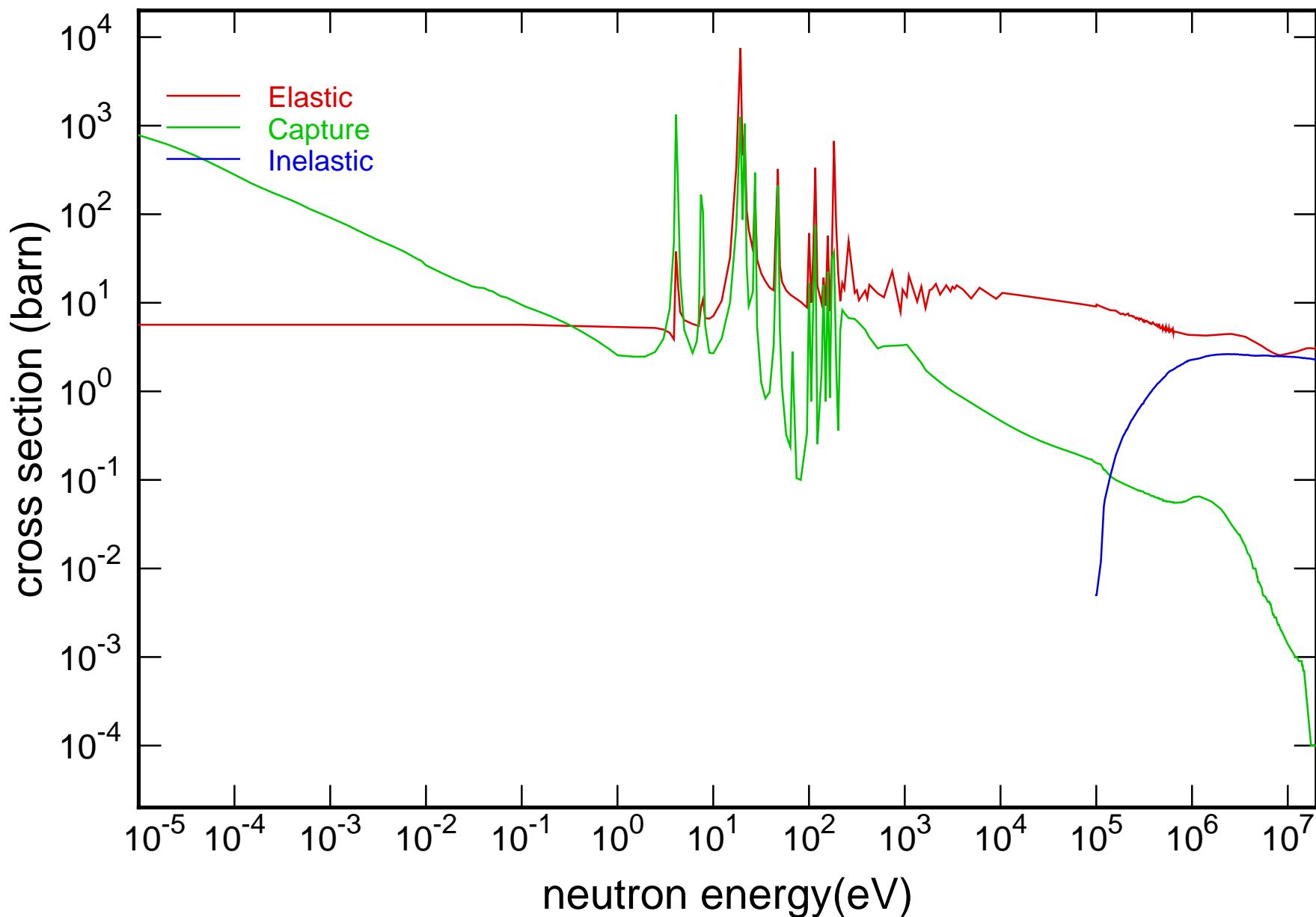
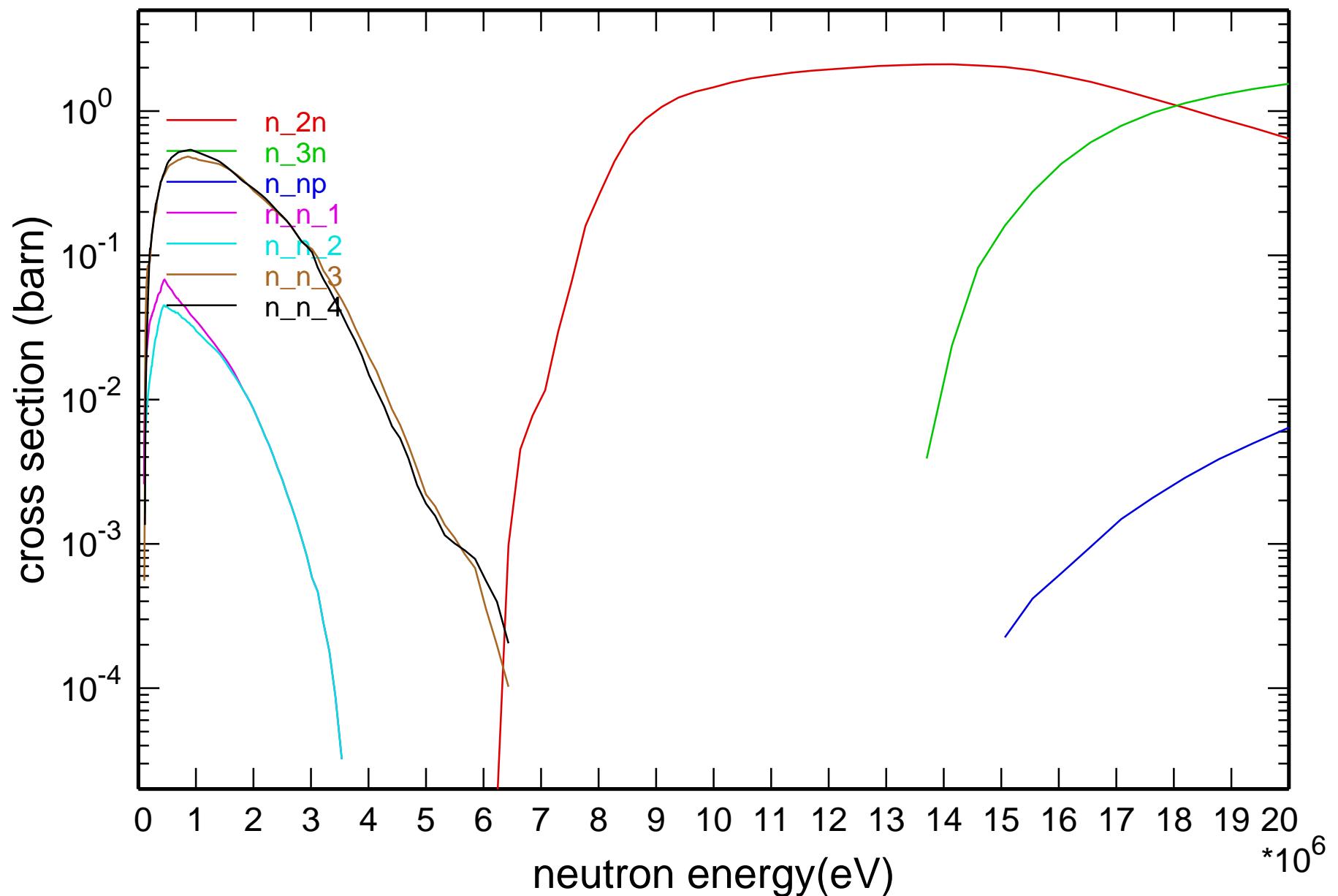


