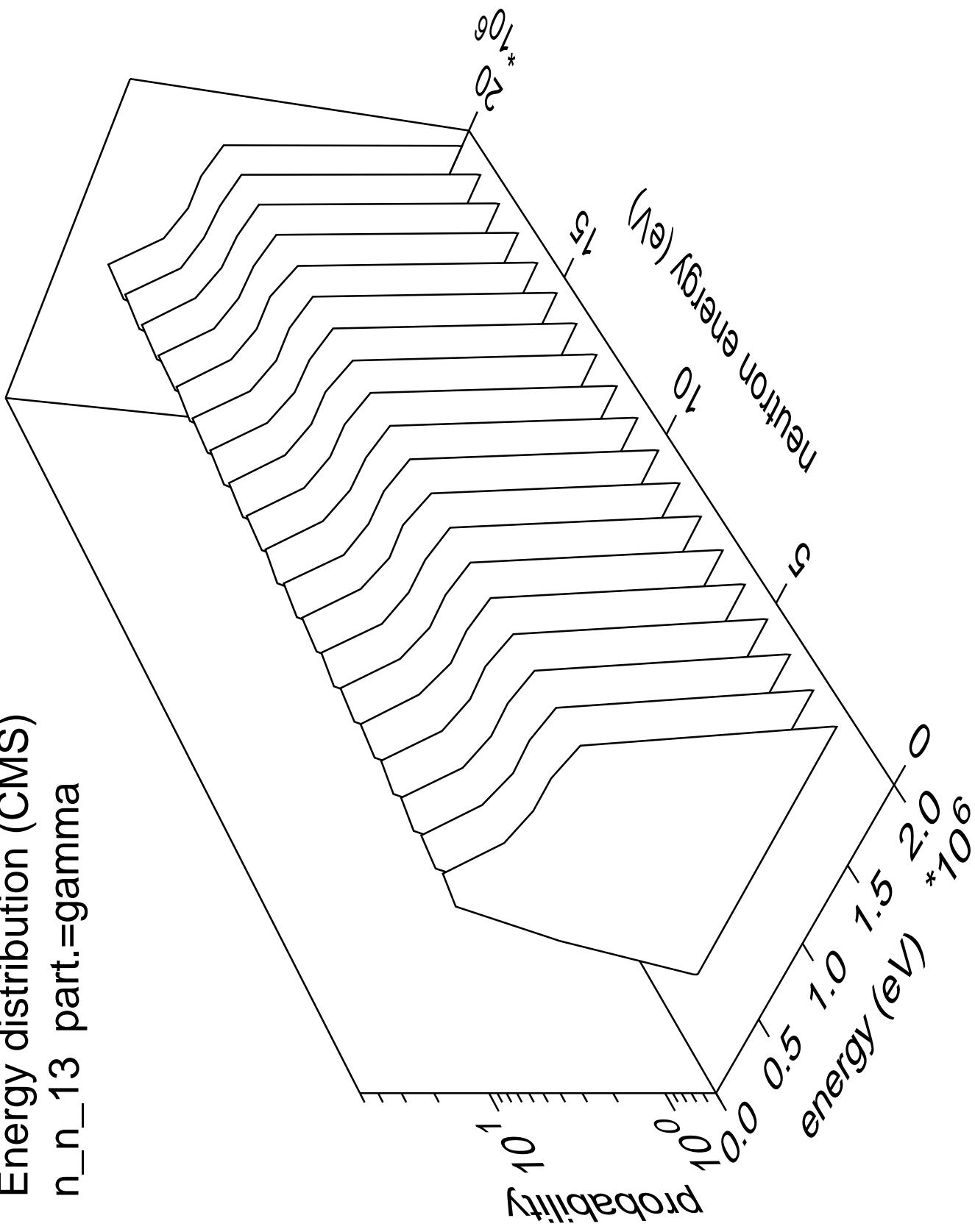
Energy distribution (CMS)  
 $n_{n\_12}$  part.=gamma



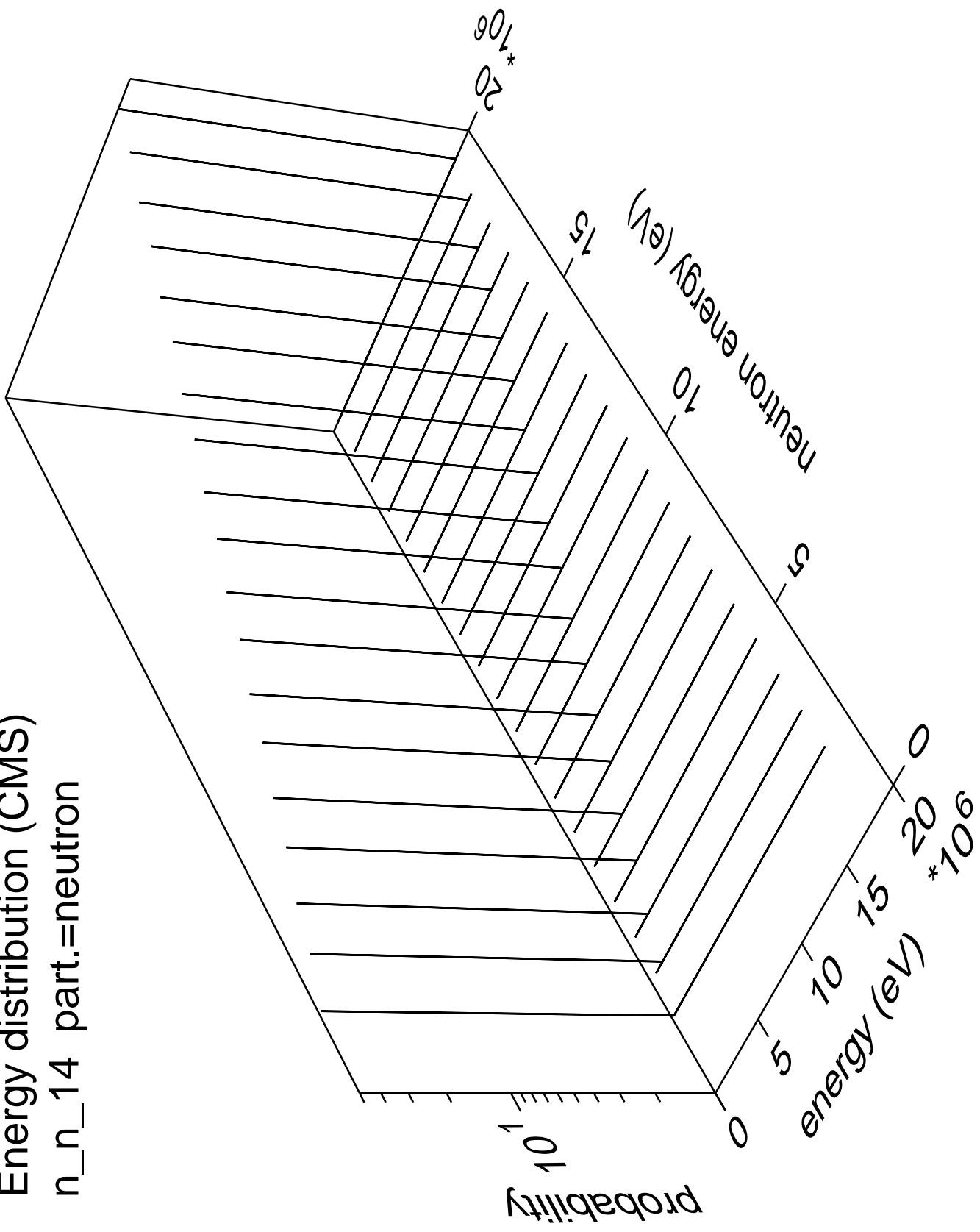
Energy distribution (CMS)  
 $n_n_{13}$  part.=neutron



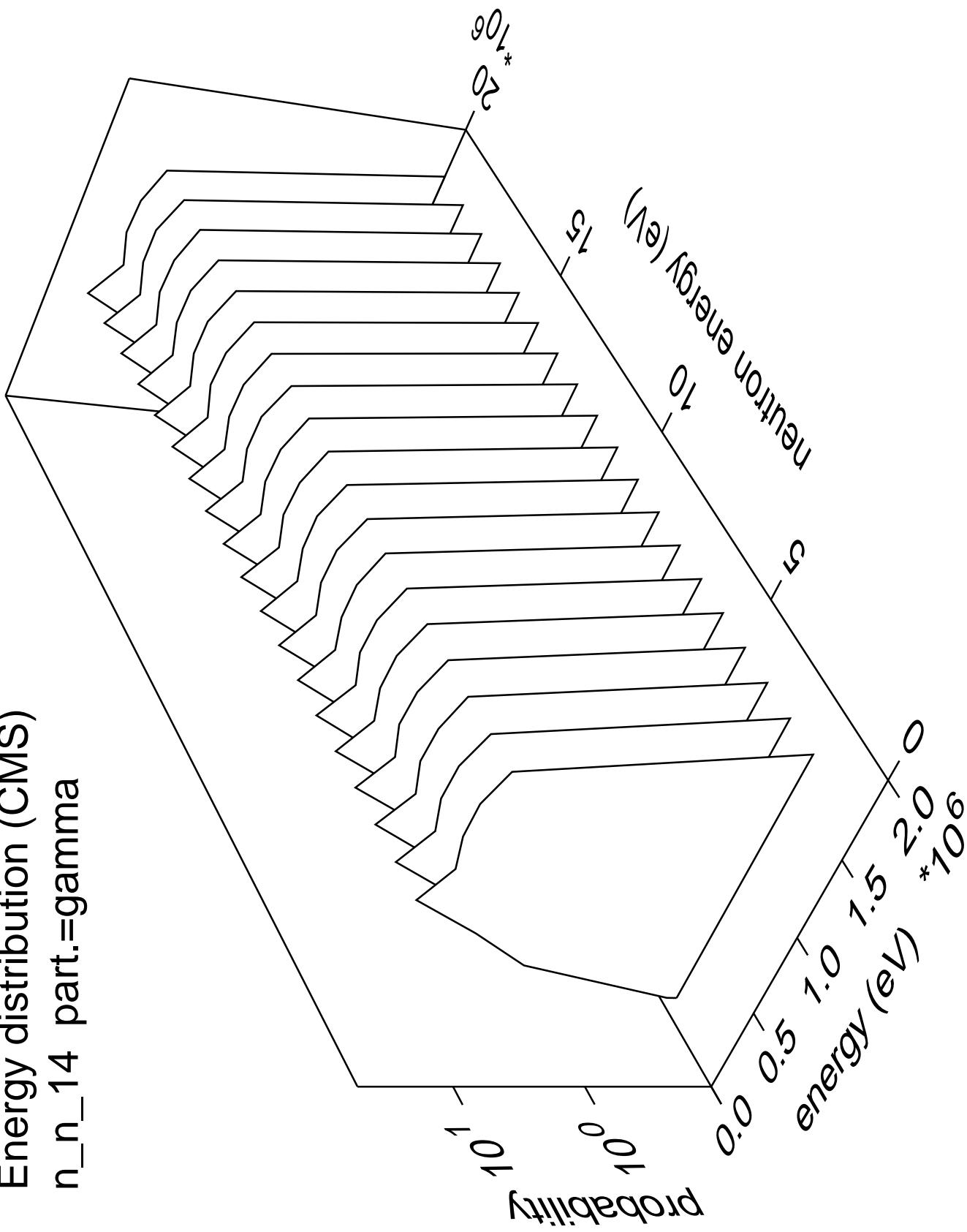
Energy distribution (CMS)  
n\_n\_13 part.=gamma



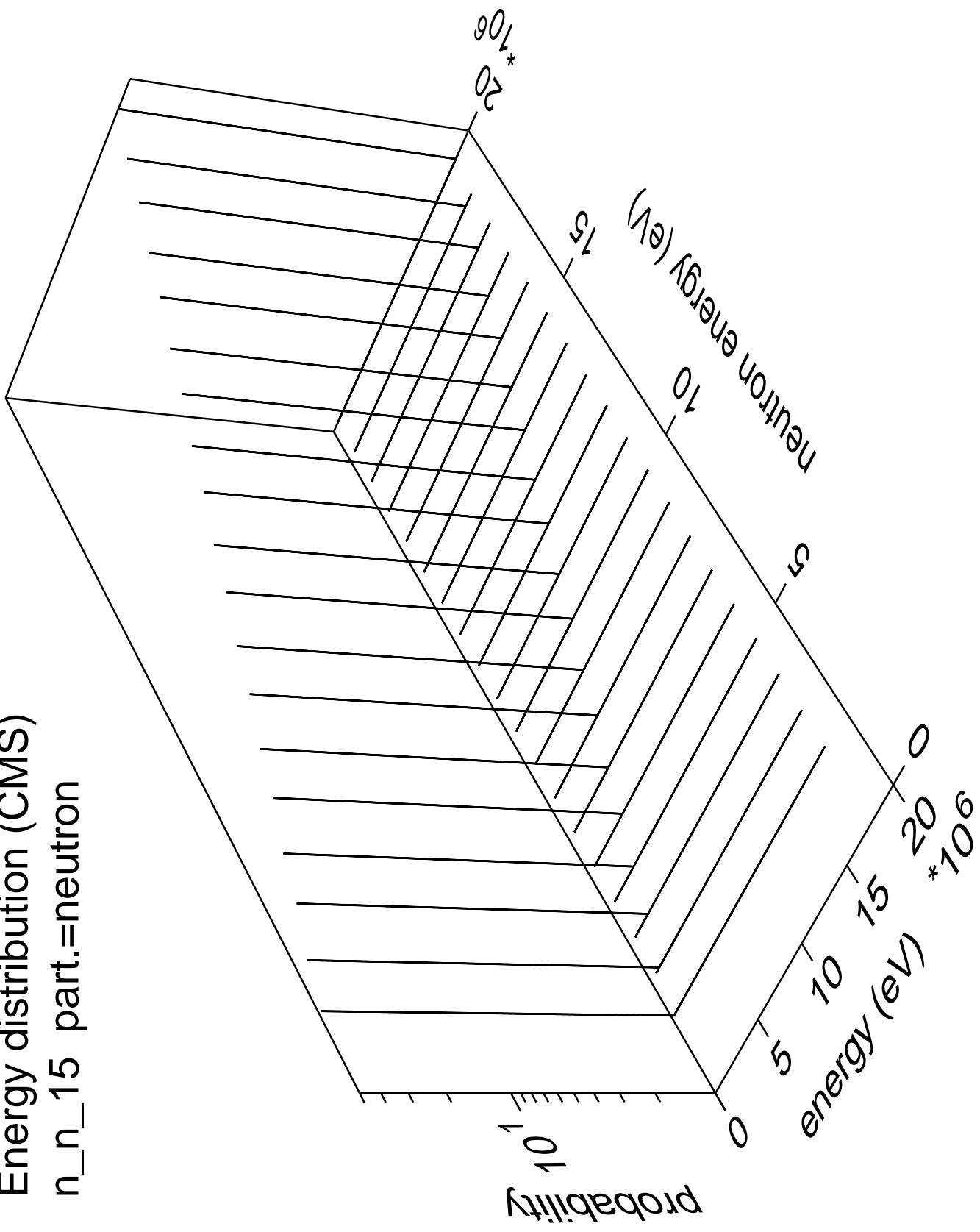
Energy distribution (CMS)  
 $n_{n\_14}$  part.=neutron



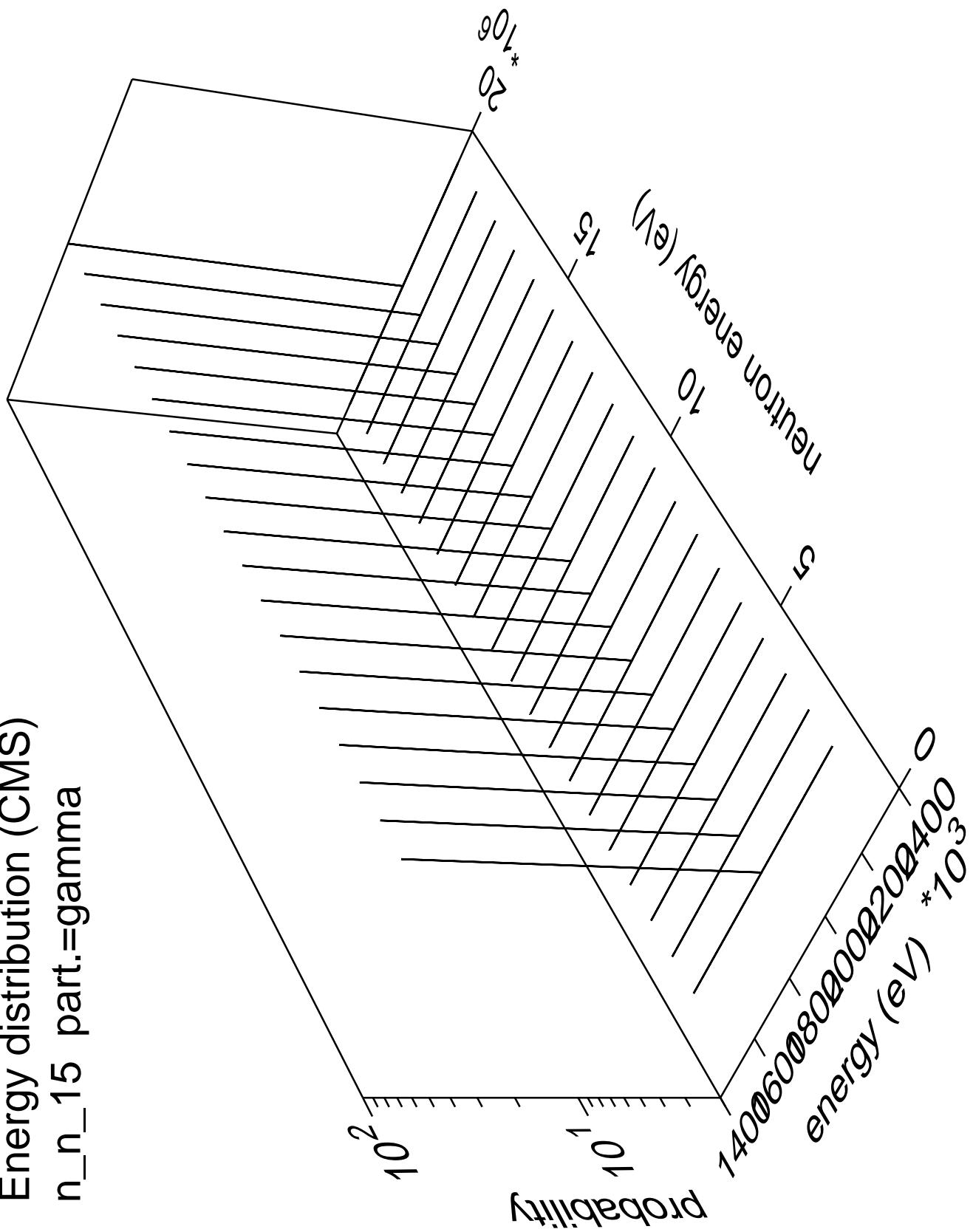
Energy distribution (CMS)  
n\_n\_14 part.=gamma

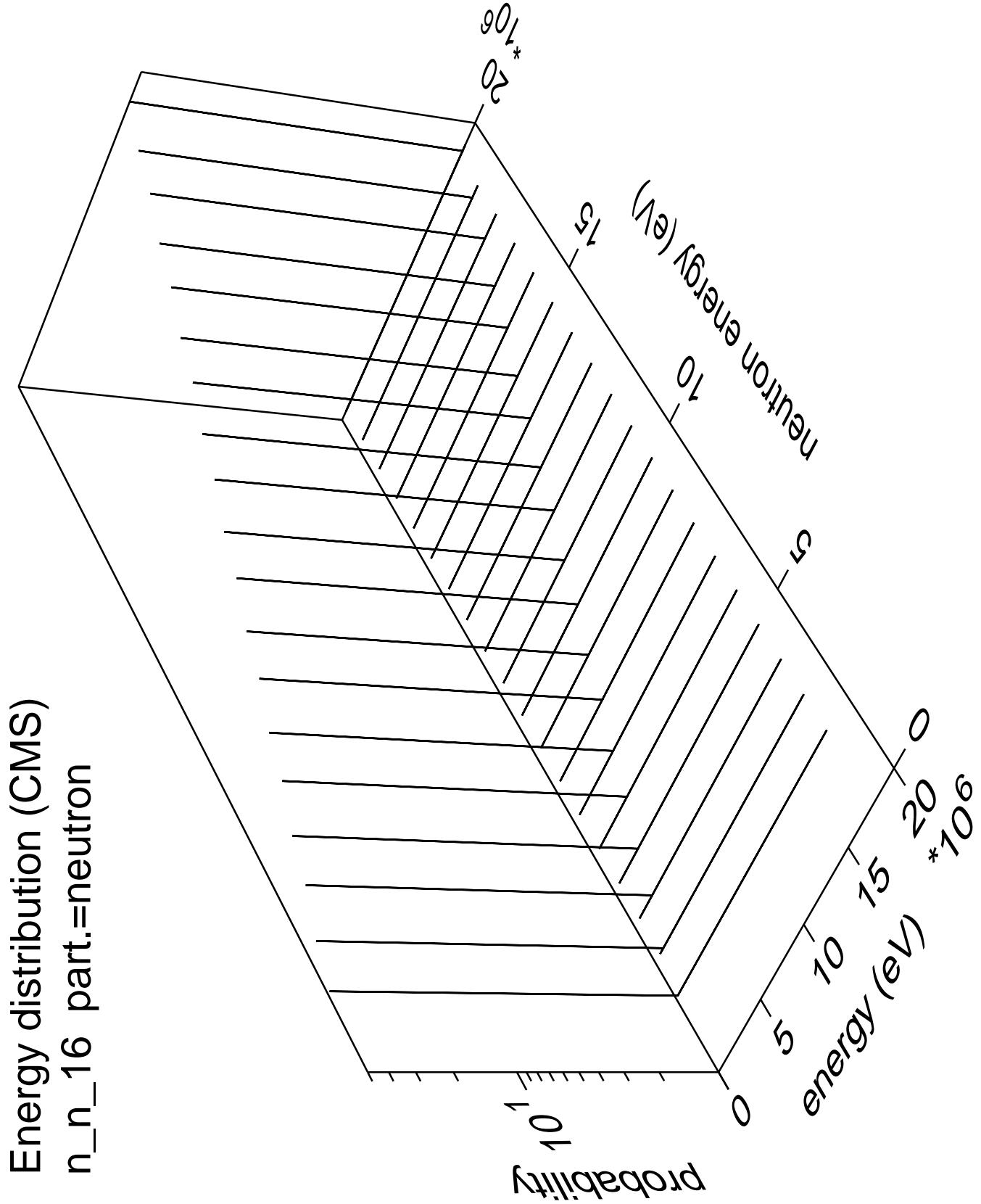


Energy distribution (CMS)  
 $n_n_{15}$  part.=neutron

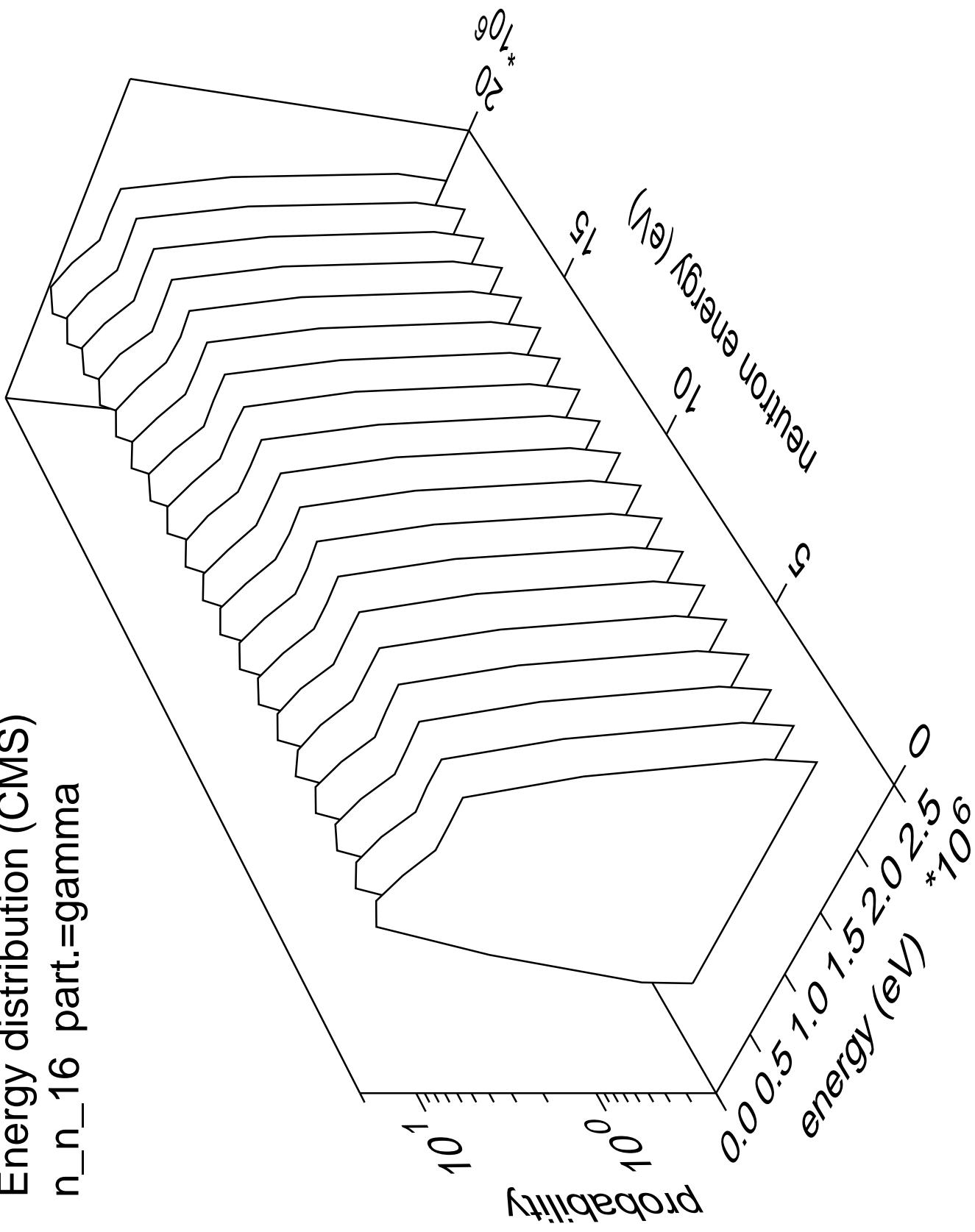


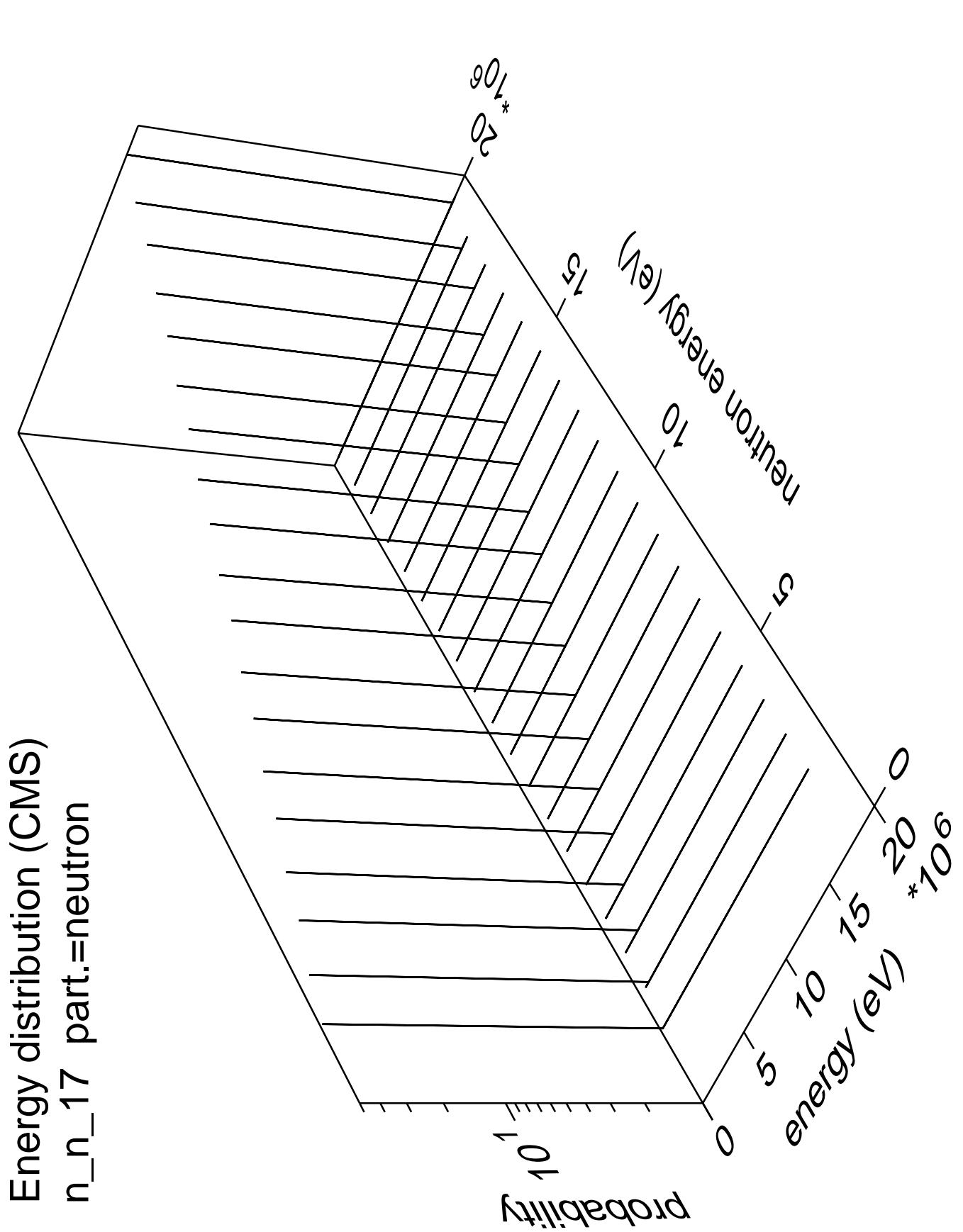
Energy distribution (CMS)  
 $n_{n\_15}$  part.=gamma



