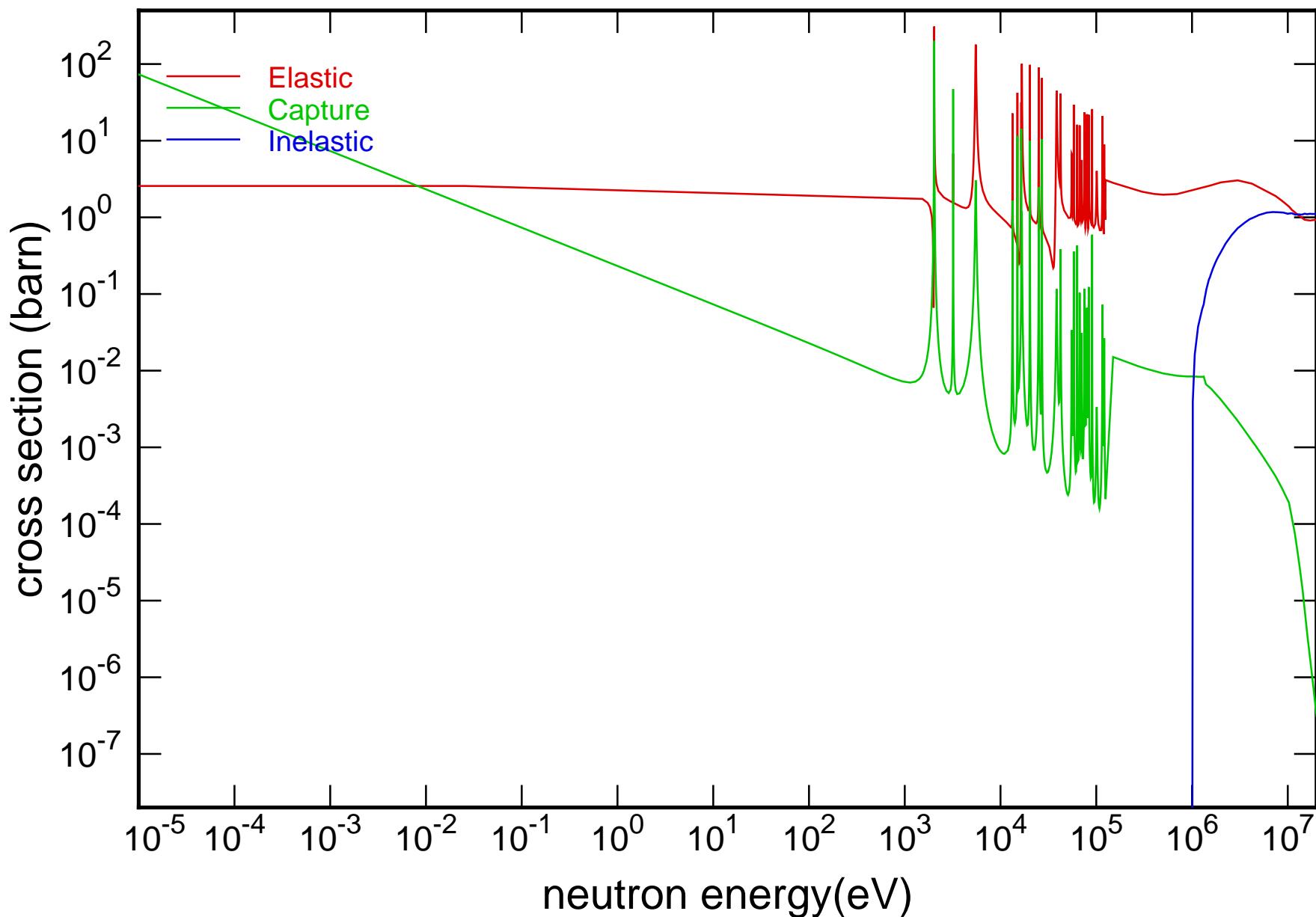
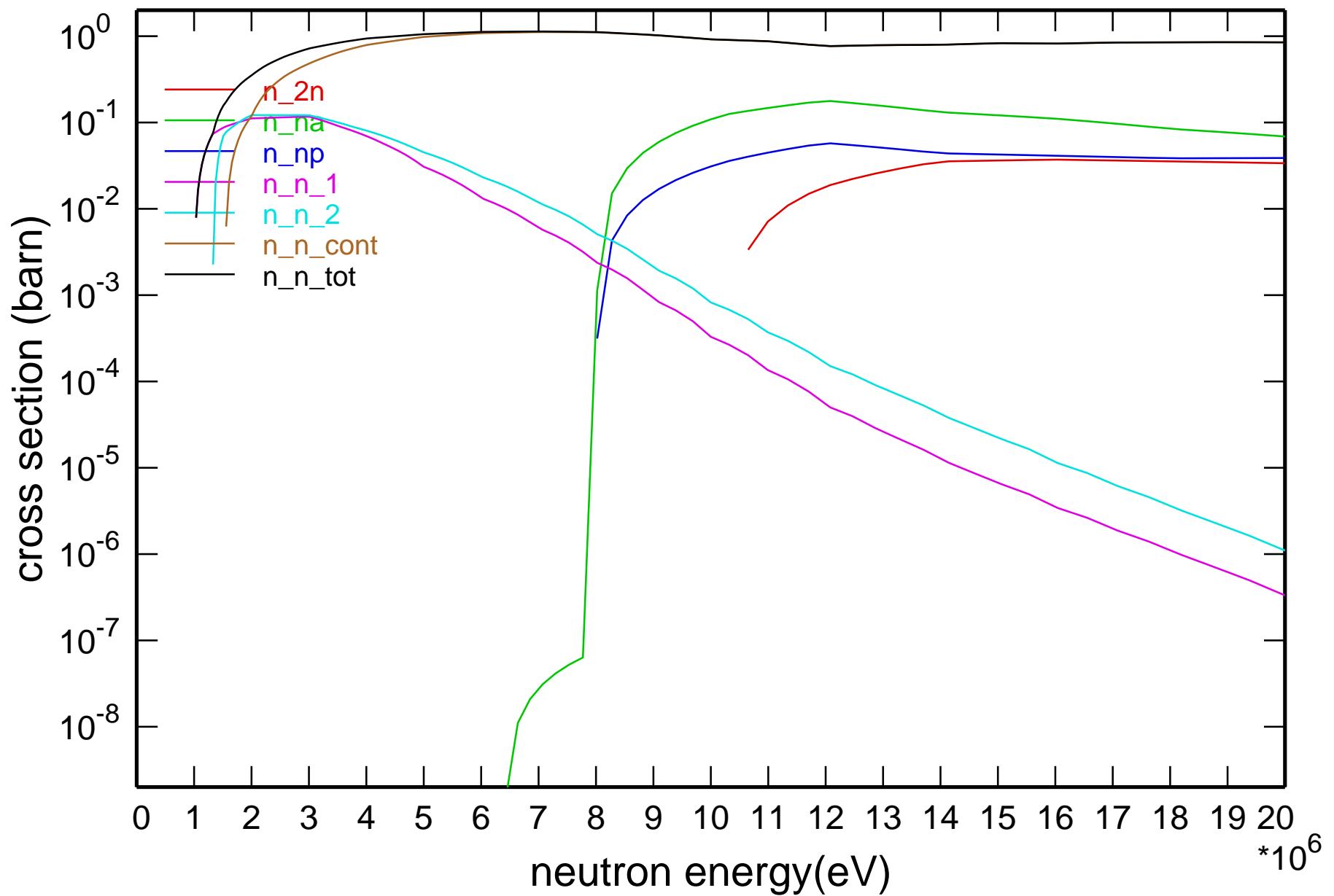


