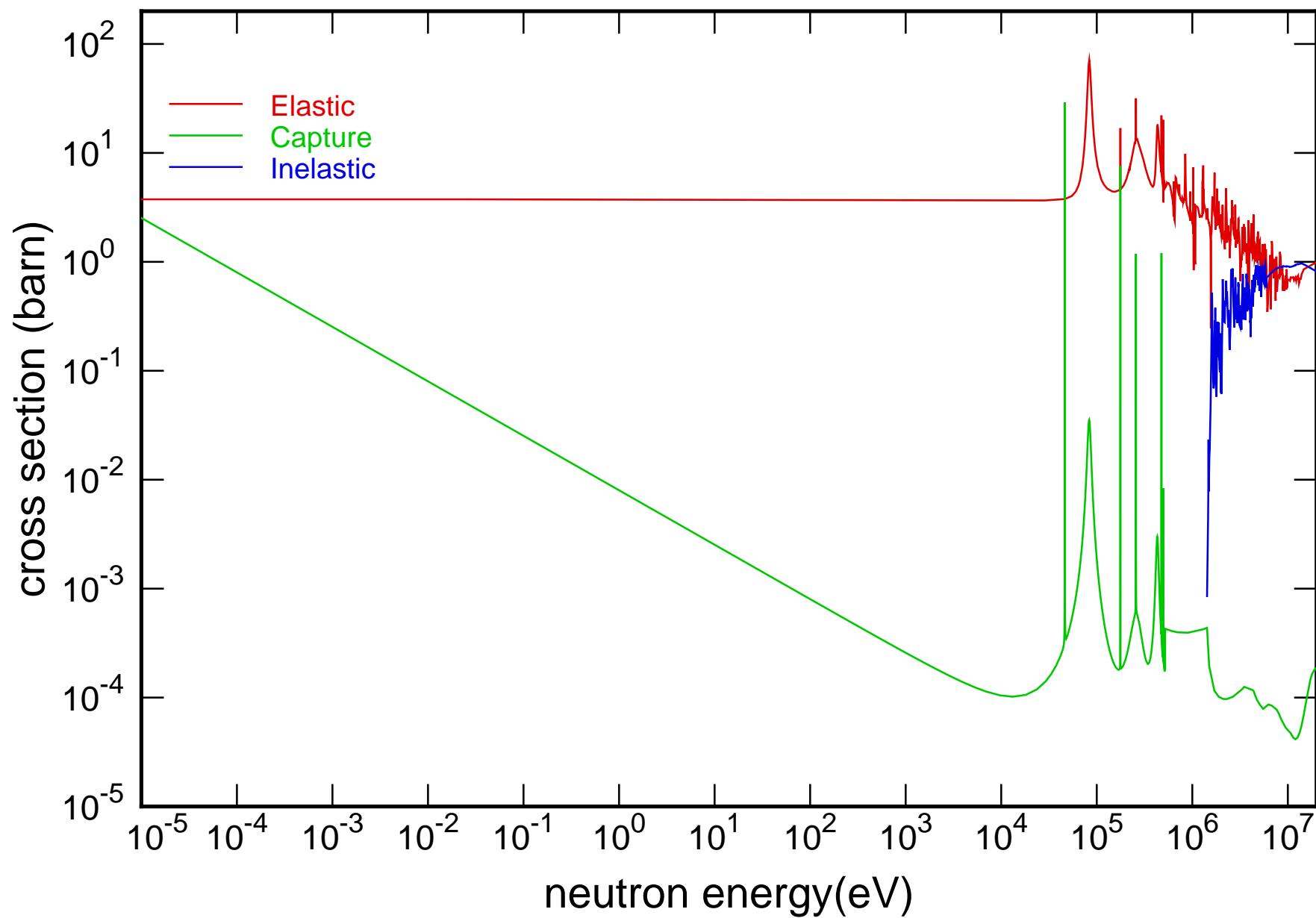
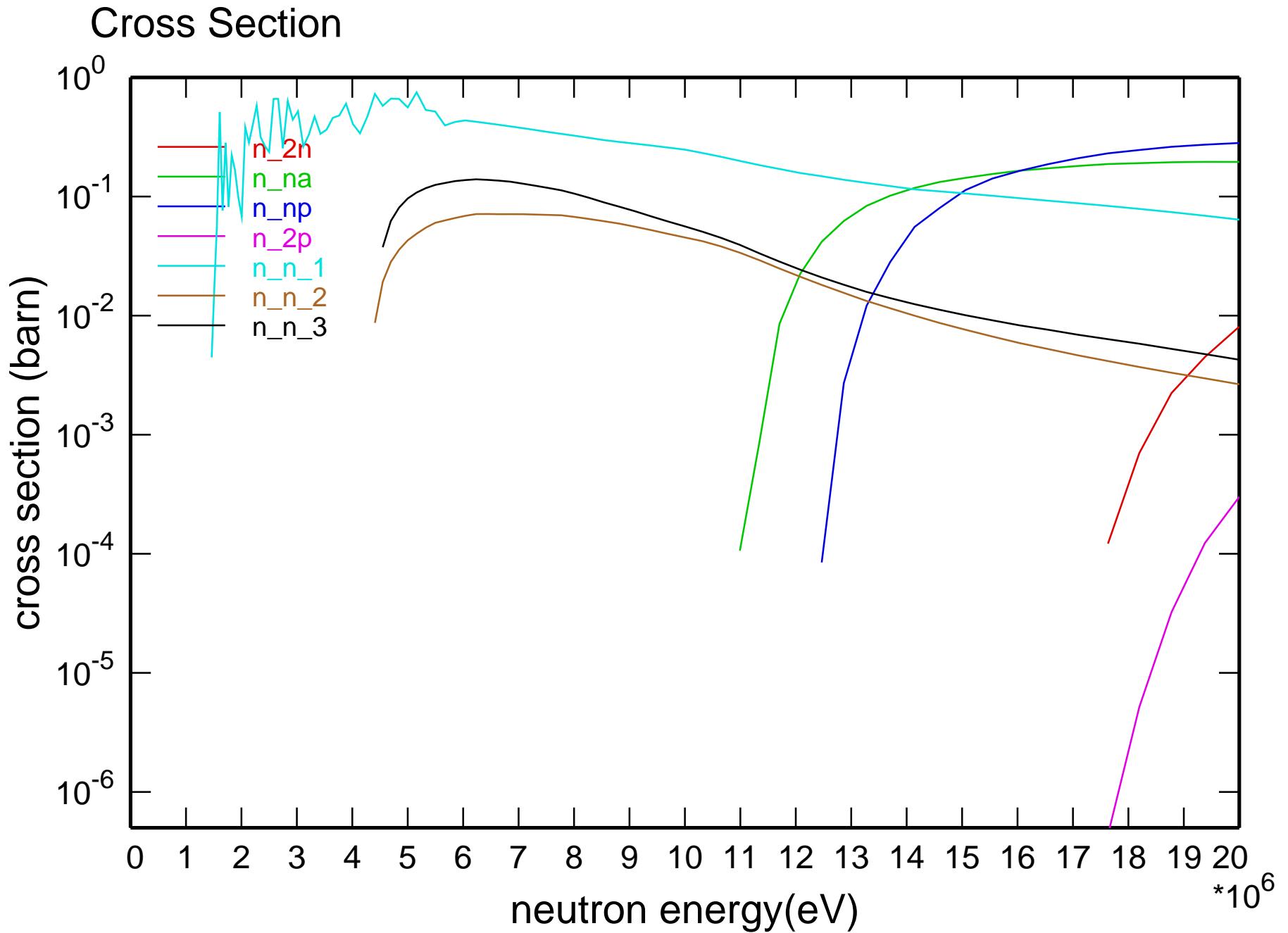
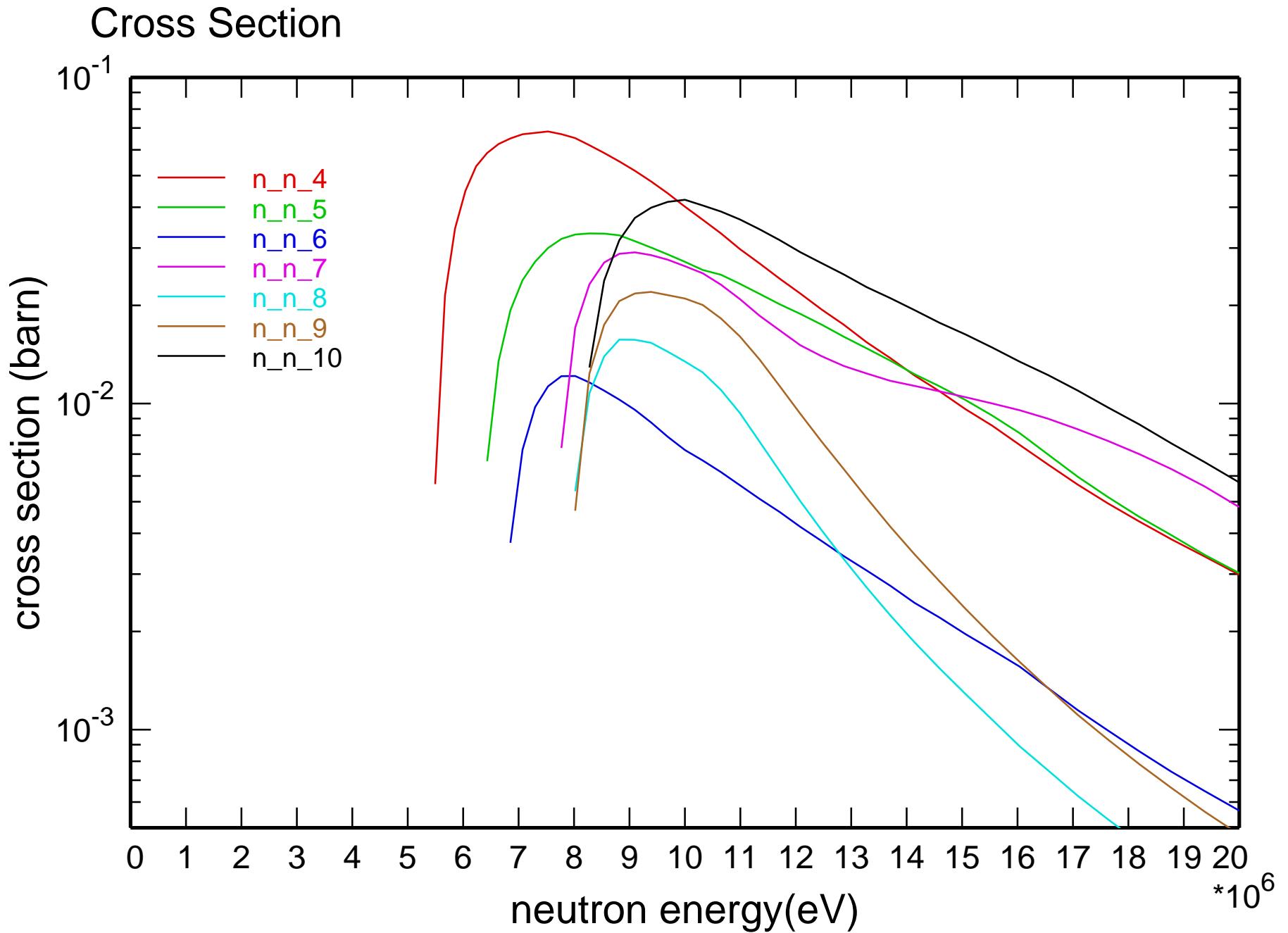


