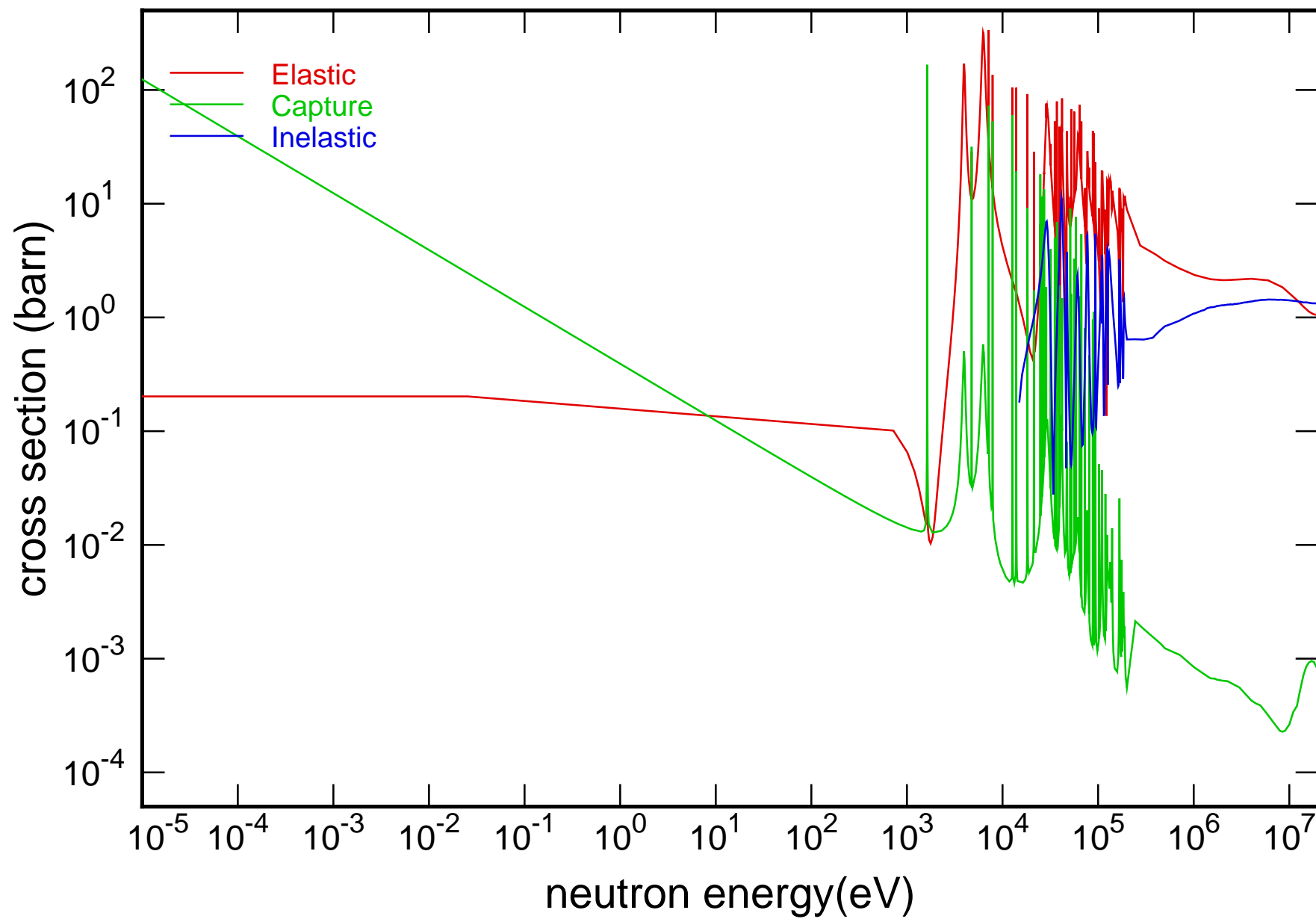
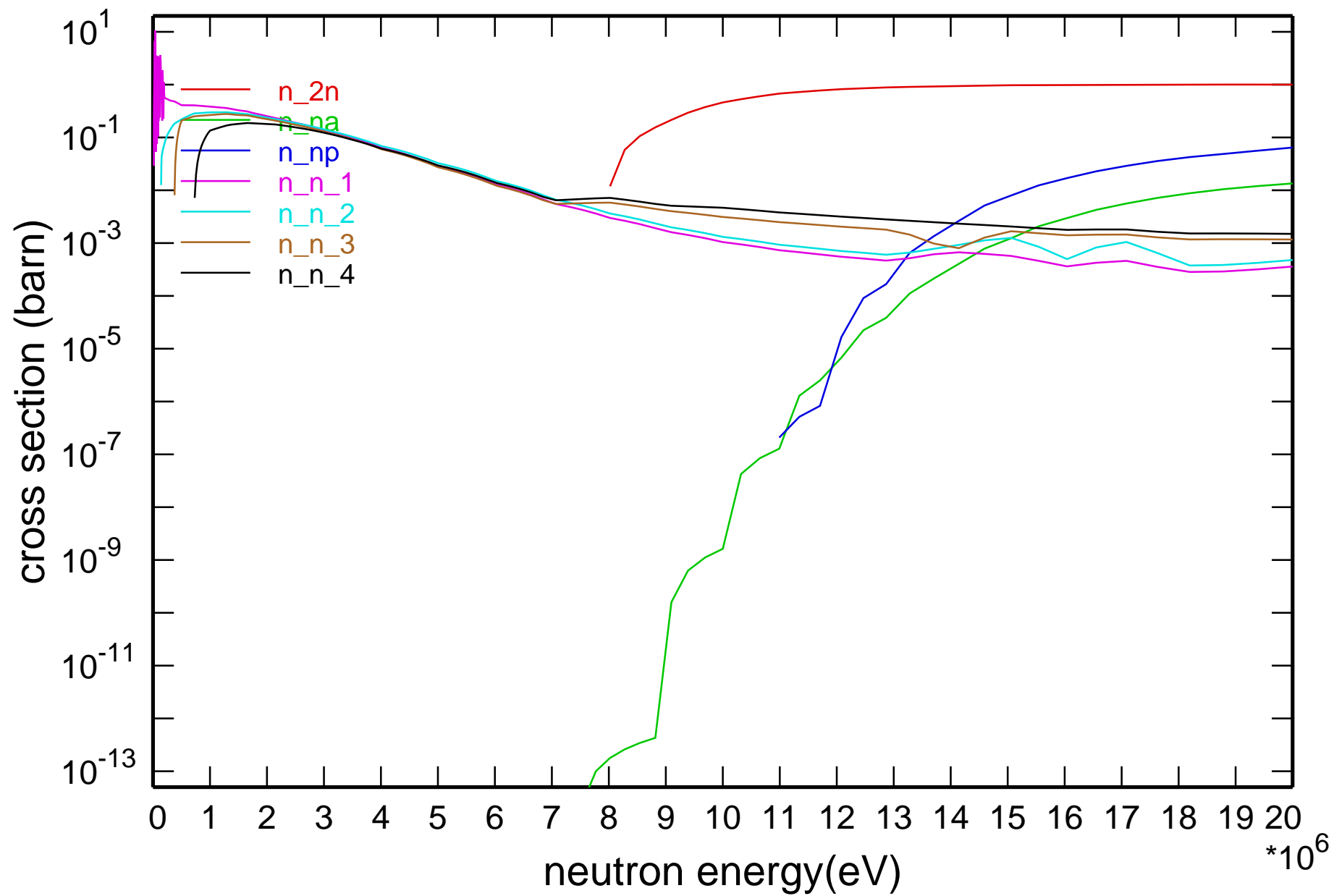


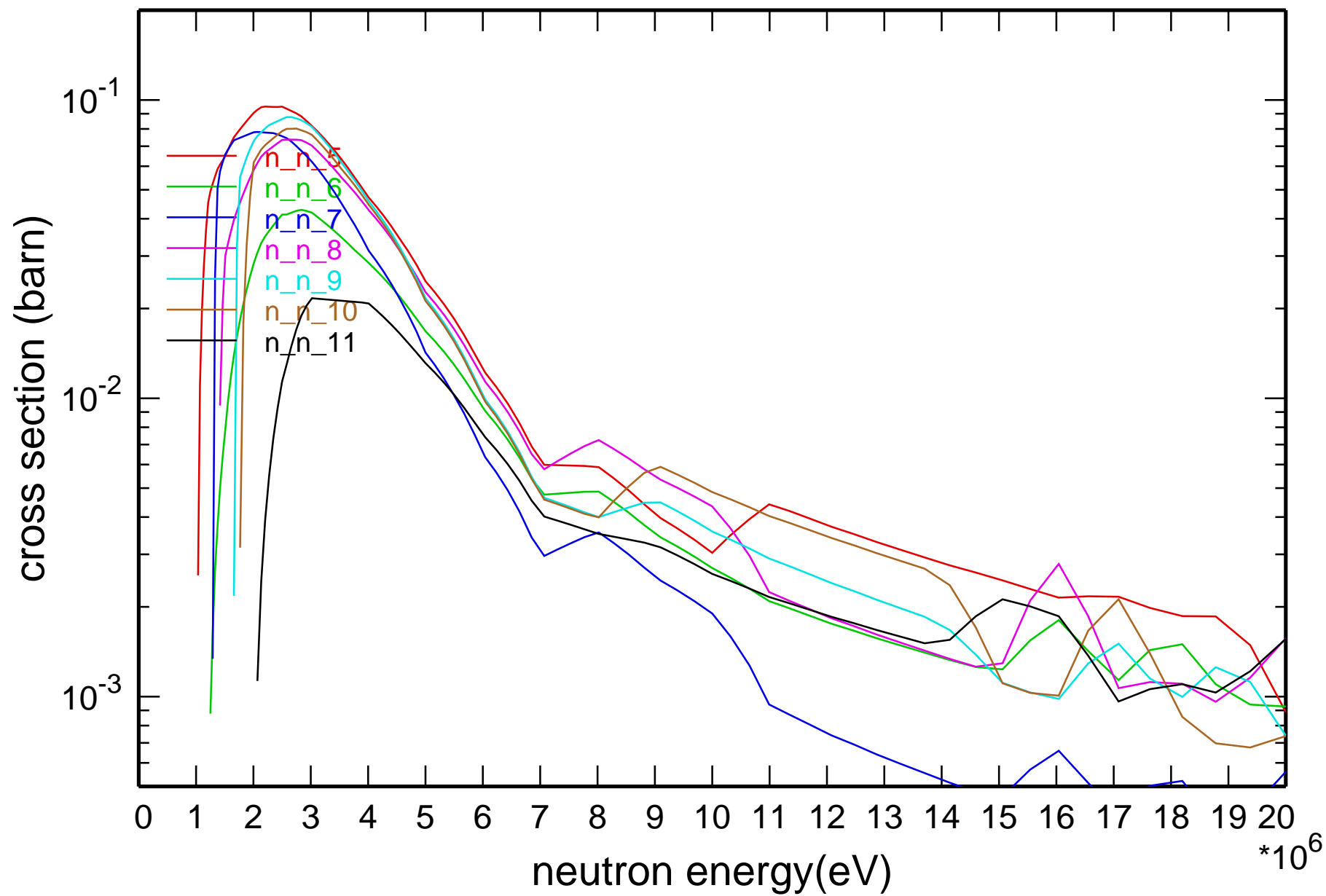
## Main Cross Sections



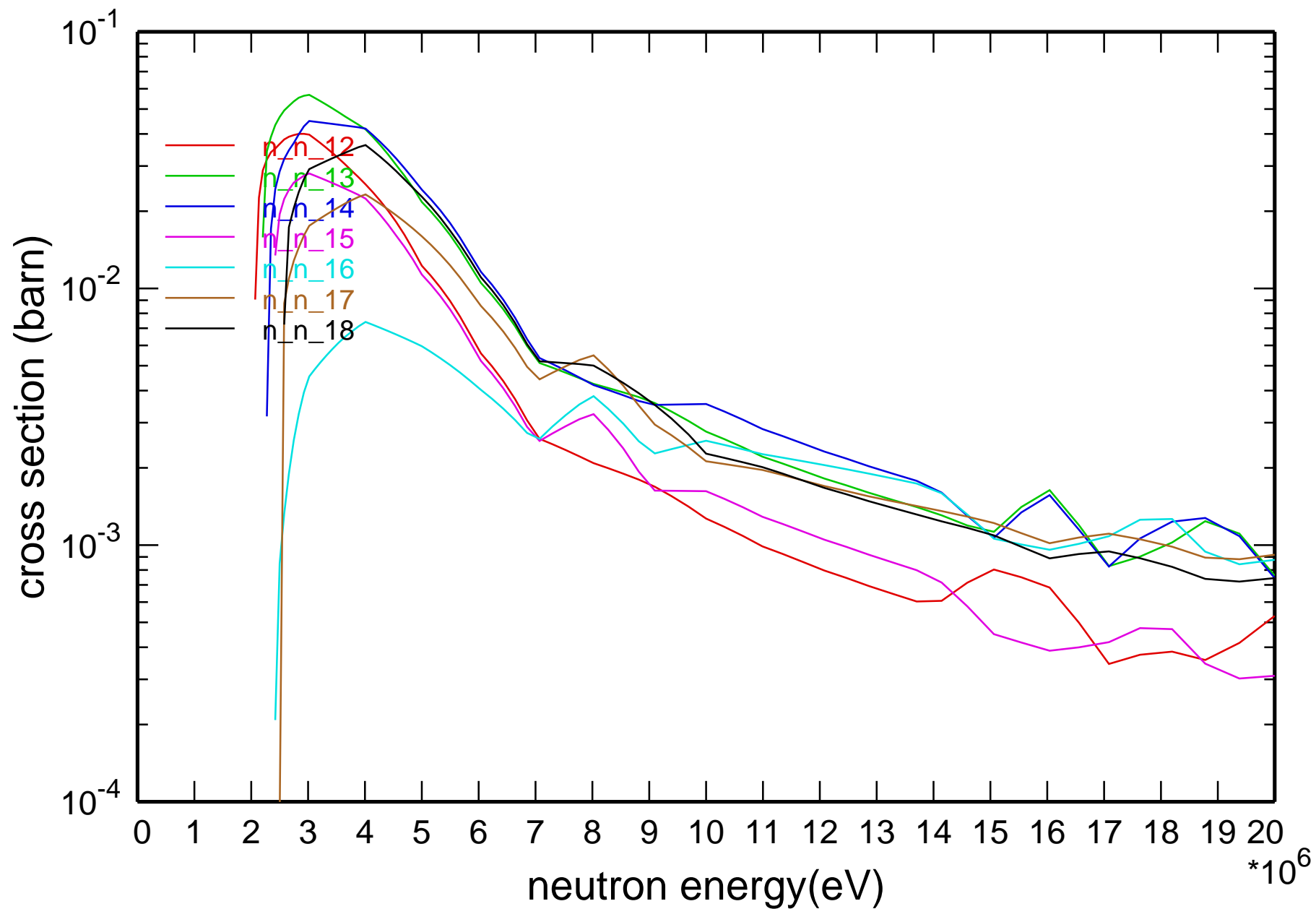
# Cross Section



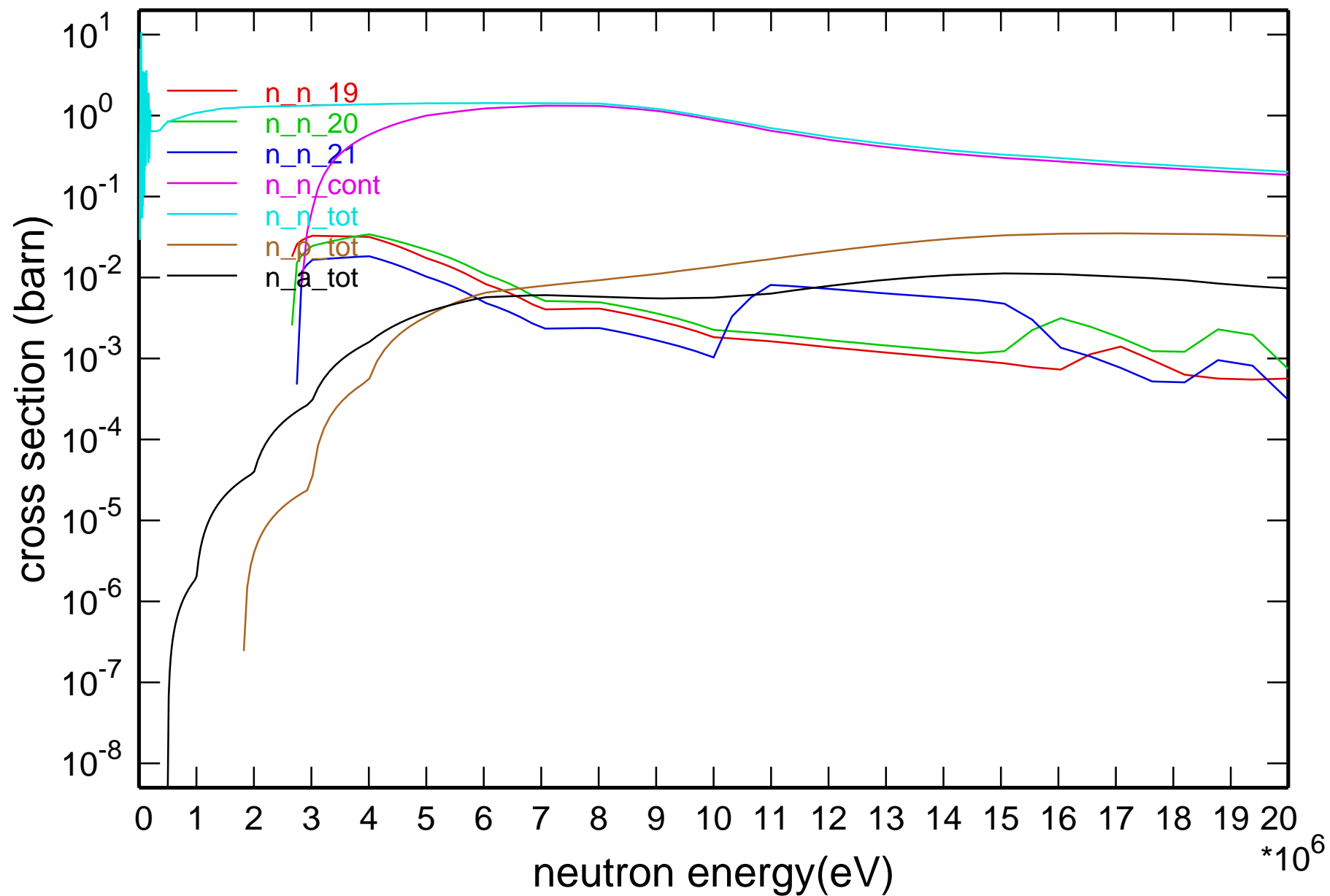
# Cross Section



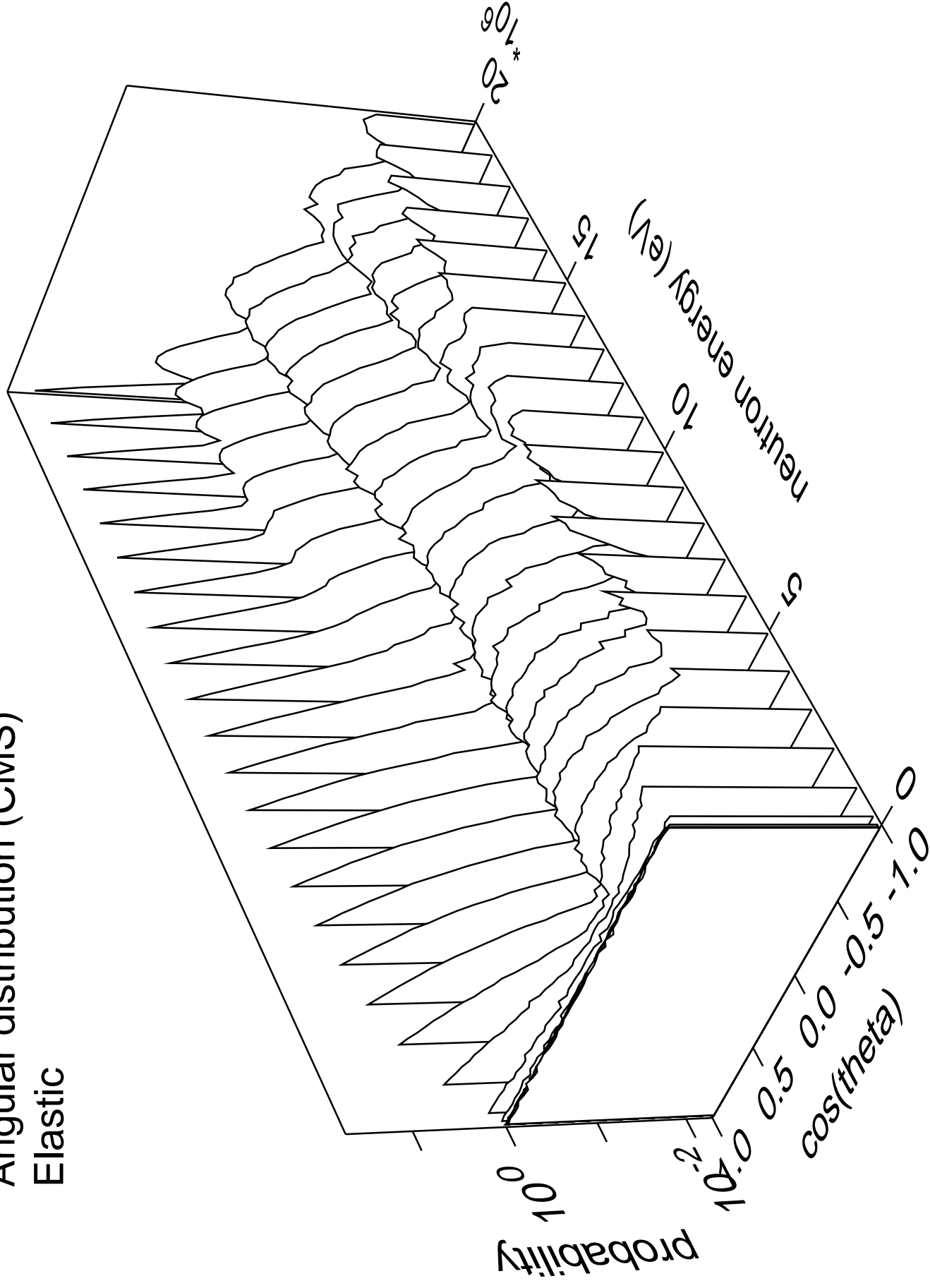
# Cross Section



# Cross Section

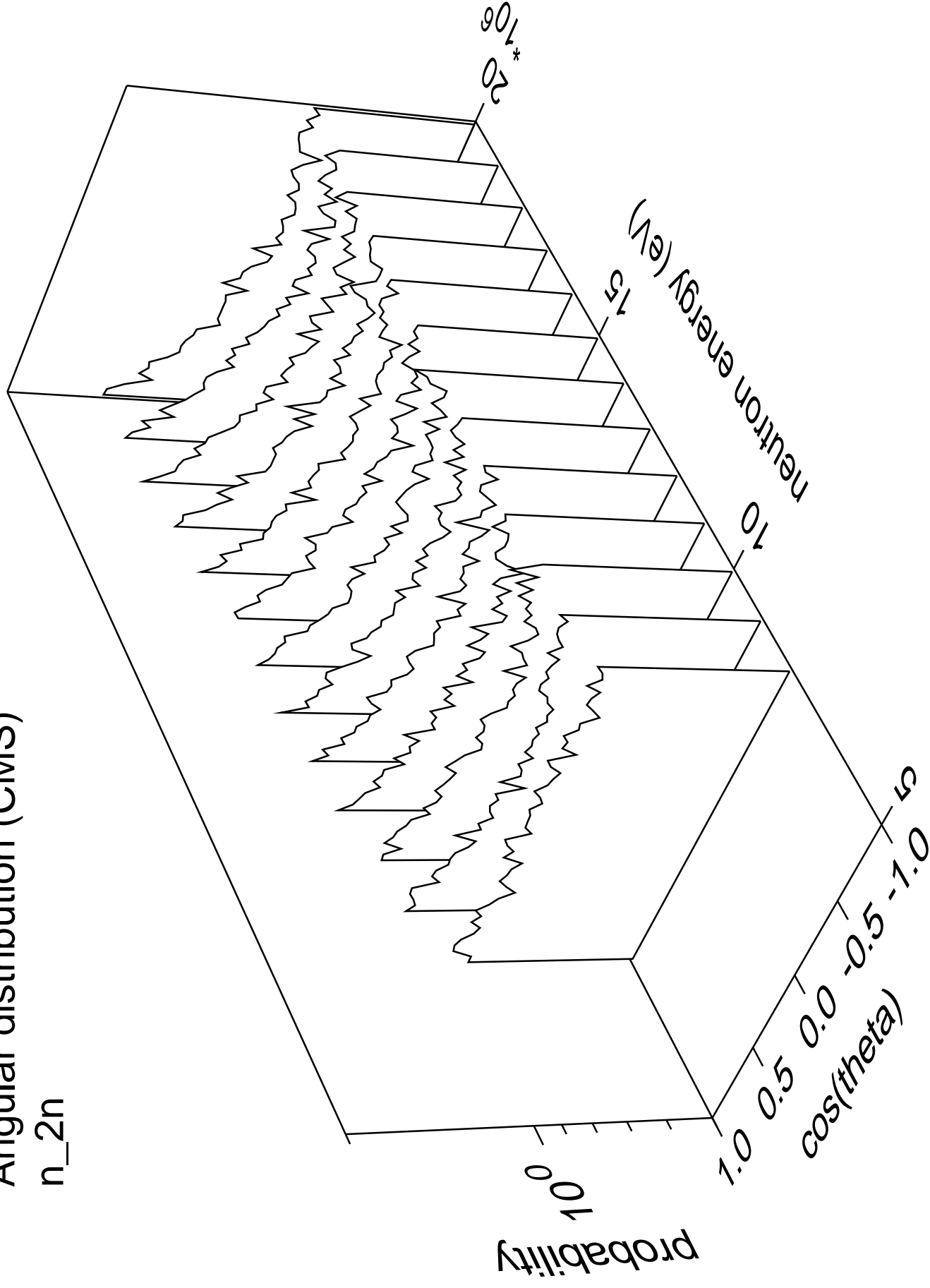


# Angular distribution (CMS) Elastic



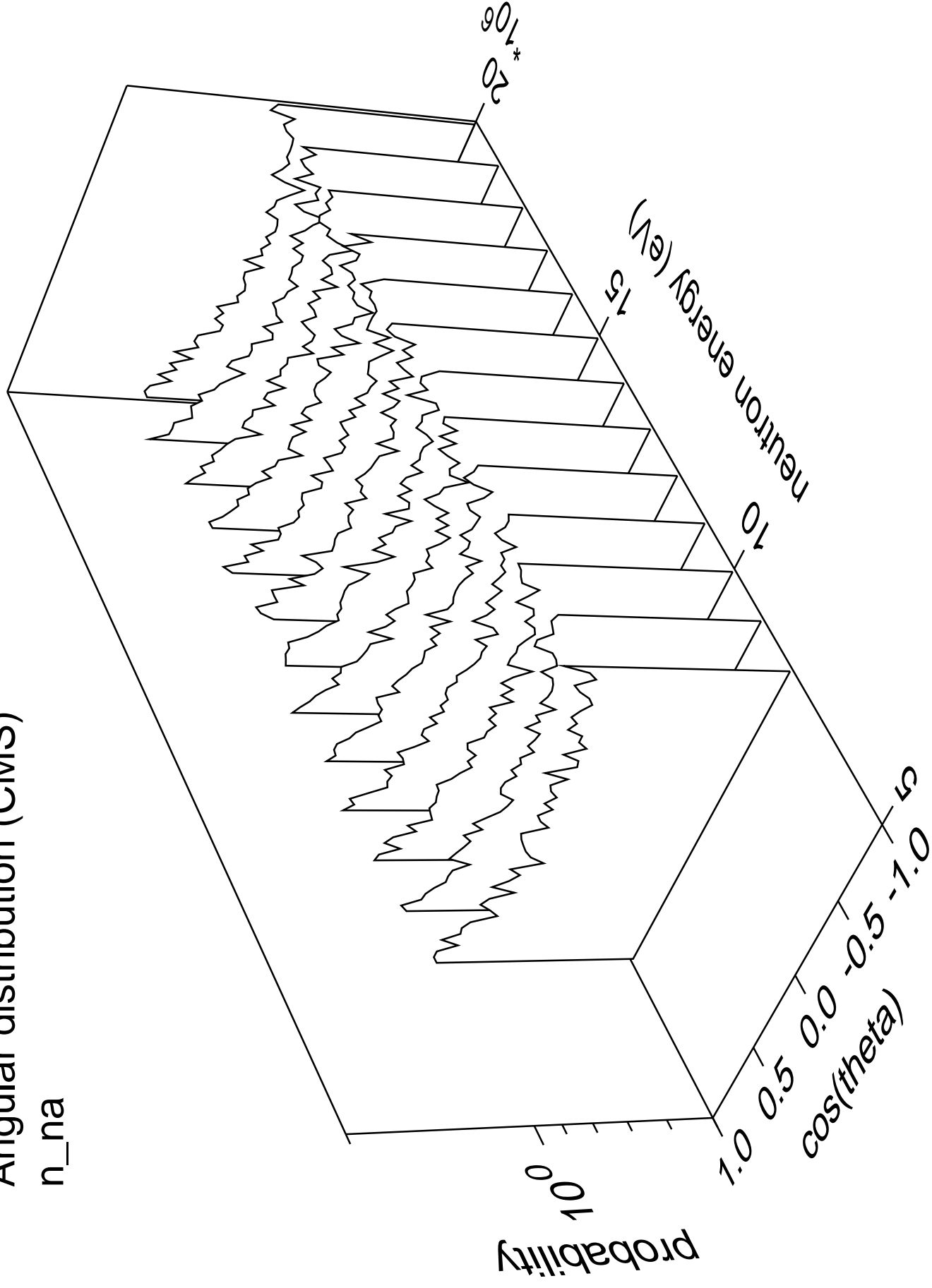
# Angular distribution (CMS)

n\_2n



# Angular distribution (CMS)

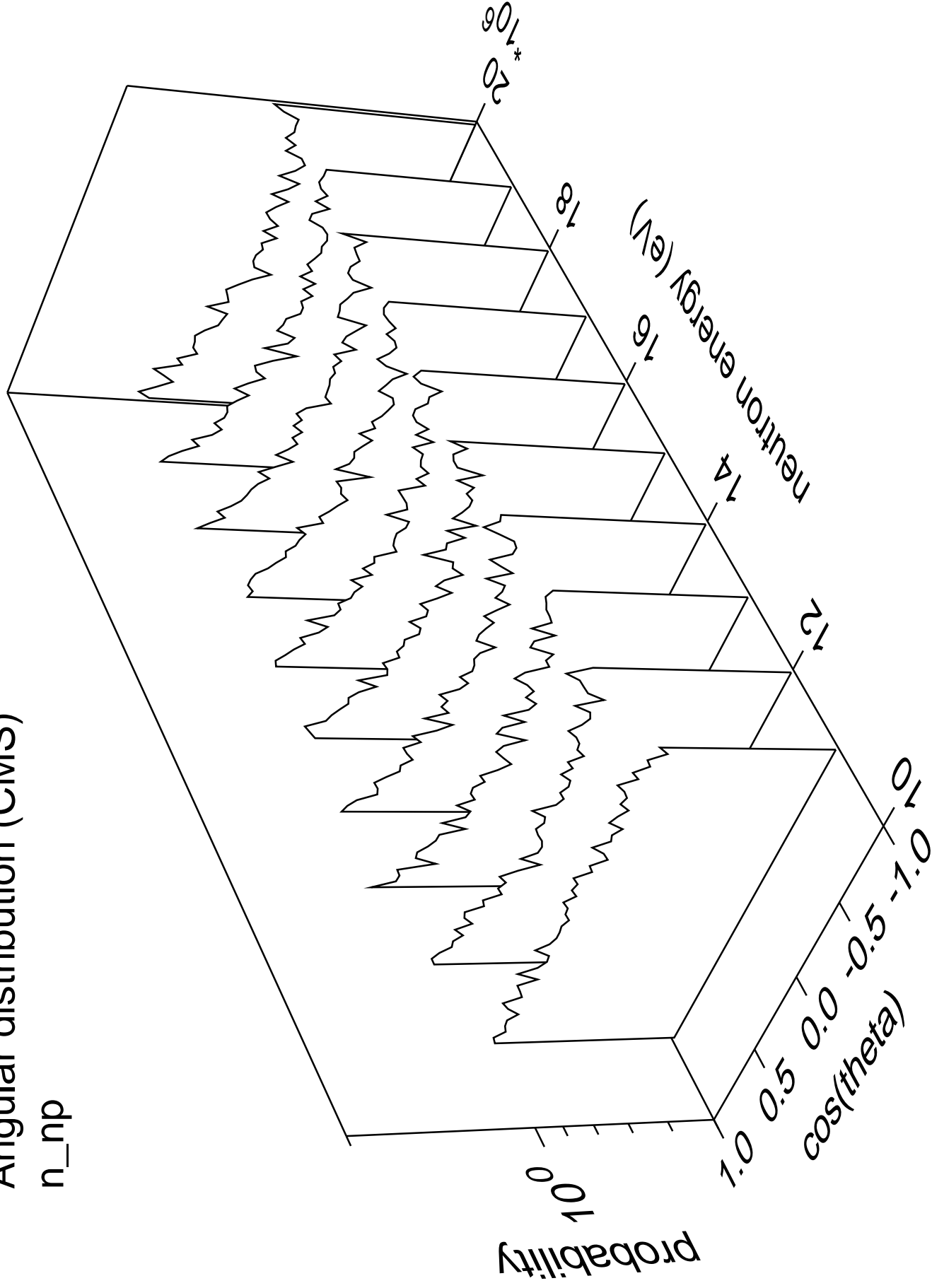
n\_na





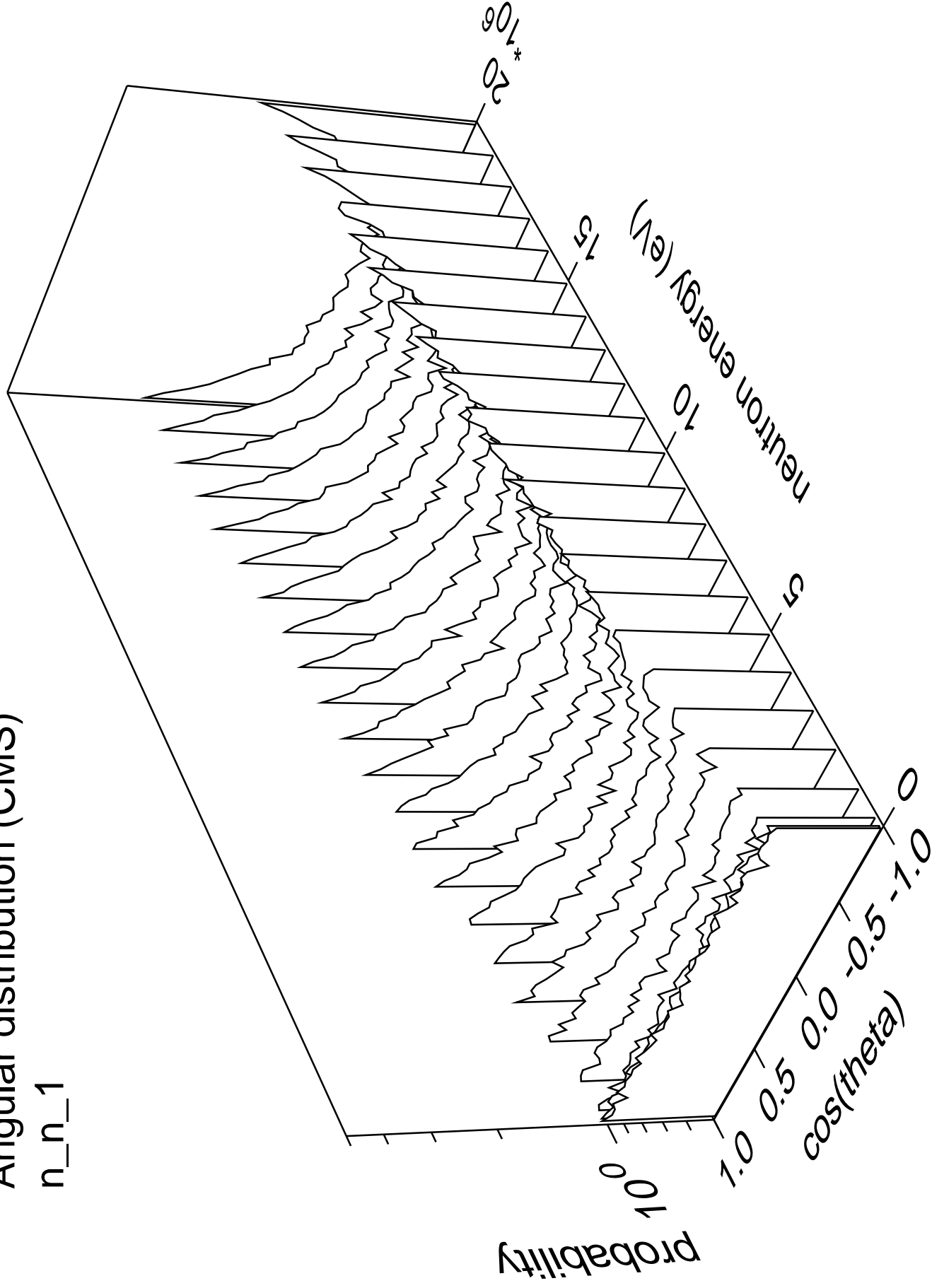
# Angular distribution (CMS)

n\_np



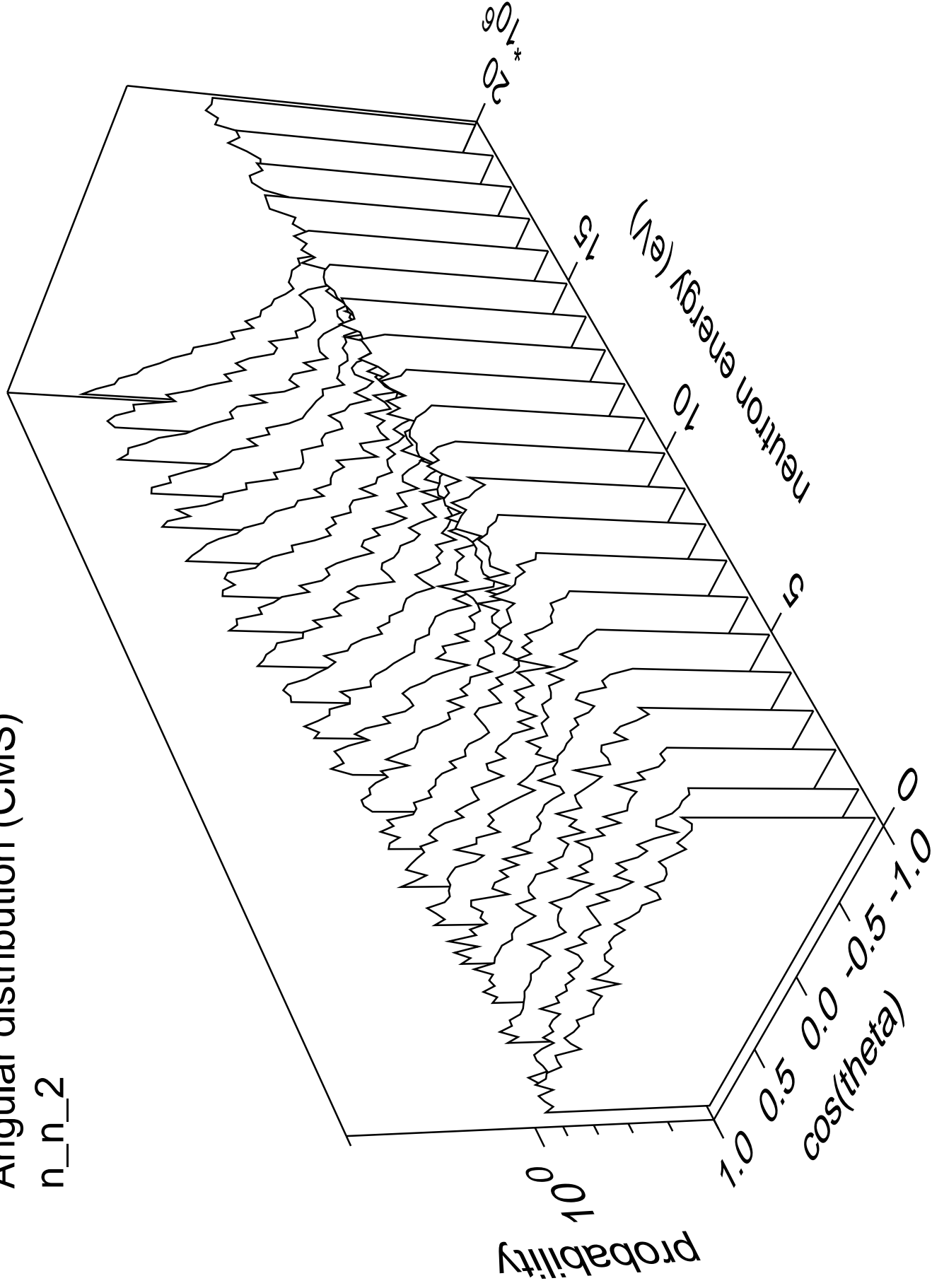
# Angular distribution (CMS)

n\_n\_1



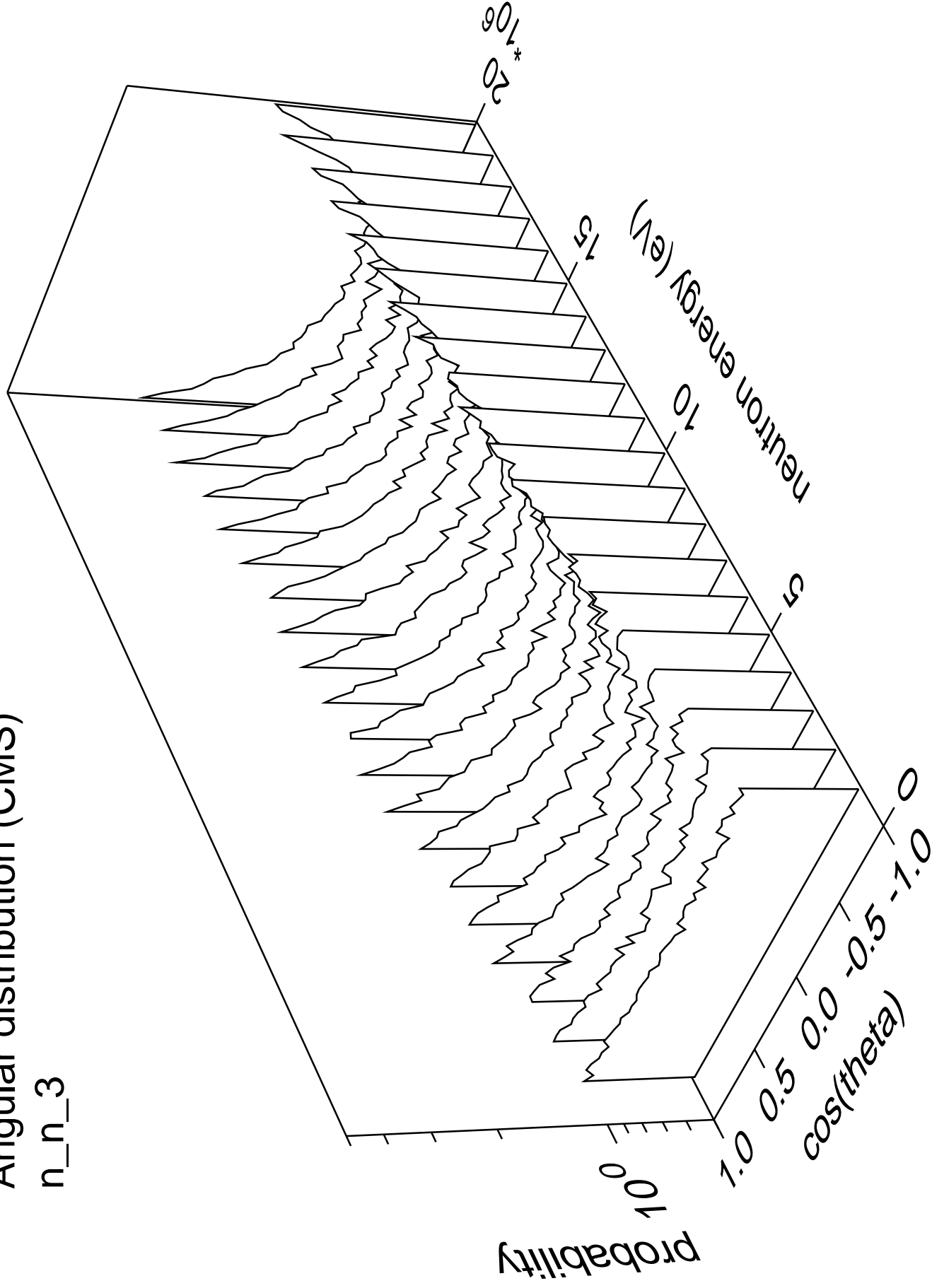
# Angular distribution (CMS)

n\_n\_2



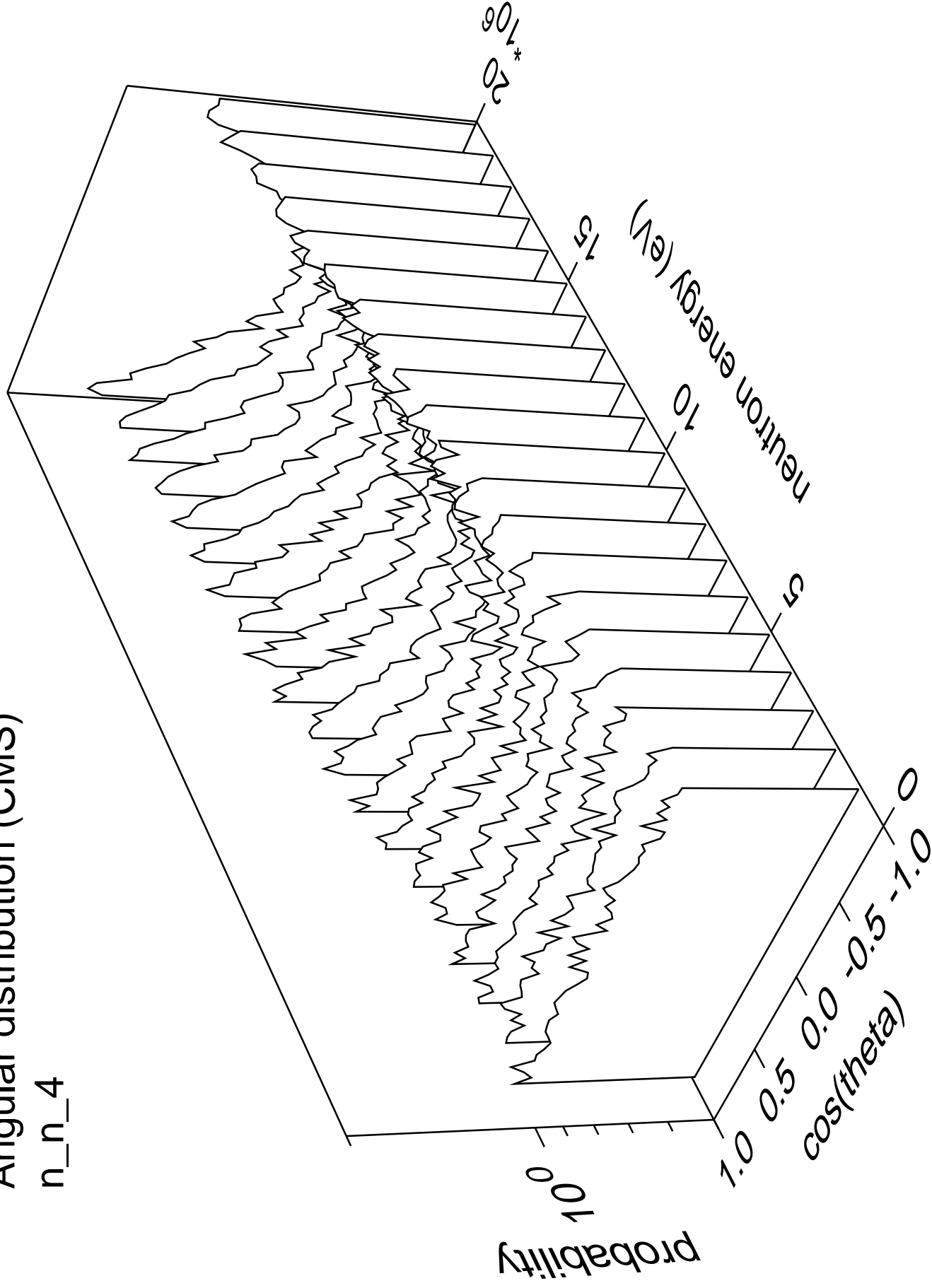
# Angular distribution (CMS)

n\_n\_3



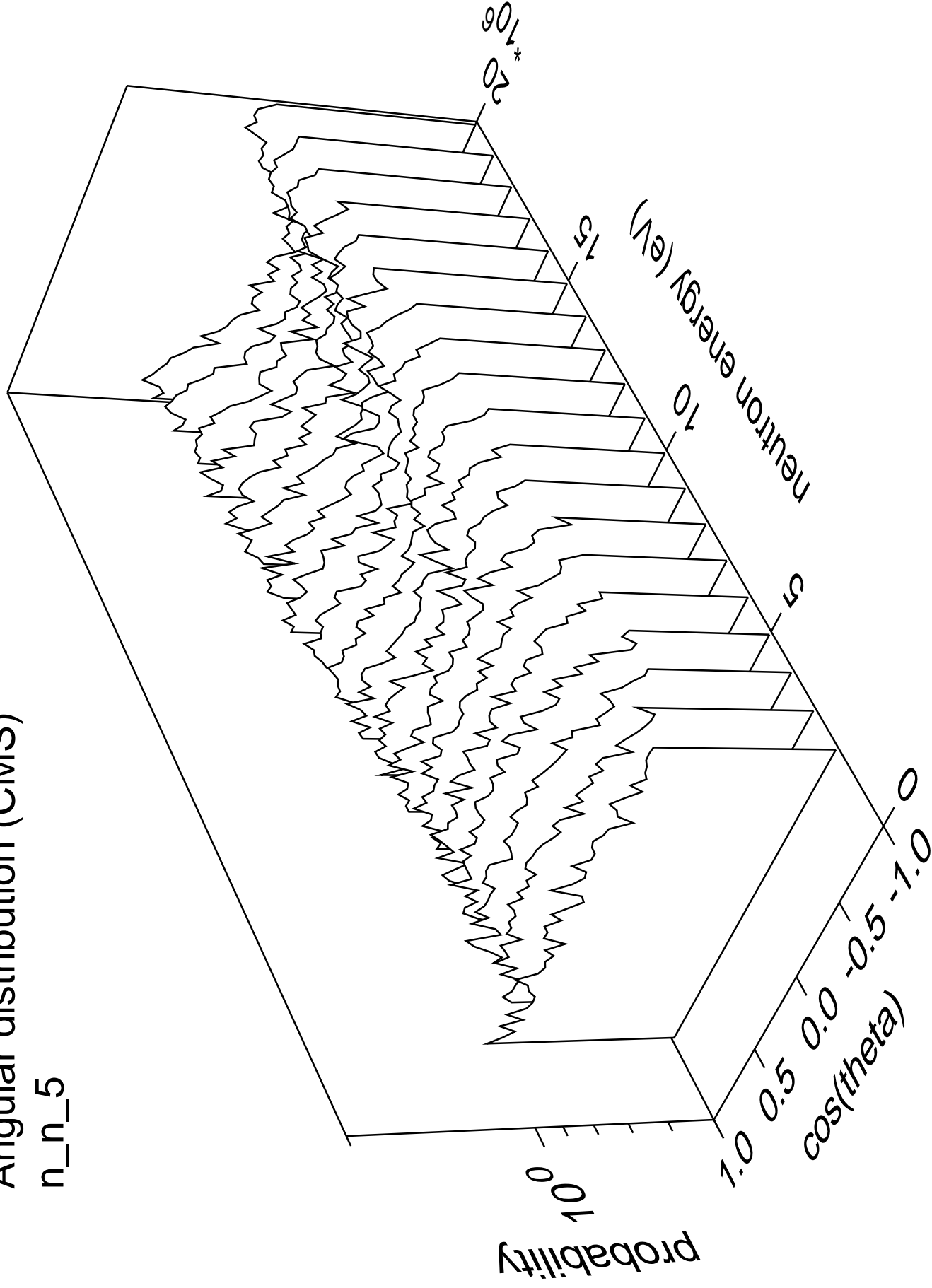
# Angular distribution (CMS)

n\_n\_4



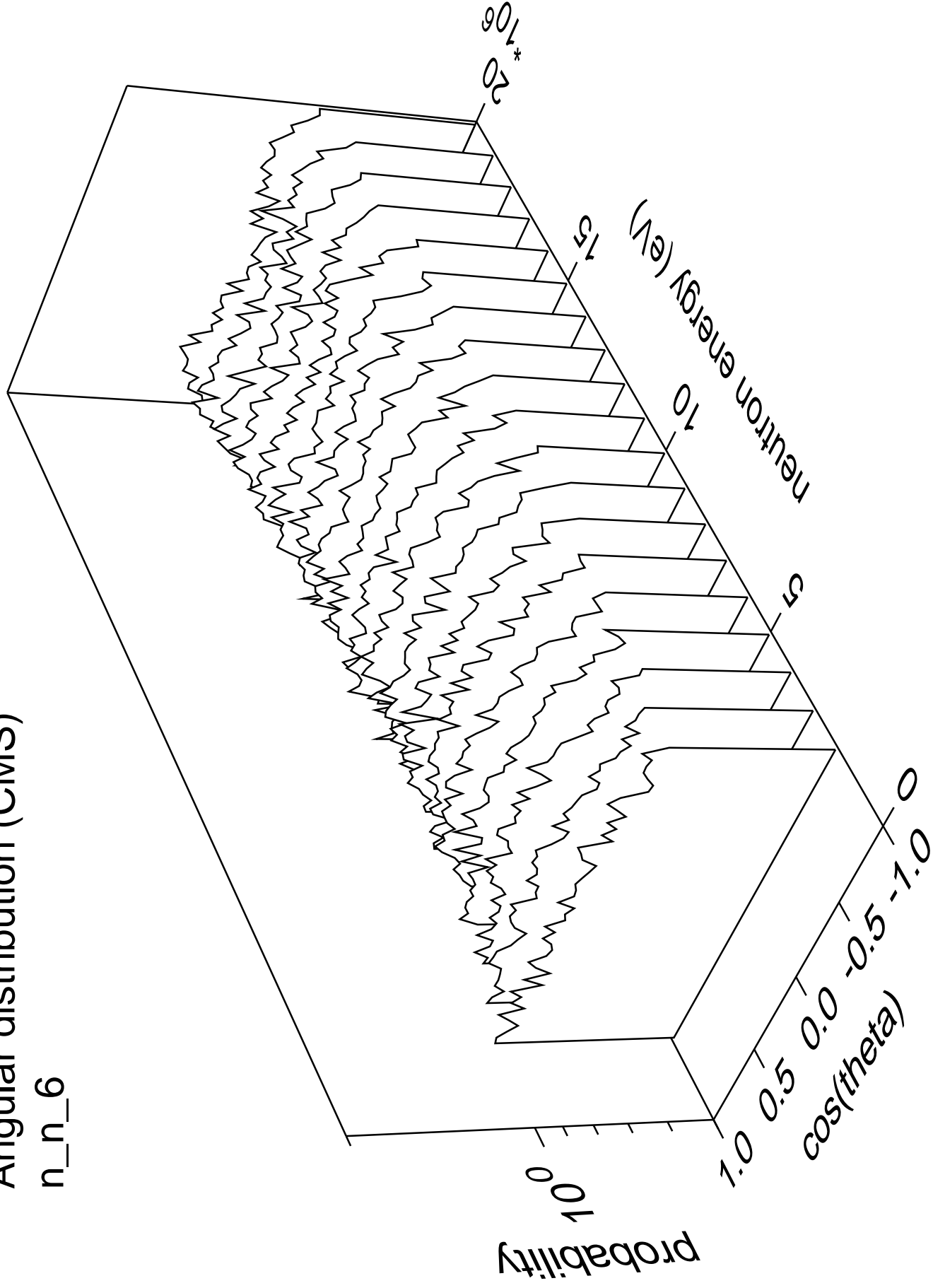
# Angular distribution (CMS)