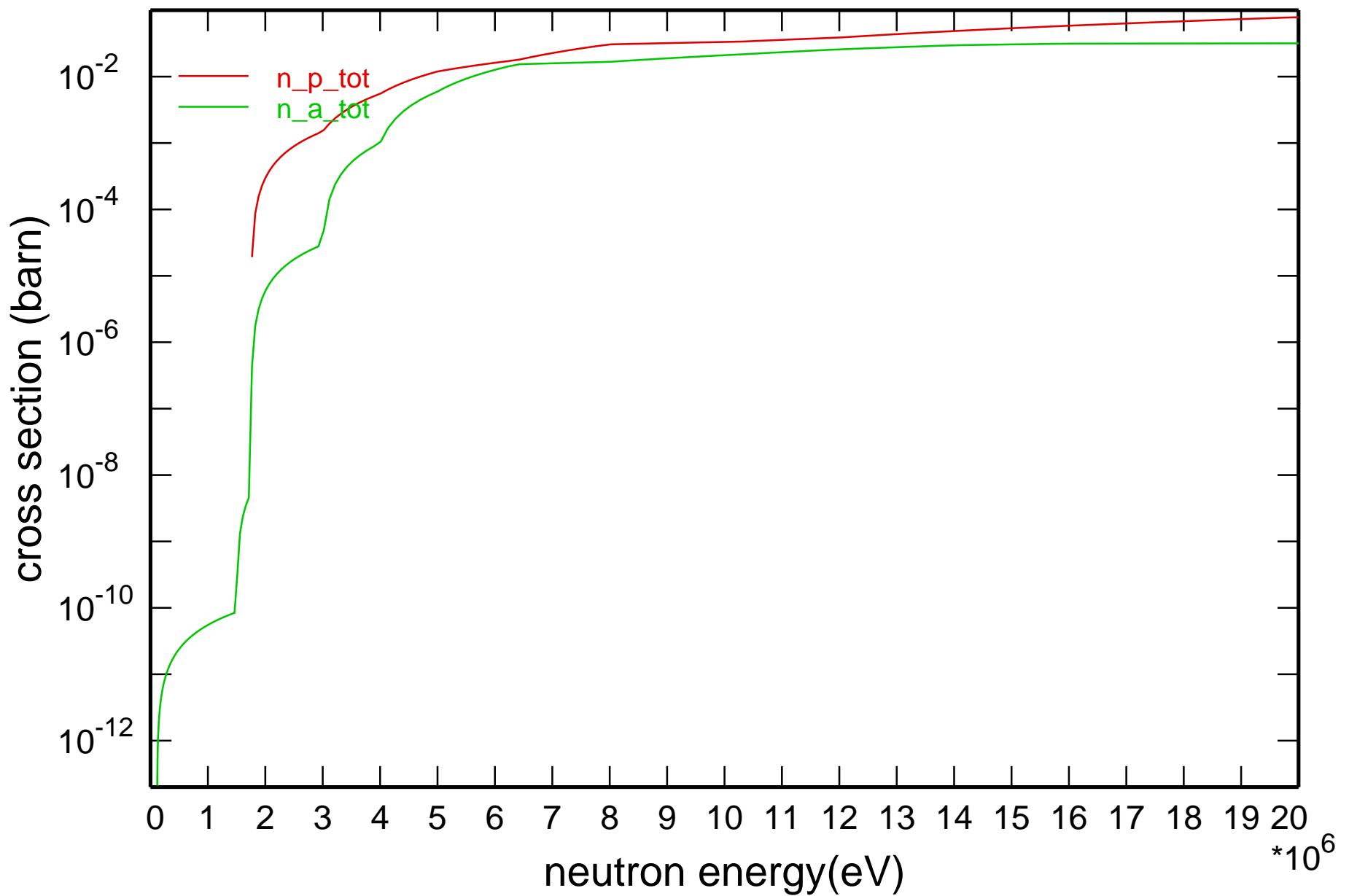
## Main Cross Sections

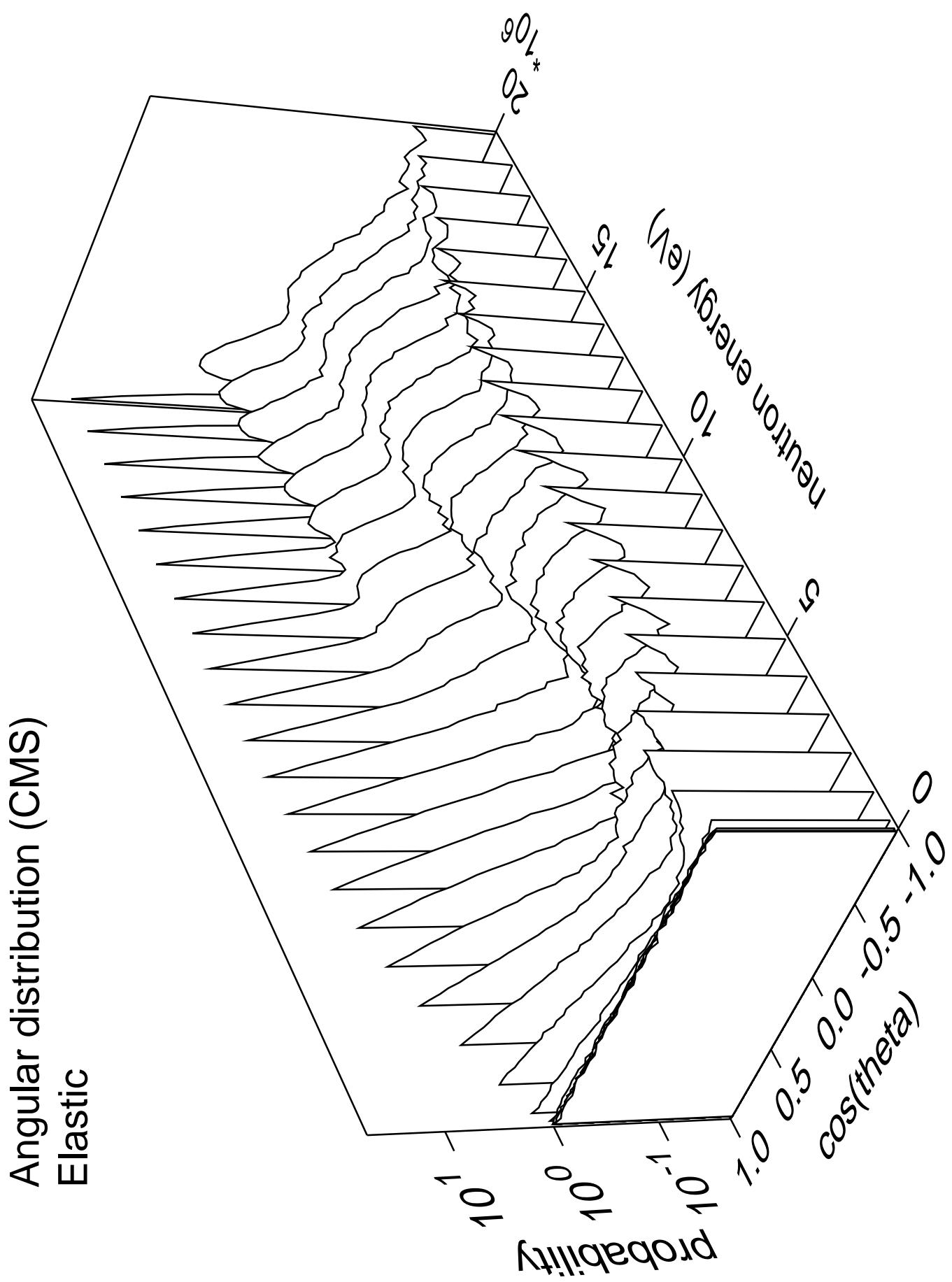


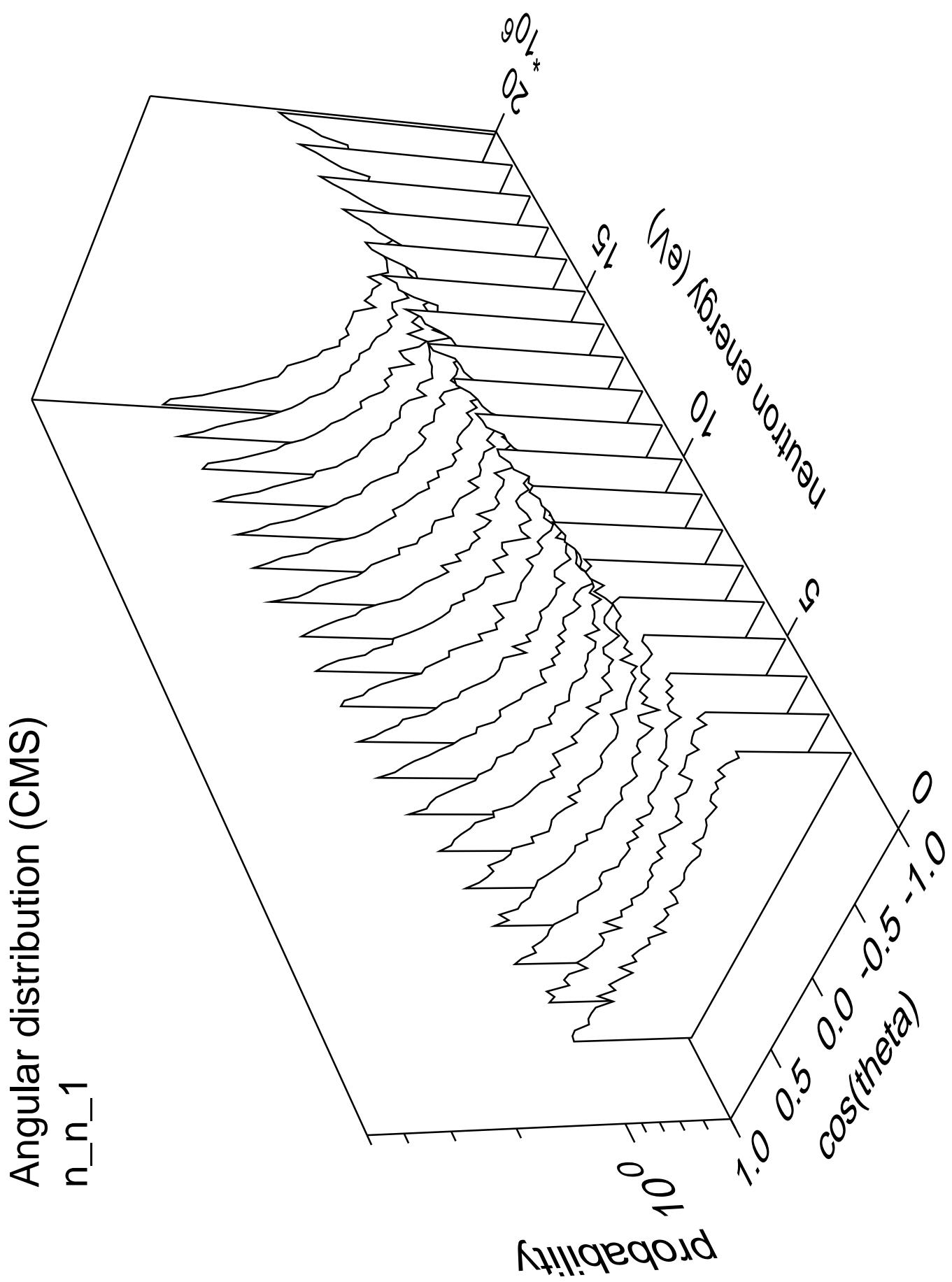
# Cross Section

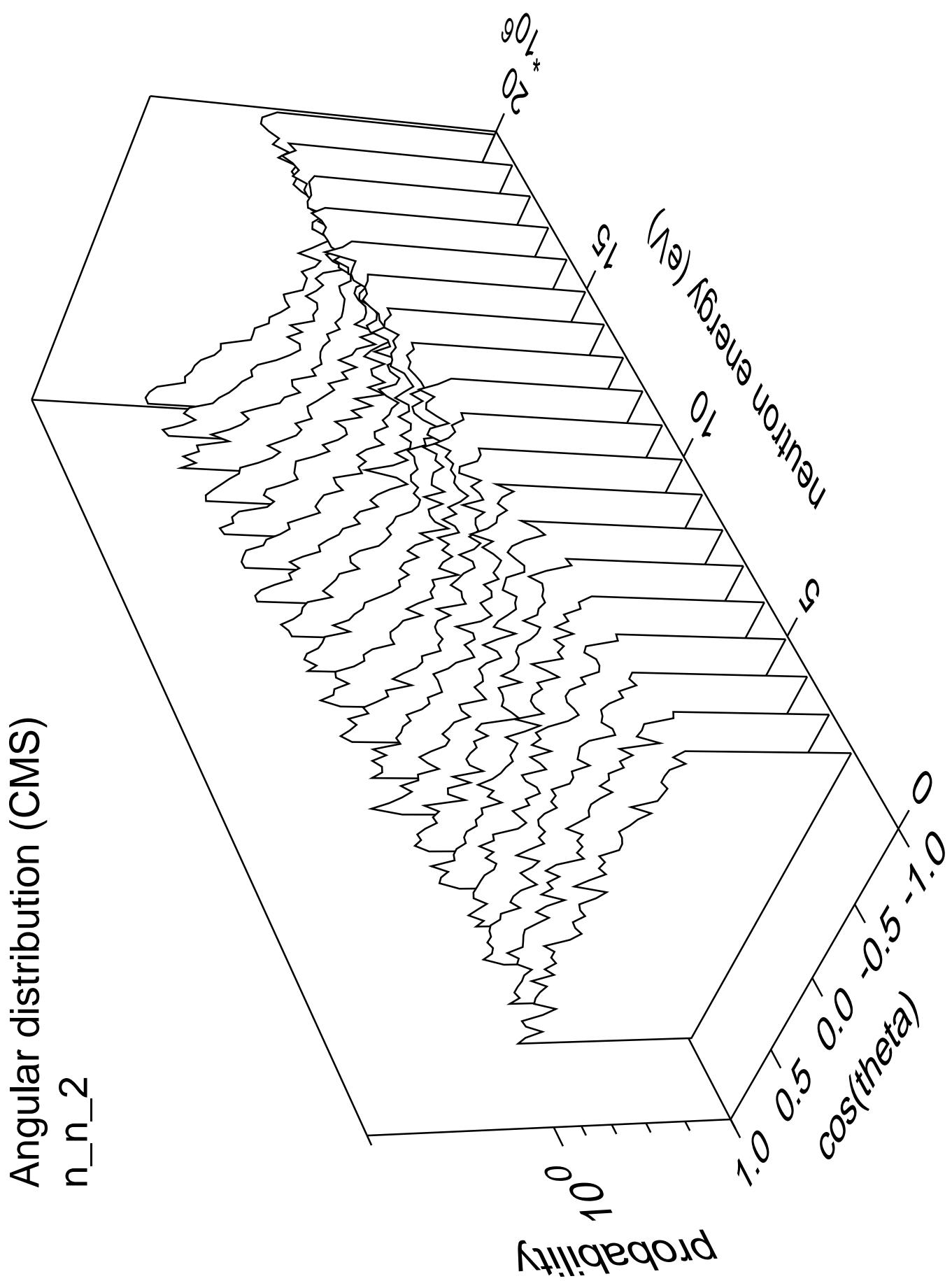


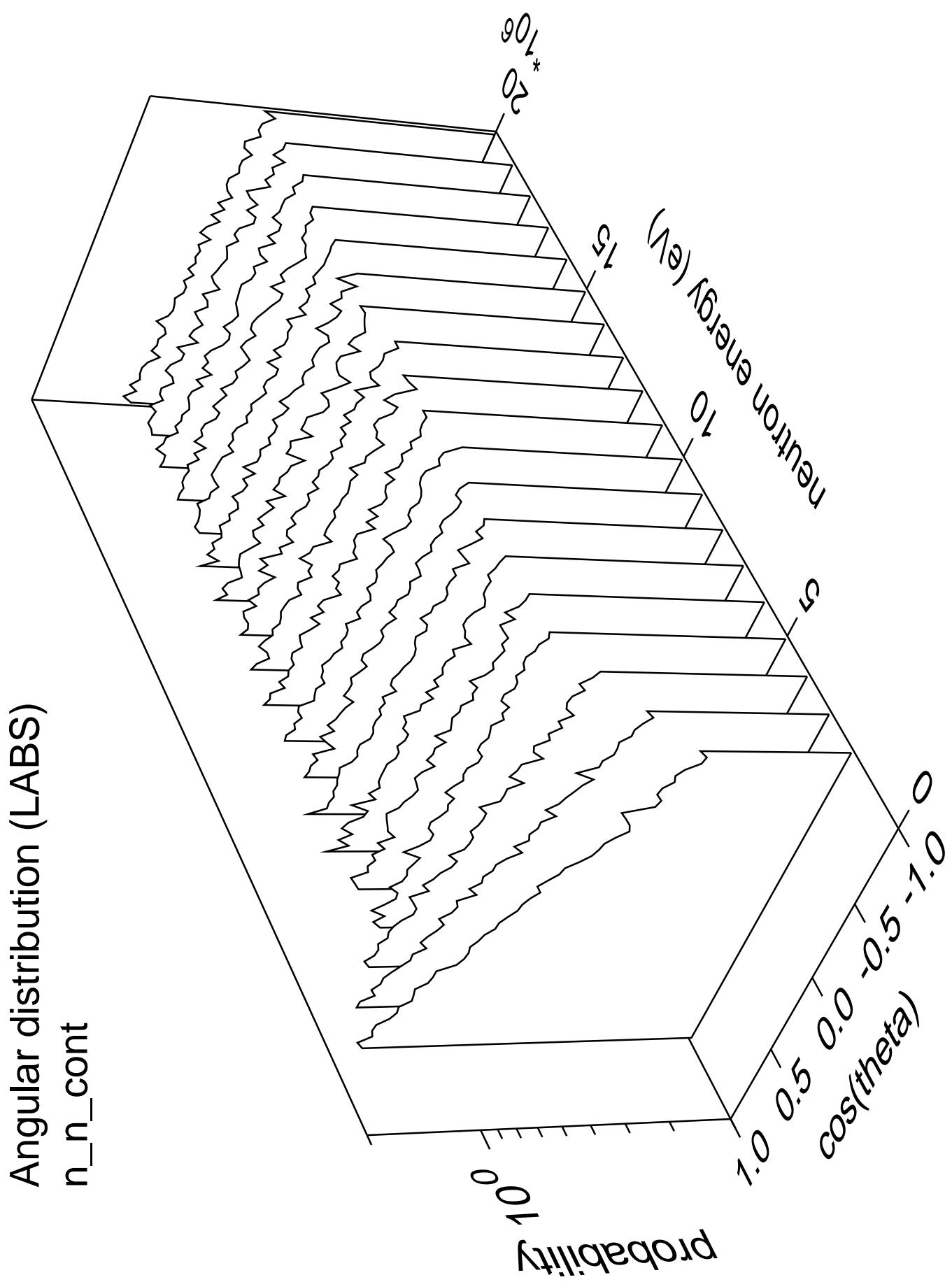