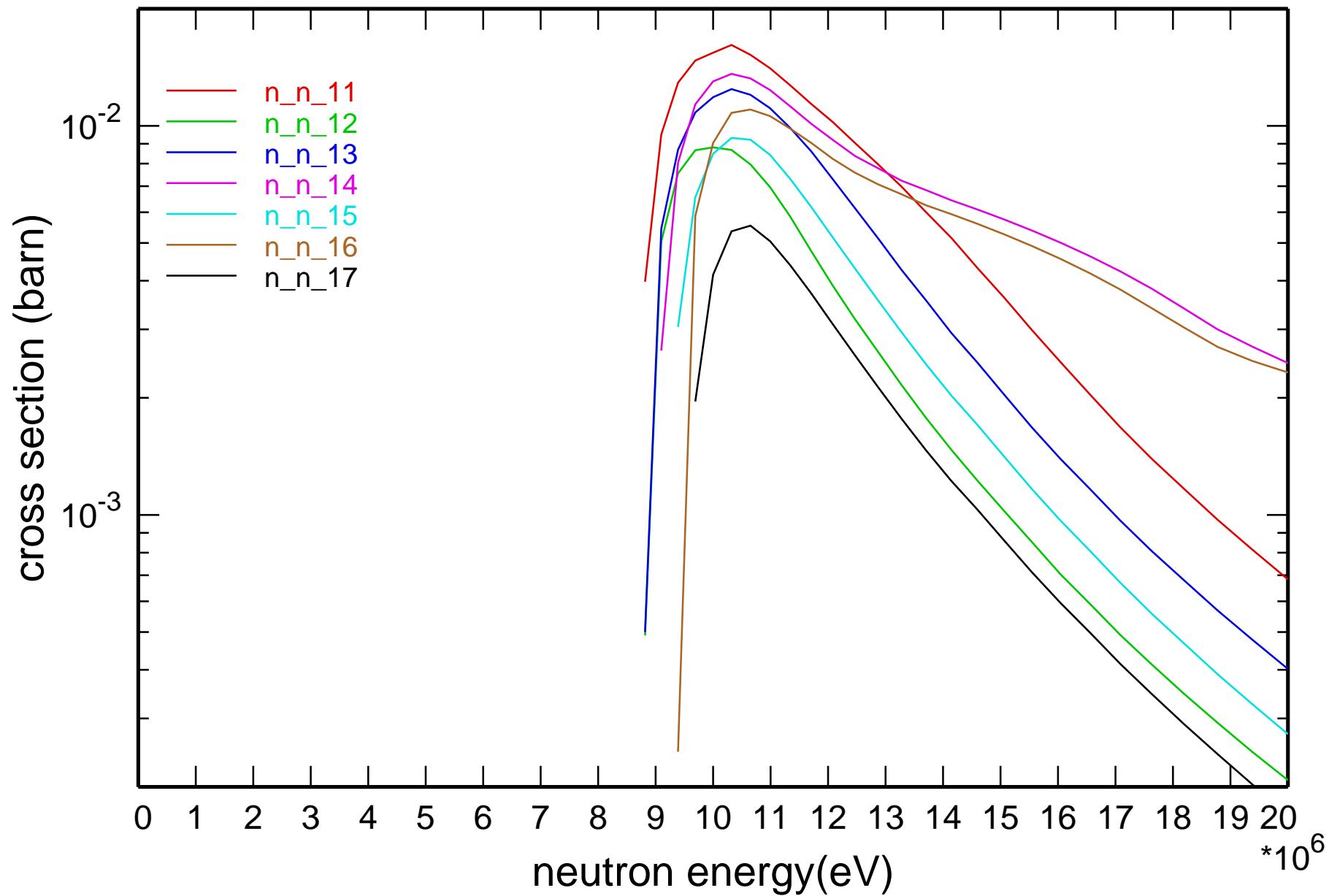
Main Cross Sections

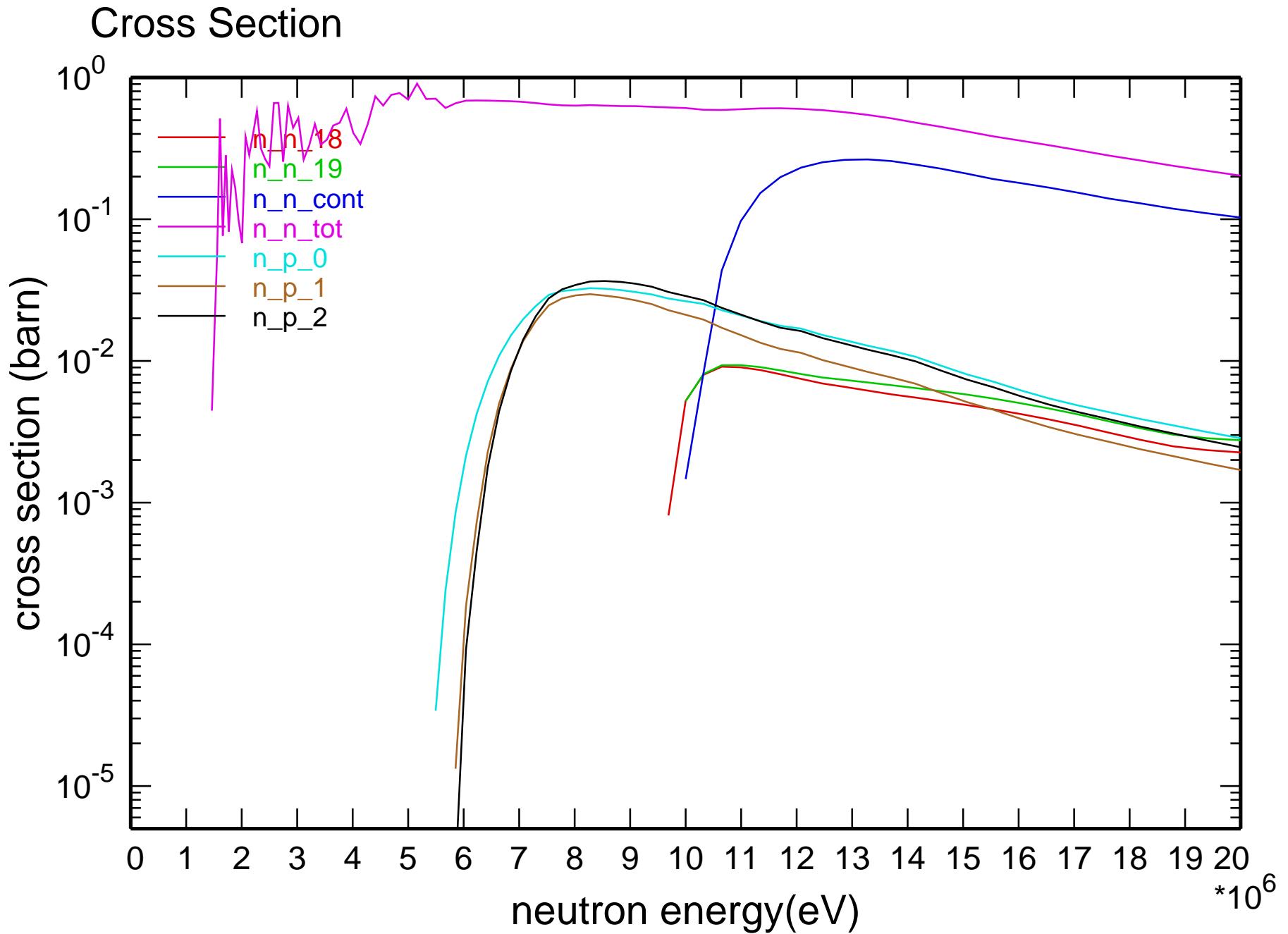




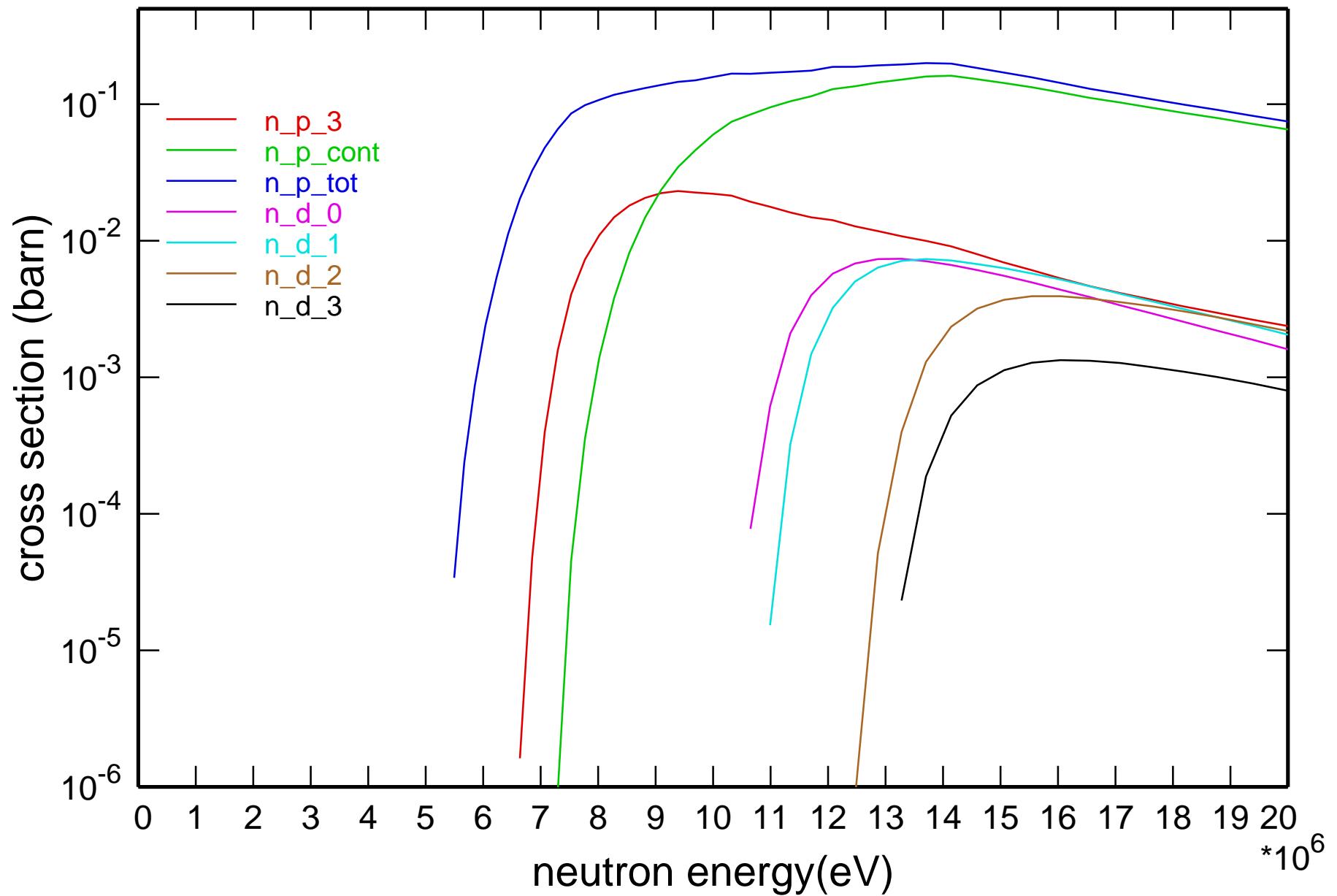


Cross Section

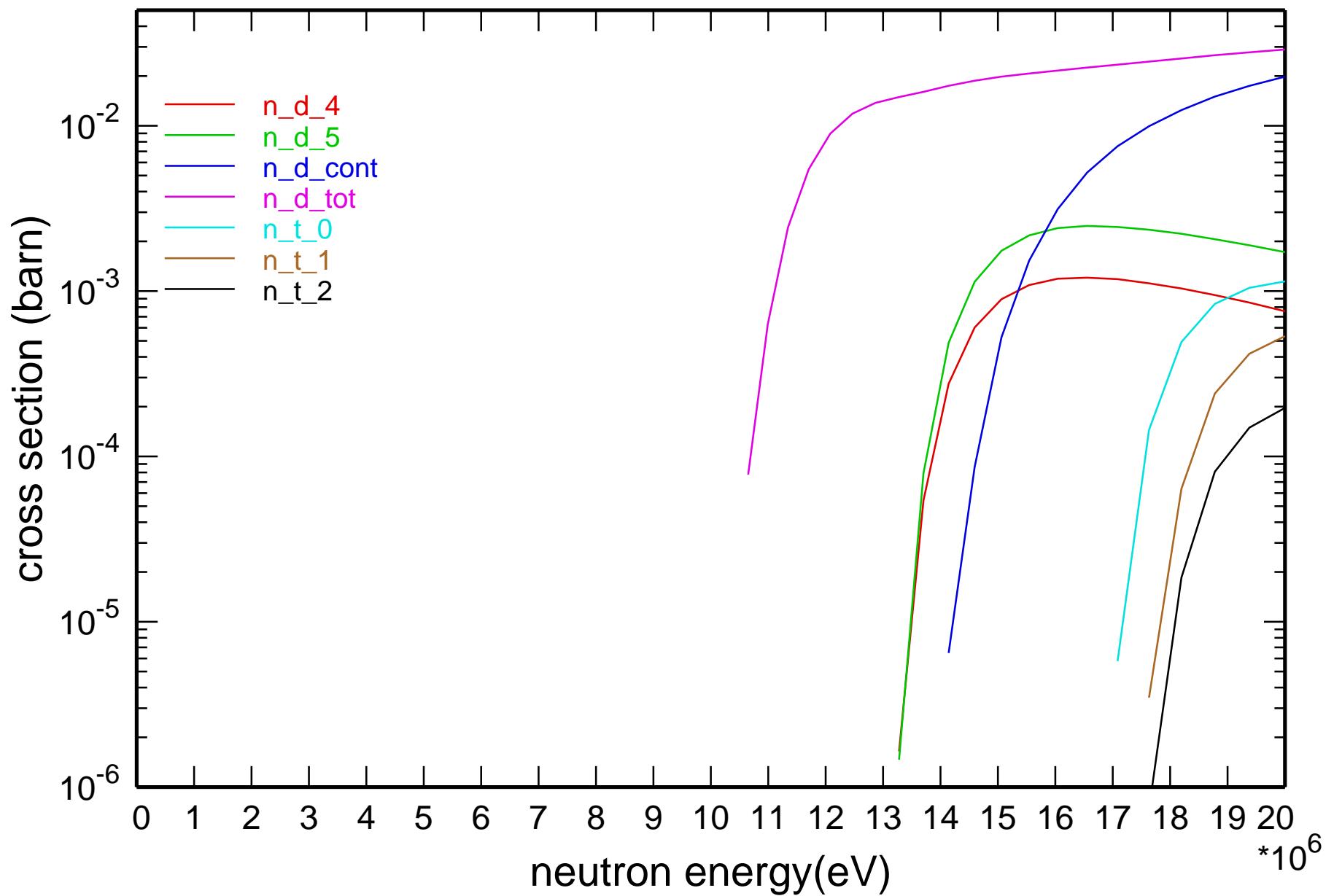




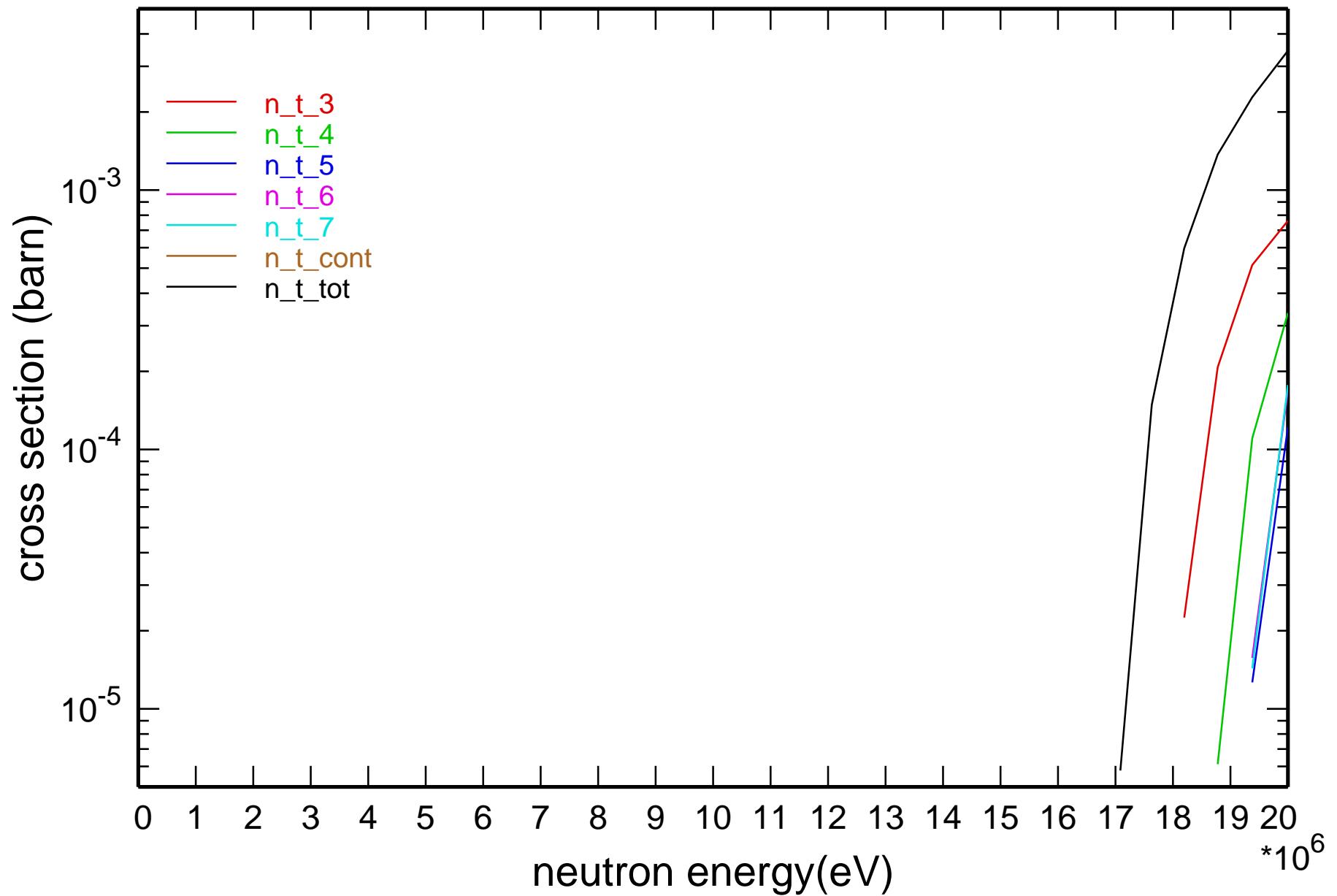
Cross Section

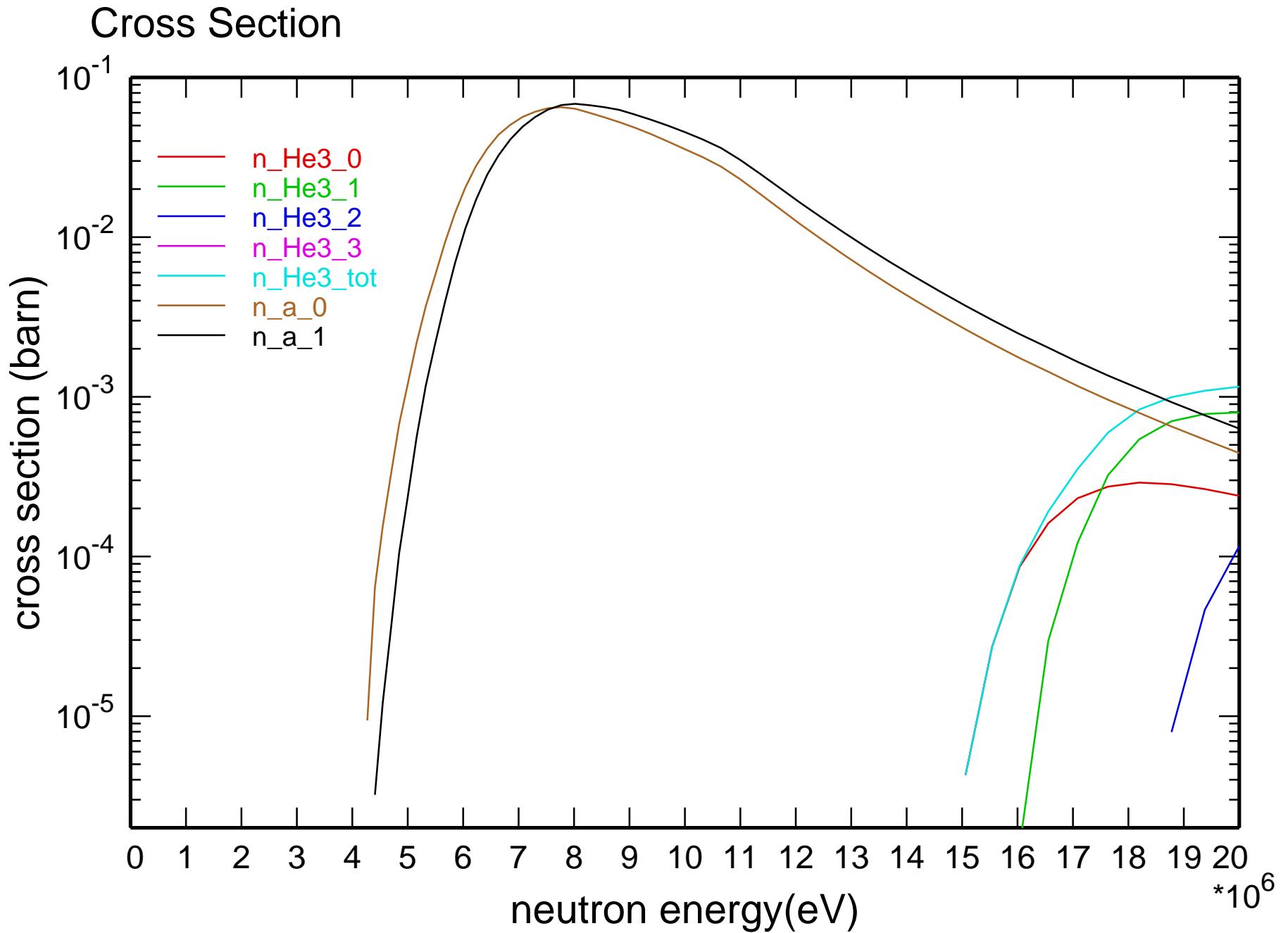


Cross Section

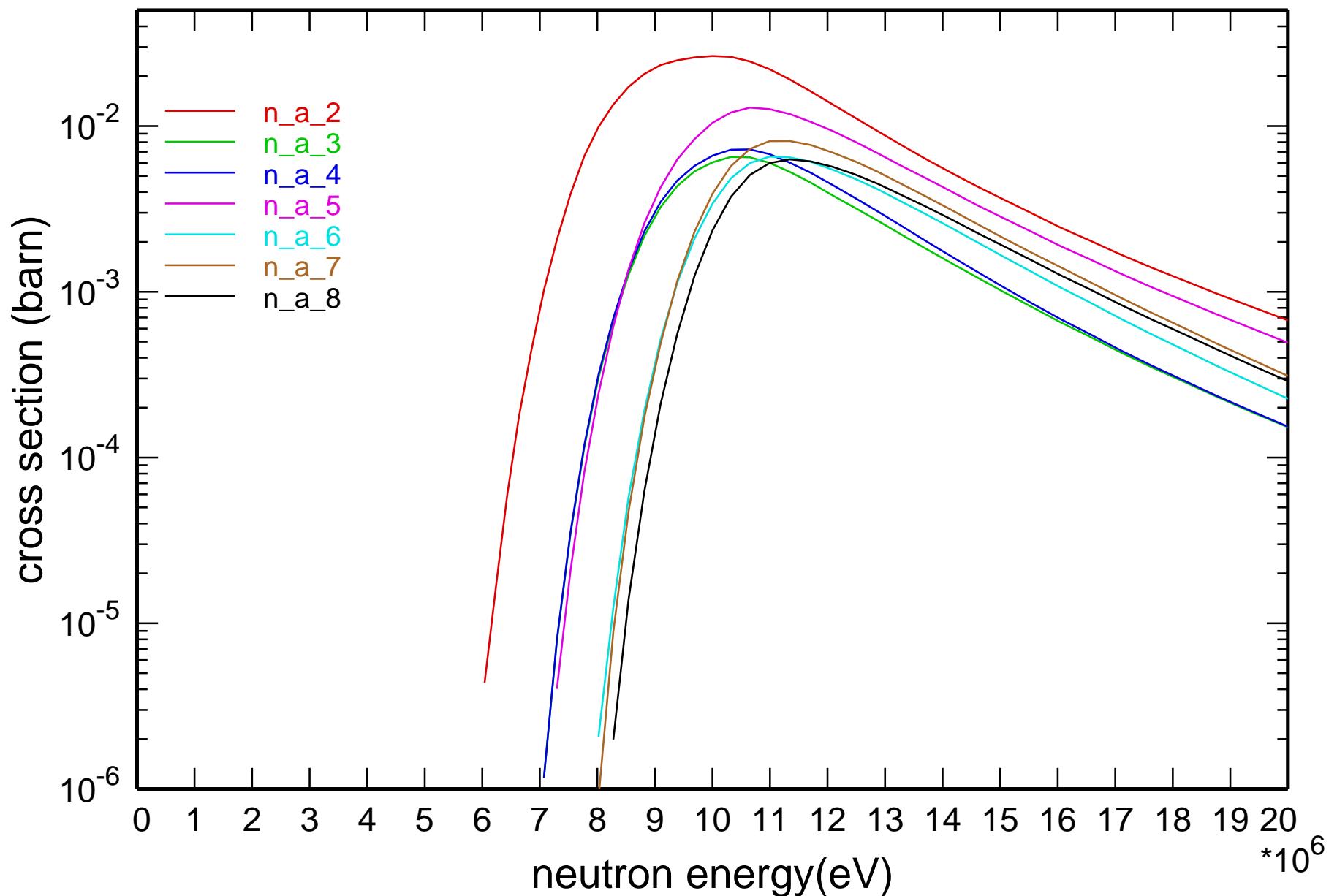


Cross Section

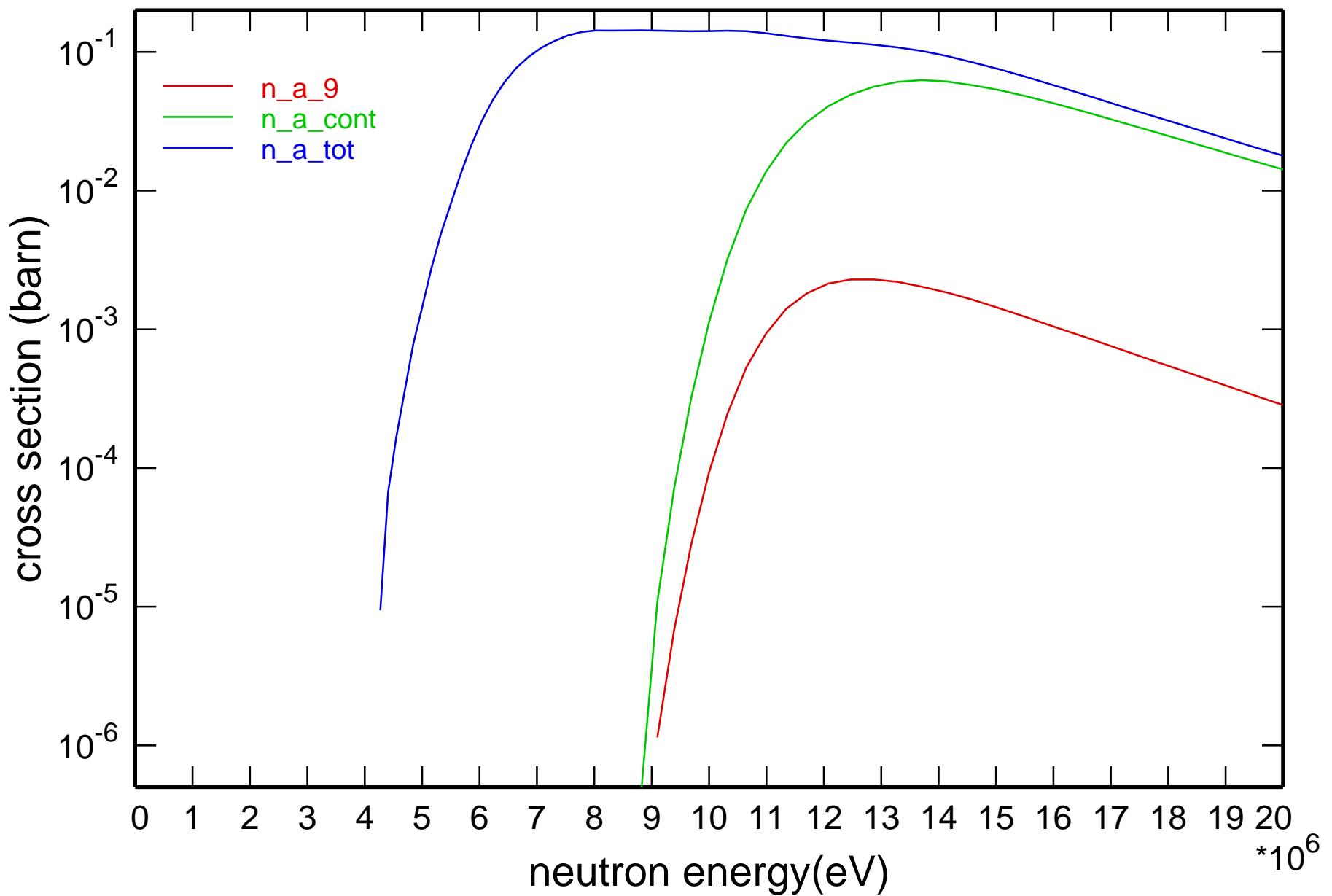


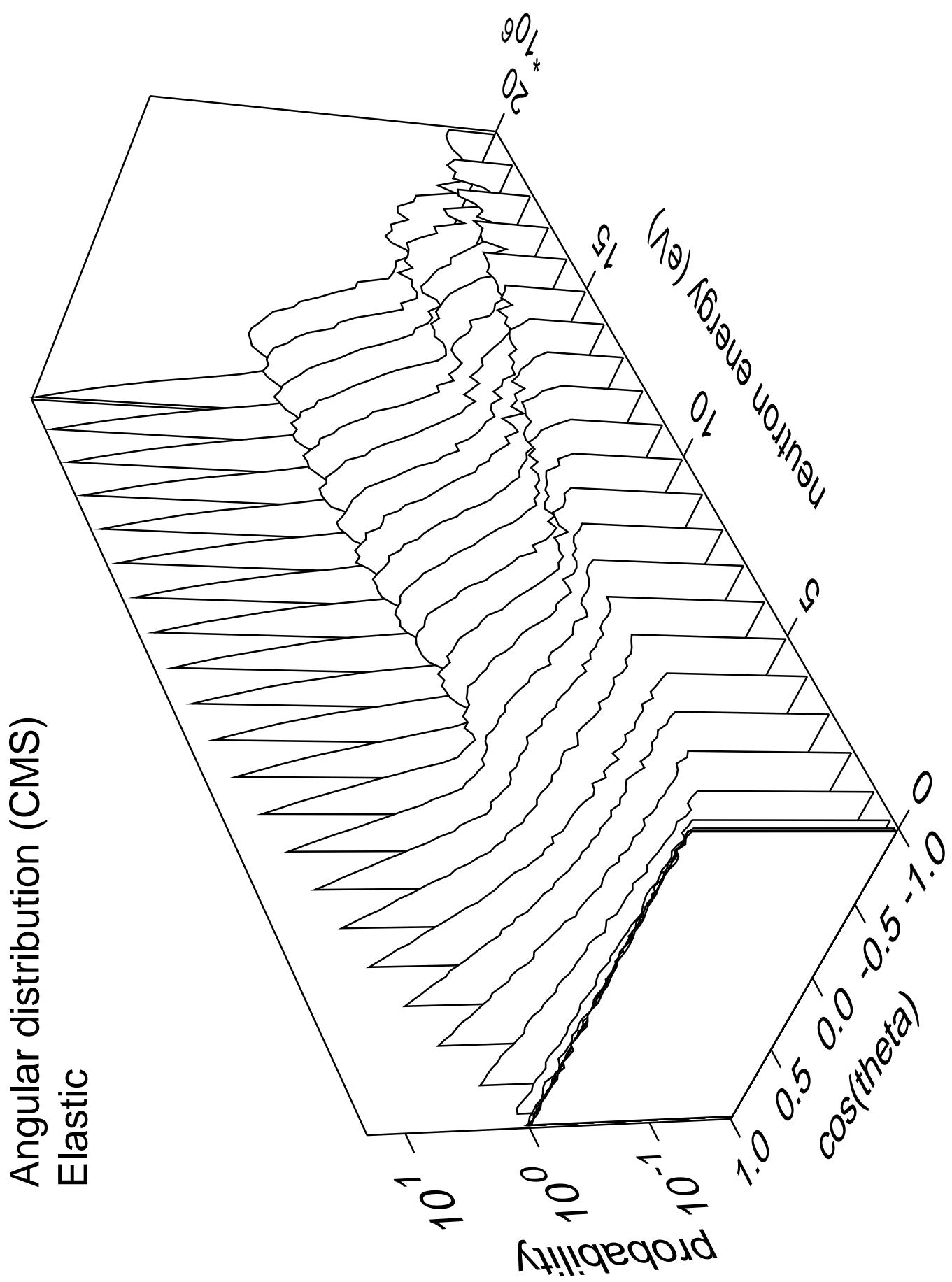


Cross Section

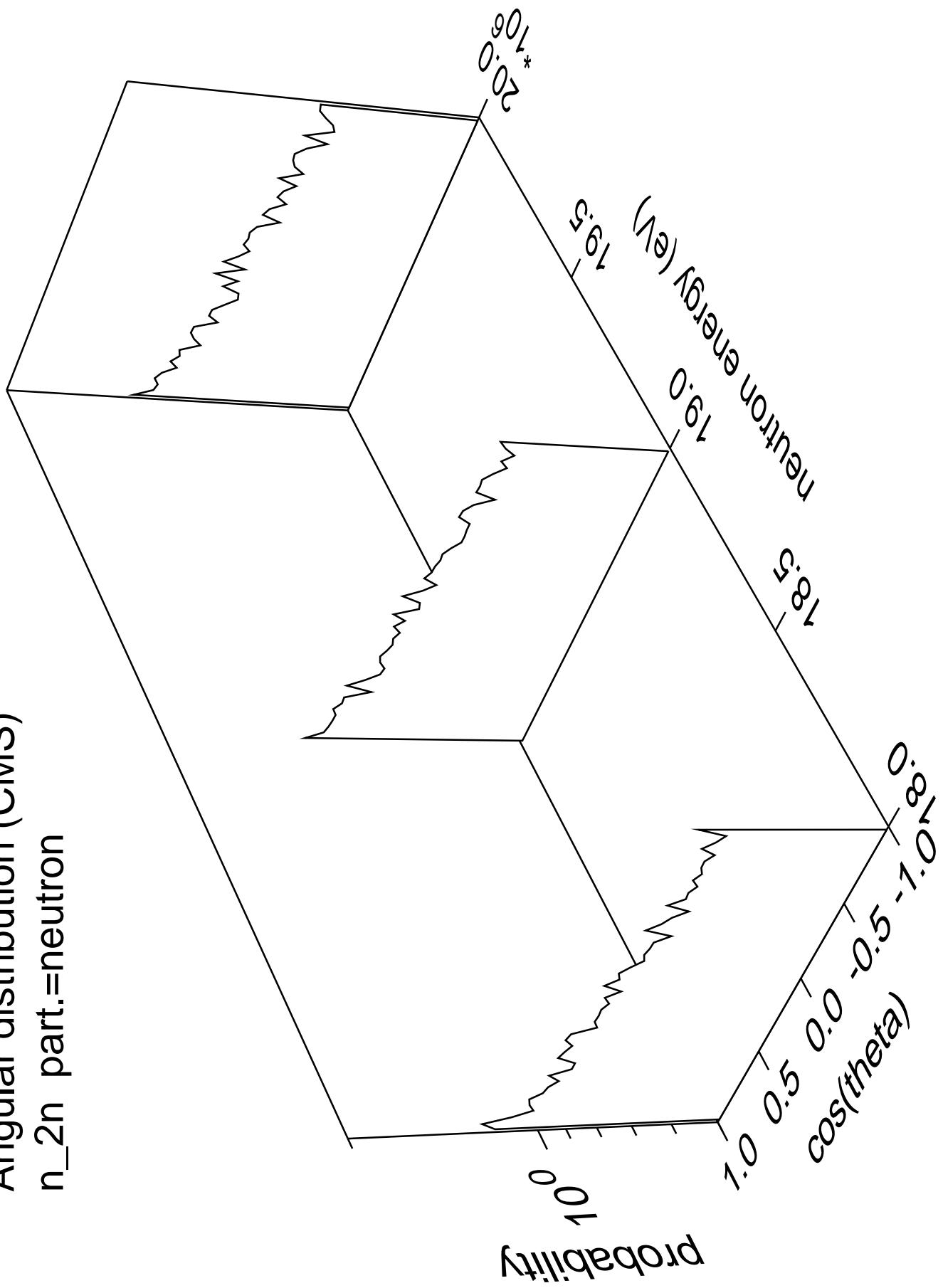


Cross Section

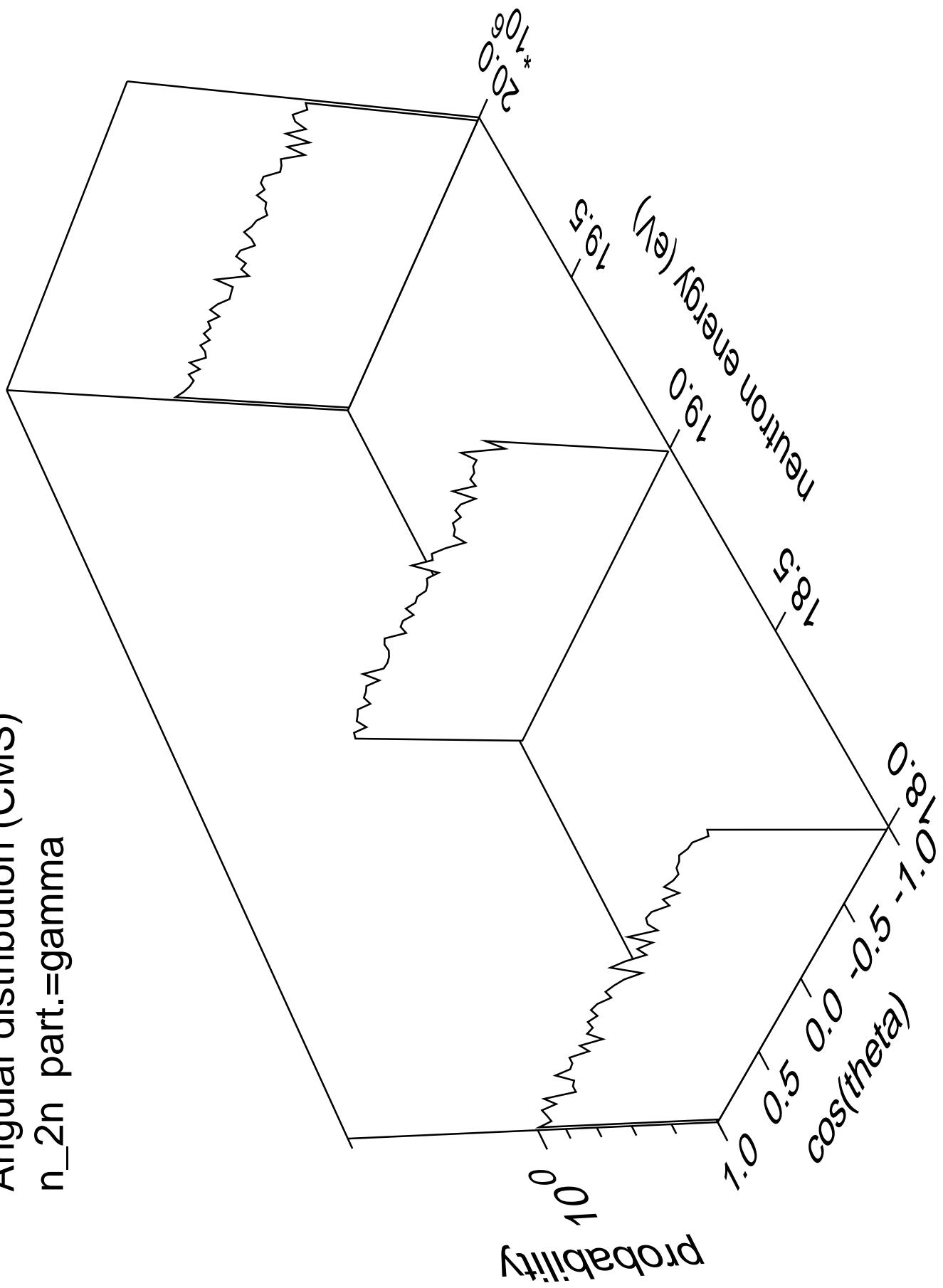


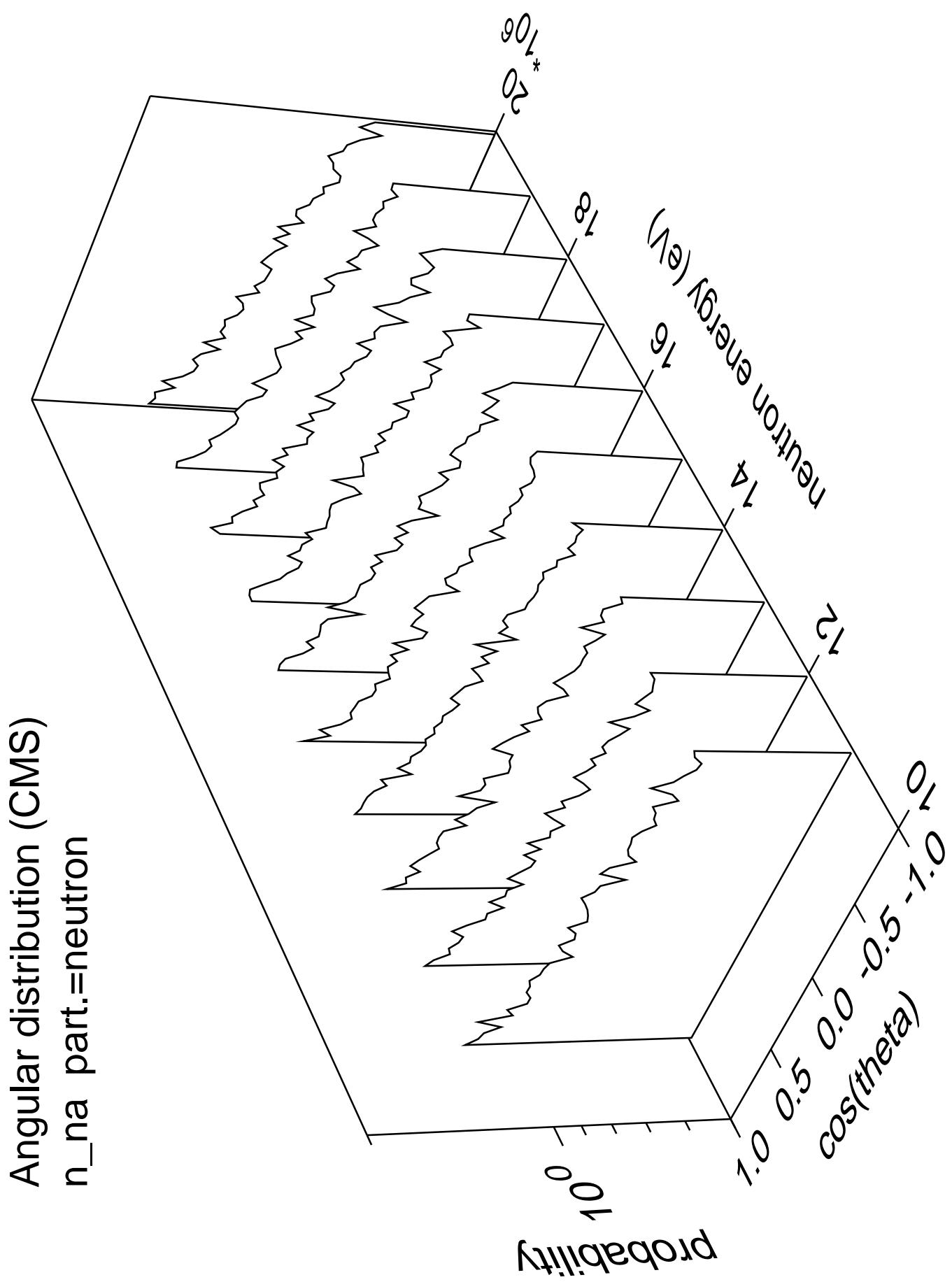


Angular distribution (CMS)
 n_{2n} part.=neutron

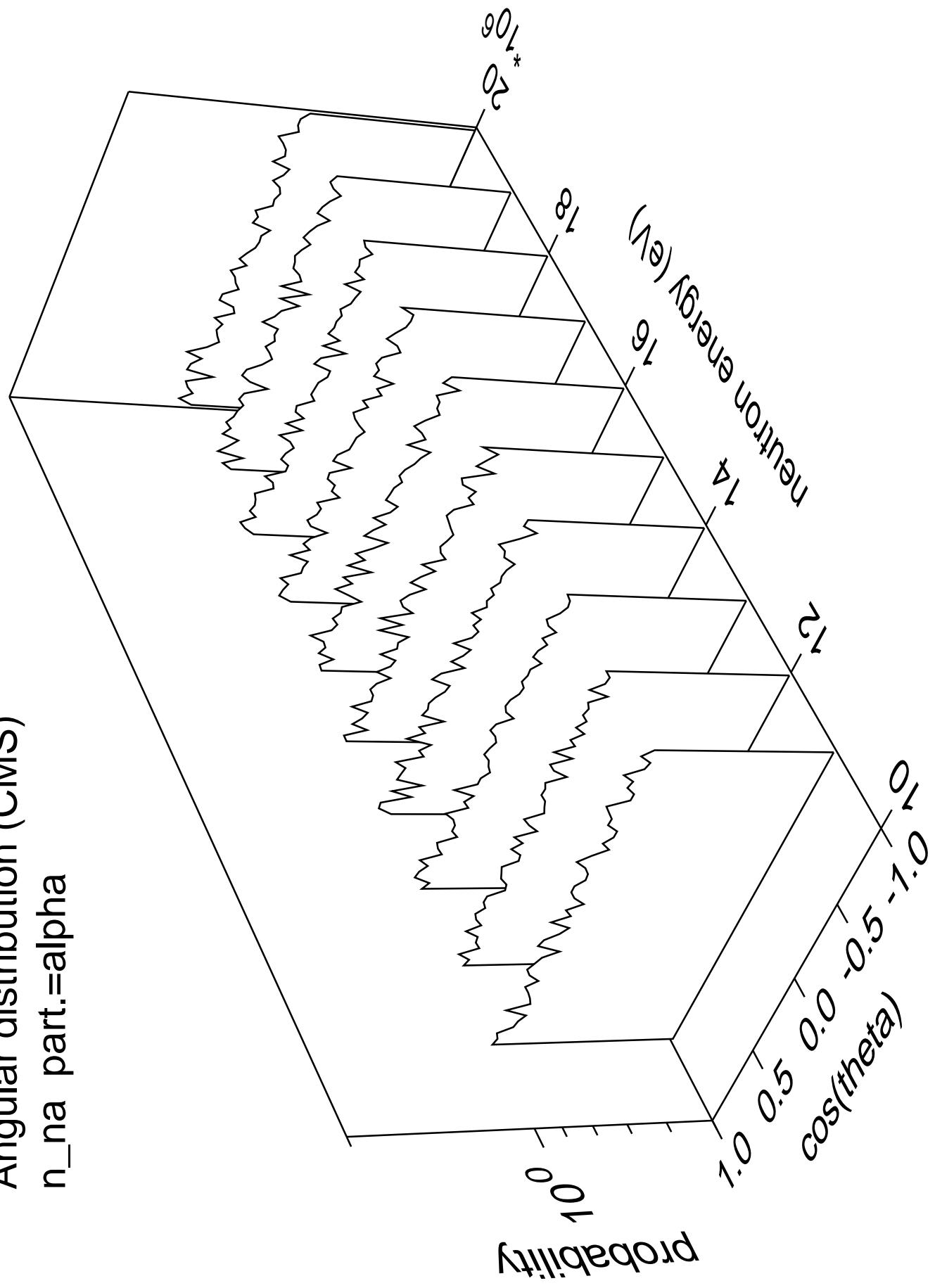


Angular distribution (CMS)
 n_{2n} part.=gamma

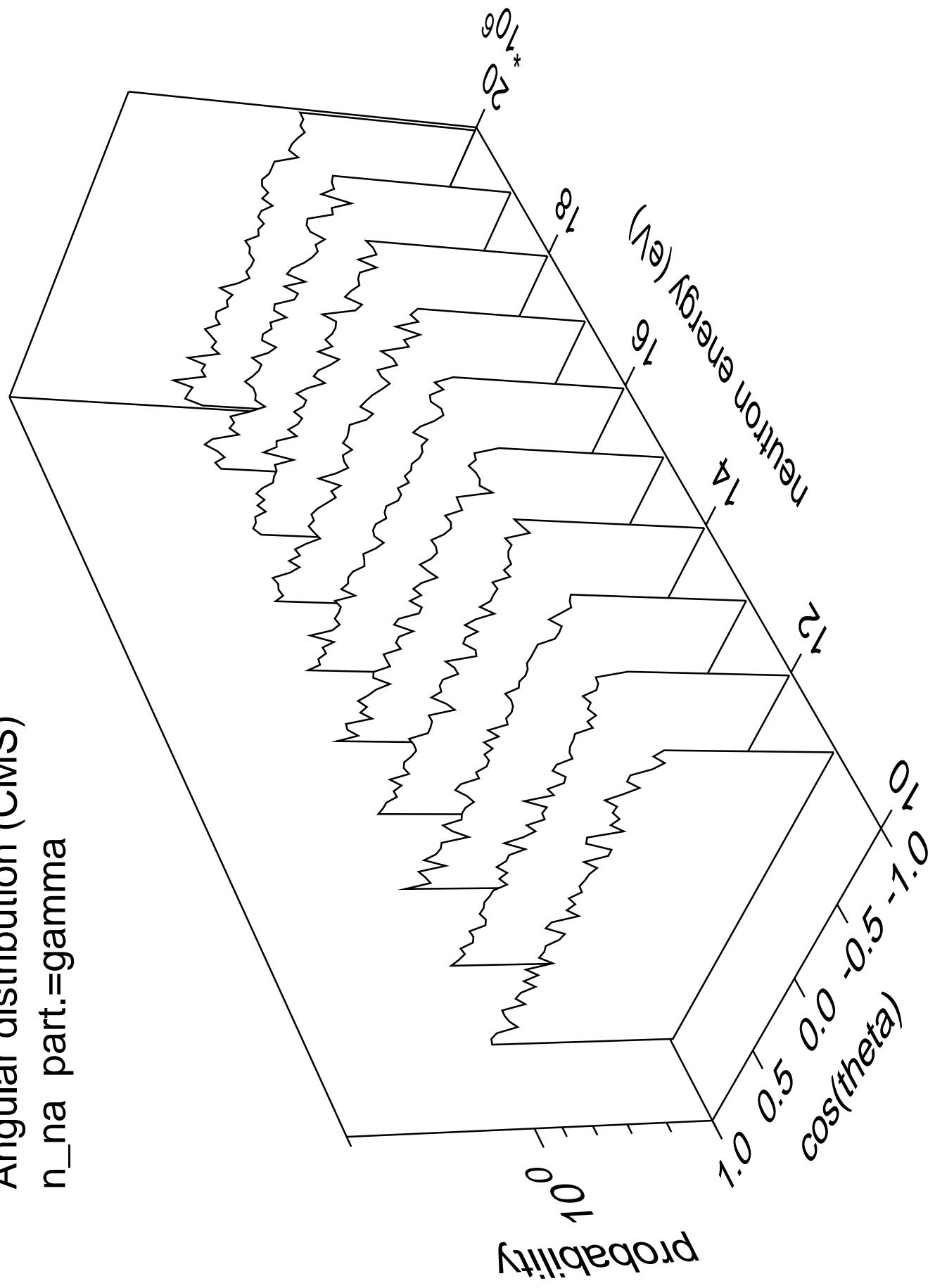


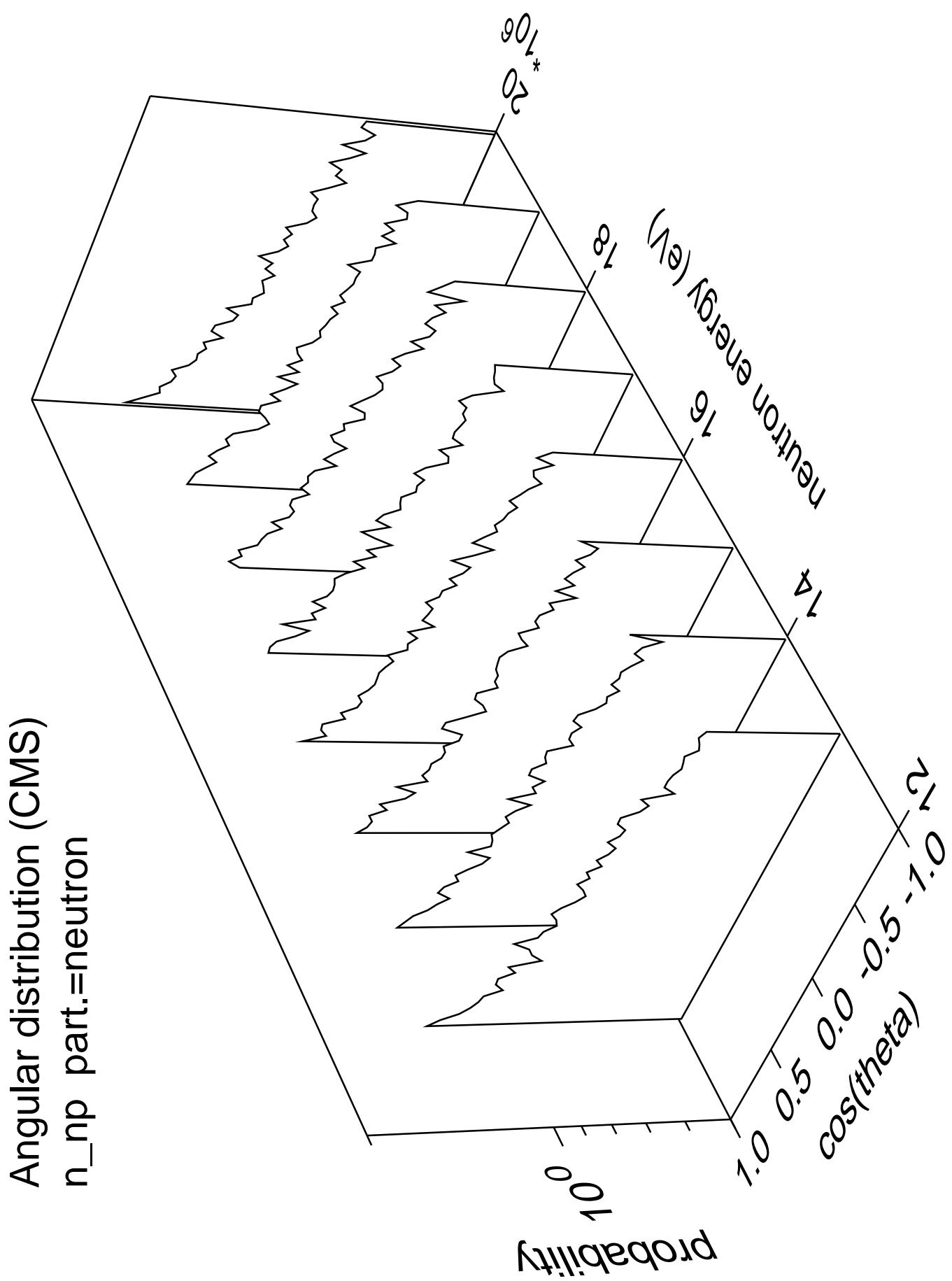


Angular distribution (CMS)
 n_{na} part.=alpha

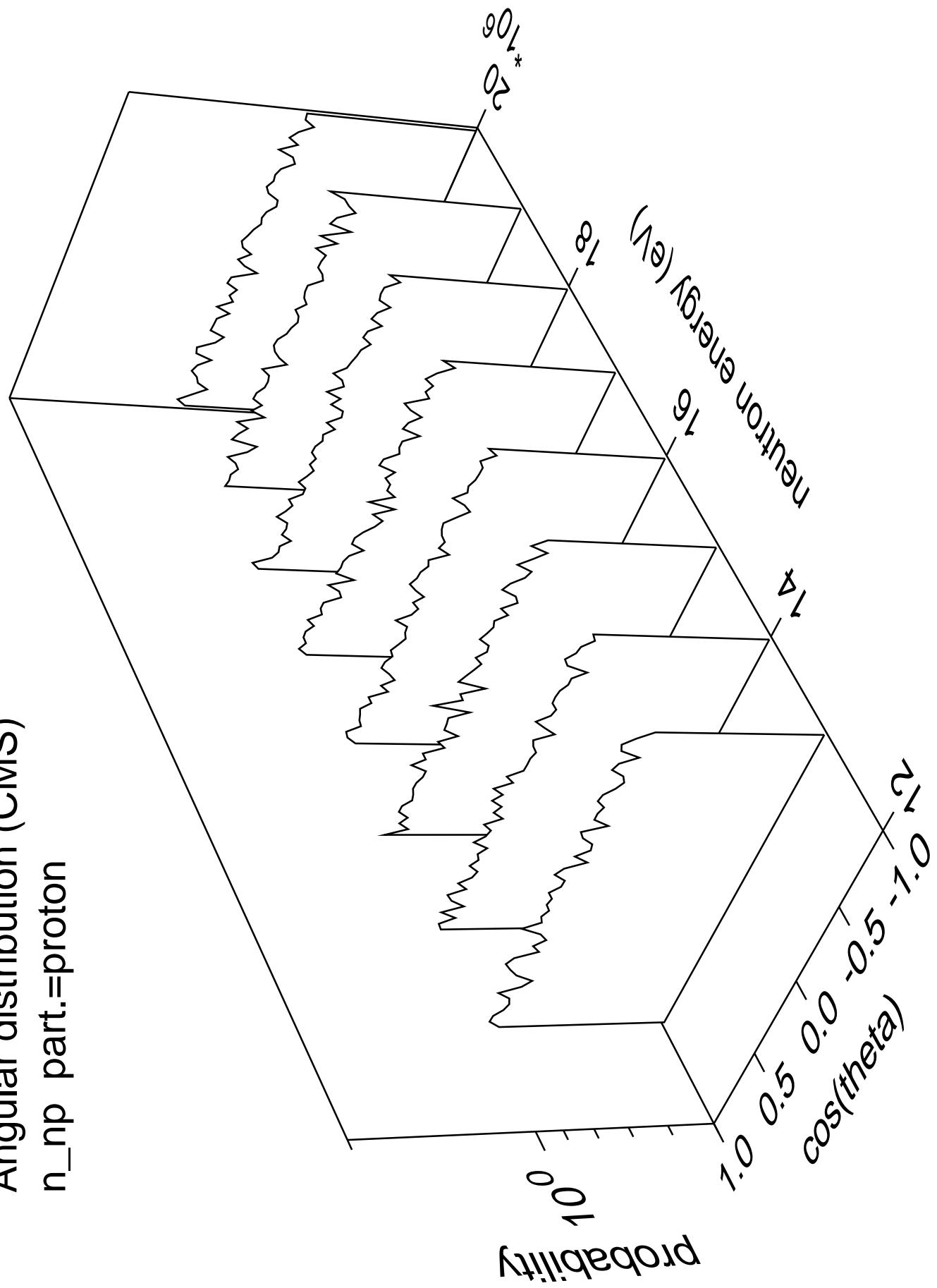


Angular distribution (CMS)
 n_{na} part.=gamma

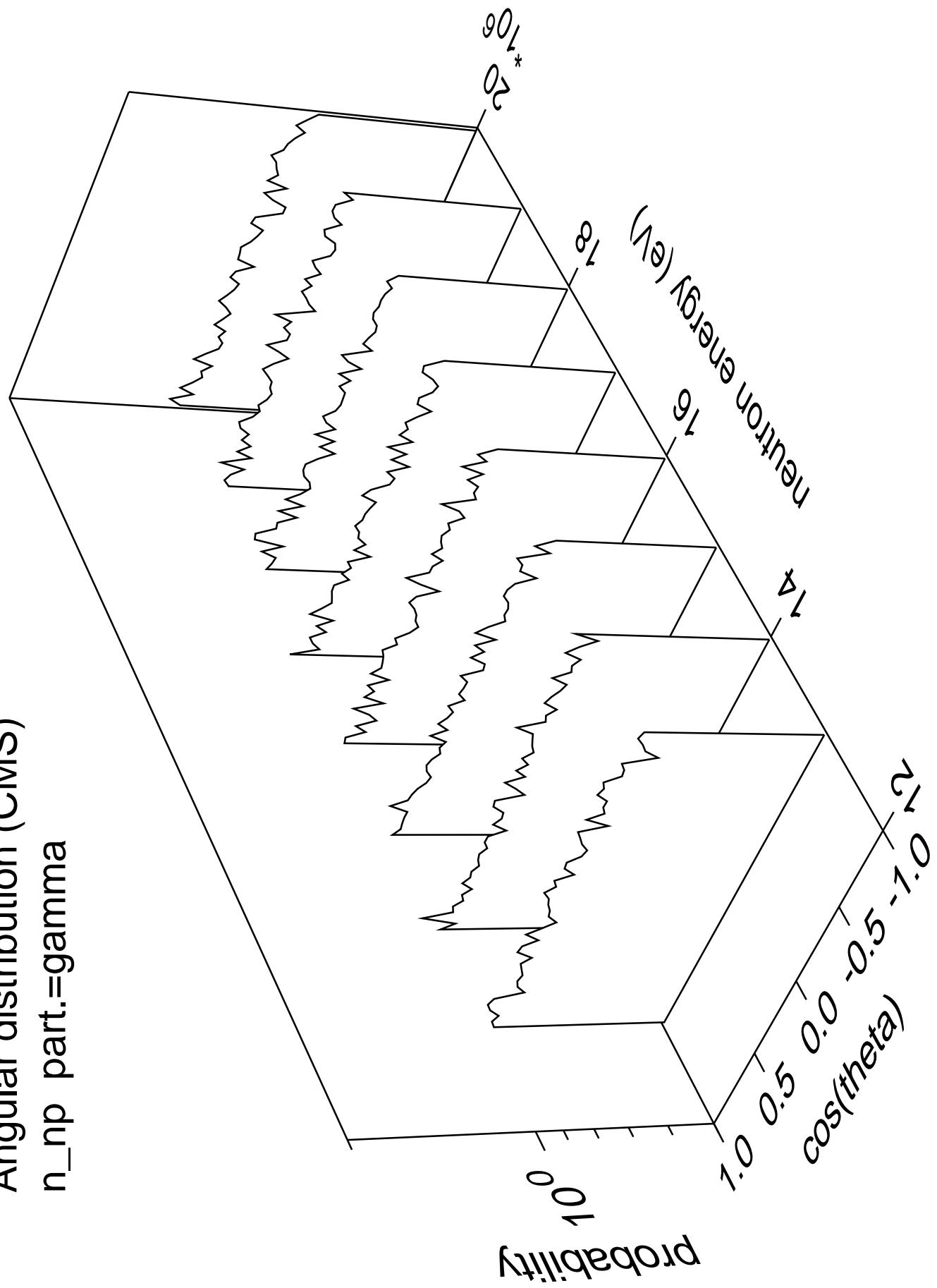


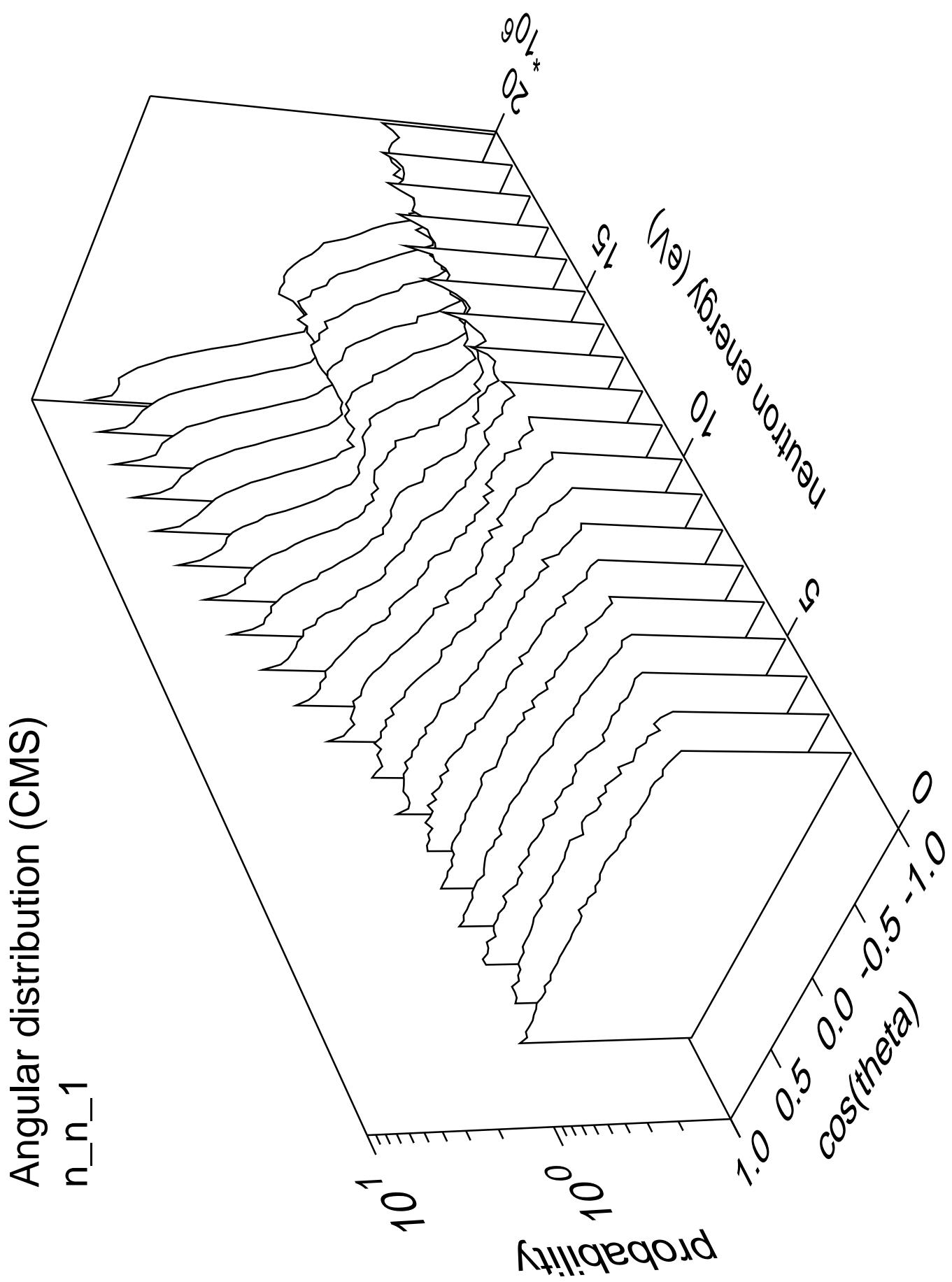


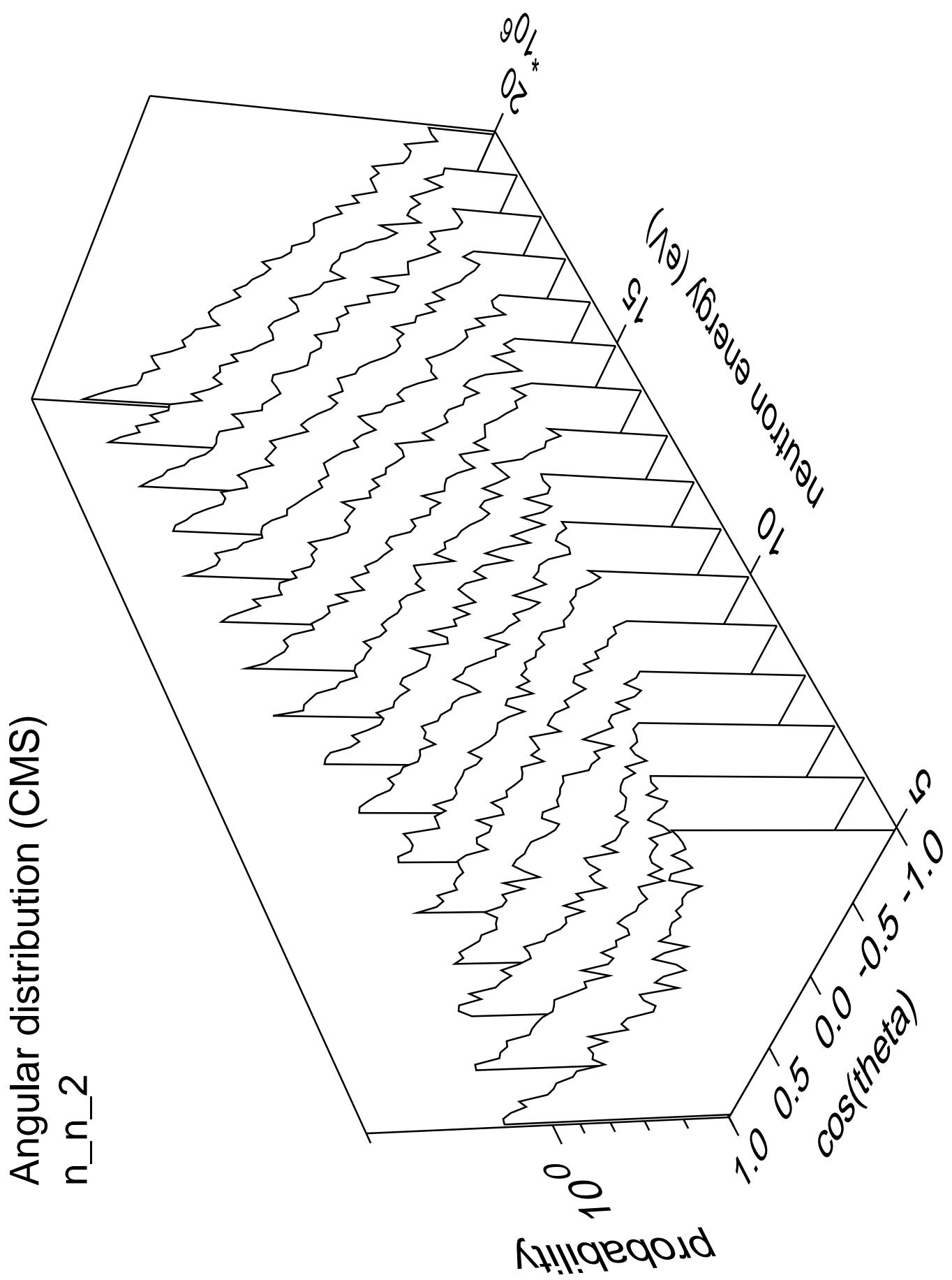
Angular distribution (CMS)
 n_{np} part.=proton

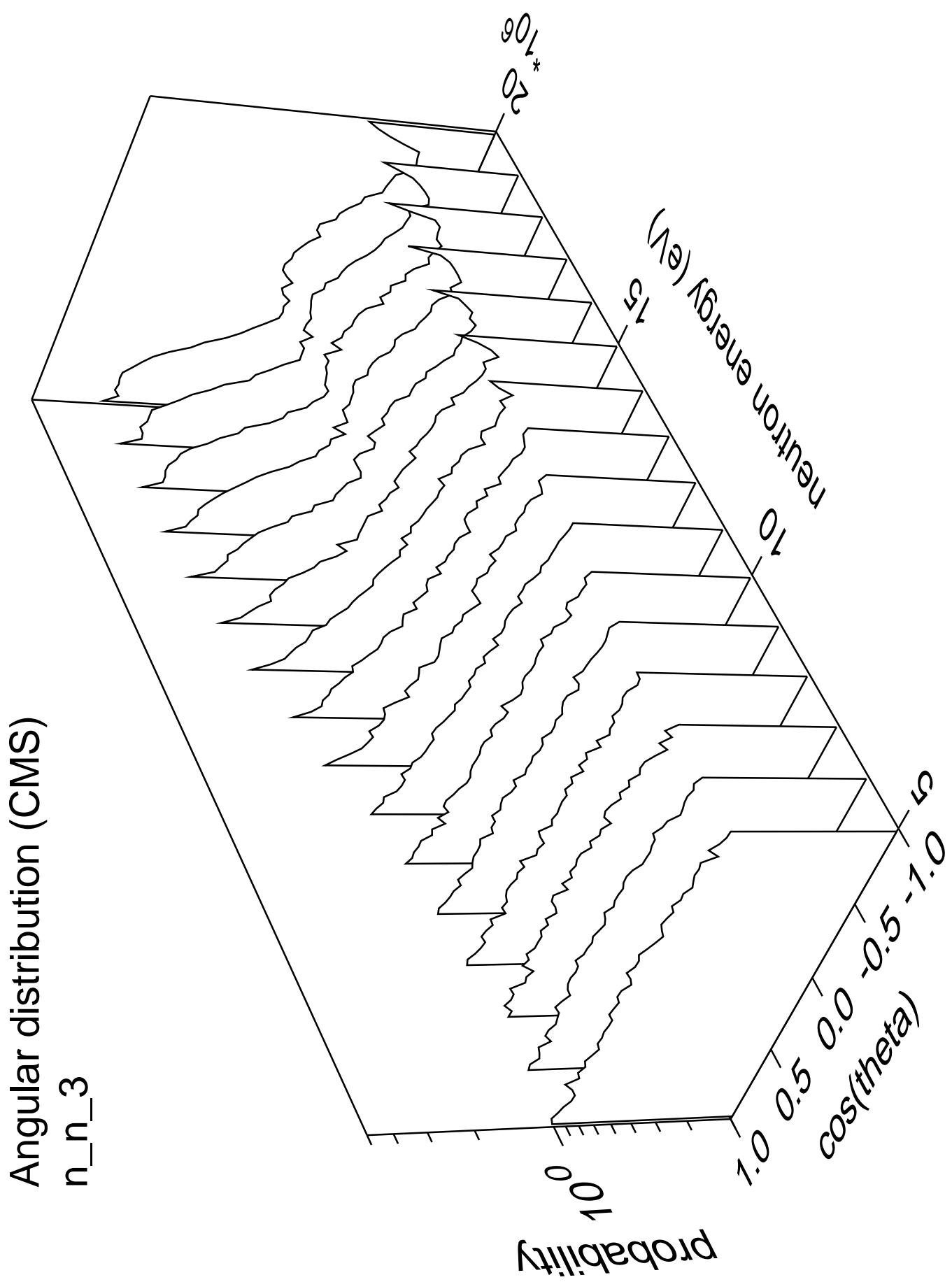


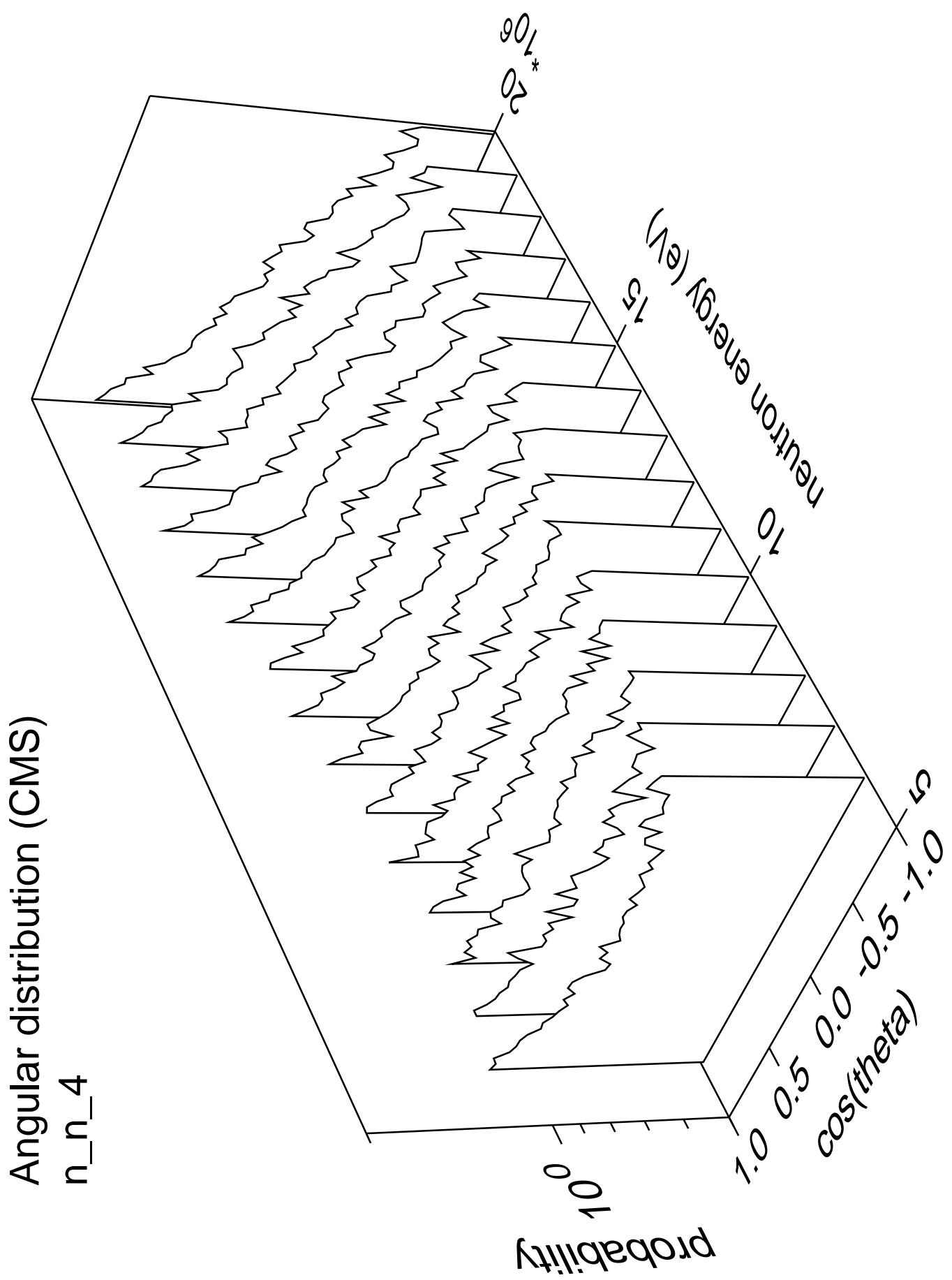
Angular distribution (CMS)
 n_{np} part.=gamma

