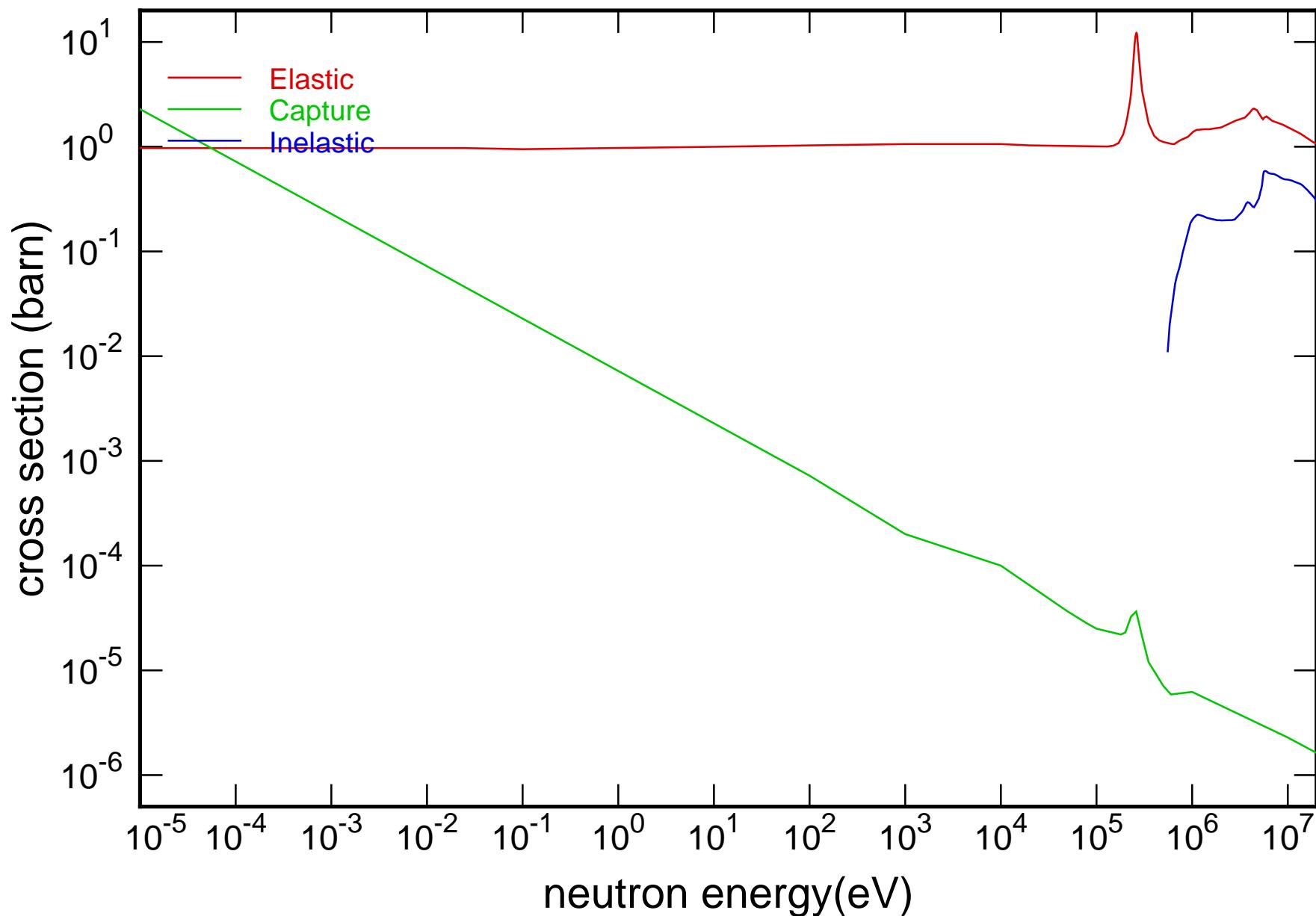
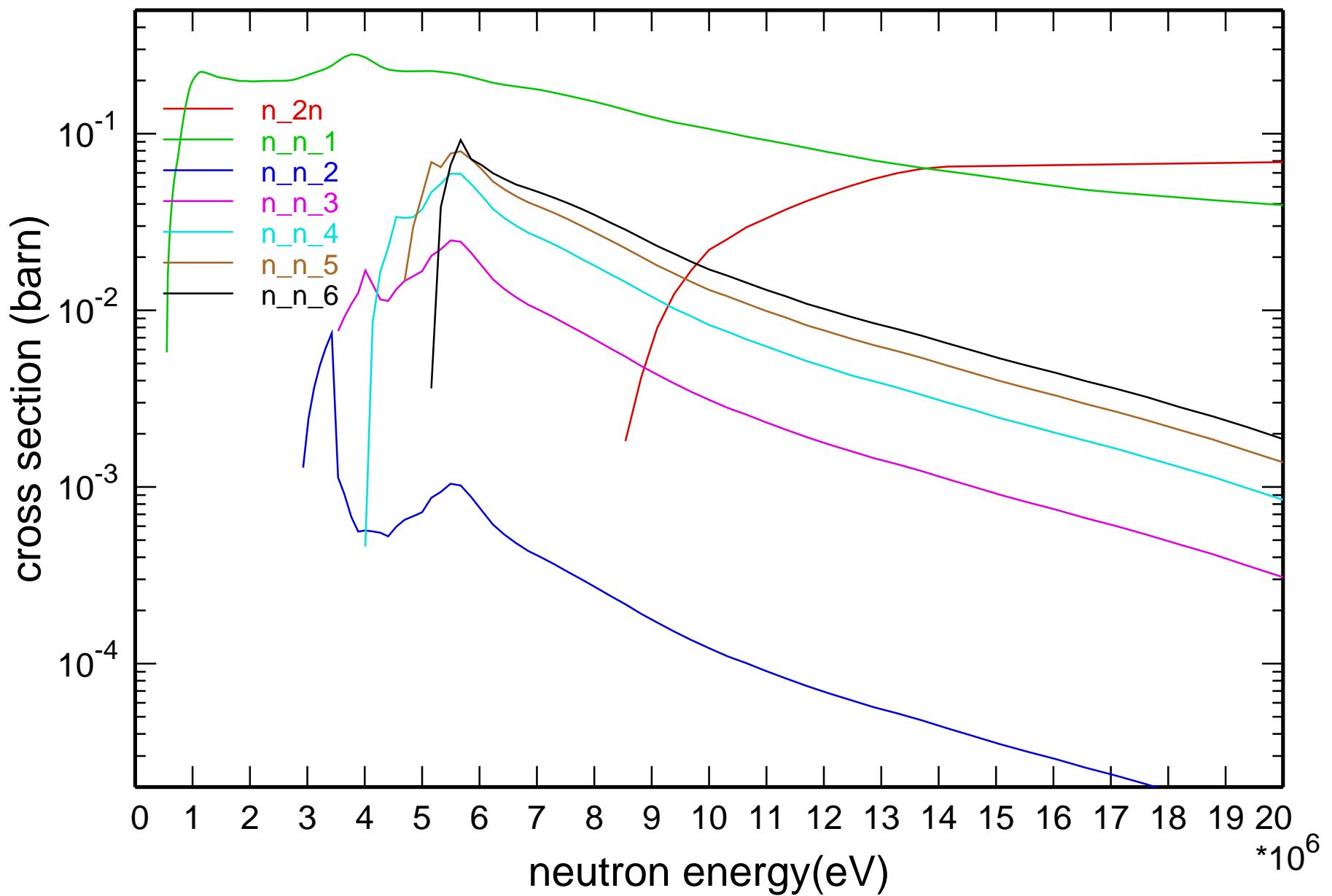