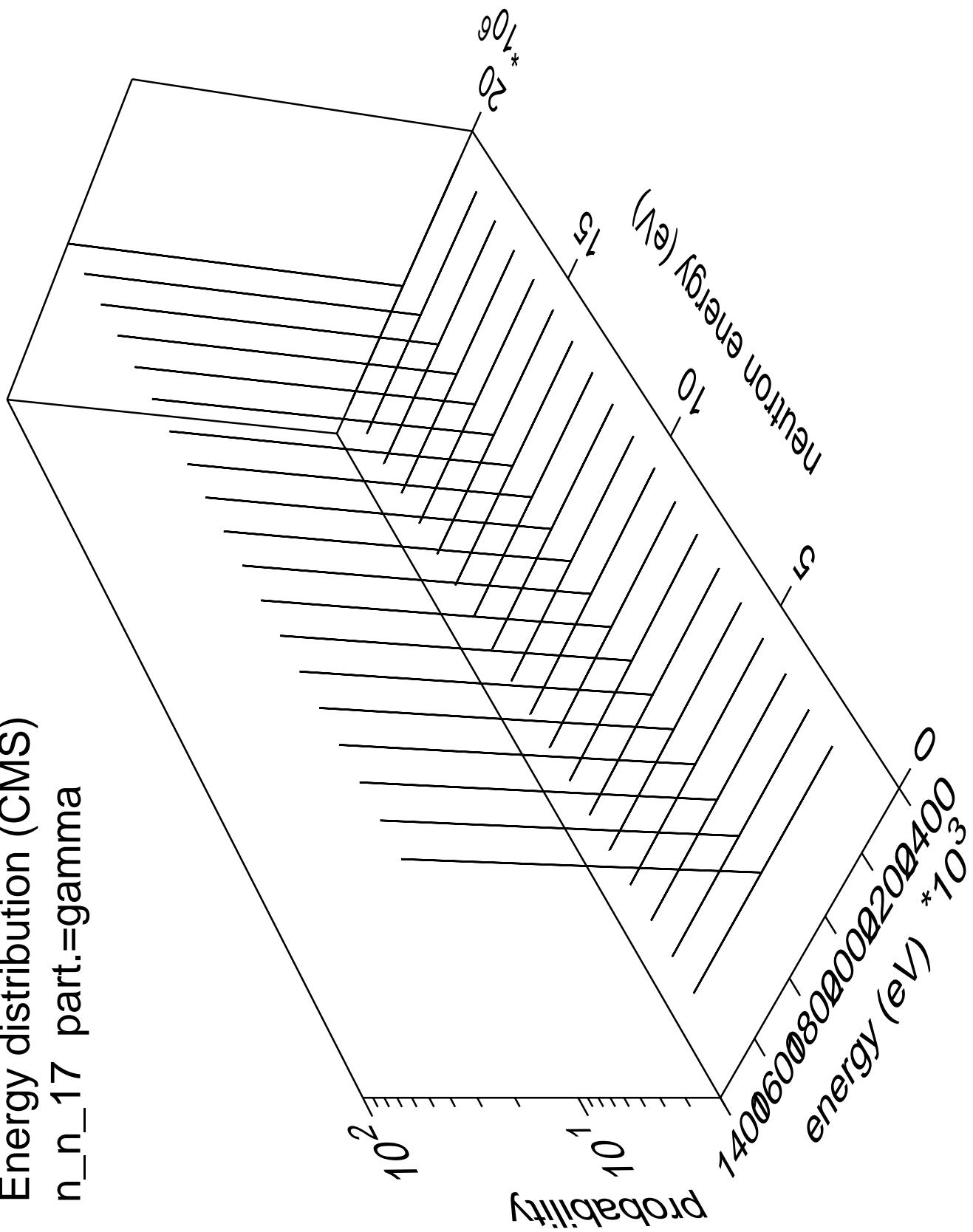


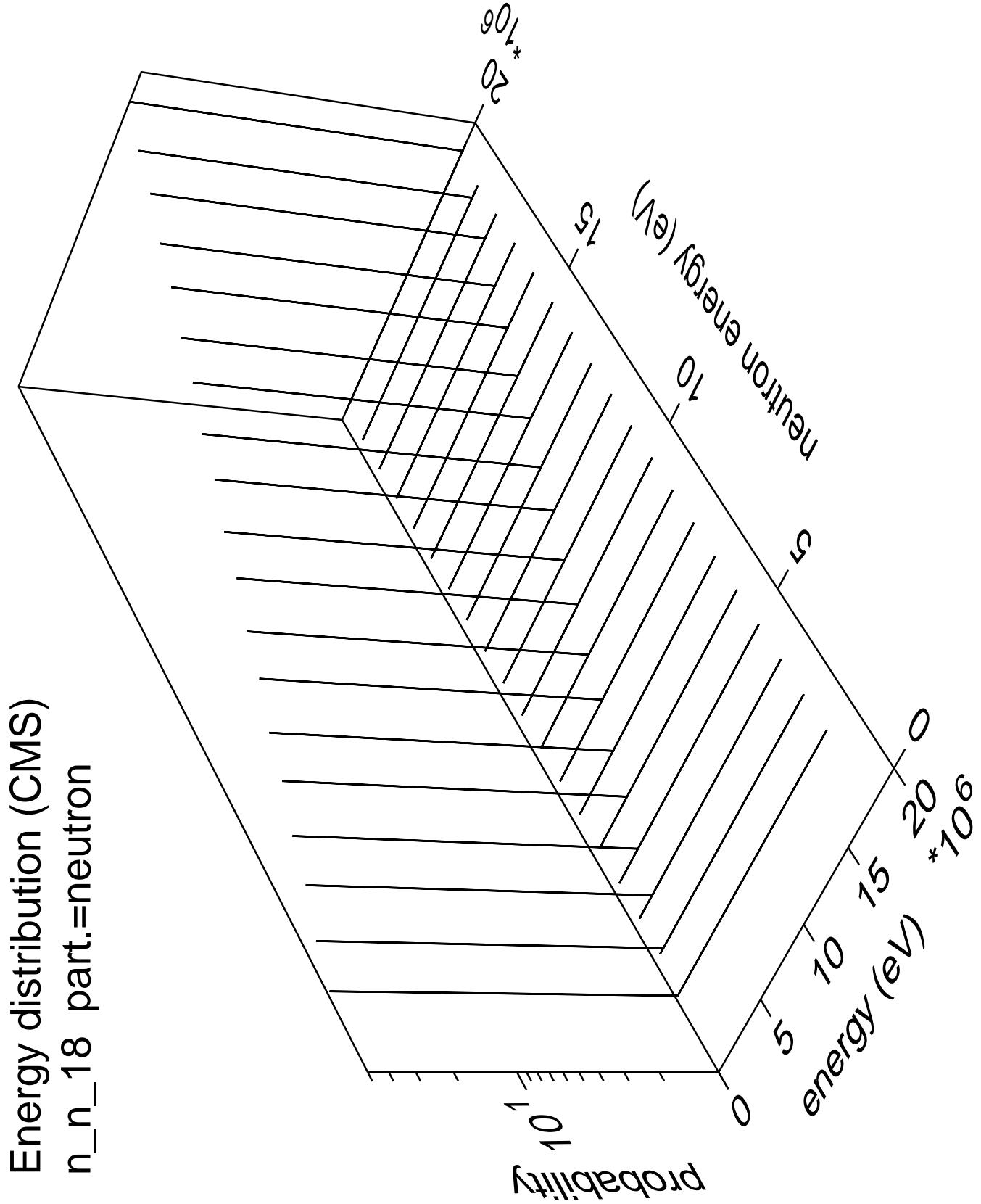
Energy distribution (CMS)  
 $n_n_{16}$  part.=gamma



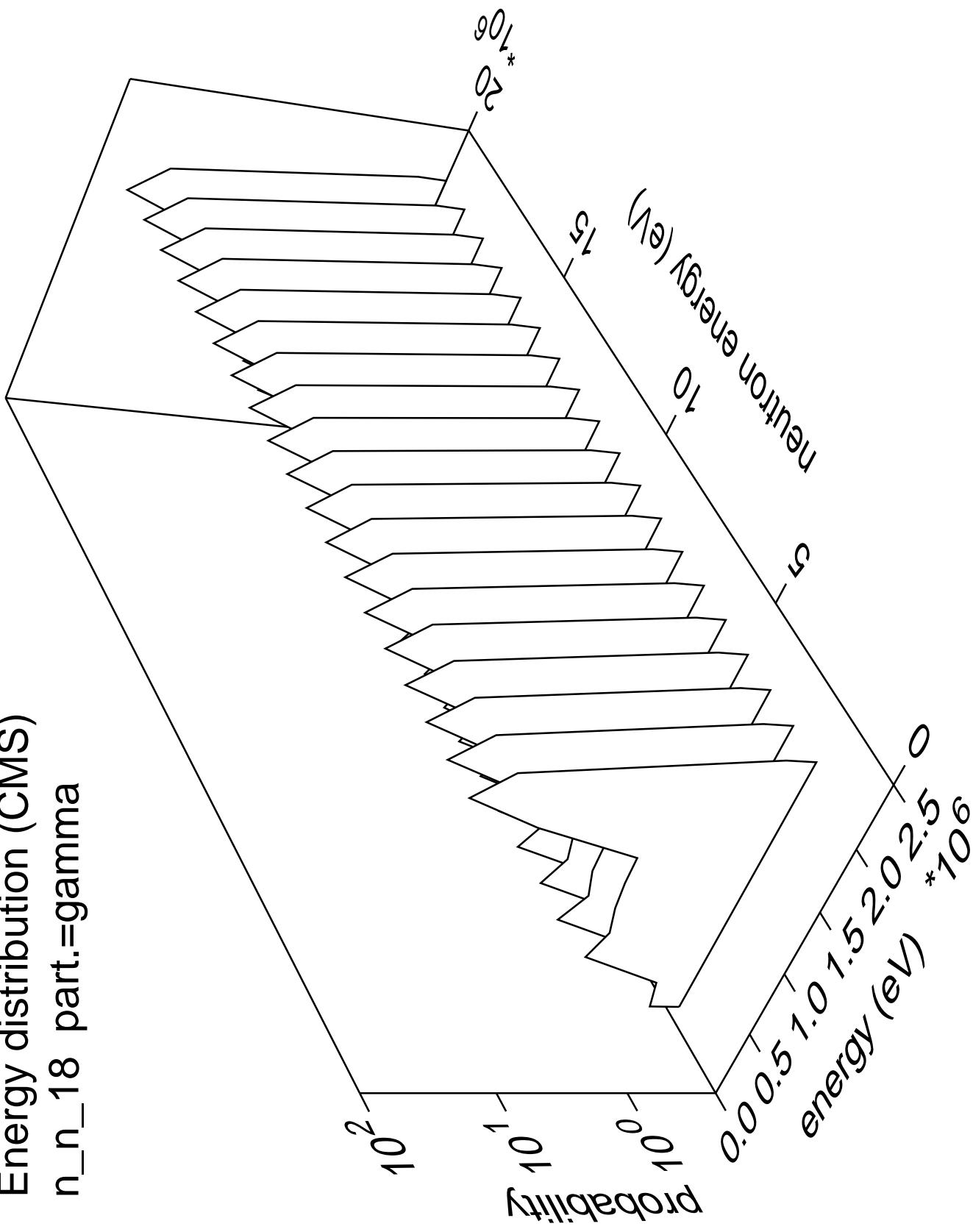


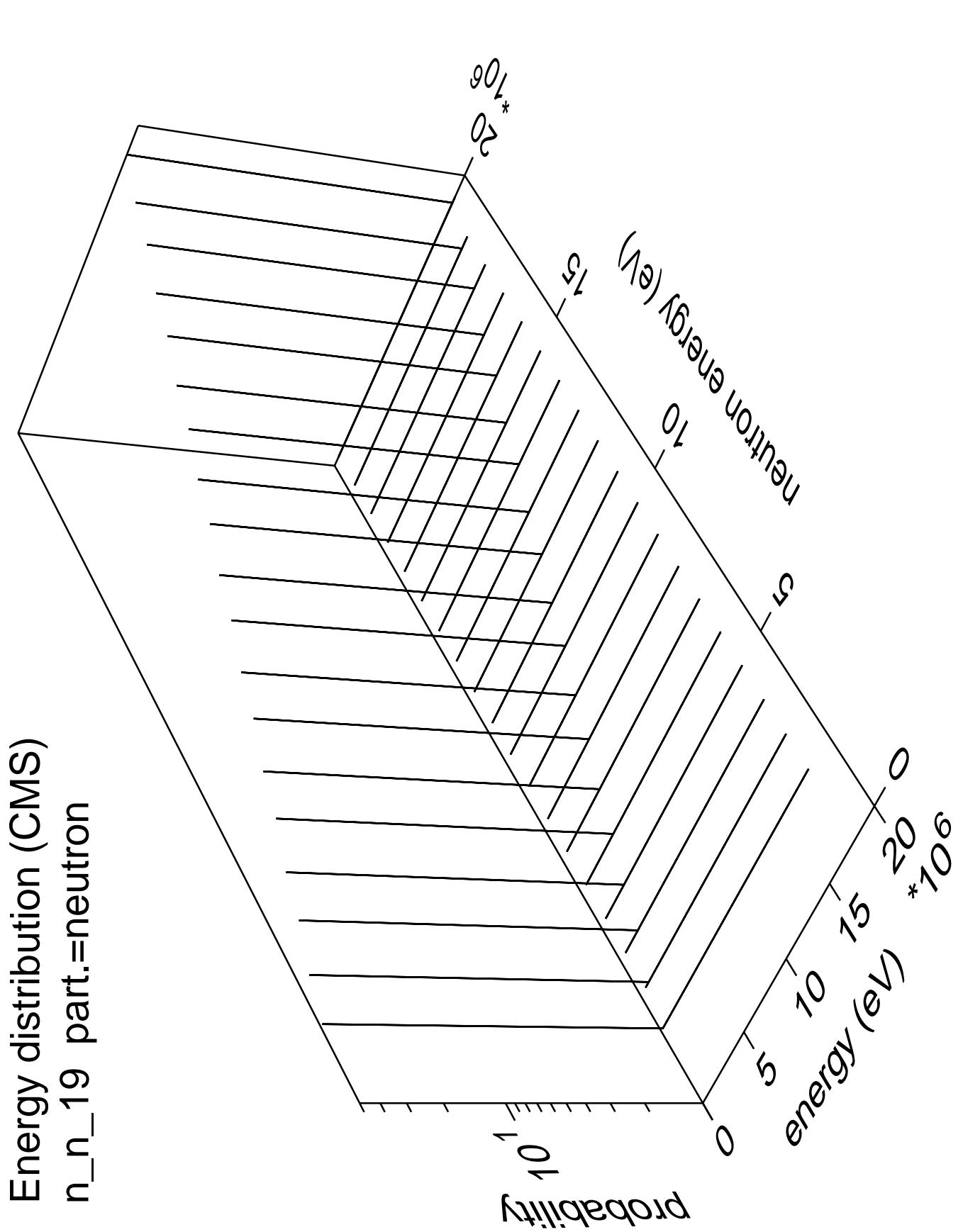
Energy distribution (CMS)  
 $n_{n\_17}$  part.=gamma



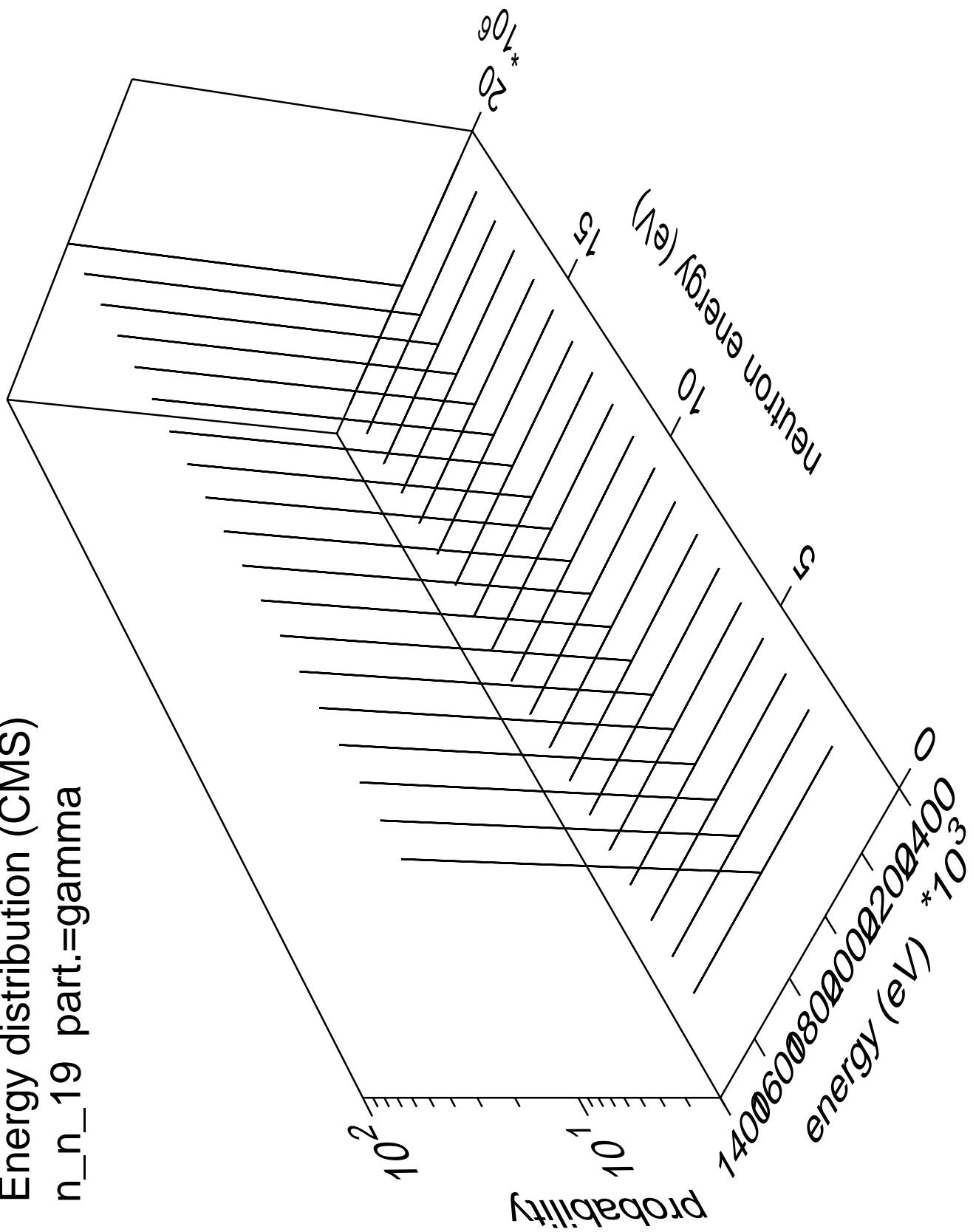


Energy distribution (CMS)  
n\_n\_18 part.=gamma

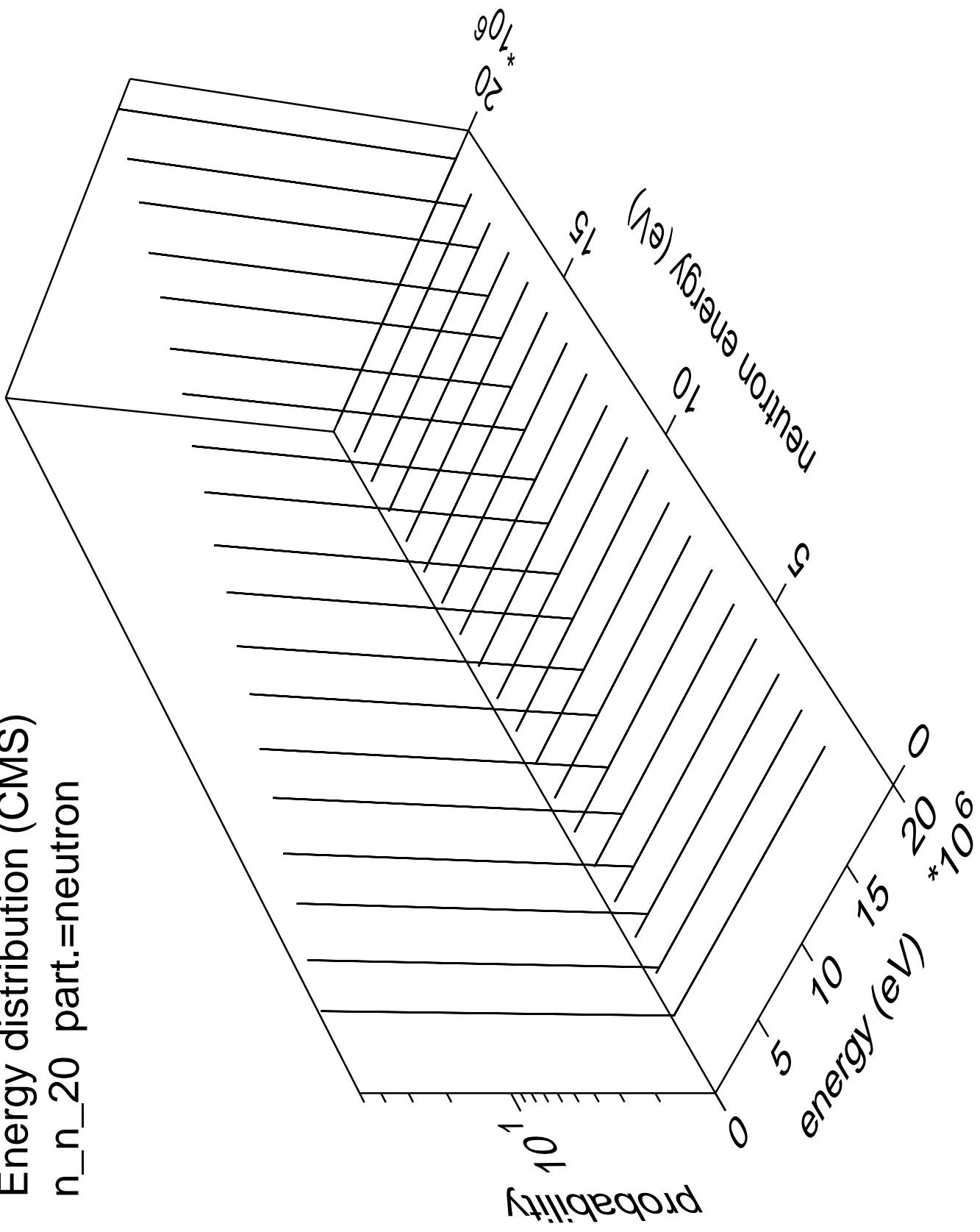




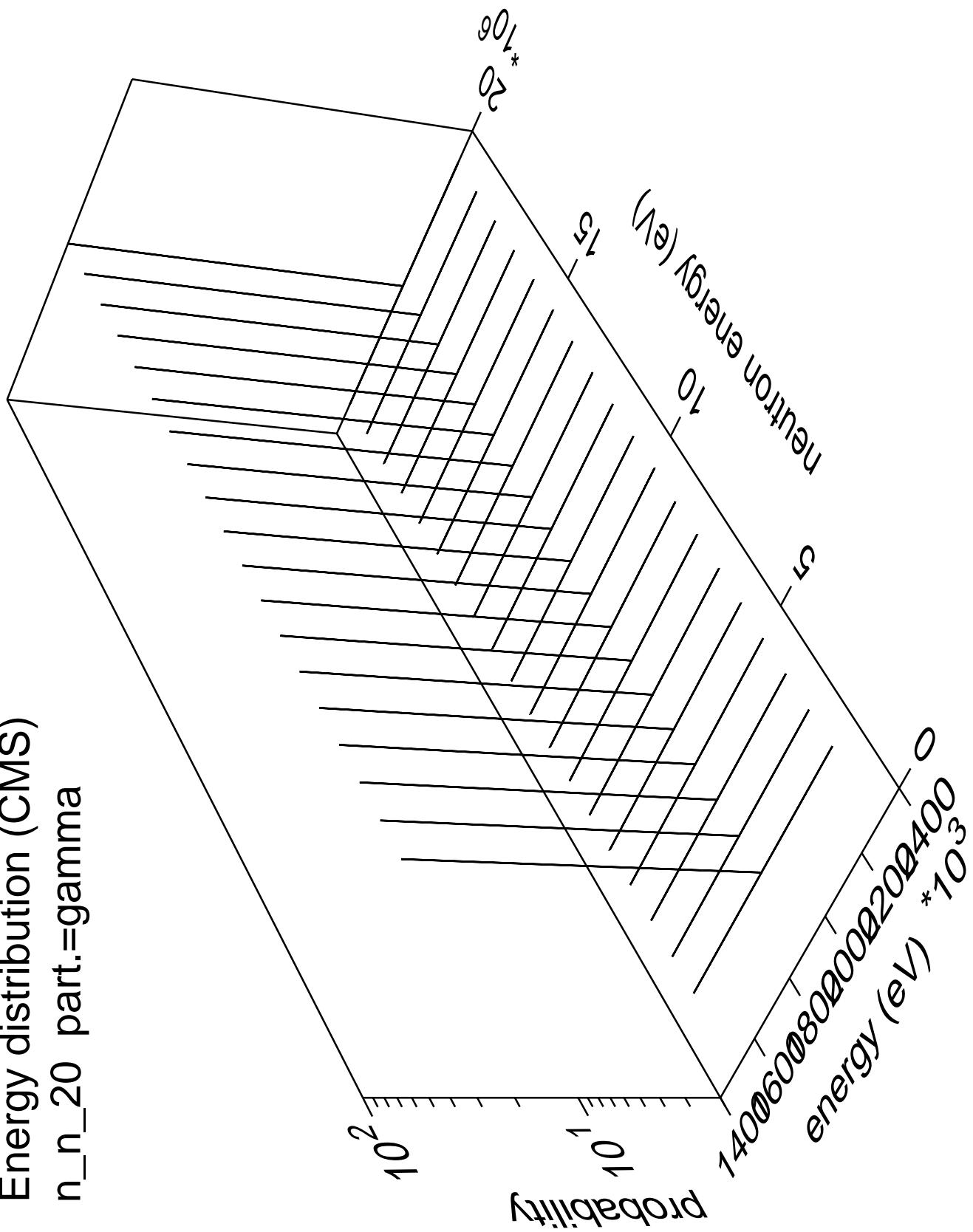
Energy distribution (CMS)  
 $n_{n\_19}$  part.=gamma



