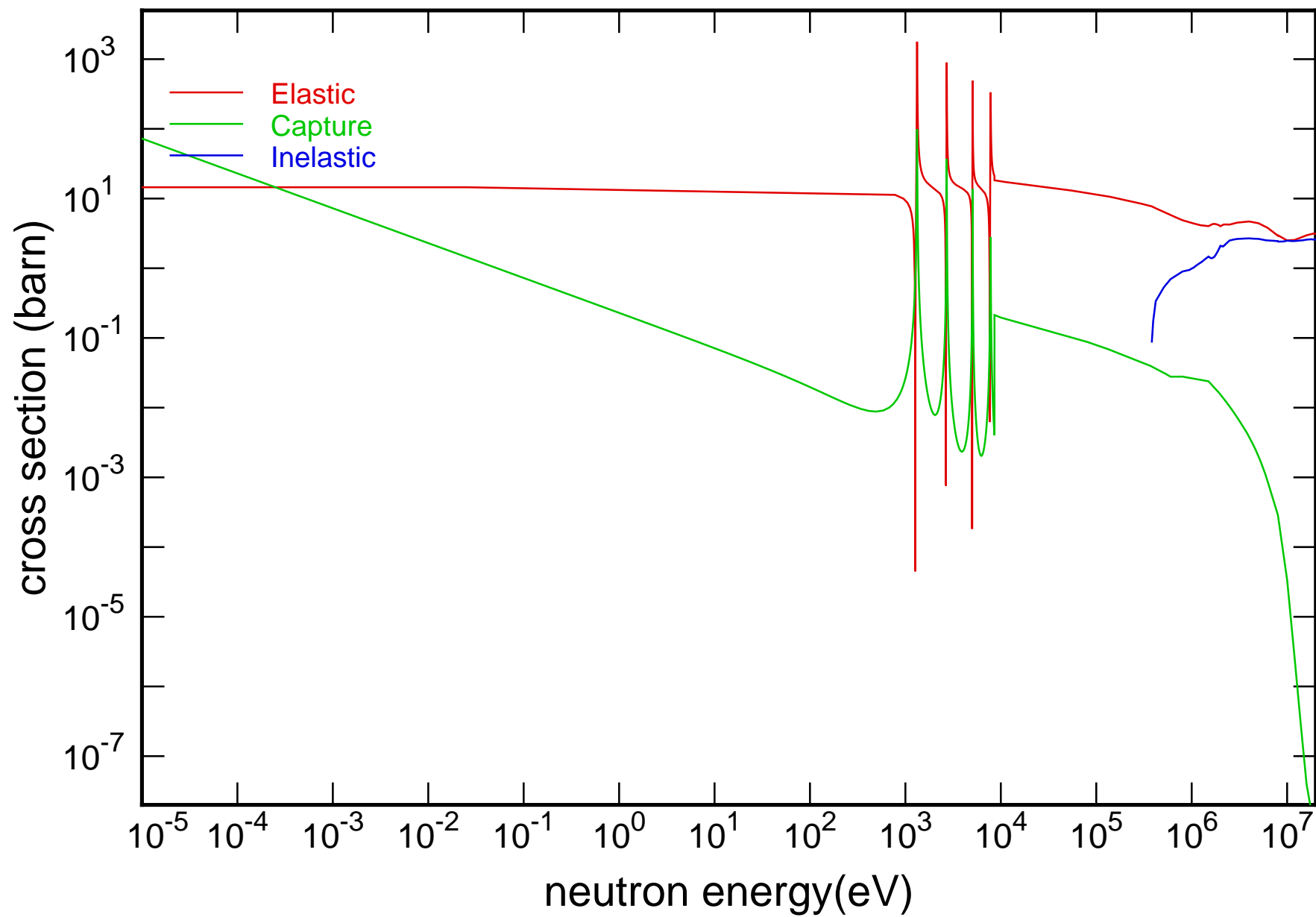
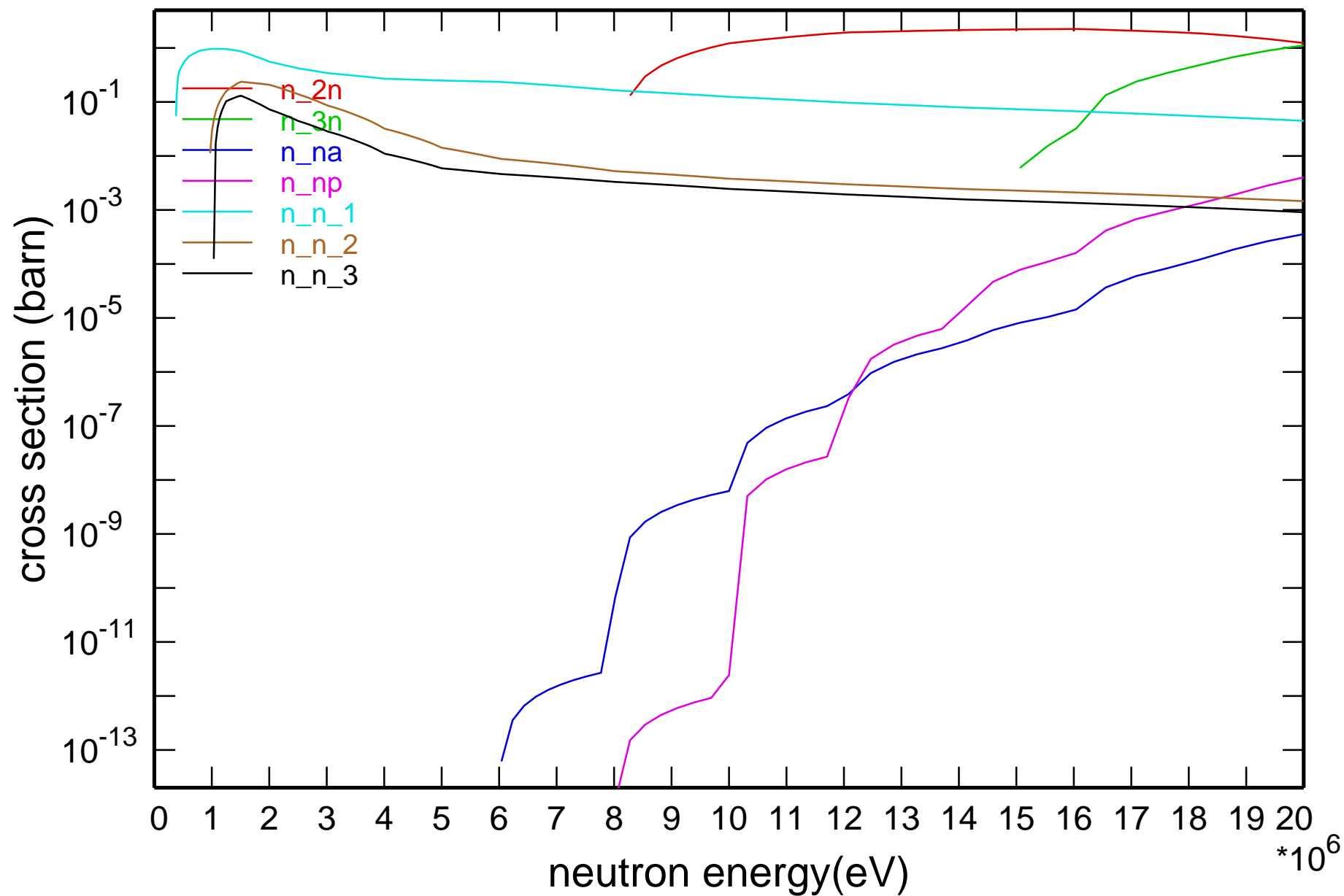


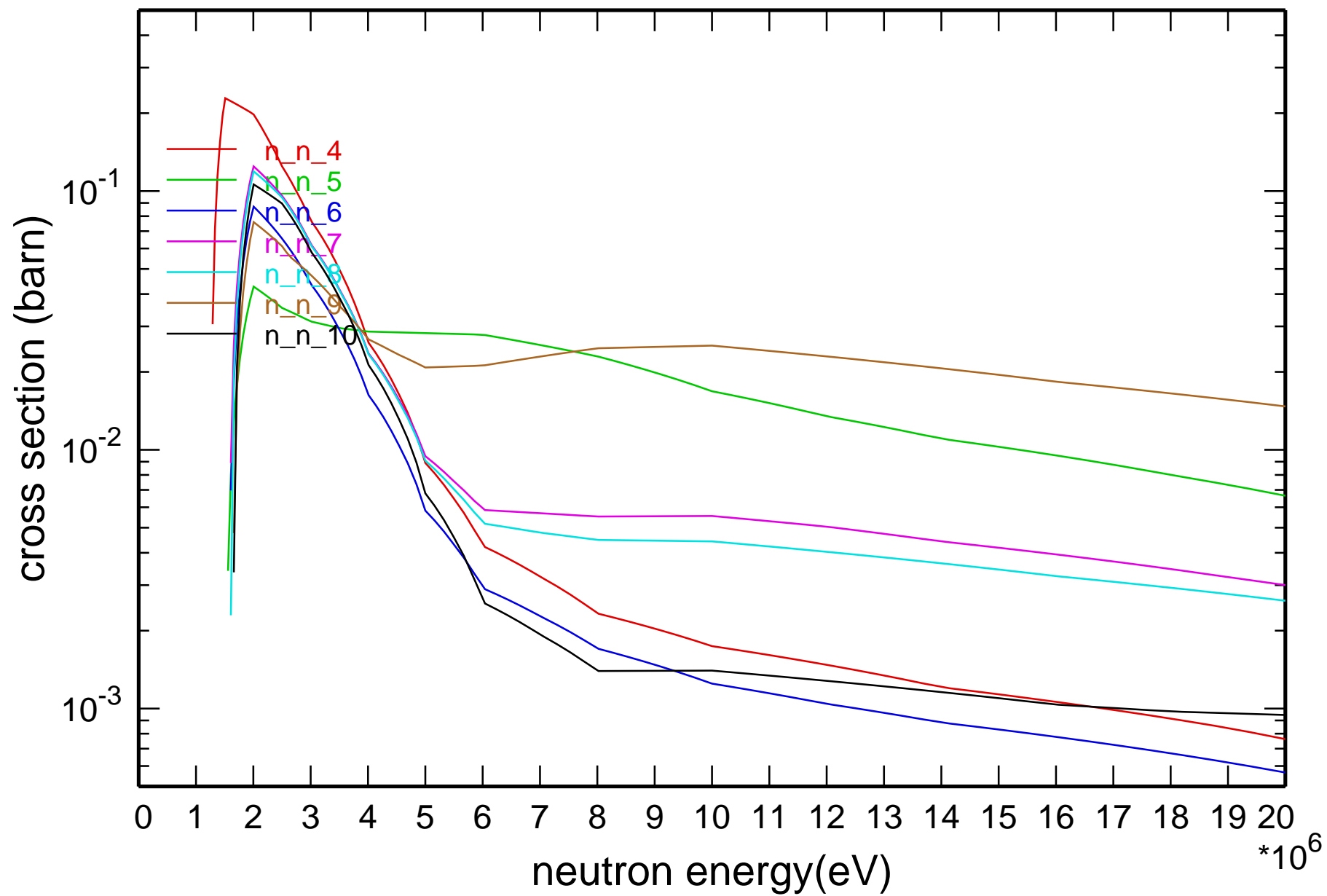
## Main Cross Sections



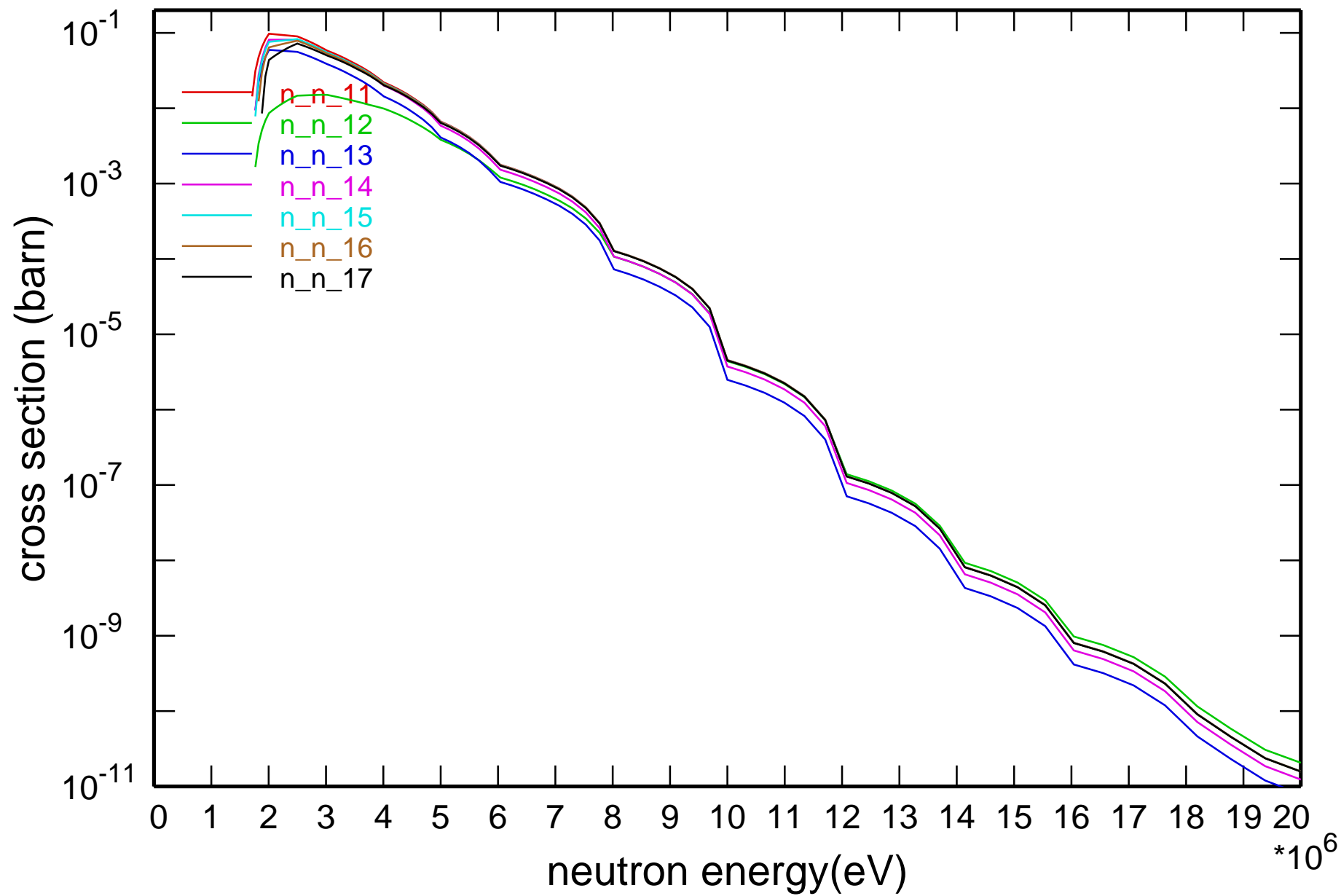
# Cross Section



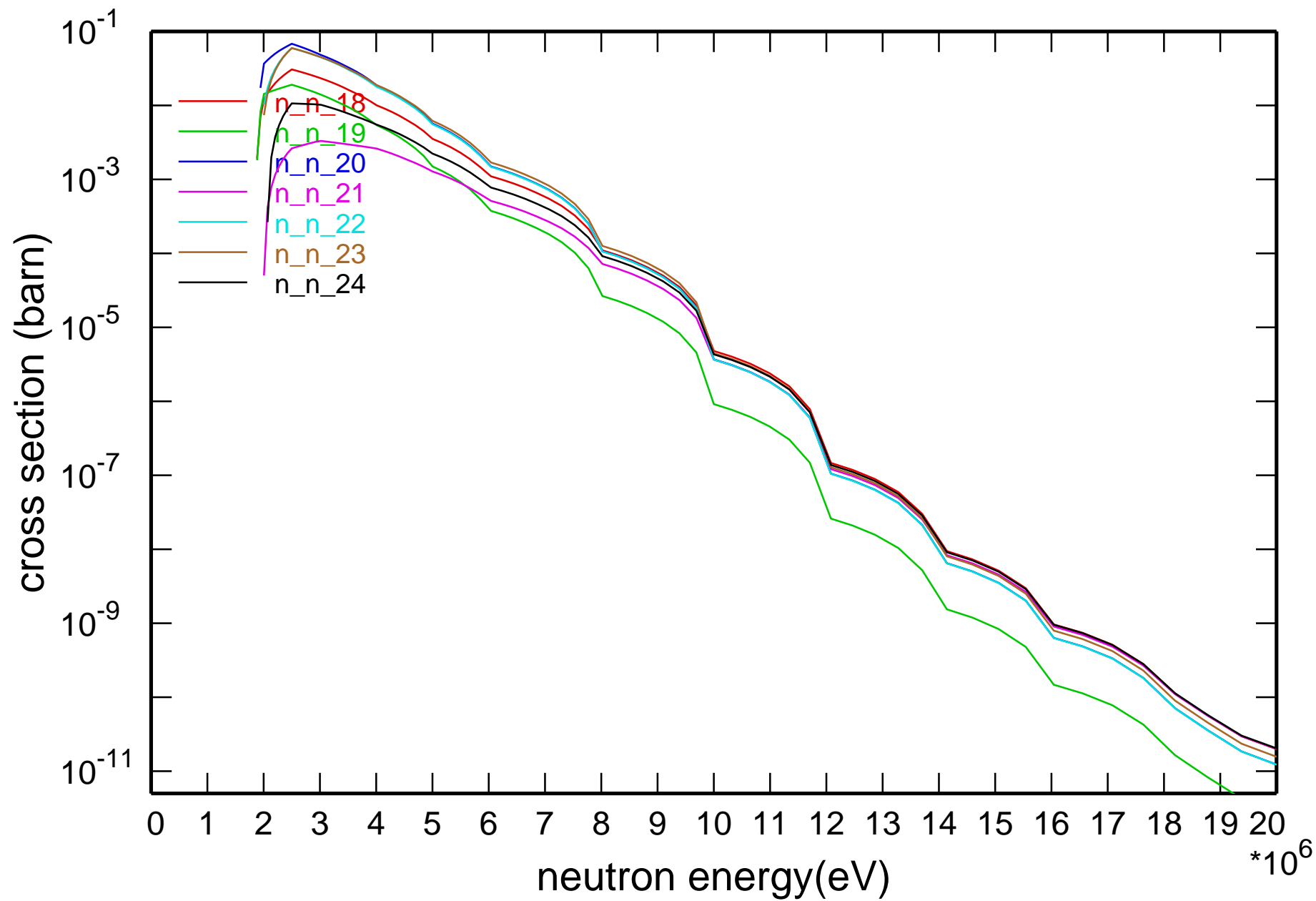
# Cross Section



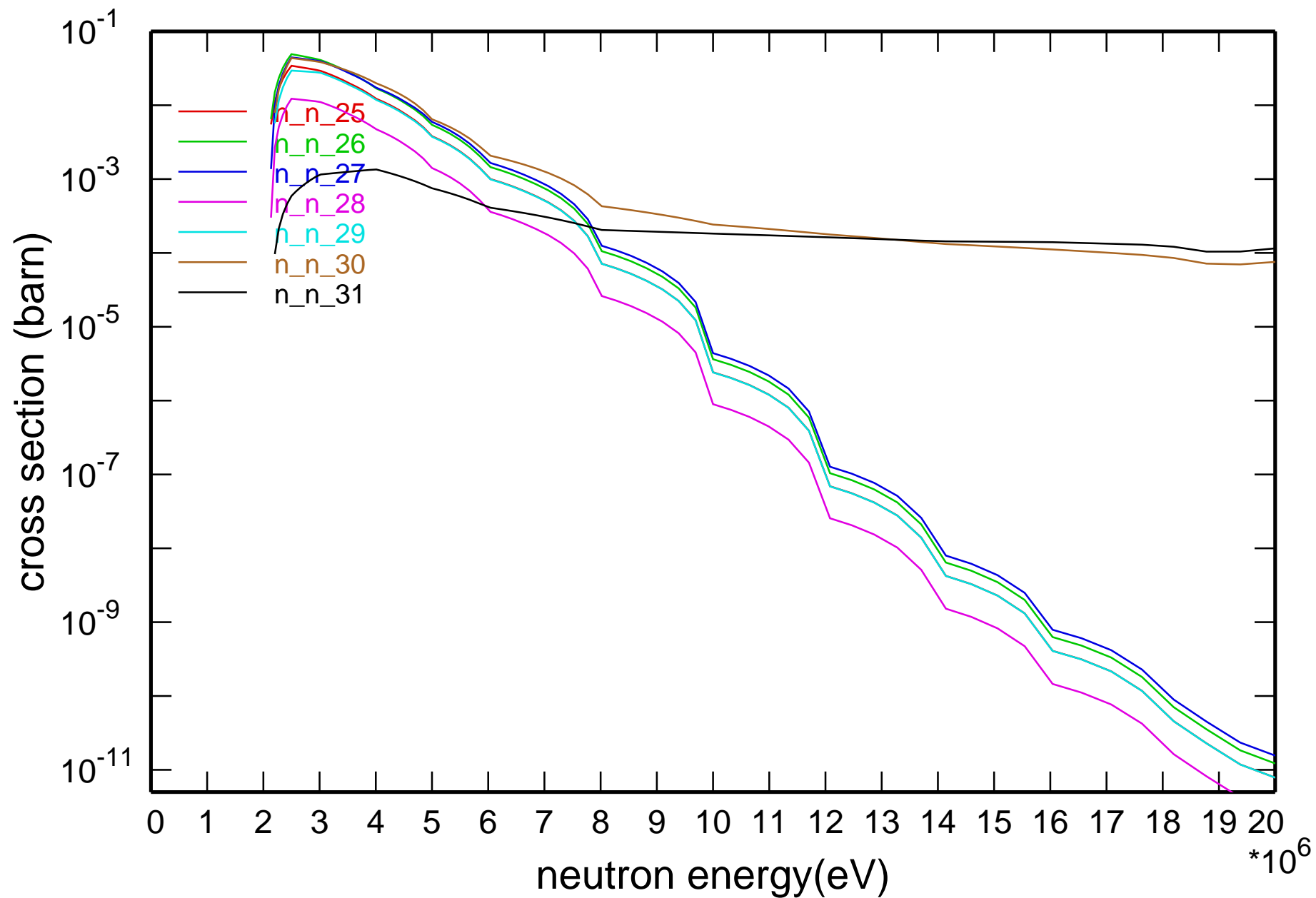
# Cross Section



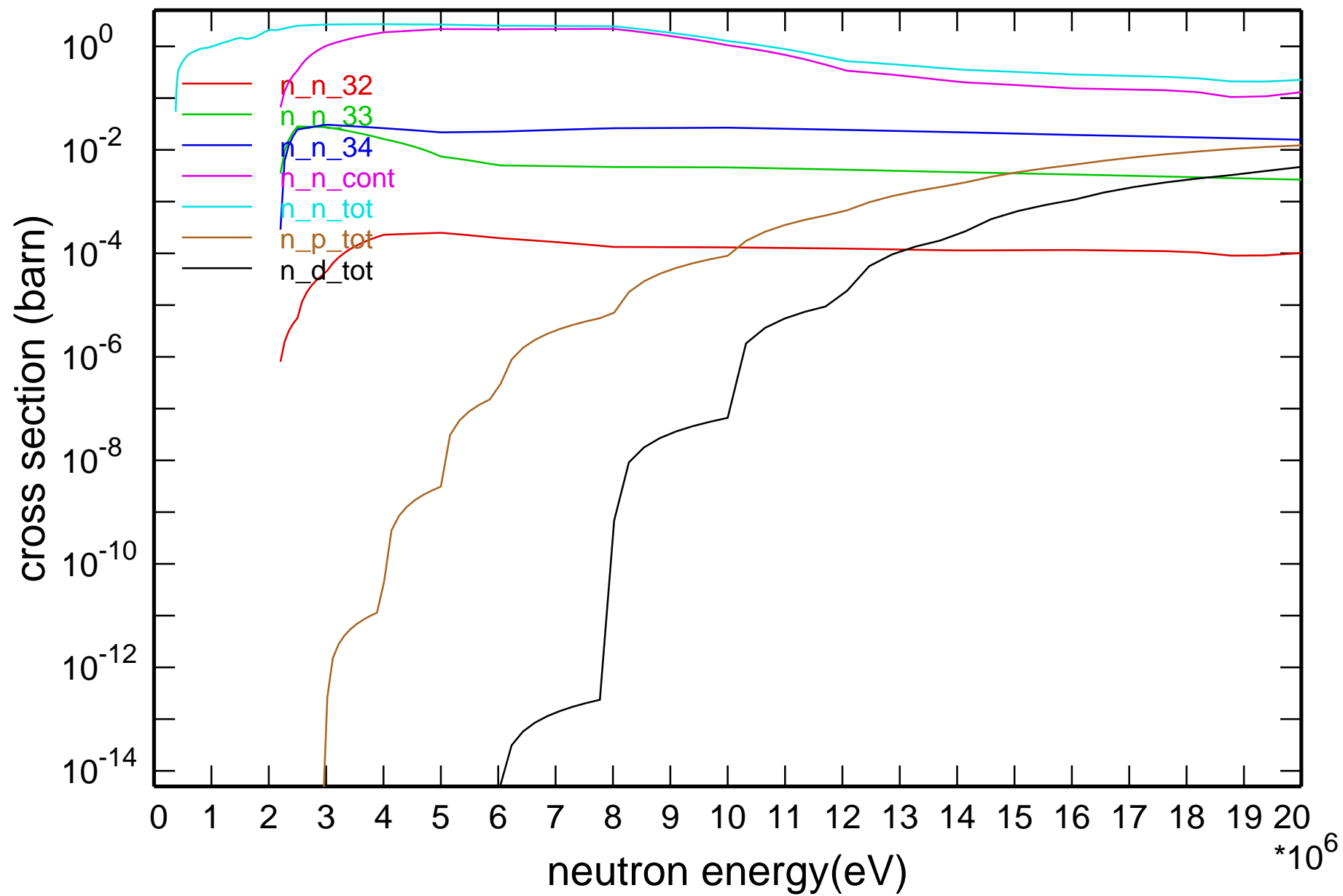
# Cross Section



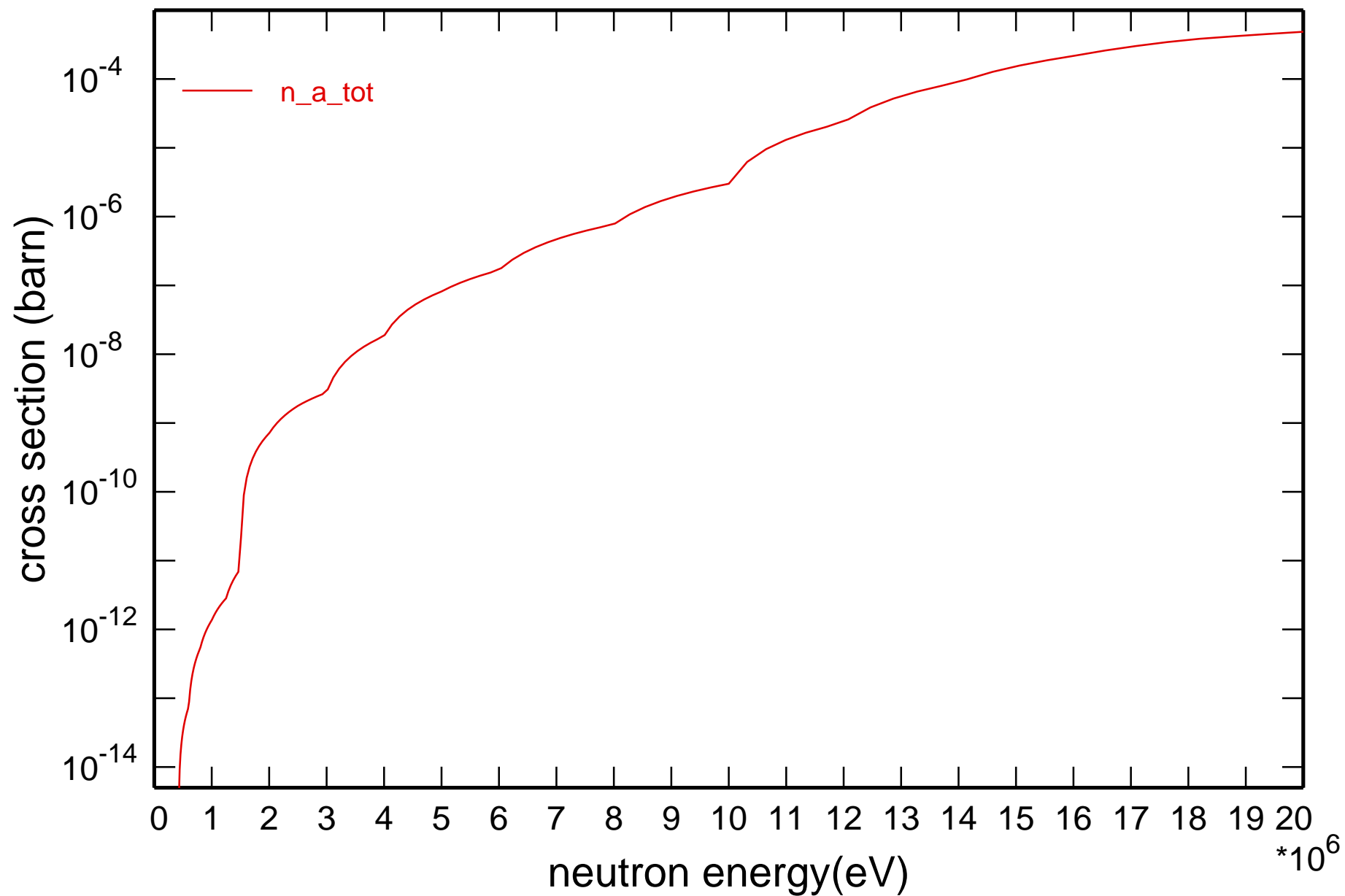
# Cross Section



# Cross Section

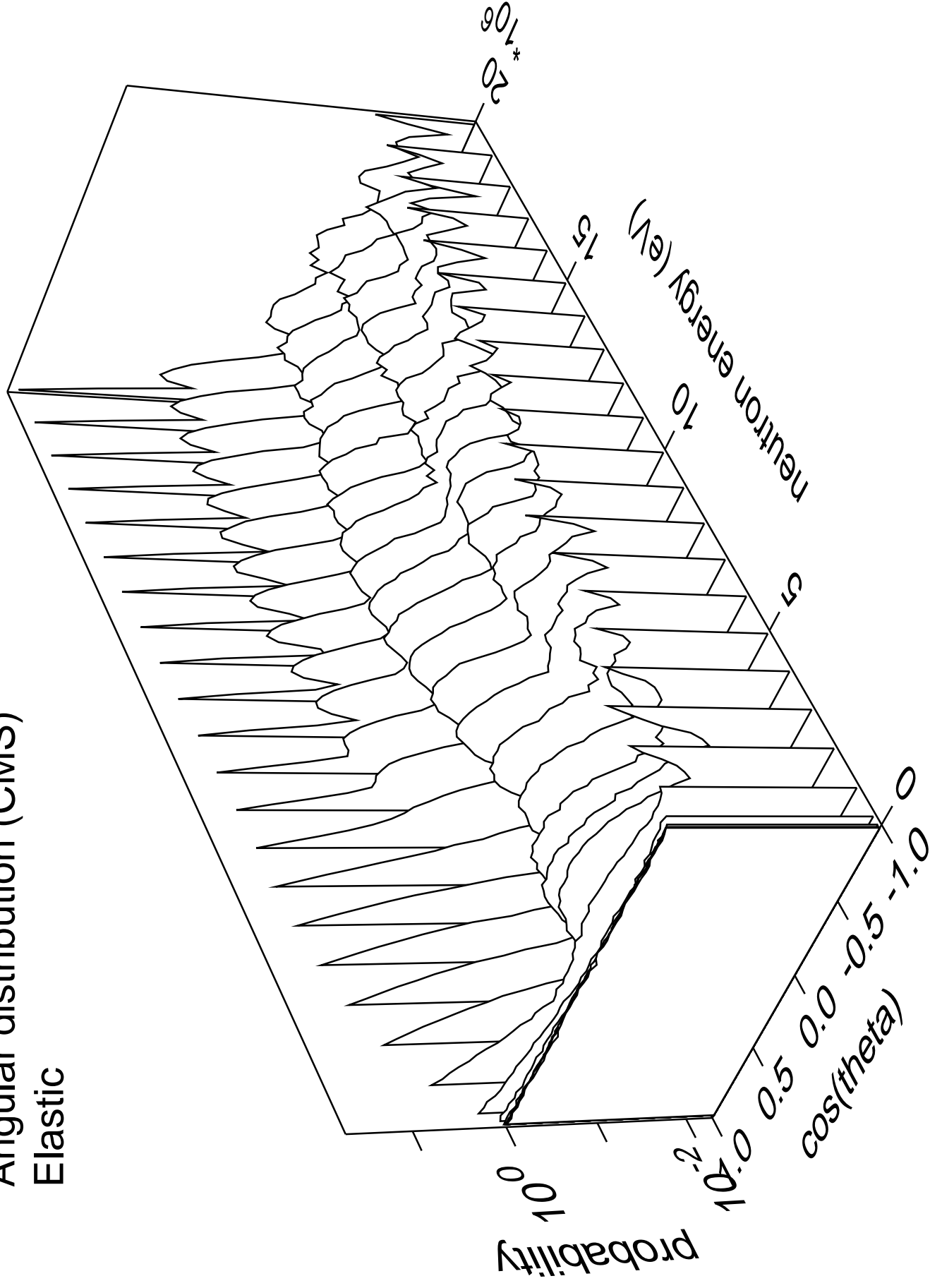


# Cross Section



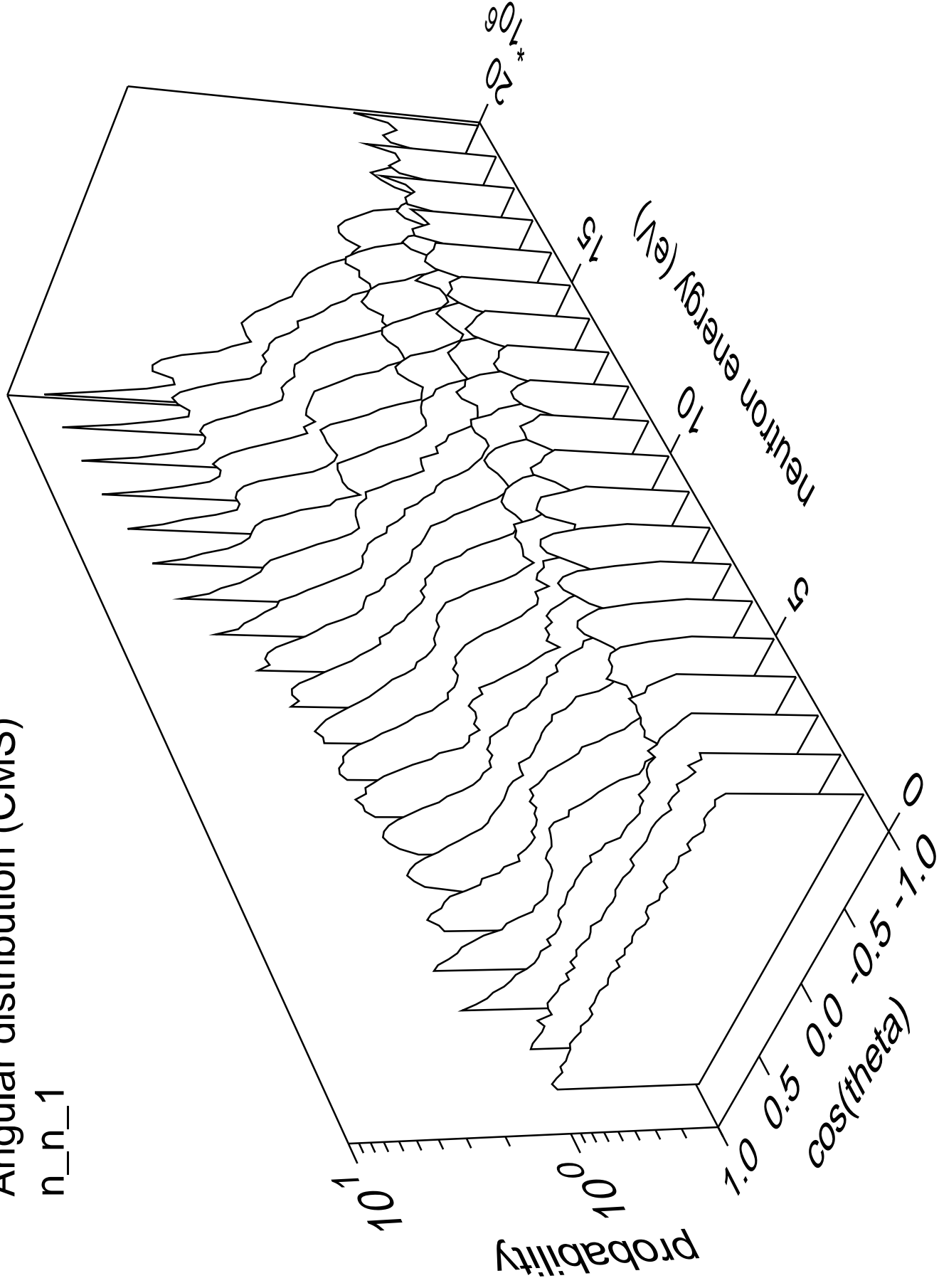


Angular distribution (CMS)  
Elastic



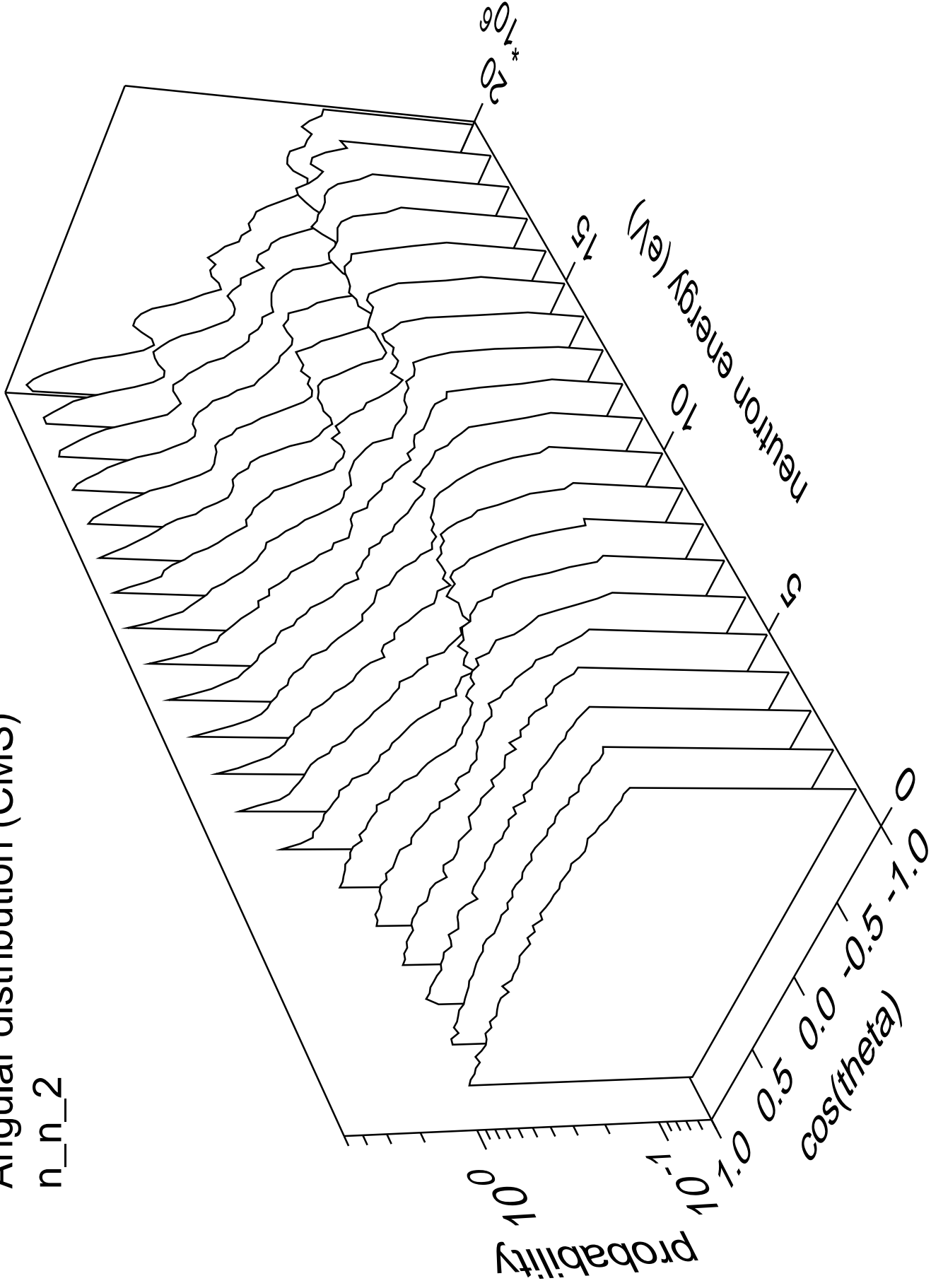
# Angular distribution (CMS)

n\_n\_1



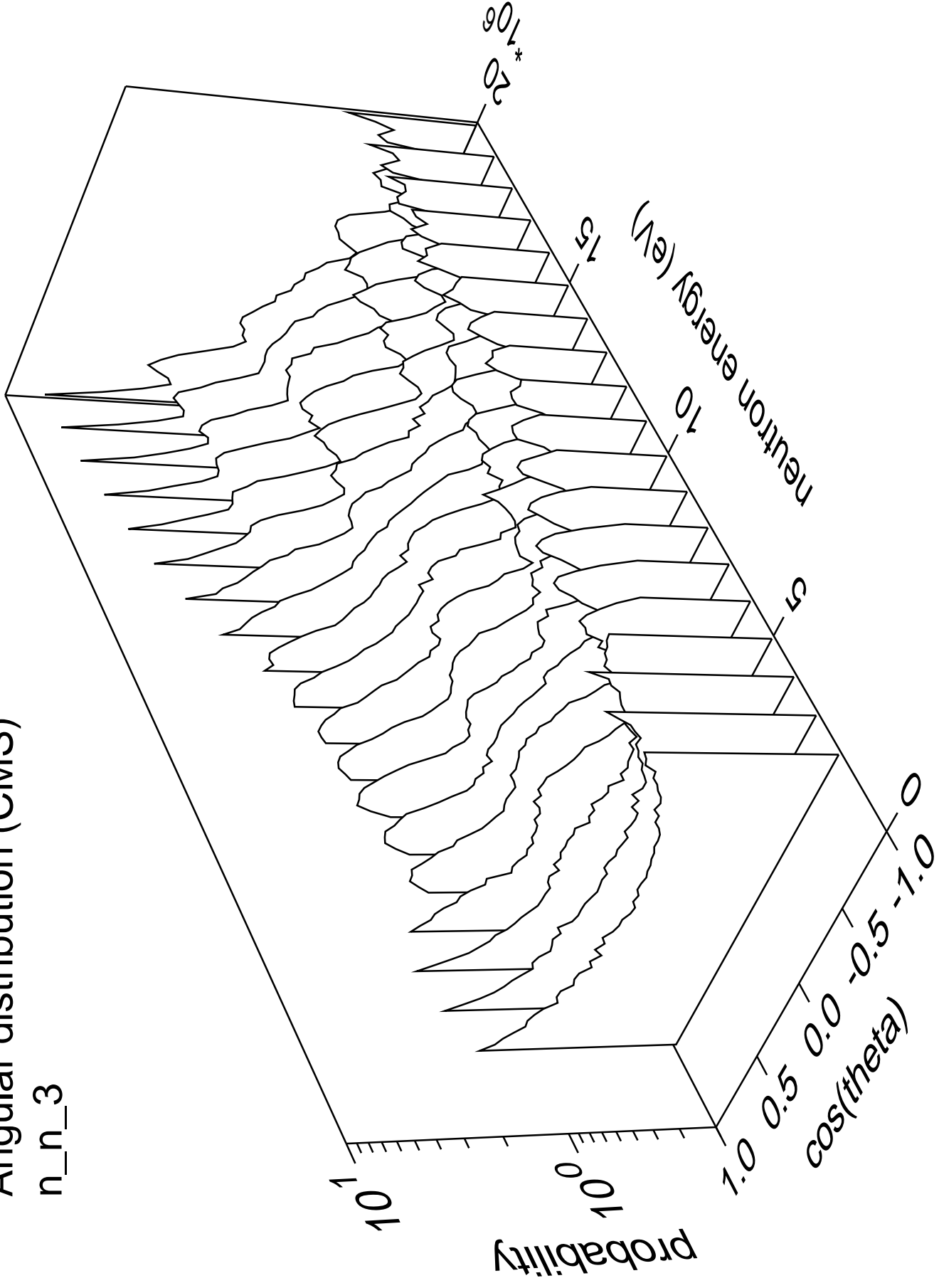
# Angular distribution (CMS)

n\_n\_2



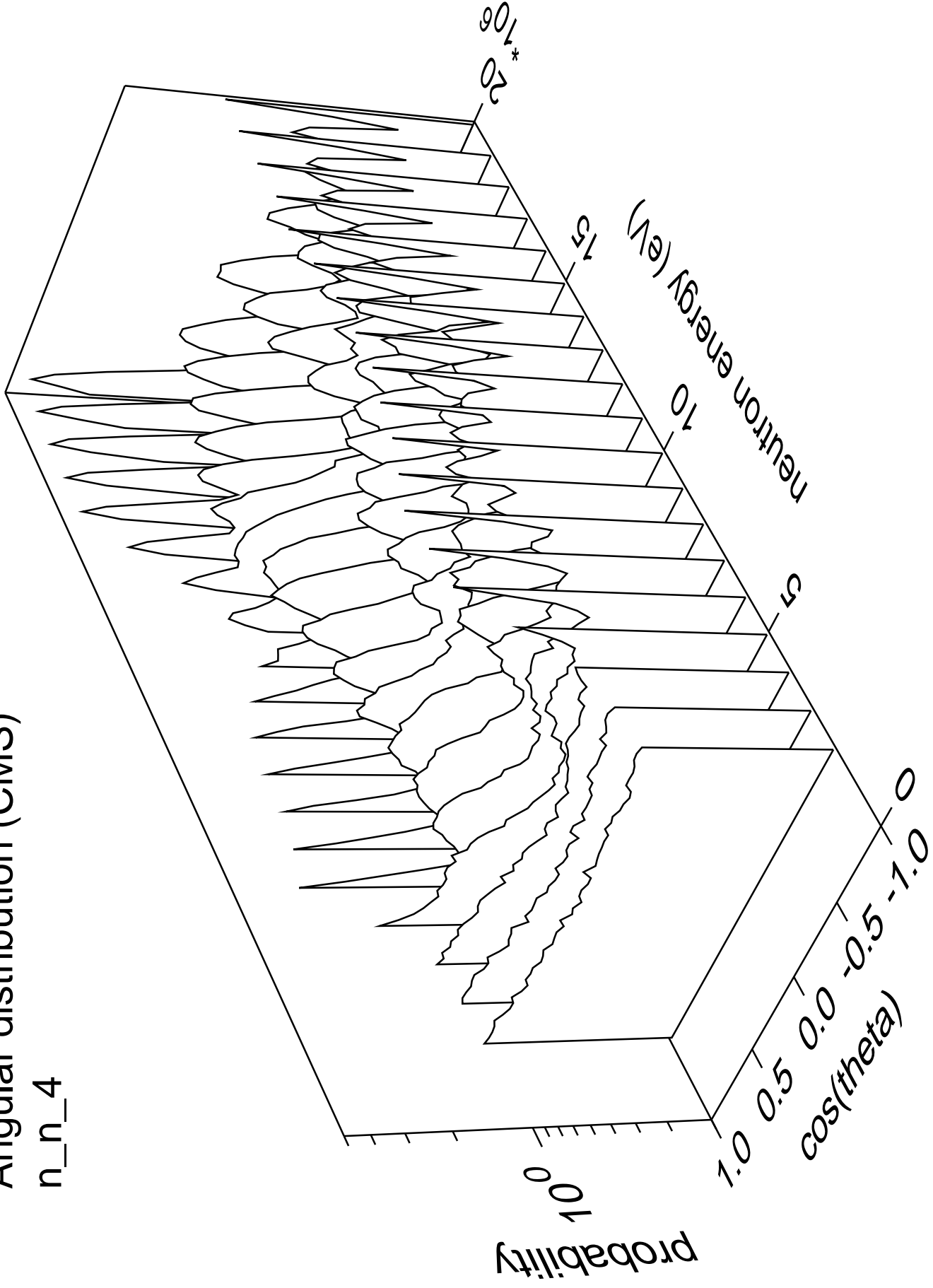
# Angular distribution (CMS)

n\_n\_3



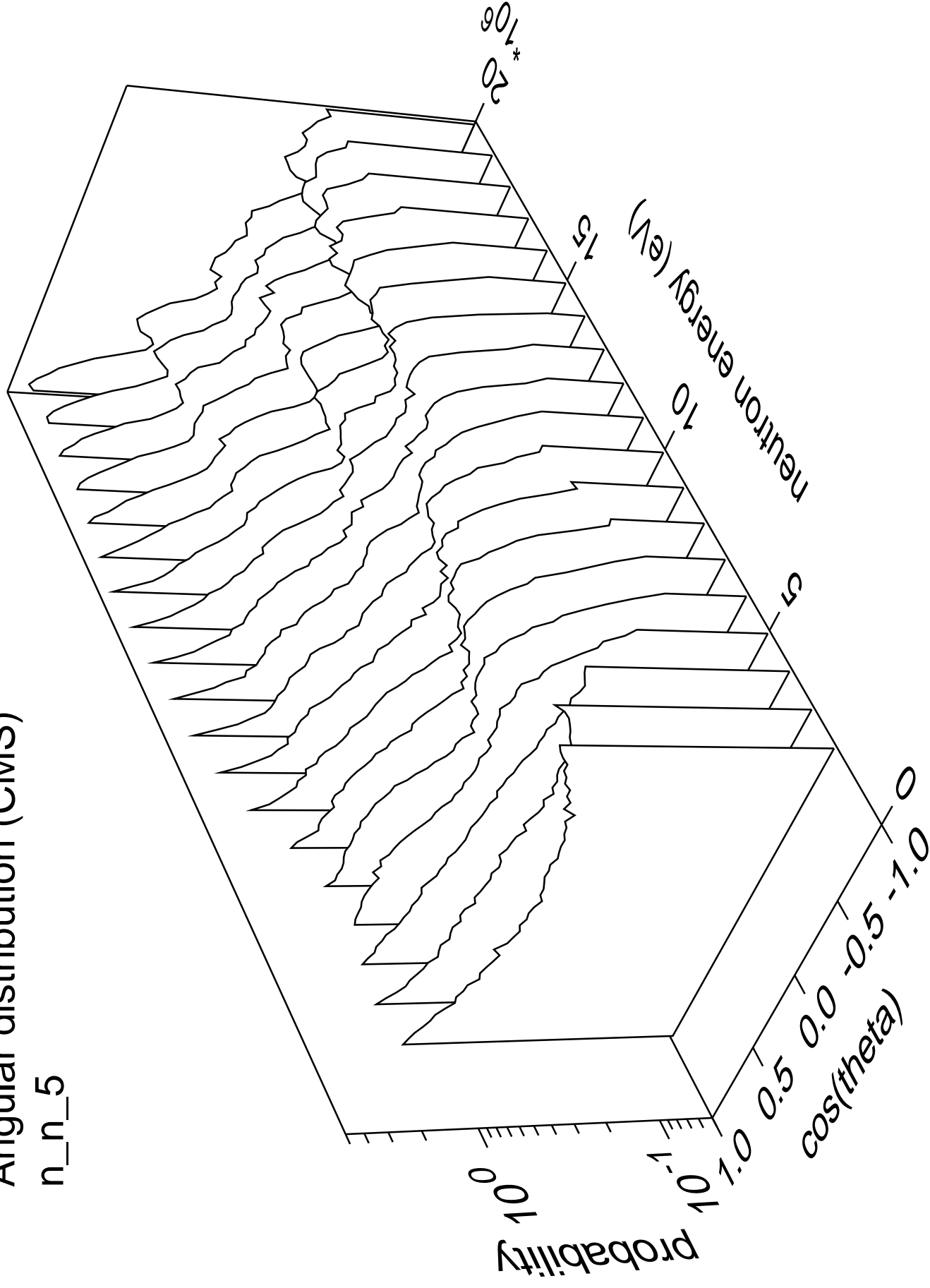
# Angular distribution (CMS)

n\_n\_4



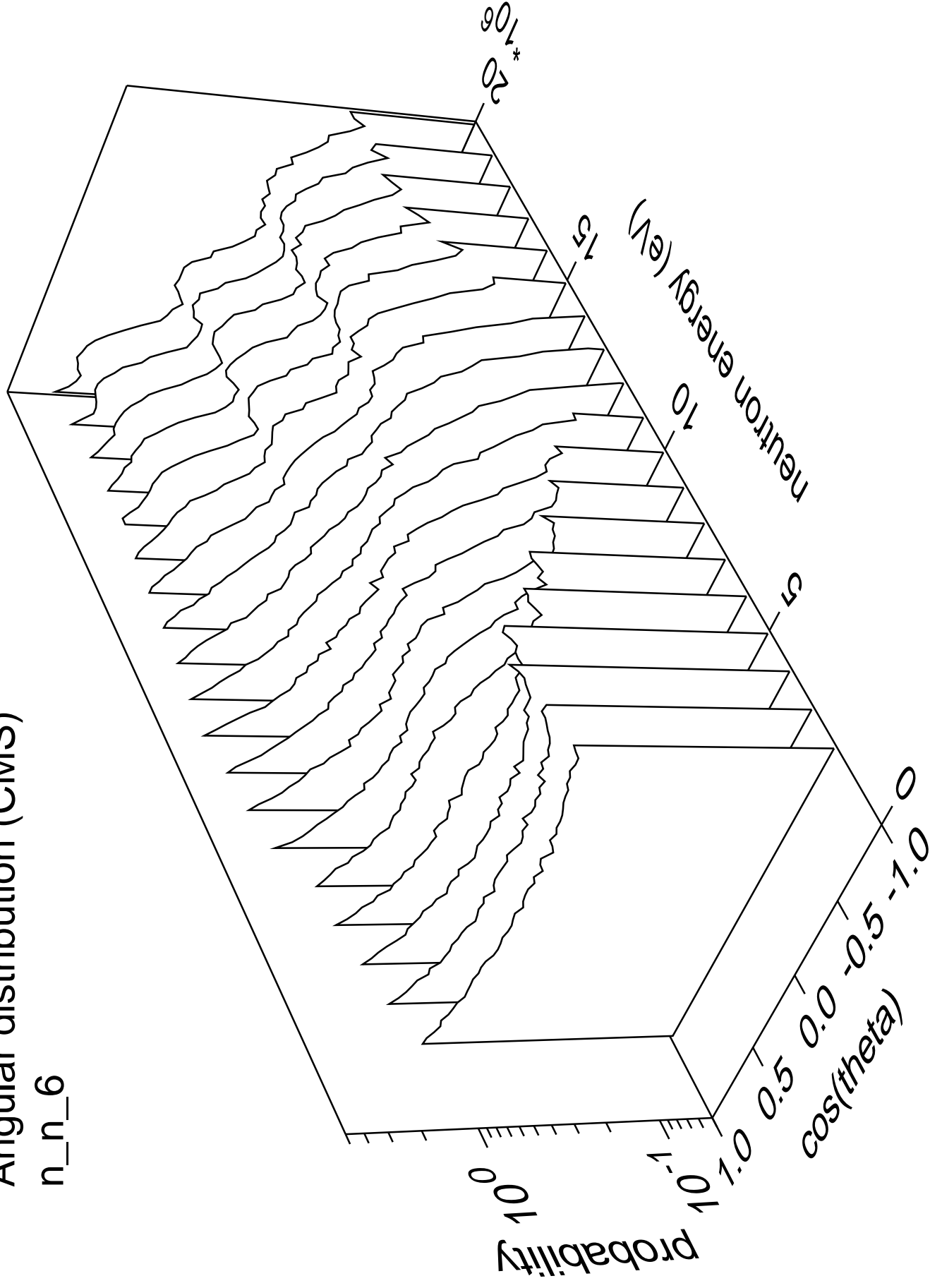
# Angular distribution (CMS)

n\_n\_5



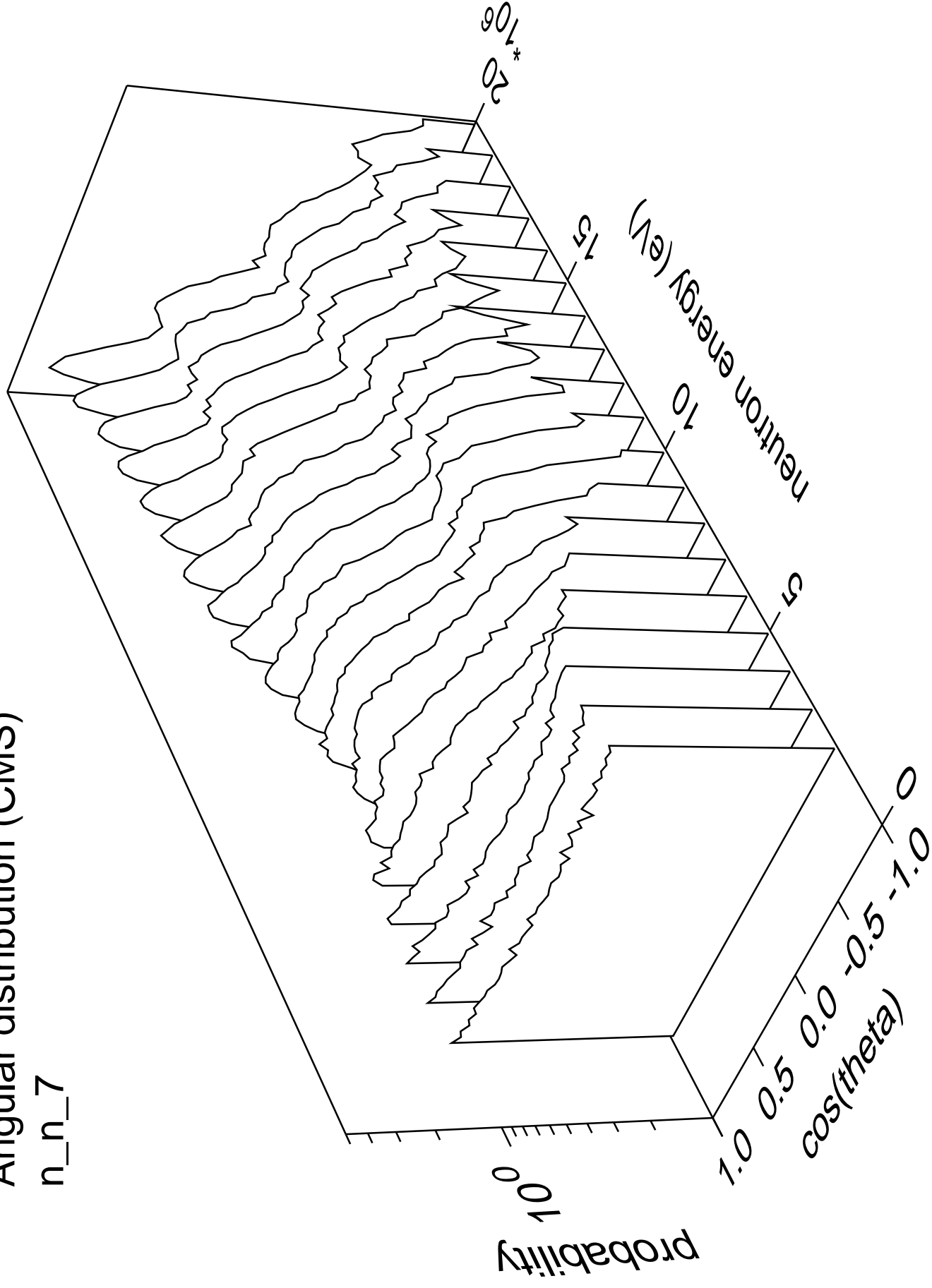
# Angular distribution (CMS)

n\_n\_6



# Angular distribution (CMS)

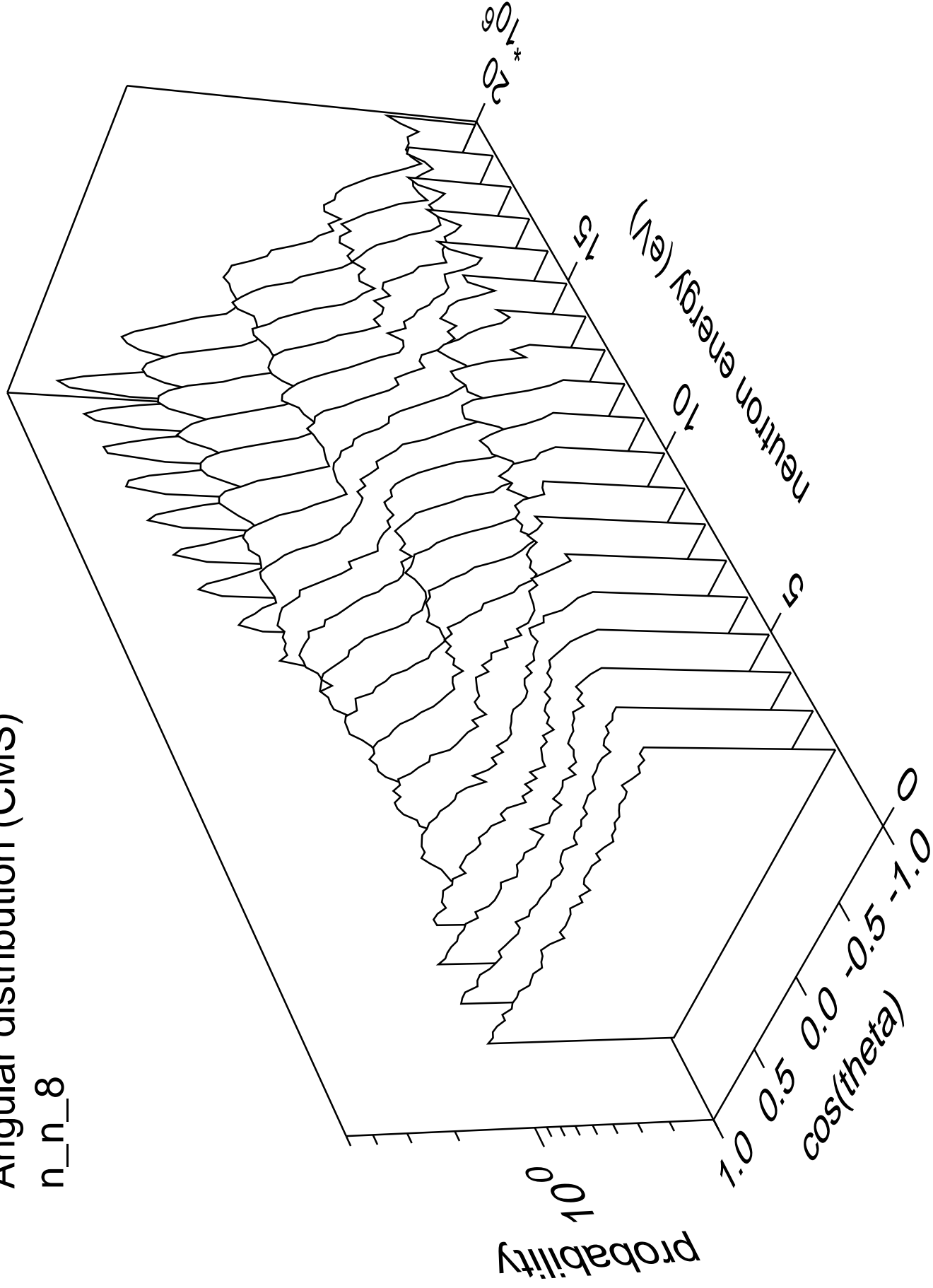
n\_n\_7





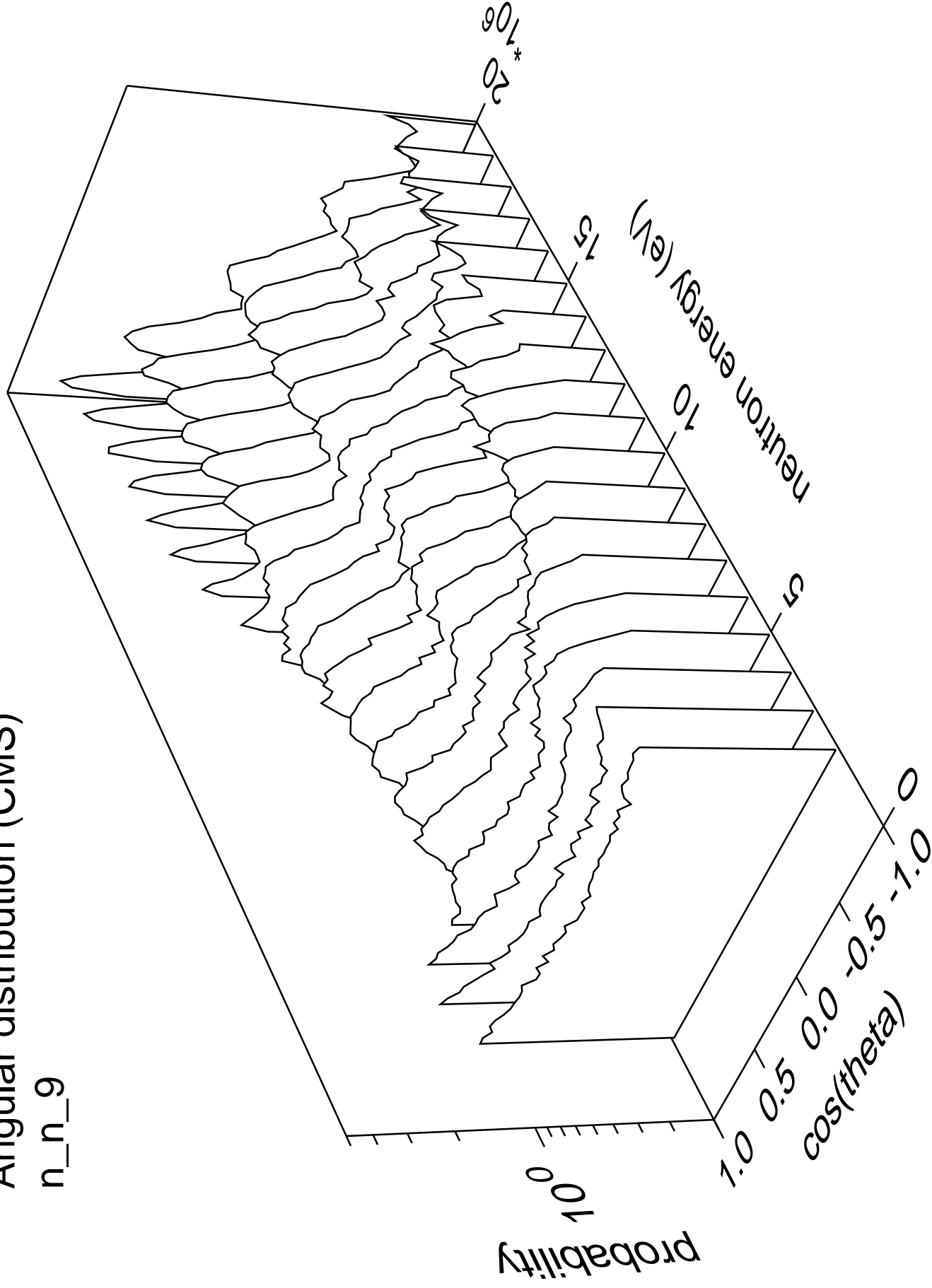
# Angular distribution (CMS)

n\_n\_8



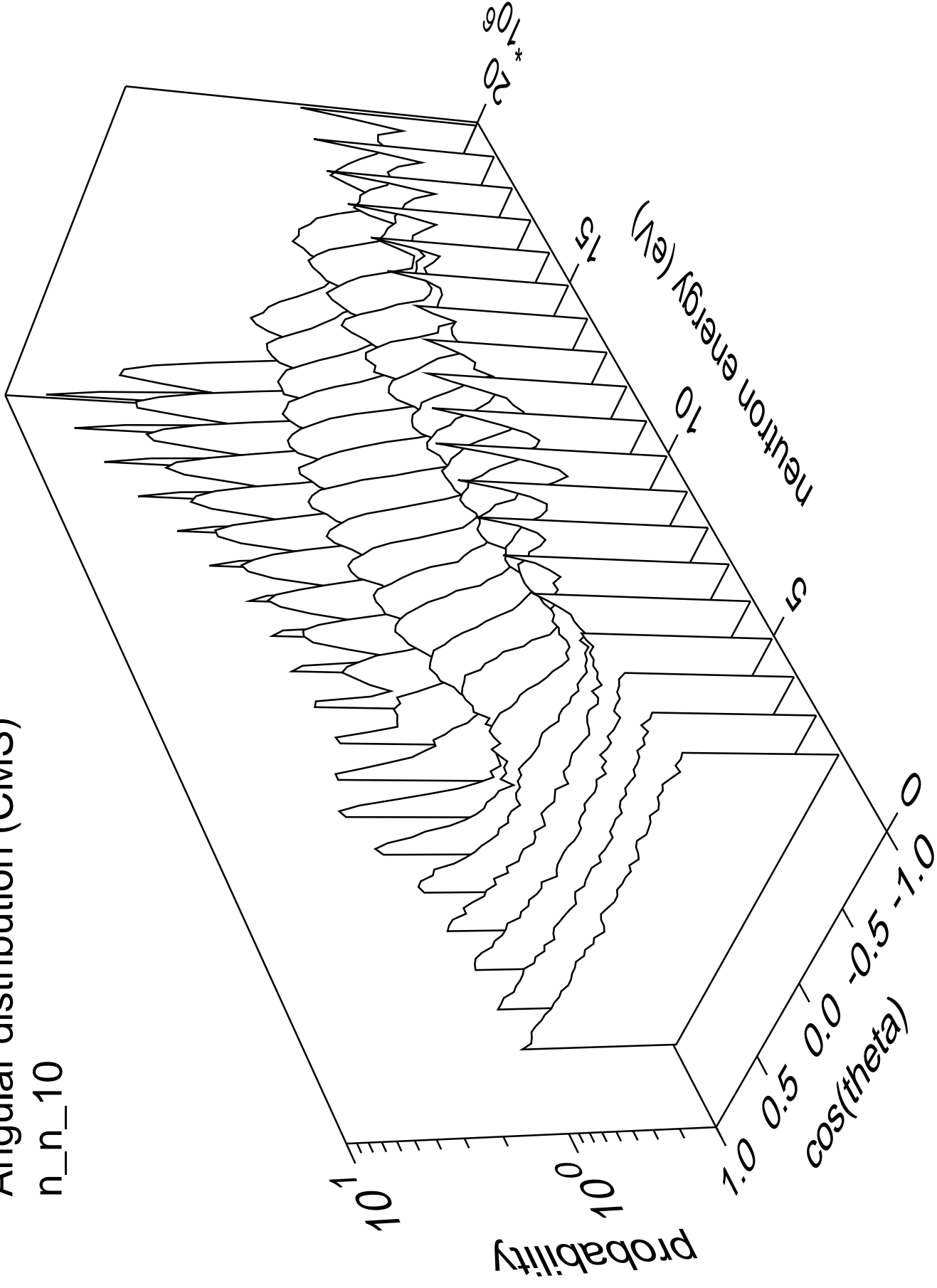
# Angular distribution (CMS)

n\_n\_9



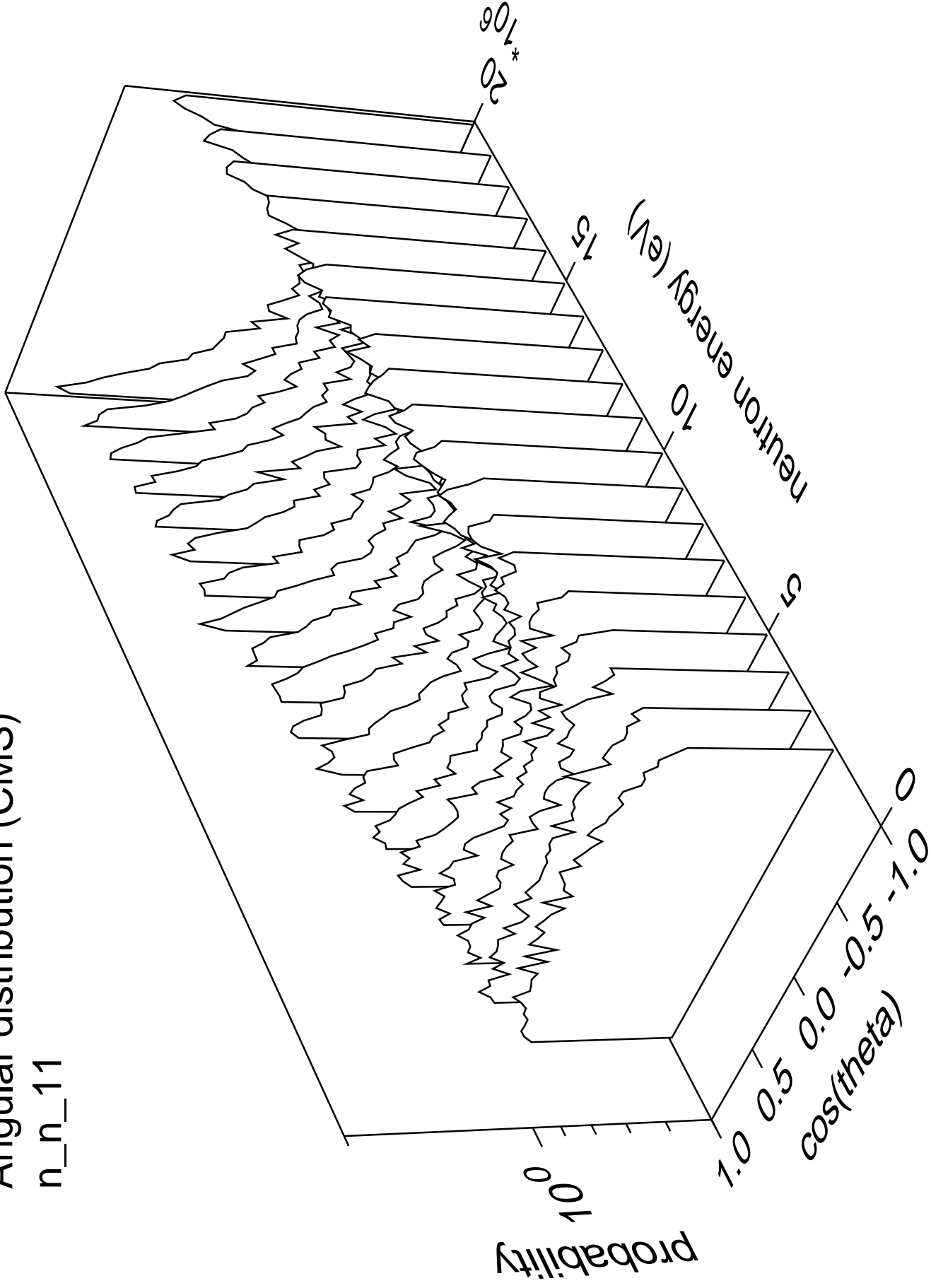
# Angular distribution (CMS)

n\_n\_10



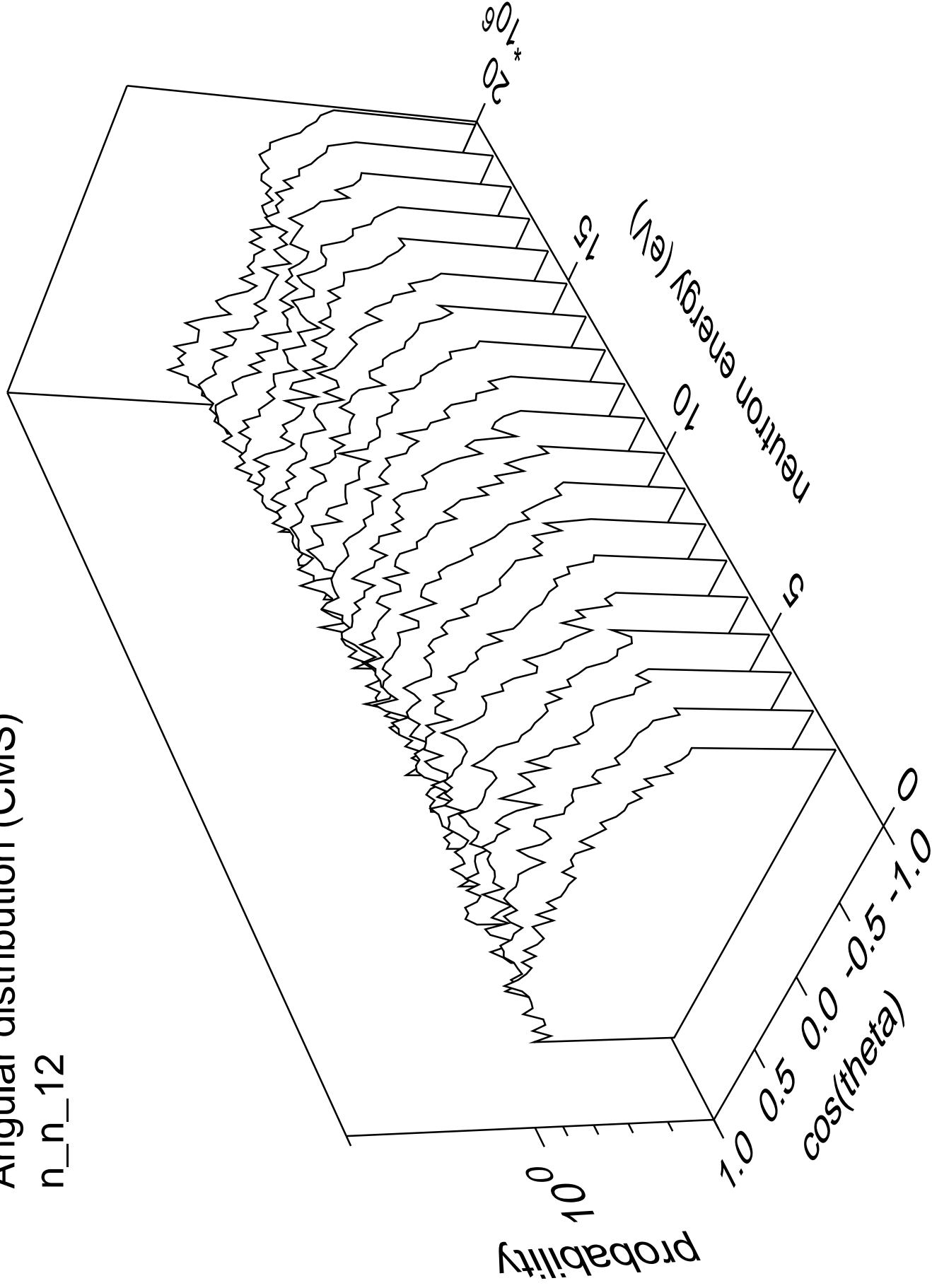
# Angular distribution (CMS)