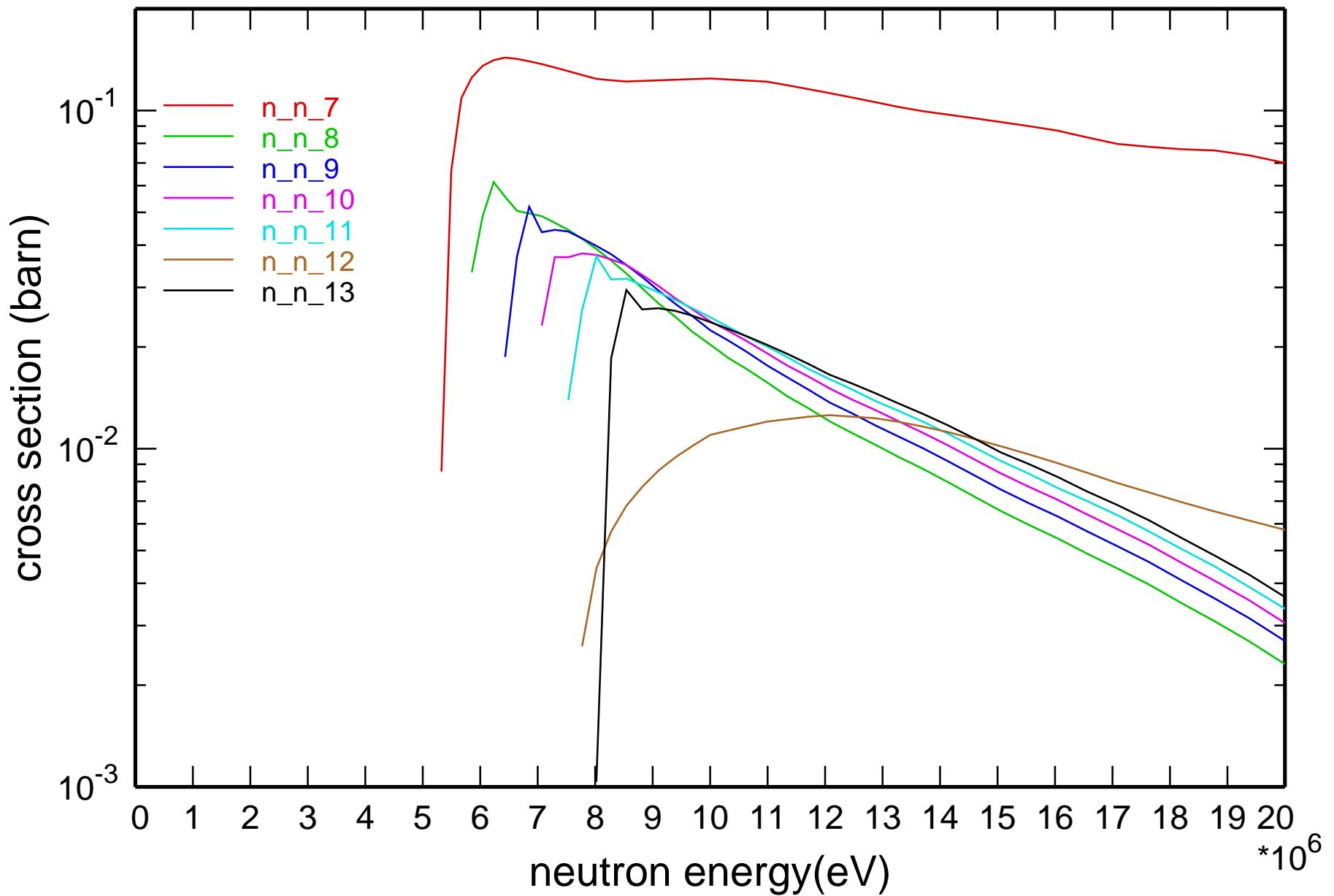
## Main Cross Sections



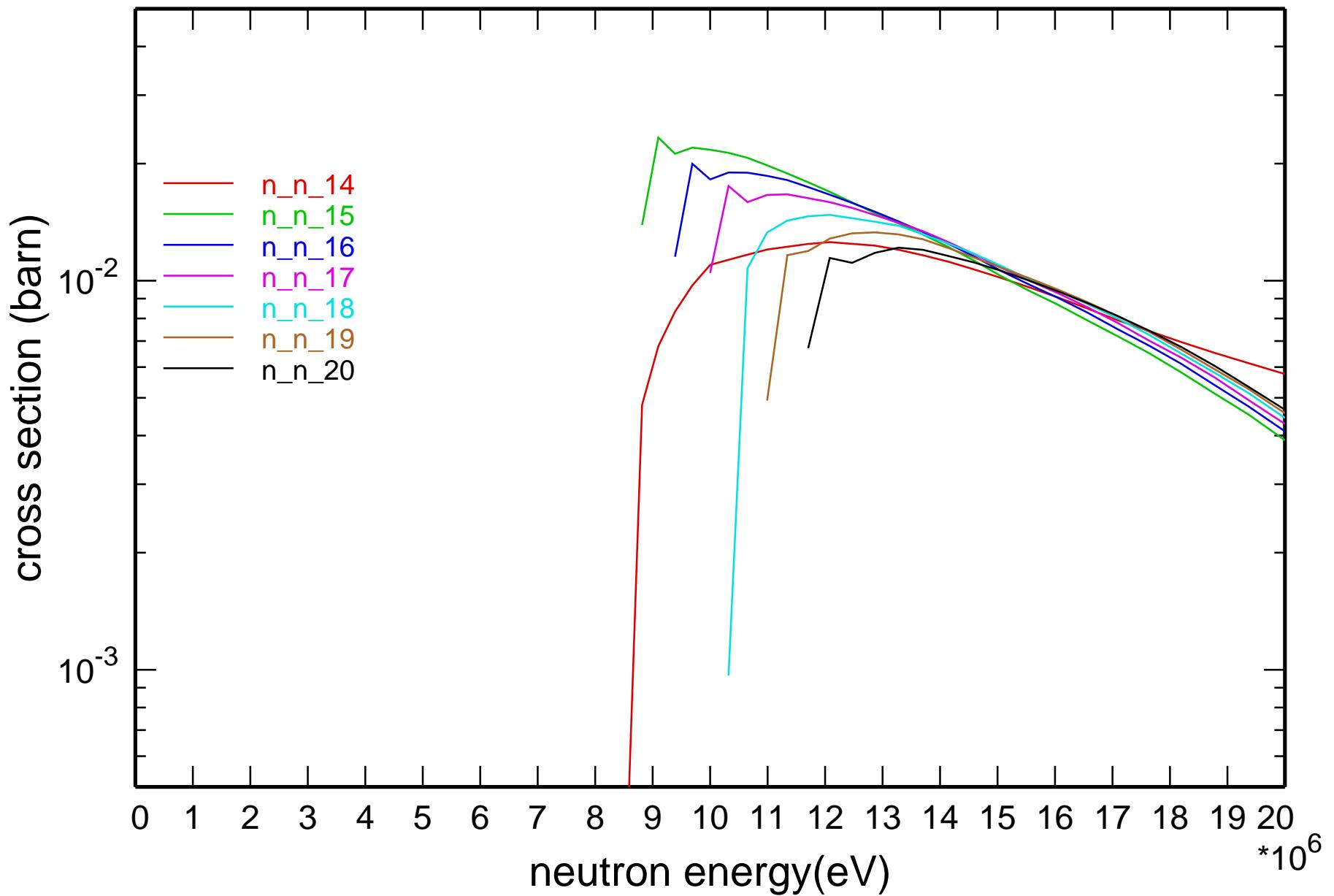
# Cross Section



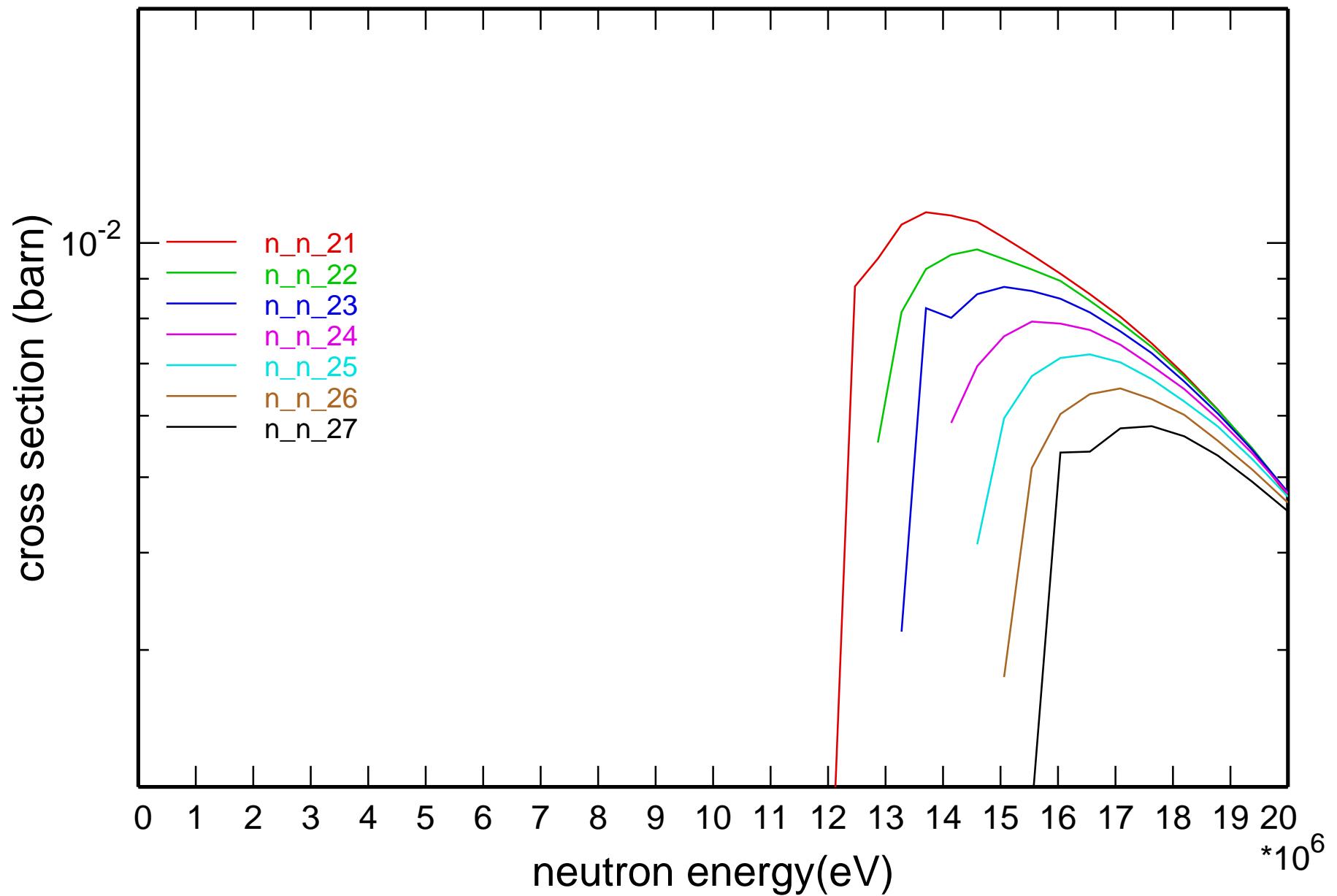
# Cross Section

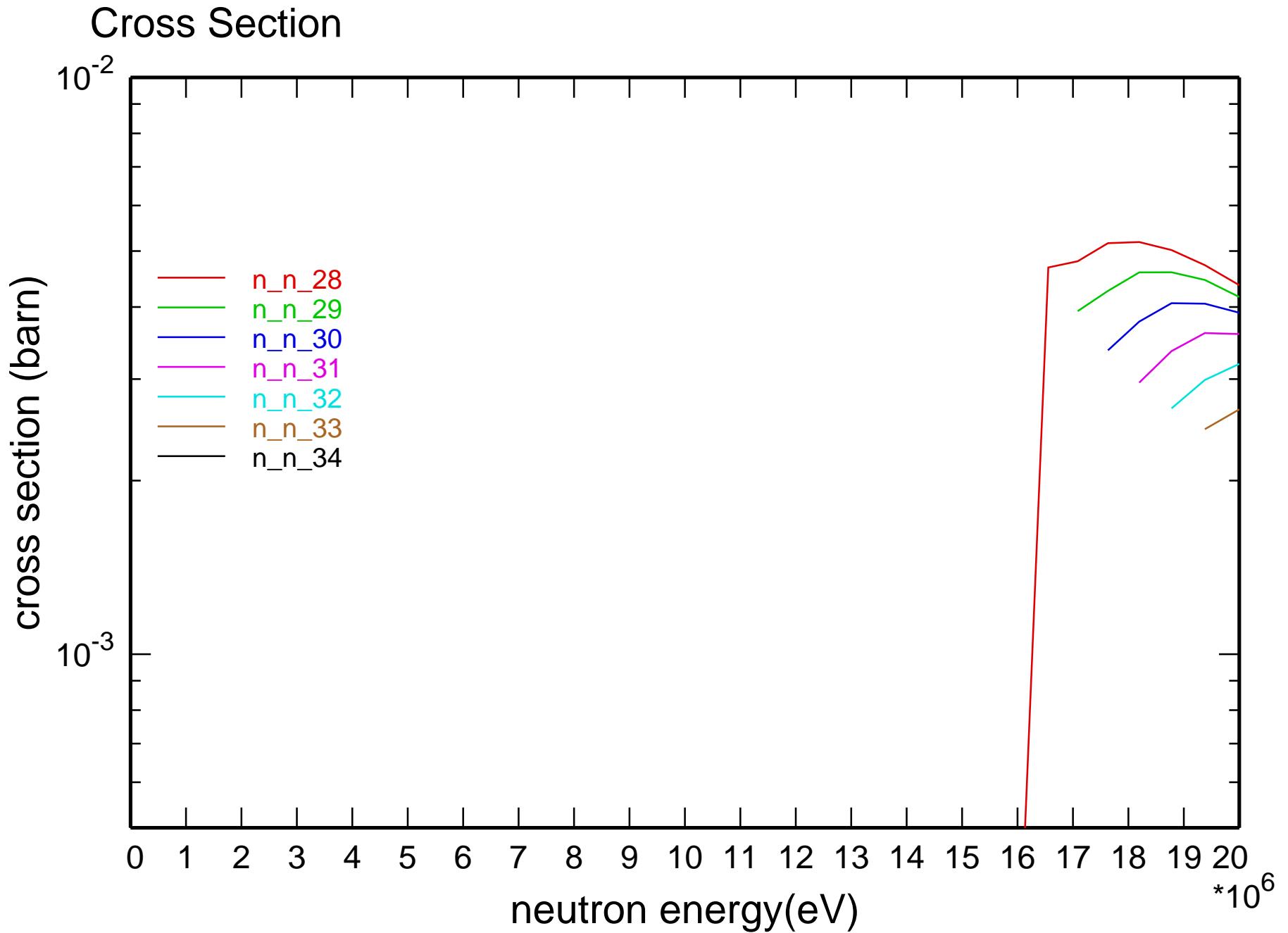


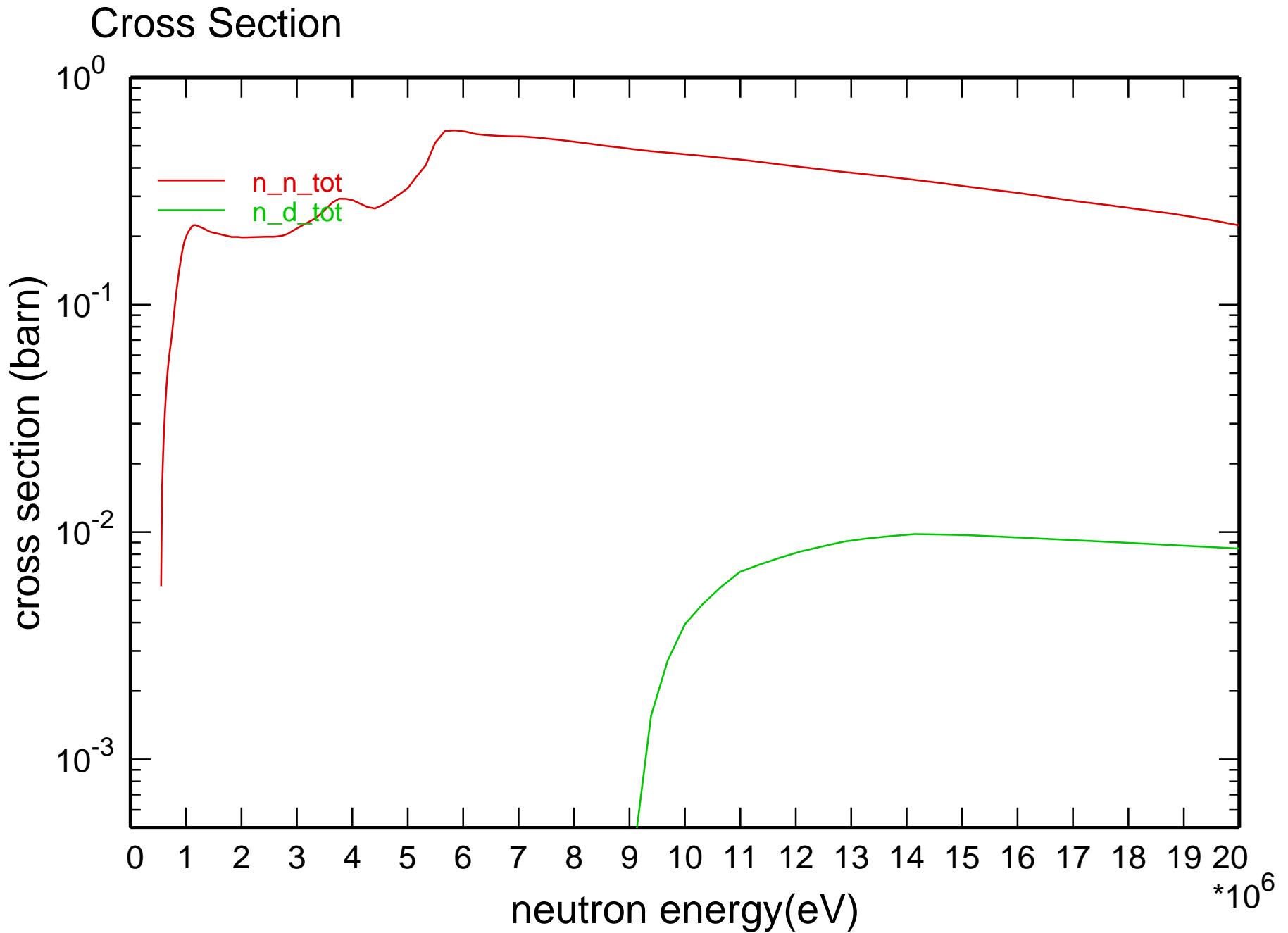
# Cross Section



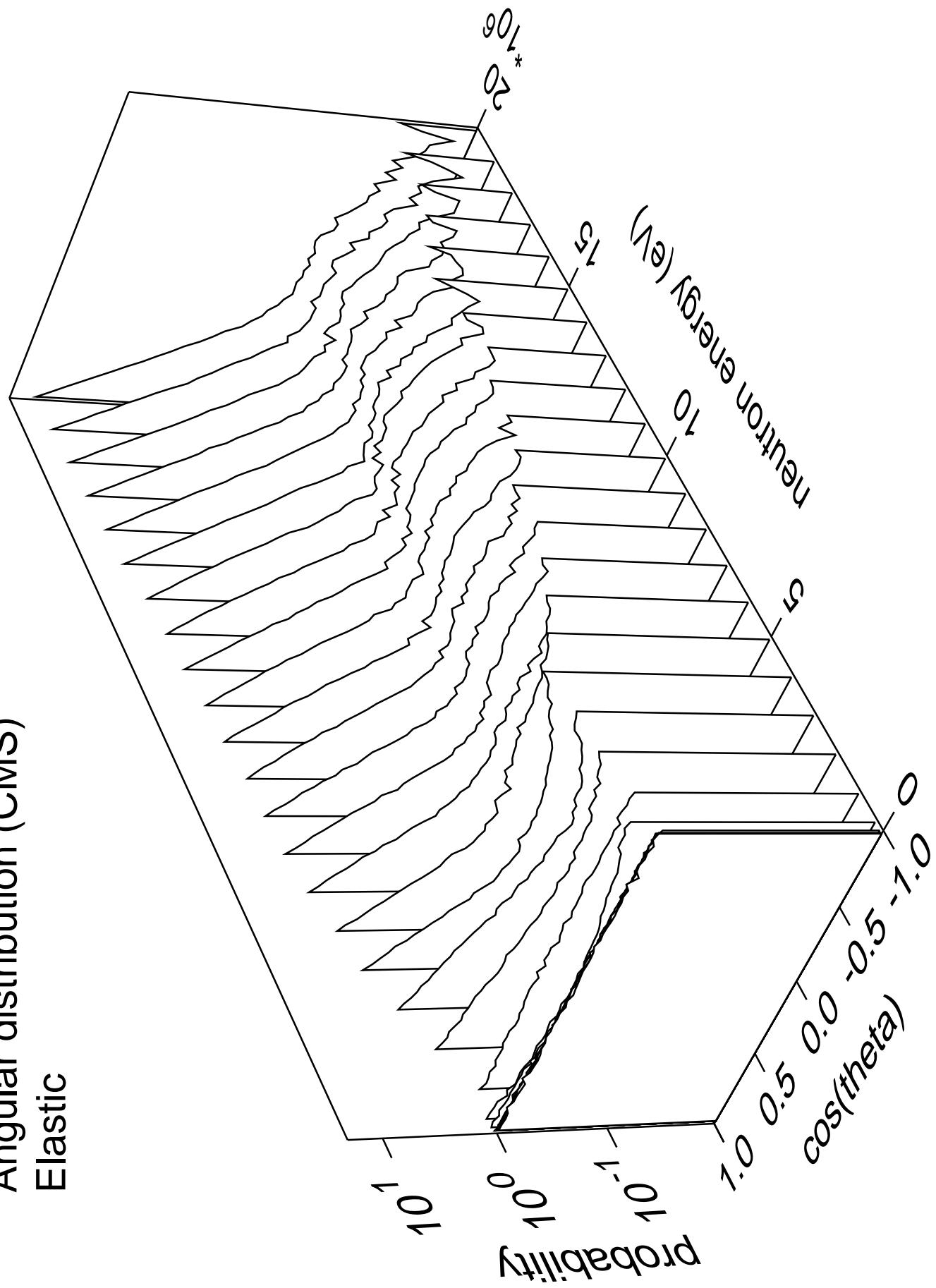
# Cross Section

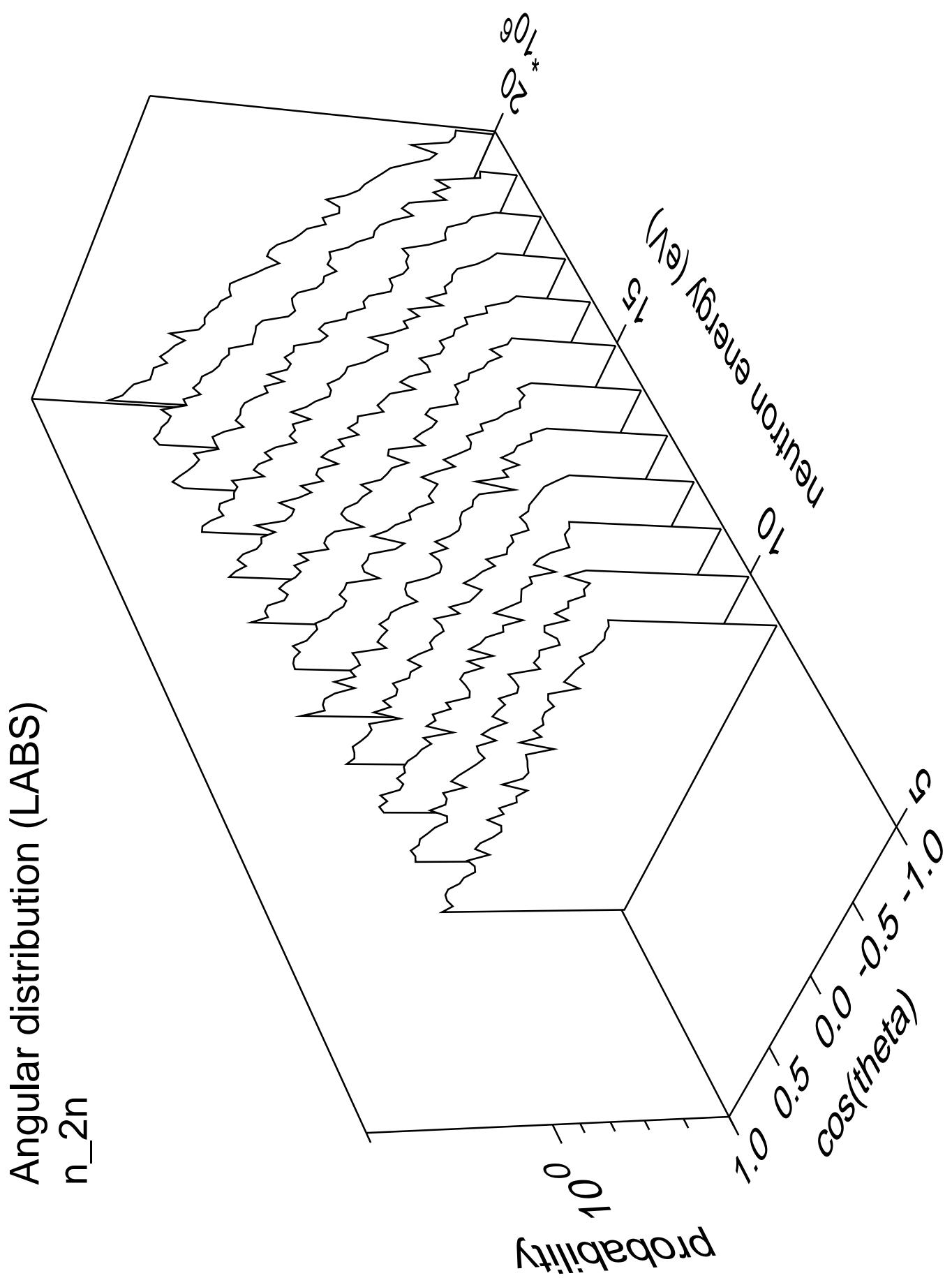