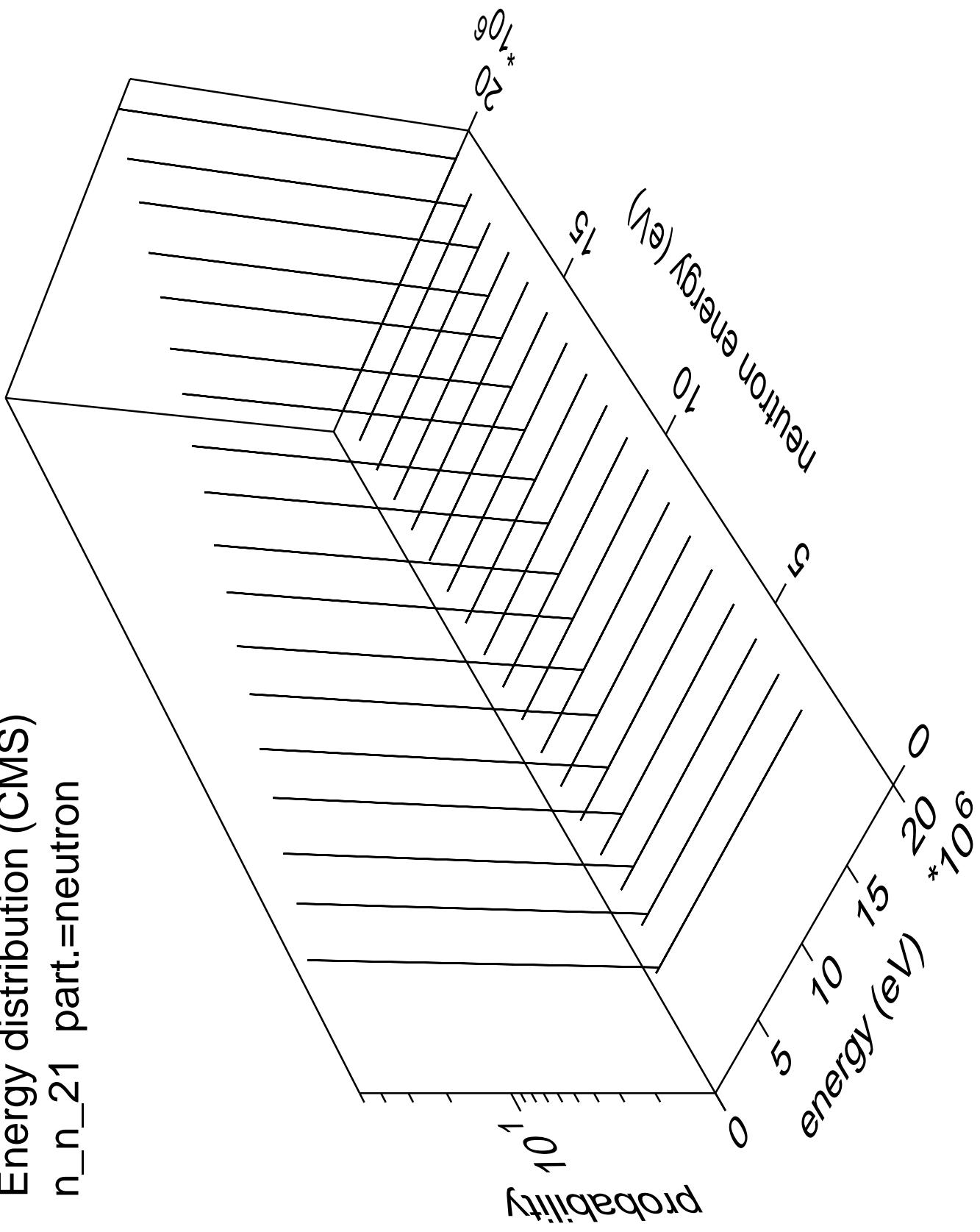
Energy distribution (CMS)  
 $n_{n\_20}$  part.=neutron



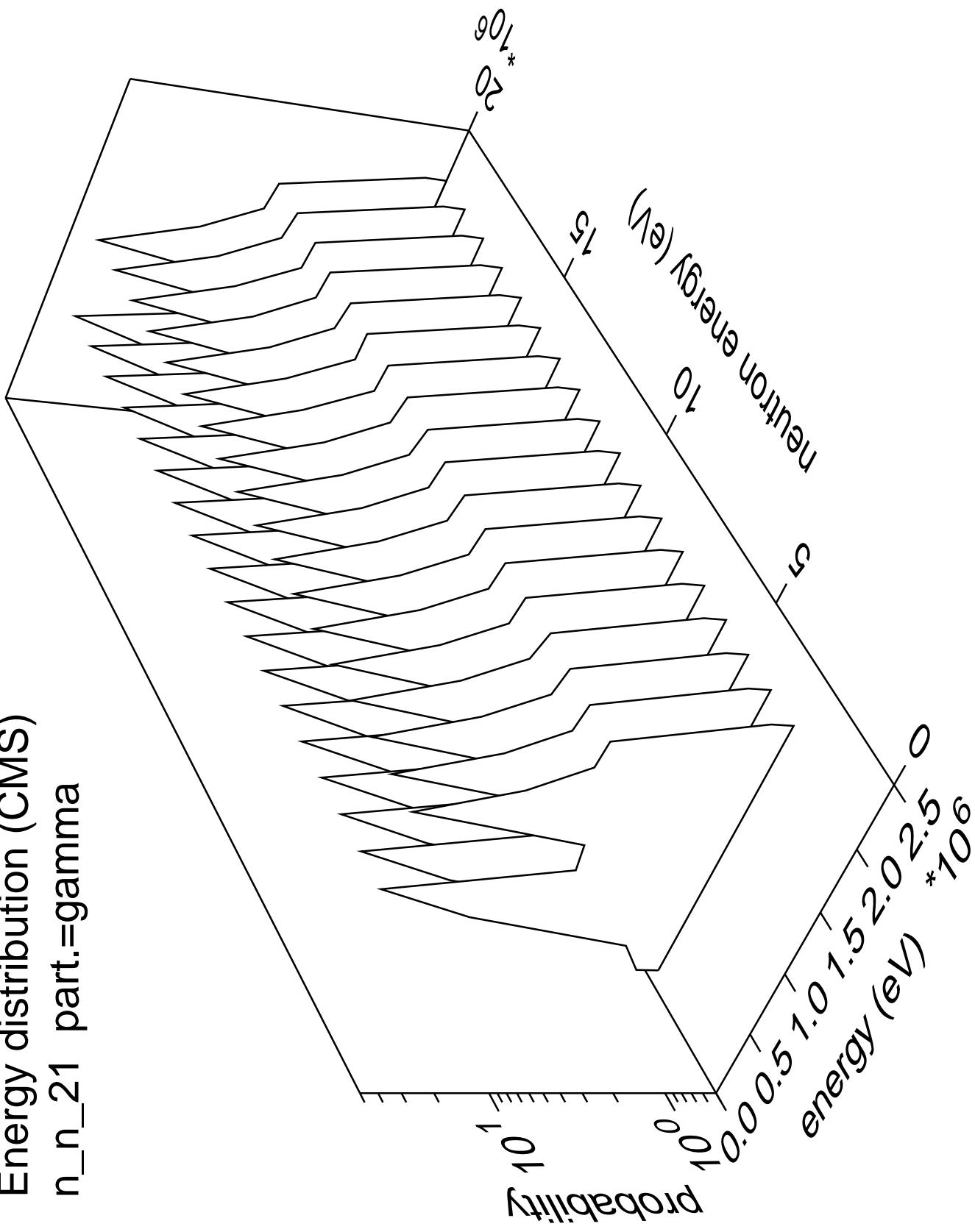
Energy distribution (CMS)  
 $n_{n\_20}$  part.=gamma



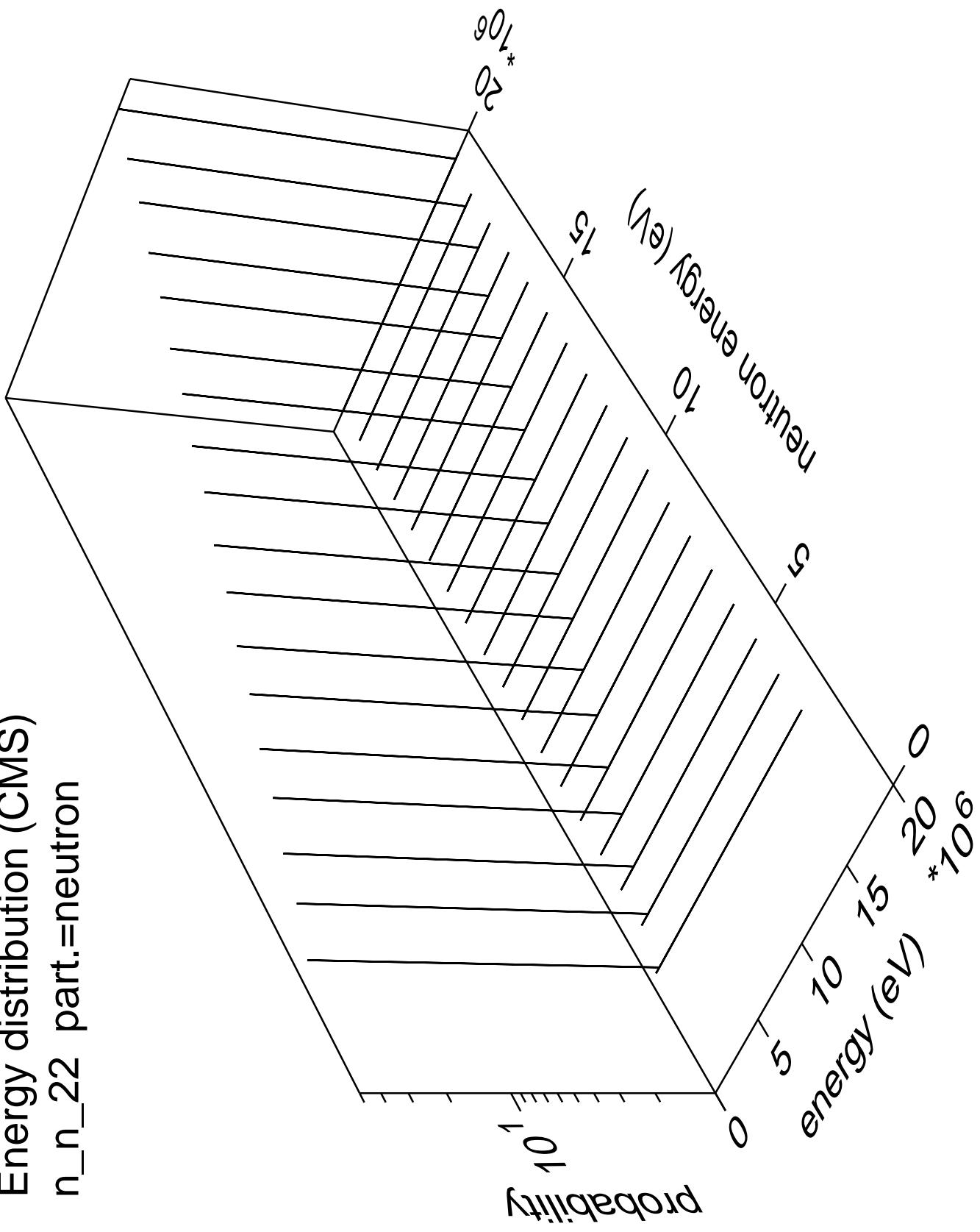
Energy distribution (CMS)  
 $n_{n\_21}$  part.=neutron



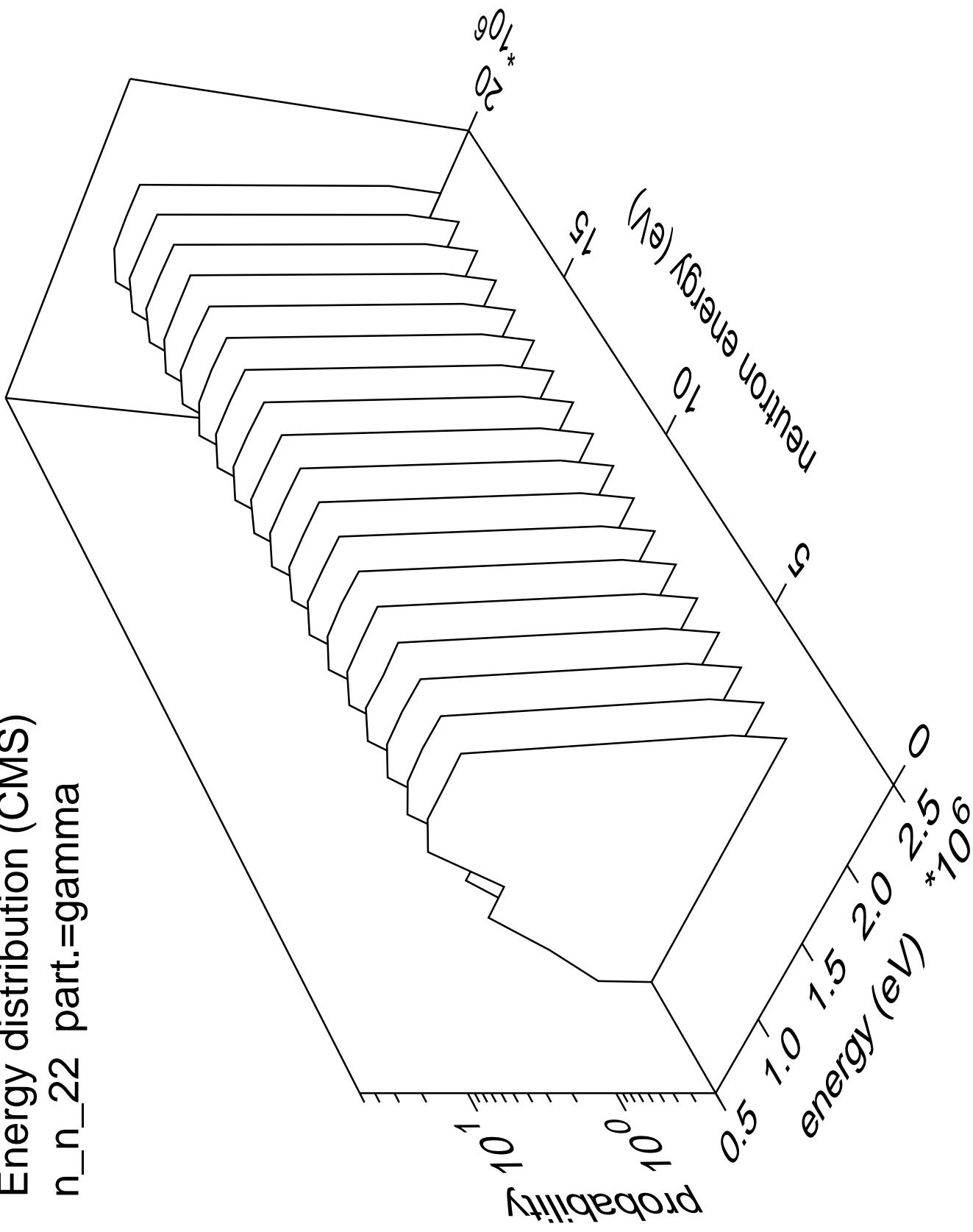
Energy distribution (CMS)  
n\_n\_21 part.=gamma