## Cross Section

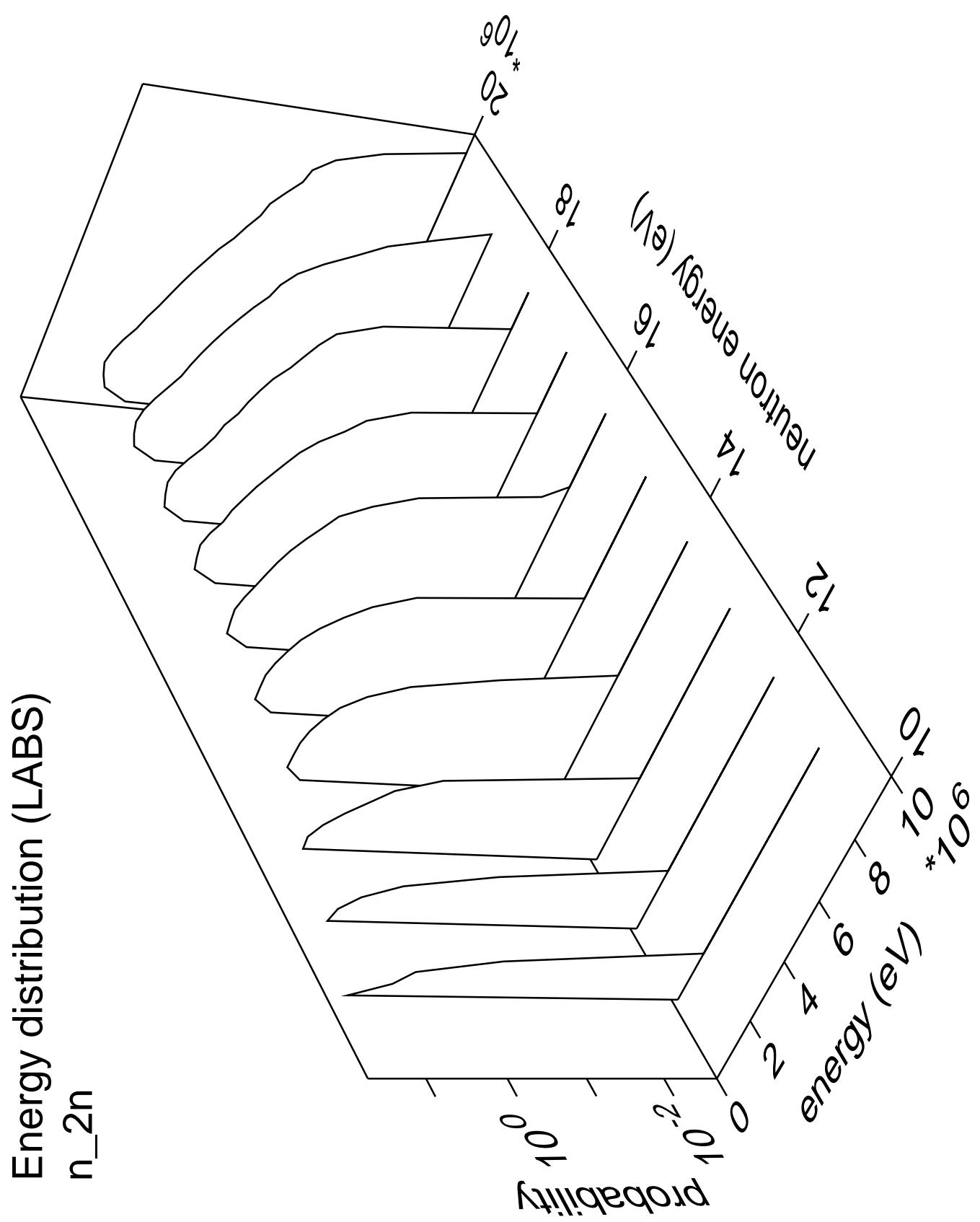


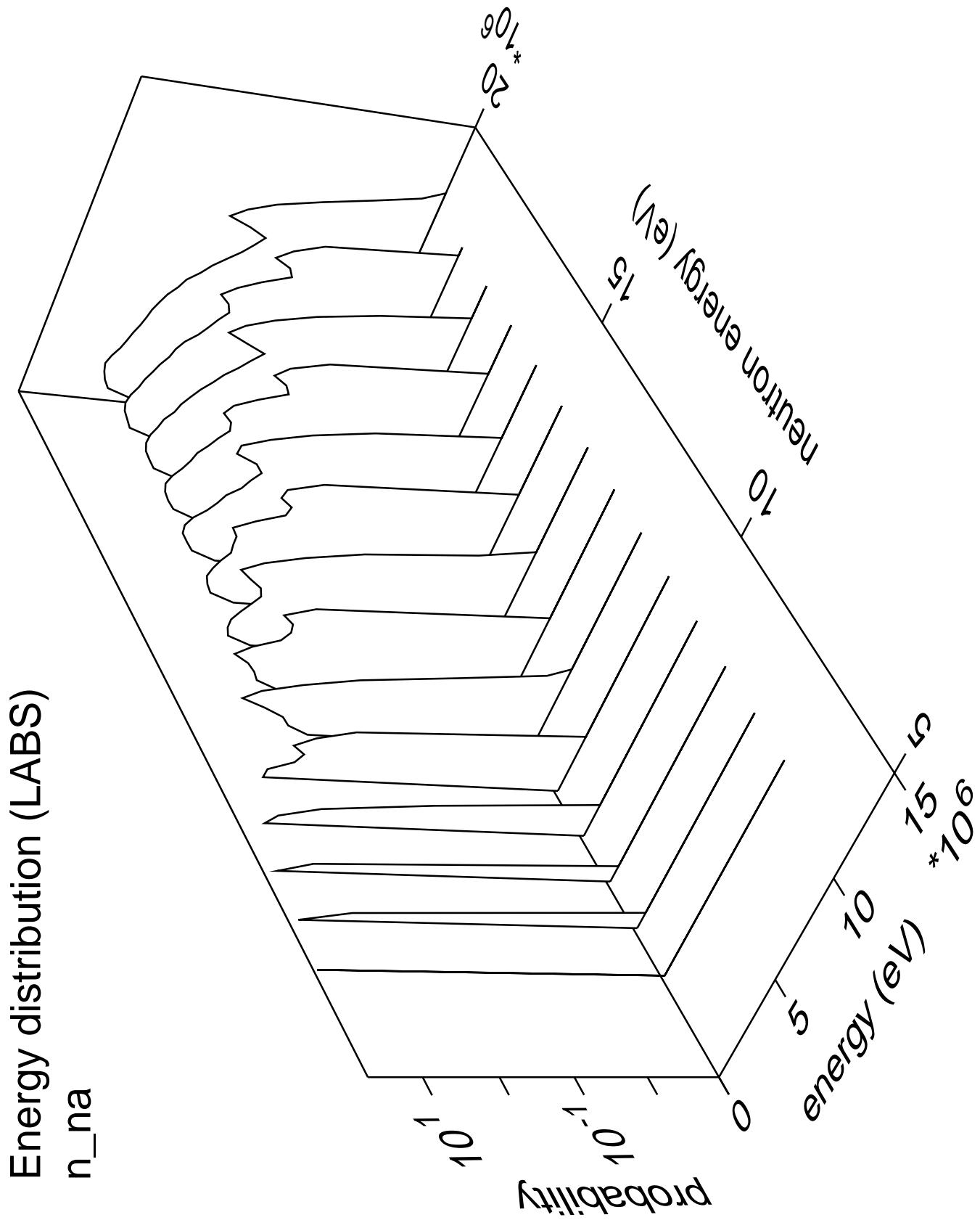


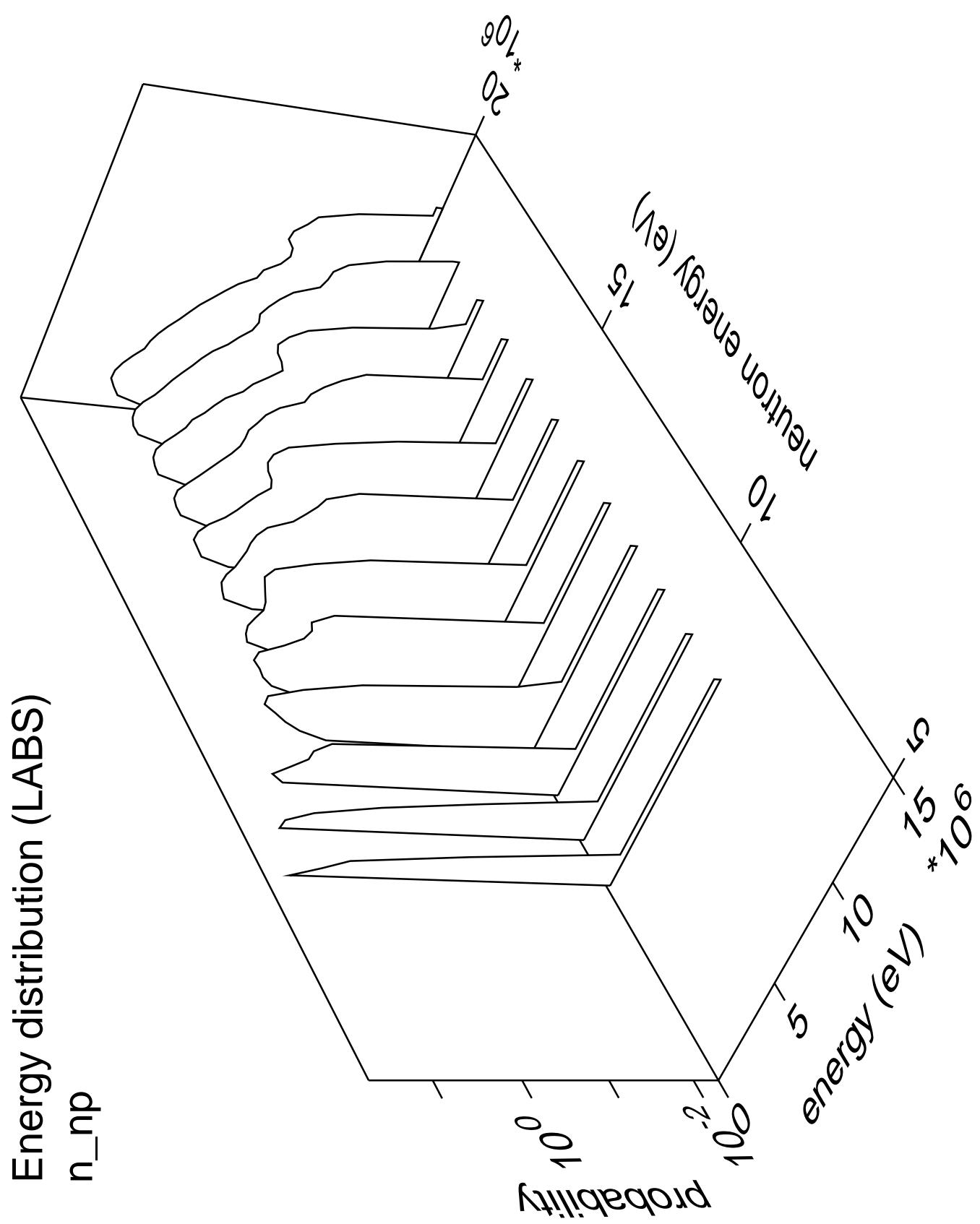


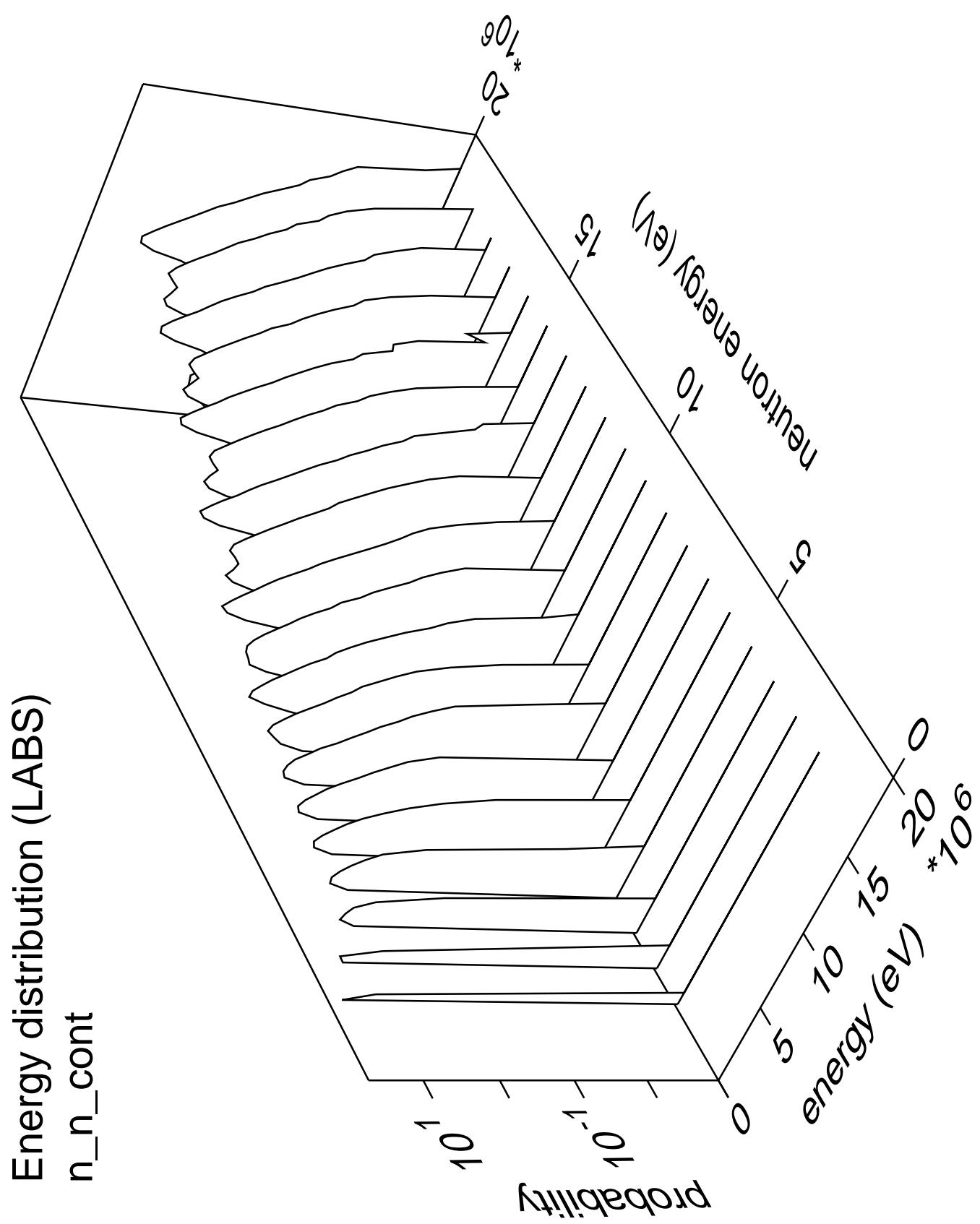




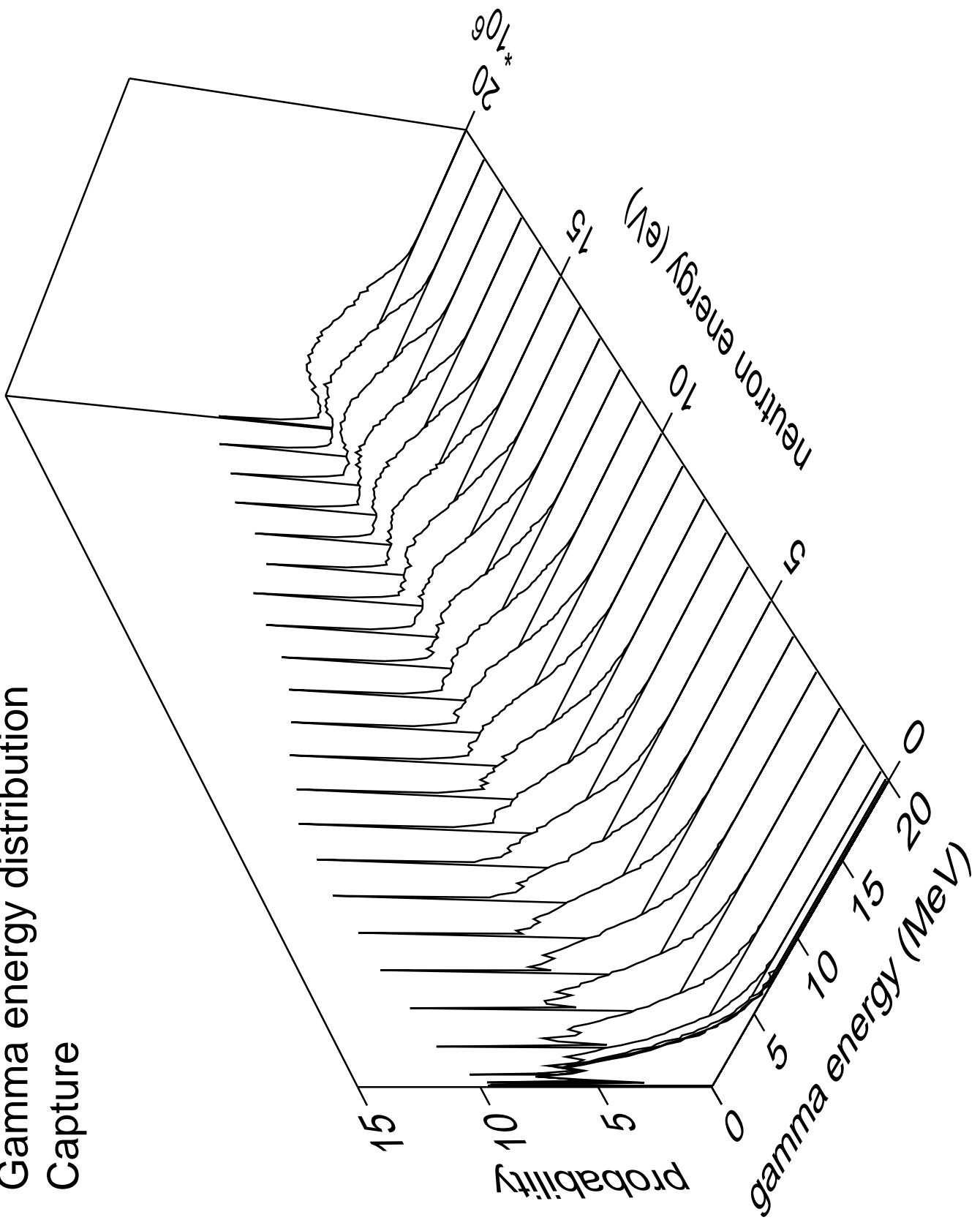




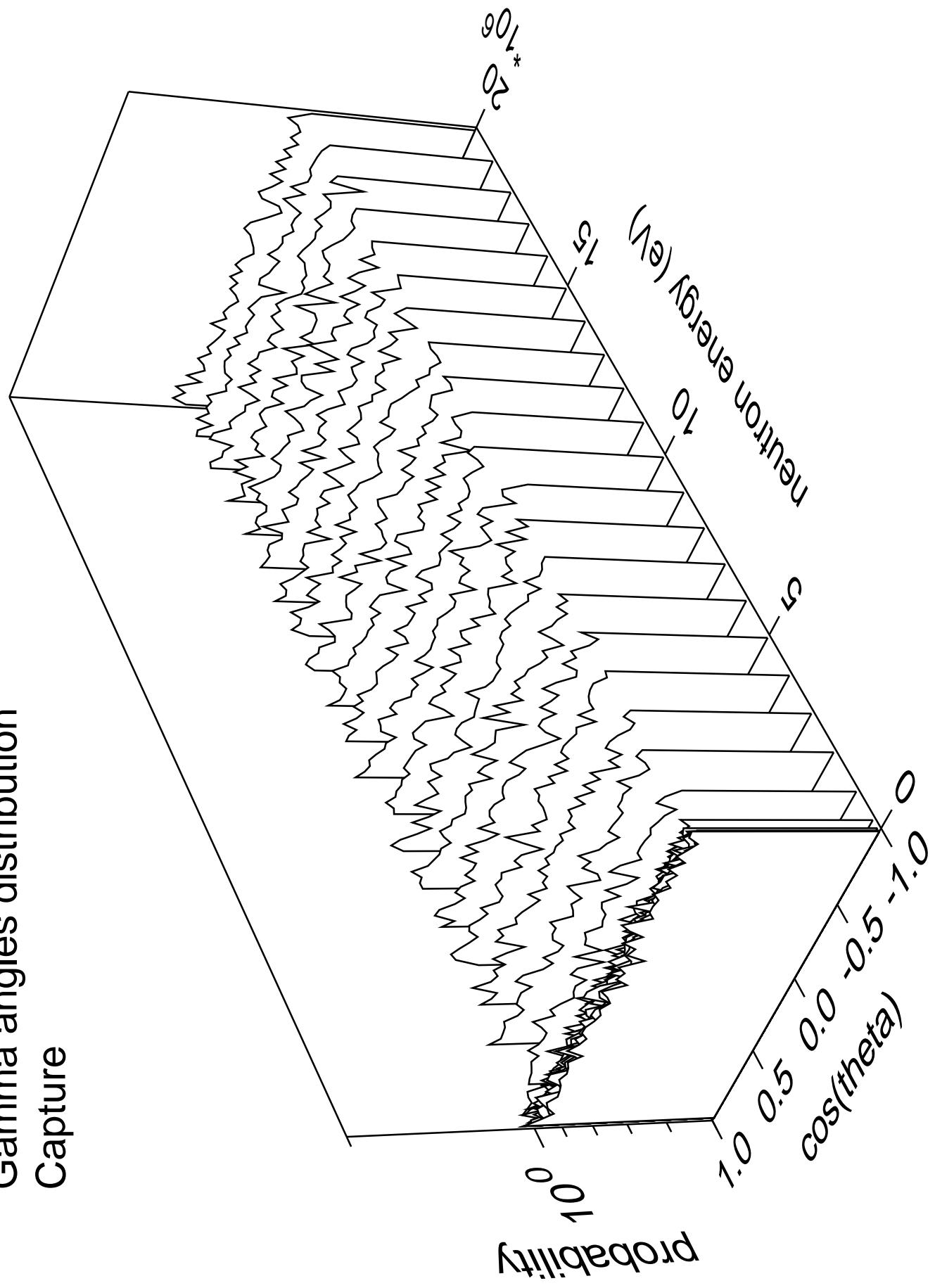