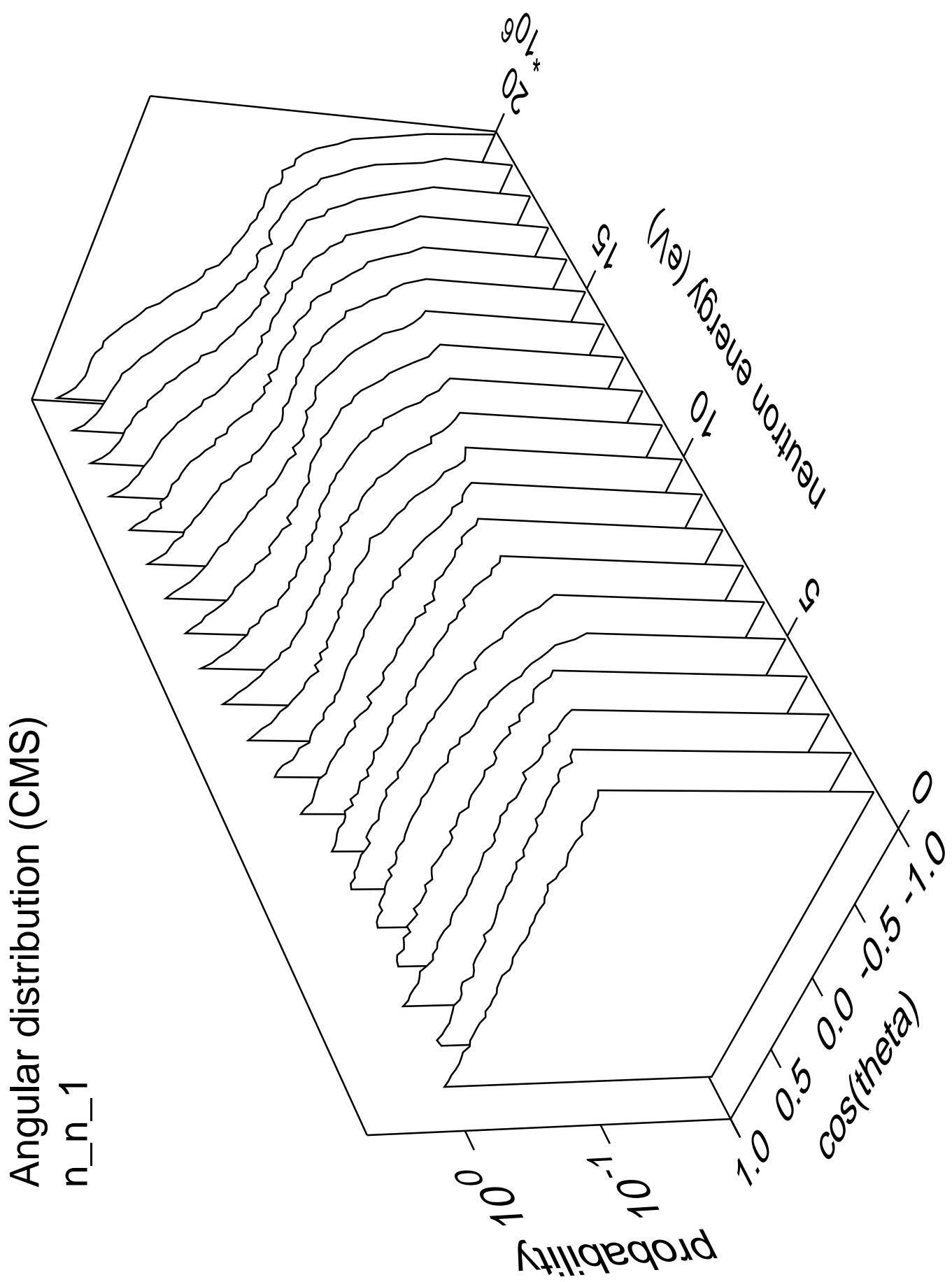


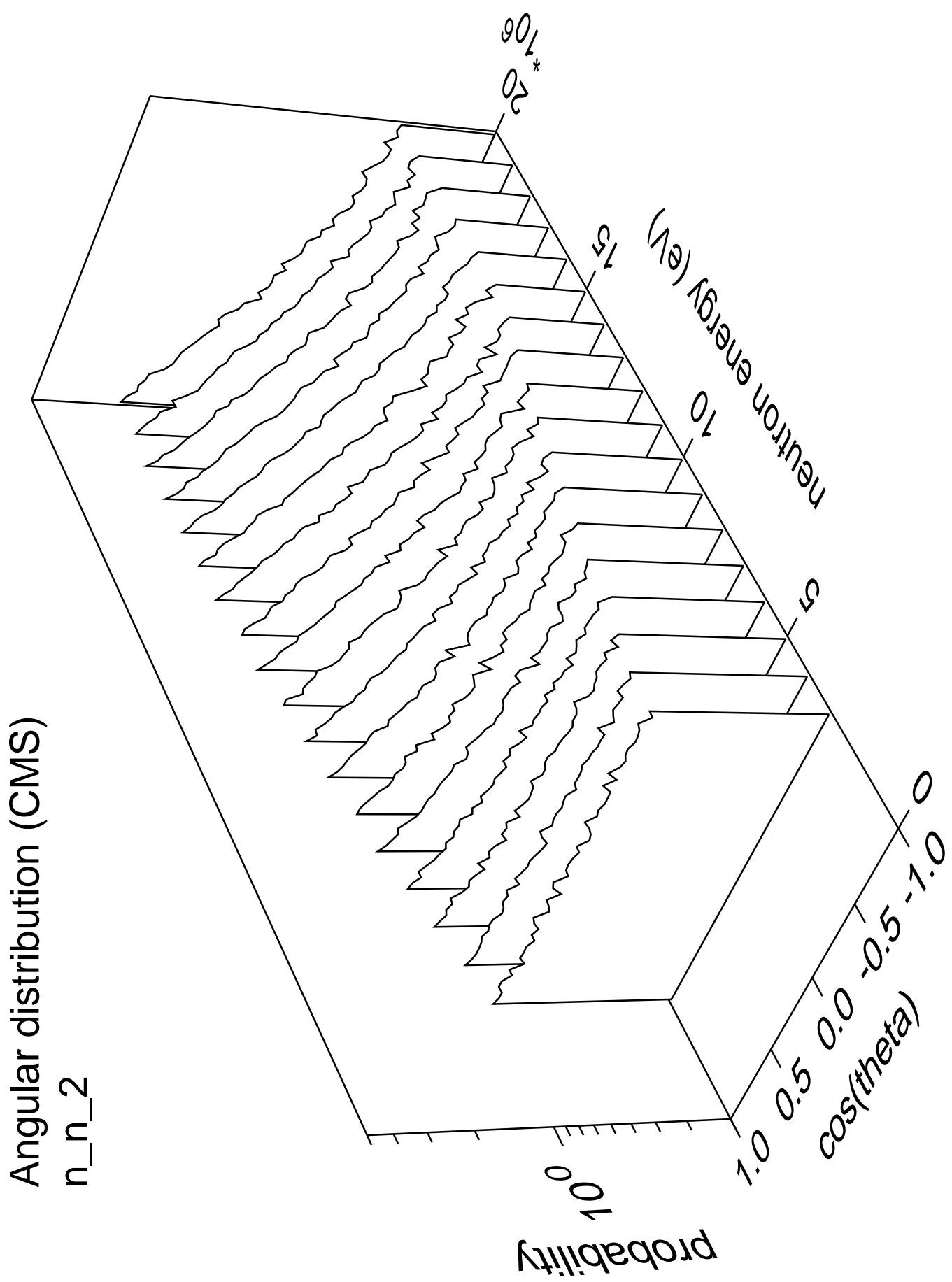


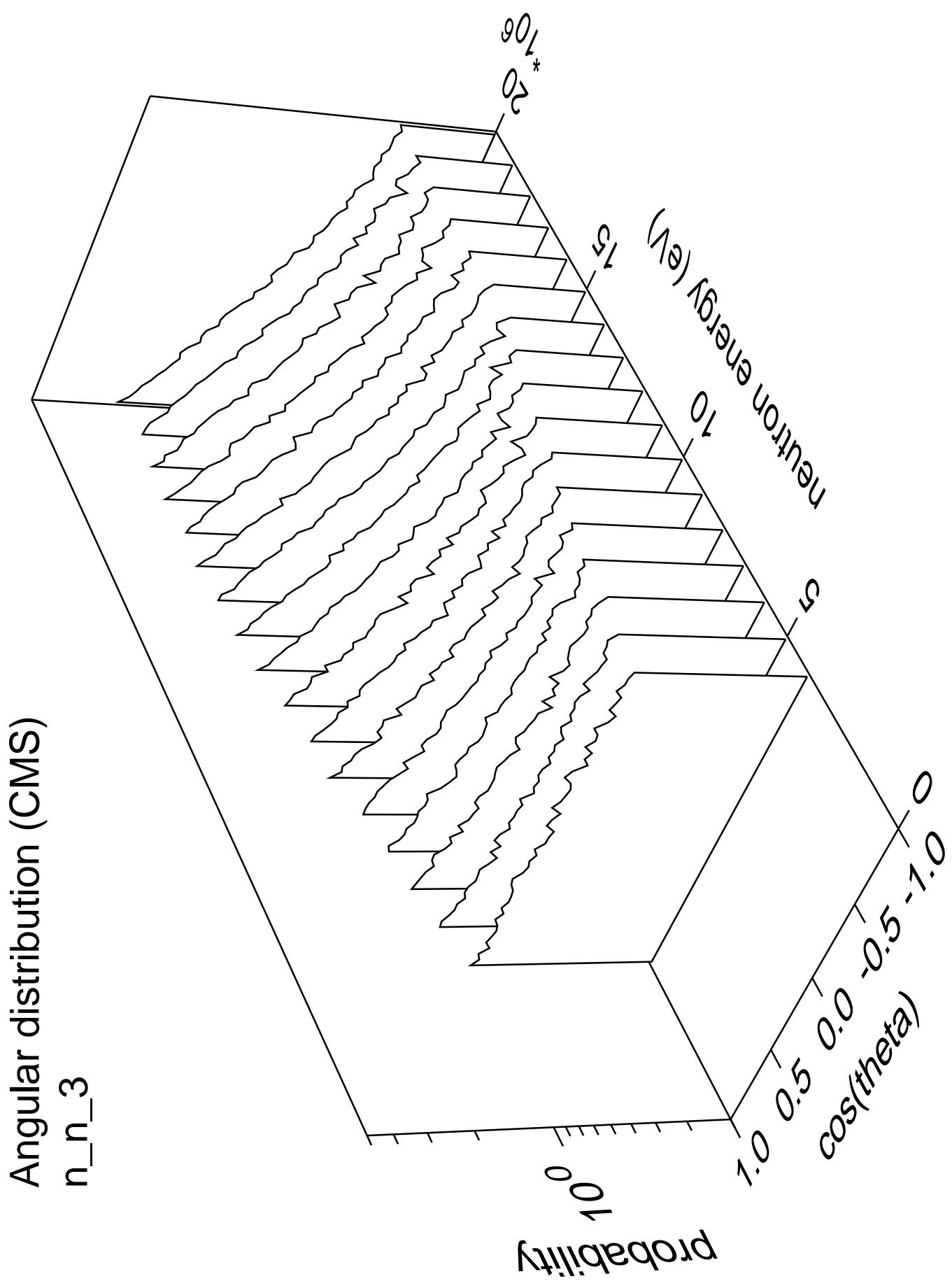
# Angular distribution (CMS) Elastic

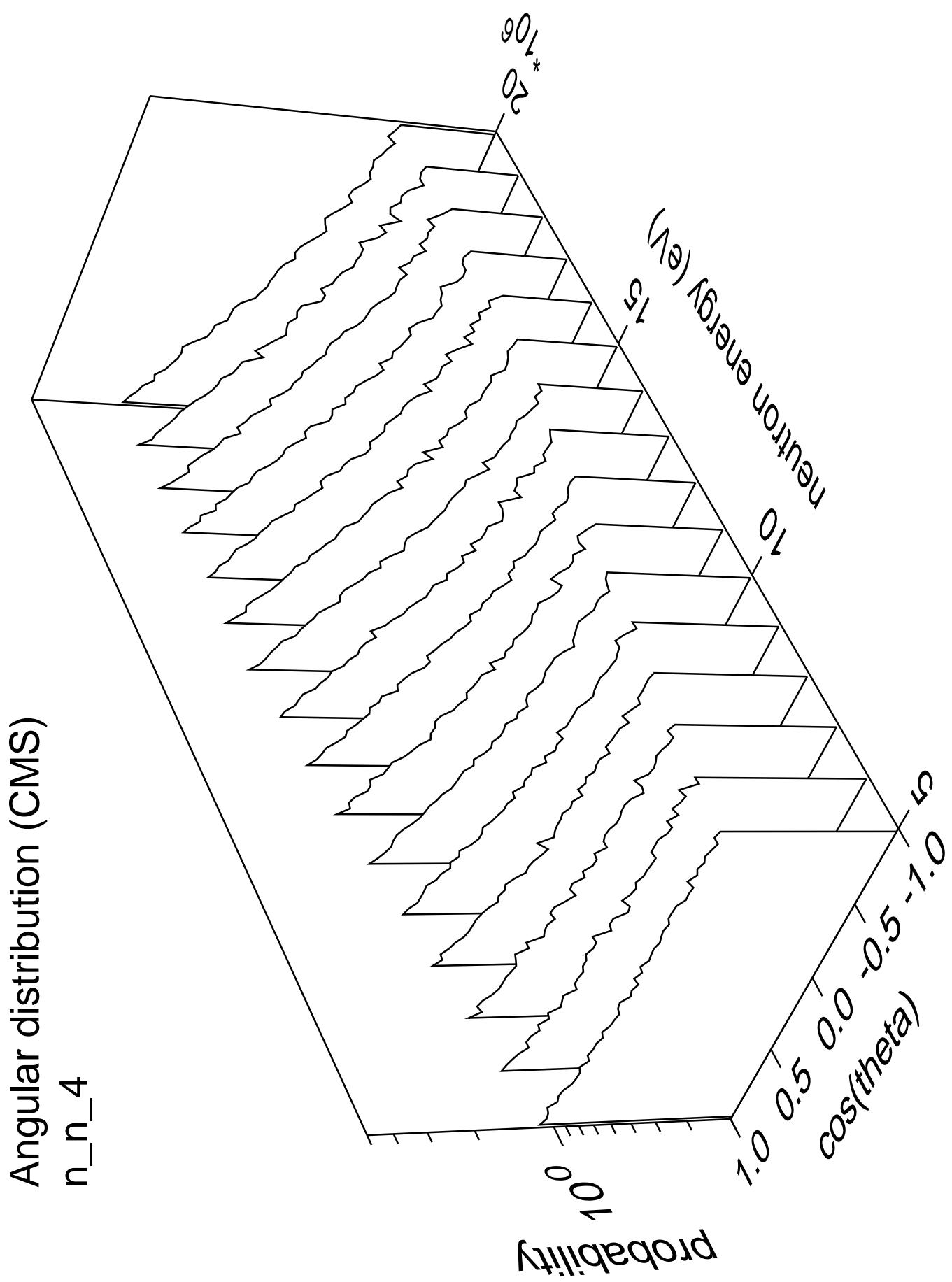


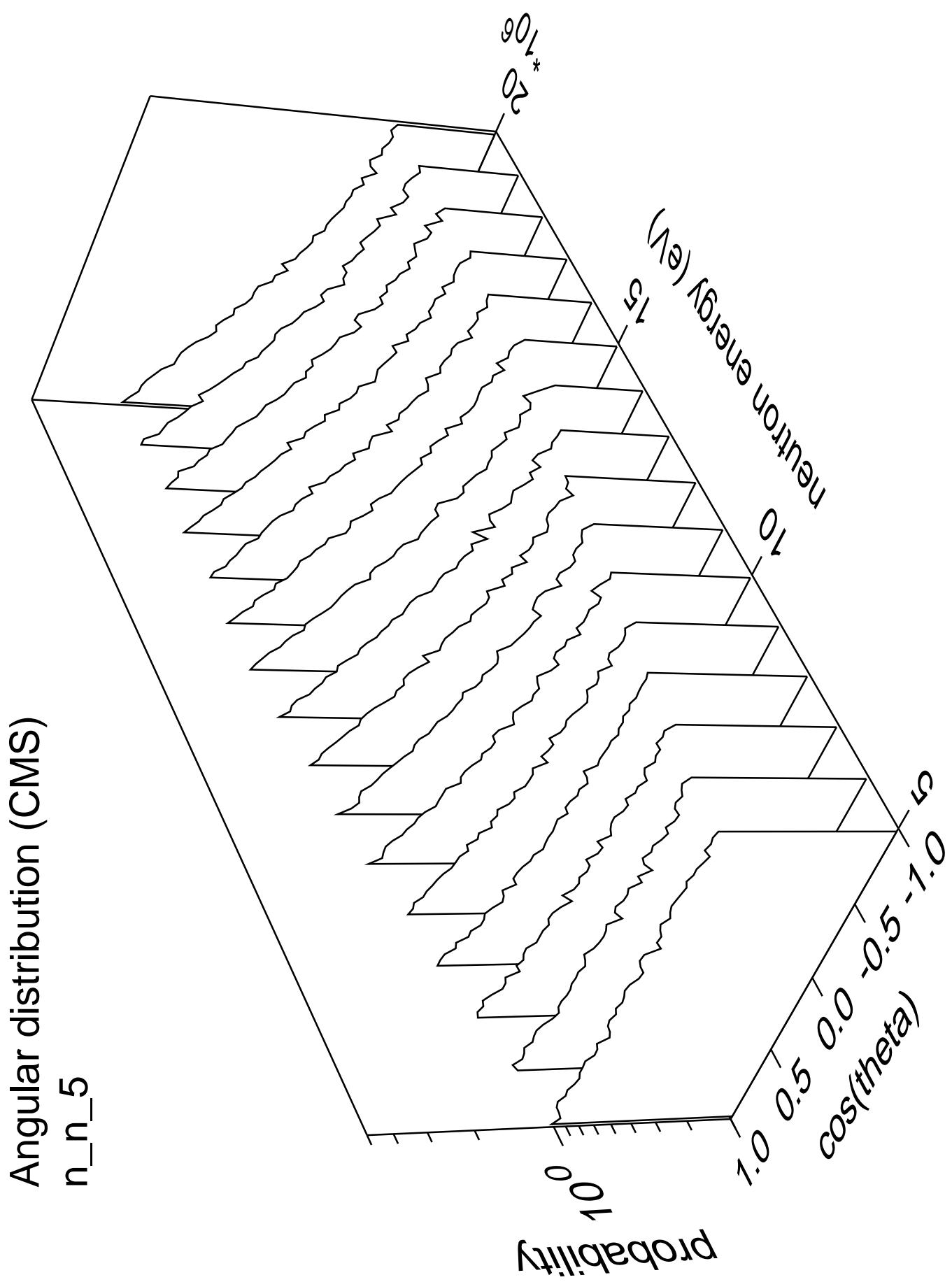


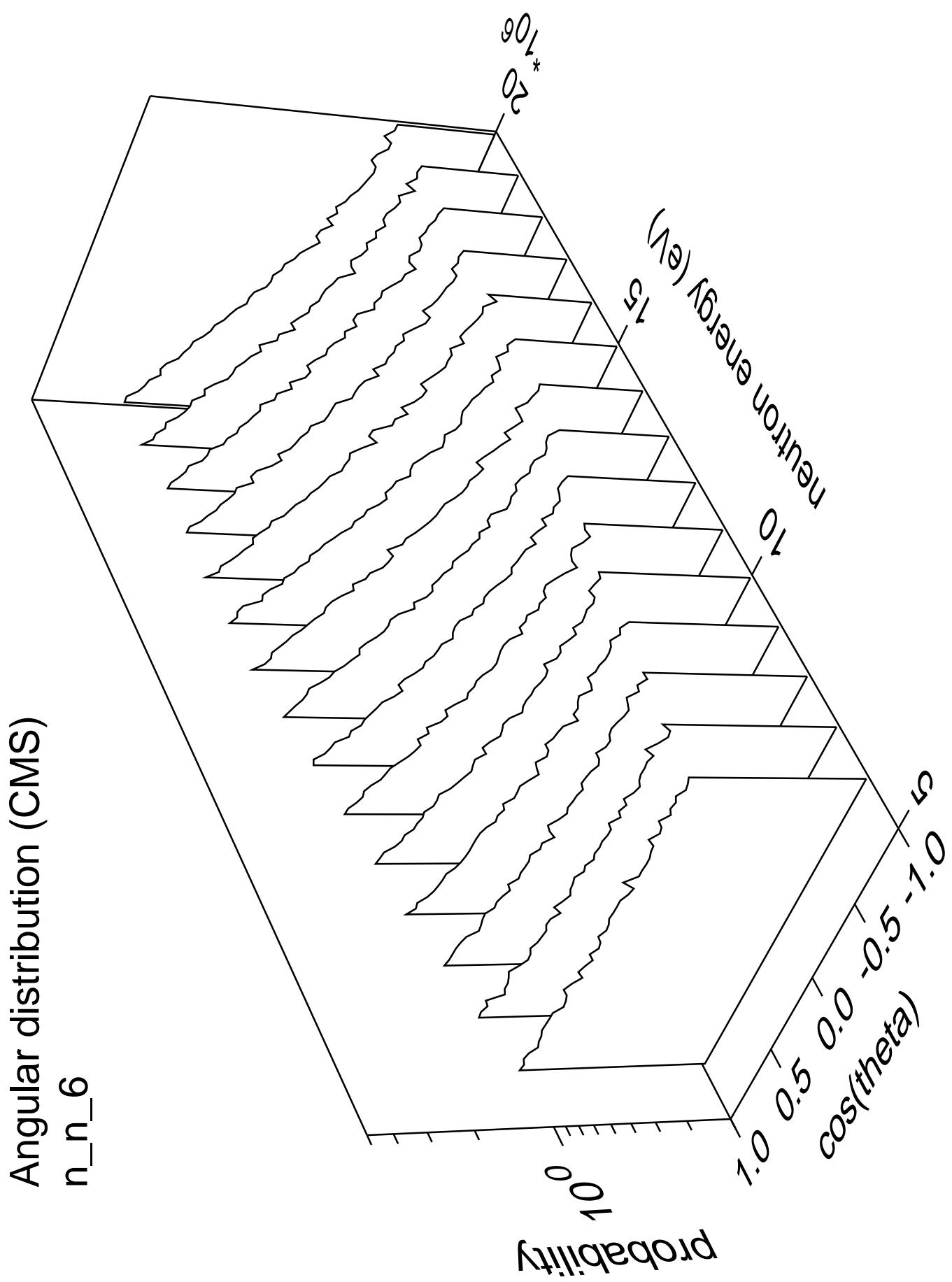


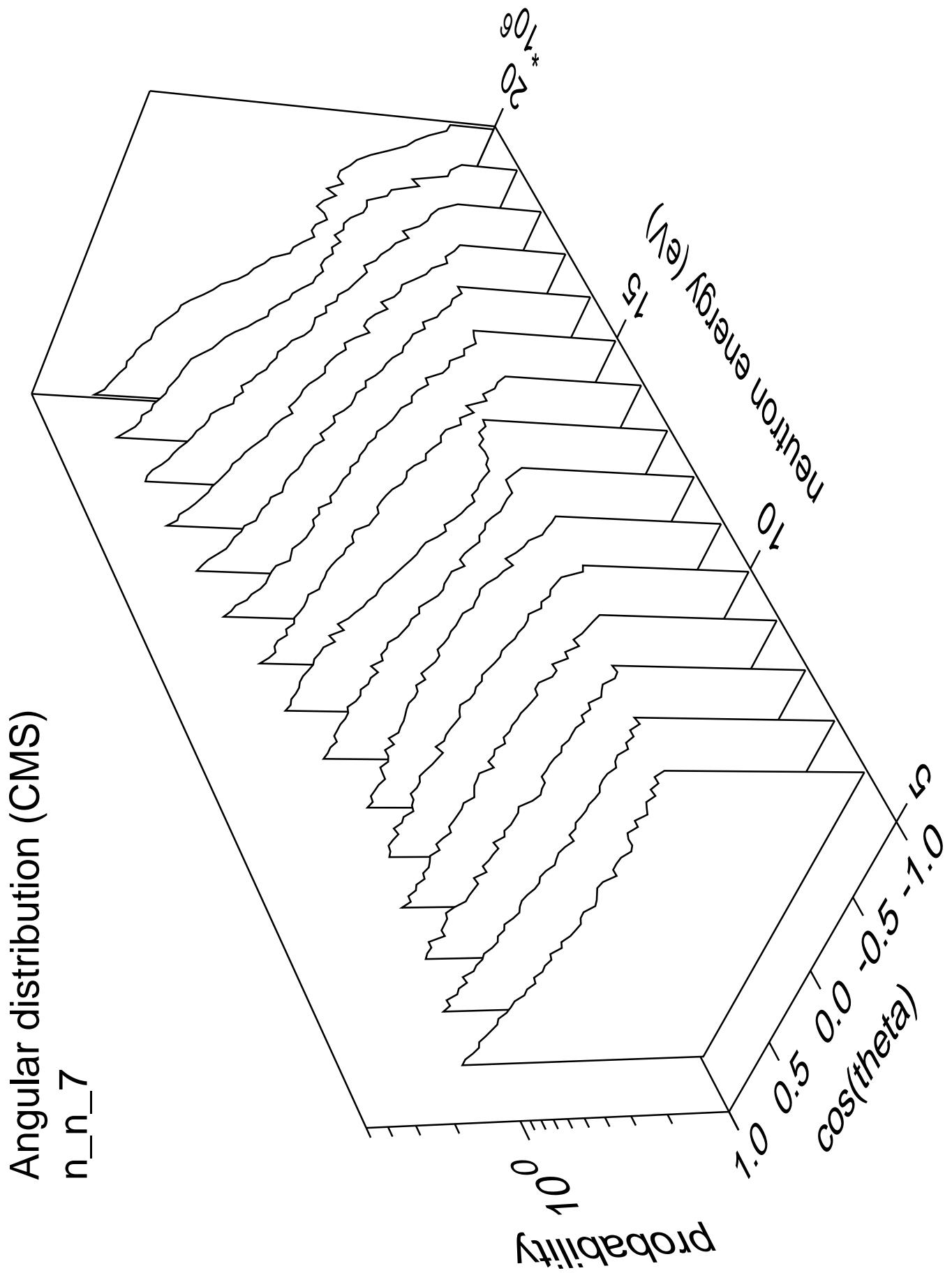