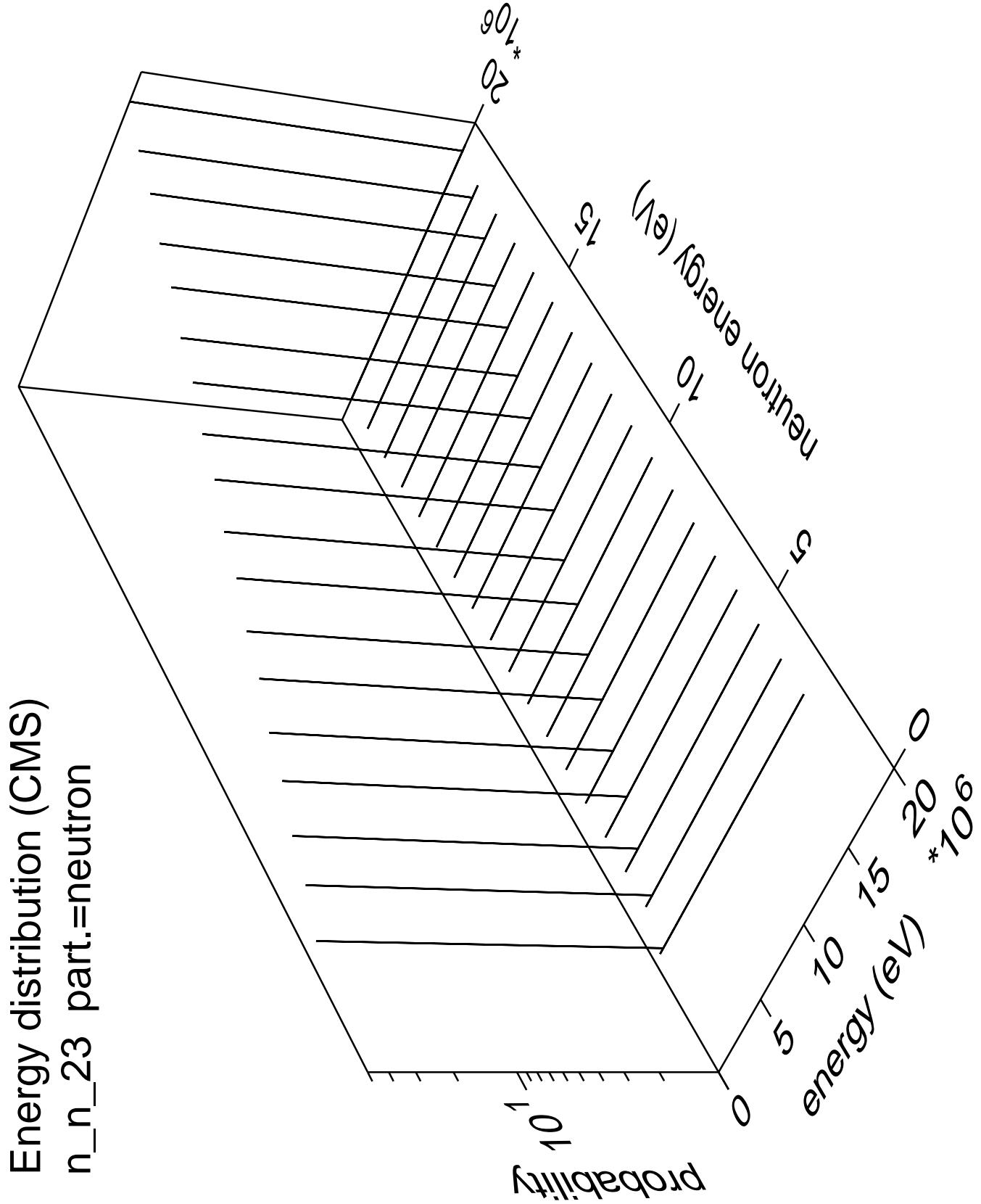


Energy distribution (CMS)  
 $n_{n\bar{n}22}$  part.=neutron

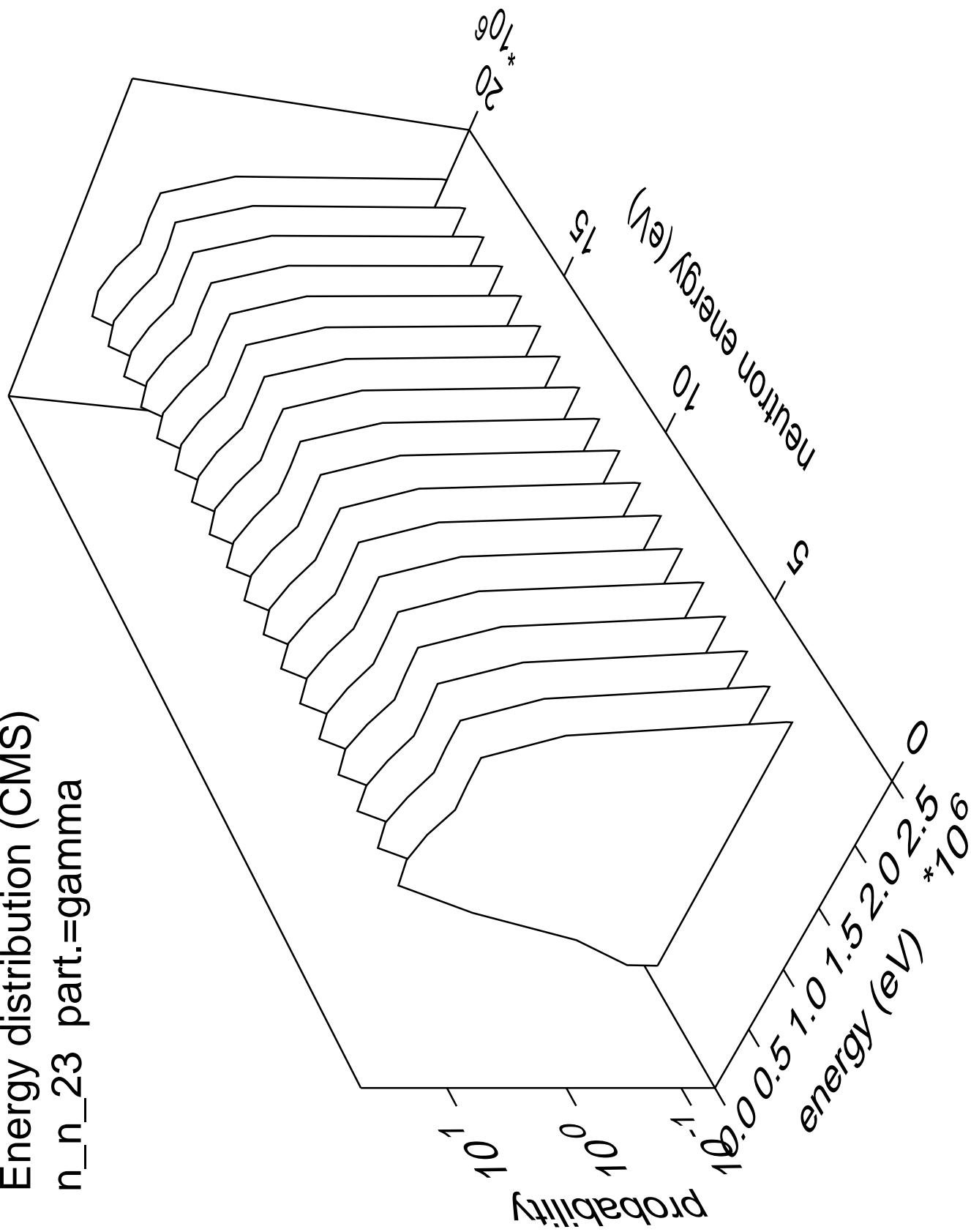


Energy distribution (CMS)  
n\_n\_22 part.=gamma

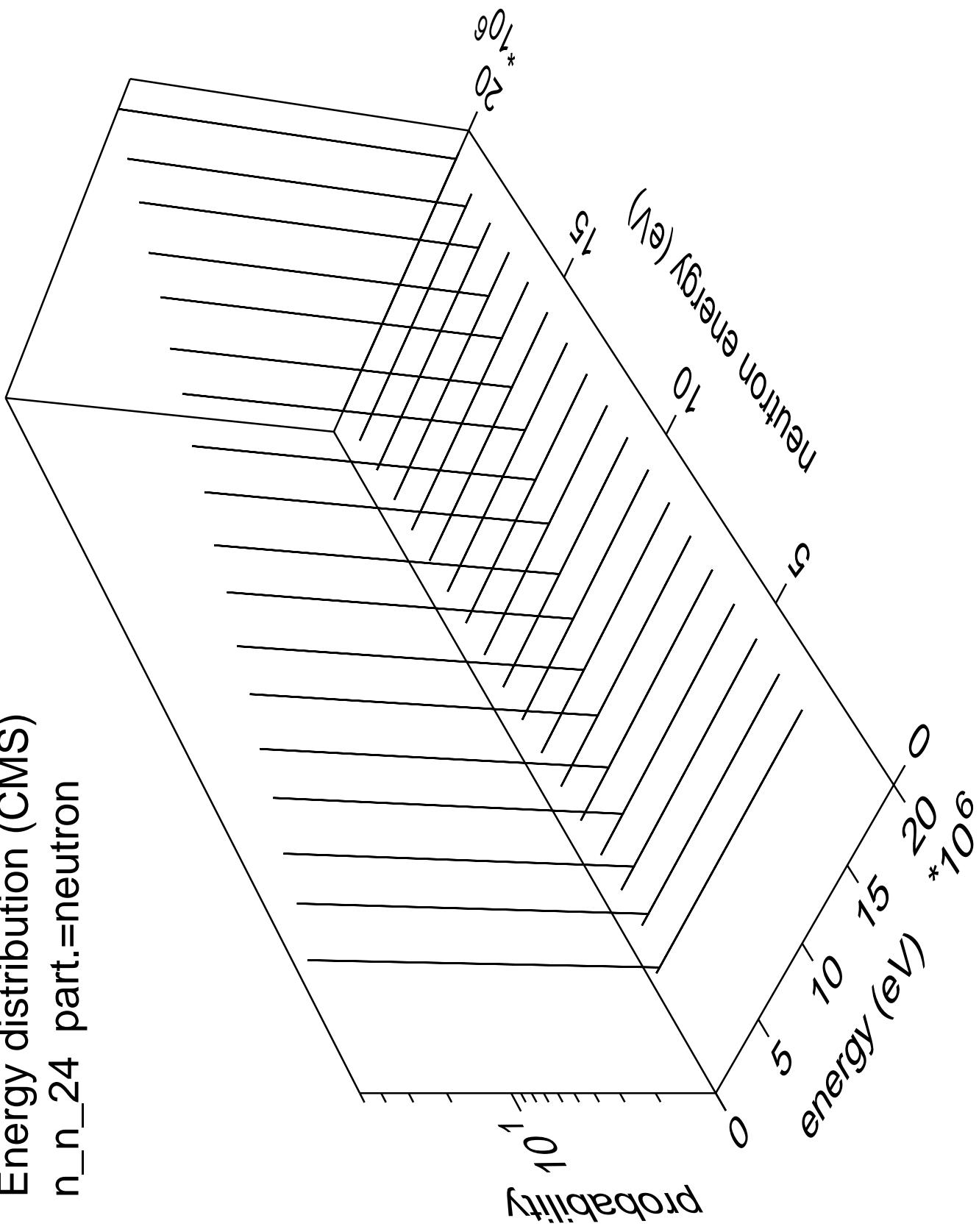




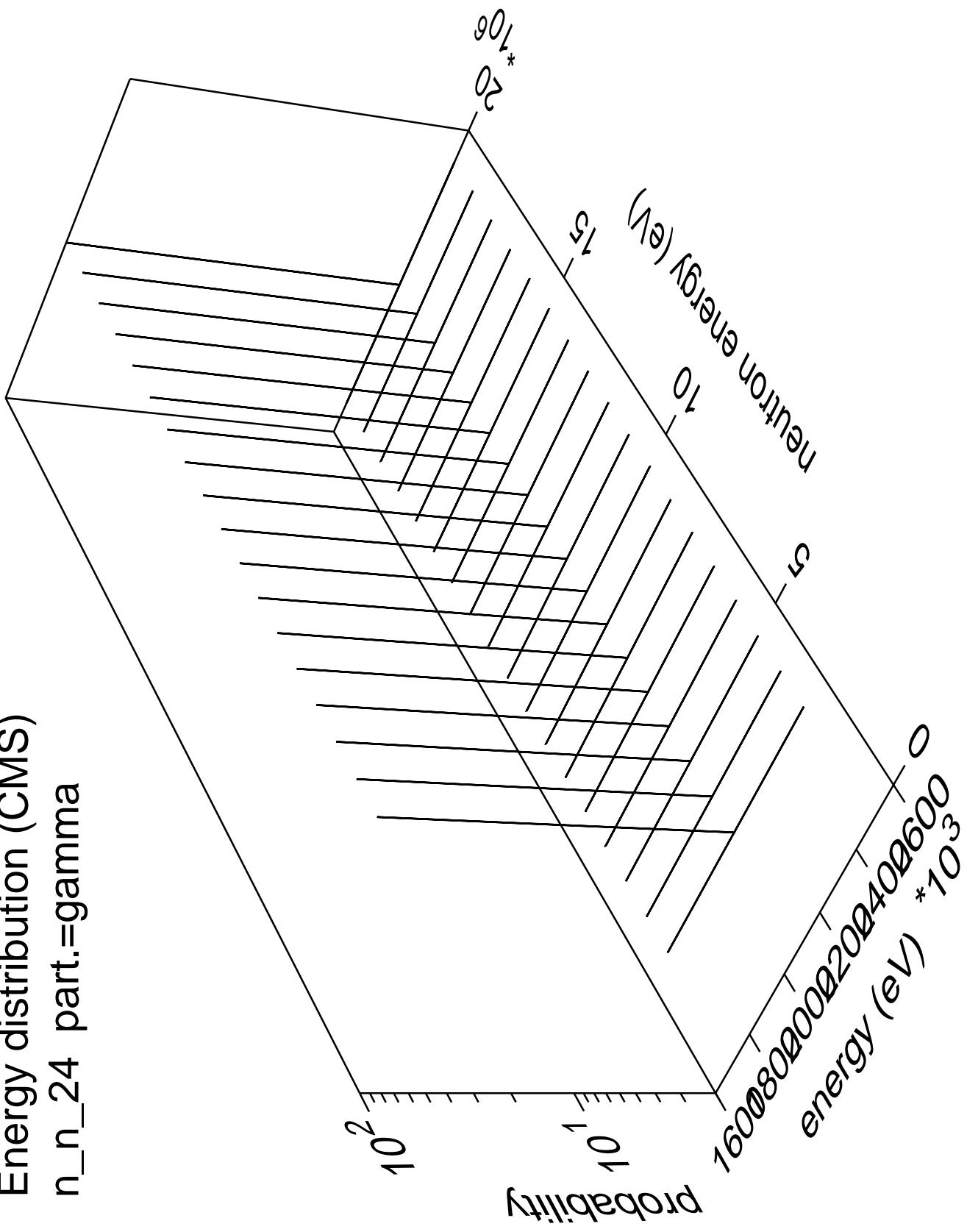
Energy distribution (CMS)  
n\_n\_23 part.=gamma

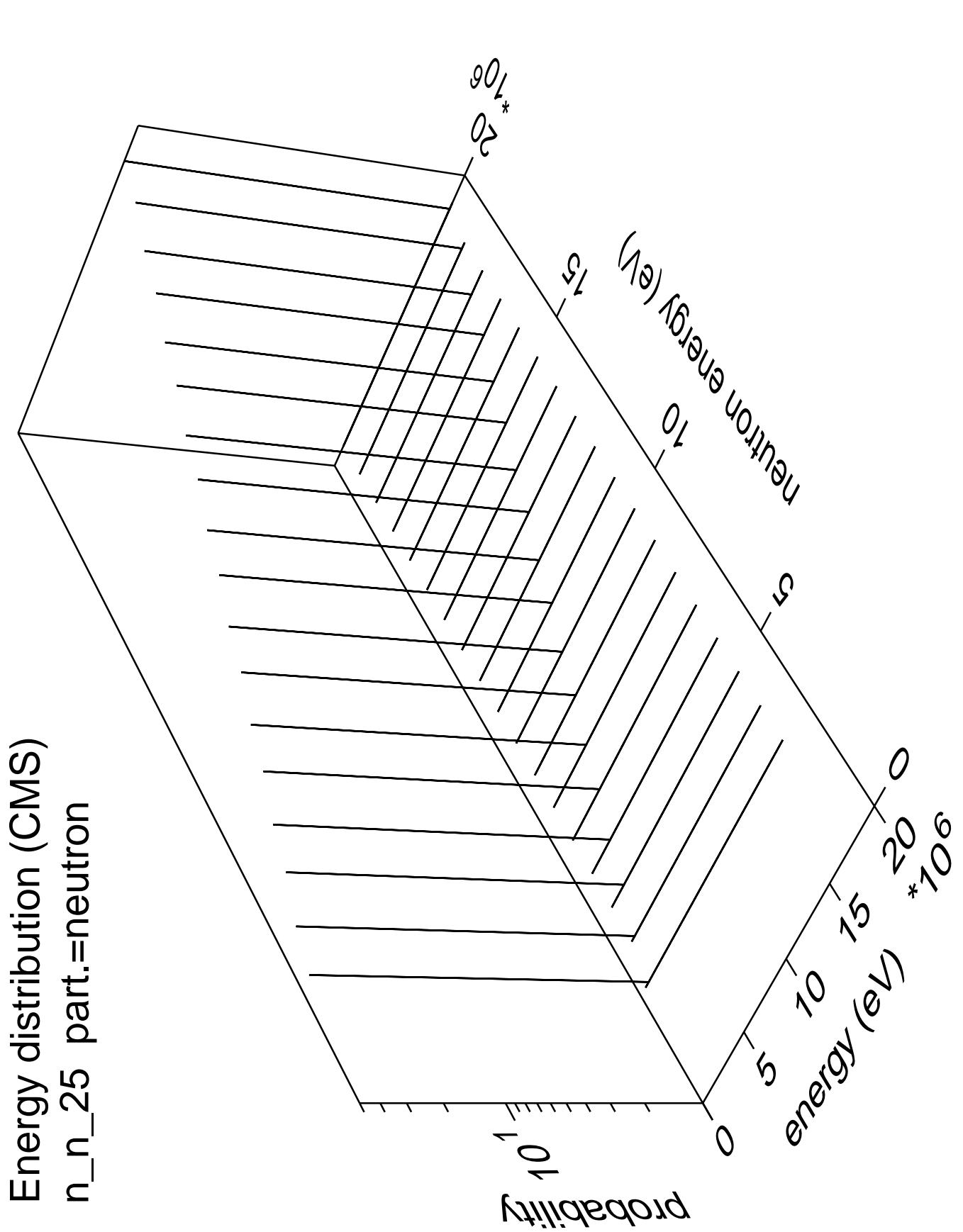


Energy distribution (CMS)  
 $n_{n\_24}$  part.=neutron

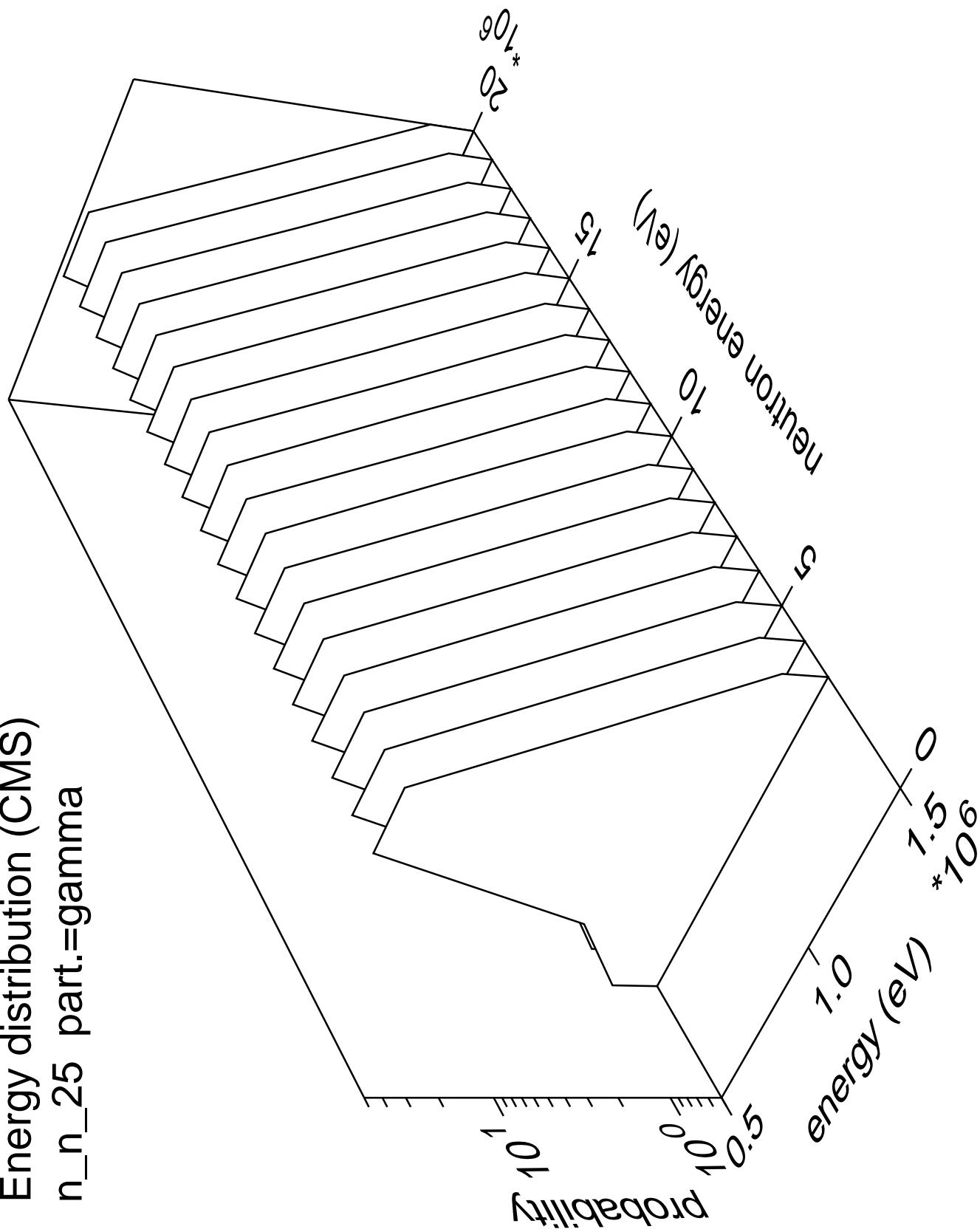


Energy distribution (CMS)  
n\_n\_24 part.=gamma

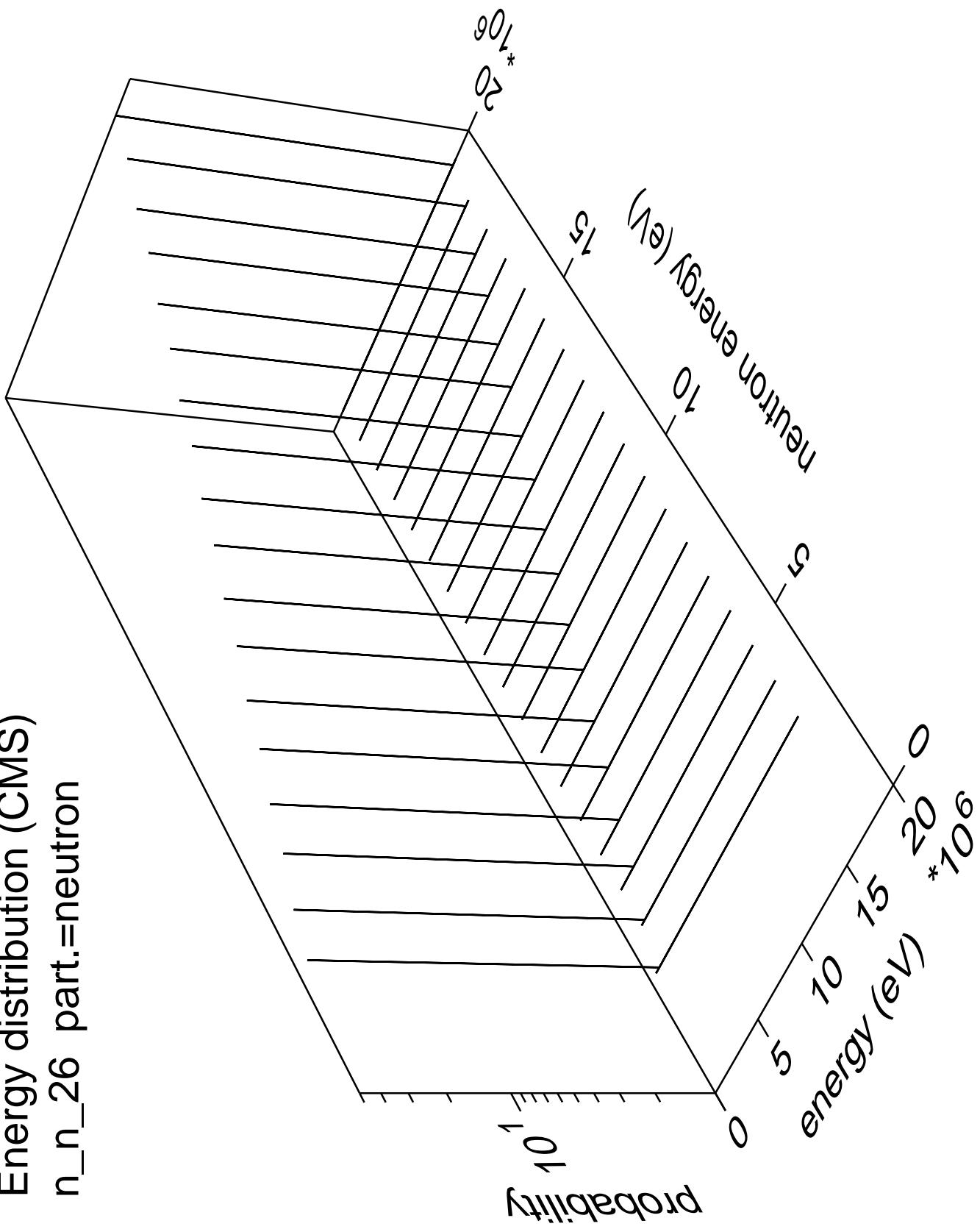




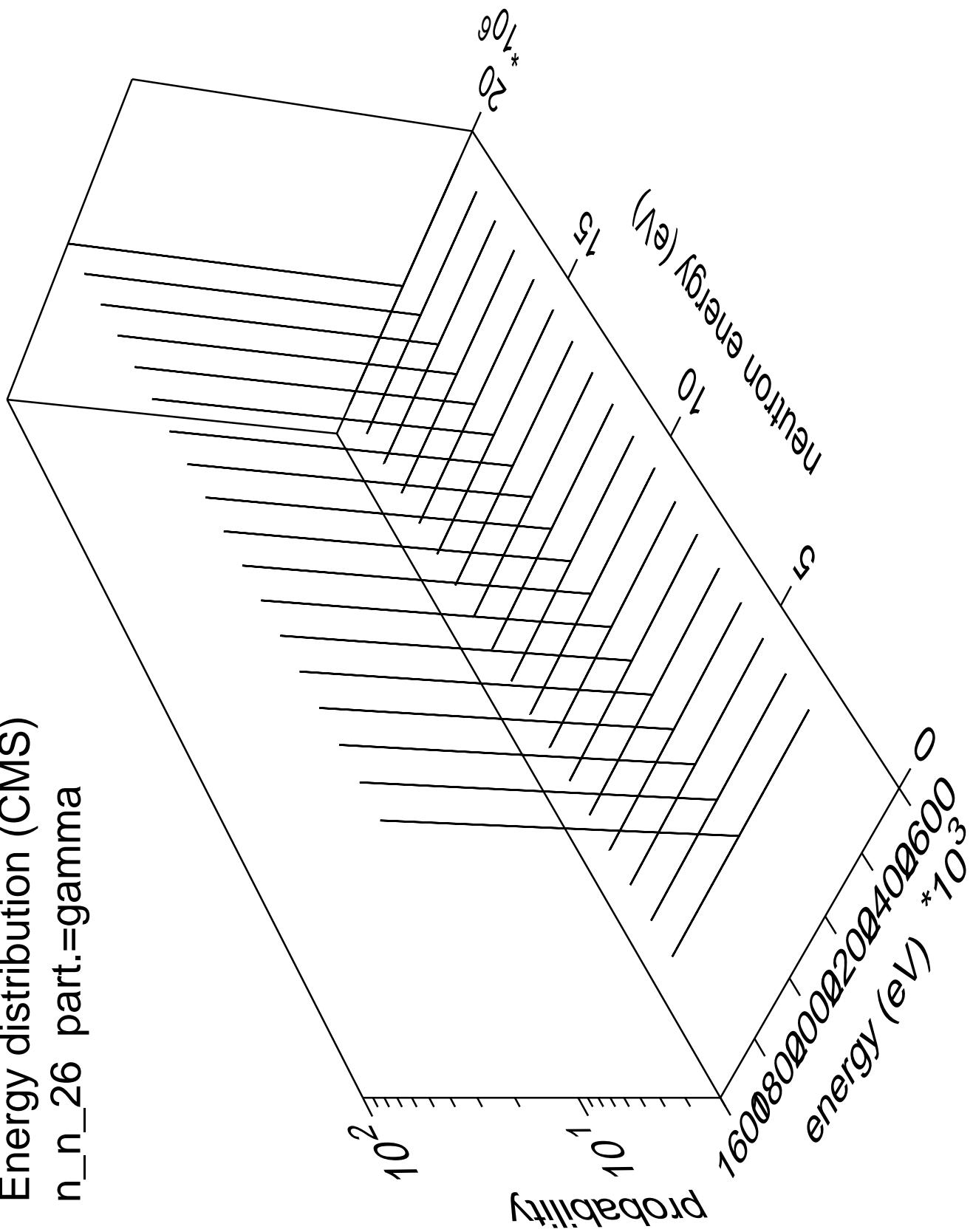
Energy distribution (CMS)  
n\_n\_25 part.=gamma