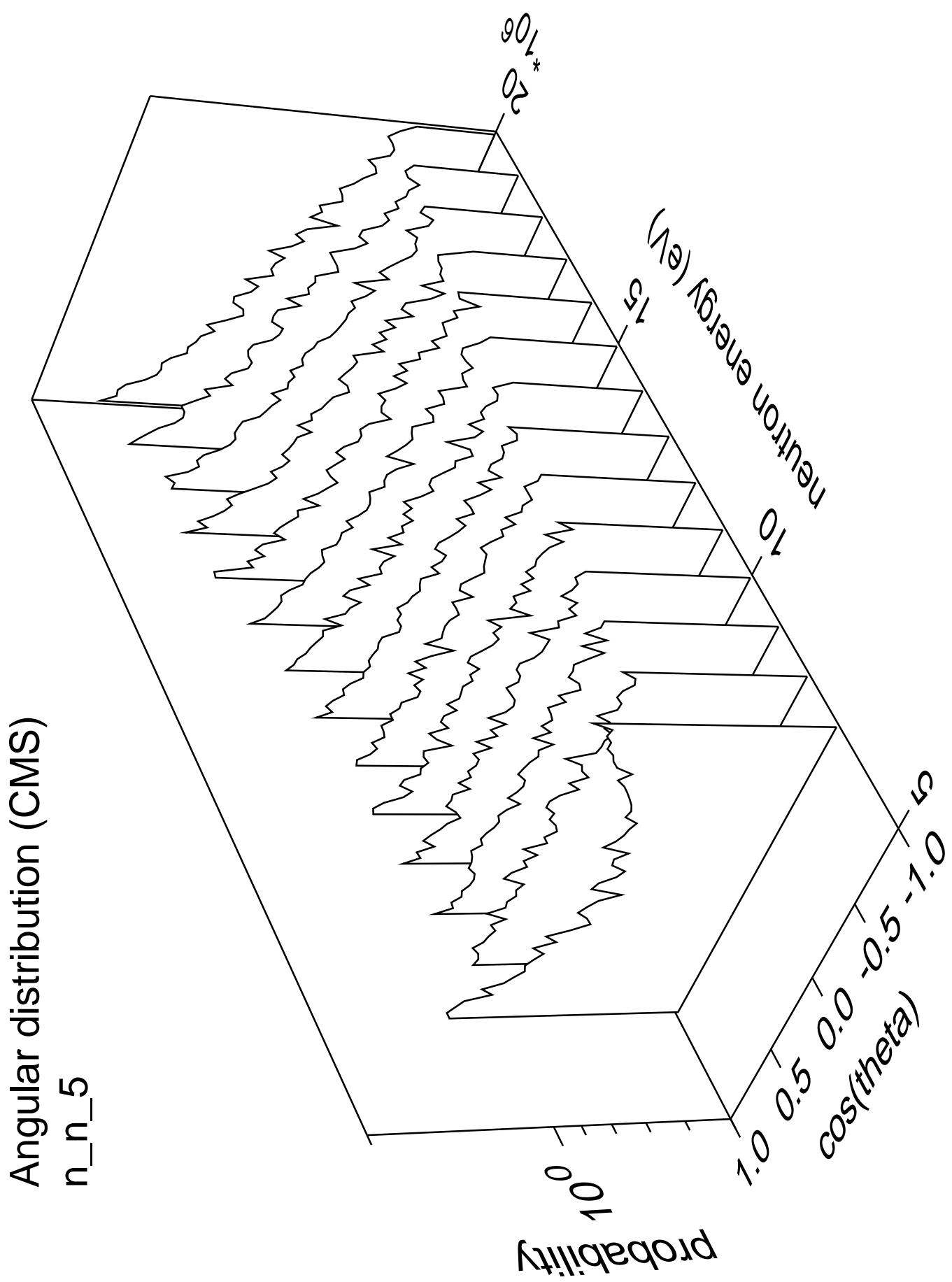


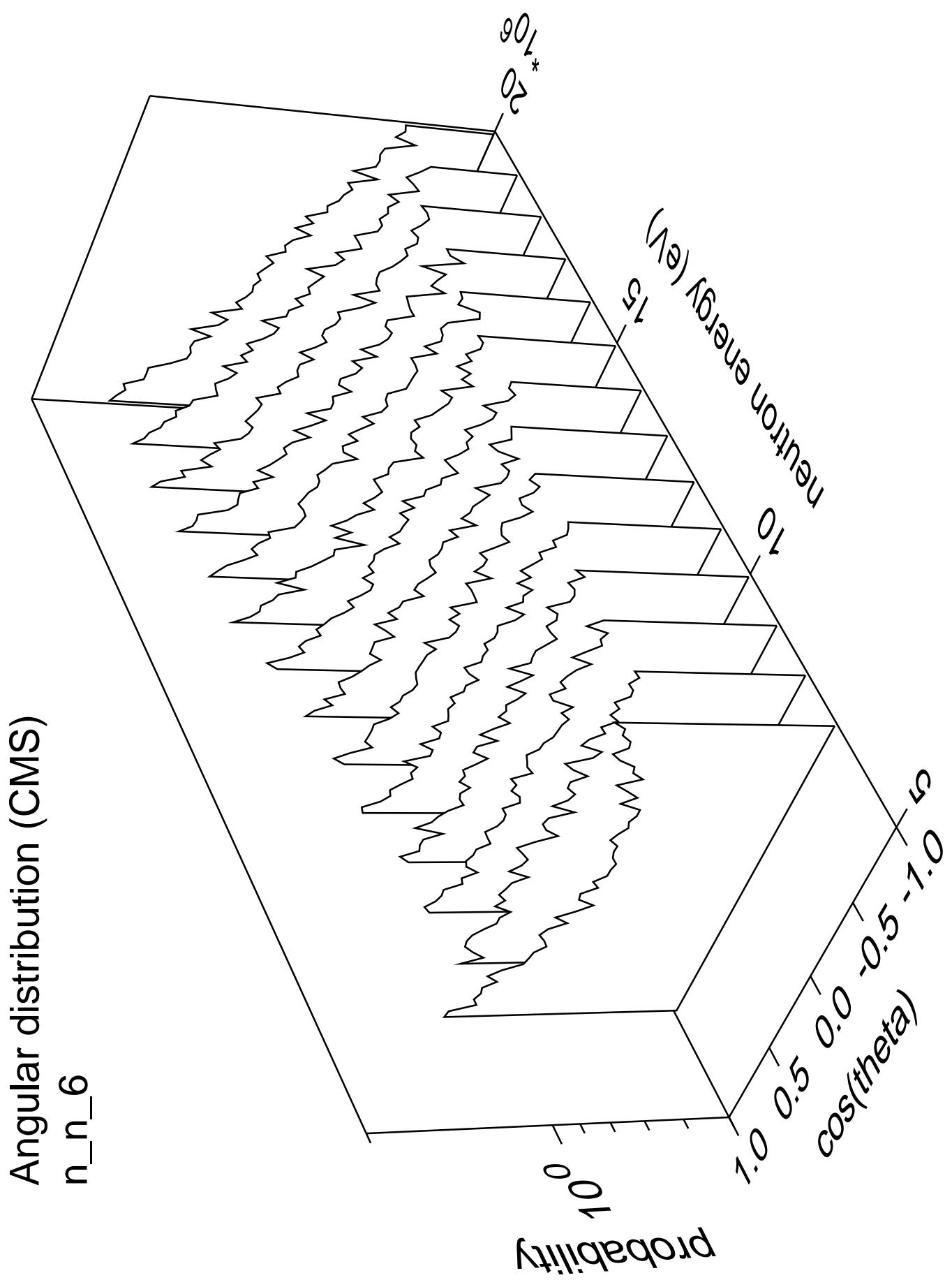


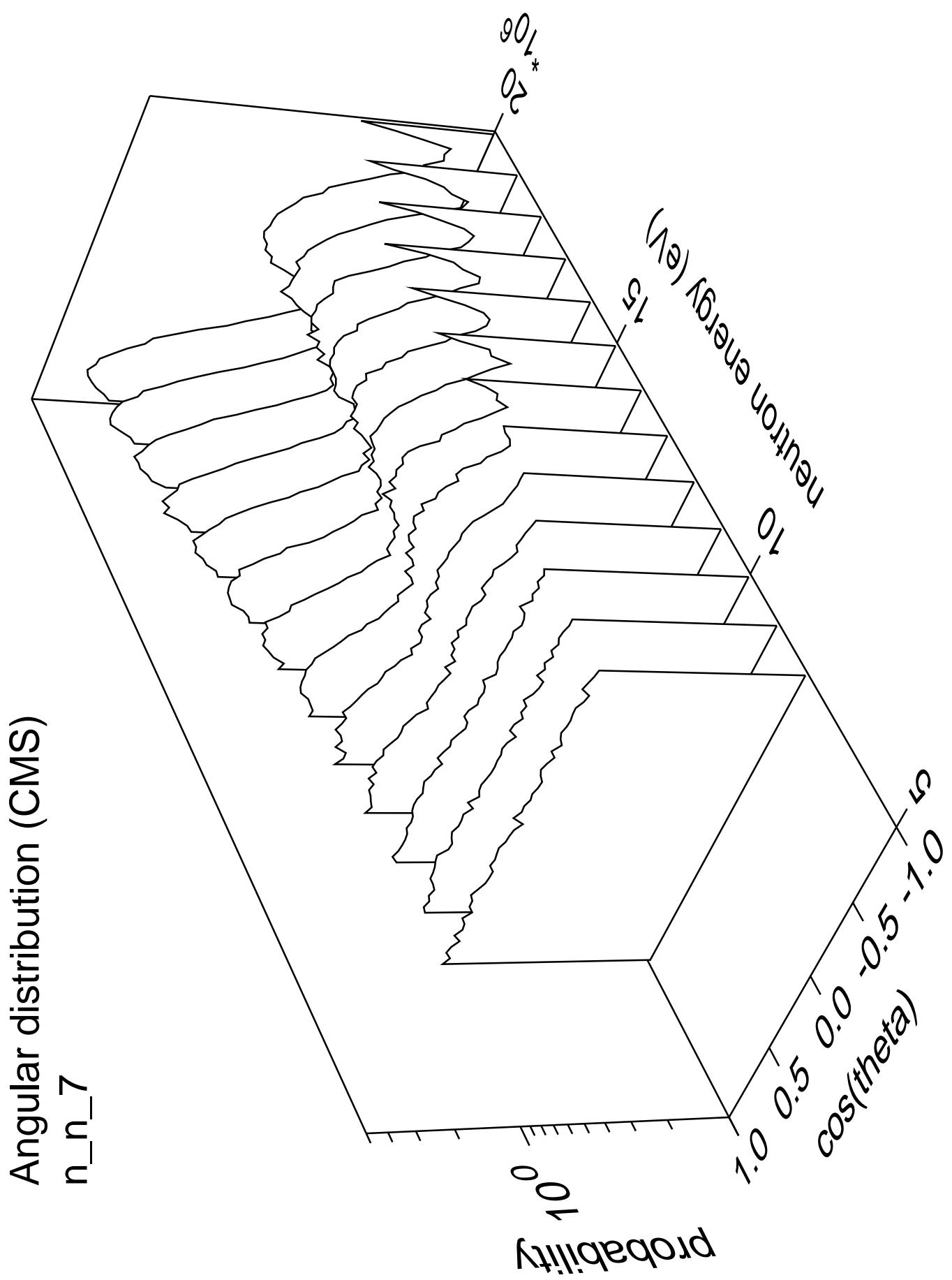


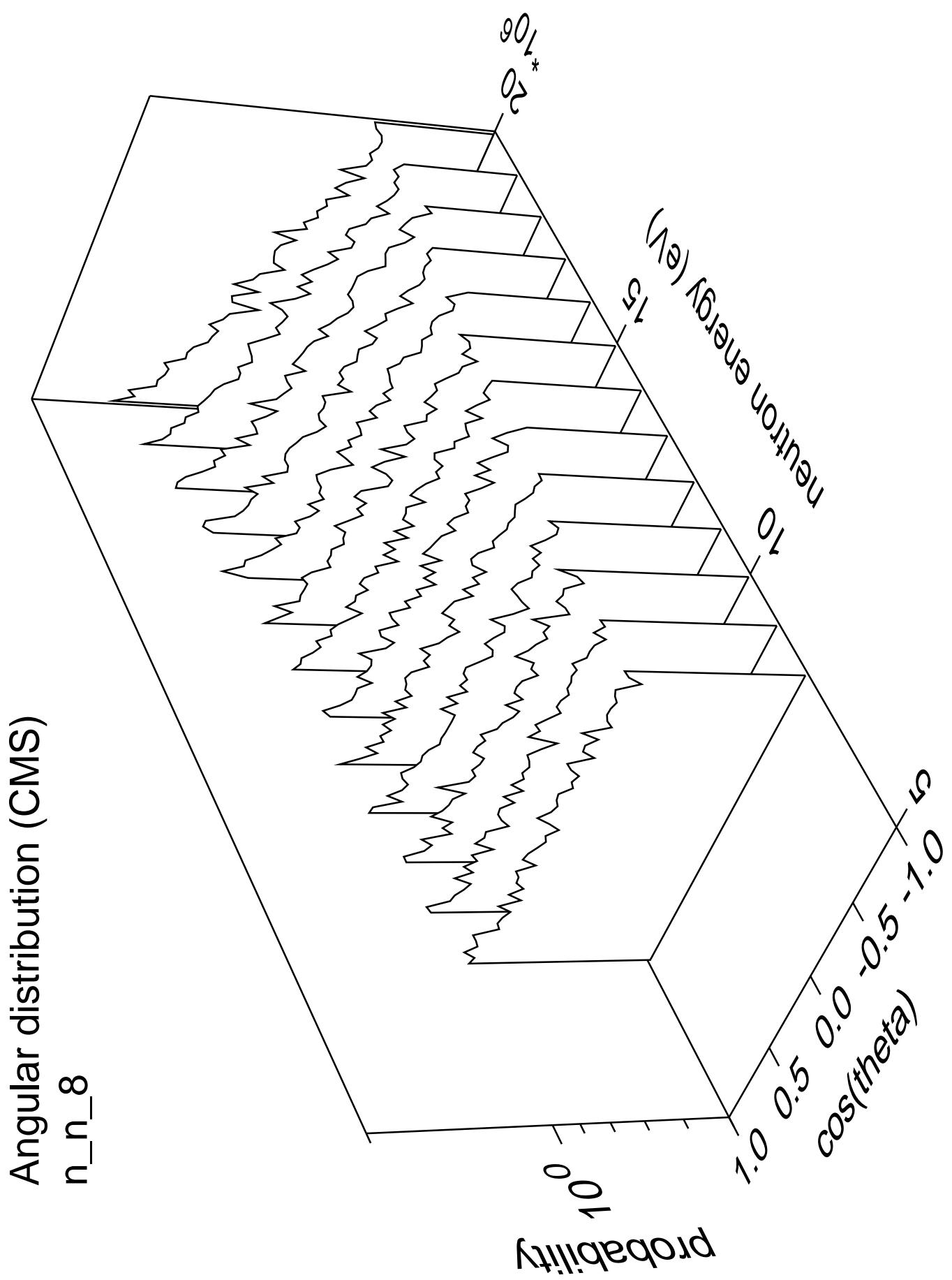


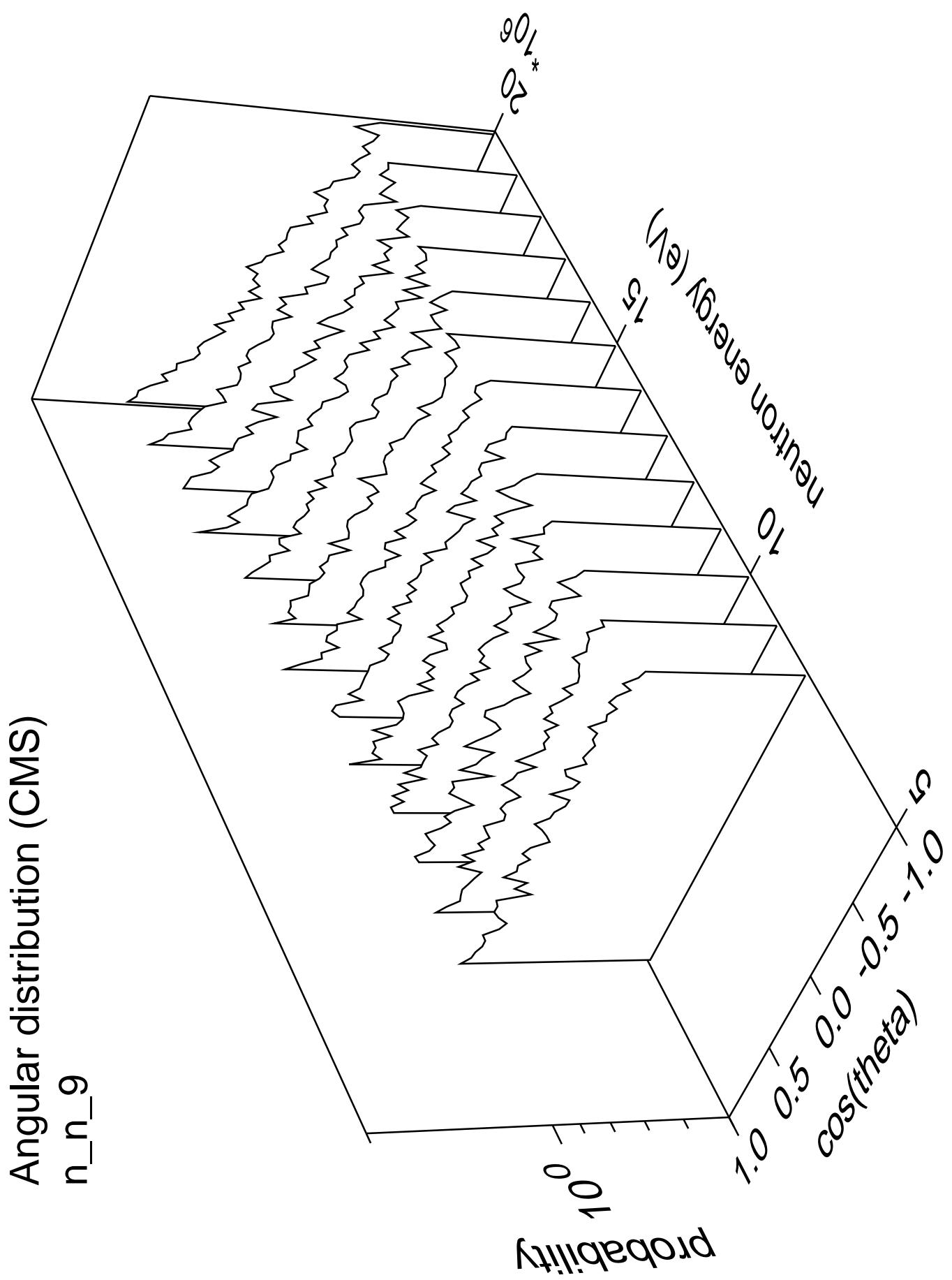


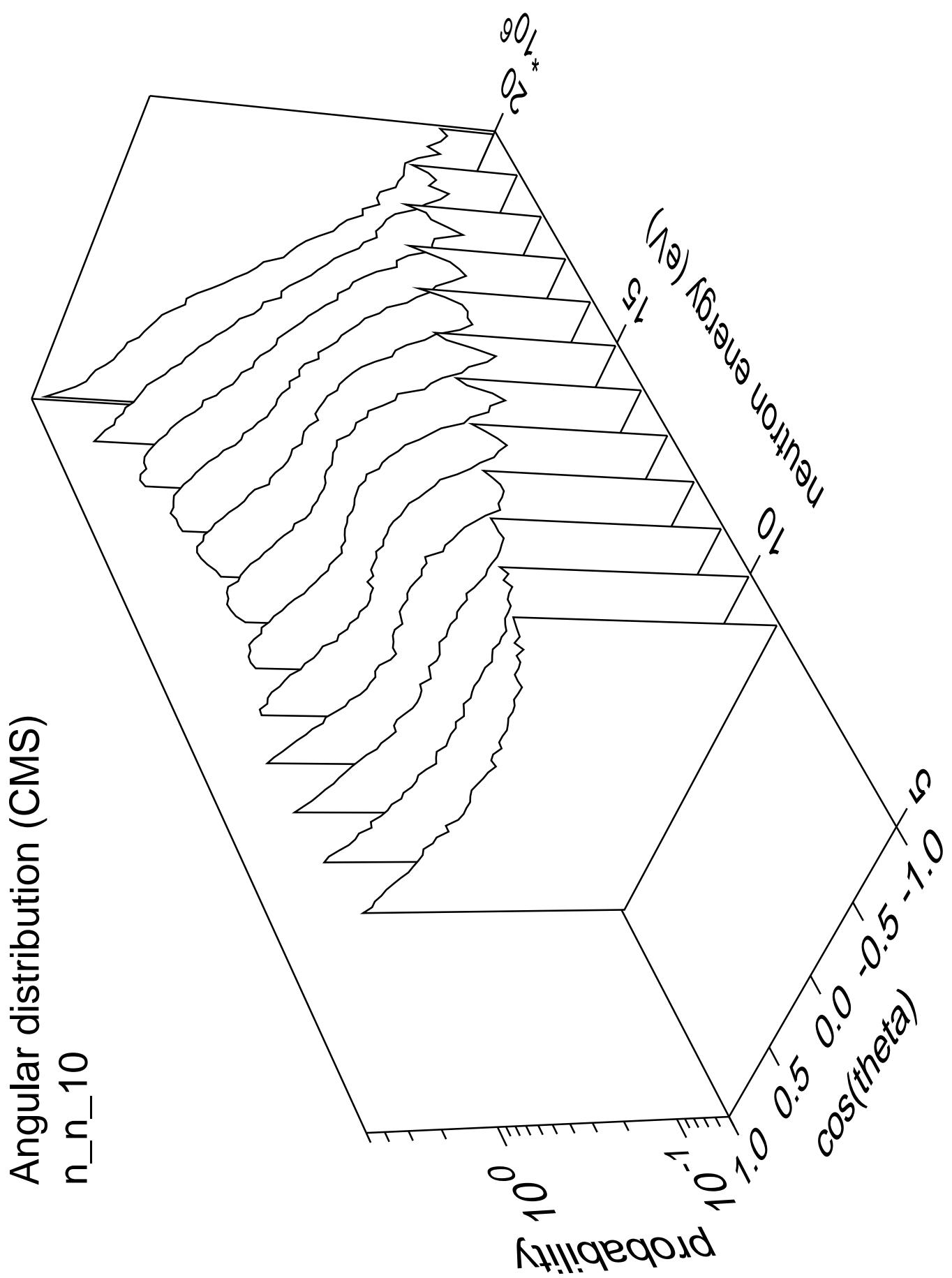


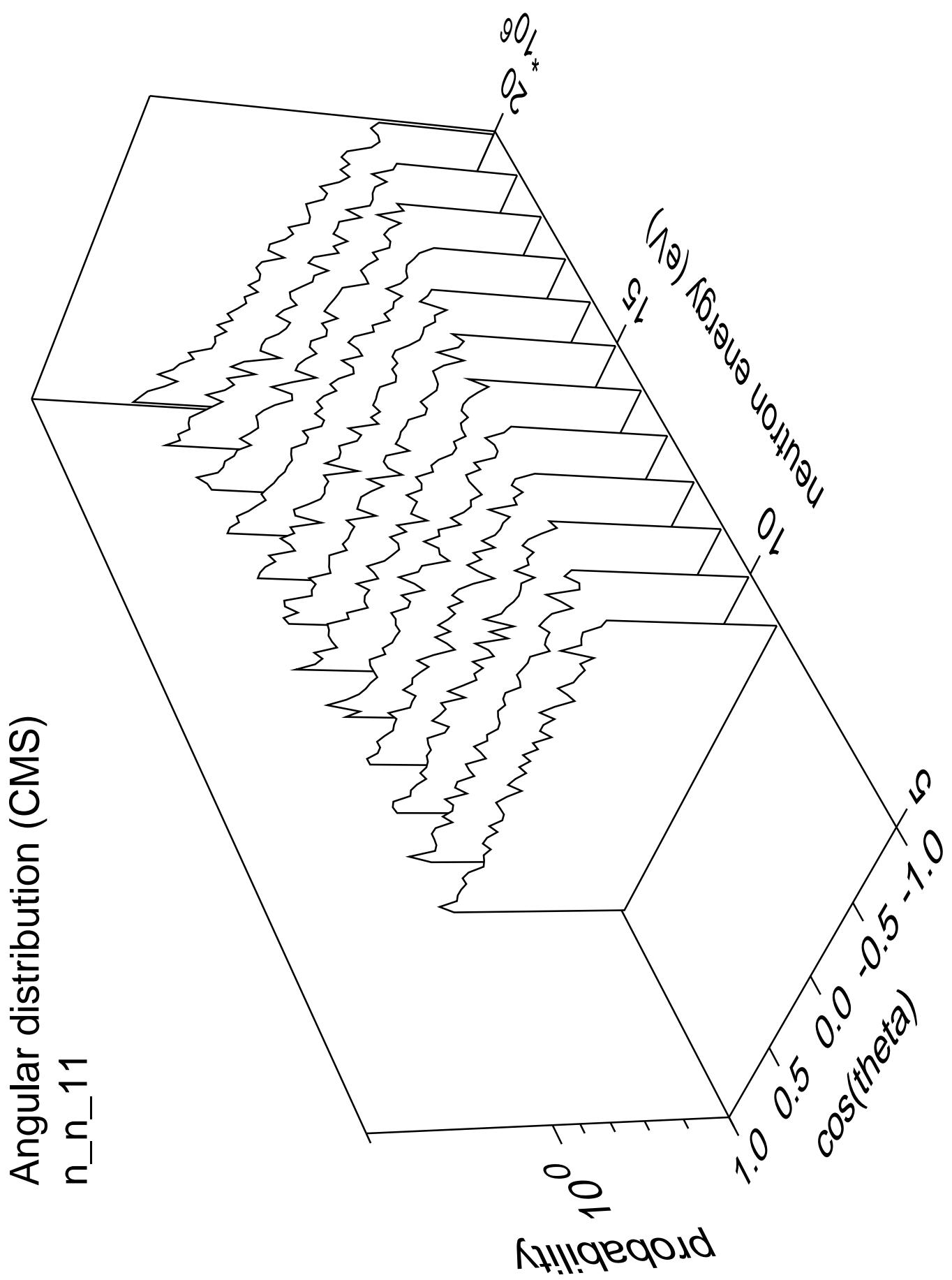


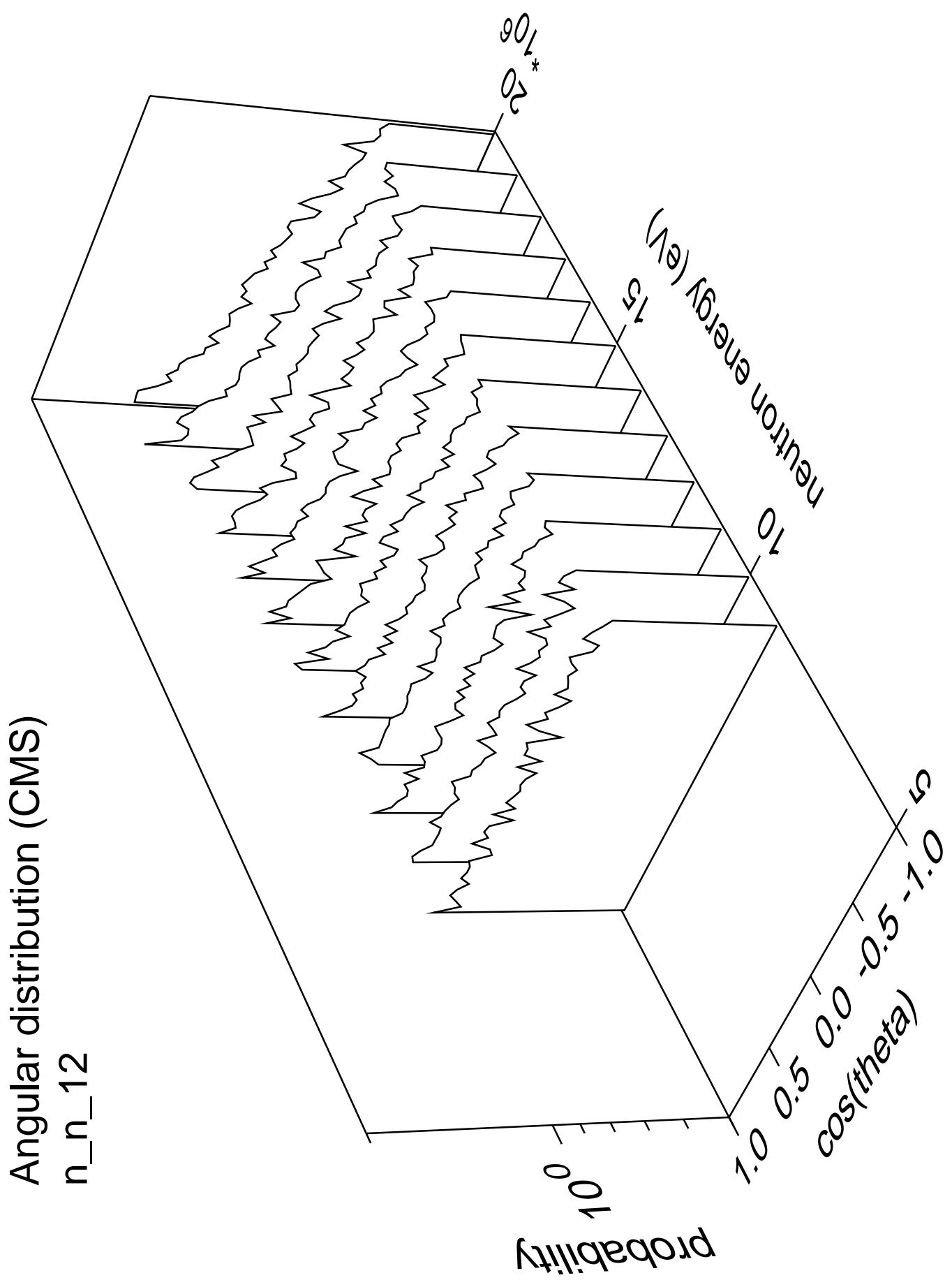


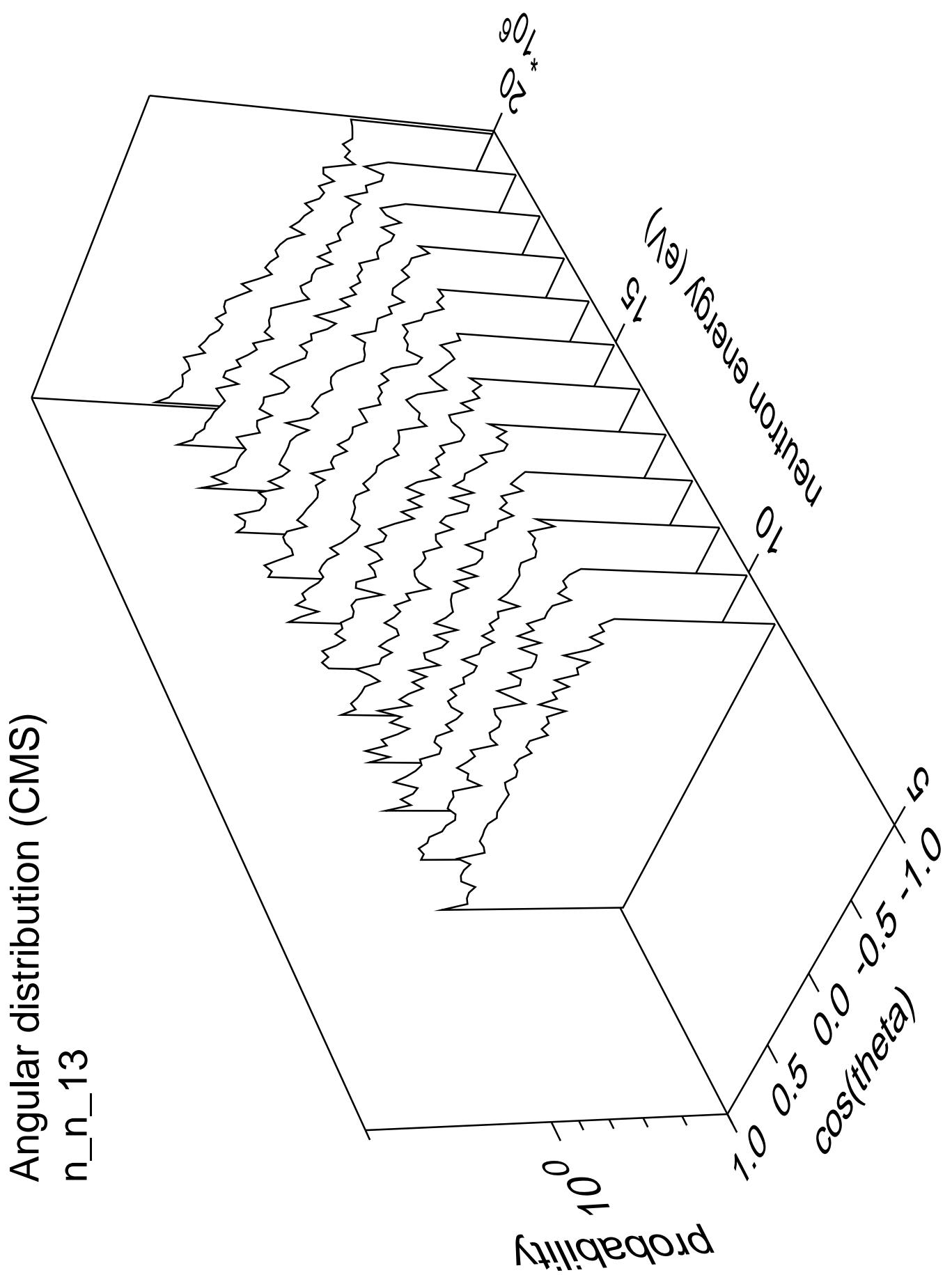


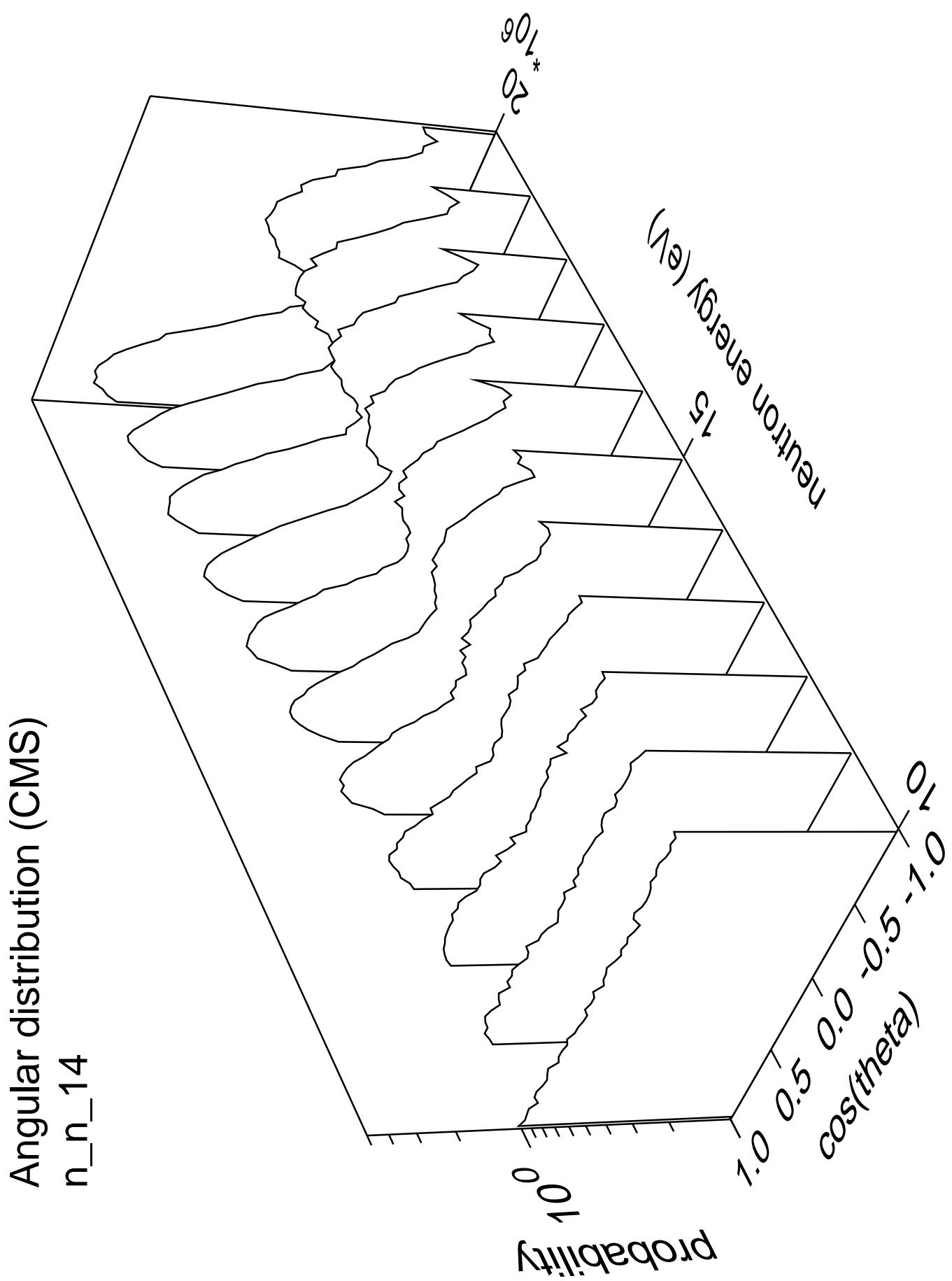


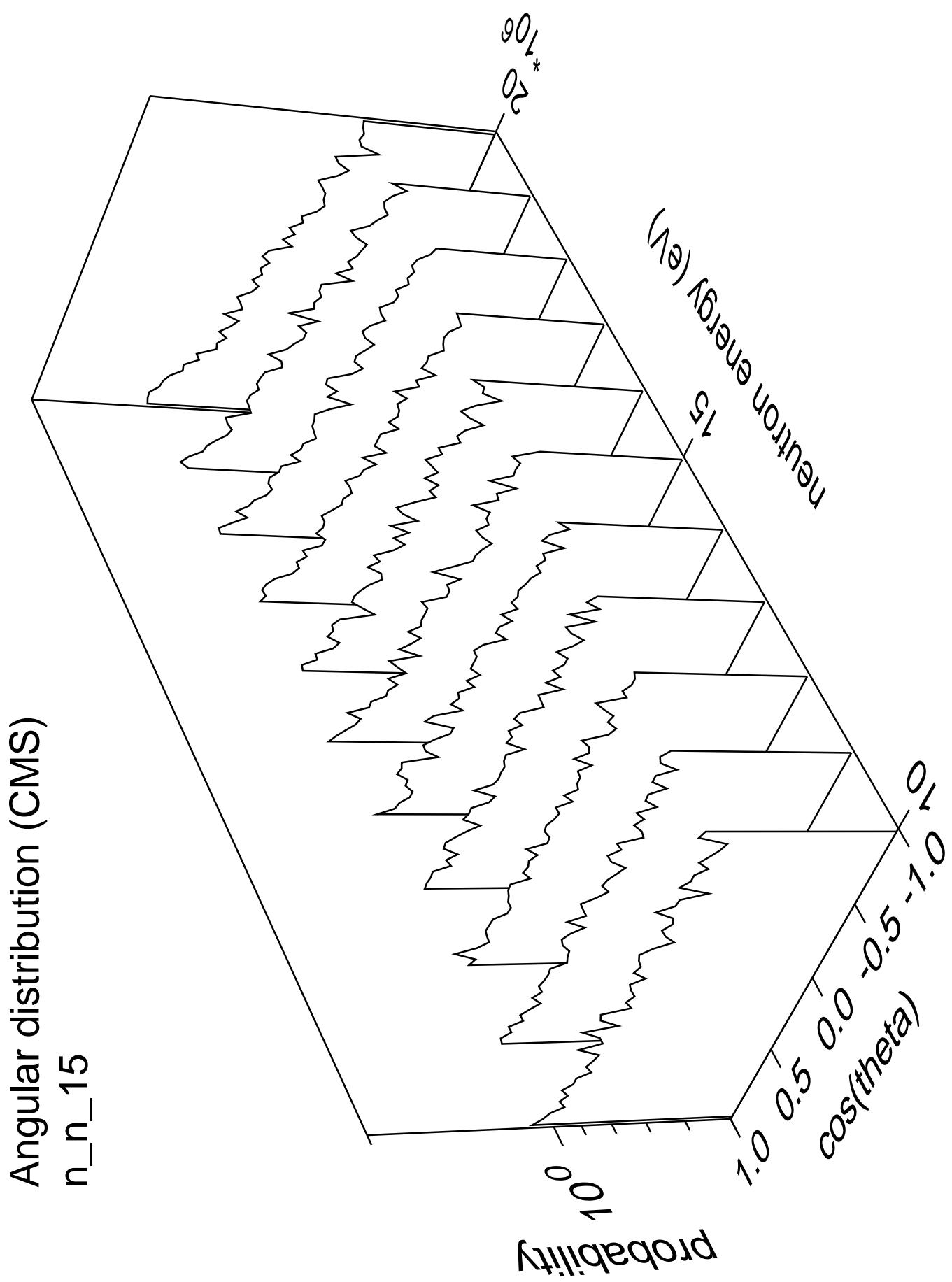


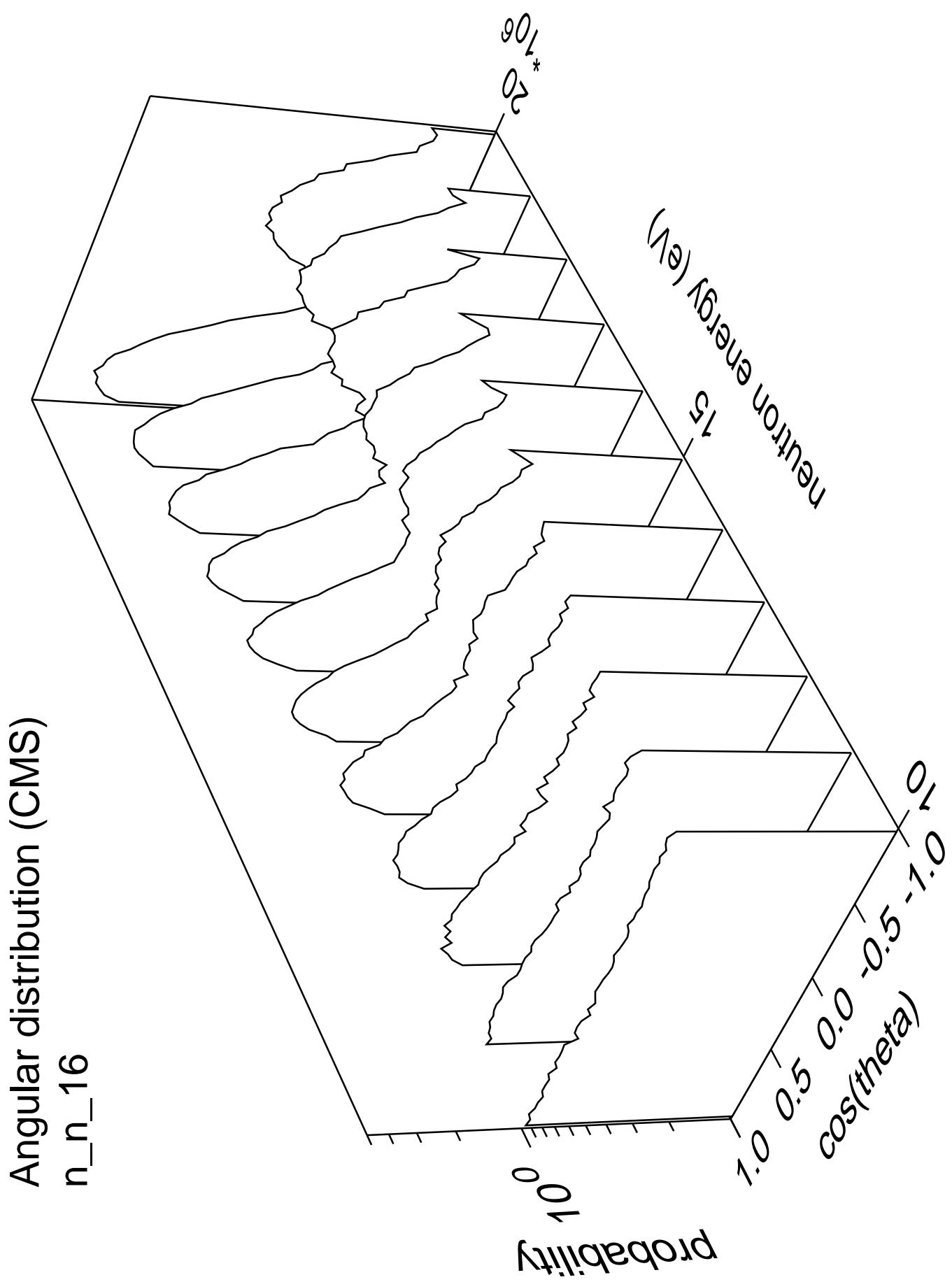


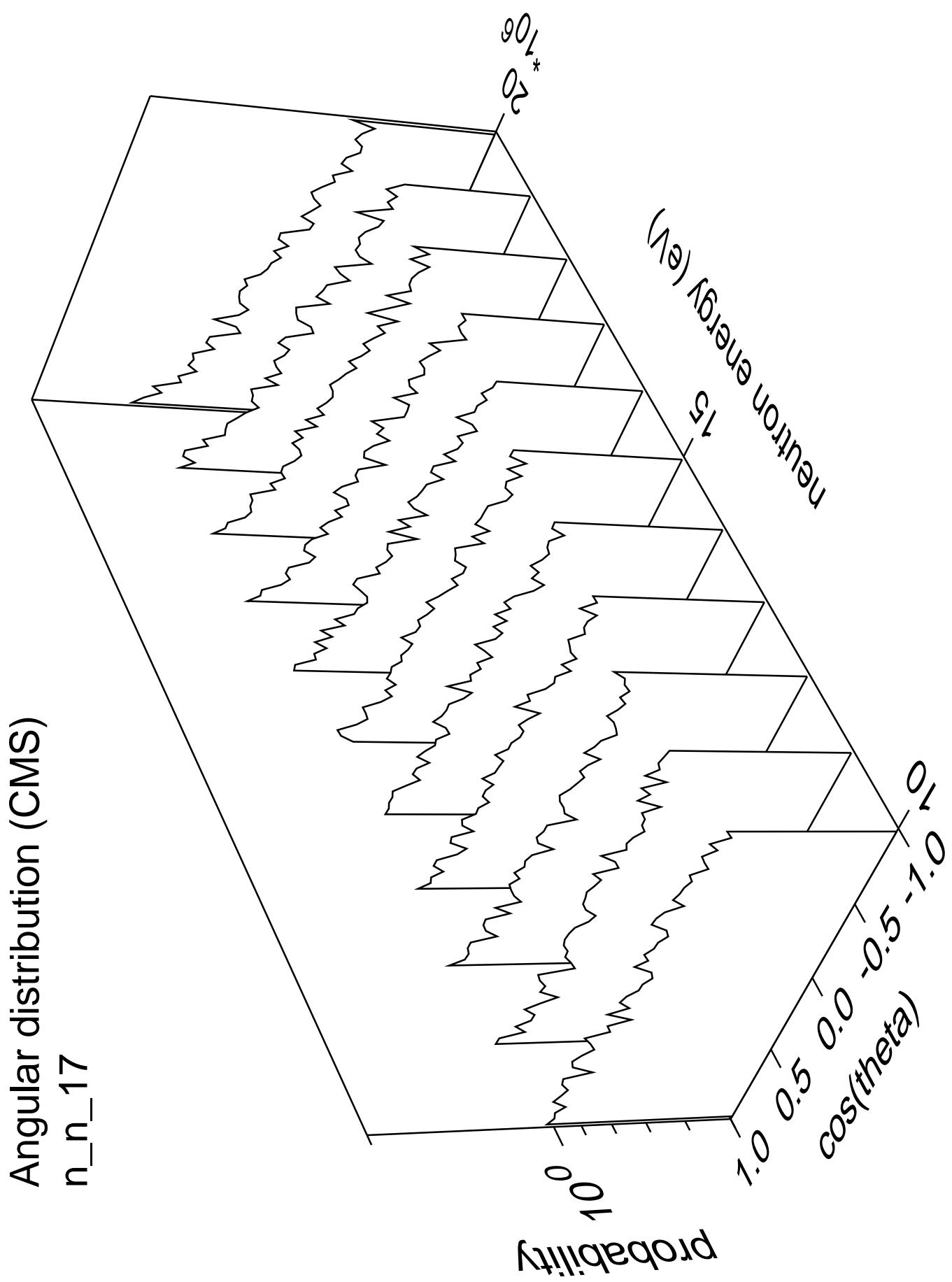


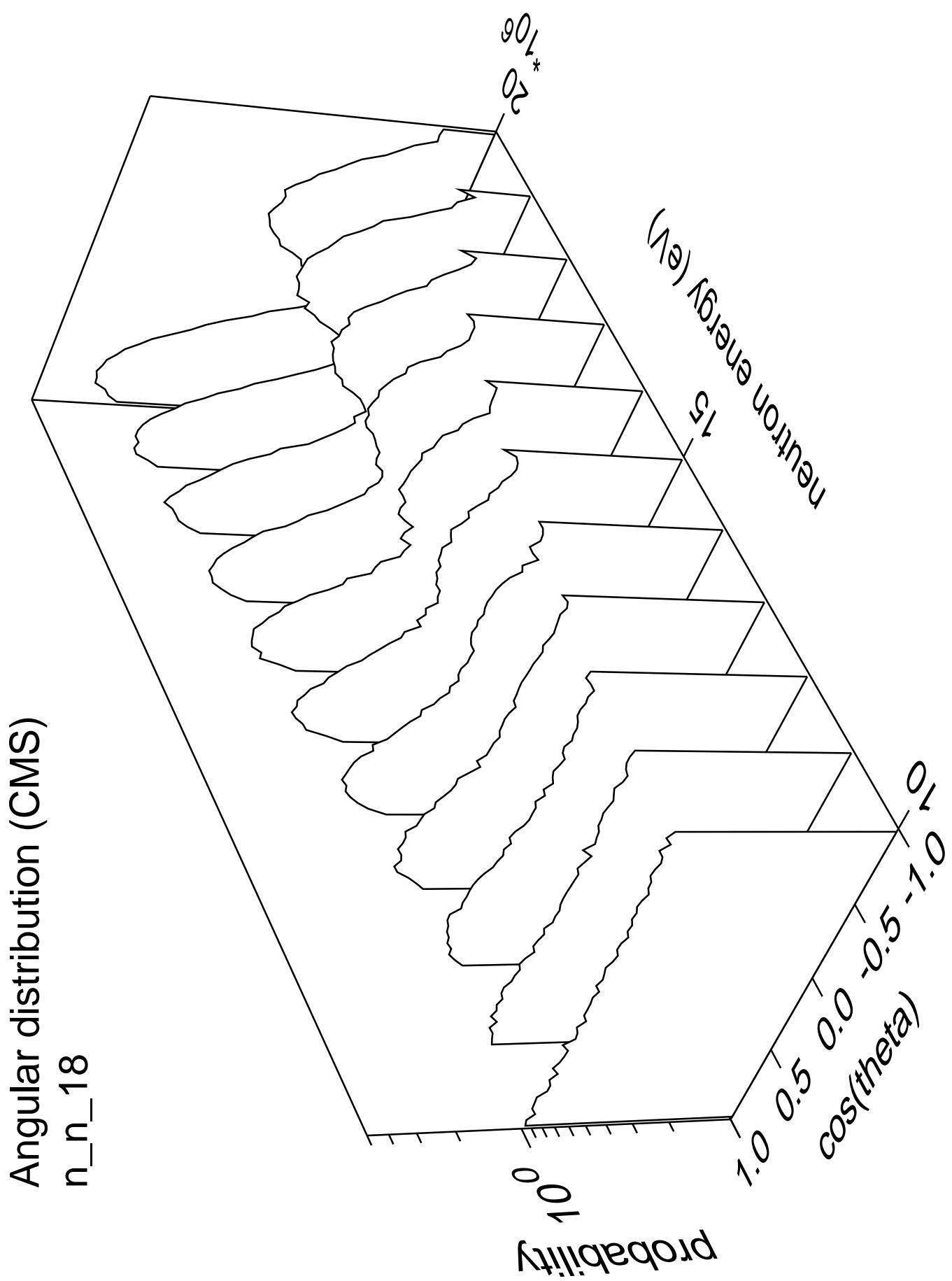


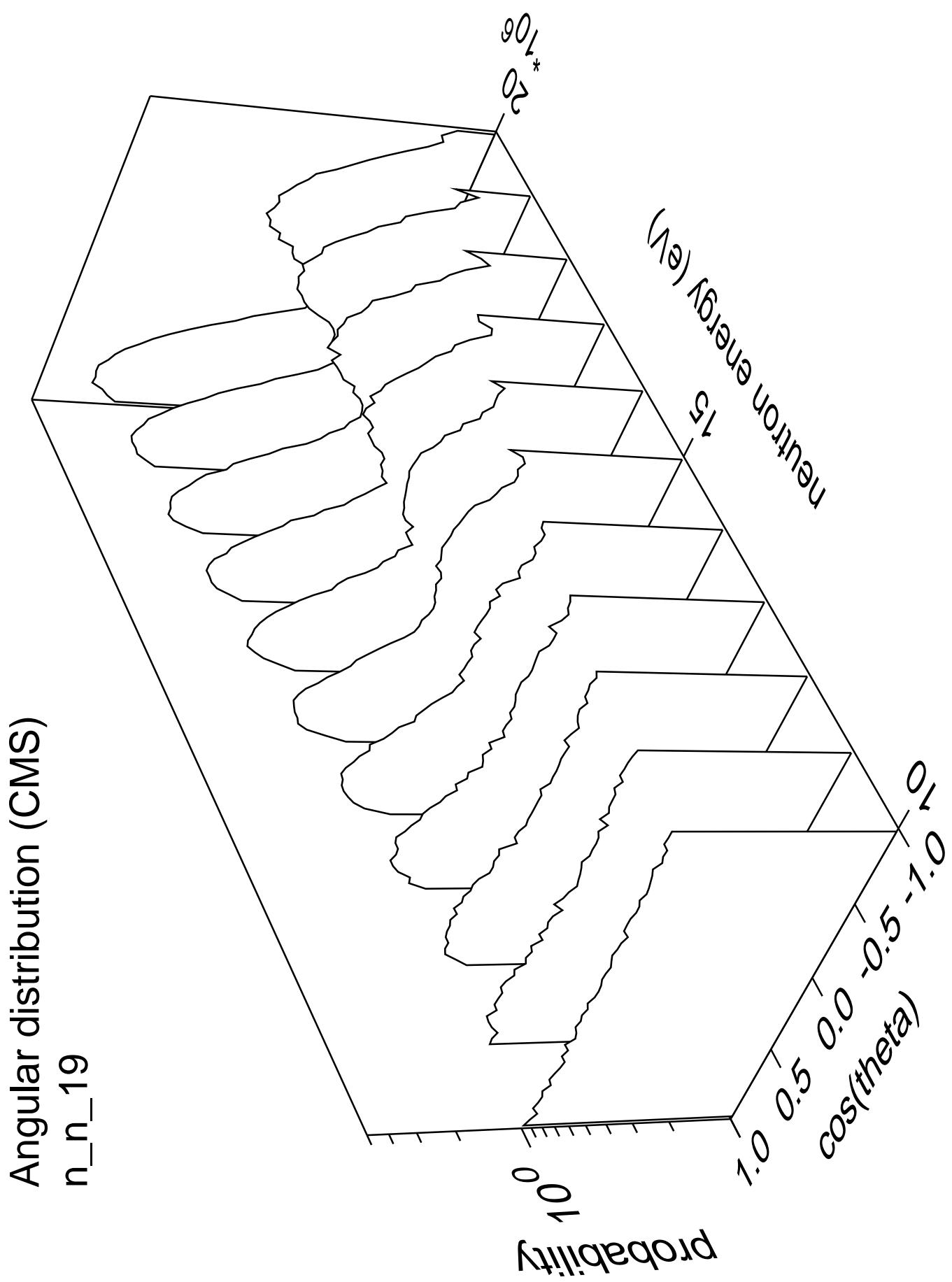


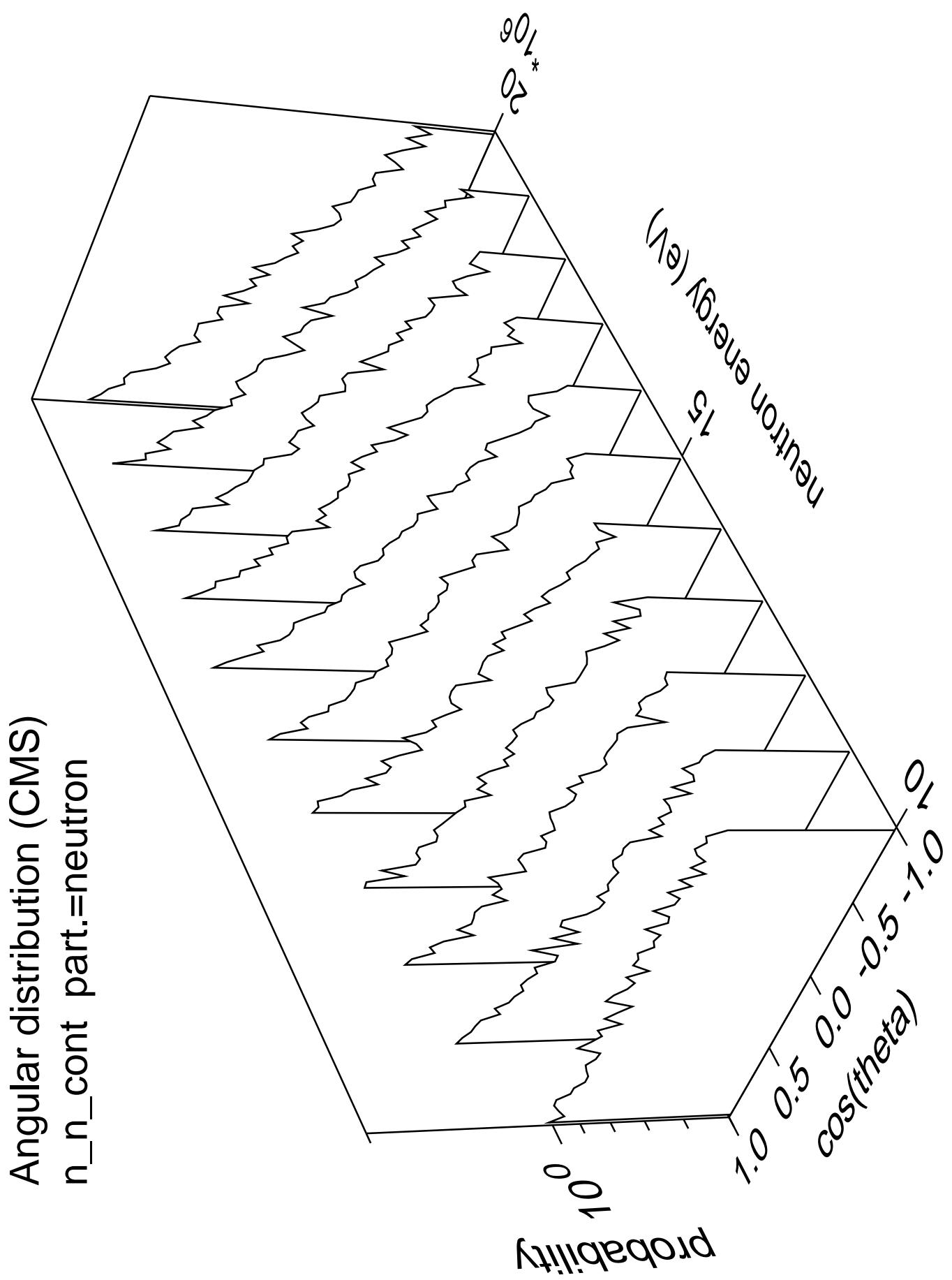




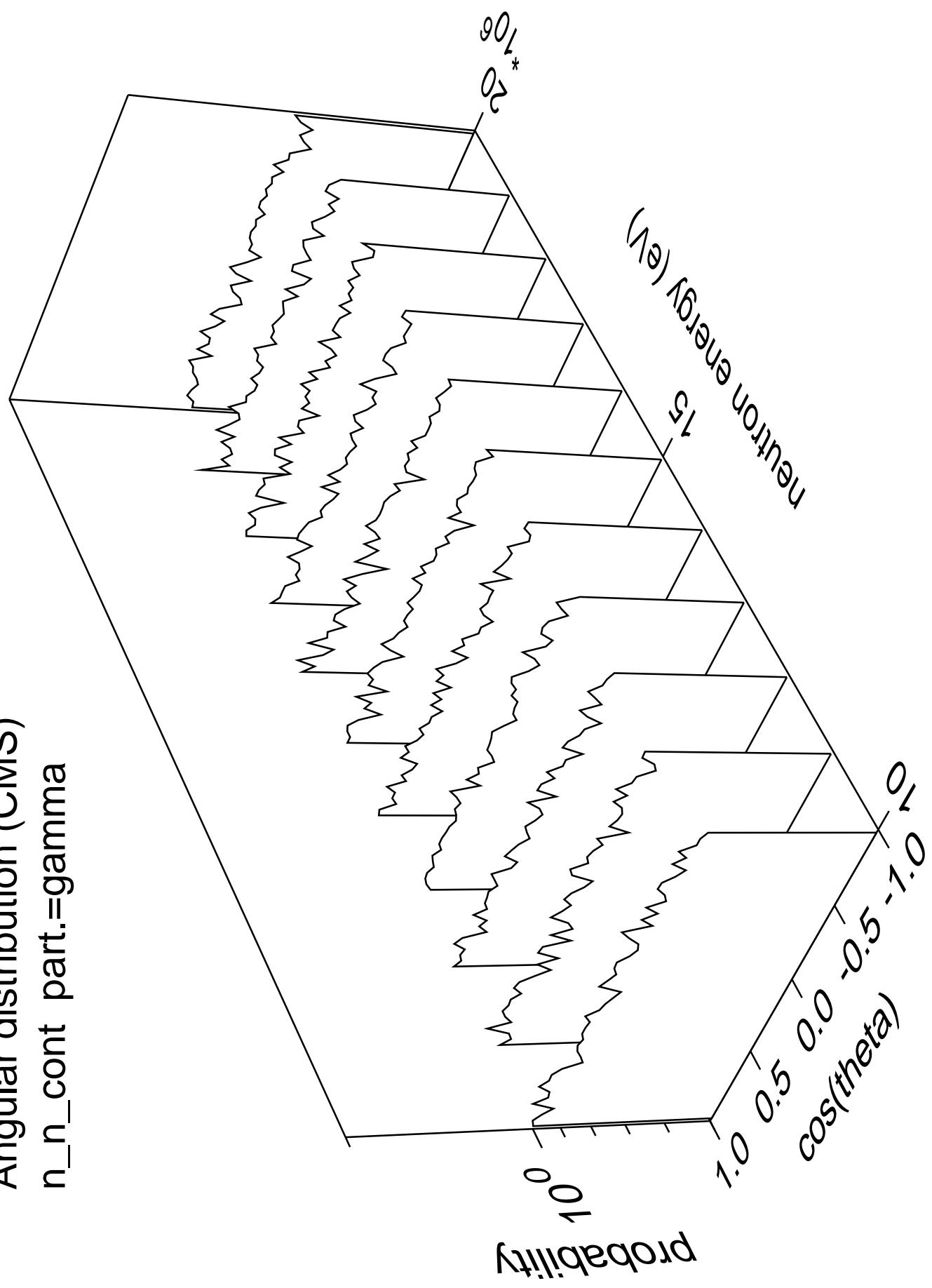


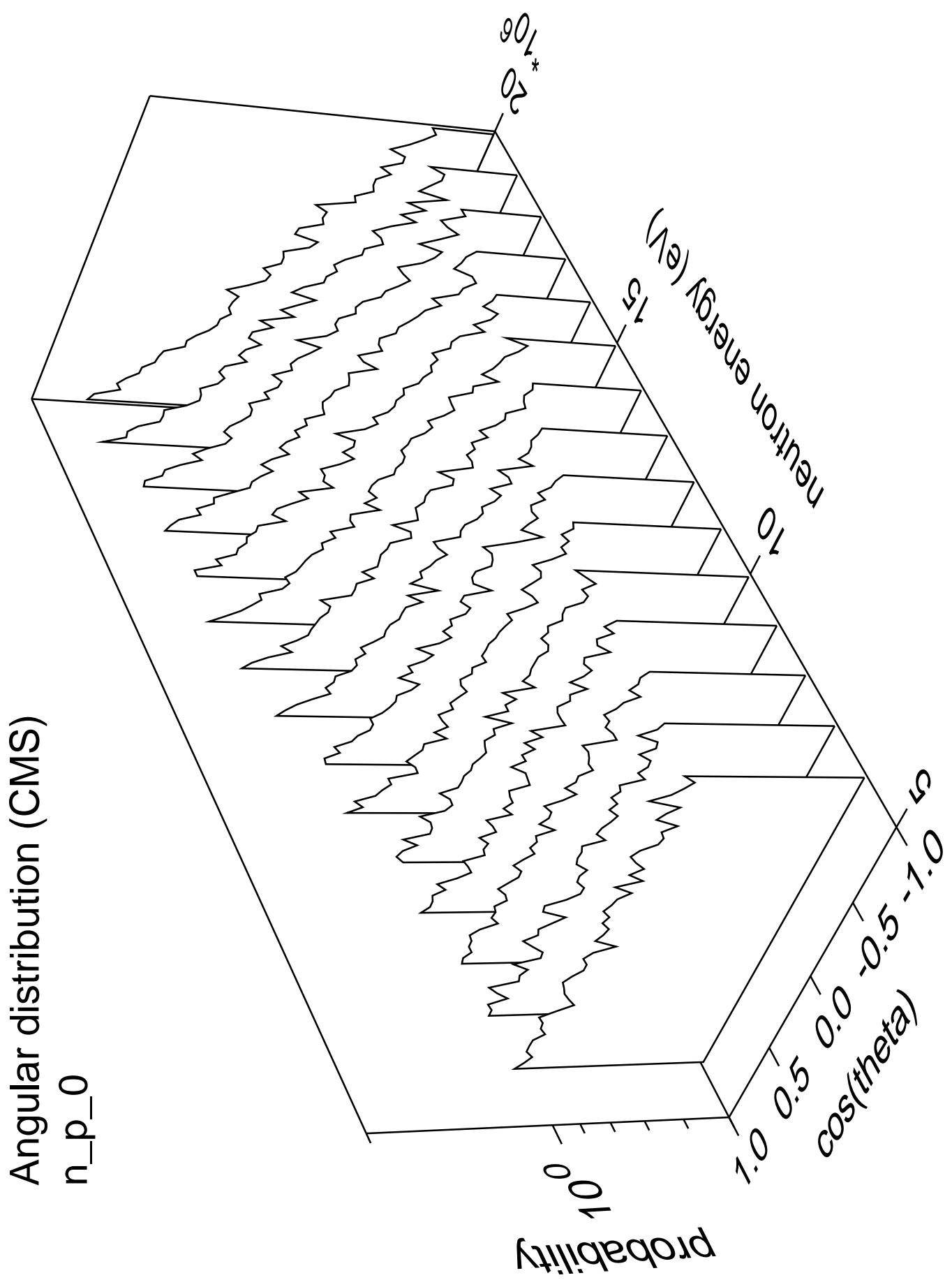


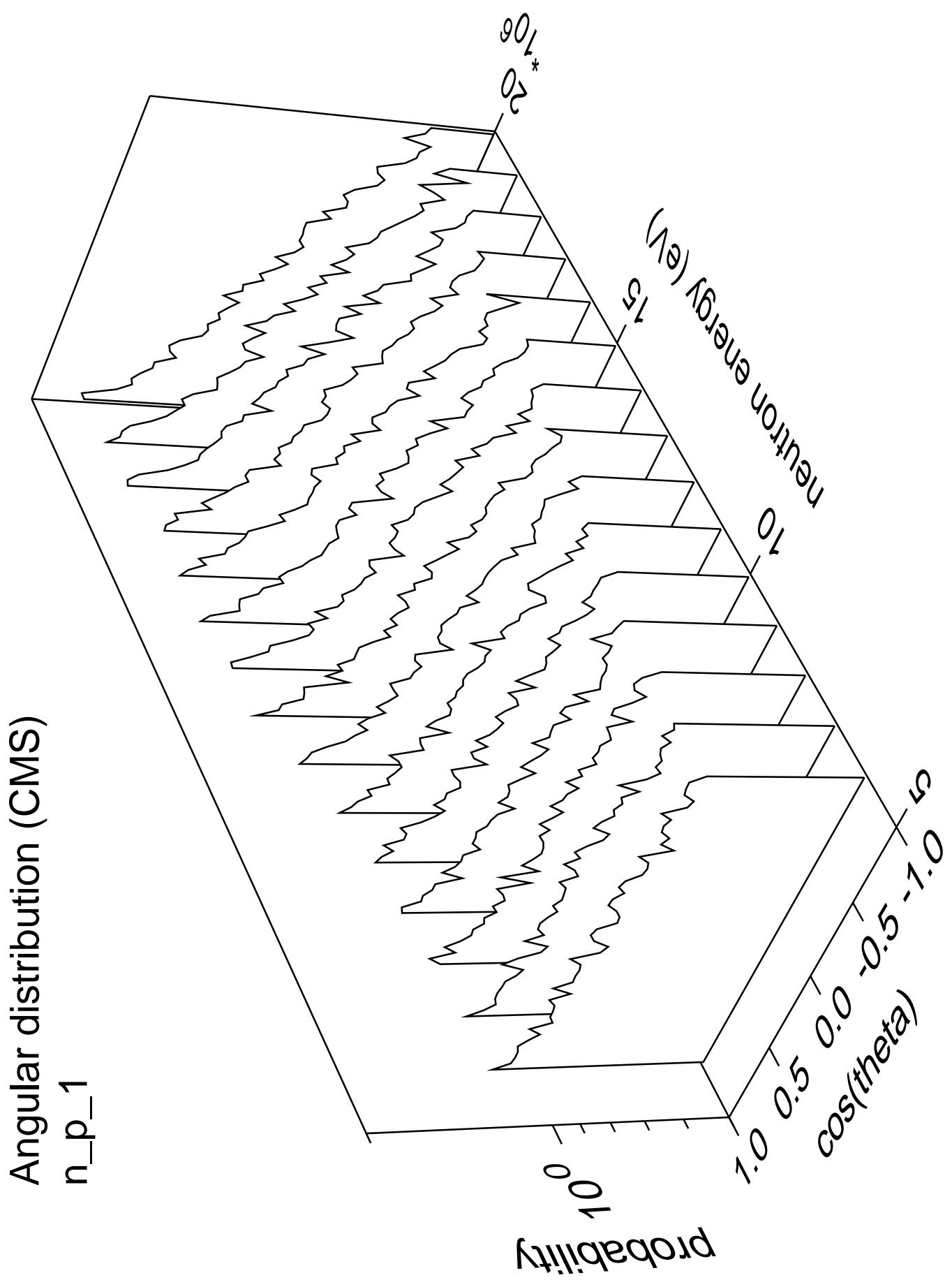


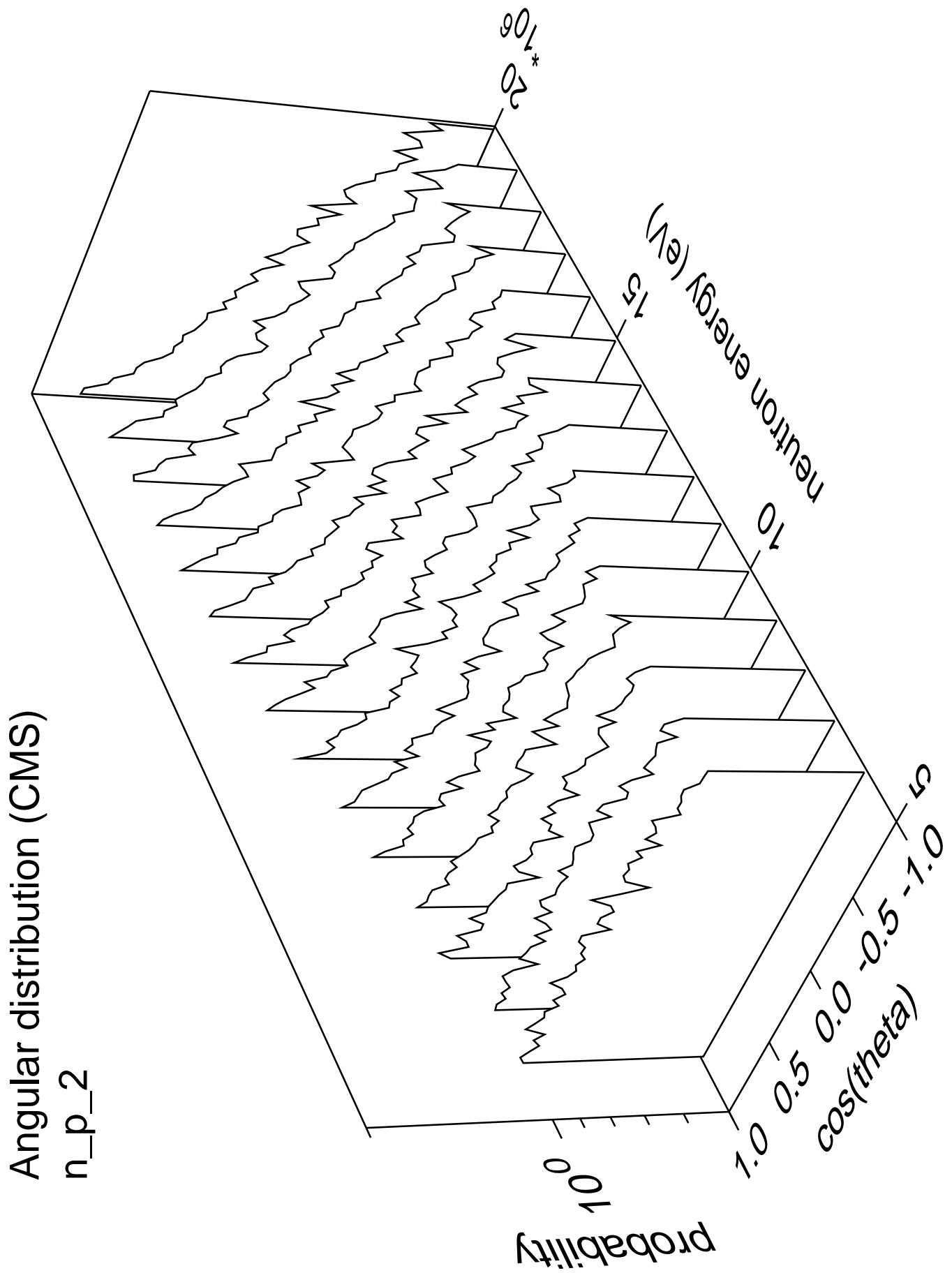


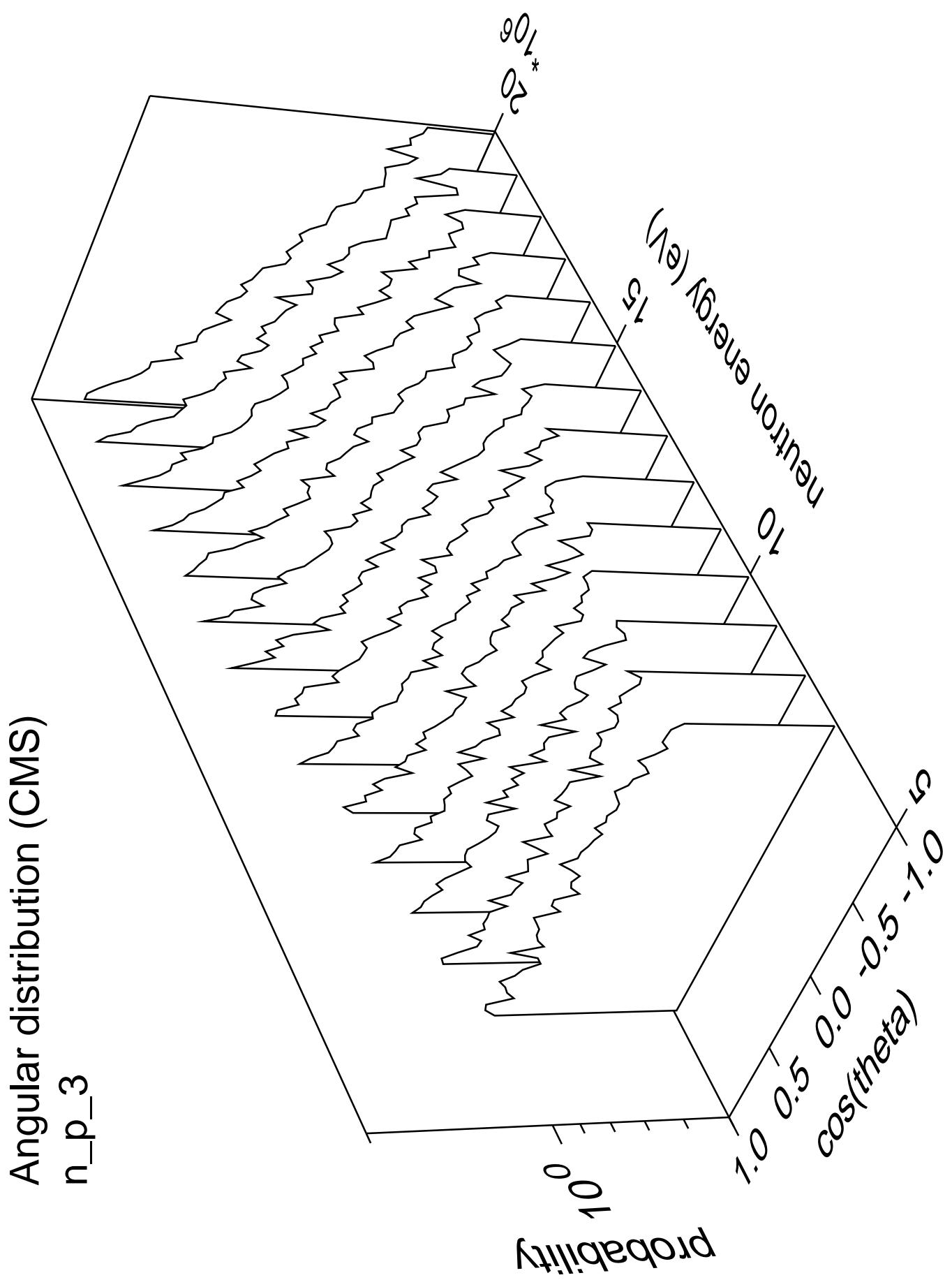
Angular distribution (CMS)
n_n_cont part.=gamma

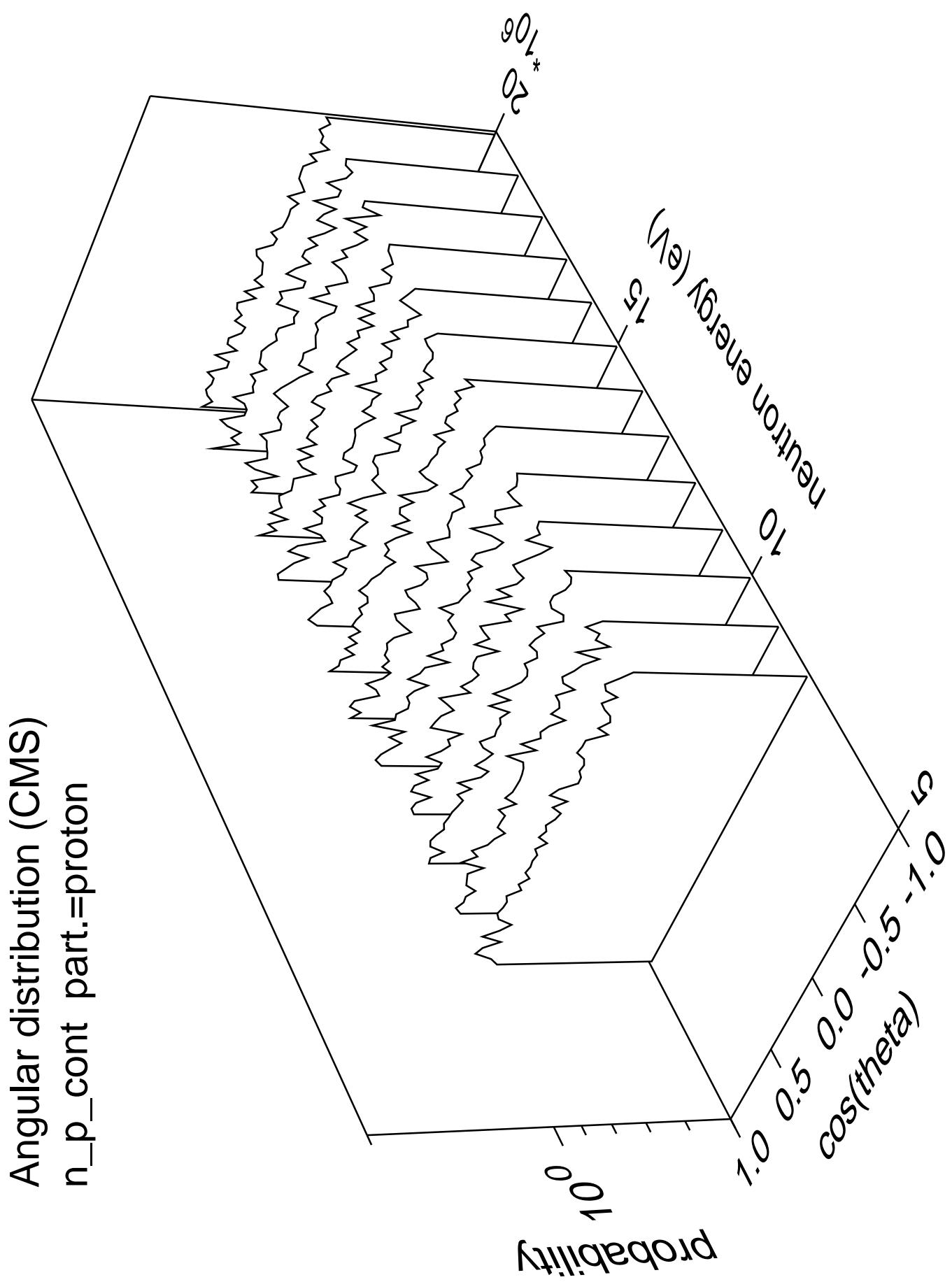




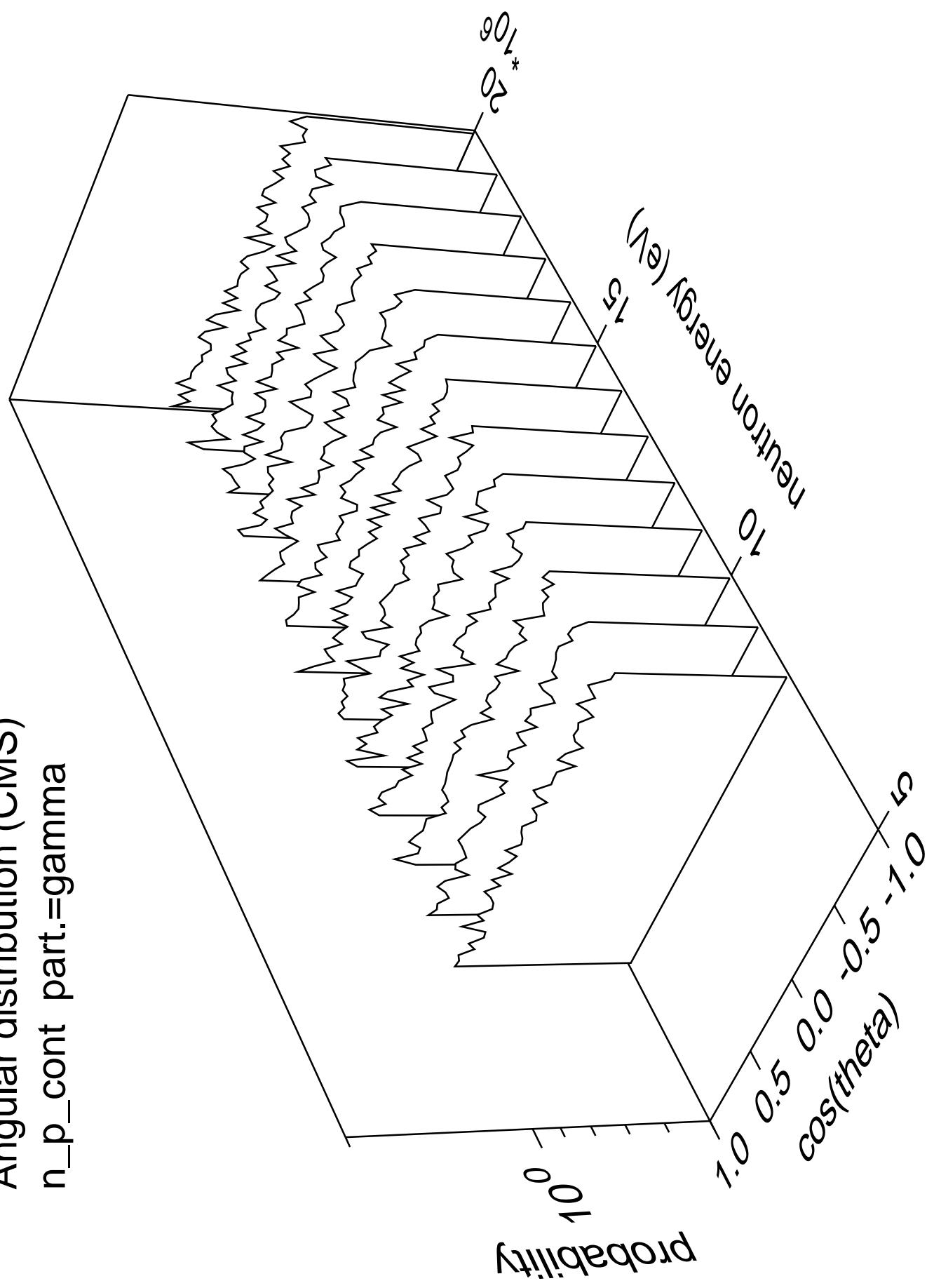


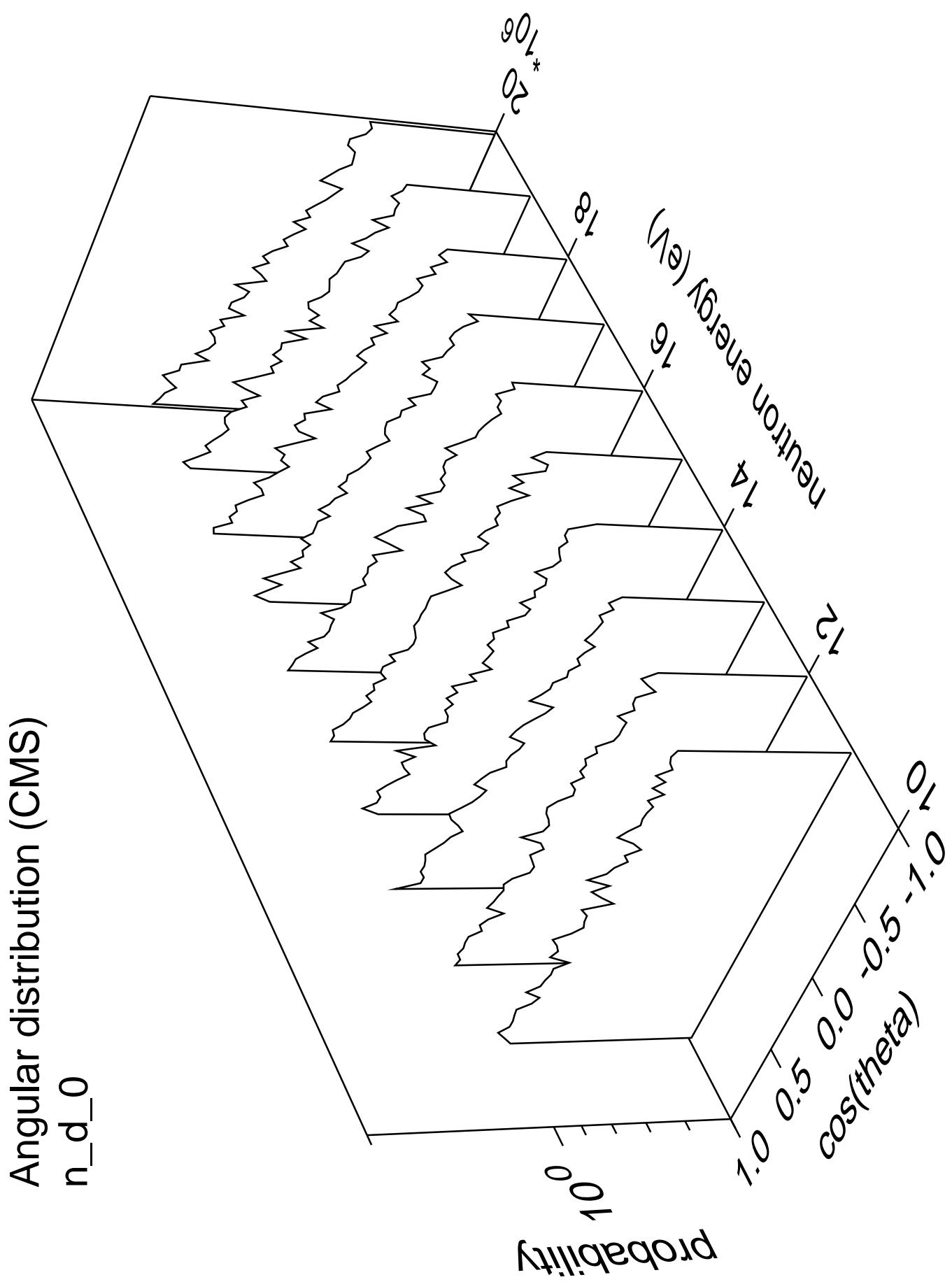


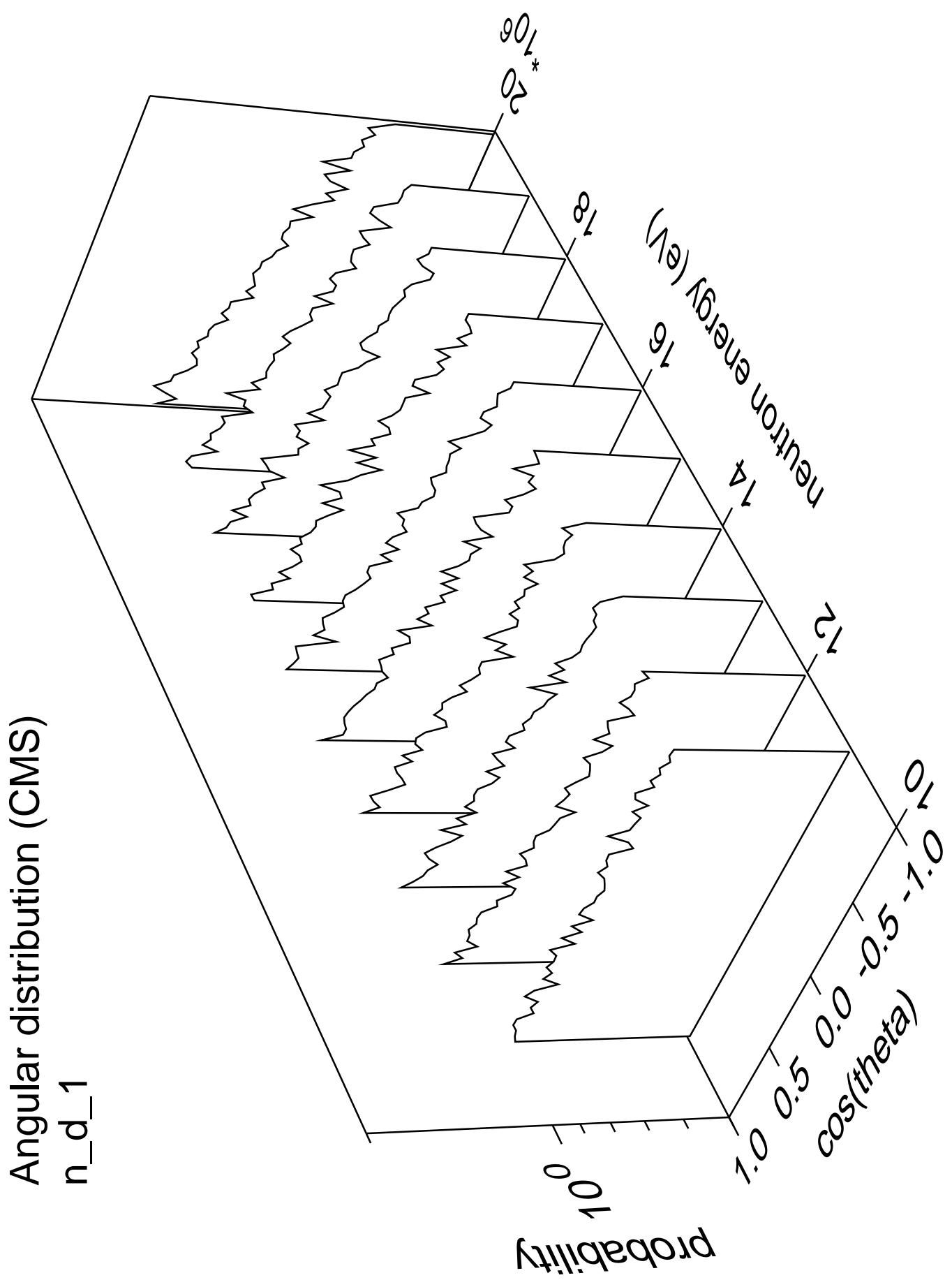


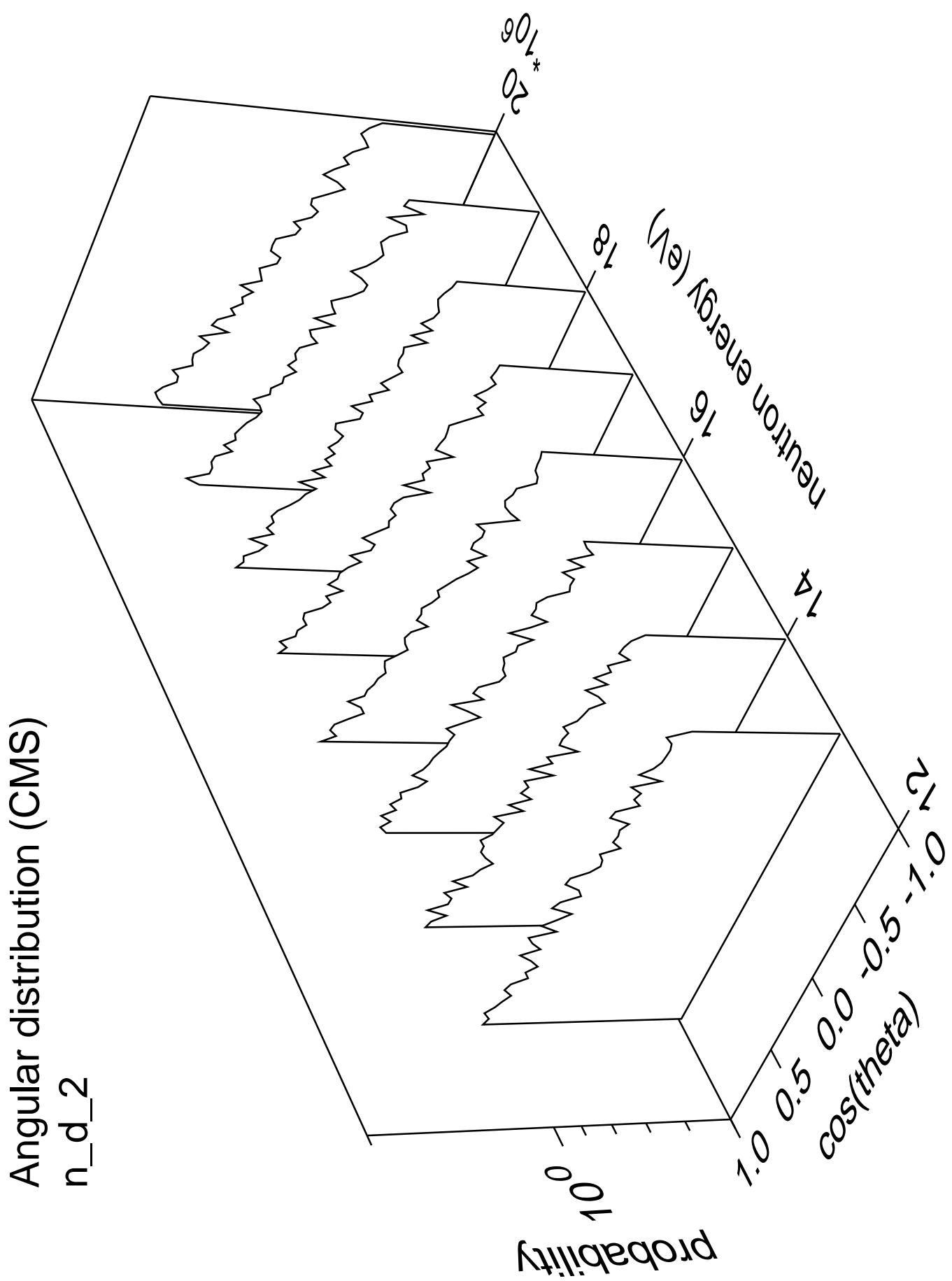


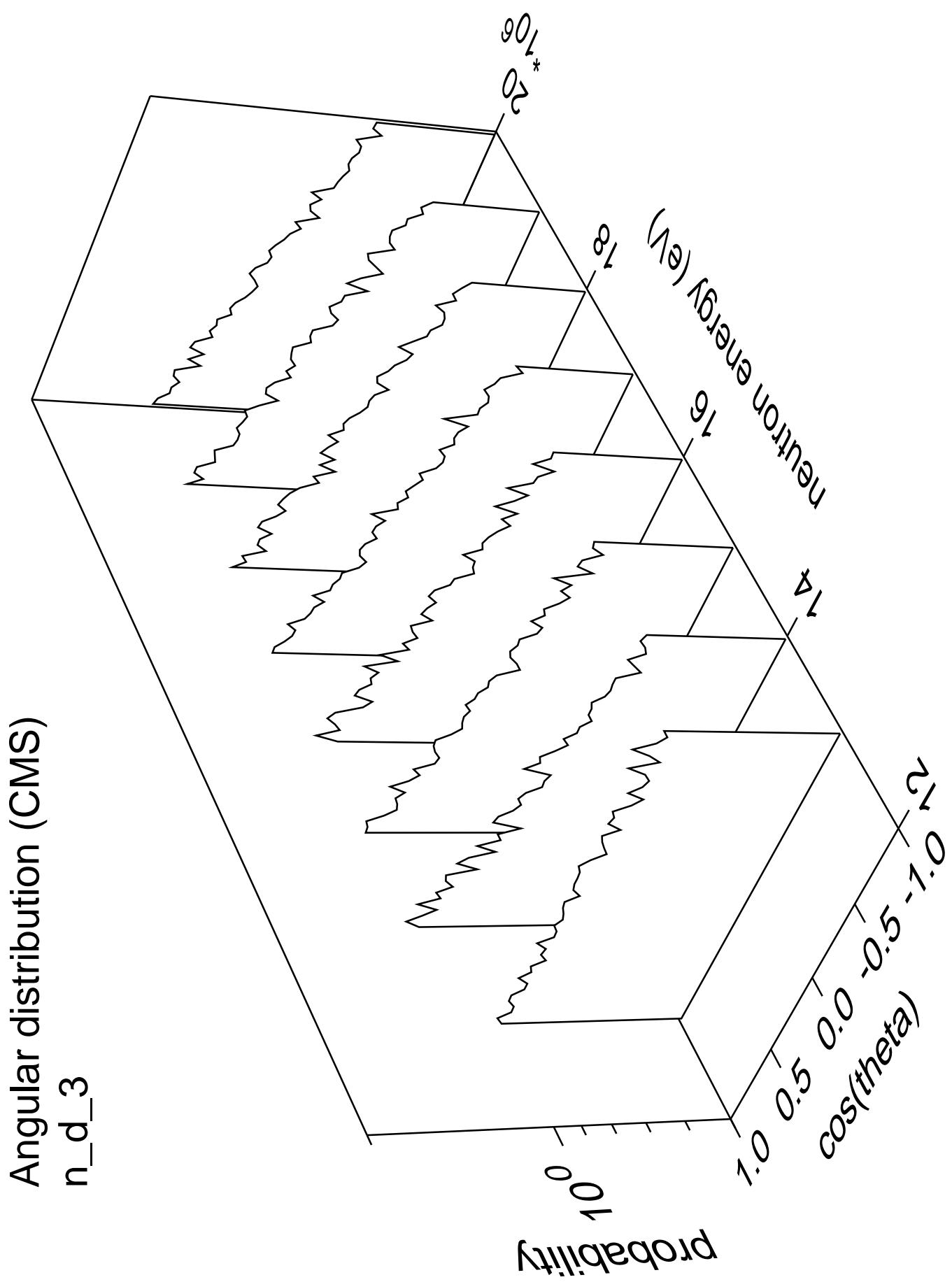
Angular distribution (CMS)
 n_p_{cont} part.=gamma