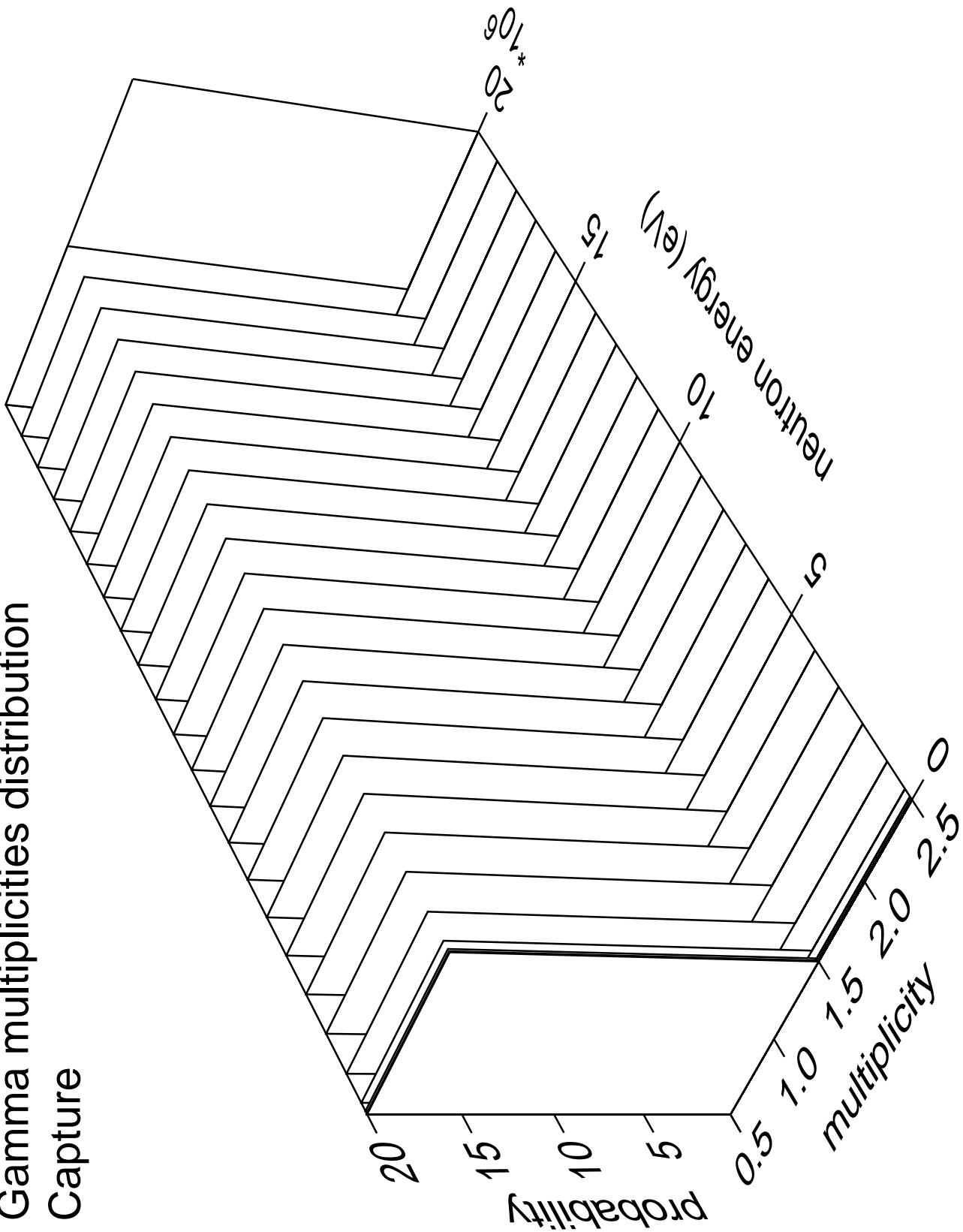
# Gamma energy distribution Capture



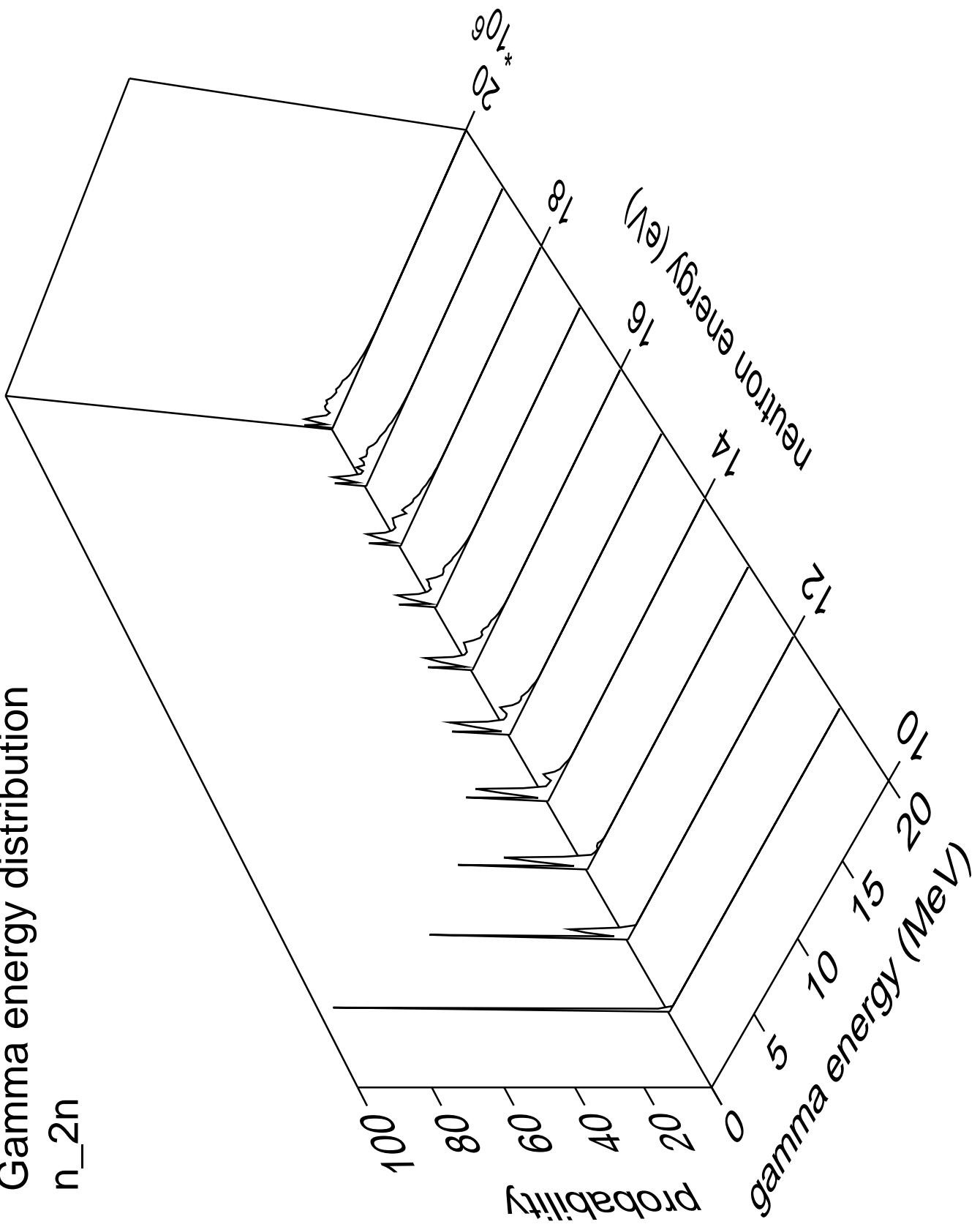
# Gamma angles distribution Capture



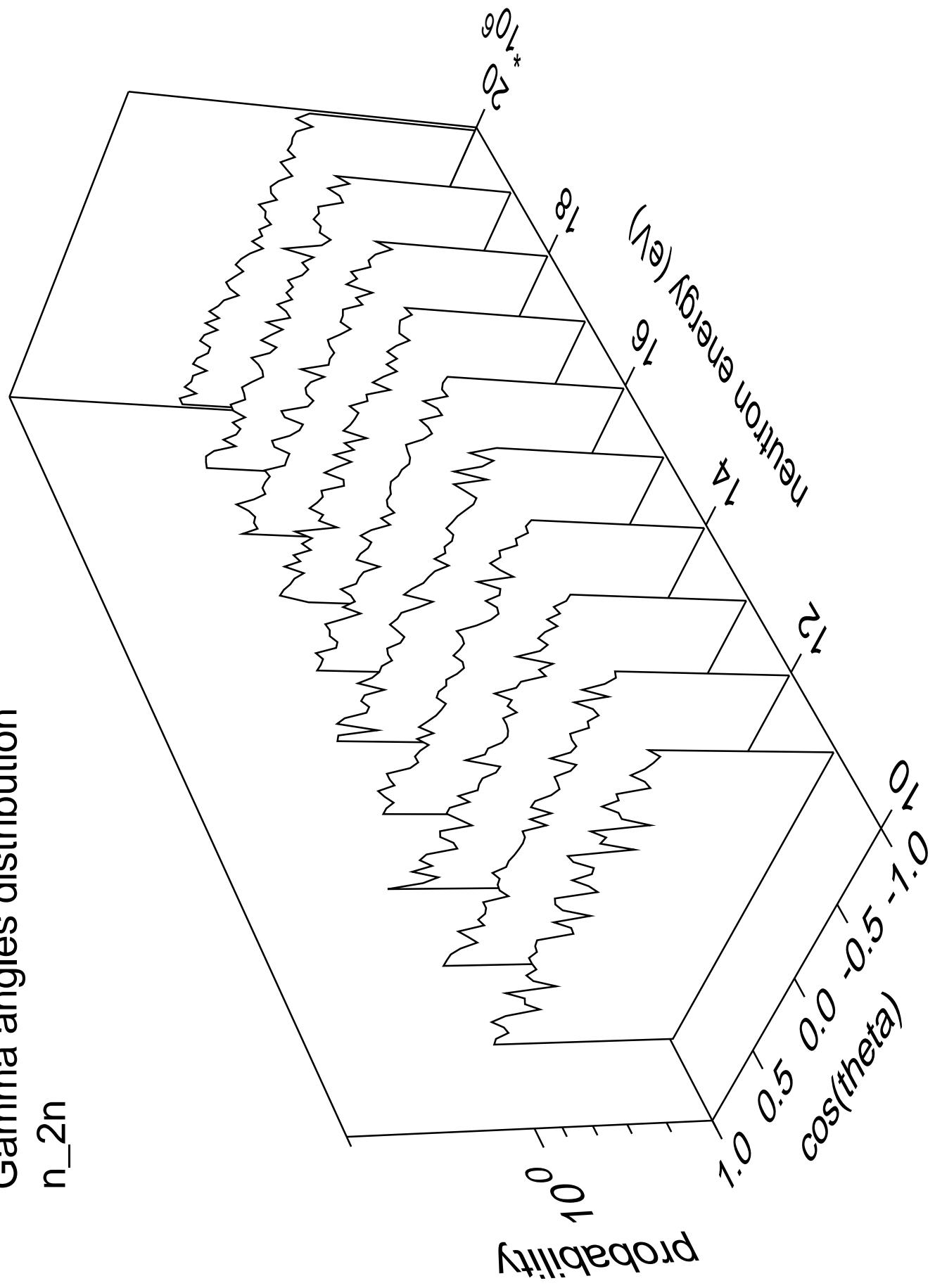
# Gamma multiplicities distribution Capture