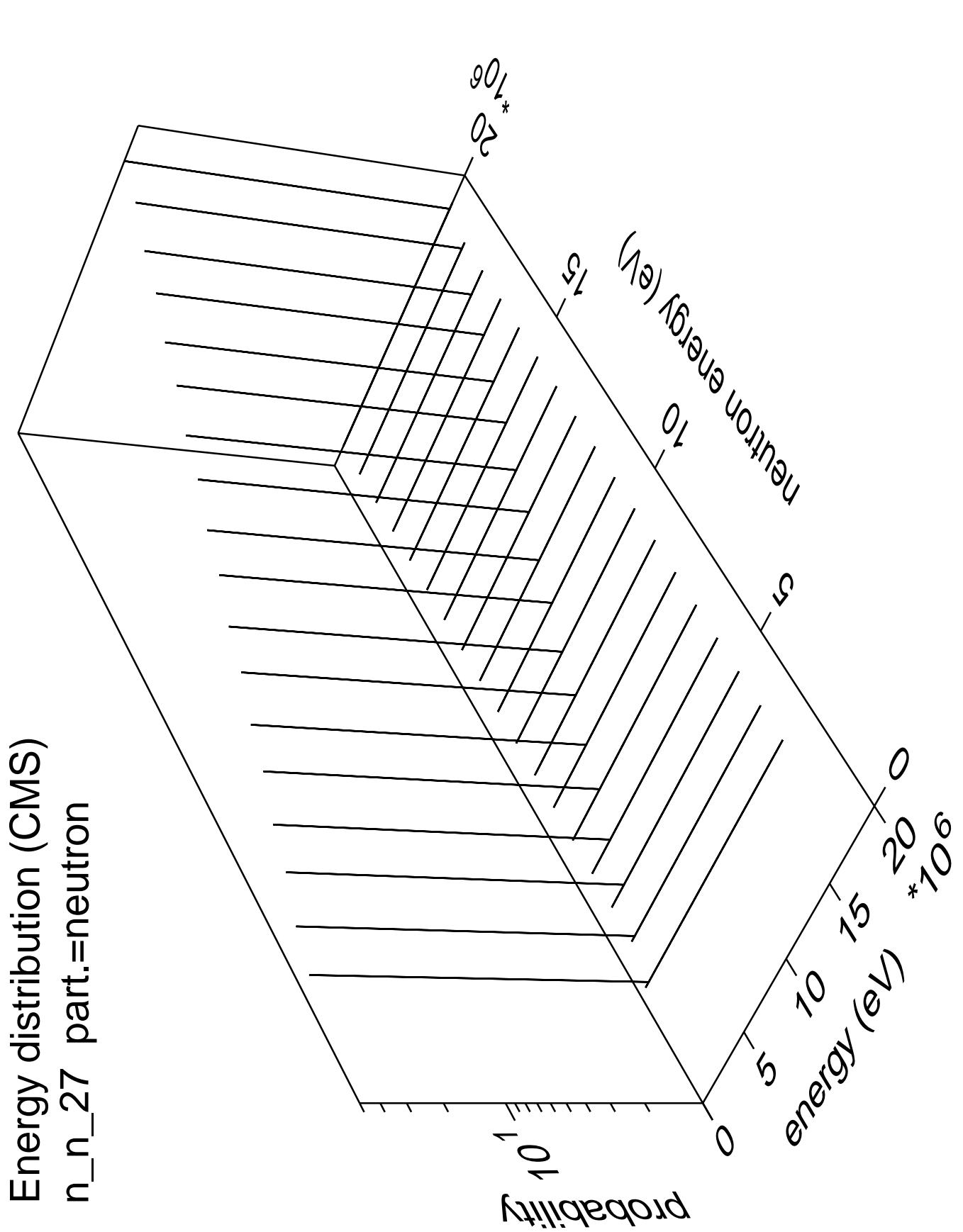


Energy distribution (CMS)  
 $n_n_{26}$  part.=neutron

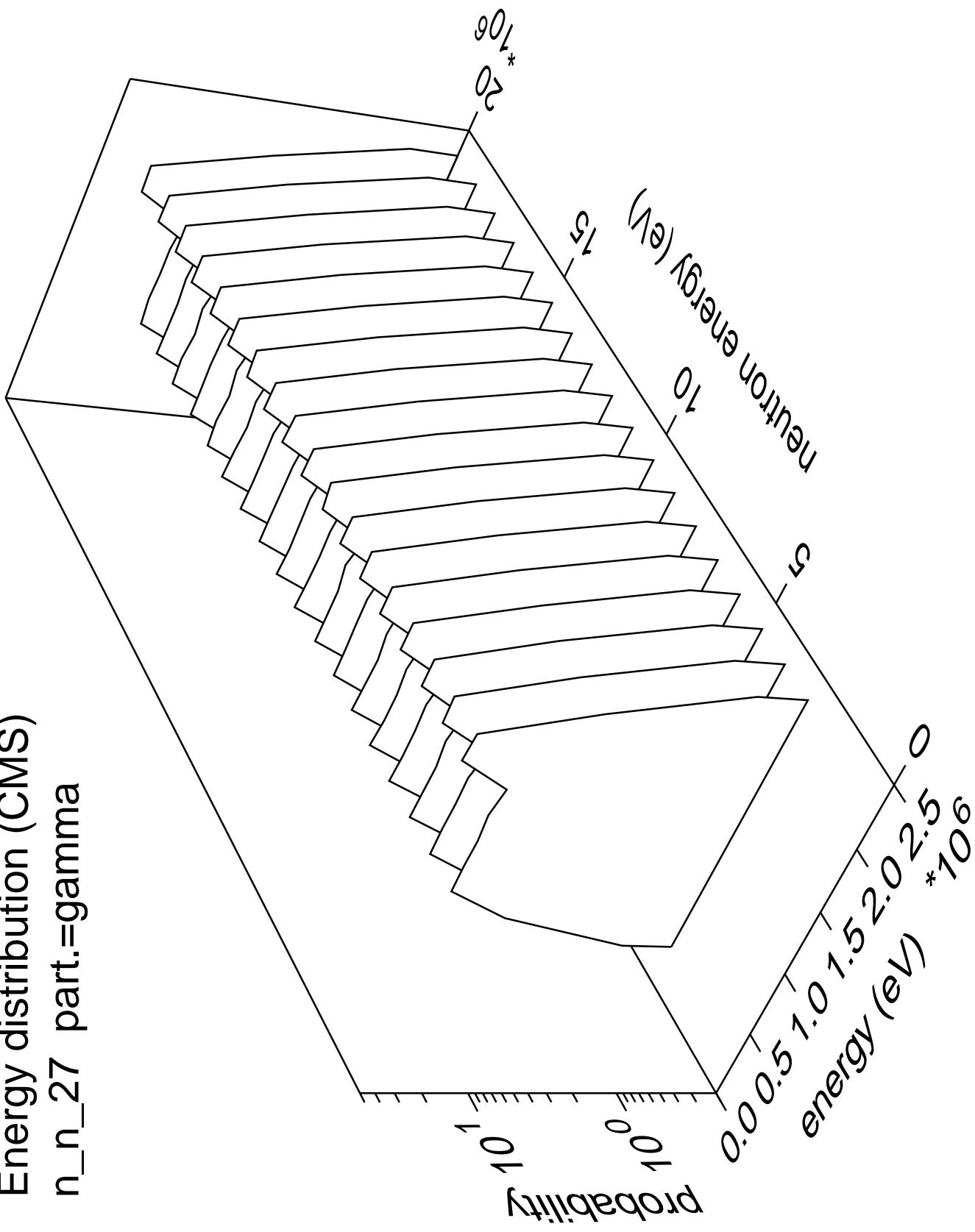


Energy distribution (CMS)  
 $n_n_{26}$  part.=gamma

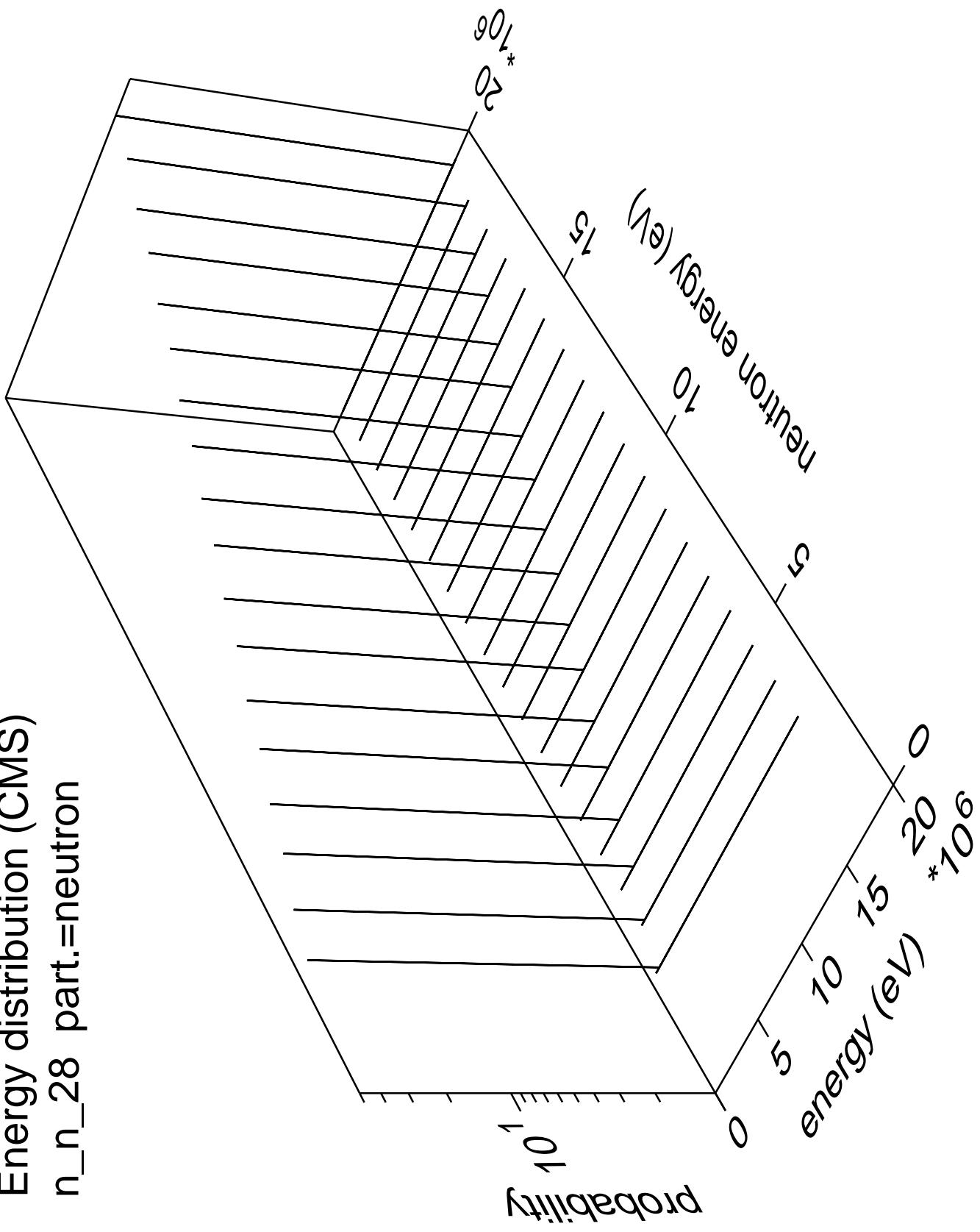




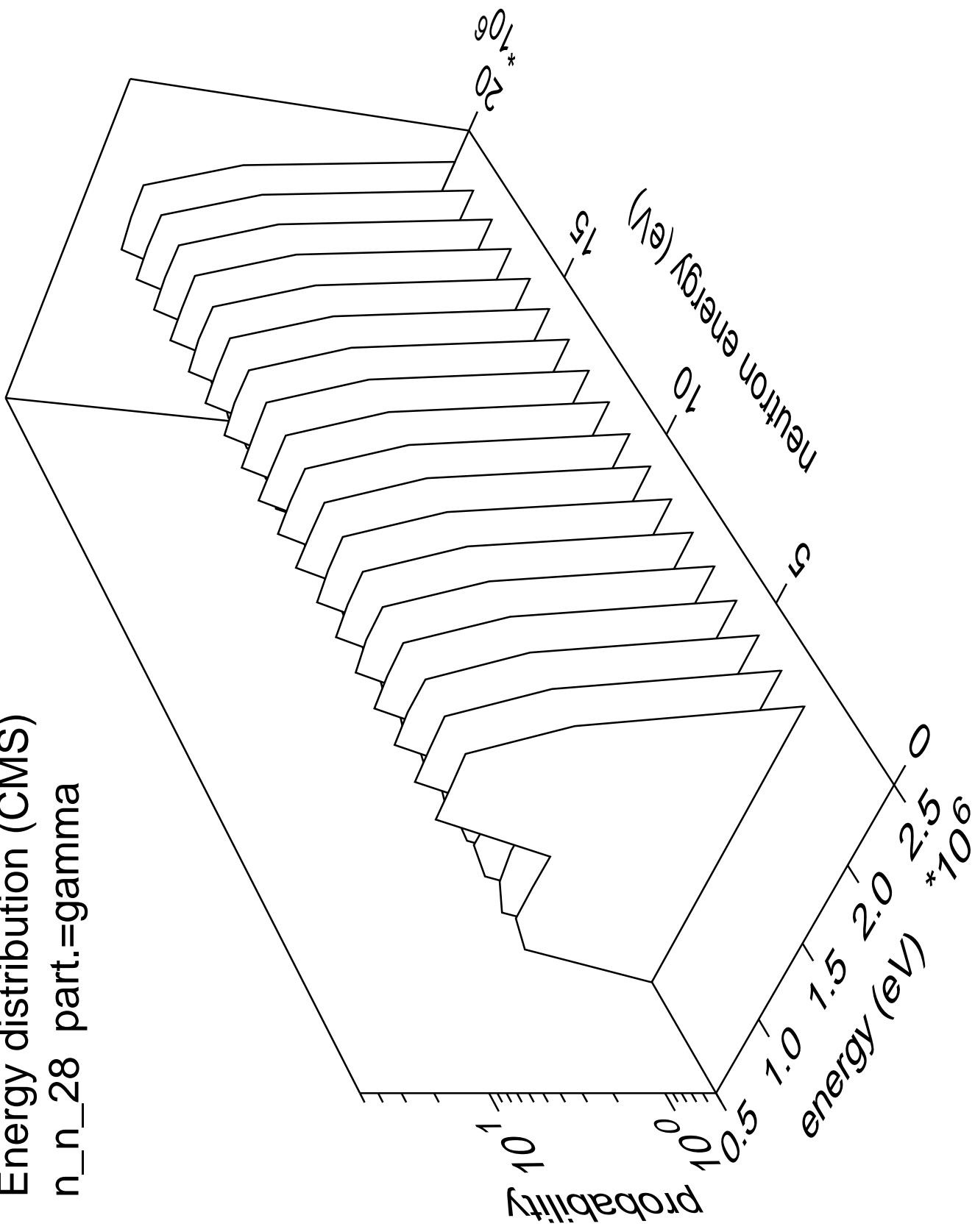
Energy distribution (CMS)  
n\_n\_27 part.=gamma



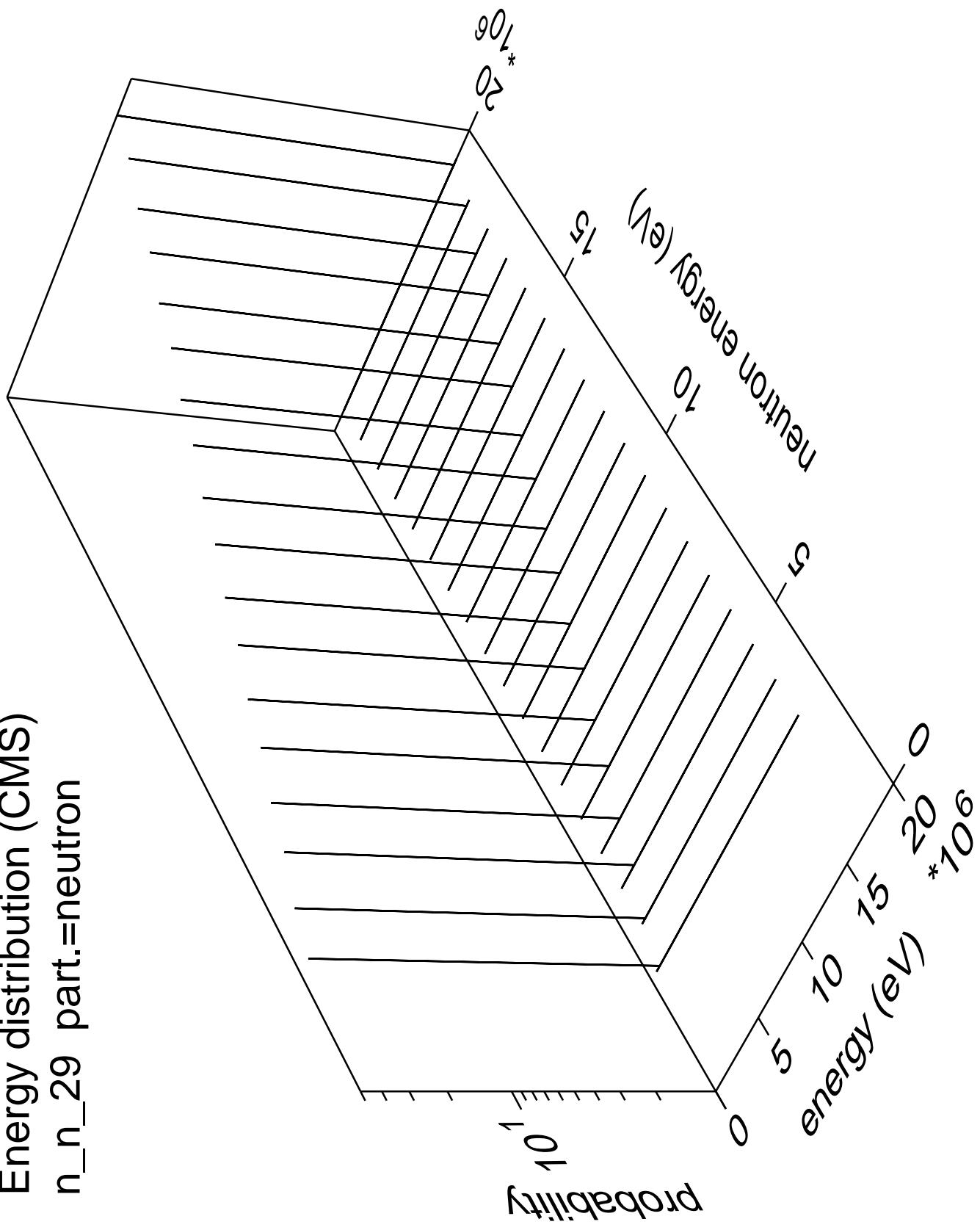
Energy distribution (CMS)  
 $n_{n\_28}$  part.=neutron



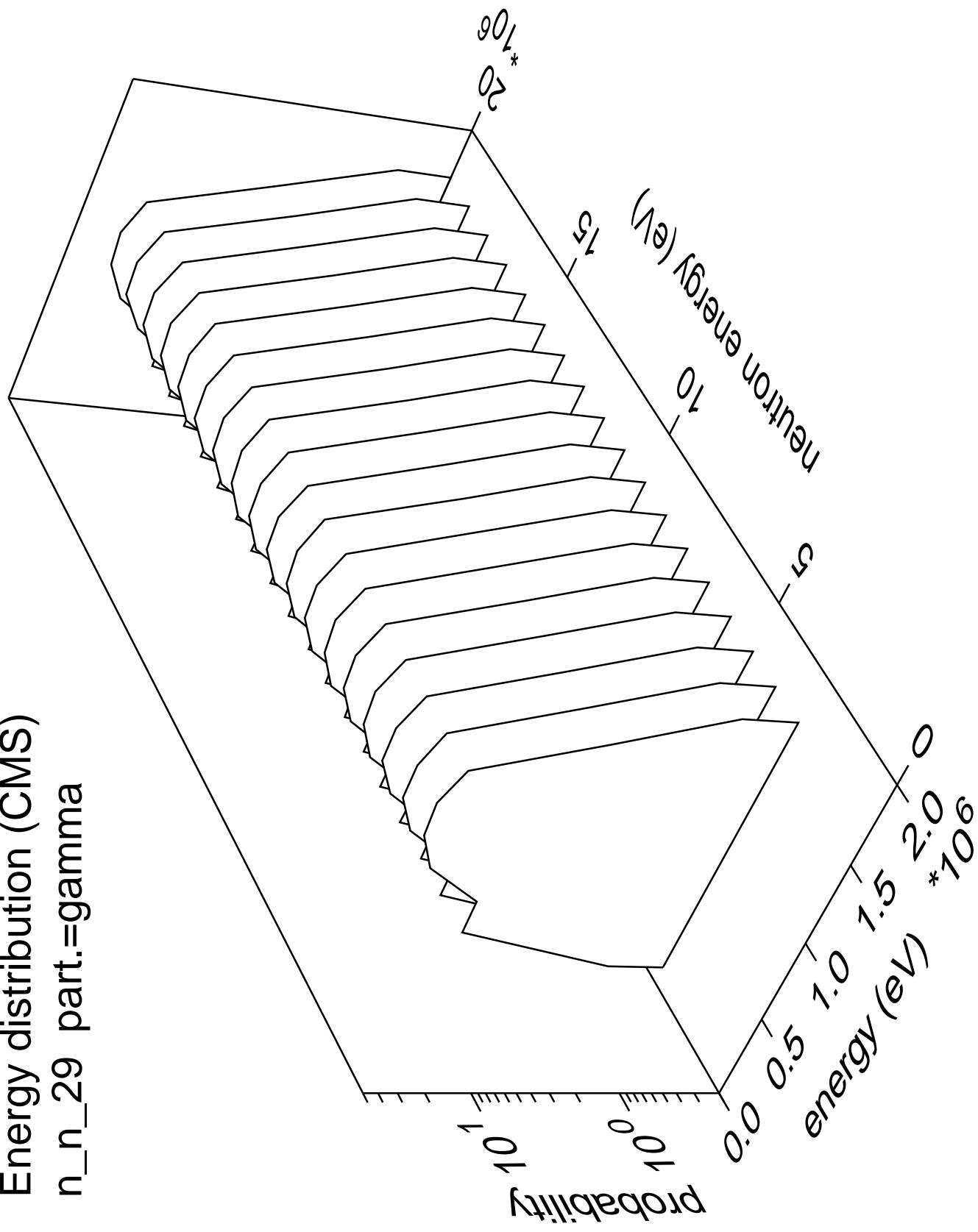
Energy distribution (CMS)  
n\_n\_28 part.=gamma



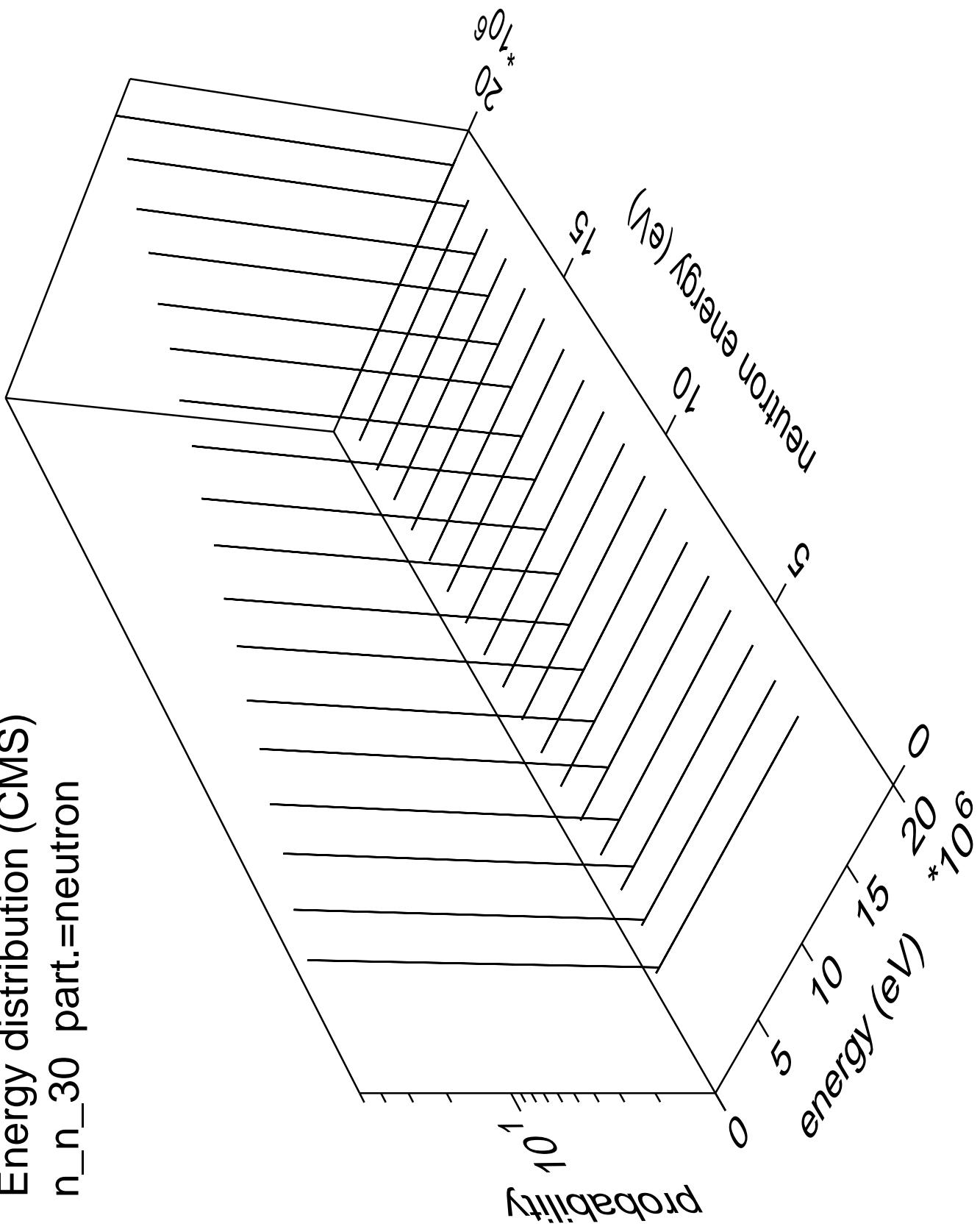
Energy distribution (CMS)  
n\_n\_29 part.=neutron



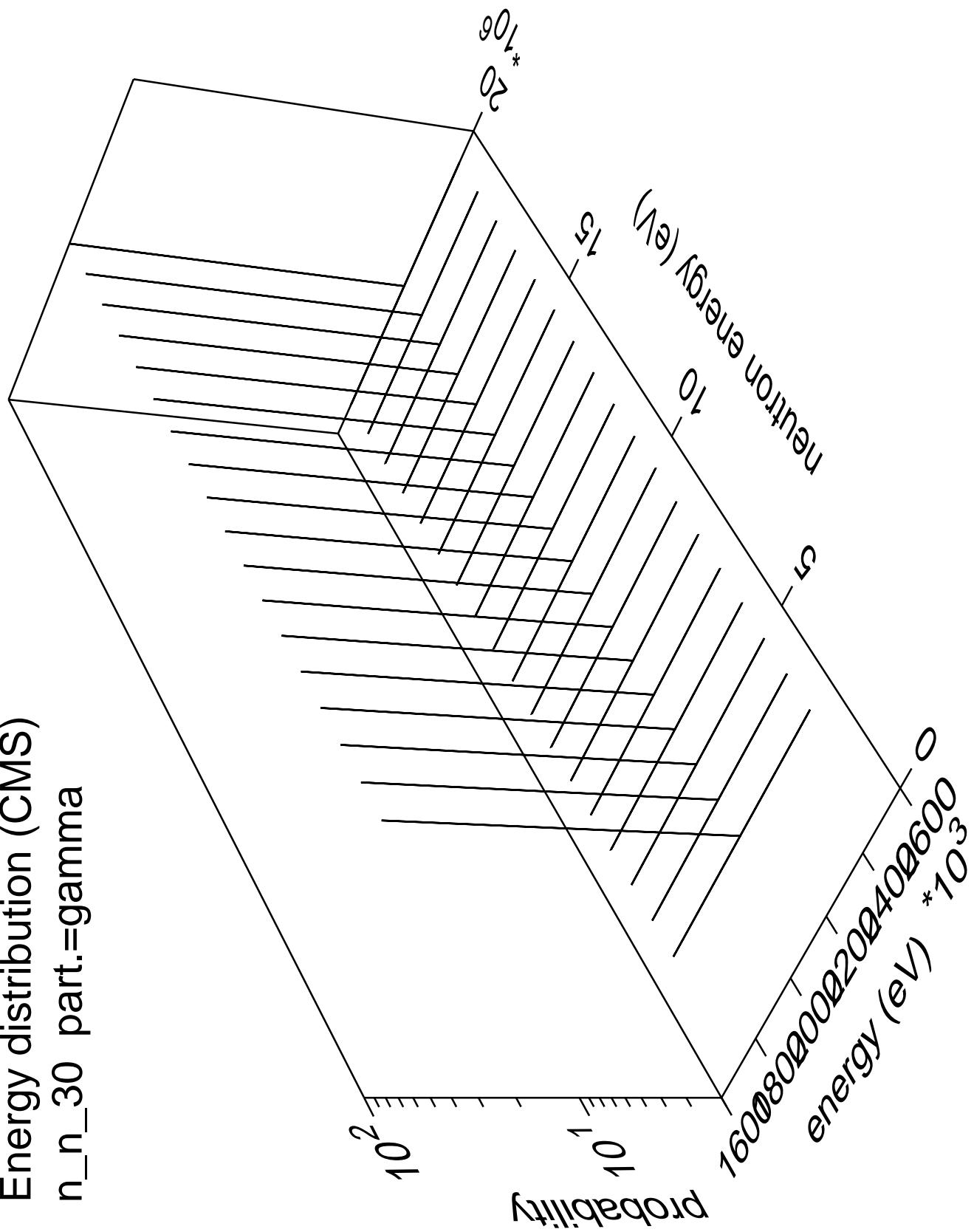
Energy distribution (CMS)  
n\_n\_29 part.=gamma