n\_n\_11



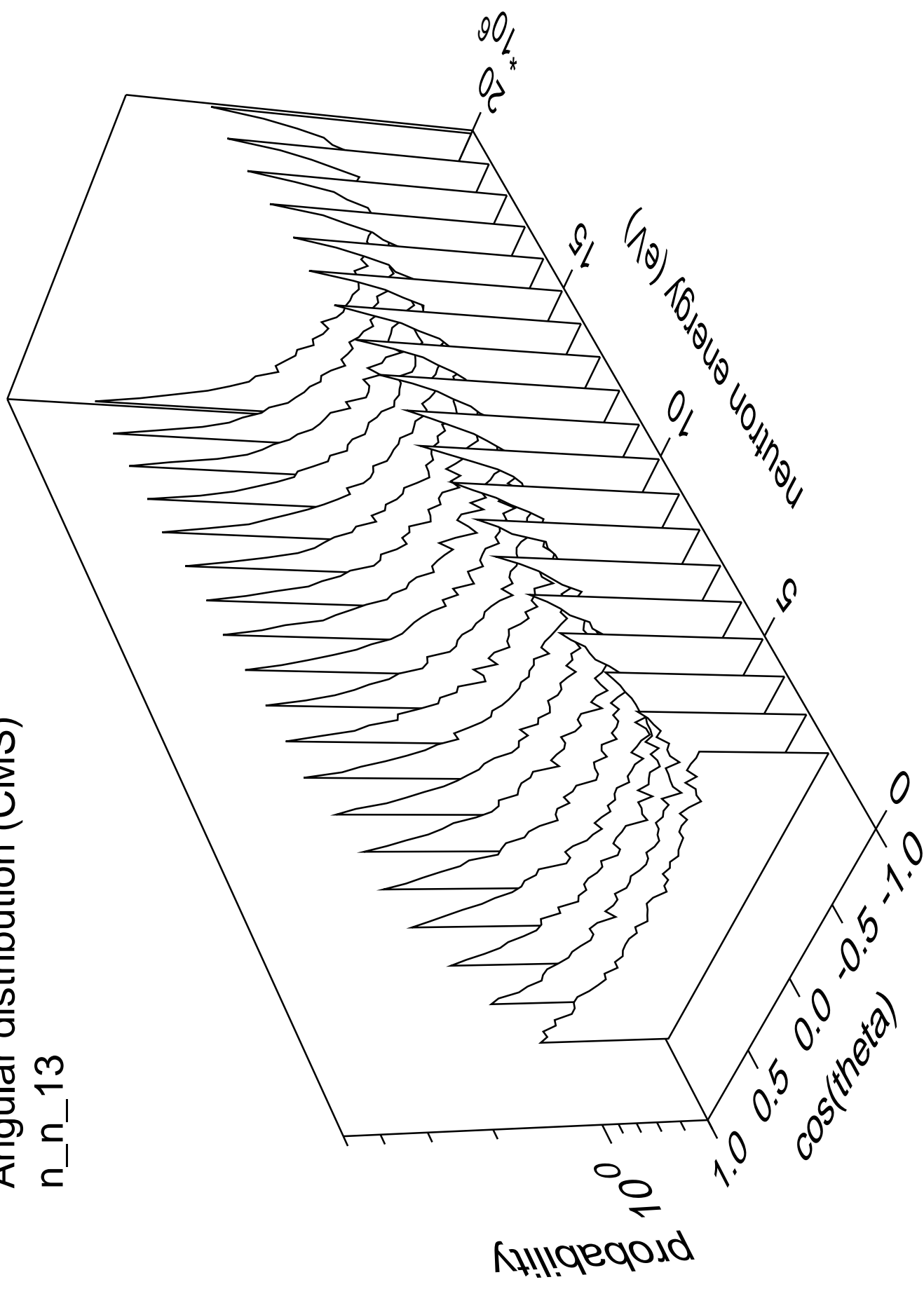
# Angular distribution (CMS)

n\_n\_12



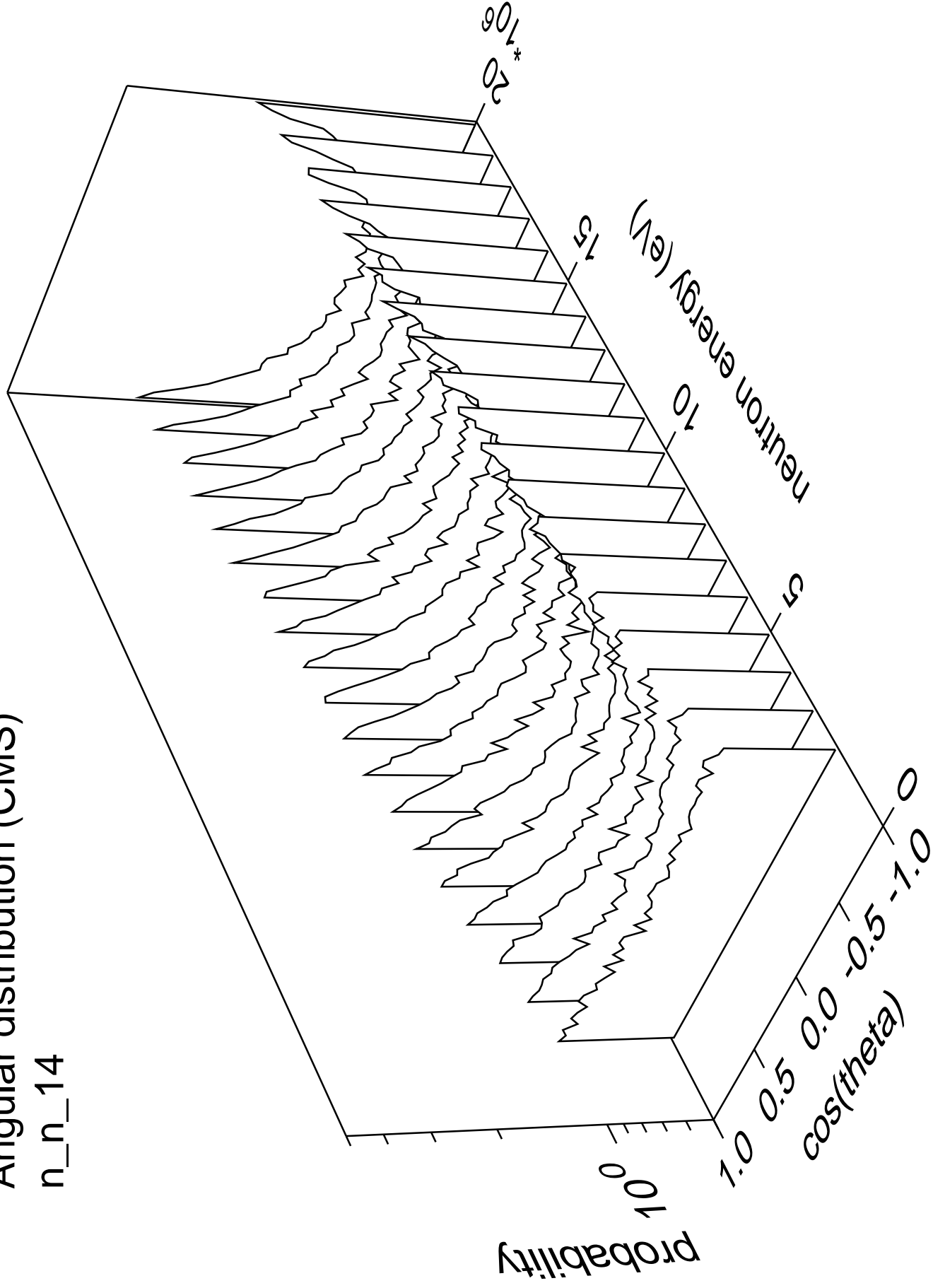
# Angular distribution (CMS)

n\_n\_13



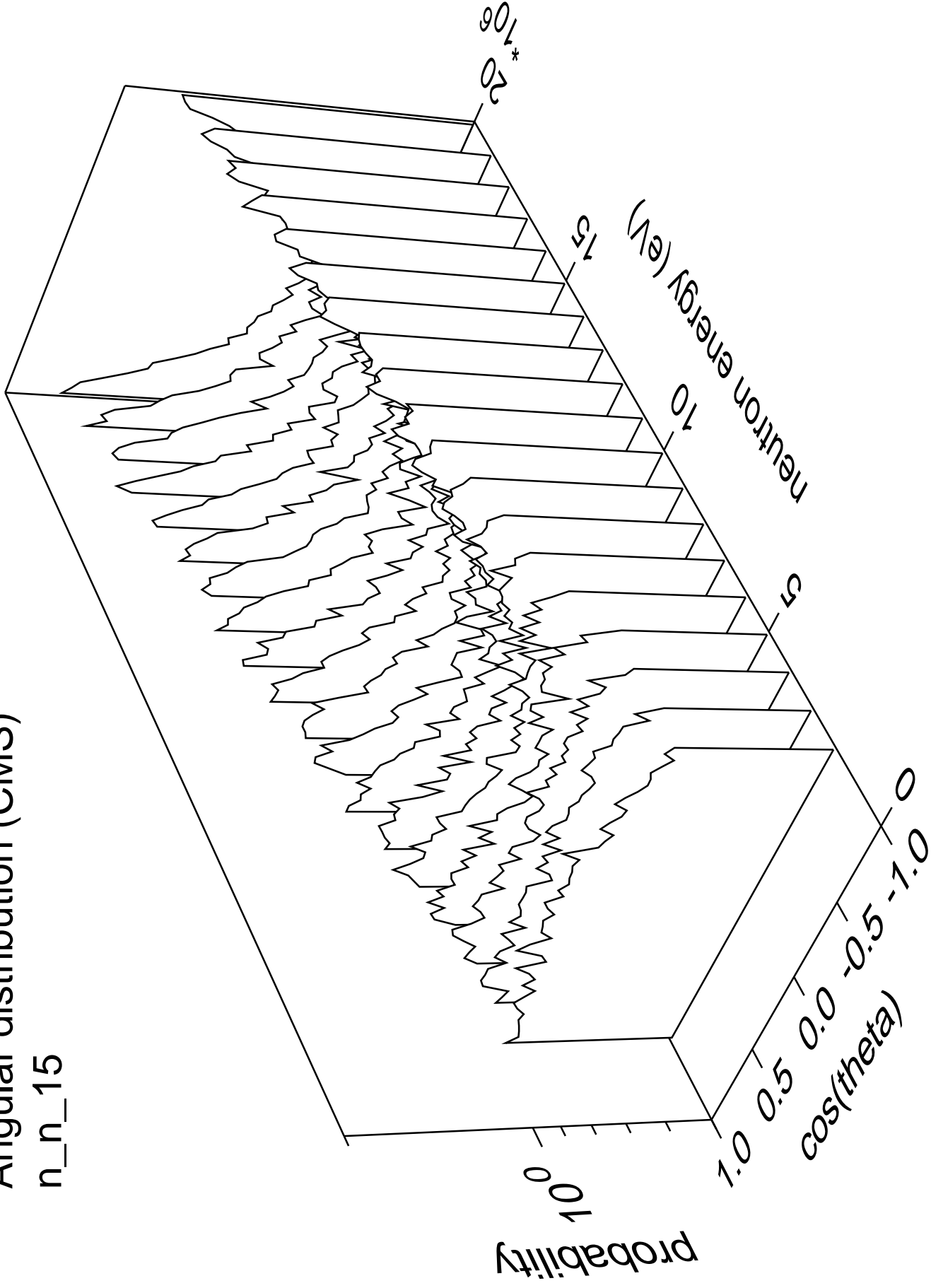
# Angular distribution (CMS)

n\_n\_14



# Angular distribution (CMS)

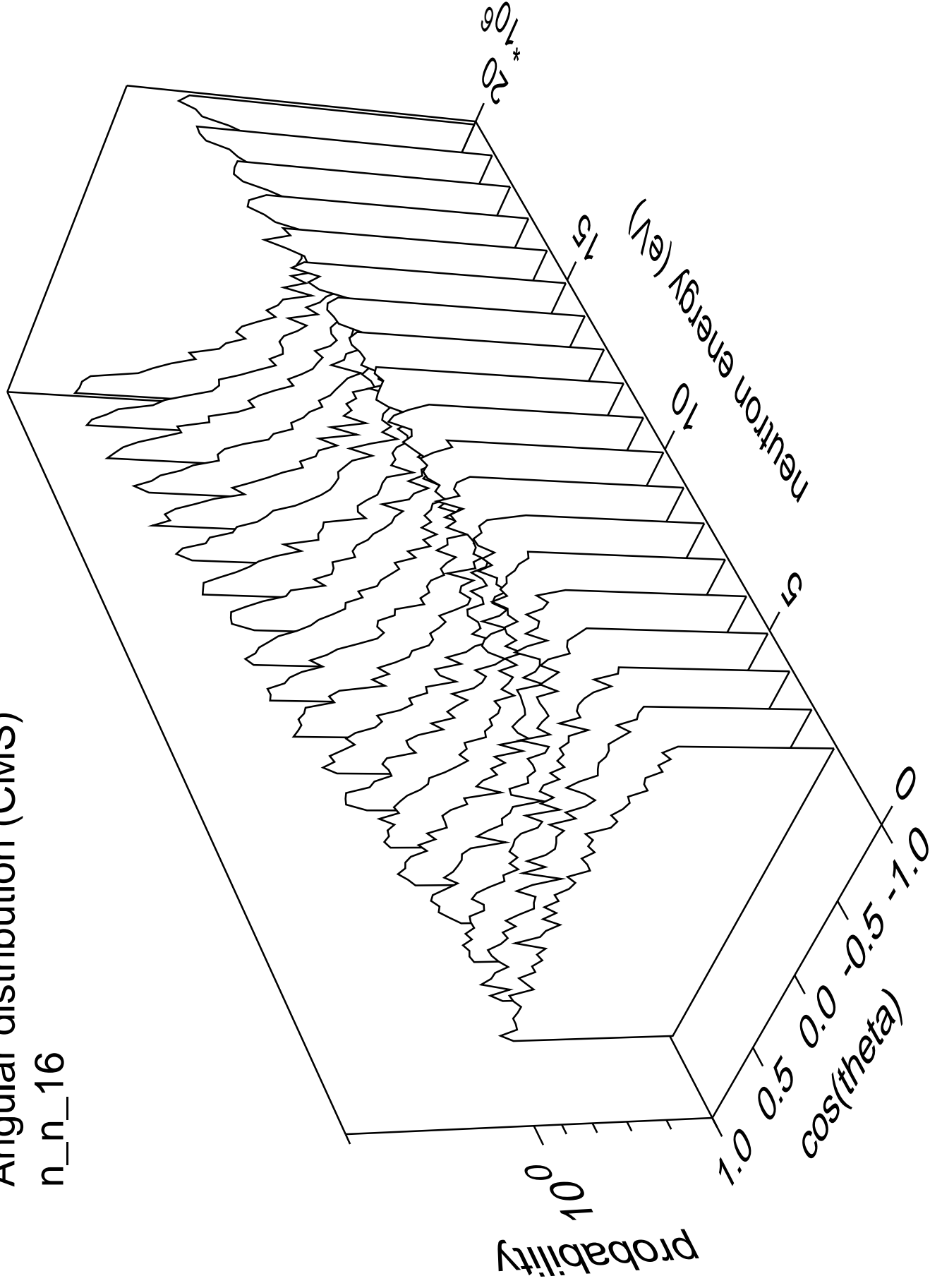
n\_n\_15





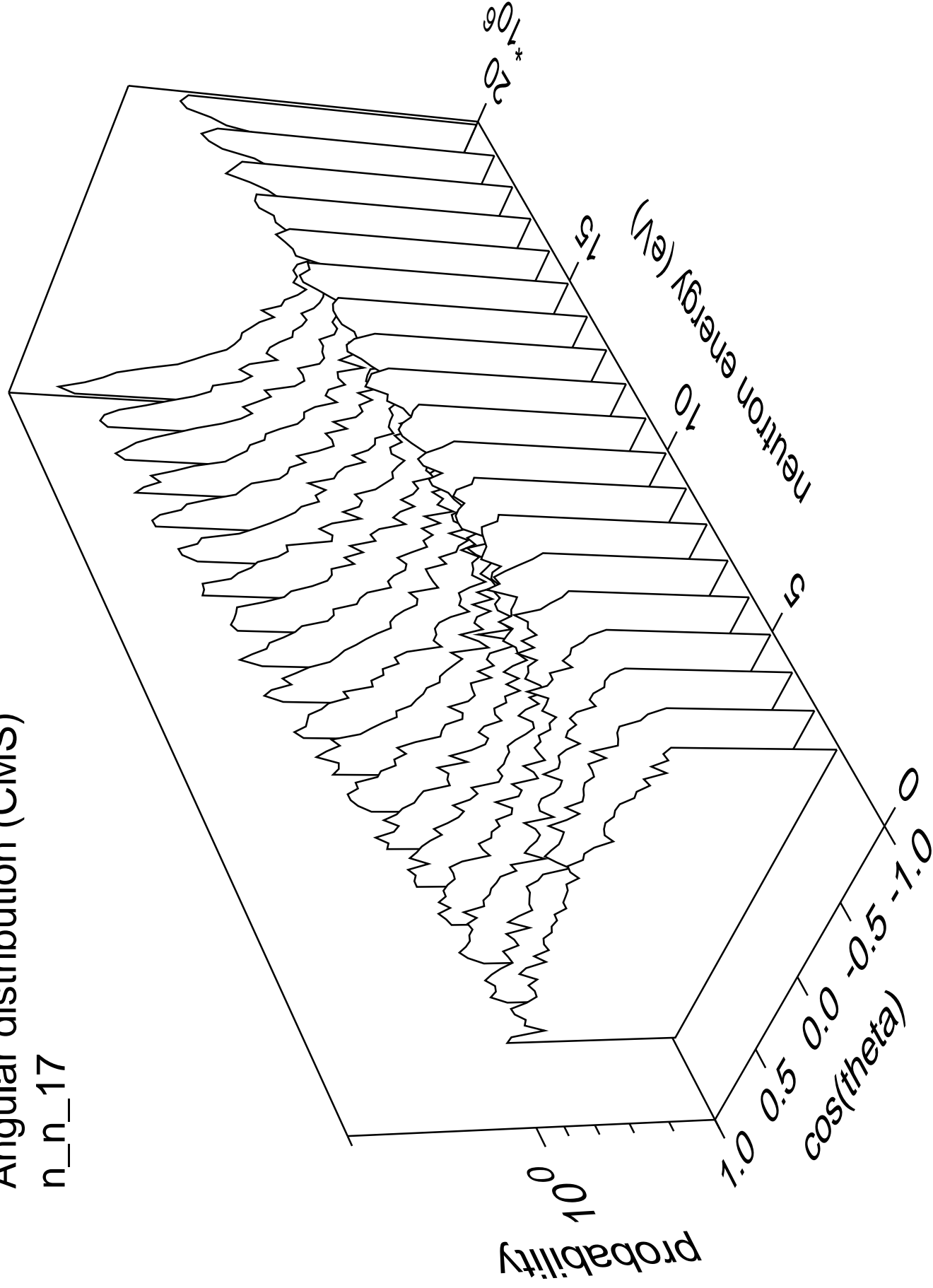
# Angular distribution (CMS)

n\_n\_16



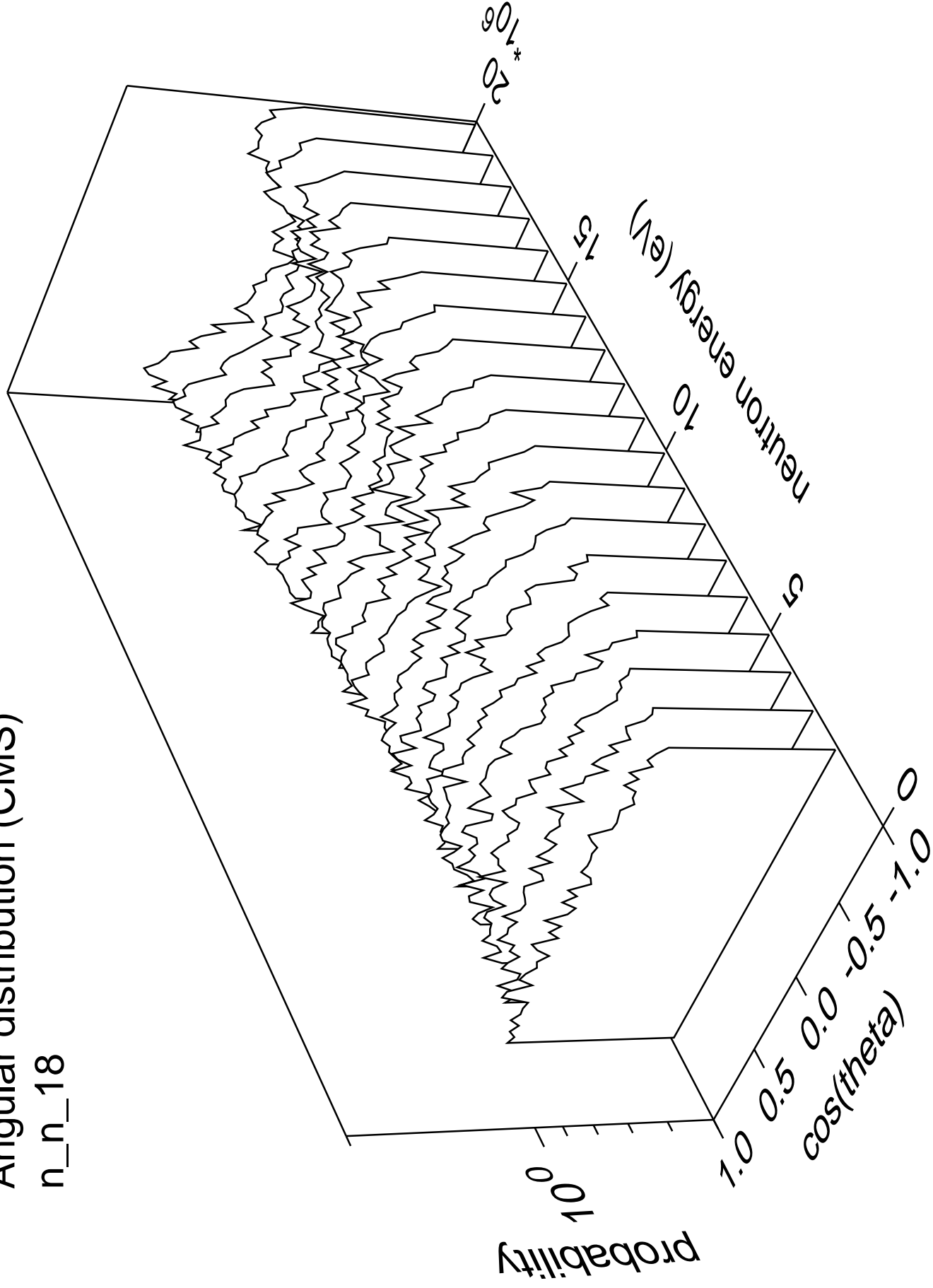
# Angular distribution (CMS)

n\_n\_17



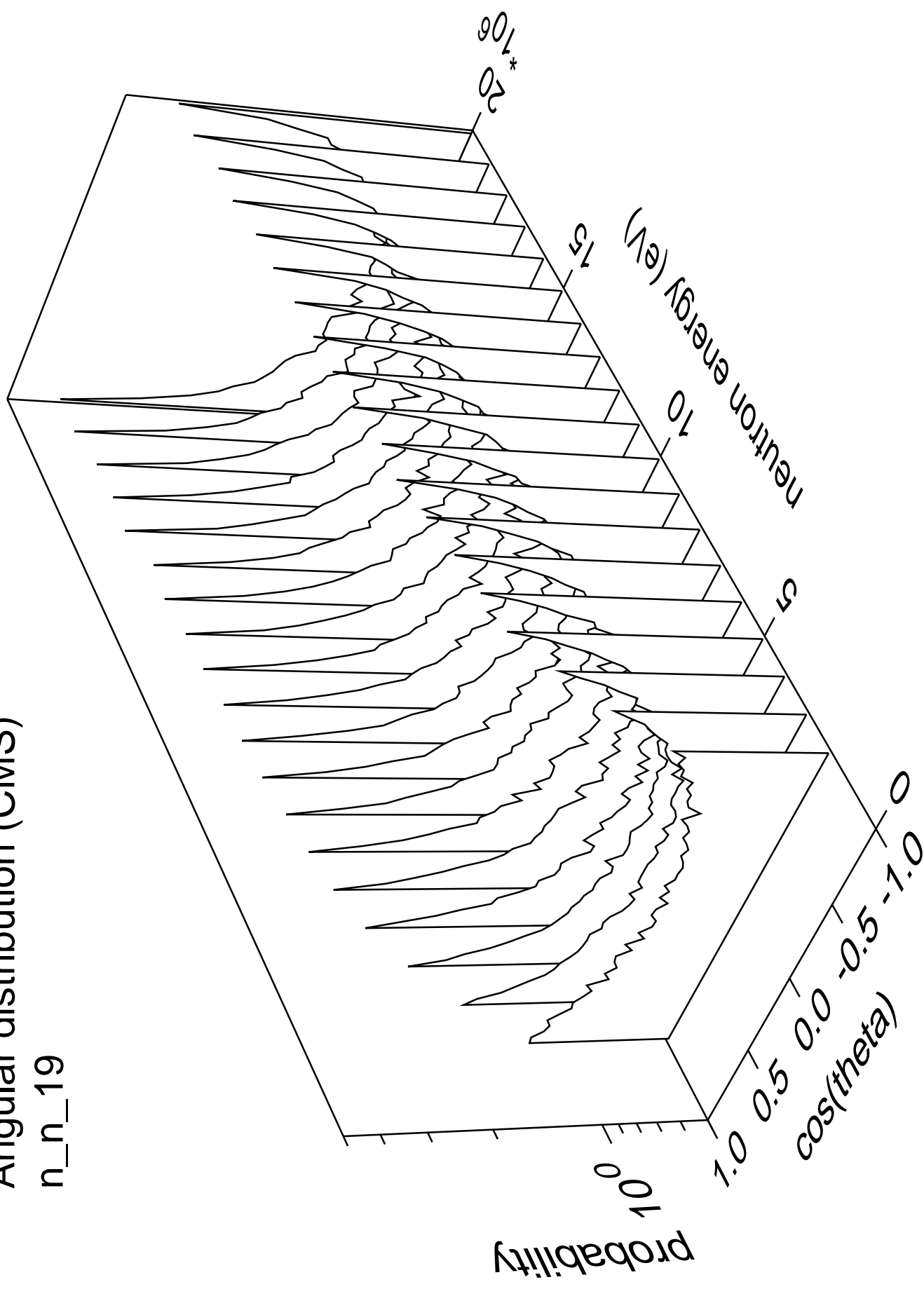
# Angular distribution (CMS)

n\_n\_18



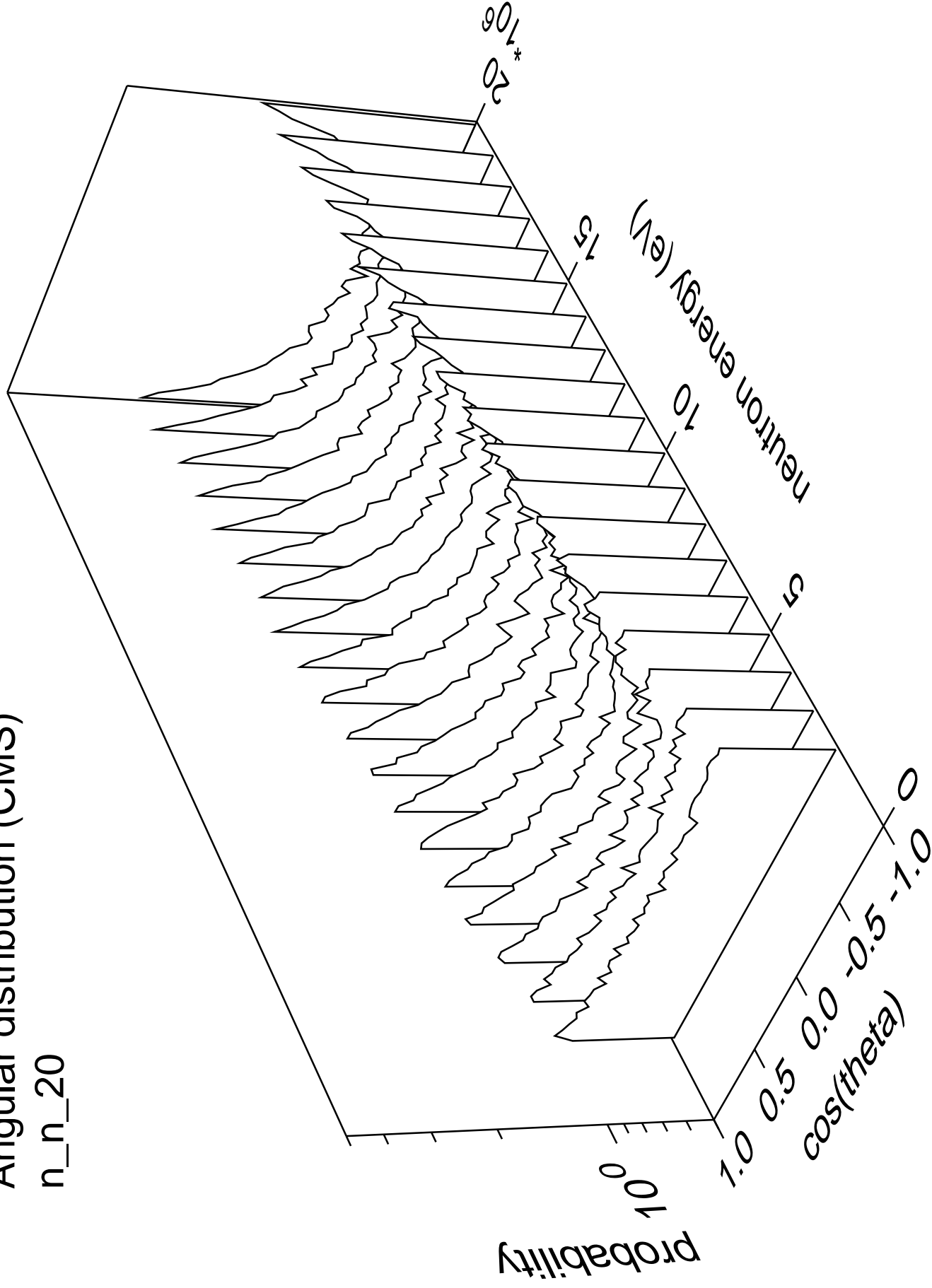
# Angular distribution (CMS)

n\_n\_19



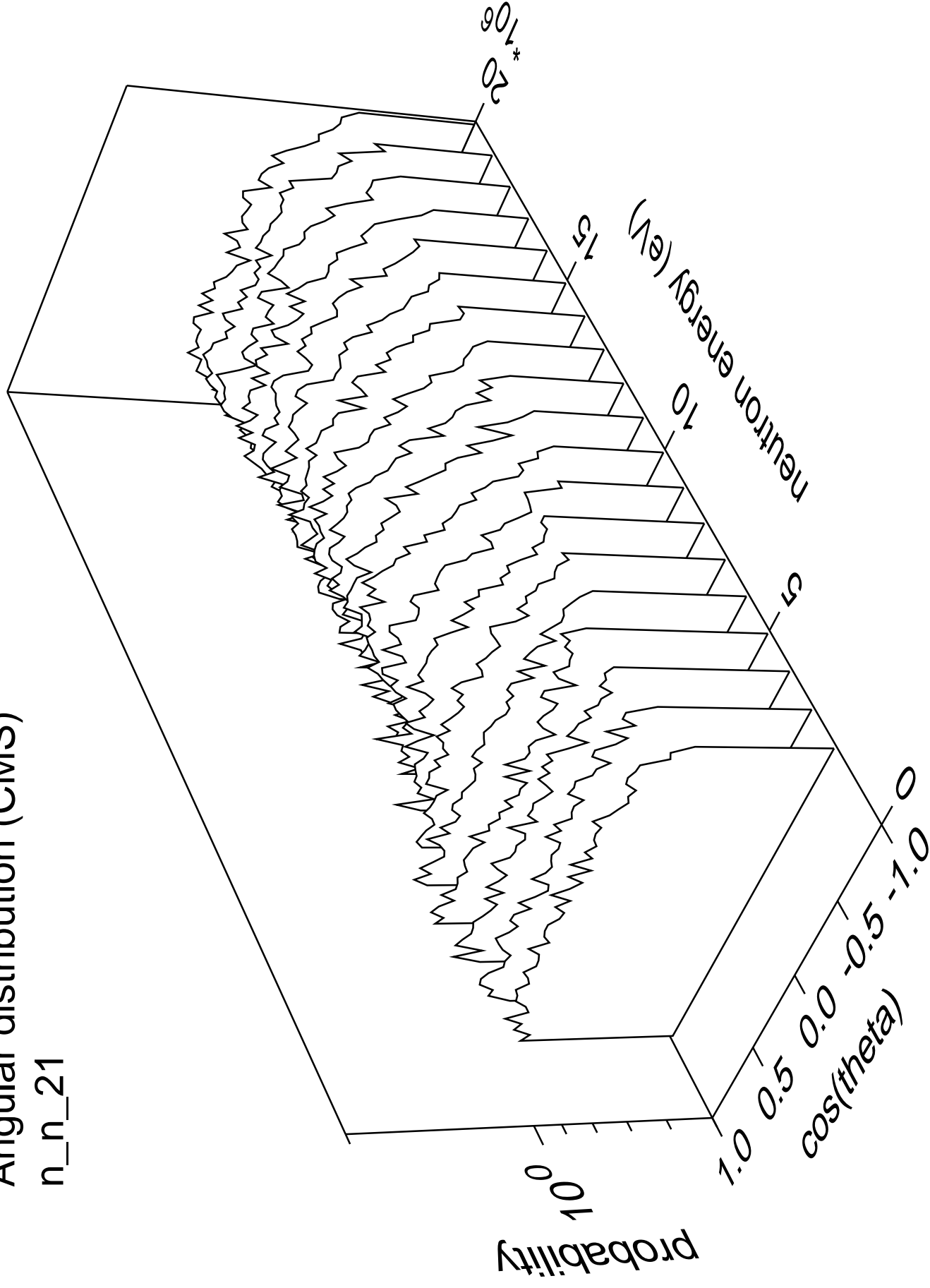
# Angular distribution (CMS)

n\_n\_20



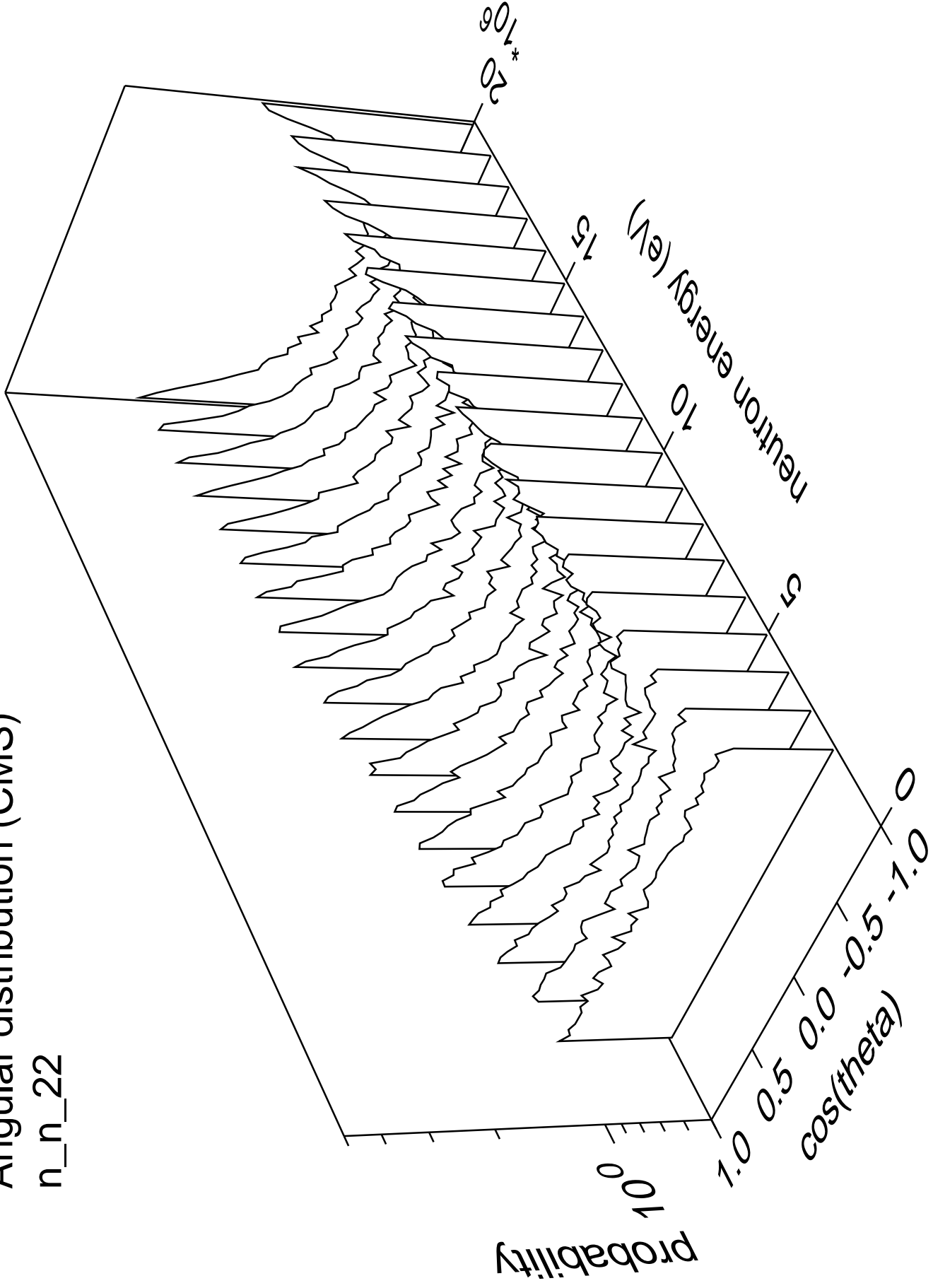
# Angular distribution (CMS)

n\_n\_21



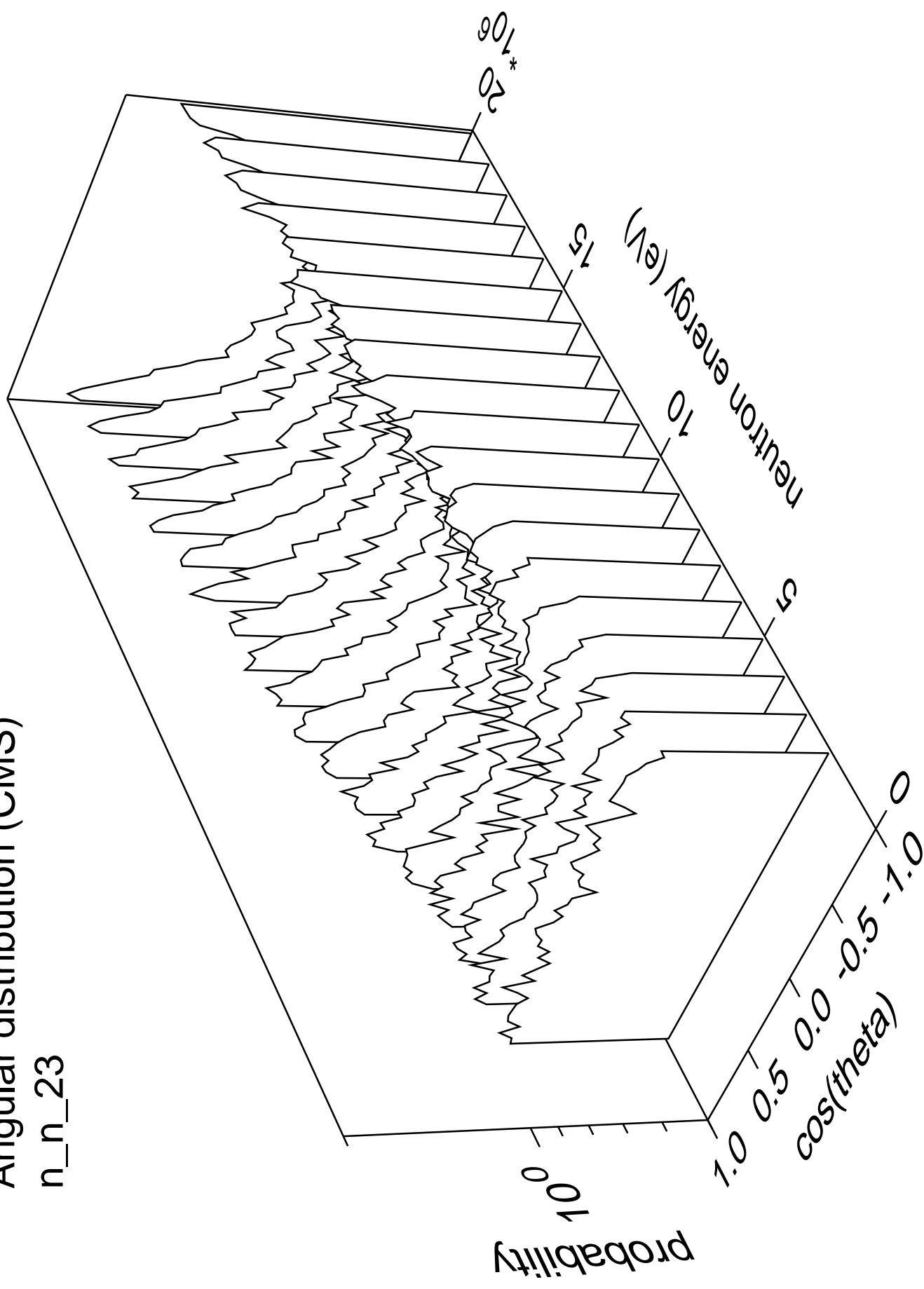
# Angular distribution (CMS)

n\_n\_22



# Angular distribution (CMS)

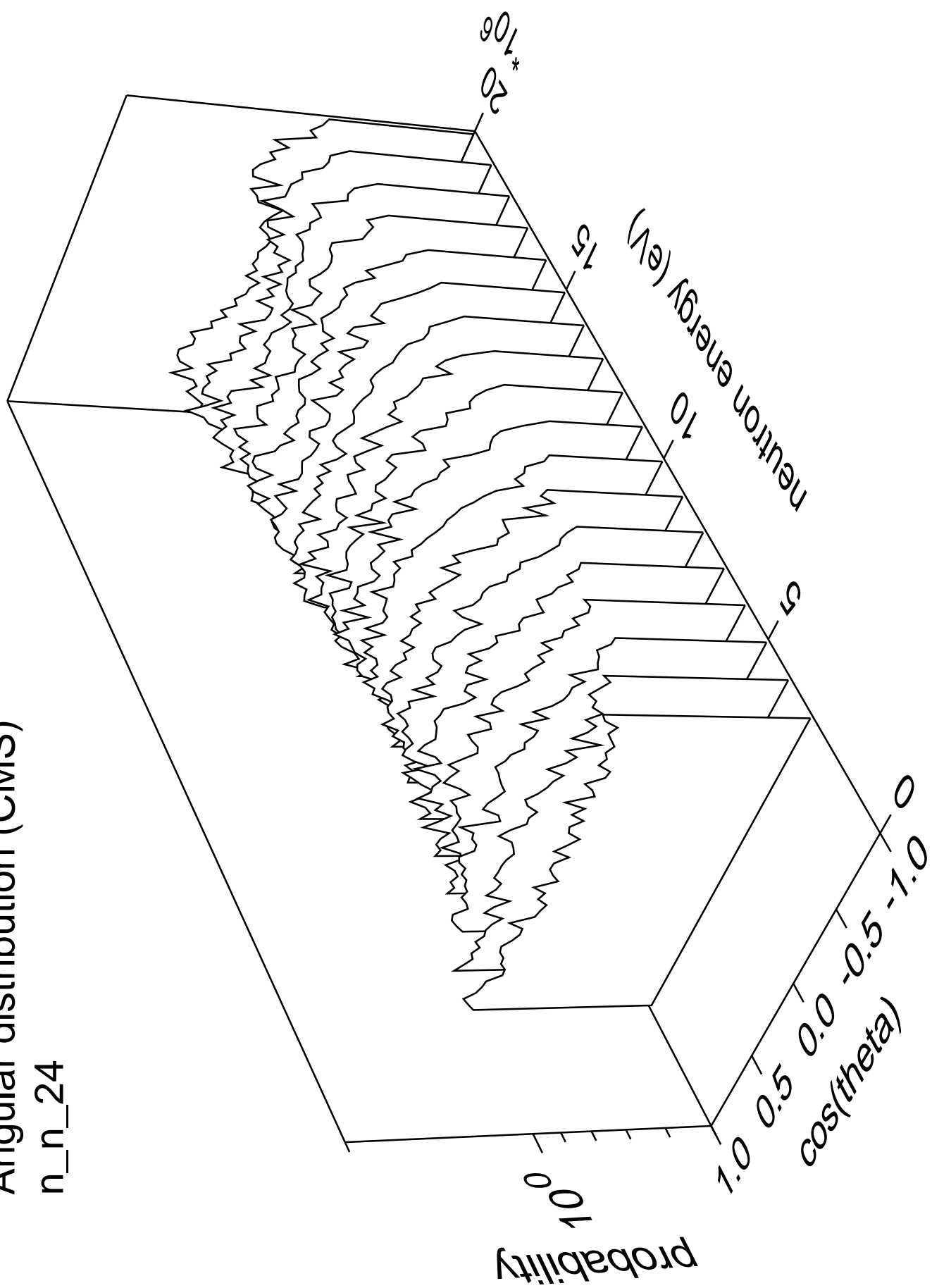
n\_n\_23





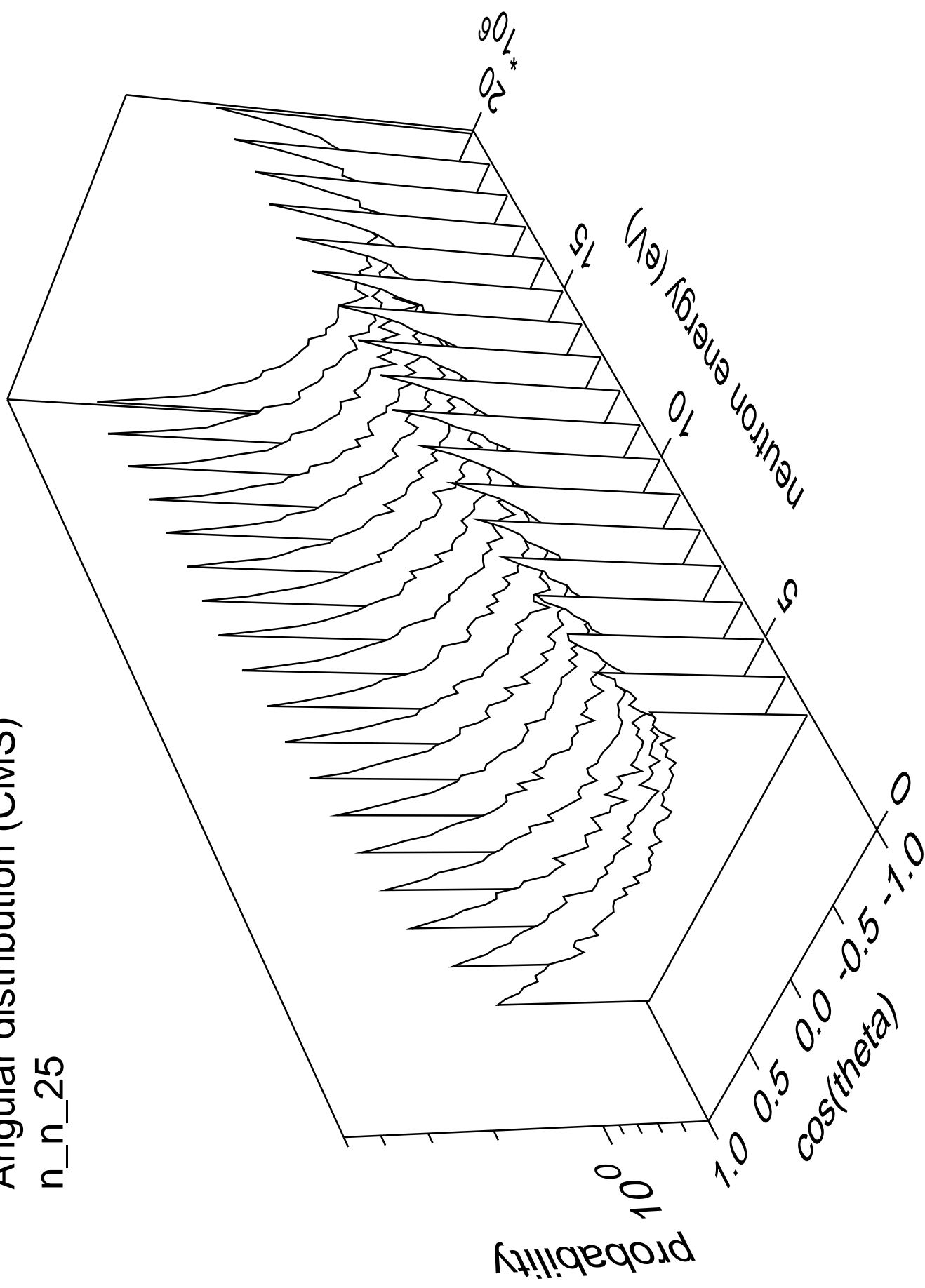
# Angular distribution (CMS)

n\_n\_24



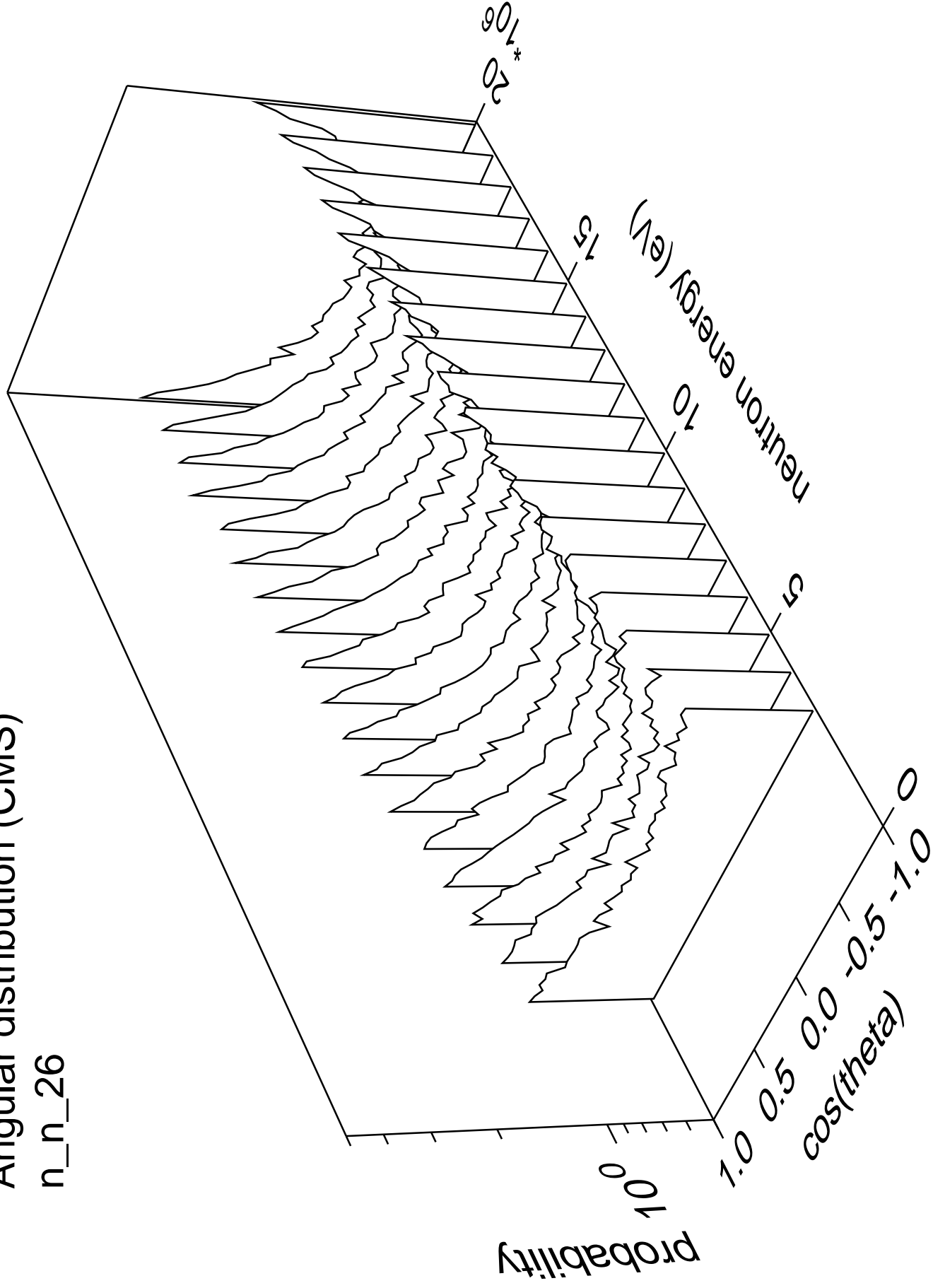
# Angular distribution (CMS)

n\_n\_25



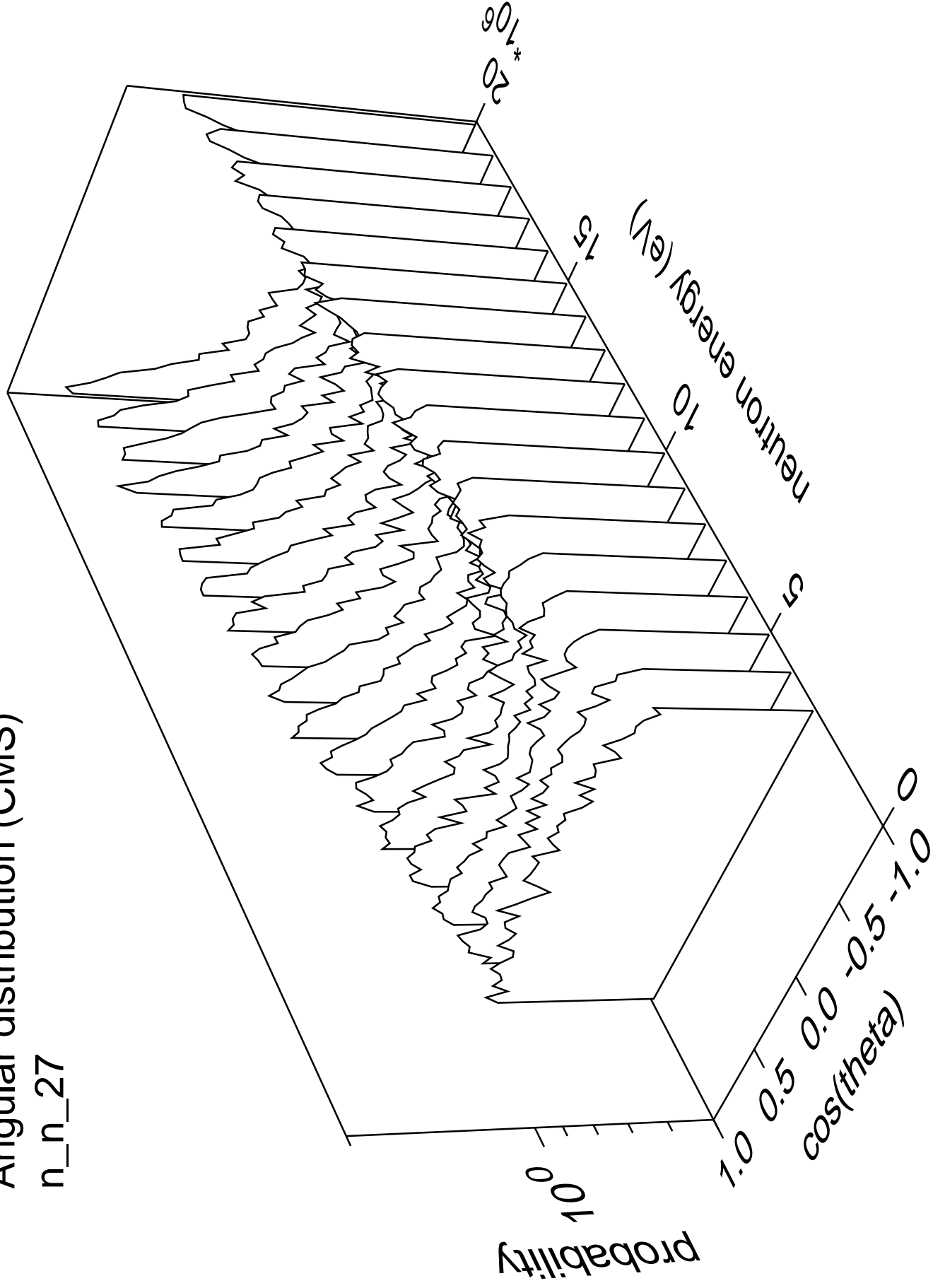
# Angular distribution (CMS)

n\_n\_26



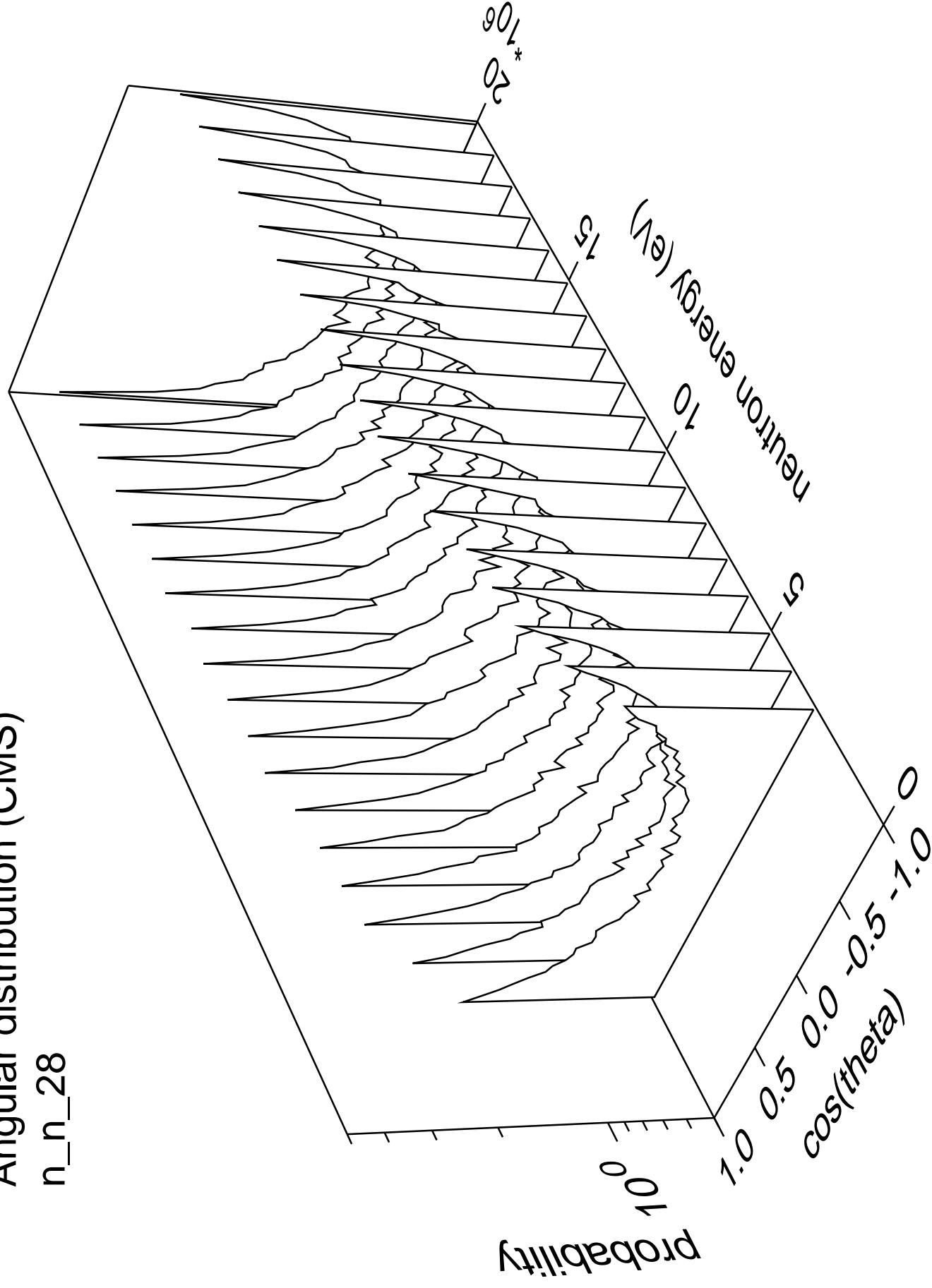
# Angular distribution (CMS)

n\_n\_27



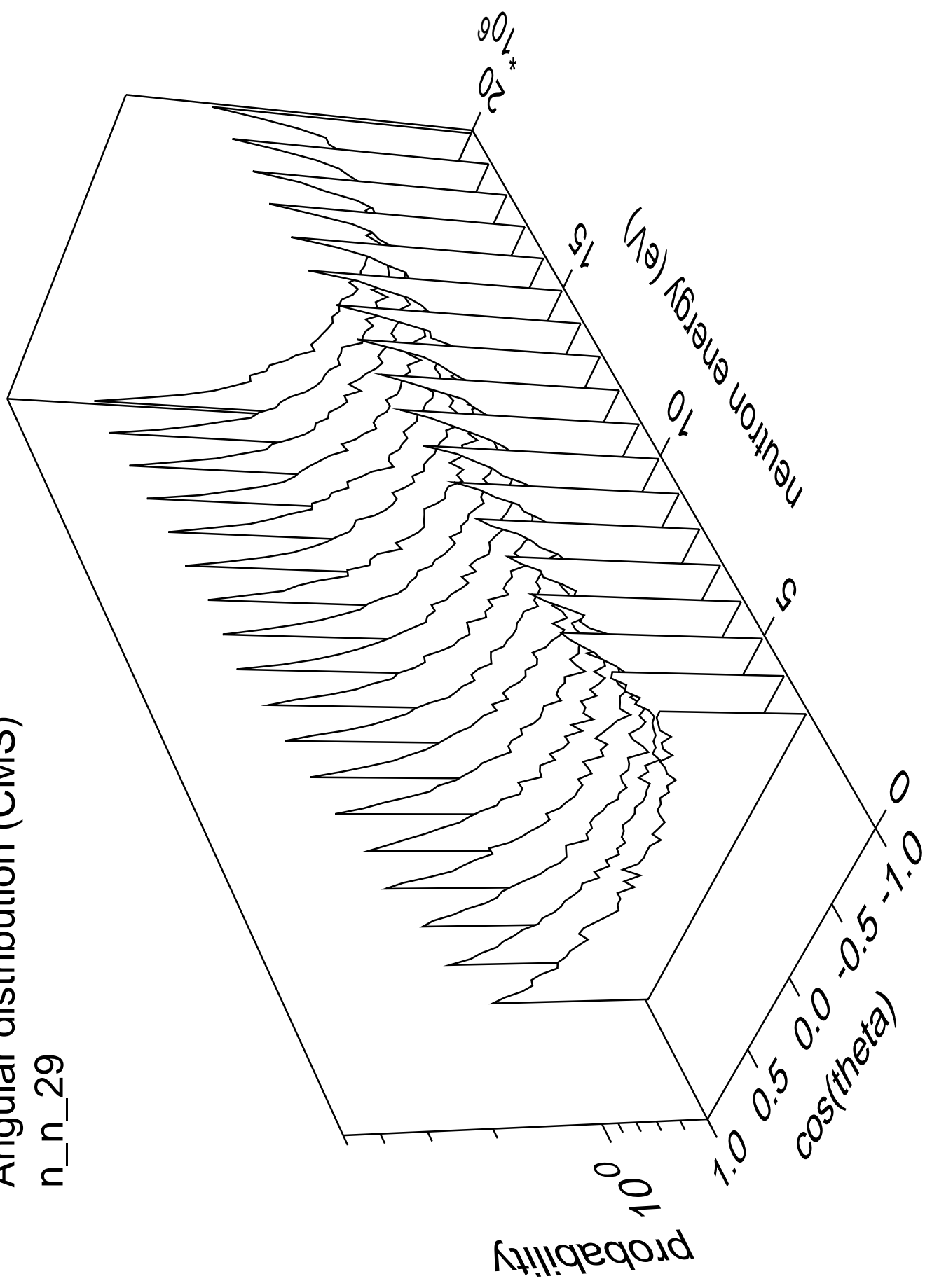
# Angular distribution (CMS)

n\_n\_28



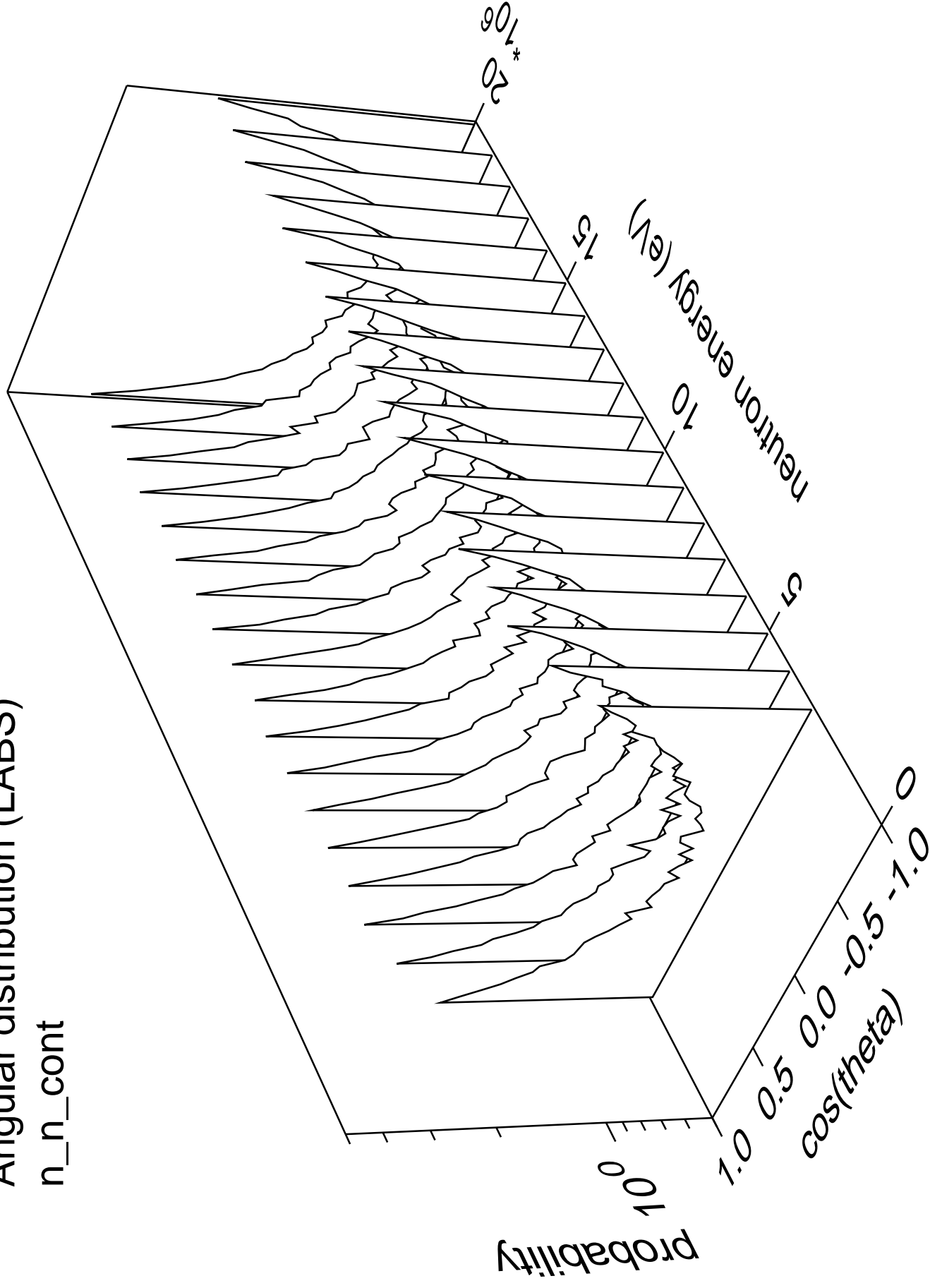
# Angular distribution (CMS)

n\_n\_29



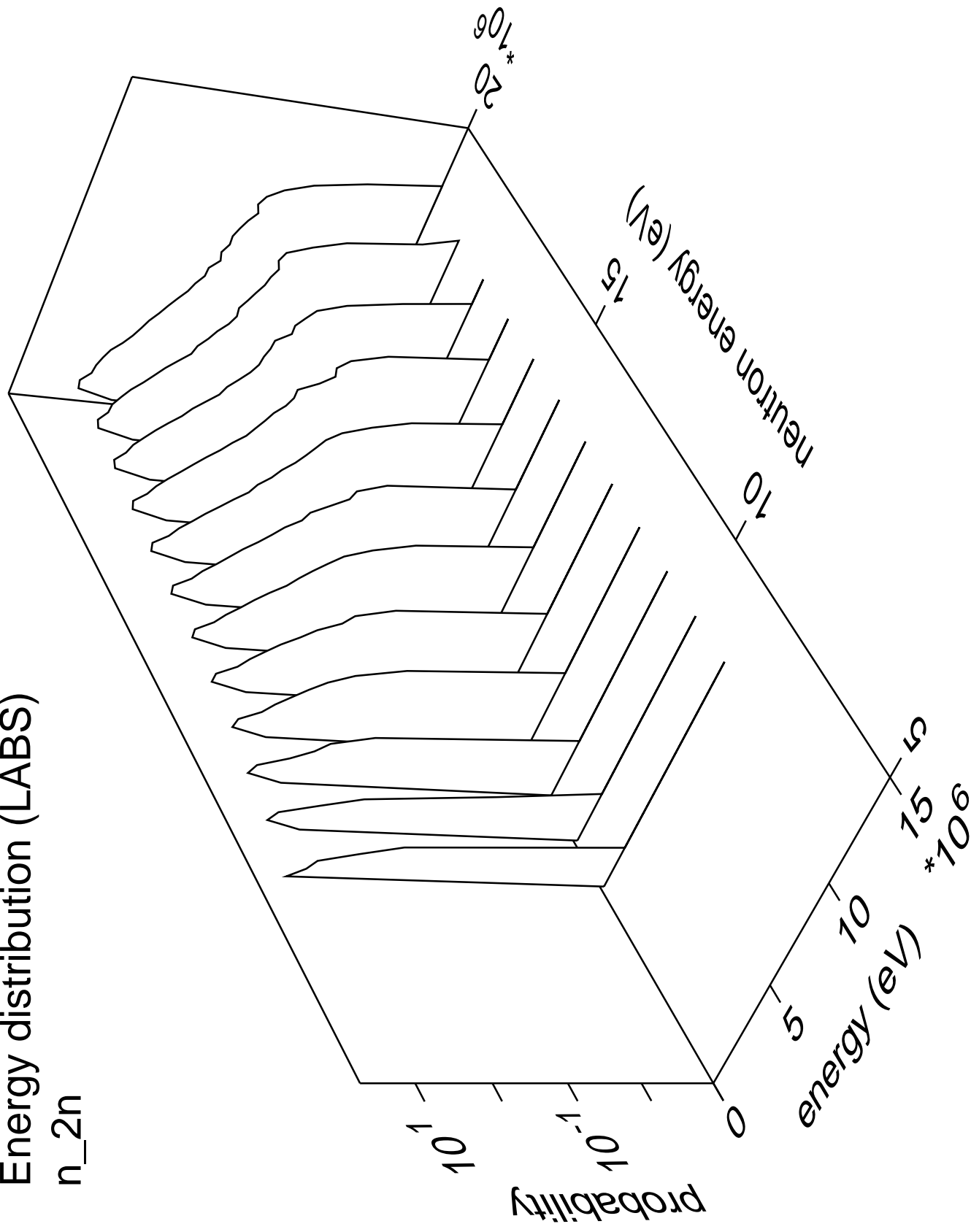
# Angular distribution (LABS)

n\_n\_cont



# Energy distribution (LABS)

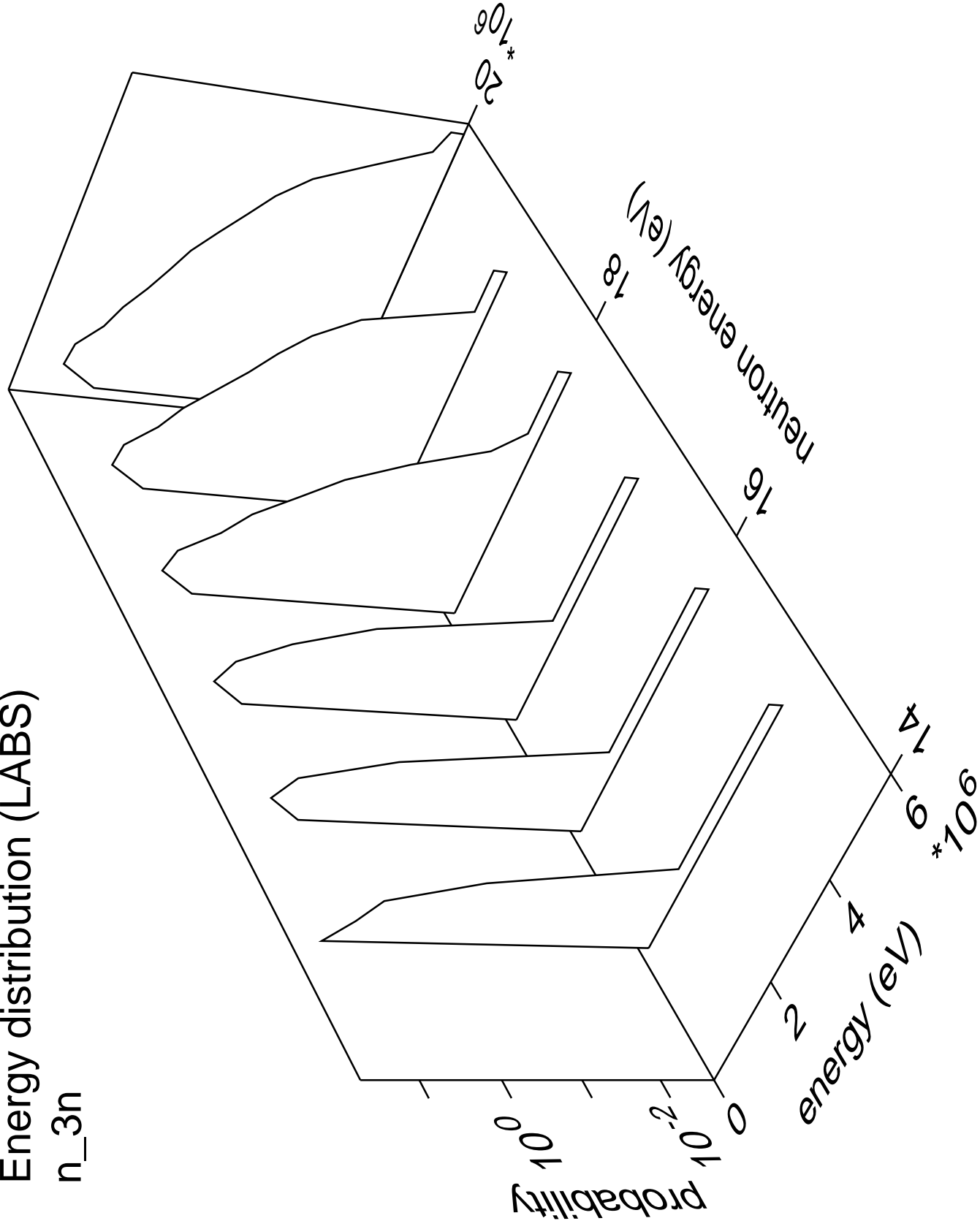
n<sub>2n</sub>





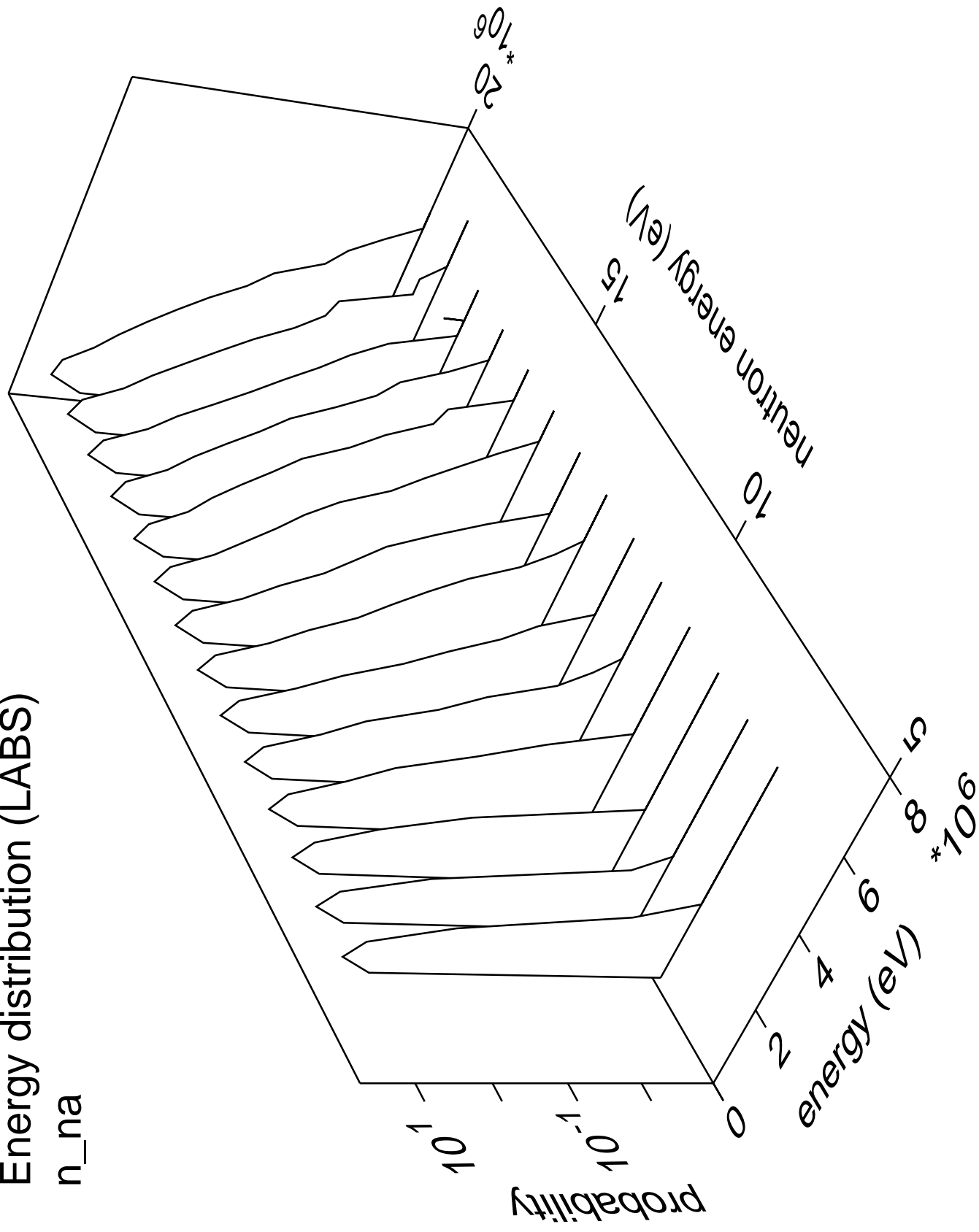
# Energy distribution (LABS)

n<sub>3n</sub>



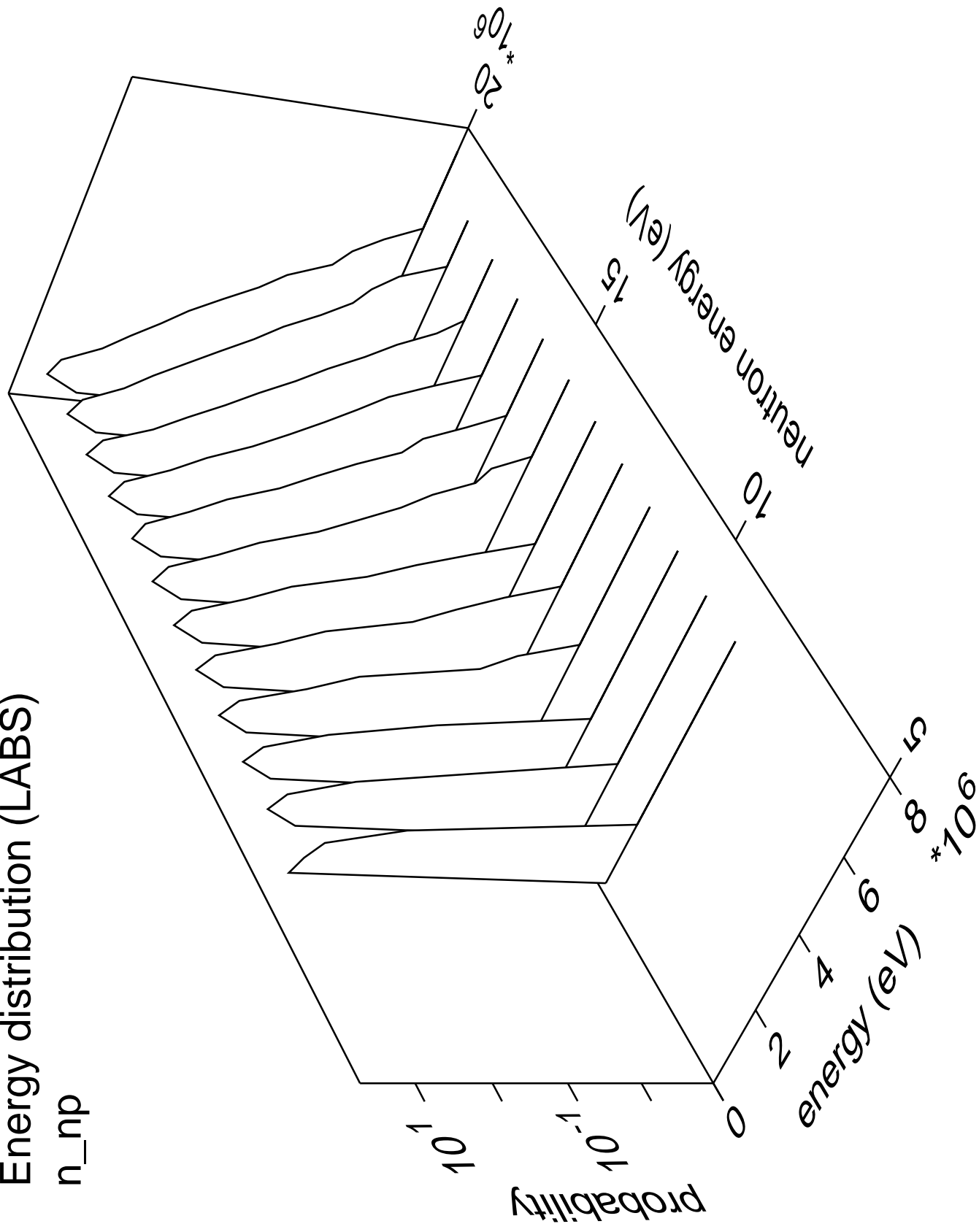
# Energy distribution (LABS)

n\_na



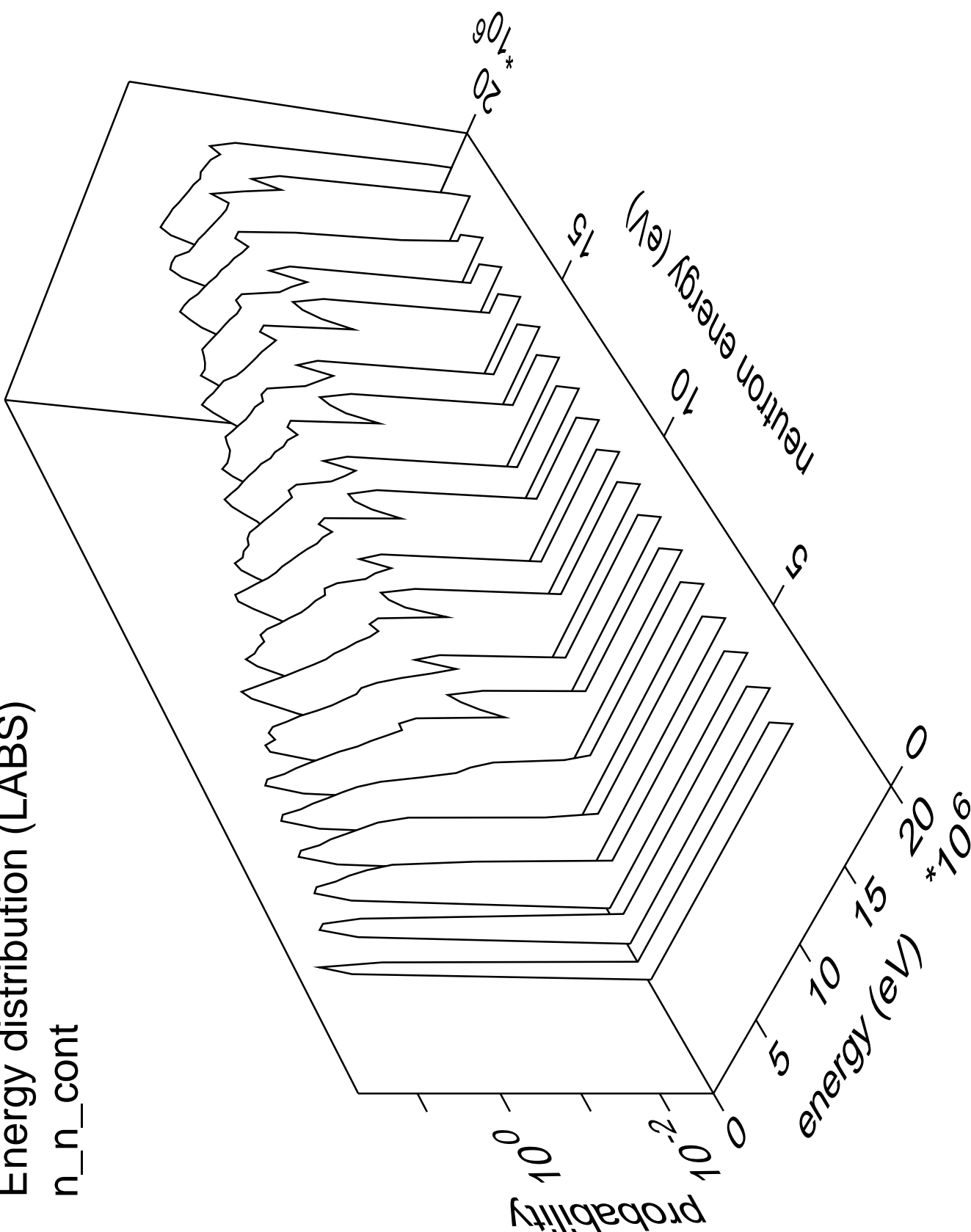
# Energy distribution (LABS)

n\_np

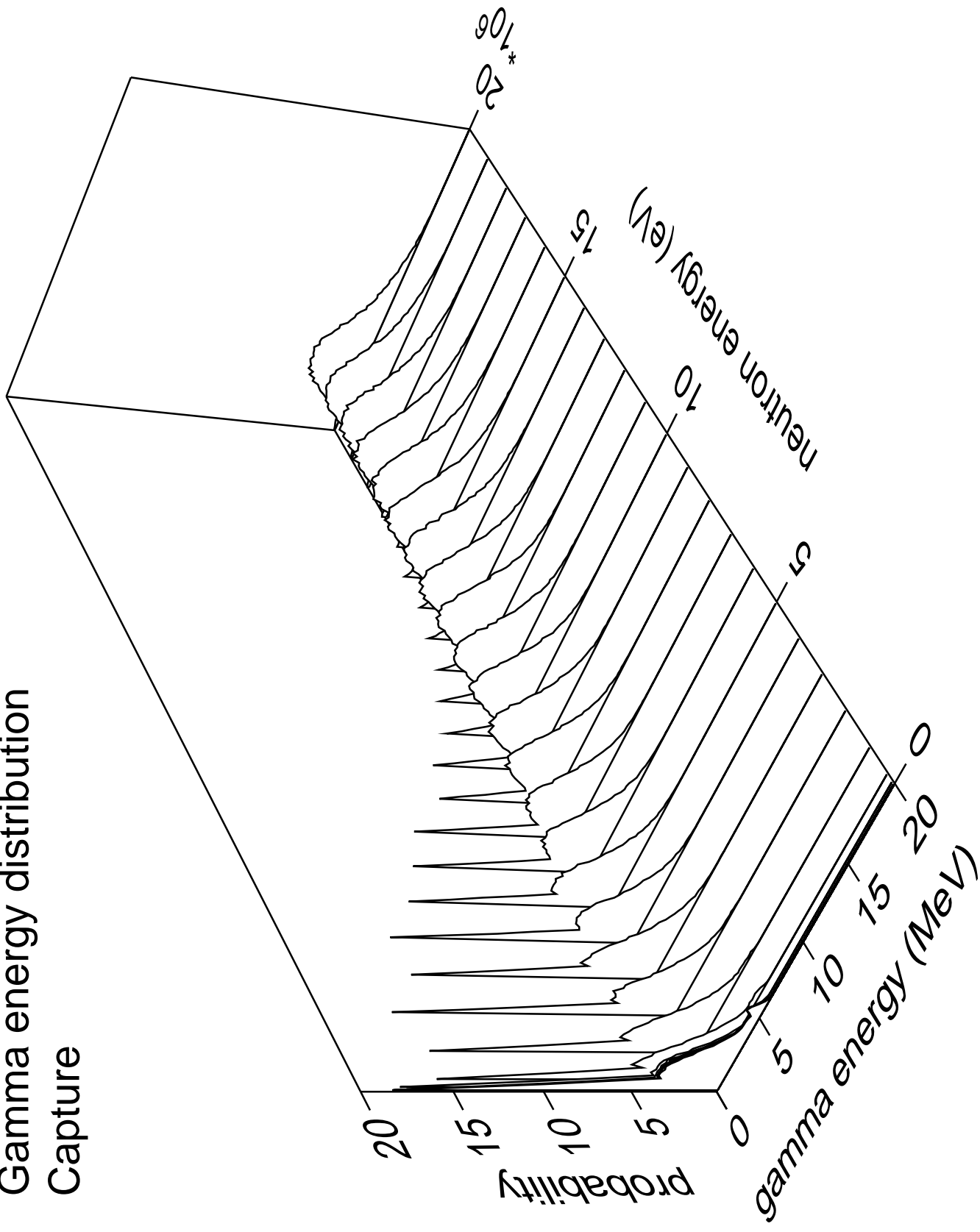


Energy distribution (LABS)

