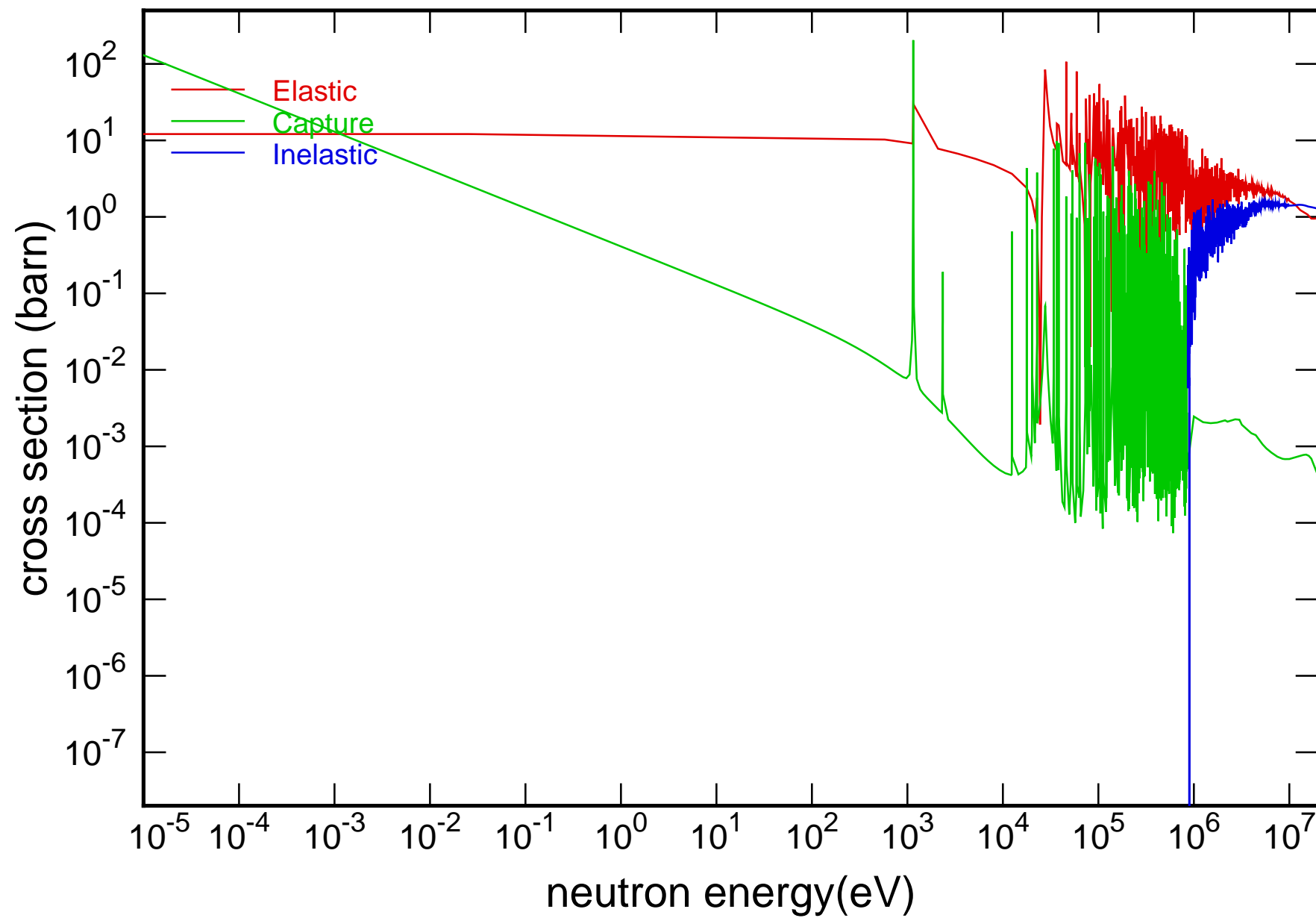
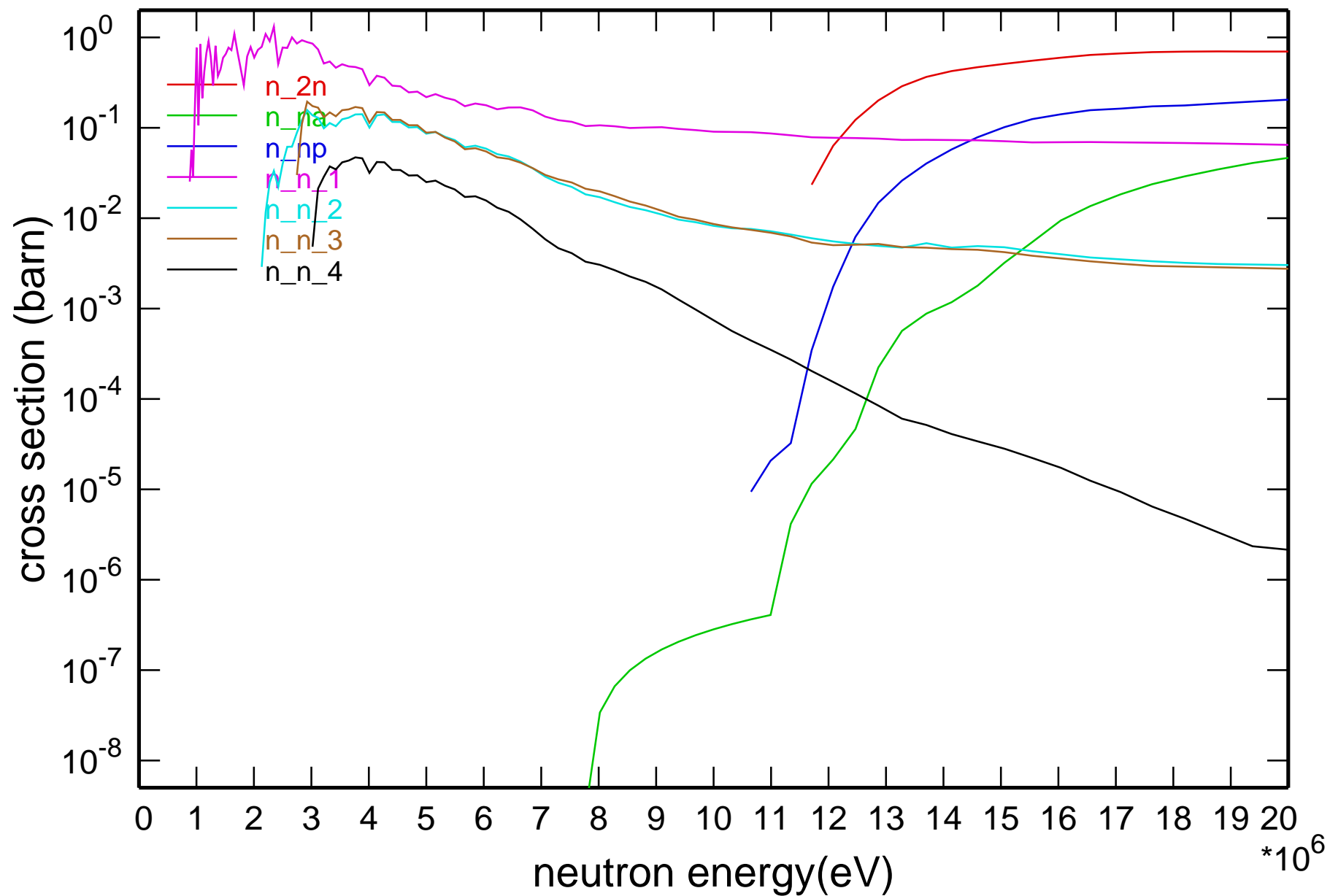


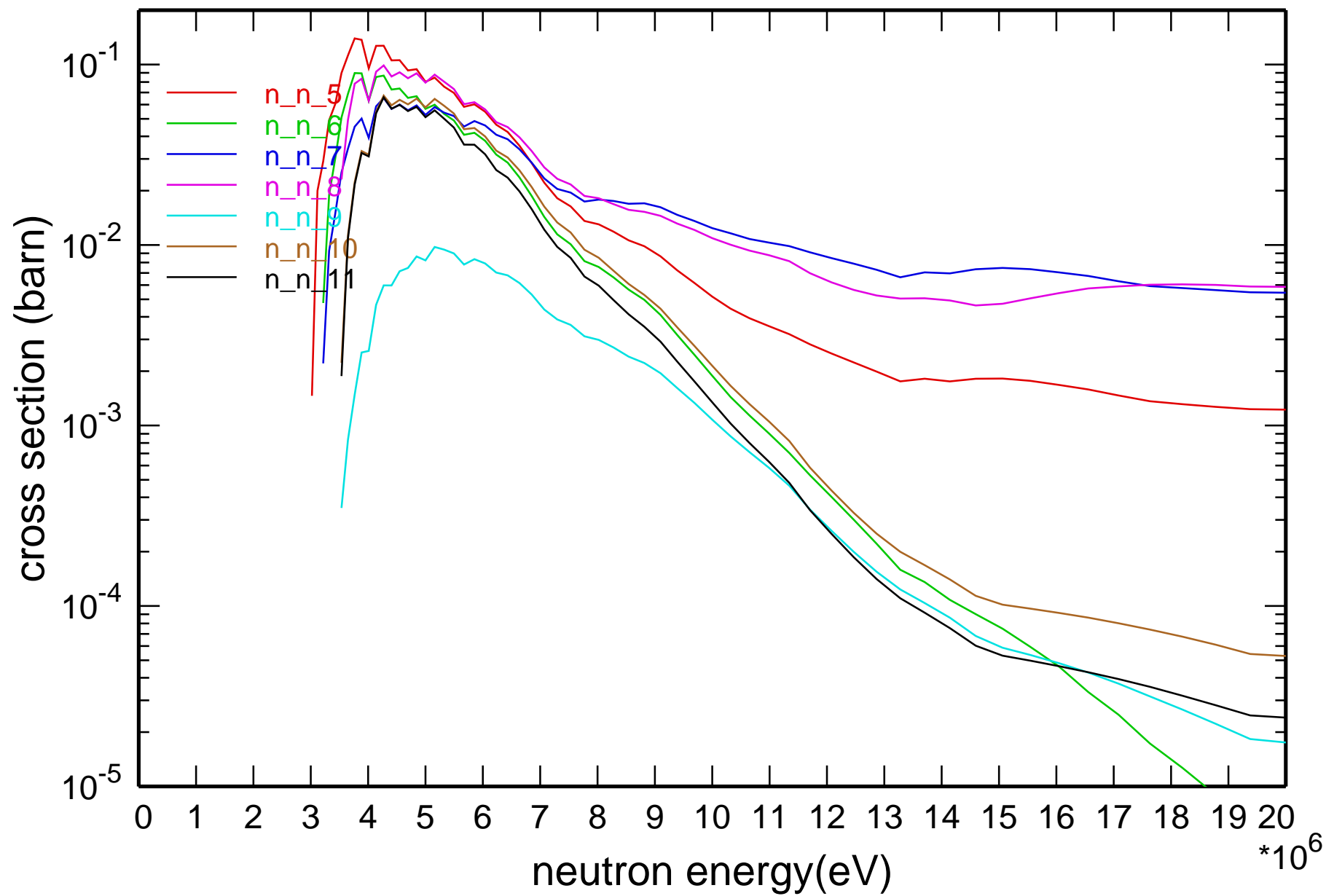
## Main Cross Sections



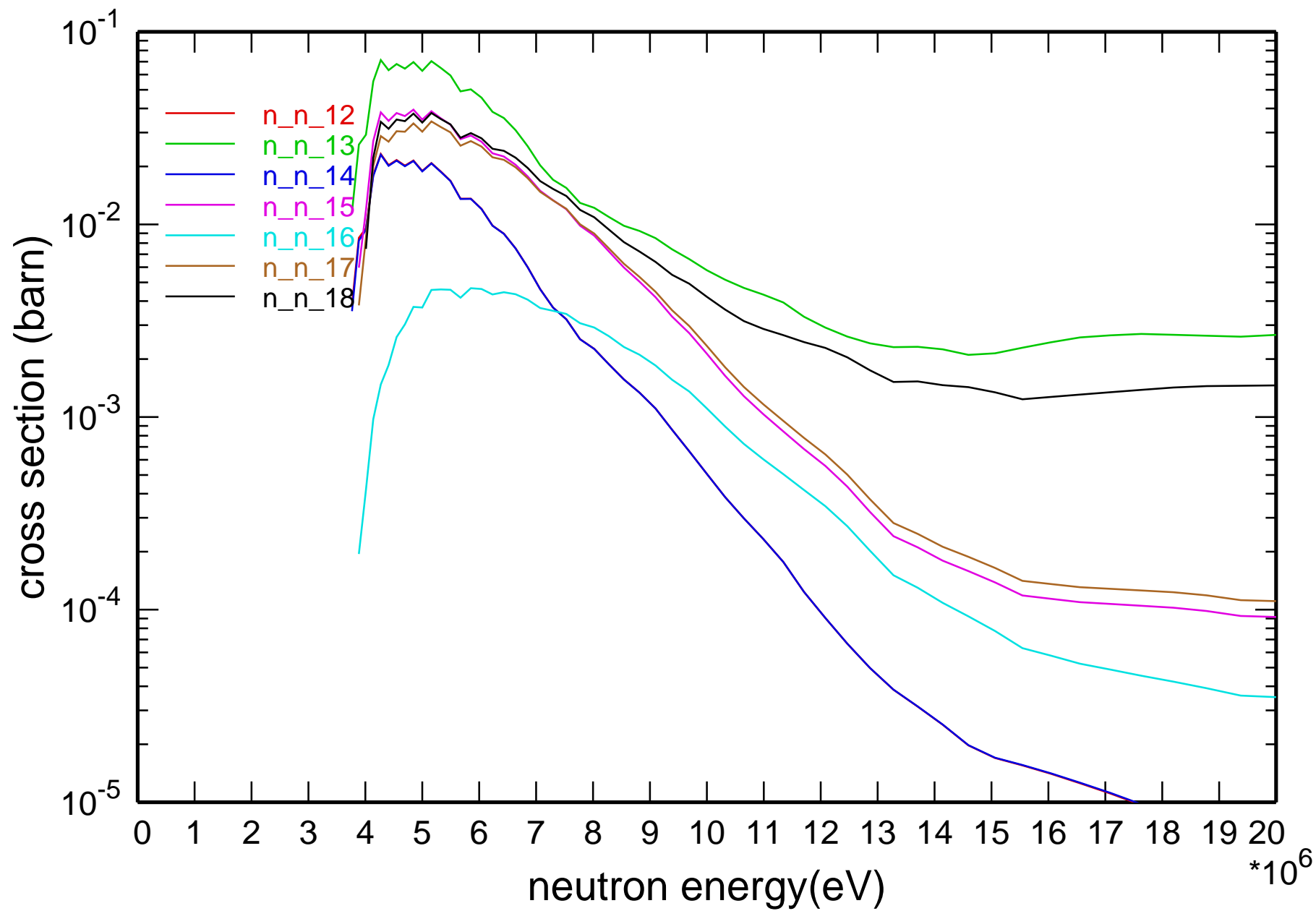
# Cross Section



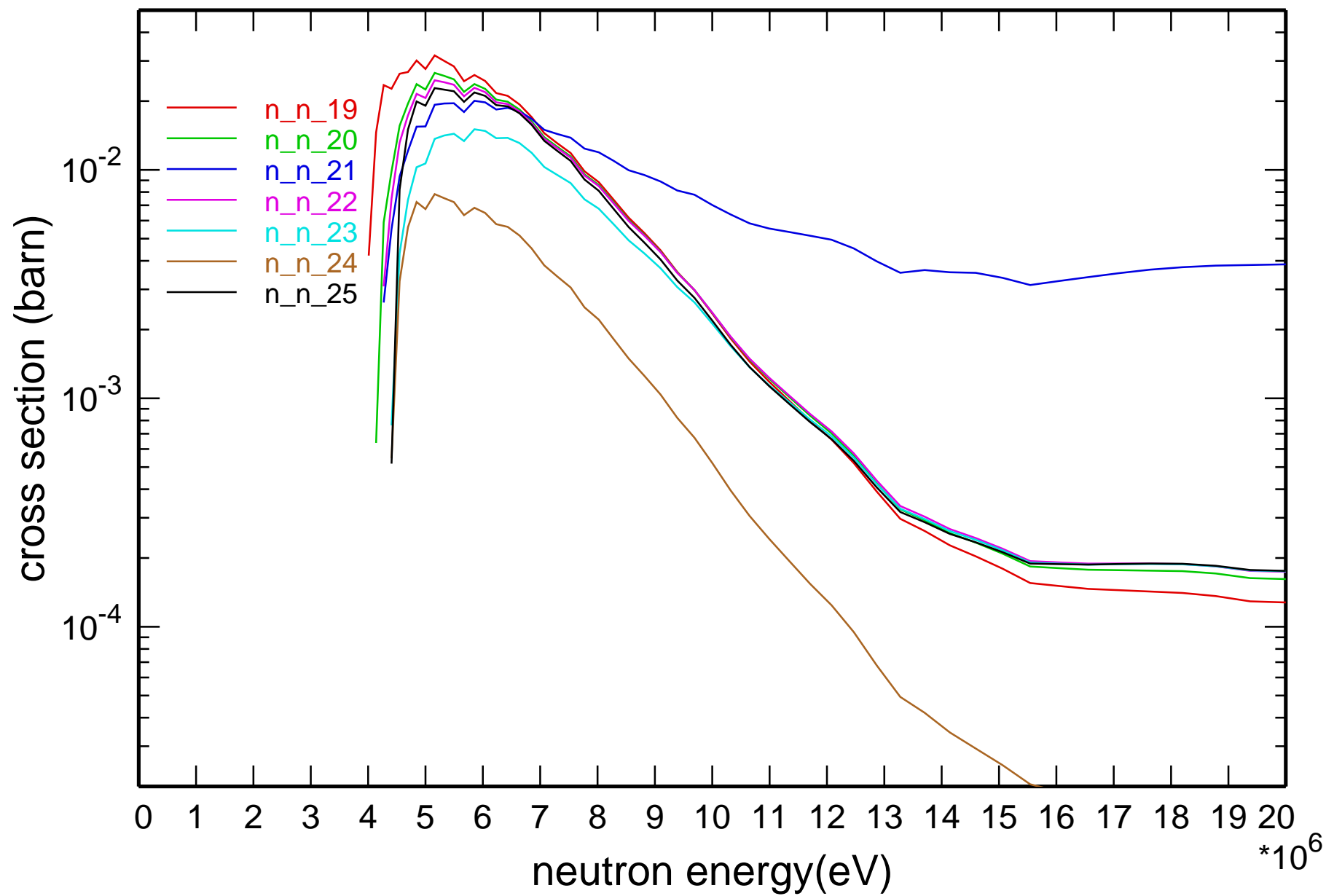
# Cross Section



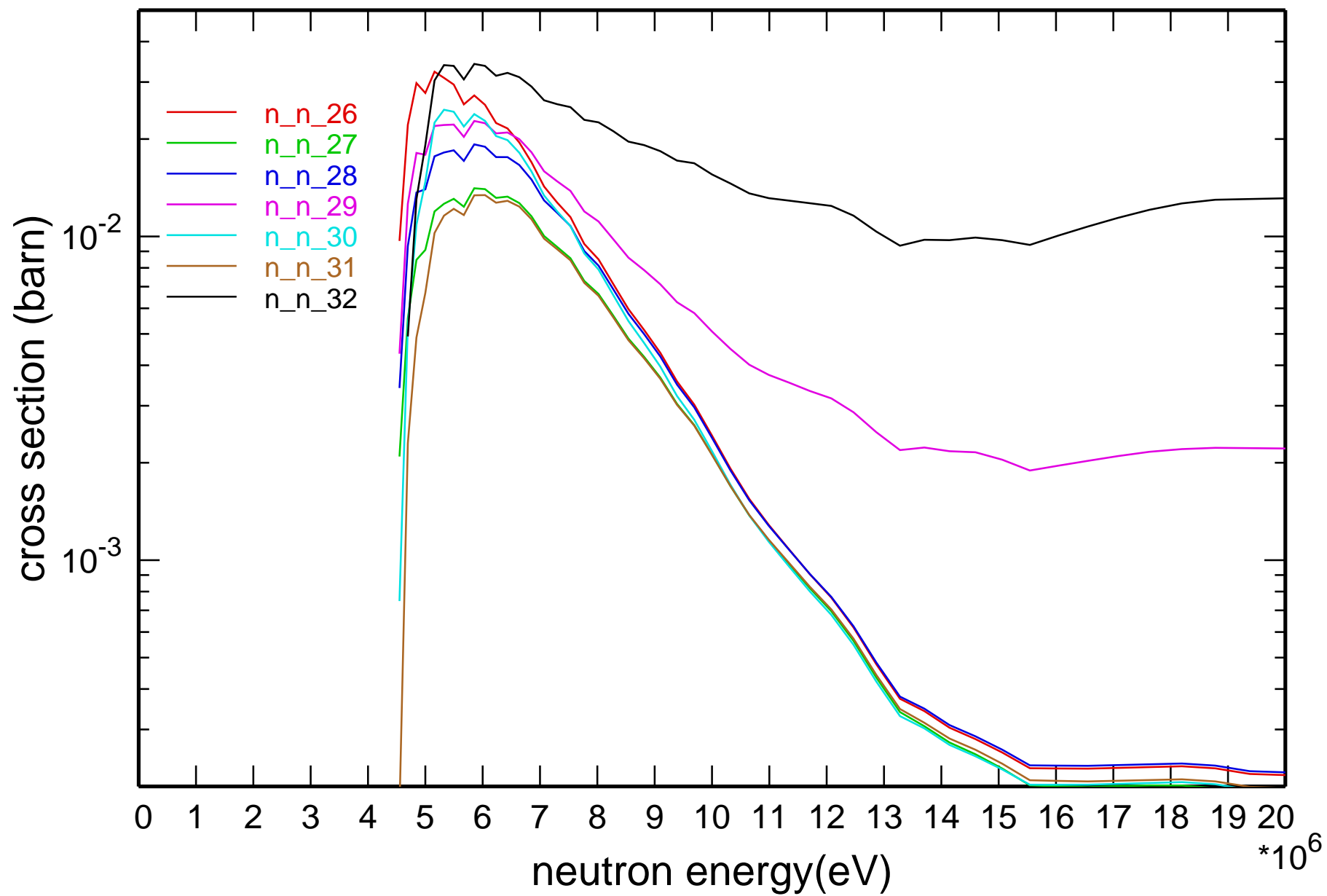
# Cross Section



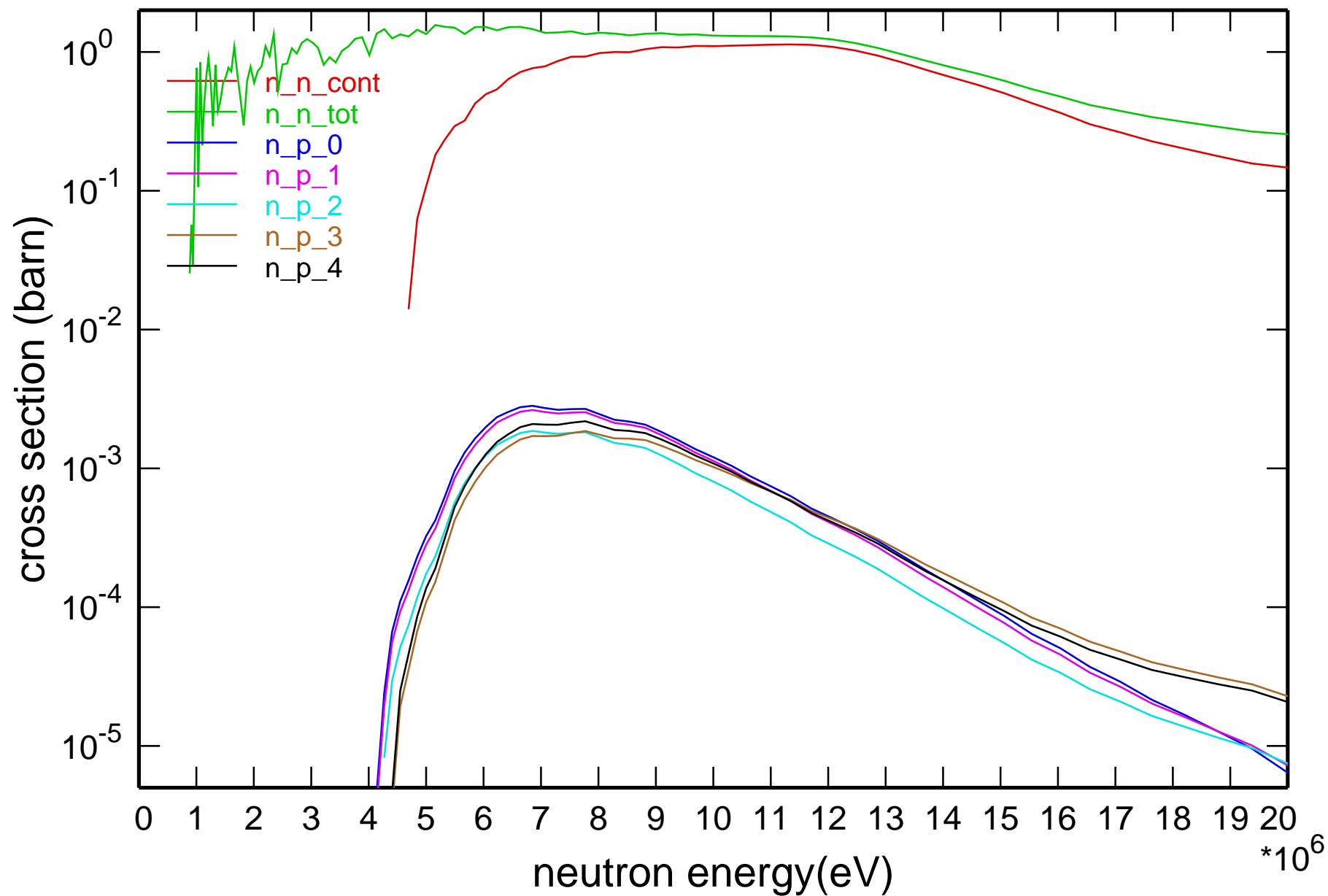
# Cross Section



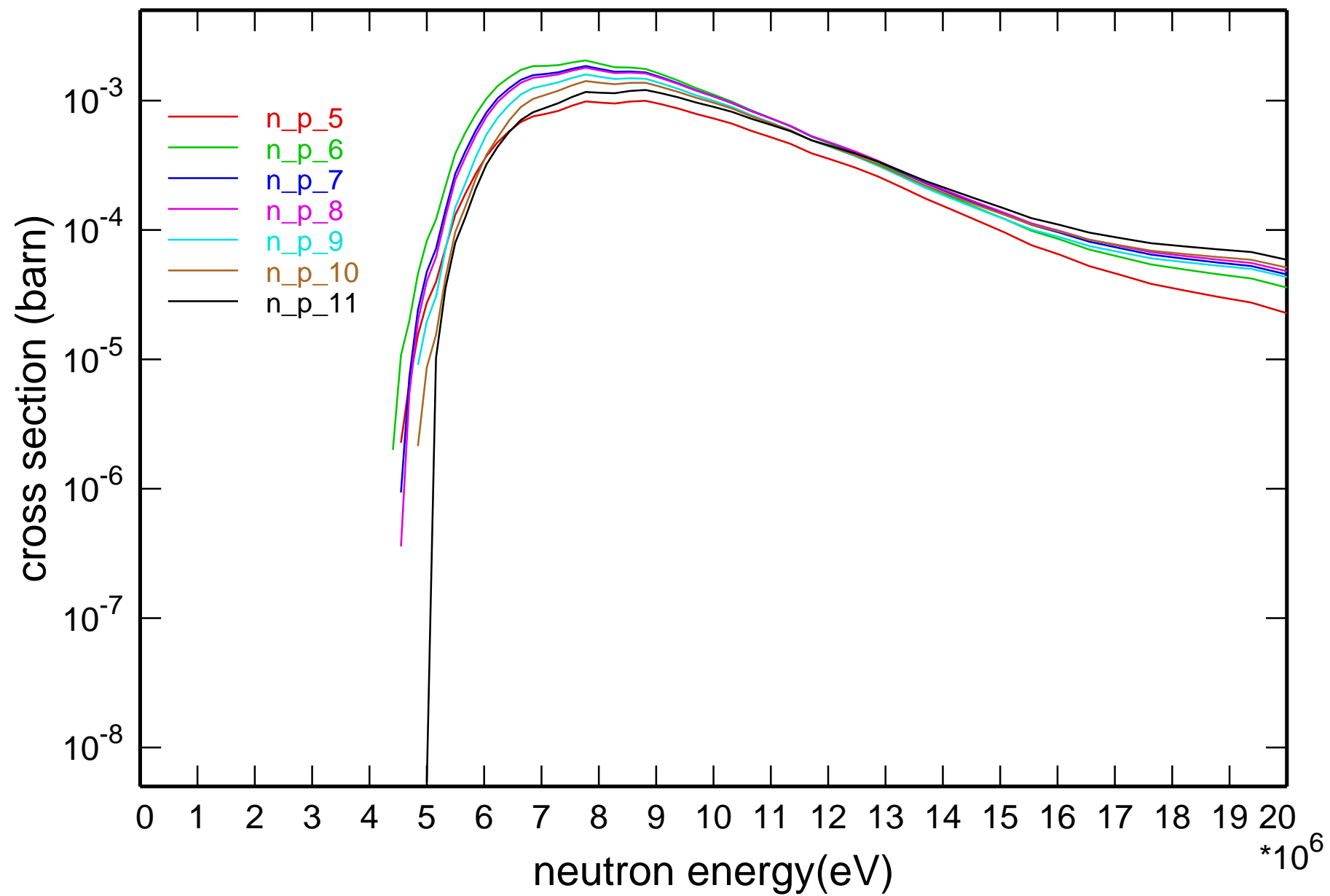
# Cross Section



# Cross Section

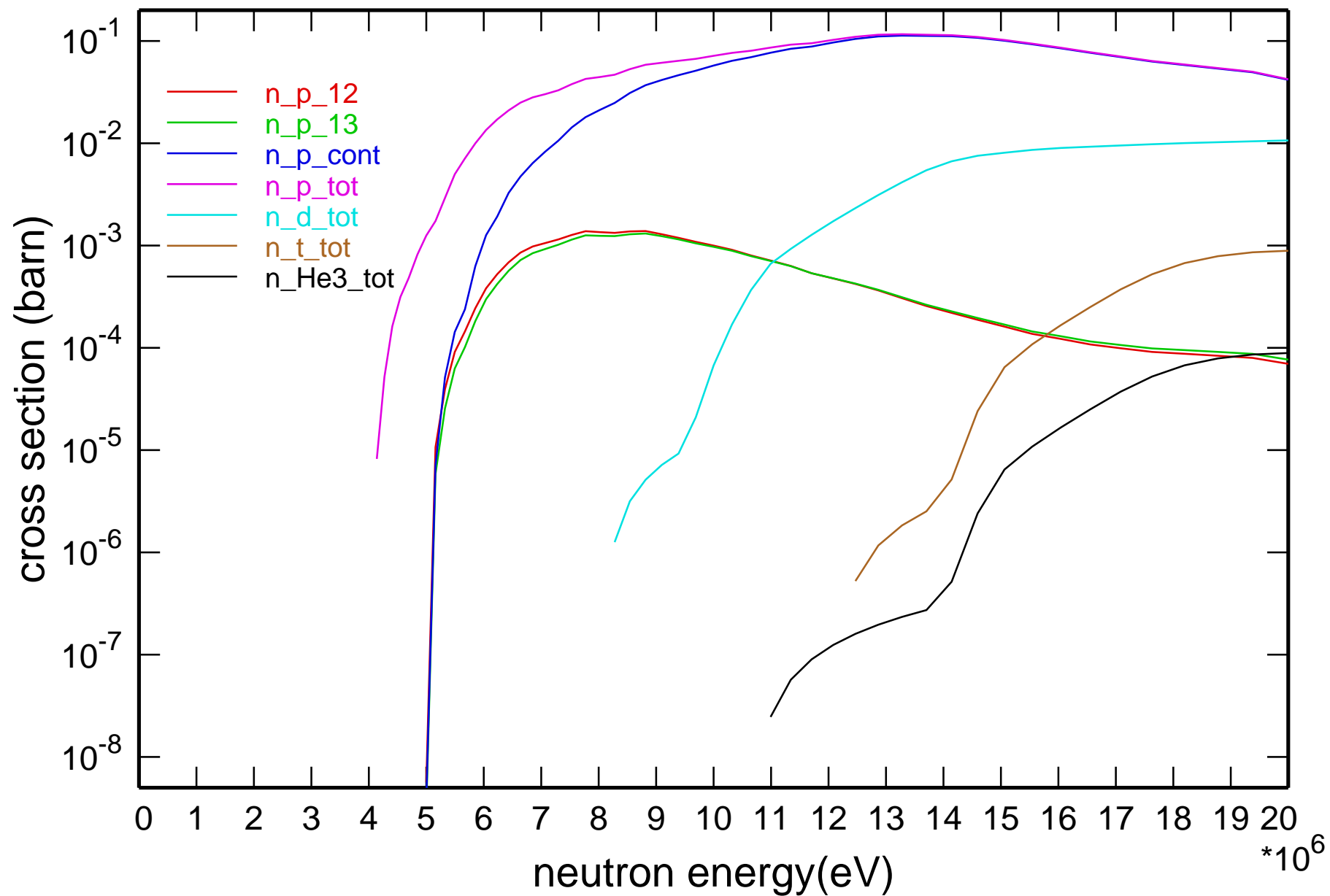


# Cross Section

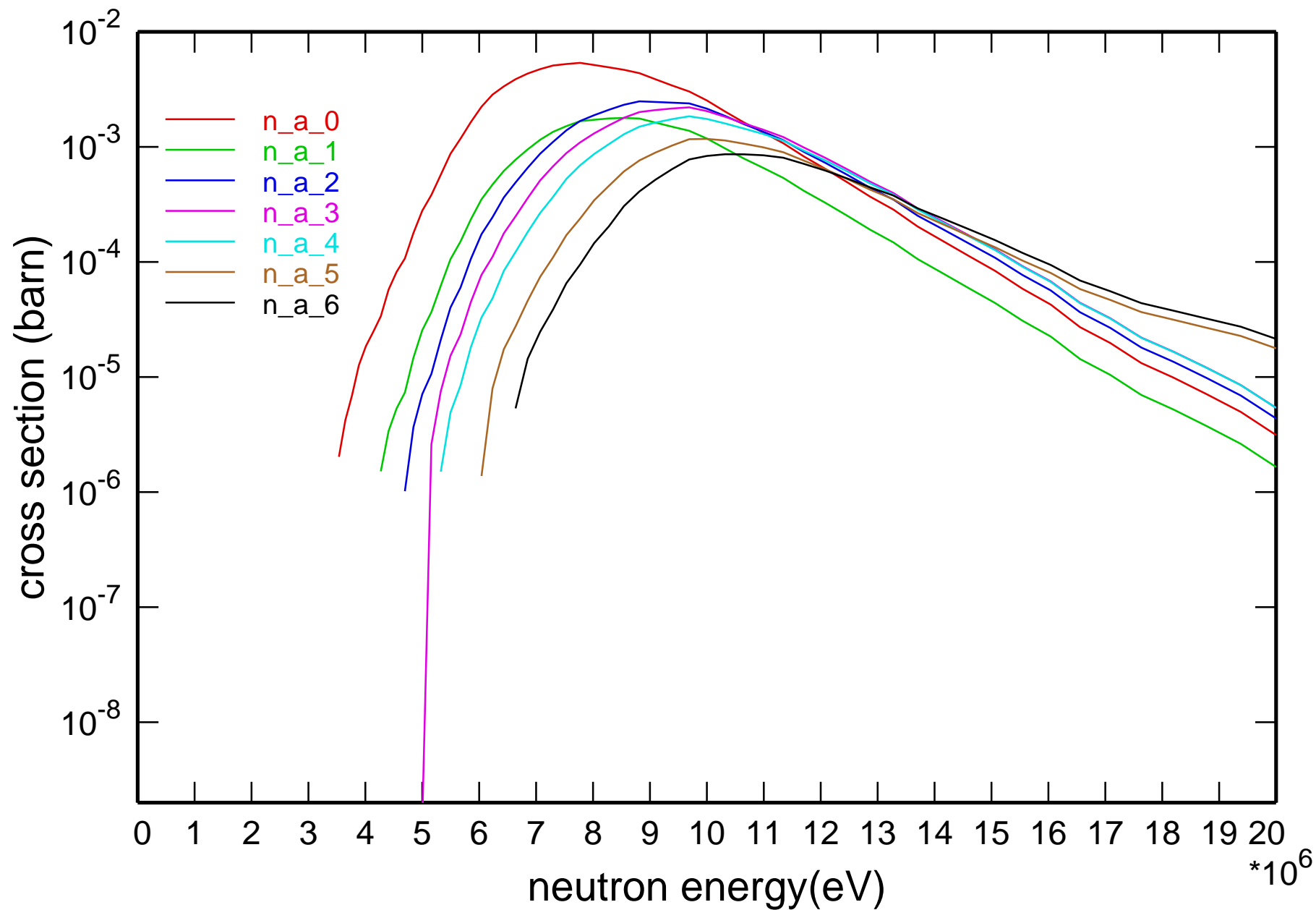




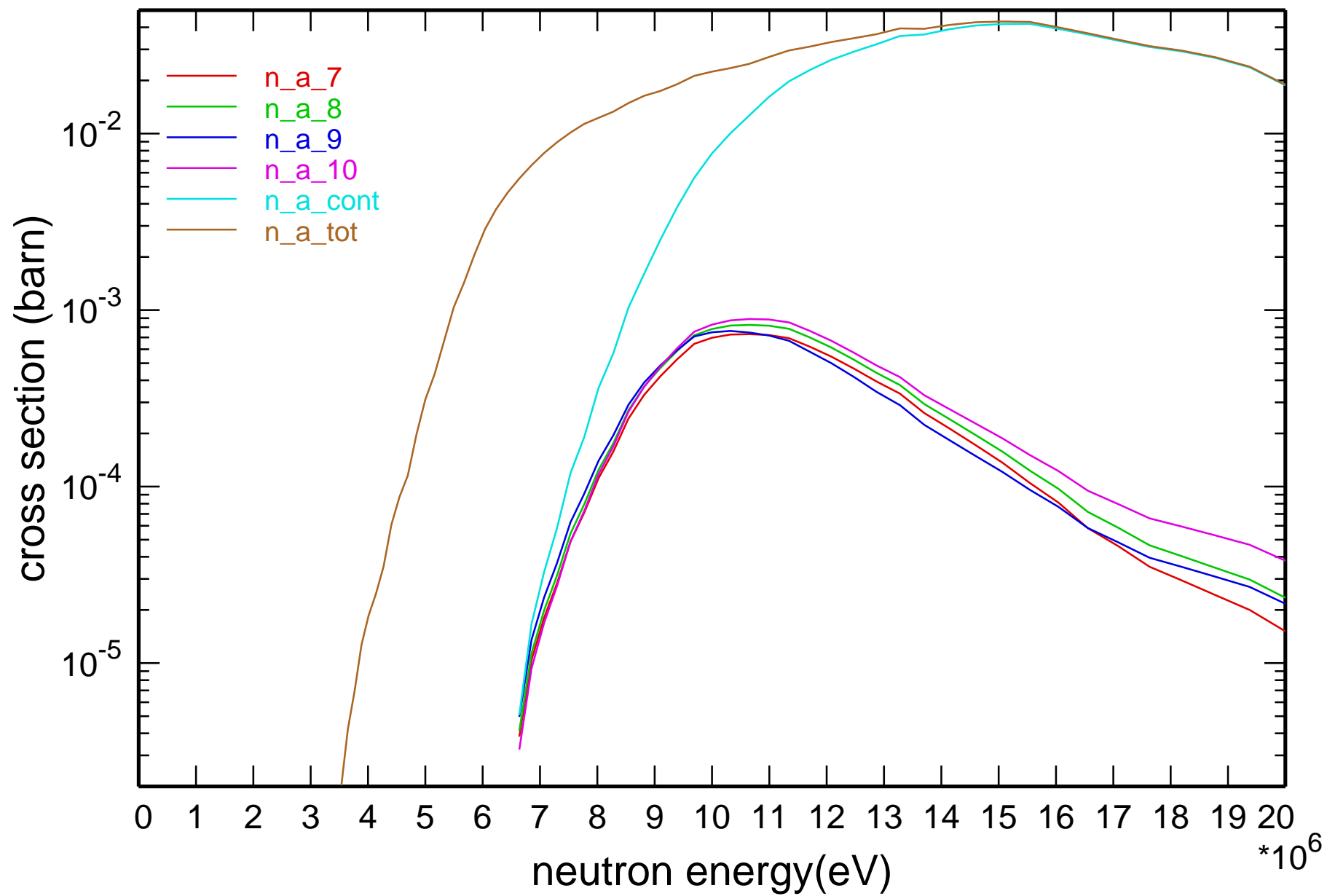
# Cross Section



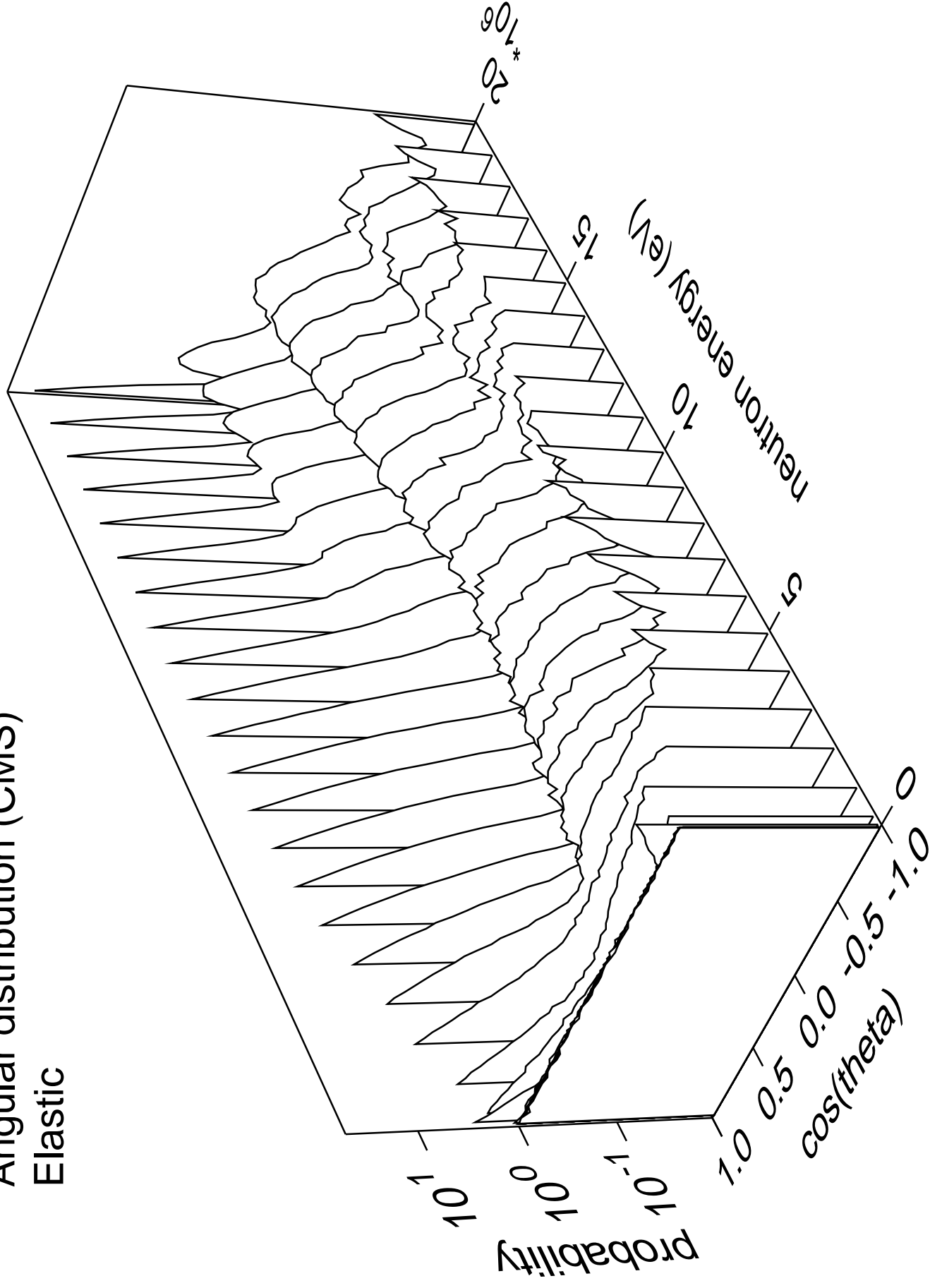
# Cross Section



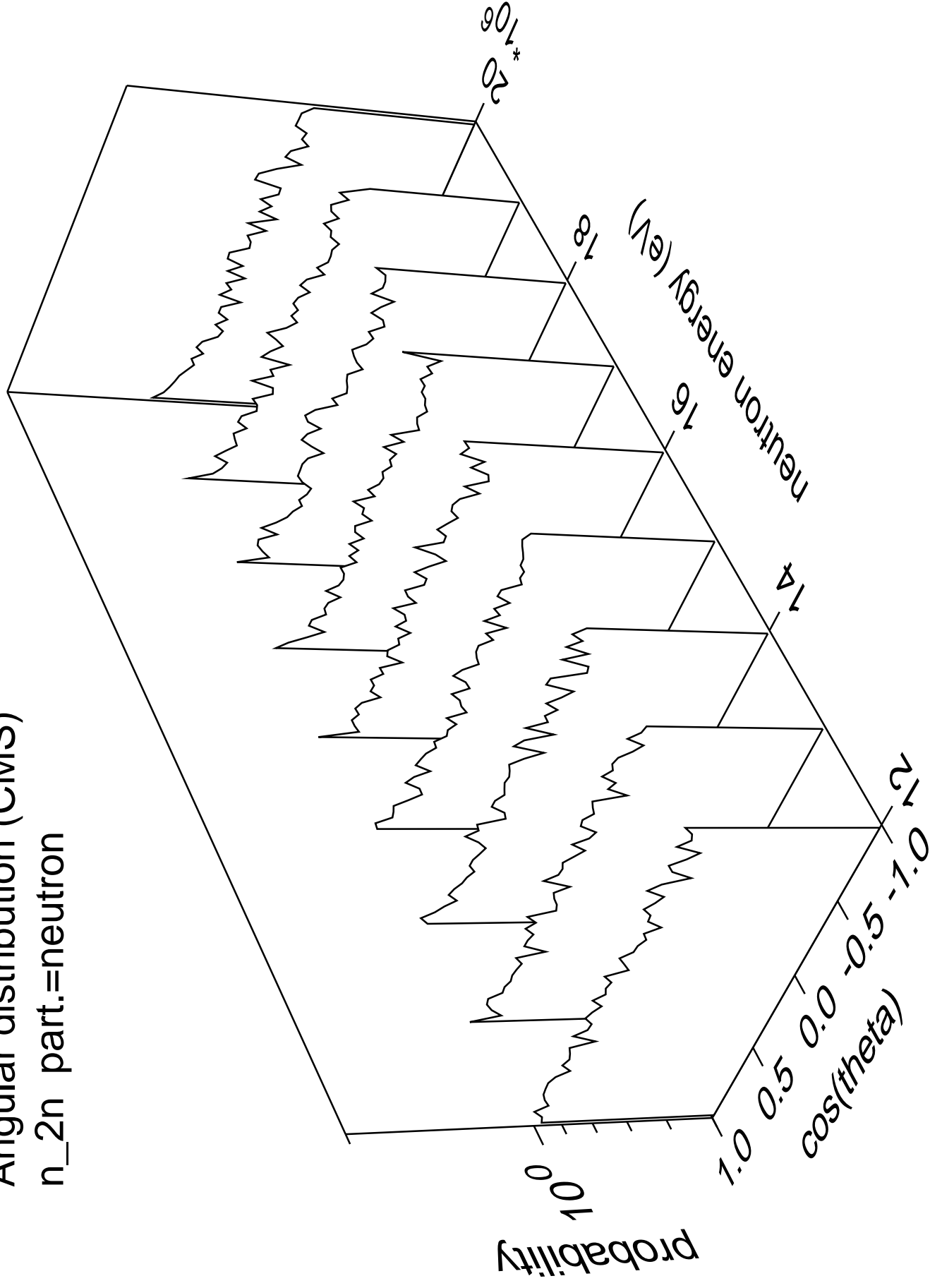
# Cross Section



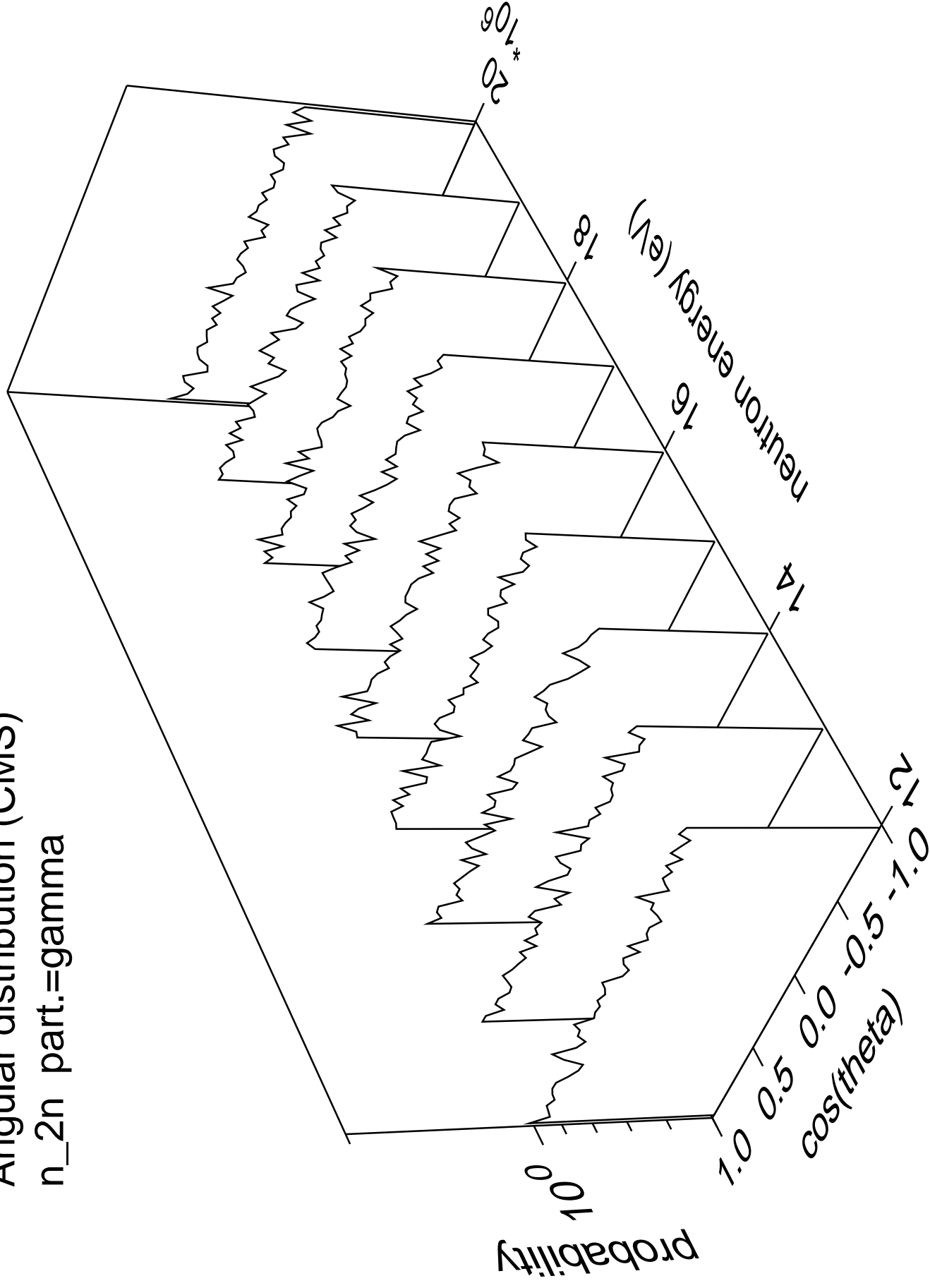
# Angular distribution (CMS) Elastic



Angular distribution (CMS)  
n\_2n part.=neutron

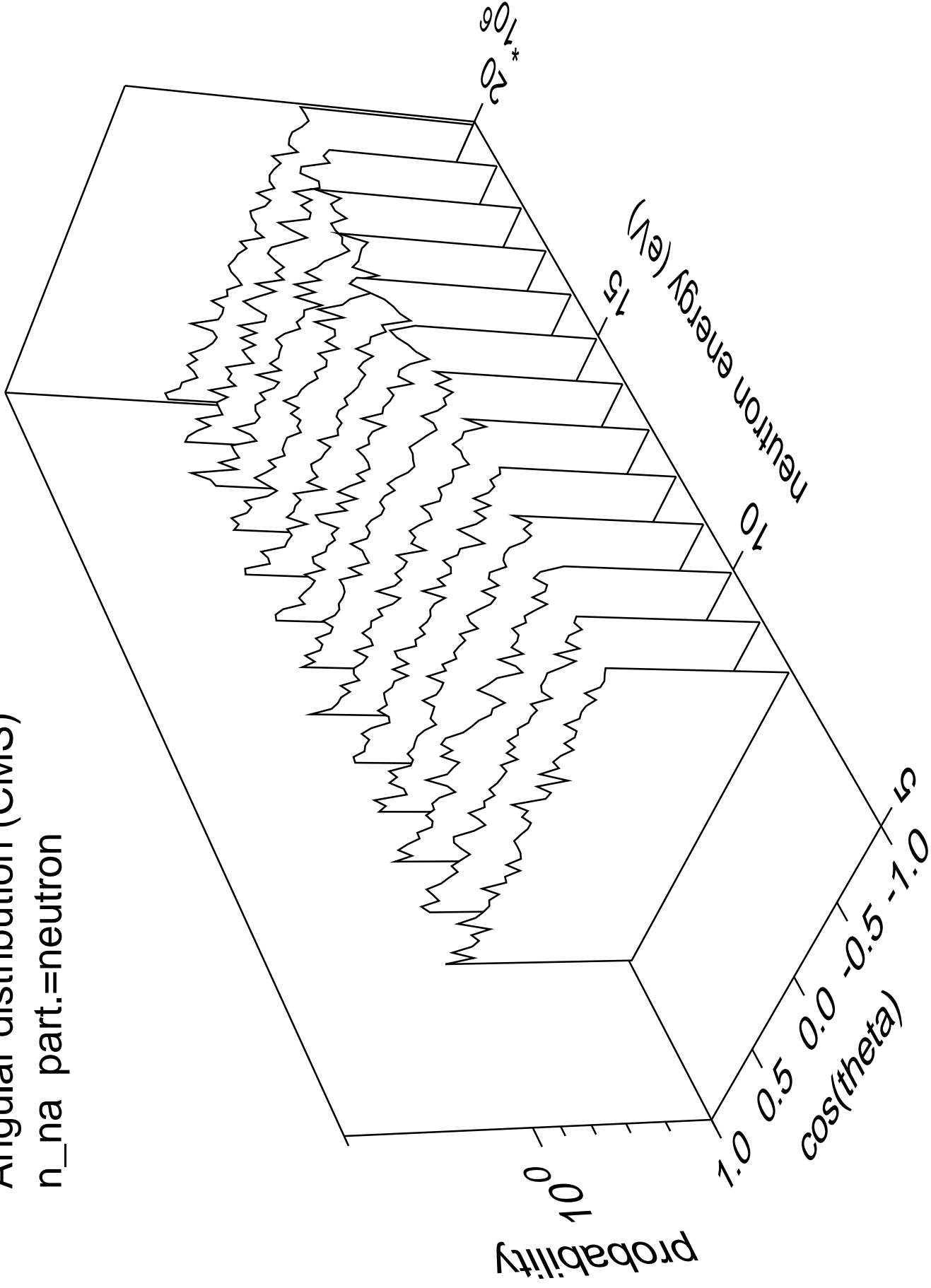


Angular distribution (CMS)  
n\_2n part.=gamma



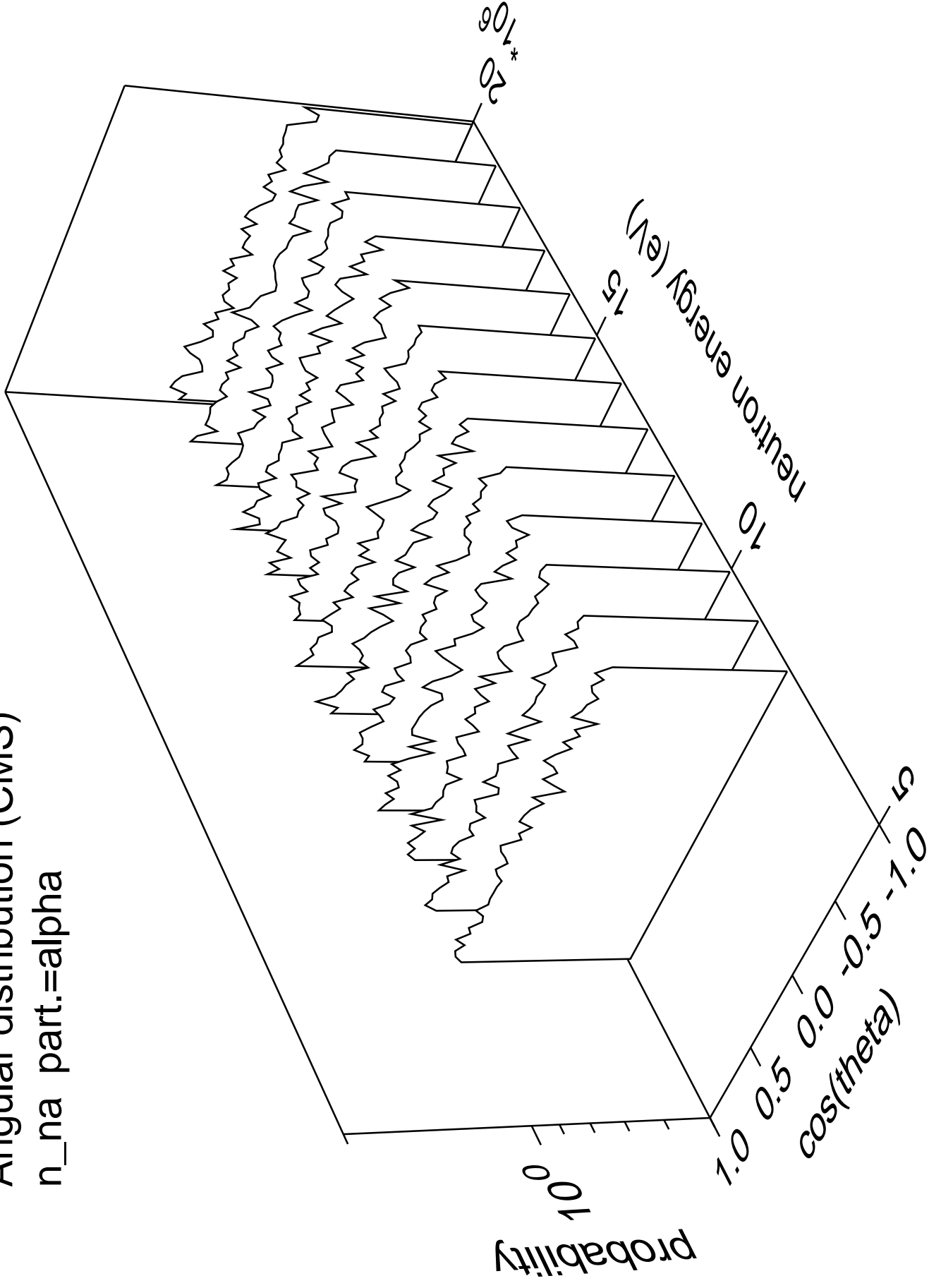
# Angular distribution (CMS)

n\_na part.=neutron



Angular distribution (CMS)

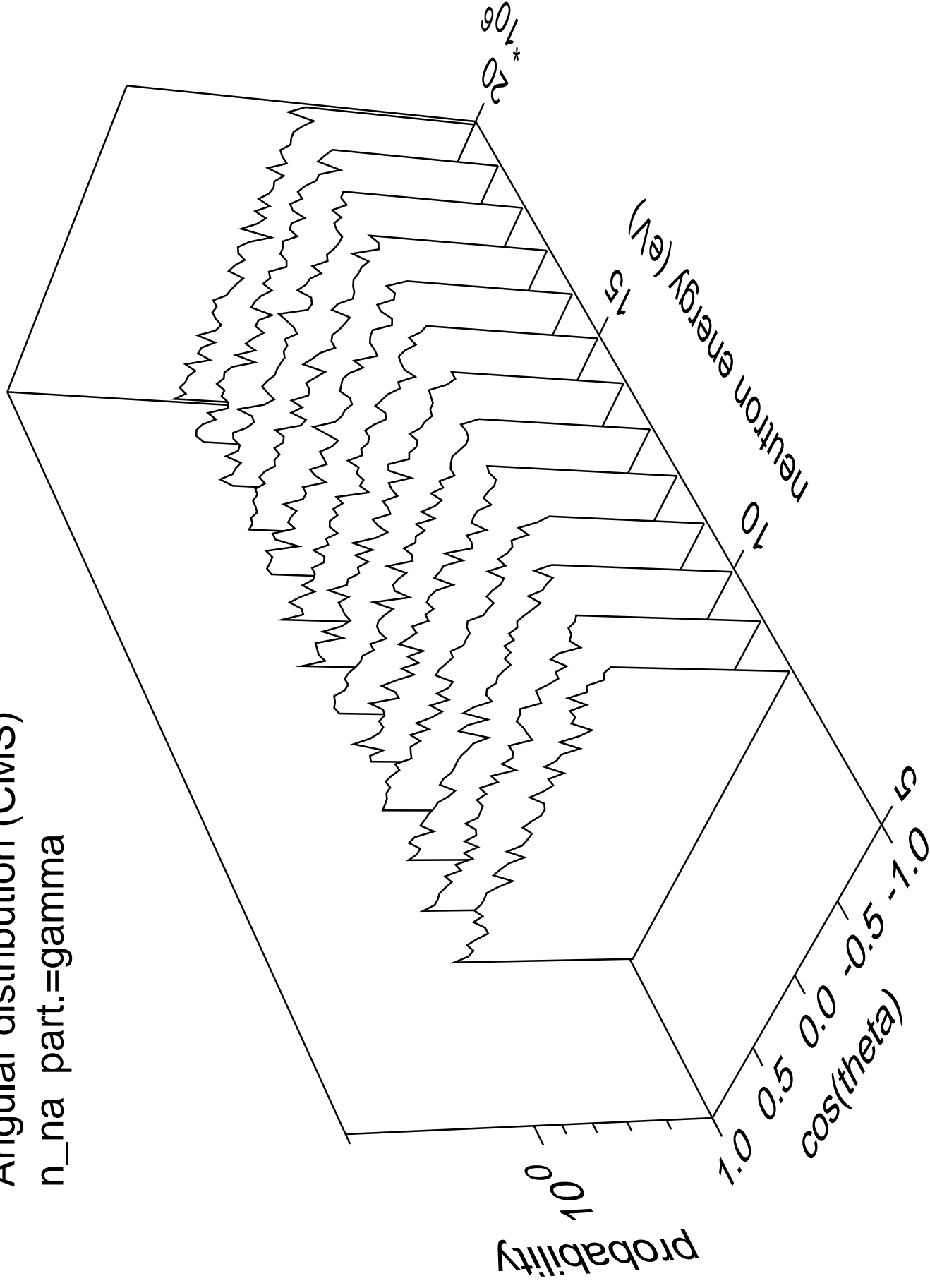
n\_na part.=alpha





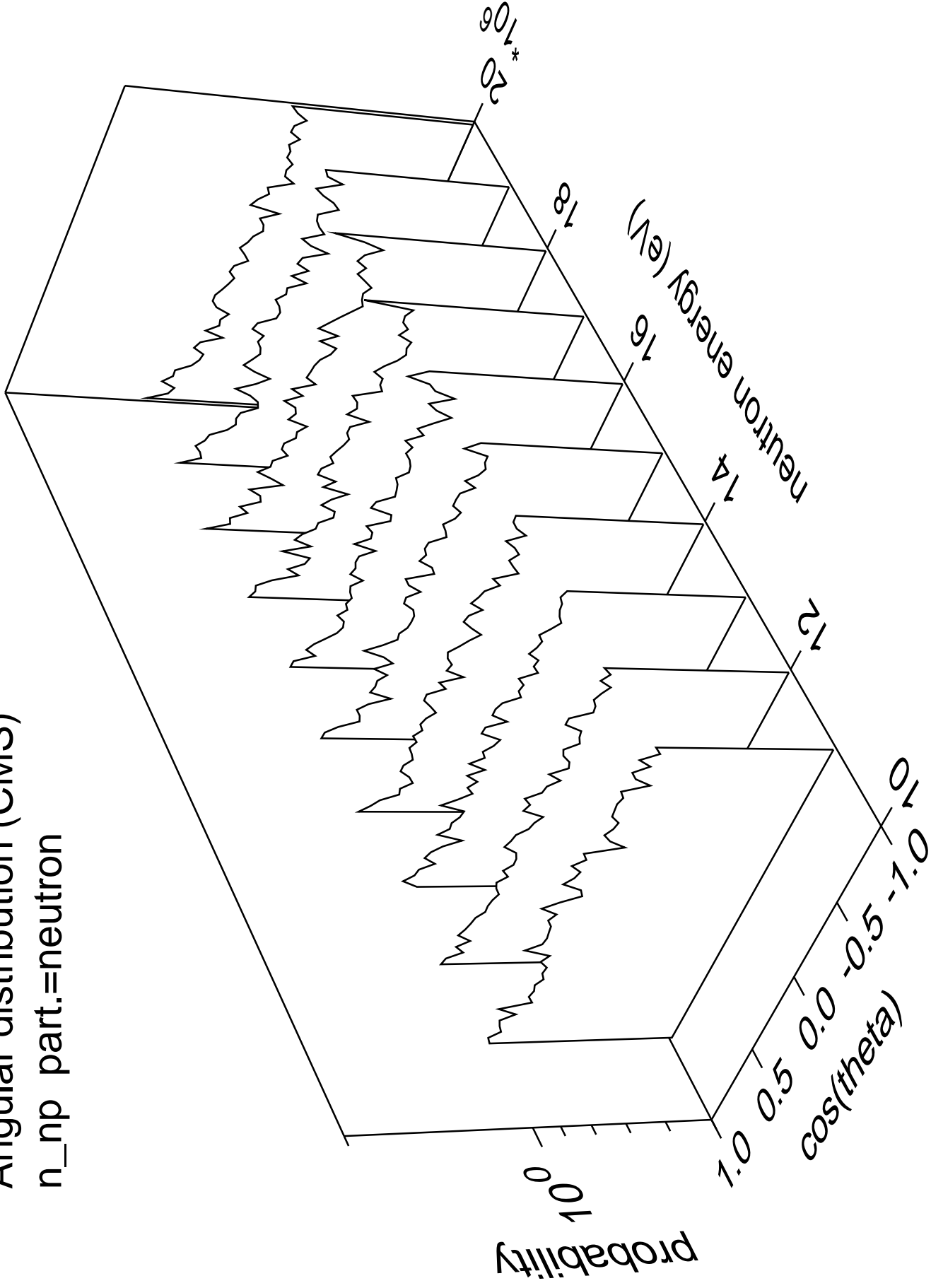
# Angular distribution (CMS)

n\_na part.=gamma



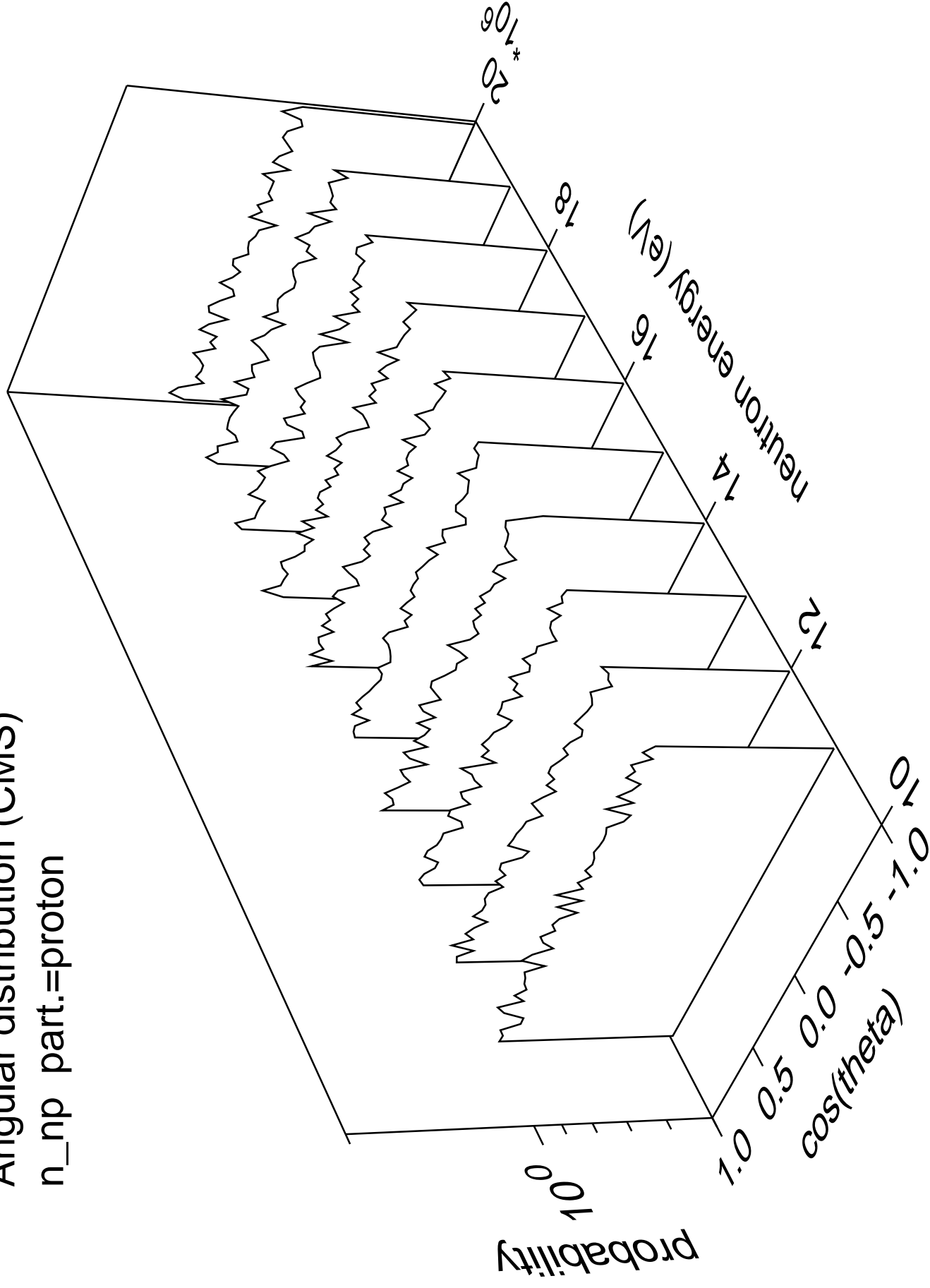
# Angular distribution (CMS)

n\_np part.=neutron



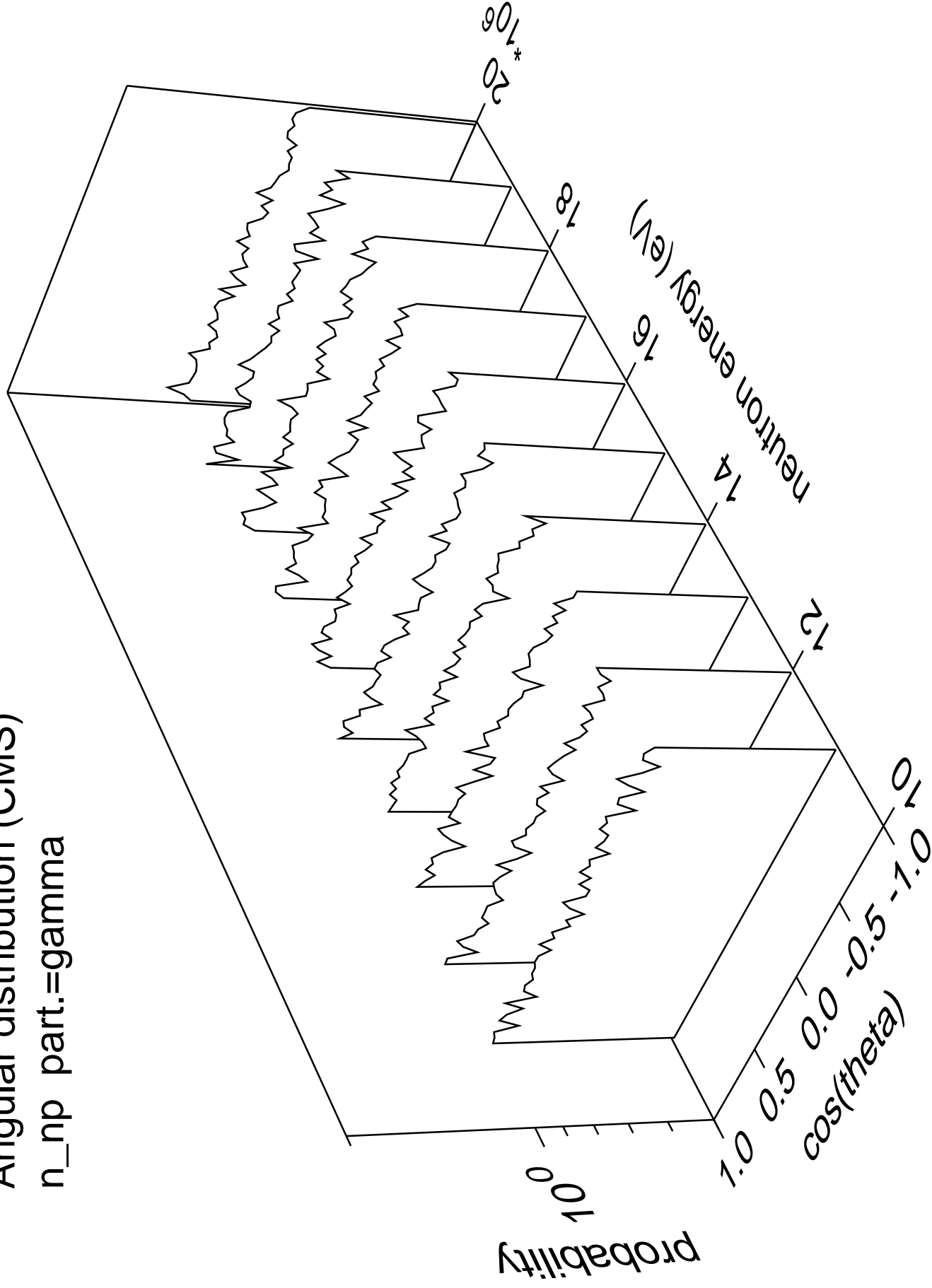
# Angular distribution (CMS)

n\_np part.=proton



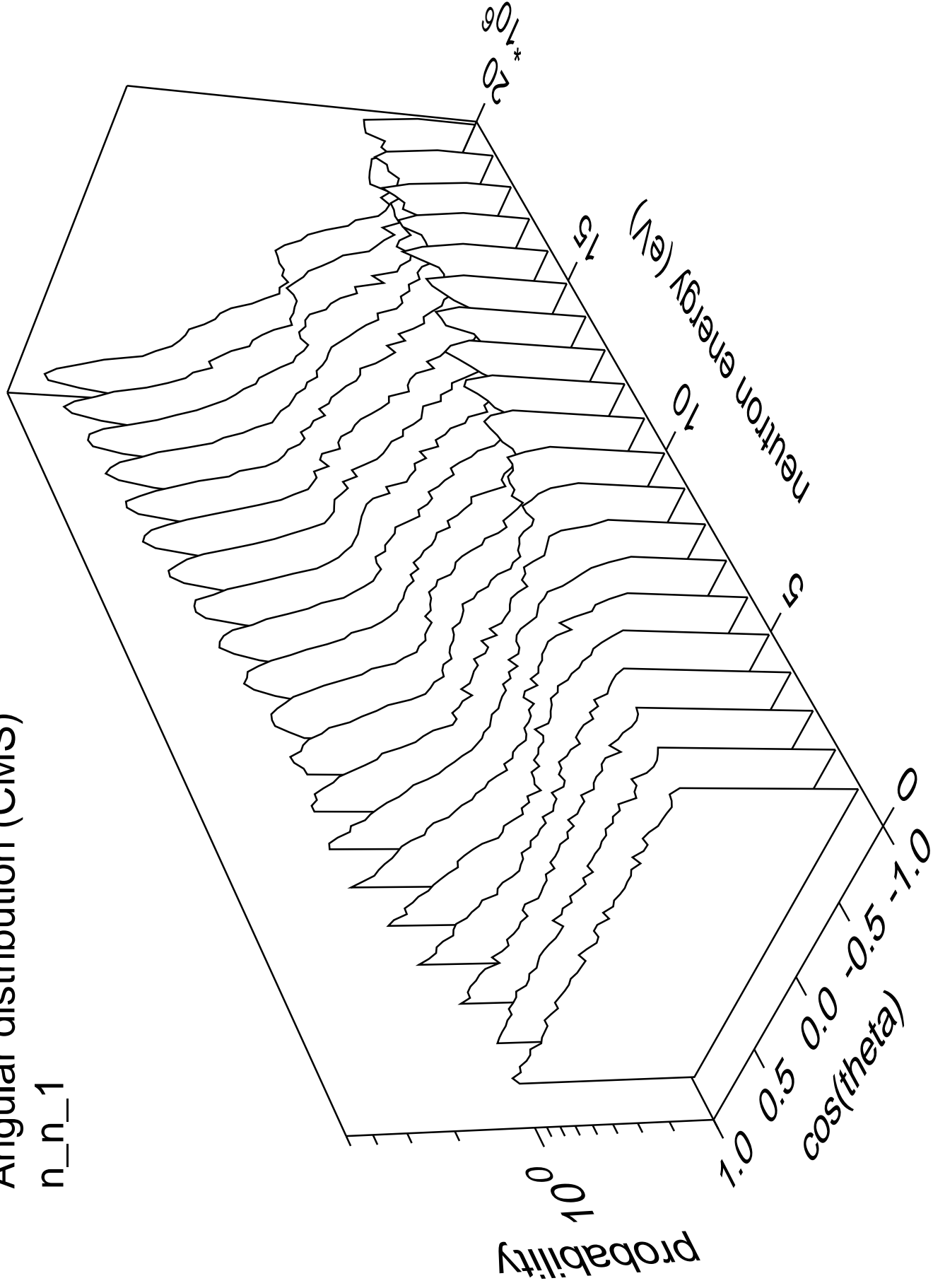
# Angular distribution (CMS)

n\_np part.=gamma



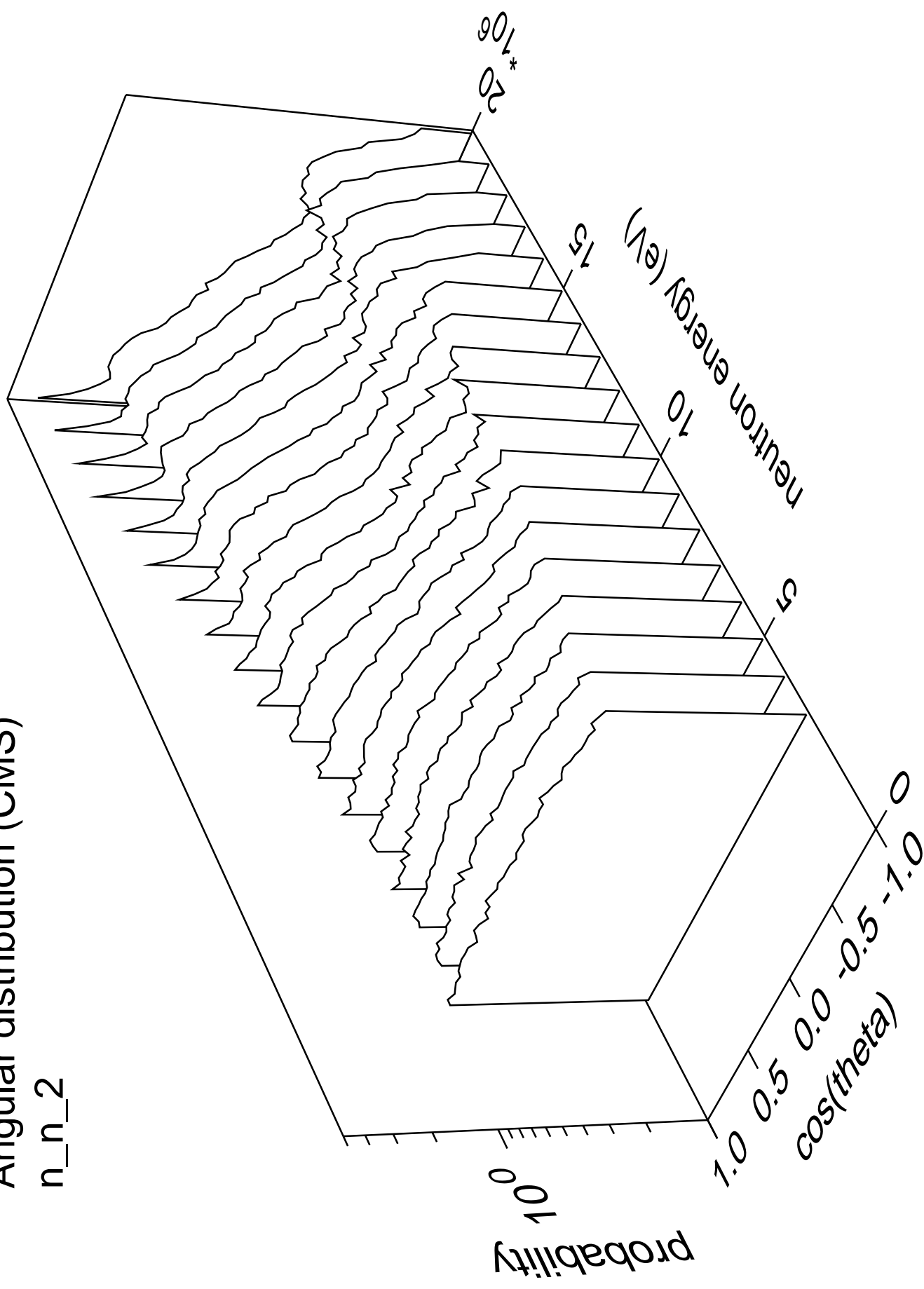
# Angular distribution (CMS)

n\_n\_1



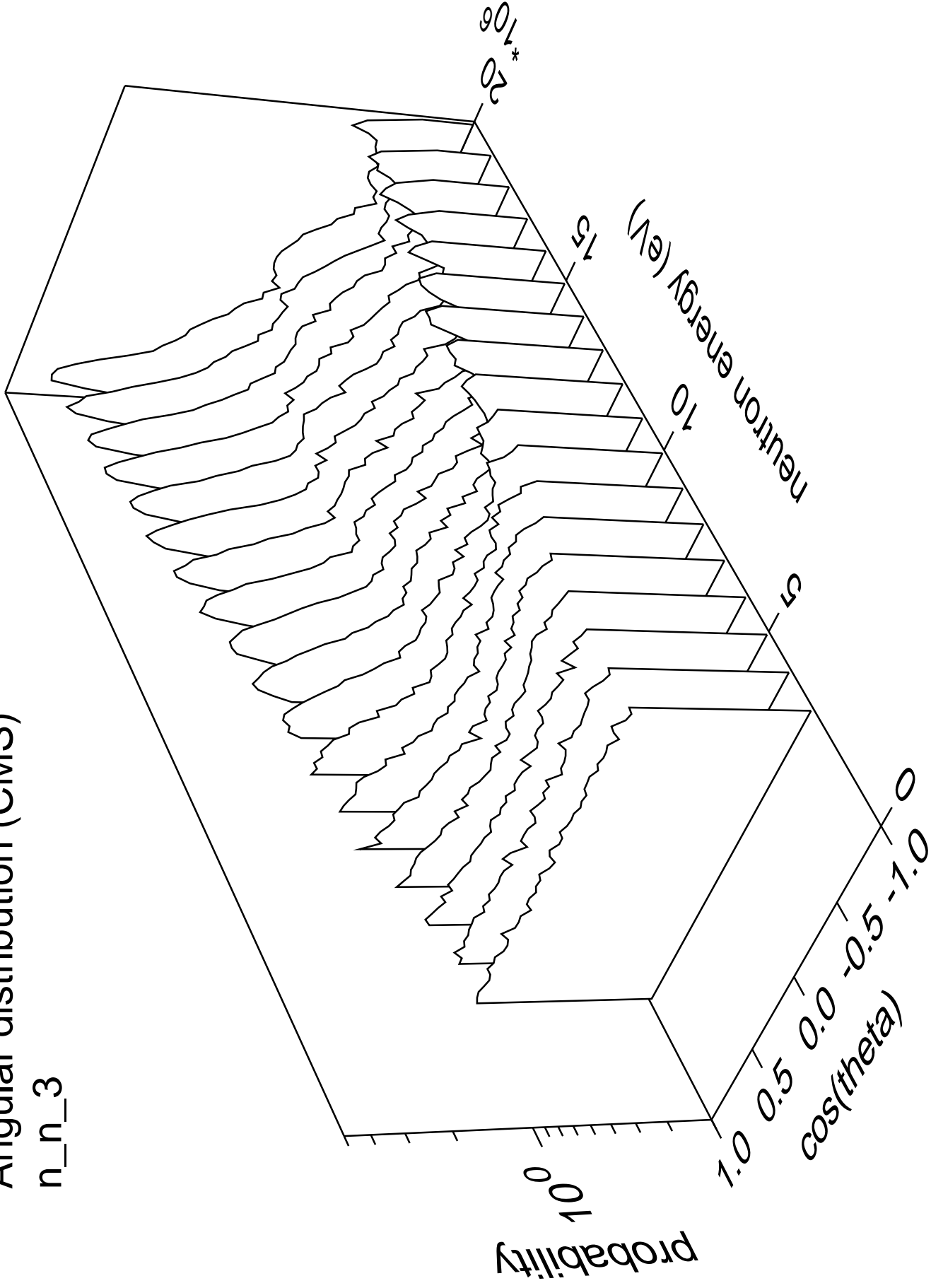
# Angular distribution (CMS)

n\_n\_2



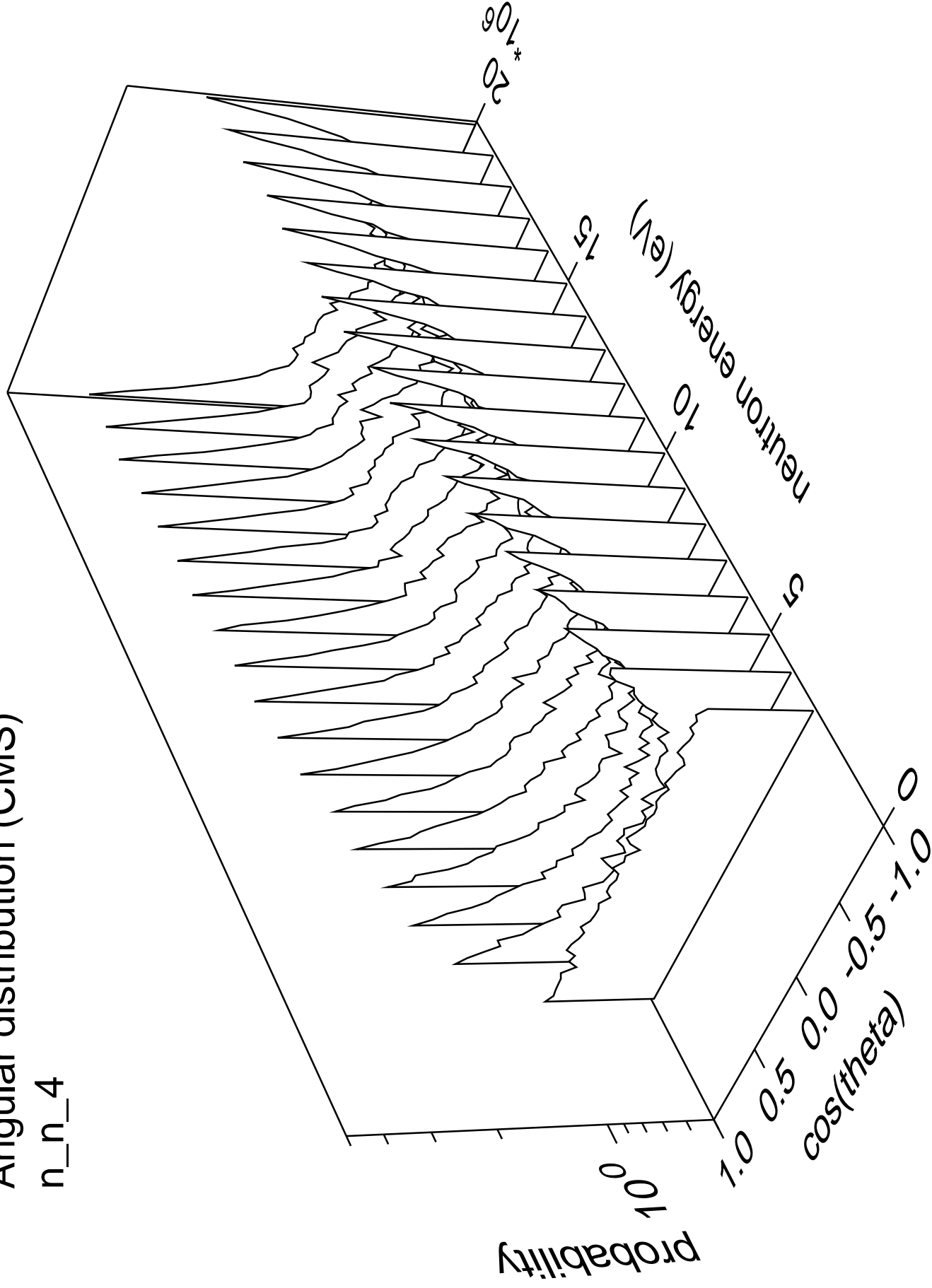
# Angular distribution (CMS)

n\_n\_3



# Angular distribution (CMS)

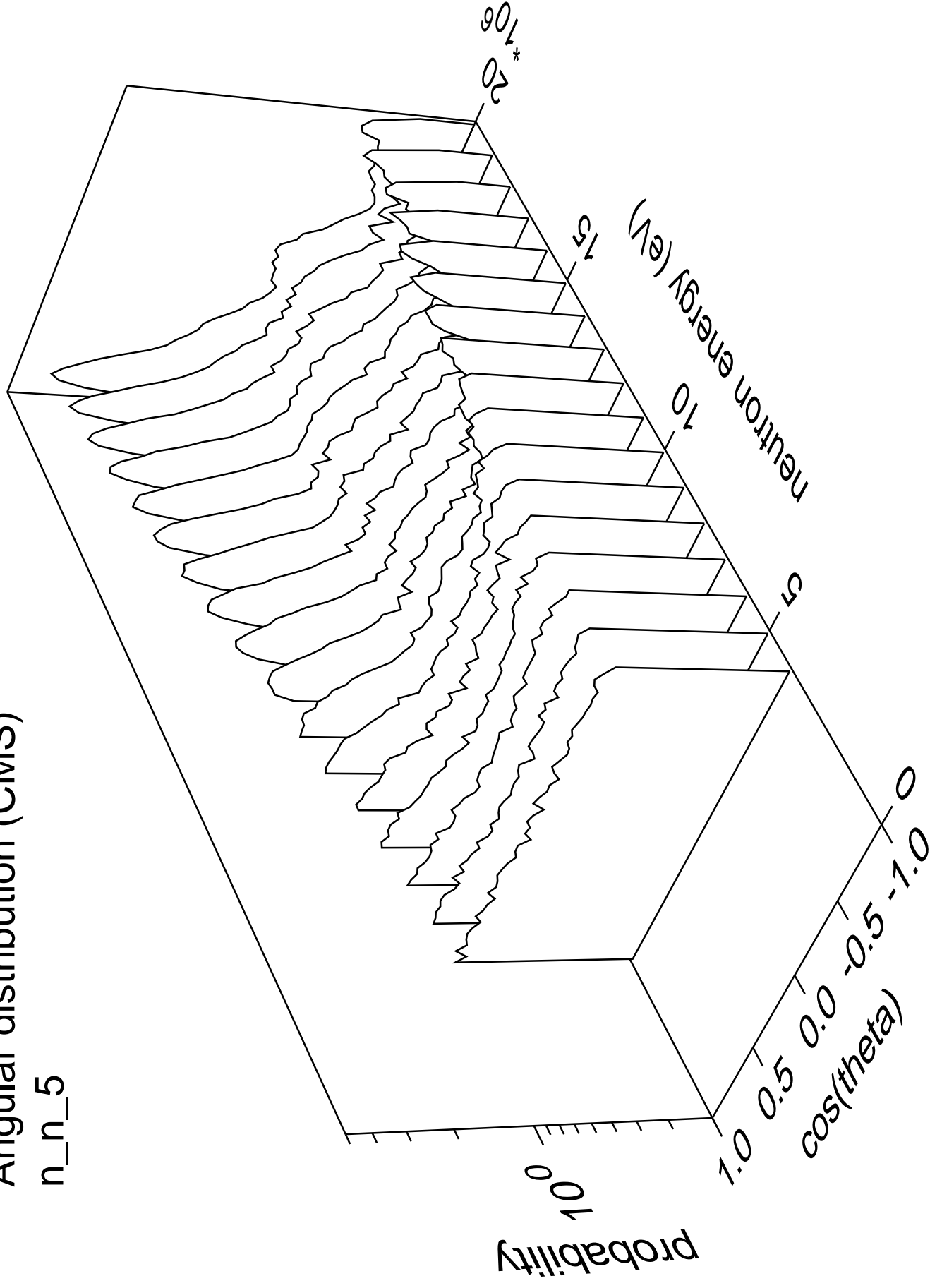
n\_n\_4





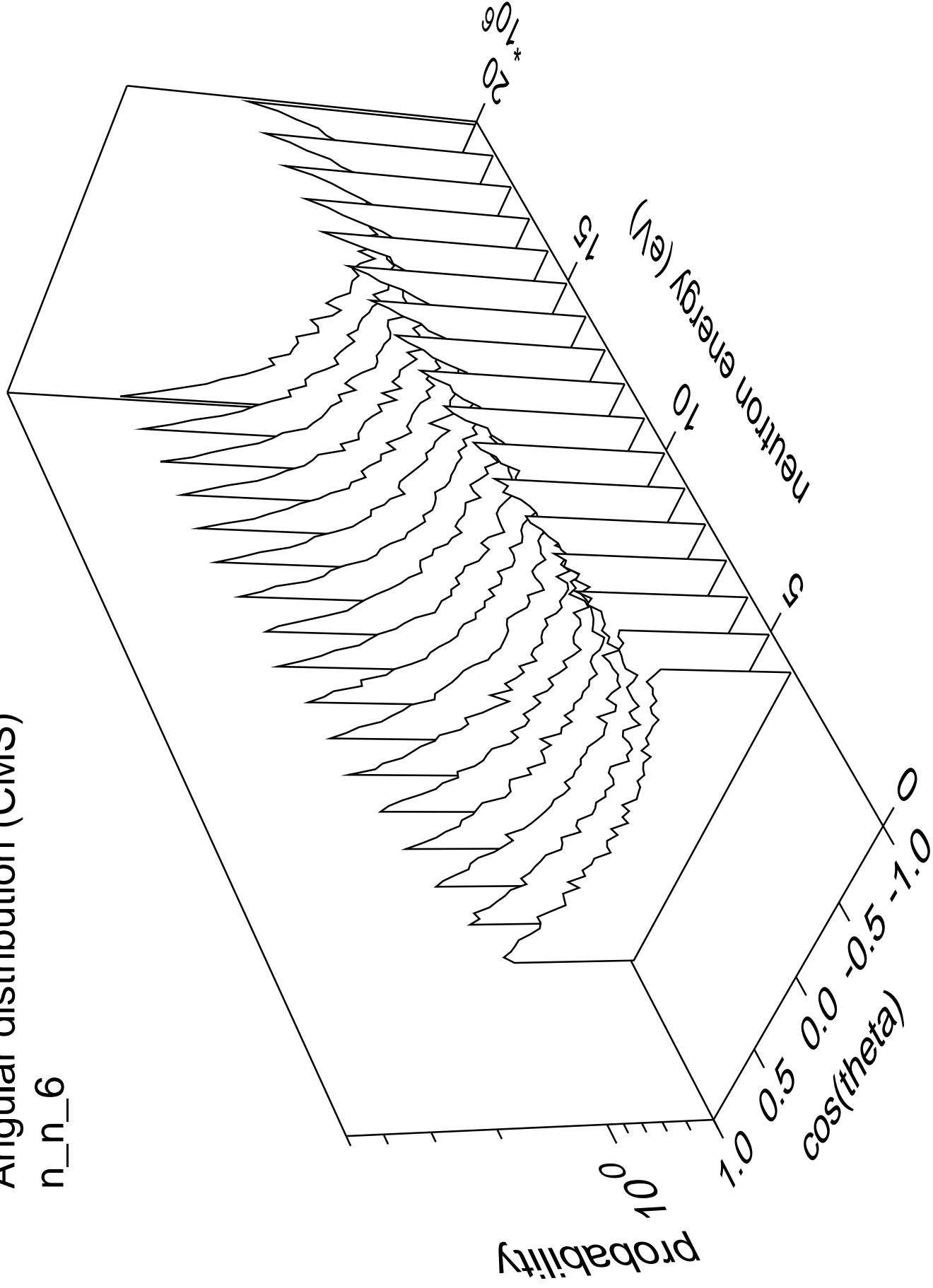
# Angular distribution (CMS)

n\_n\_5



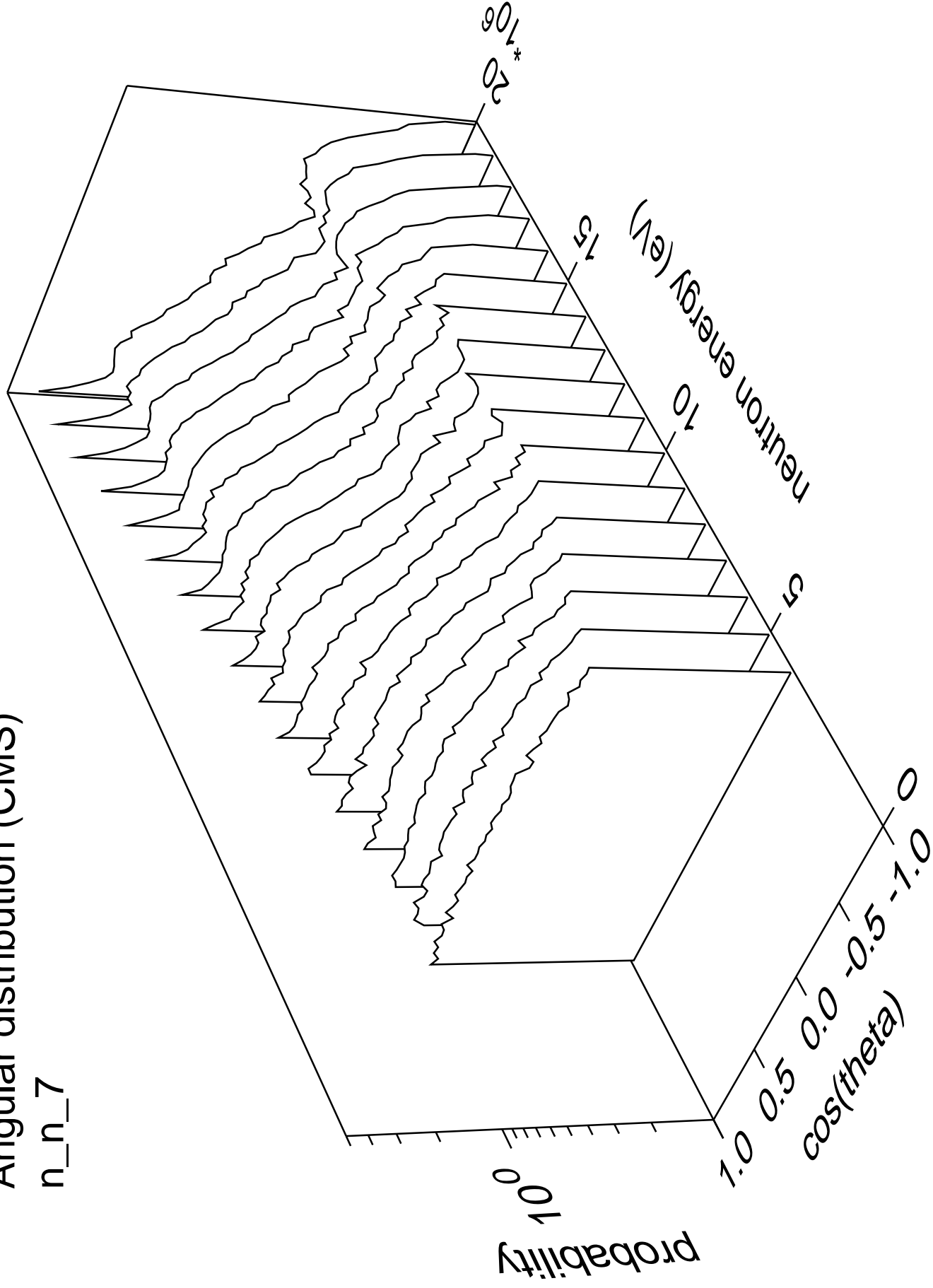
# Angular distribution (CMS)

n\_n\_6



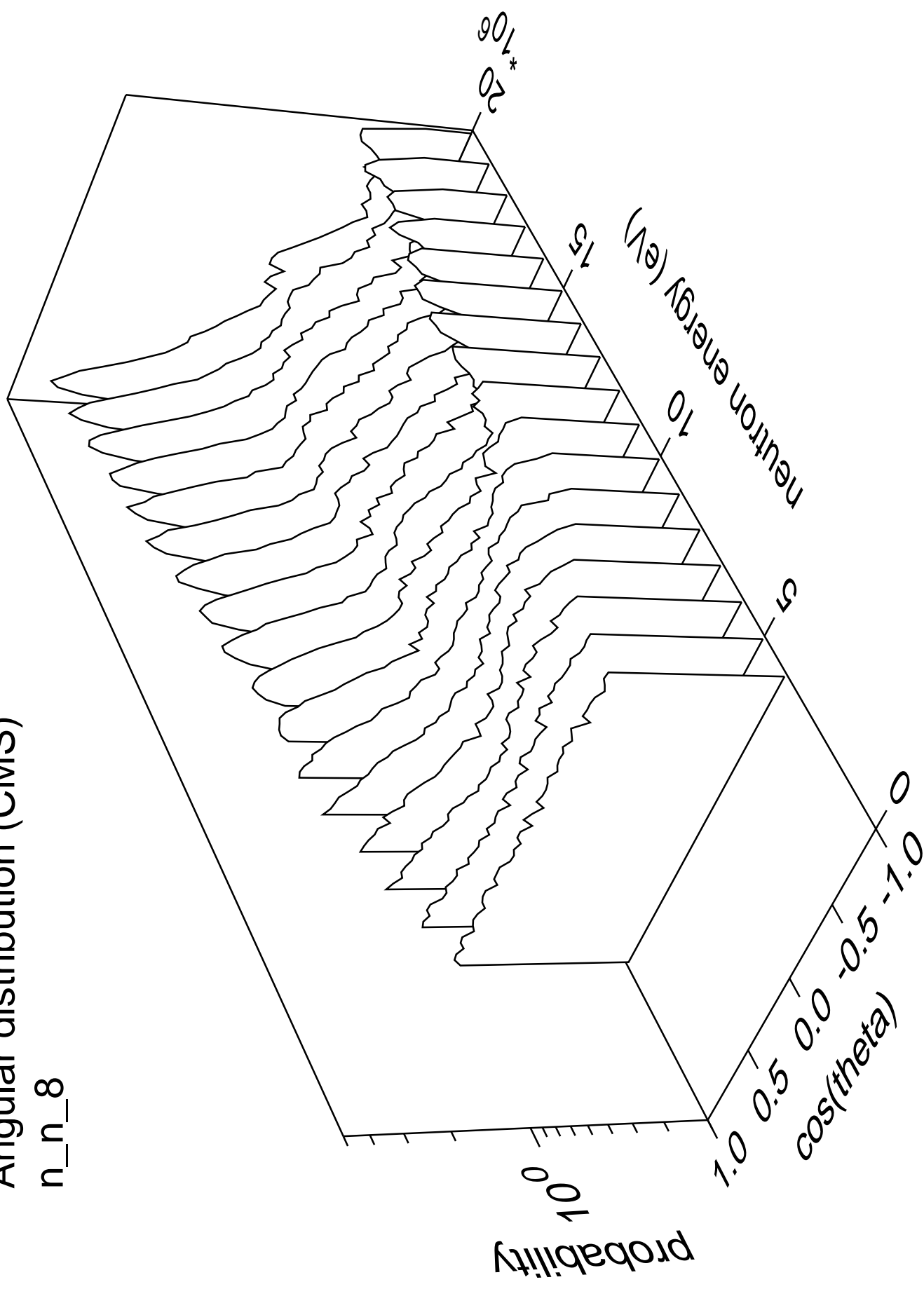
# Angular distribution (CMS)

n\_n\_7



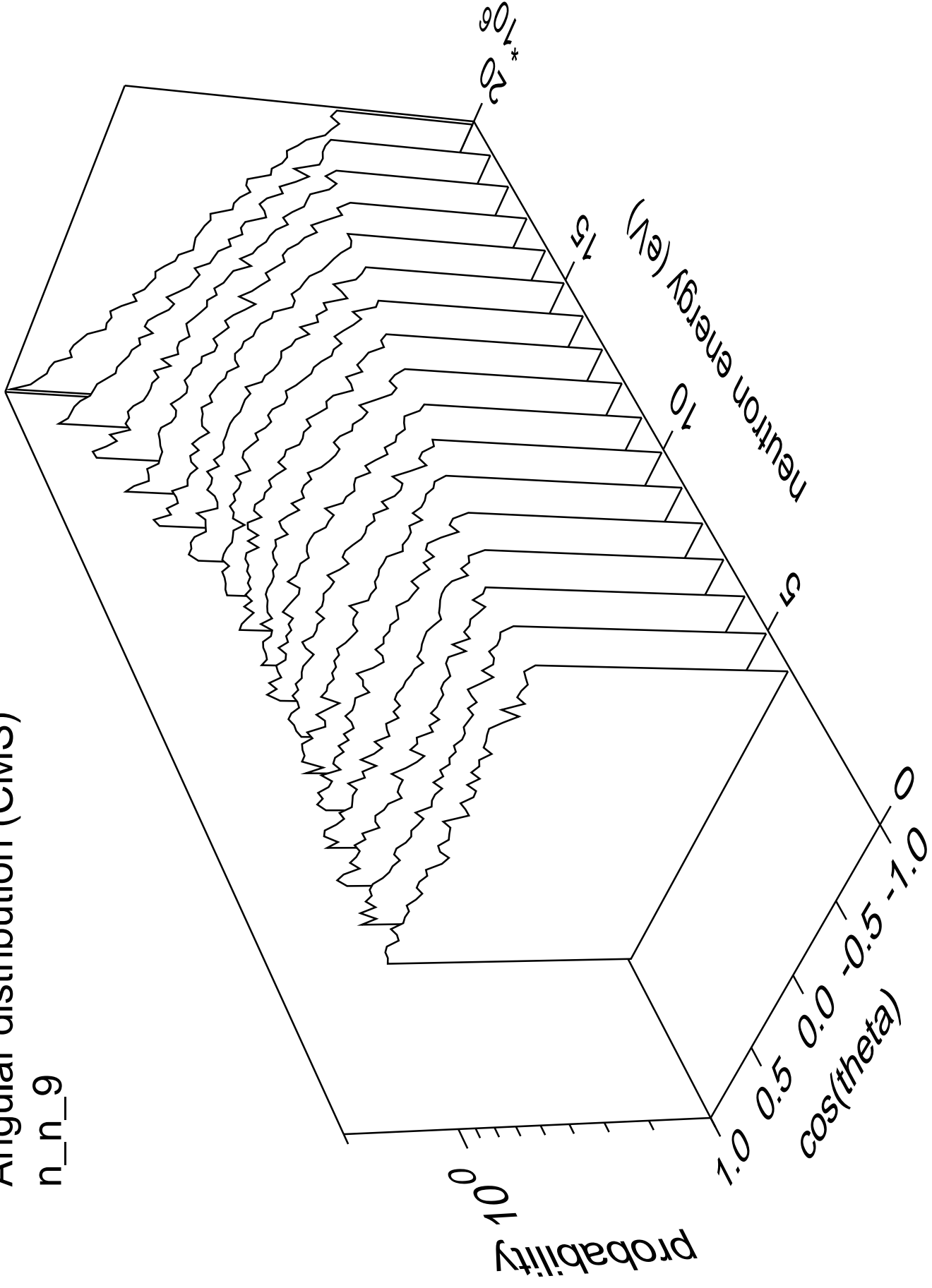
# Angular distribution (CMS)

n\_n\_8



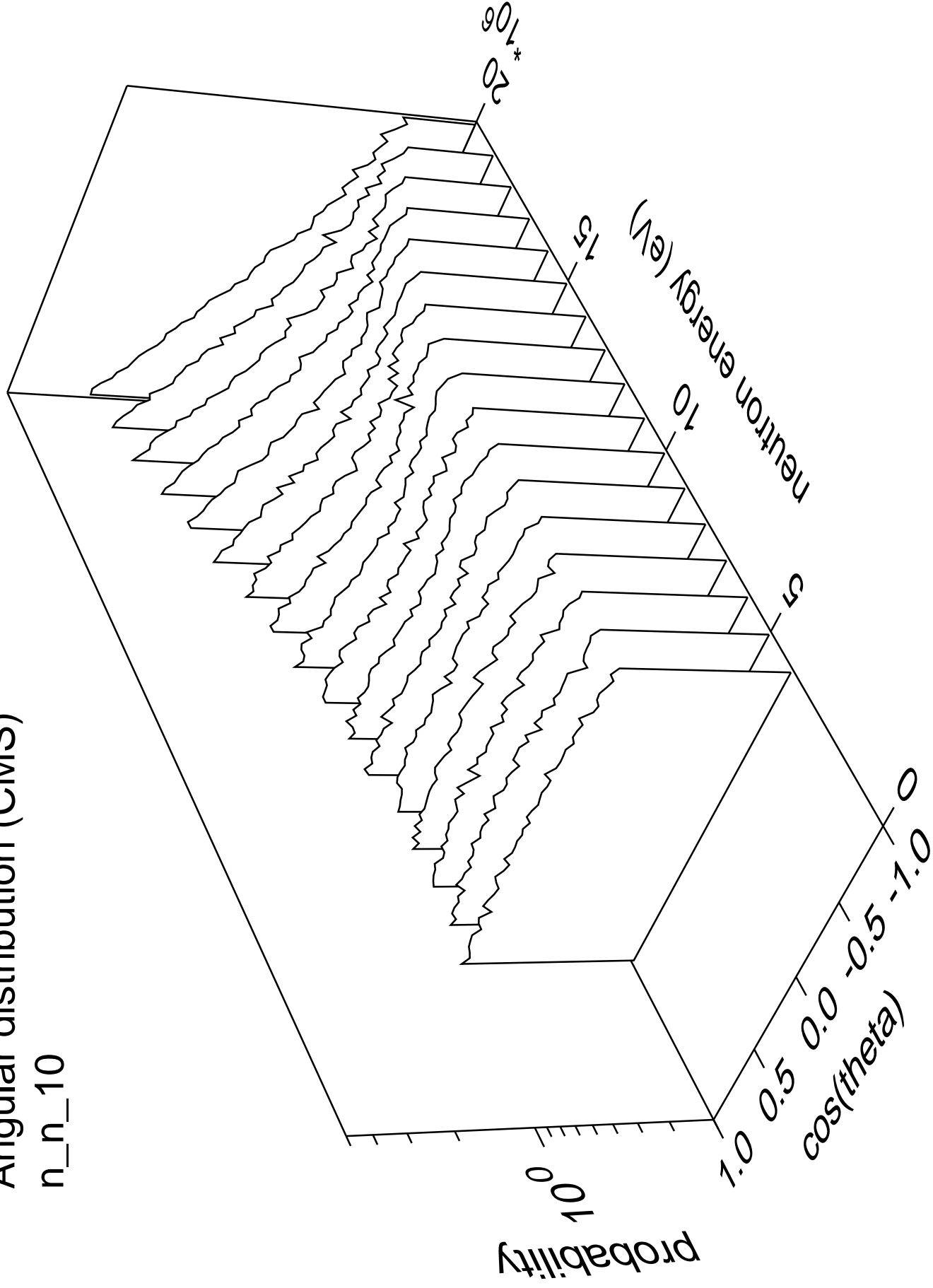
# Angular distribution (CMS)

n\_n\_9



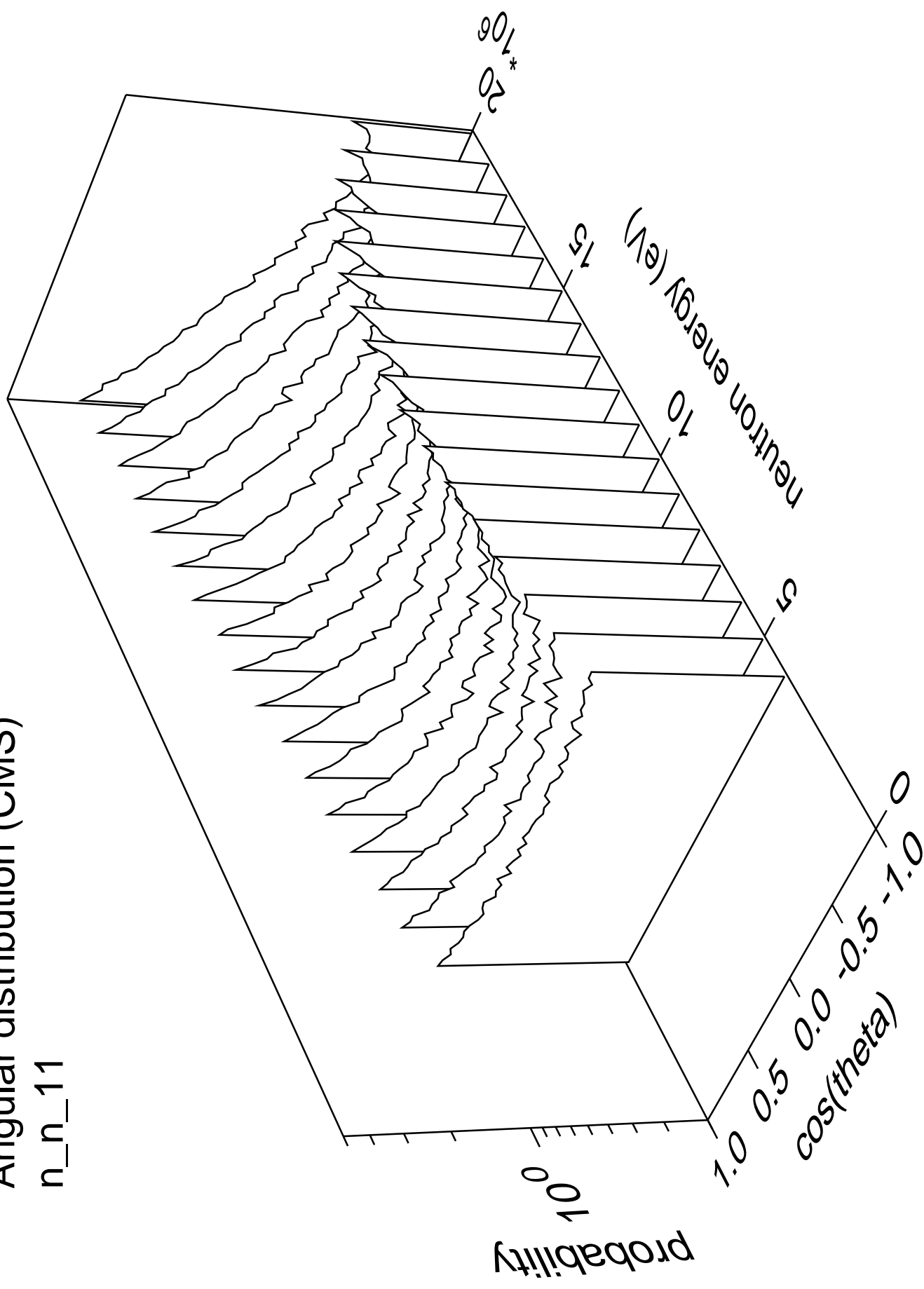
# Angular distribution (CMS)

n\_n\_10



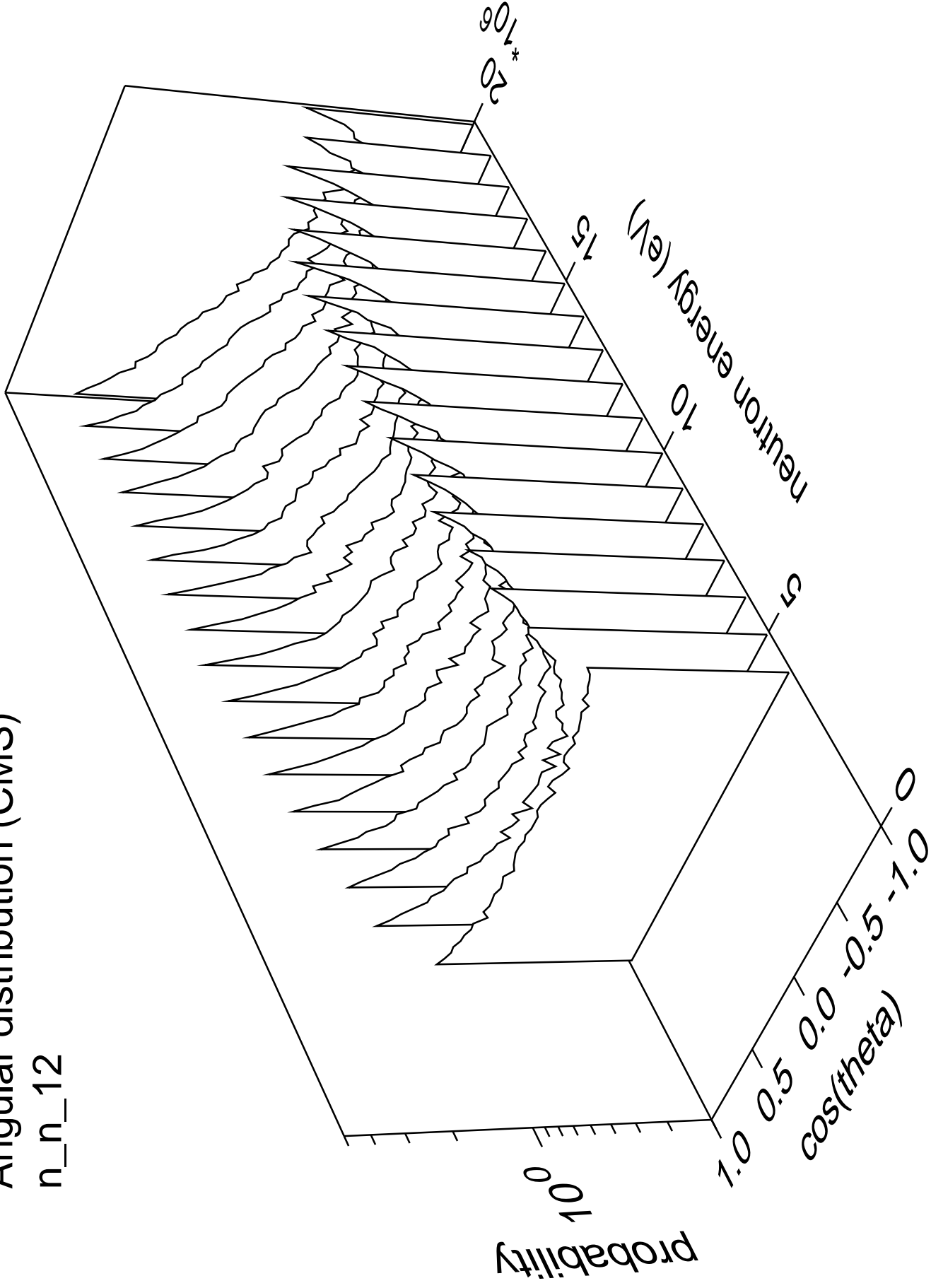
# Angular distribution (CMS)