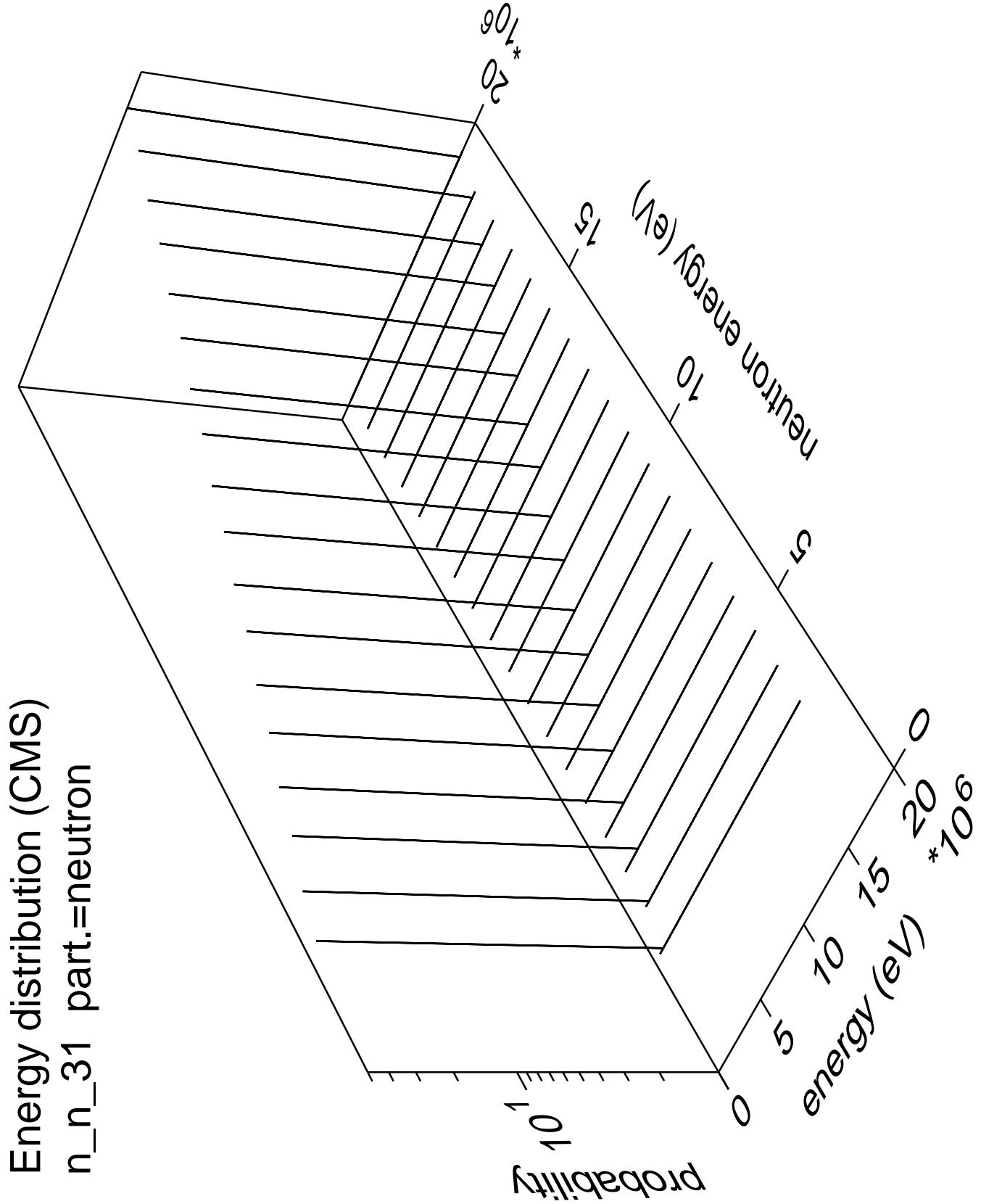


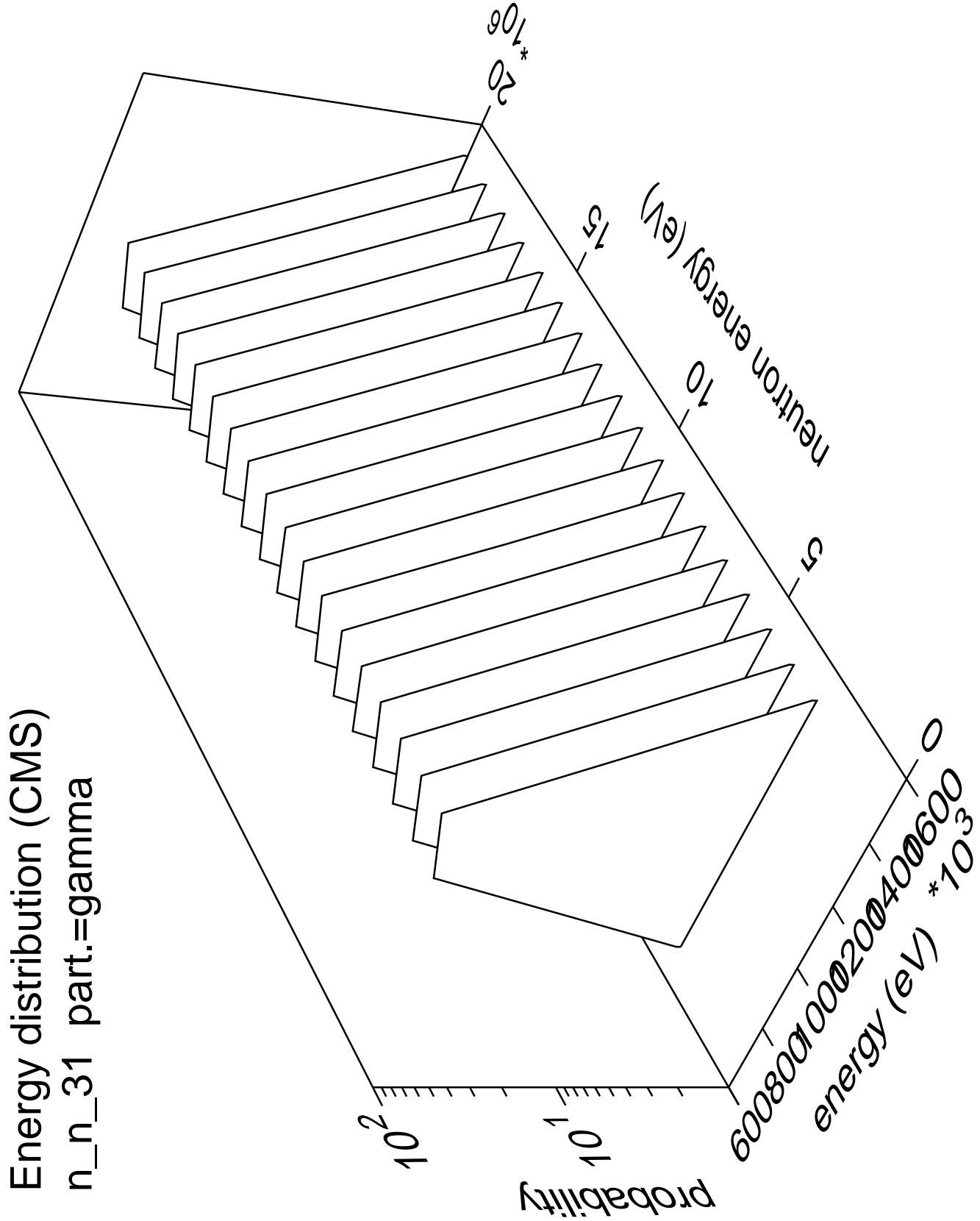
Energy distribution (CMS)  
 $n_{n\text{-}30}$  part.=neutron



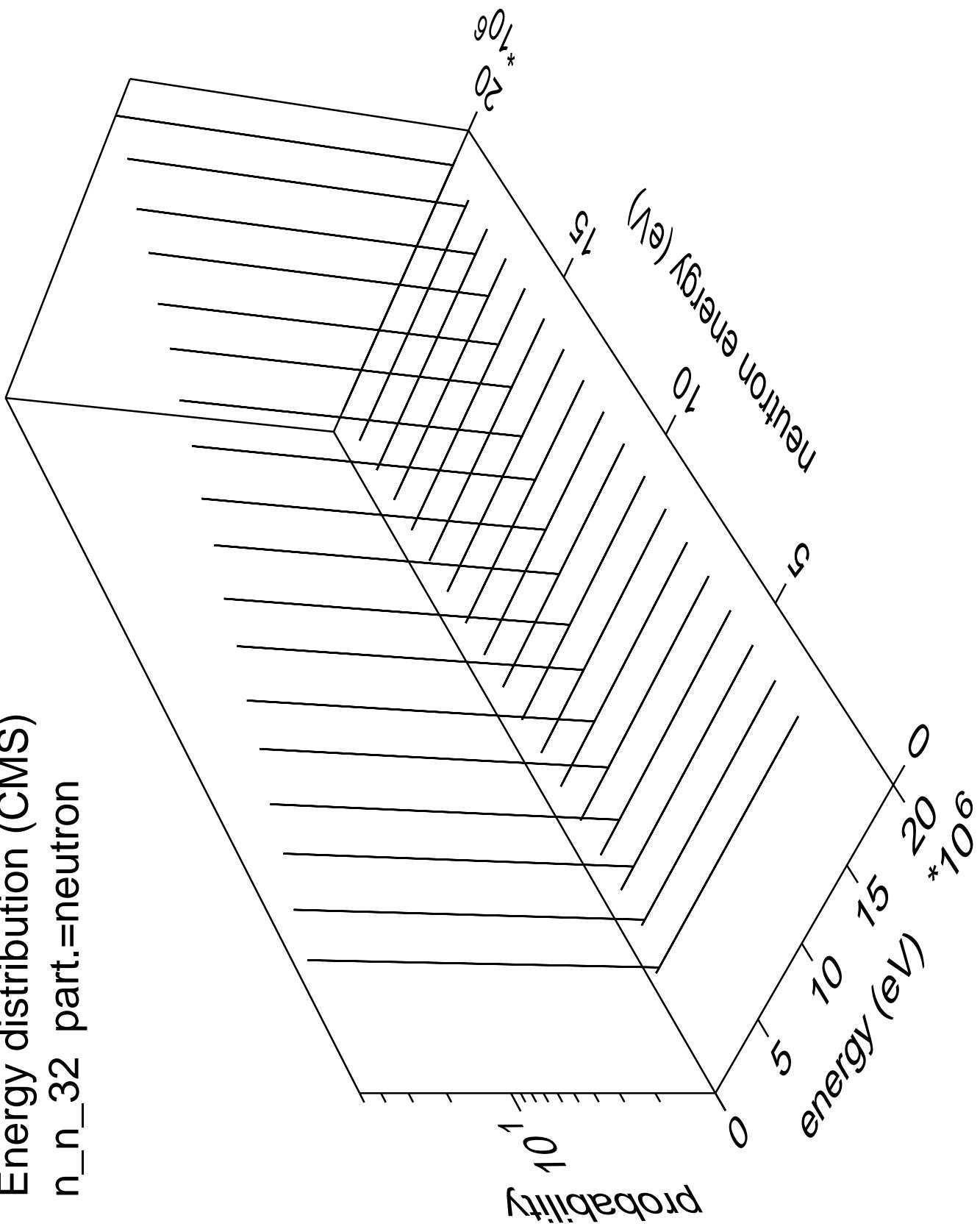
Energy distribution (CMS)  
 $n_{n\_30}$  part.=gamma



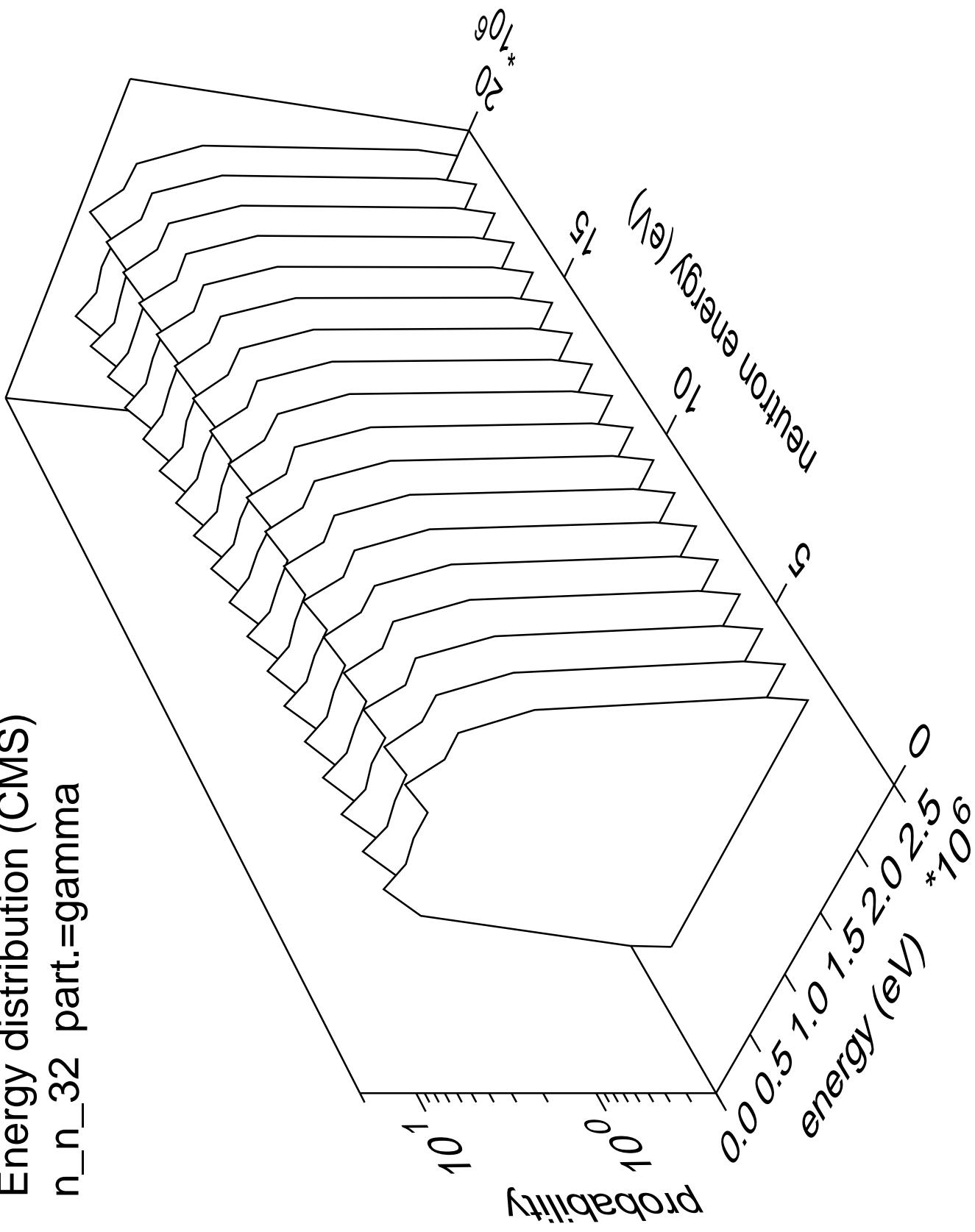




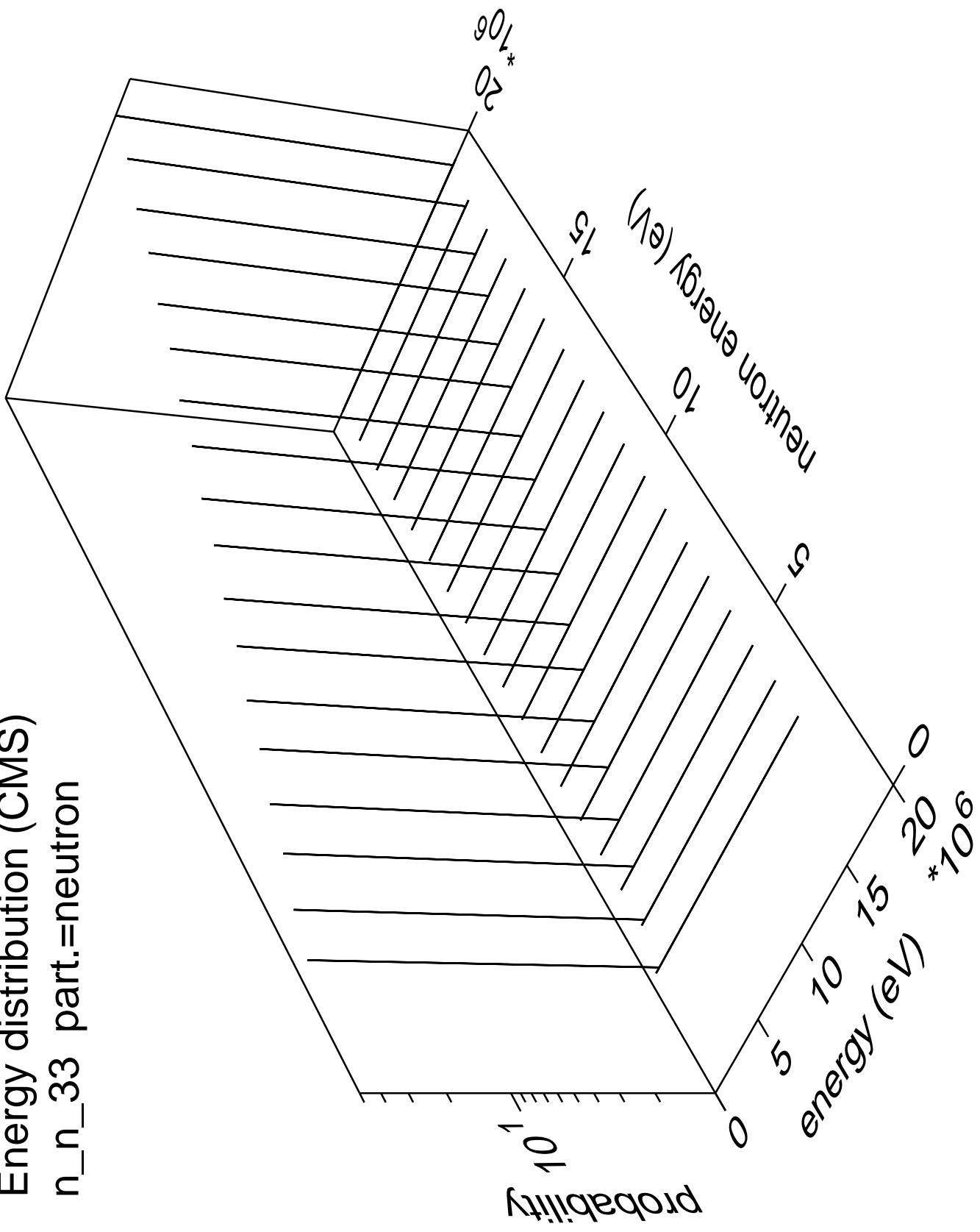
Energy distribution (CMS)  
n\_n\_32 part.=neutron



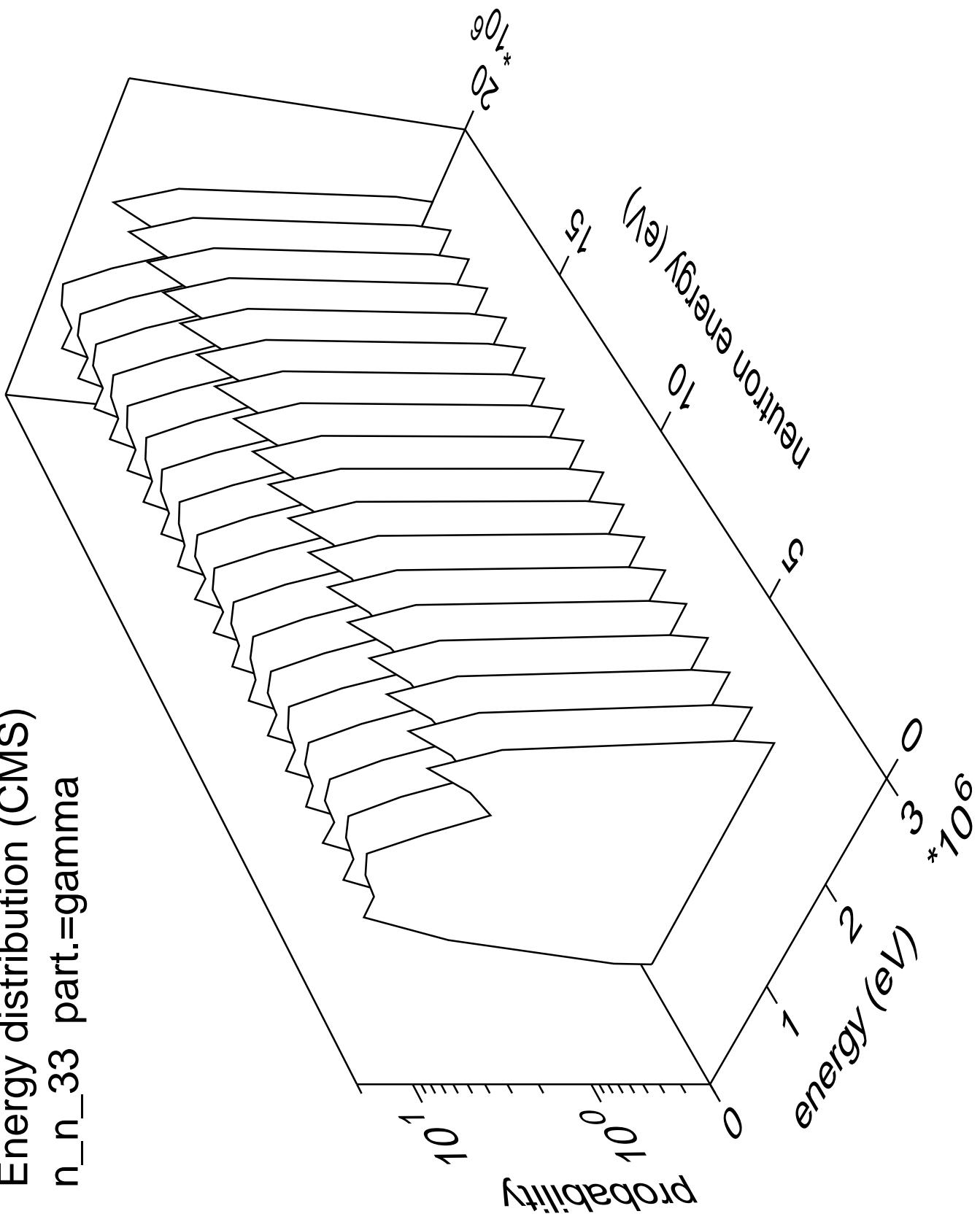
Energy distribution (CMS)  
n\_n\_32 part.=gamma



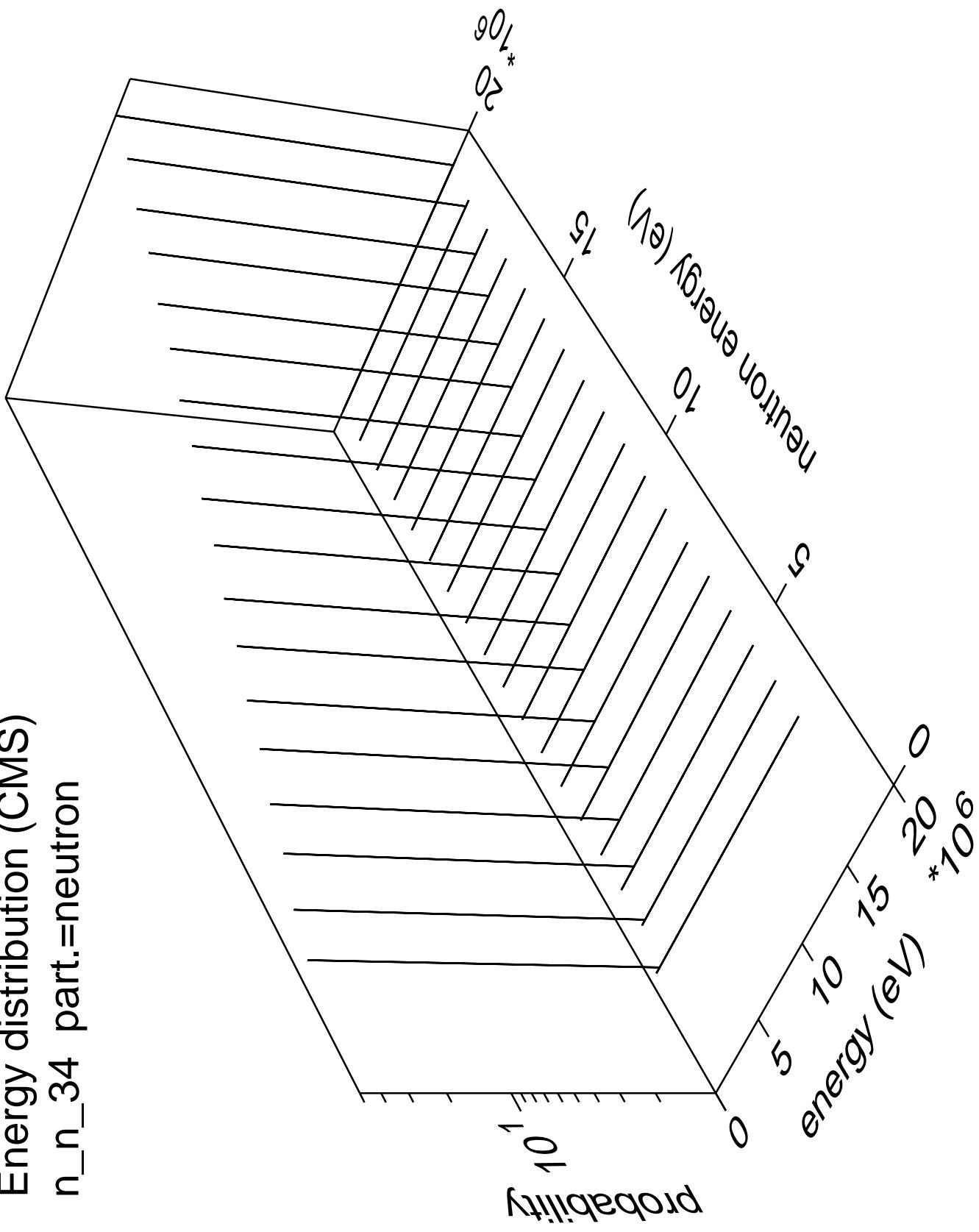
Energy distribution (CMS)  
 $n_n_{33}$  part.=neutron