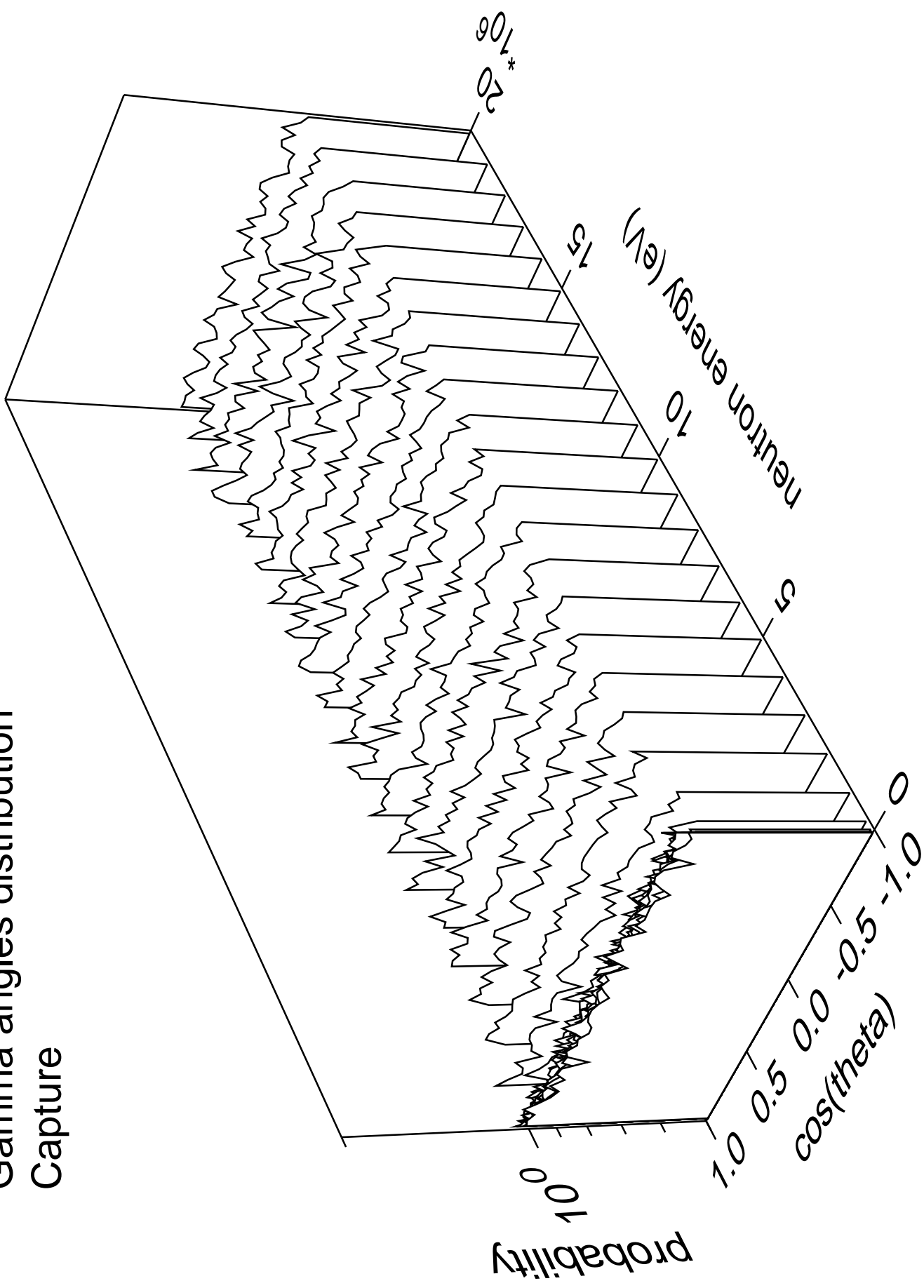
n\_n\_cont



# Gamma energy distribution Capture

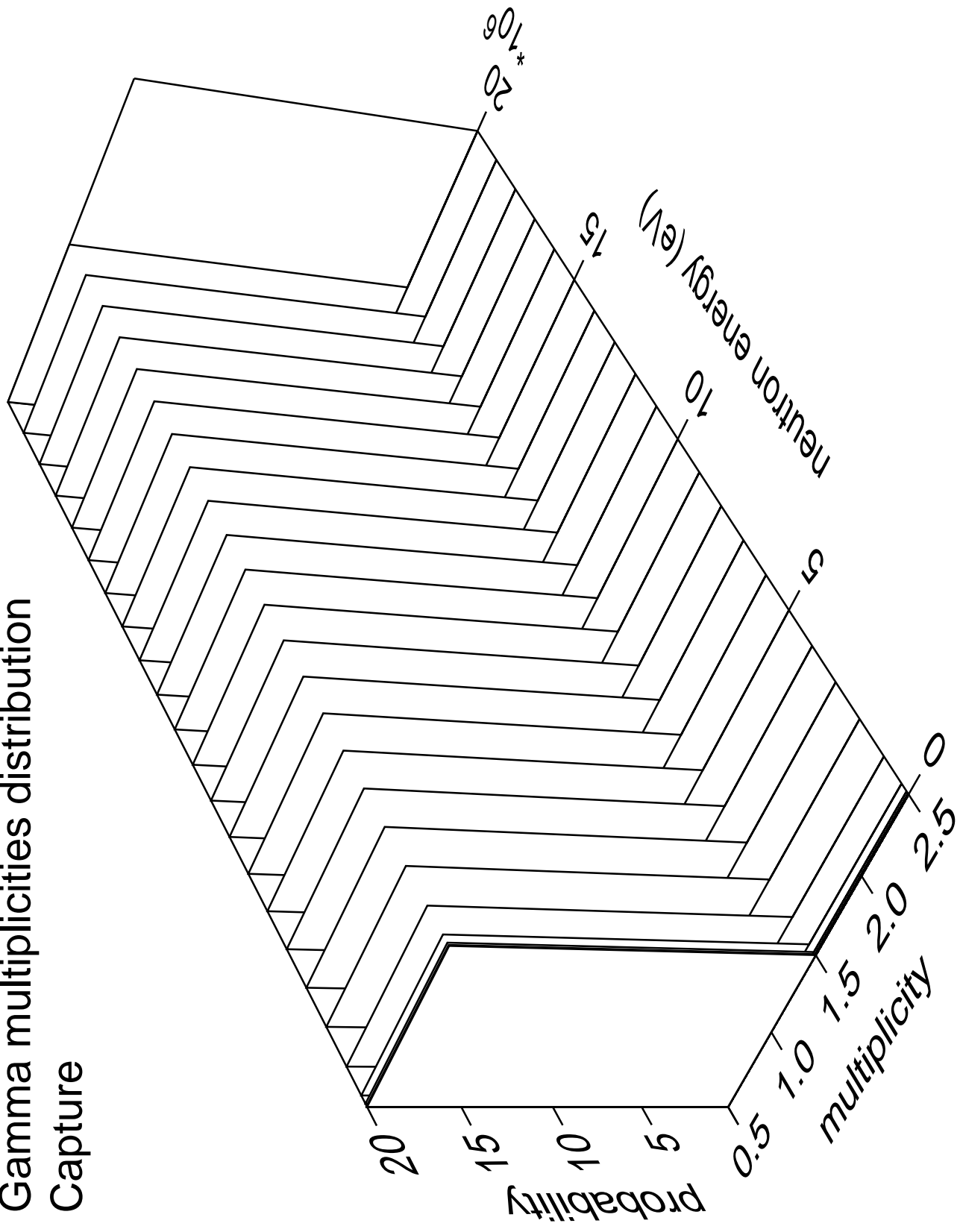


# Gamma angles distribution Capture



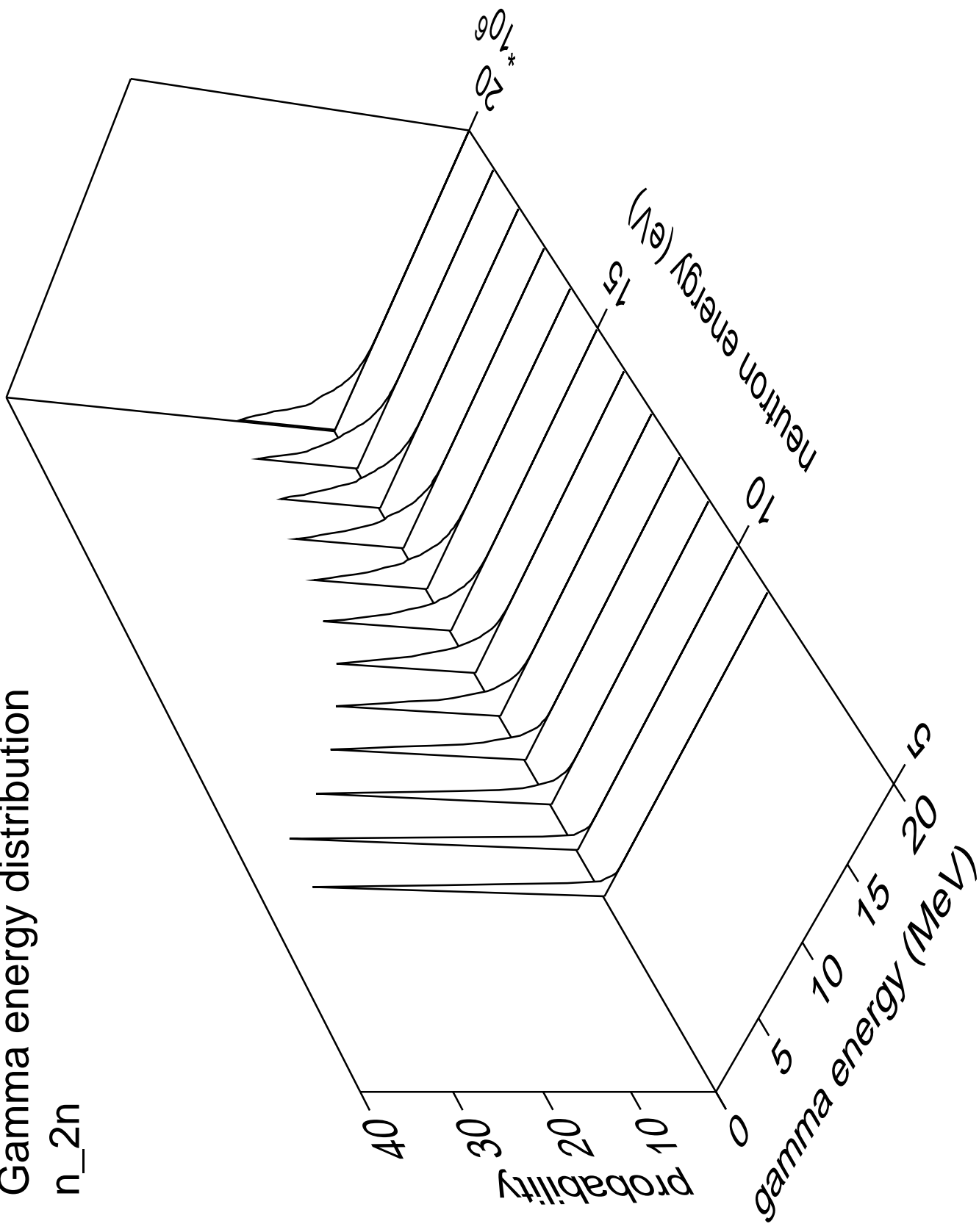
# Gamma multiplicities distribution

## Capture



# Gamma energy distribution

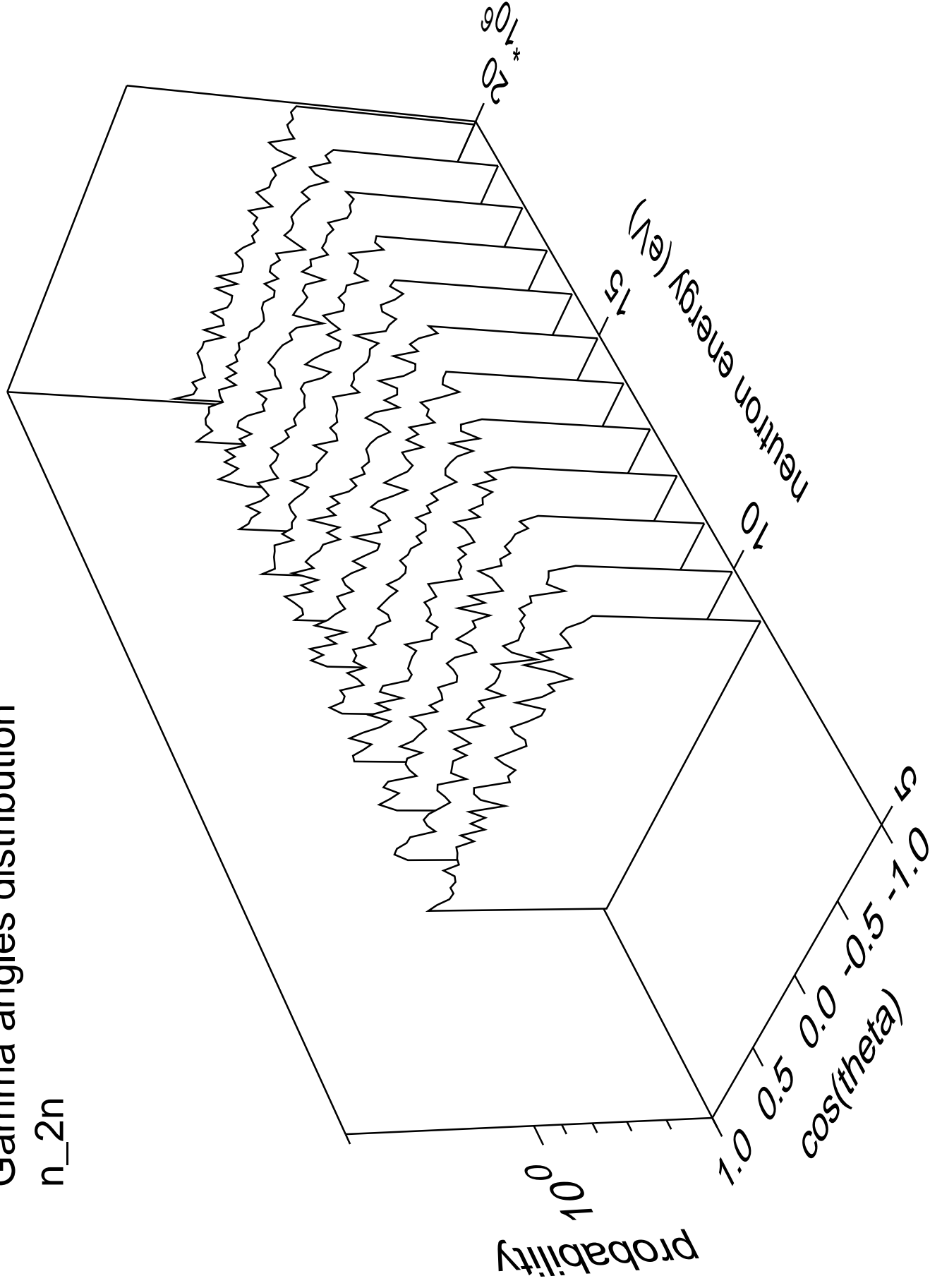
n\_2n





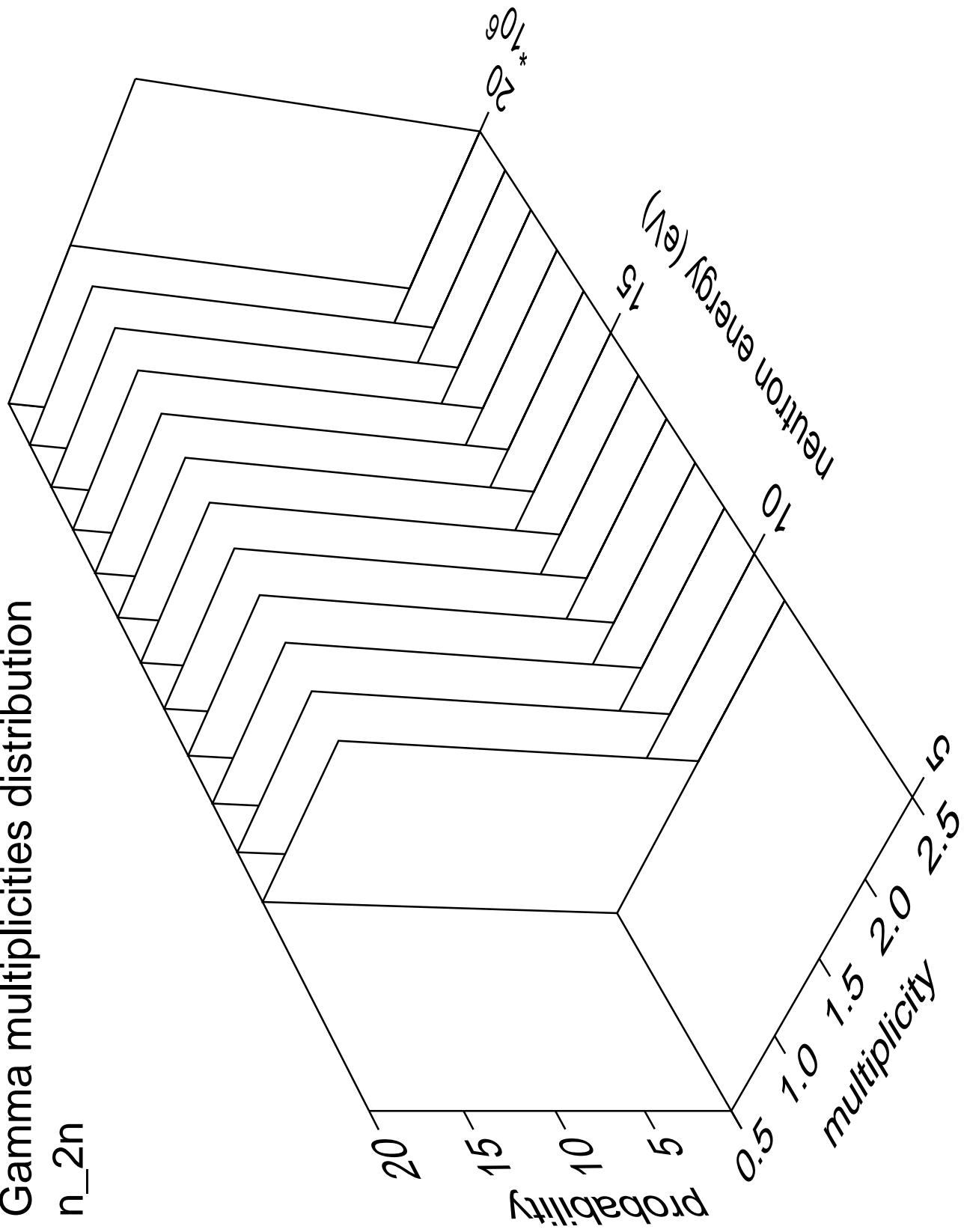
# Gamma angles distribution

n\_2n



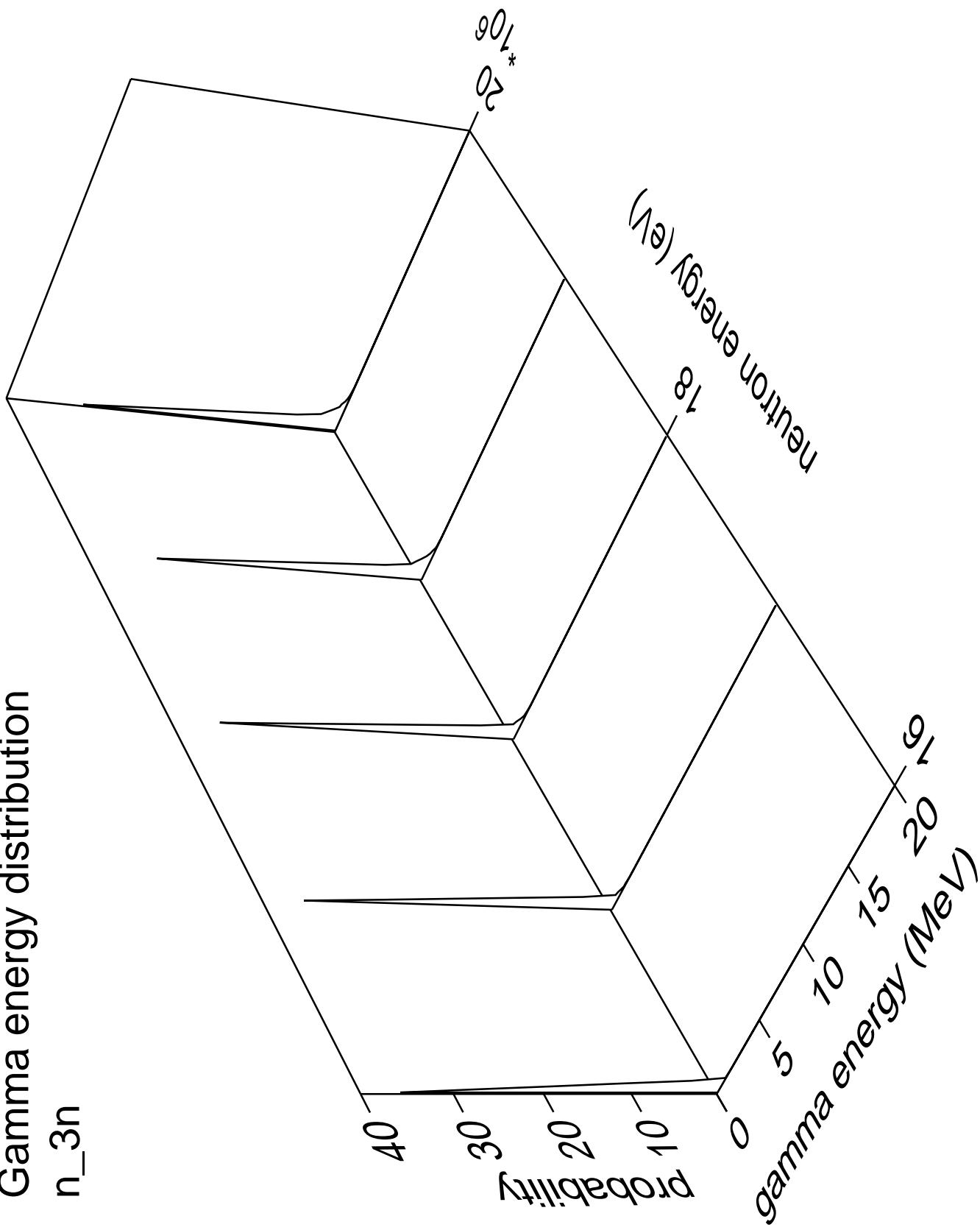
# Gamma multiplicities distribution

n<sub>2n</sub>



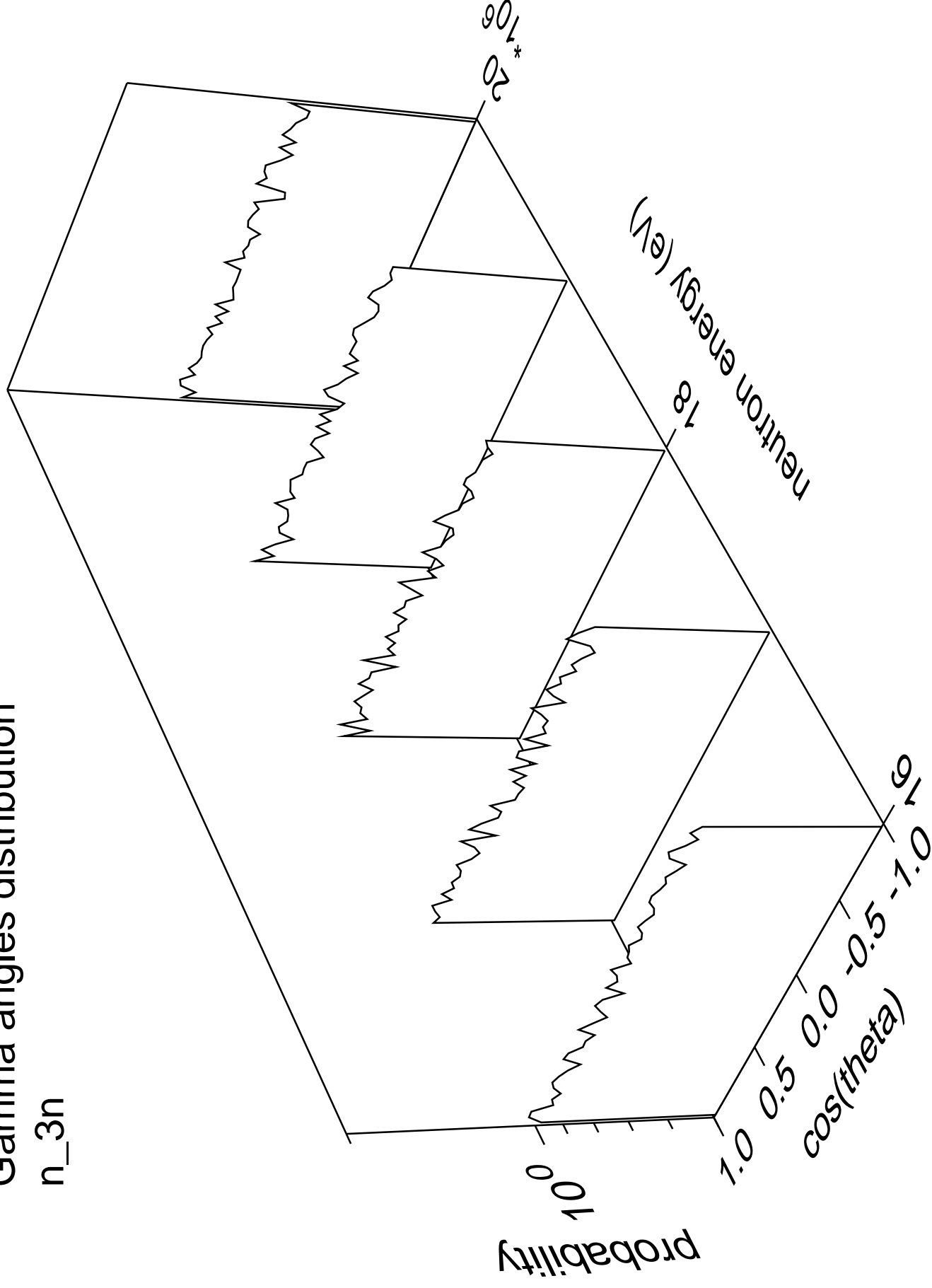
# Gamma energy distribution

n\_3n



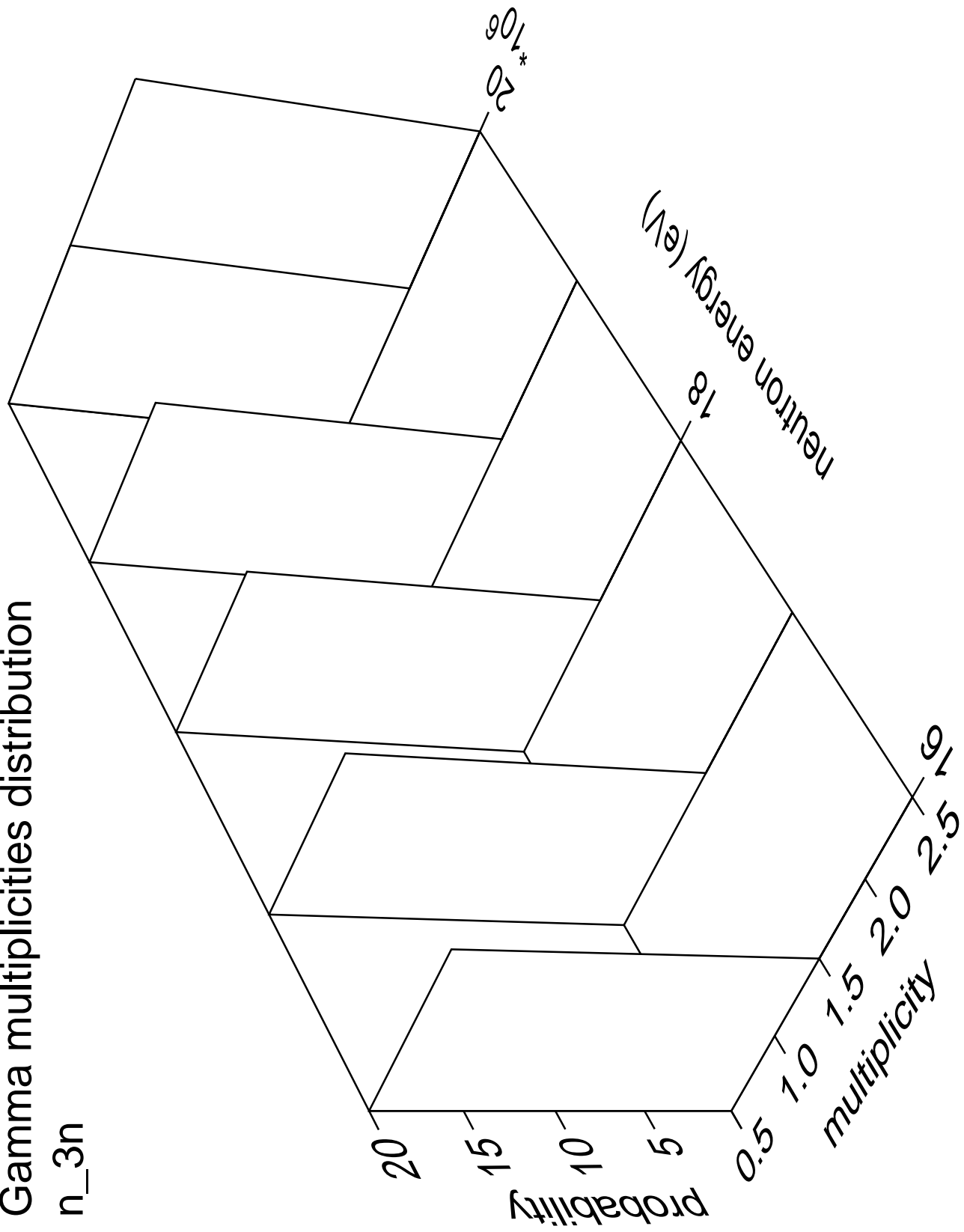
# Gamma angles distribution

n\_3n



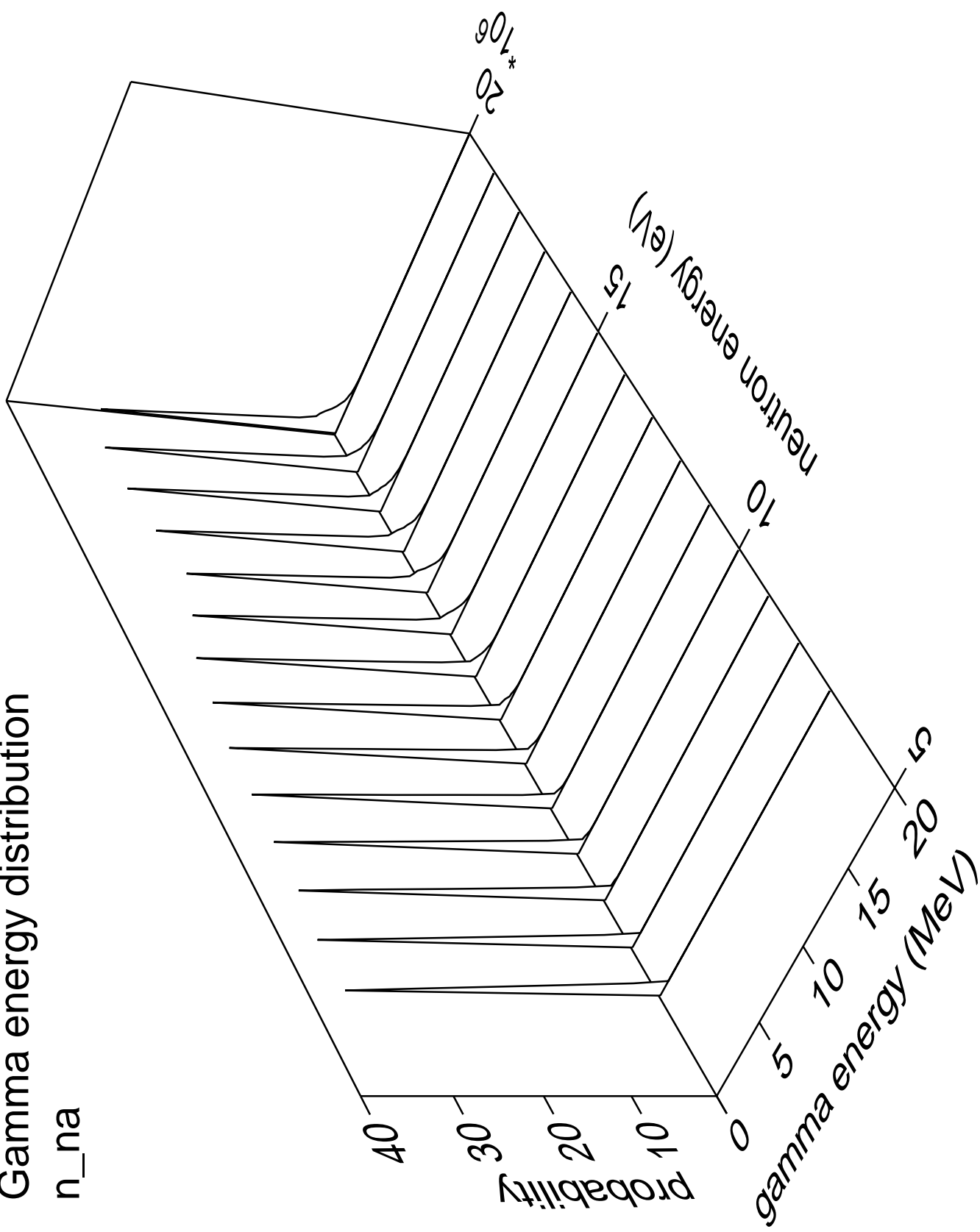
# Gamma multiplicities distribution

n<sub>3n</sub>



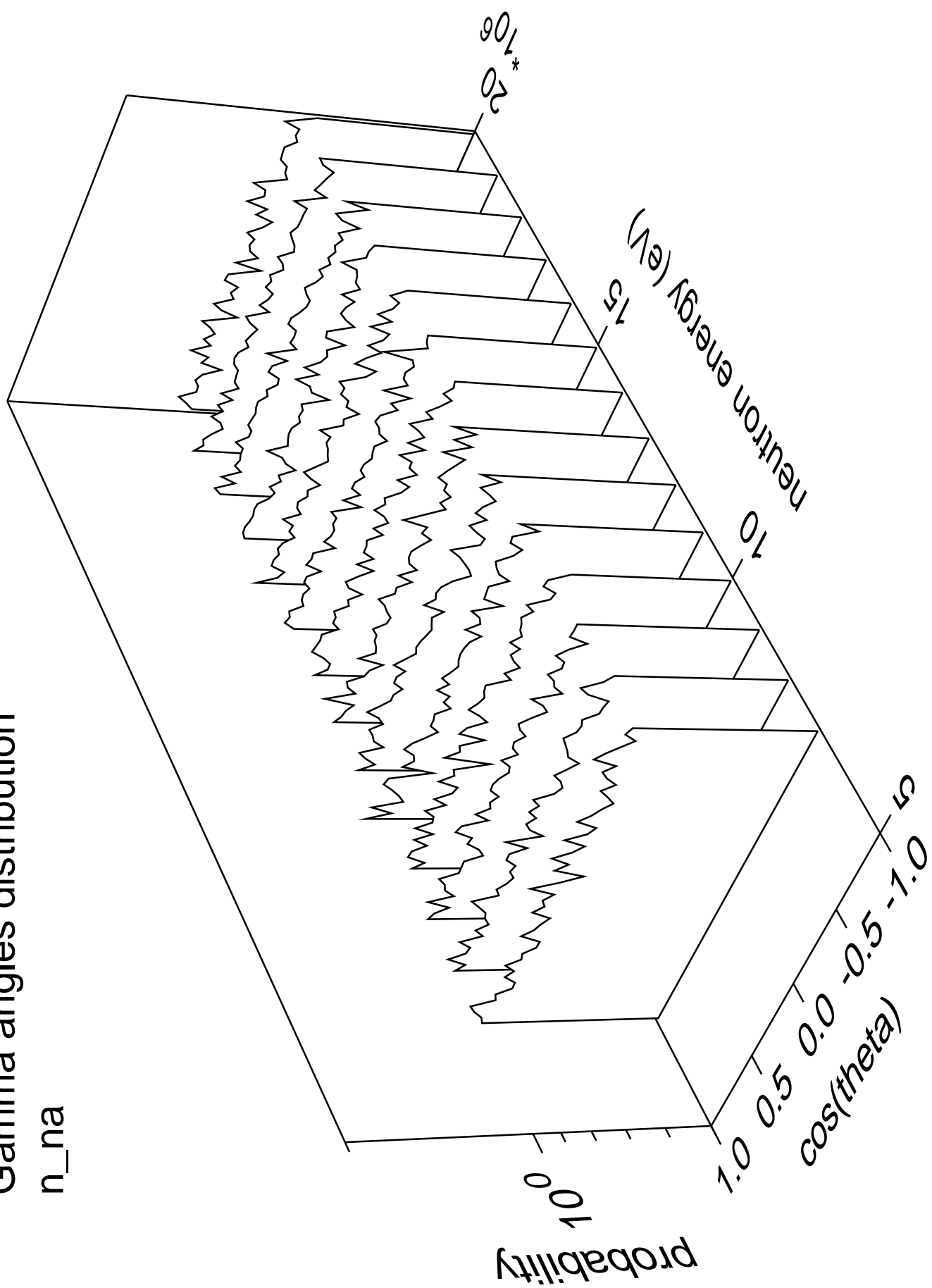
# Gamma energy distribution

n\_na



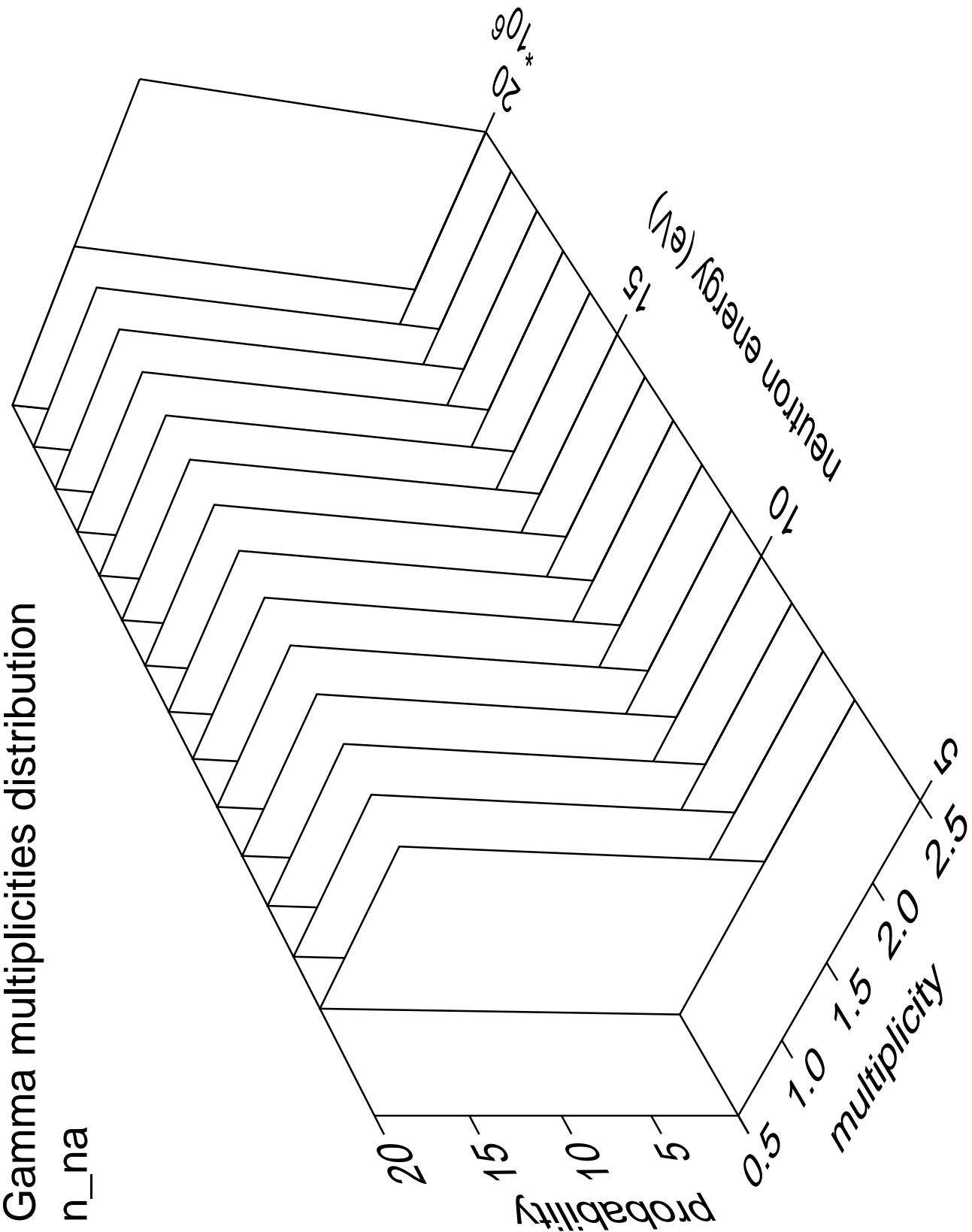
# Gamma angles distribution

n\_na



Gamma multiplicities distribution

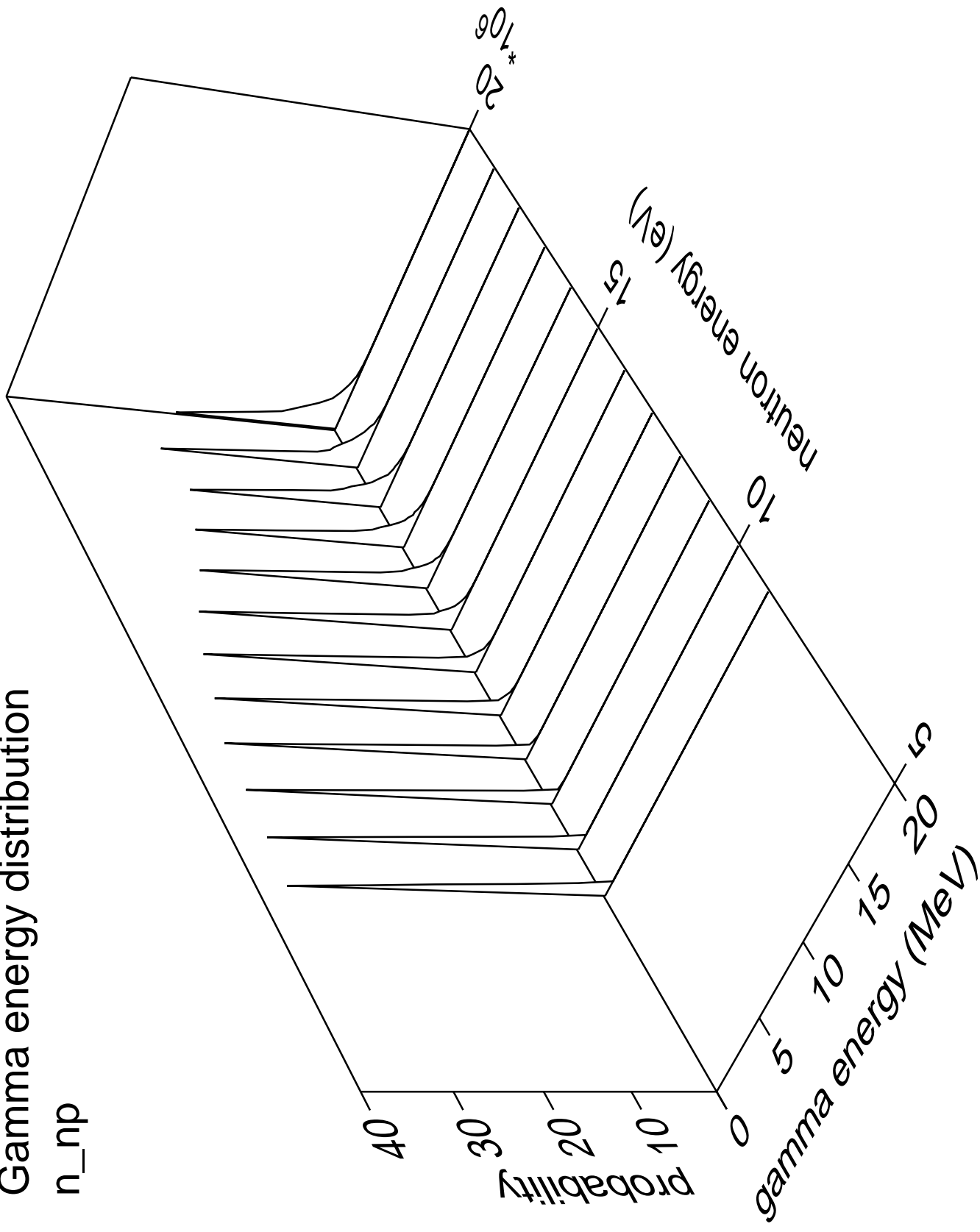
n\_na





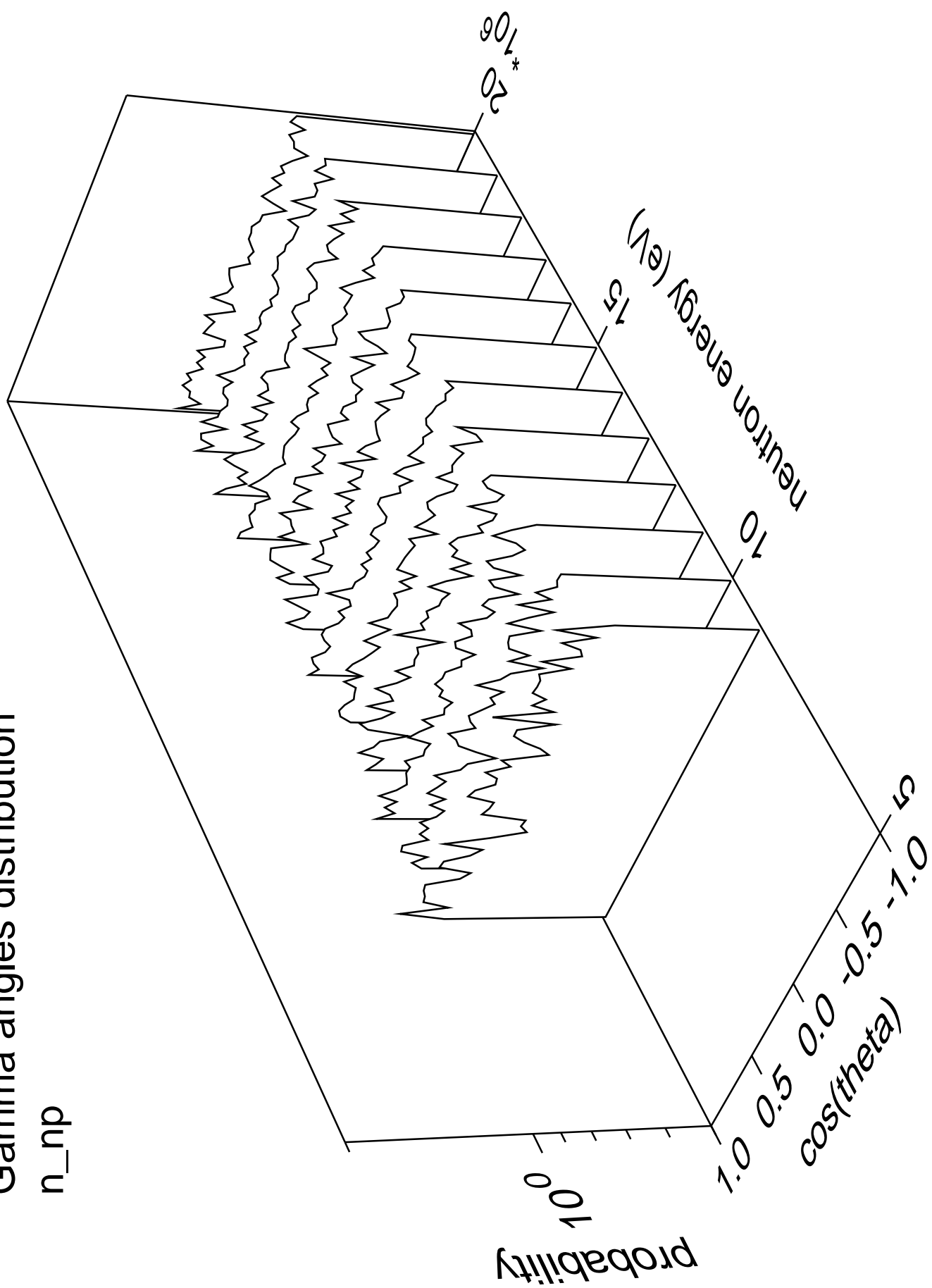
# Gamma energy distribution

n\_np



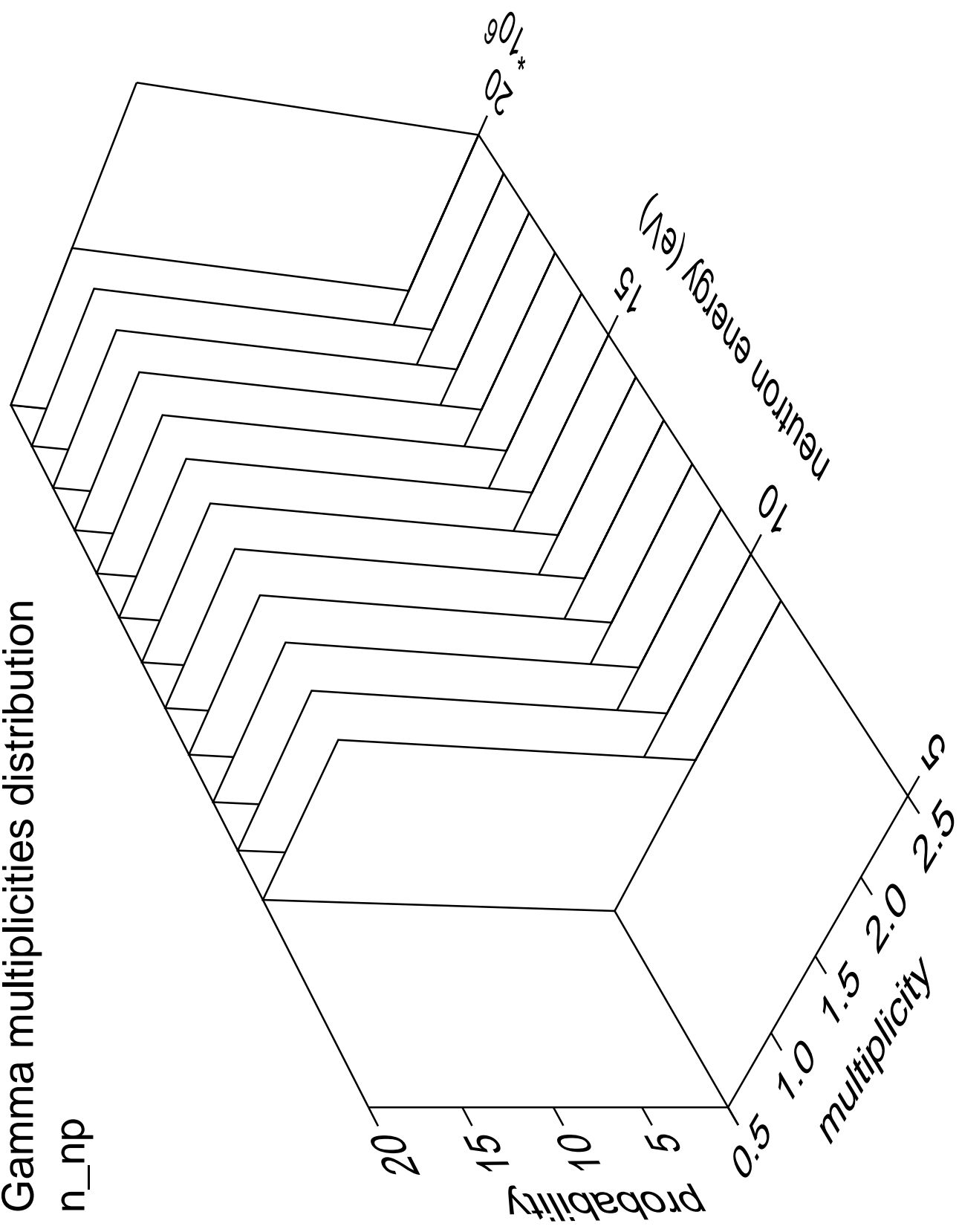
# Gamma angles distribution

n\_np



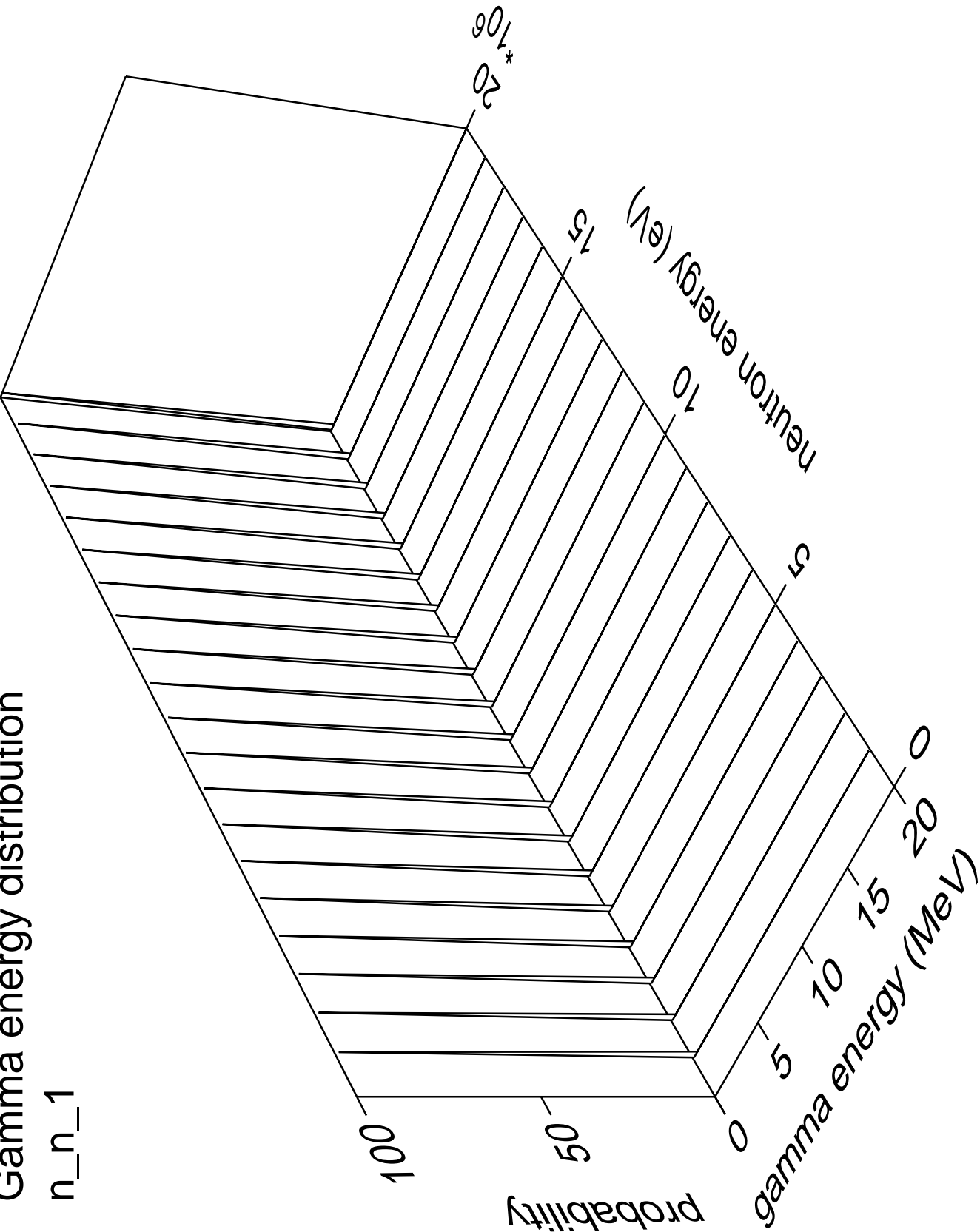
Gamma multiplicities distribution

n\_np



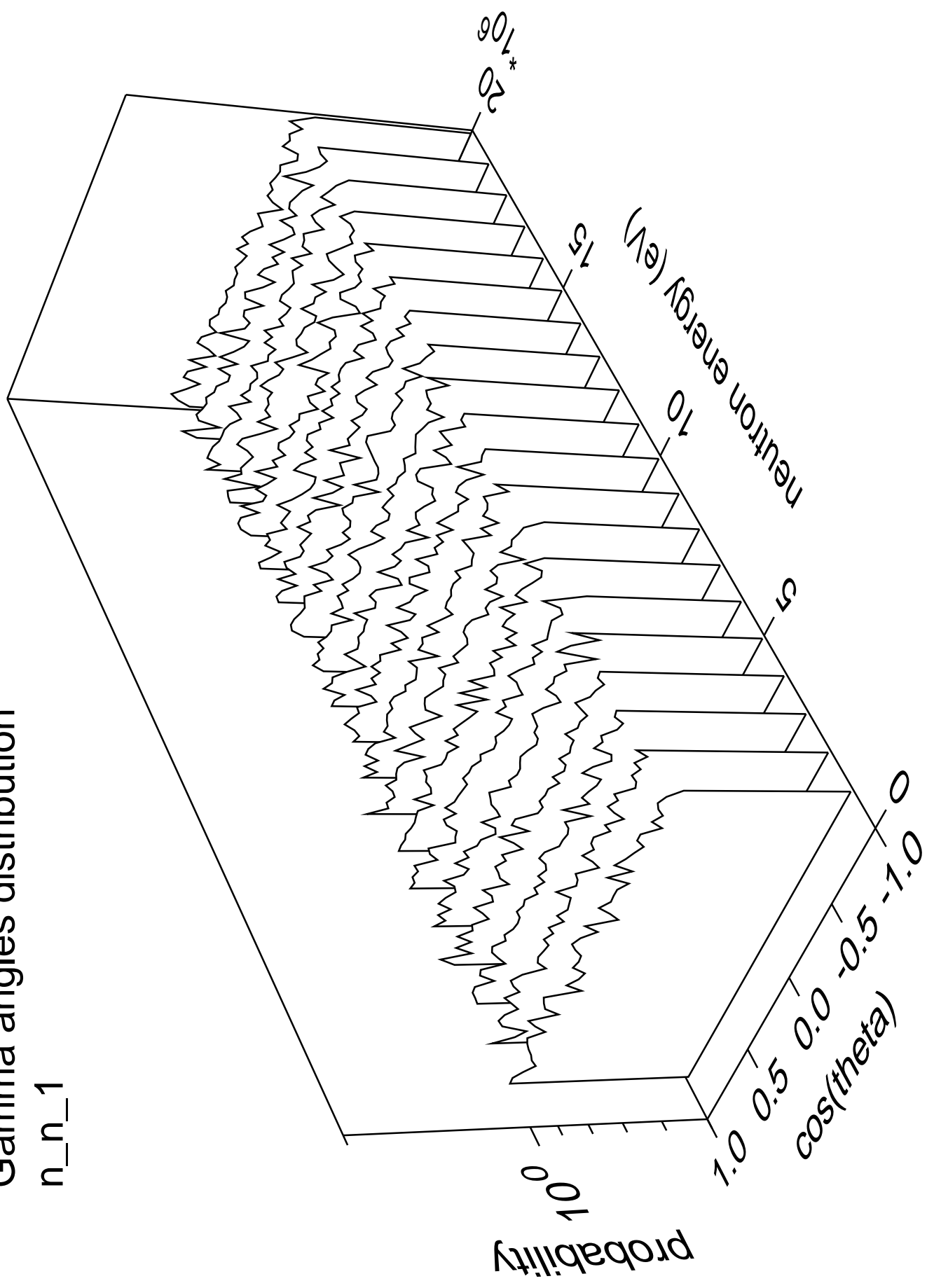
Gamma energy distribution

n\_n\_1



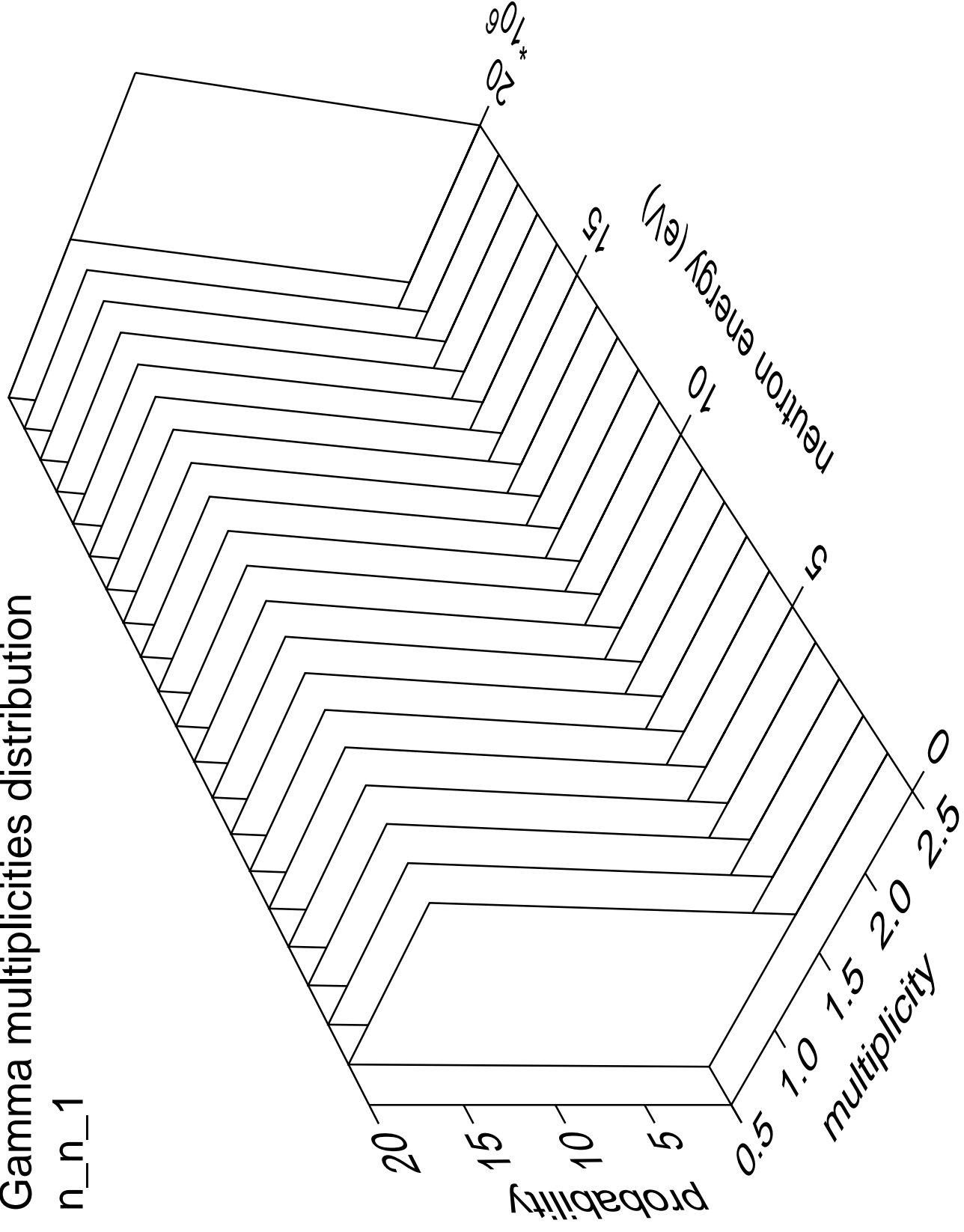
# Gamma angles distribution

n\_n\_1



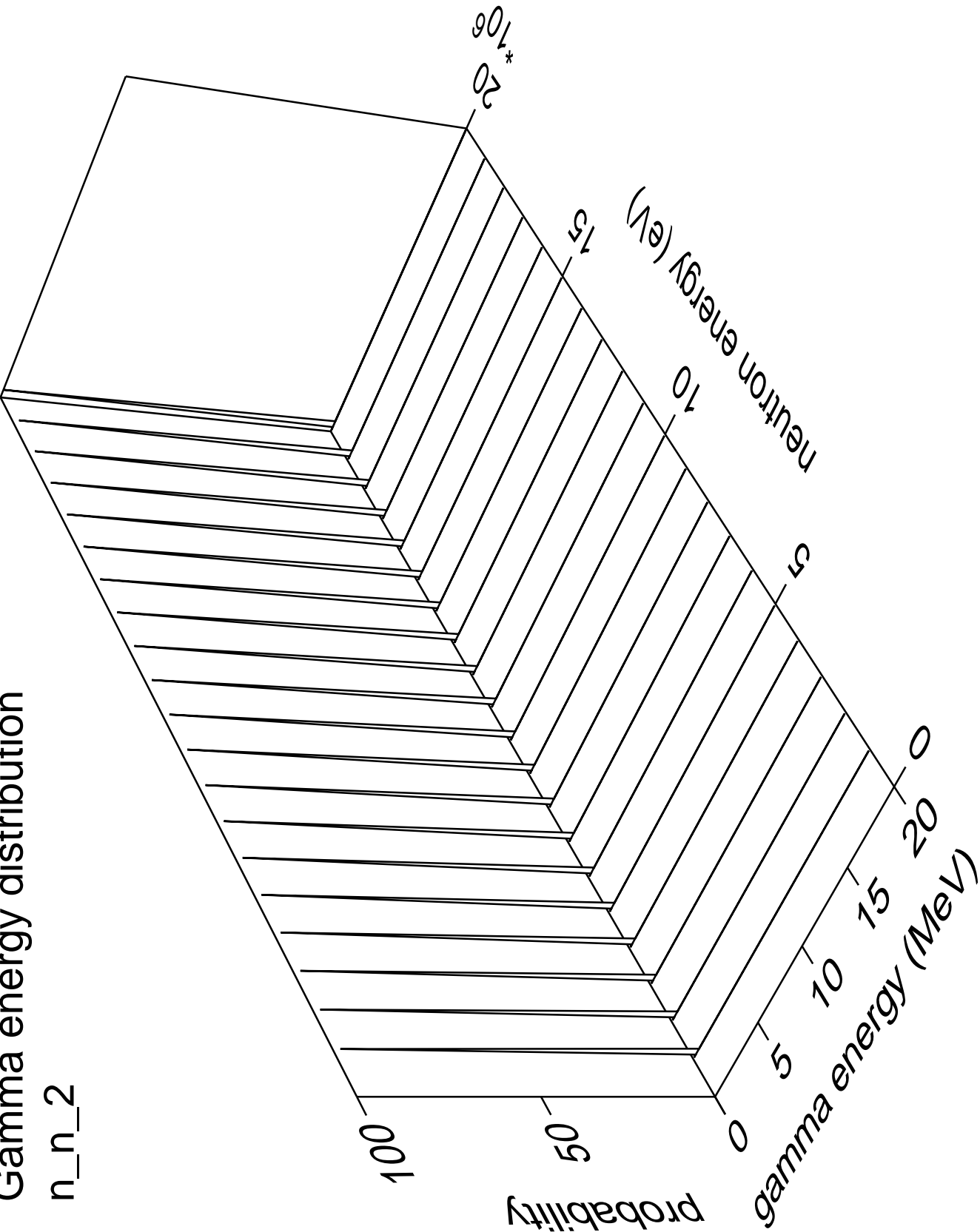
# Gamma multiplicities distribution

n\_n\_1



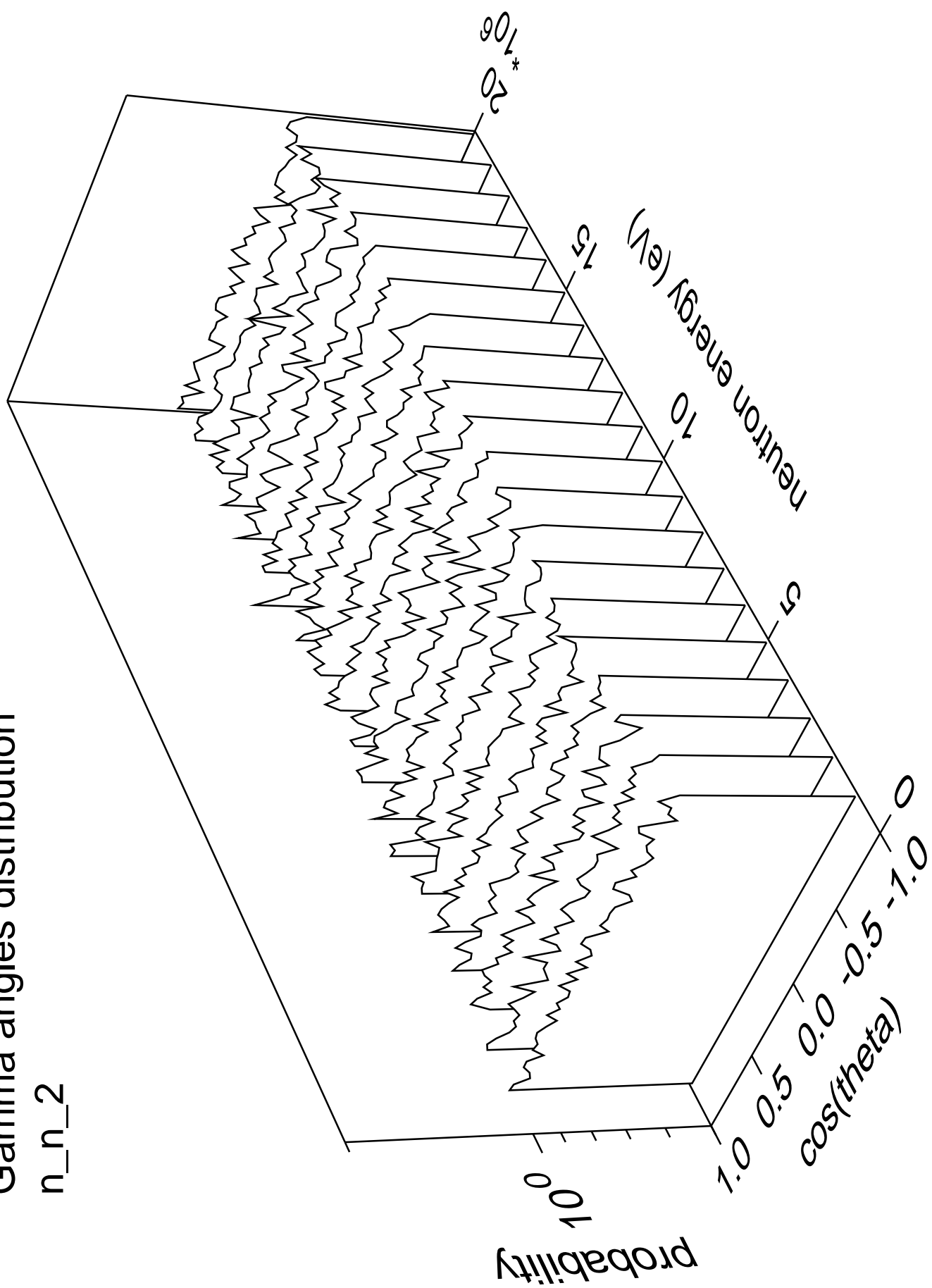
Gamma energy distribution

n\_n\_2



# Gamma angles distribution

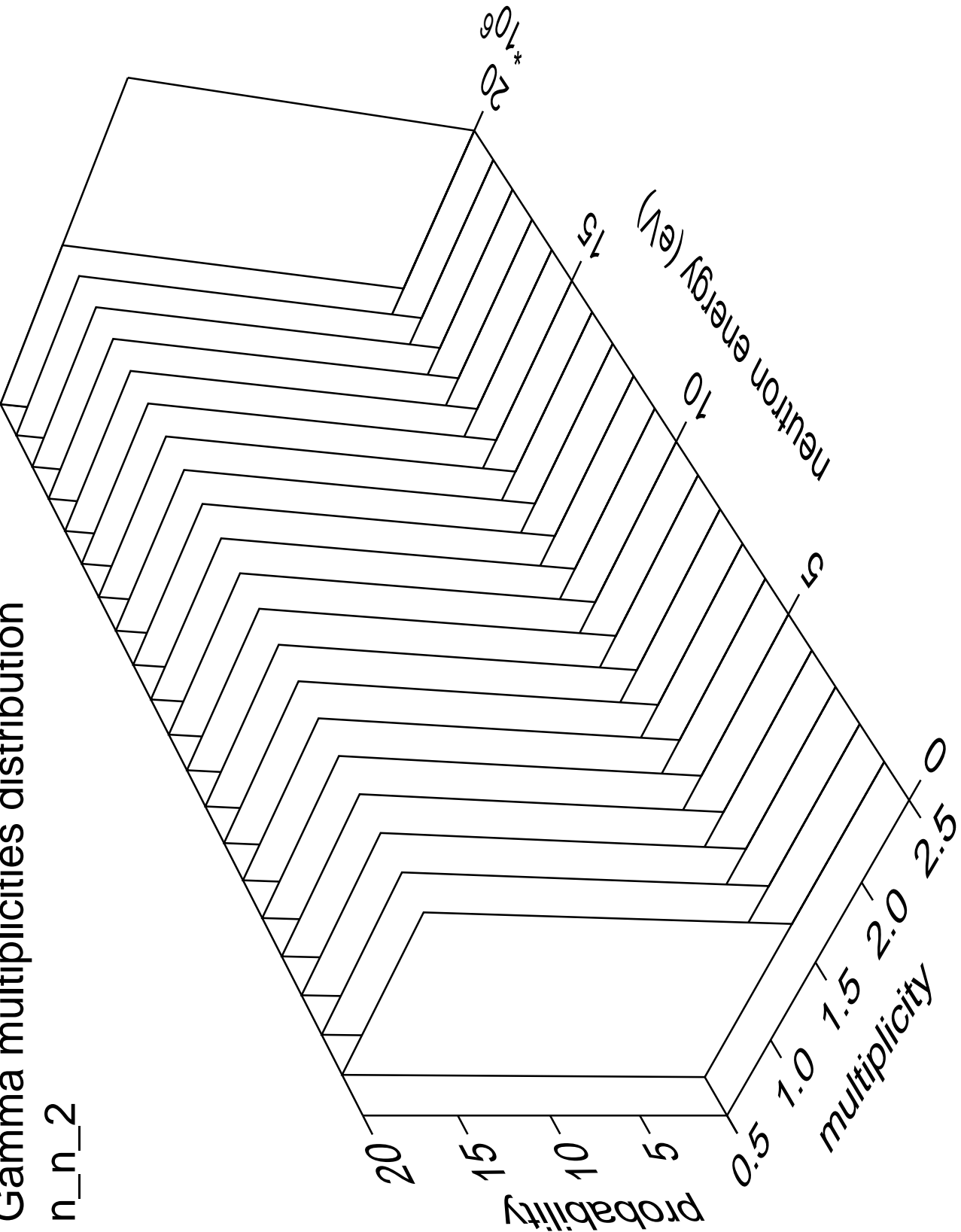
n\_n\_2





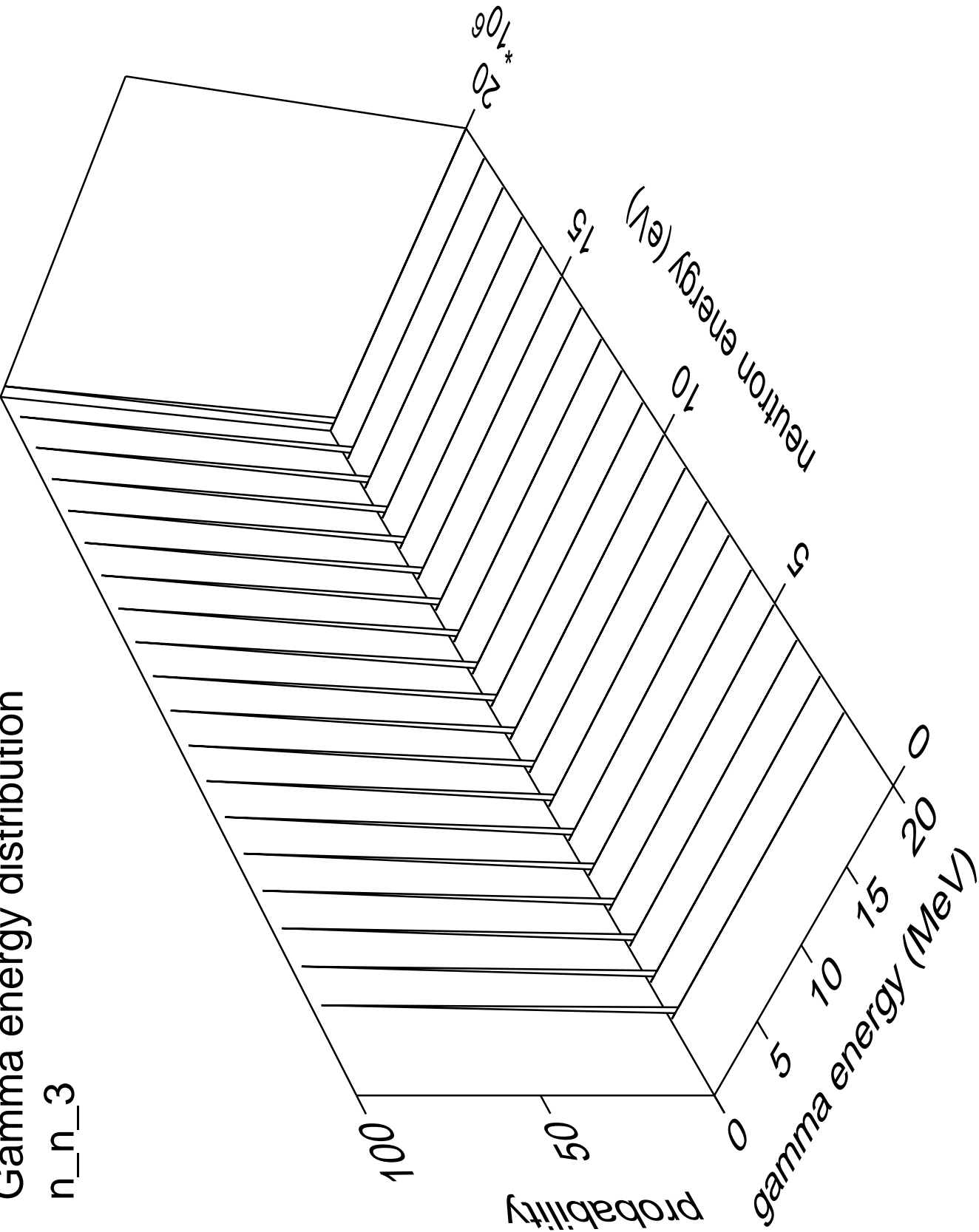
Gamma multiplicities distribution

n\_n\_2



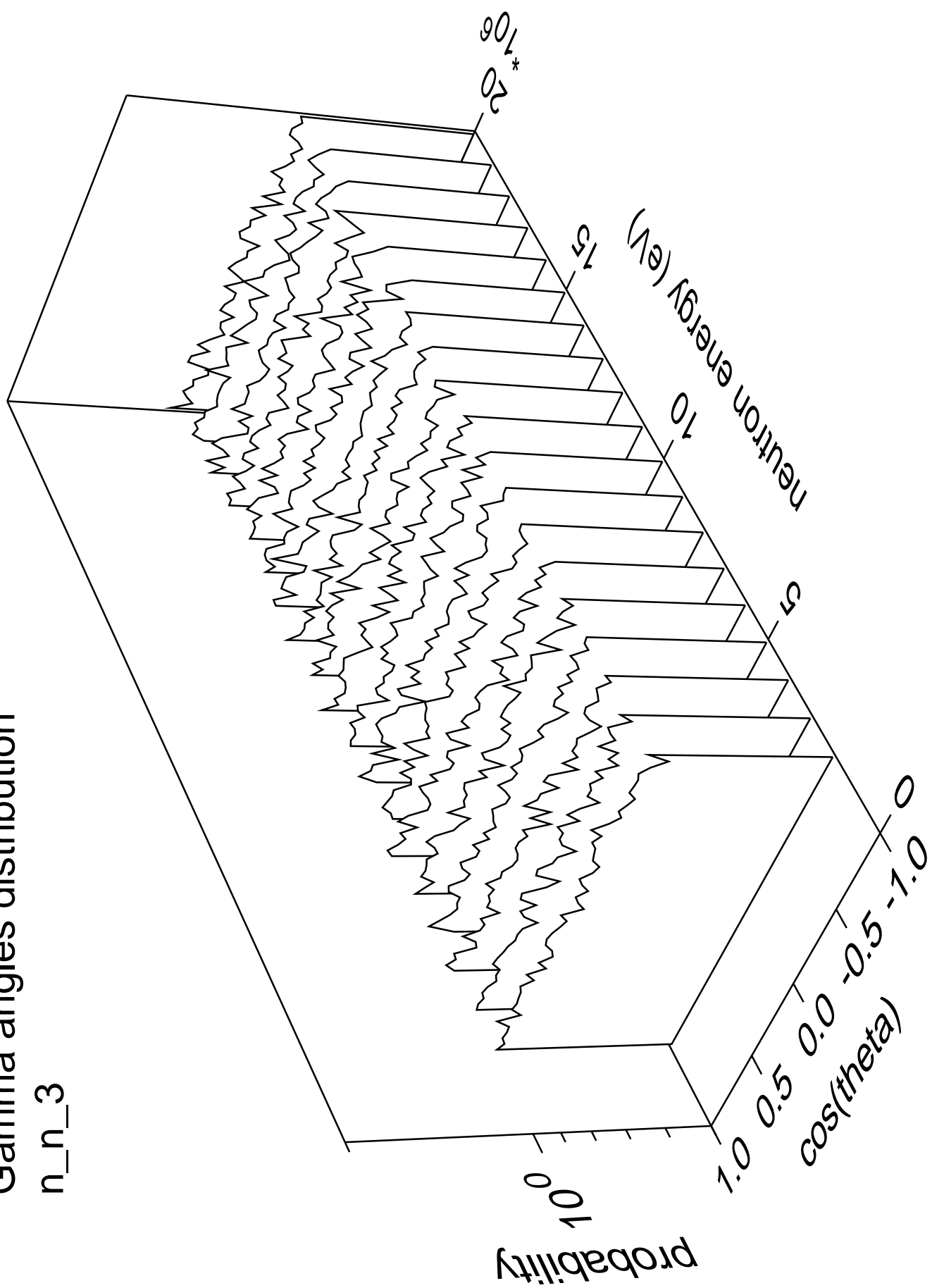
