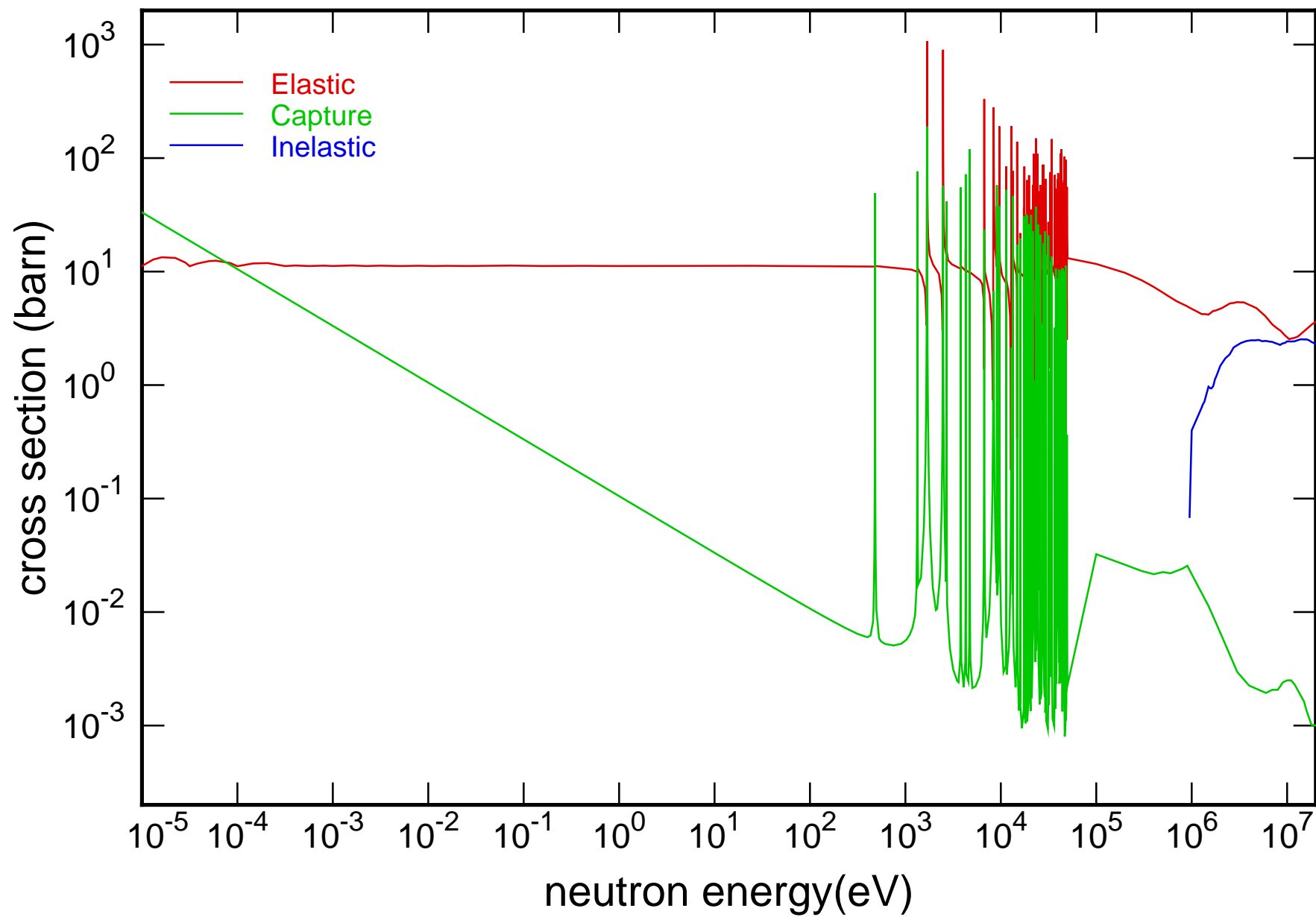
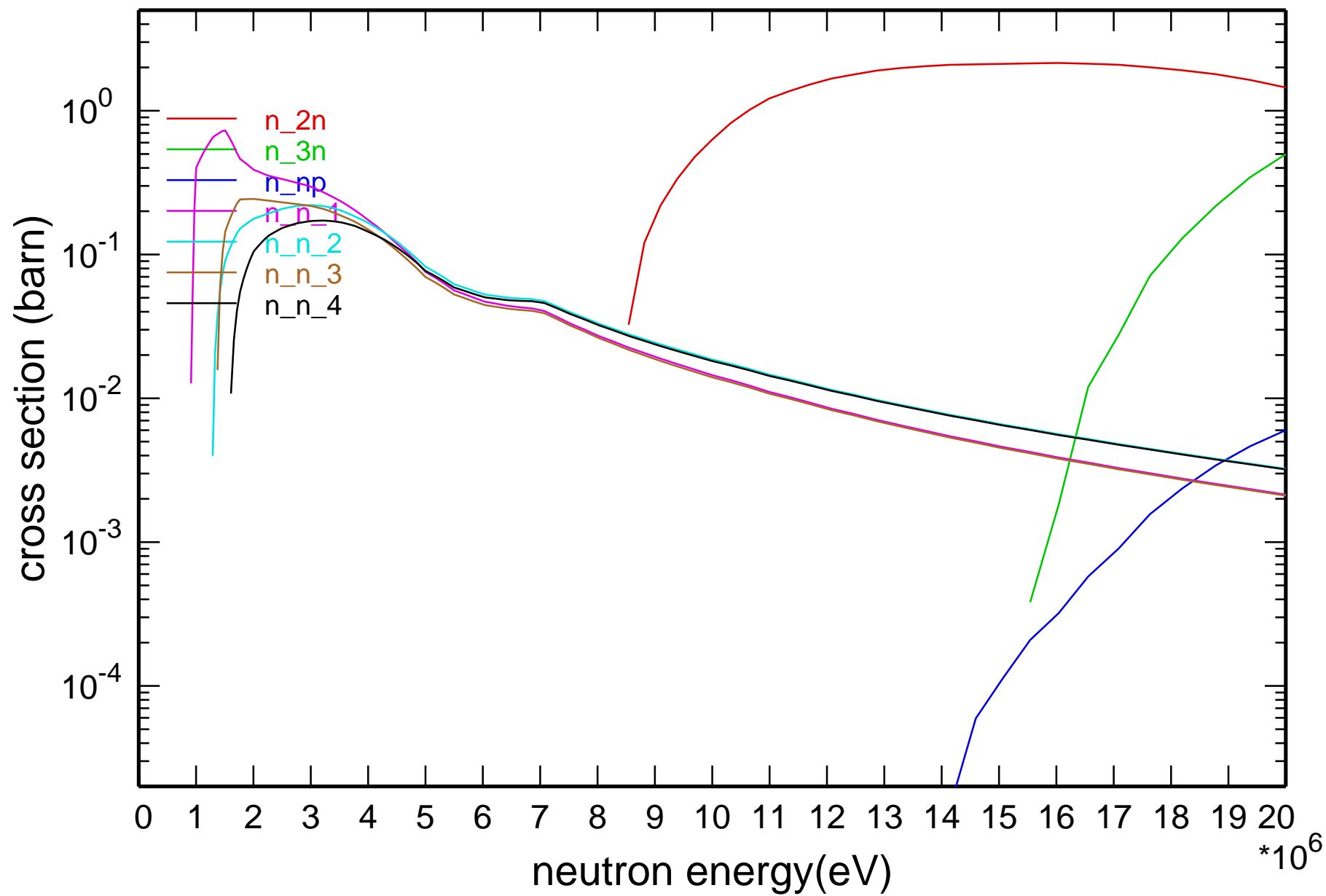


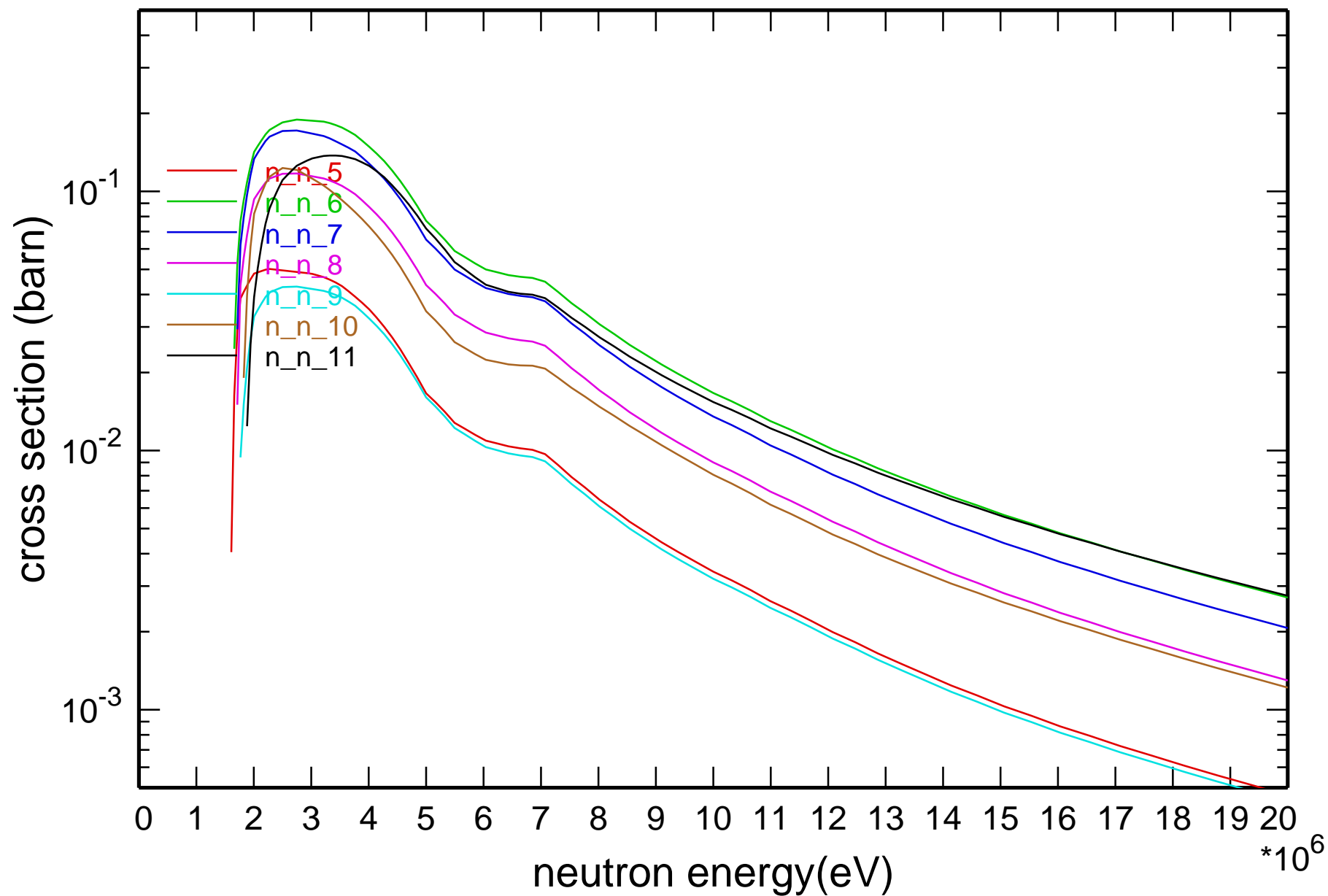
## Main Cross Sections



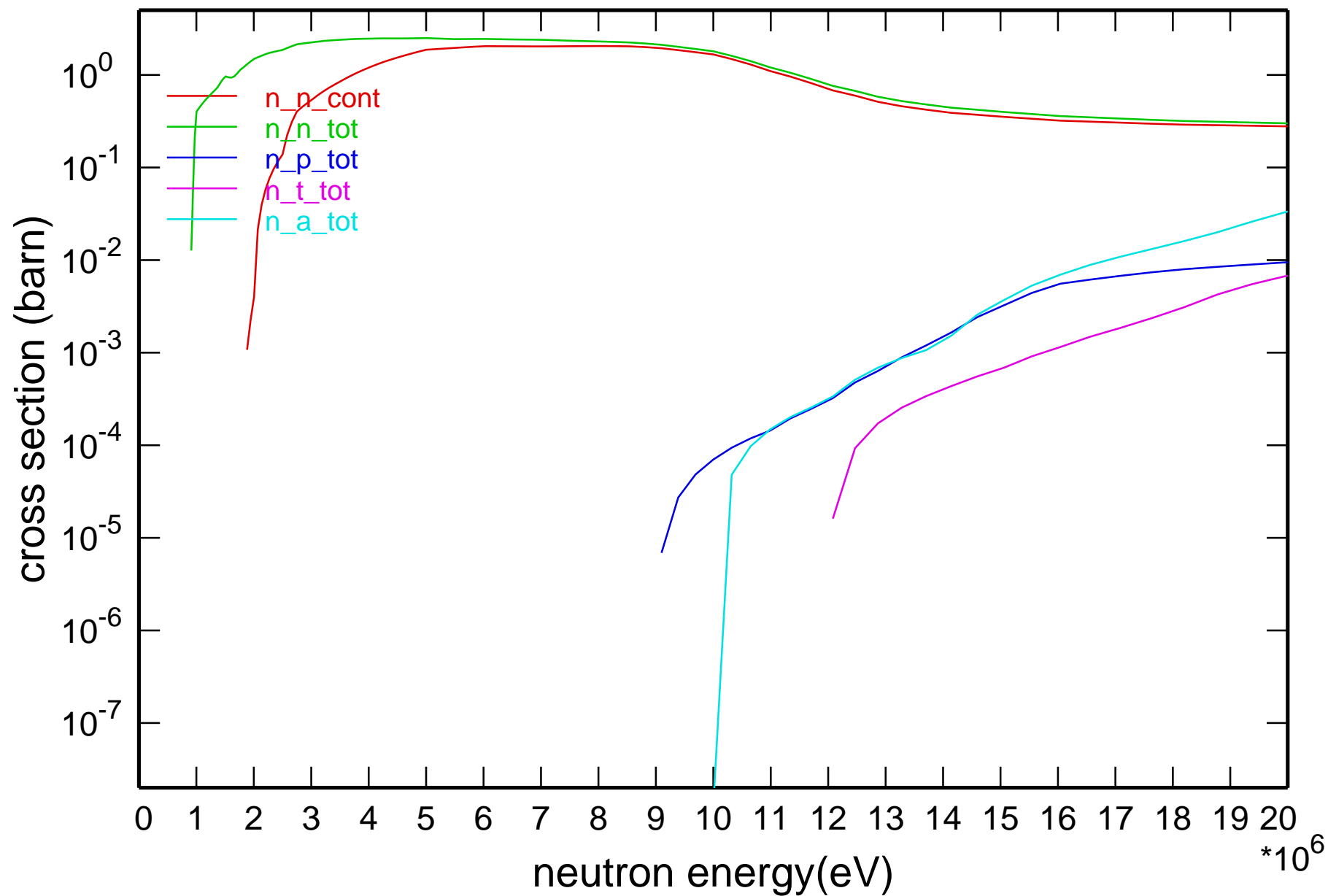
# Cross Section



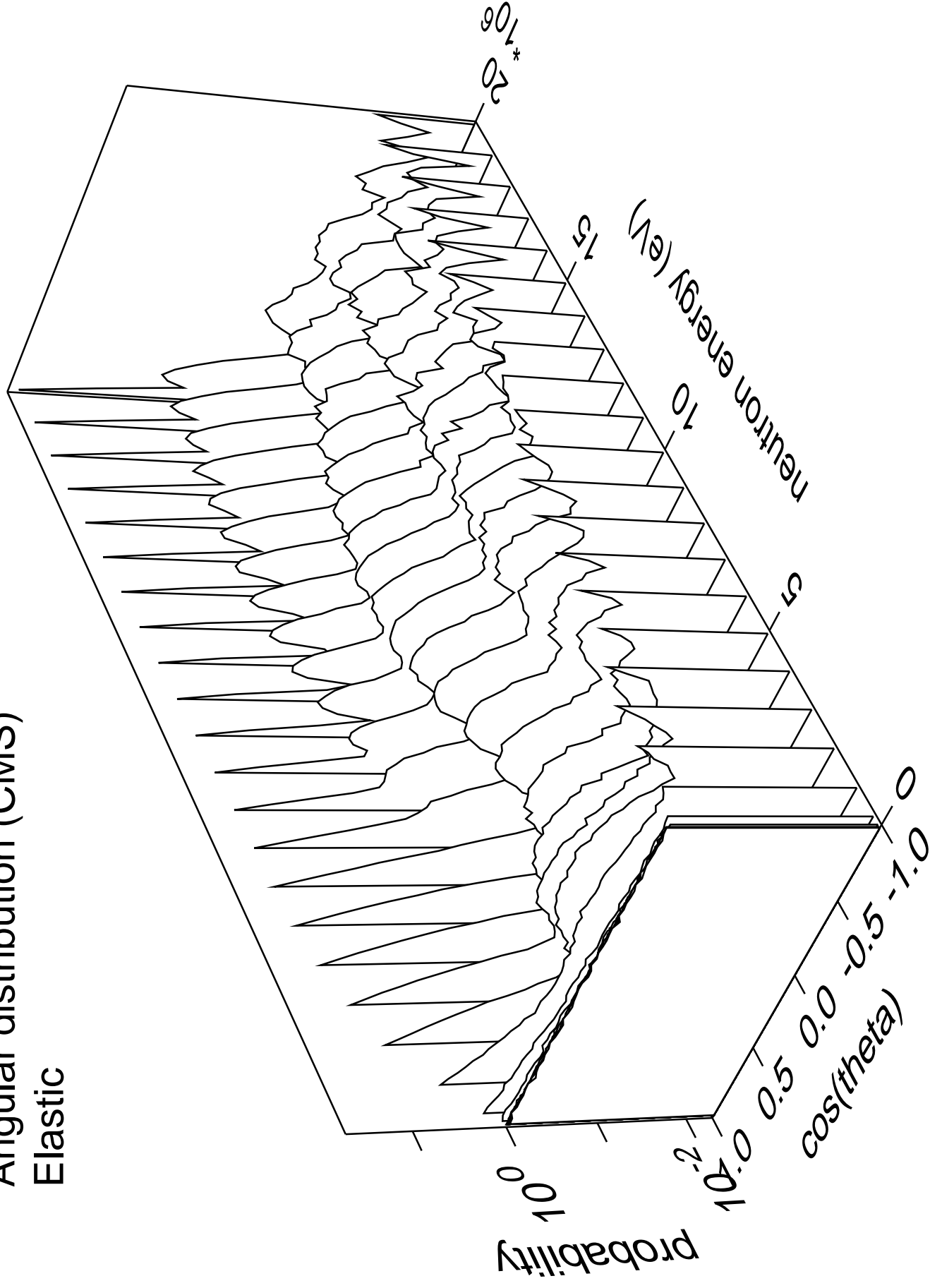
# Cross Section



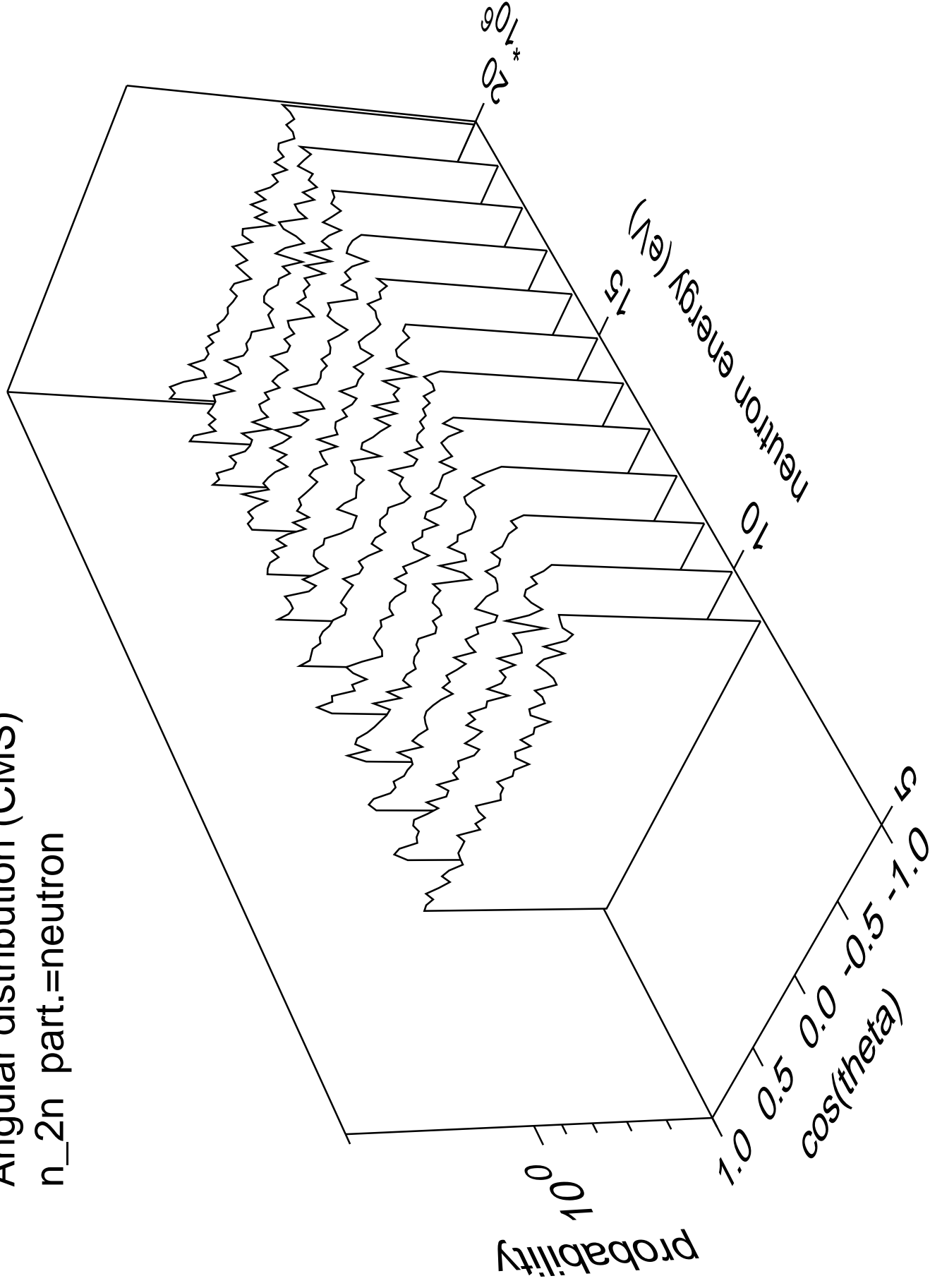
# Cross Section



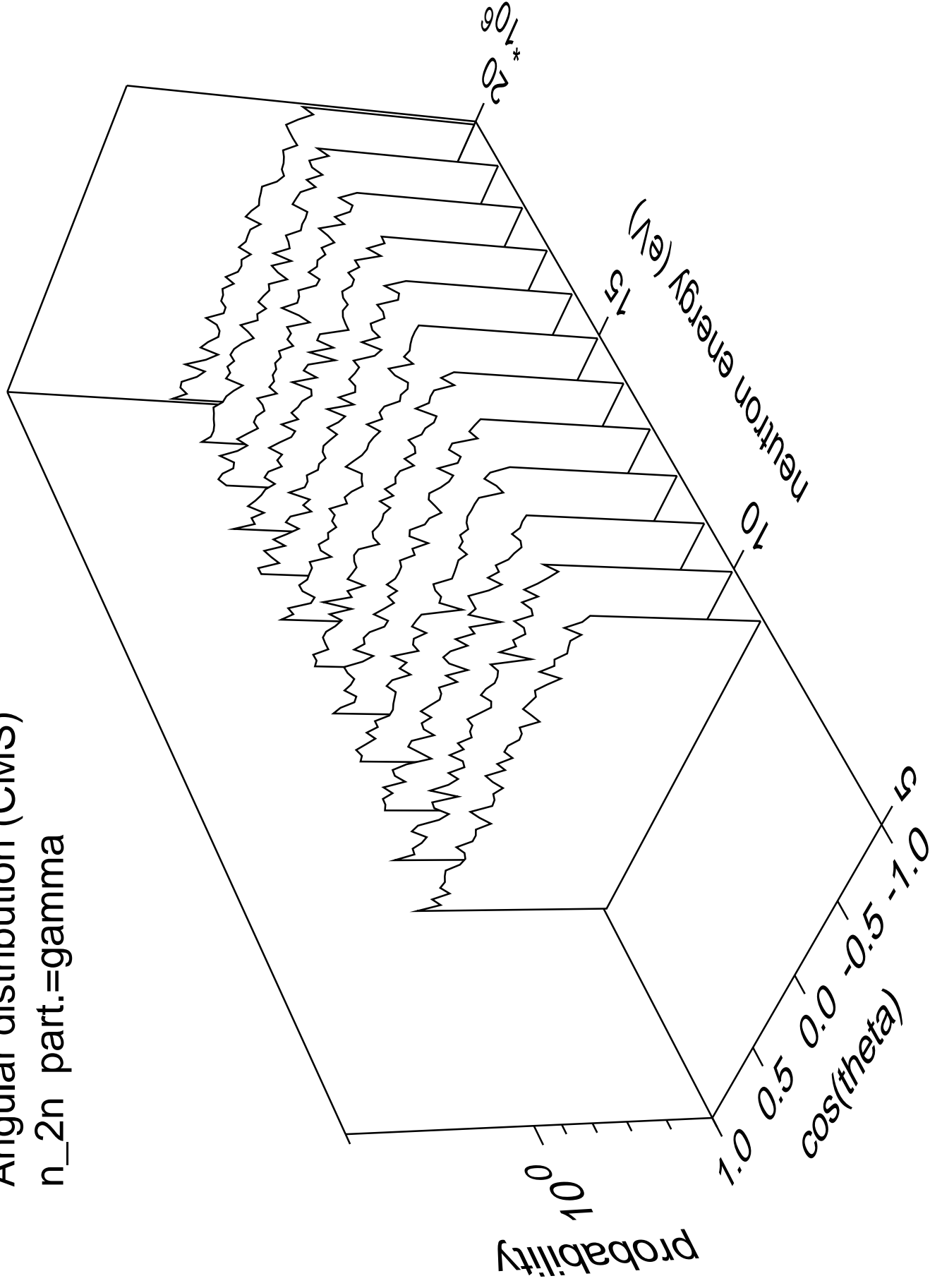
Angular distribution (CMS)  
Elastic



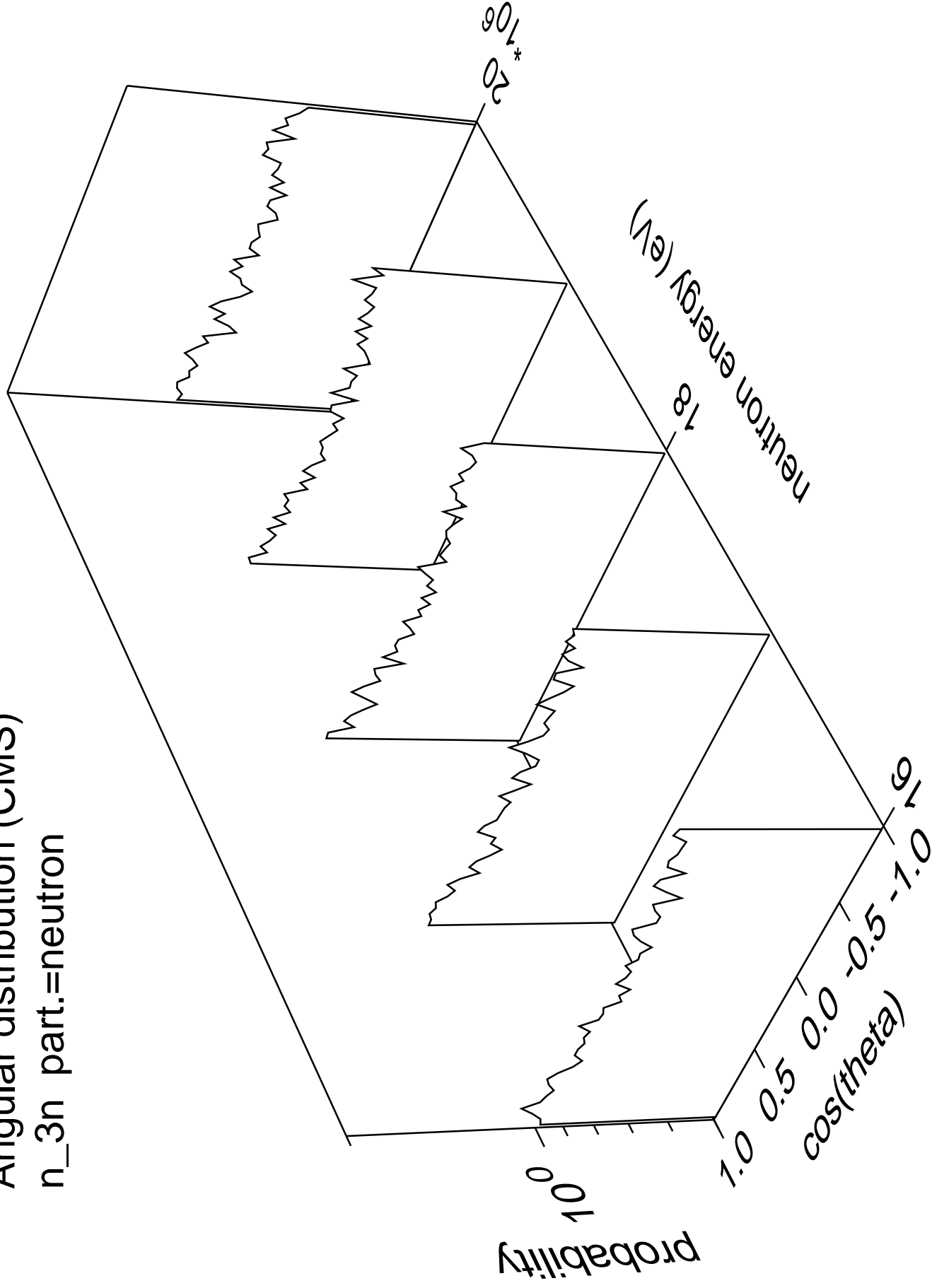
Angular distribution (CMS)  
n\_2n part.=neutron