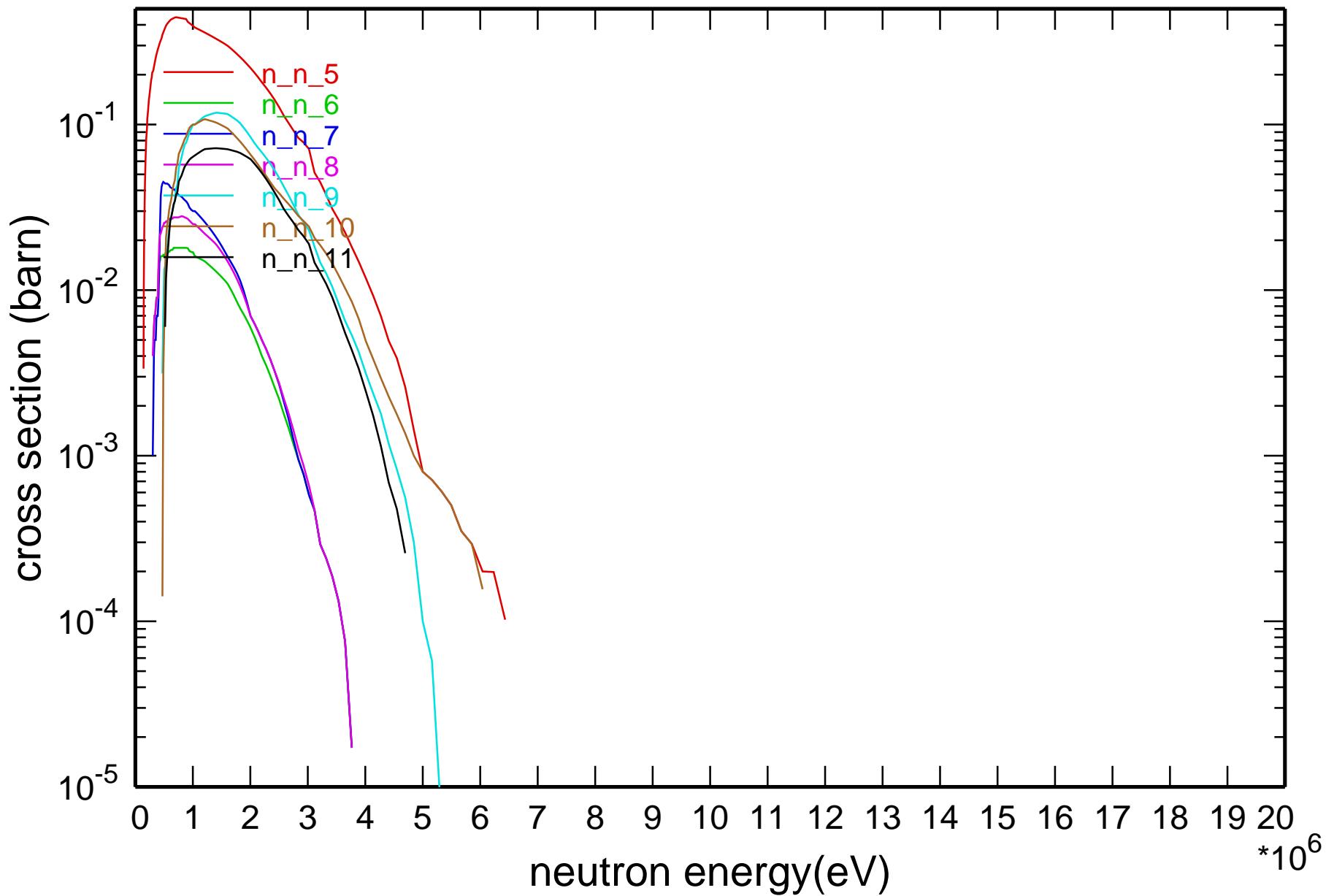
Main Cross Sections



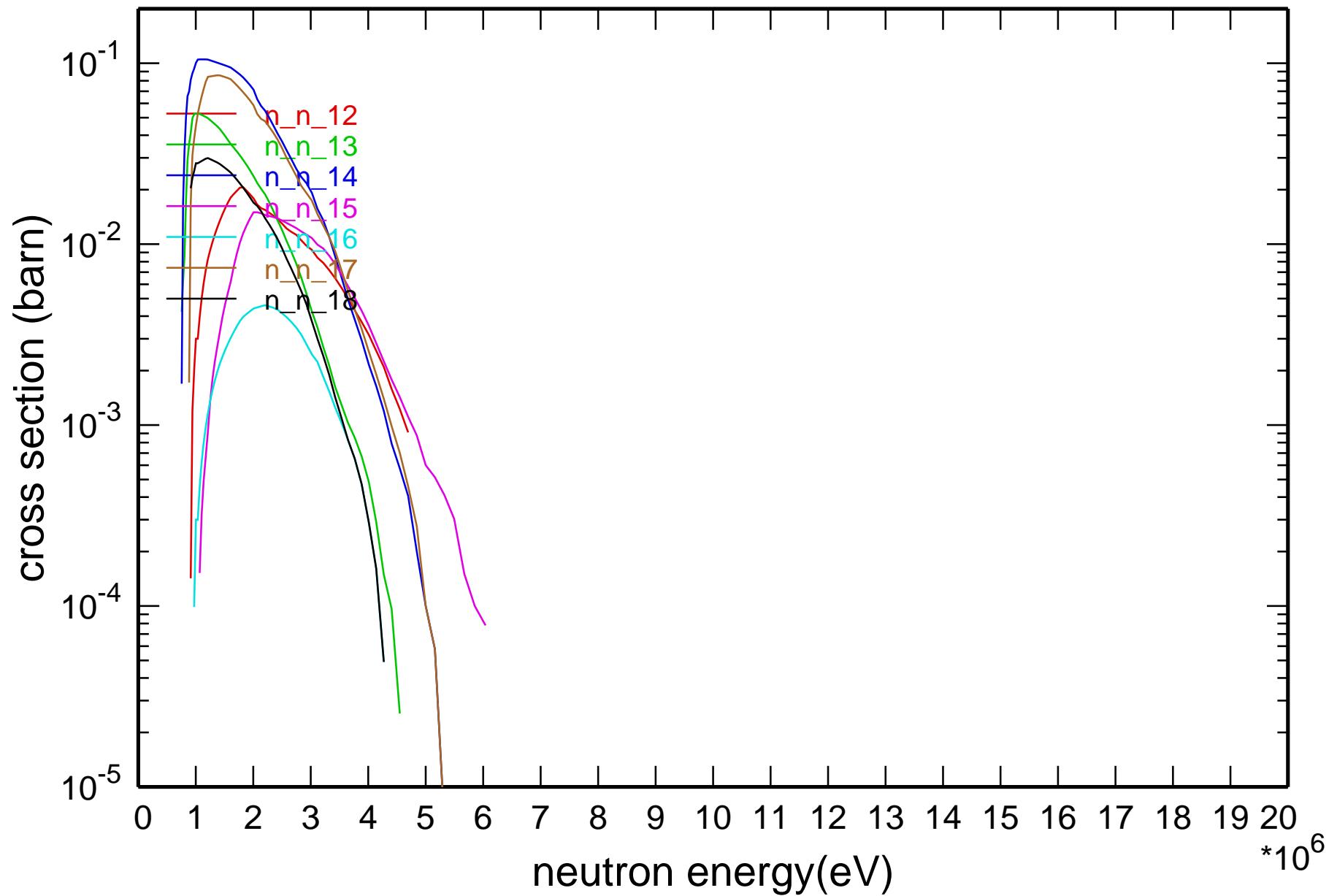
Cross Section



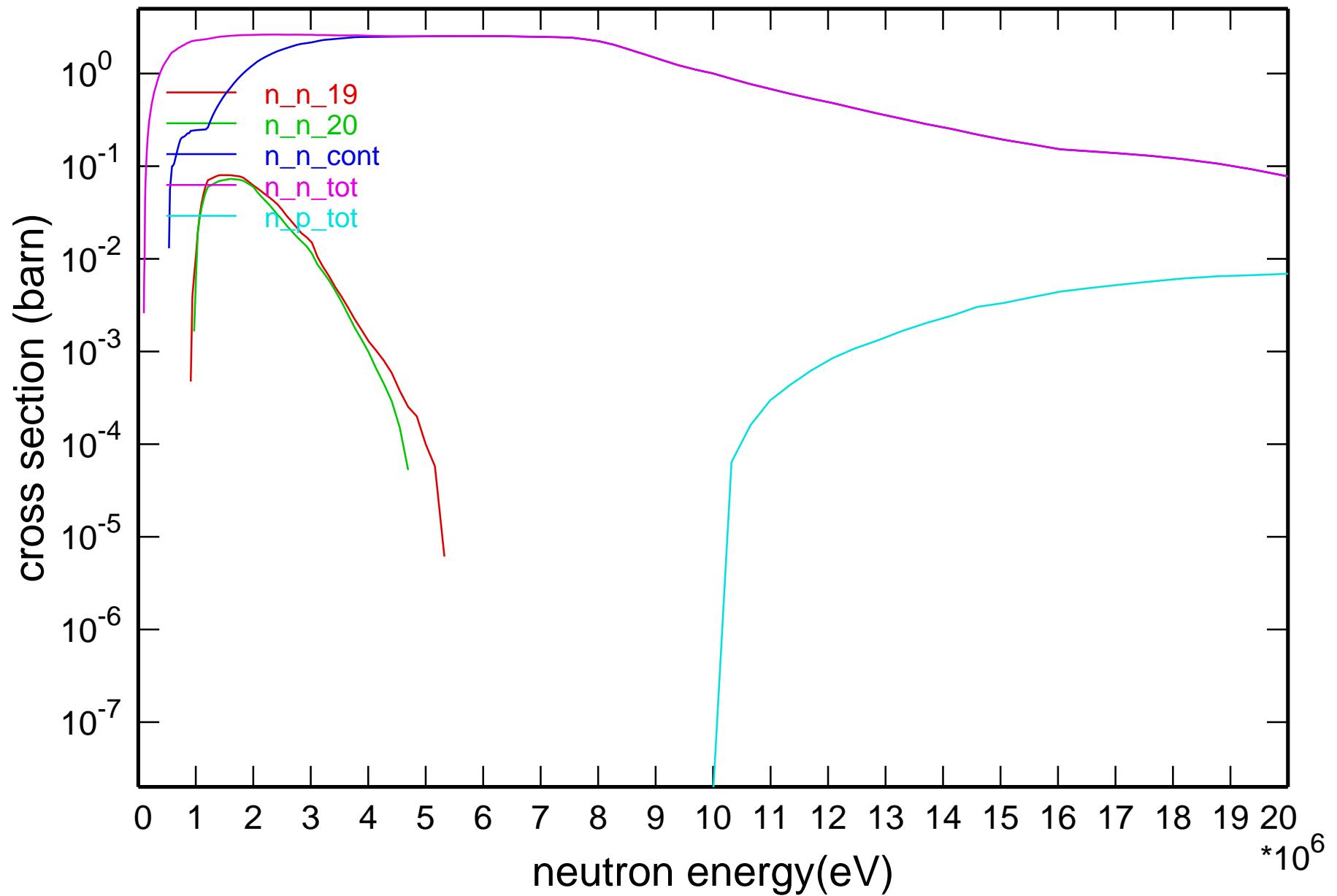
Cross Section

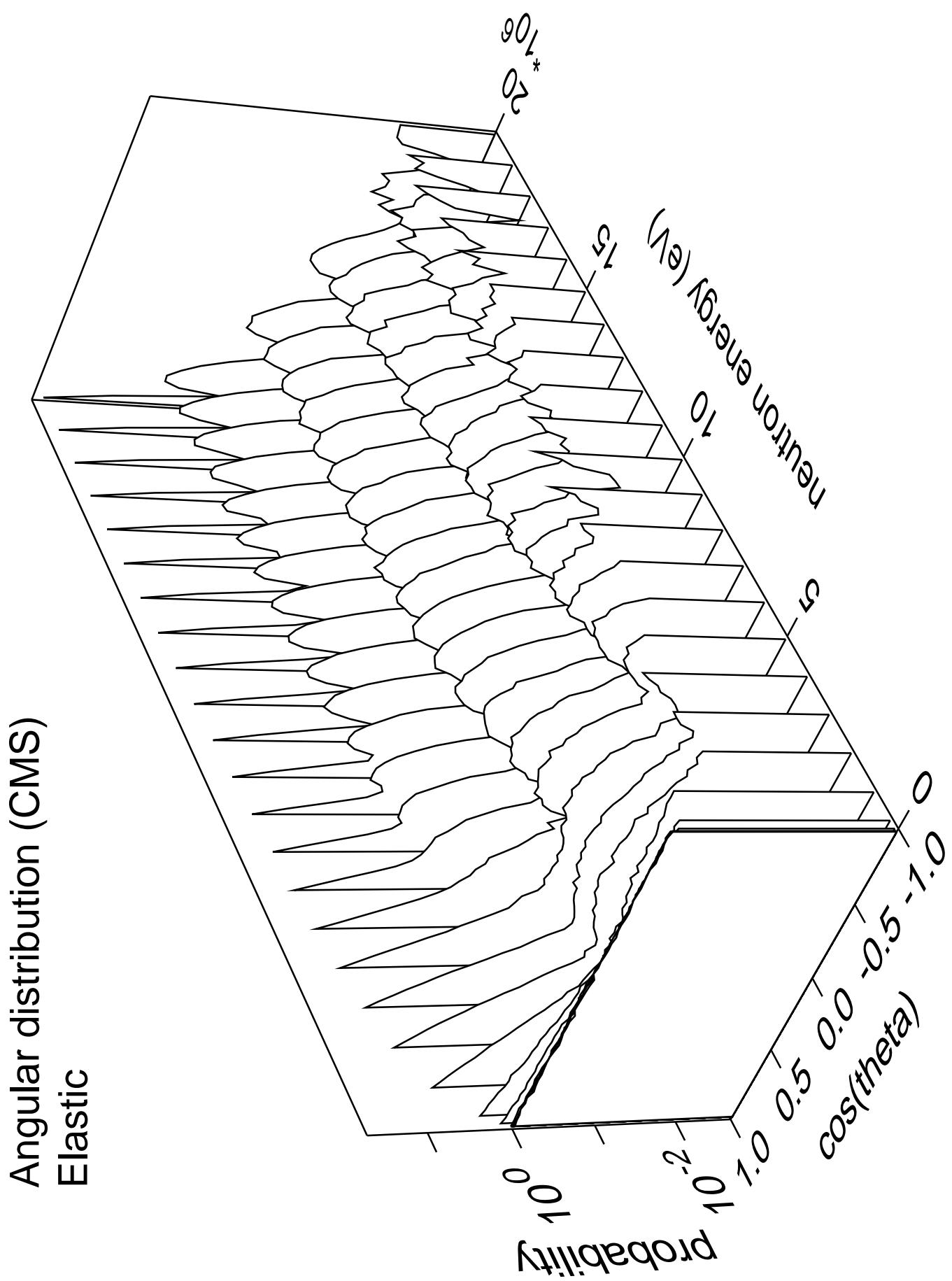


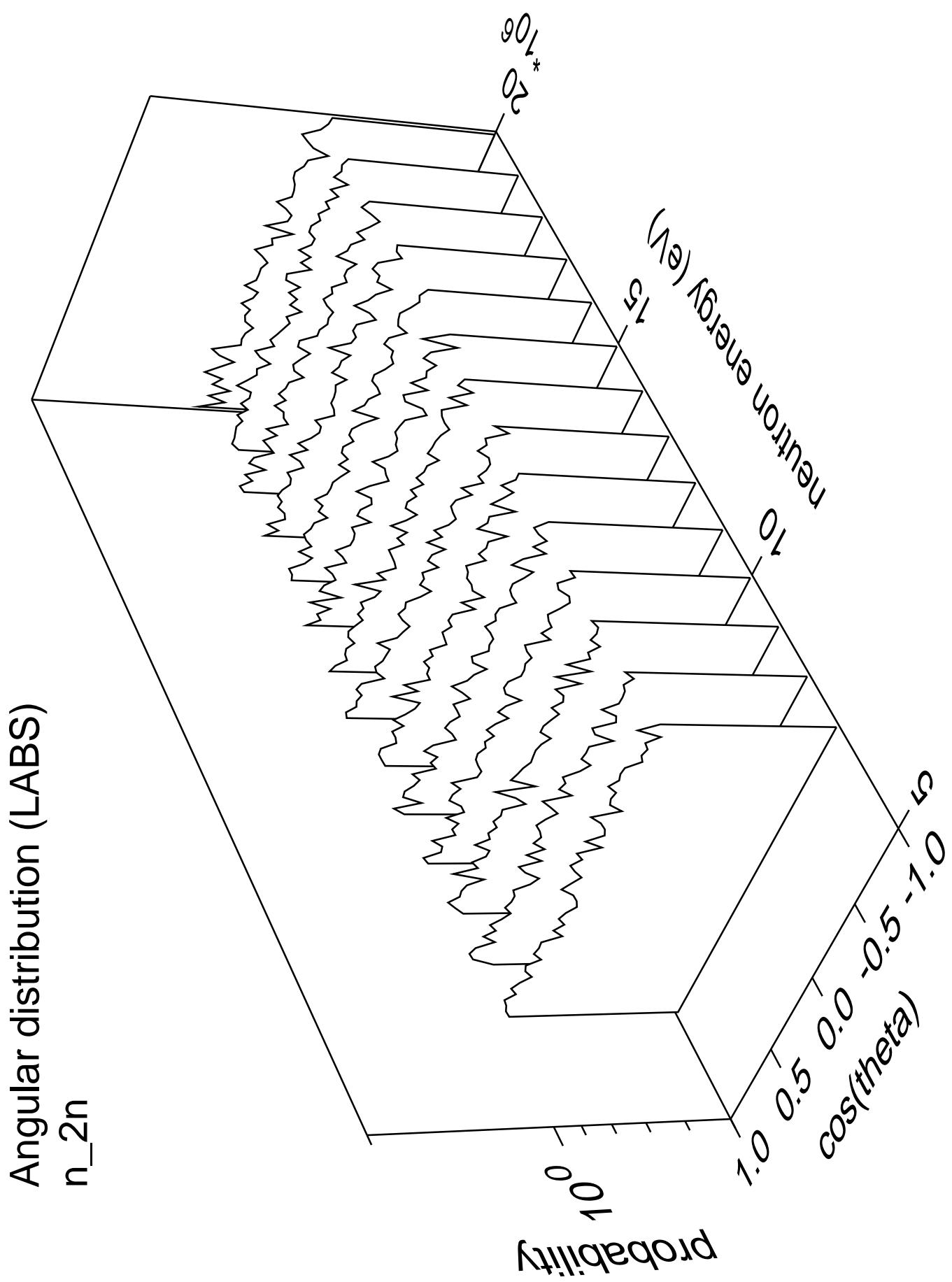
Cross Section



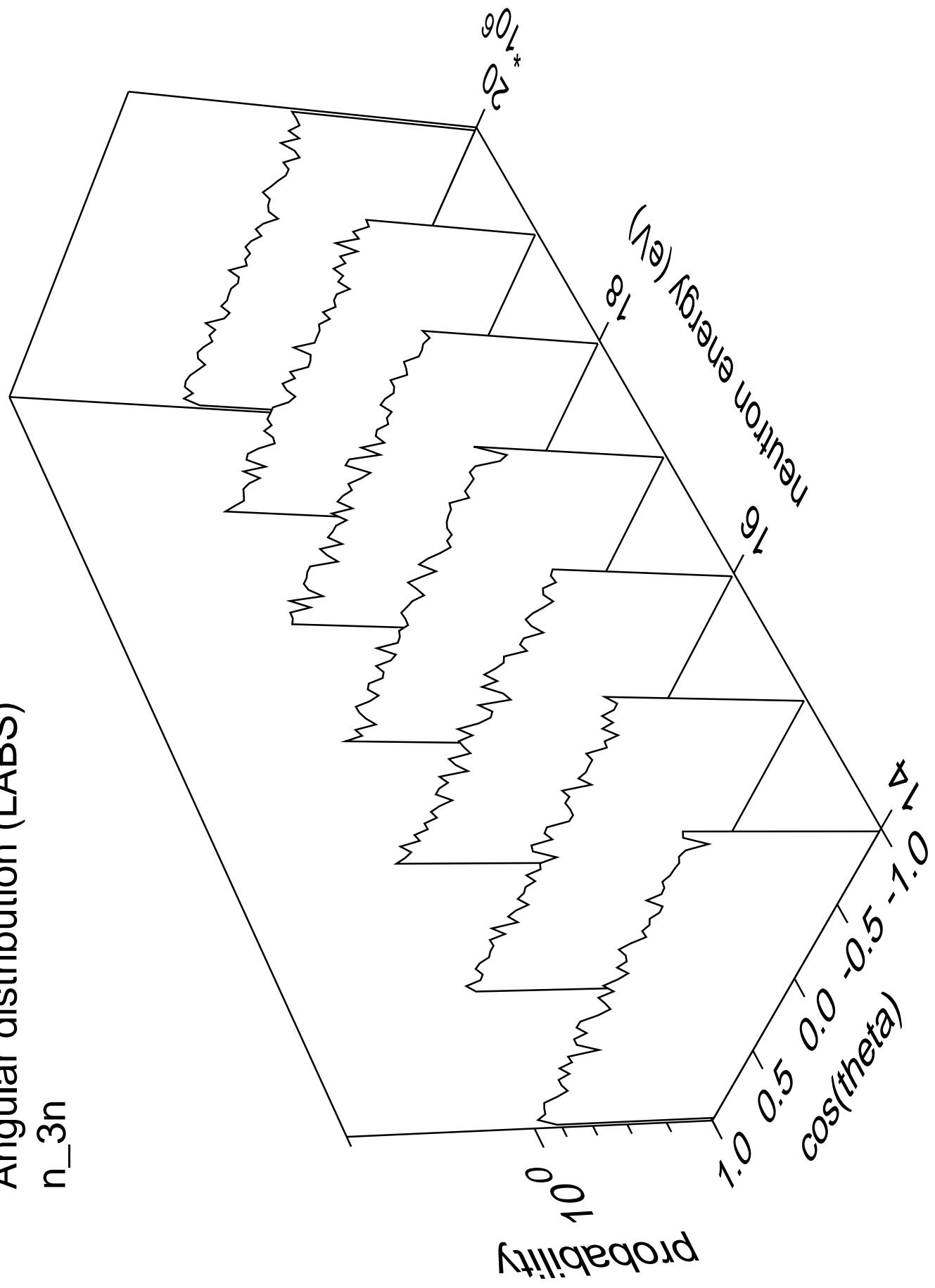