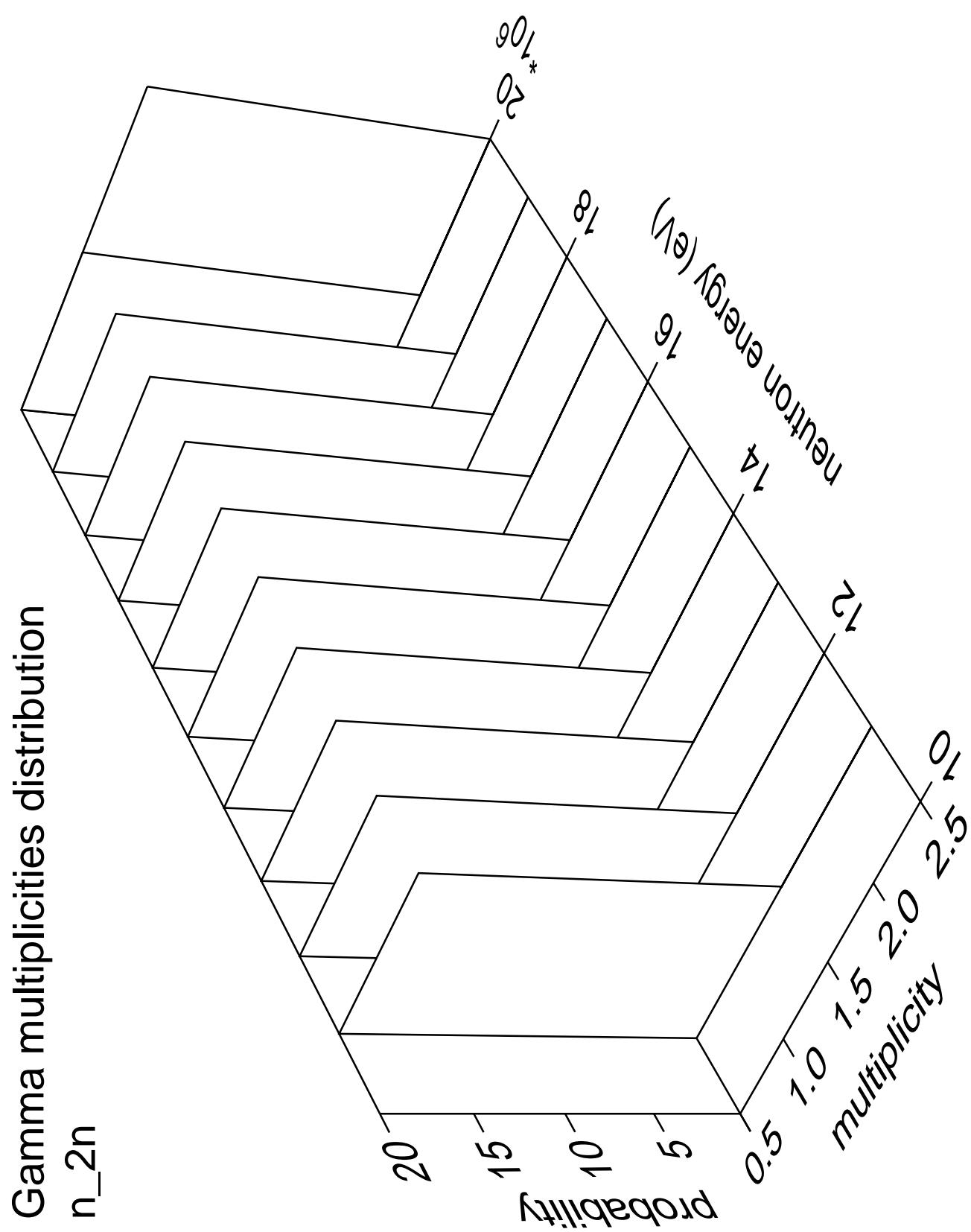


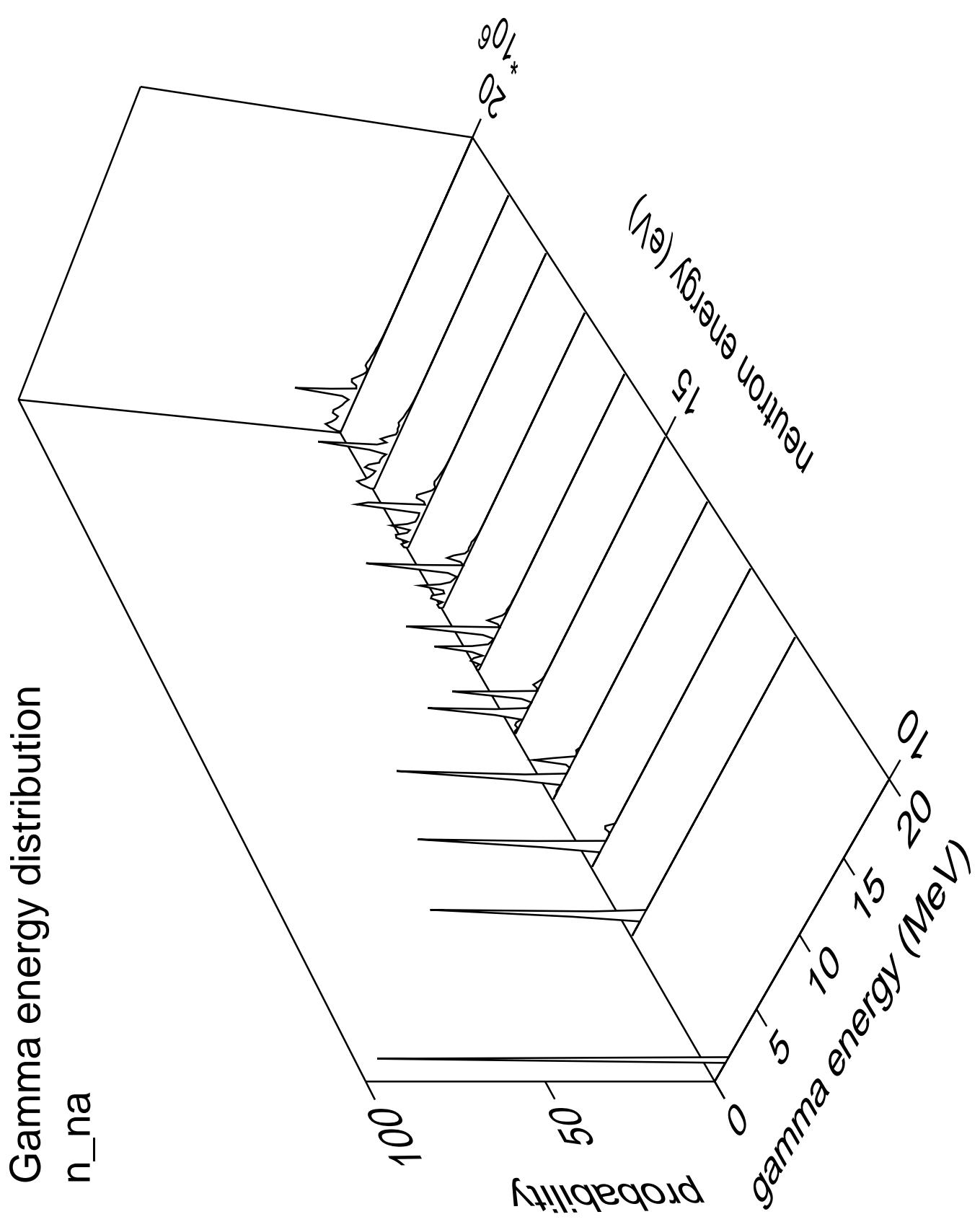
# Gamma energy distribution n\_2n



Gamma angles distribution  
 $n_{2n}$

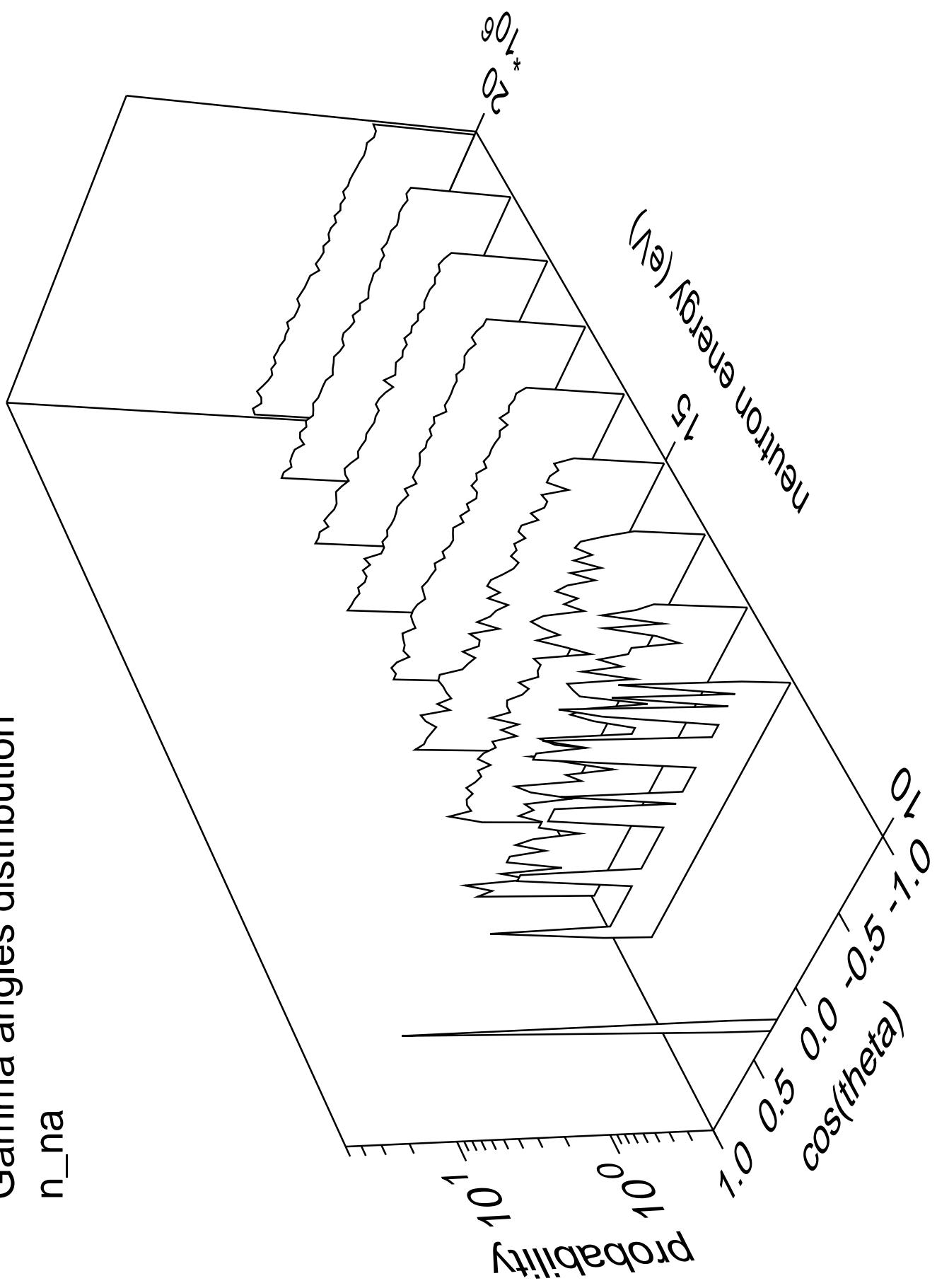


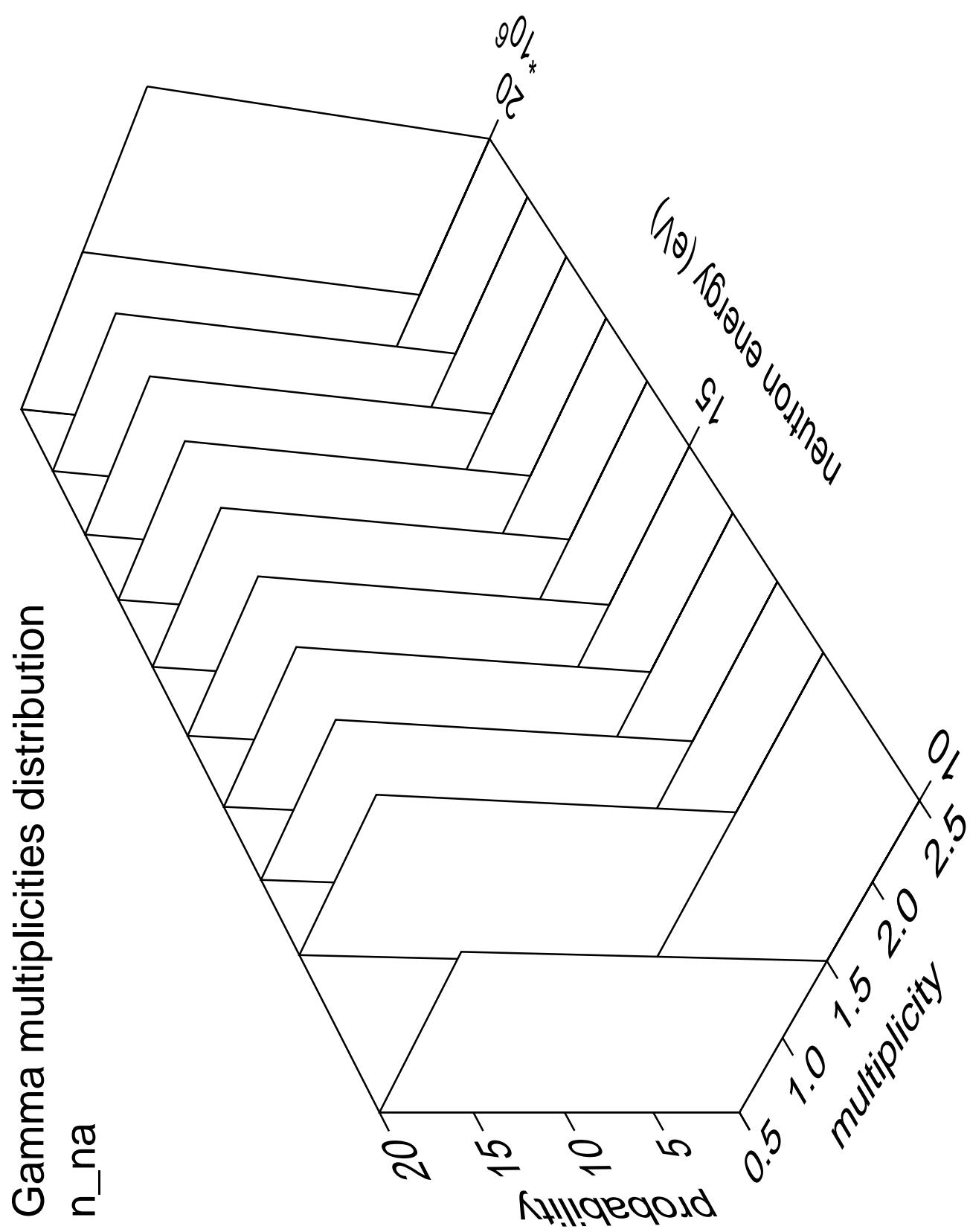




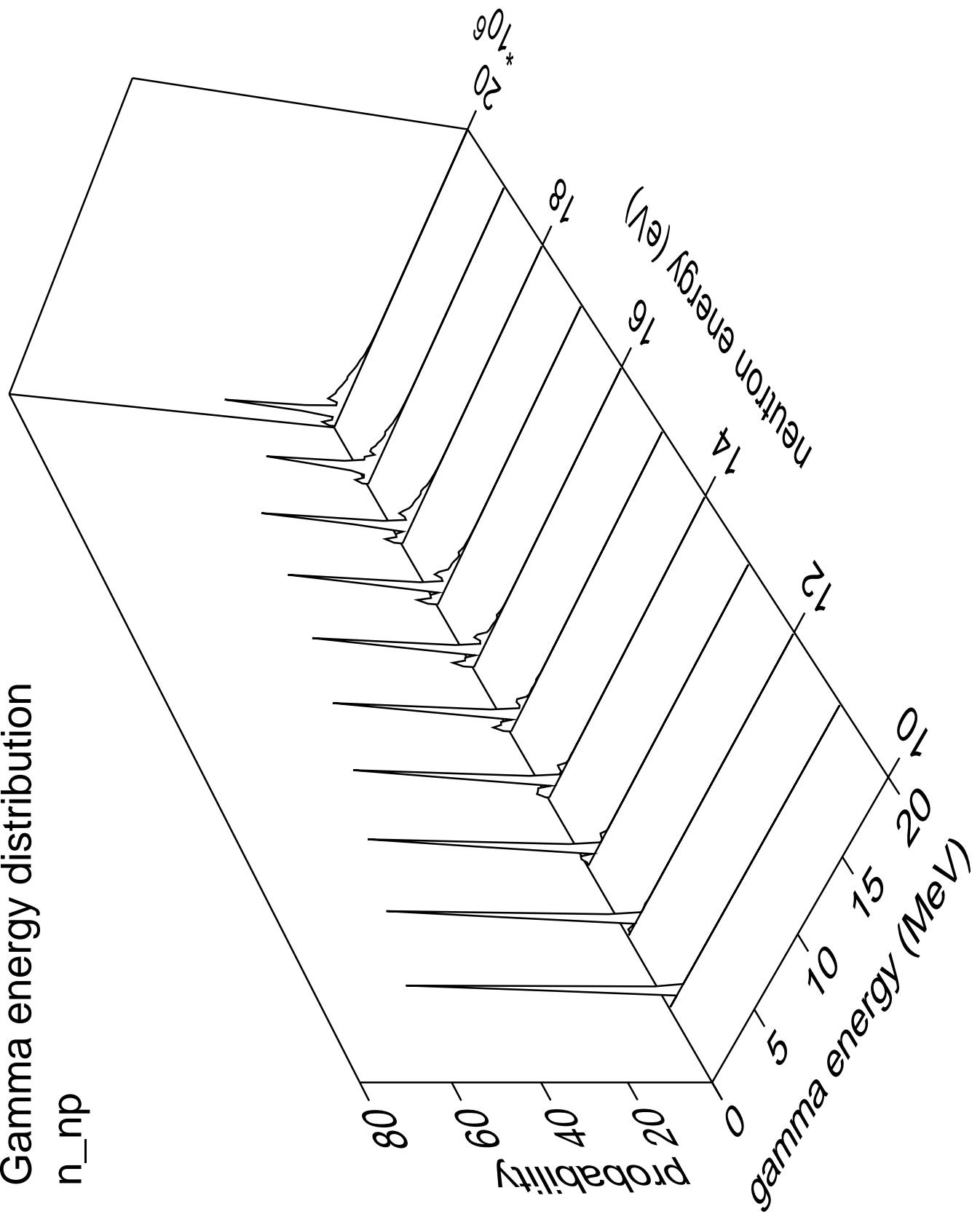
Gamma angles distribution

$n_{na}$



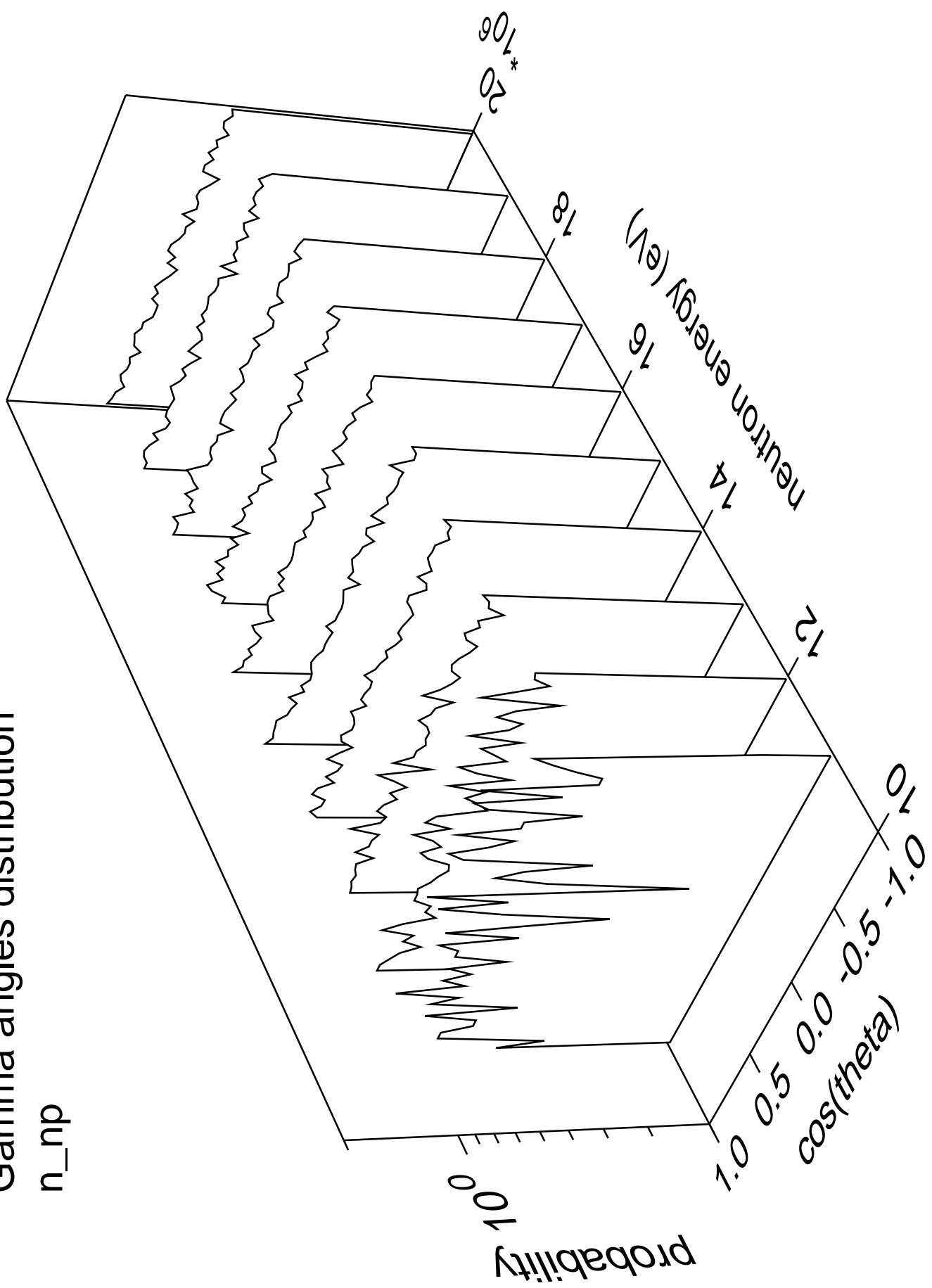


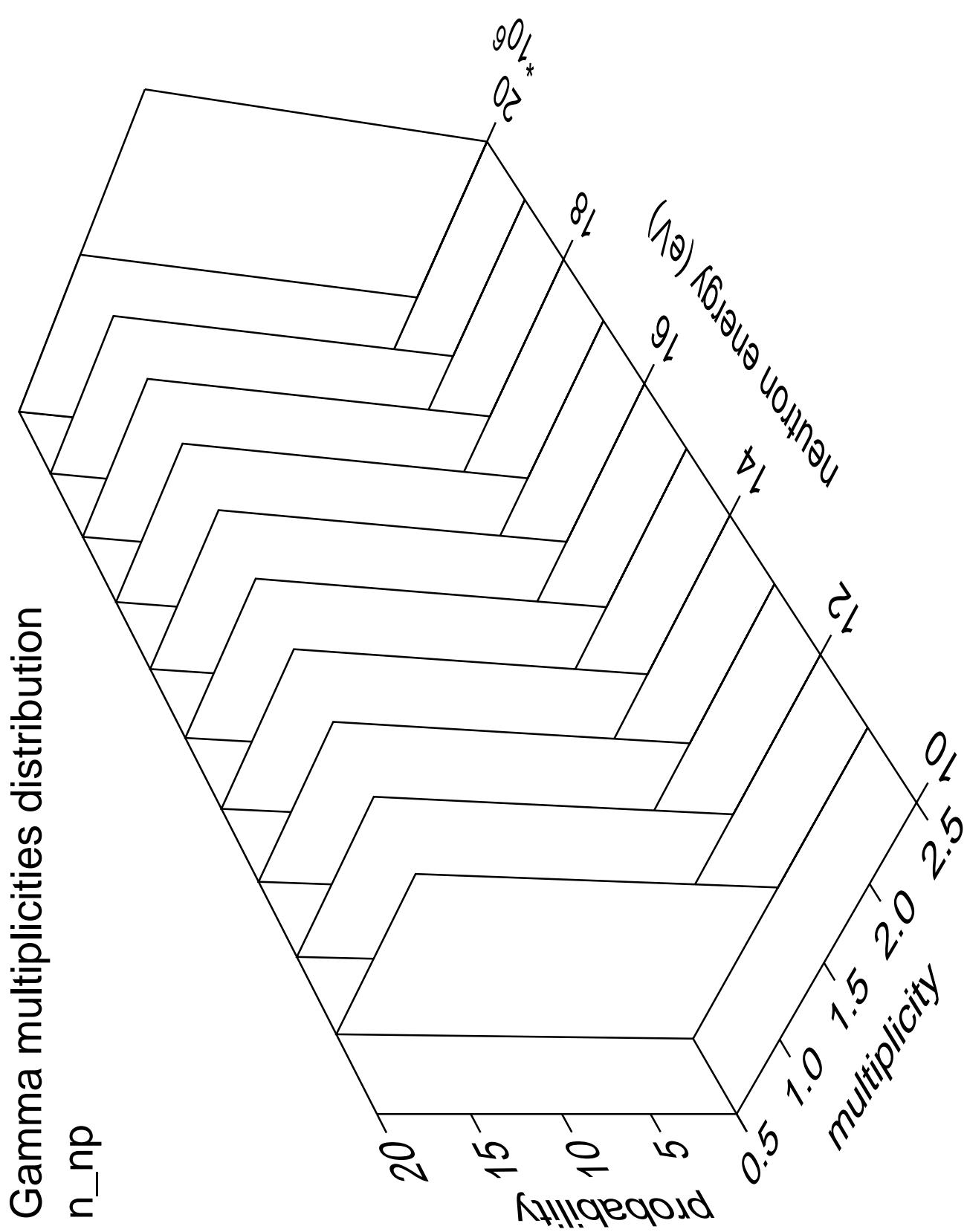