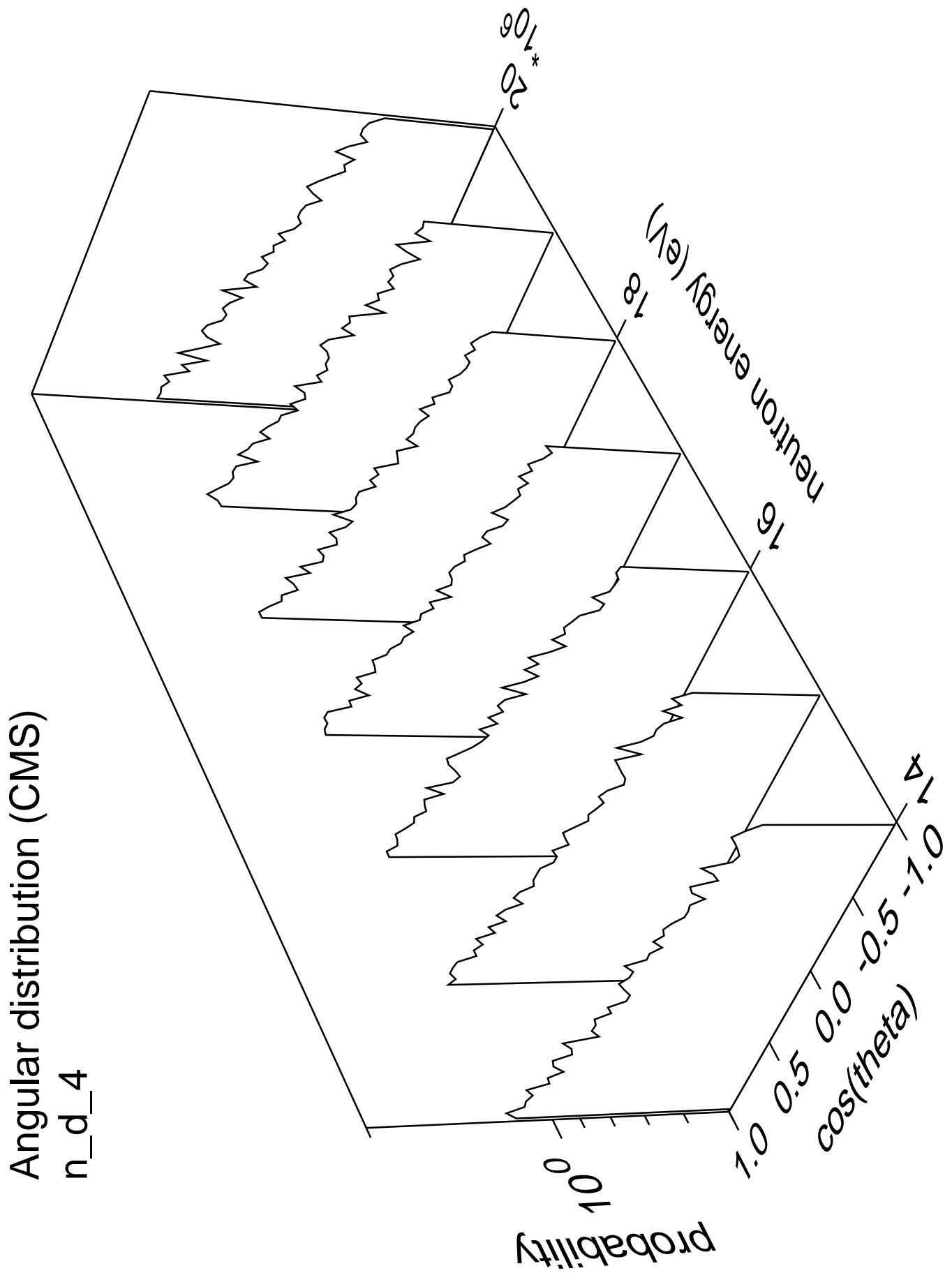


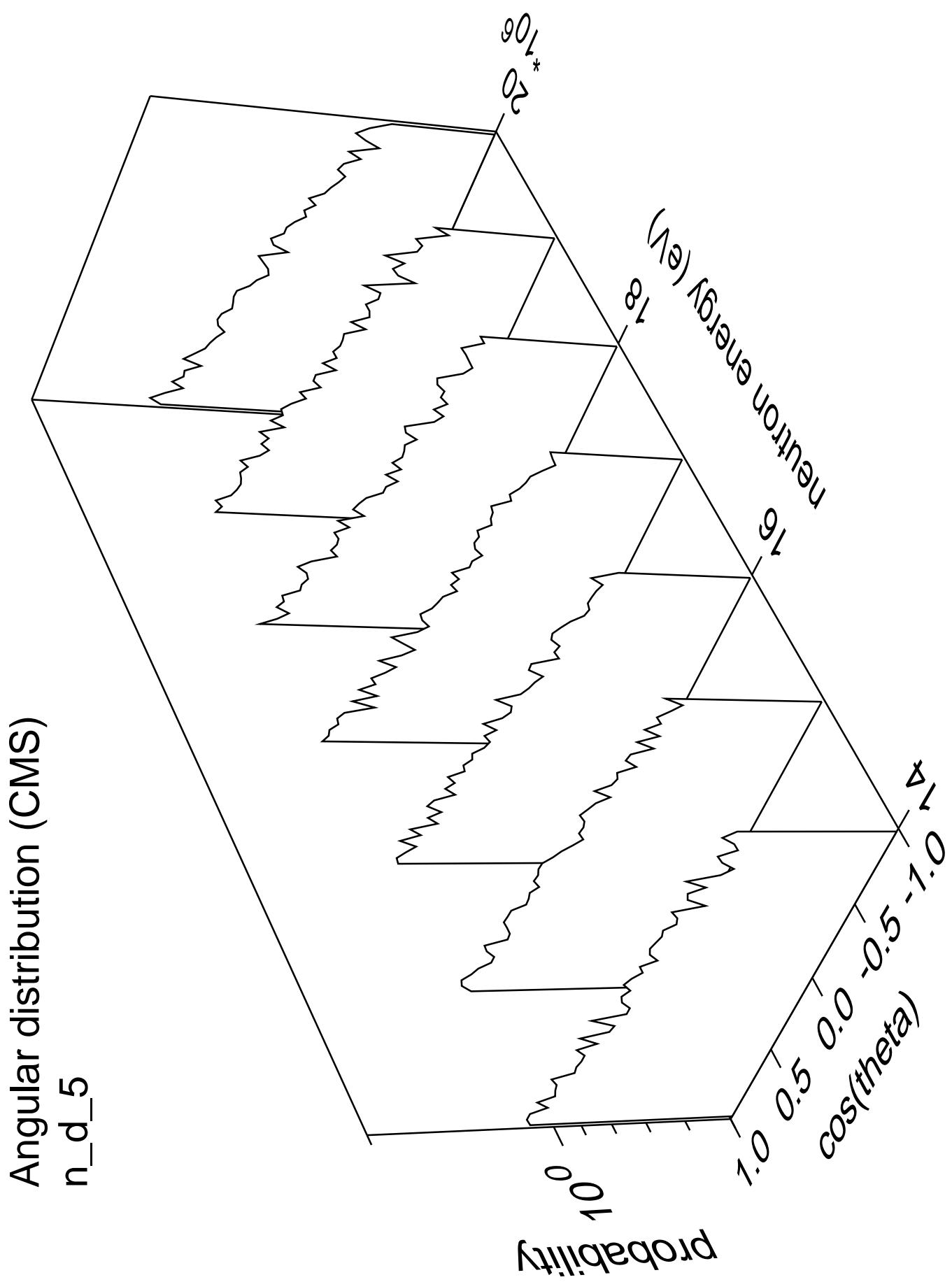


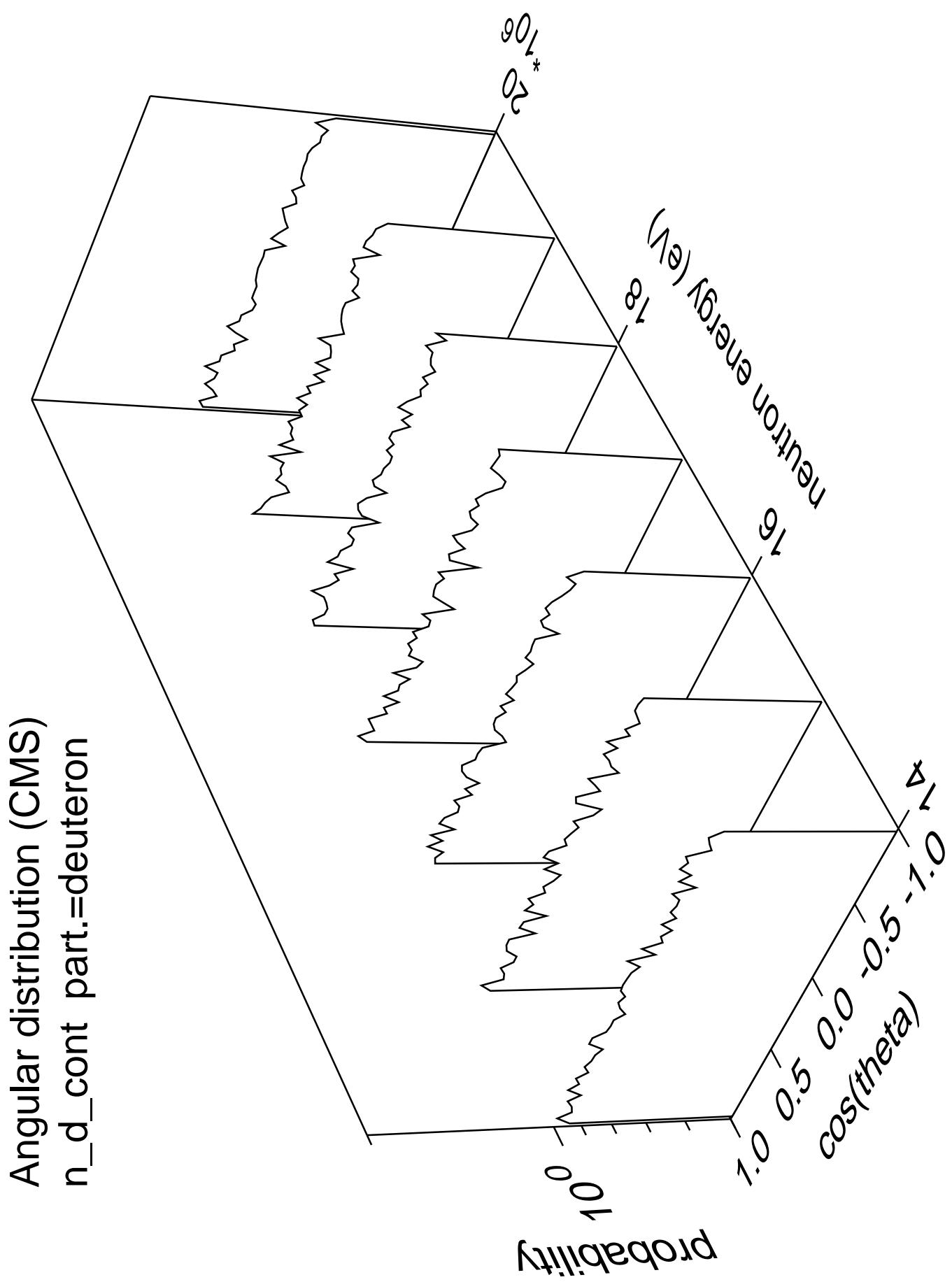




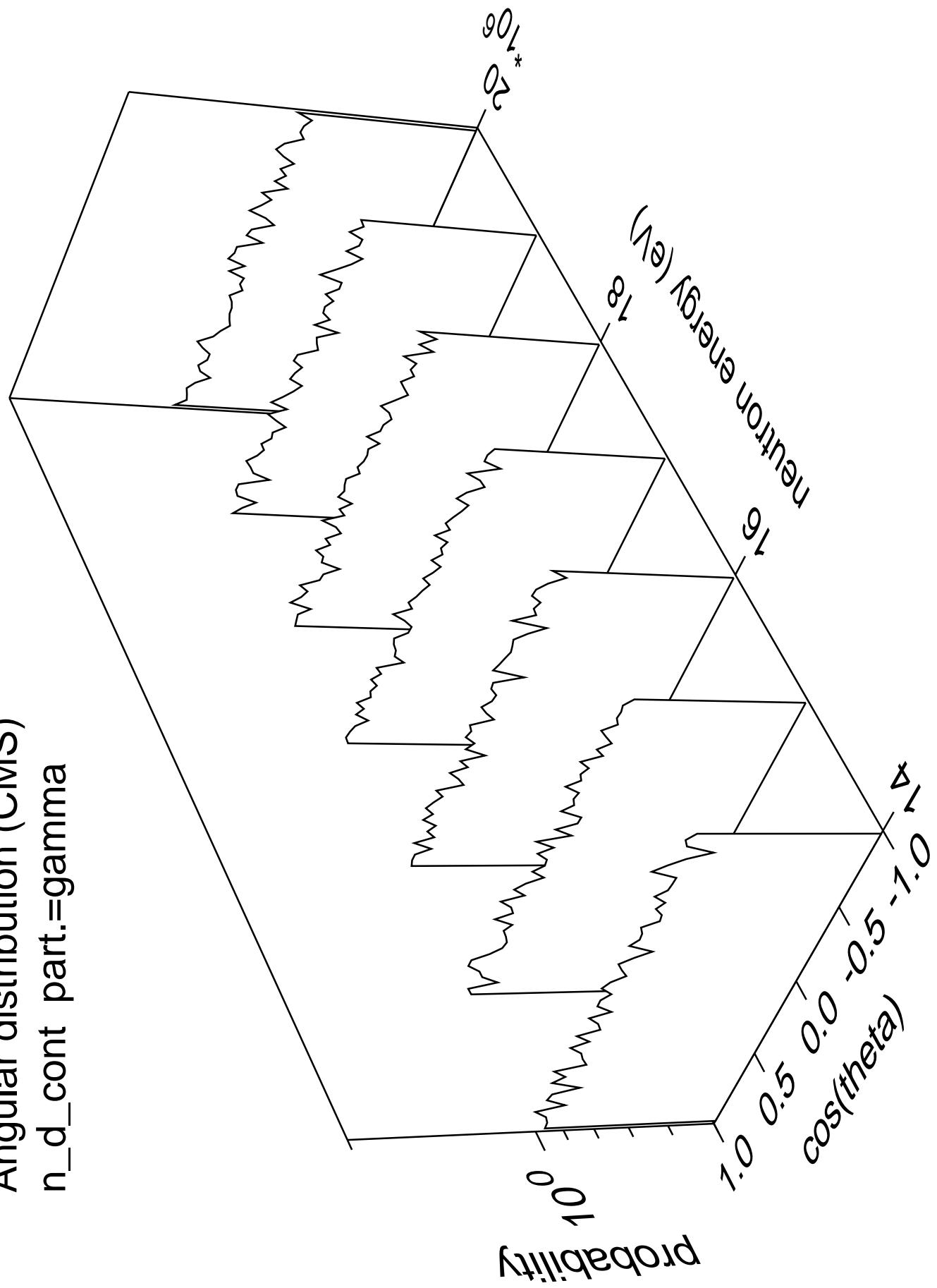


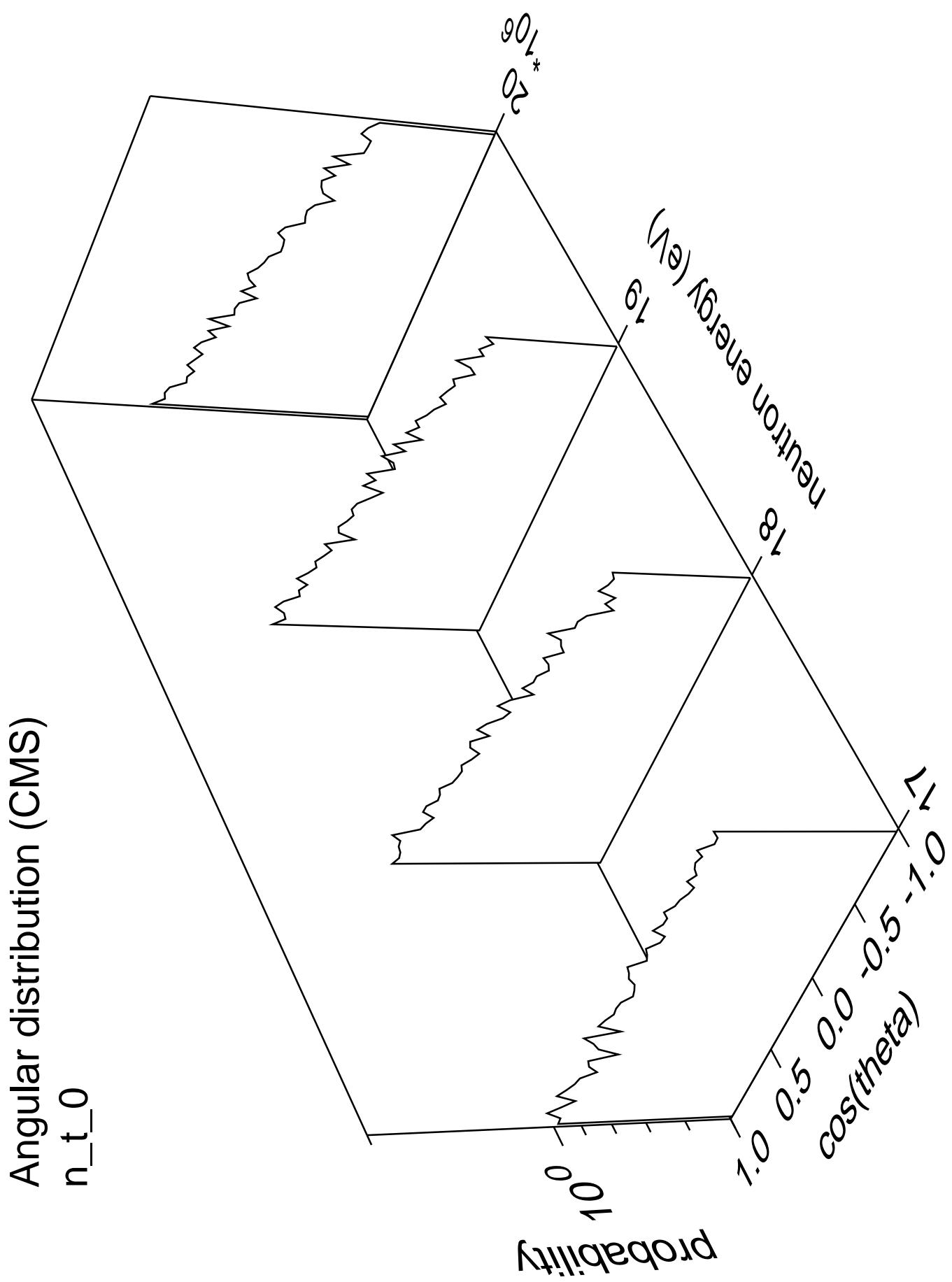


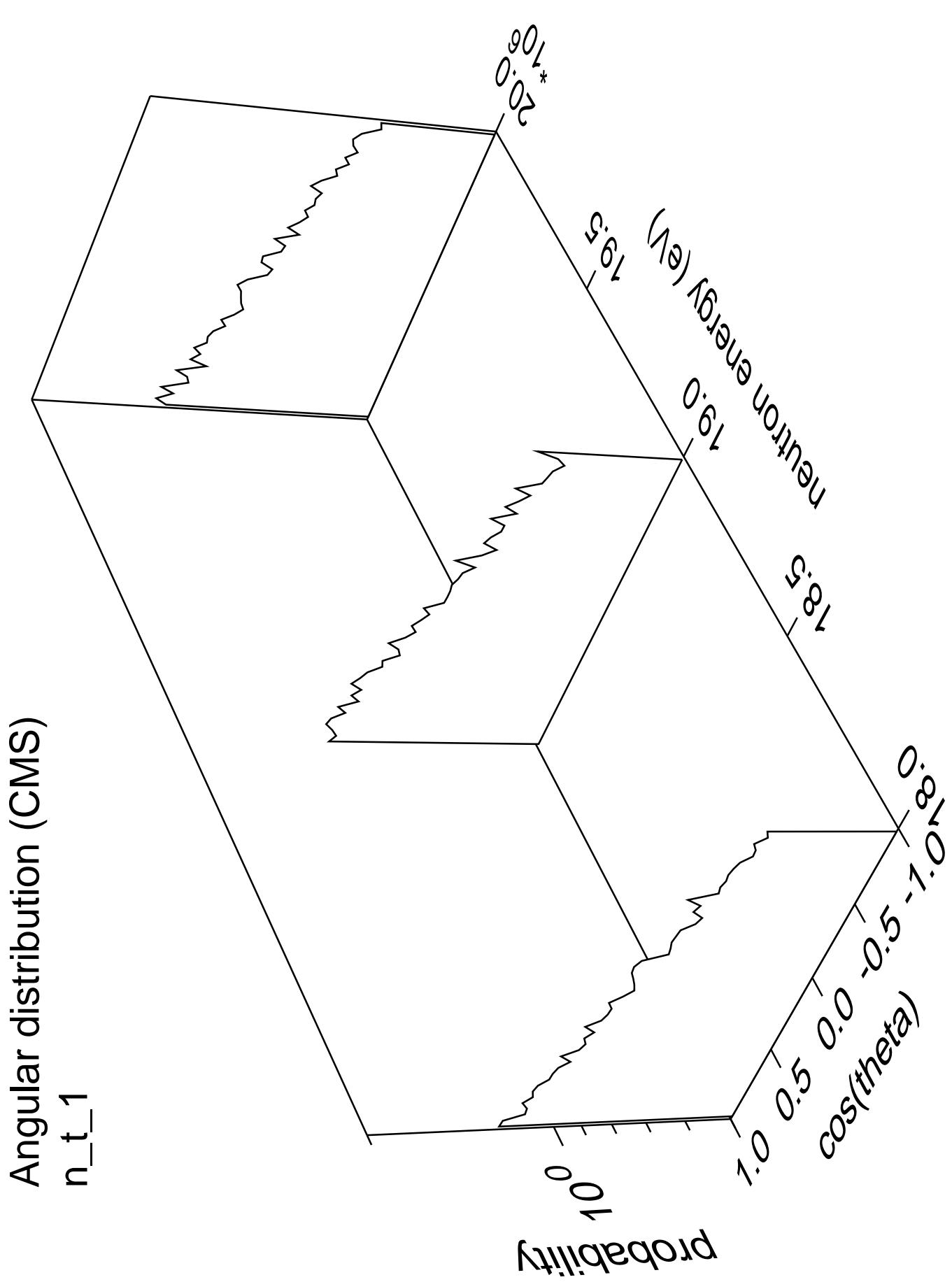


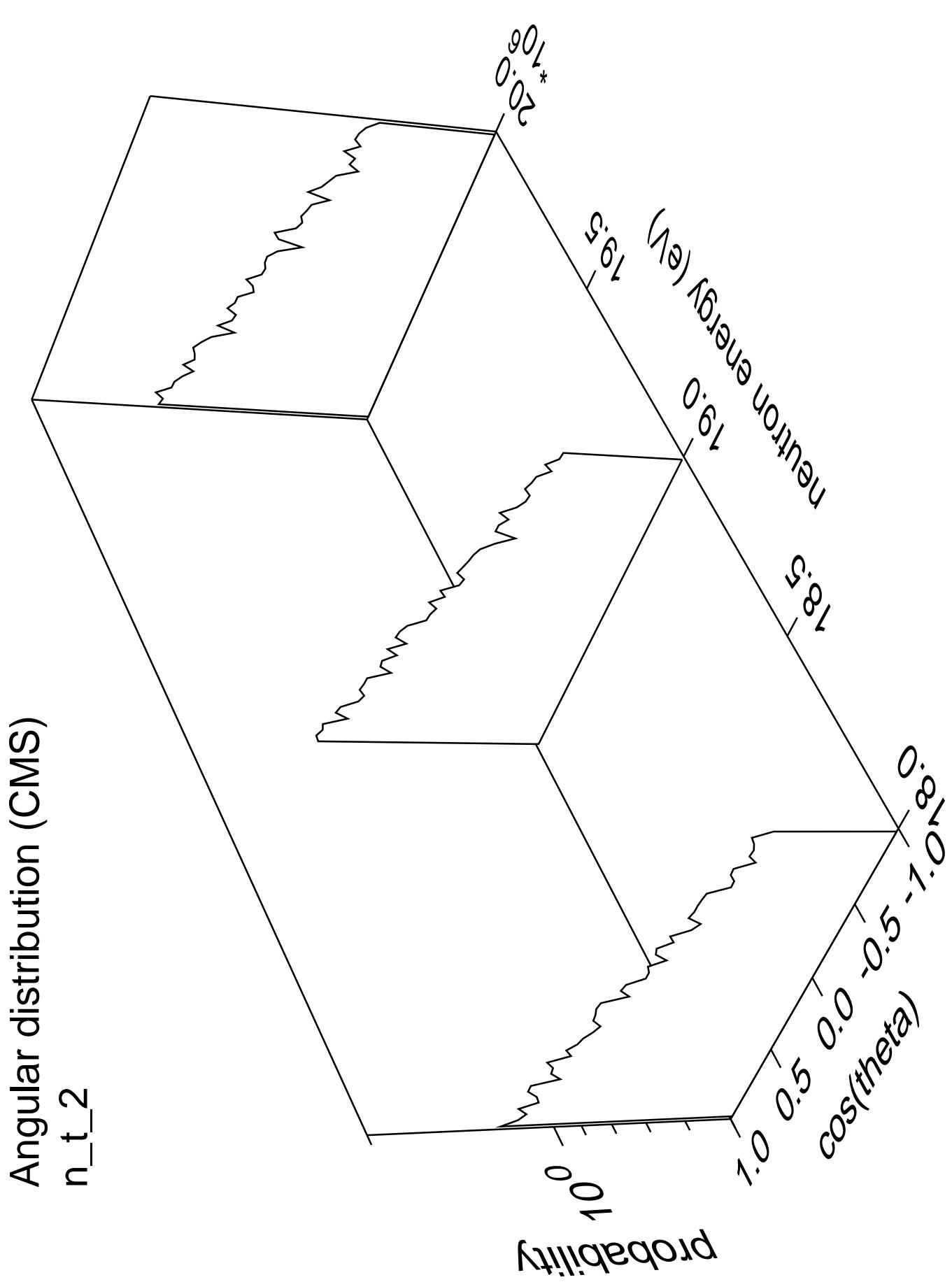


Angular distribution (CMS)
 n_d cont part.=gamma









Angular distribution (CMS)
 $n_{t\bar{3}}$

Probability

10^0

*

1.0

0.5

0.0
cos(theta)

0.0
0.5
1.0
1.0
0.5
0.0
cos(theta)

0.0
0.5
1.0
1.0
0.5
0.0
cos(theta)

0.0
0.5
1.0
1.0
0.5
0.0
cos(theta)

0.0
0.5
1.0
1.0
0.5
0.0
cos(theta)

0.0
0.5
1.0
1.0
0.5
0.0
cos(theta)

Angular distribution (CMS)
 $n_{t\bar{4}}$

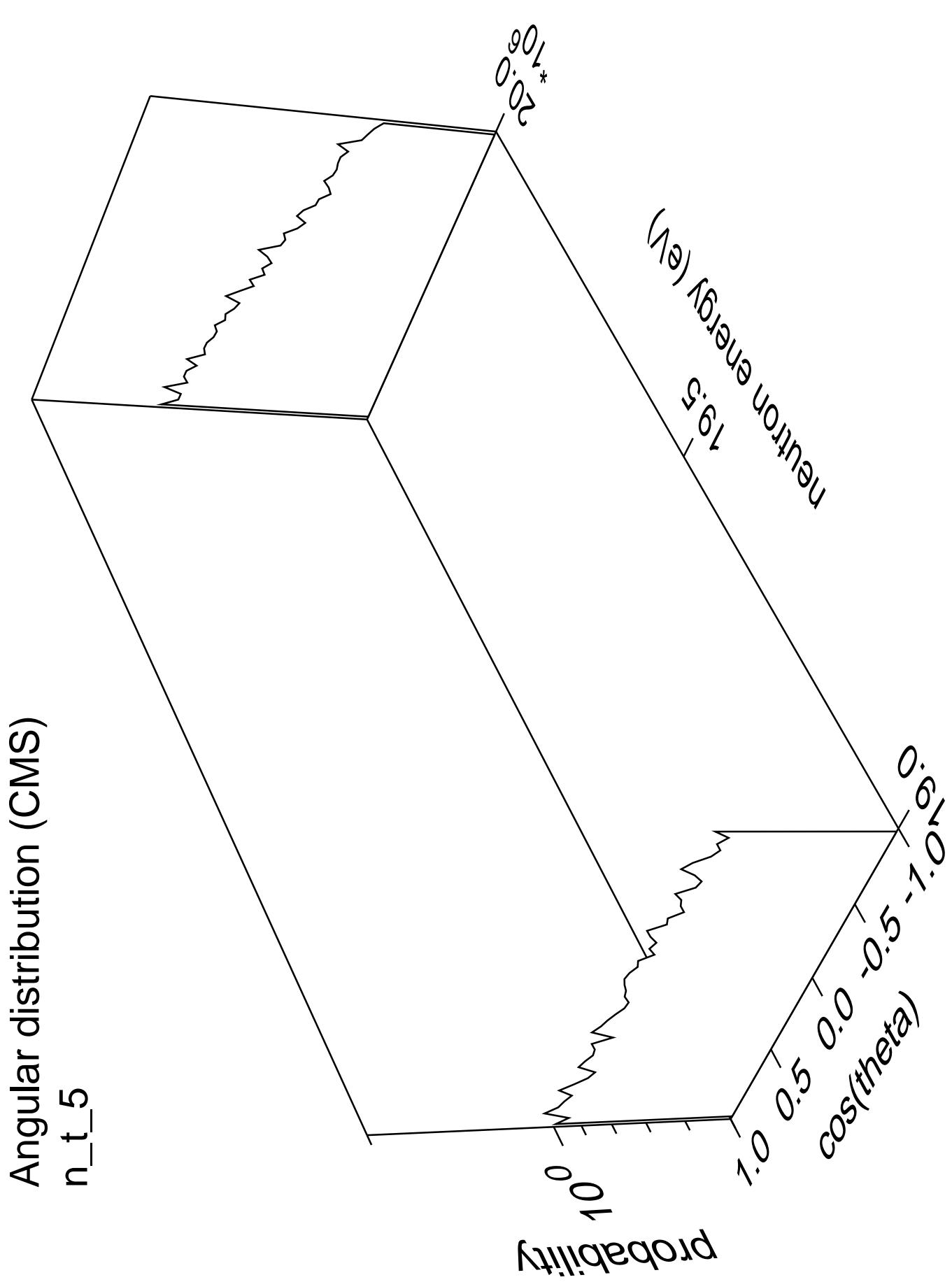
Probability

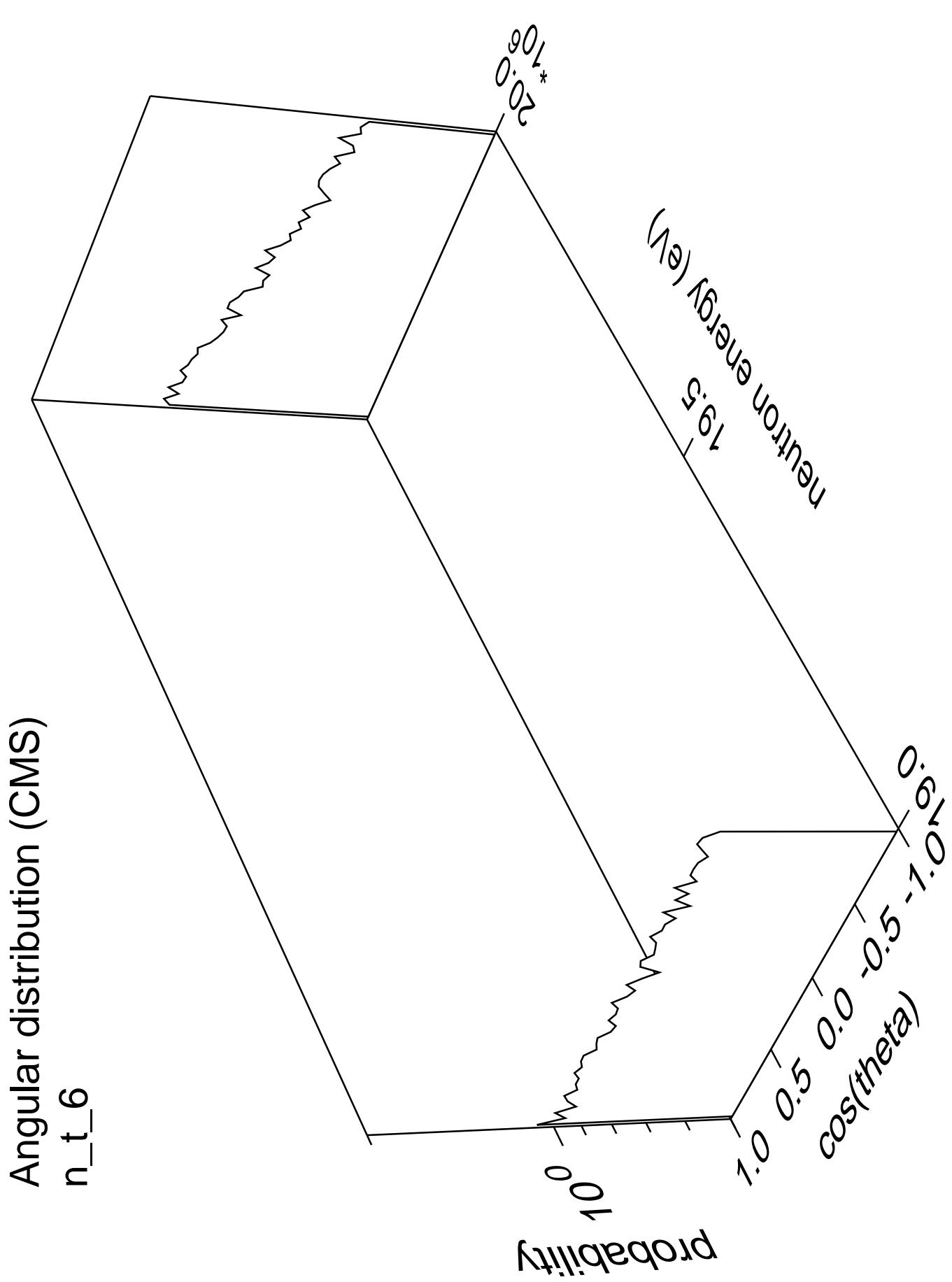
10^0

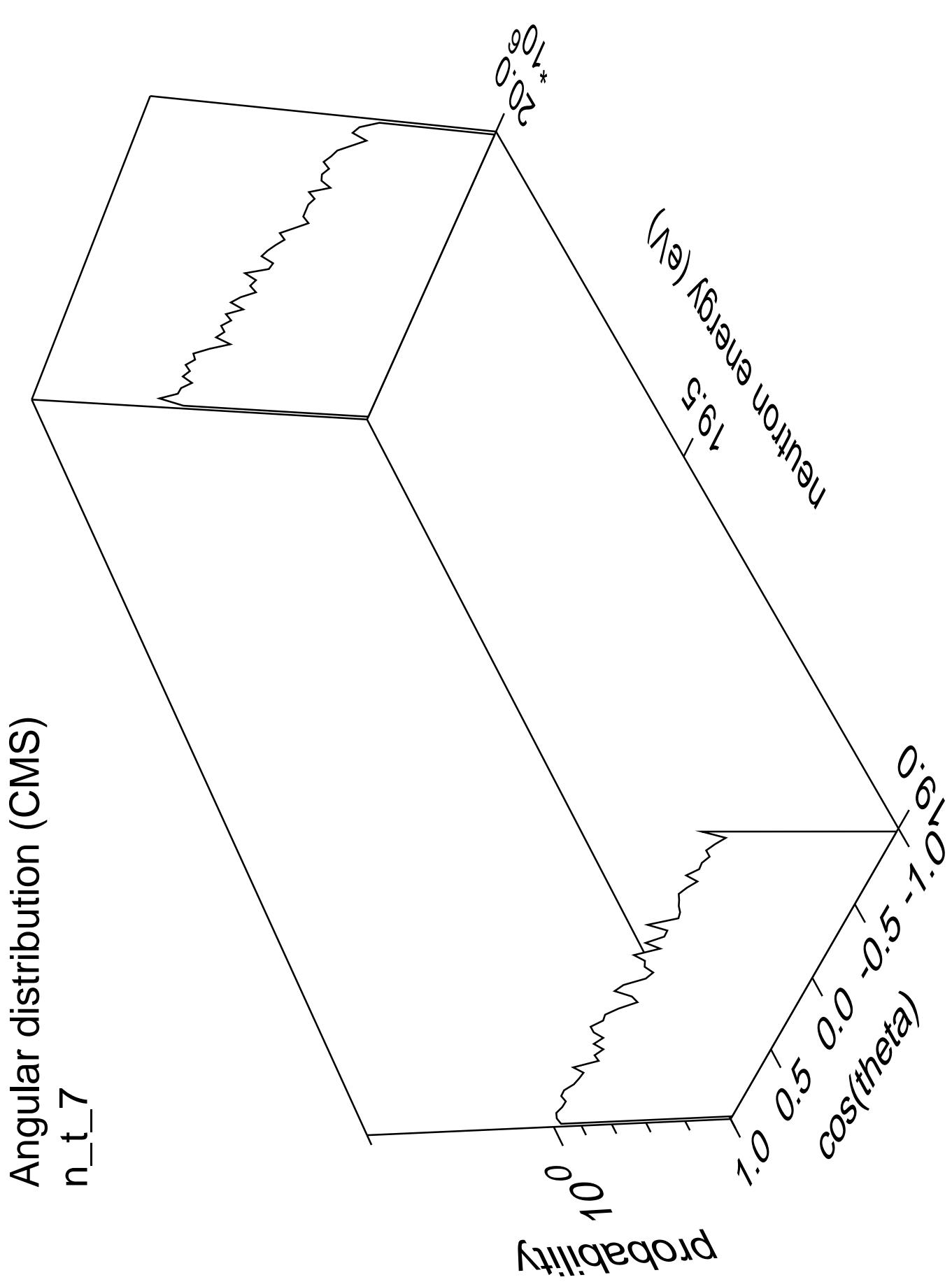
$20.0 \cdot 10^{-6}$

Neutron energy (eV)

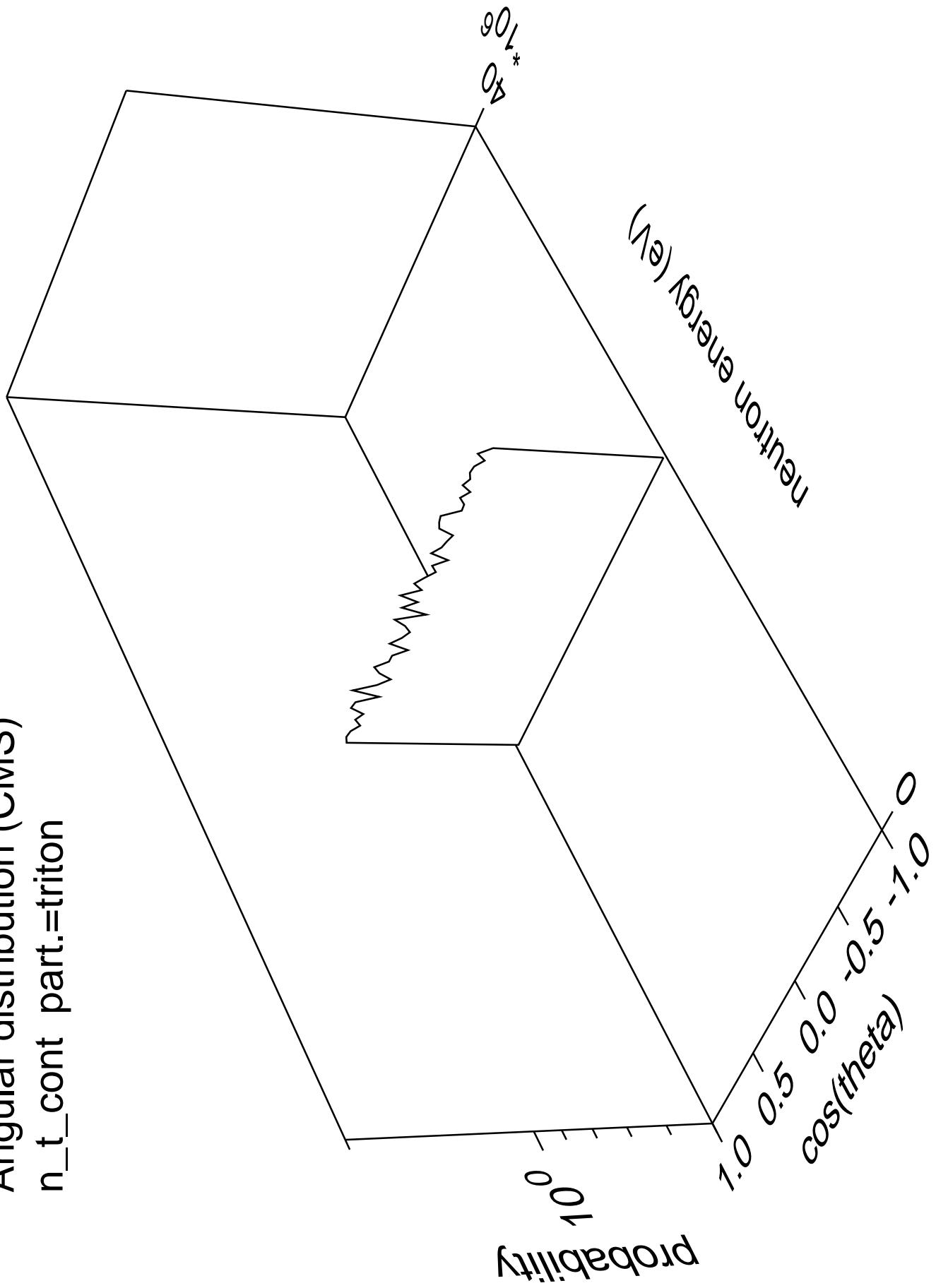
$1.0 \cdot 10^{10}$
0.5
0.0
-0.5
-1.0
 $\cos(\theta)$



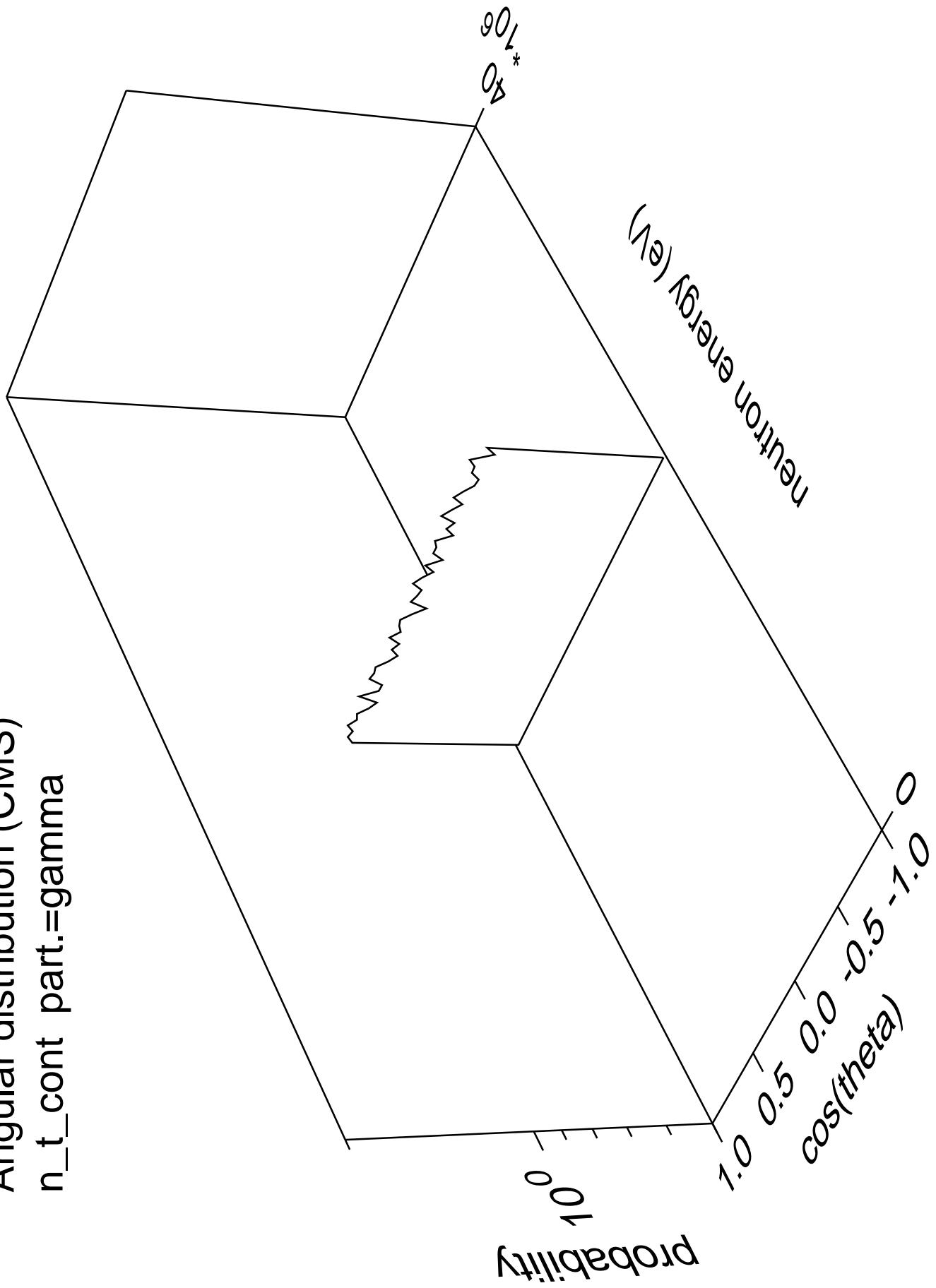


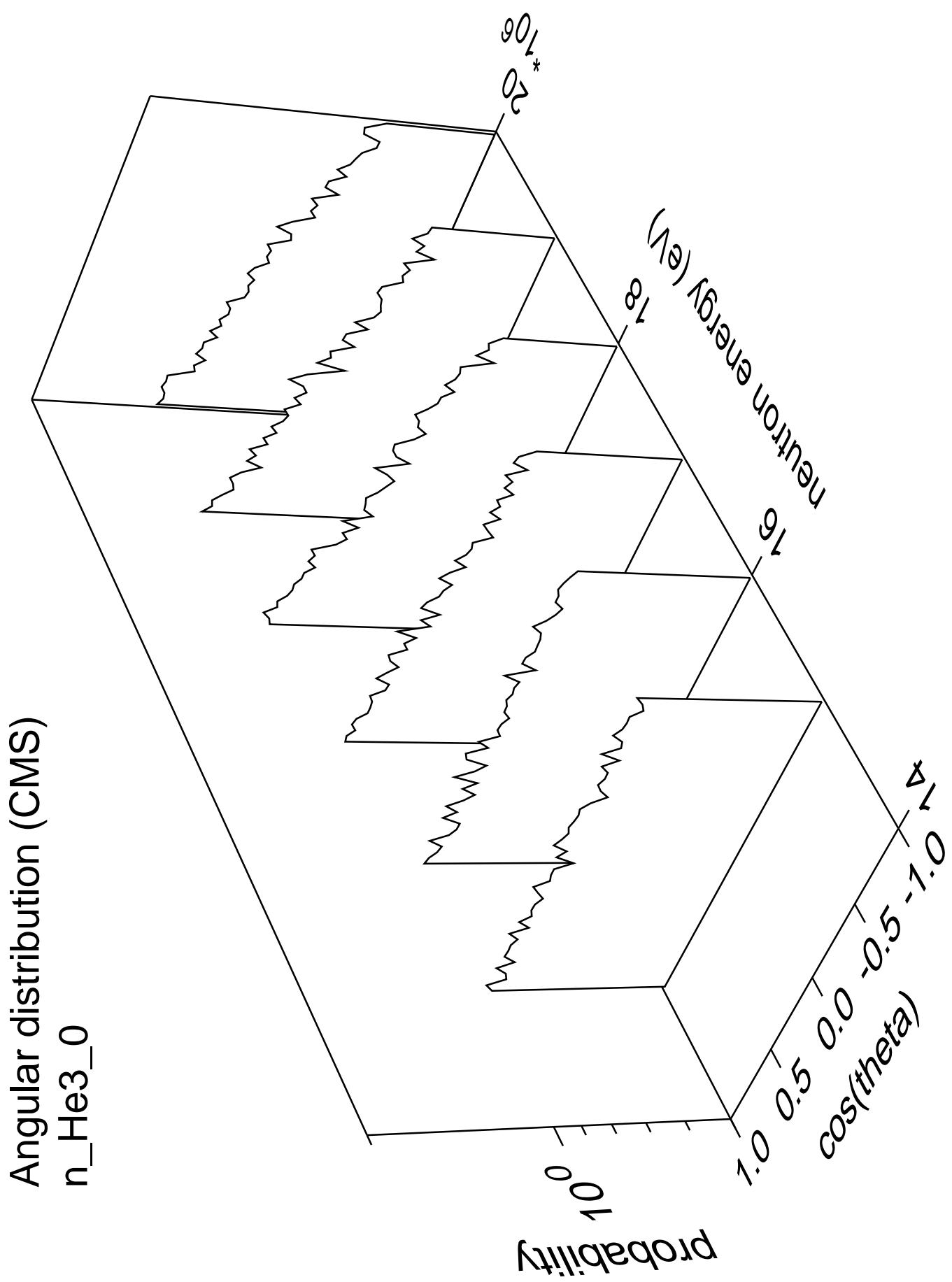


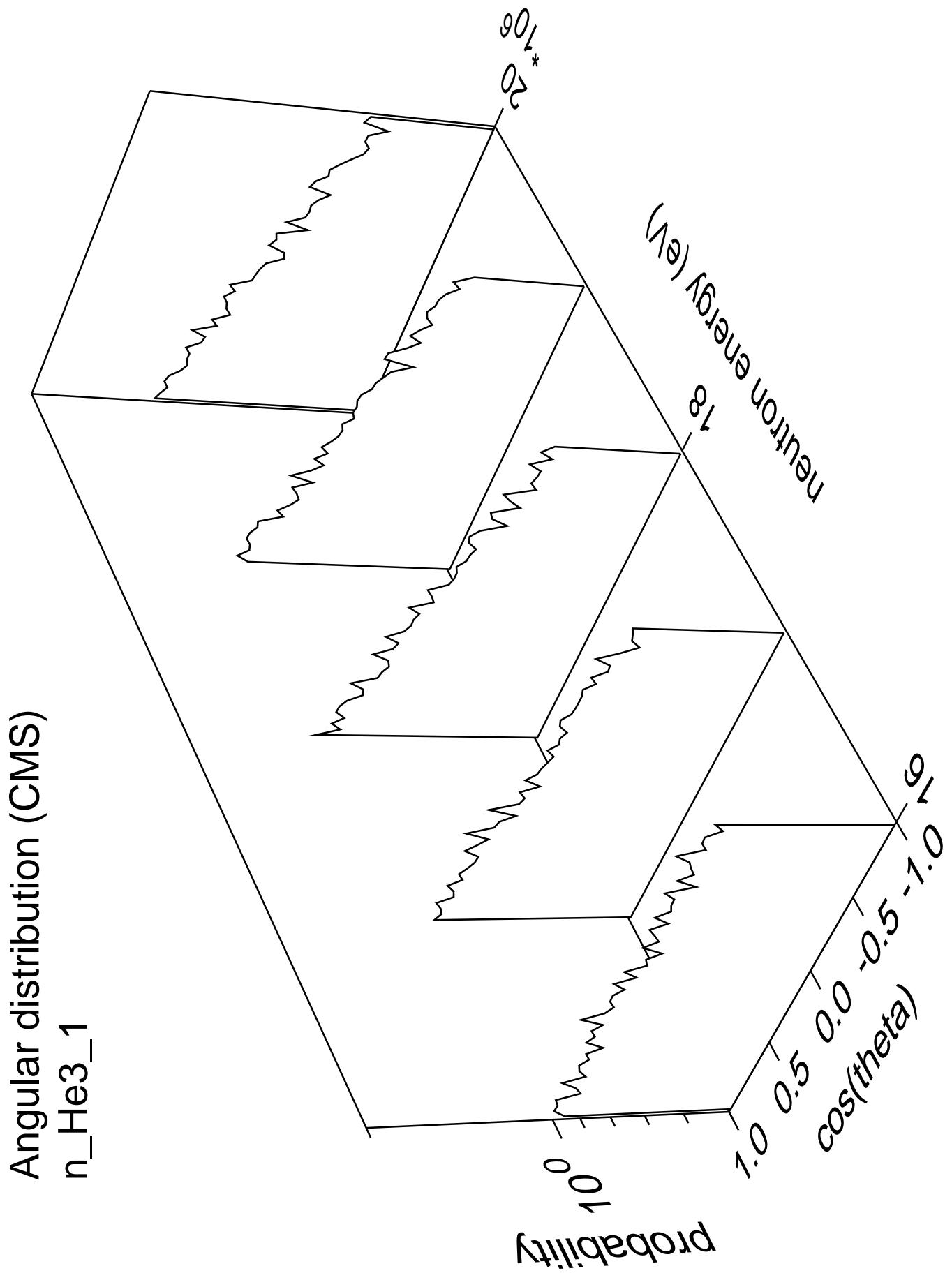
Angular distribution (CMS)
 n_t cont part.=triton

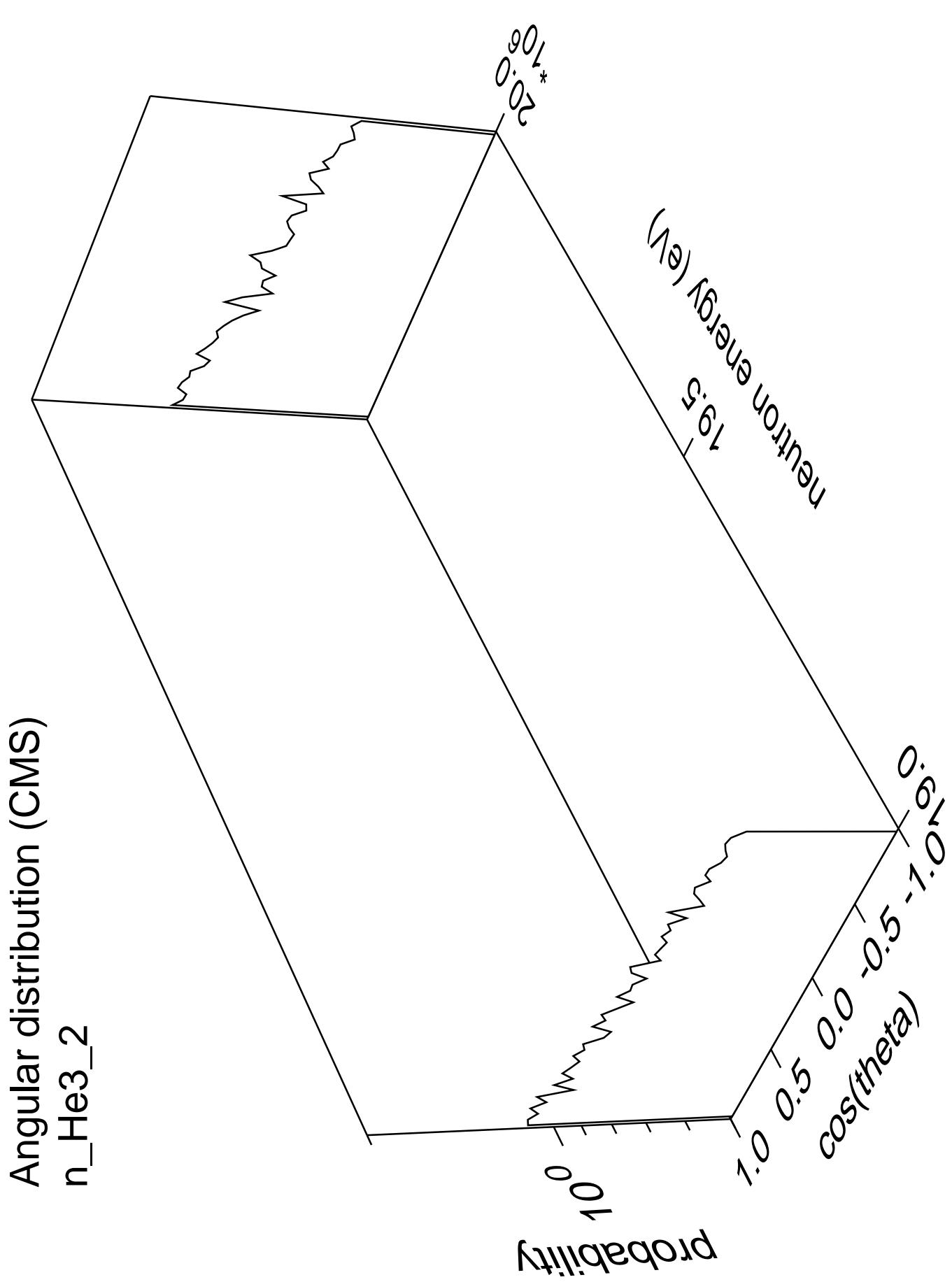


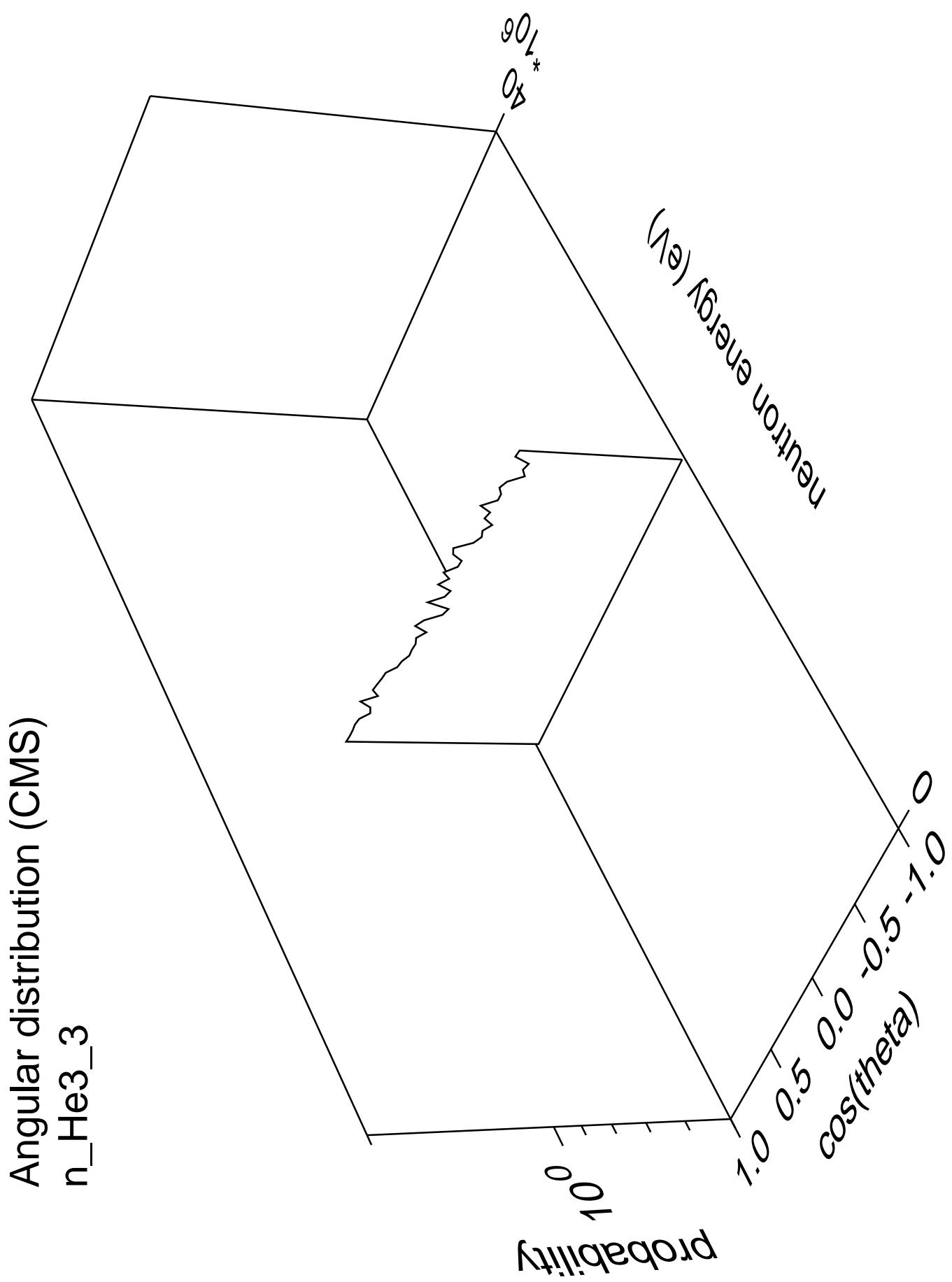
Angular distribution (CMS)
 n_t cont part.=gamma