n\_n\_5



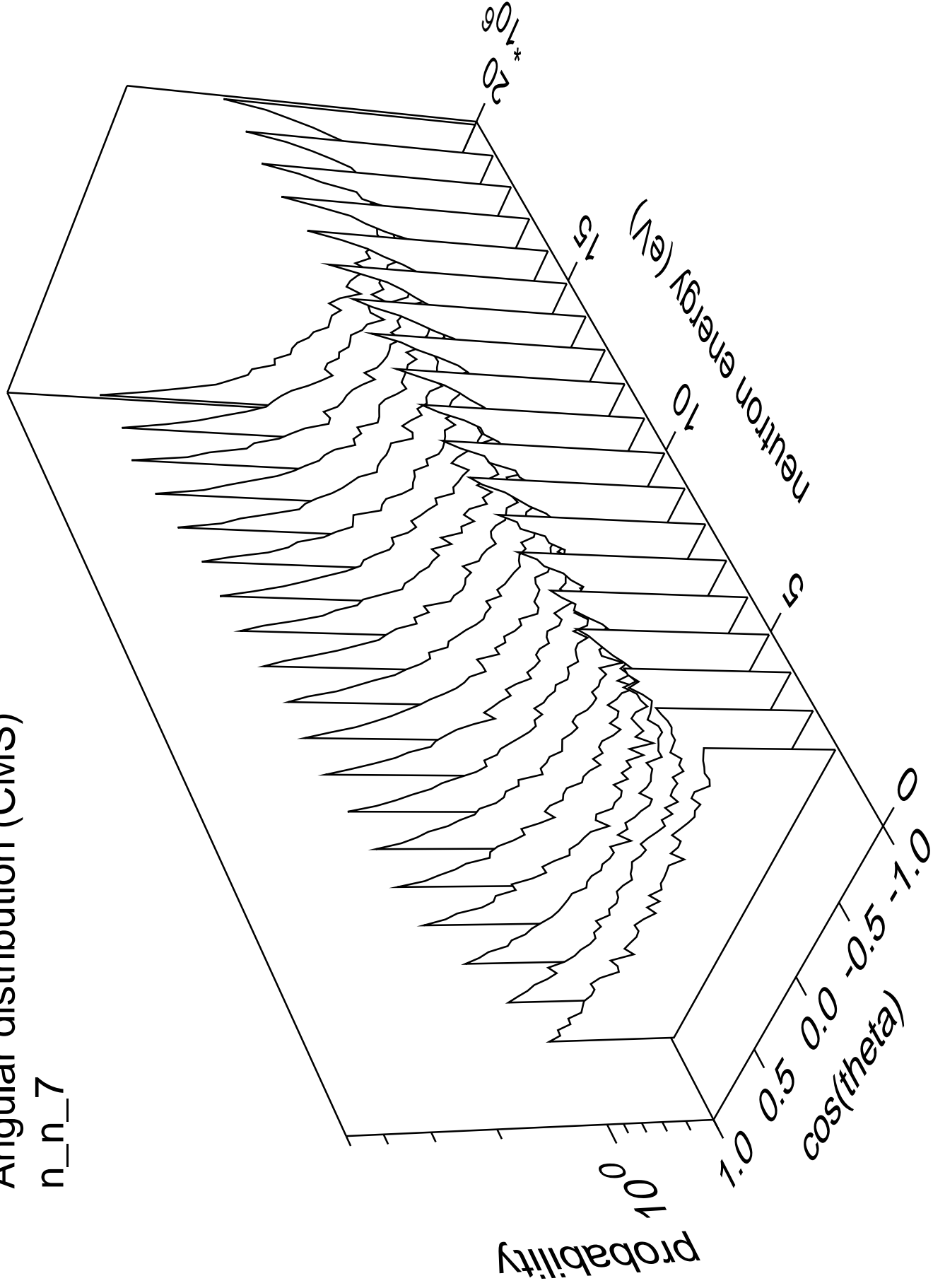
# Angular distribution (CMS)

n\_n\_6



# Angular distribution (CMS)

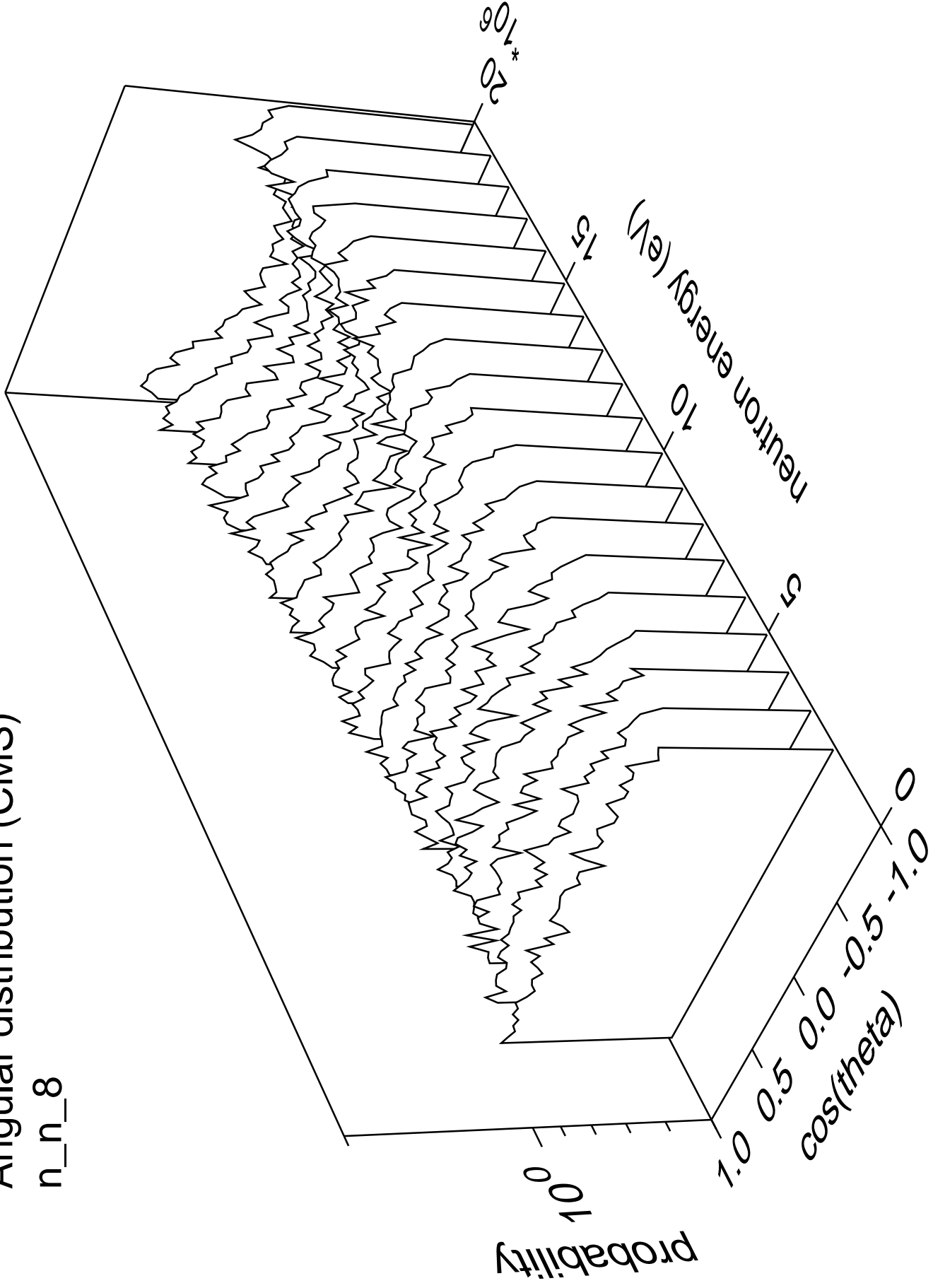
n\_n\_7





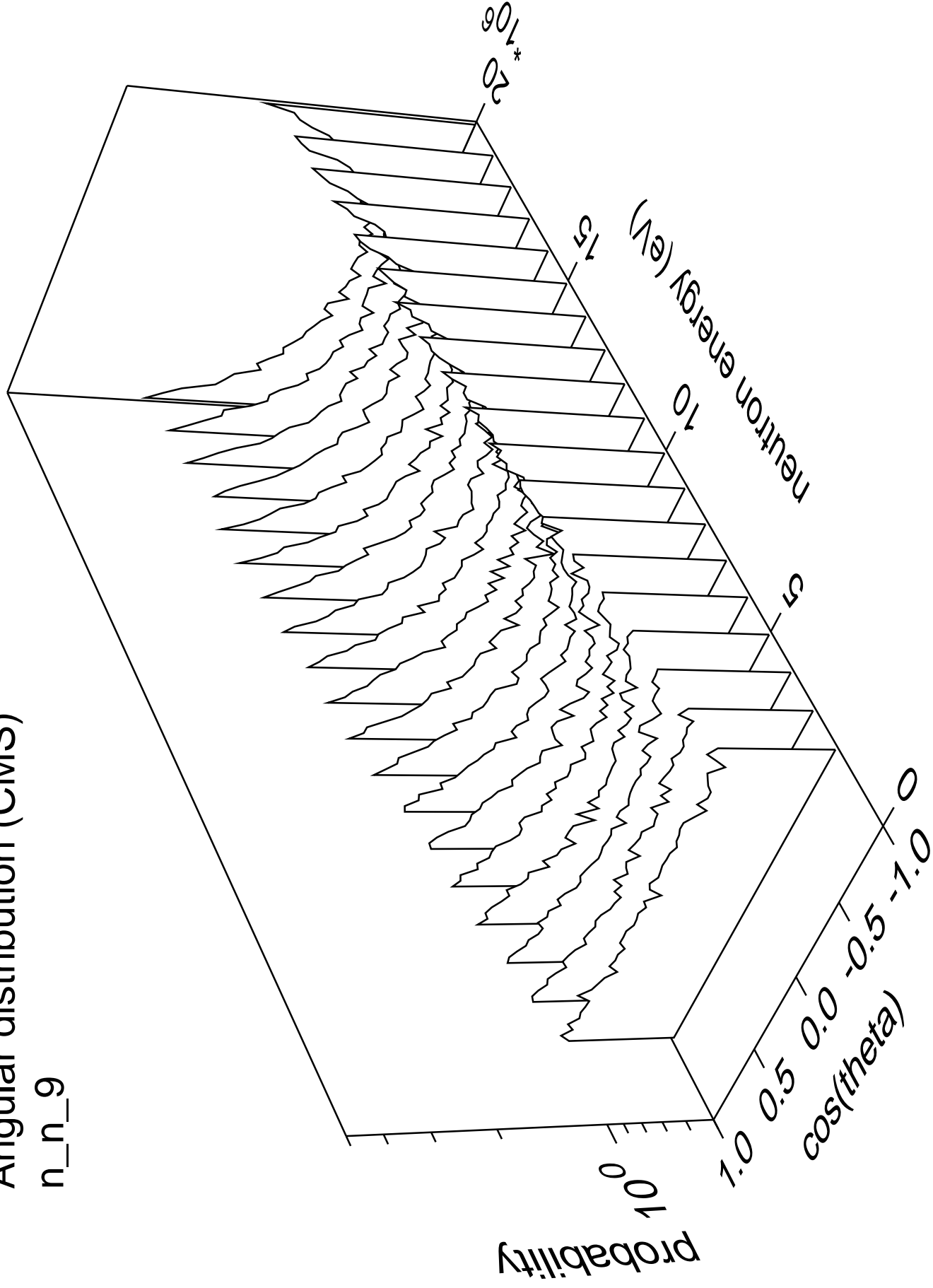
# Angular distribution (CMS)

n\_n\_8



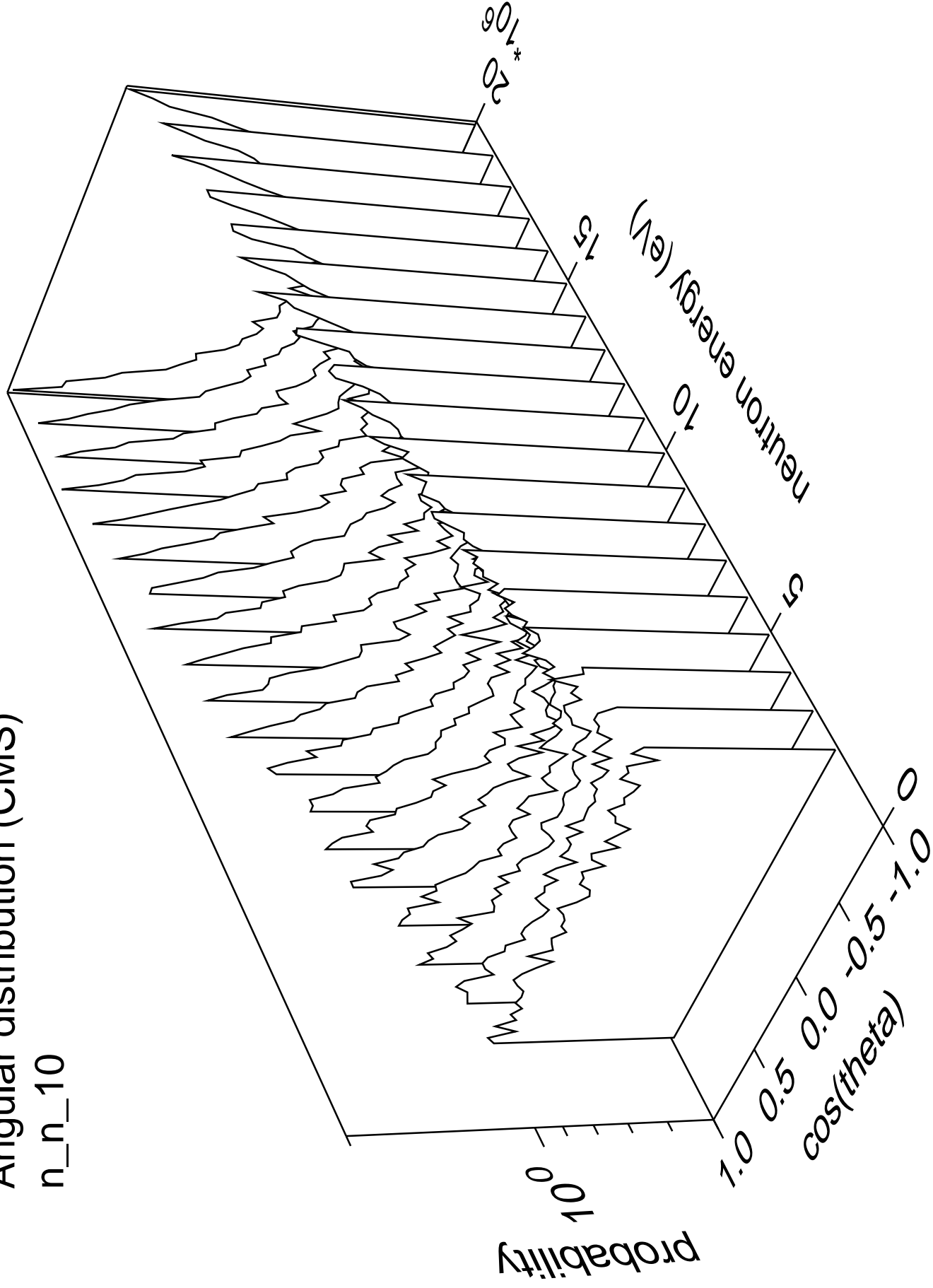
# Angular distribution (CMS)

n\_n\_9



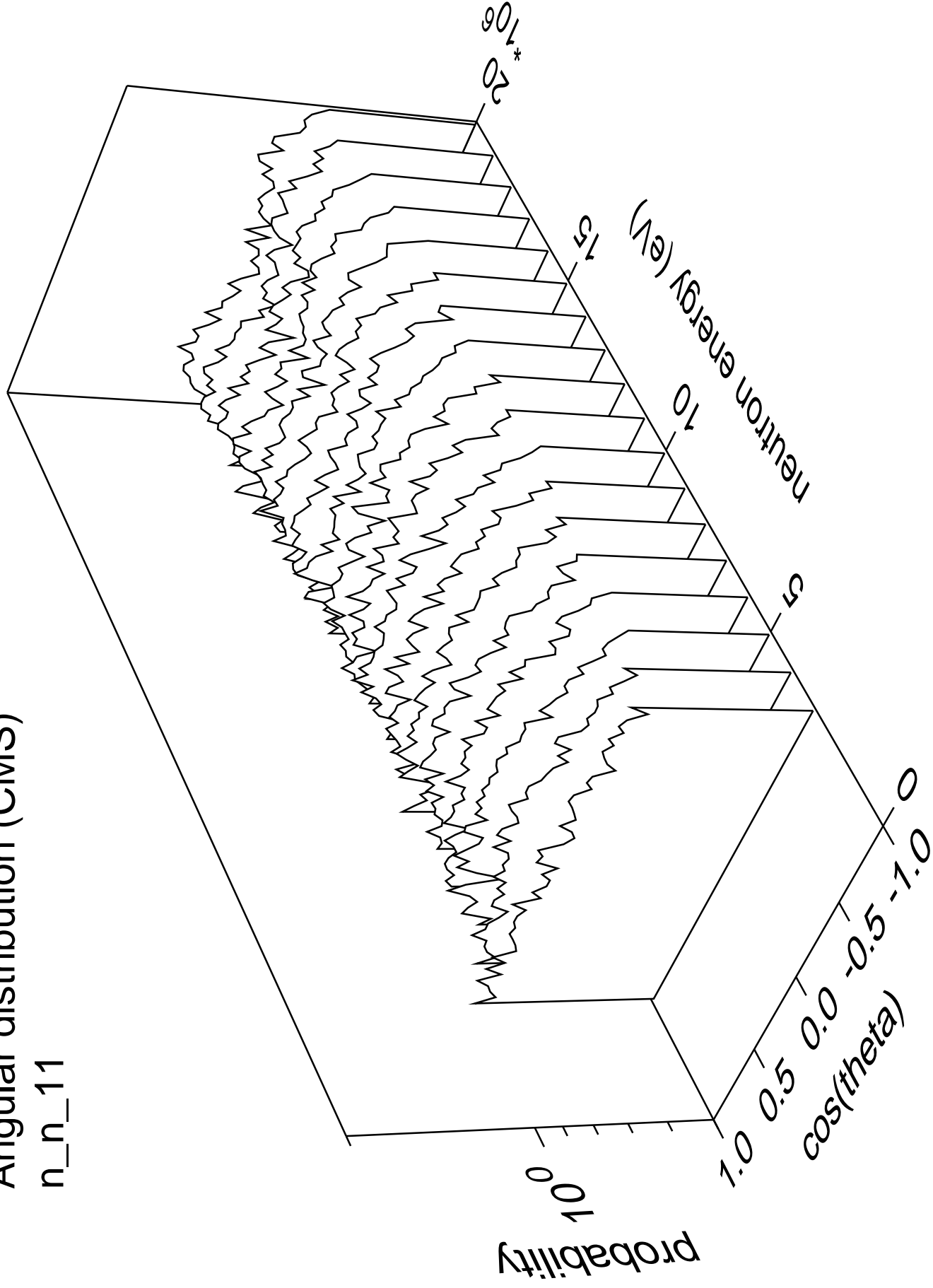
# Angular distribution (CMS)

n\_n\_10



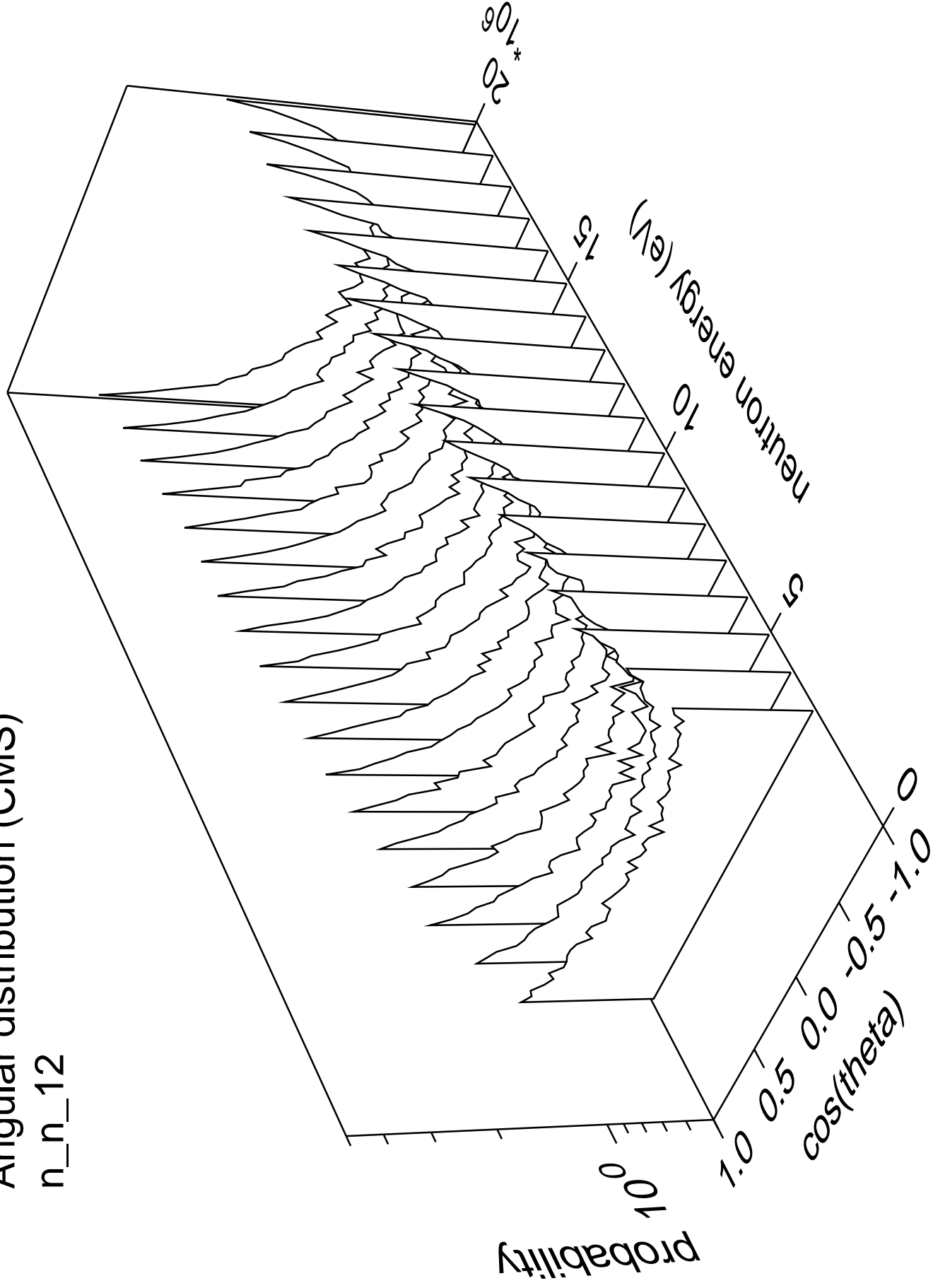
# Angular distribution (CMS)

n\_n\_11



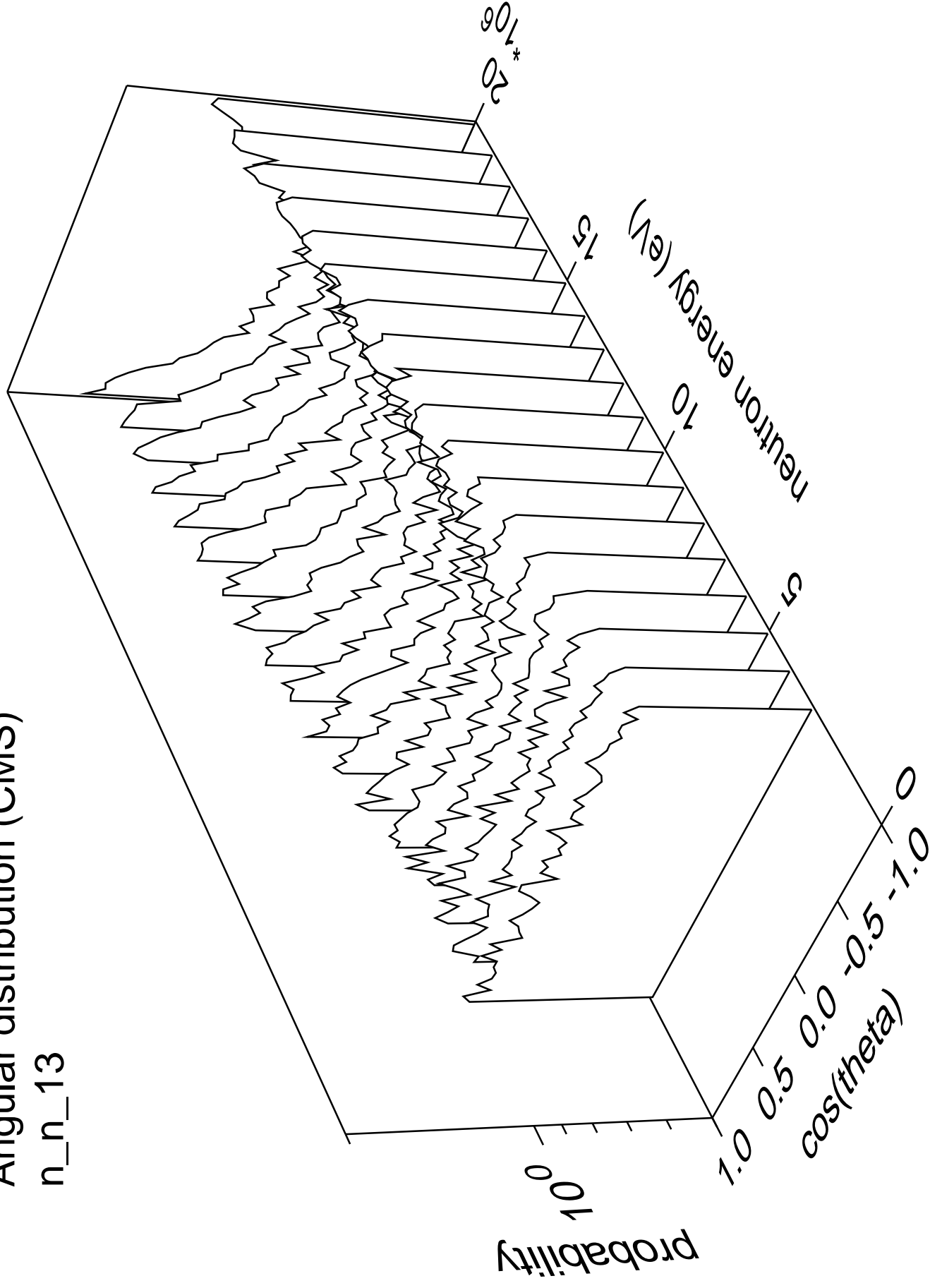
# Angular distribution (CMS)

n\_n\_12



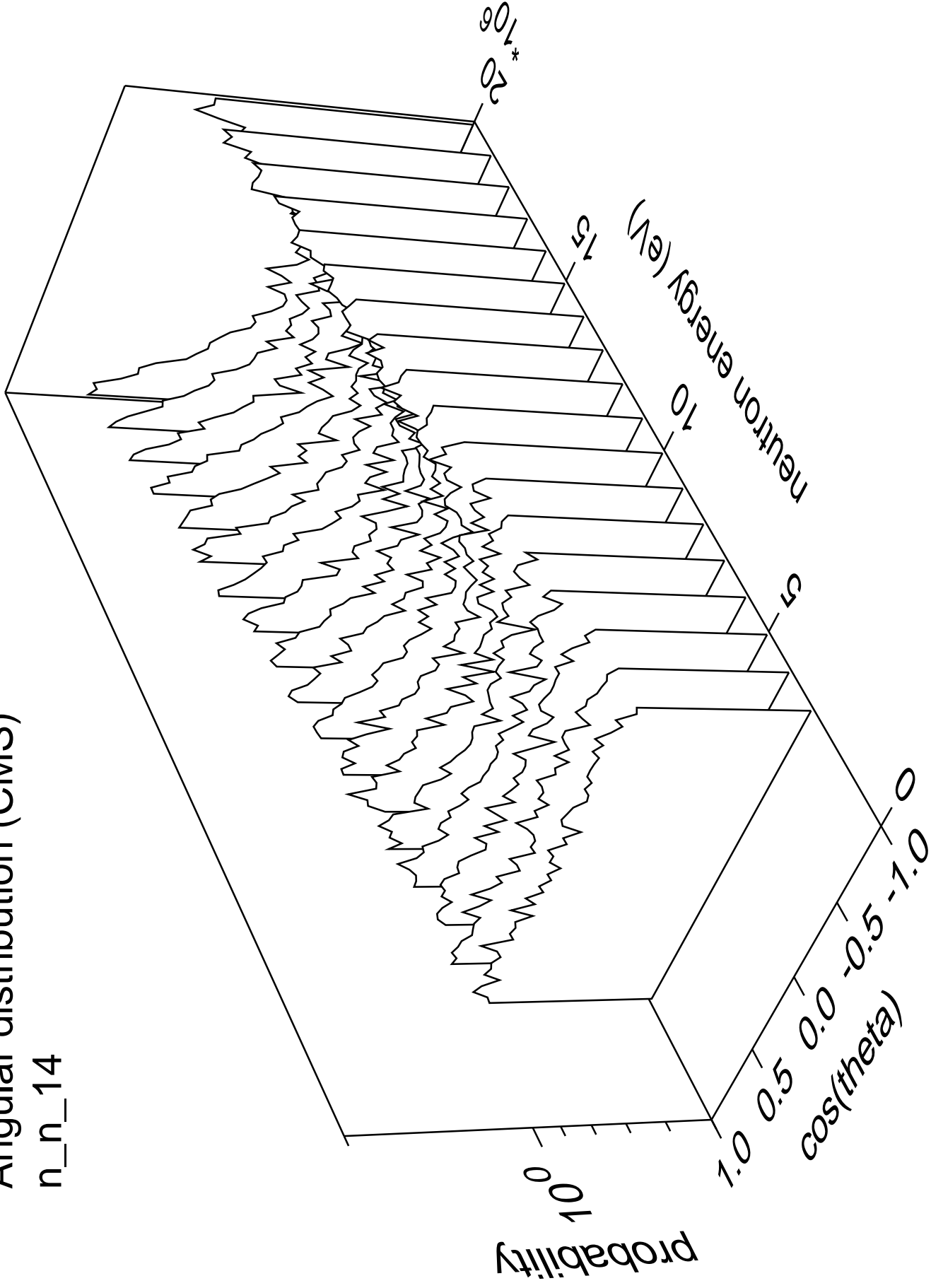
# Angular distribution (CMS)

n\_n\_13



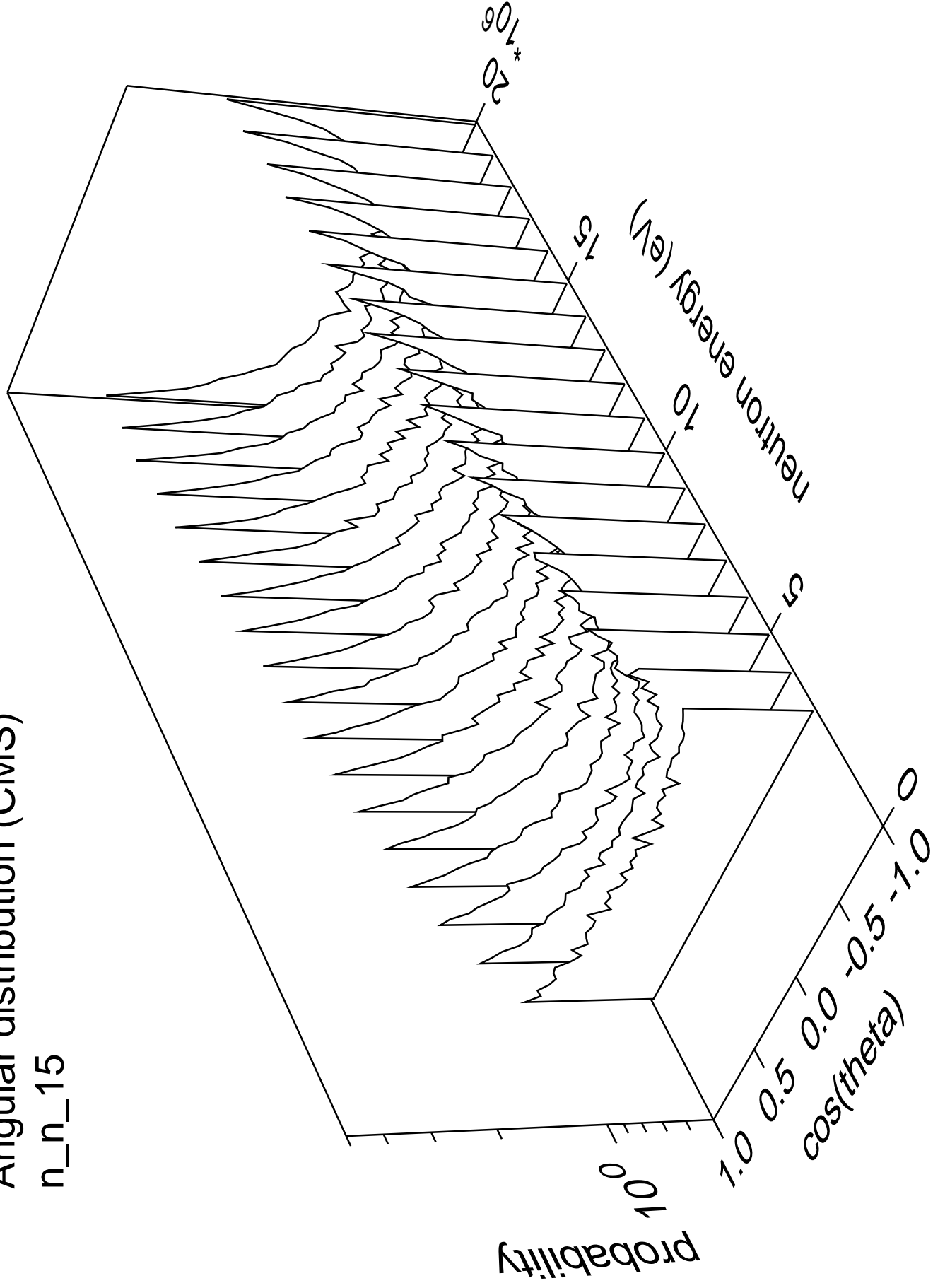
# Angular distribution (CMS)

n\_n\_14



# Angular distribution (CMS)

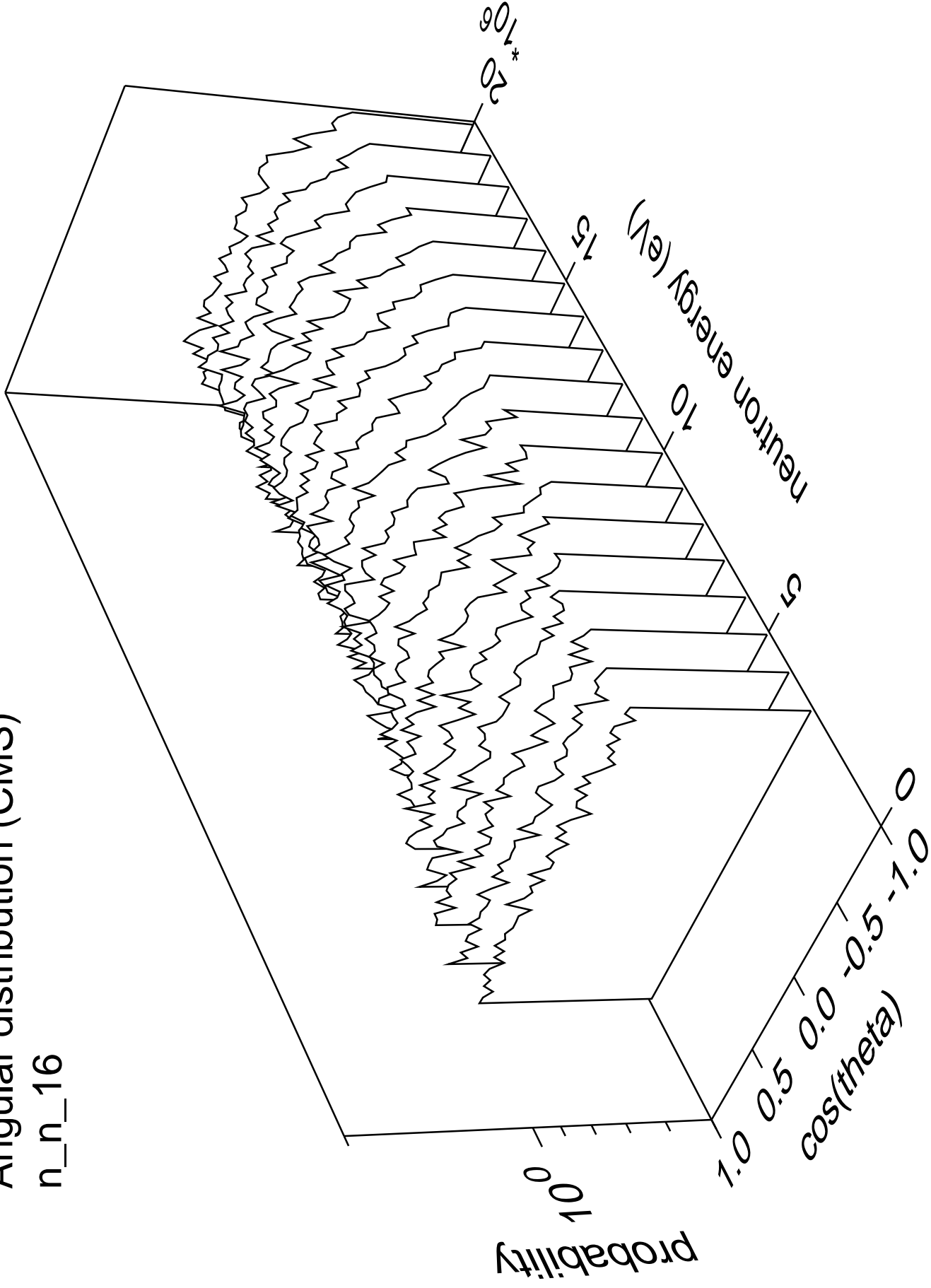
n\_n\_15





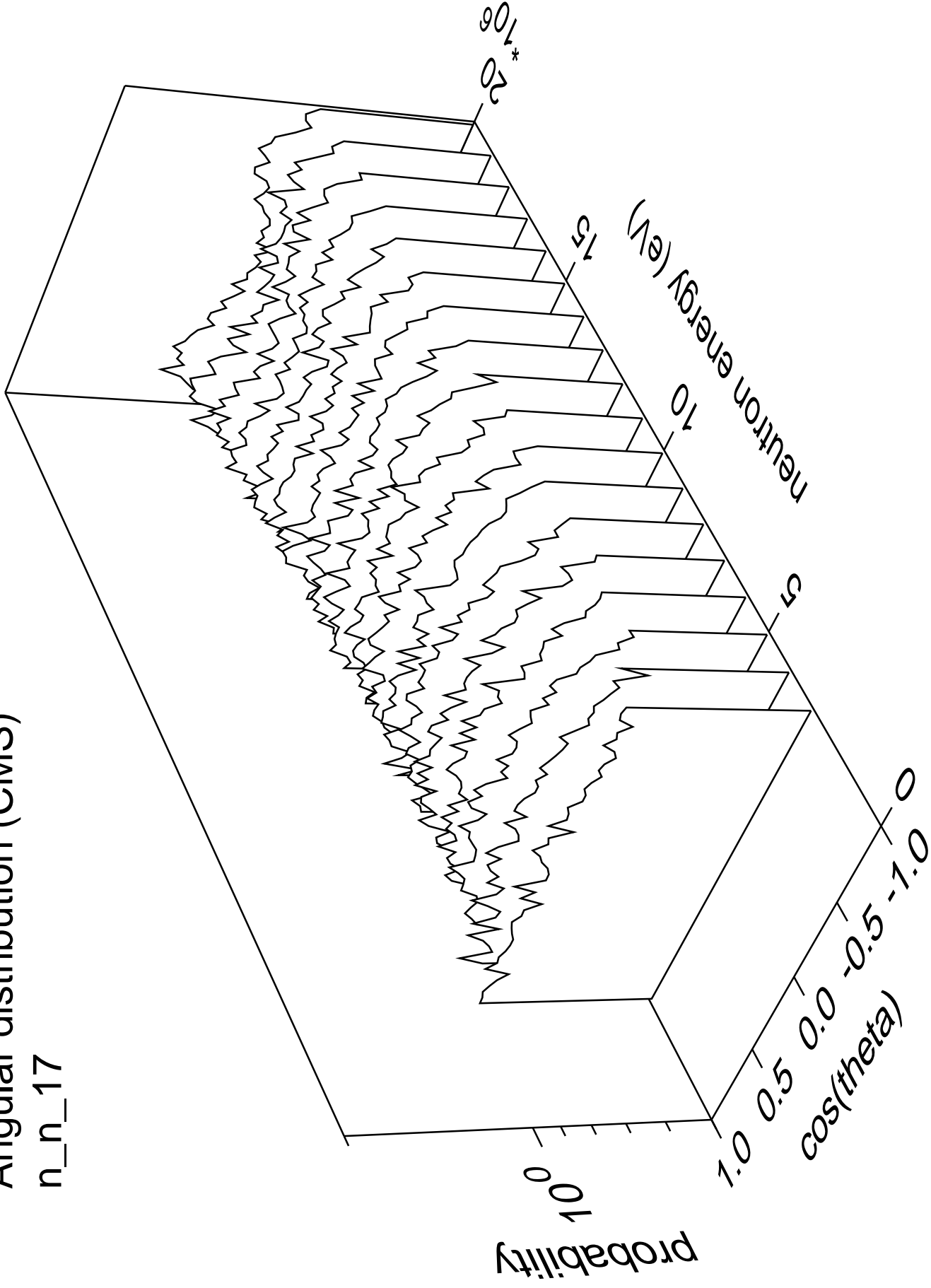
# Angular distribution (CMS)

n\_n\_16



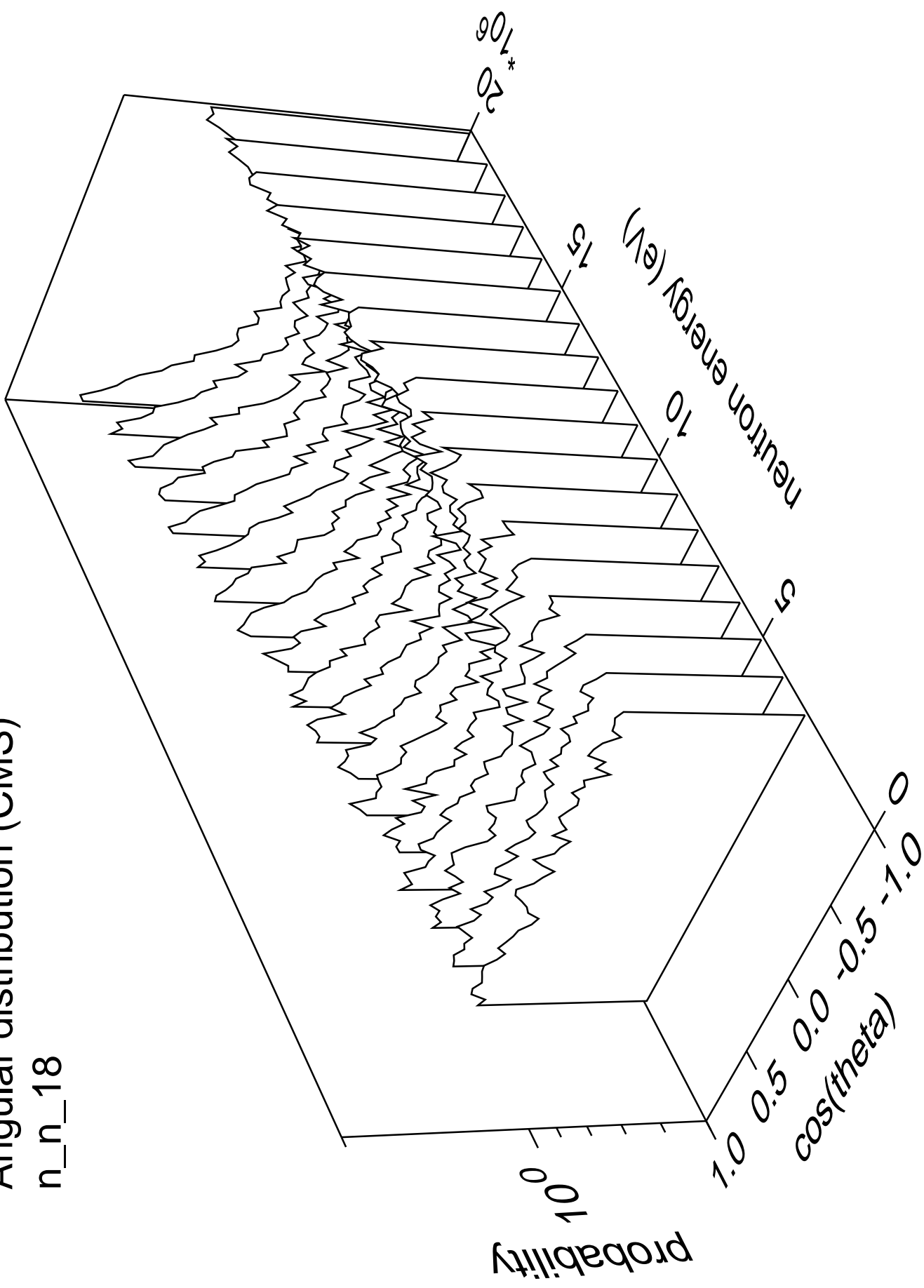
# Angular distribution (CMS)

n\_n\_17



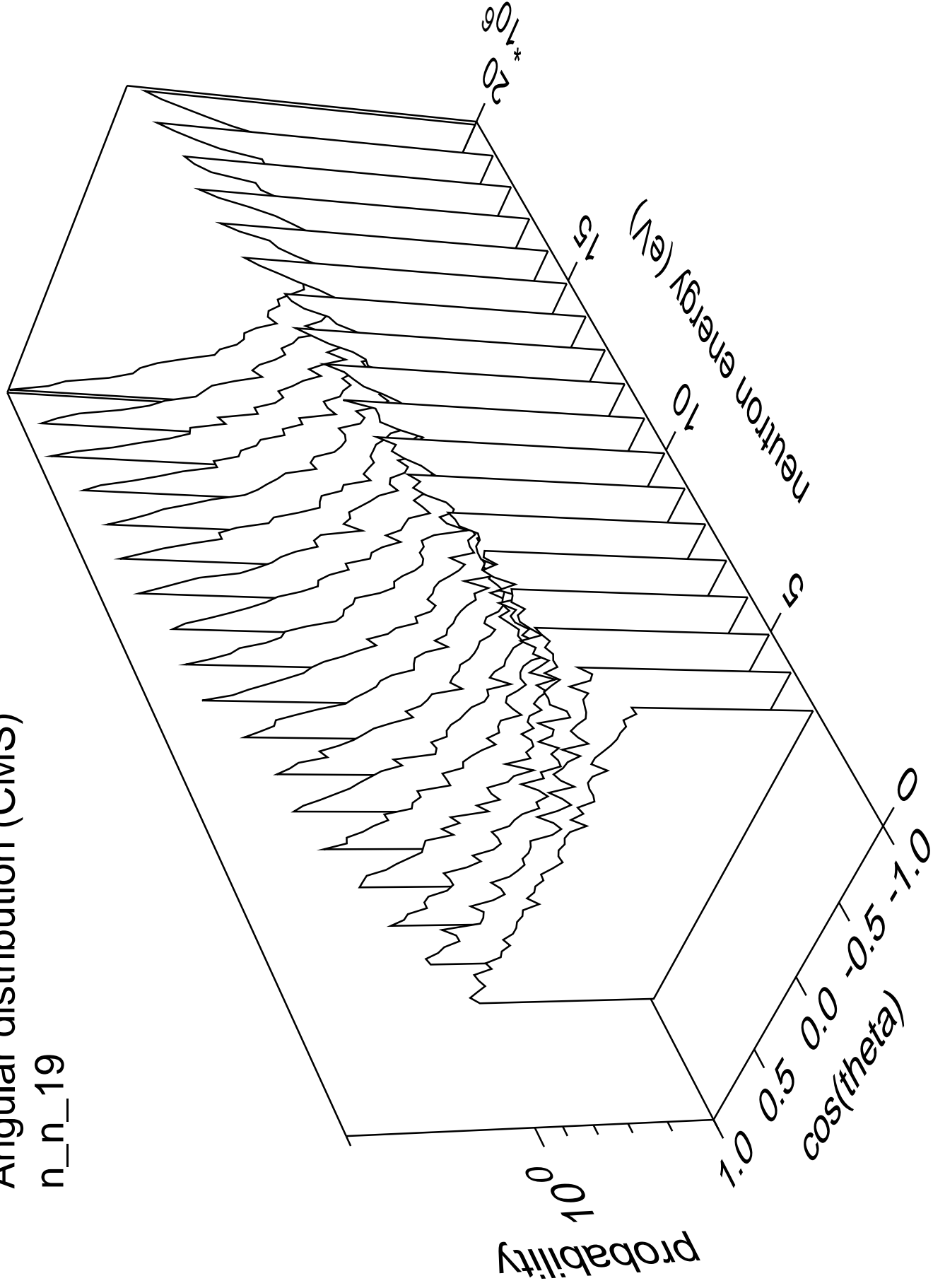
# Angular distribution (CMS)

n\_n\_18



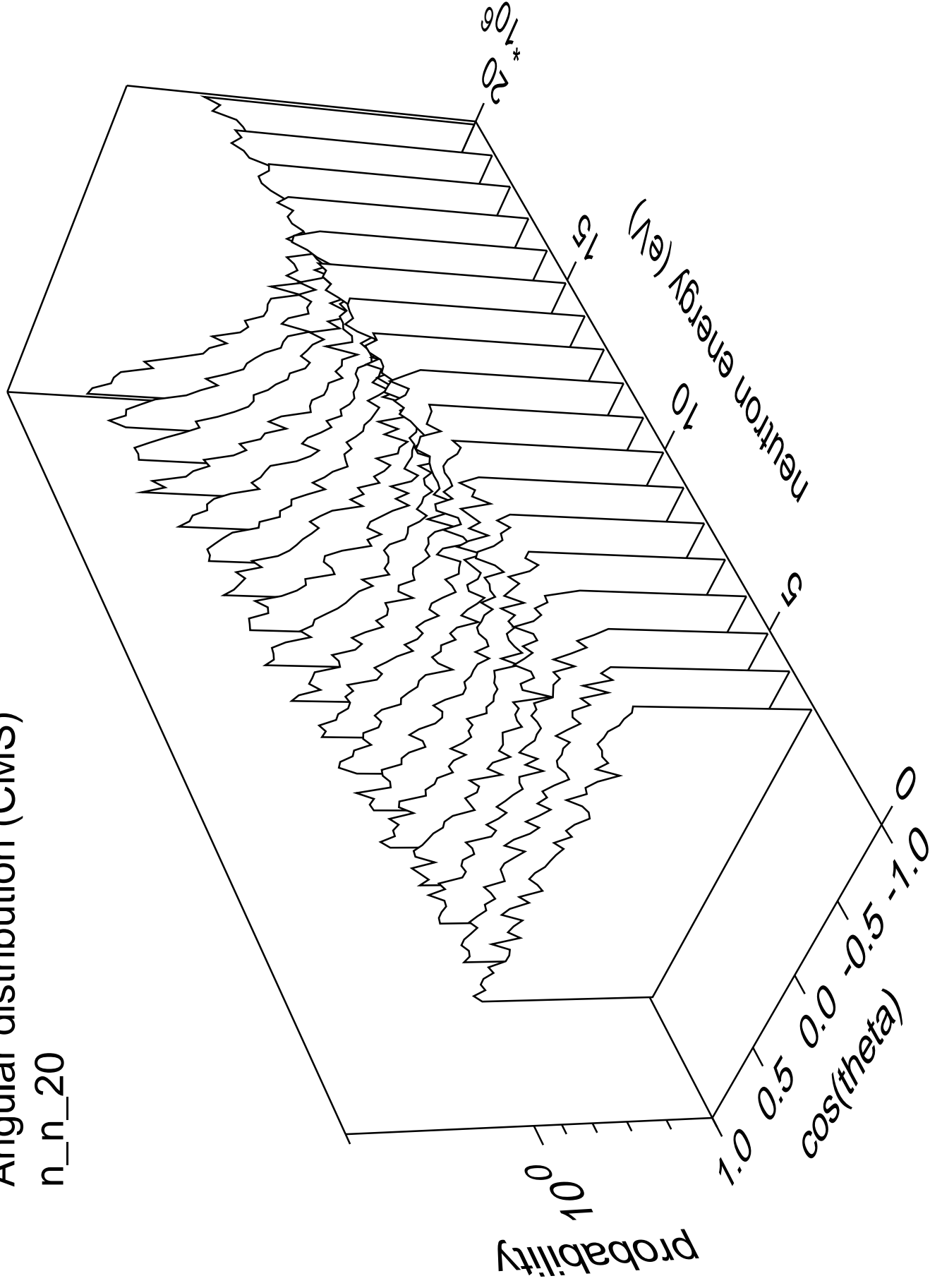
# Angular distribution (CMS)