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

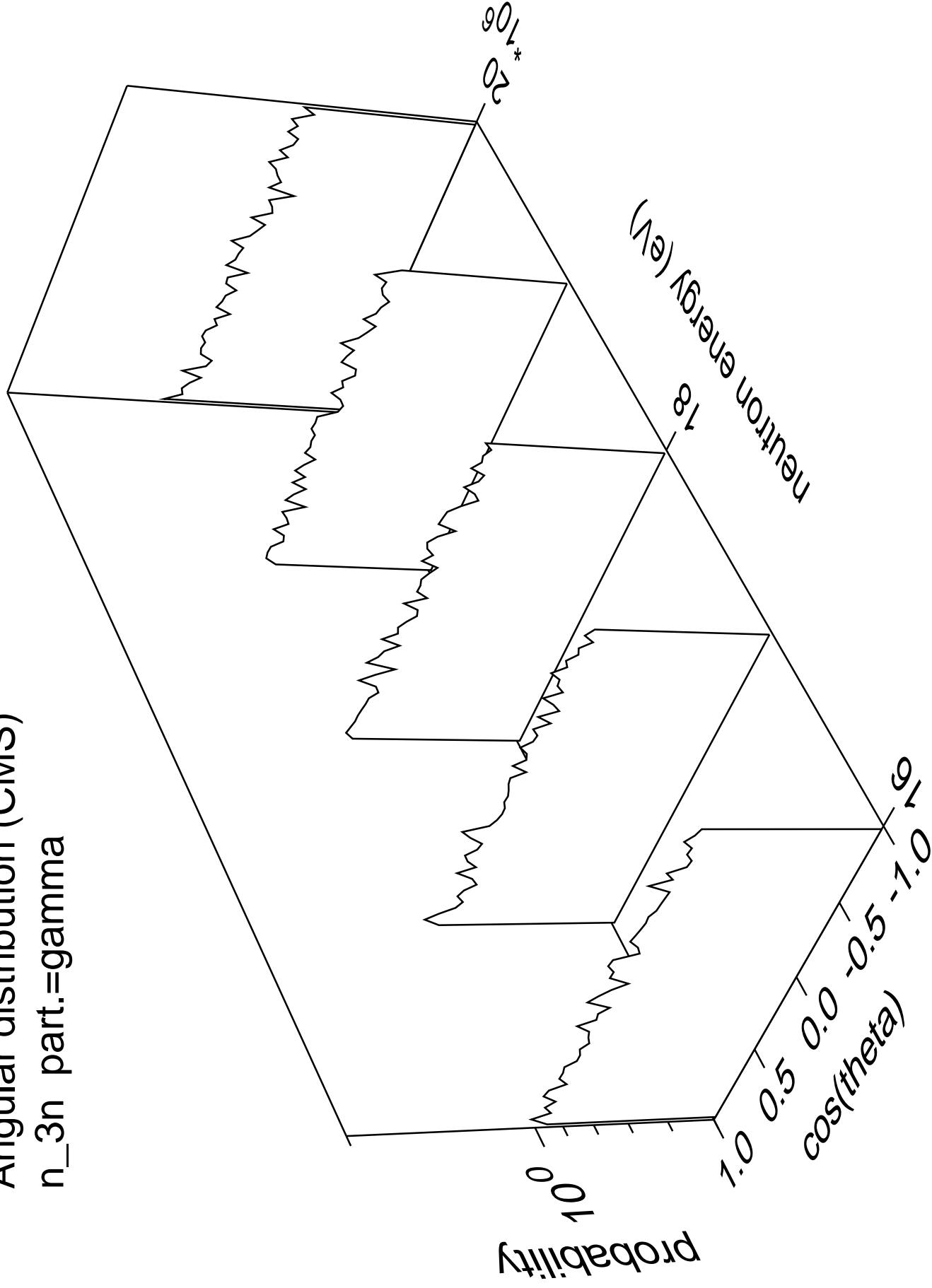


Angular distribution (CMS)  
n\_3n part.=neutron



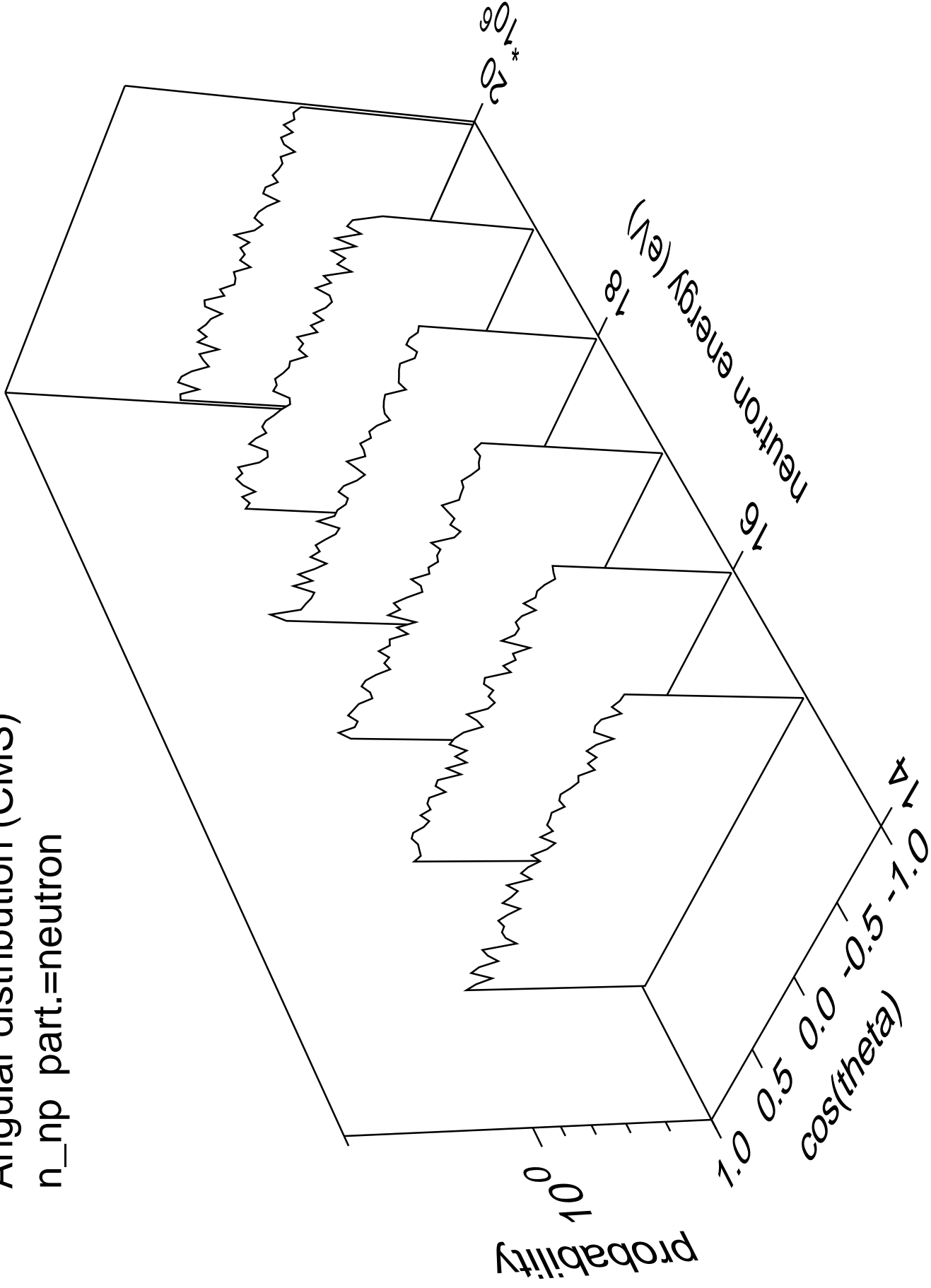


Angular distribution (CMS)  
n\_3n part.=gamma



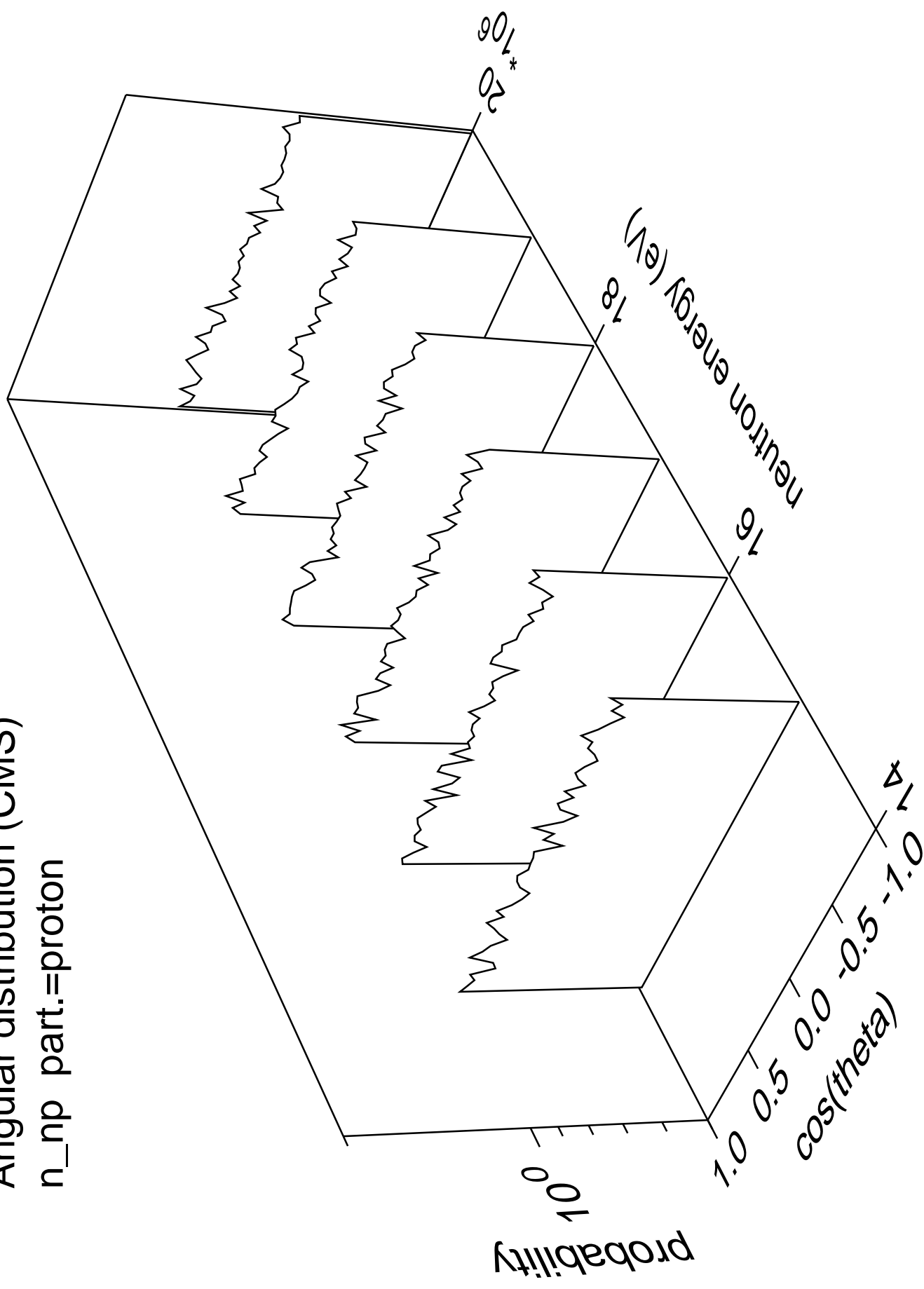
# Angular distribution (CMS)

n\_np part.=neutron



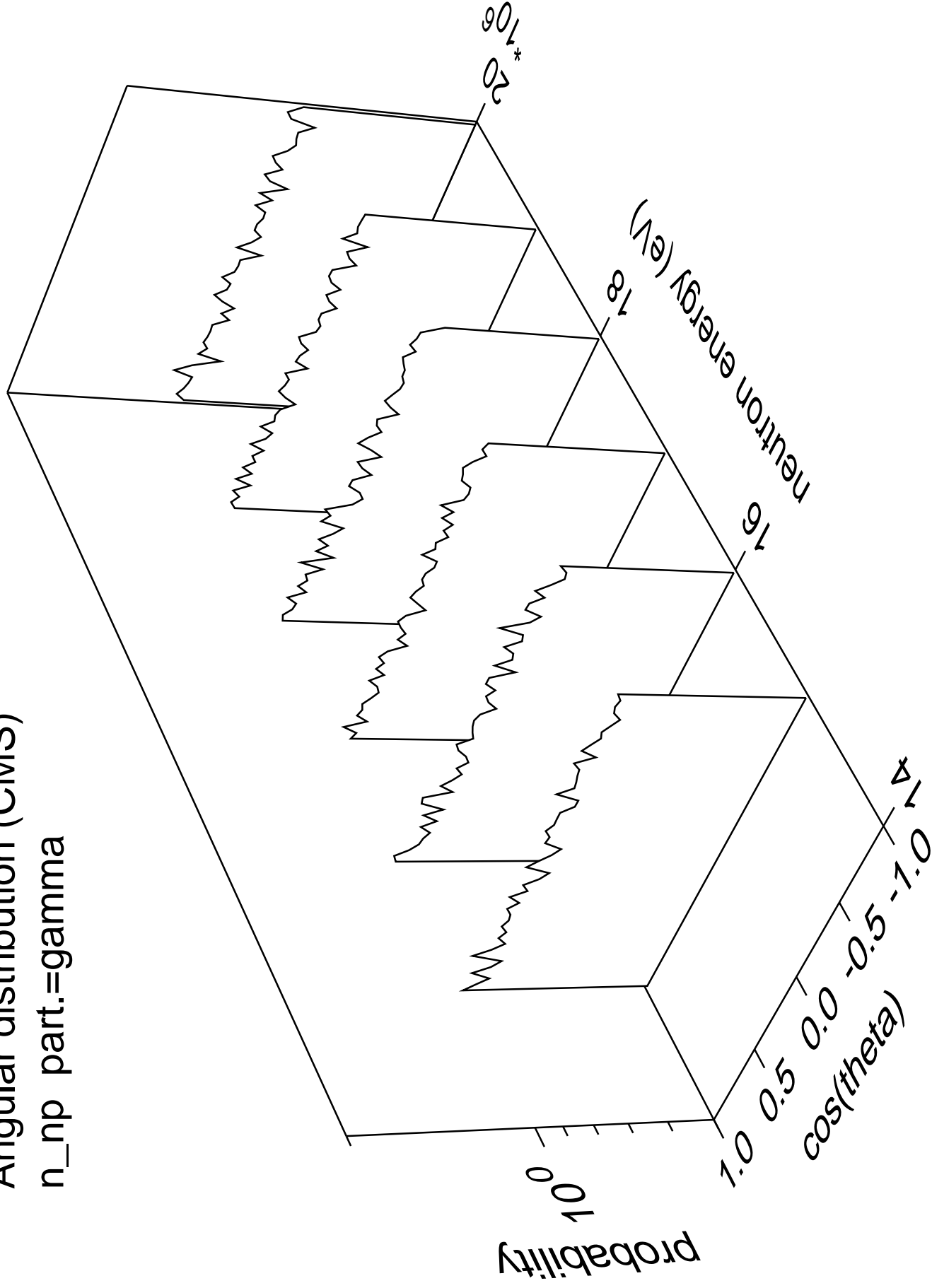
# Angular distribution (CMS)

n\_np part.=proton



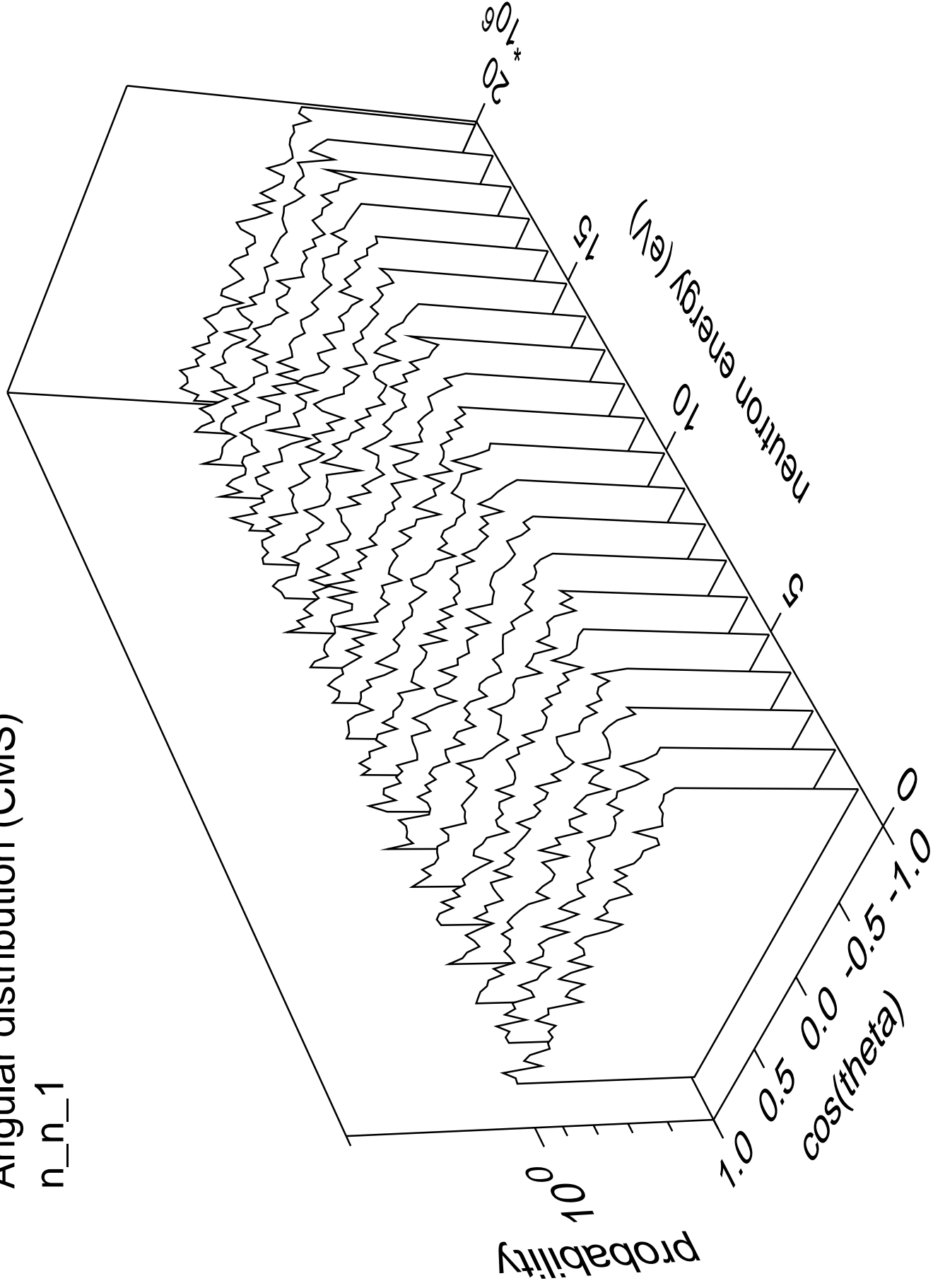
# Angular distribution (CMS)

n\_np part.=gamma



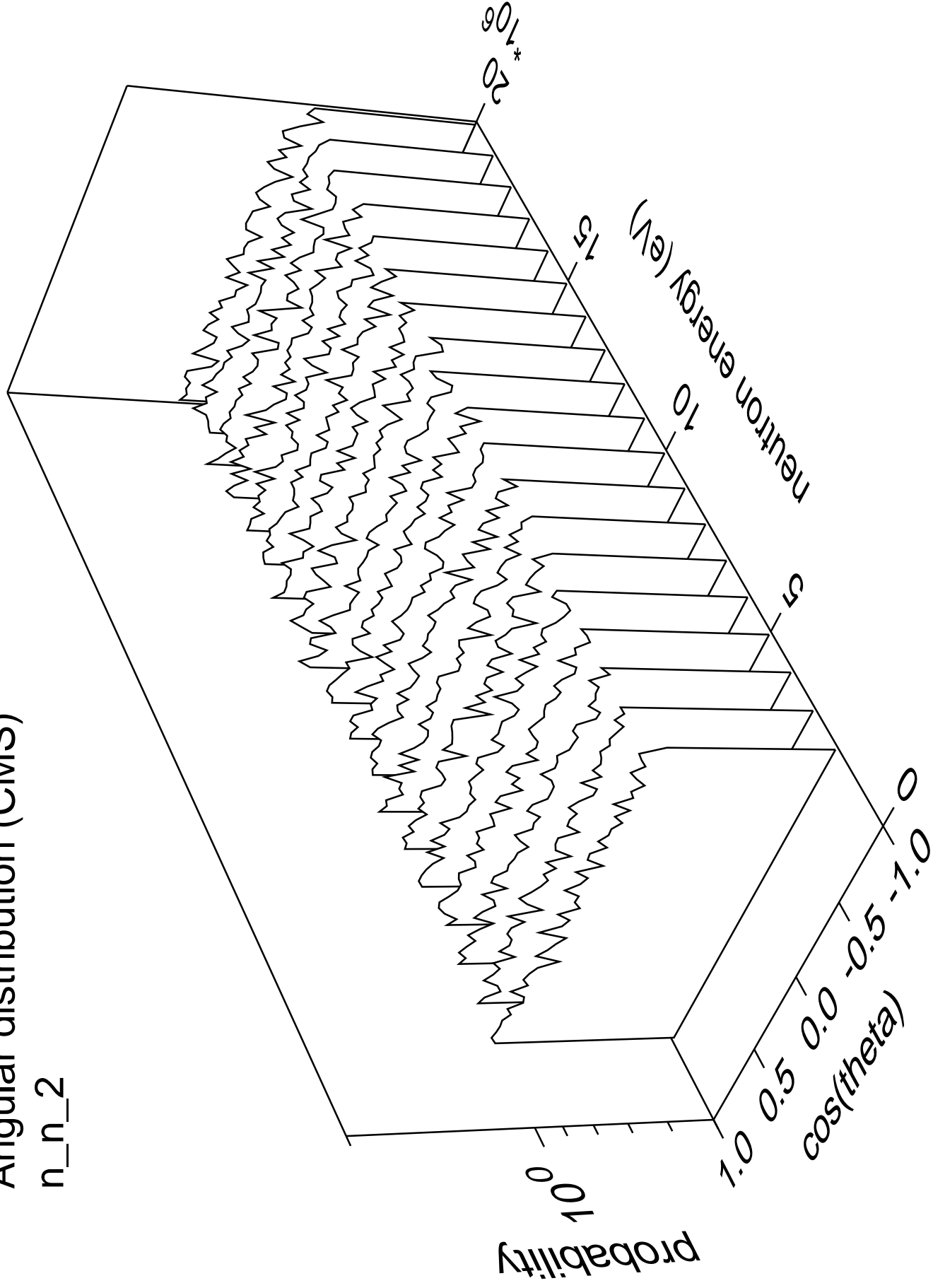
# Angular distribution (CMS)

n\_n\_1



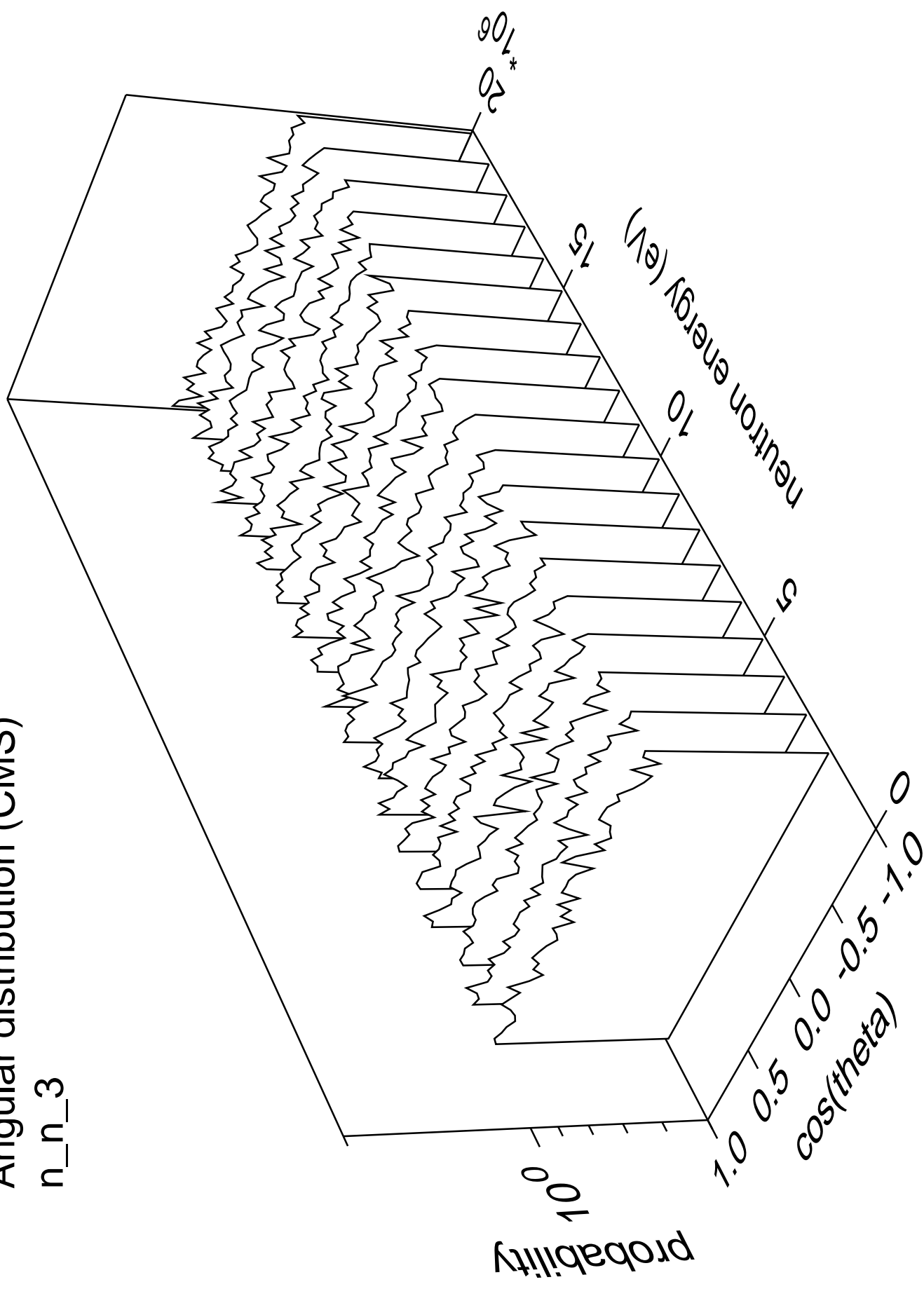
# Angular distribution (CMS)

n\_n\_2



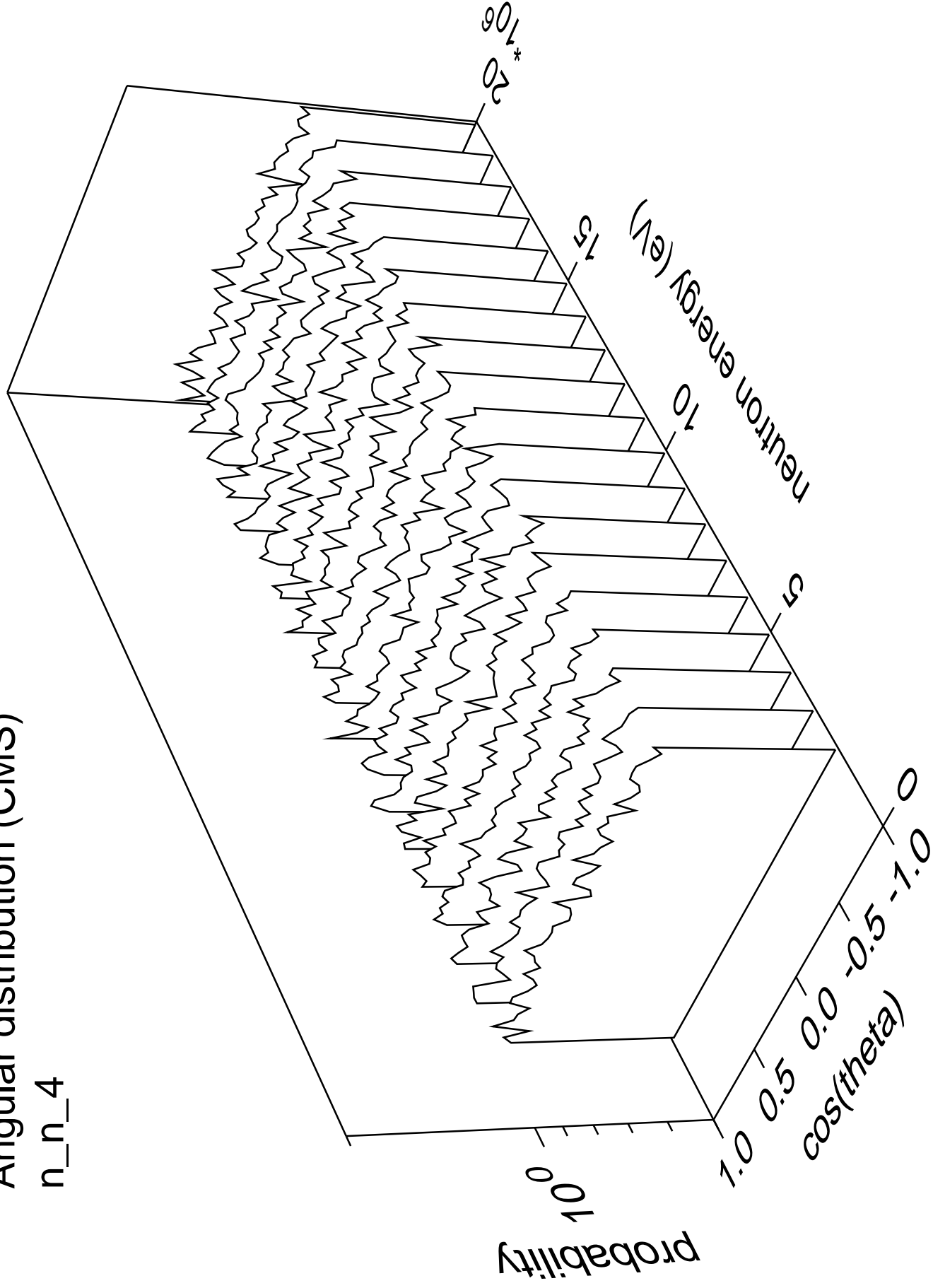
# Angular distribution (CMS)

n\_n\_3



# Angular distribution (CMS)

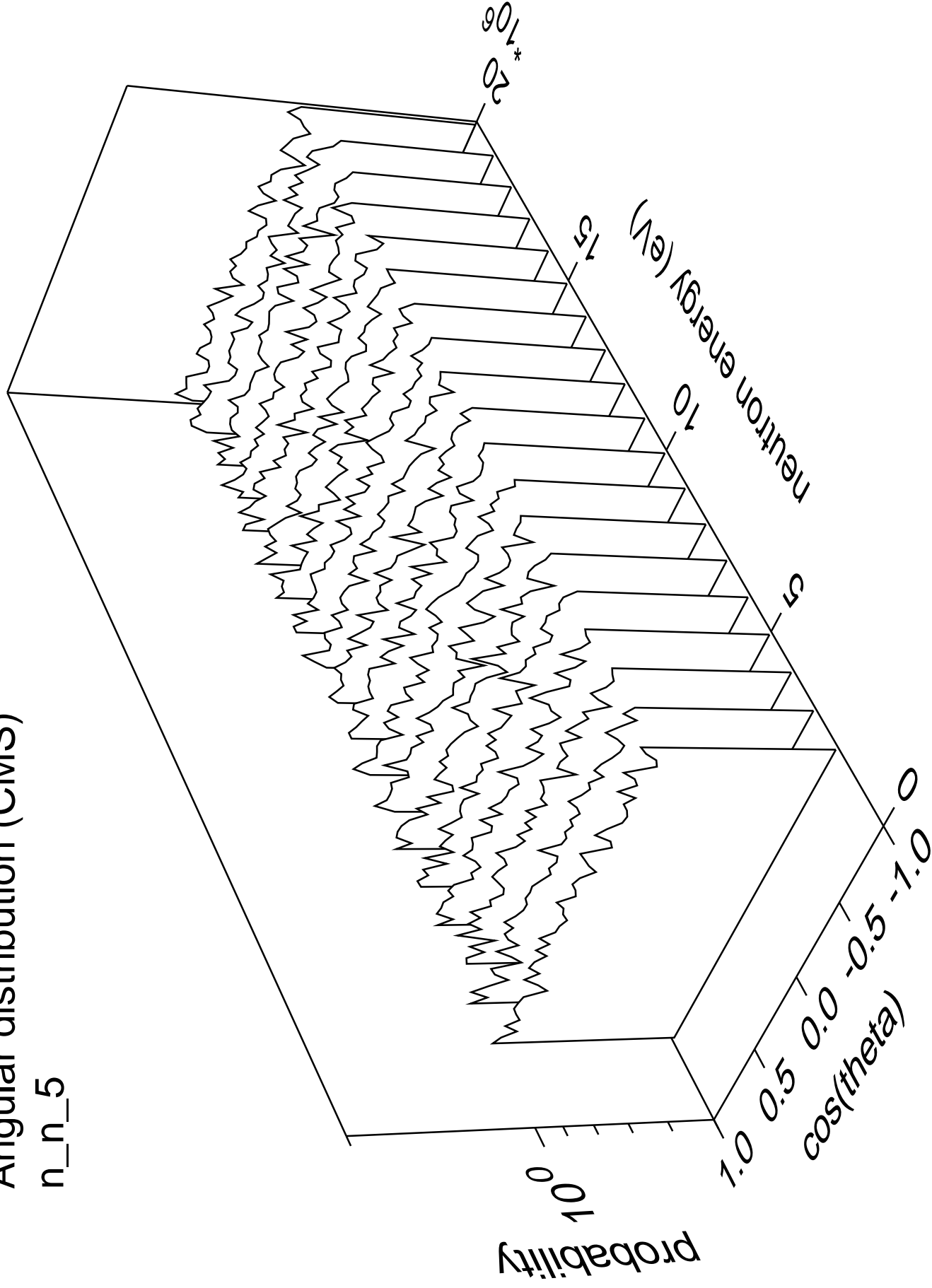
n\_n\_4





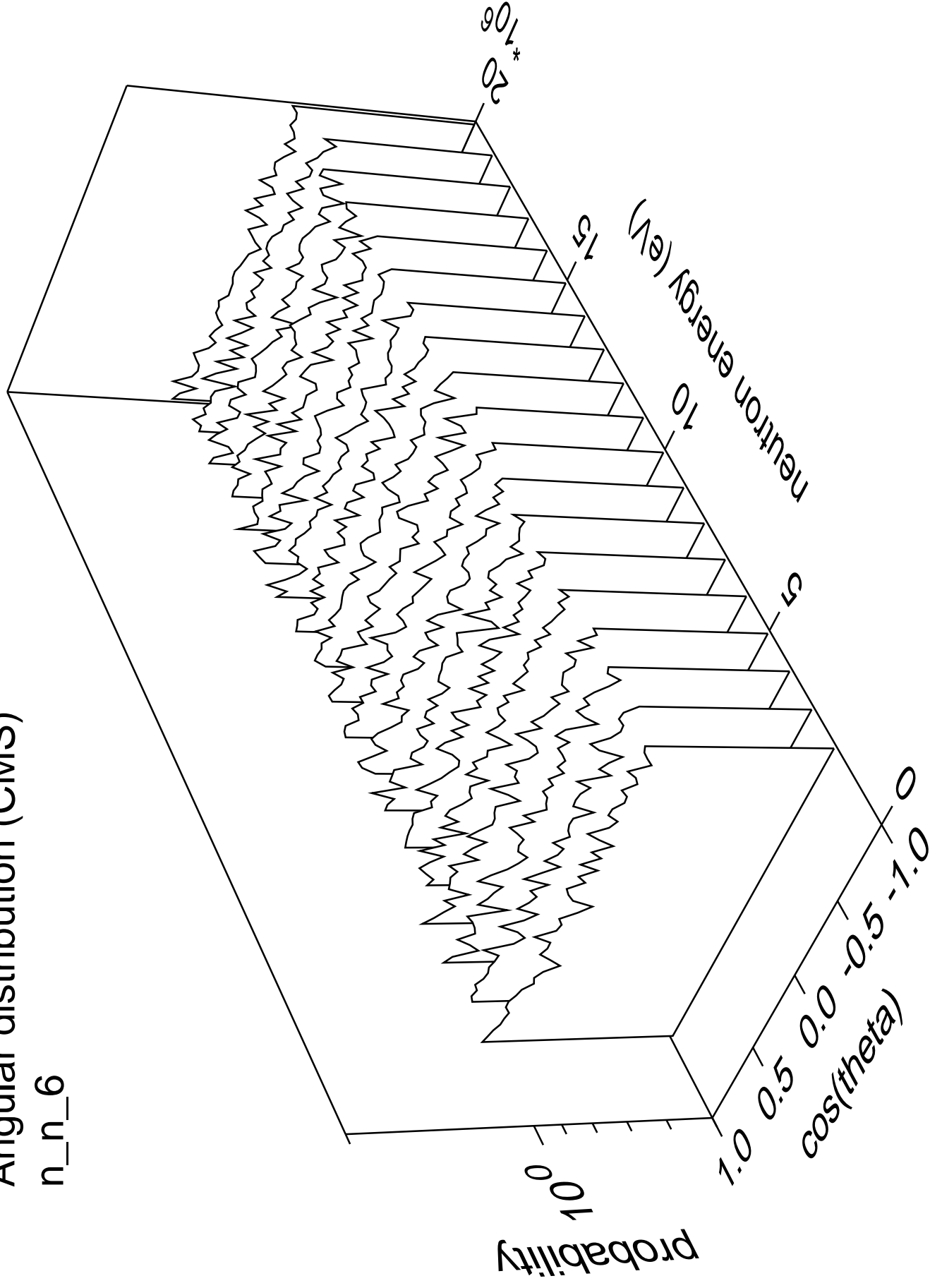
# Angular distribution (CMS)

n\_n\_5



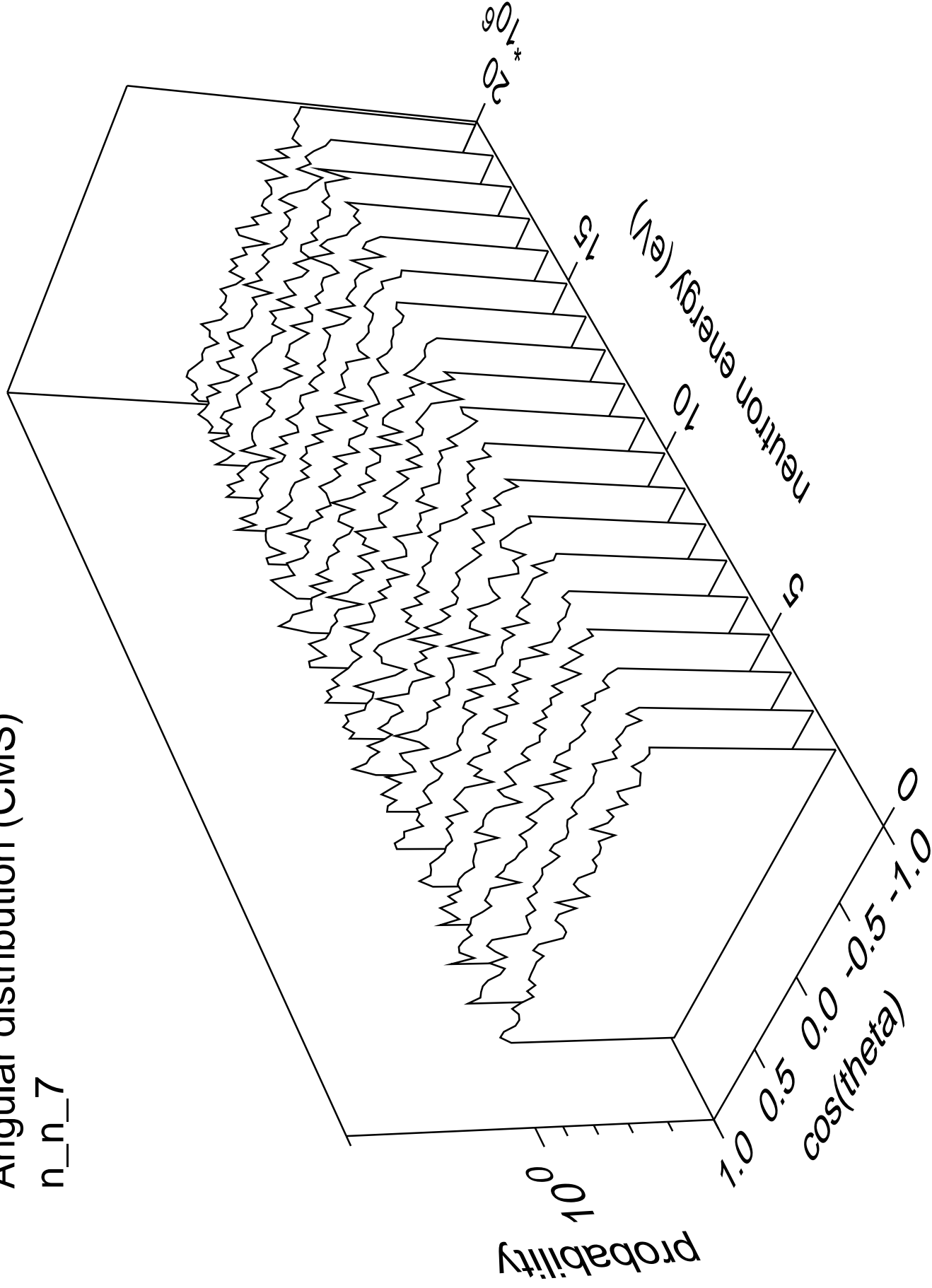
# Angular distribution (CMS)