Cross Section

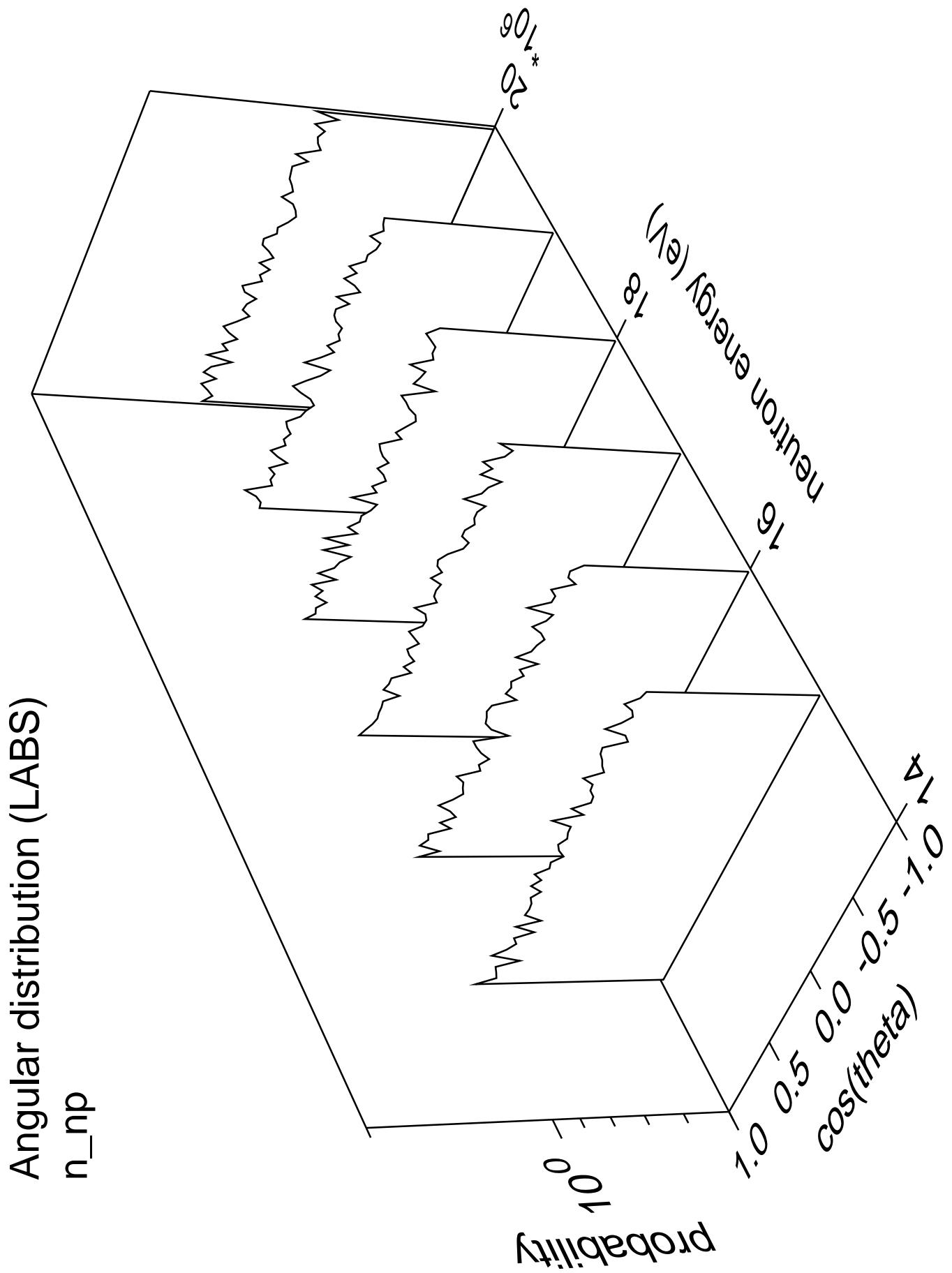


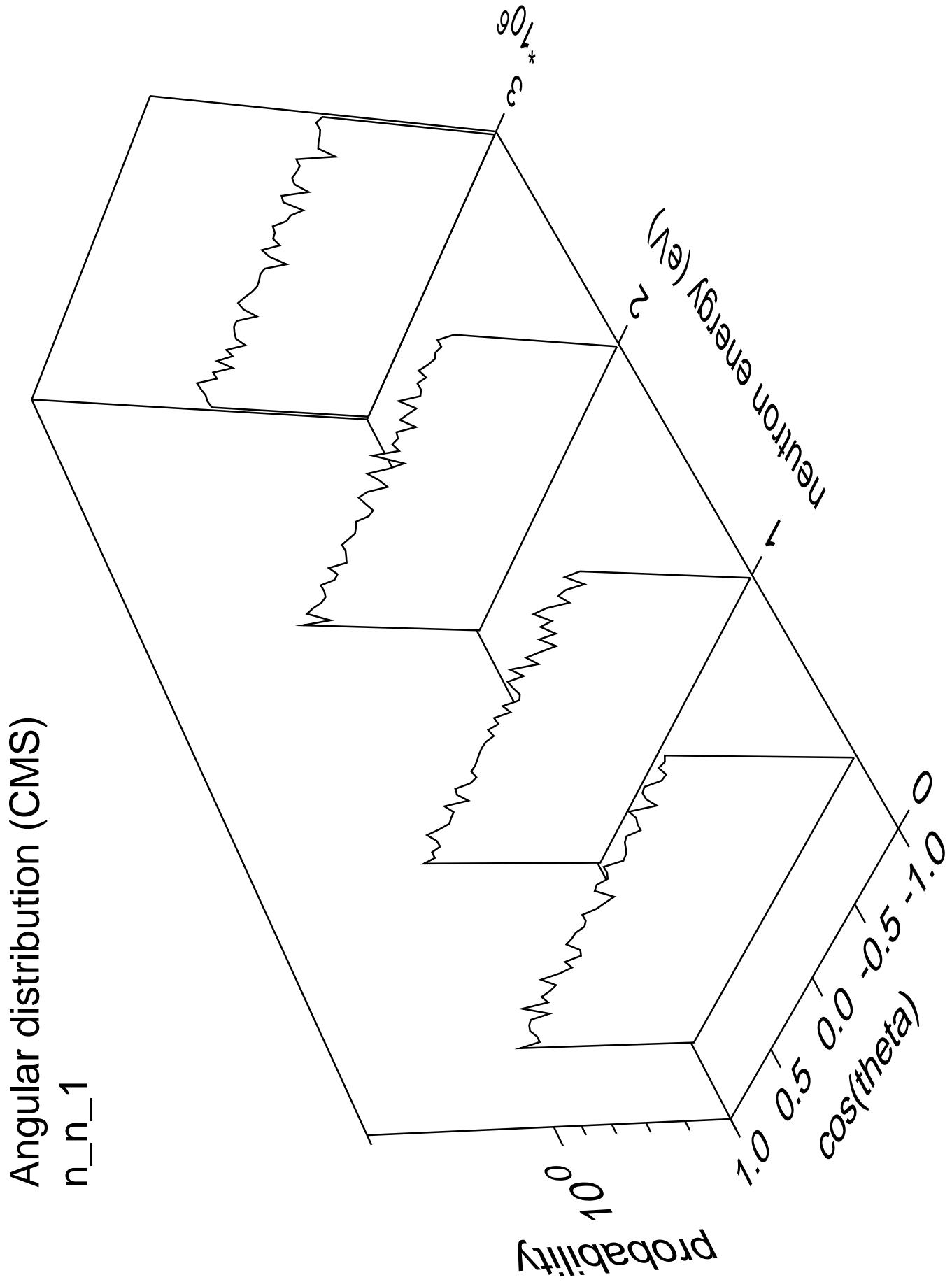


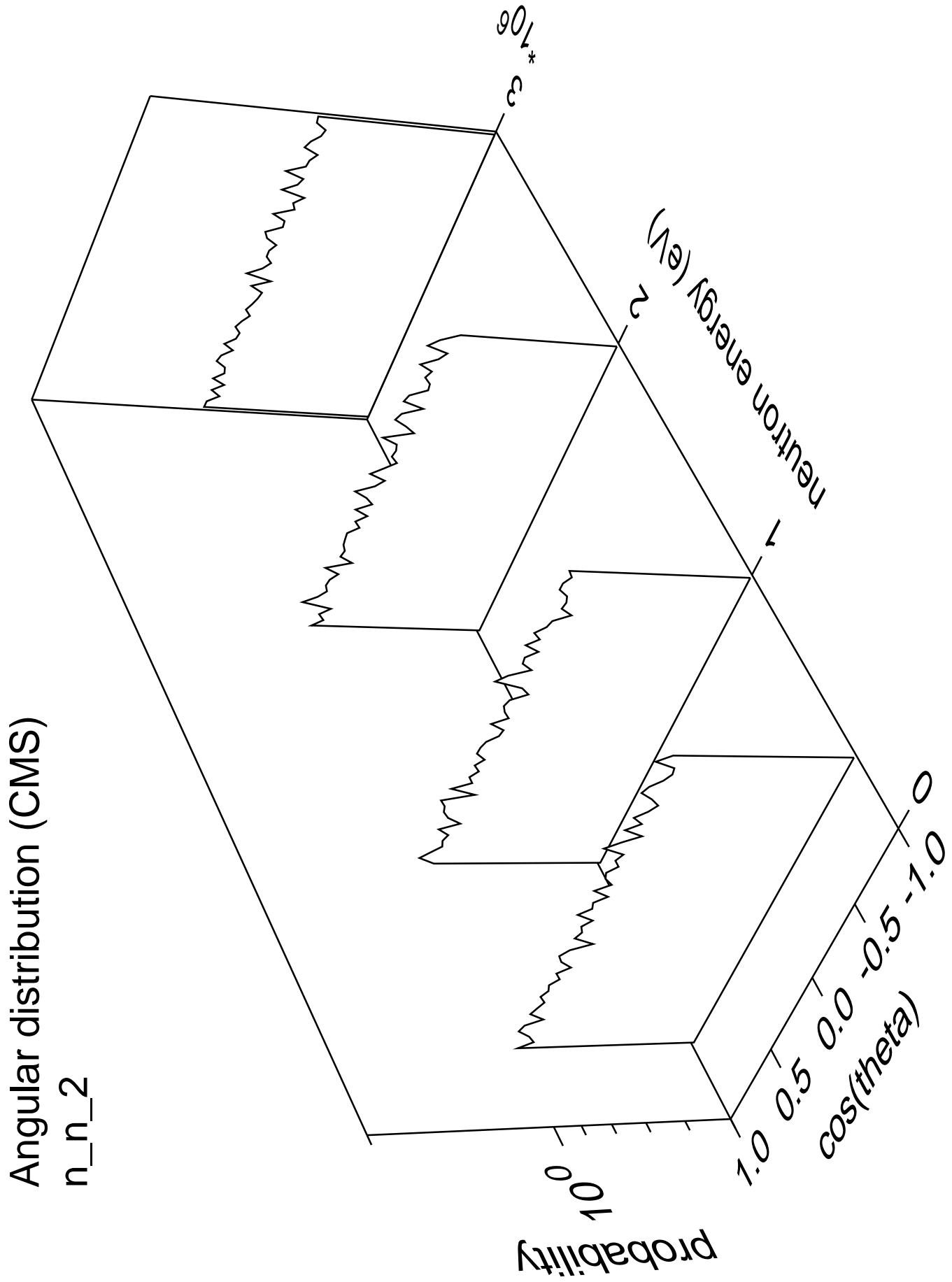


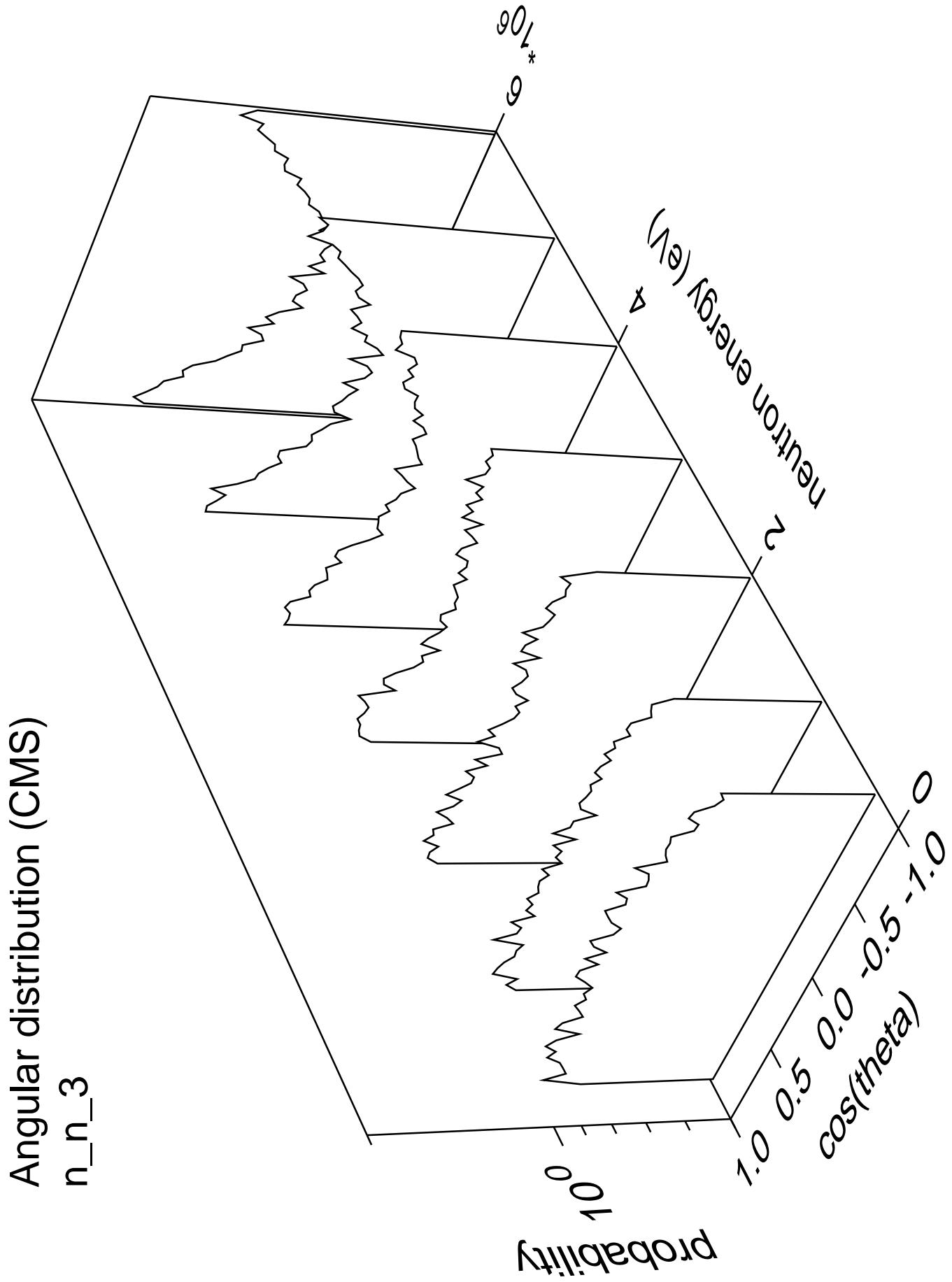
Angular distribution (LABS)
 n_{3n}

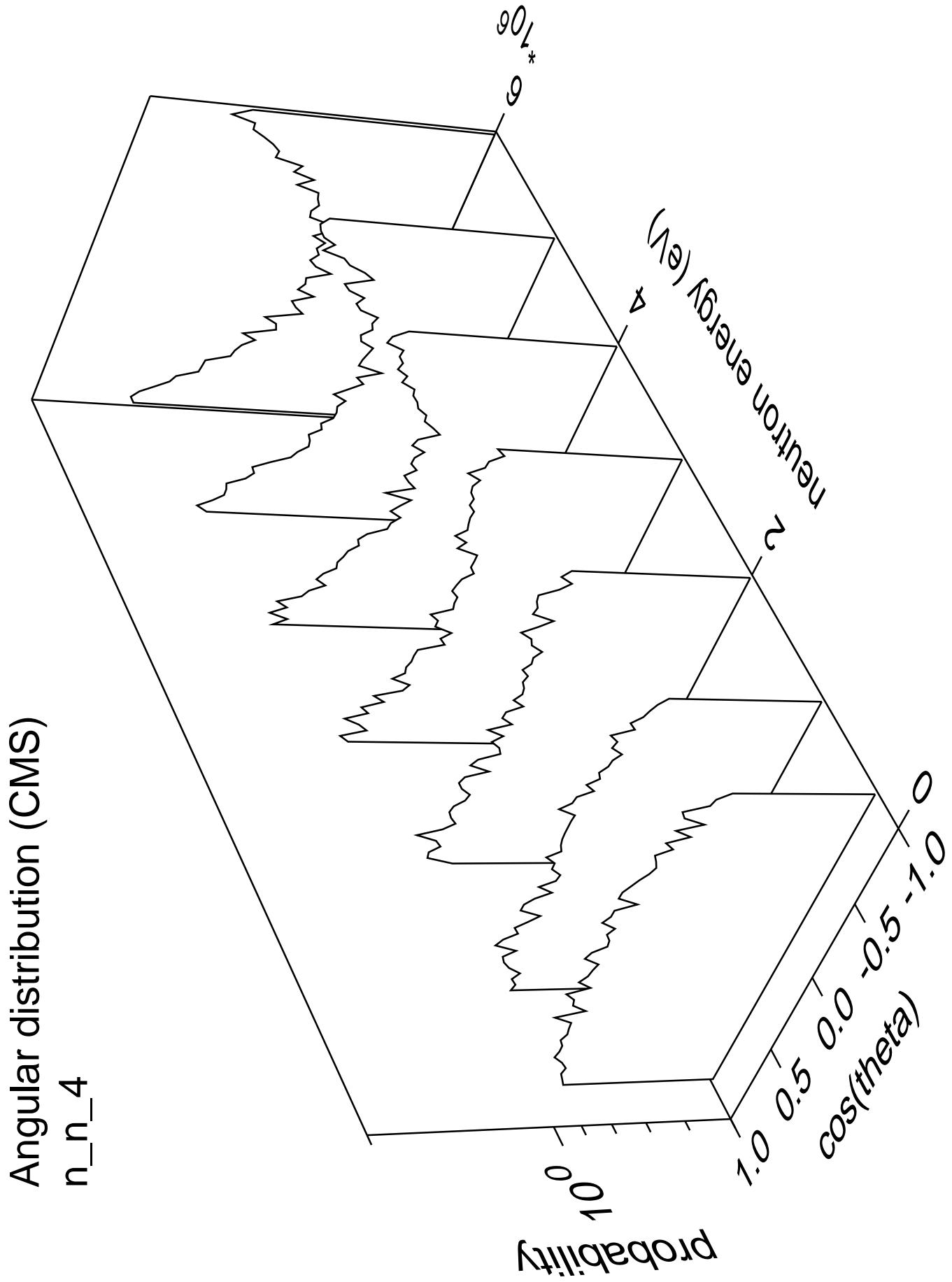


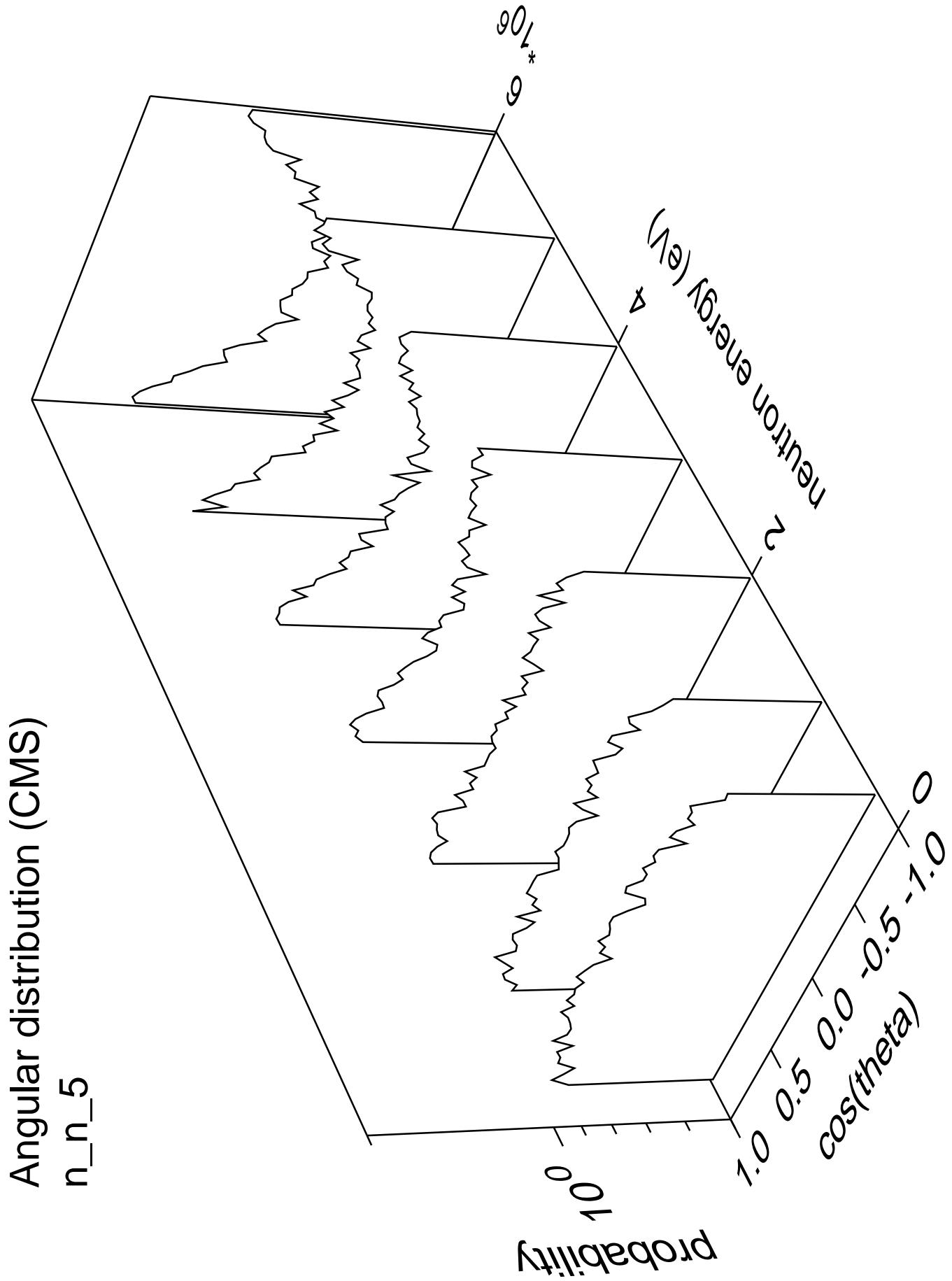