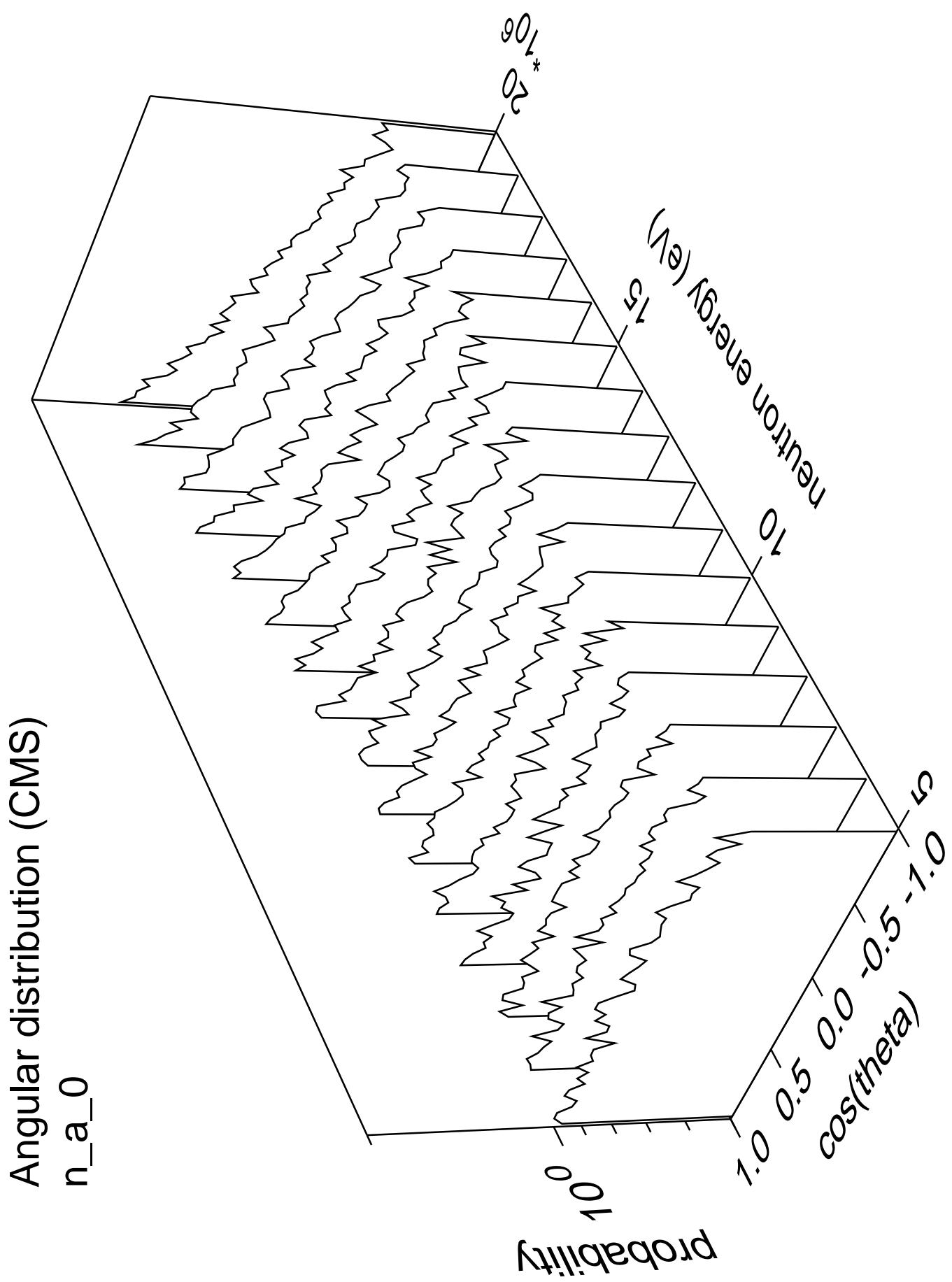


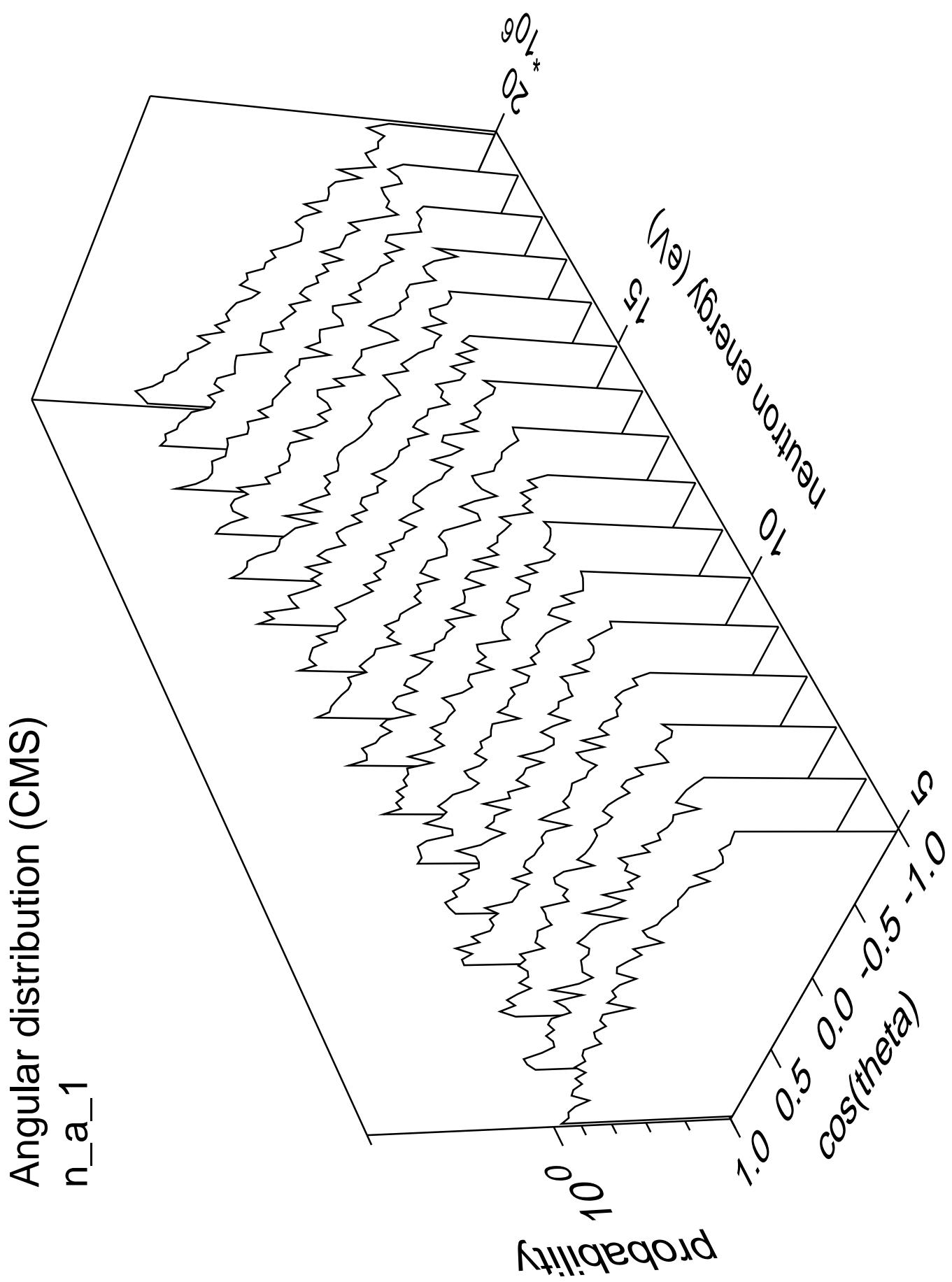


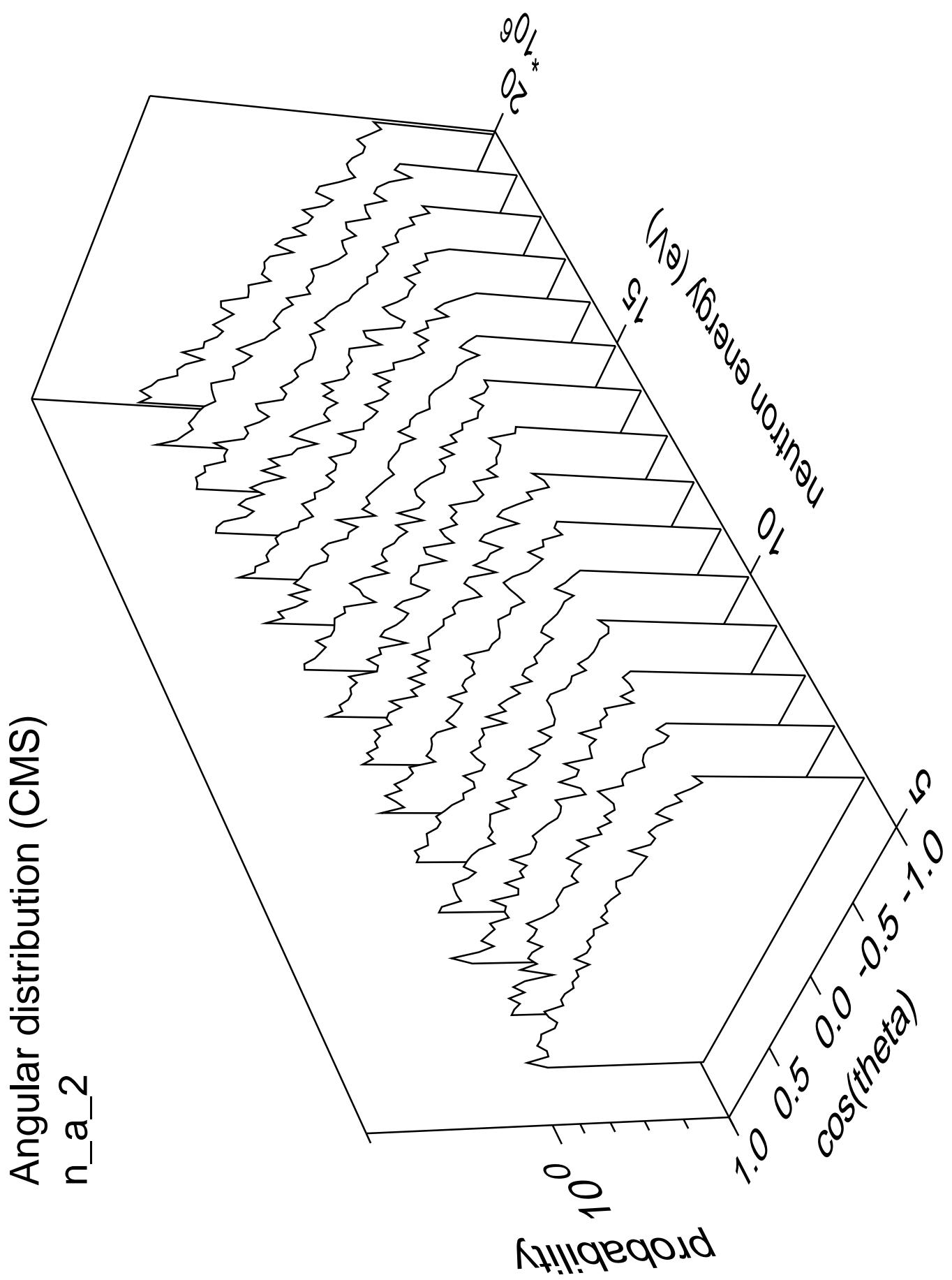


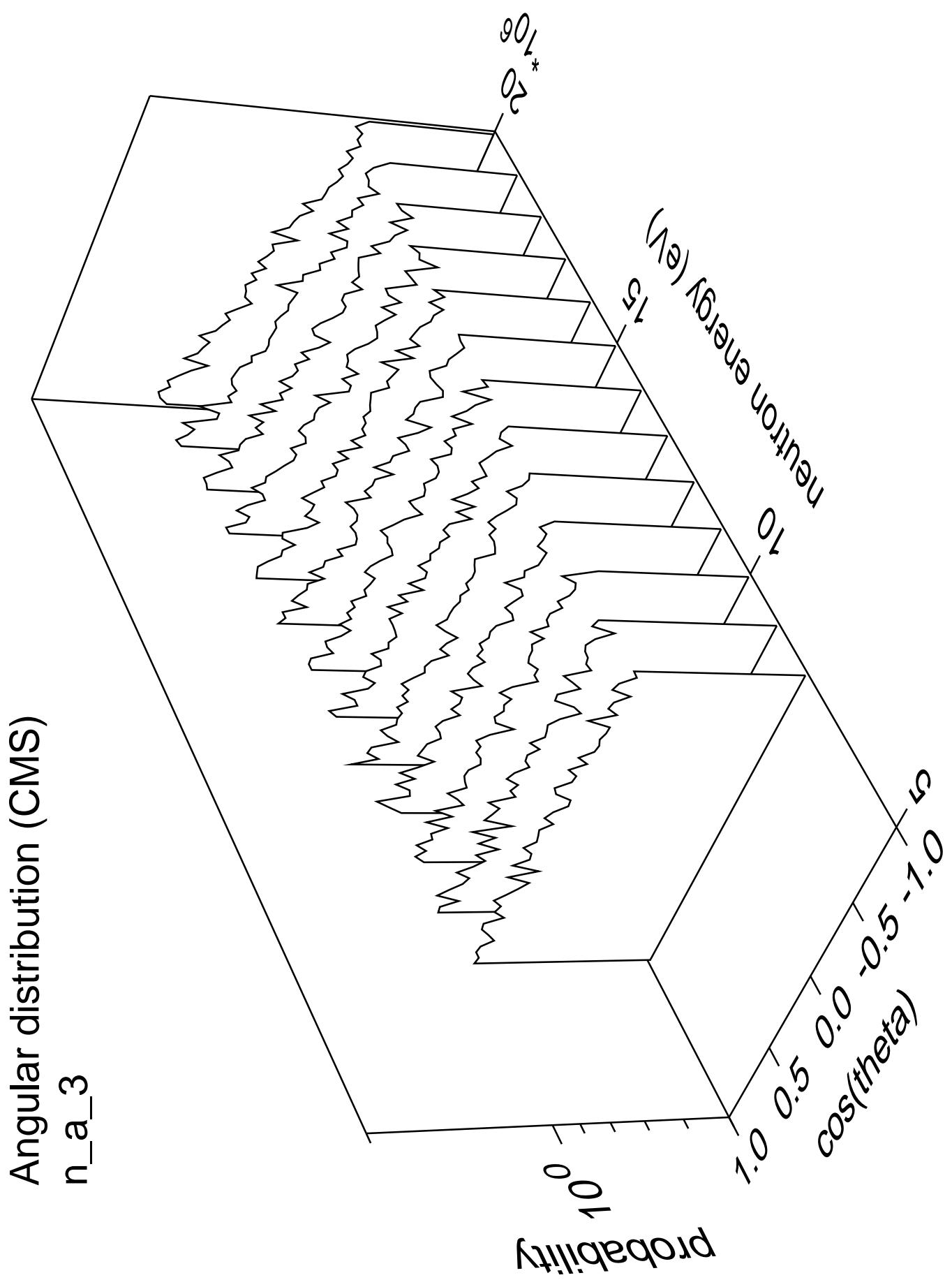


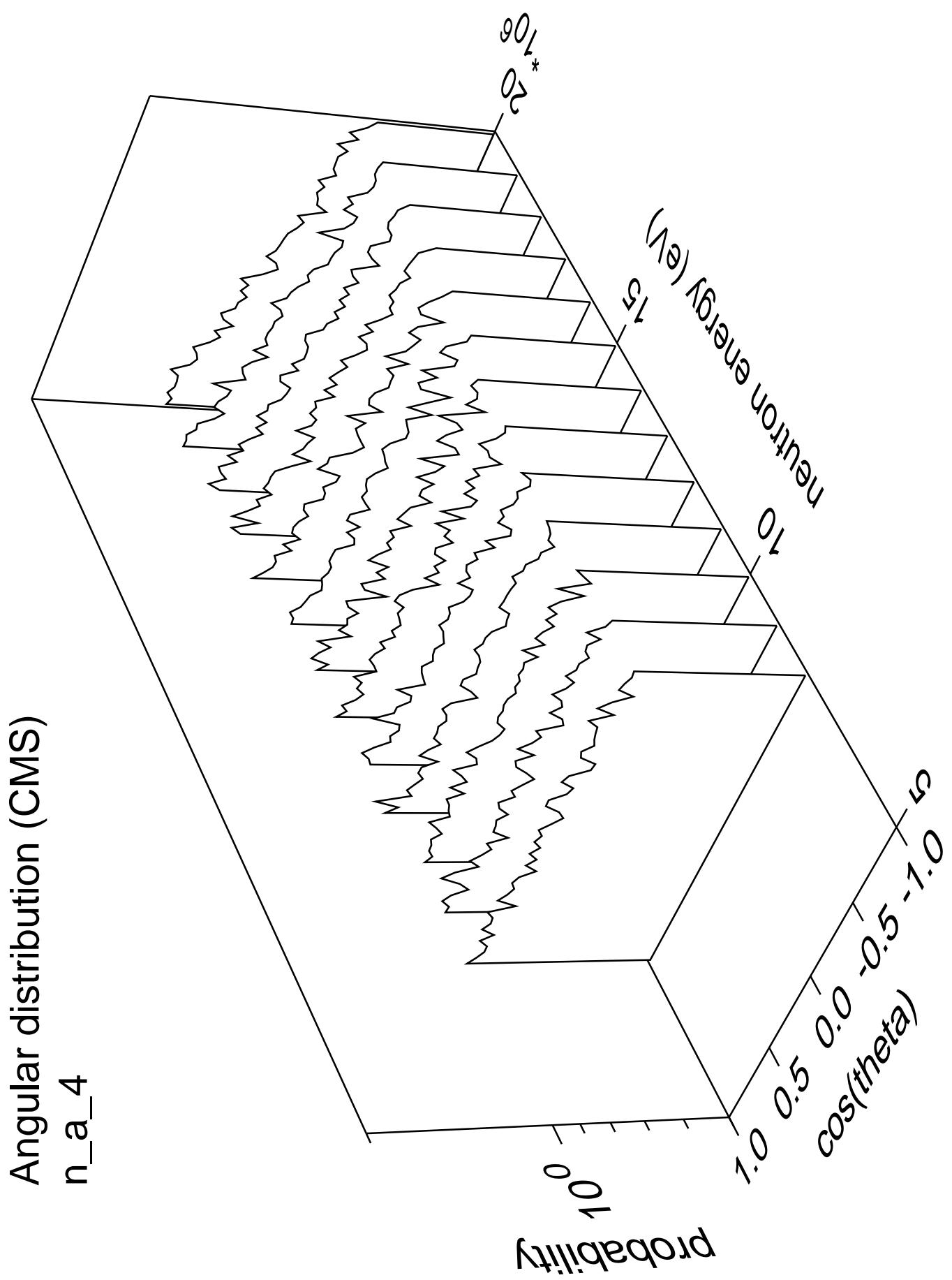


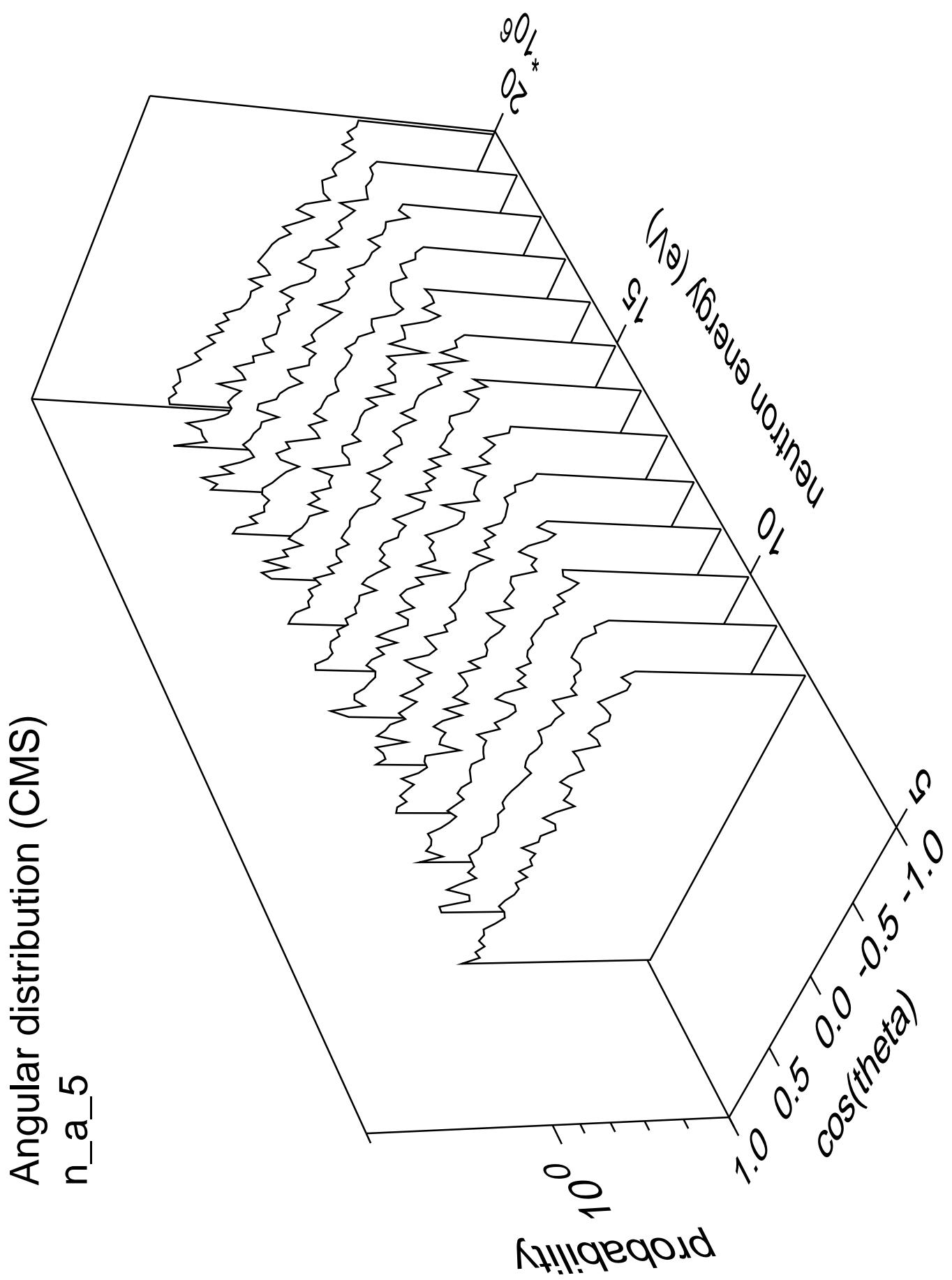


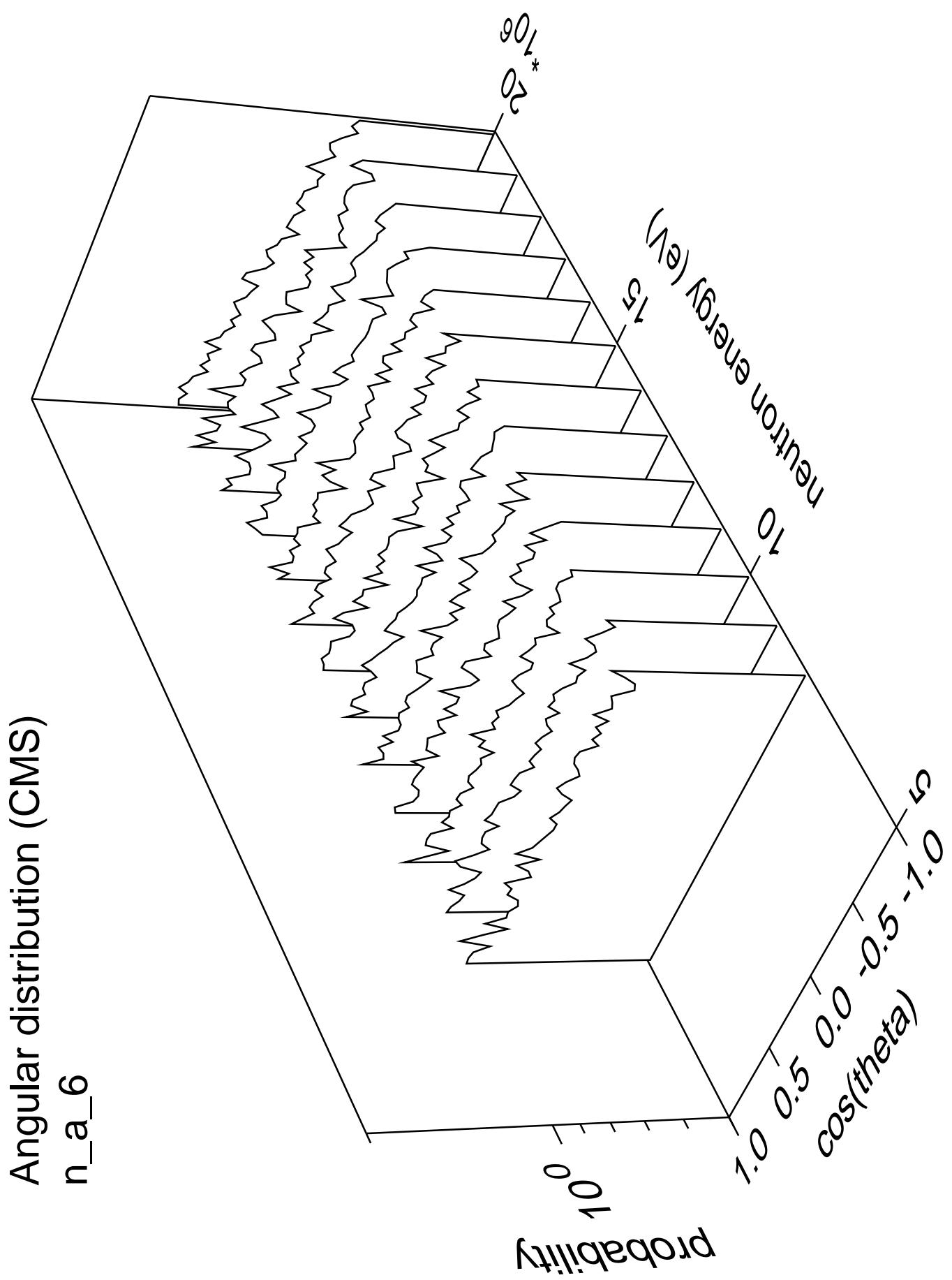


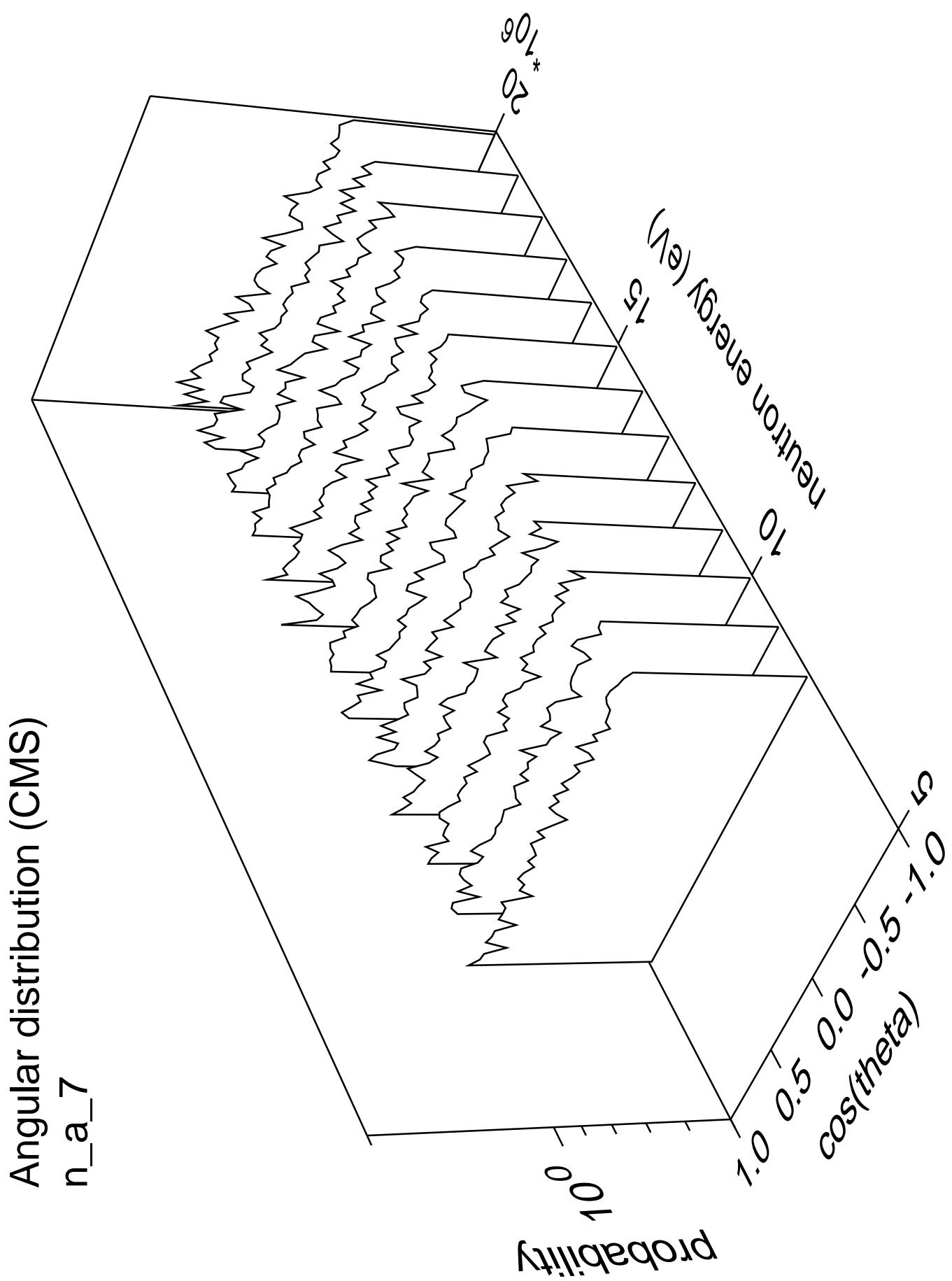


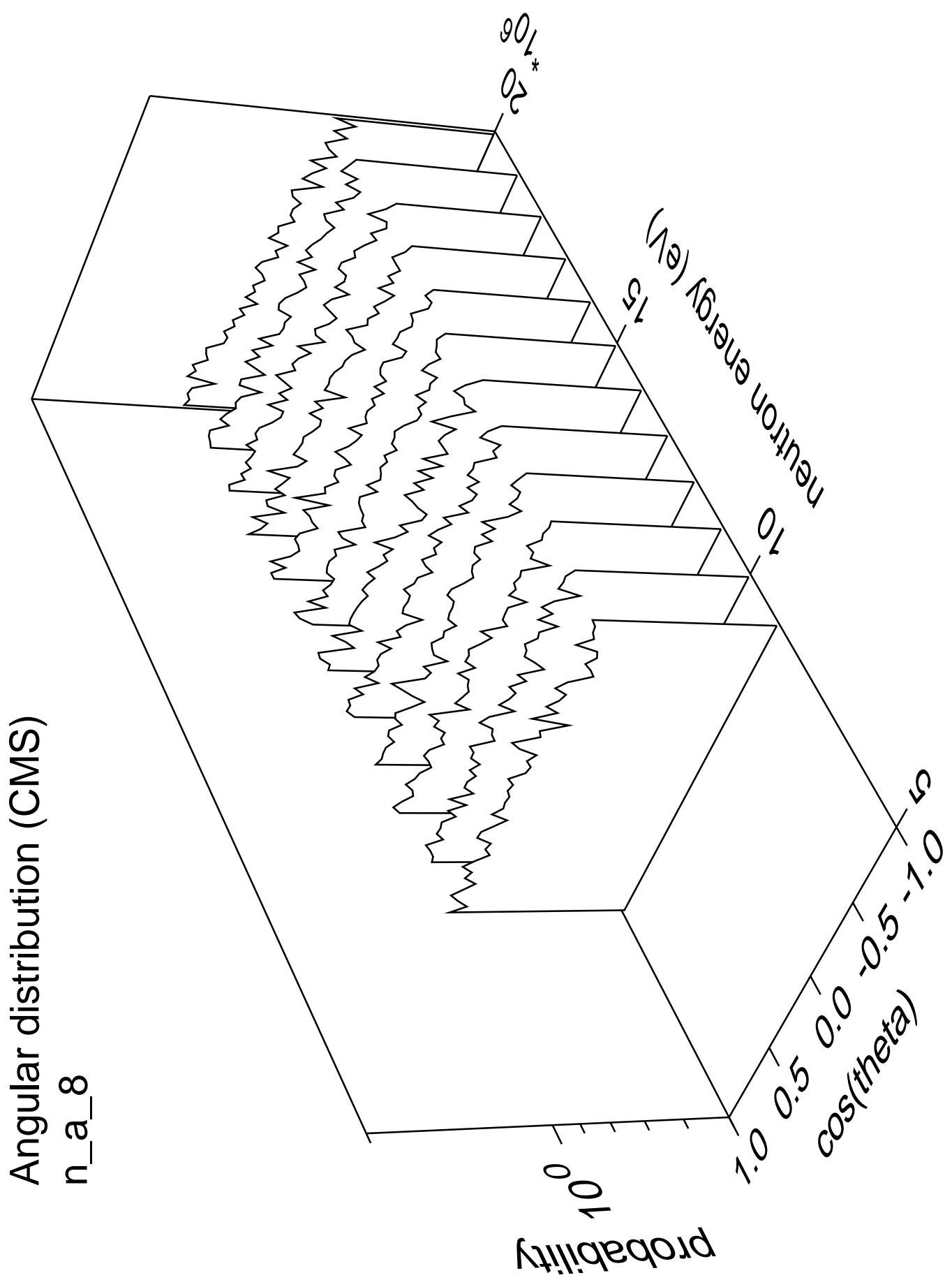


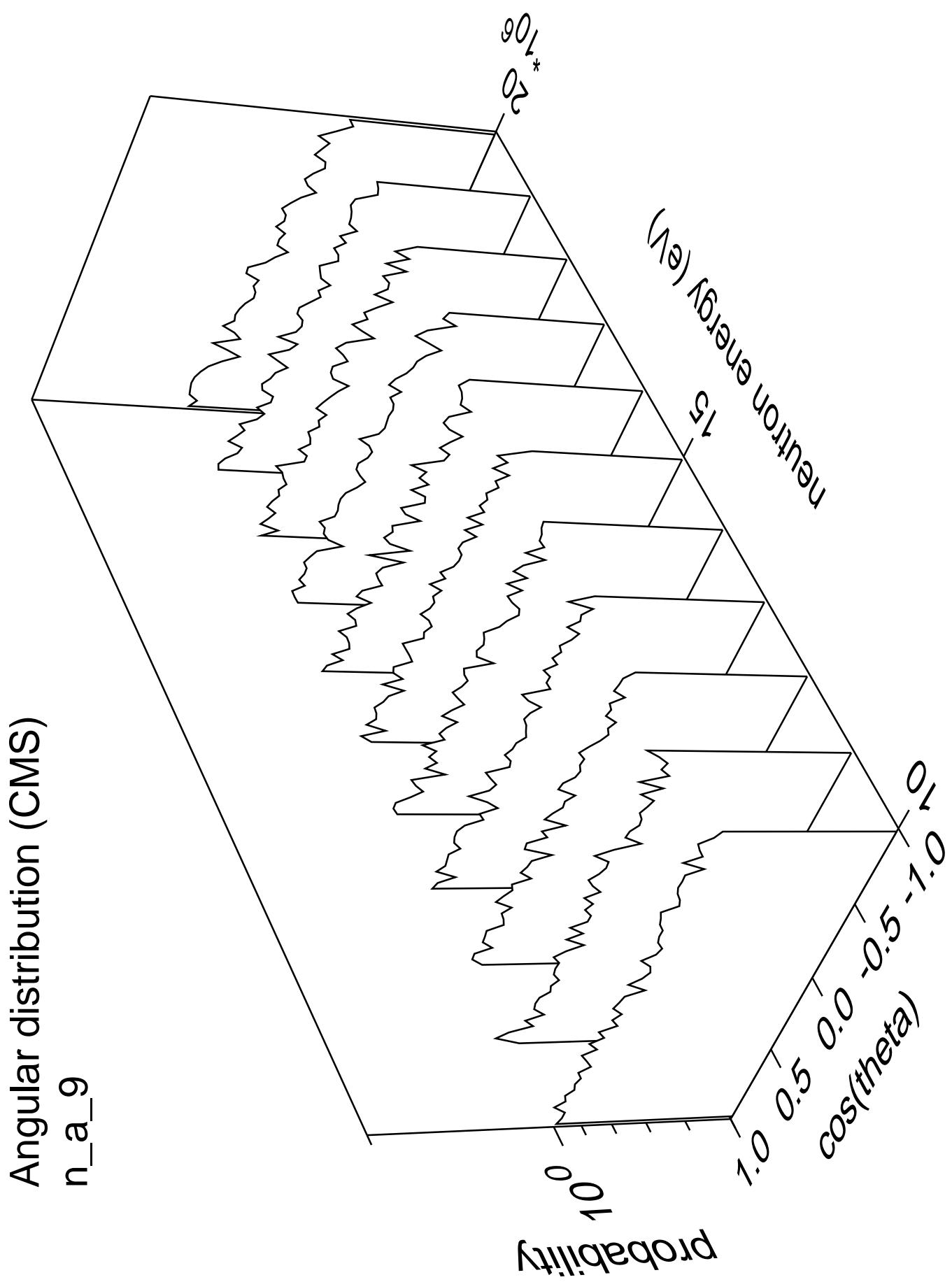




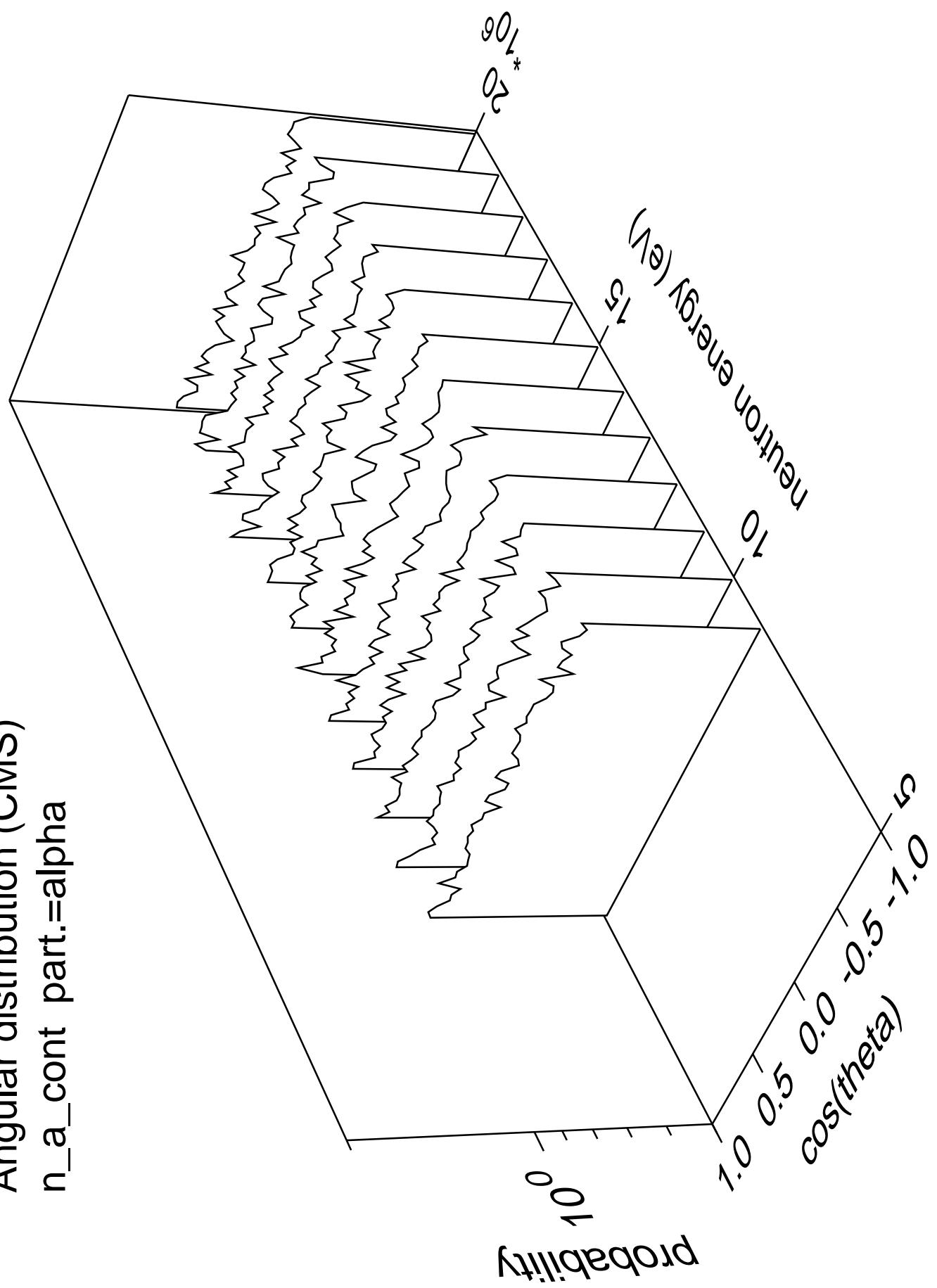




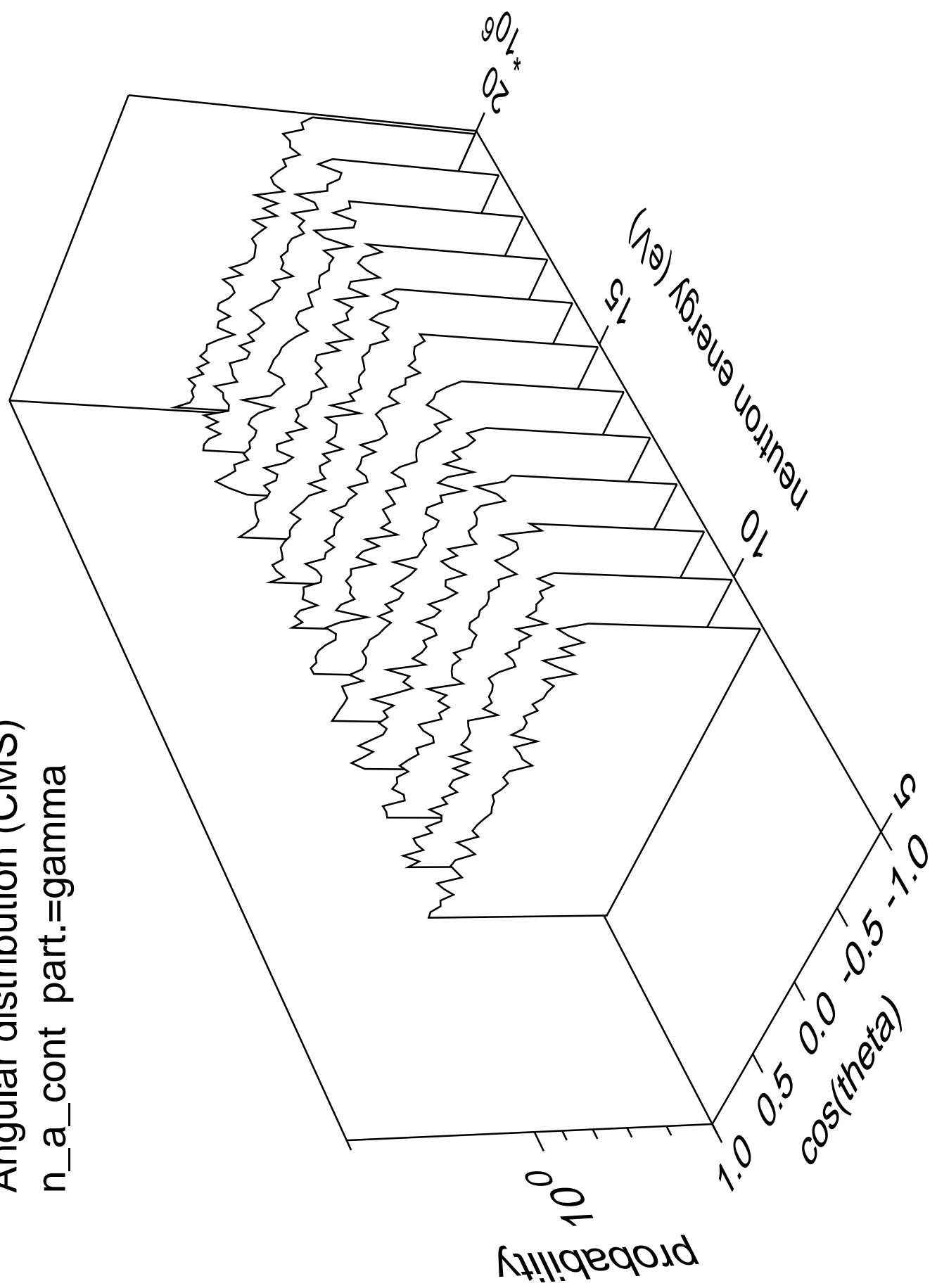




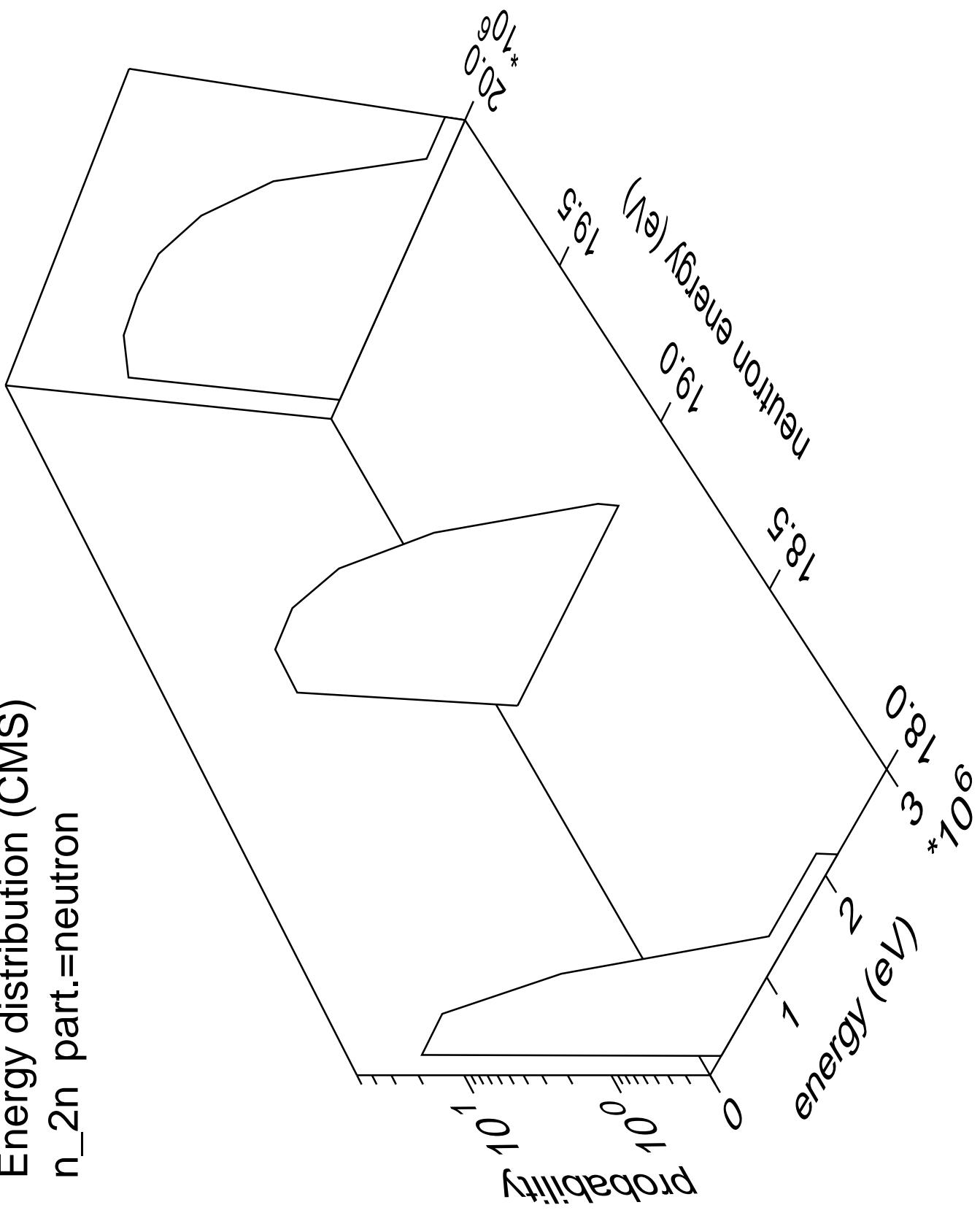
Angular distribution (CMS)
 n_a_{cont} part.=alpha



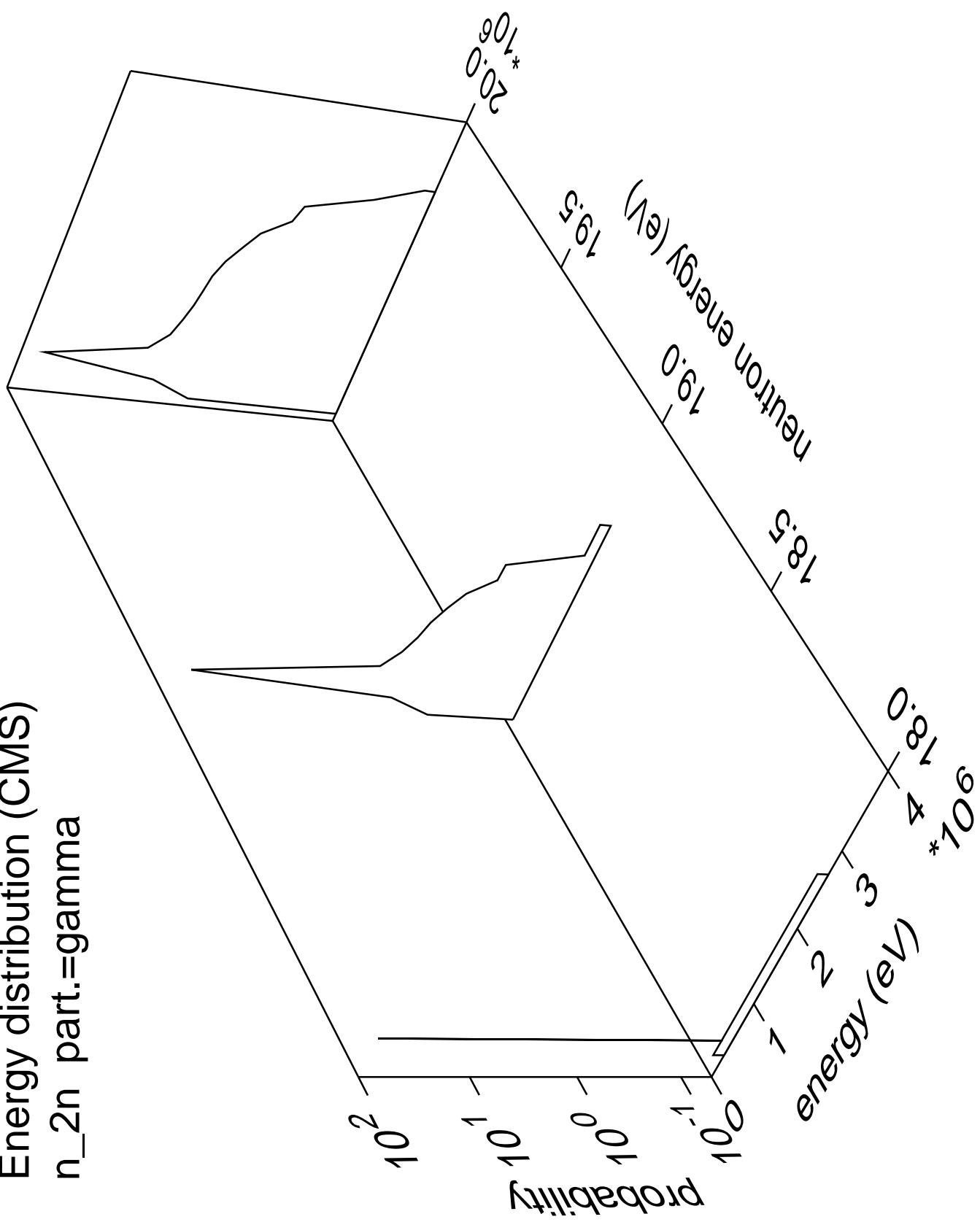
Angular distribution (CMS)
n_a_cont part.=gamma



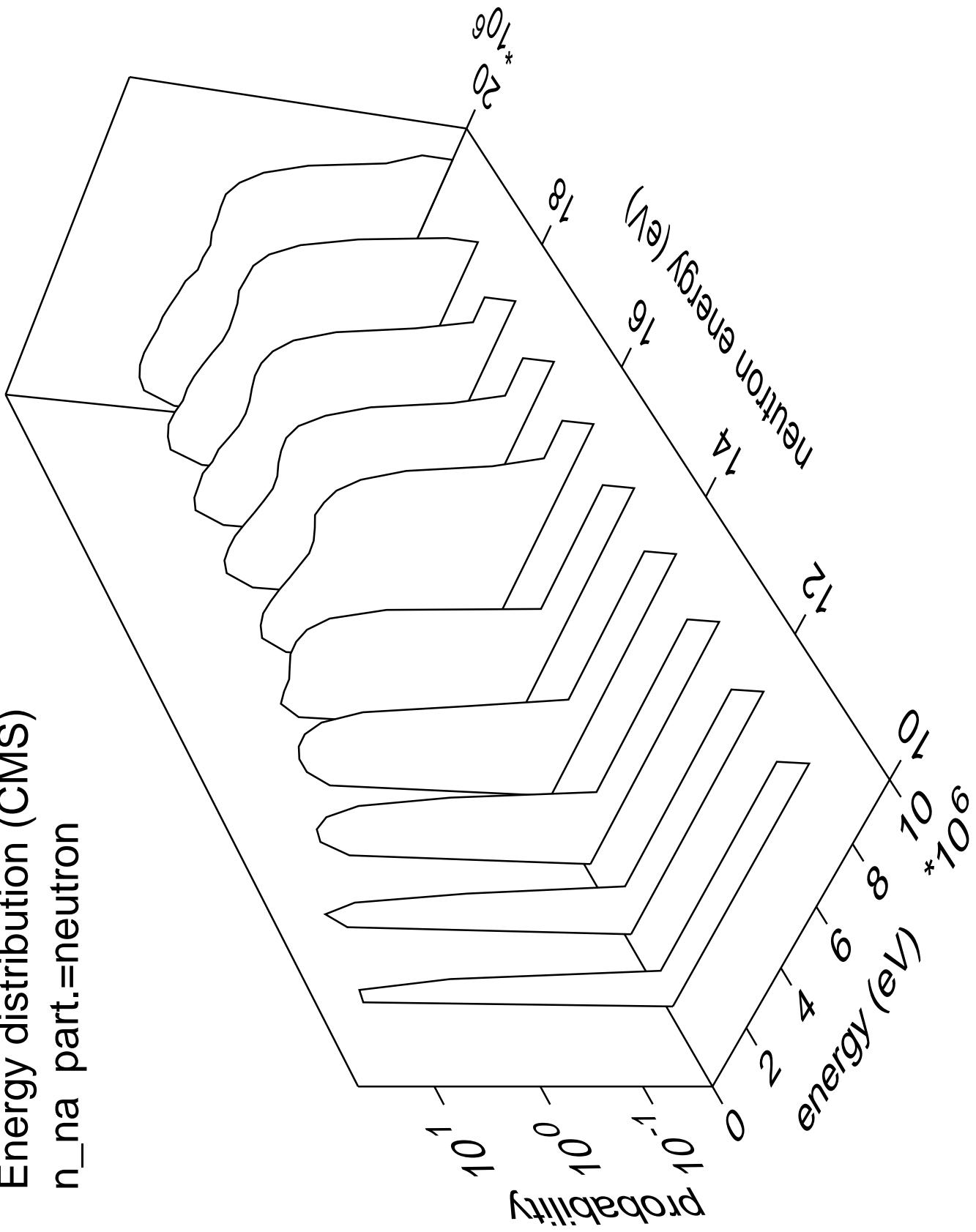
Energy distribution (CMS)
 n_{2n} part.=neutron



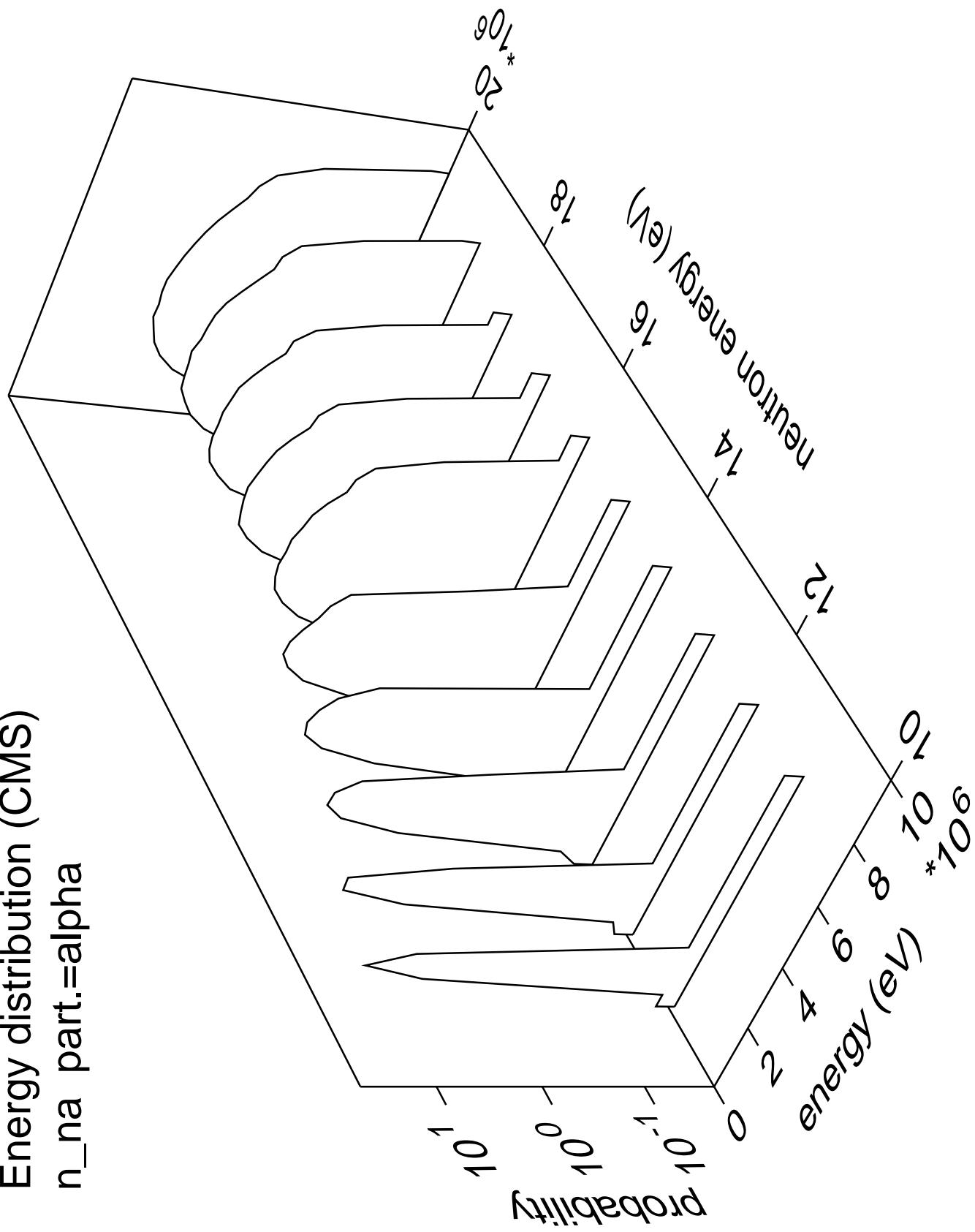
Energy distribution (CMS)
 n_{2n} part.=gamma



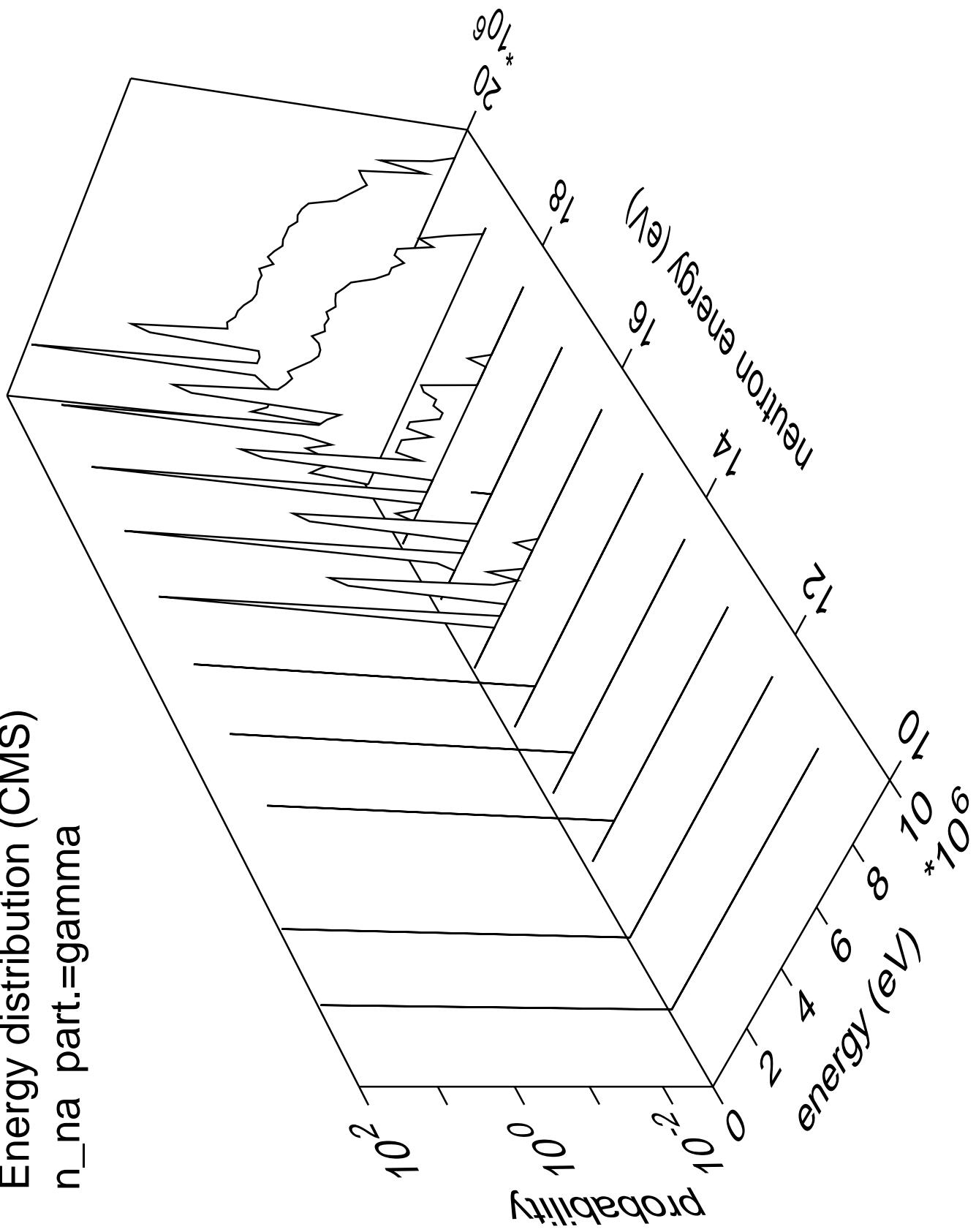
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{neutron}$