n\_n\_11



# Angular distribution (CMS)

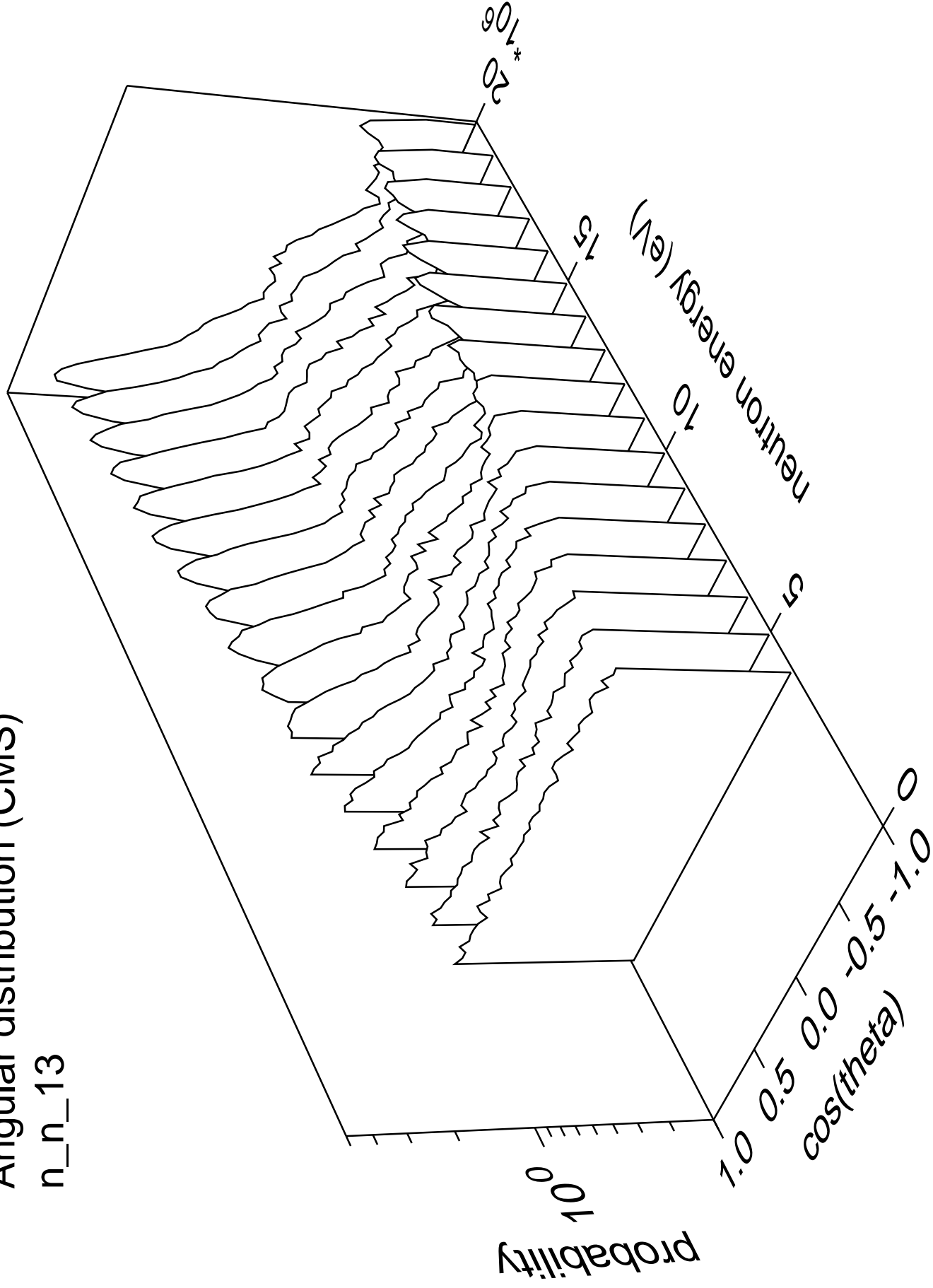
n\_n\_12





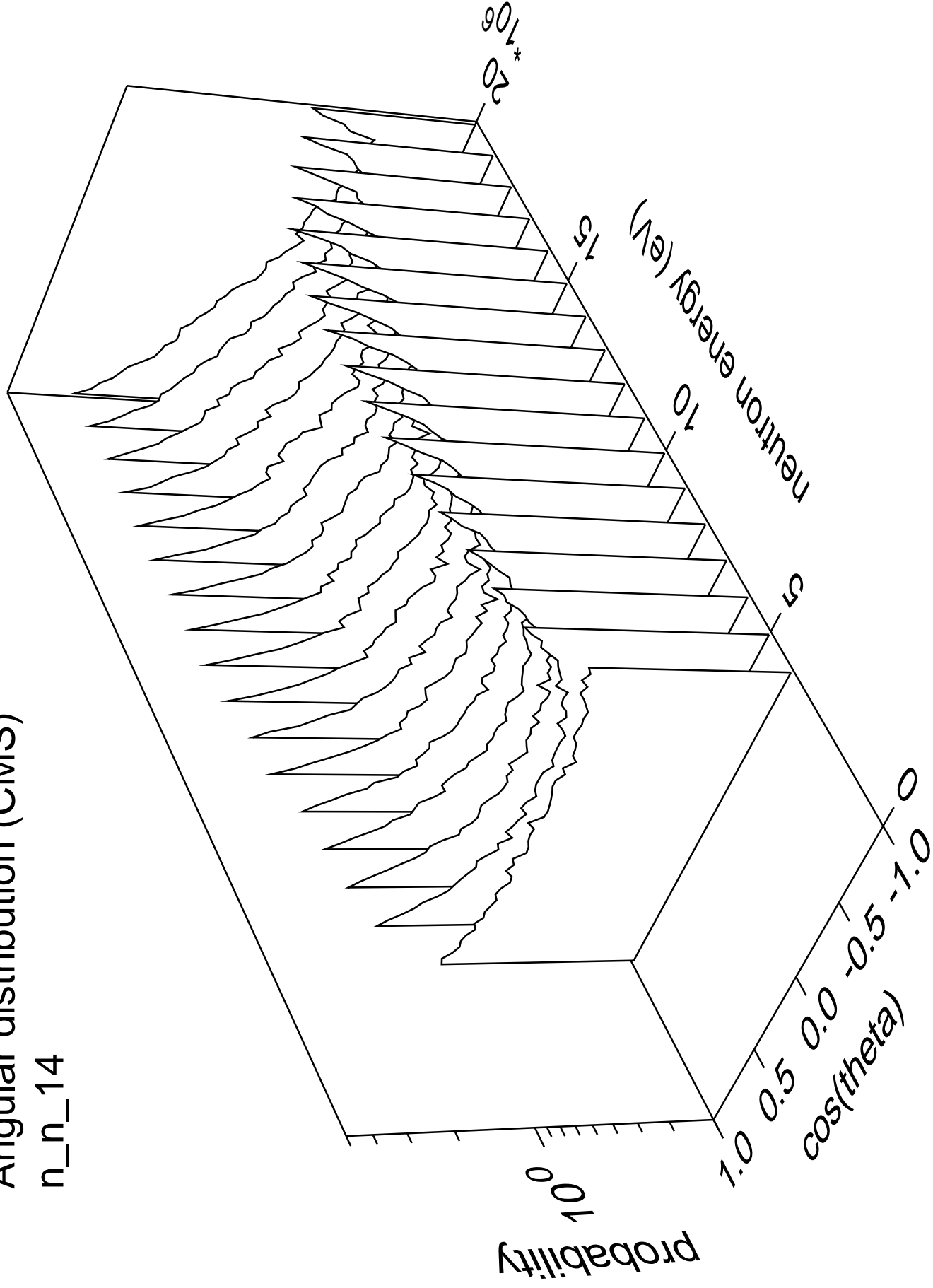
# Angular distribution (CMS)

n\_n\_13



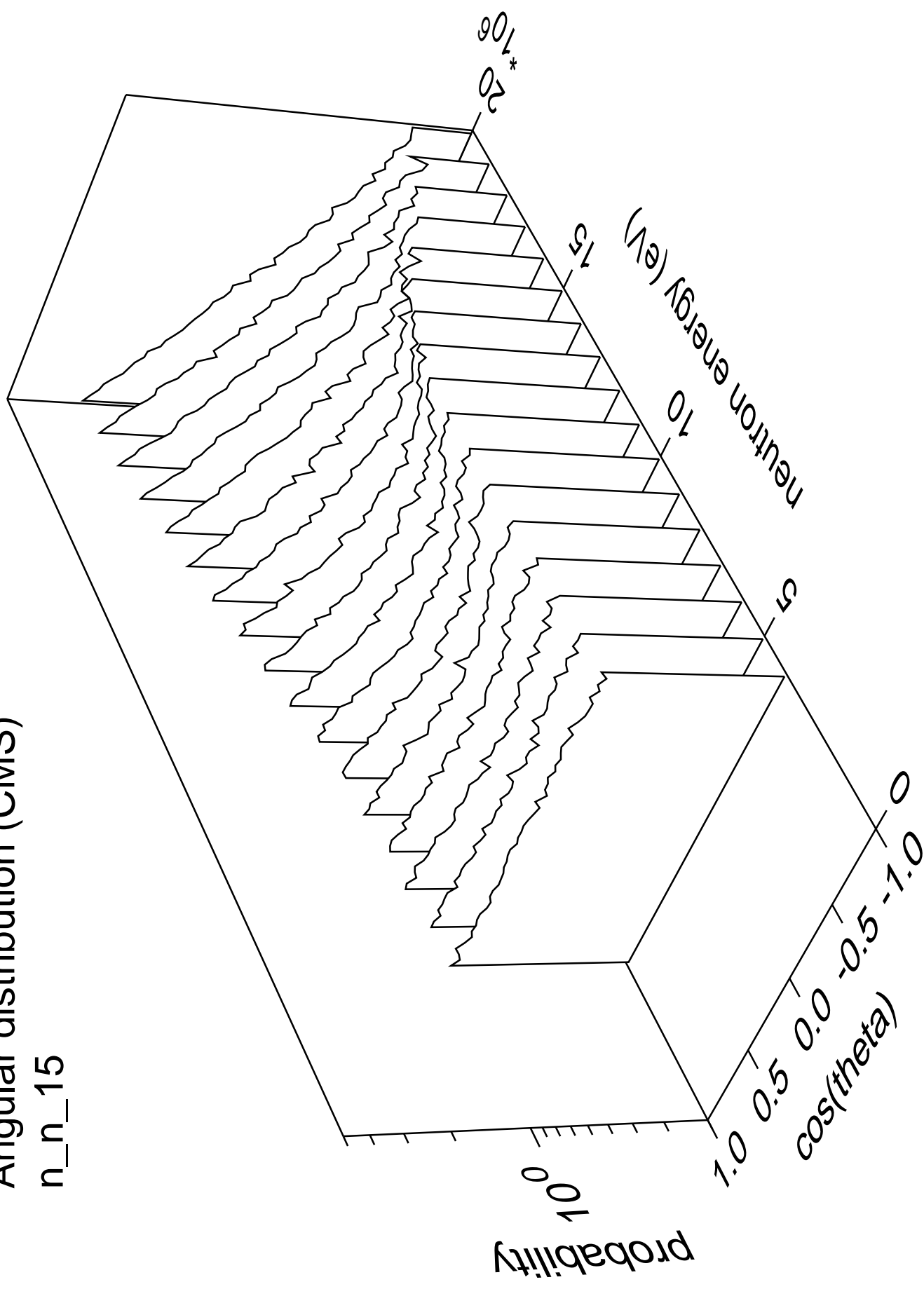
# Angular distribution (CMS)

n\_n\_14



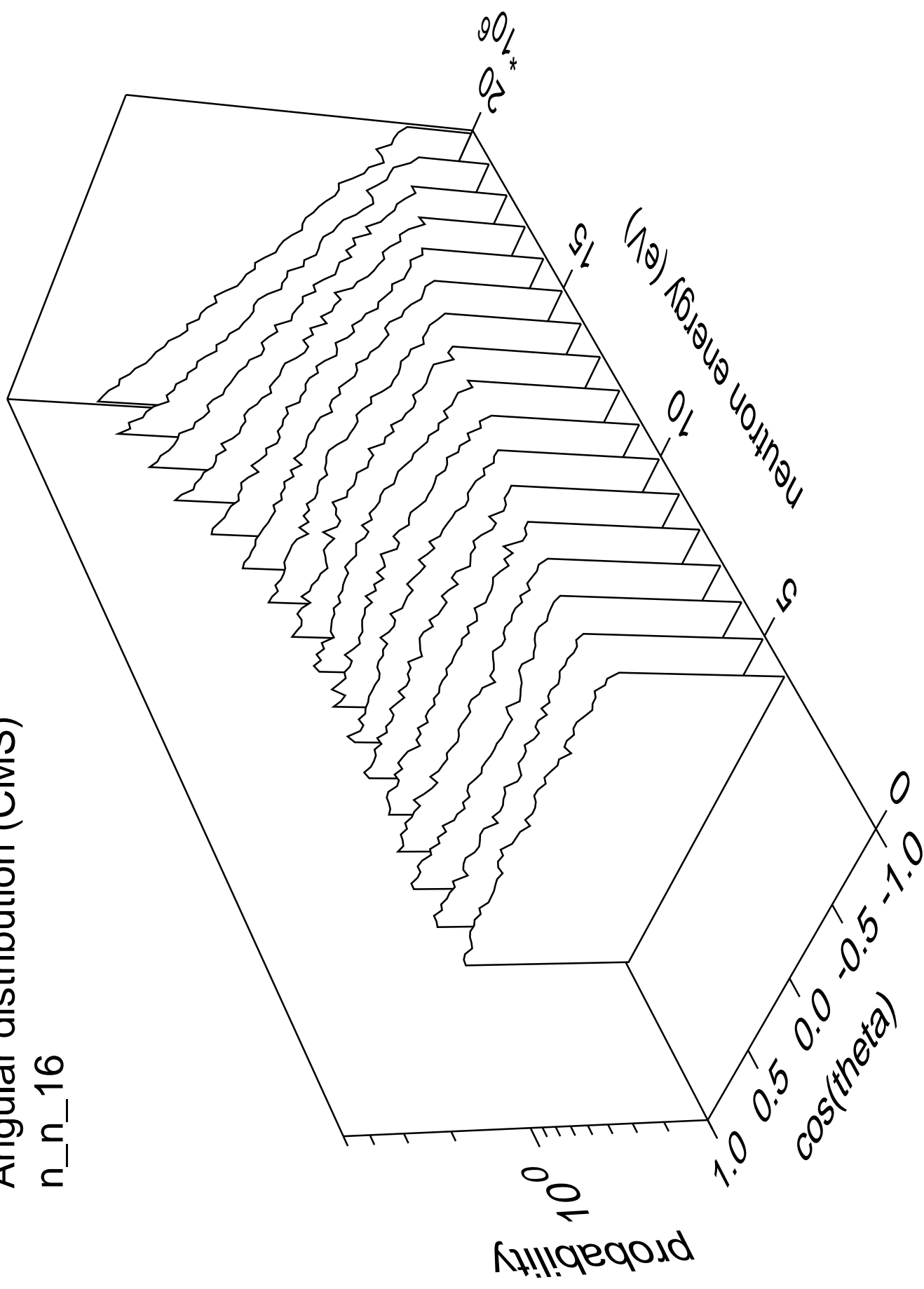
# Angular distribution (CMS)

n\_n\_15



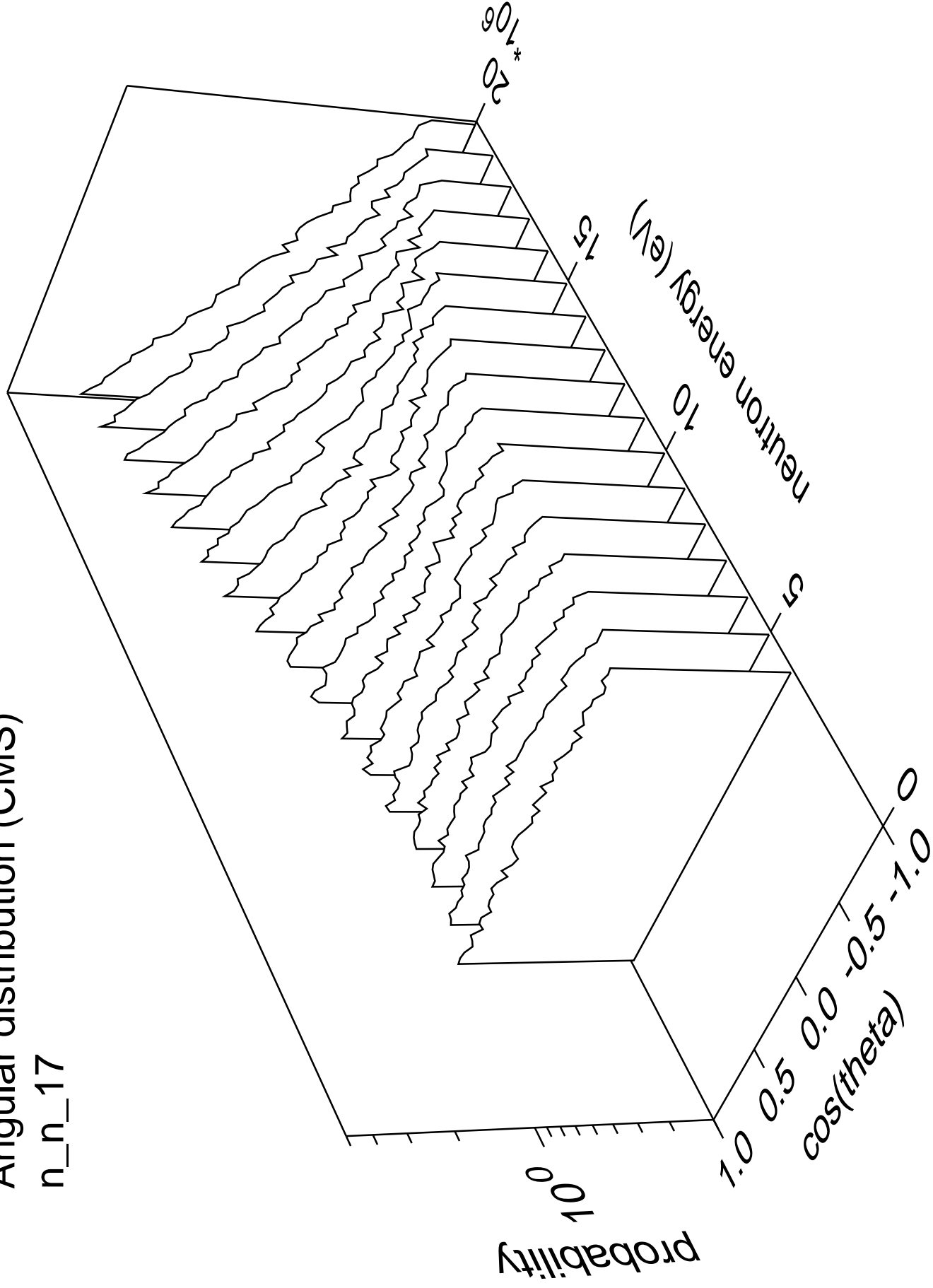
# Angular distribution (CMS)

n\_n\_16



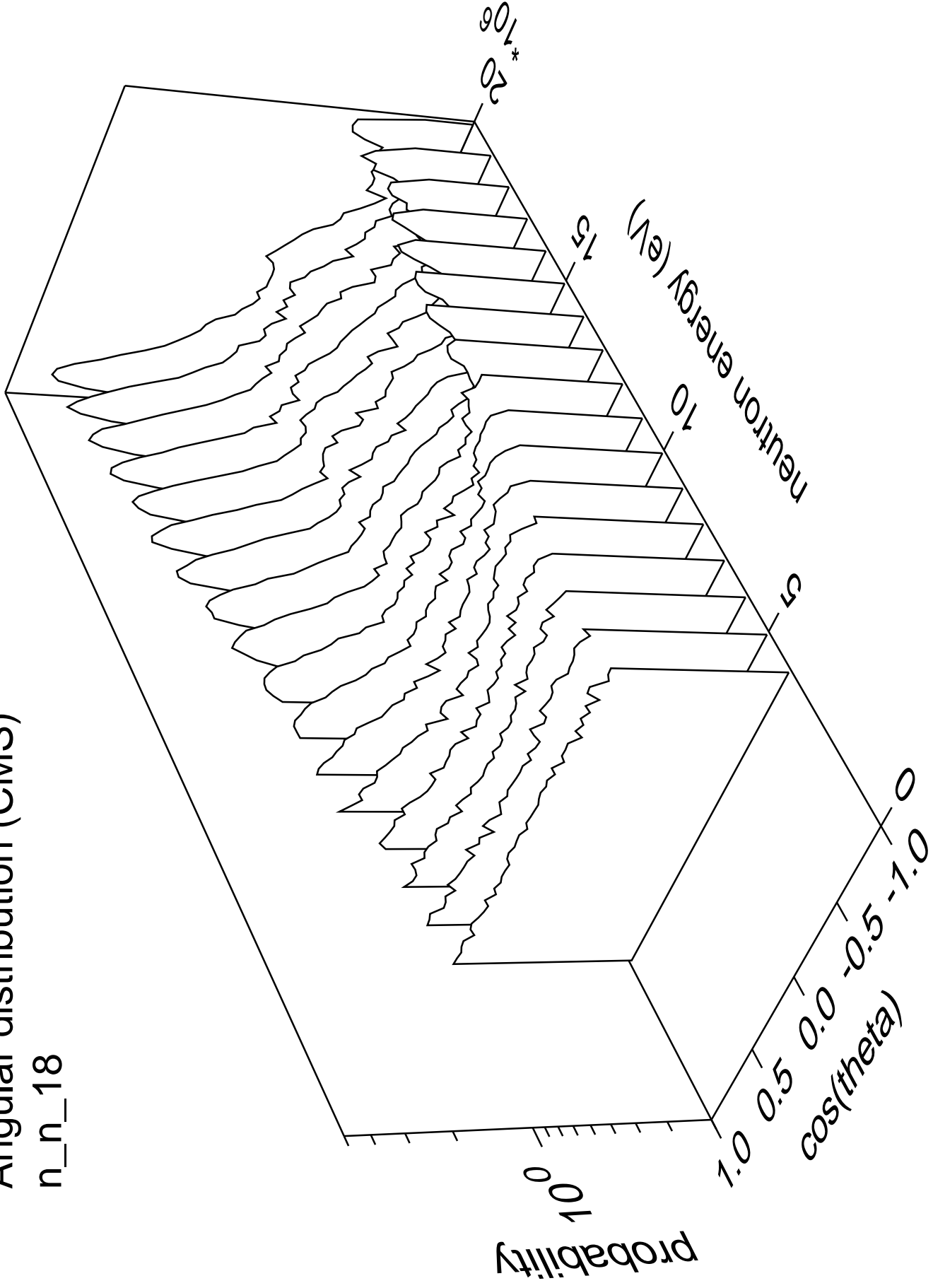
# Angular distribution (CMS)

n\_n\_17



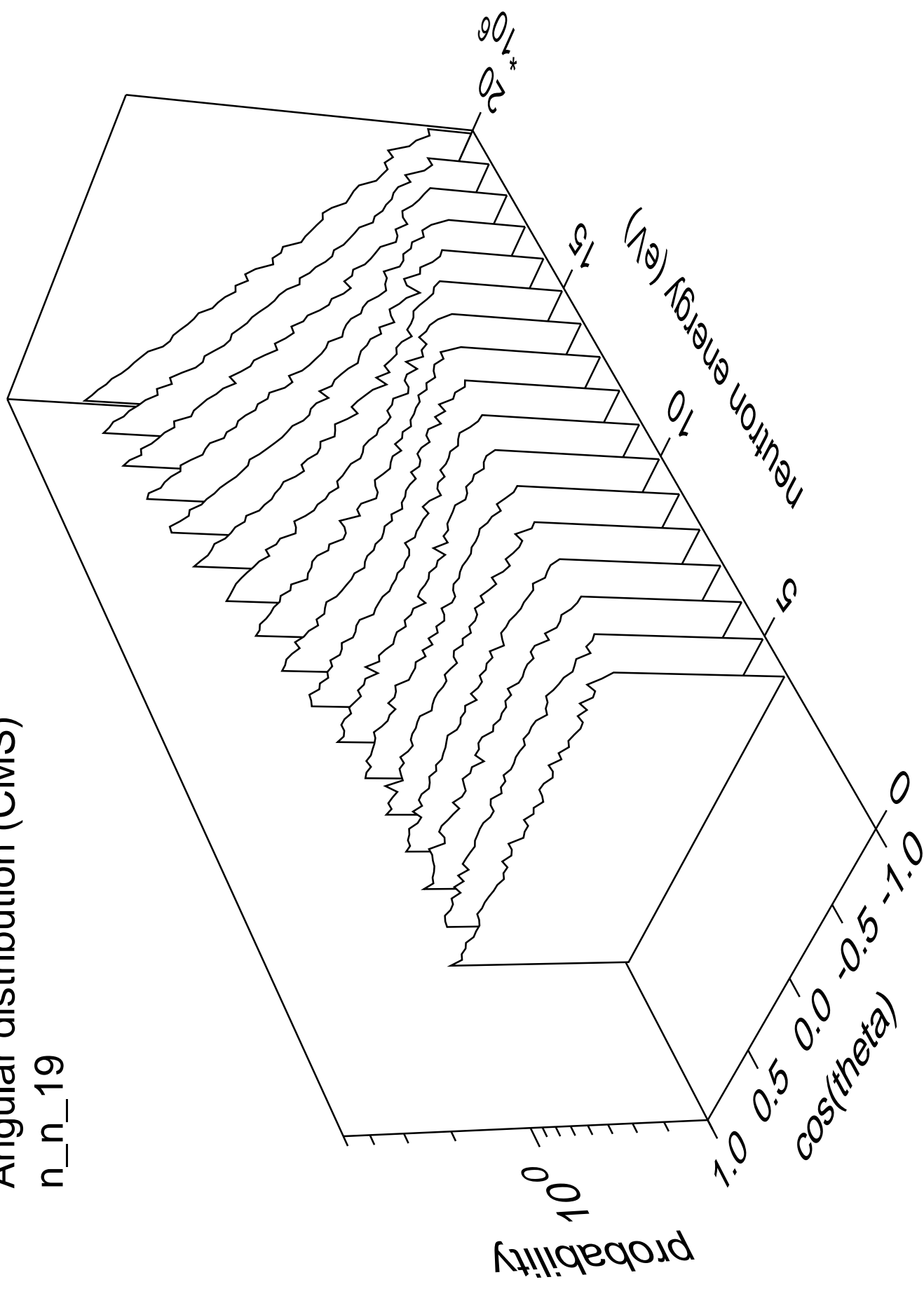
# Angular distribution (CMS)

n\_n\_18



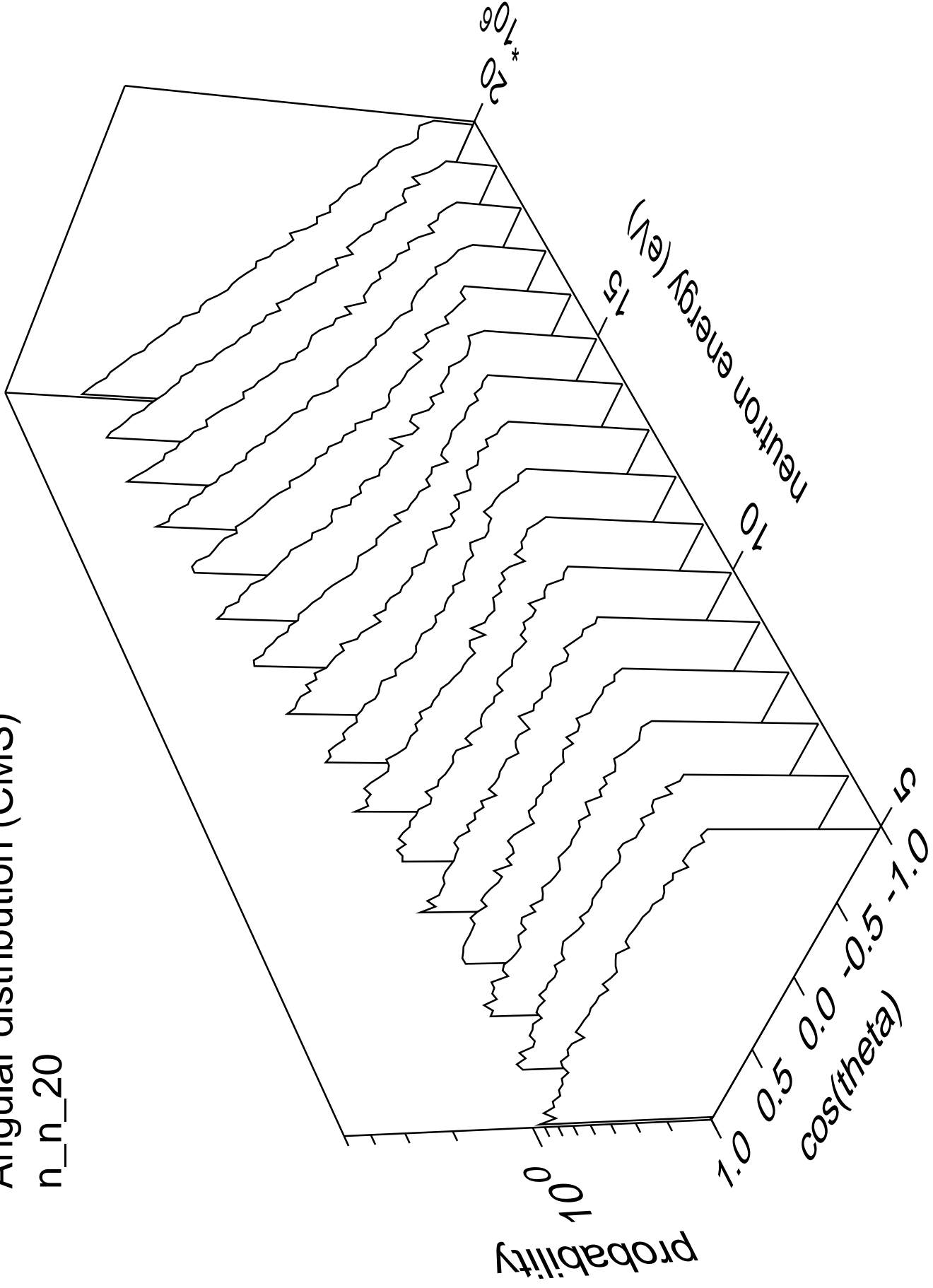
# Angular distribution (CMS)

n\_n\_19



# Angular distribution (CMS)

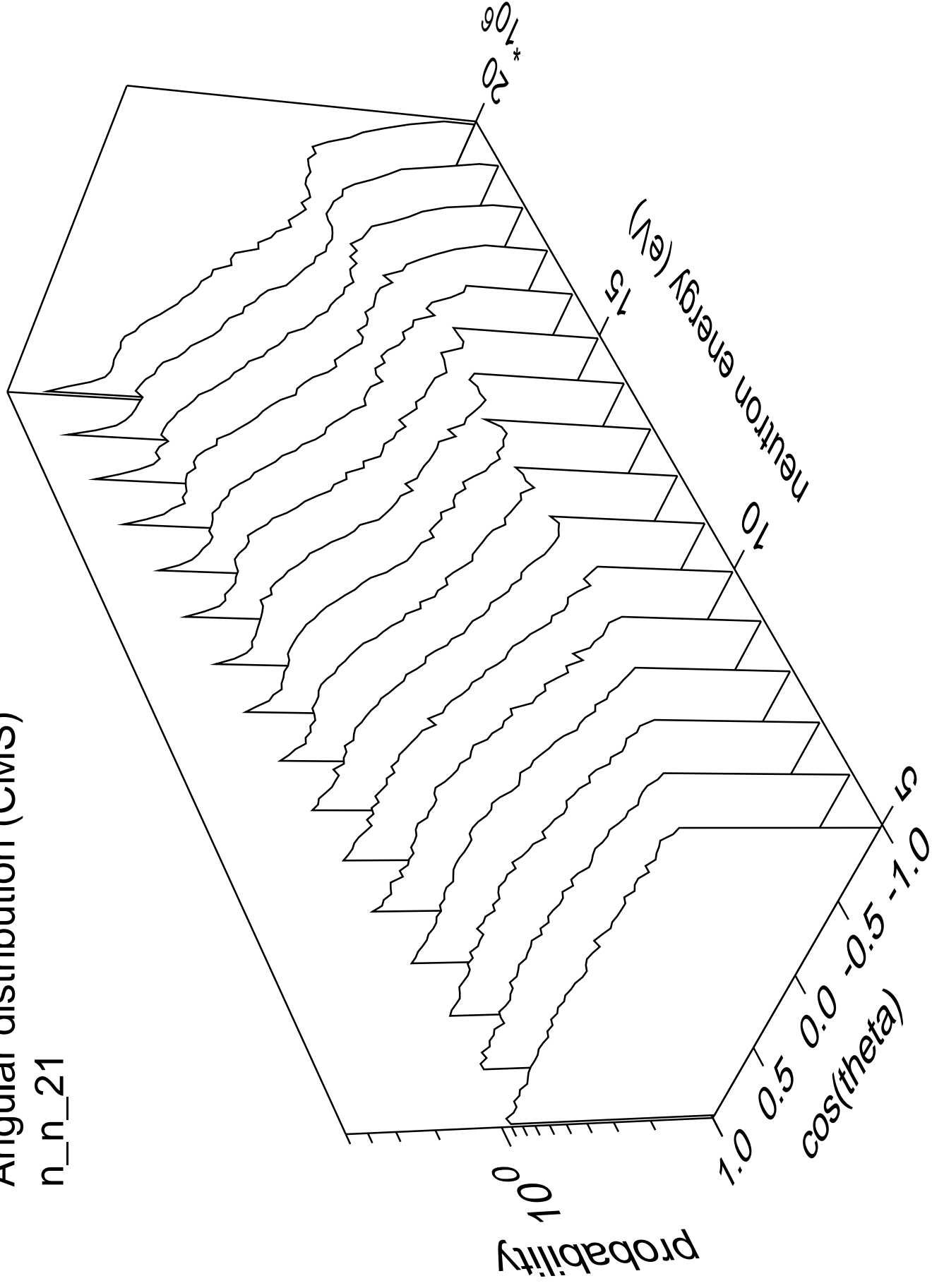
n\_n\_20





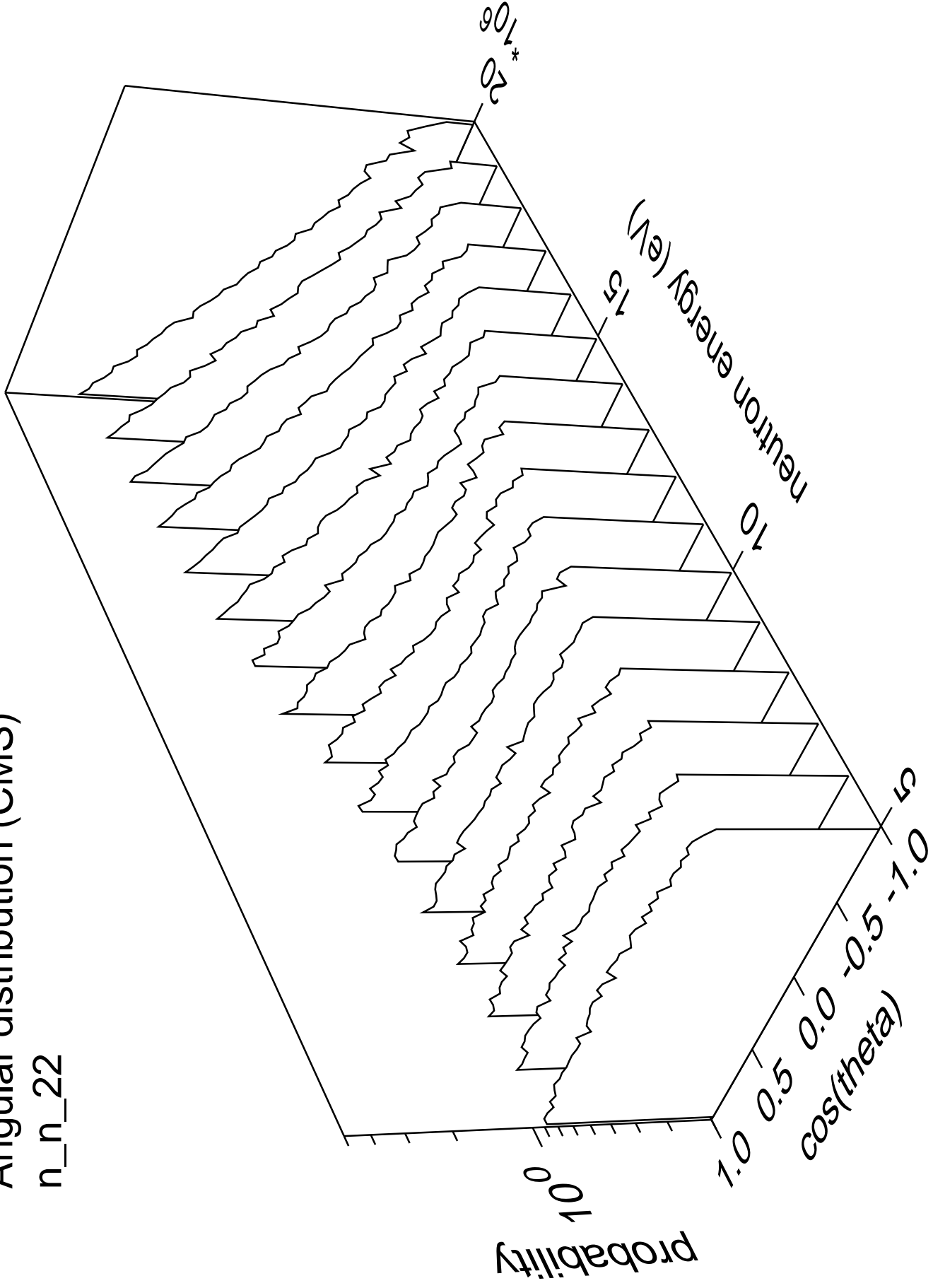
# Angular distribution (CMS)

n\_n\_21



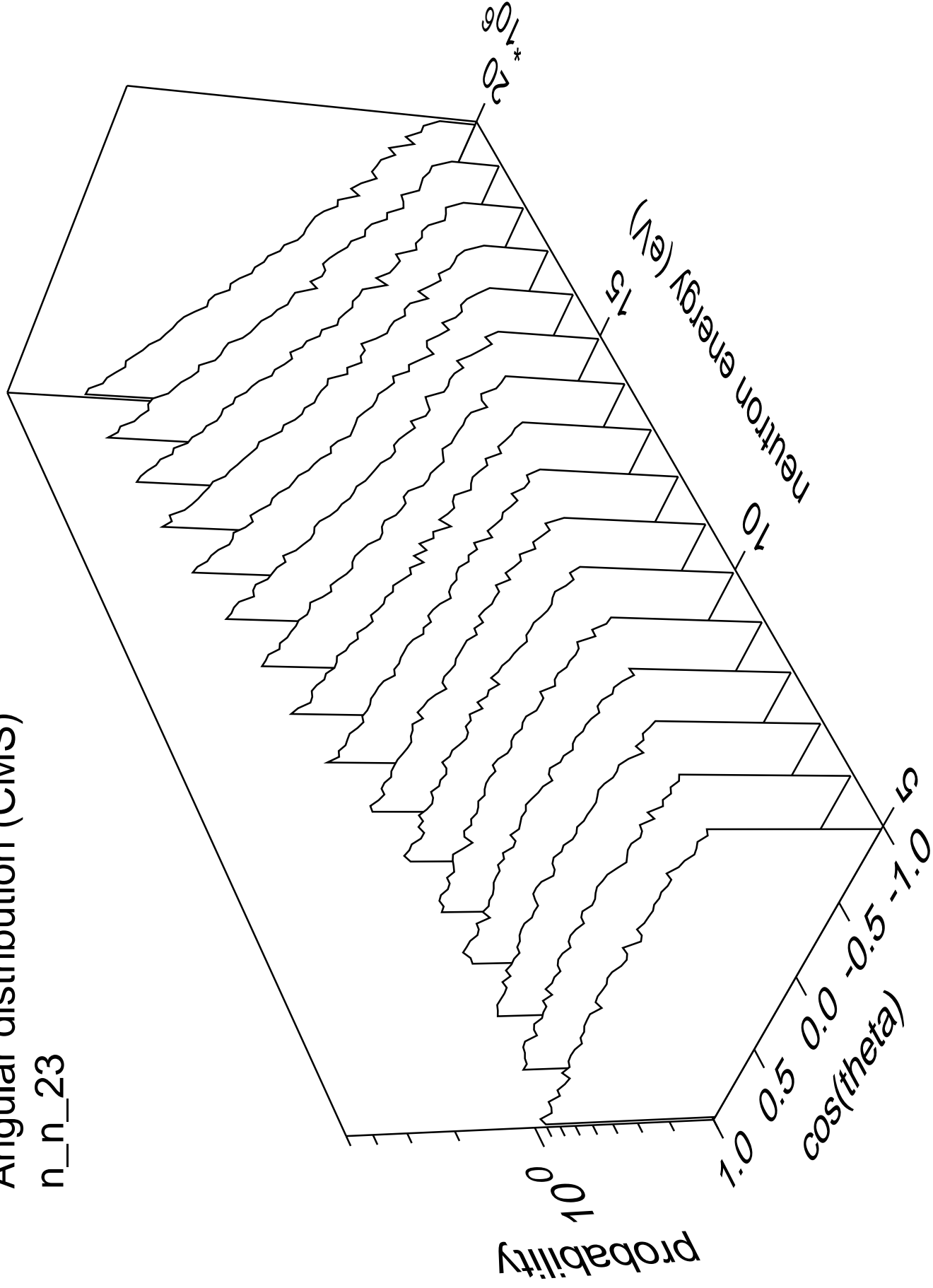
# Angular distribution (CMS)

n\_n\_22



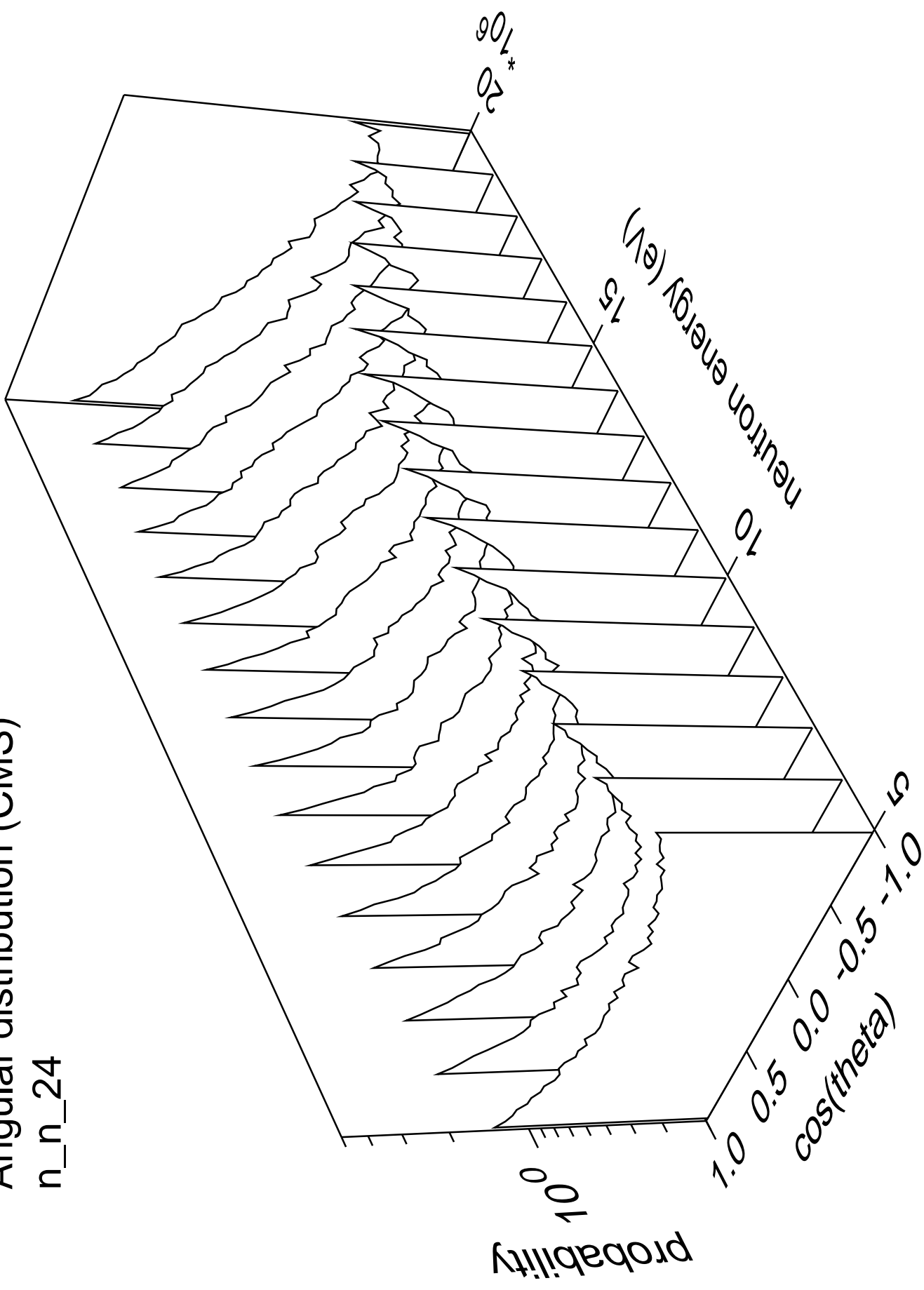
# Angular distribution (CMS)

n\_n\_23



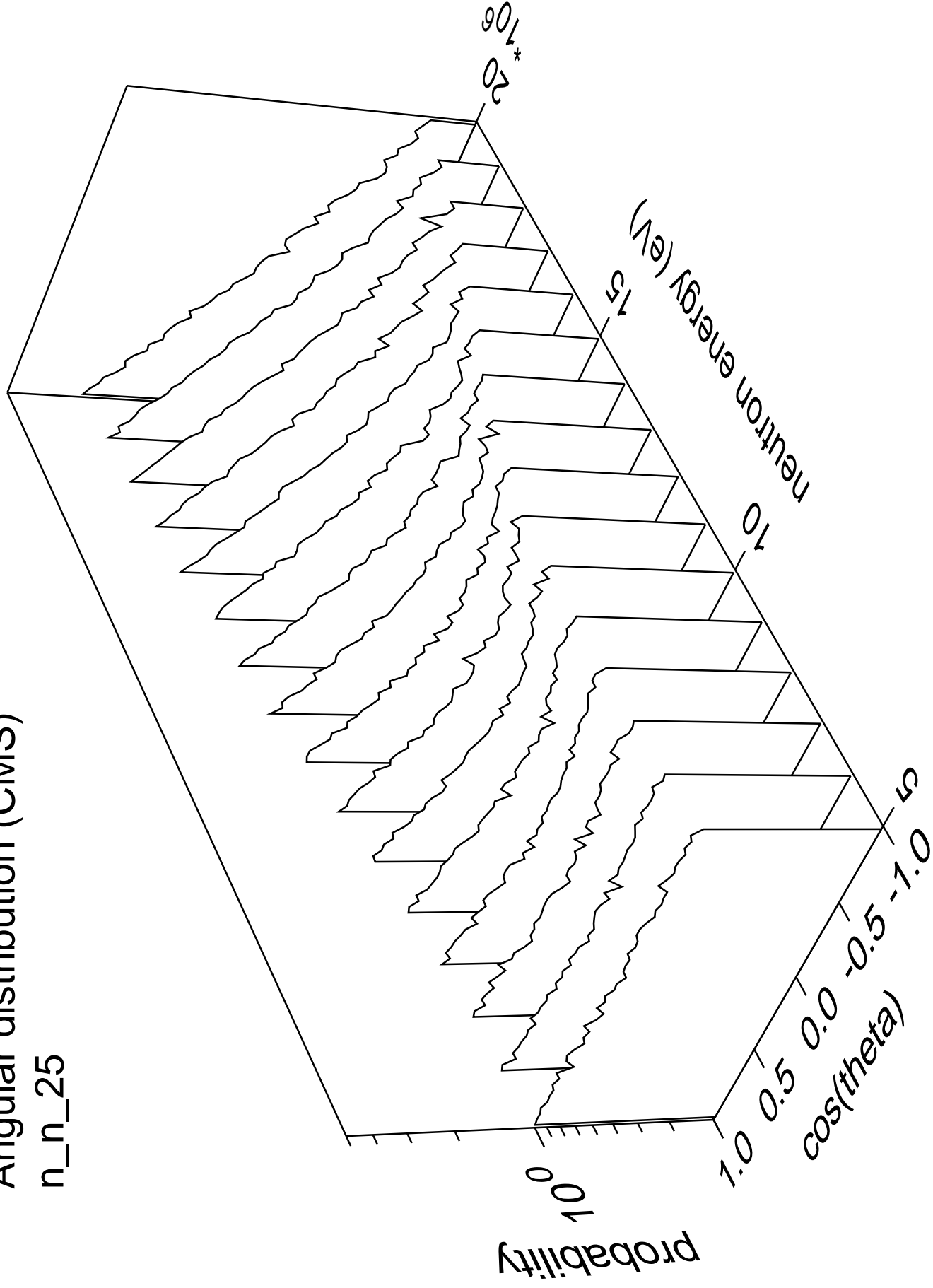
# Angular distribution (CMS)

n\_n\_24



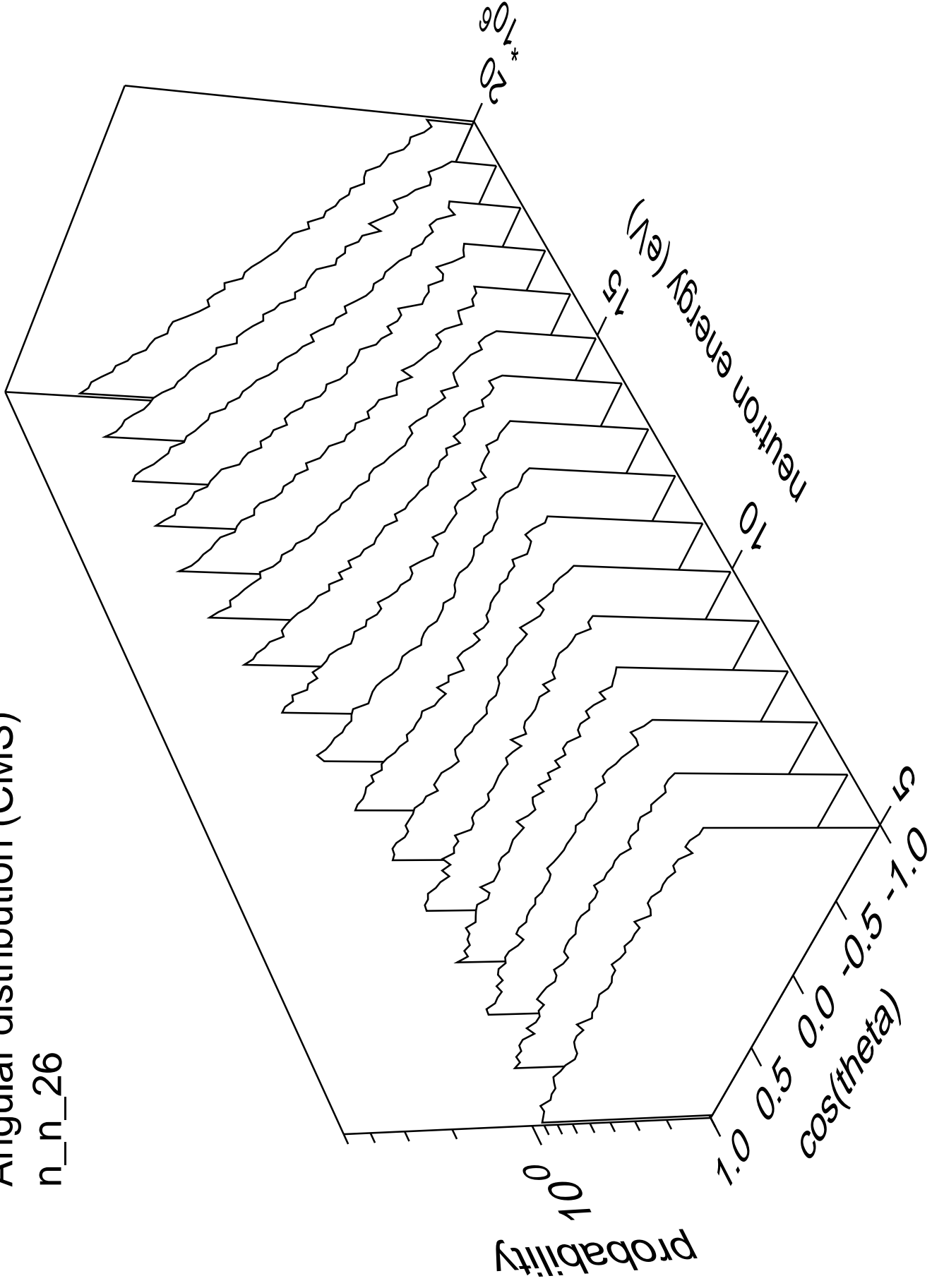
# Angular distribution (CMS)

n\_n\_25



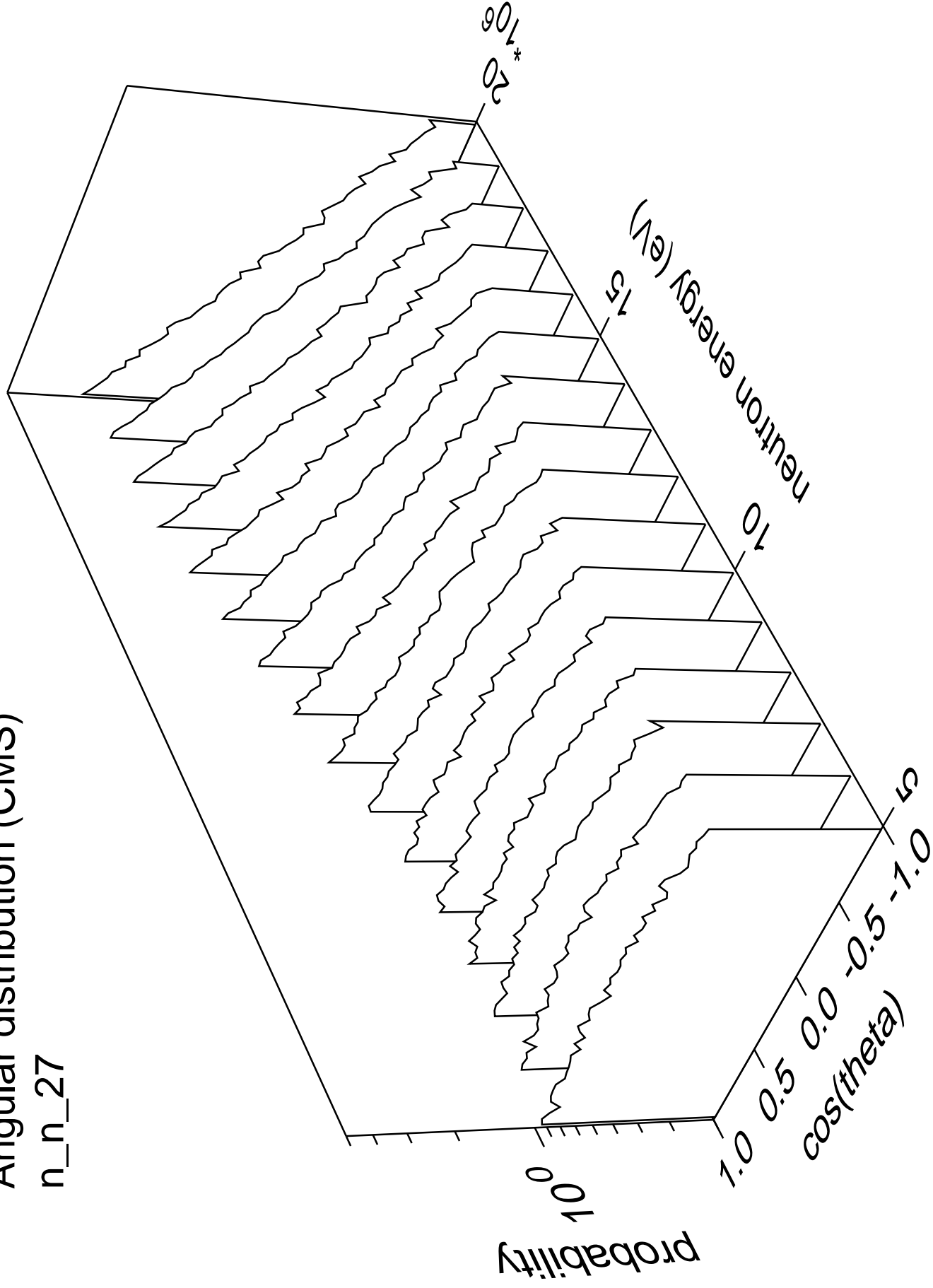
# Angular distribution (CMS)

n\_n\_26



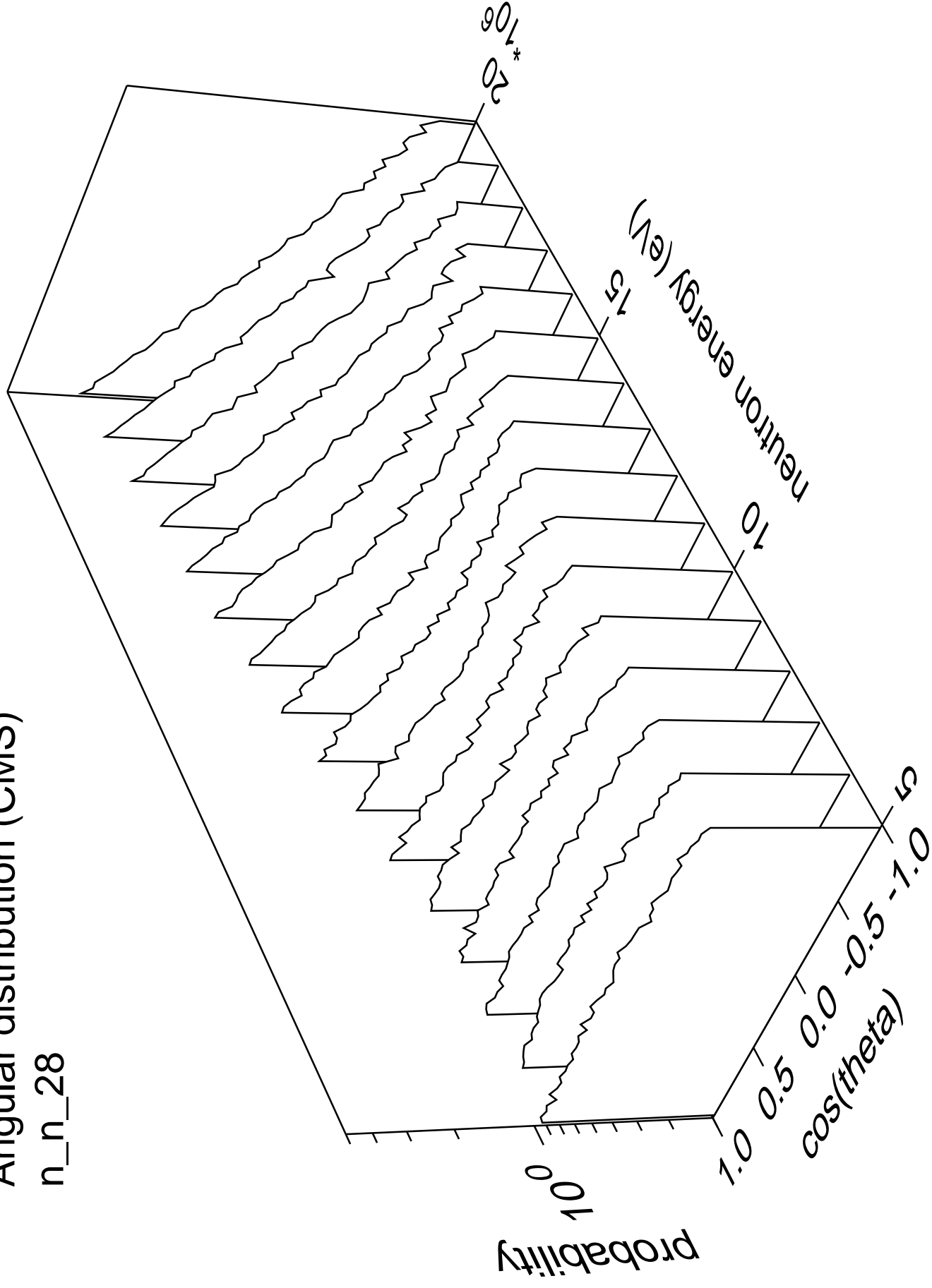
# Angular distribution (CMS)

n\_n\_27



# Angular distribution (CMS)

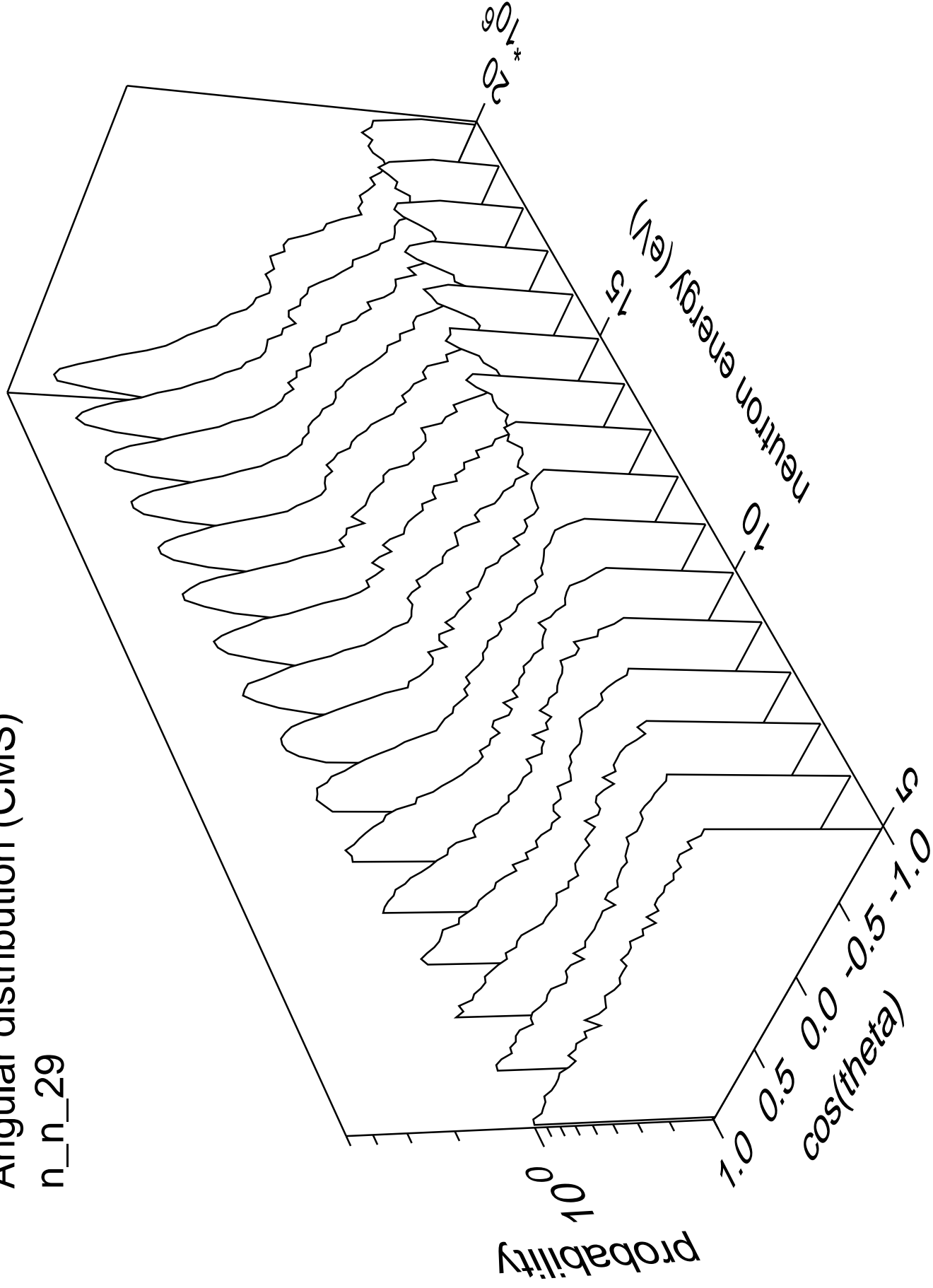
n\_n\_28





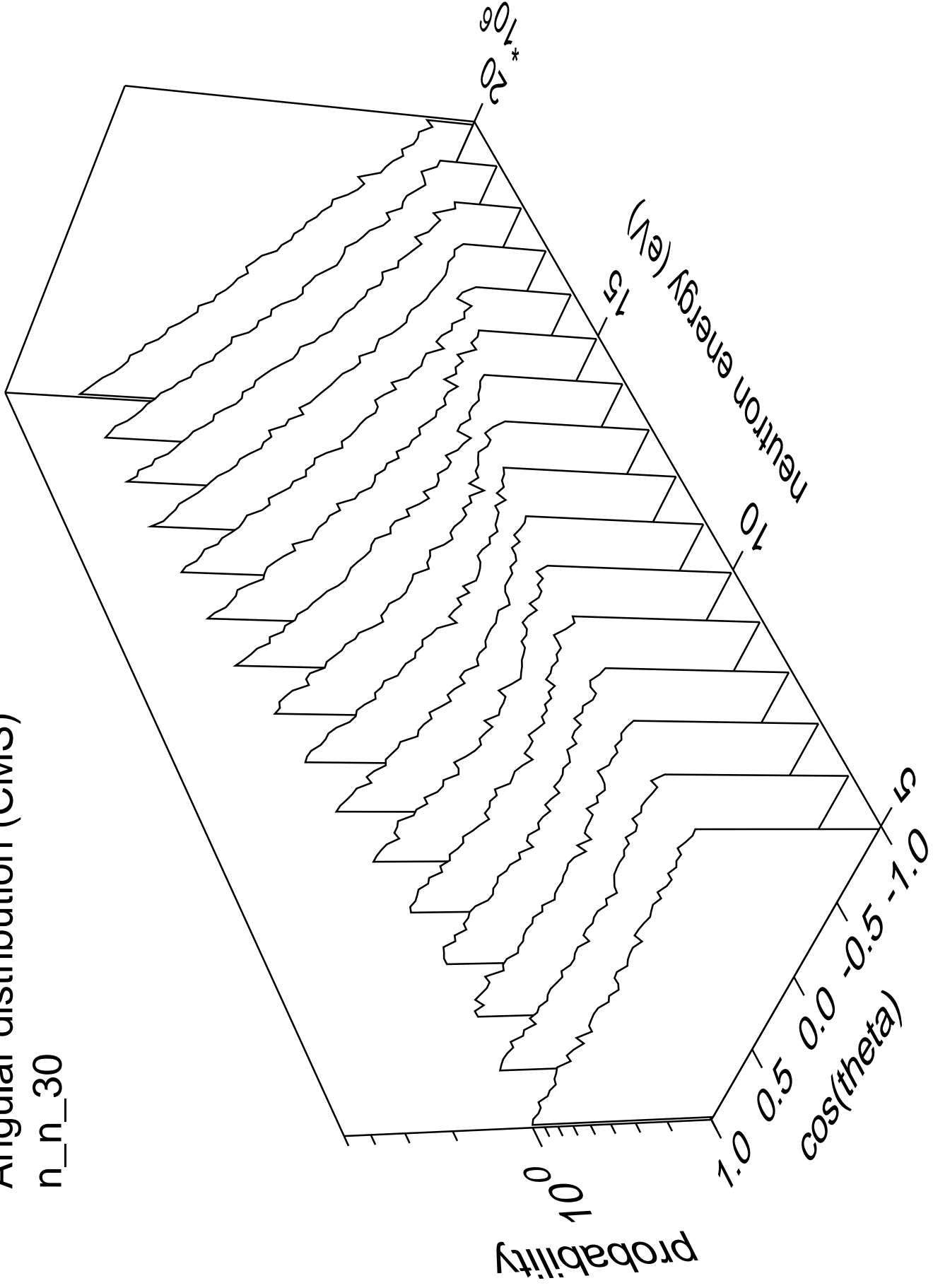
# Angular distribution (CMS)

n\_n\_29



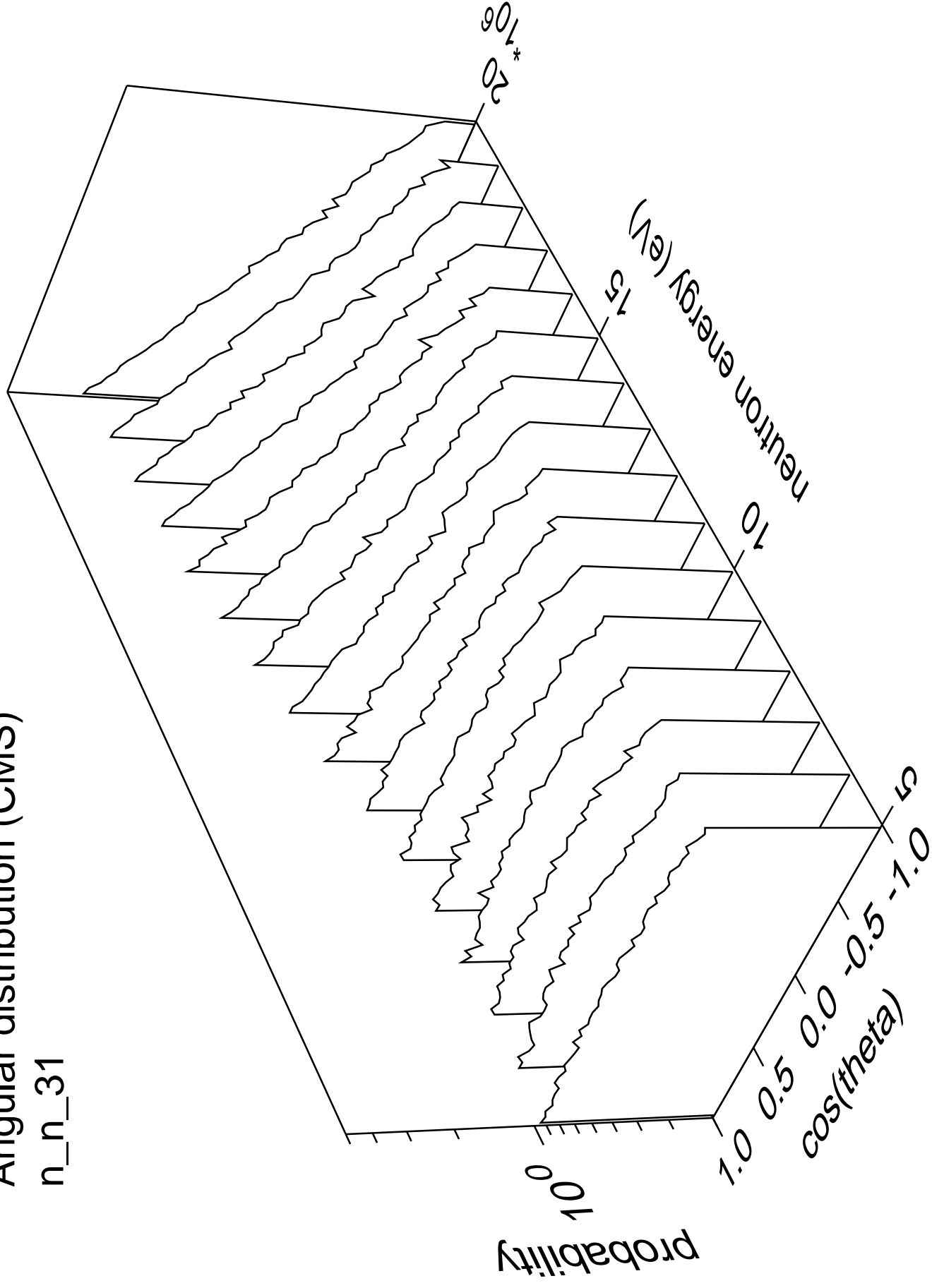
# Angular distribution (CMS)

n\_n\_30



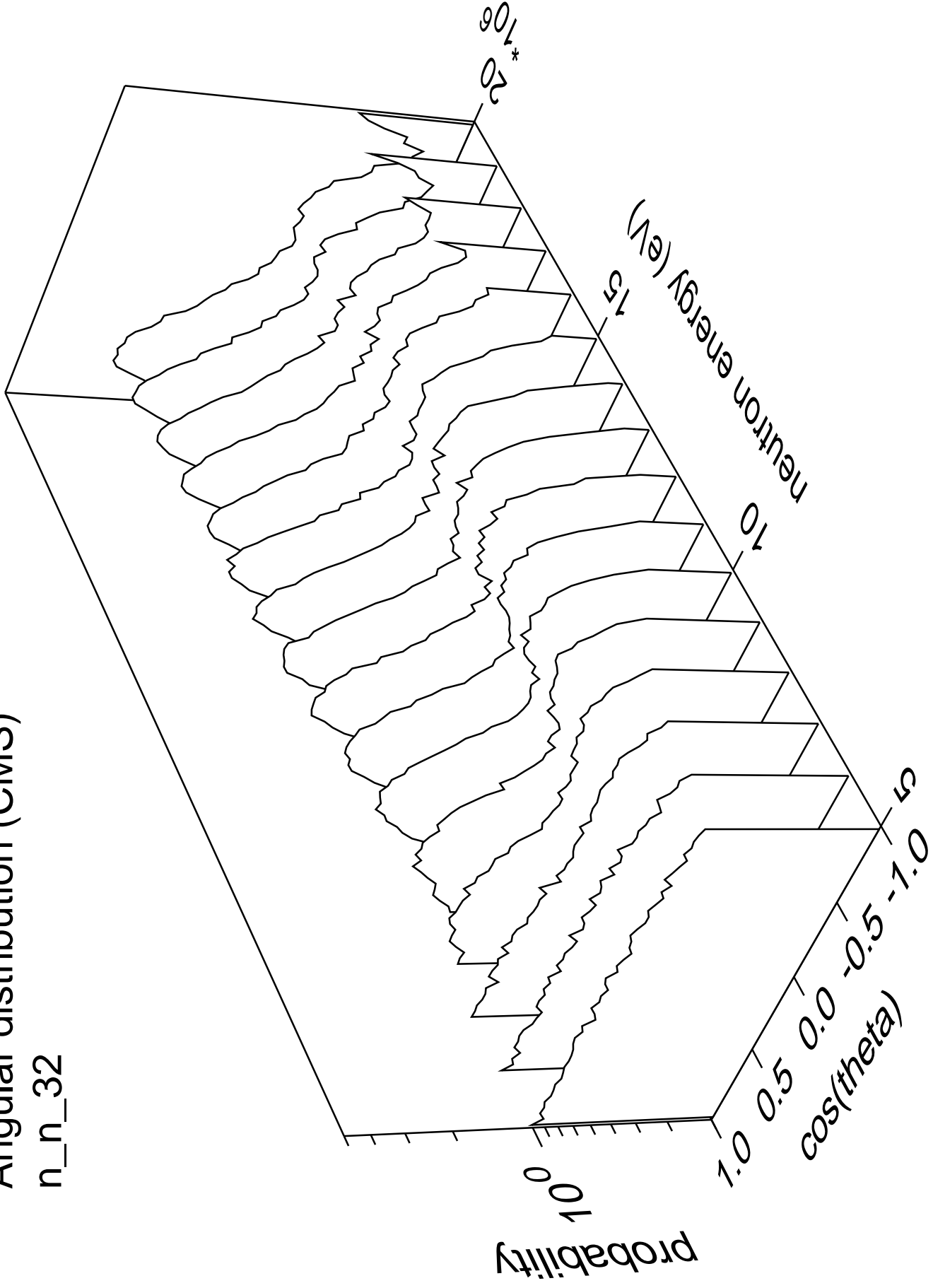
# Angular distribution (CMS)

n\_n\_31

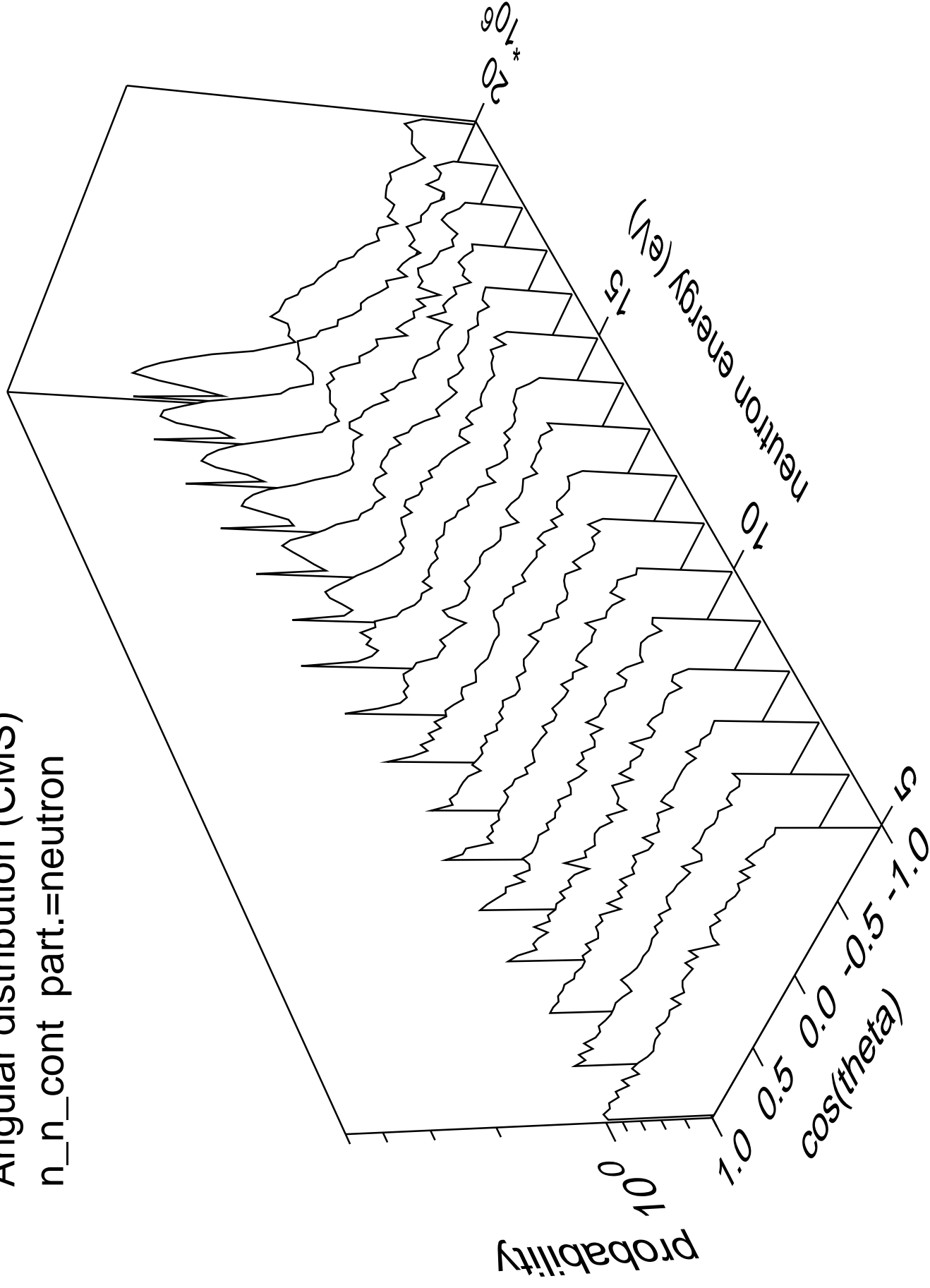


# Angular distribution (CMS)

n\_n\_32

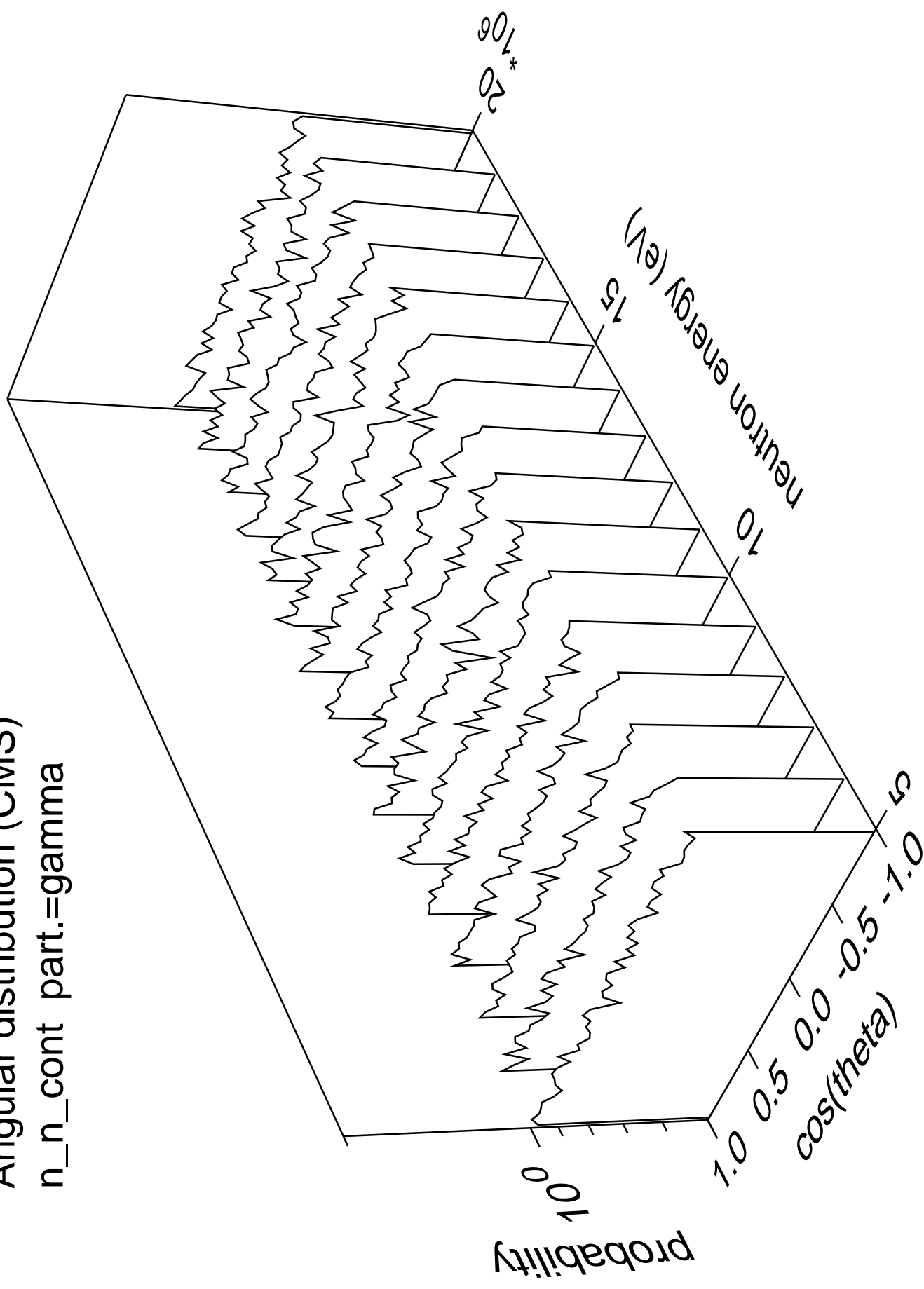


Angular distribution (CMS)  
n\_n\_cont part.=neutron



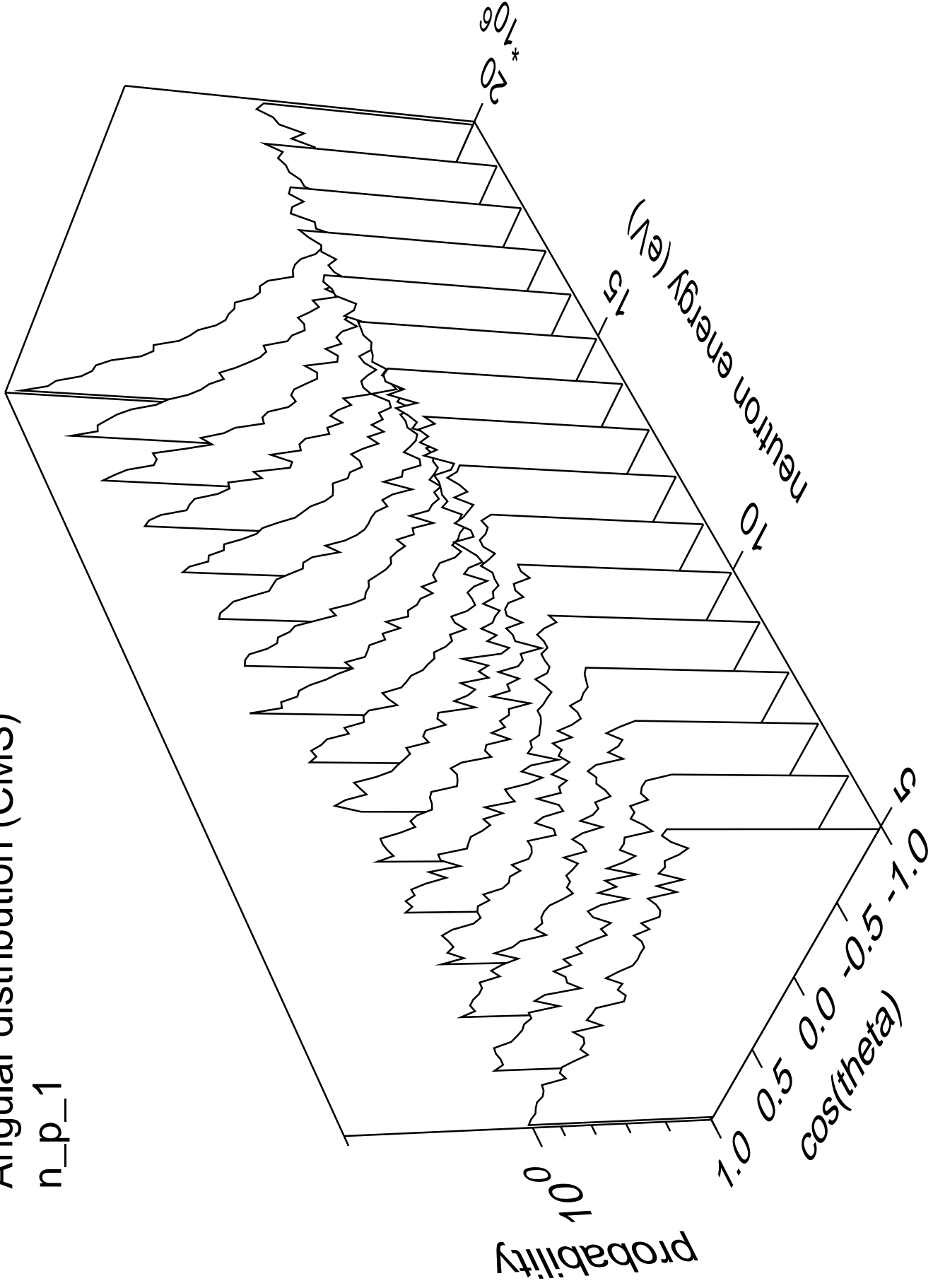
Angular distribution (CMS)

n\_n\_cont part.=gamma



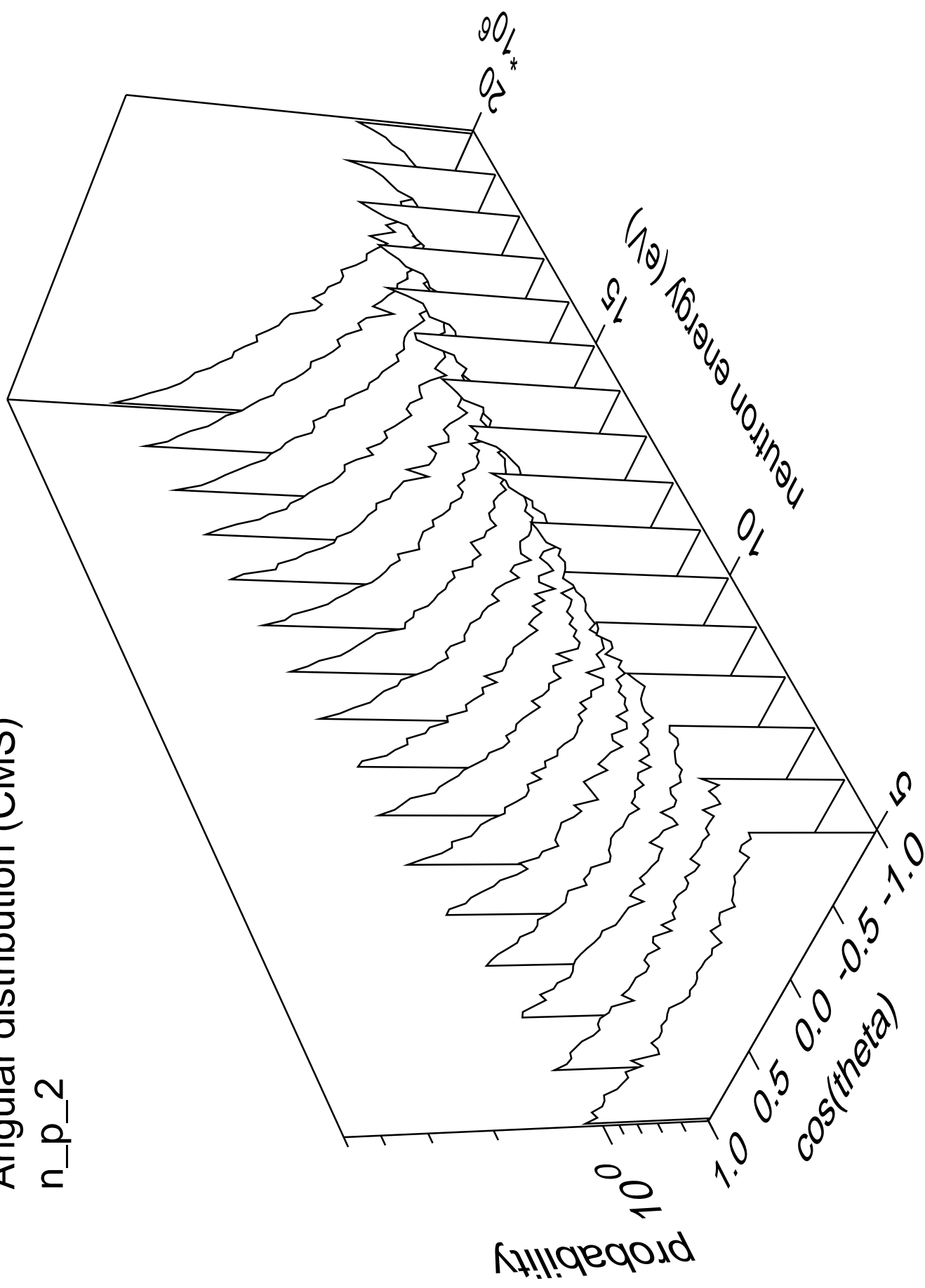
# Angular distribution (CMS)

n\_p\_1



# Angular distribution (CMS)

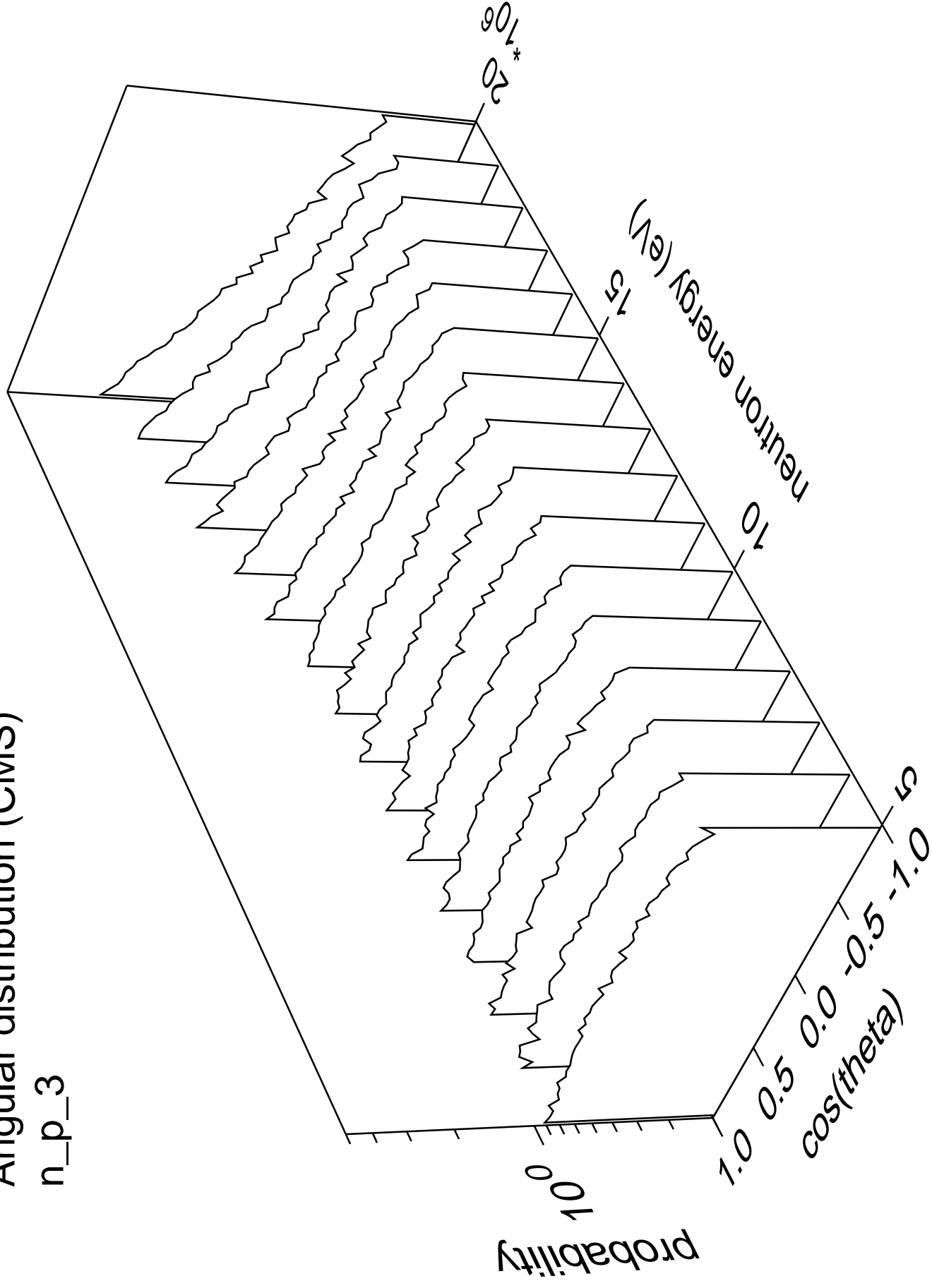
n\_p\_2





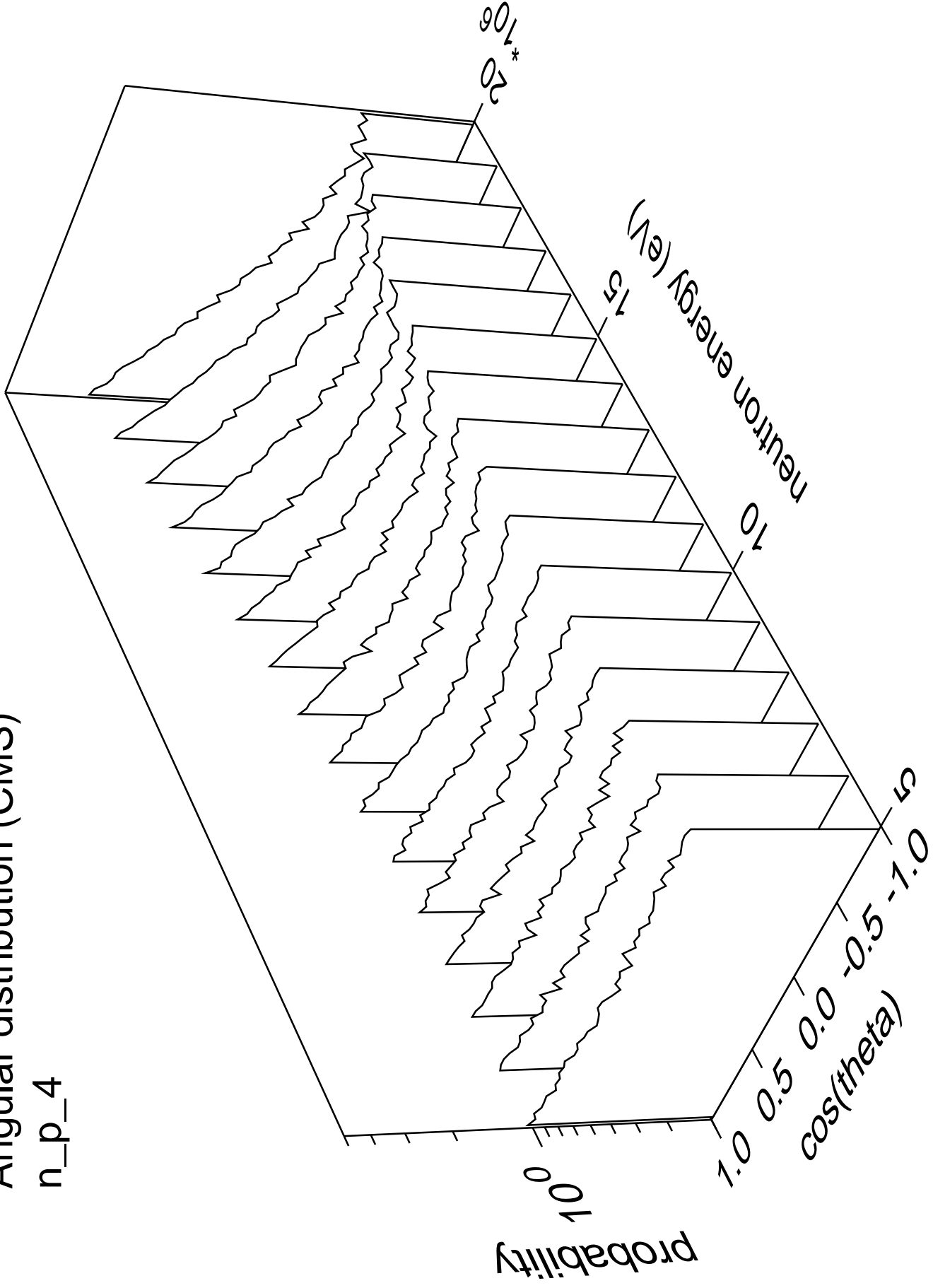
# Angular distribution (CMS)

n\_p\_3



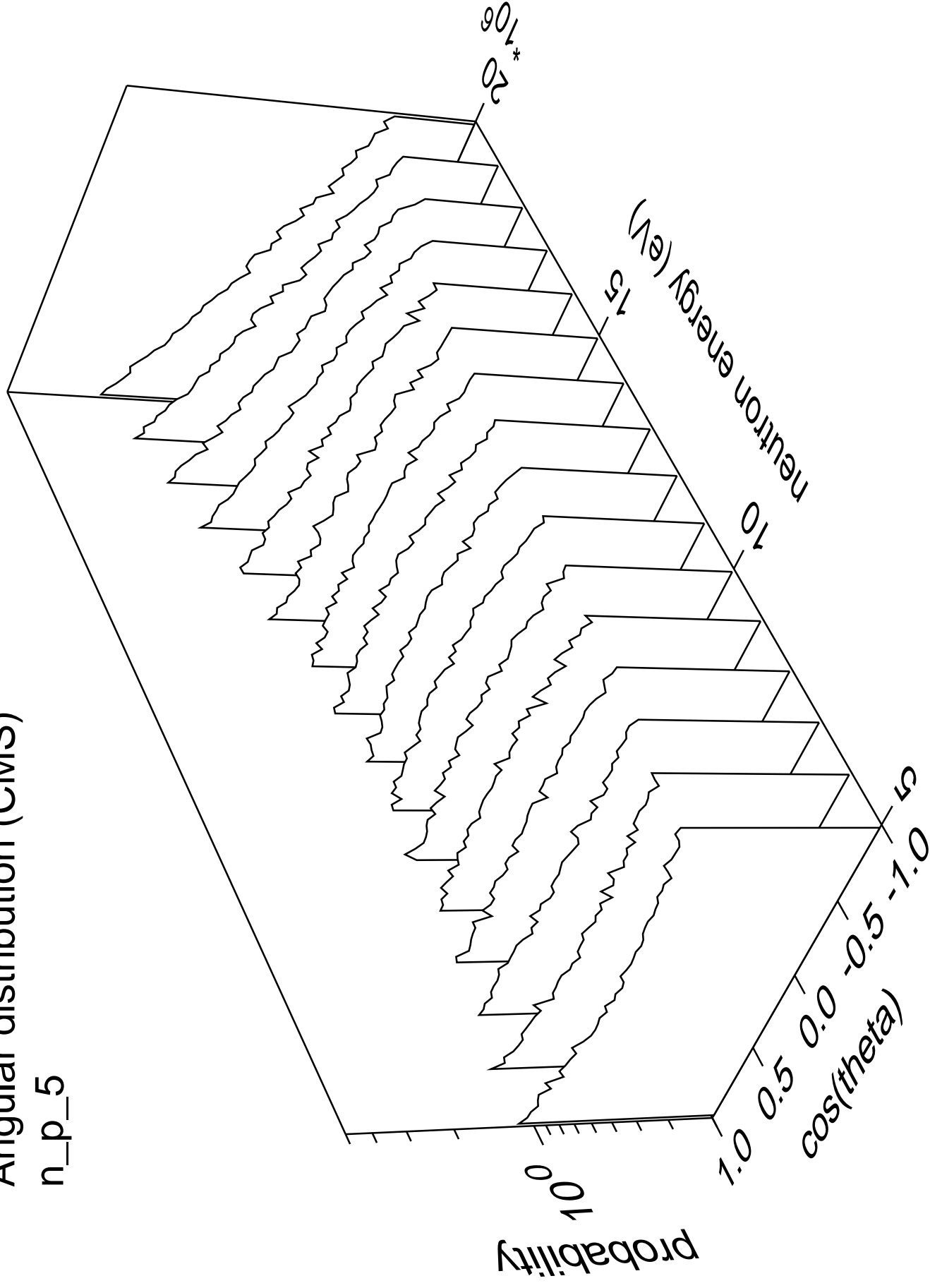
# Angular distribution (CMS)

n\_p\_4



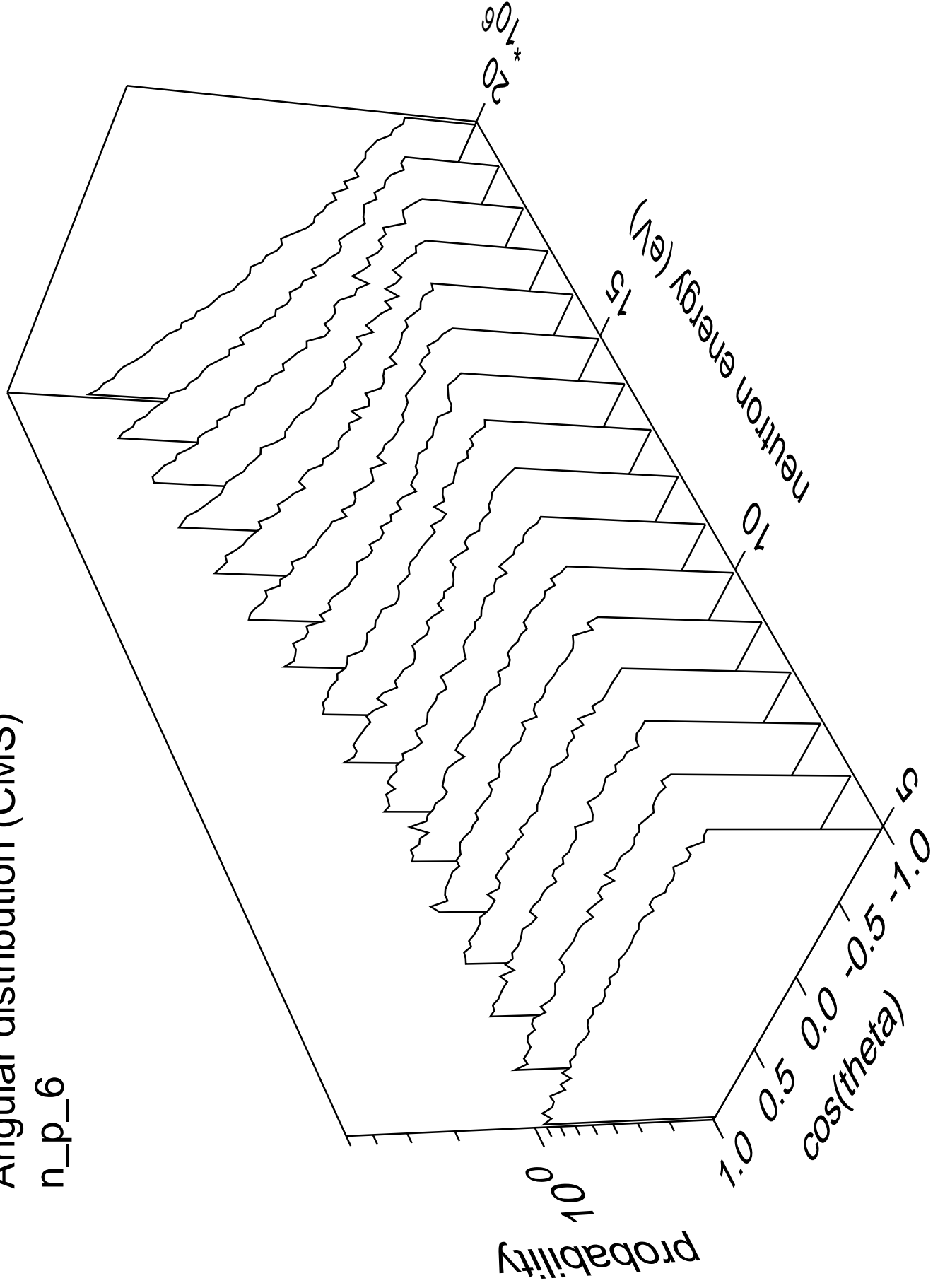
# Angular distribution (CMS)

n\_p\_5



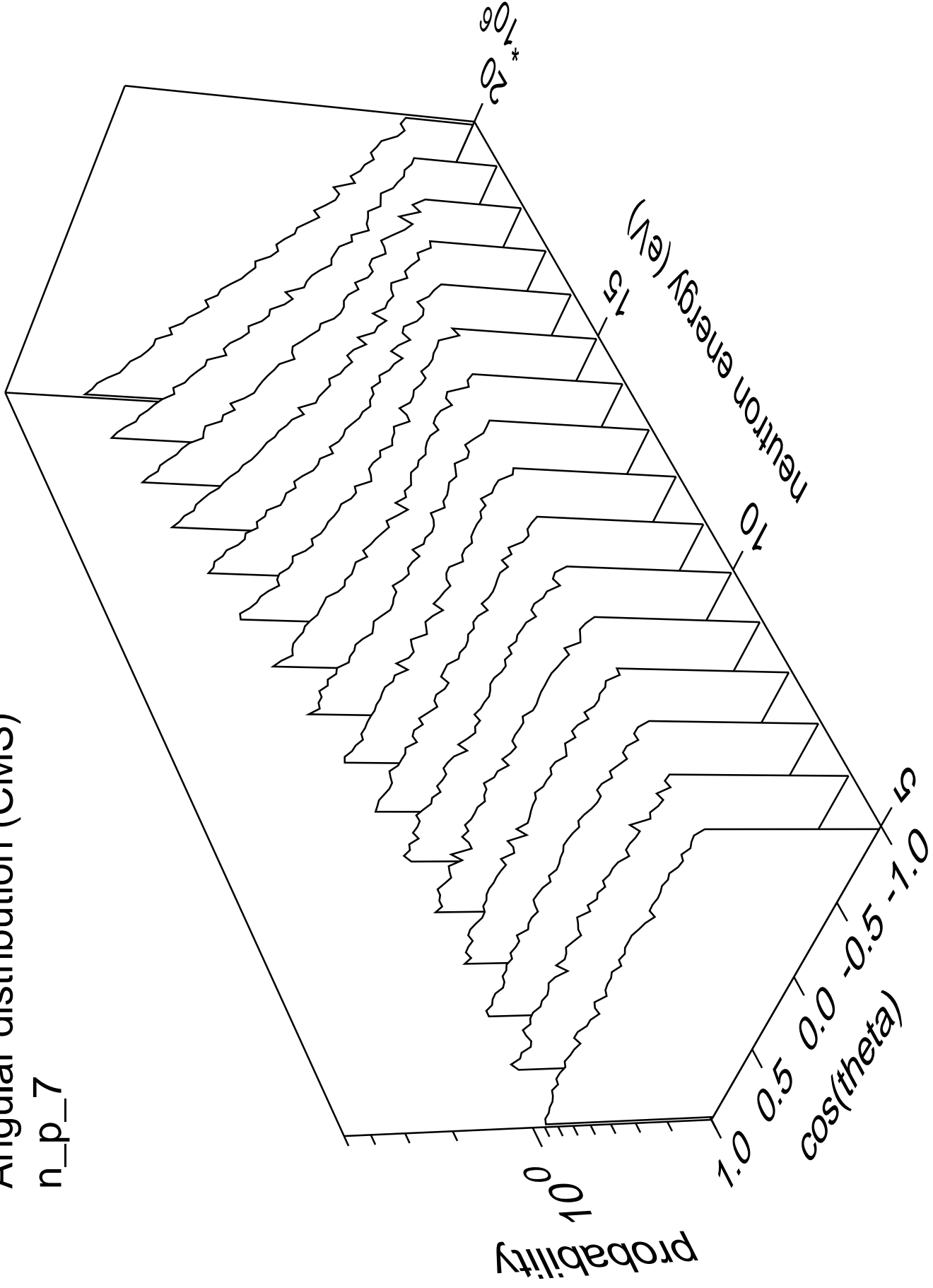
# Angular distribution (CMS)

n\_p\_6



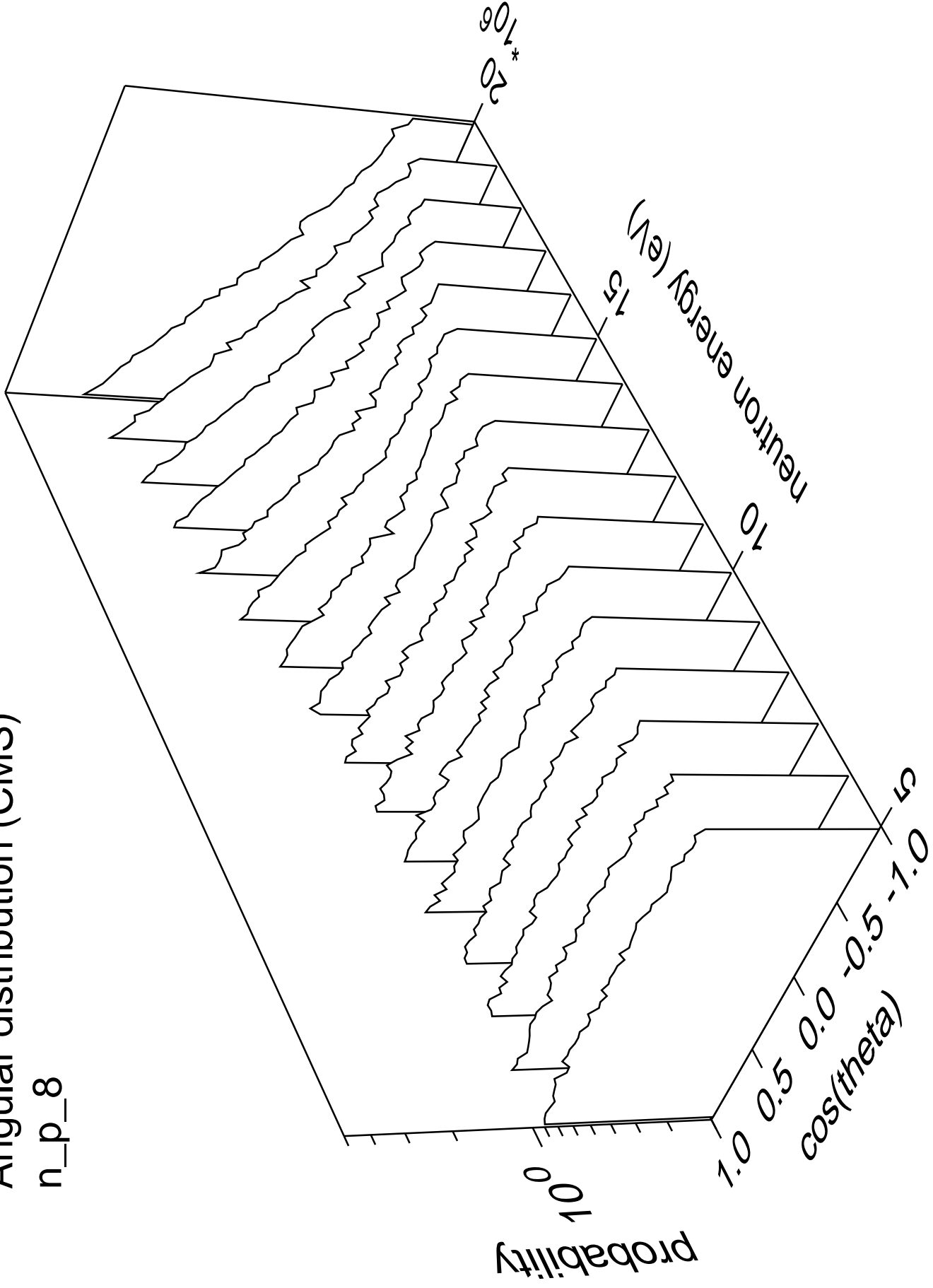
# Angular distribution (CMS)

n\_p\_7



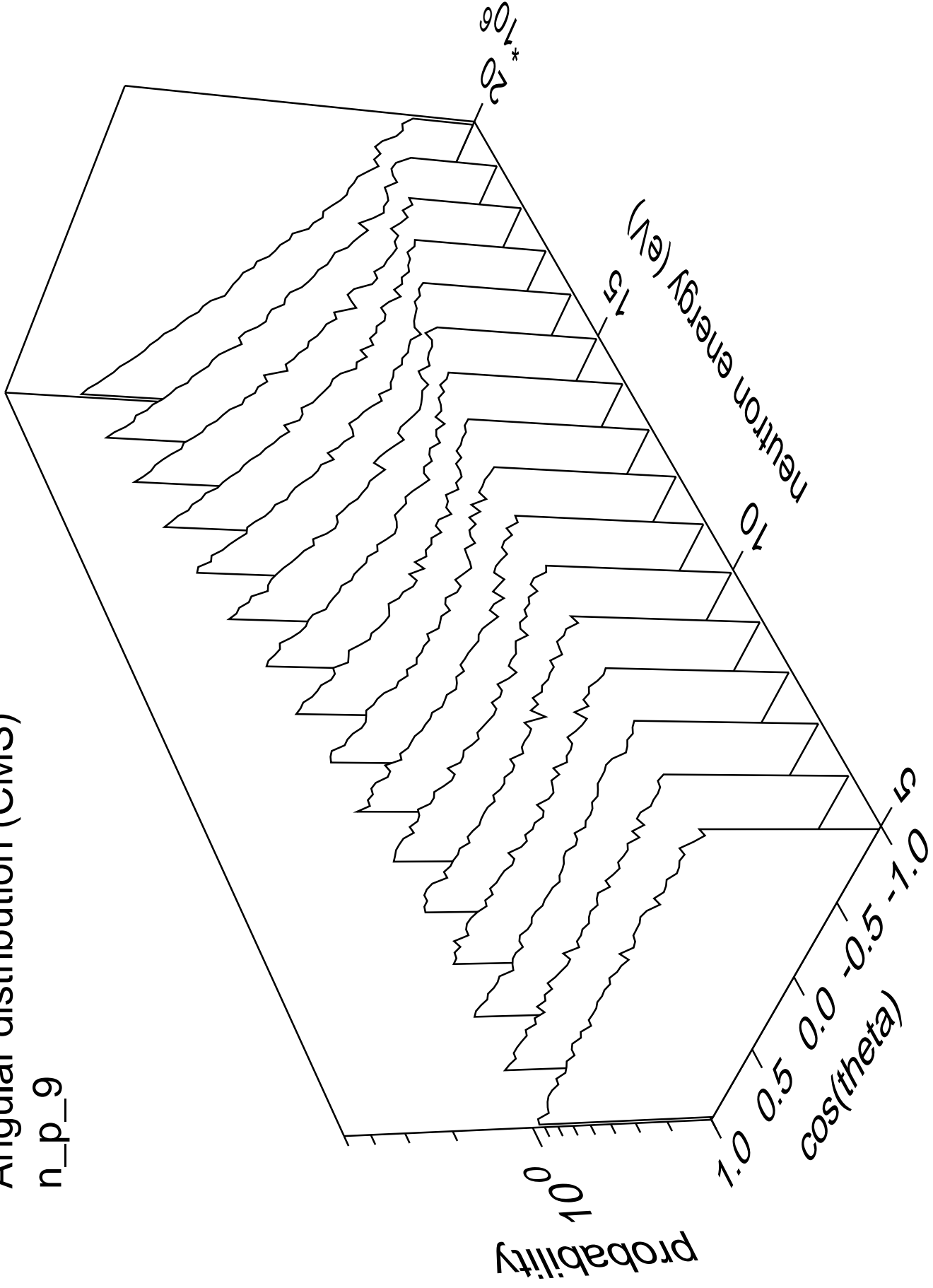
# Angular distribution (CMS)

n\_p\_8



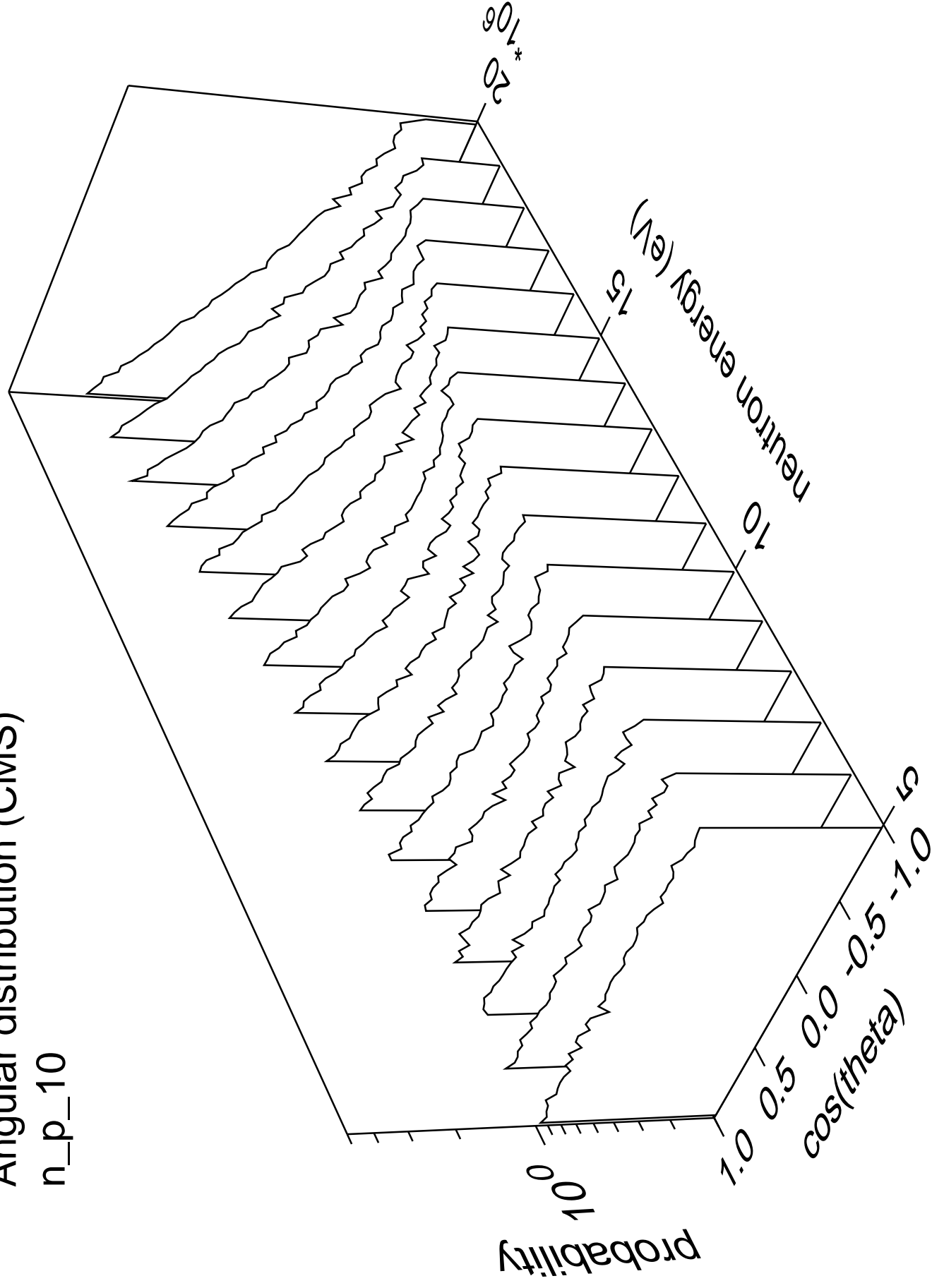
# Angular distribution (CMS)

n\_p\_9



# Angular distribution (CMS)

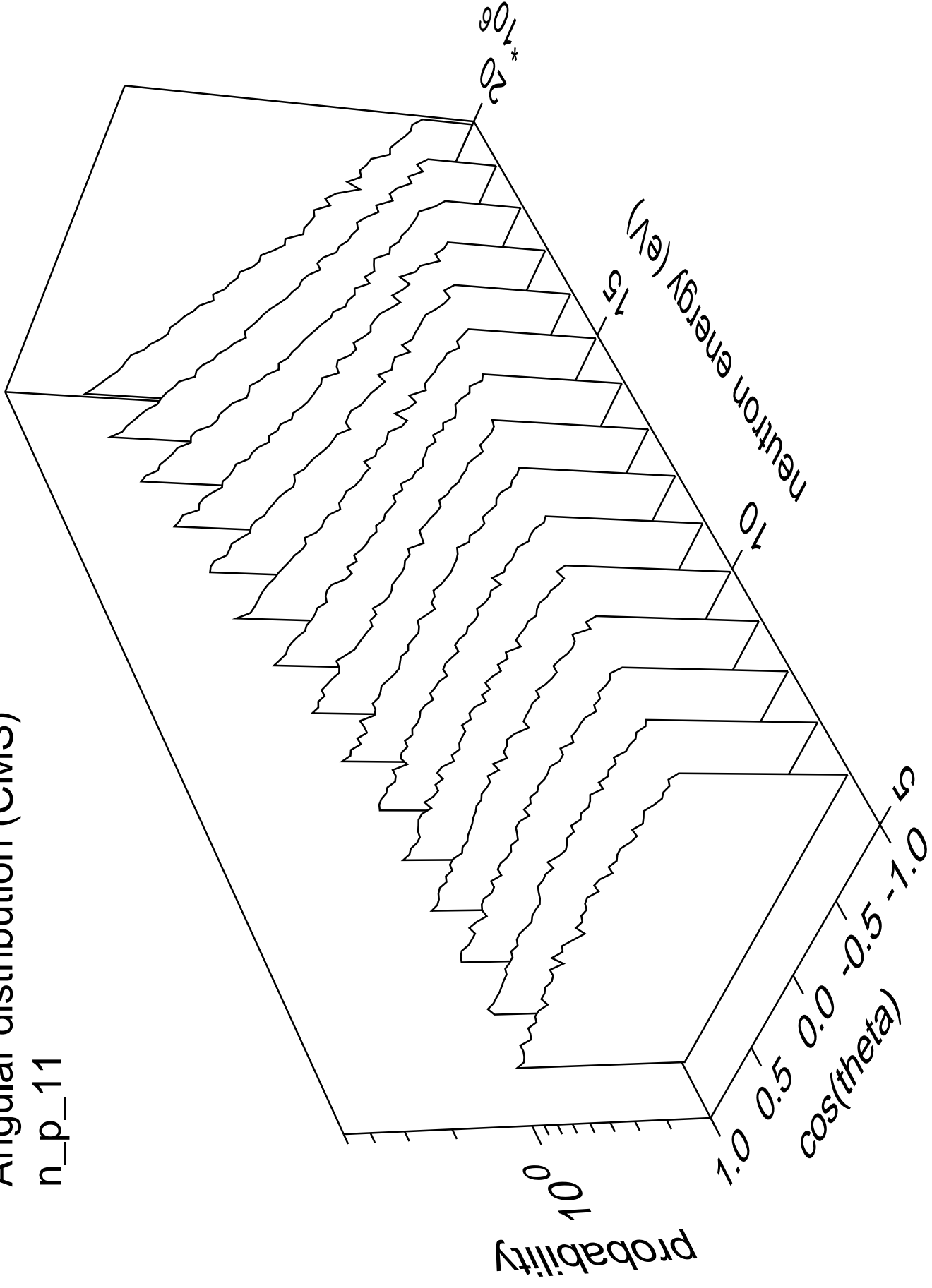
n\_p\_10





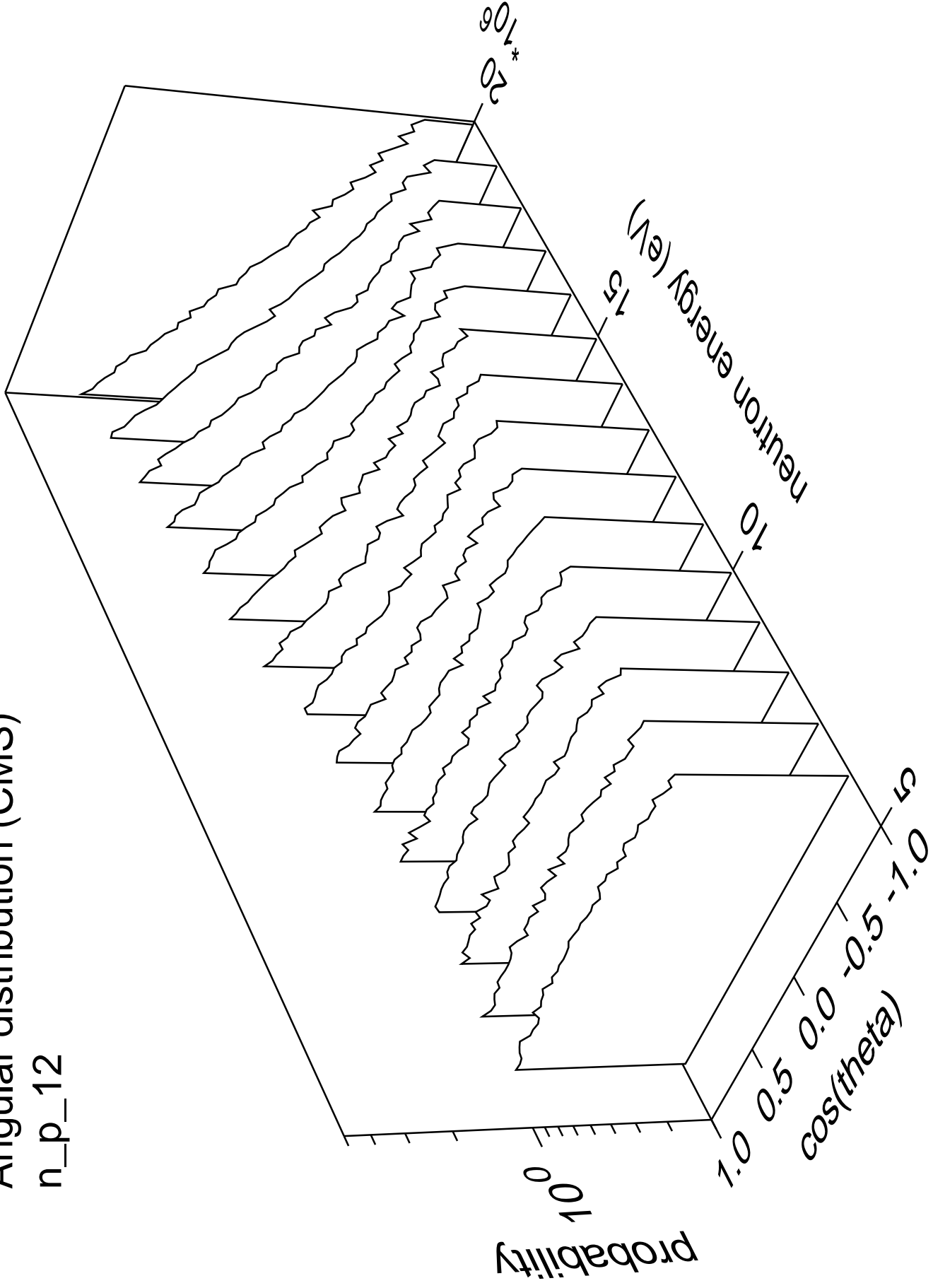
# Angular distribution (CMS)