Gamma energy distribution

n\_n\_3



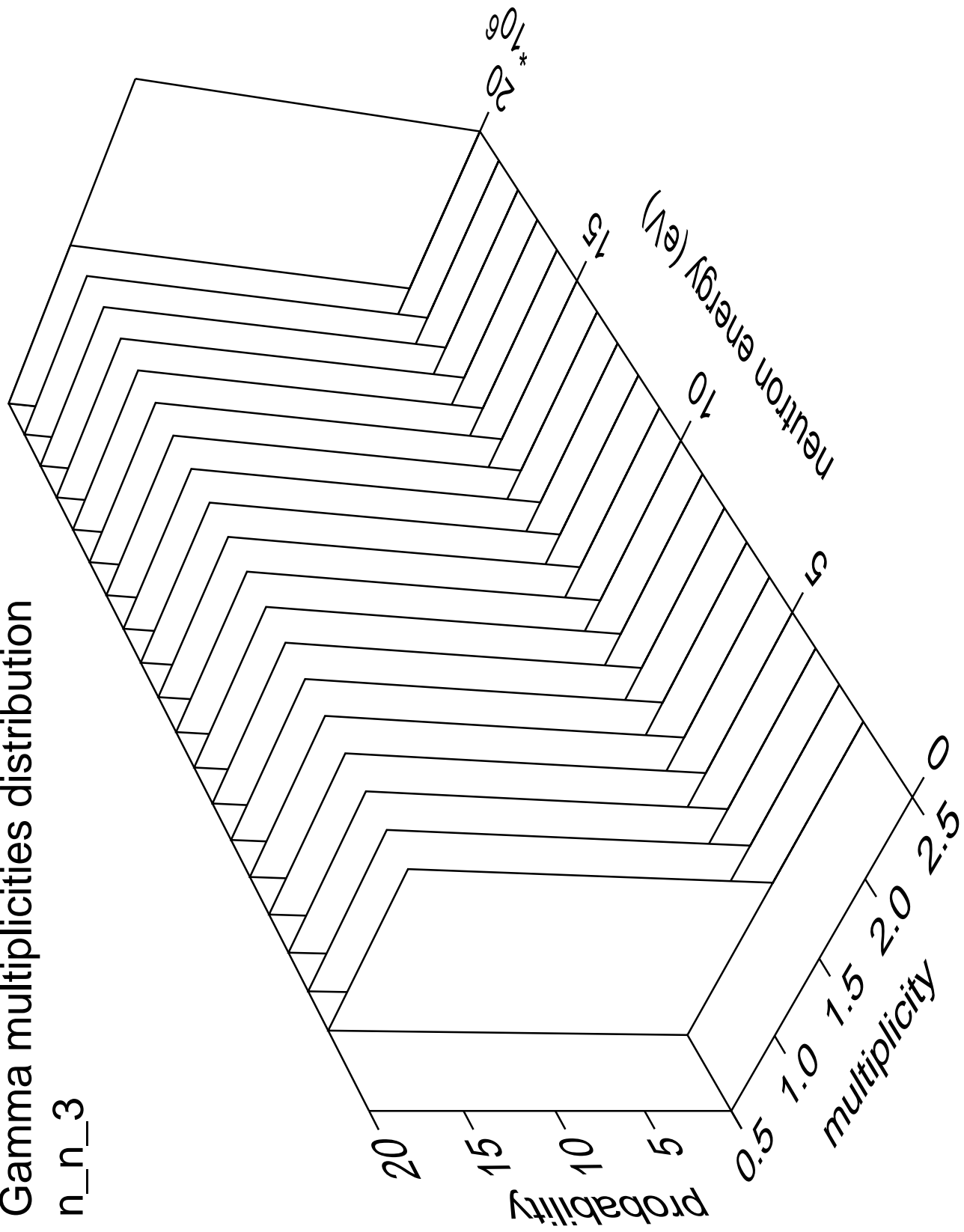
# Gamma angles distribution

n\_n\_3



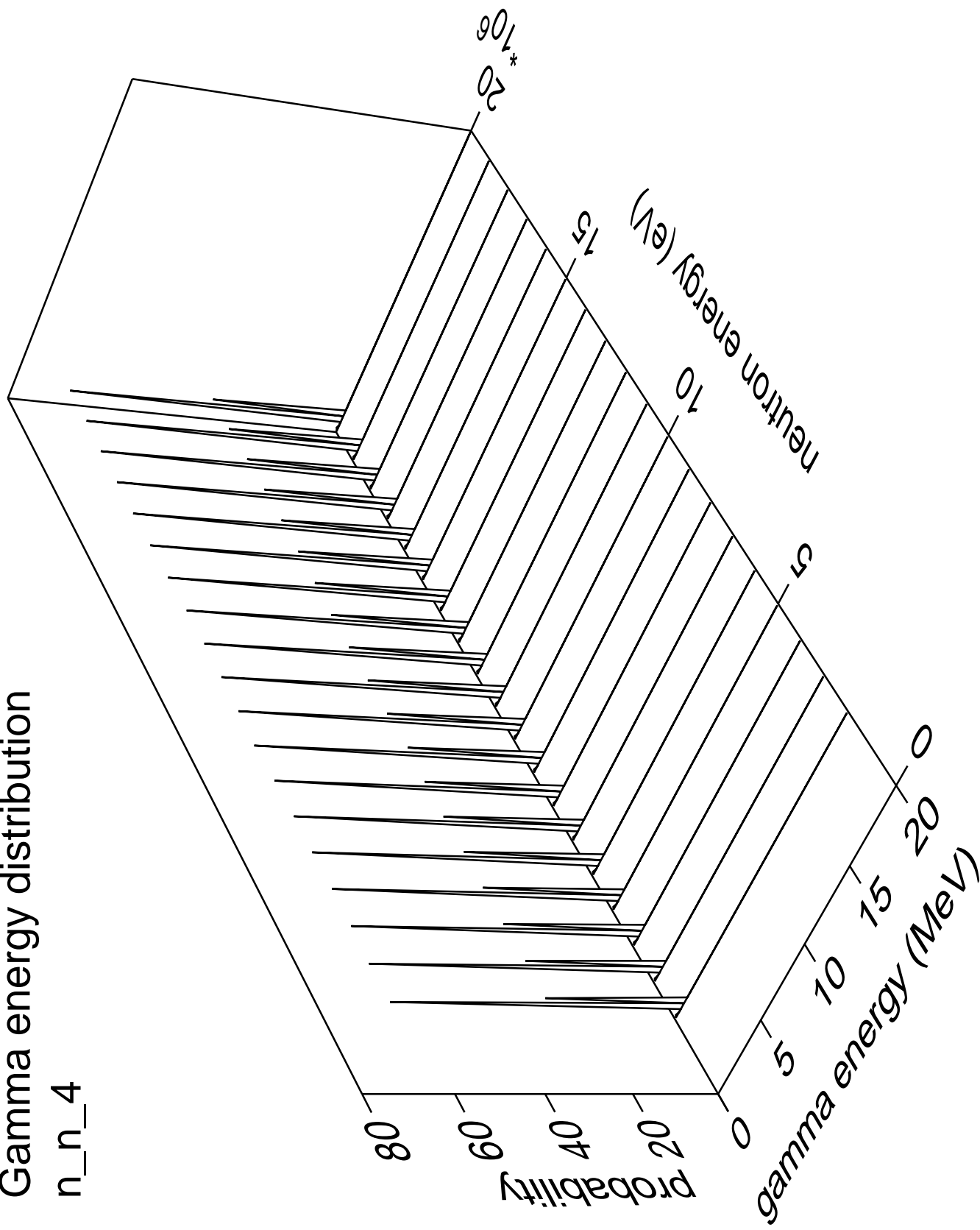
# Gamma multiplicities distribution

n\_n\_3



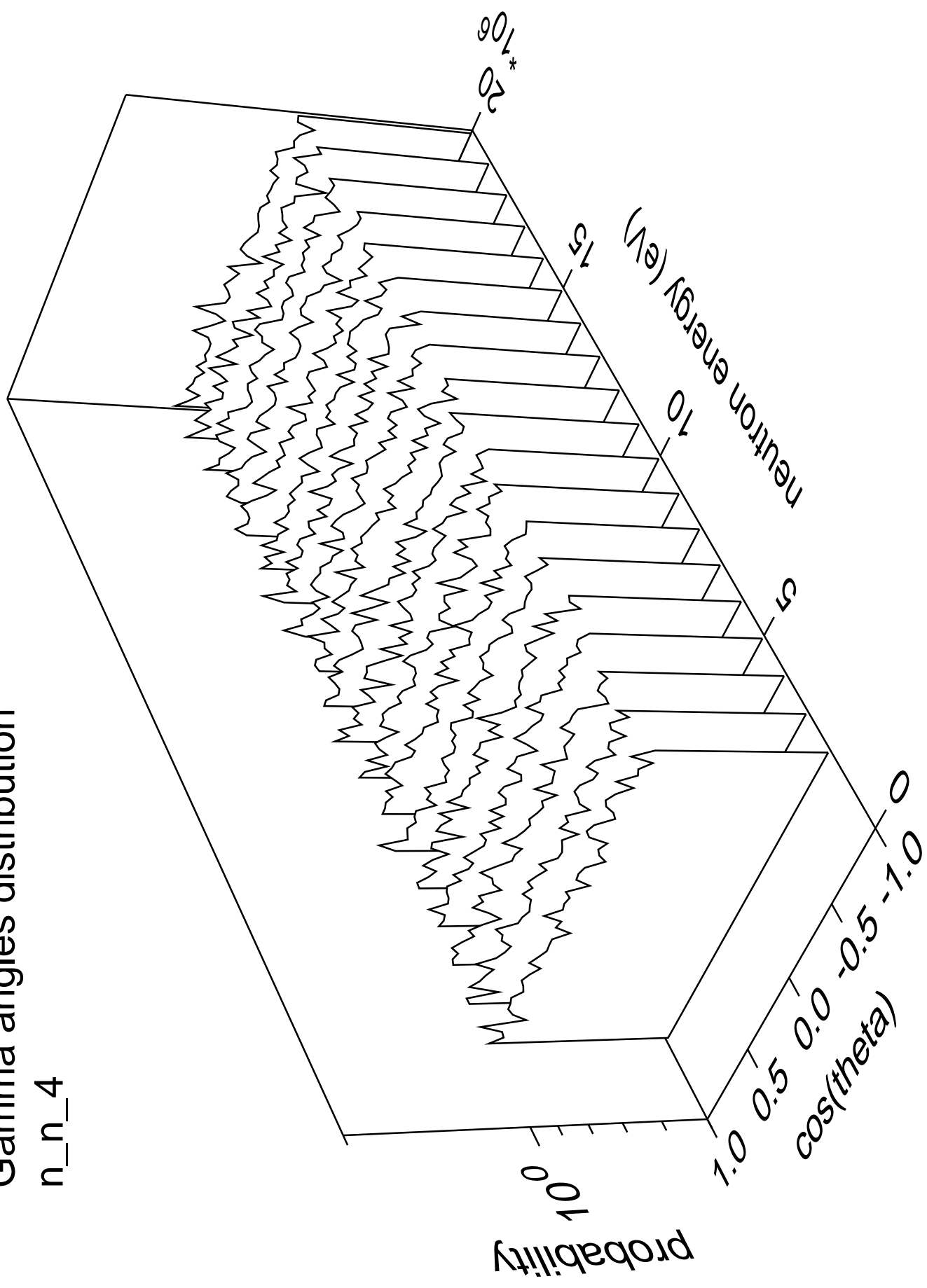
# Gamma energy distribution

n\_n\_4



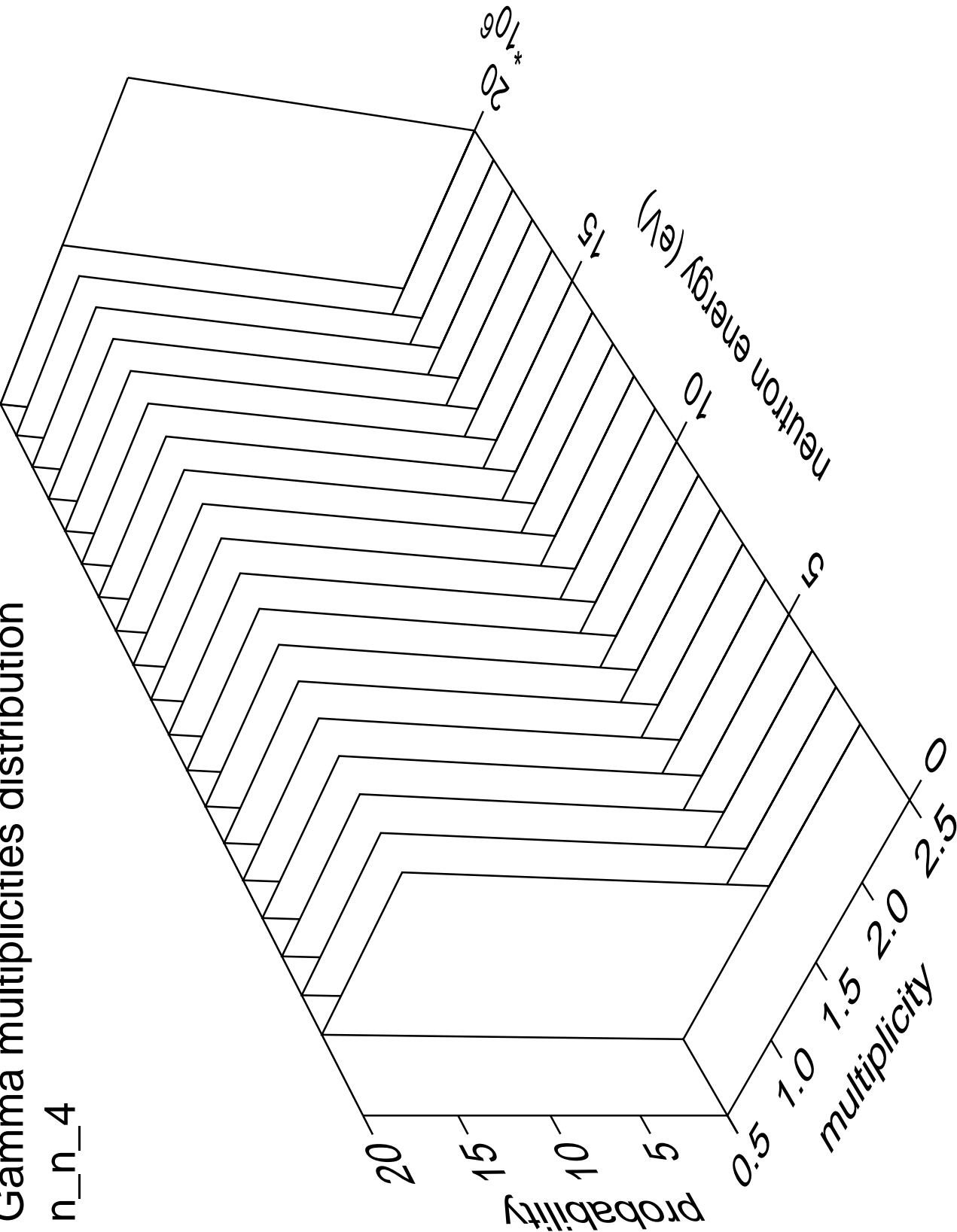
# Gamma angles distribution

n\_n\_4



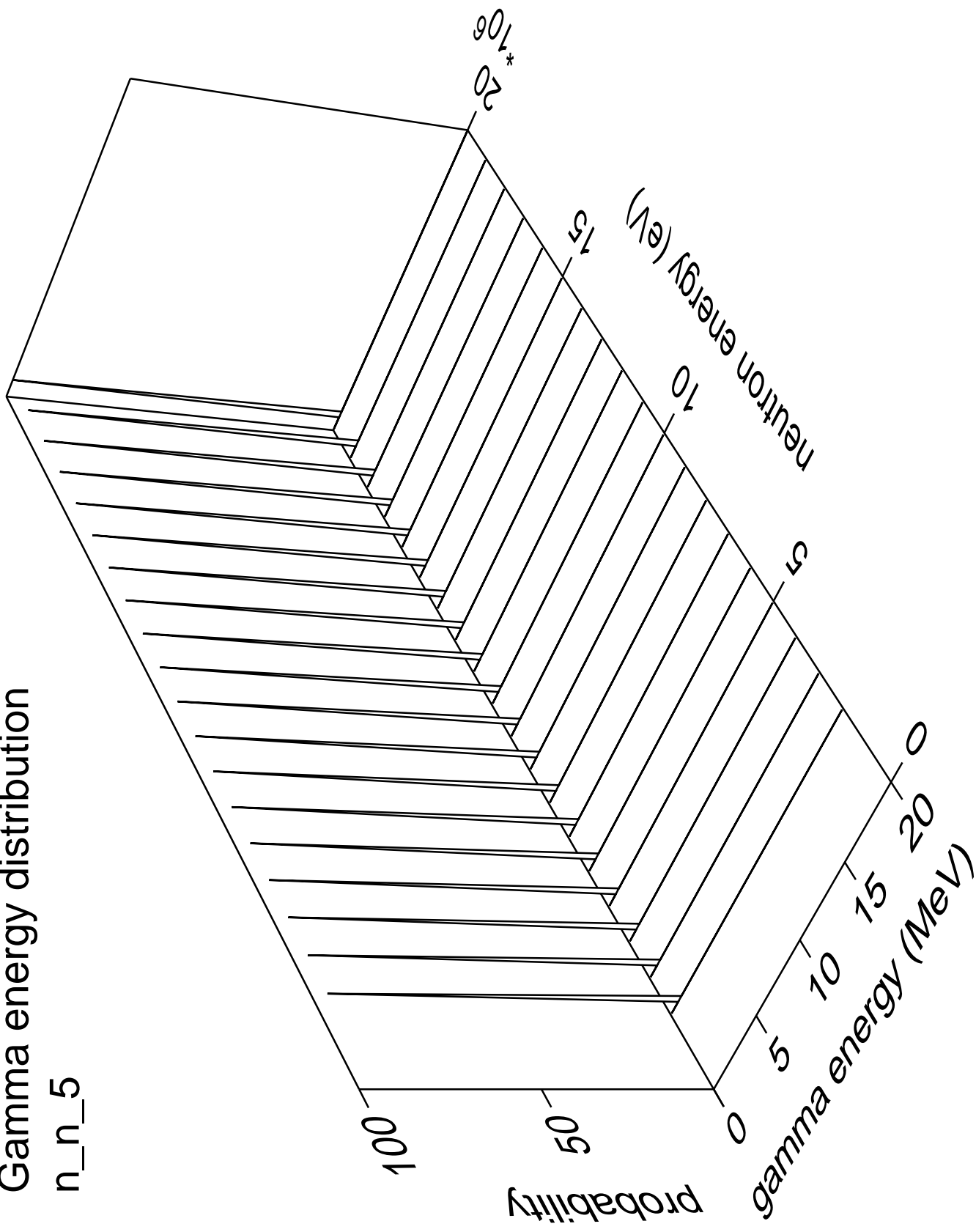
# Gamma multiplicities distribution

n\_n\_4



# Gamma energy distribution

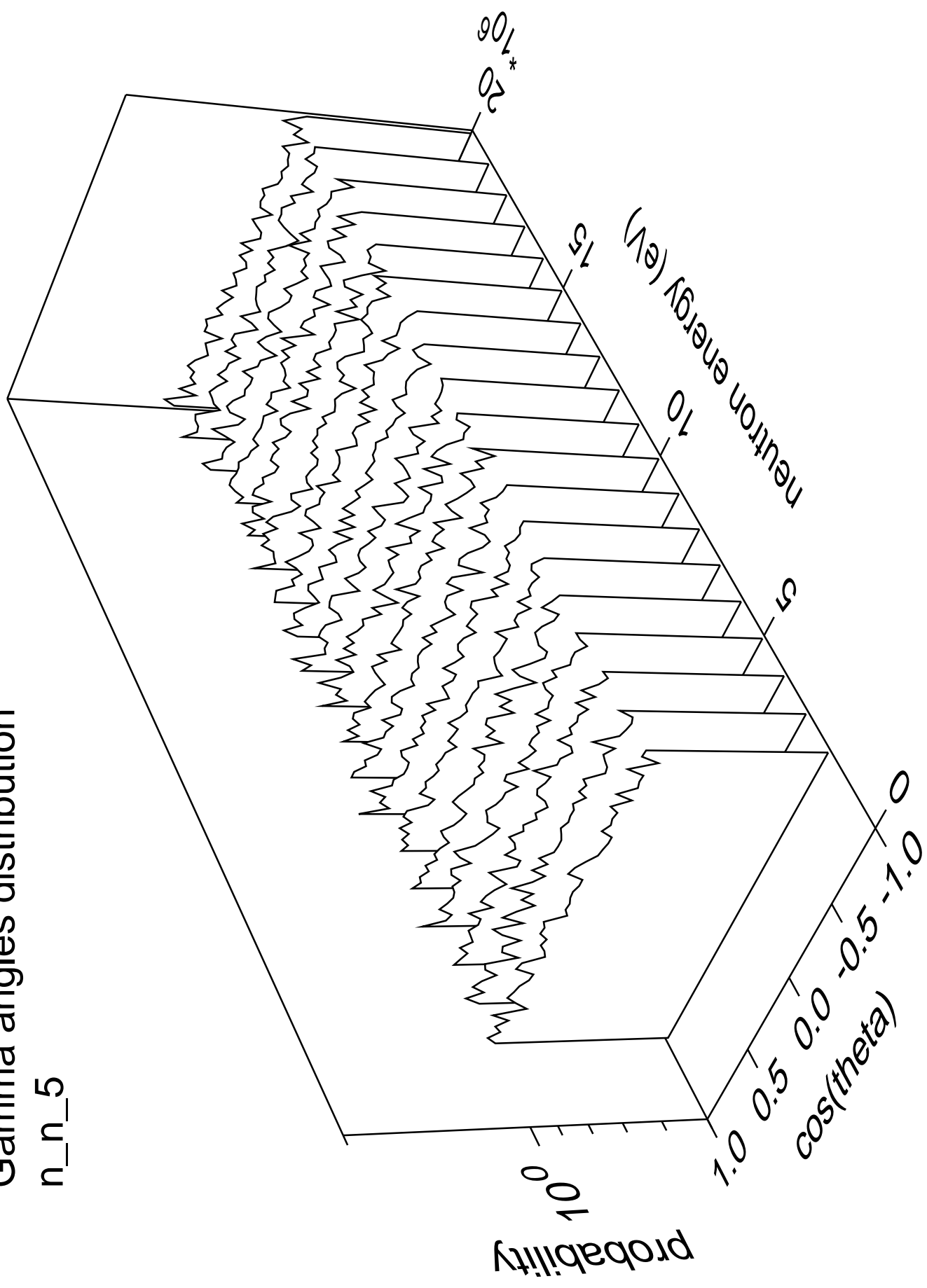
n\_n\_5





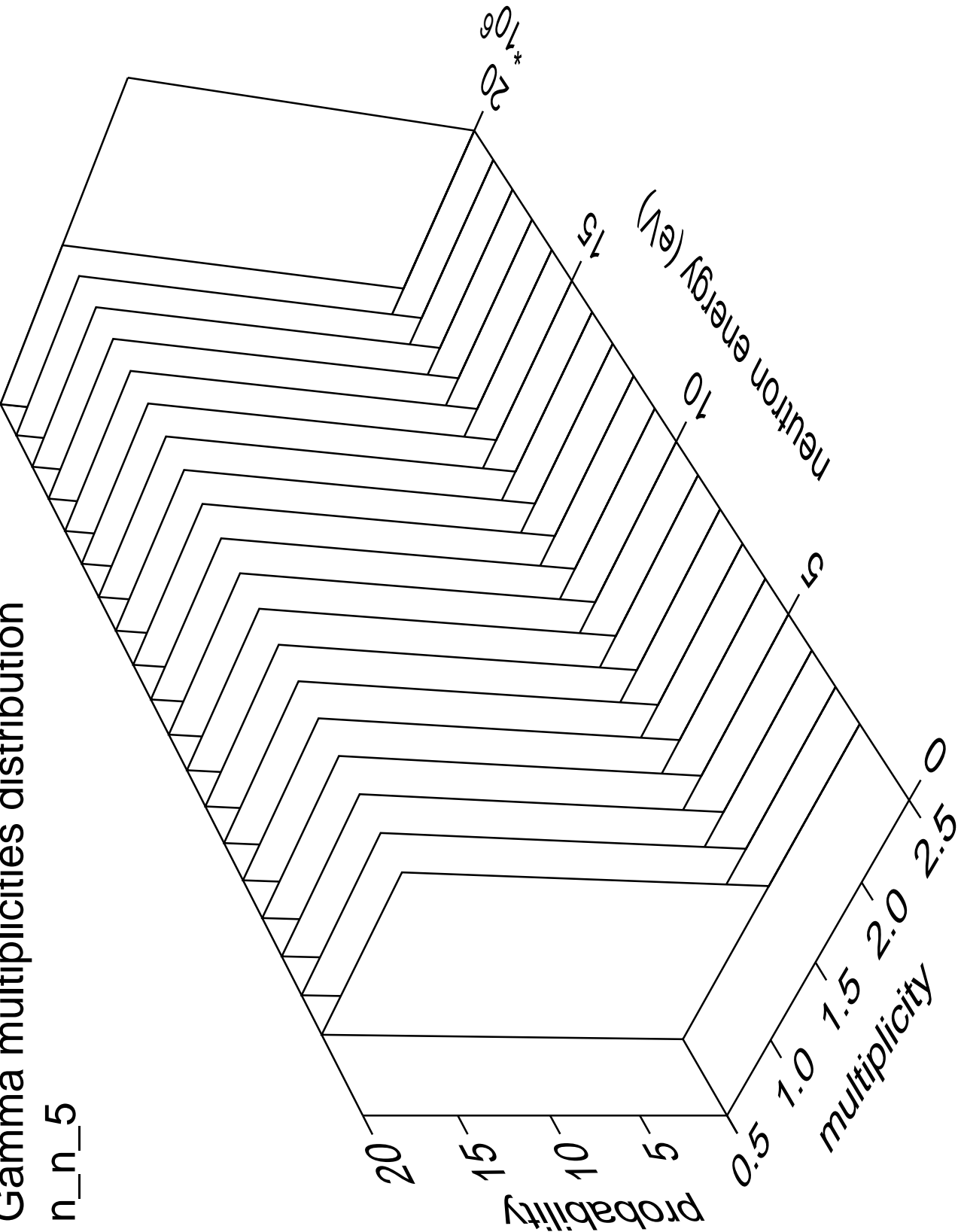
# Gamma angles distribution

n\_n\_5



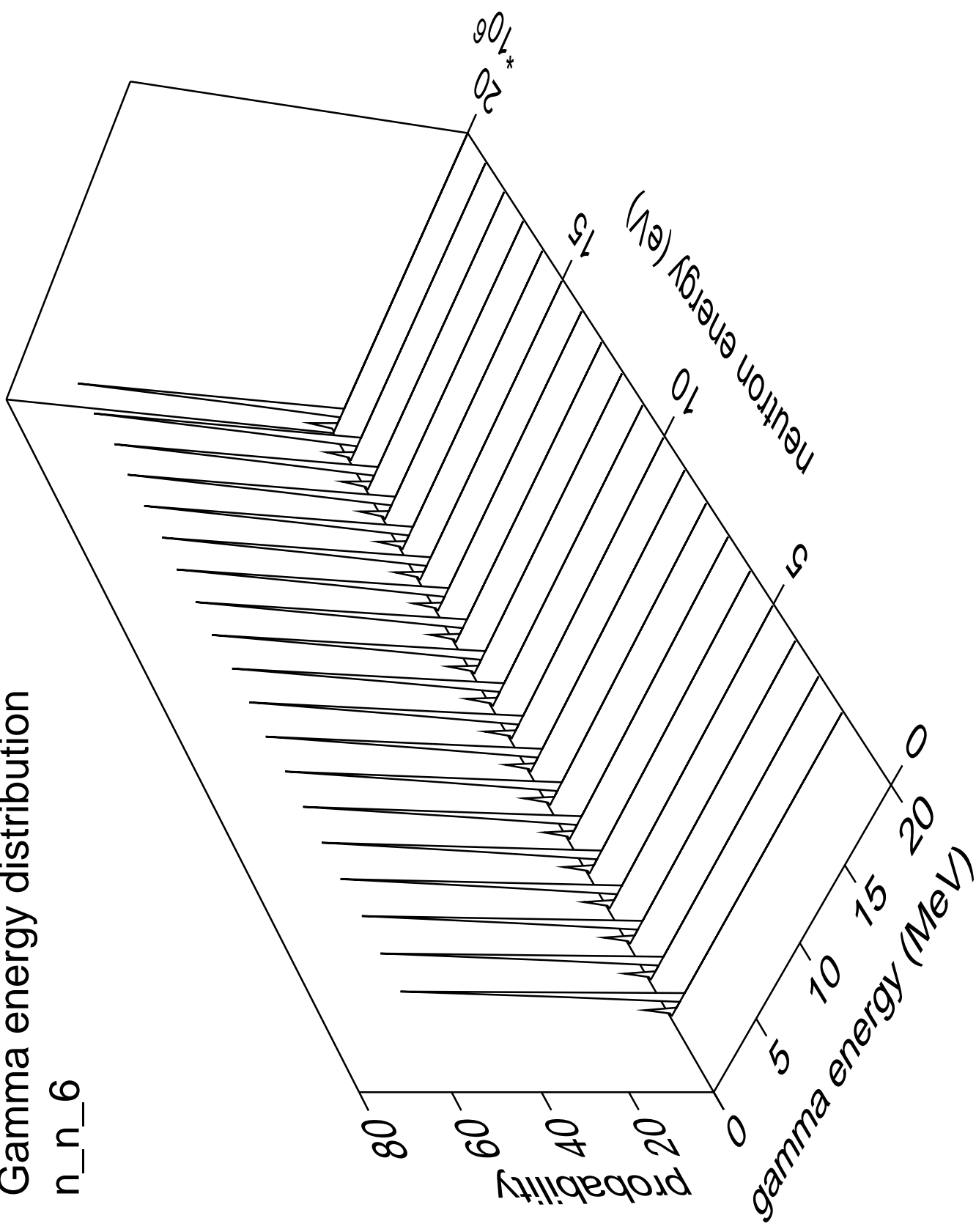
Gamma multiplicities distribution

n\_n\_5



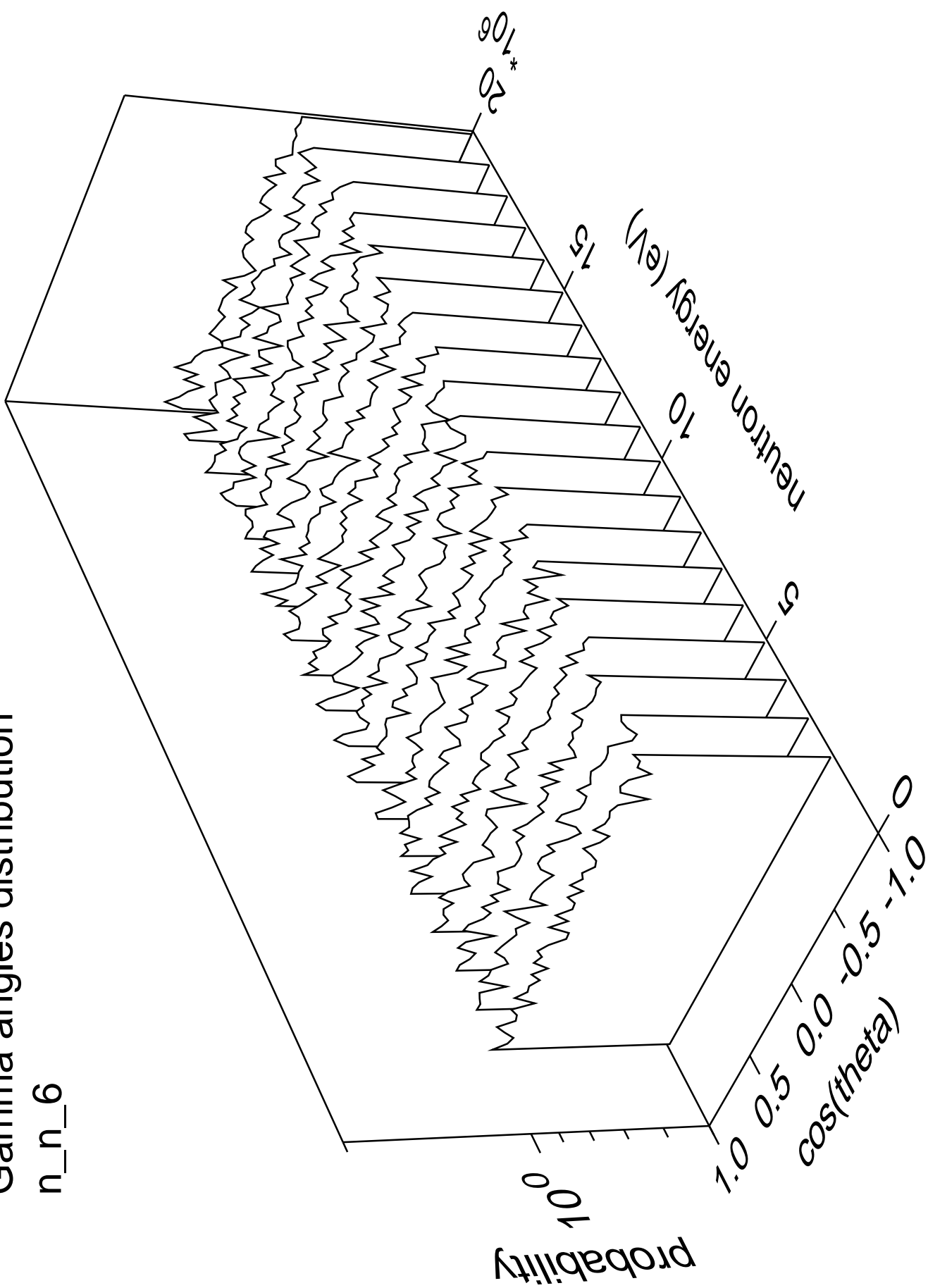
# Gamma energy distribution

n\_n\_6



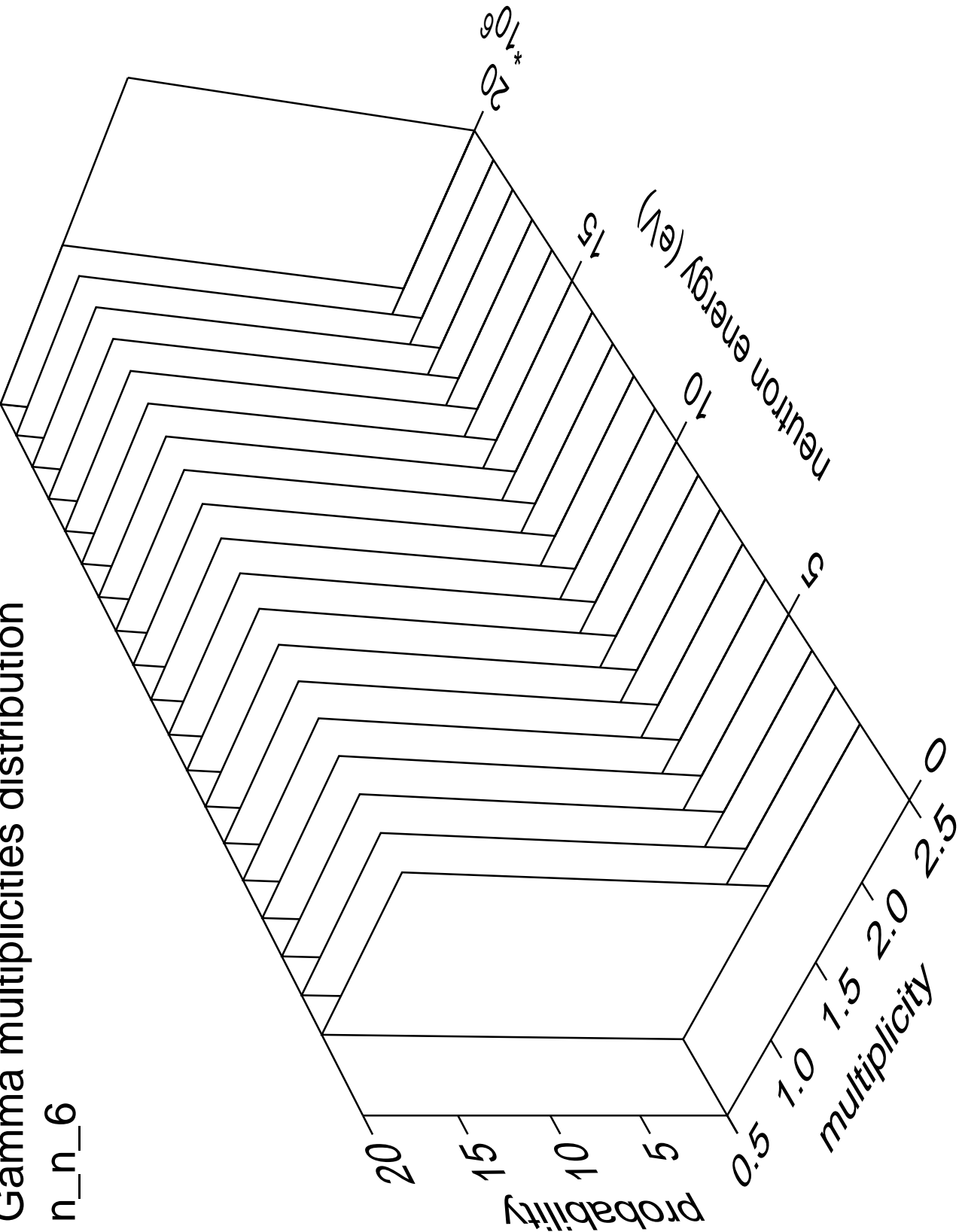
# Gamma angles distribution

n\_n\_6



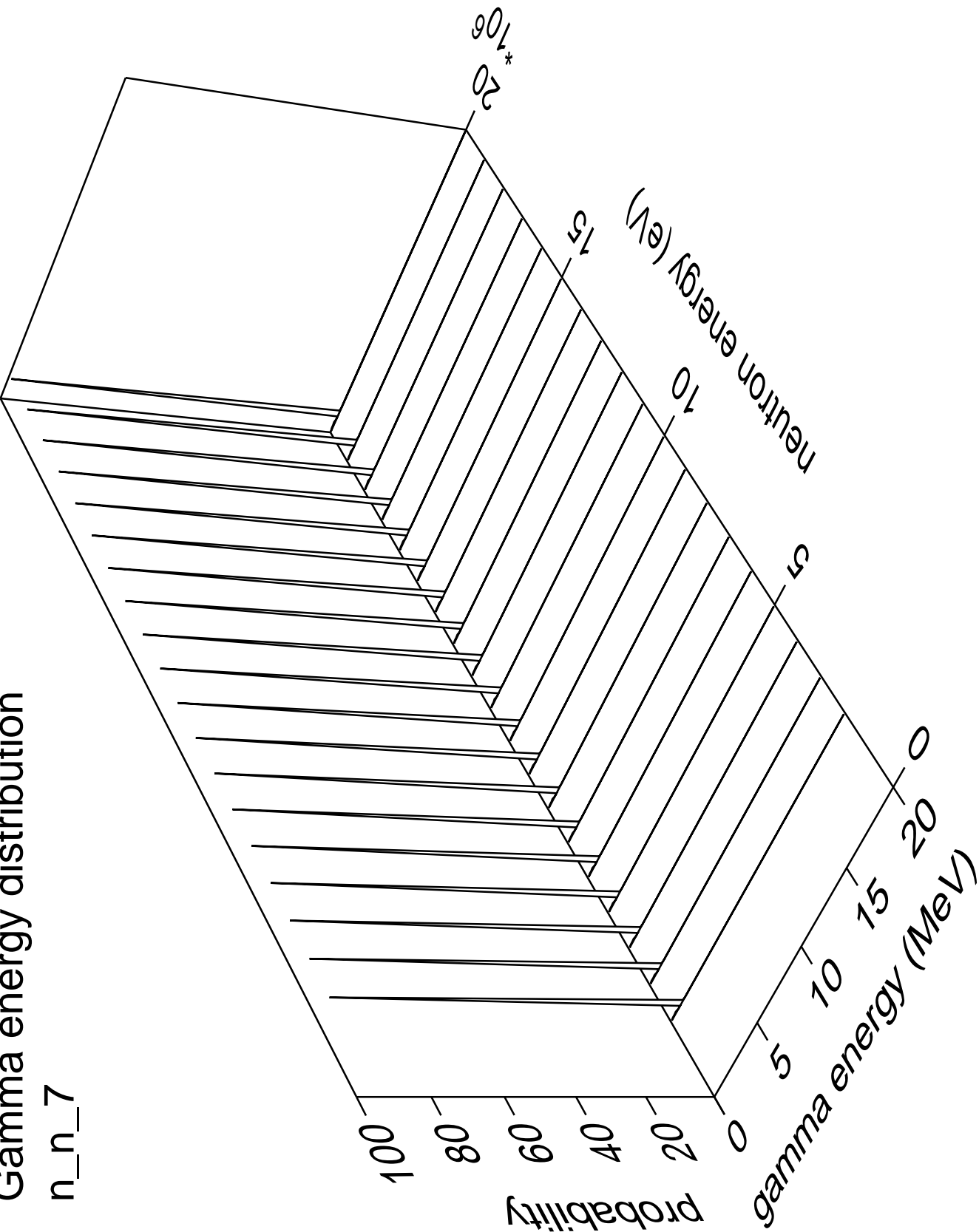
# Gamma multiplicities distribution

n\_n\_6



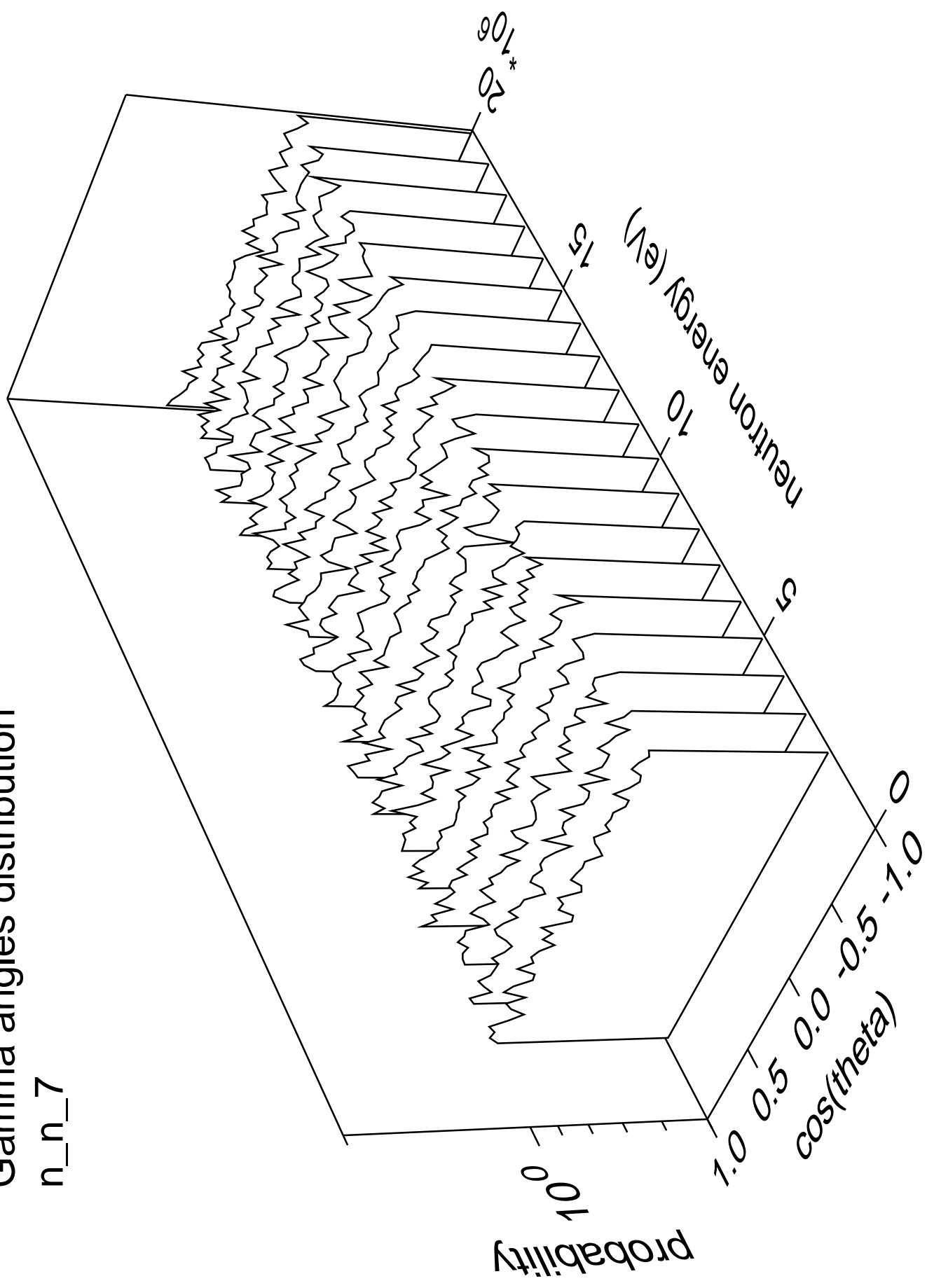
# Gamma energy distribution

n\_n\_7



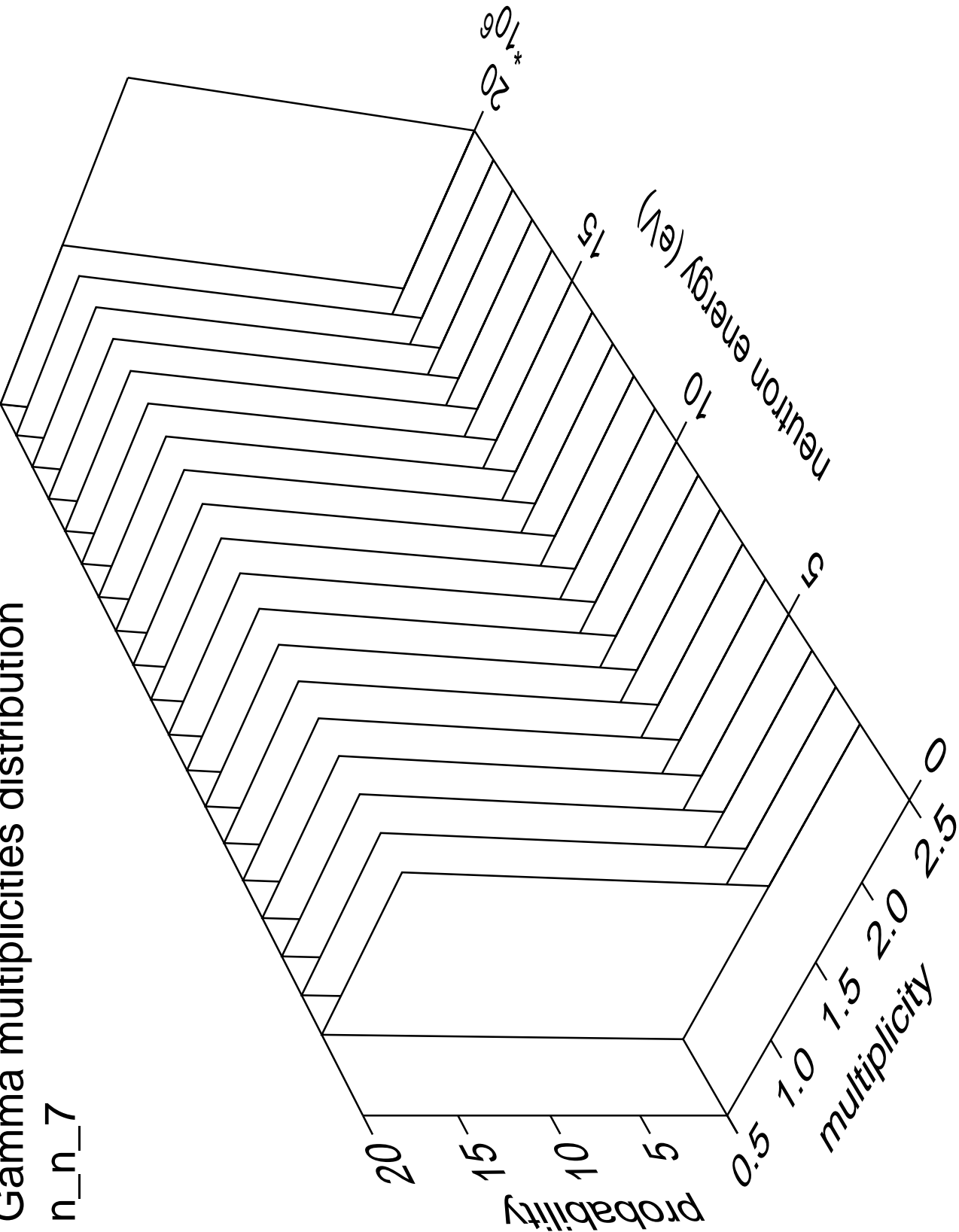
# Gamma angles distribution

n\_n\_7



# Gamma multiplicities distribution

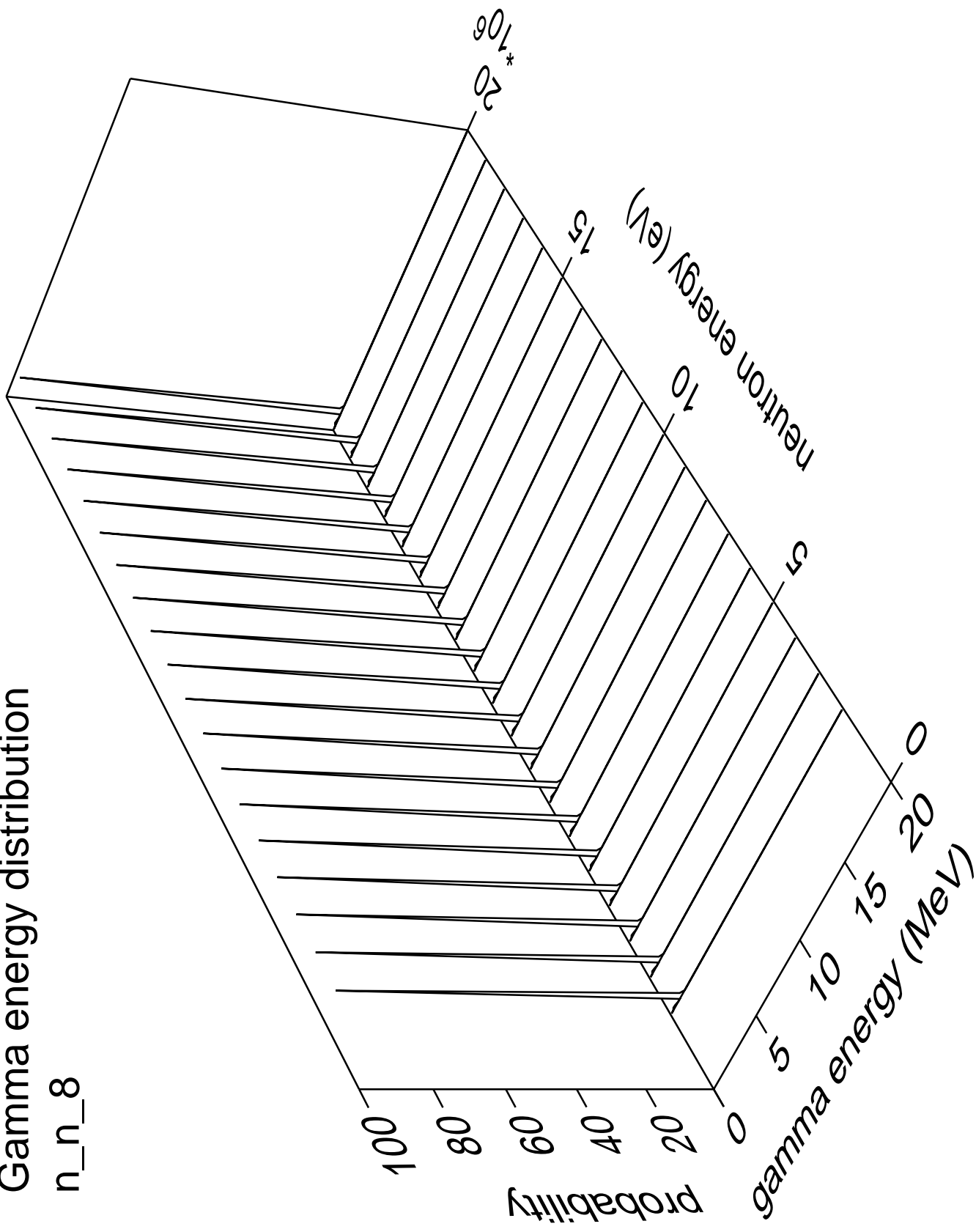
n\_n\_7





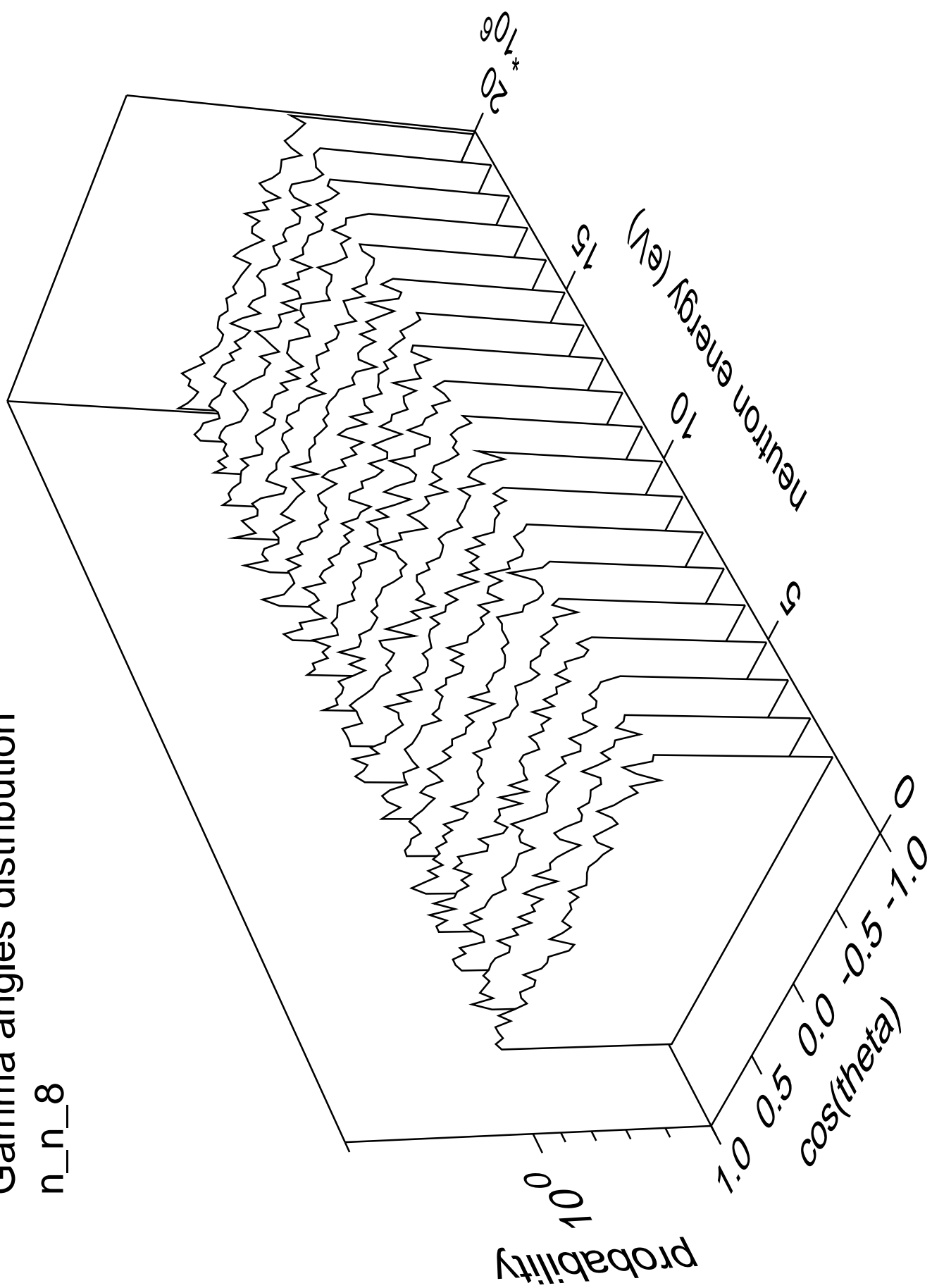
# Gamma energy distribution

n\_n\_8



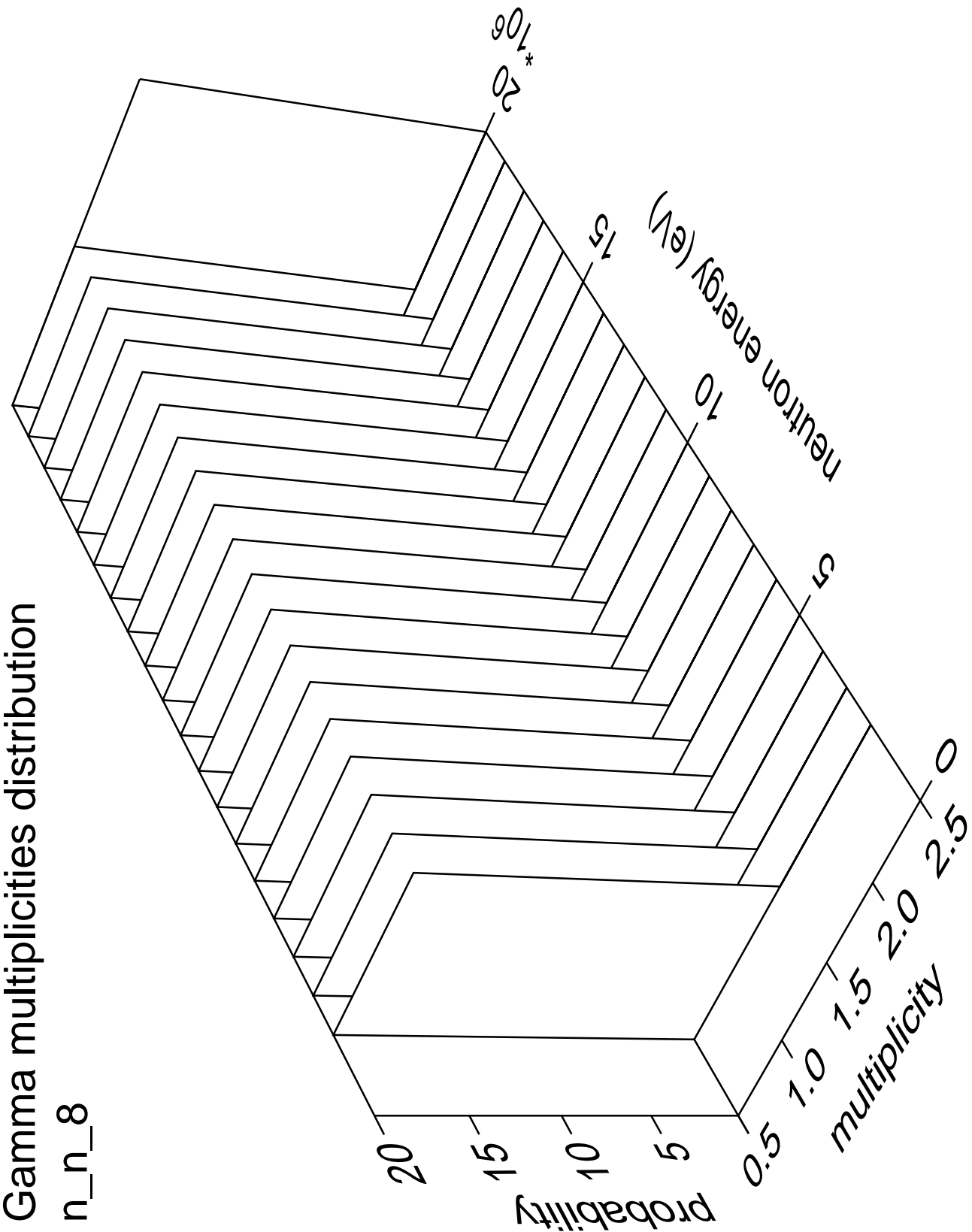
# Gamma angles distribution

n\_n\_8



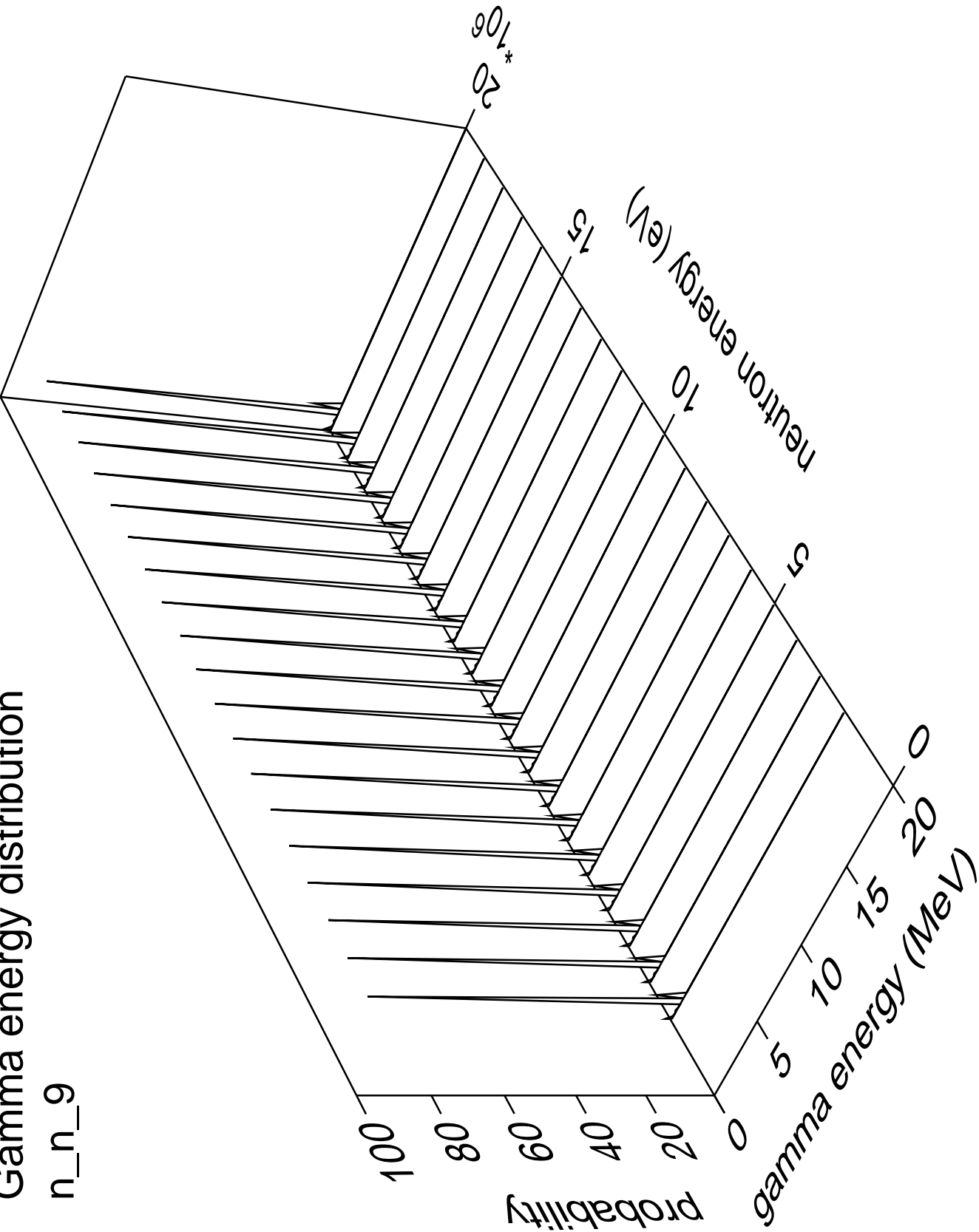
Gamma multiplicities distribution

n\_n\_8



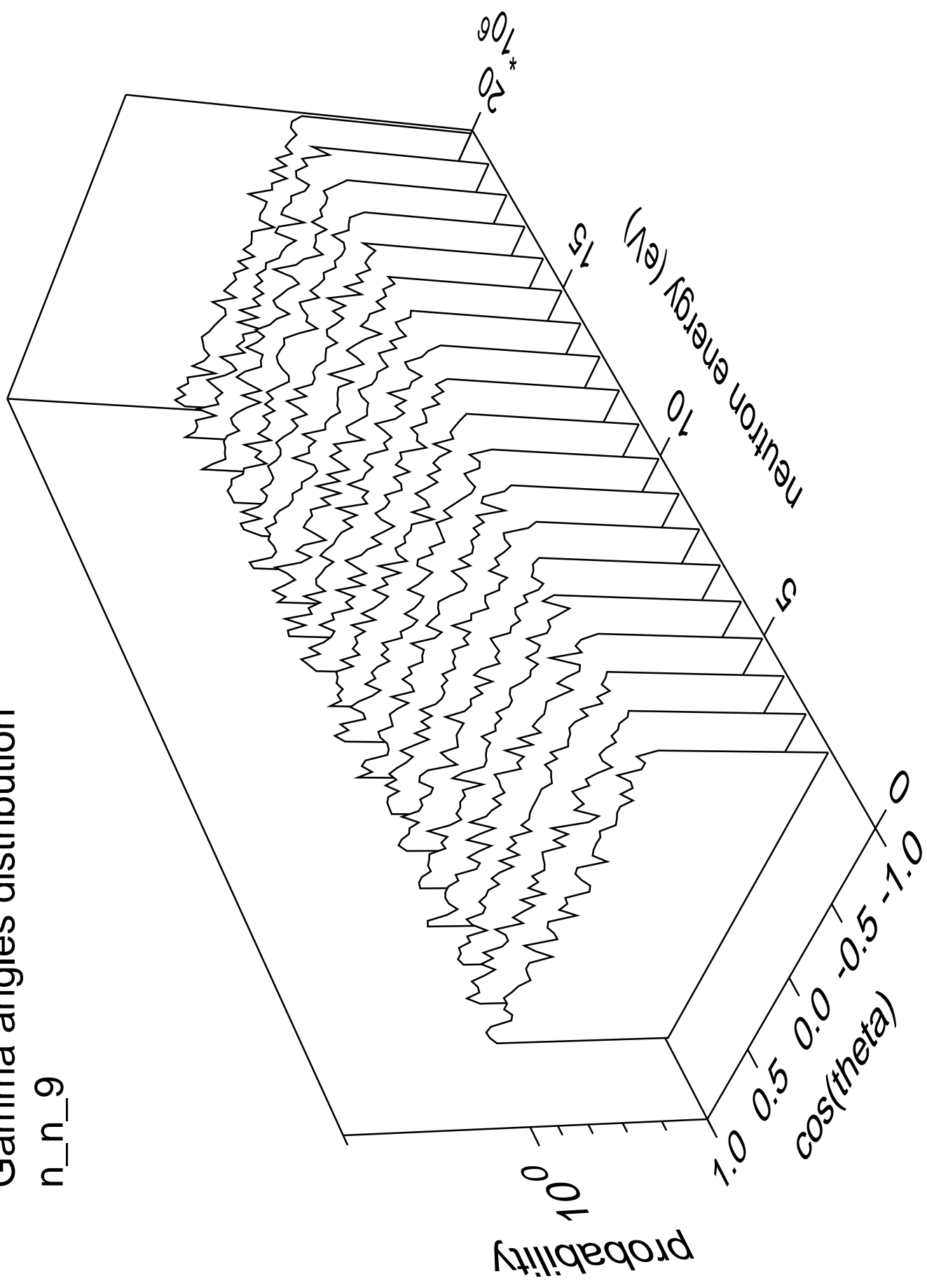
# Gamma energy distribution

n\_n\_9



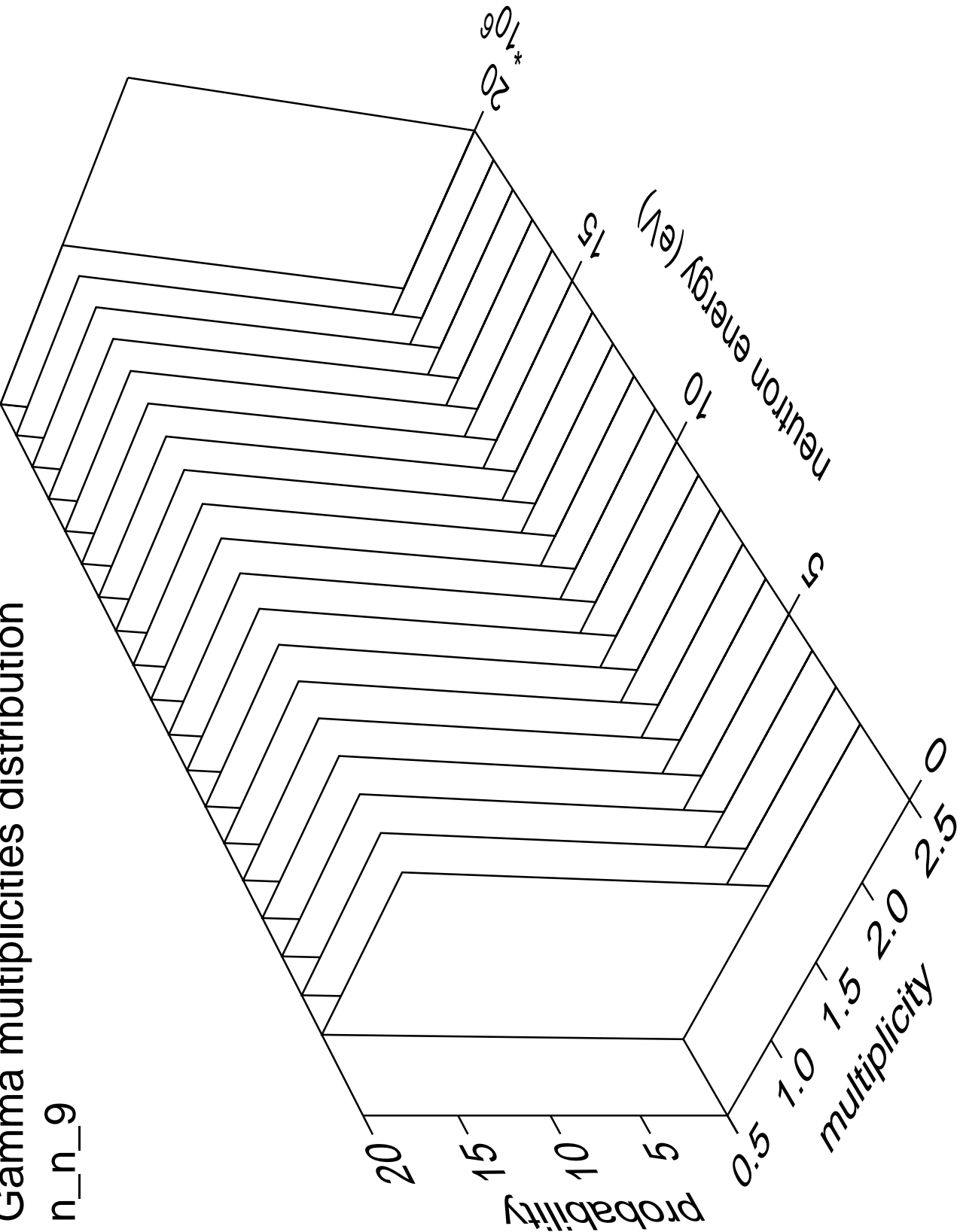
# Gamma angles distribution

n\_n\_9



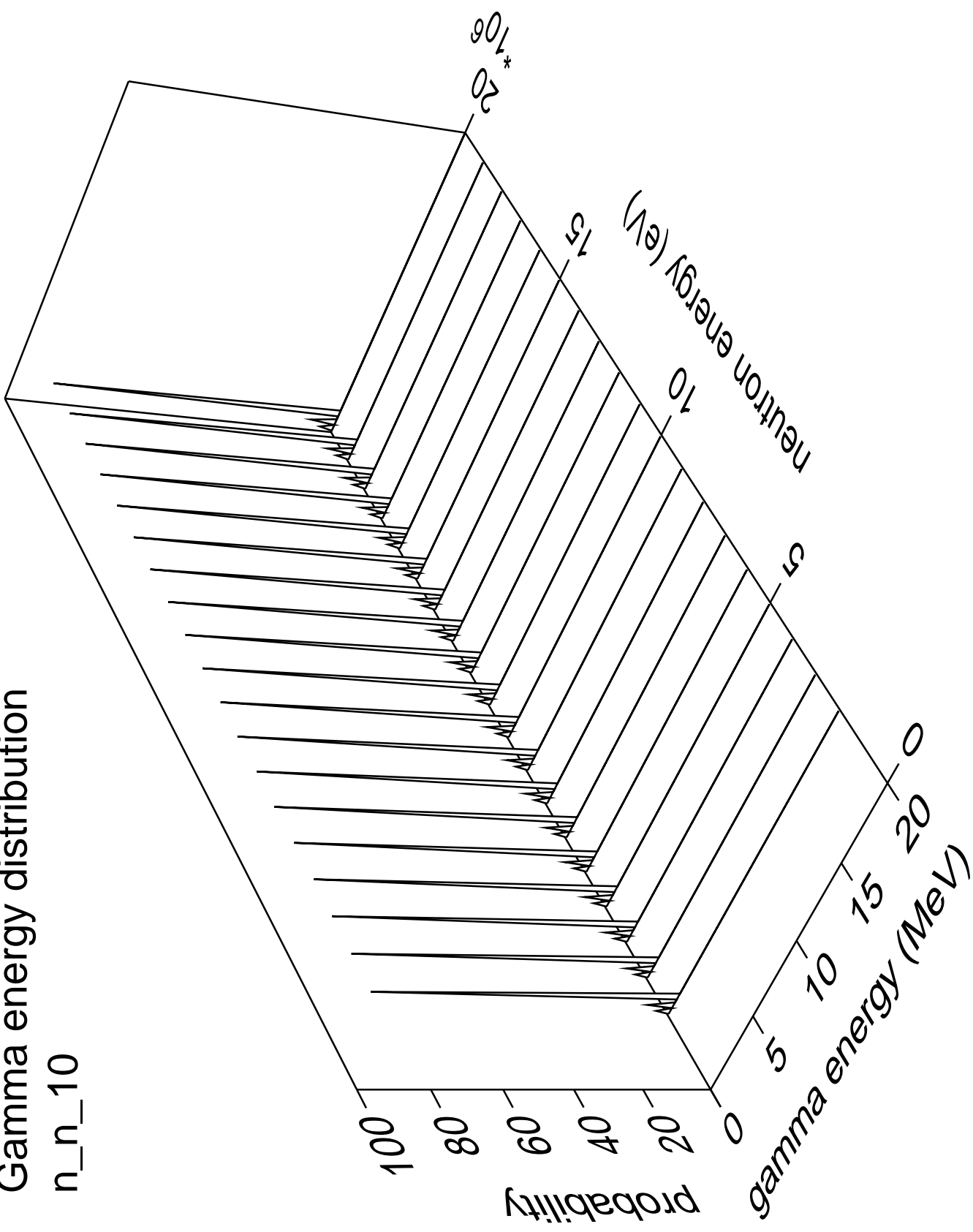
# Gamma multiplicities distribution

n\_n\_9



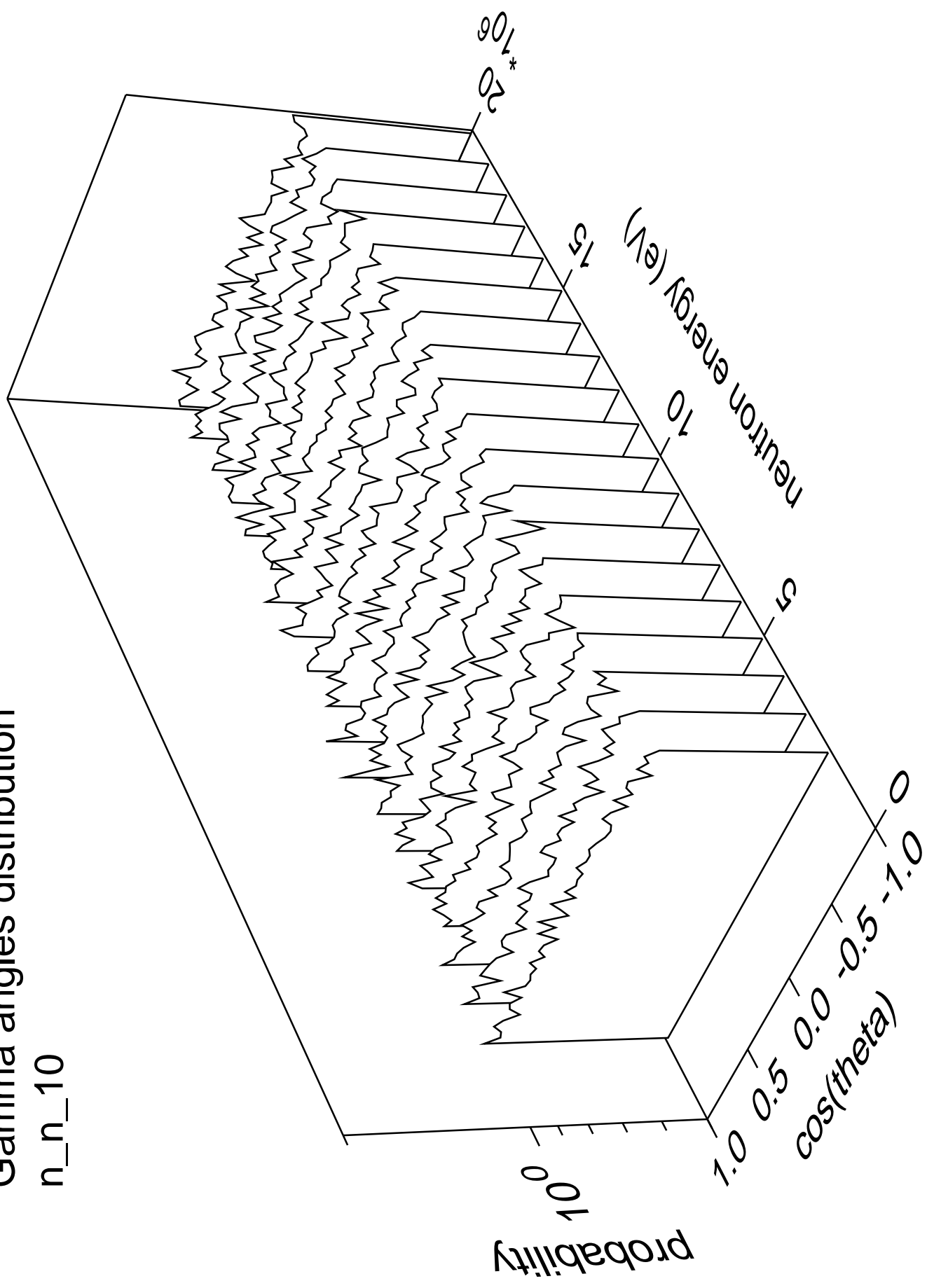
# Gamma energy distribution

n\_n\_10