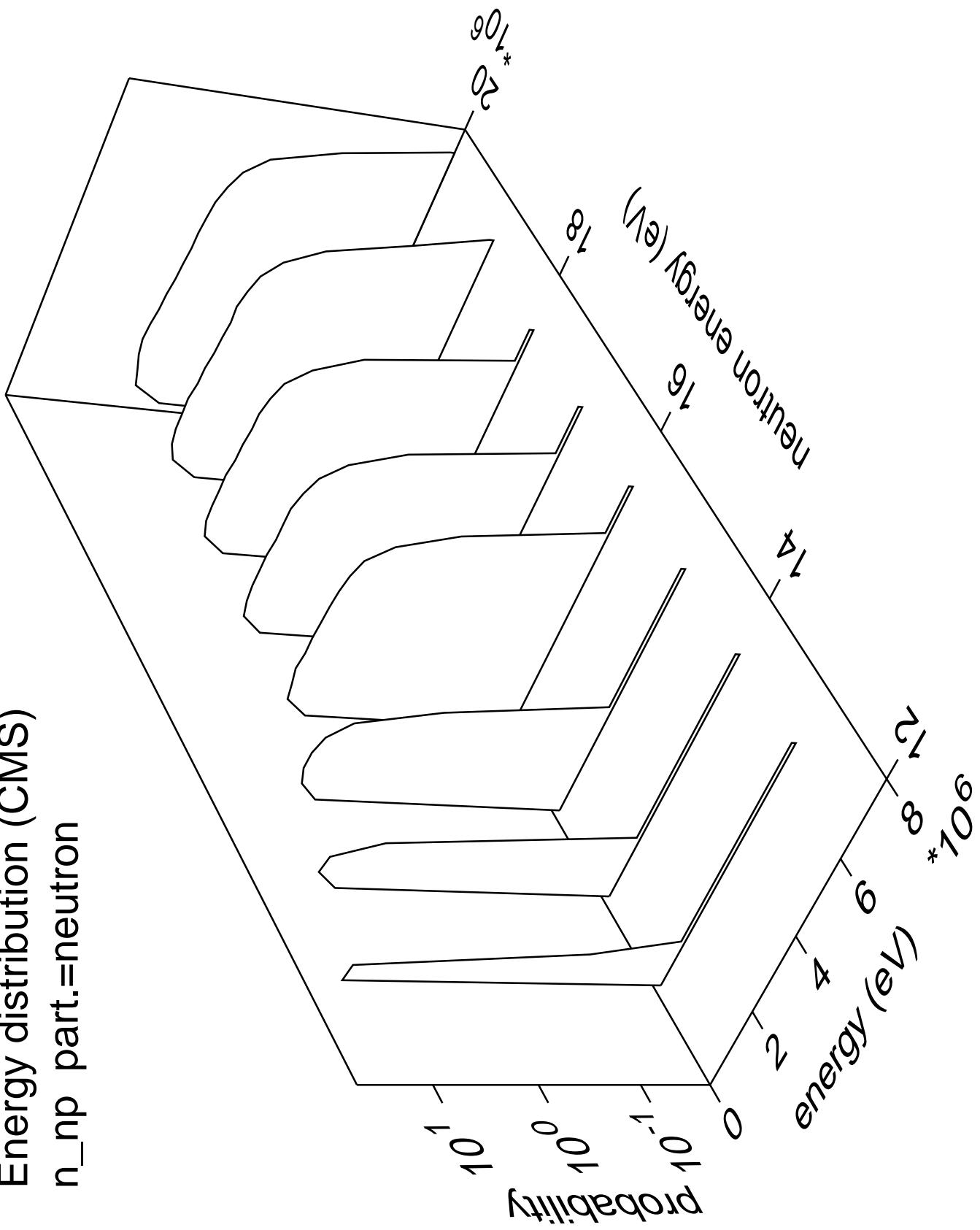
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$

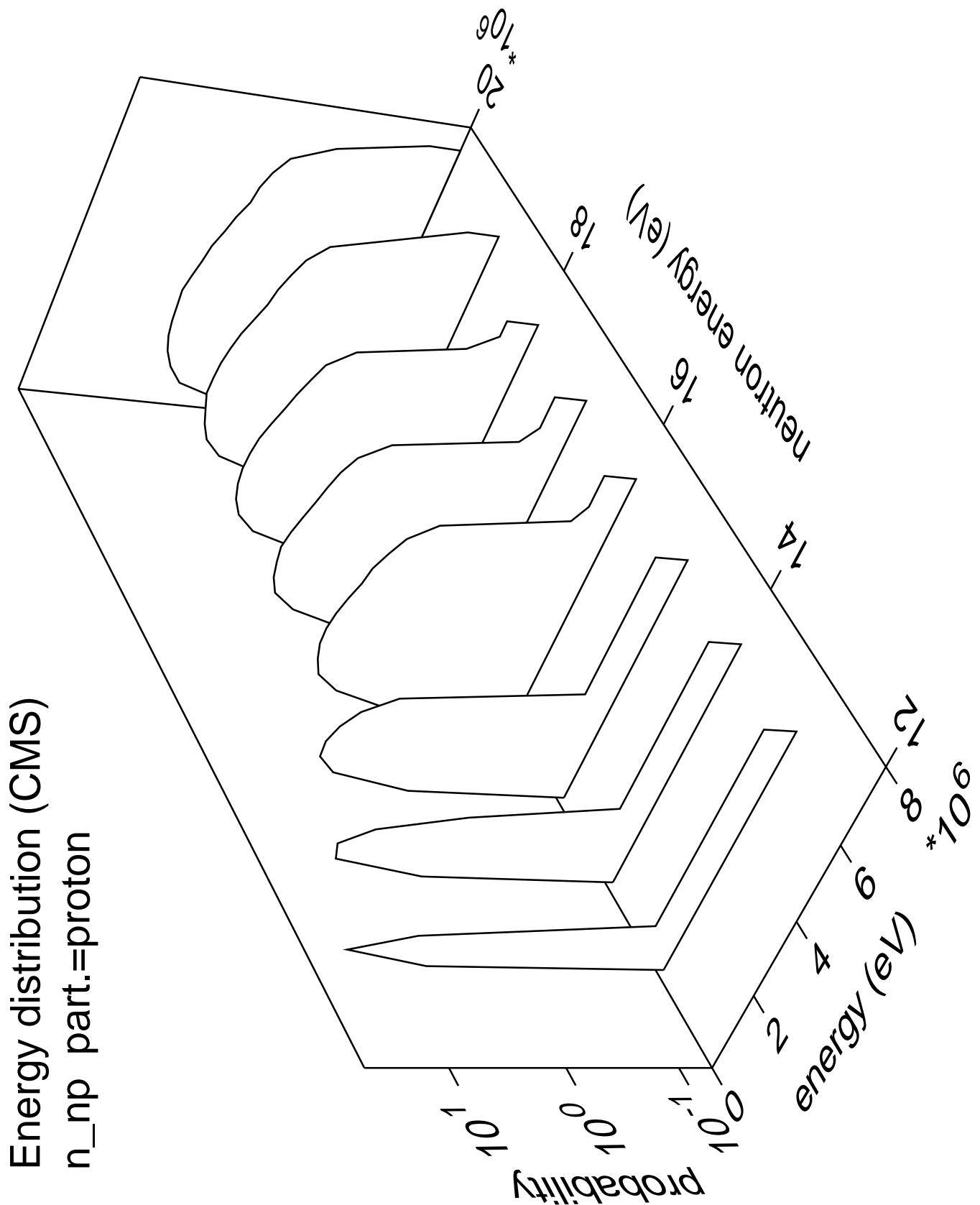


Energy distribution (CMS)
 n_{na} part.=gamma

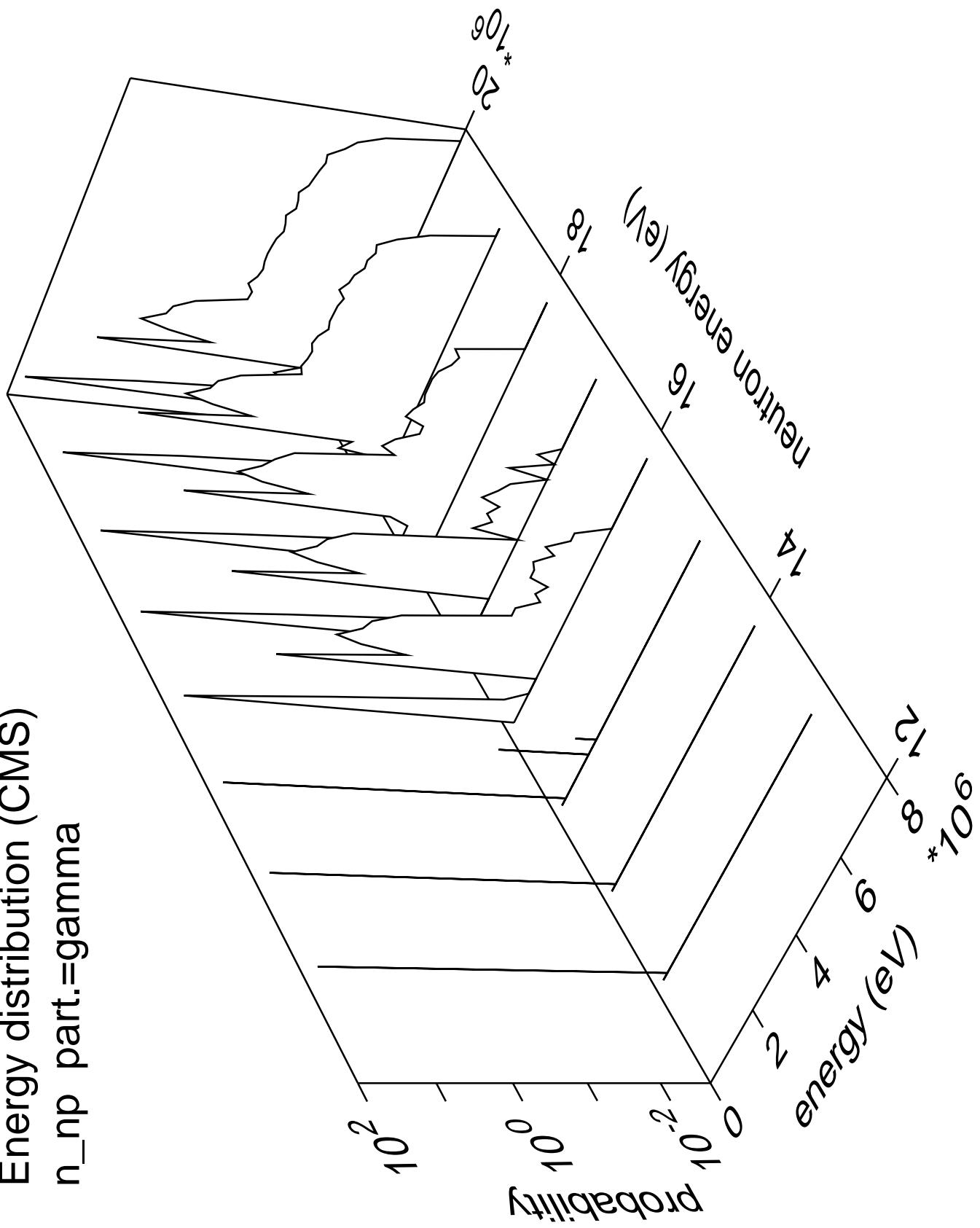


Energy distribution (CMS)
 n_{np} part.=neutron

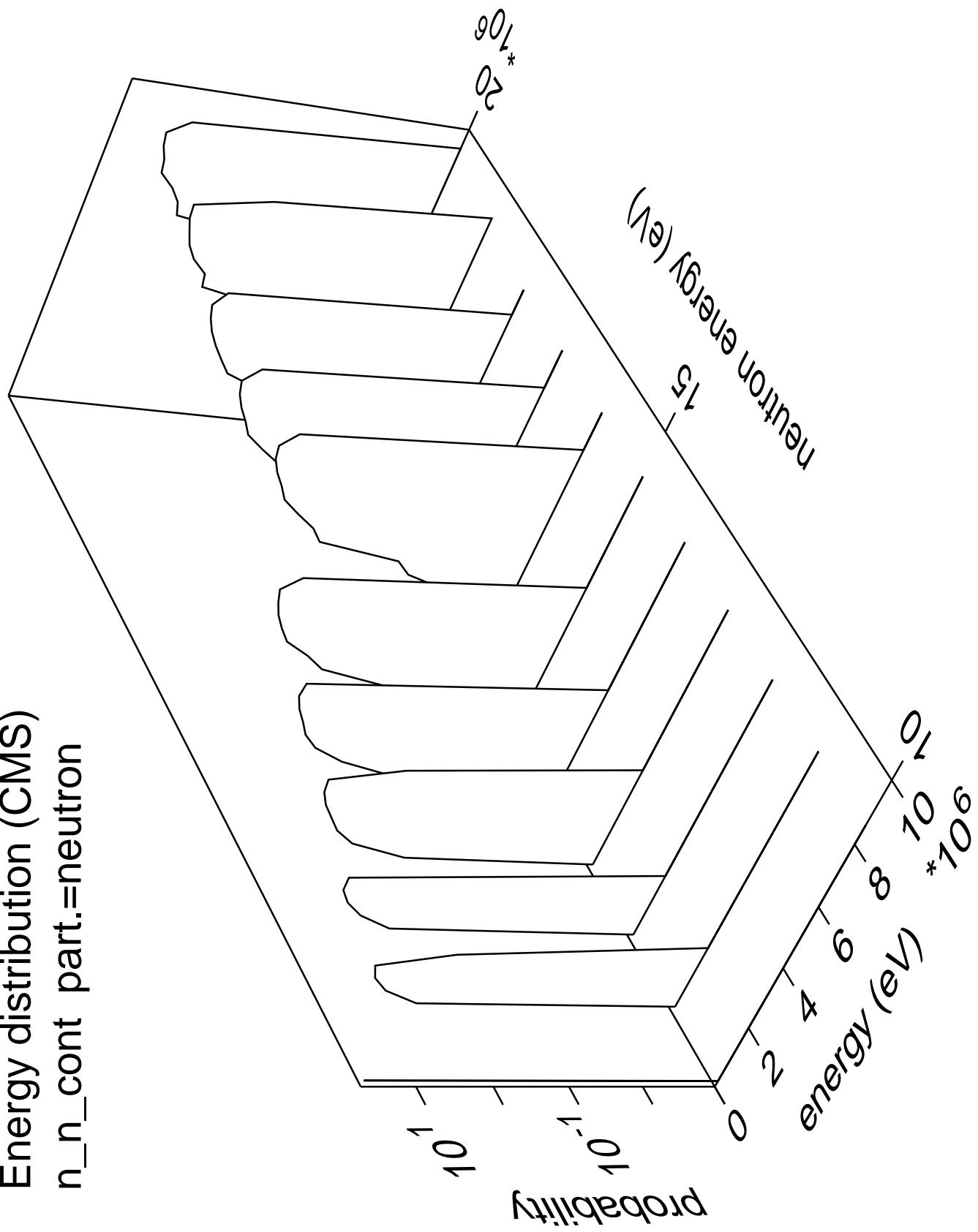




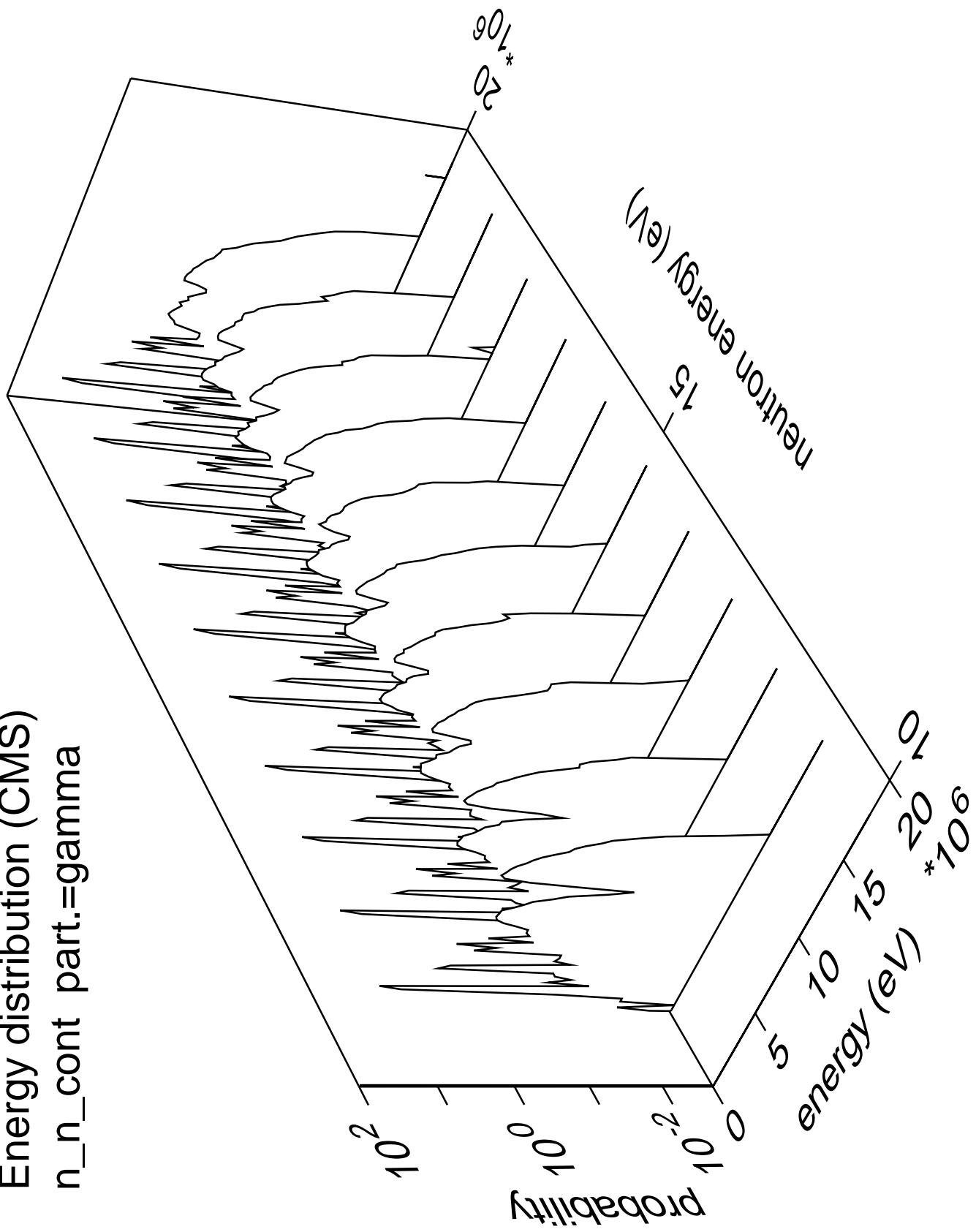
Energy distribution (CMS)
 n_{np} part.=gamma



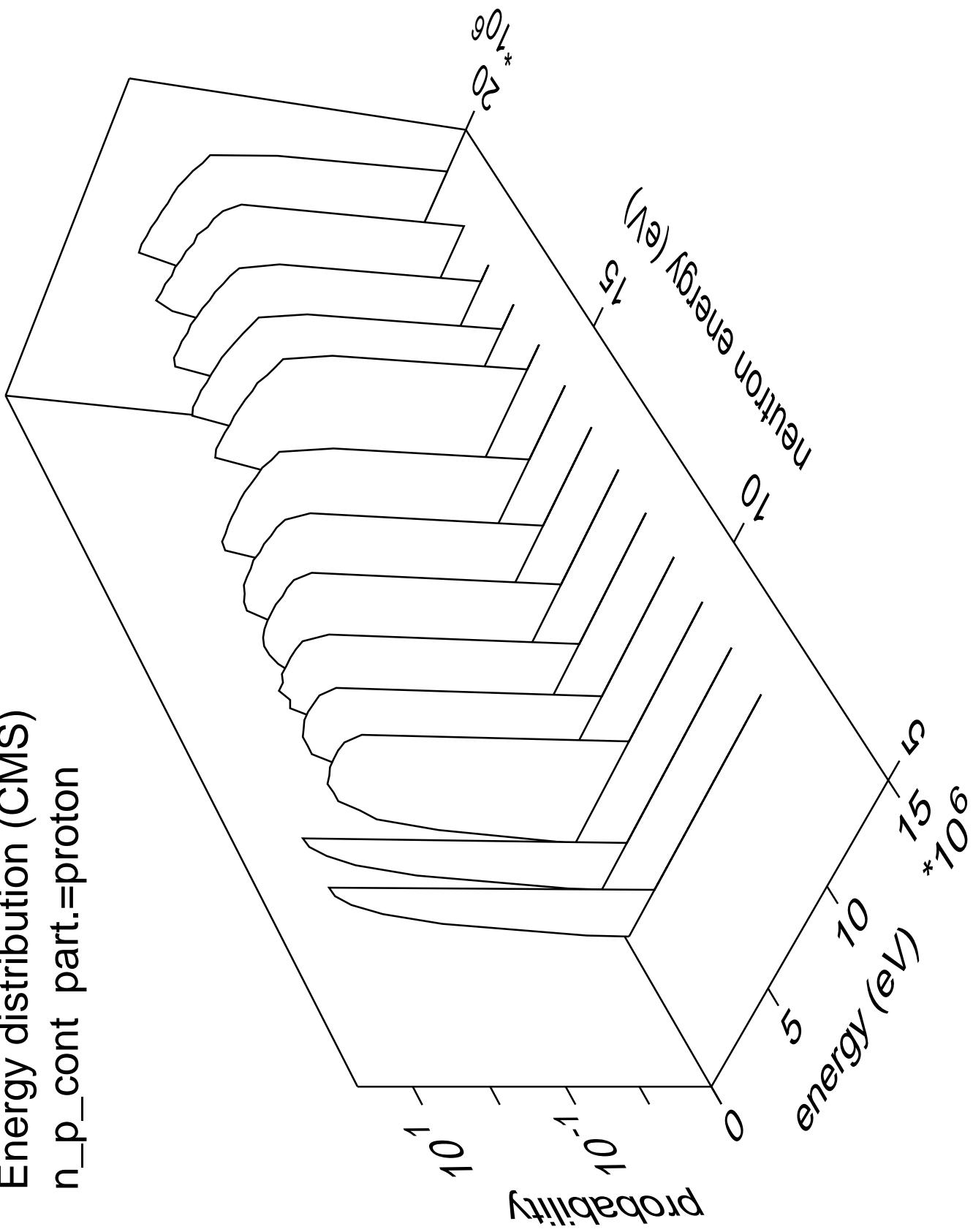
Energy distribution (CMS)
n_n_cont part.=neutron



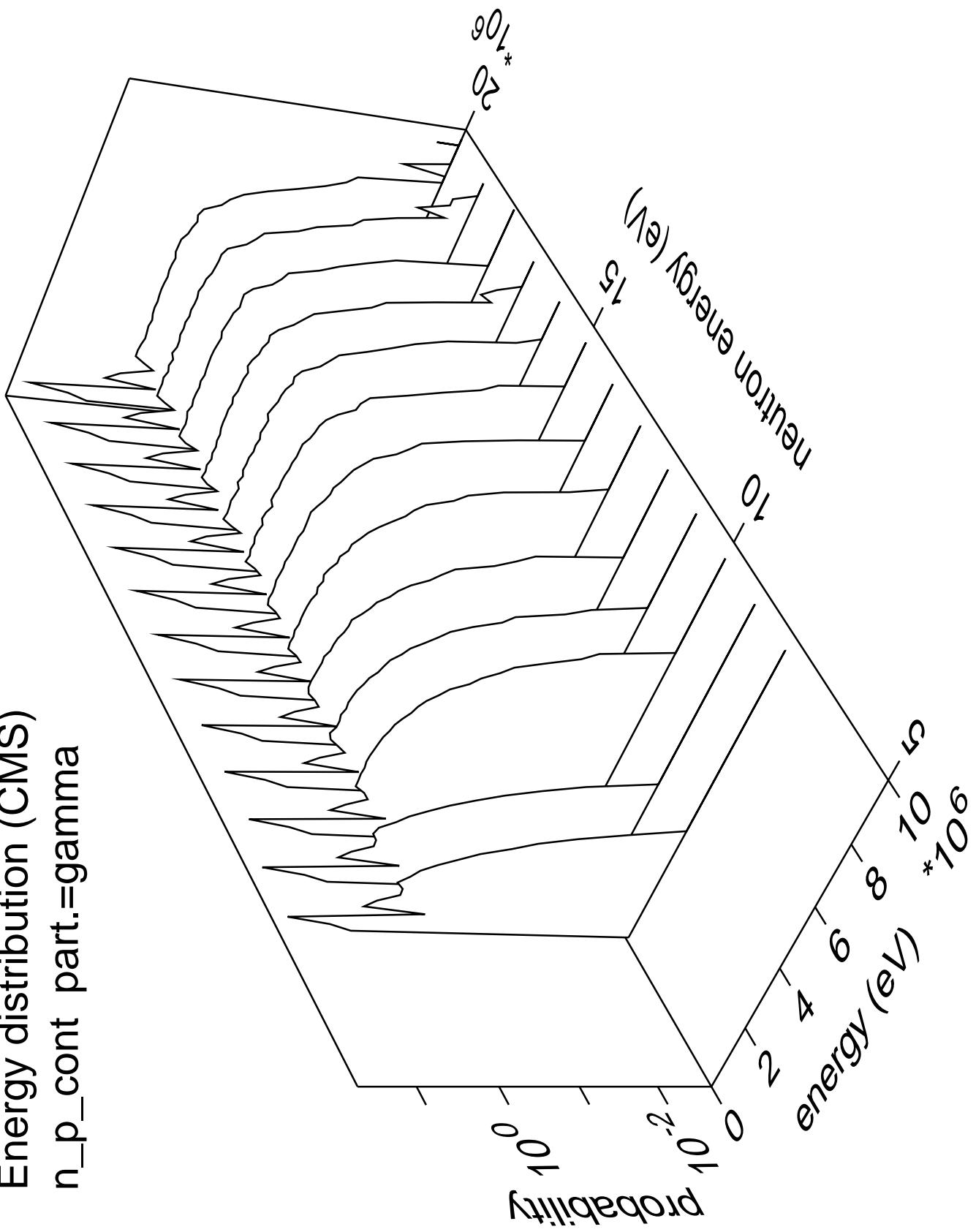
Energy distribution (CMS)
 n_n_{cont} part.=gamma



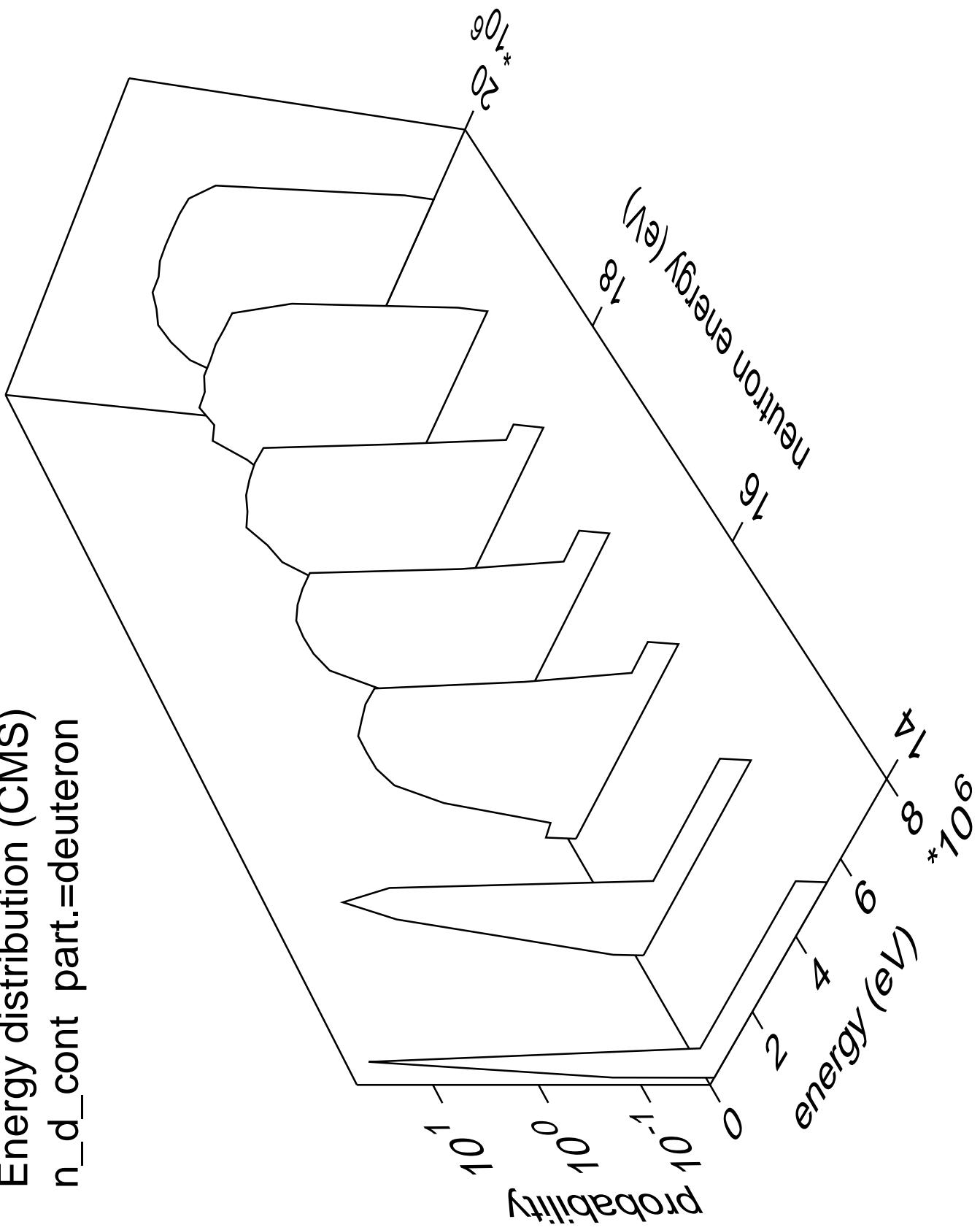
Energy distribution (CMS)
 $n_p_{\text{cont}} \text{ part.} = \text{proton}$



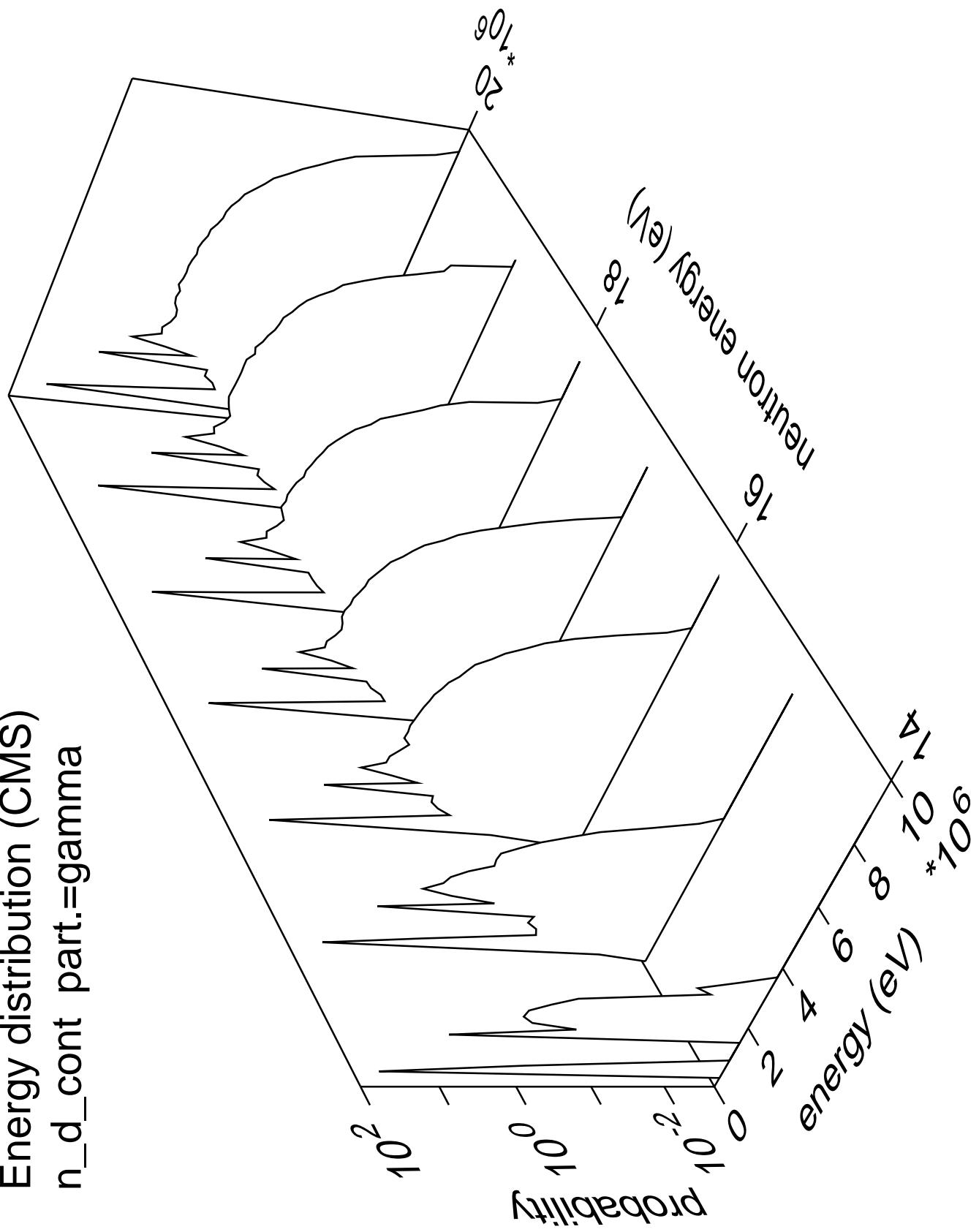
Energy distribution (CMS)
n_p_cont part.=gamma

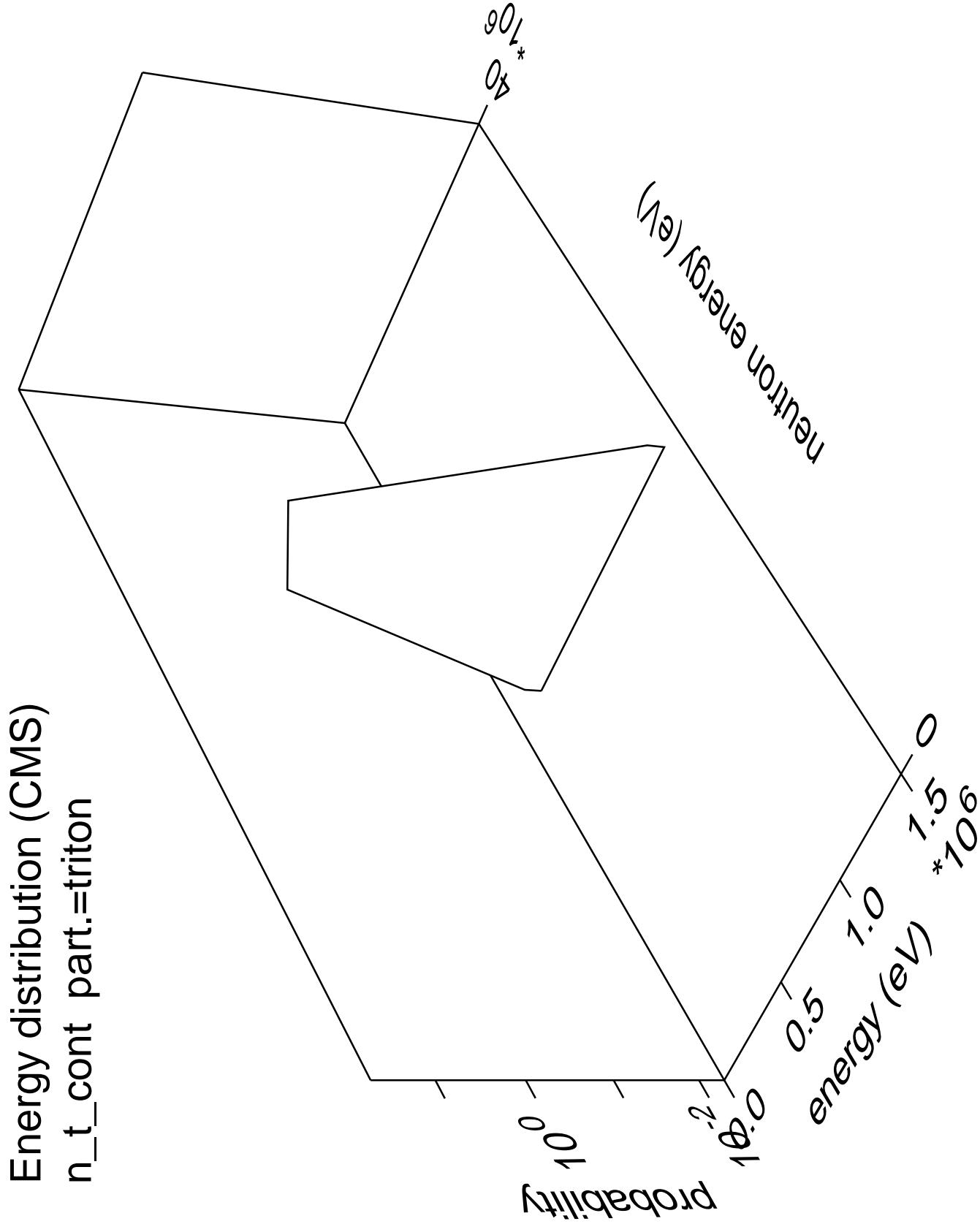


Energy distribution (CMS)
 n_d cont part.=deuteron

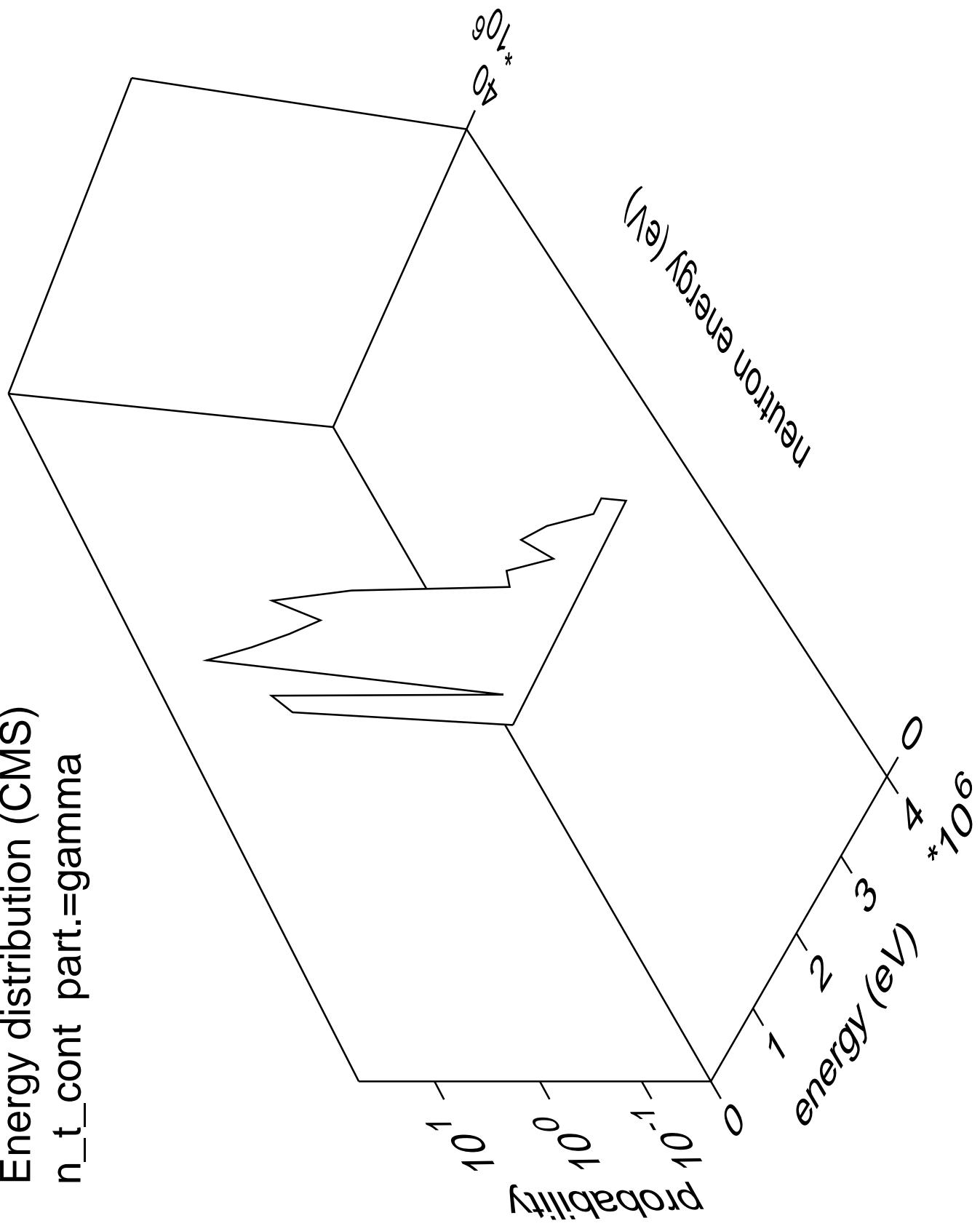


Energy distribution (CMS)
n_d_cont part.=gamma

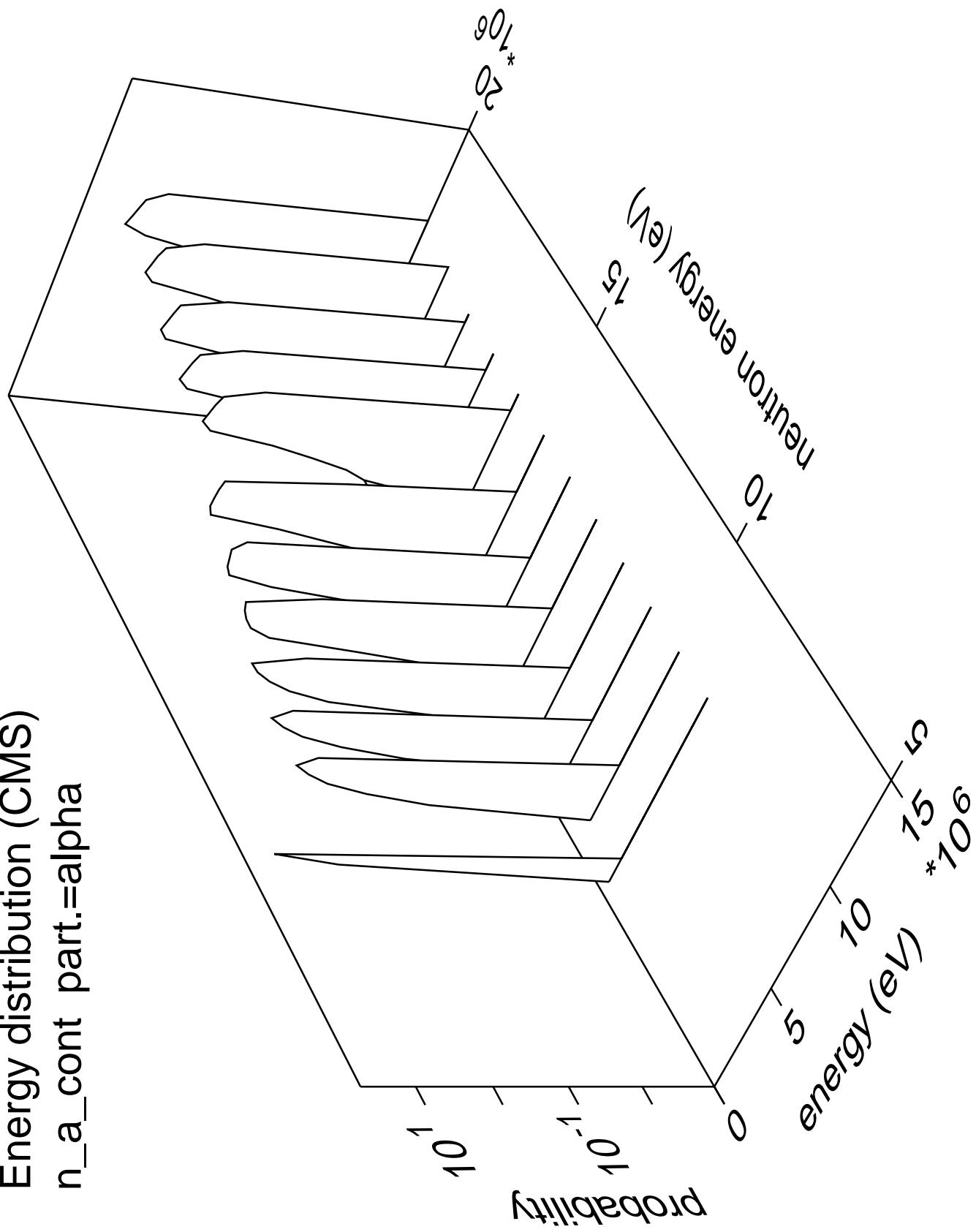




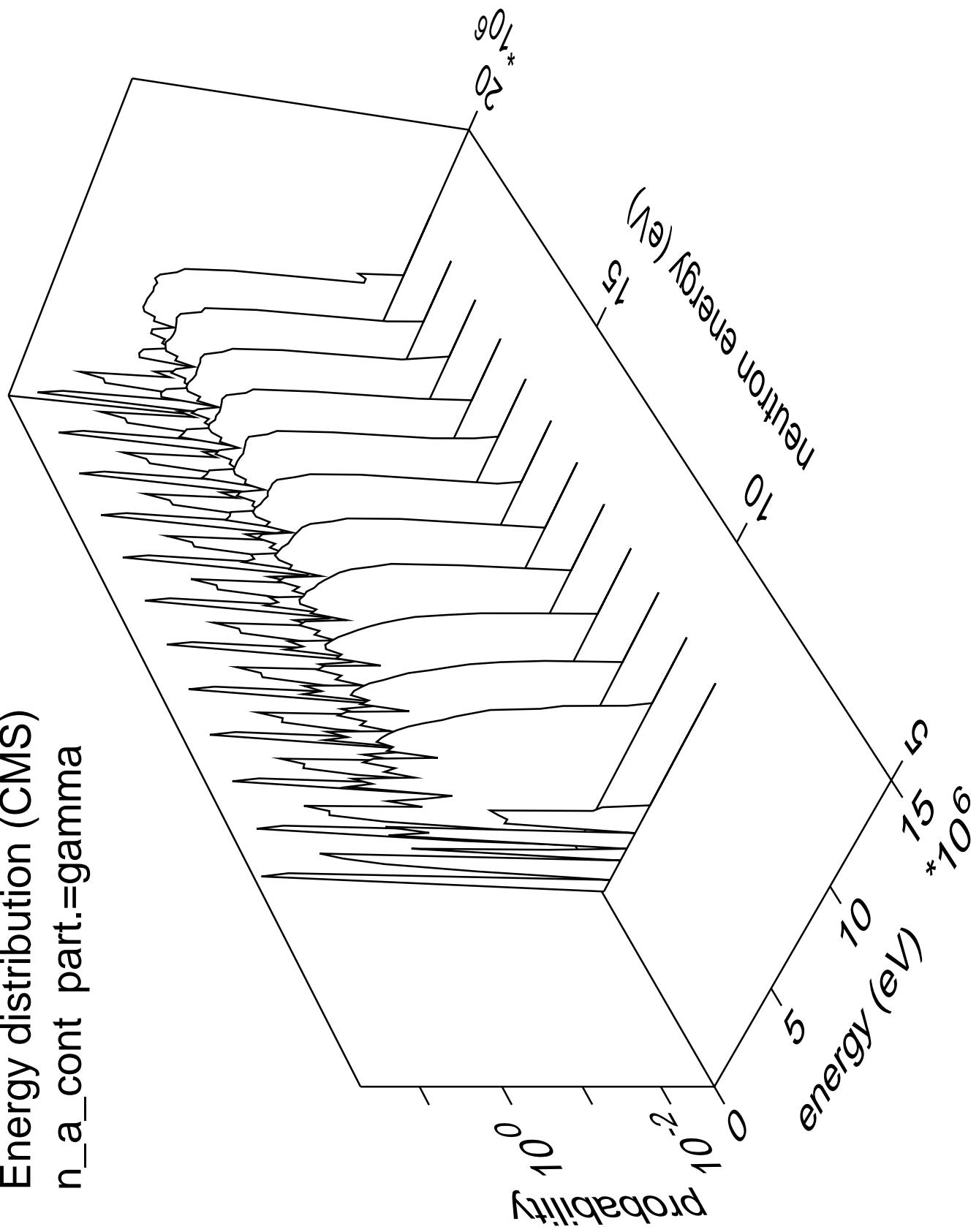
Energy distribution (CMS)
 n_t cont part.=gamma



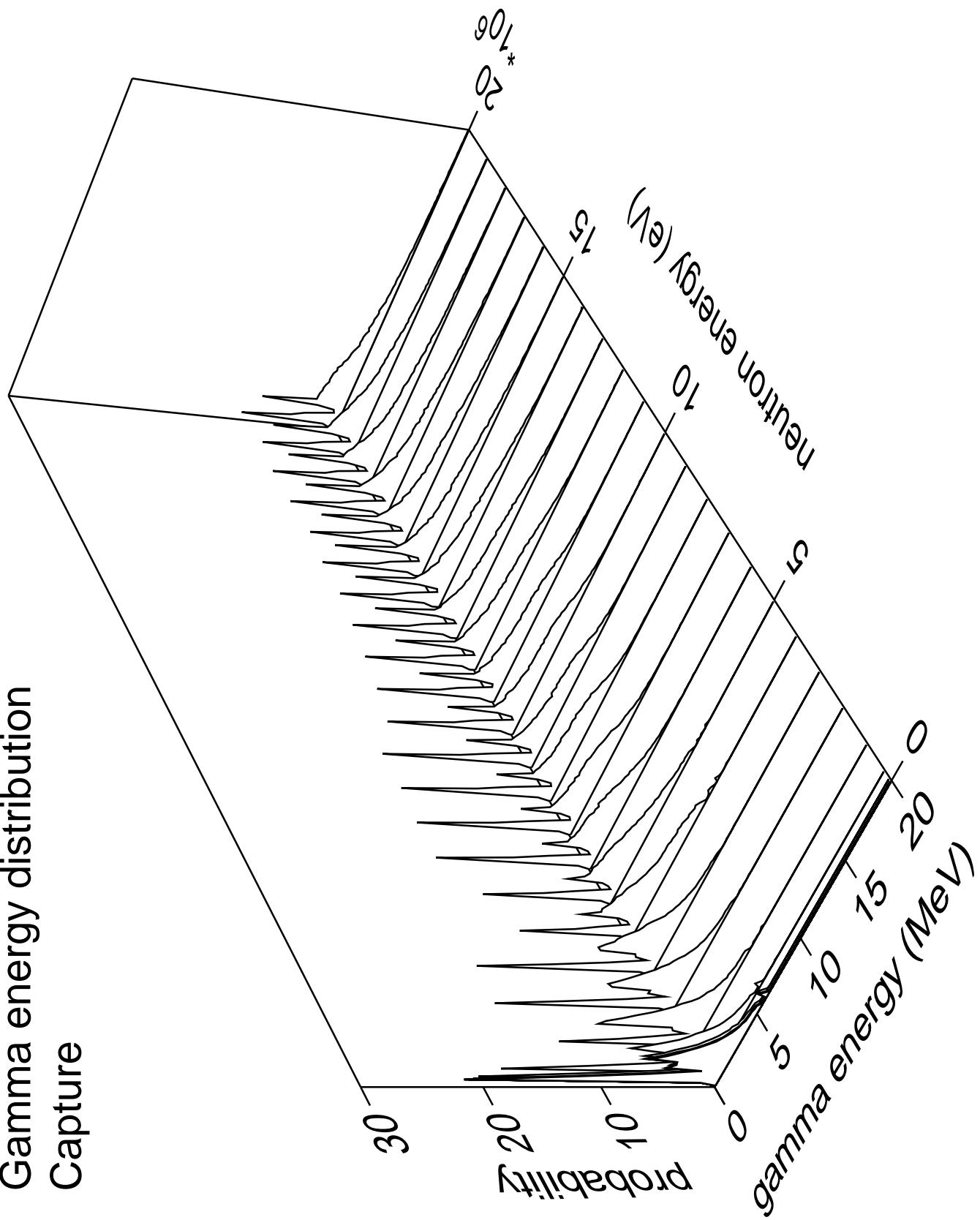
Energy distribution (CMS)
 $n_a_{\text{cont}} \text{ part.} = \text{alpha}$



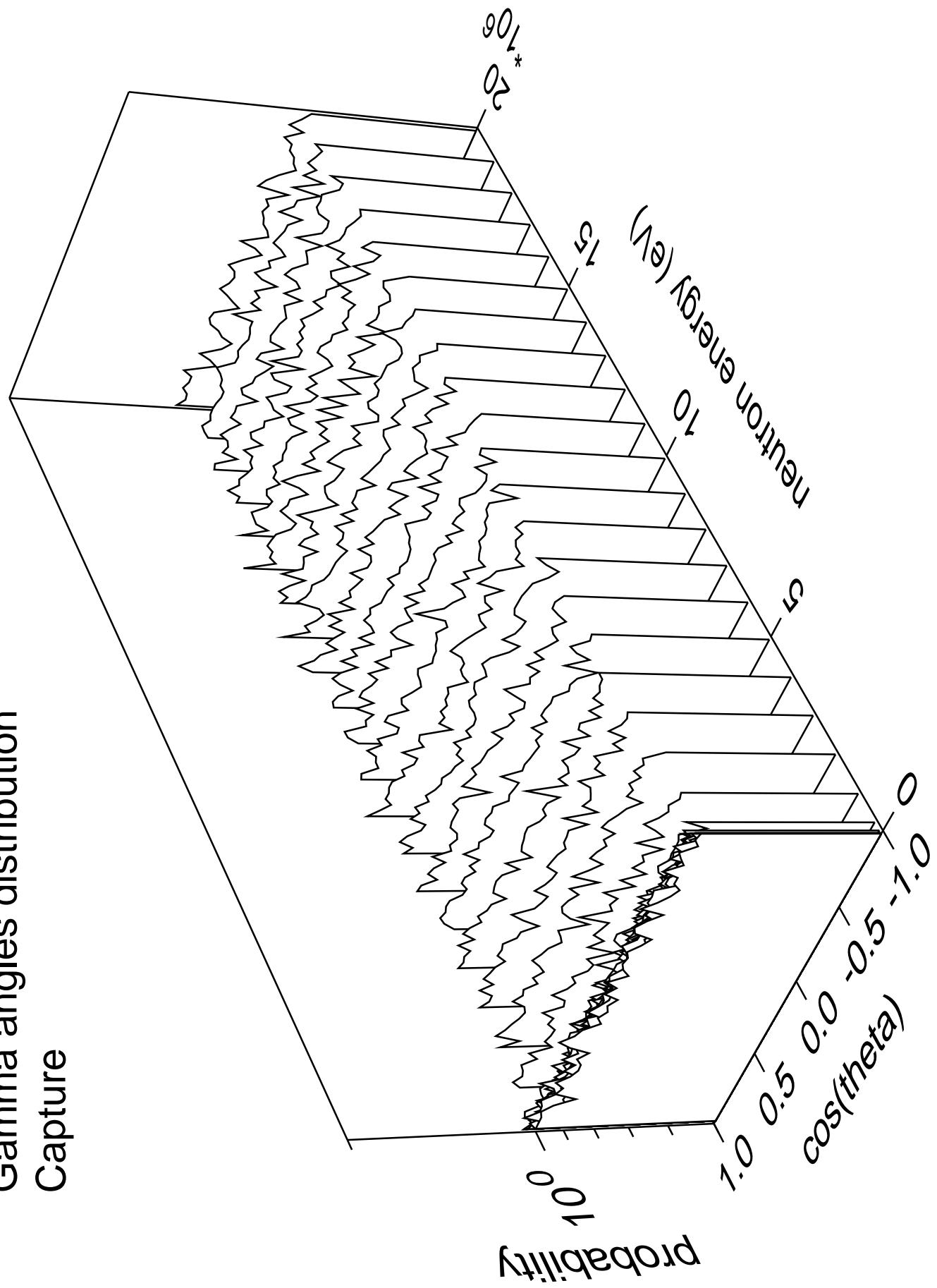
Energy distribution (CMS)
n_a_cont part.=gamma