n\_p\_11



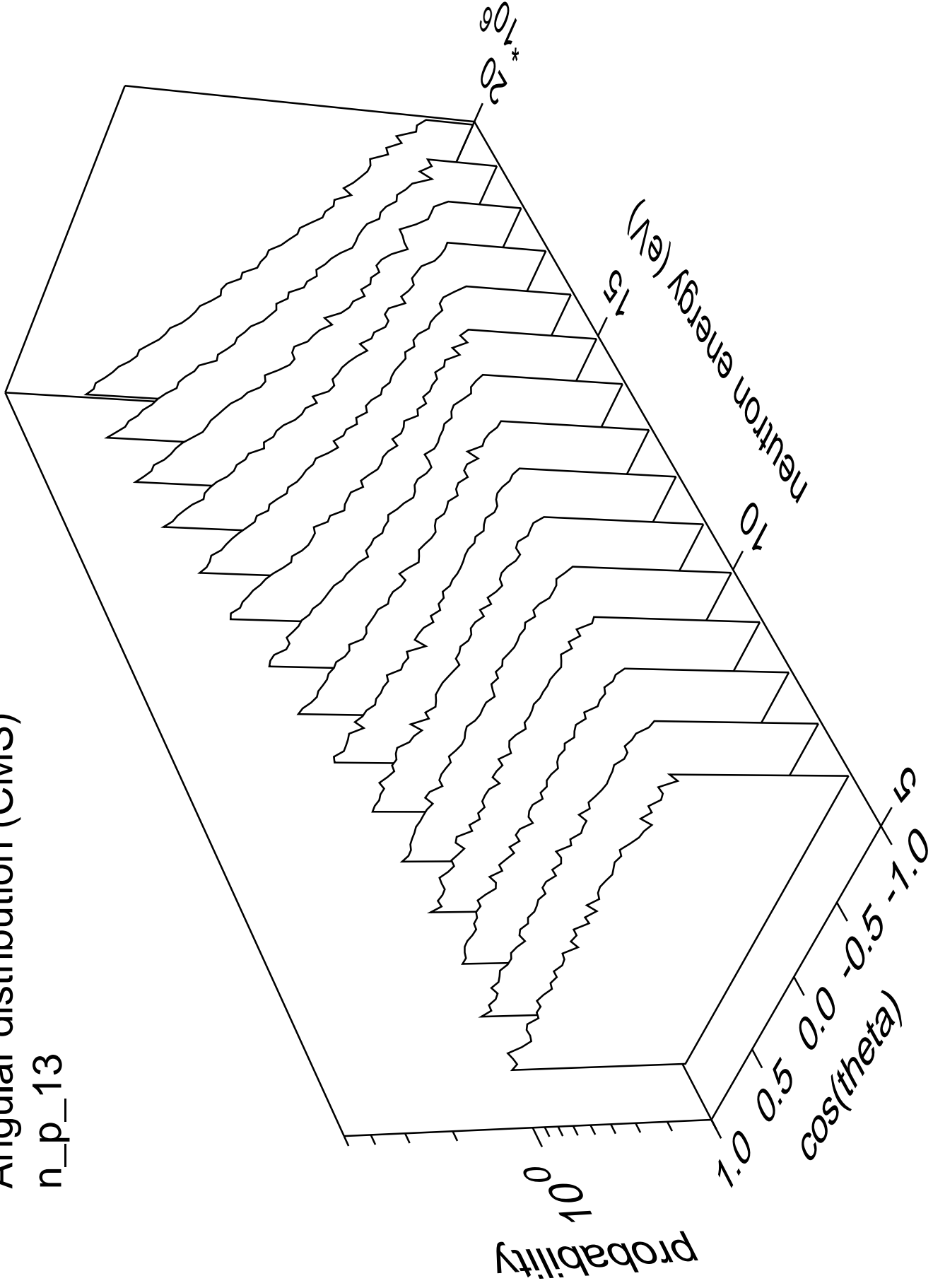
# Angular distribution (CMS)

n\_p\_12



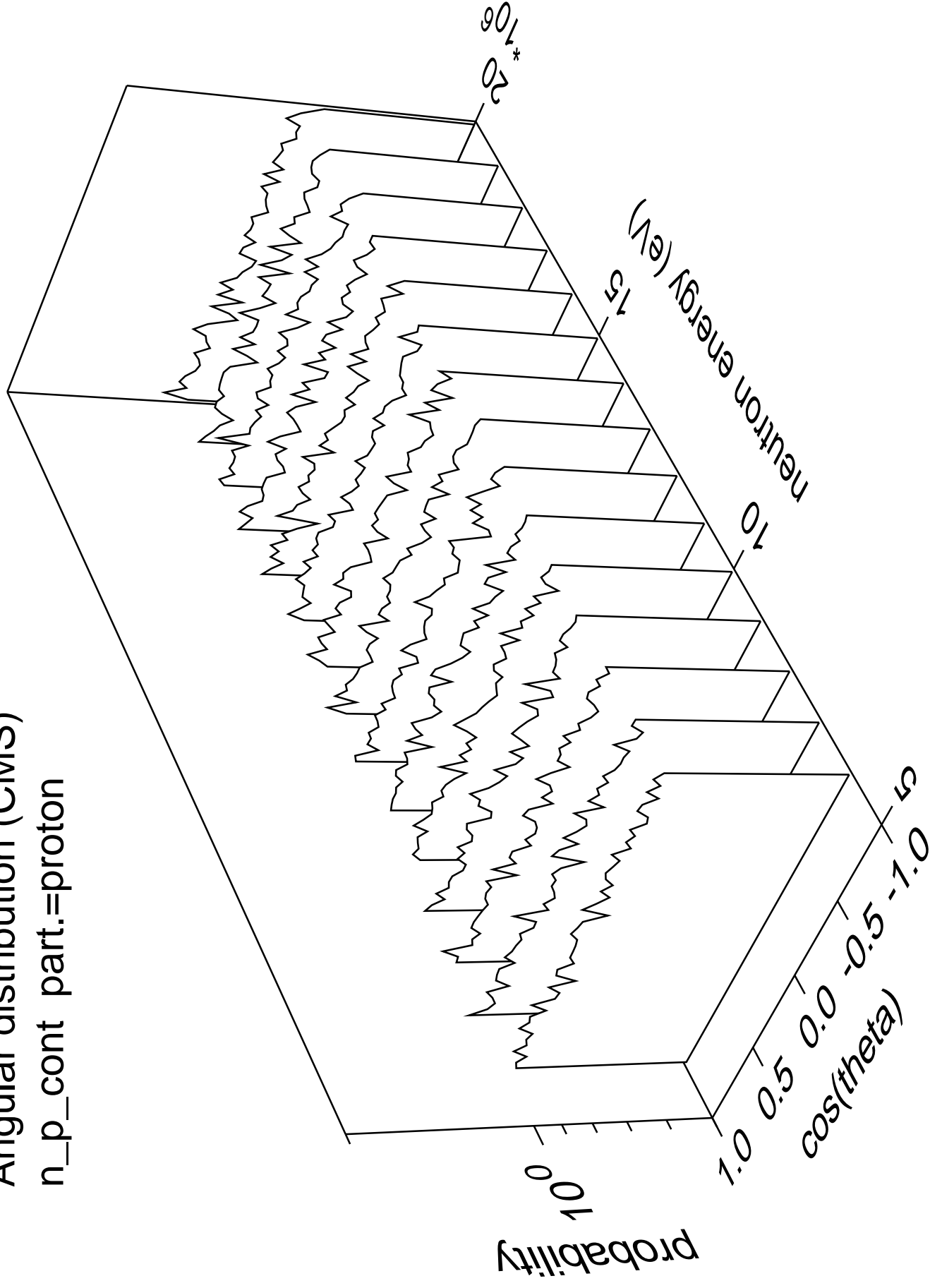
# Angular distribution (CMS)

n\_p\_13



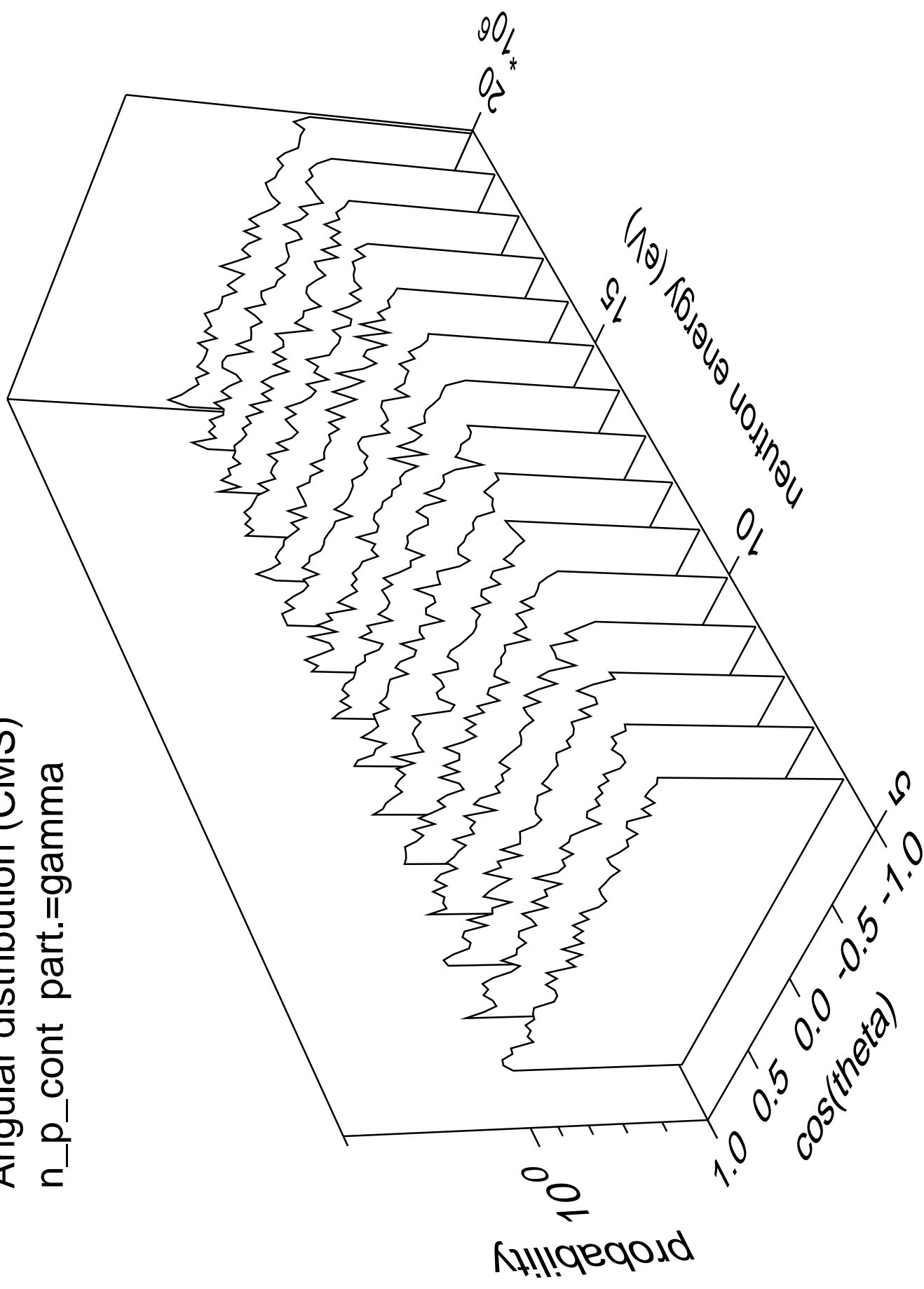
# Angular distribution (CMS)

n\_p\_cont part.=proton



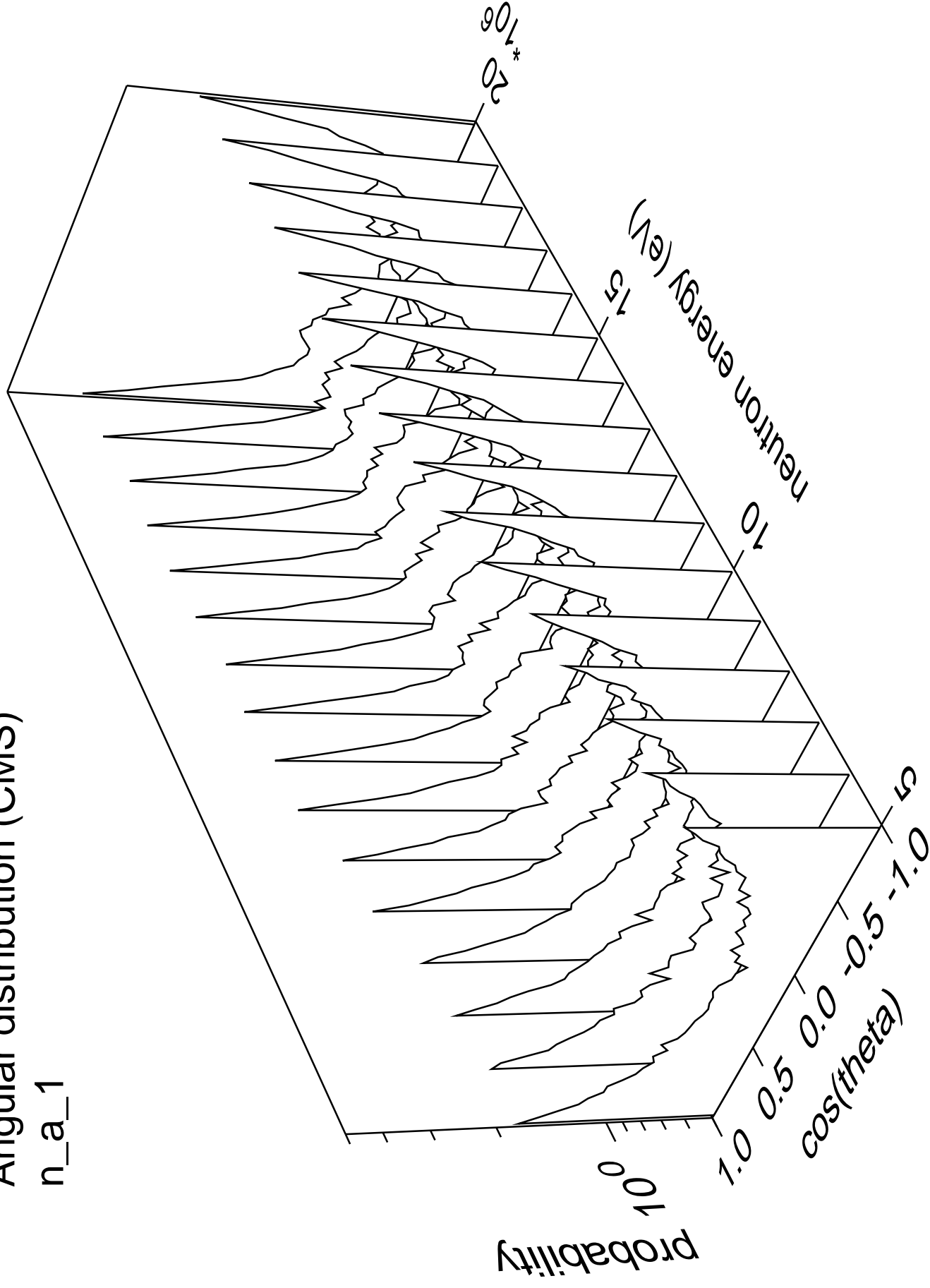
Angular distribution (CMS)

n\_p\_cont part.=gamma



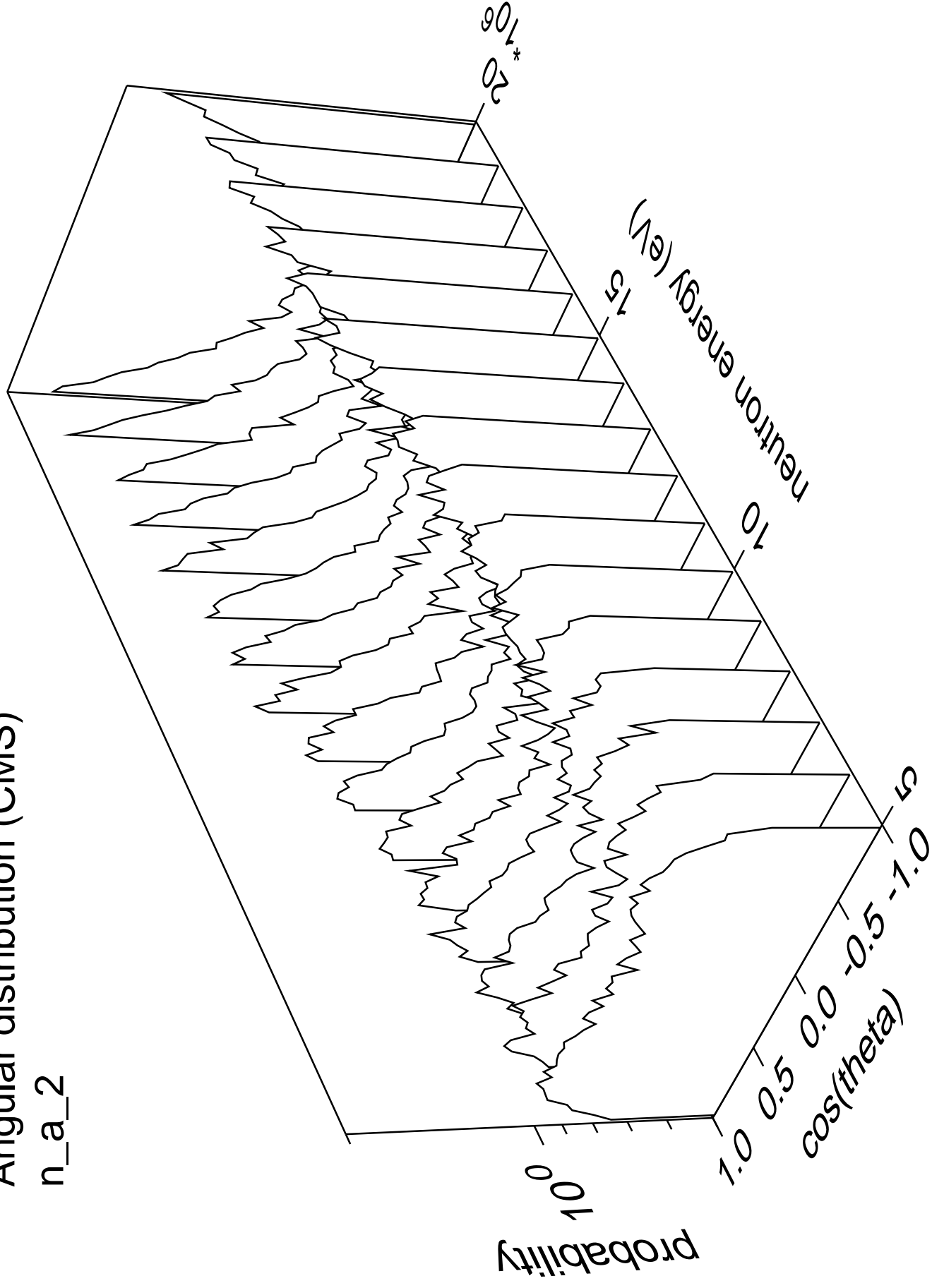
# Angular distribution (CMS)

n\_a\_1



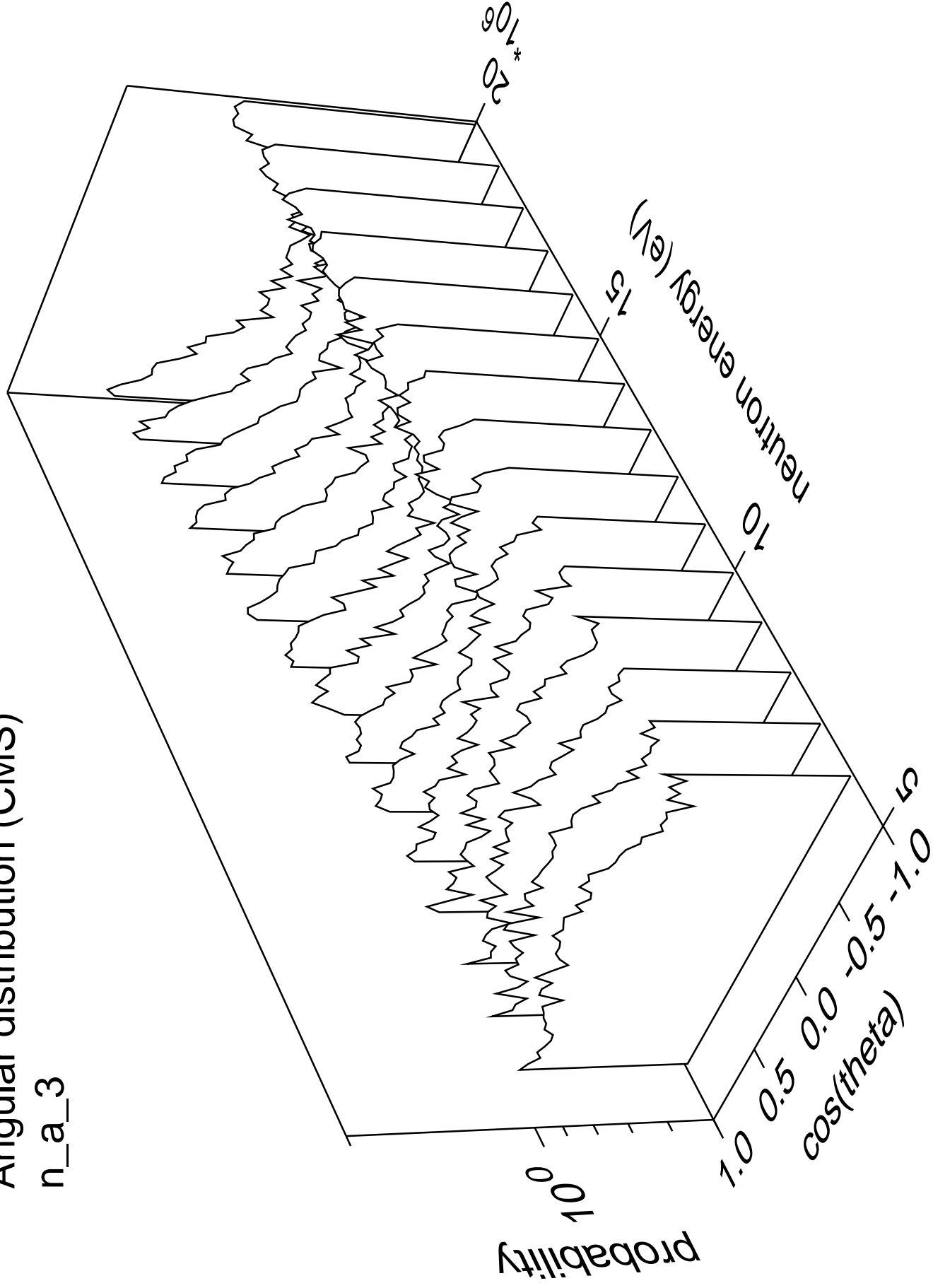
# Angular distribution (CMS)

n\_a\_2



# Angular distribution (CMS)

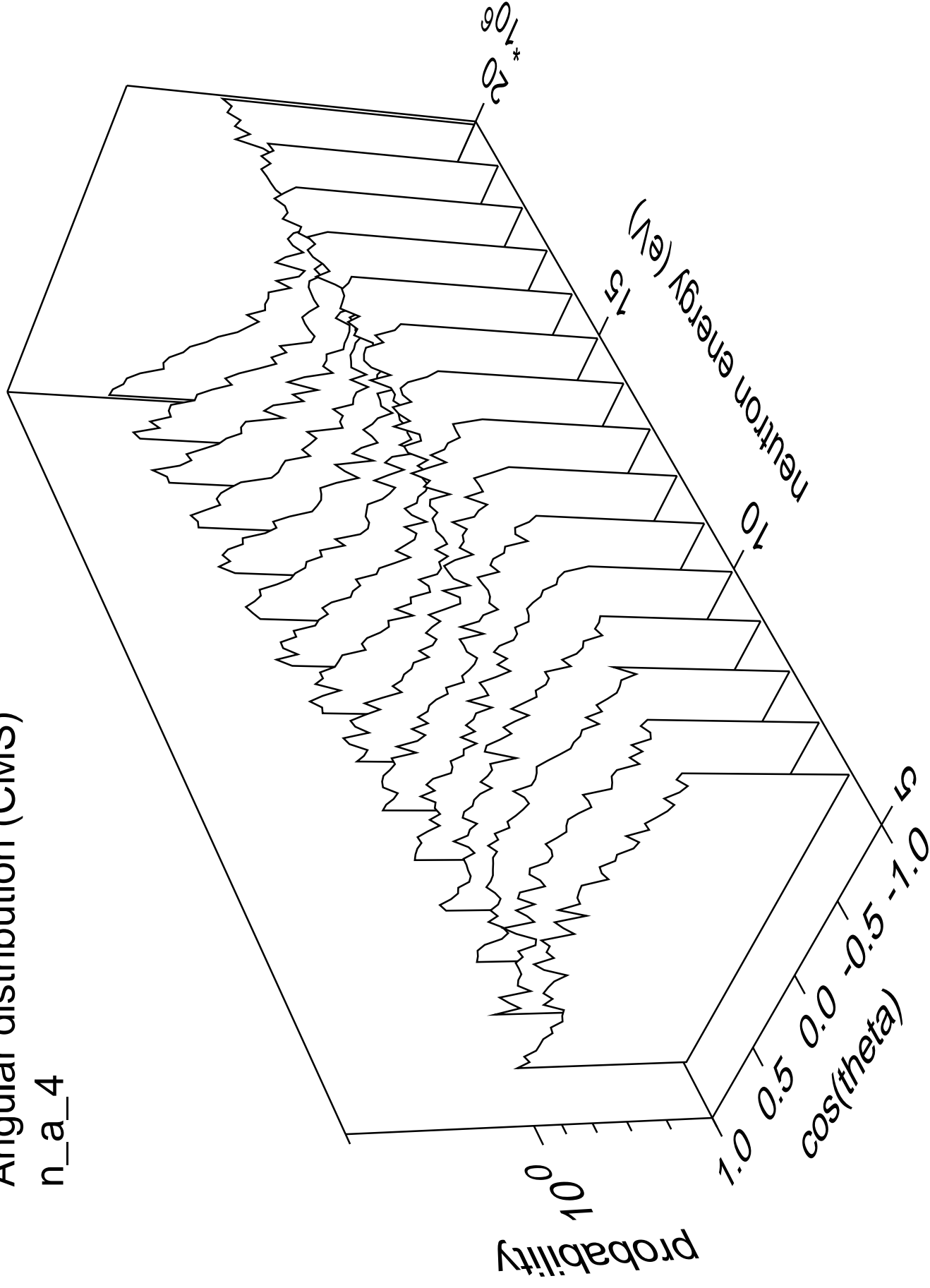
n\_a\_3





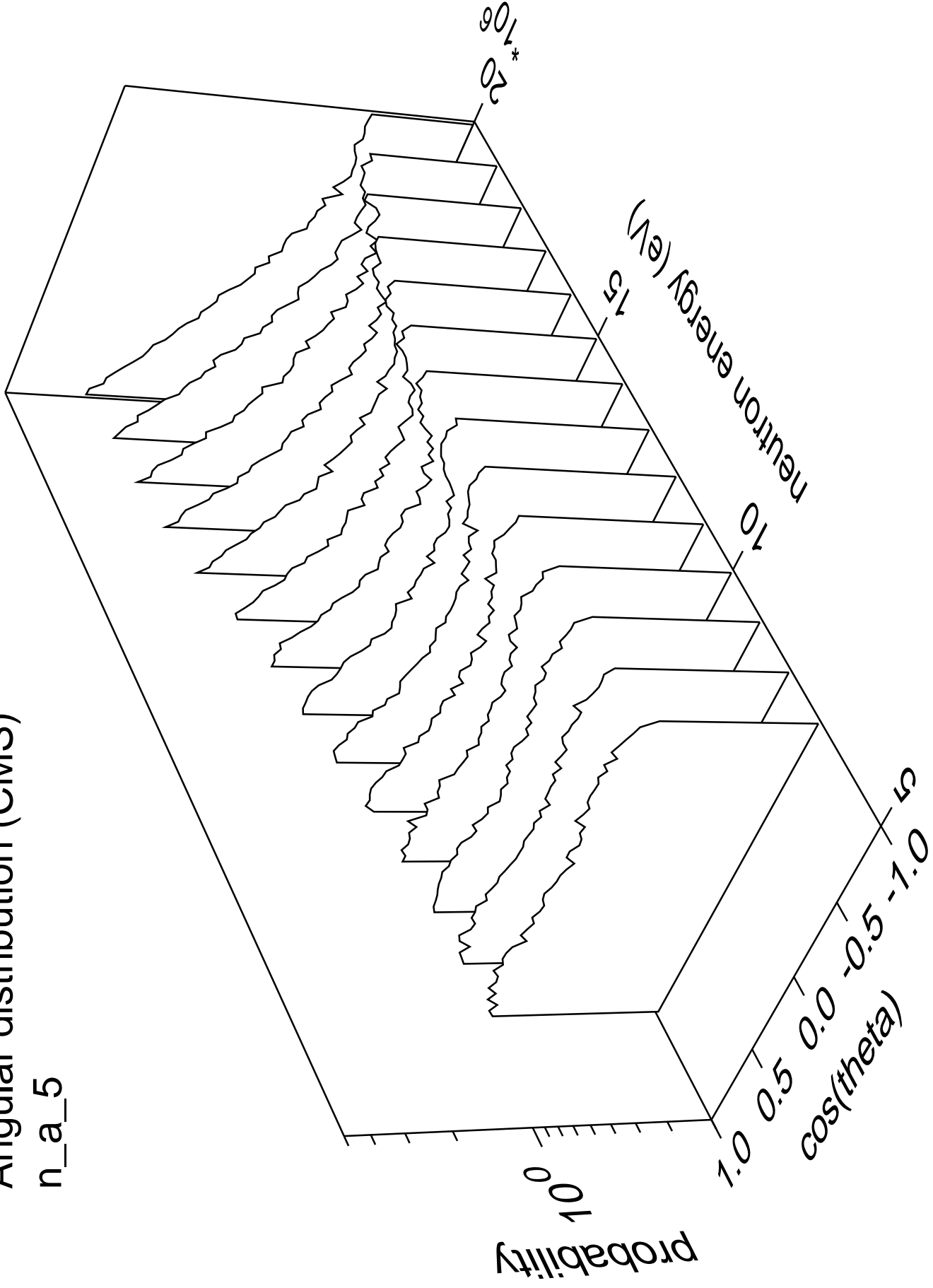
# Angular distribution (CMS)

n\_a\_4



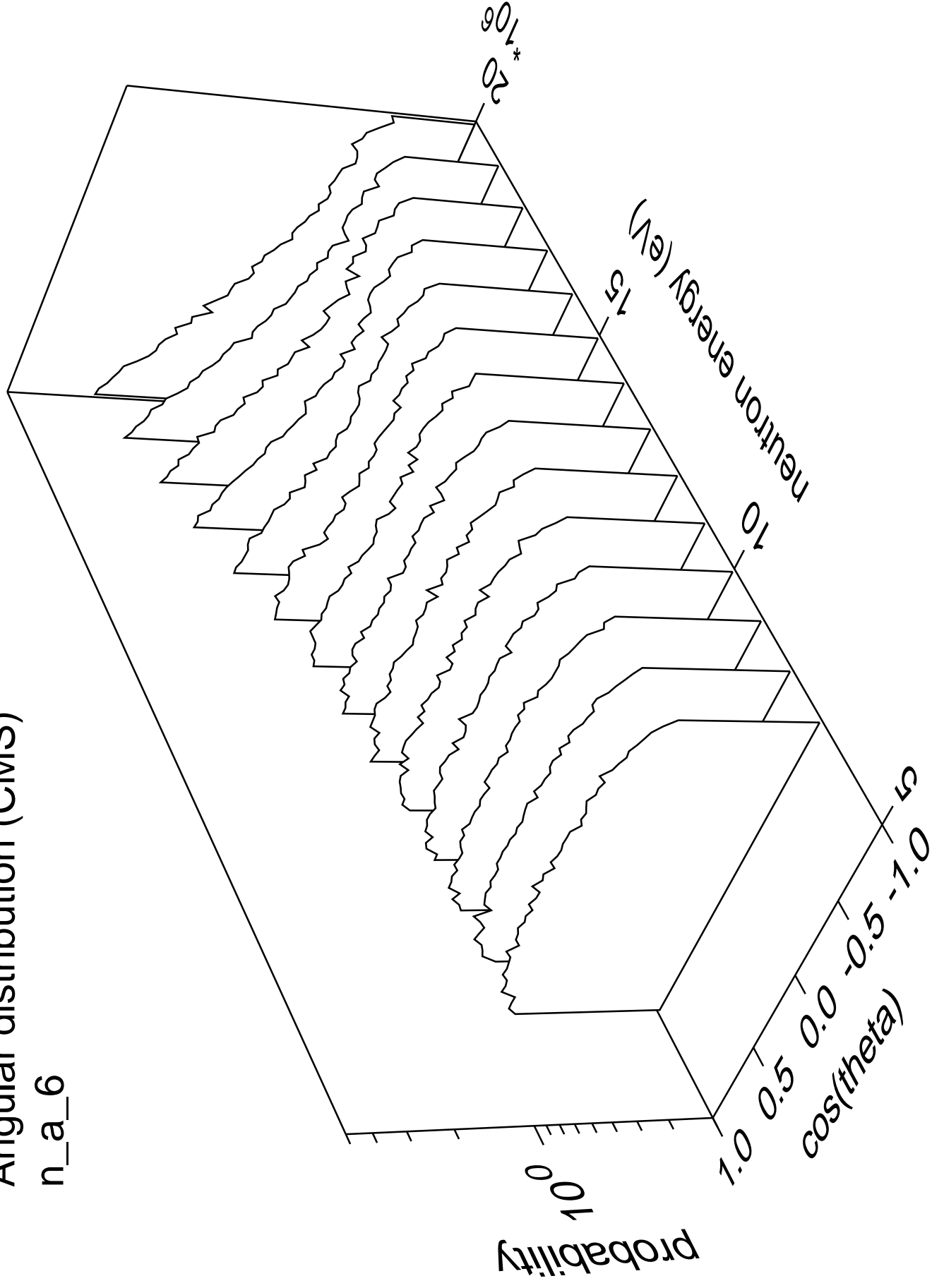
# Angular distribution (CMS)

n\_a\_5



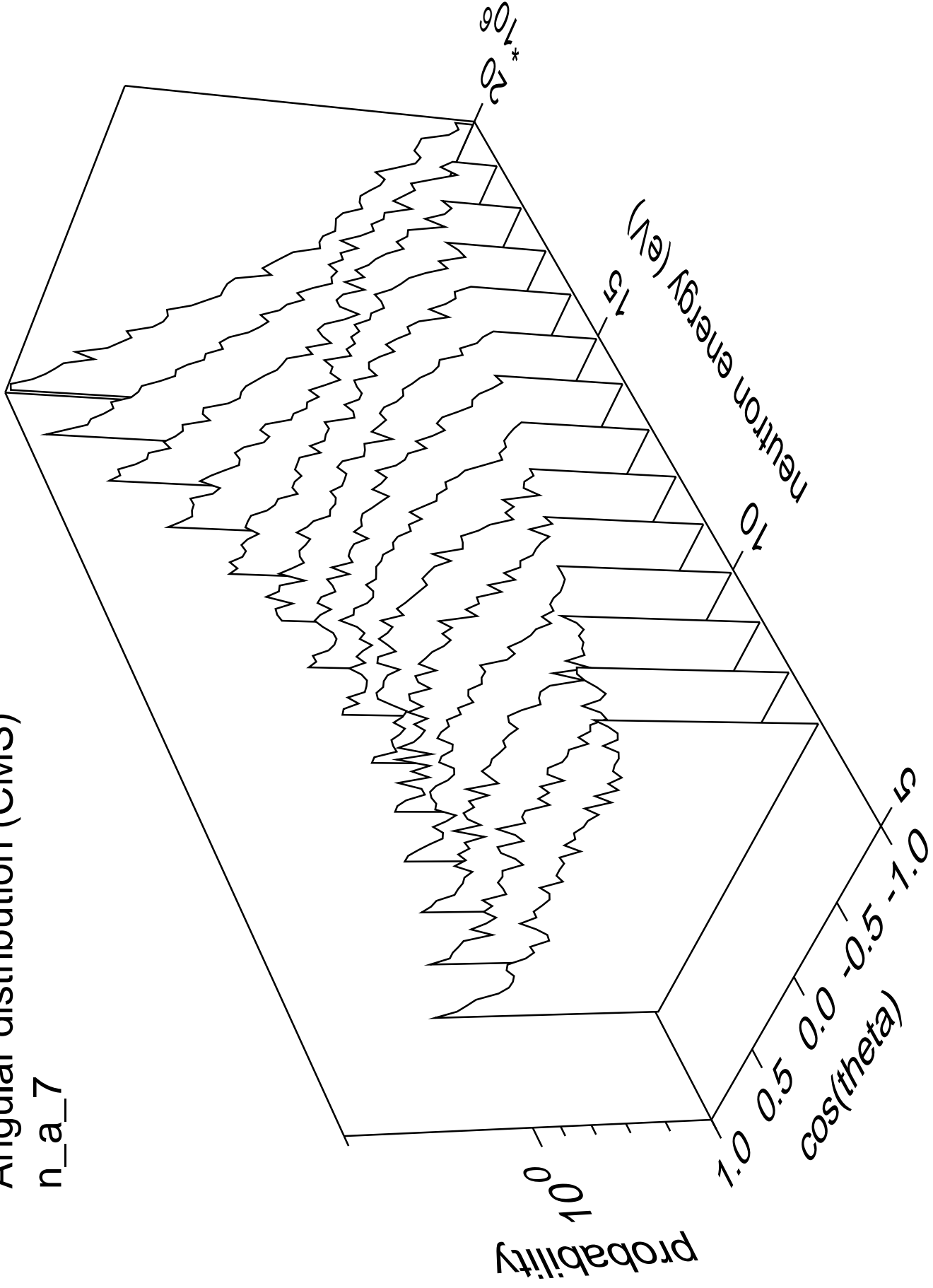
# Angular distribution (CMS)

n\_a\_6



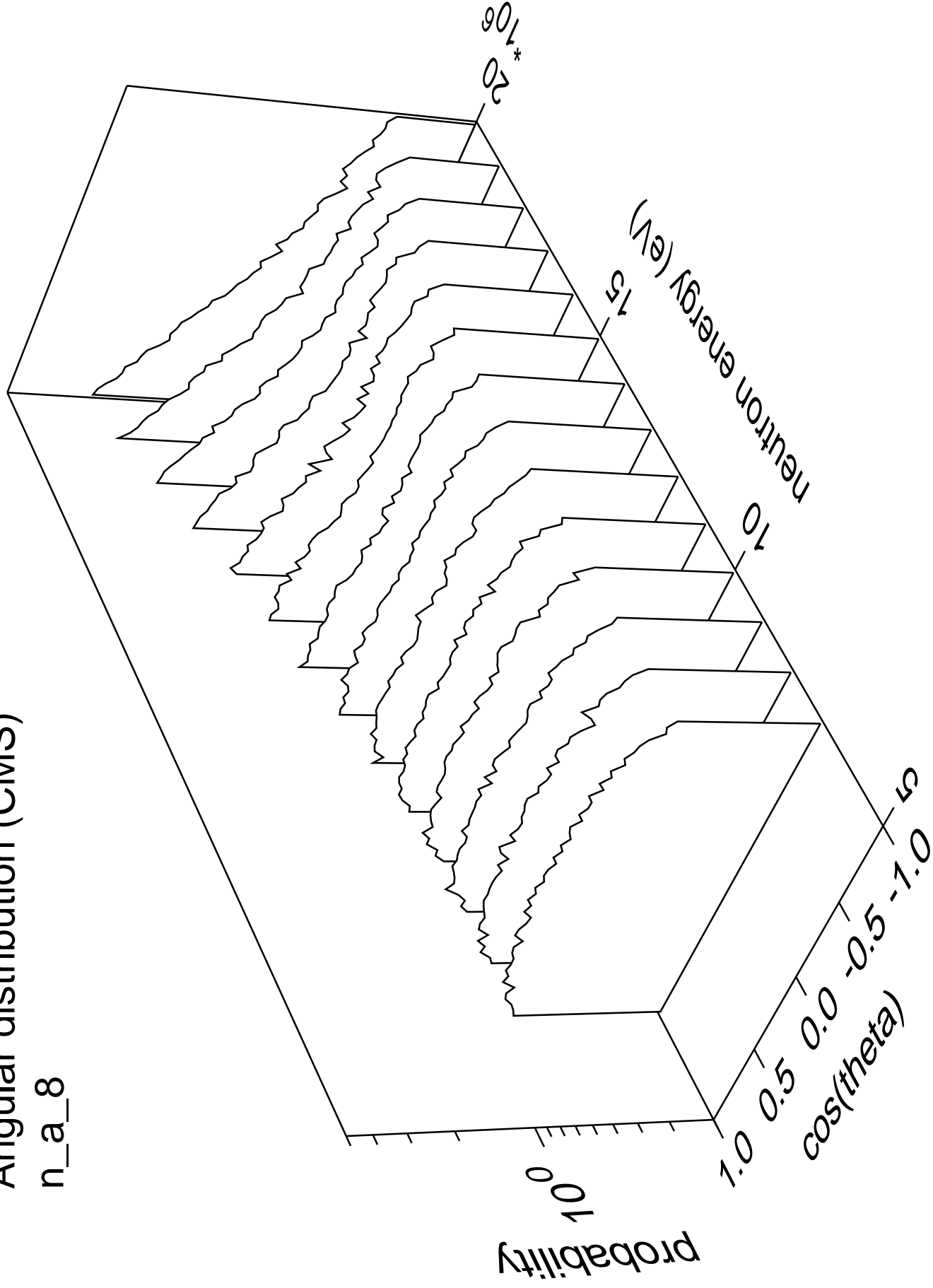
# Angular distribution (CMS)

n\_a\_7



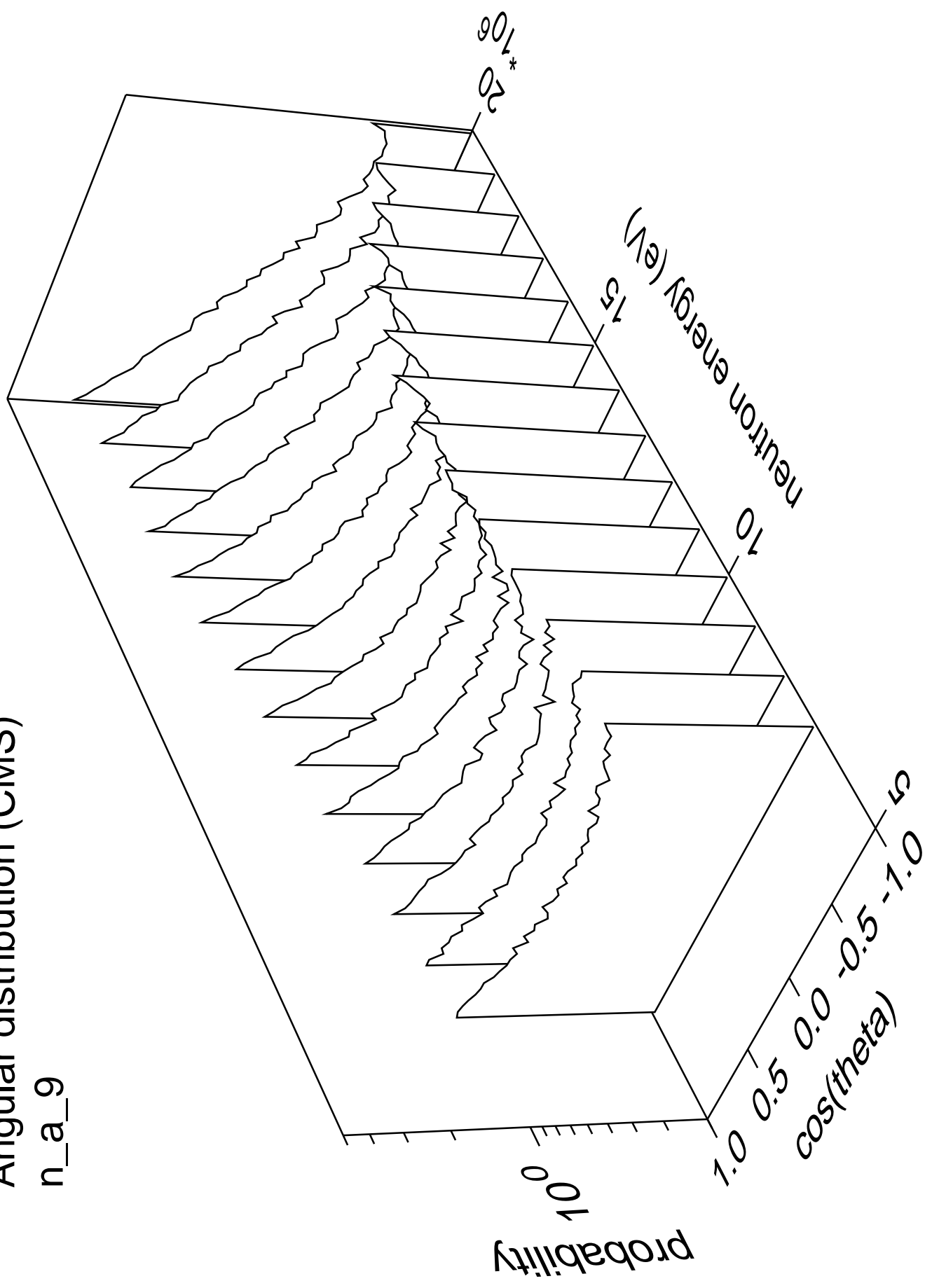
# Angular distribution (CMS)

n\_a\_8



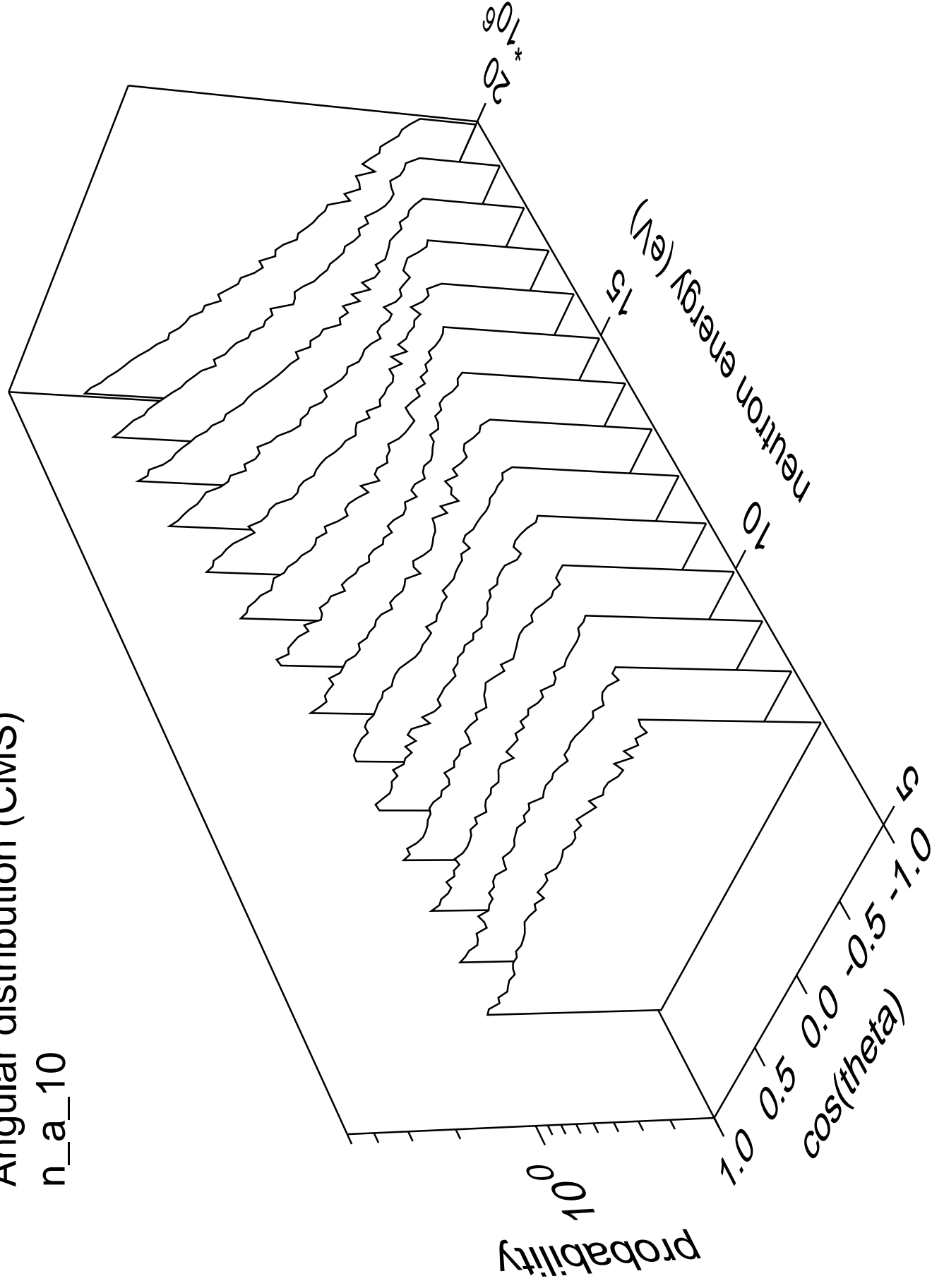
# Angular distribution (CMS)

n\_a\_9

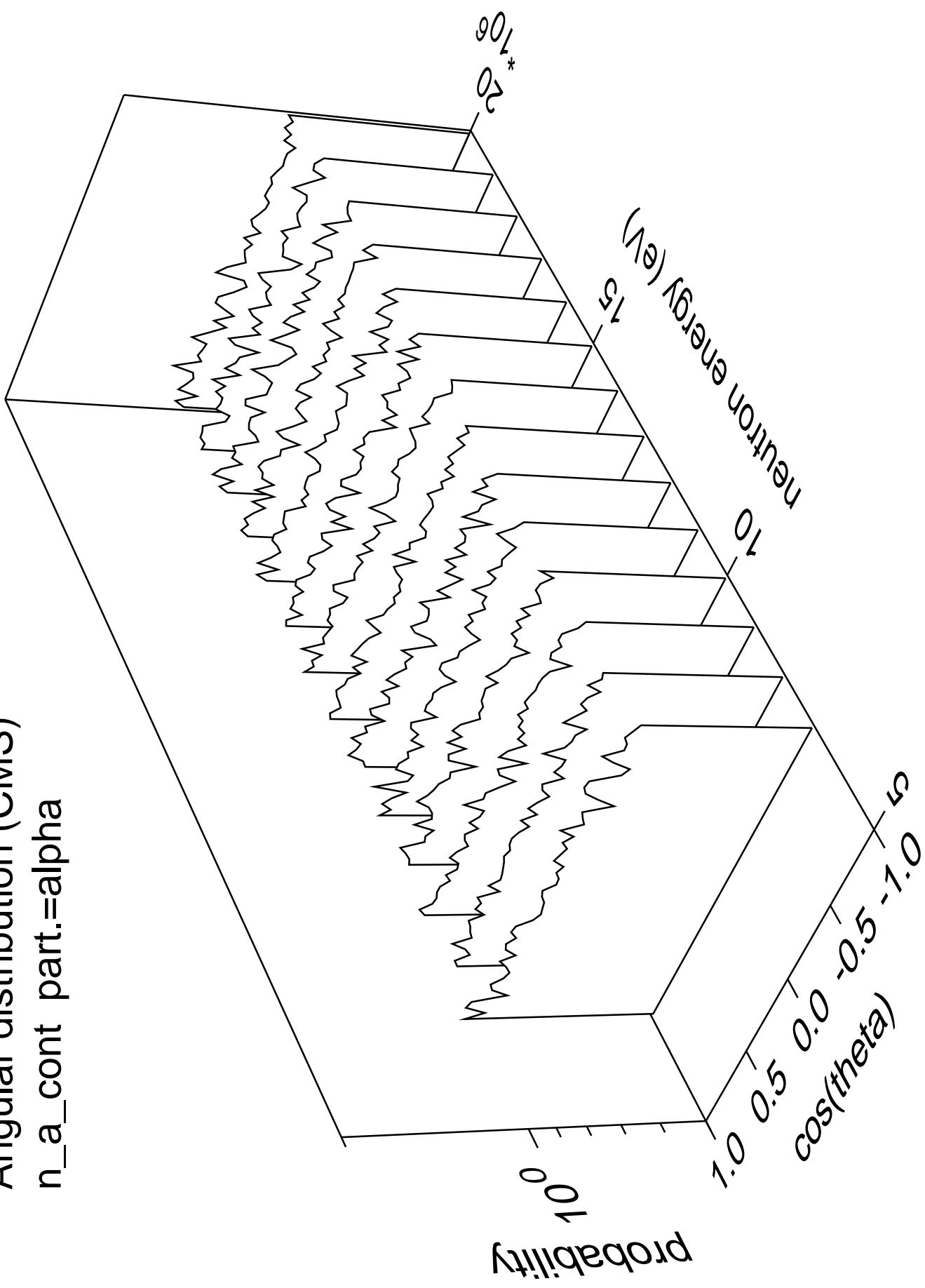


# Angular distribution (CMS)

n\_a\_10



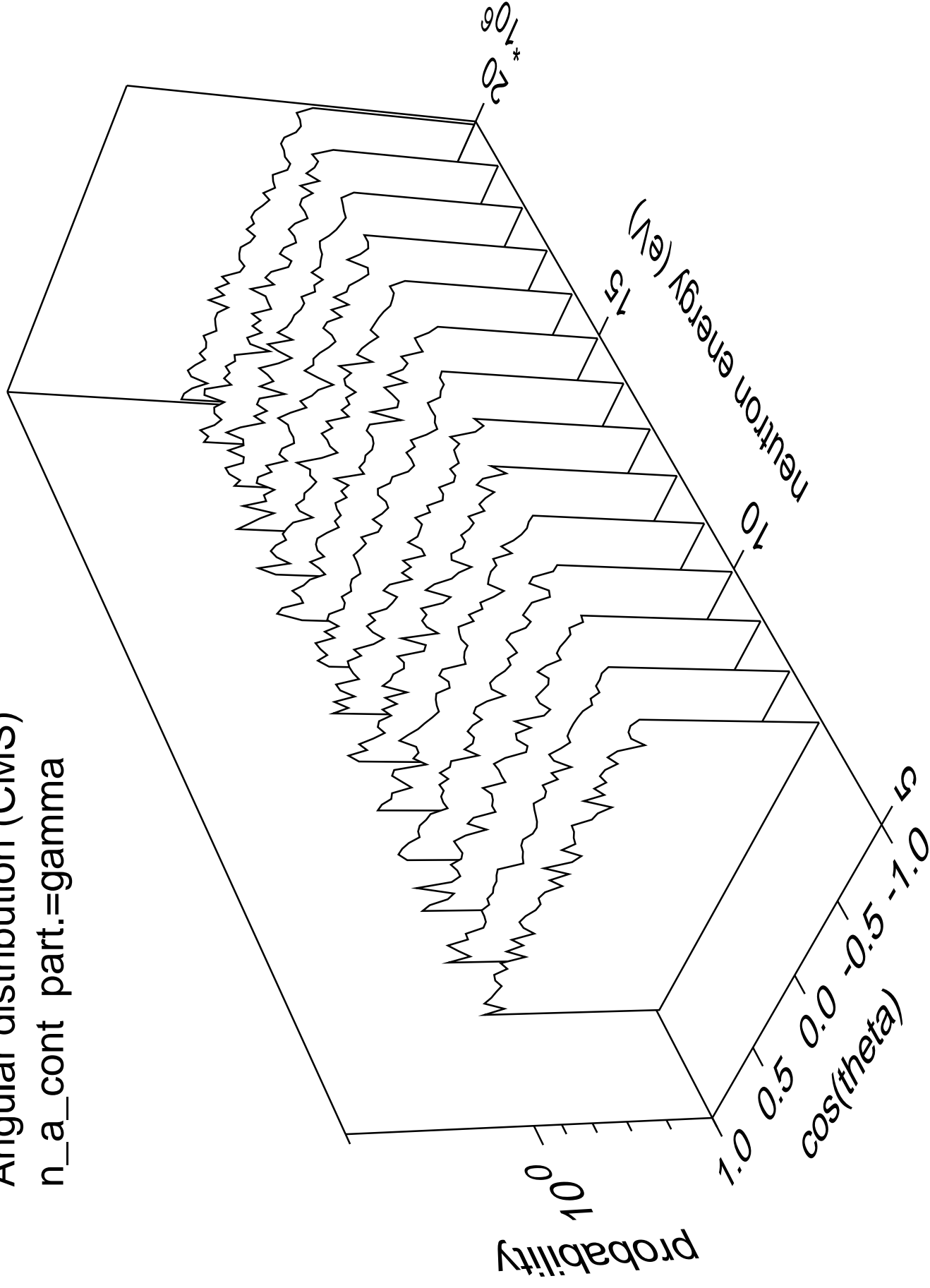
Angular distribution (CMS)  
n\_a\_cont part.=alpha



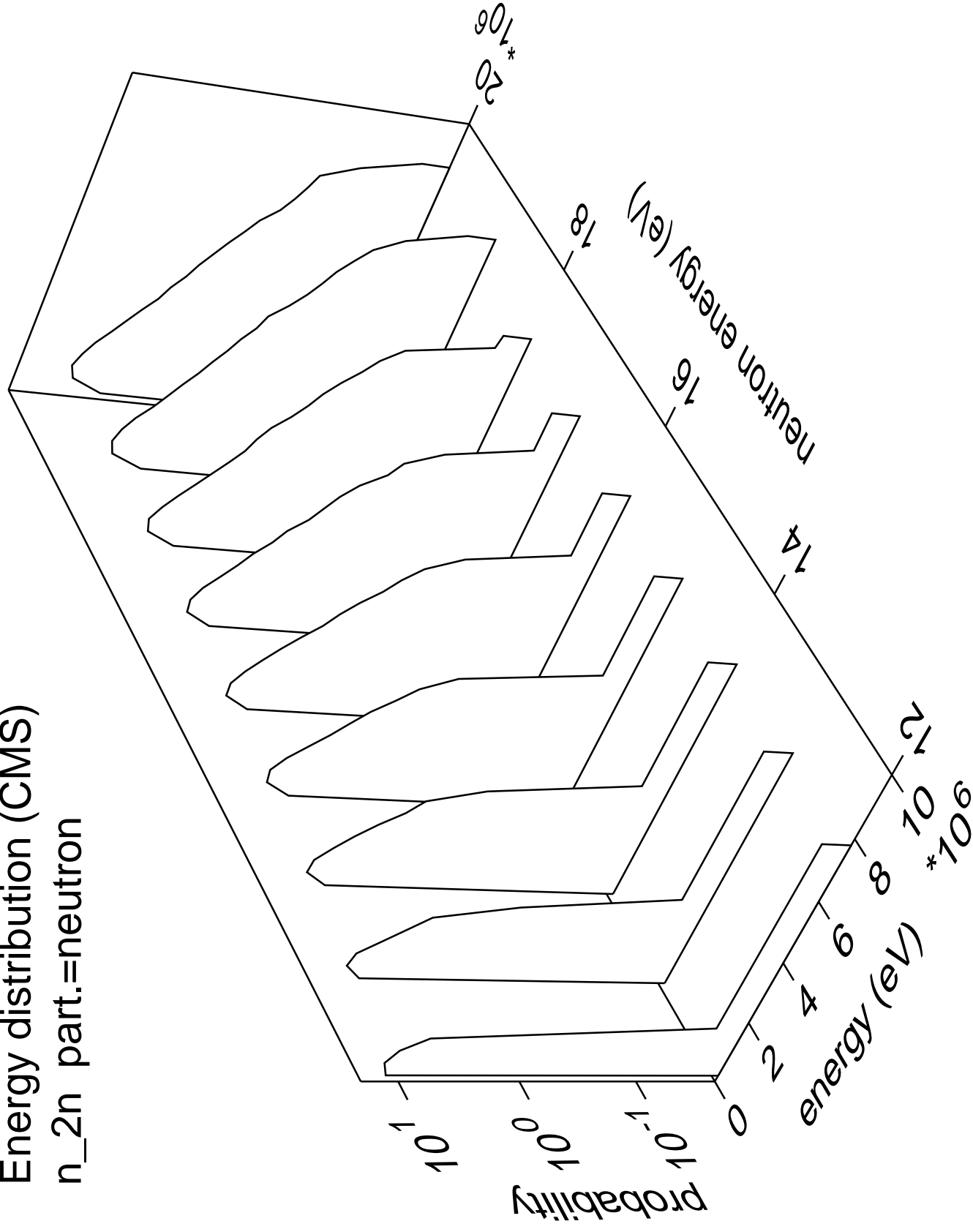


Angular distribution (CMS)

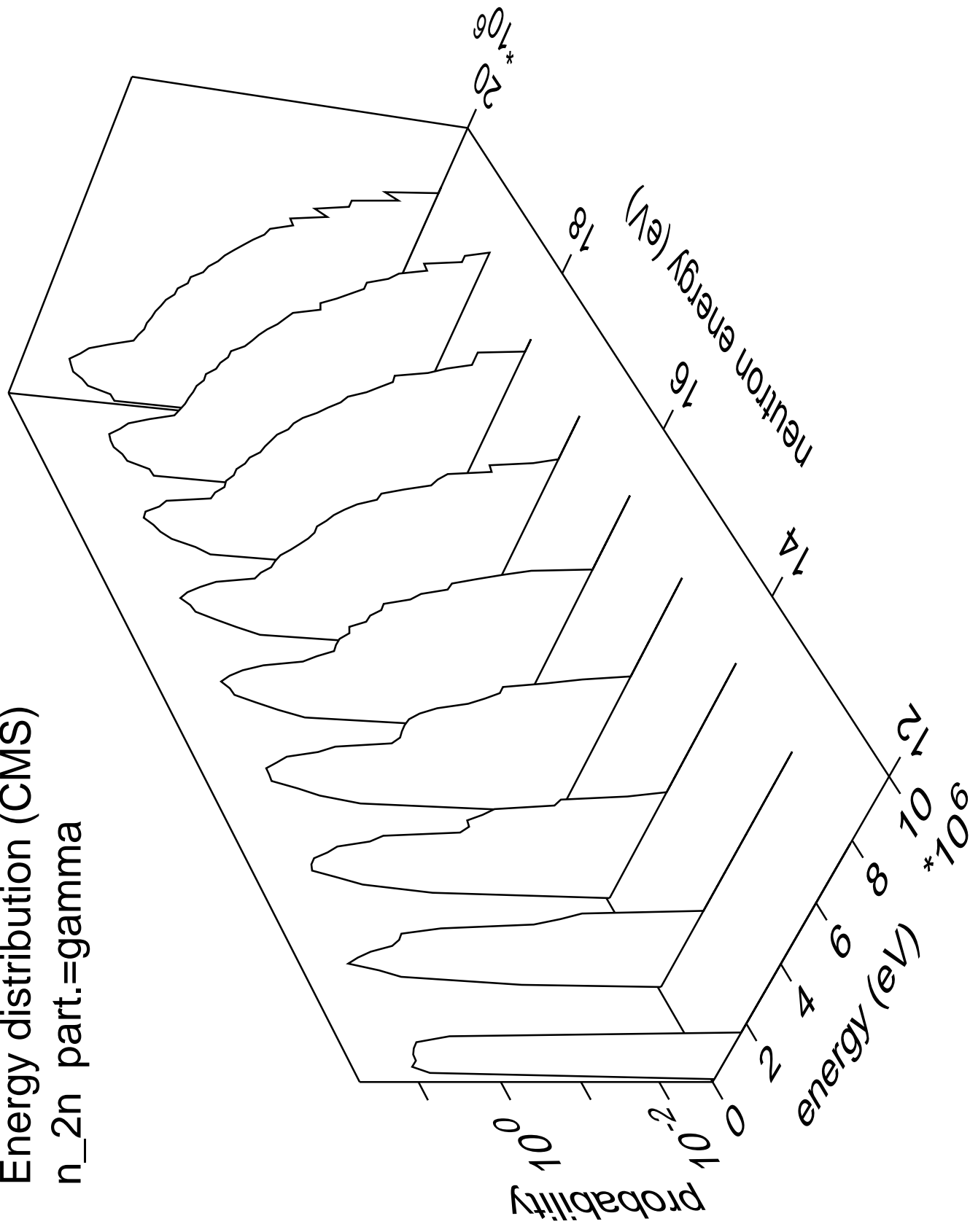
n\_a\_cont part.=gamma



Energy distribution (CMS)  
n\_2n part.=neutron

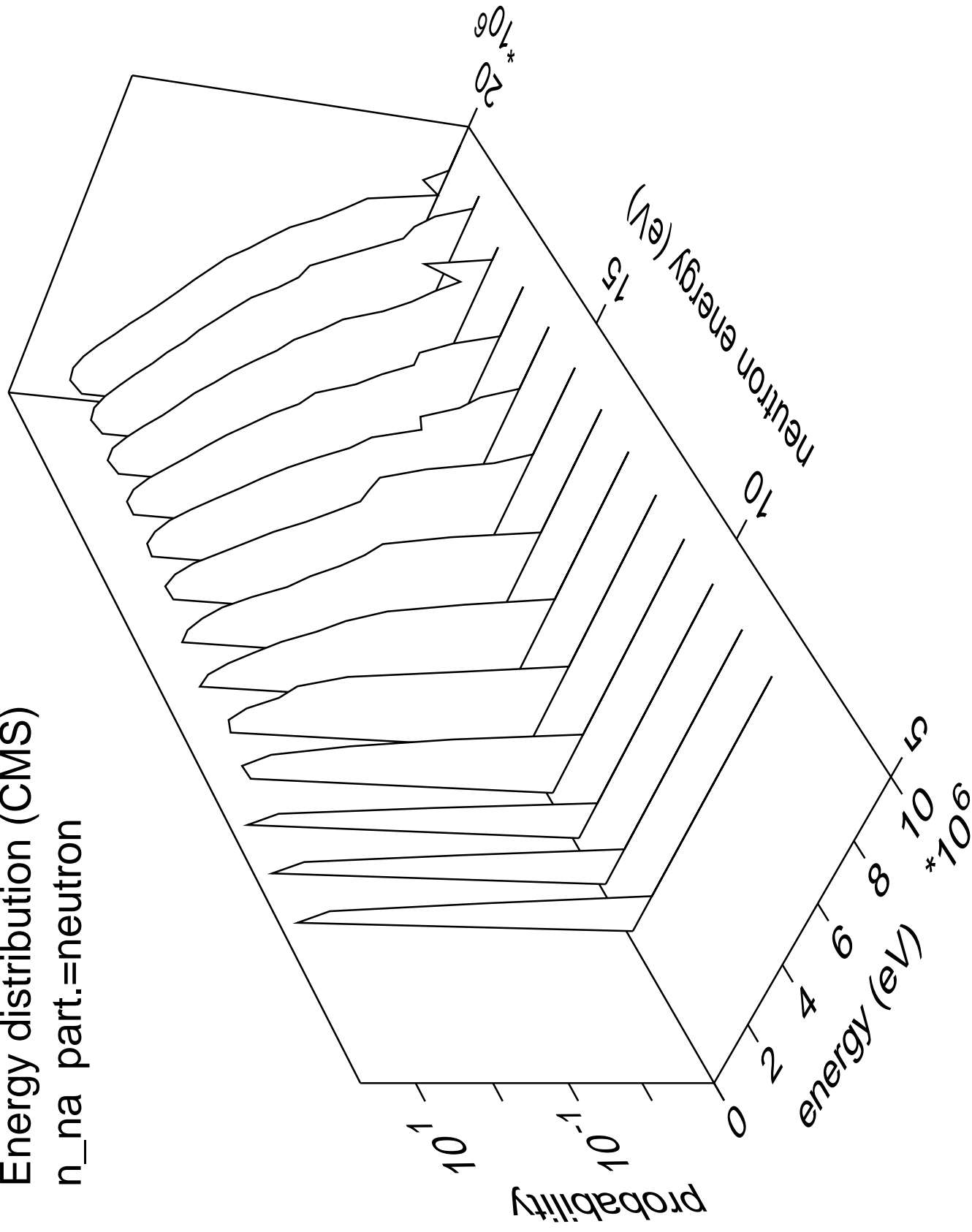


Energy distribution (CMS)  
n\_2n part.=gamma

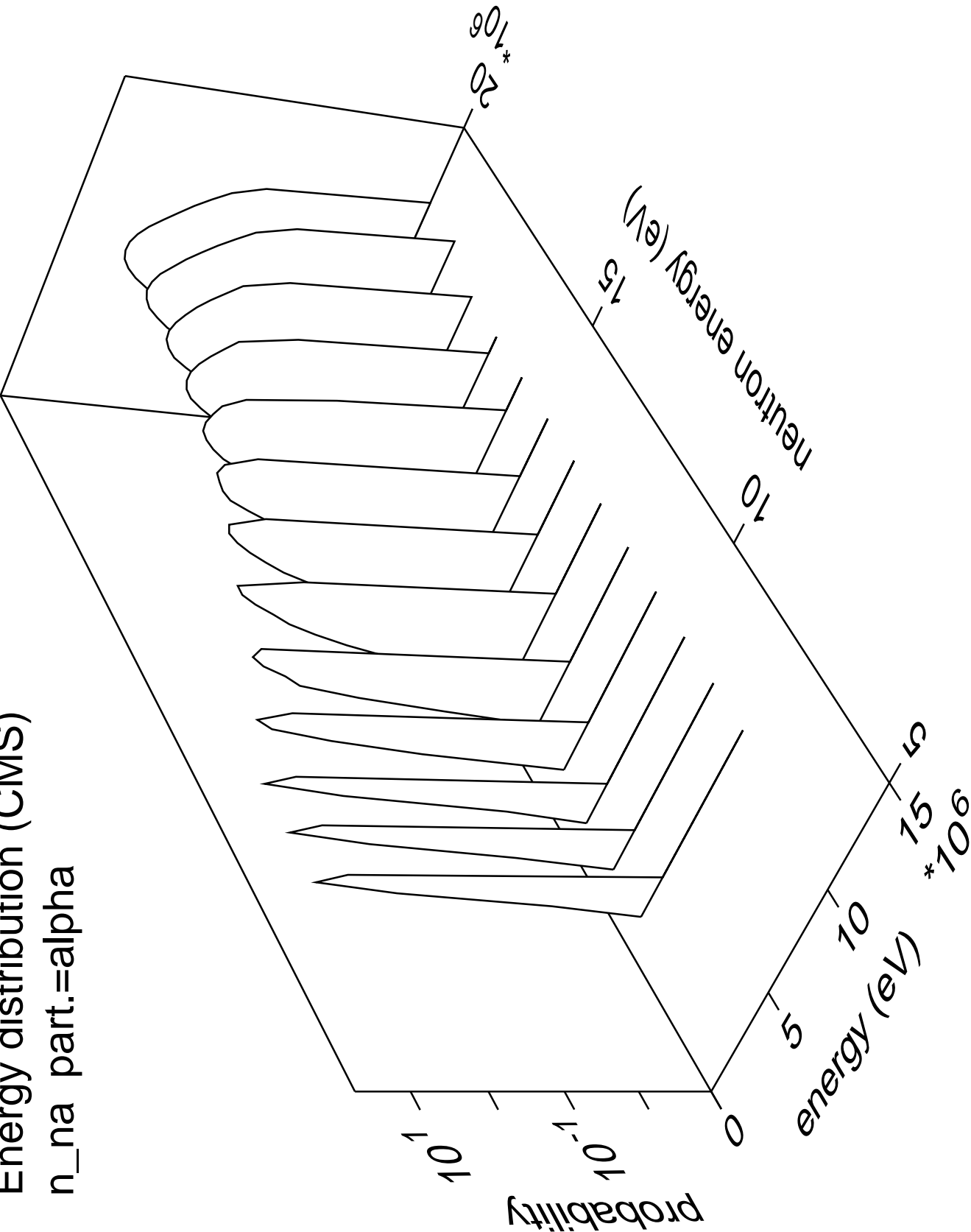


# Energy distribution (CMS)

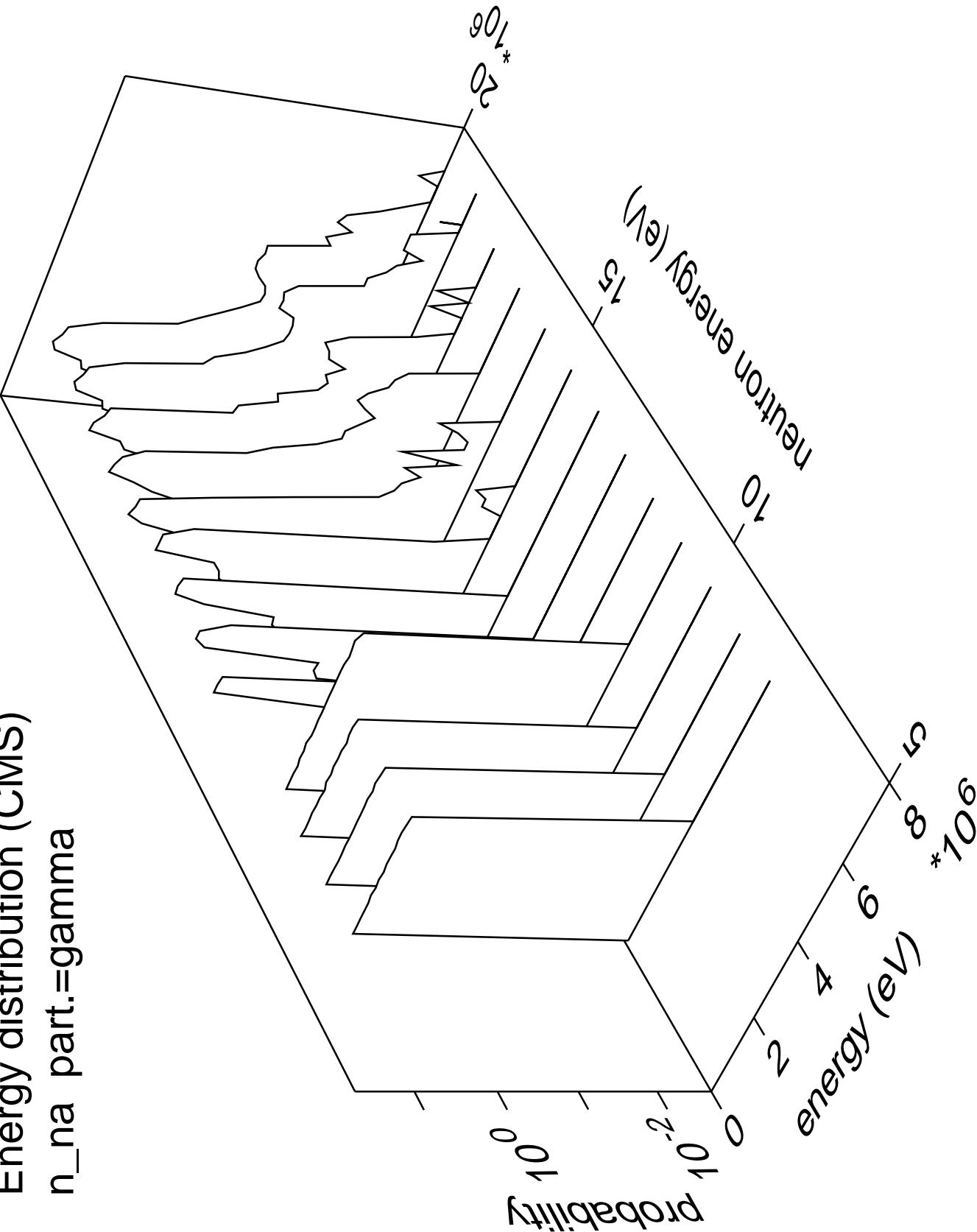
n\_na part.=neutron



Energy distribution (CMS)  
n\_na part.=alpha

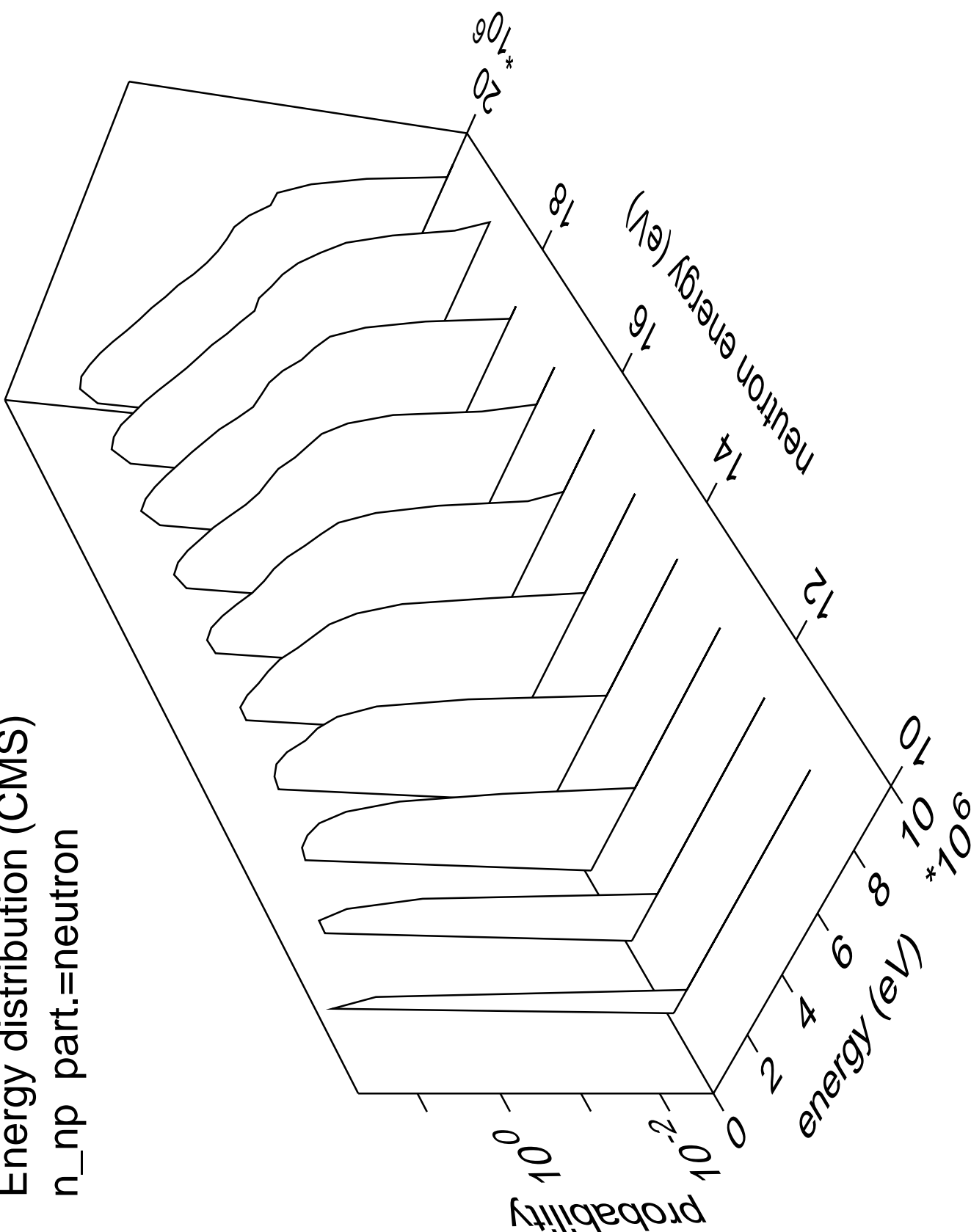


Energy distribution (CMS)  
n\_na part.=gamma



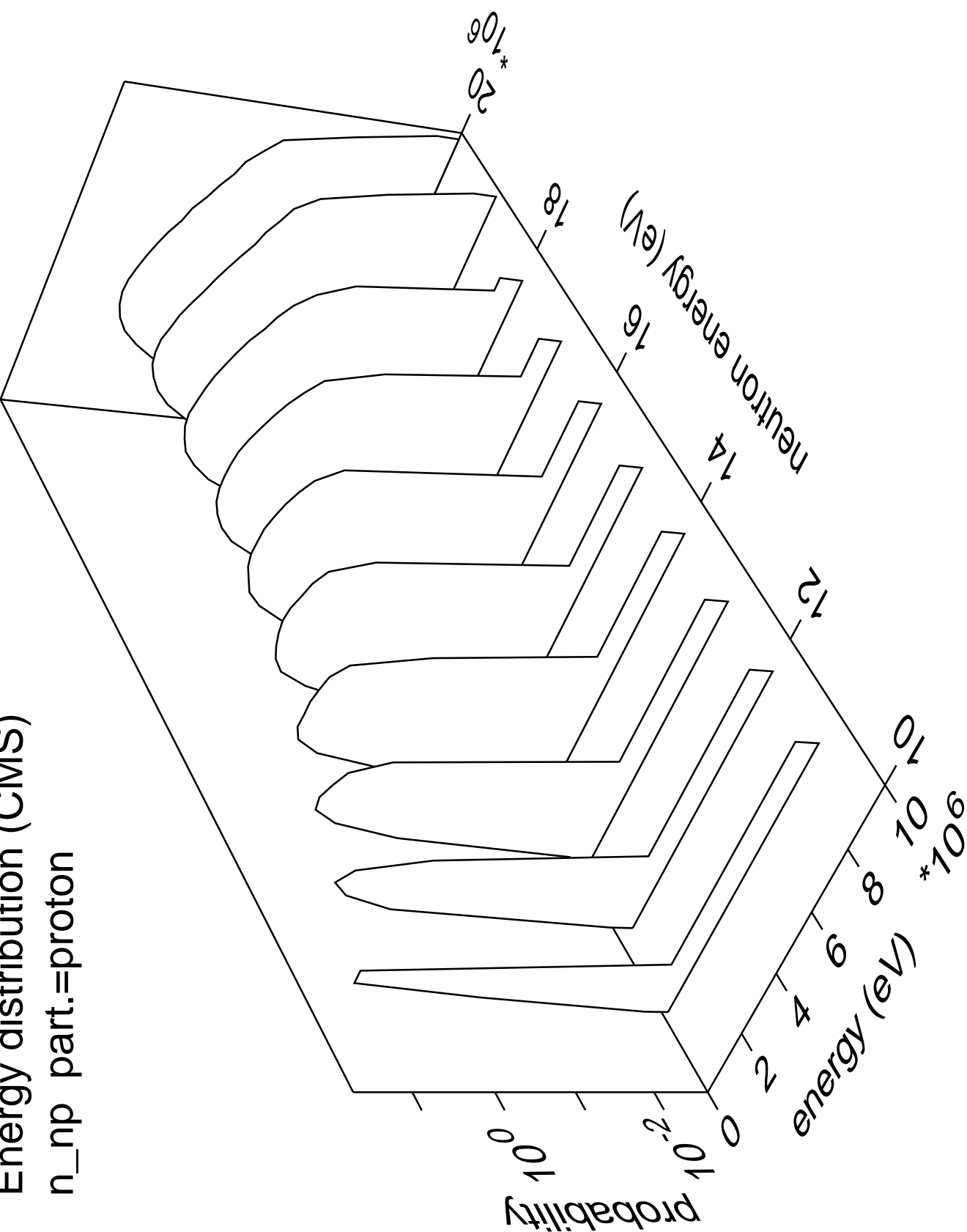
Energy distribution (CMS)

n\_np part.=neutron



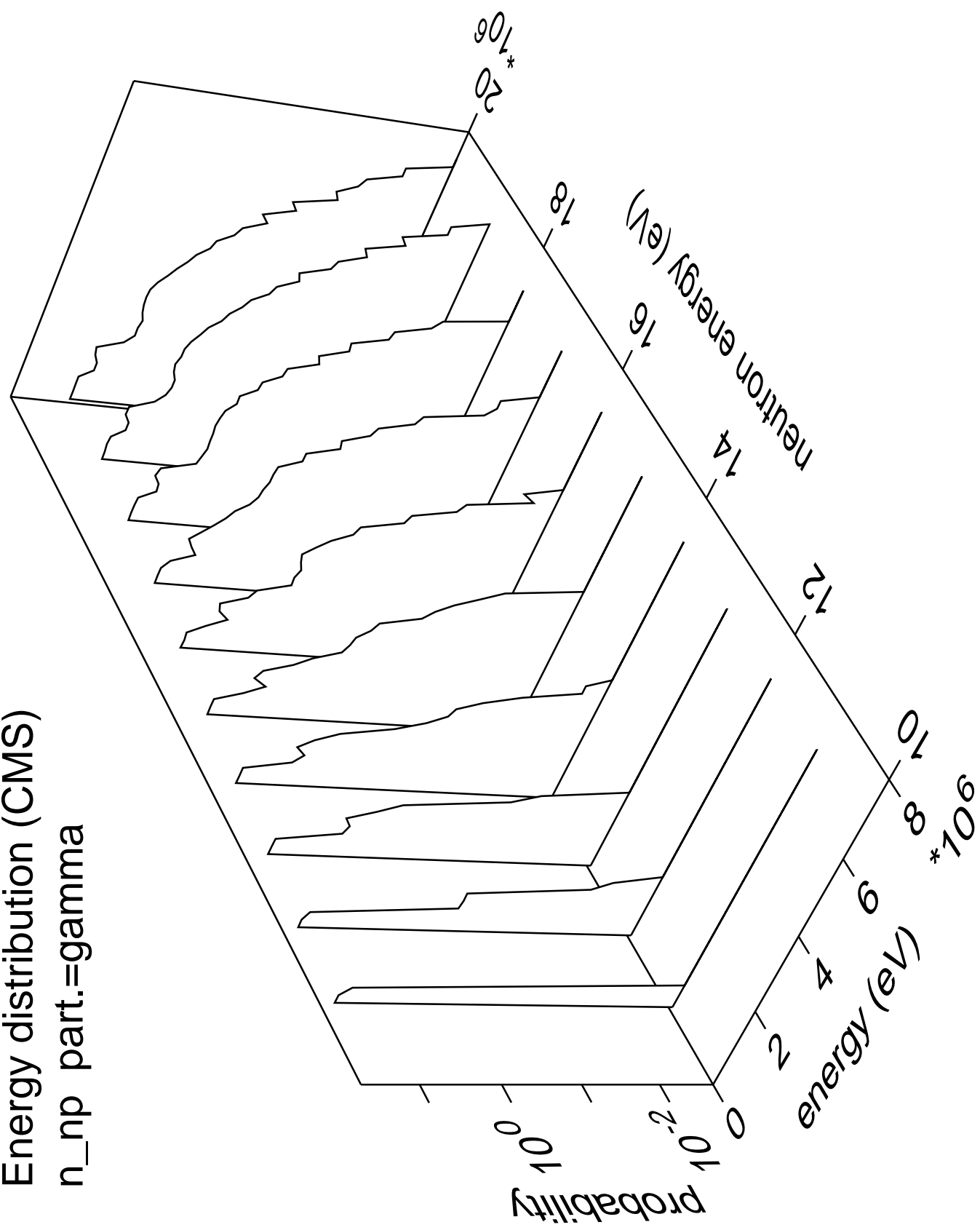
Energy distribution (CMS)

n\_np part.=proton

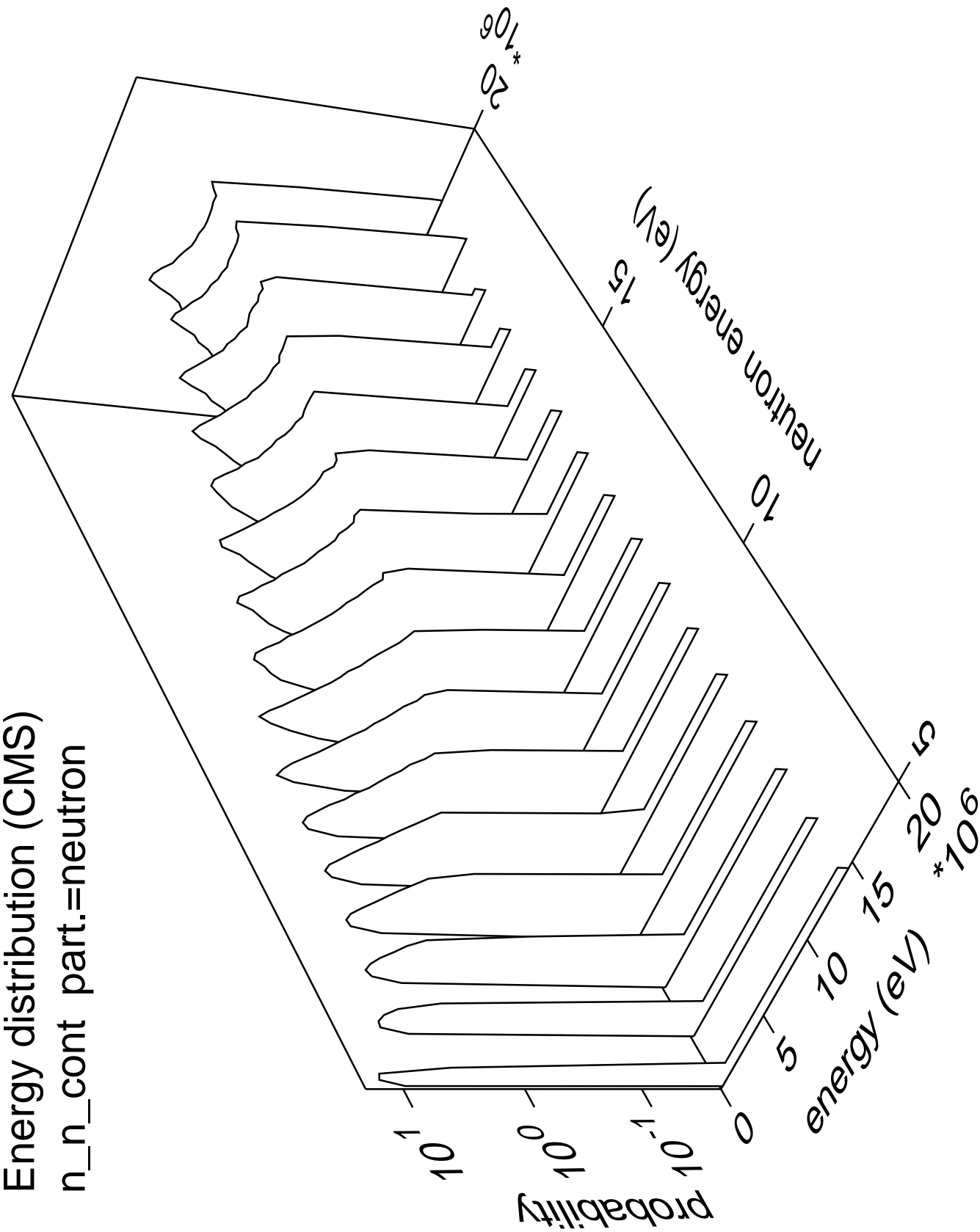




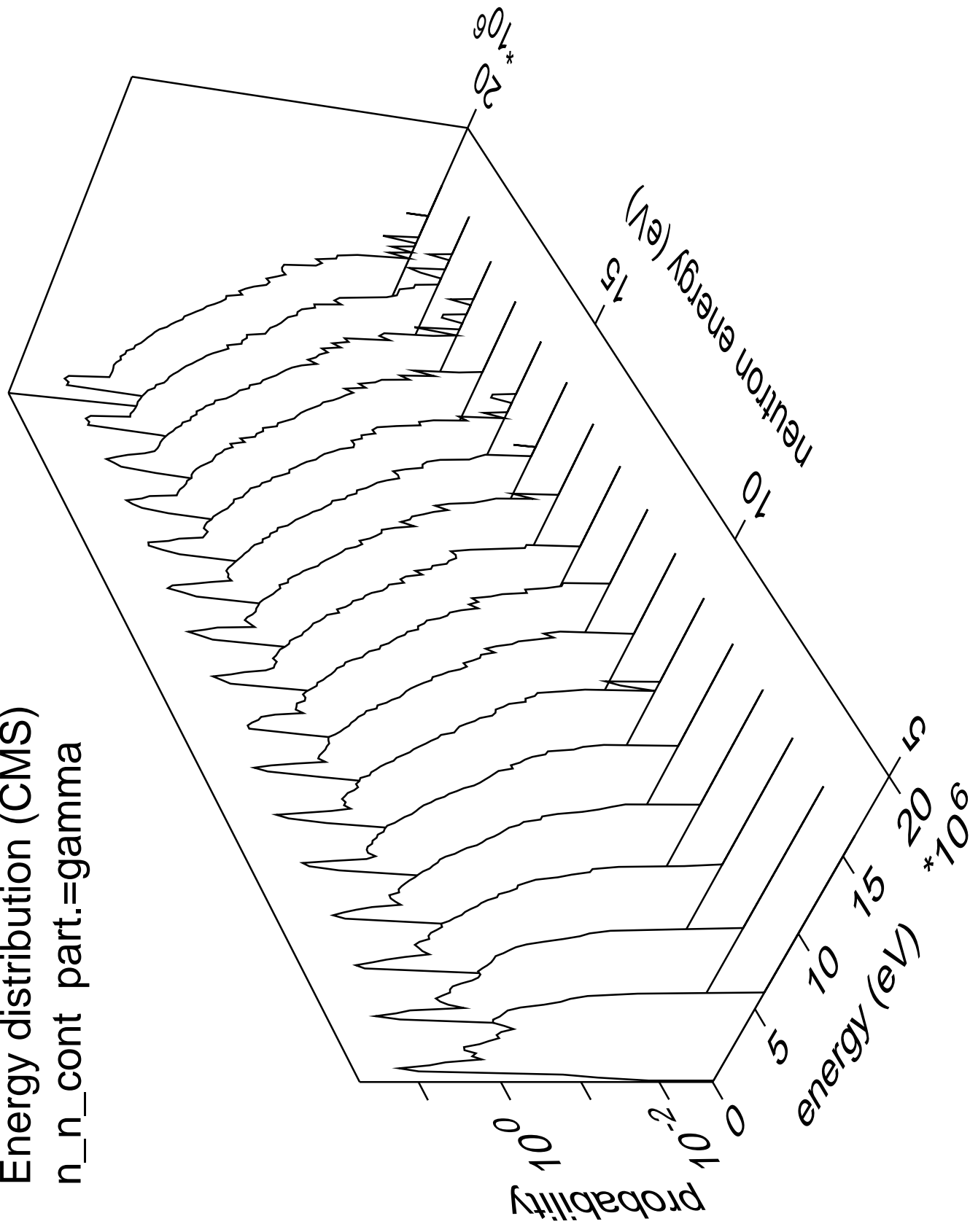
Energy distribution (CMS)  
n\_np part.=gamma



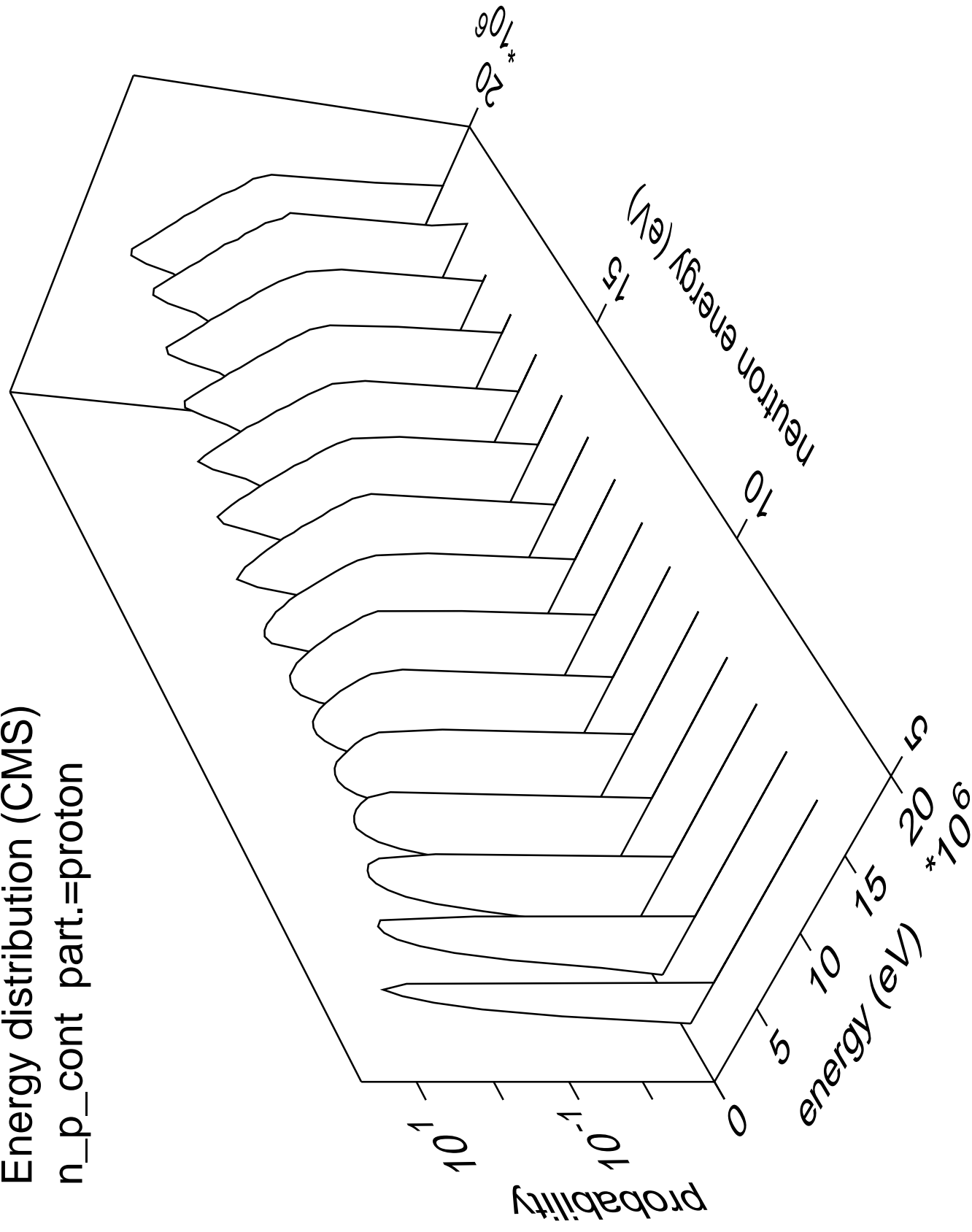
Energy distribution (CMS)  
n\_n\_cont part.=neutron



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

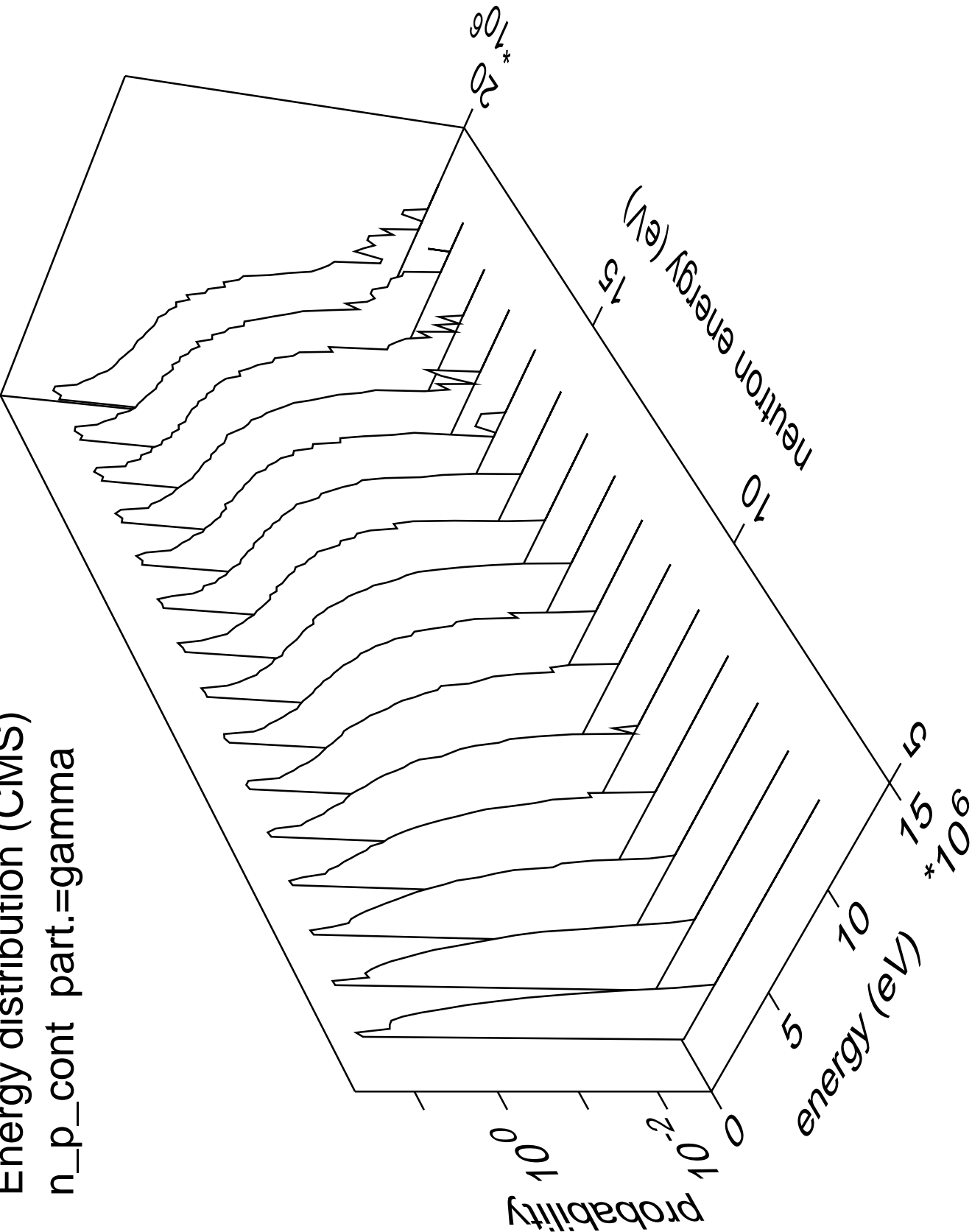


Energy distribution (CMS)  
n\_p\_cont part.=proton

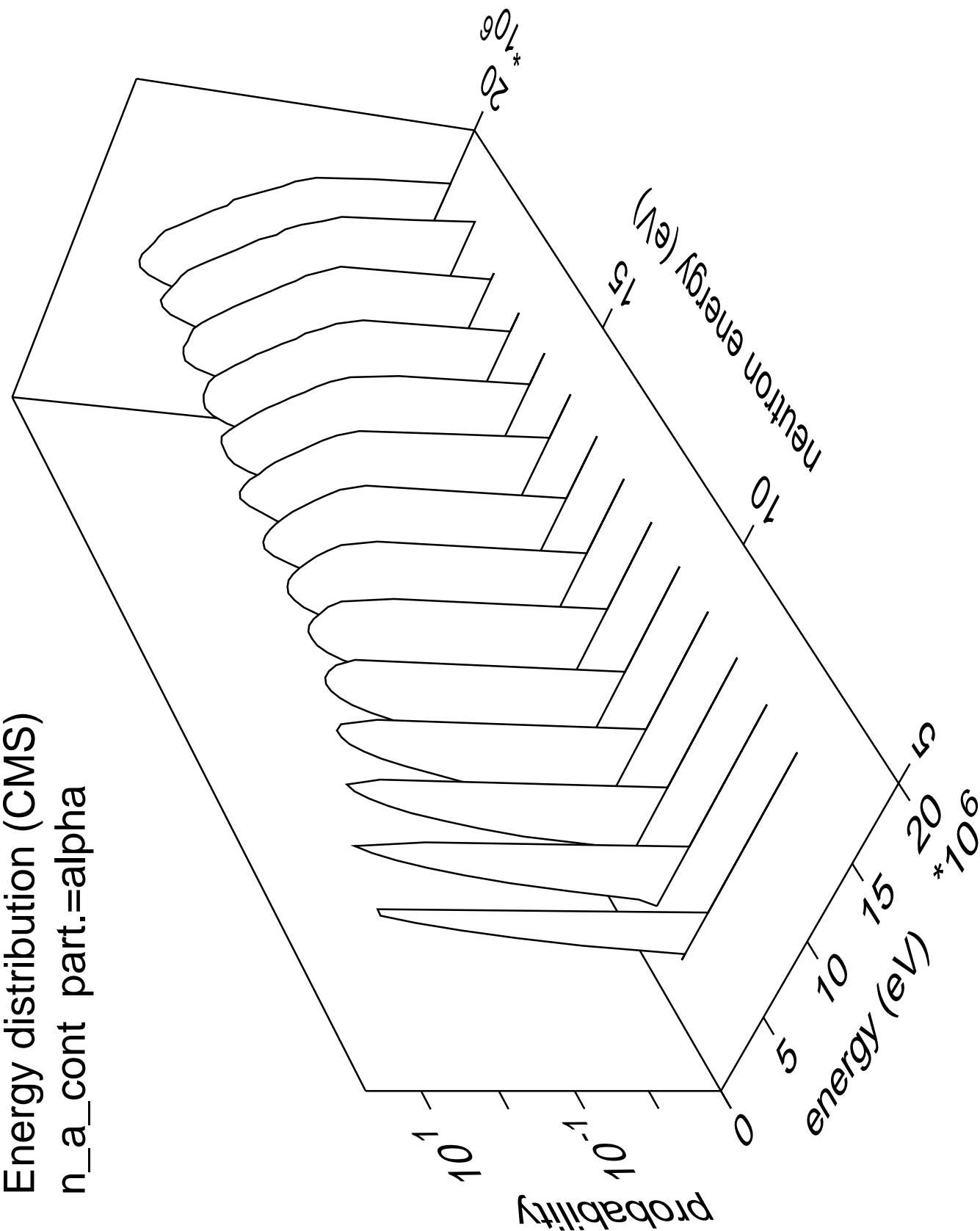


Energy distribution (CMS)

n\_p\_cont part.=gamma

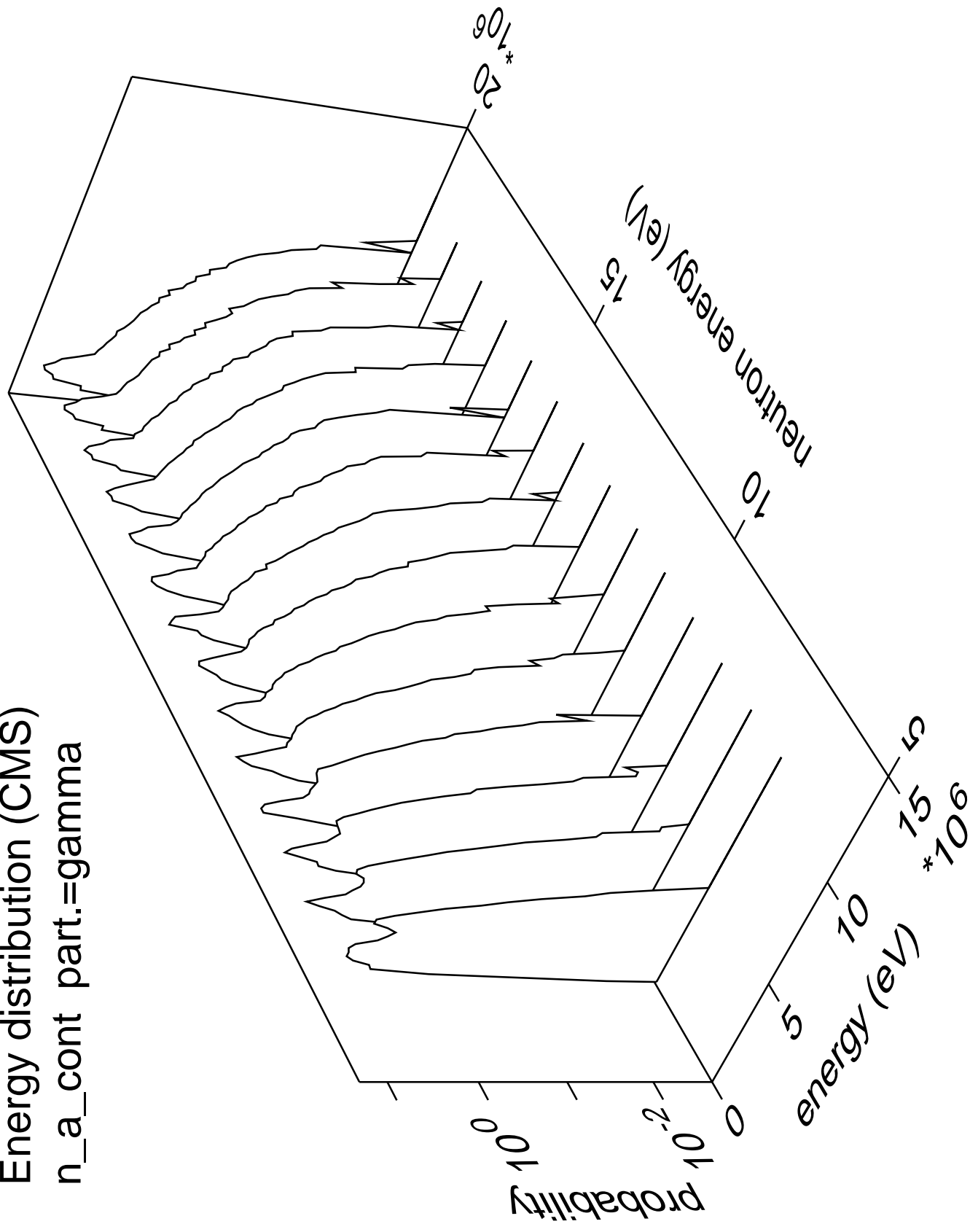


Energy distribution (CMS)  
n\_a\_cont part.=alpha

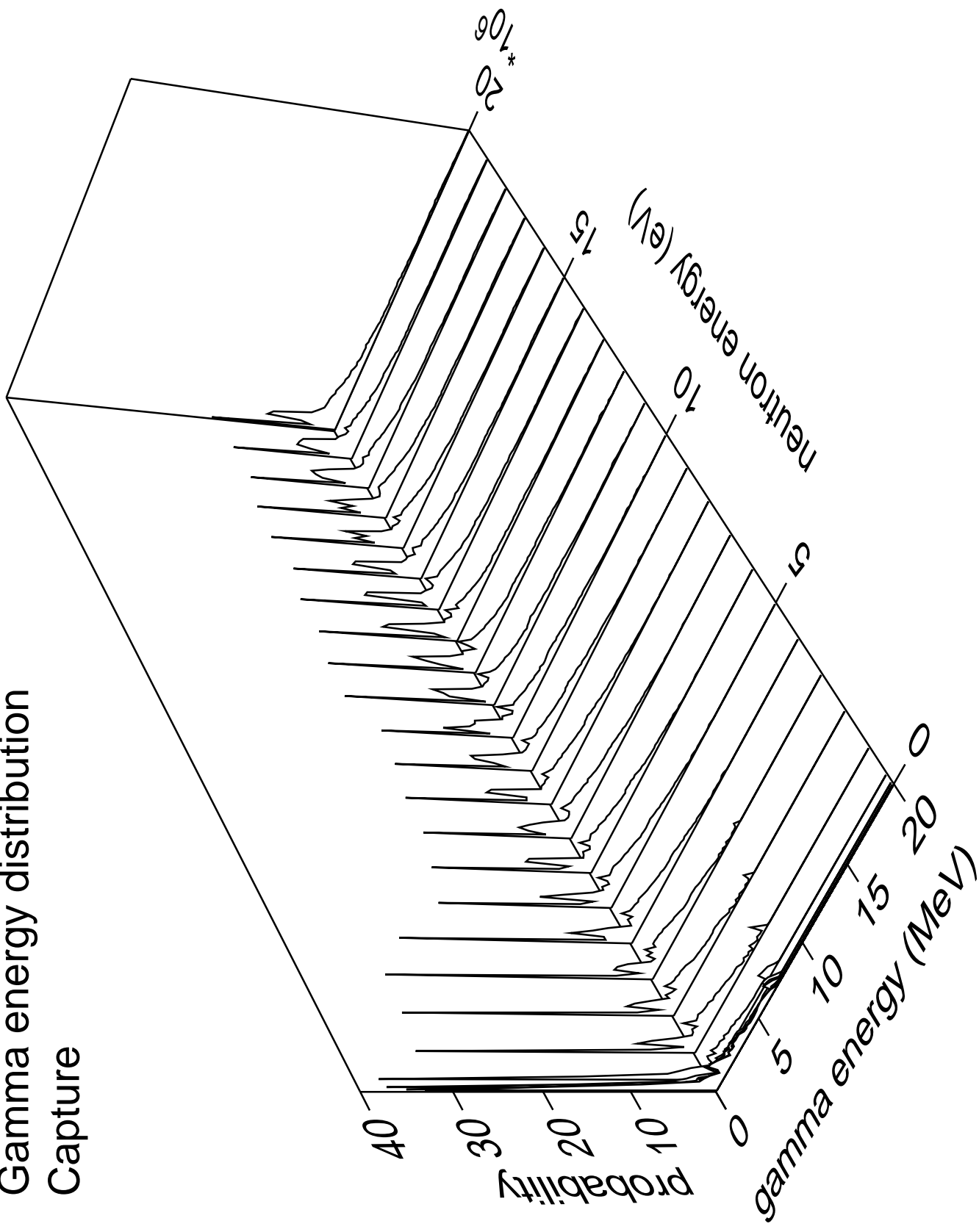


Energy distribution (CMS)