n\_n\_19



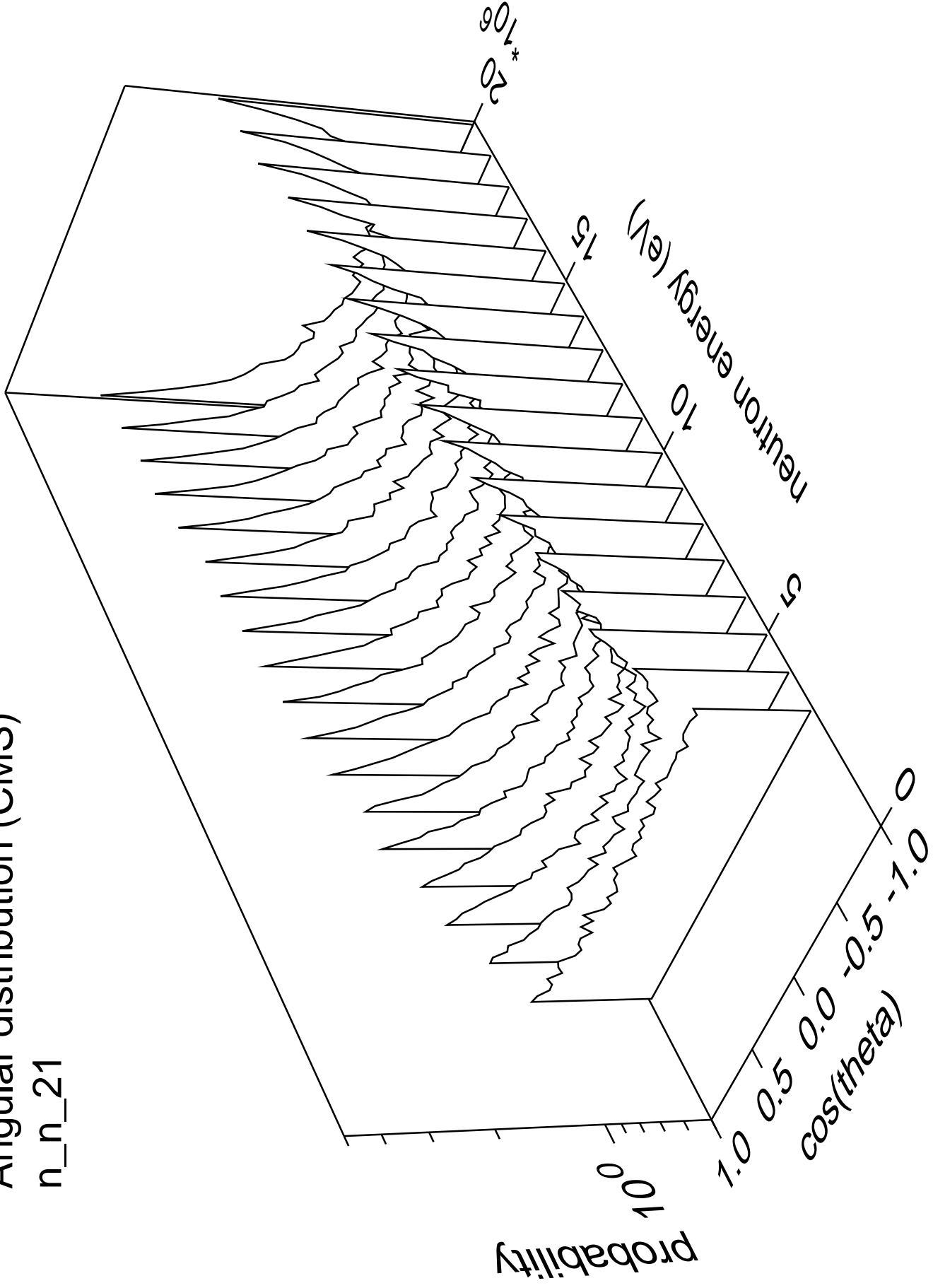
# Angular distribution (CMS)

n\_n\_20



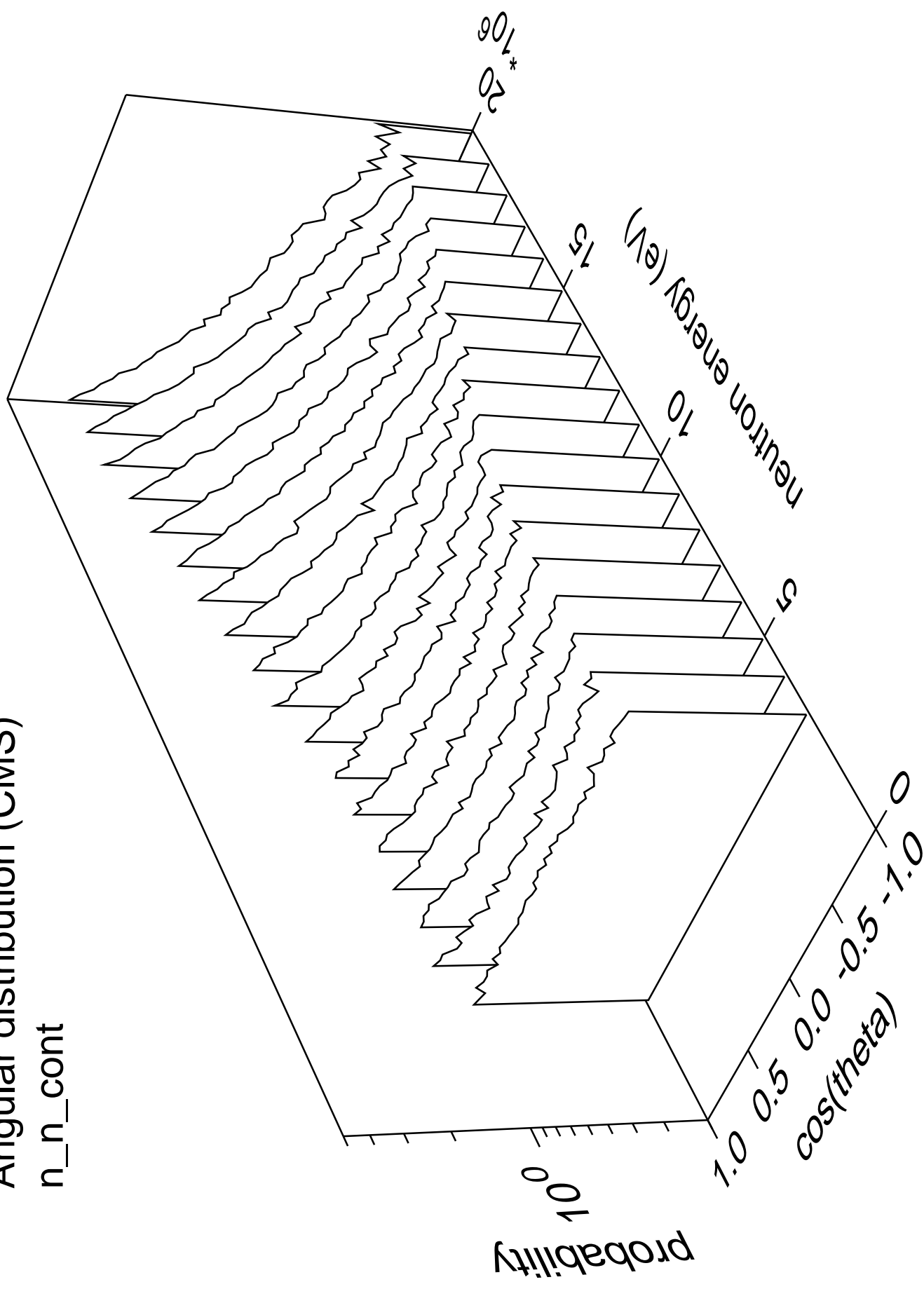
# Angular distribution (CMS)

n\_n\_21



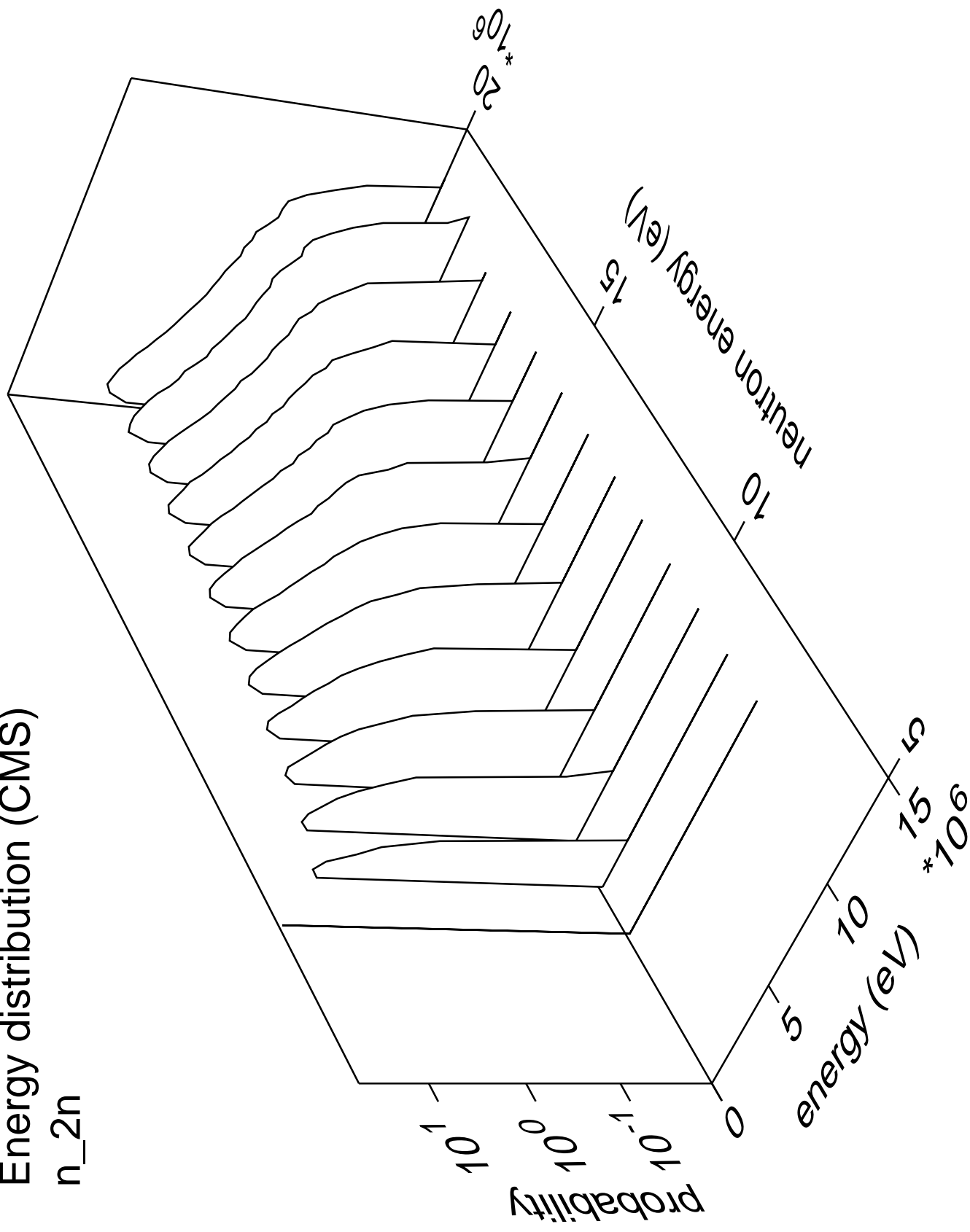
# Angular distribution (CMS)

n\_n\_cont



Energy distribution (CMS)

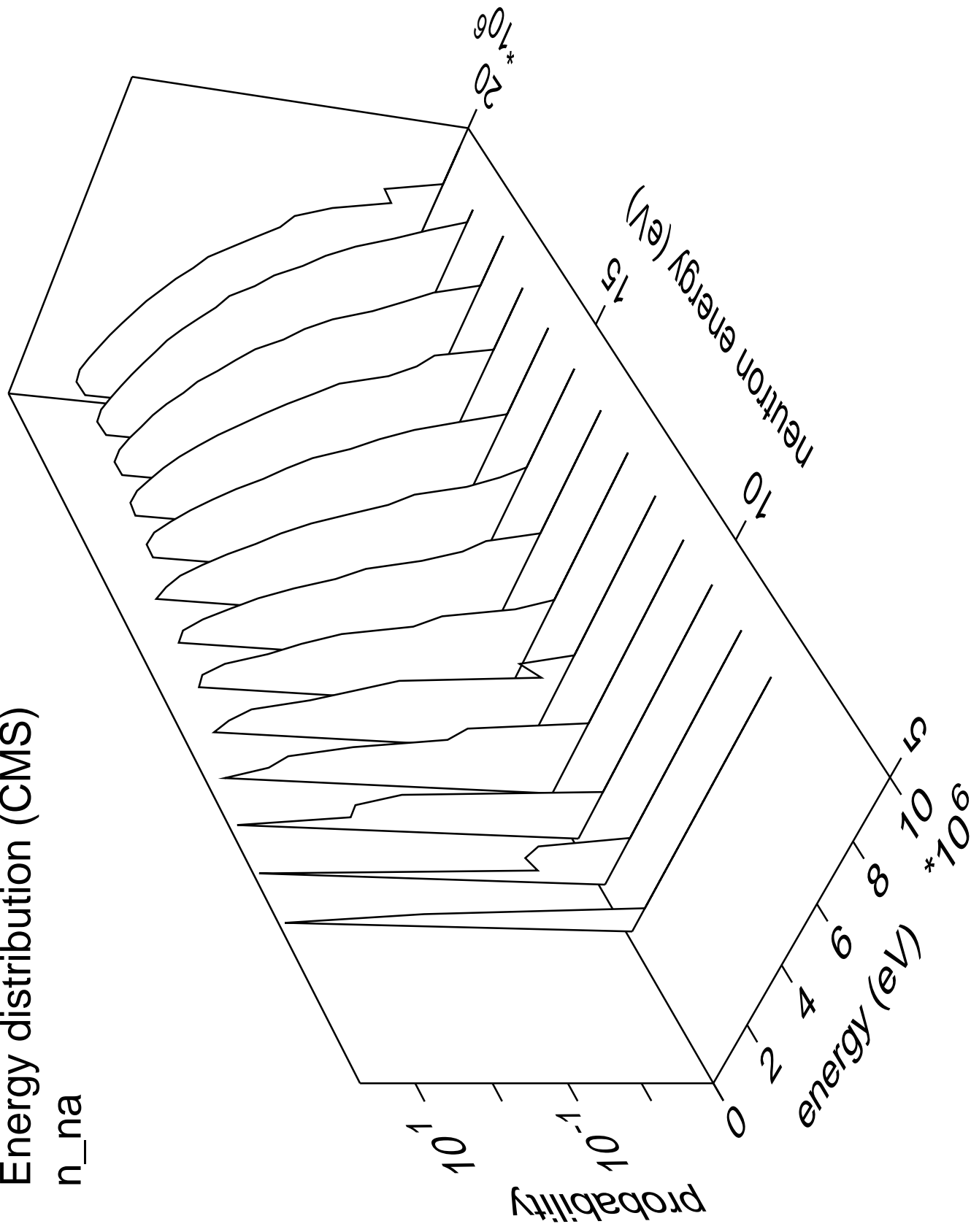
n<sub>2n</sub>





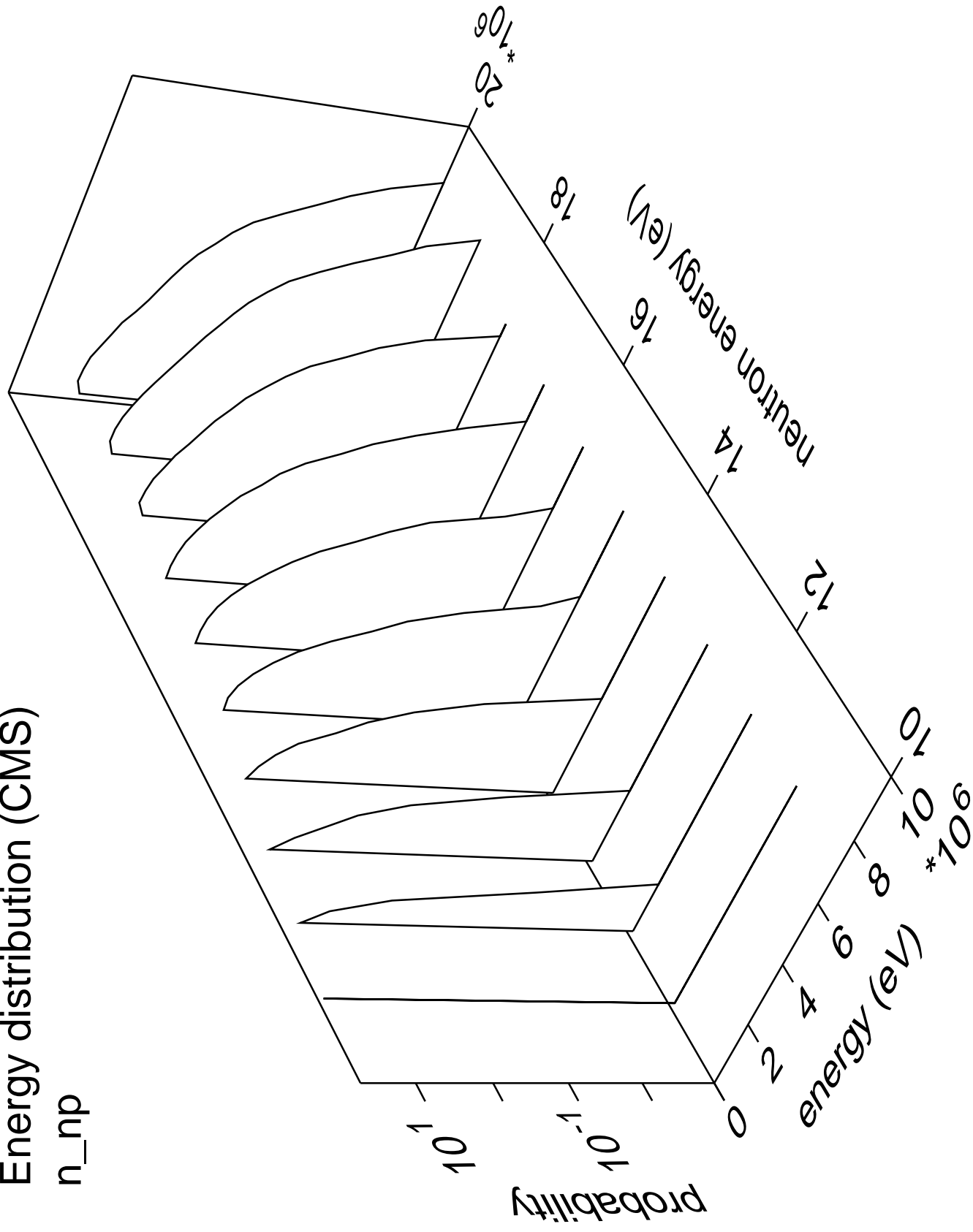
# Energy distribution (CMS)

n\_na



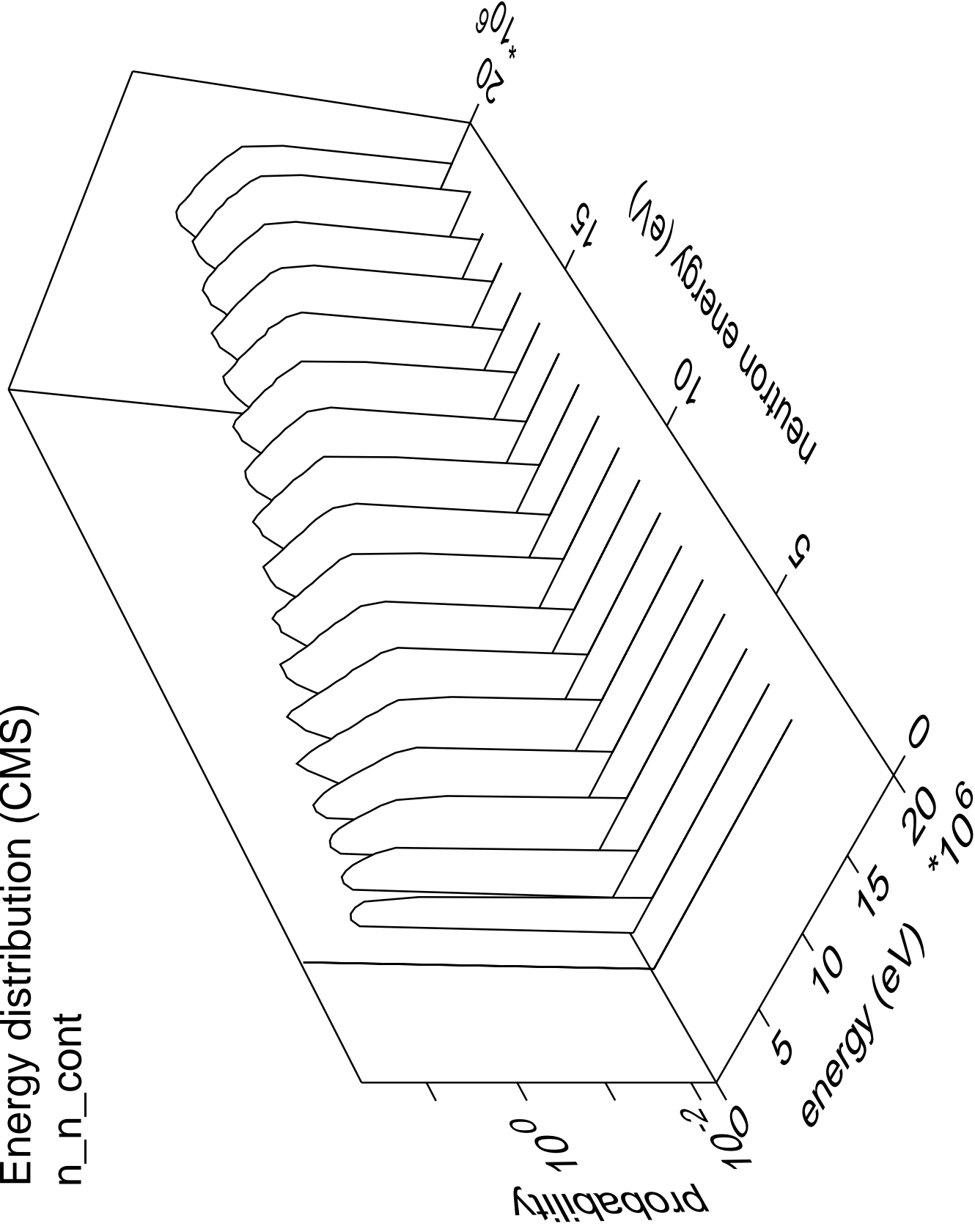
# Energy distribution (CMS)