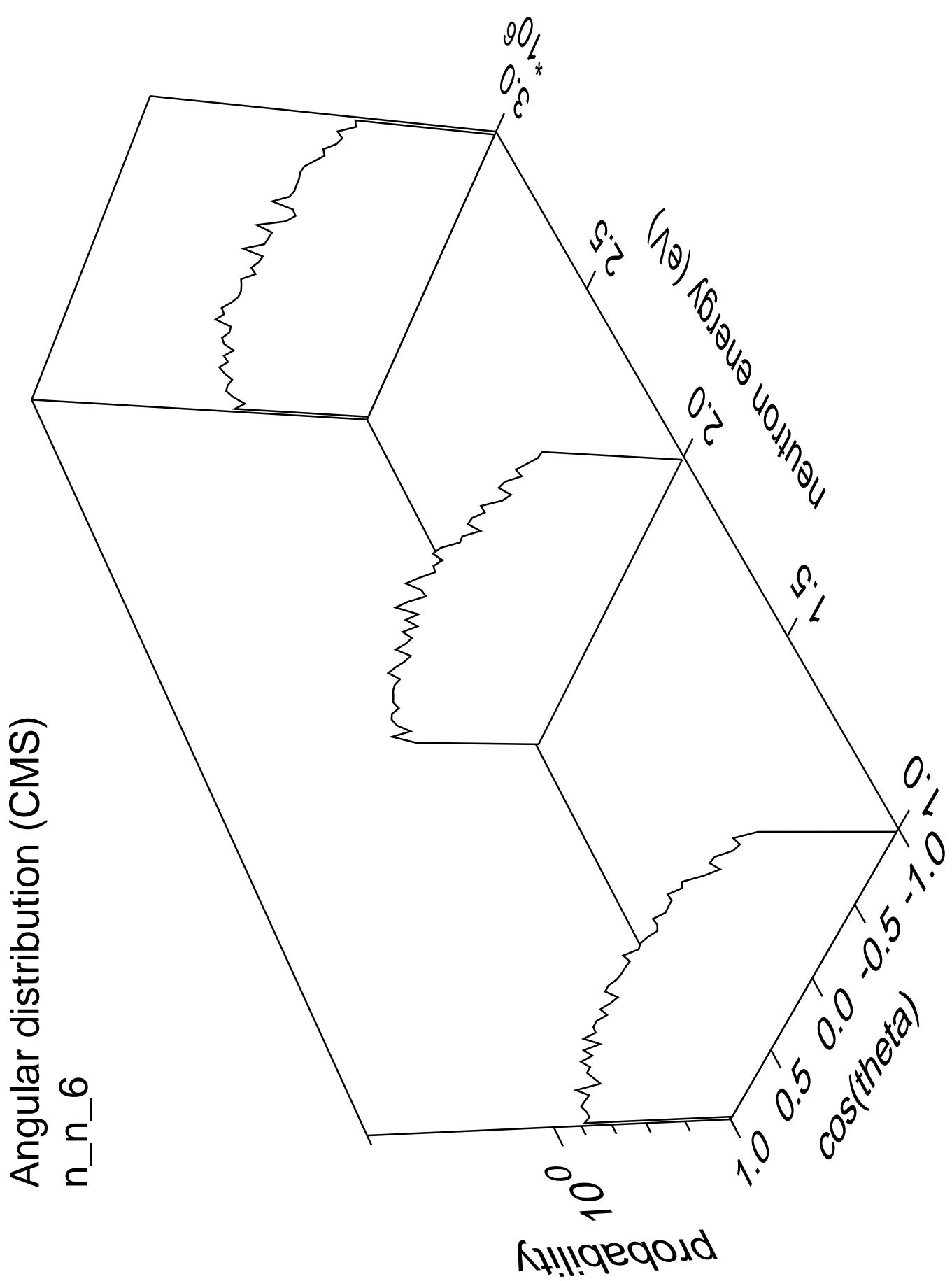


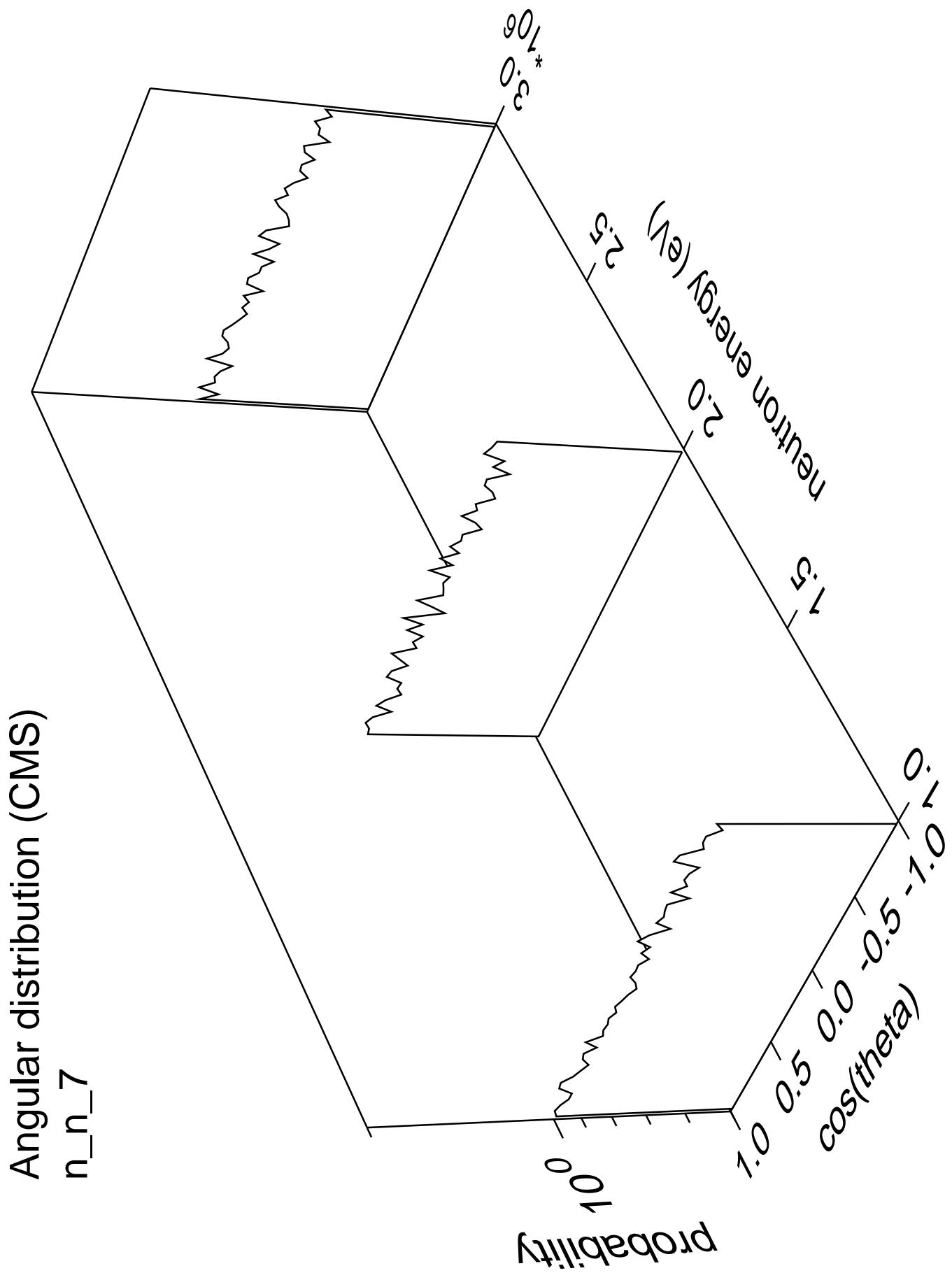


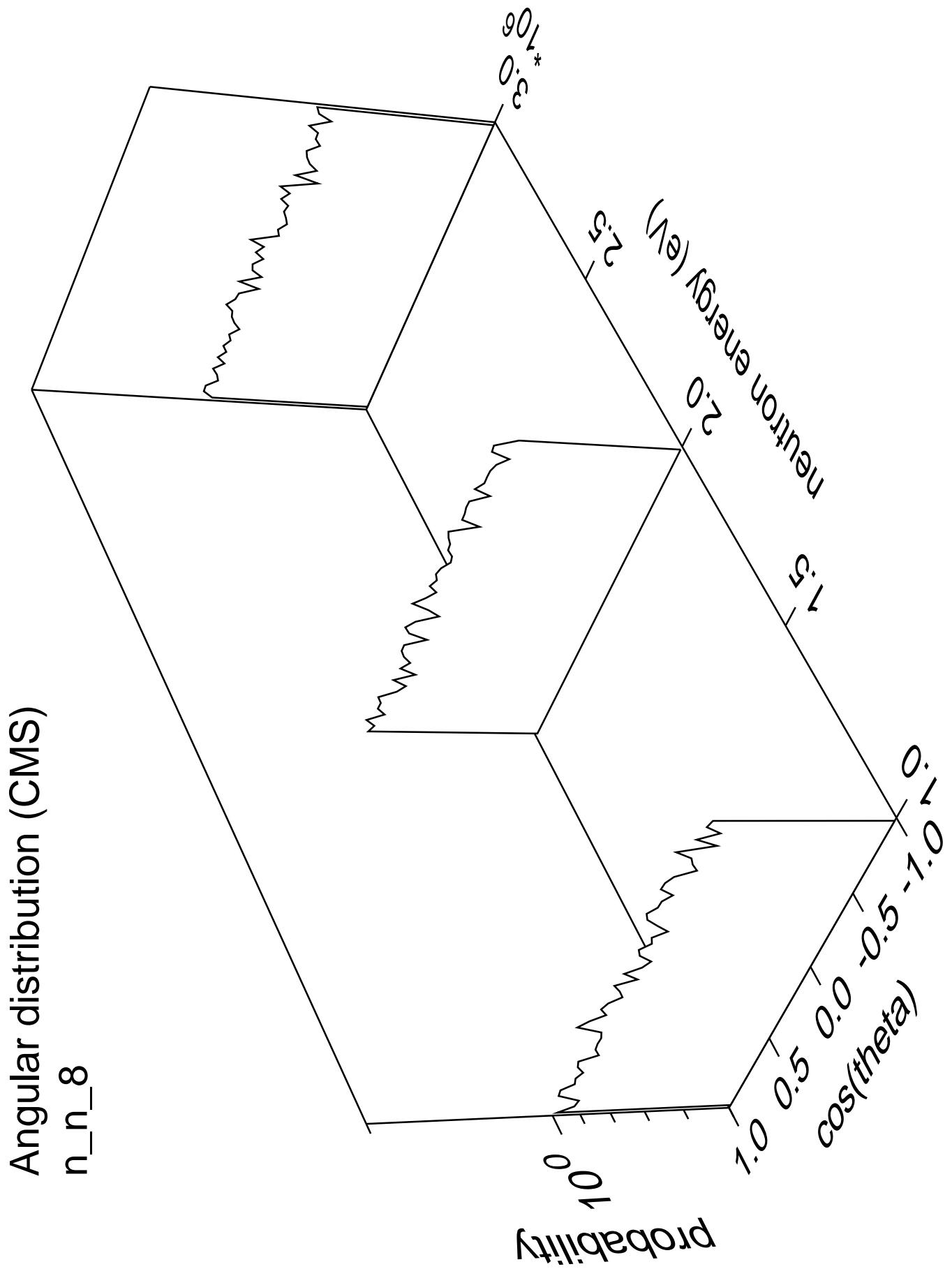


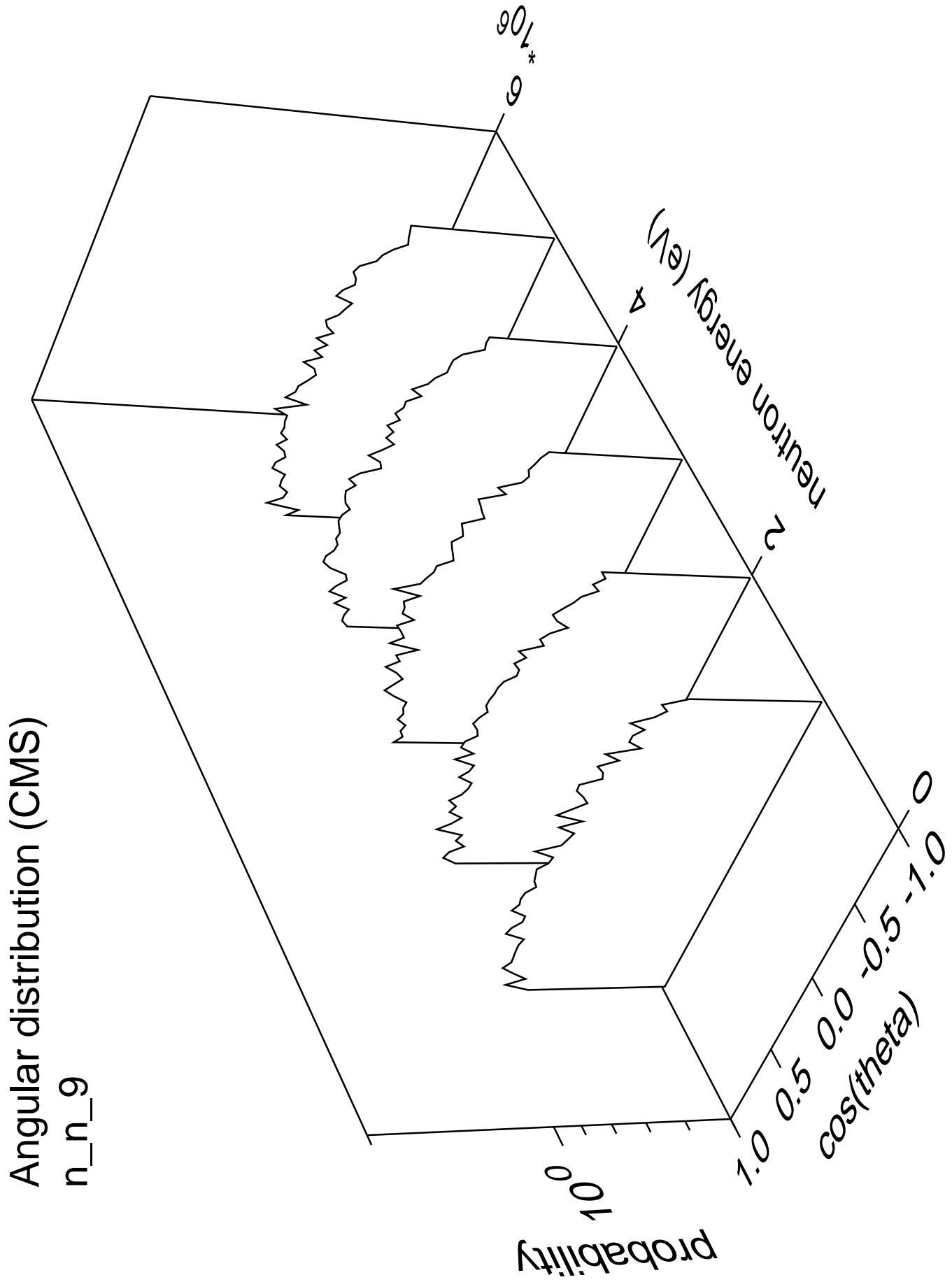


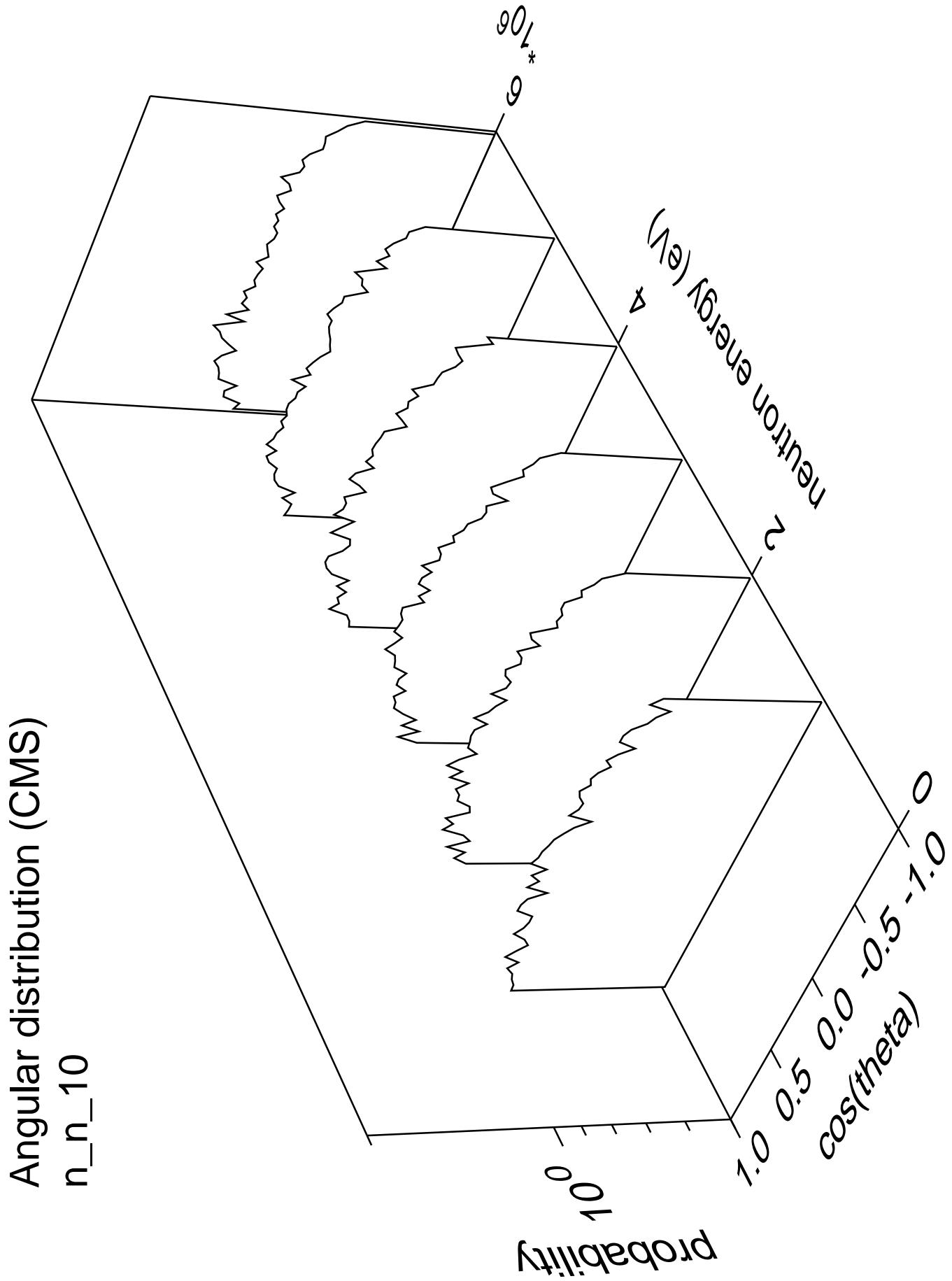


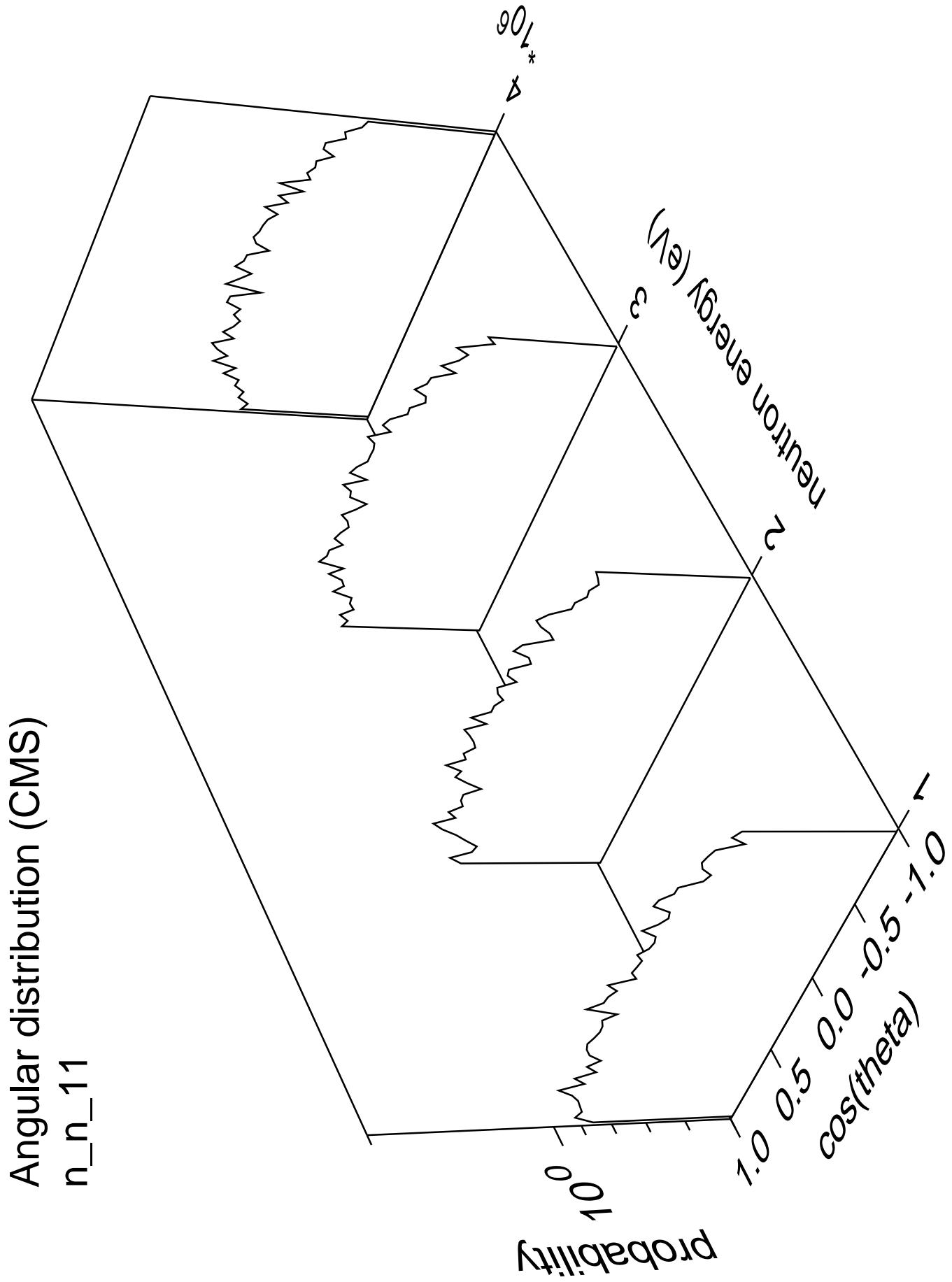


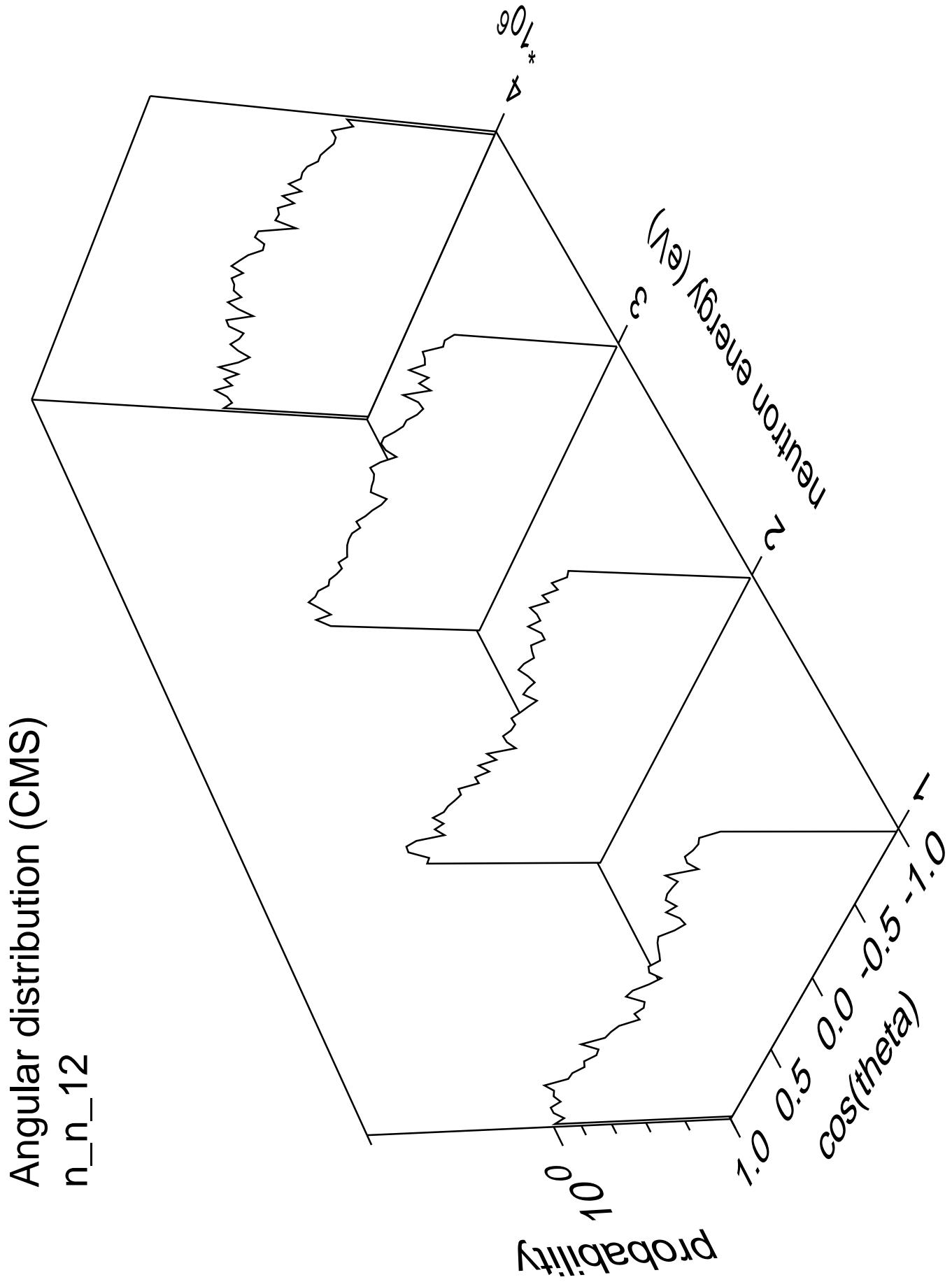












Angular distribution (CMS)