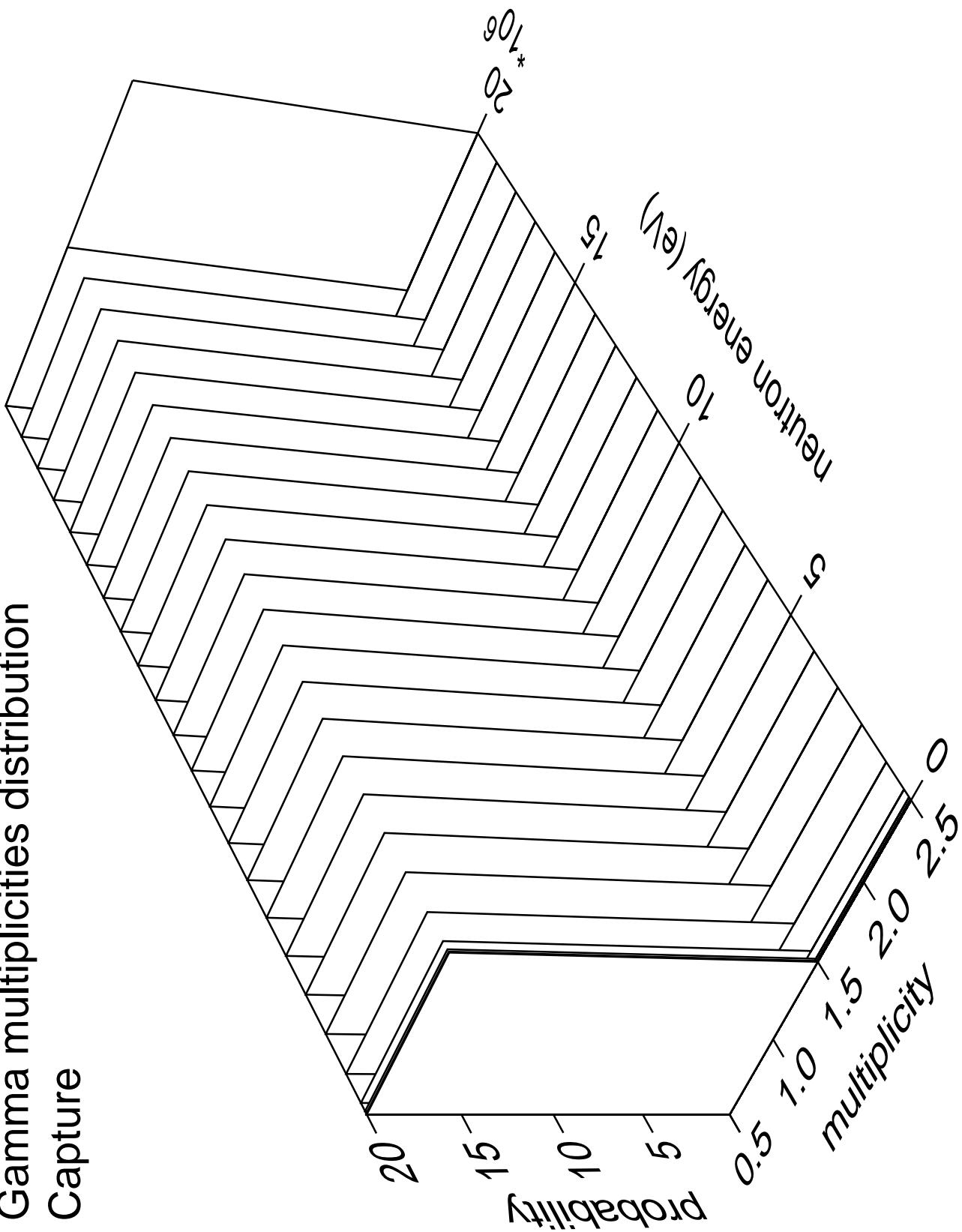
Gamma energy distribution Capture



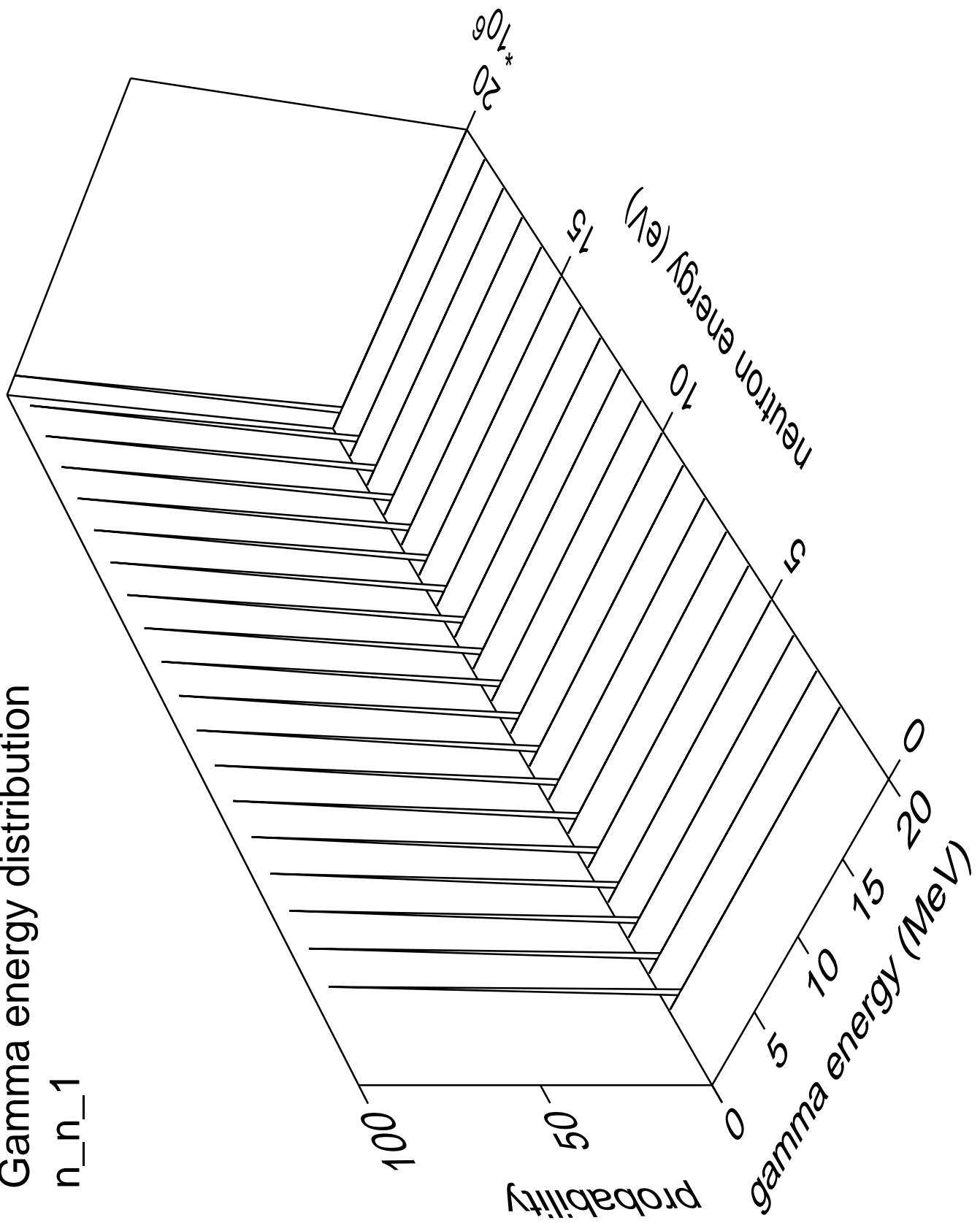
Gamma angles distribution Capture



Gamma multiplicities distribution Capture

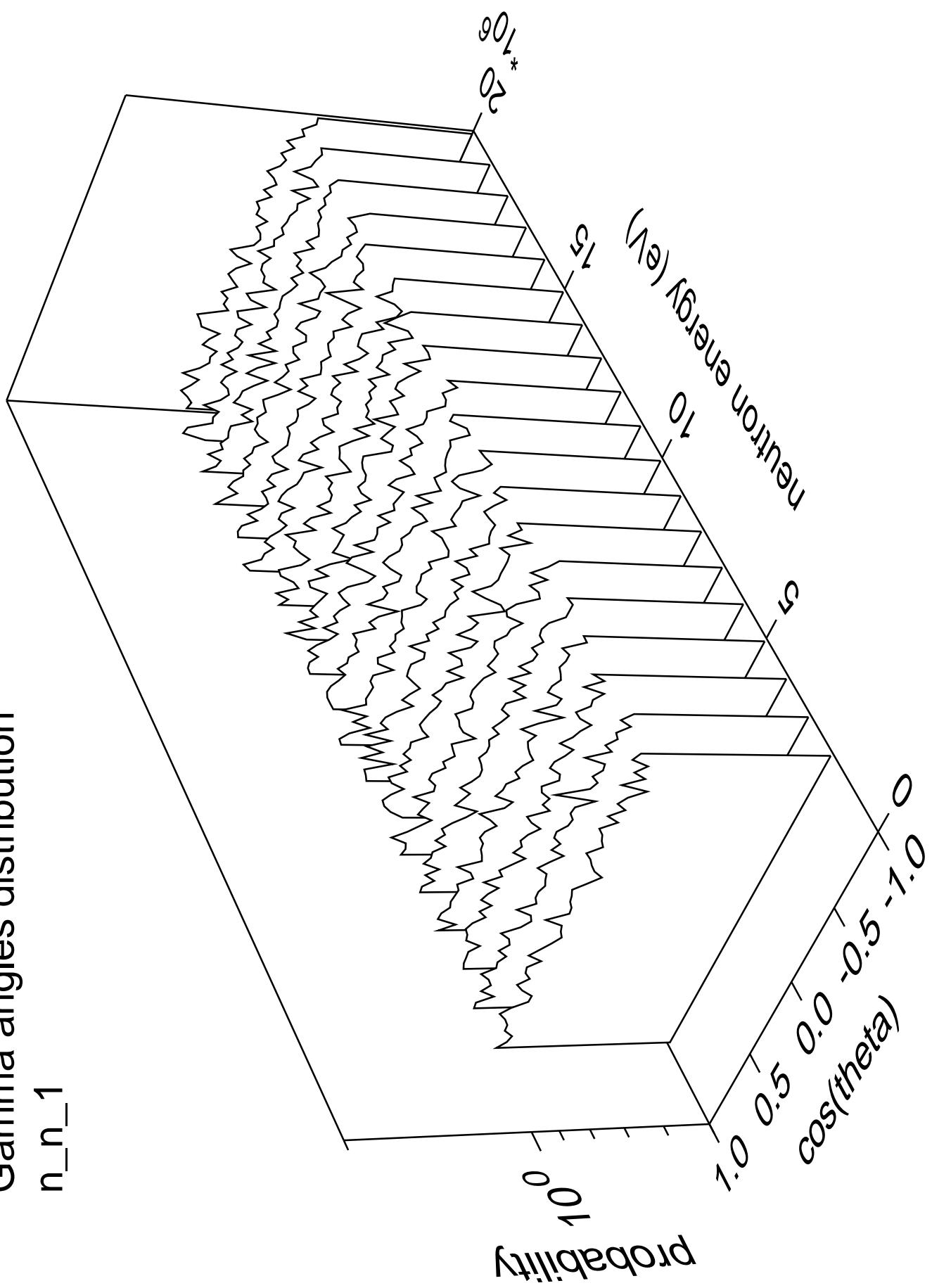


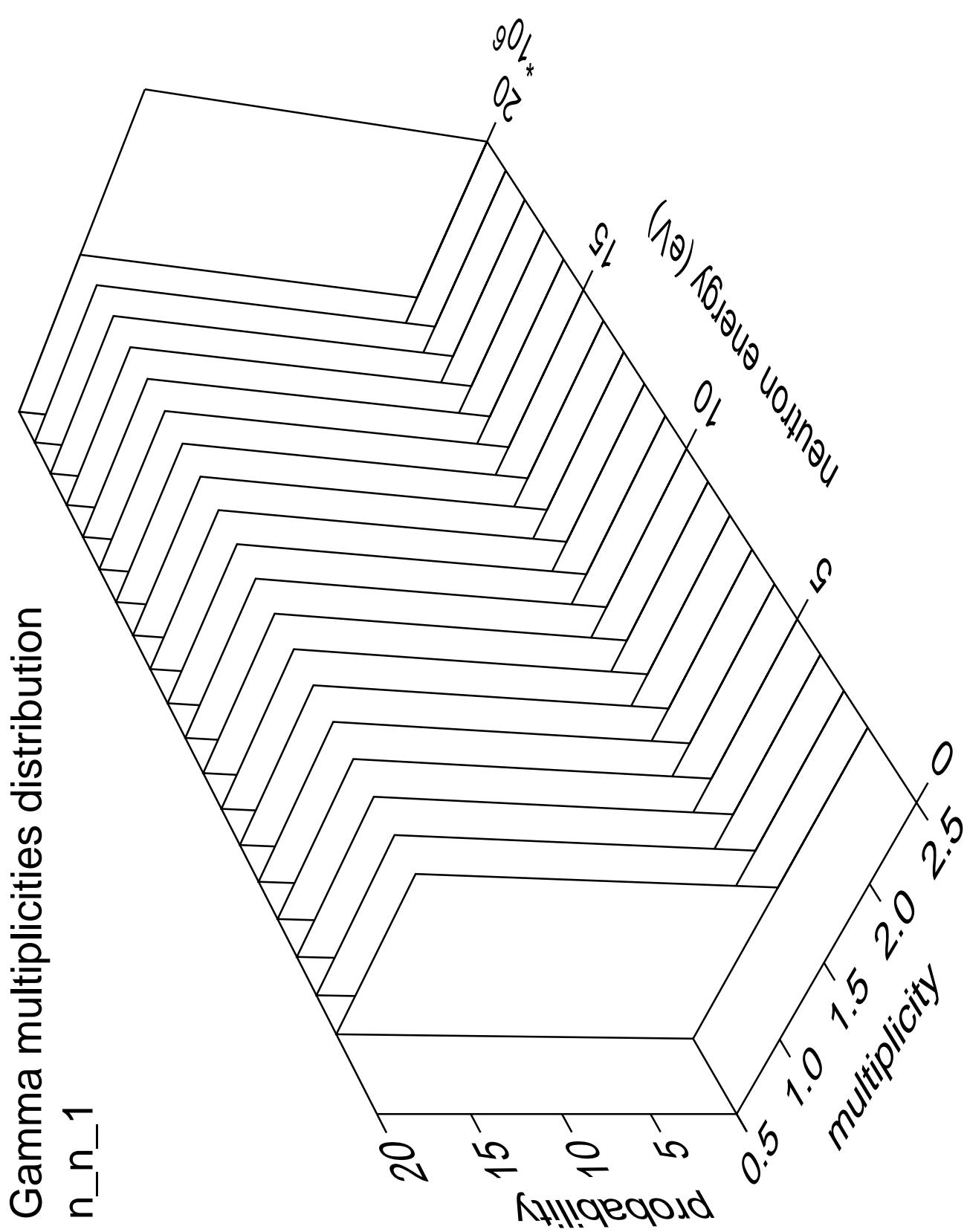
n_n_1



Gamma angles distribution

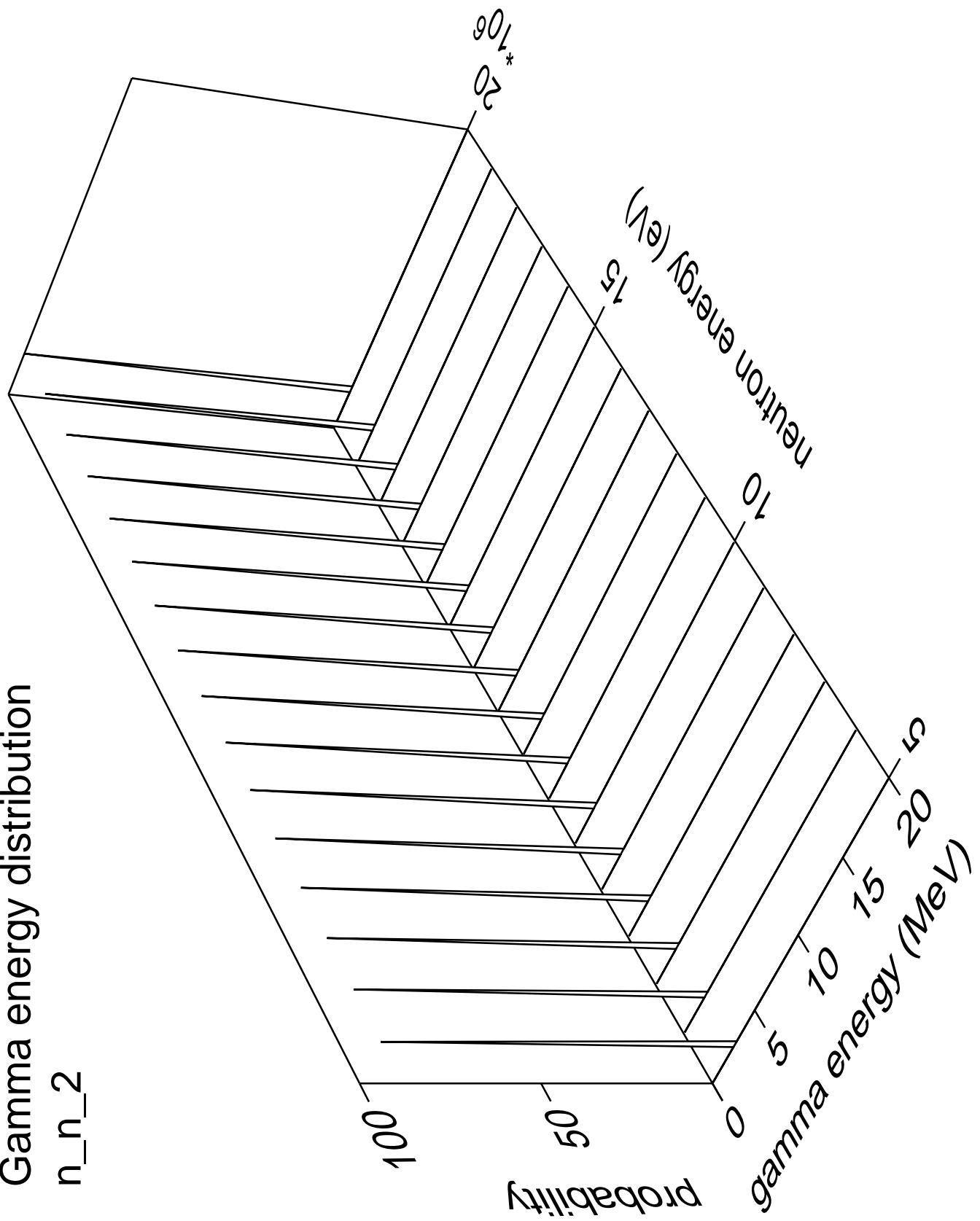
n_{n_1}





Gamma energy distribution

n_n_2



Gamma angles distribution

n_{n_2}

Probability

10^0

10^2

10^4

10^6

10^{10}

10^{20}

10^{40}

10^{60}

10^{80}

10^{100}

10^{120}

10^{140}

10^{160}

10^{180}

10^{200}

10^{220}

10^{240}

10^{260}

10^{280}

10^{300}

10^{320}

10^{340}

10^{360}

10^{380}

10^{400}

10^{420}

10^{440}

10^{460}

10^{480}

10^{500}

10^{520}

10^{540}

10^{560}

10^{580}

10^{600}

10^{620}

10^{640}

10^{660}

10^{680}

10^{700}

10^{720}

10^{740}

10^{760}

10^{780}

10^{800}

10^{820}

10^{840}

10^{860}

10^{880}

10^{900}

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10^{960}

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10^{1080}

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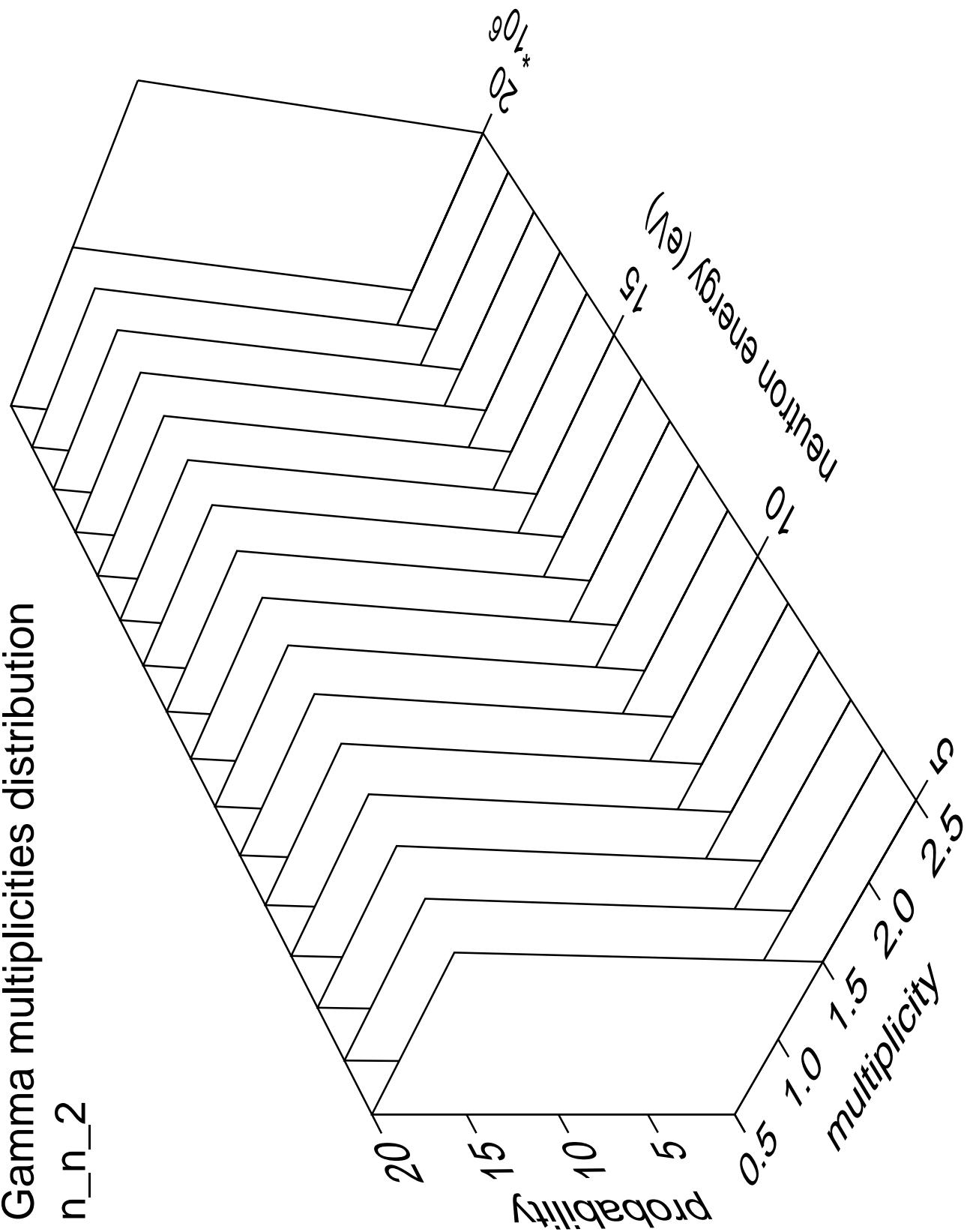
10^{4780}