n\_np

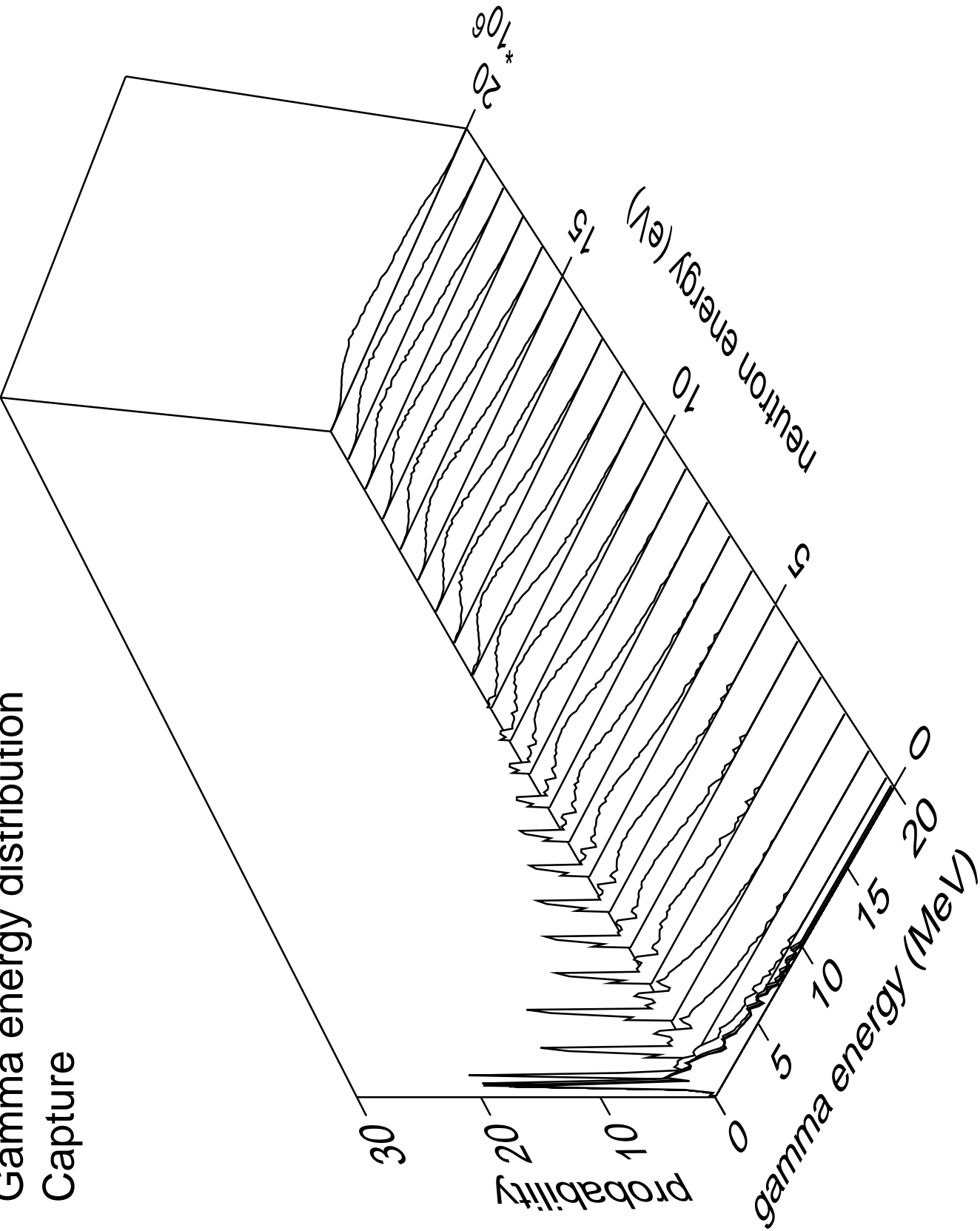


# Energy distribution (CMS)

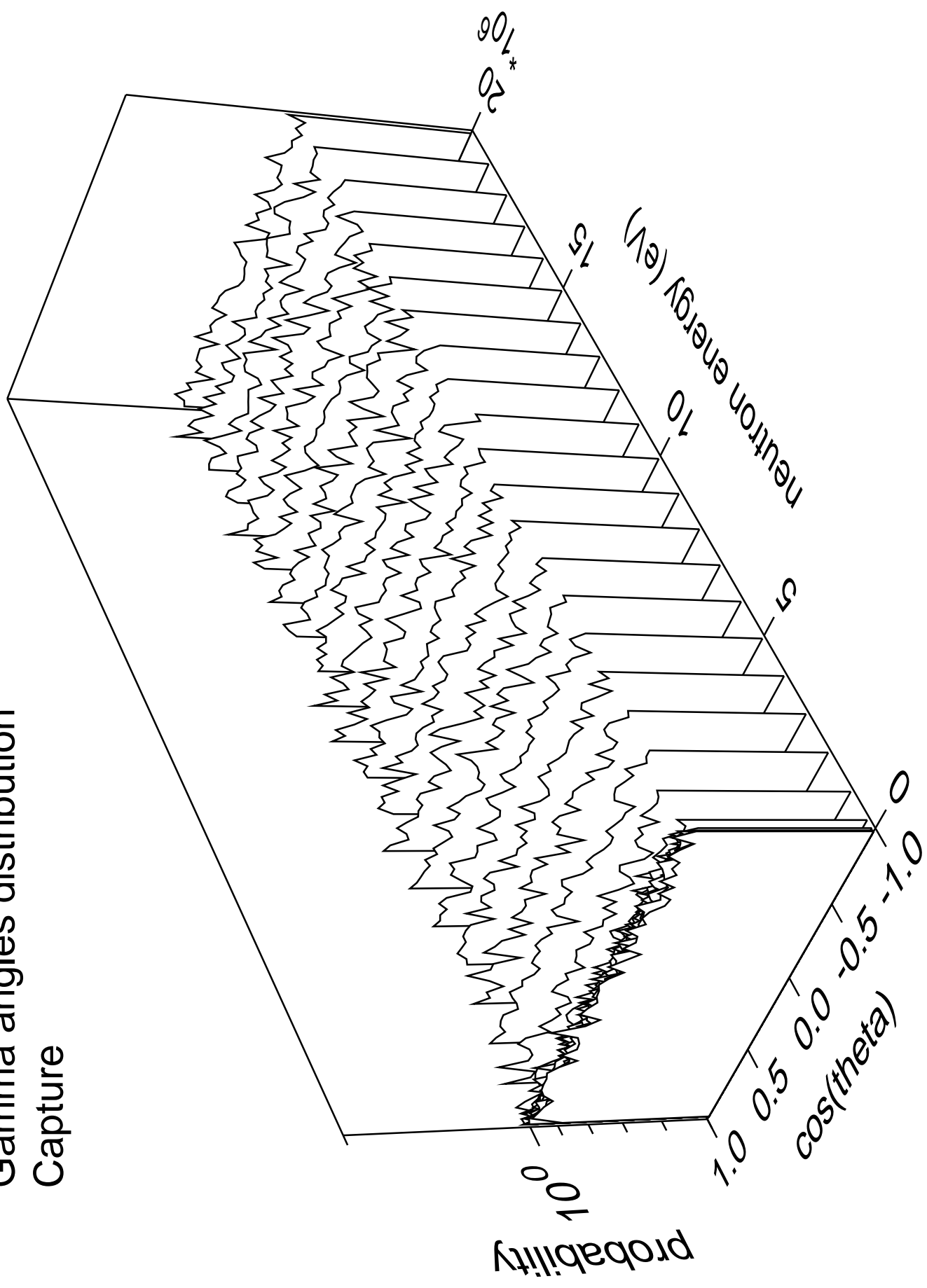
n\_n\_cont



Gamma energy distribution  
Capture

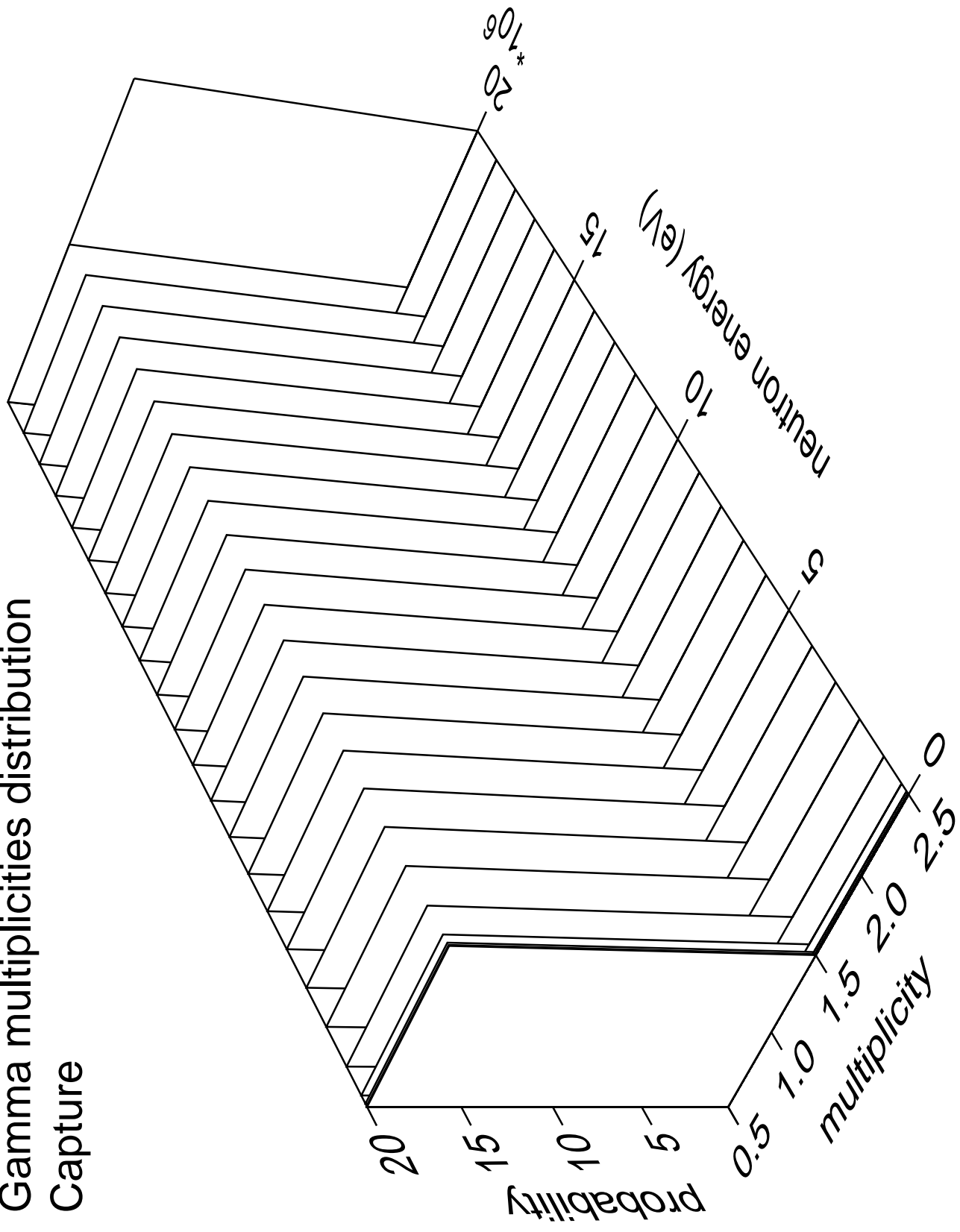


Gamma angles distribution  
Capture



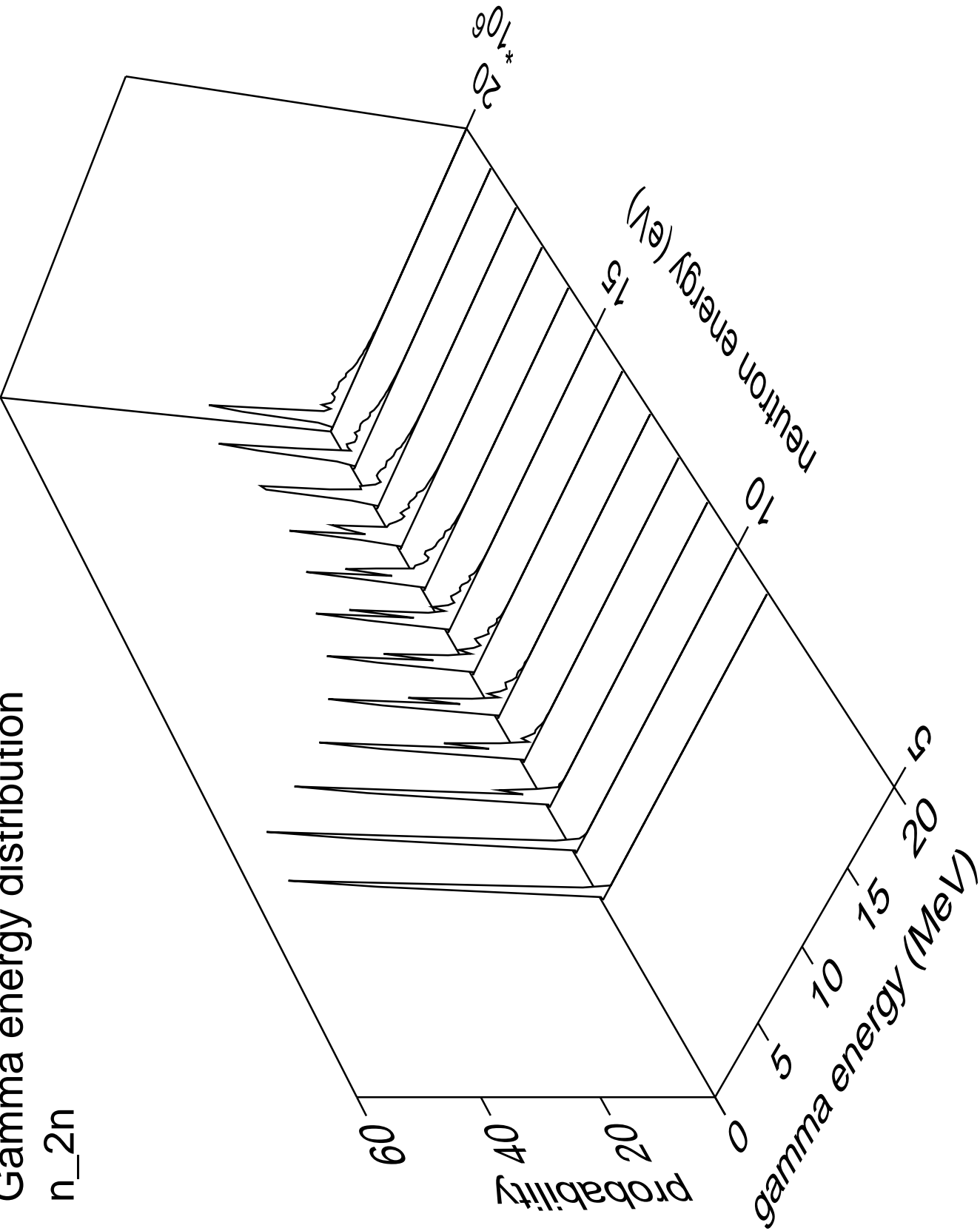
# Gamma multiplicities distribution

## Capture



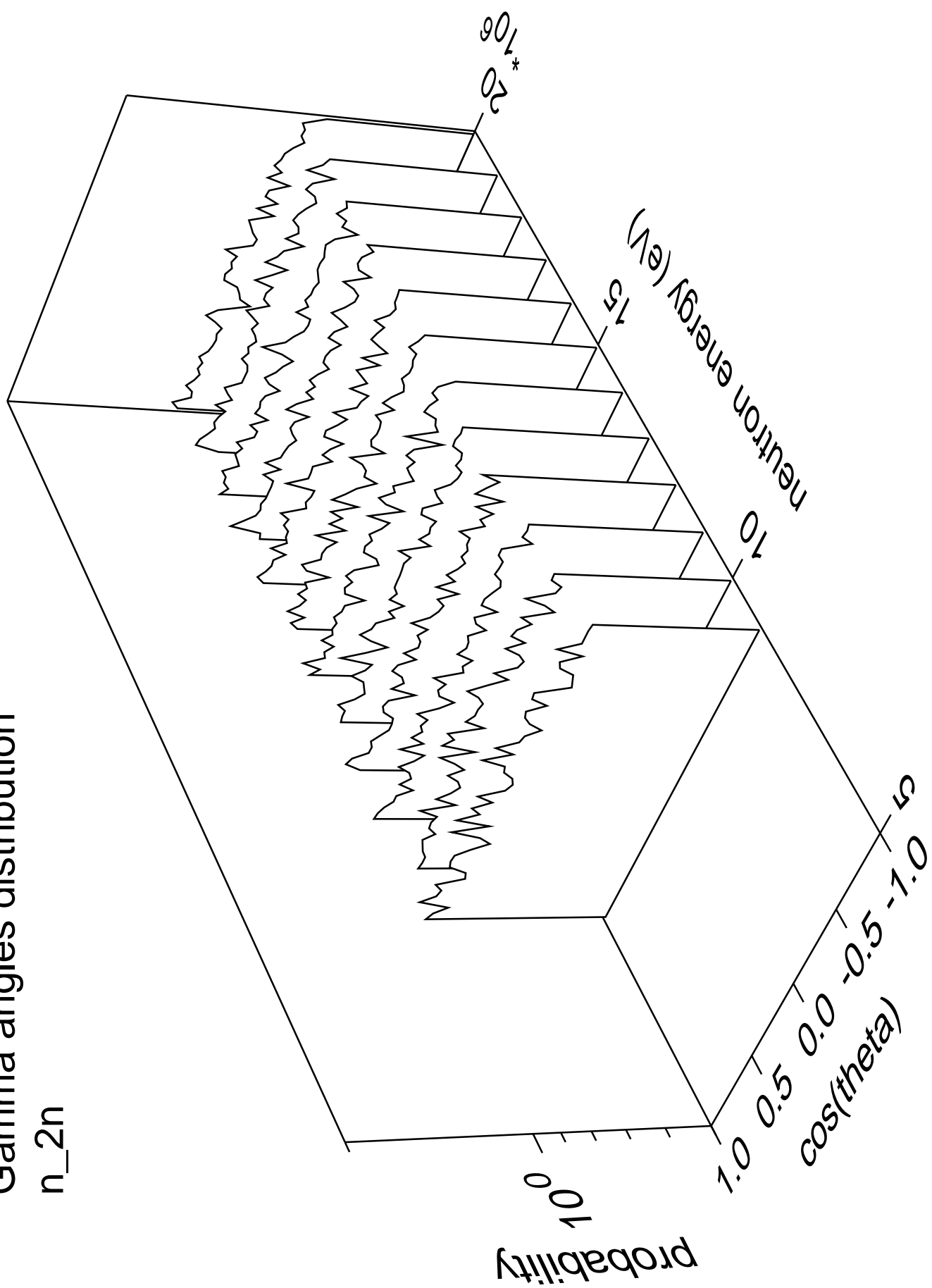
# Gamma energy distribution

n\_2n



# Gamma angles distribution

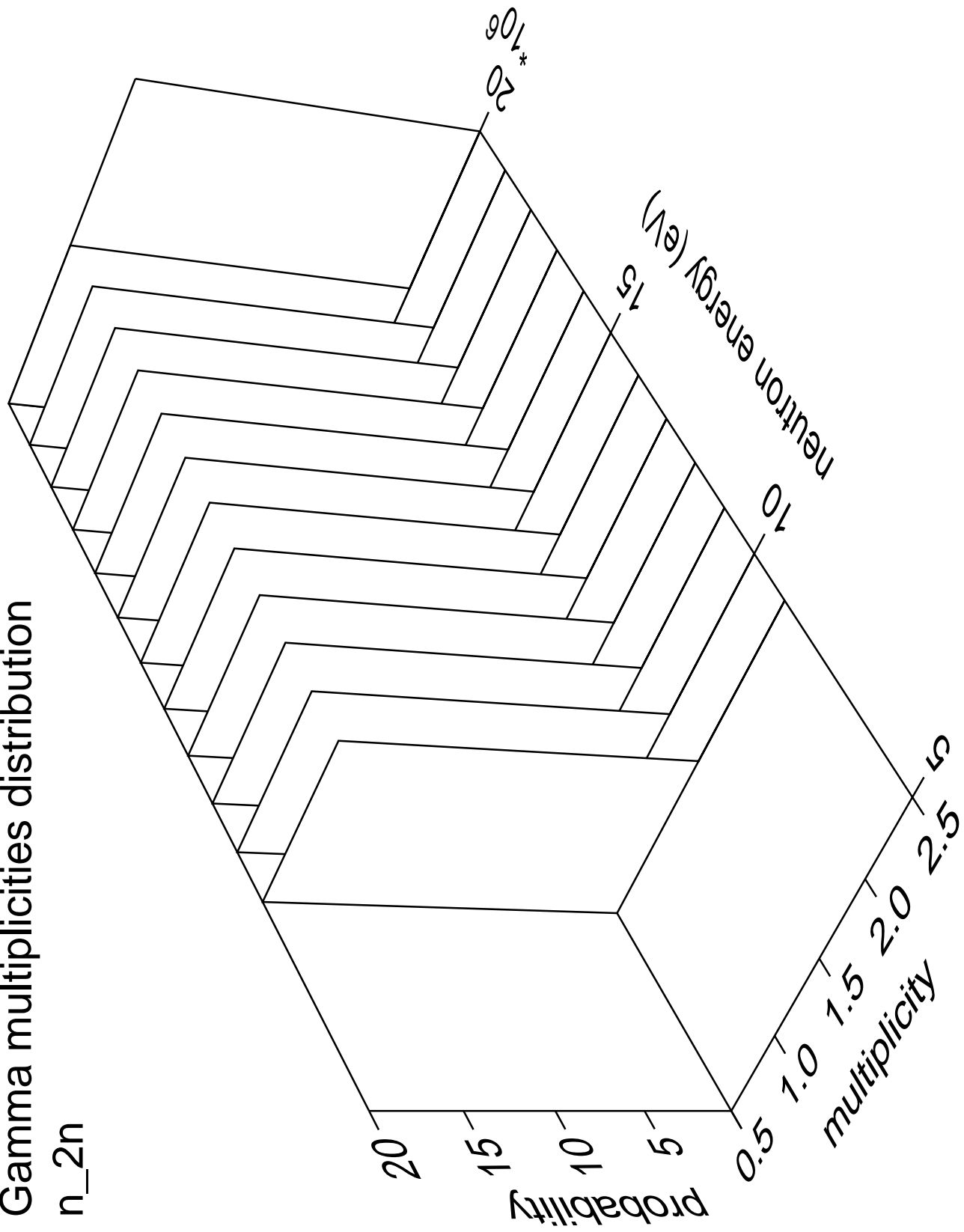
n\_2n





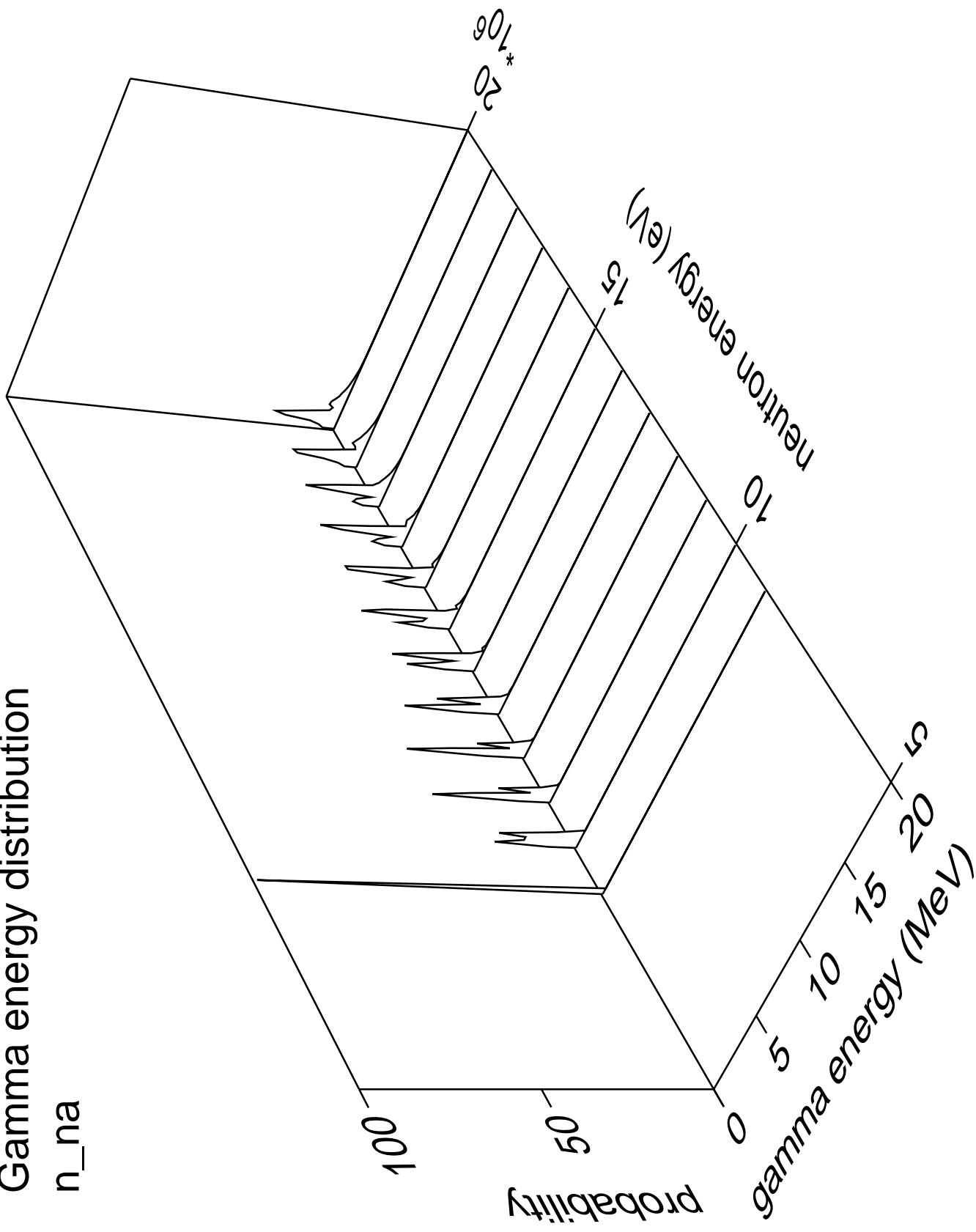
# Gamma multiplicities distribution

n<sub>2n</sub>



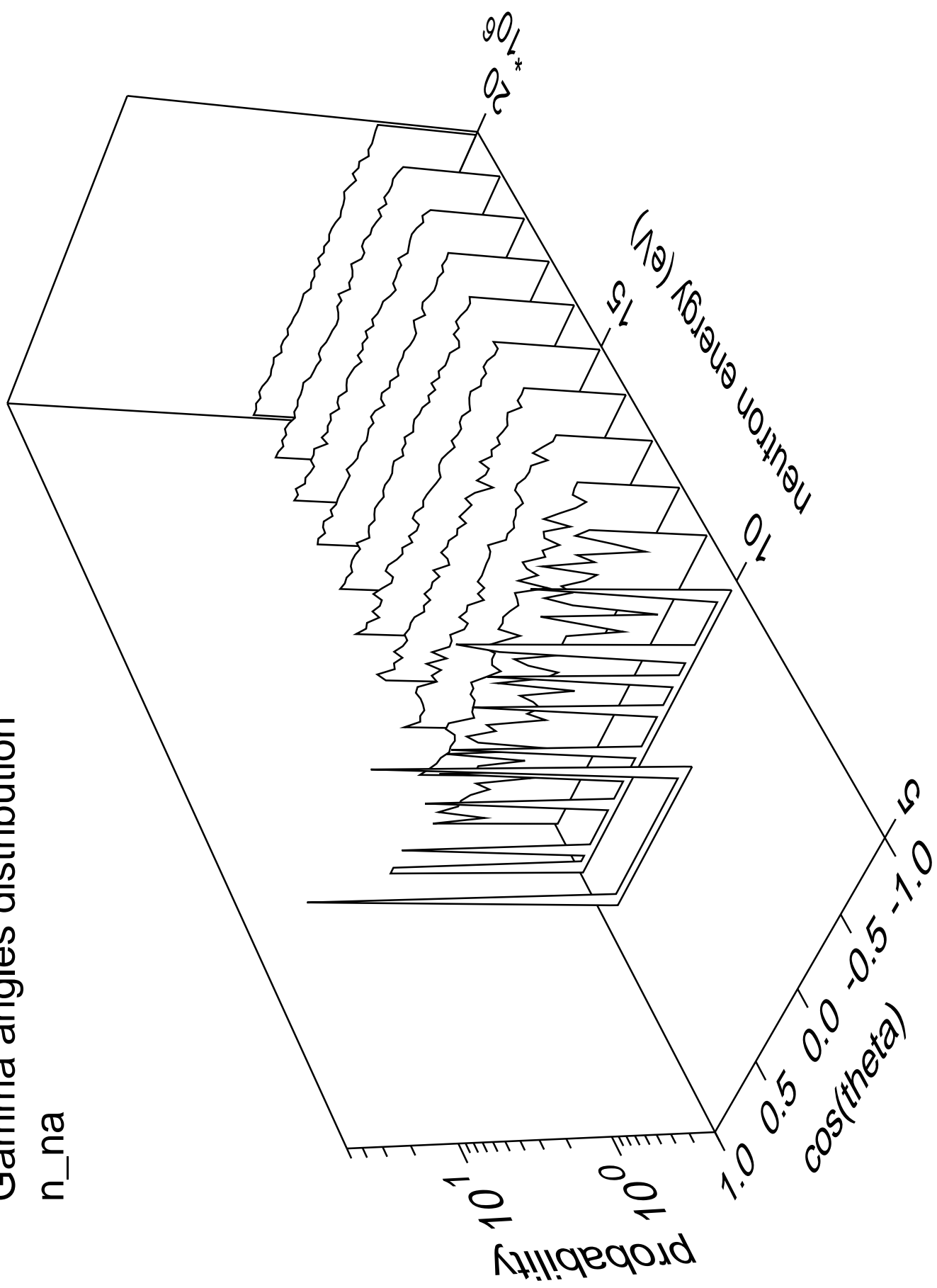
# Gamma energy distribution

n\_na



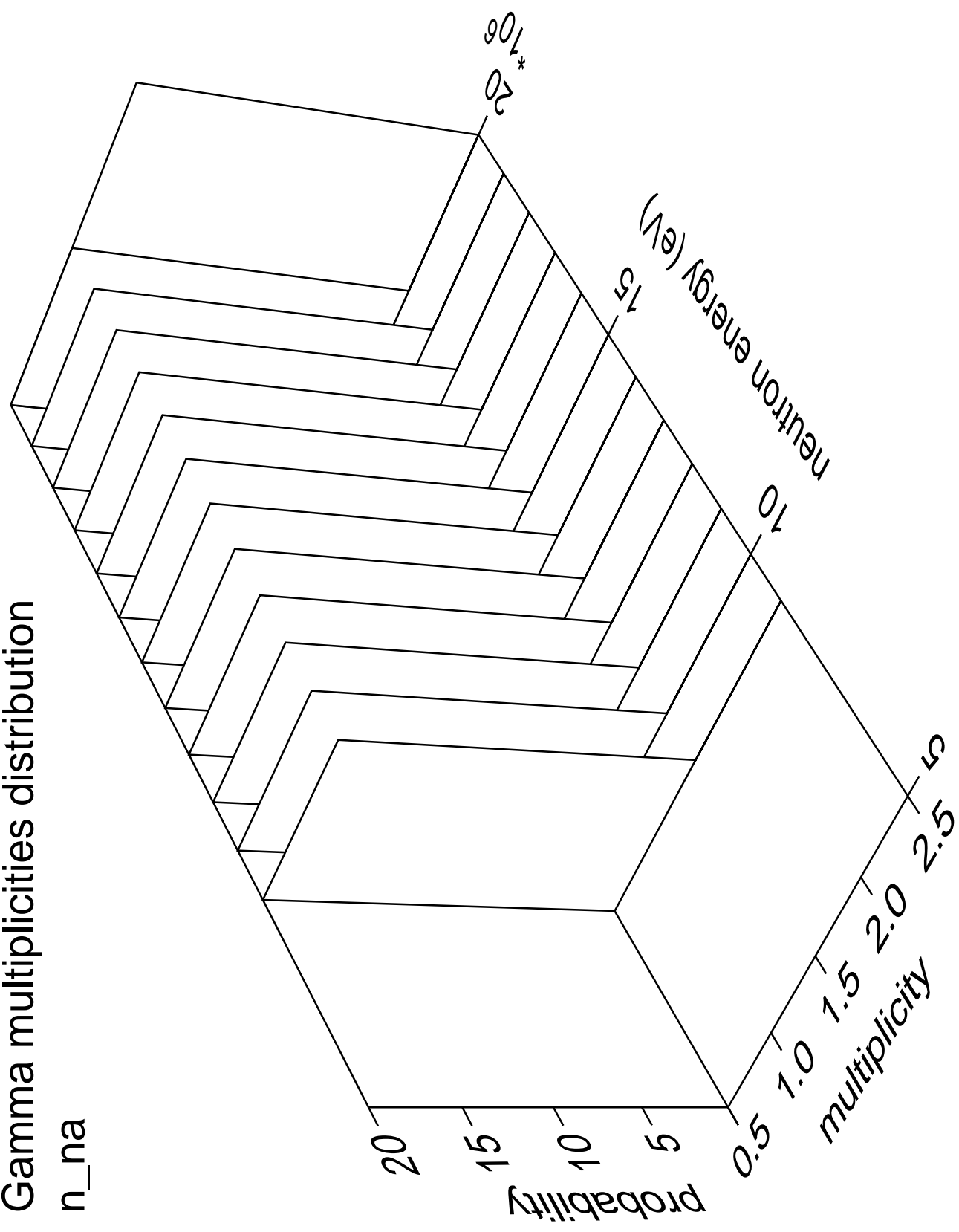
# Gamma angles distribution

n\_na



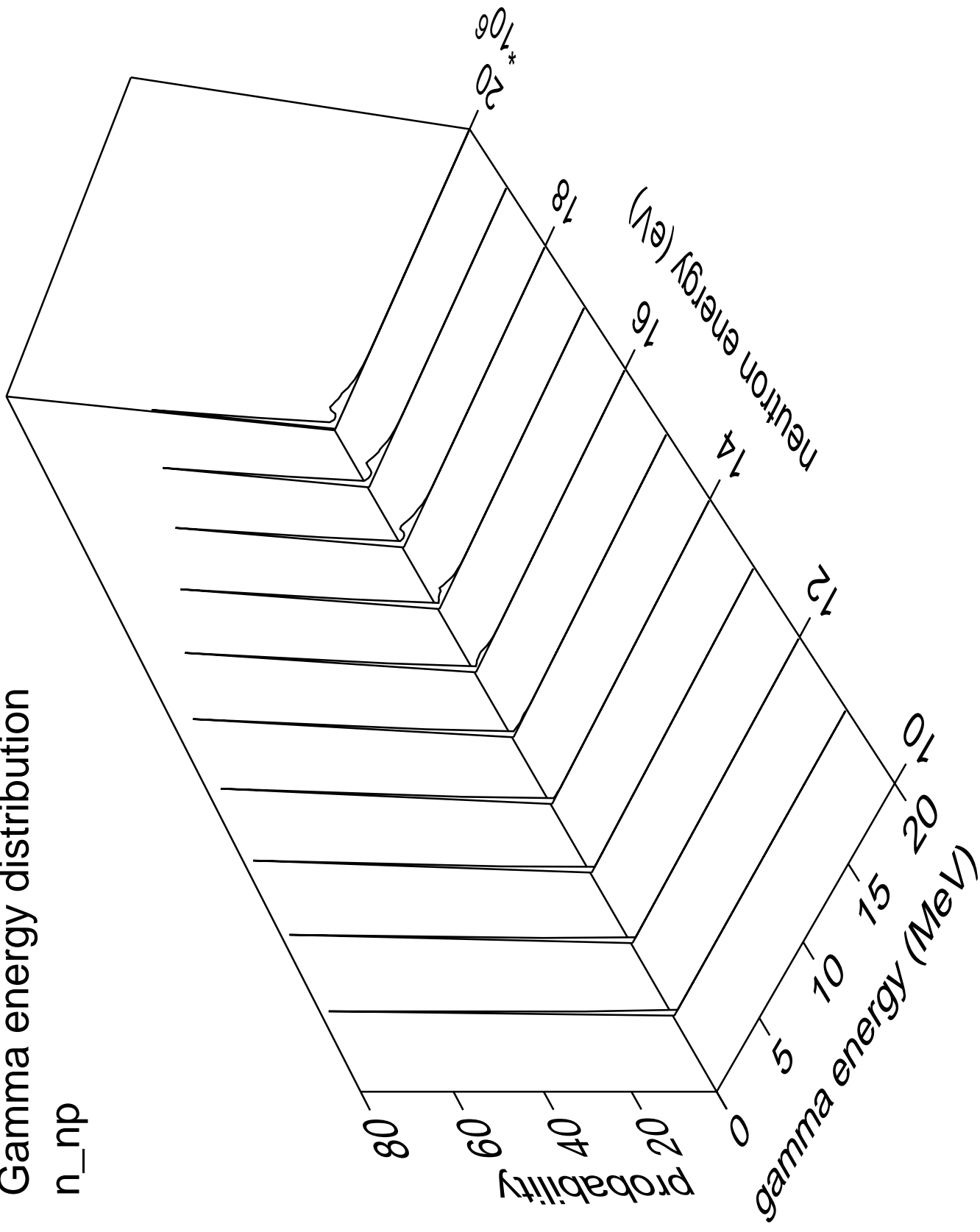
Gamma multiplicities distribution

n\_na



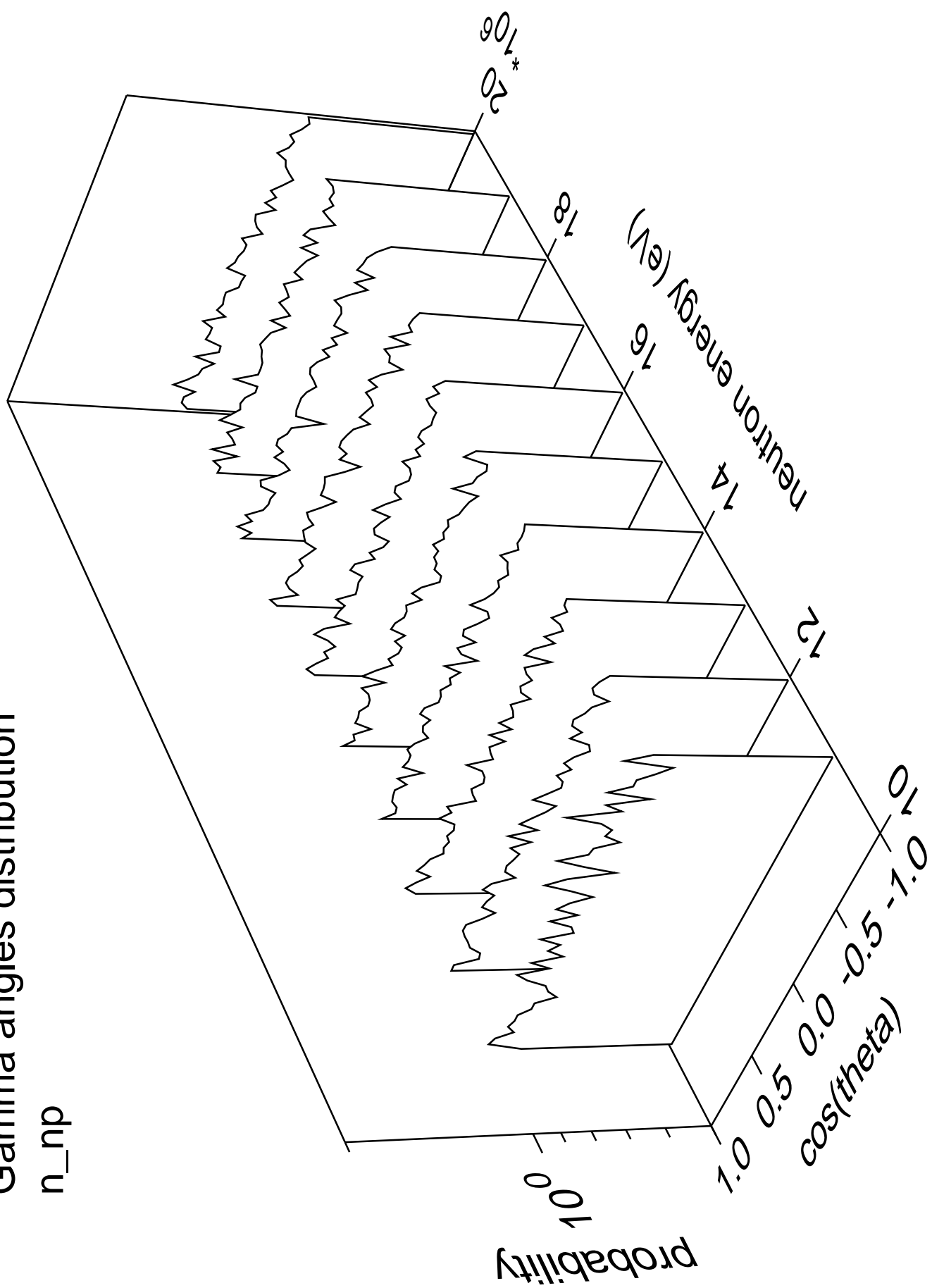
# Gamma energy distribution

n\_np



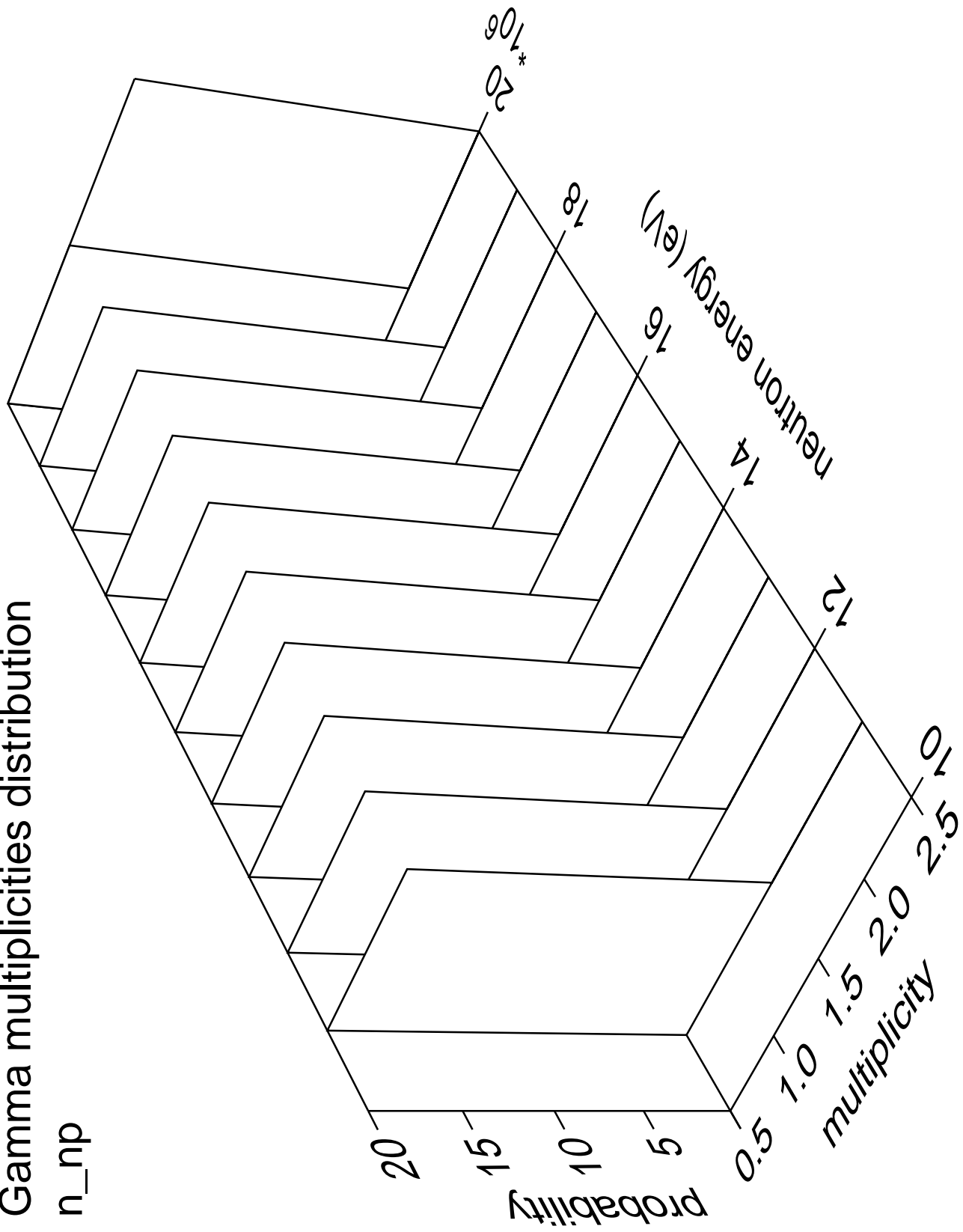
# Gamma angles distribution

n\_np



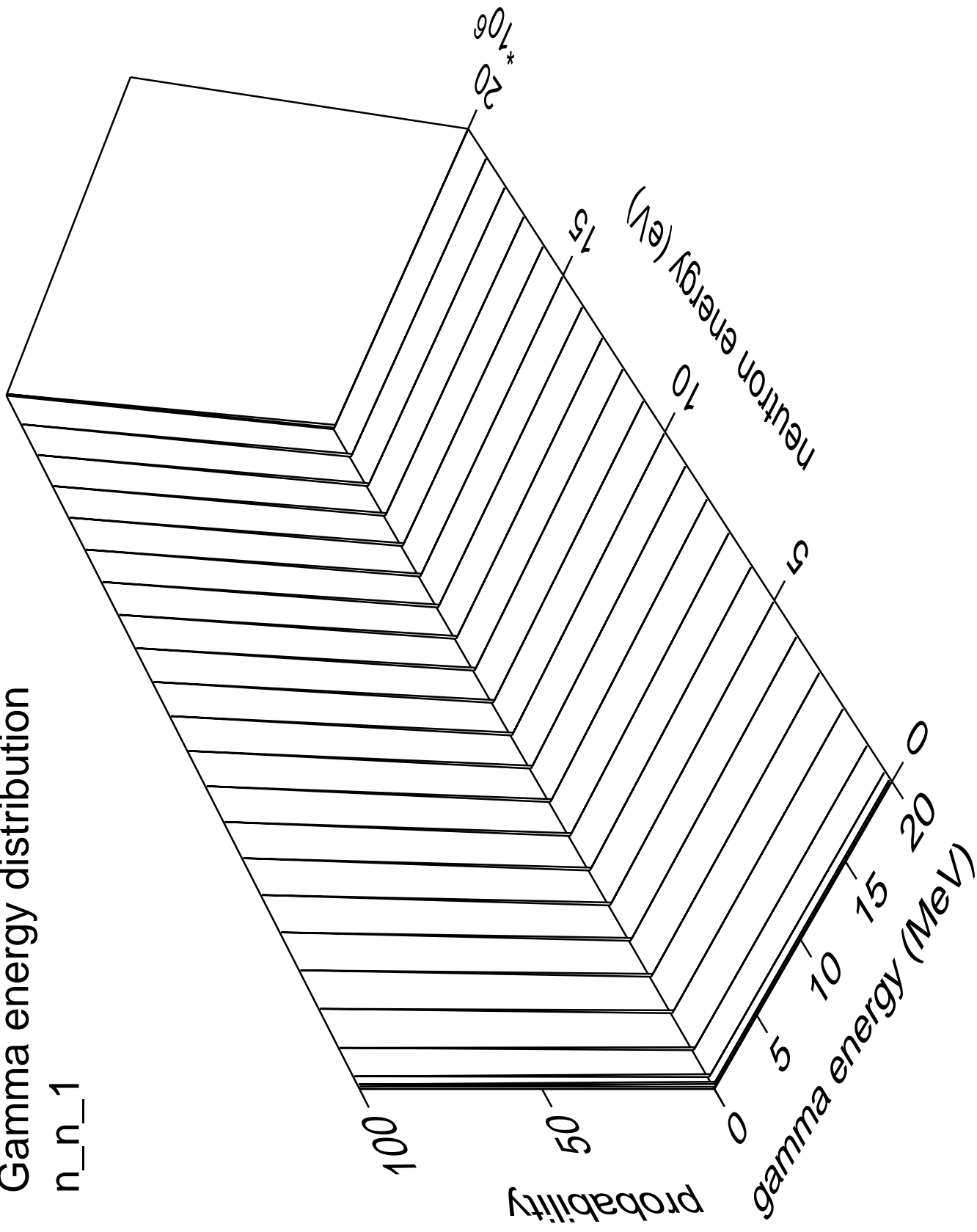
# Gamma multiplicities distribution

n\_np



# Gamma energy distribution

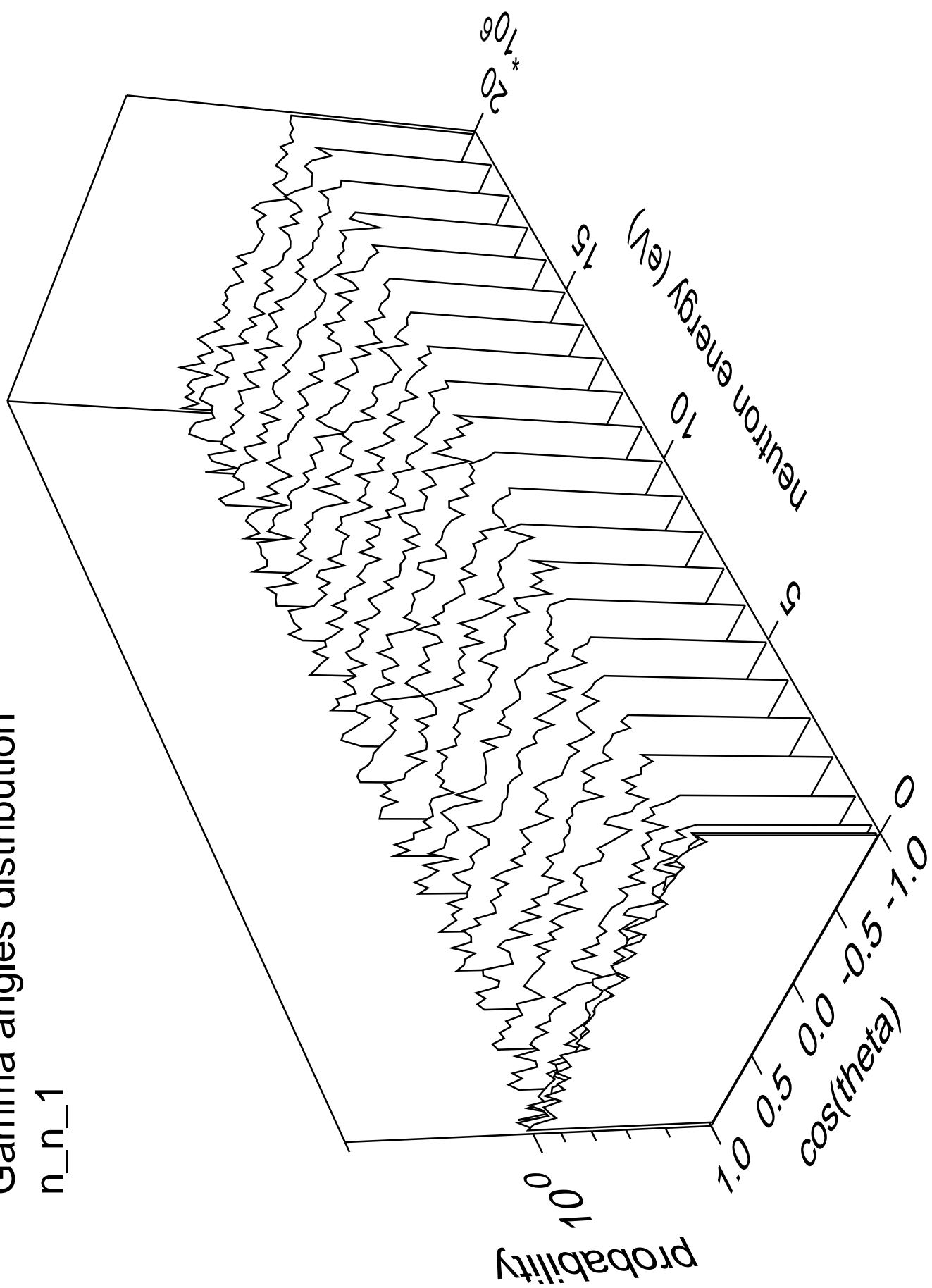
n\_n\_1





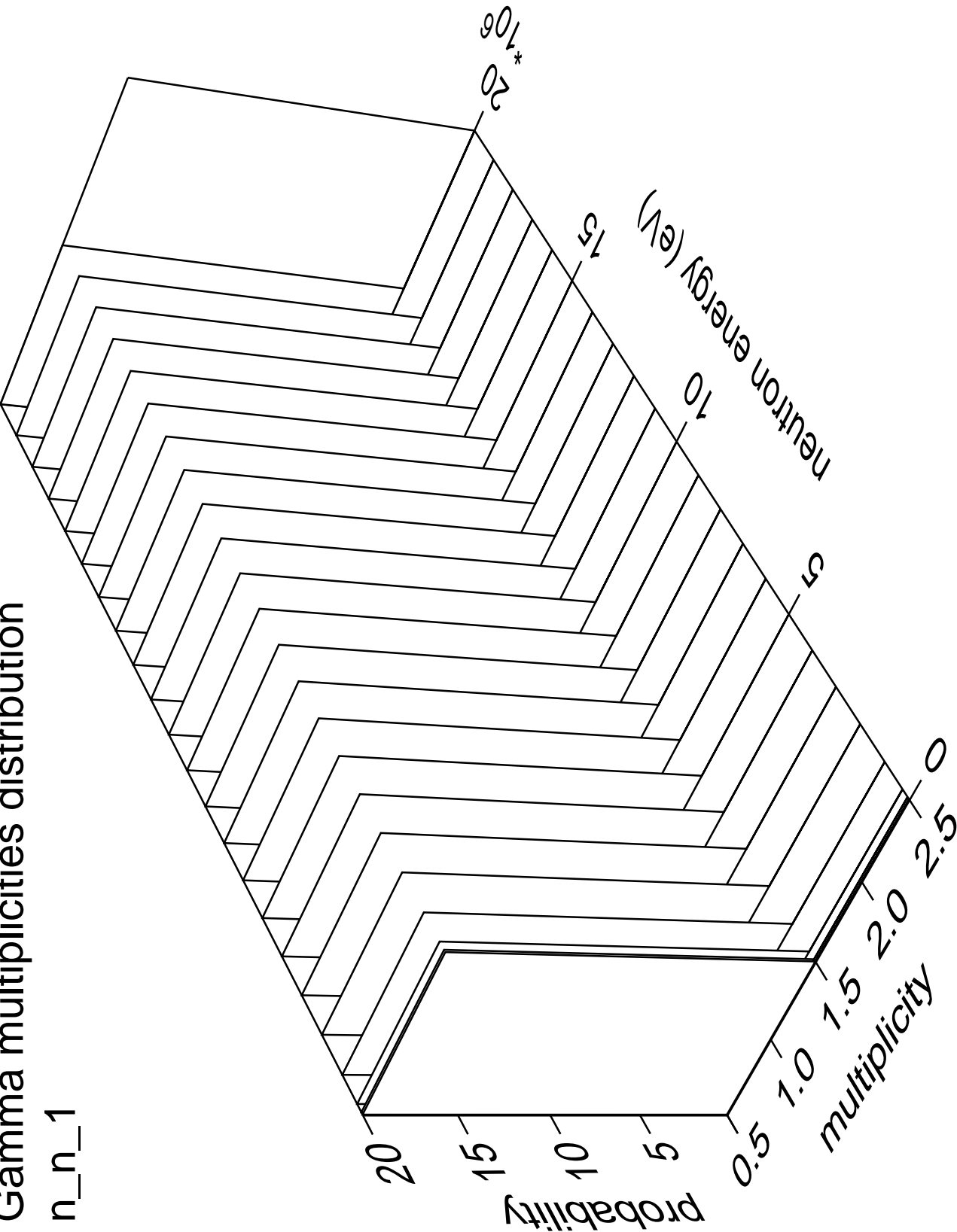
# Gamma angles distribution

n\_n\_1



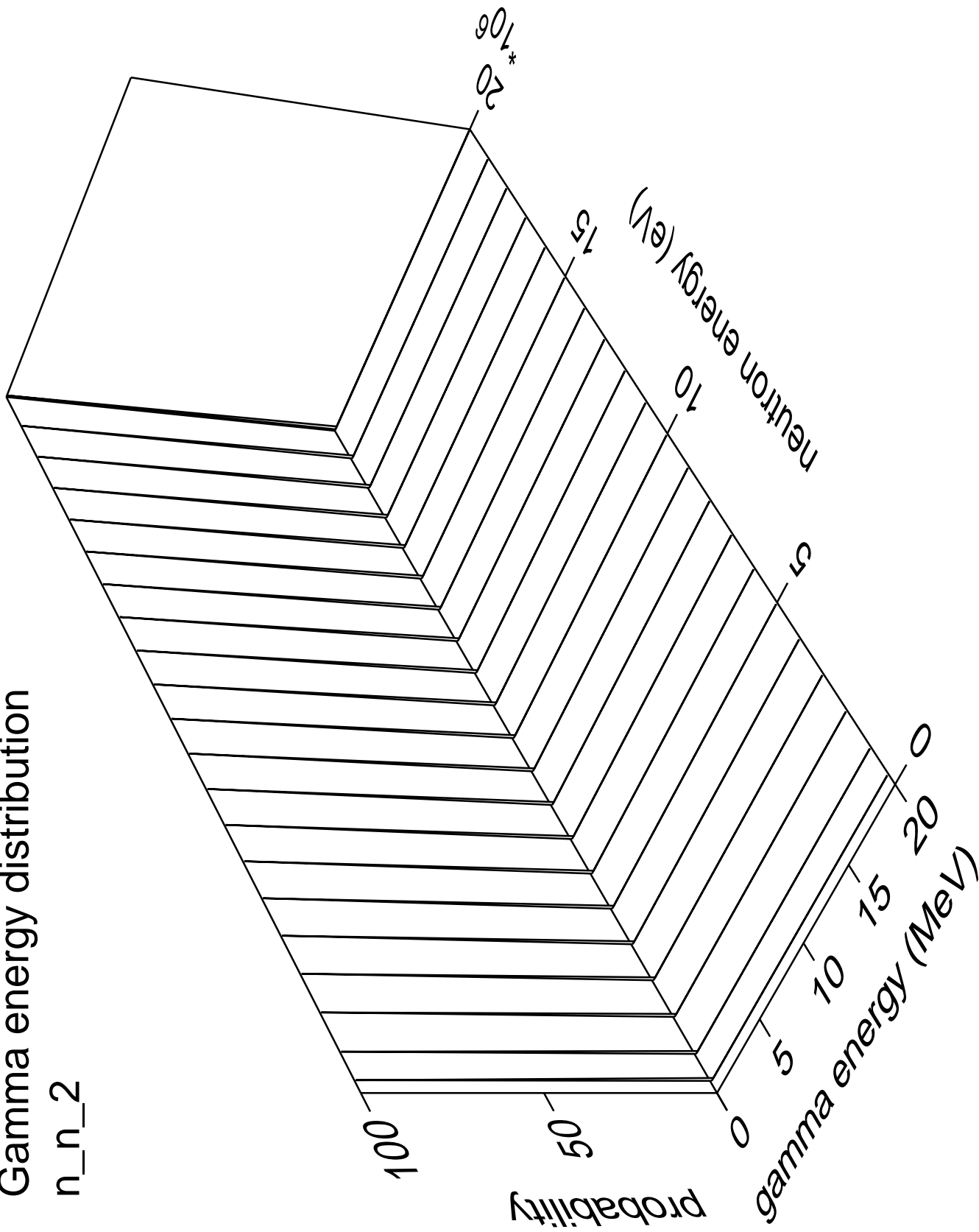
Gamma multiplicities distribution

n\_n\_1



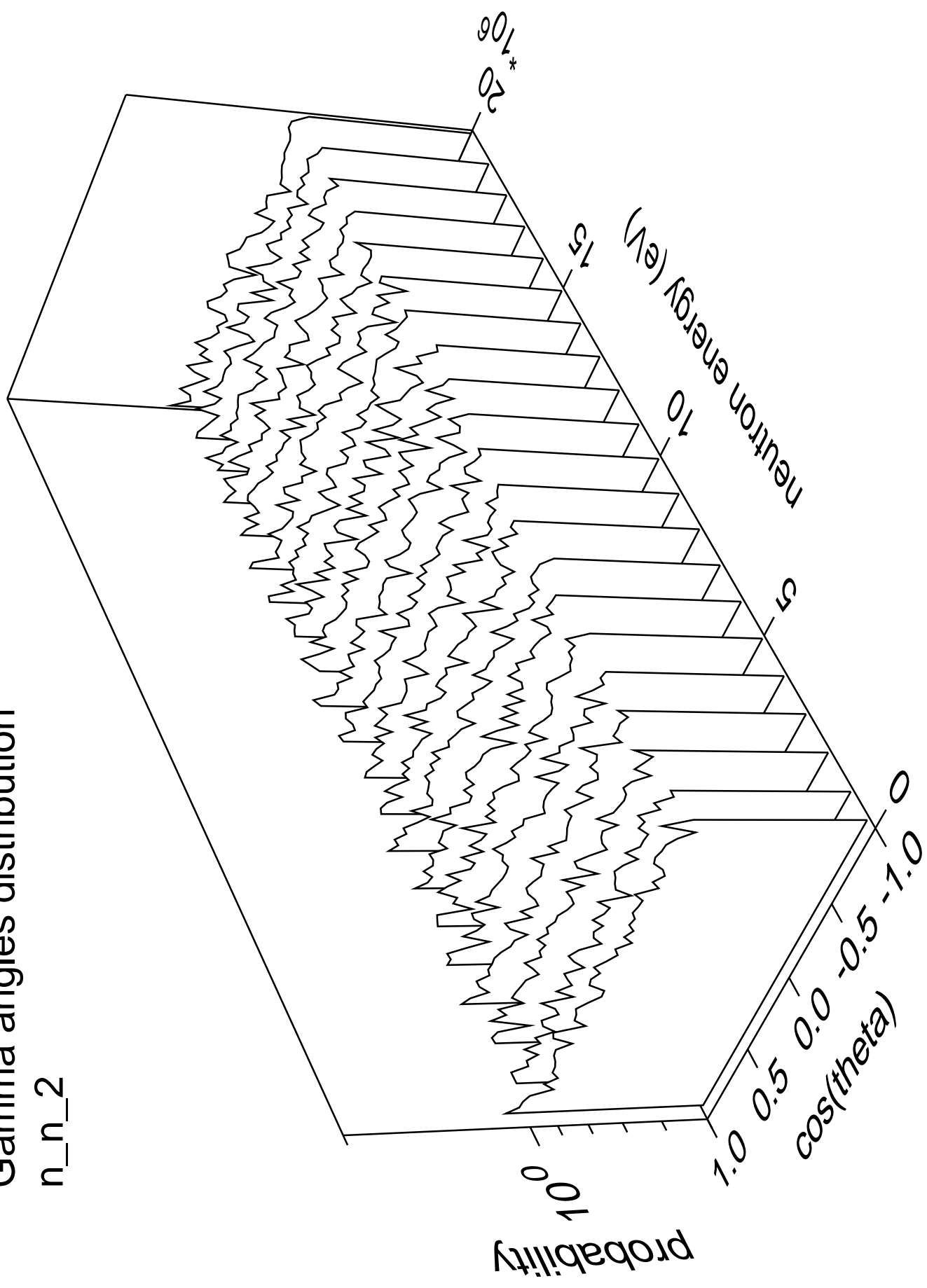
# Gamma energy distribution

n\_n\_2