n\_a\_cont part.=gamma

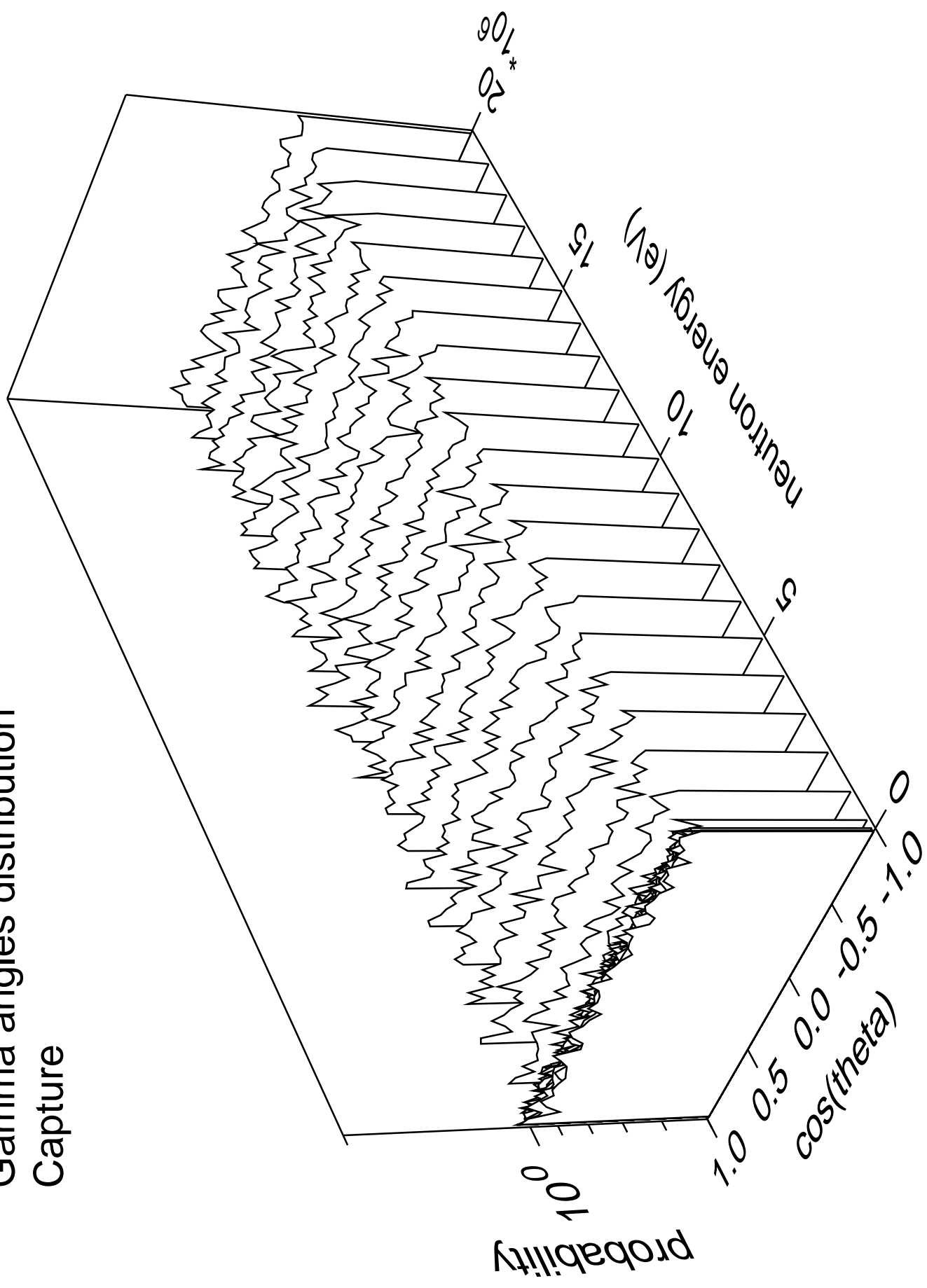


# Gamma energy distribution Capture



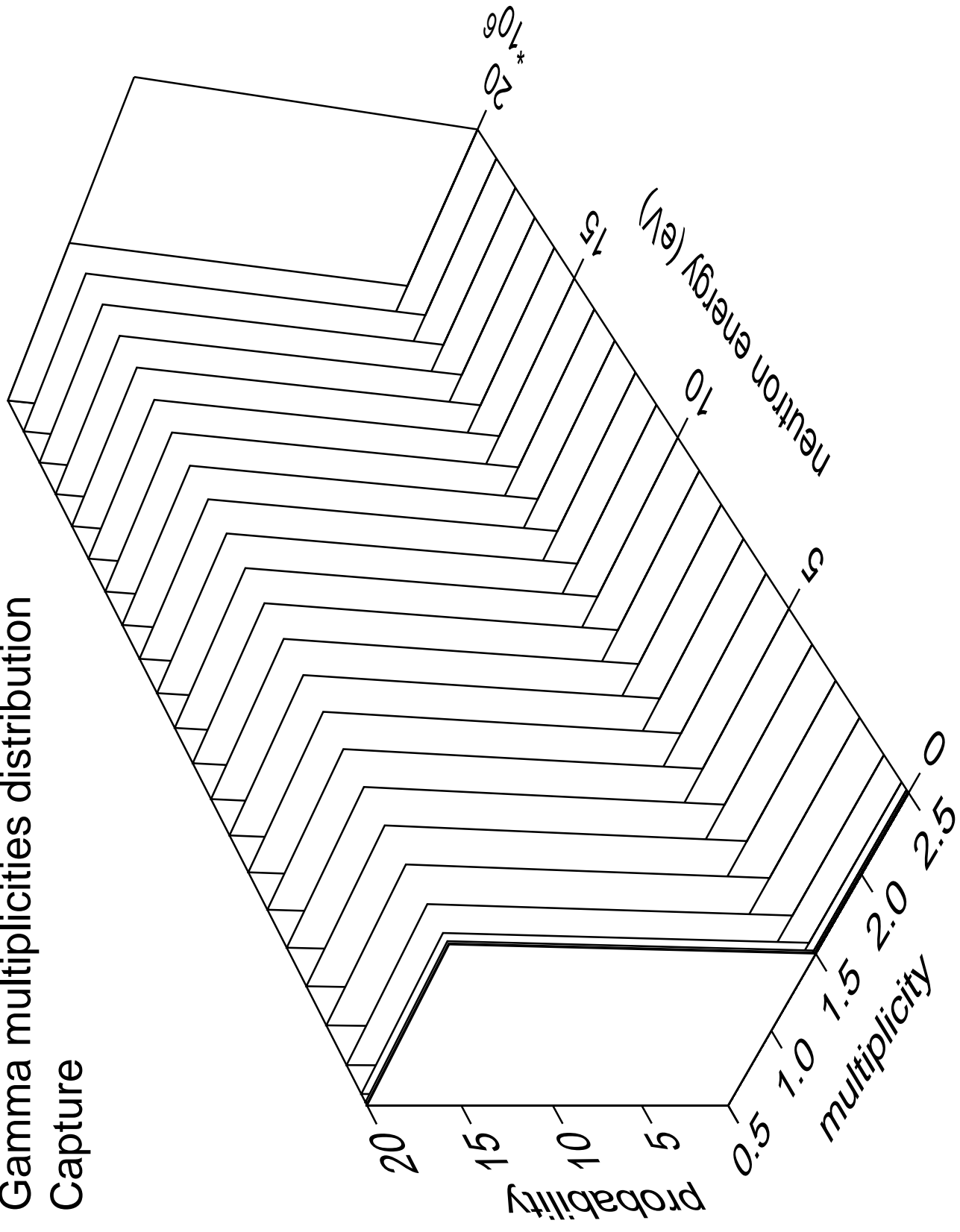


# Gamma angles distribution Capture



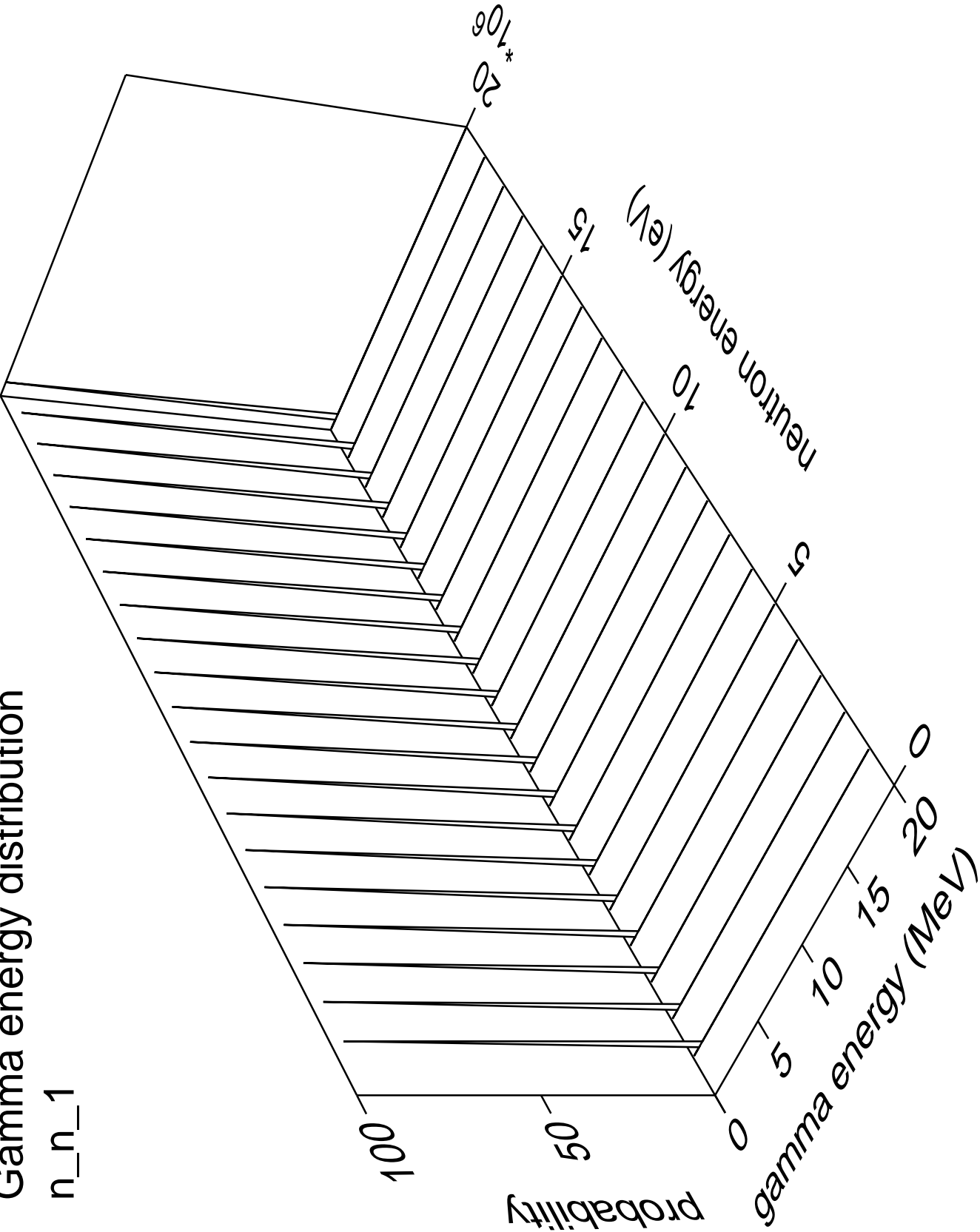
# Gamma multiplicities distribution

## Capture



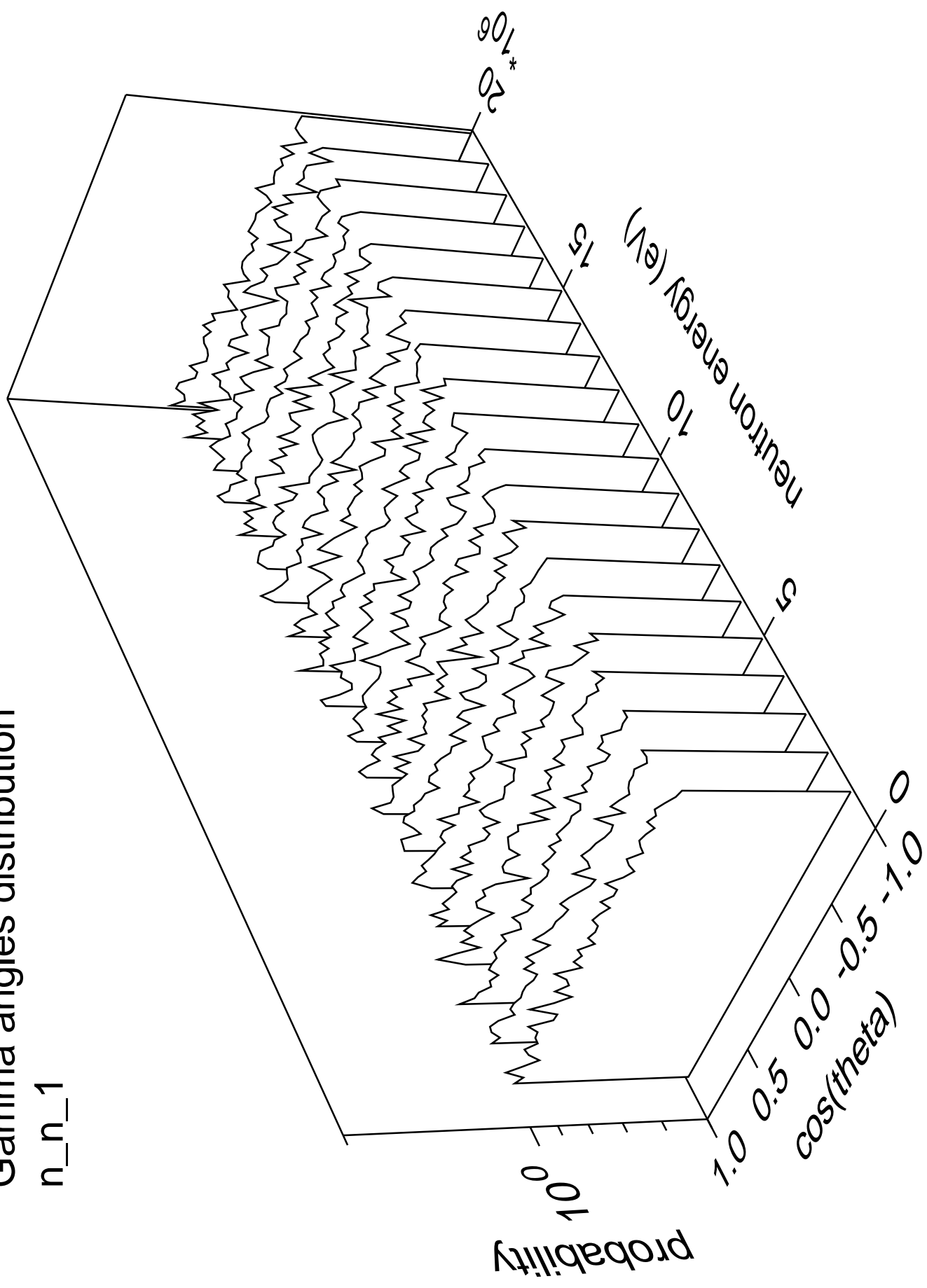
# Gamma energy distribution

n\_n\_1



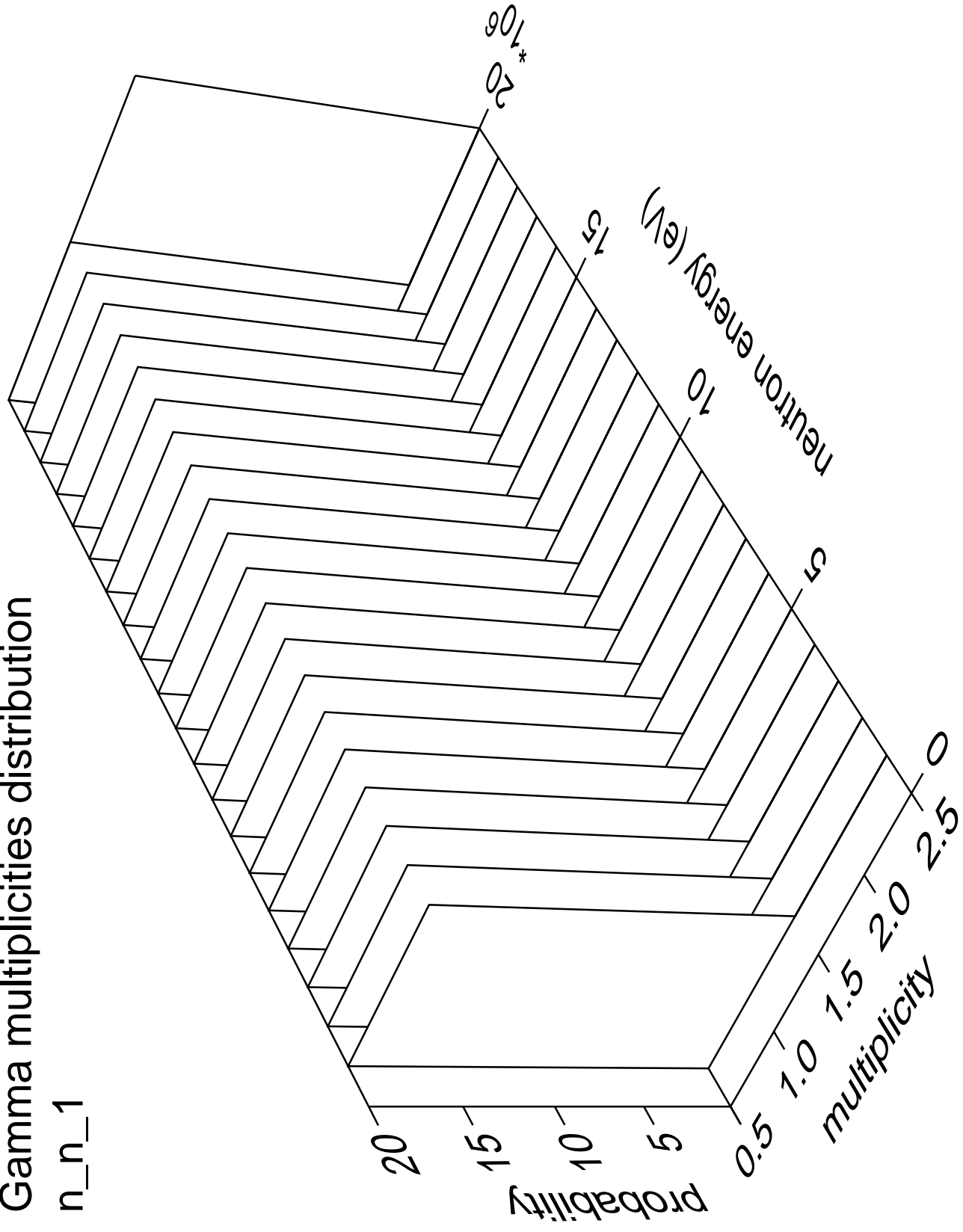
# Gamma angles distribution

n\_n\_1



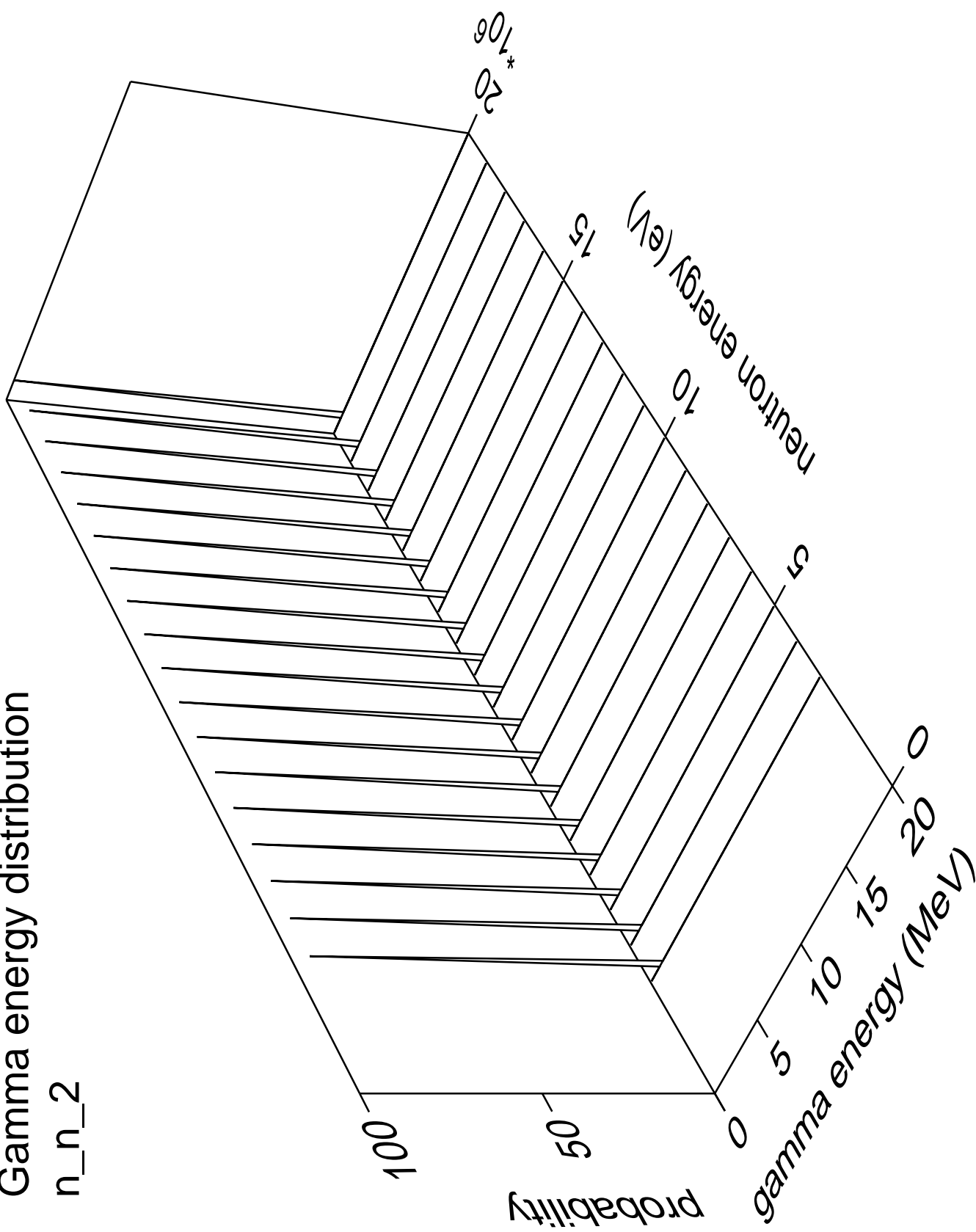
# Gamma multiplicities distribution

n\_n\_1



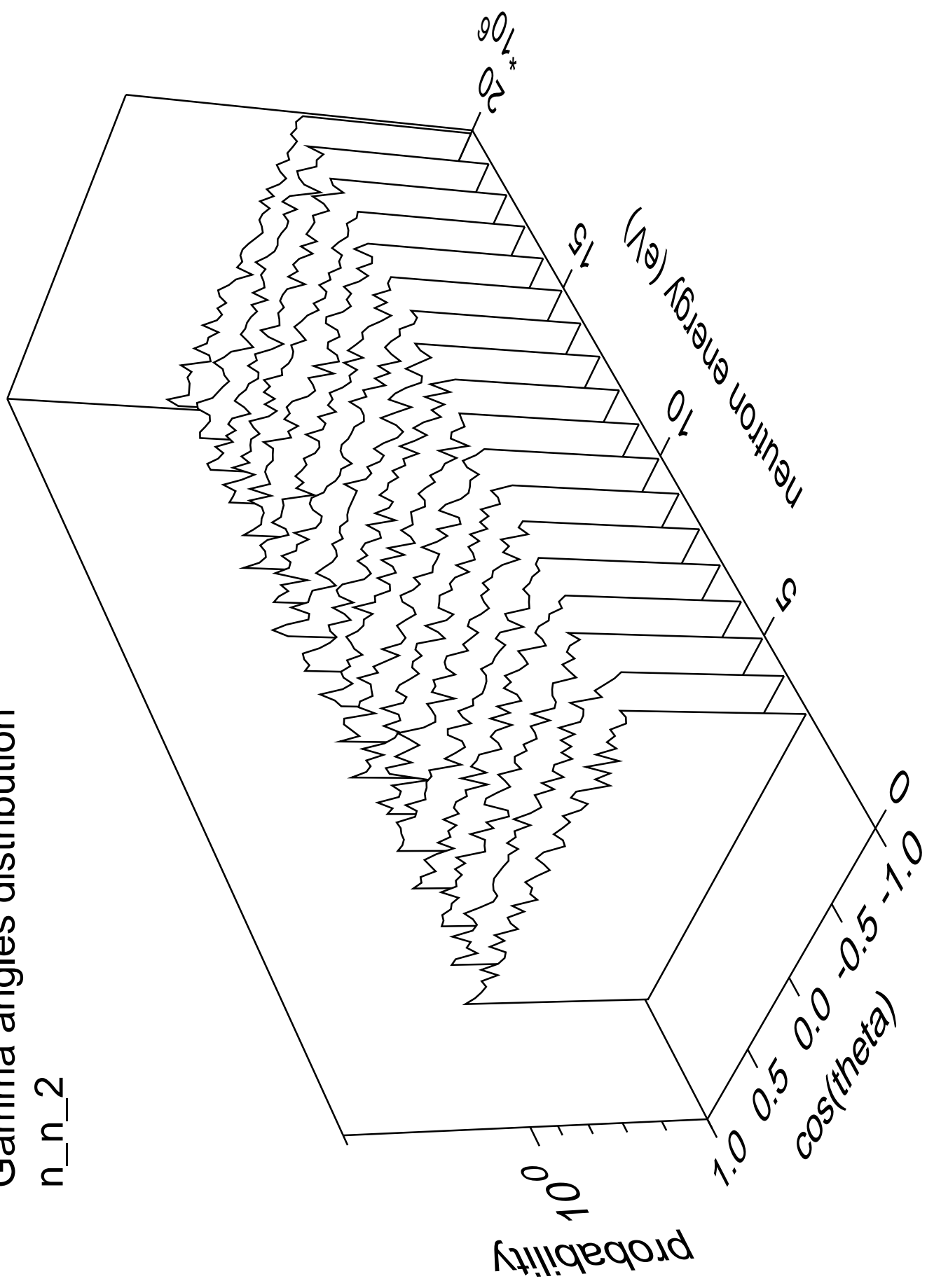
# Gamma energy distribution

n\_n\_2



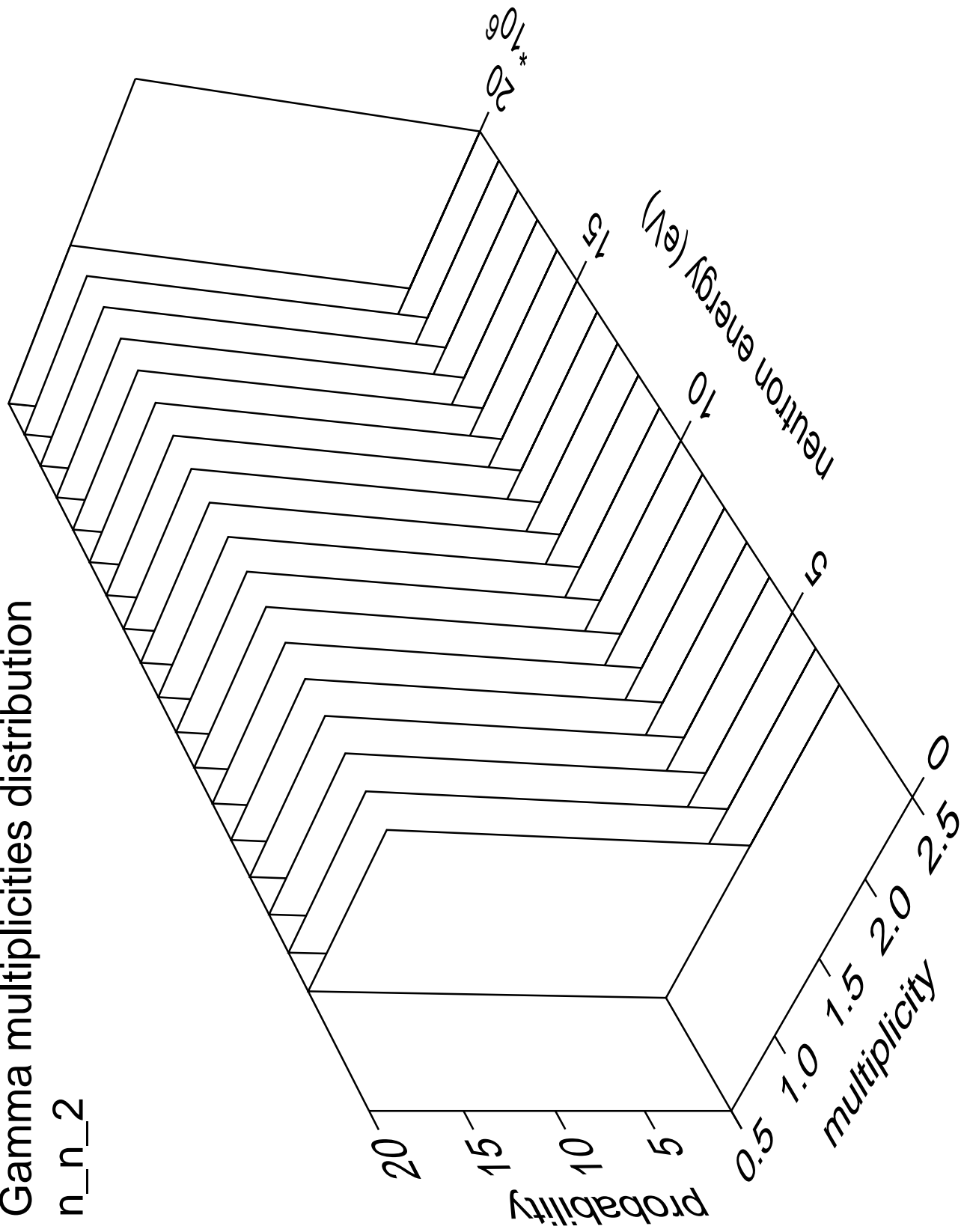
# Gamma angles distribution

n\_n\_2



# Gamma multiplicities distribution

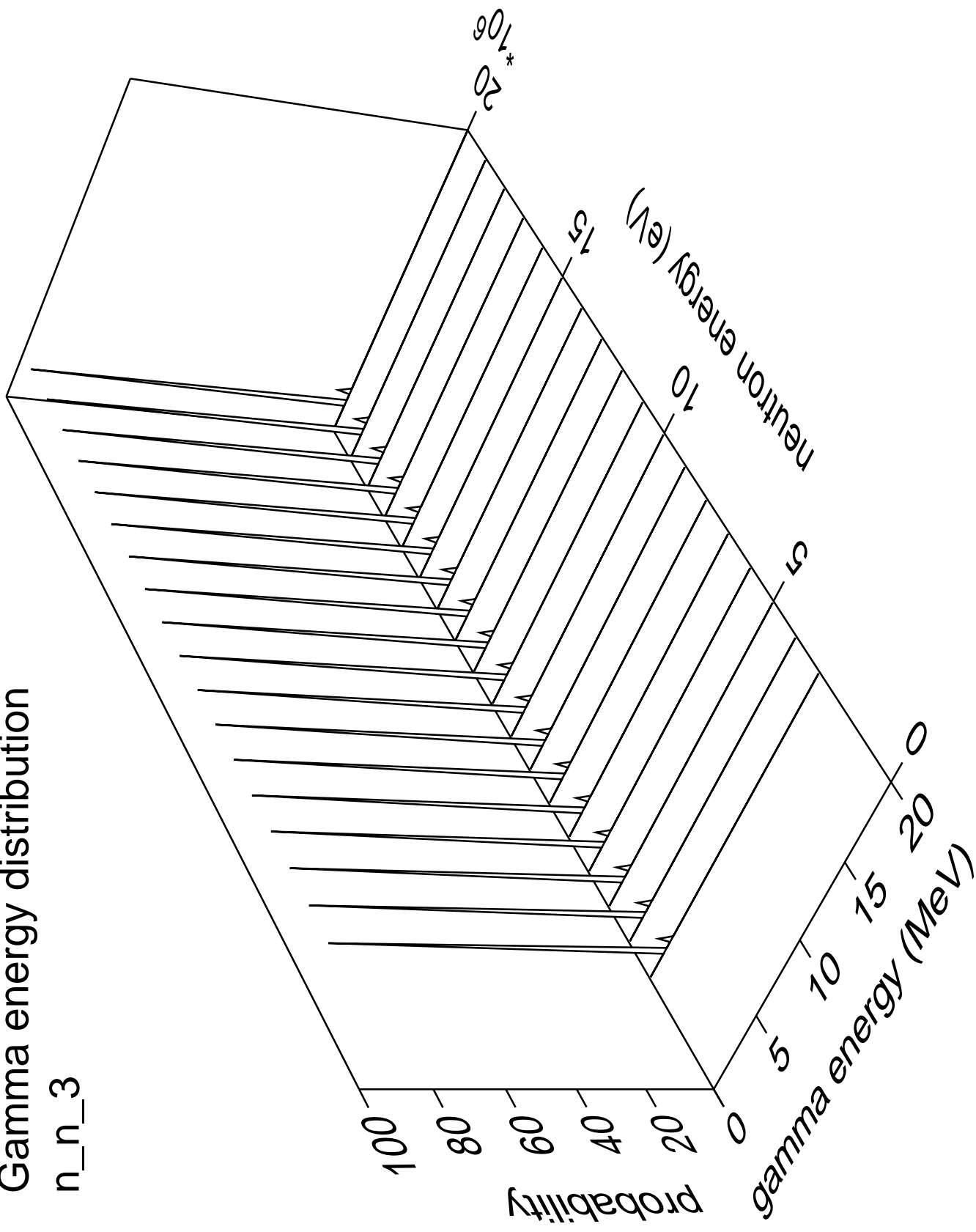
n\_n\_2





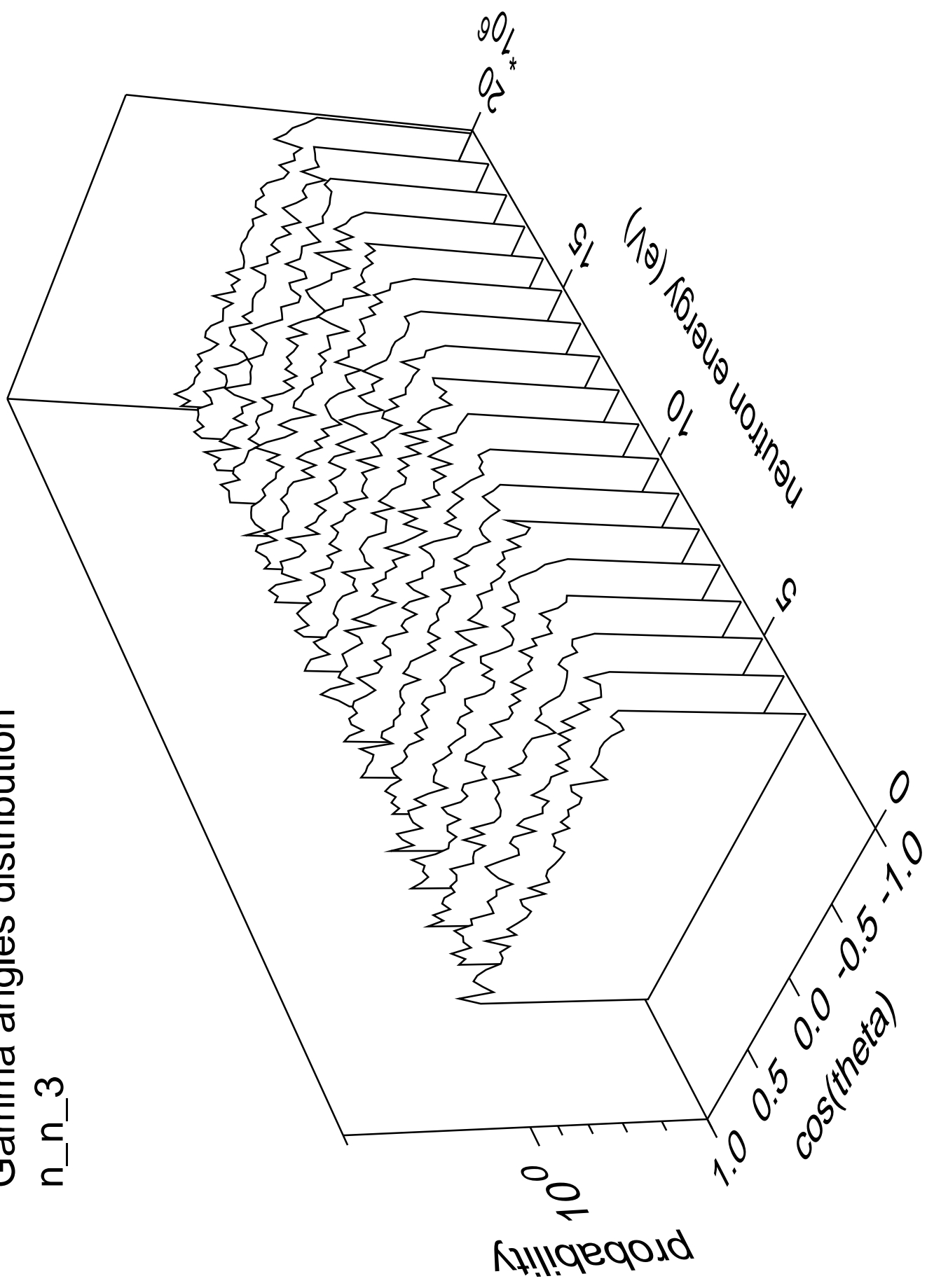
# Gamma energy distribution

n\_n\_3



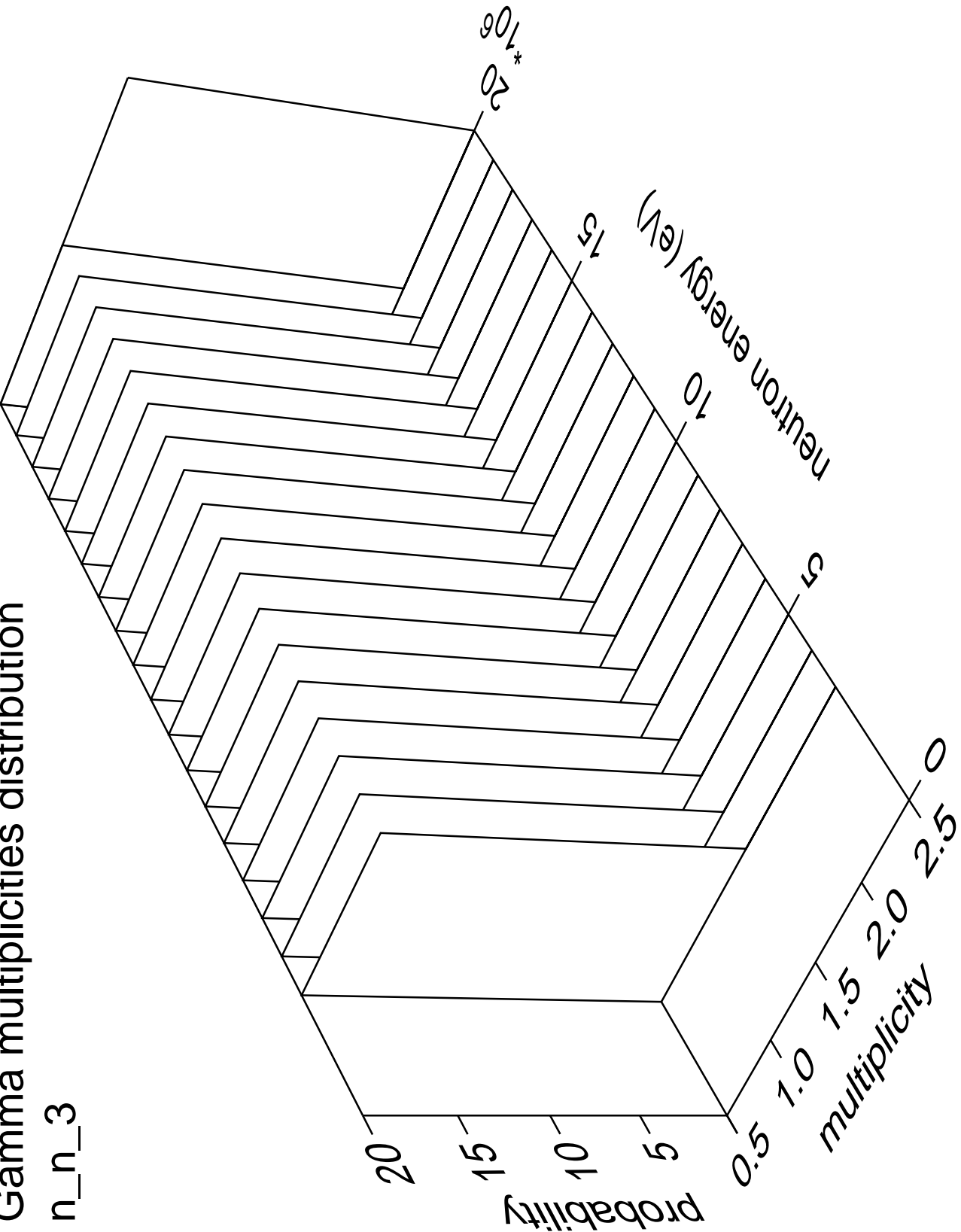
# Gamma angles distribution

n\_n\_3



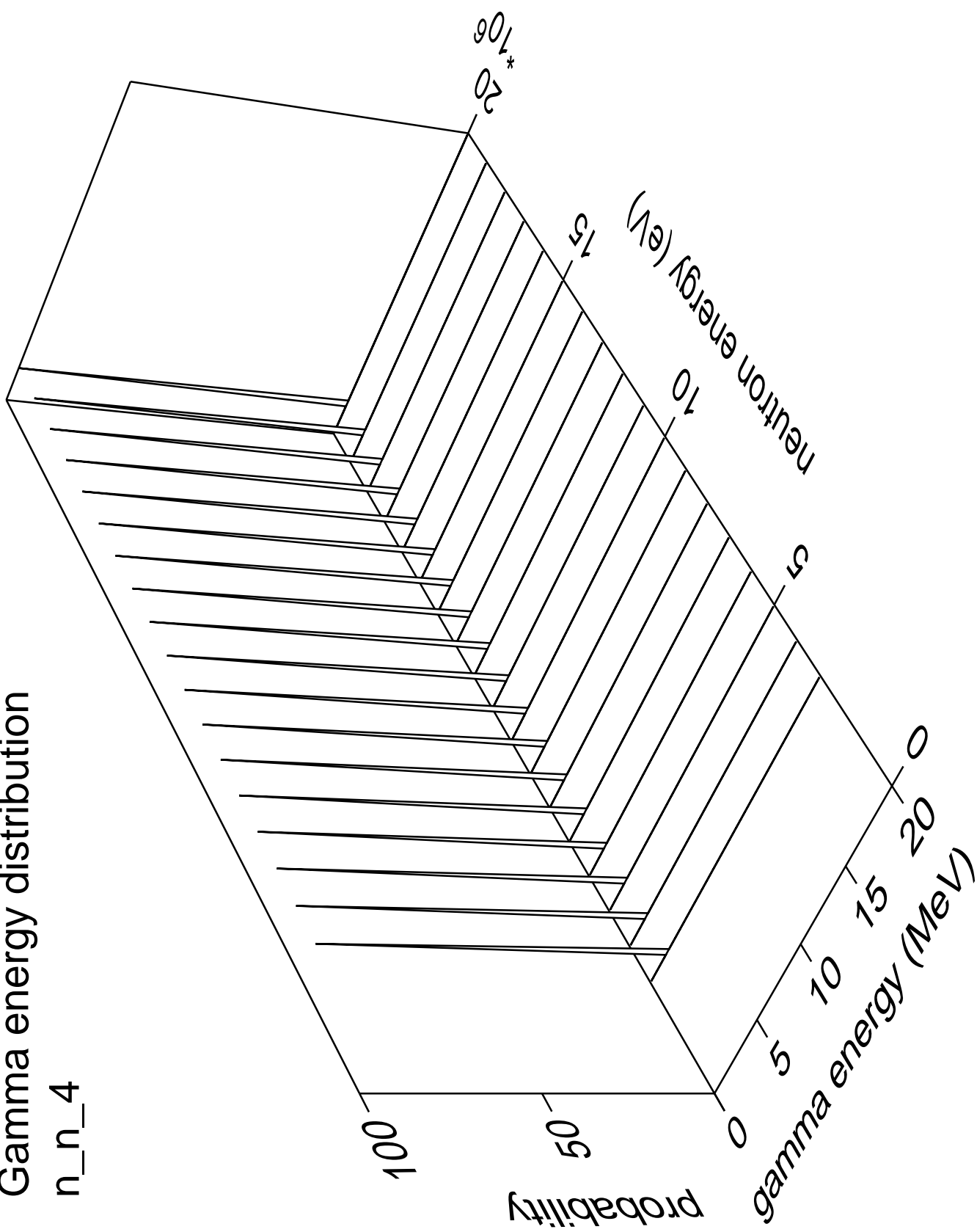
Gamma multiplicities distribution

n\_n\_3



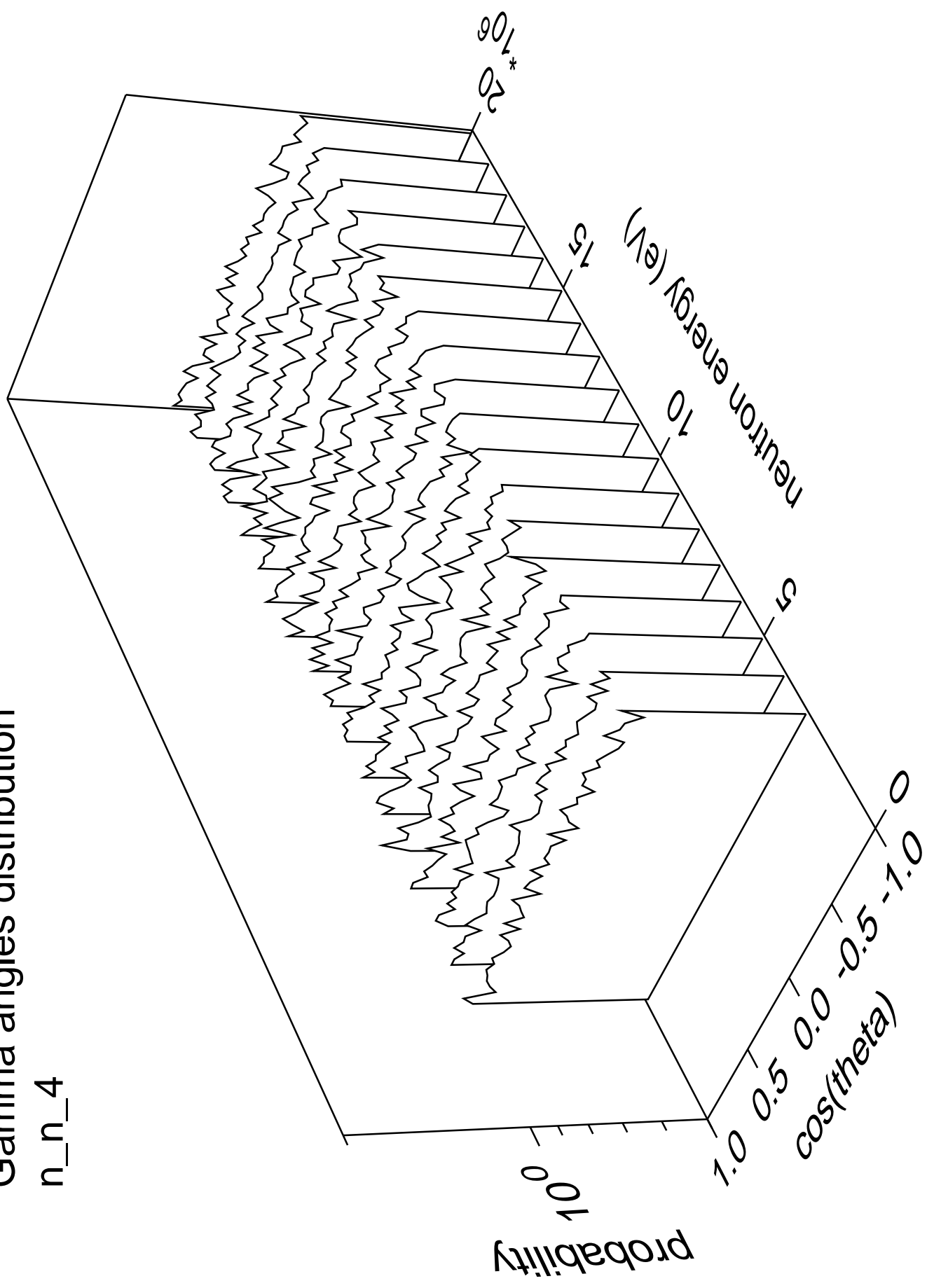
# Gamma energy distribution

n\_n\_4



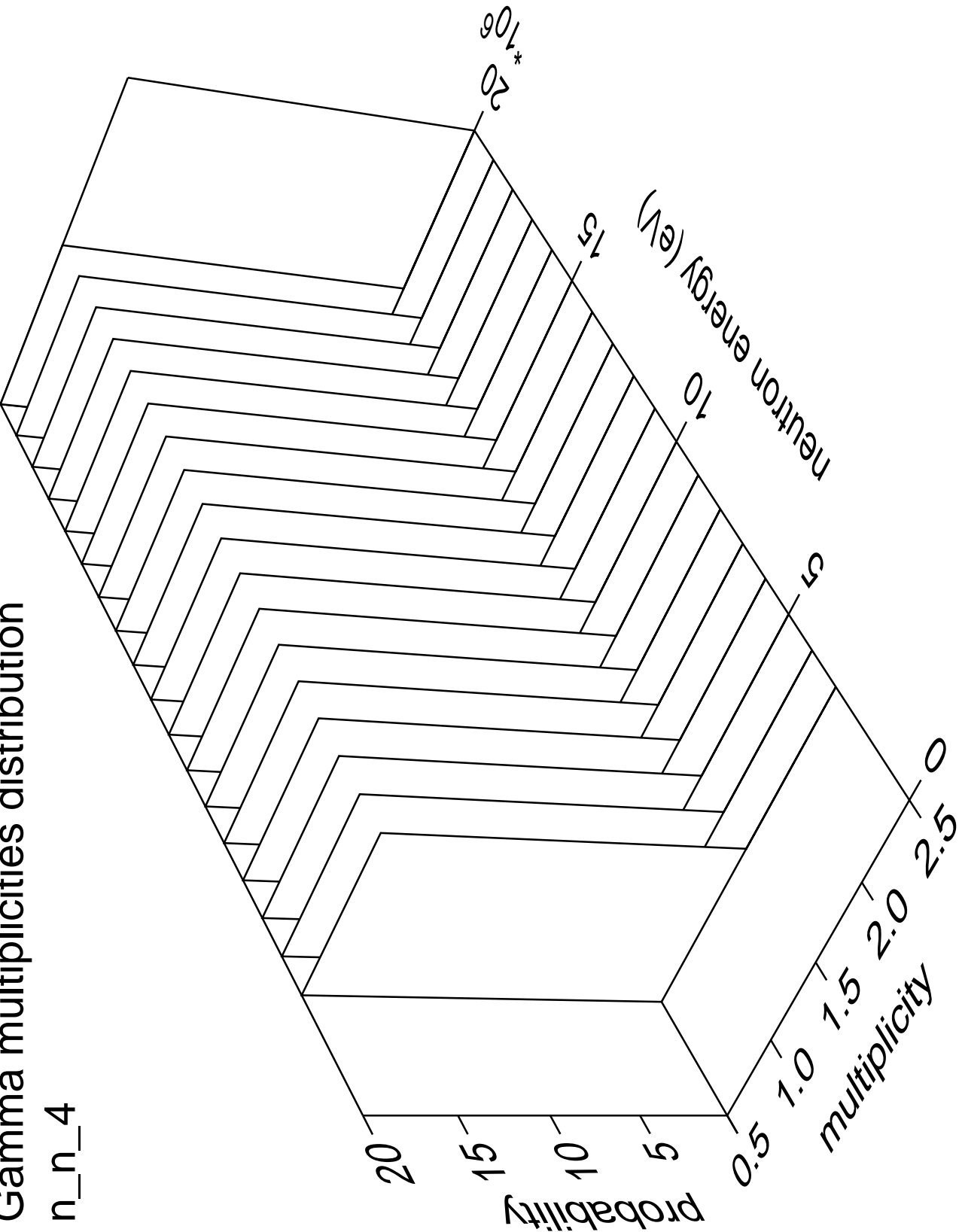
# Gamma angles distribution

n\_n\_4



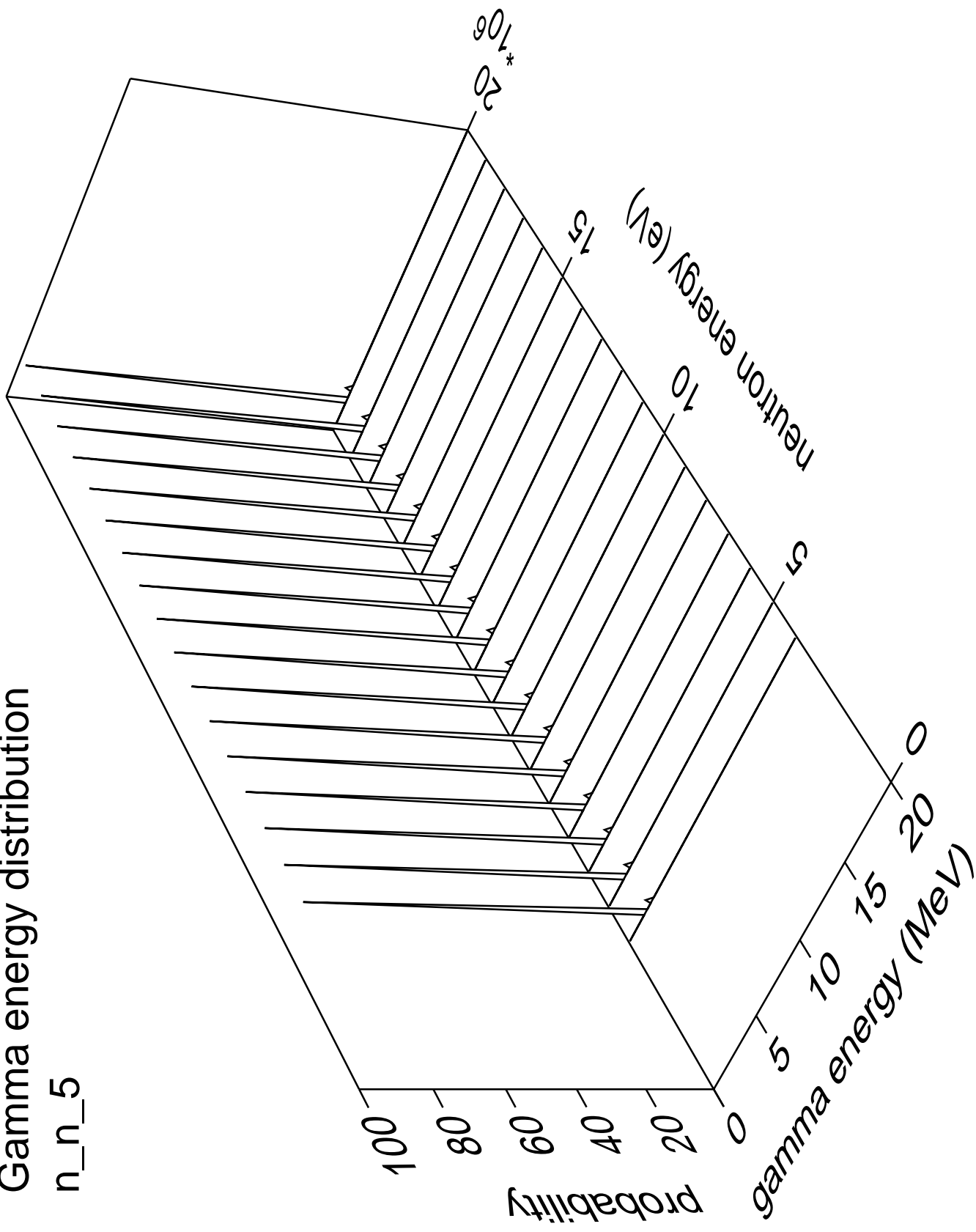
Gamma multiplicities distribution

n\_n\_4



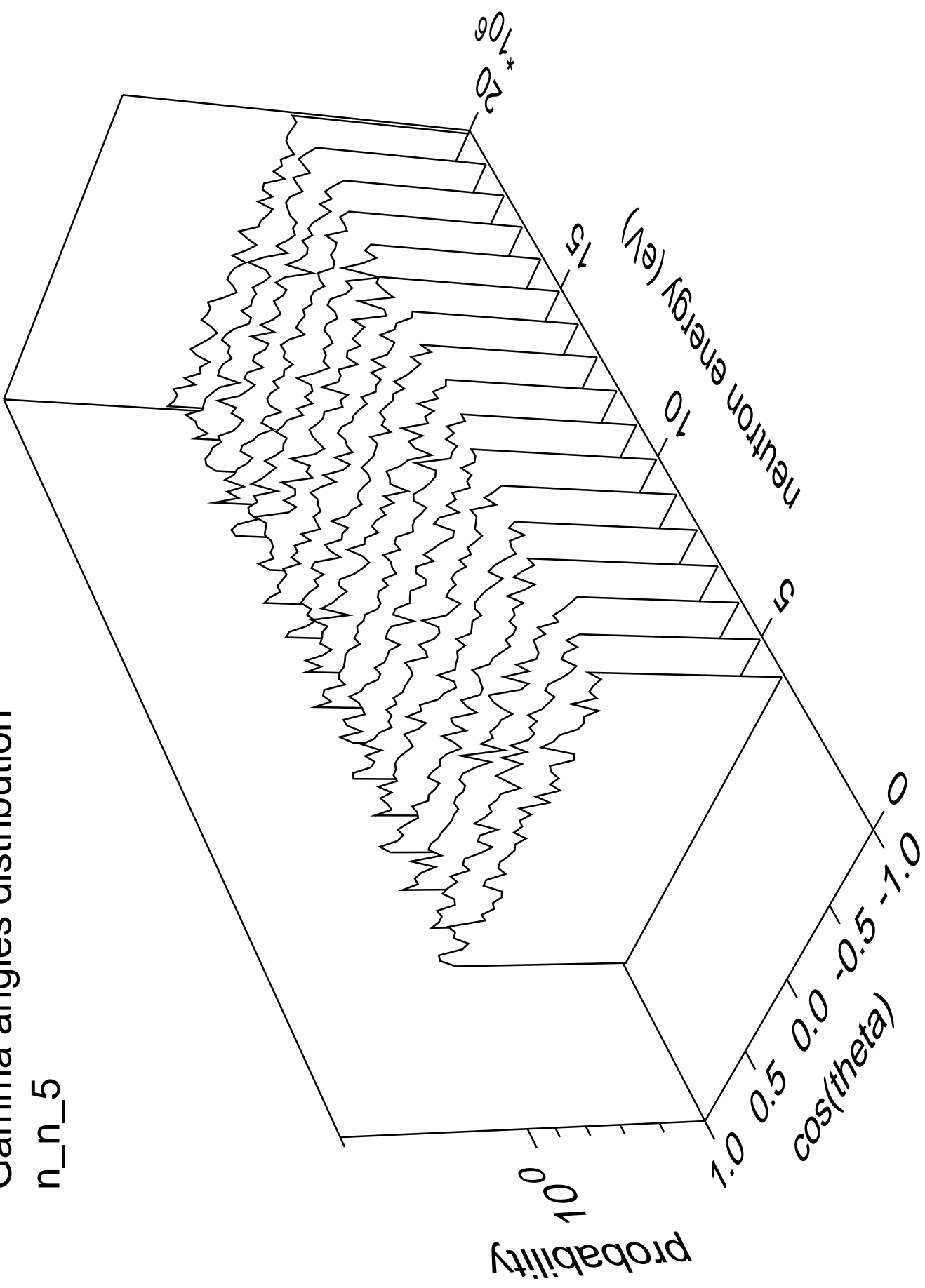
# Gamma energy distribution

n\_n\_5



# Gamma angles distribution

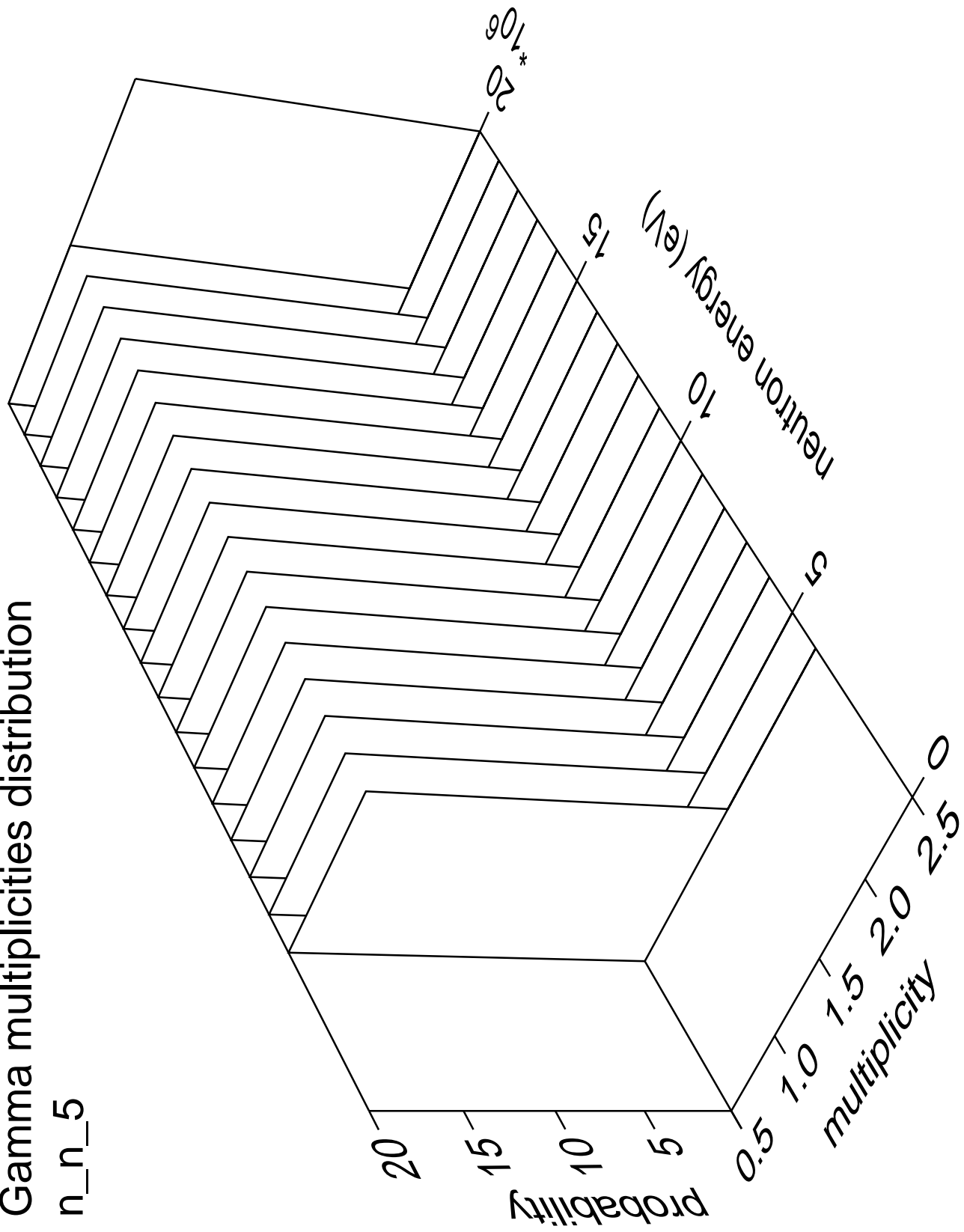
n\_n\_5





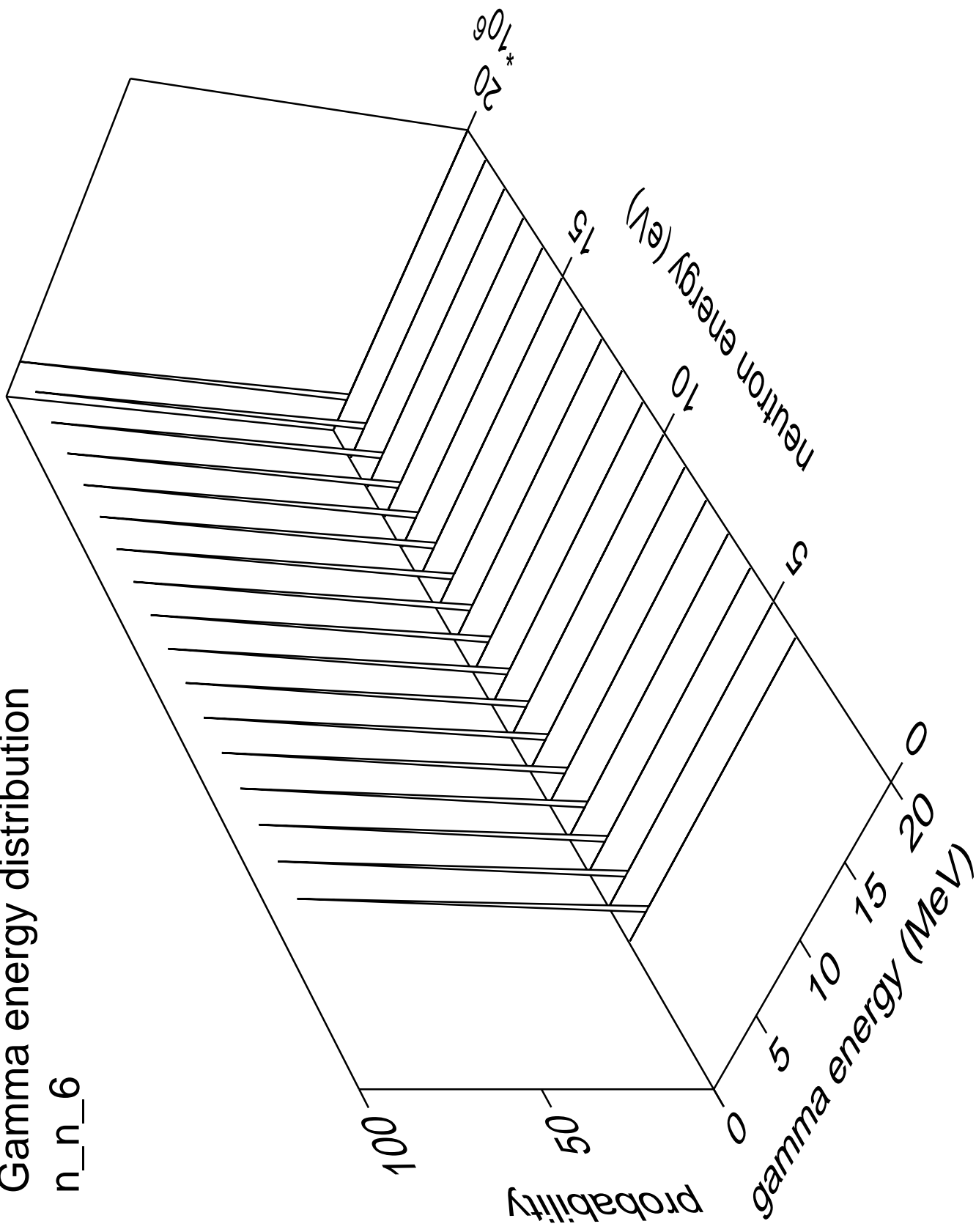
# Gamma multiplicities distribution

n\_n\_5



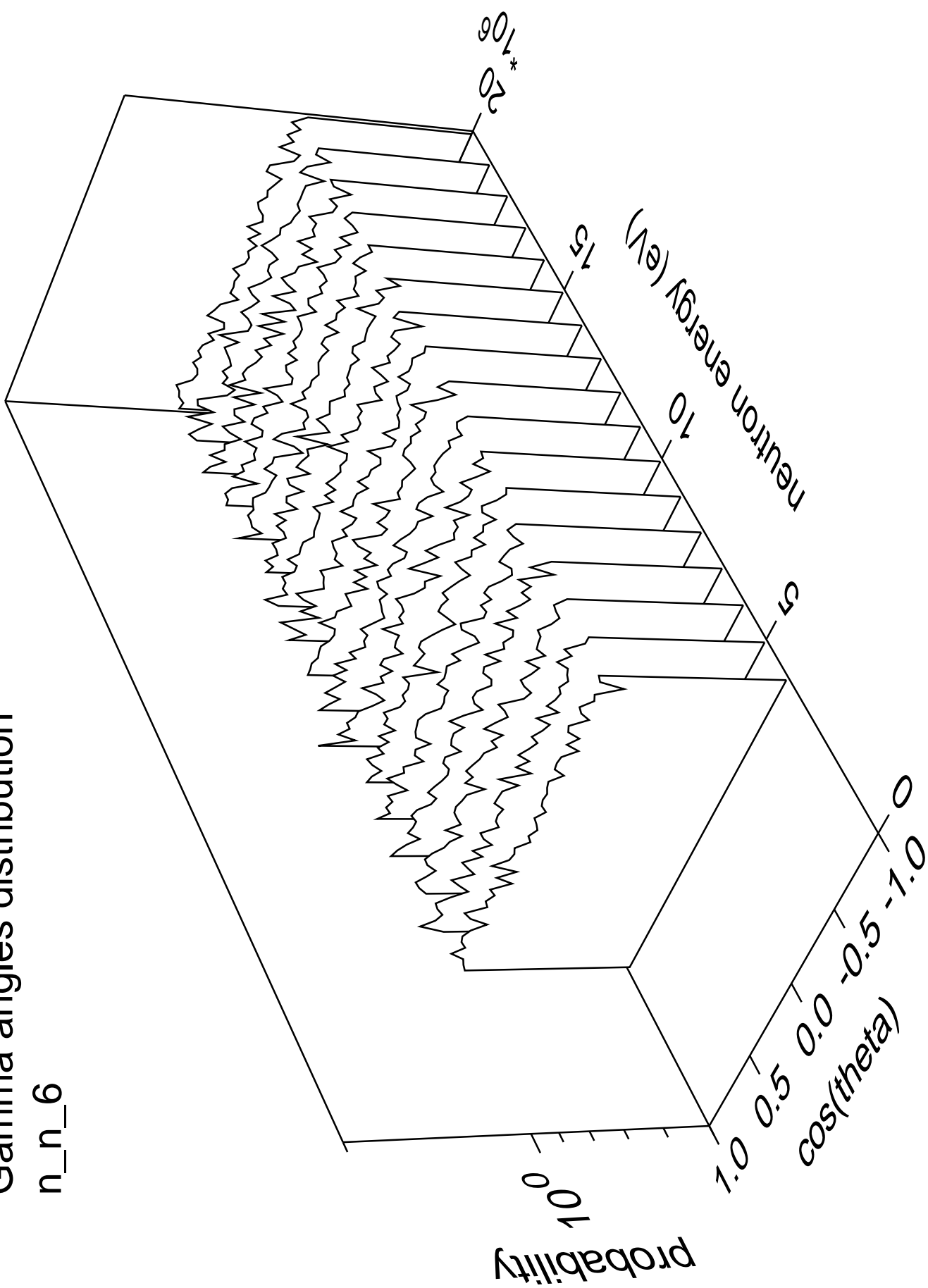
# Gamma energy distribution

n\_n\_6



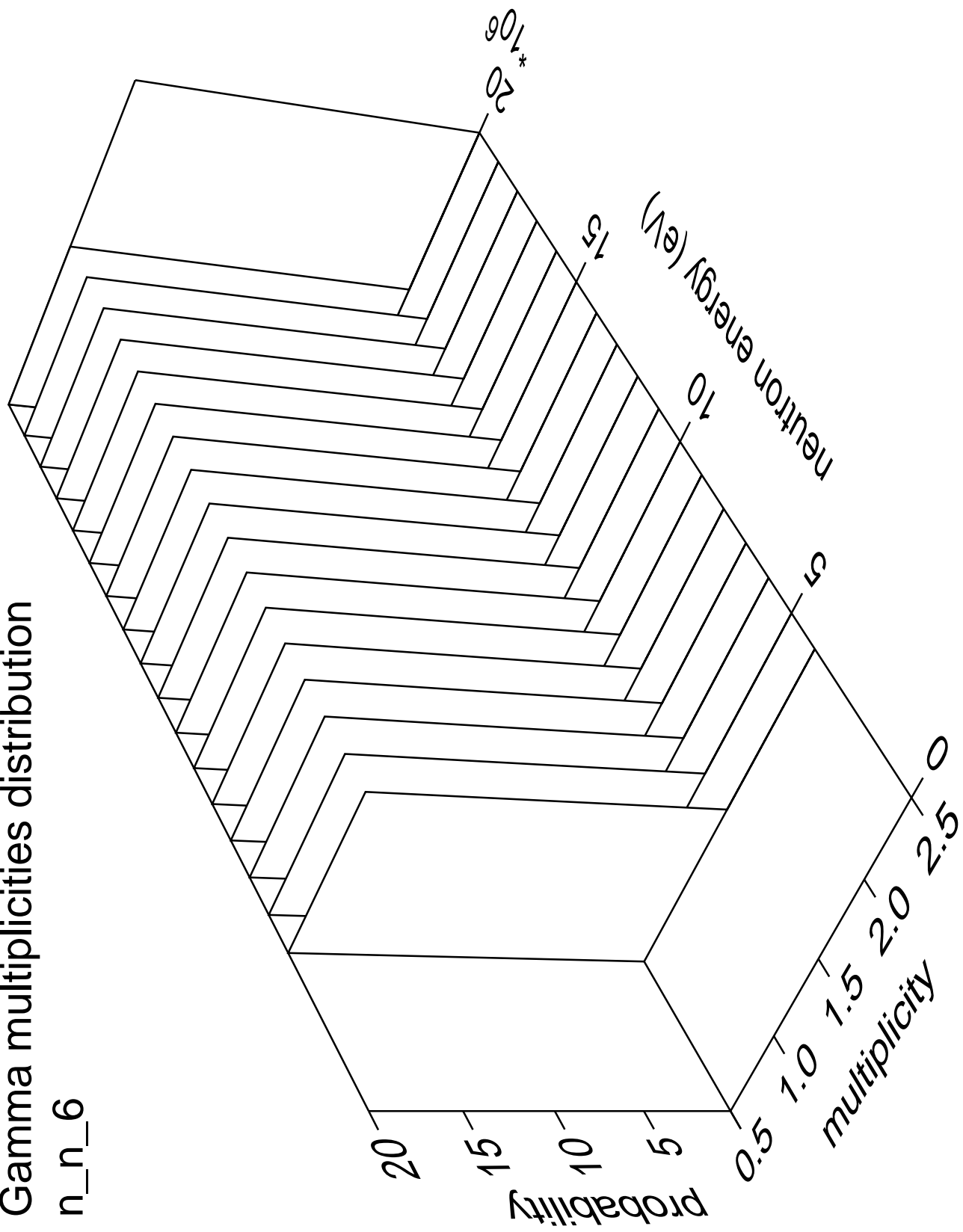
# Gamma angles distribution

n\_n\_6



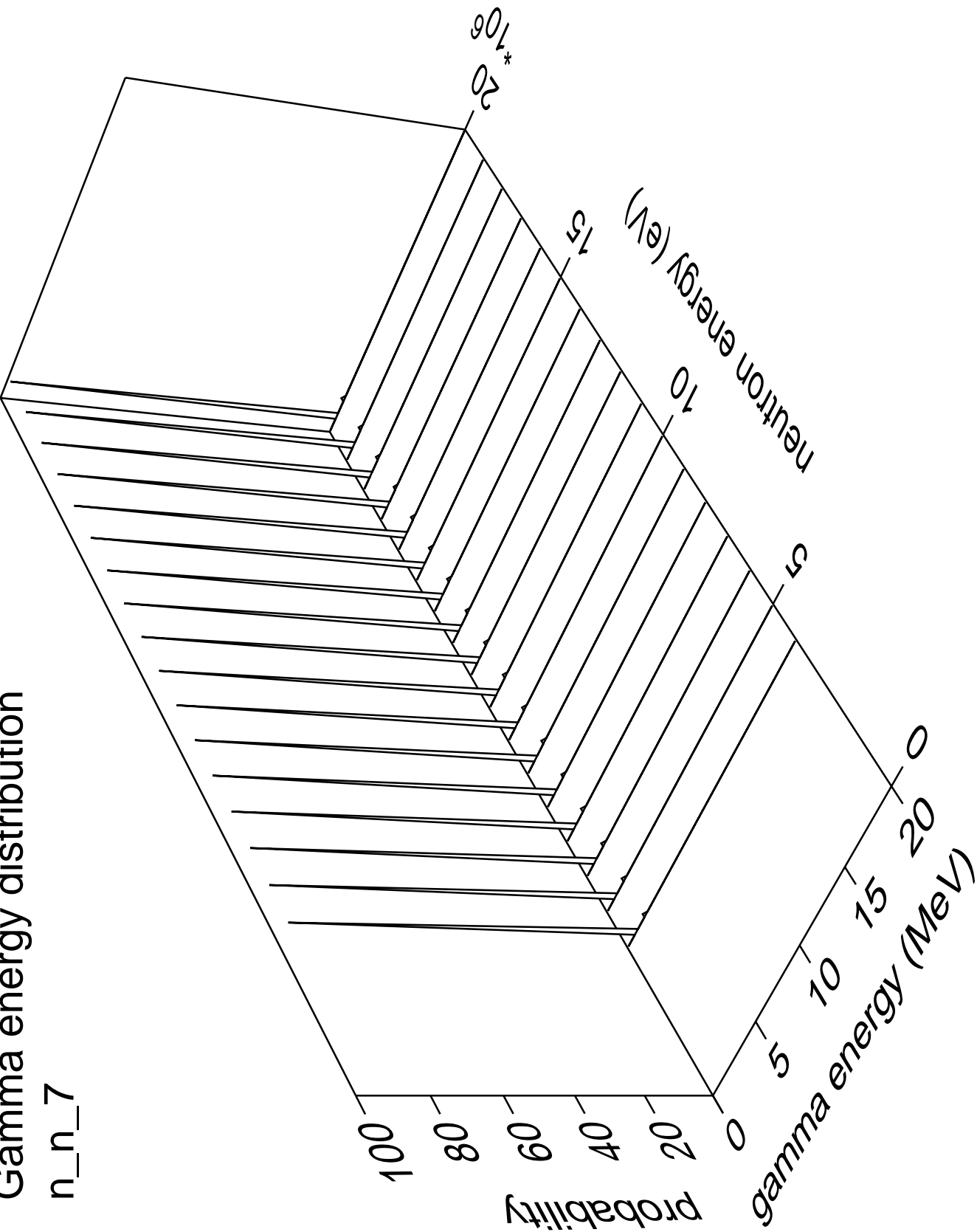
# Gamma multiplicities distribution

n\_n\_6



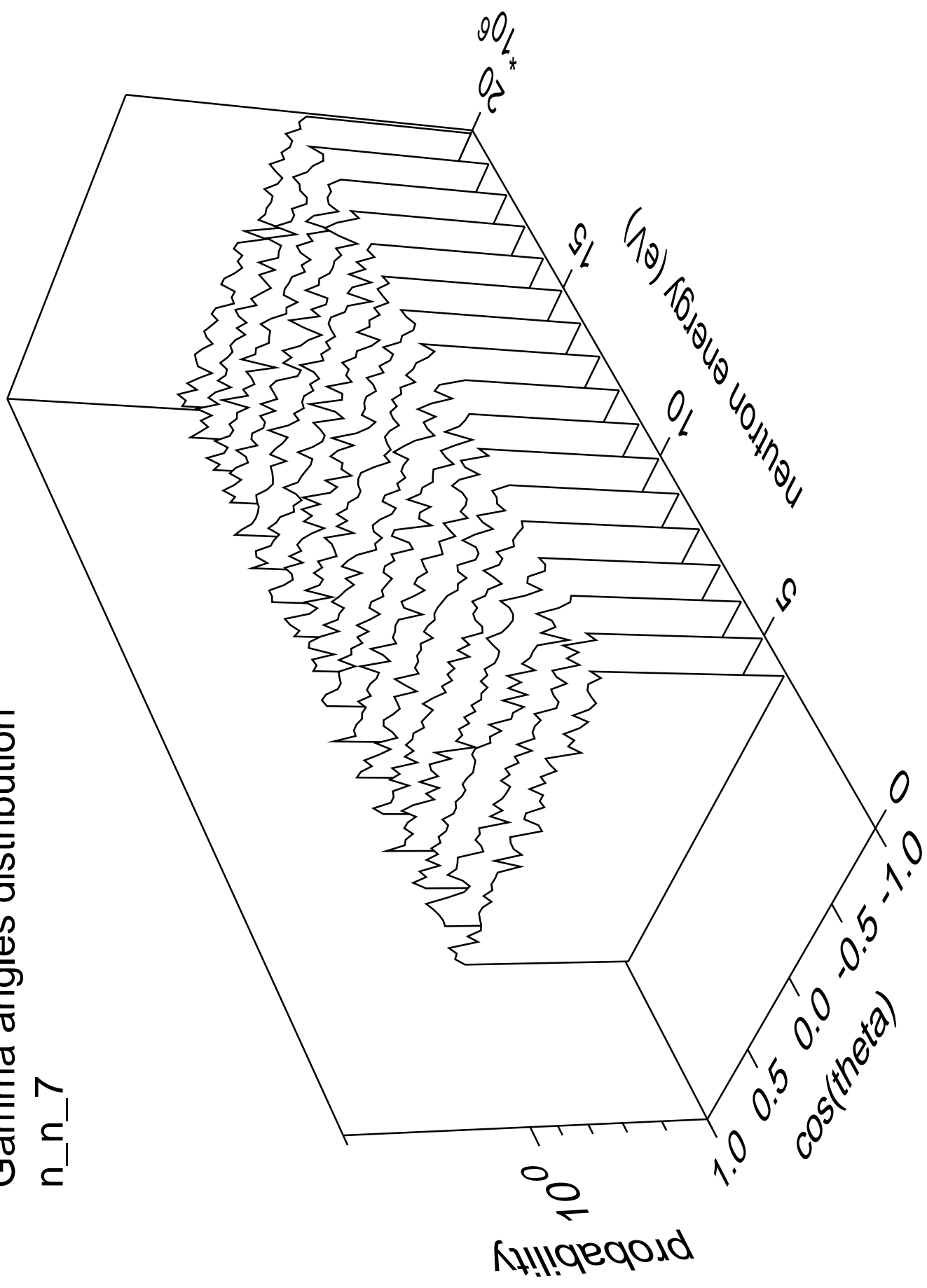
Gamma energy distribution

n\_n\_7



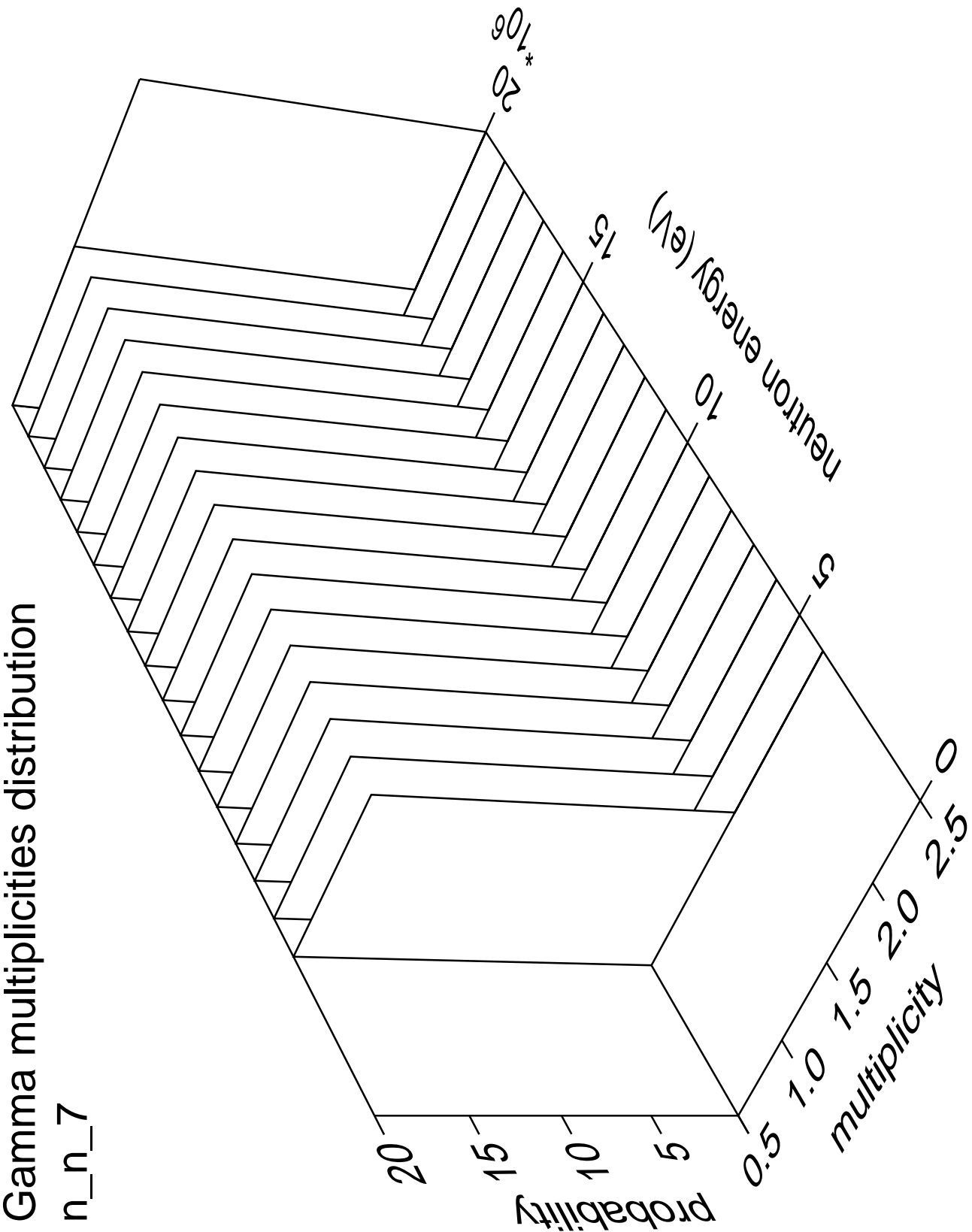
# Gamma angles distribution

n\_n\_7



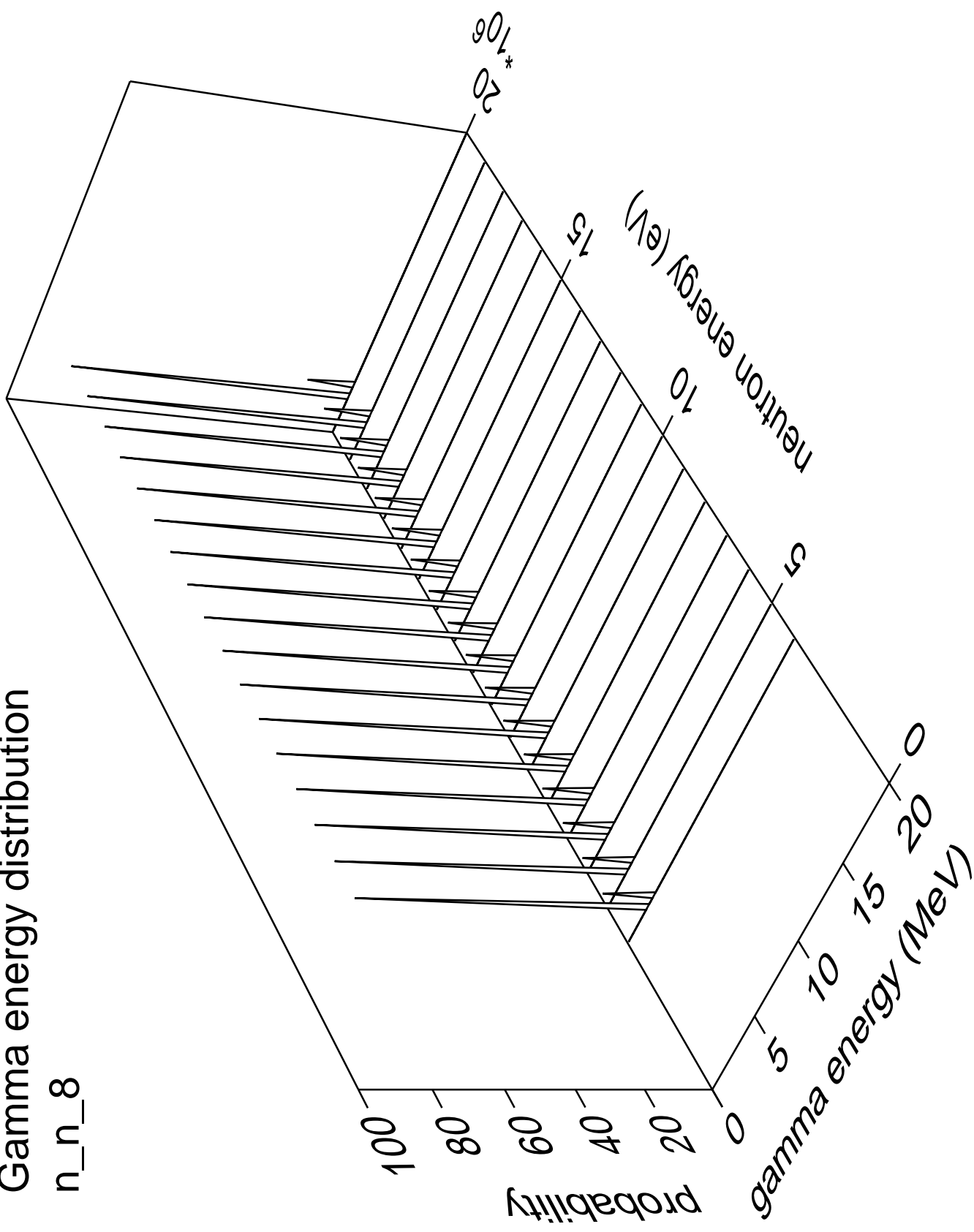
Gamma multiplicities distribution

n\_n\_7



# Gamma energy distribution

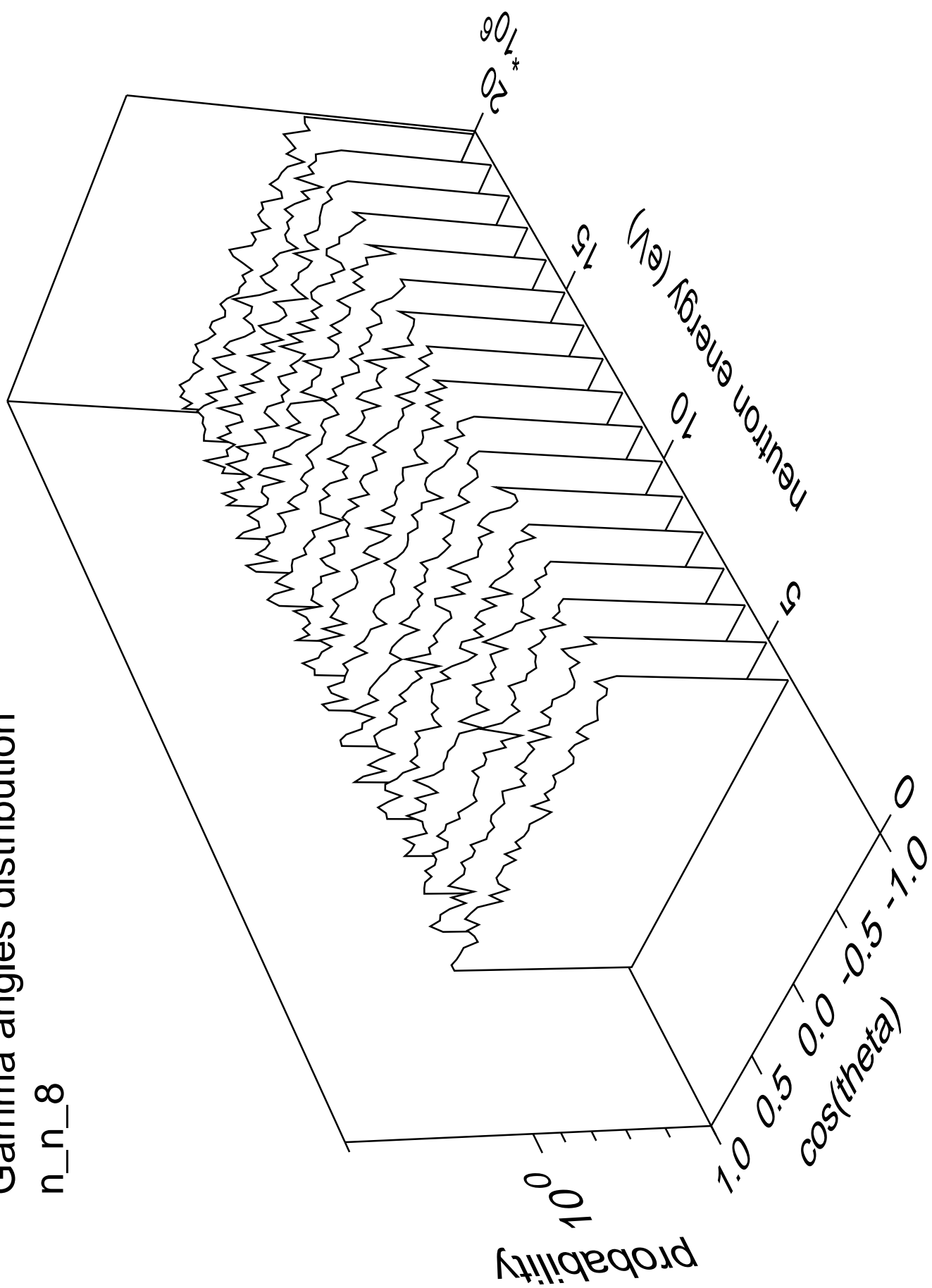
n\_n\_8





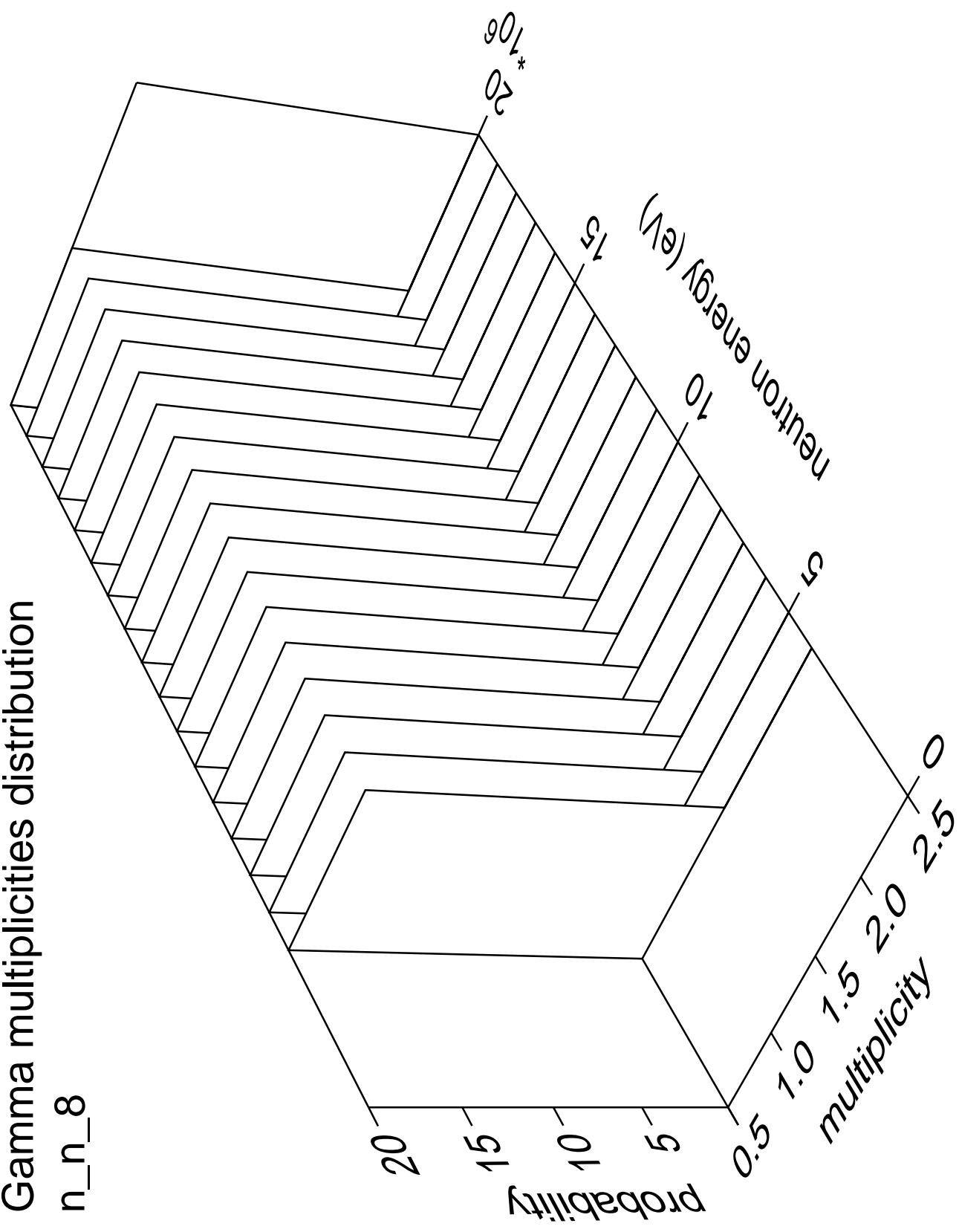
# Gamma angles distribution

n\_n\_8



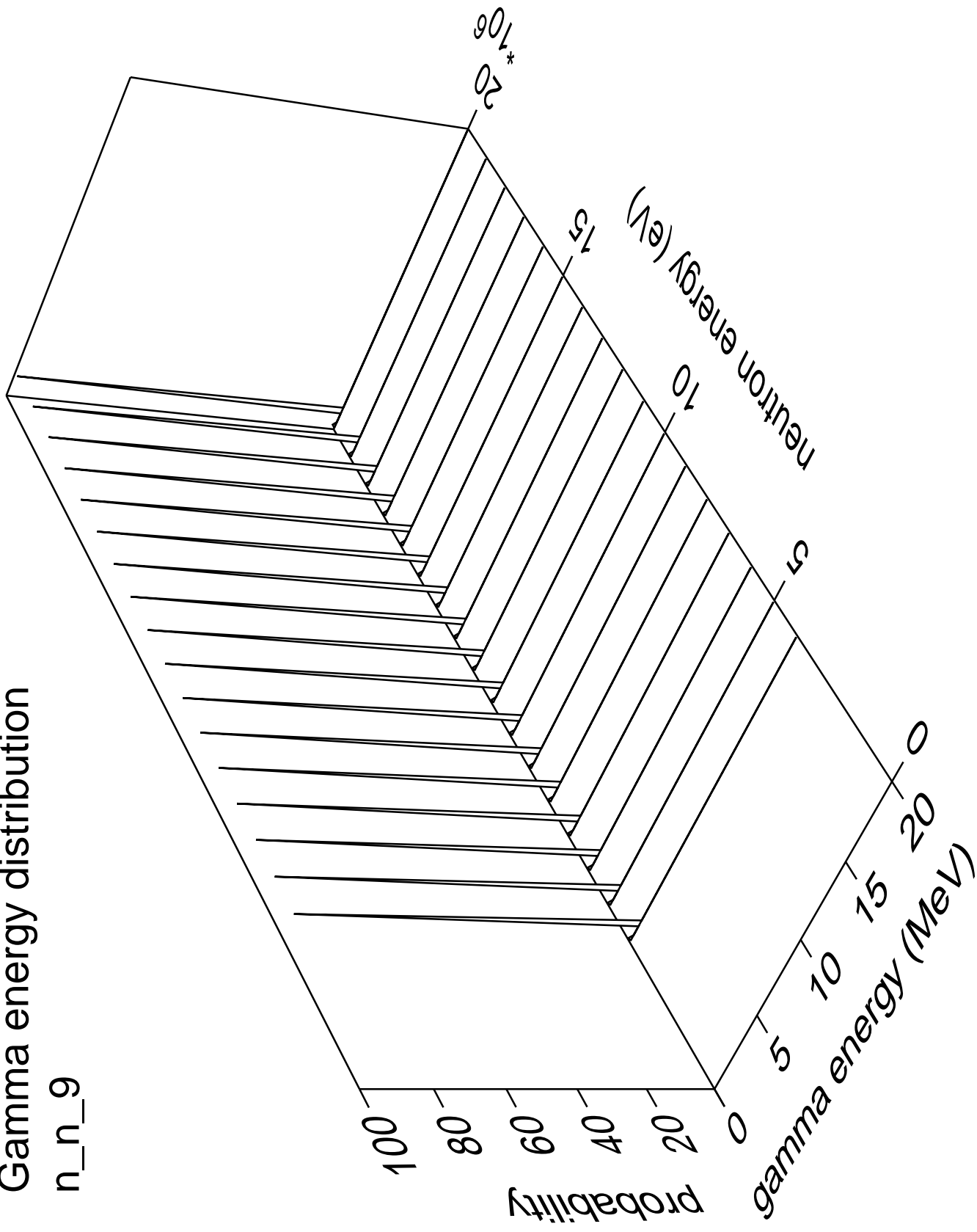
# Gamma multiplicities distribution

n\_n\_8



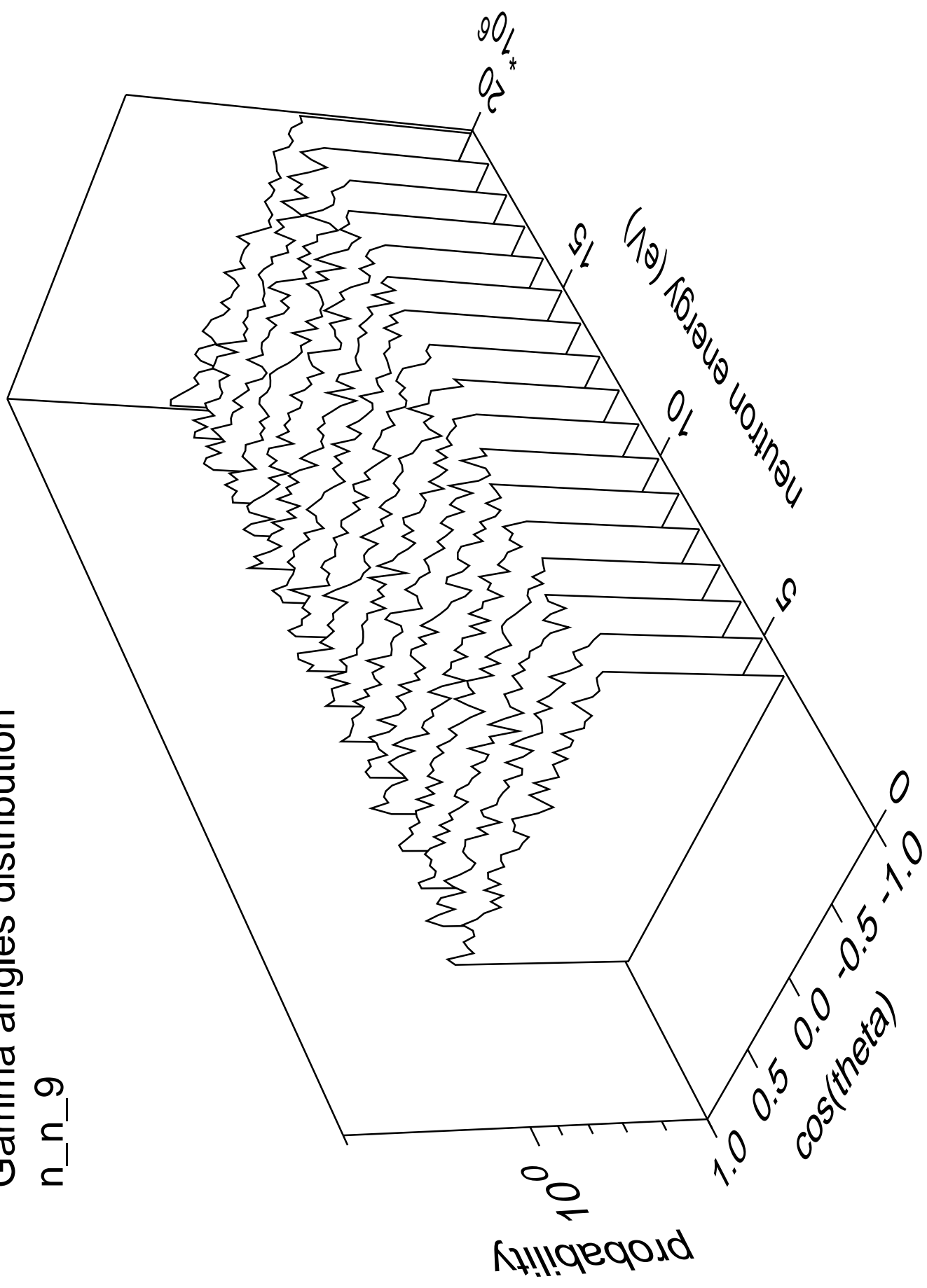
# Gamma energy distribution

n\_n\_9



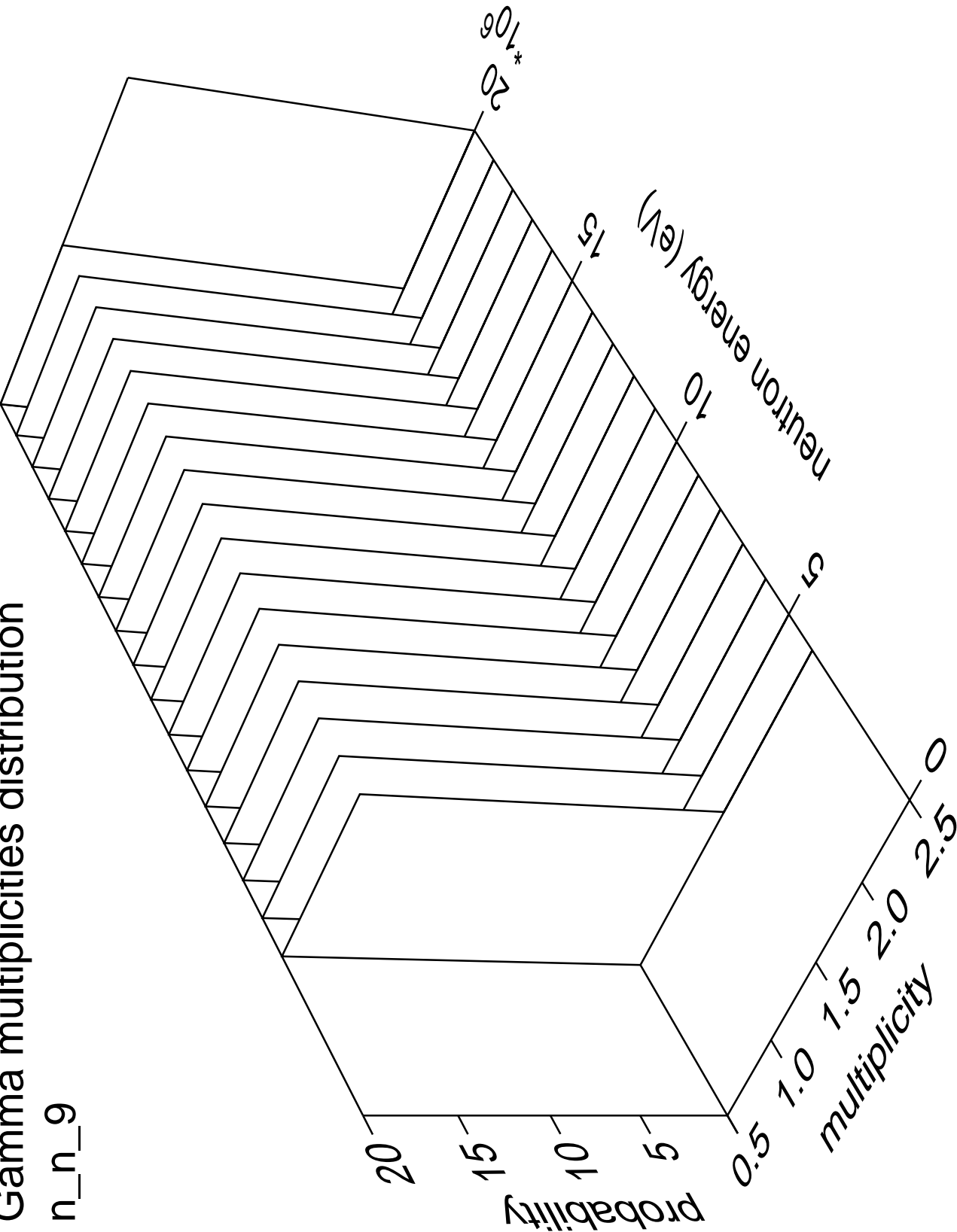
# Gamma angles distribution

n\_n\_9



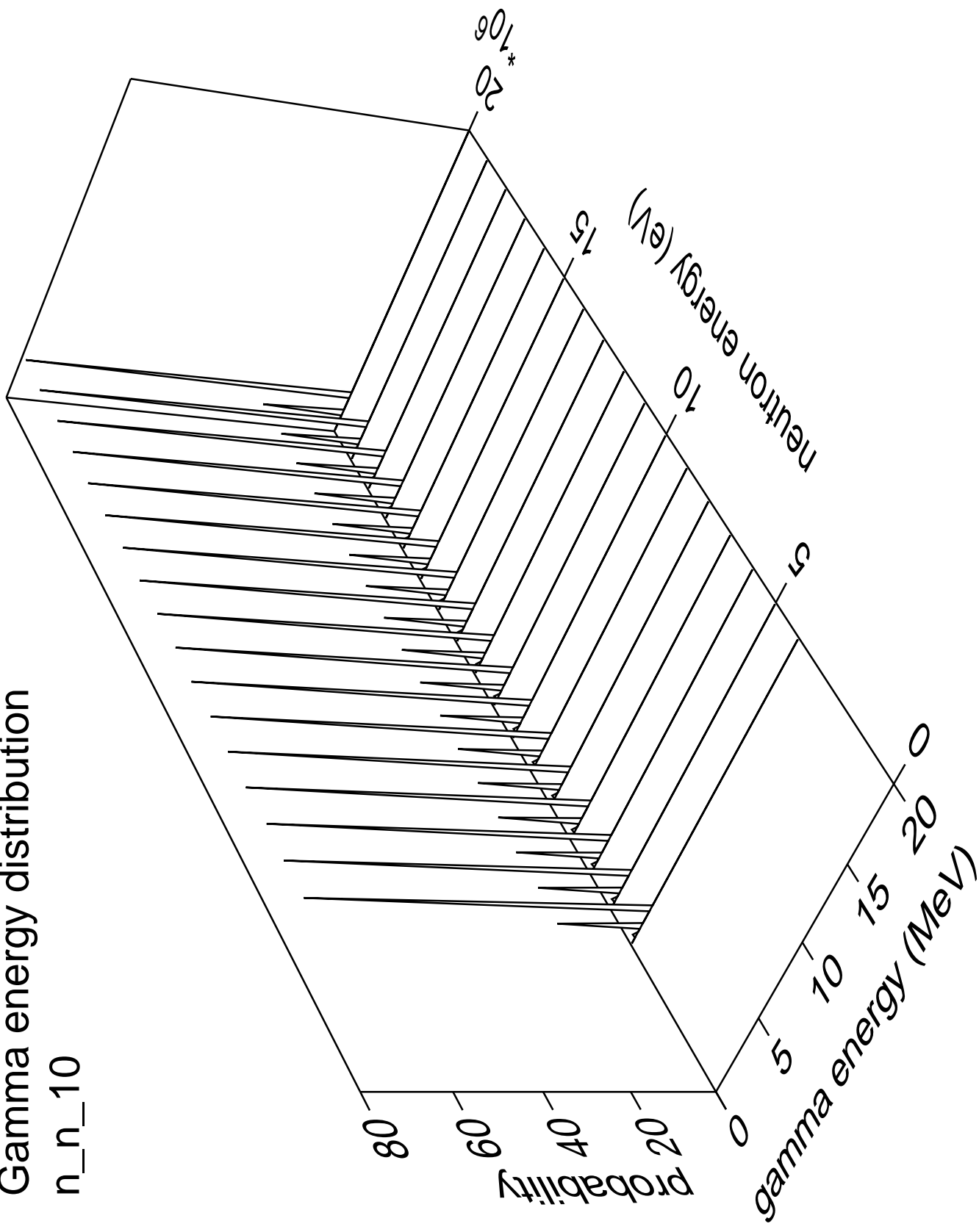
# Gamma multiplicities distribution

n\_n\_9



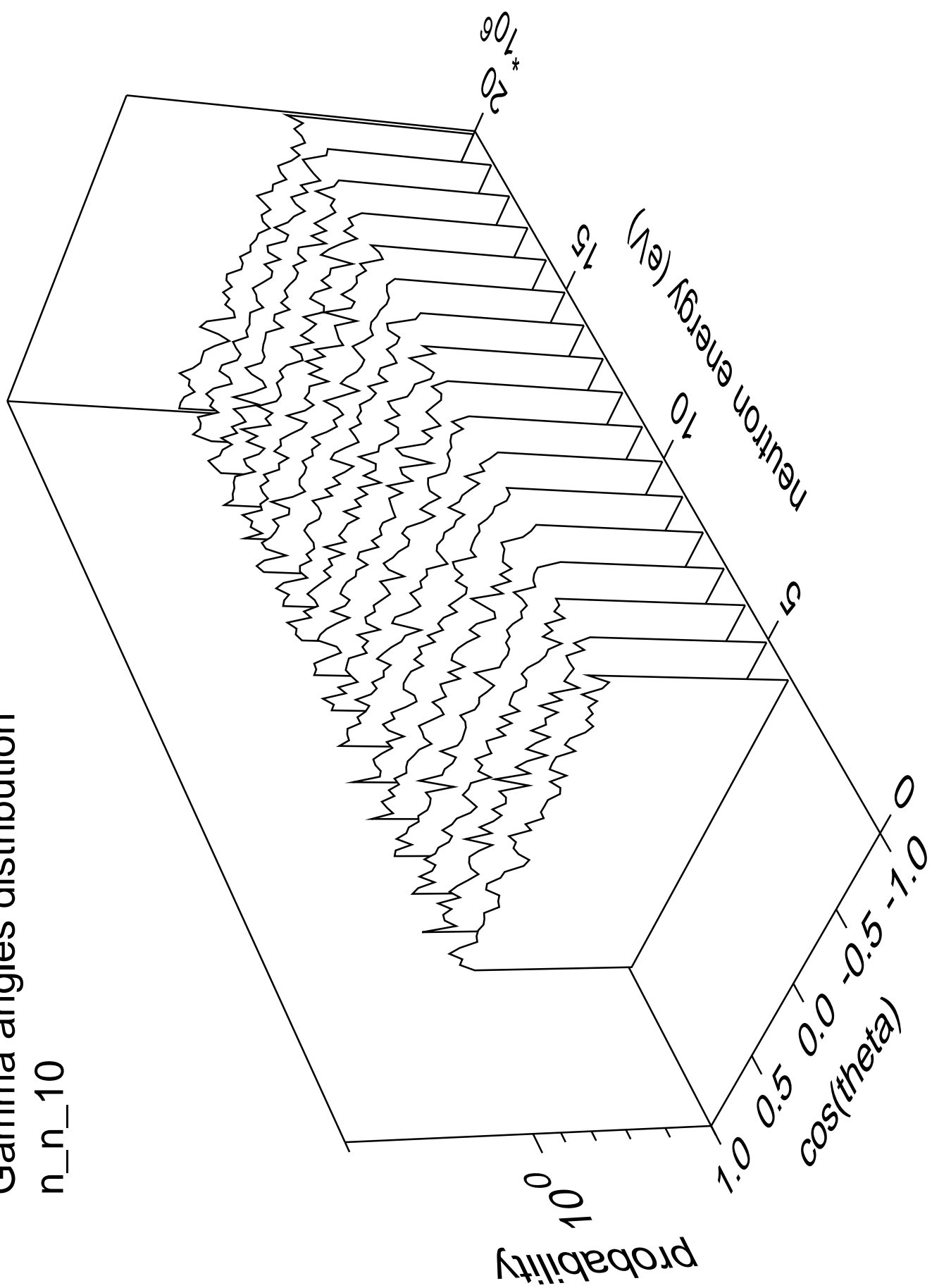
# Gamma energy distribution

n\_n\_10



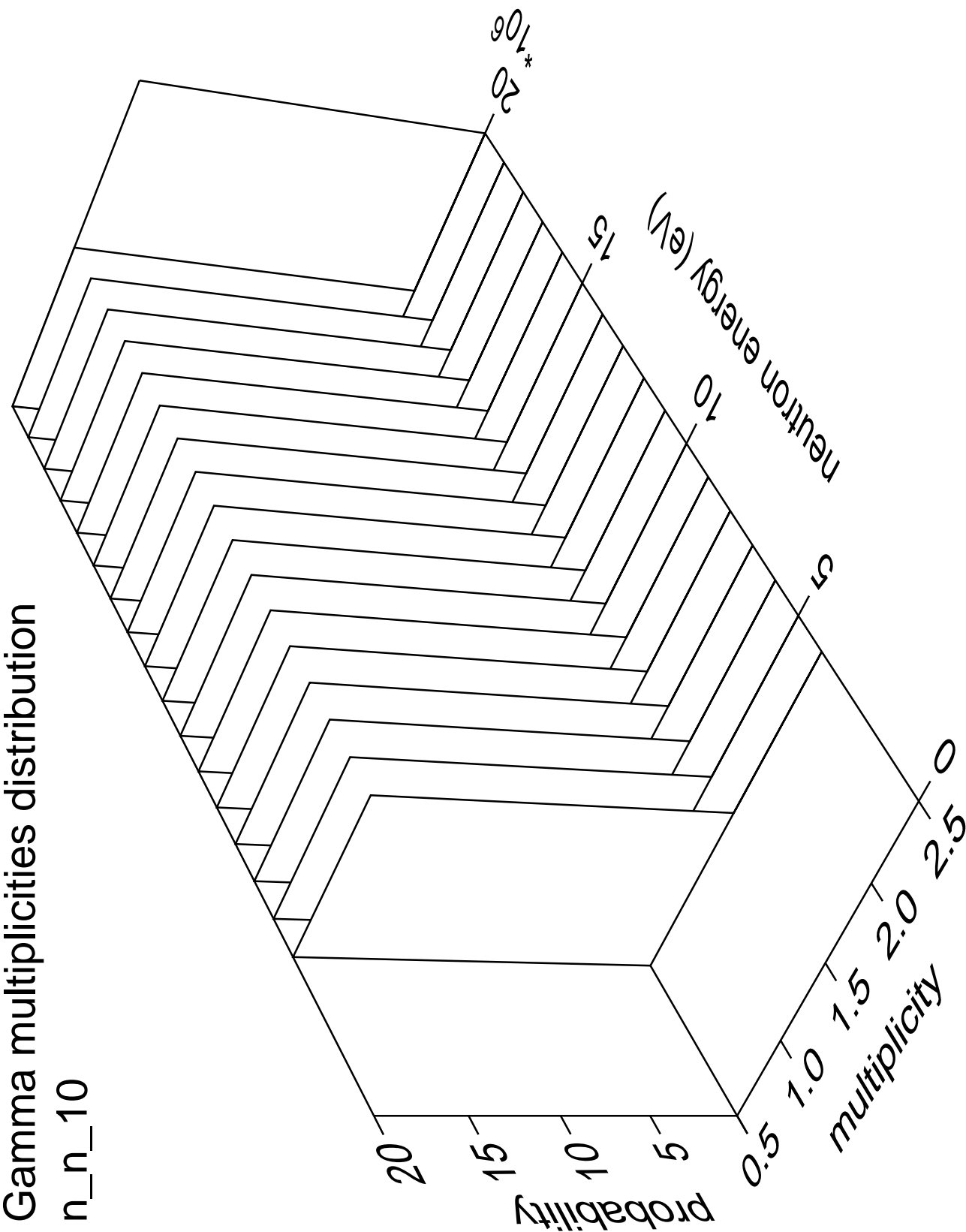
# Gamma angles distribution

n\_n\_10



Gamma multiplicities distribution

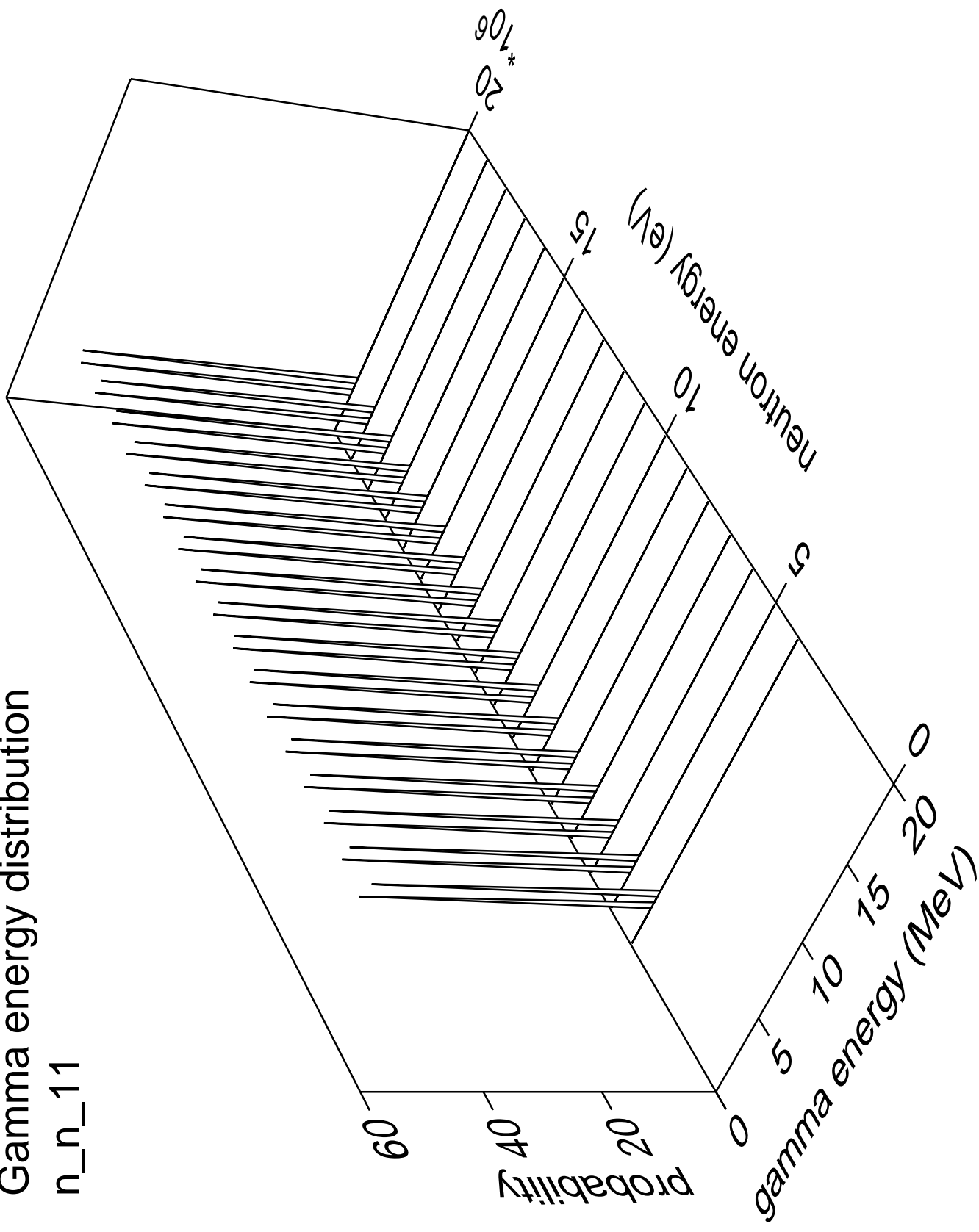
n\_n\_10