Gamma energy distribution  
 $n_{np}$

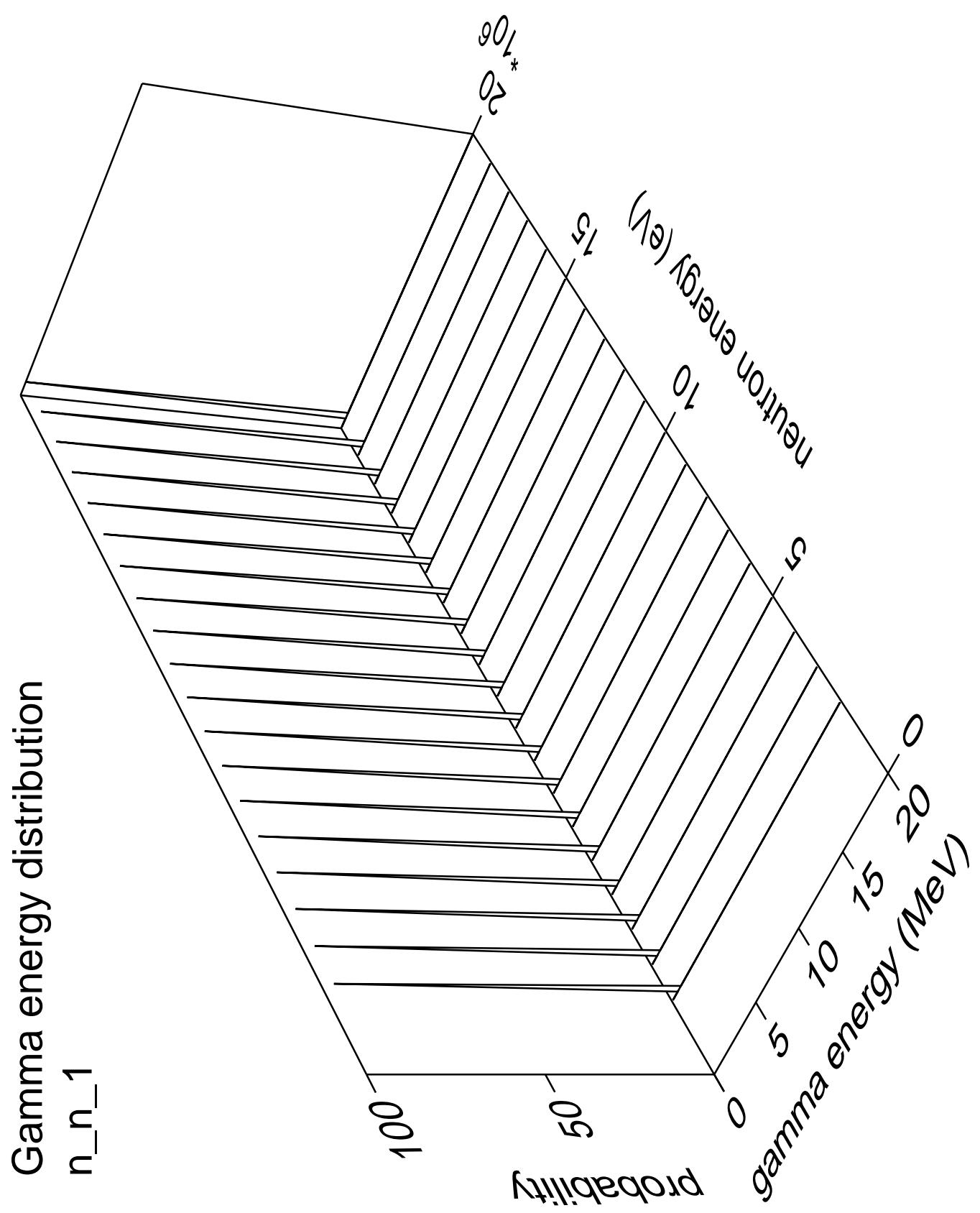


Gamma angles distribution

$n_{np}$







Gamma angles distribution

$n_{n_1}$

Probability

$10^0$

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

5

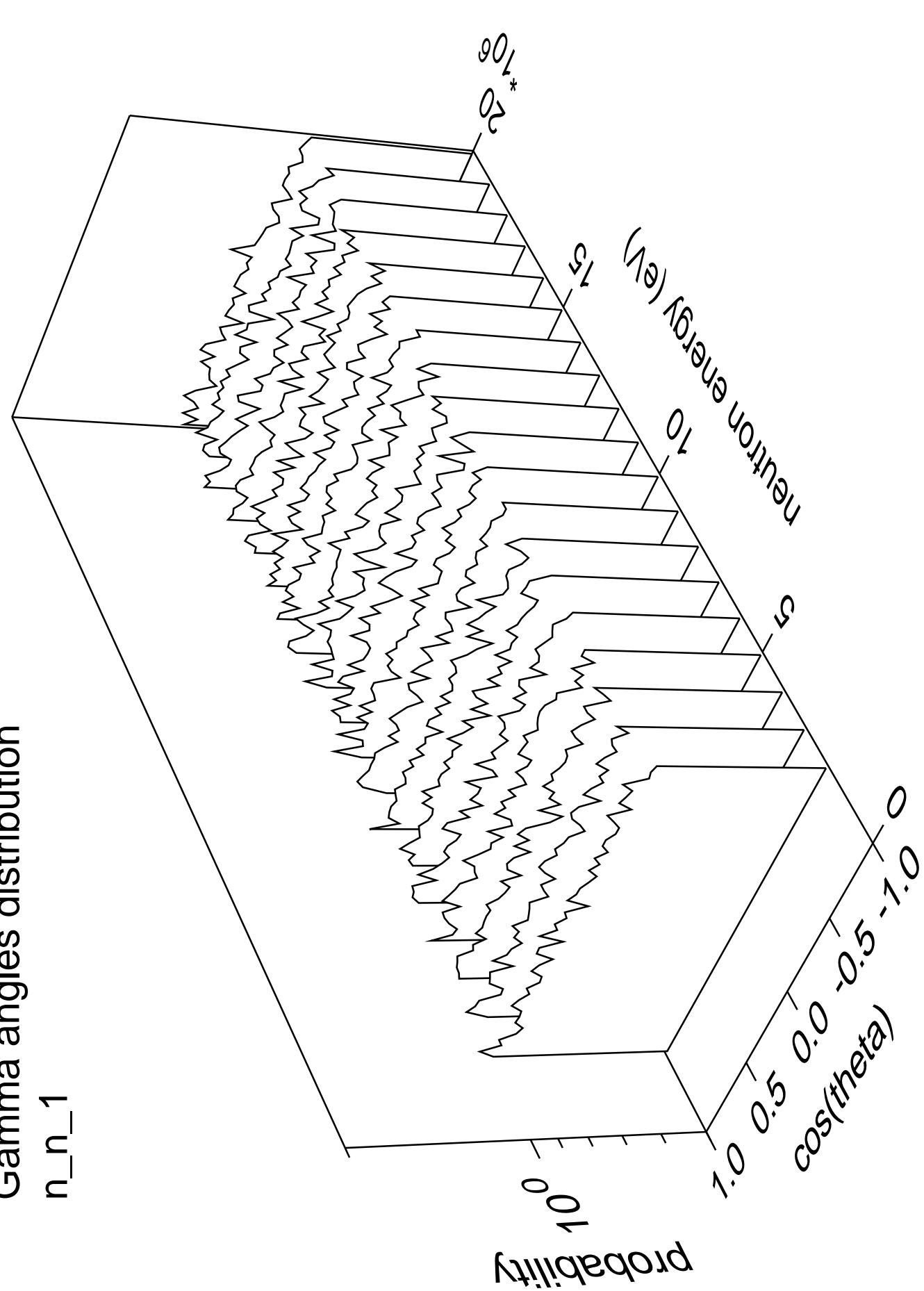
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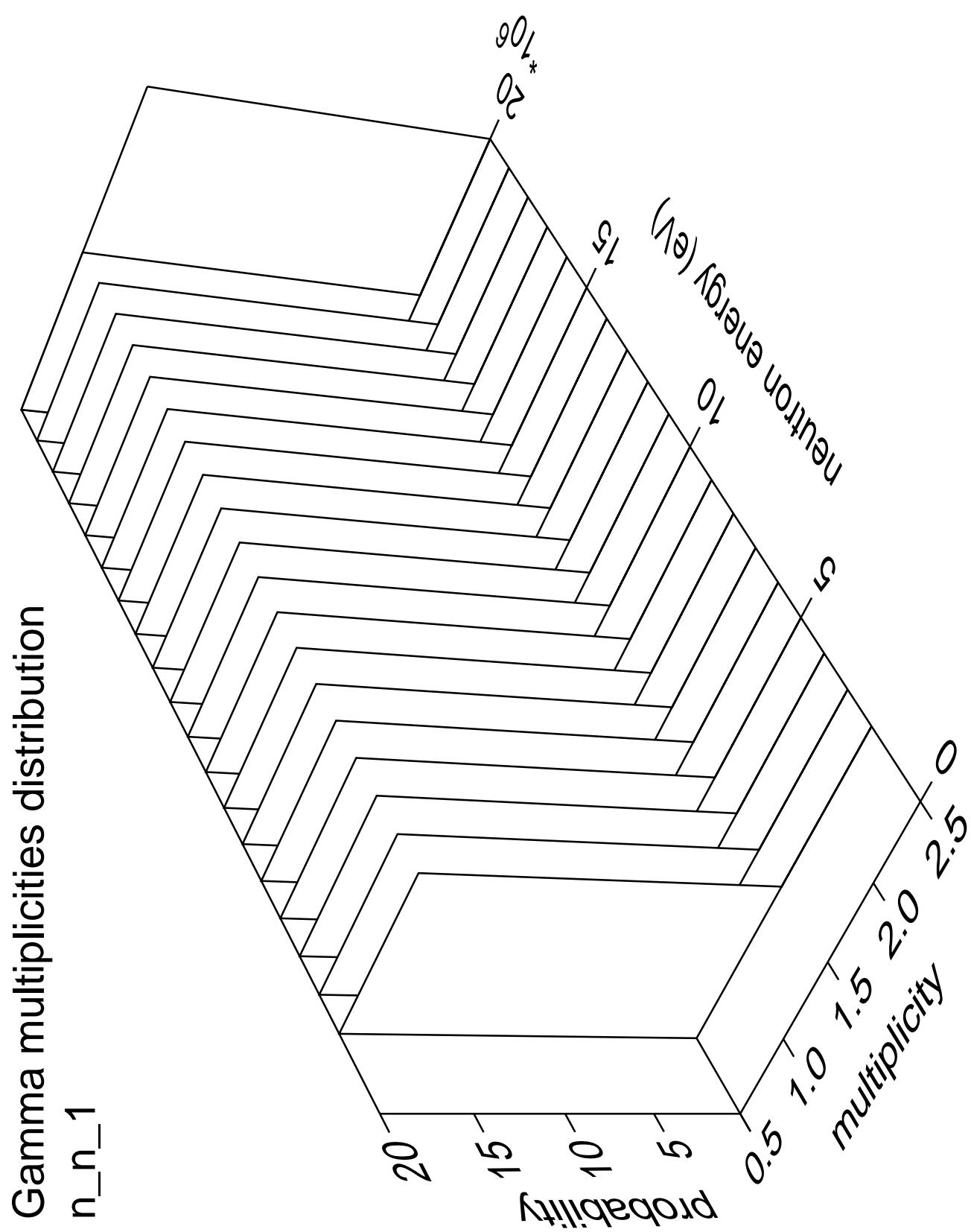
15