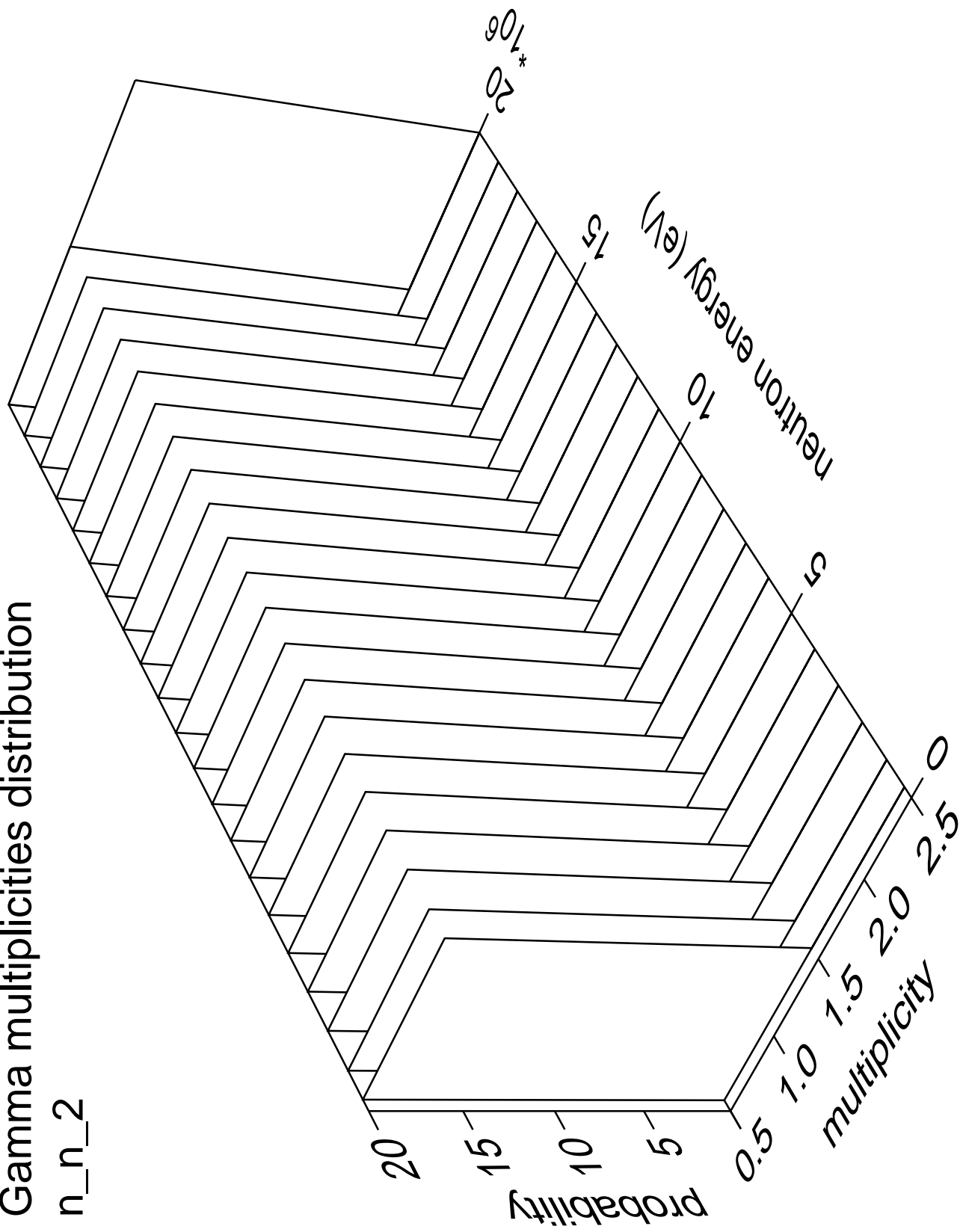
# Gamma angles distribution

n\_n\_2



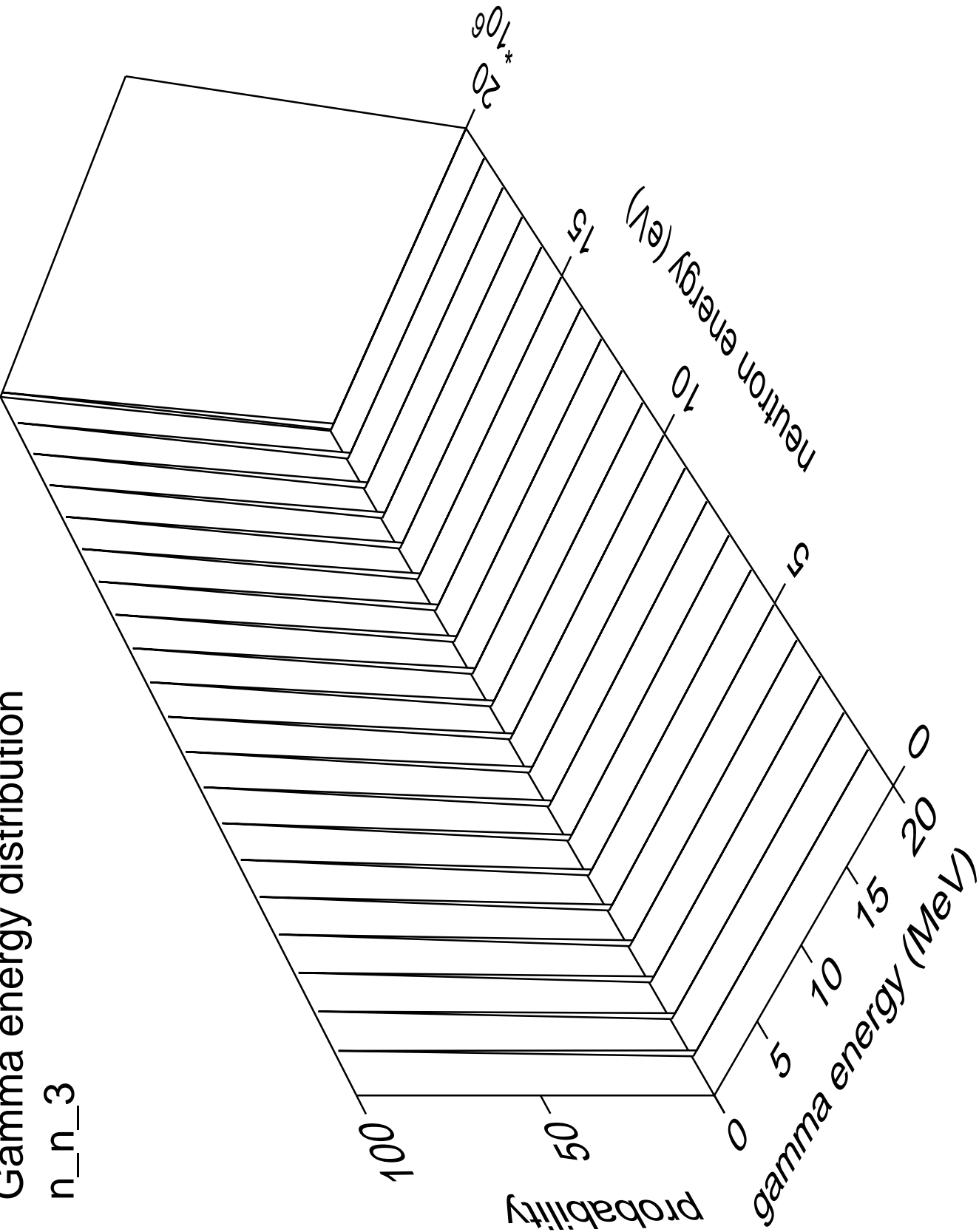
# Gamma multiplicities distribution

n\_n\_2



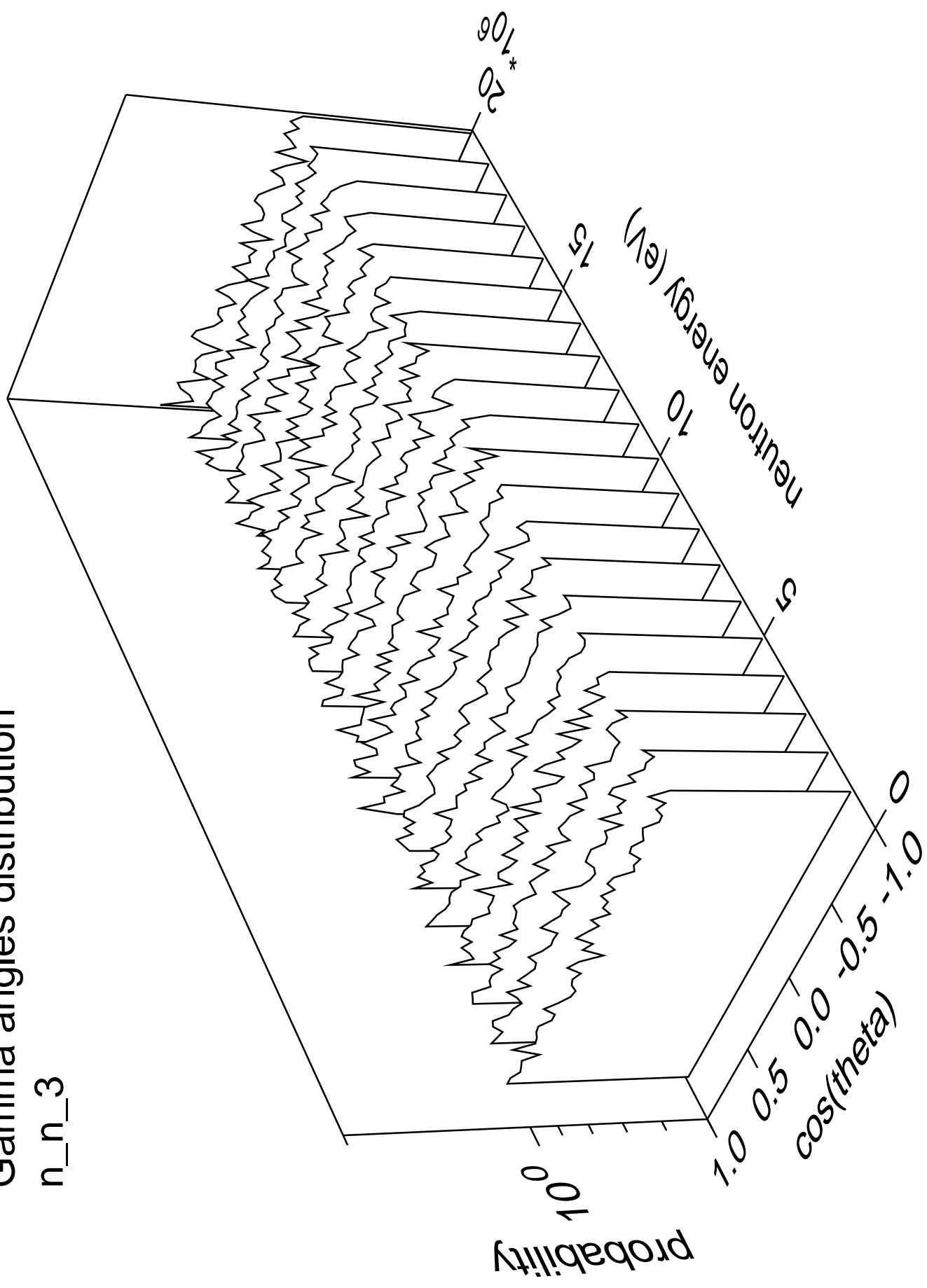
Gamma energy distribution

n\_n\_3



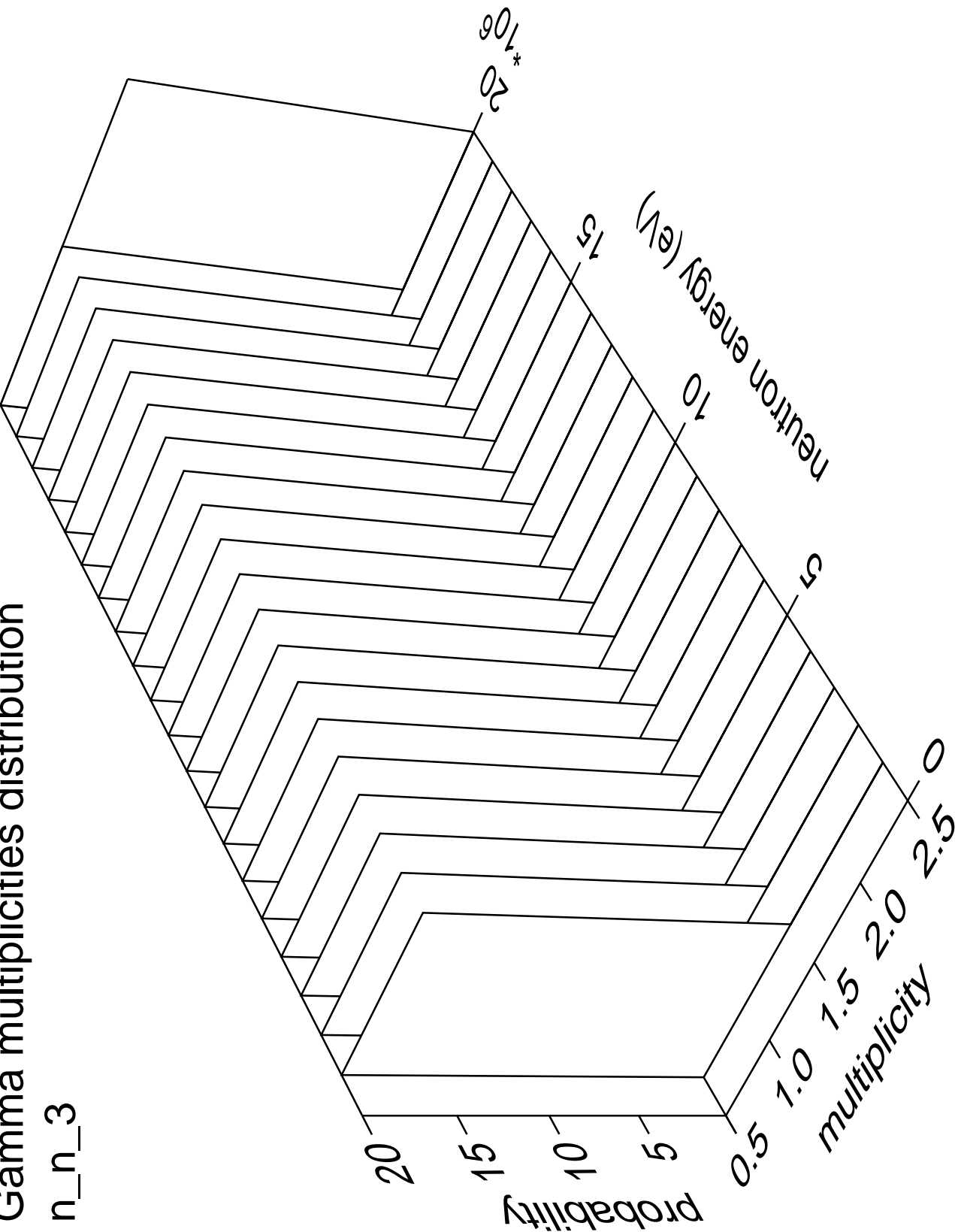
# Gamma angles distribution

n\_n\_3



Gamma multiplicities distribution

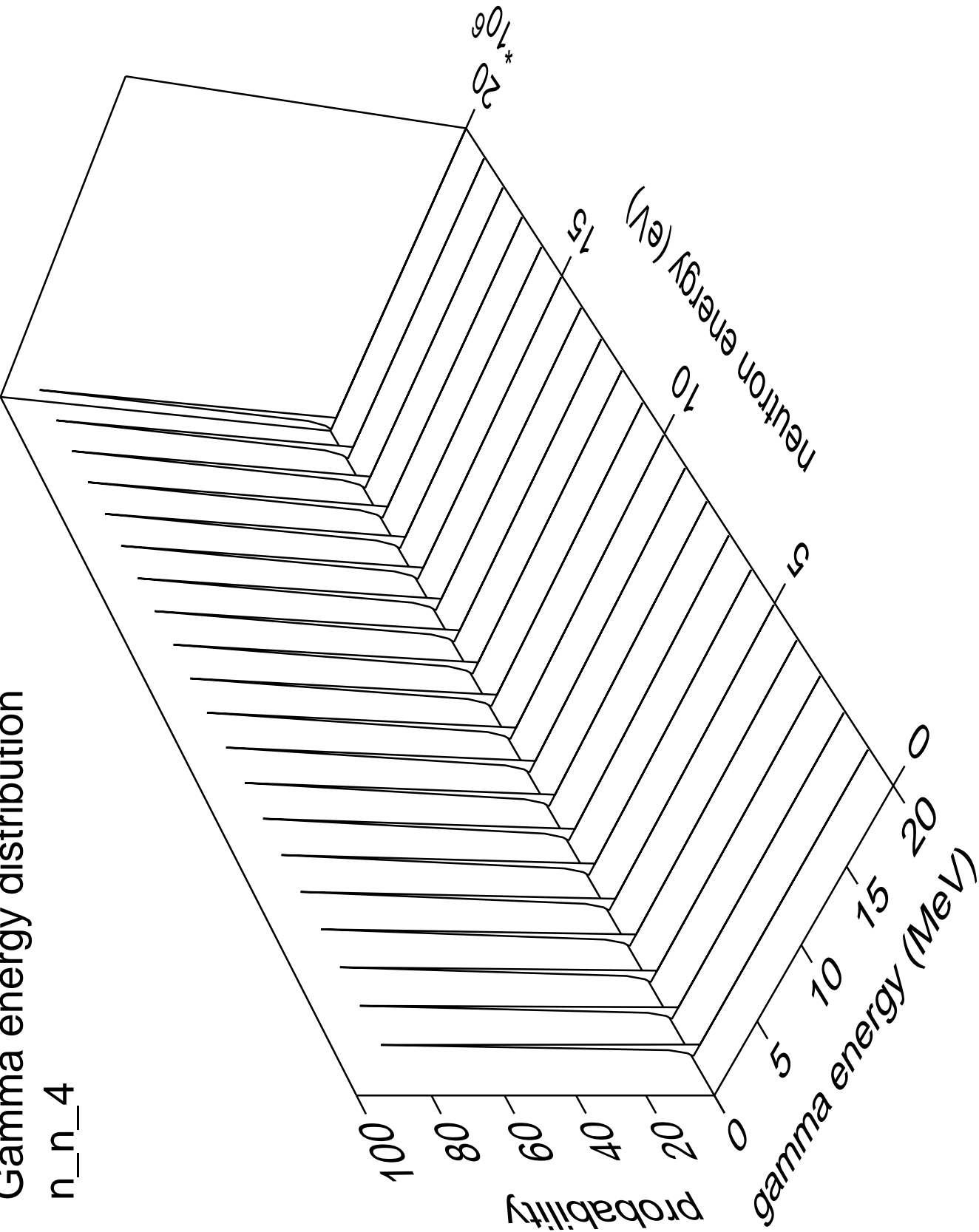
n\_n\_3





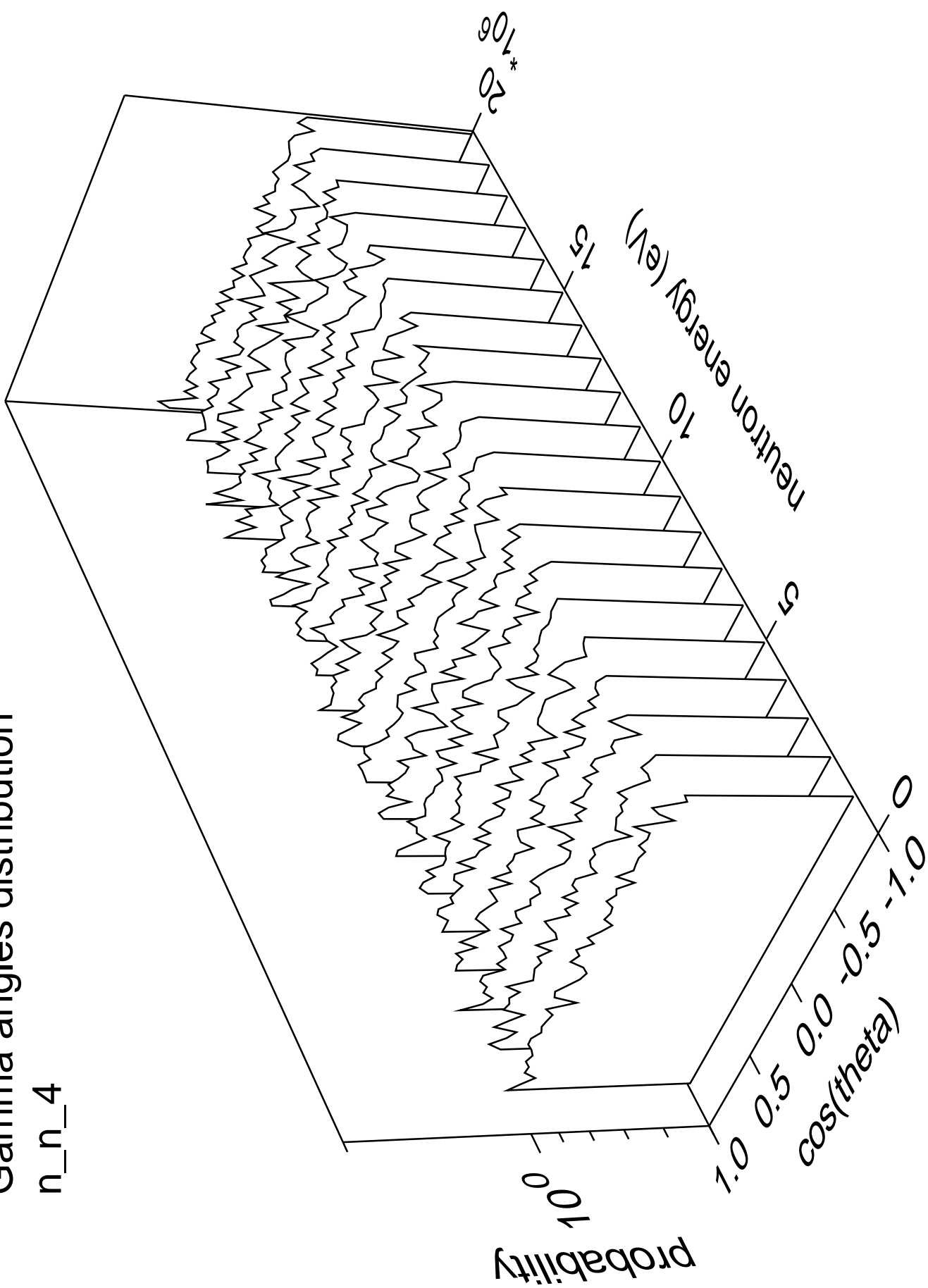
Gamma energy distribution

n\_n\_4



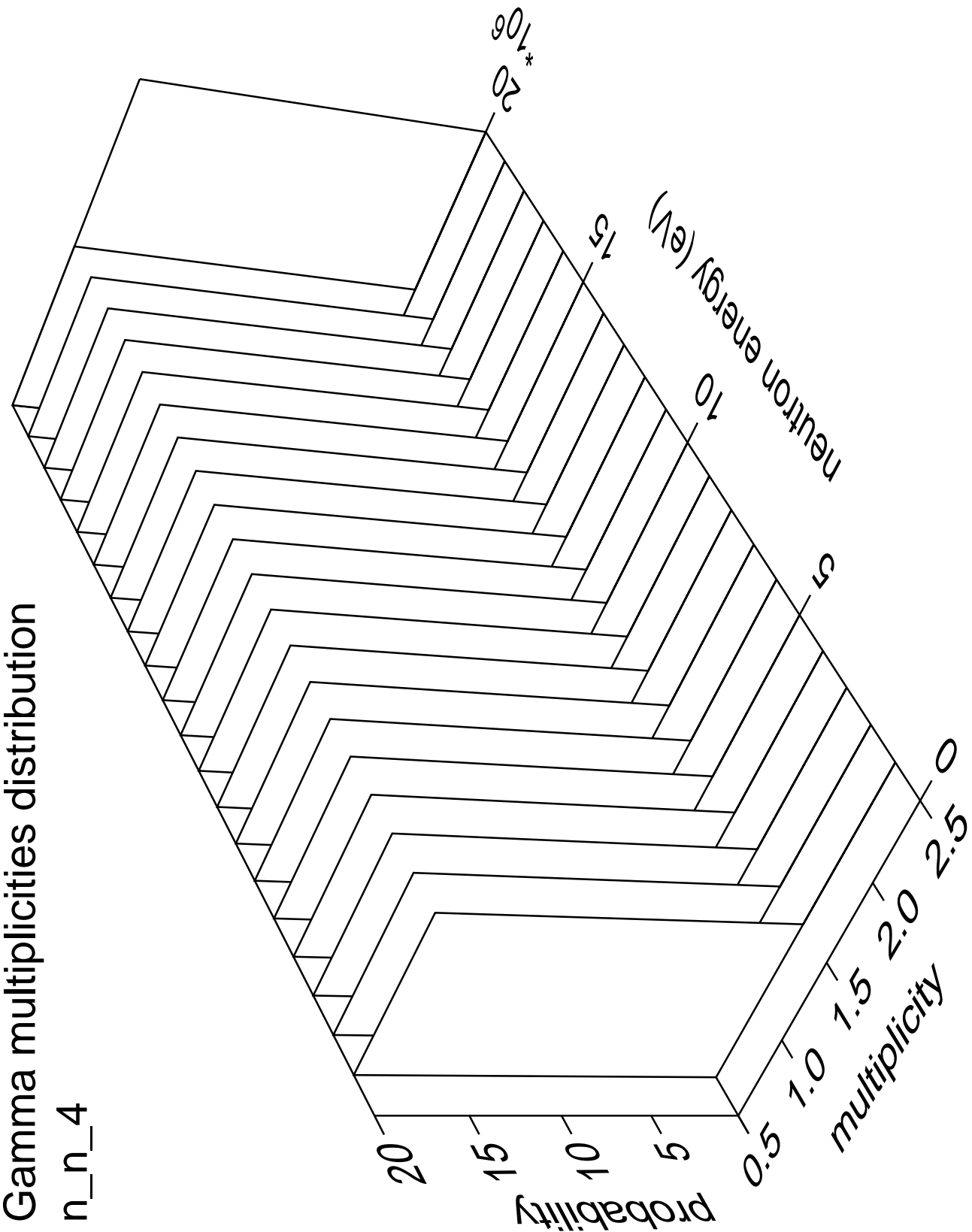
# Gamma angles distribution

n\_n\_4



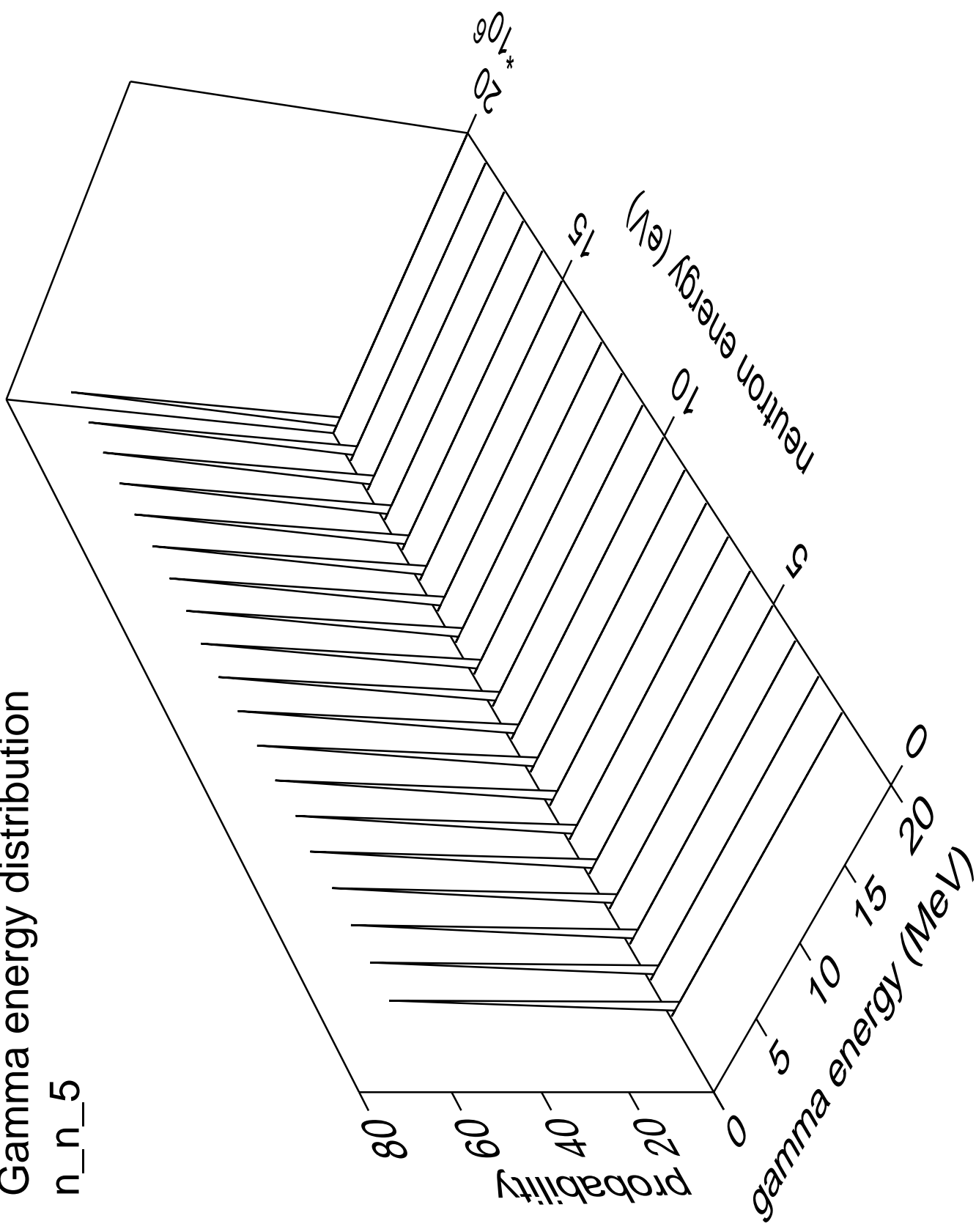
Gamma multiplicities distribution

n\_n\_4



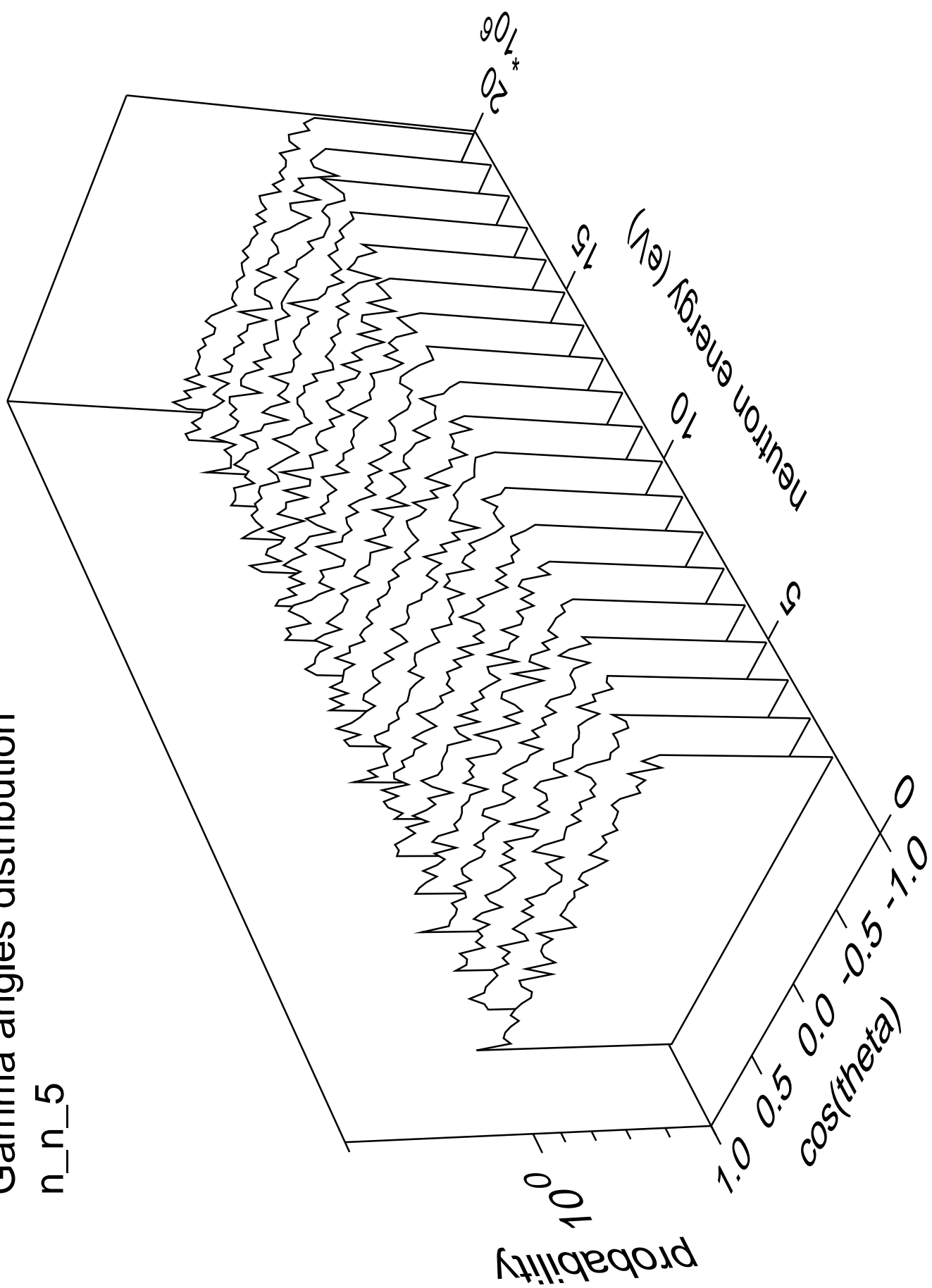
# Gamma energy distribution

n\_n\_5



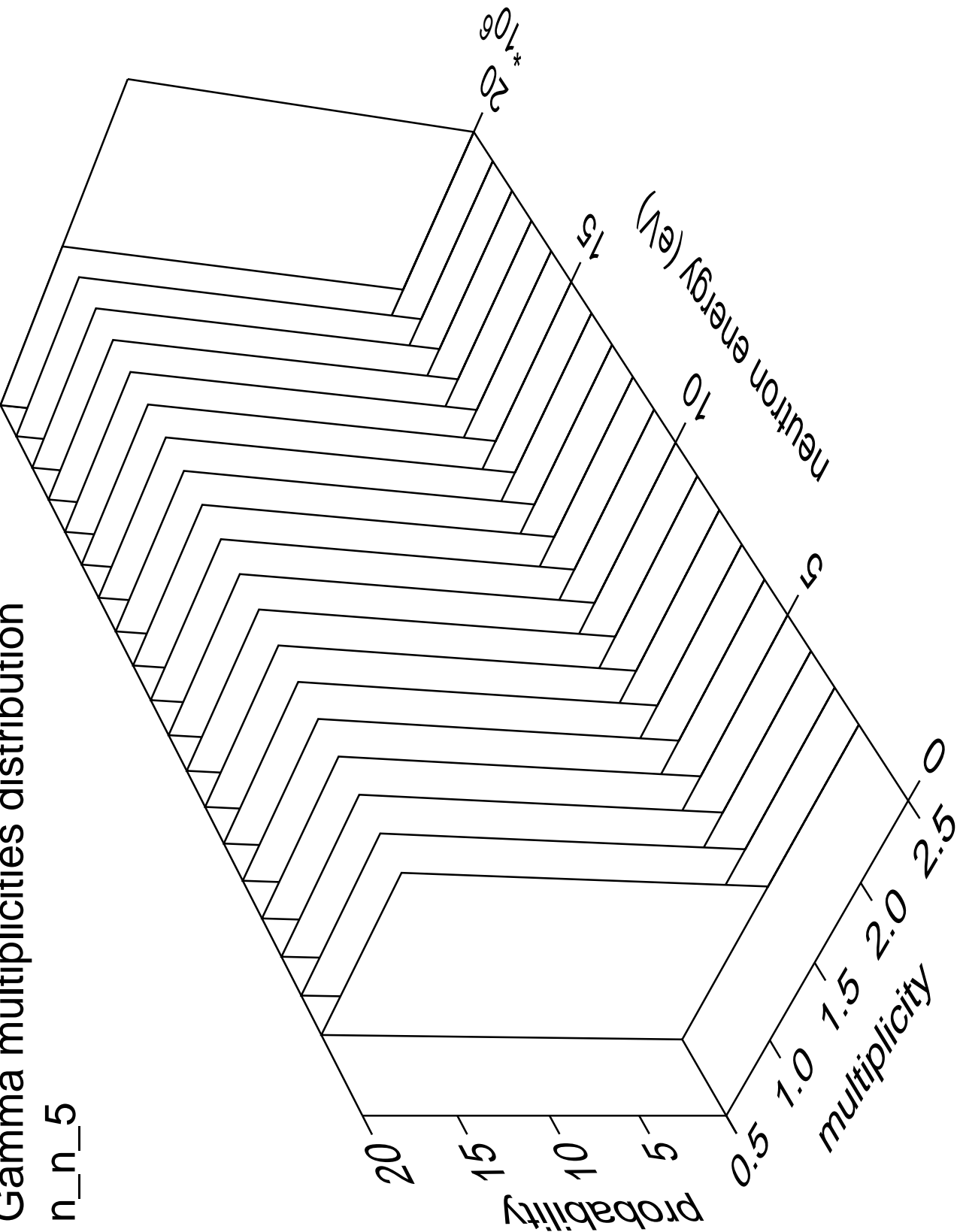
# Gamma angles distribution

n\_n\_5



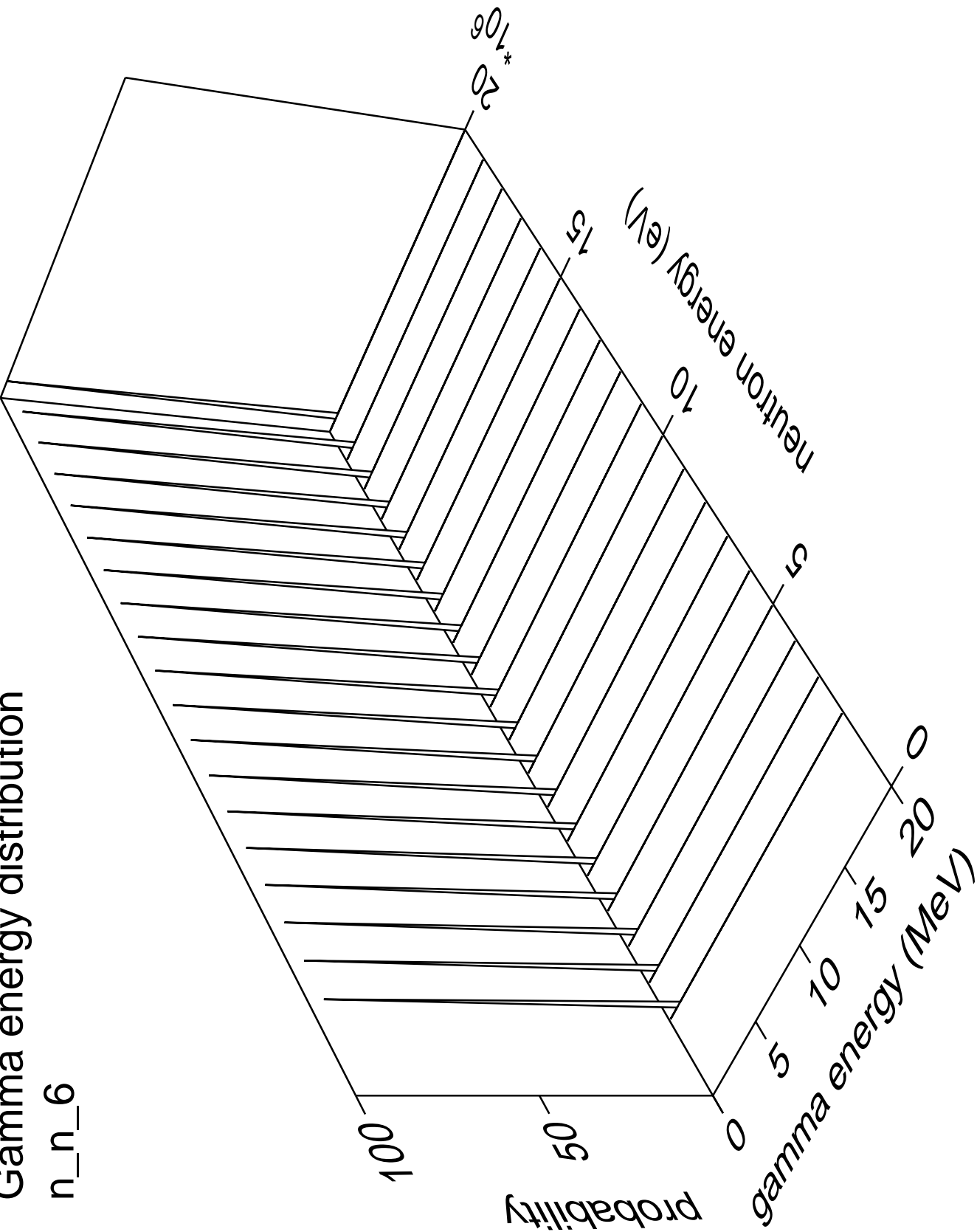
Gamma multiplicities distribution

n\_n\_5



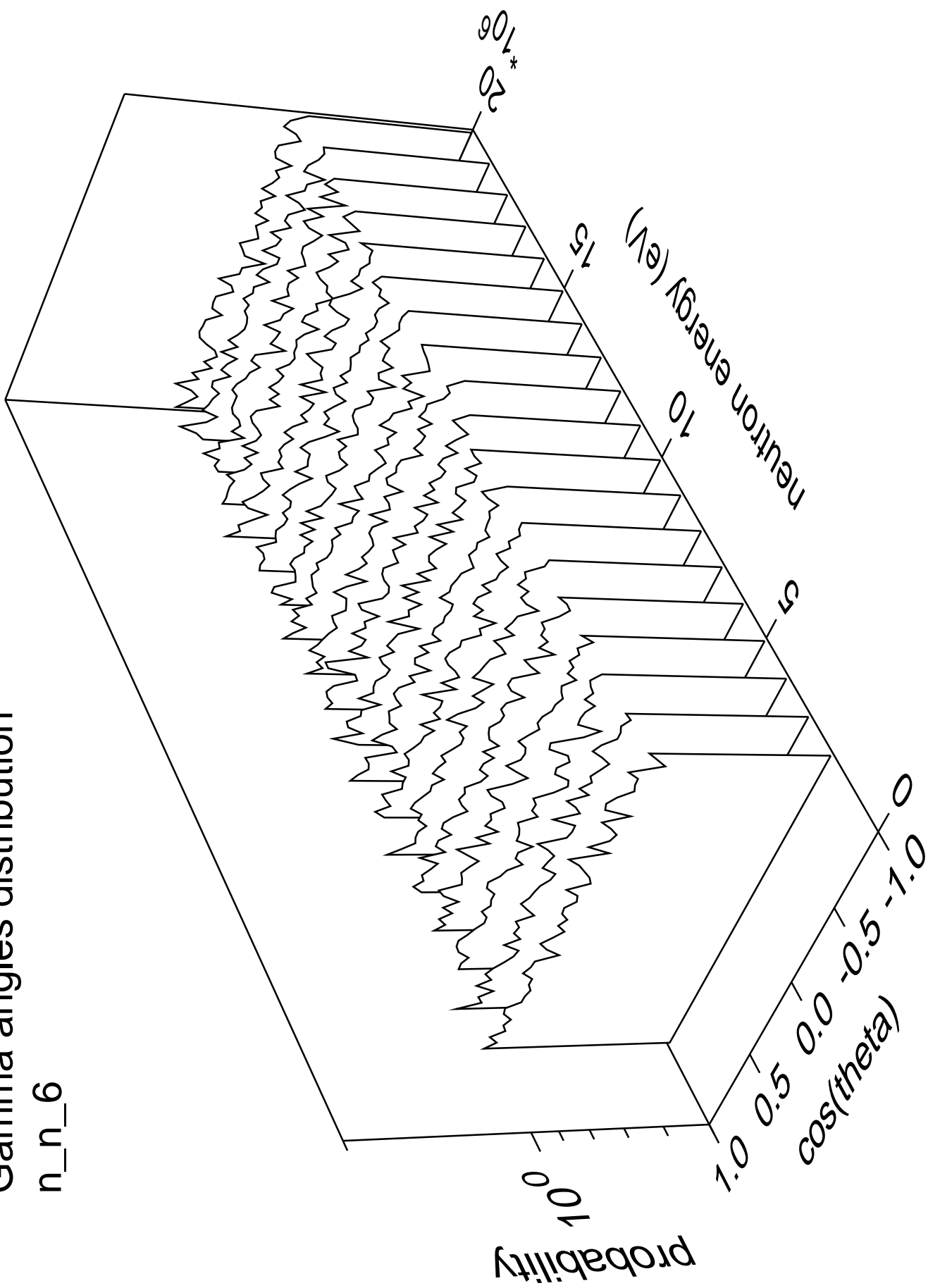
Gamma energy distribution

n\_n\_6



# Gamma angles distribution

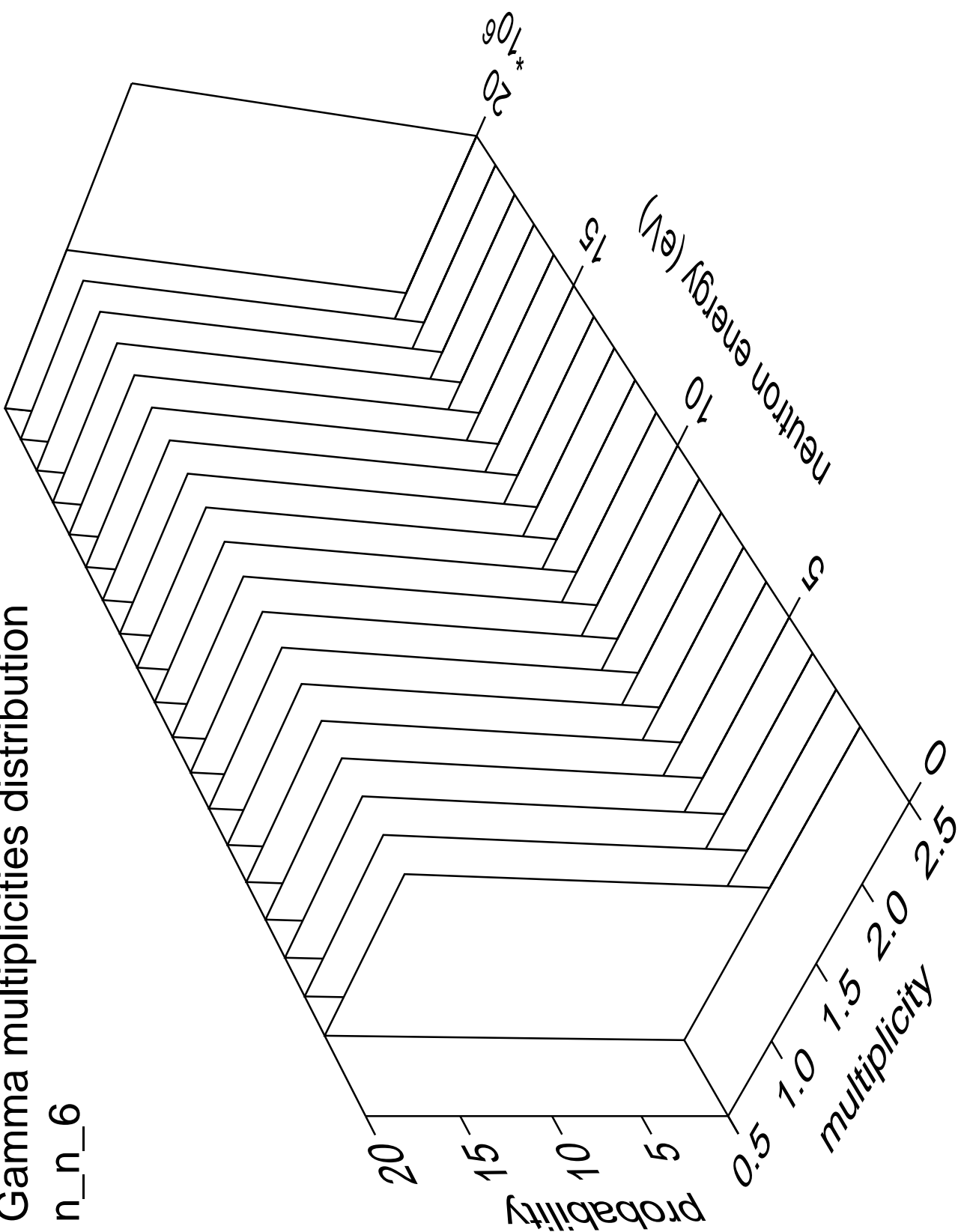
n\_n\_6





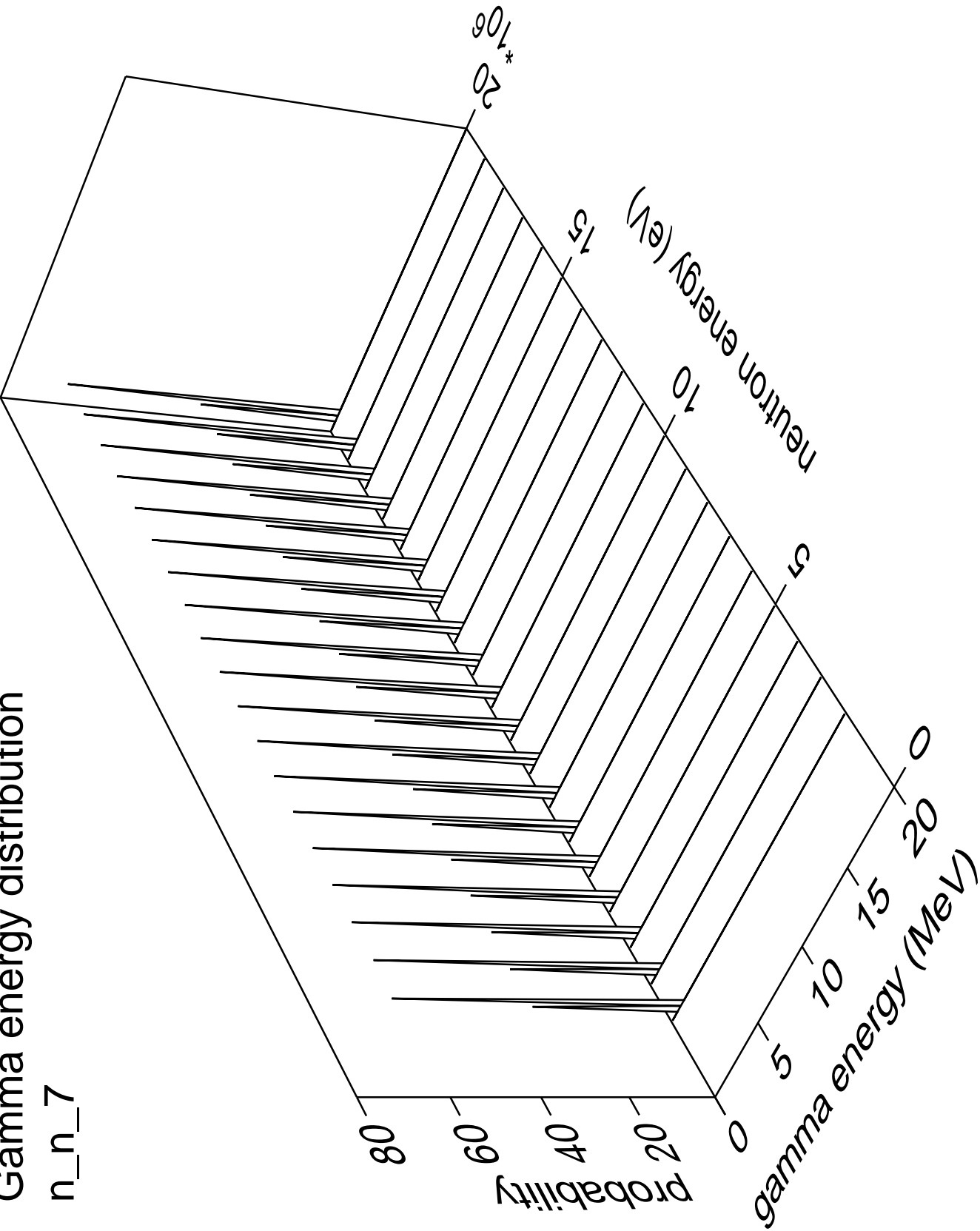
# Gamma multiplicities distribution

n\_n\_6



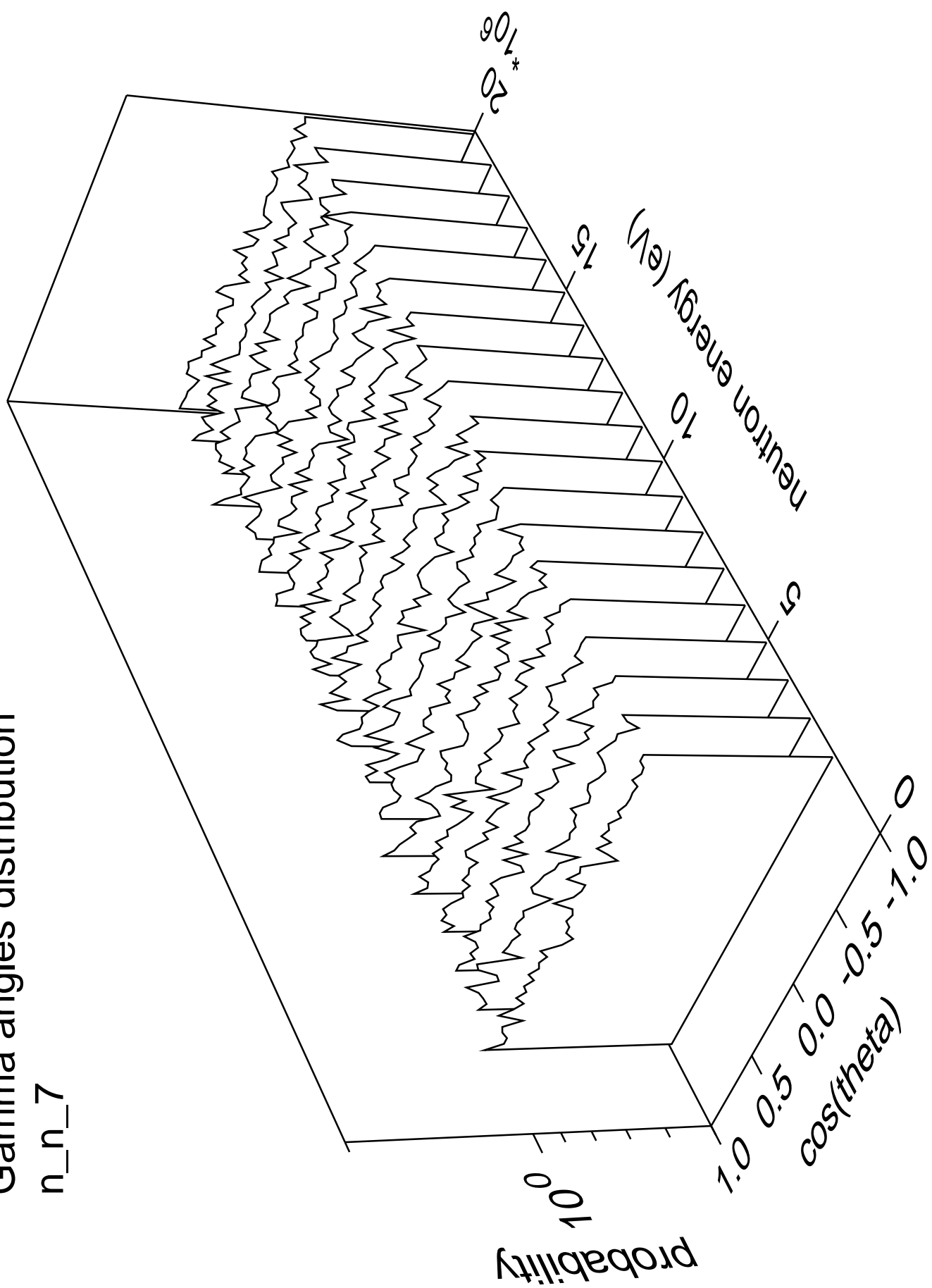
Gamma energy distribution

n\_n\_7



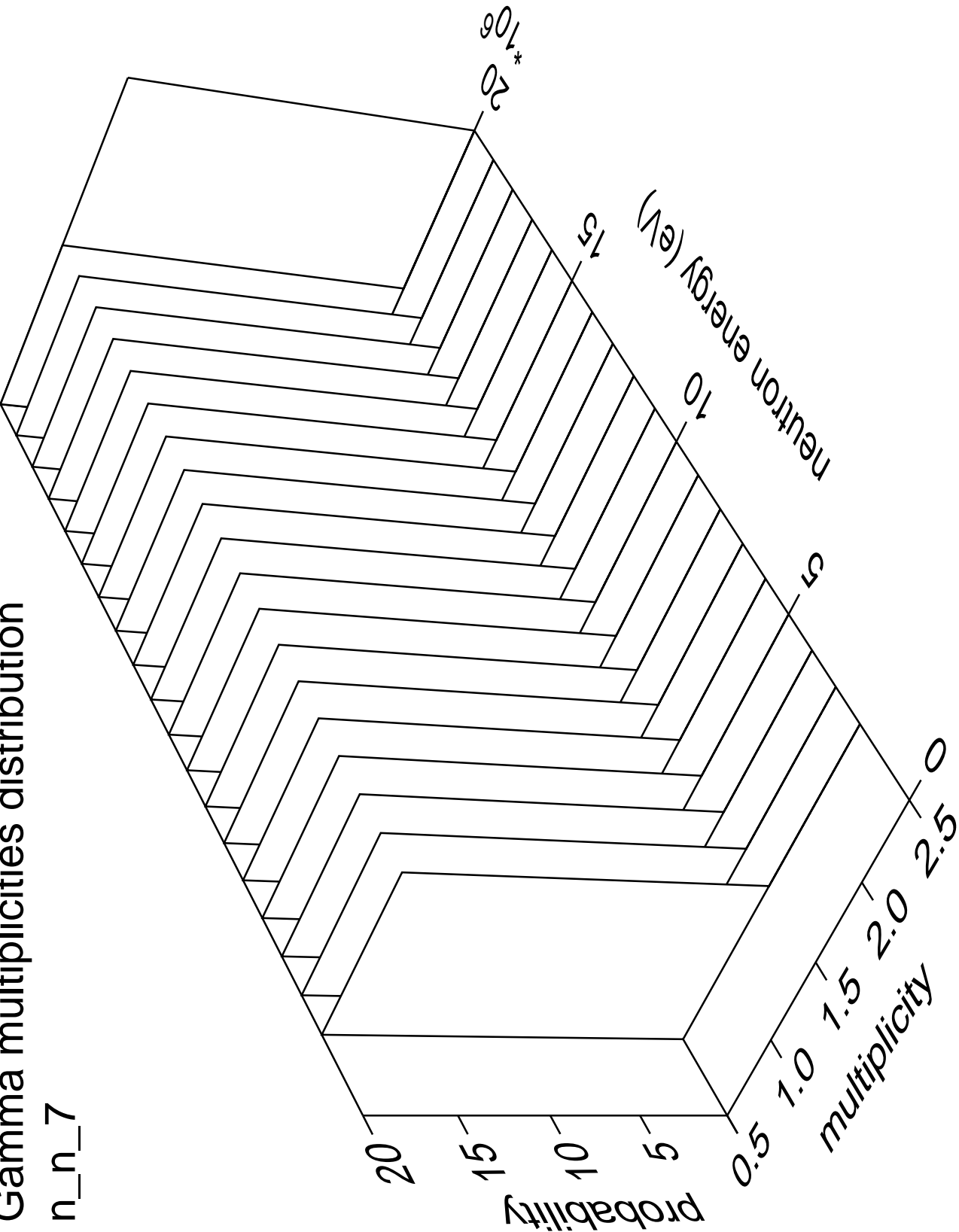
# Gamma angles distribution

n\_n\_7



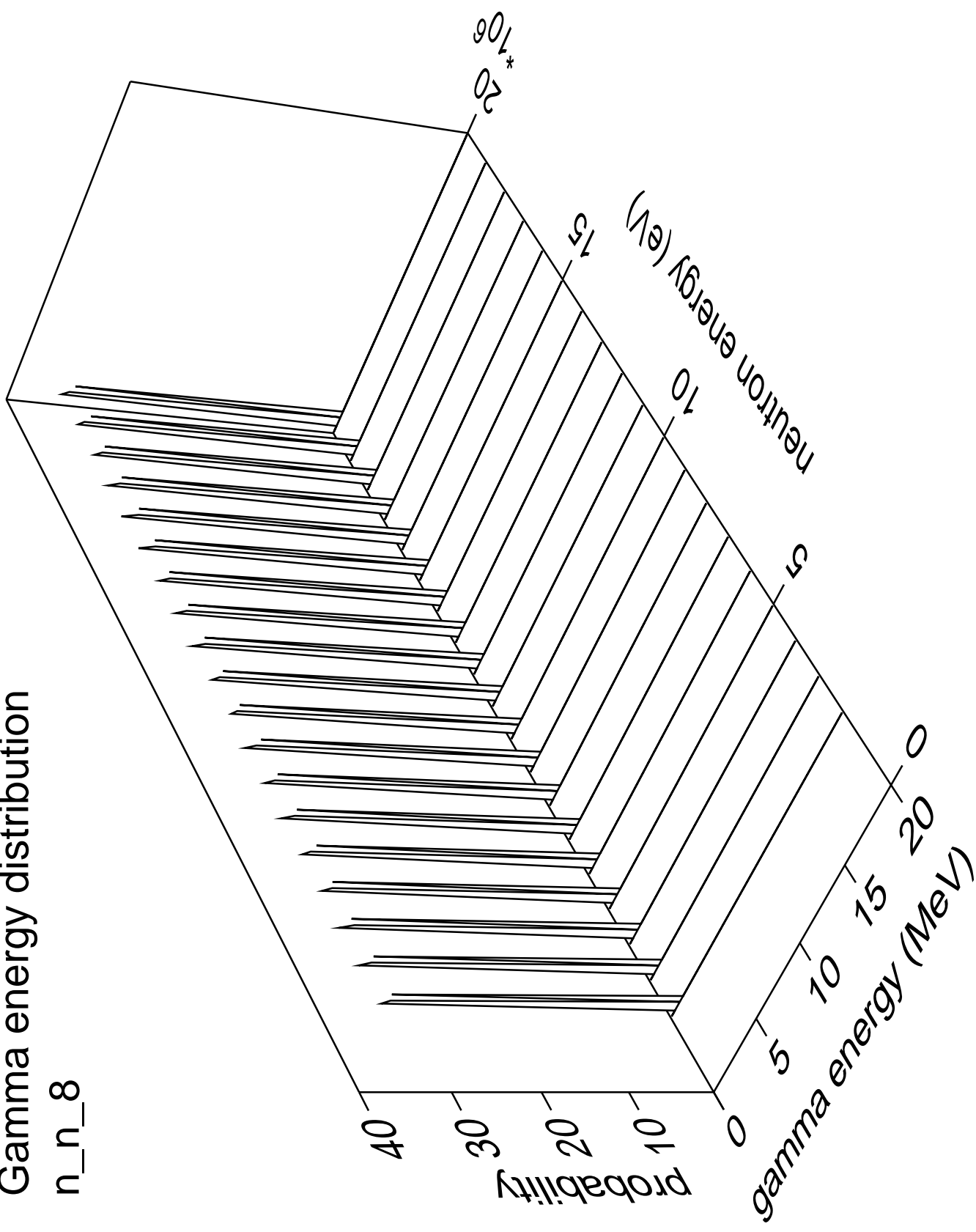
# Gamma multiplicities distribution

n\_n\_7