n\_n\_6



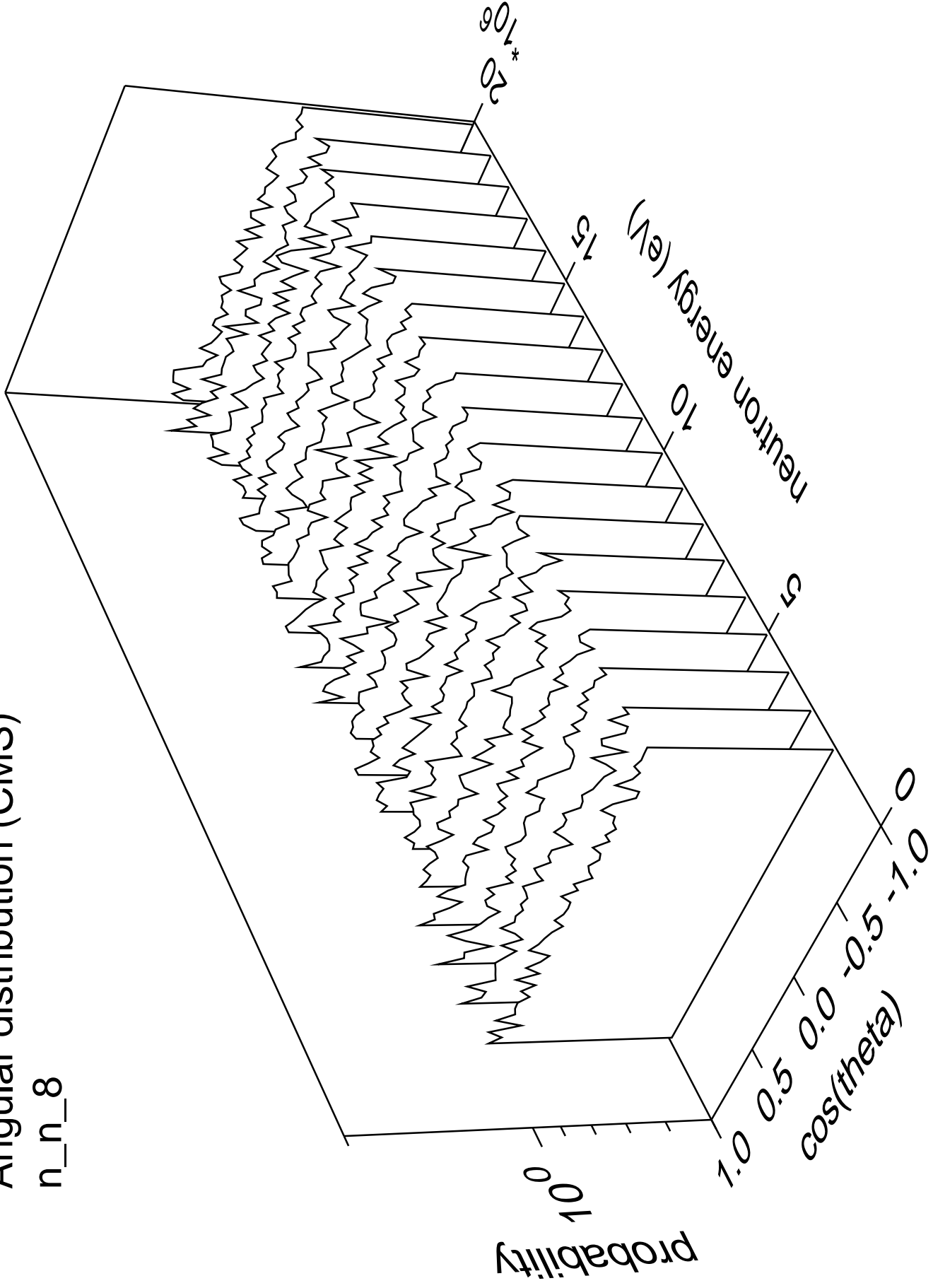
# Angular distribution (CMS)

n\_n\_7



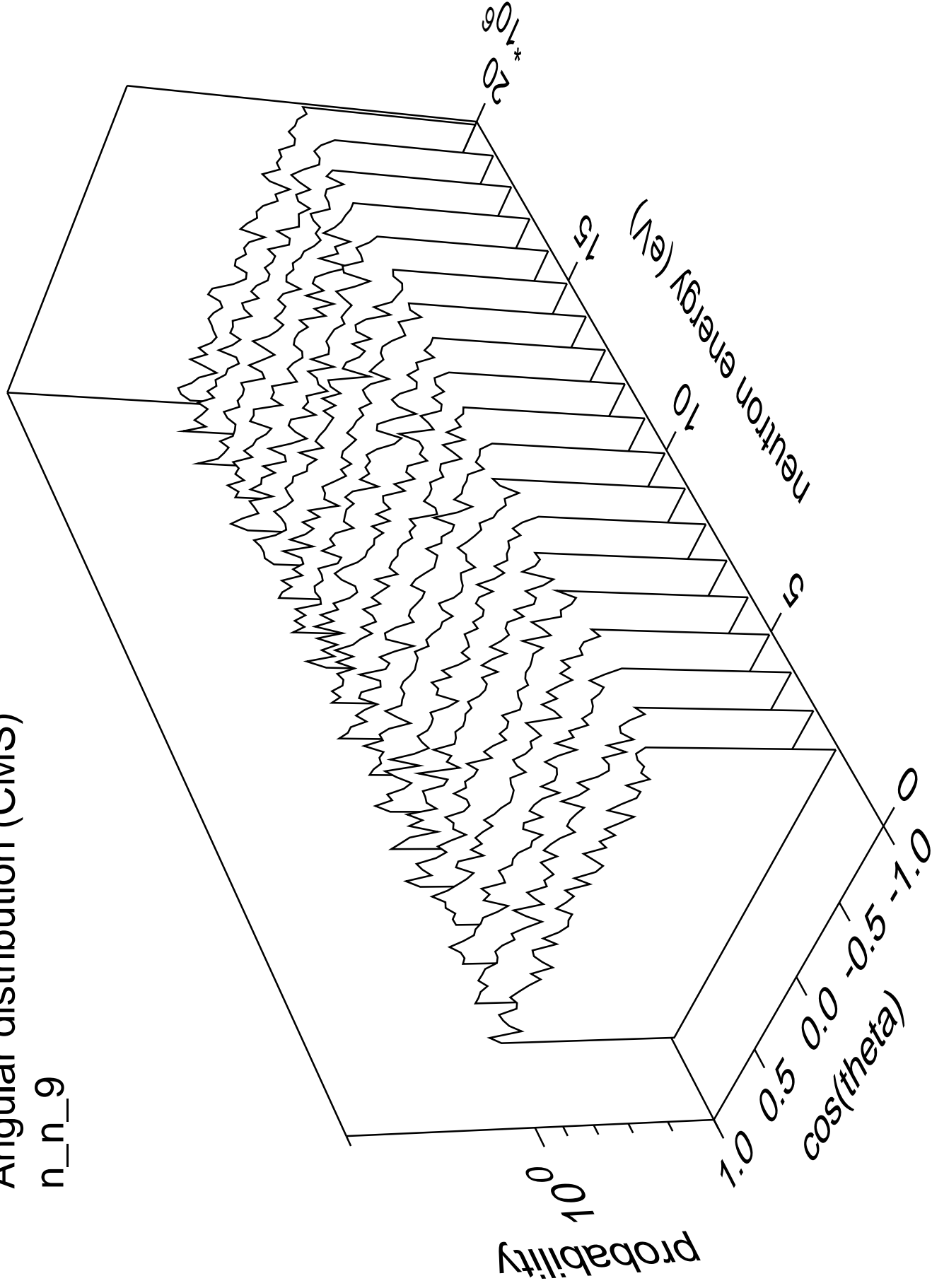
# Angular distribution (CMS)

n\_n\_8



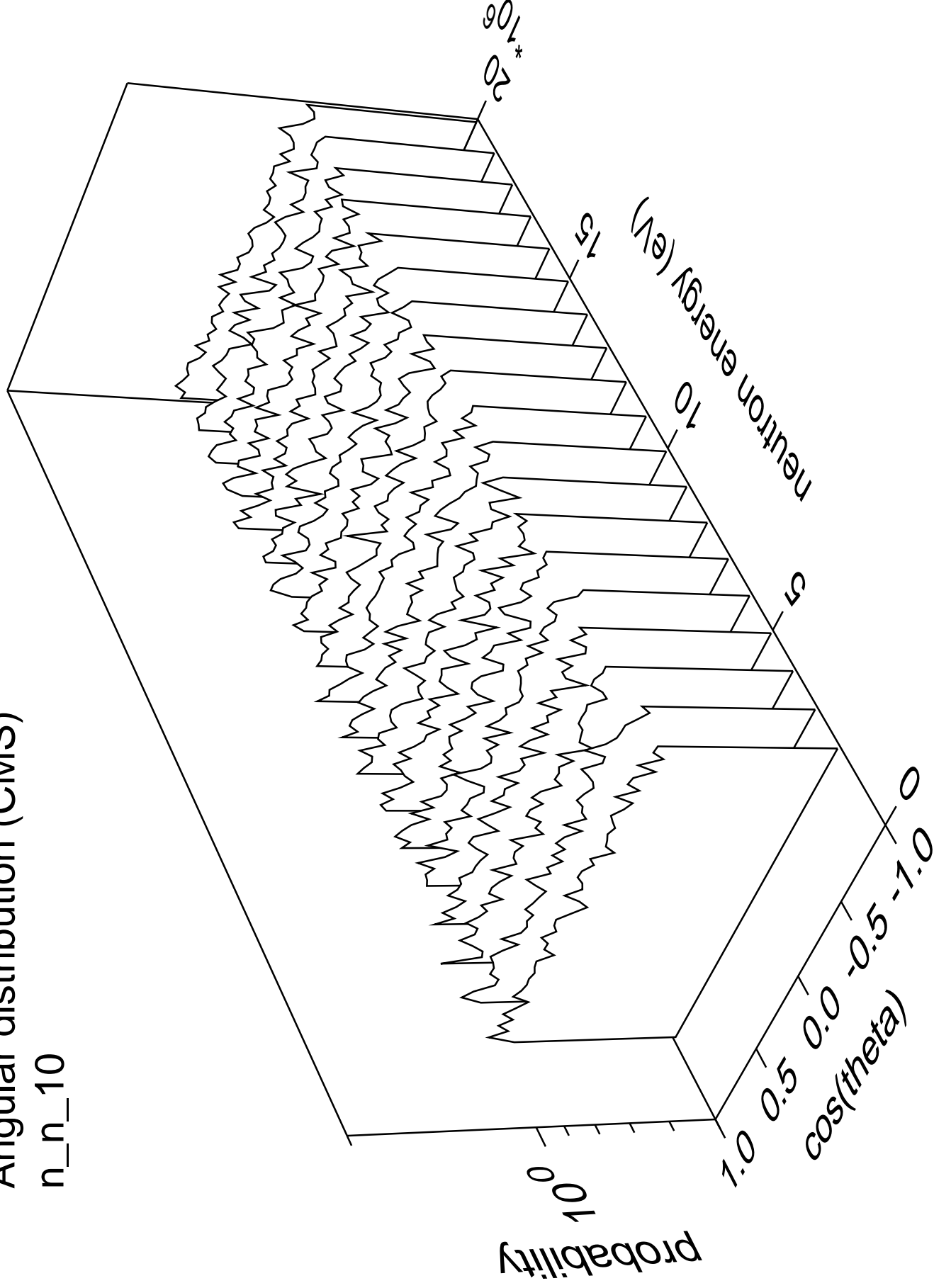
# Angular distribution (CMS)

n\_n\_9



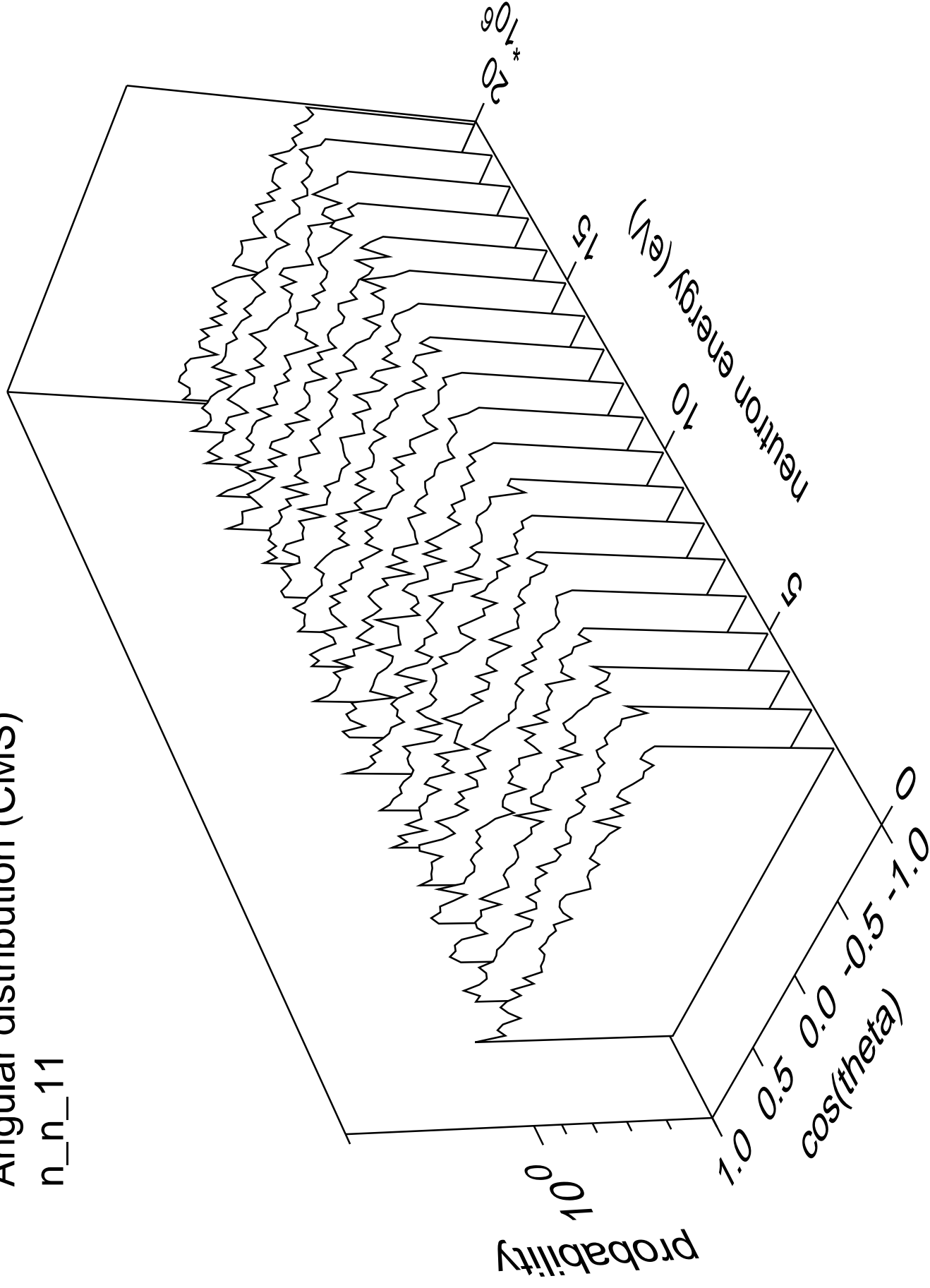
# Angular distribution (CMS)

n\_n\_10

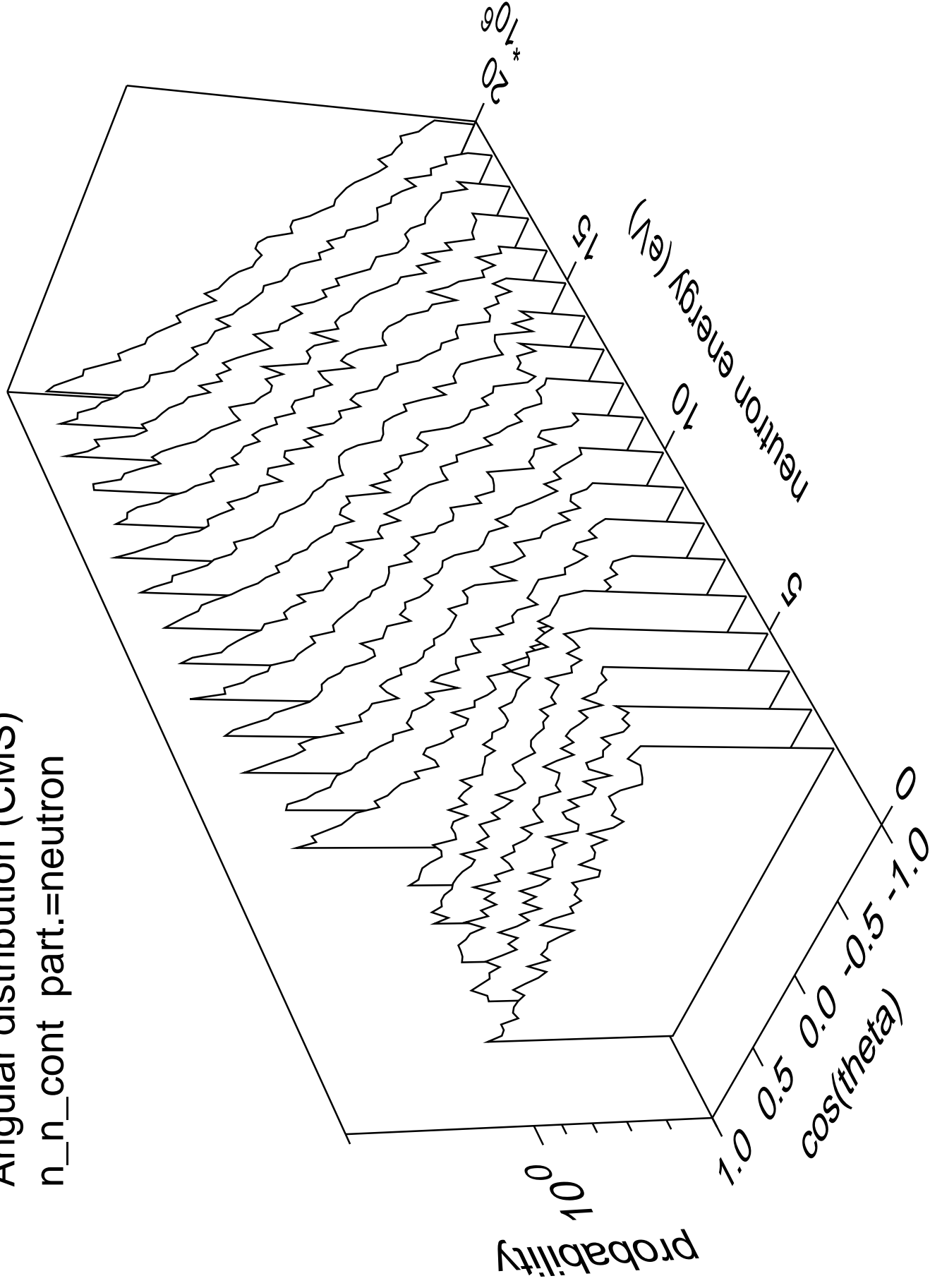


# Angular distribution (CMS)

n\_n\_11

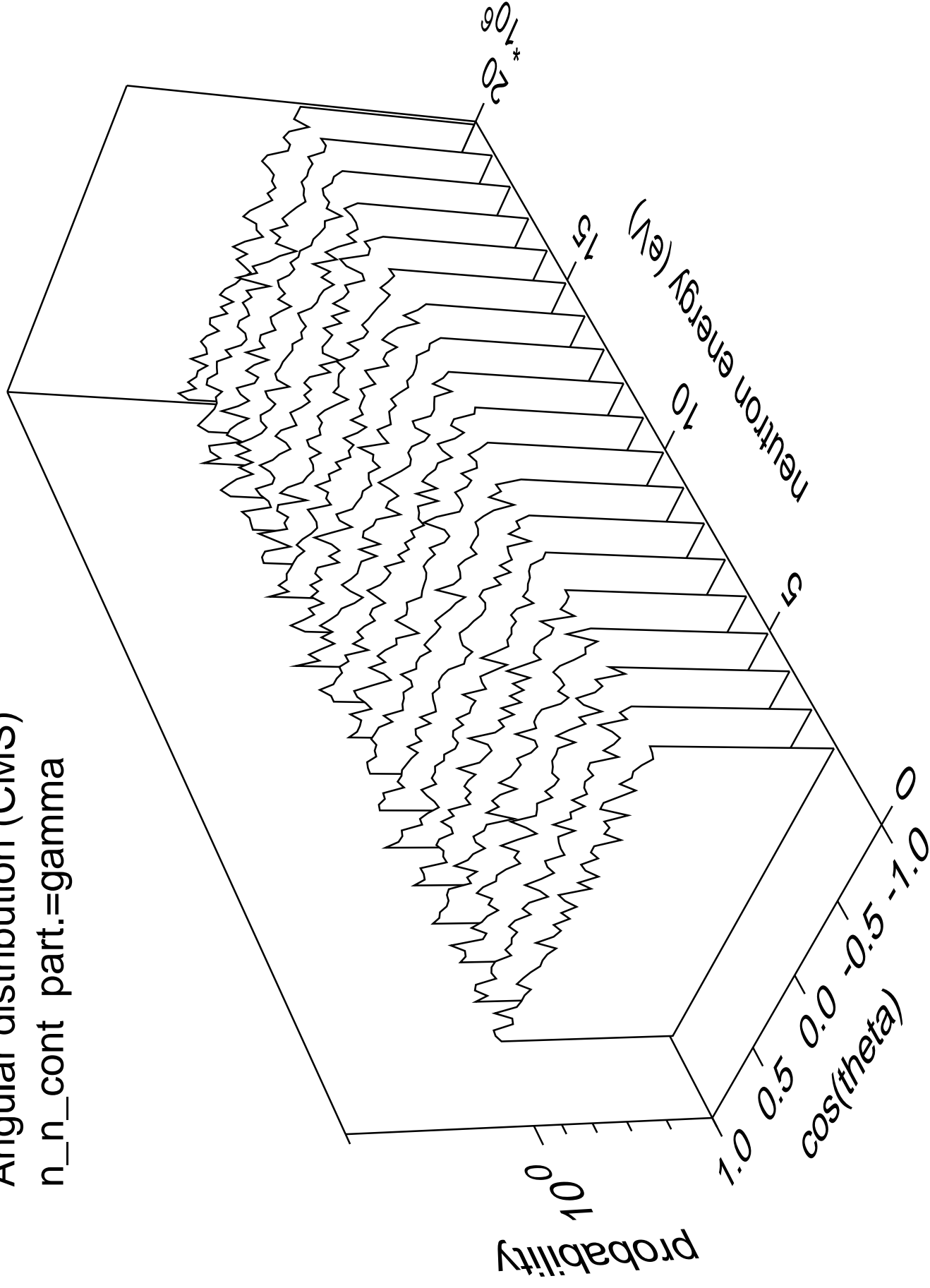


Angular distribution (CMS)  
n\_n\_cont part.=neutron



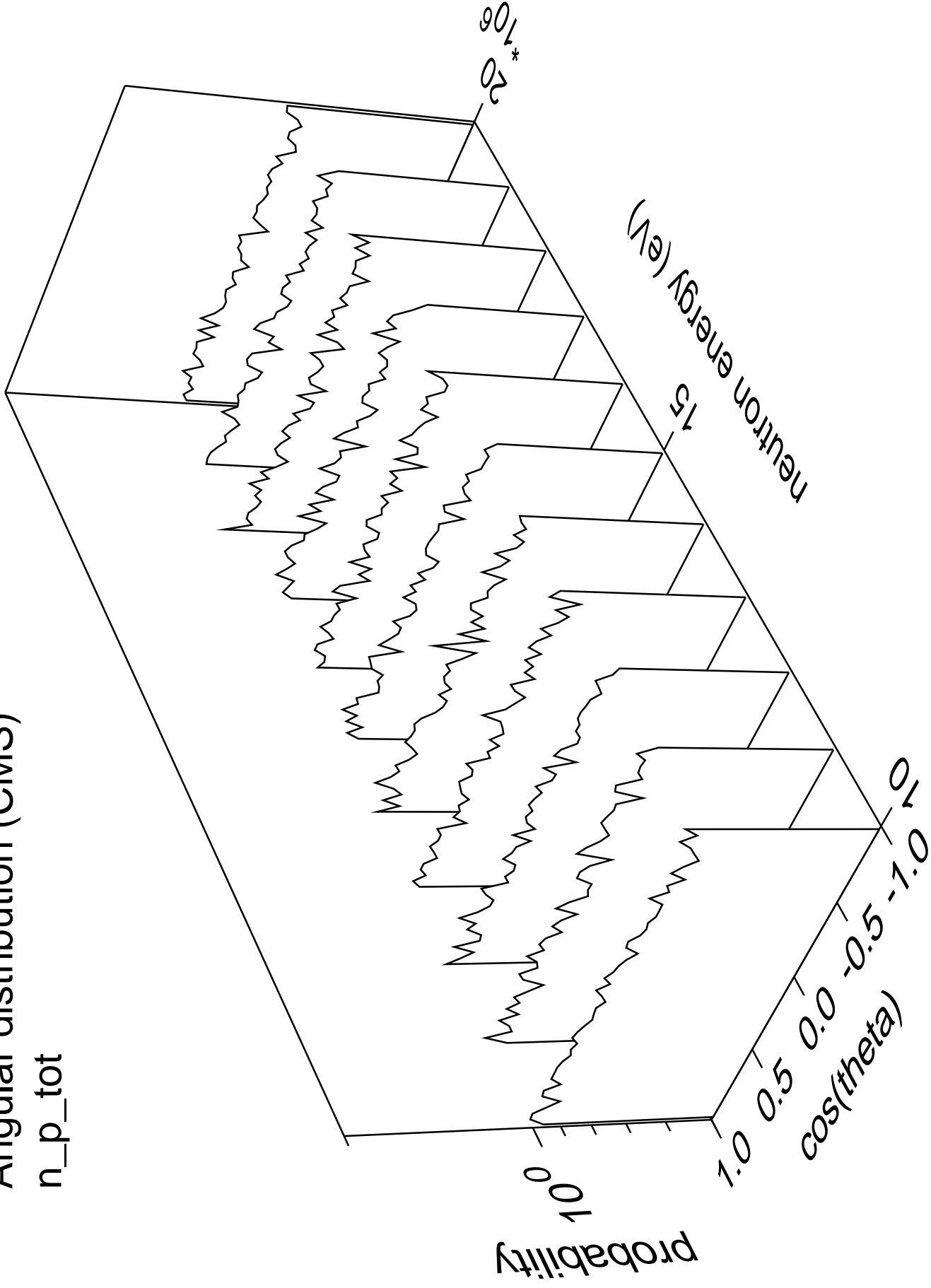


Angular distribution (CMS)  
n\_n\_cont part.=gamma



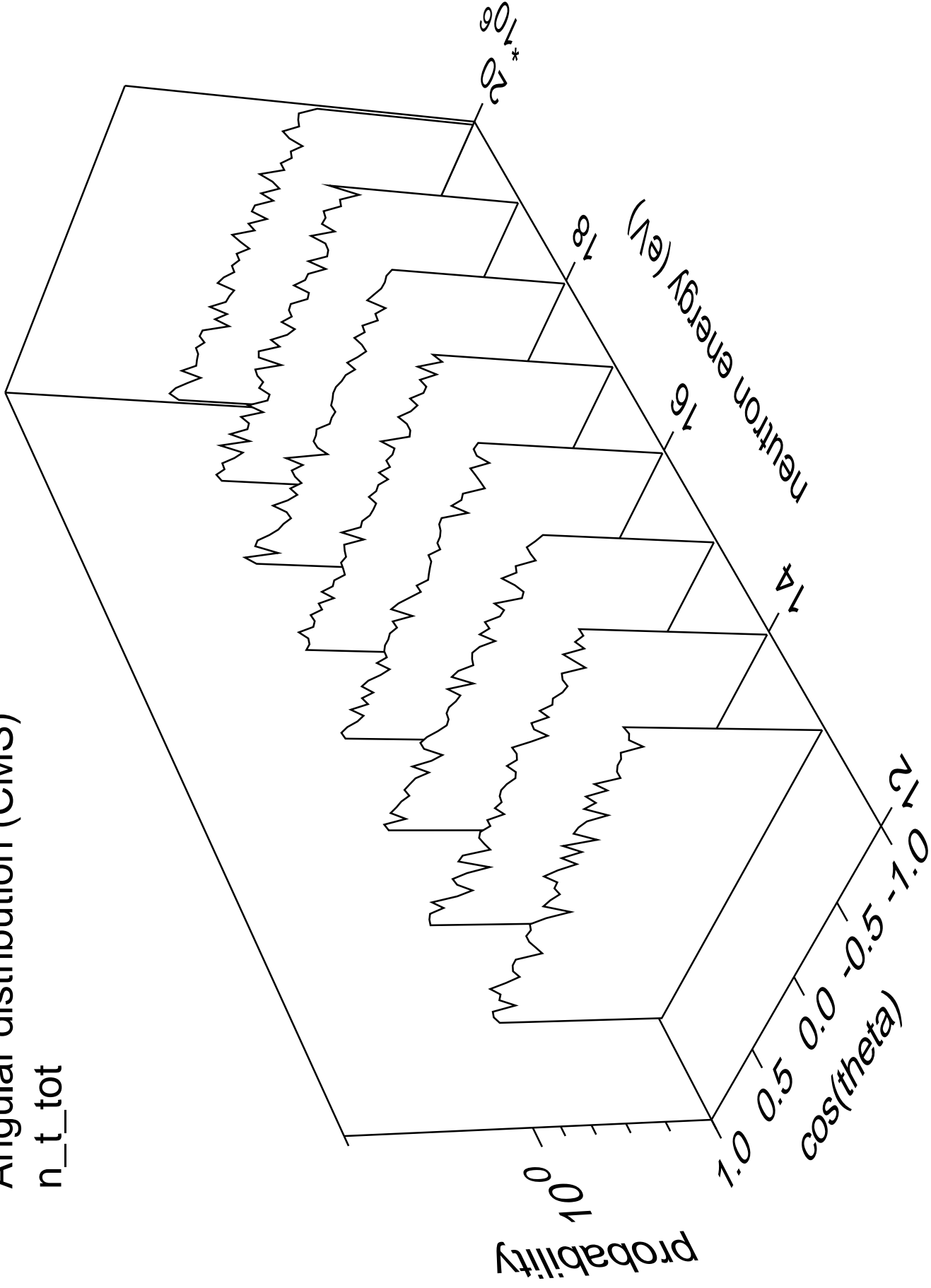
# Angular distribution (CMS)

n\_p\_tot



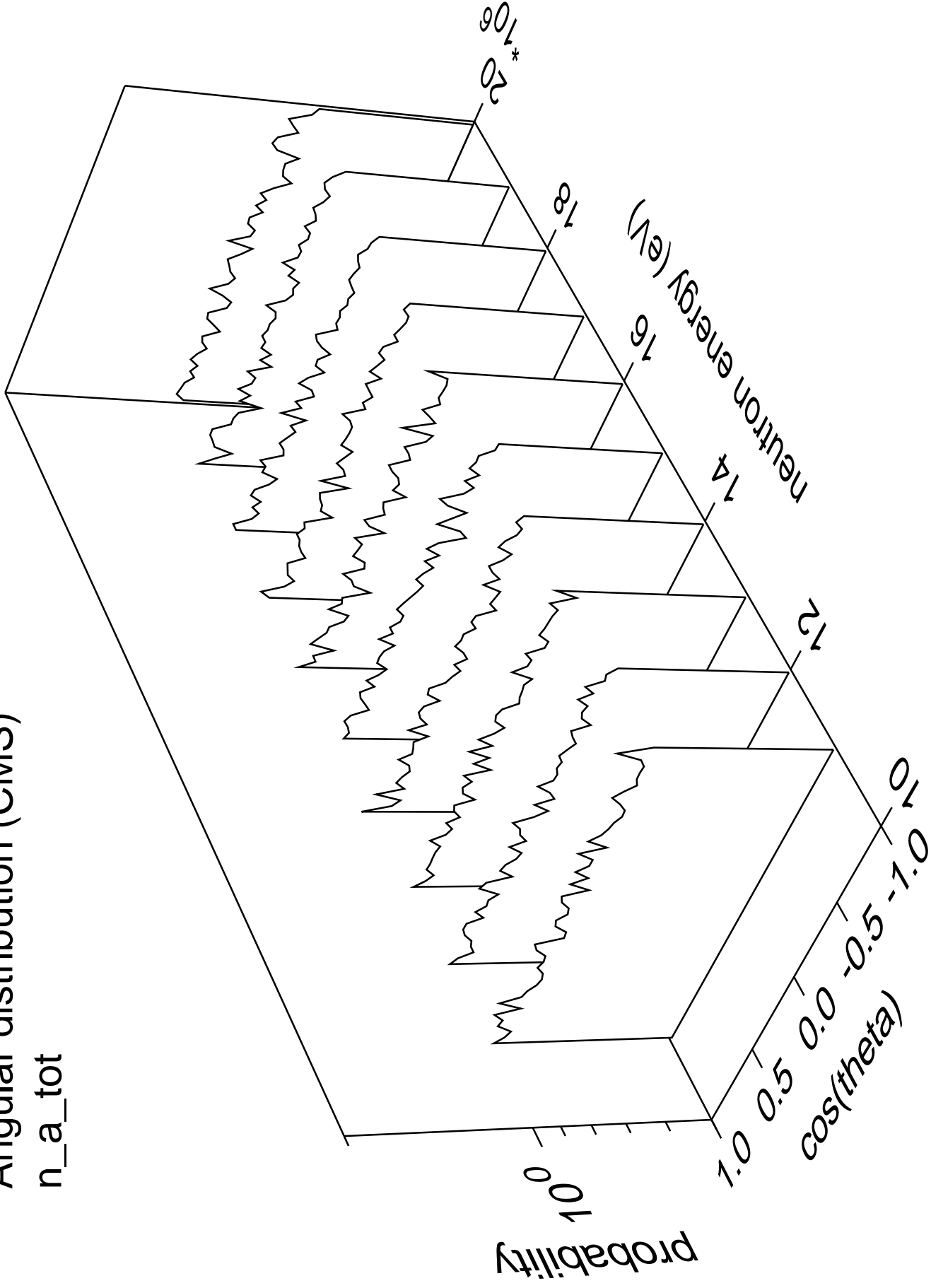
# Angular distribution (CMS)