# Gamma angles distribution

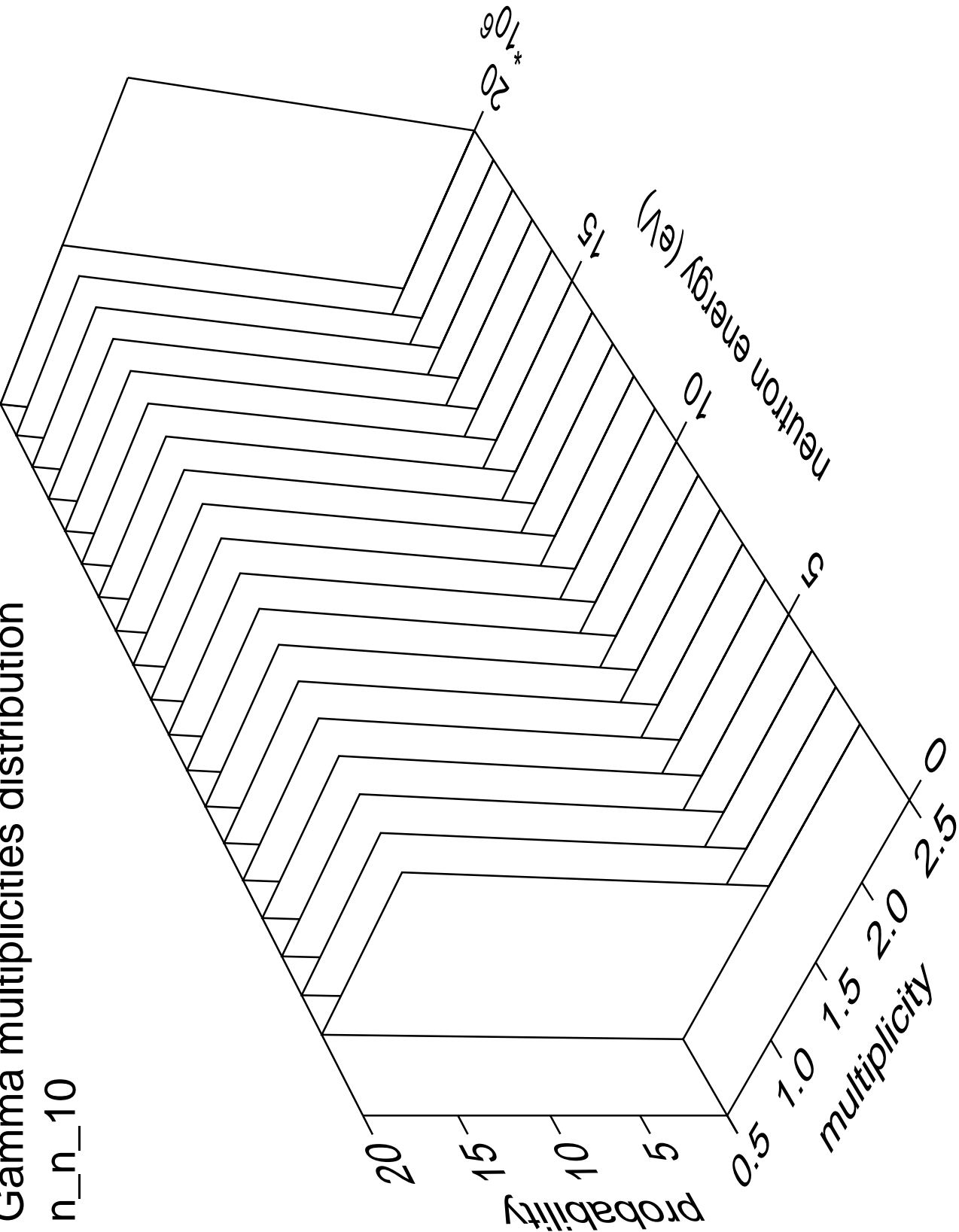
n\_n\_10





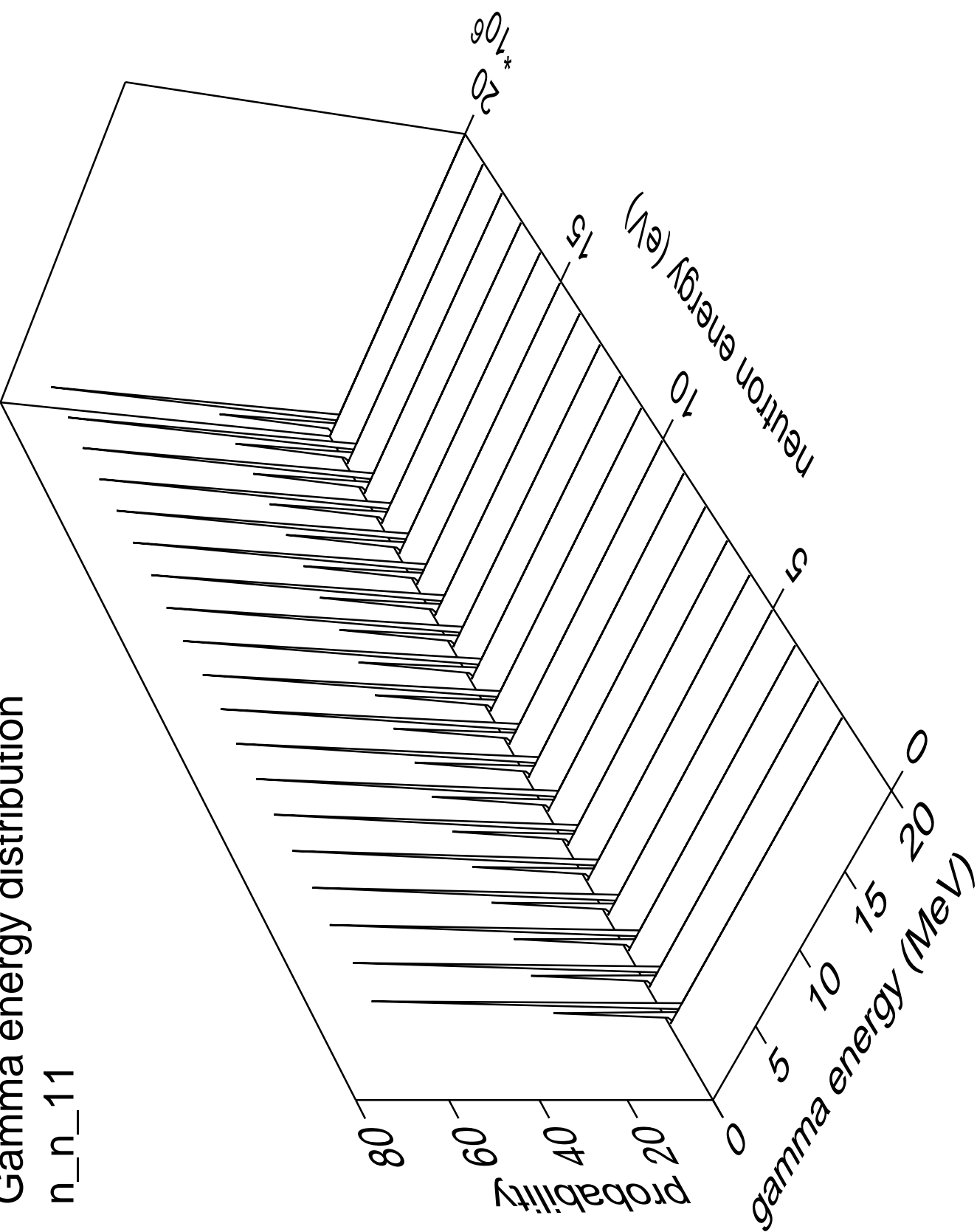
Gamma multiplicities distribution

n\_n\_10



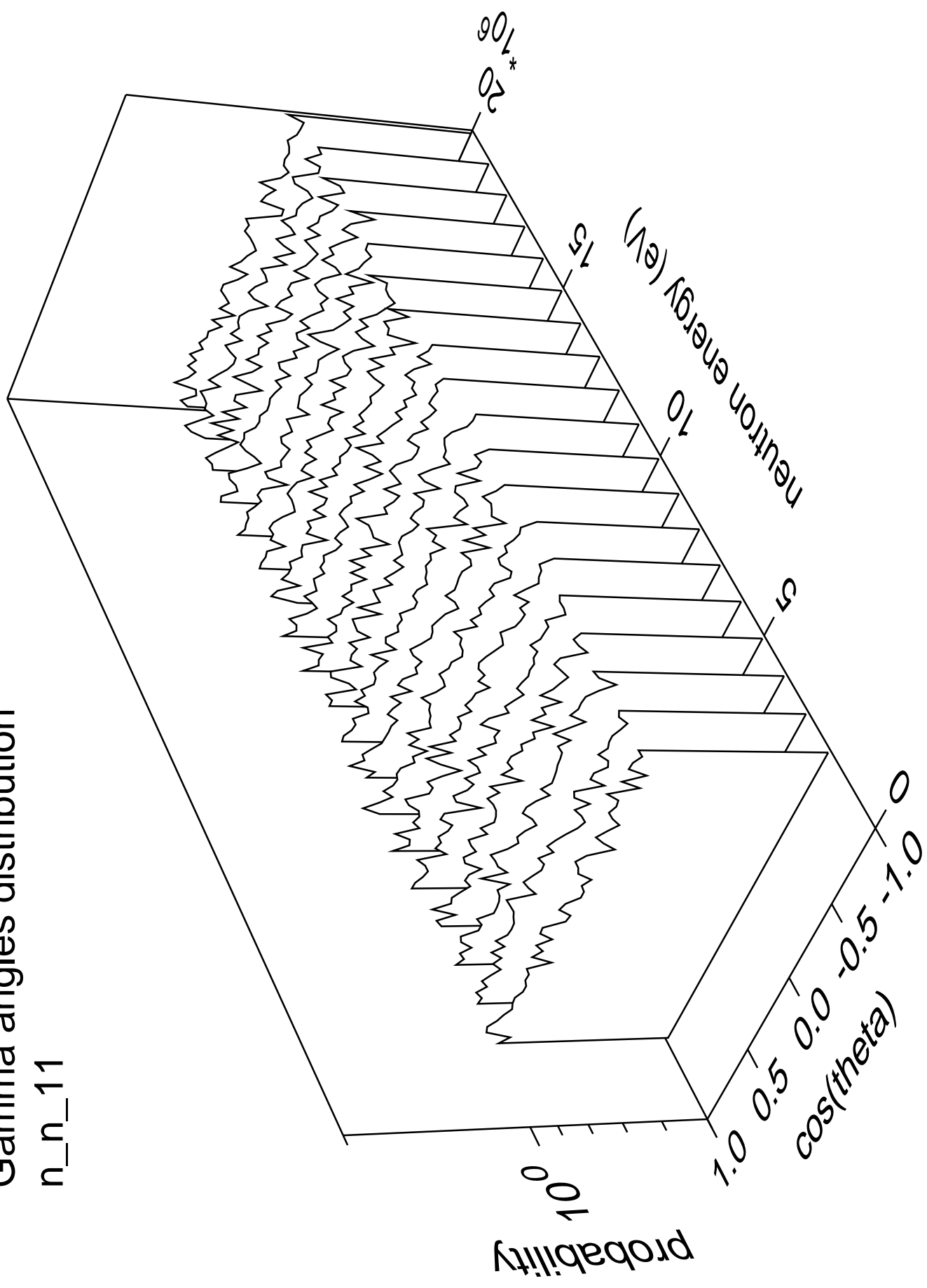
Gamma energy distribution

n\_n\_11



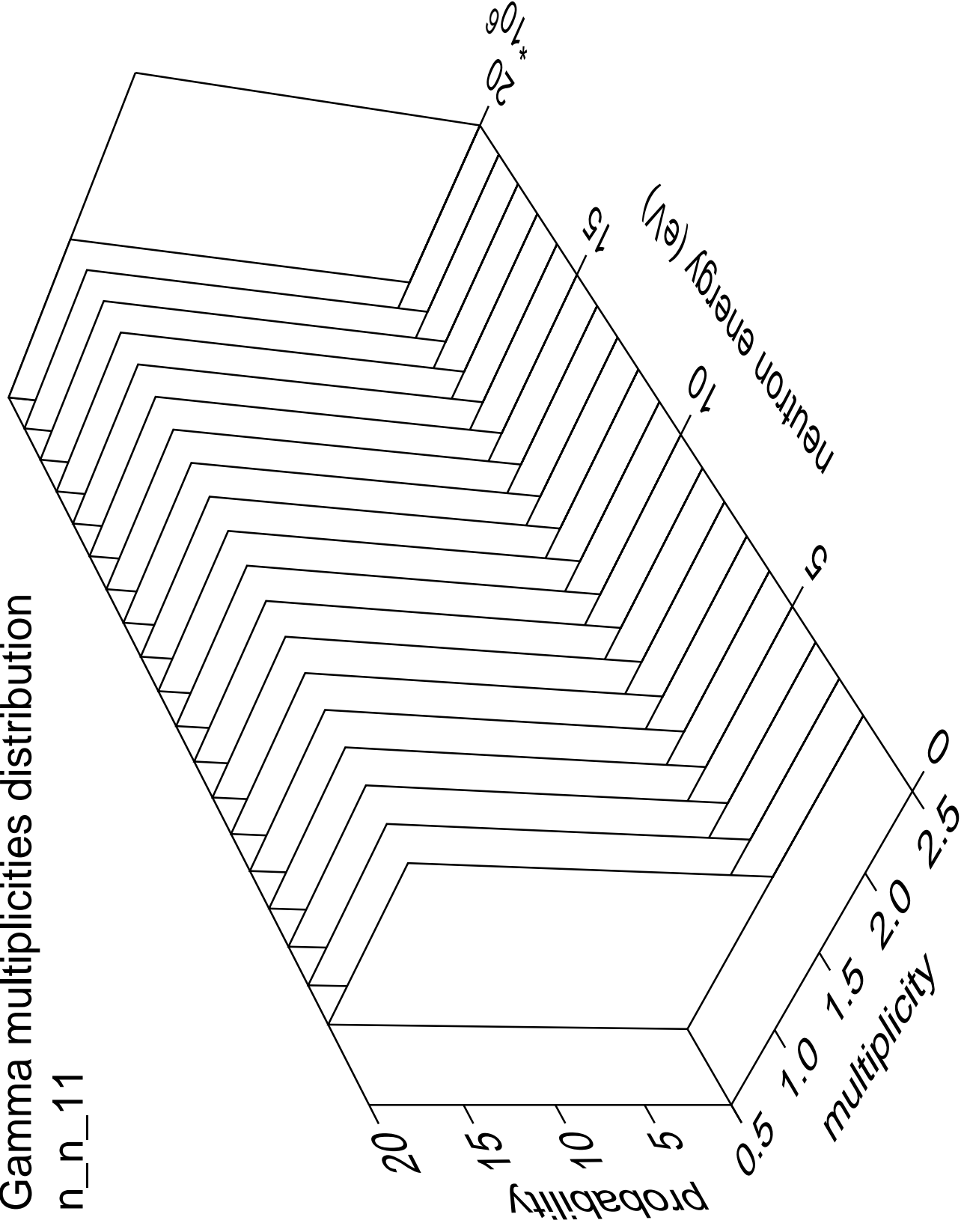
# Gamma angles distribution

n\_n\_11



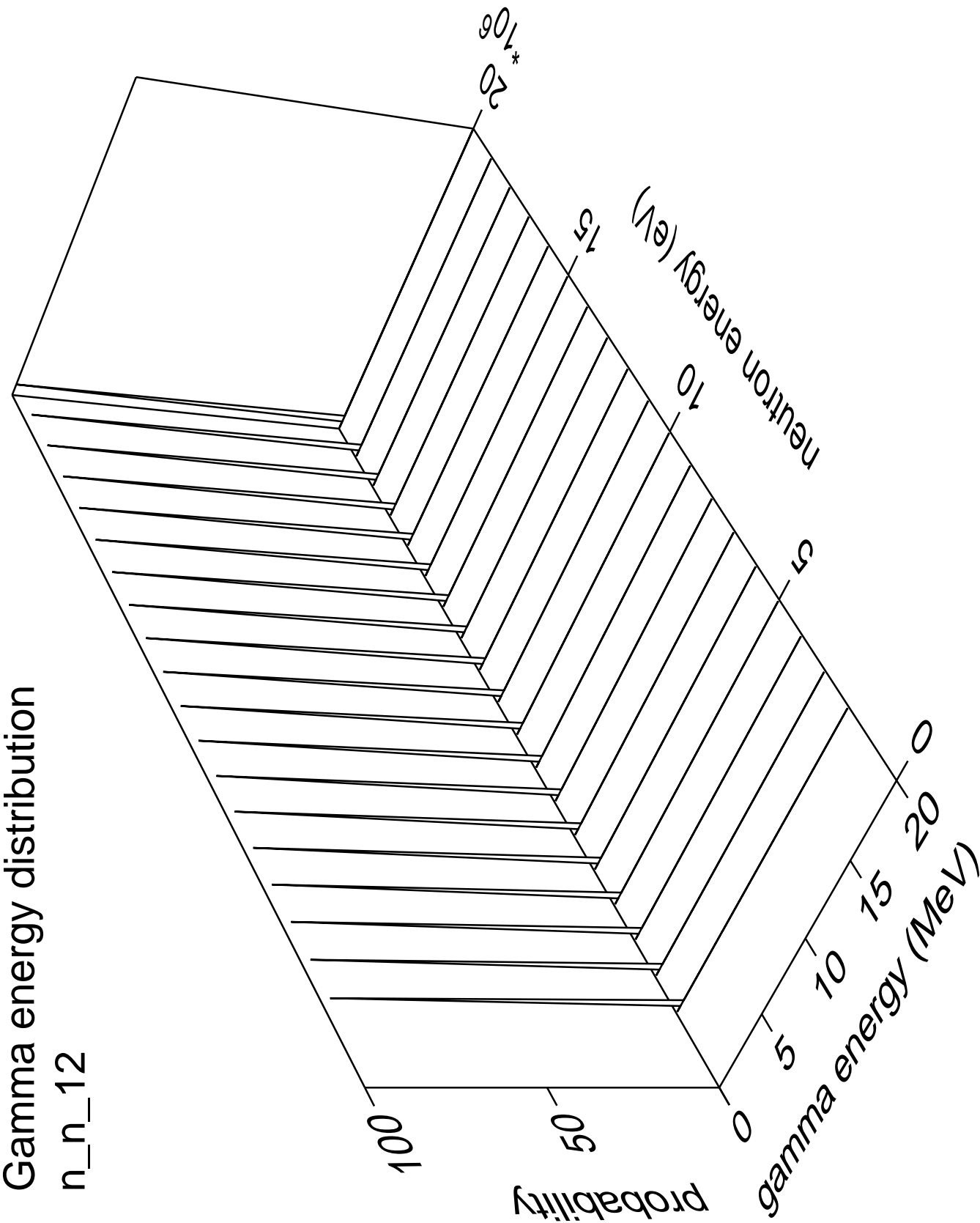
# Gamma multiplicities distribution

n\_n\_11



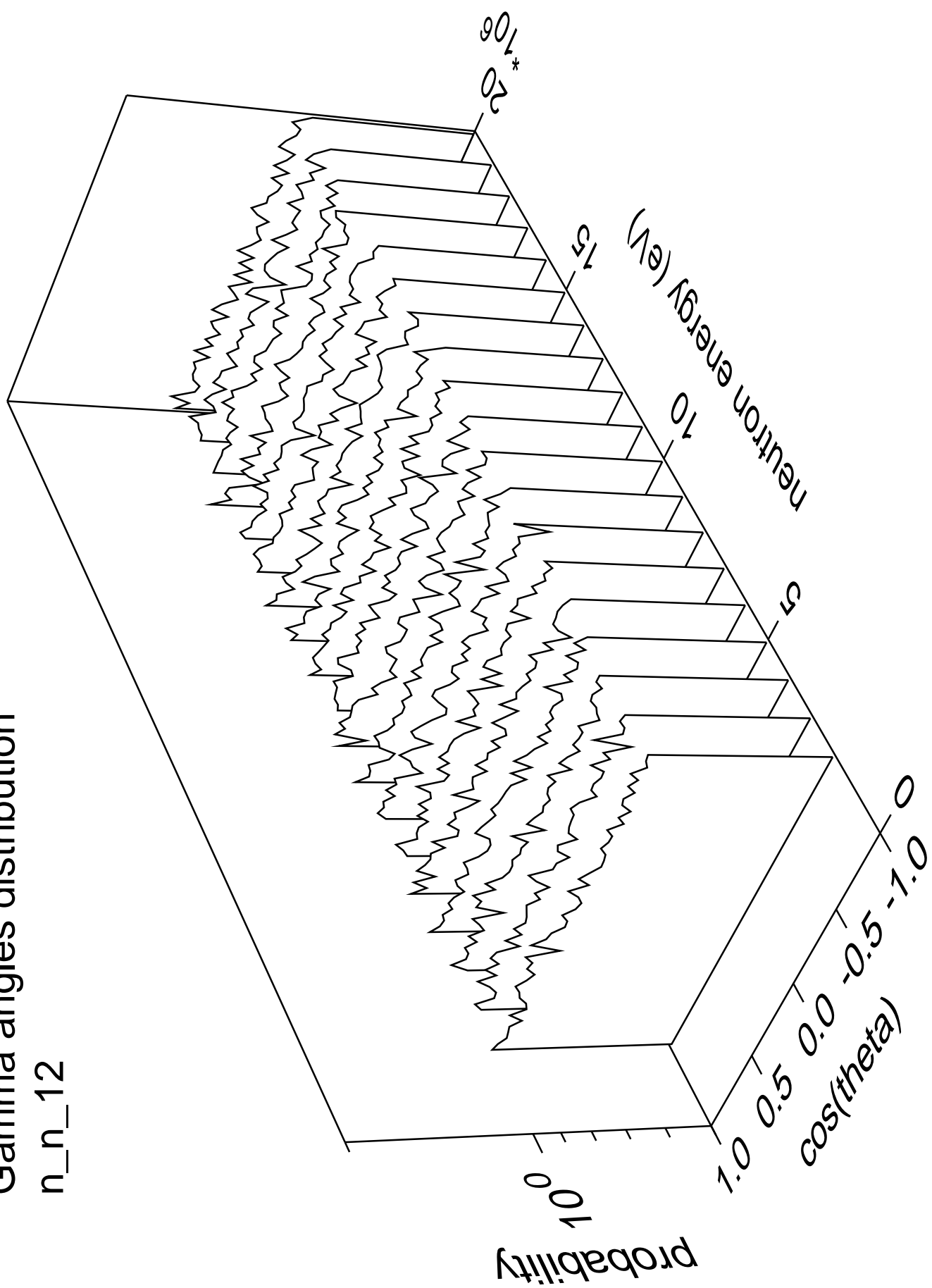
Gamma energy distribution

n\_n\_12



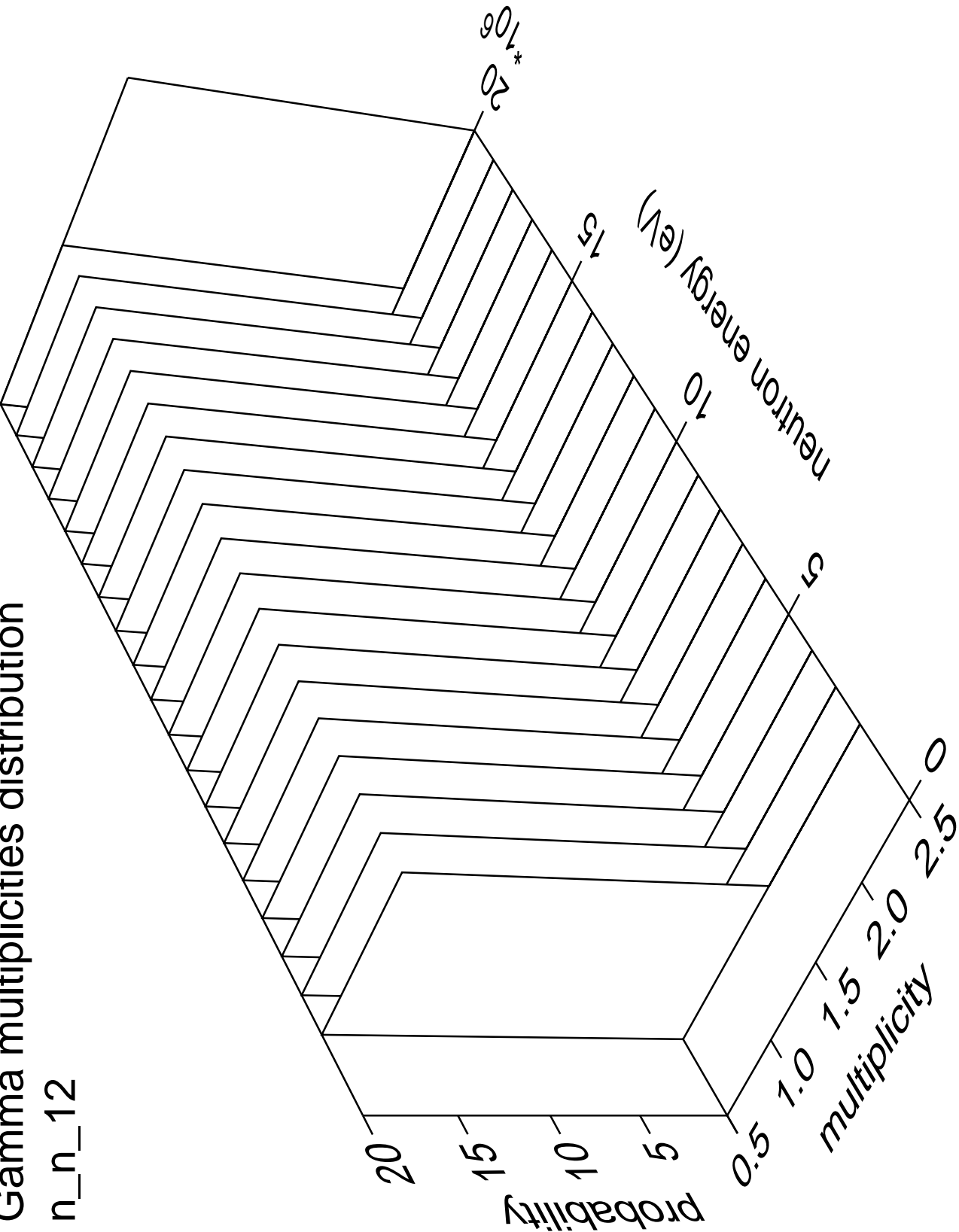
# Gamma angles distribution

n\_n\_12



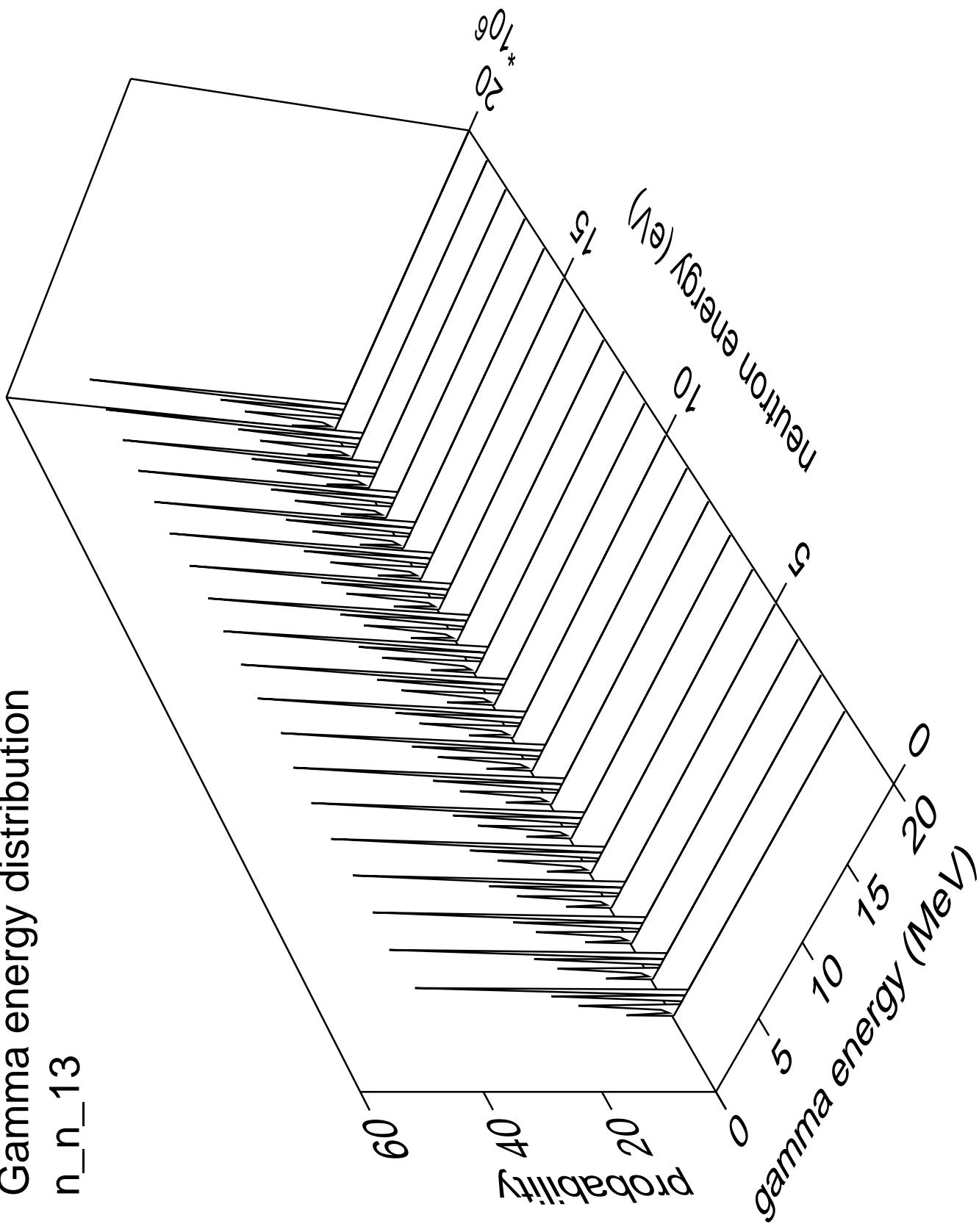
Gamma multiplicities distribution

n\_n\_12



# Gamma energy distribution

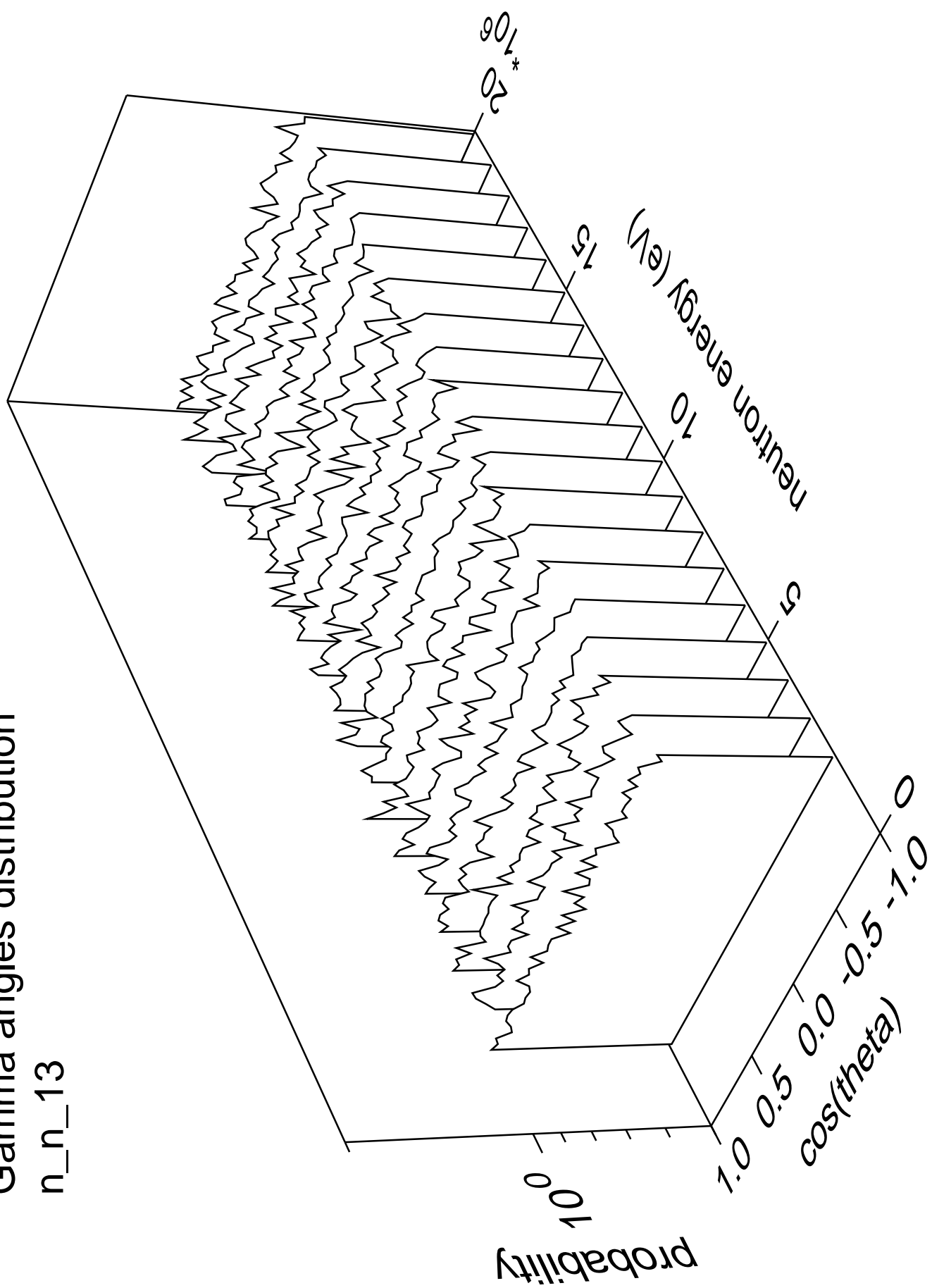
n\_n\_13





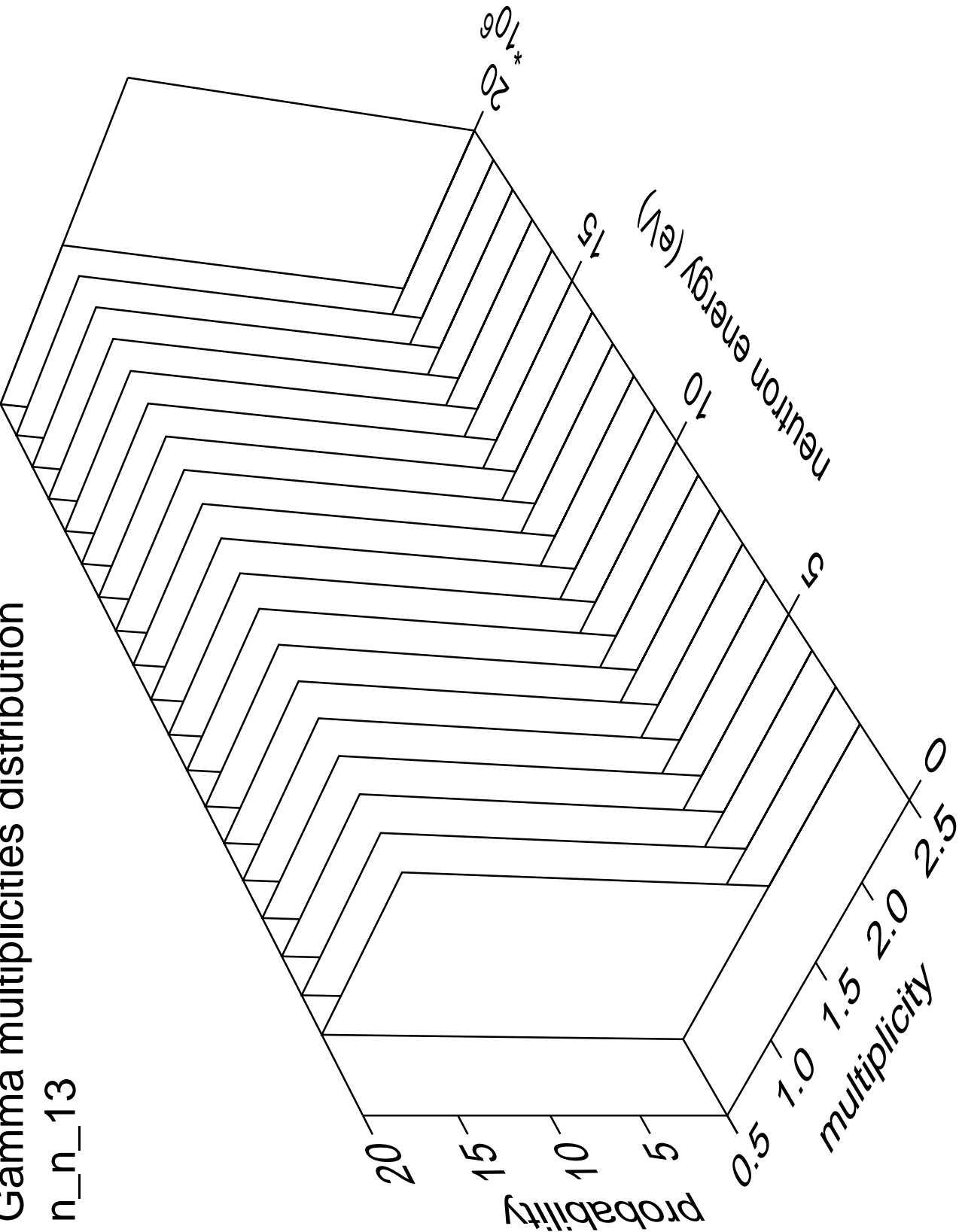
# Gamma angles distribution

n\_n\_13



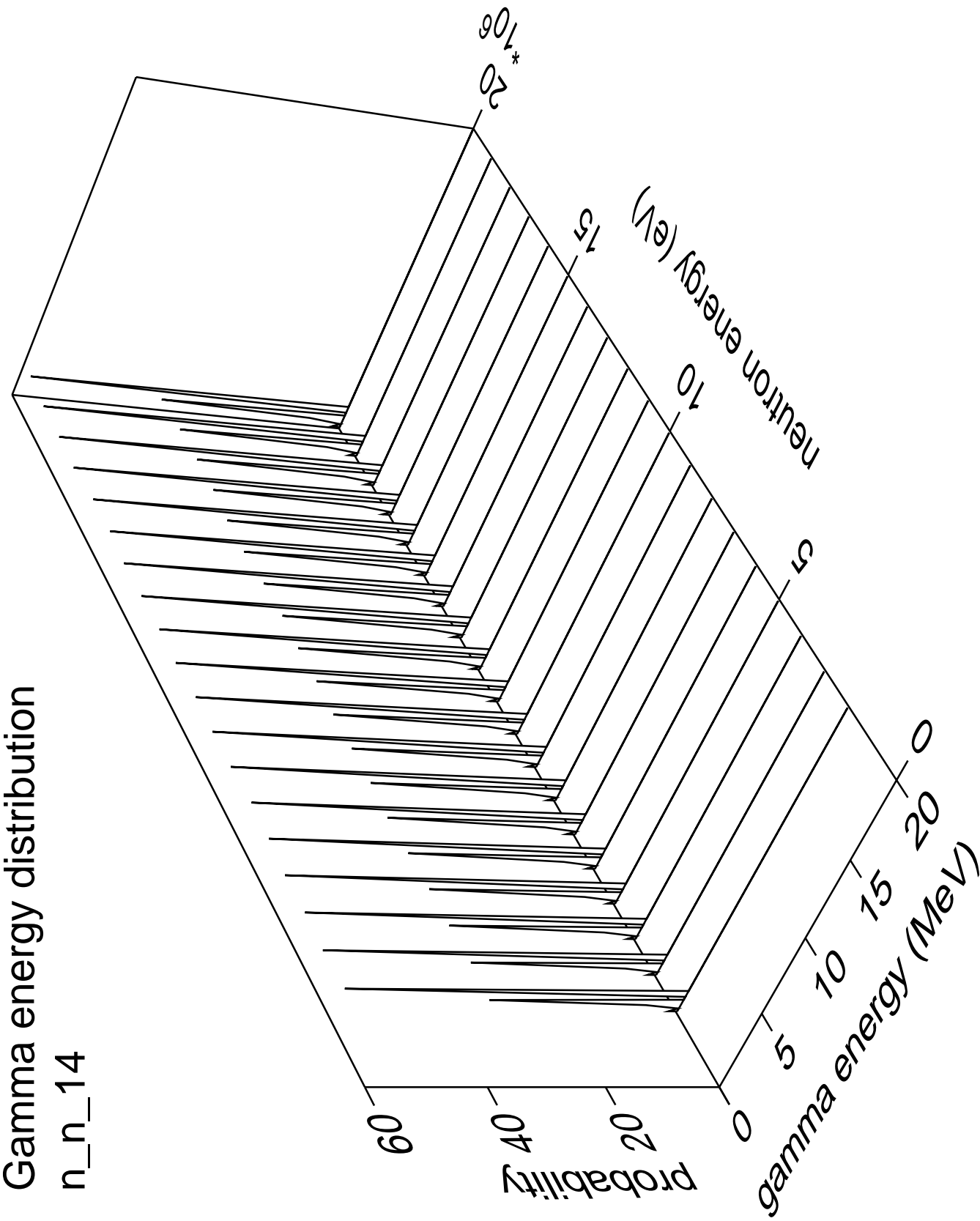
Gamma multiplicities distribution

n\_n\_13



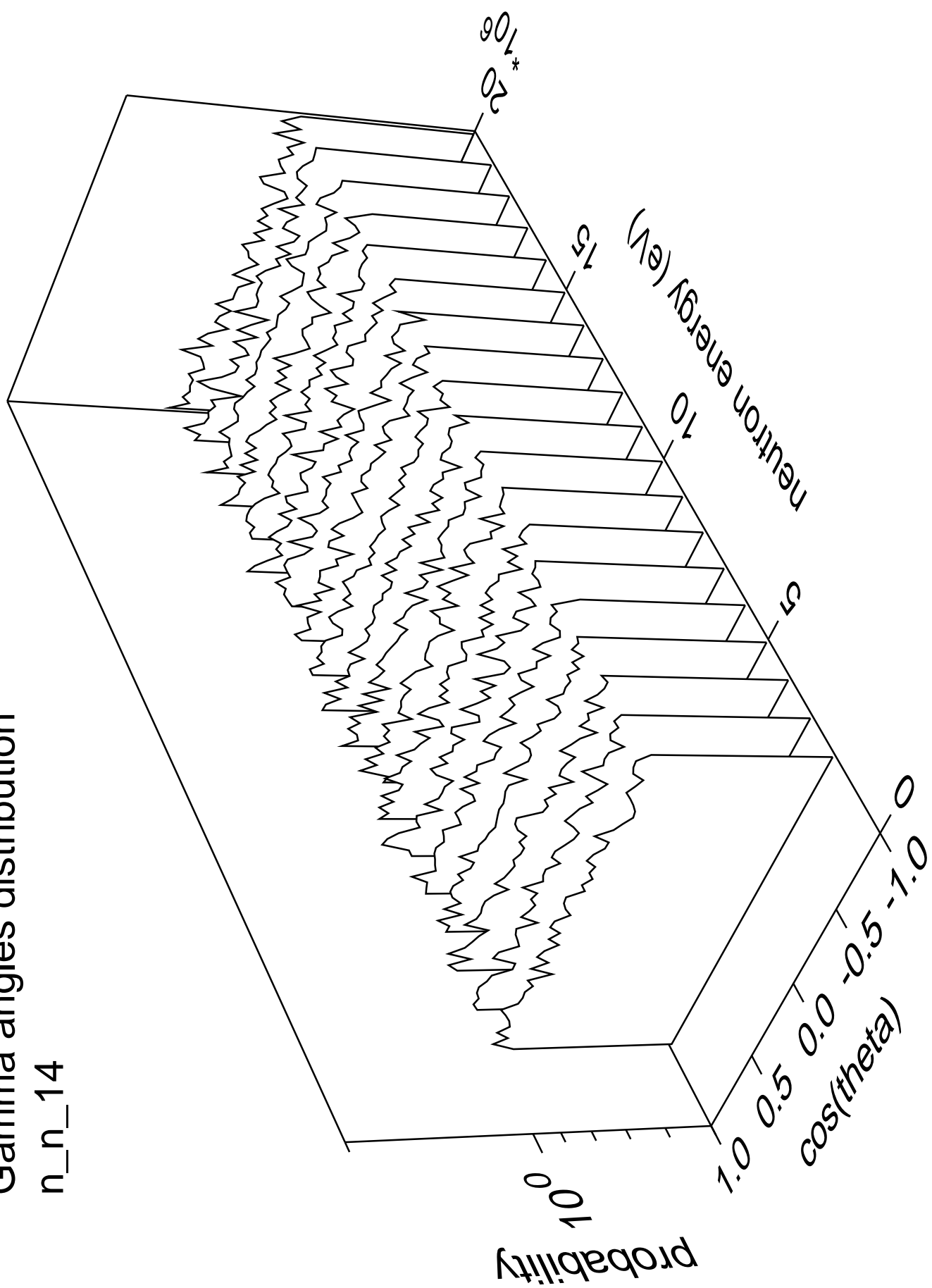
Gamma energy distribution

n\_n\_14



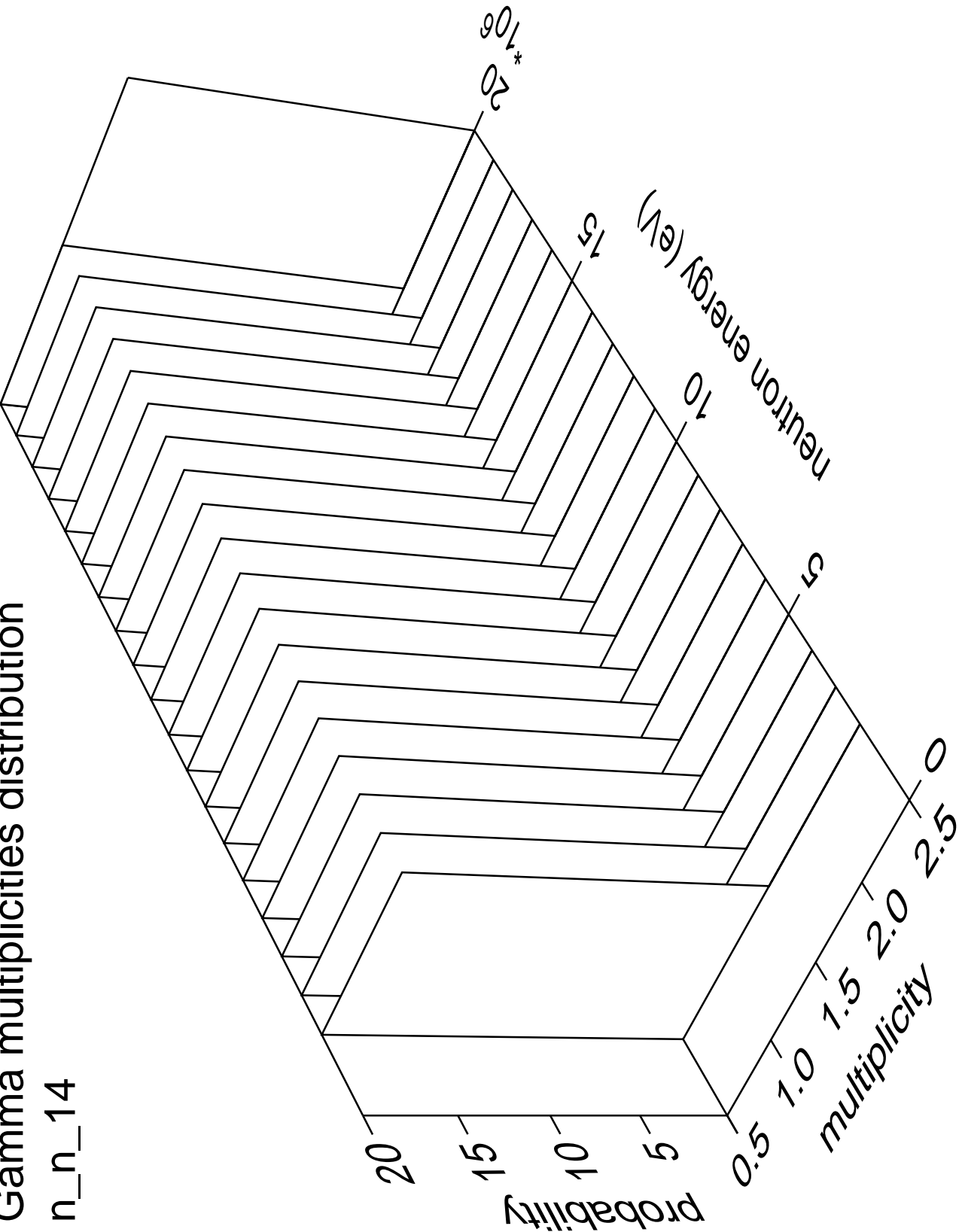
# Gamma angles distribution

n\_n\_14



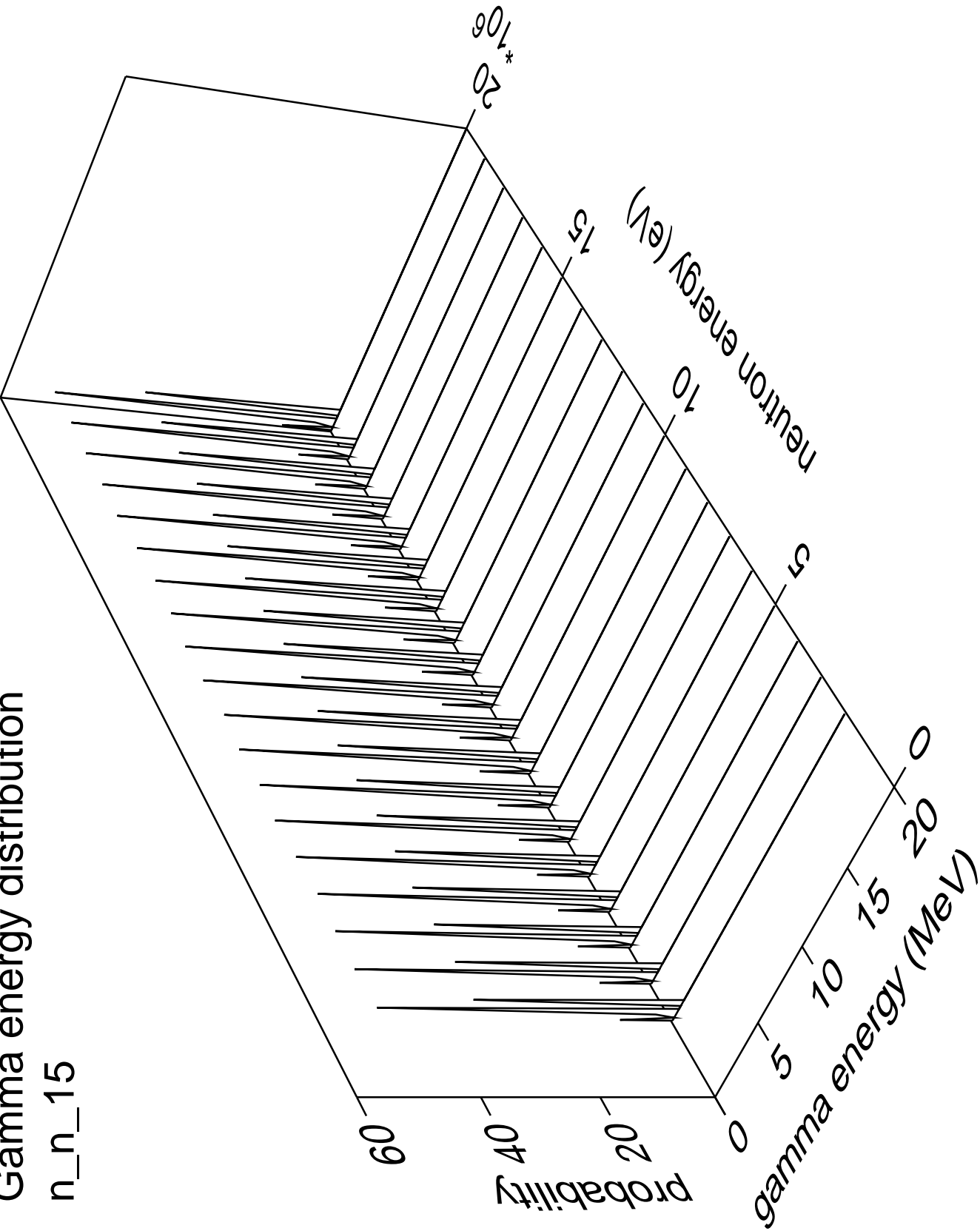
Gamma multiplicities distribution

n\_n\_14



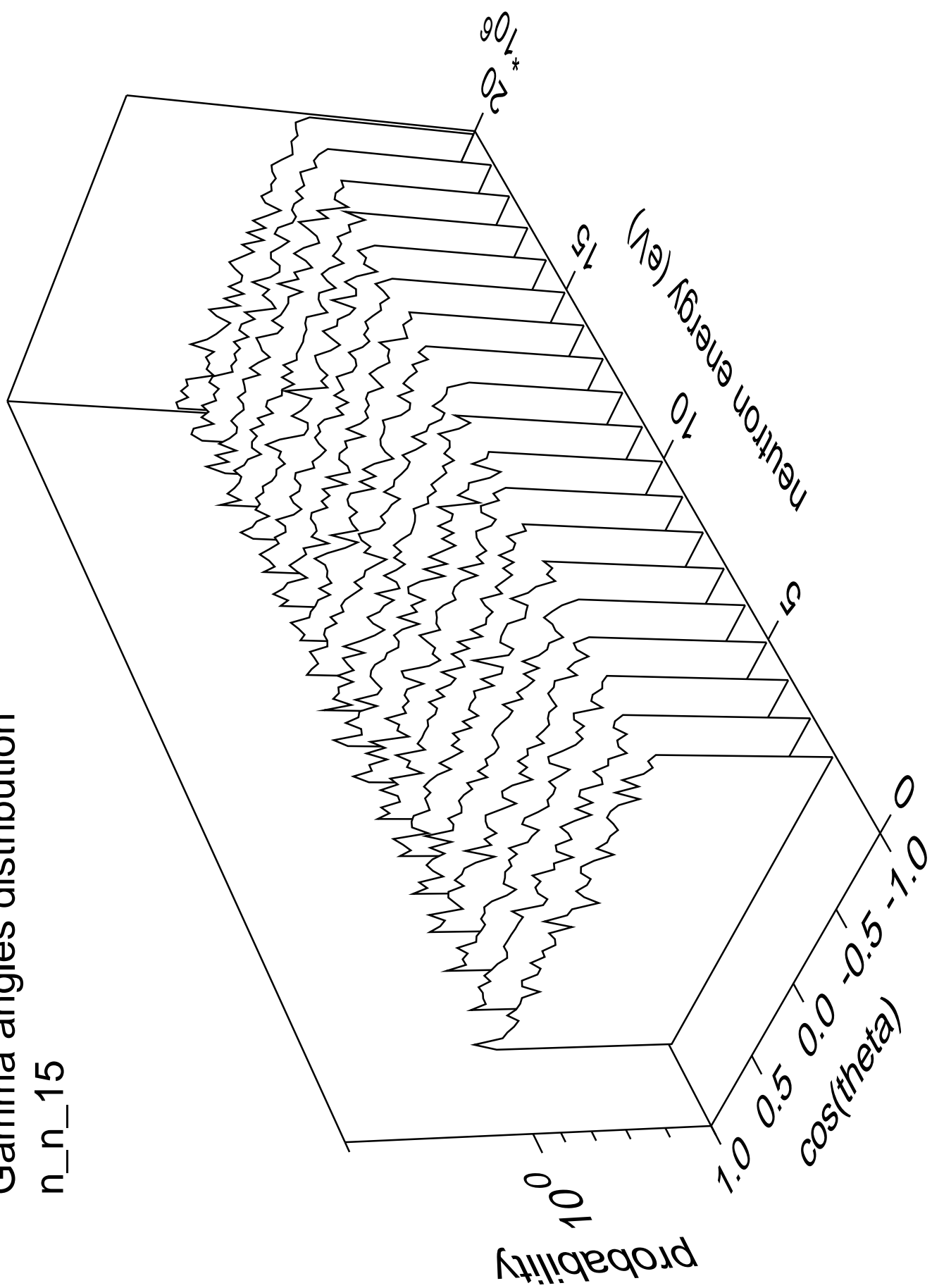
Gamma energy distribution

n\_n\_15



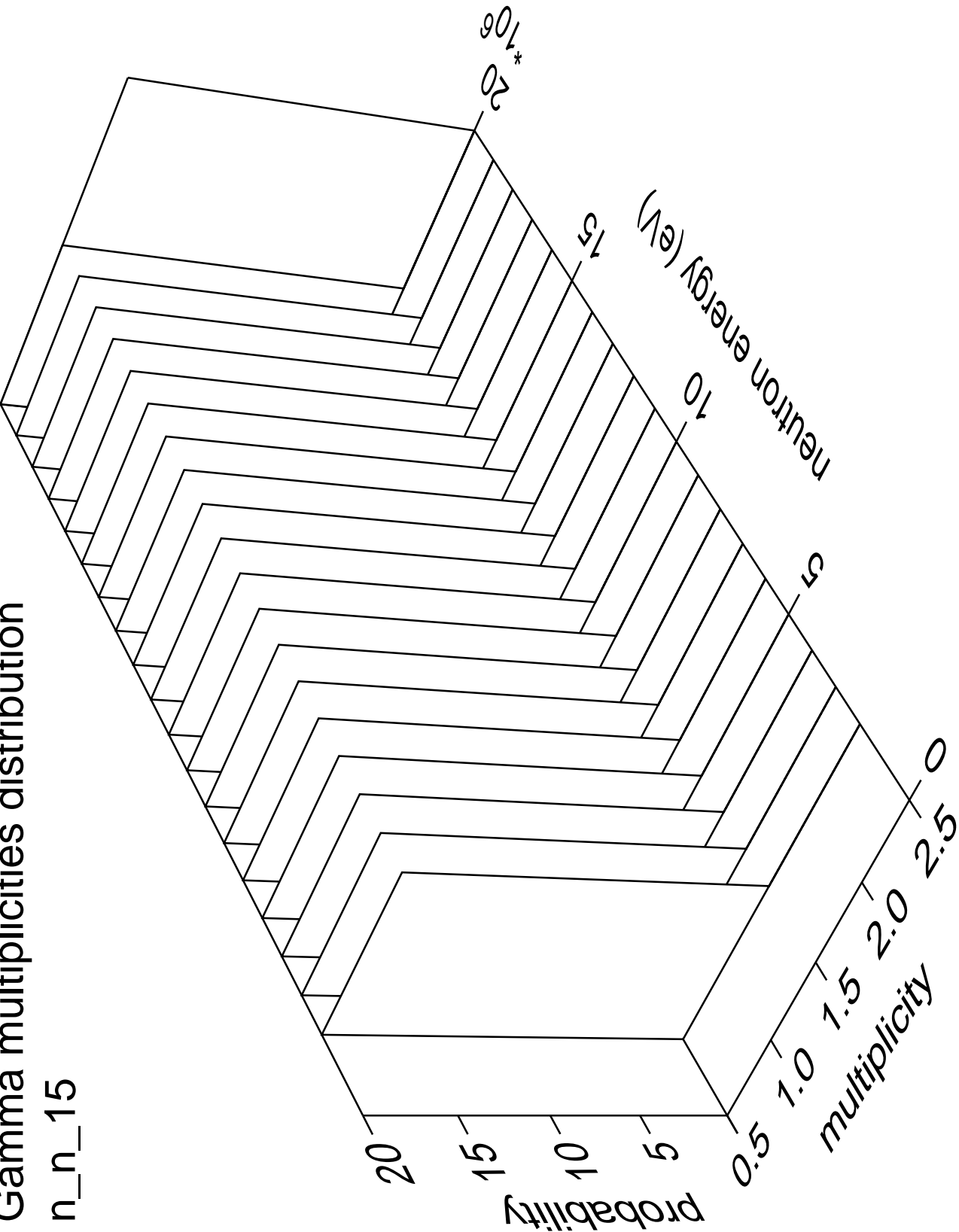
# Gamma angles distribution

n\_n\_15



# Gamma multiplicities distribution

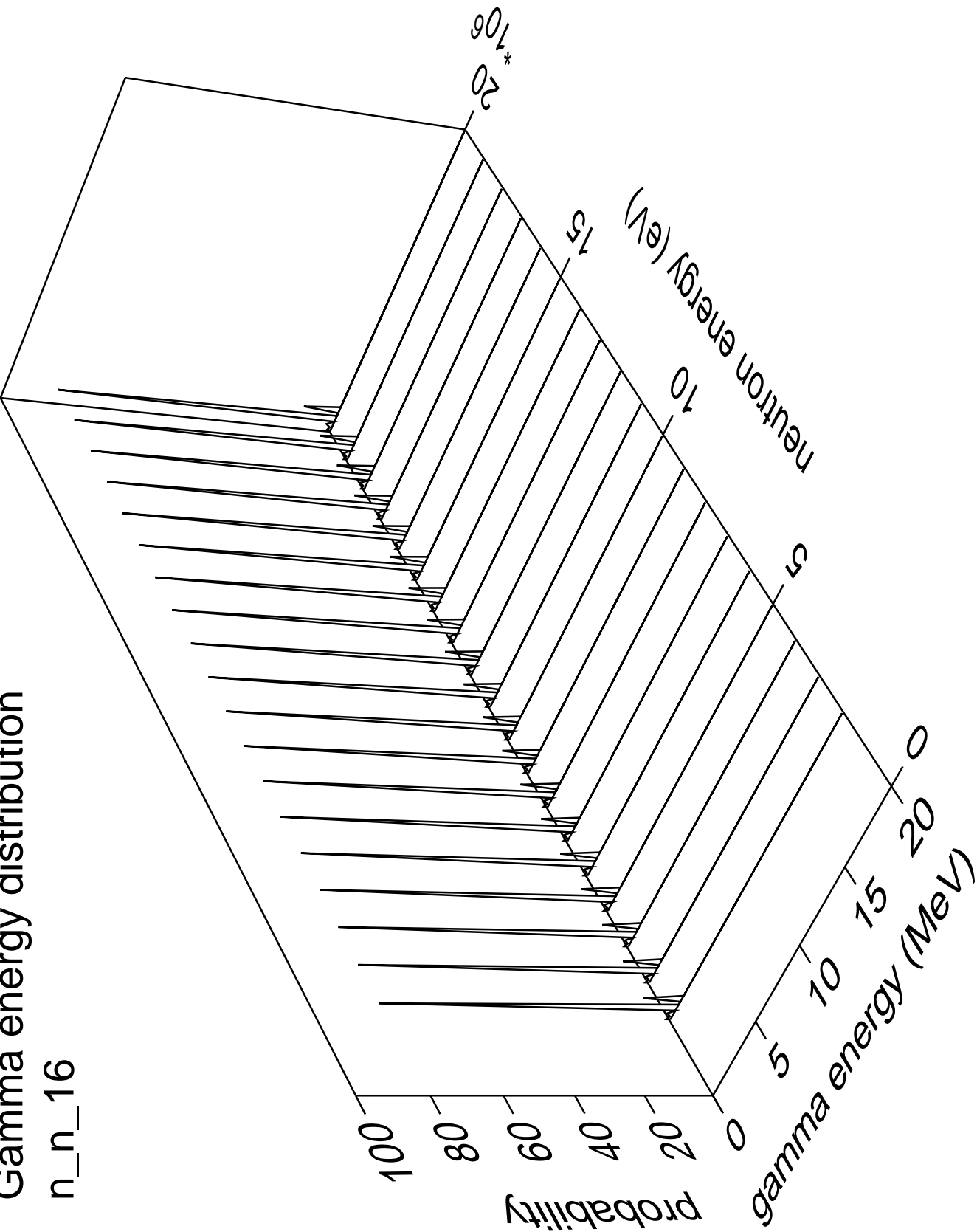
n\_n\_15





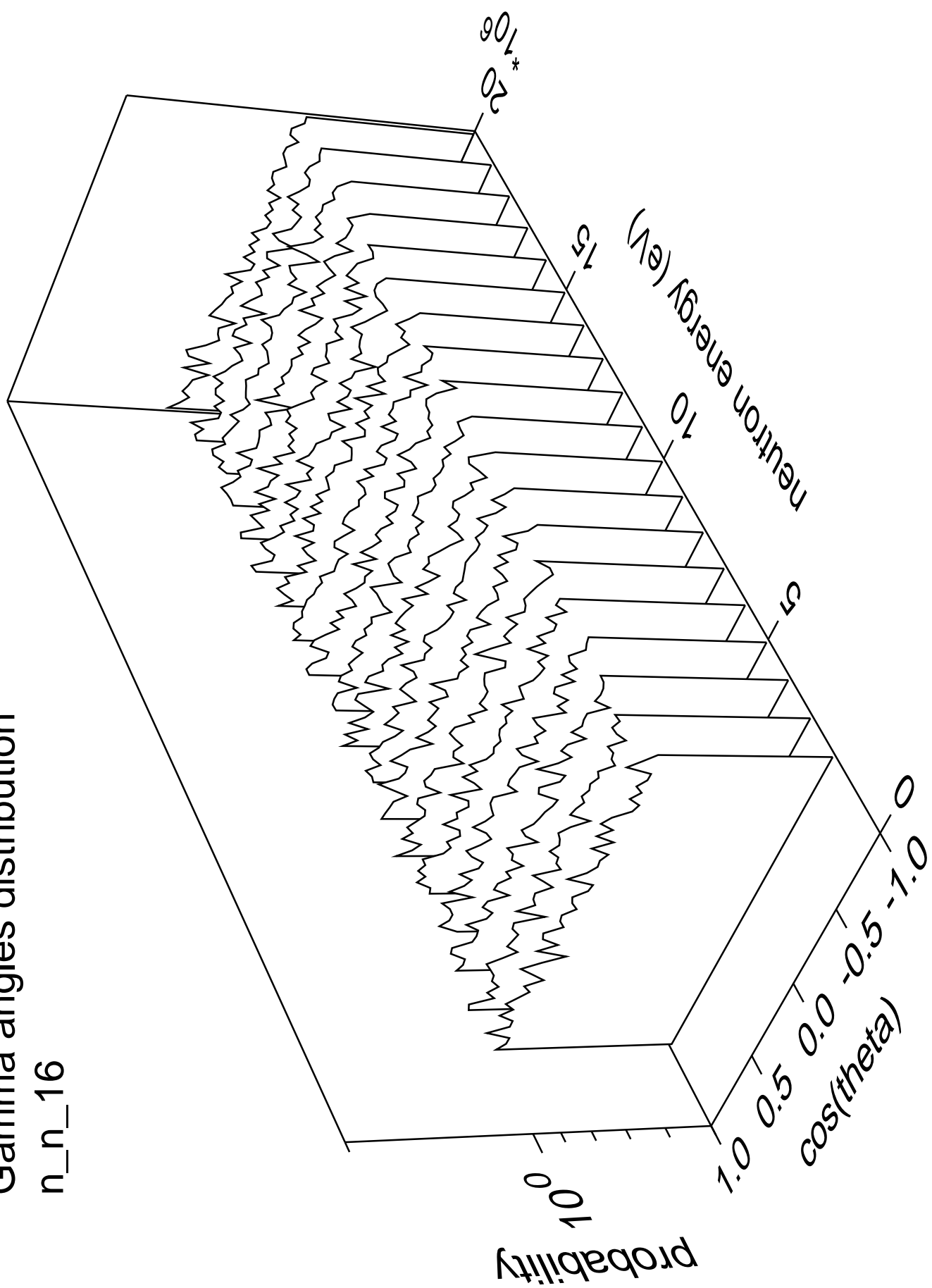
# Gamma energy distribution

n\_n\_16



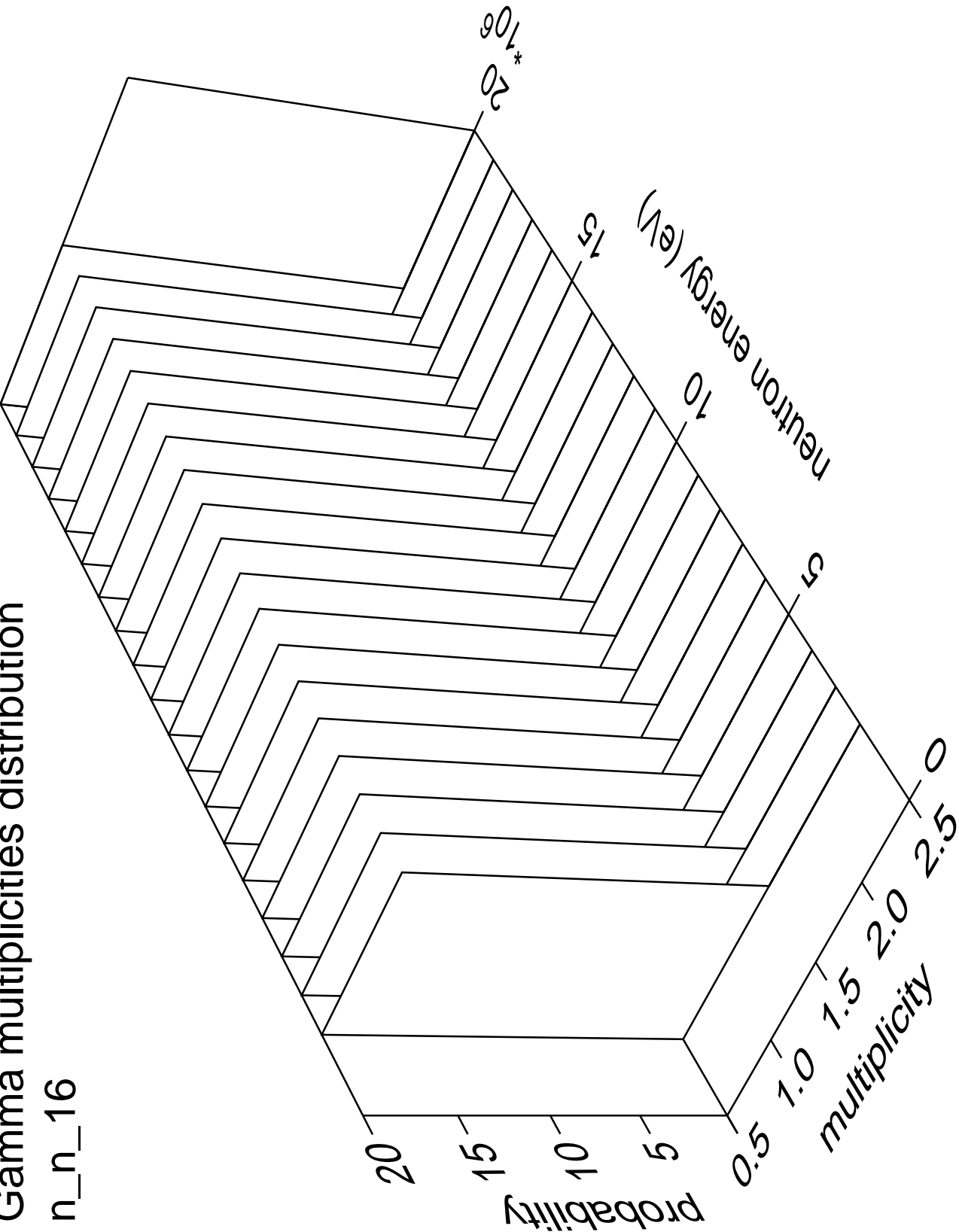
# Gamma angles distribution

n\_n\_16



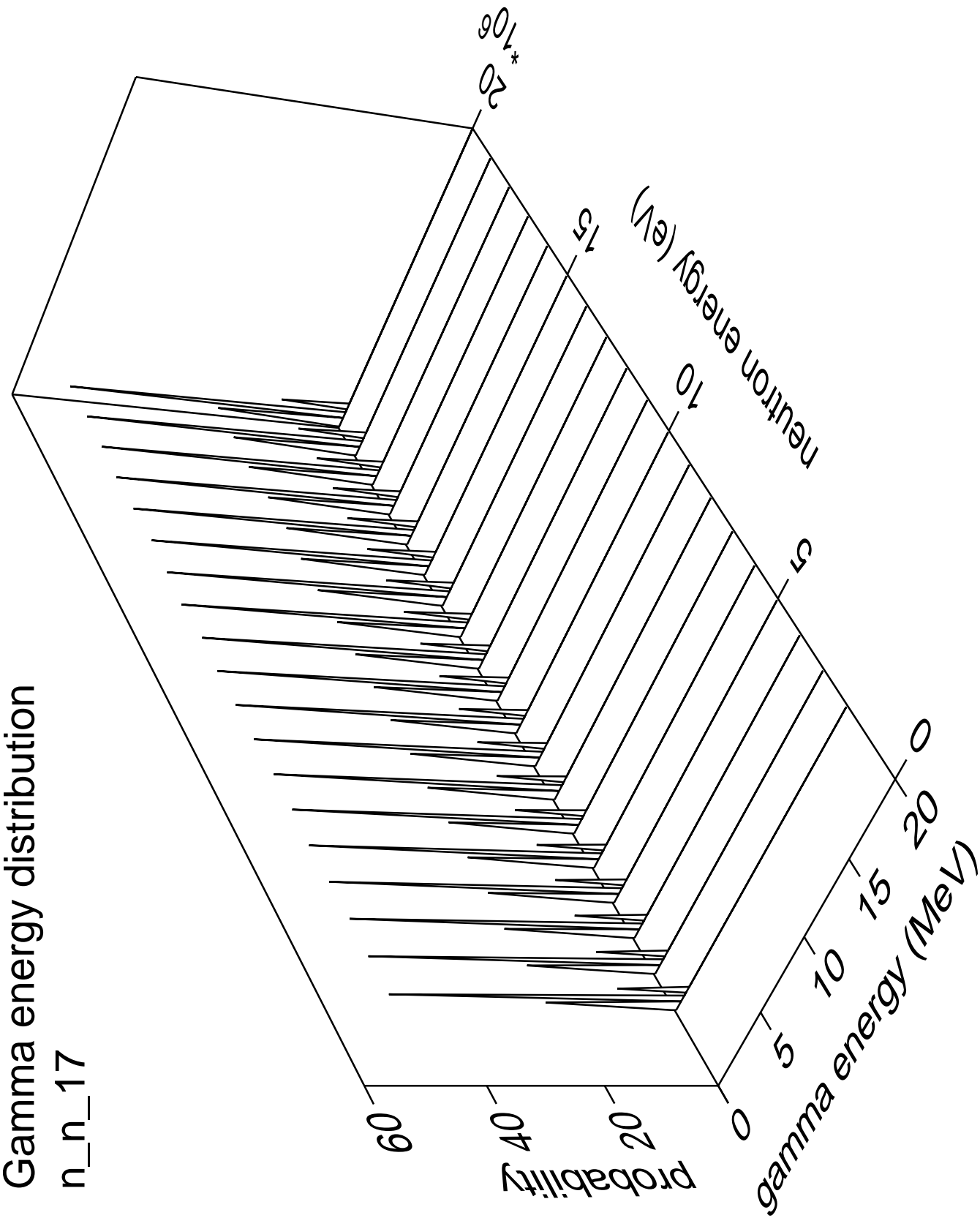
Gamma multiplicities distribution

n\_n\_16



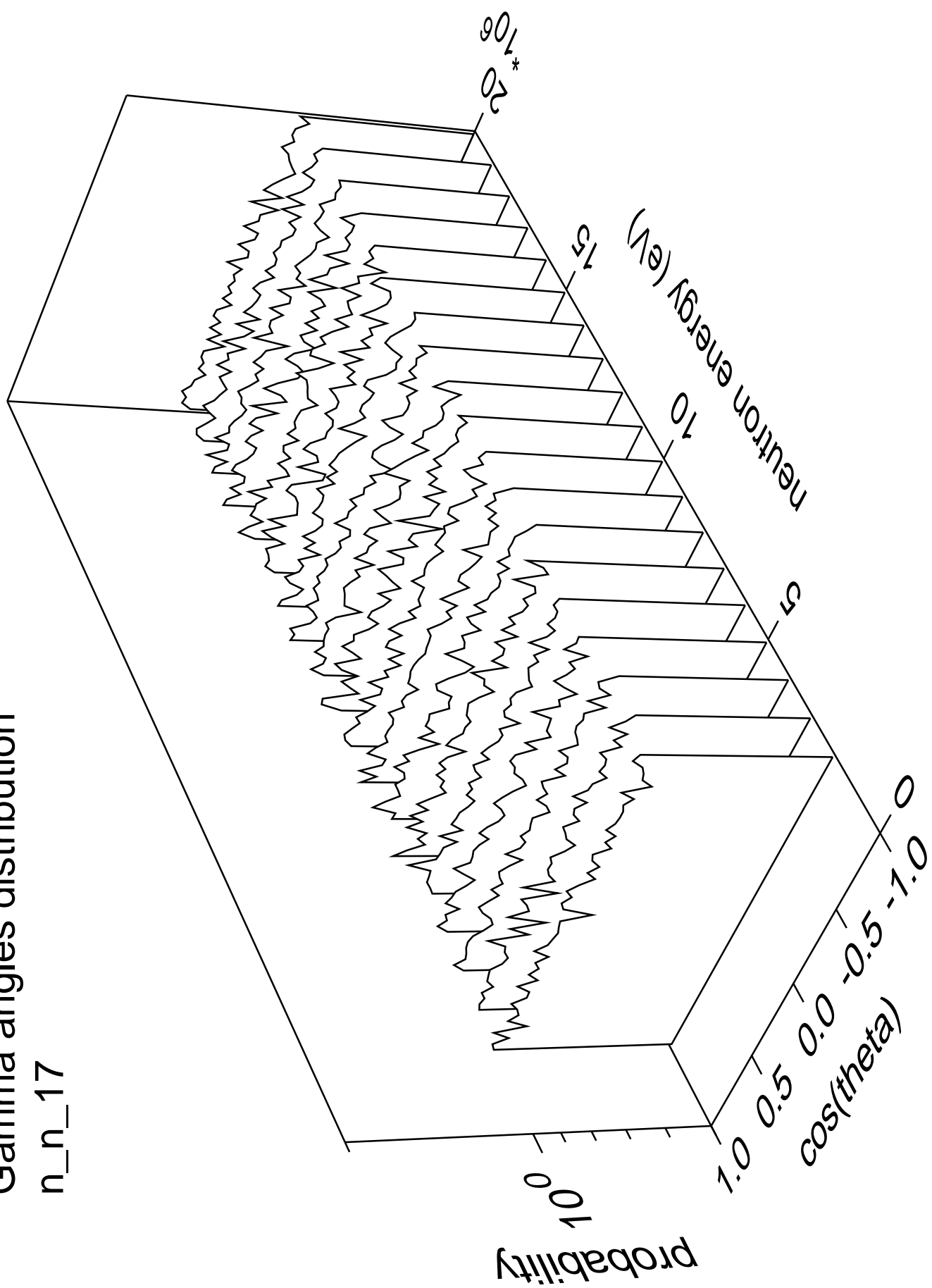
Gamma energy distribution

n\_n\_17



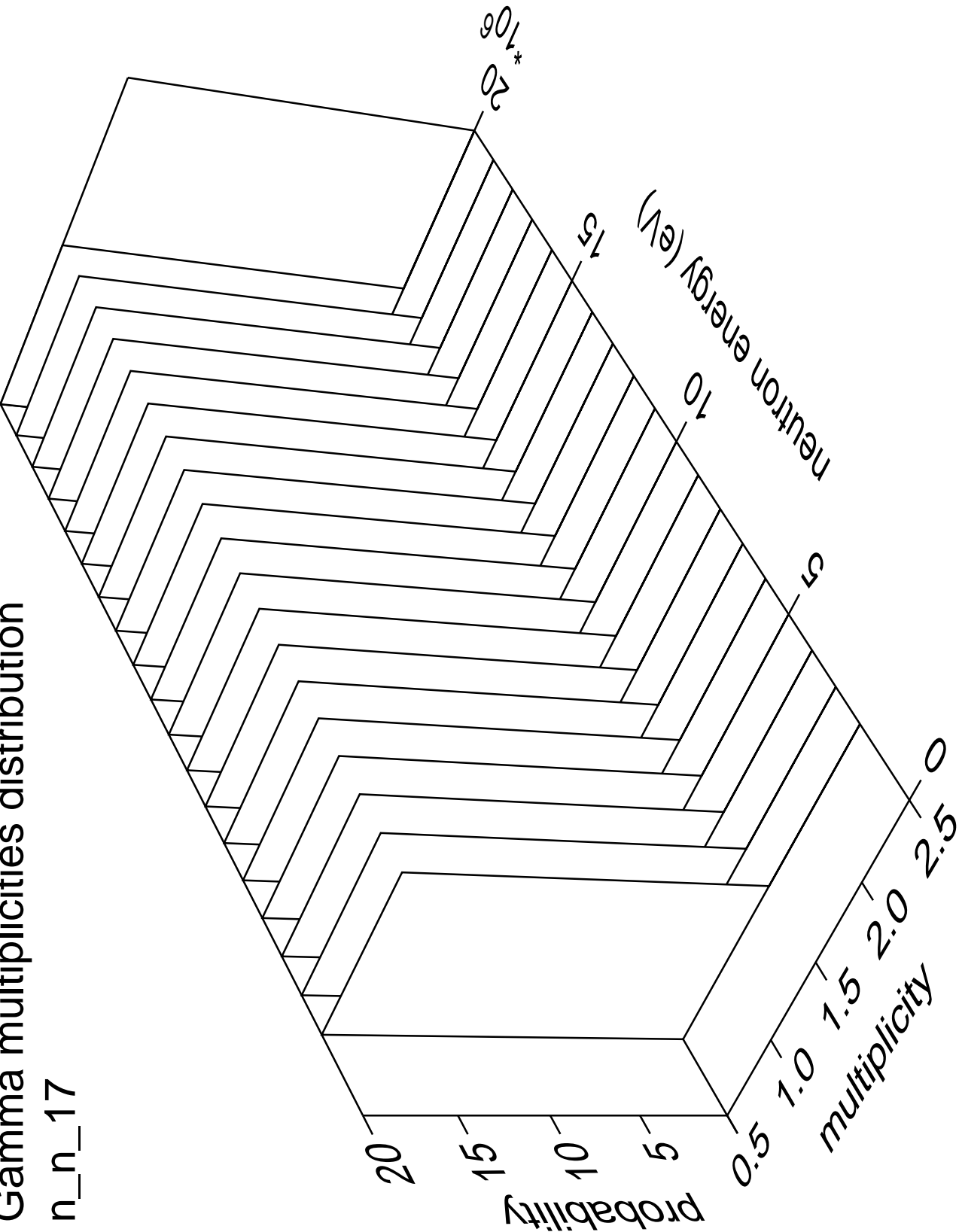