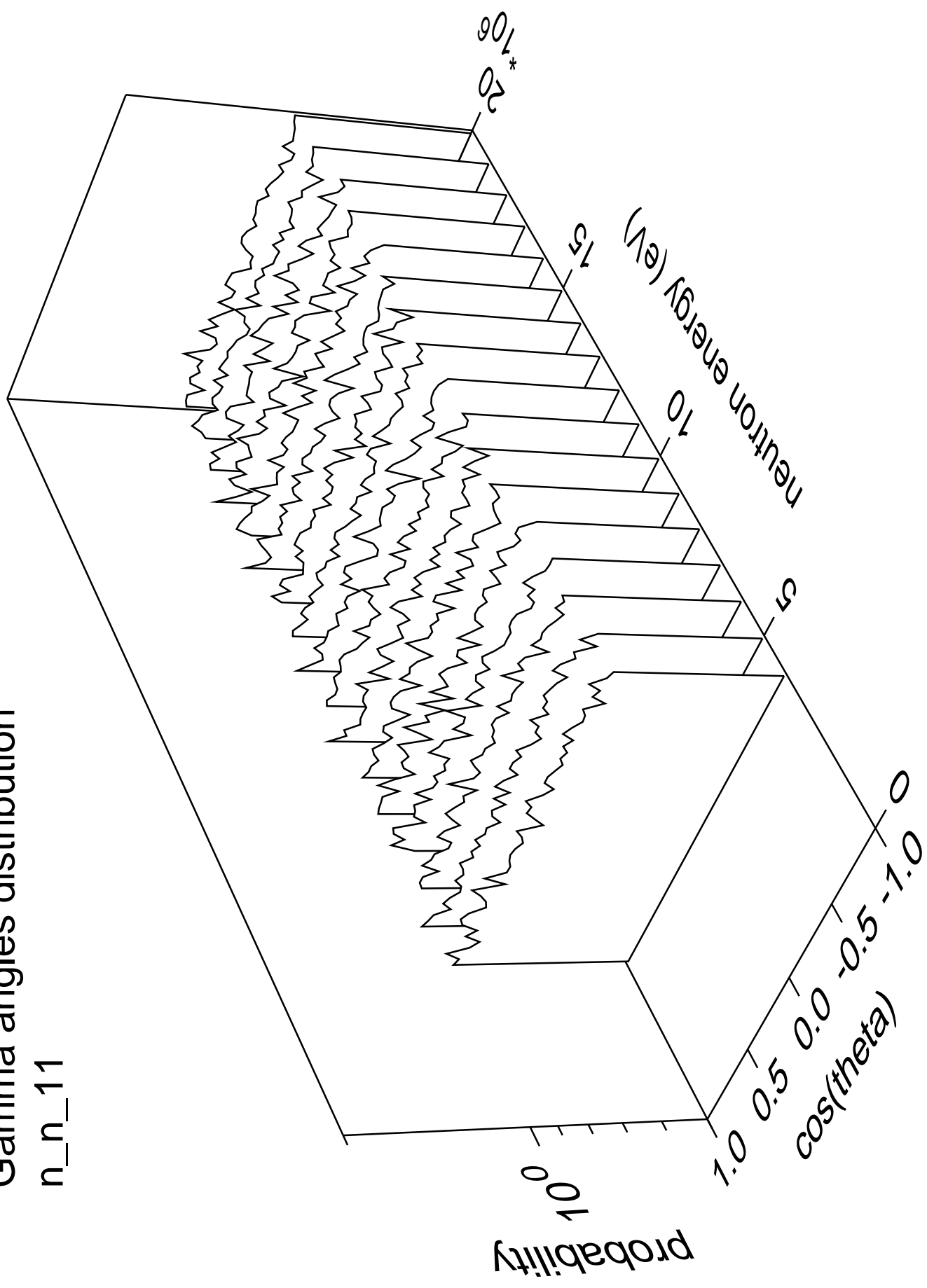
# Gamma energy distribution

n\_n\_11



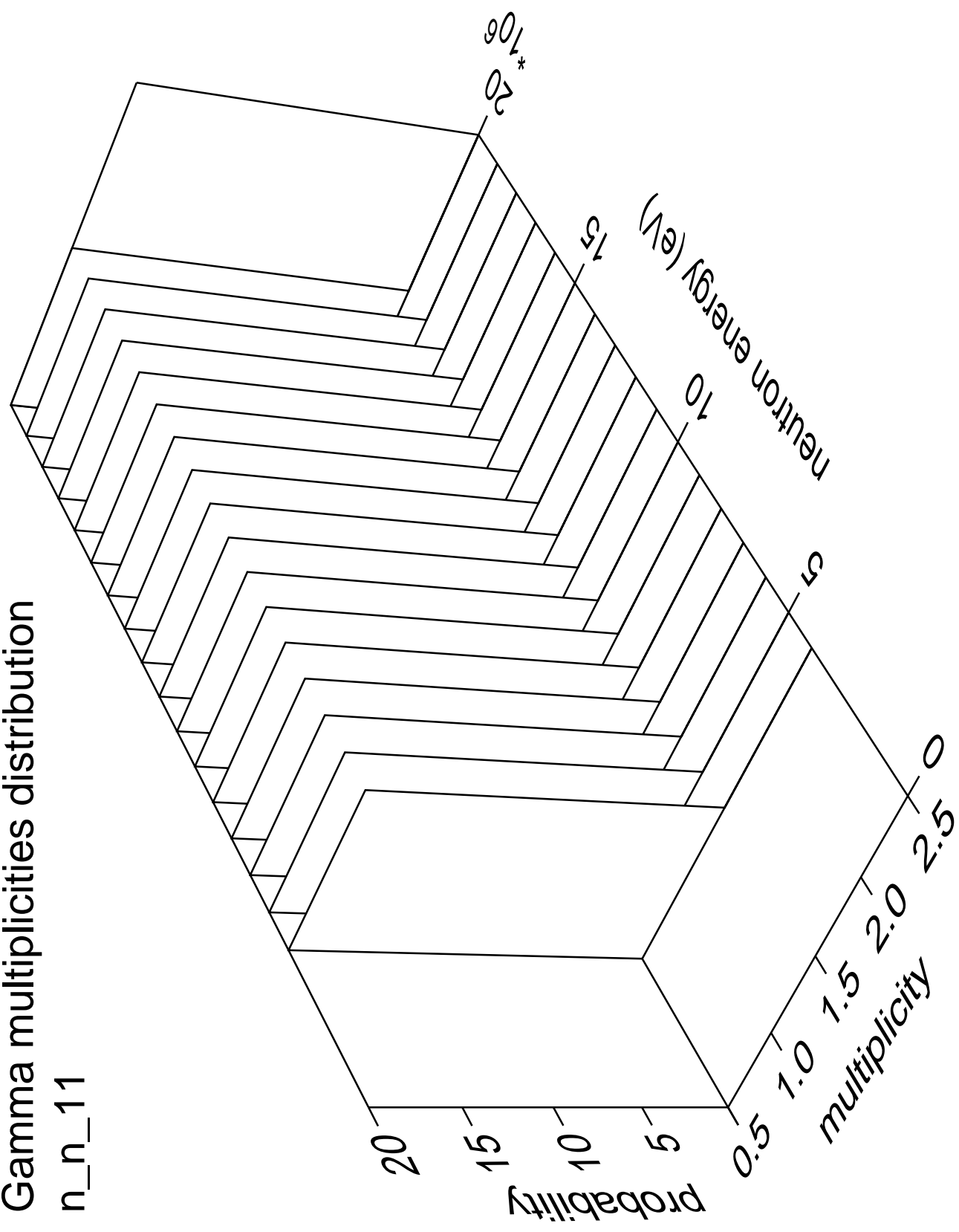
# Gamma angles distribution

n\_n\_11



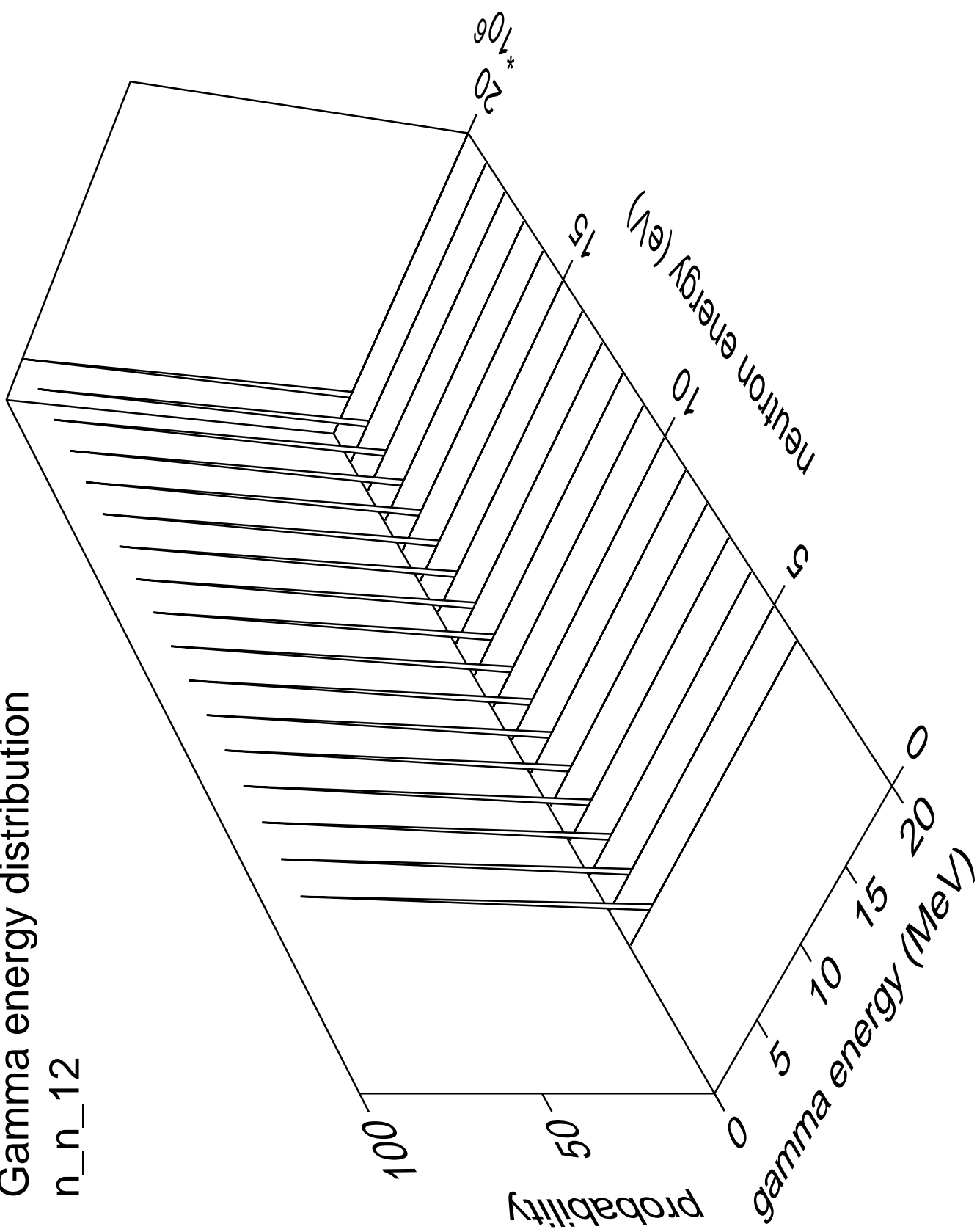
# Gamma multiplicities distribution

n\_n\_11



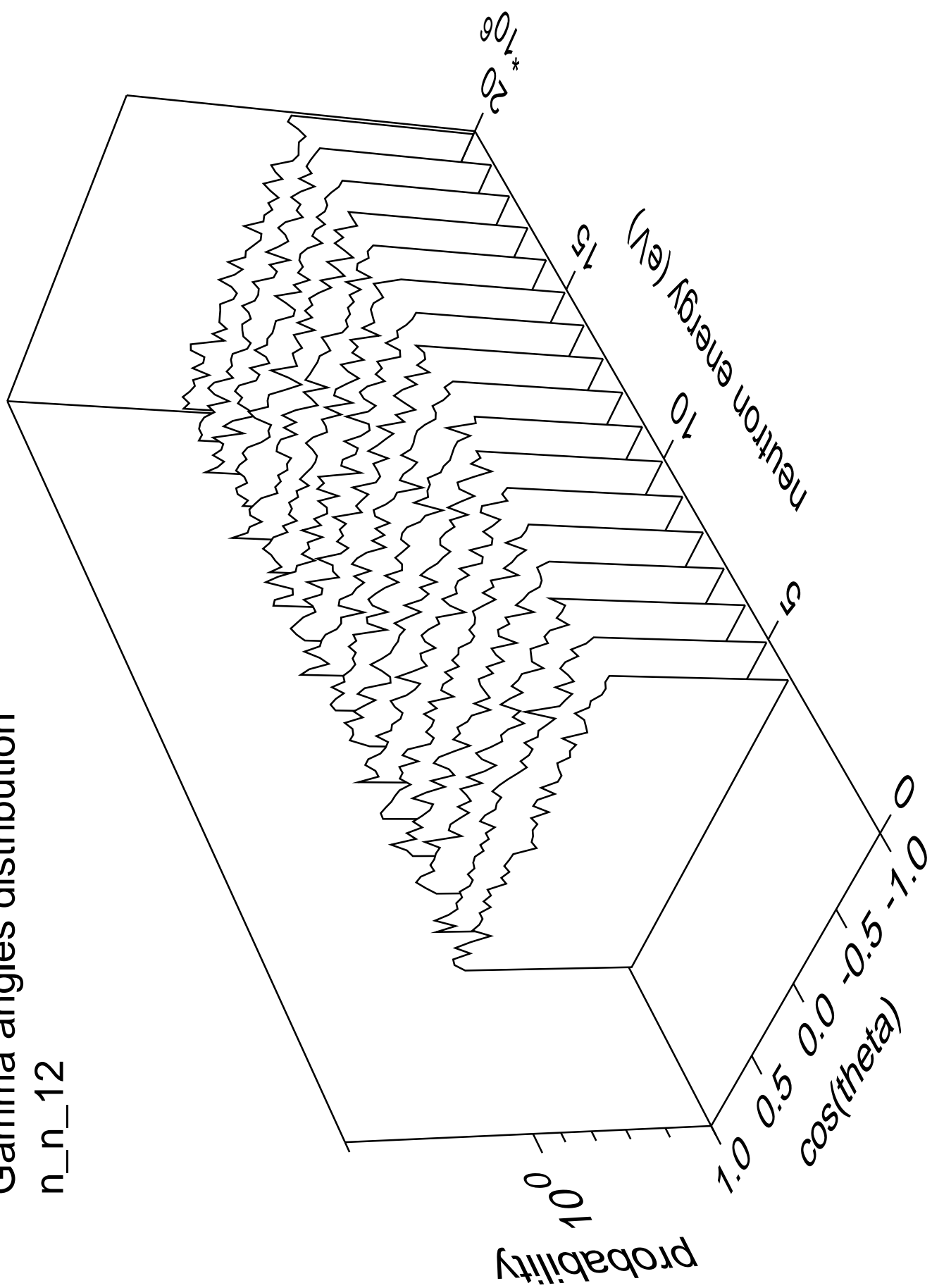
# Gamma energy distribution

n\_n\_12



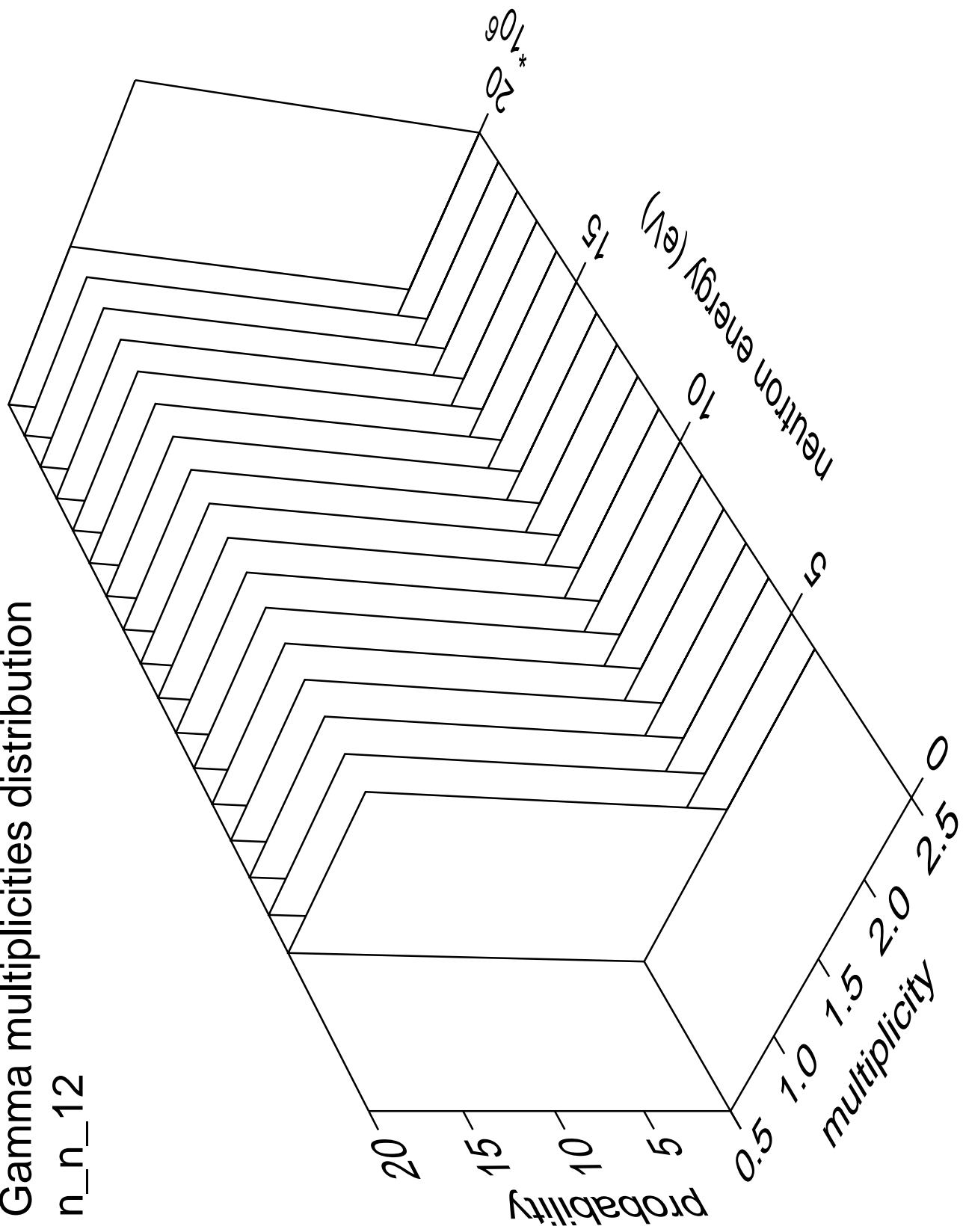
# Gamma angles distribution

n\_n\_12



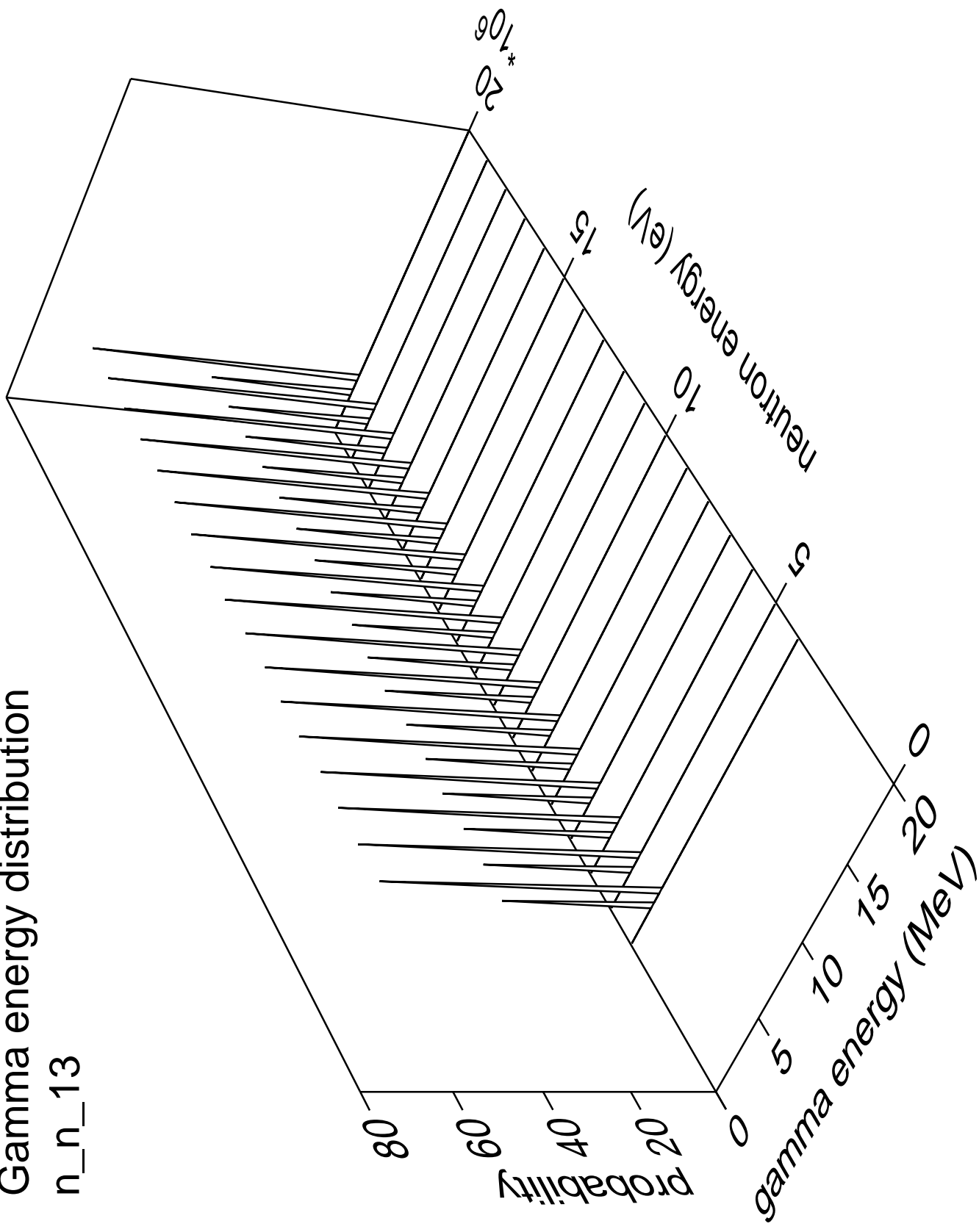
# Gamma multiplicities distribution

n\_n\_12



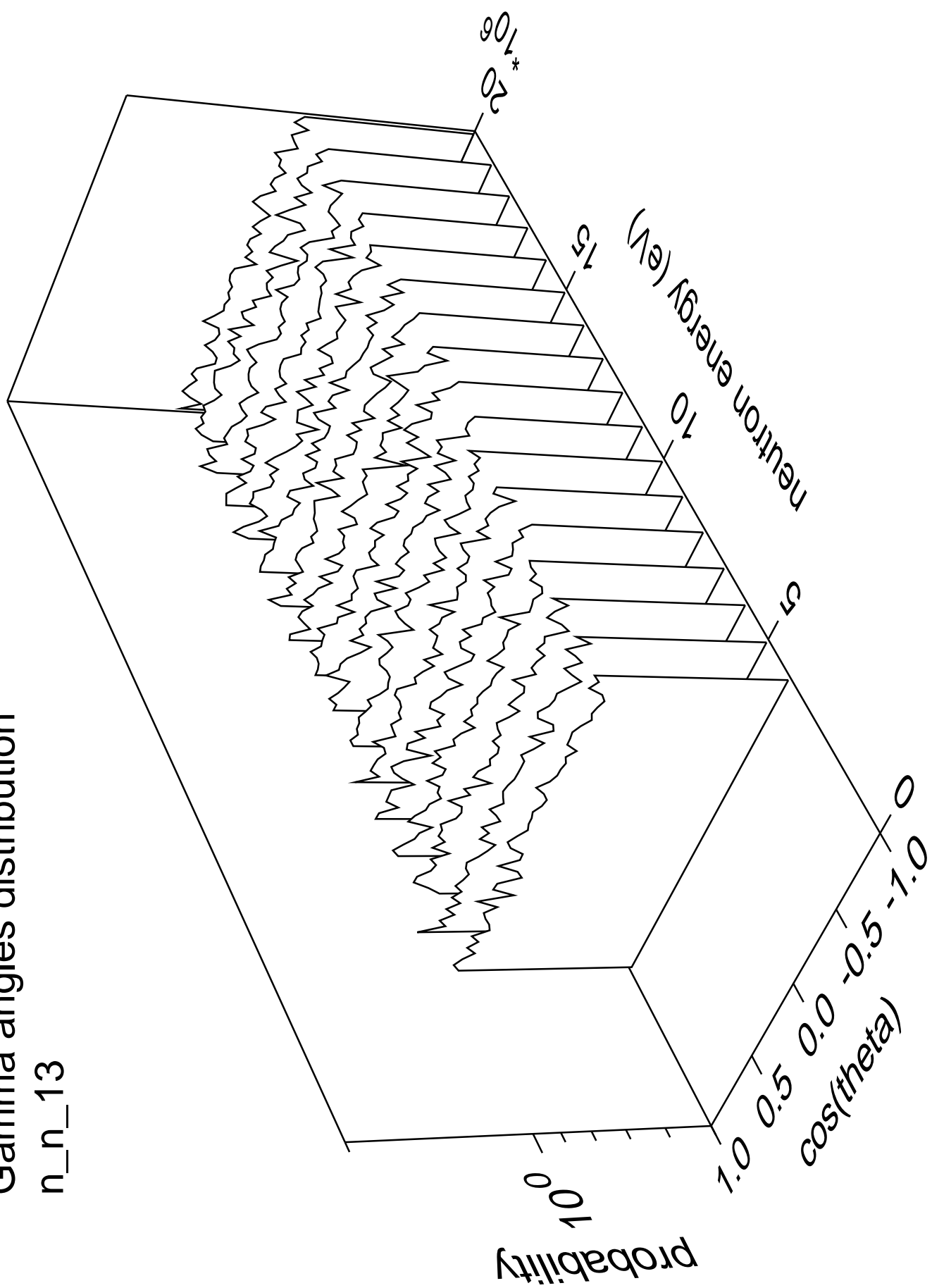
# Gamma energy distribution

n\_n\_13



# Gamma angles distribution

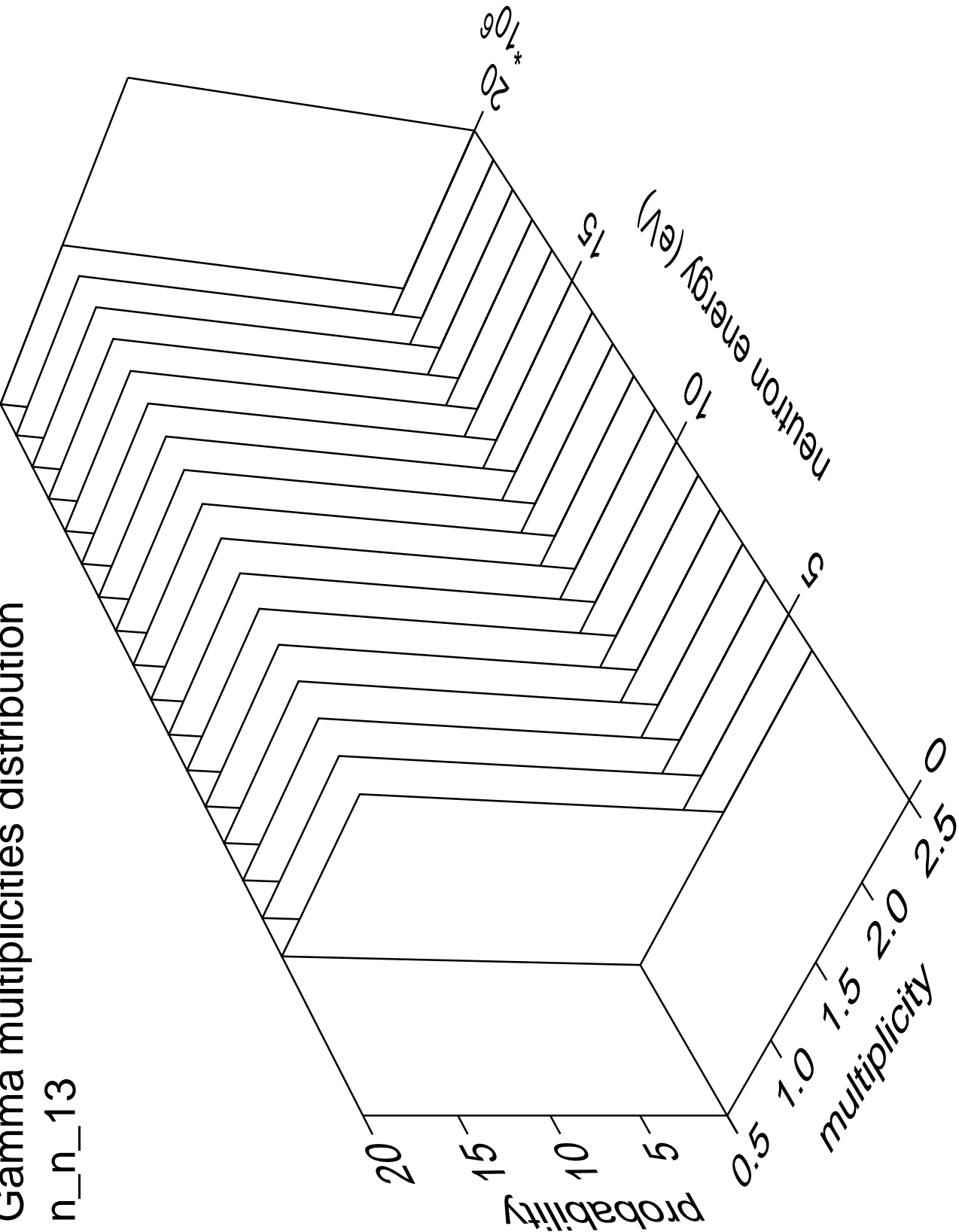
n\_n\_13





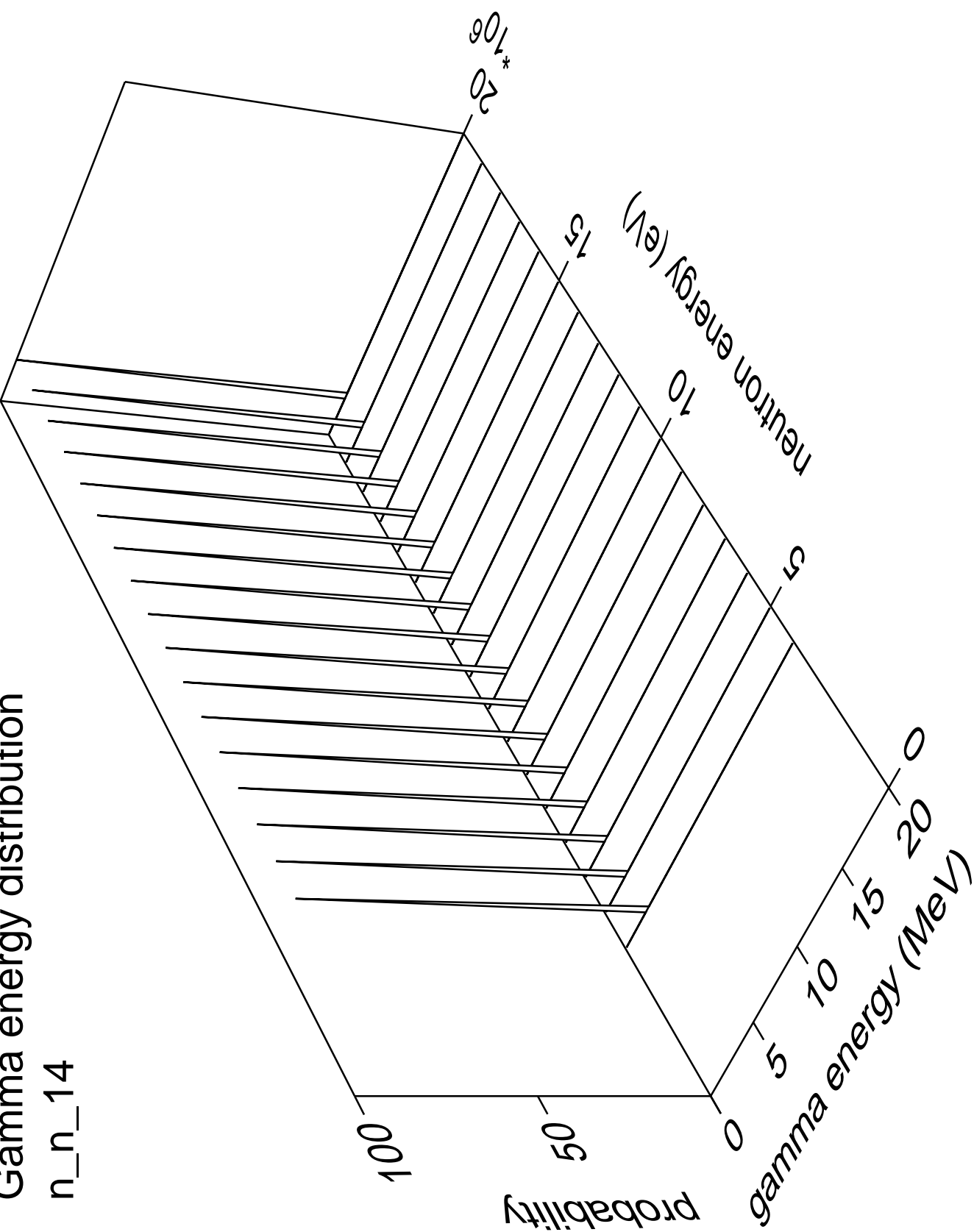
Gamma multiplicities distribution

n\_n\_13



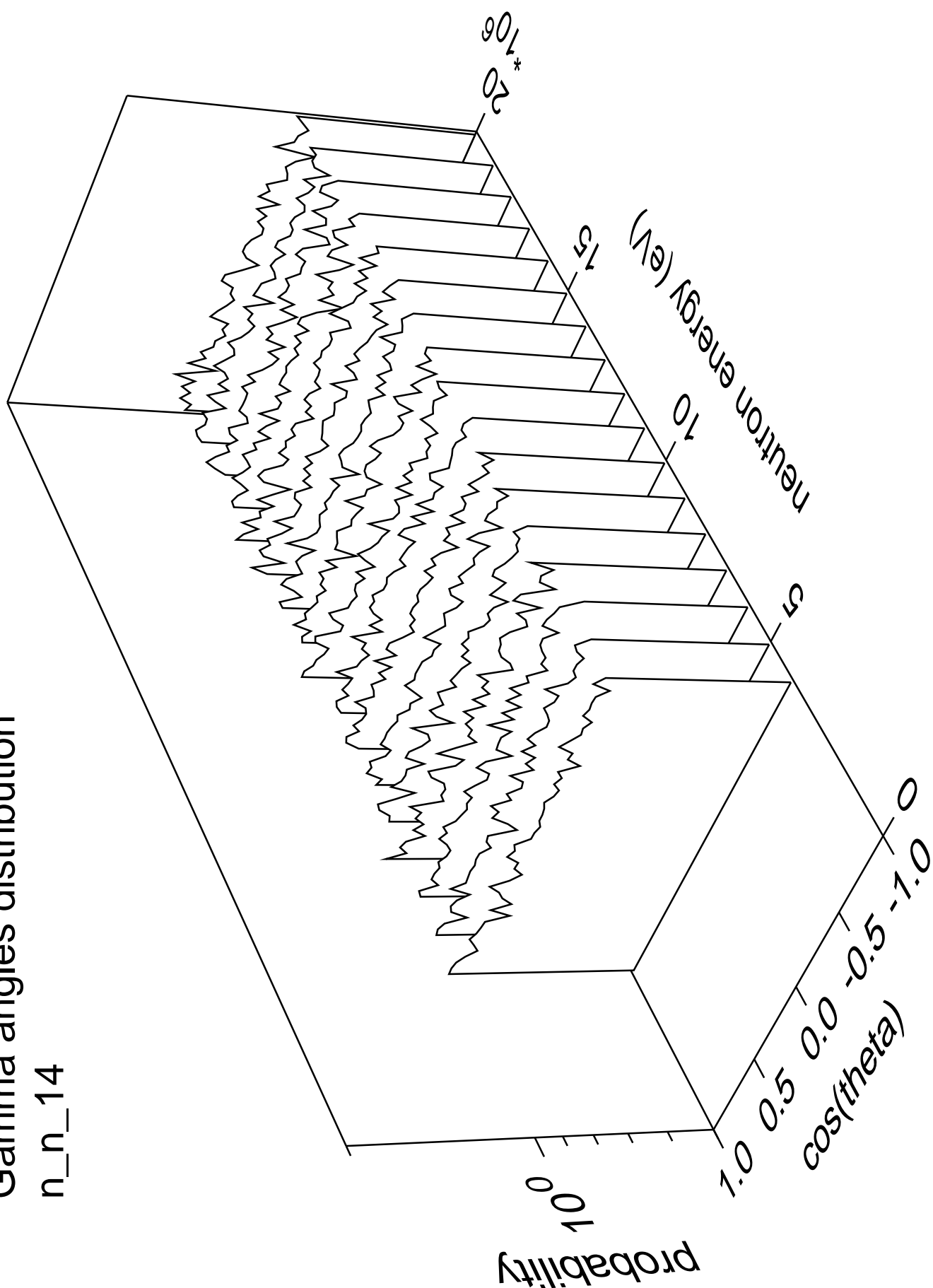
Gamma energy distribution

n\_n\_14



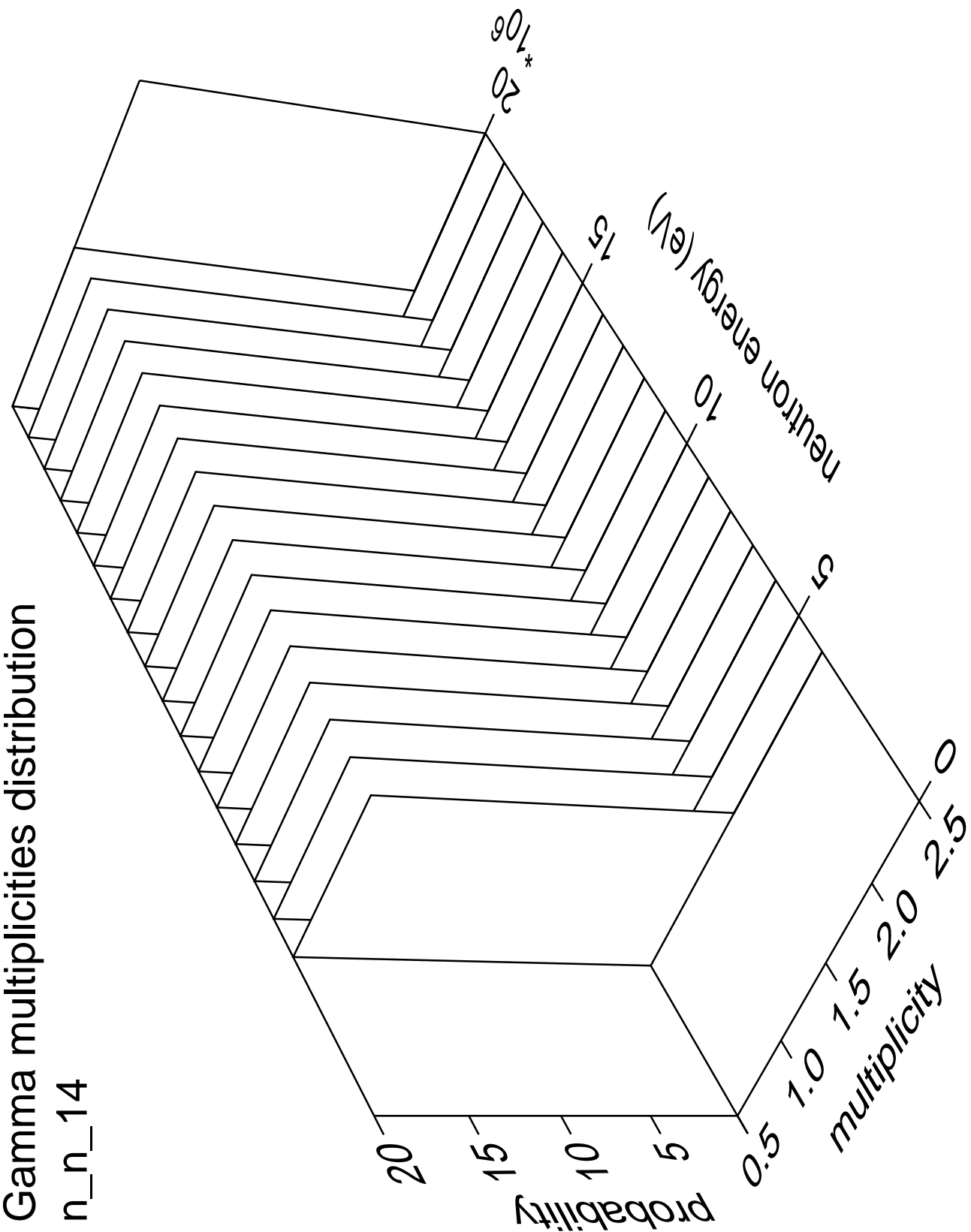
Gamma angles distribution

n\_n\_14



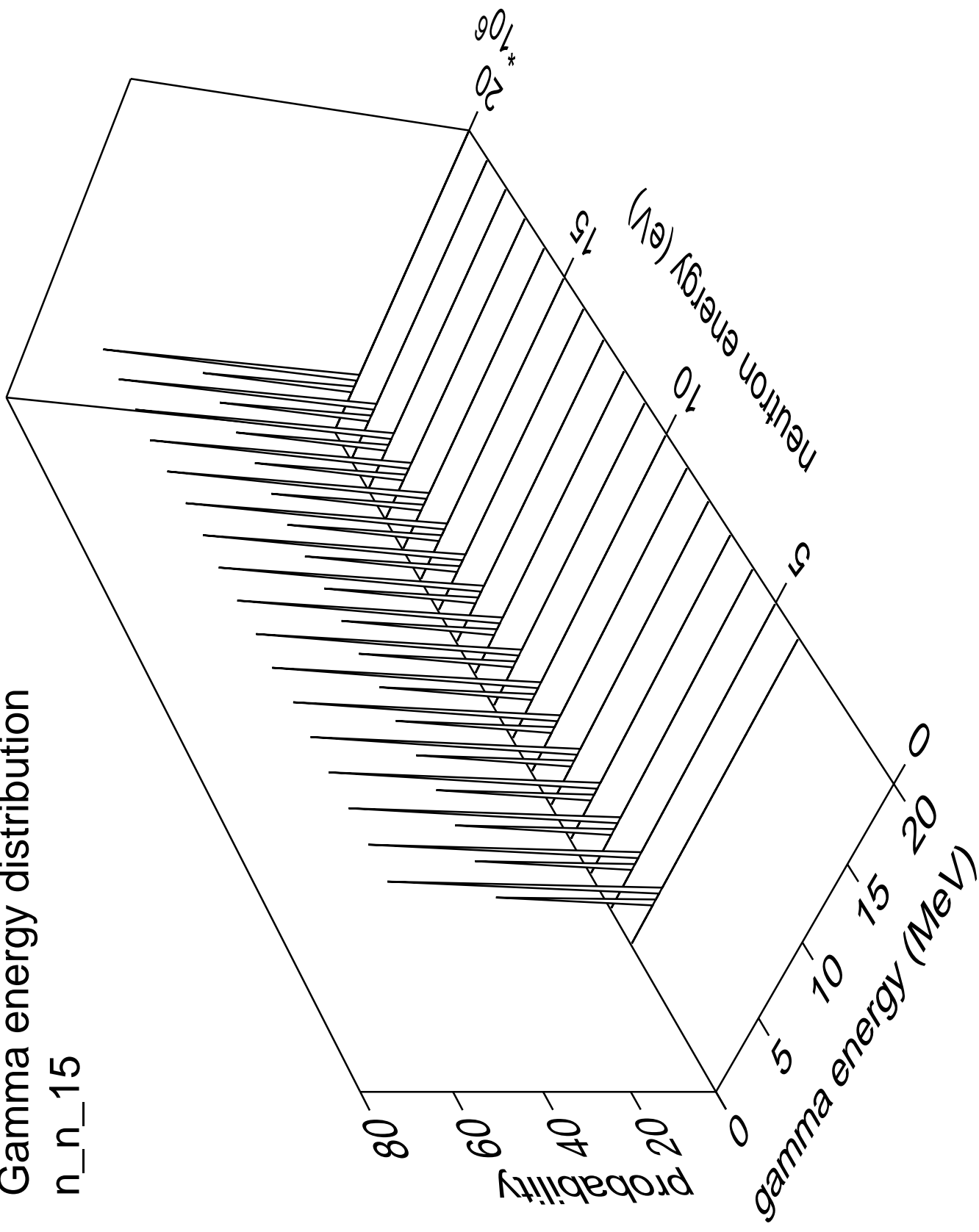
Gamma multiplicities distribution

n\_n\_14

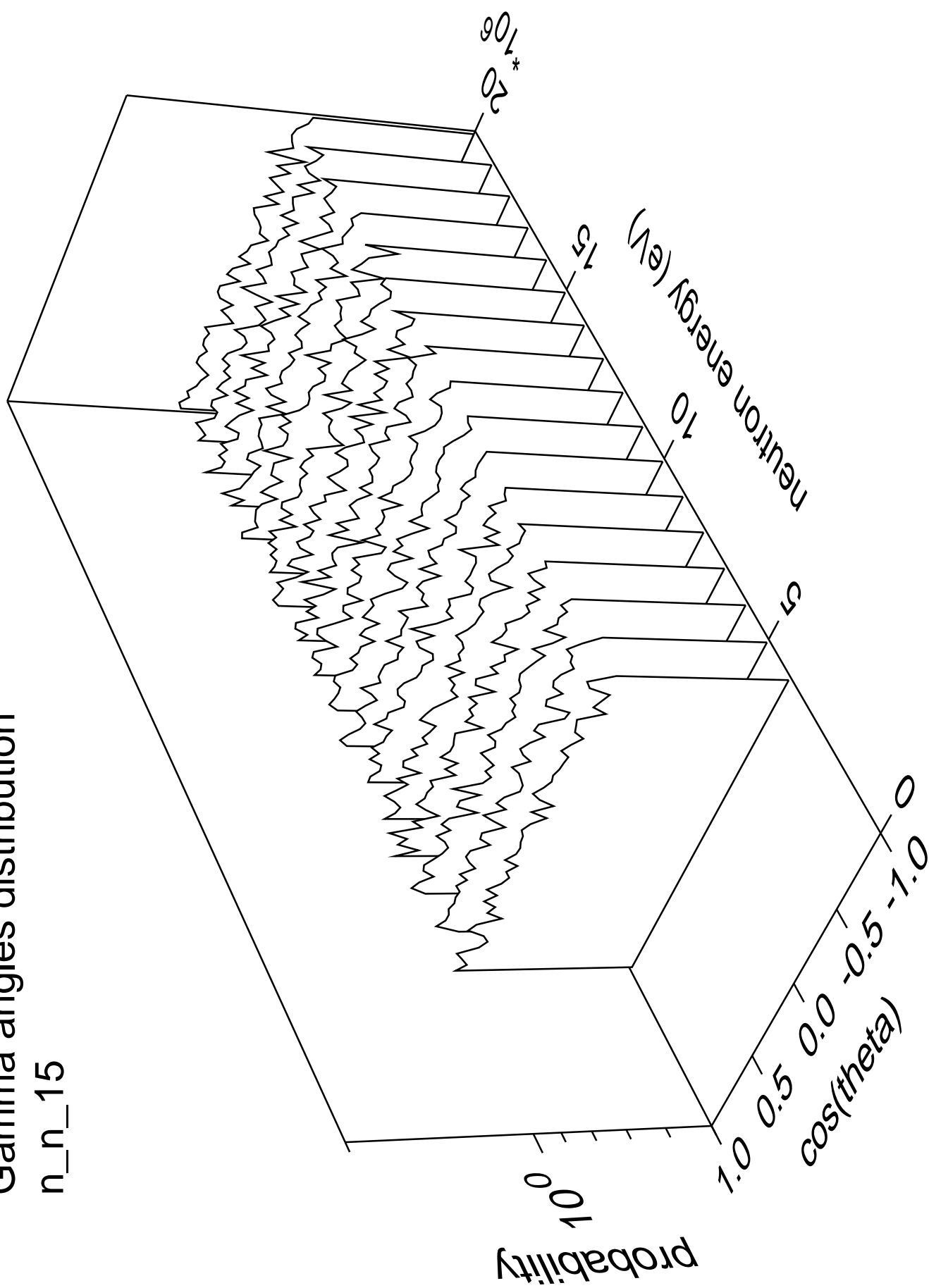


# Gamma energy distribution

n\_n\_15

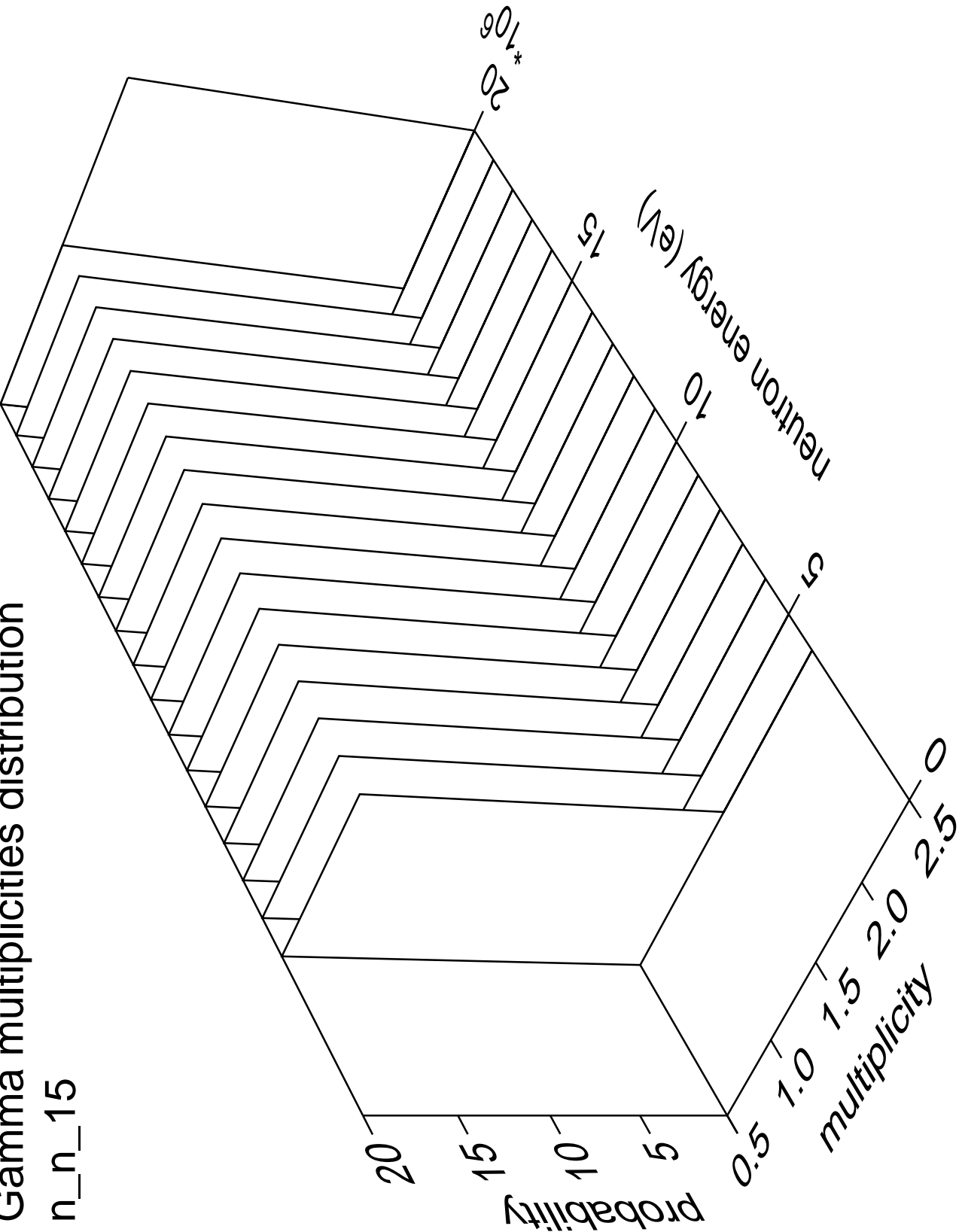


Gamma angles distribution  
n\_n\_15



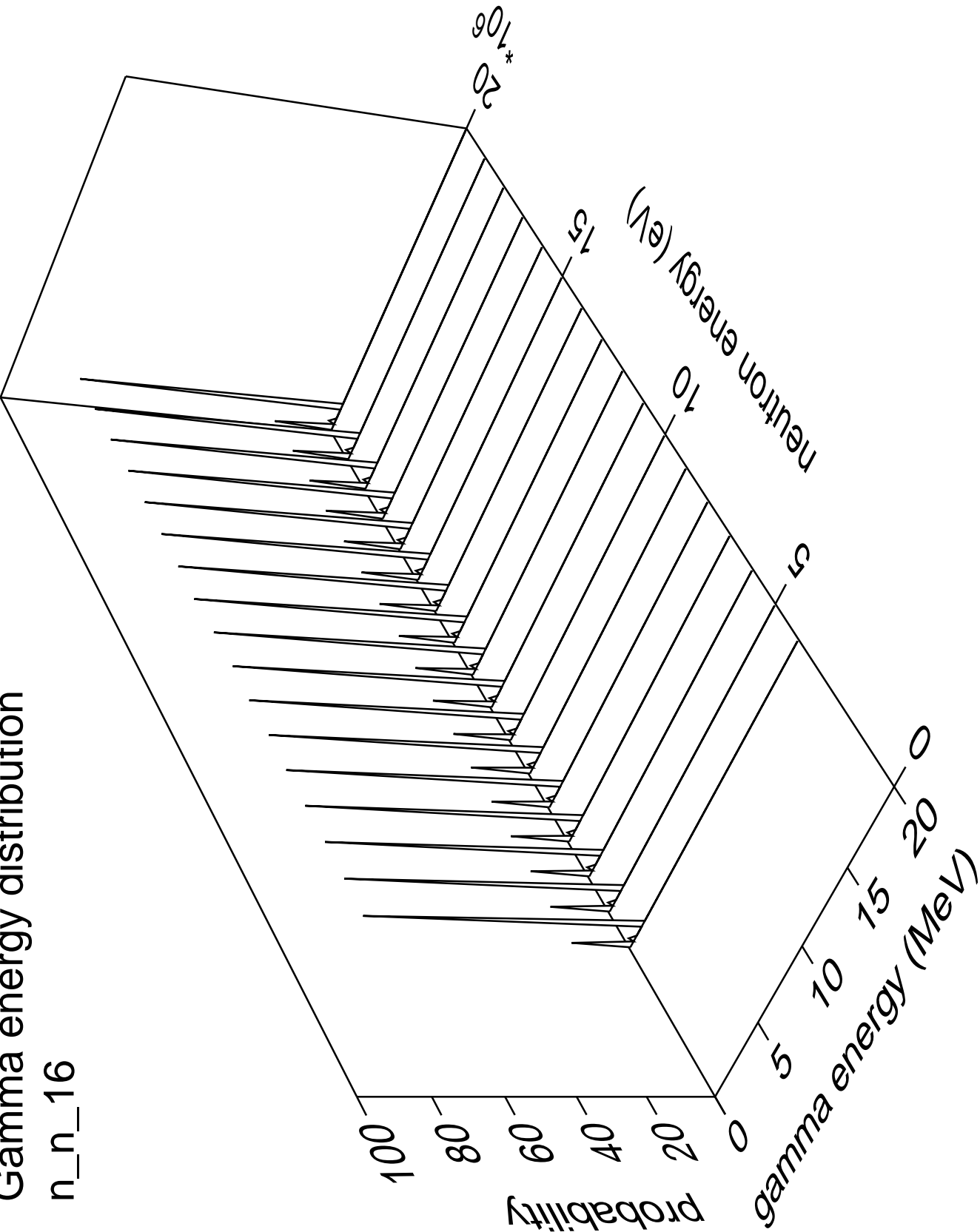
Gamma multiplicities distribution

n\_n\_15



Gamma energy distribution

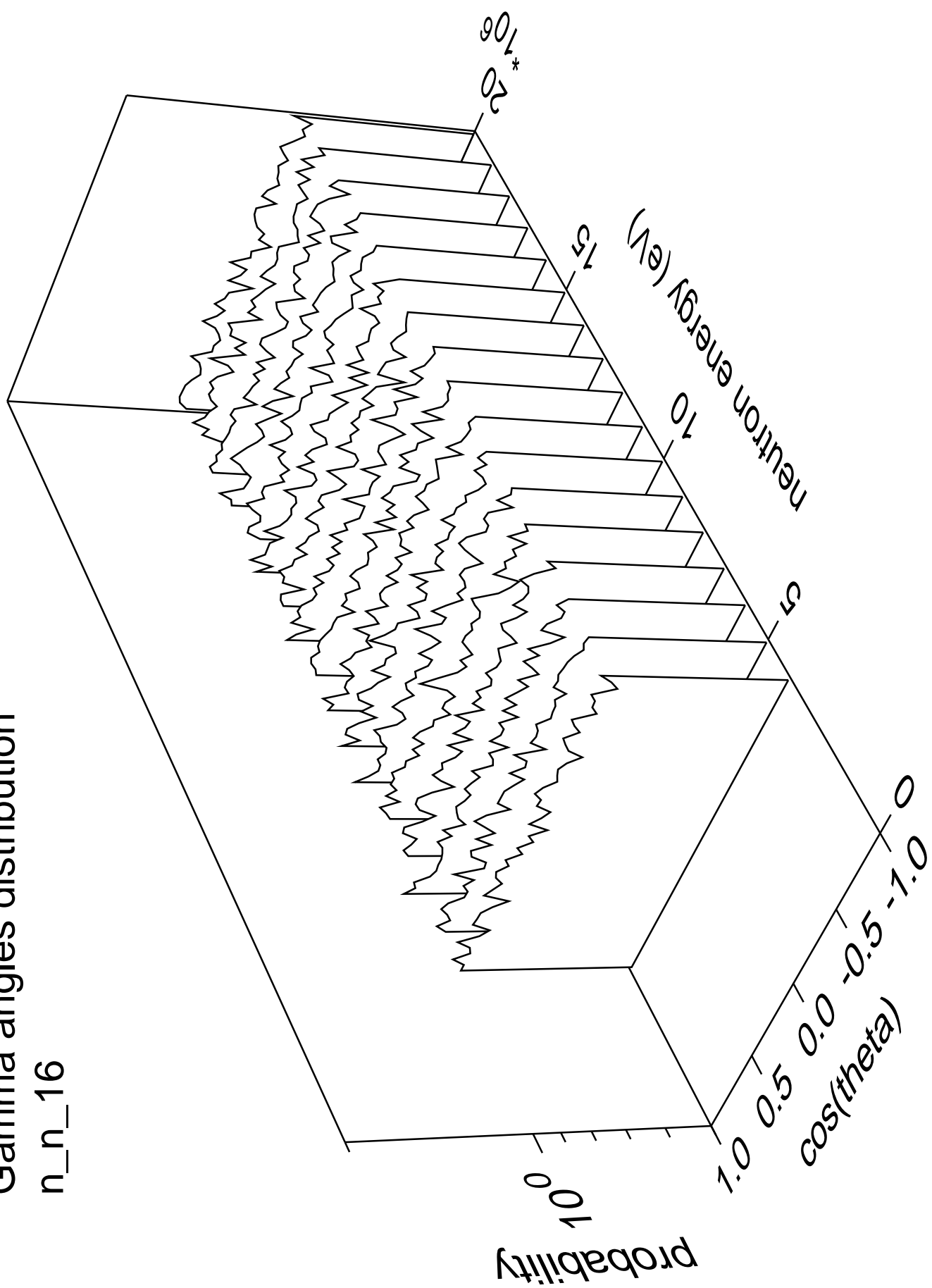
n\_n\_16





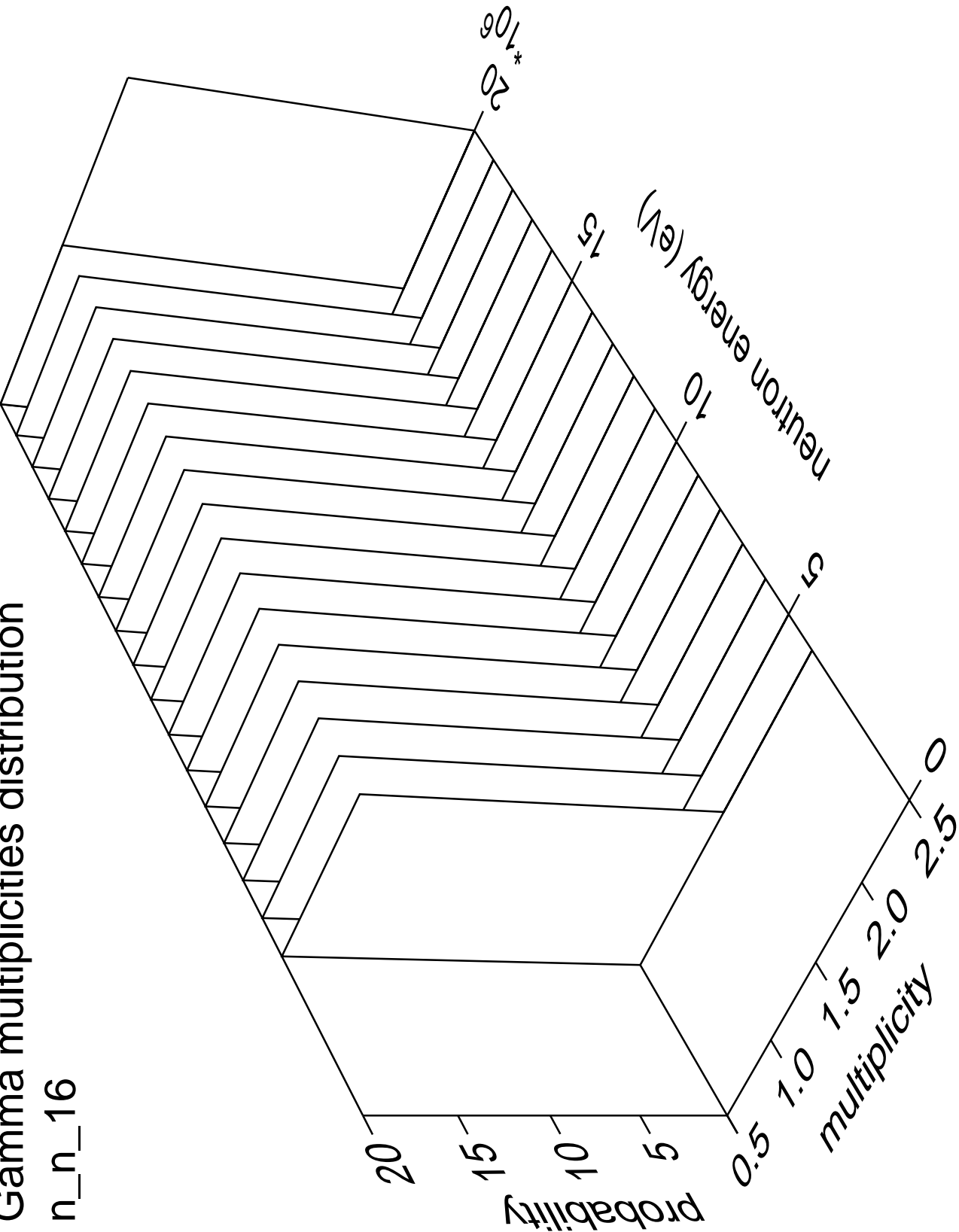
# Gamma angles distribution

n\_n\_16



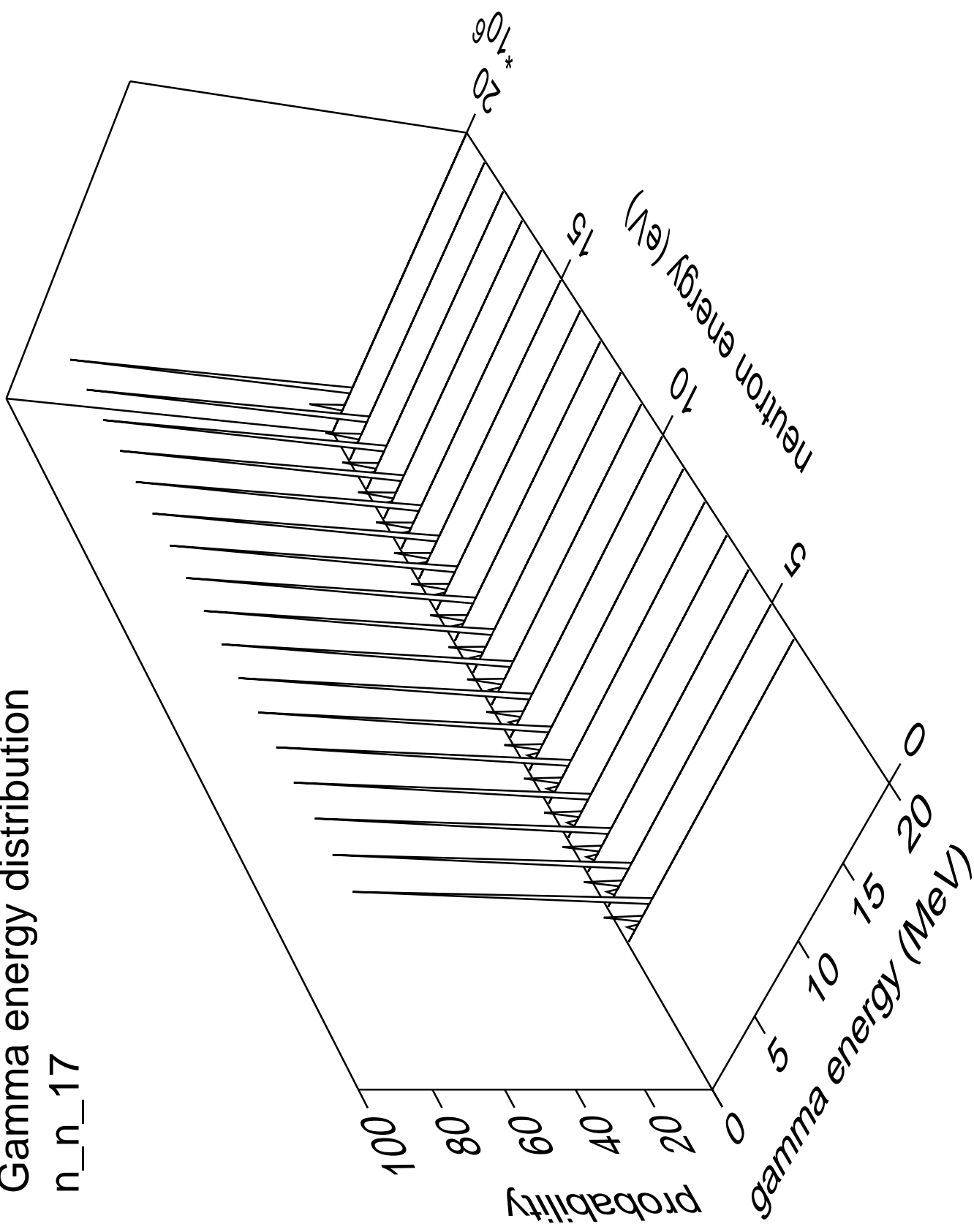
# Gamma multiplicities distribution

n\_n\_16



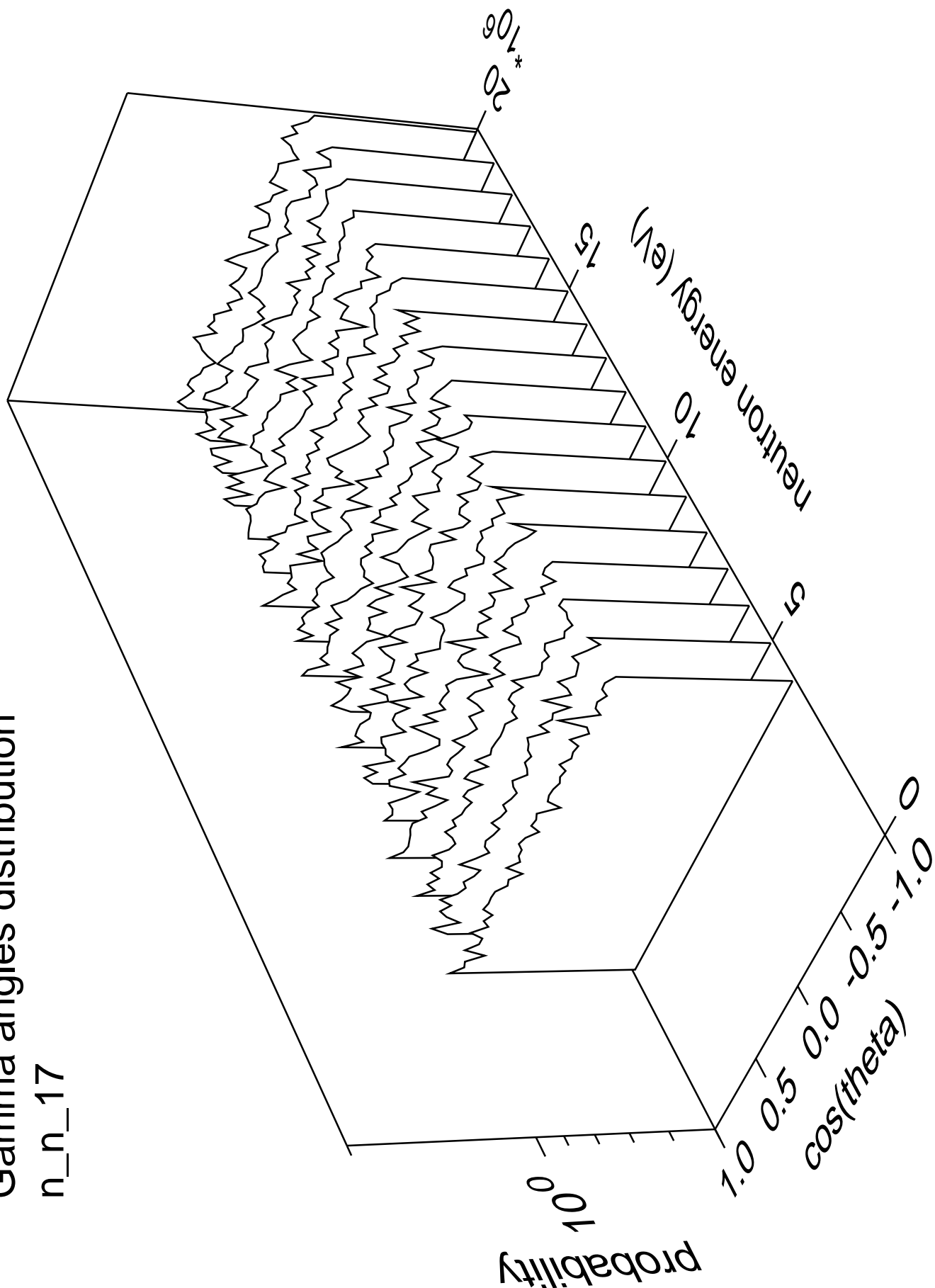
# Gamma energy distribution

n\_n\_17



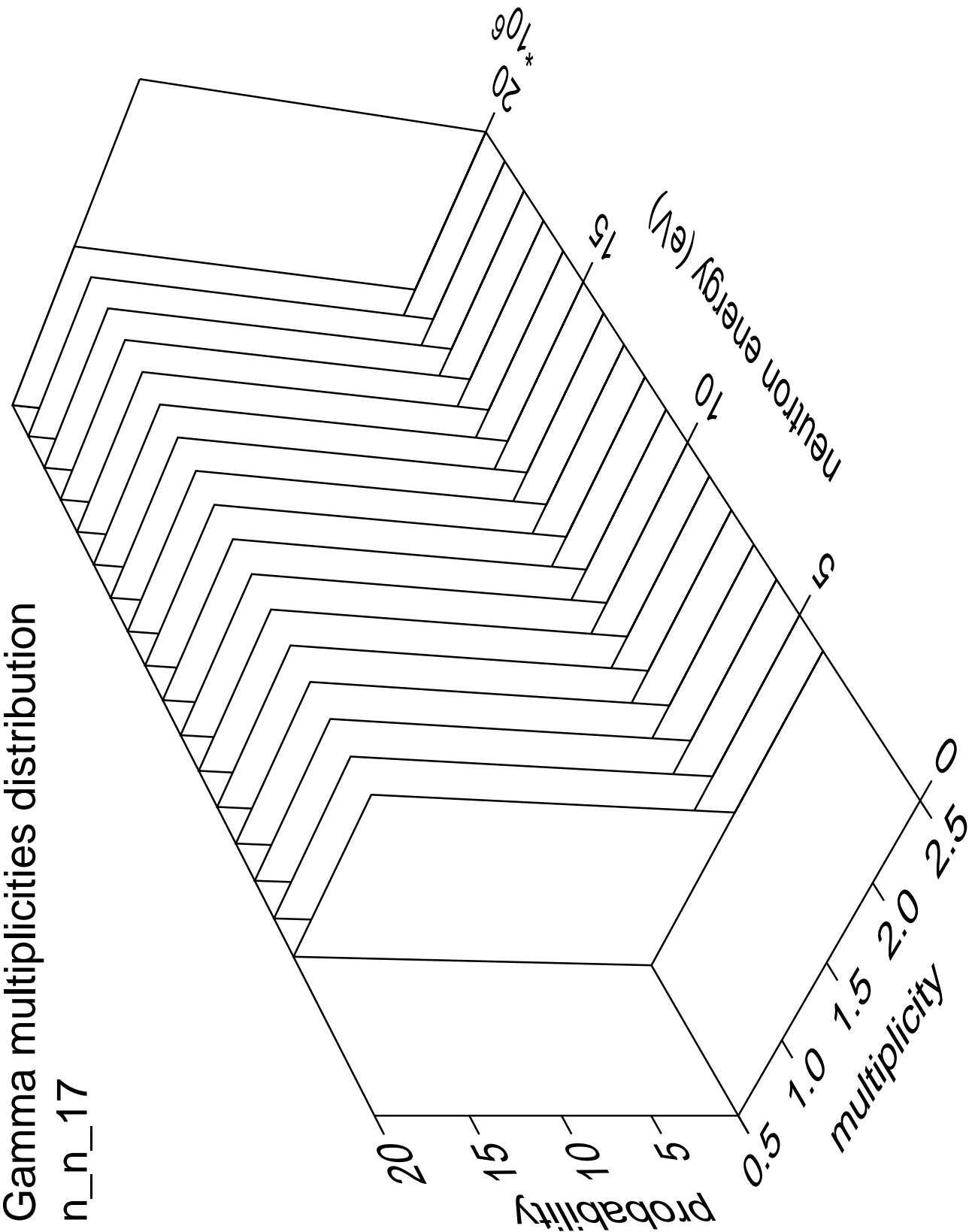
Gamma angles distribution

n\_n\_17



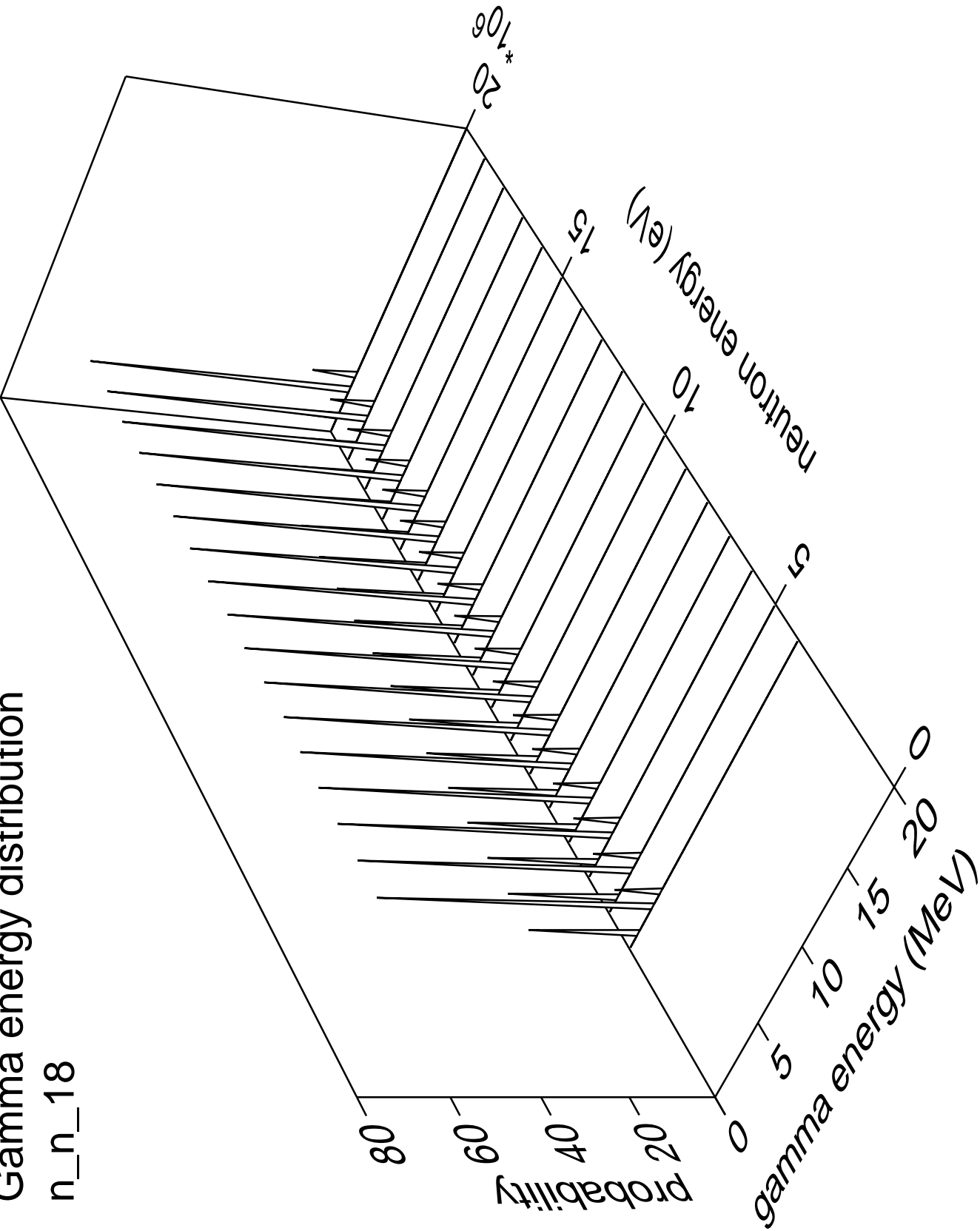
Gamma multiplicities distribution

n\_n\_17



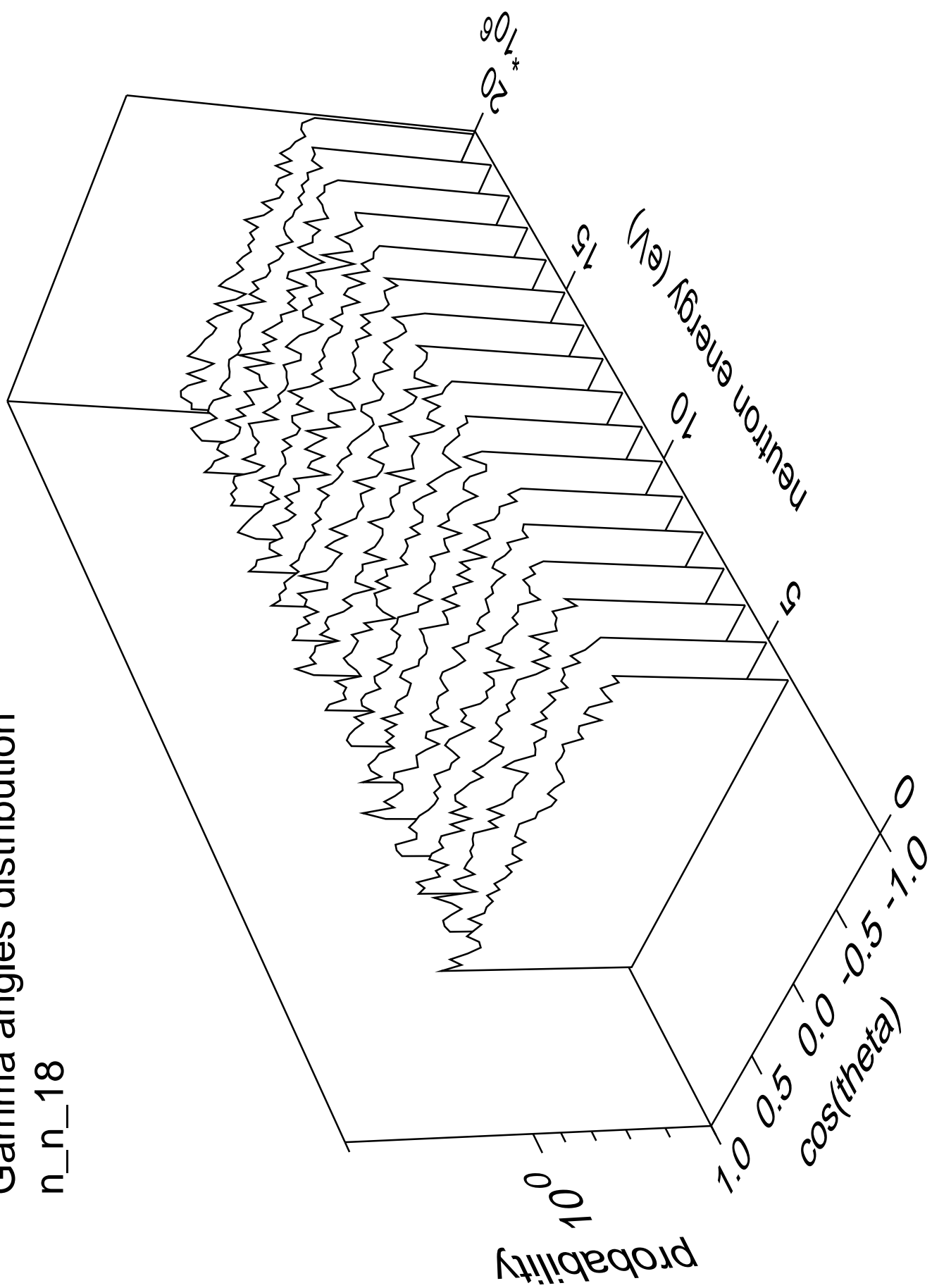
Gamma energy distribution

n\_n\_18



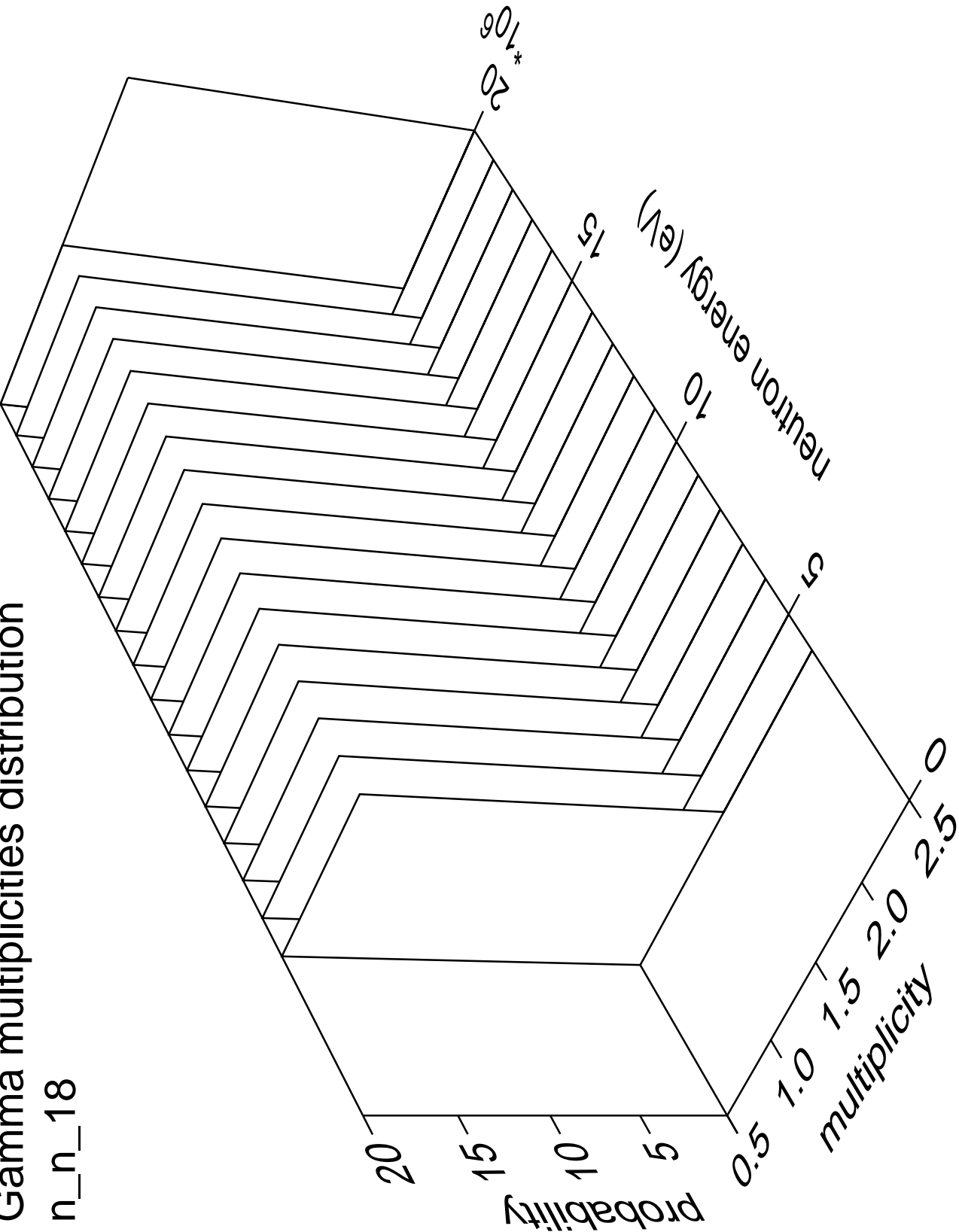
# Gamma angles distribution

n\_n\_18



Gamma multiplicities distribution

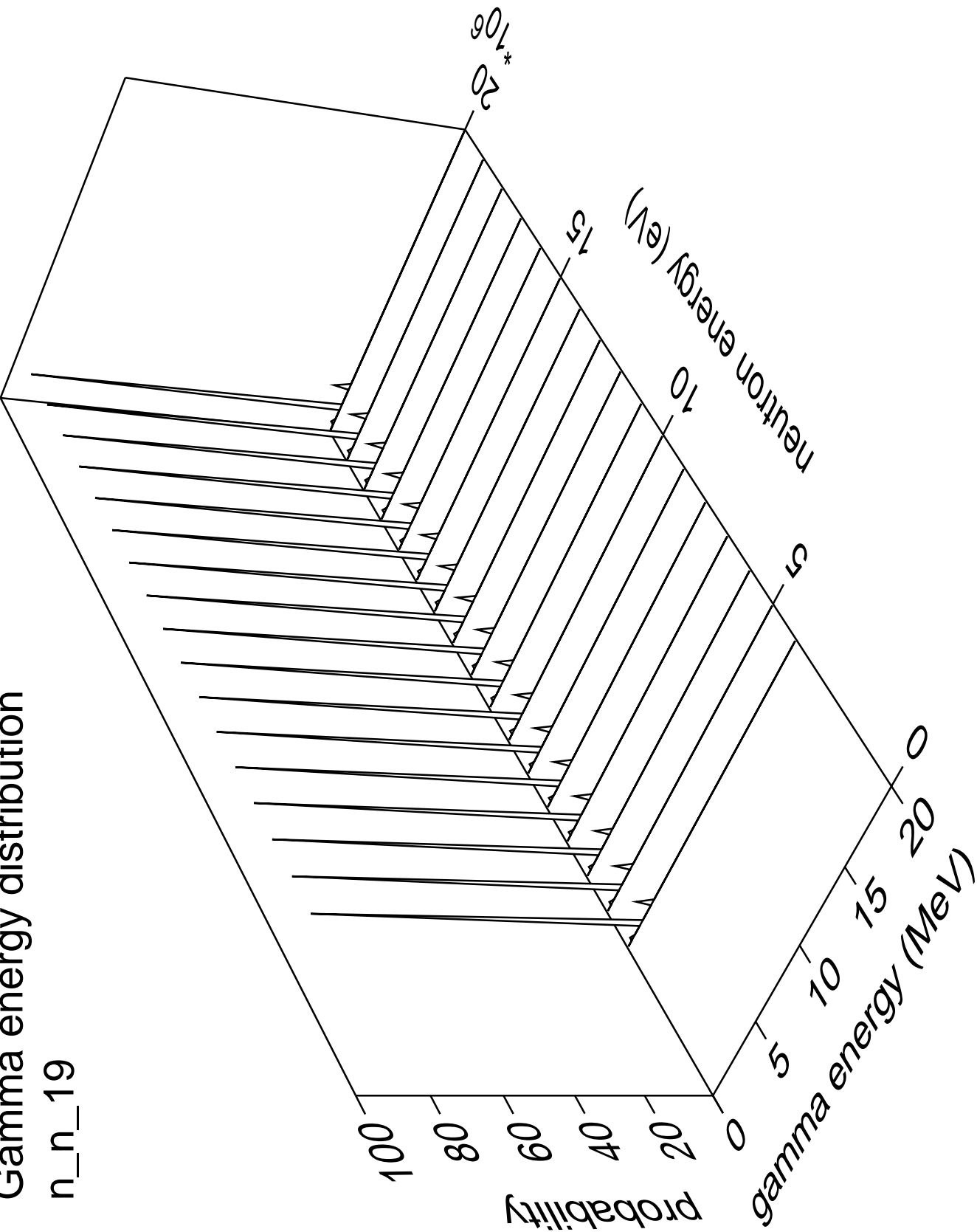
n\_n\_18





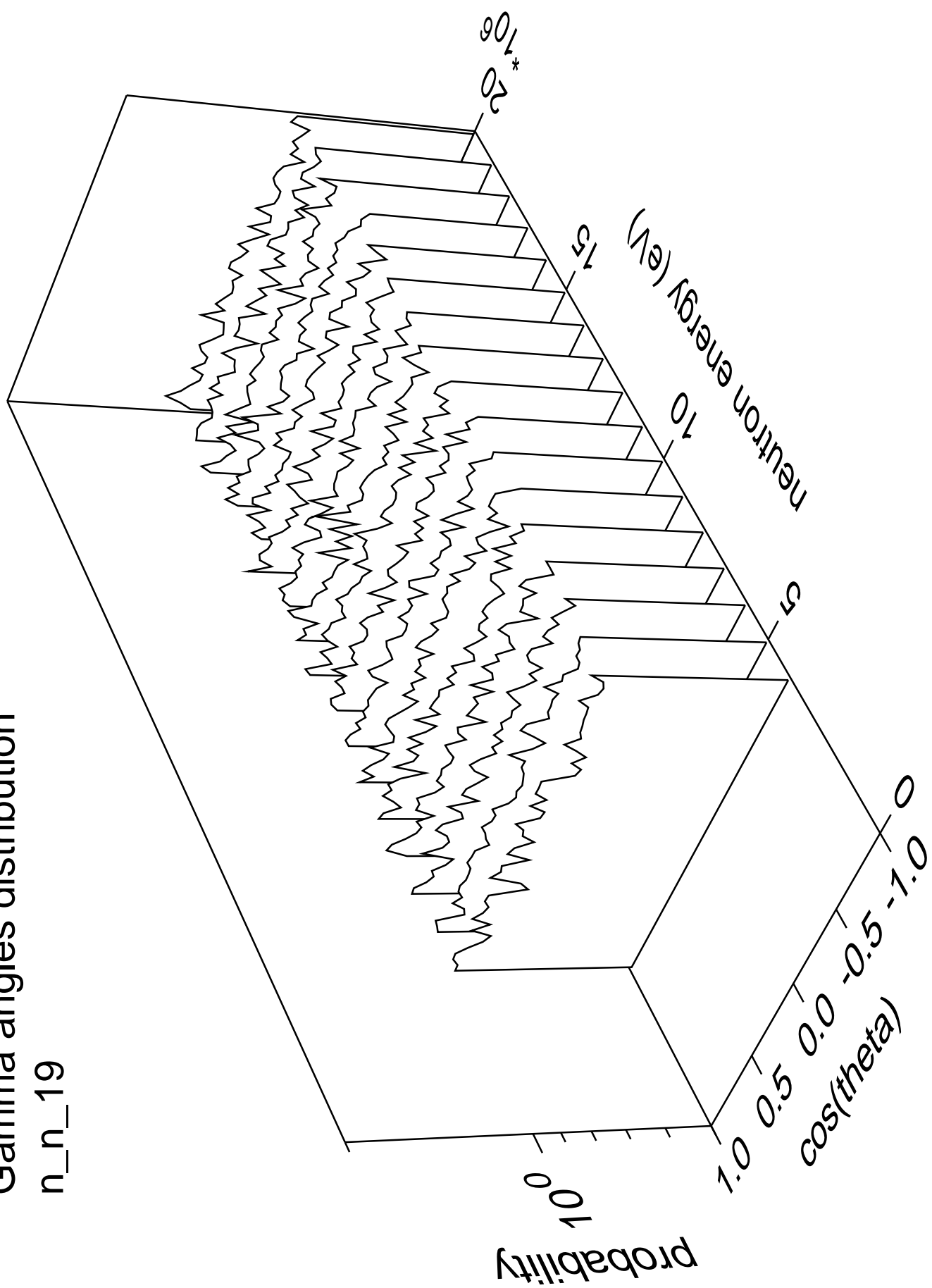
Gamma energy distribution

n\_n\_19



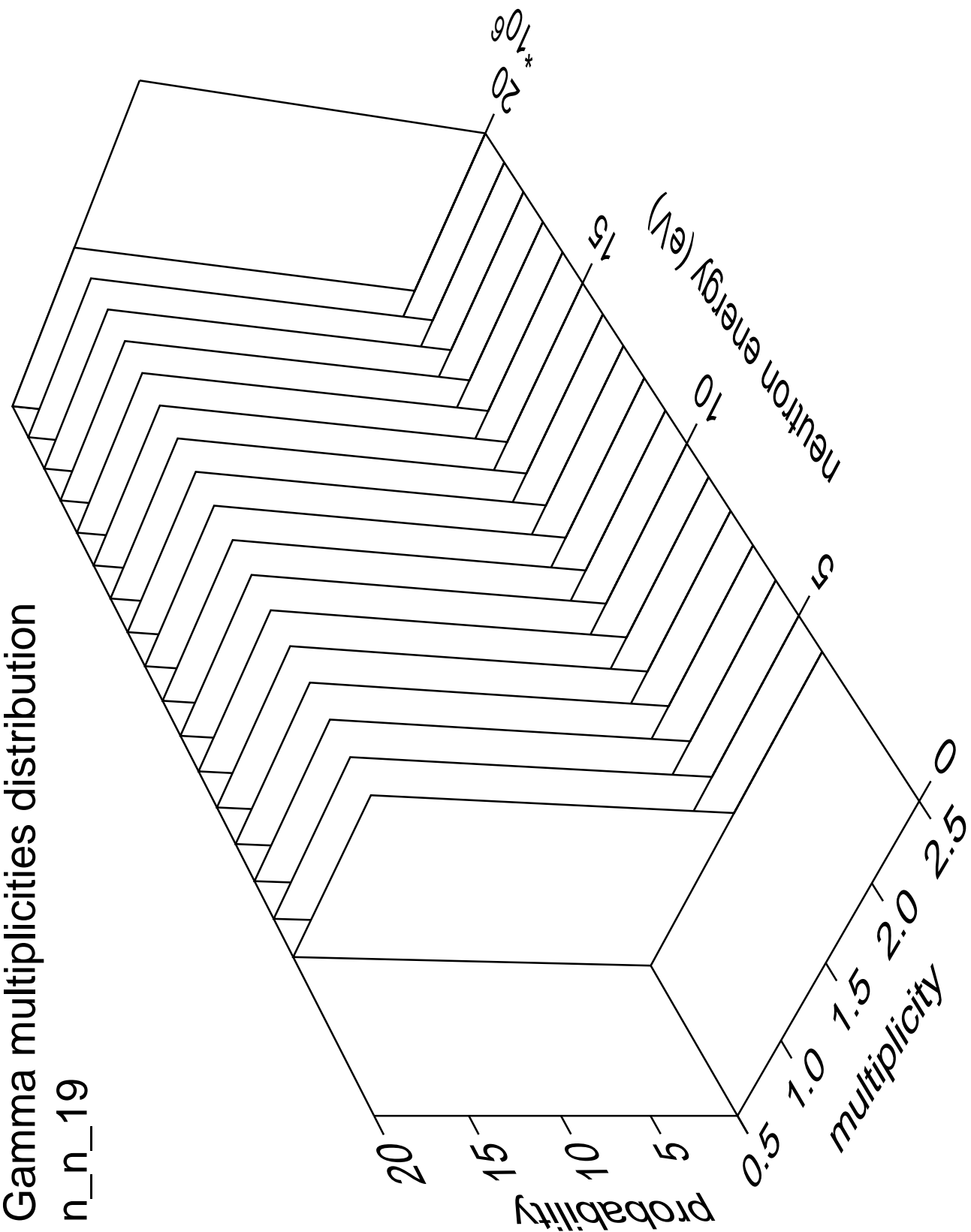
# Gamma angles distribution

n\_n\_19



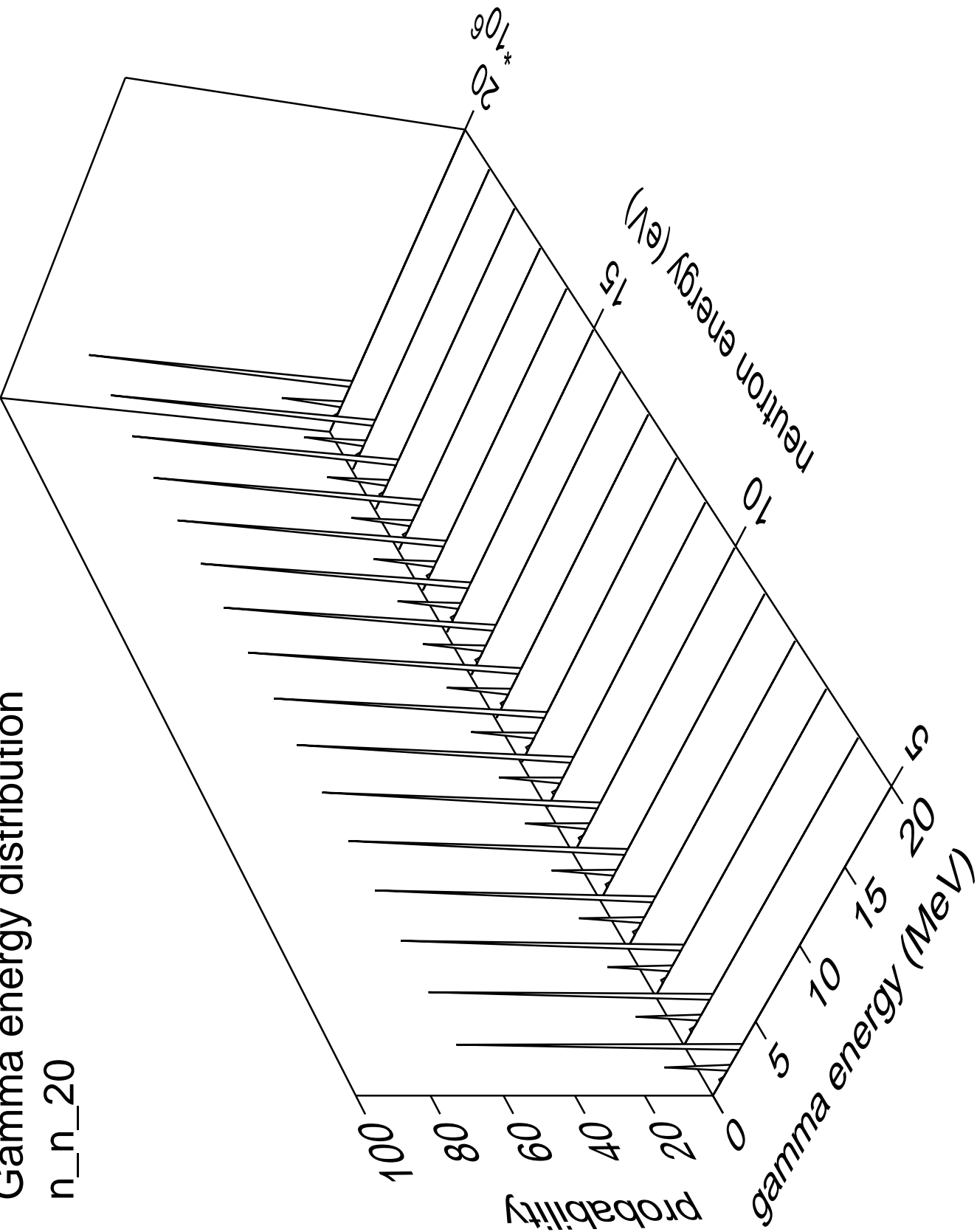
Gamma multiplicities distribution

n\_n\_19



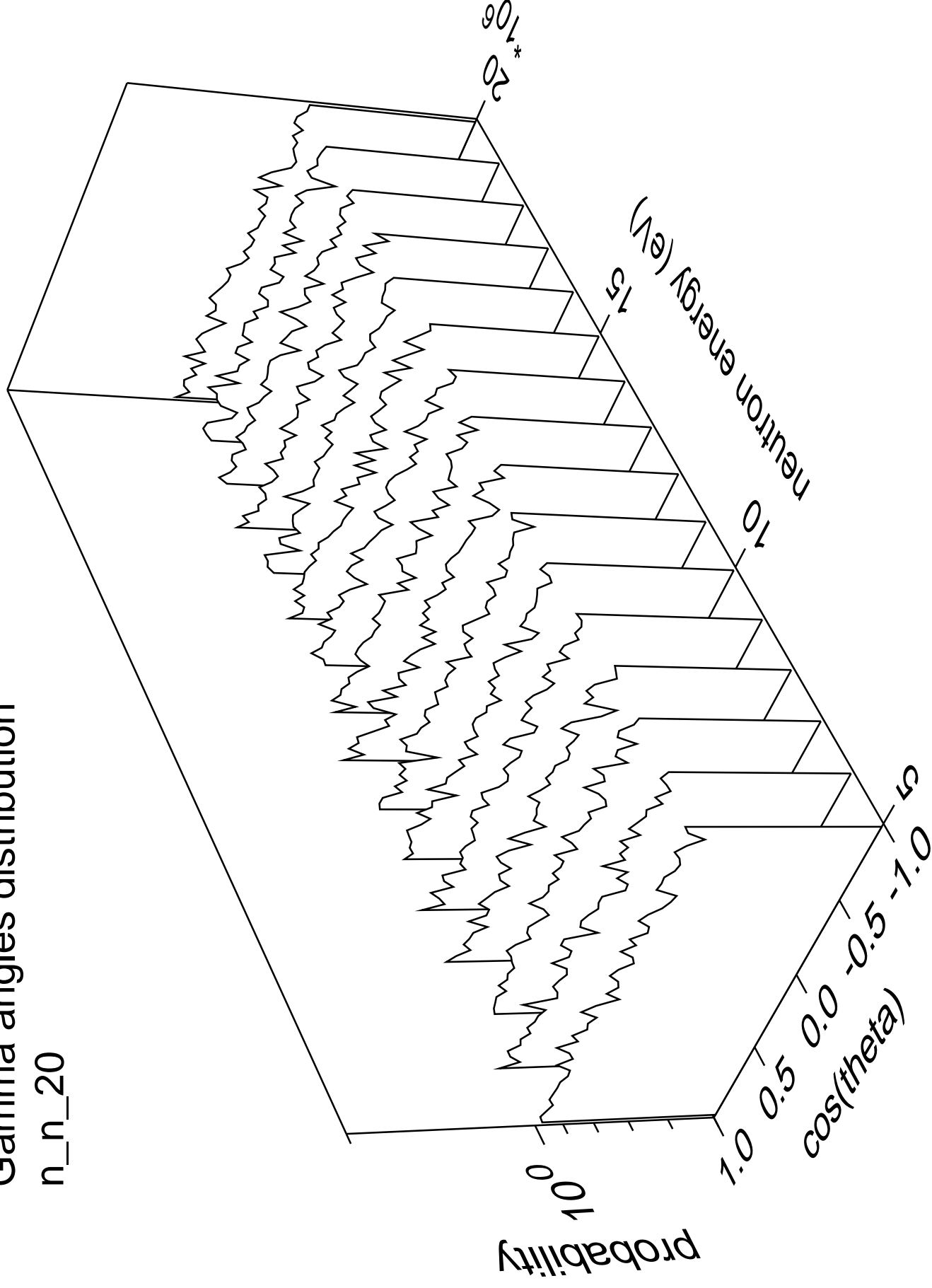
Gamma energy distribution

n\_n\_20



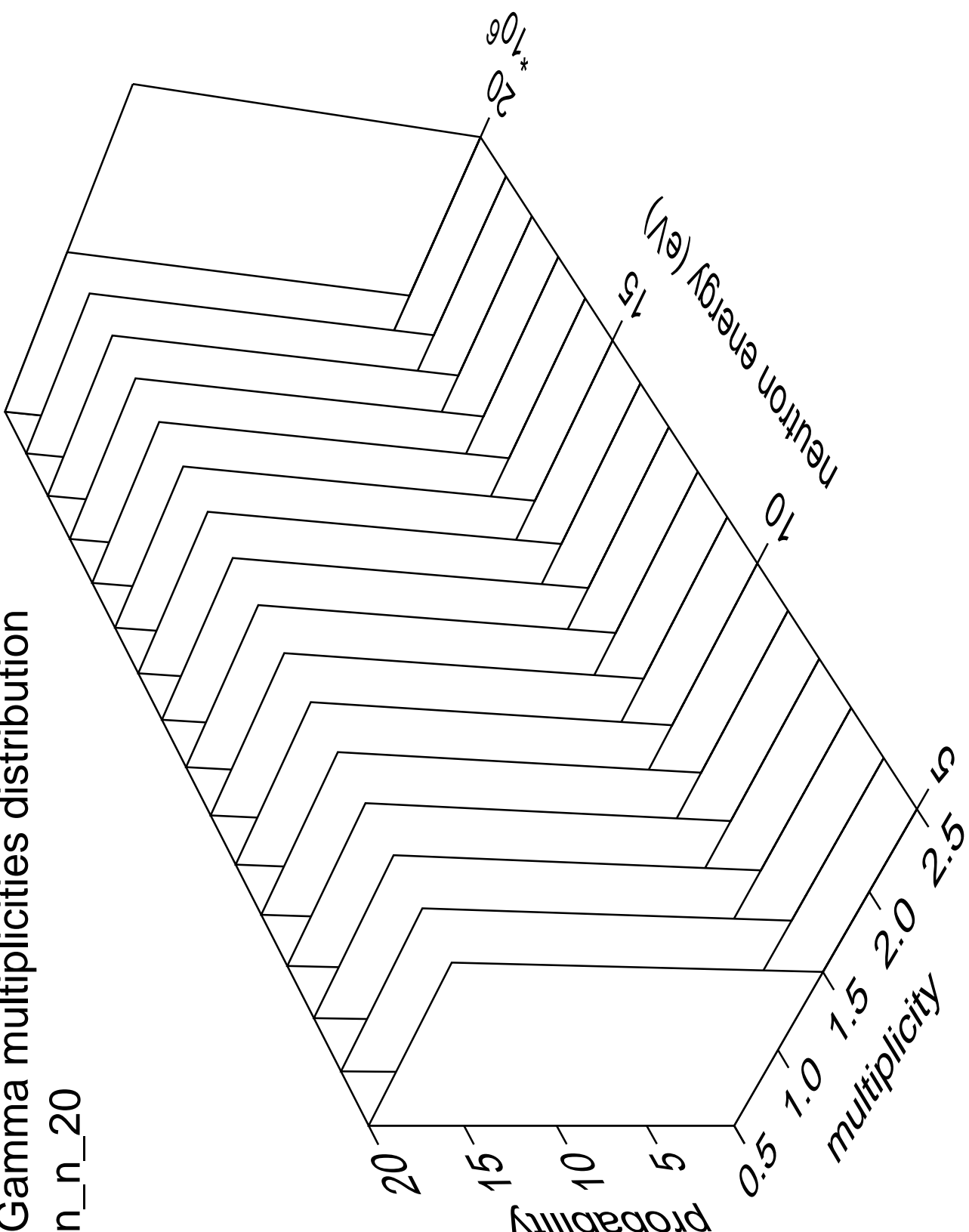
# Gamma angles distribution

n\_n\_20



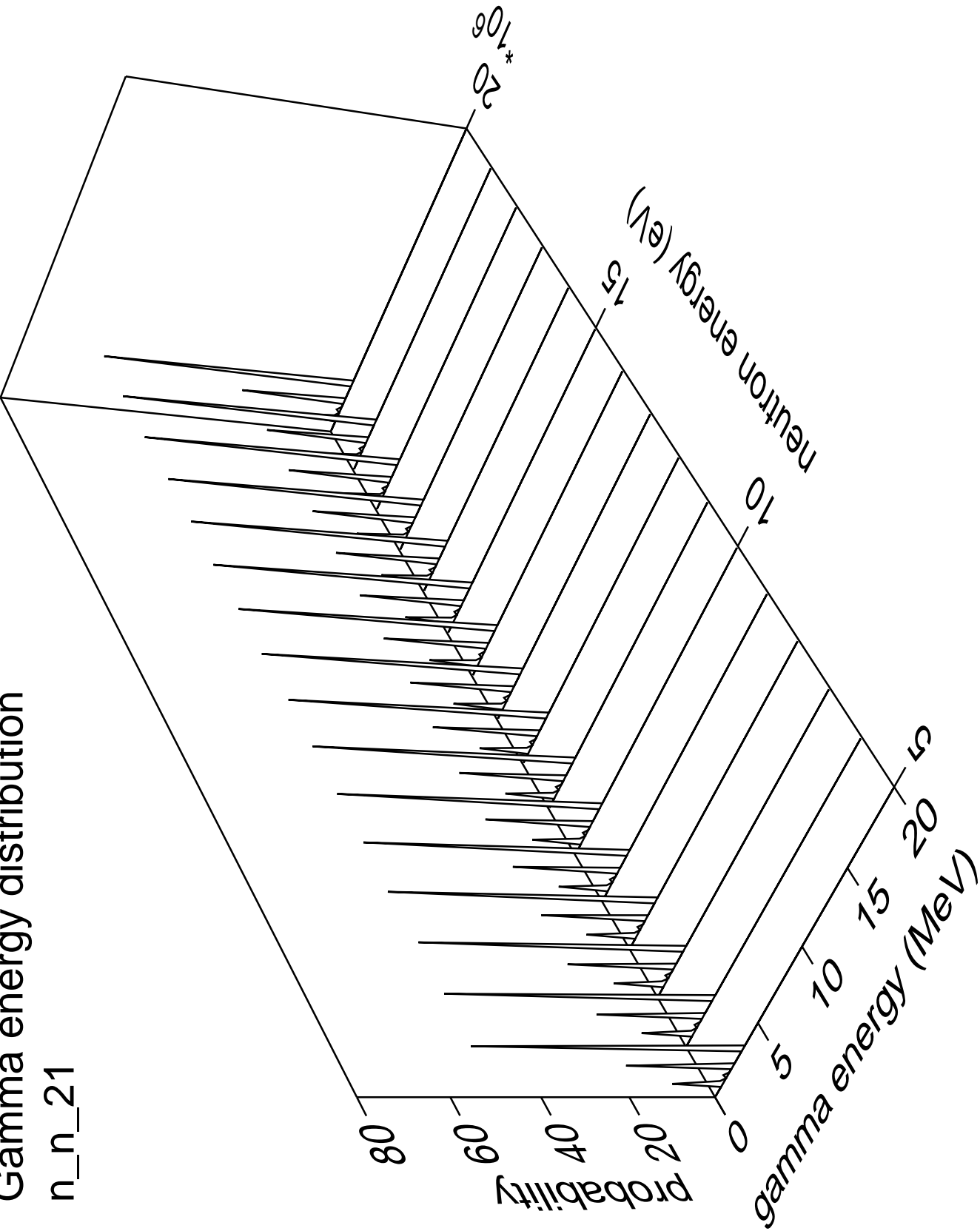
Gamma multiplicities distribution

n\_n\_20



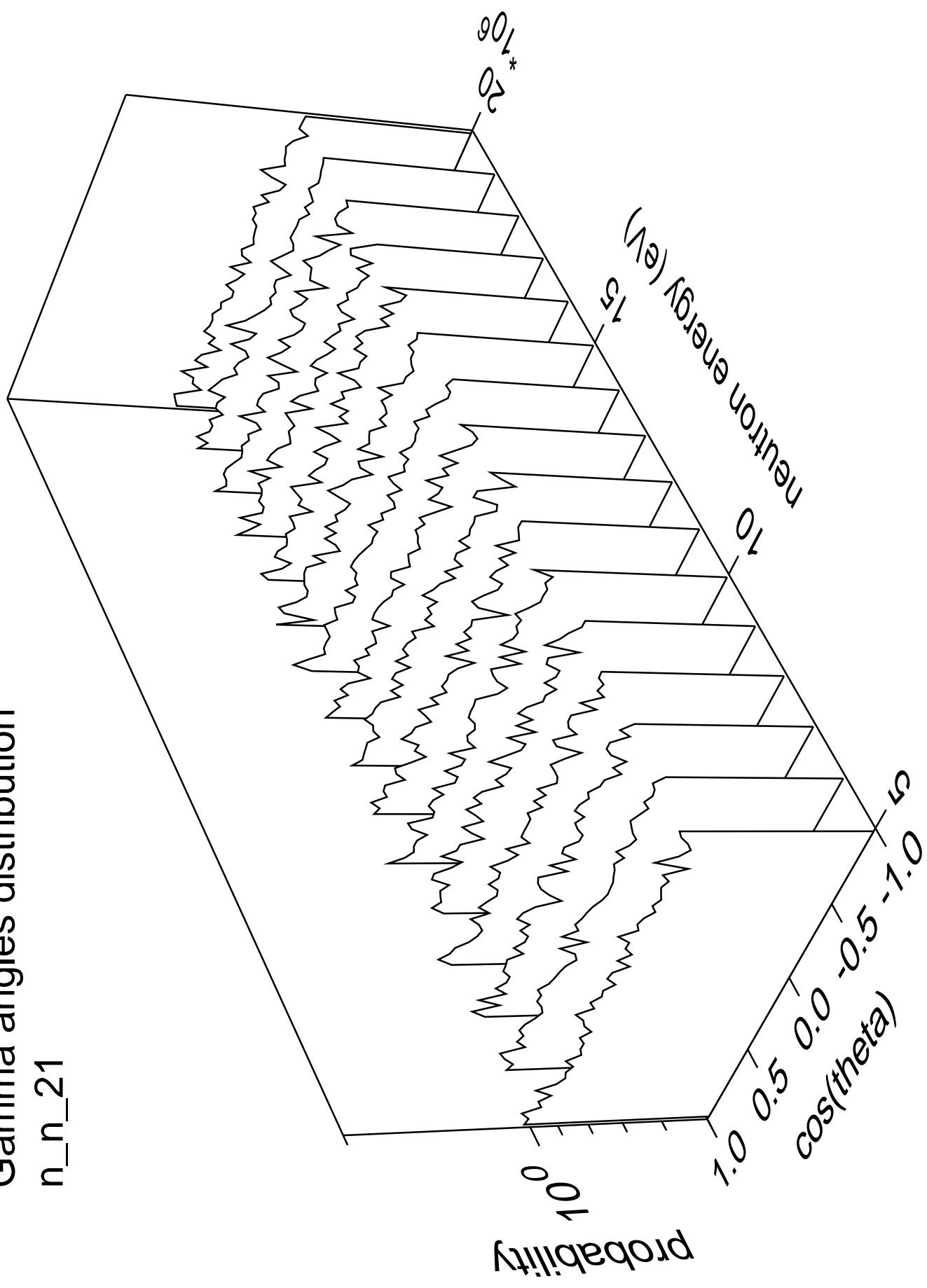
# Gamma energy distribution

n\_n\_21



# Gamma angles distribution

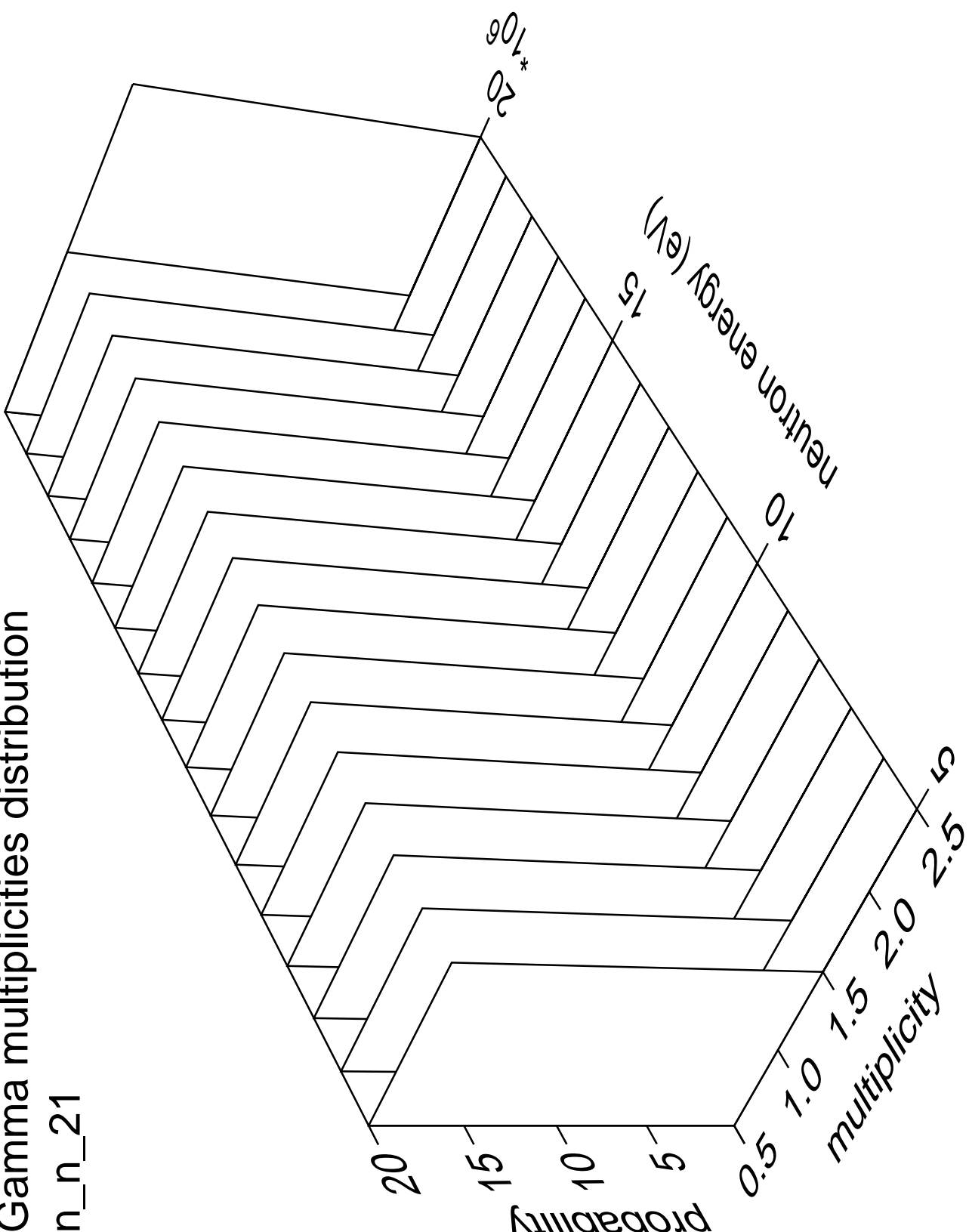
n\_n\_21





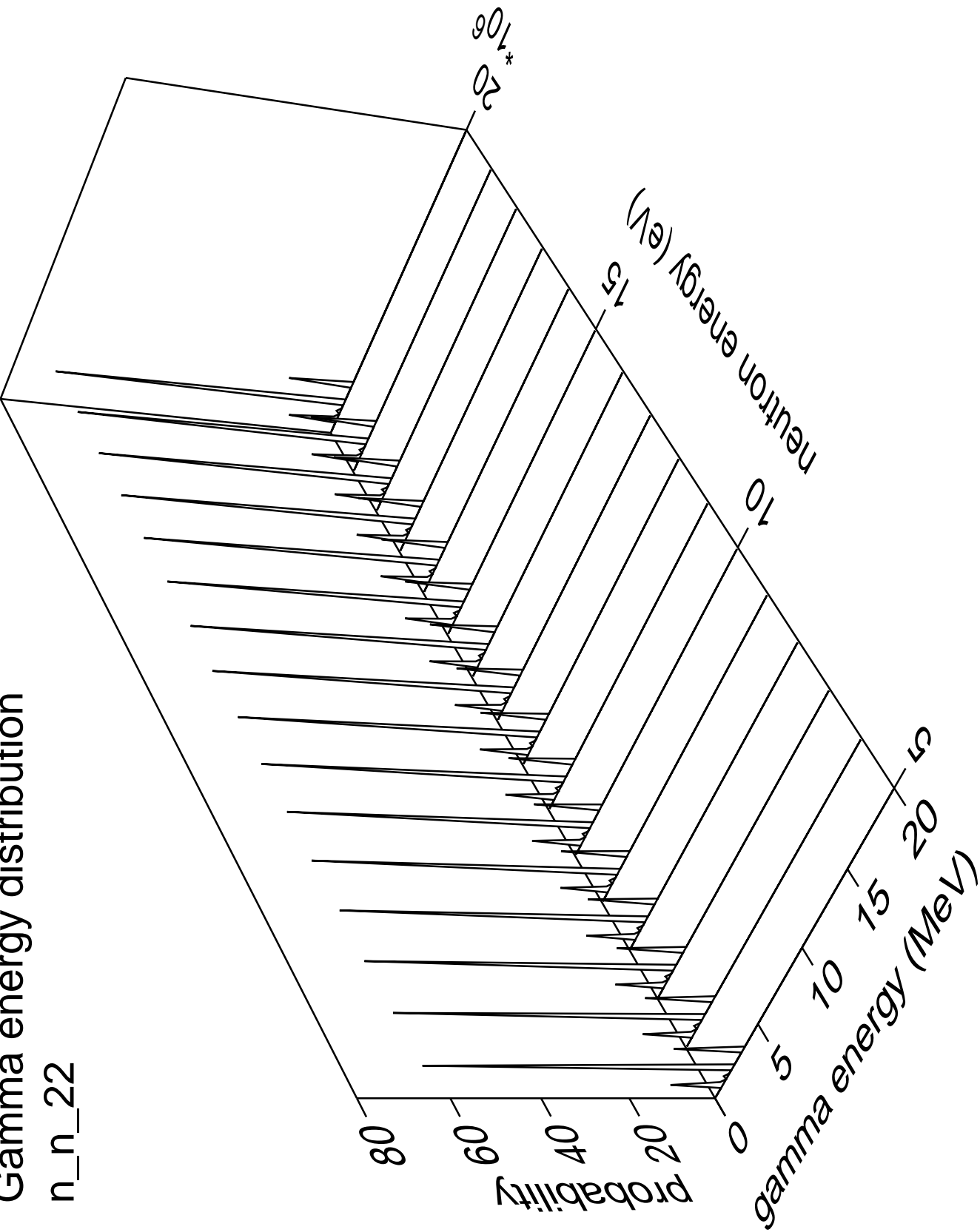
# Gamma multiplicities distribution

n\_n\_21



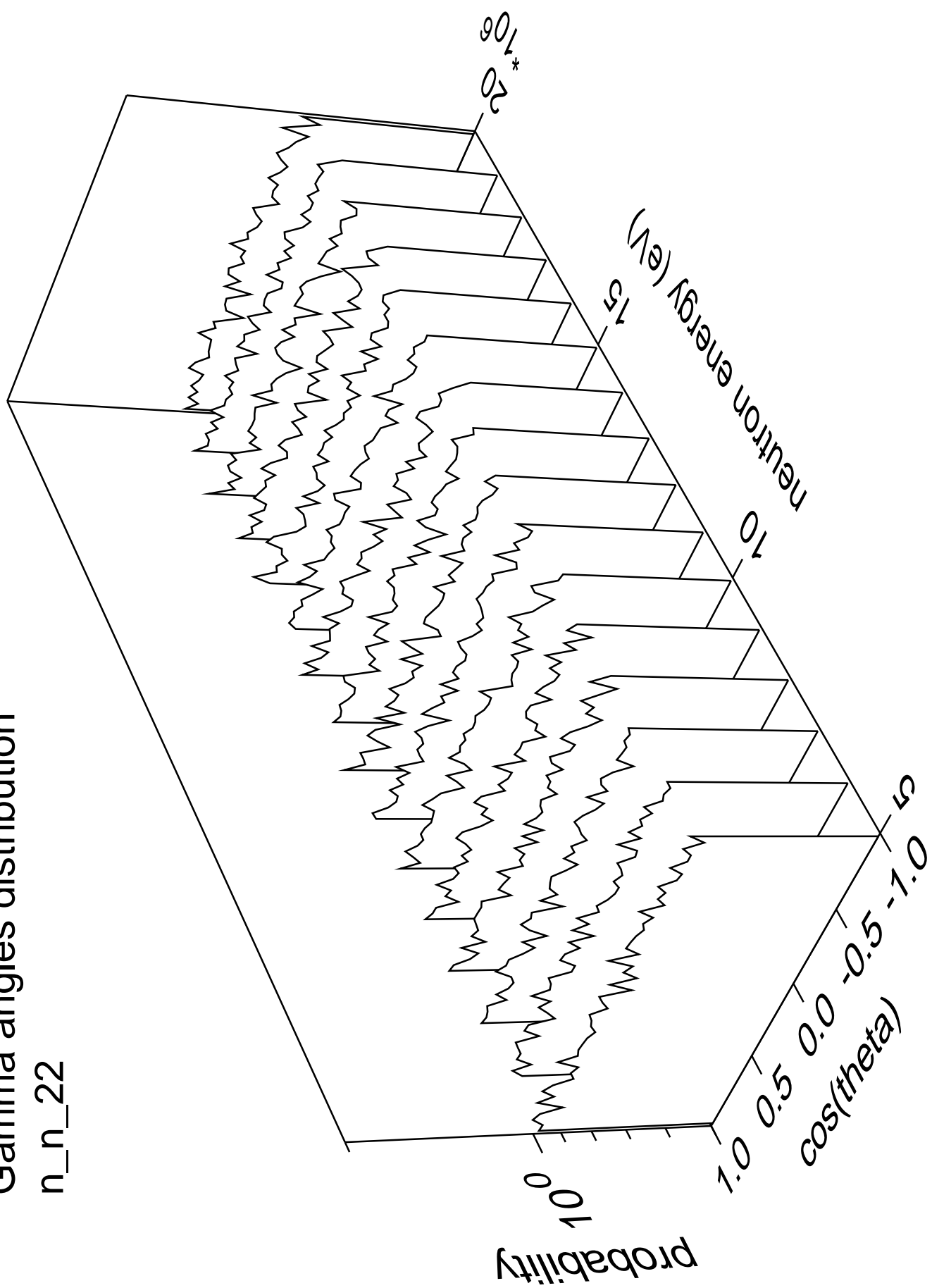