n\_t\_tot

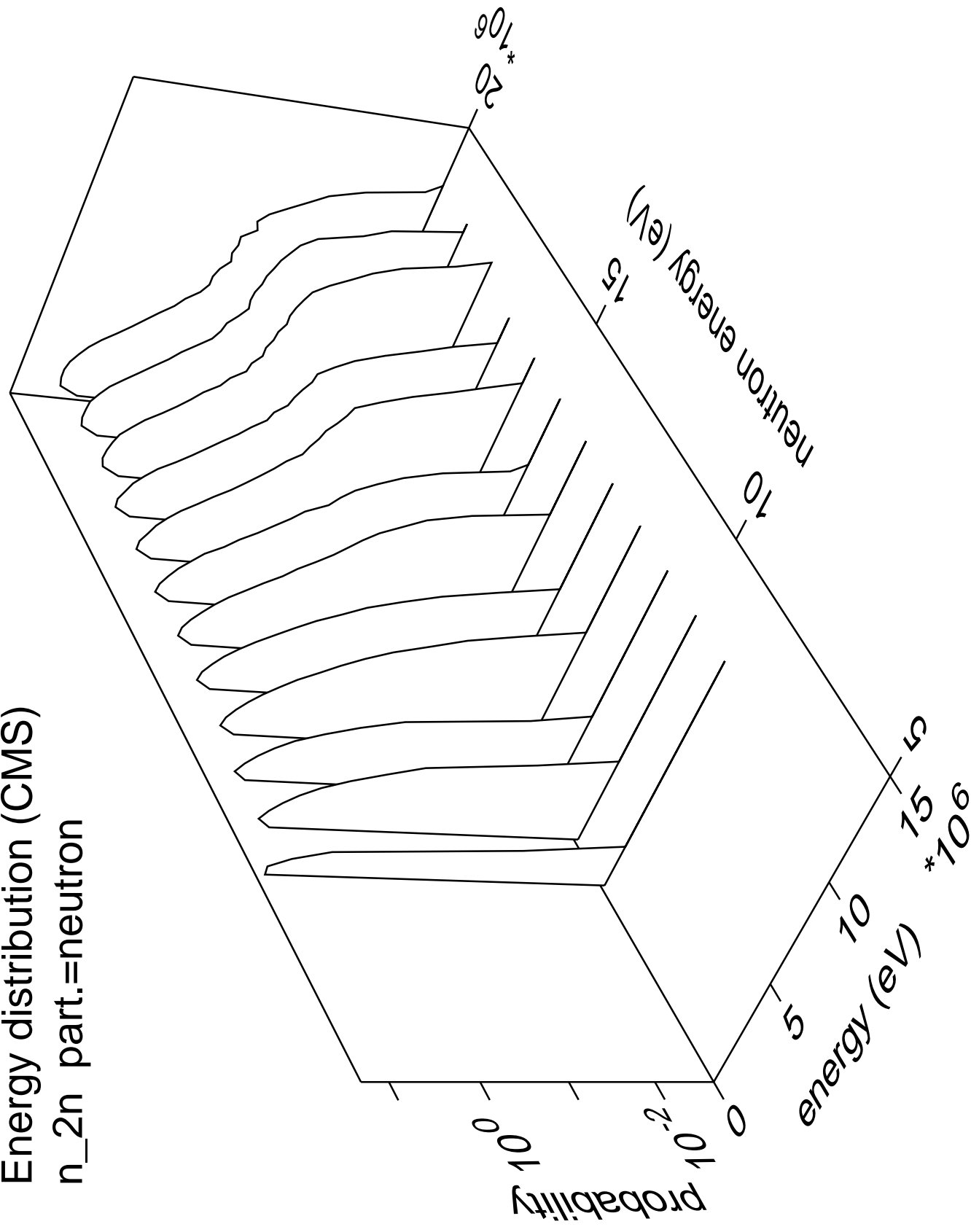


# Angular distribution (CMS)

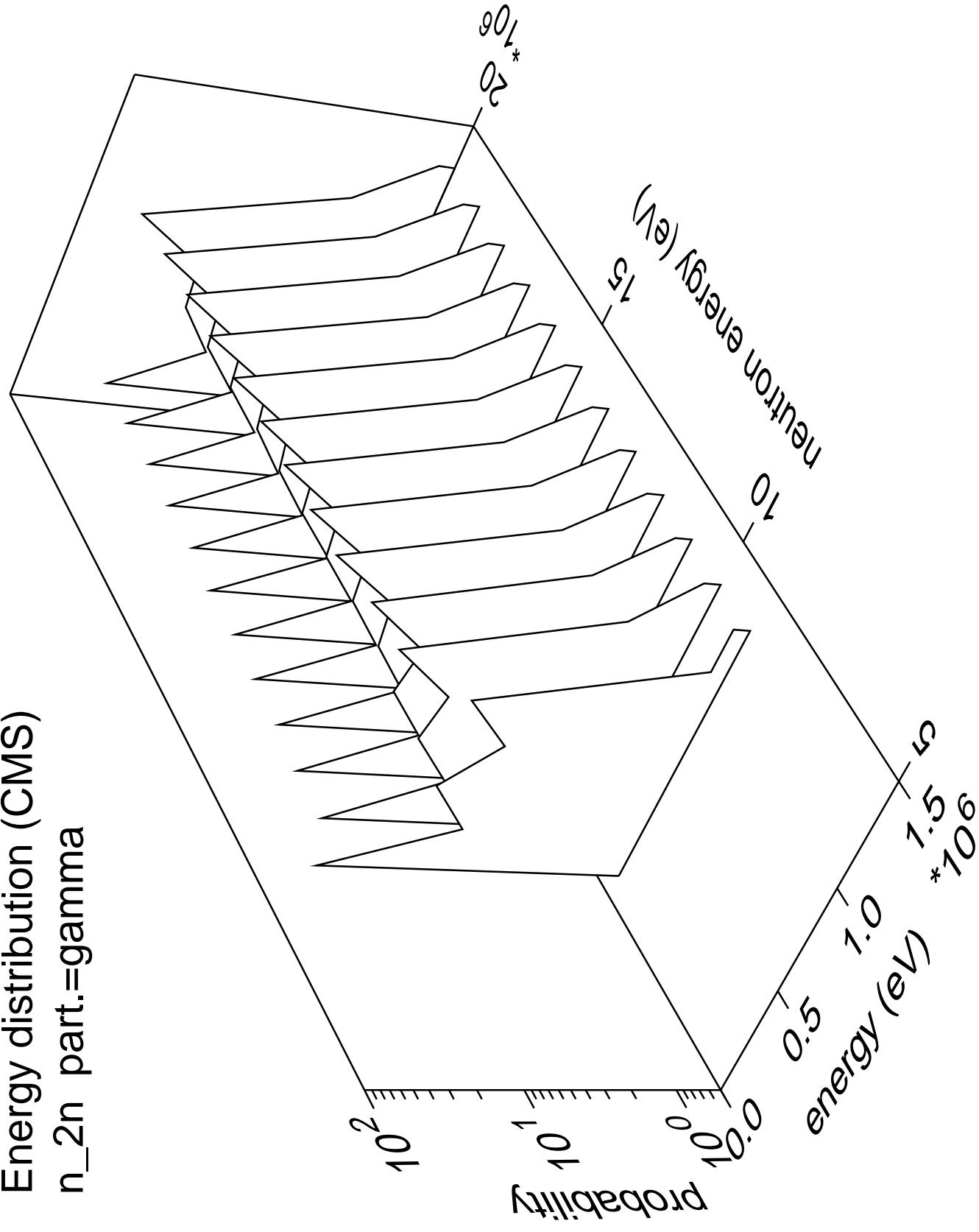
n\_a\_tot



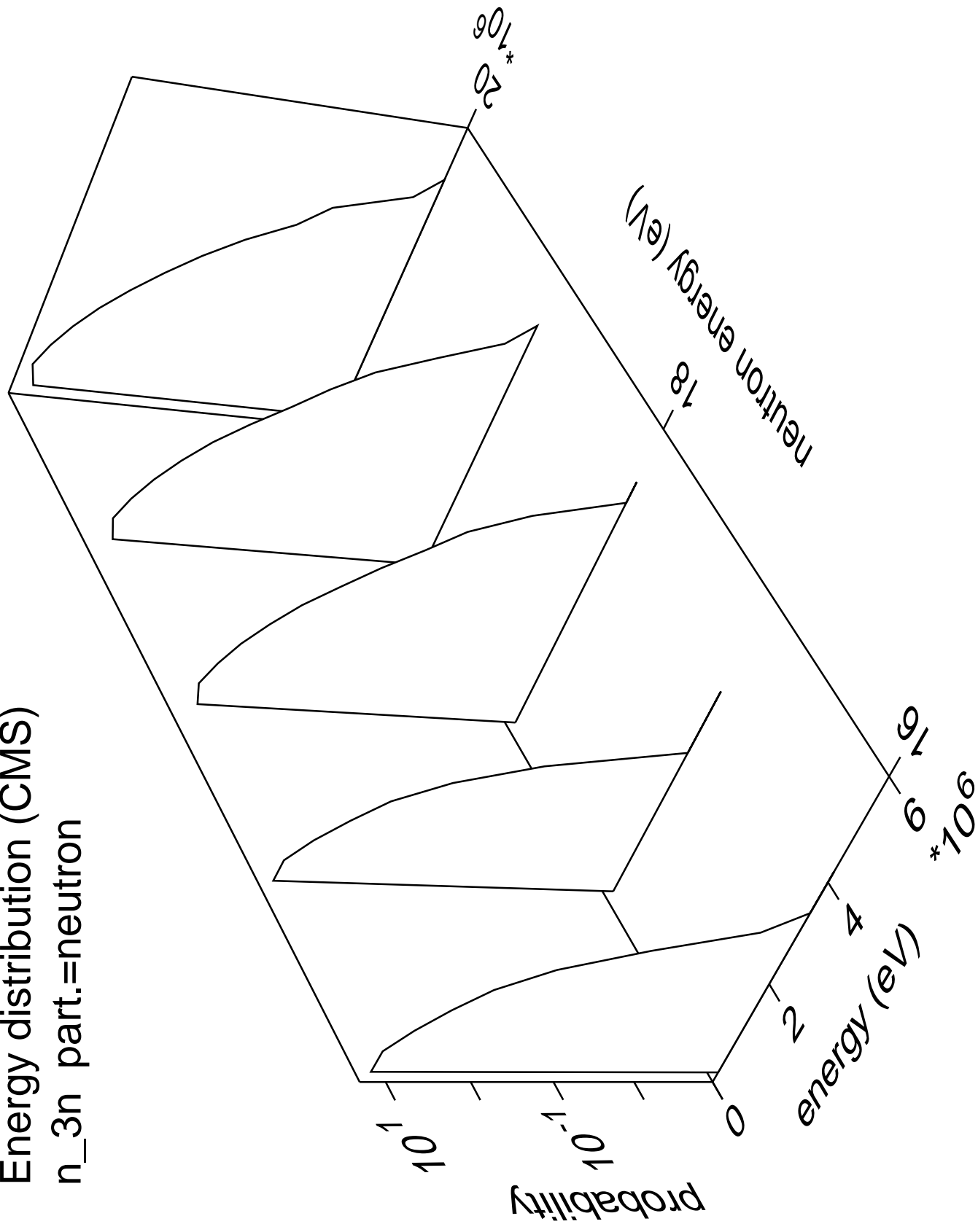
Energy distribution (CMS)  
n\_2n part.=neutron



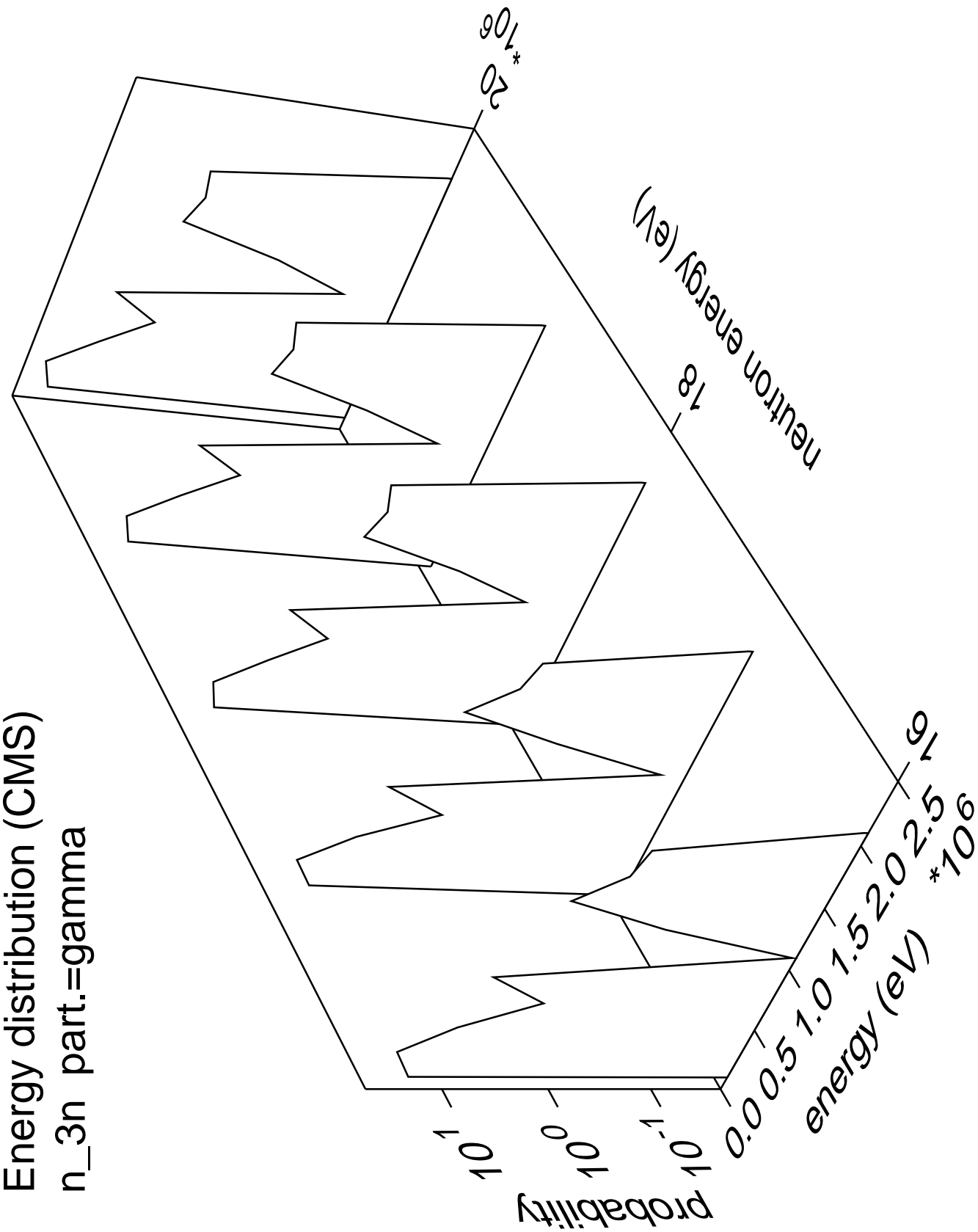
Energy distribution (CMS)  
n\_2n part.=gamma



Energy distribution (CMS)  
n\_3n part.=neutron



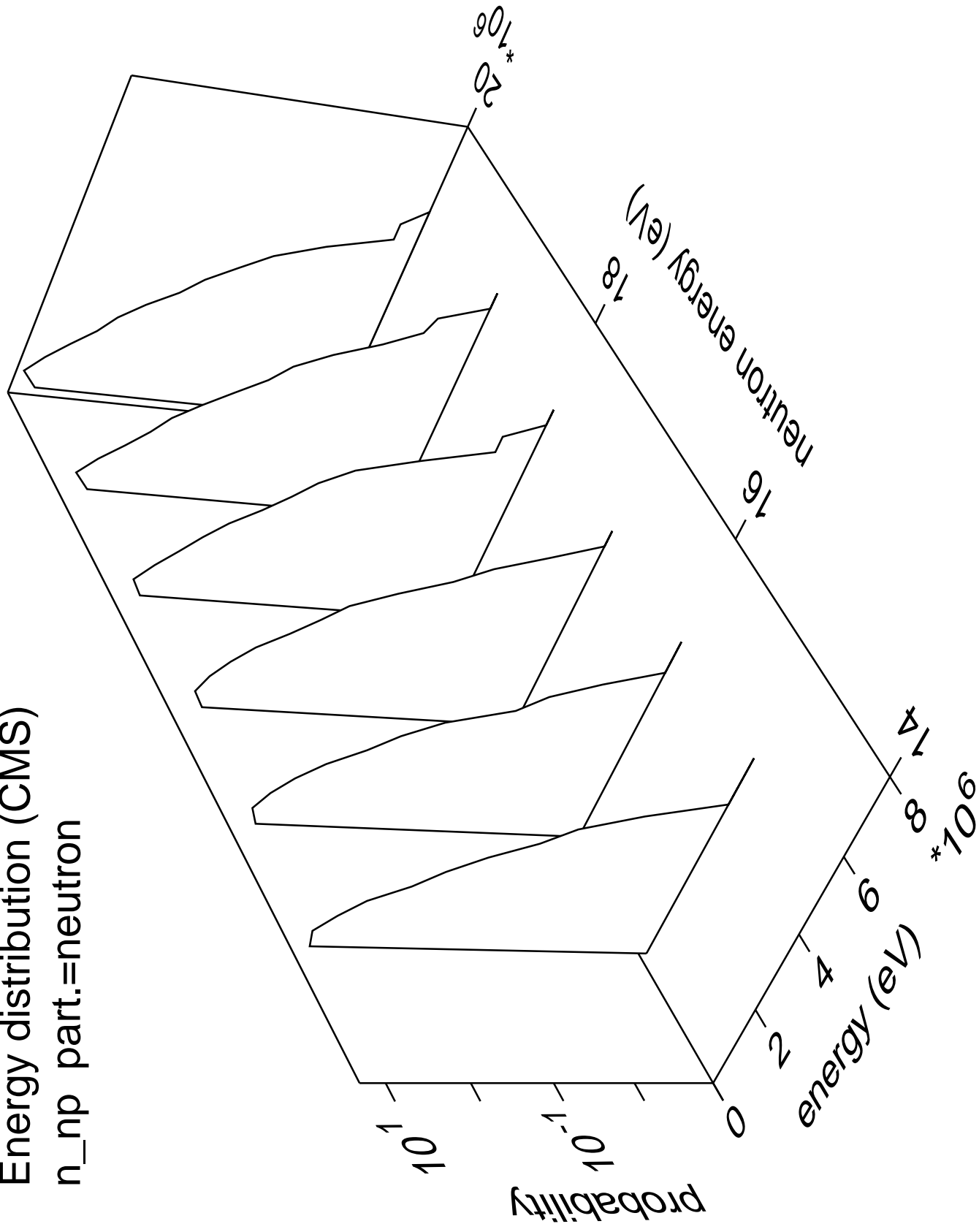
Energy distribution (CMS)  
n\_3n part.=gamma



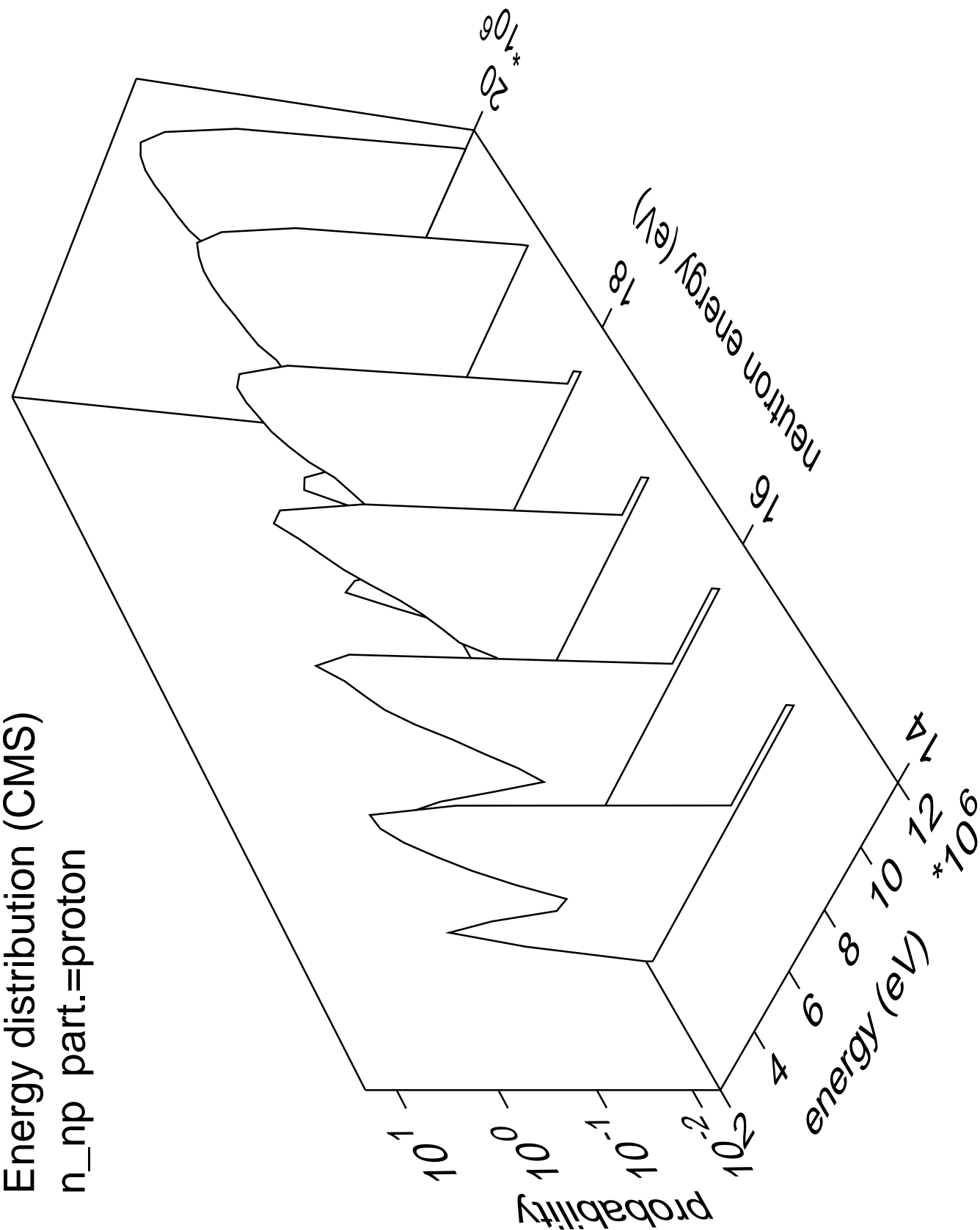


# Energy distribution (CMS)

n\_np part.=neutron

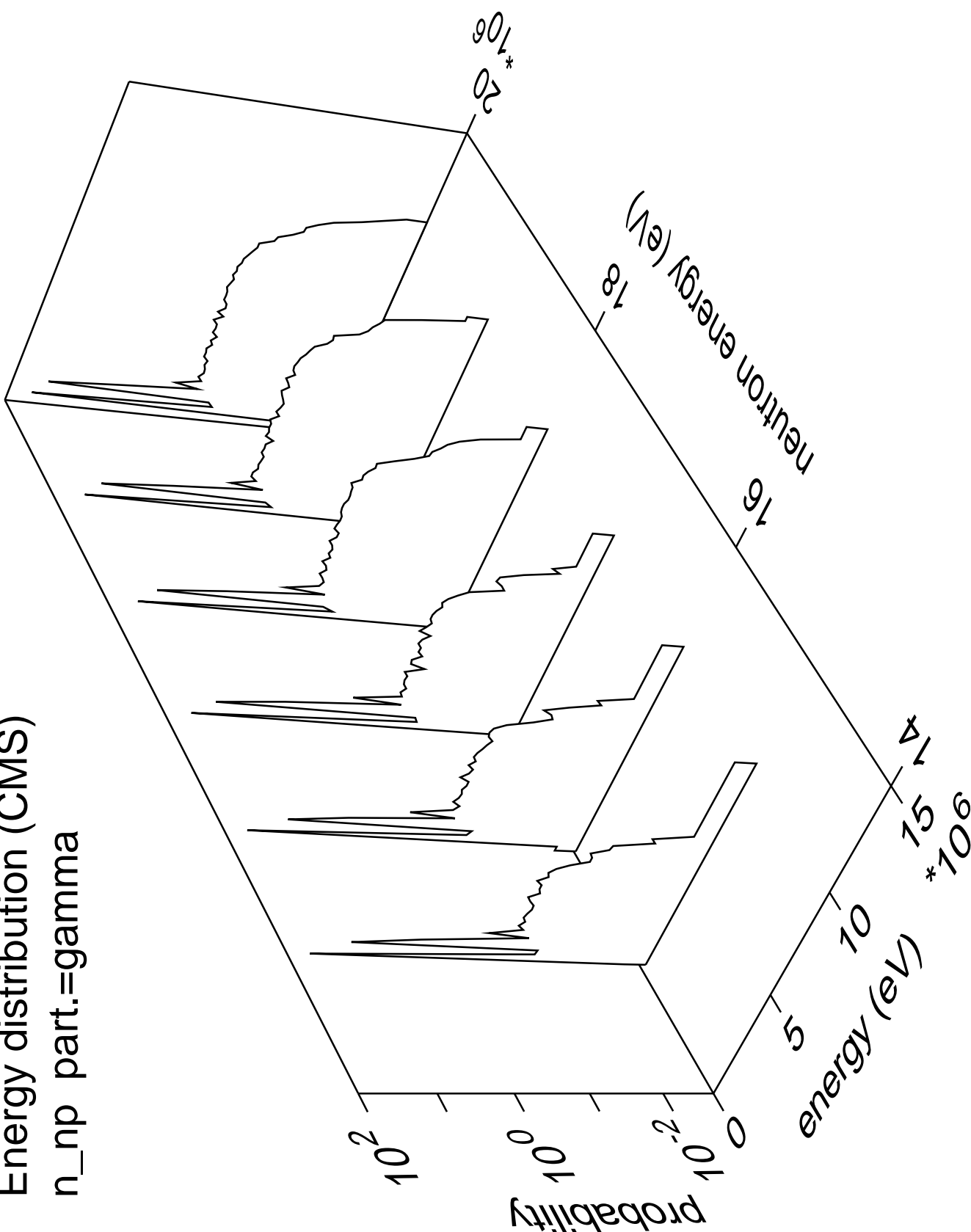


Energy distribution (CMS)  
n\_np part.=proton

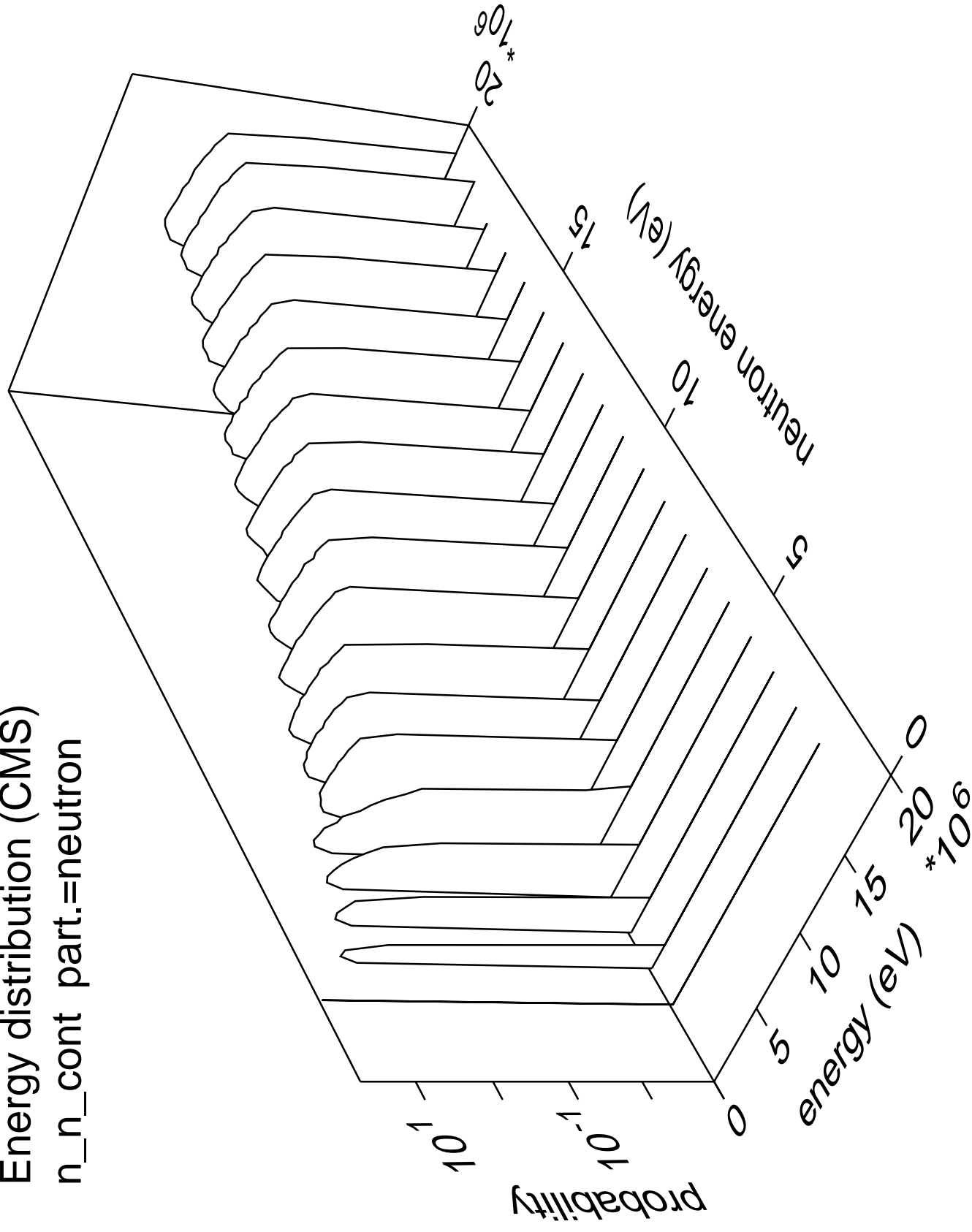


Energy distribution (CMS)