n_n_13

Probability

10^0

10^6

*

Δ

γ

α

β

γ

δ

ϵ

ζ

η

κ

λ

μ

ν

ρ

σ

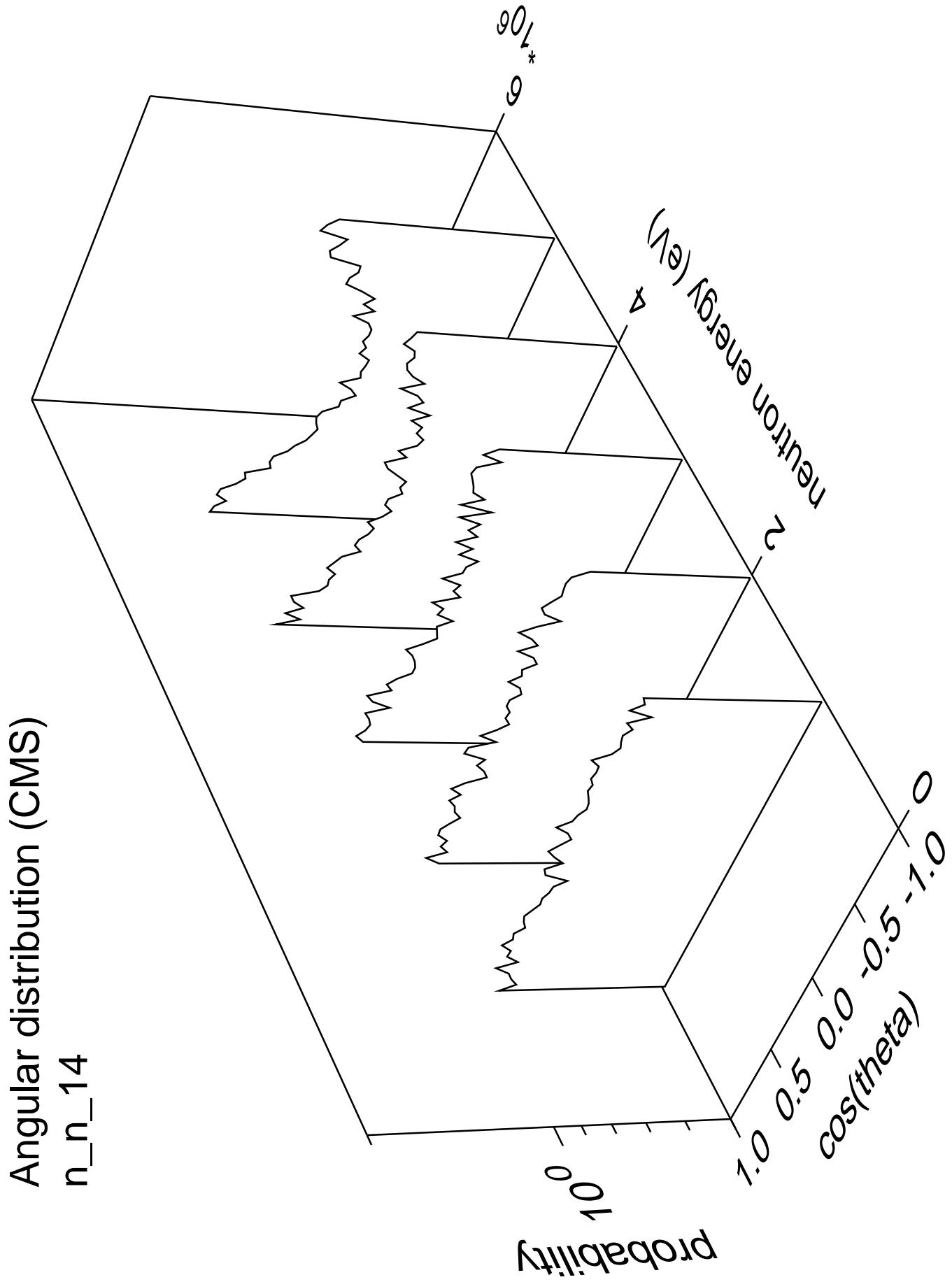
τ

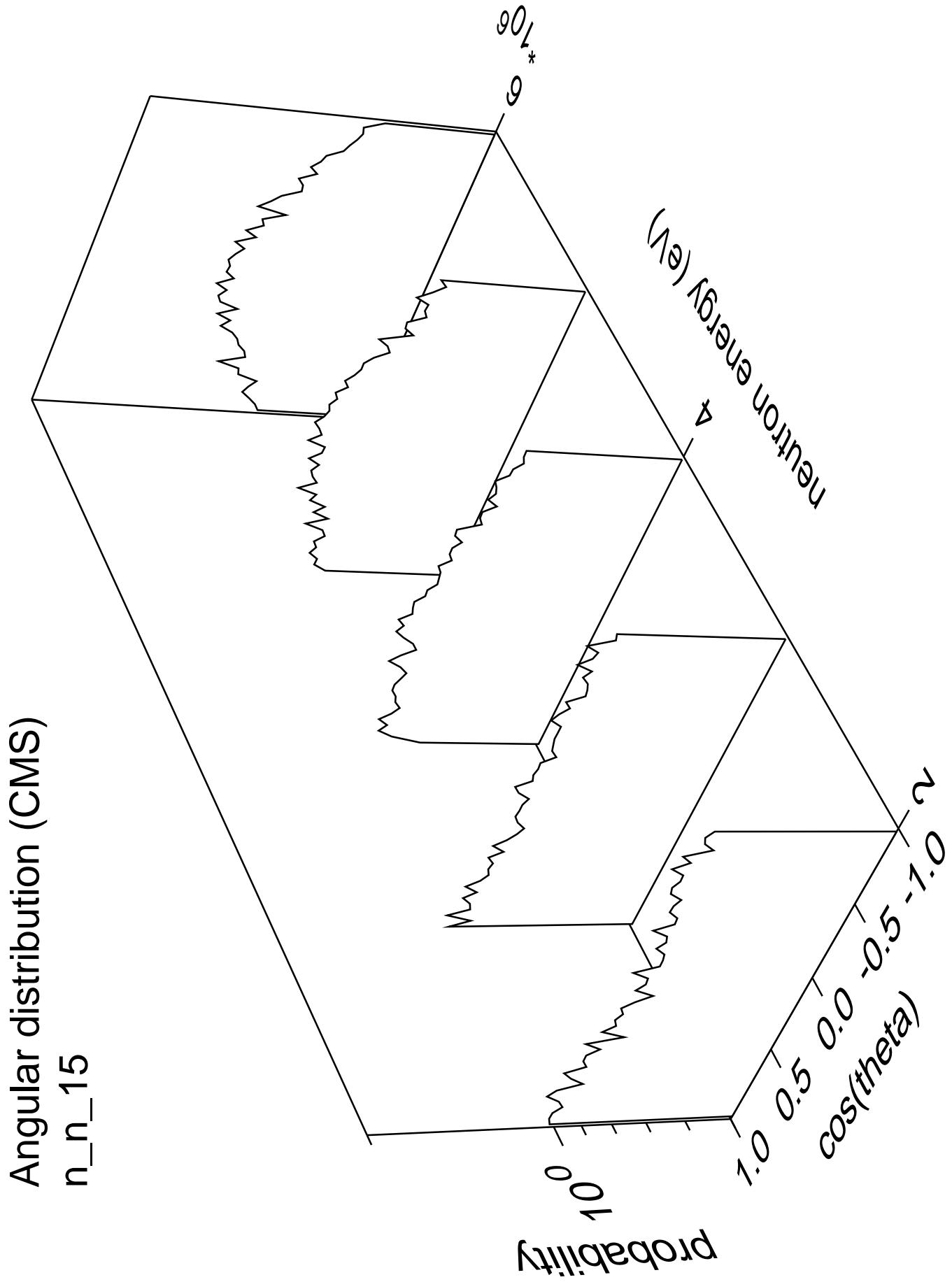
ω

ϕ

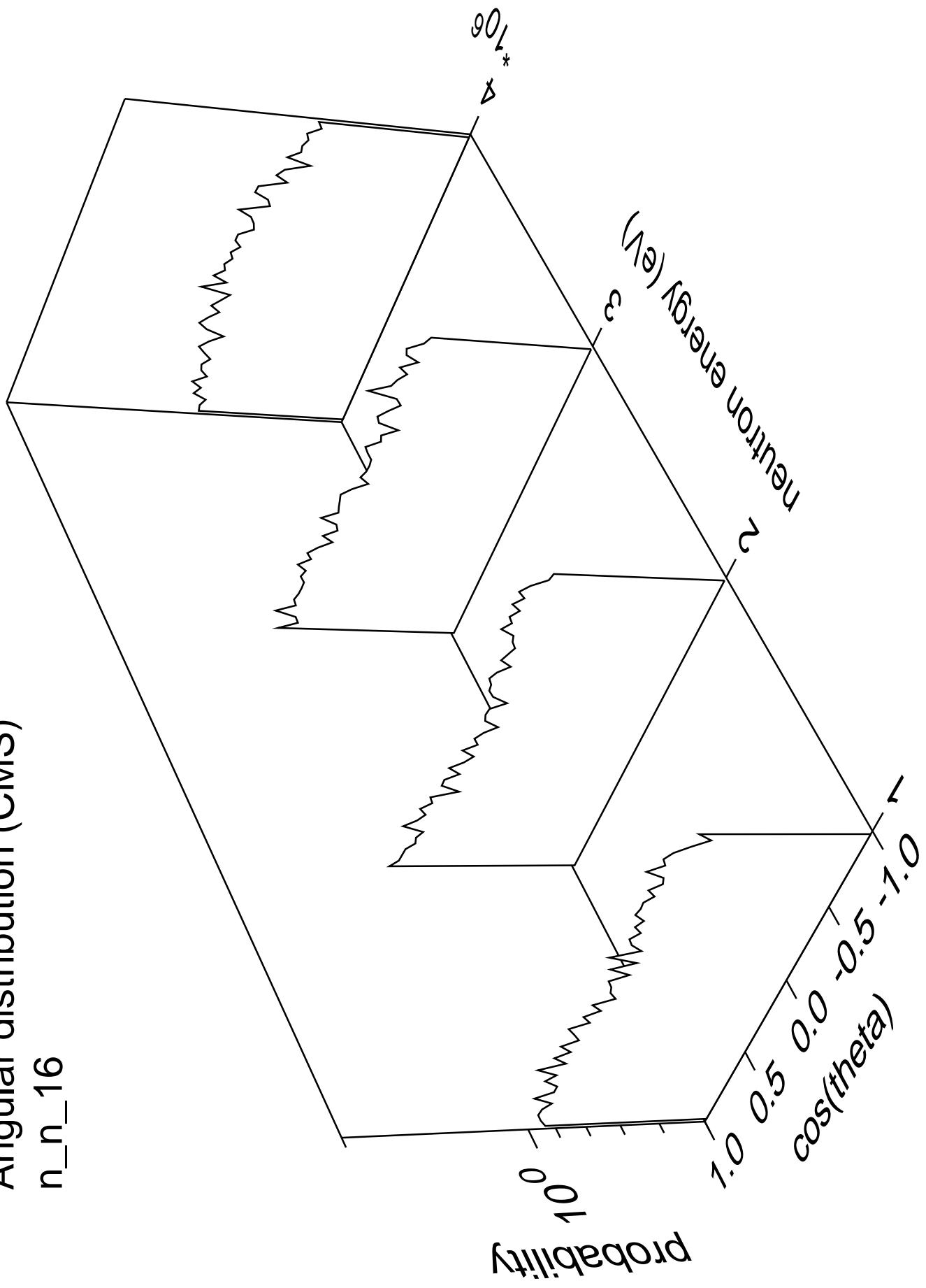
ψ

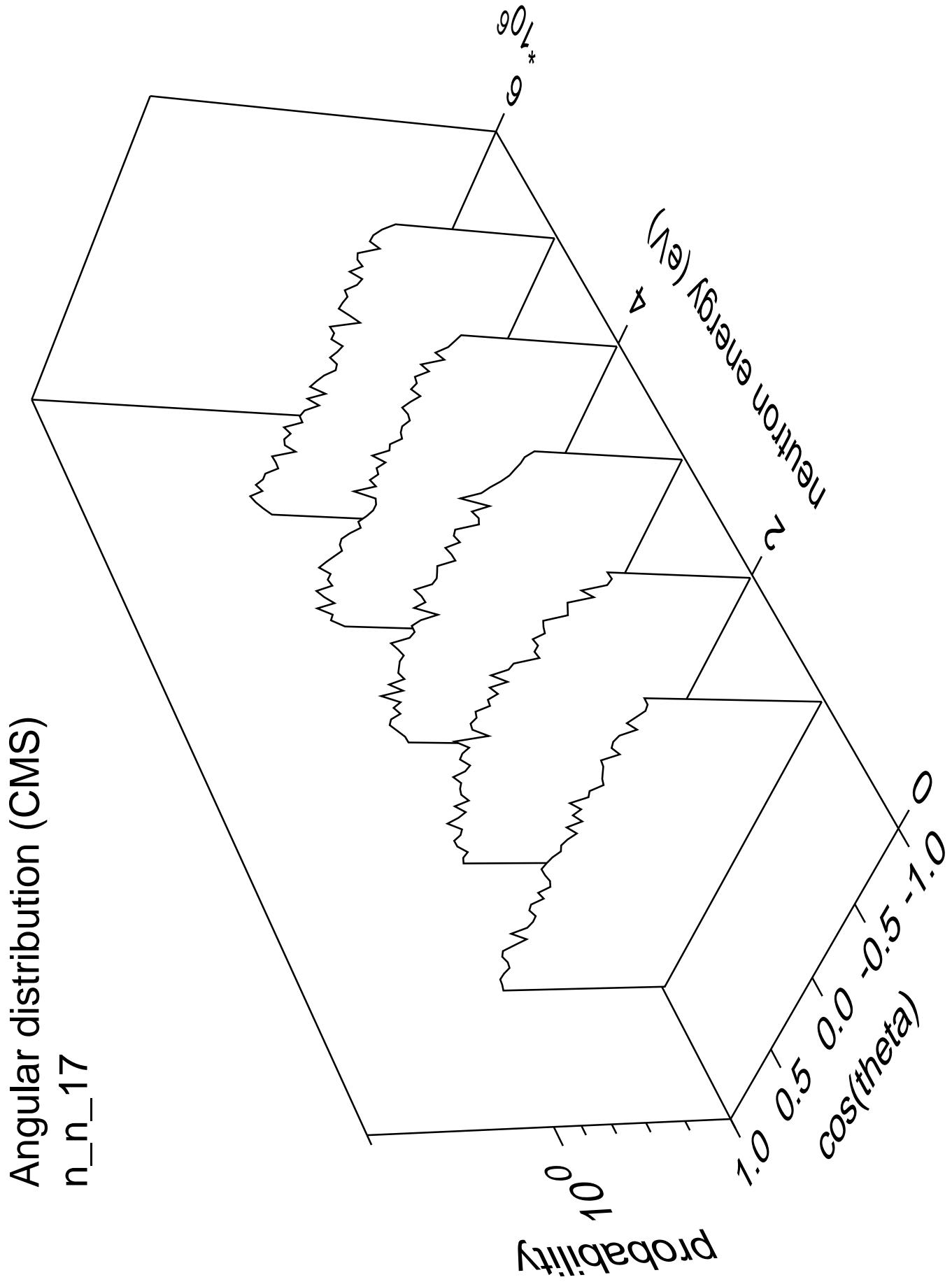
χ

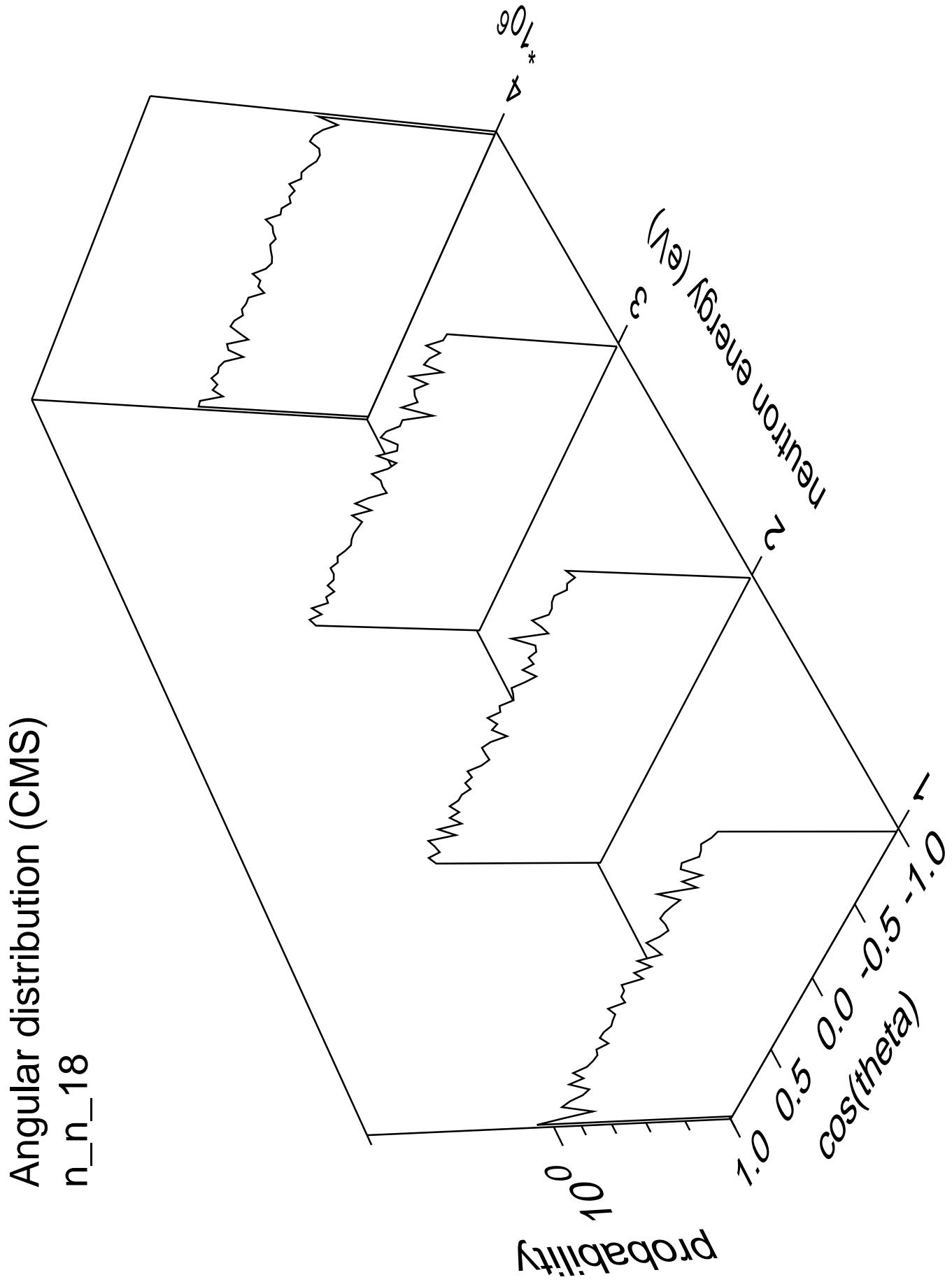