# Gamma angles distribution

n\_n\_17



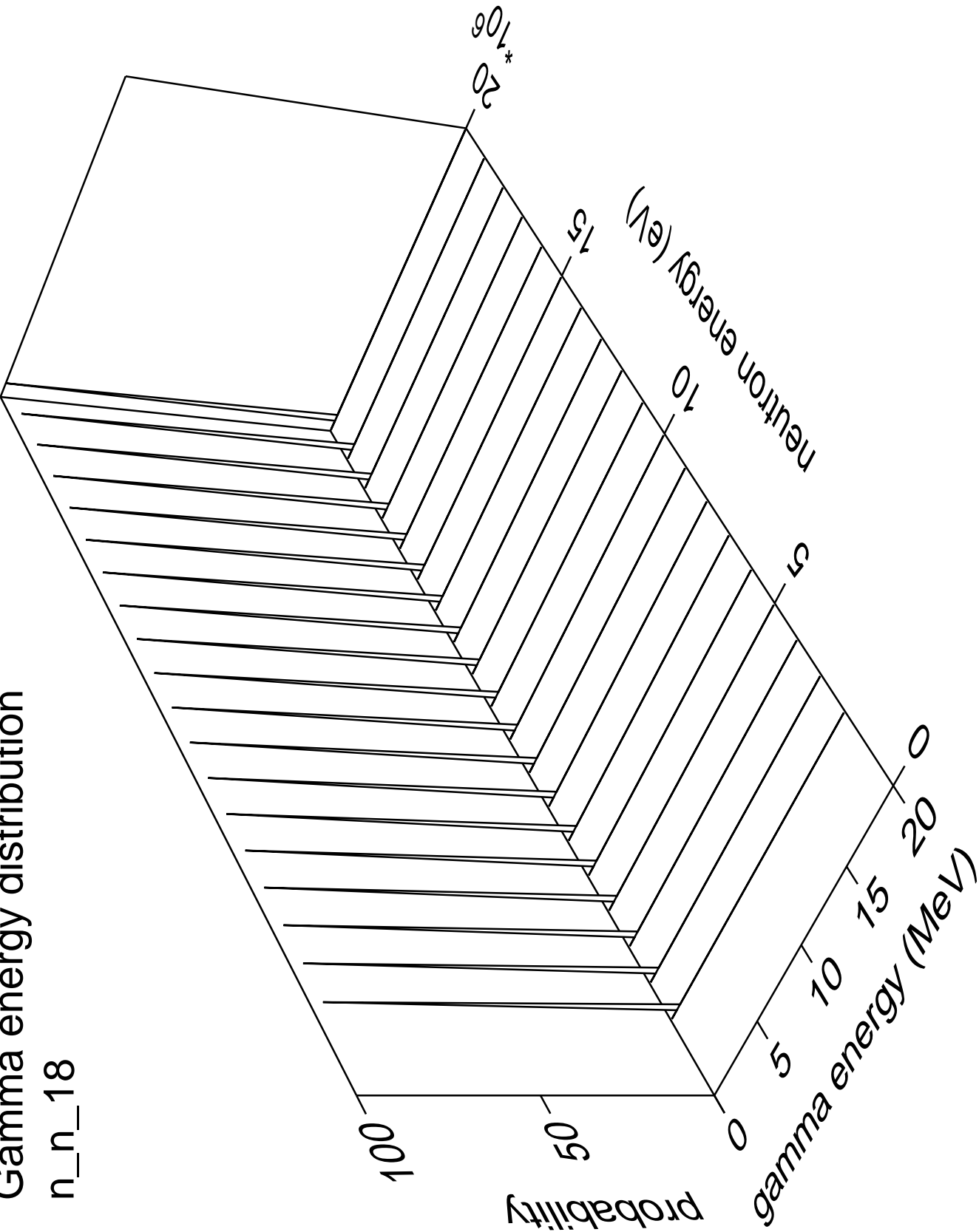
Gamma multiplicities distribution

n\_n\_17



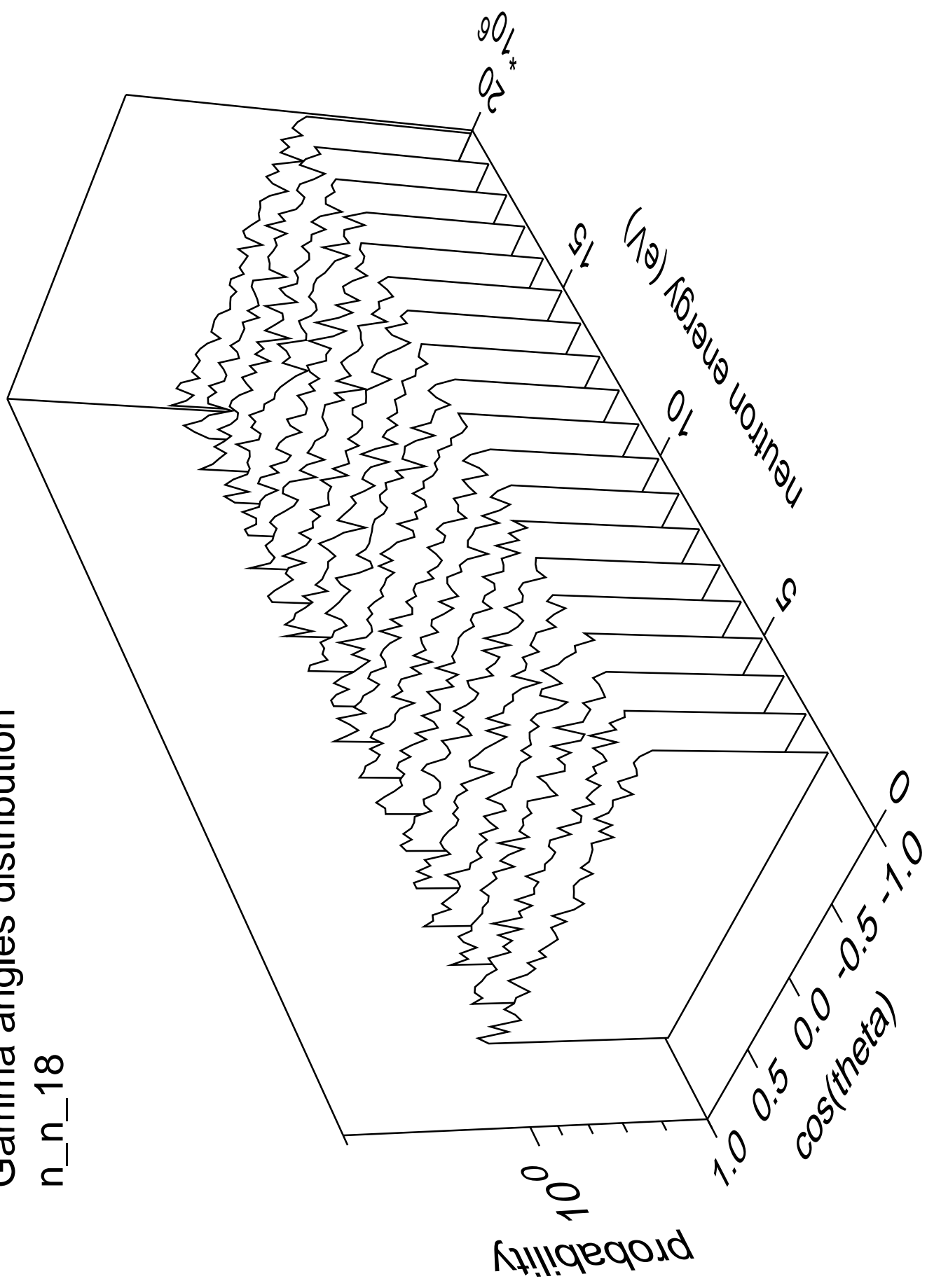
Gamma energy distribution

n\_n\_18



# Gamma angles distribution

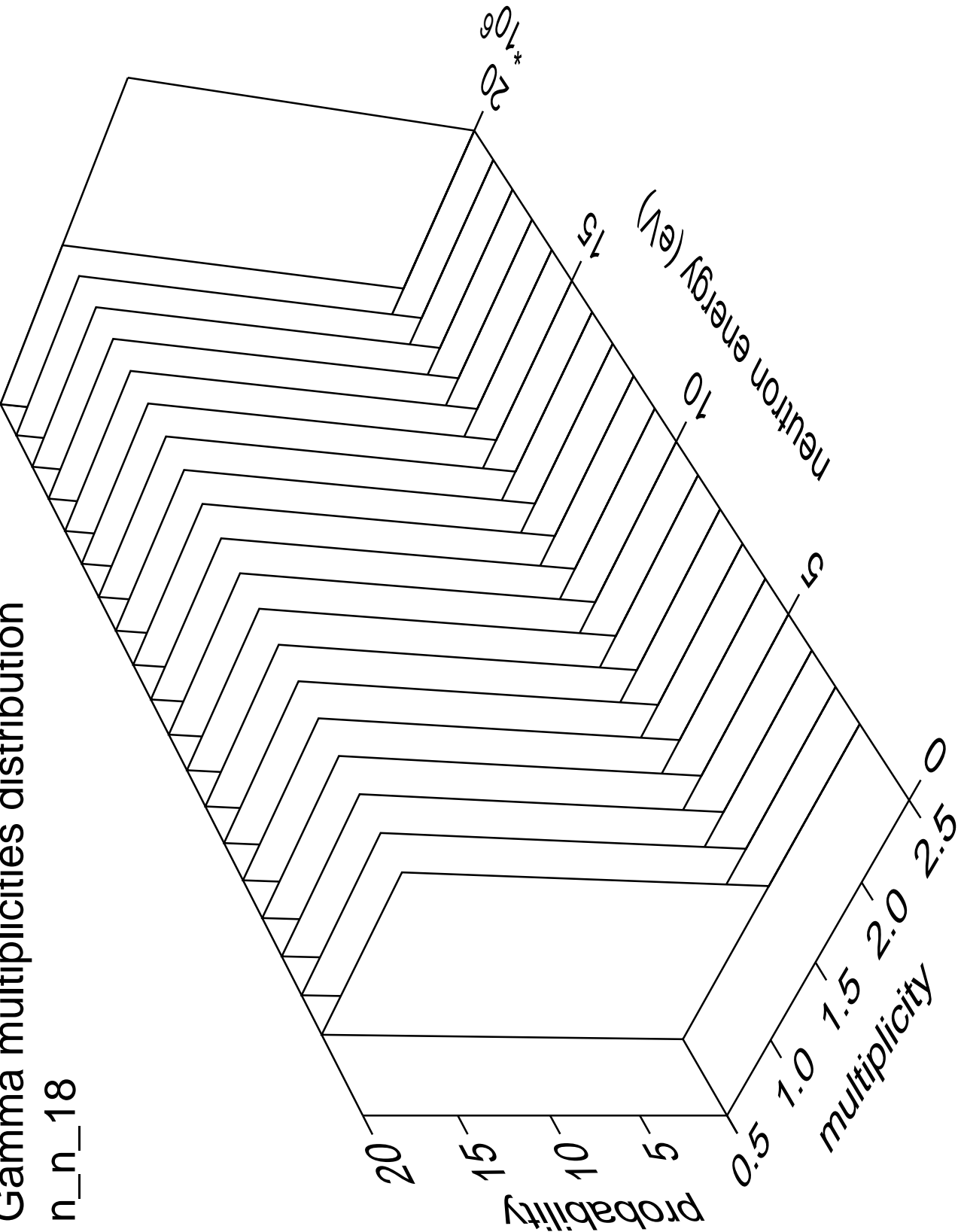
n\_n\_18





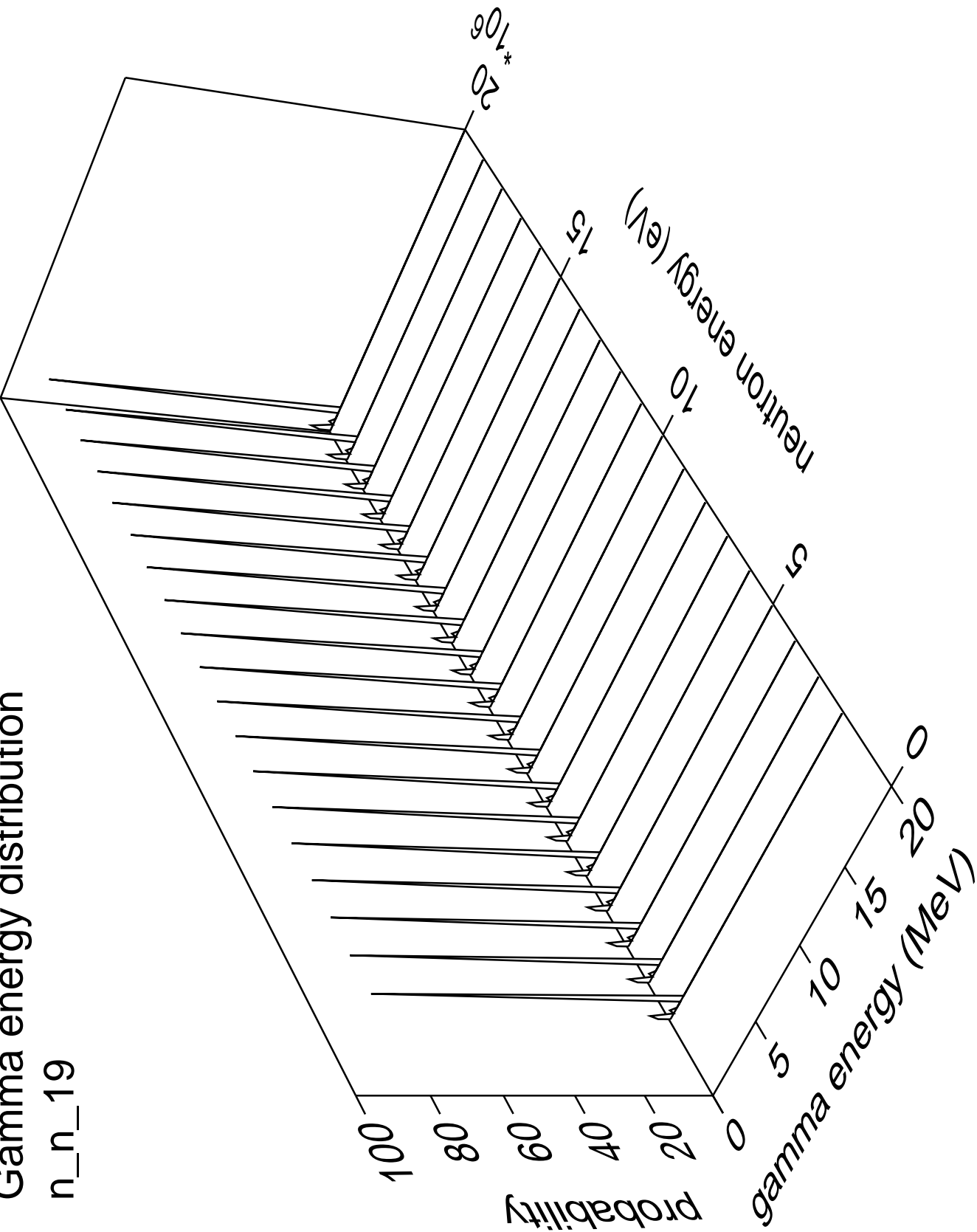
# Gamma multiplicities distribution

n\_n\_18



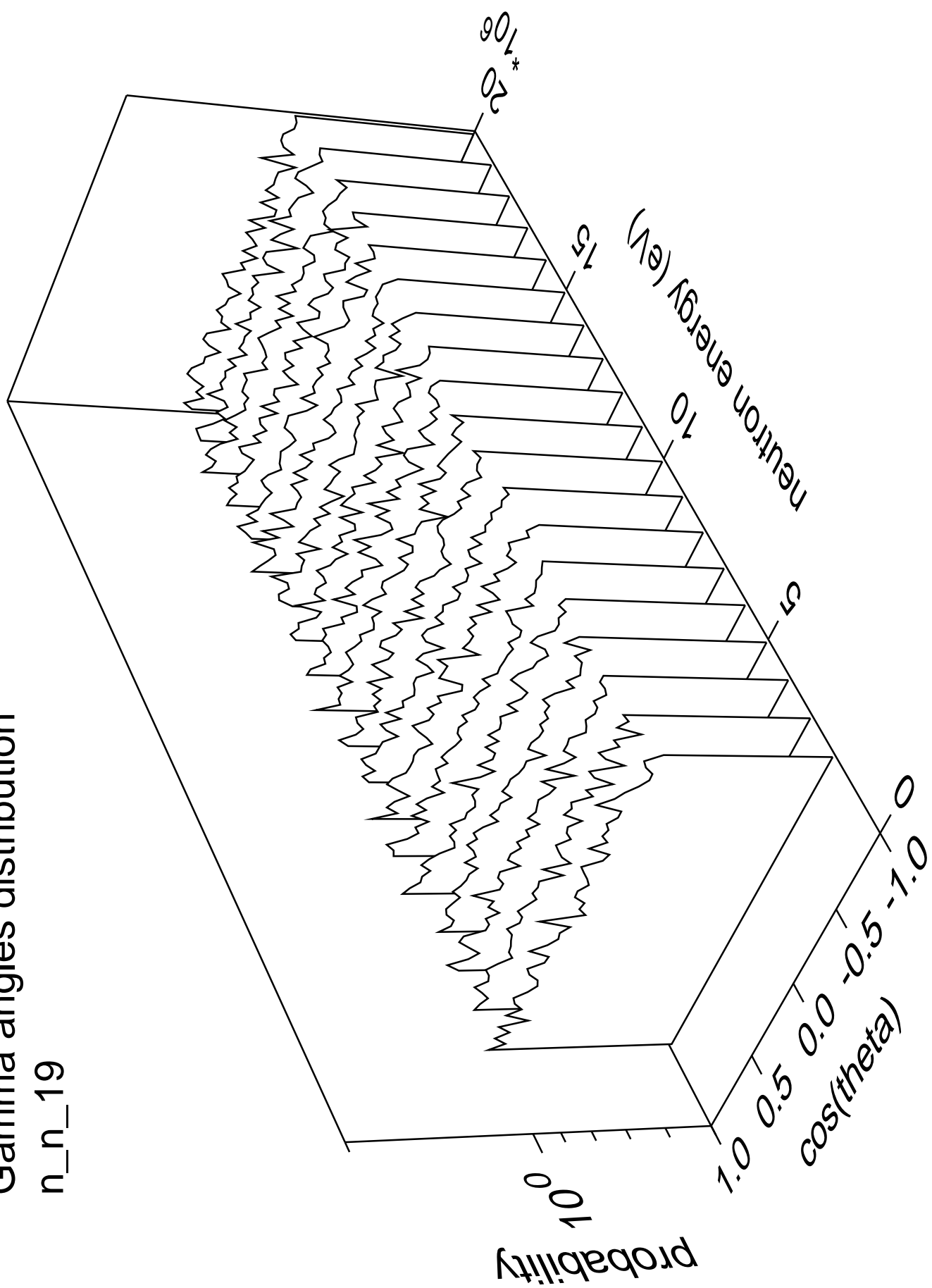
Gamma energy distribution

n\_n\_19



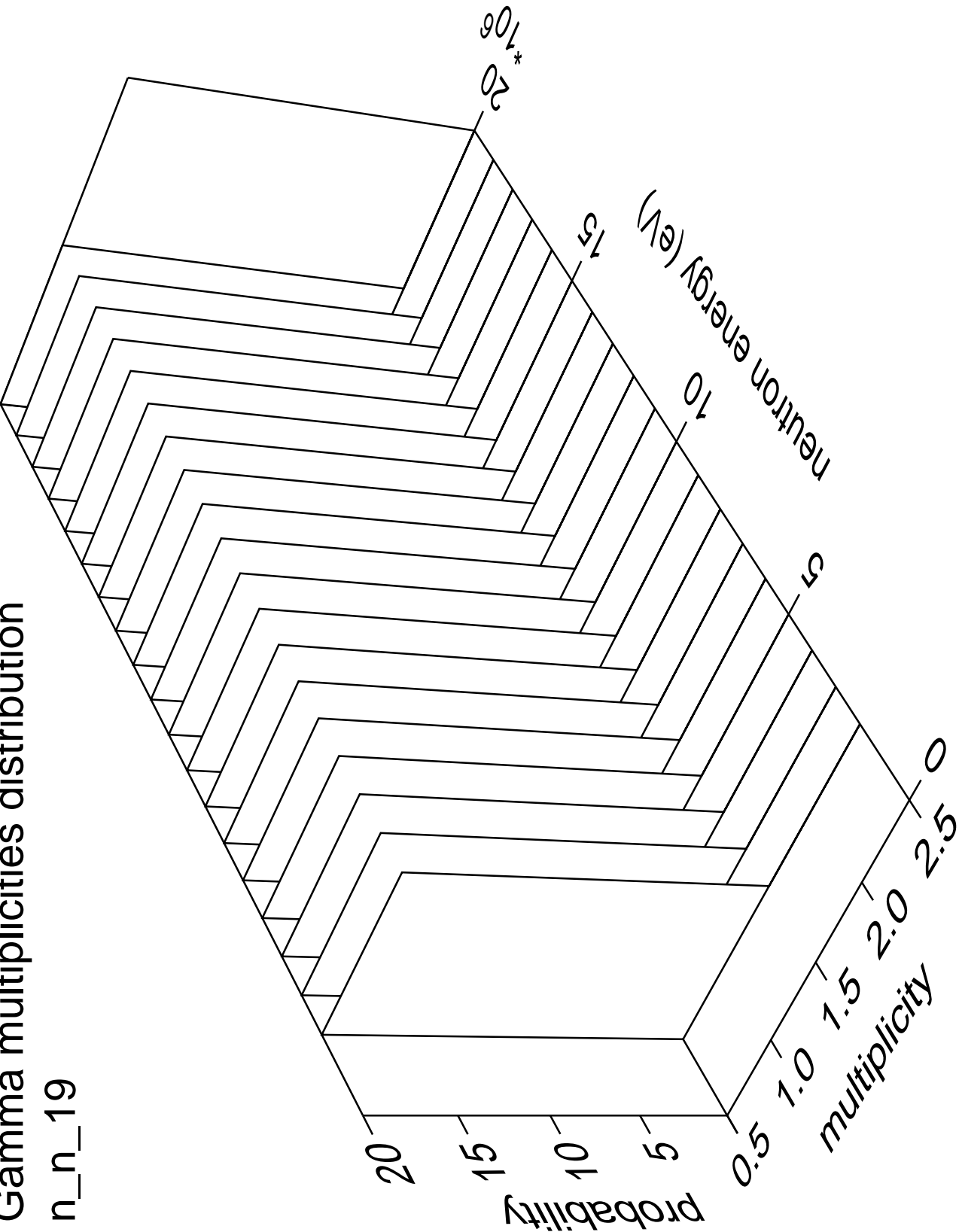
# Gamma angles distribution

n\_n\_19



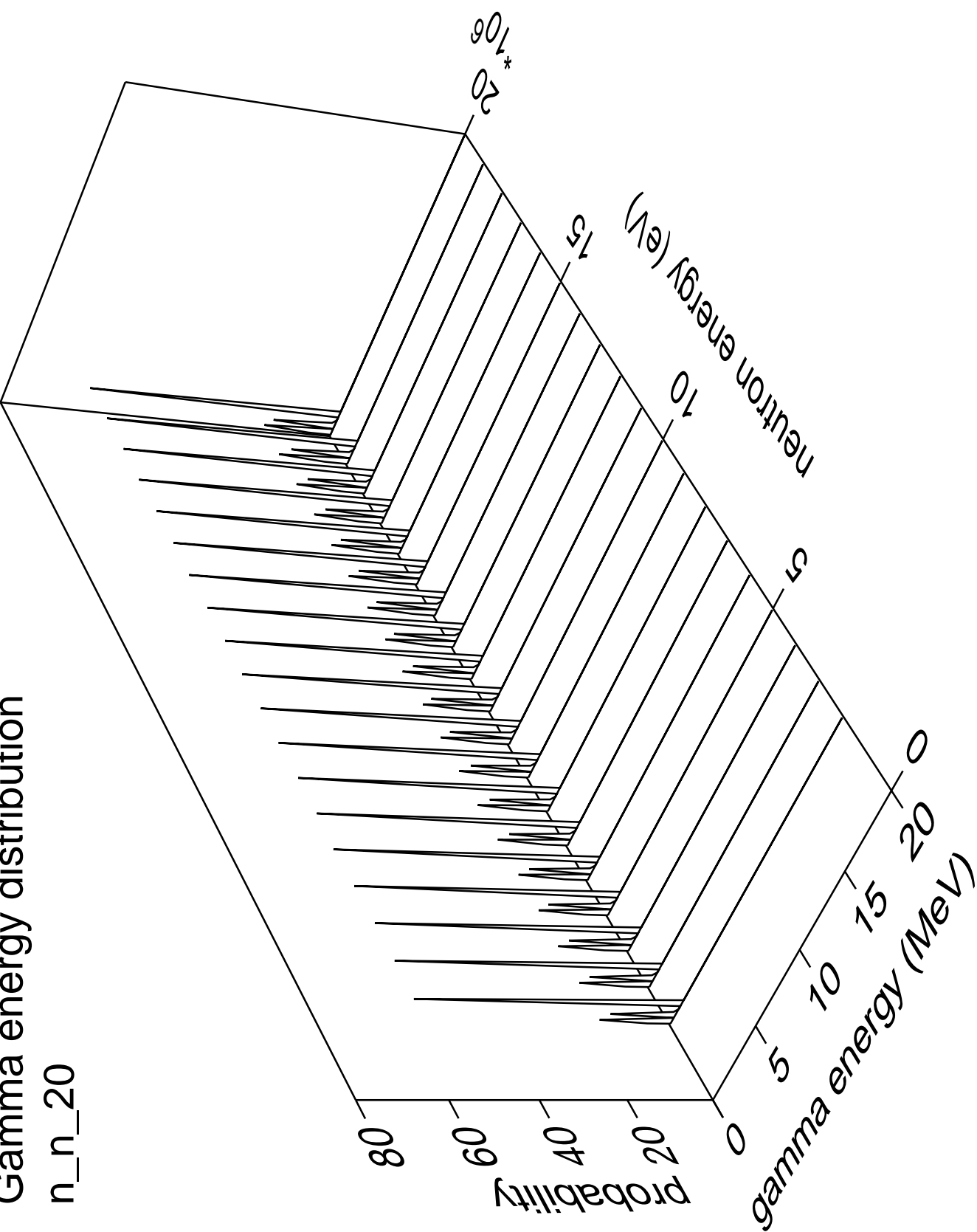
Gamma multiplicities distribution

n\_n\_19



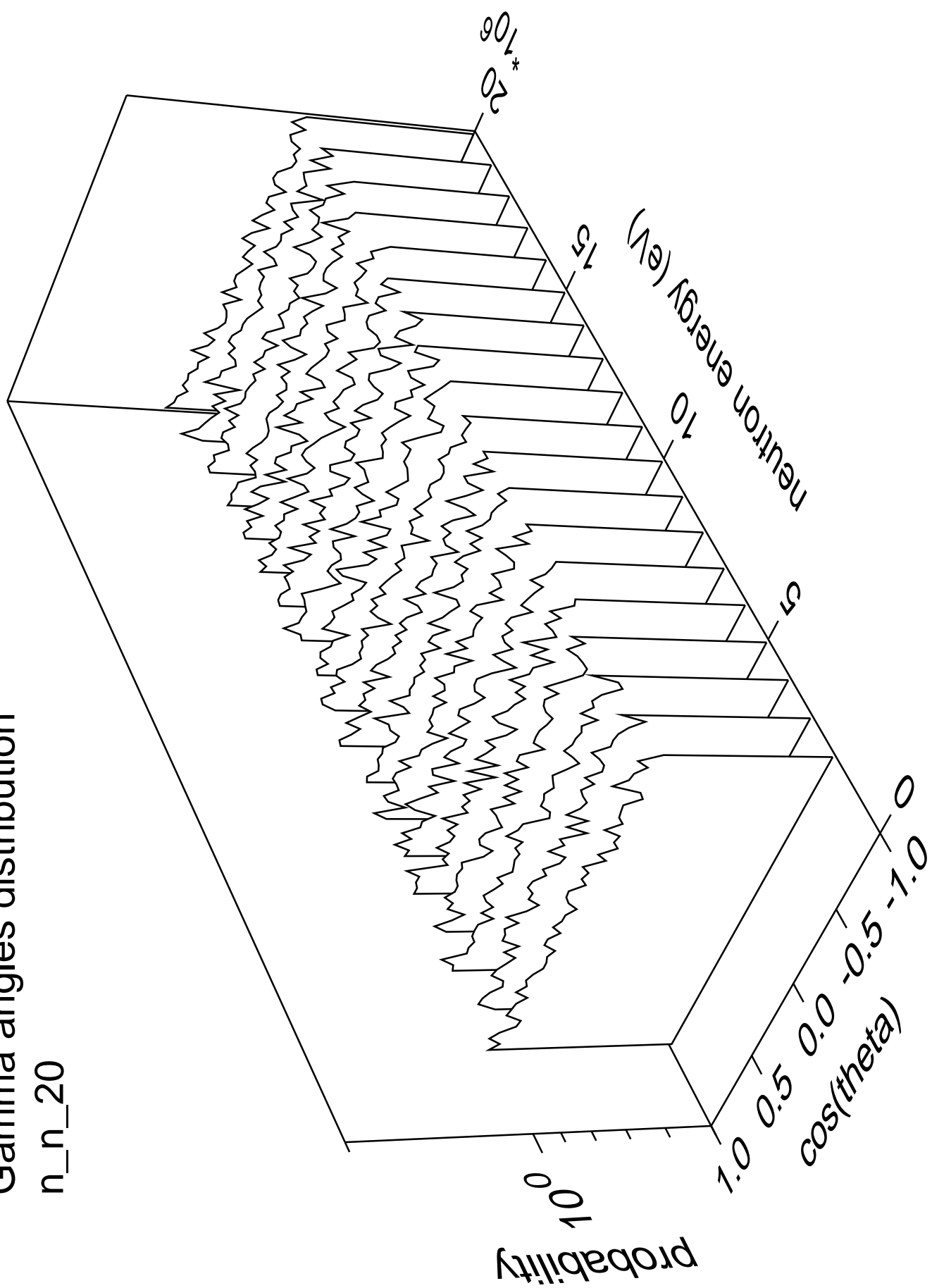
Gamma energy distribution

n\_n\_20



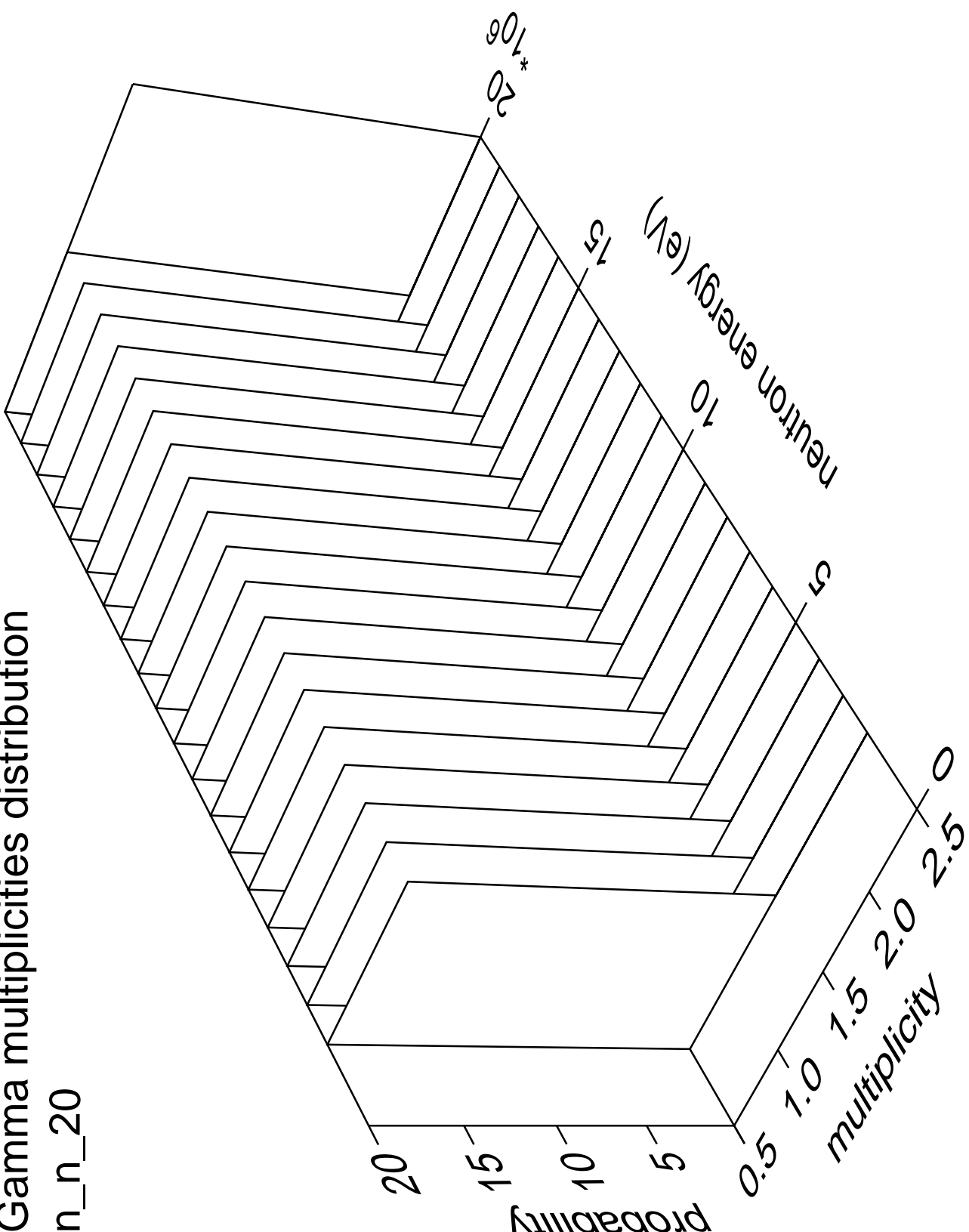
# Gamma angles distribution

n\_n\_20



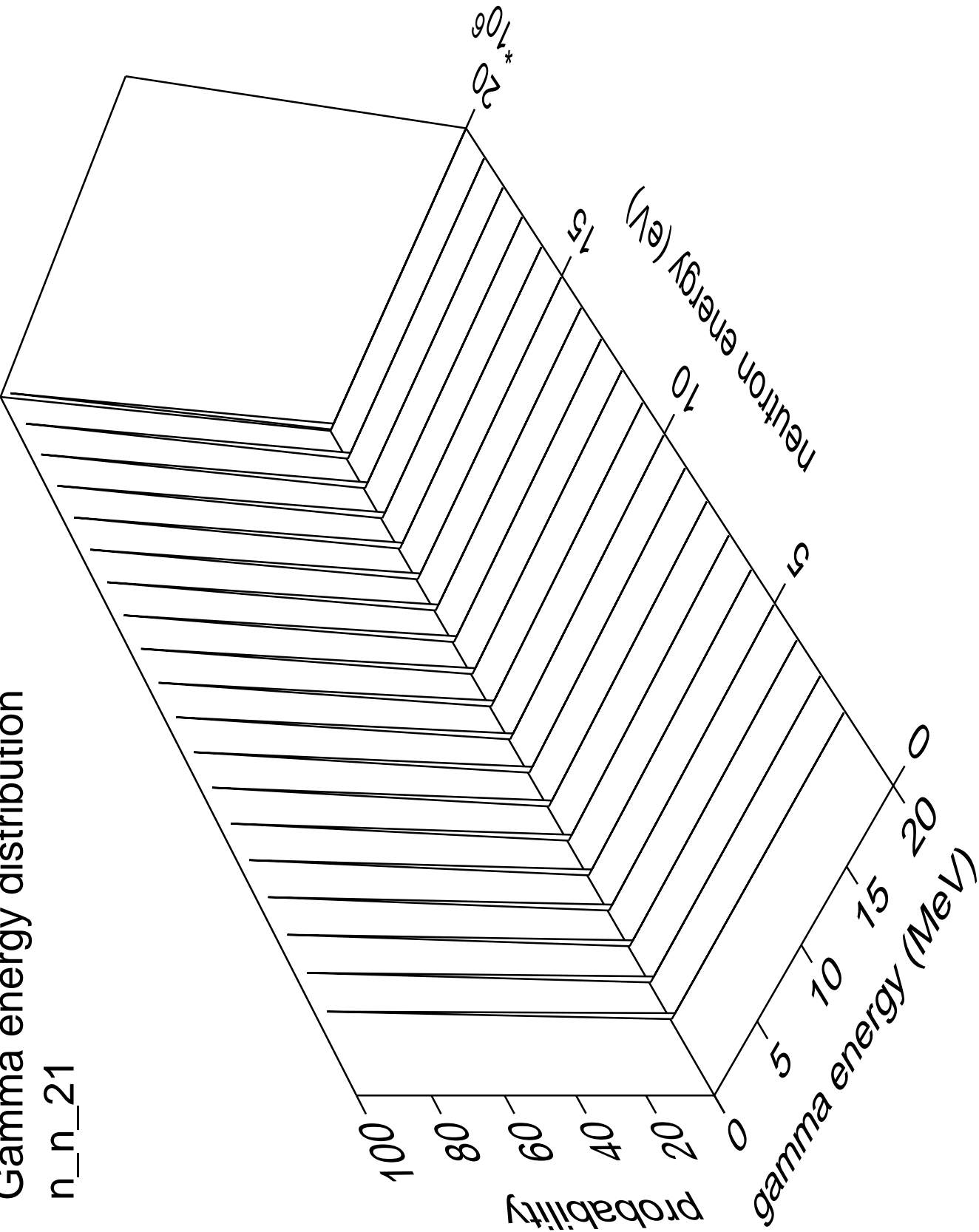
Gamma multiplicities distribution

n\_n\_20



Gamma energy distribution

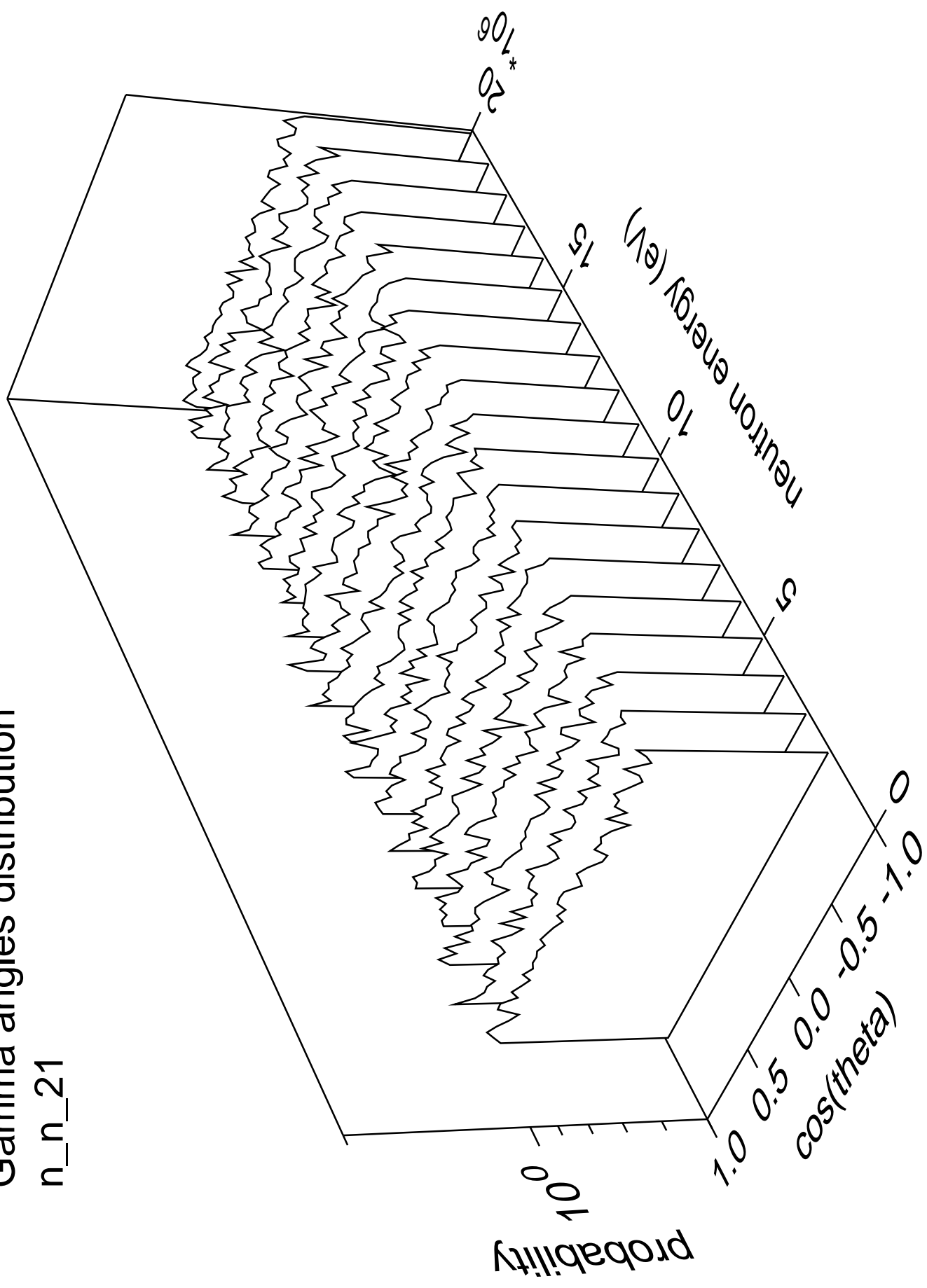
n\_n\_21





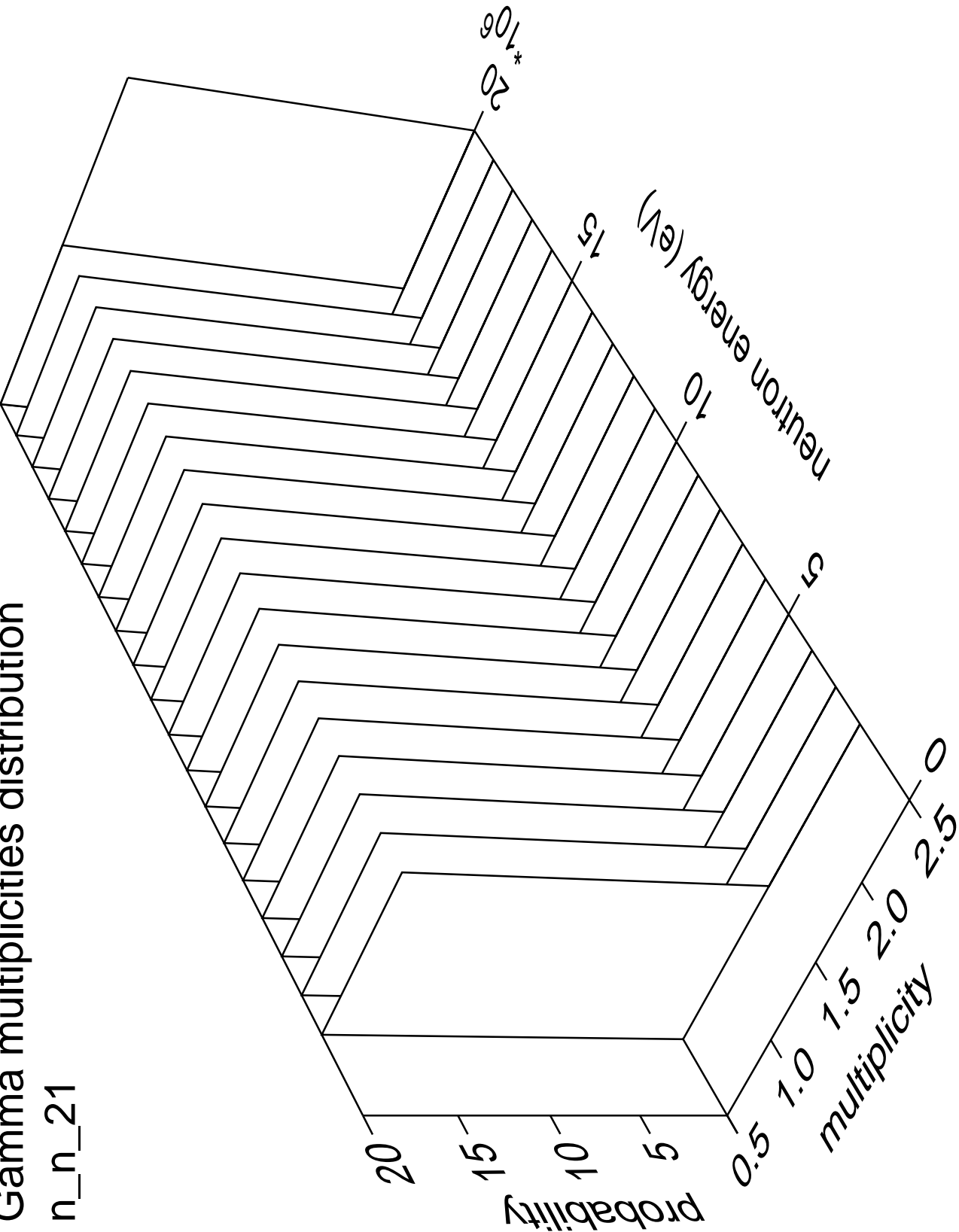
# Gamma angles distribution

n\_n\_21



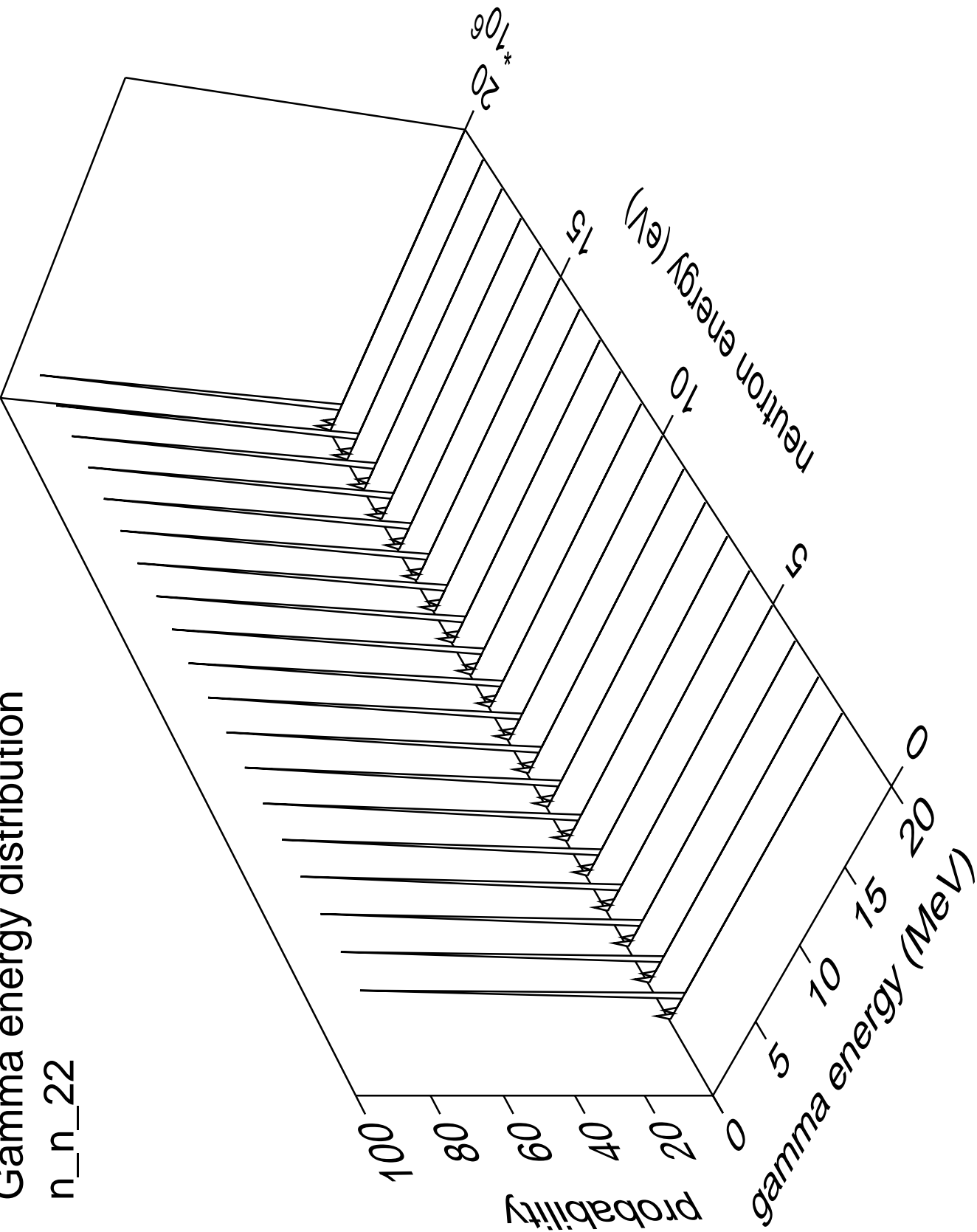
# Gamma multiplicities distribution

n\_n\_21



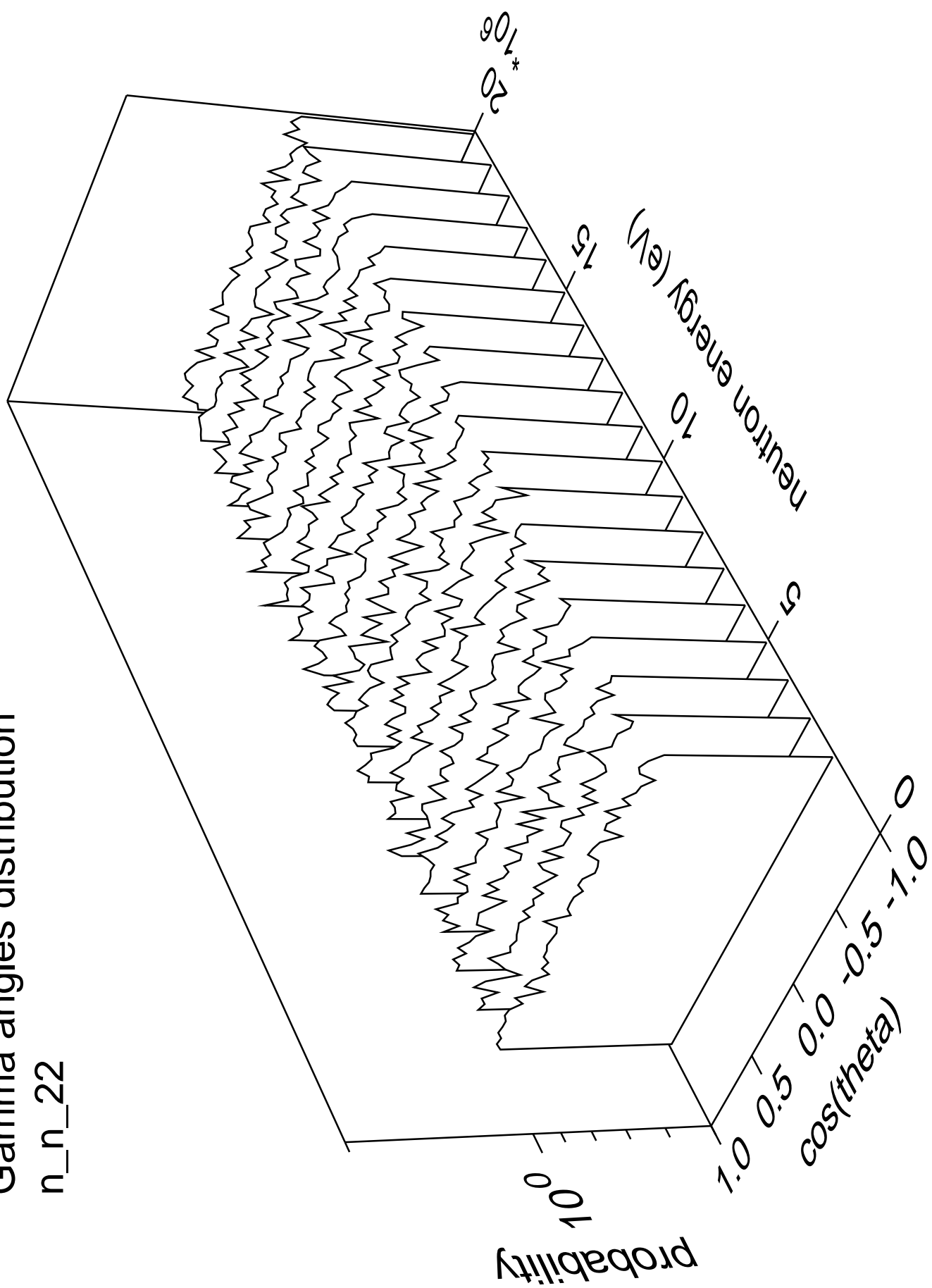
Gamma energy distribution

n\_n\_22



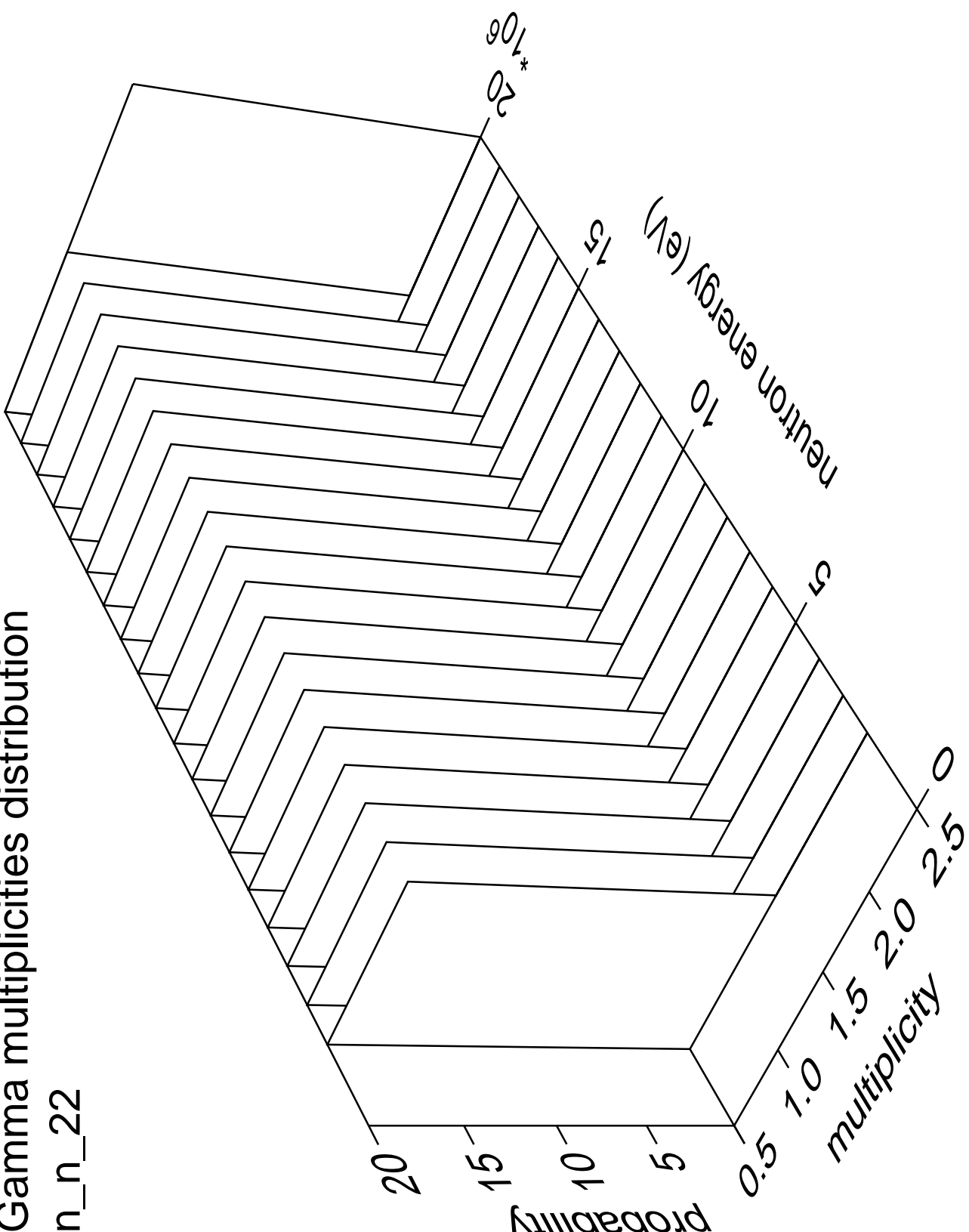
# Gamma angles distribution

n\_n\_22



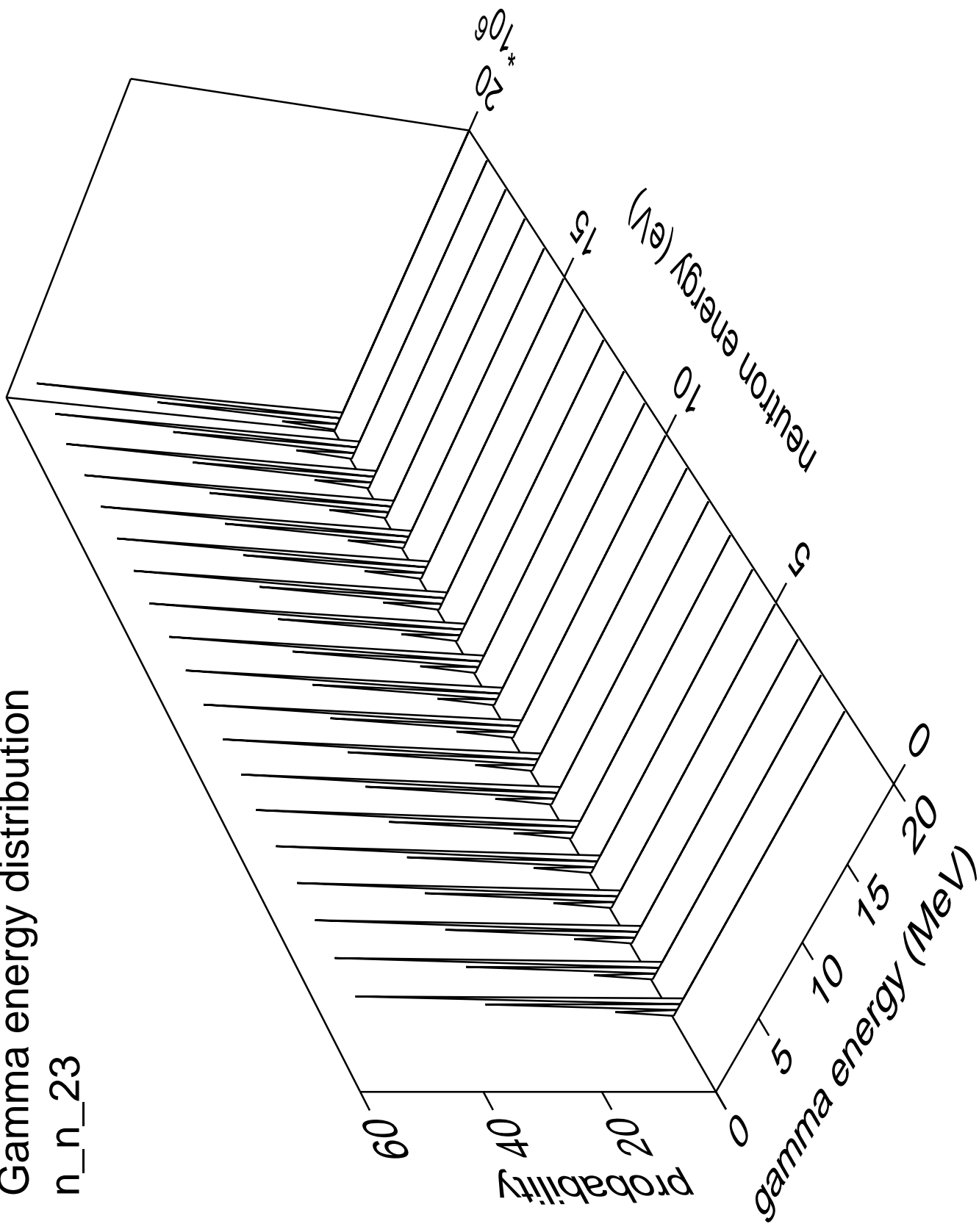
Gamma multiplicities distribution

n\_n\_22



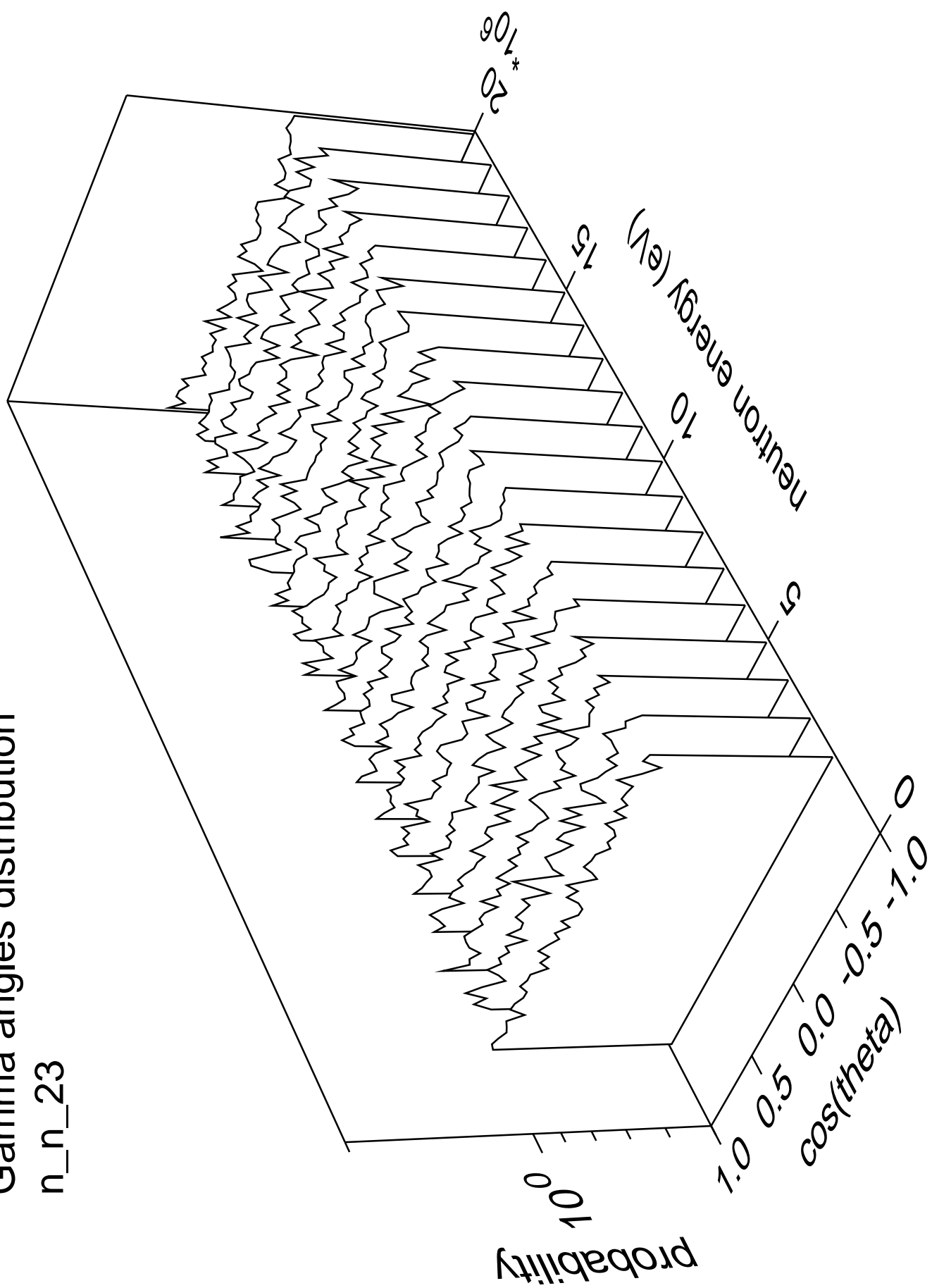
# Gamma energy distribution

n\_n\_23



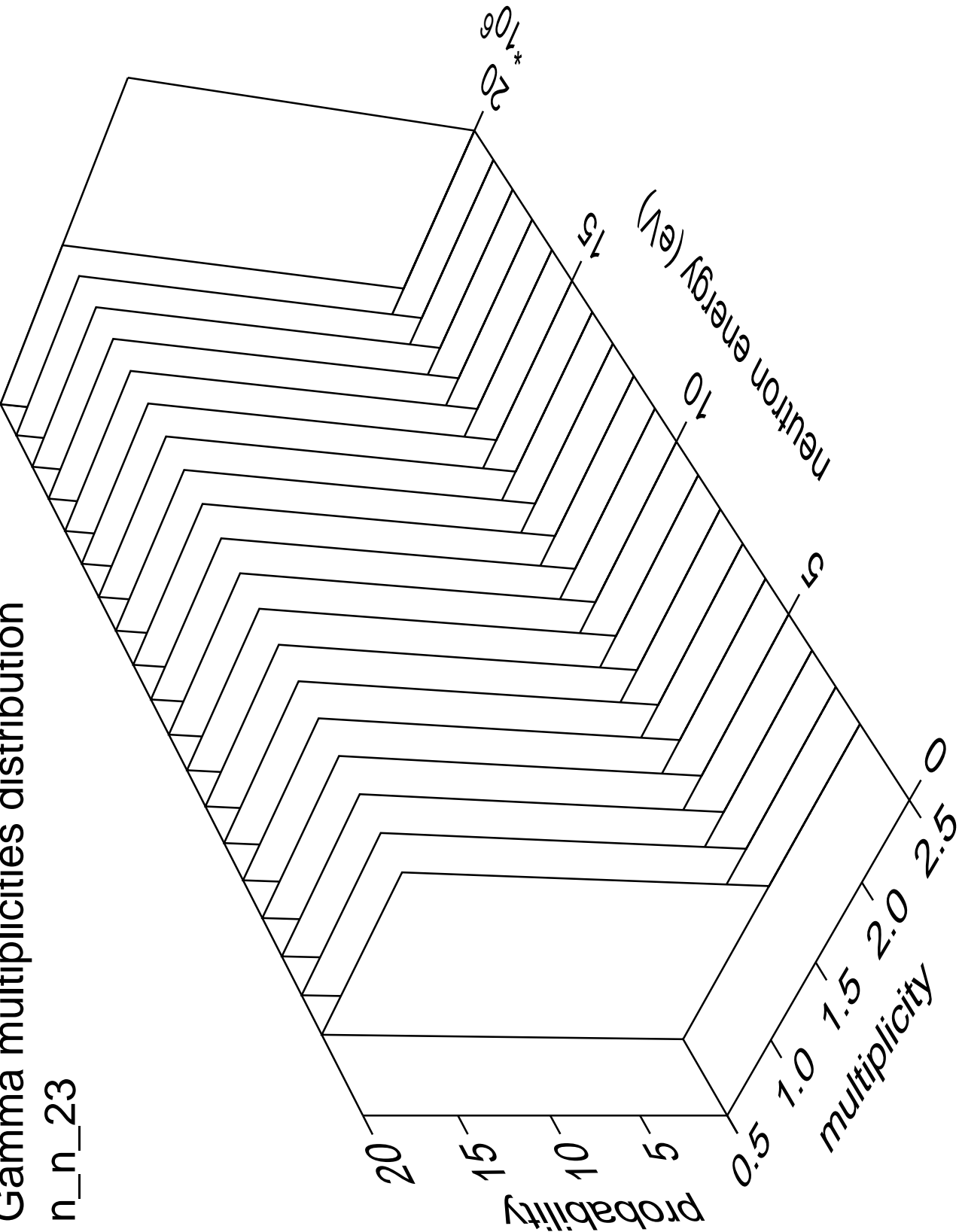
# Gamma angles distribution

n\_n\_23



# Gamma multiplicities distribution

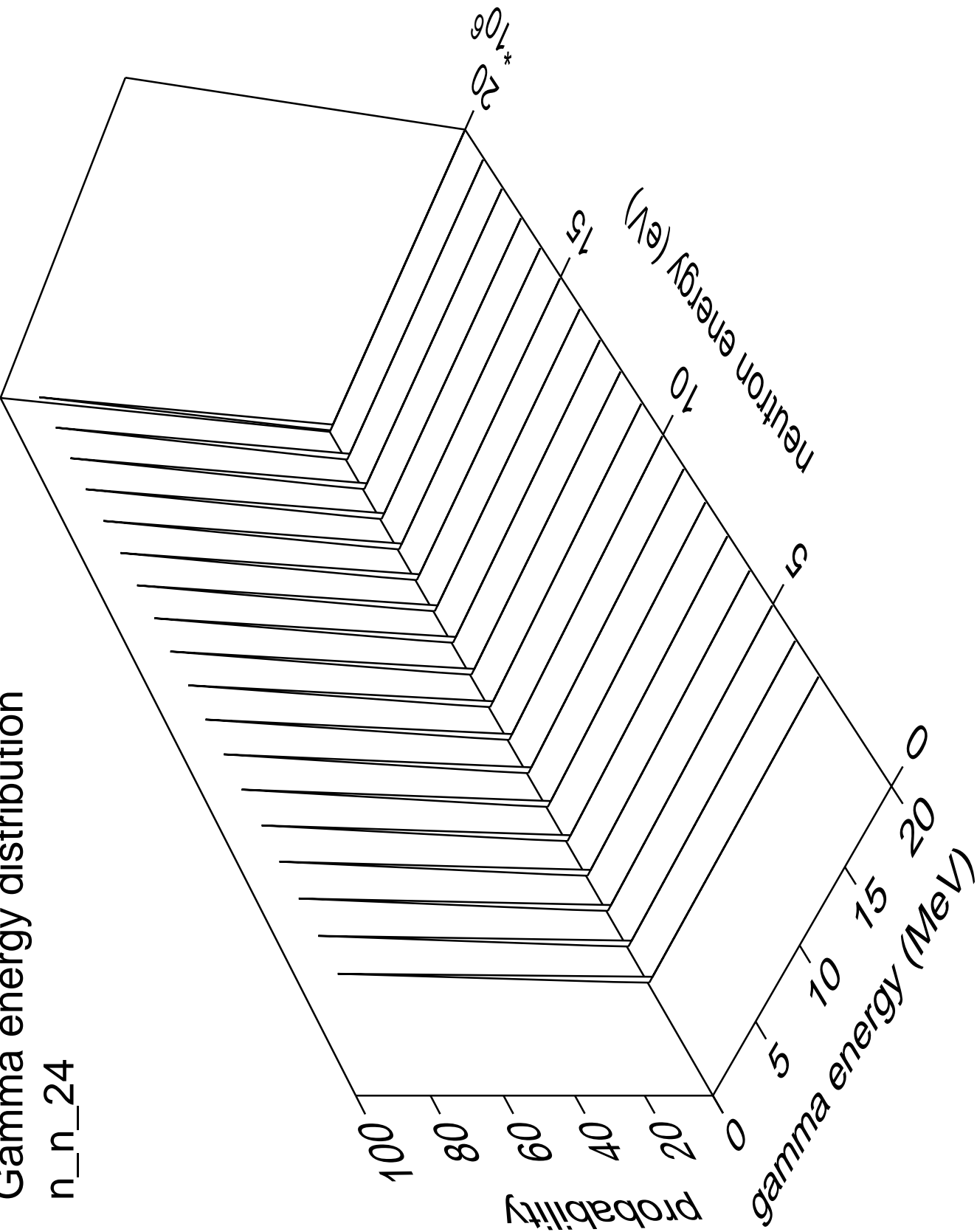
n\_n\_23





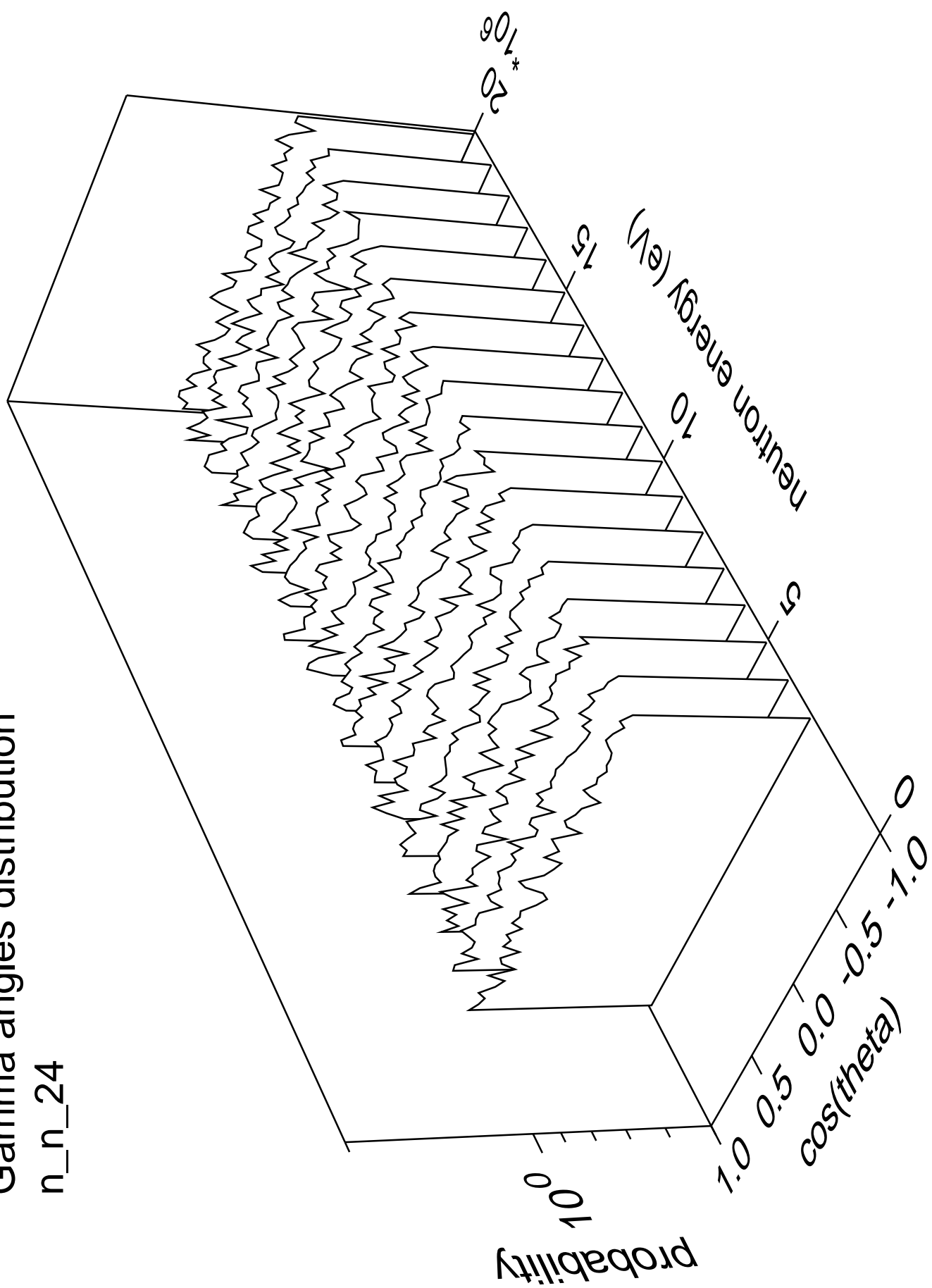
Gamma energy distribution

n\_n\_24



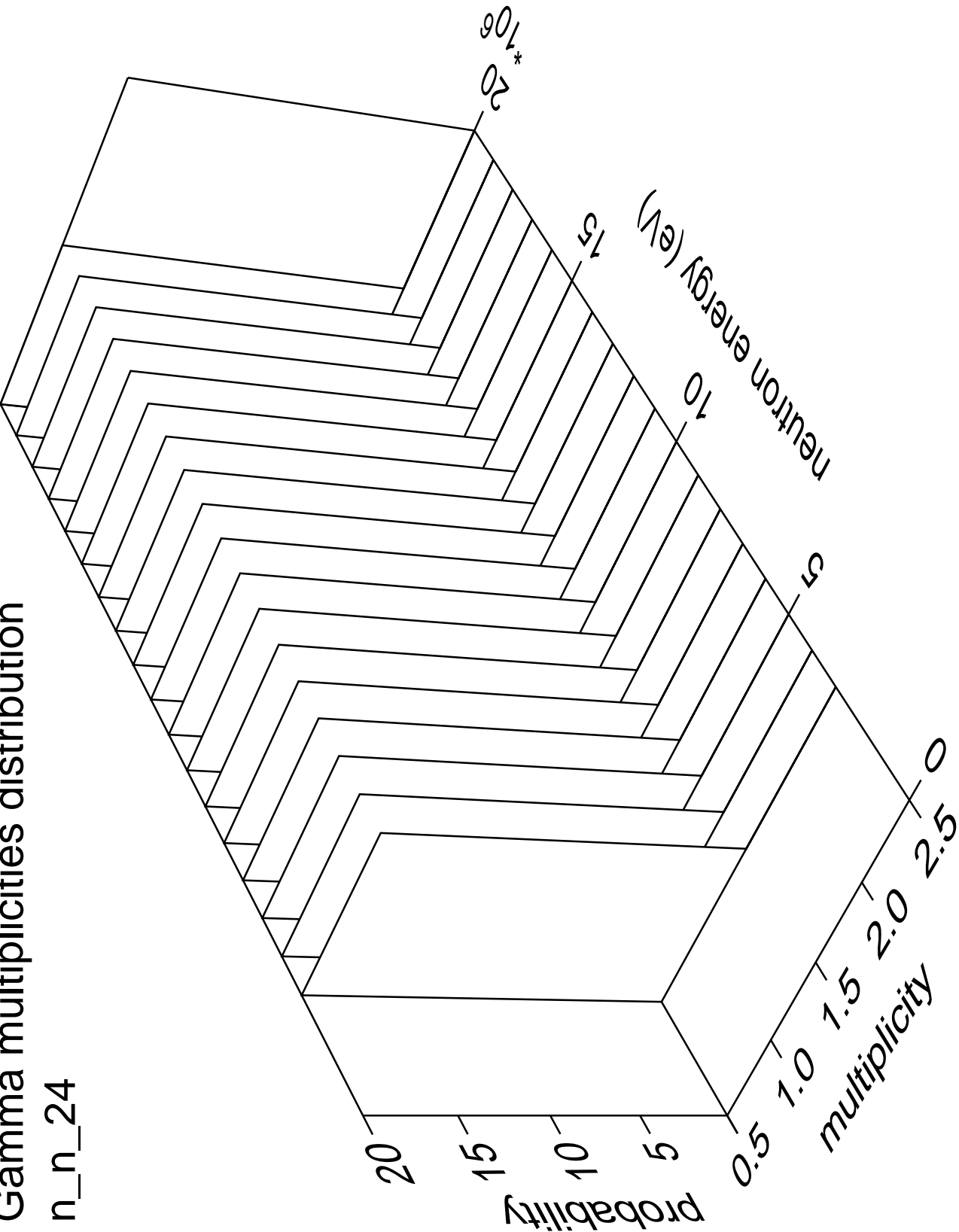