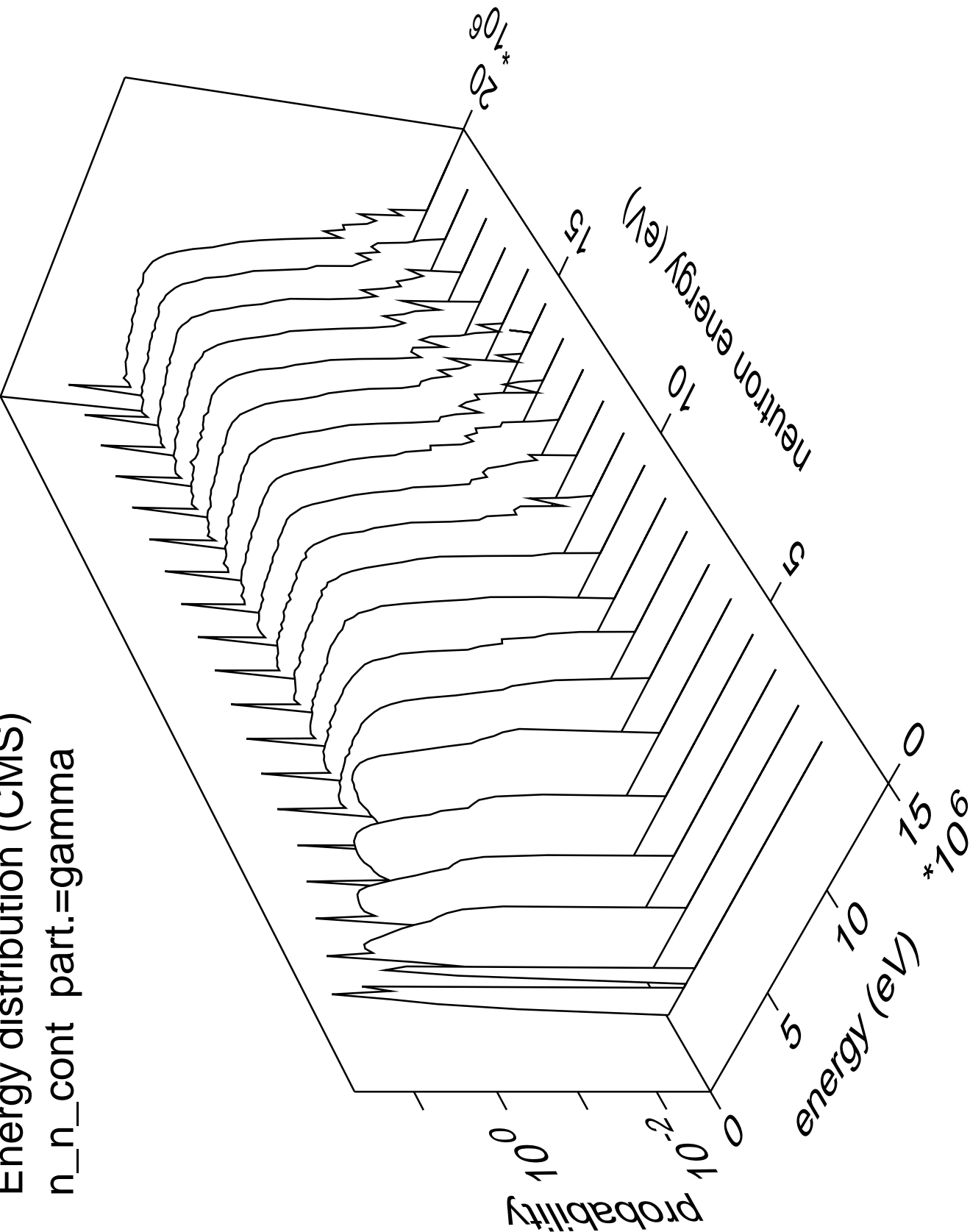
n\_np part.=gamma



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

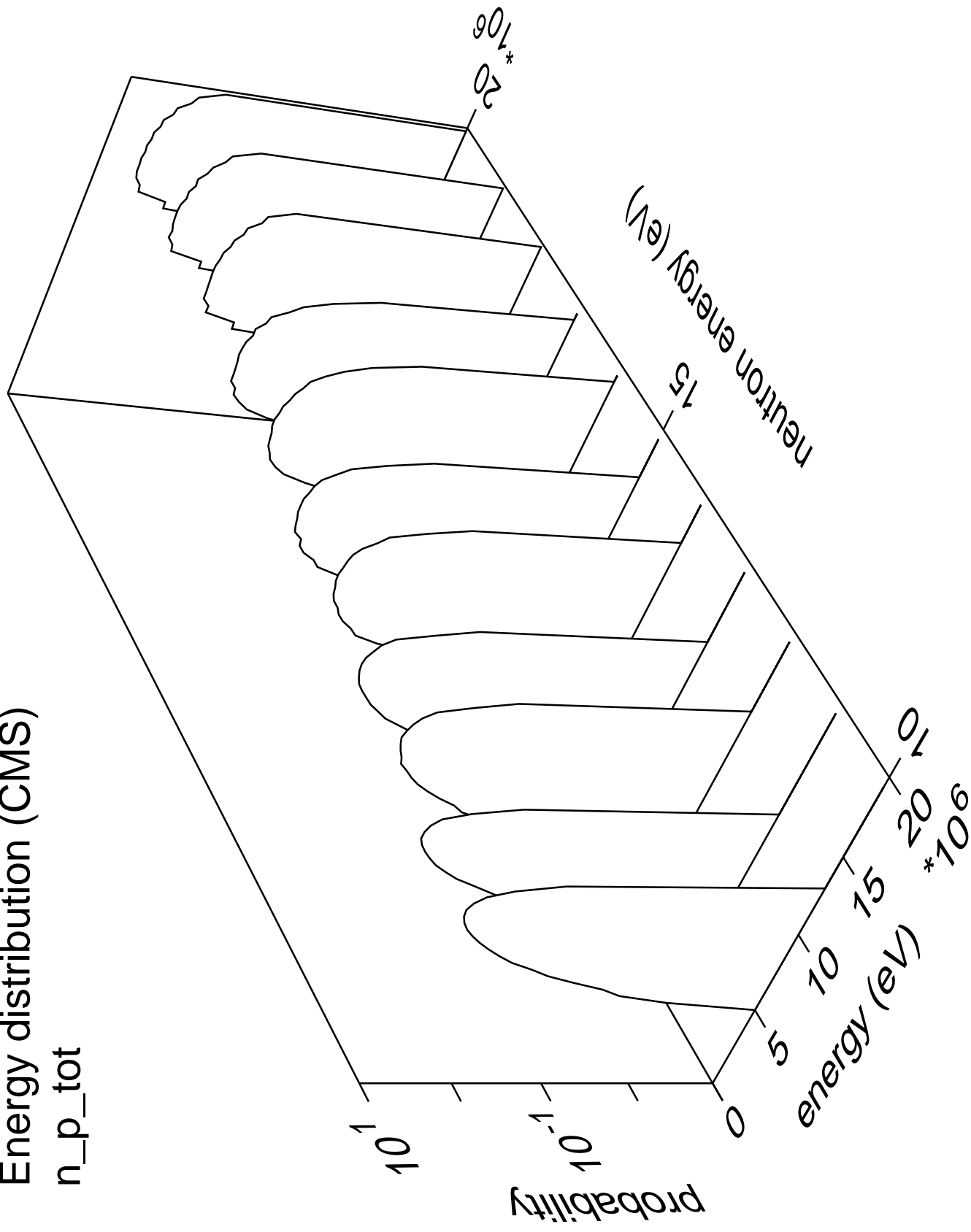


Energy distribution (CMS)  
n\_n\_cont part.=gamma



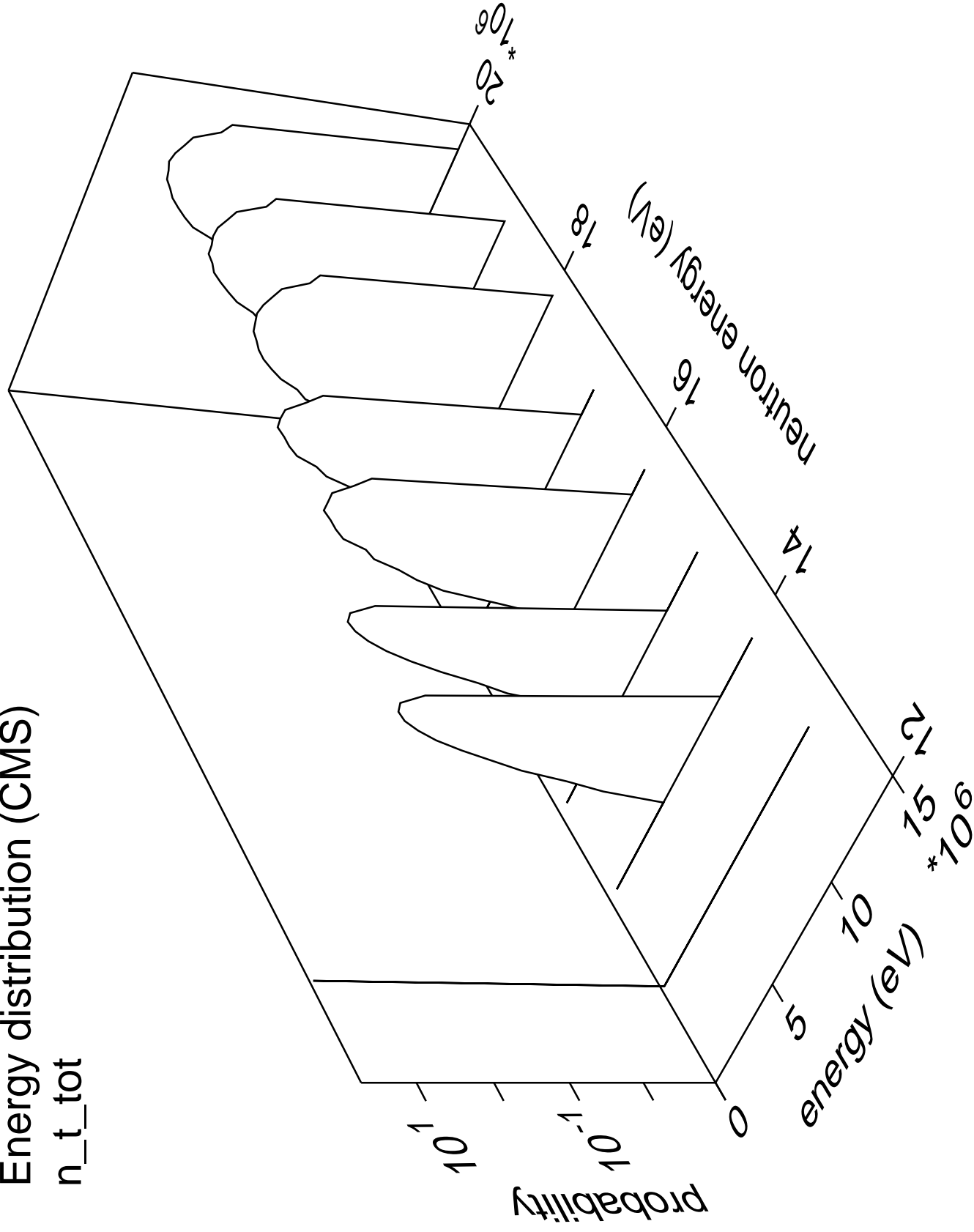
Energy distribution (CMS)

n\_p\_tot



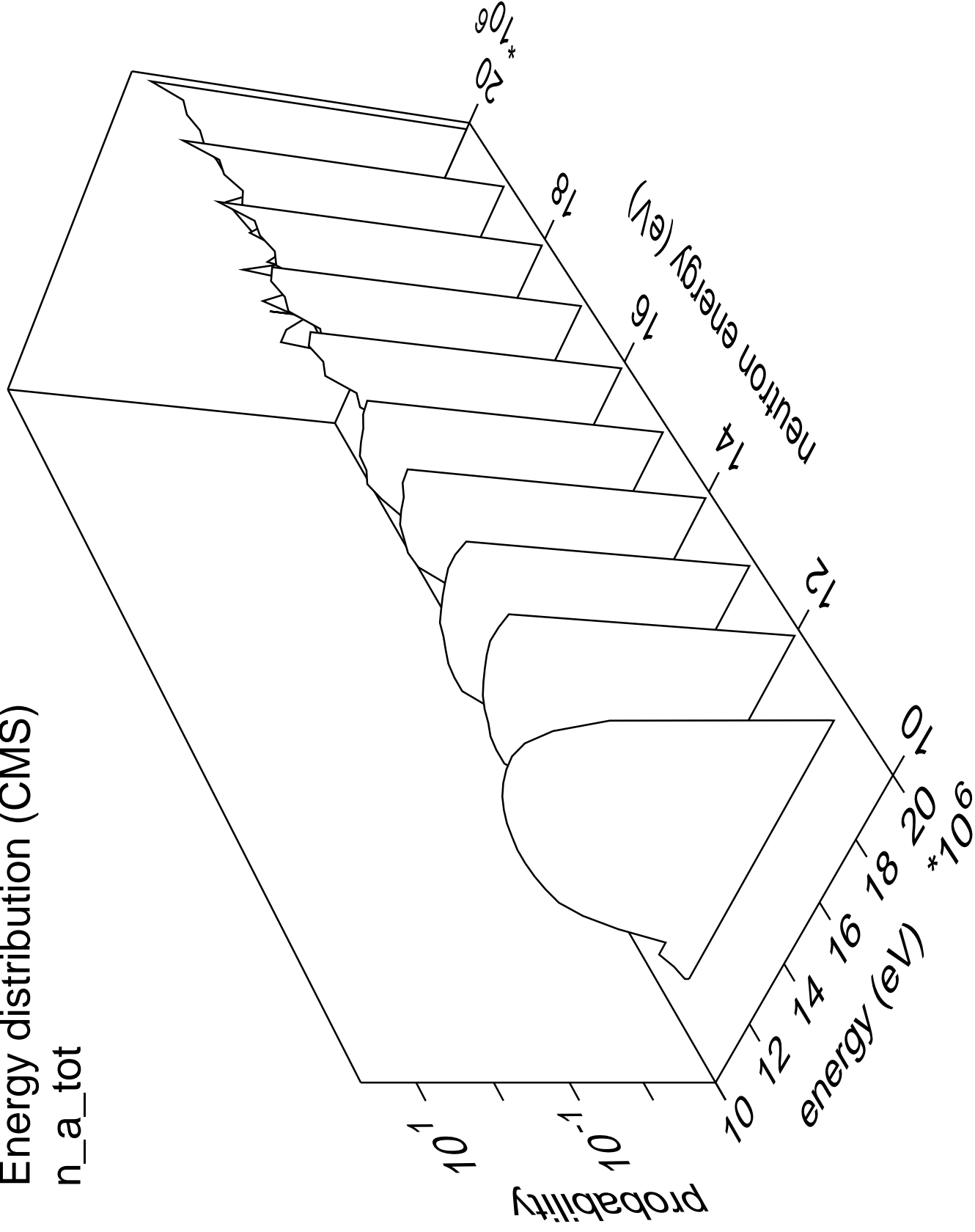
# Energy distribution (CMS)

n\_t\_tot



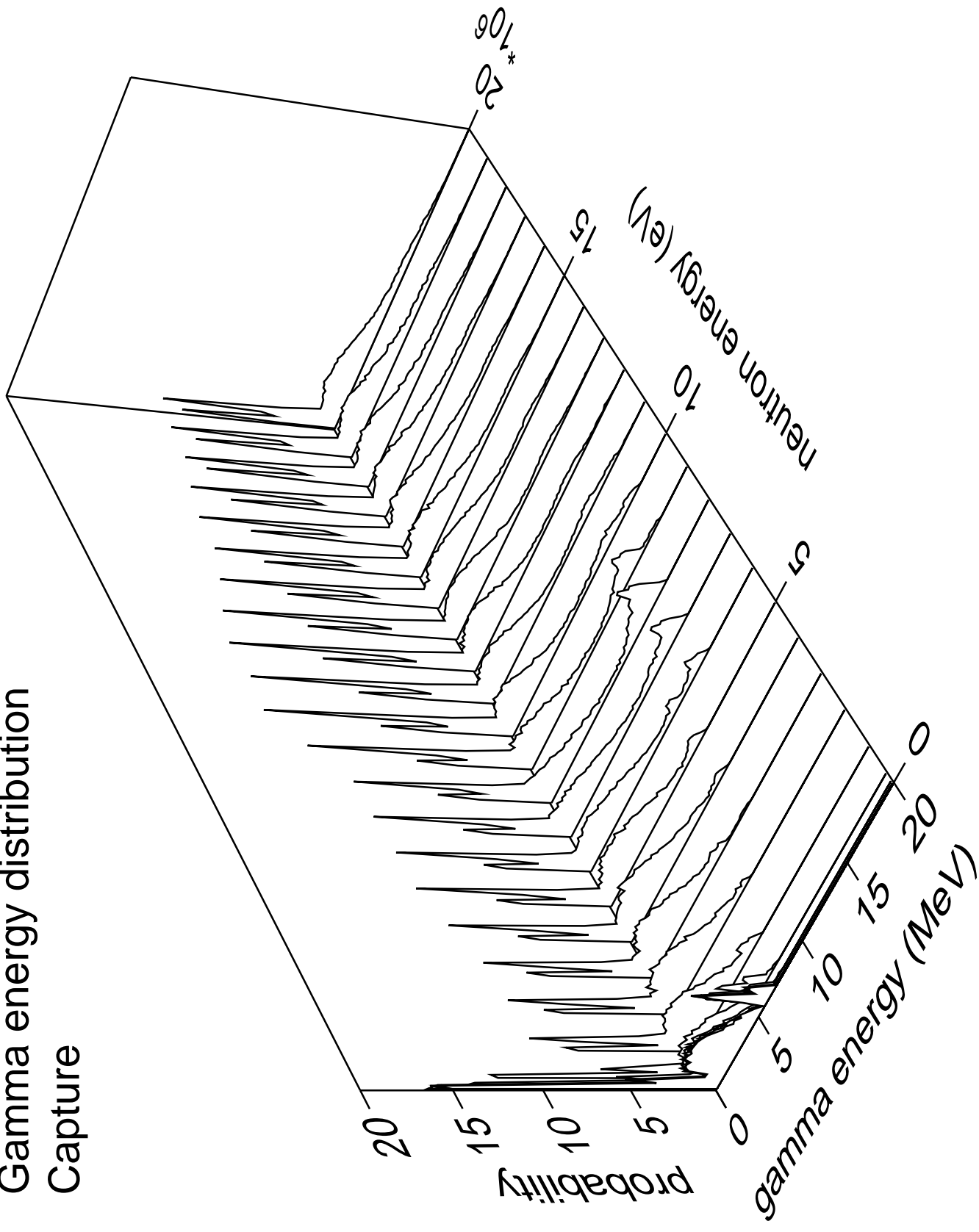
Energy distribution (CMS)