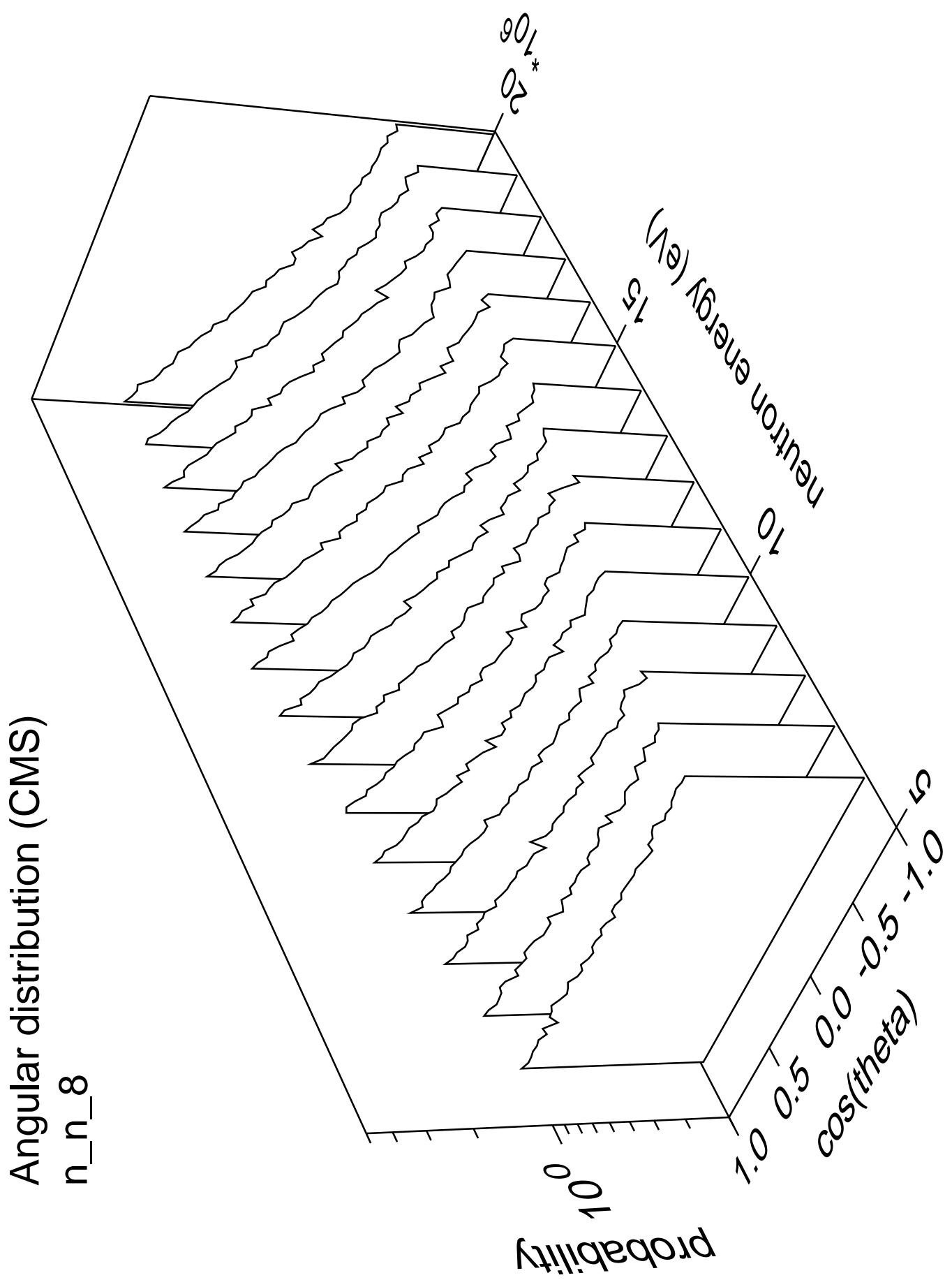


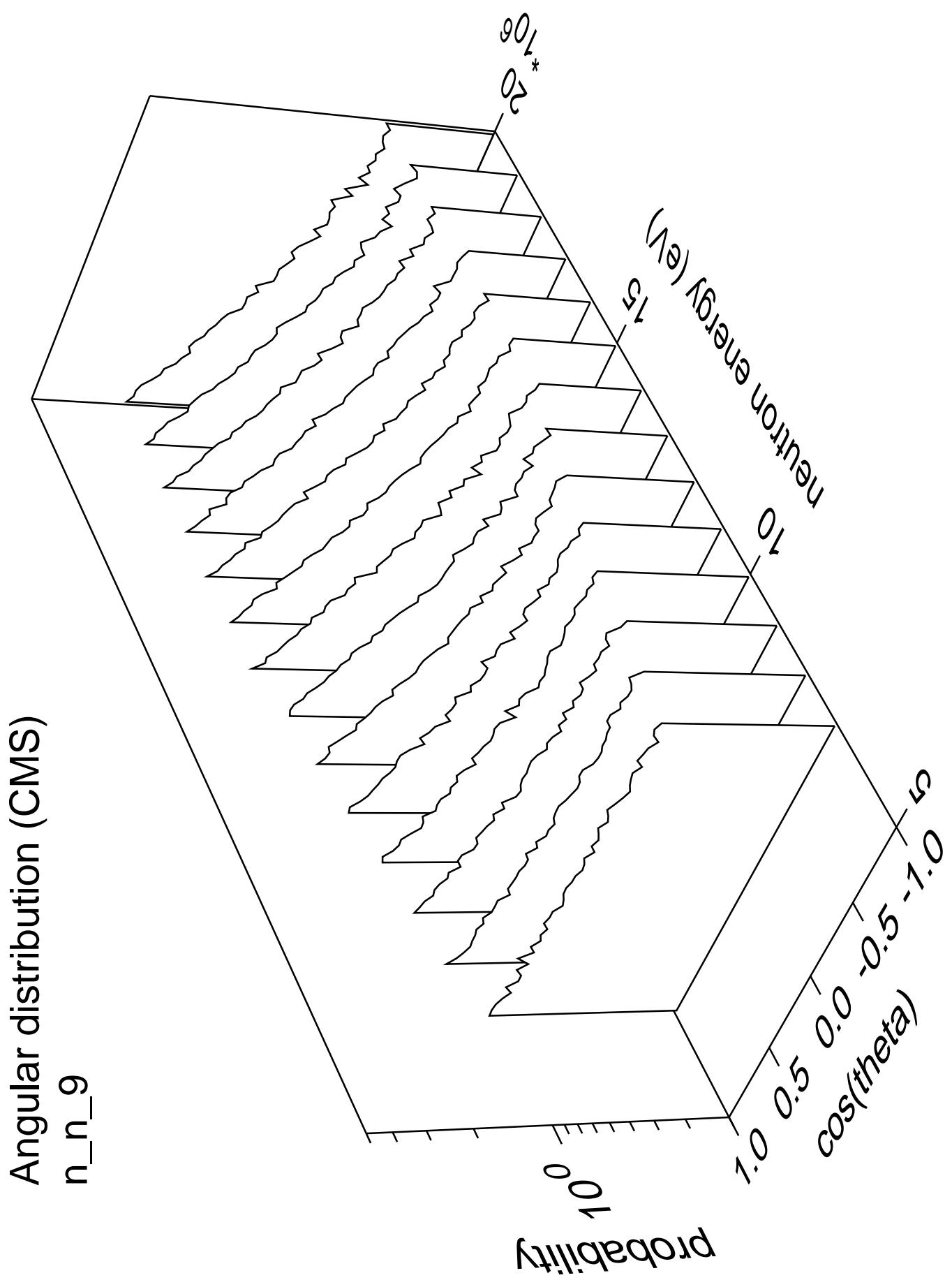


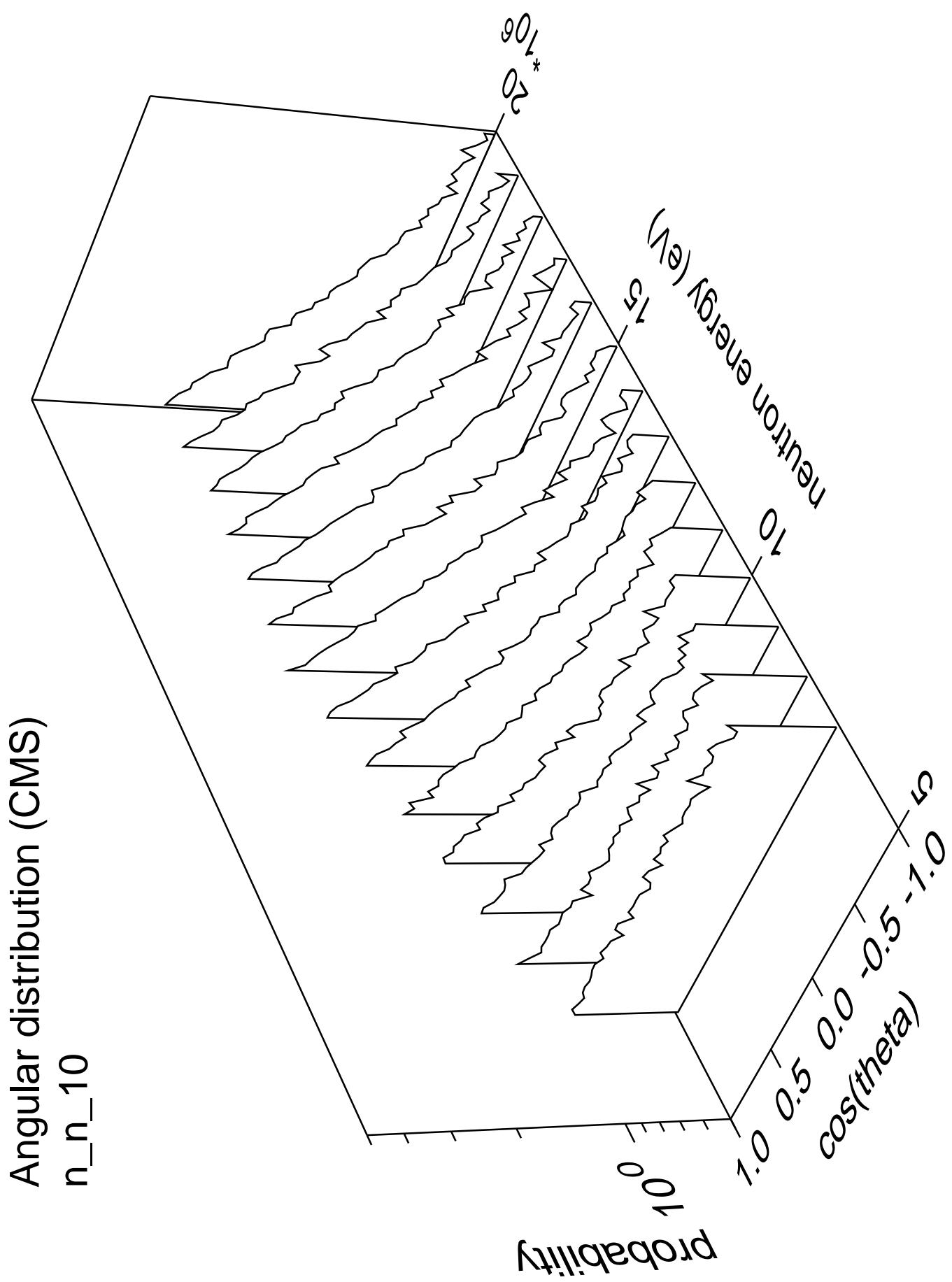


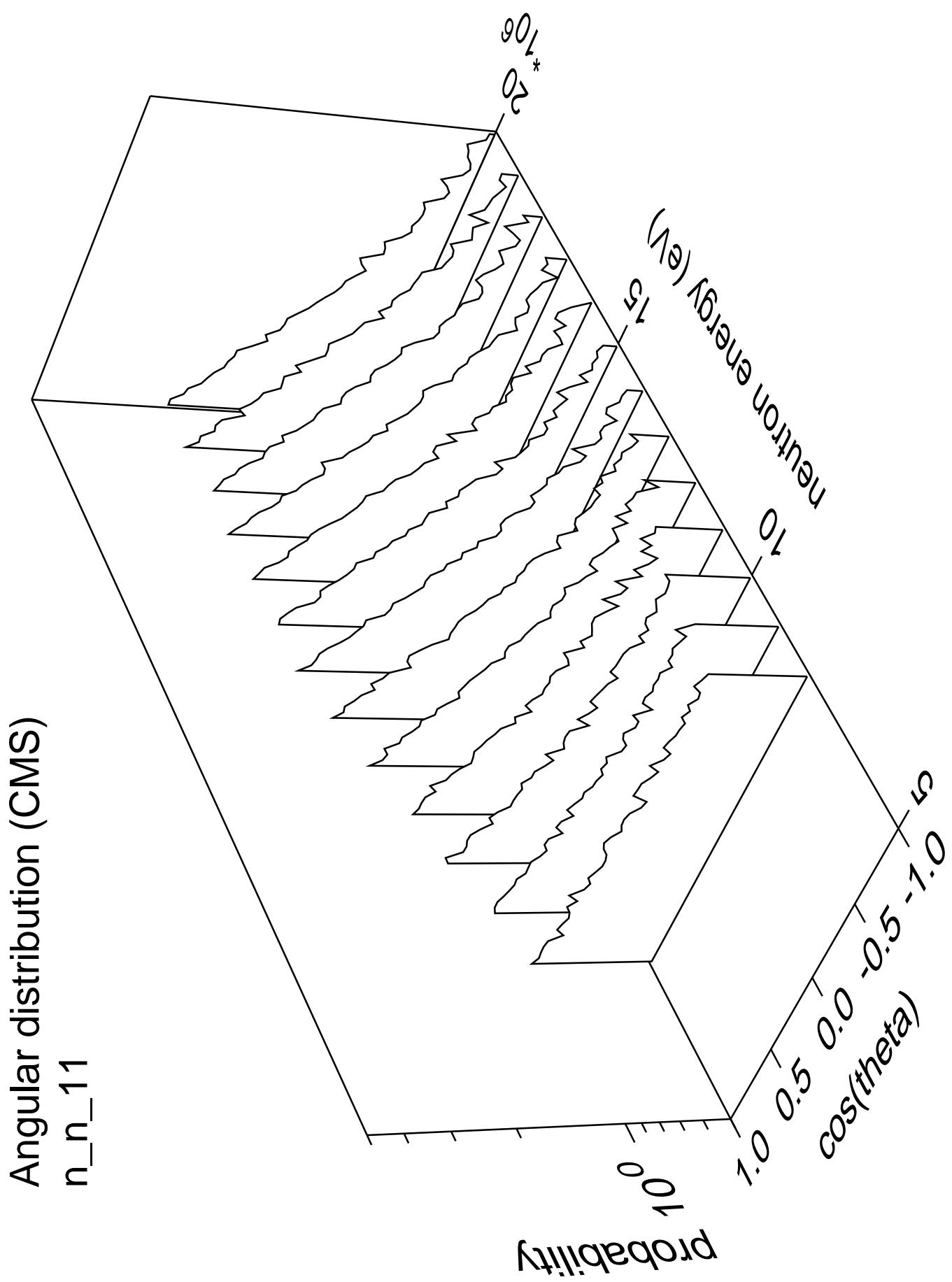


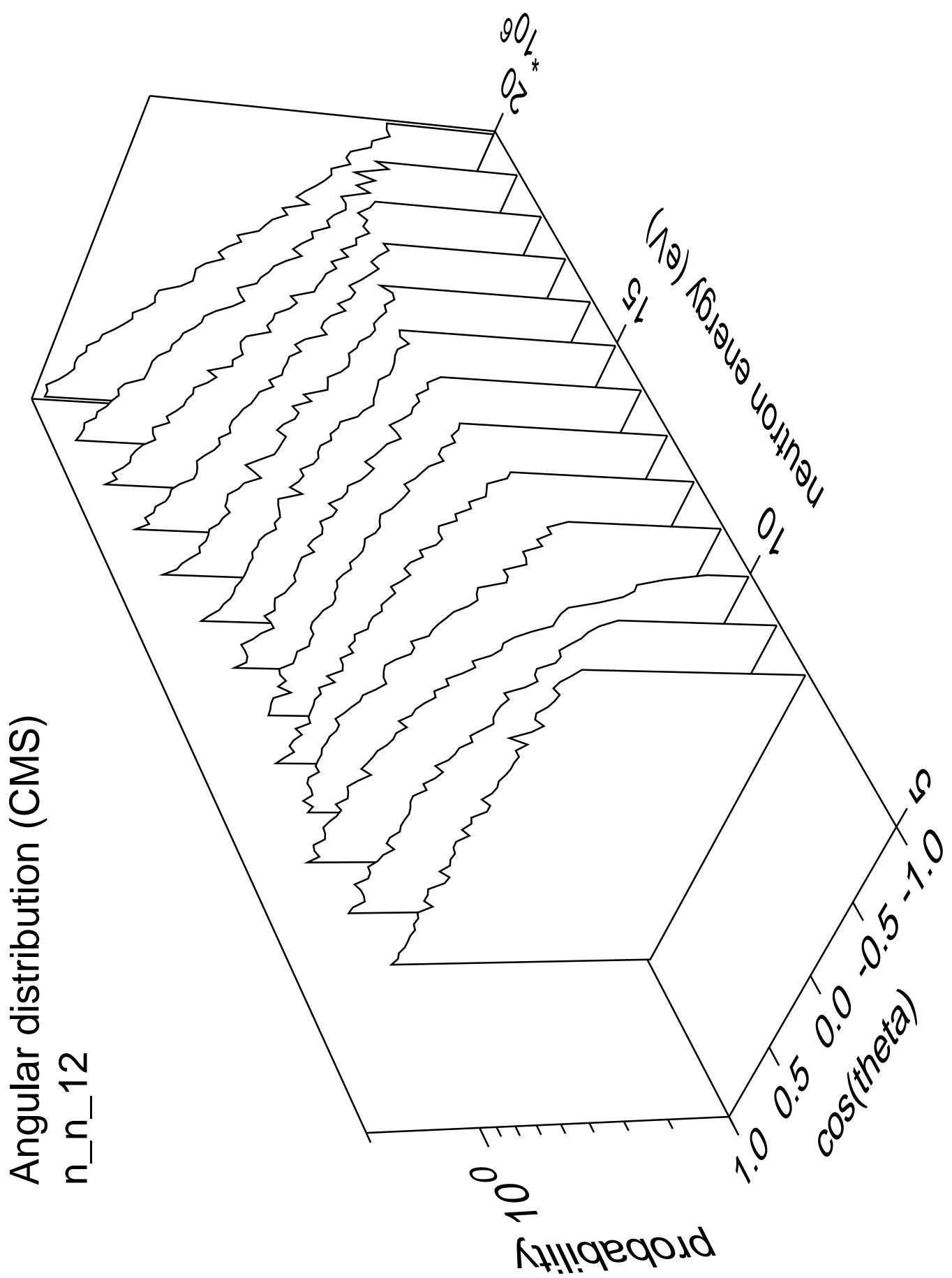


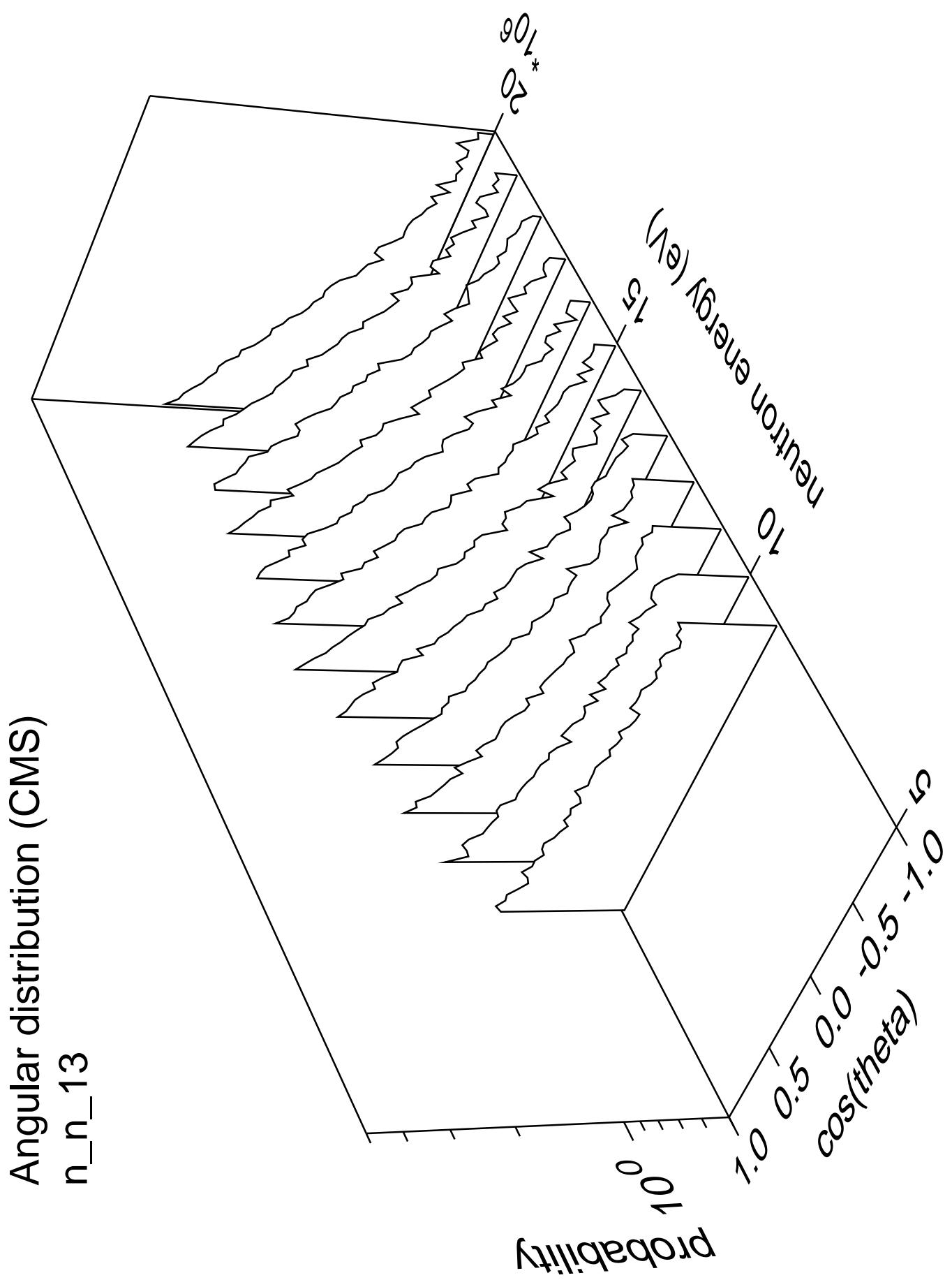




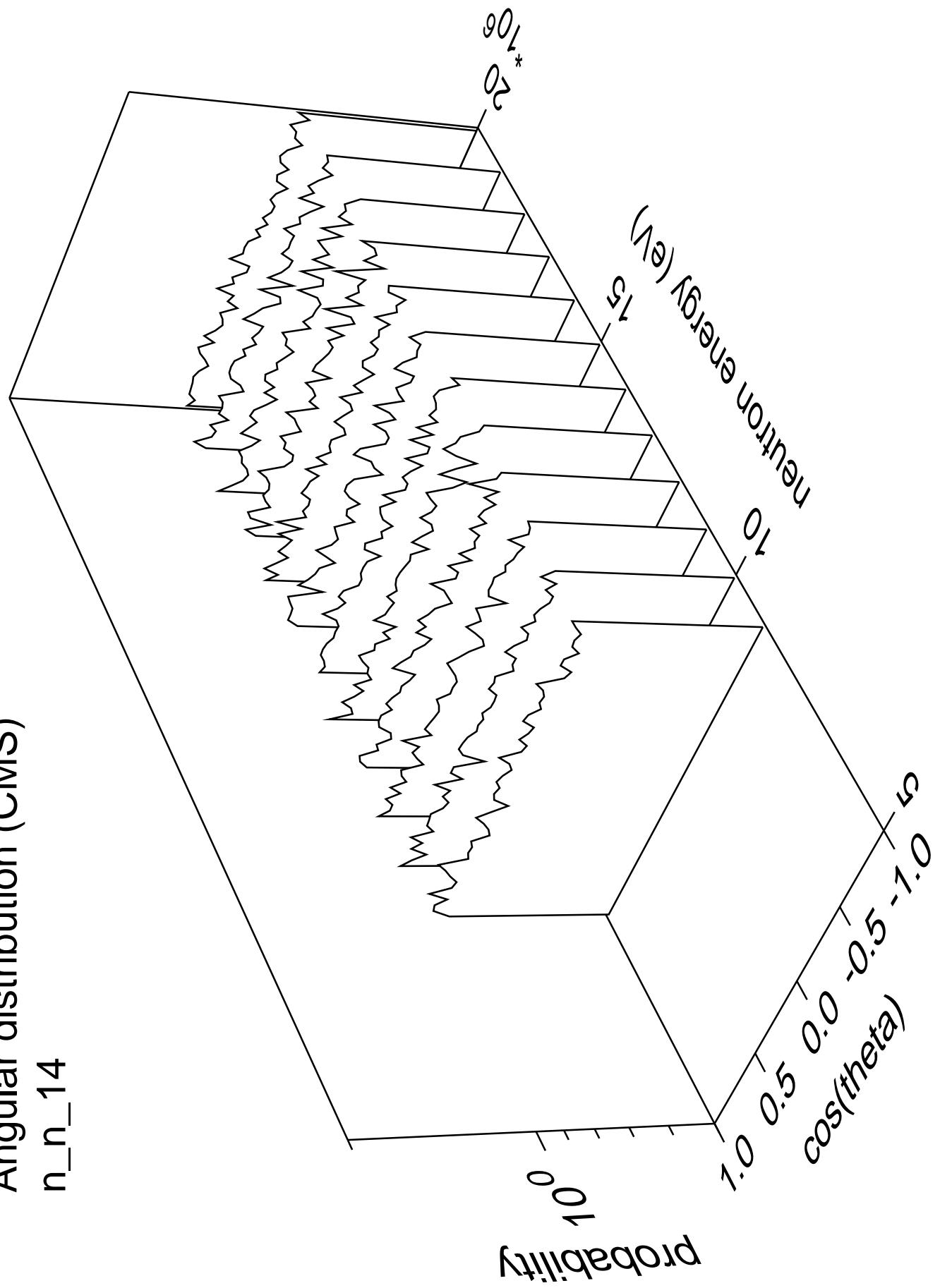


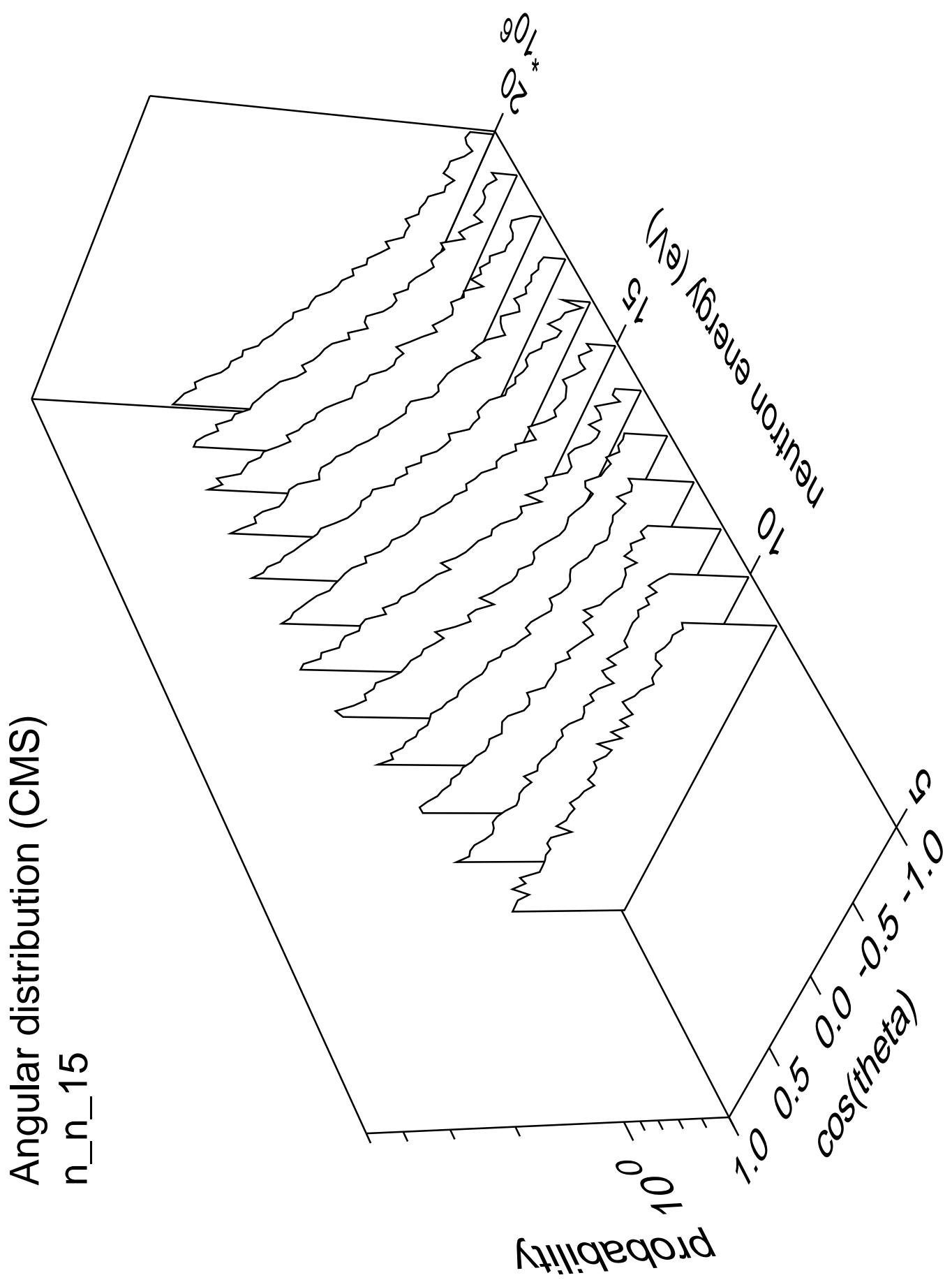


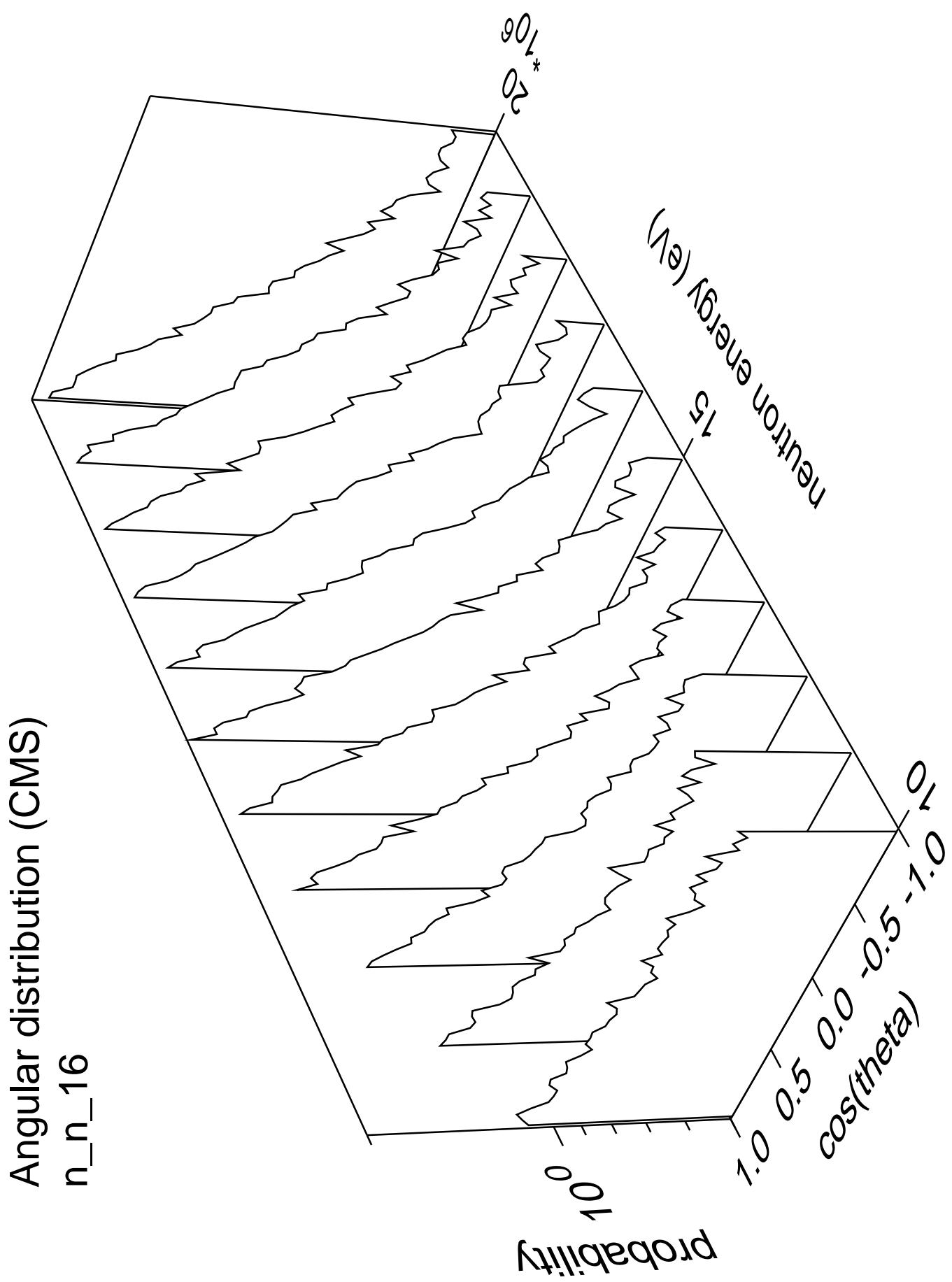