# Gamma angles distribution

n\_n\_24



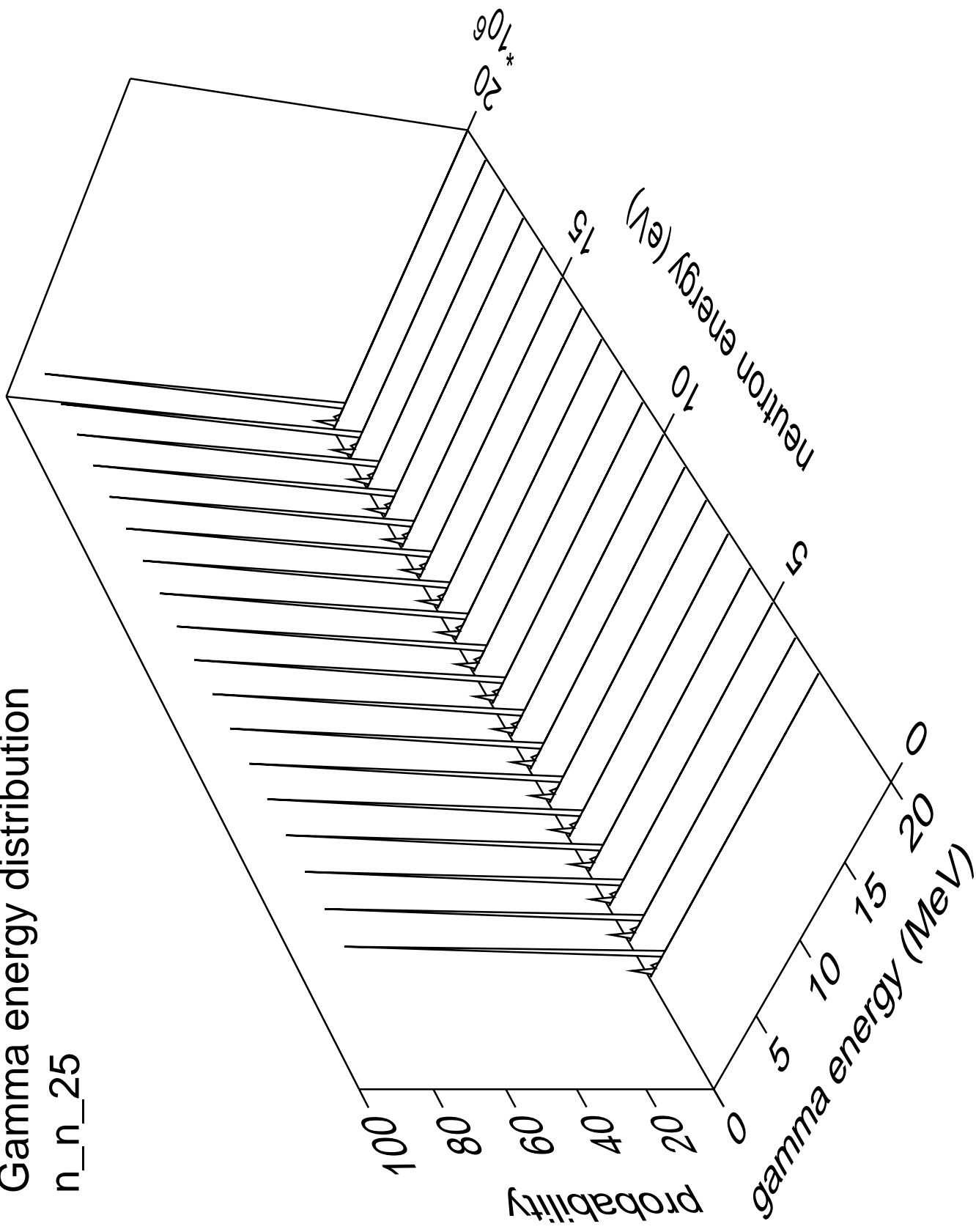
# Gamma multiplicities distribution

n\_n\_24



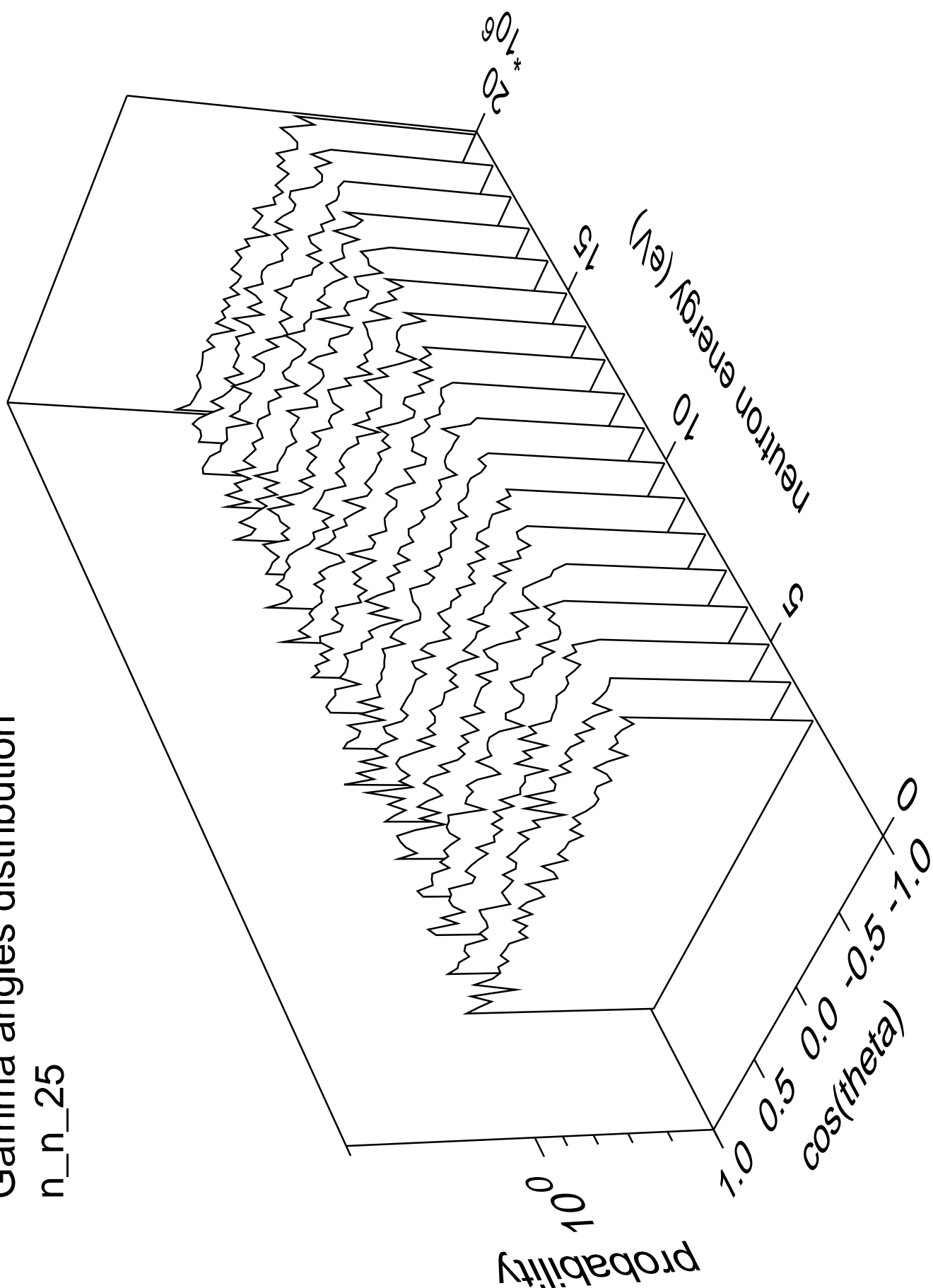
# Gamma energy distribution

n\_n\_25



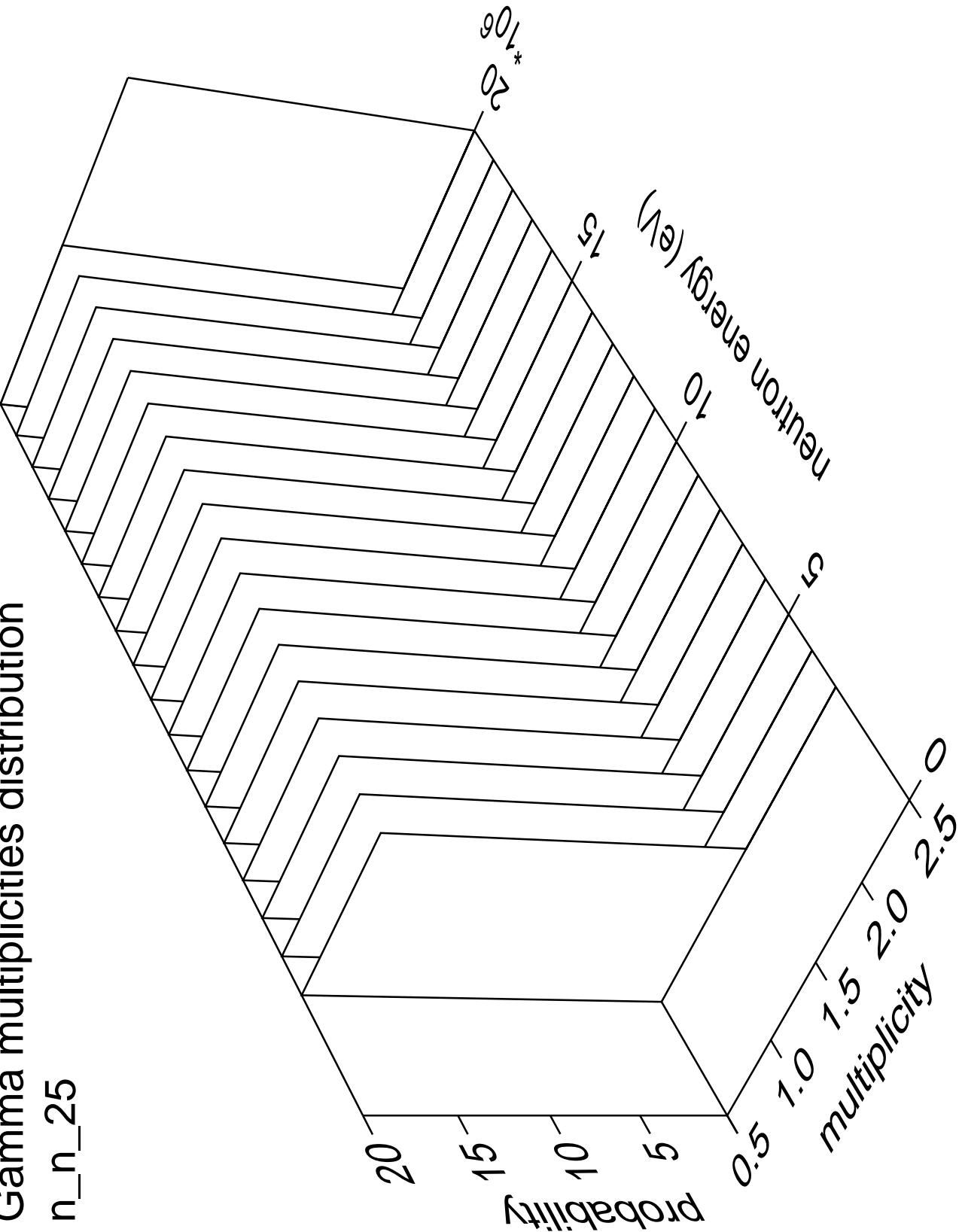
Gamma angles distribution

n\_n\_25



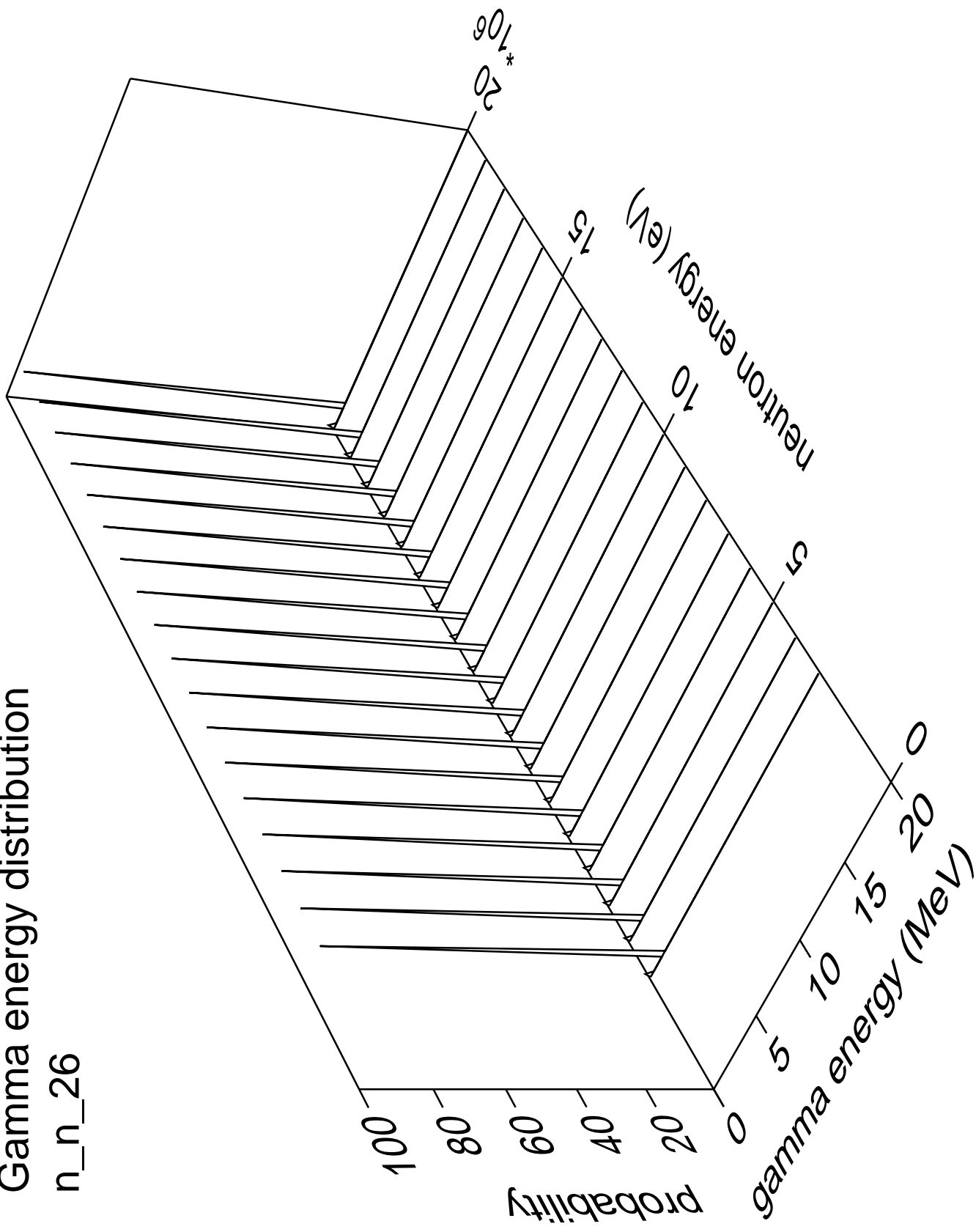
Gamma multiplicities distribution

n\_n\_25



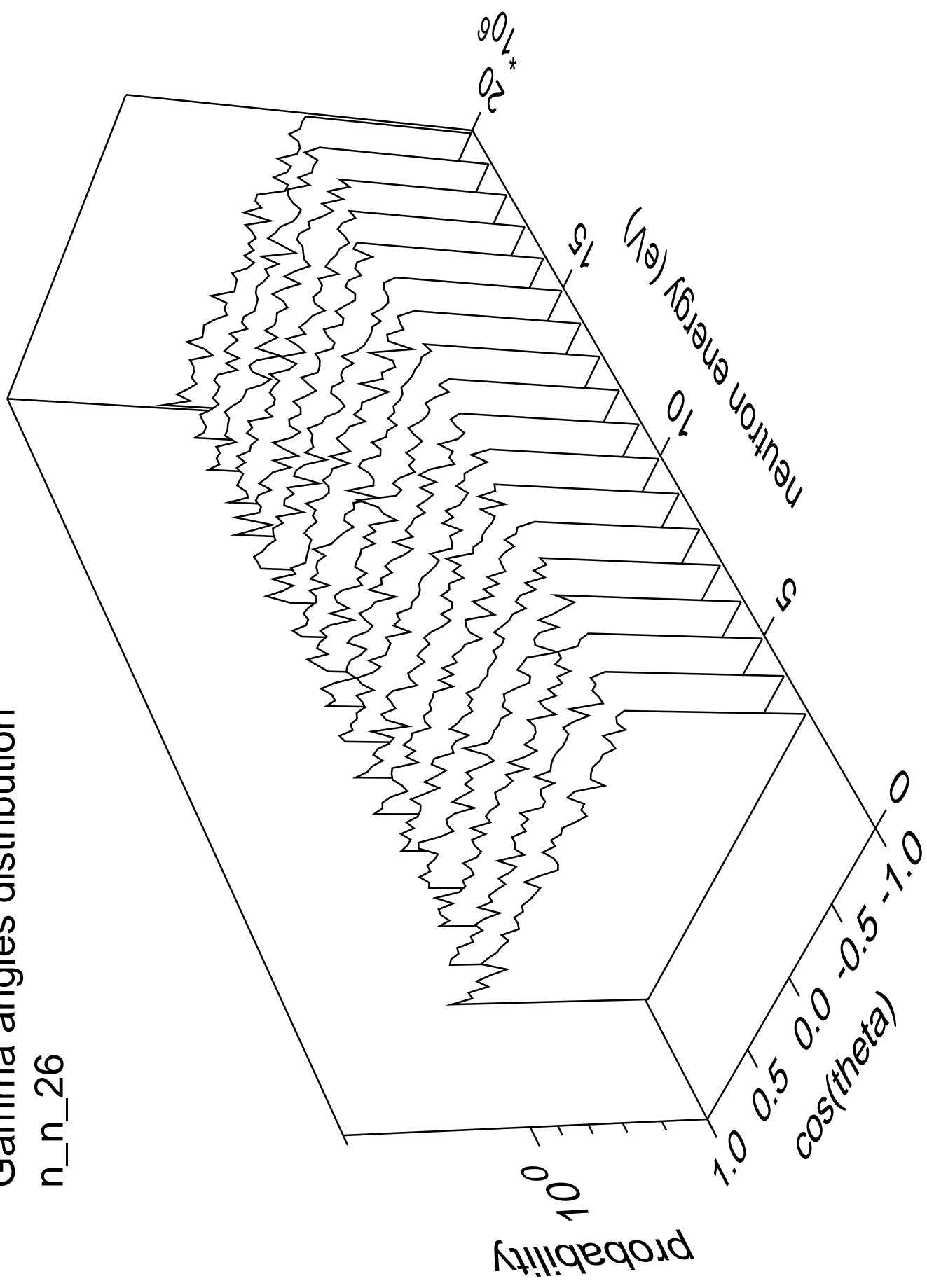
# Gamma energy distribution

n\_n\_26



# Gamma angles distribution

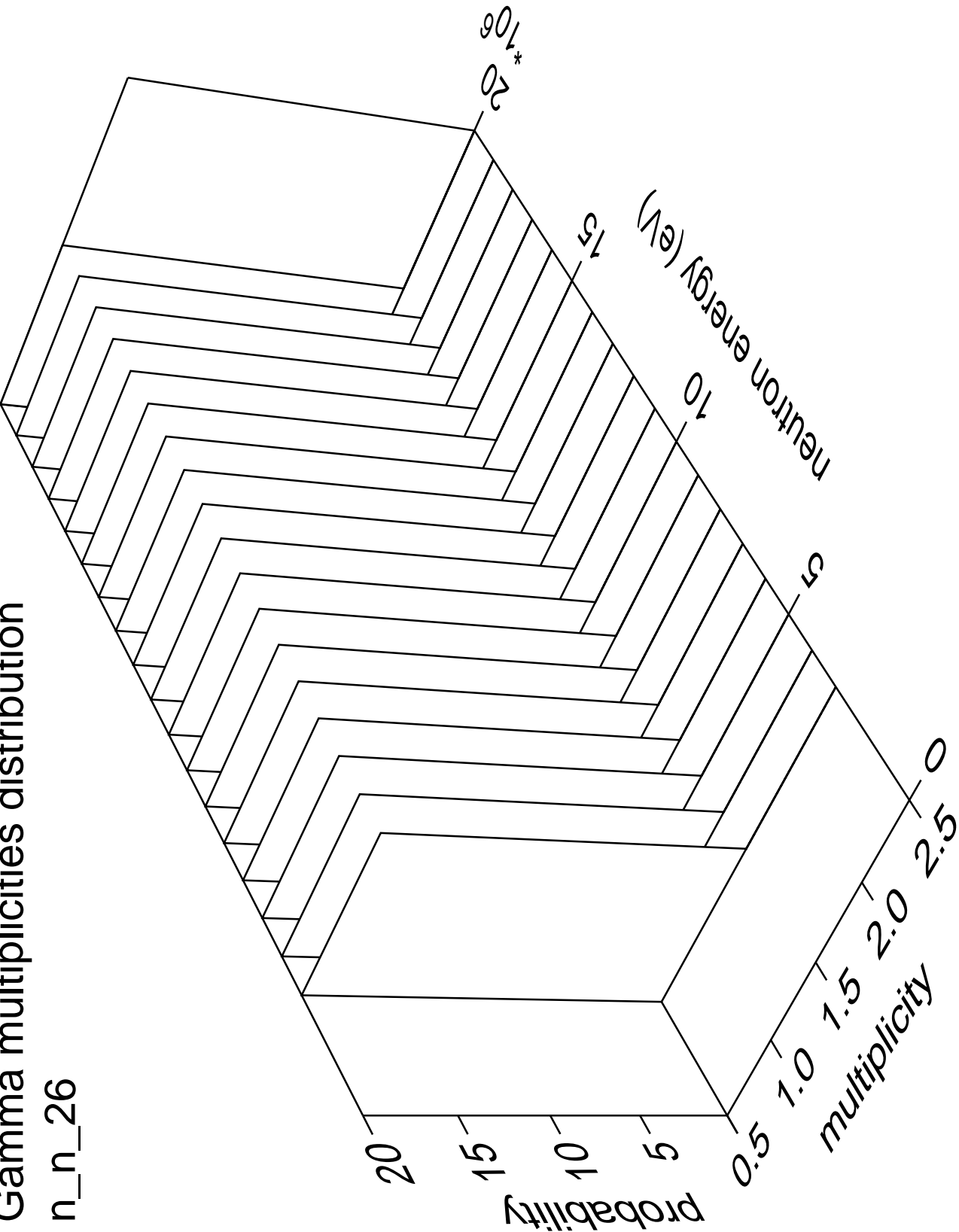
n\_n\_26





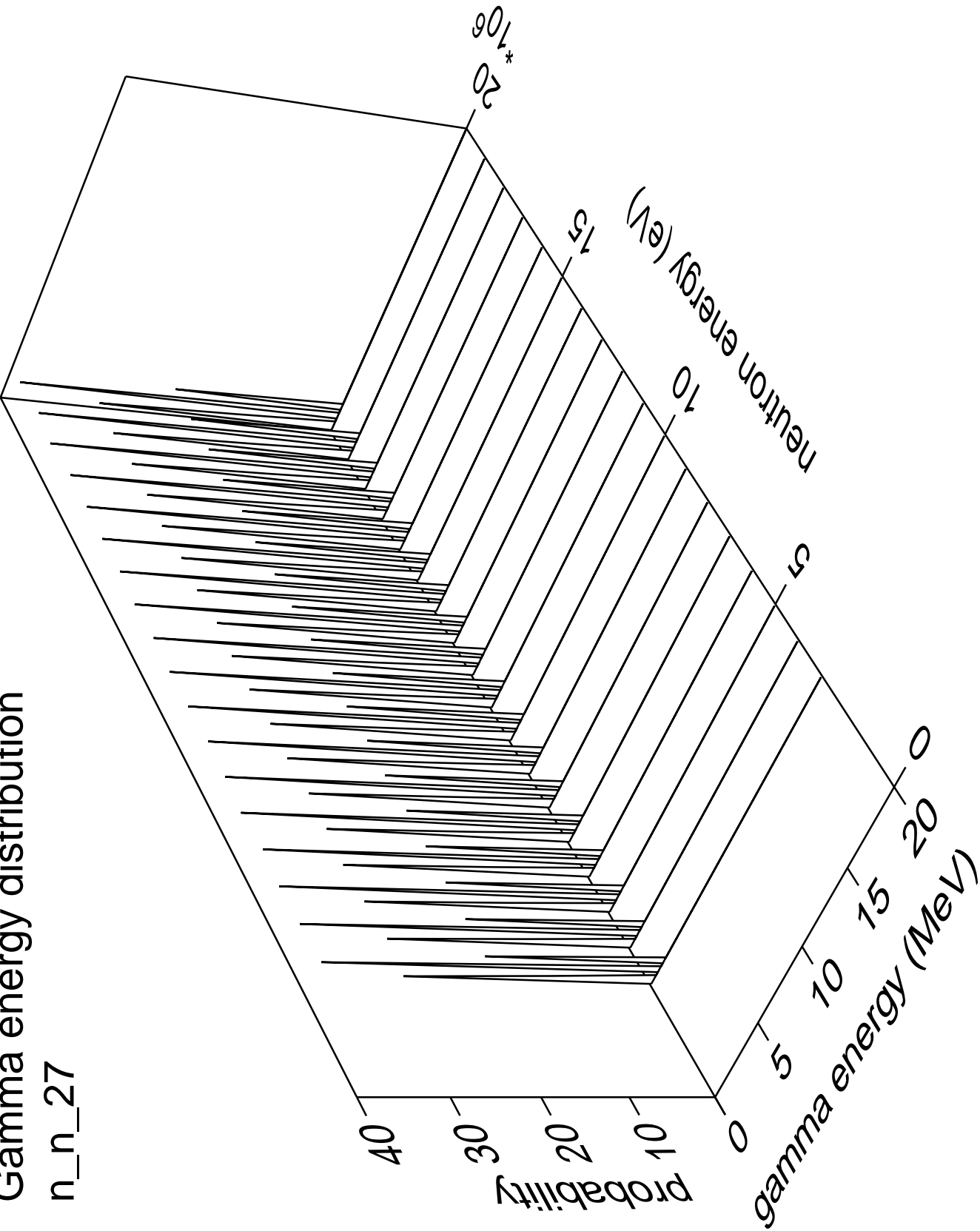
# Gamma multiplicities distribution

n\_n\_26



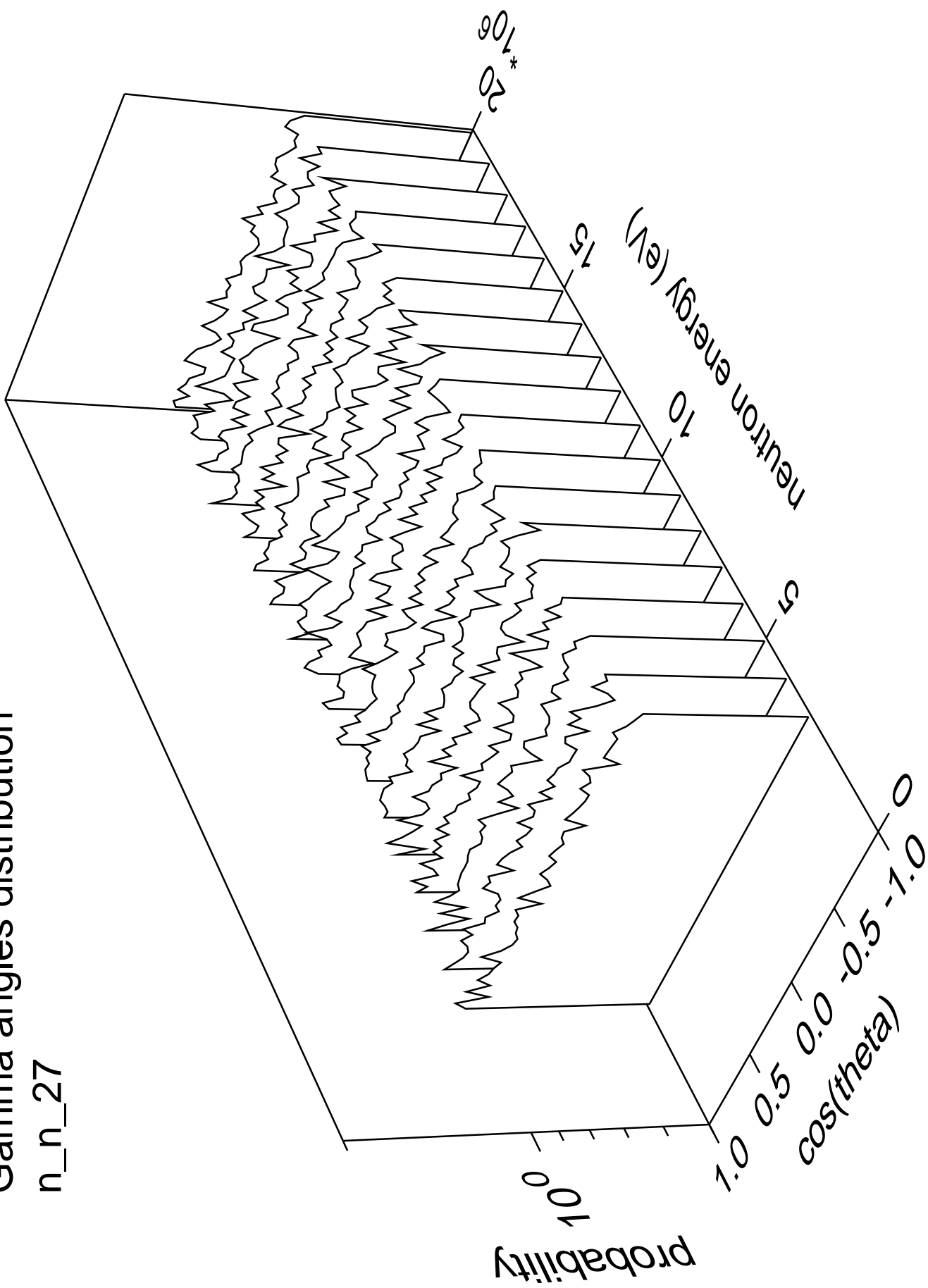
Gamma energy distribution

n\_n\_27



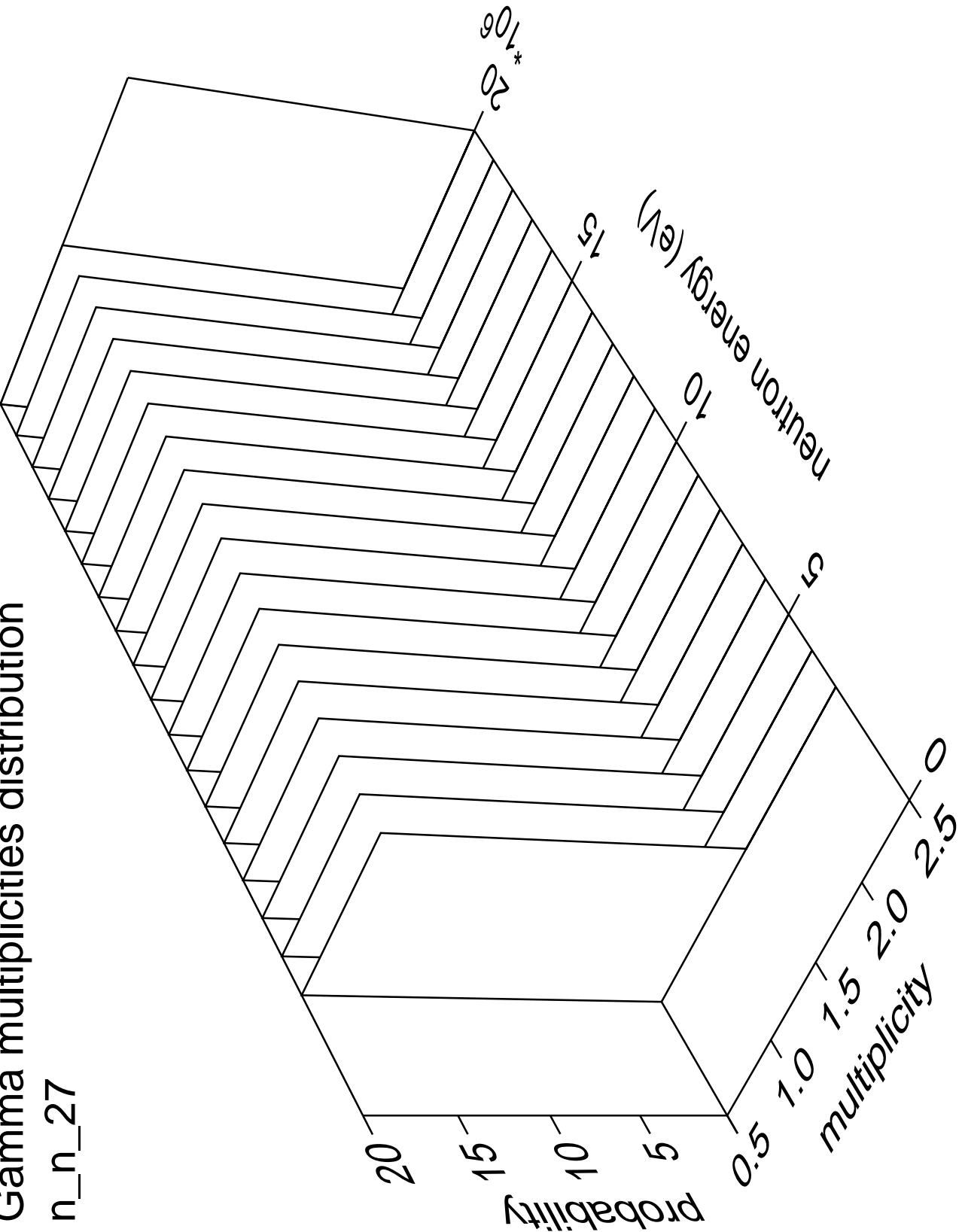
# Gamma angles distribution

n\_n\_27



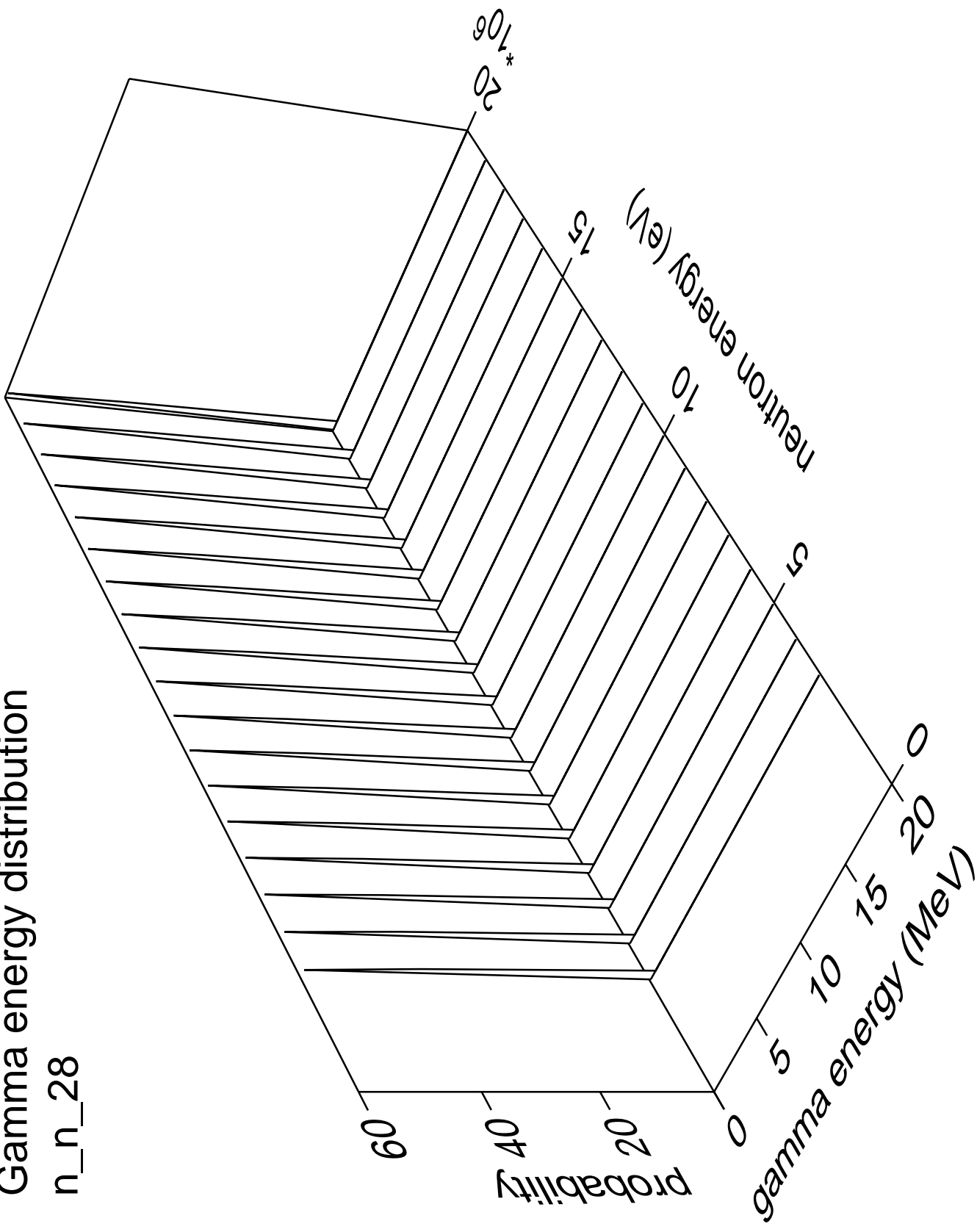
Gamma multiplicities distribution

n\_n\_27



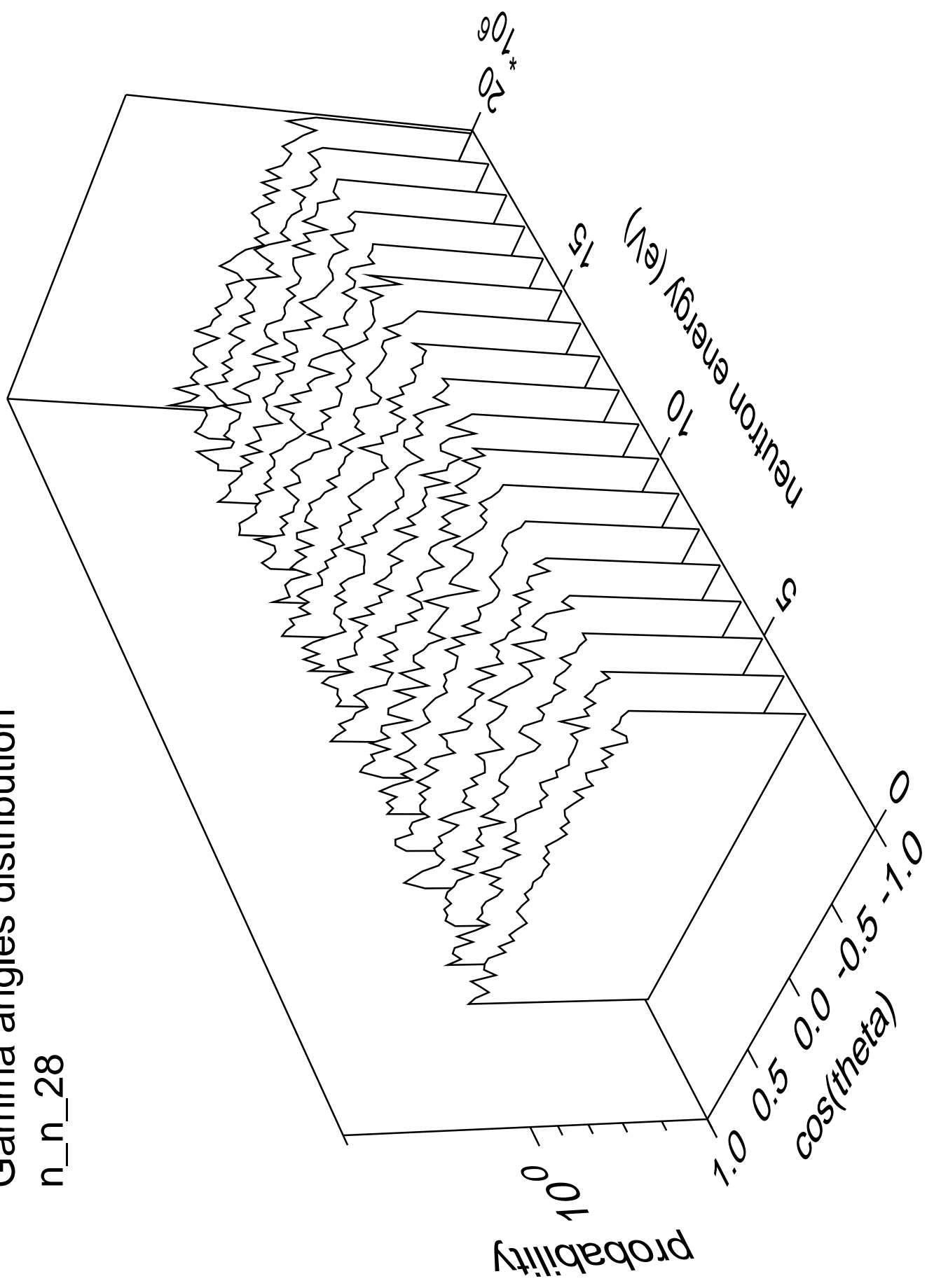
# Gamma energy distribution

n\_n\_28



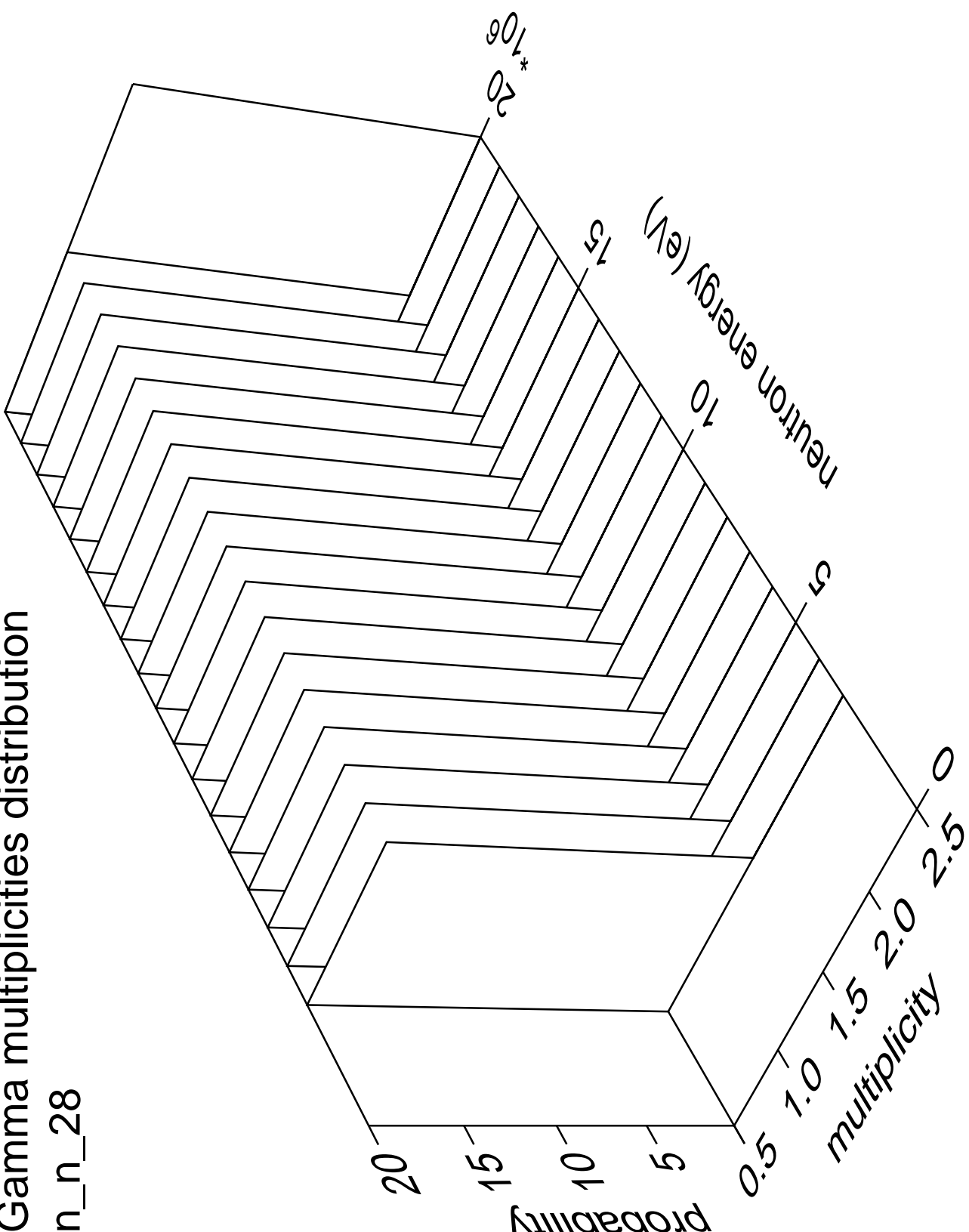
# Gamma angles distribution

n\_n\_28



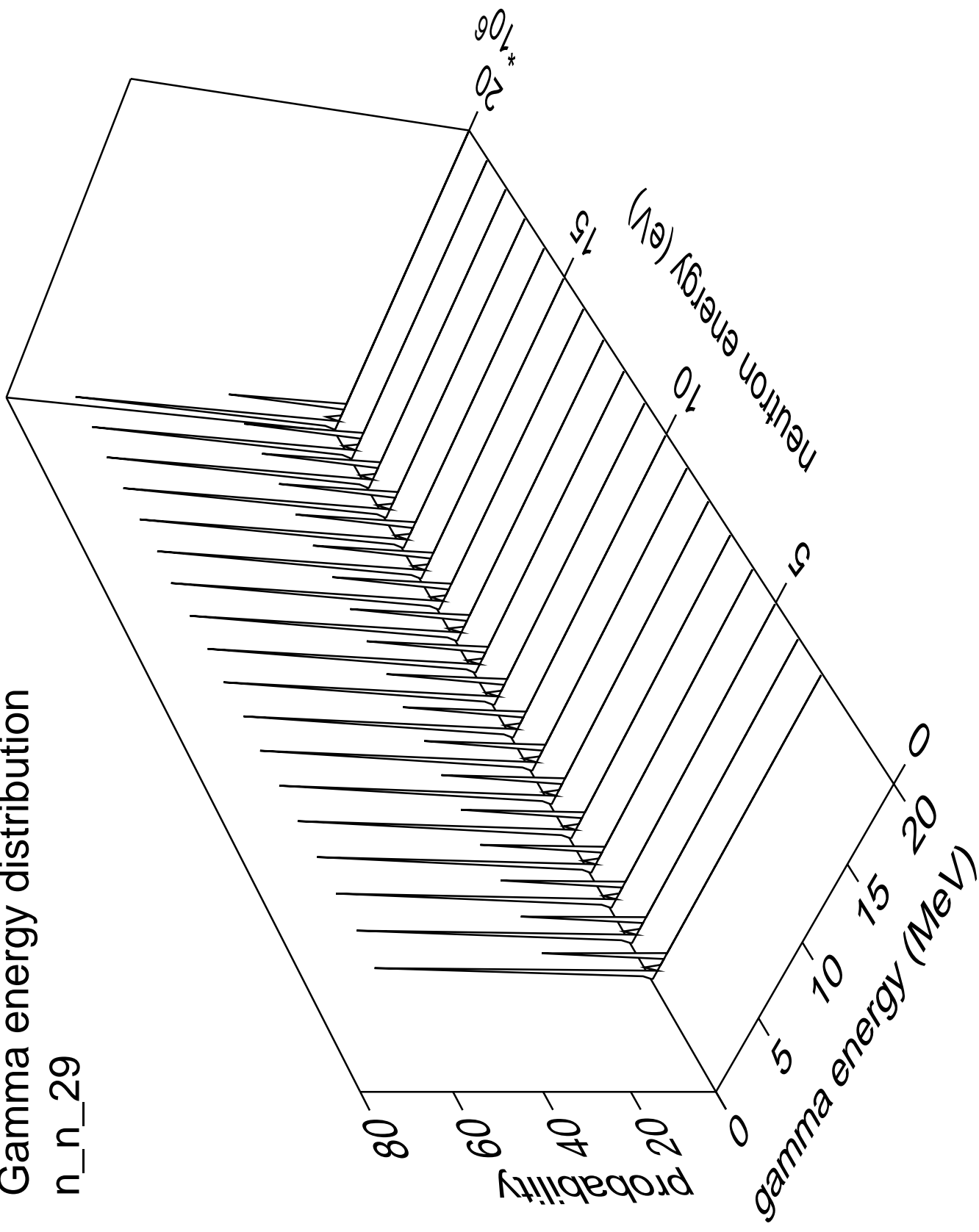
Gamma multiplicities distribution

n\_n\_28



# Gamma energy distribution

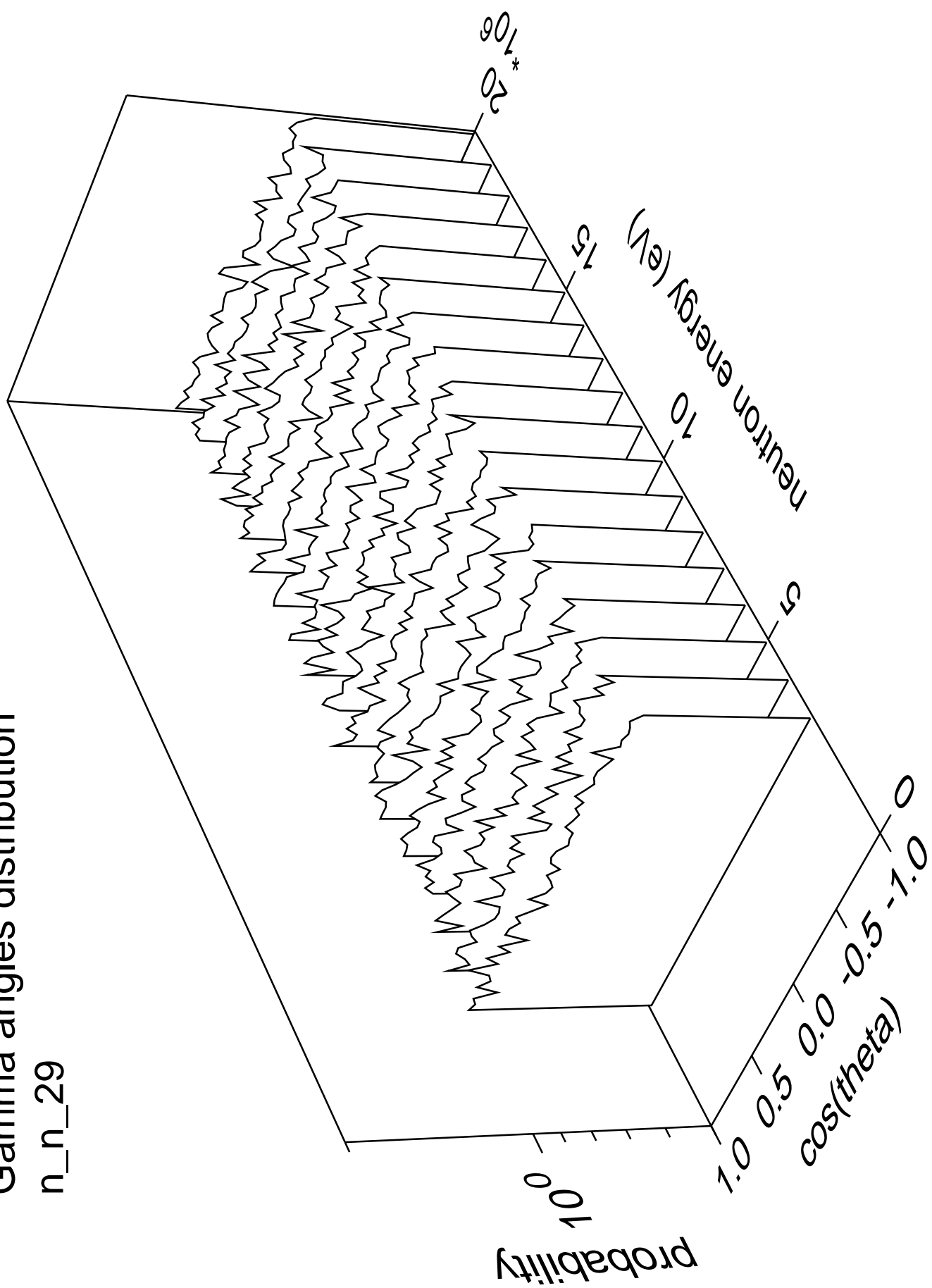
n\_n\_29





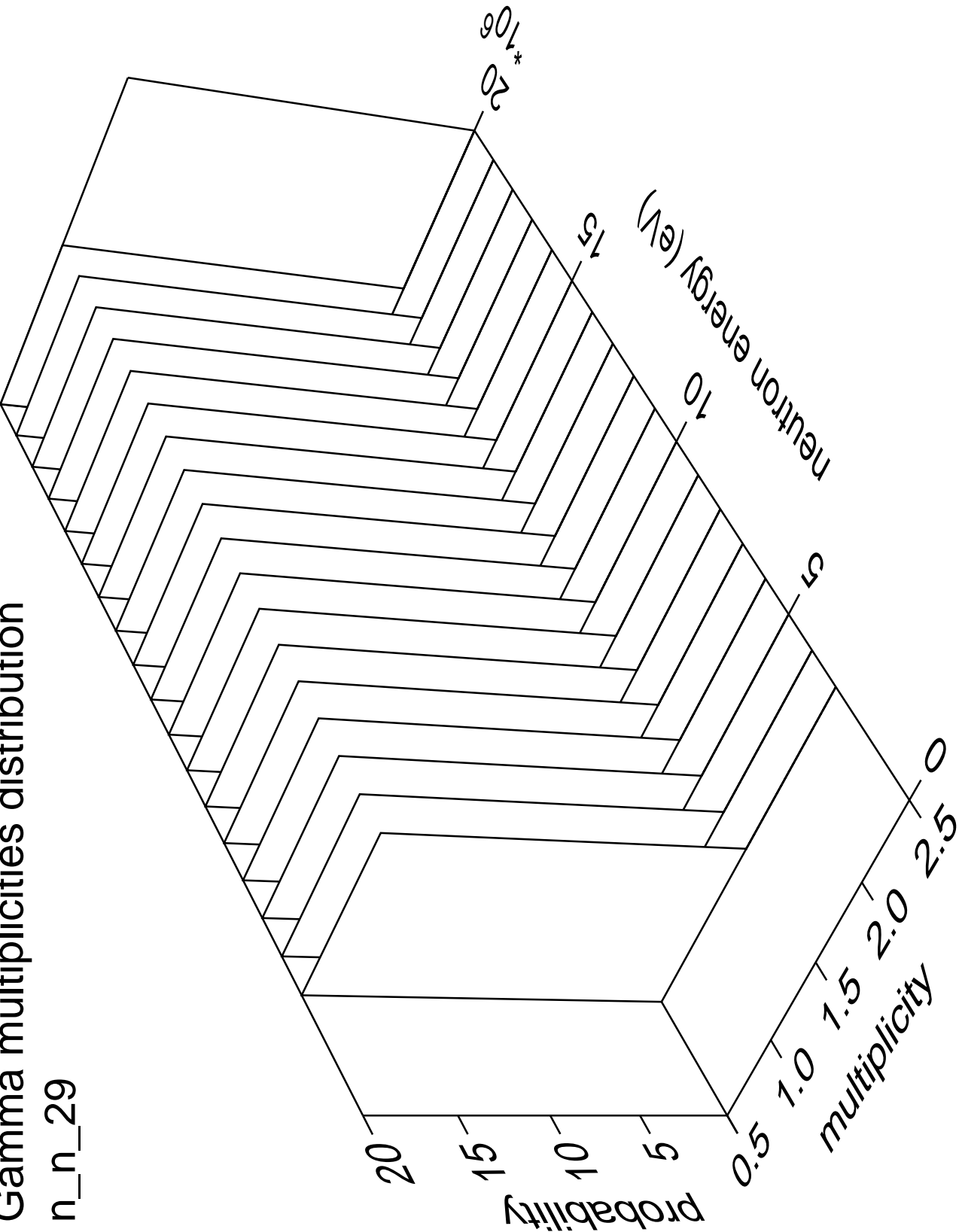
# Gamma angles distribution

n\_n\_29



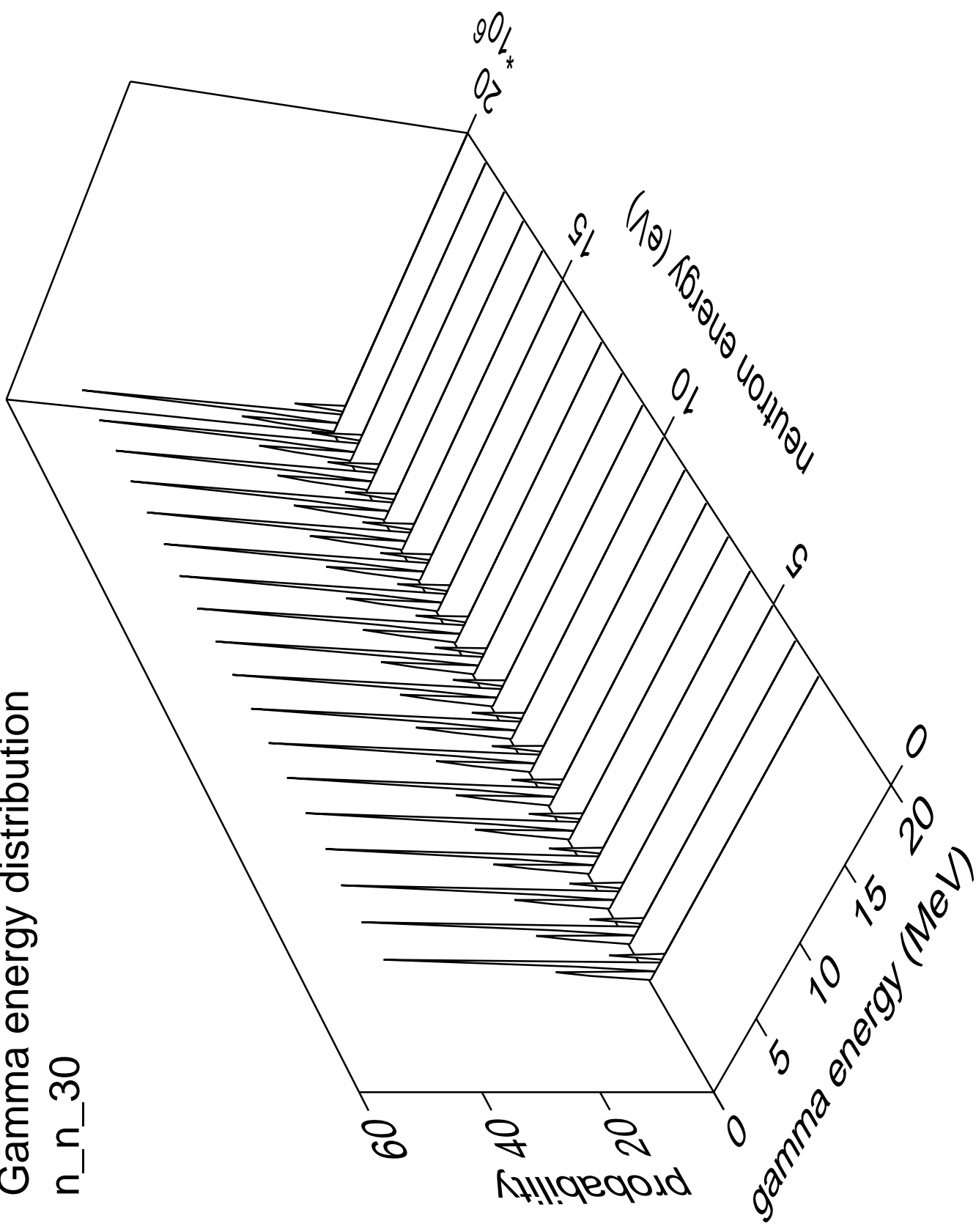
# Gamma multiplicities distribution

n\_n\_29



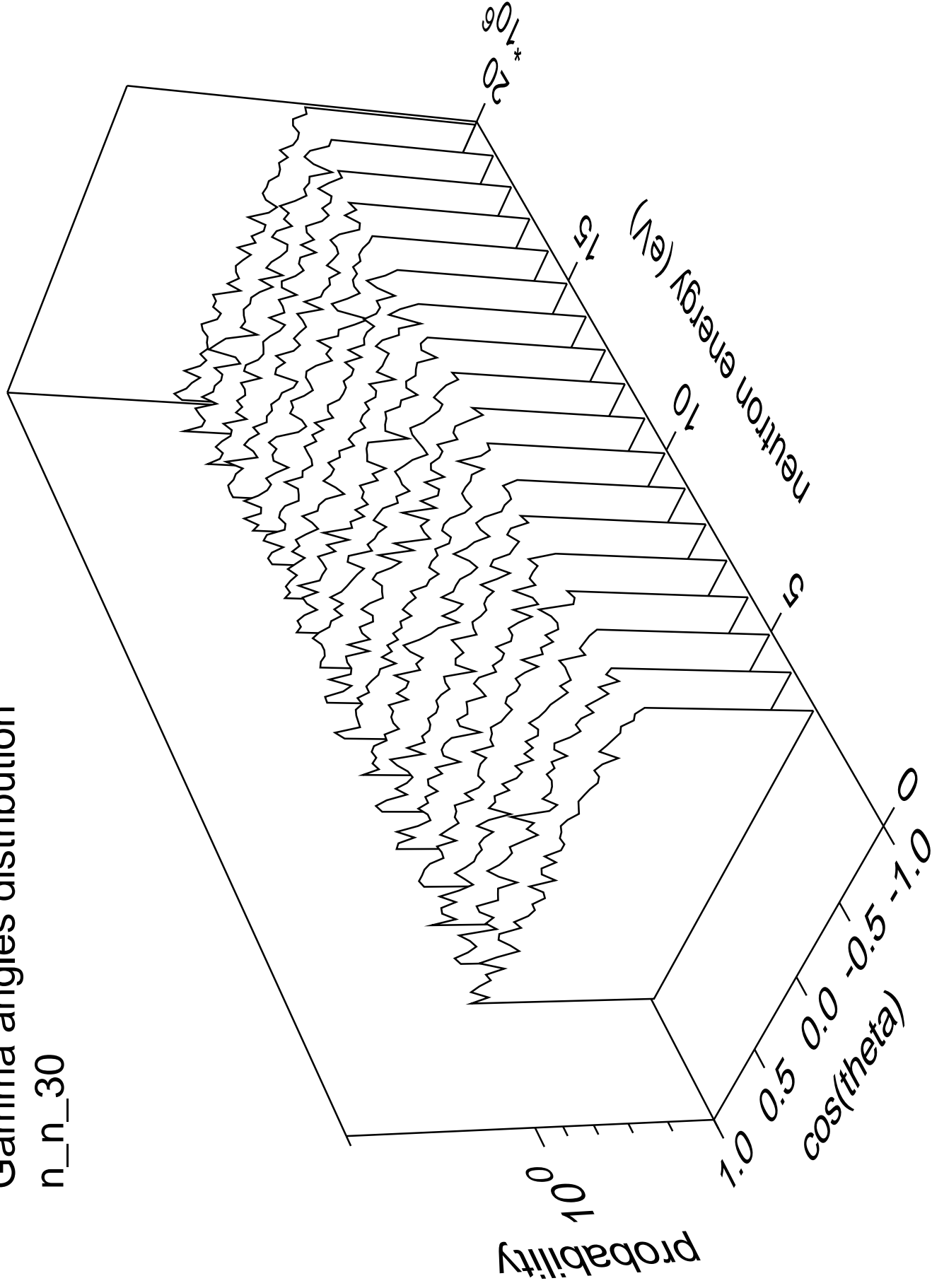
# Gamma energy distribution

n\_n\_30



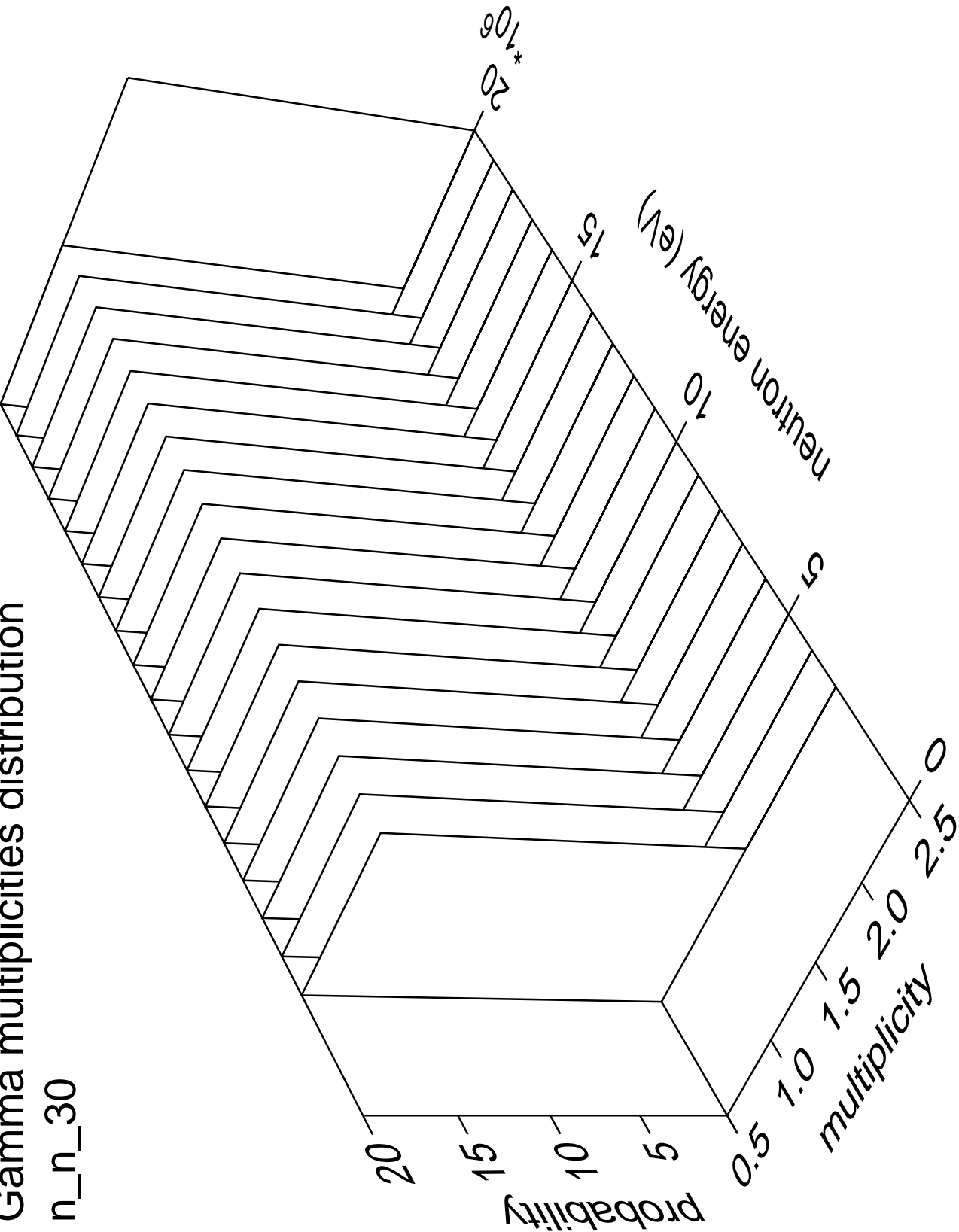
# Gamma angles distribution

n\_n\_30



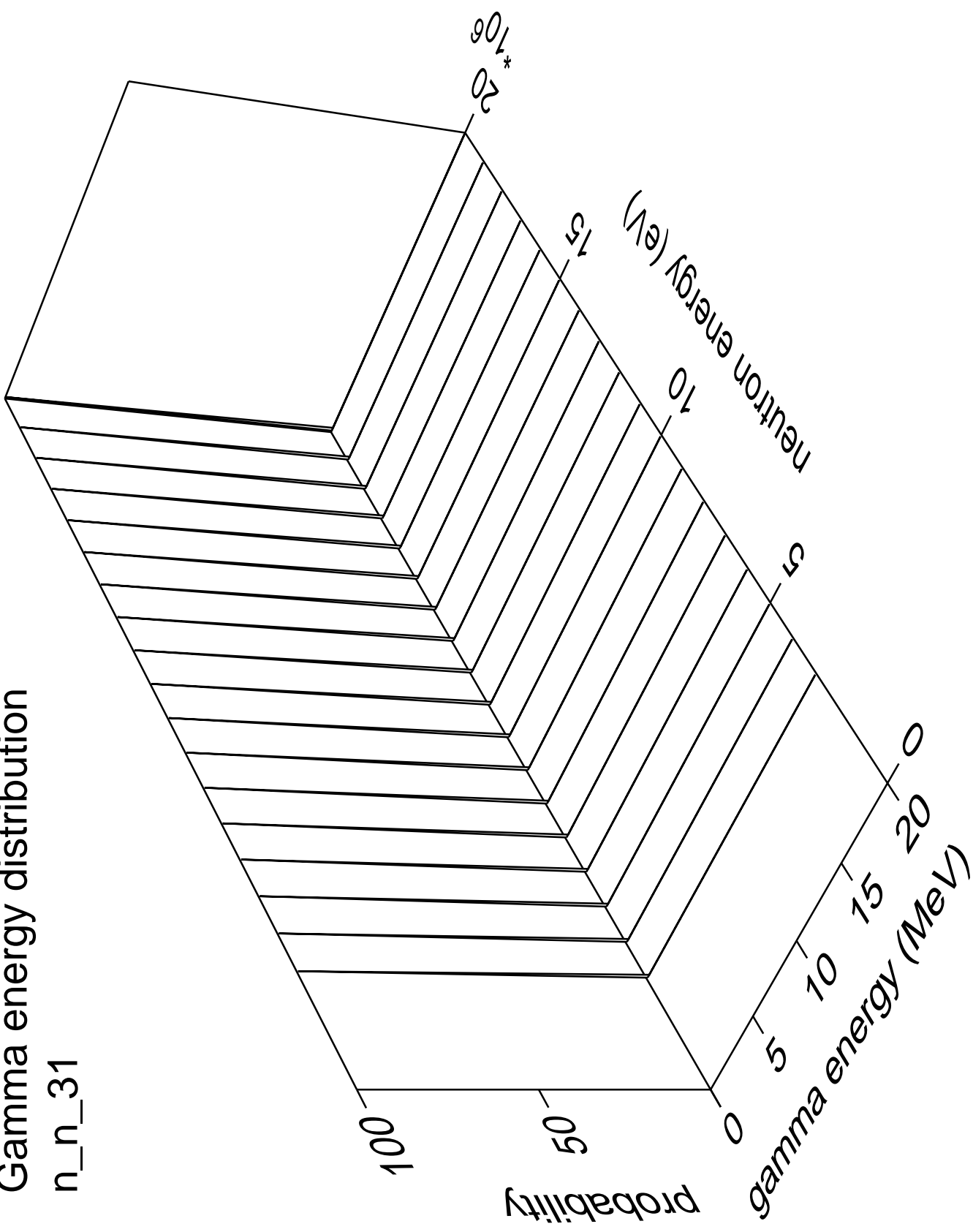
# Gamma multiplicities distribution

n\_n\_30



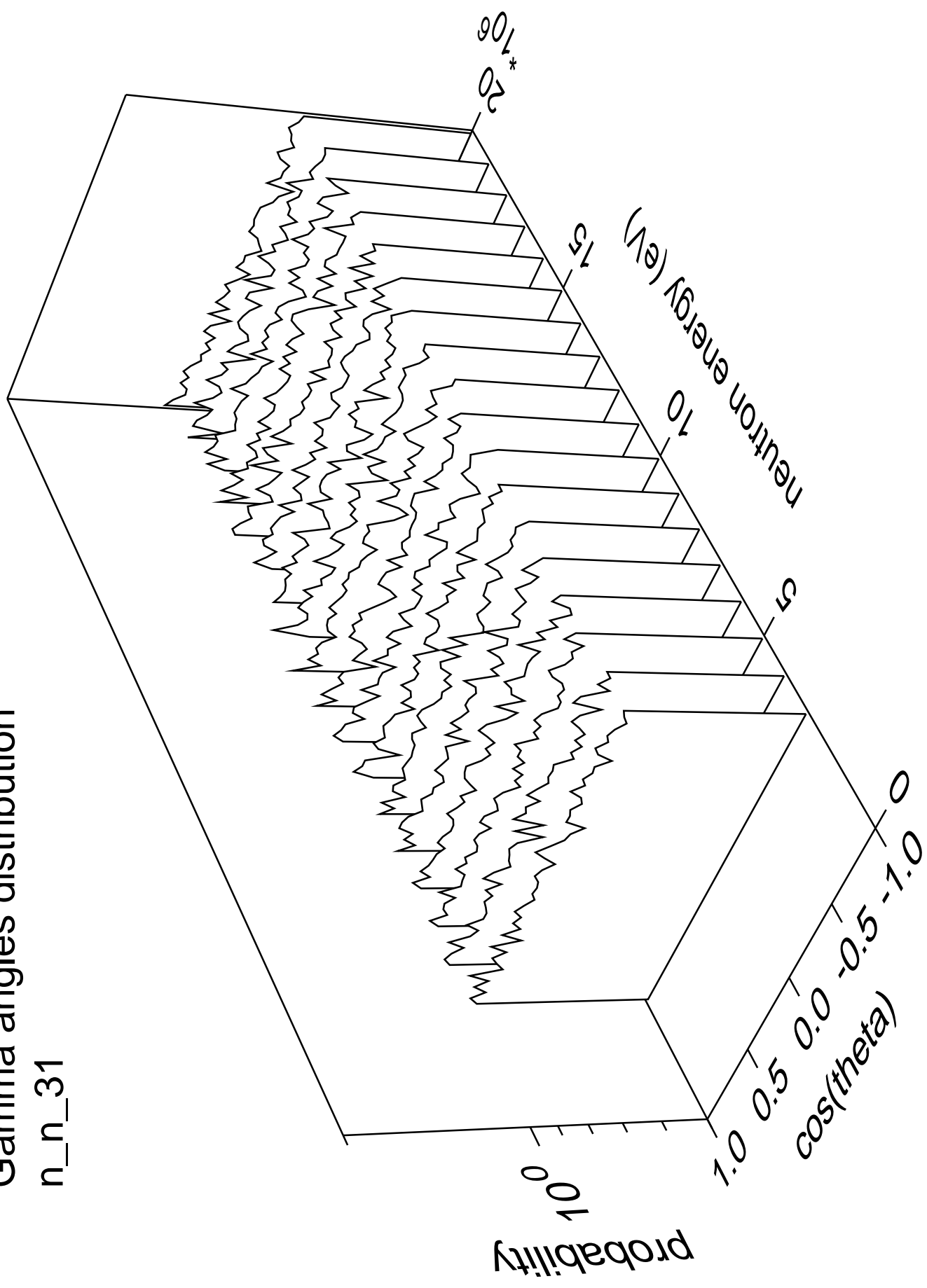
# Gamma energy distribution

n\_n\_31



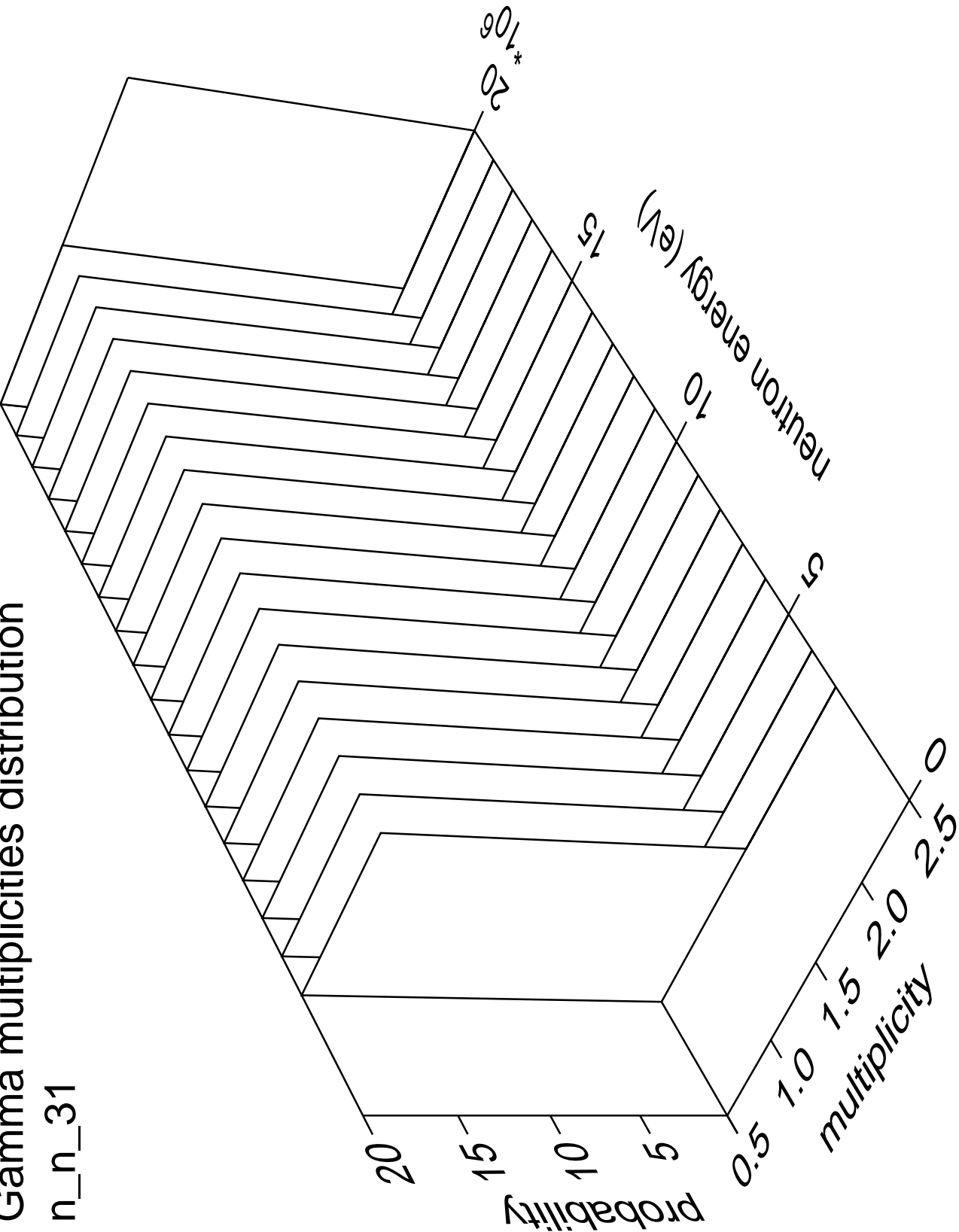
# Gamma angles distribution

n\_n\_31