n\_a\_tot

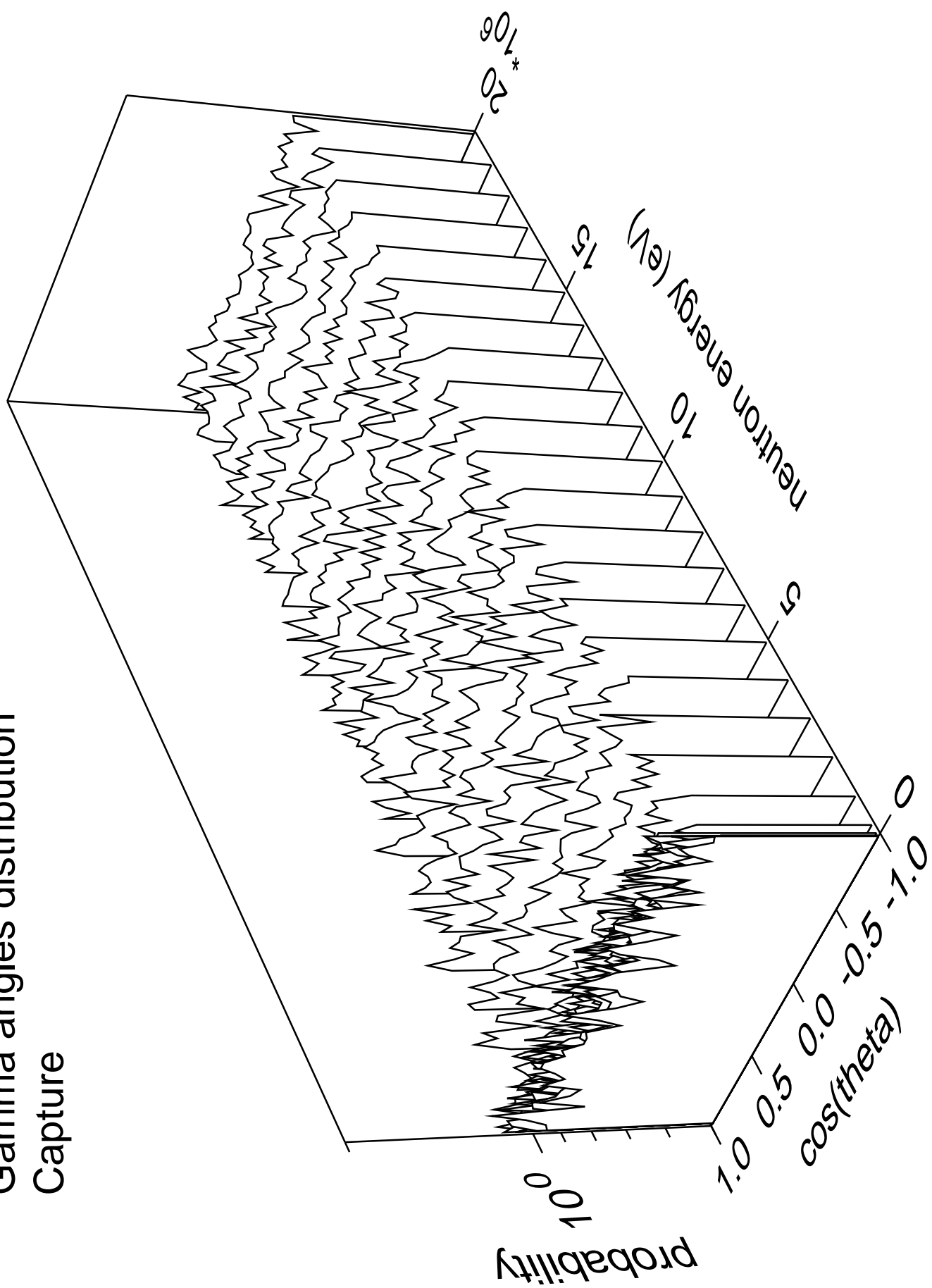




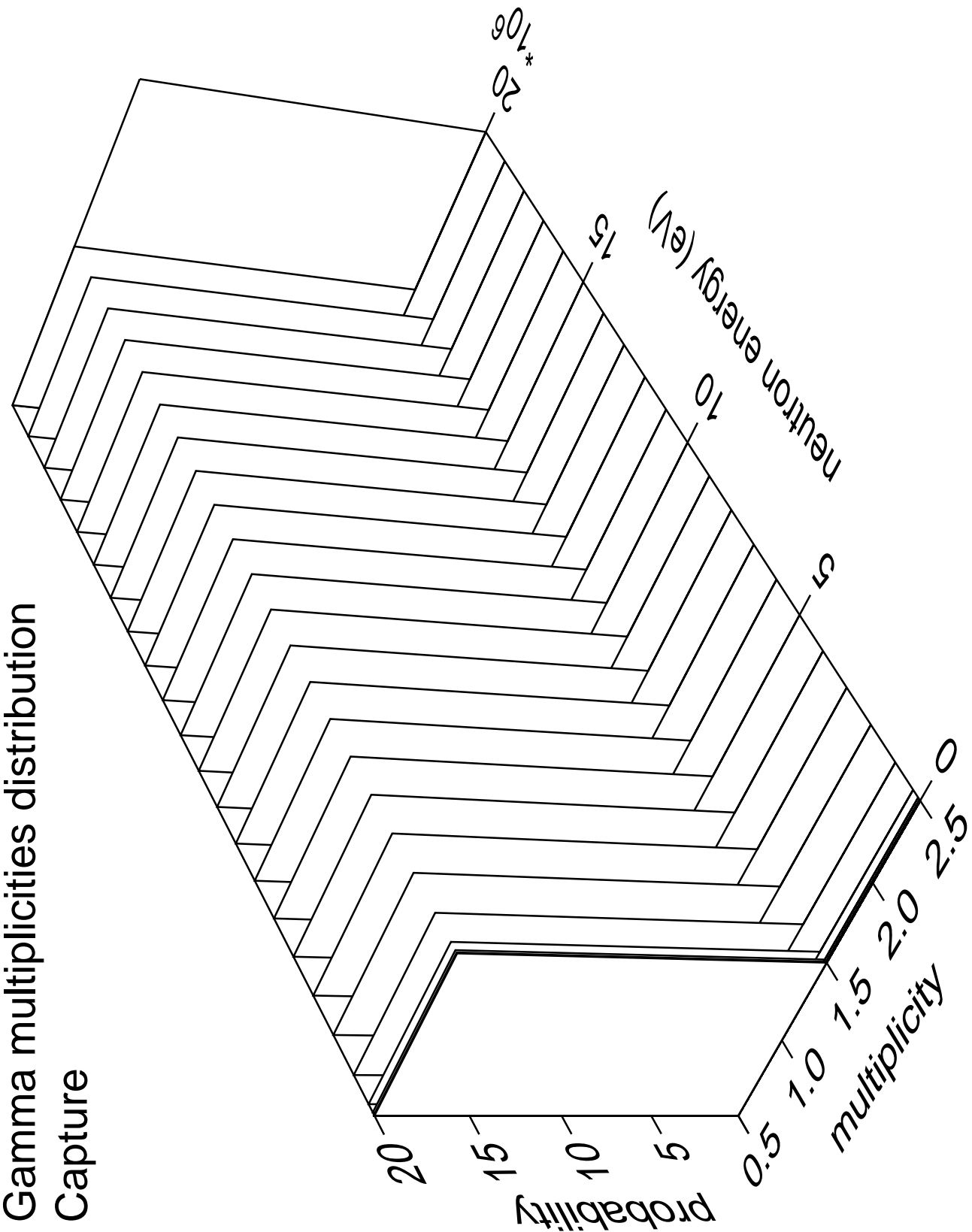
# Gamma energy distribution Capture



Gamma angles distribution  
Capture

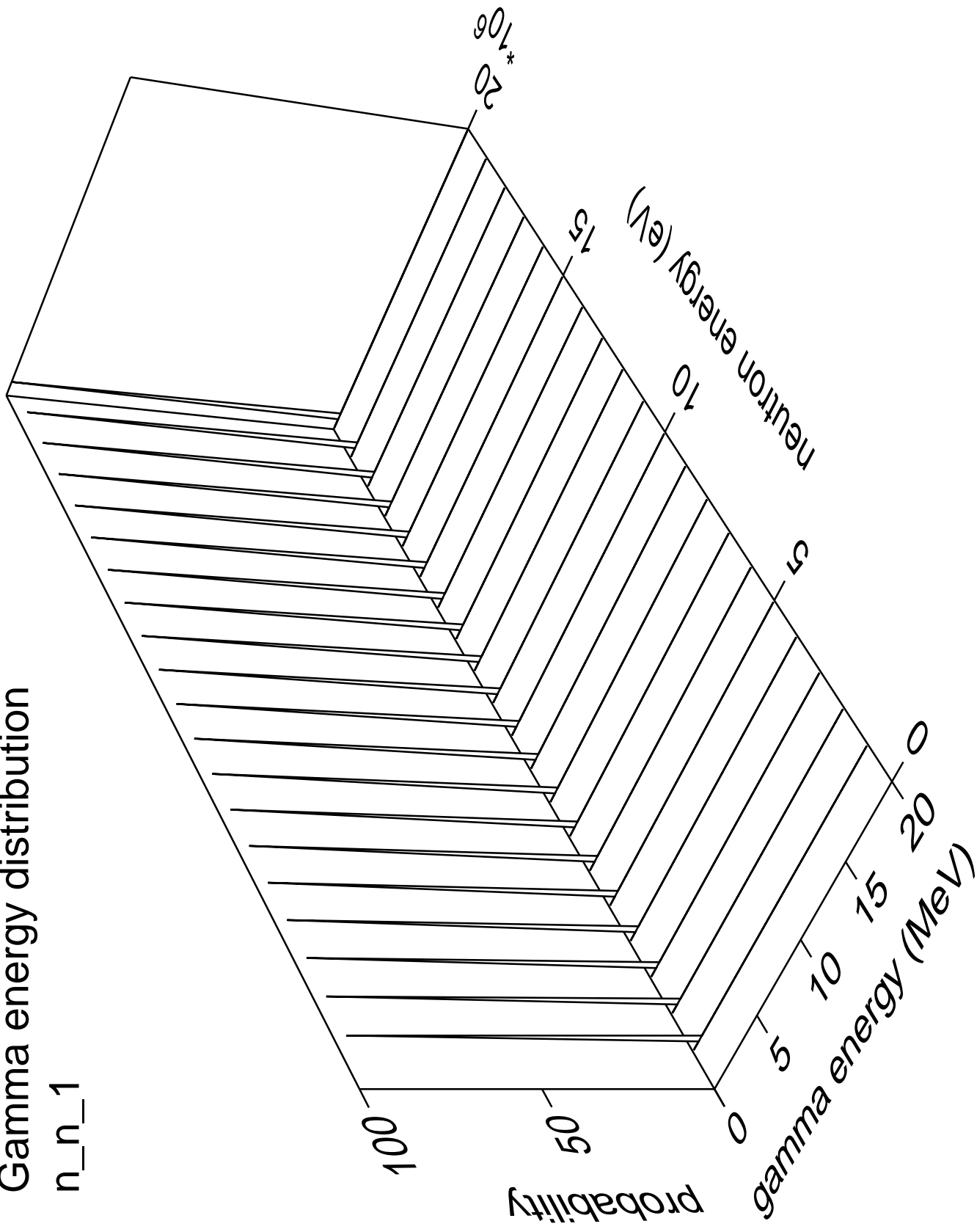


Gamma multiplicities distribution  
Capture



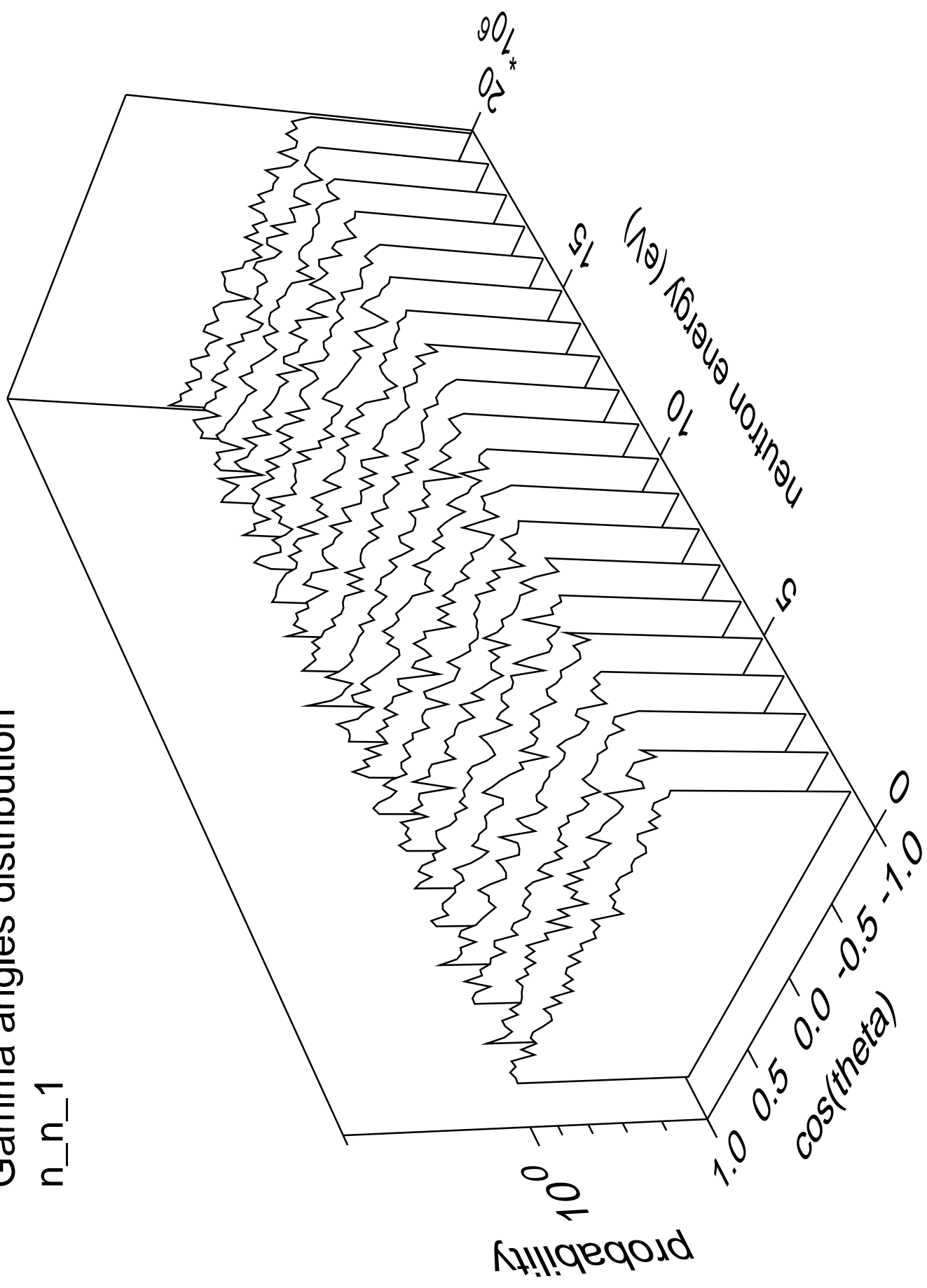
# Gamma energy distribution

n\_n\_1



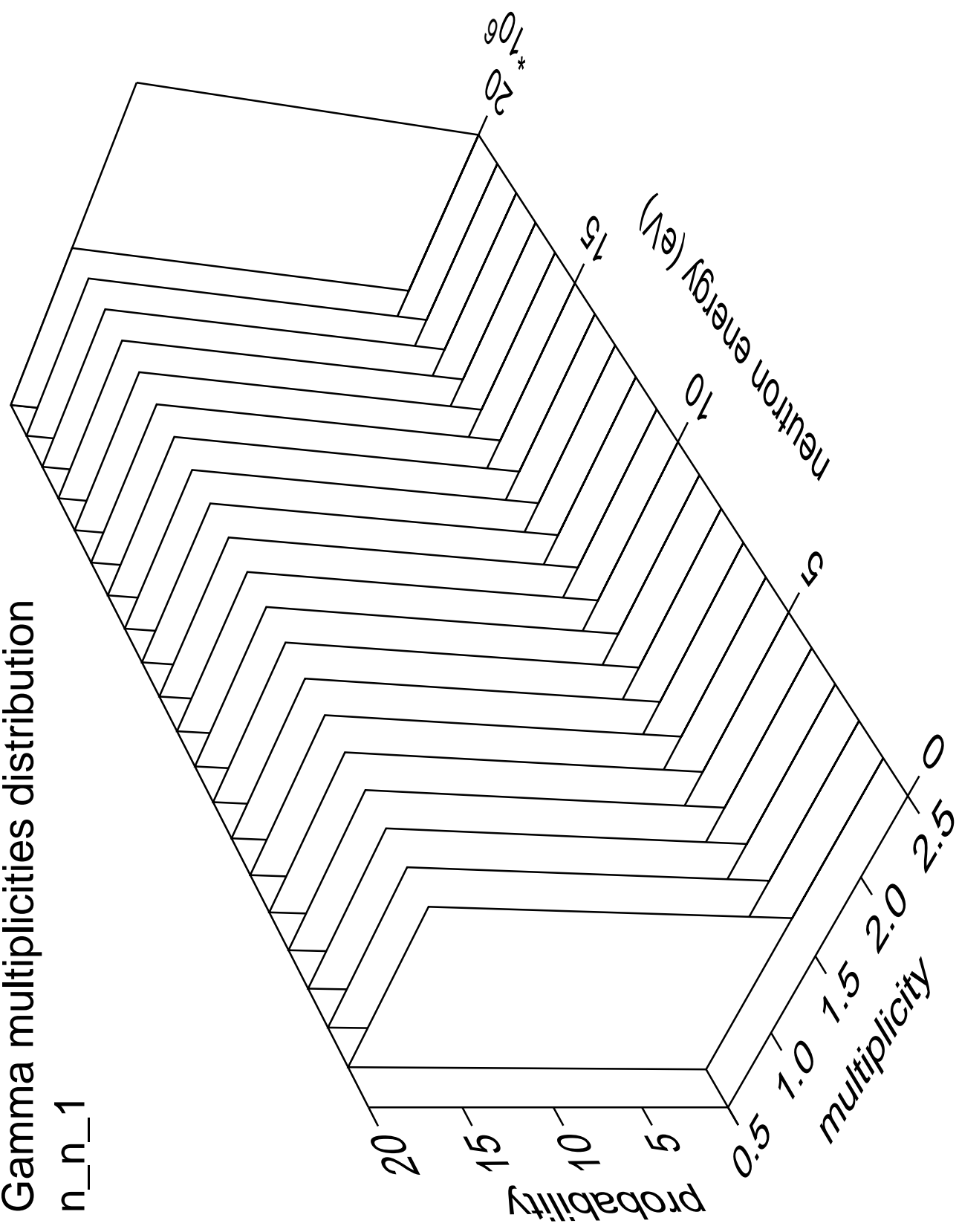
# Gamma angles distribution

n\_n\_1



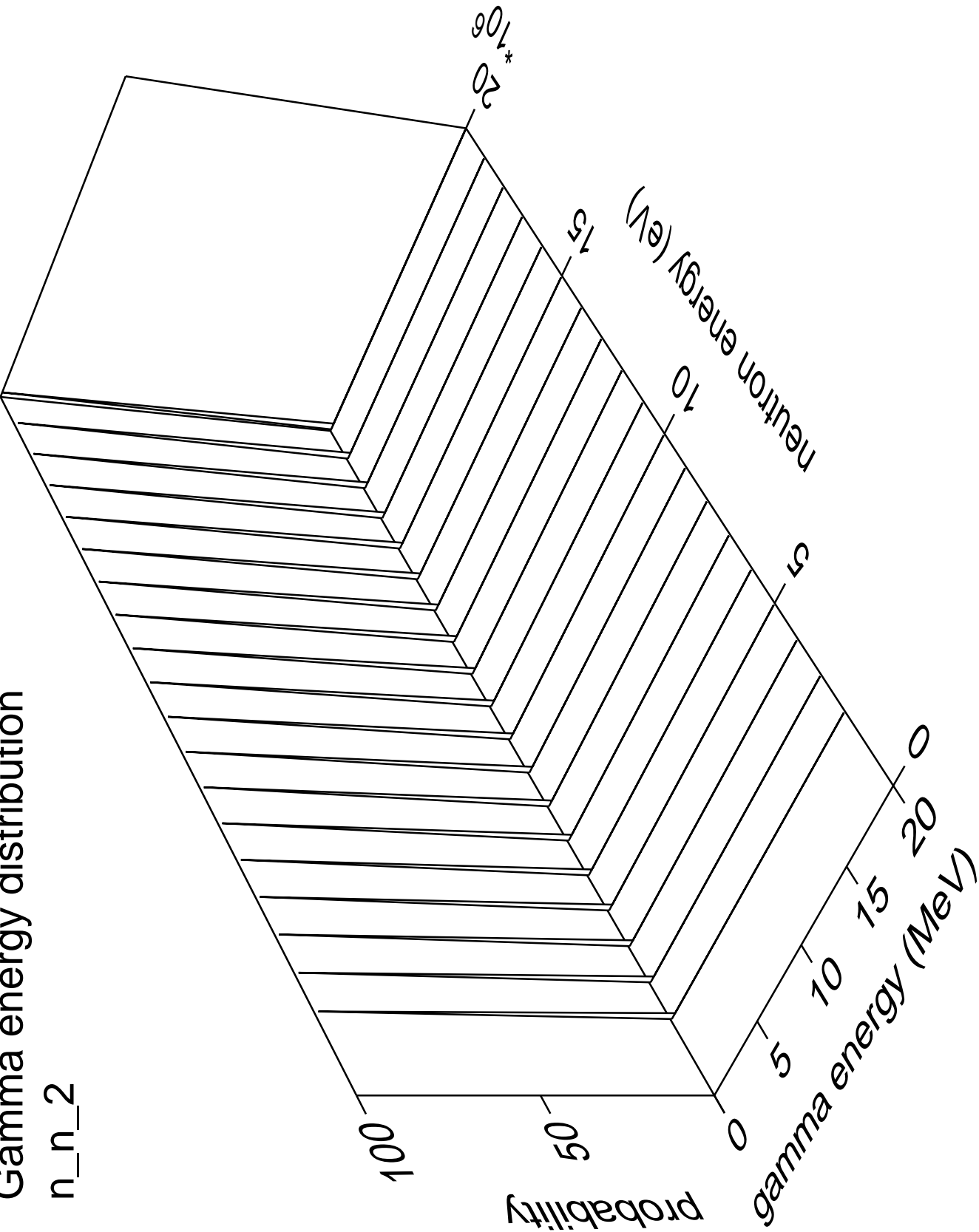
Gamma multiplicities distribution

n\_n\_1



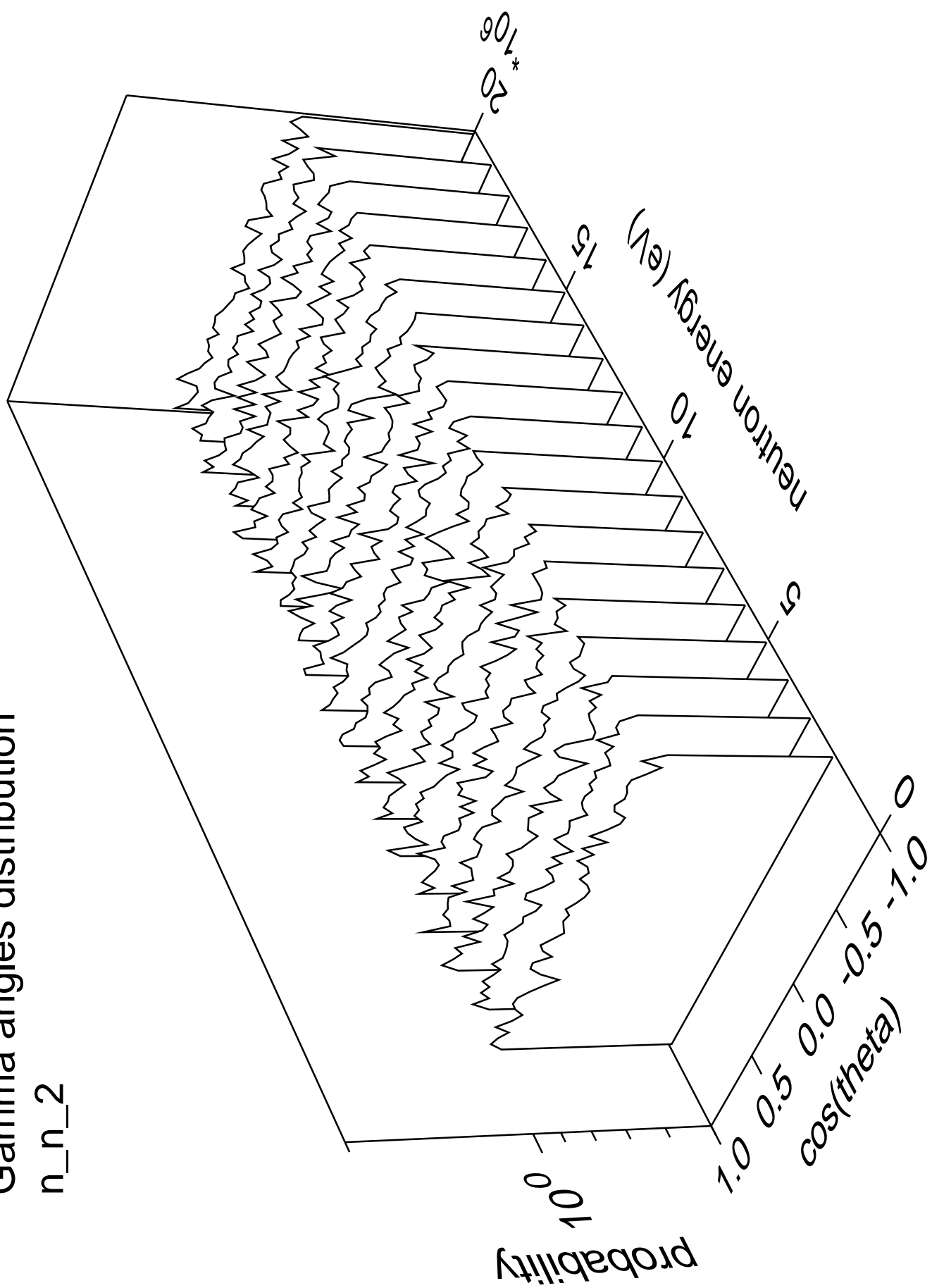
Gamma energy distribution

n\_n\_2



# Gamma angles distribution

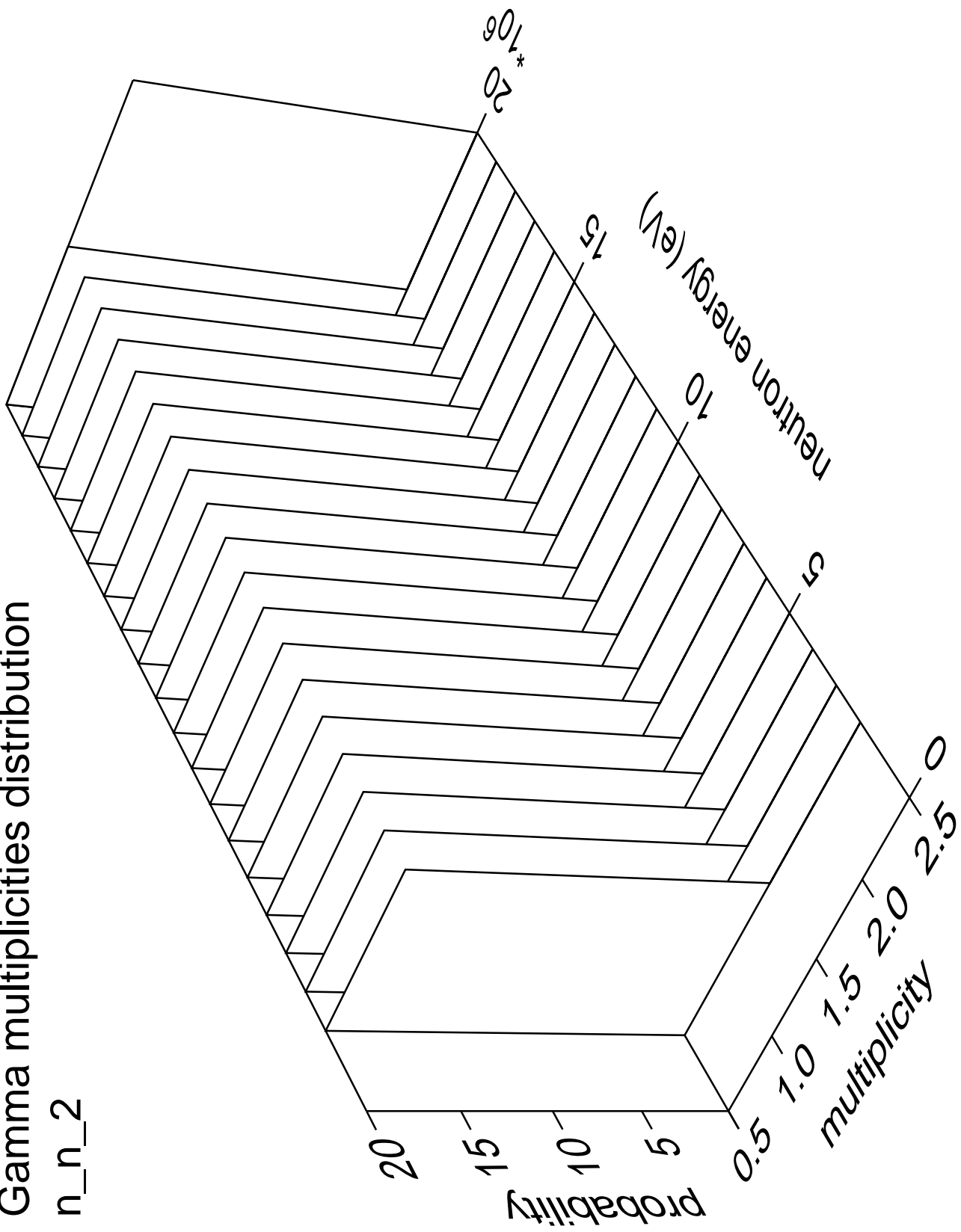
n\_n\_2





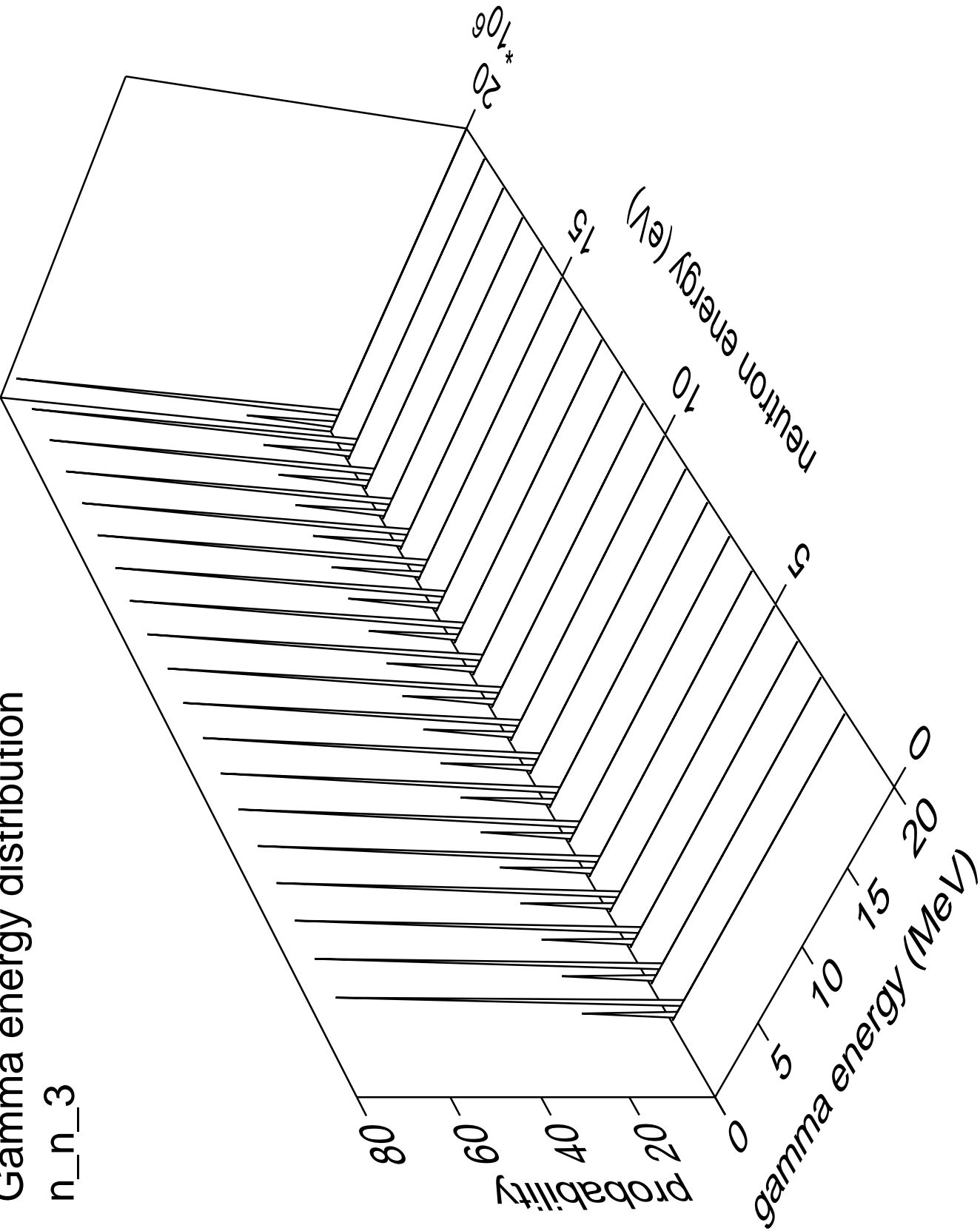
# Gamma multiplicities distribution

n\_n\_2



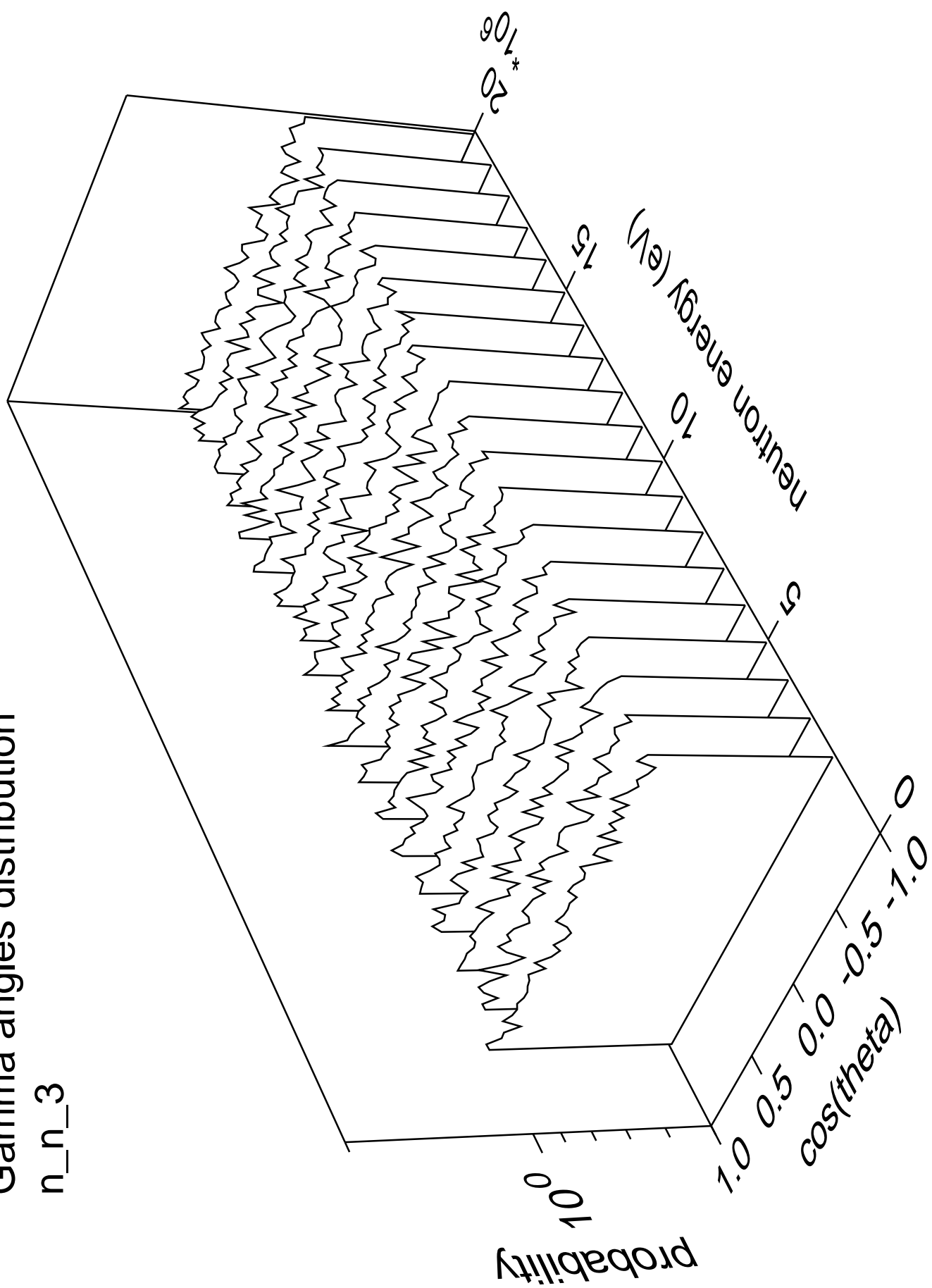
Gamma energy distribution

n\_n\_3



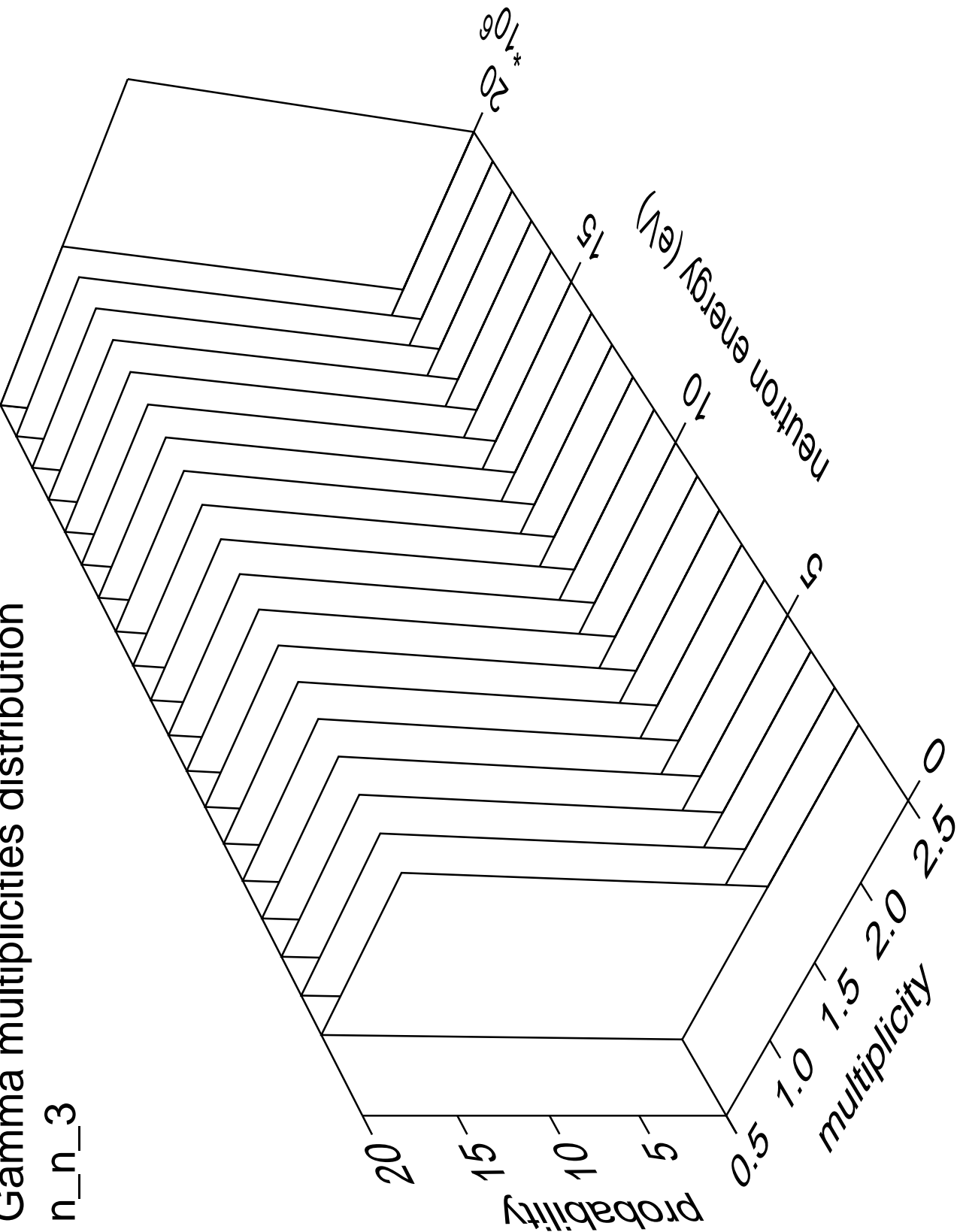
# Gamma angles distribution

n\_n\_3



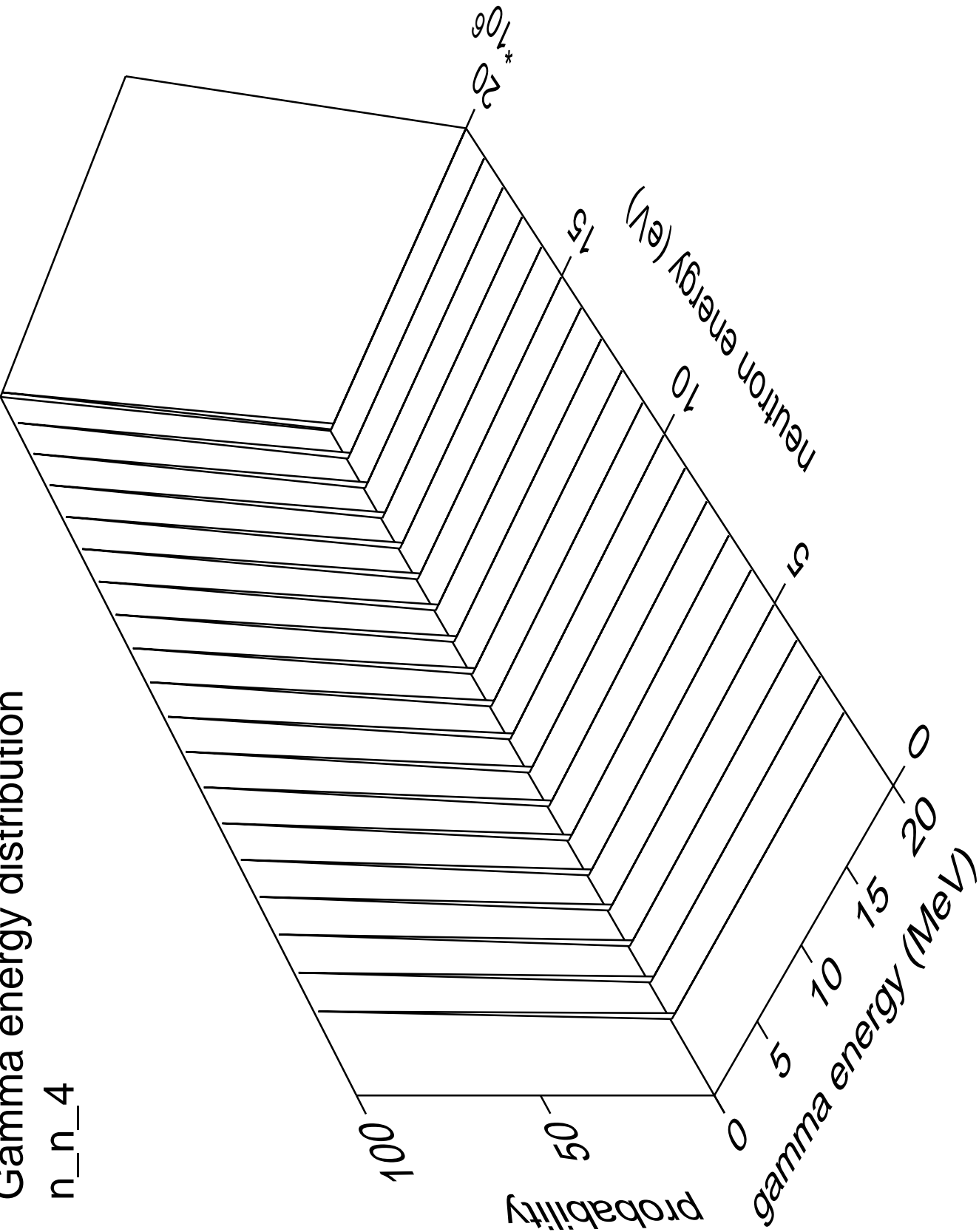