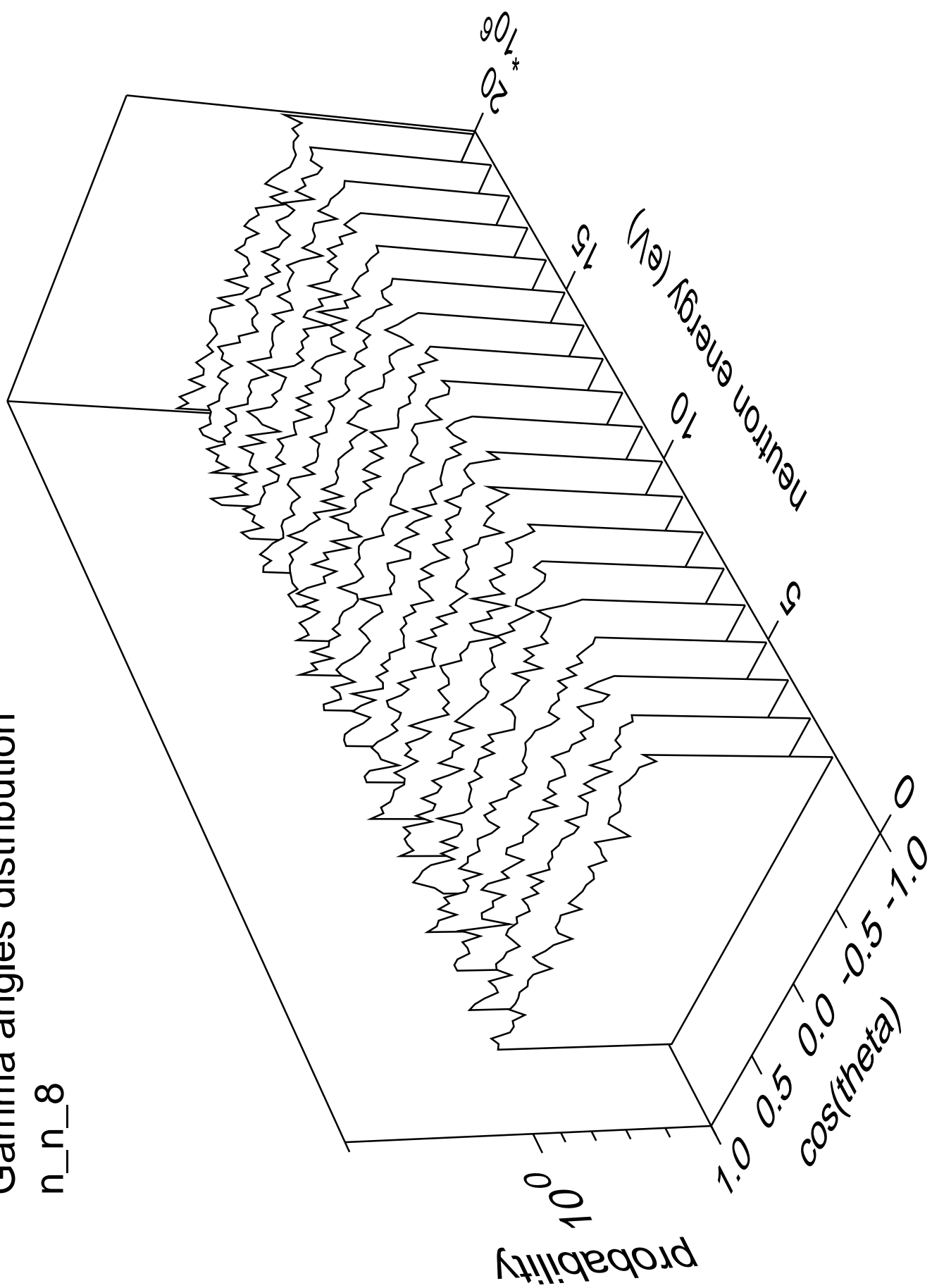
# Gamma energy distribution

n\_n\_8



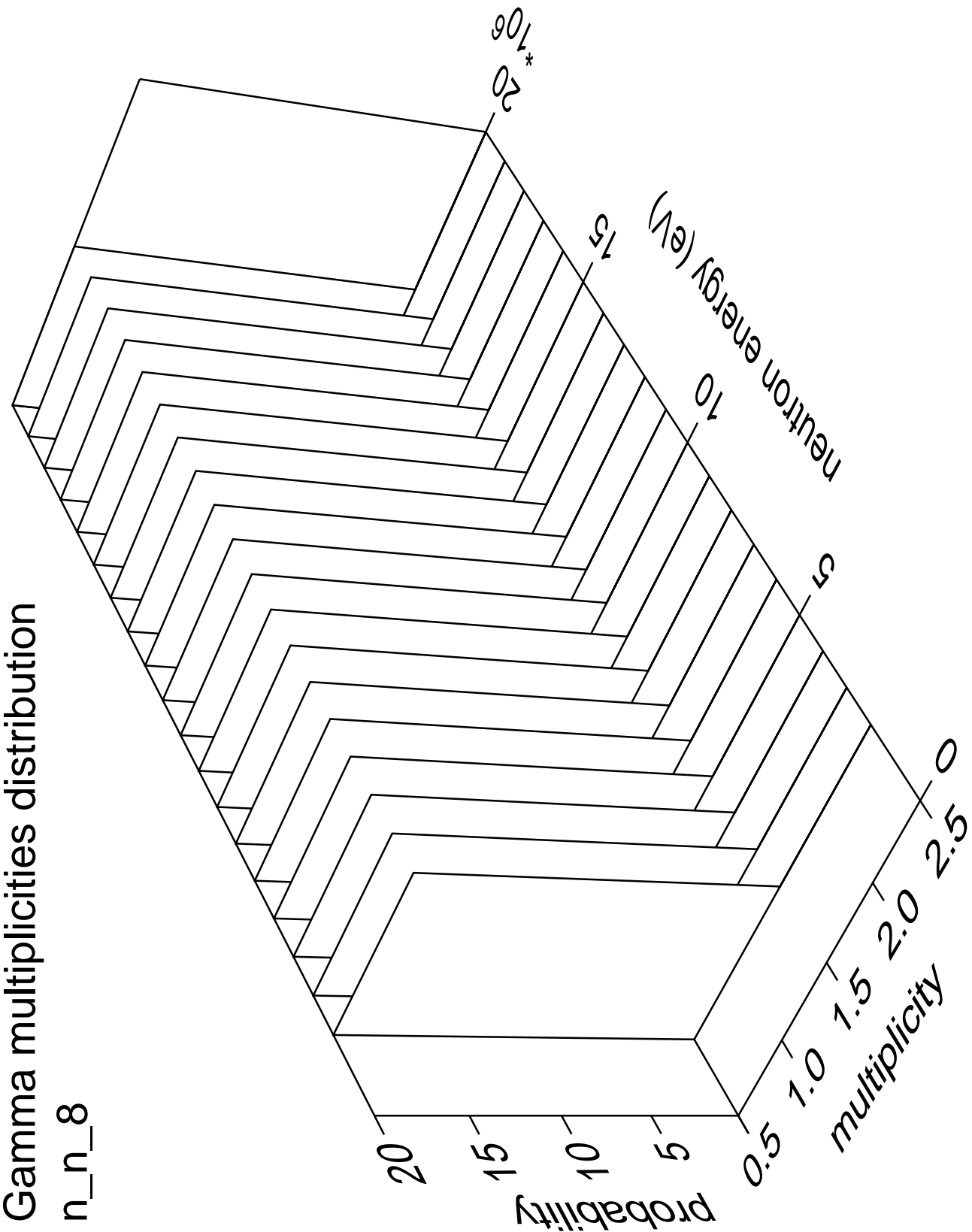
# Gamma angles distribution

n\_n\_8



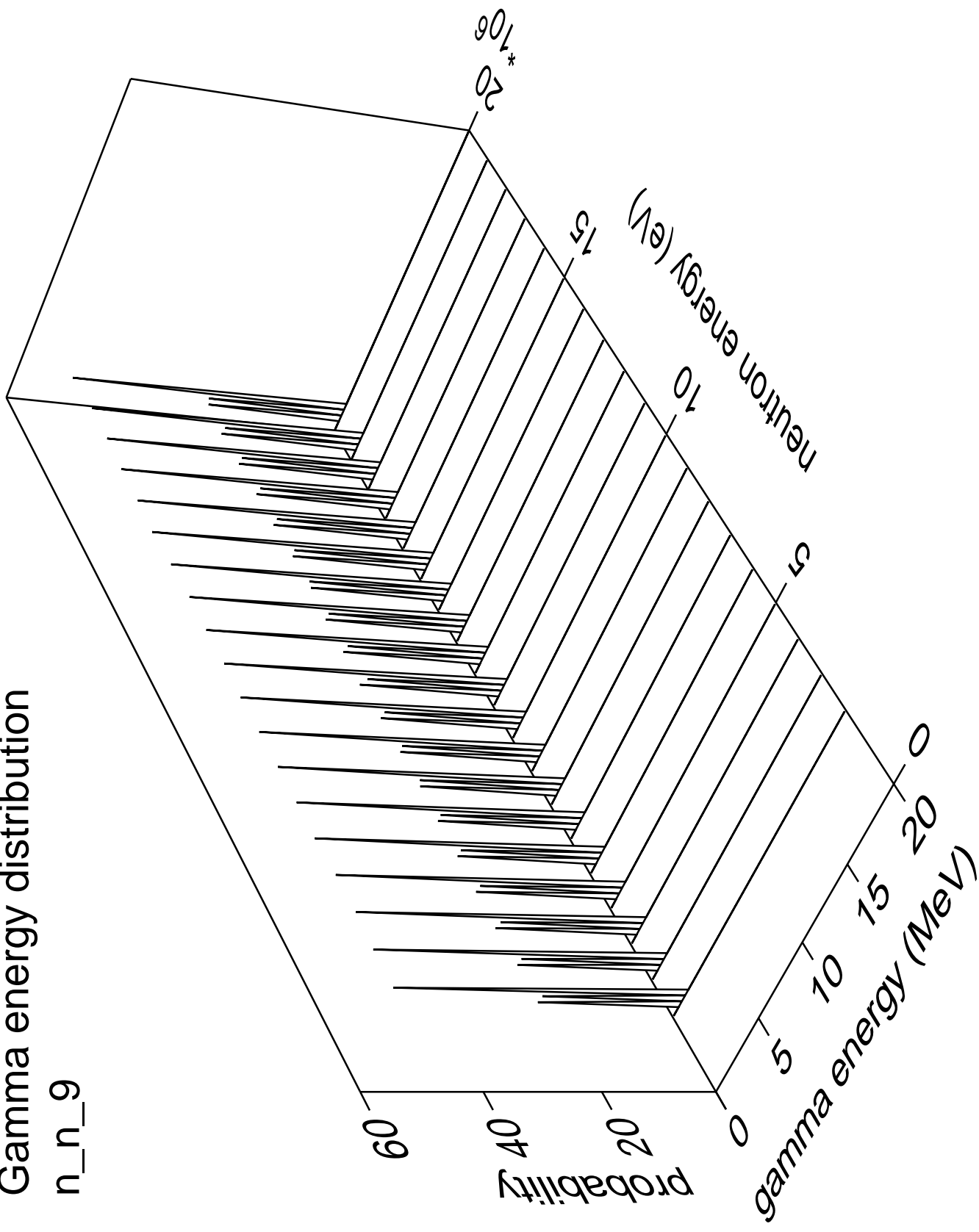
Gamma multiplicities distribution

n\_n\_8



# Gamma energy distribution

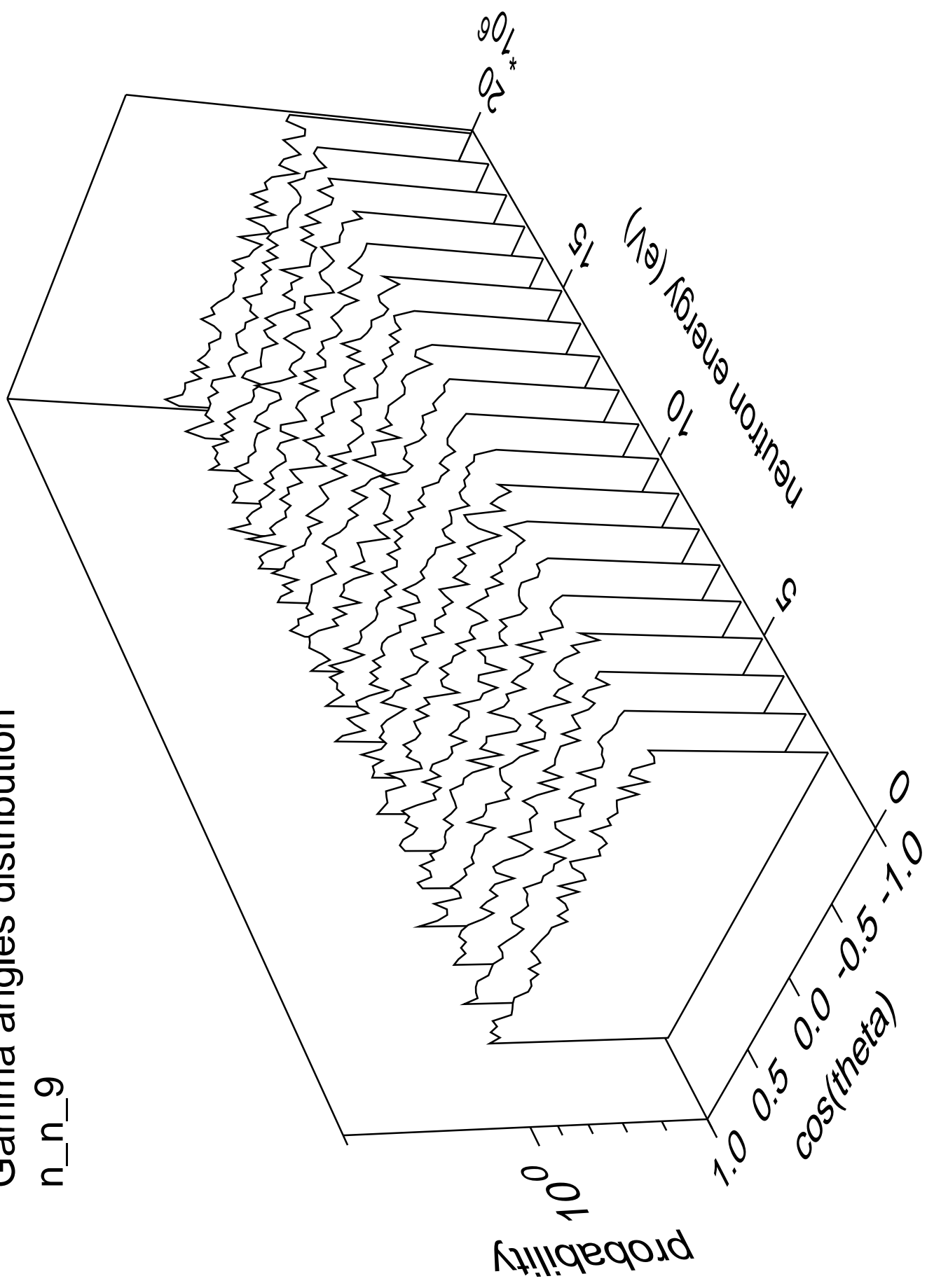
n\_n\_9





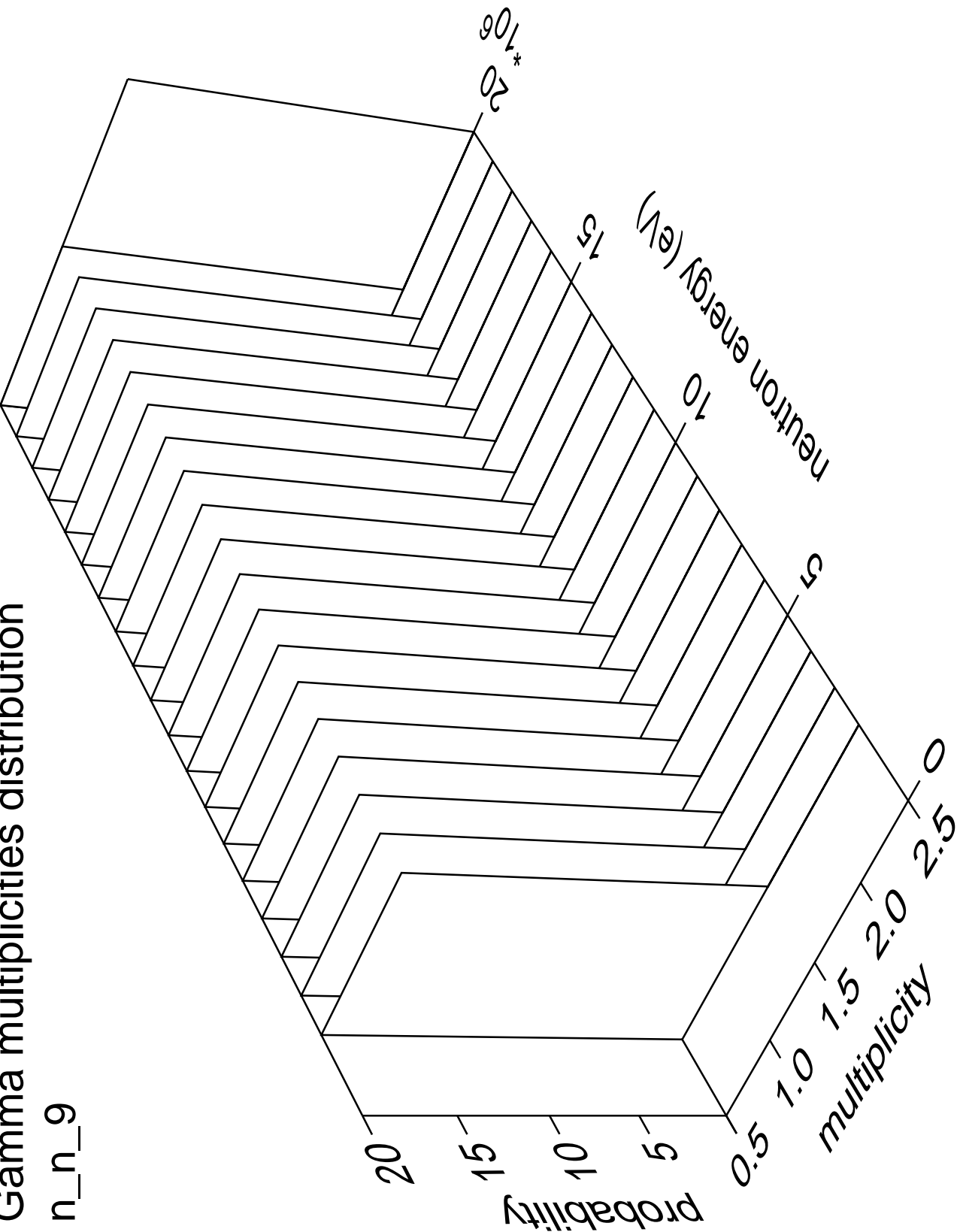
# Gamma angles distribution

n\_n\_9



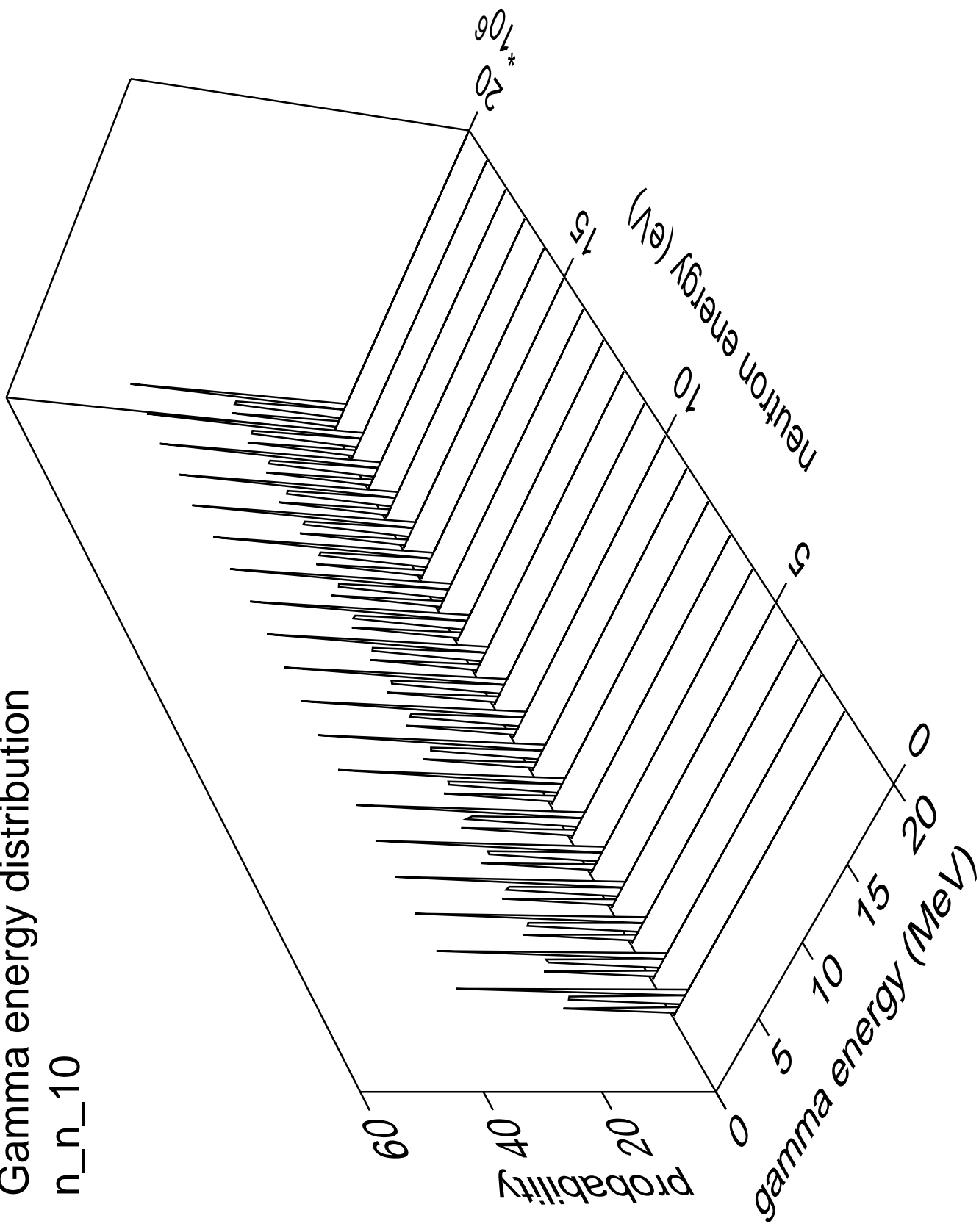
Gamma multiplicities distribution

n\_n\_9



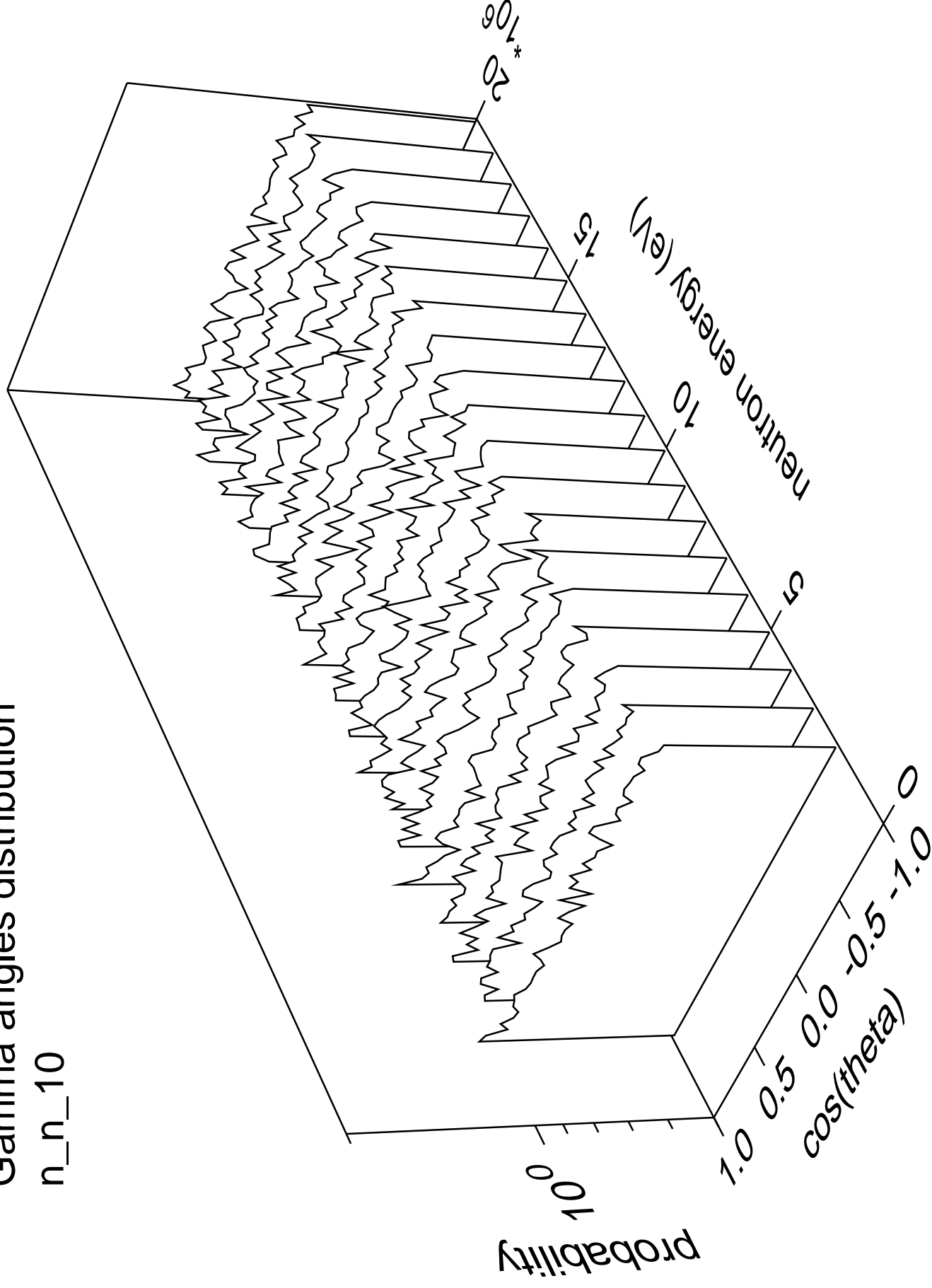
# Gamma energy distribution

n\_n\_10



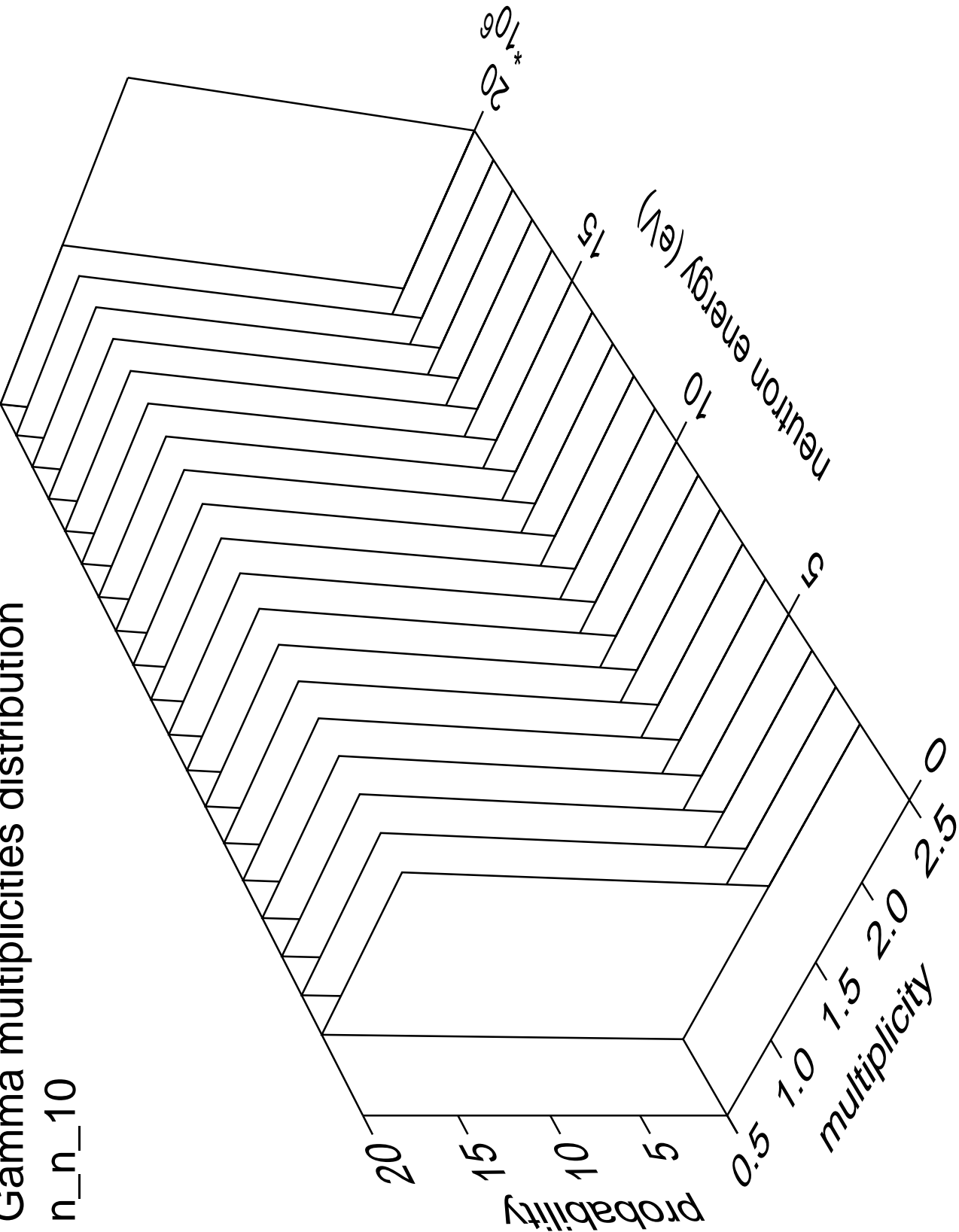
# Gamma angles distribution

n\_n\_10



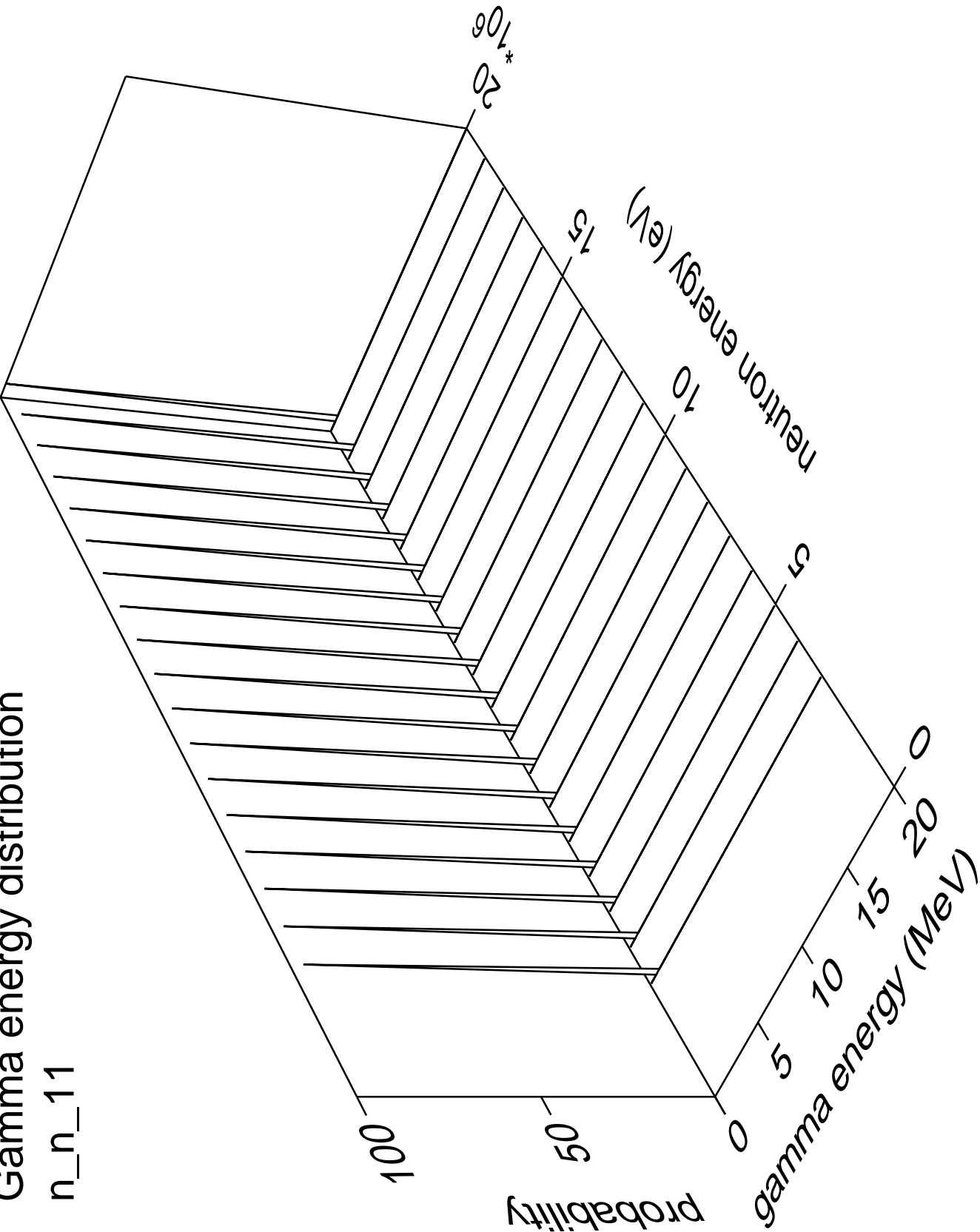
Gamma multiplicities distribution

n\_n\_10



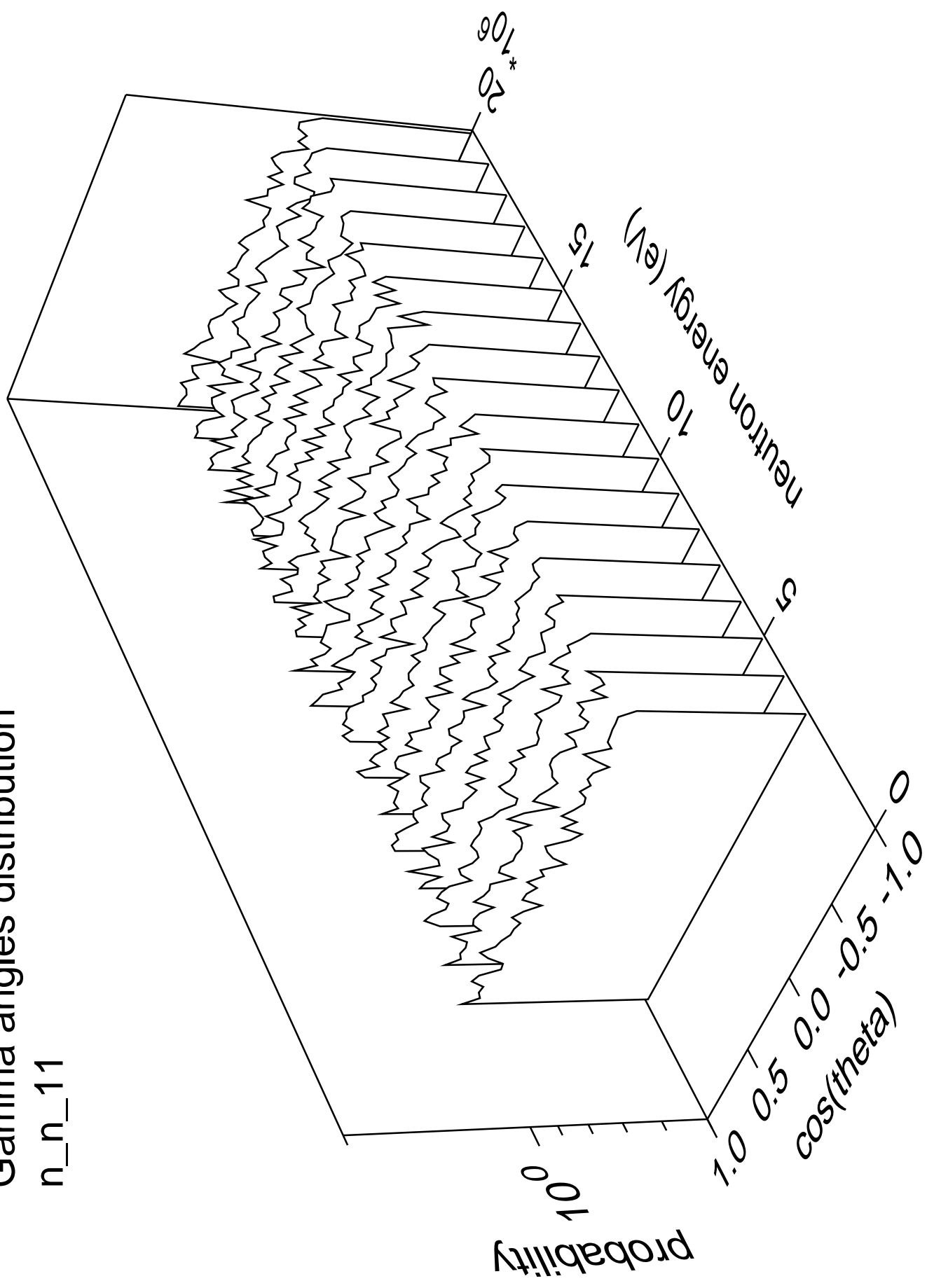
Gamma energy distribution

n\_n\_11



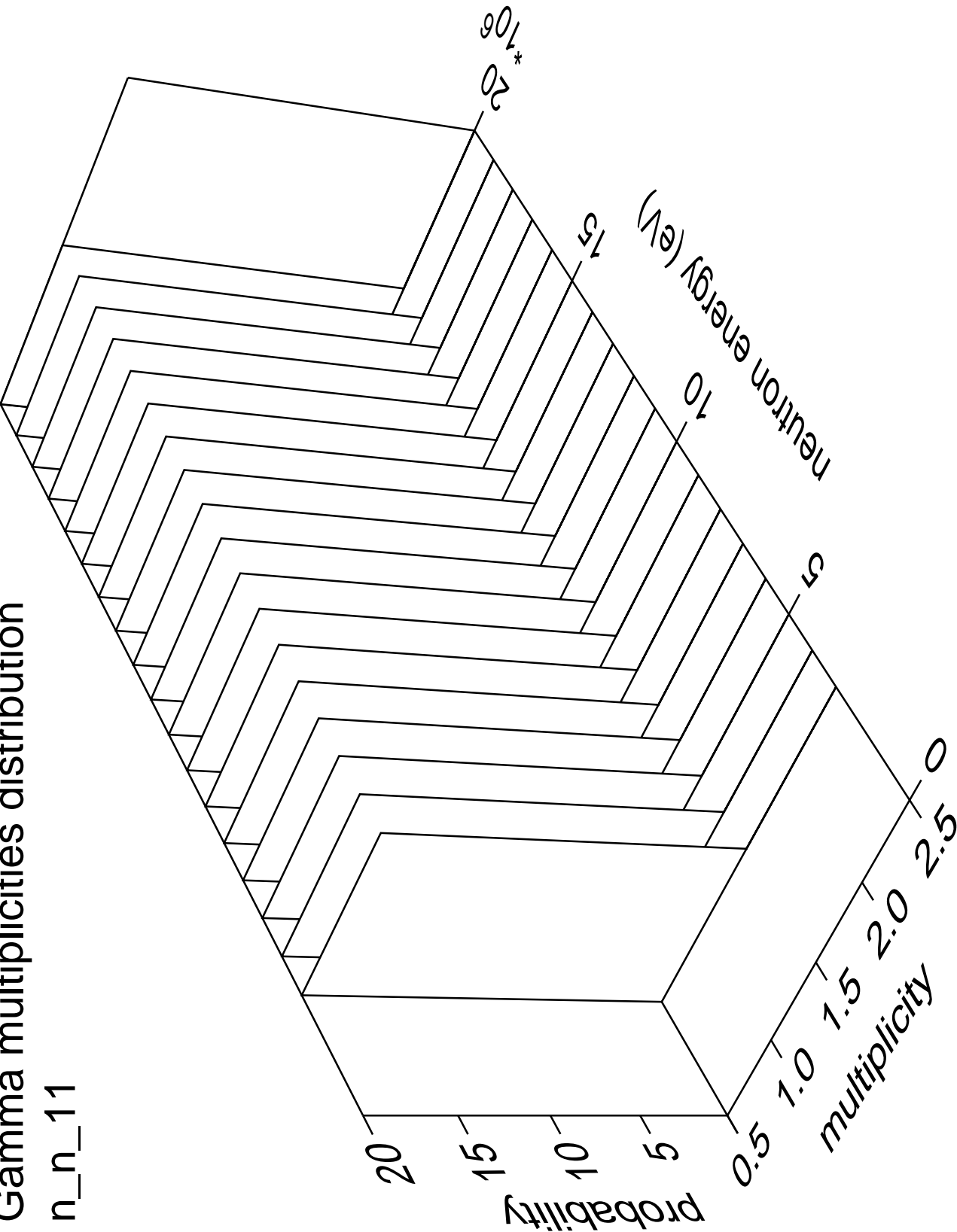
# Gamma angles distribution

n\_n\_11



# Gamma multiplicities distribution

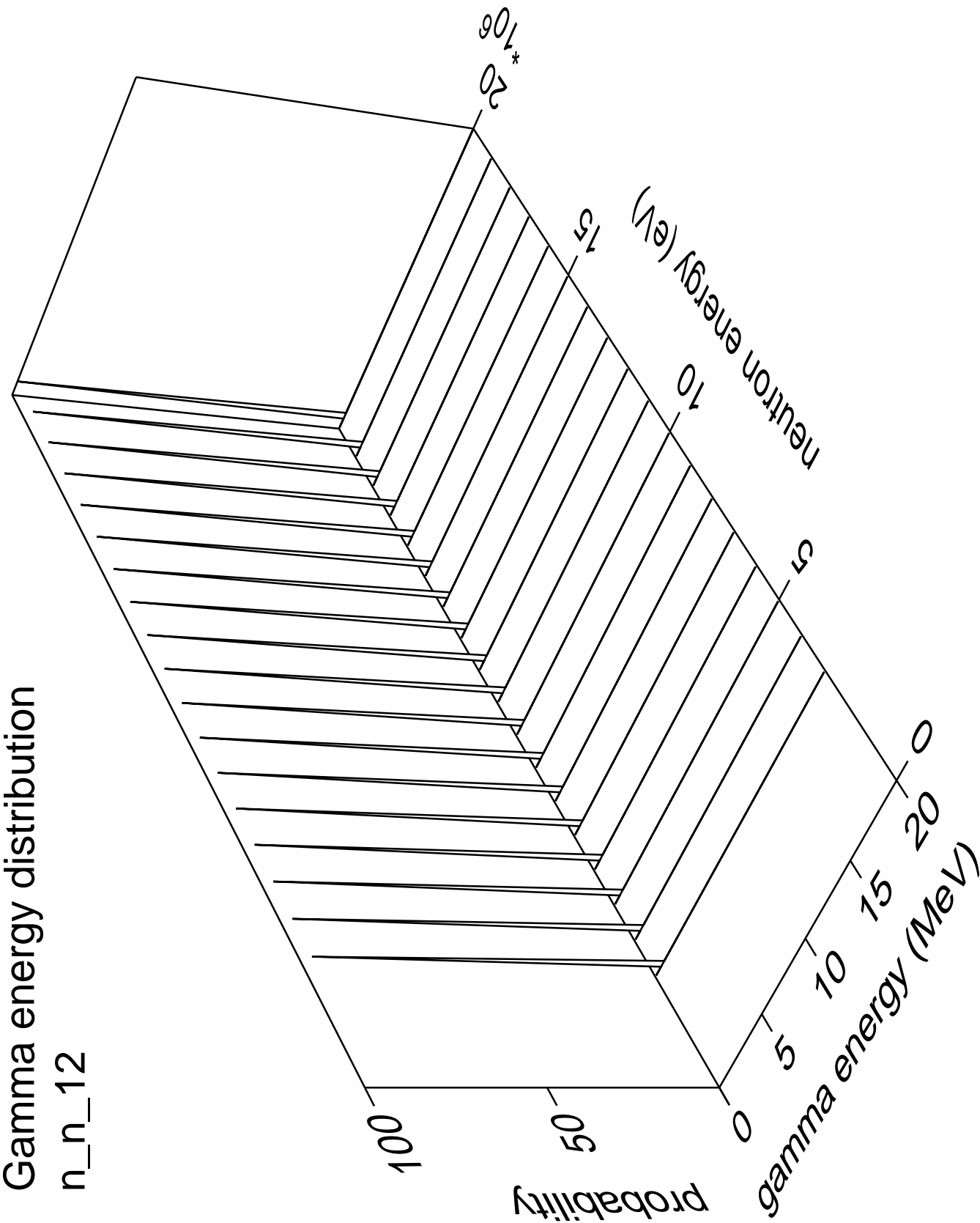
n\_n\_11





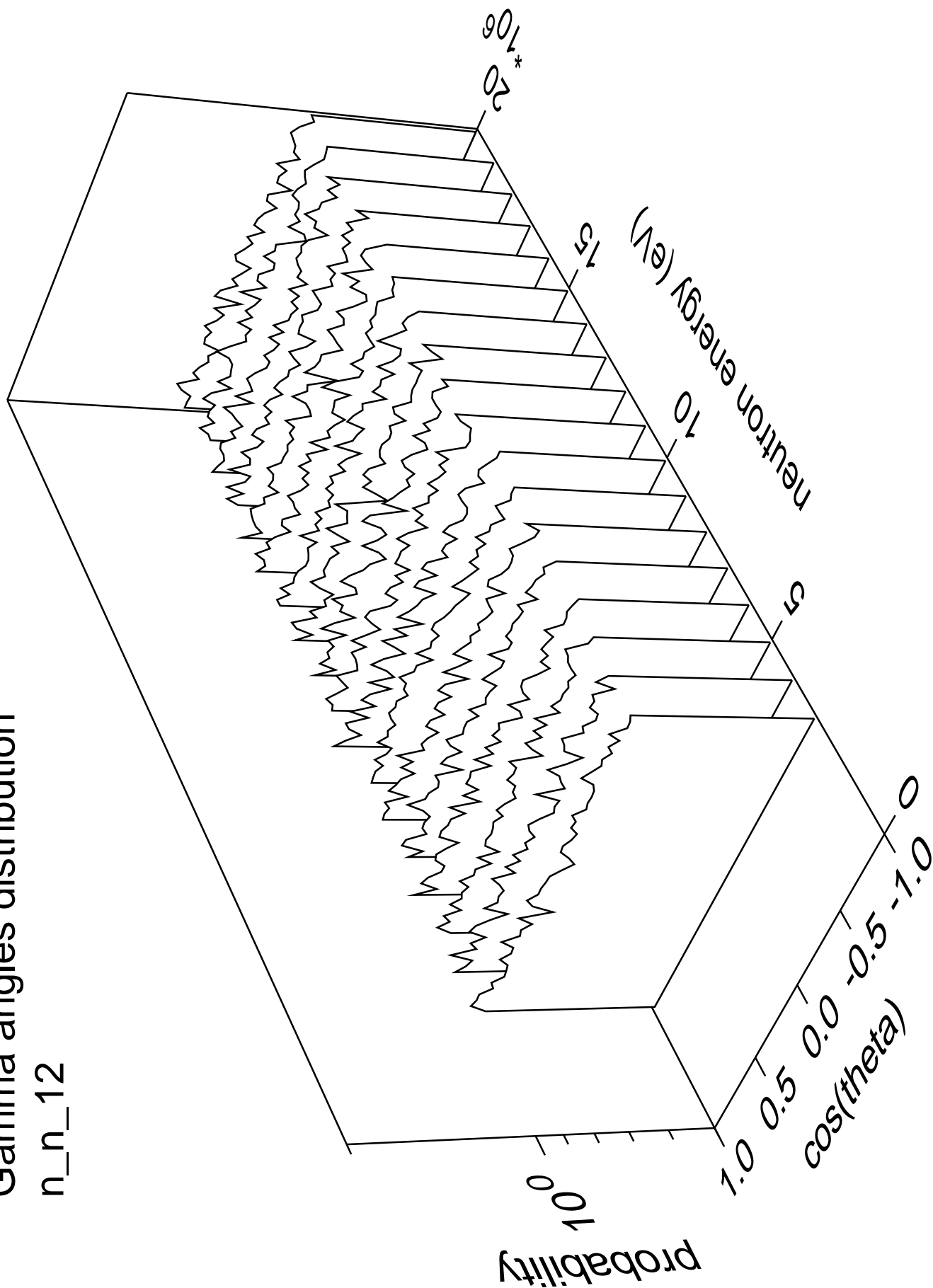
Gamma energy distribution

n\_n\_12



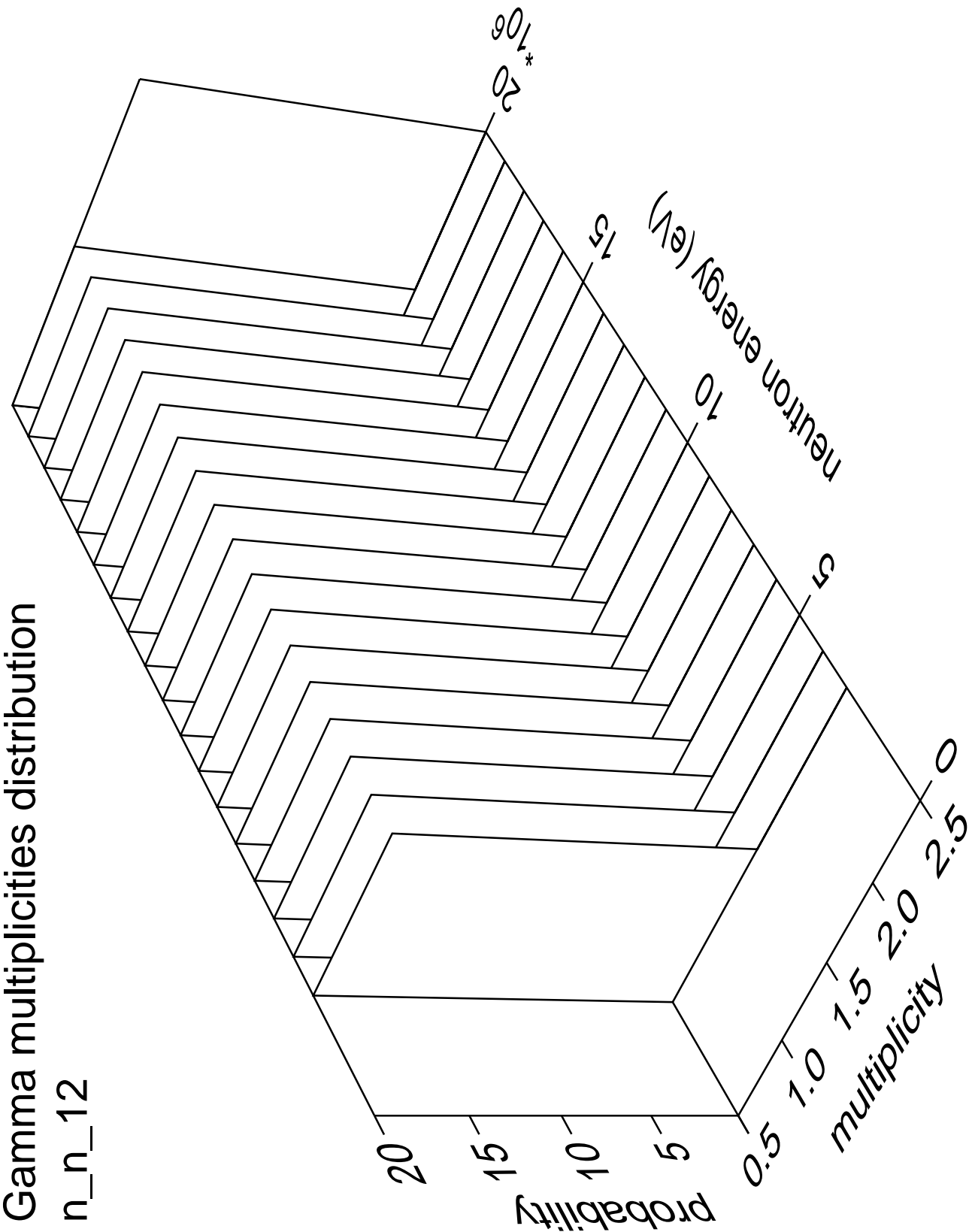
Gamma angles distribution

n\_n\_12



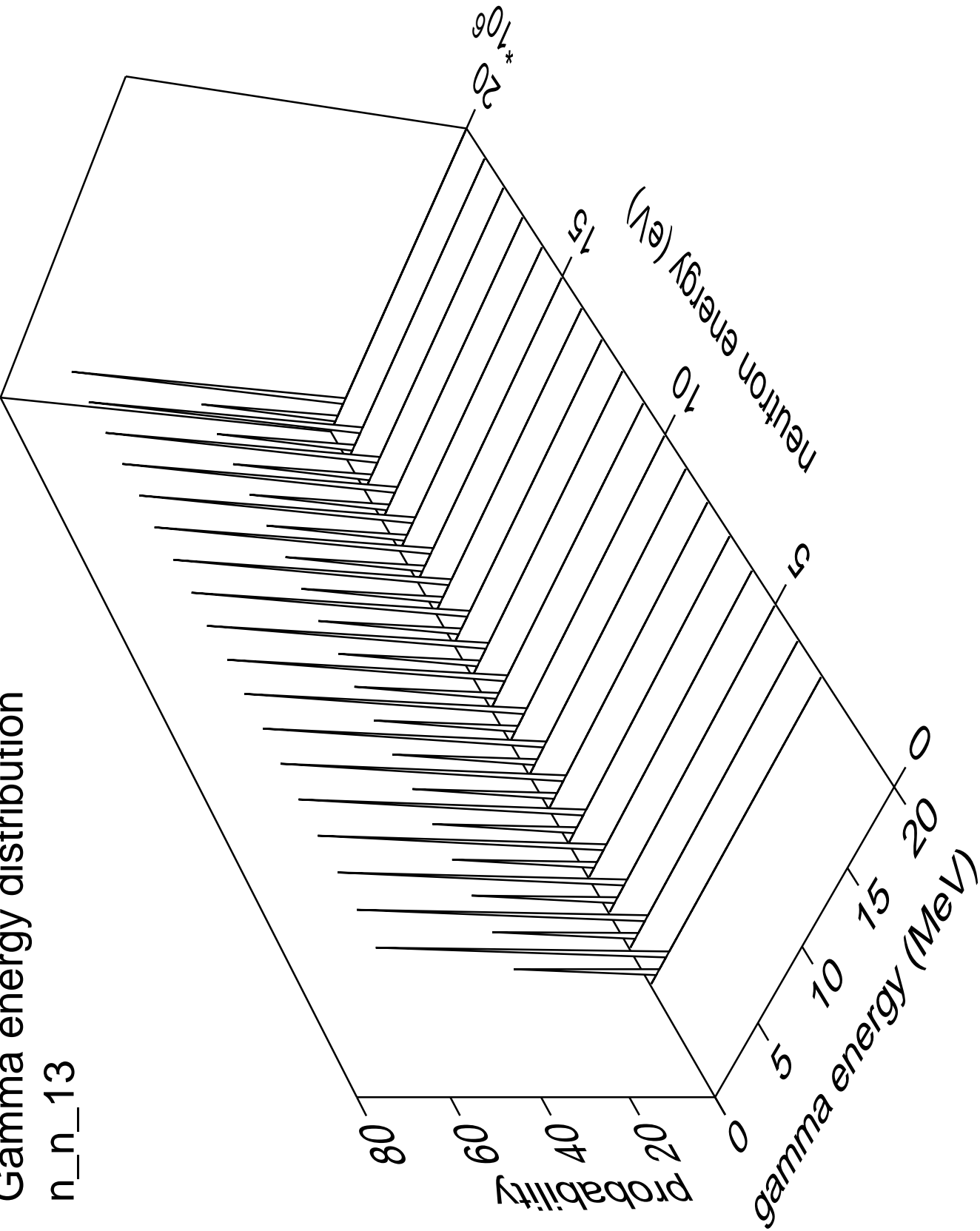
Gamma multiplicities distribution

n\_n\_12



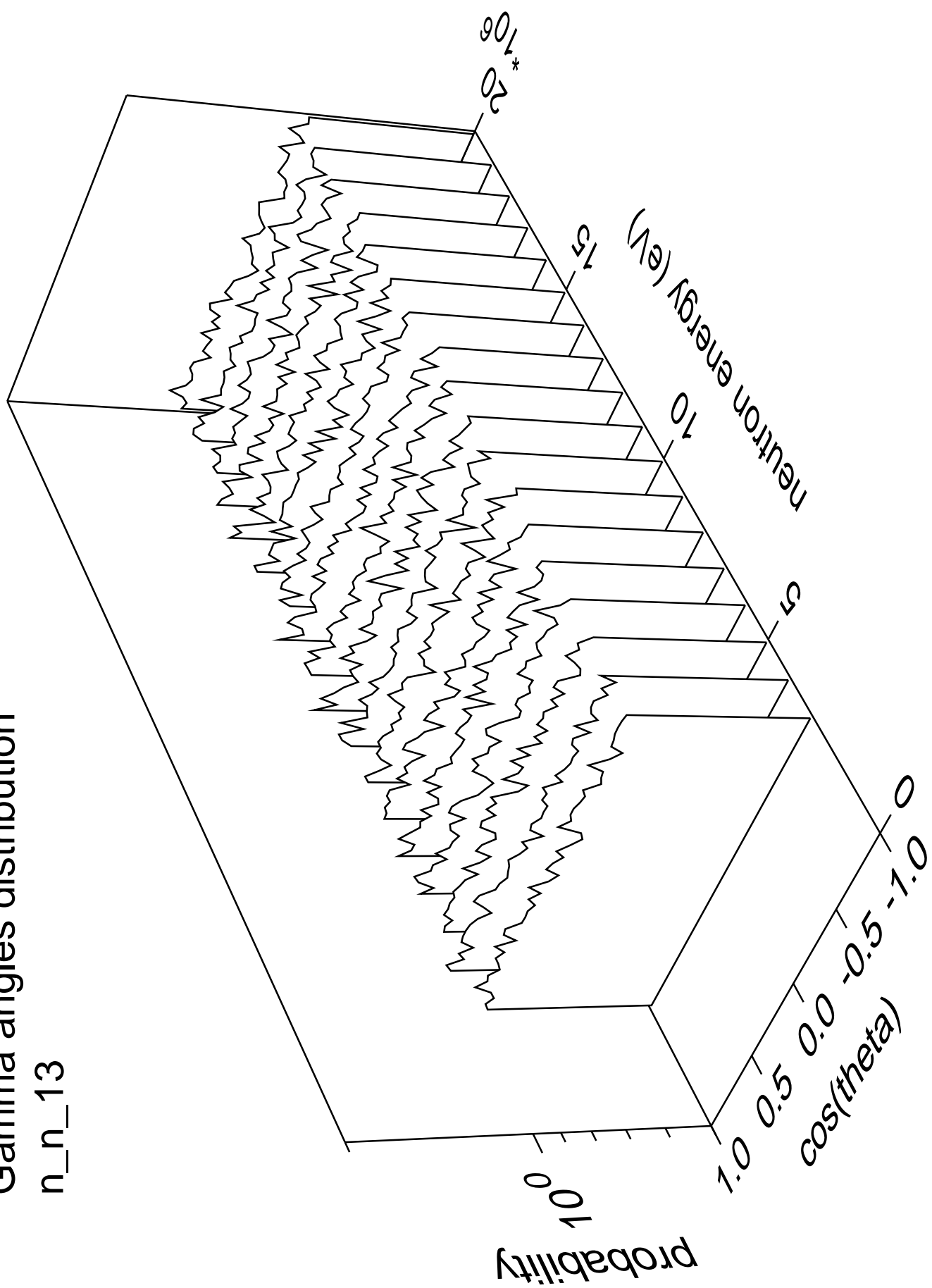
Gamma energy distribution

n\_n\_13



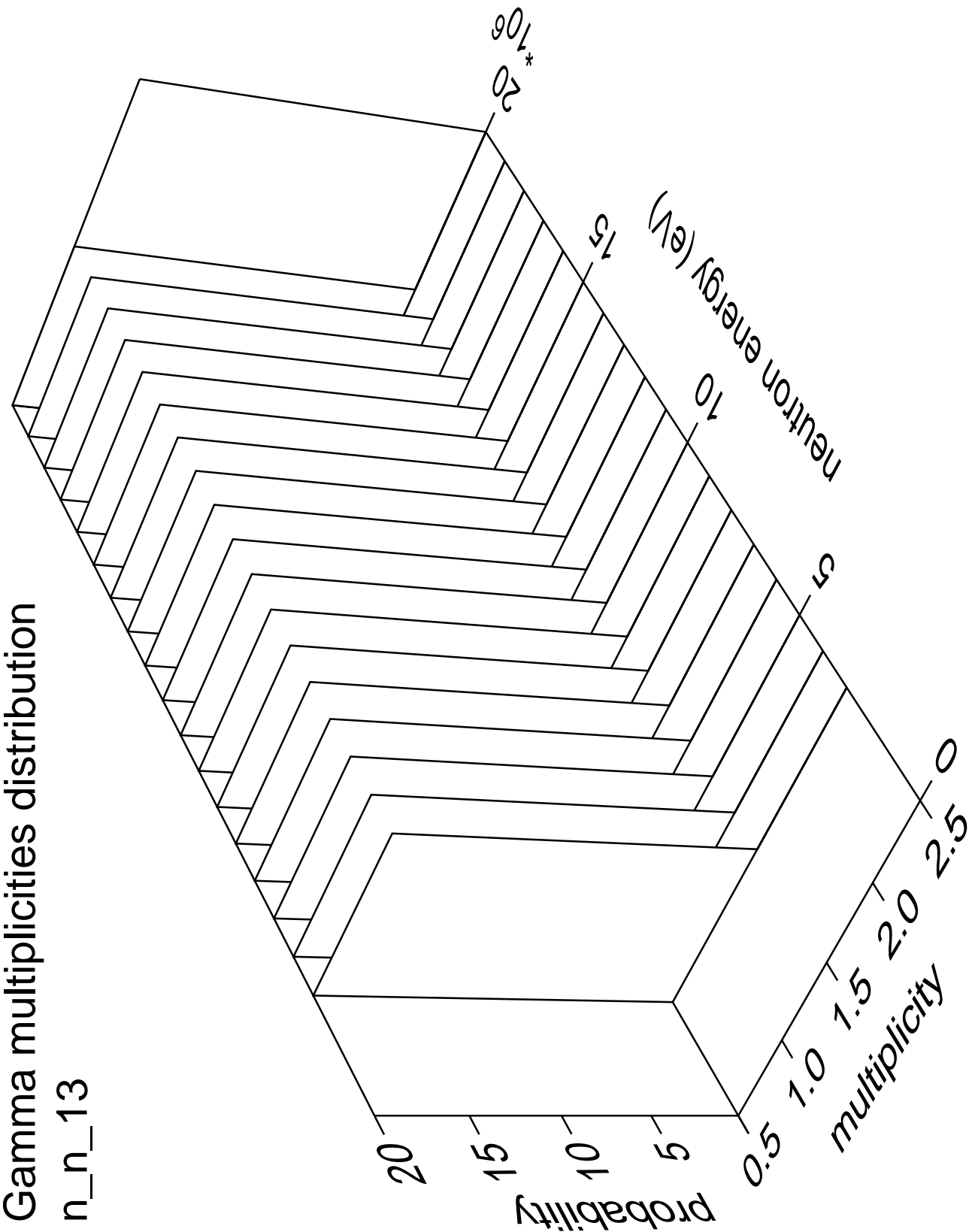