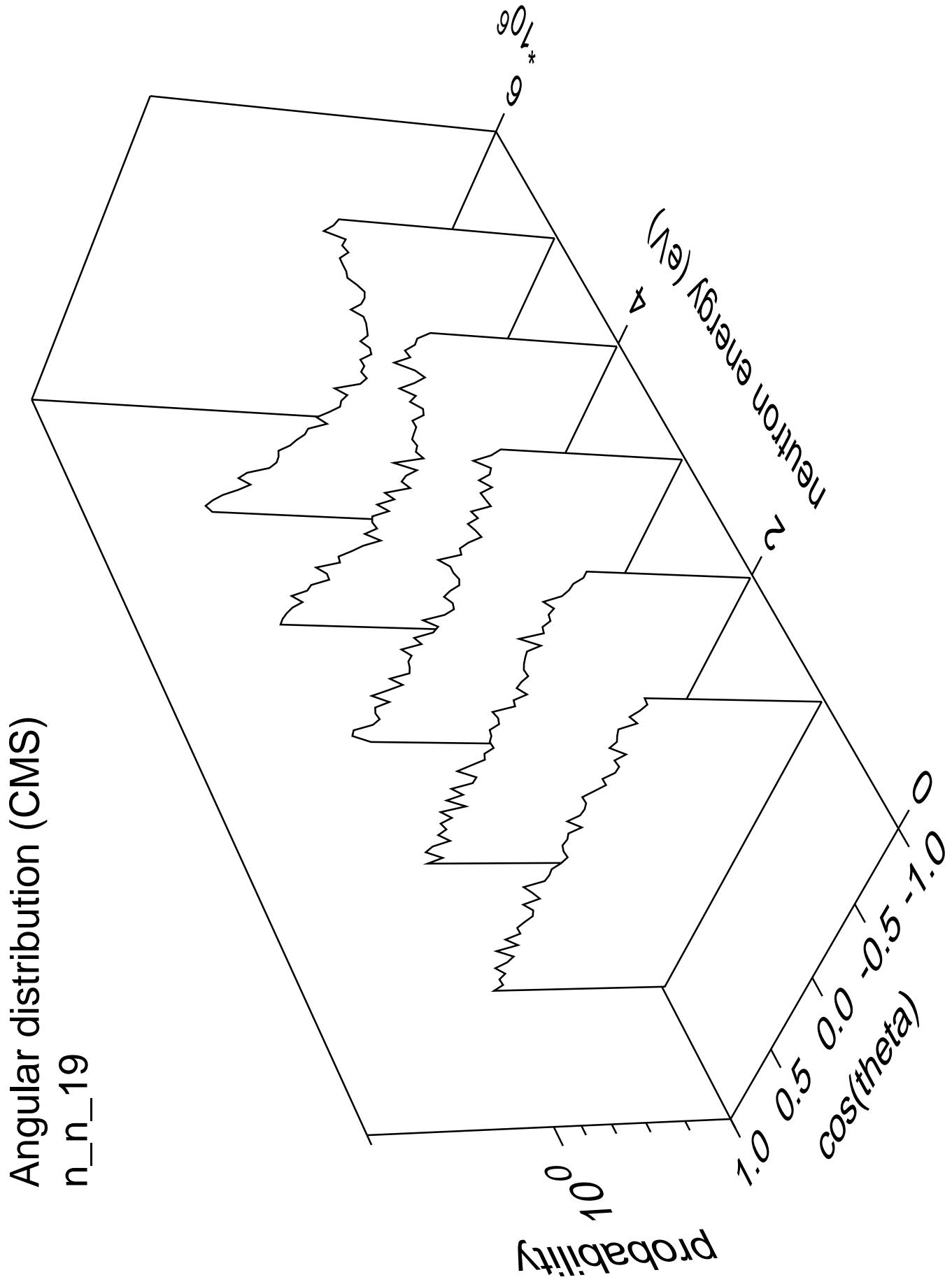


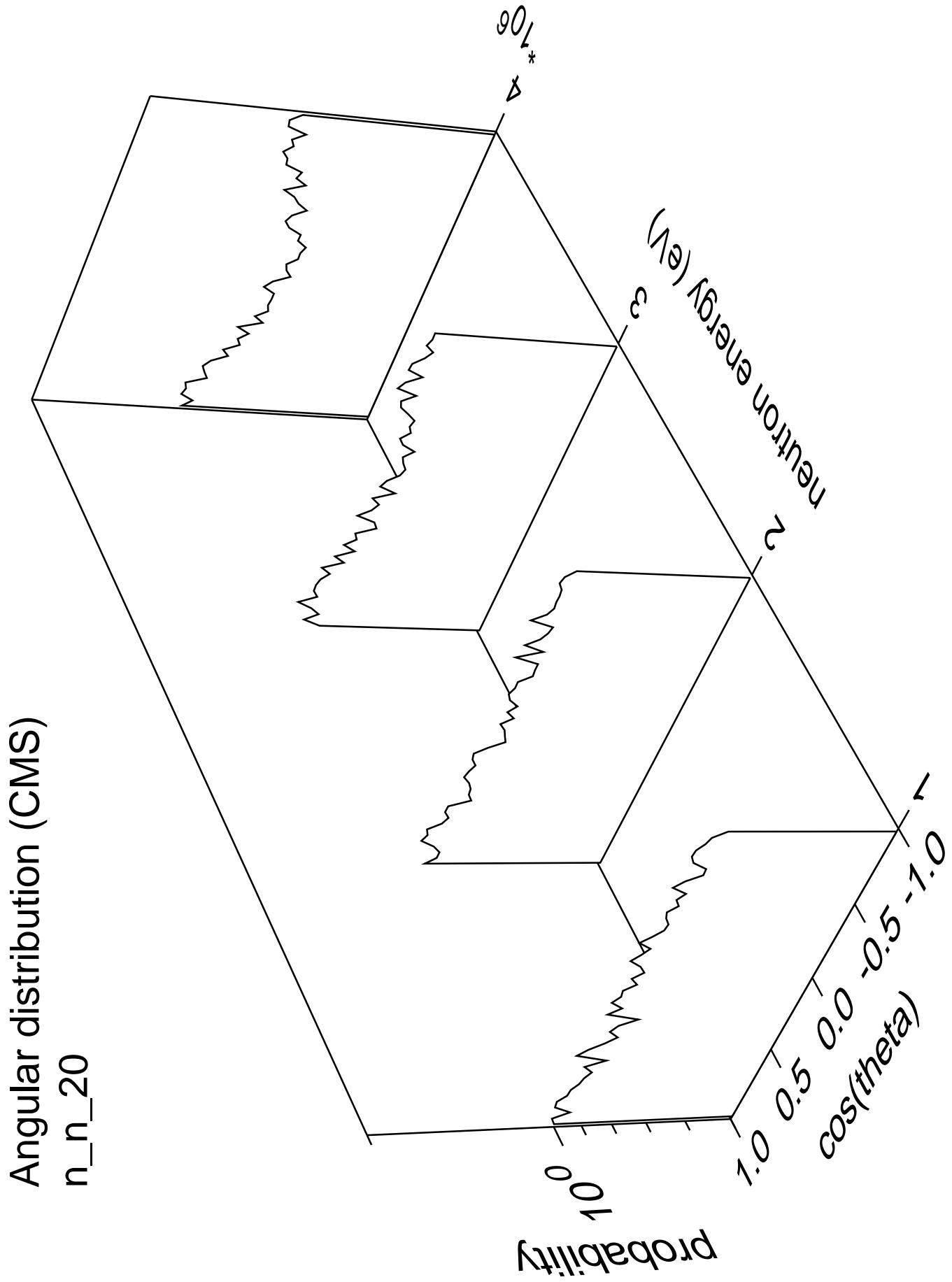
Angular distribution (CMS)
n_n_16

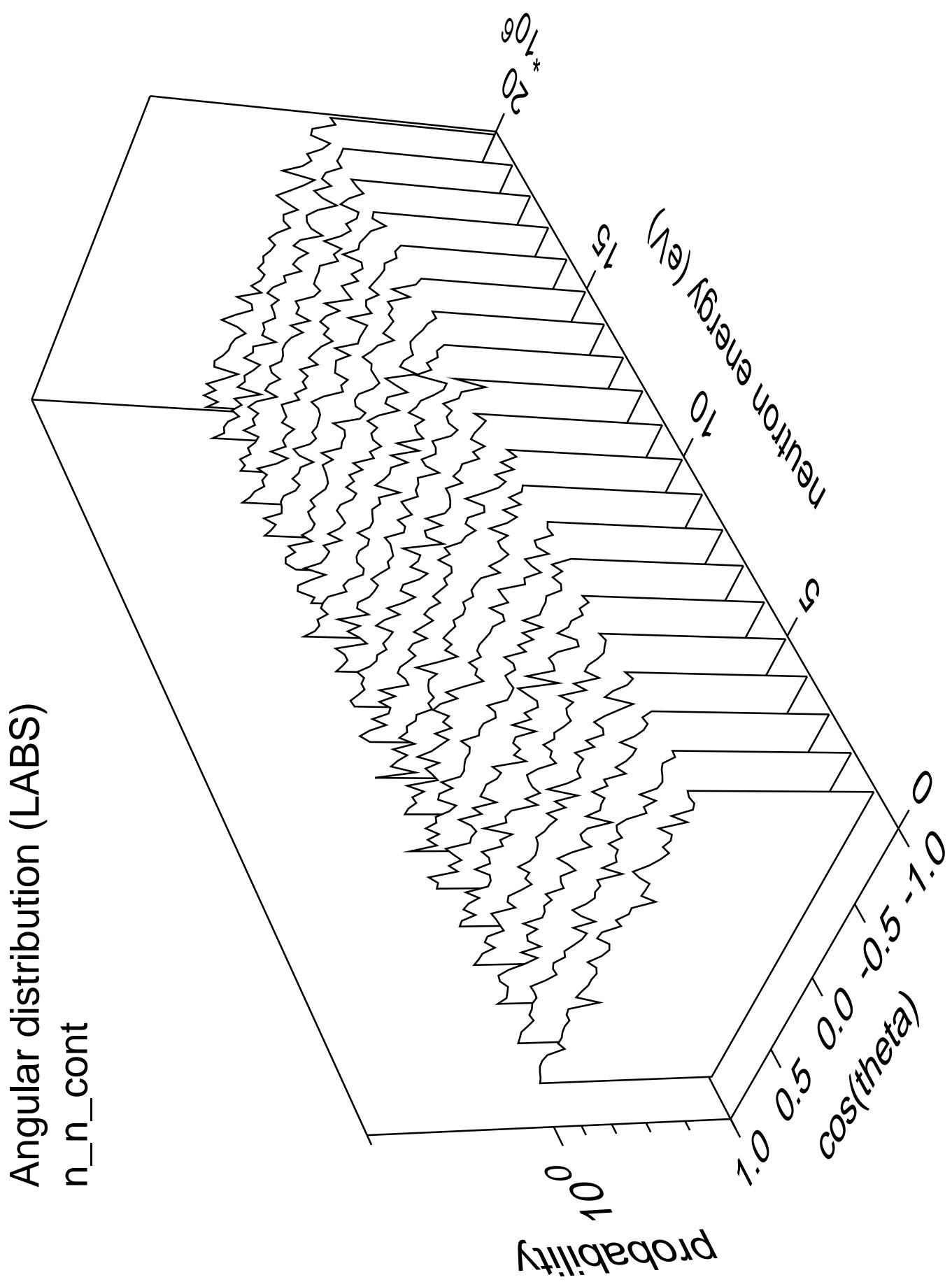


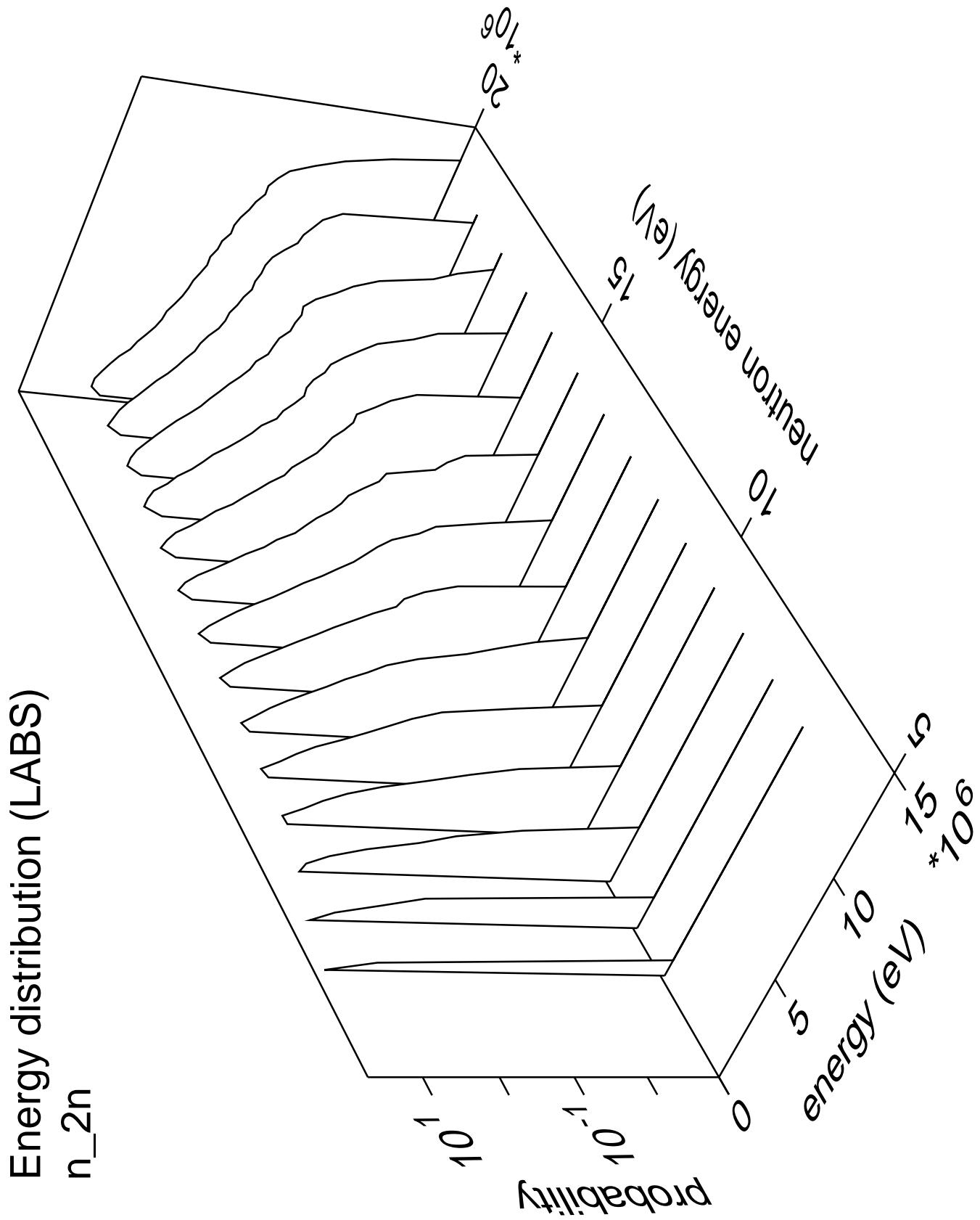


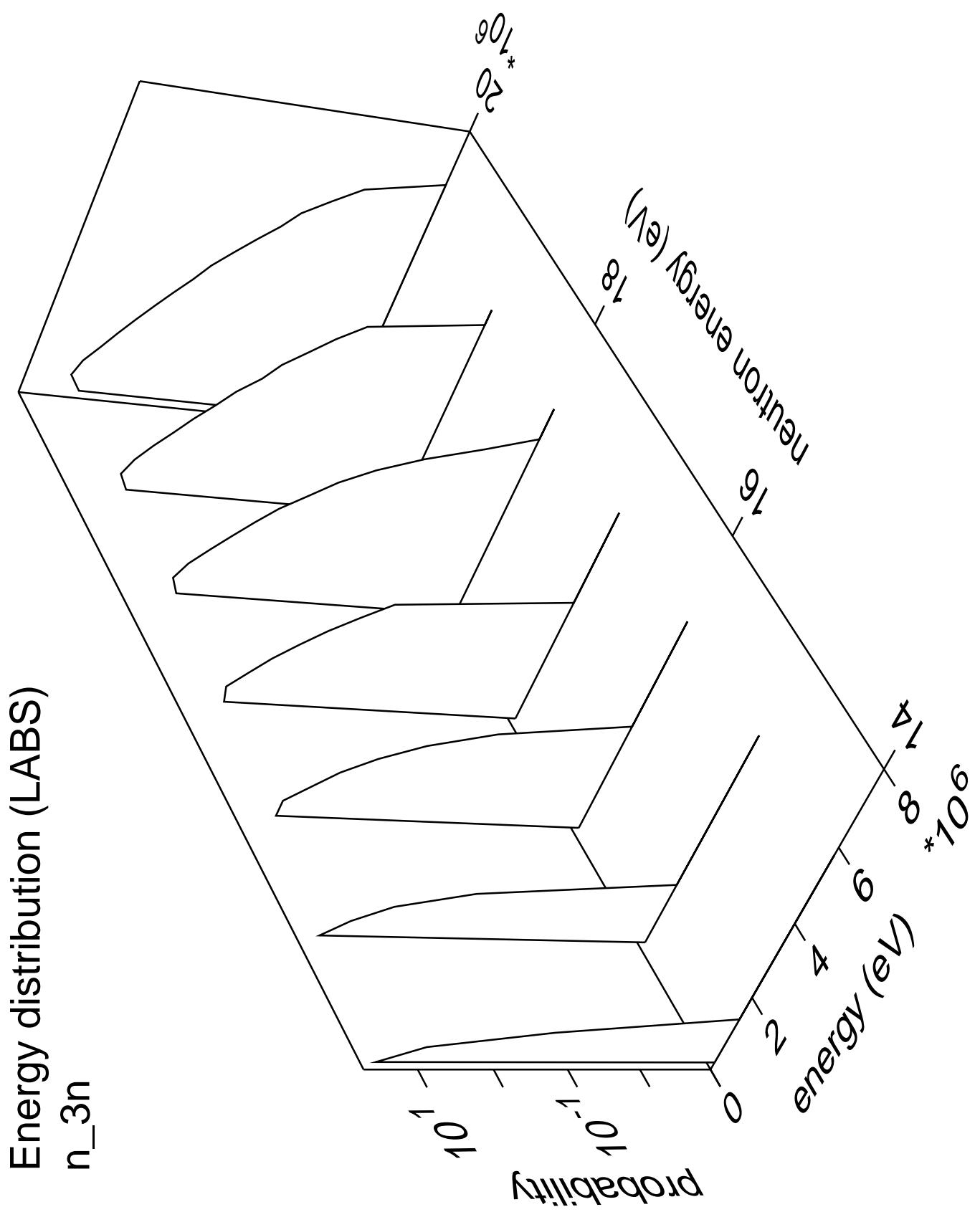


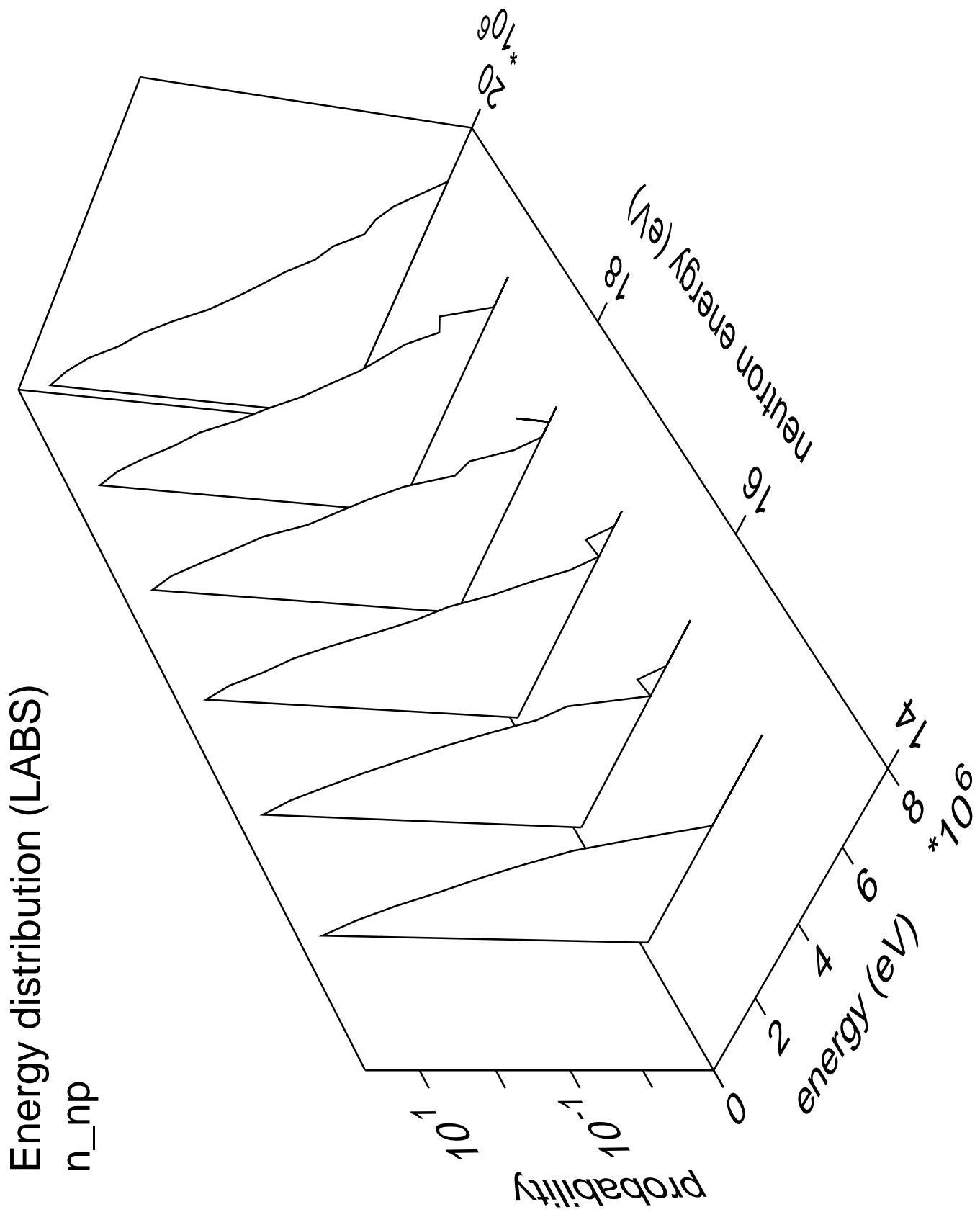


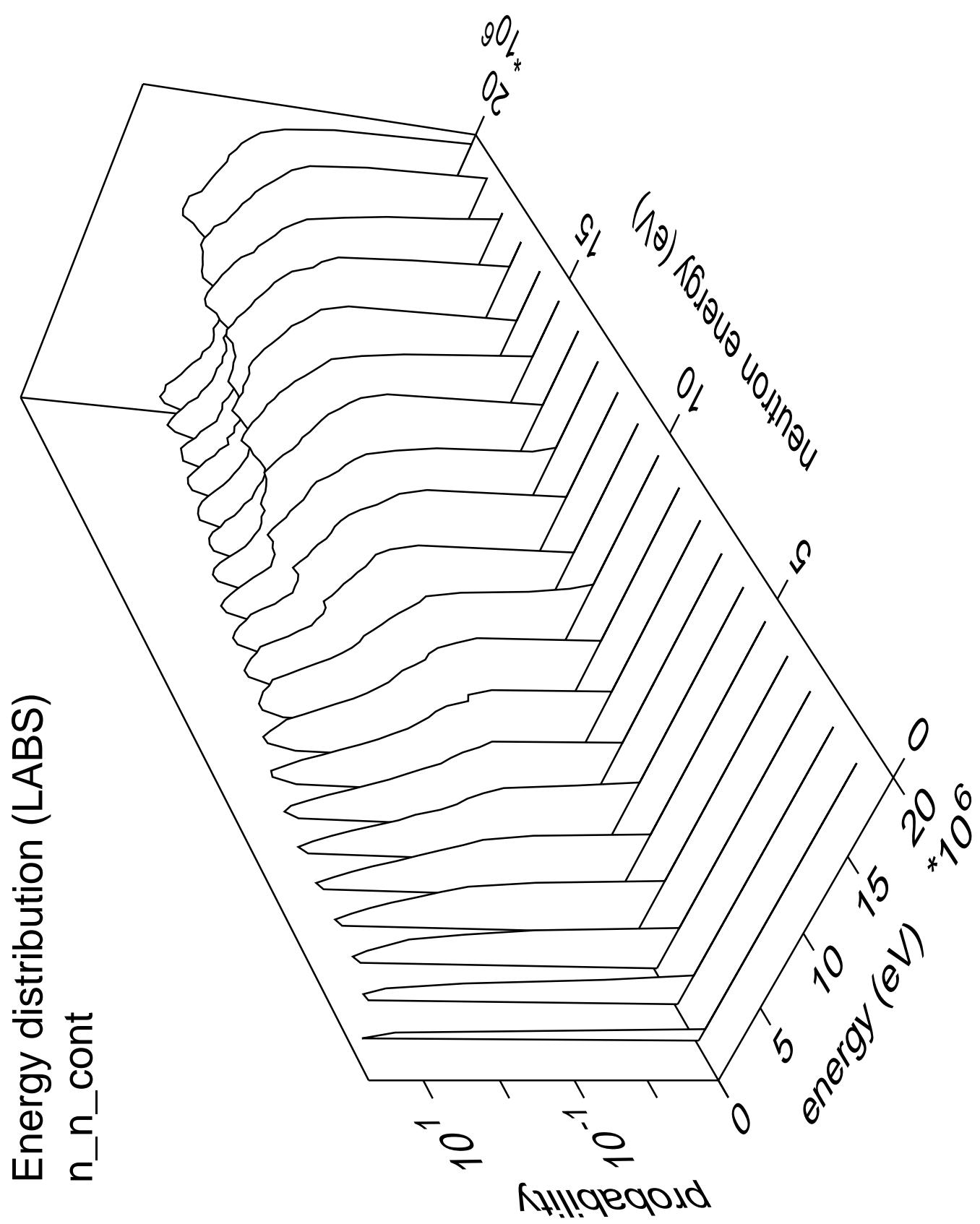