Gamma multiplicities distribution

n\_n\_3



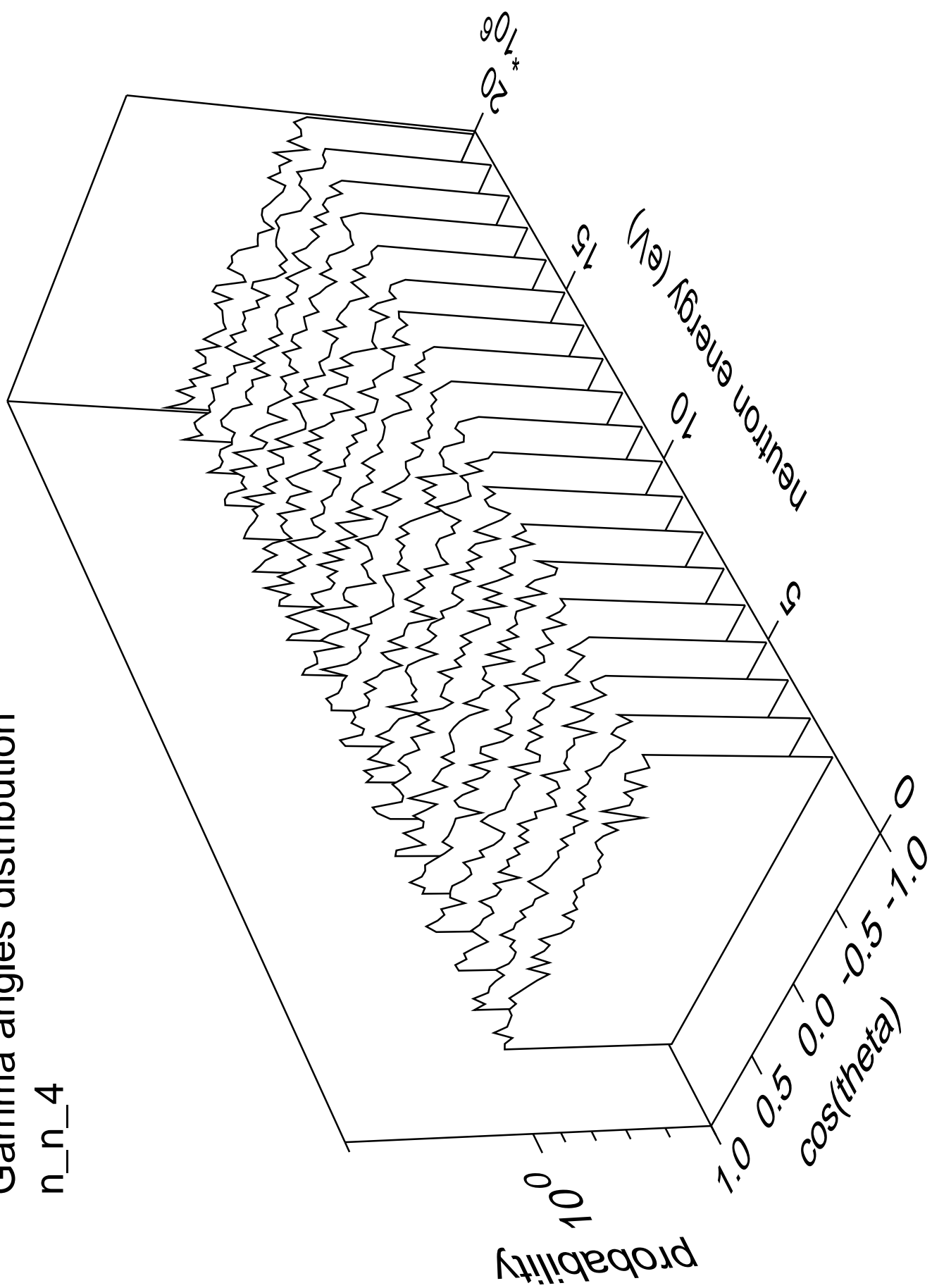
# Gamma energy distribution

n\_n\_4



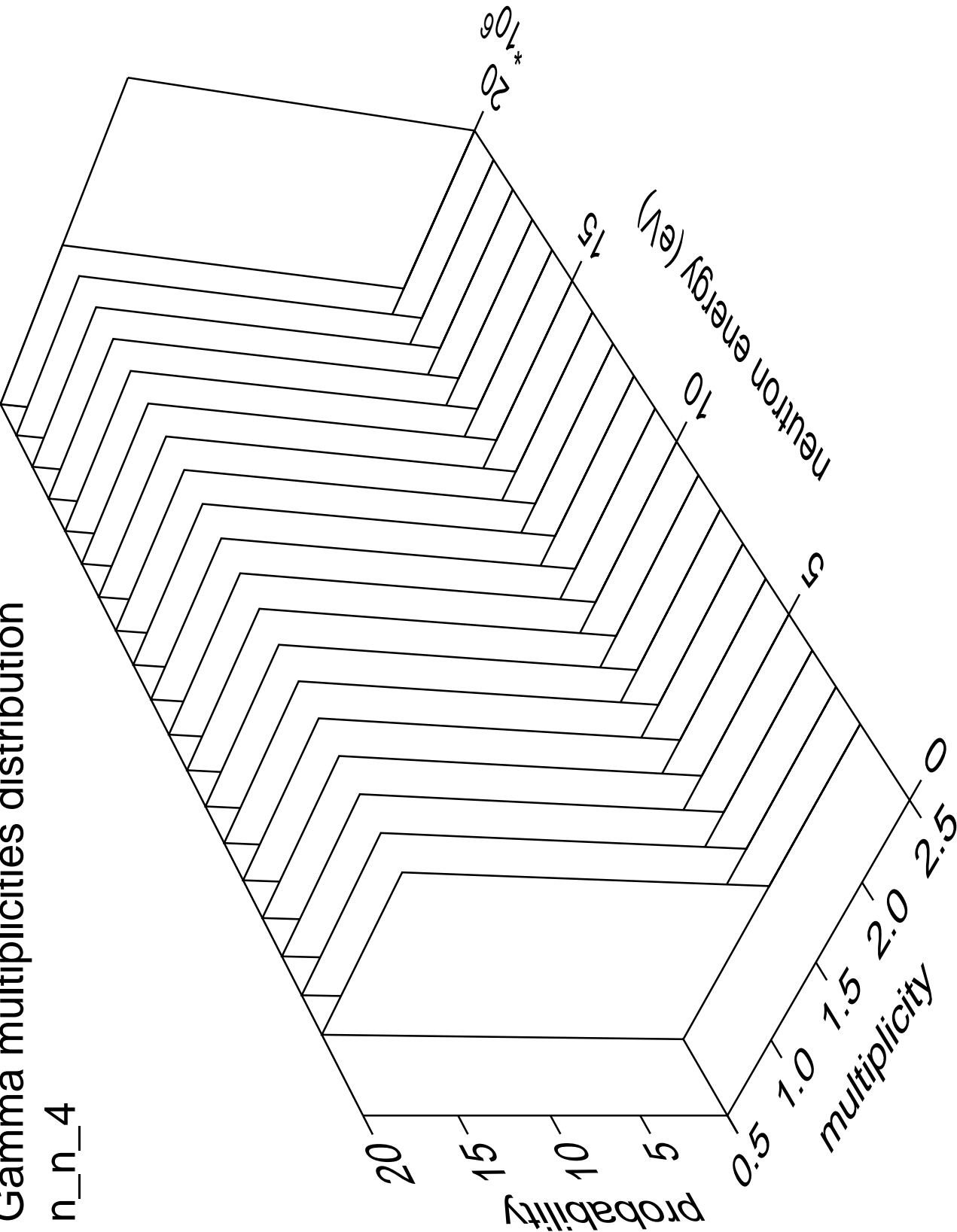
# Gamma angles distribution

n\_n\_4



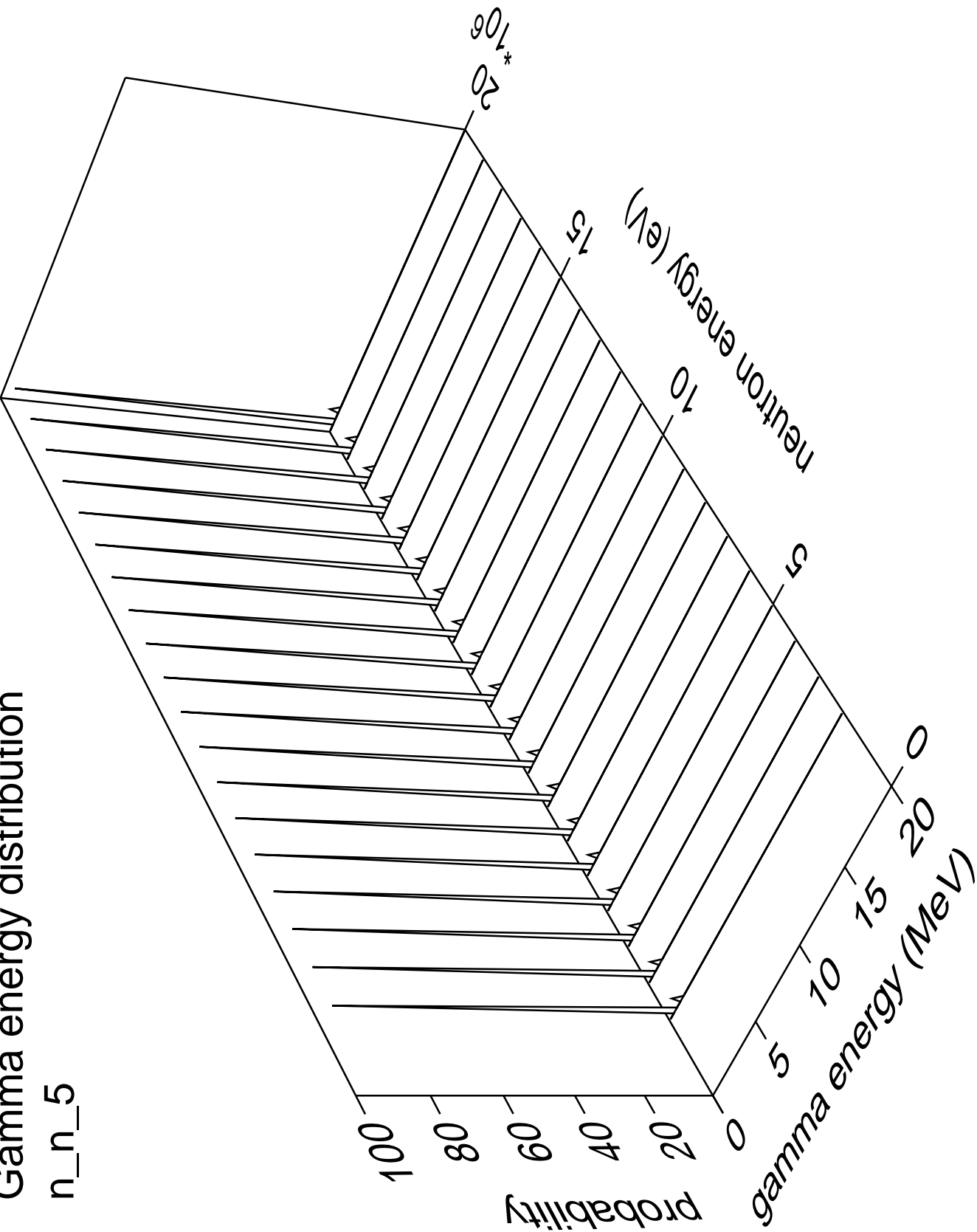
# Gamma multiplicities distribution

n\_n\_4



Gamma energy distribution

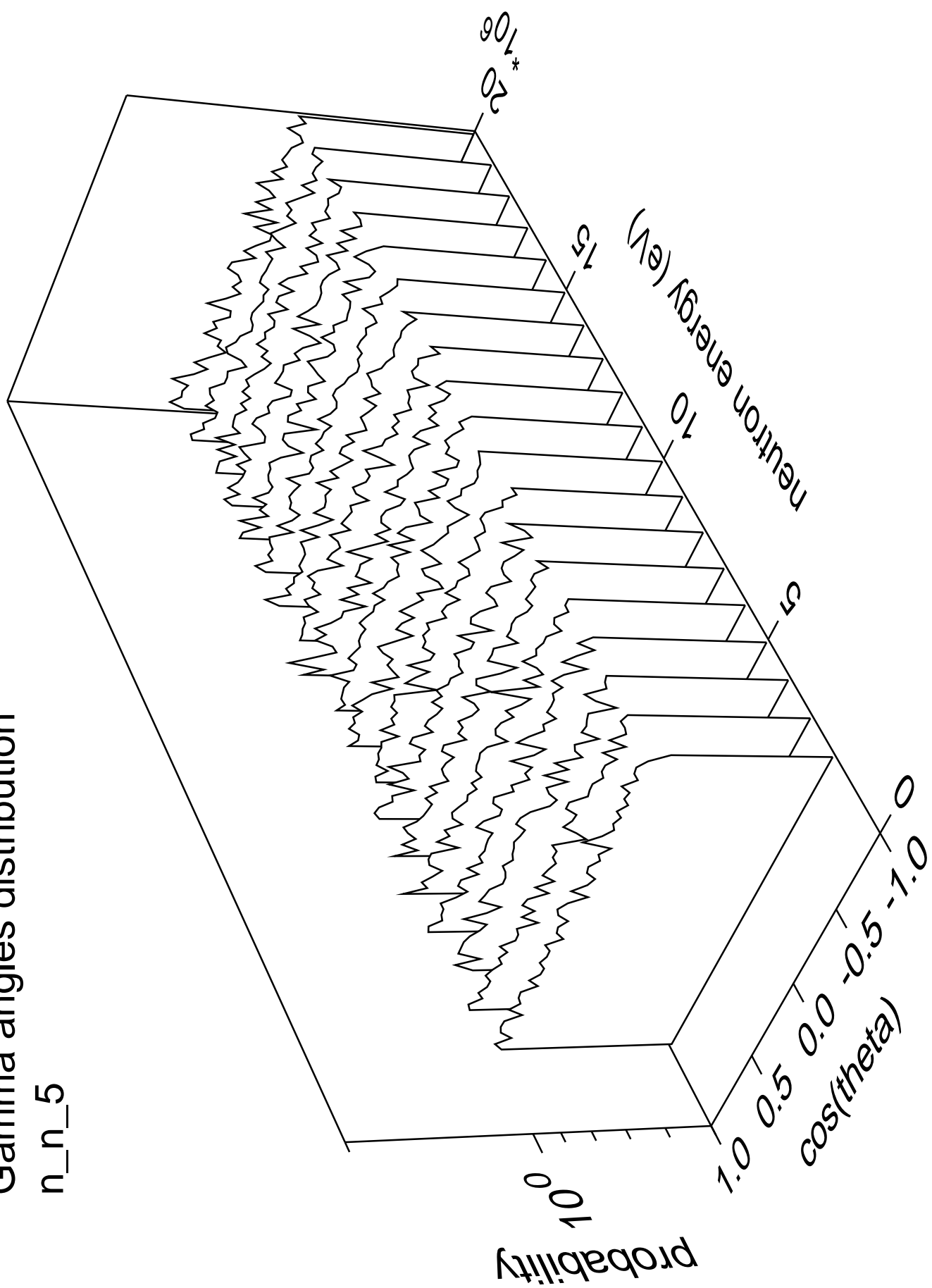
n\_n\_5





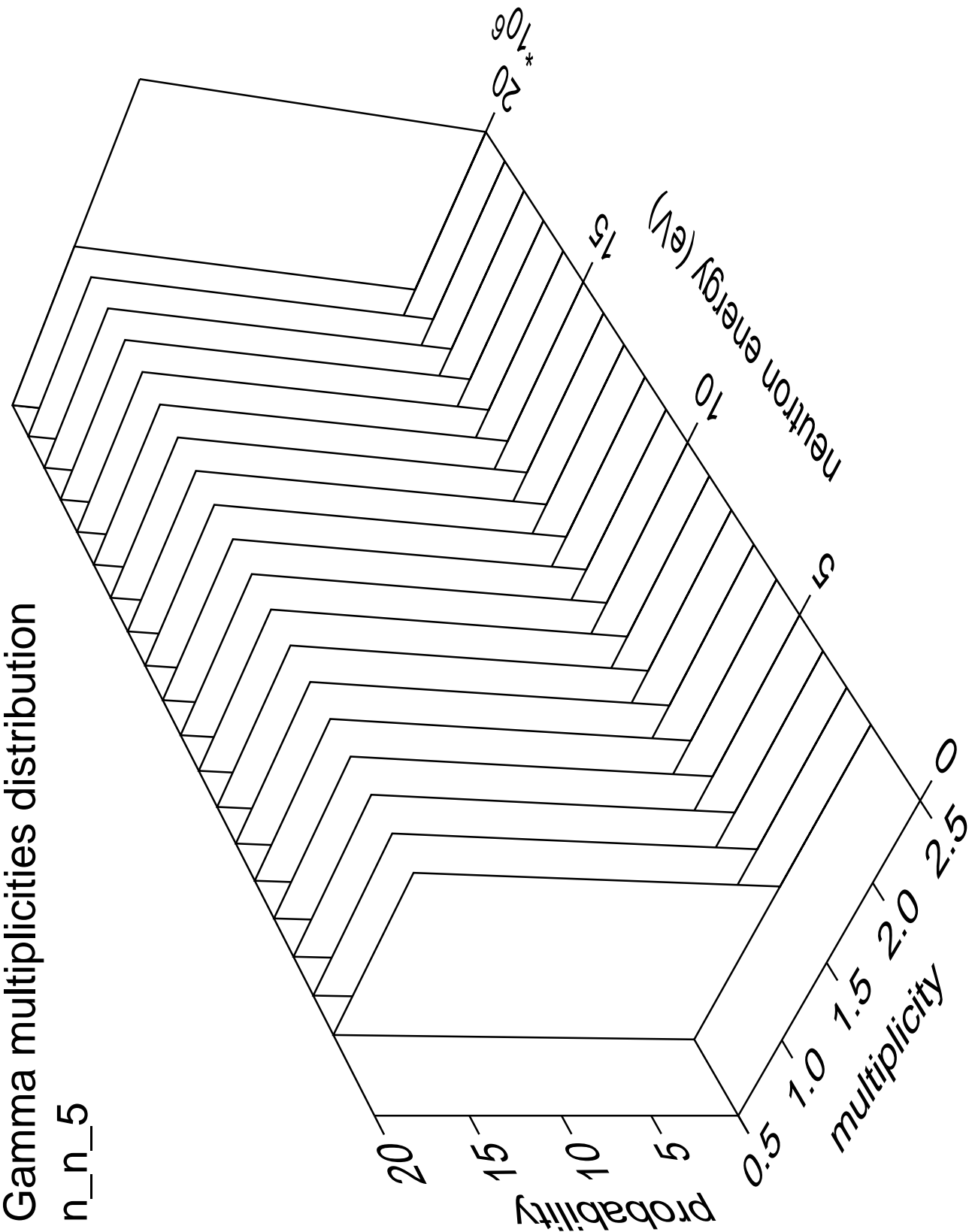
# Gamma angles distribution

n\_n\_5



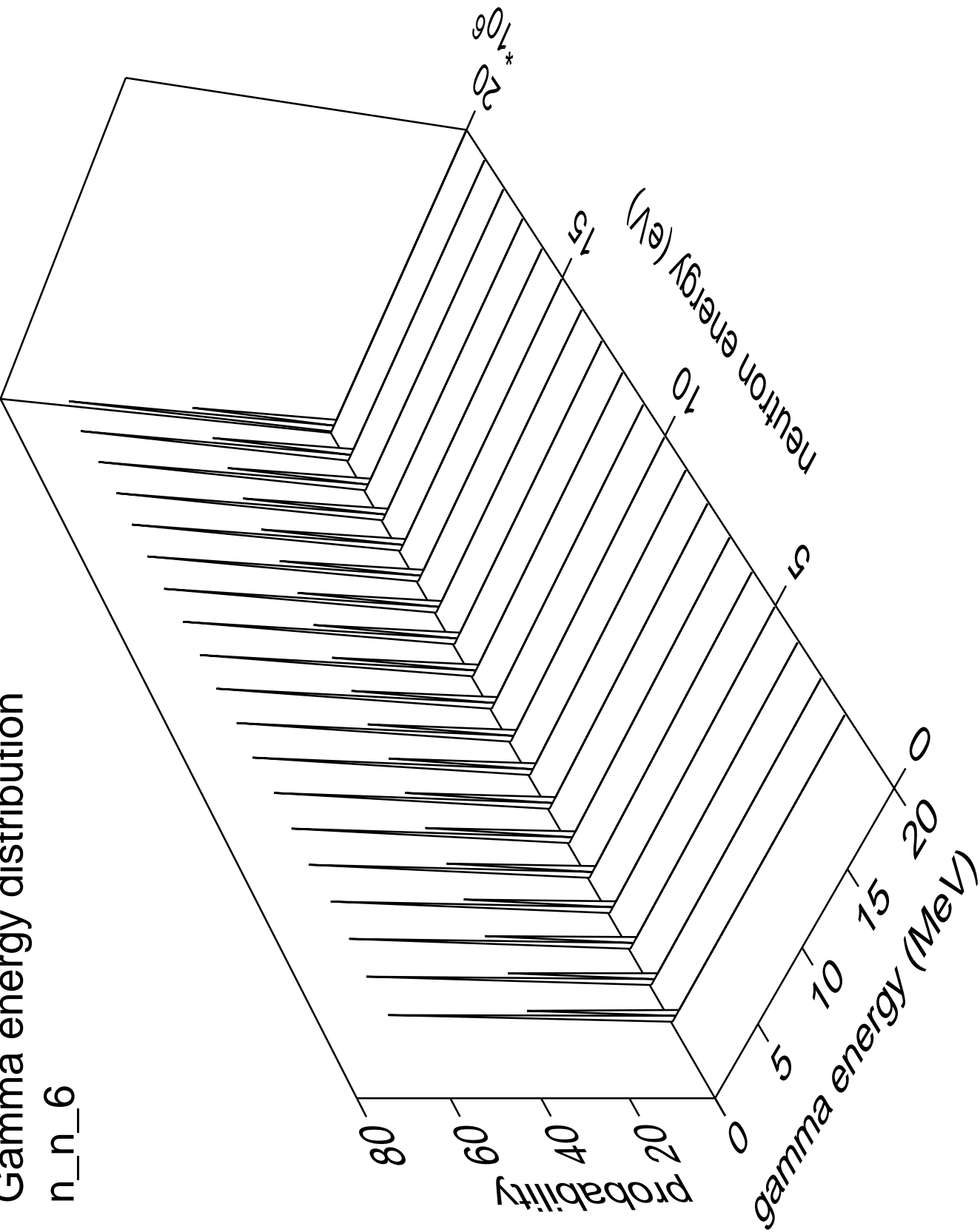
Gamma multiplicities distribution

n\_n\_5



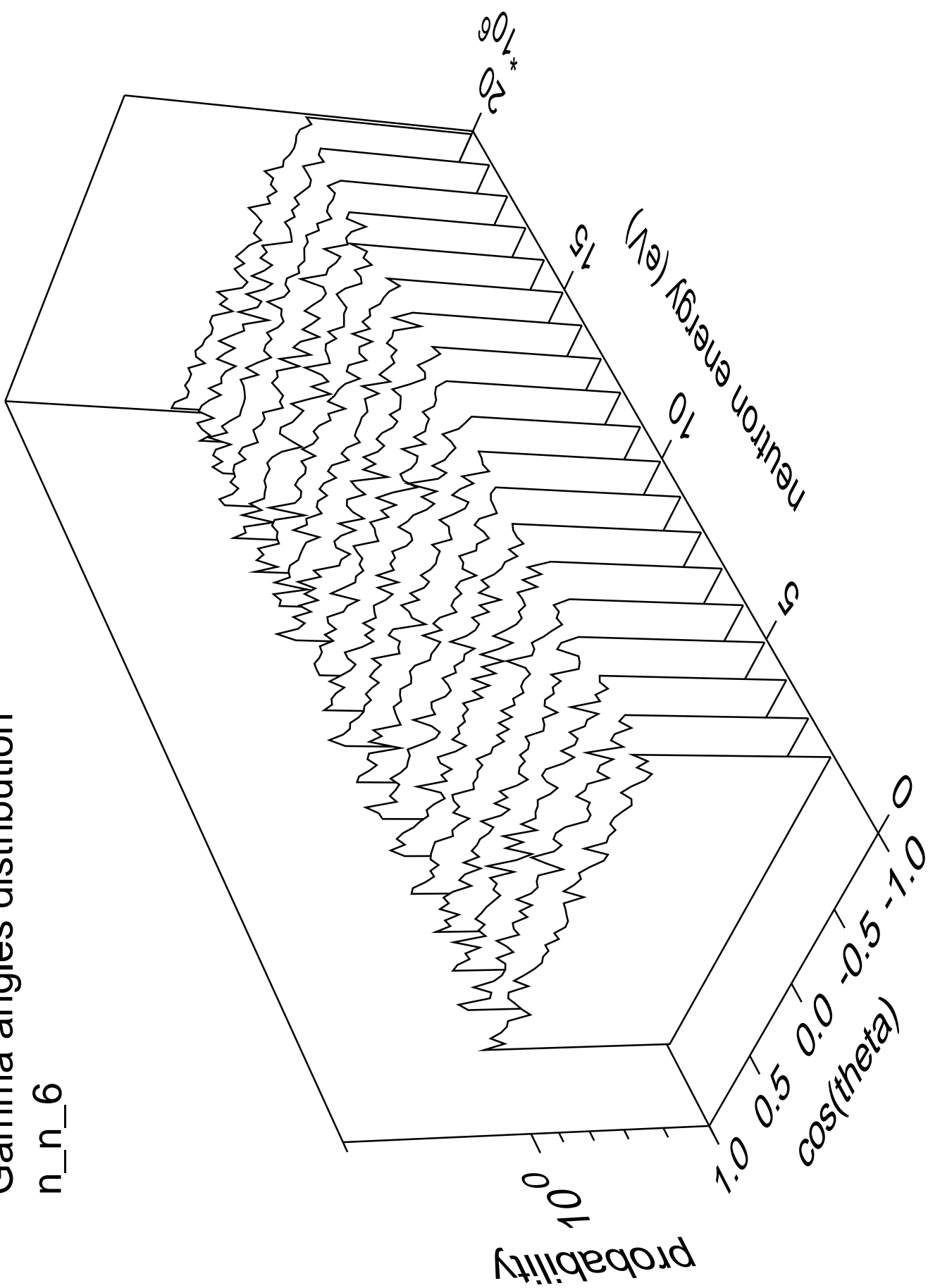
Gamma energy distribution

n\_n\_6



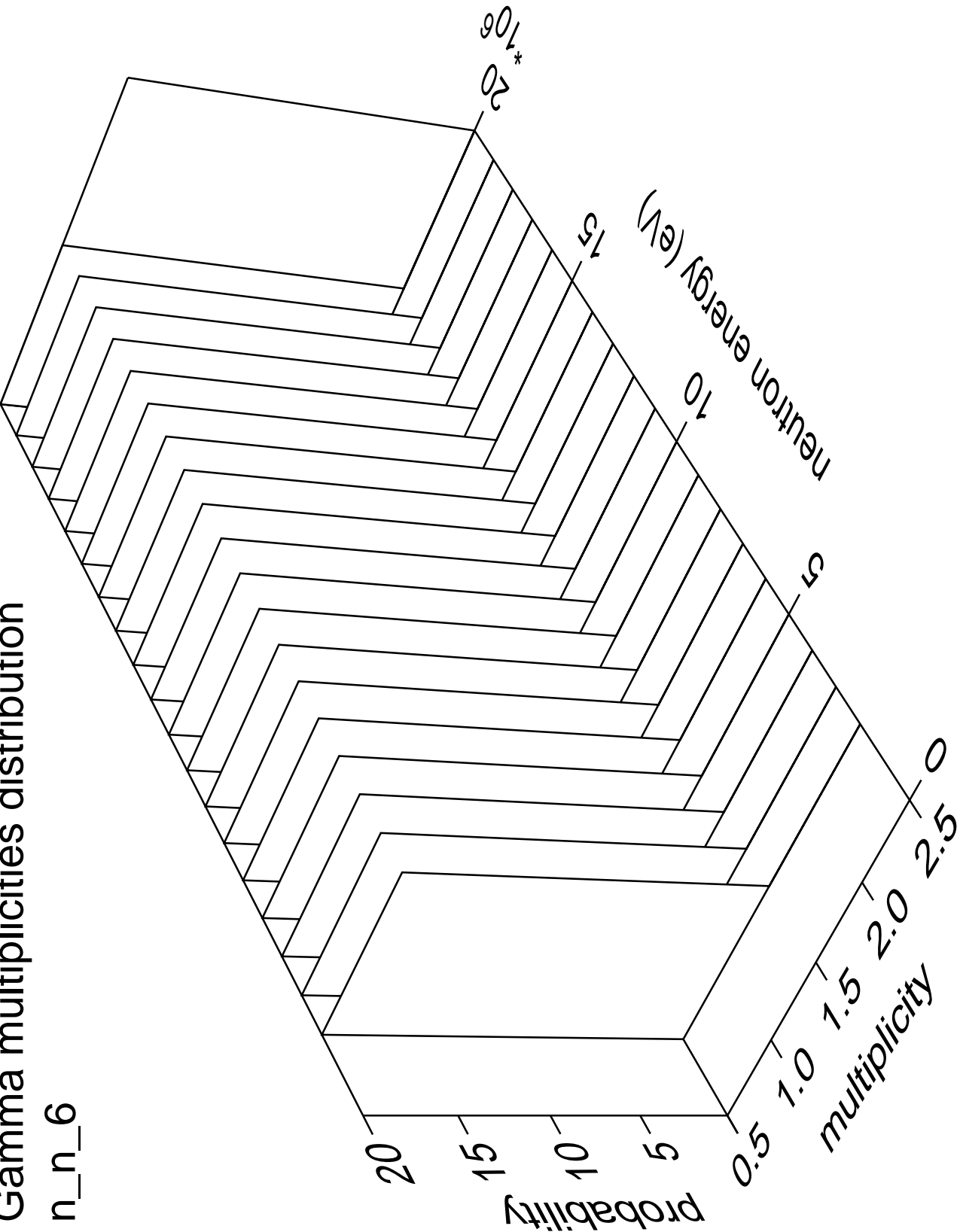
# Gamma angles distribution

n\_n\_6



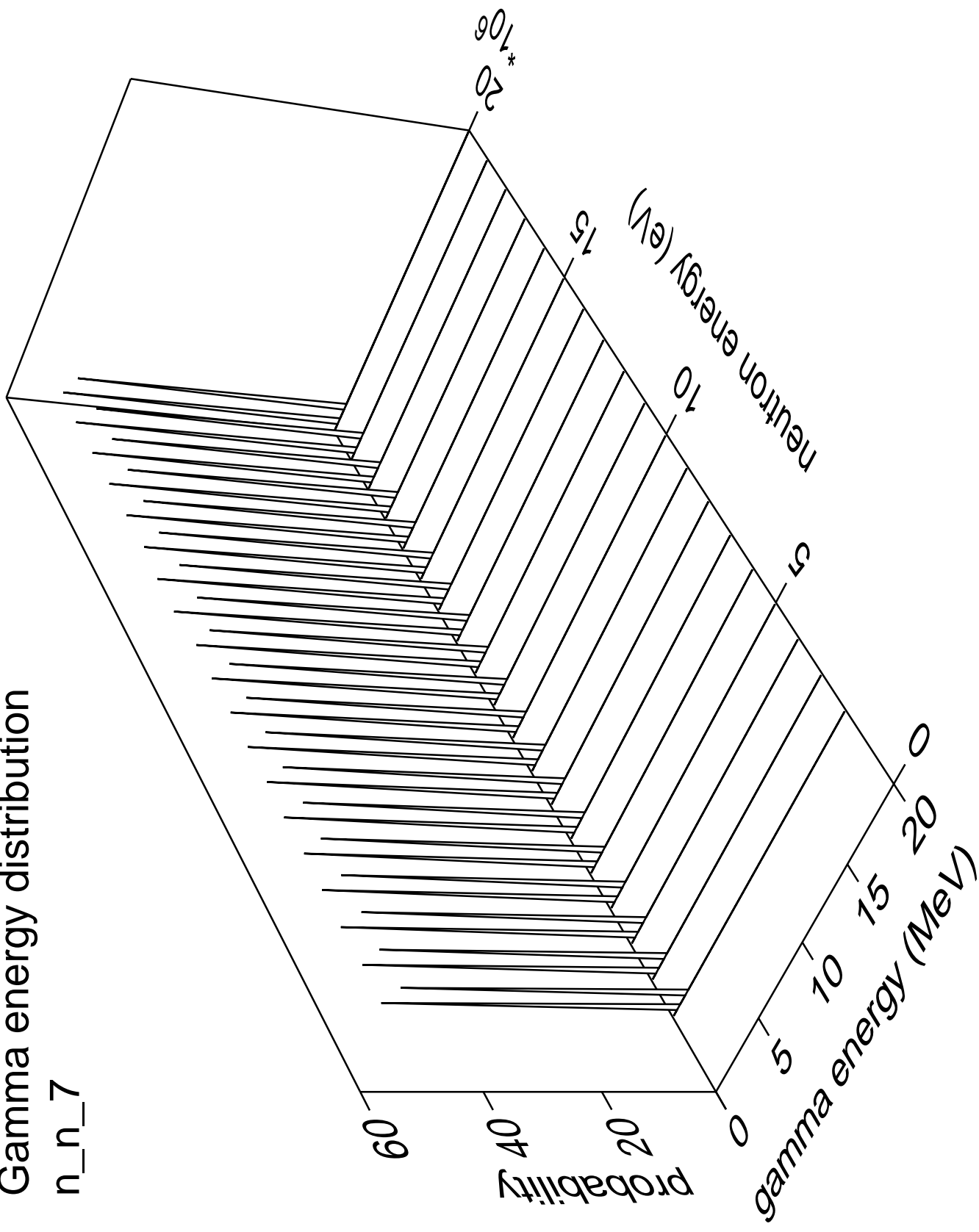
# Gamma multiplicities distribution

n\_n\_6



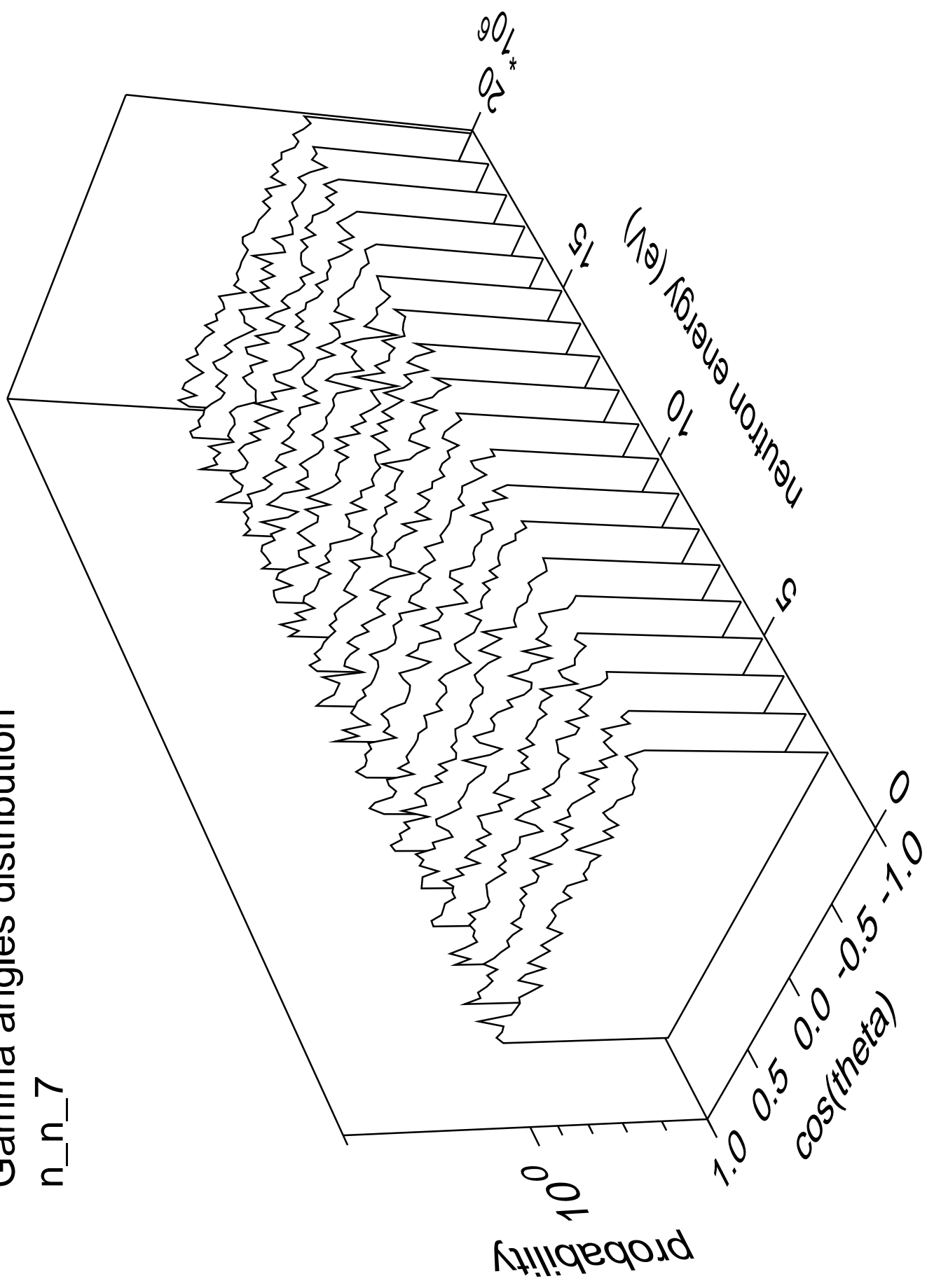
# Gamma energy distribution

n\_n\_7



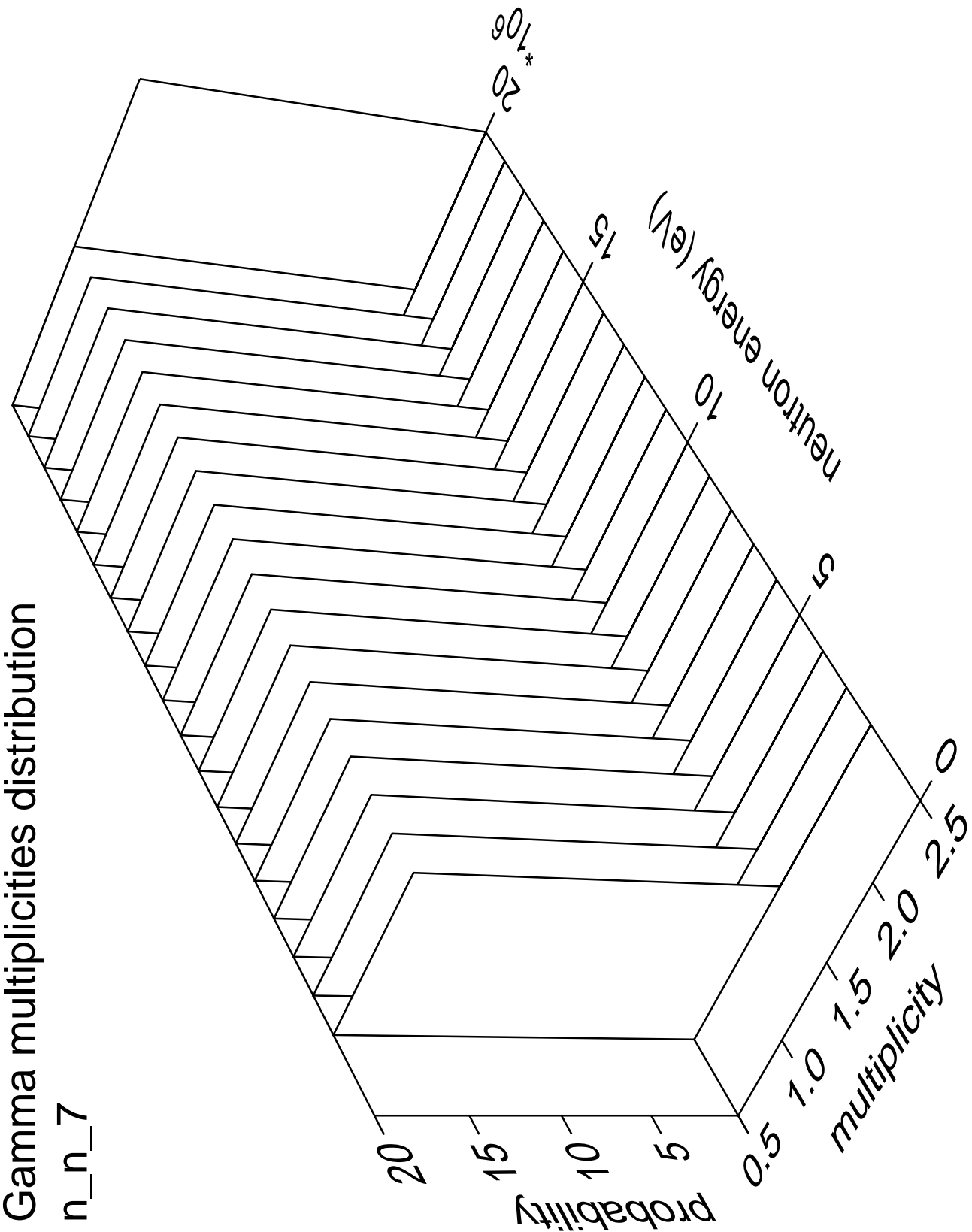
# Gamma angles distribution

n\_n\_7



Gamma multiplicities distribution