# Gamma angles distribution

n\_n\_13



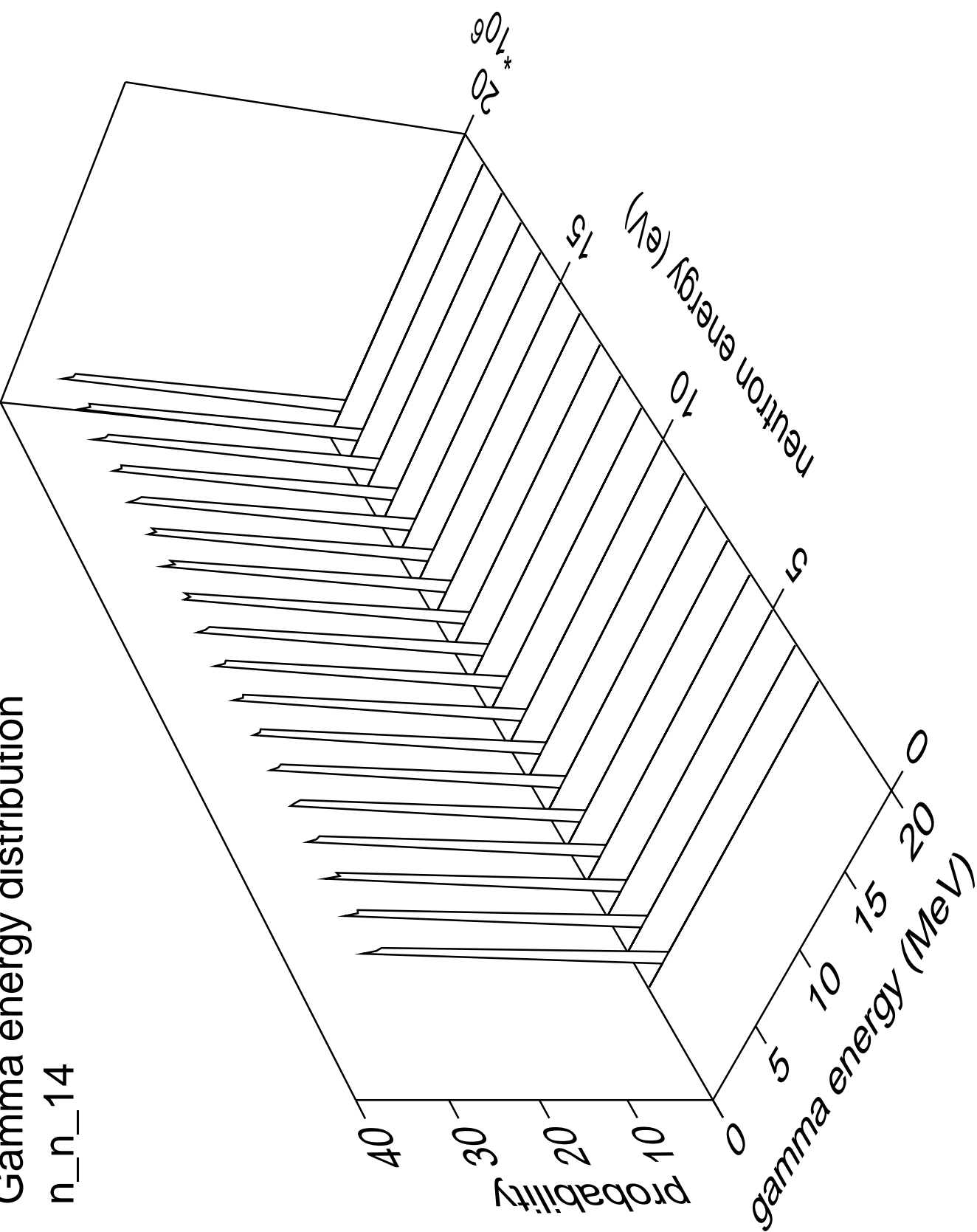
Gamma multiplicities distribution

n\_n\_13



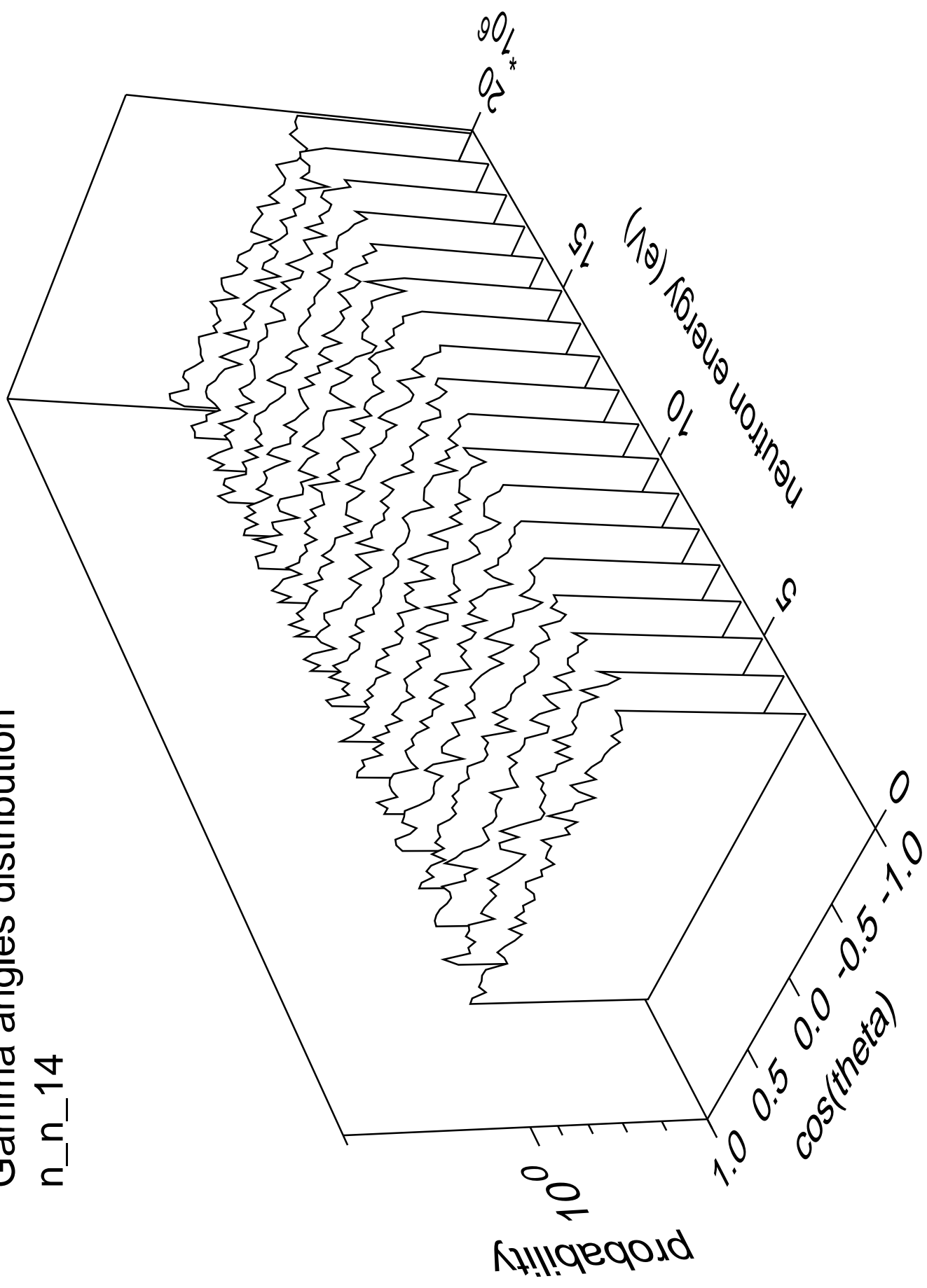
Gamma energy distribution

n\_n\_14



# Gamma angles distribution

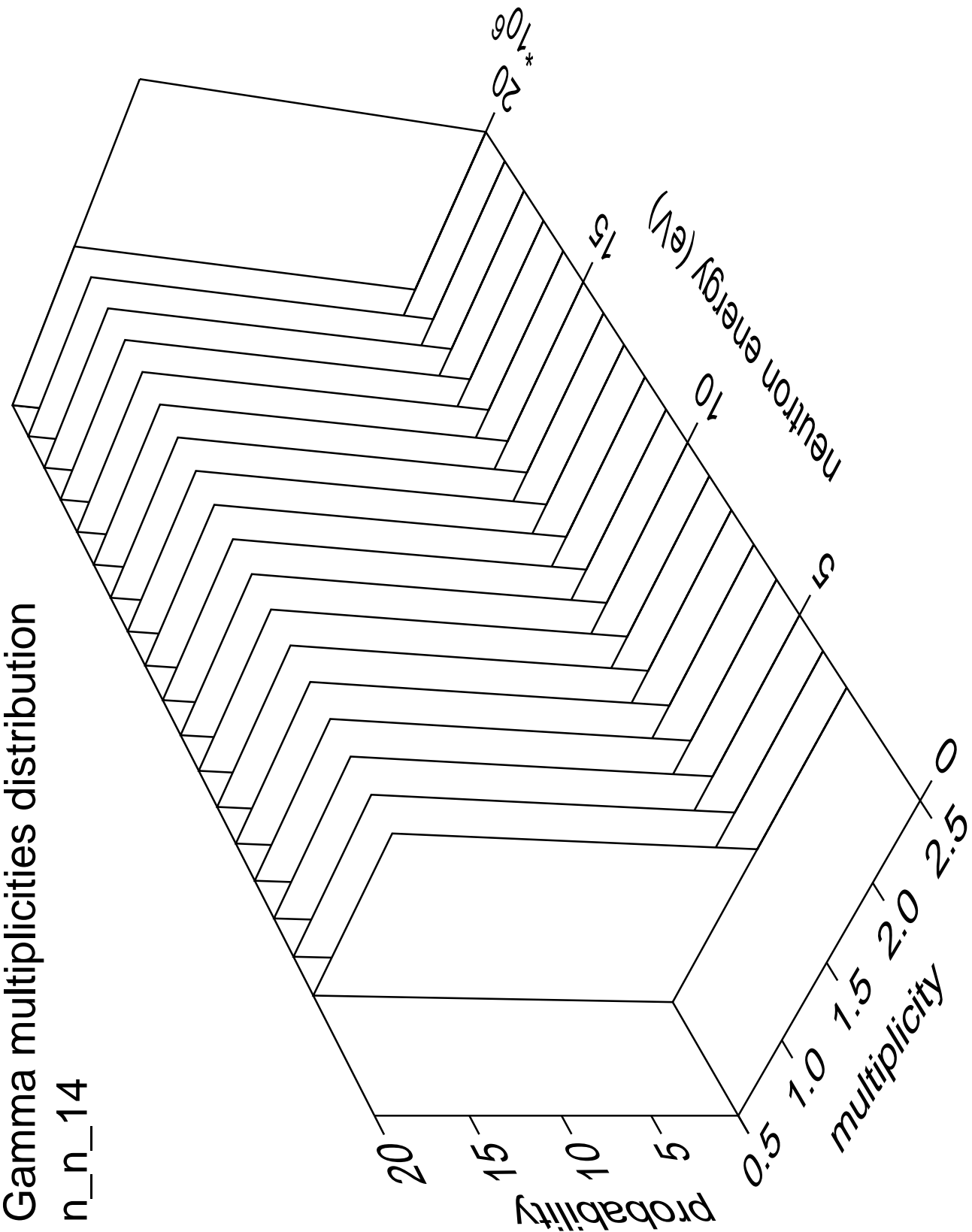
n\_n\_14





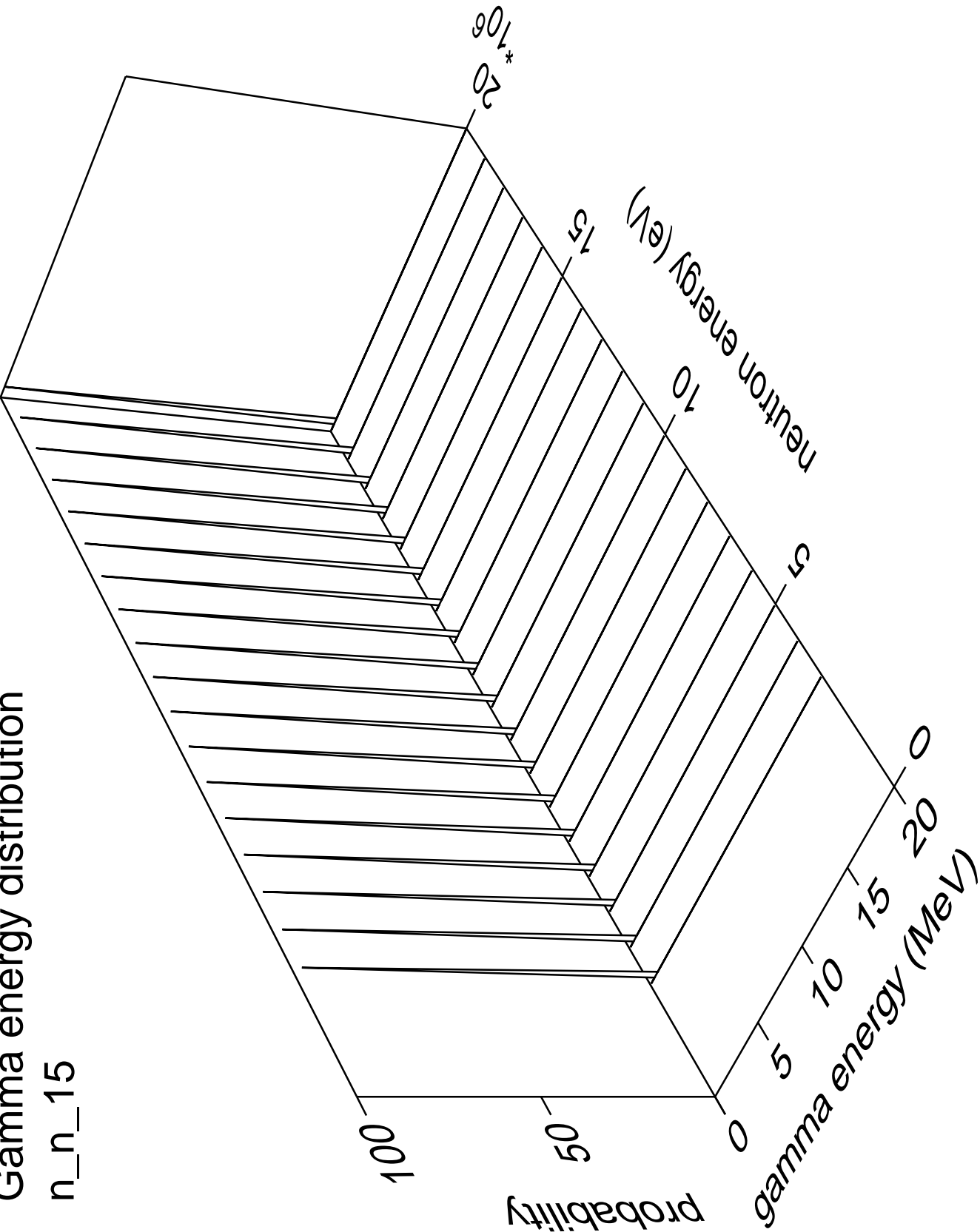
Gamma multiplicities distribution

n\_n\_14



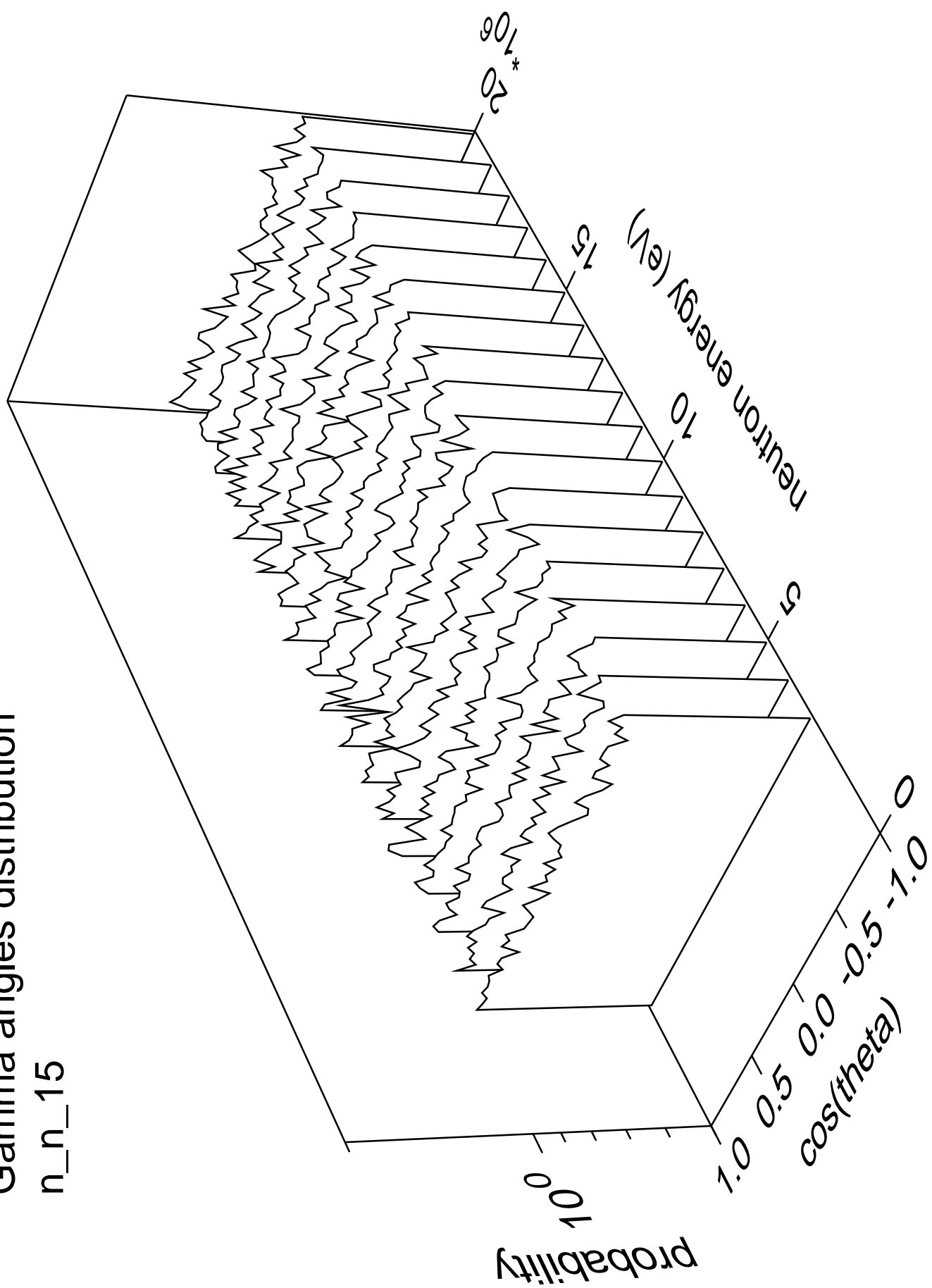
Gamma energy distribution

n\_n\_15



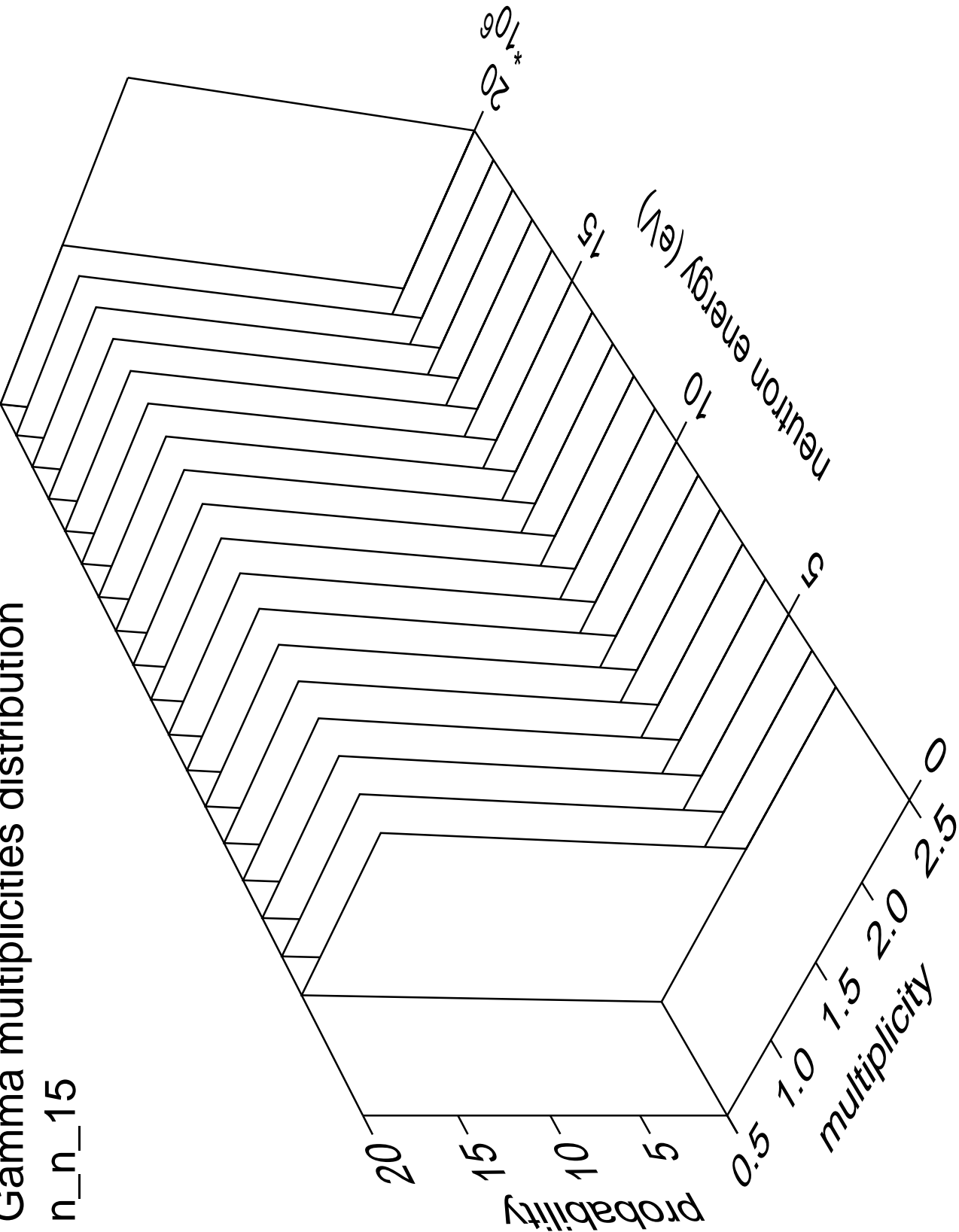
# Gamma angles distribution

n\_n\_15



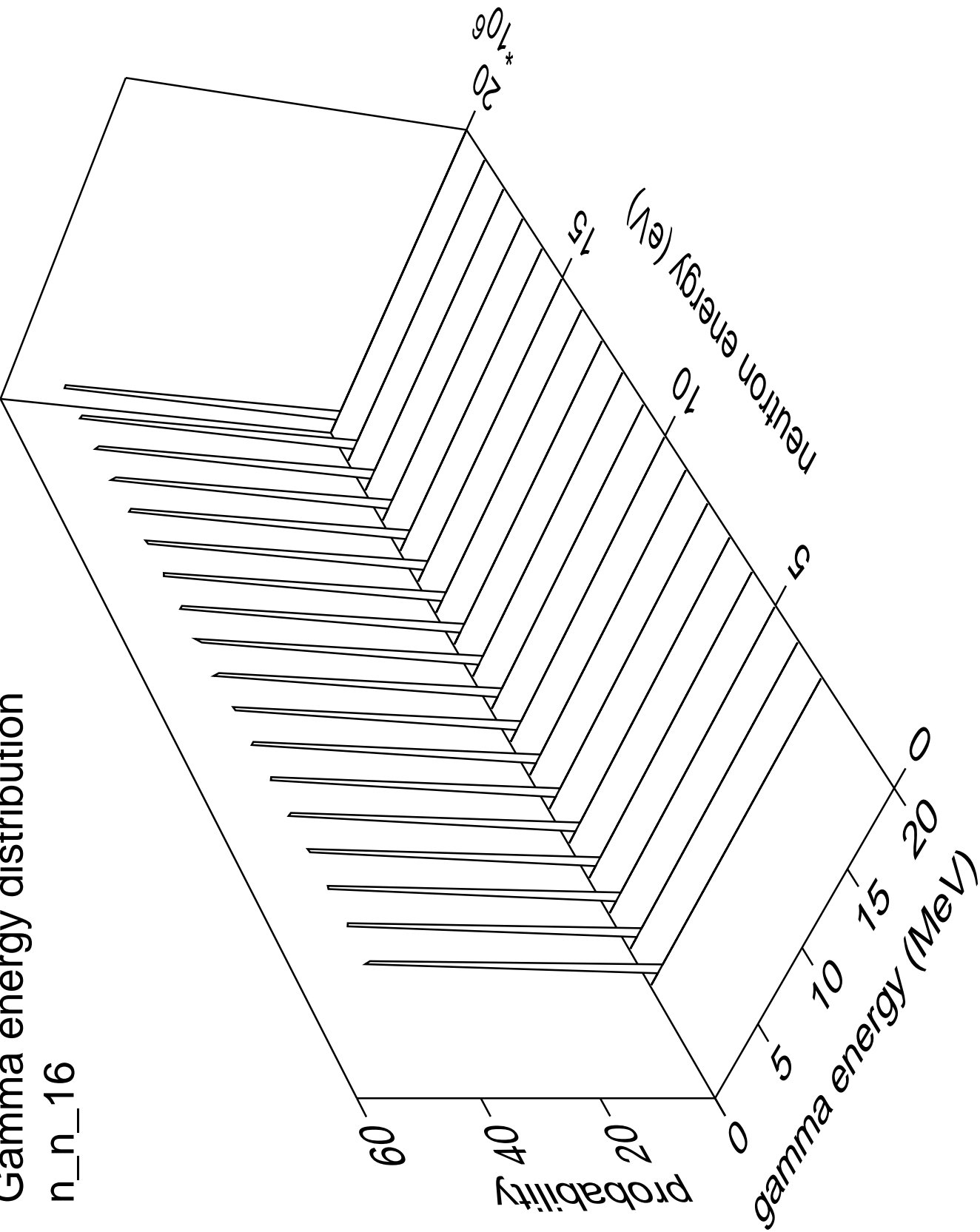
Gamma multiplicities distribution

n\_n\_15



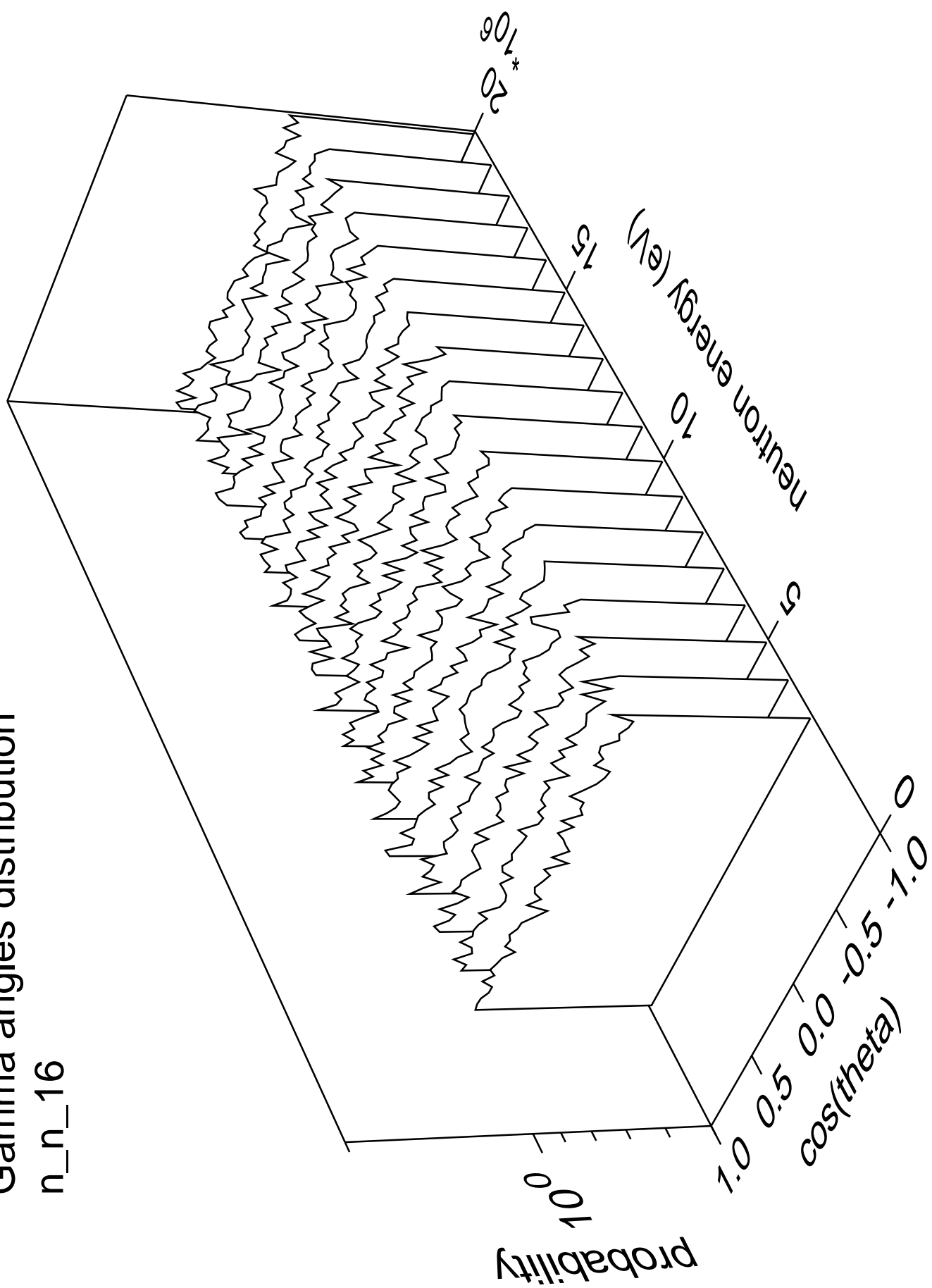
Gamma energy distribution

n\_n\_16



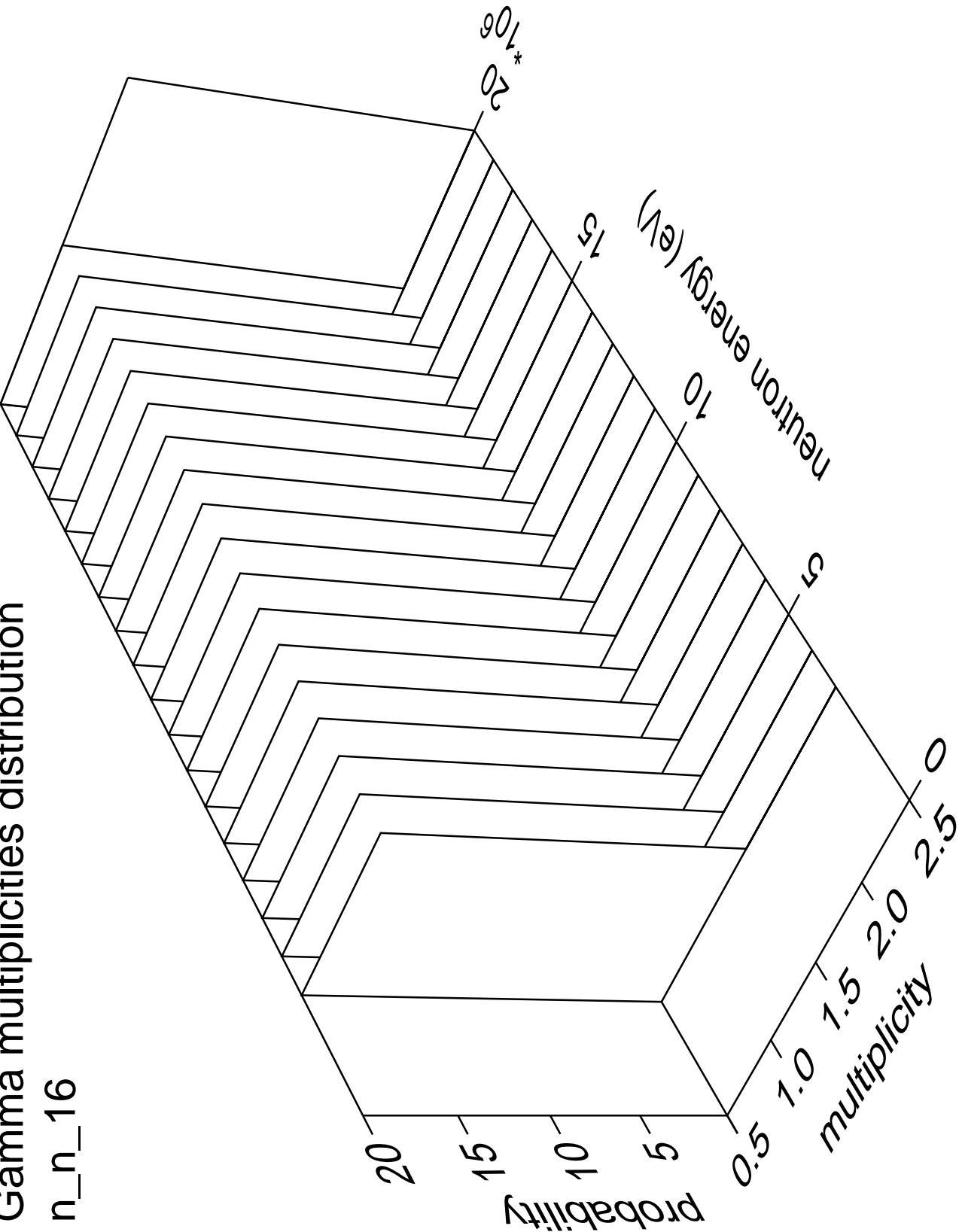
# Gamma angles distribution

n\_n\_16



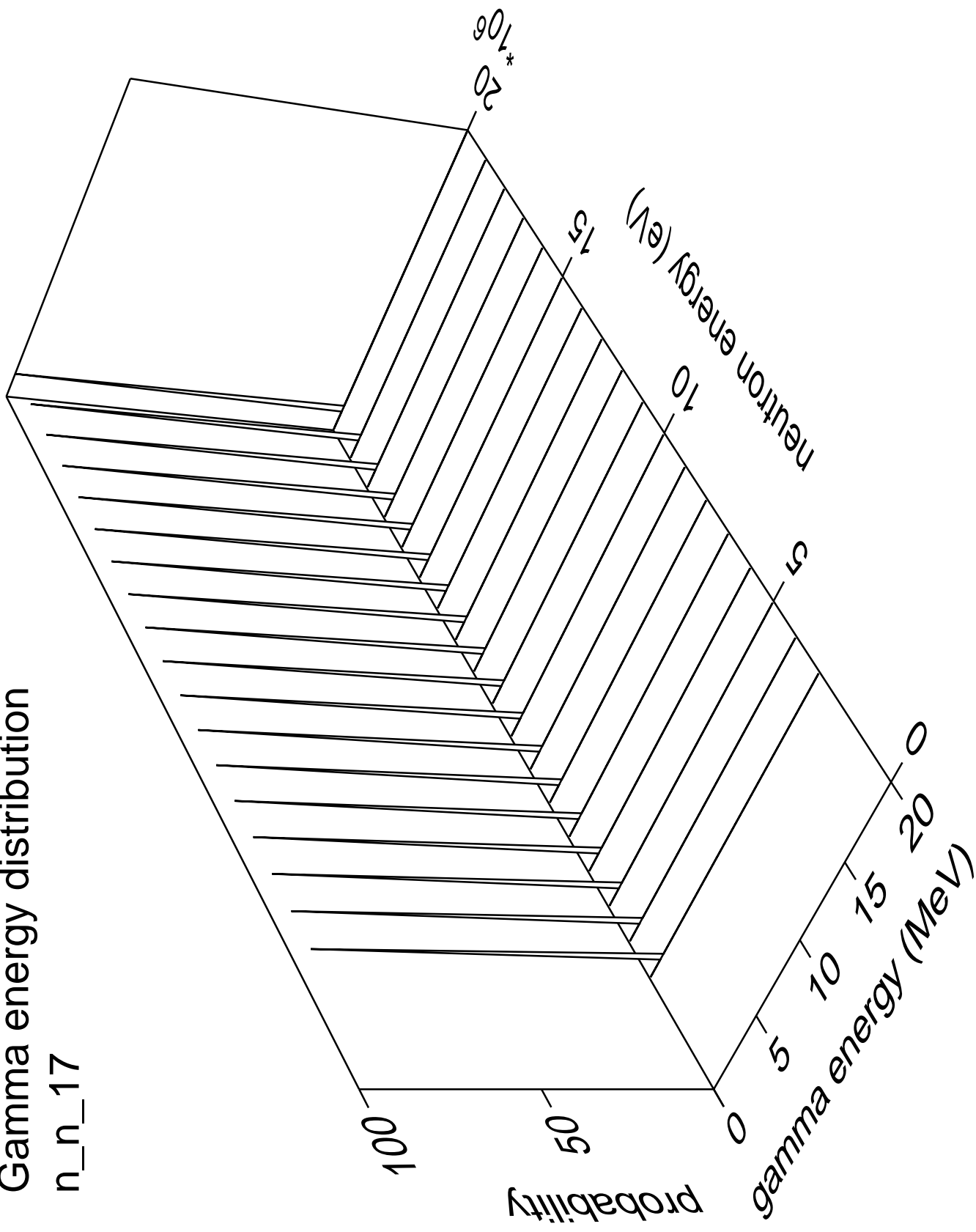
# Gamma multiplicities distribution

n\_n\_16



# Gamma energy distribution

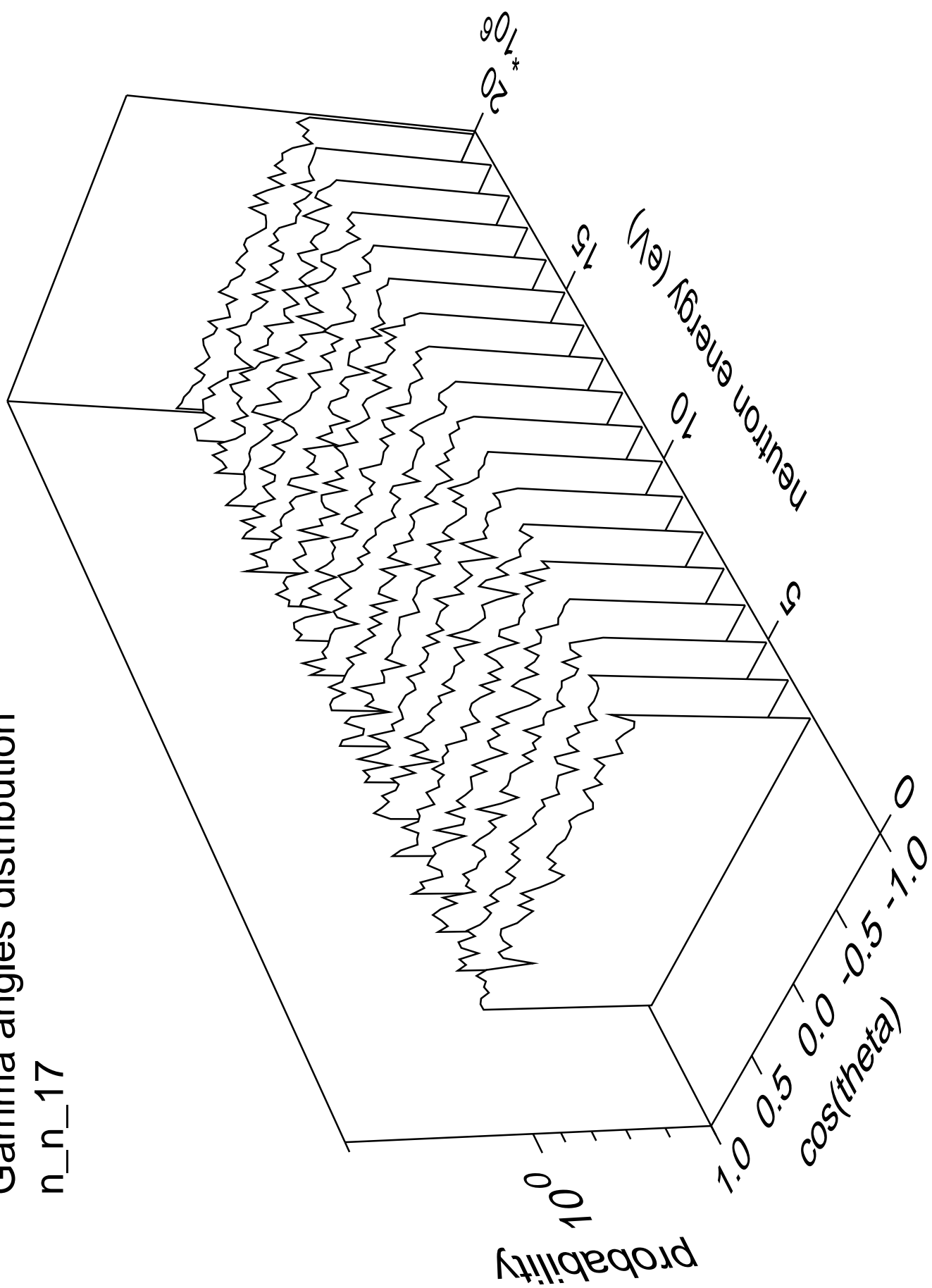
n\_n\_17





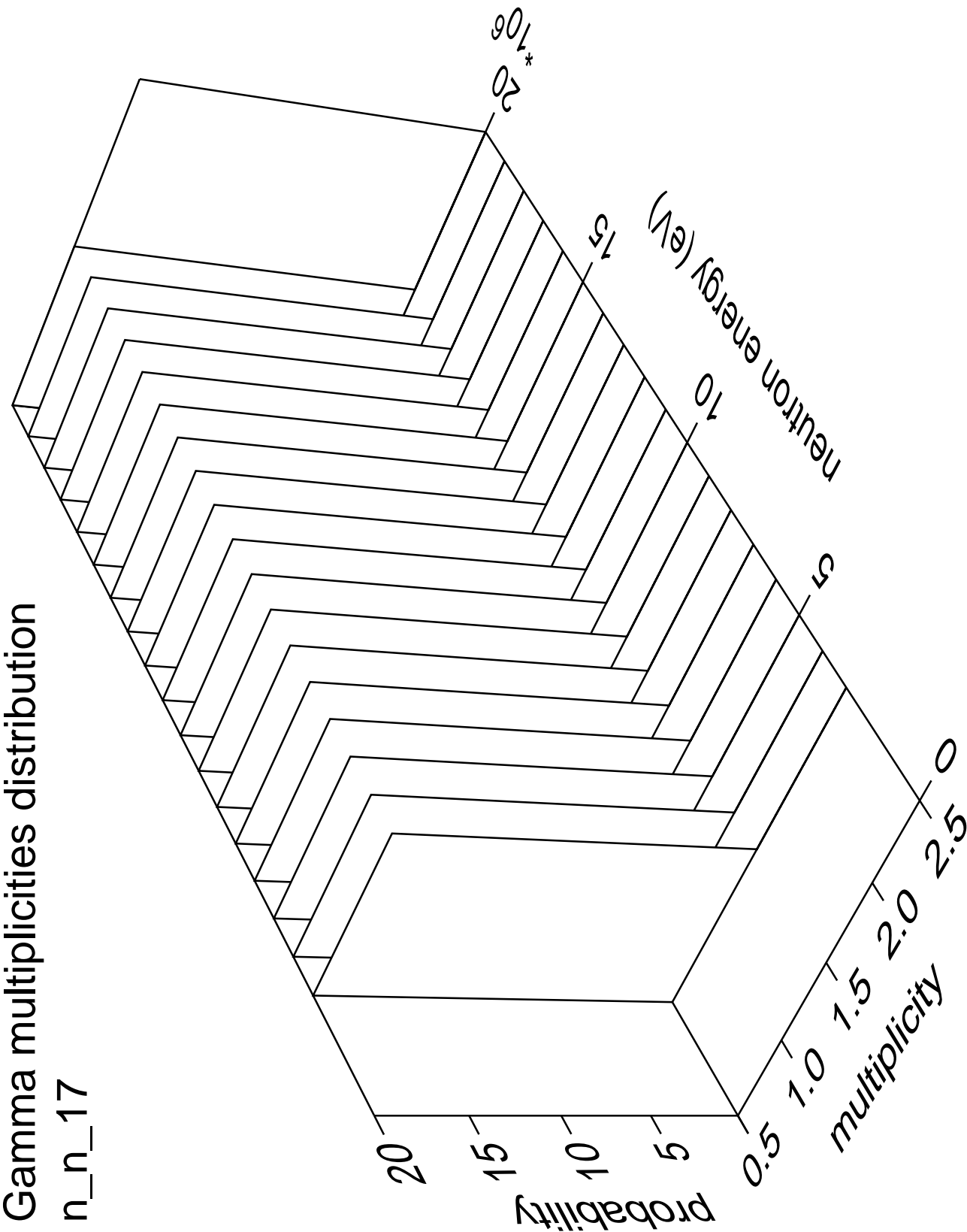
# Gamma angles distribution

n\_n\_17



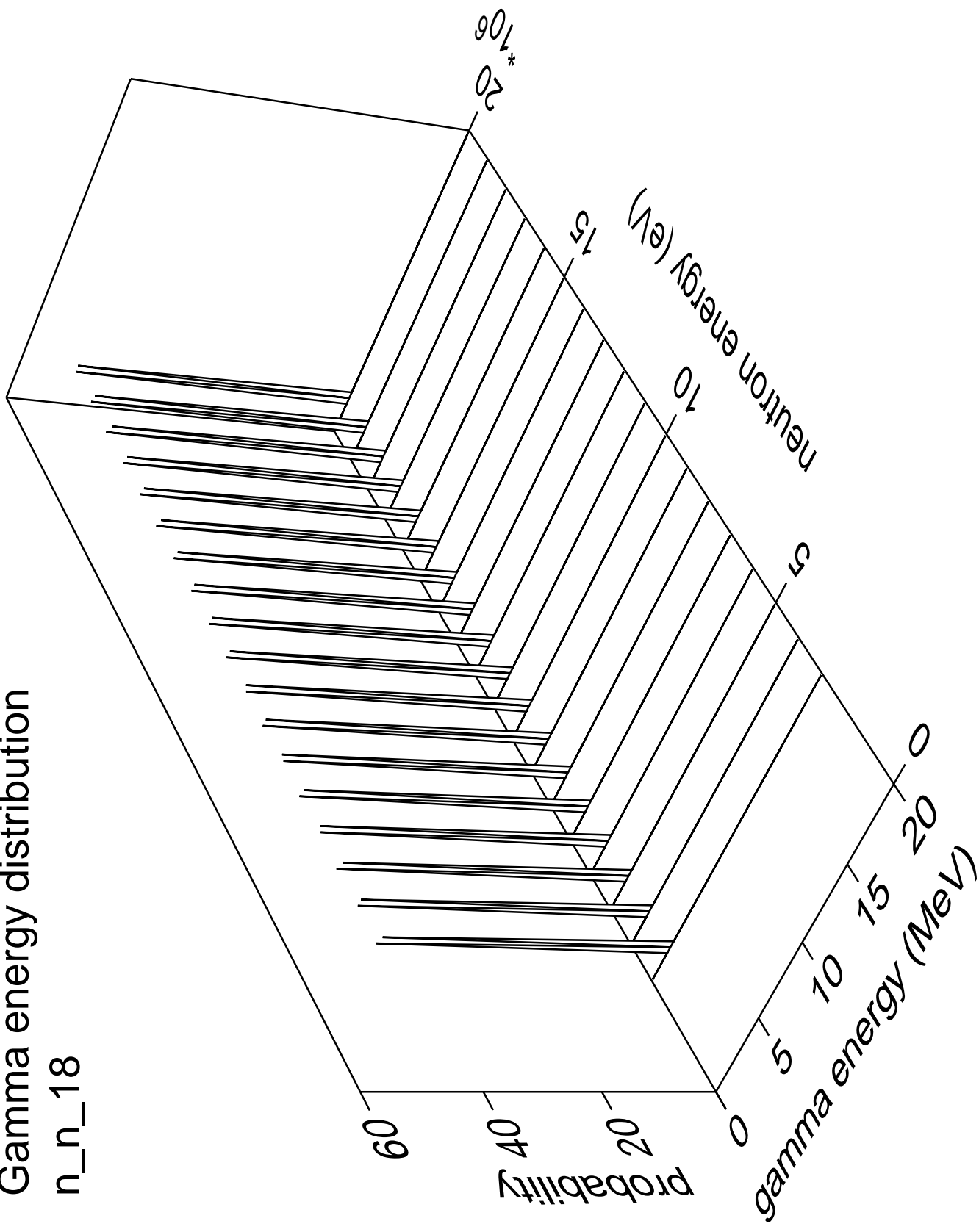
# Gamma multiplicities distribution

n\_n\_17



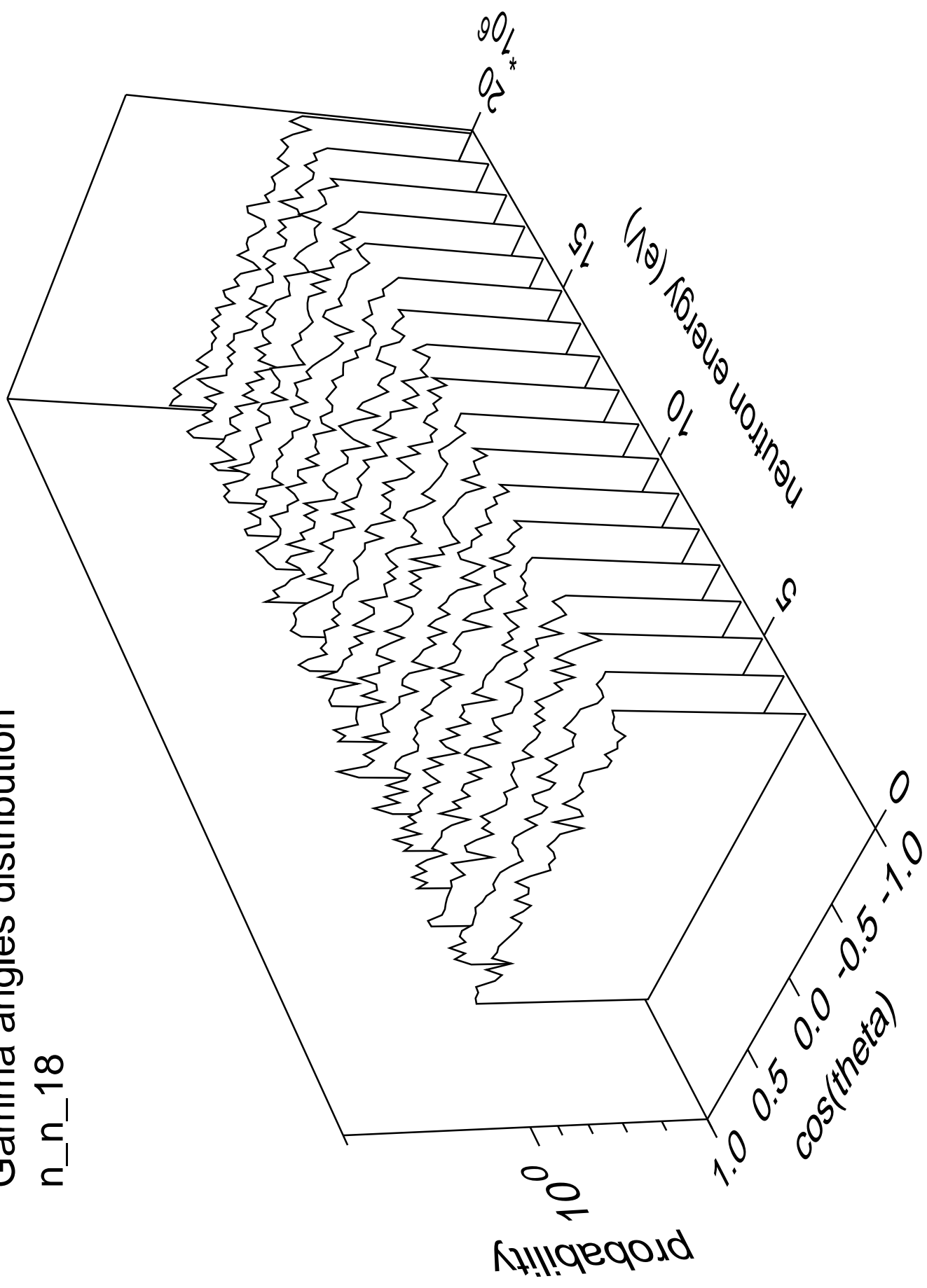
# Gamma energy distribution

n\_n\_18



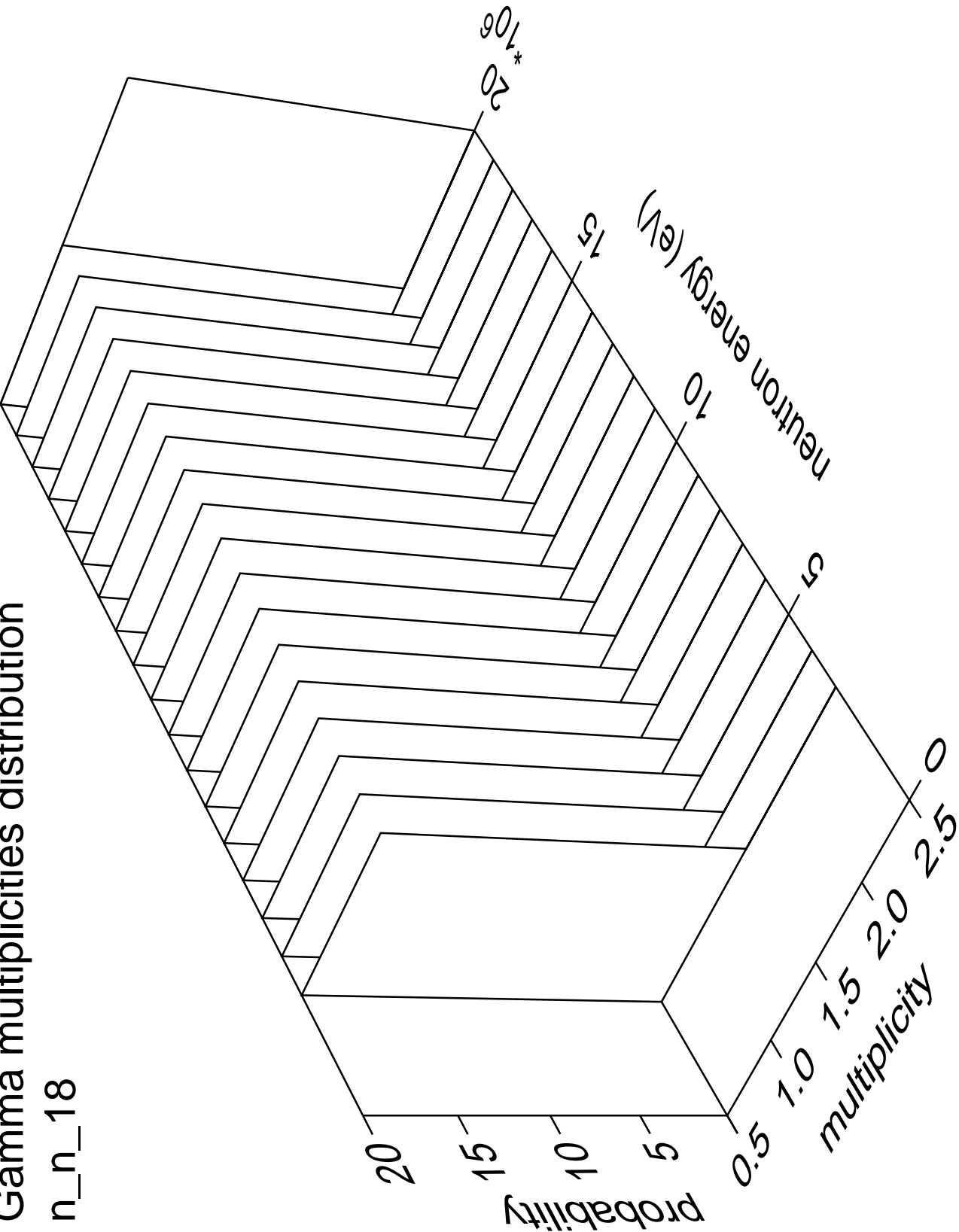
# Gamma angles distribution

n\_n\_18



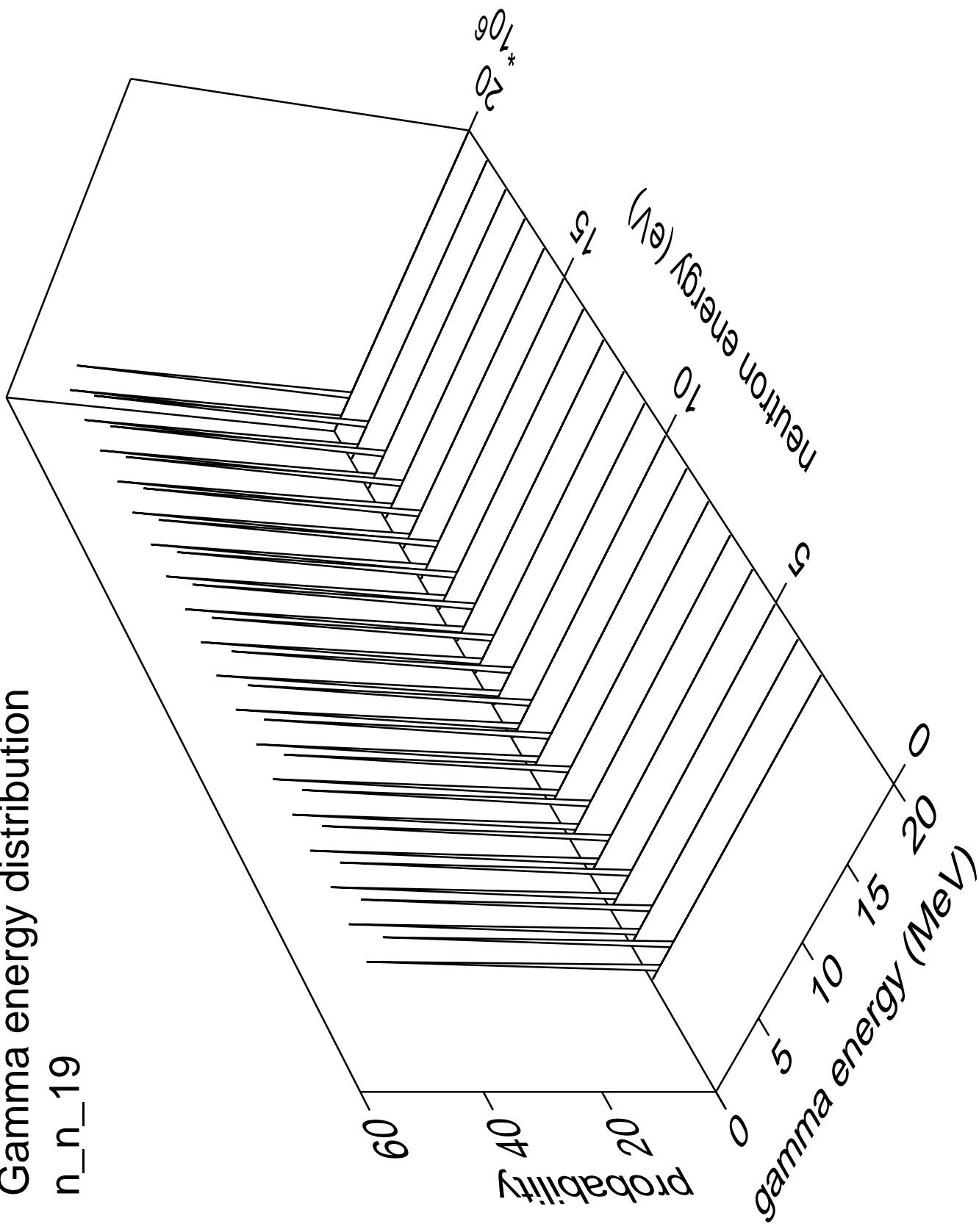
Gamma multiplicities distribution

n\_n\_18



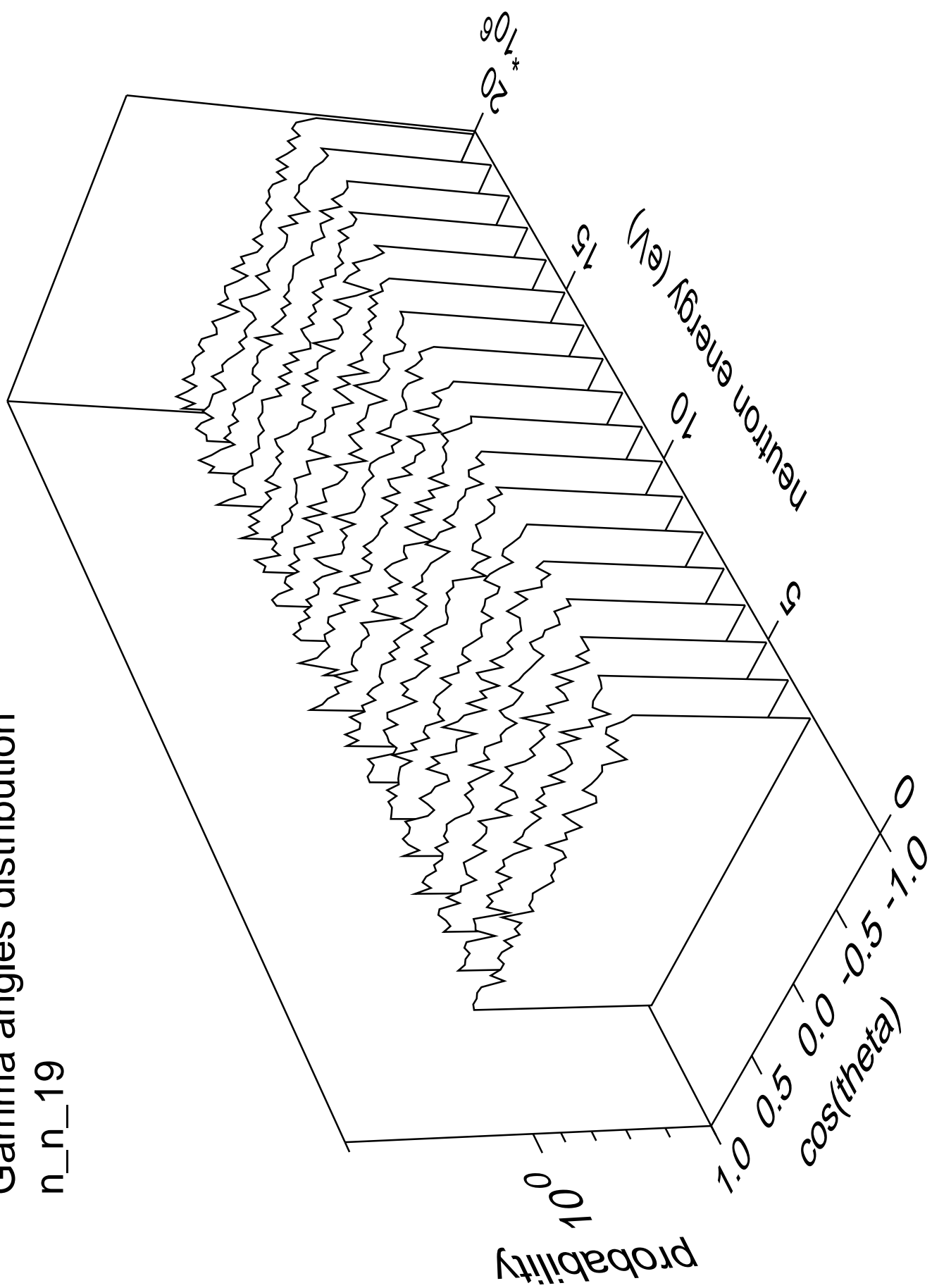