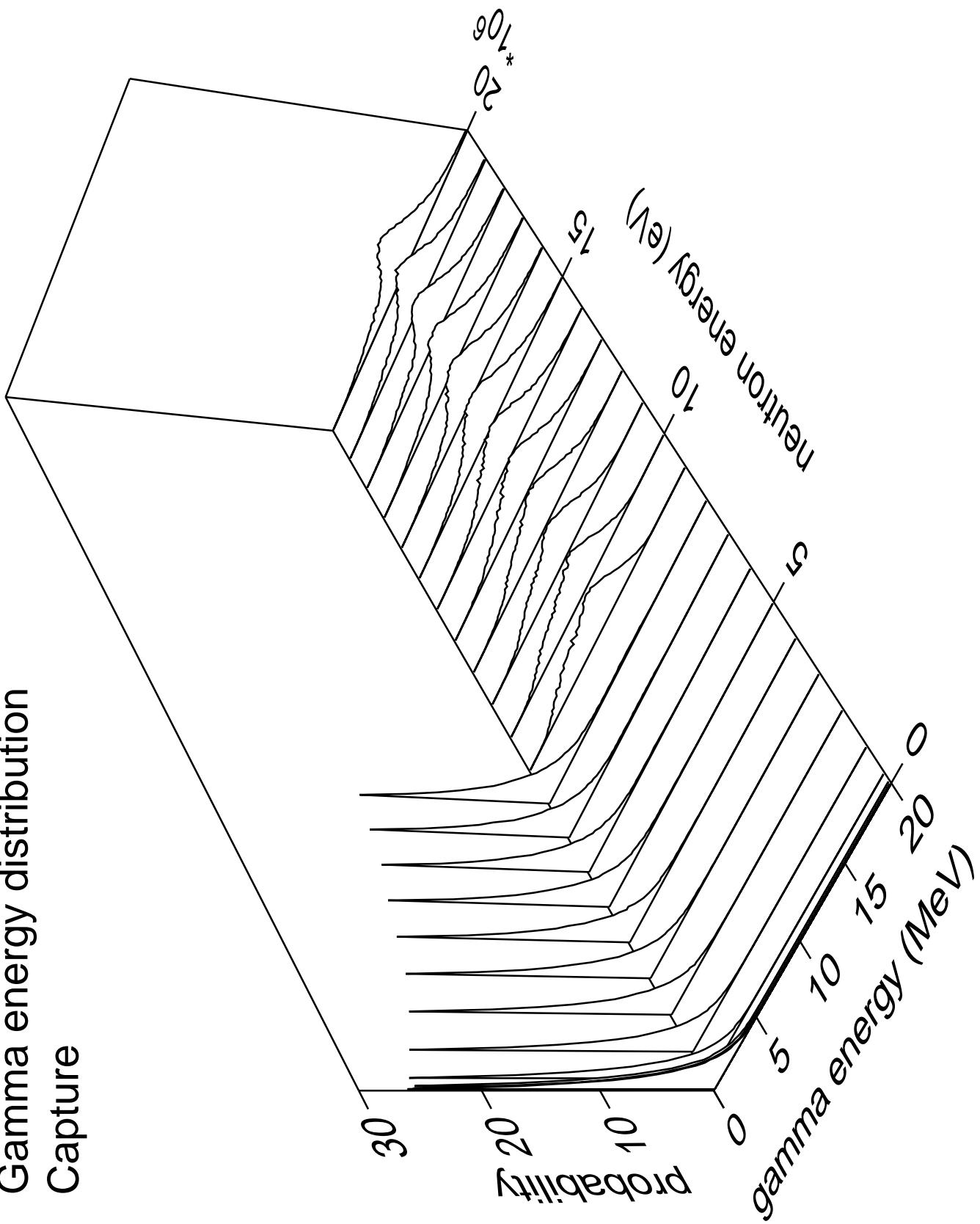




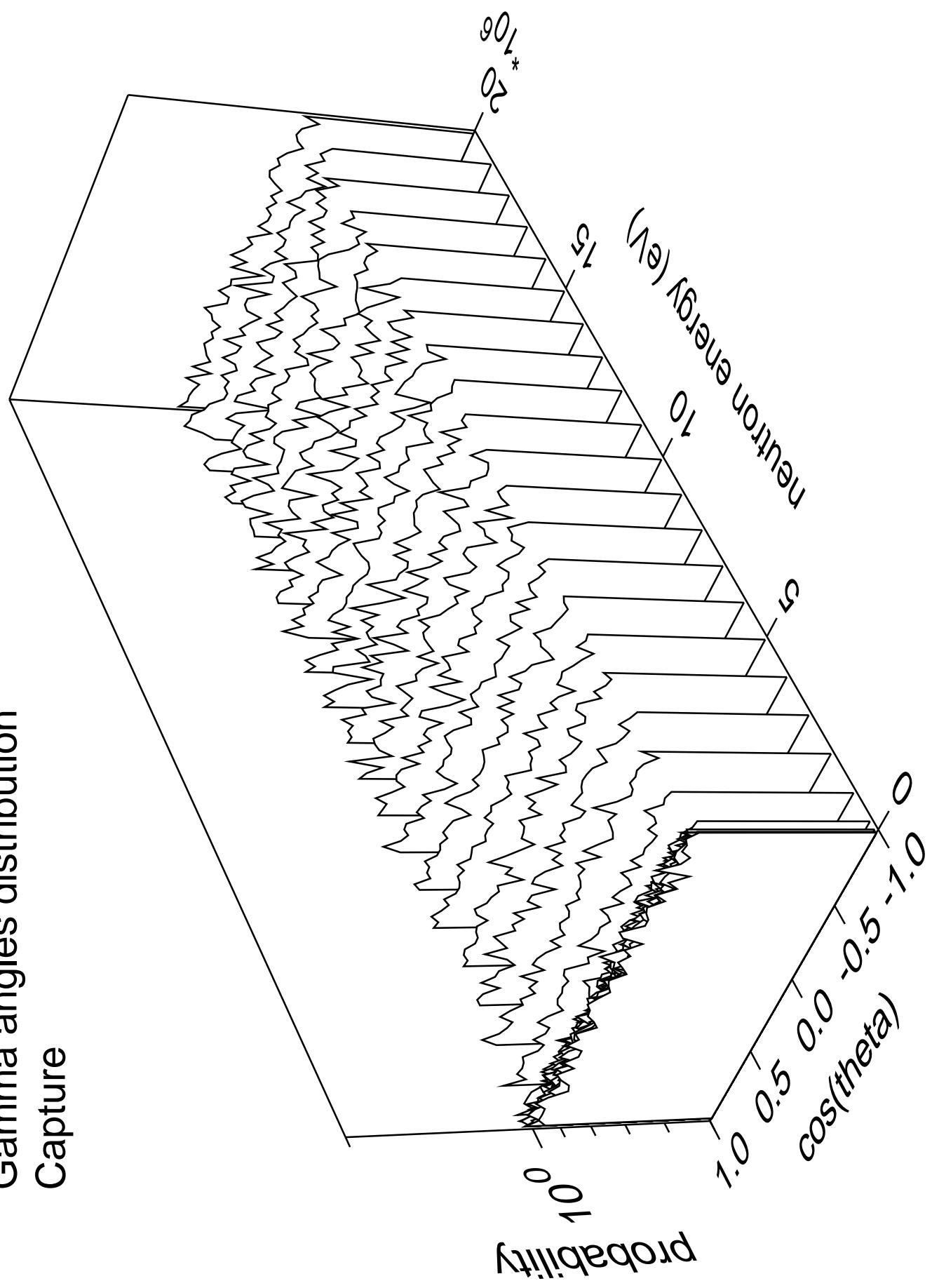




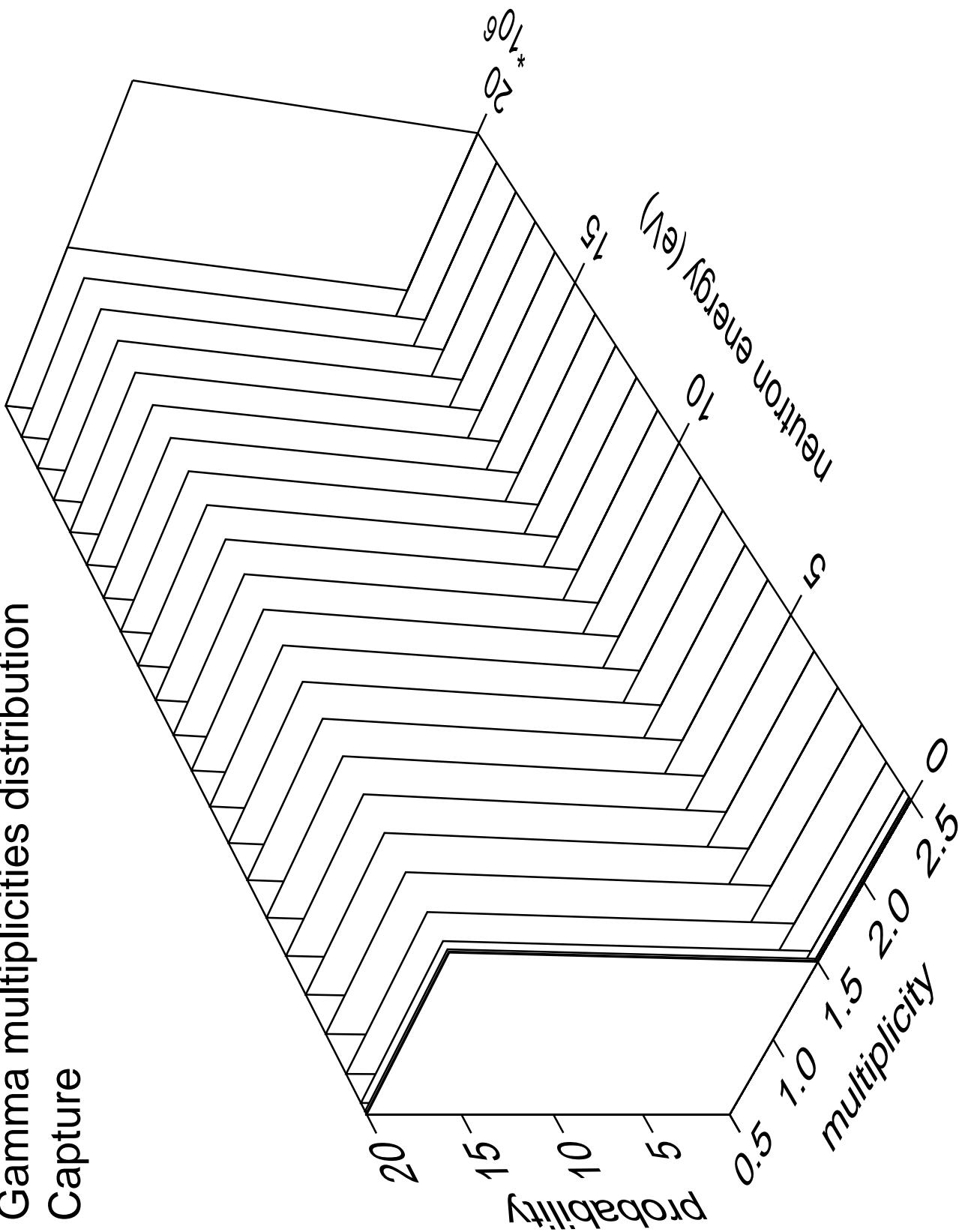
Gamma energy distribution Capture



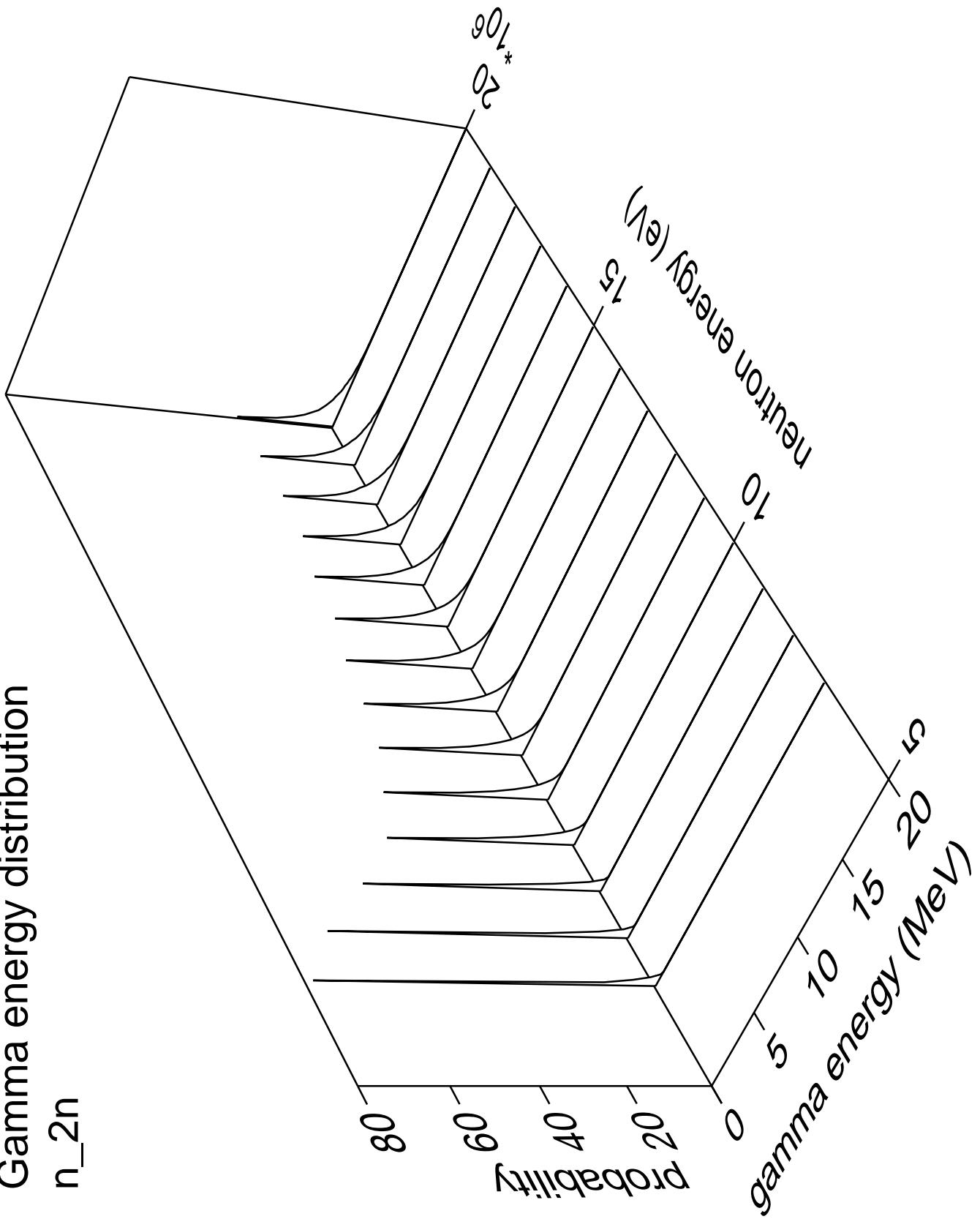
Gamma angles distribution Capture



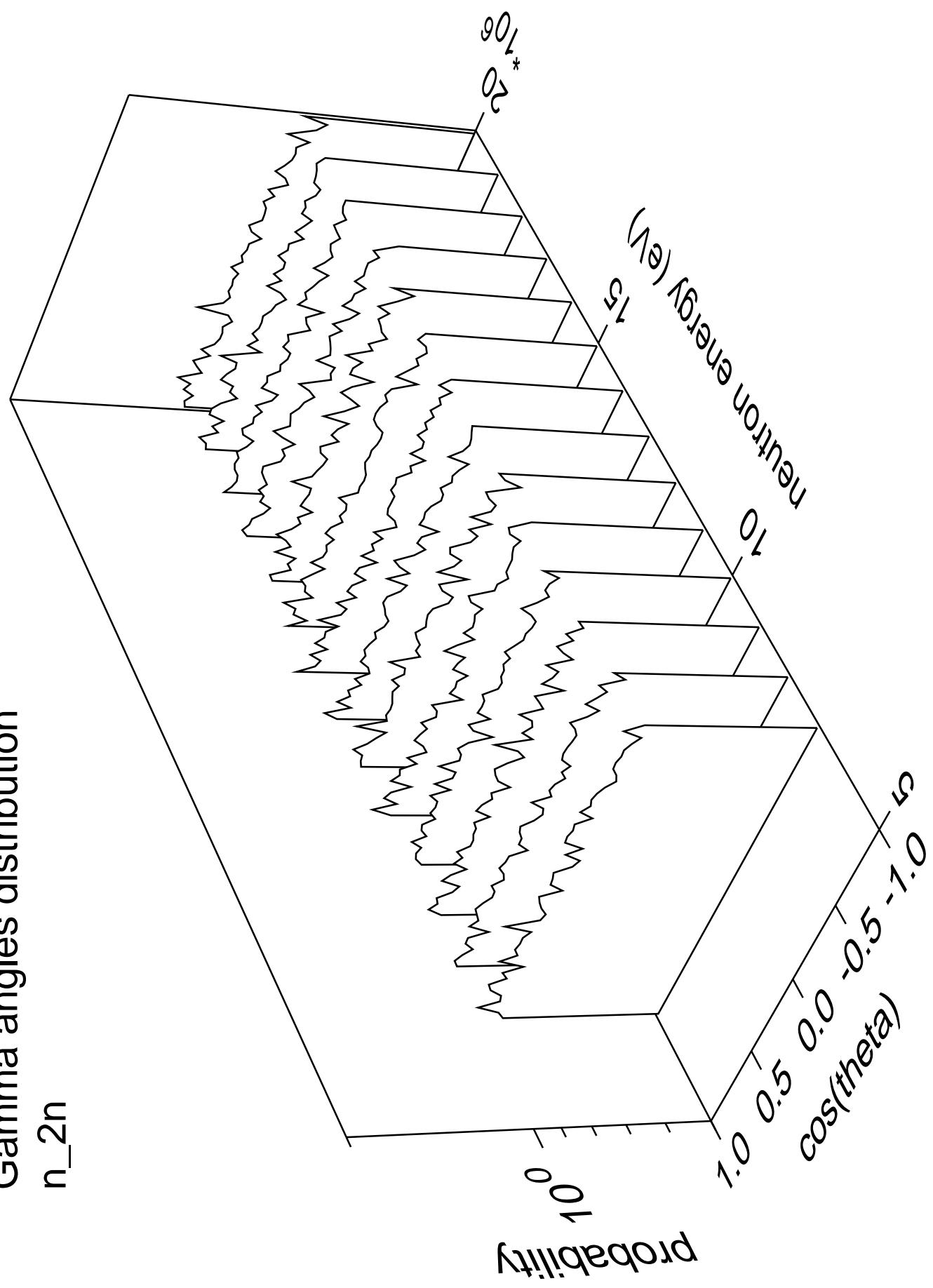
Gamma multiplicities distribution Capture