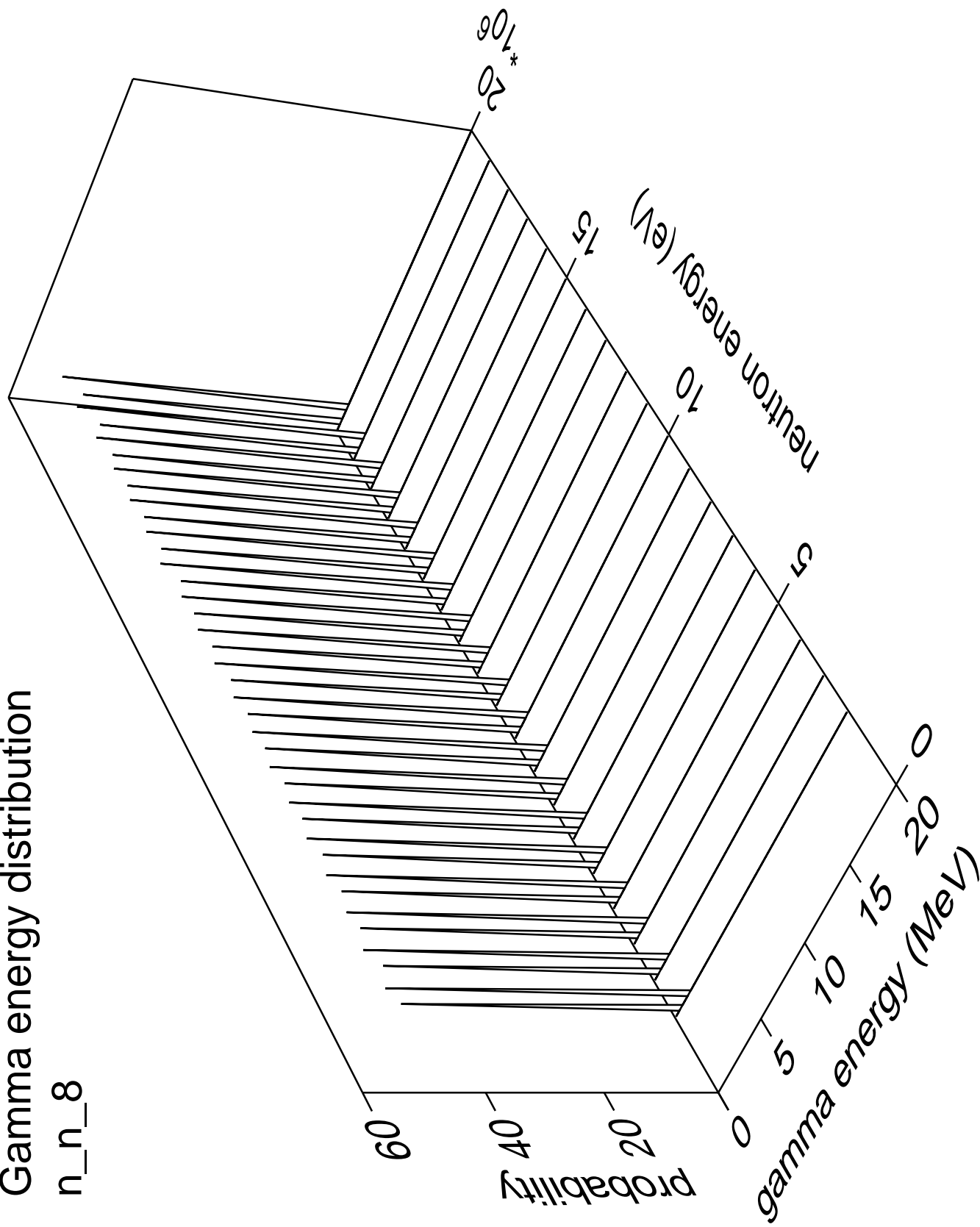
n\_n\_7





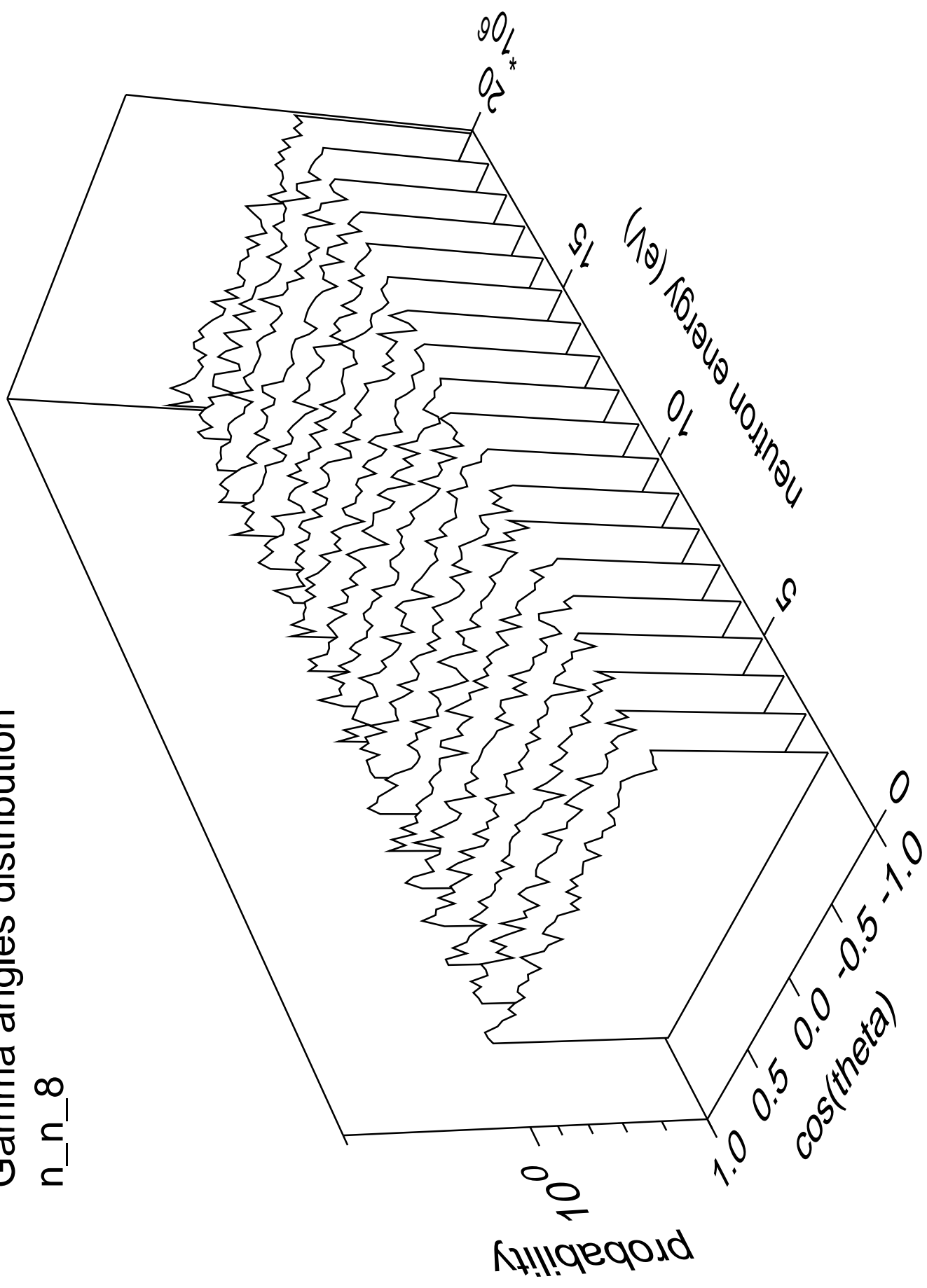
# Gamma energy distribution

n\_n\_8



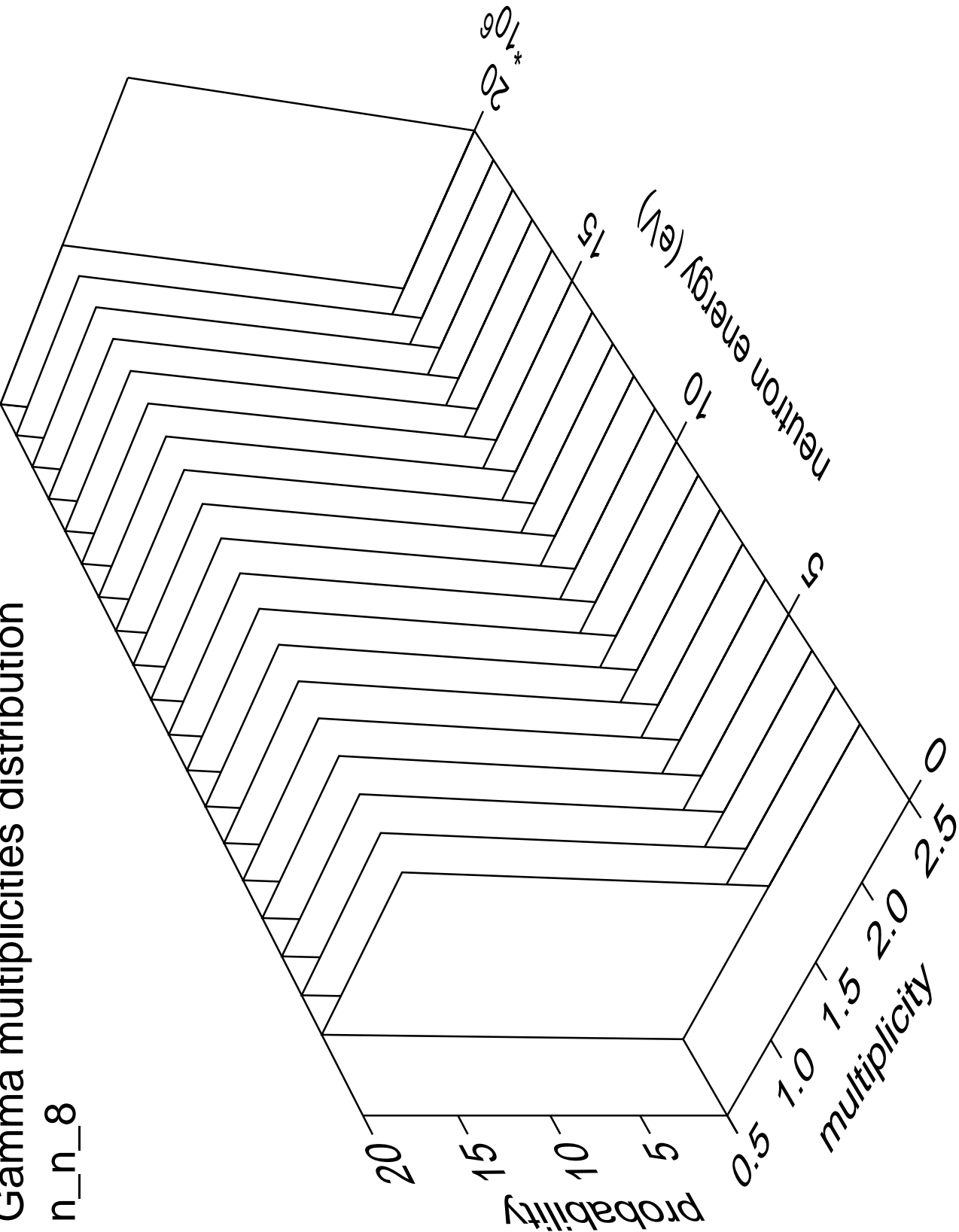
# Gamma angles distribution

n\_n\_8



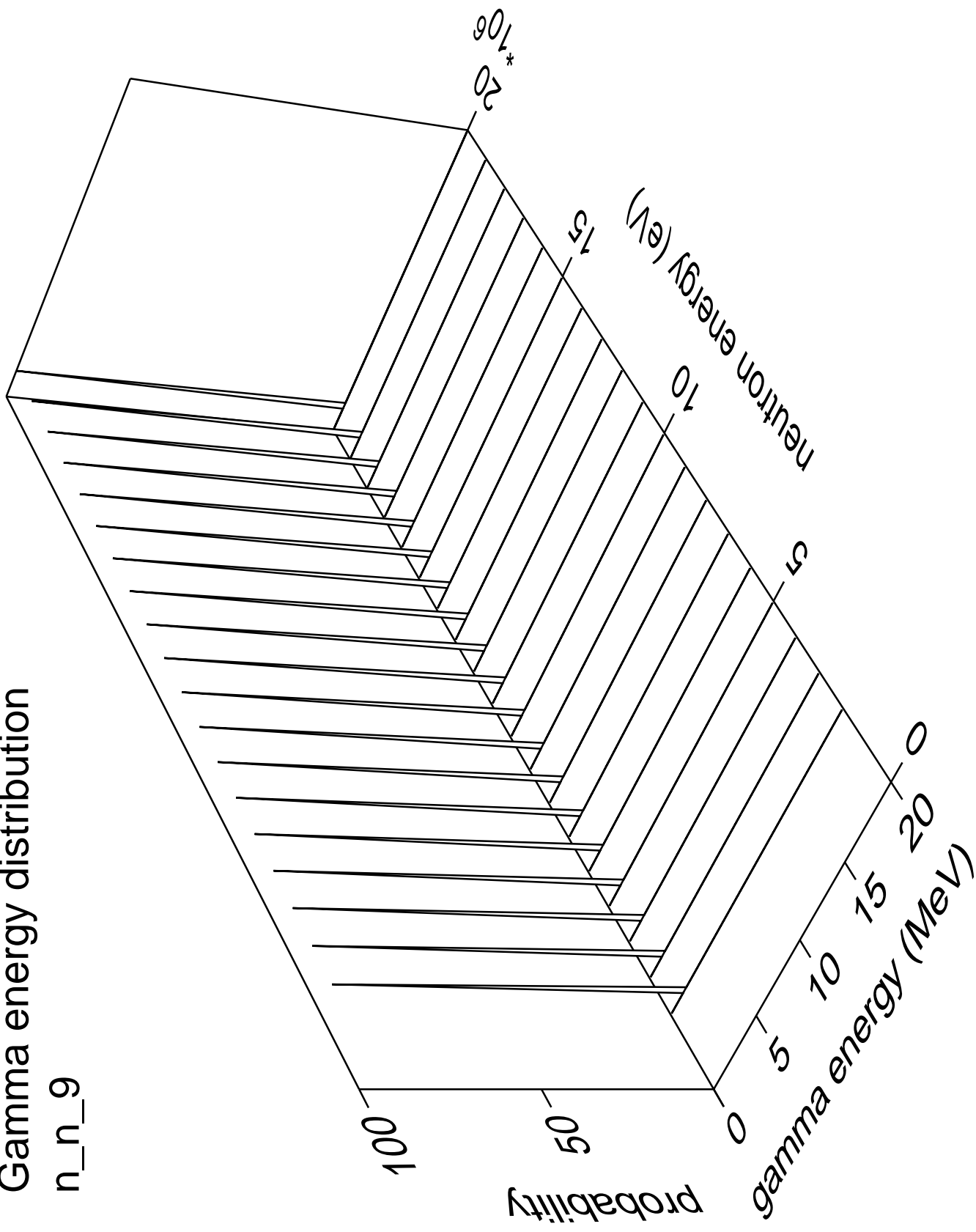
Gamma multiplicities distribution

n\_n\_8



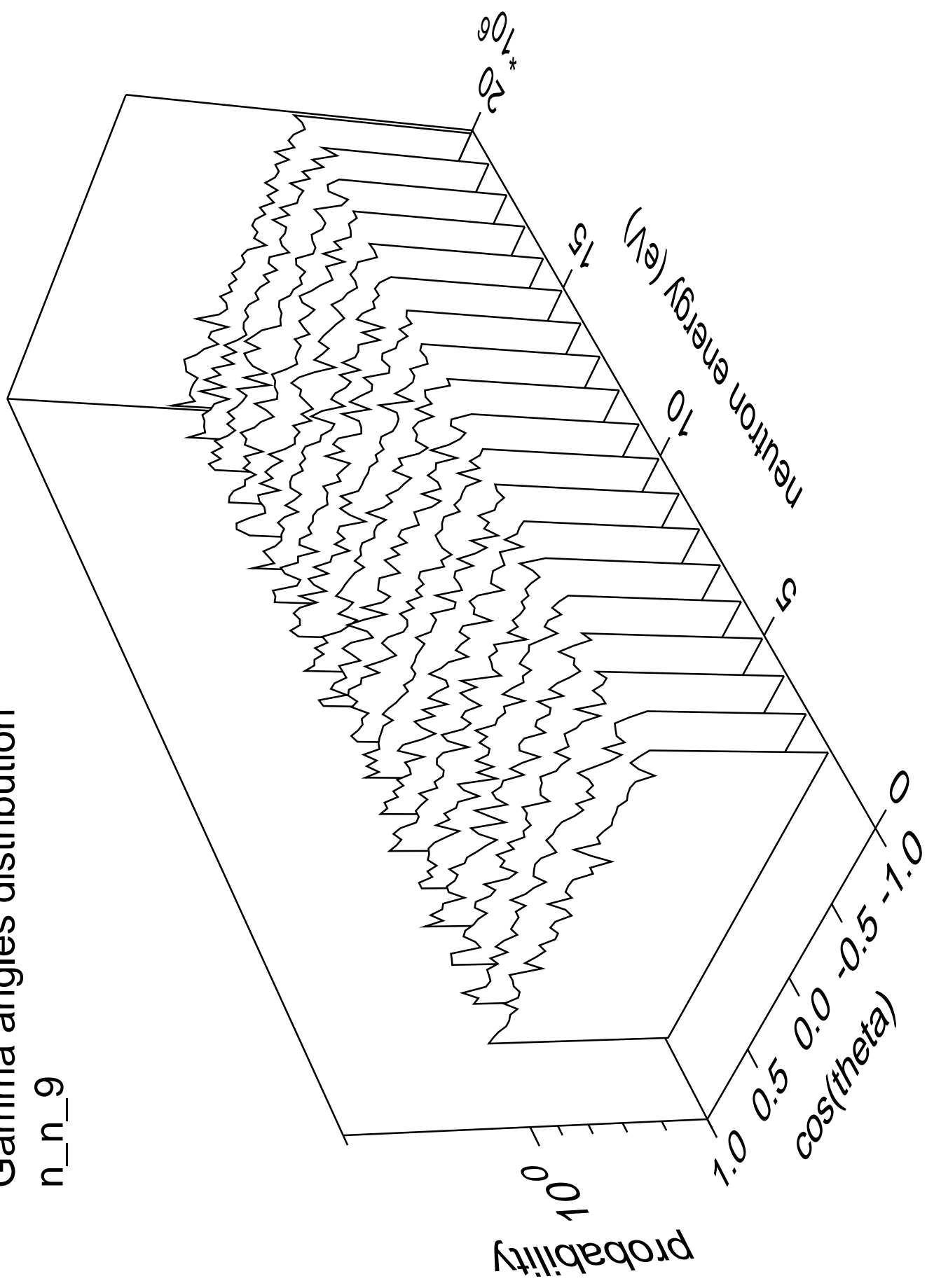
# Gamma energy distribution

n\_n\_9



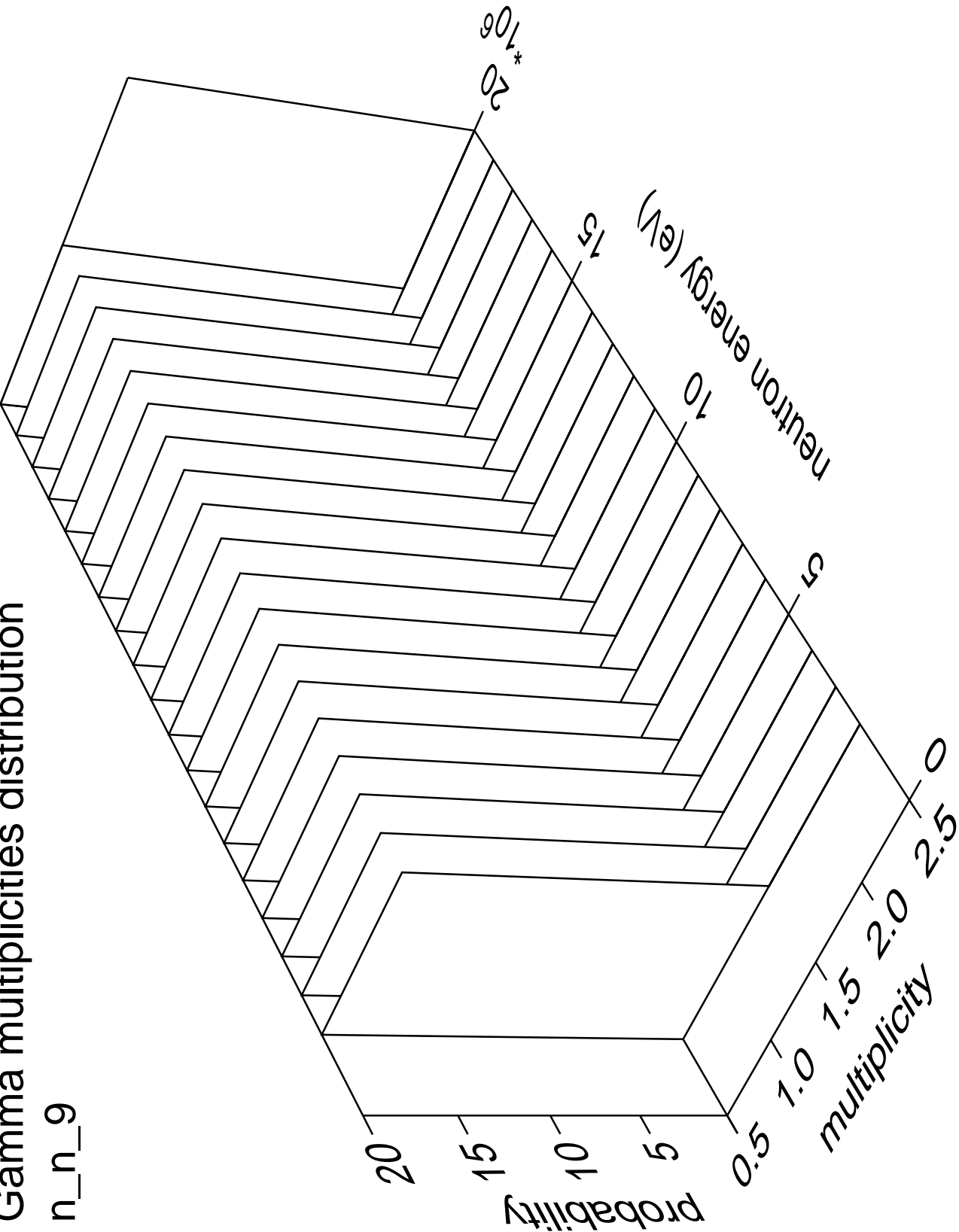
# Gamma angles distribution

n\_n\_9



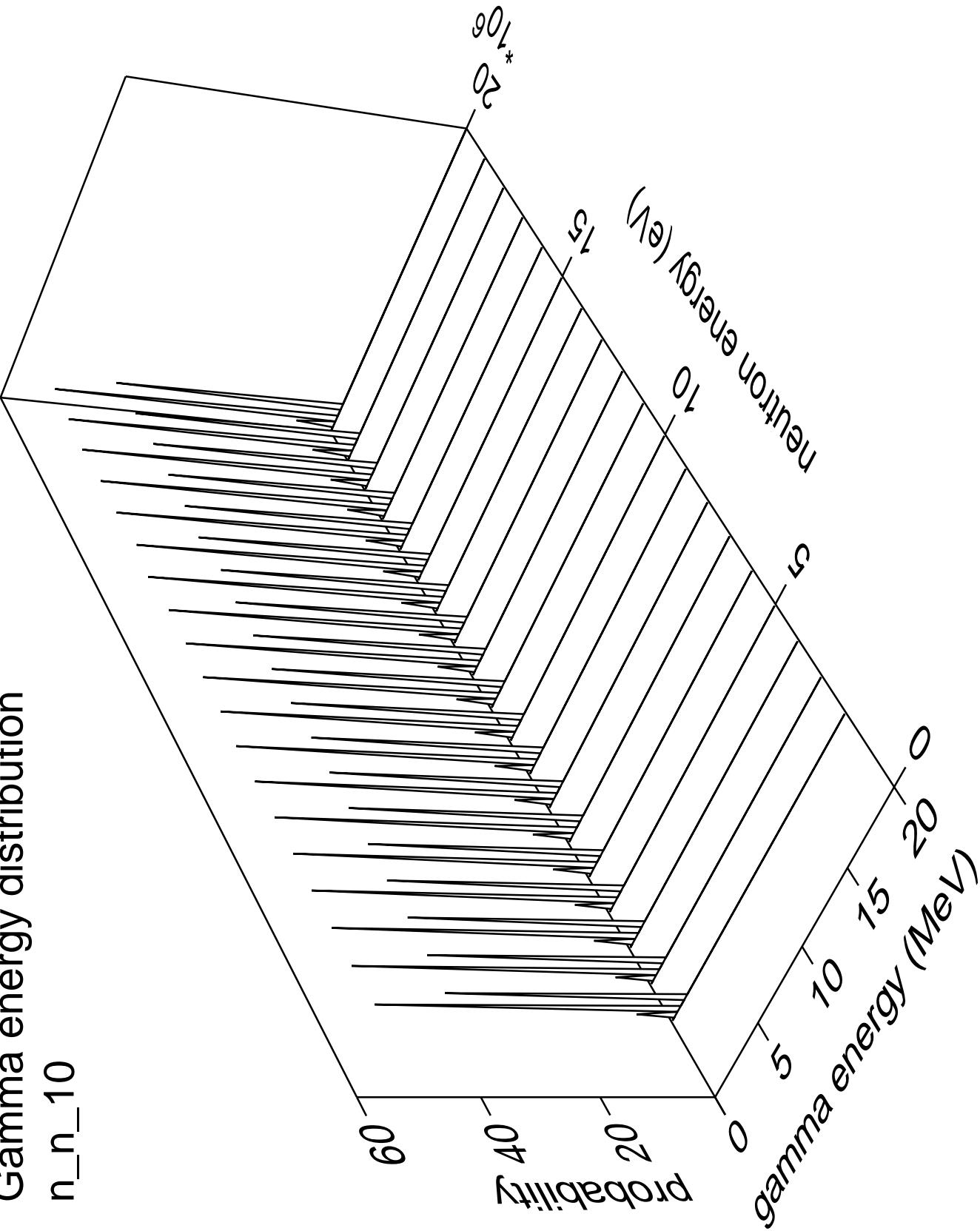
# Gamma multiplicities distribution

n\_n\_9



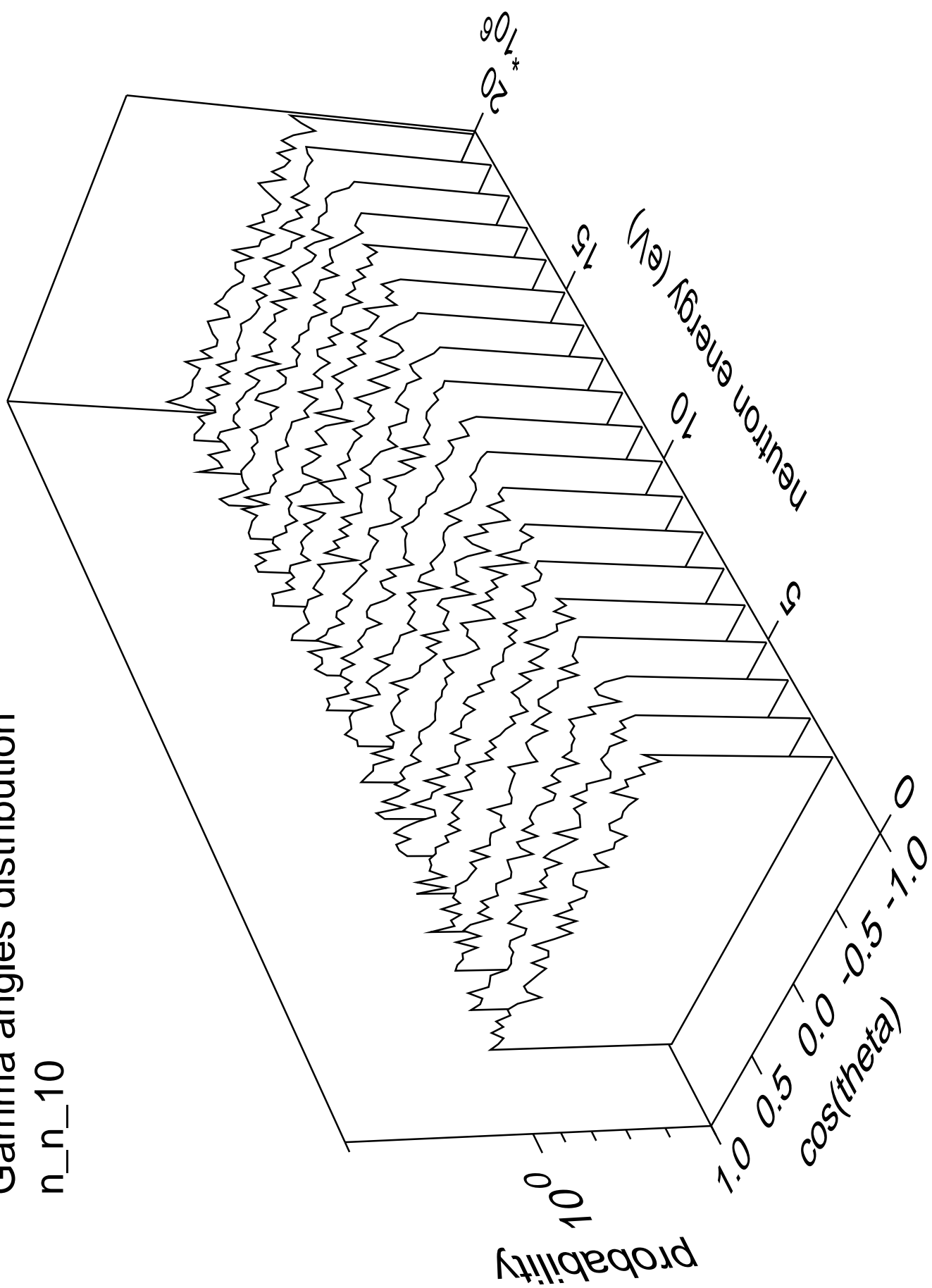
Gamma energy distribution

n\_n\_10



# Gamma angles distribution

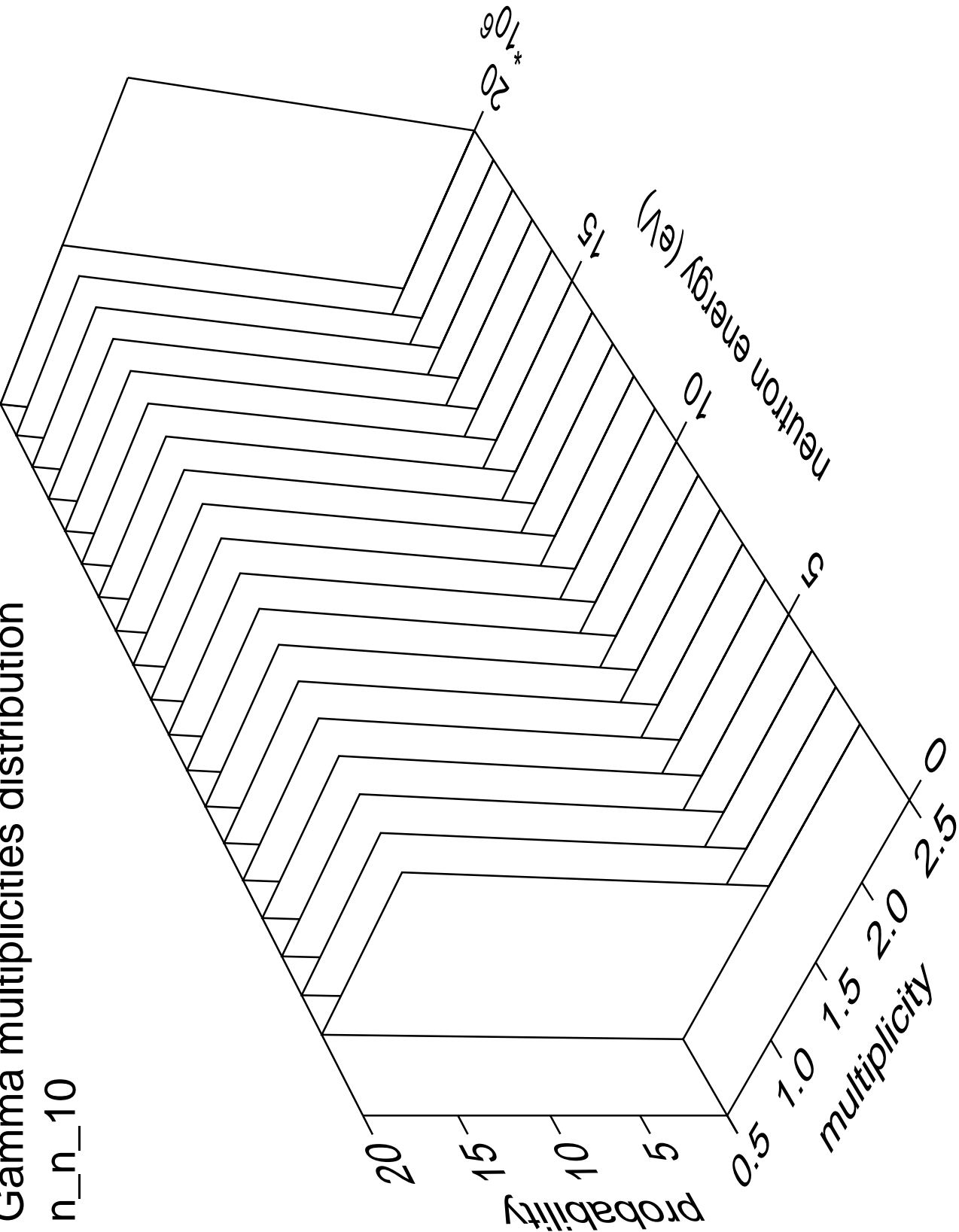
n\_n\_10





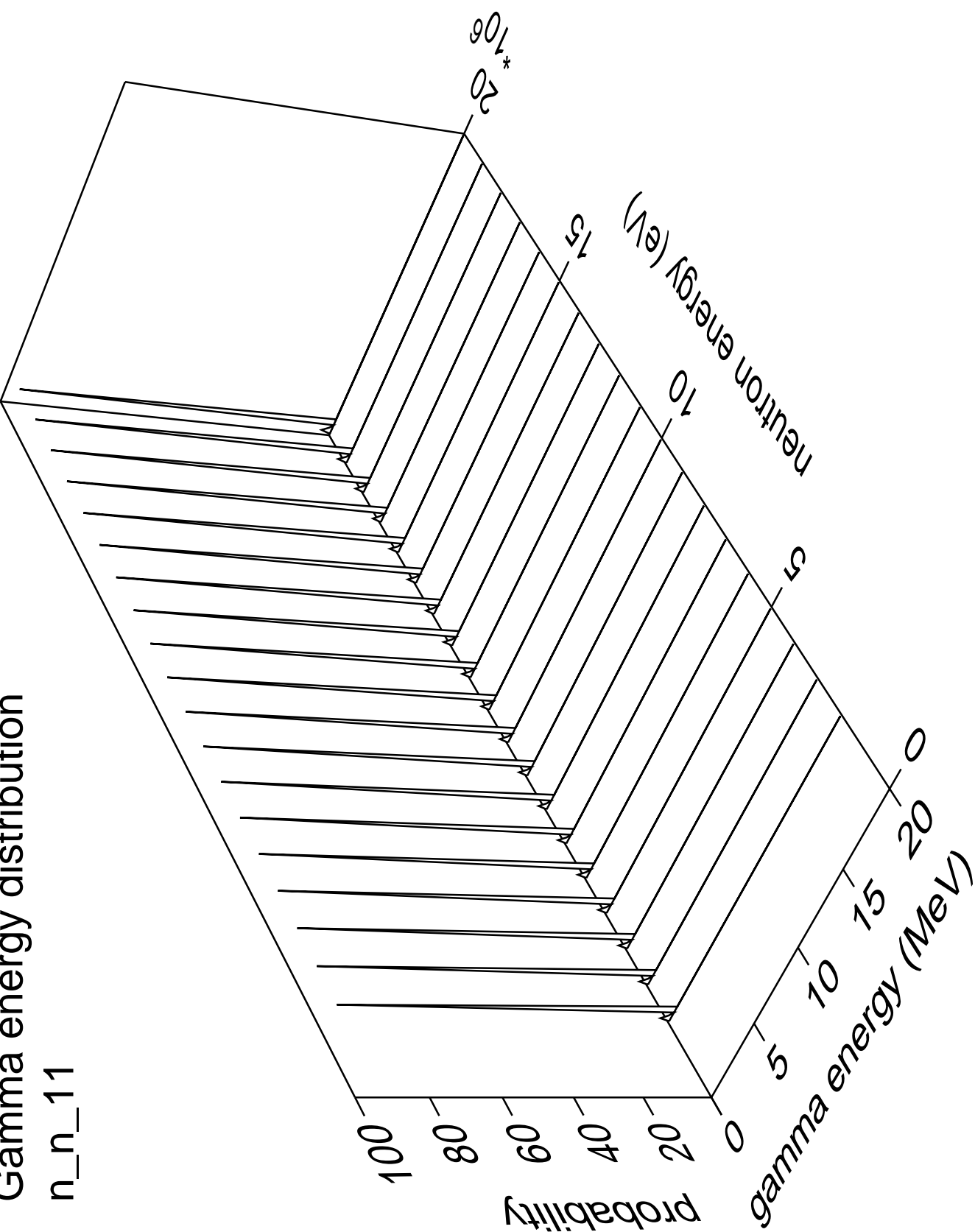
Gamma multiplicities distribution

n\_n\_10



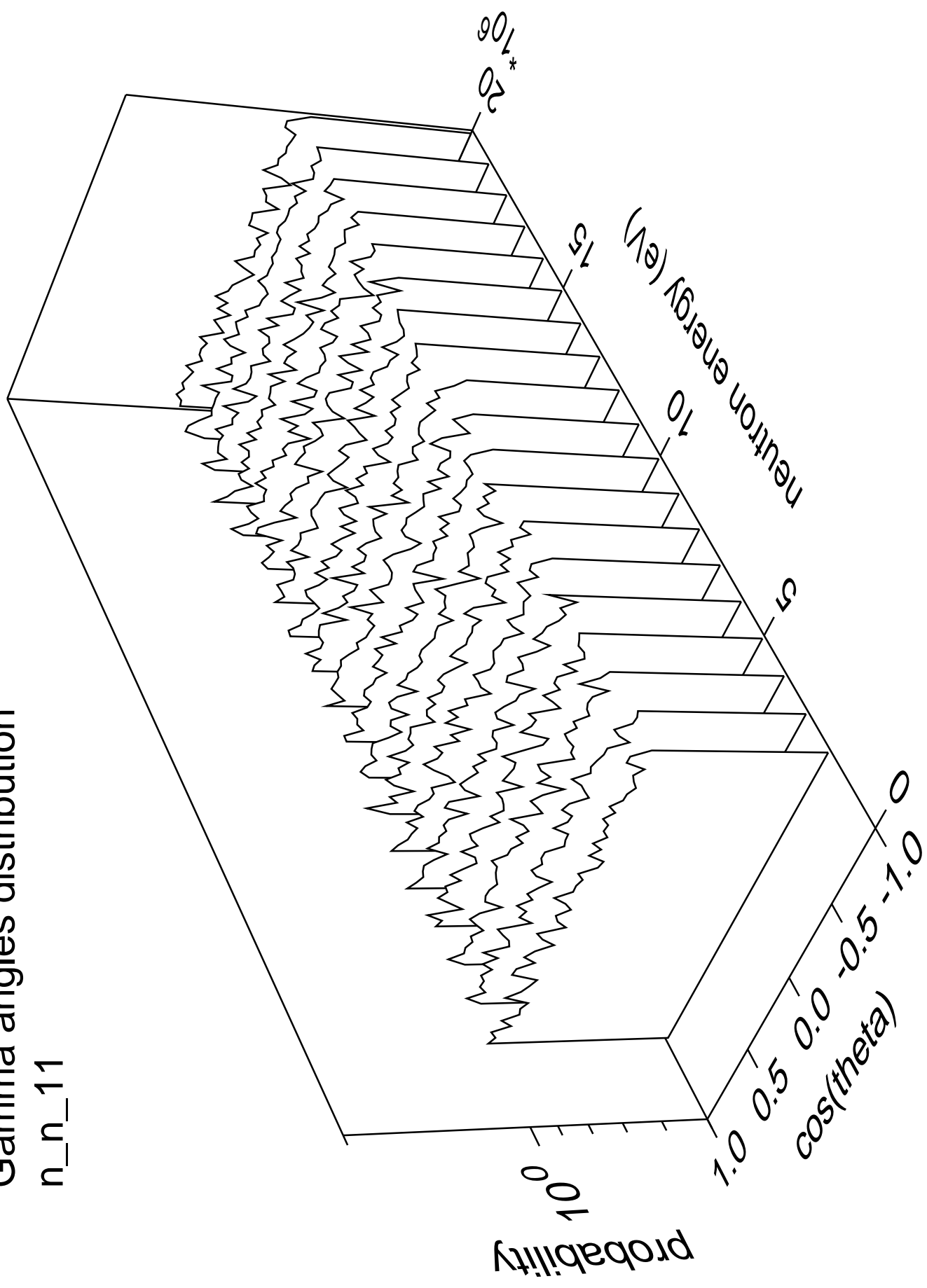
Gamma energy distribution

n\_n\_11



# Gamma angles distribution

n\_n\_11



# Gamma multiplicities distribution

n\_n\_11