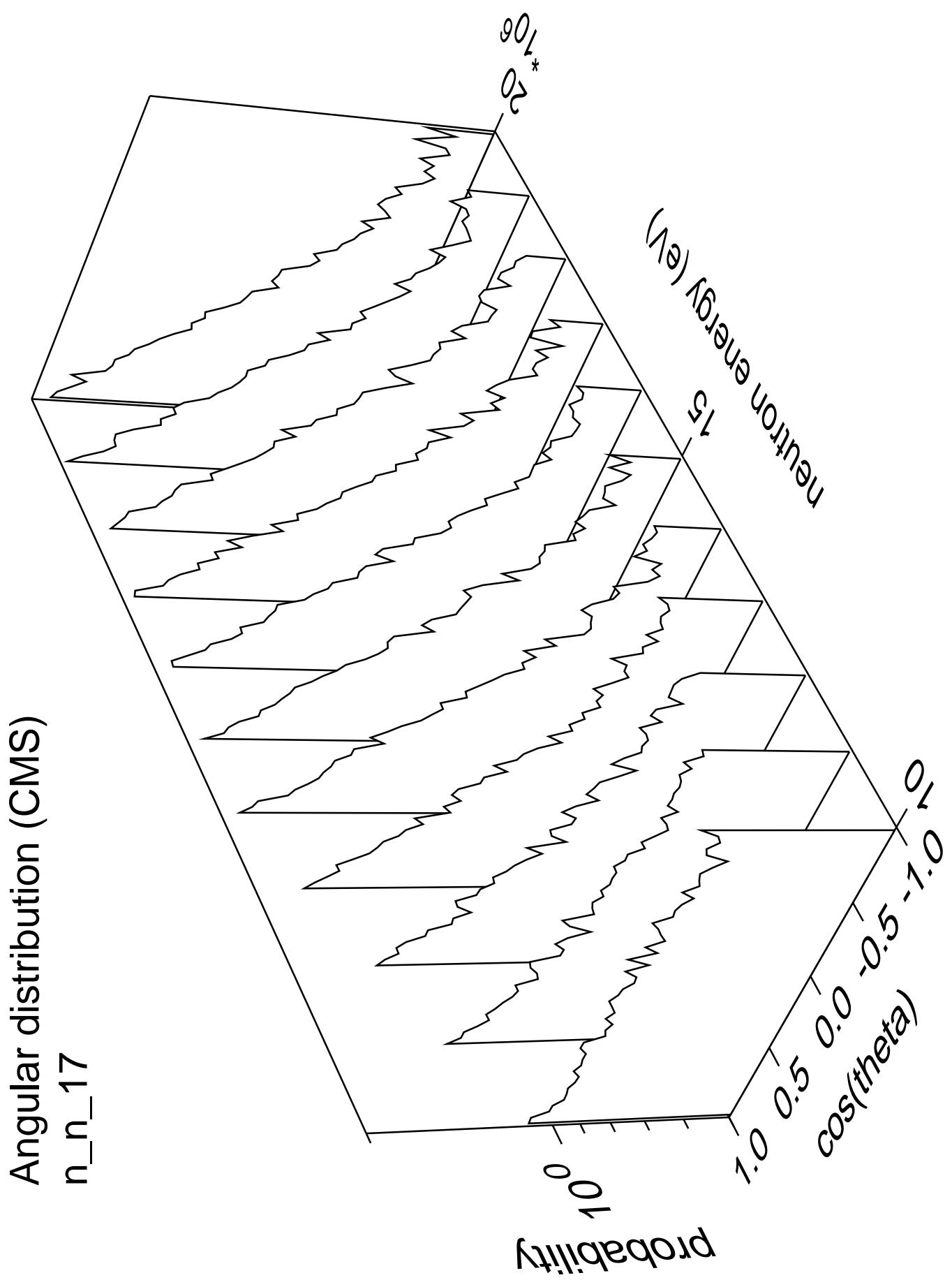


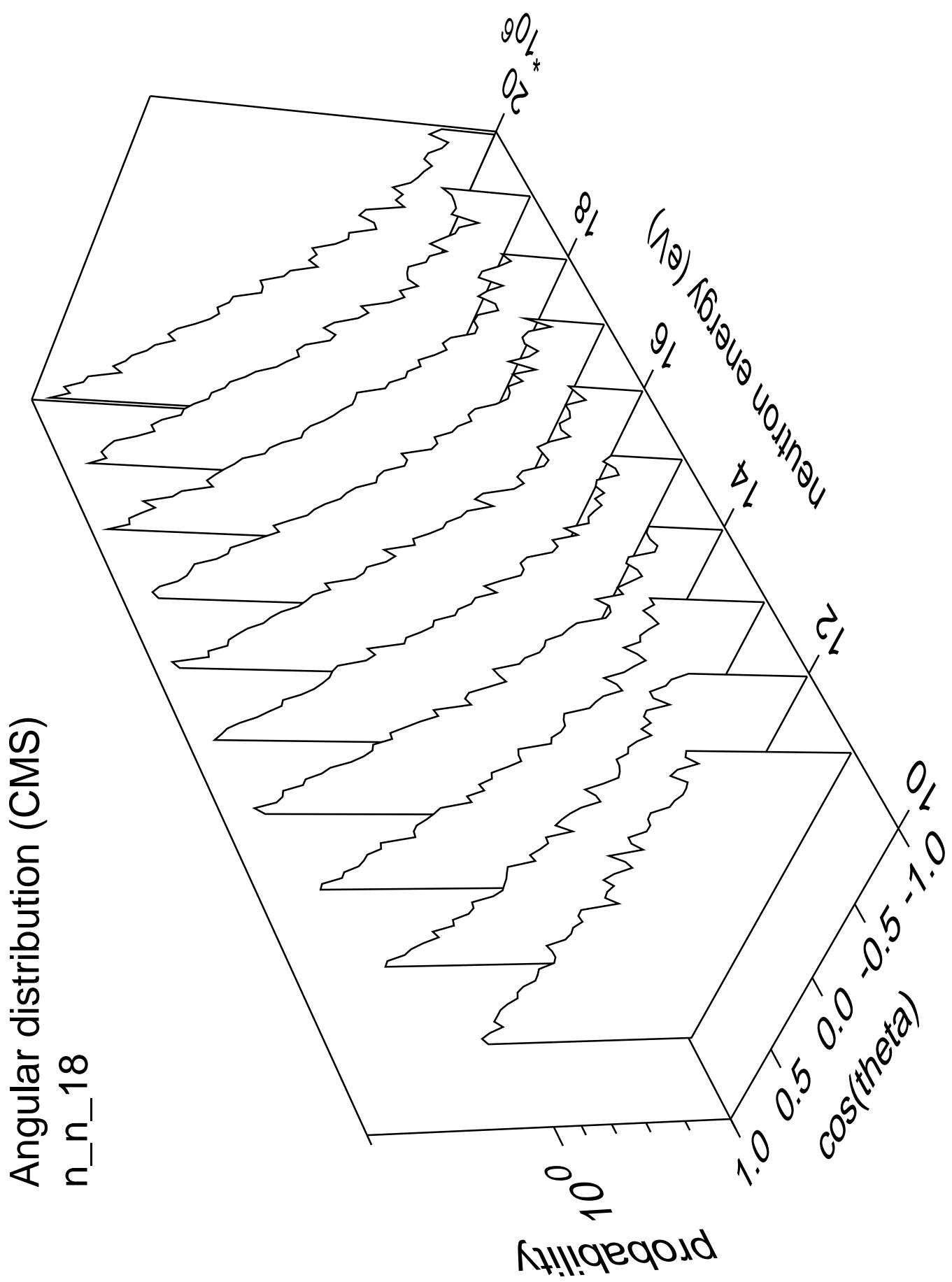
Angular distribution (CMS)  
n\_n\_14

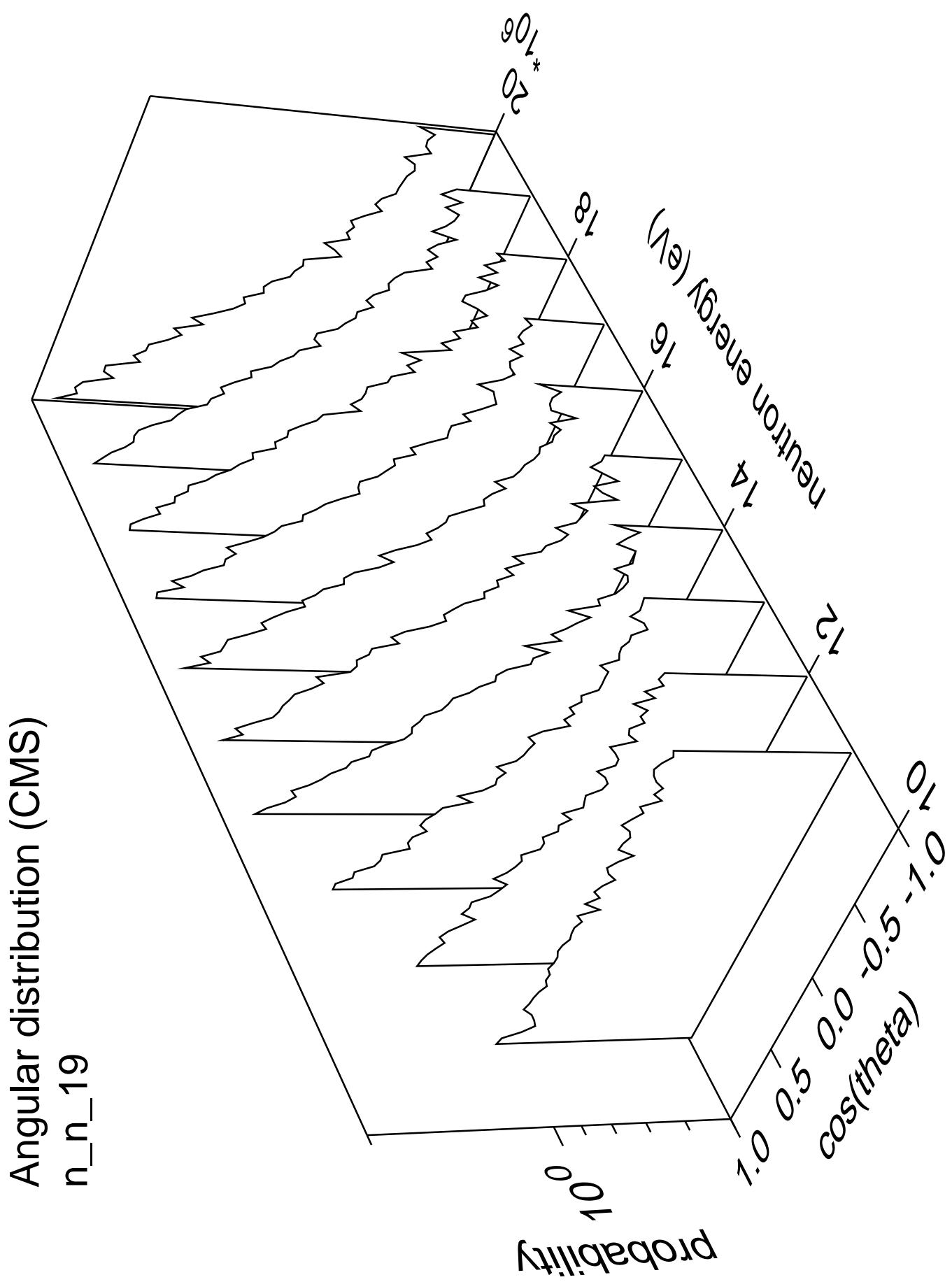


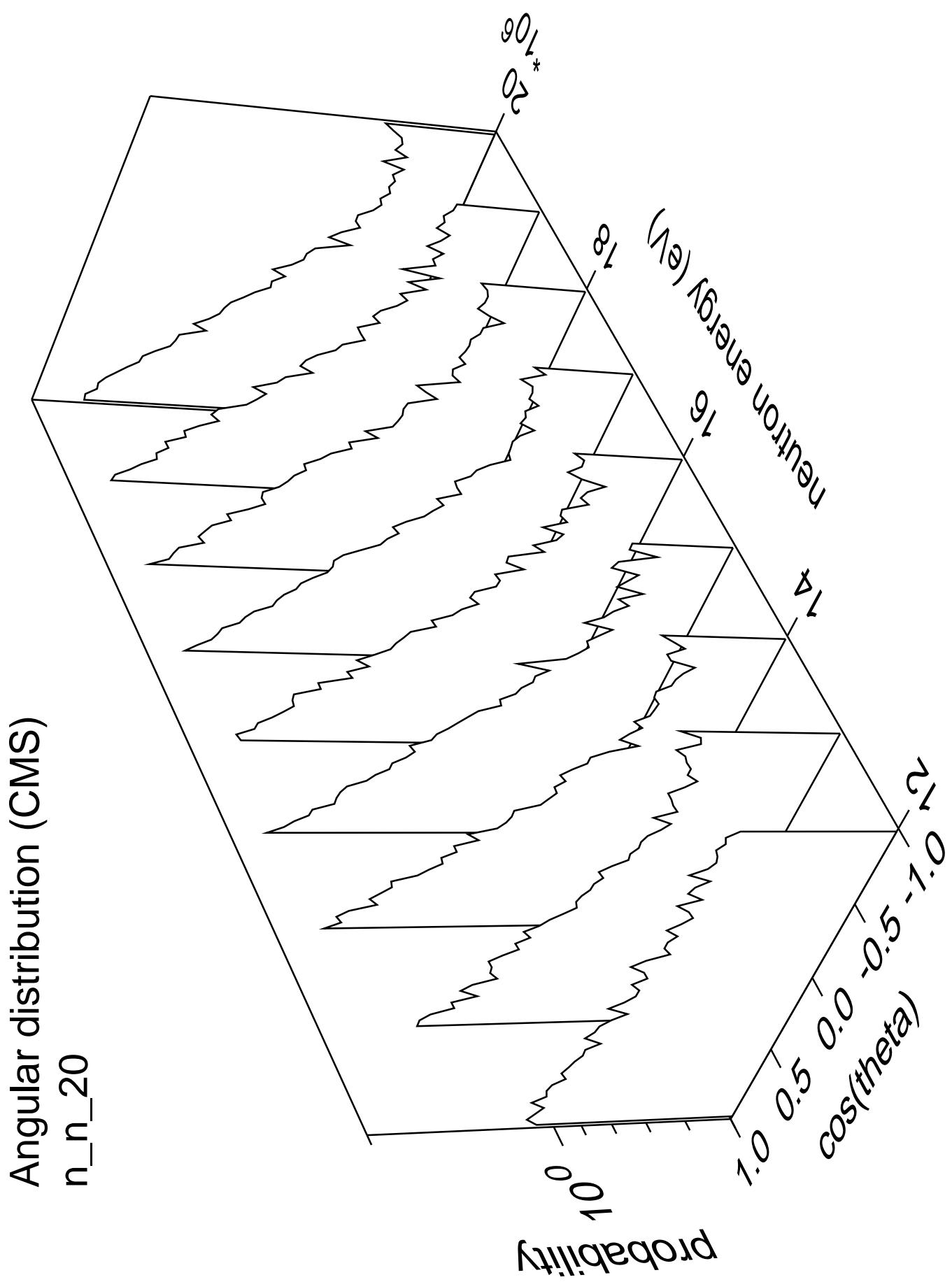


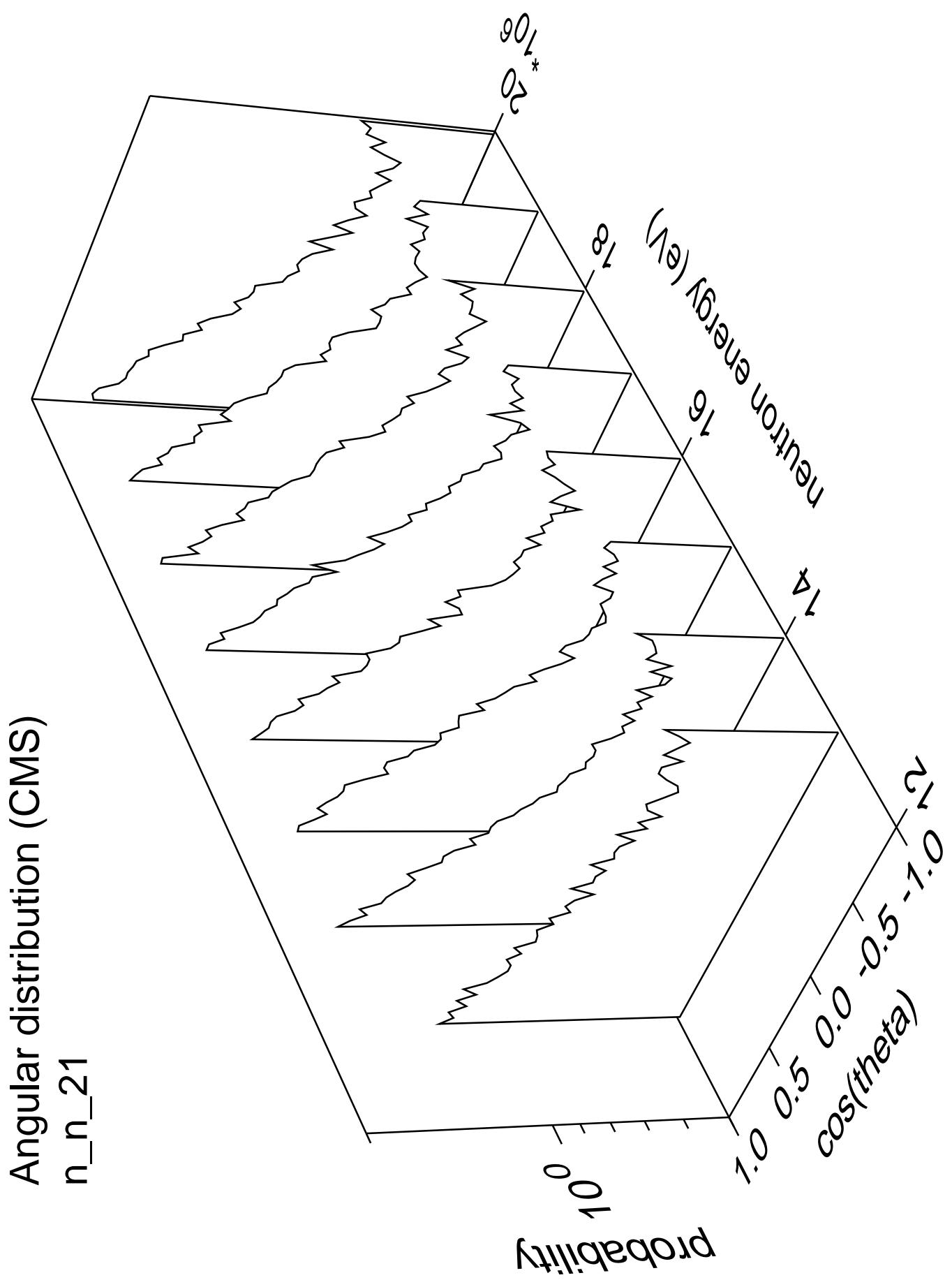


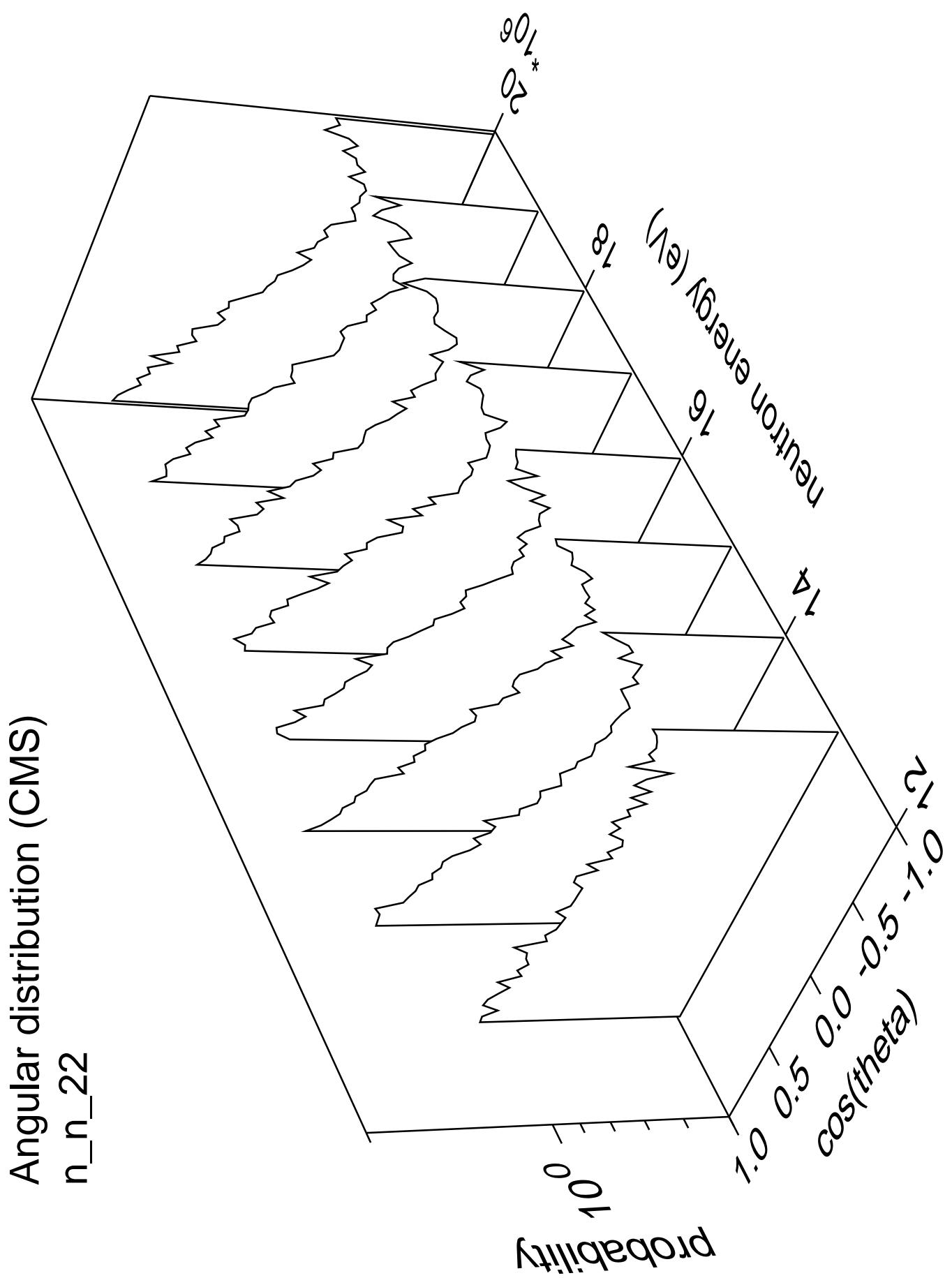


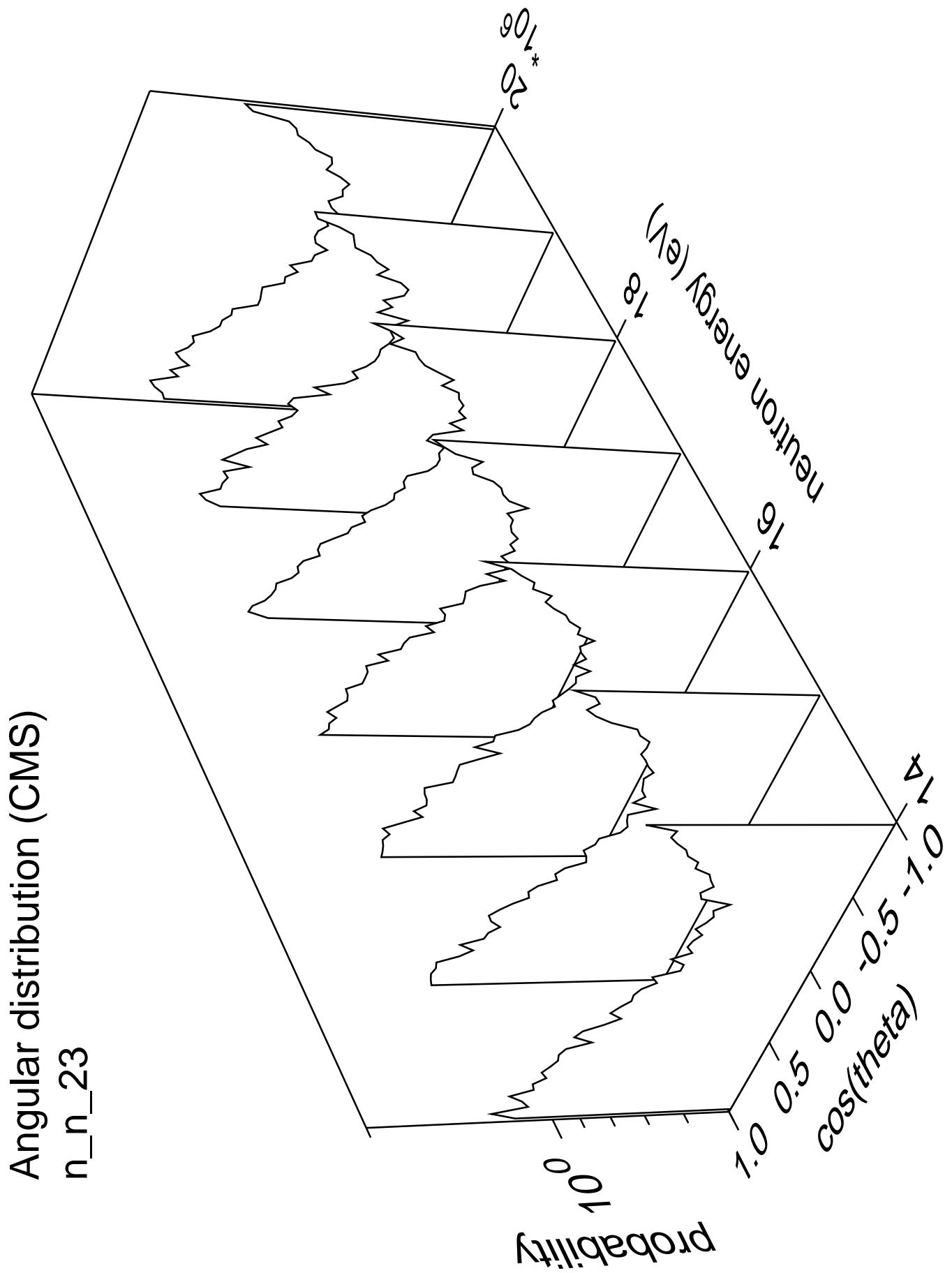