# Gamma energy distribution

n\_n\_19



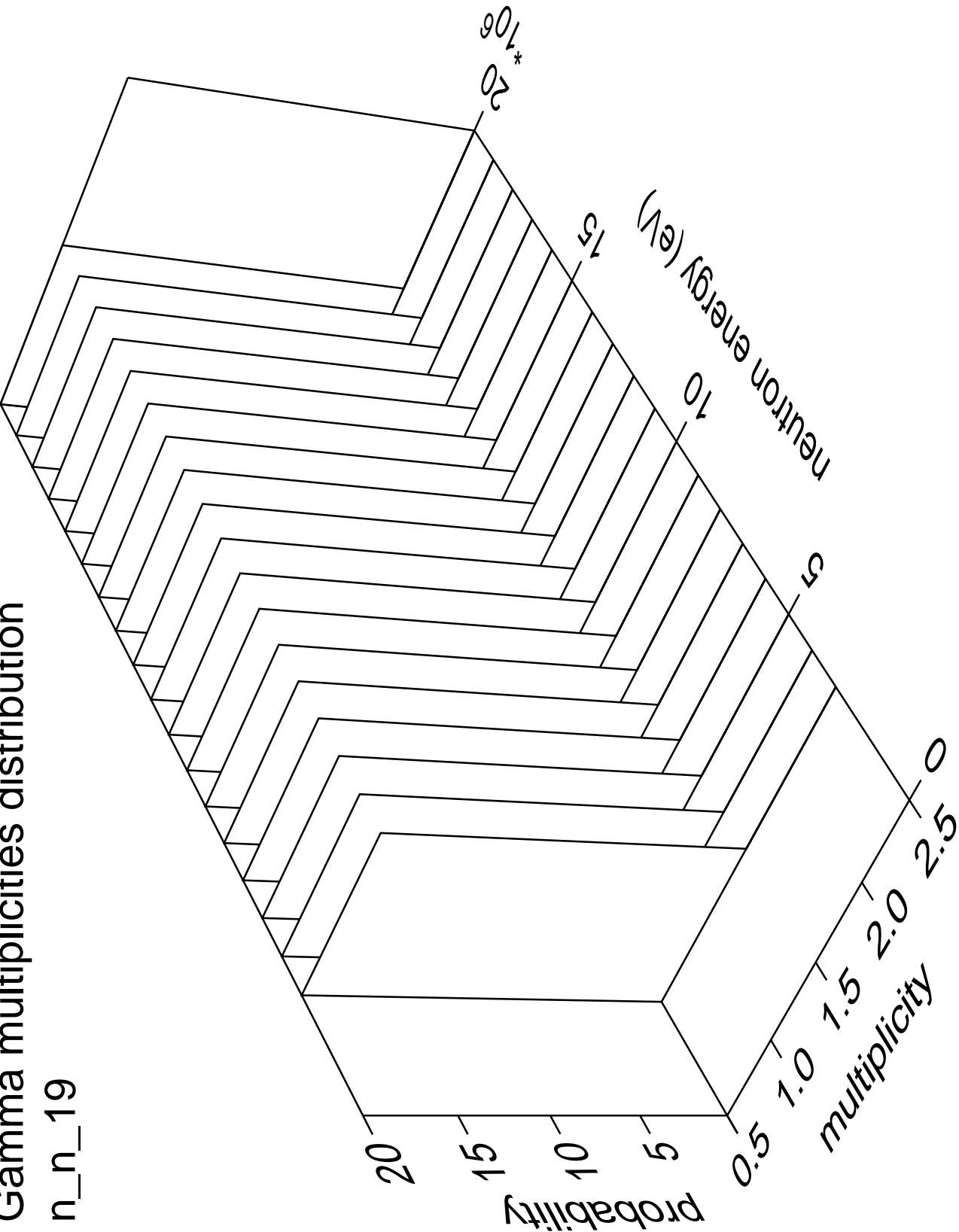
# Gamma angles distribution

n\_n\_19



# Gamma multiplicities distribution

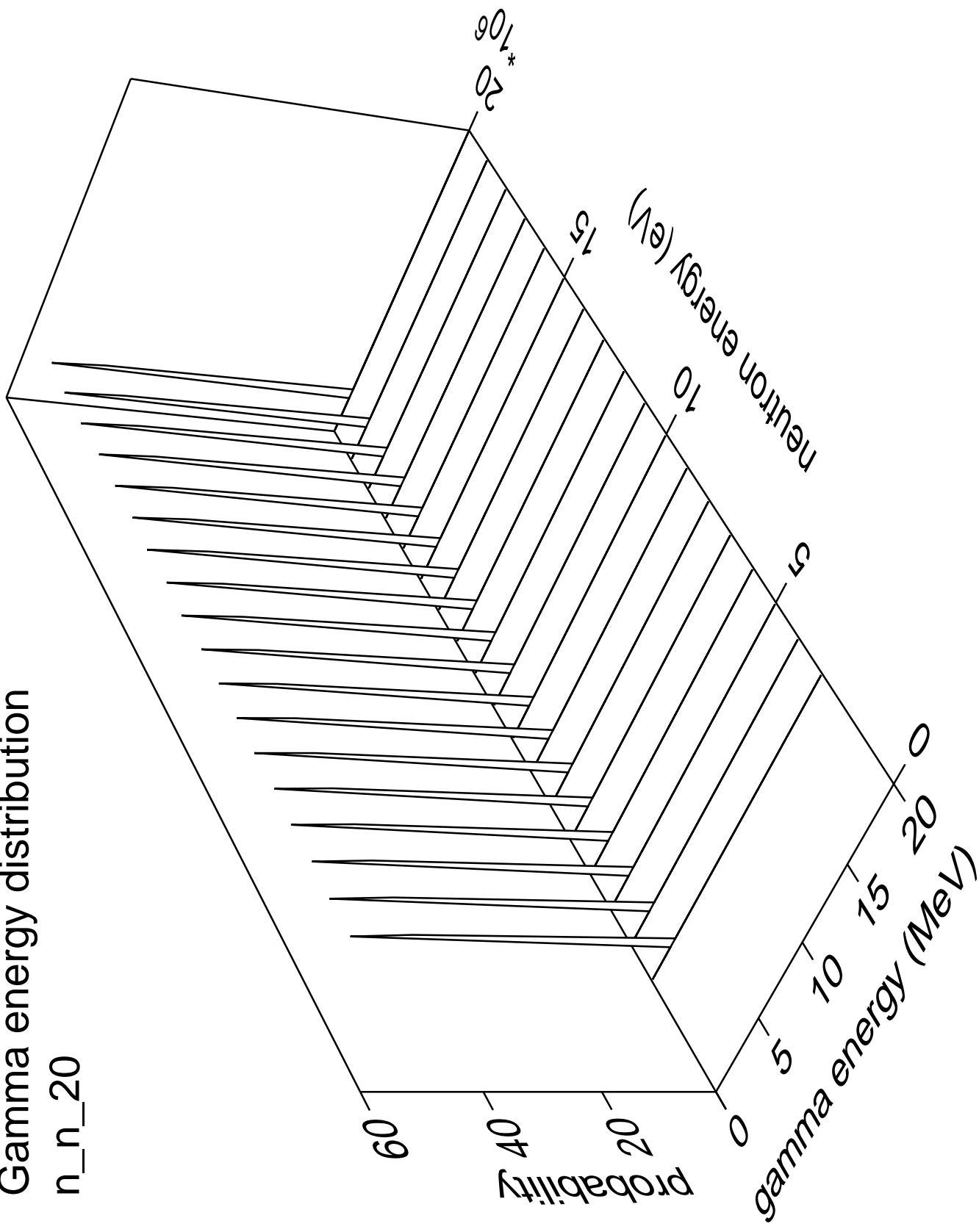
n\_n\_19





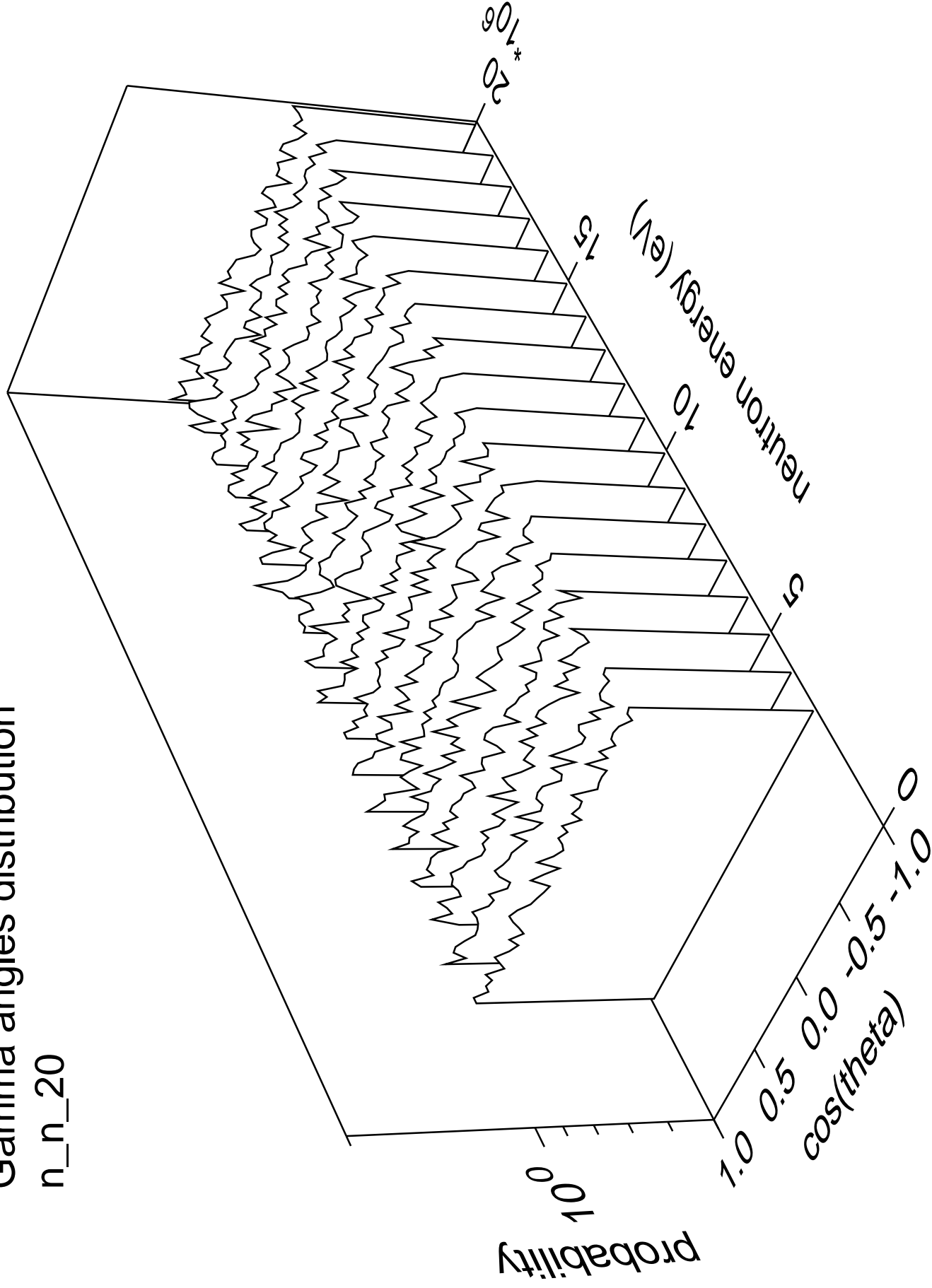
# Gamma energy distribution

n\_n\_20



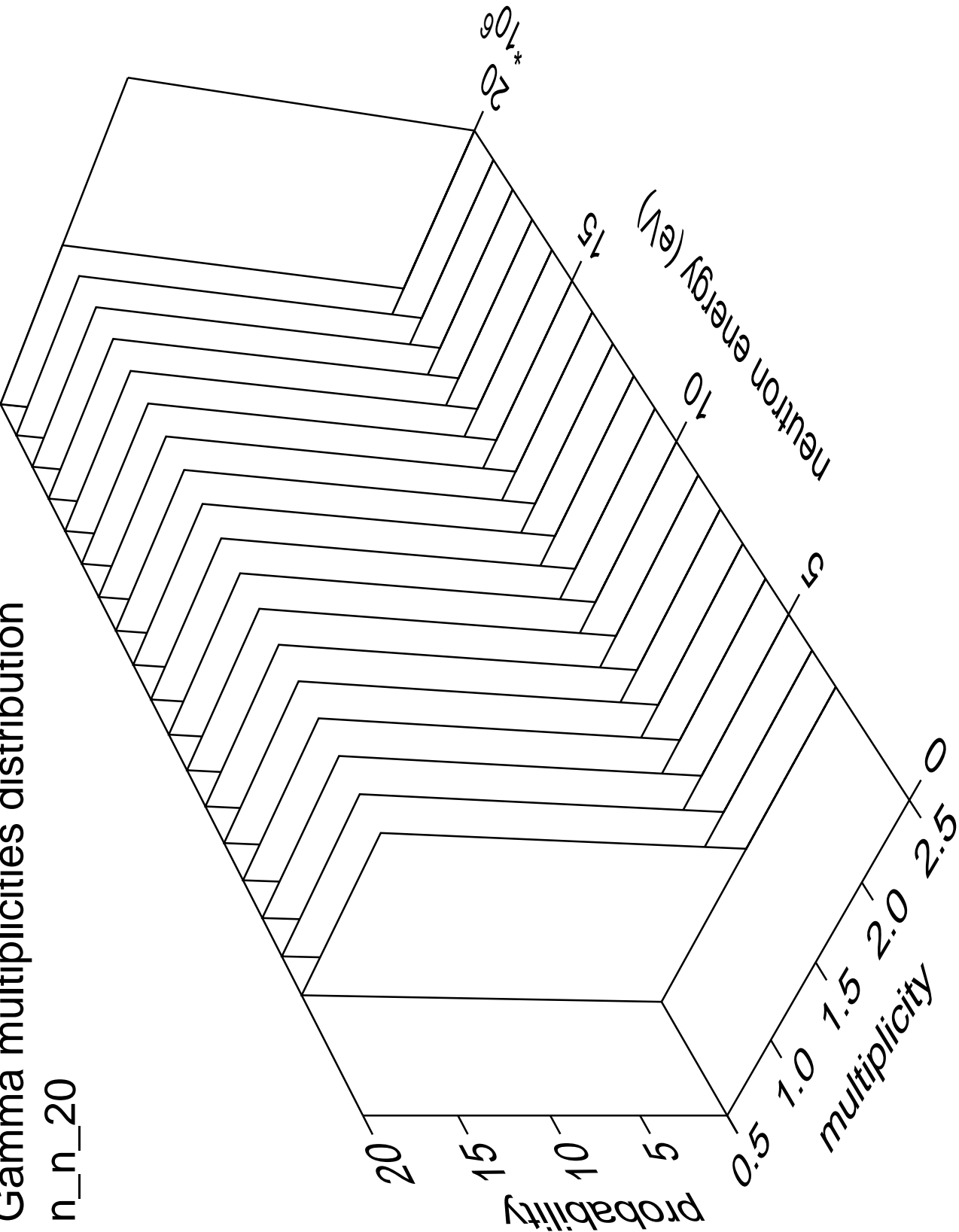
# Gamma angles distribution

n\_n\_20



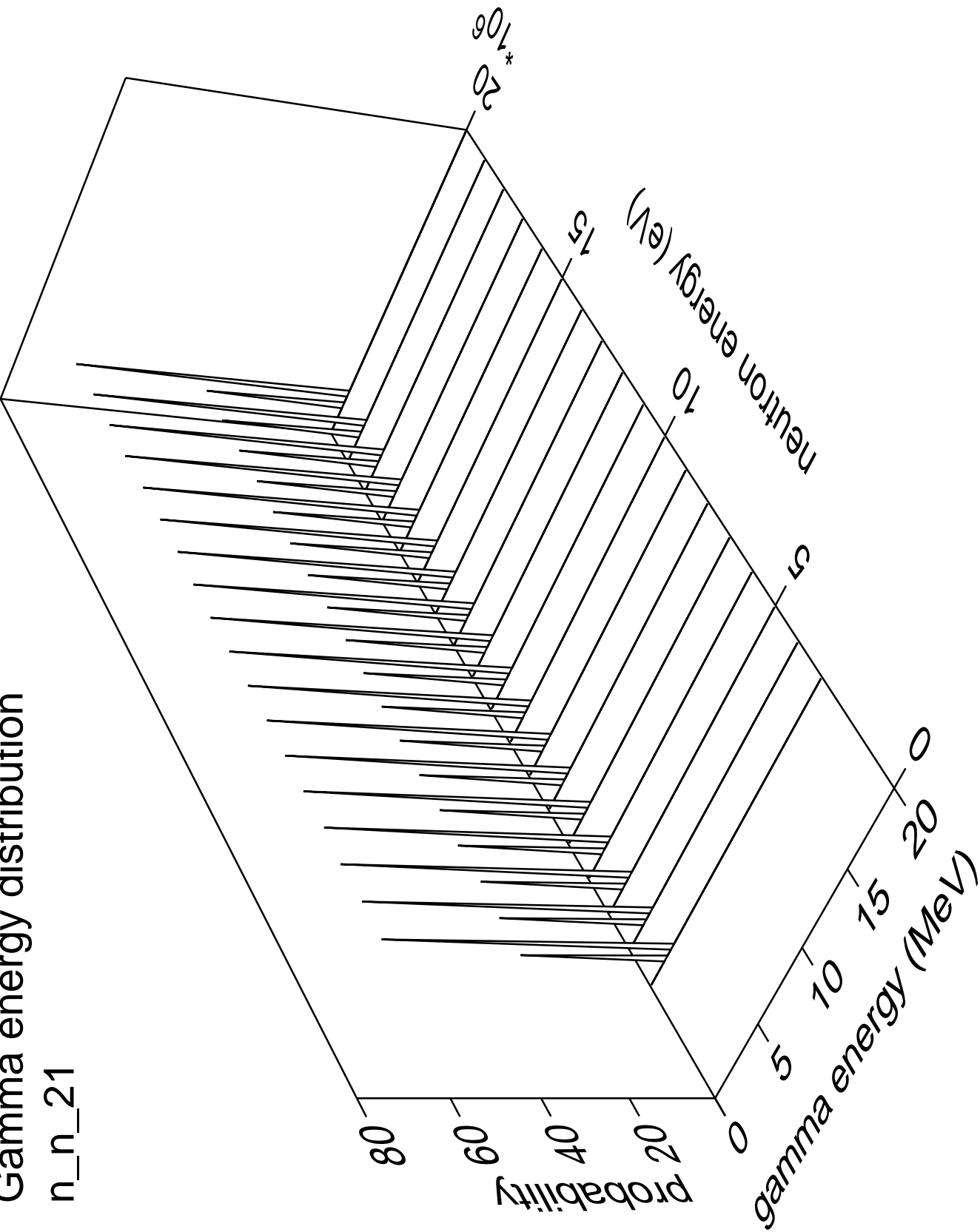
Gamma multiplicities distribution

n\_n\_20



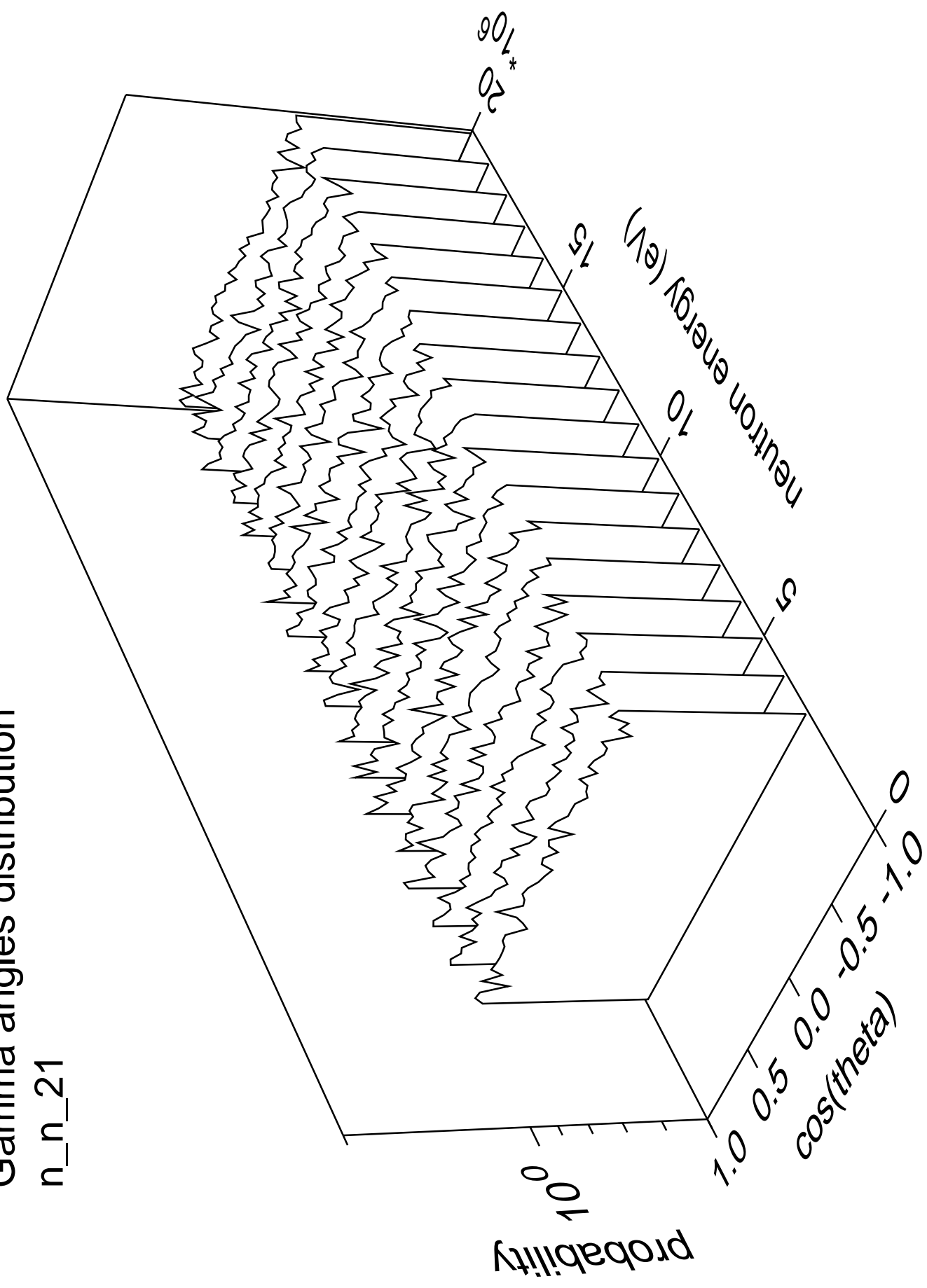
Gamma energy distribution

n\_n\_21



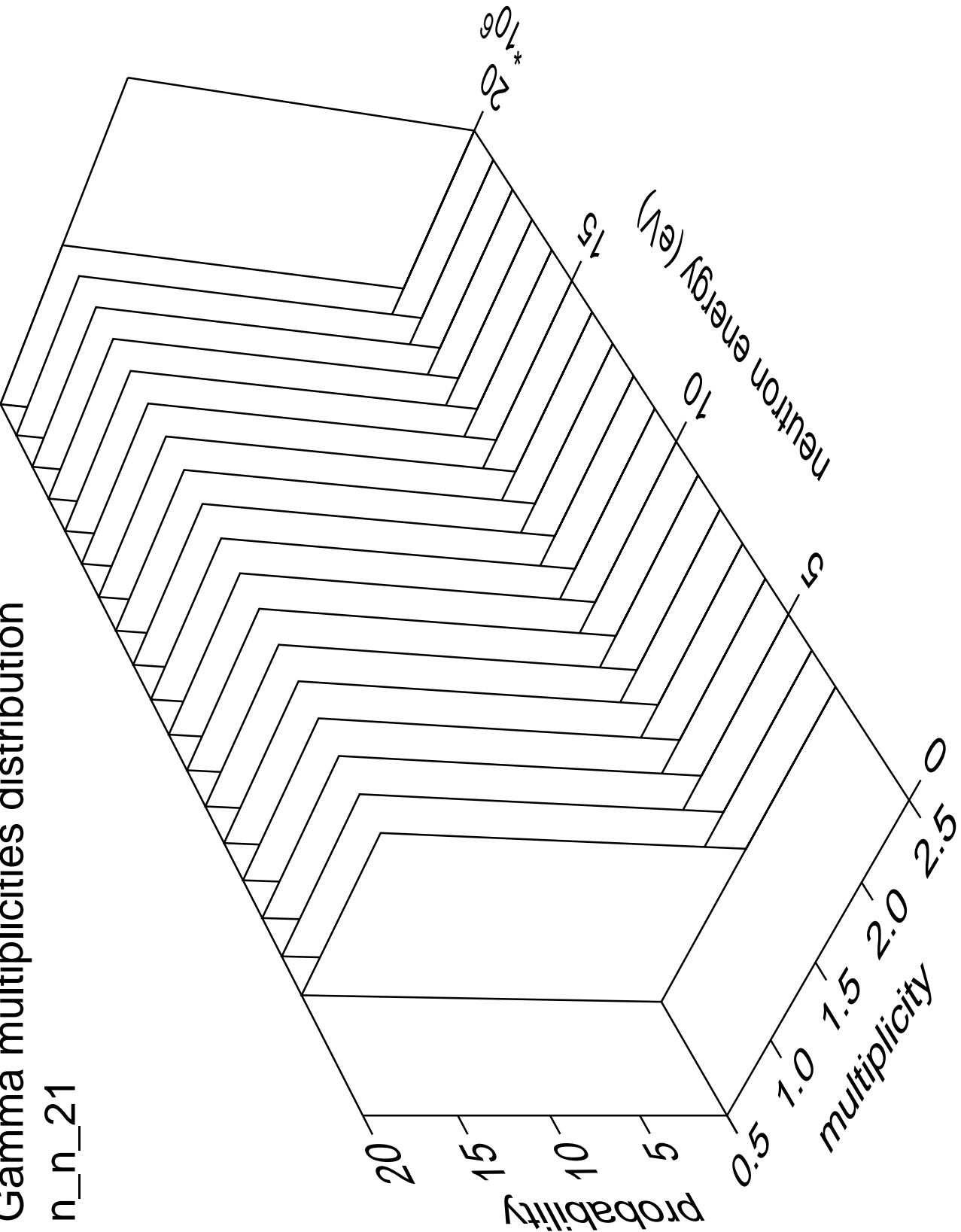
# Gamma angles distribution

n\_n\_21



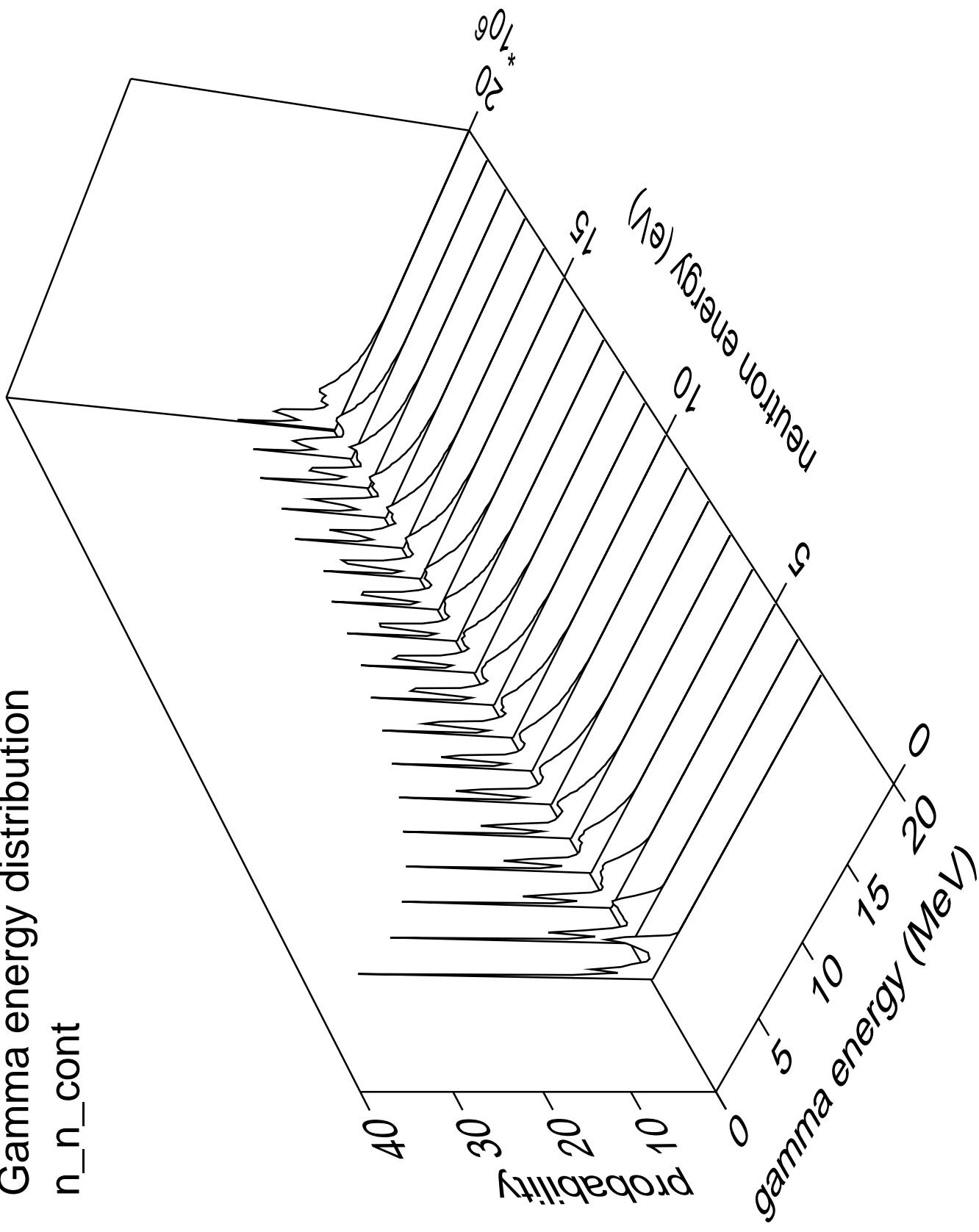
# Gamma multiplicities distribution

n\_n\_21



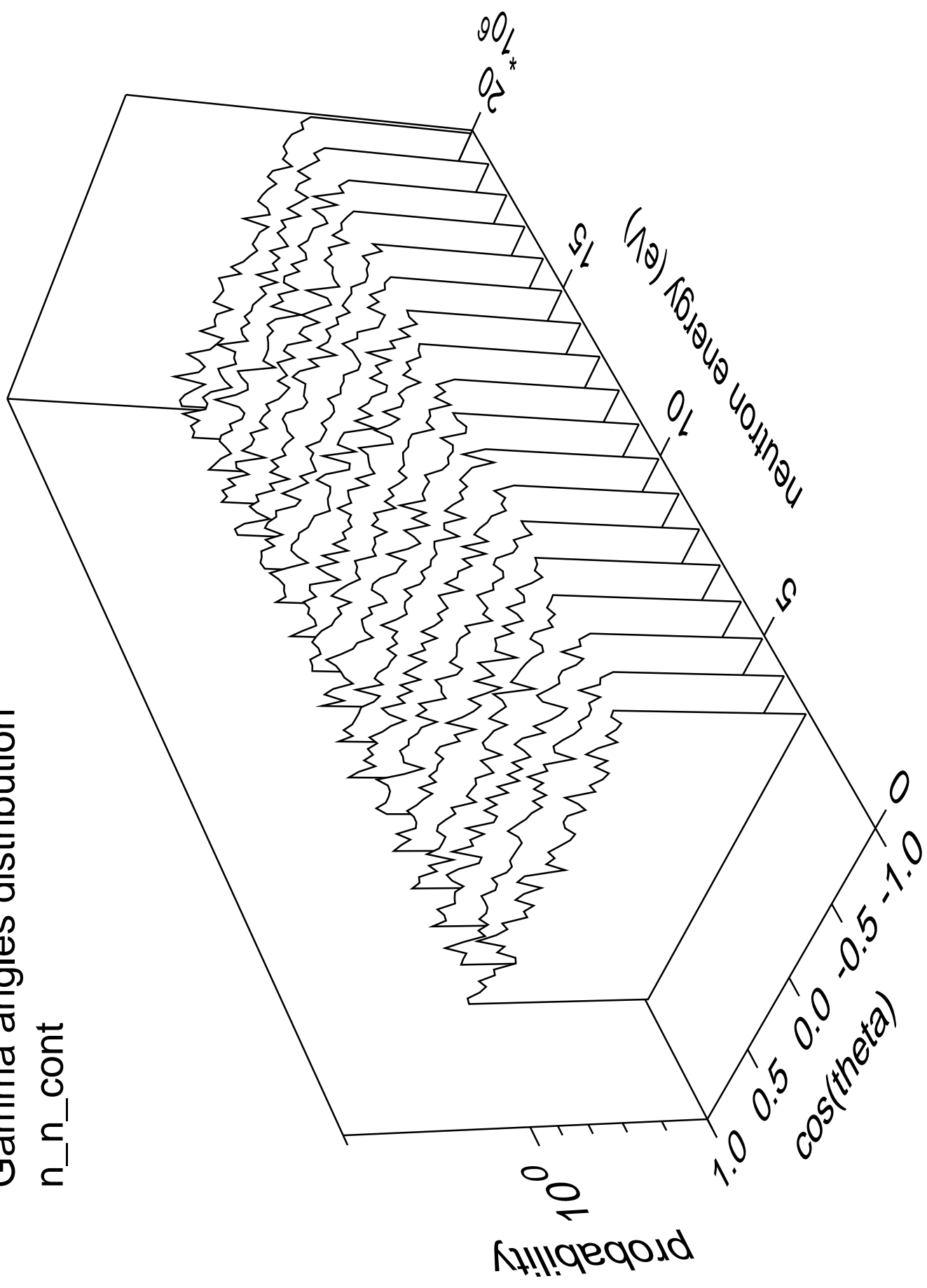
Gamma energy distribution

n\_n\_cont



Gamma angles distribution

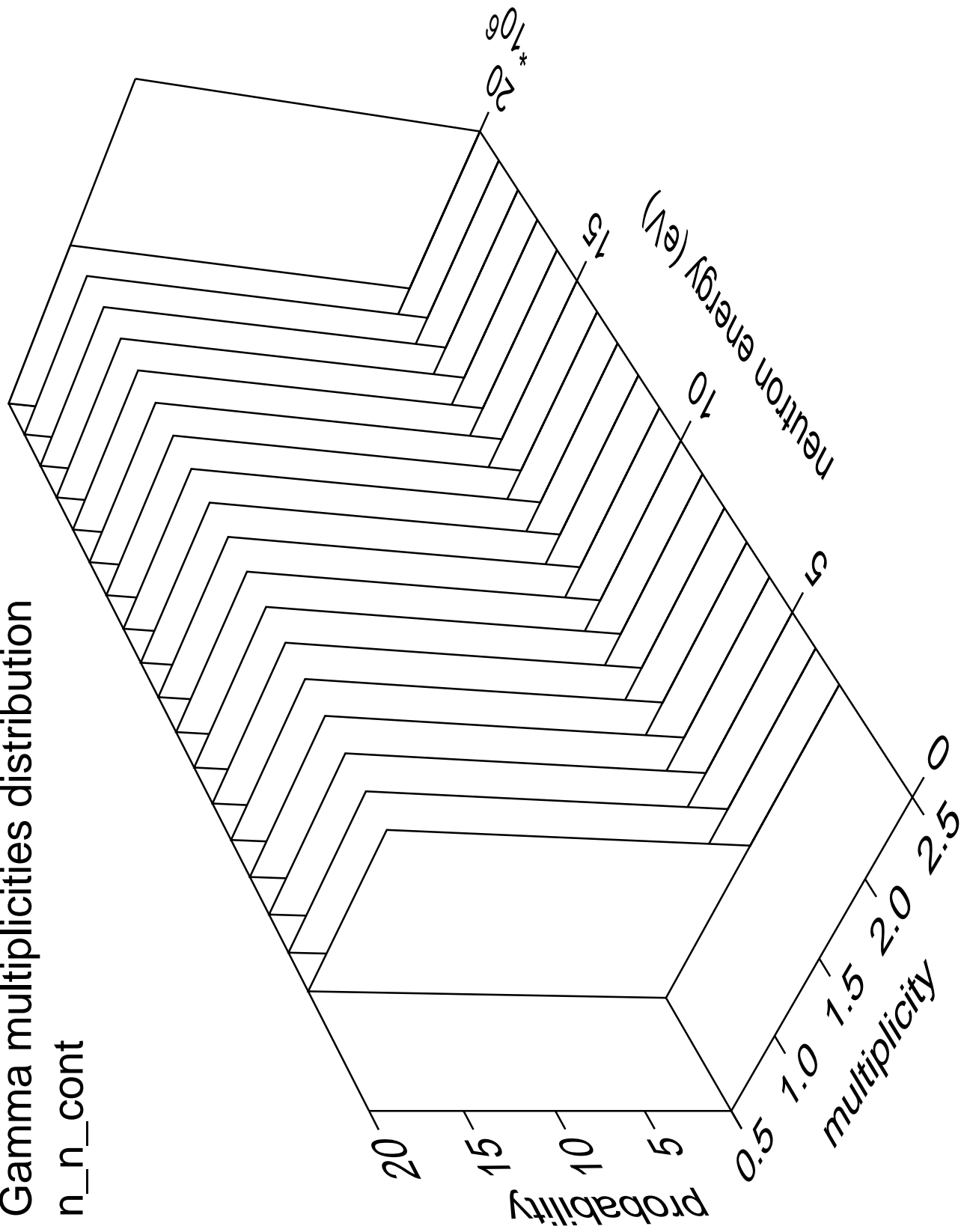
n\_n\_cont





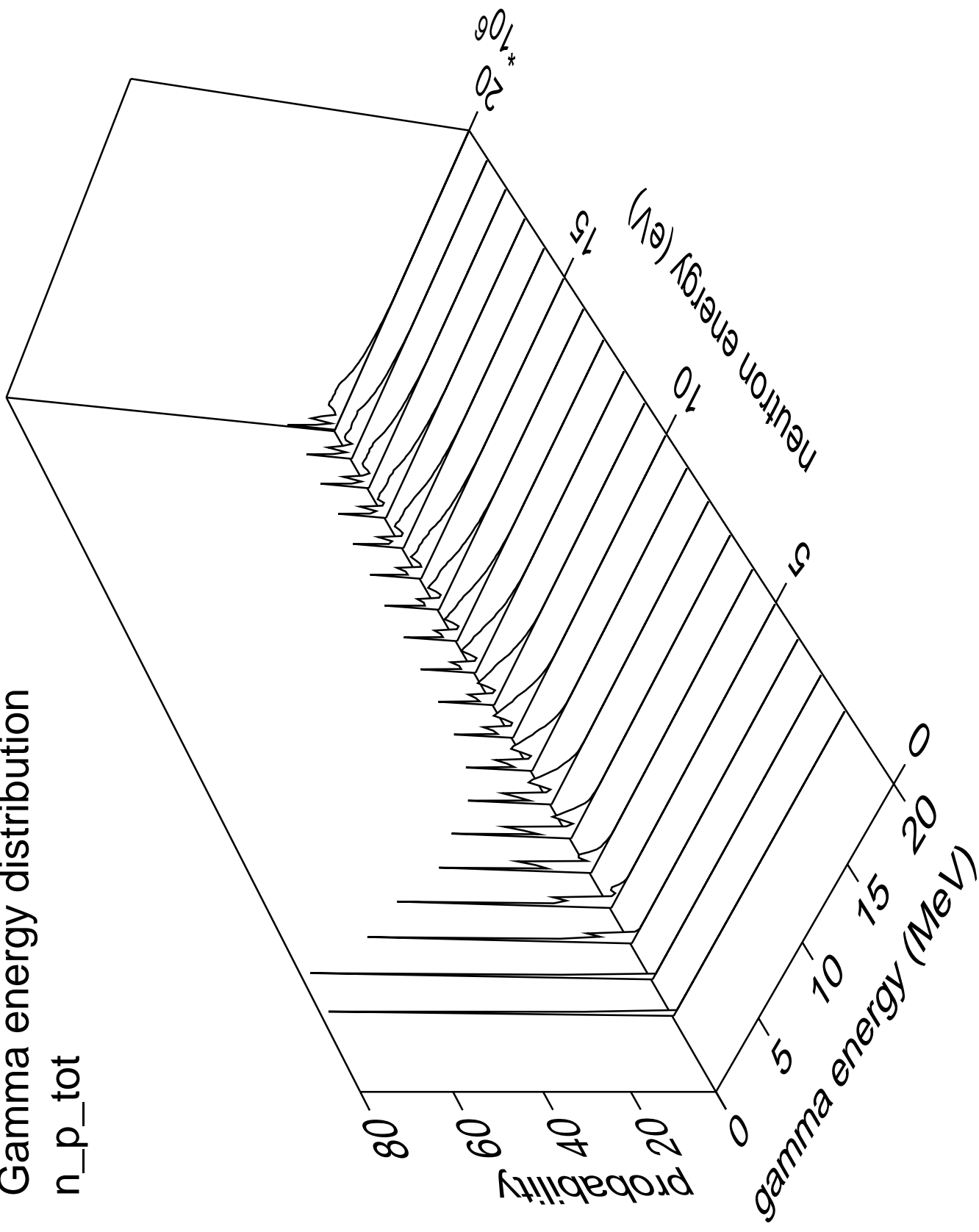
# Gamma multiplicities distribution

n\_n\_cont



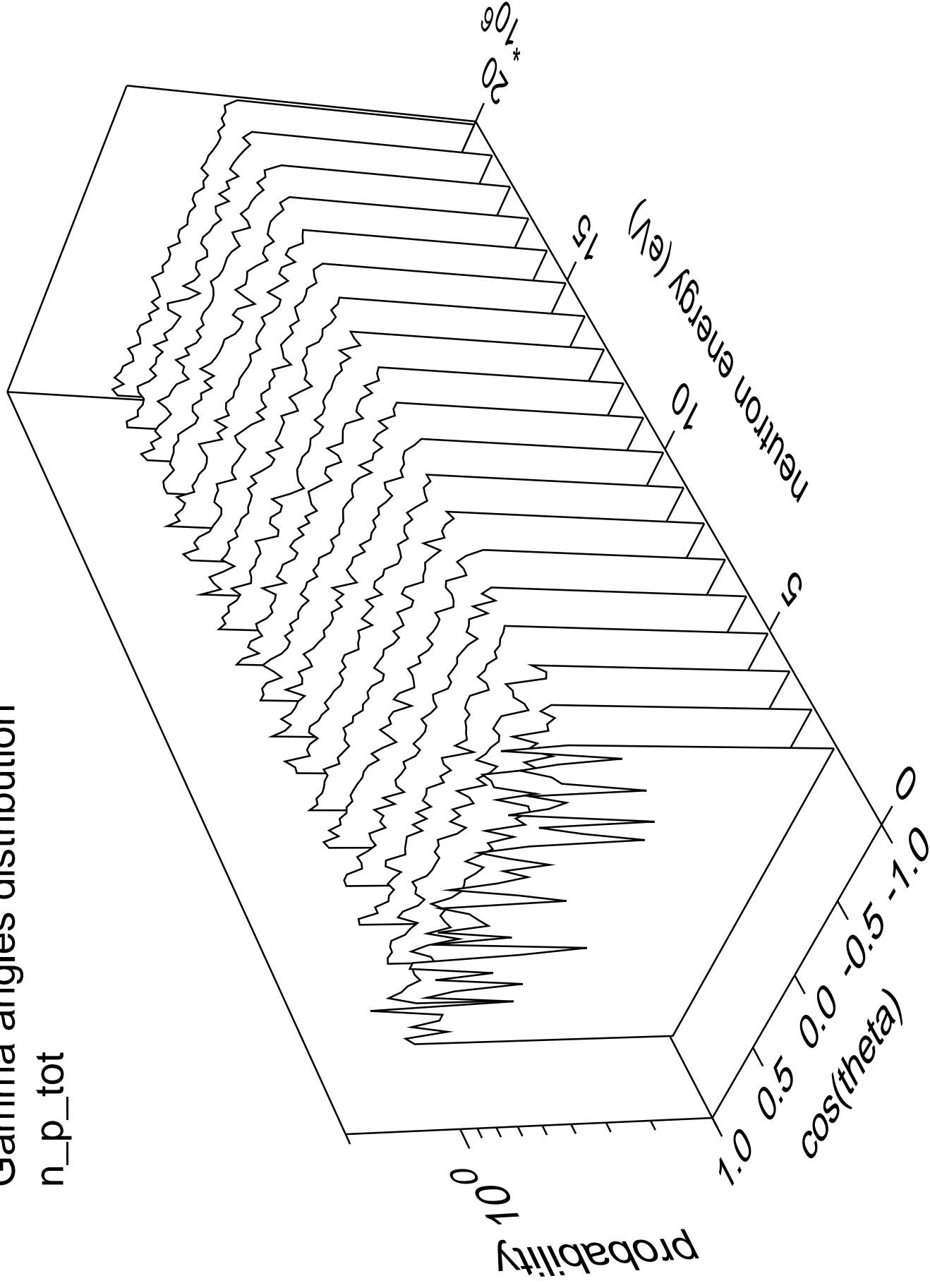
# Gamma energy distribution

n\_p\_tot



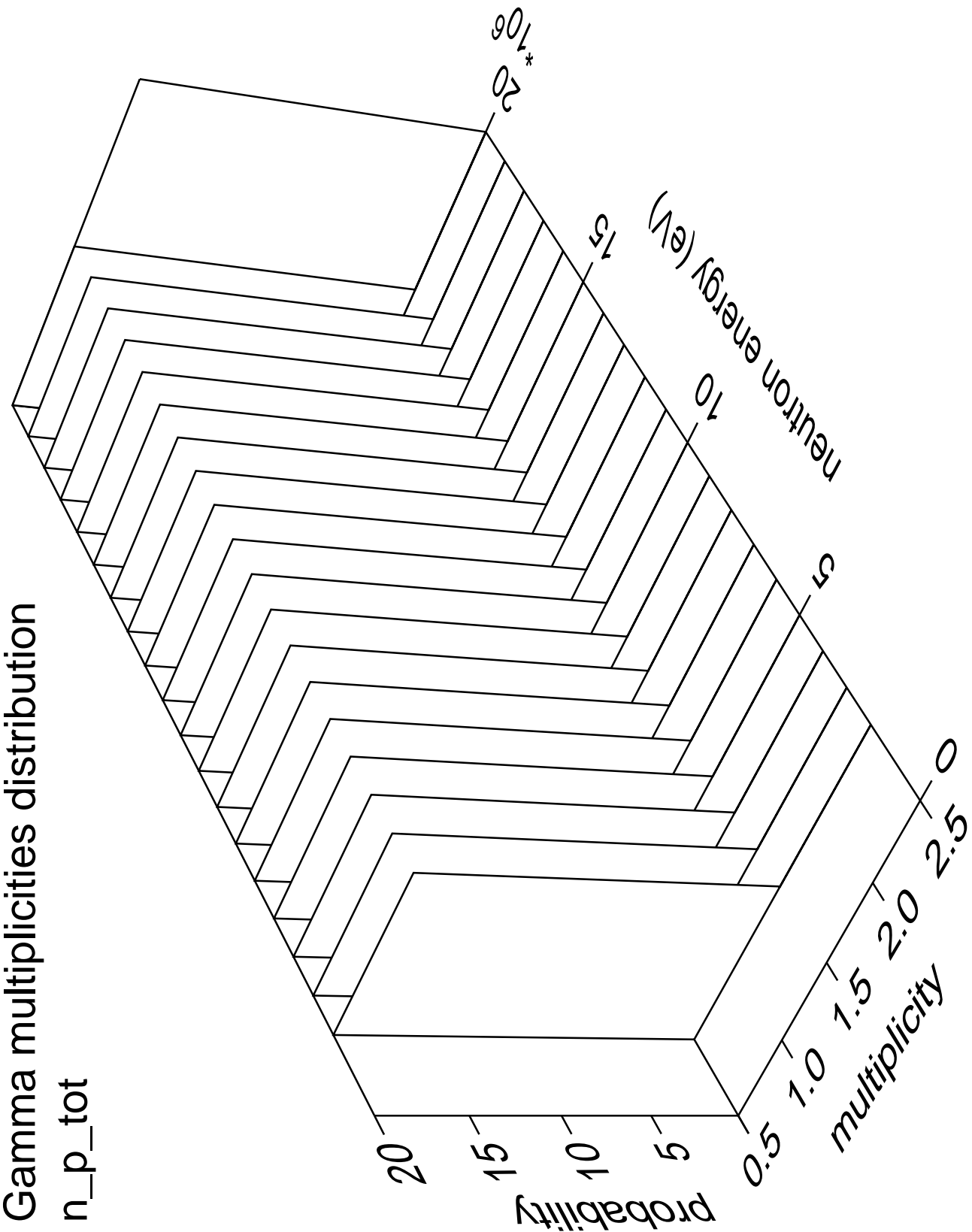
# Gamma angles distribution

n\_p\_tot



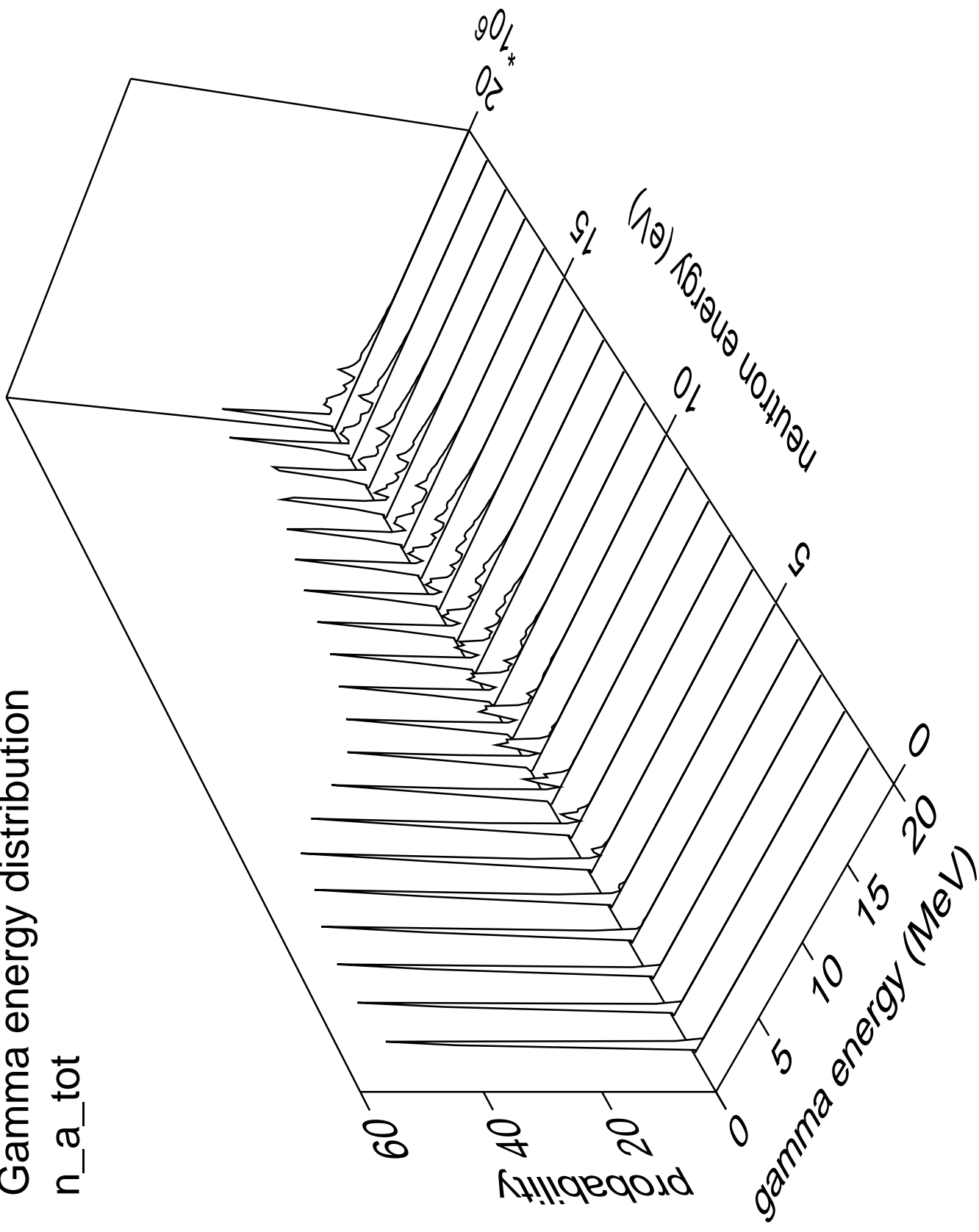
Gamma multiplicities distribution

n\_p\_tot



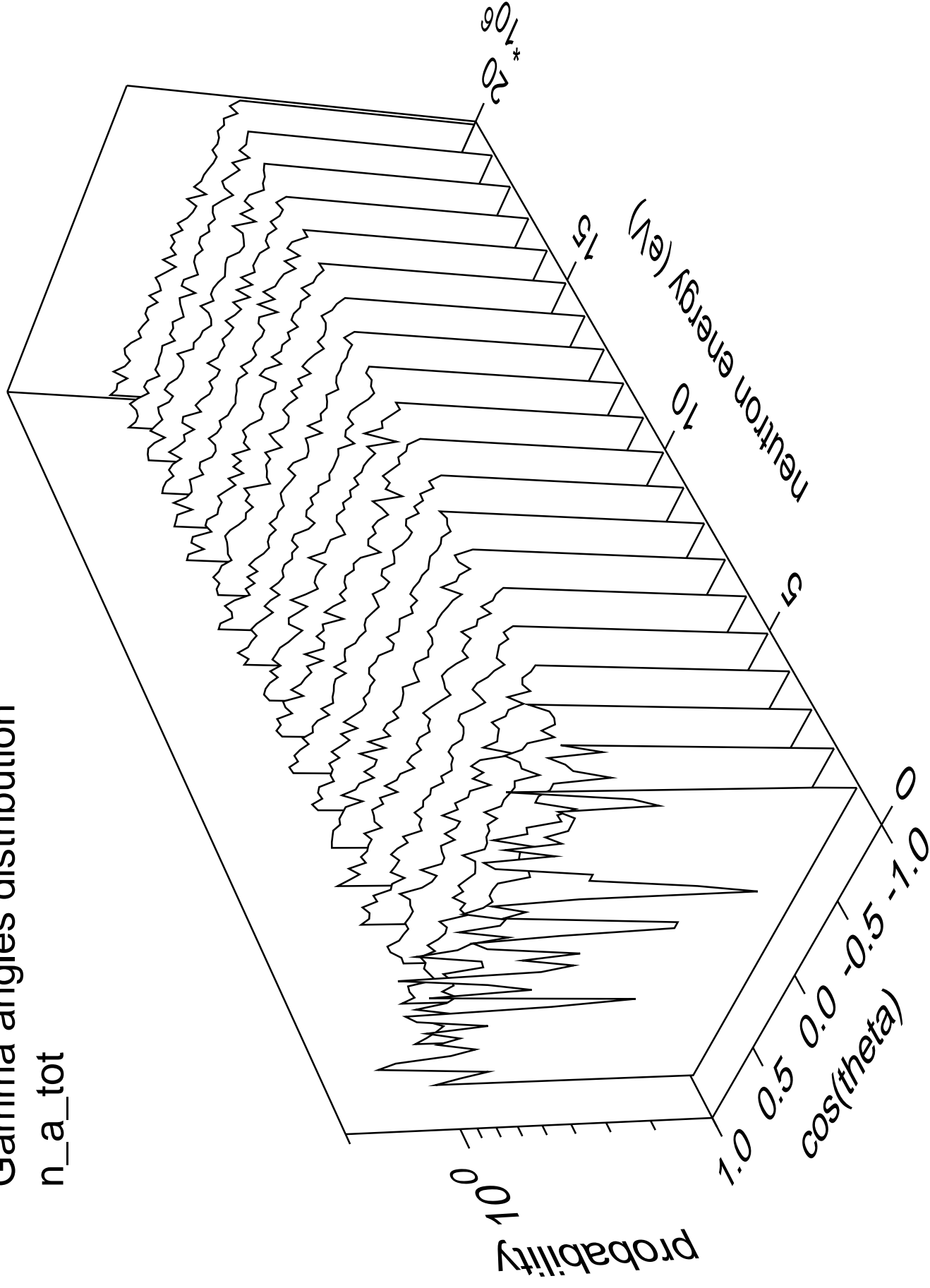
# Gamma energy distribution

n\_a\_tot



# Gamma angles distribution

n\_a\_tot



Gamma multiplicities distribution

n\_a\_tot