Gamma energy distribution

n\_n\_22



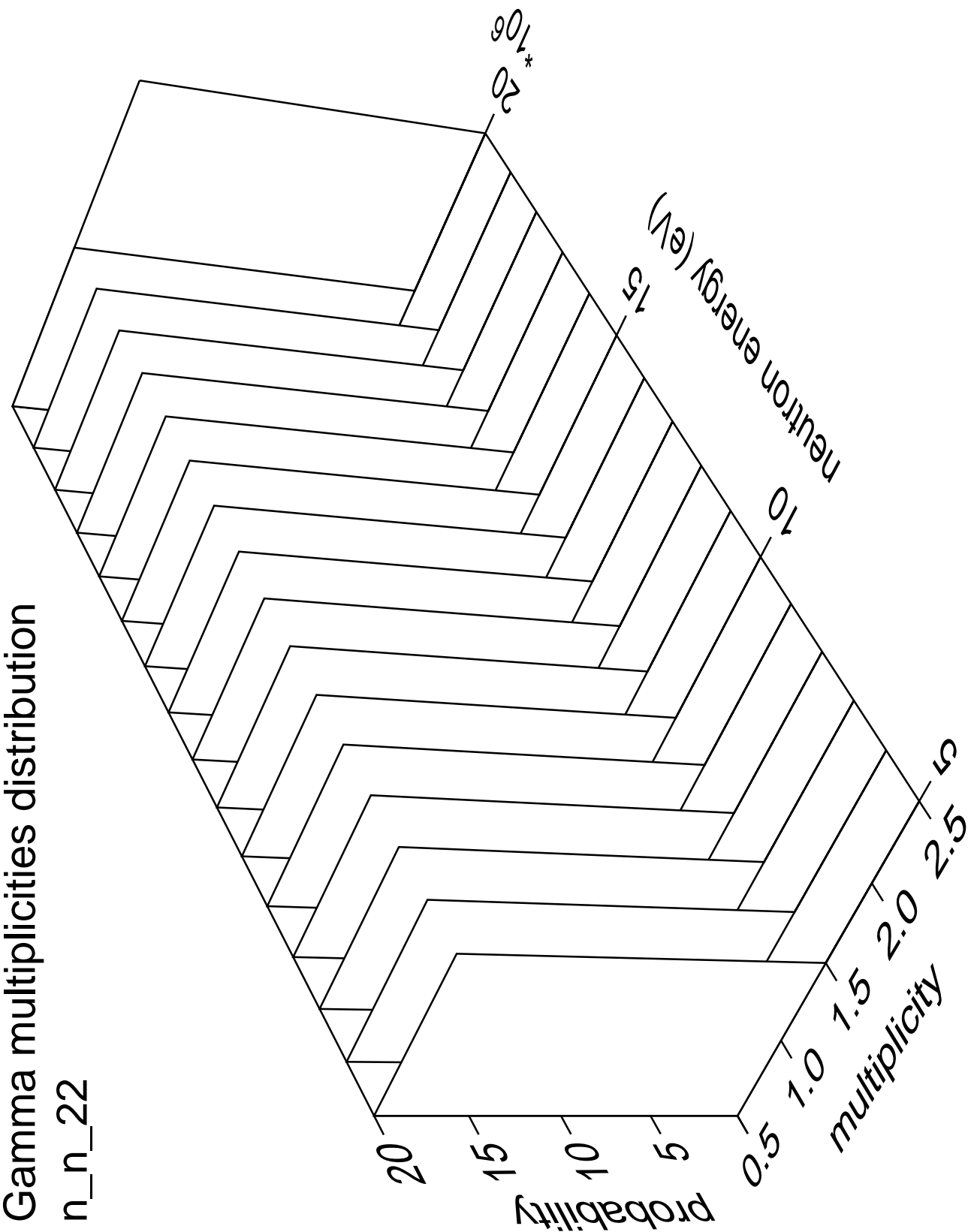
# Gamma angles distribution

n\_n\_22



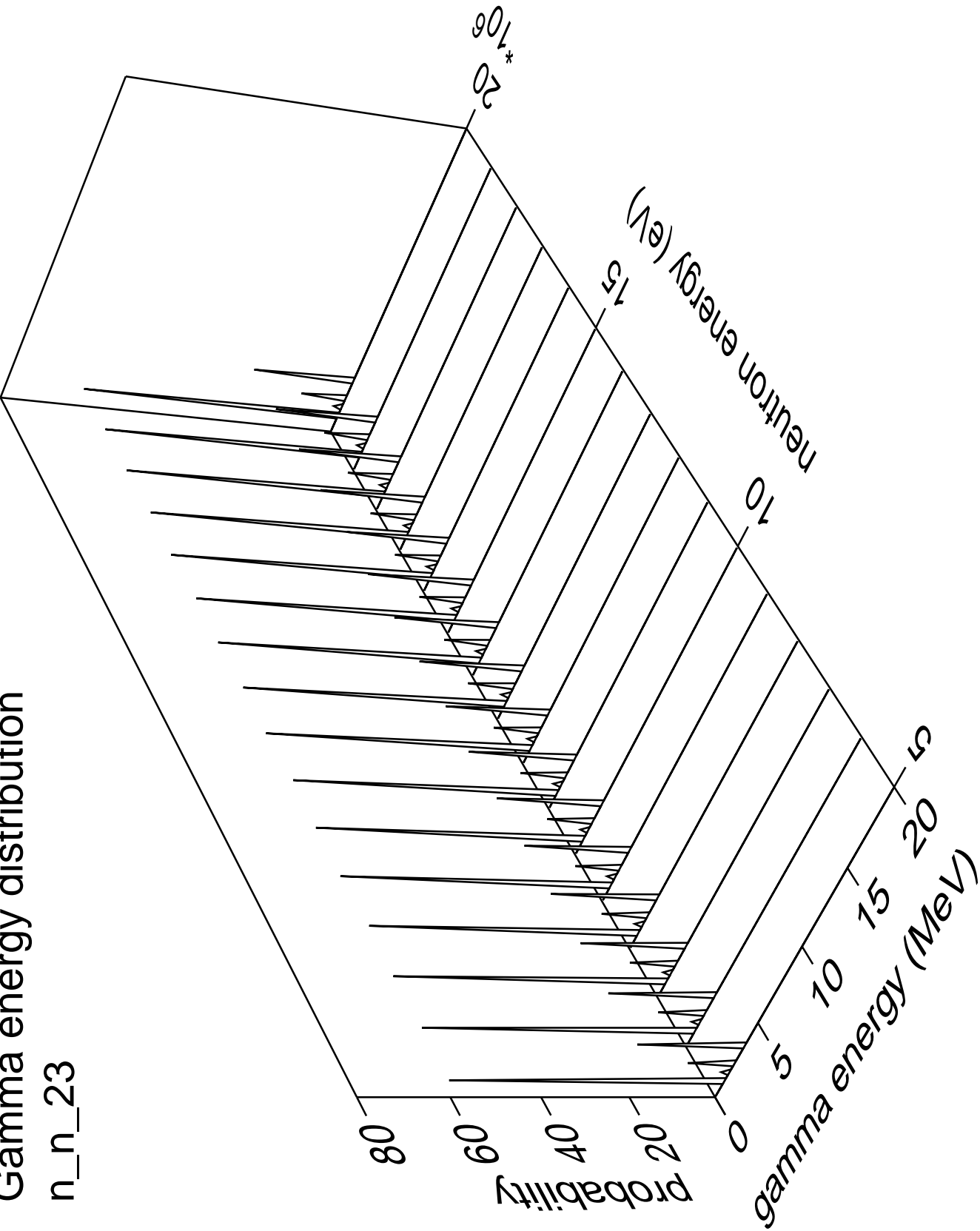
Gamma multiplicities distribution

n\_n\_22



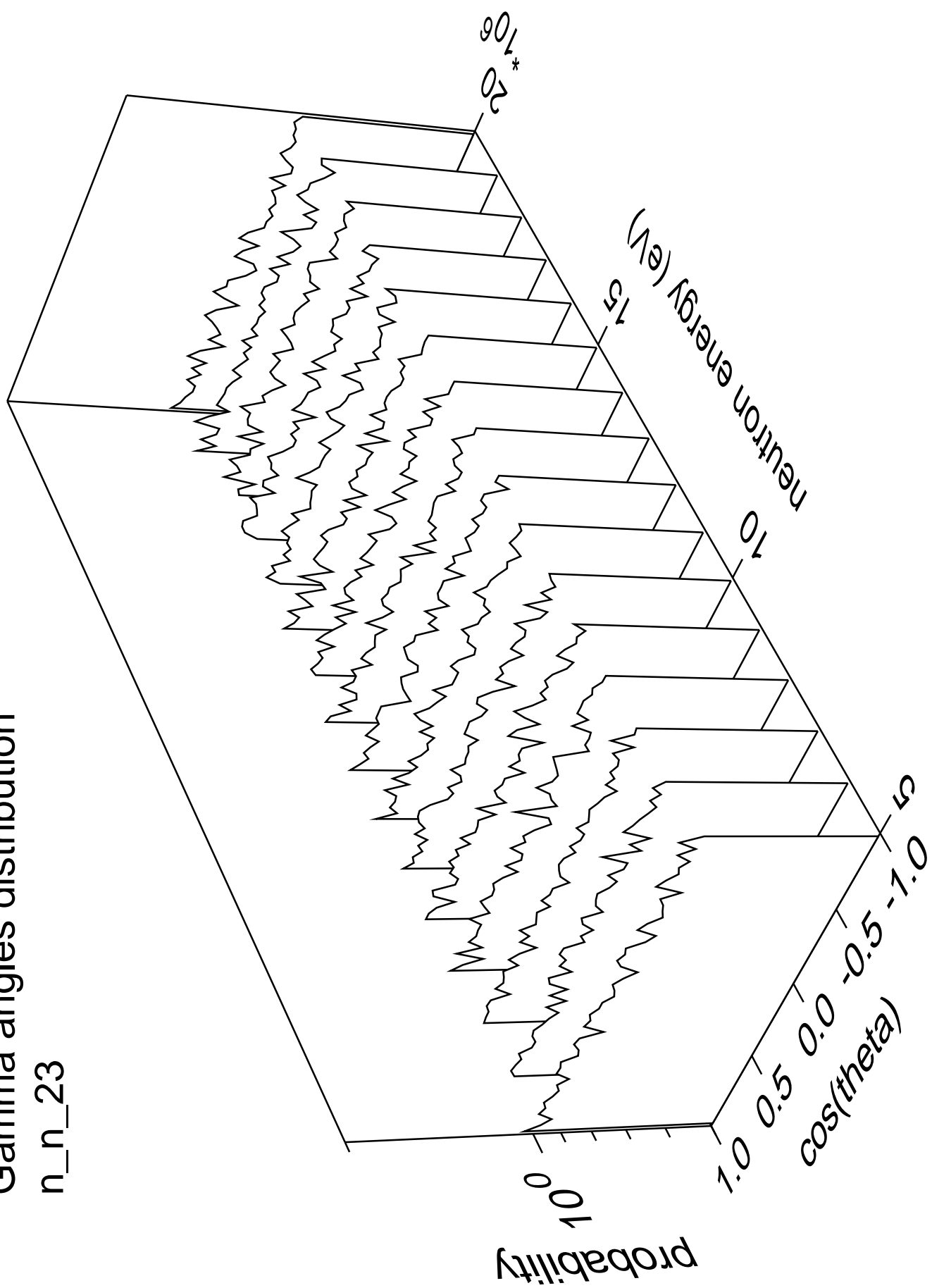
Gamma energy distribution

n\_n\_23



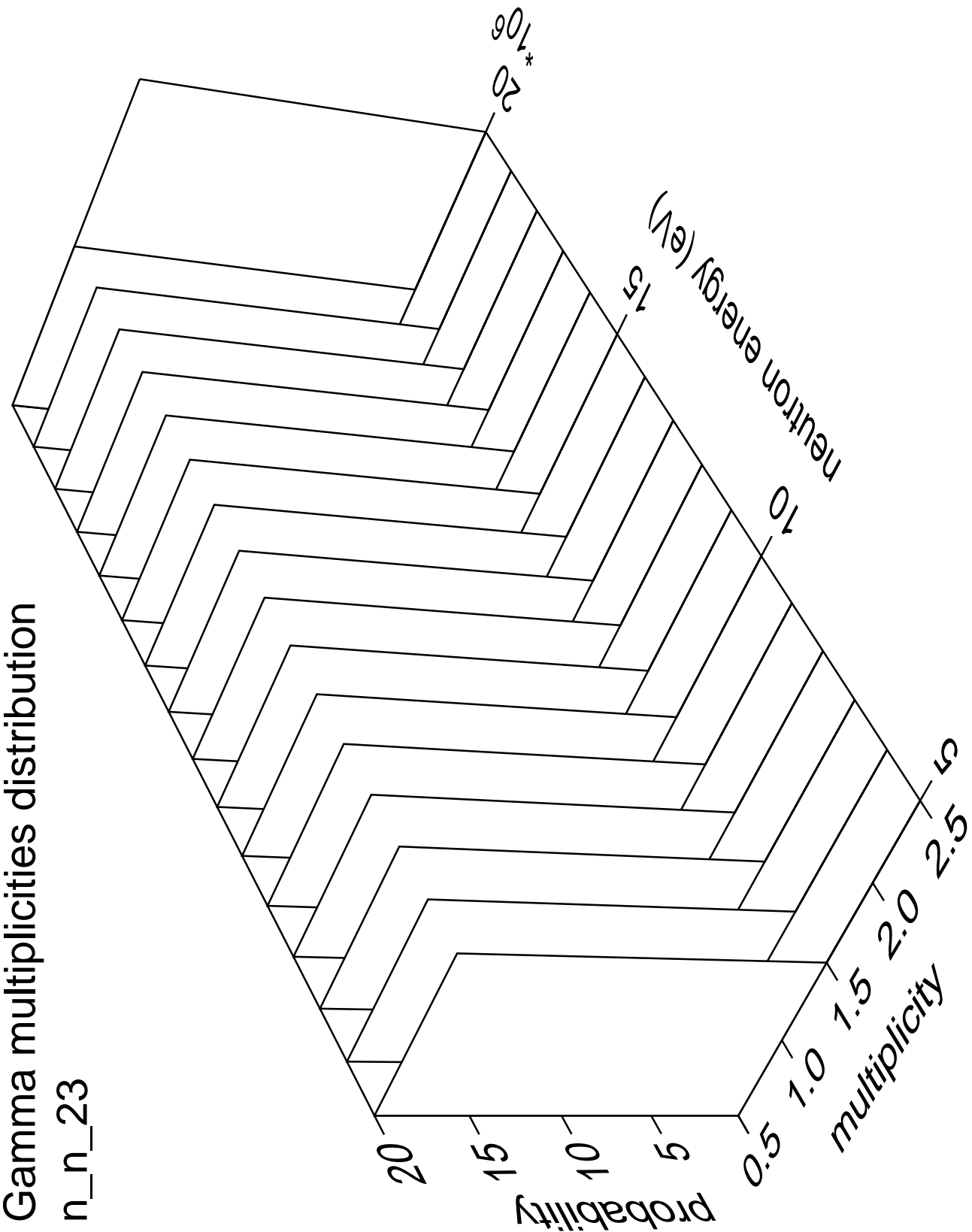
# Gamma angles distribution

n\_n\_23



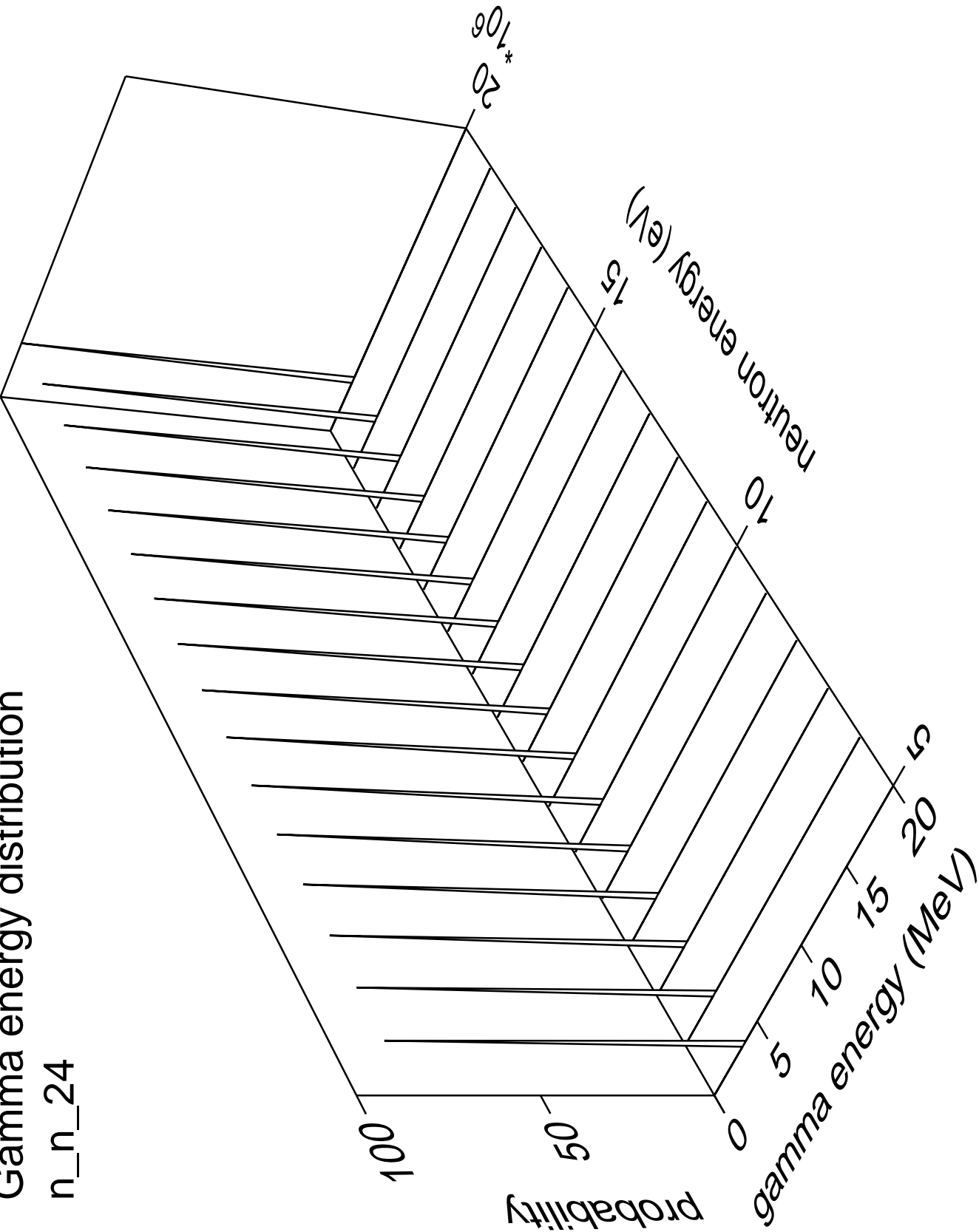
Gamma multiplicities distribution

n\_n\_23



# Gamma energy distribution

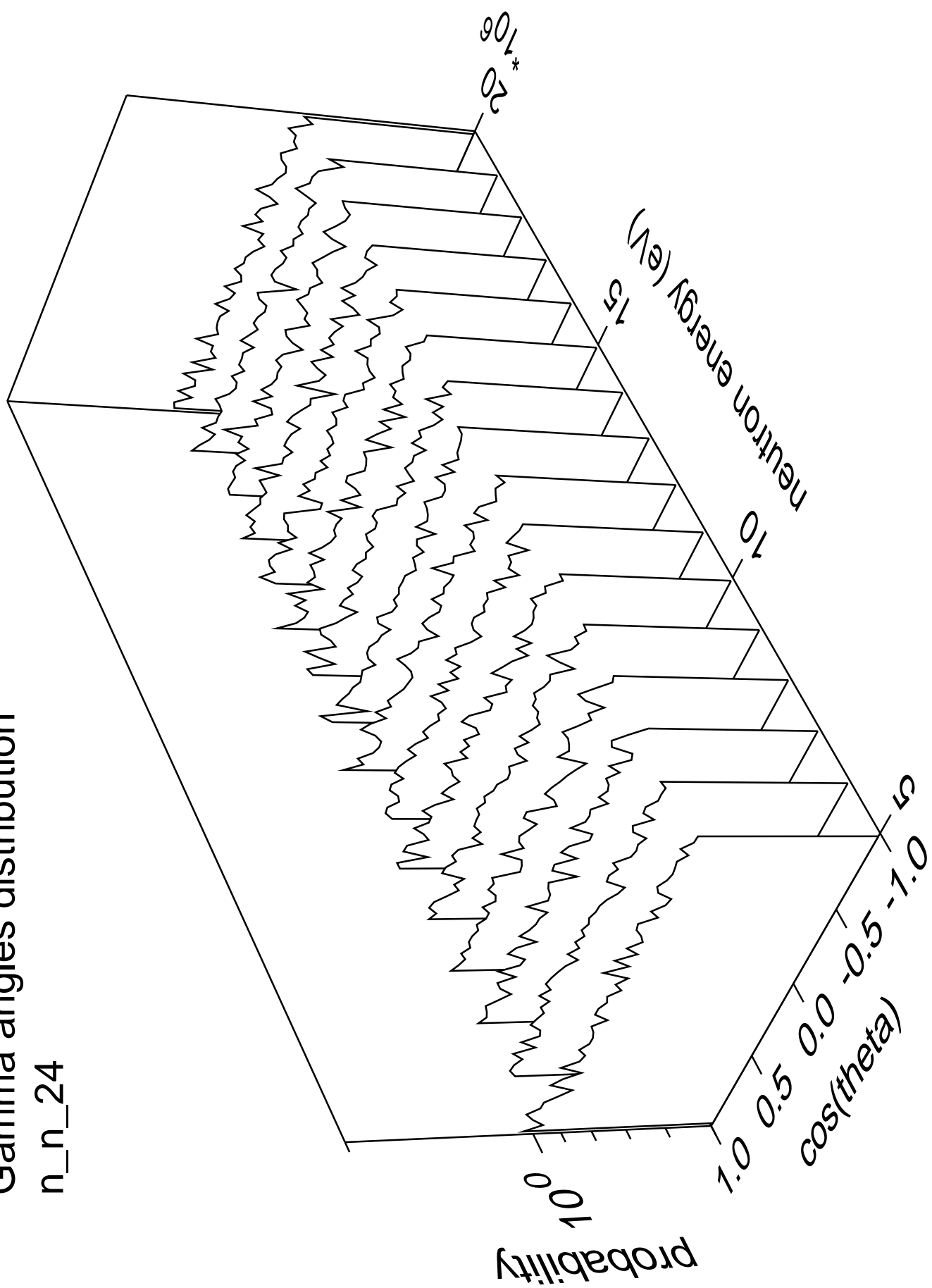
n\_n\_24





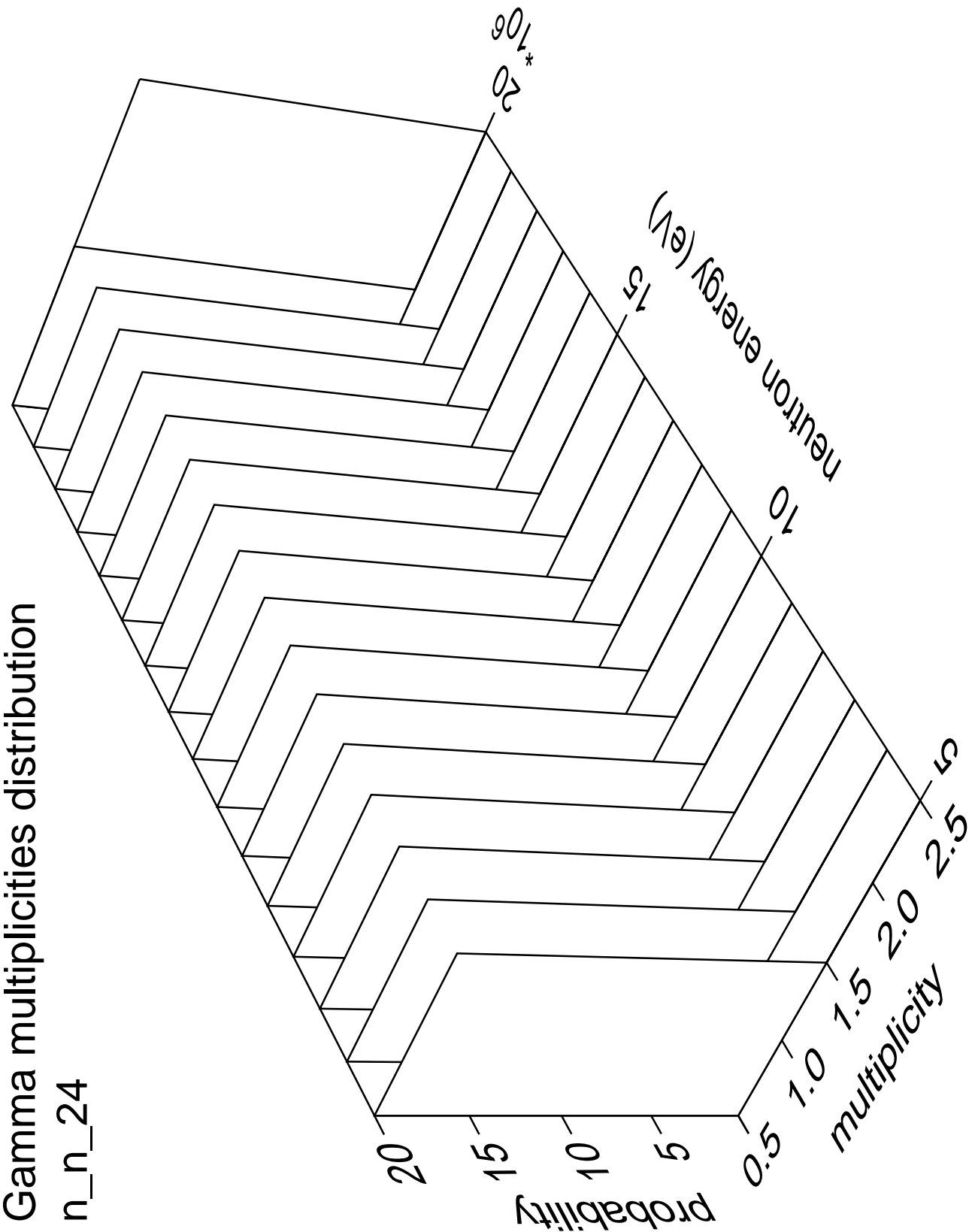
# Gamma angles distribution

n\_n\_24



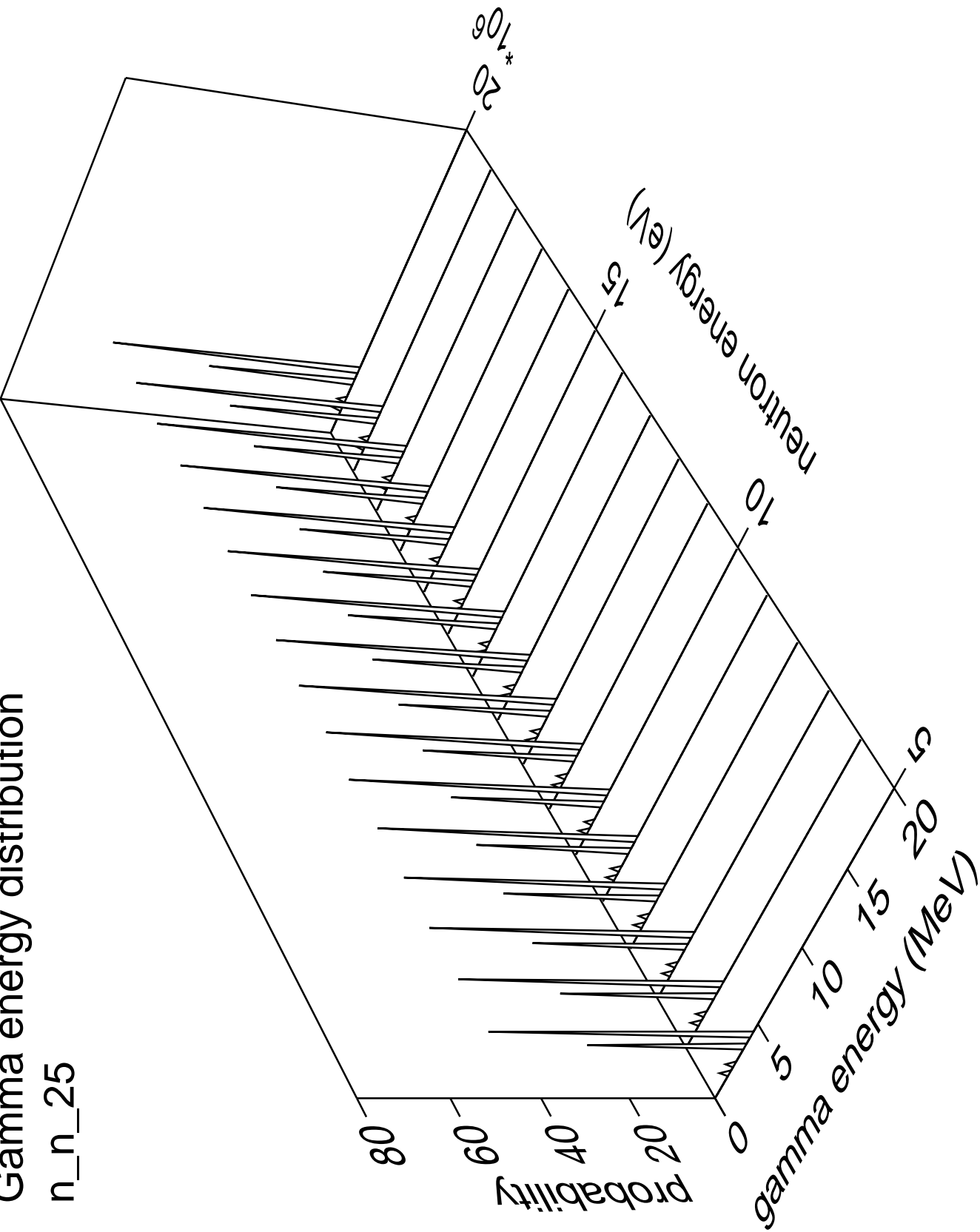
Gamma multiplicities distribution

n\_n\_24



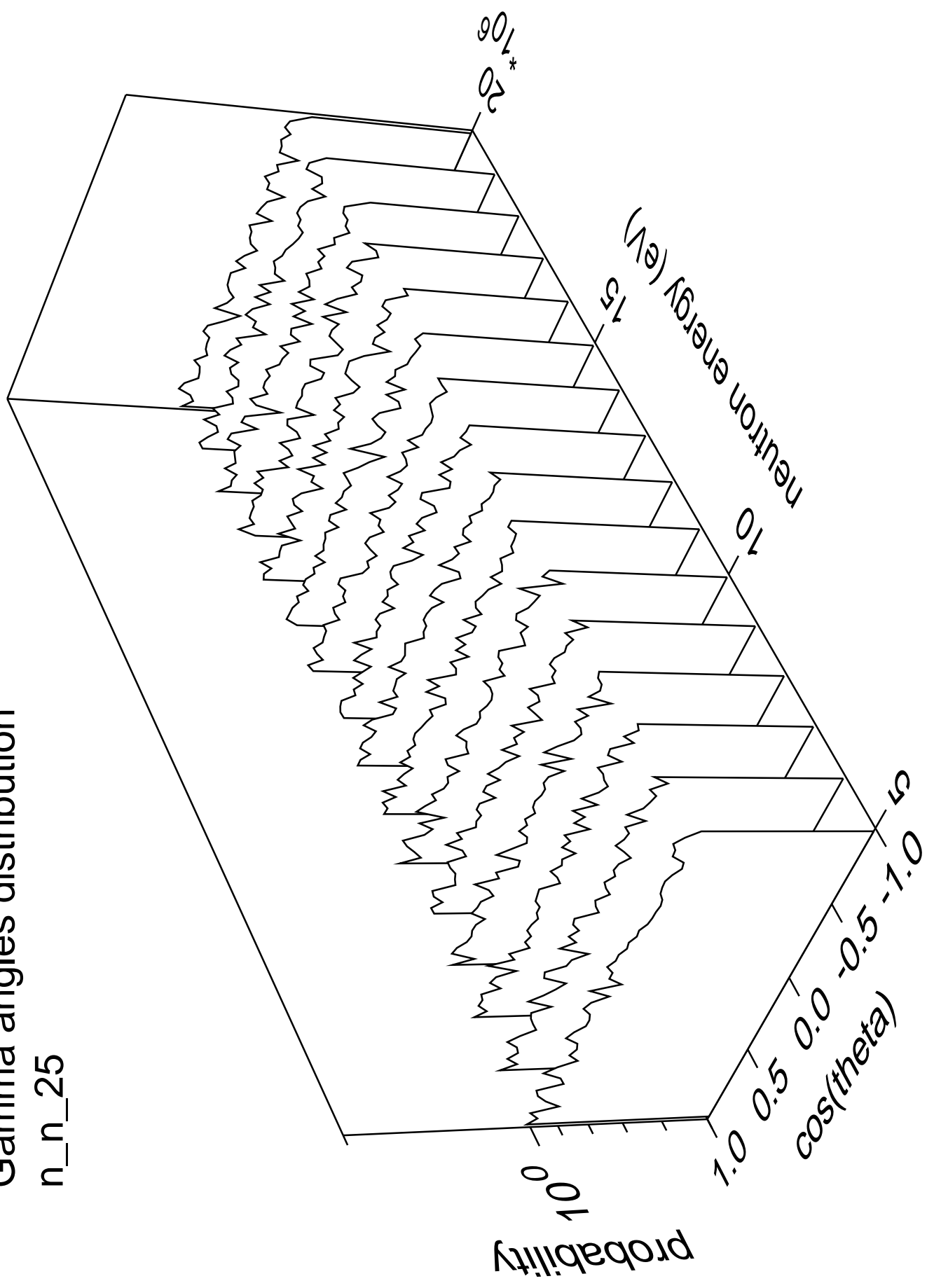
Gamma energy distribution

n\_n\_25



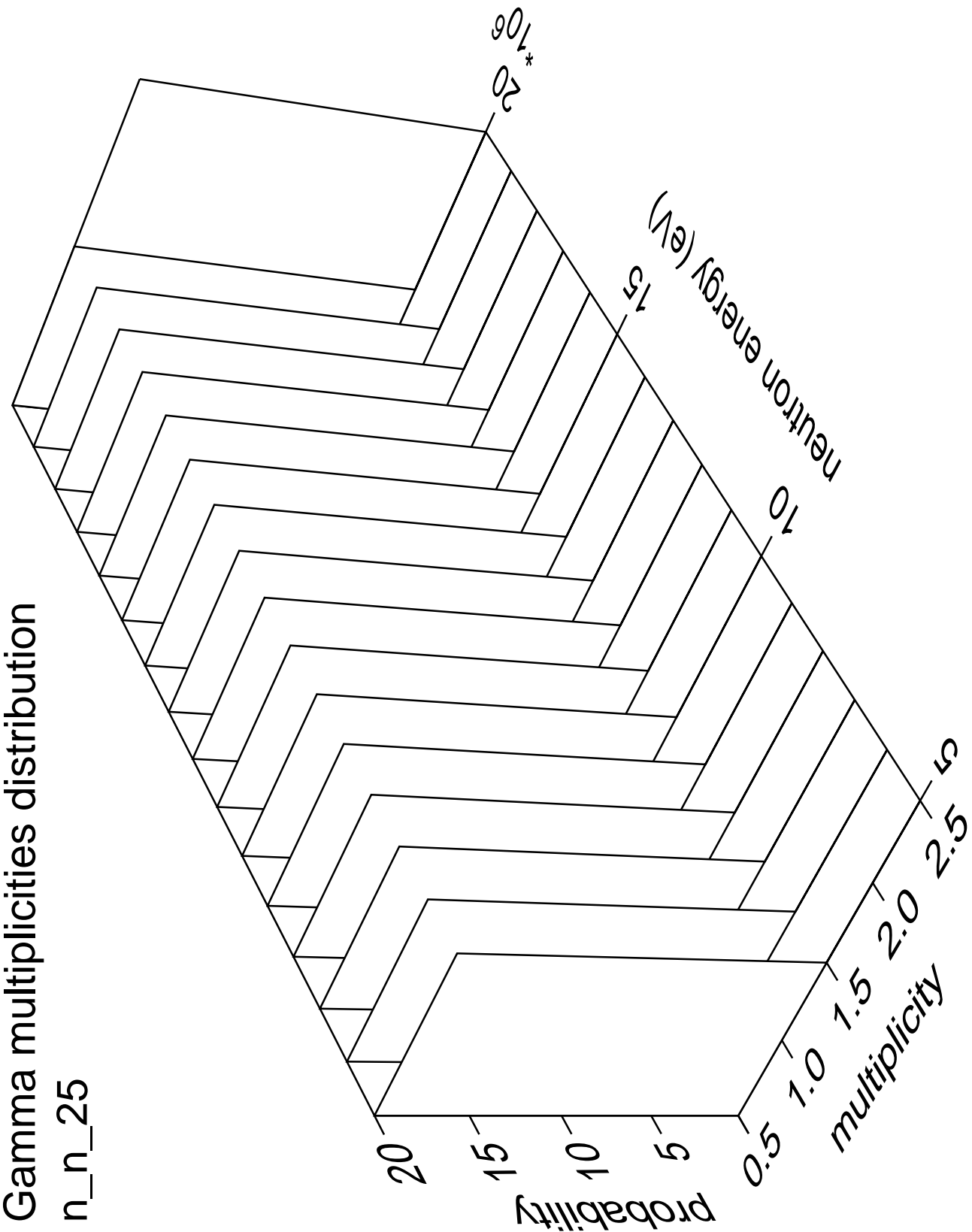
# Gamma angles distribution

n\_n\_25



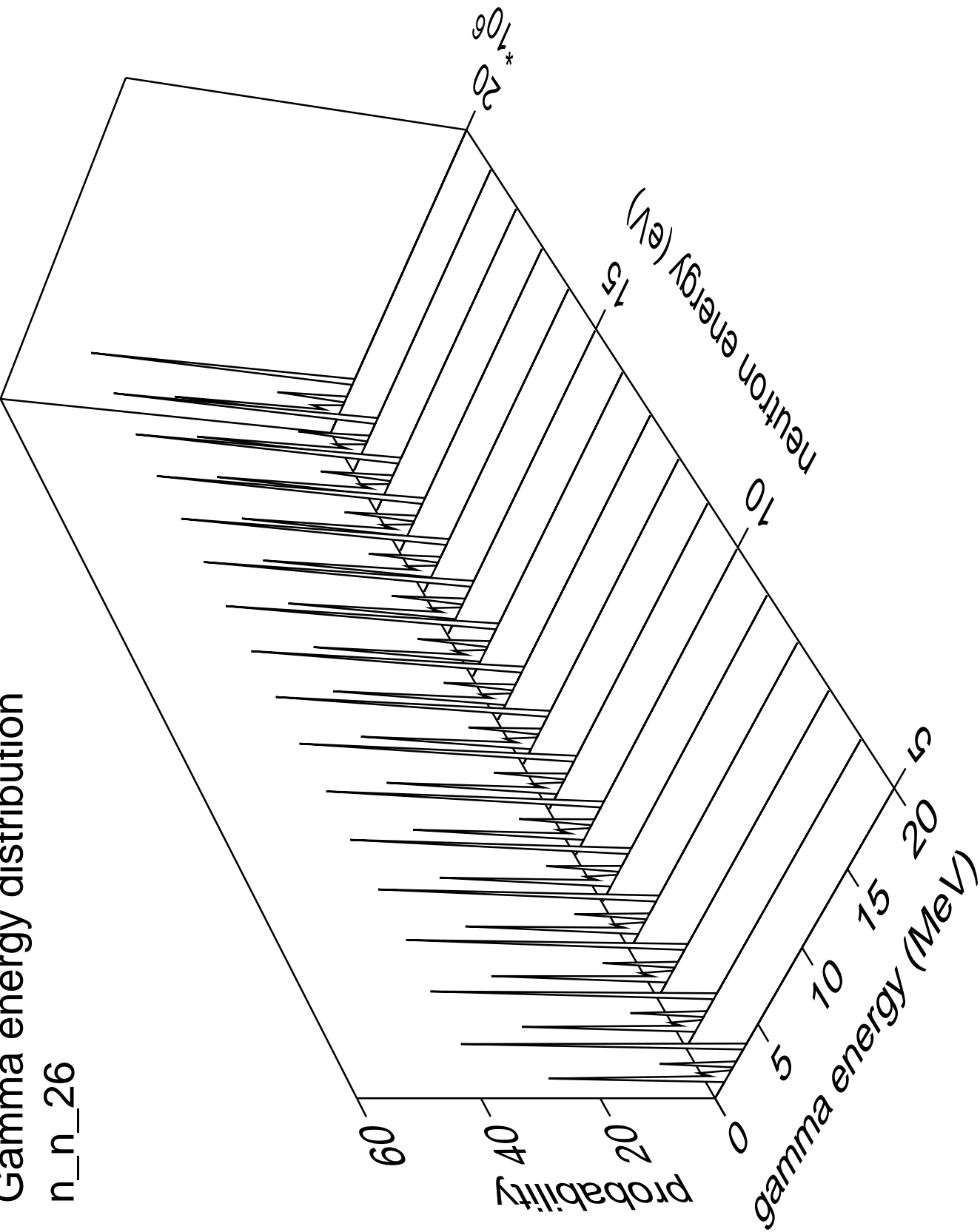
Gamma multiplicities distribution

n\_n\_25



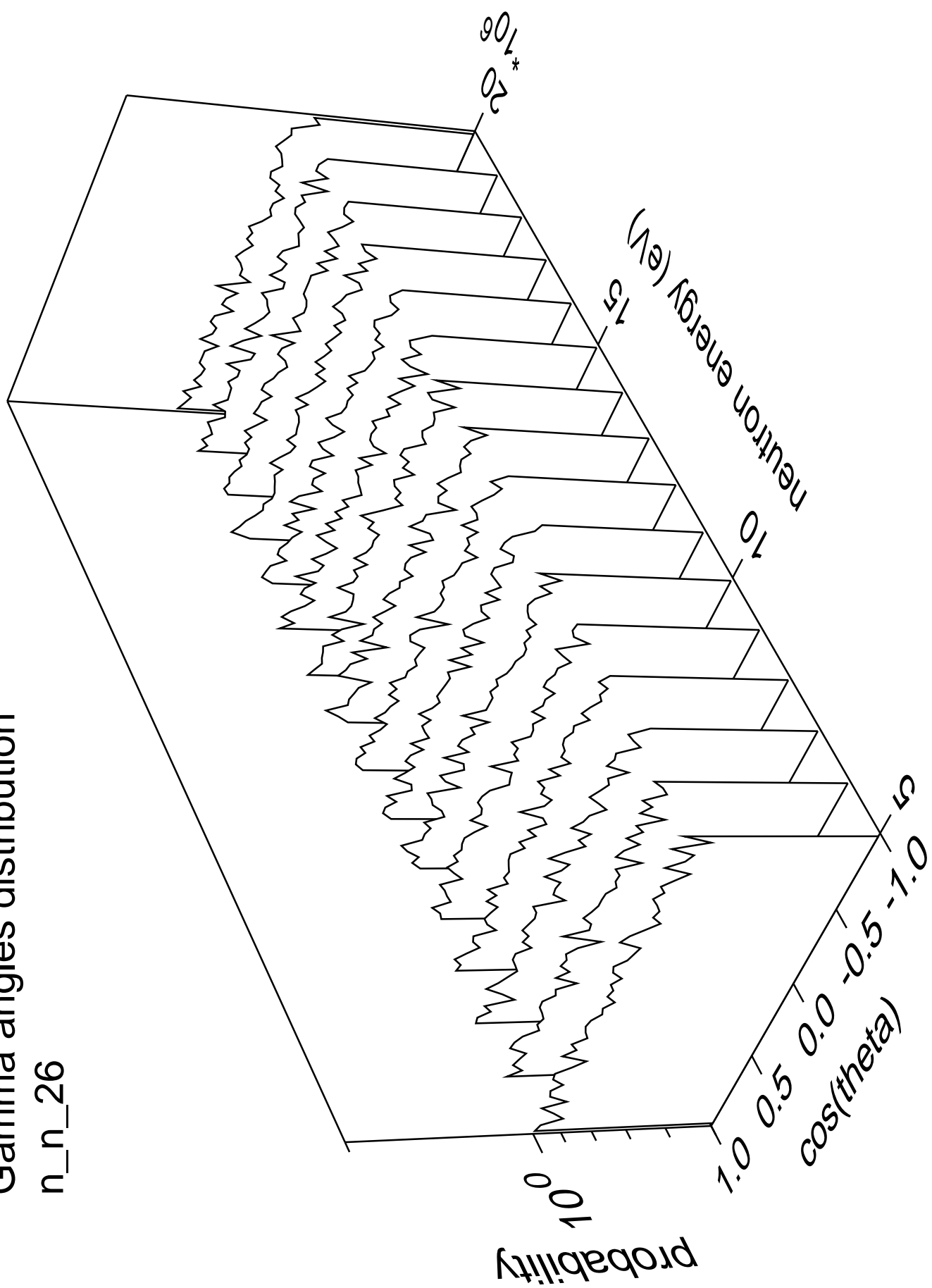
Gamma energy distribution

n\_n\_26



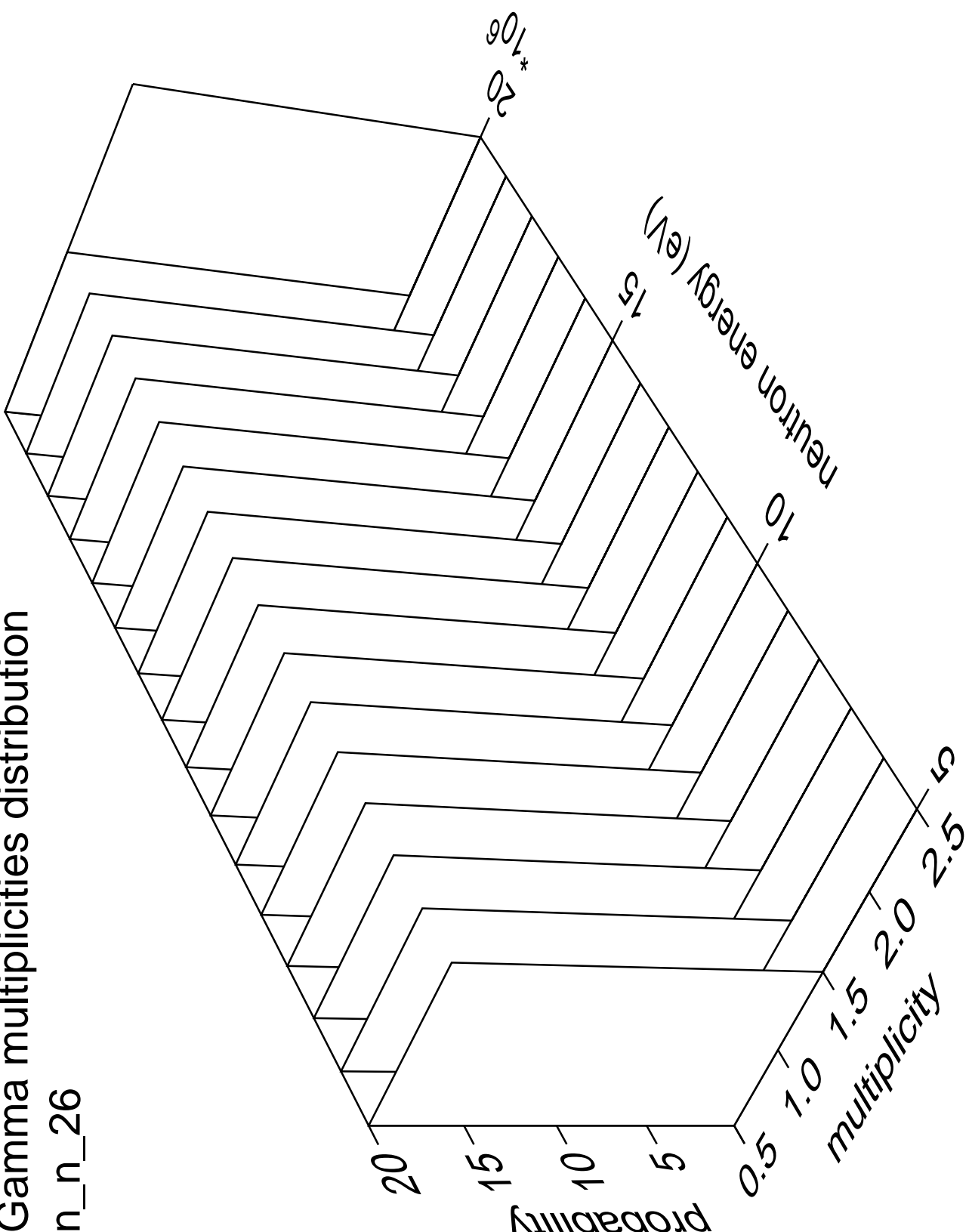
# Gamma angles distribution

n\_n\_26



Gamma multiplicities distribution

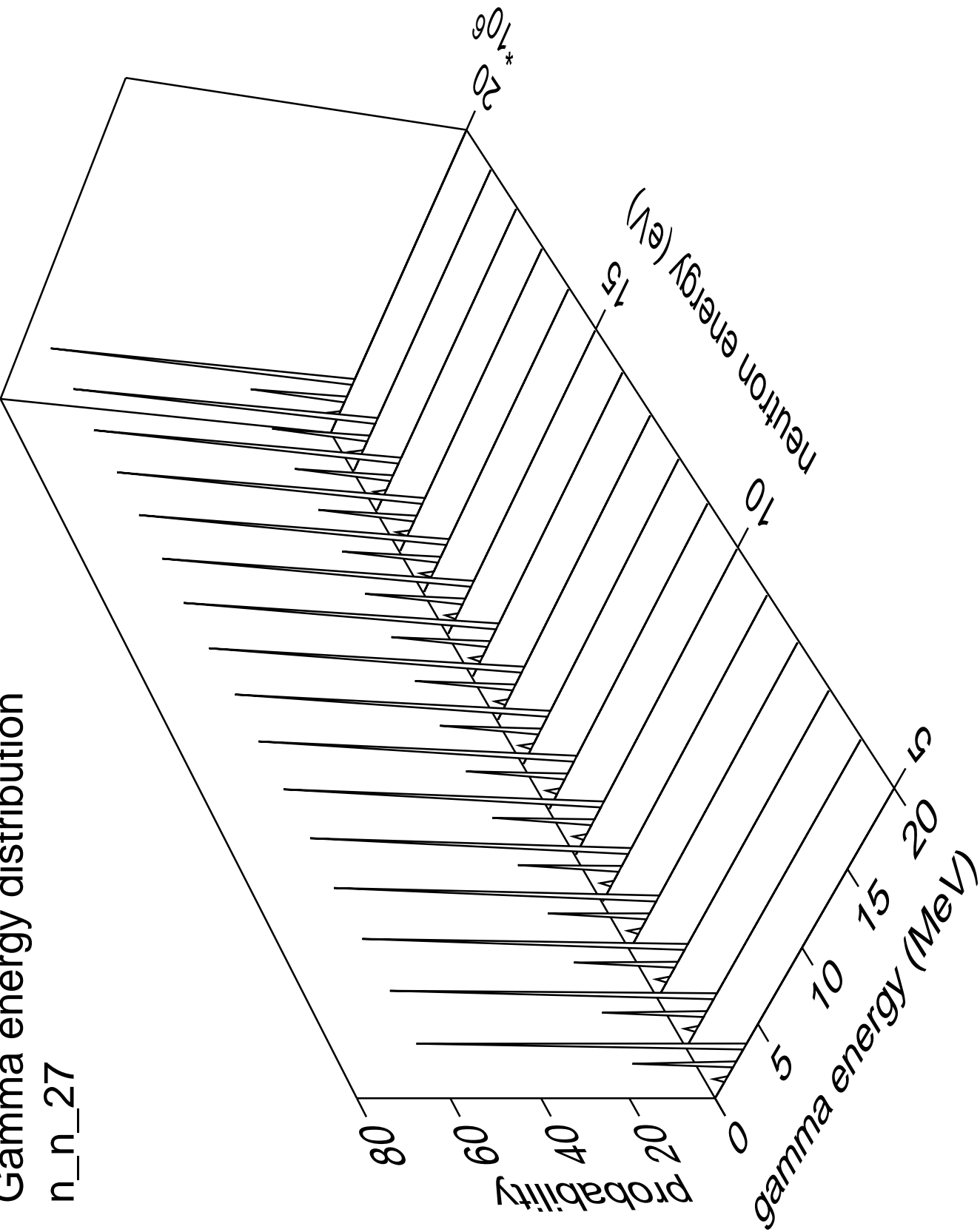
n\_n\_26





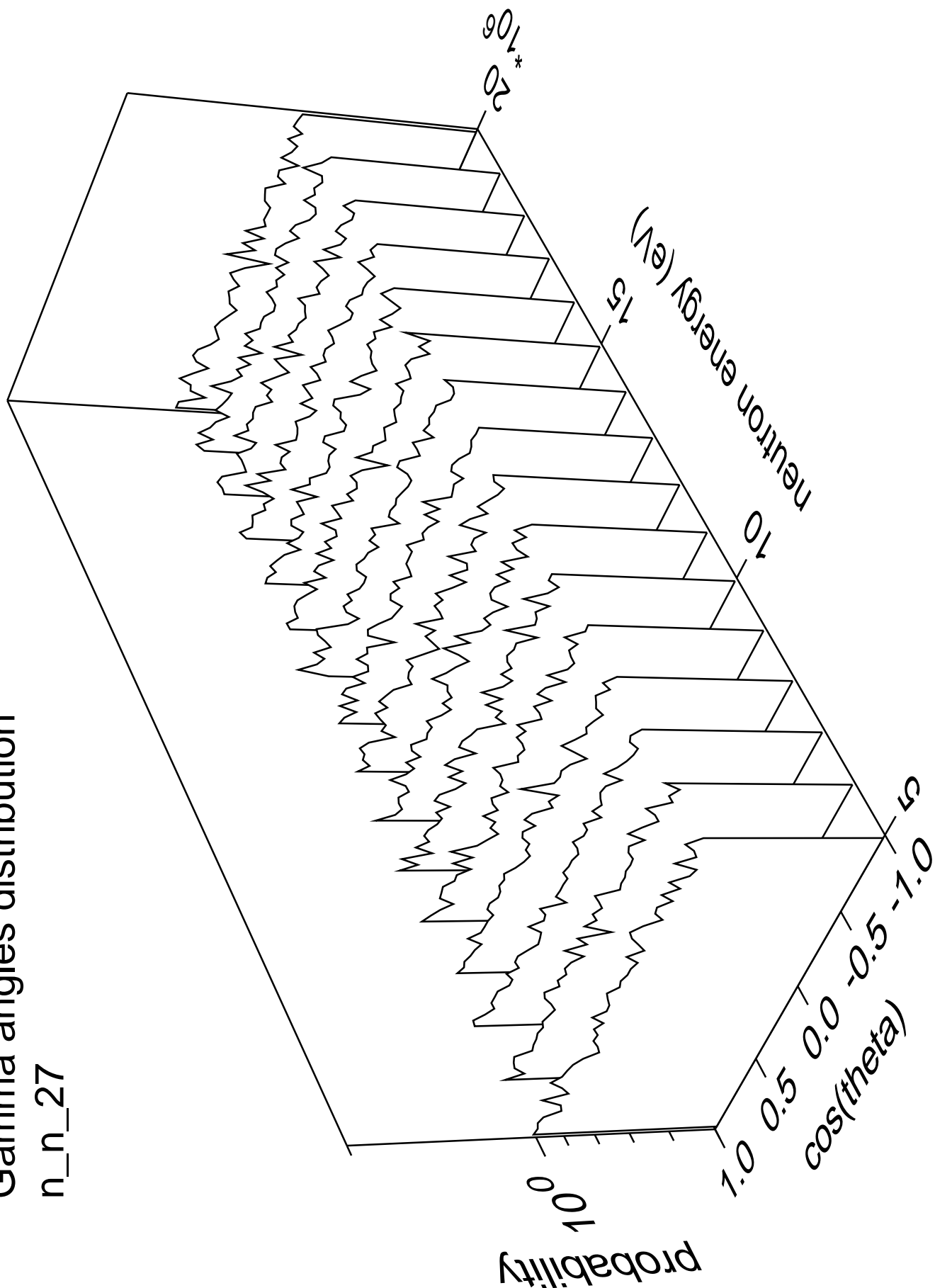
Gamma energy distribution

n\_n\_27



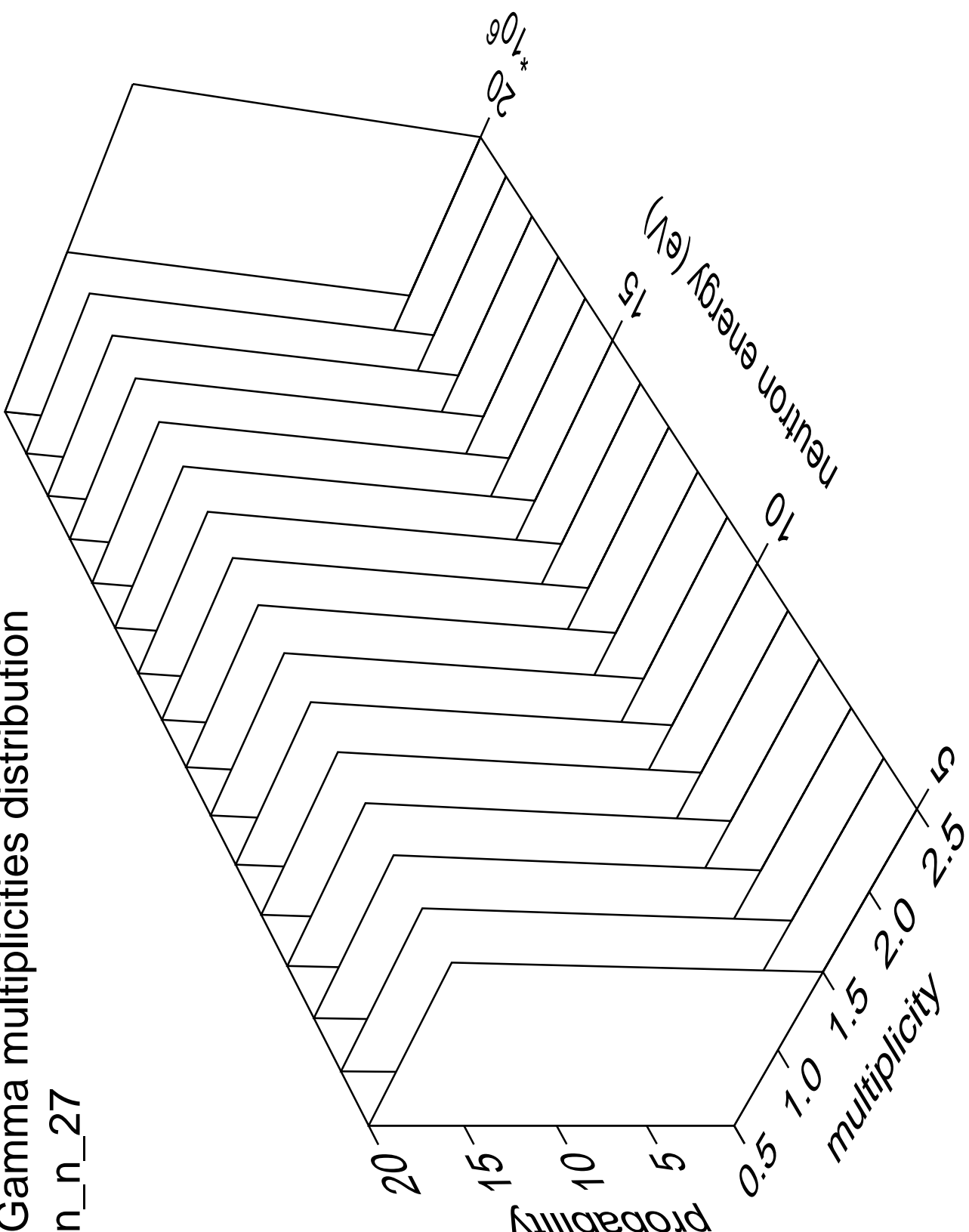
Gamma angles distribution

n\_n\_27



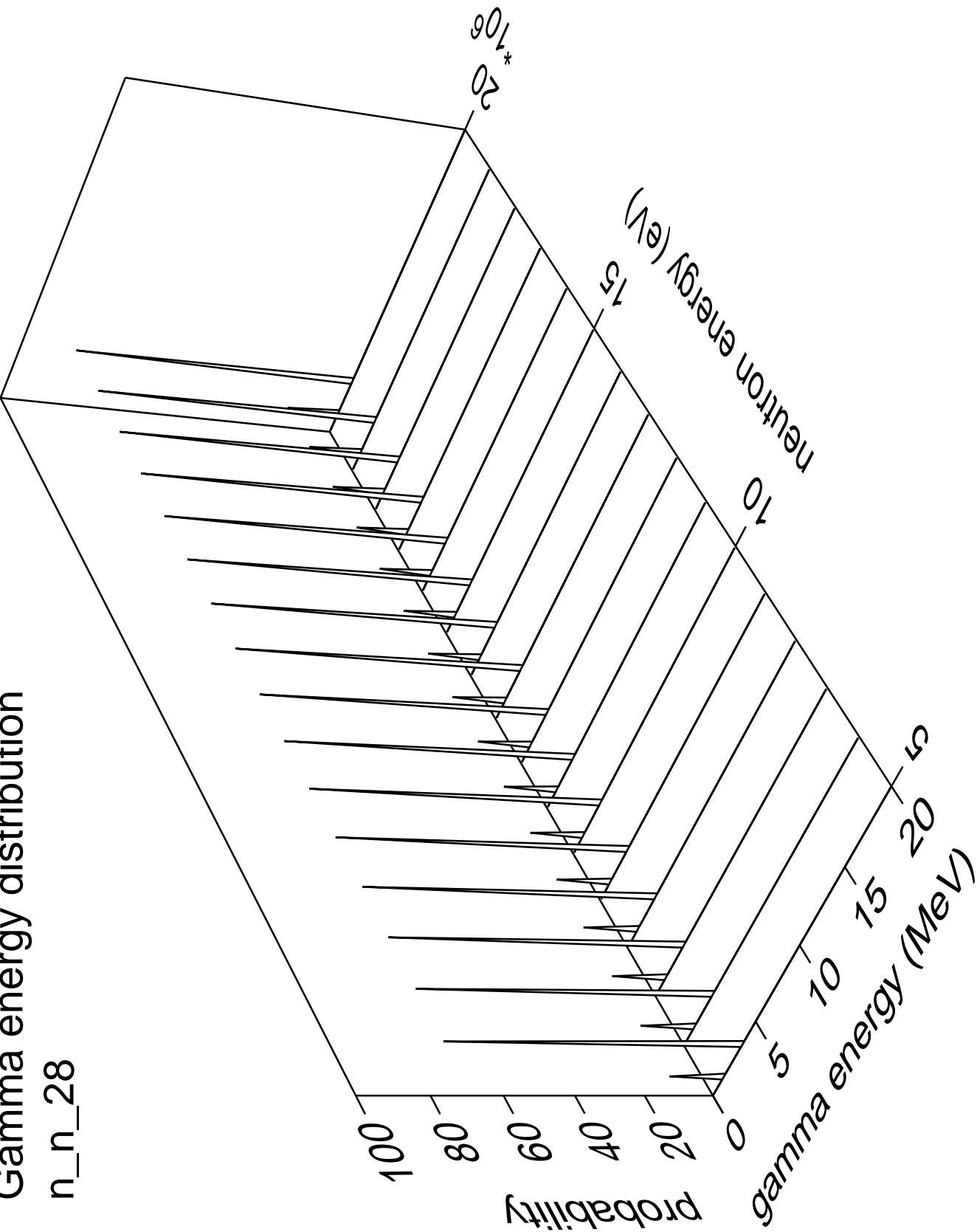
# Gamma multiplicities distribution

n\_n\_27



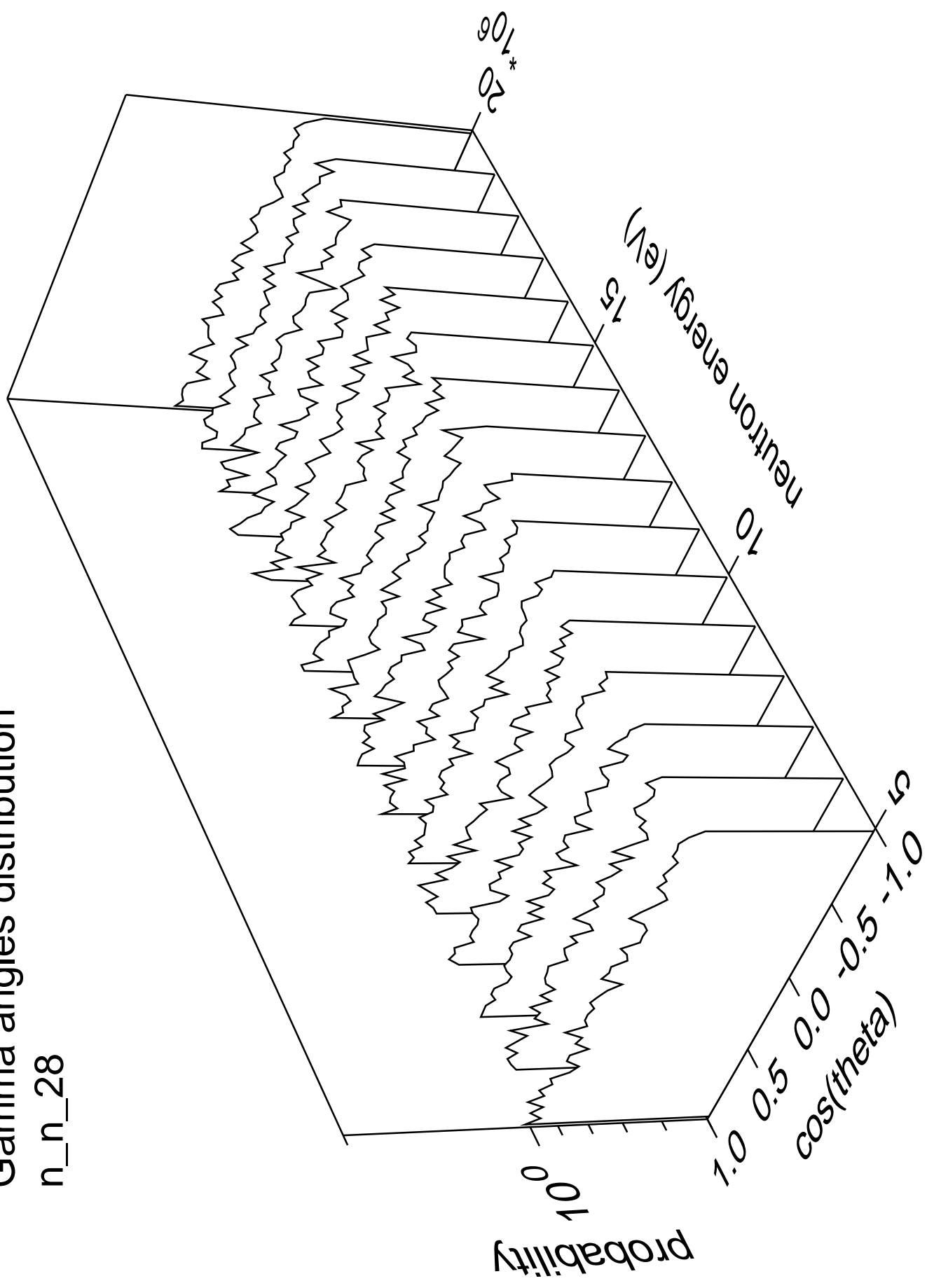
Gamma energy distribution

n\_n\_28



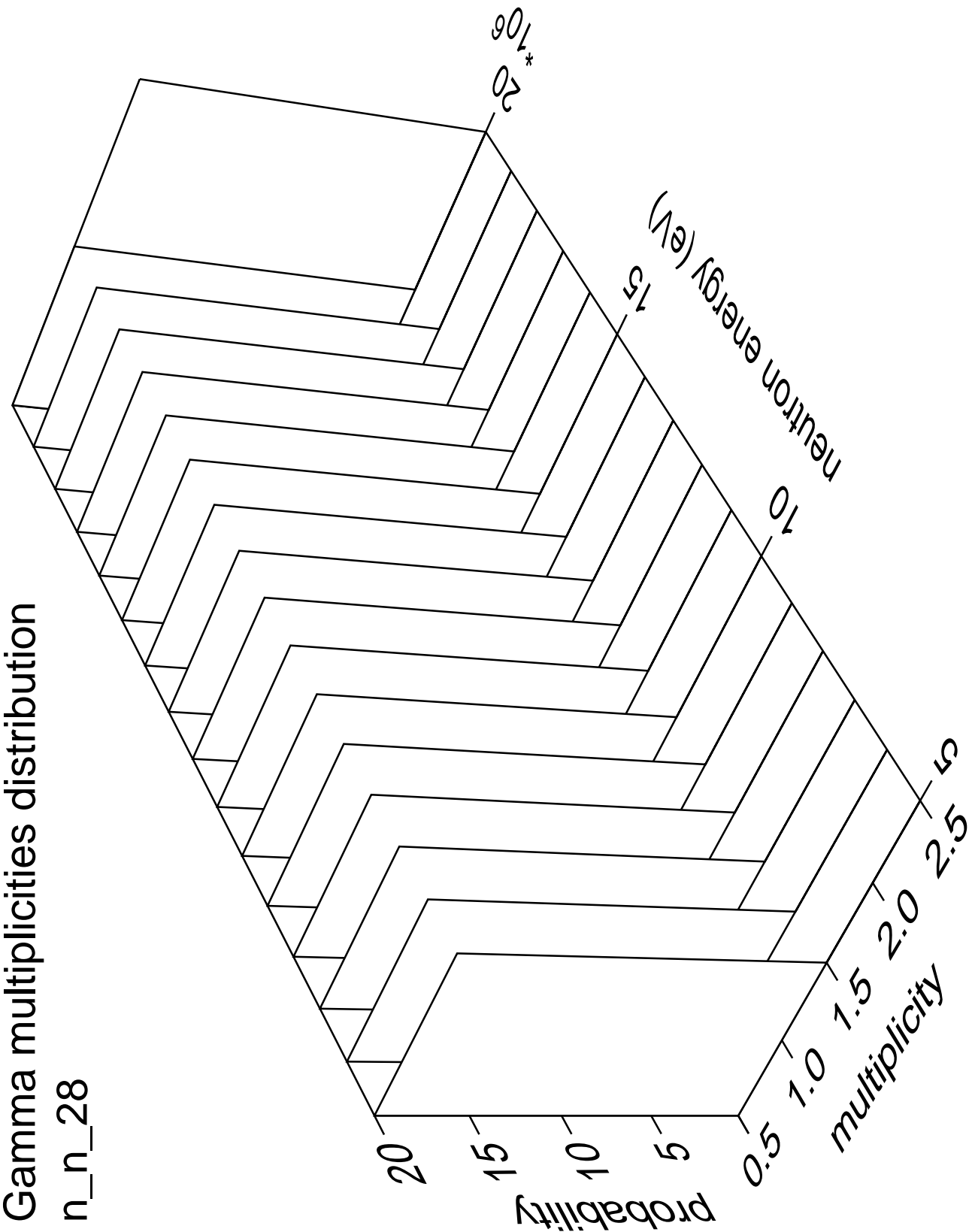
# Gamma angles distribution

n\_n\_28



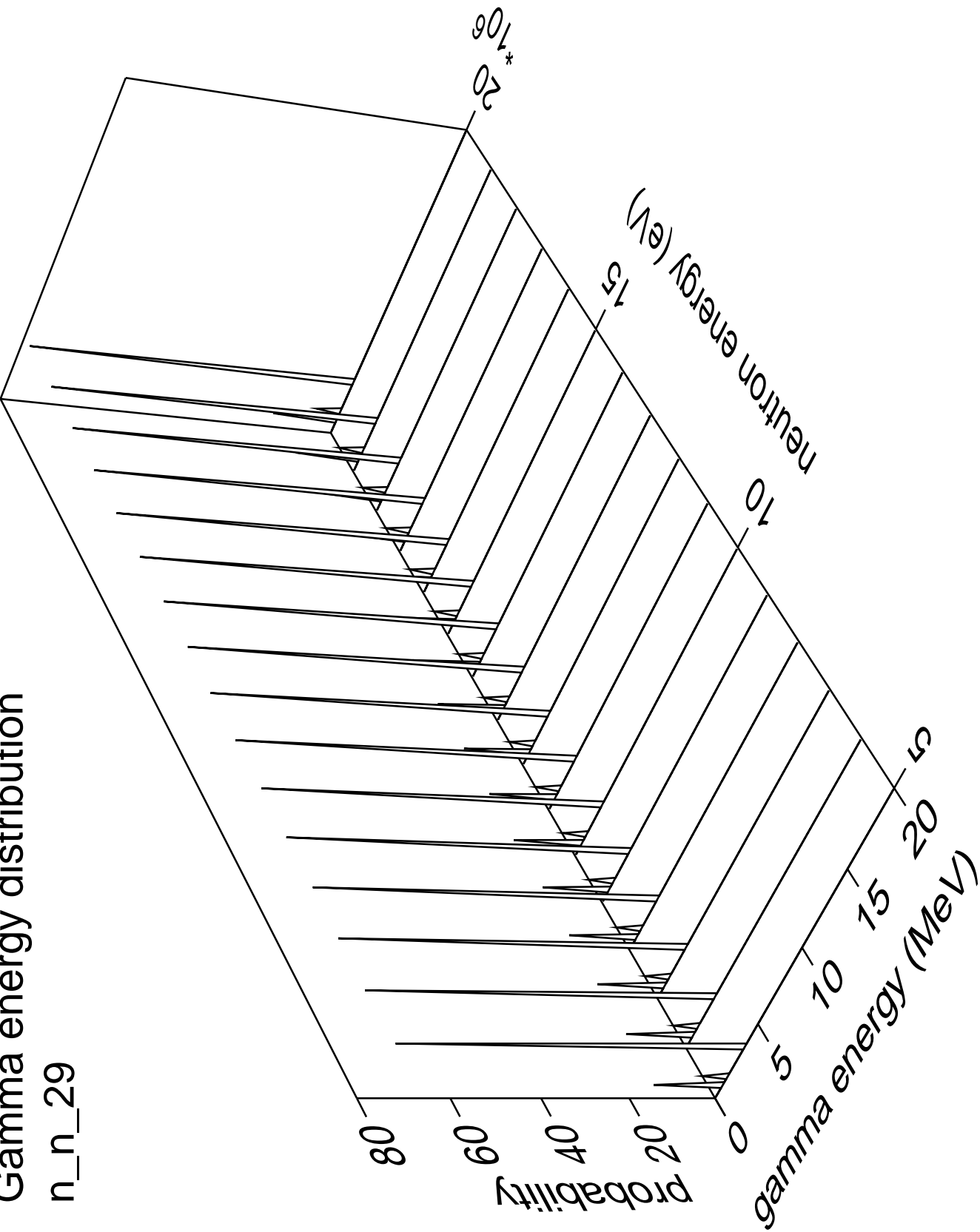
Gamma multiplicities distribution

n\_n\_28



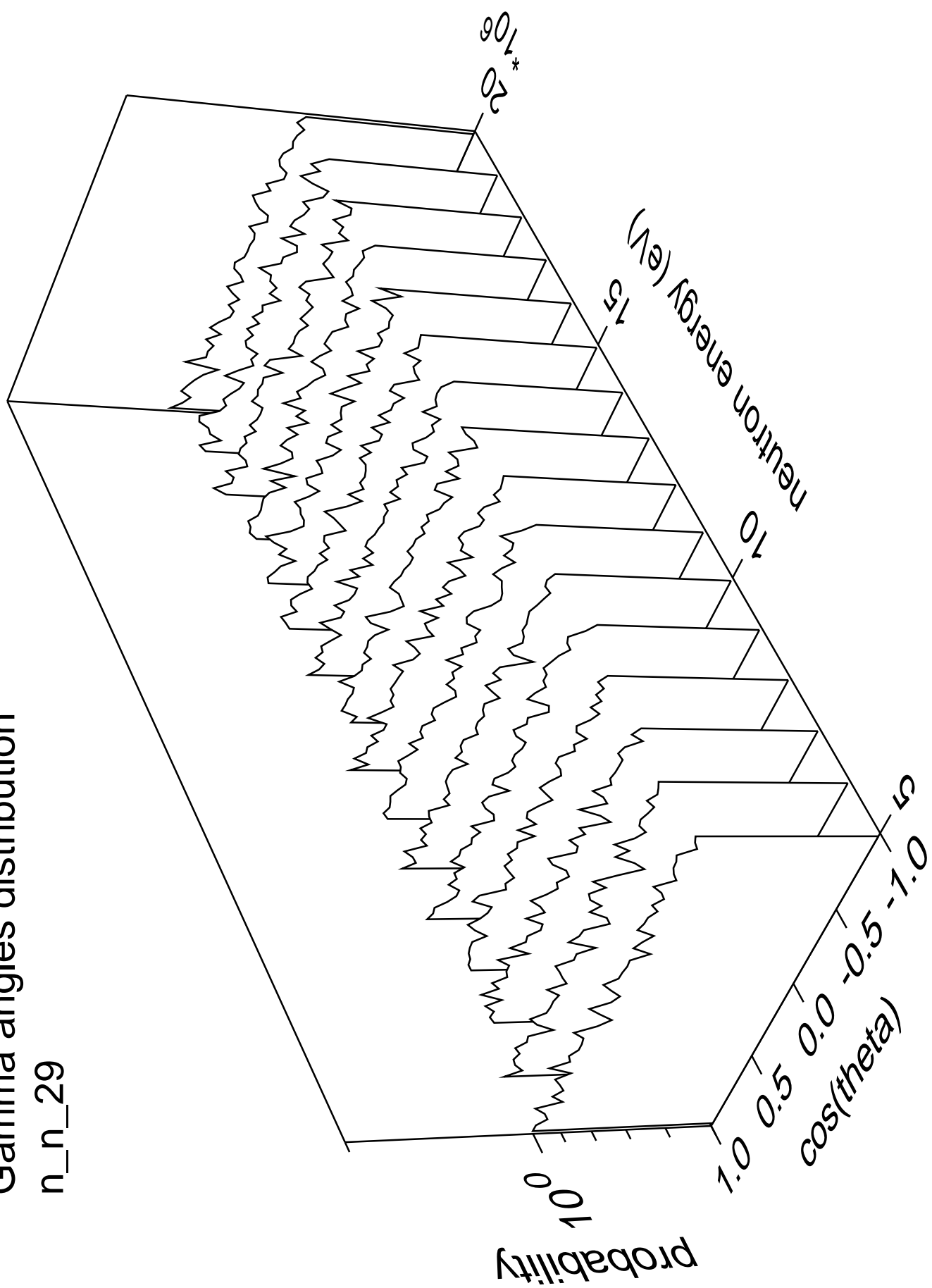
Gamma energy distribution

n\_n\_29



# Gamma angles distribution

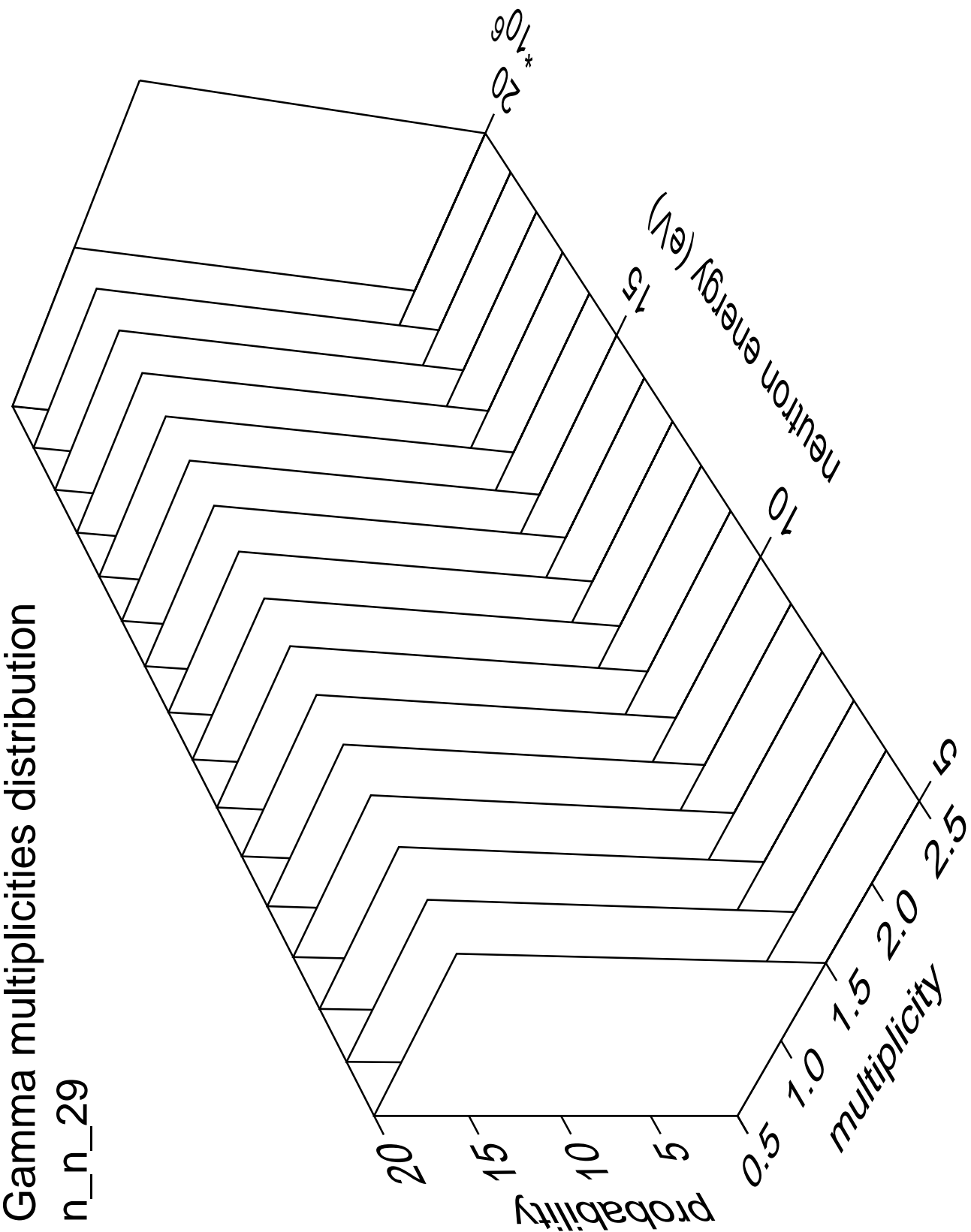
n\_n\_29





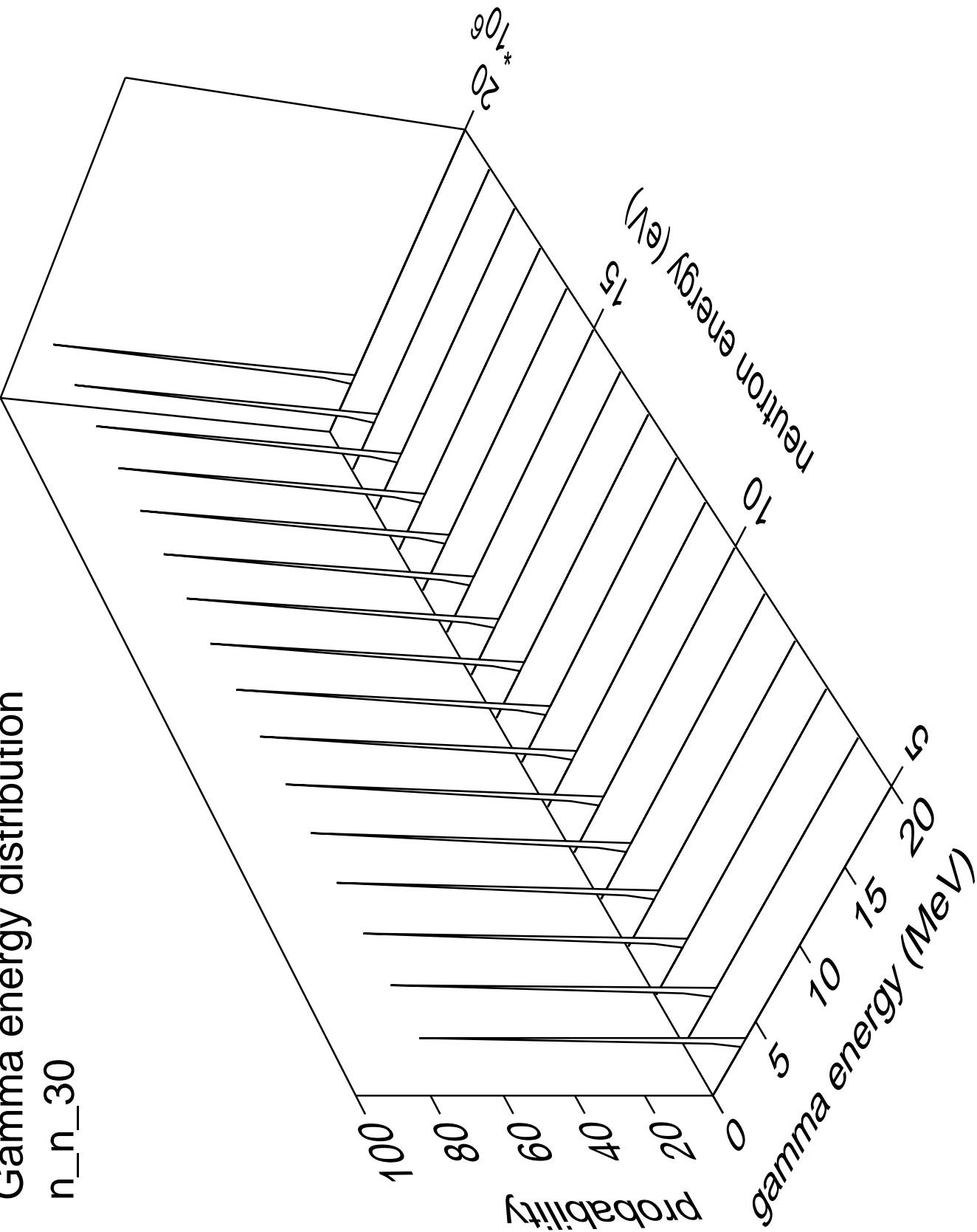
Gamma multiplicities distribution

n\_n\_29



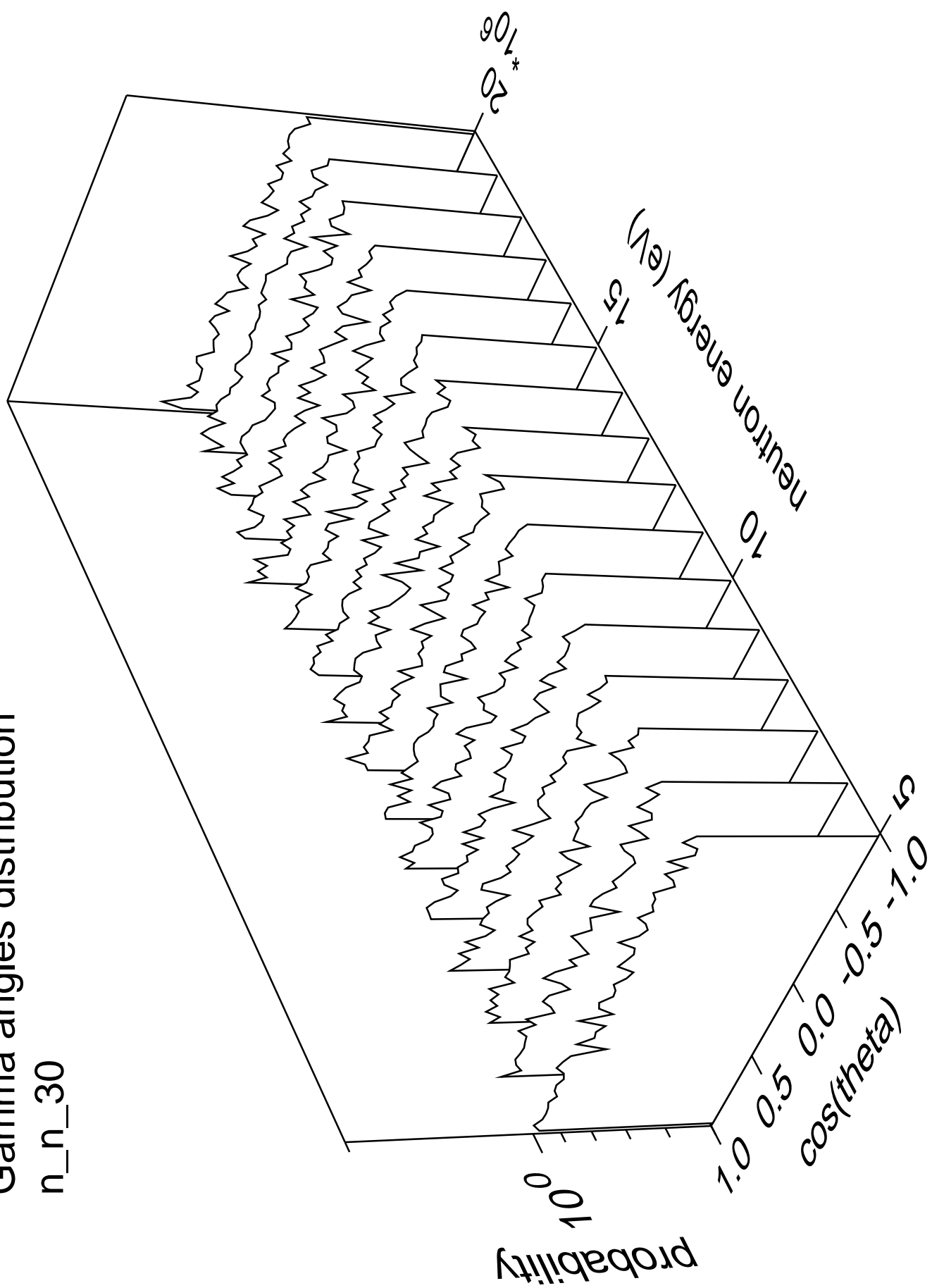
Gamma energy distribution

n\_n\_30



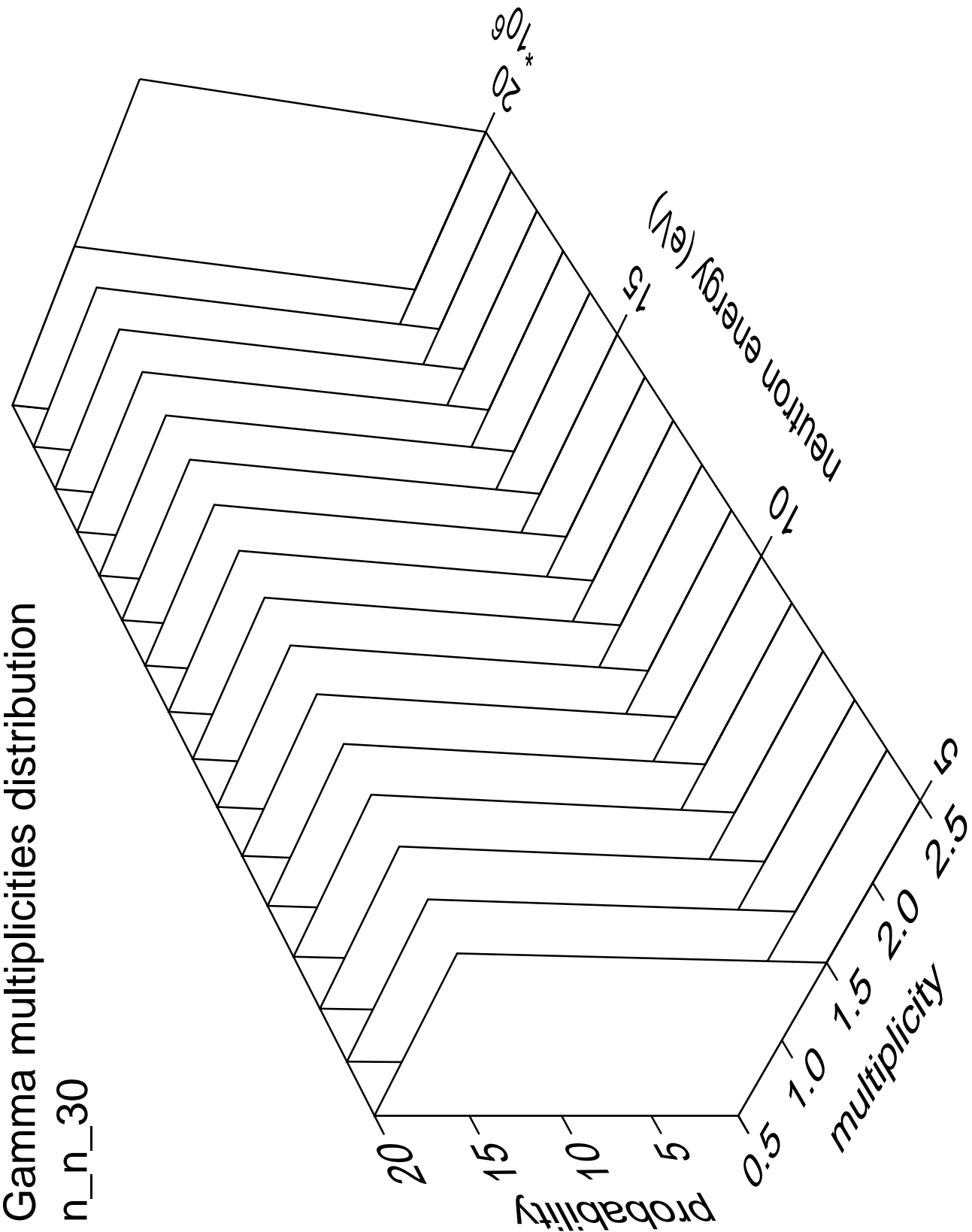
# Gamma angles distribution

n\_n\_30



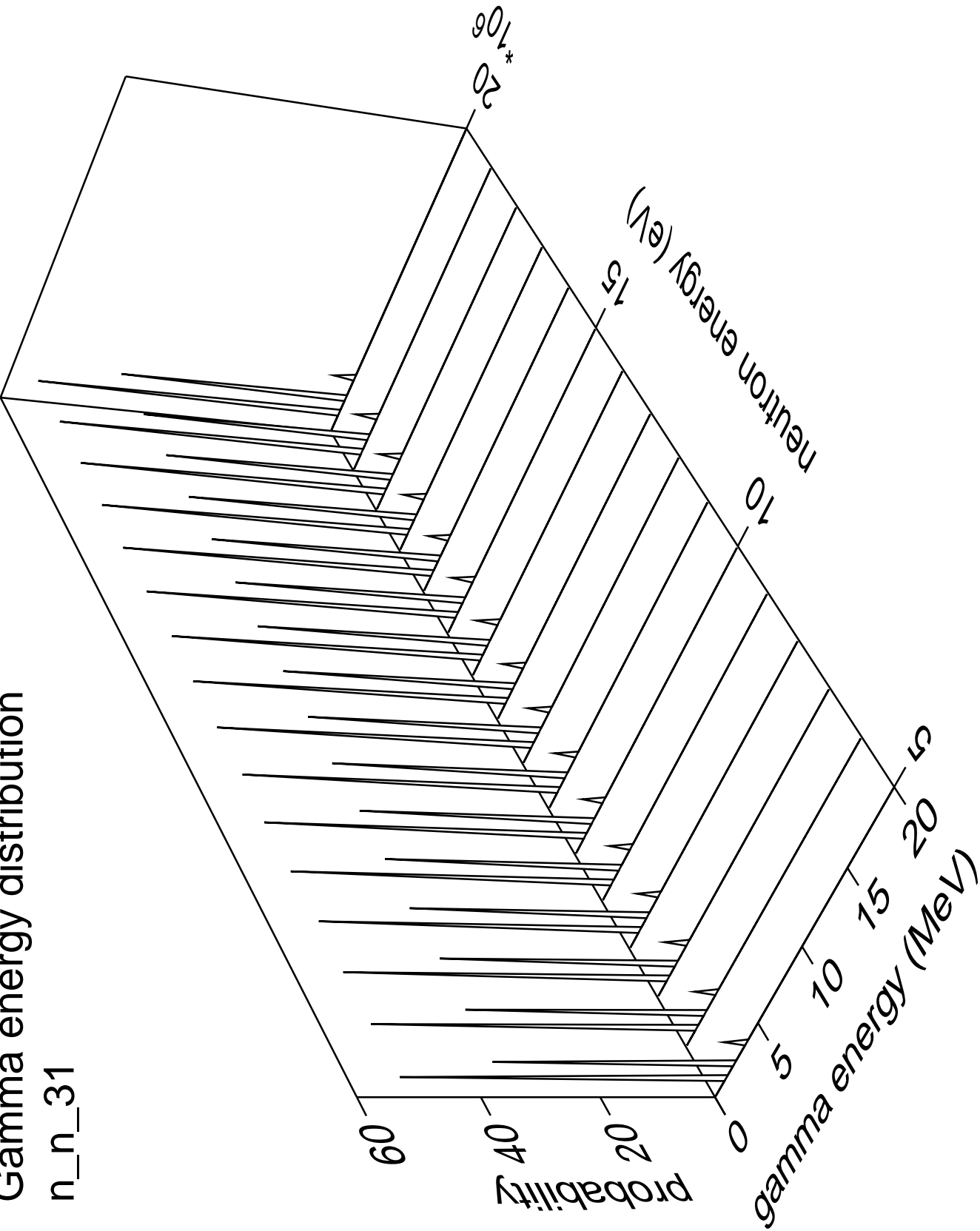
Gamma multiplicities distribution

n\_n\_30



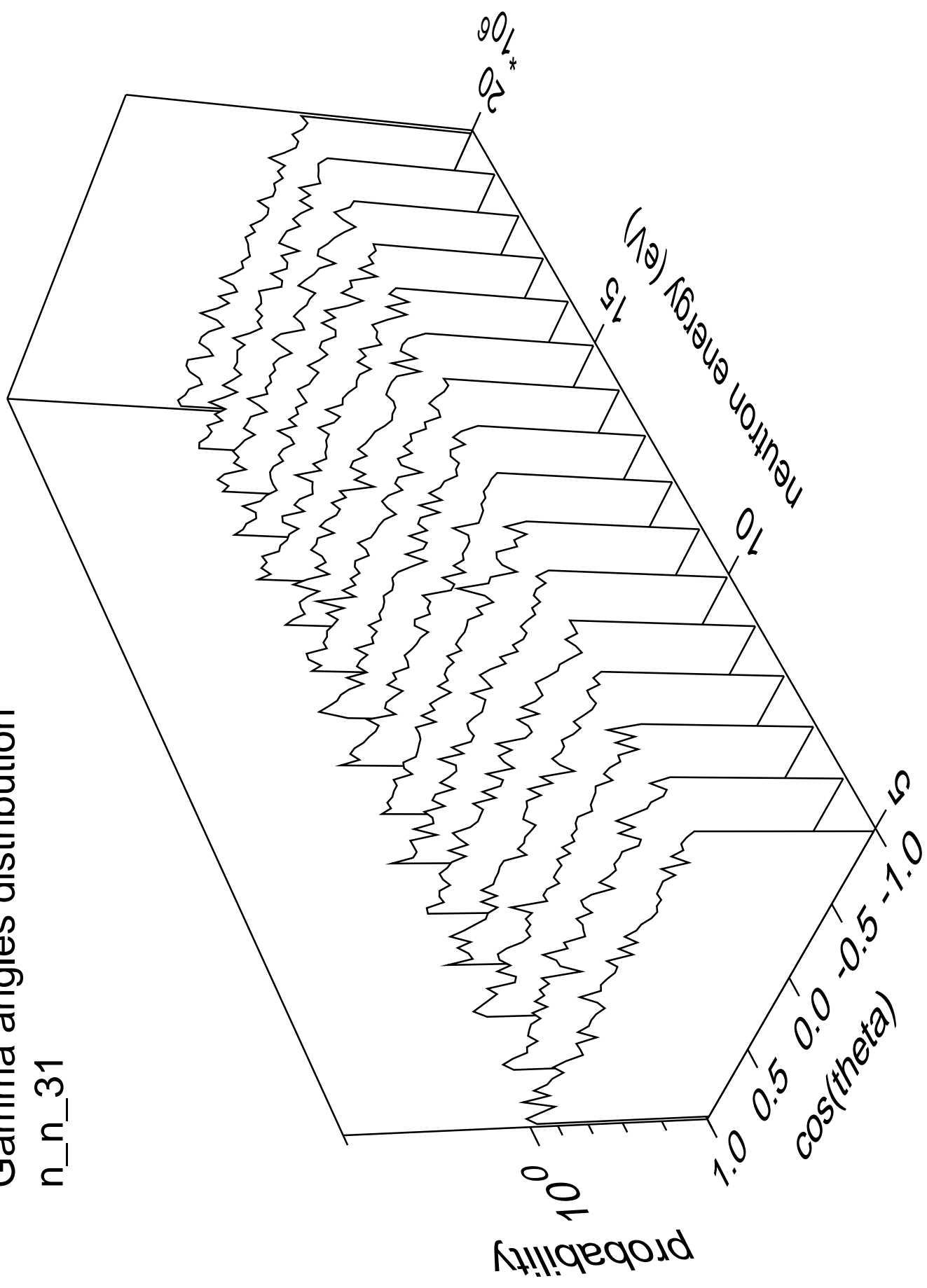
Gamma energy distribution

n\_n\_31



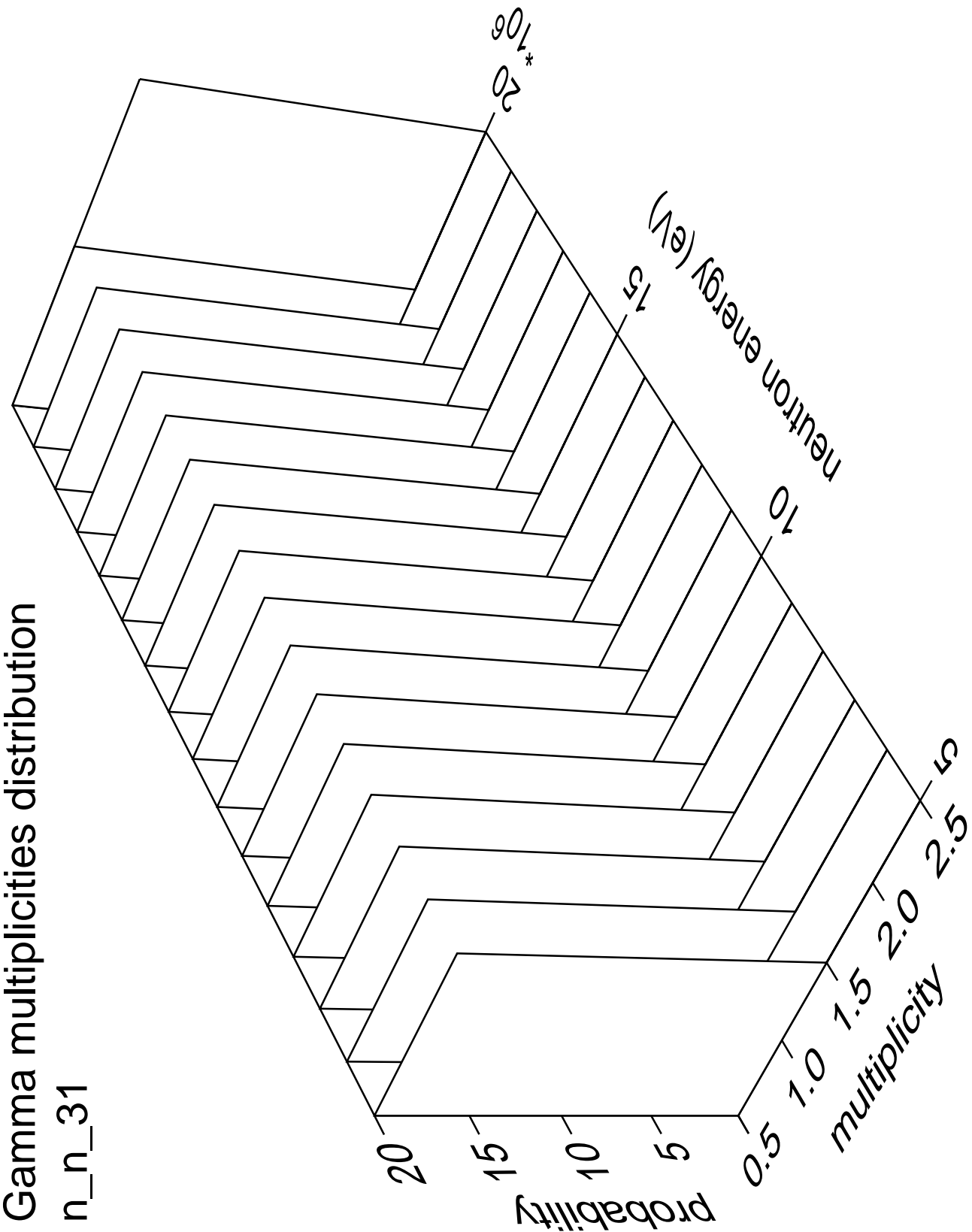
# Gamma angles distribution

n\_n\_31



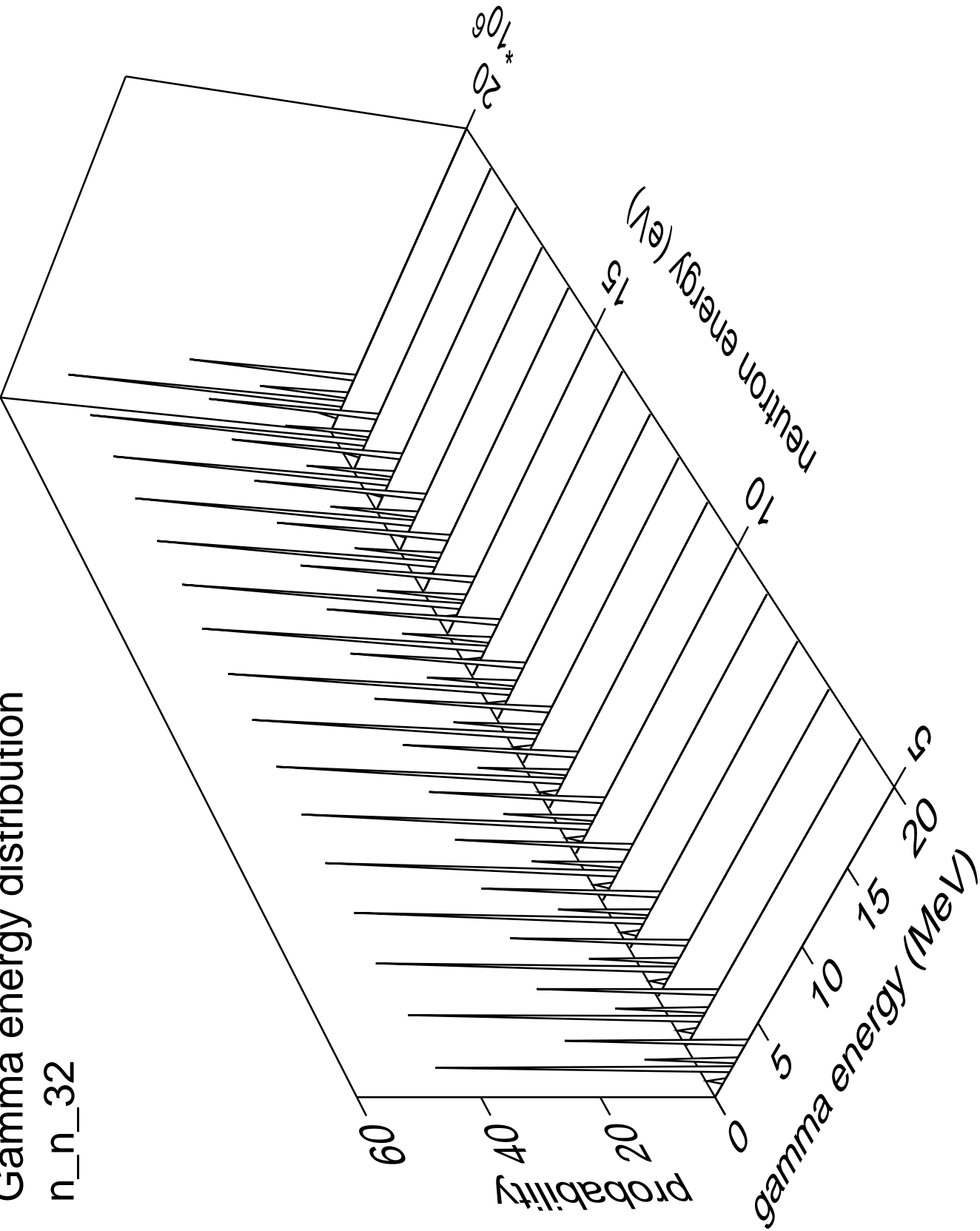
Gamma multiplicities distribution

n\_n\_31



Gamma energy distribution

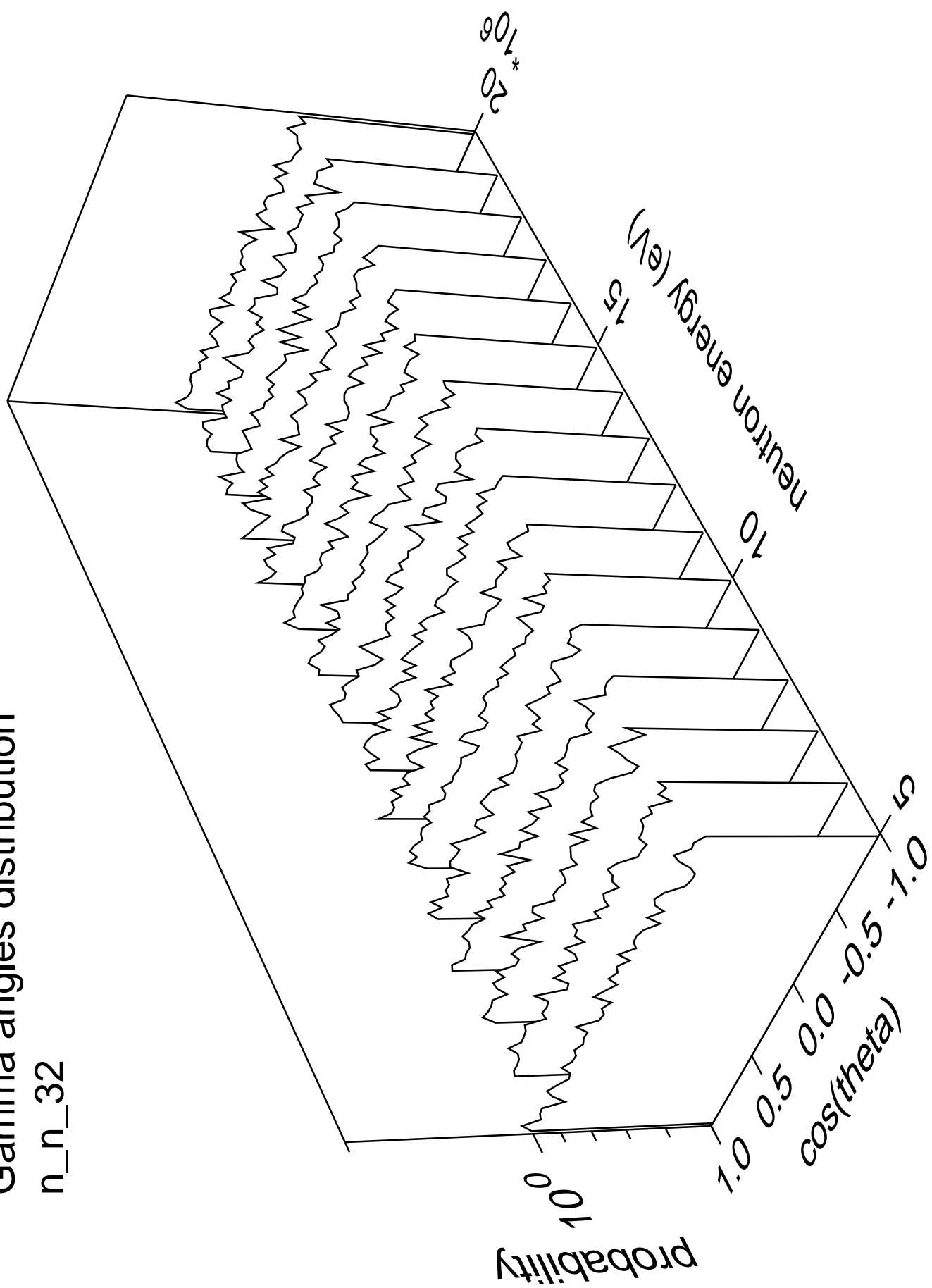
n\_n\_32





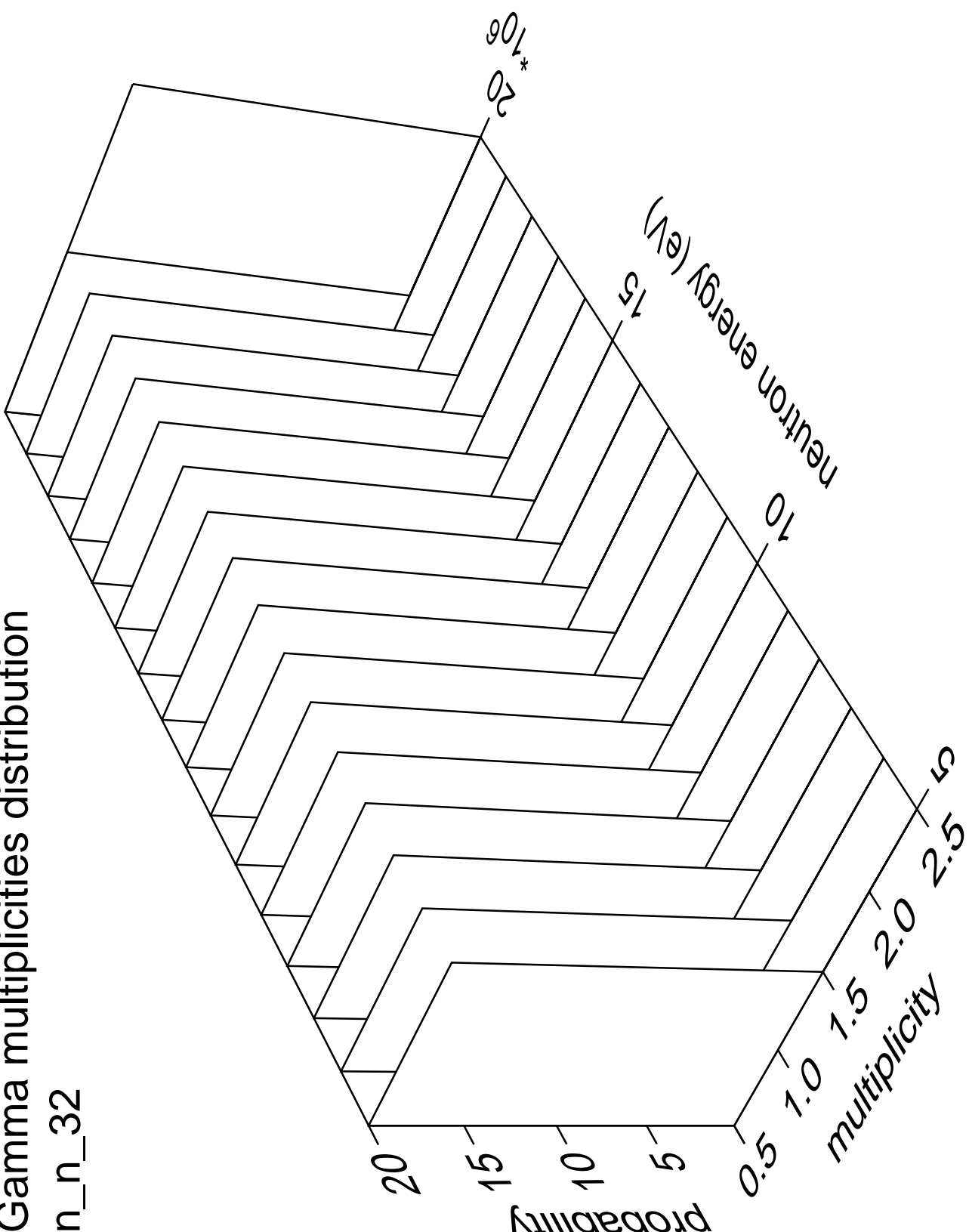
# Gamma angles distribution

n\_n\_32



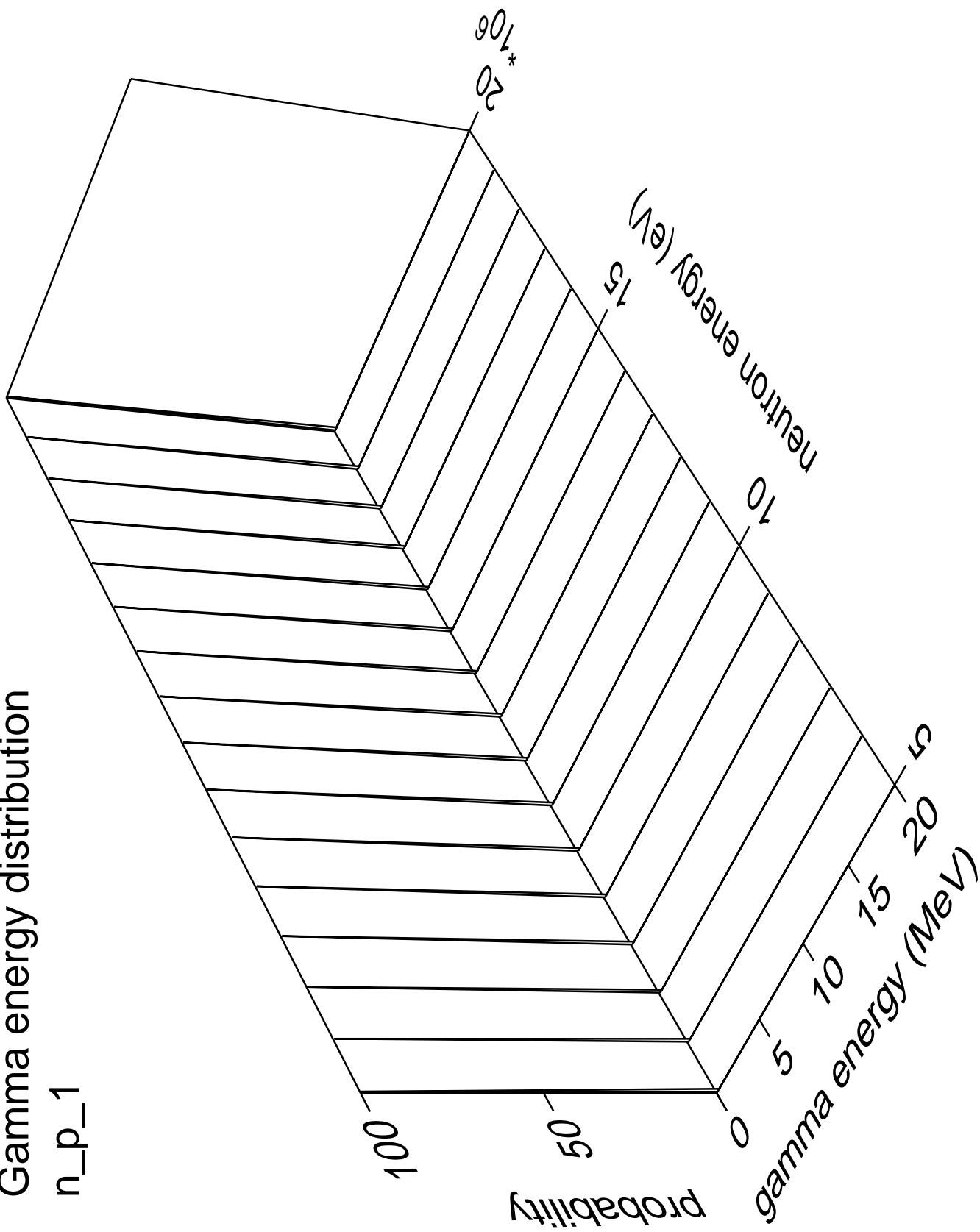
Gamma multiplicities distribution

n\_n\_32



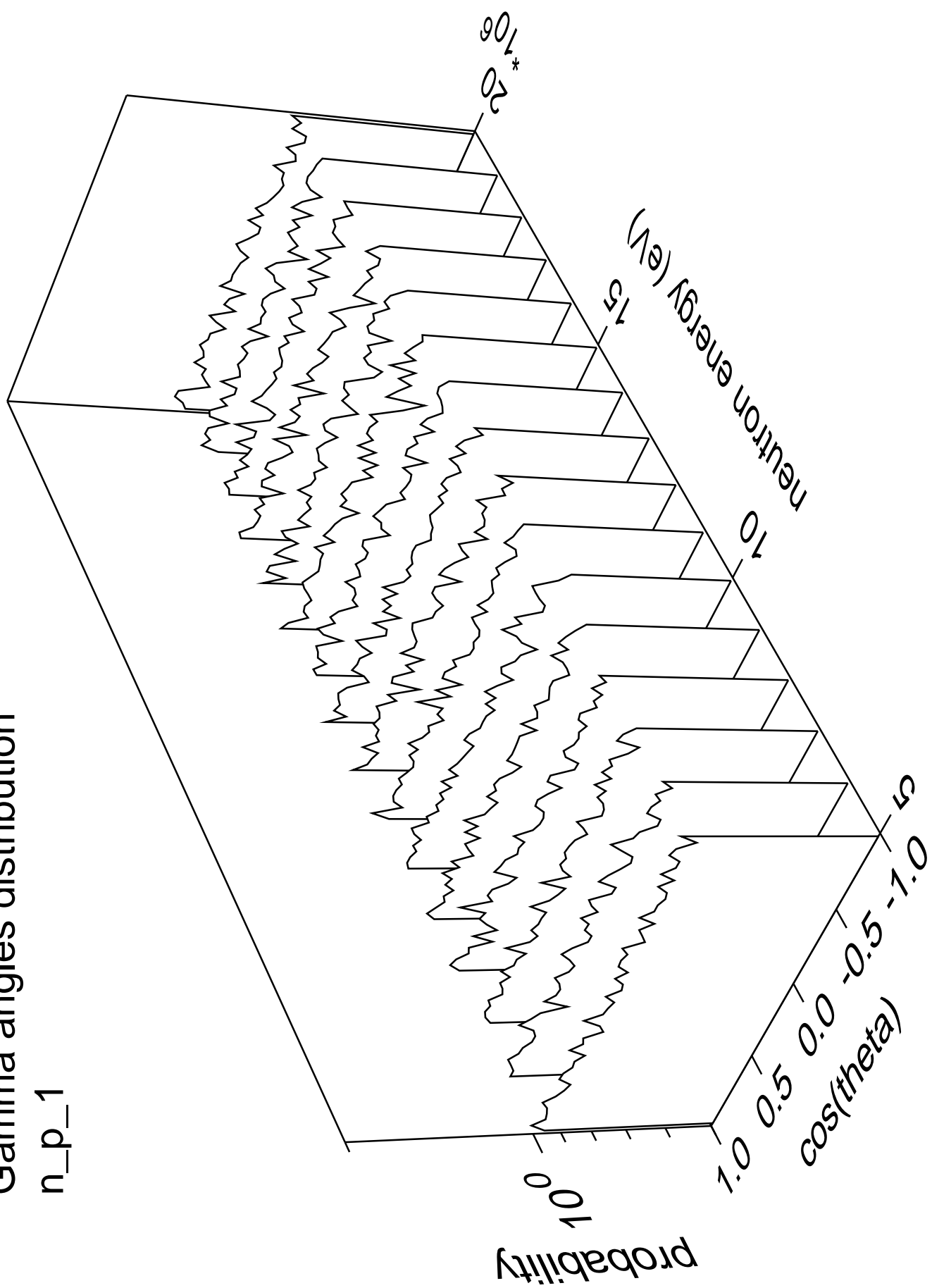