Gamma multiplicities distribution

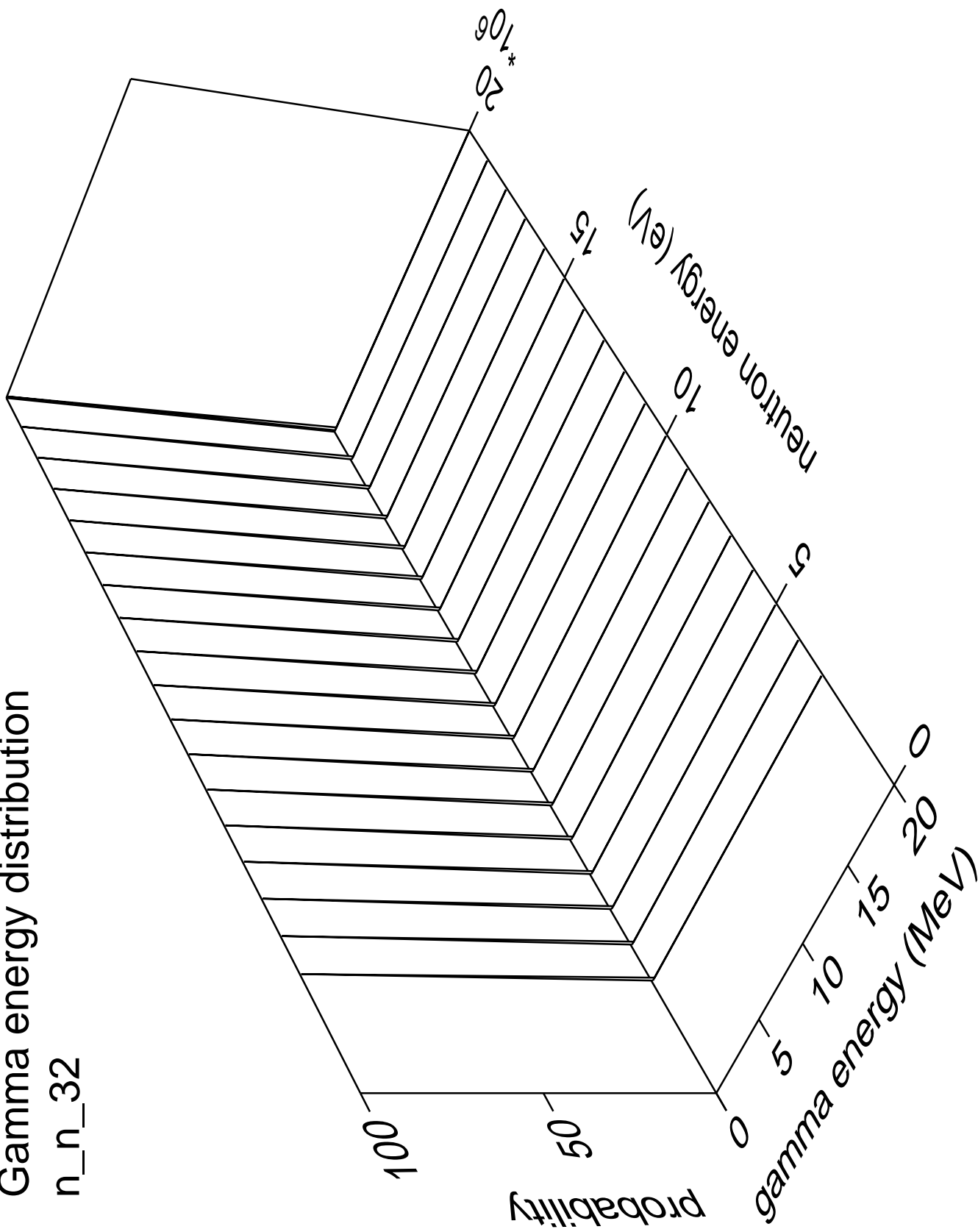
n\_n\_31





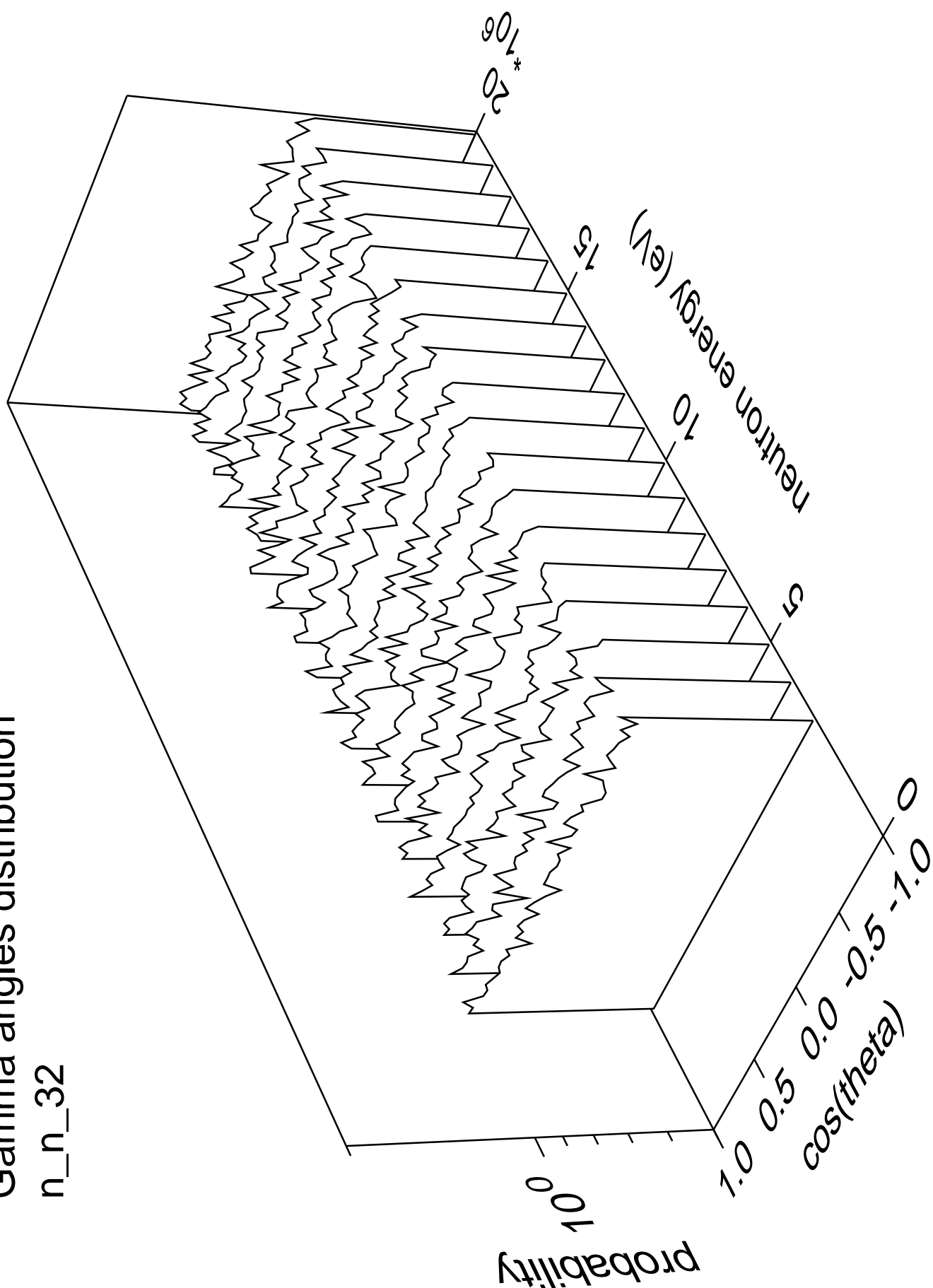
# Gamma energy distribution

n\_n\_32



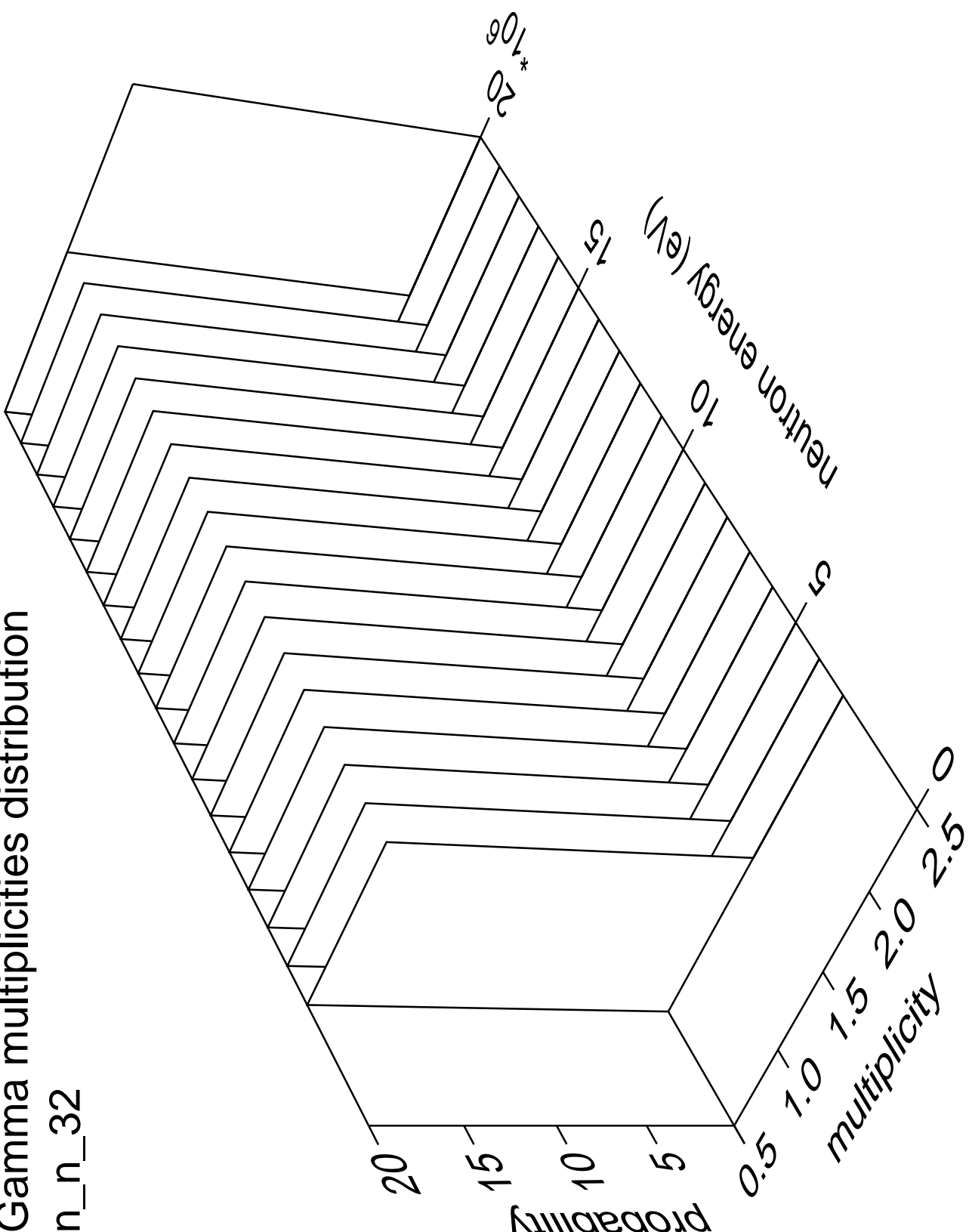
Gamma angles distribution

n\_n\_32



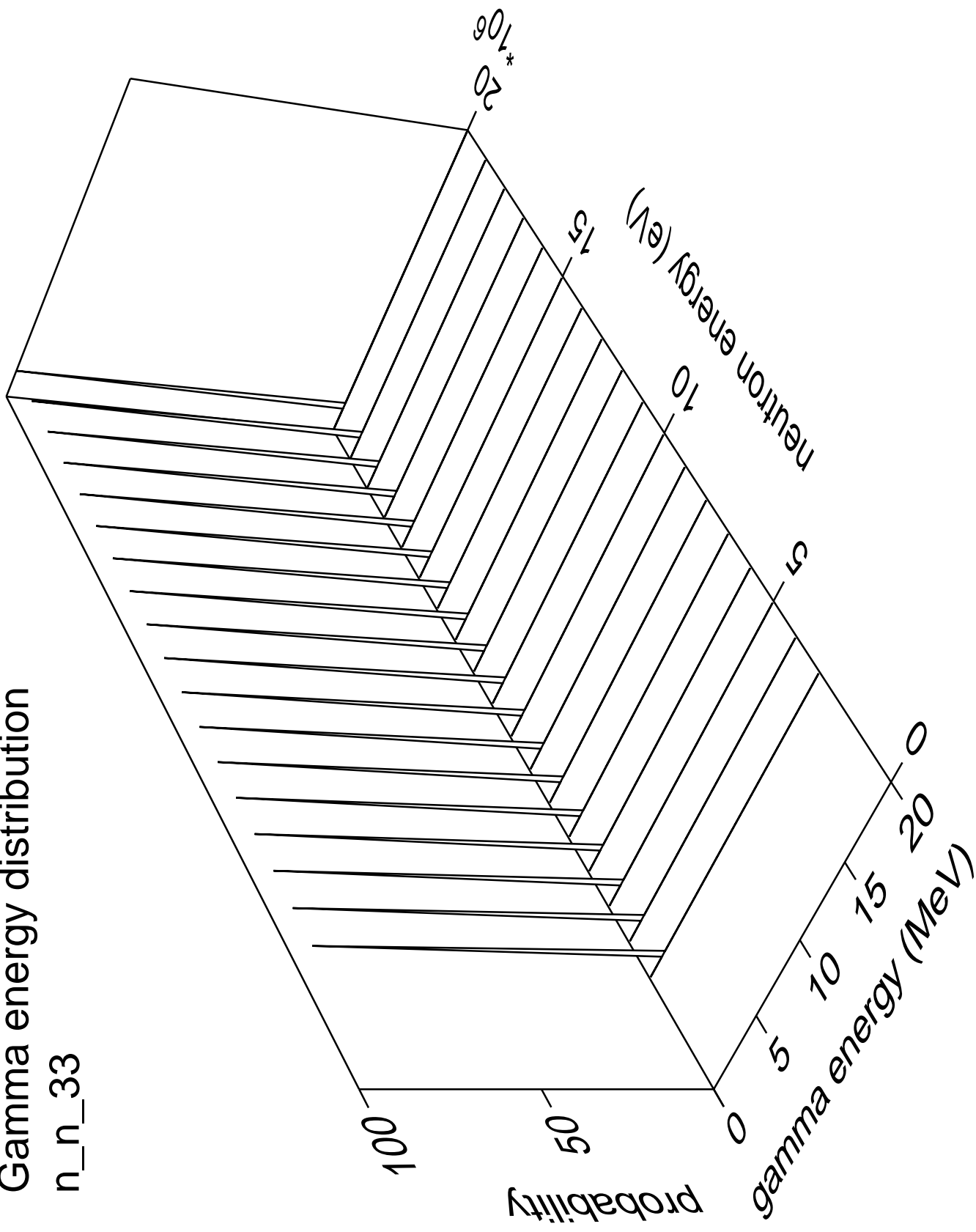
# Gamma multiplicities distribution

n\_n\_32



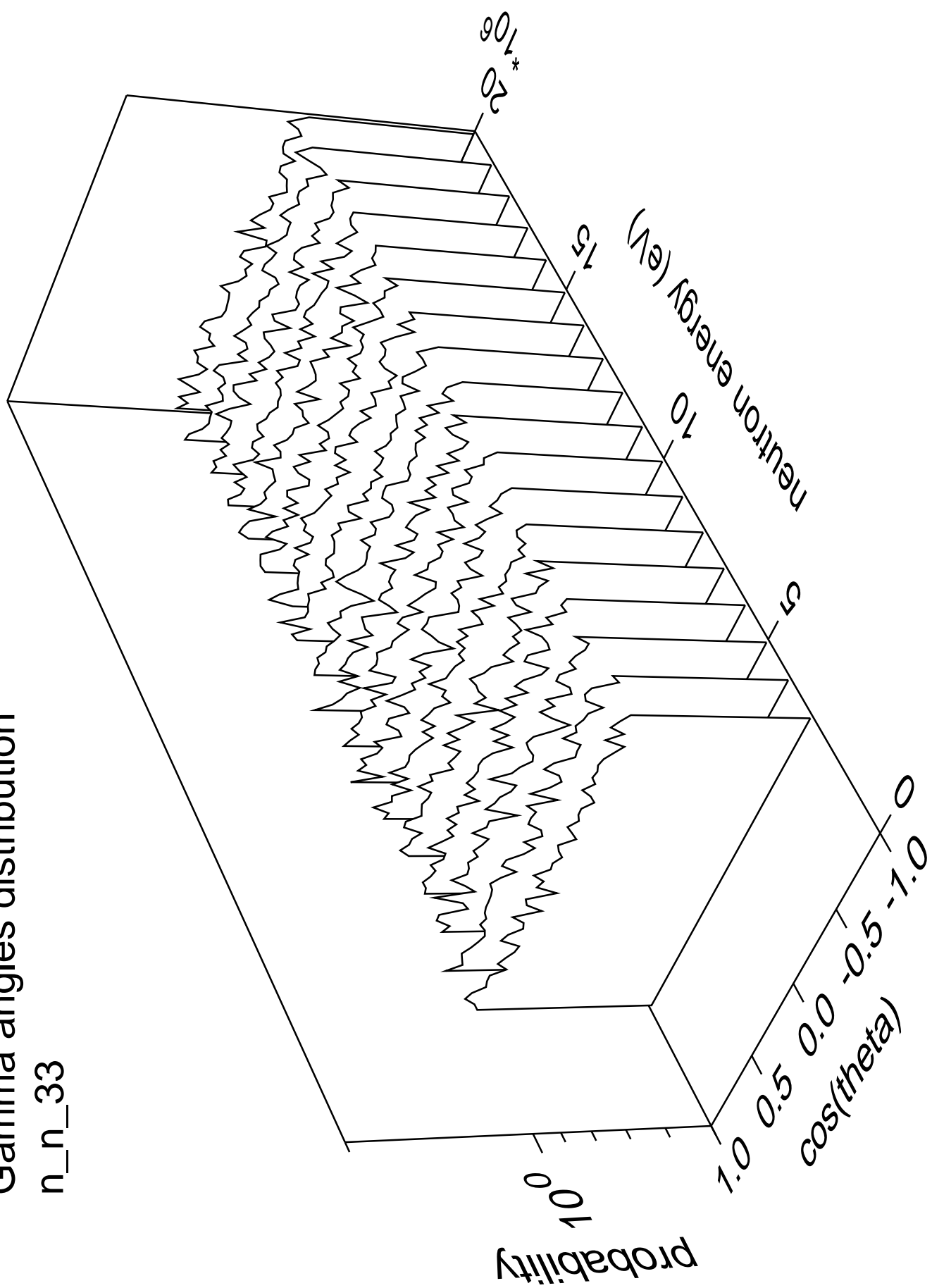
# Gamma energy distribution

n\_n\_33



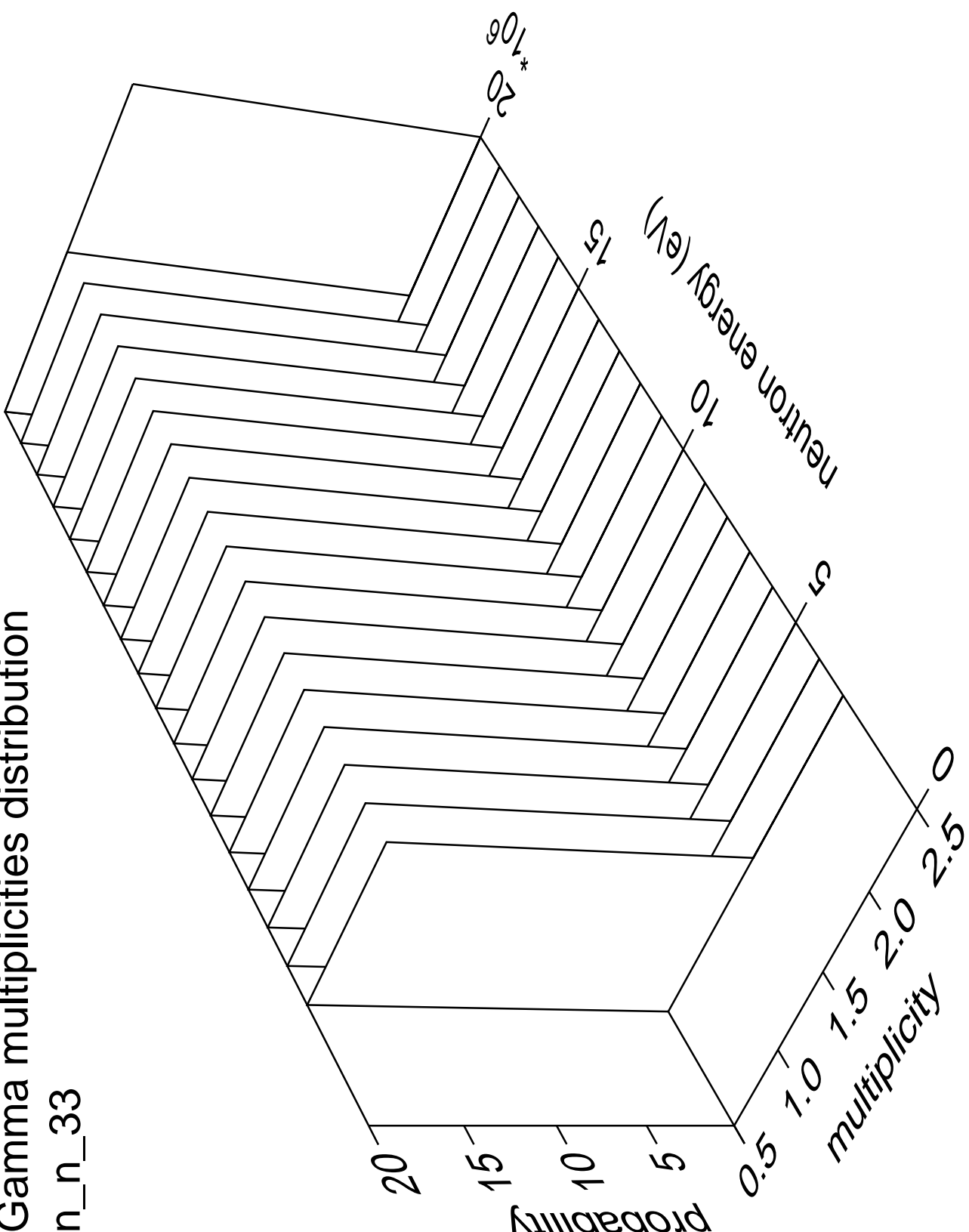
# Gamma angles distribution

n\_n\_33



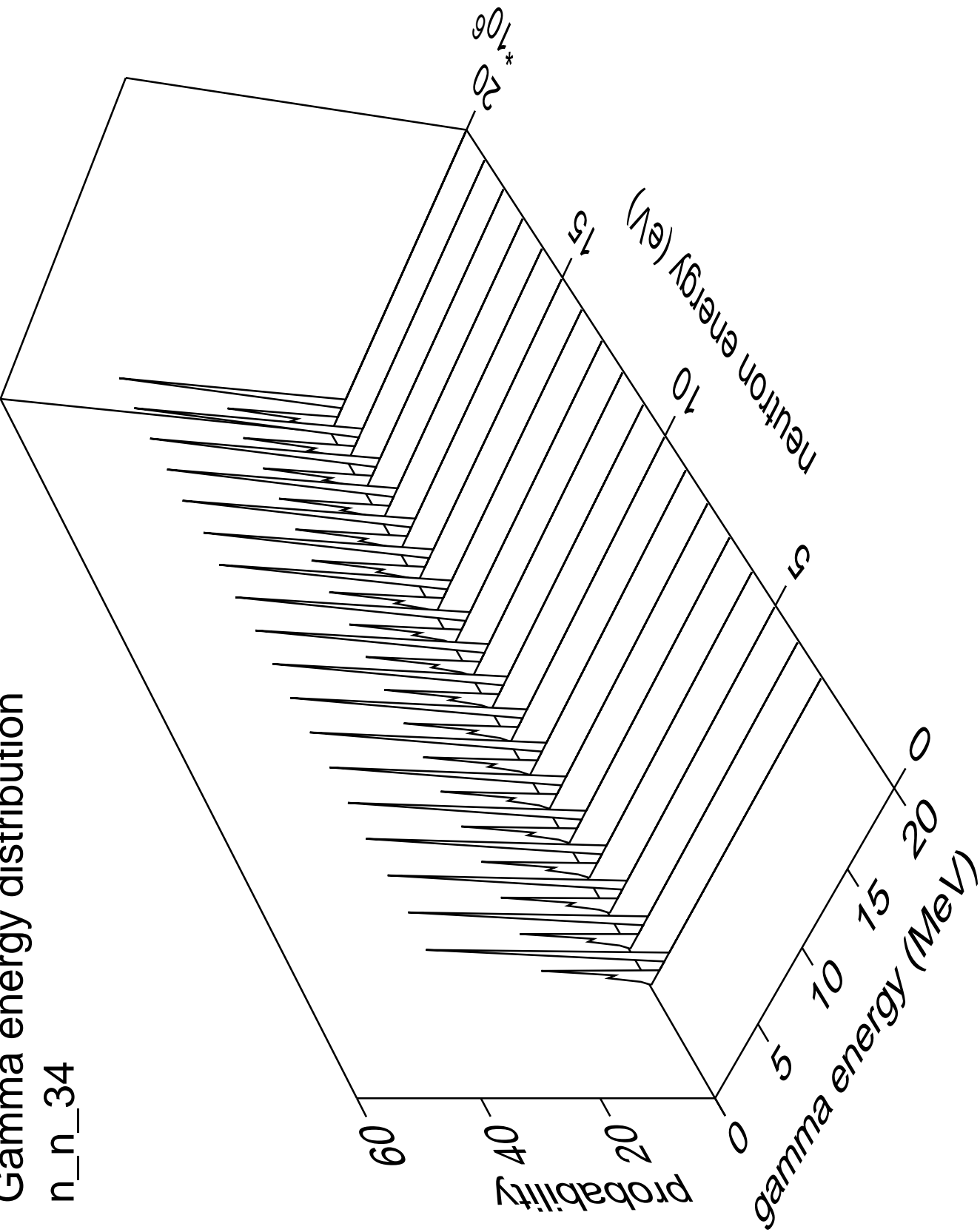
# Gamma multiplicities distribution

n\_n\_33



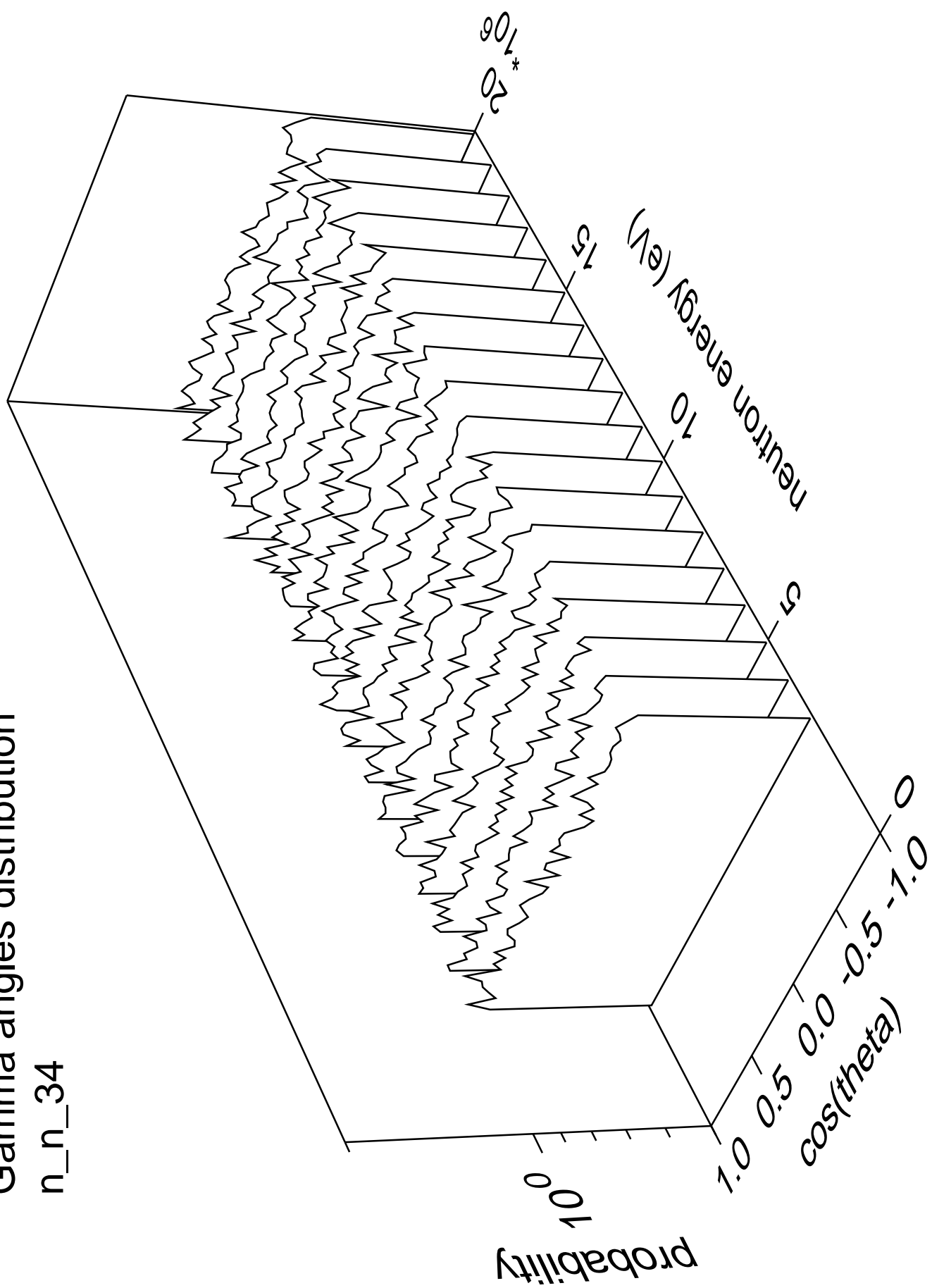
Gamma energy distribution

n\_n\_34



# Gamma angles distribution

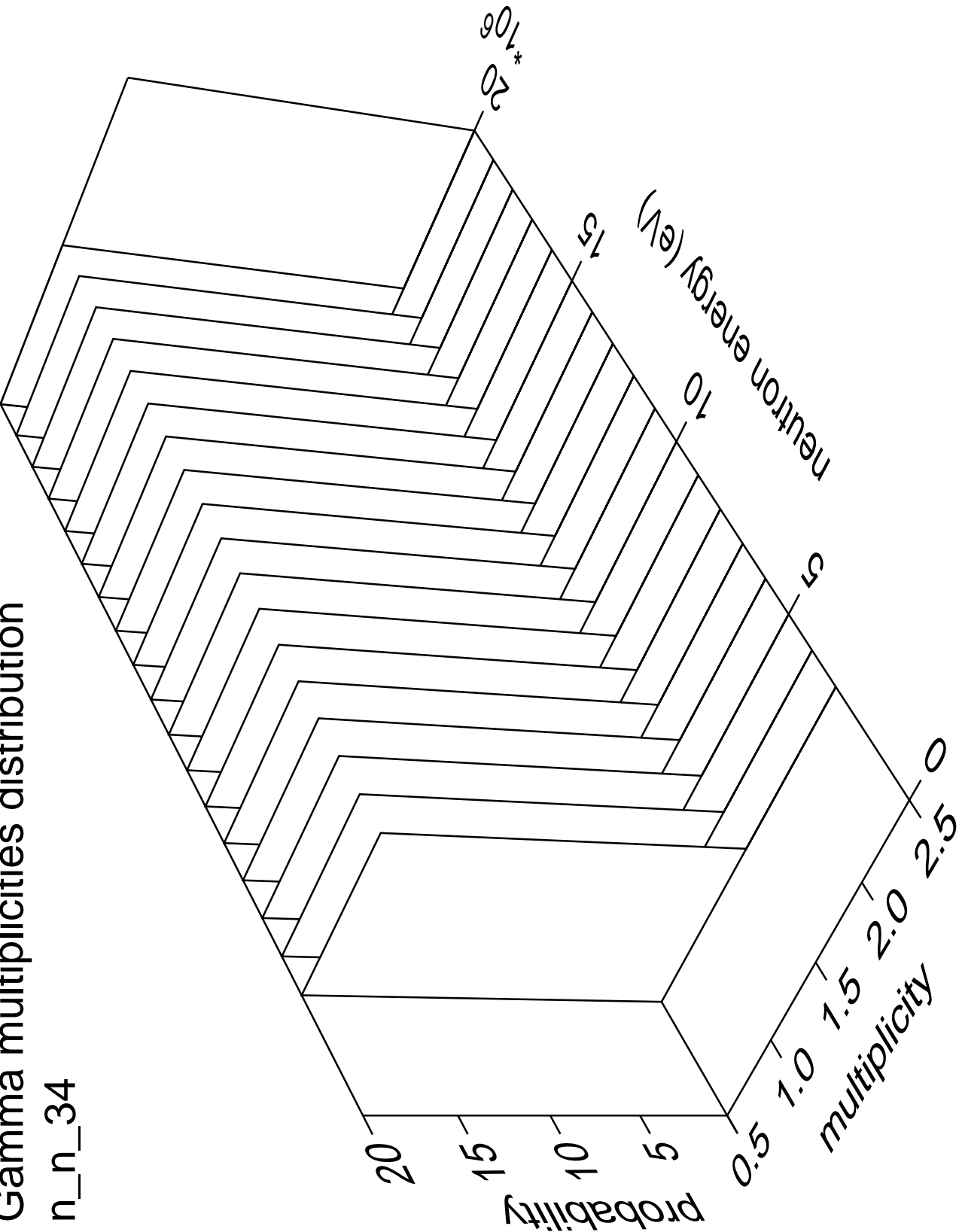
n\_n\_34





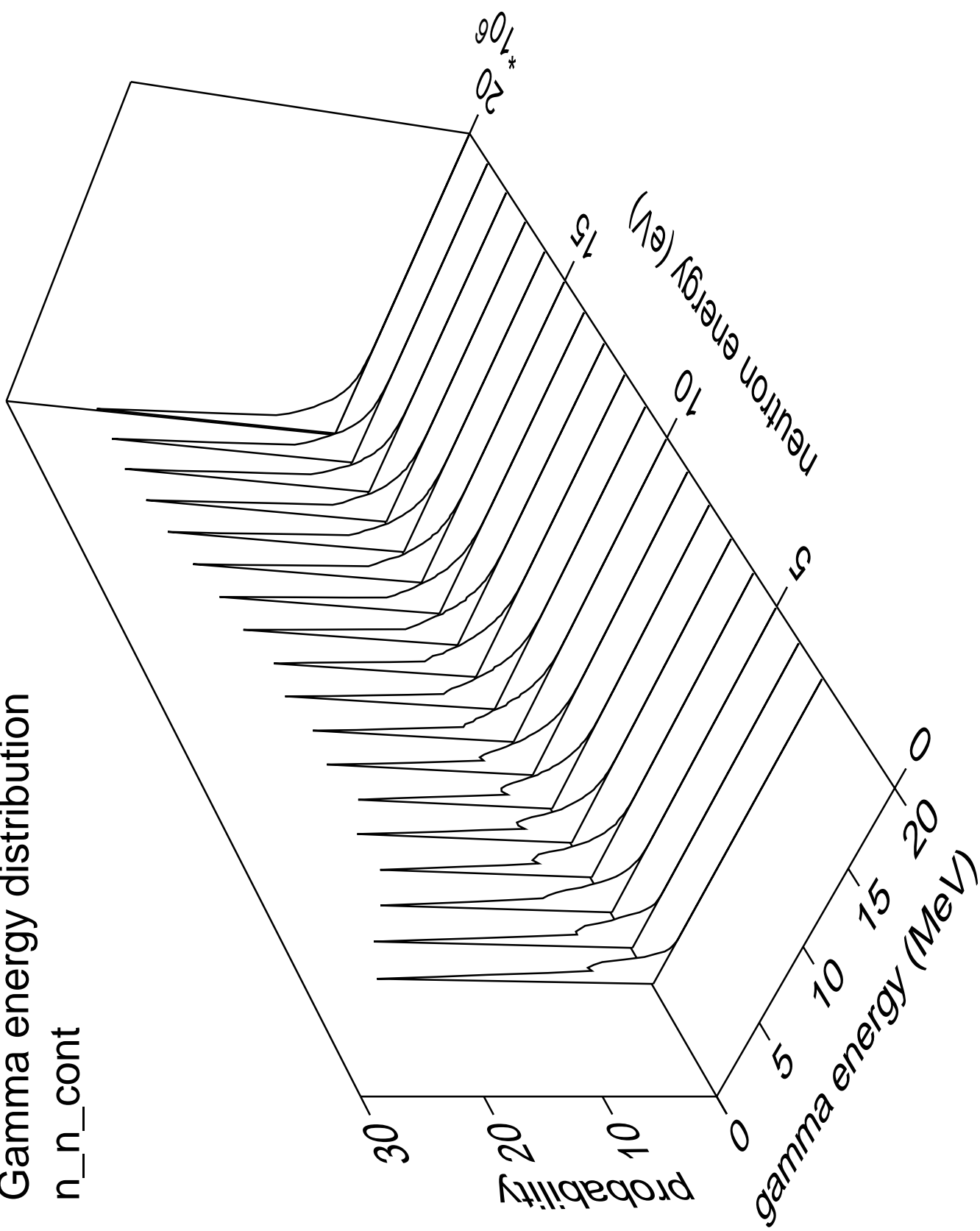
Gamma multiplicities distribution

n\_n\_34



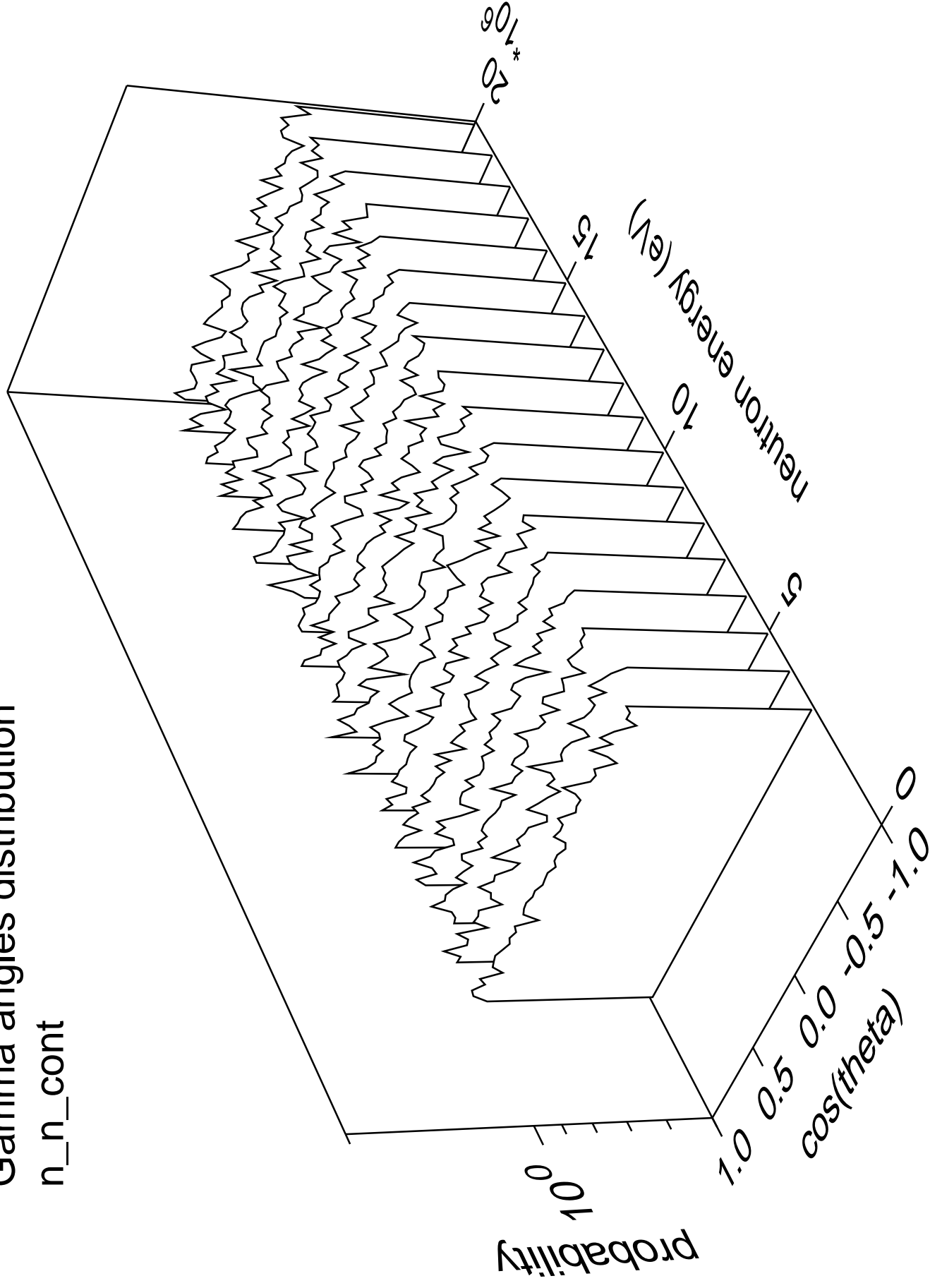
# Gamma energy distribution

n\_n\_cont



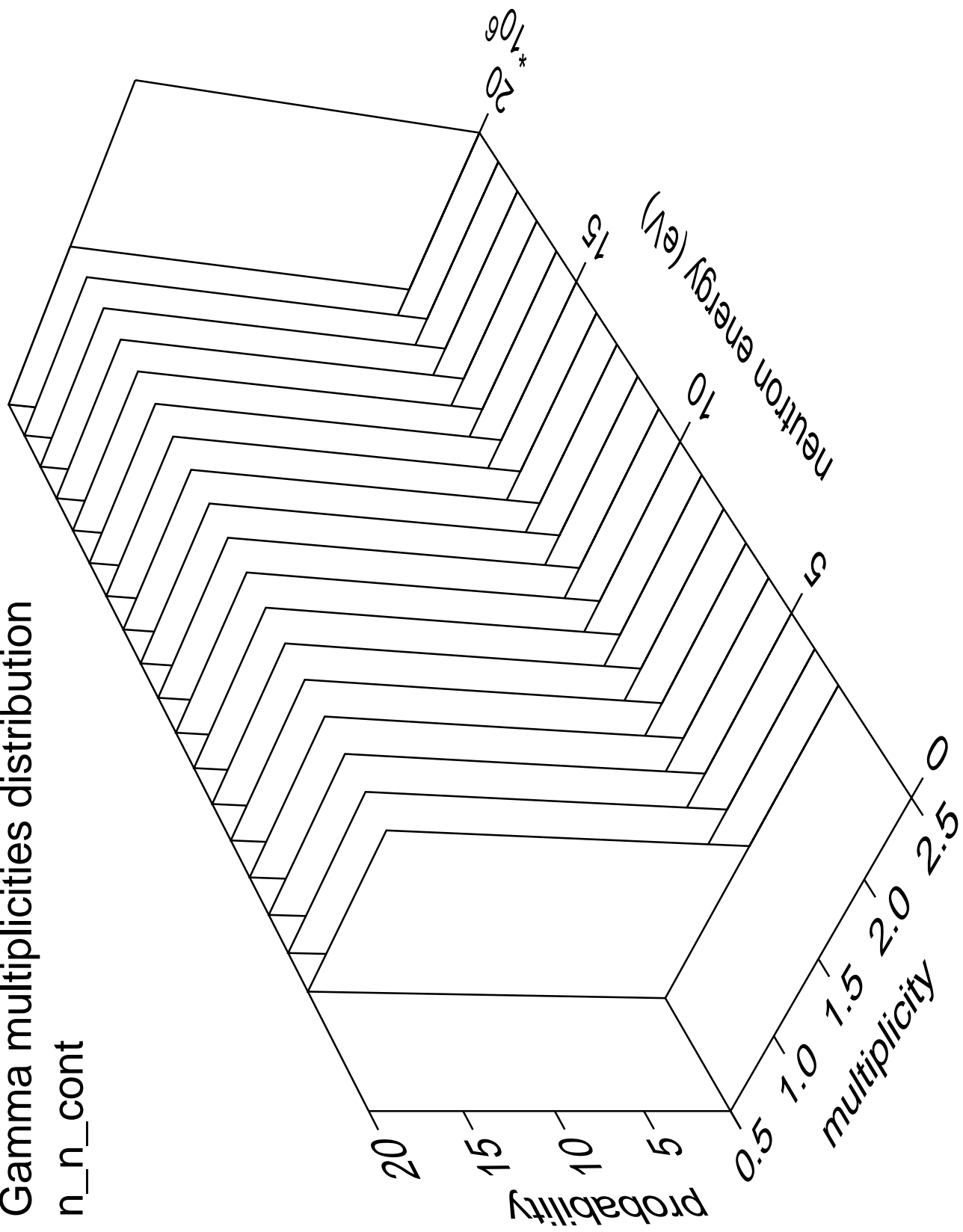
Gamma angles distribution

n\_n\_cont



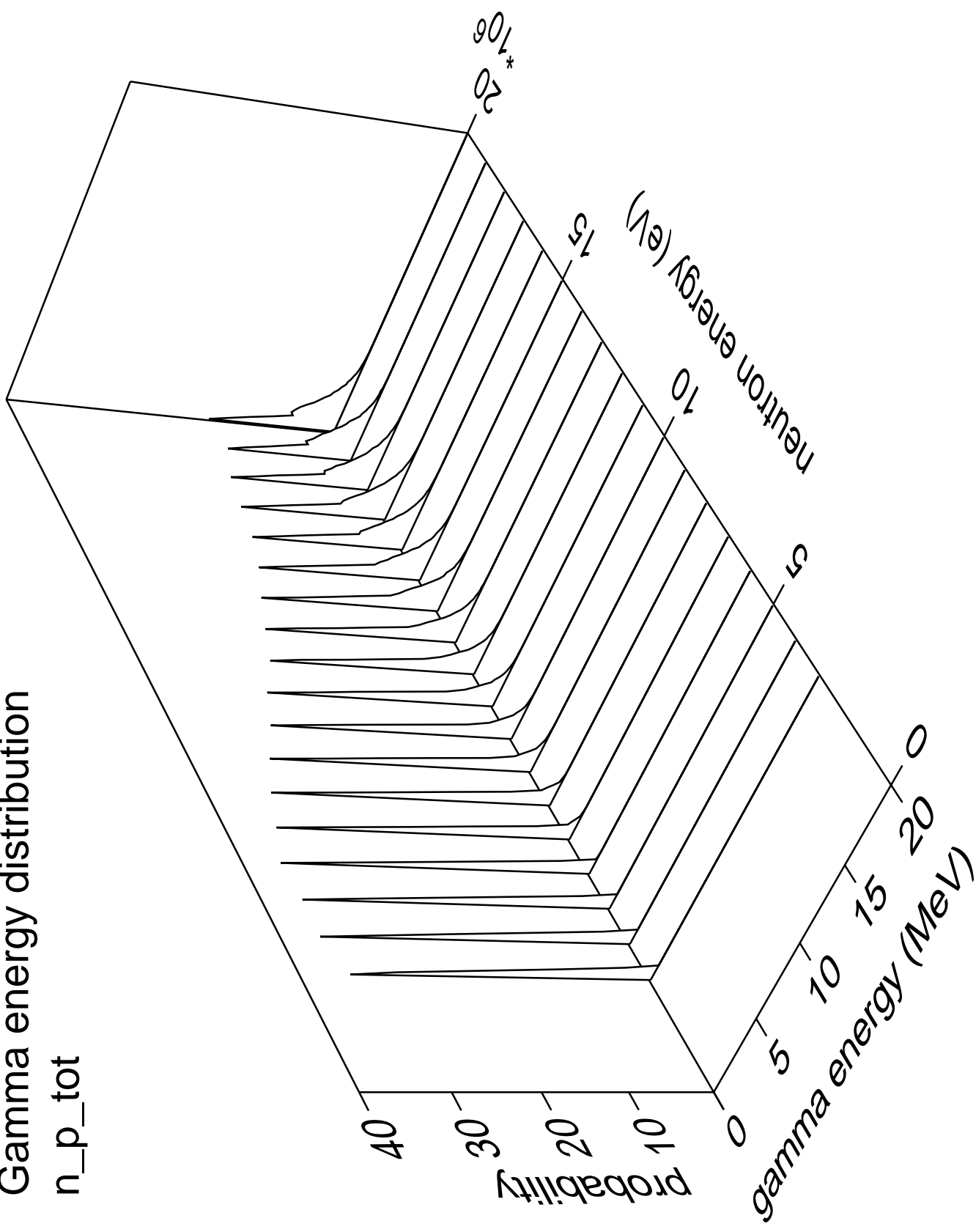
# Gamma multiplicities distribution

n\_n\_cont



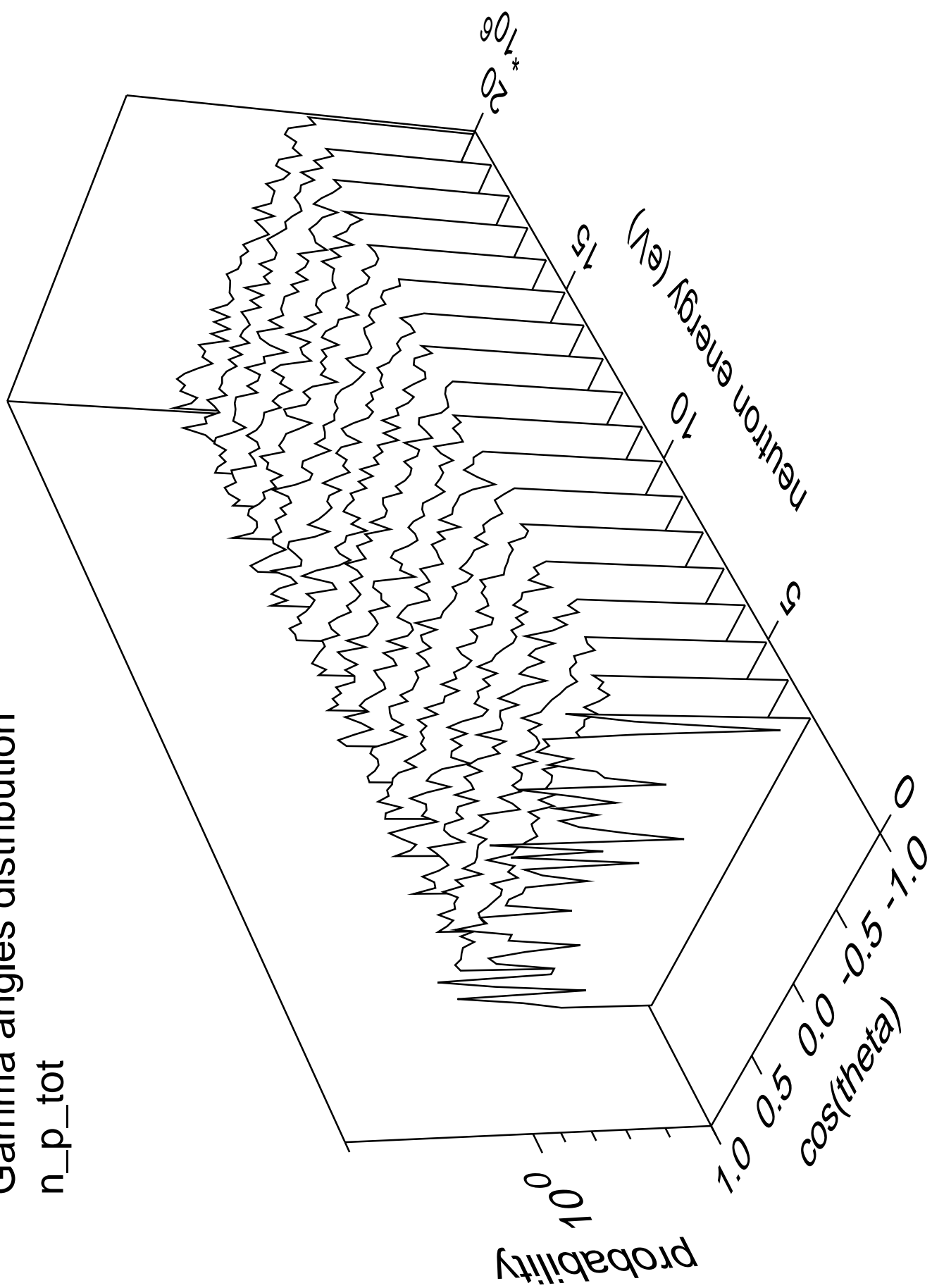
# Gamma energy distribution

n\_p\_tot



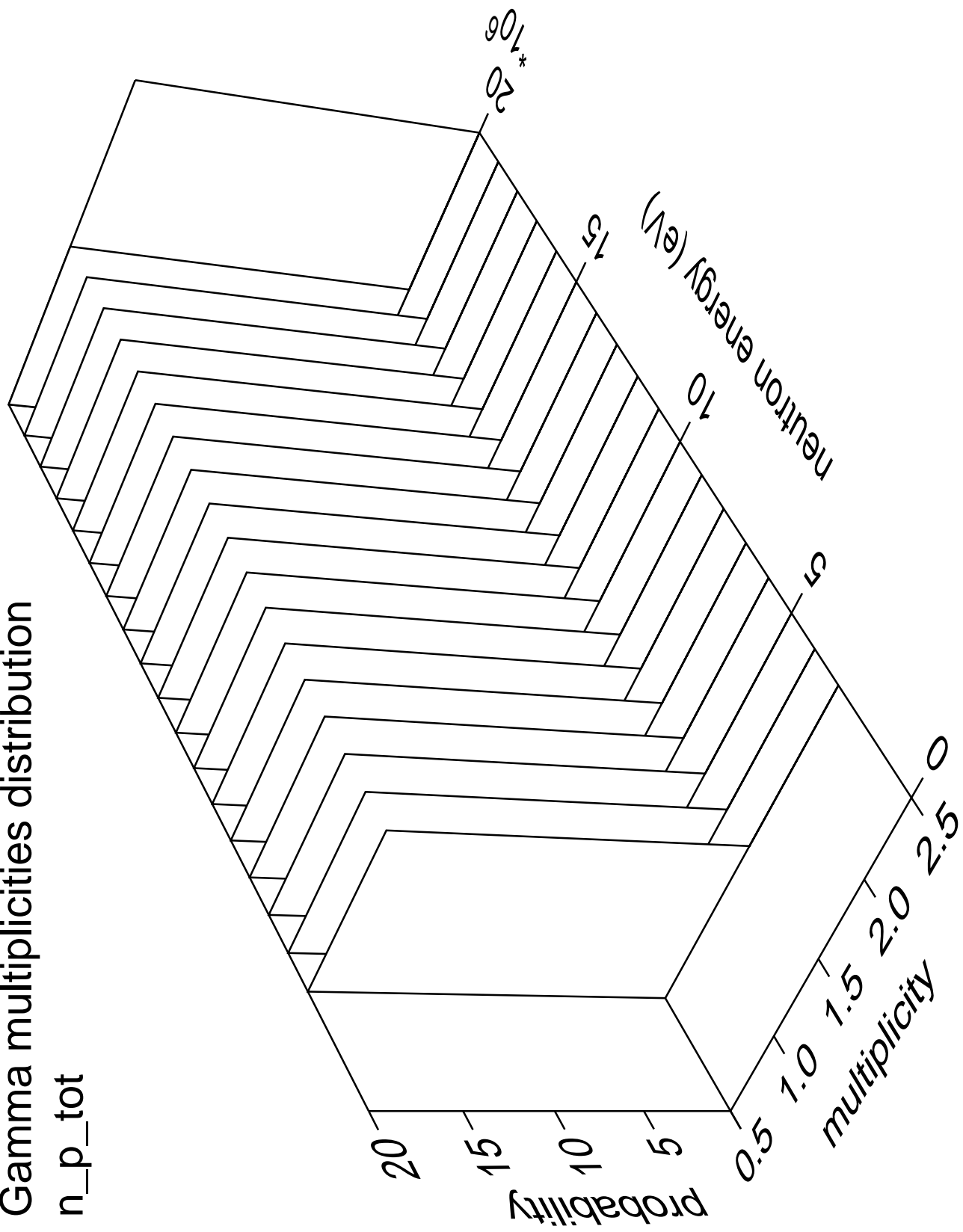
# Gamma angles distribution

n\_p\_tot



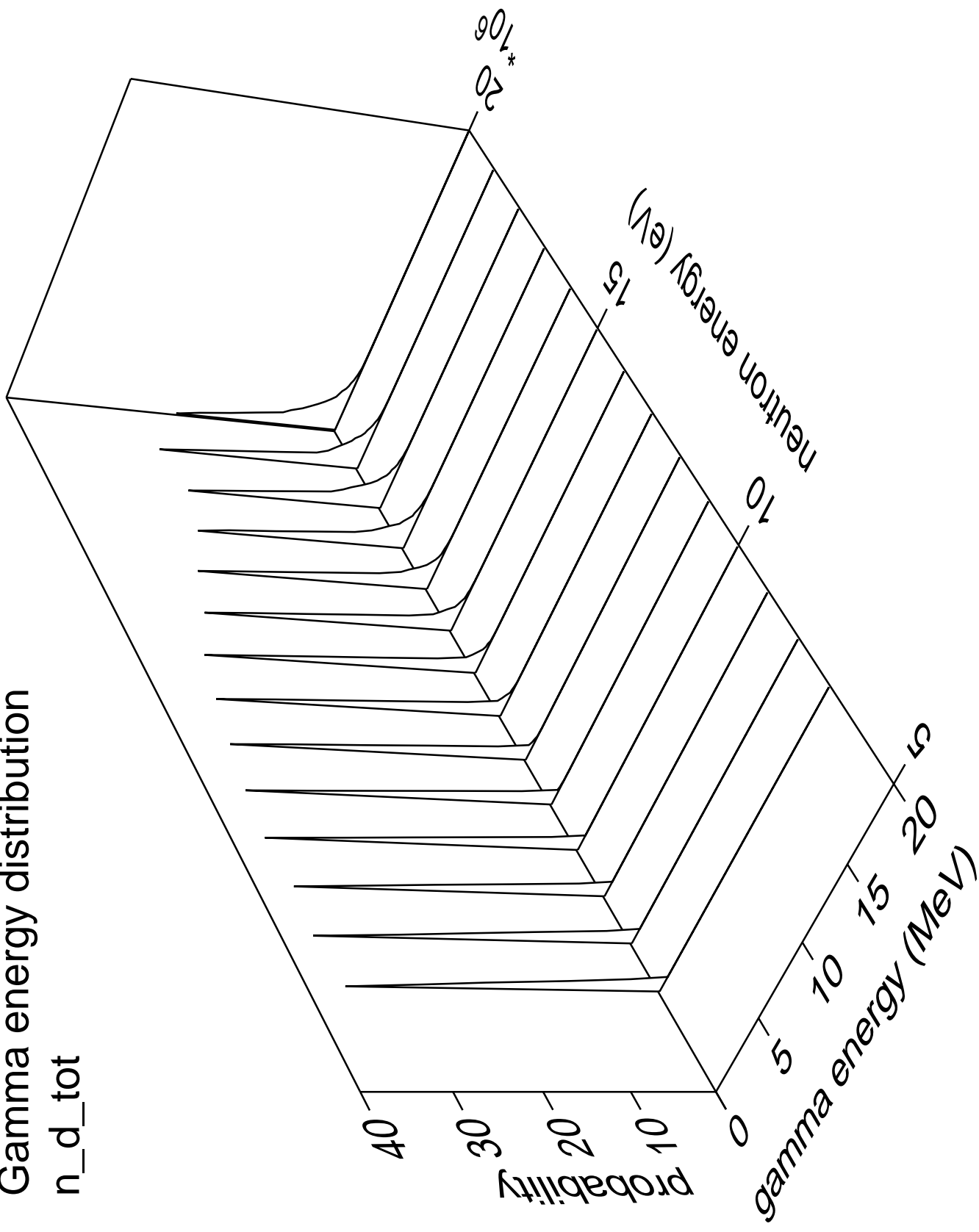
# Gamma multiplicities distribution

n\_p\_tot



# Gamma energy distribution

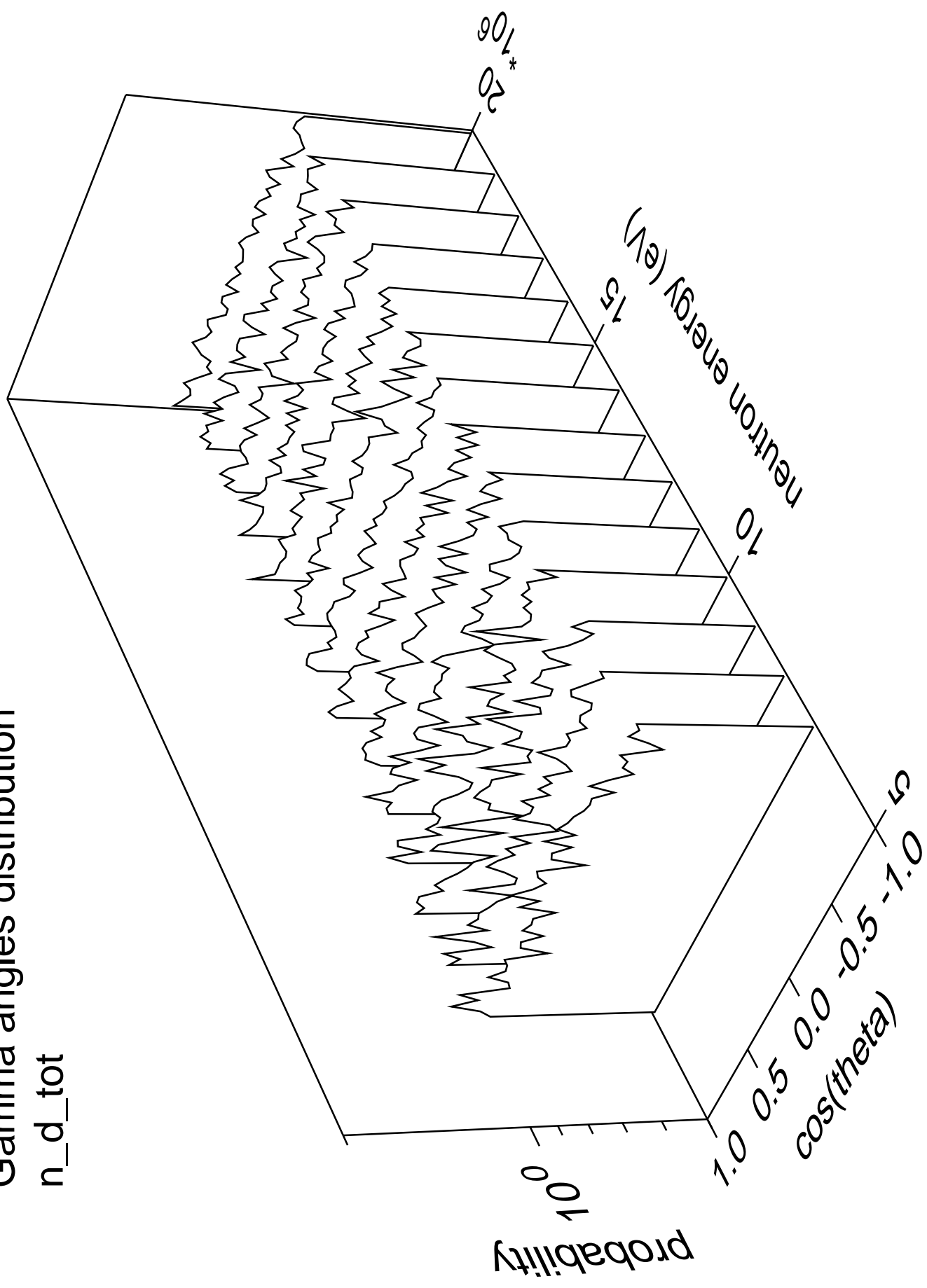
n\_d\_tot





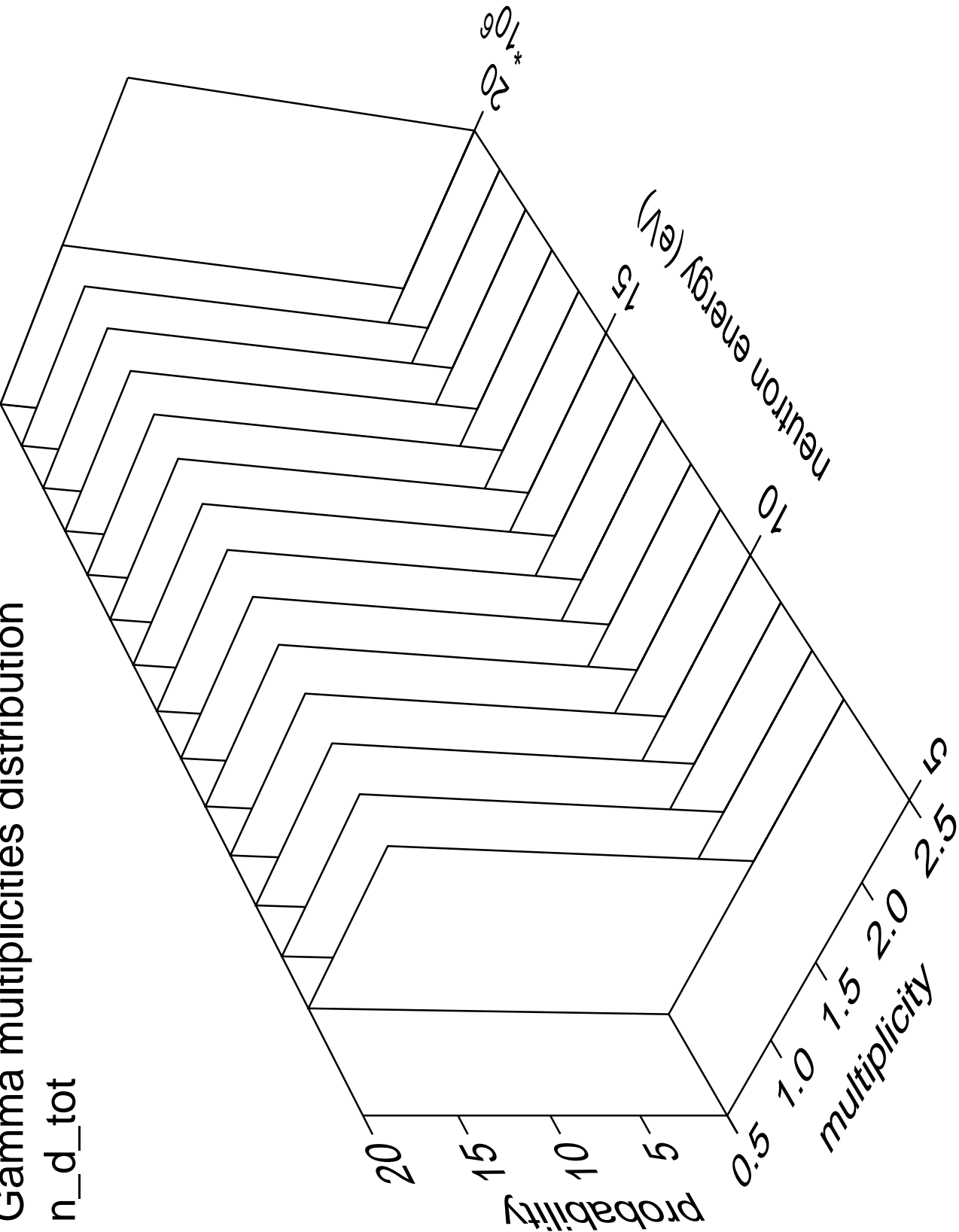
# Gamma angles distribution

n\_d\_tot



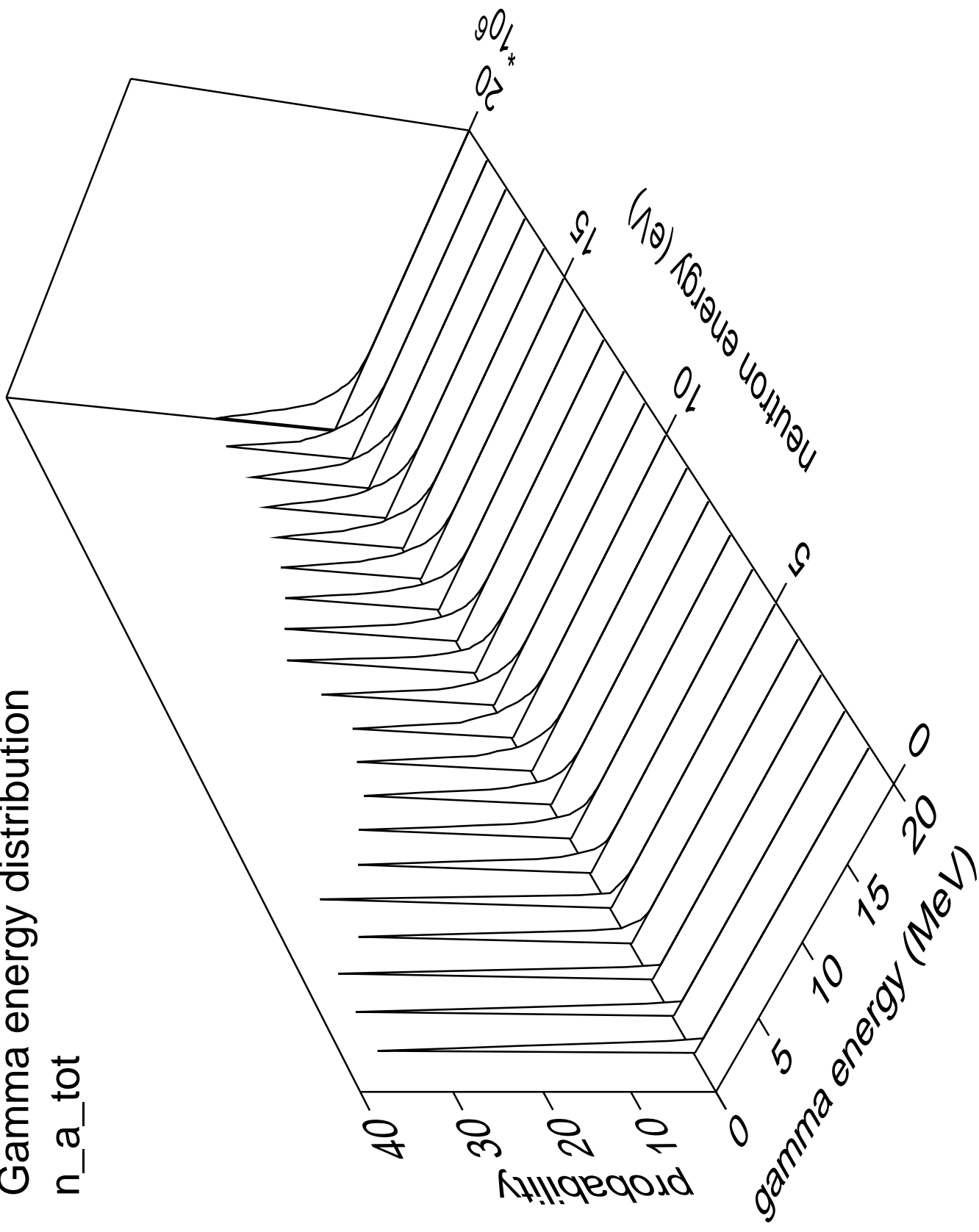
Gamma multiplicities distribution

n\_d\_tot



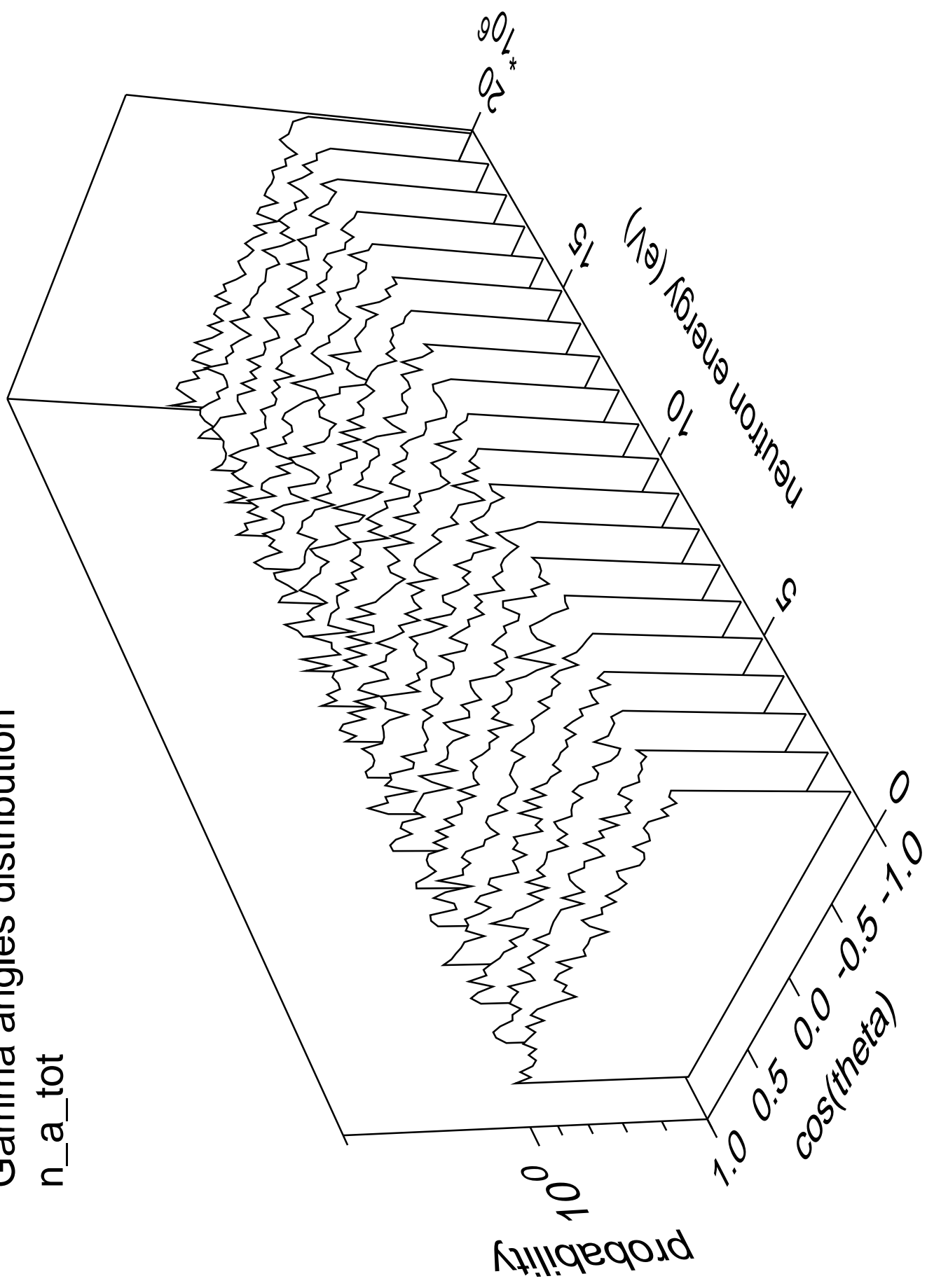
# Gamma energy distribution

n\_a\_tot



# Gamma angles distribution

n\_a\_tot



# Gamma multiplicities distribution

n\_a\_tot