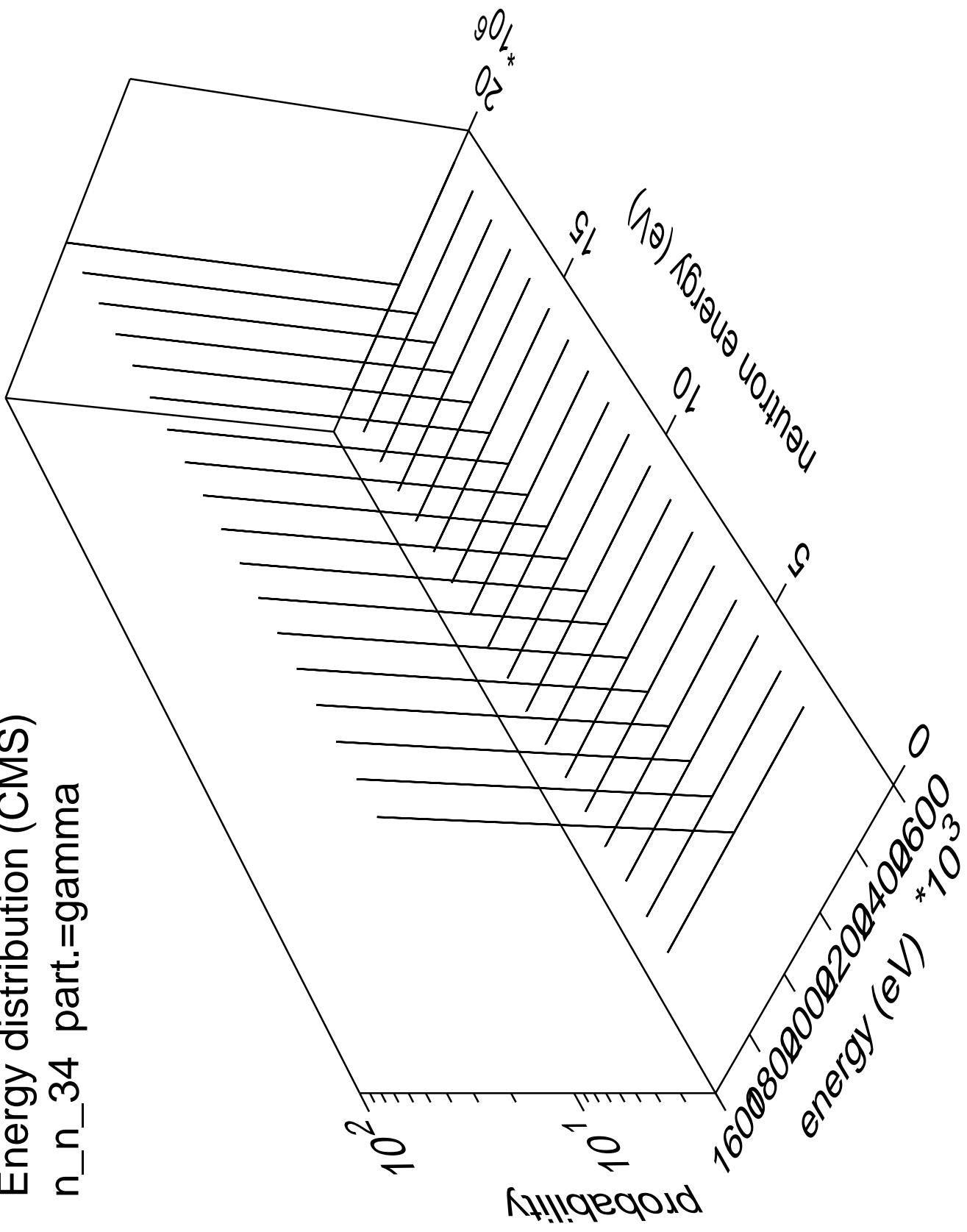
Energy distribution (CMS)  
n\_n\_33 part.=gamma



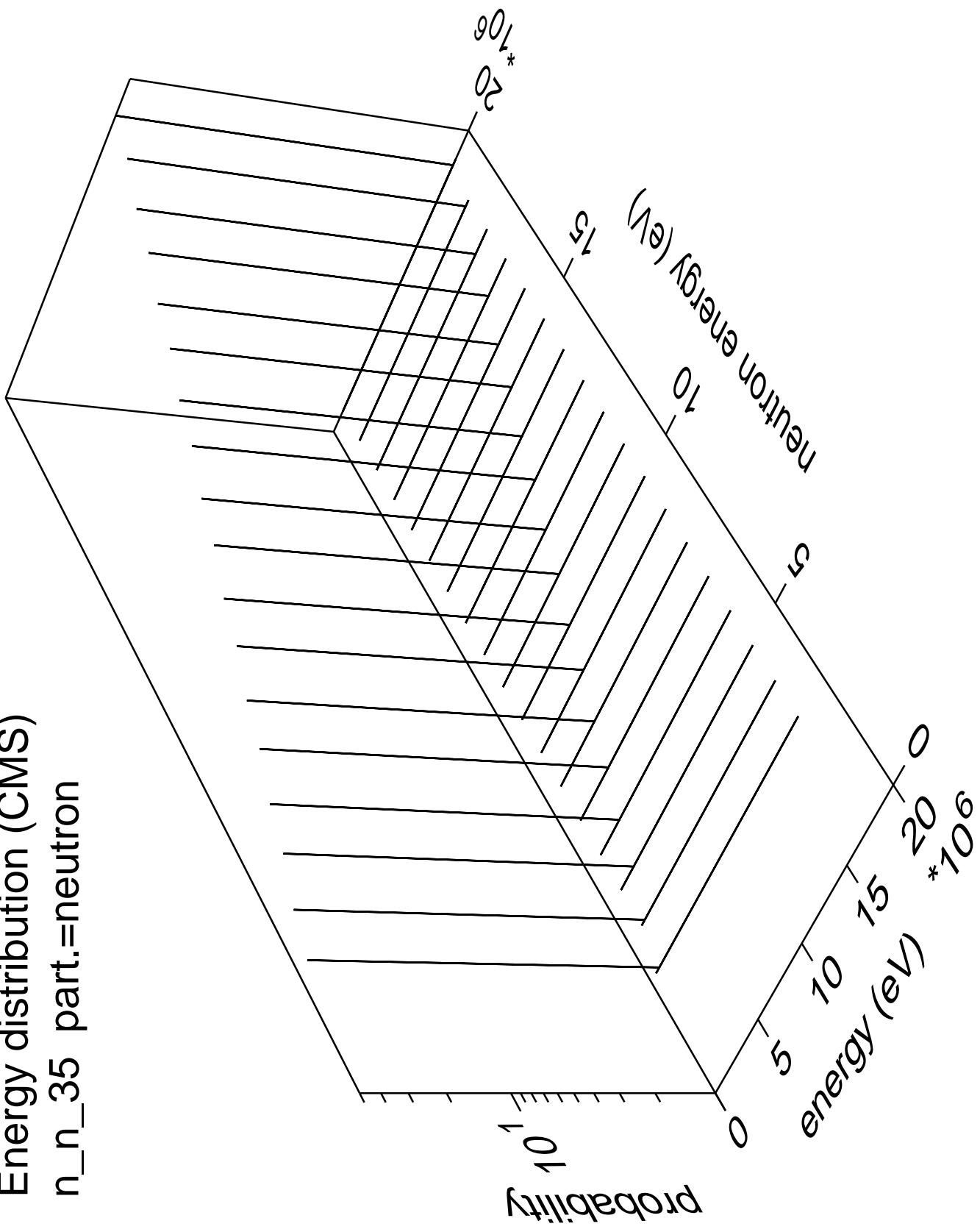
Energy distribution (CMS)  
 $n_{n\_34}$  part.=neutron



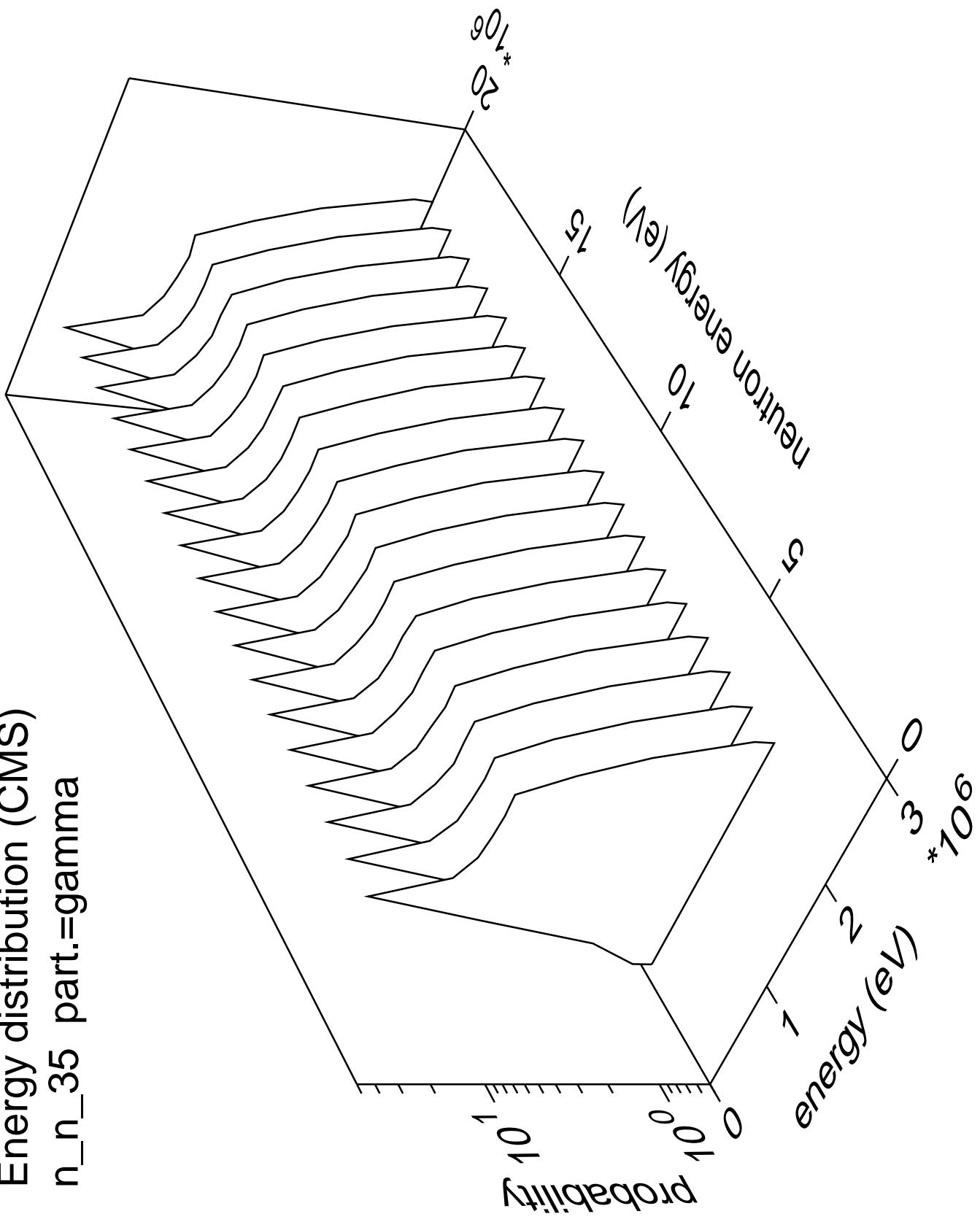
Energy distribution (CMS)  
 $n_{n\_34}$  part.=gamma



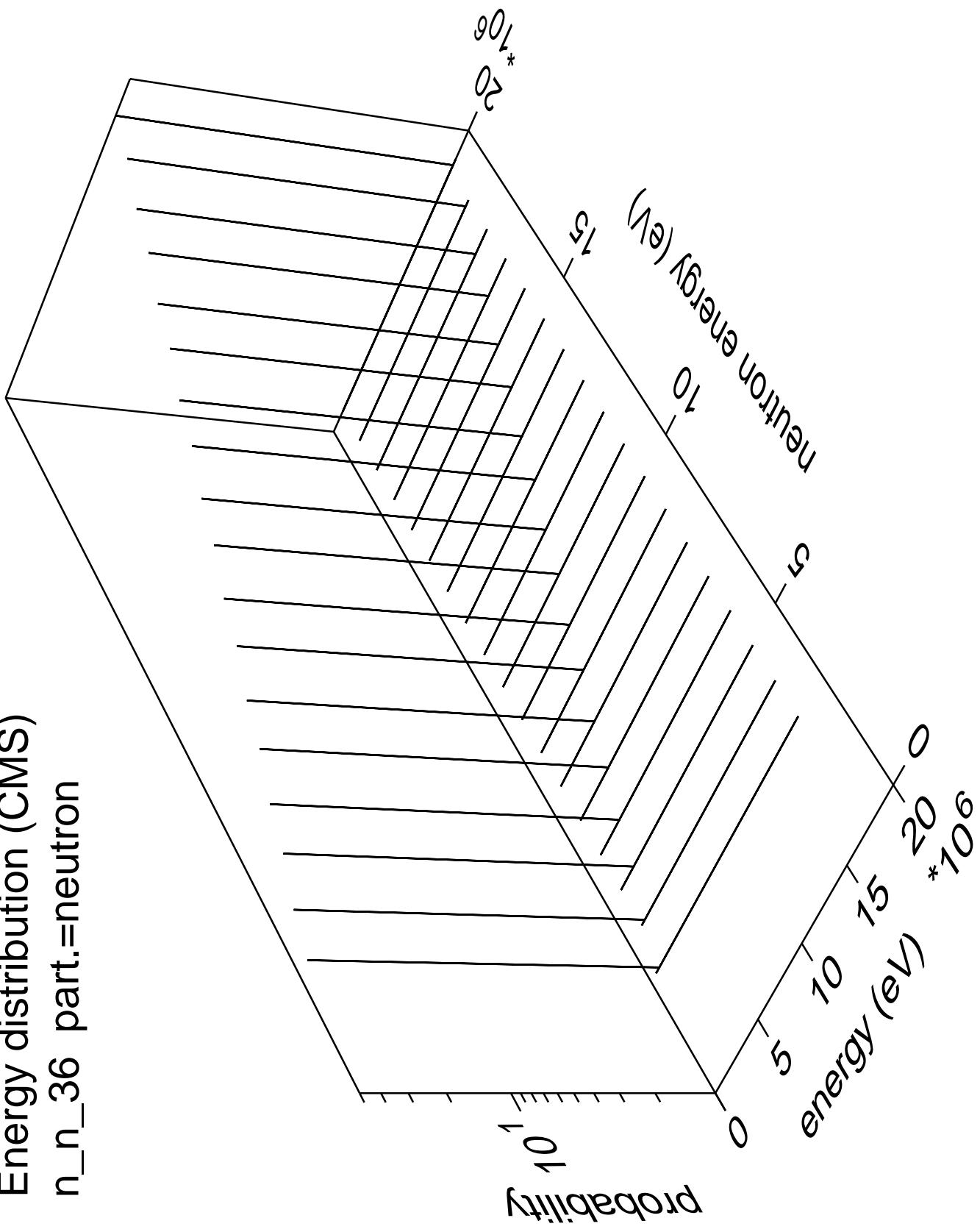
Energy distribution (CMS)  
 $n_n_{35}$  part.=neutron



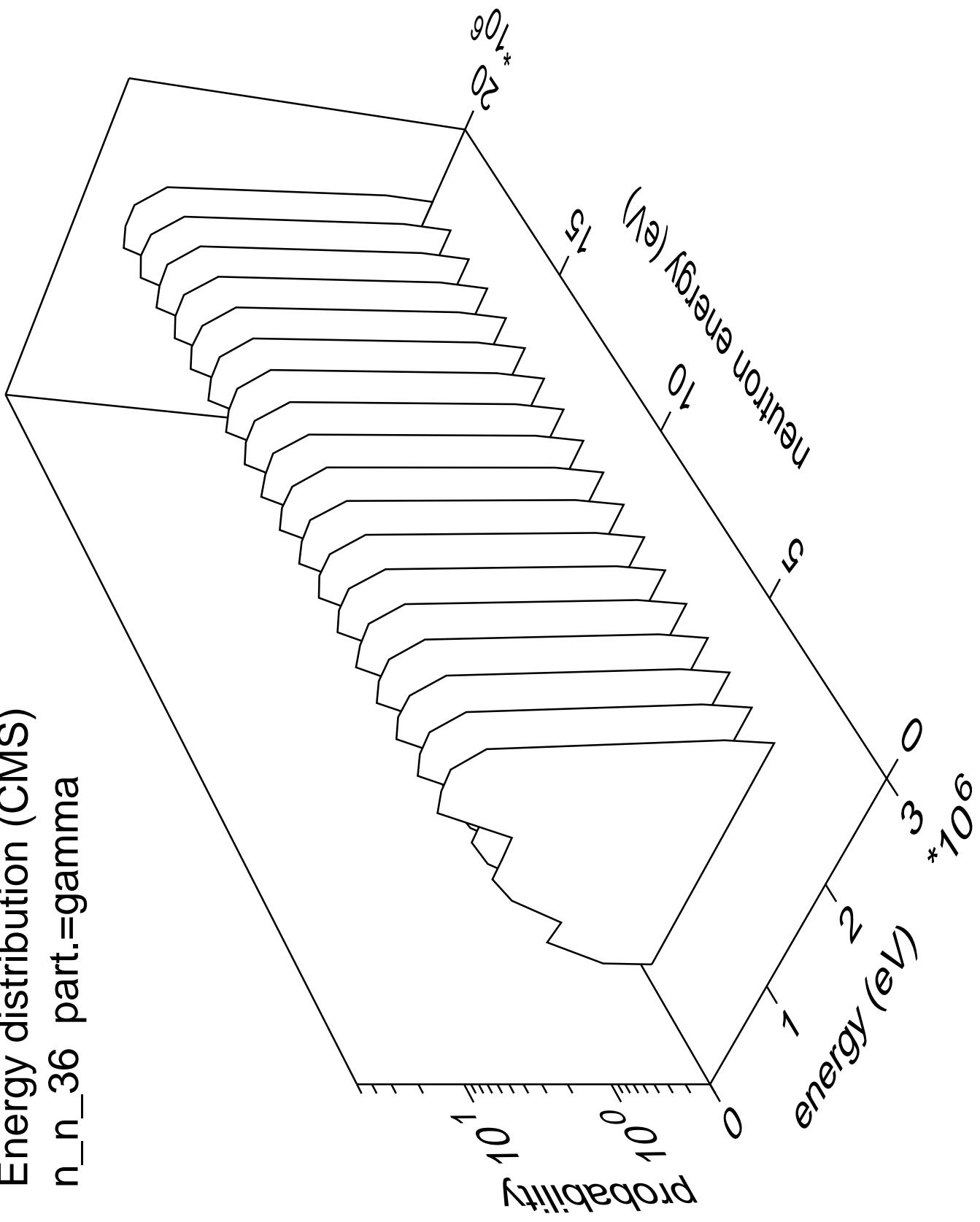
Energy distribution (CMS)  
n\_n\_35 part.=gamma



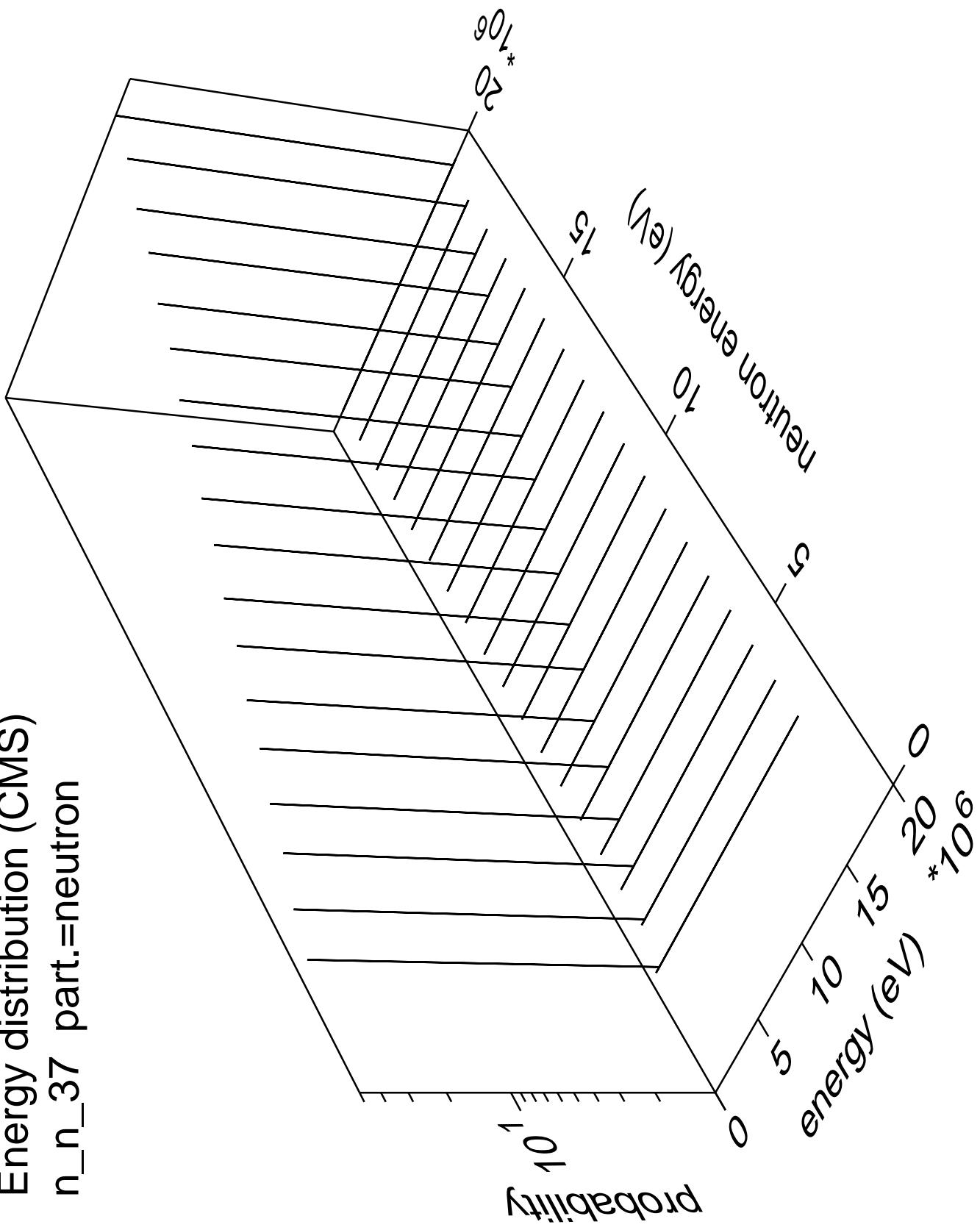
Energy distribution (CMS)  
 $n_n_{36}$  part.=neutron



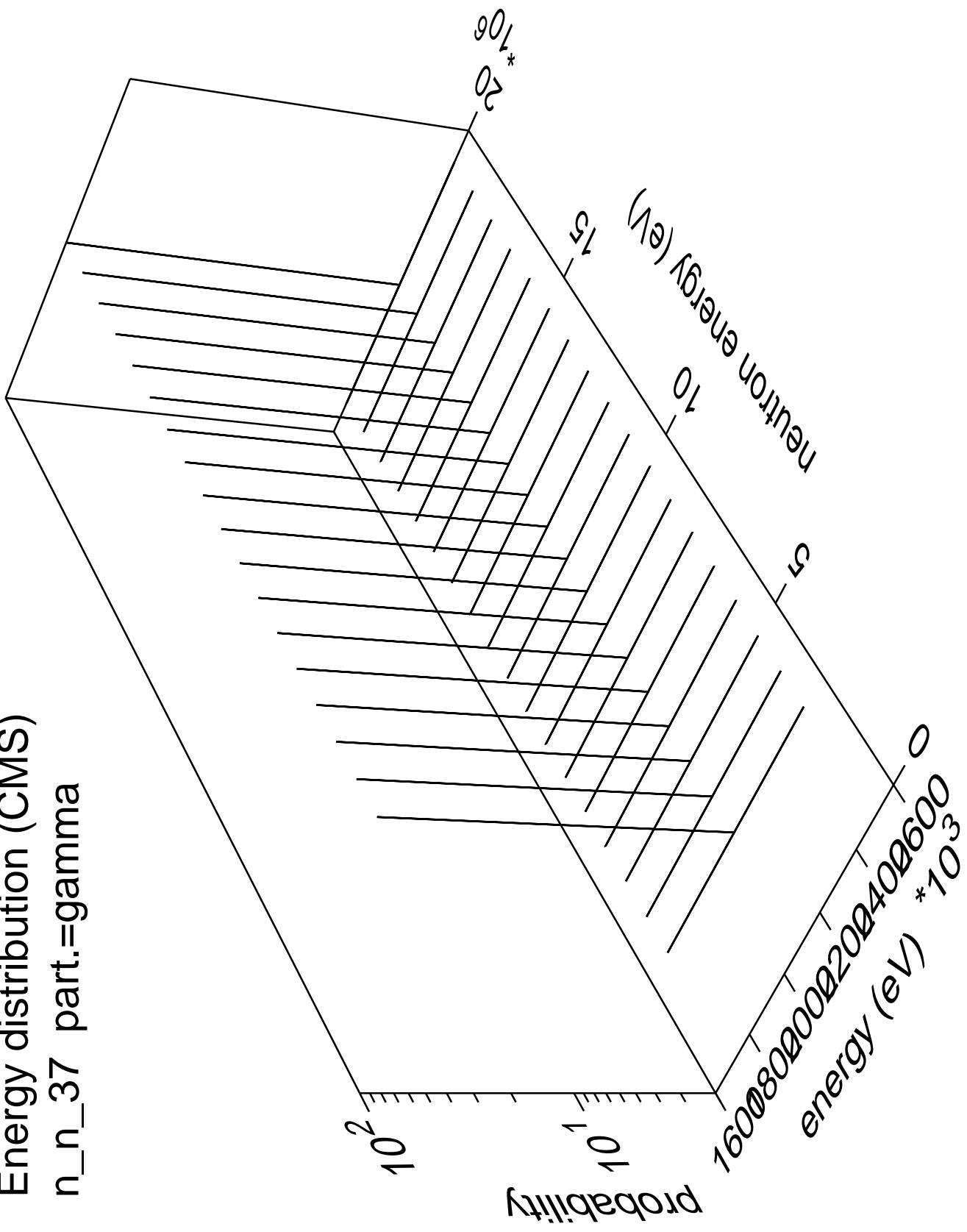
Energy distribution (CMS)  
n\_n\_36 part.=gamma