# Gamma energy distribution

n\_p\_1



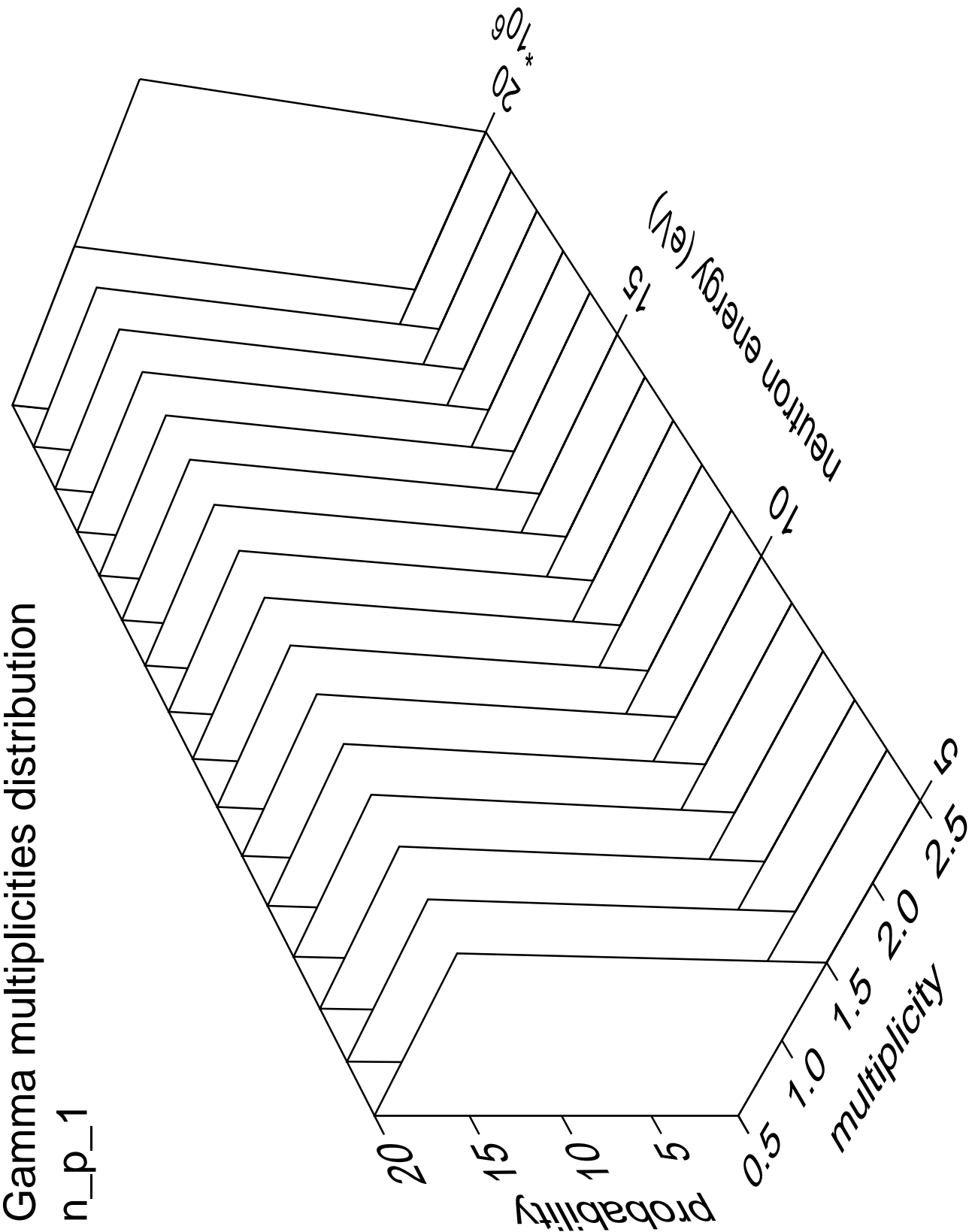
# Gamma angles distribution

n\_p\_1



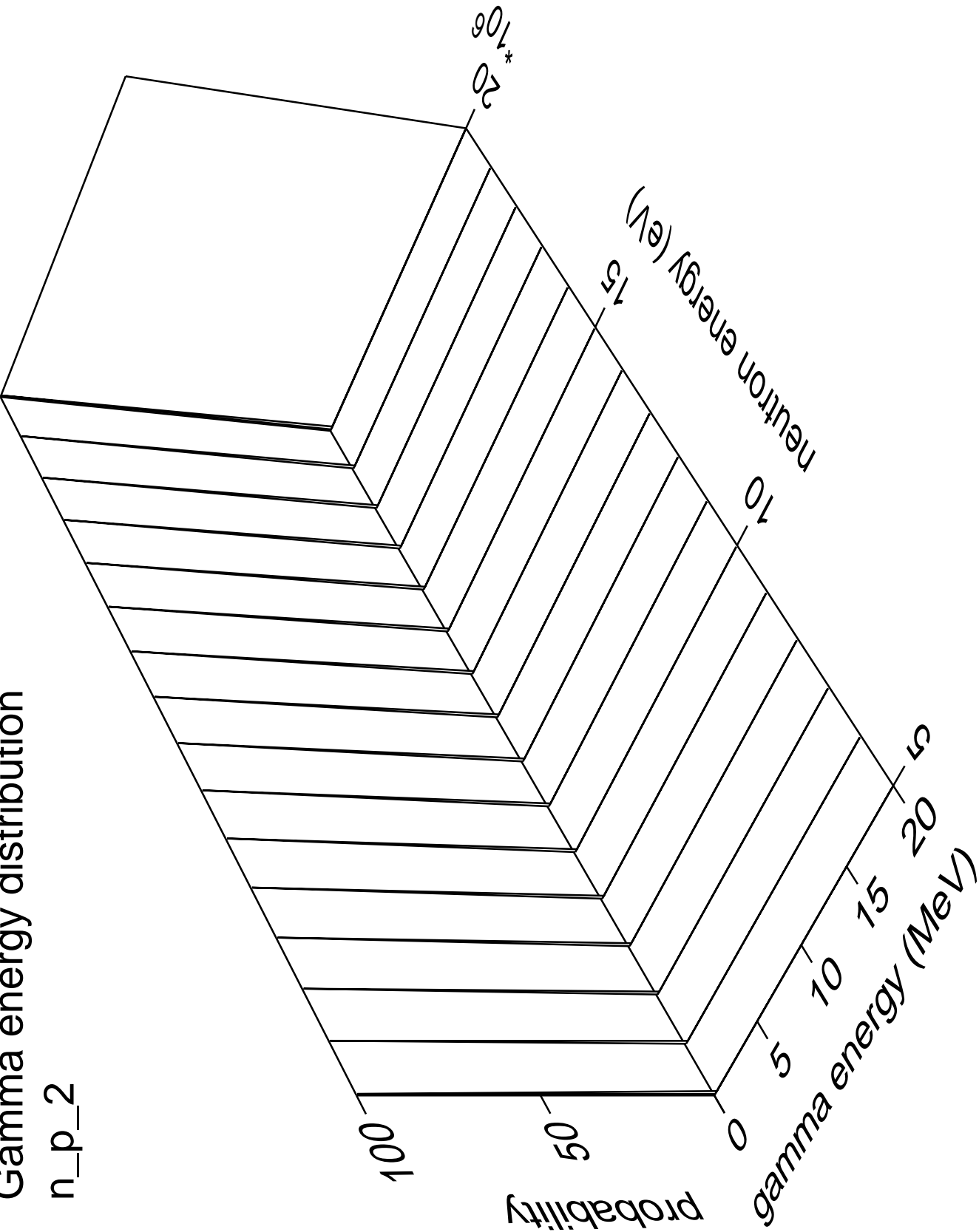
Gamma multiplicities distribution

n\_p\_1



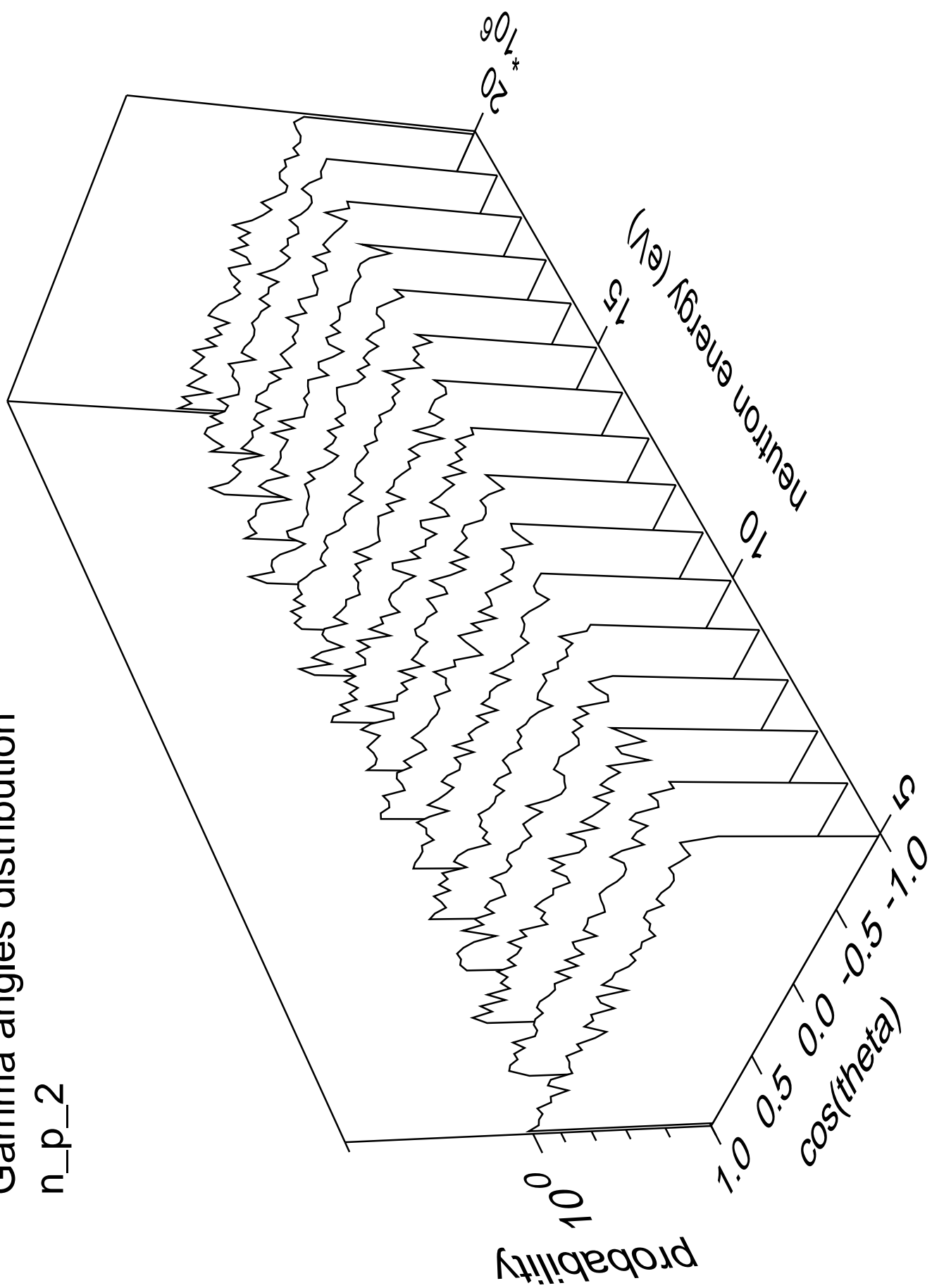
# Gamma energy distribution

n\_p\_2



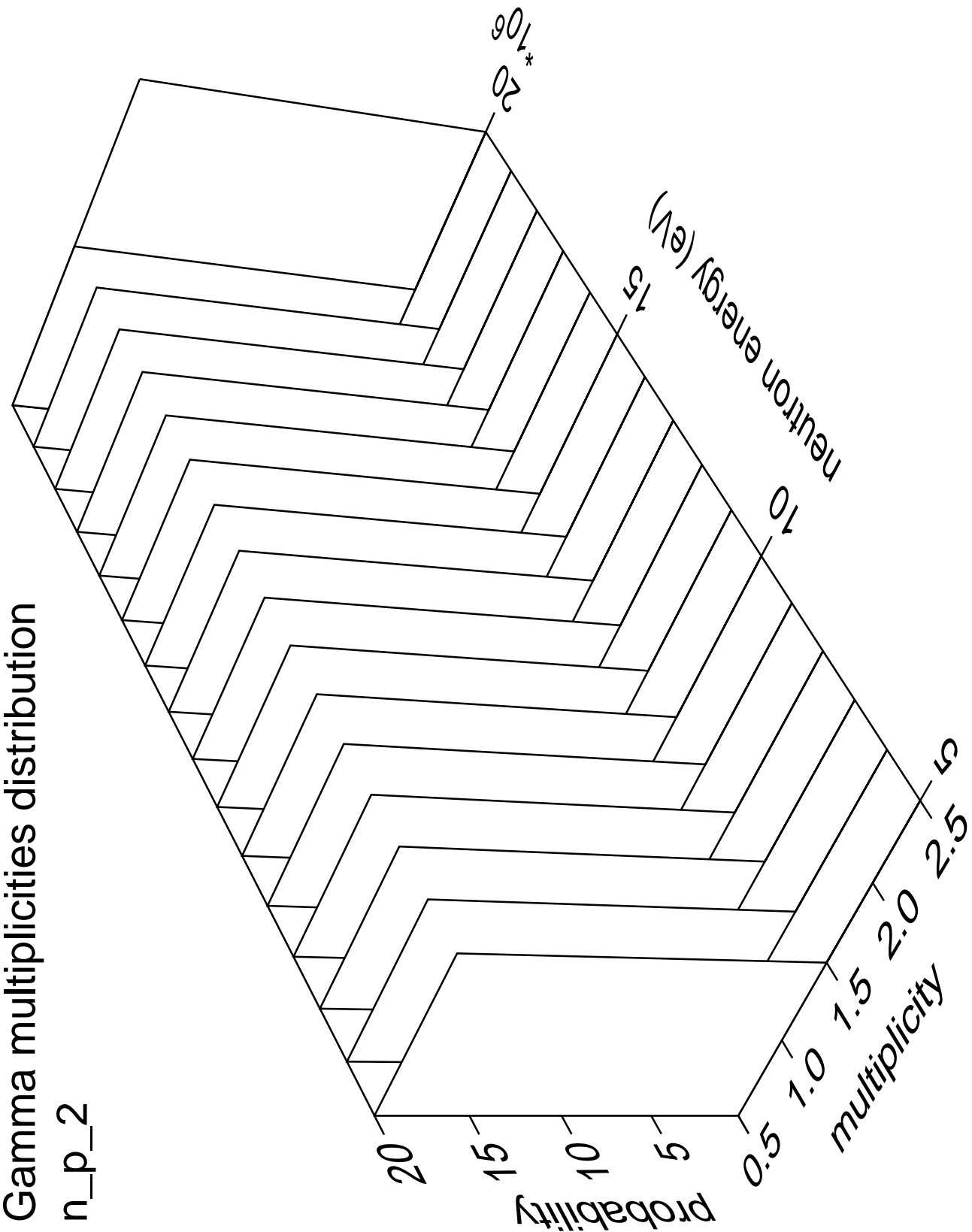
# Gamma angles distribution

n\_p\_2



Gamma multiplicities distribution

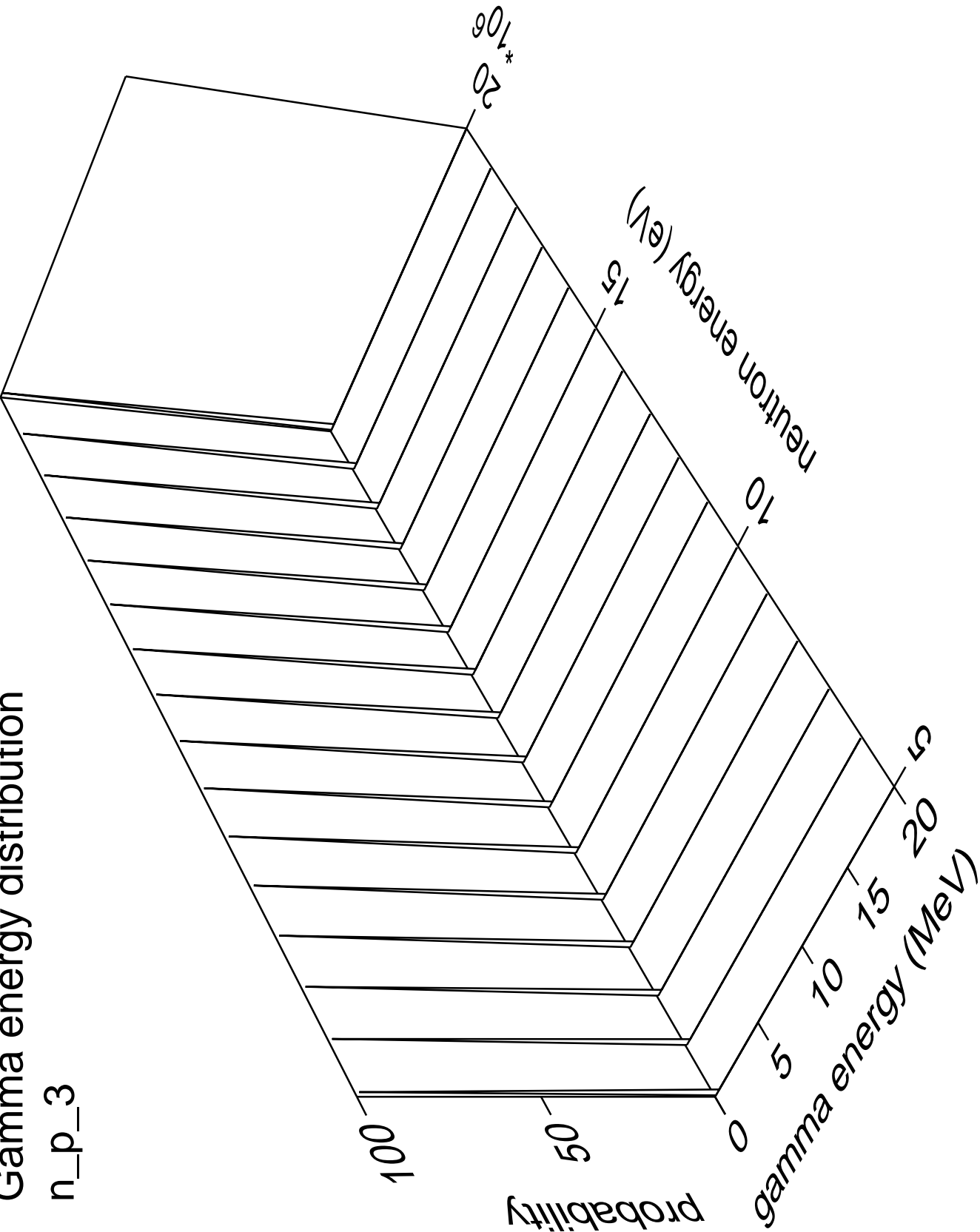
n\_p\_2





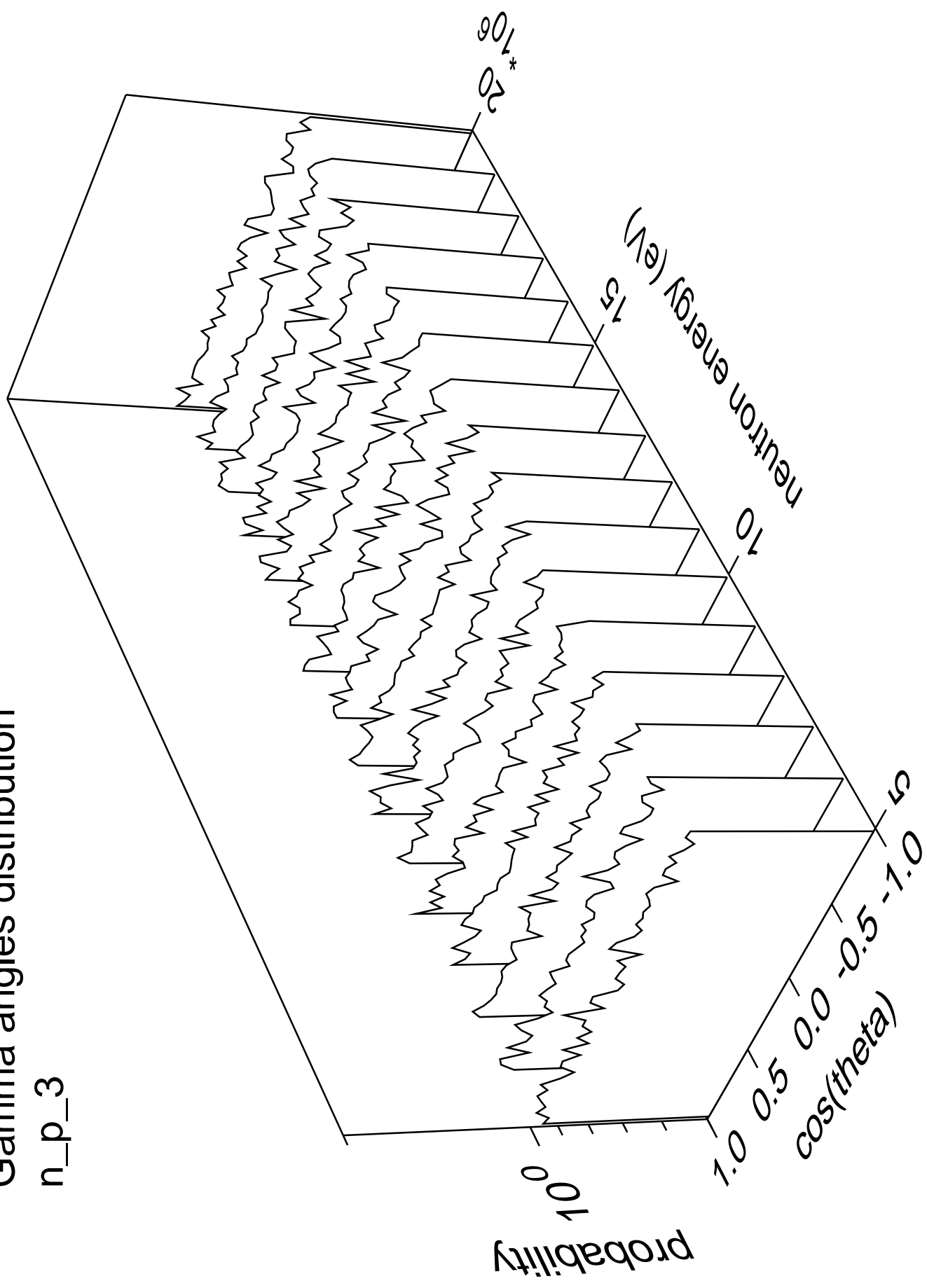
Gamma energy distribution

n\_p\_3



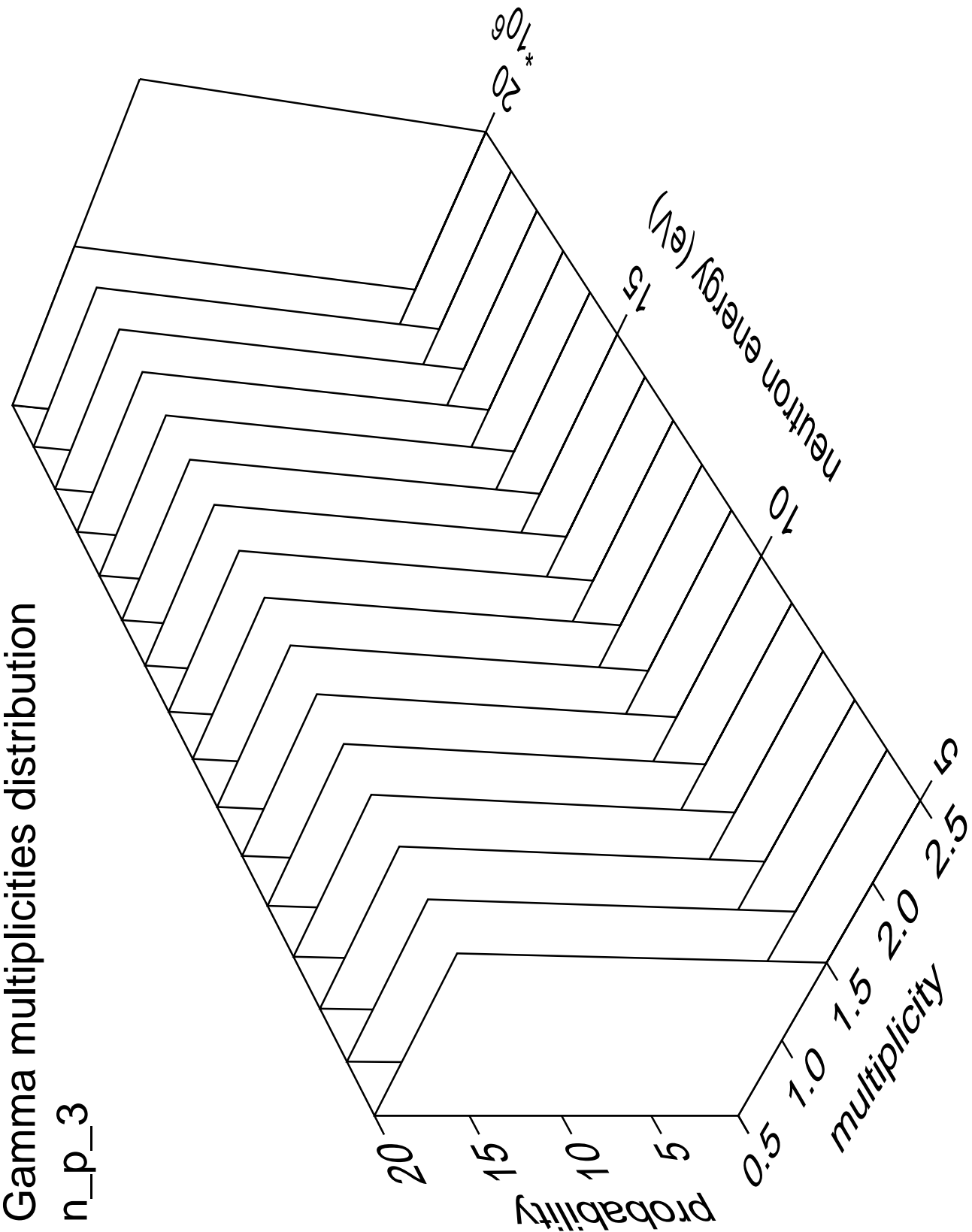
# Gamma angles distribution

n\_p\_3



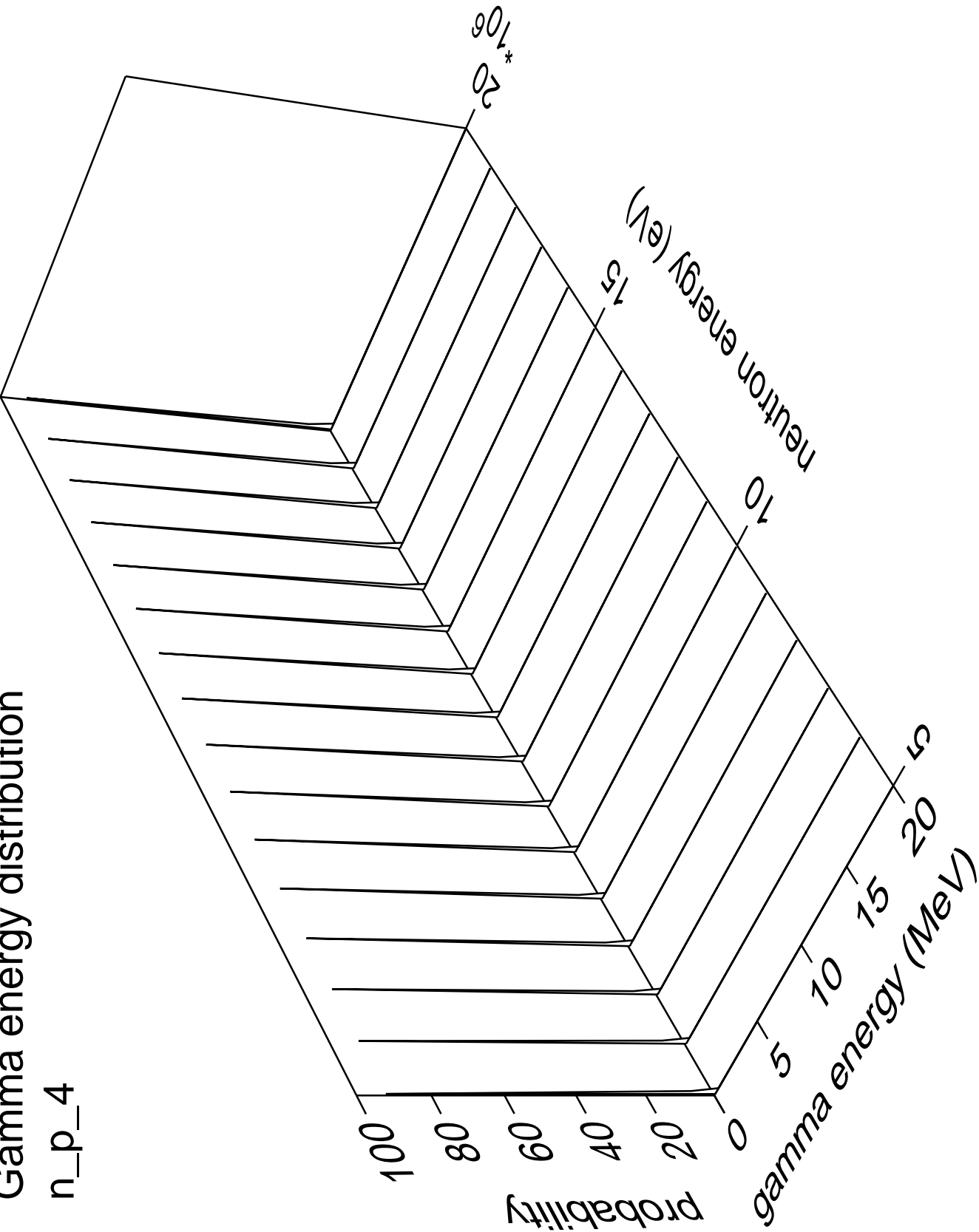
Gamma multiplicities distribution

n\_p\_3



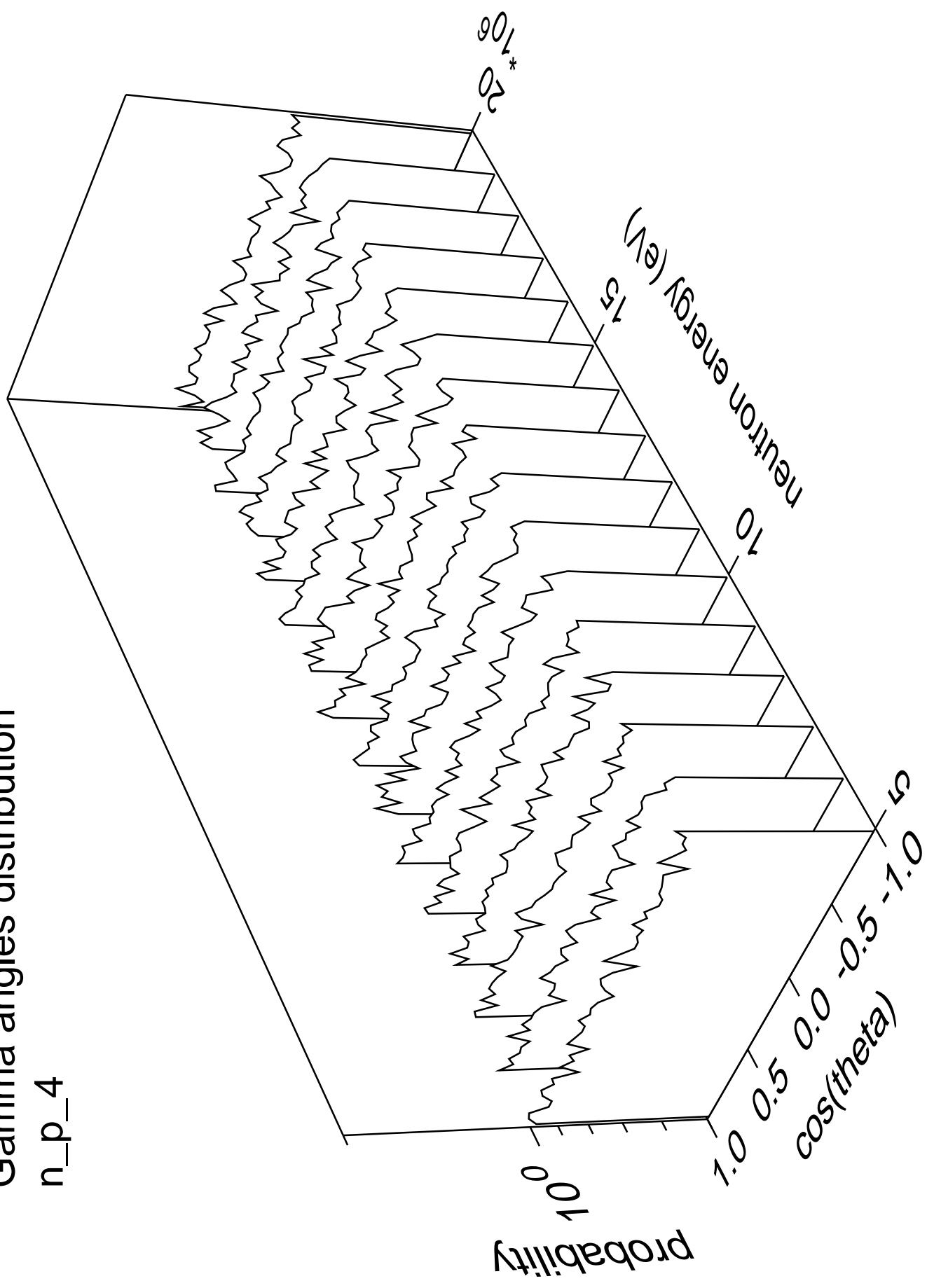
Gamma energy distribution

n\_p\_4



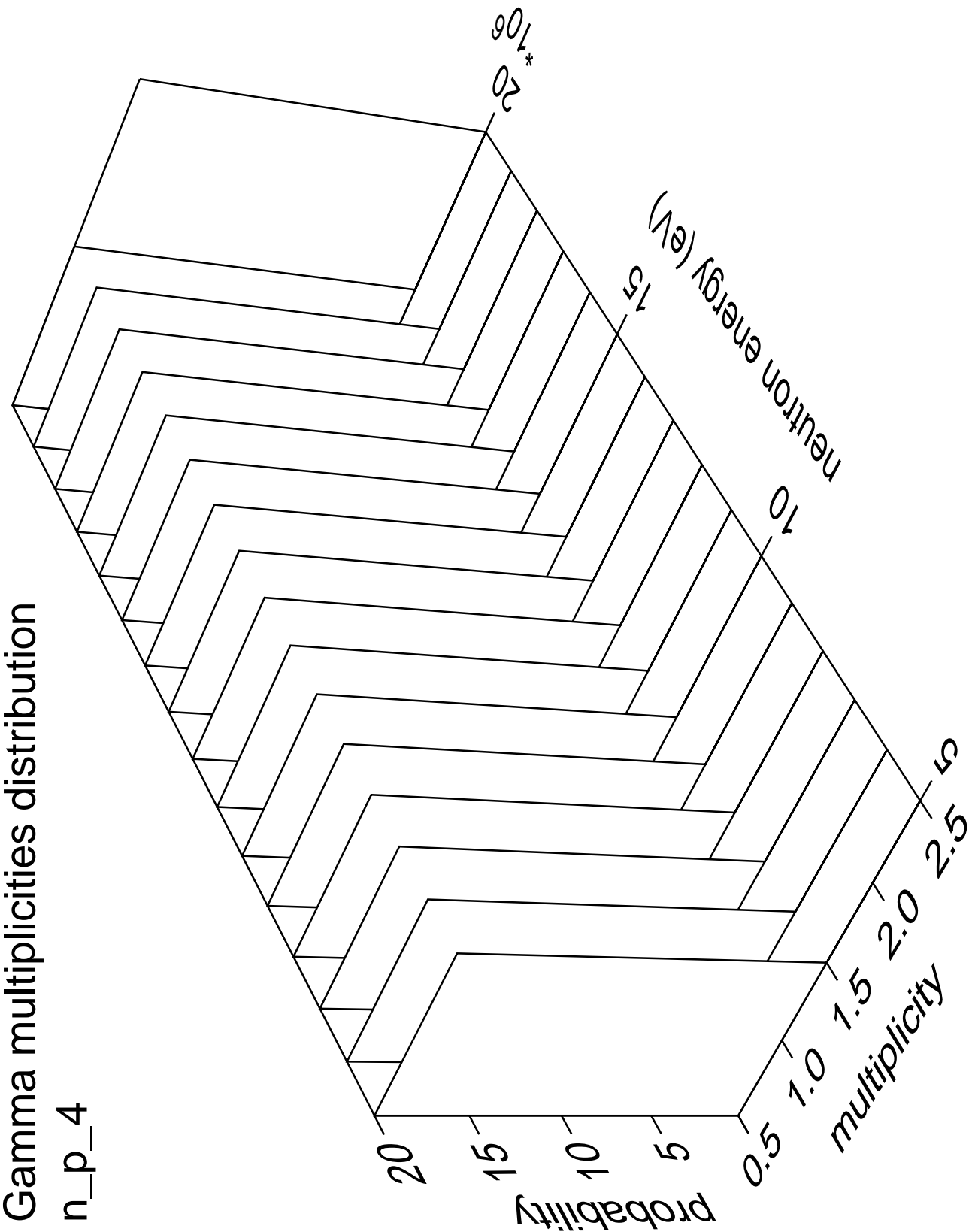
# Gamma angles distribution

n\_p\_4



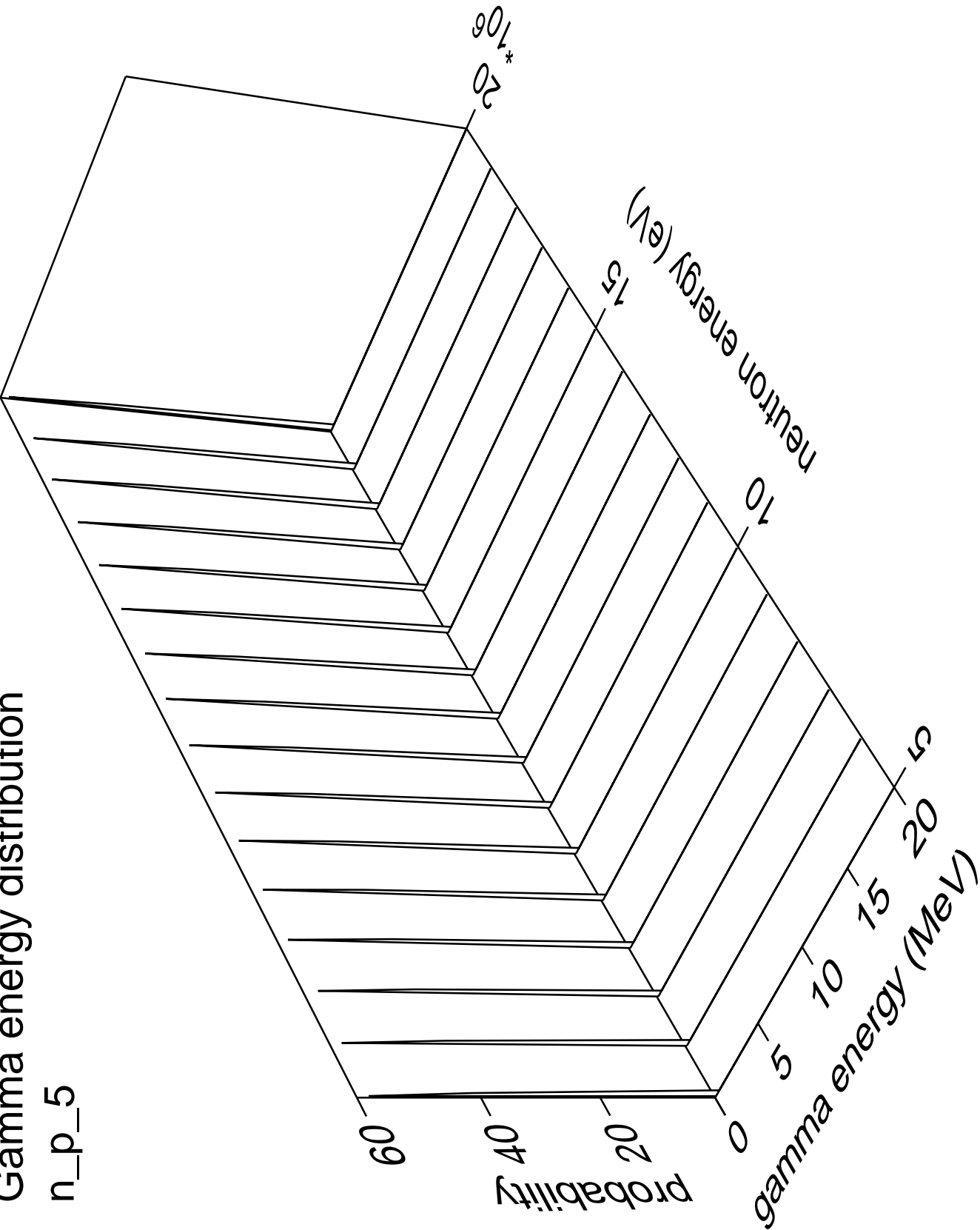
# Gamma multiplicities distribution

n\_p\_4



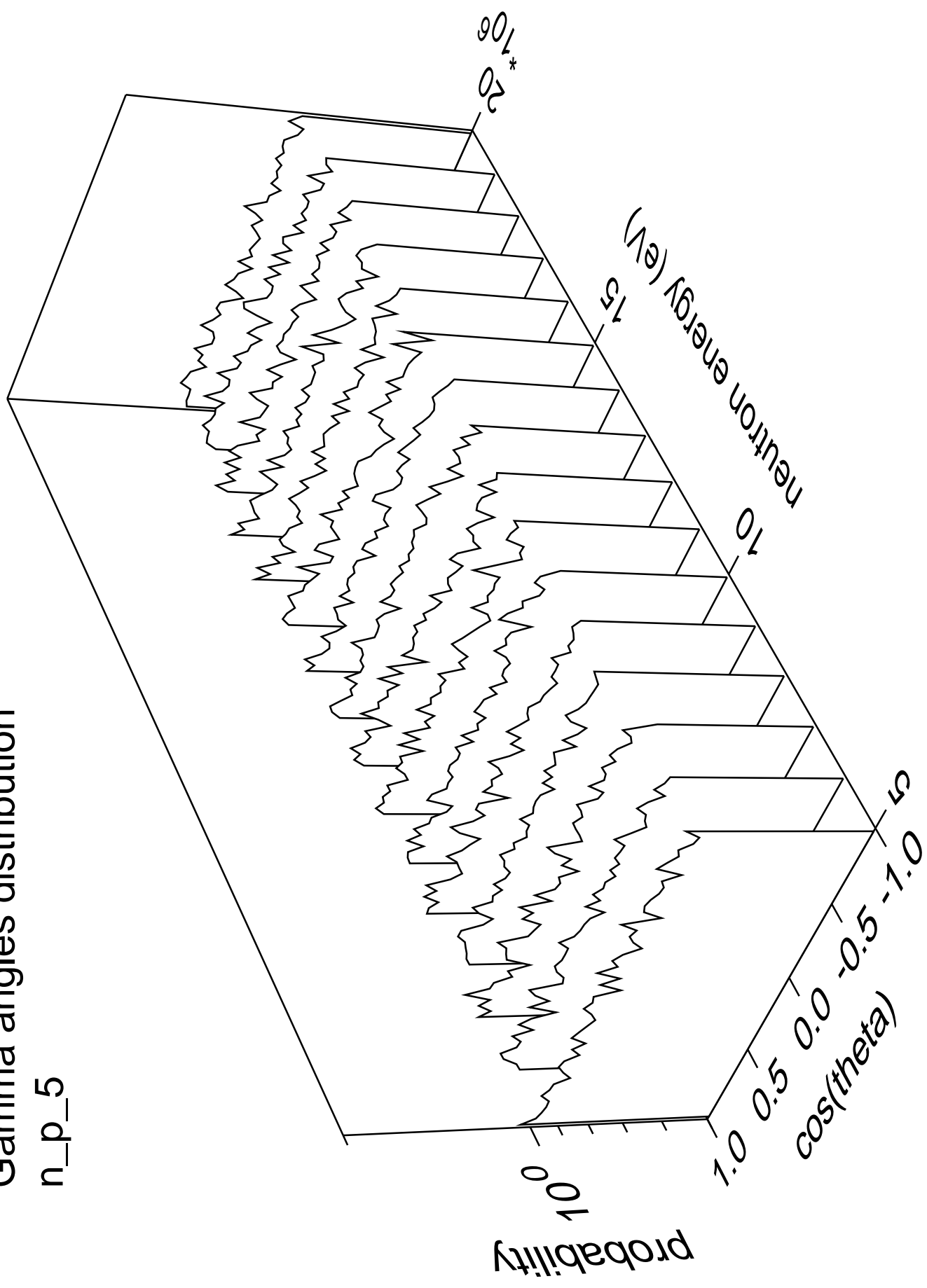
Gamma energy distribution

n\_p\_5



# Gamma angles distribution

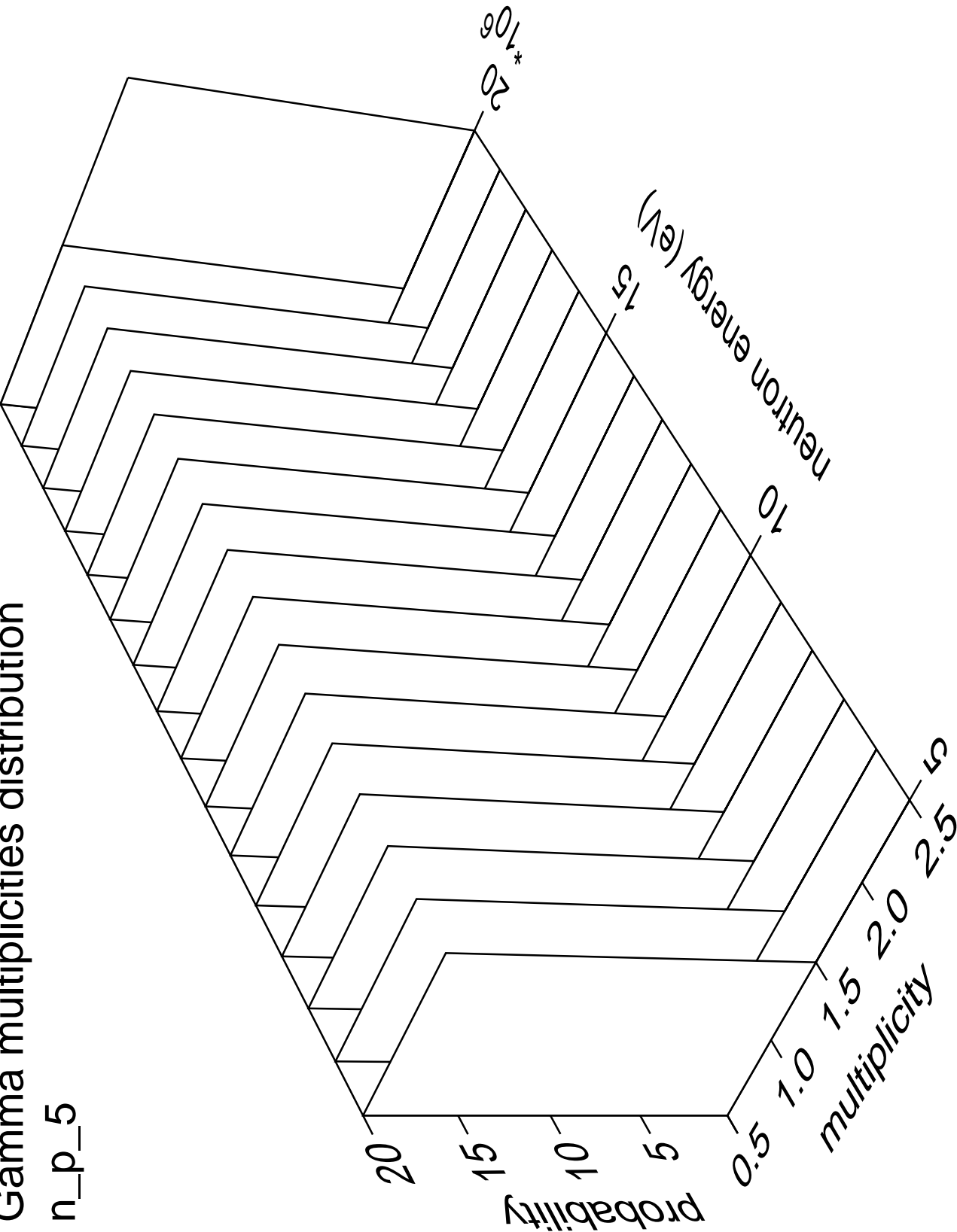
n\_p\_5





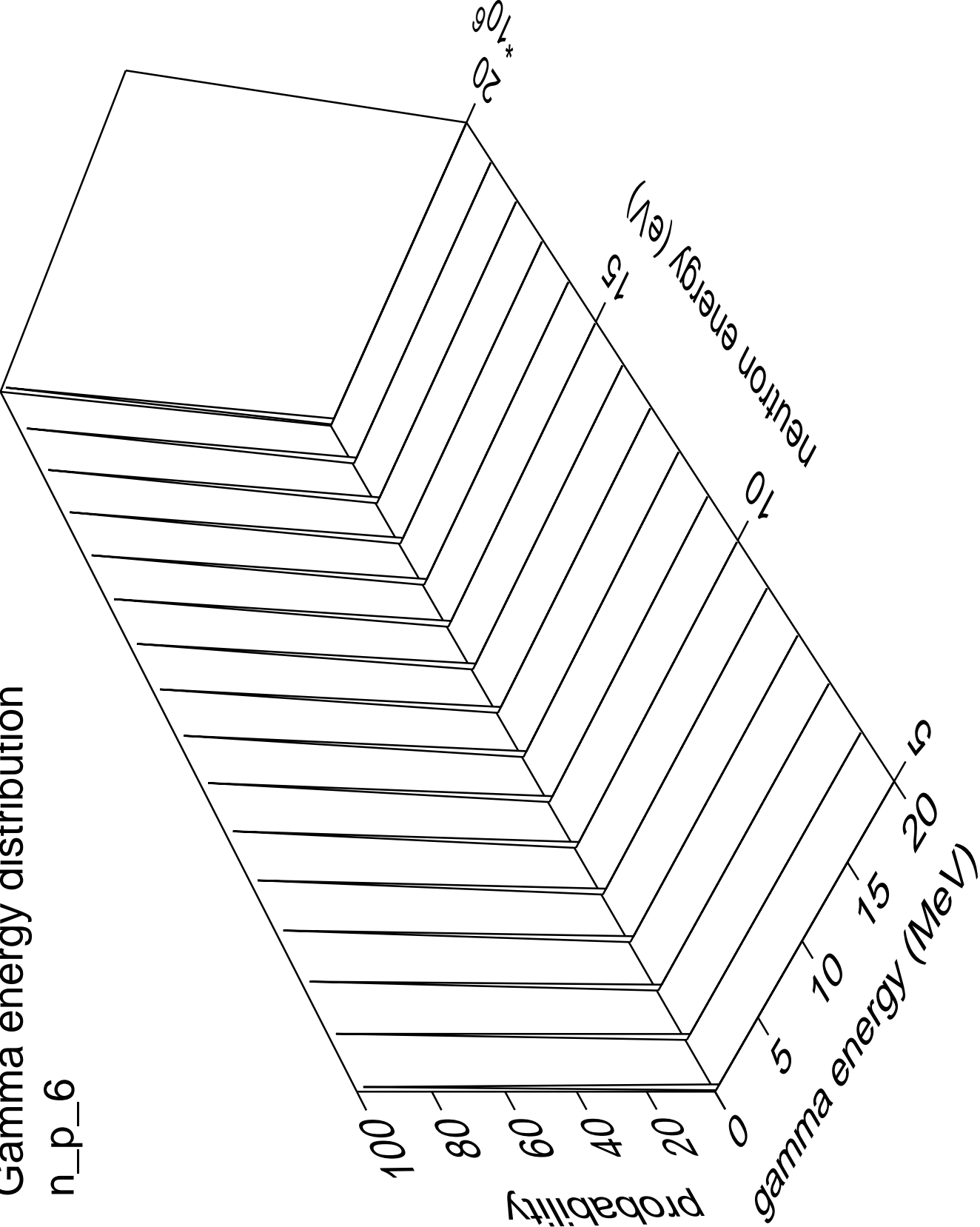
# Gamma multiplicities distribution

n\_p\_5



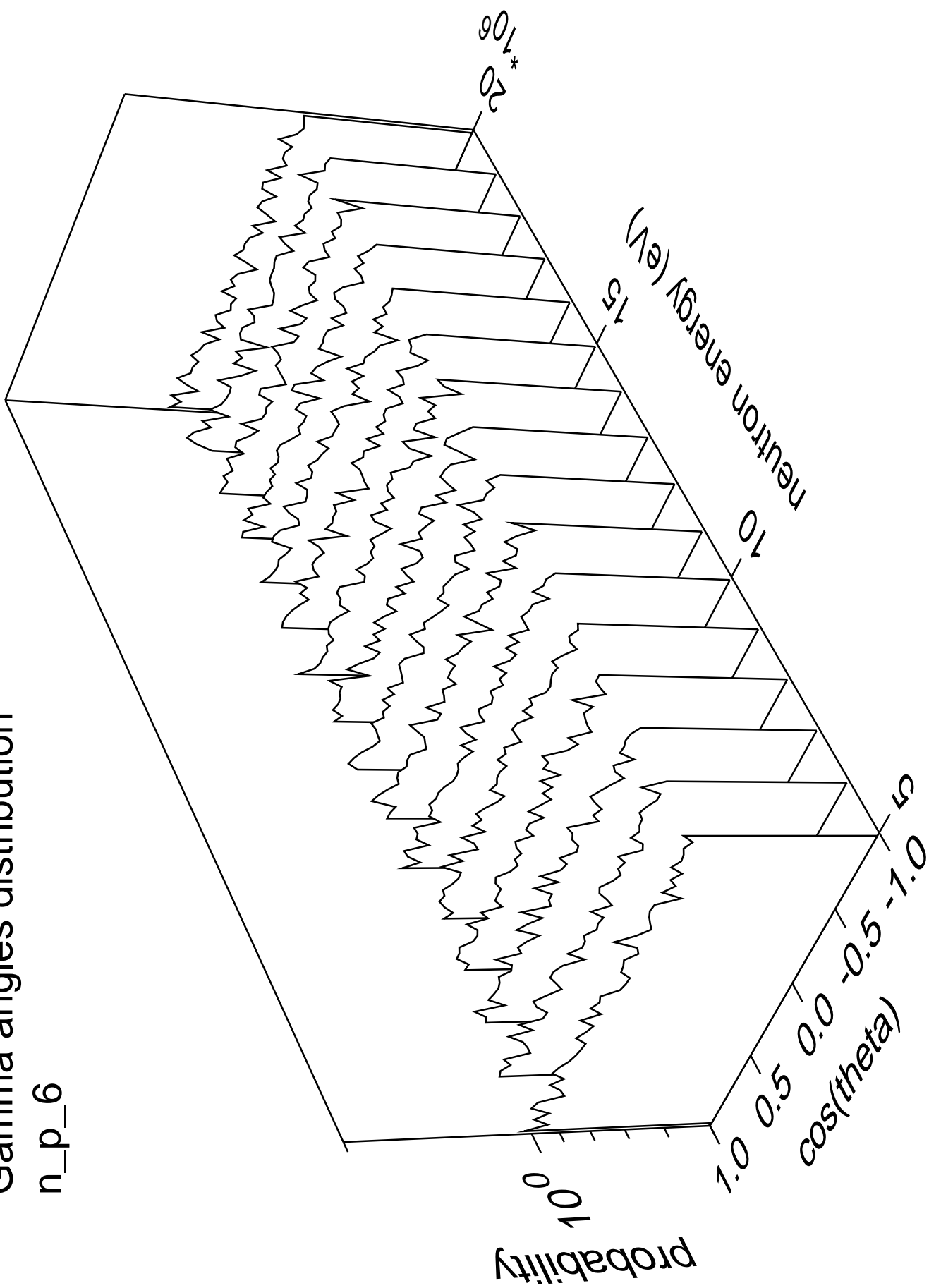
Gamma energy distribution

n\_p\_6



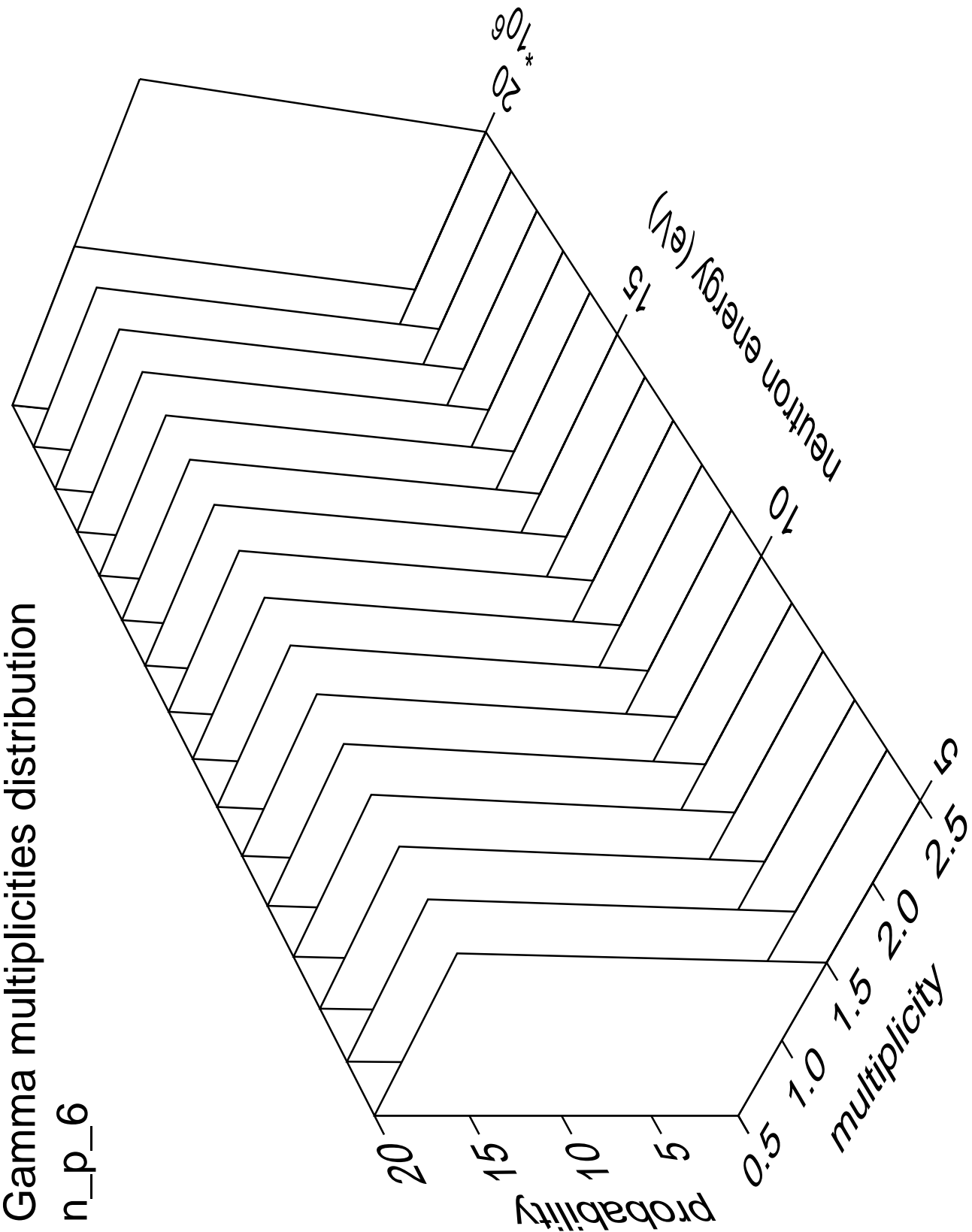
# Gamma angles distribution

n\_p\_6



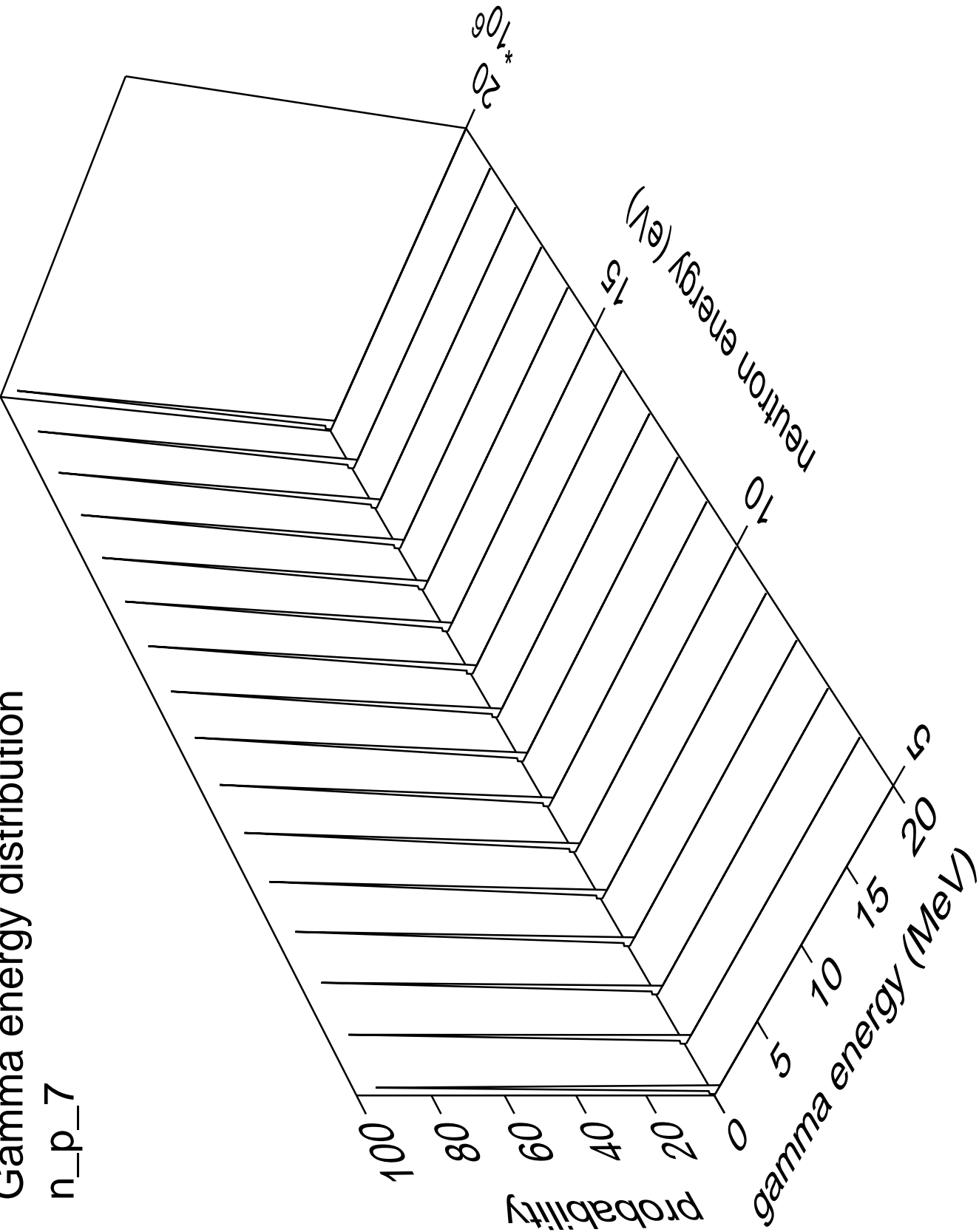
Gamma multiplicities distribution

n\_p\_6



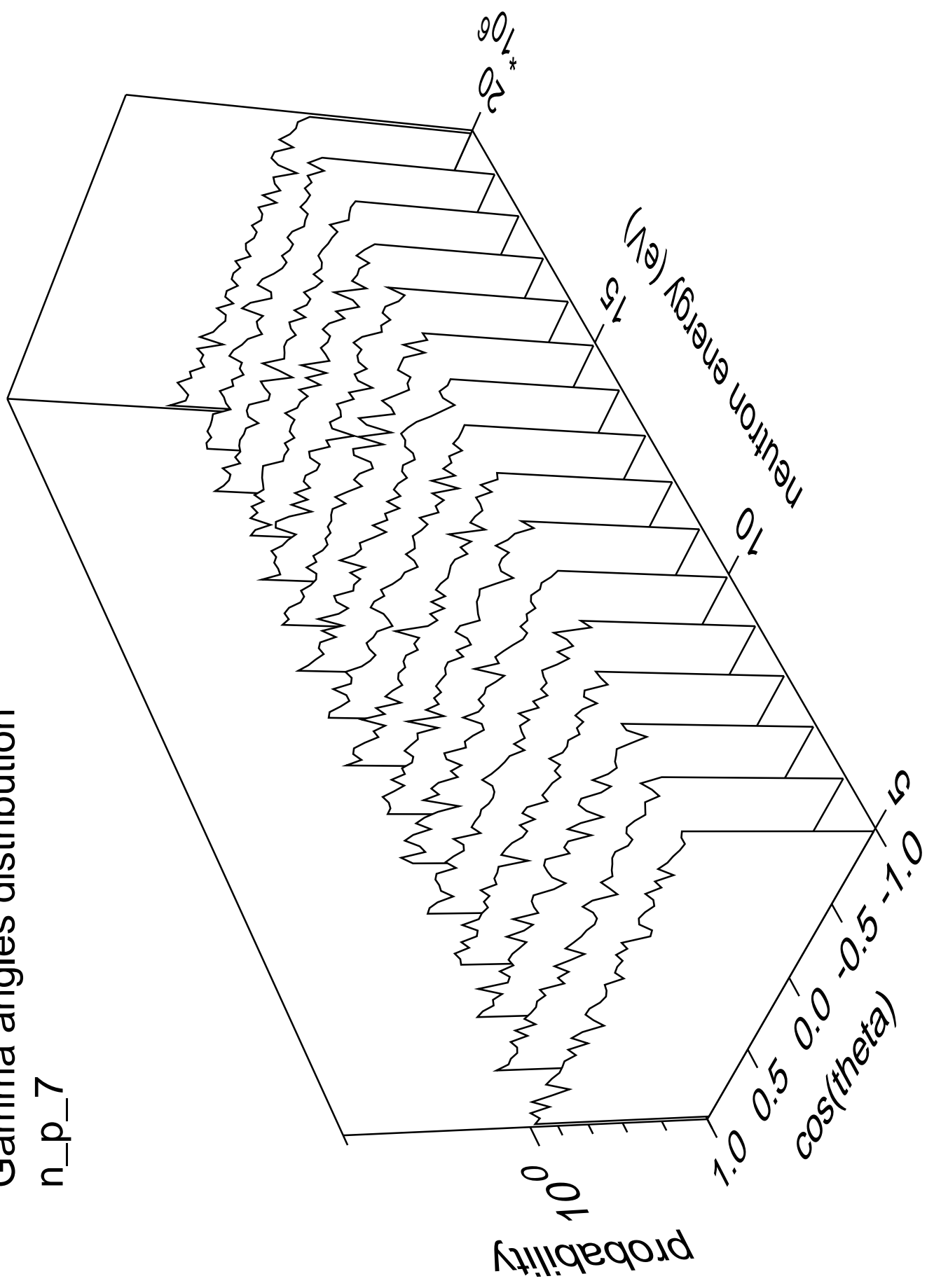
Gamma energy distribution

n\_p\_7



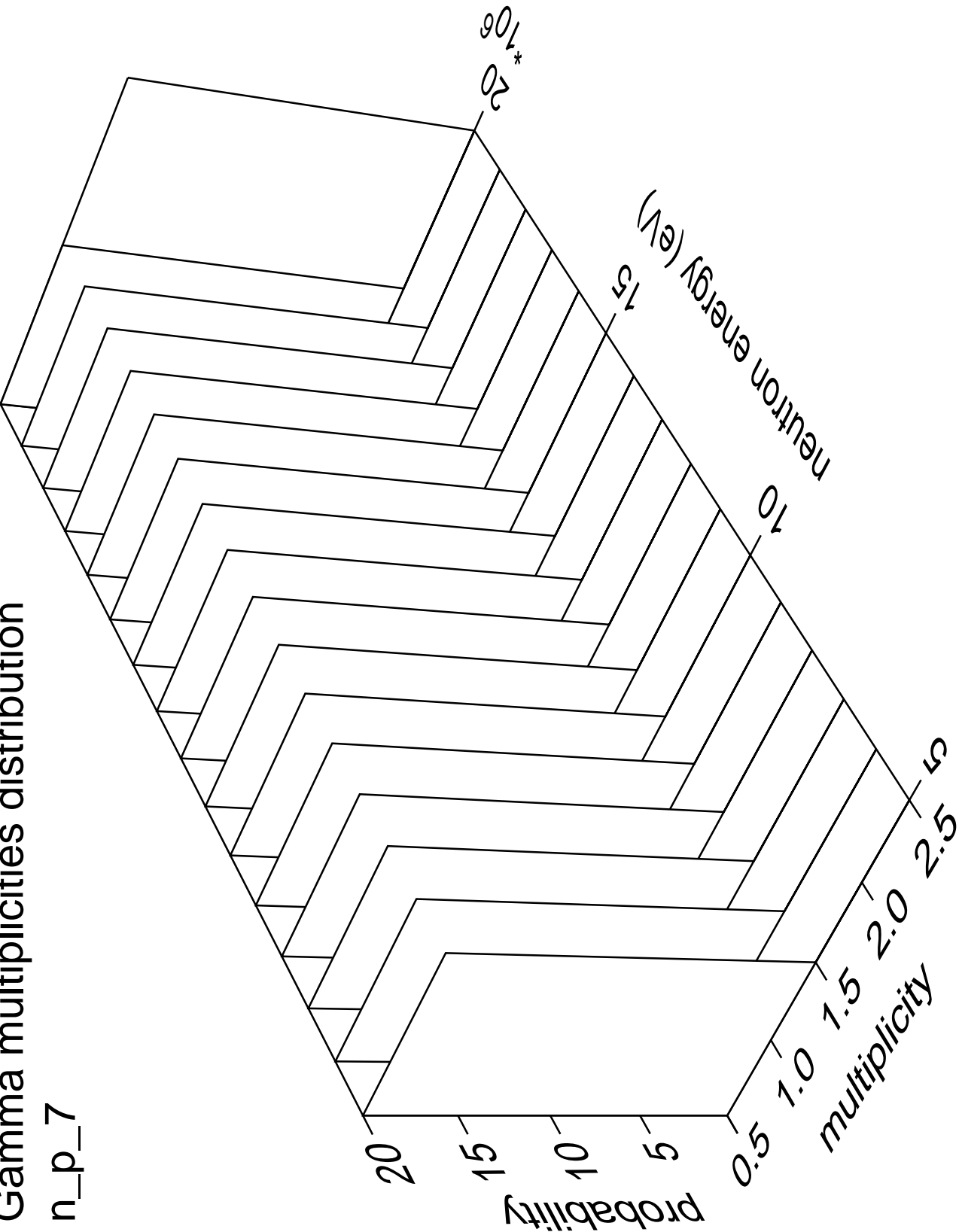
# Gamma angles distribution

n\_p\_7



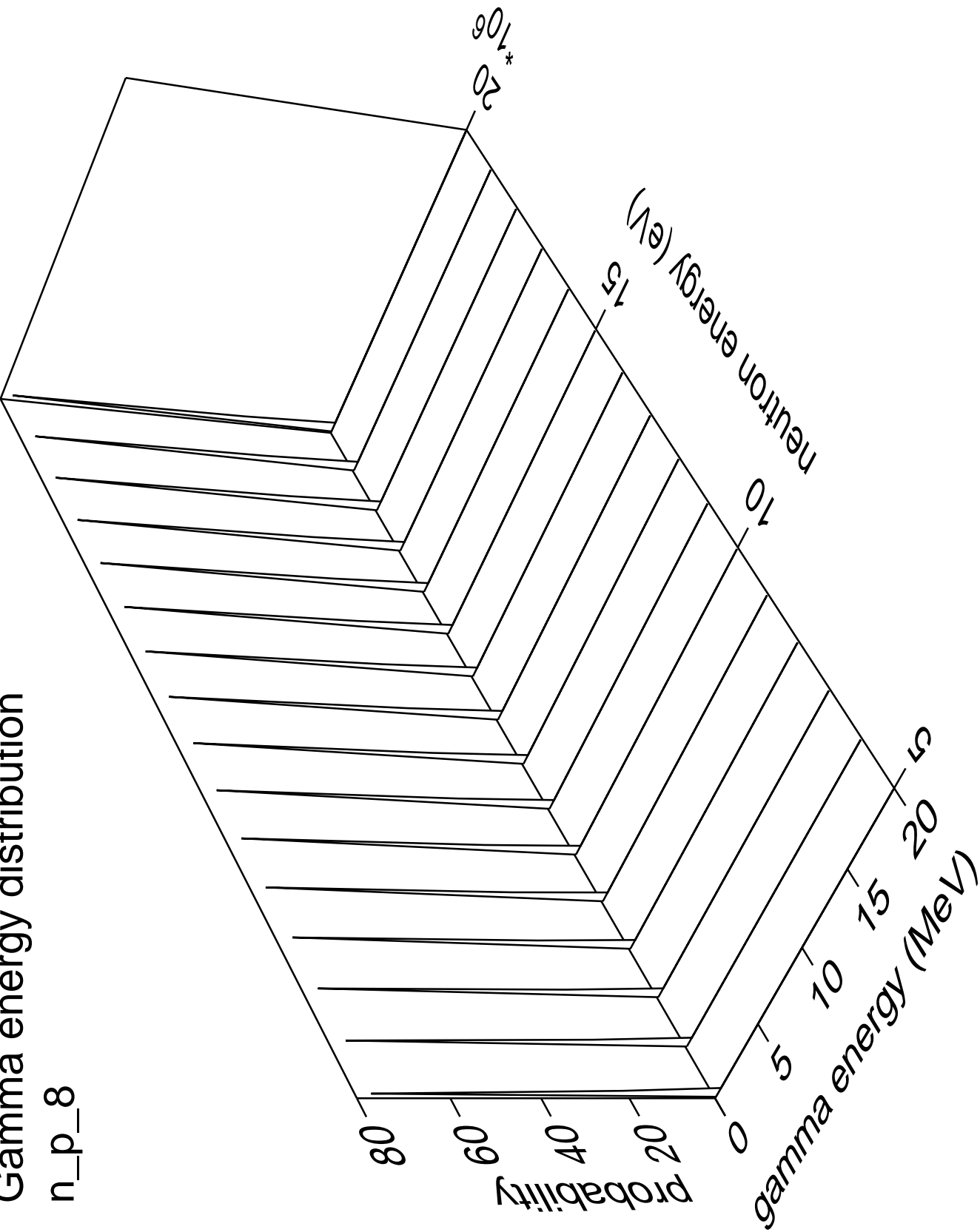
Gamma multiplicities distribution

n\_p\_7



Gamma energy distribution

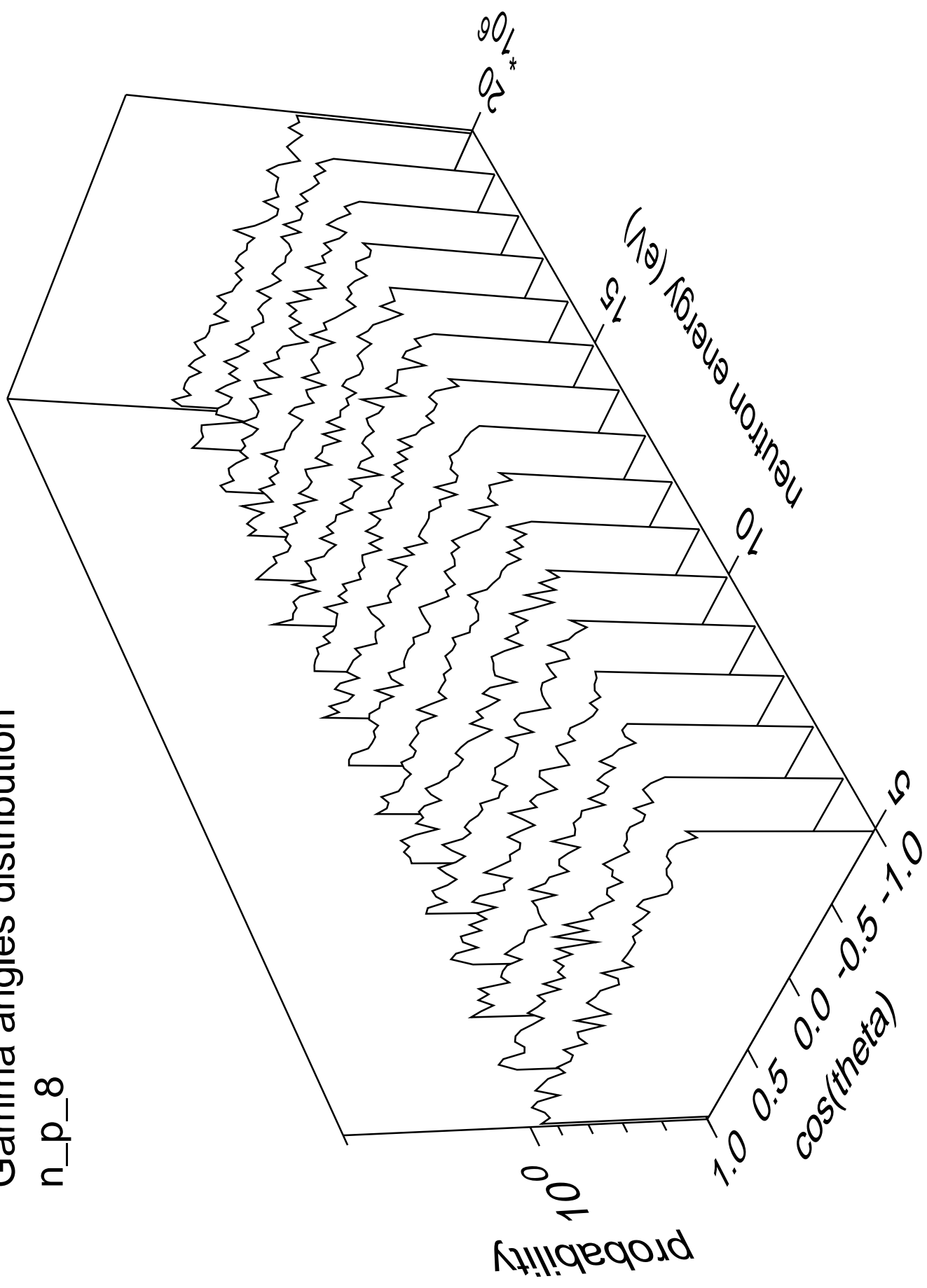
n\_p\_8





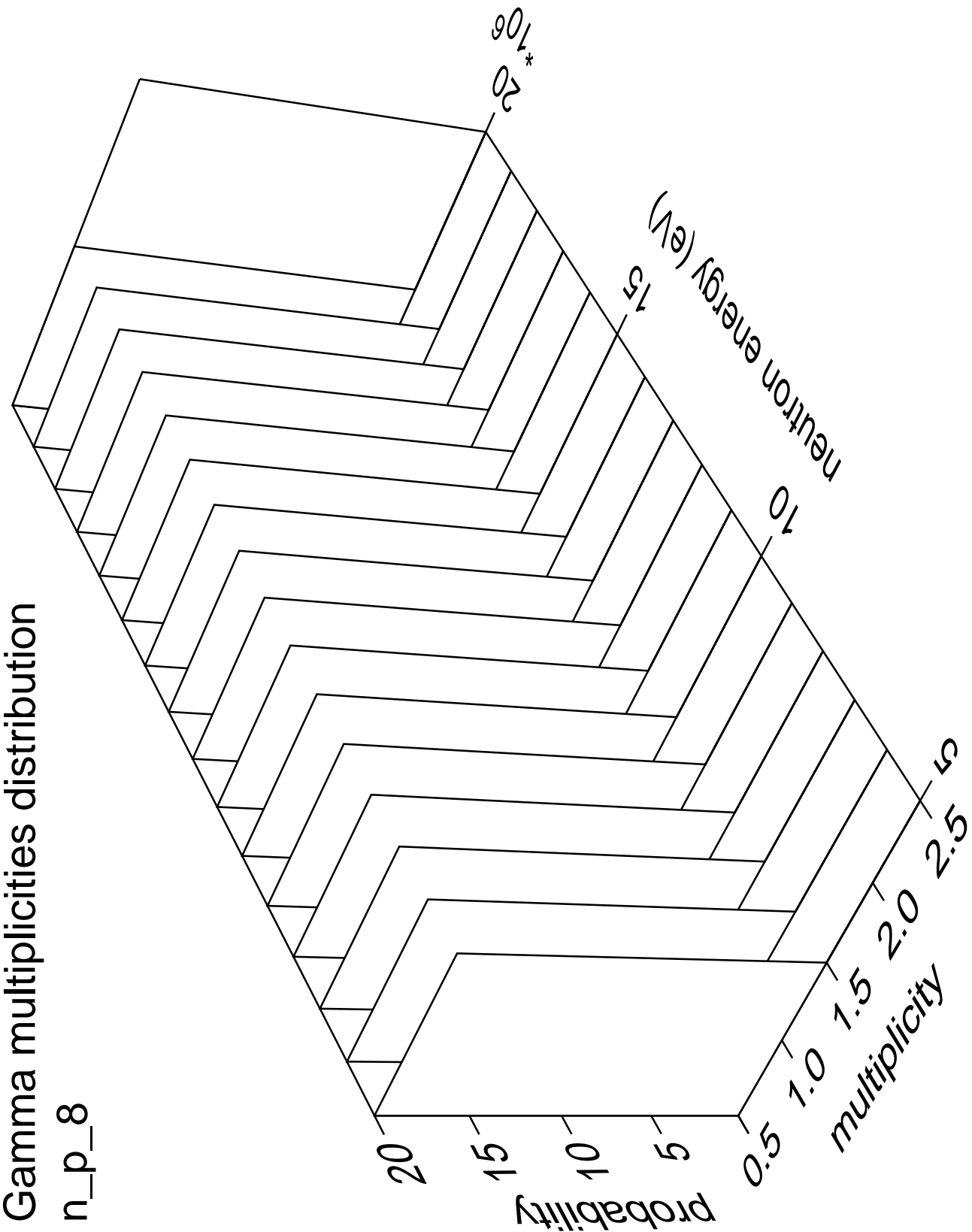
# Gamma angles distribution

n\_p\_8



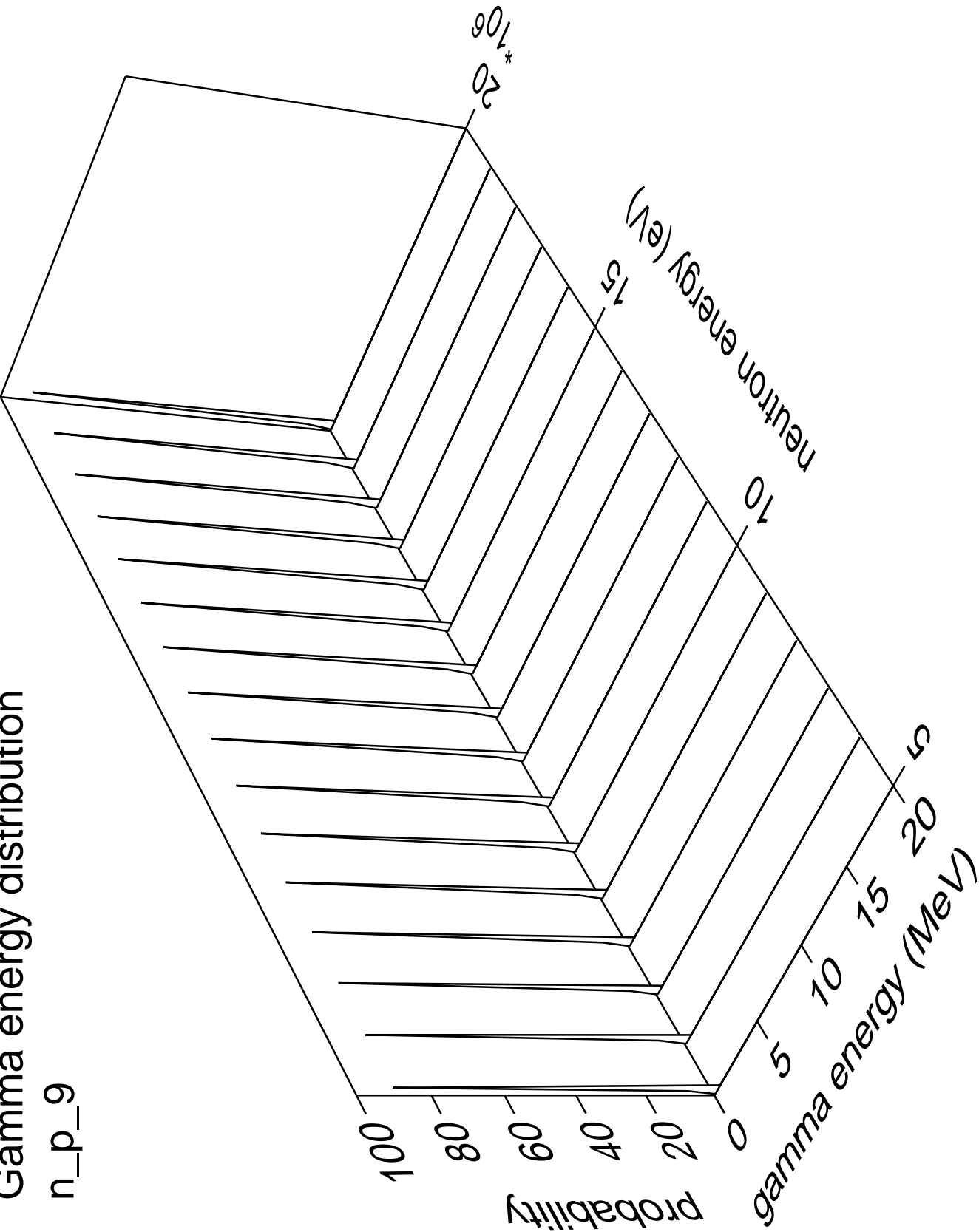
Gamma multiplicities distribution

n\_p\_8



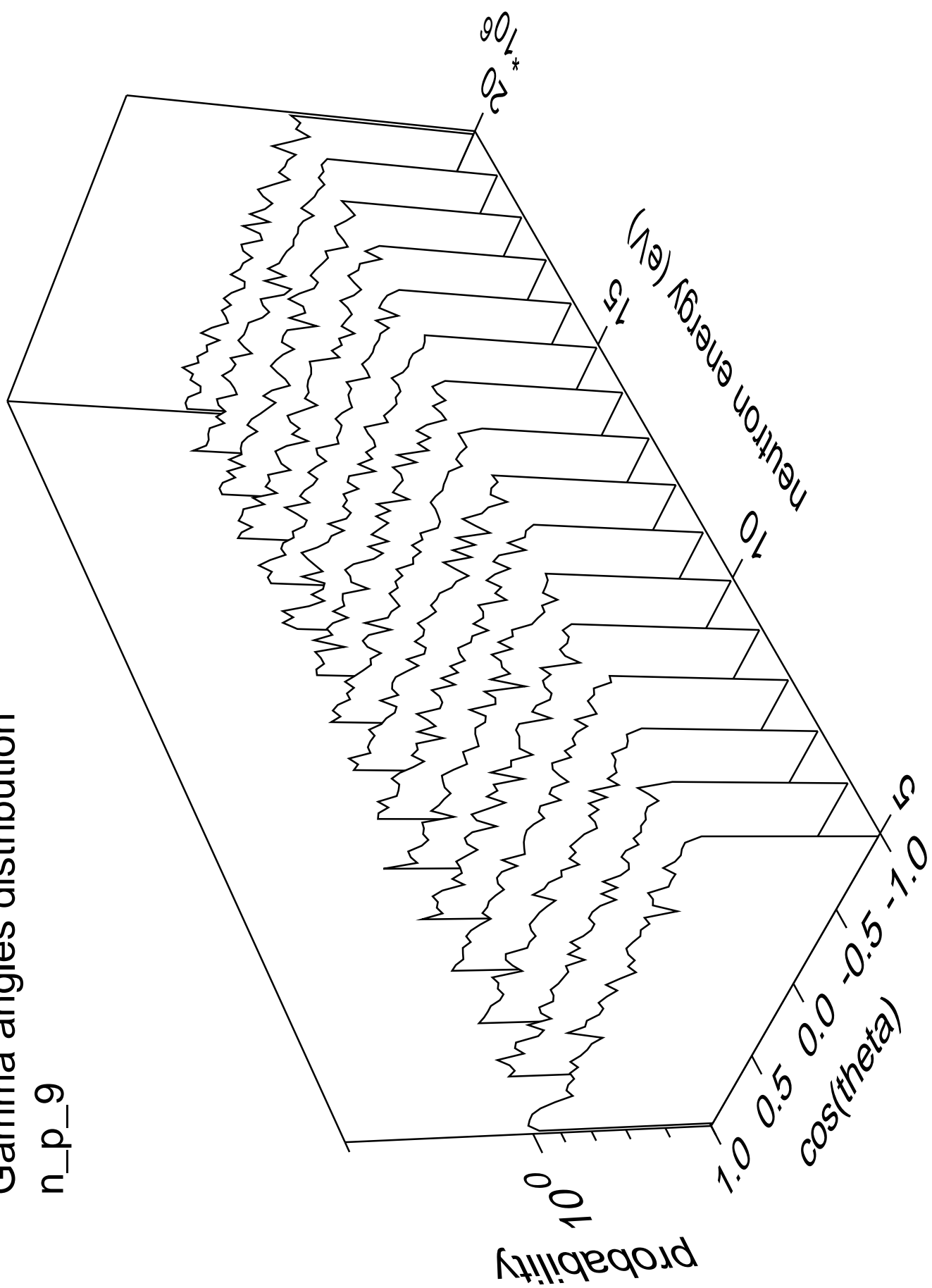
Gamma energy distribution

n\_p\_9



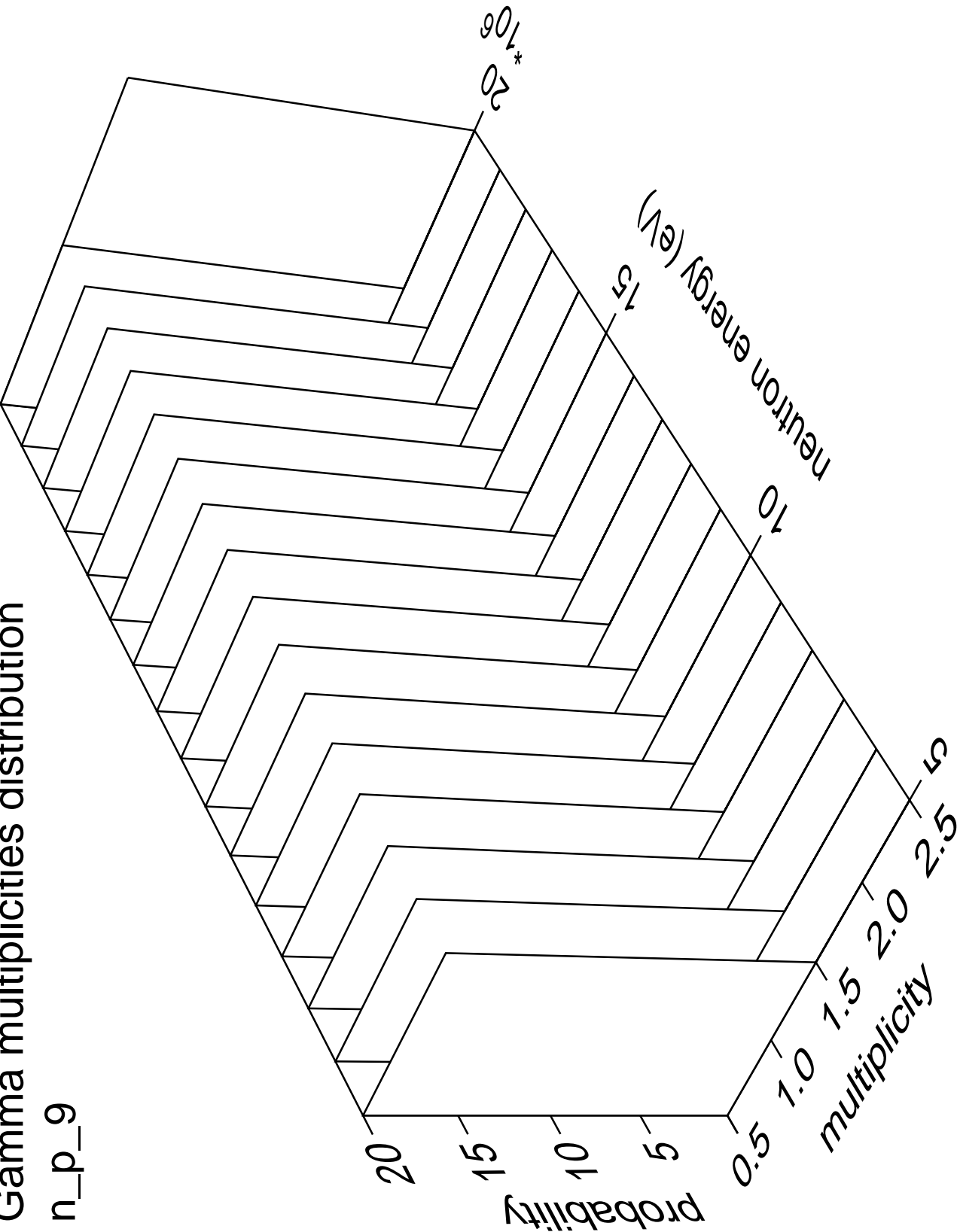
# Gamma angles distribution

n\_p\_9



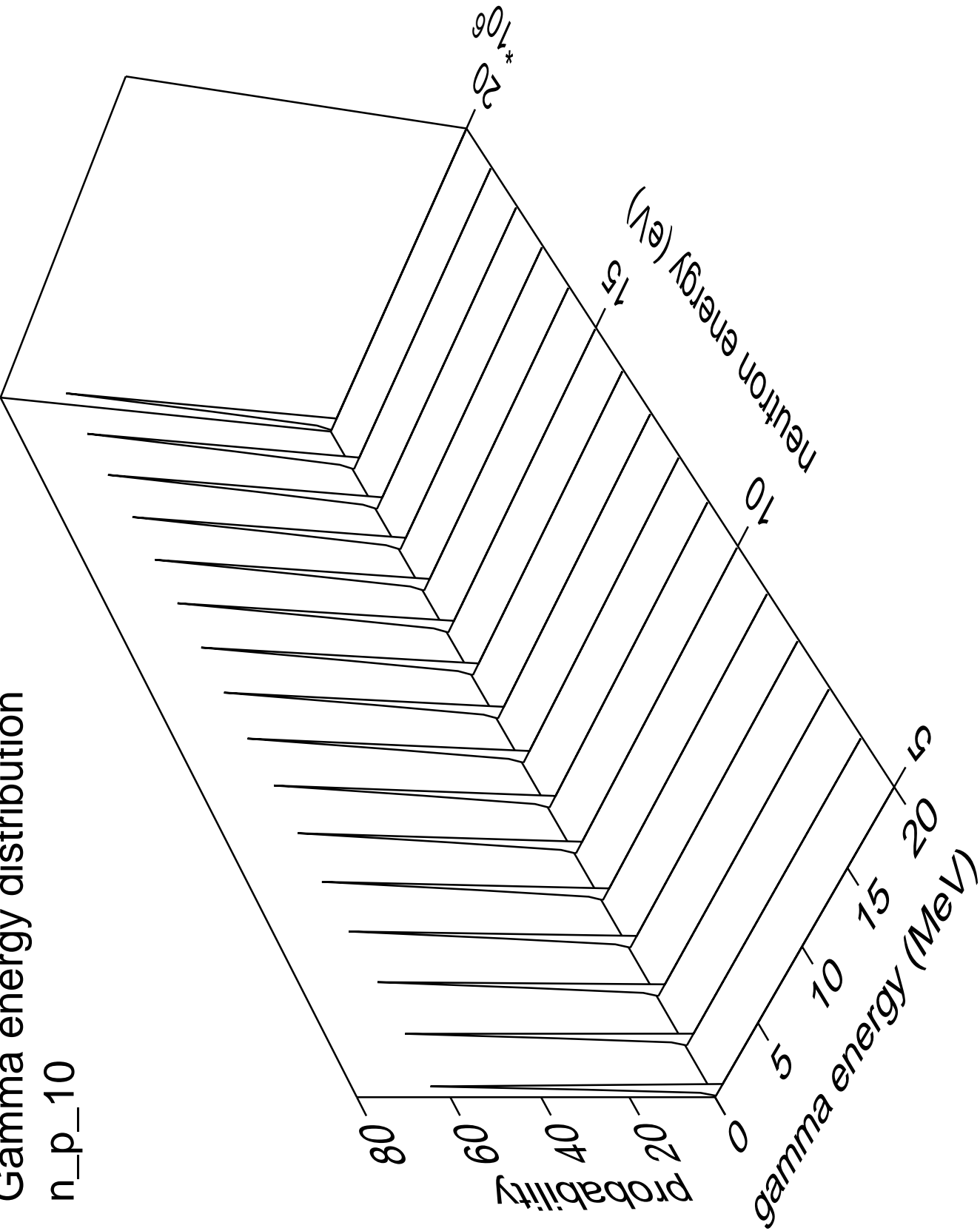
# Gamma multiplicities distribution

n\_p\_9



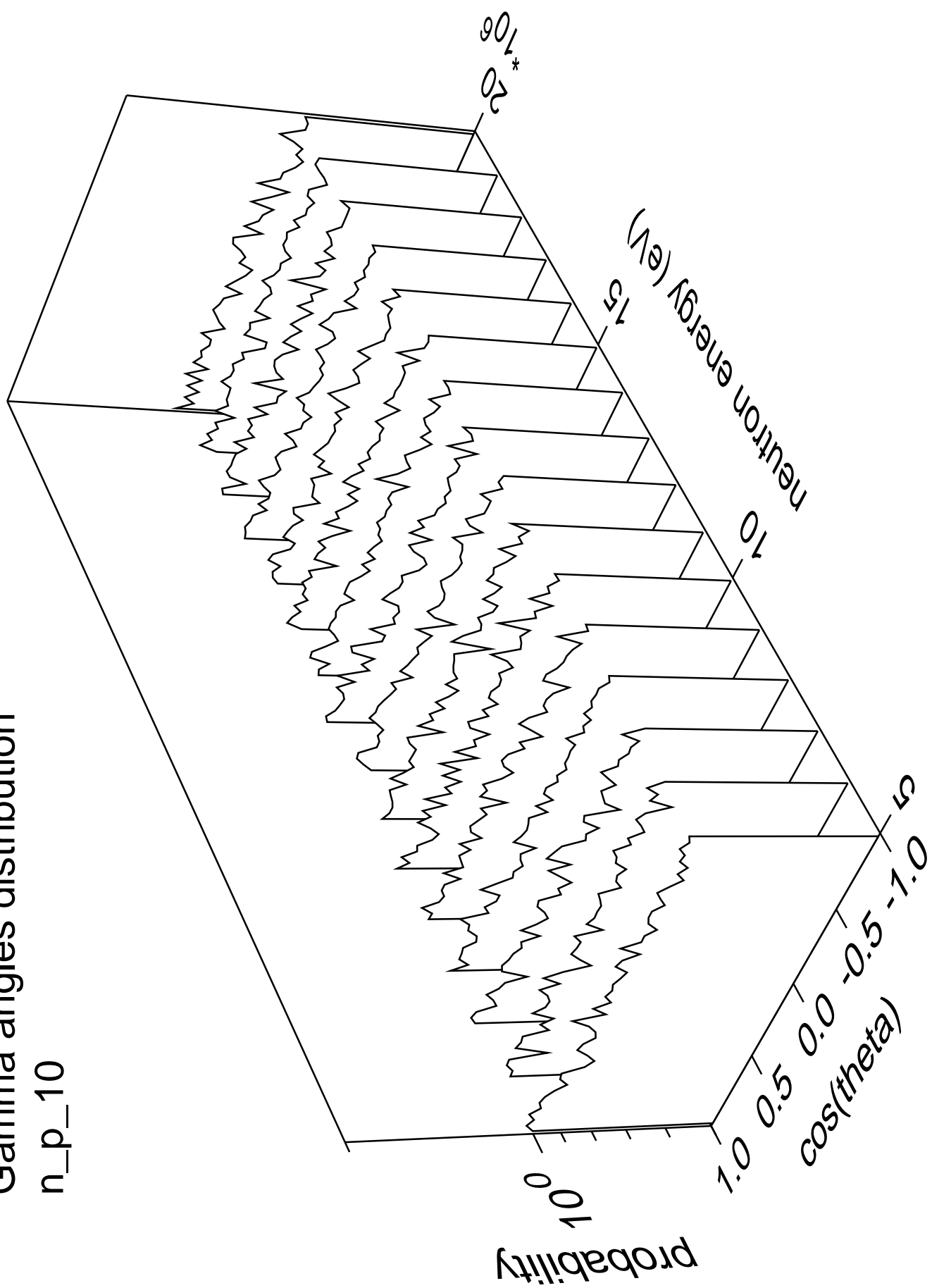
Gamma energy distribution

n\_p\_10



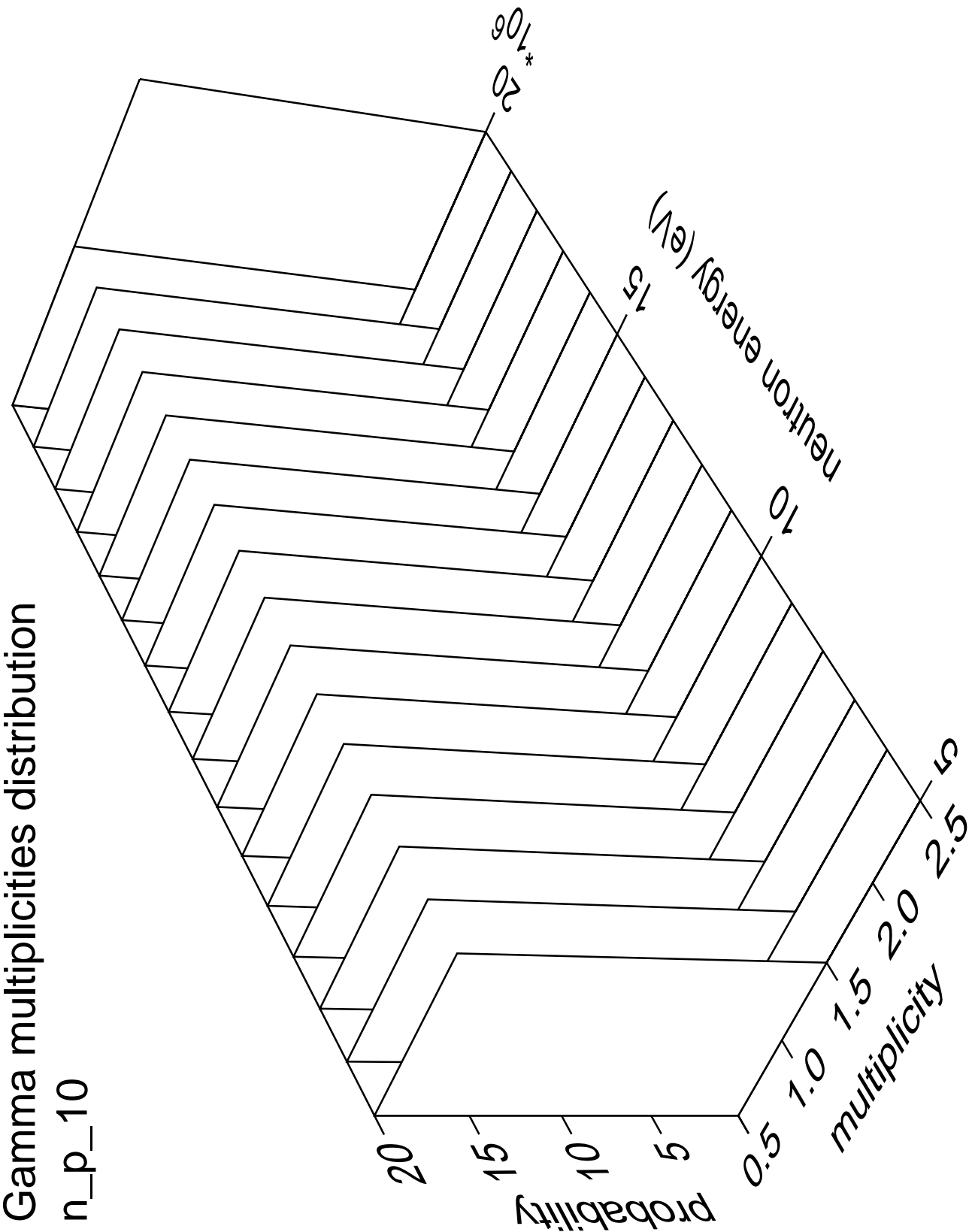
# Gamma angles distribution

n\_p\_10



Gamma multiplicities distribution

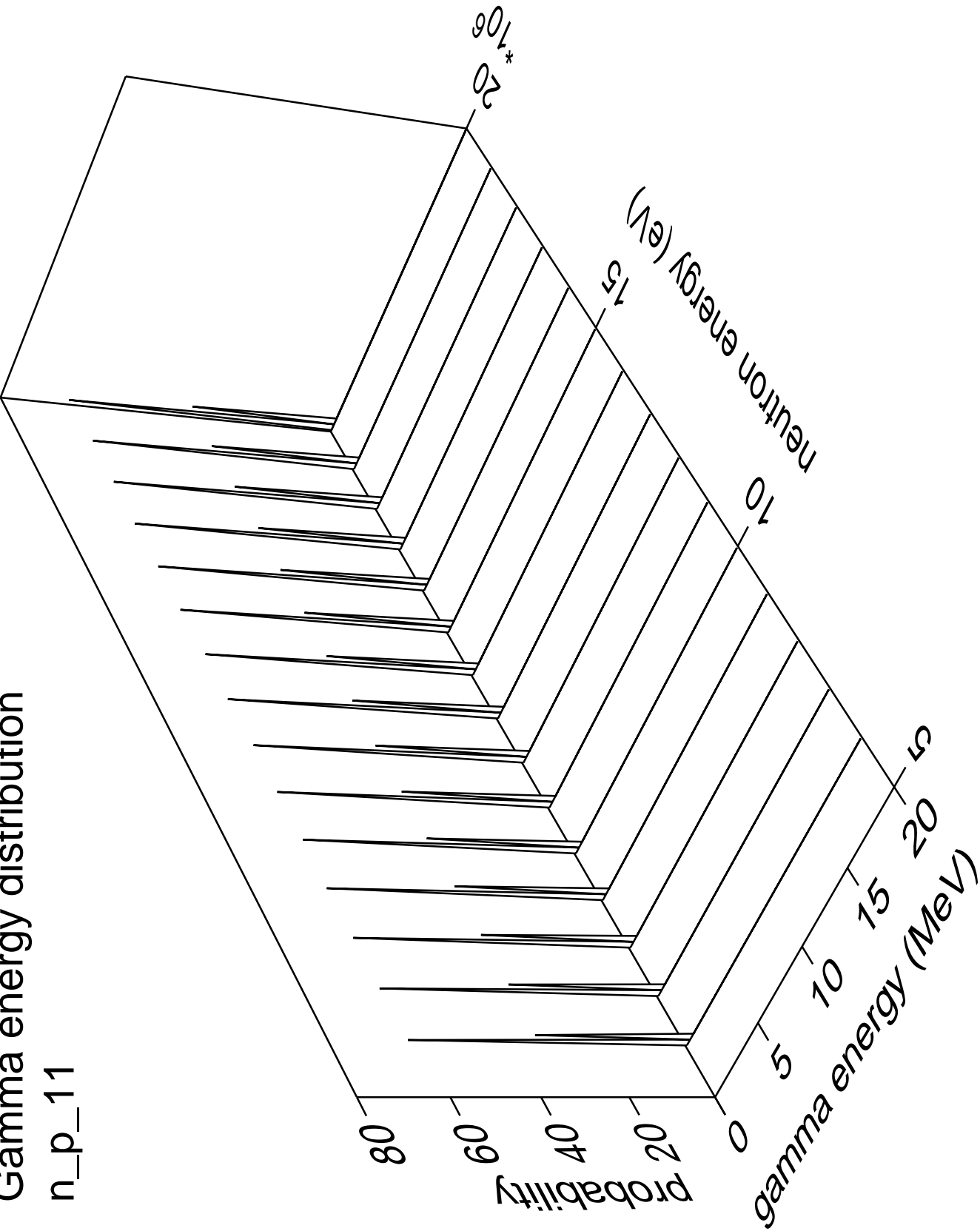
n\_p\_10





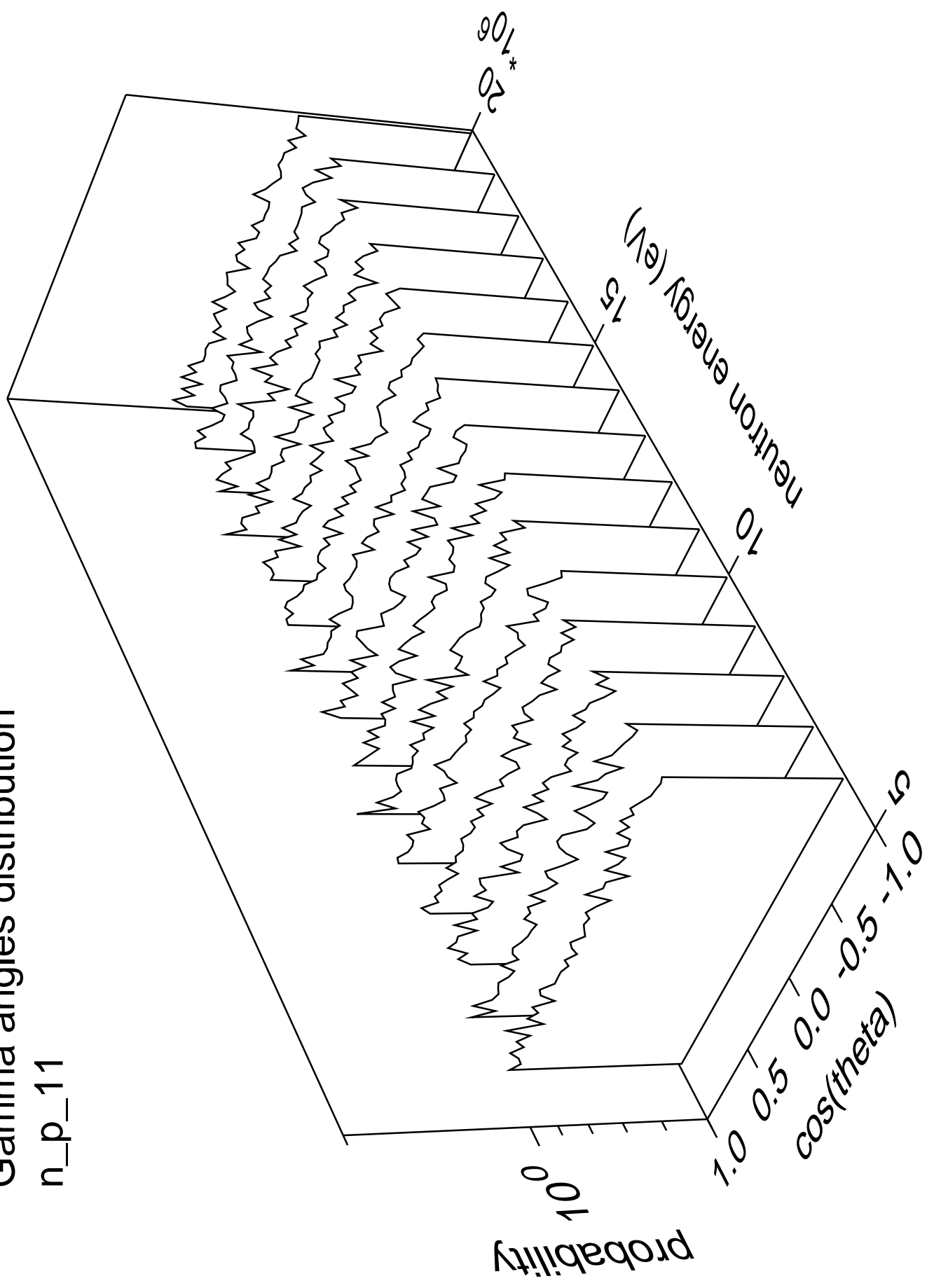
# Gamma energy distribution

n\_p\_11



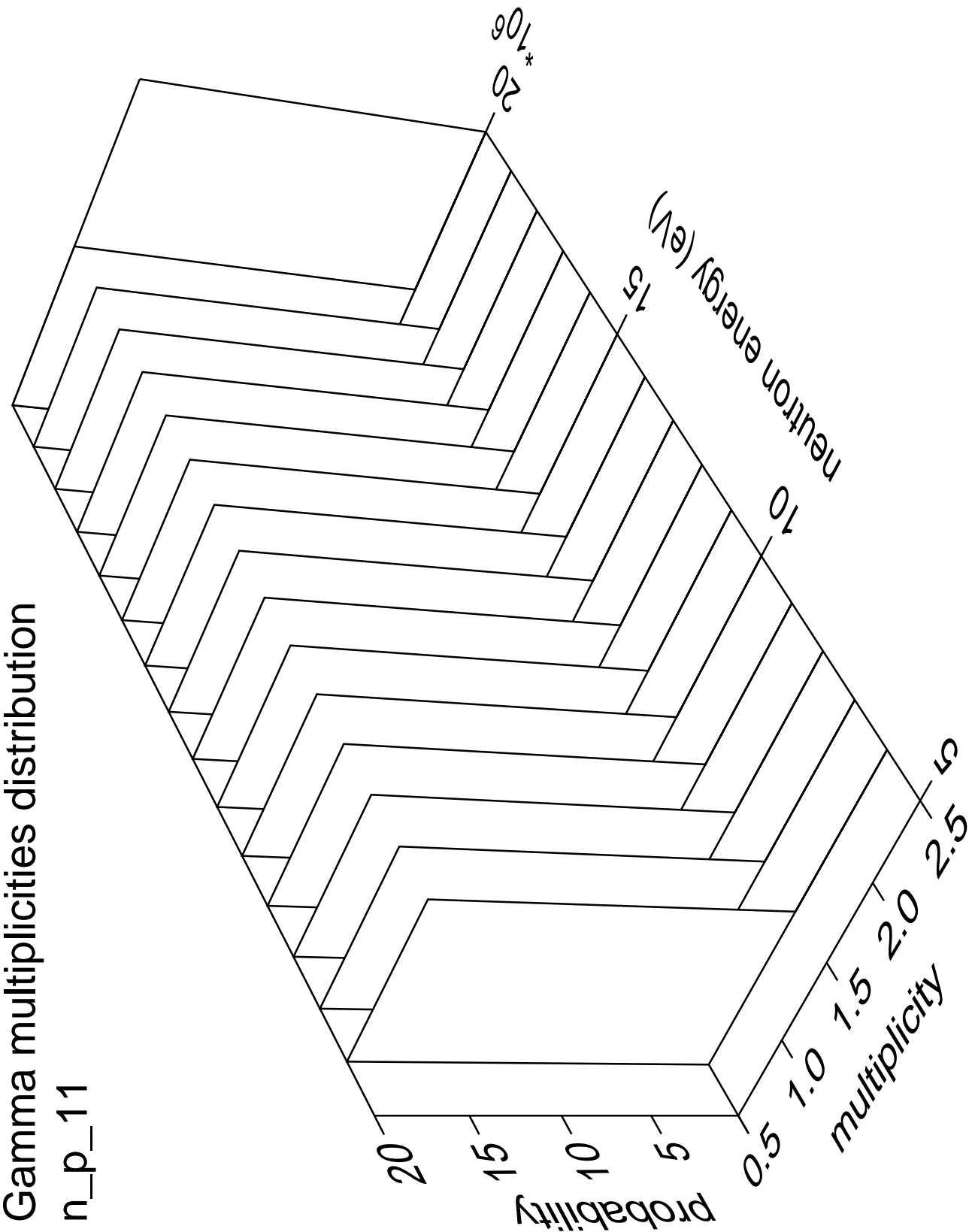
# Gamma angles distribution

n\_p\_11



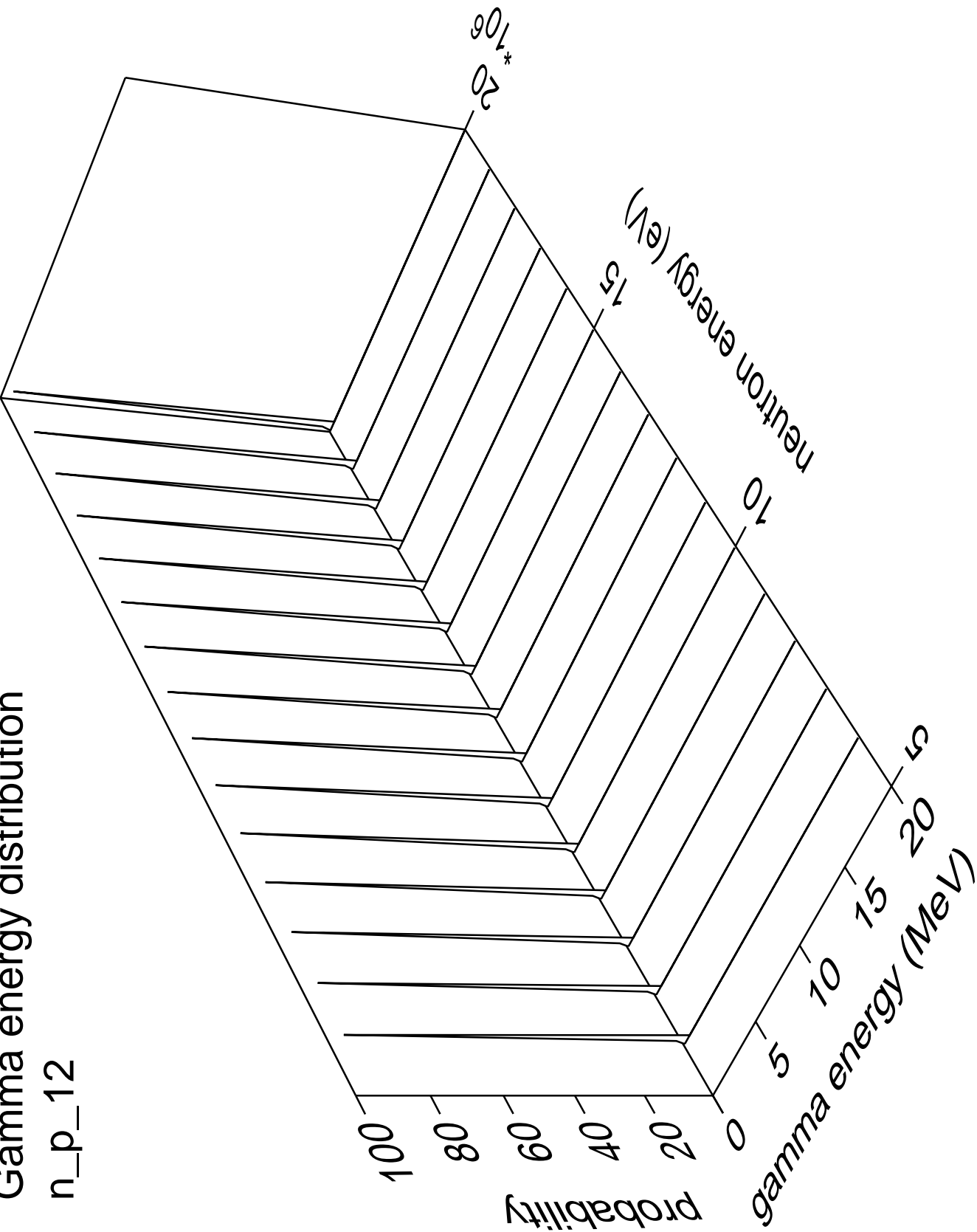
Gamma multiplicities distribution

n\_p\_11



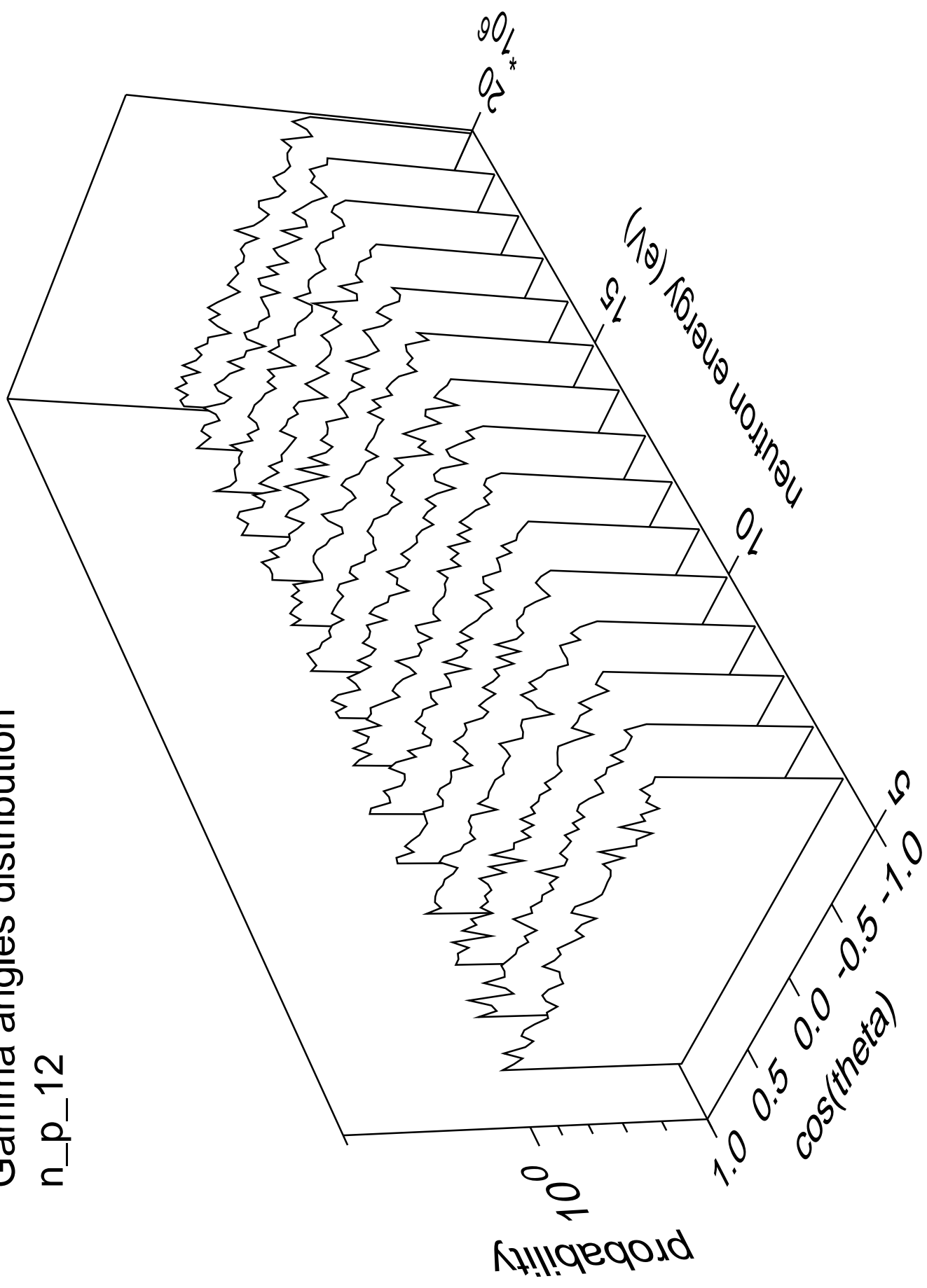
Gamma energy distribution

n\_p\_12



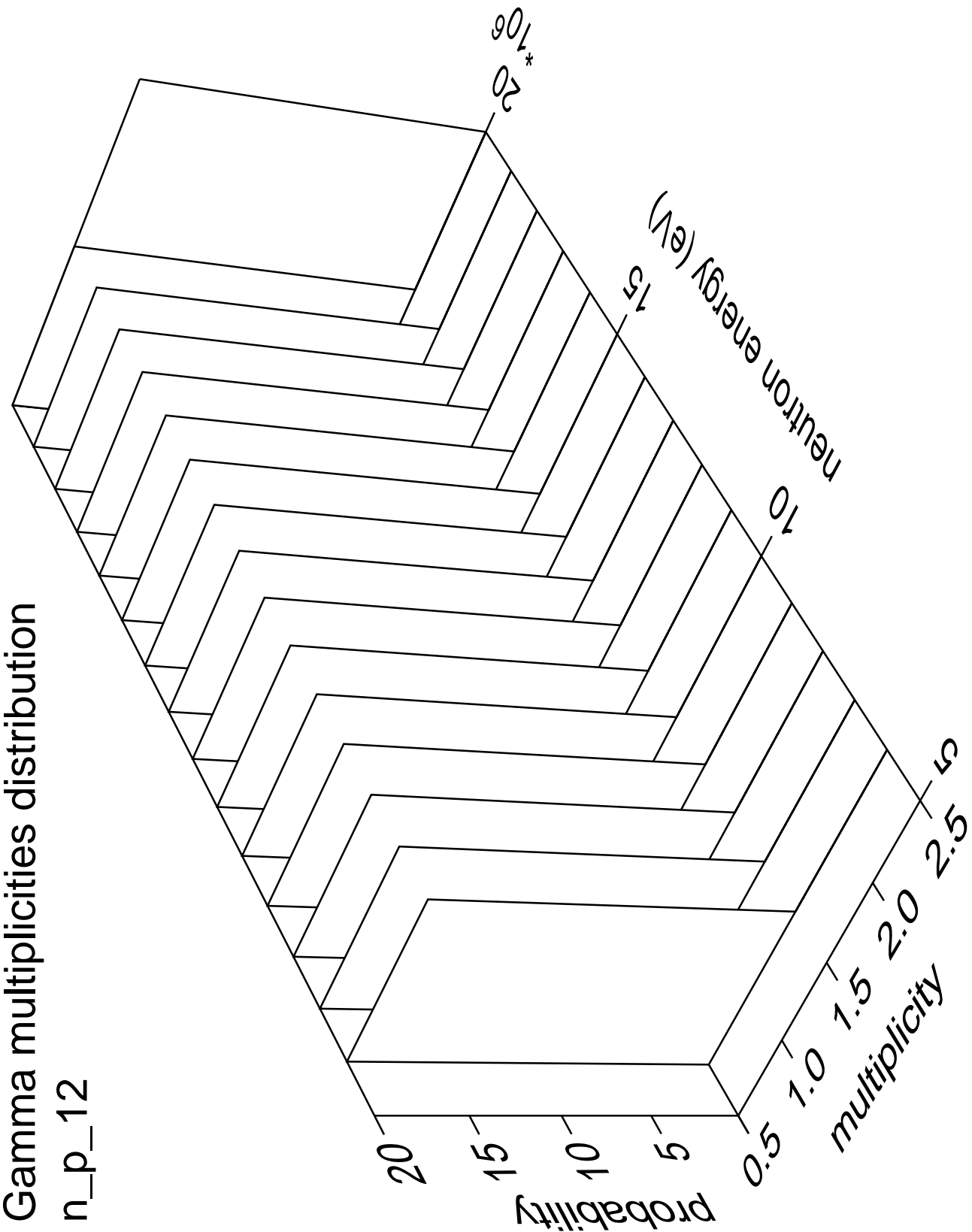