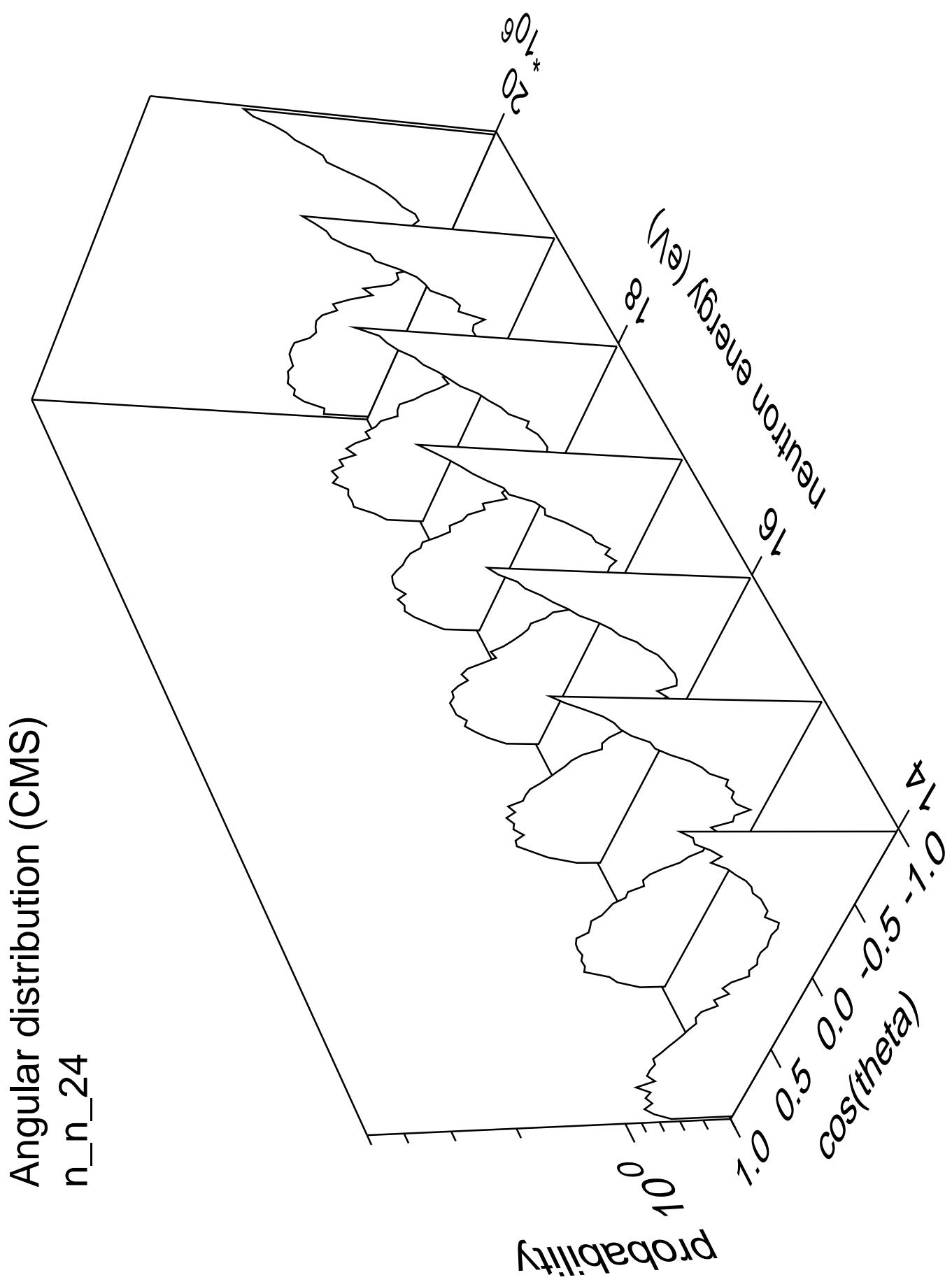


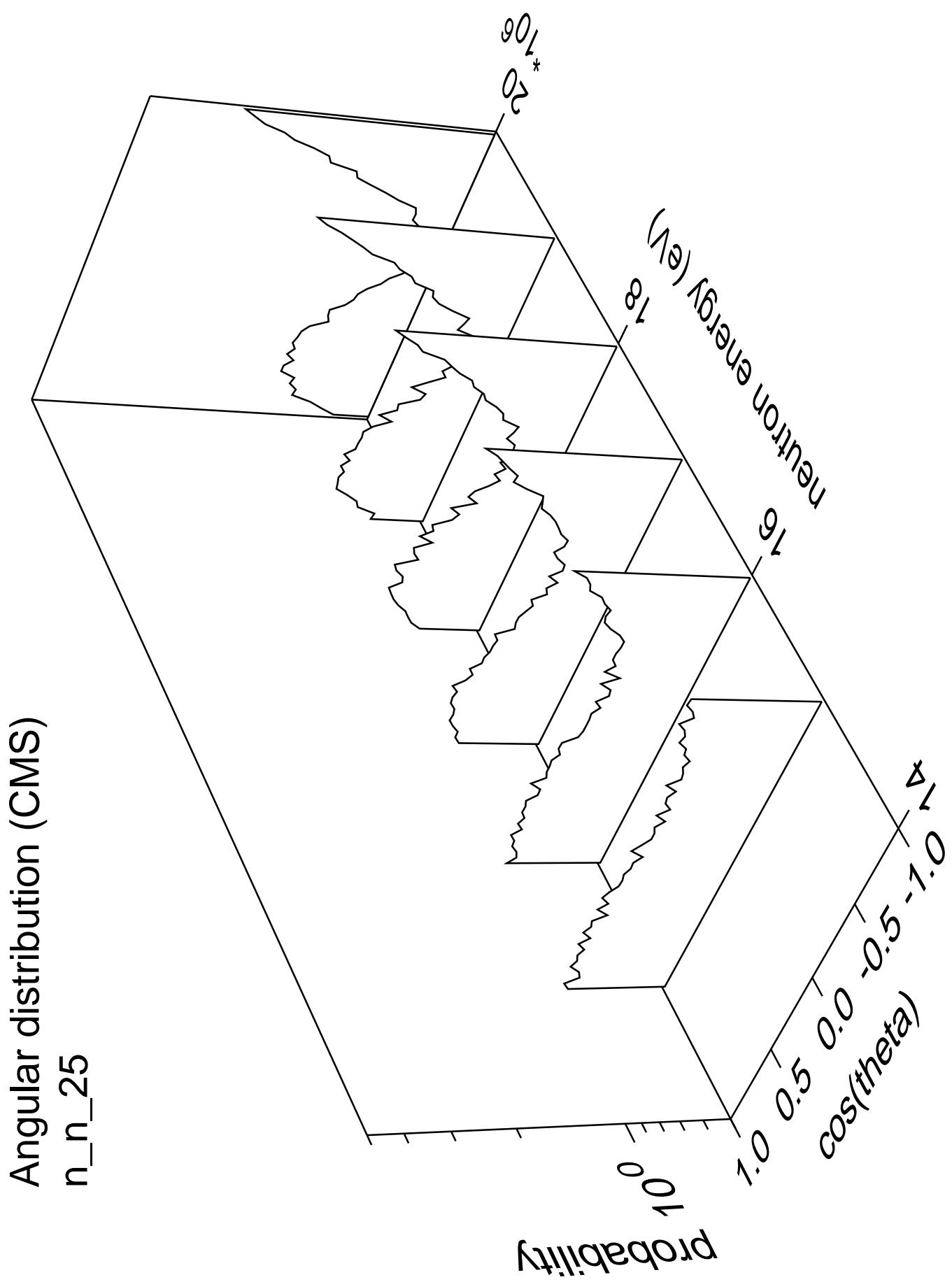


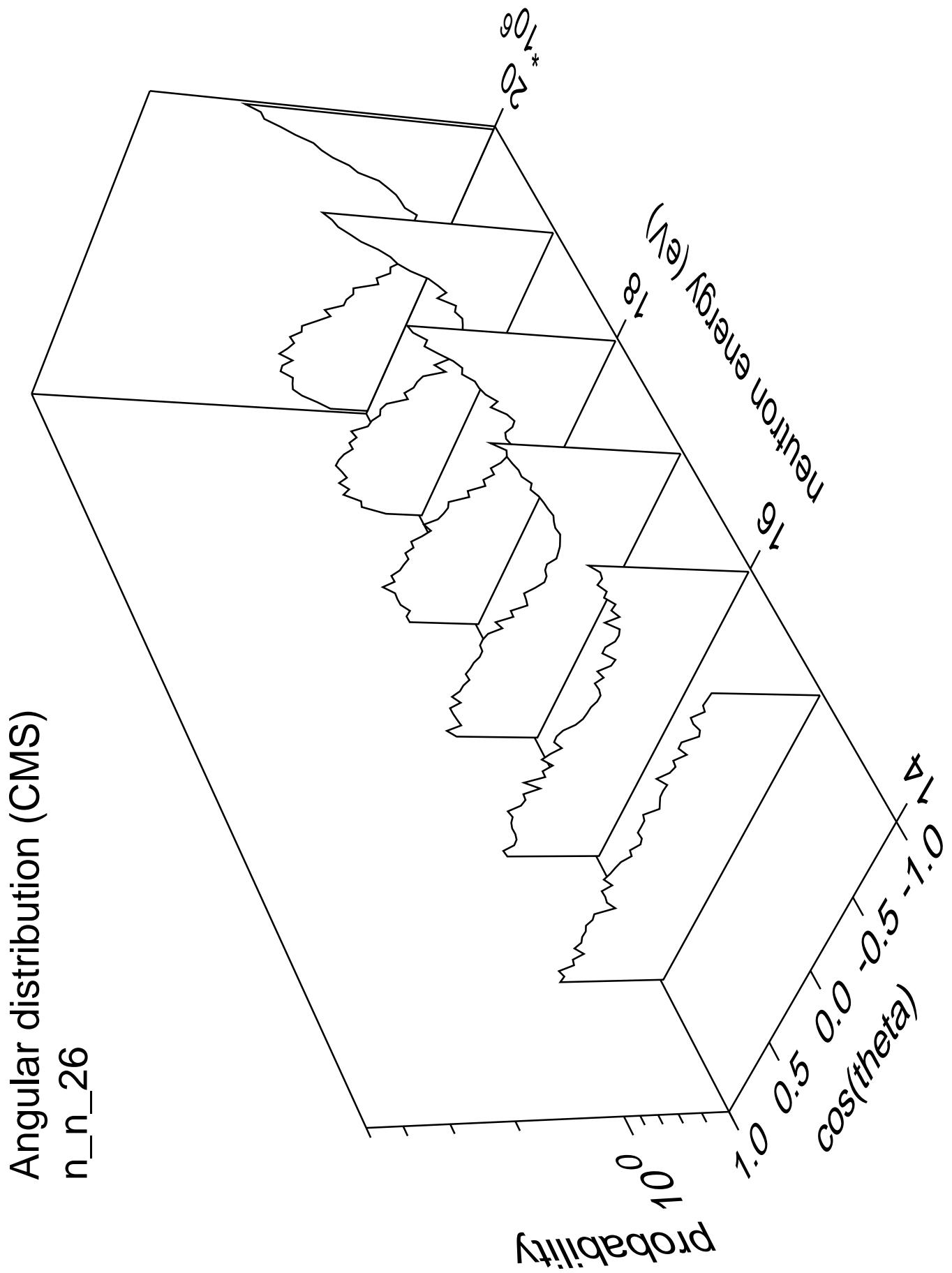




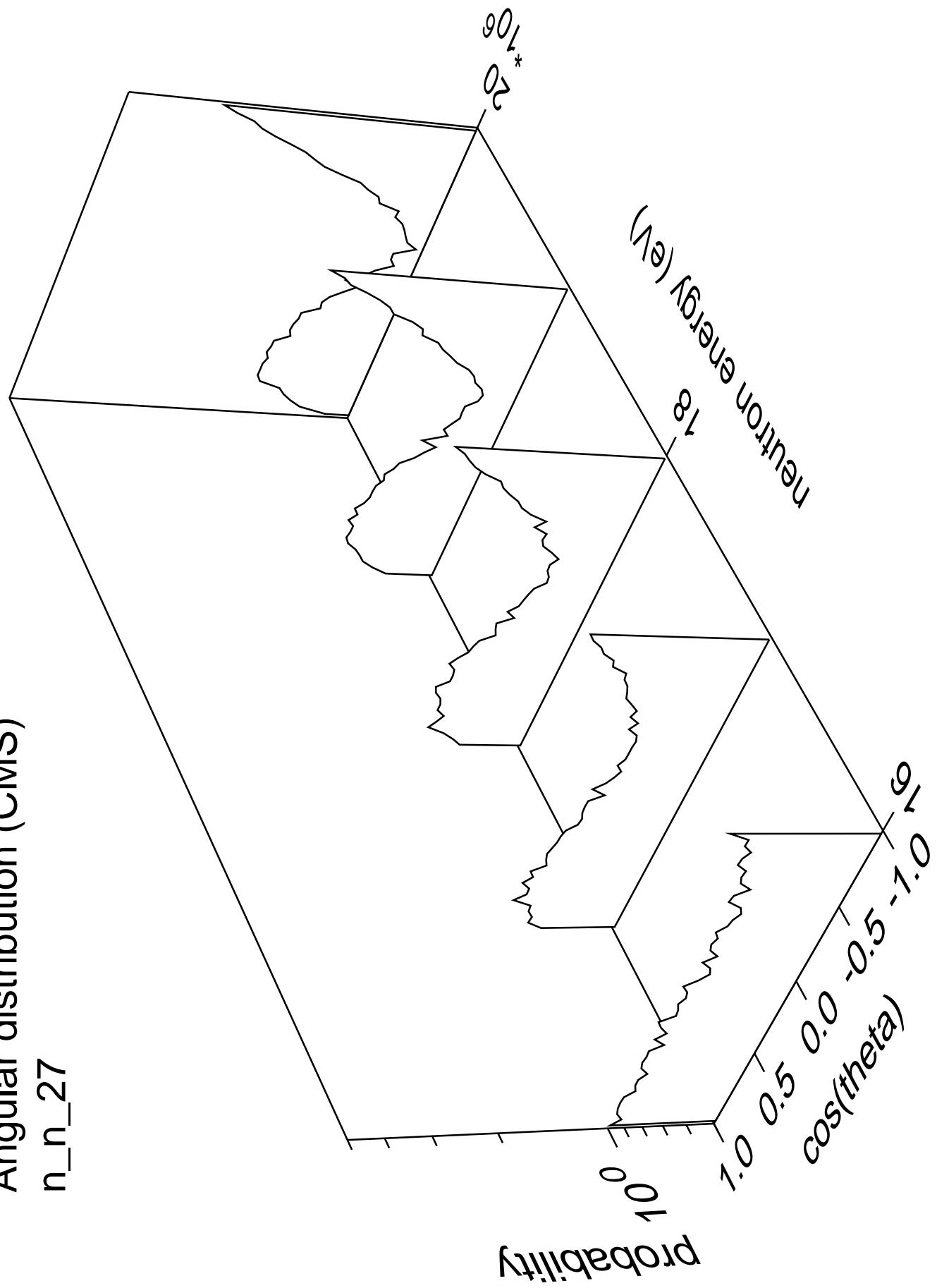




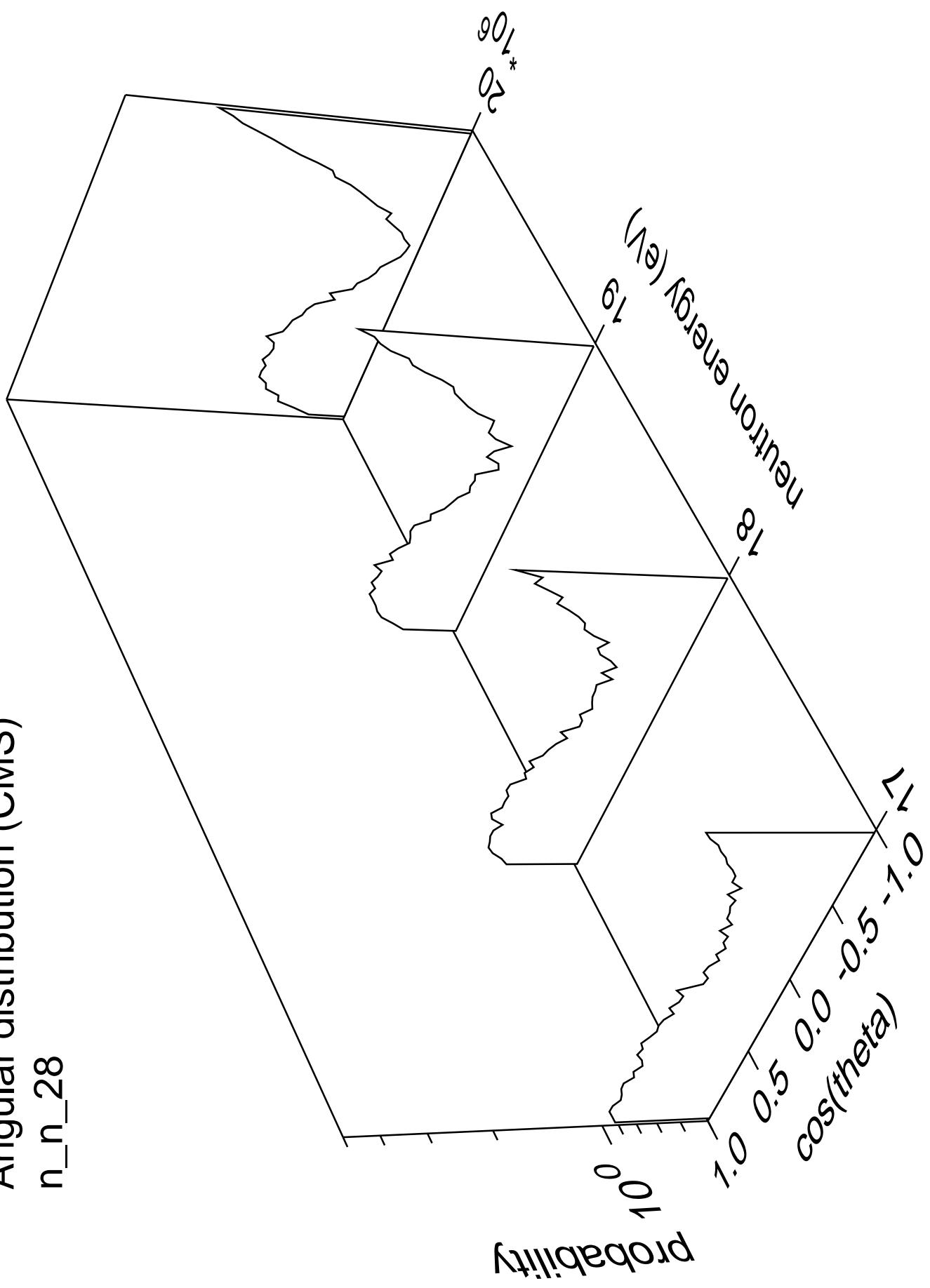




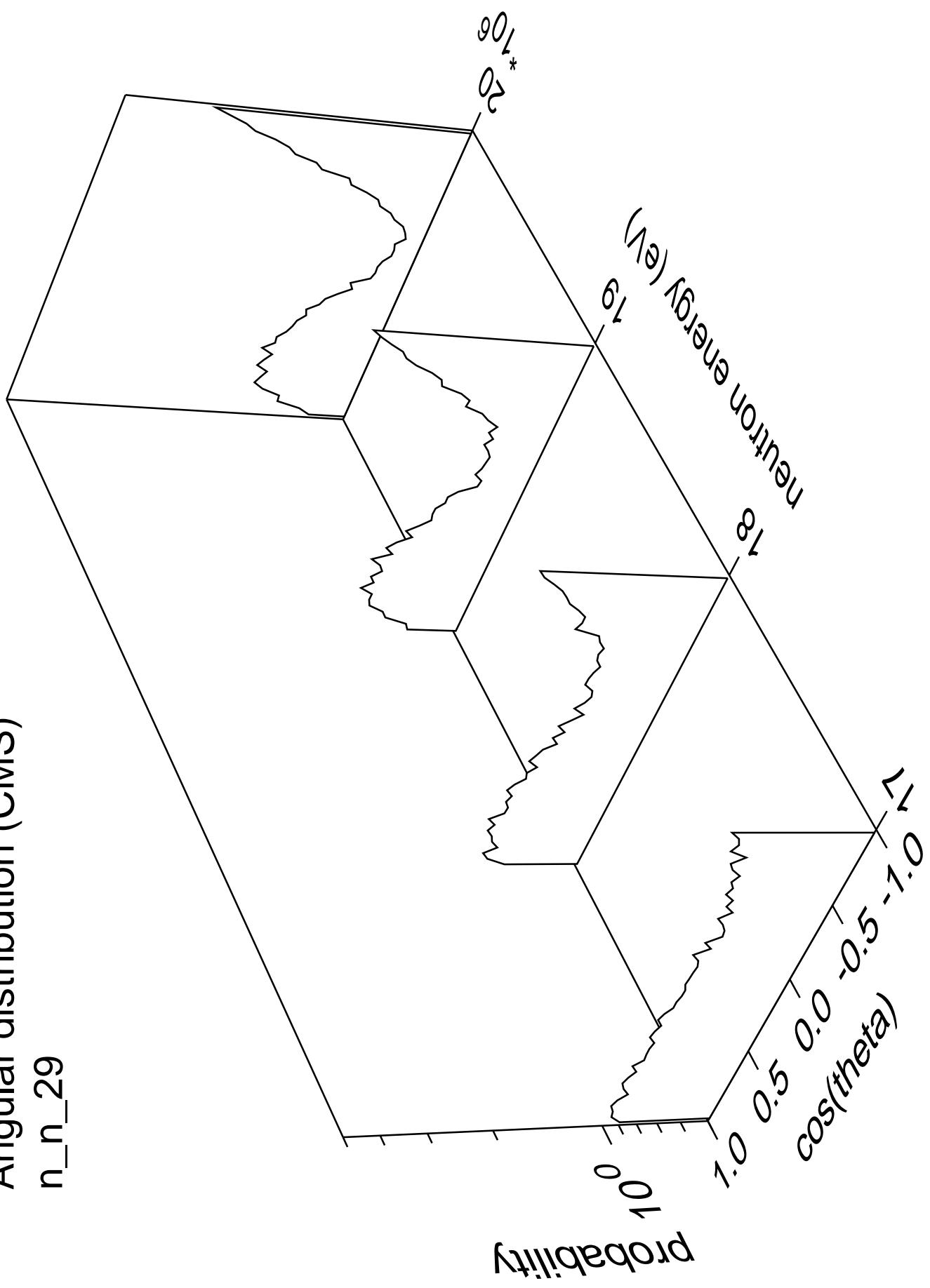
Angular distribution (CMS)  
n\_n\_27

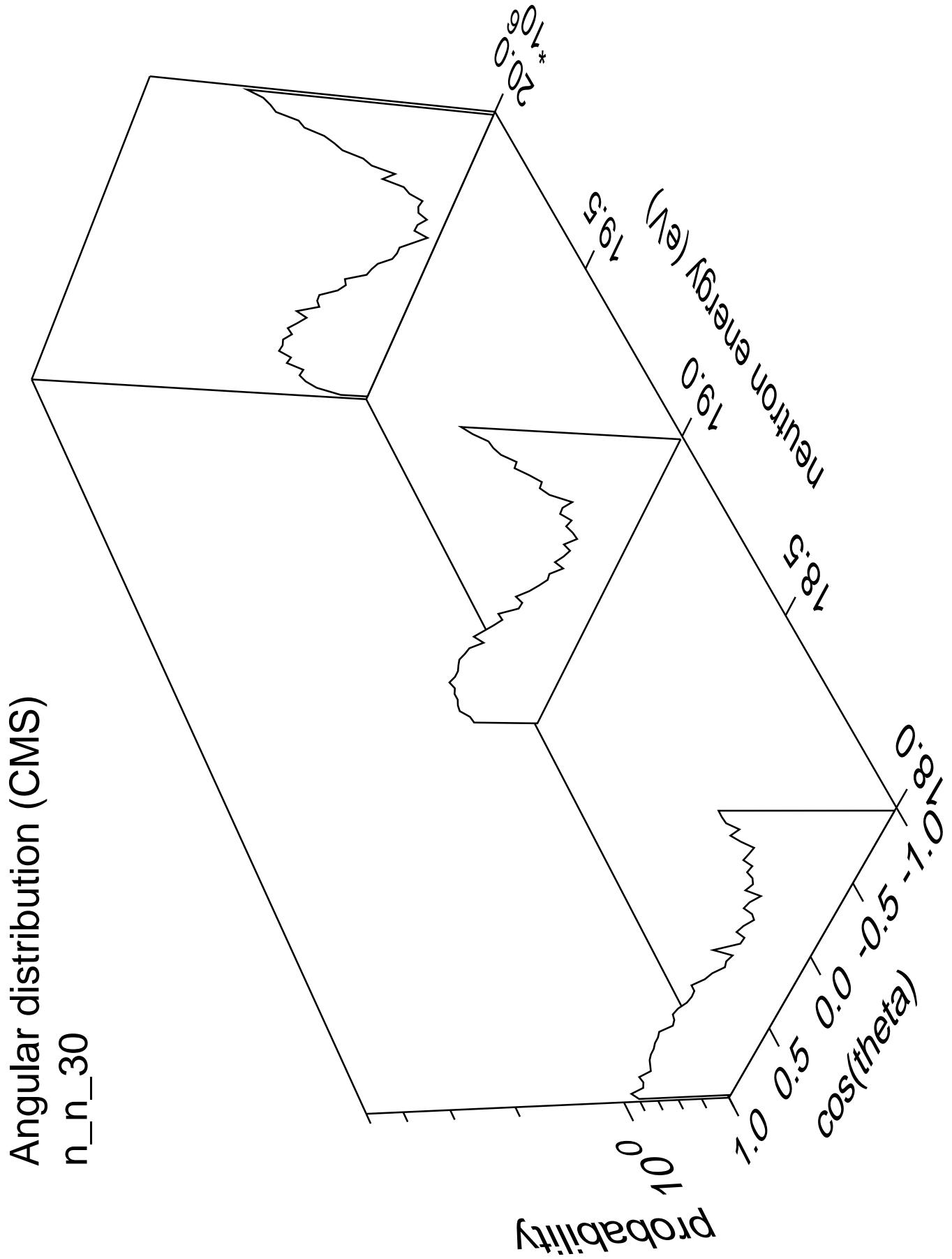


Angular distribution (CMS)  
n\_n\_28



Angular distribution (CMS)  
n\_n\_29





Angular distribution (CMS)  
n\_n\_31

Probability

$10^0$

$20.0 \cdot 10^{-6}$

$19.5$

$19.0$

$18.5$

$18.0 \cdot 10^{-6}$   
 $0.5 \cdot 1.0$   
 $cos(theta)$

Neutron energy (eV)

Angular distribution (CMS)  
n\_n\_32

Probability

$10^0$

$1.0$

$0.5$

$0.0$

$cos(theta)$

$0.0$

$0.5$

$1.0$

Neutron energy (eV)