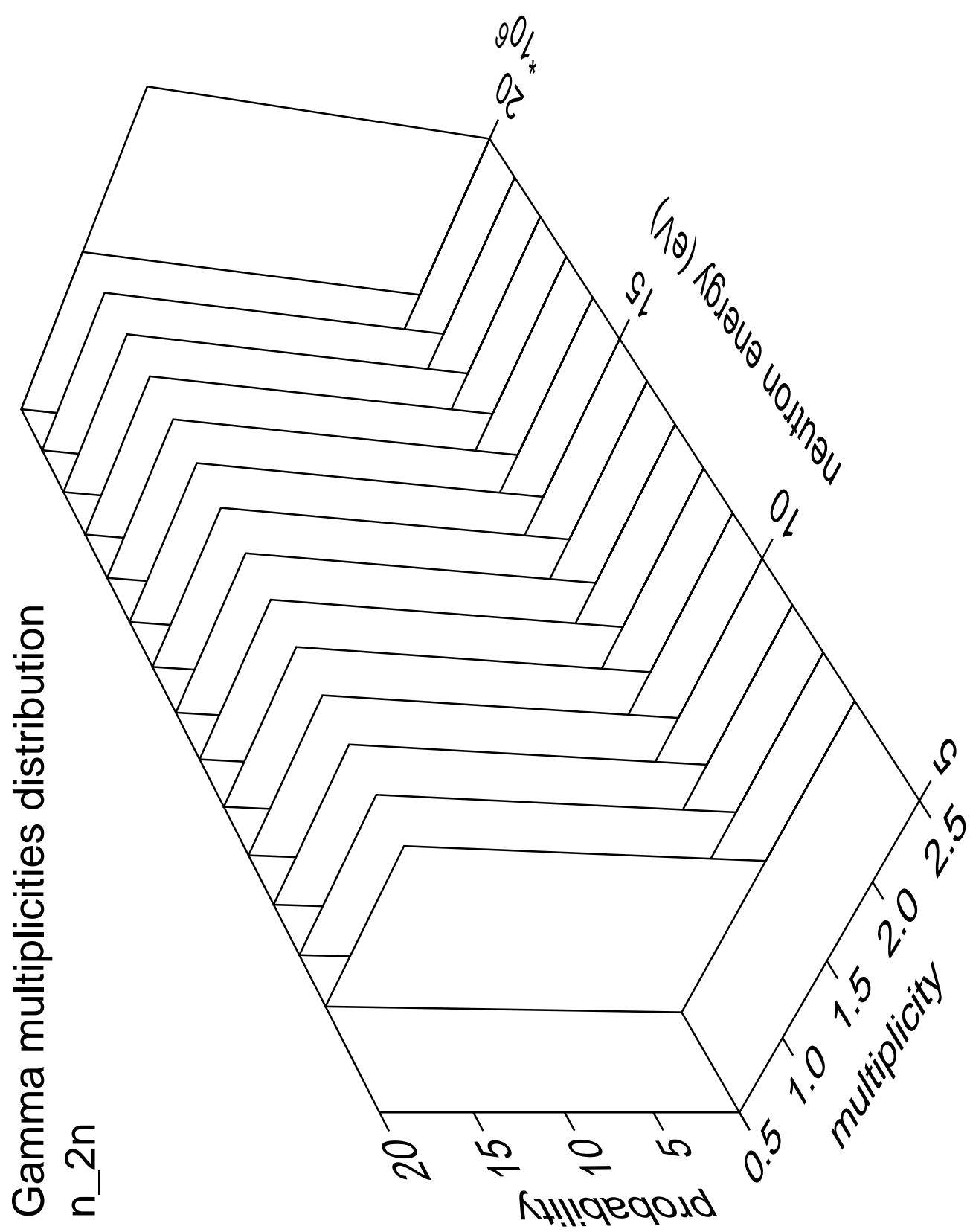


Gamma energy distribution n_{2n}

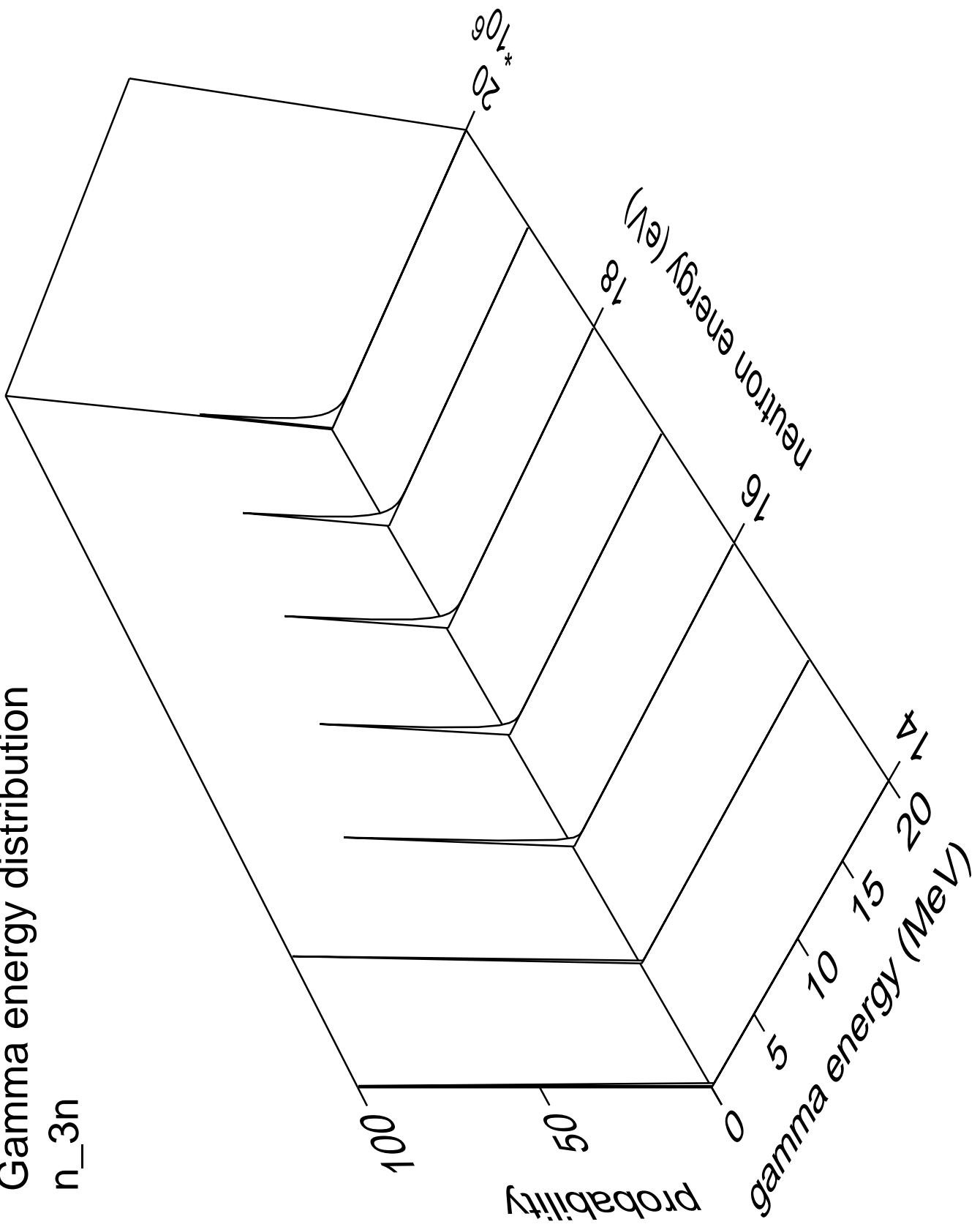


Gamma angles distribution n_{2n}

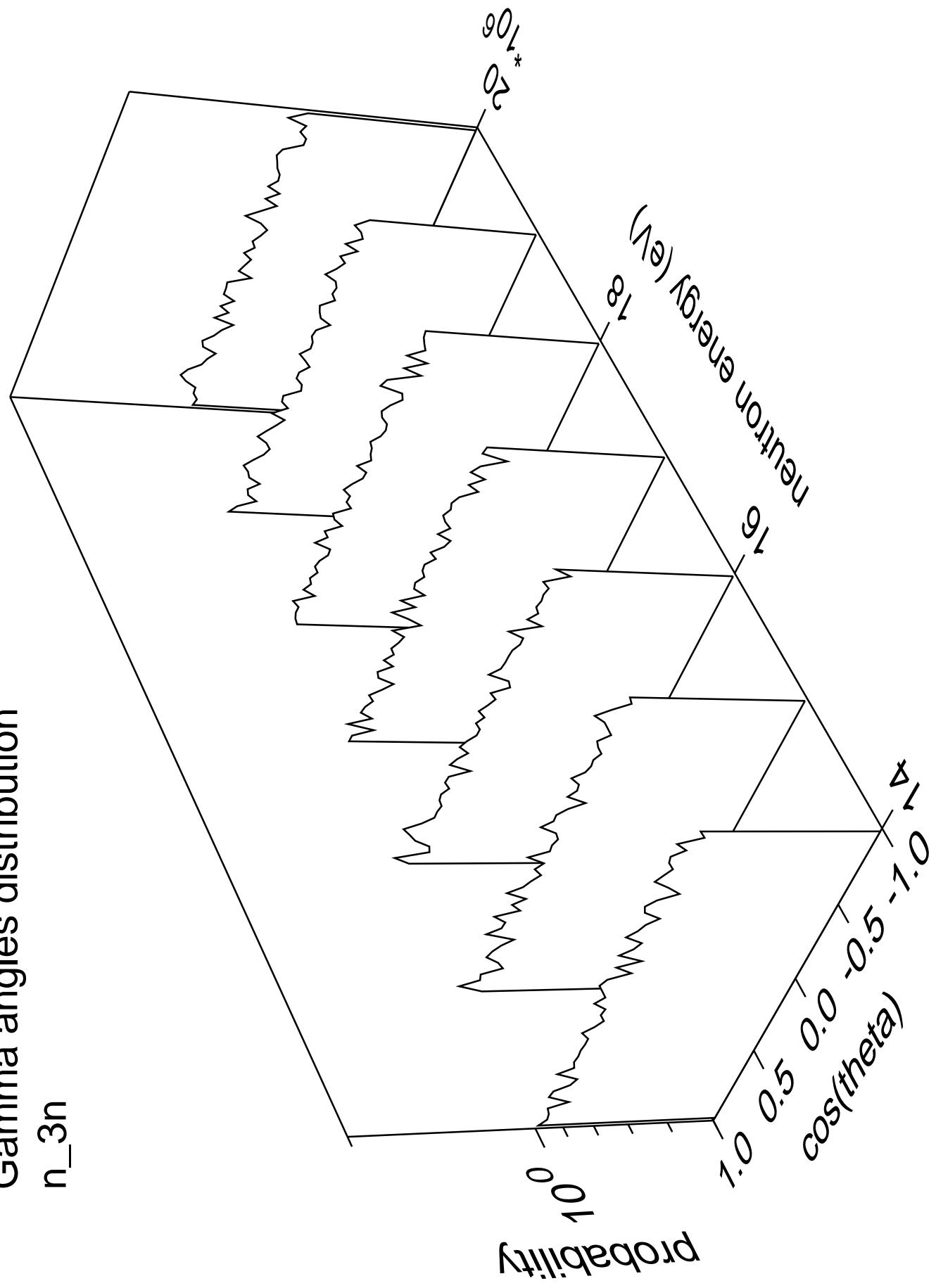


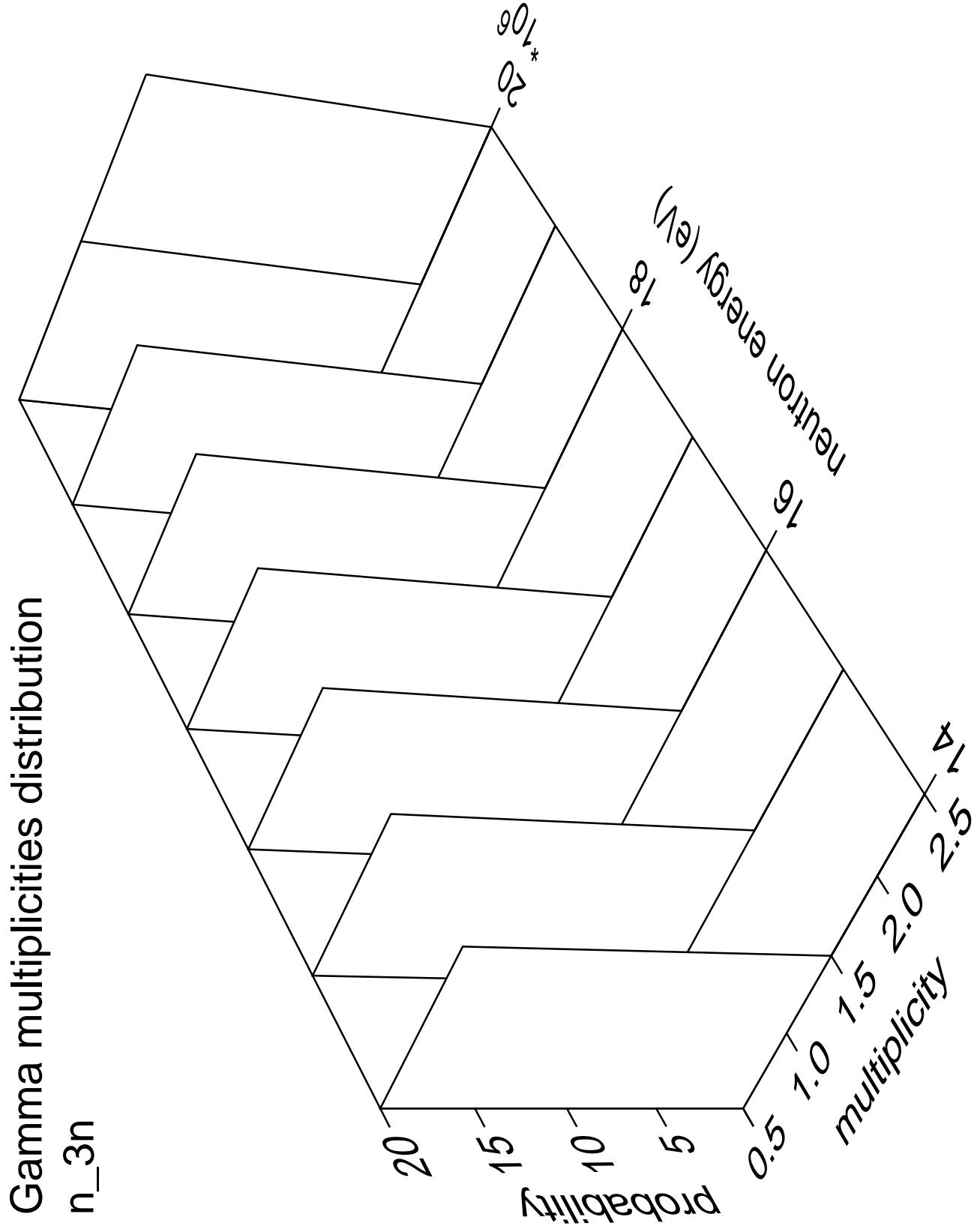


Gamma energy distribution n_{3n}

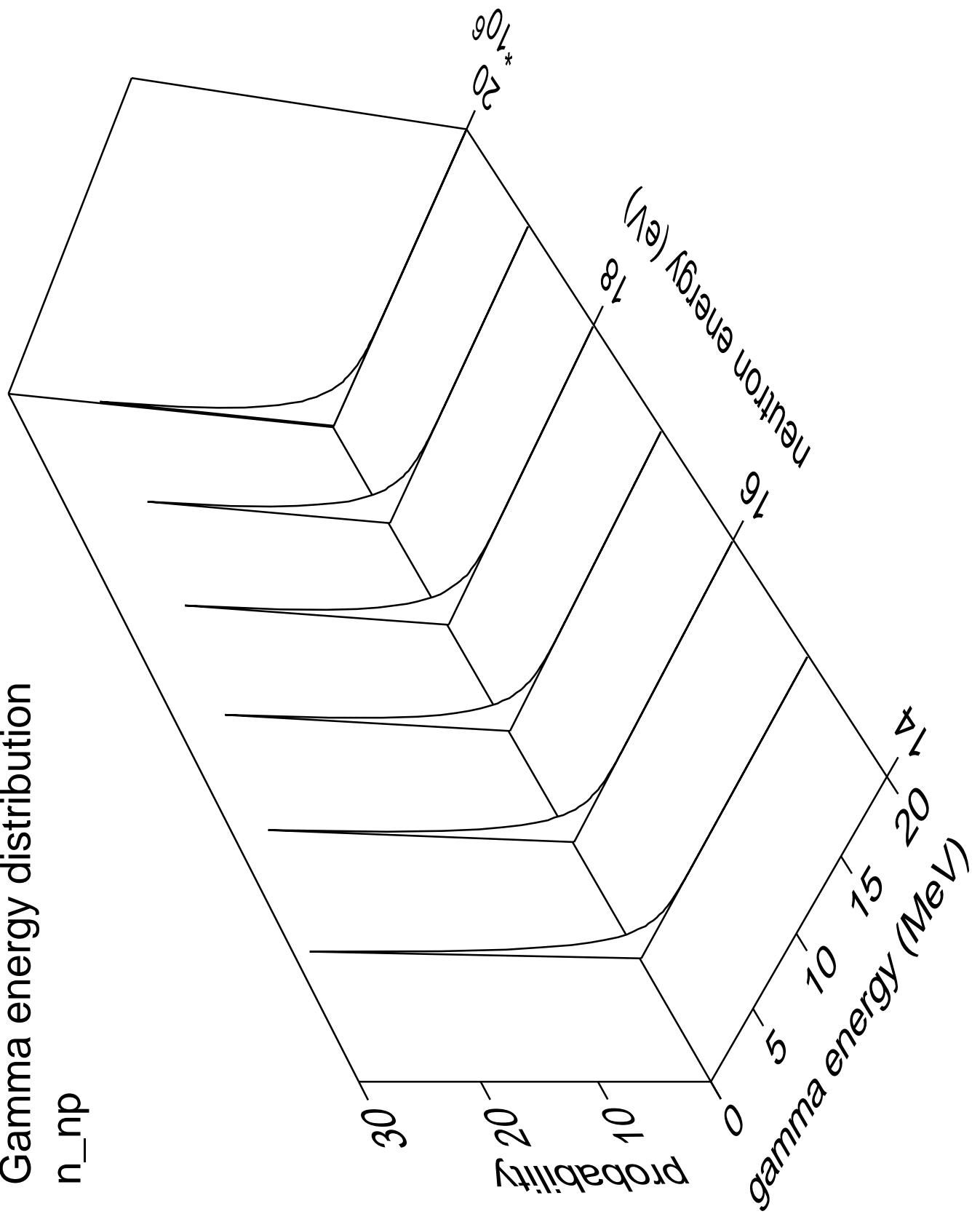


Gamma angles distribution
 n_{3n}

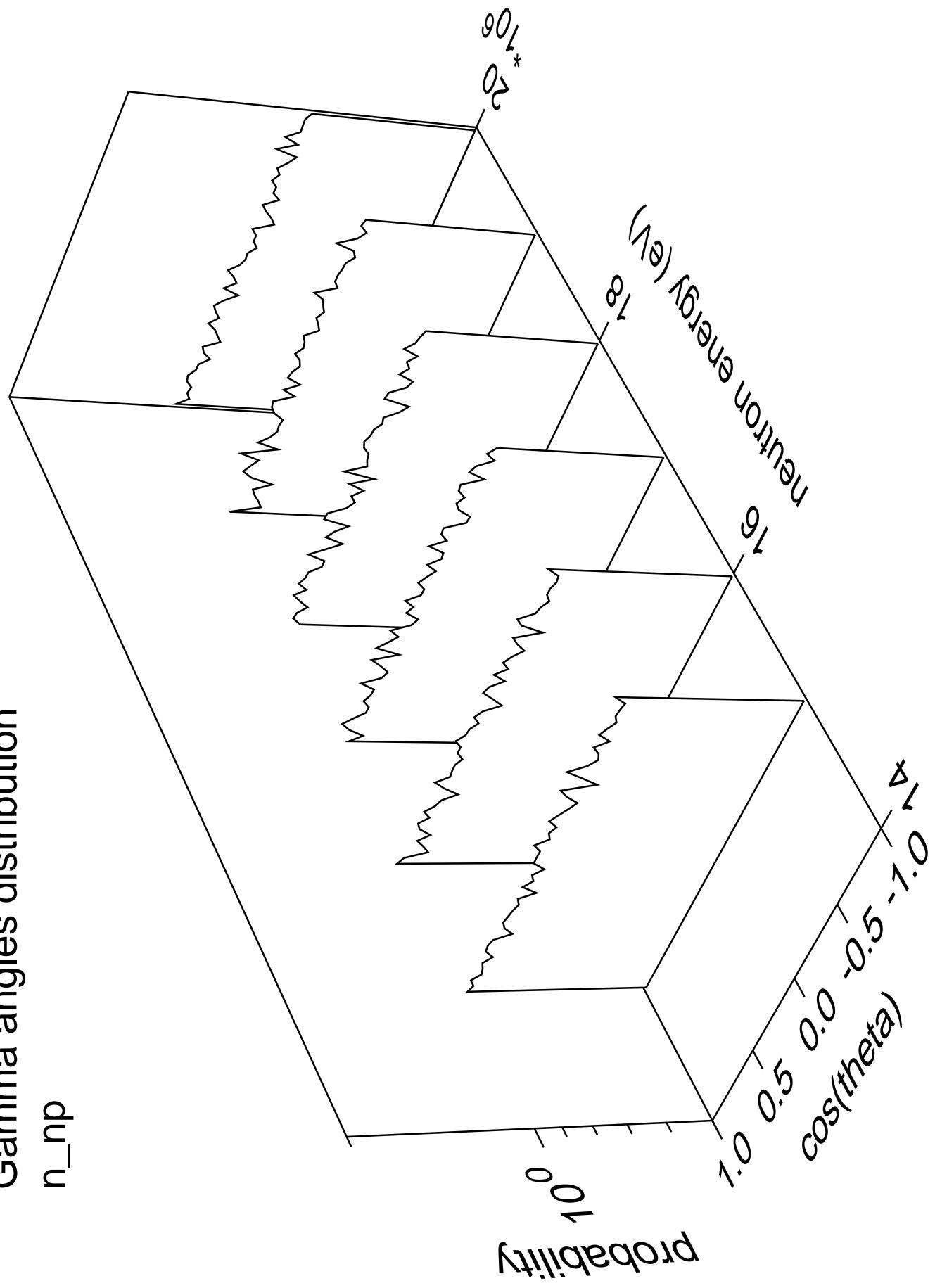




Gamma energy distribution
 n_{np}



Gamma angles distribution
 n_{np}



Gamma multiplicities distribution

n_{np}

Probability

n_{np}

multiplicity

4

2.0

1.5

1.0

0.5

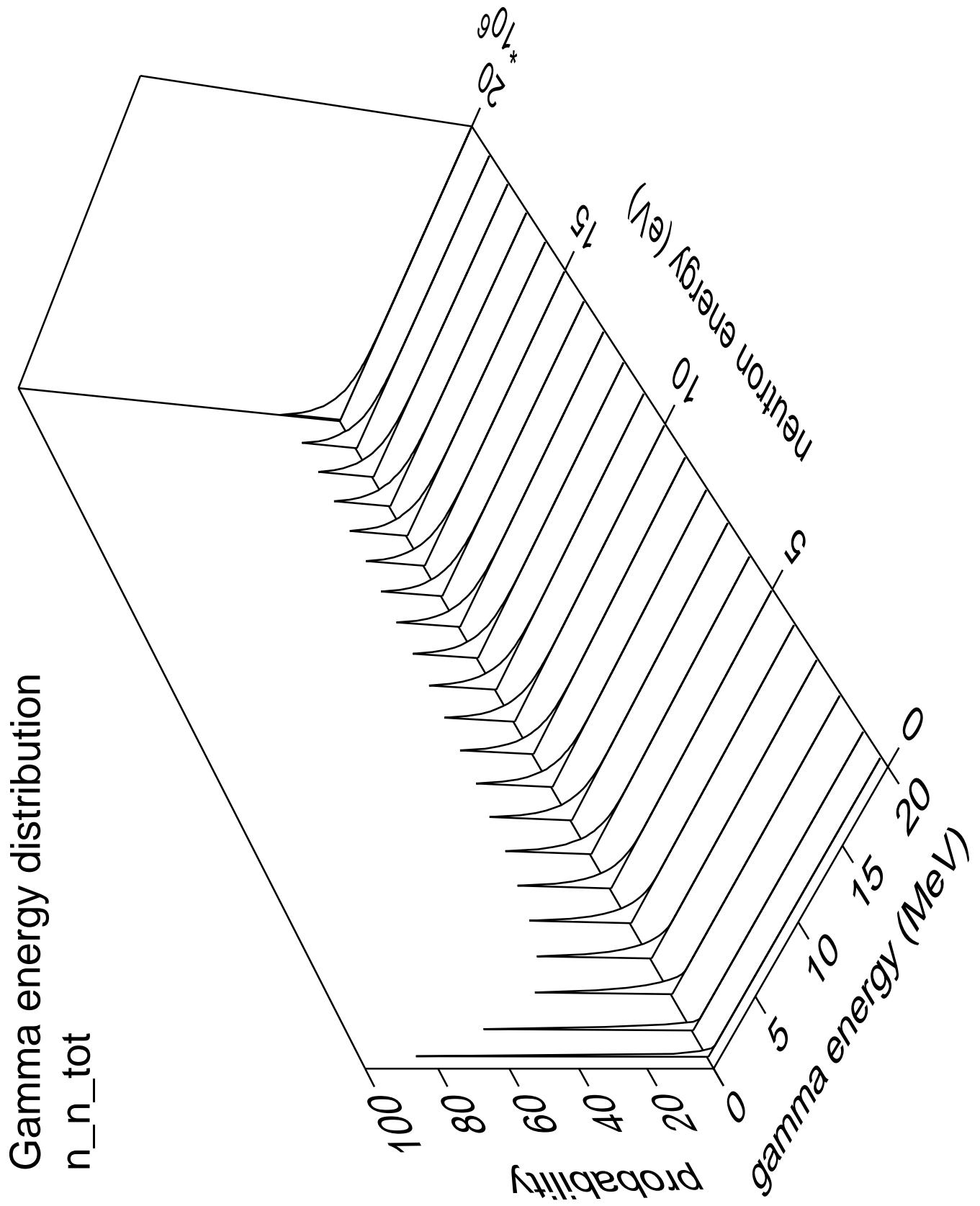
Neutron energy (eV)

16

18

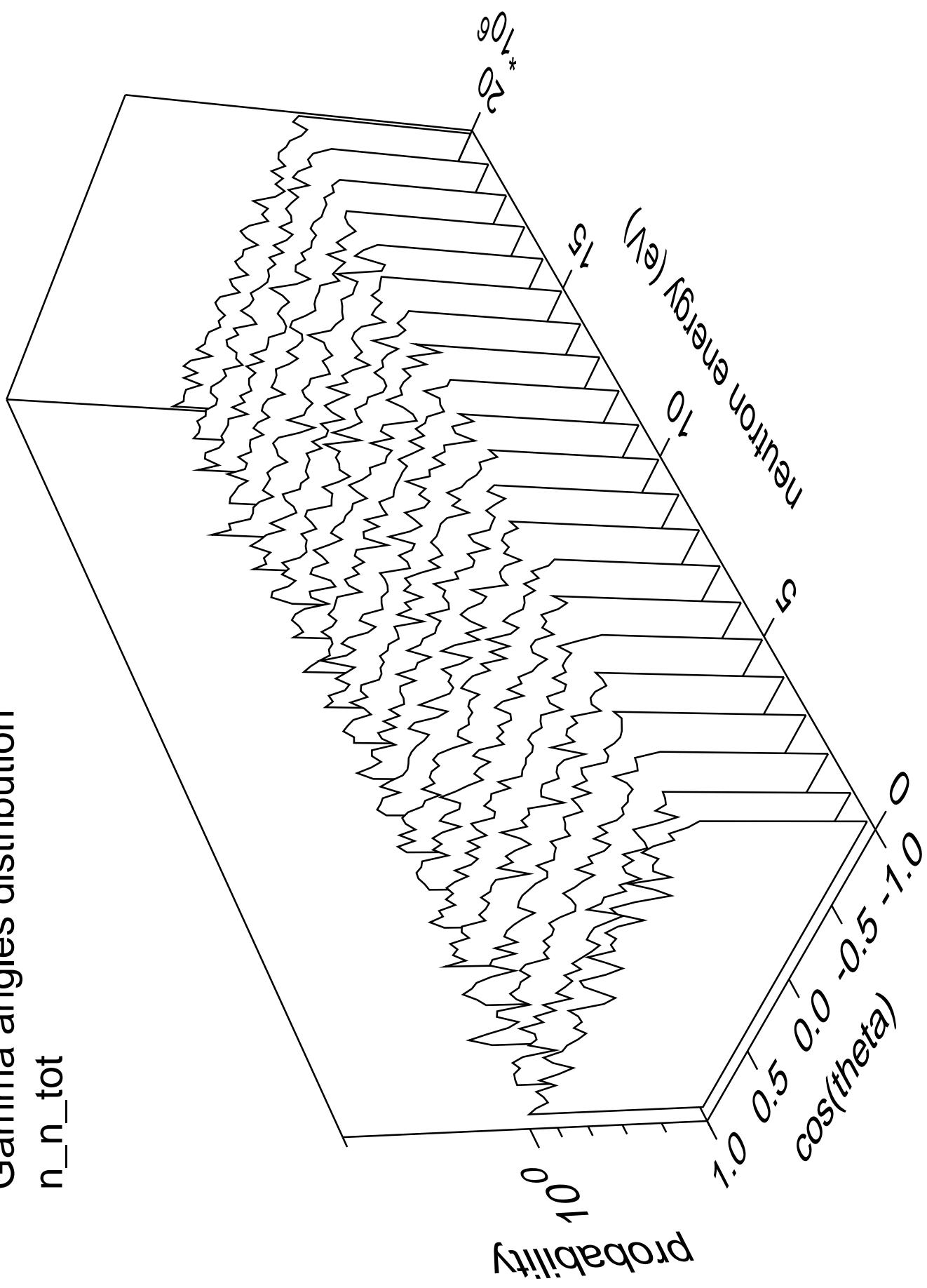
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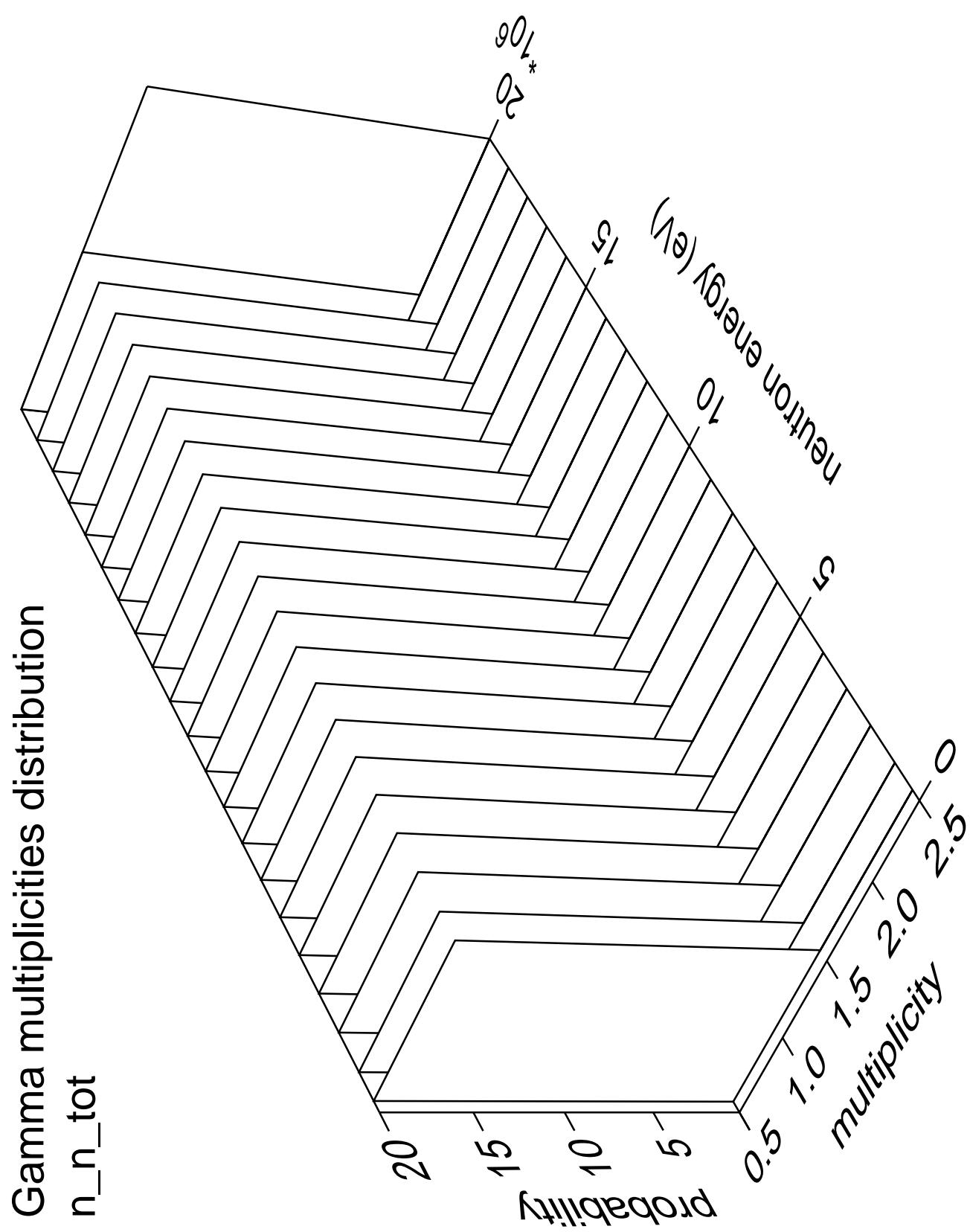
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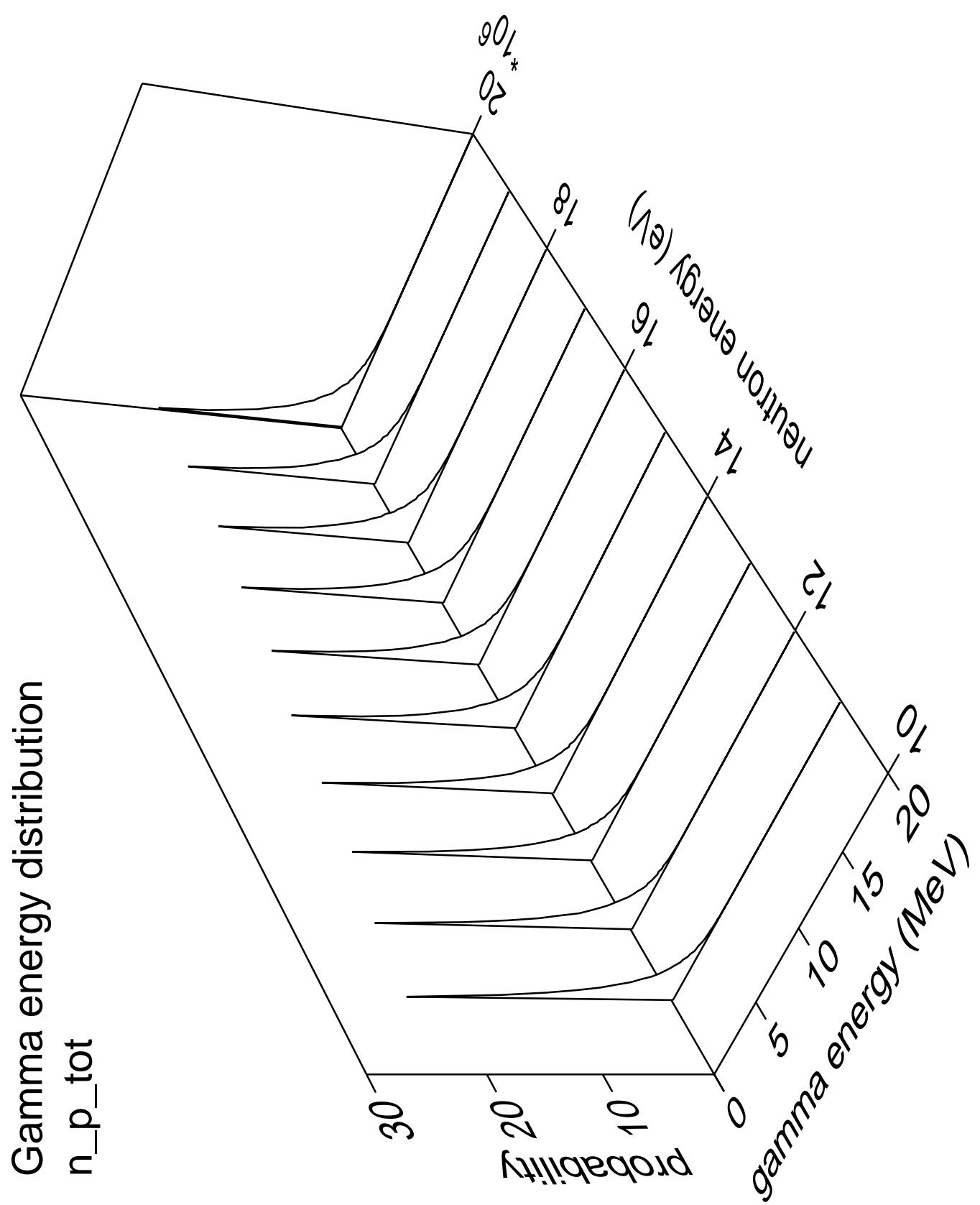


Gamma angles distribution

n_n_{tot}







Gamma angles distribution

n_p_{tot}

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10^6

20

10

6

4

2

1

0.5

0.2

0.1

0.05

0.02

0.01

0.005

0.001

0.0005

0.0001