# Gamma angles distribution

n\_p\_12



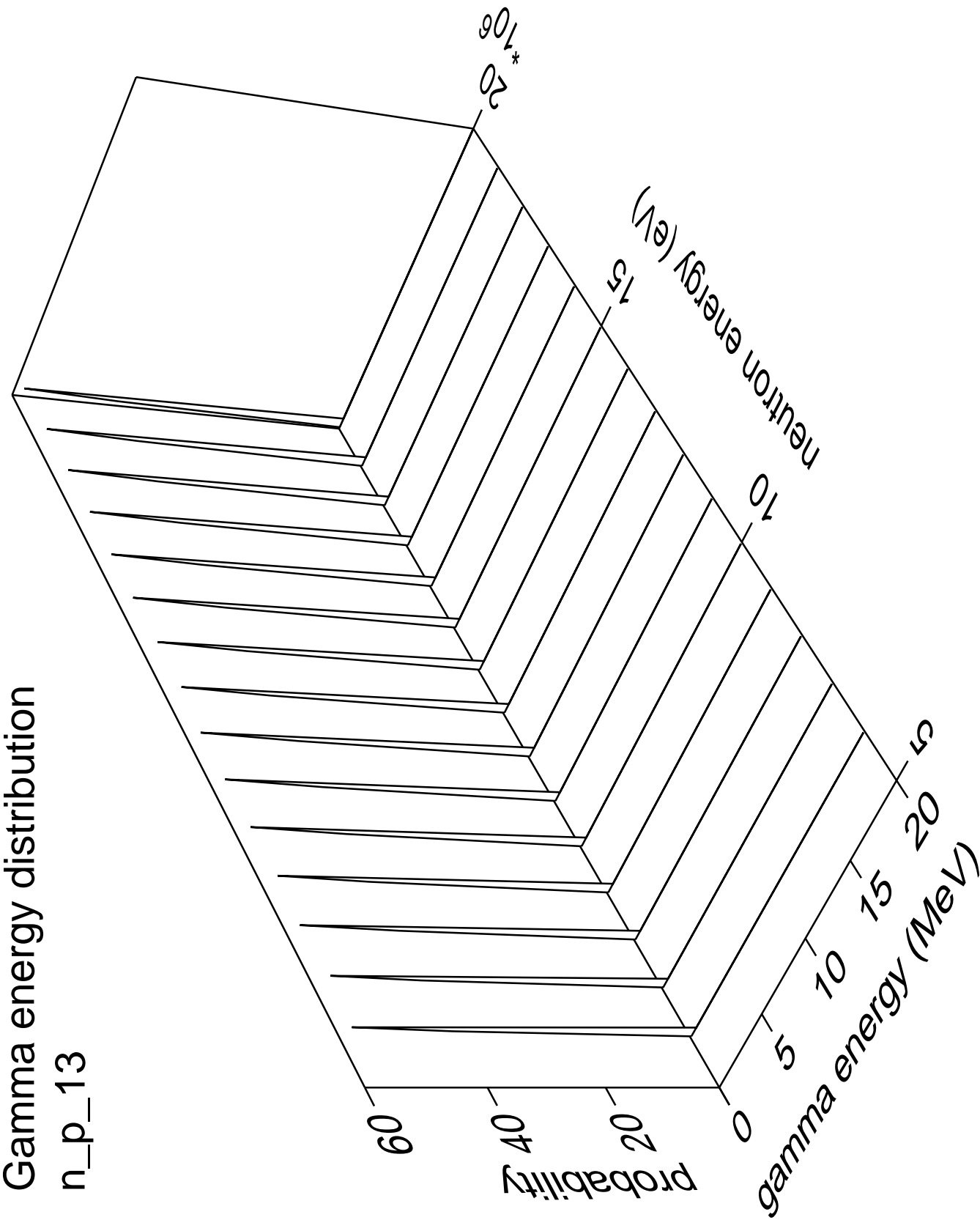
Gamma multiplicities distribution

n\_p\_12



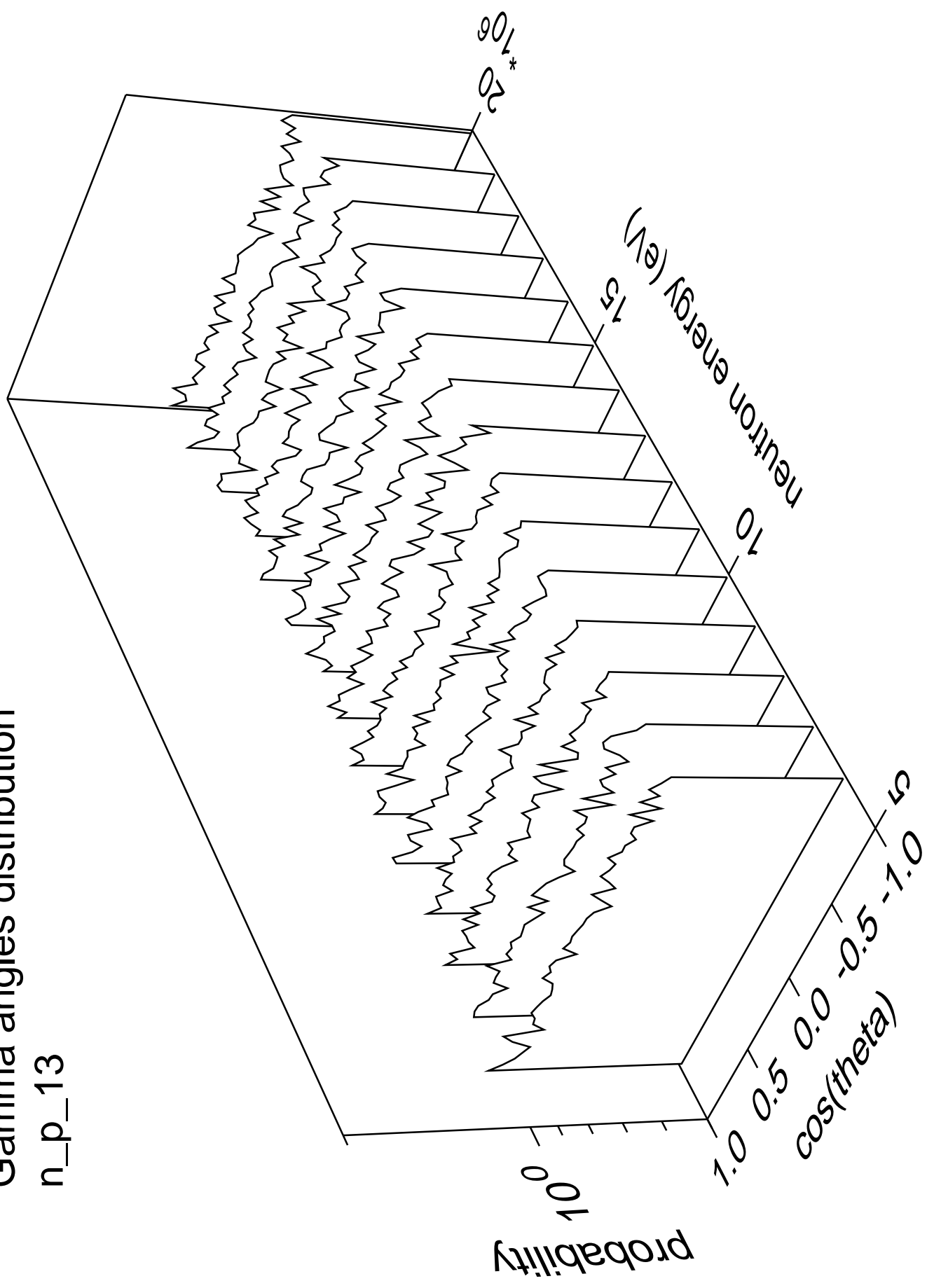
Gamma energy distribution

n\_p\_13



# Gamma angles distribution

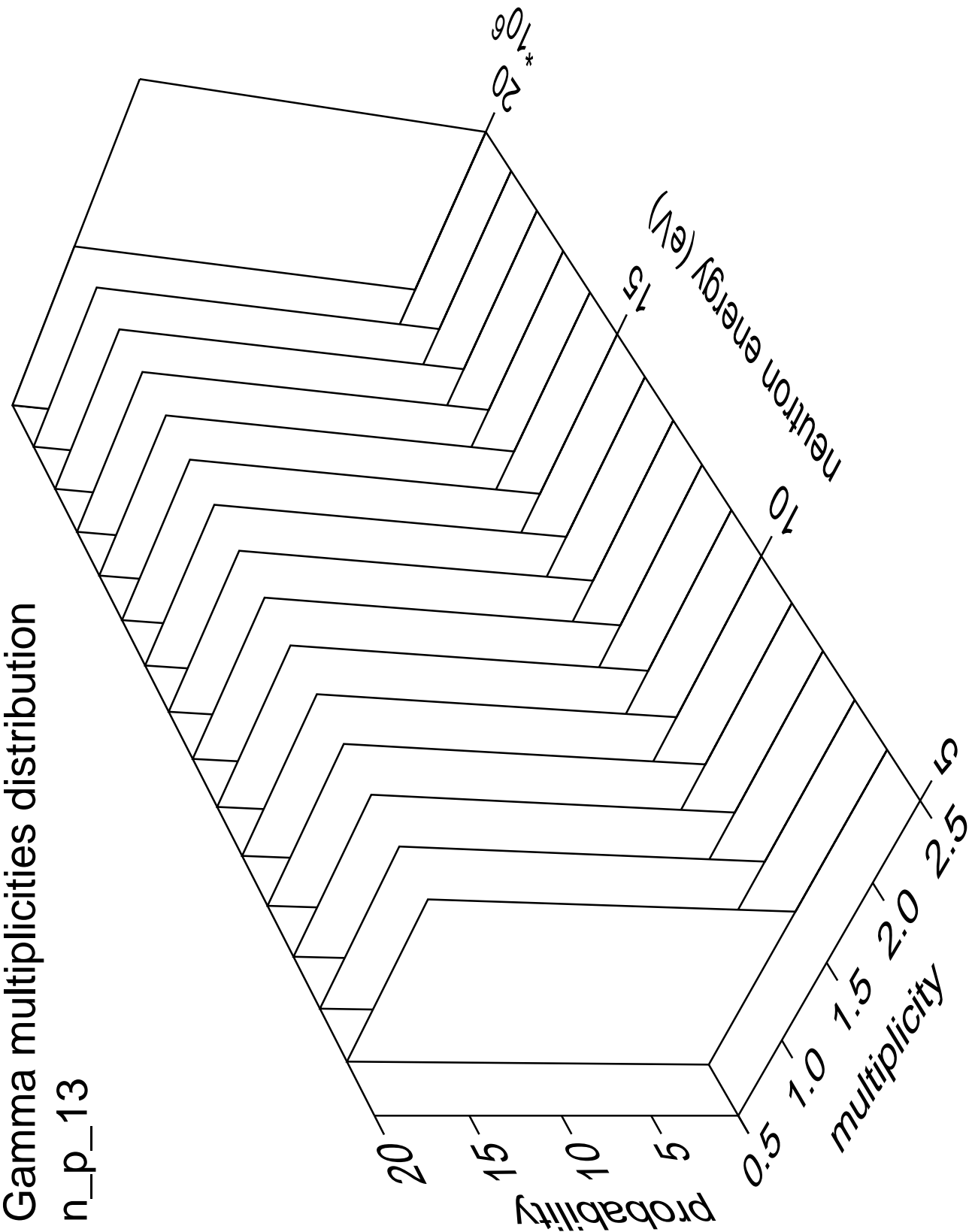
n\_p\_13





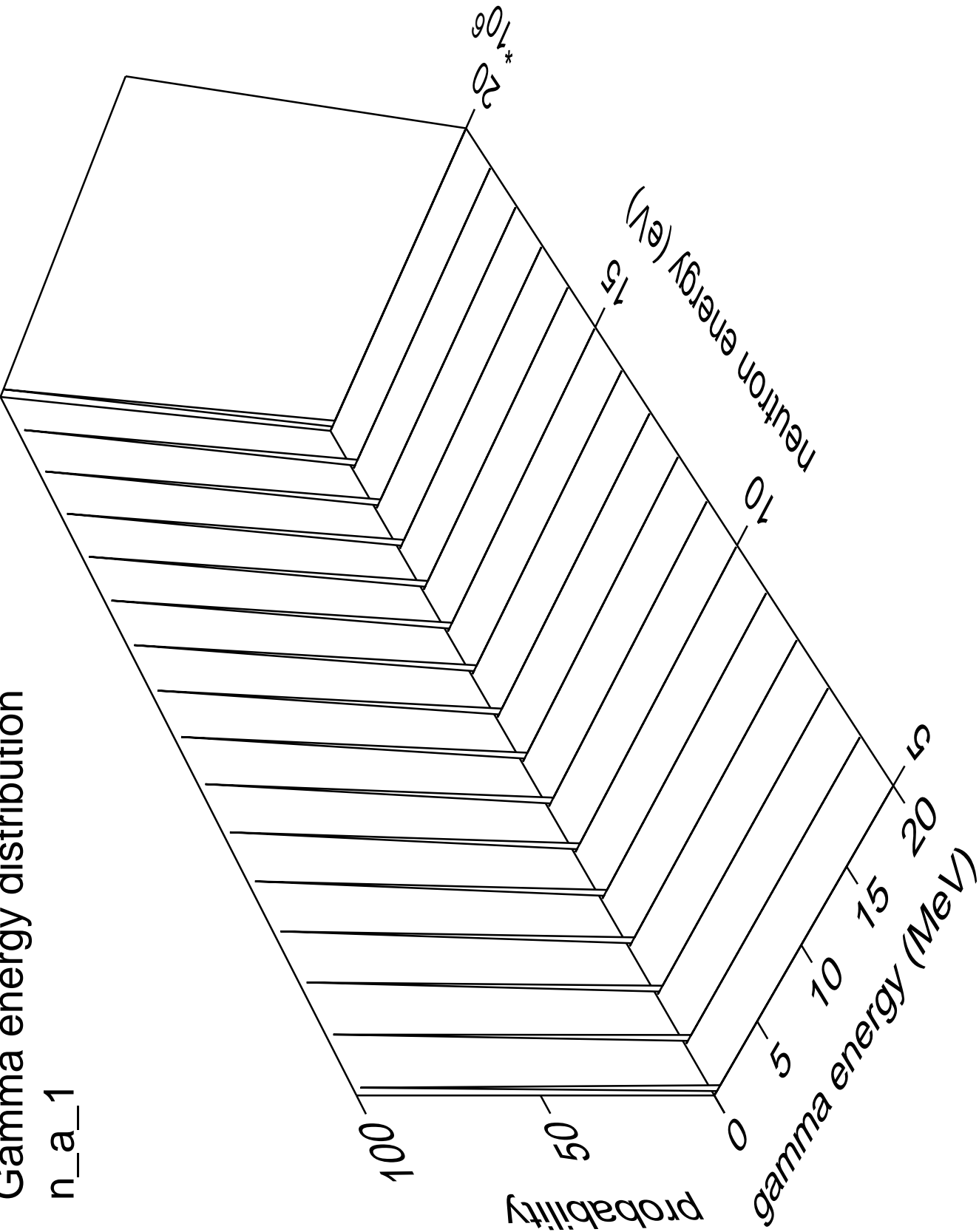
Gamma multiplicities distribution

n\_p\_13



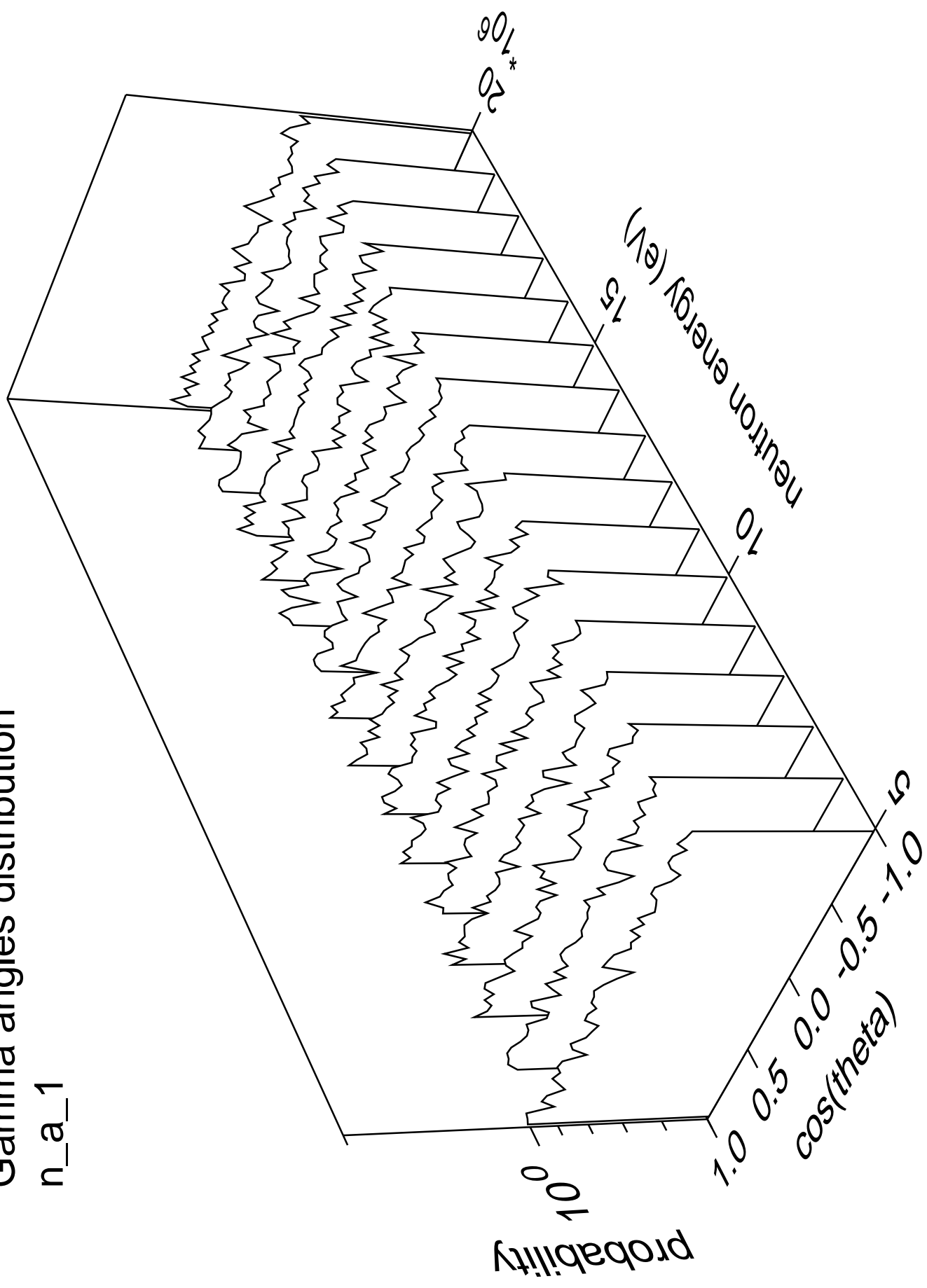
Gamma energy distribution

n\_a\_1



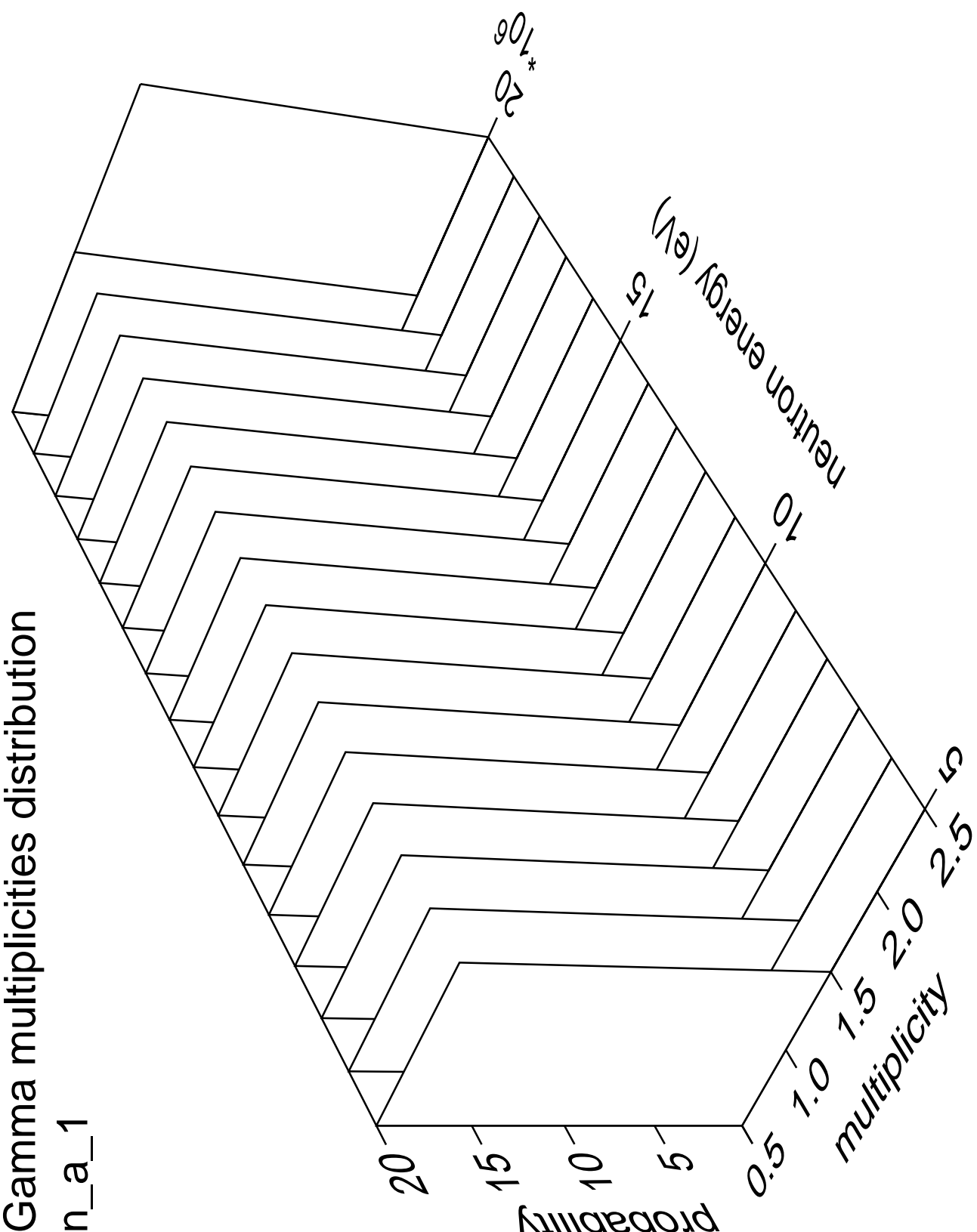
# Gamma angles distribution

n\_a\_1



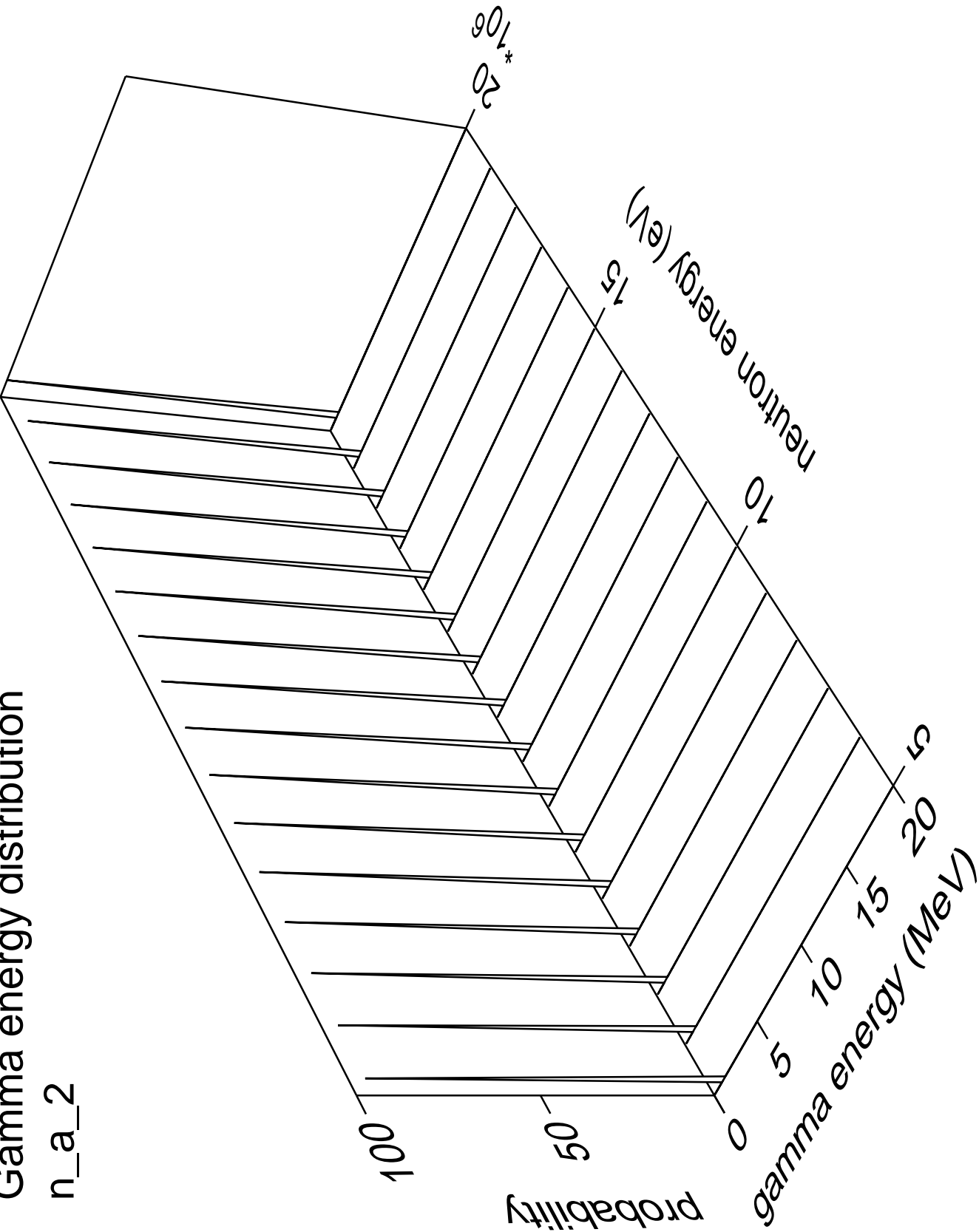
Gamma multiplicities distribution

n\_a\_1



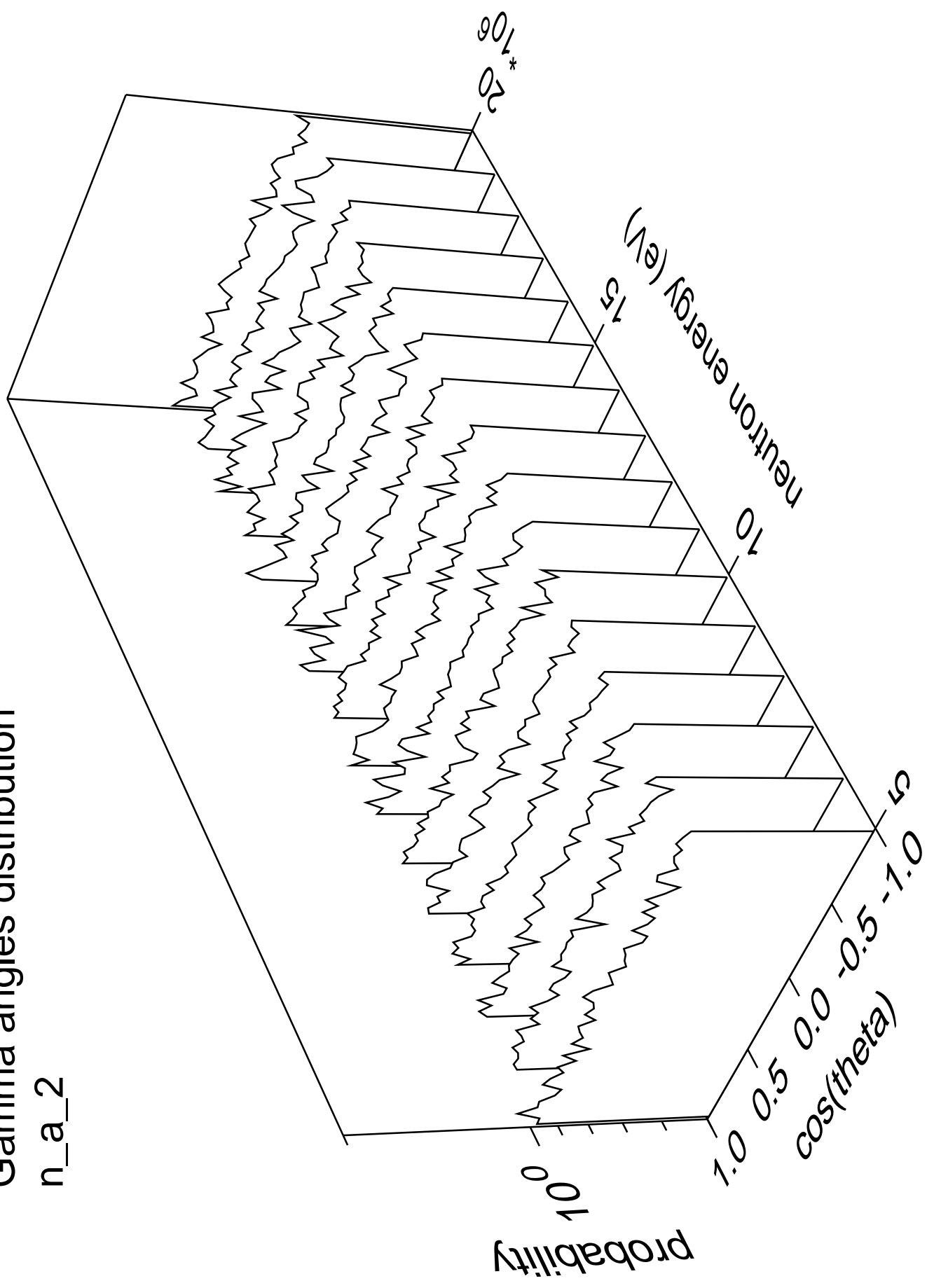
Gamma energy distribution

n\_a\_2



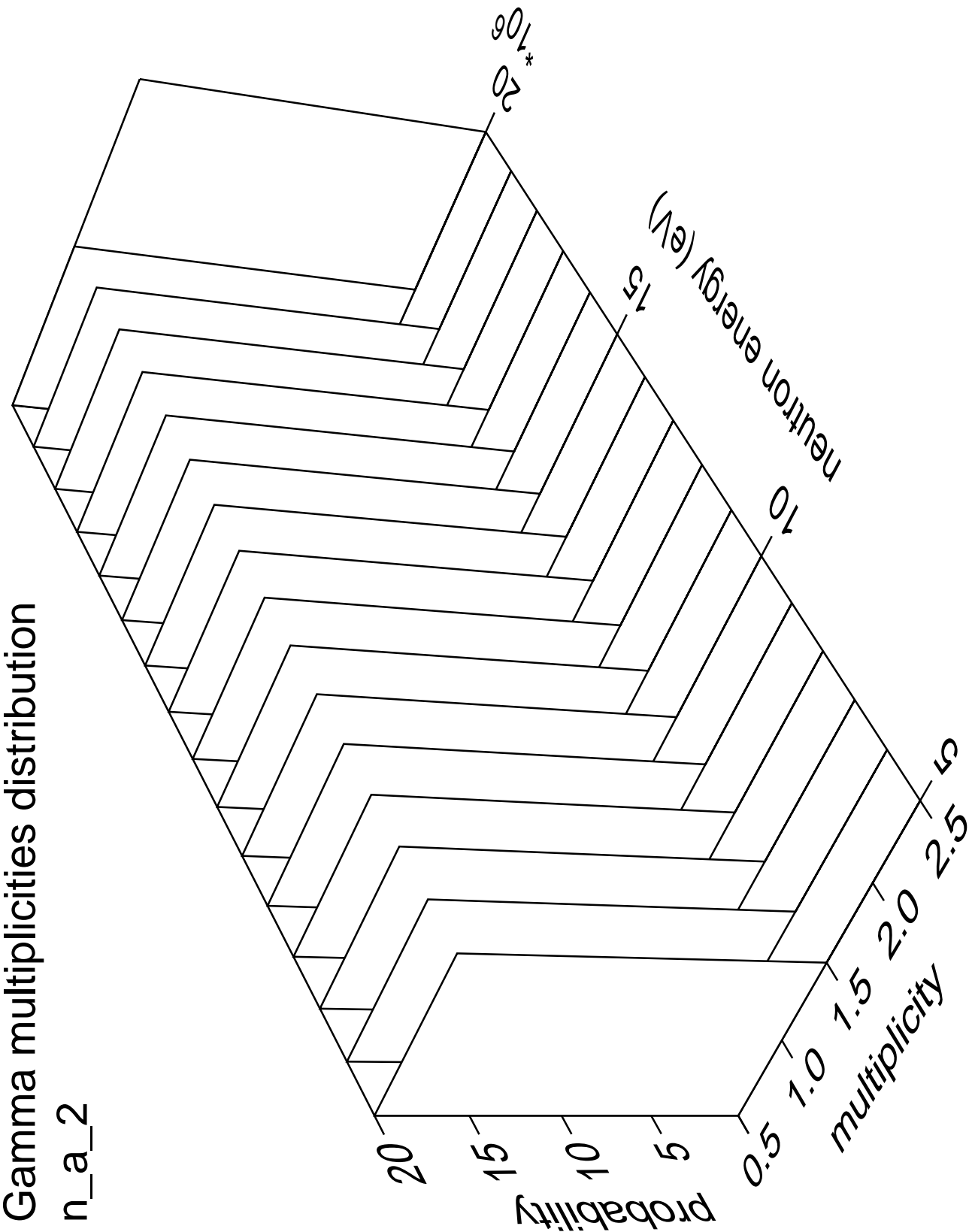
# Gamma angles distribution

n\_a\_2



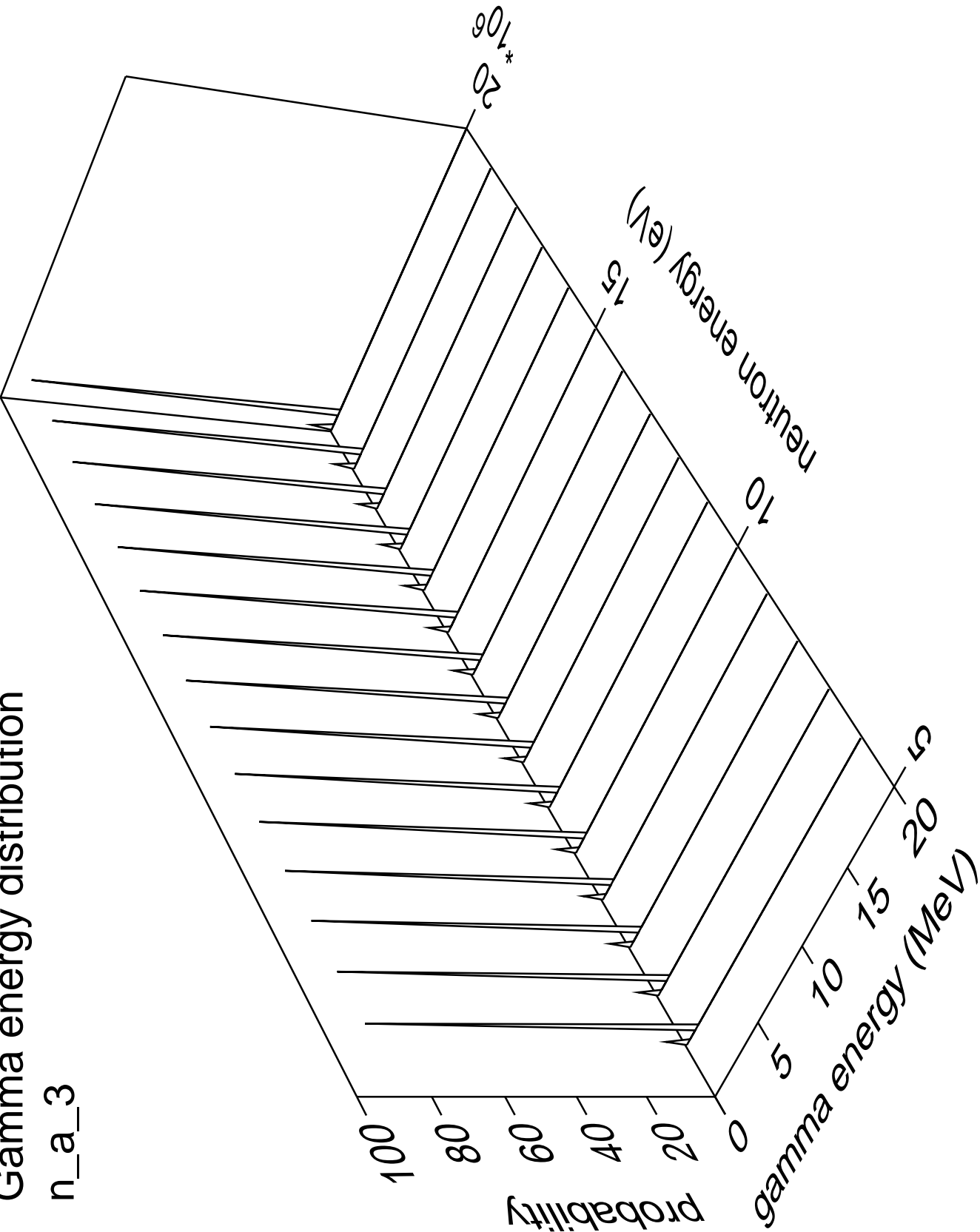
Gamma multiplicities distribution

n\_a\_2



Gamma energy distribution

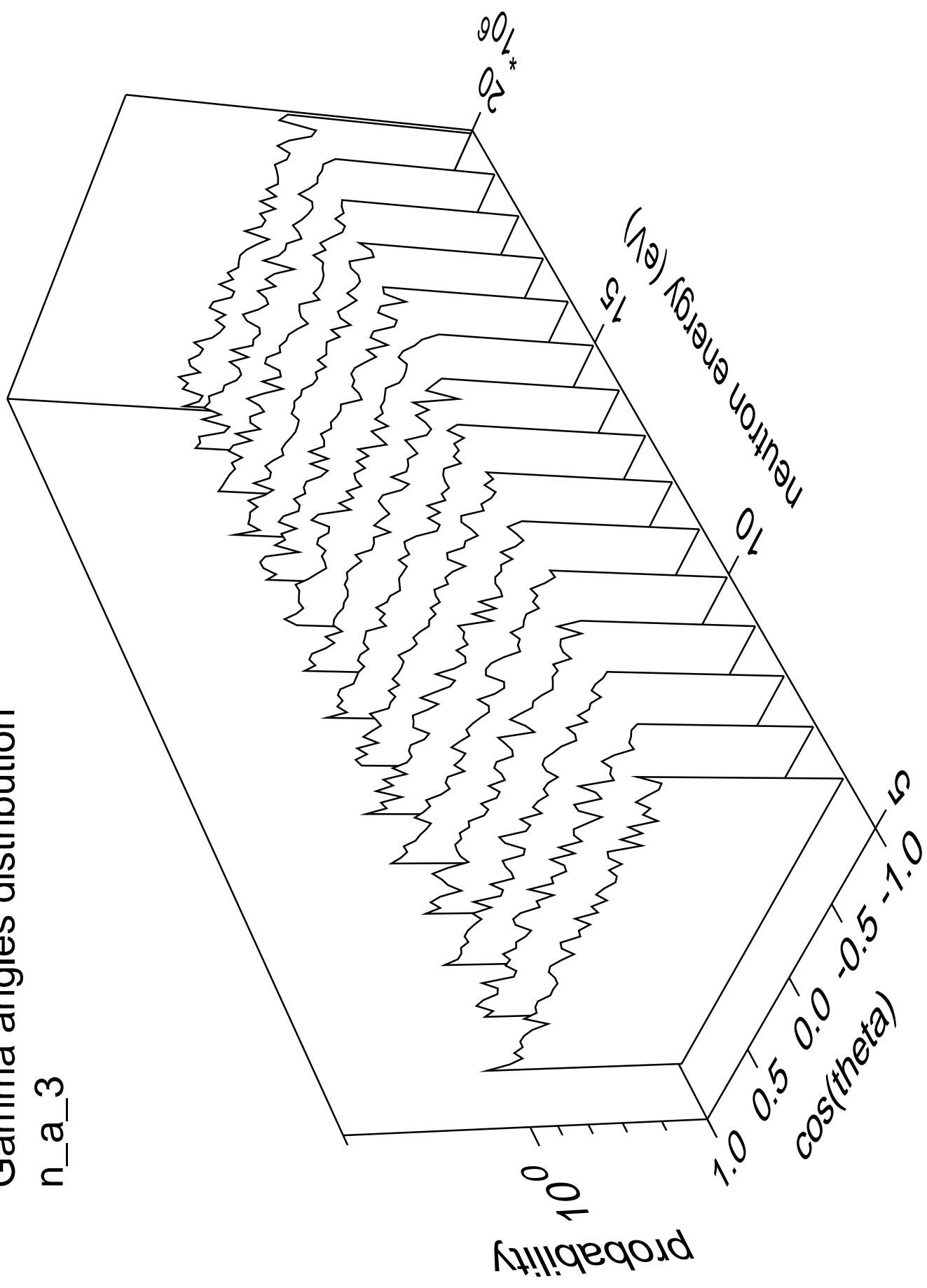
n\_a\_3





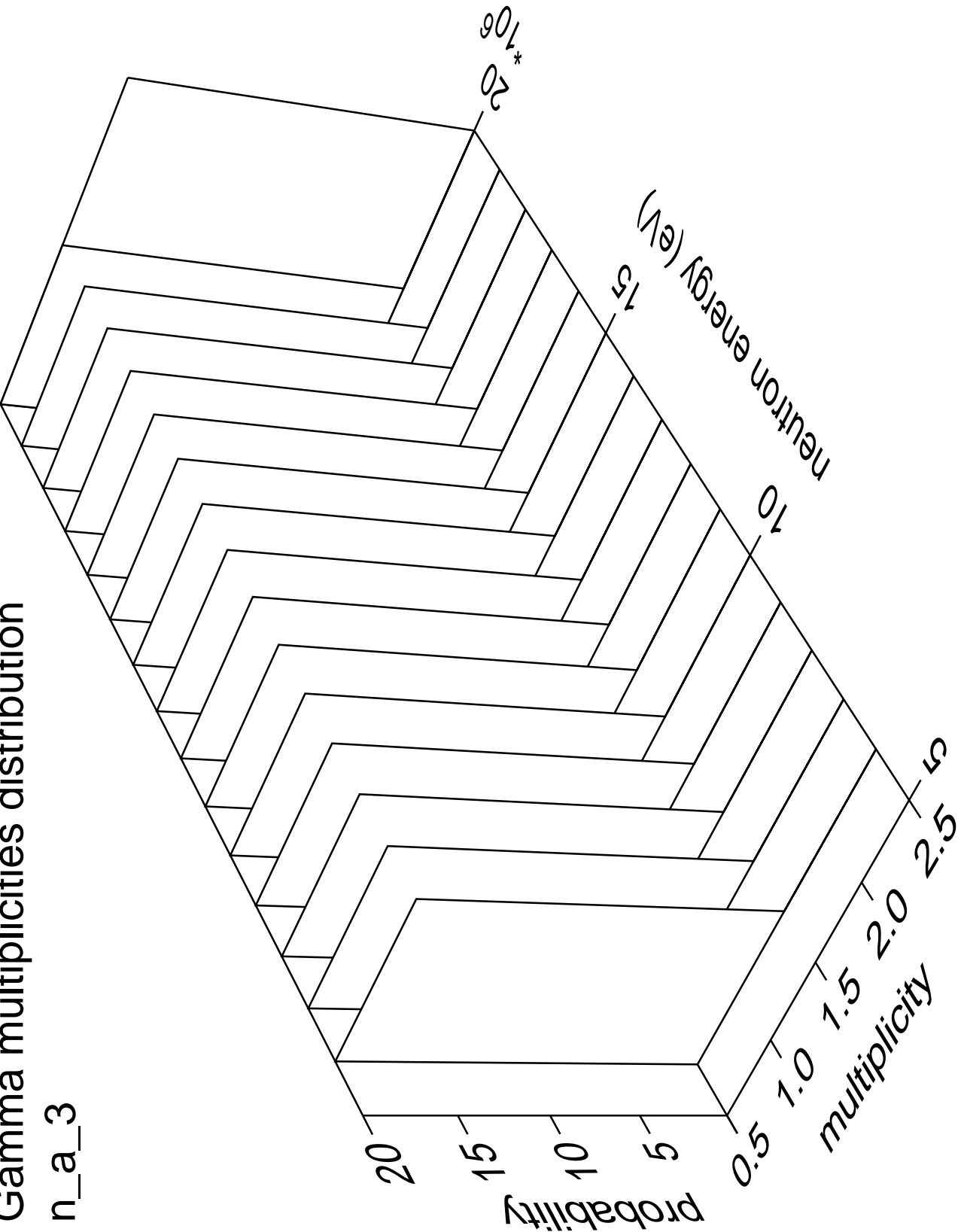
# Gamma angles distribution

n\_a\_3



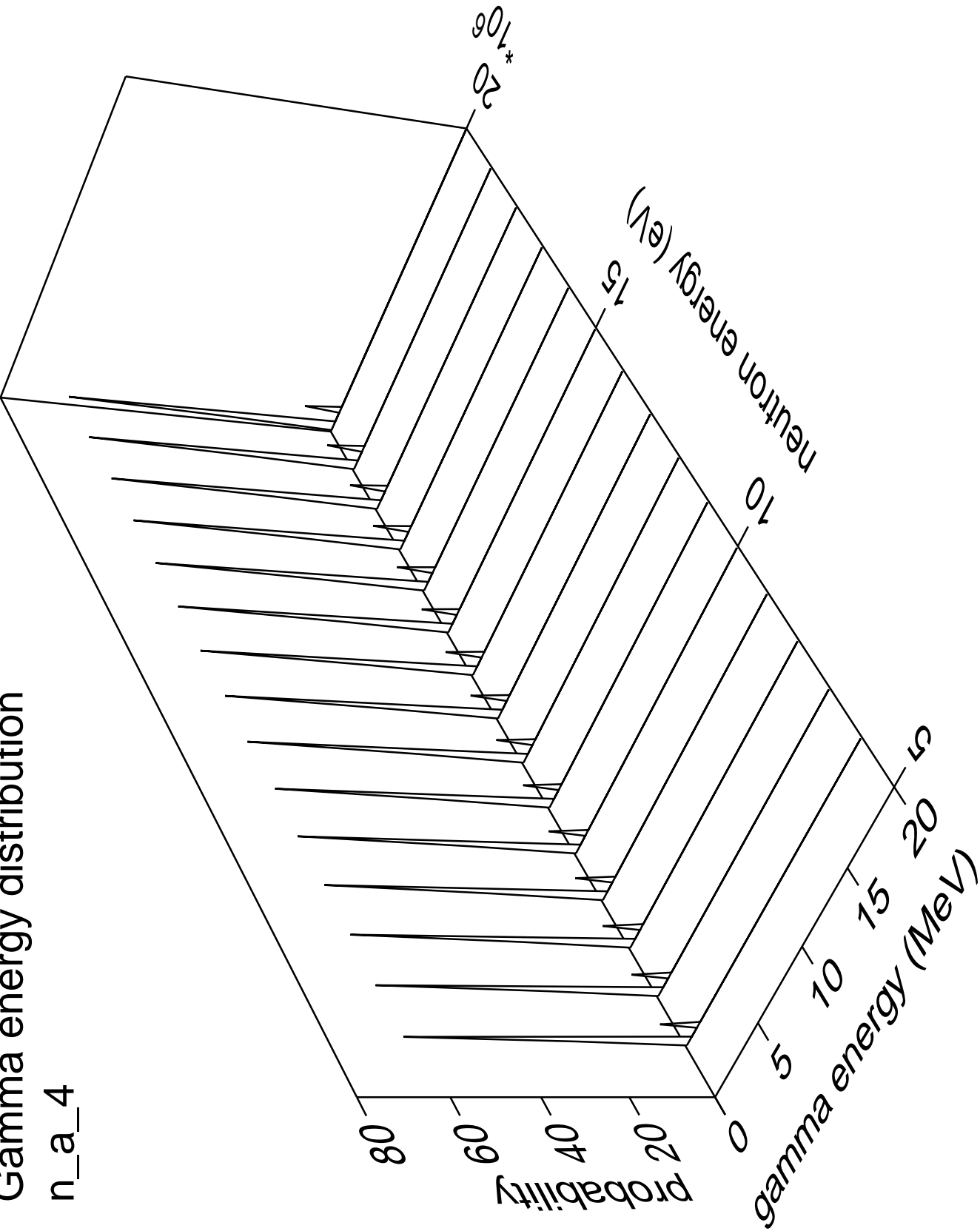
Gamma multiplicities distribution

n\_a\_3



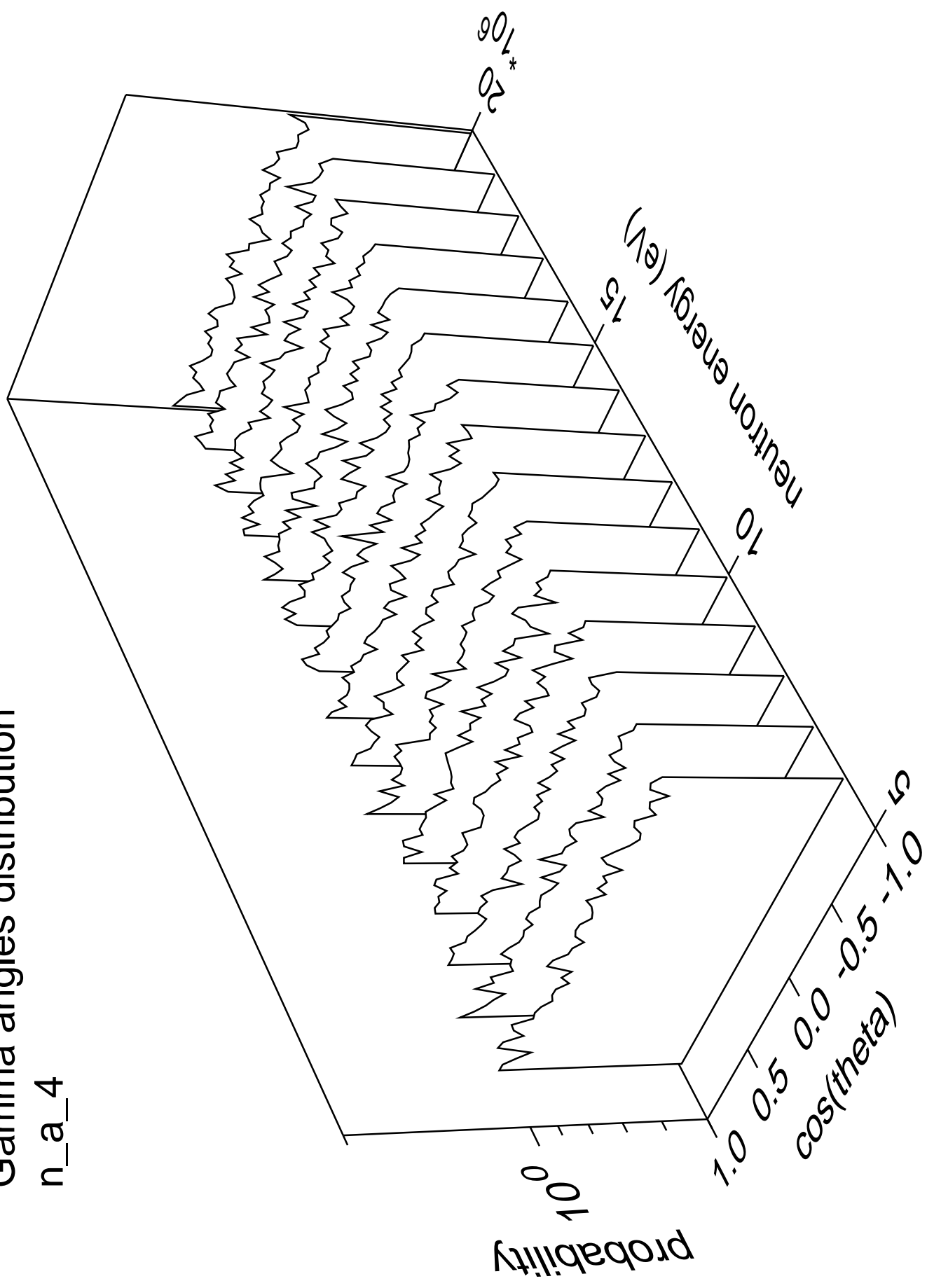
Gamma energy distribution

n\_a\_4



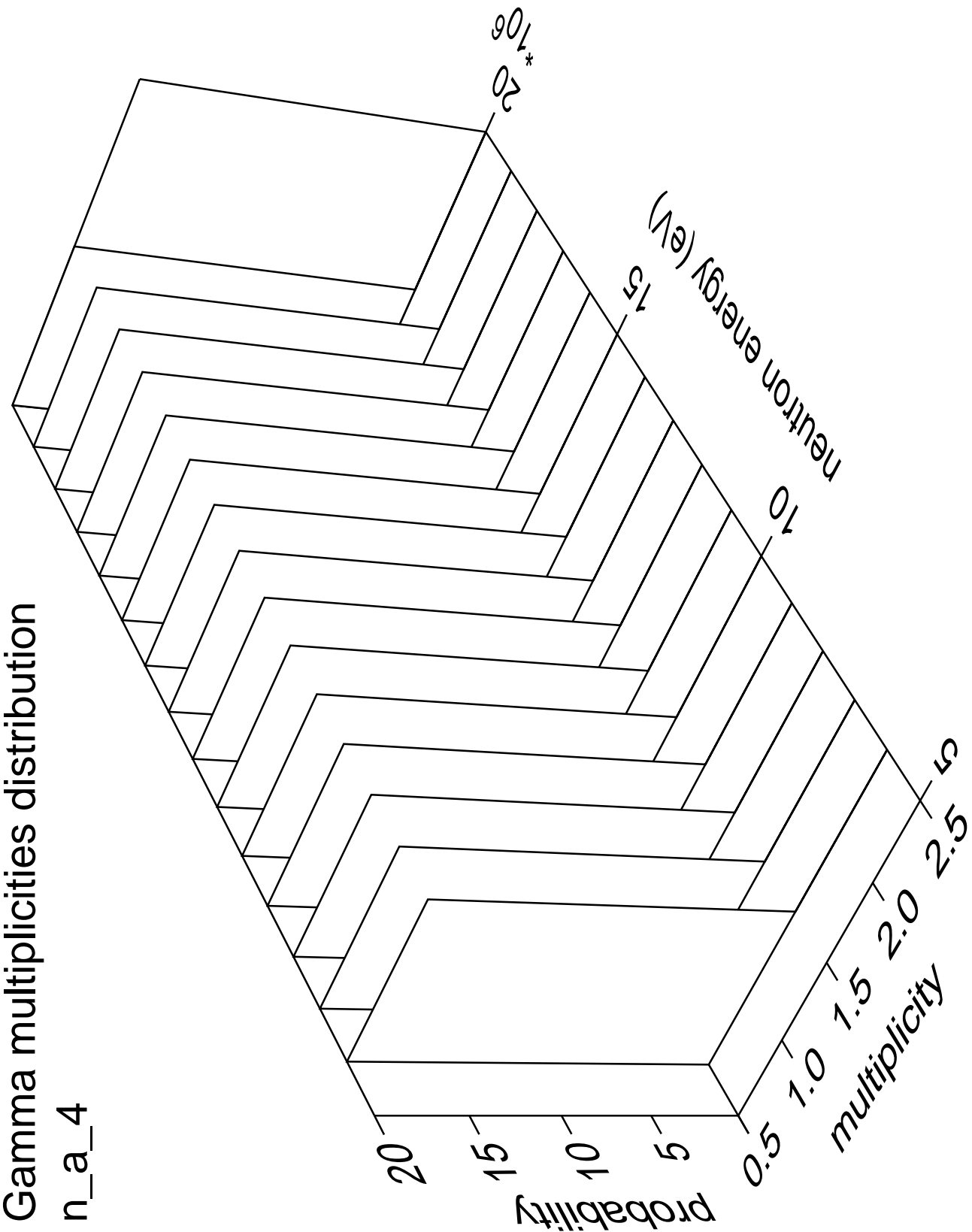
# Gamma angles distribution

n\_a\_4



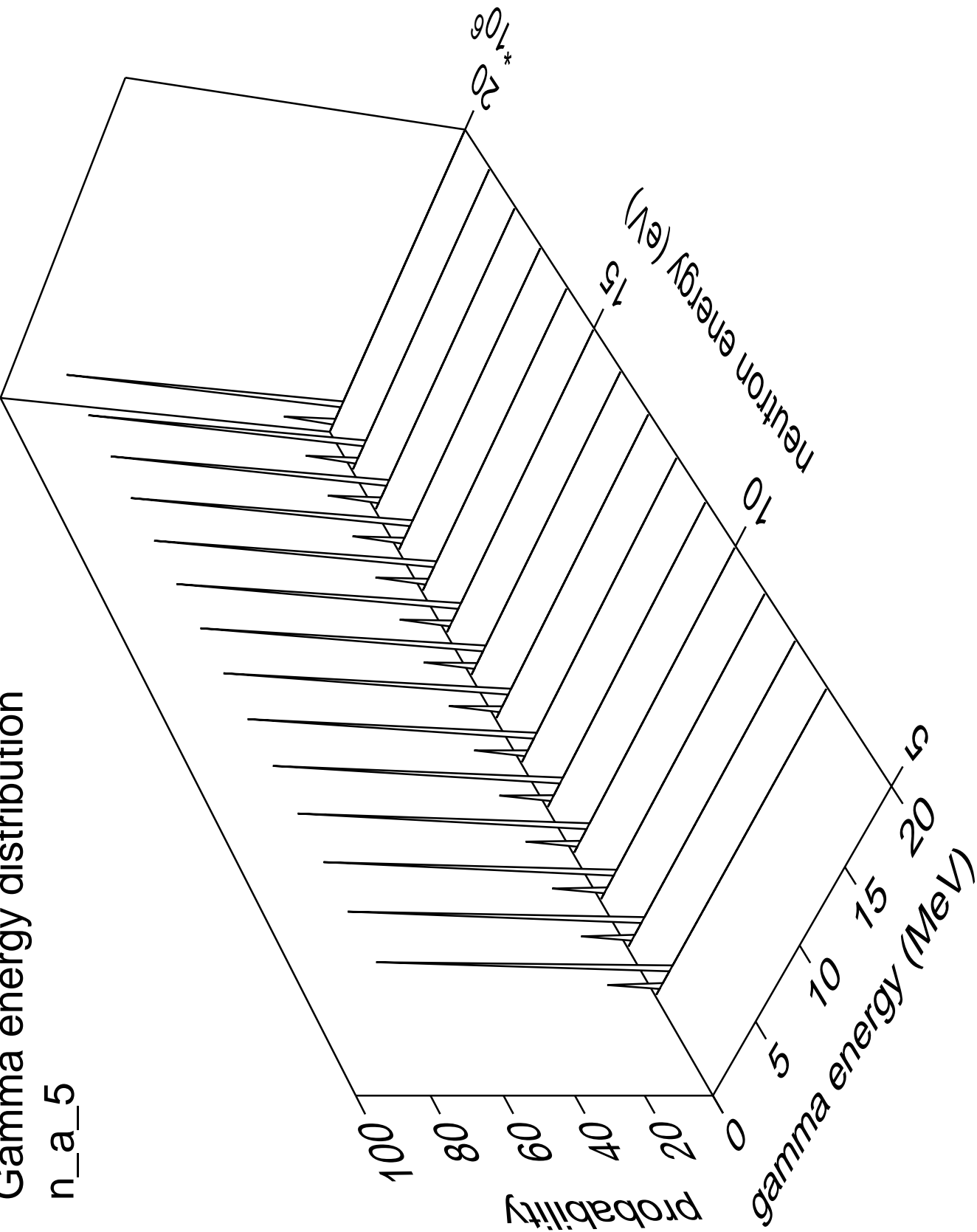
Gamma multiplicities distribution

n\_a\_4



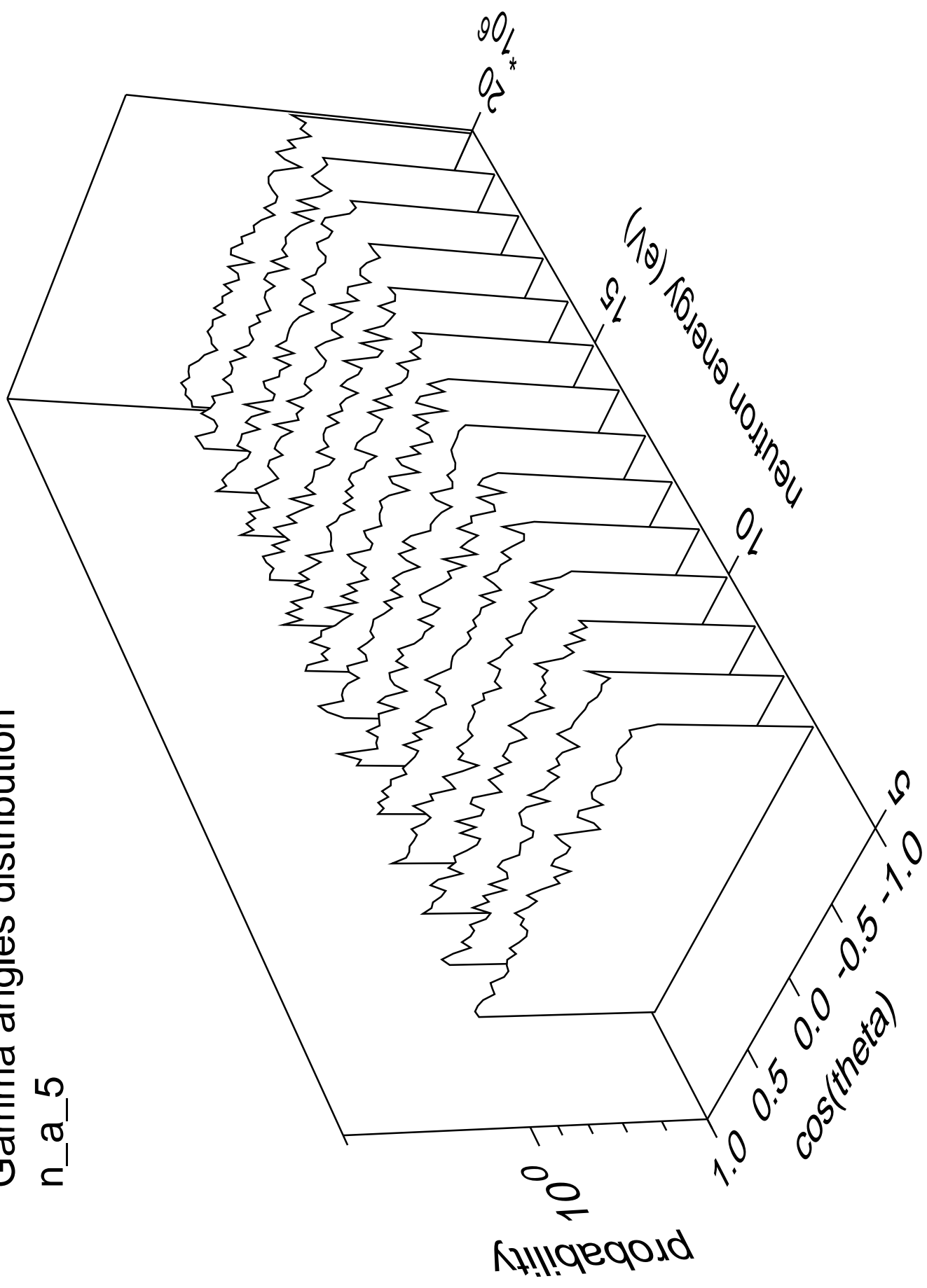
Gamma energy distribution

n\_a\_5



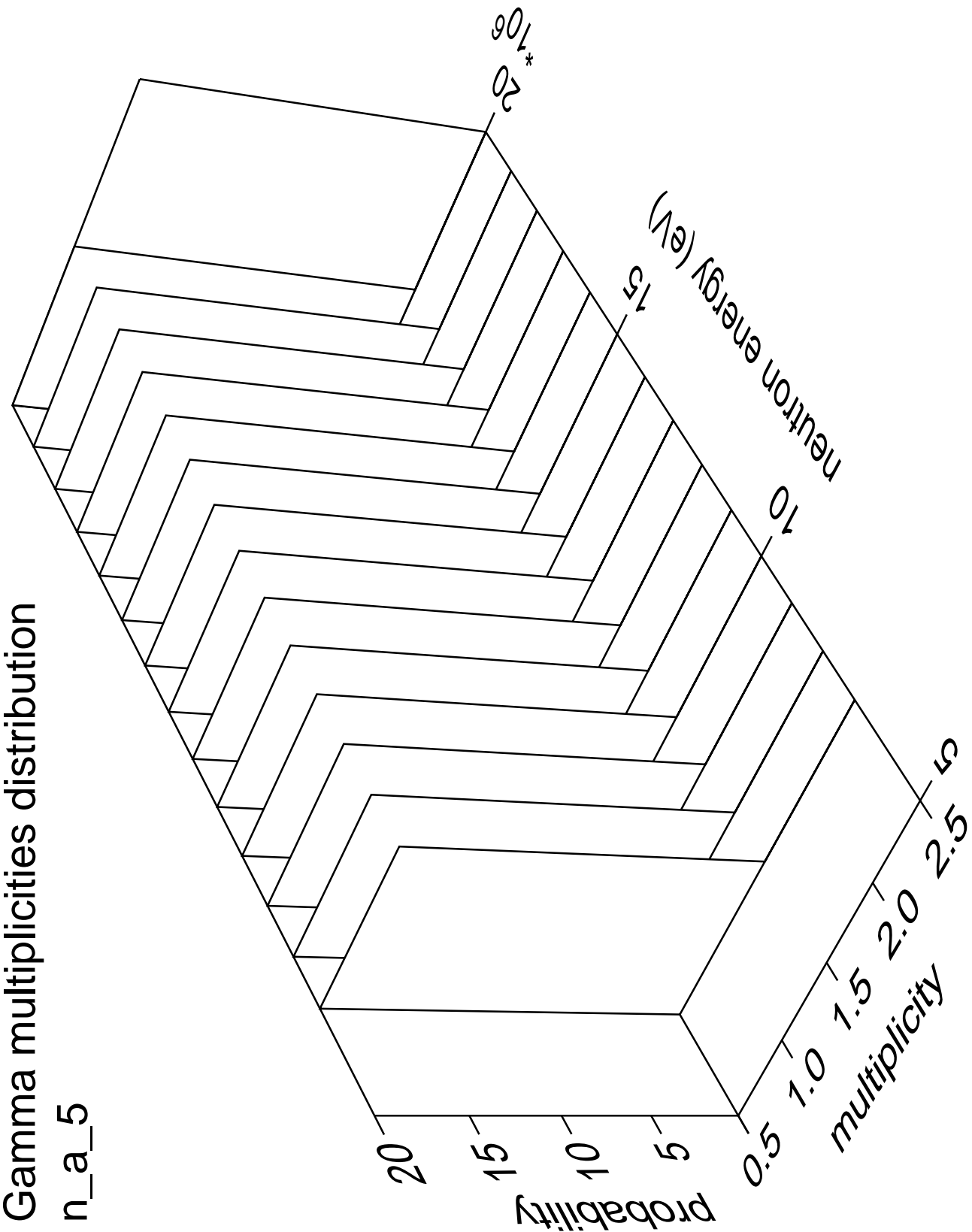
# Gamma angles distribution

n\_a\_5



Gamma multiplicities distribution

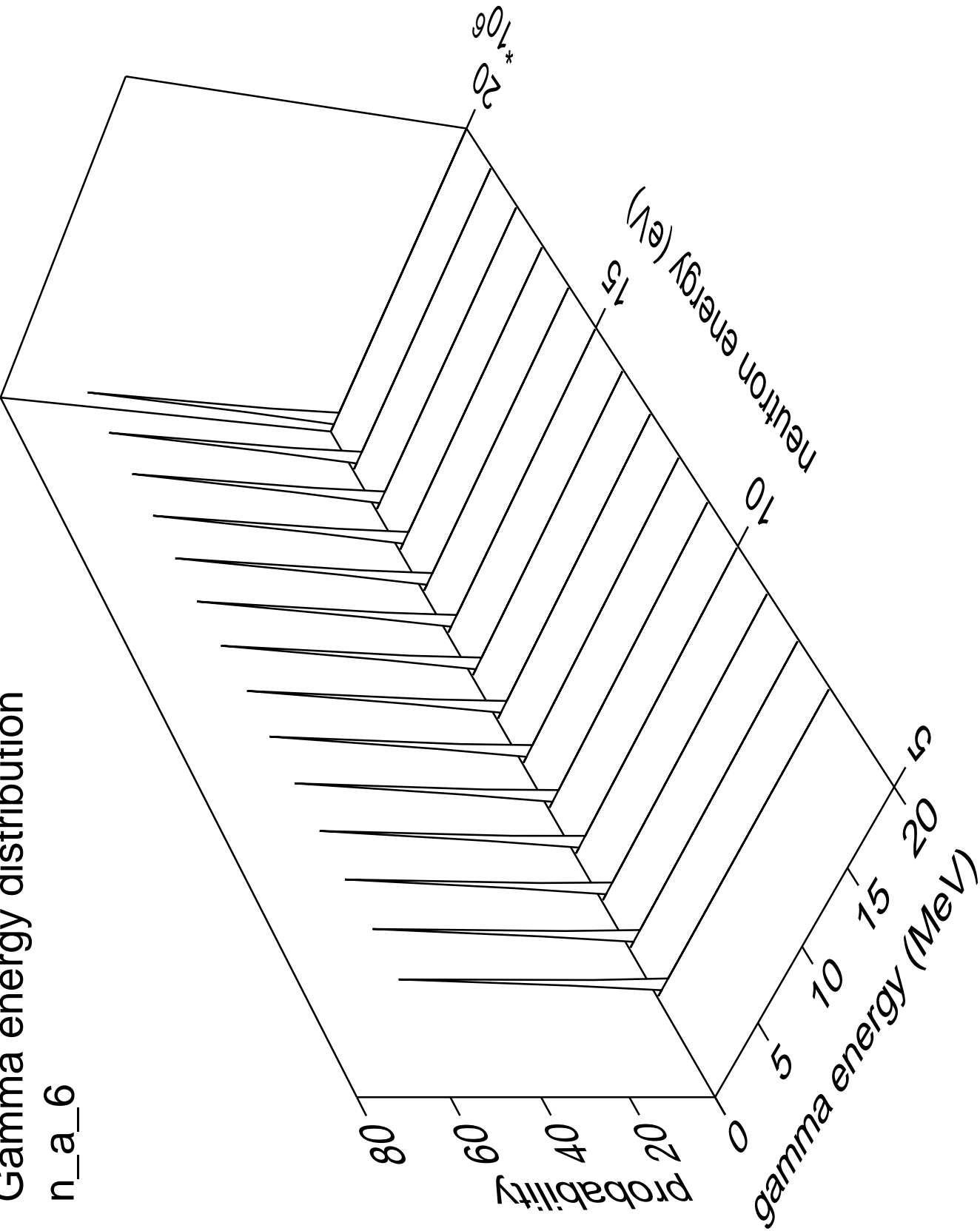
n\_a\_5





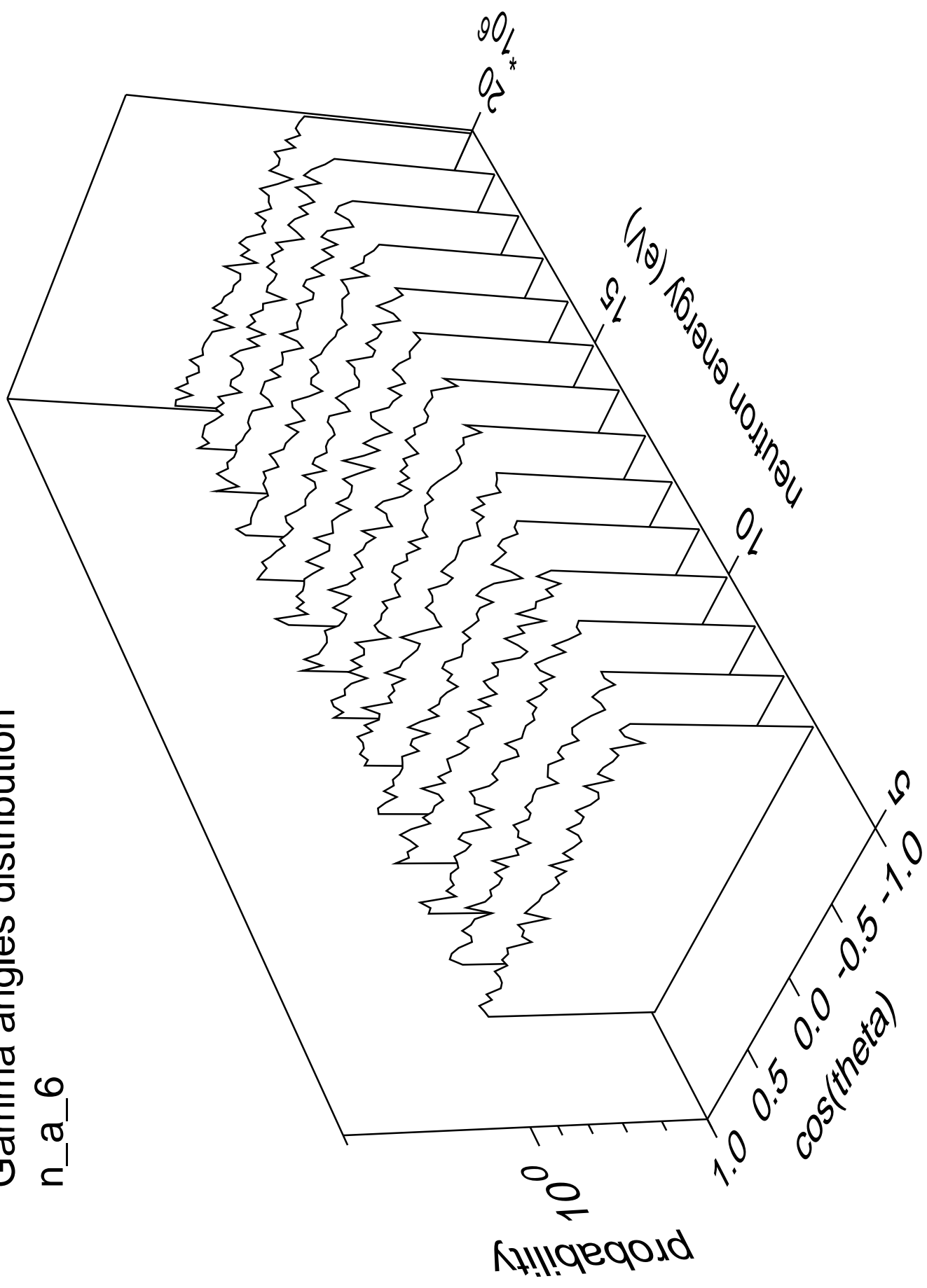
Gamma energy distribution

n\_a\_6



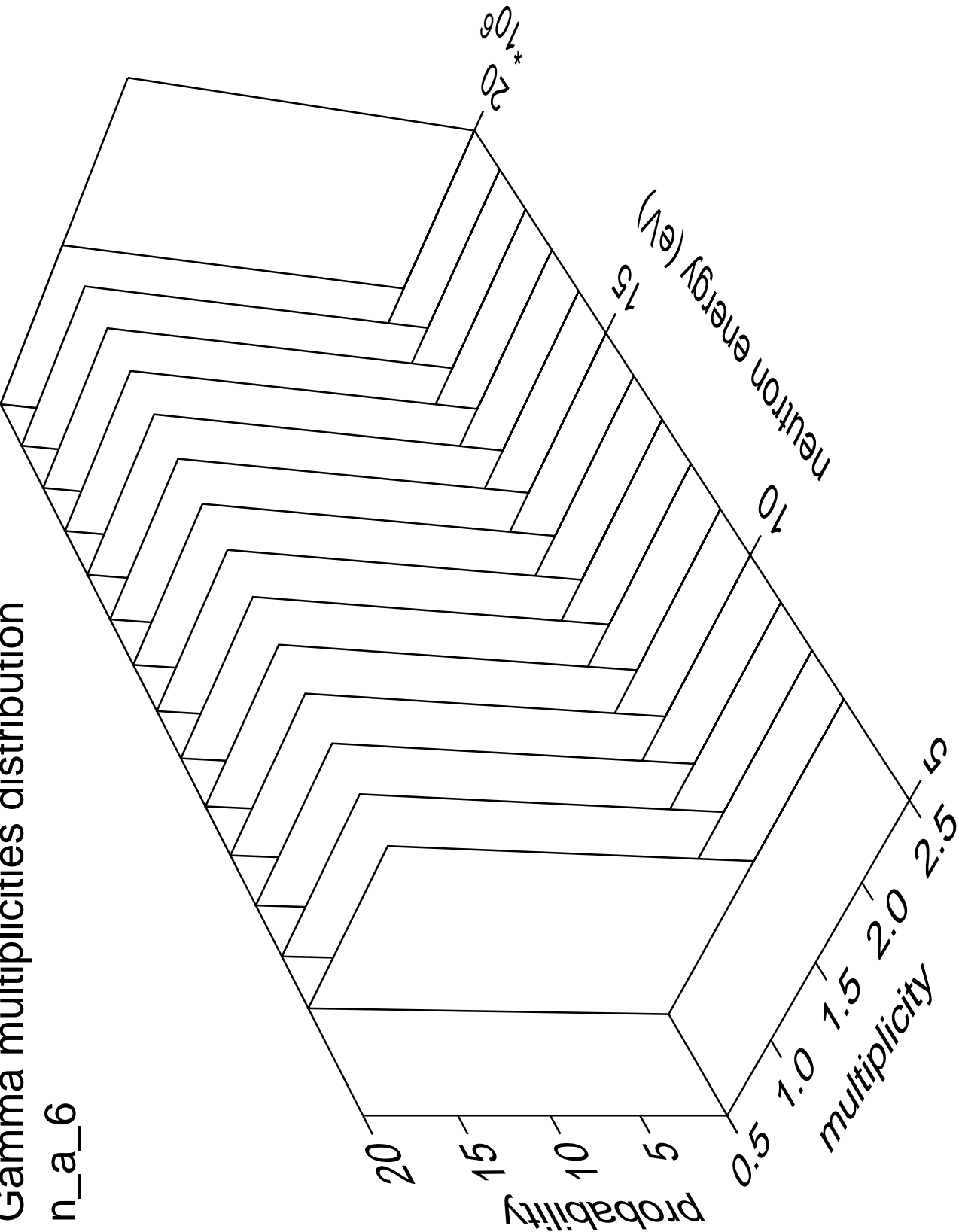
# Gamma angles distribution

n\_a\_6



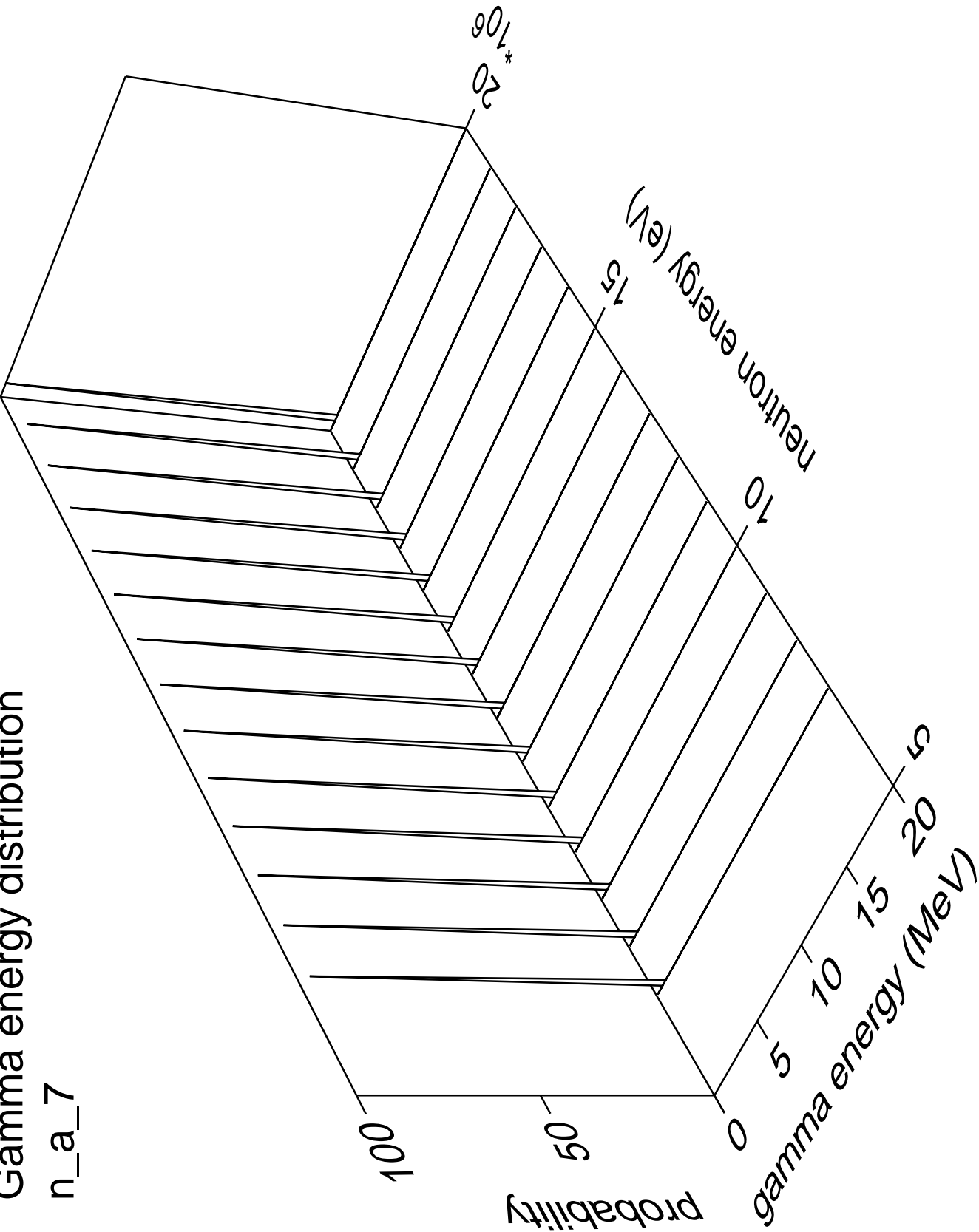
Gamma multiplicities distribution

n\_a\_6



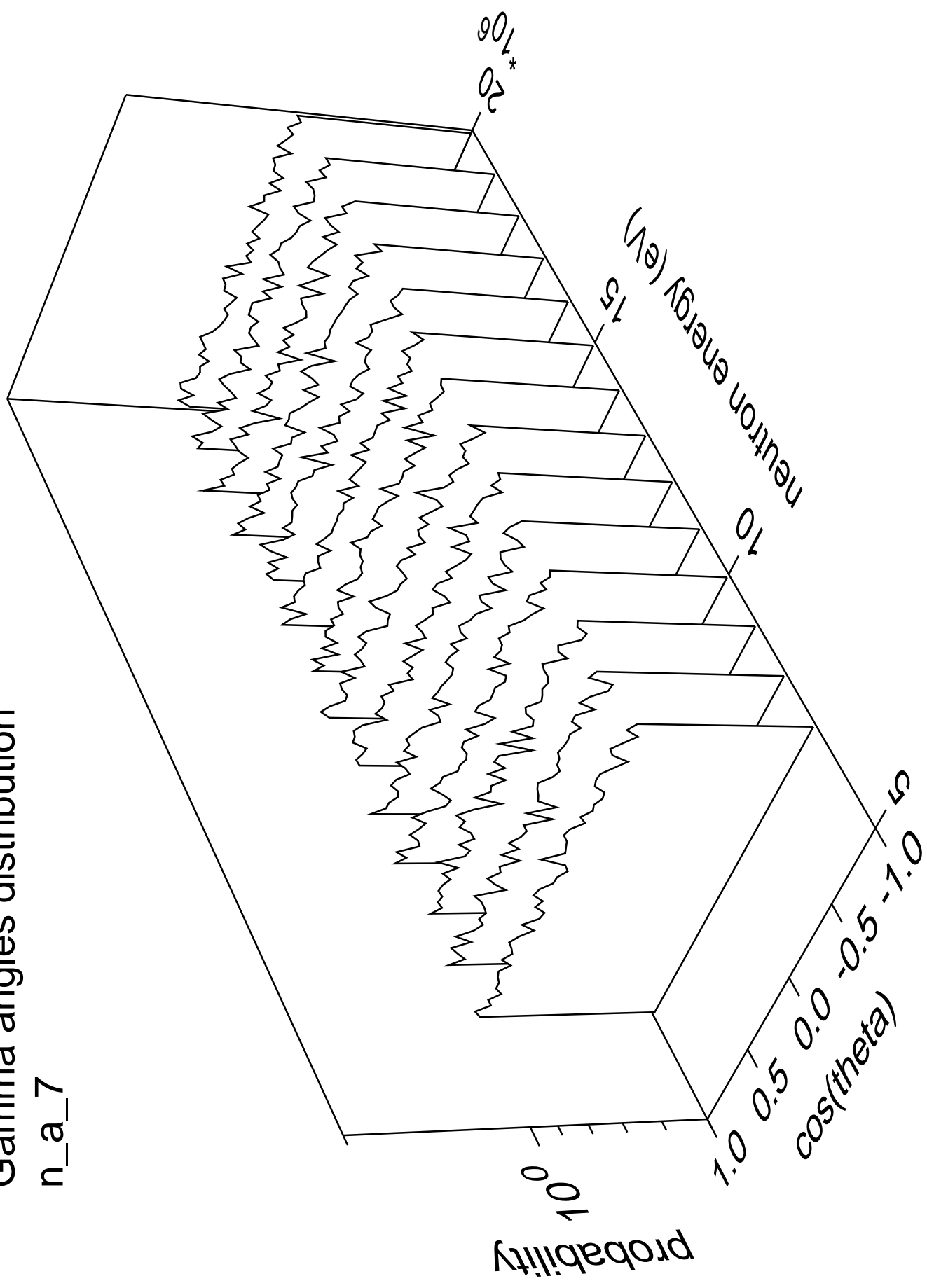
Gamma energy distribution

n\_a\_7



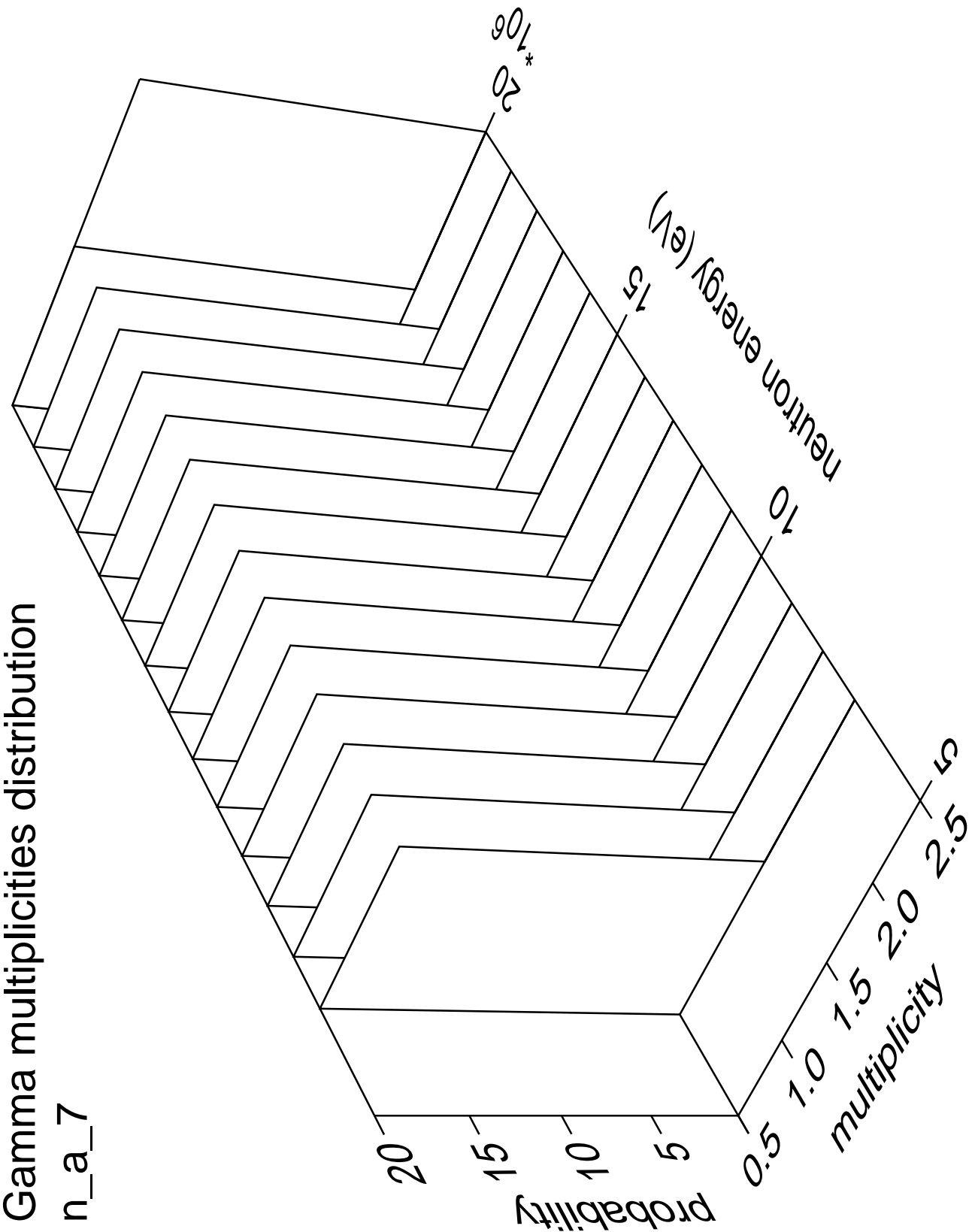
# Gamma angles distribution

n\_a\_7



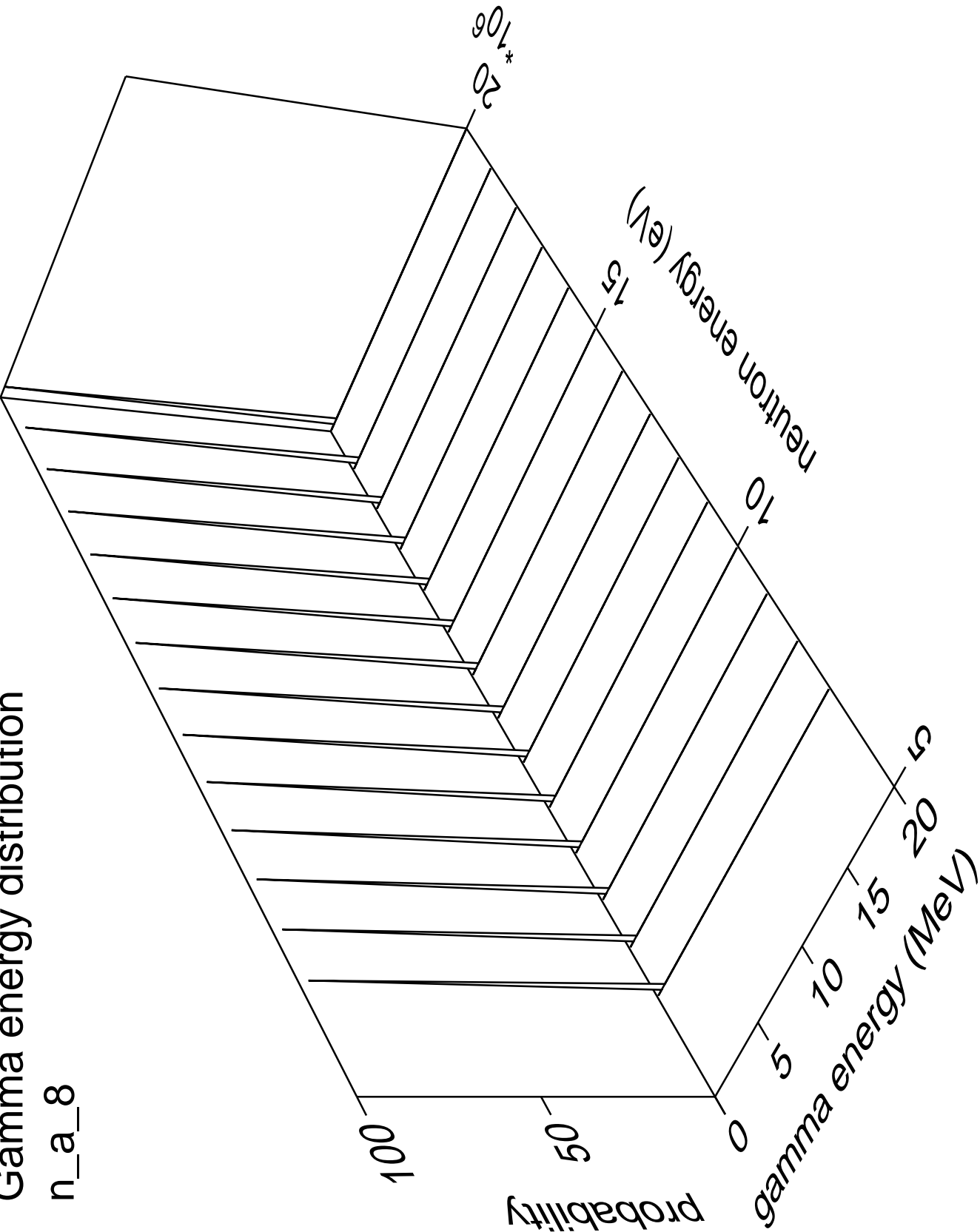
Gamma multiplicities distribution

n\_a\_7



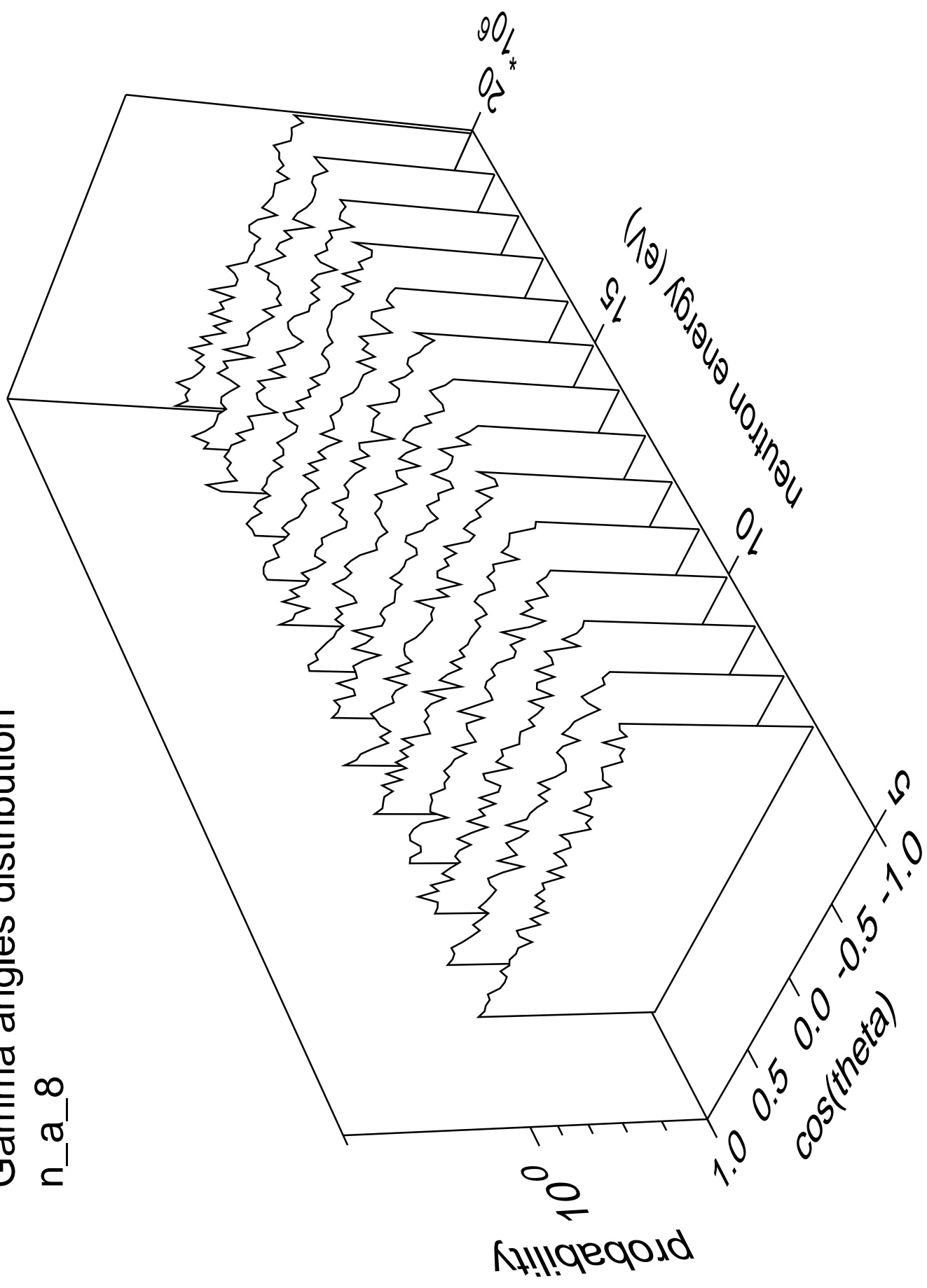
Gamma energy distribution

n\_a\_8



# Gamma angles distribution

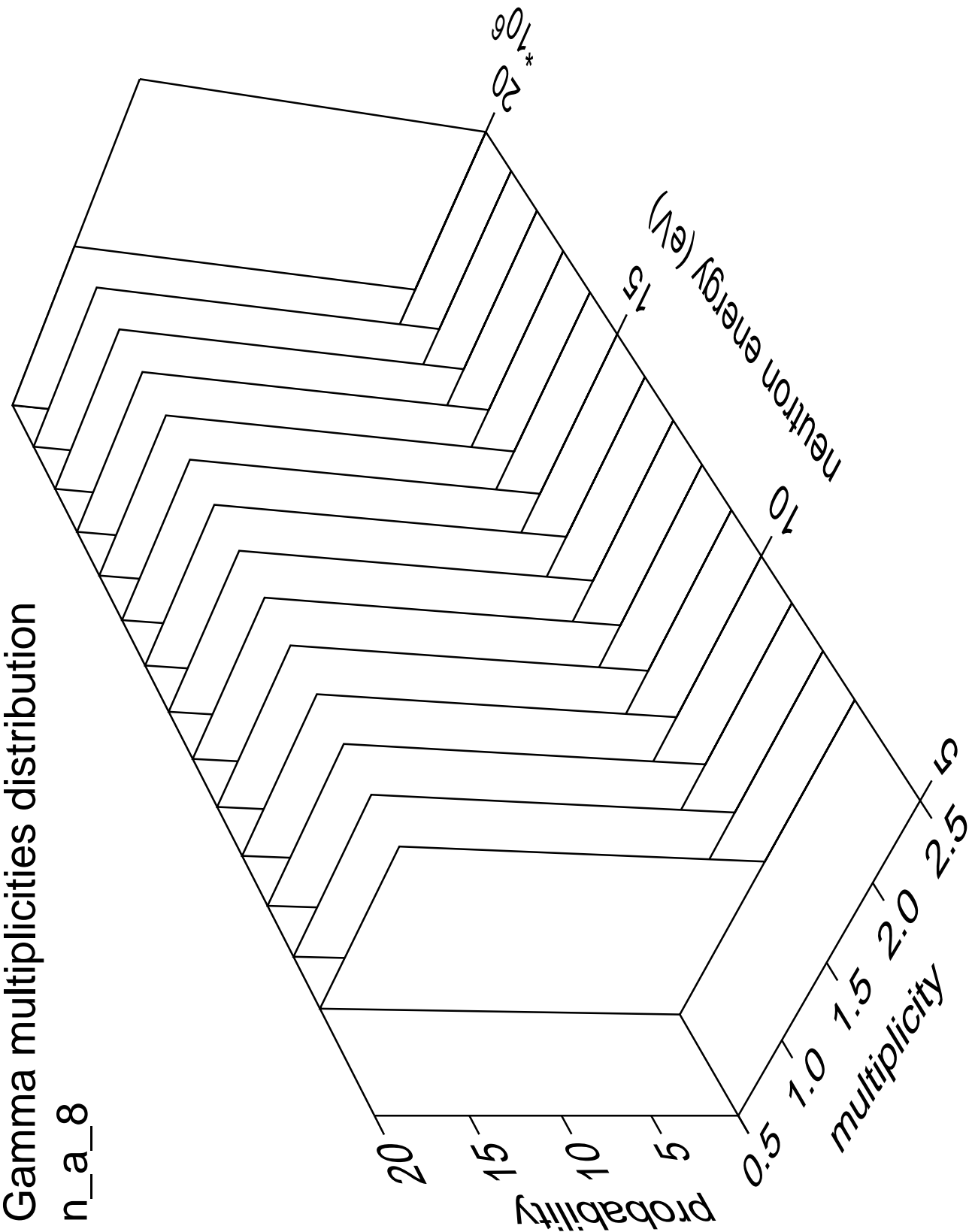
n\_a\_8





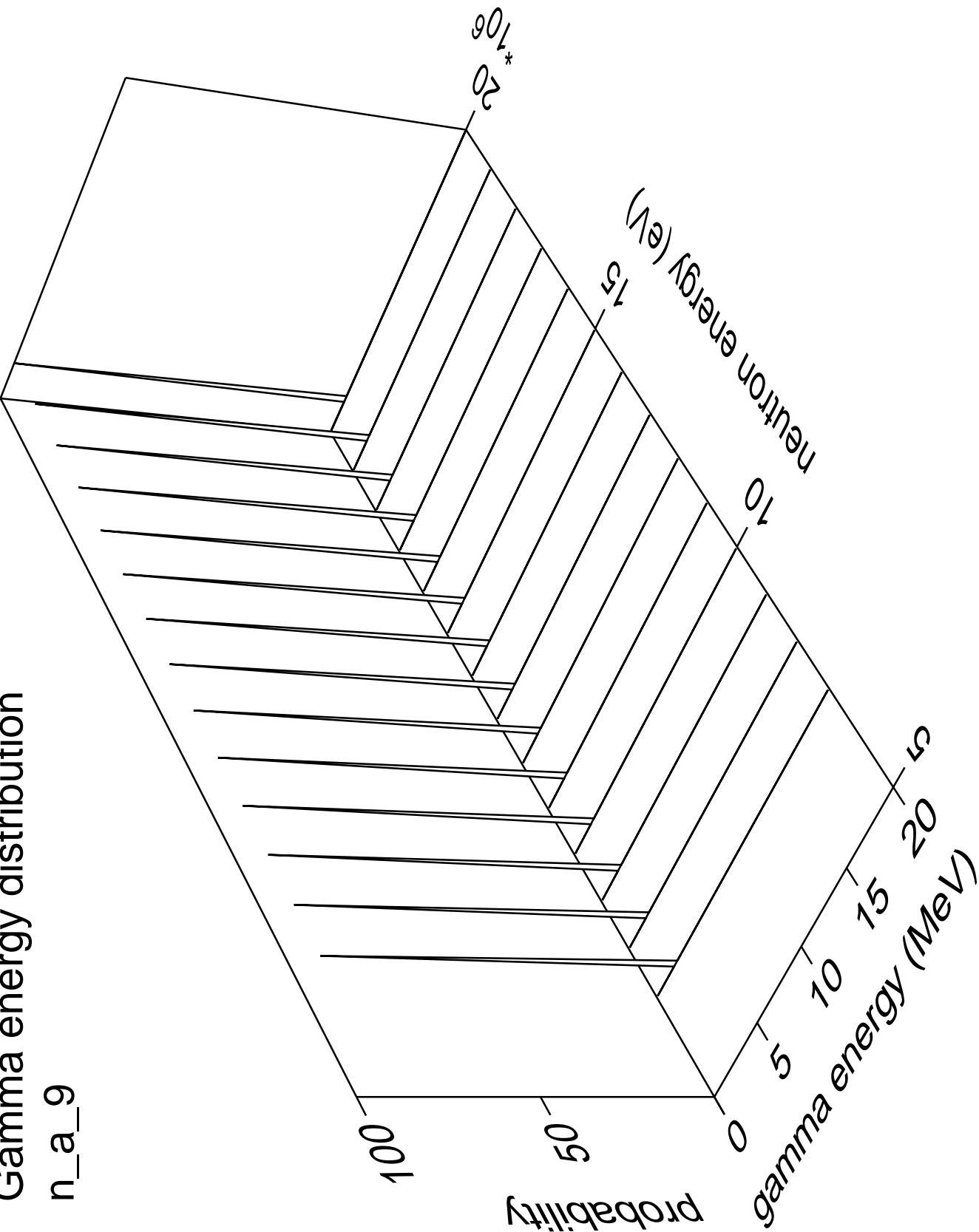
Gamma multiplicities distribution

n\_a\_8



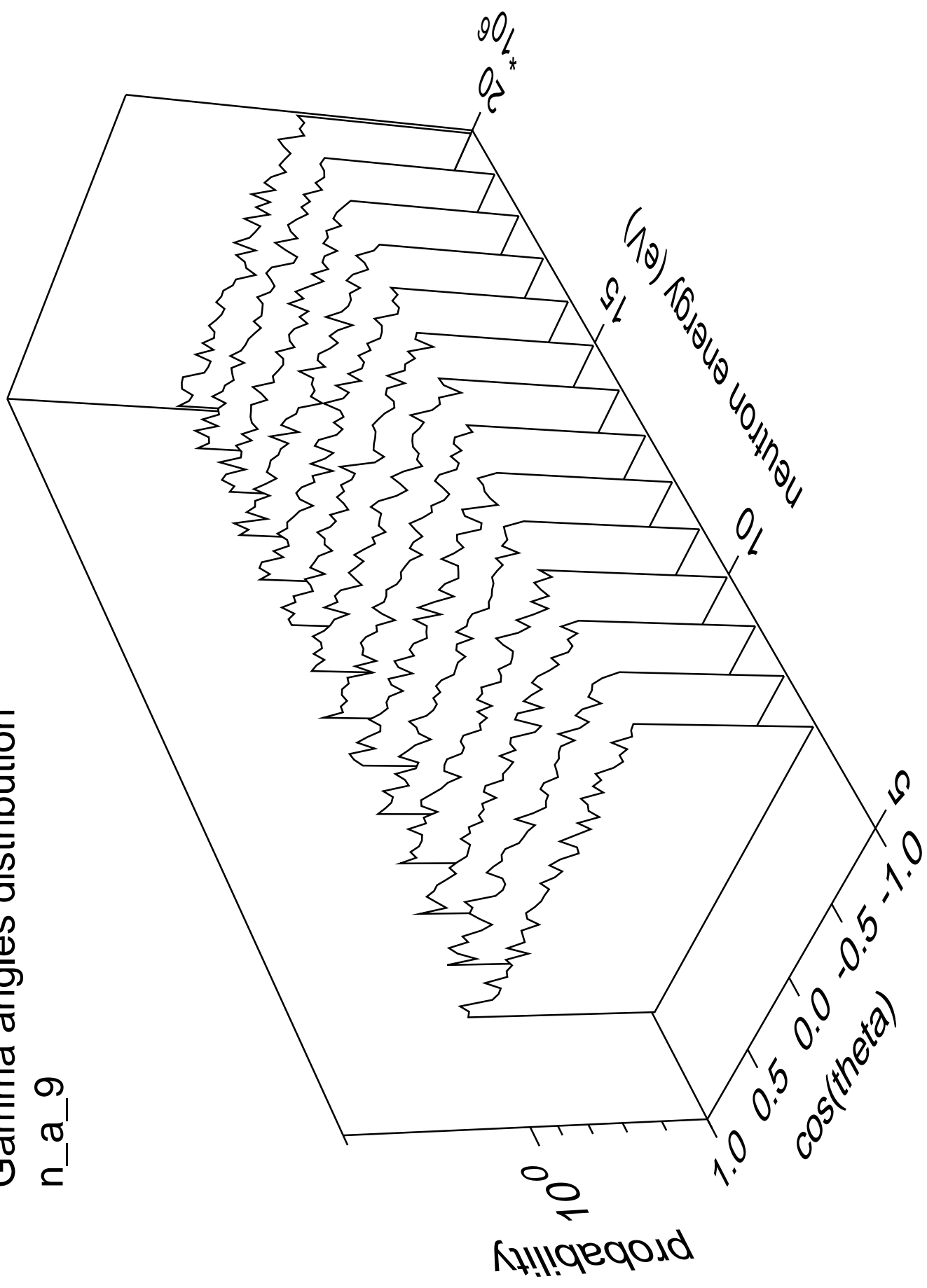
Gamma energy distribution

n\_a\_9



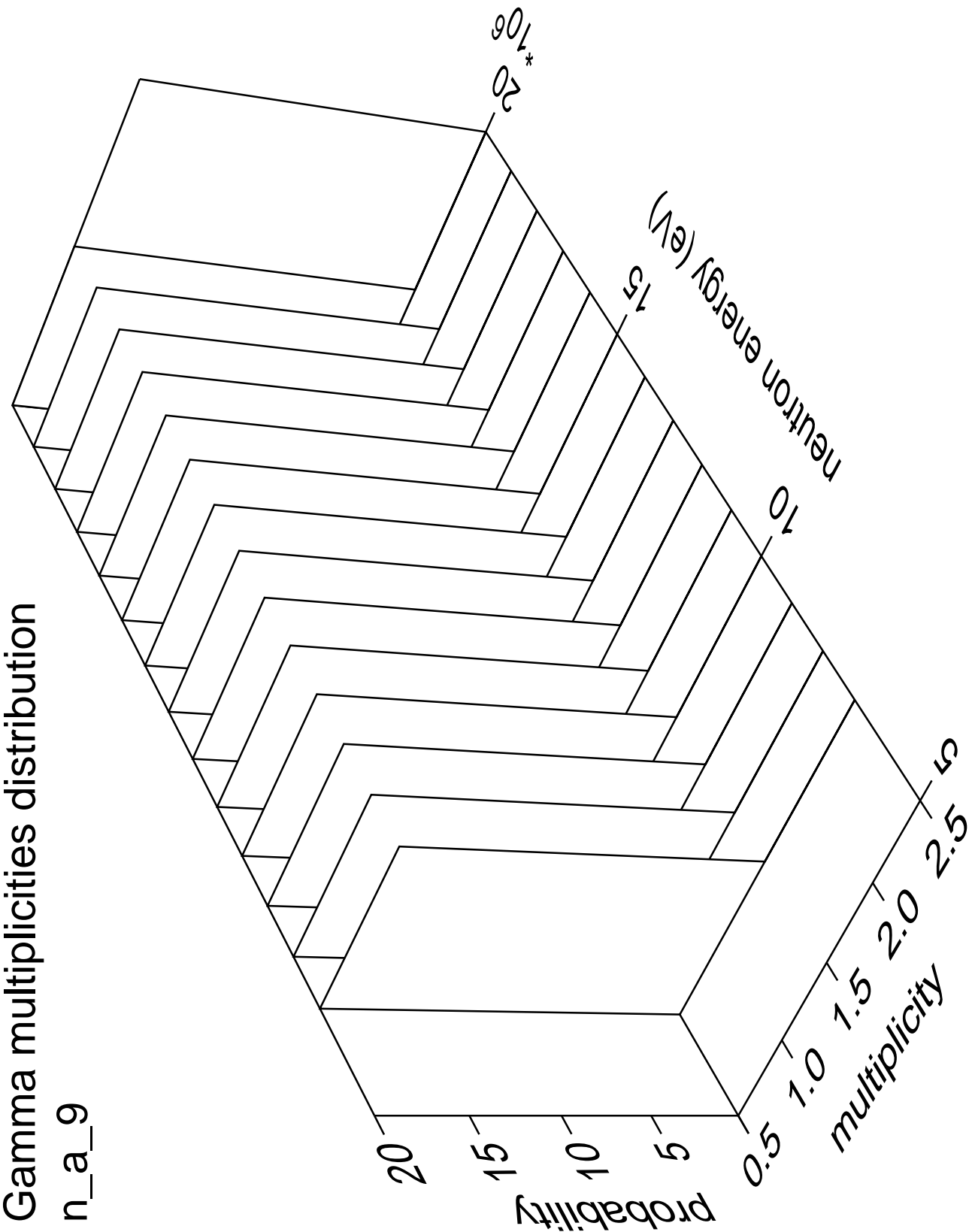
# Gamma angles distribution

n\_a\_9



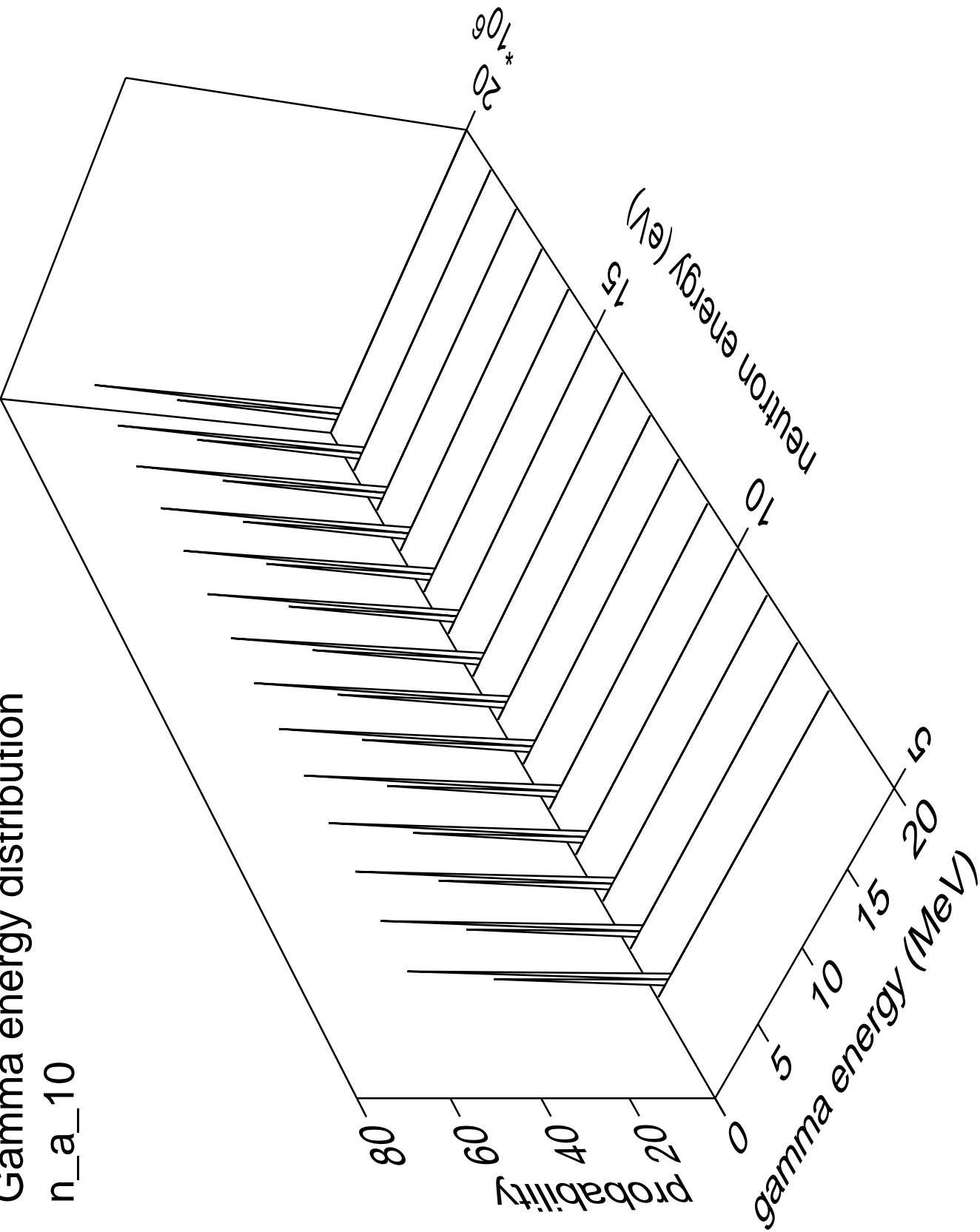
Gamma multiplicities distribution

n\_a\_9



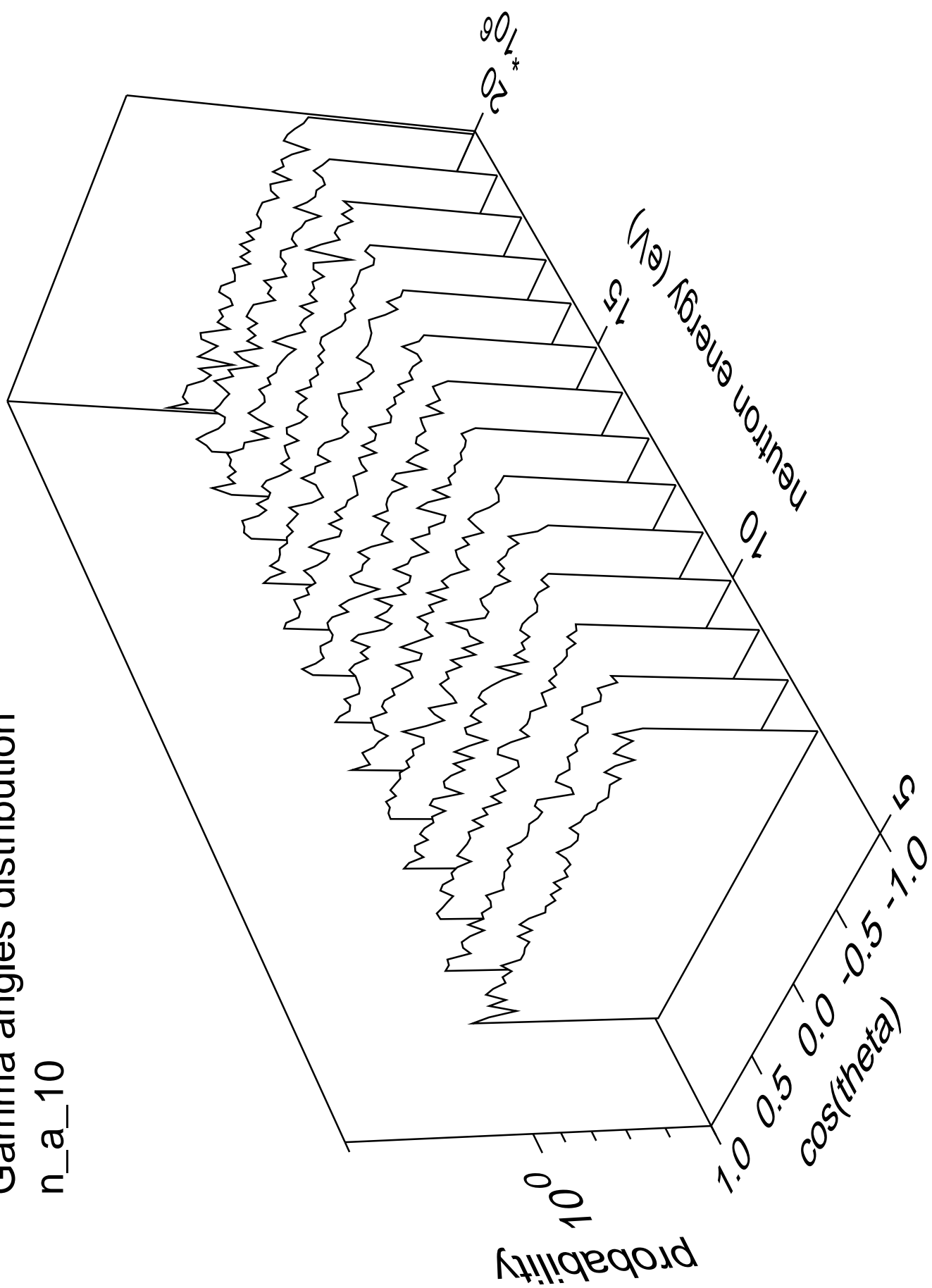
Gamma energy distribution

n\_a\_10



# Gamma angles distribution

n\_a\_10



Gamma multiplicities distribution

n\_a\_10