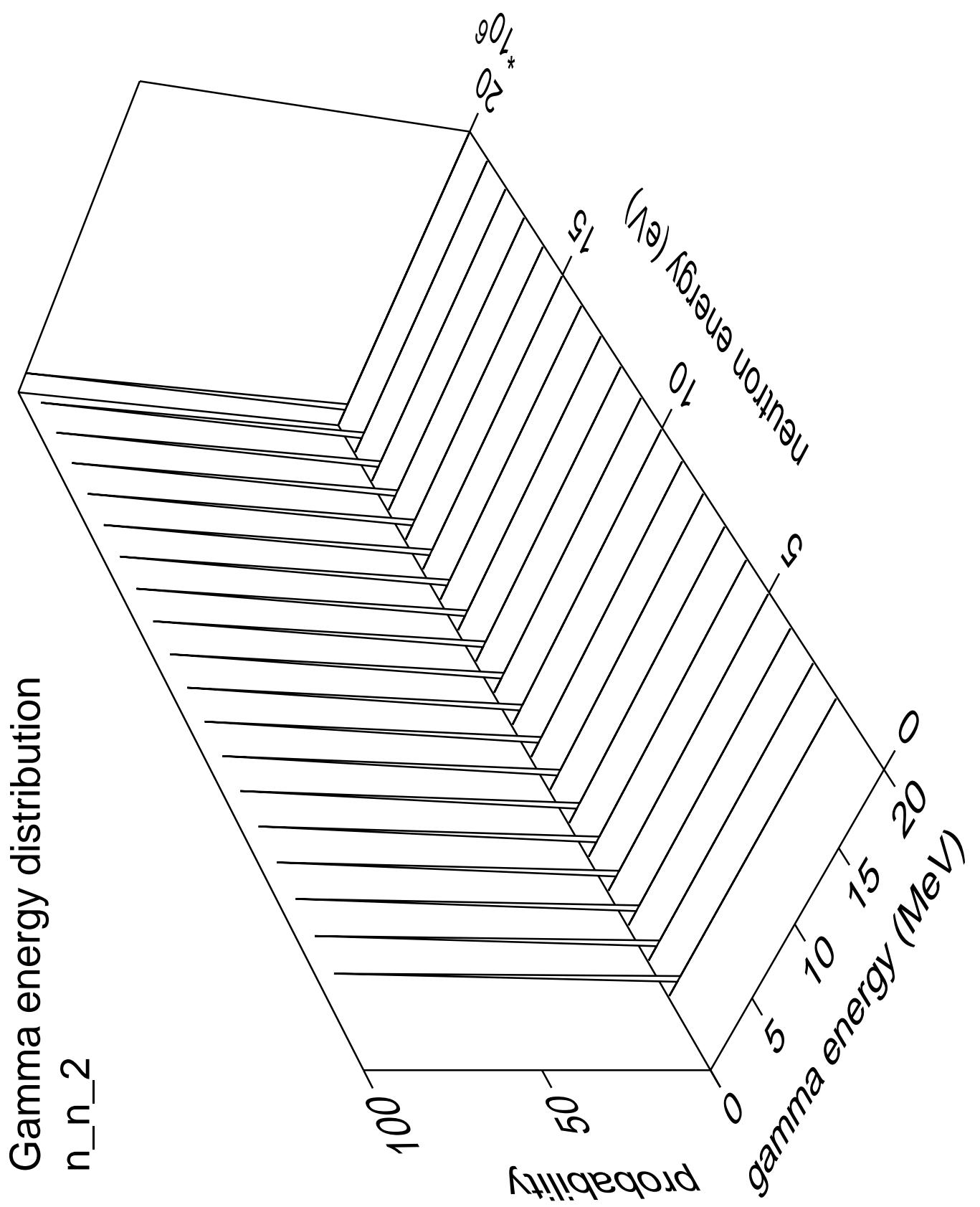
20

100

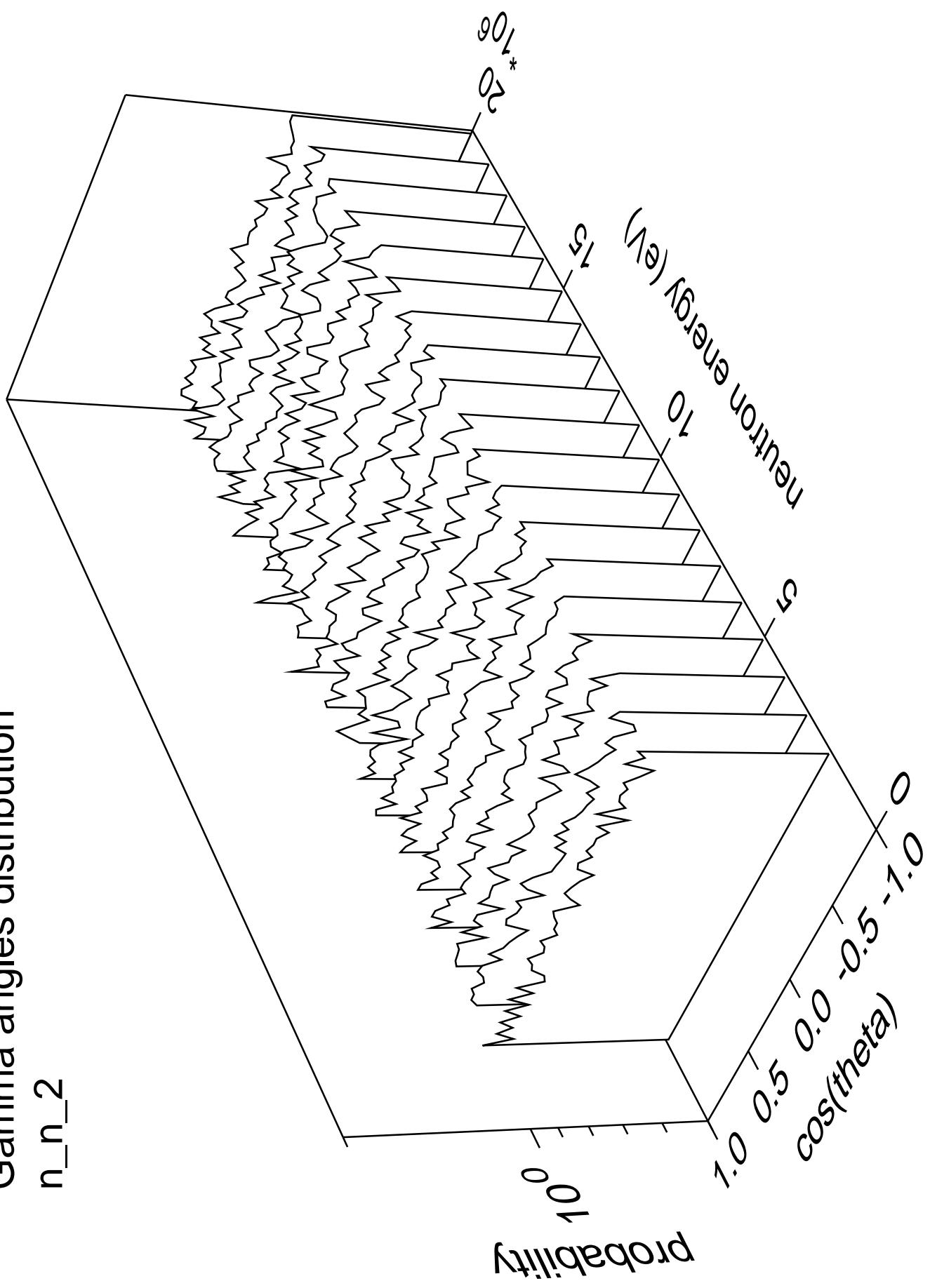
neutron energy (eV)