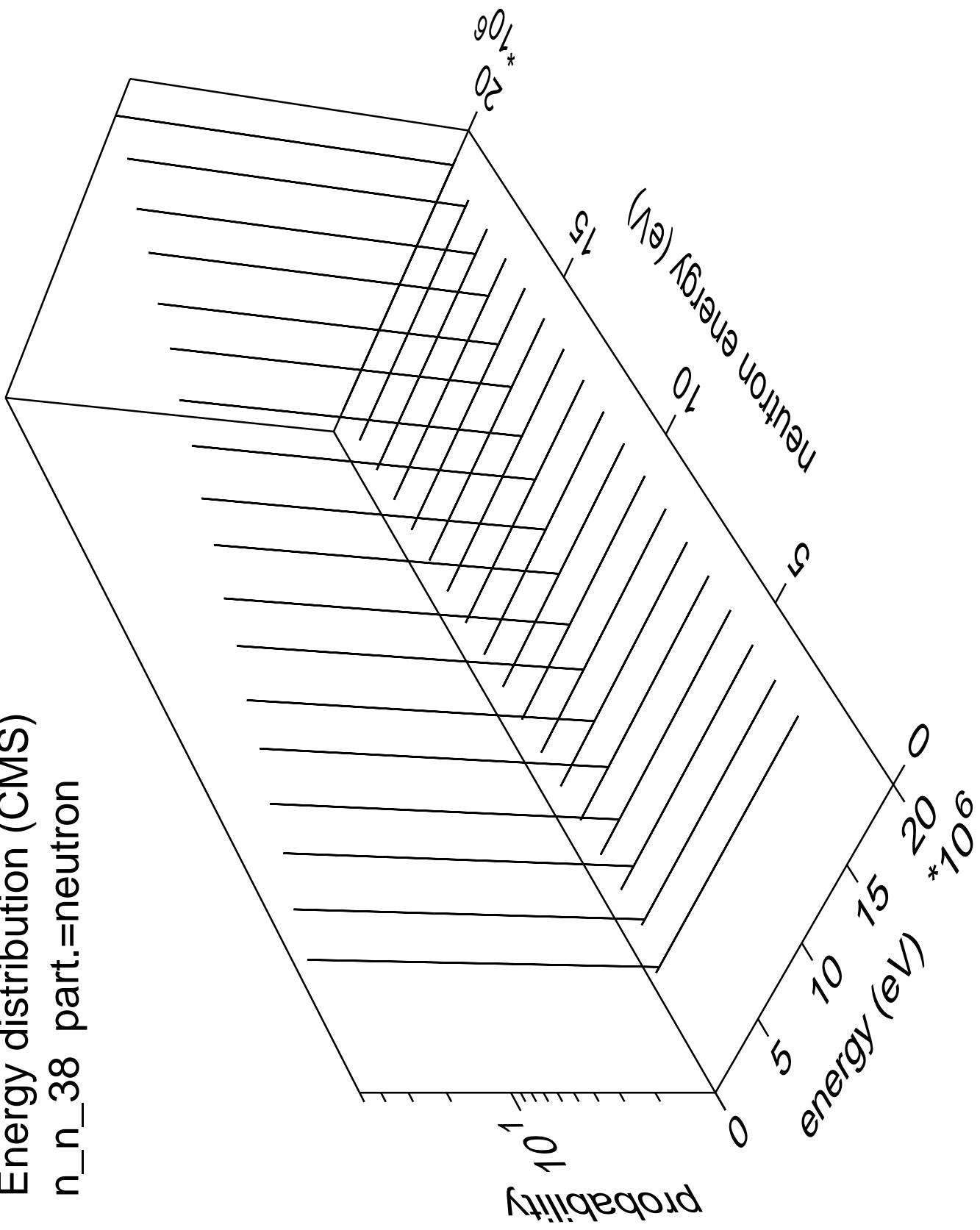
Energy distribution (CMS)  
 $n_{n\text{-}37}$  part.=neutron



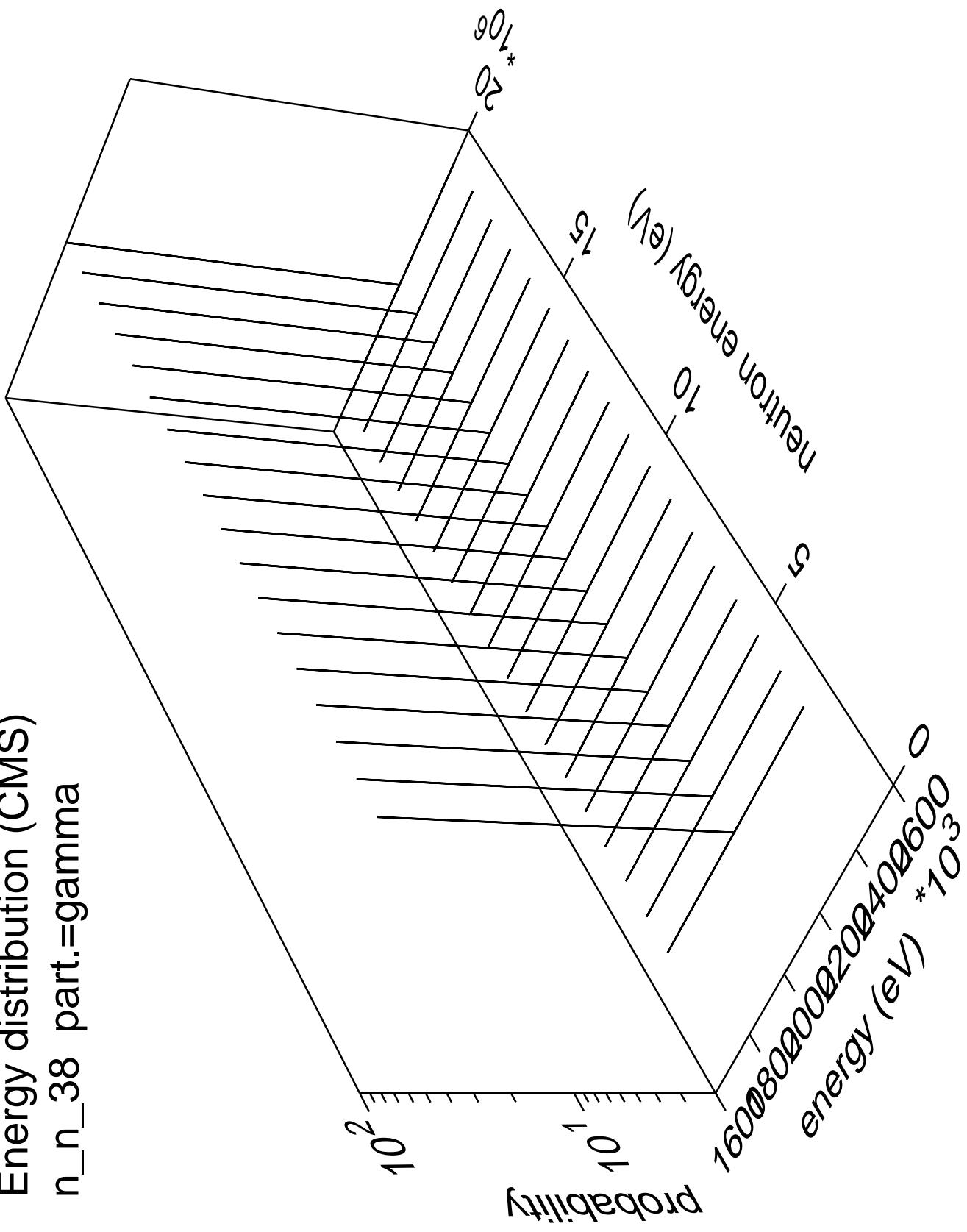
Energy distribution (CMS)  
 $n_{n\_37}$  part.=gamma



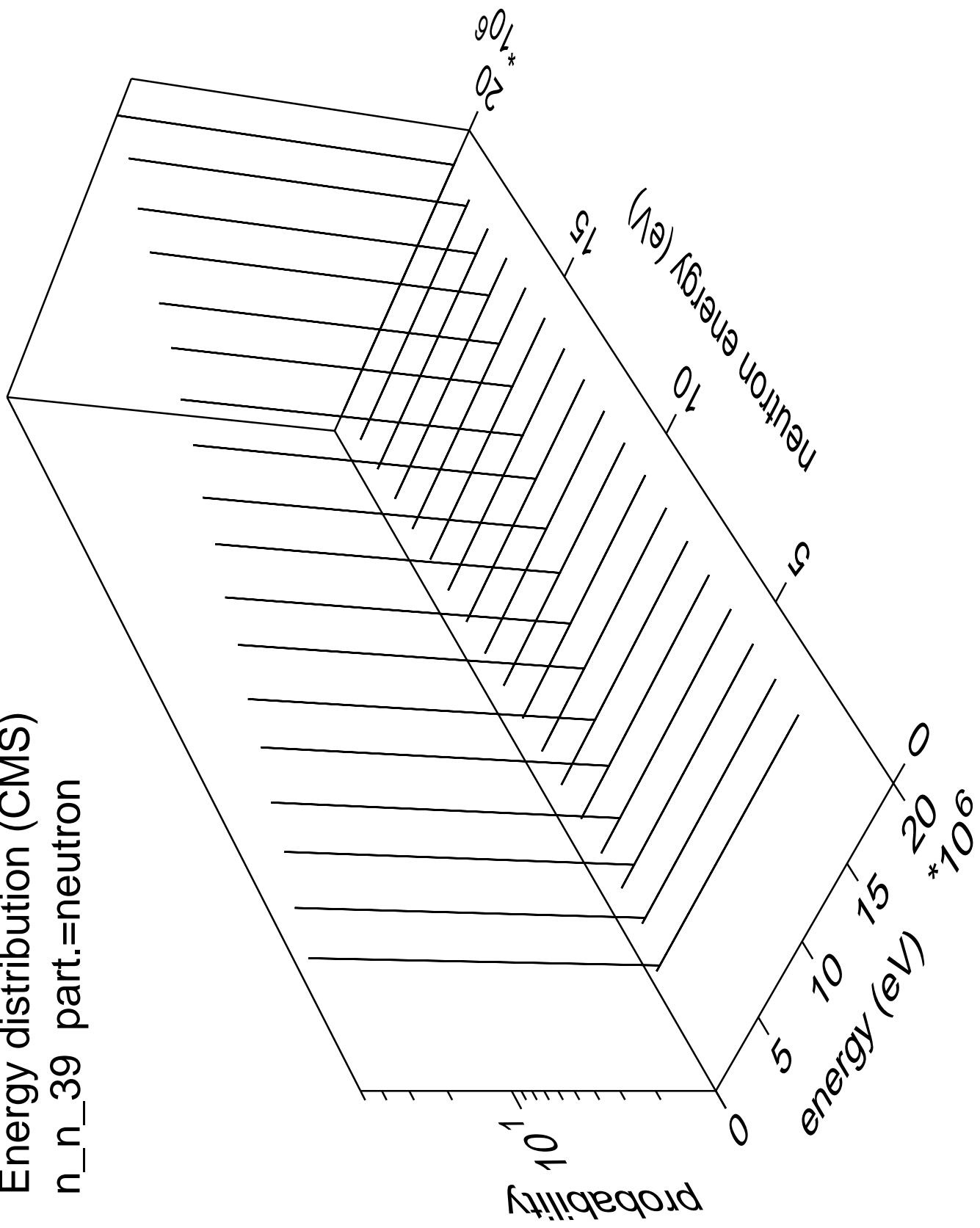
Energy distribution (CMS)  
 $n_n_{38}$  part.=neutron



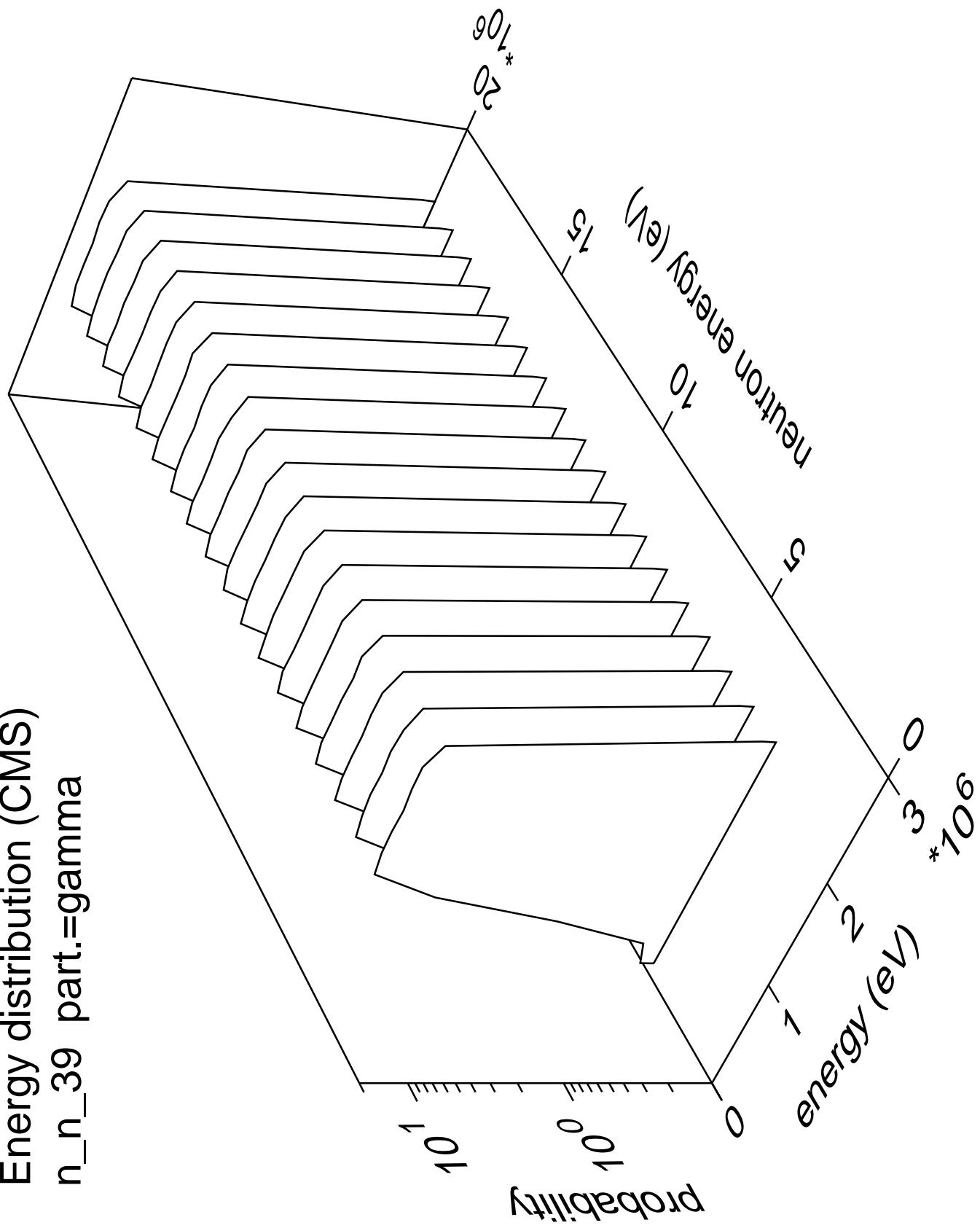
Energy distribution (CMS)  
 $n_n_{38}$  part.=gamma



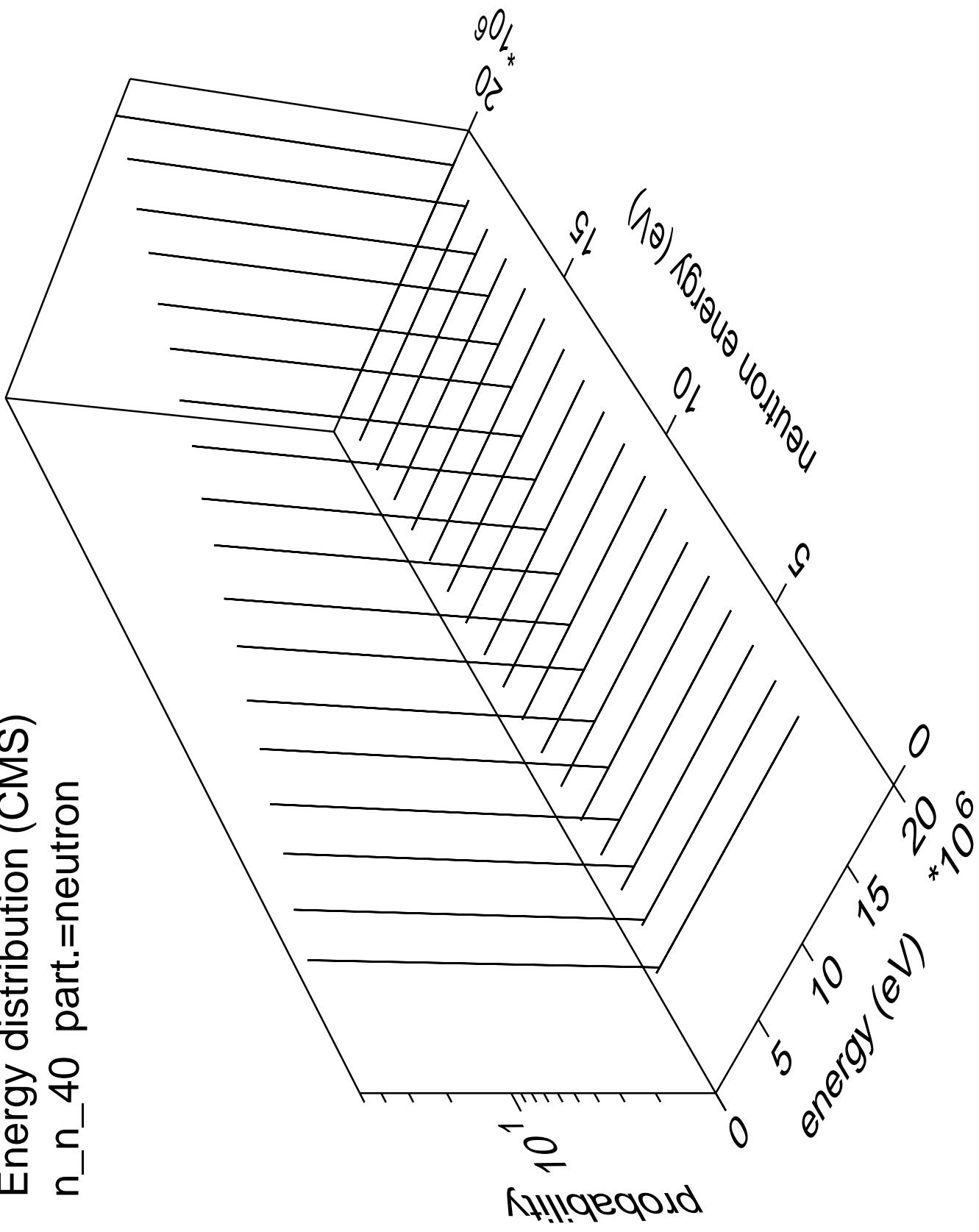
Energy distribution (CMS)  
 $n_n_{39}$  part.=neutron



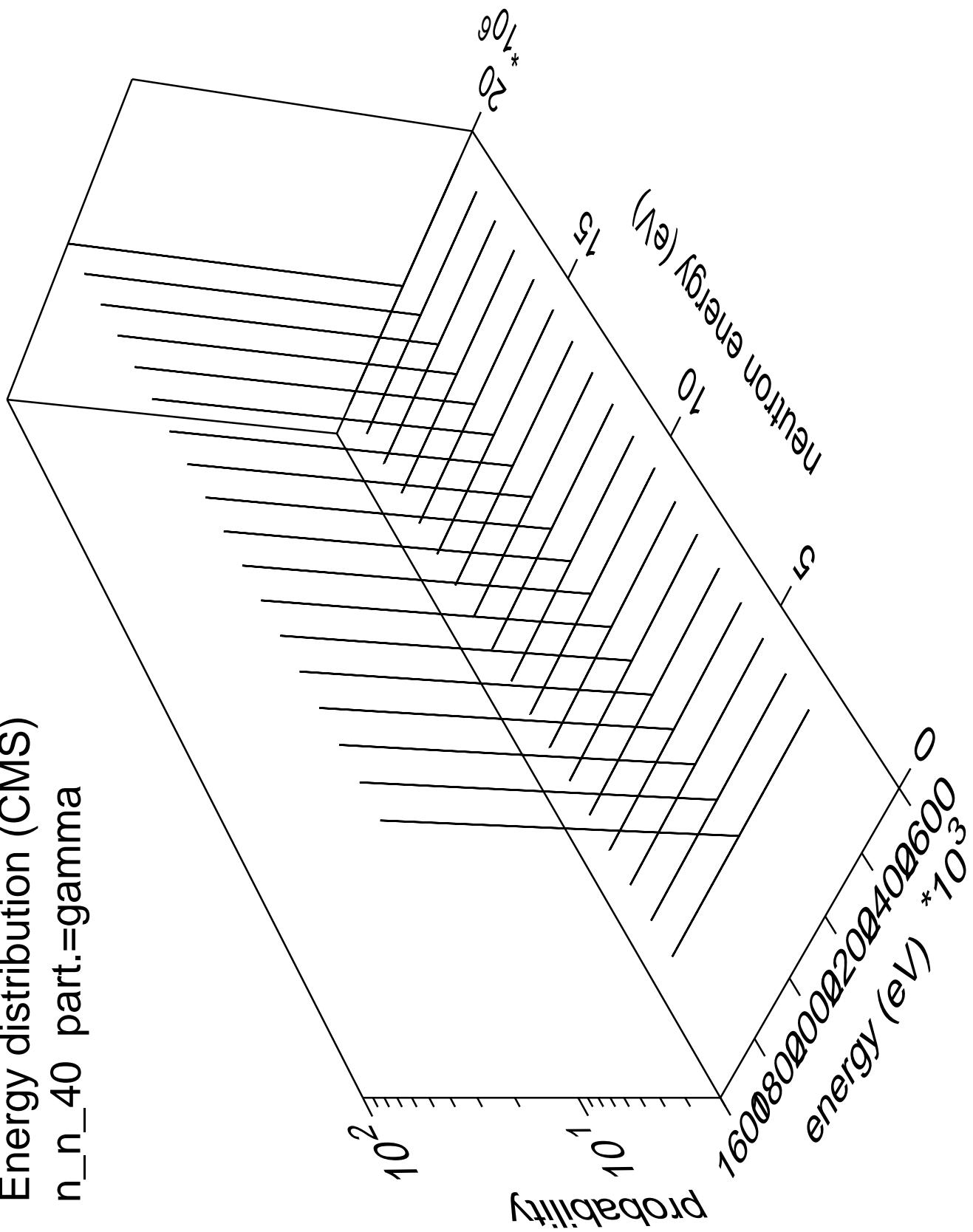
Energy distribution (CMS)  
n\_n\_39 part.=gamma



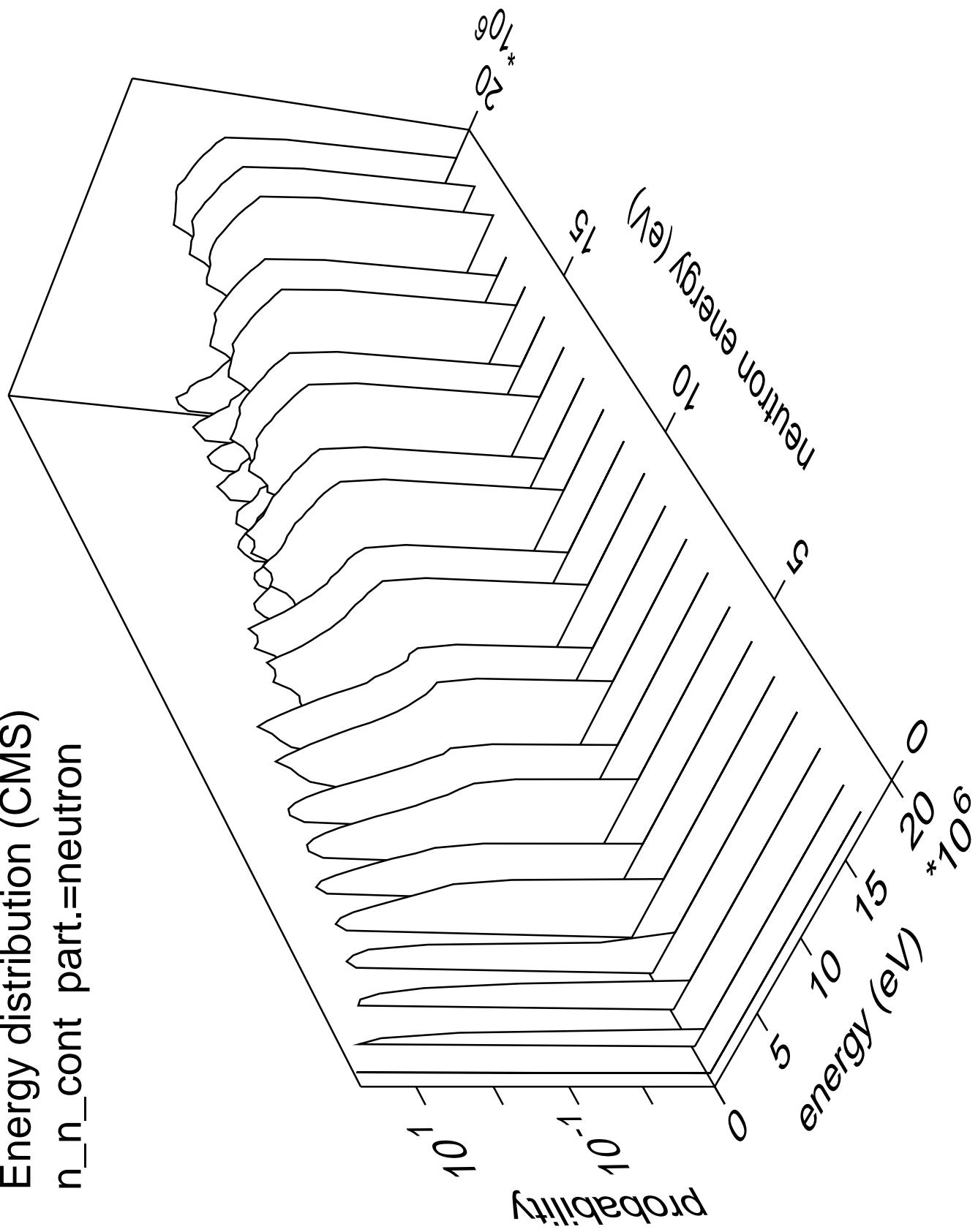
Energy distribution (CMS)  
 $n_n_{40}$  part.=neutron



Energy distribution (CMS)  
 $n_n_{40}$  part.=gamma



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



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