$10^0$

$2.0$

$10^1$

$2.0$

$10^2$

$2.0$

$10^3$

$2.0$

$10^4$

$2.0$

$10^5$

$2.0$

$10^6$

$2.0$

$10^7$

$2.0$

$10^8$

$2.0$

$10^9$

$2.0$

$10^{10}$

$2.0$

Angular distribution (CMS)  
n\_n\_33

Probability

$10^0$

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

$10^{-7}$

$10^{-8}$

$10^{-9}$

$10^{-10}$

$10^{-11}$

$10^{-12}$

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$10^{-261}$

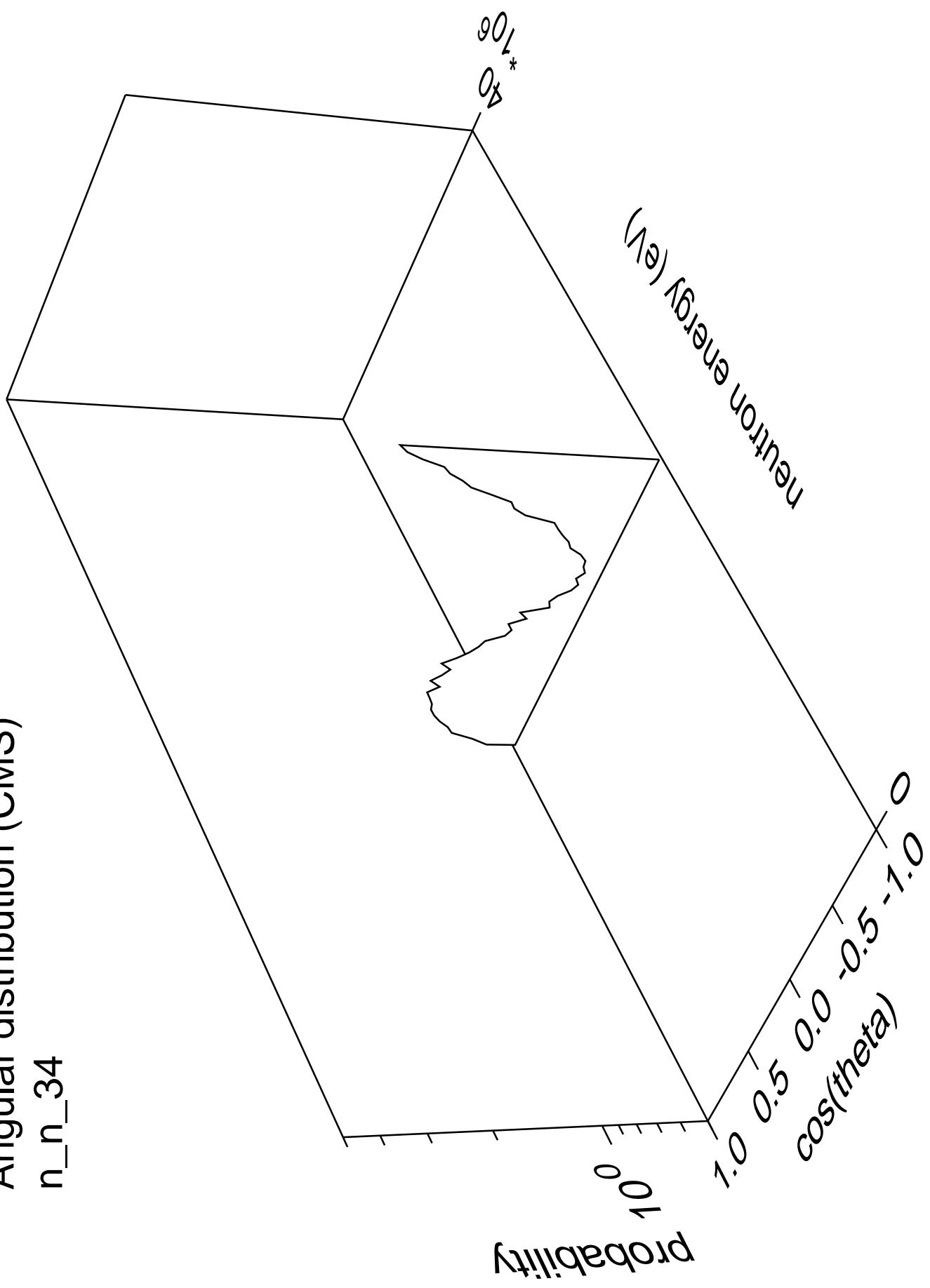
$10^{-262}$

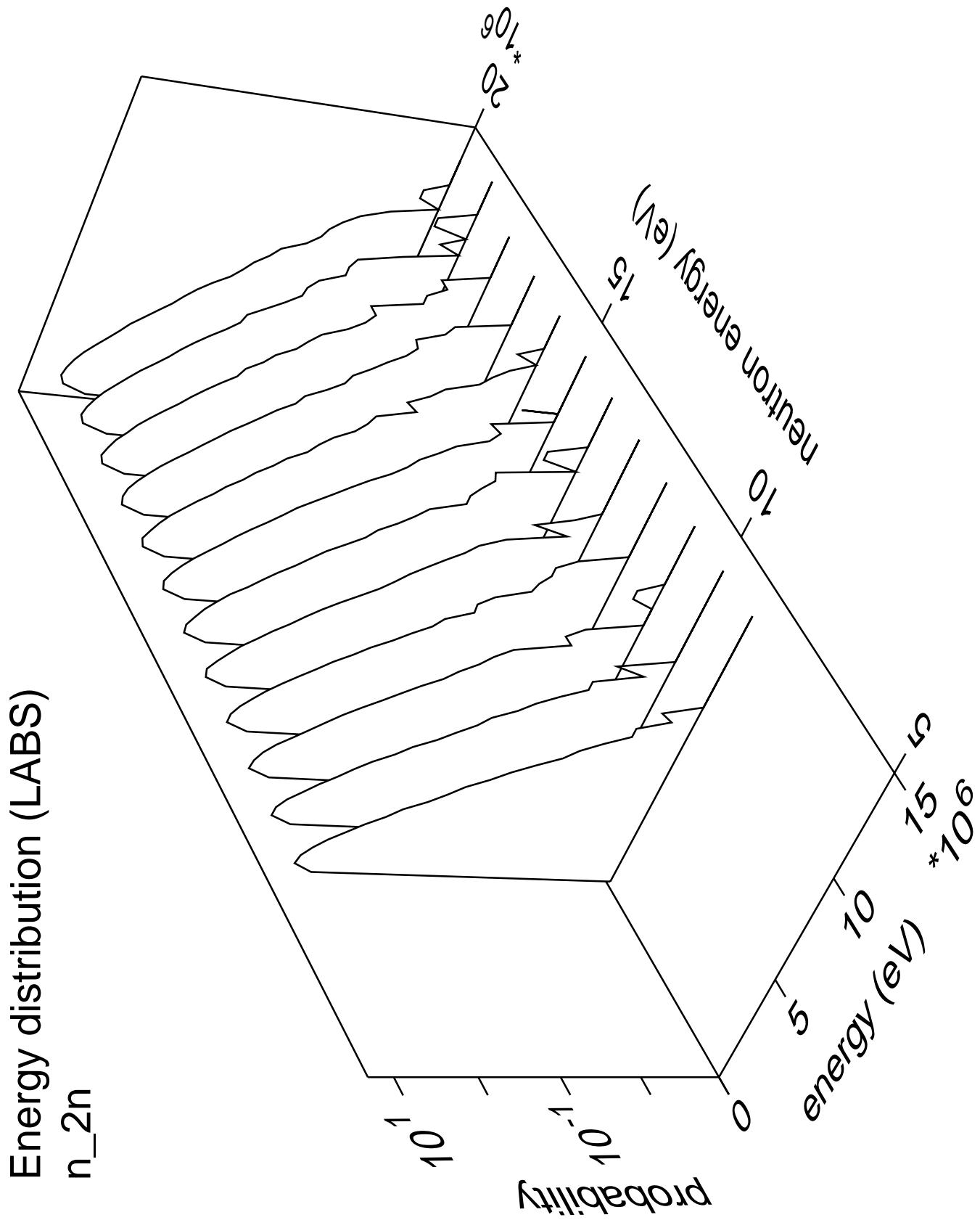
$10^{-263}$

$10^{-264}$

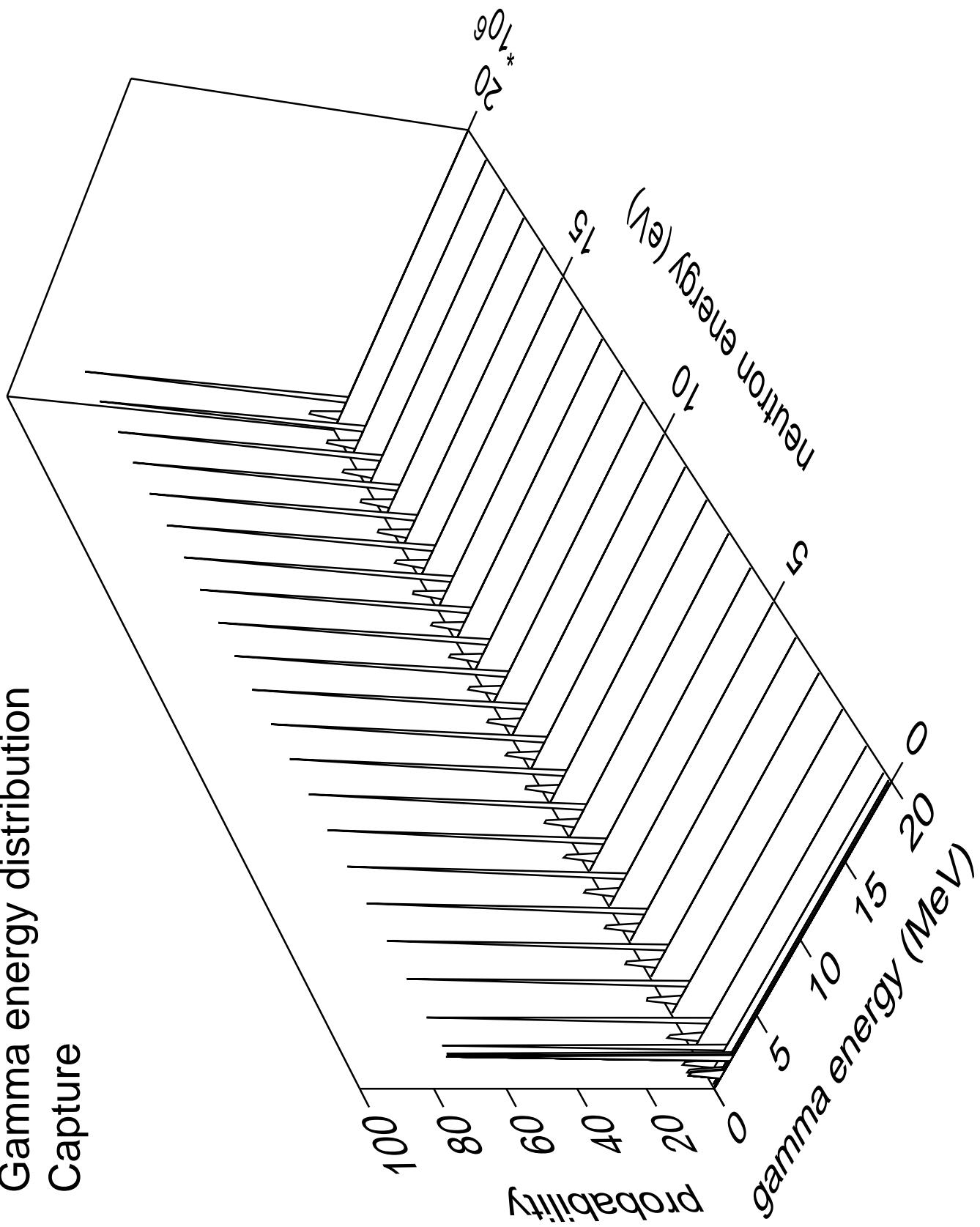
<math

Angular distribution (CMS)  
n\_n\_34

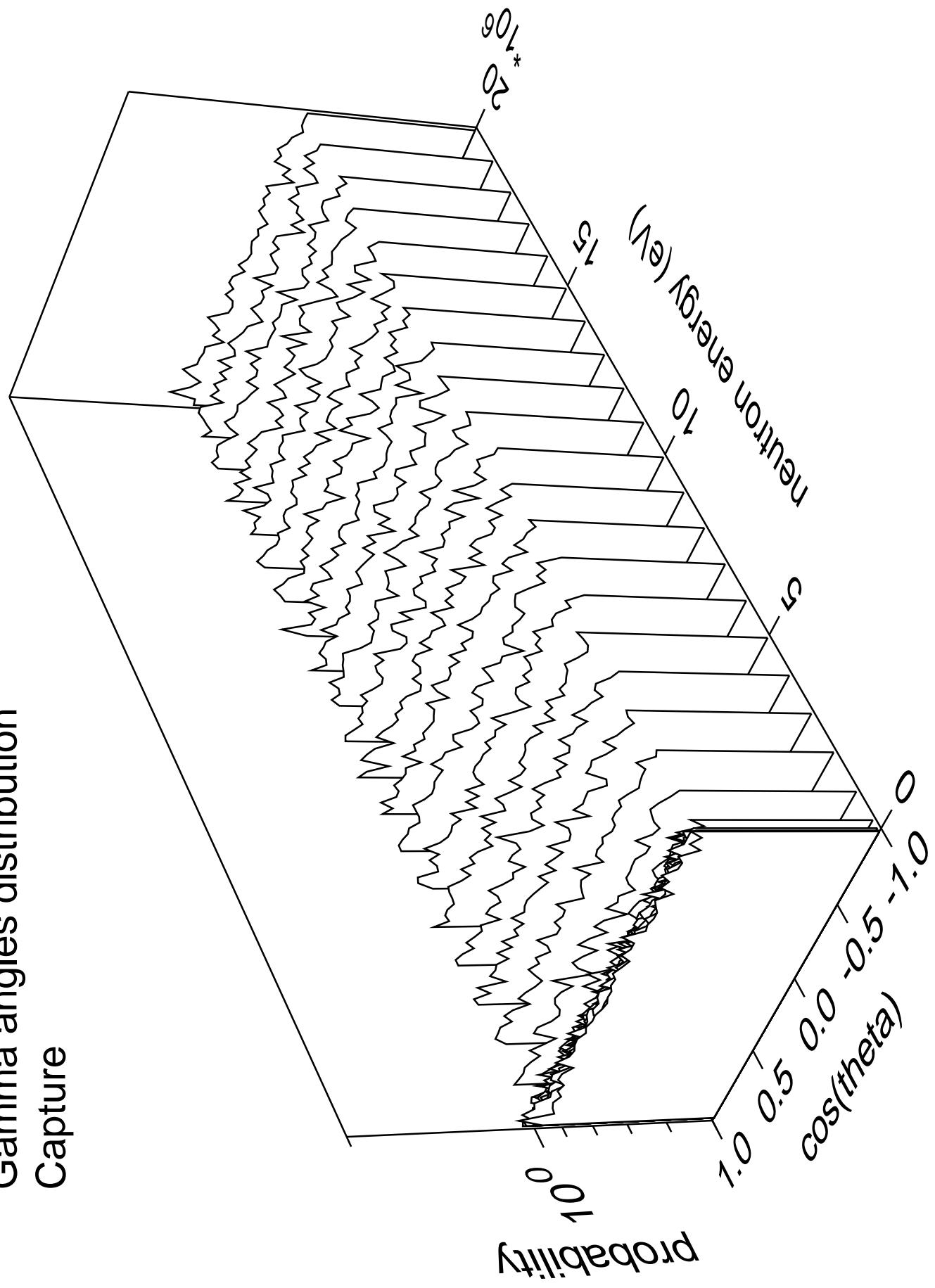




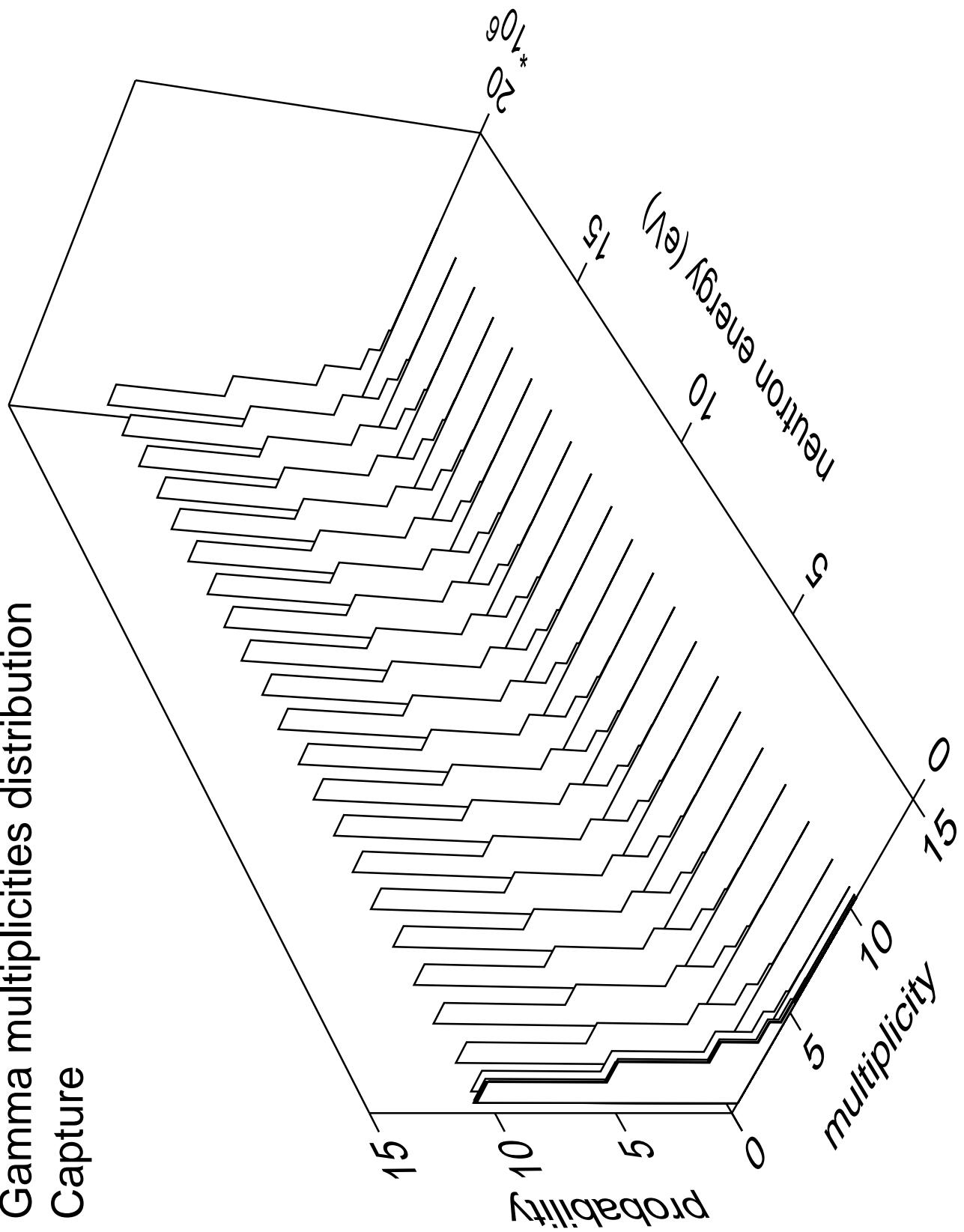
# Gamma energy distribution Capture

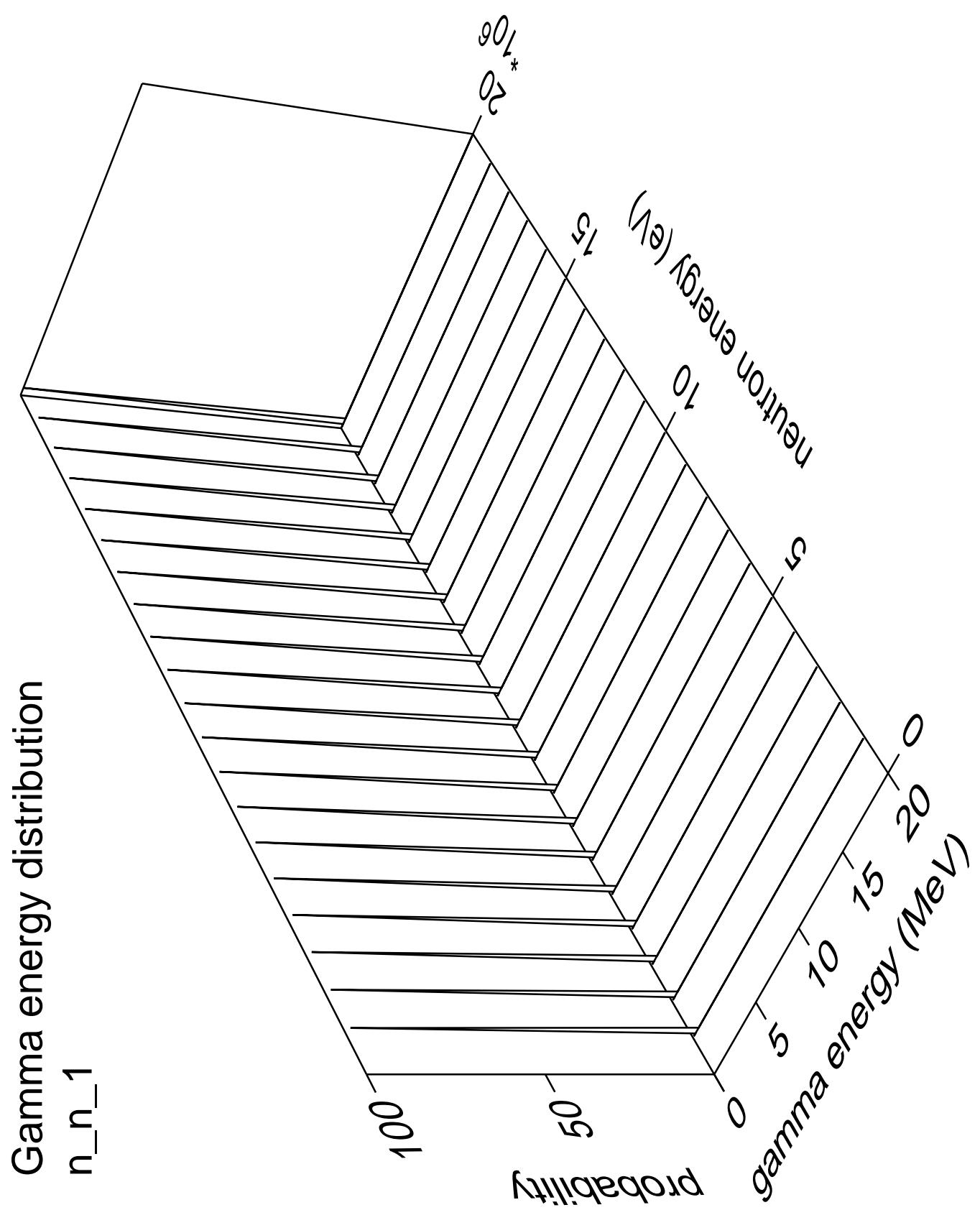


# Gamma angles distribution Capture



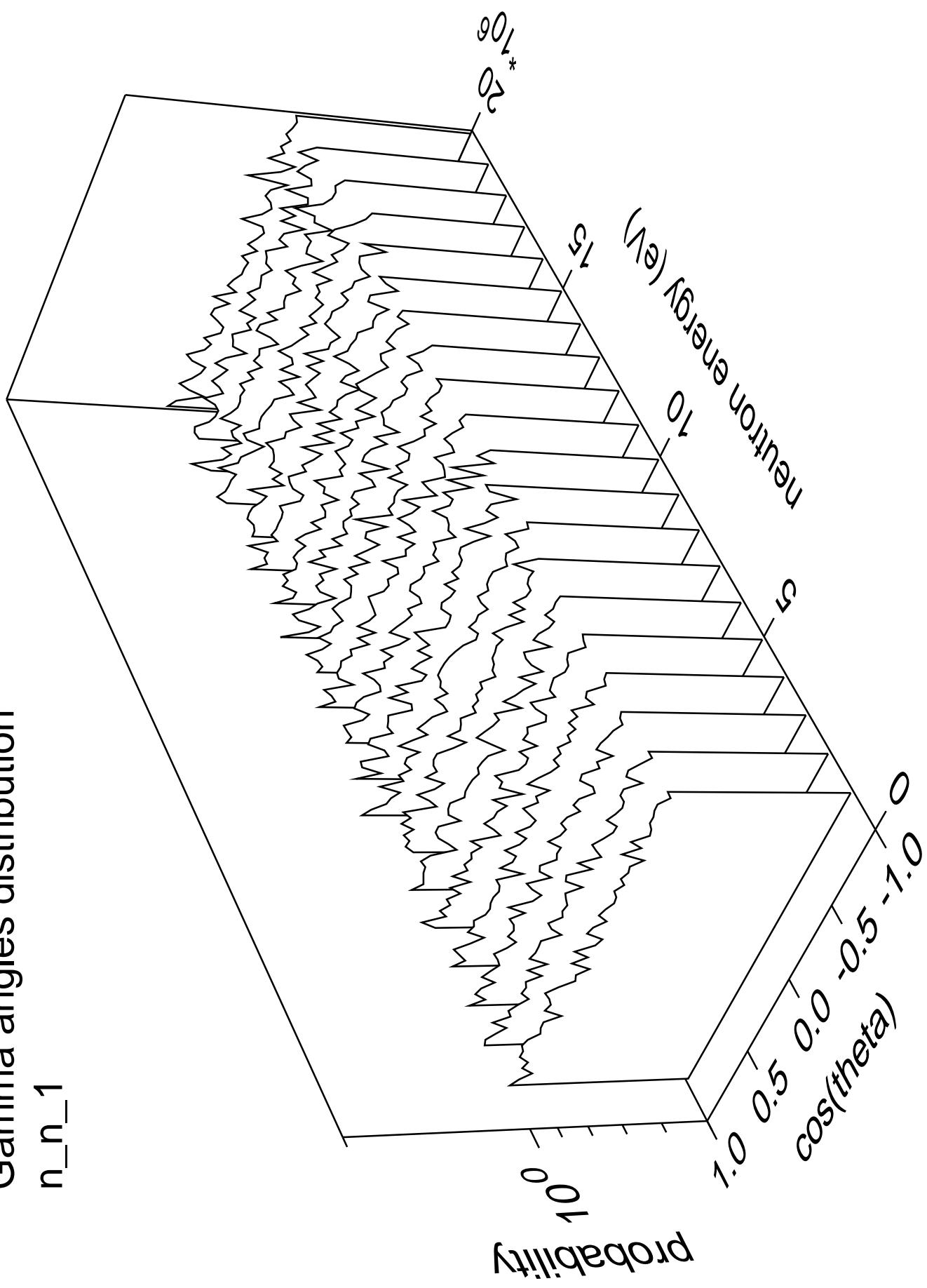
# Gamma multiplicities distribution Capture





Gamma angles distribution

$n_{n_1}$



Gamma multiplicities distribution