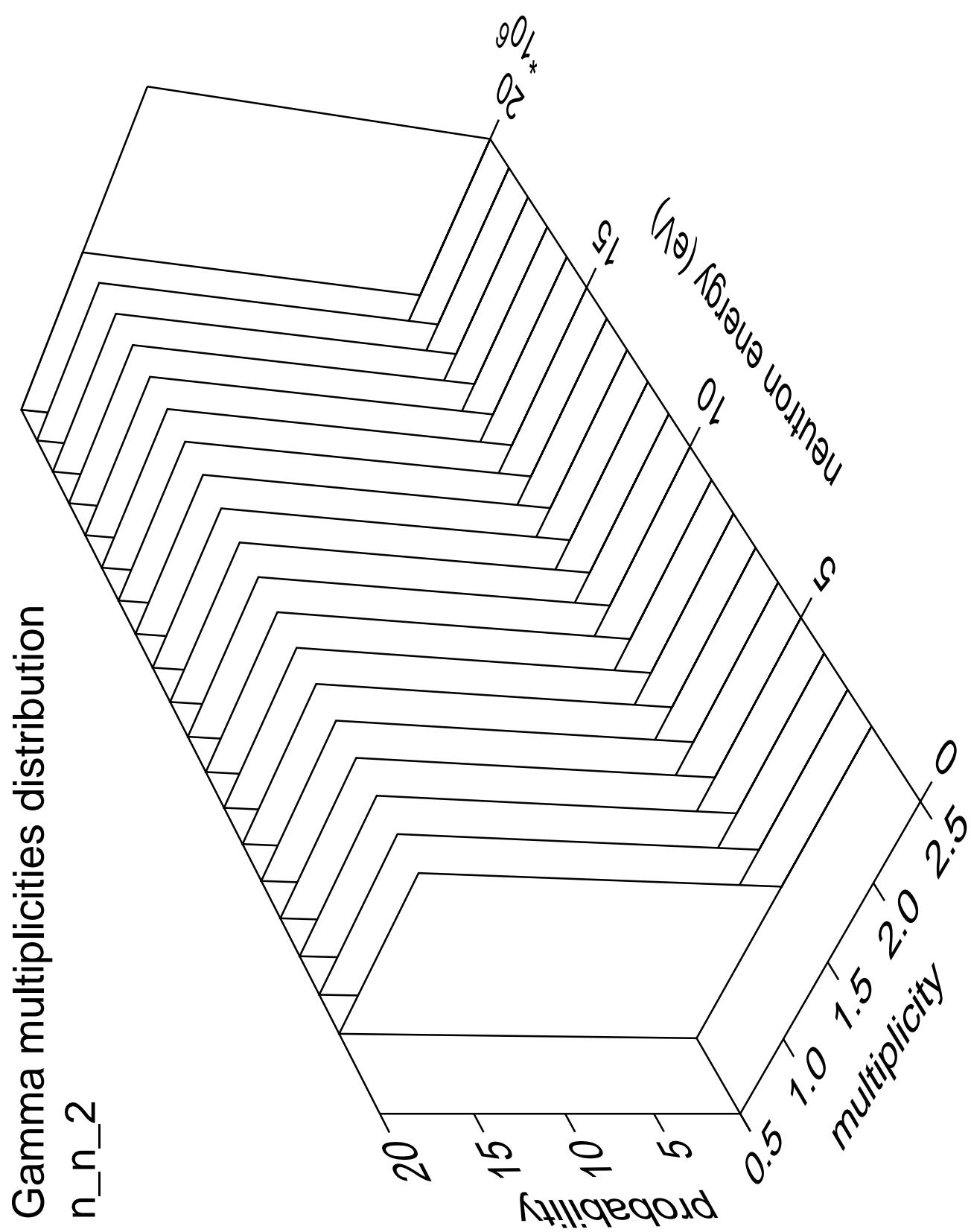




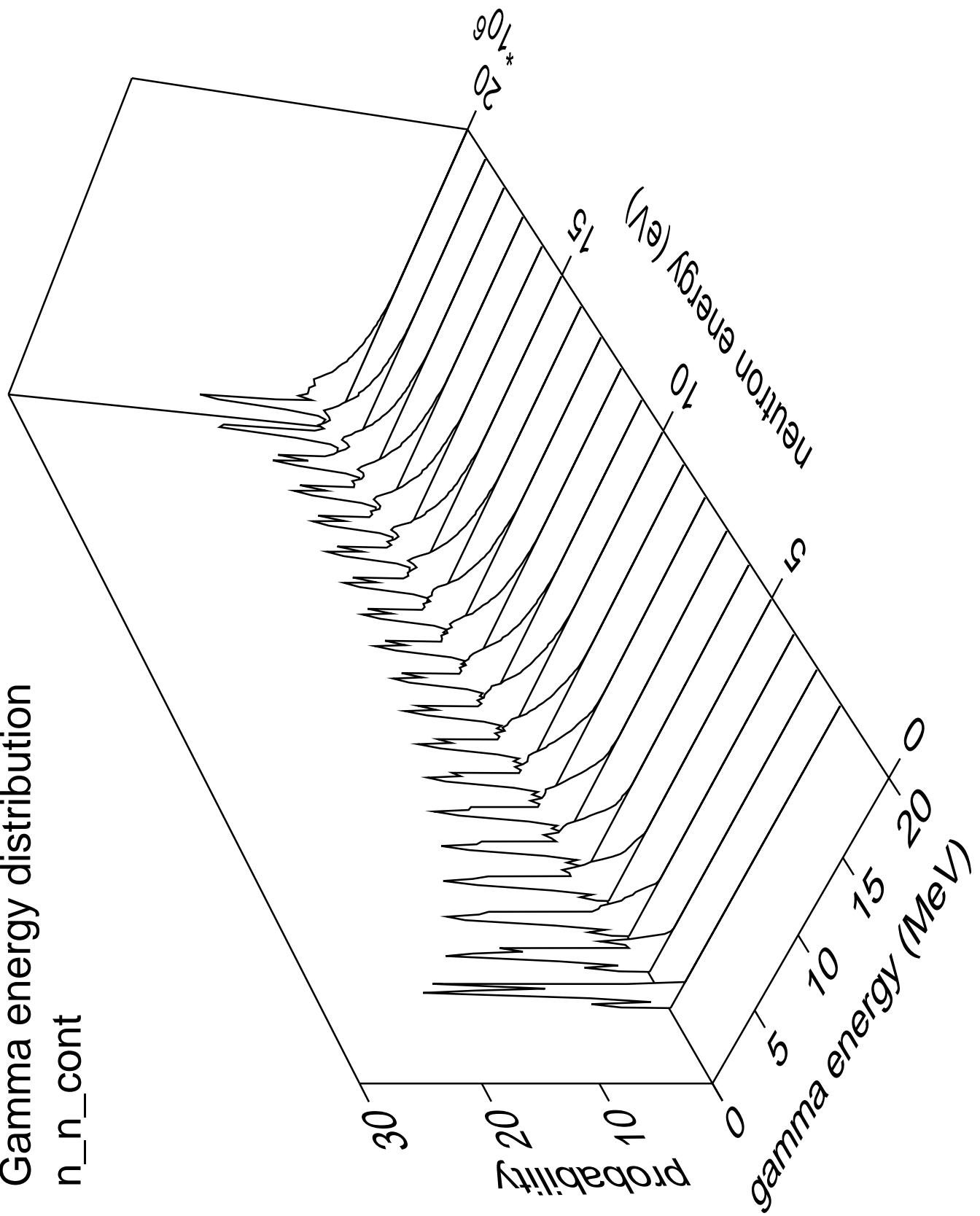


## Gamma angles distribution



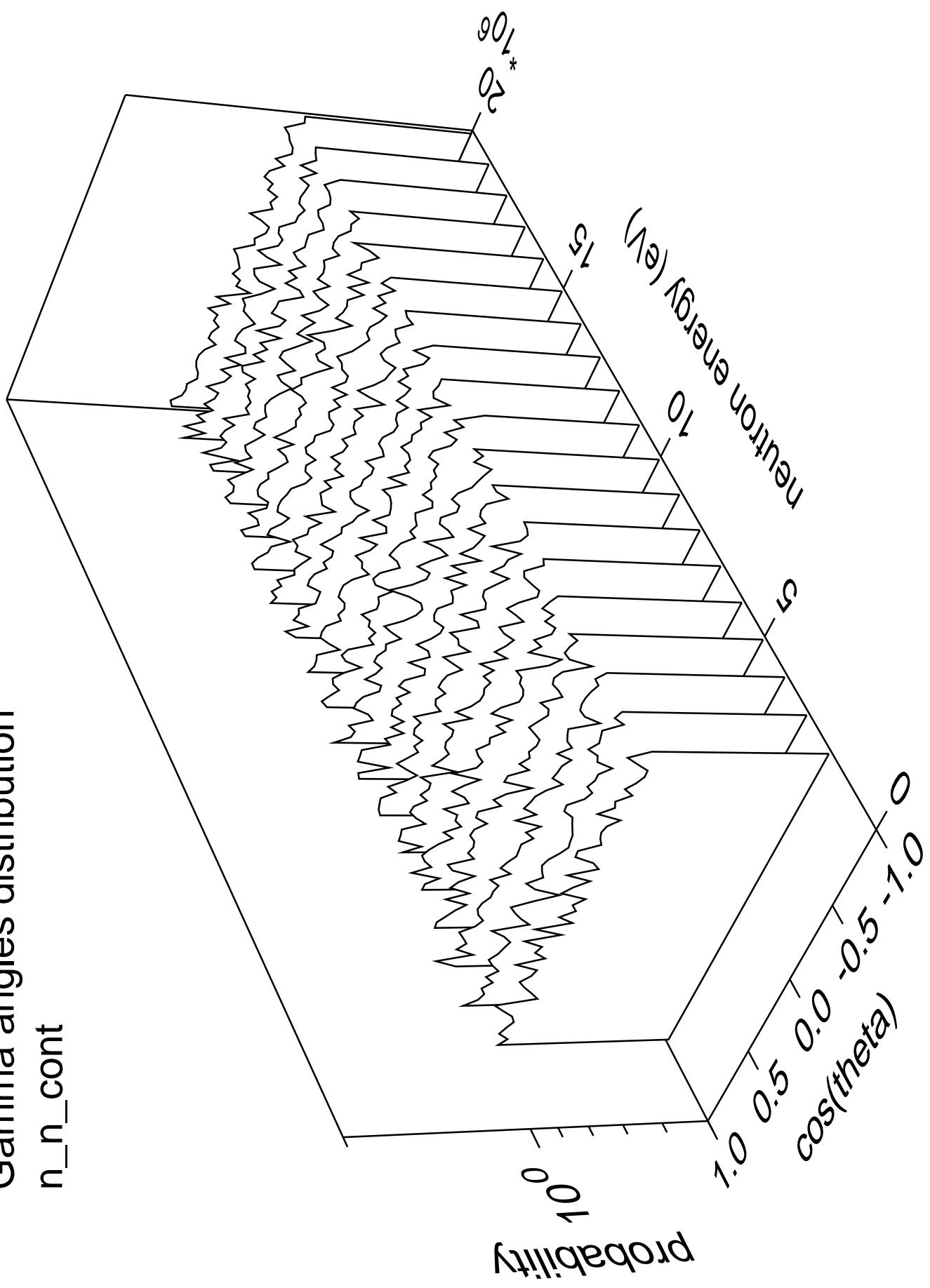


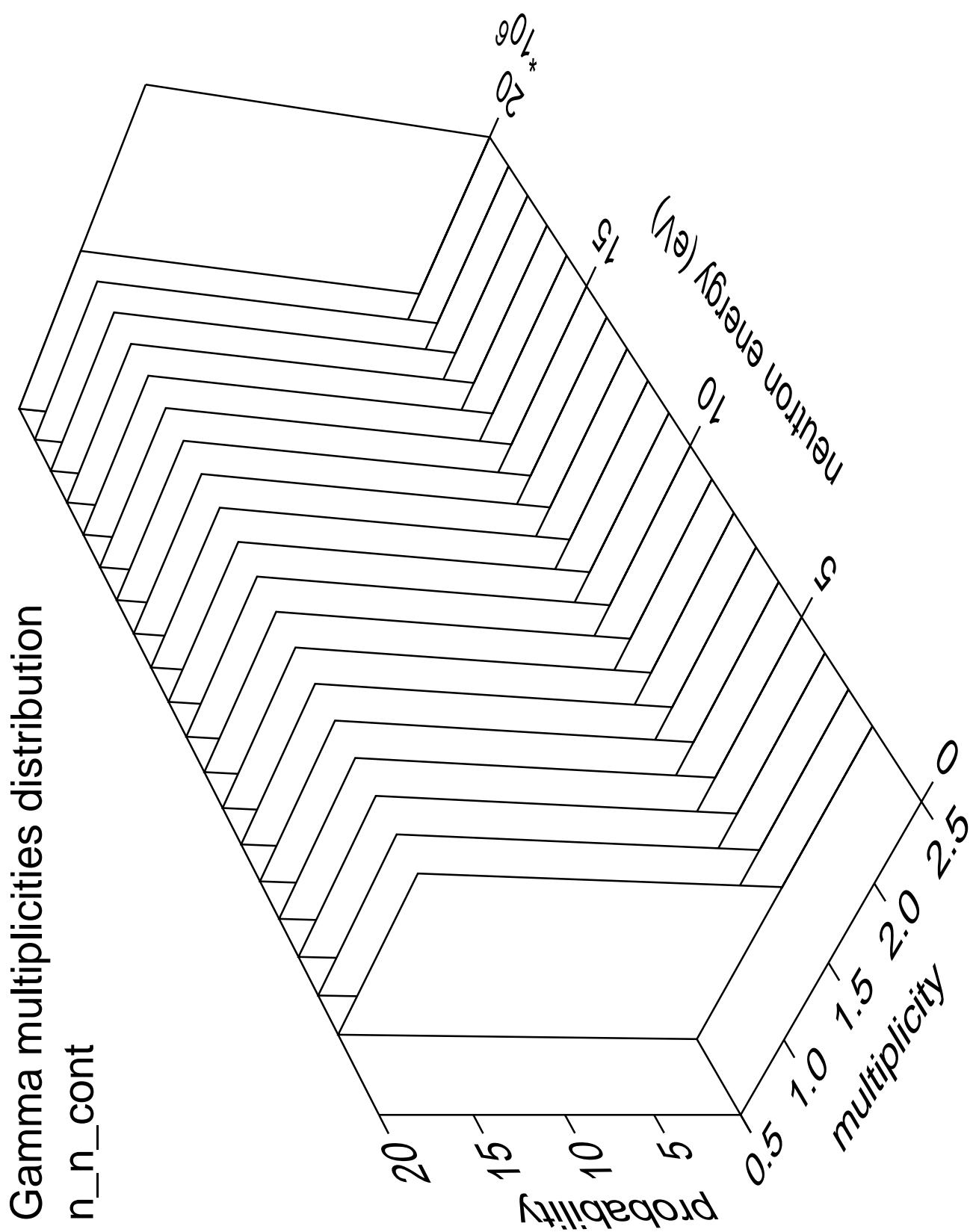
Gamma energy distribution  
n\_n\_cont

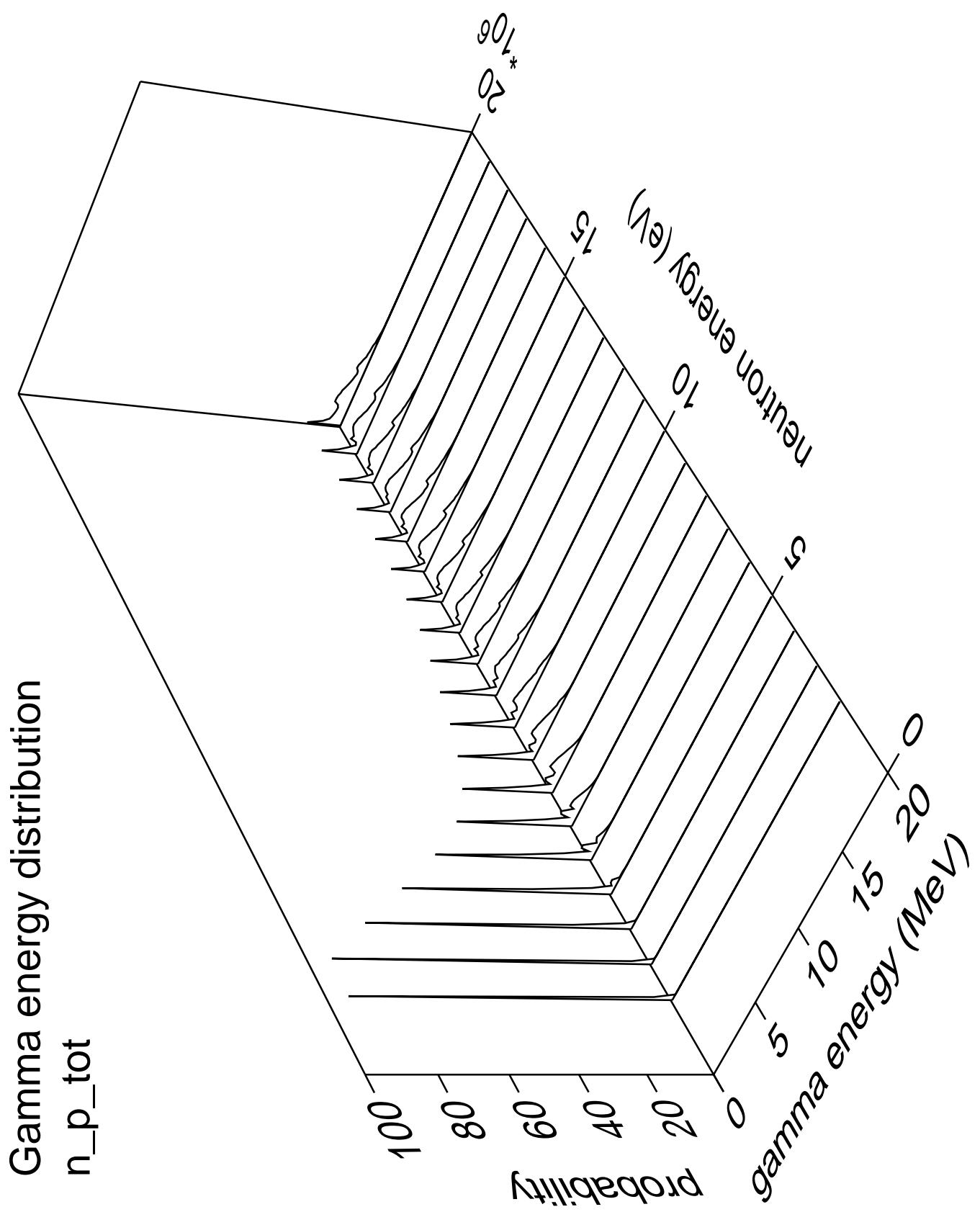


Gamma angles distribution

n\_n\_cont

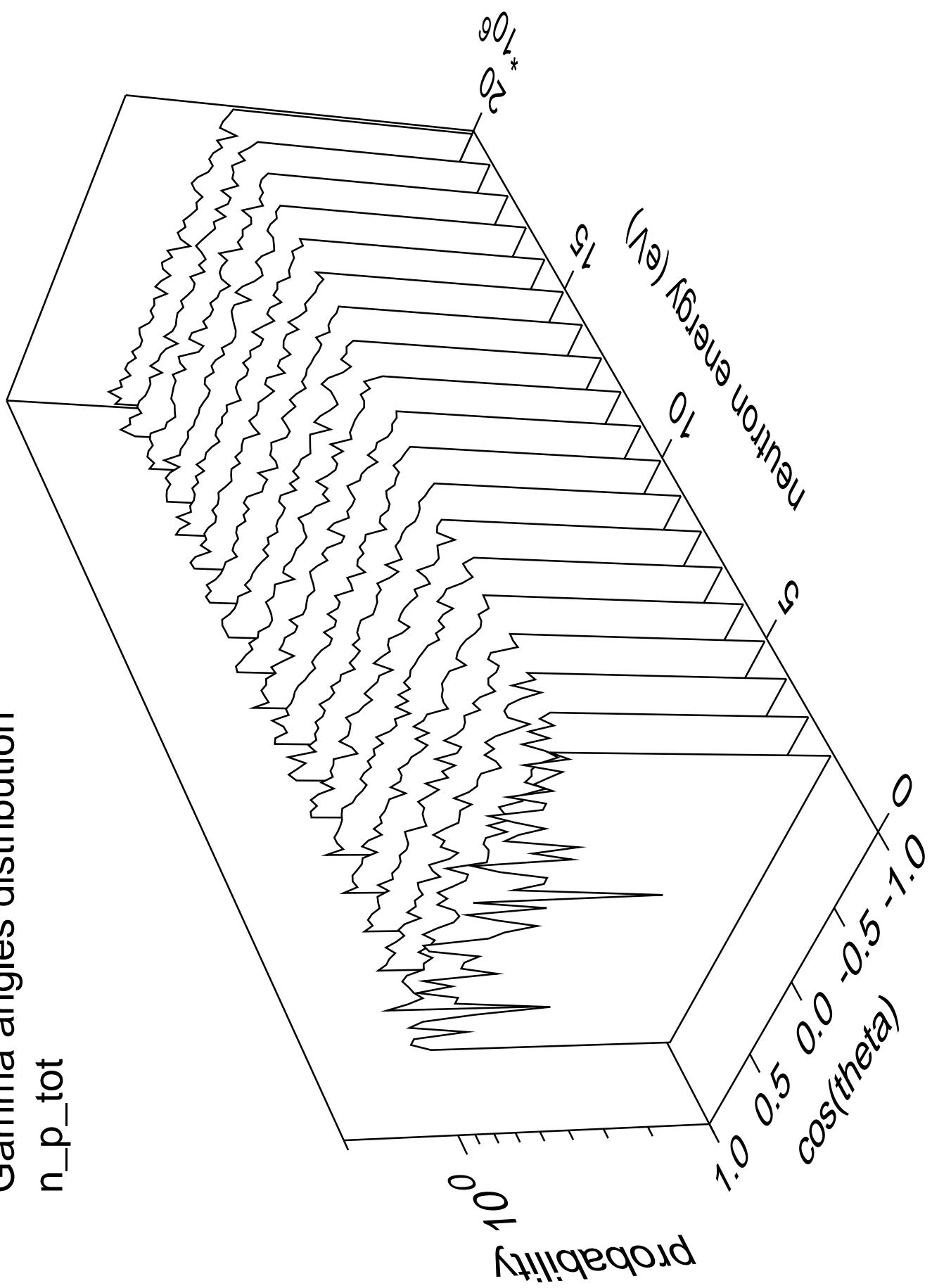


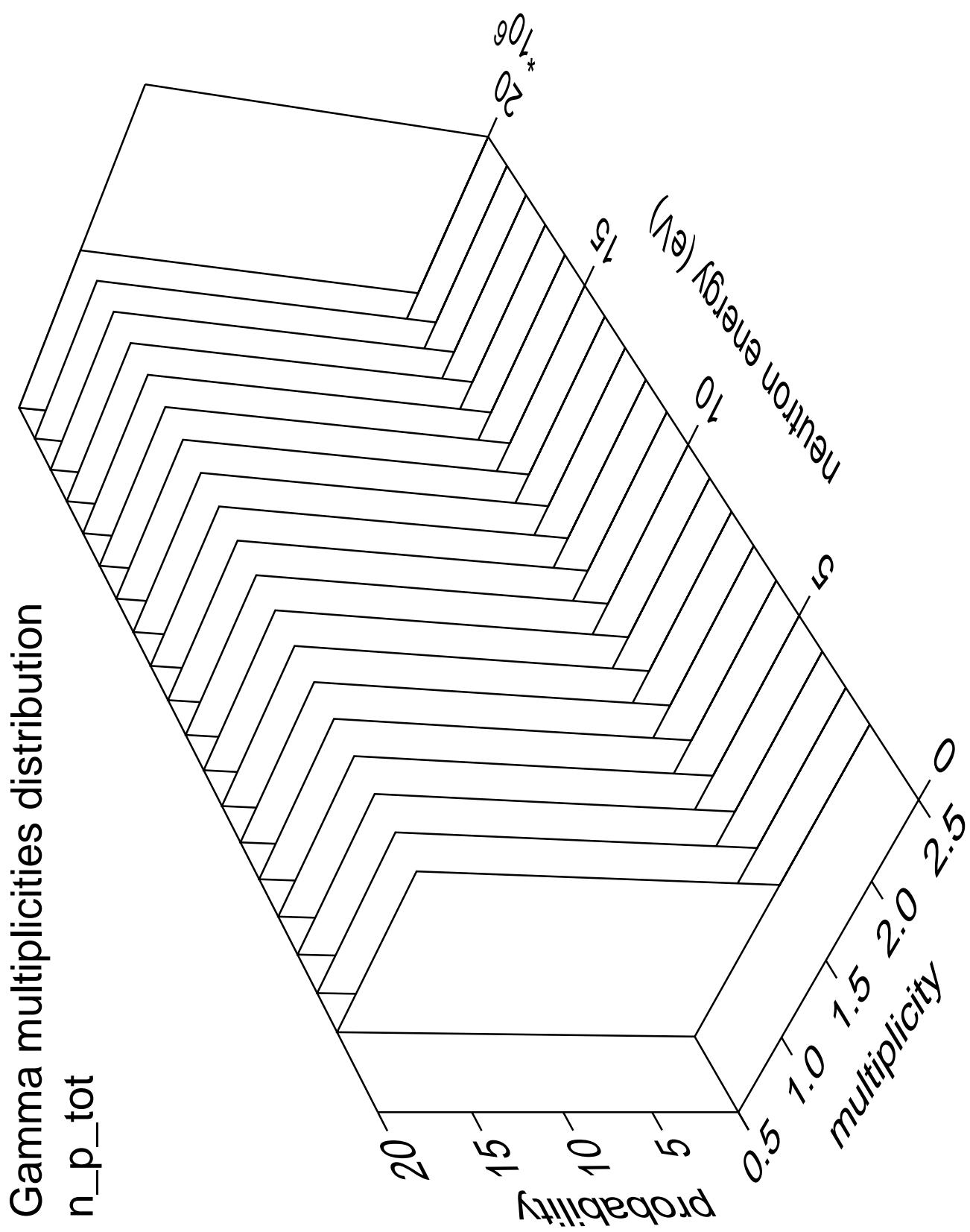


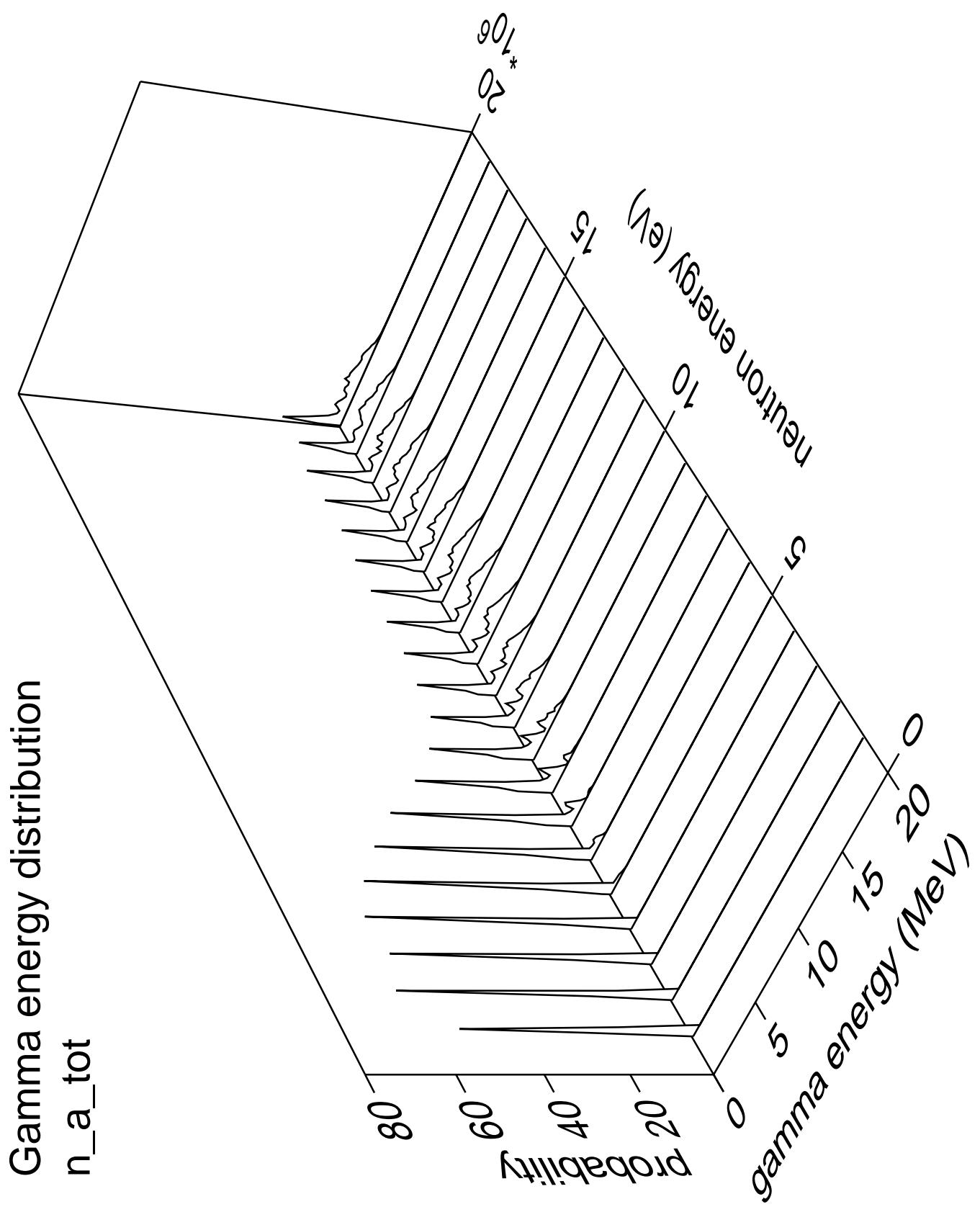


Gamma angles distribution

$n_p_{tot}$







Gamma angles distribution

$n_a_{tot}$