10^{4800}

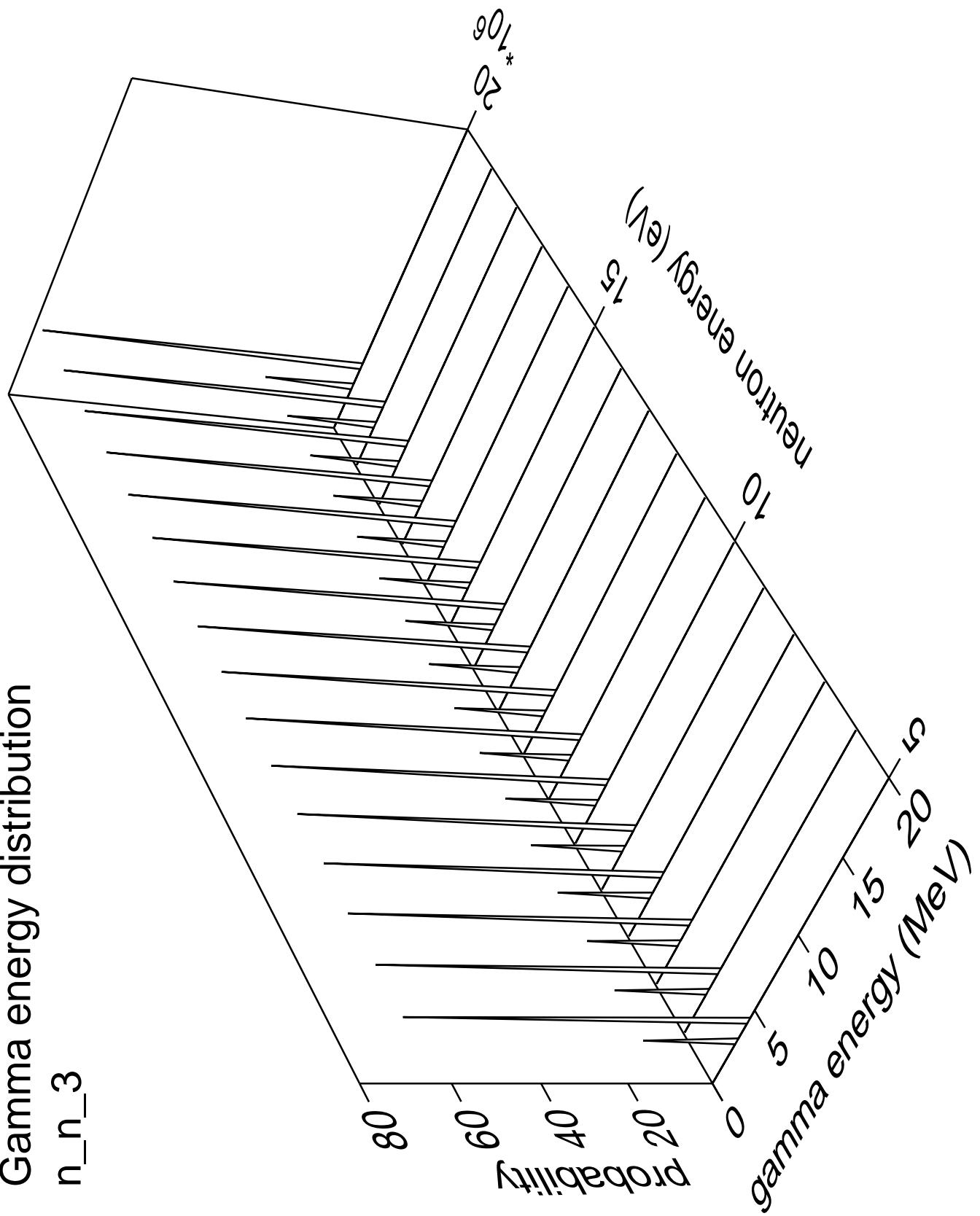
10^{4820}

10^{4840}

Gamma multiplicities distribution

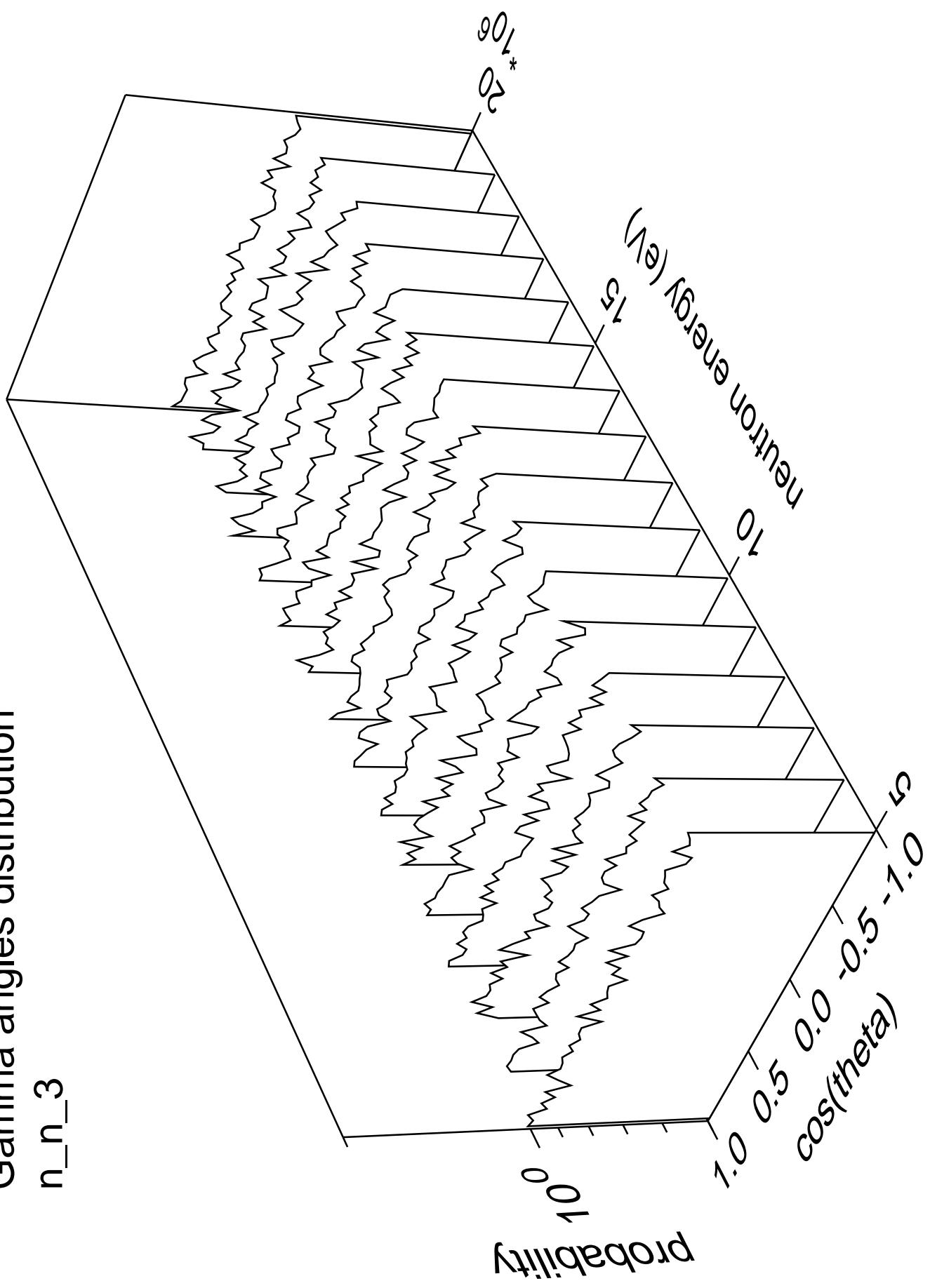


Gamma energy distribution

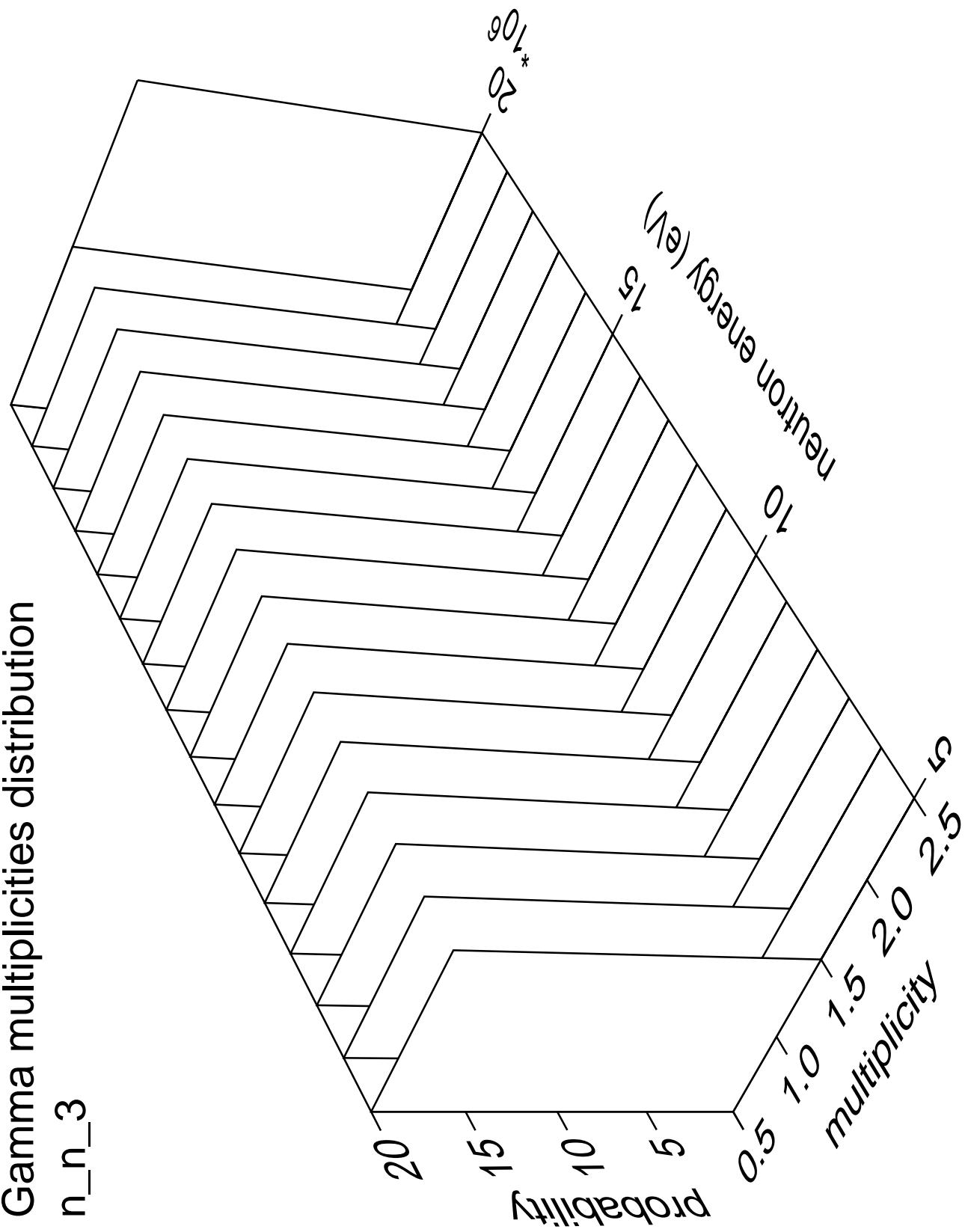


Gamma angles distribution

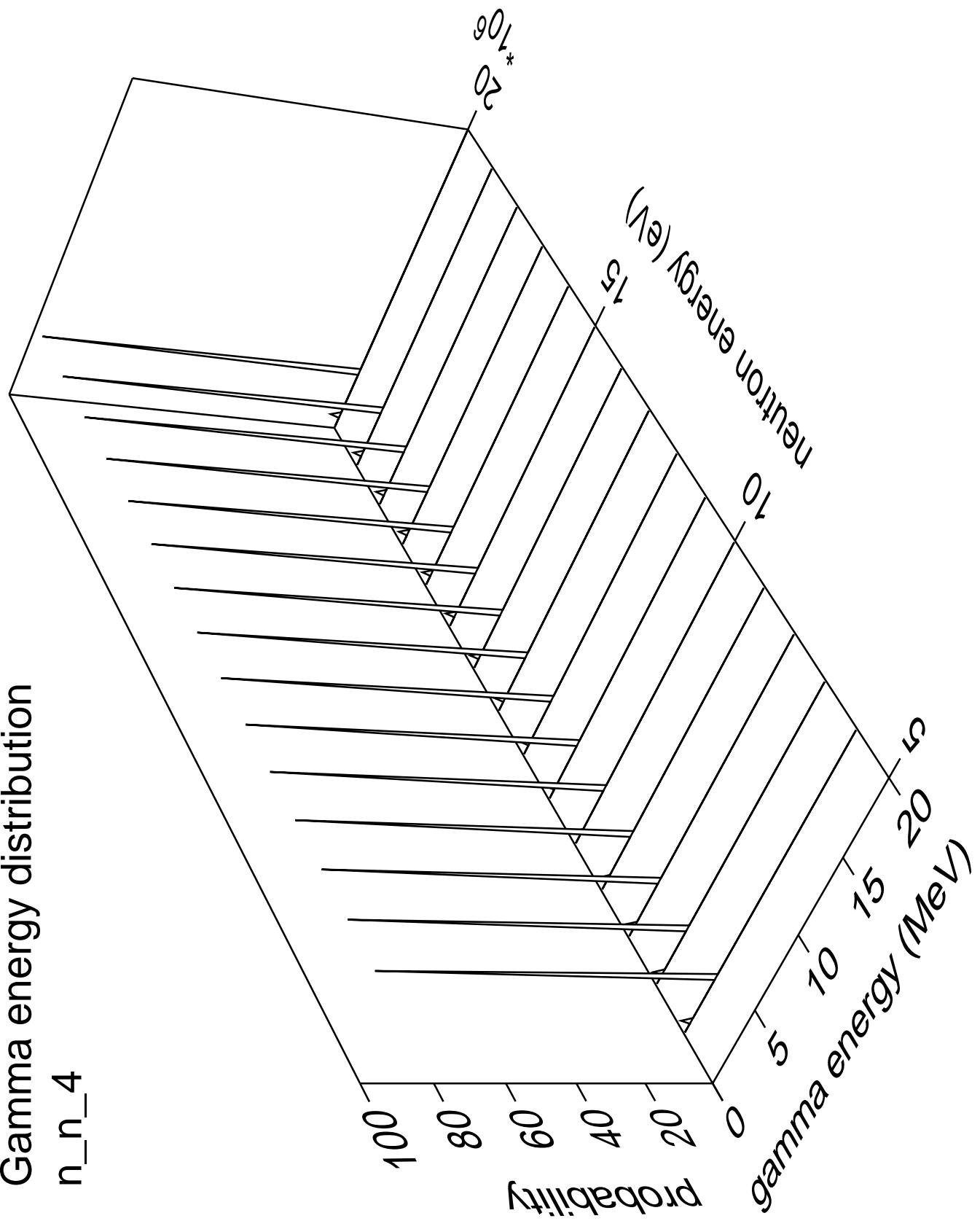
n_n_3



Gamma multiplicities distribution

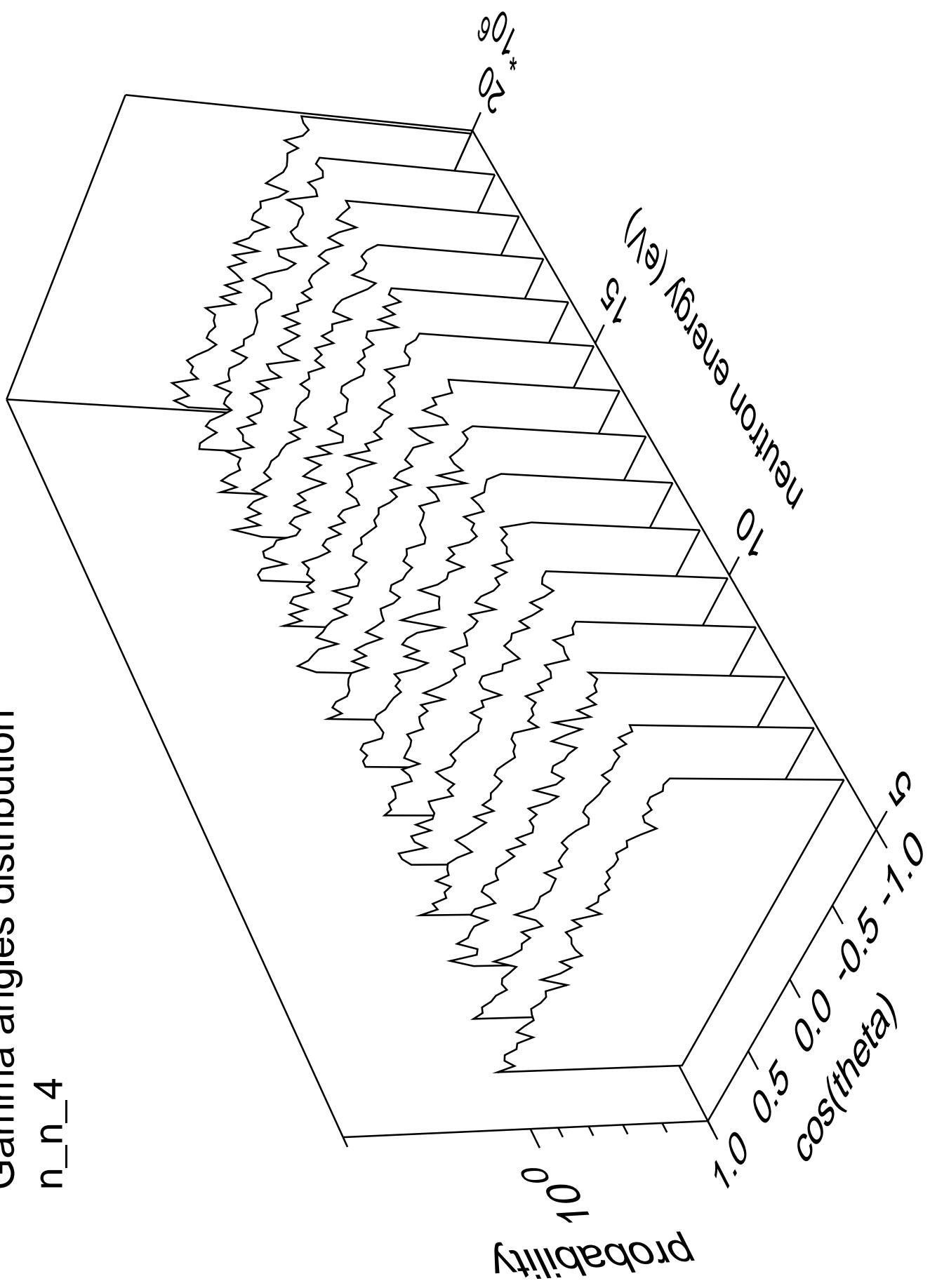


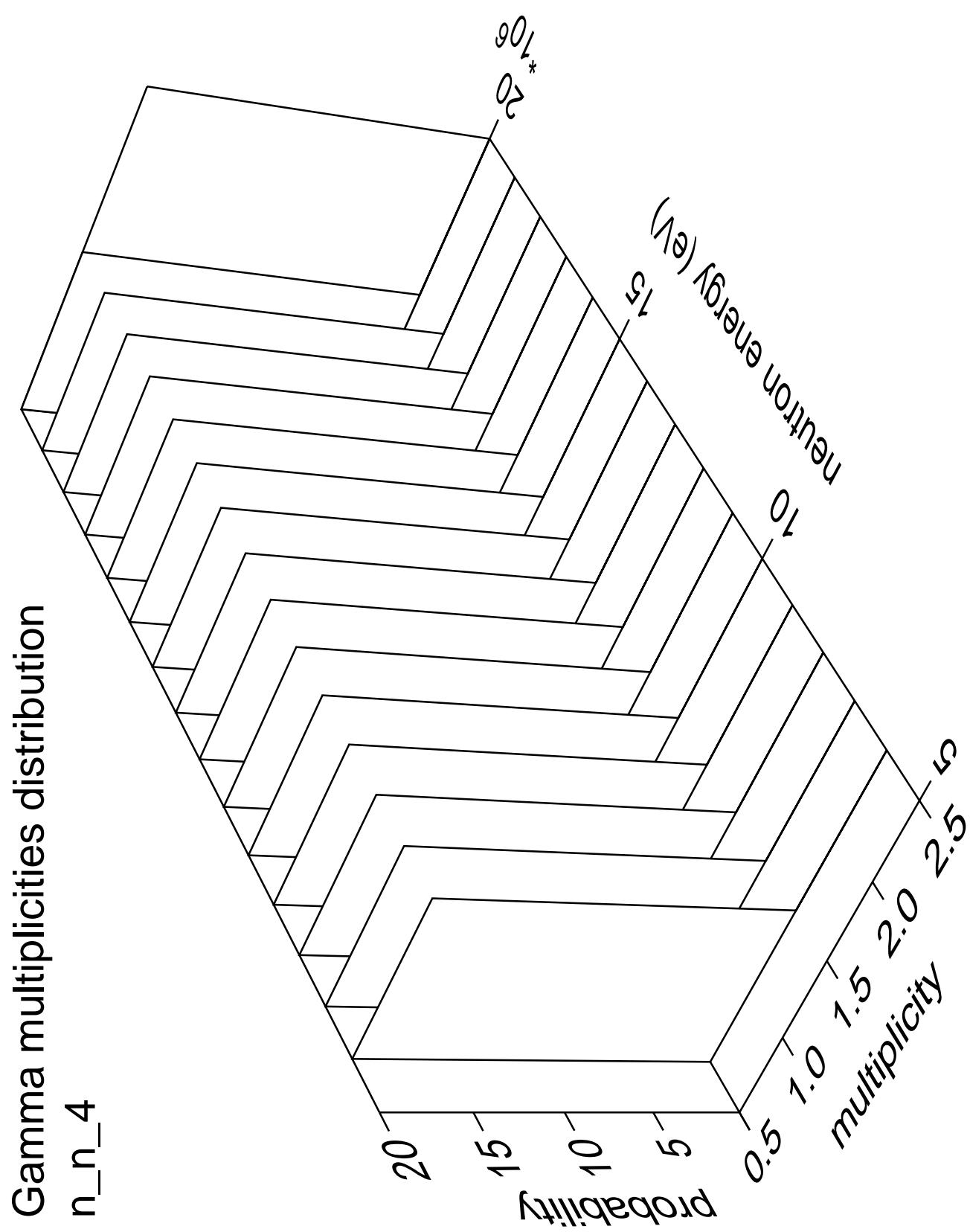
Gamma energy distribution n_n_4



Gamma angles distribution

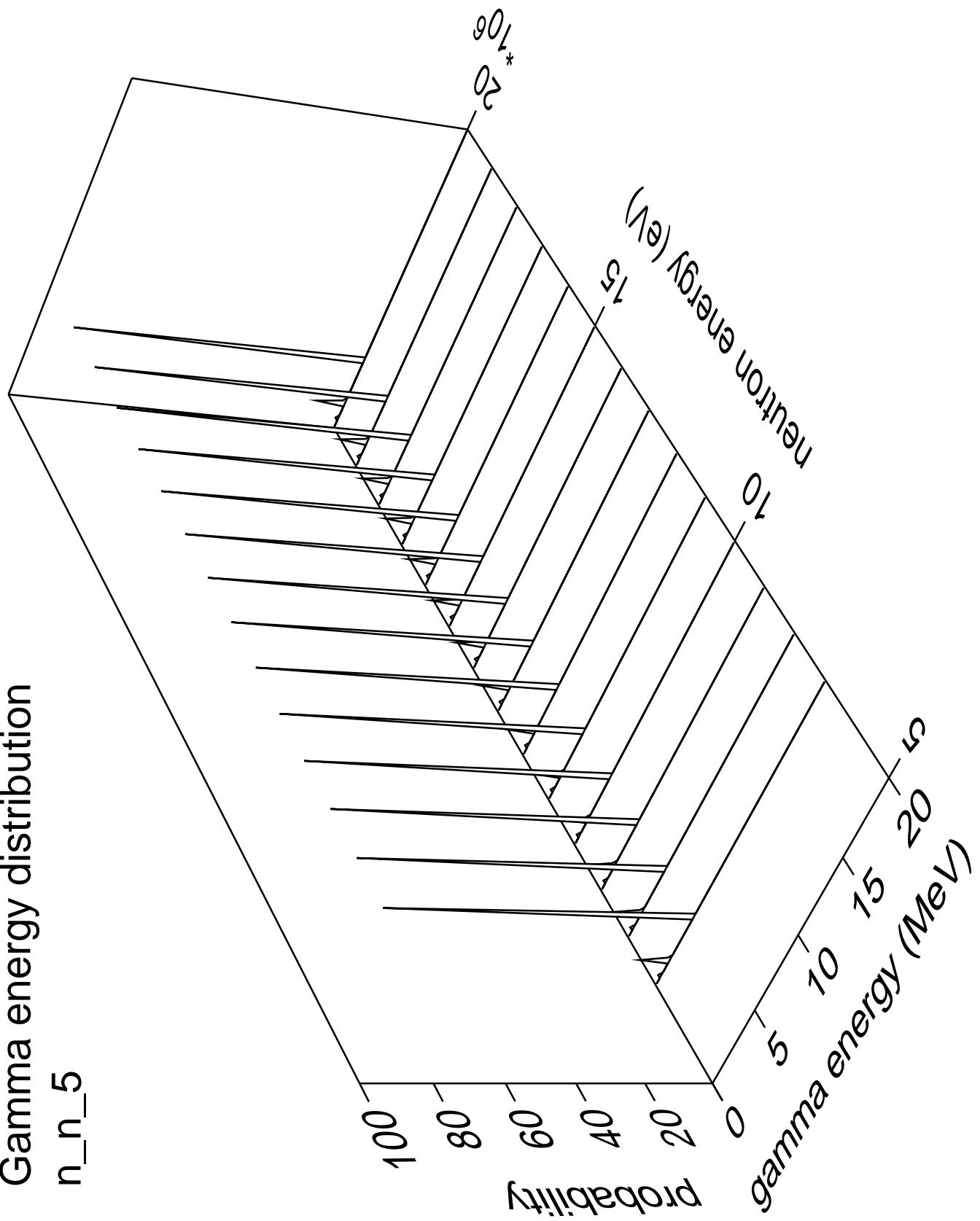
n_n_4





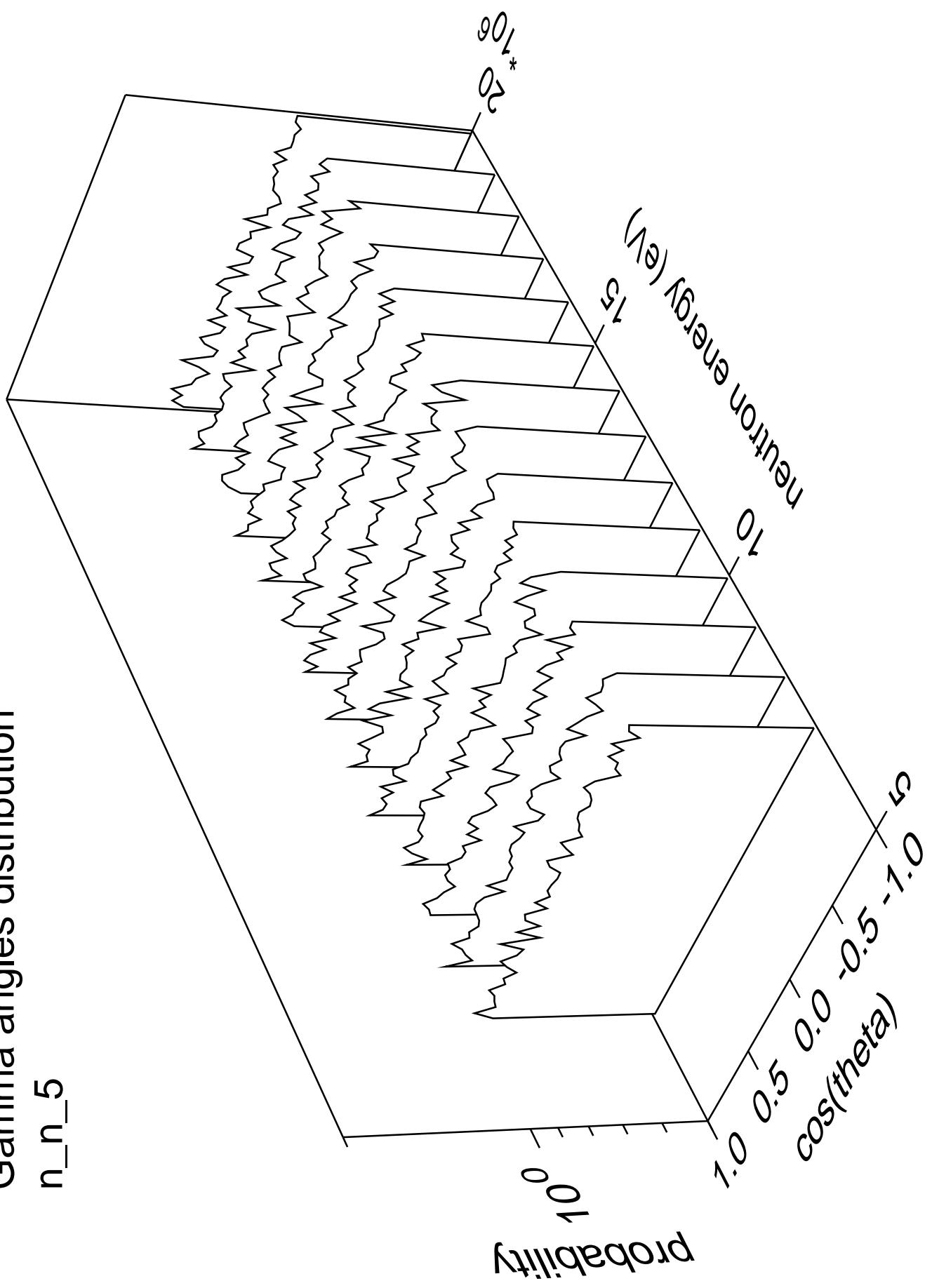
Gamma energy distribution

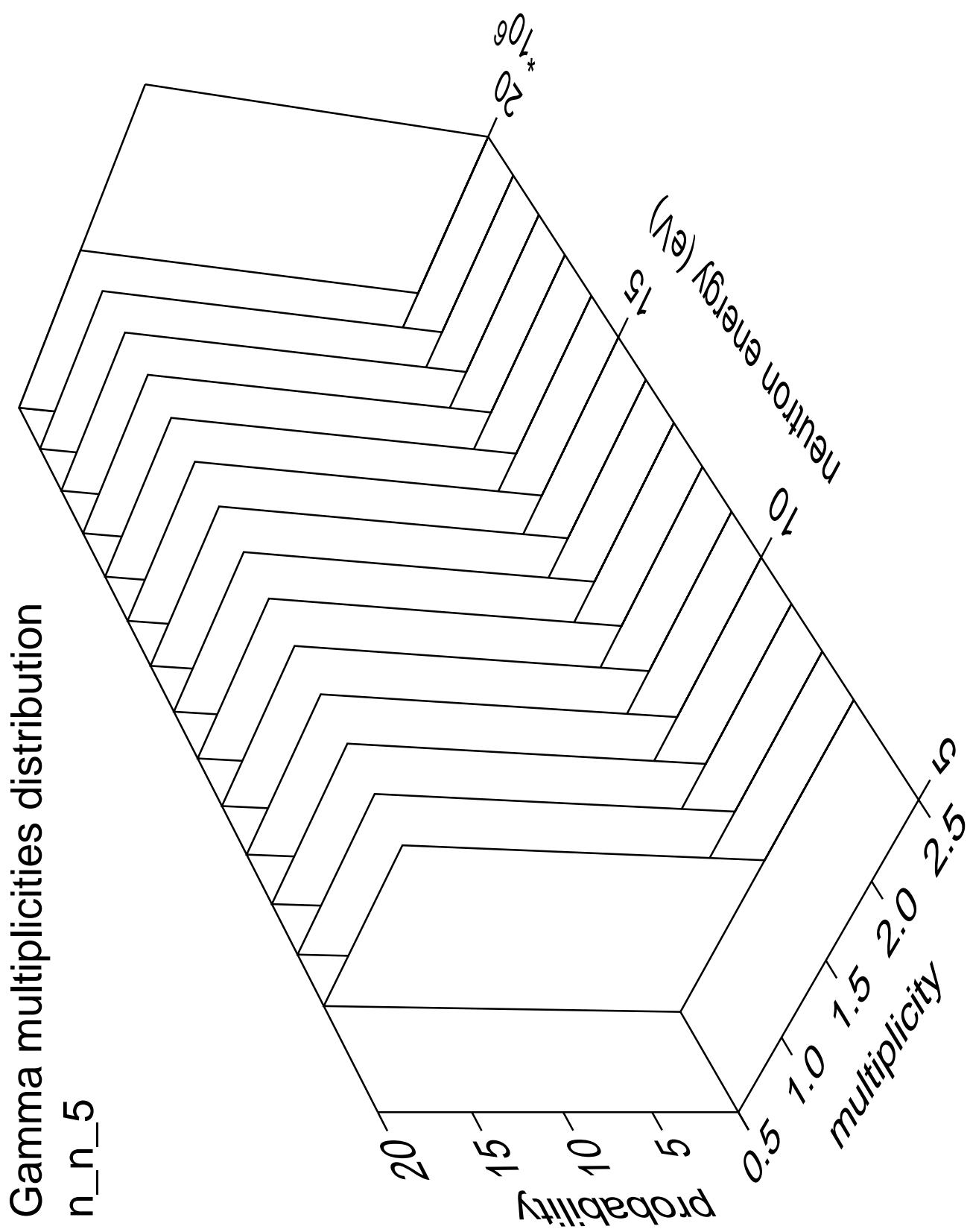
n_n_5



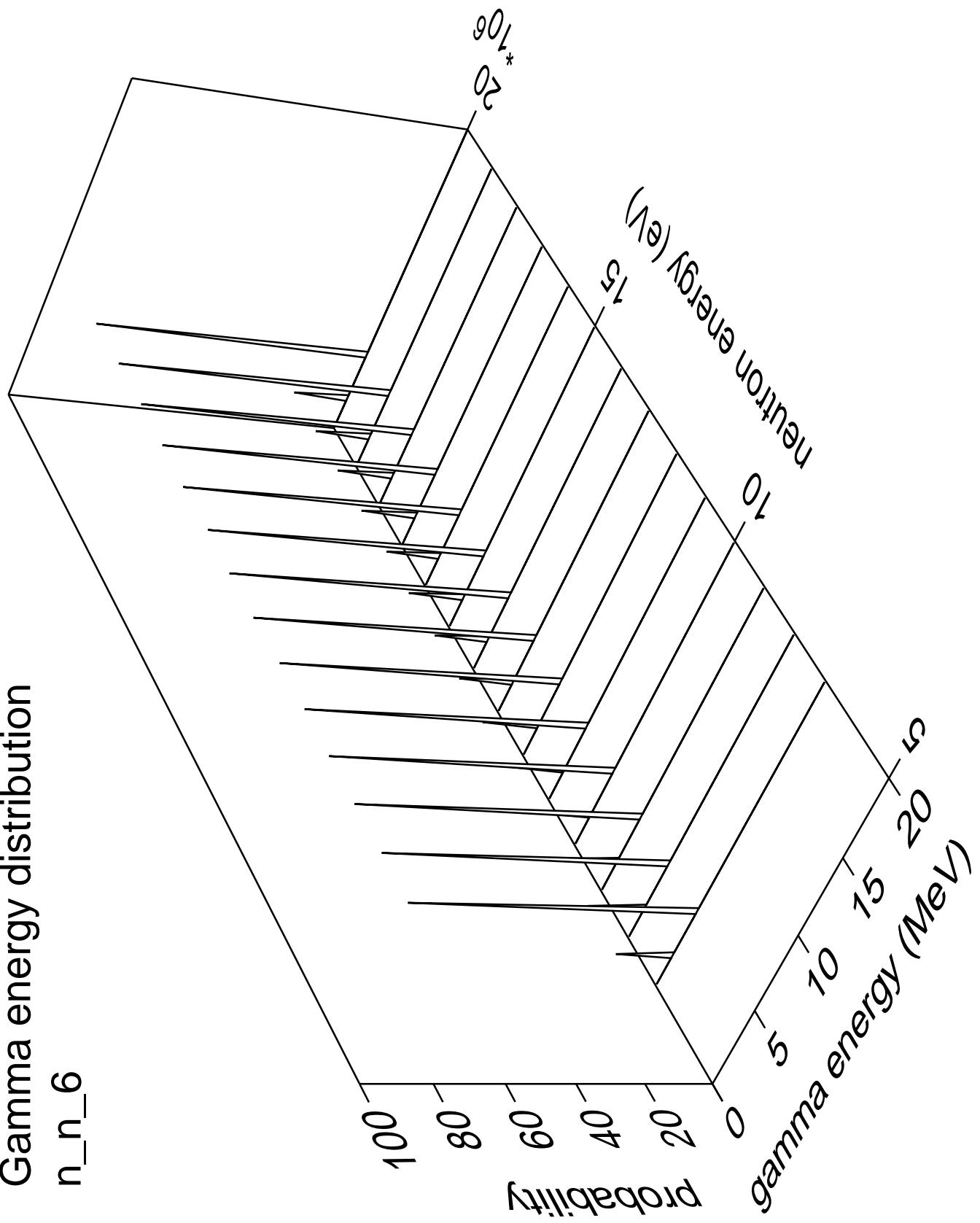
Gamma angles distribution

n_n_5



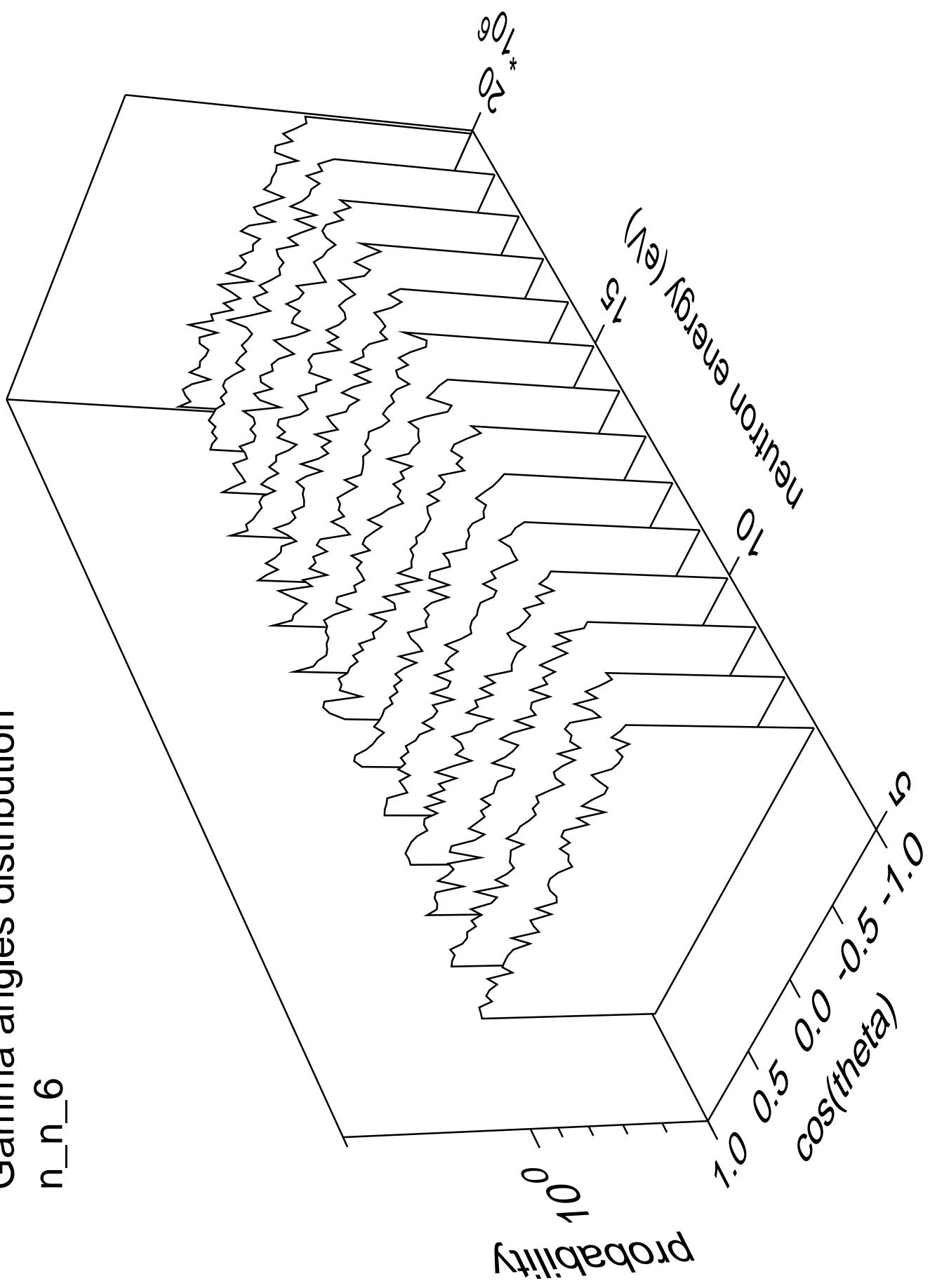


Gamma energy distribution

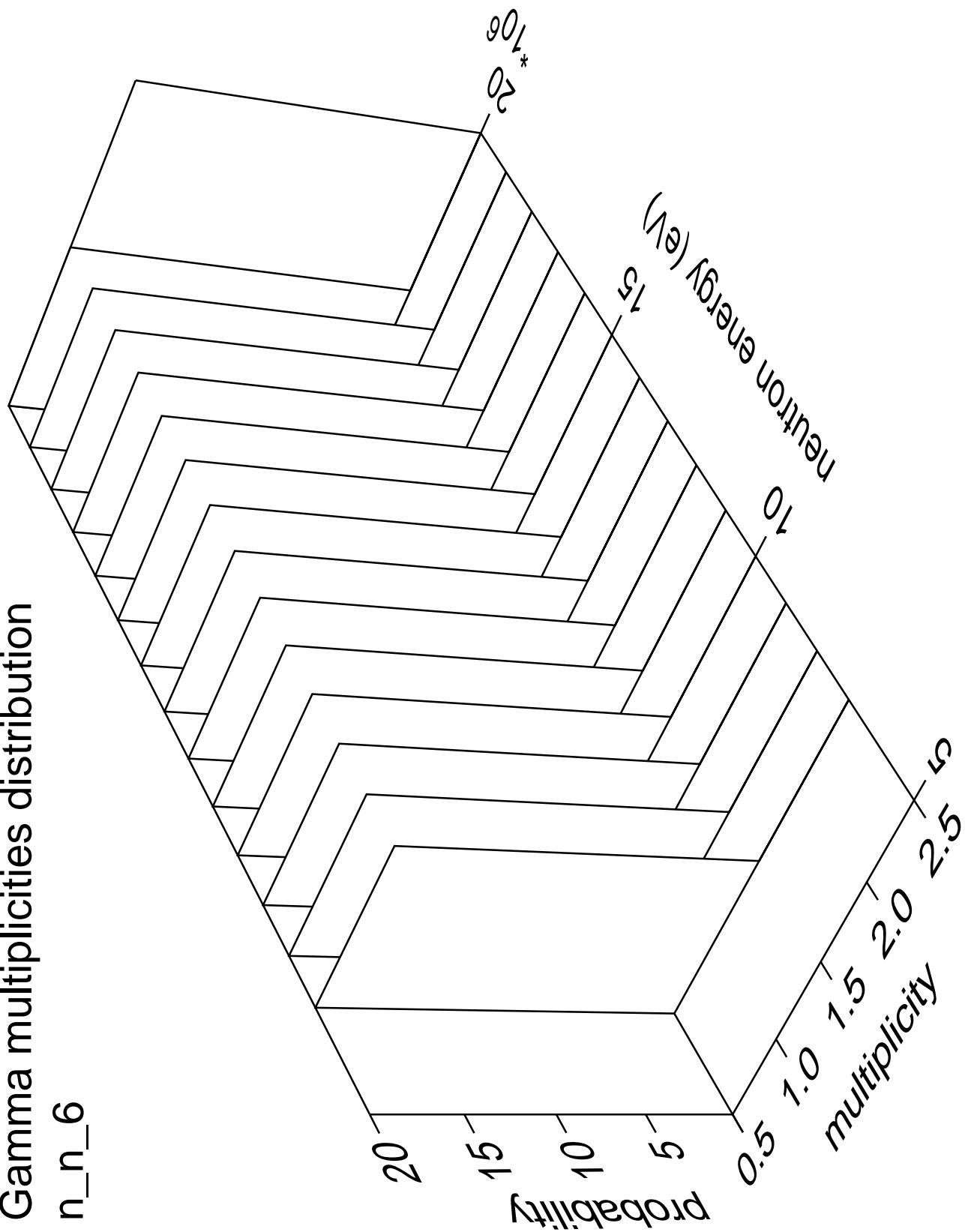


Gamma angles distribution

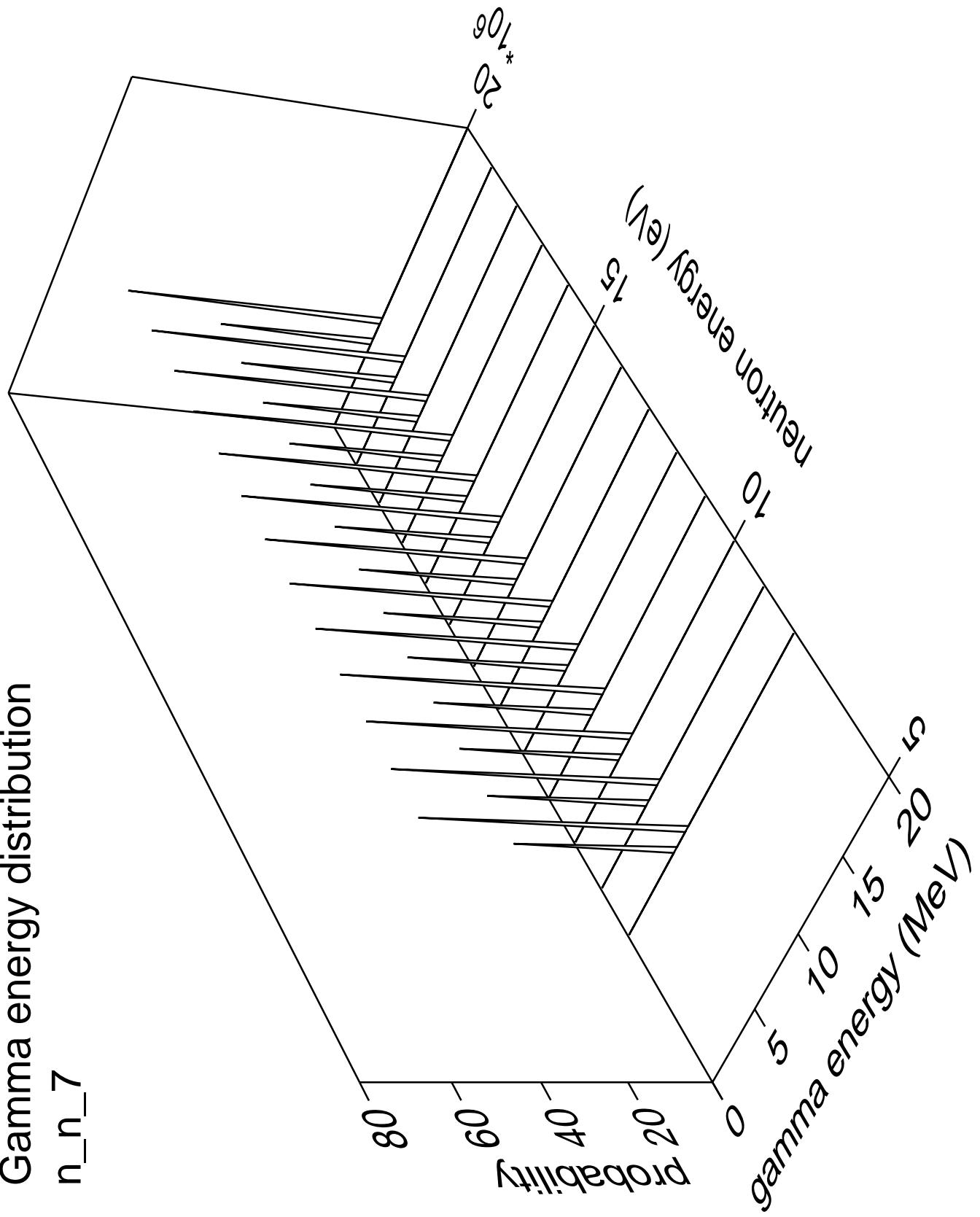
n_n_6



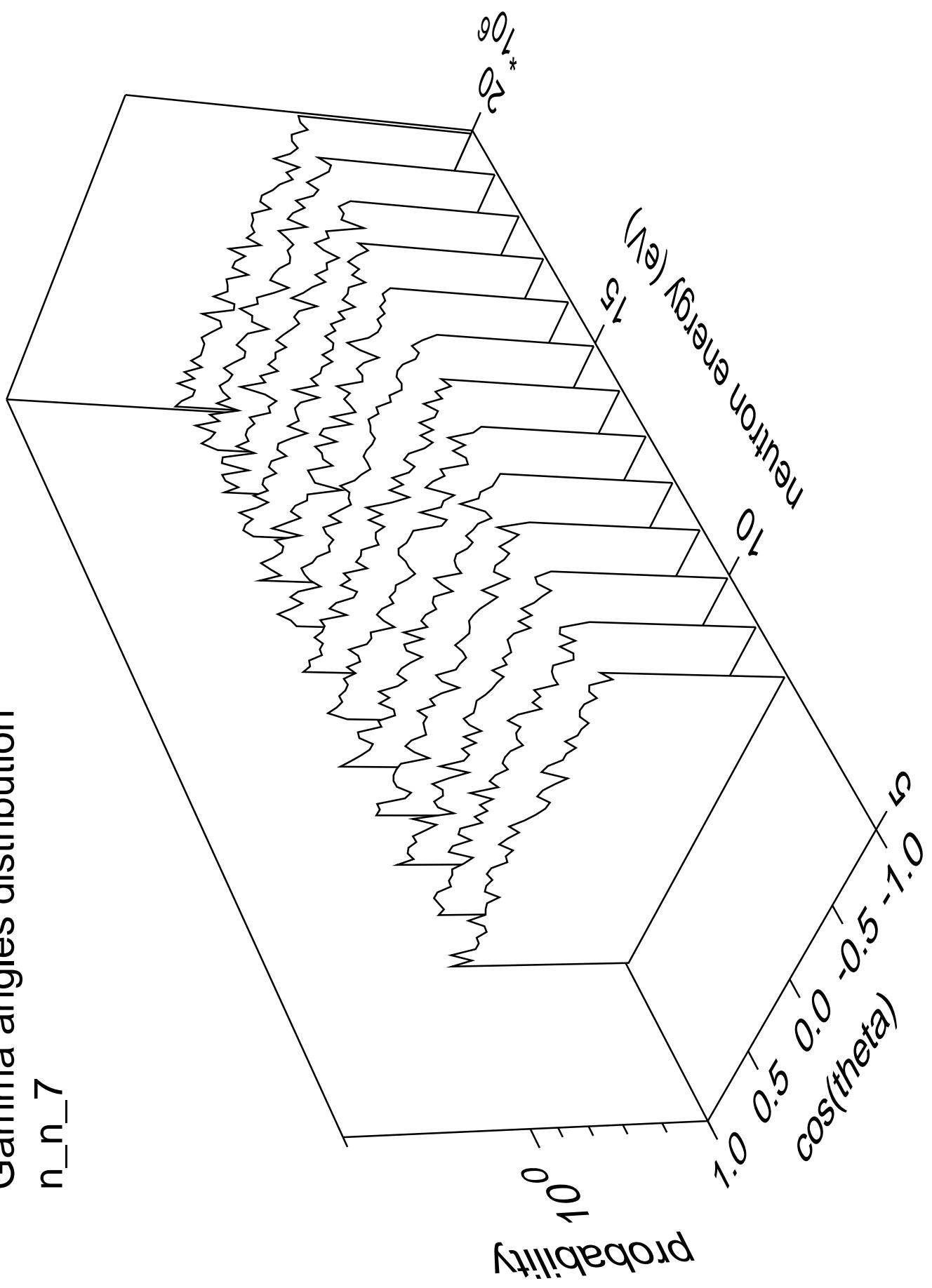
Gamma multiplicities distribution



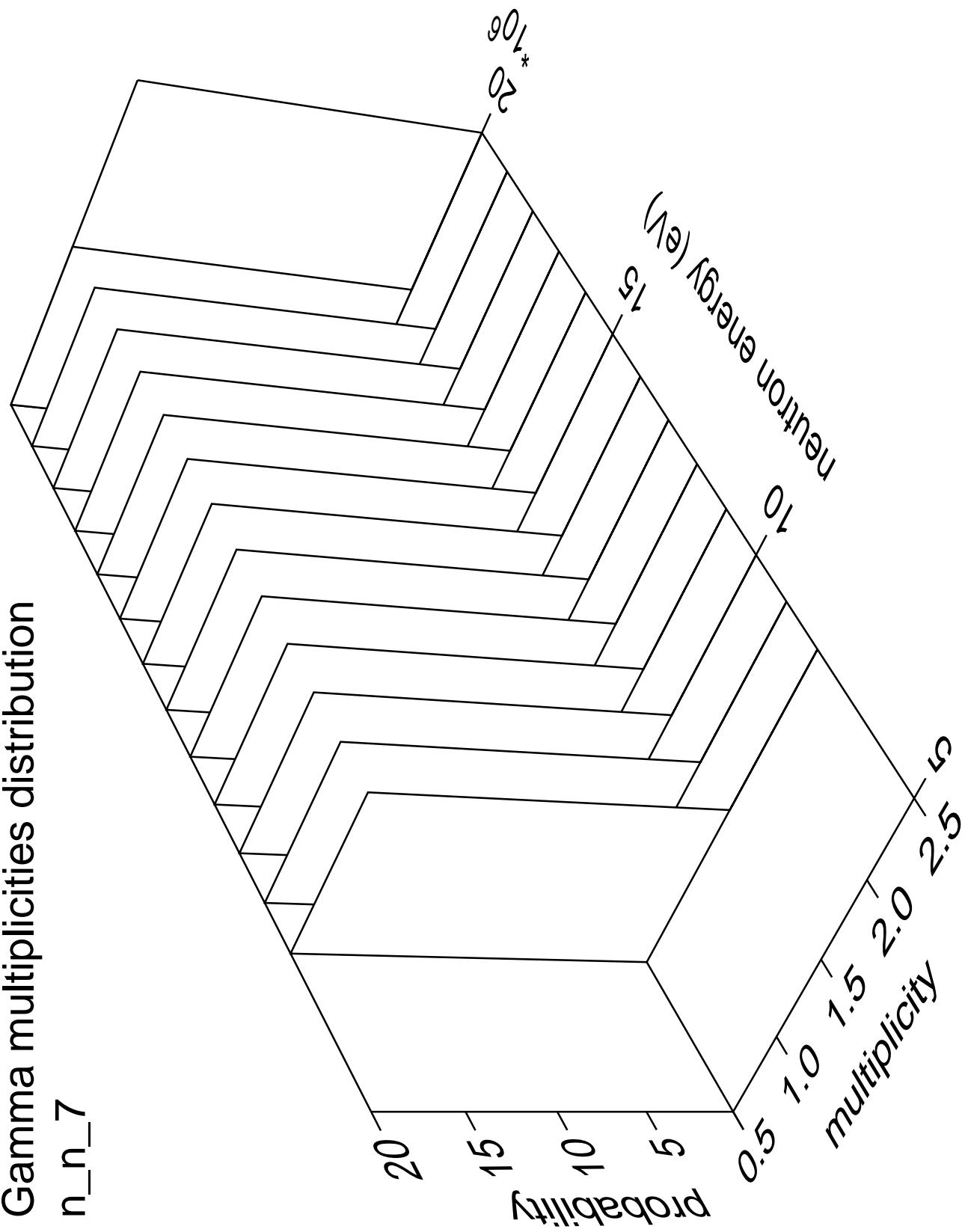
Gamma energy distribution



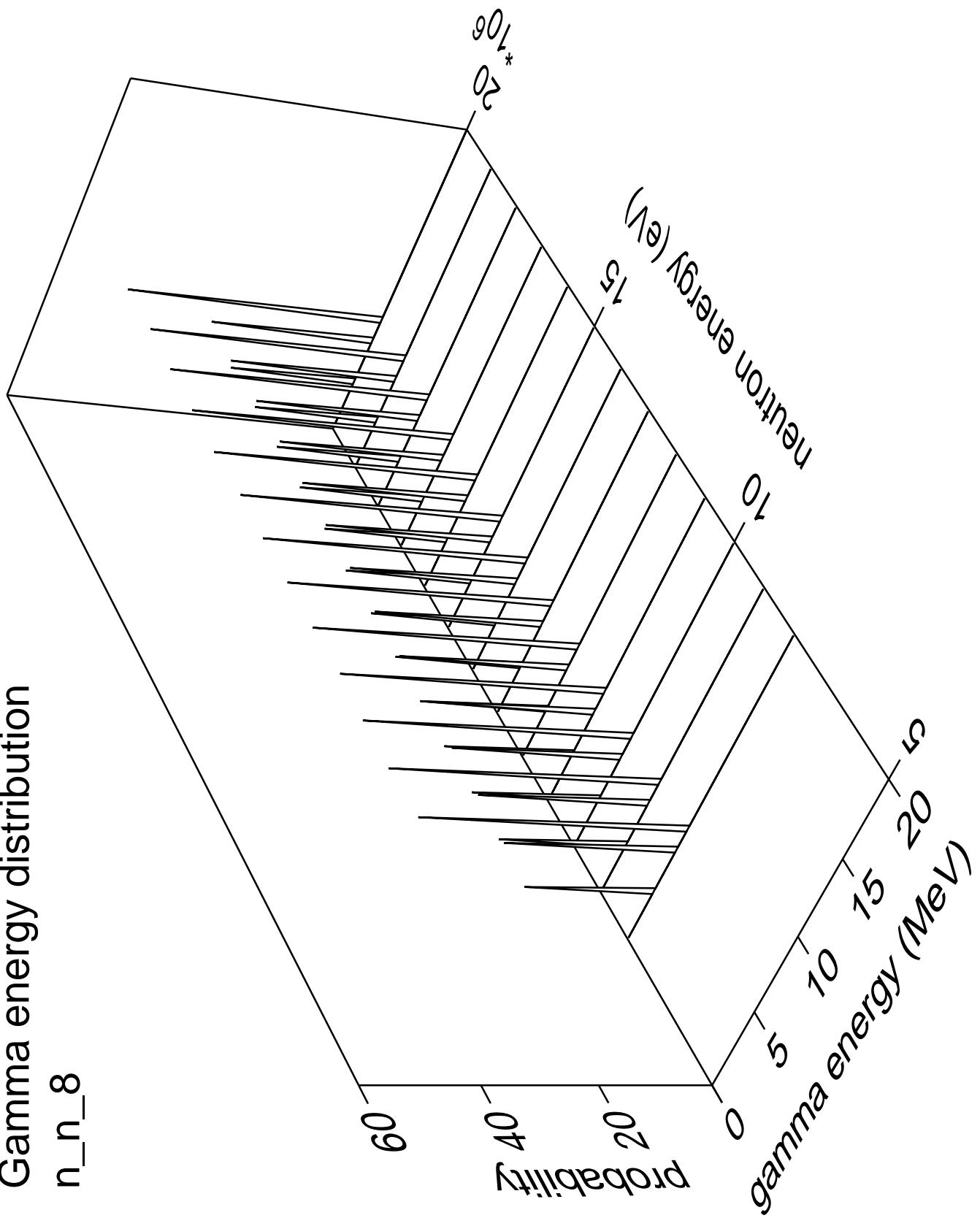
Gamma angles distribution



Gamma multiplicities distribution



Gamma energy distribution n_n_8



Gamma angles distribution

n_n_8

Probability

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

1.0

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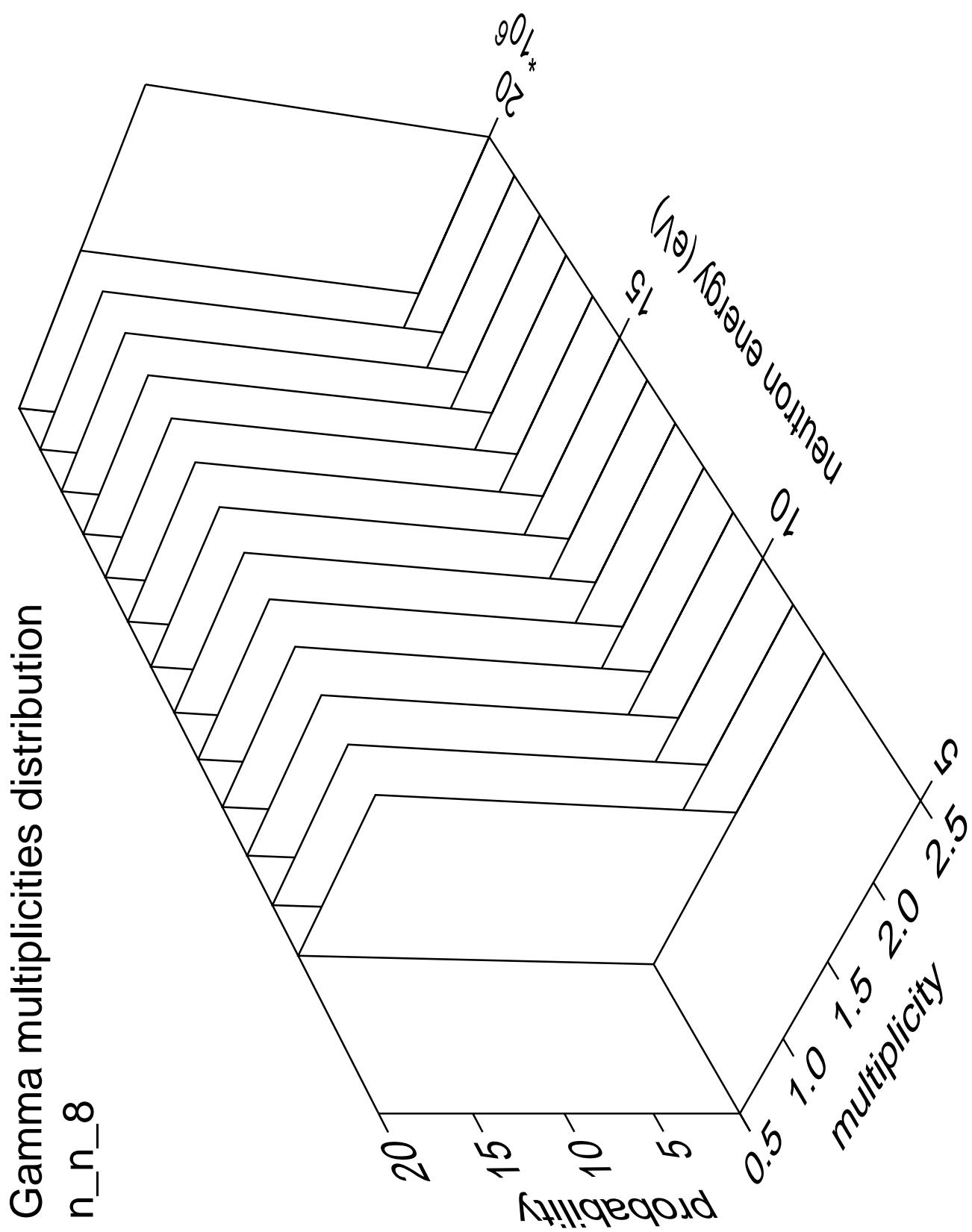
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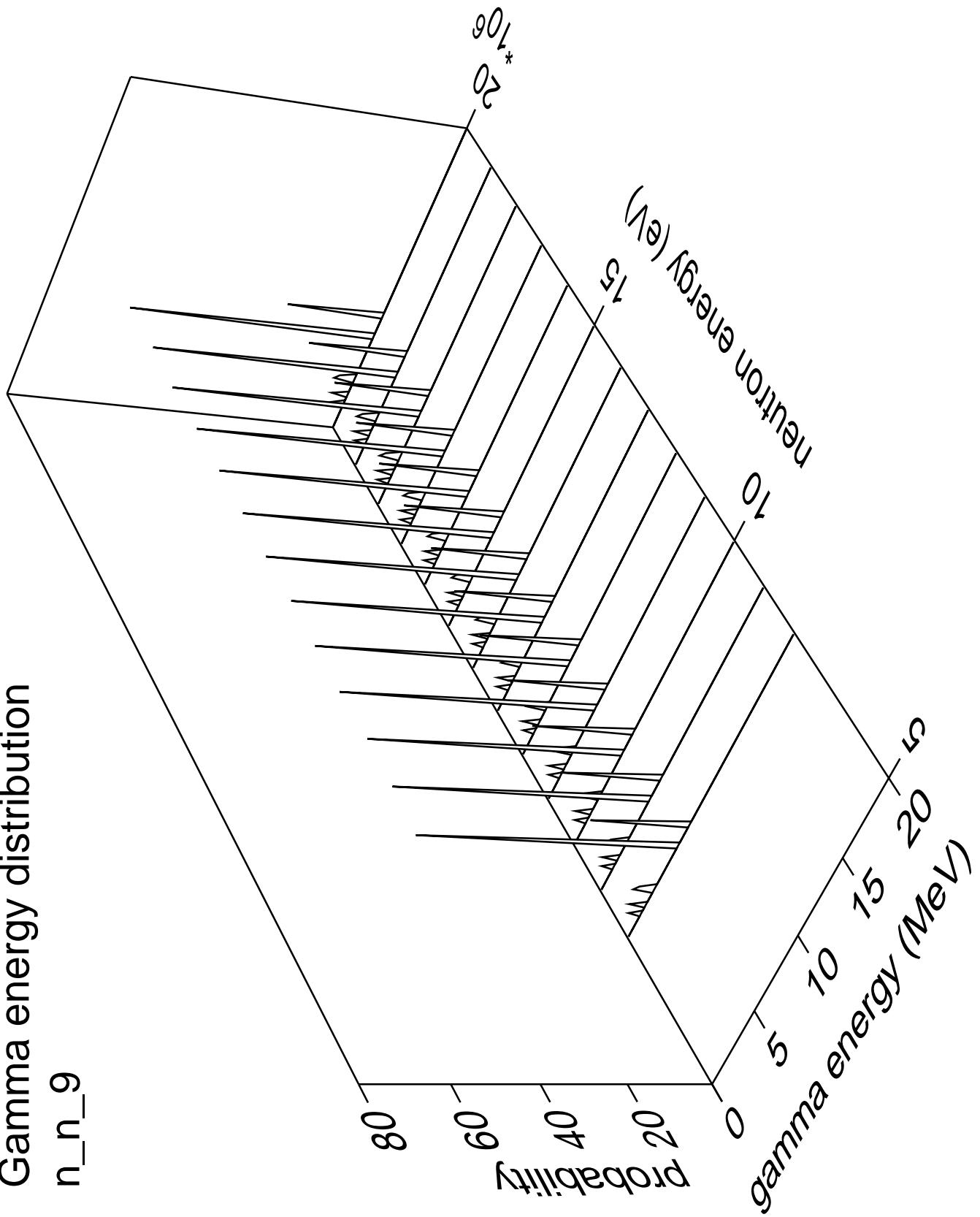
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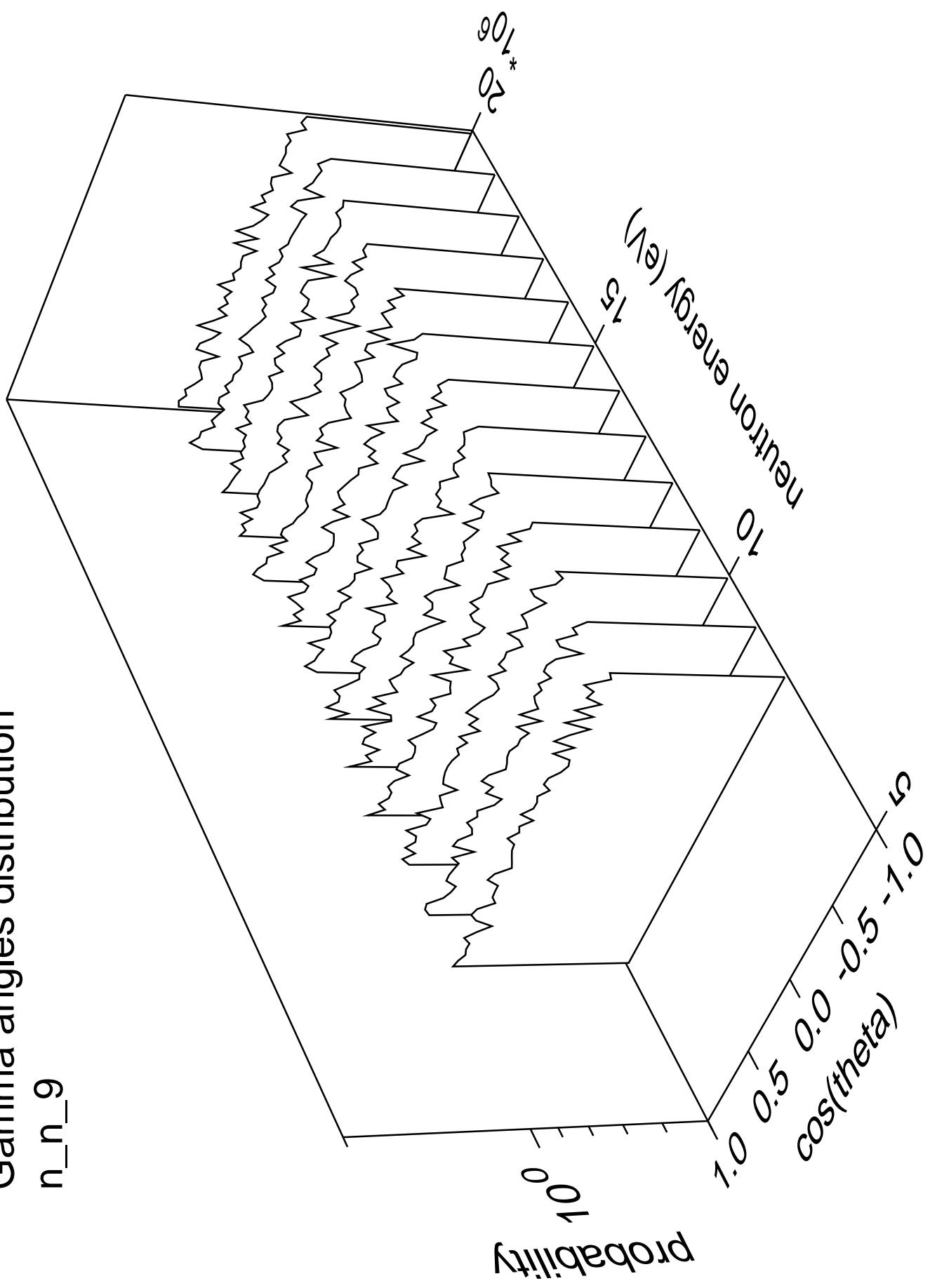


Gamma energy distribution n_n_9

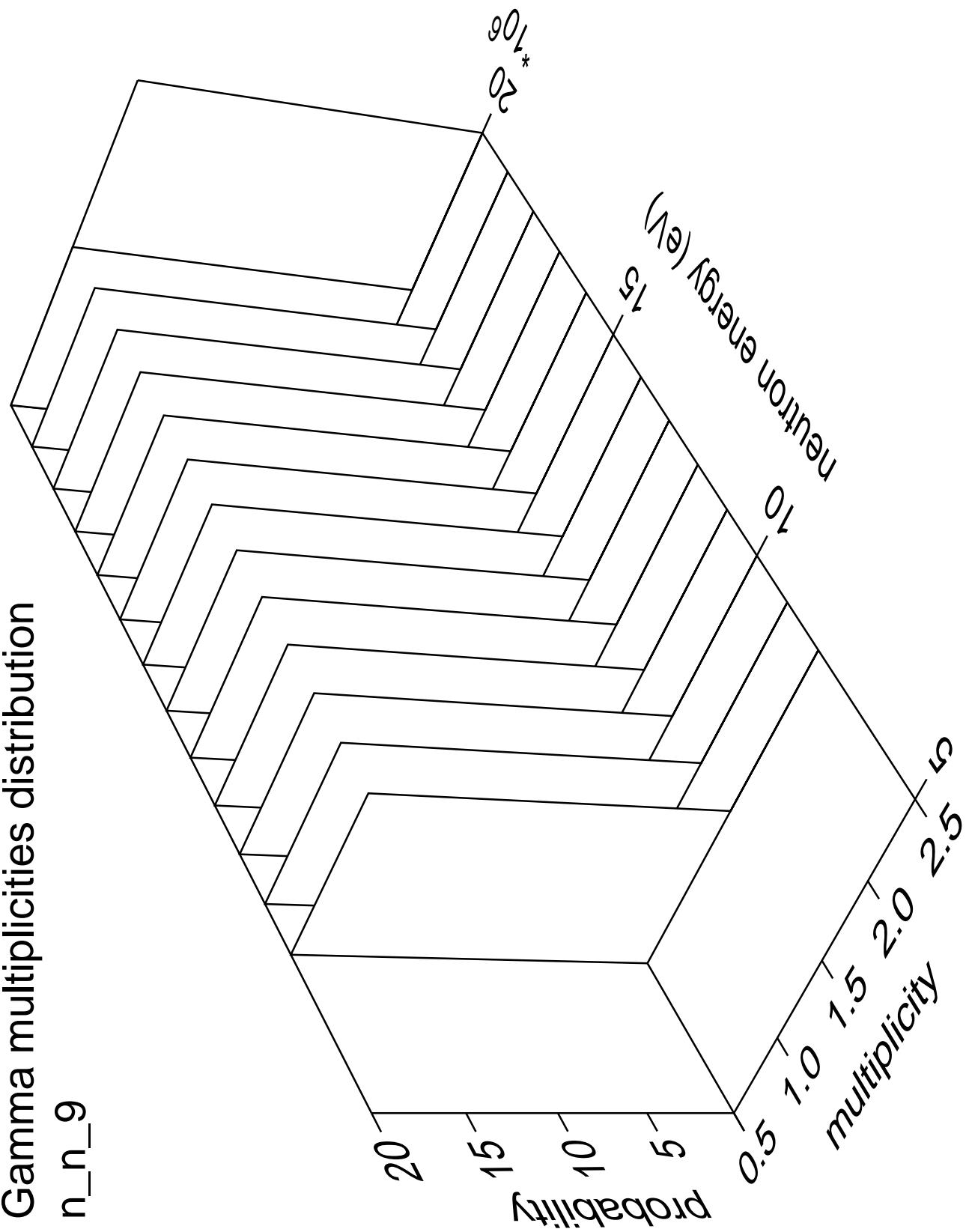


Gamma angles distribution

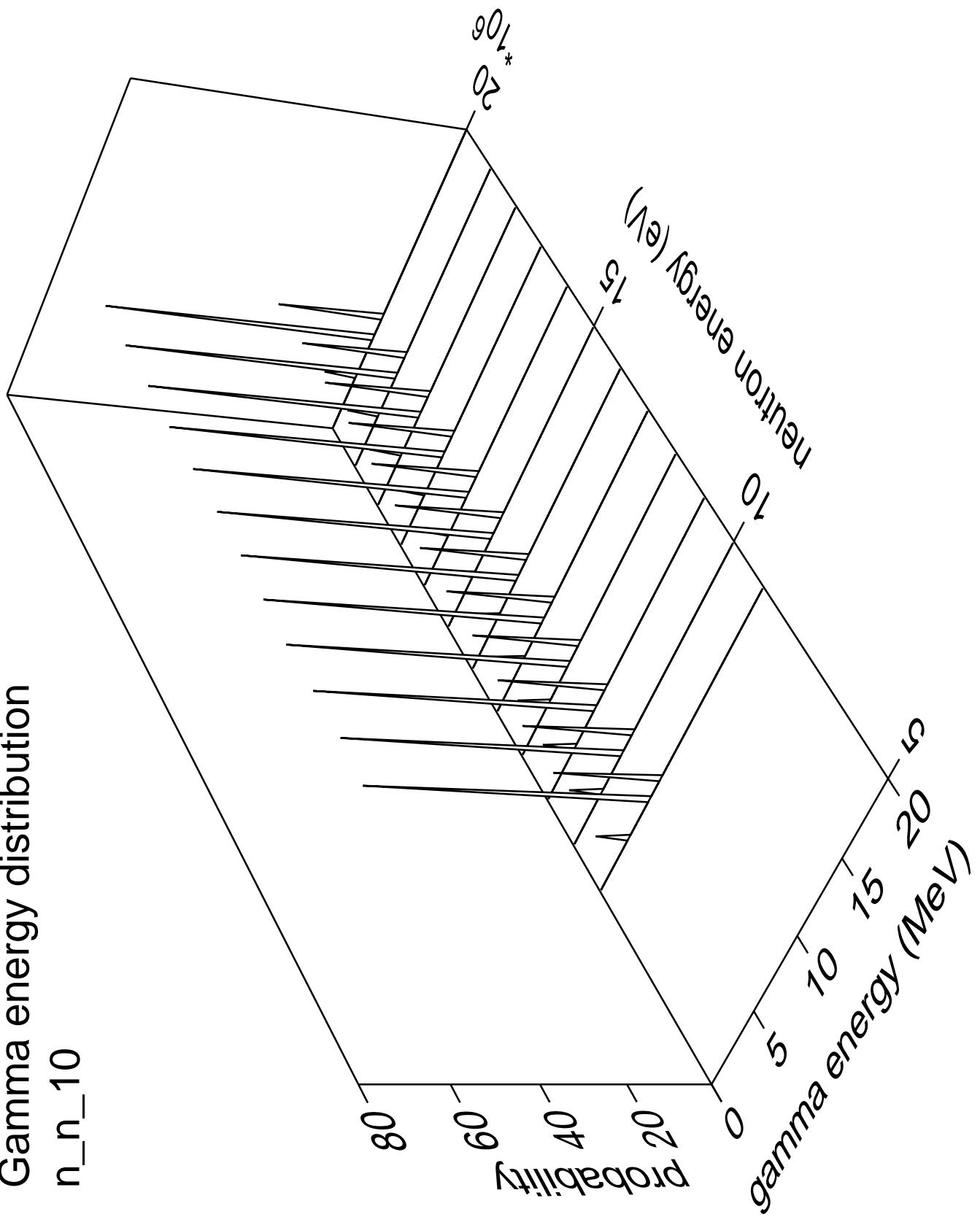
n_n_9



Gamma multiplicities distribution

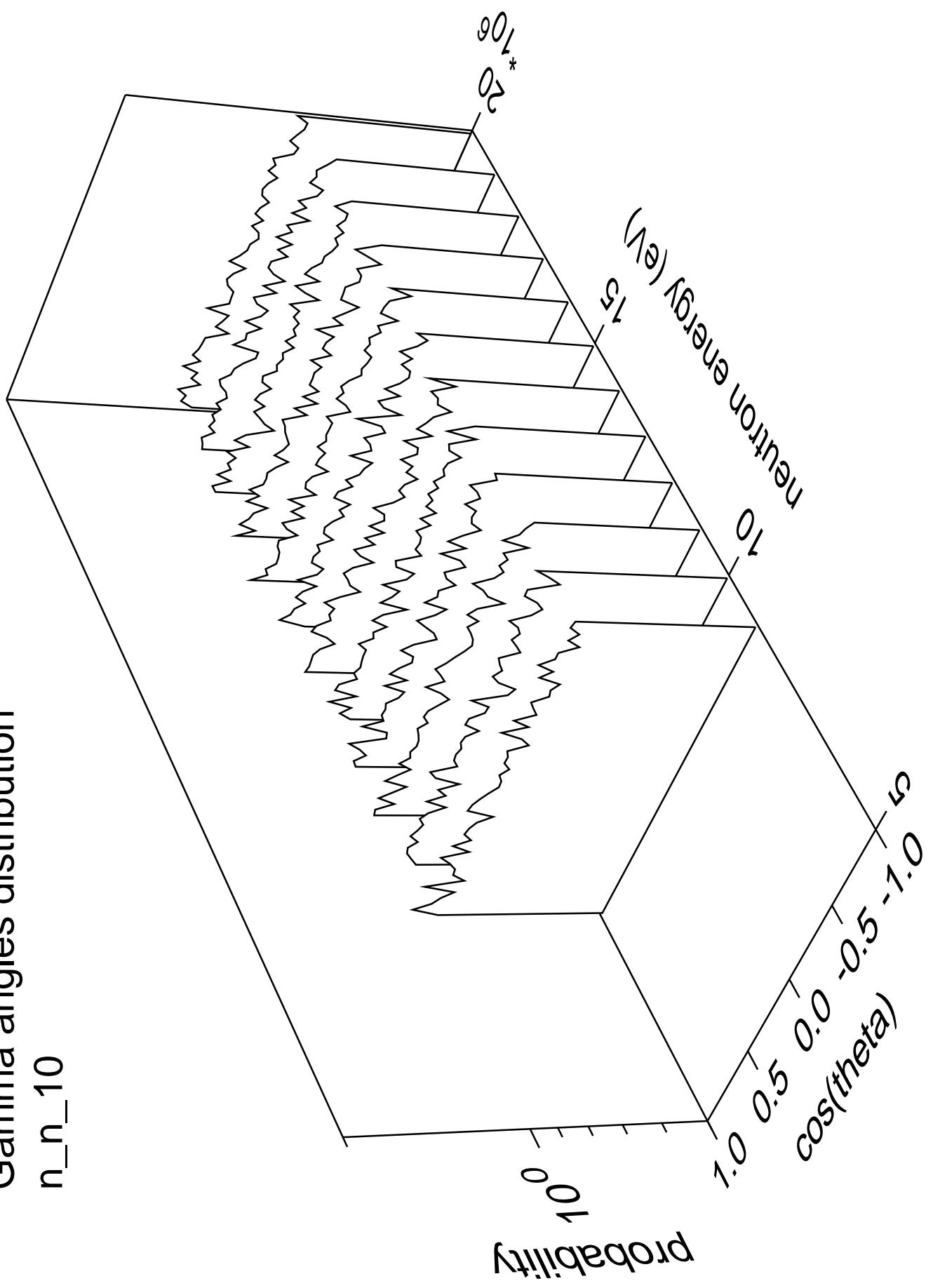


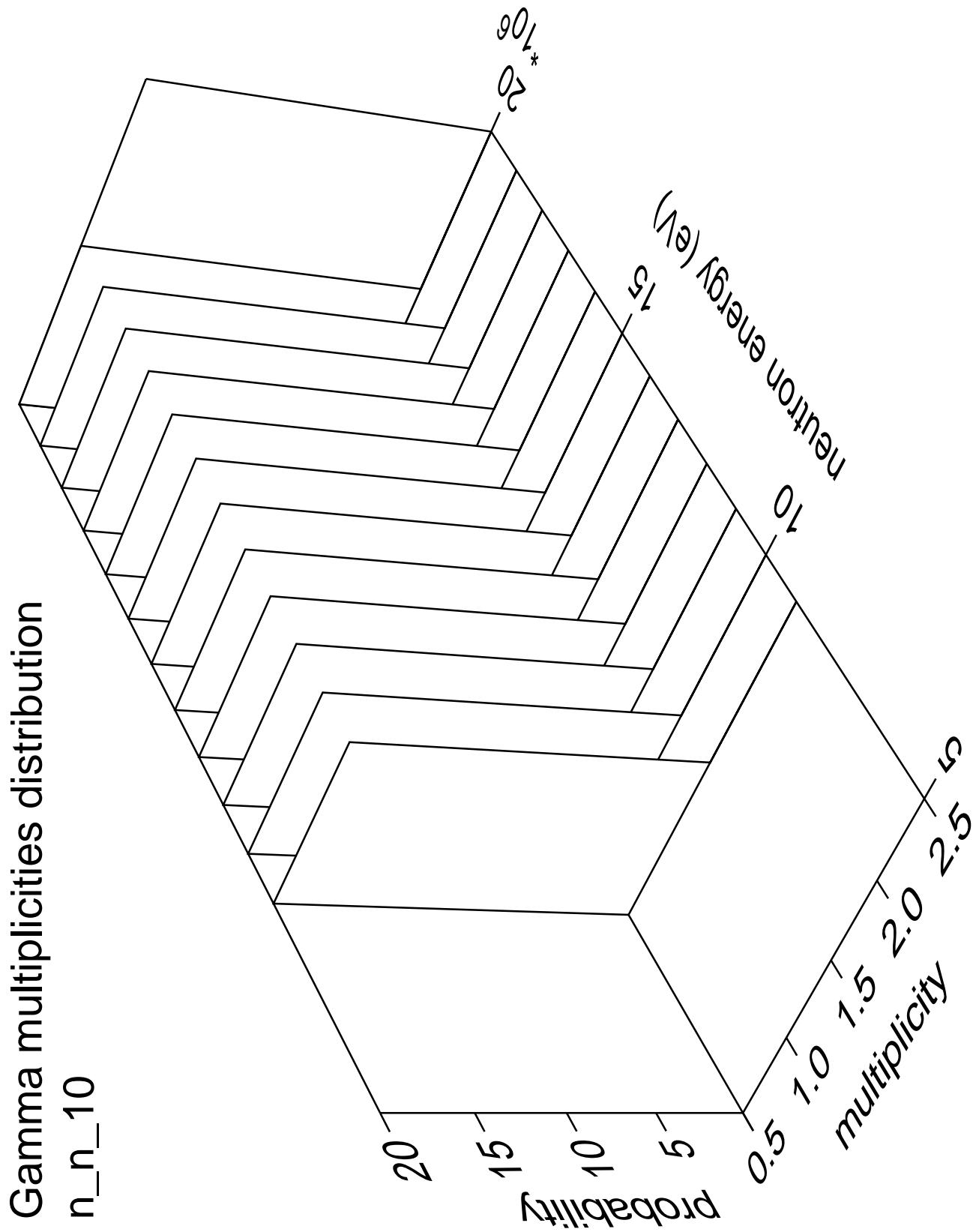
Gamma energy distribution n_n_10



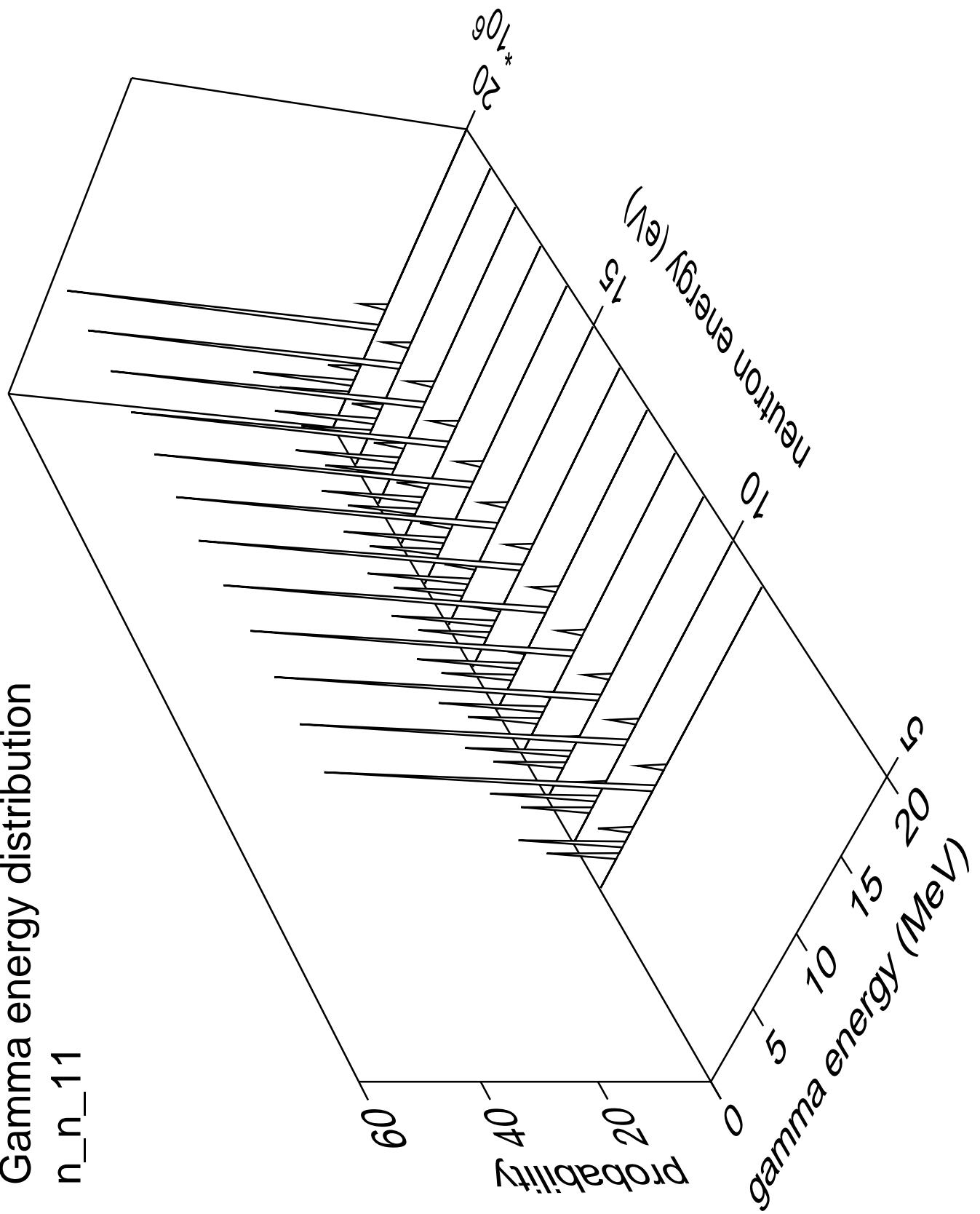
Gamma angles distribution

n_n_10



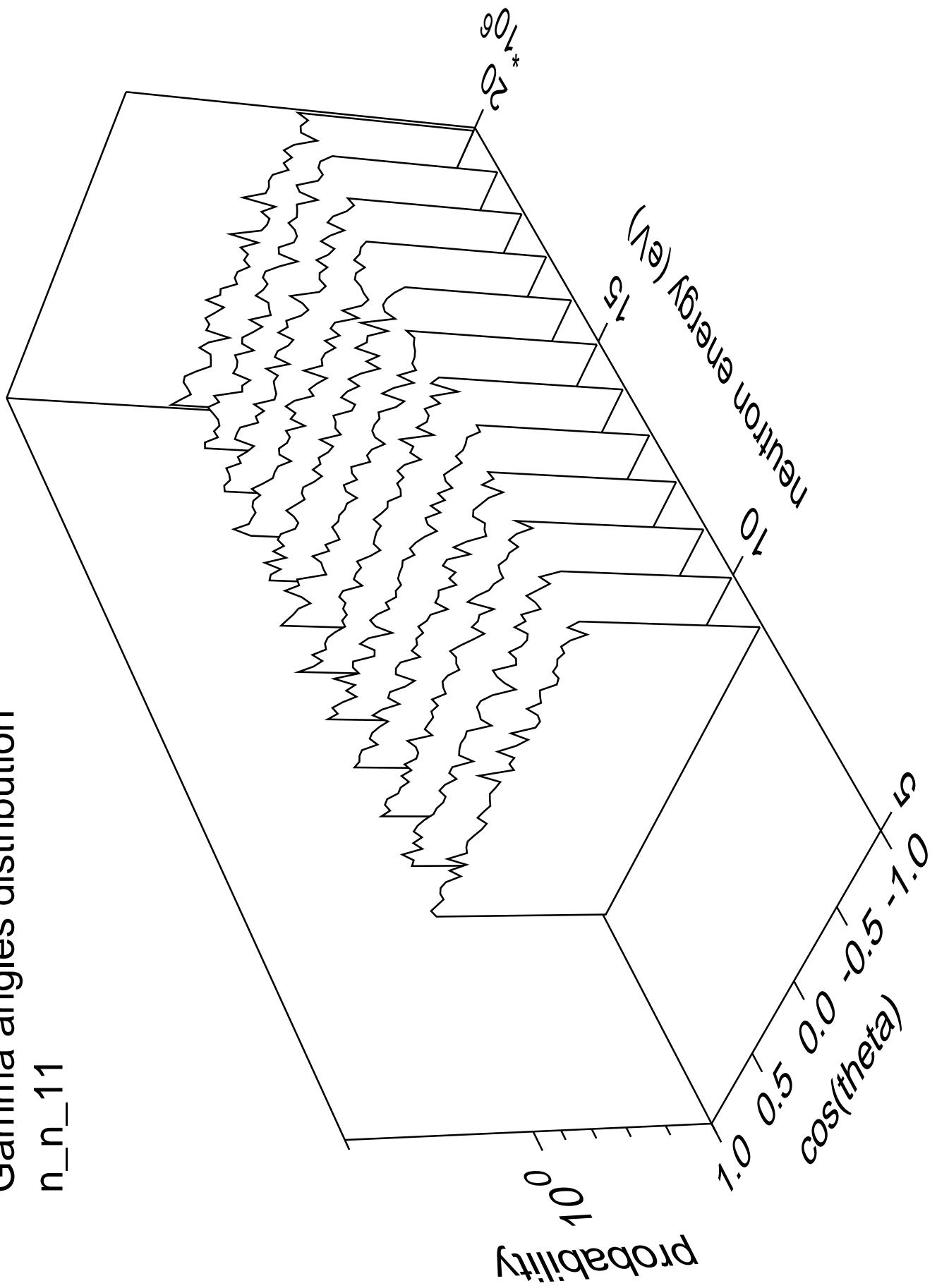


Gamma energy distribution

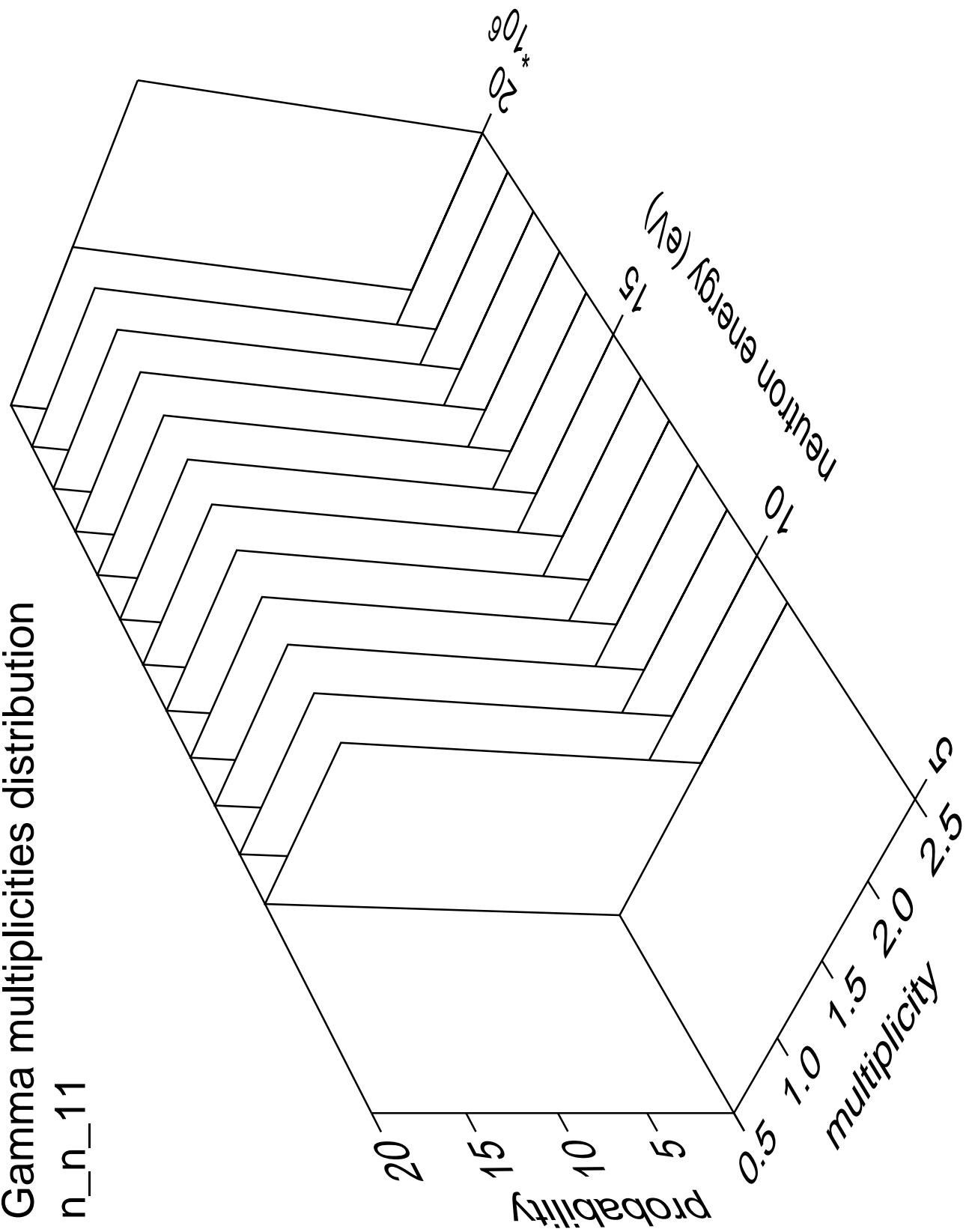


Gamma angles distribution

n_n_11

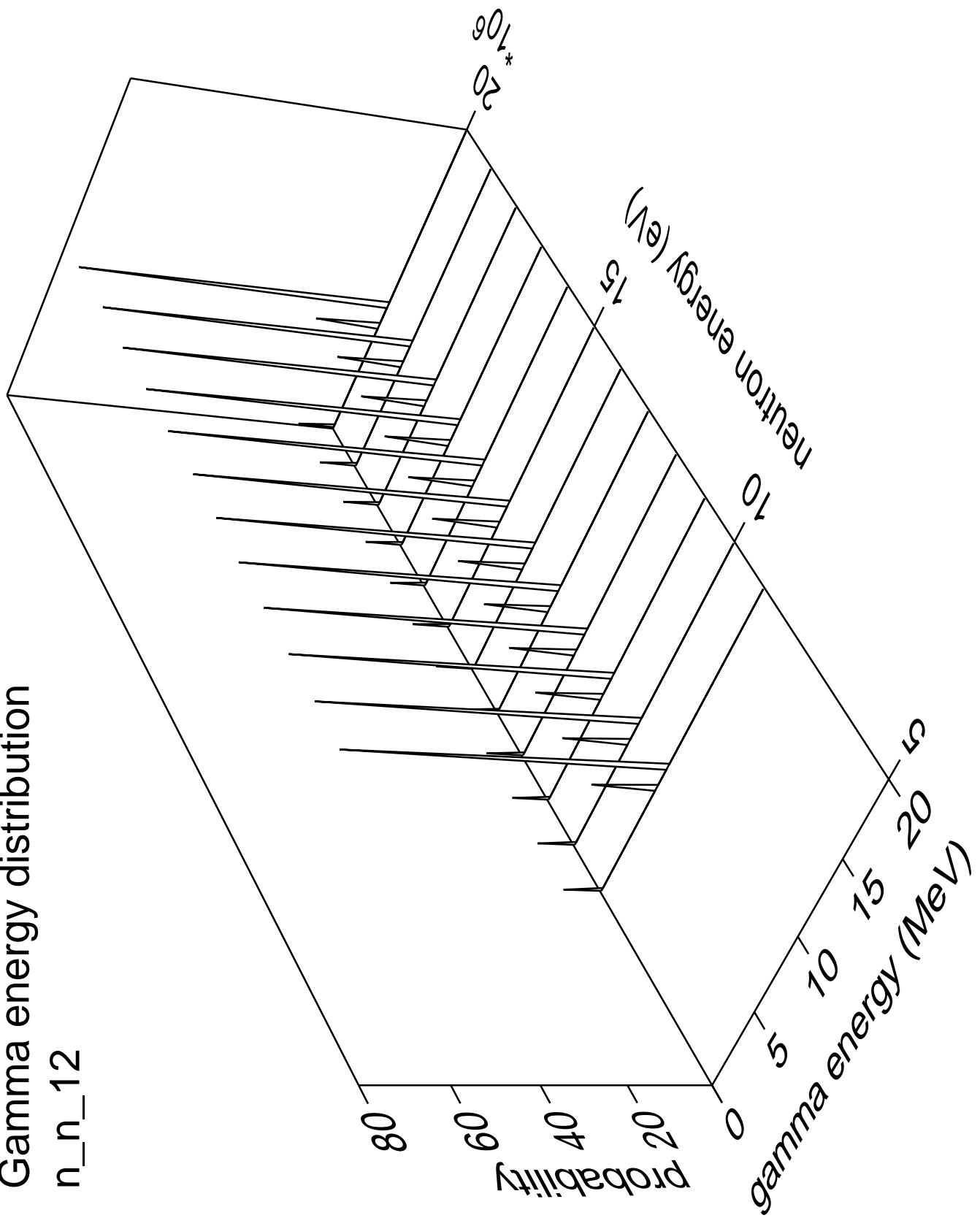


Gamma multiplicities distribution



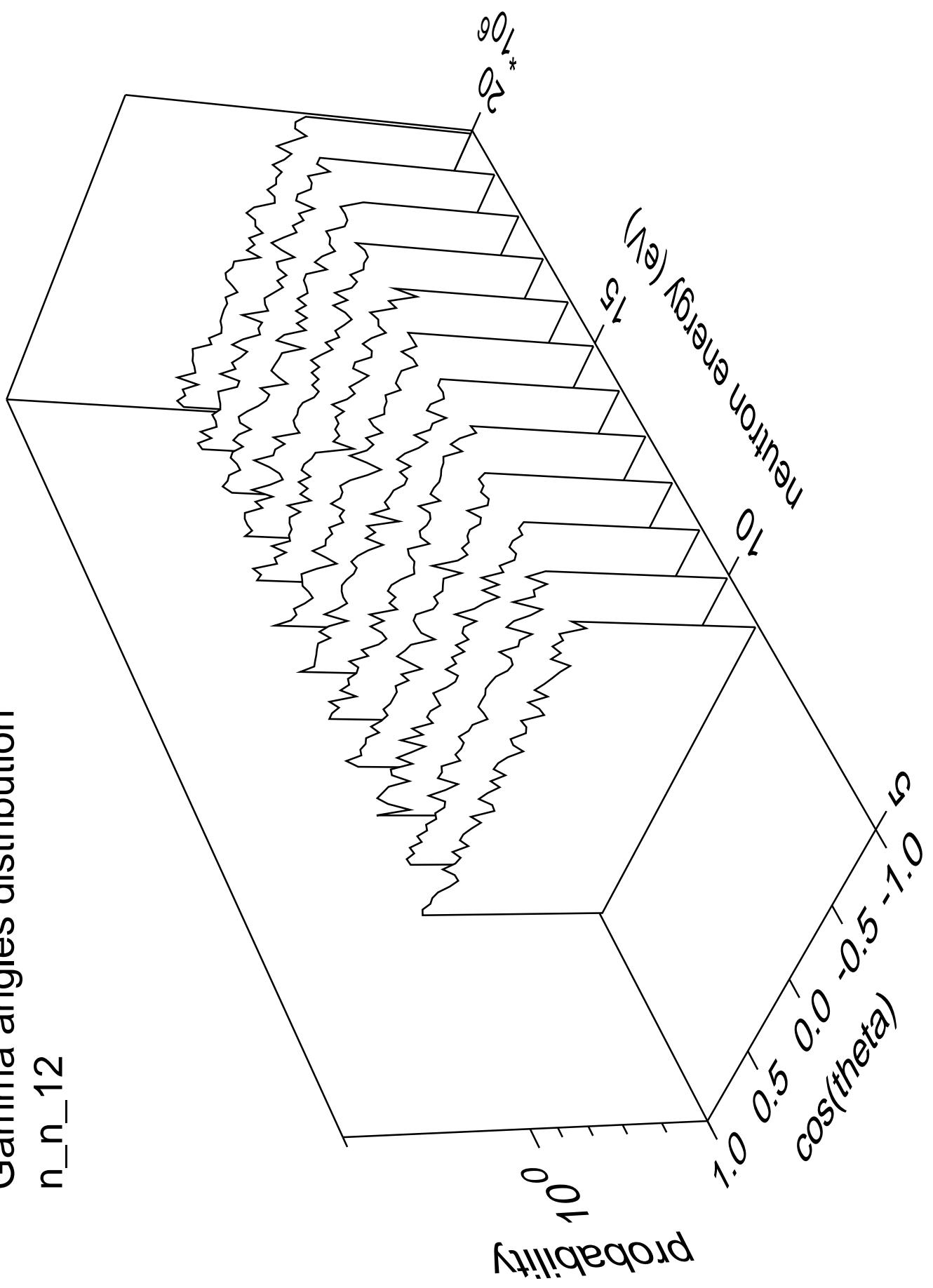
Gamma energy distribution

n_n_12



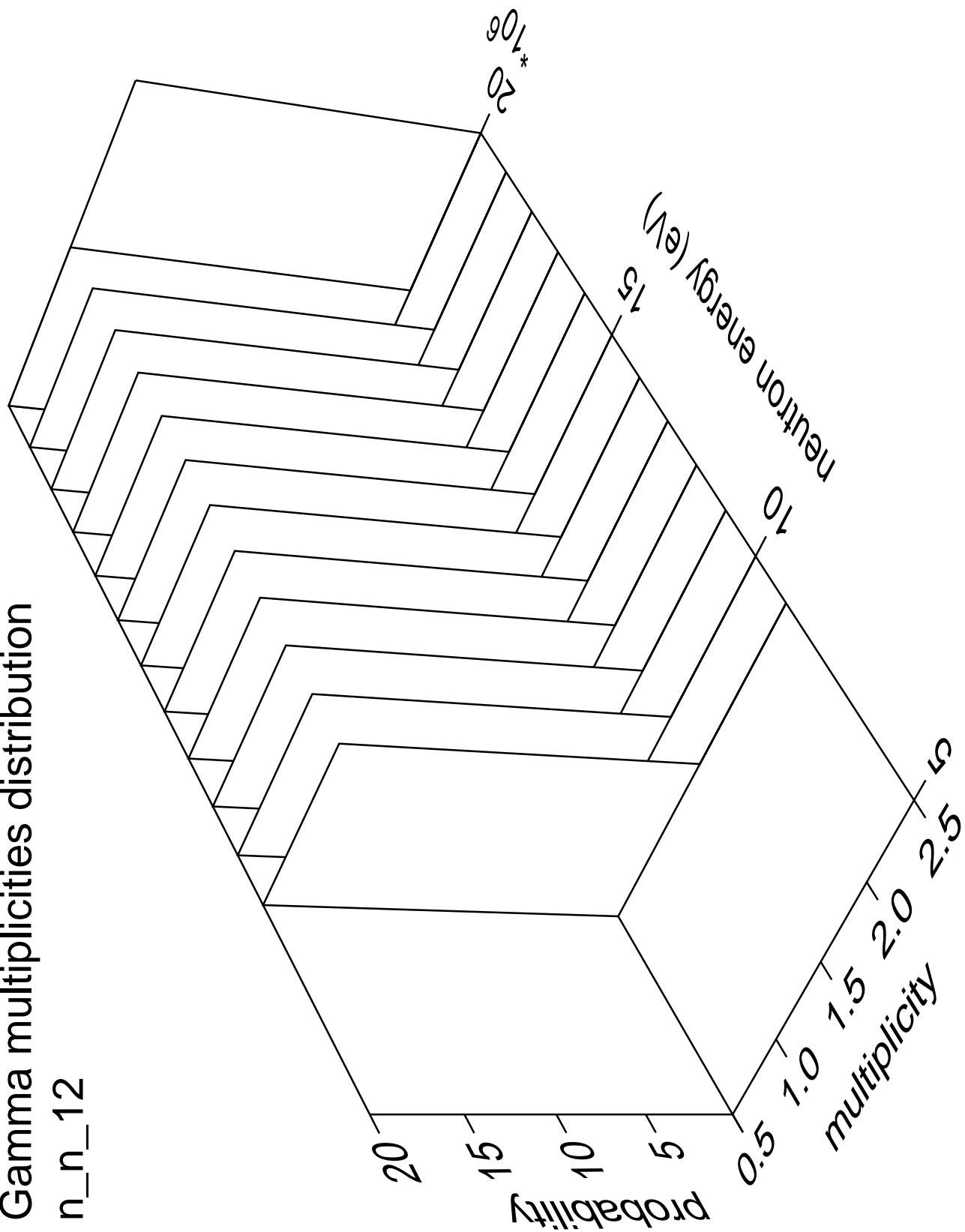
Gamma angles distribution

n_{n_12}

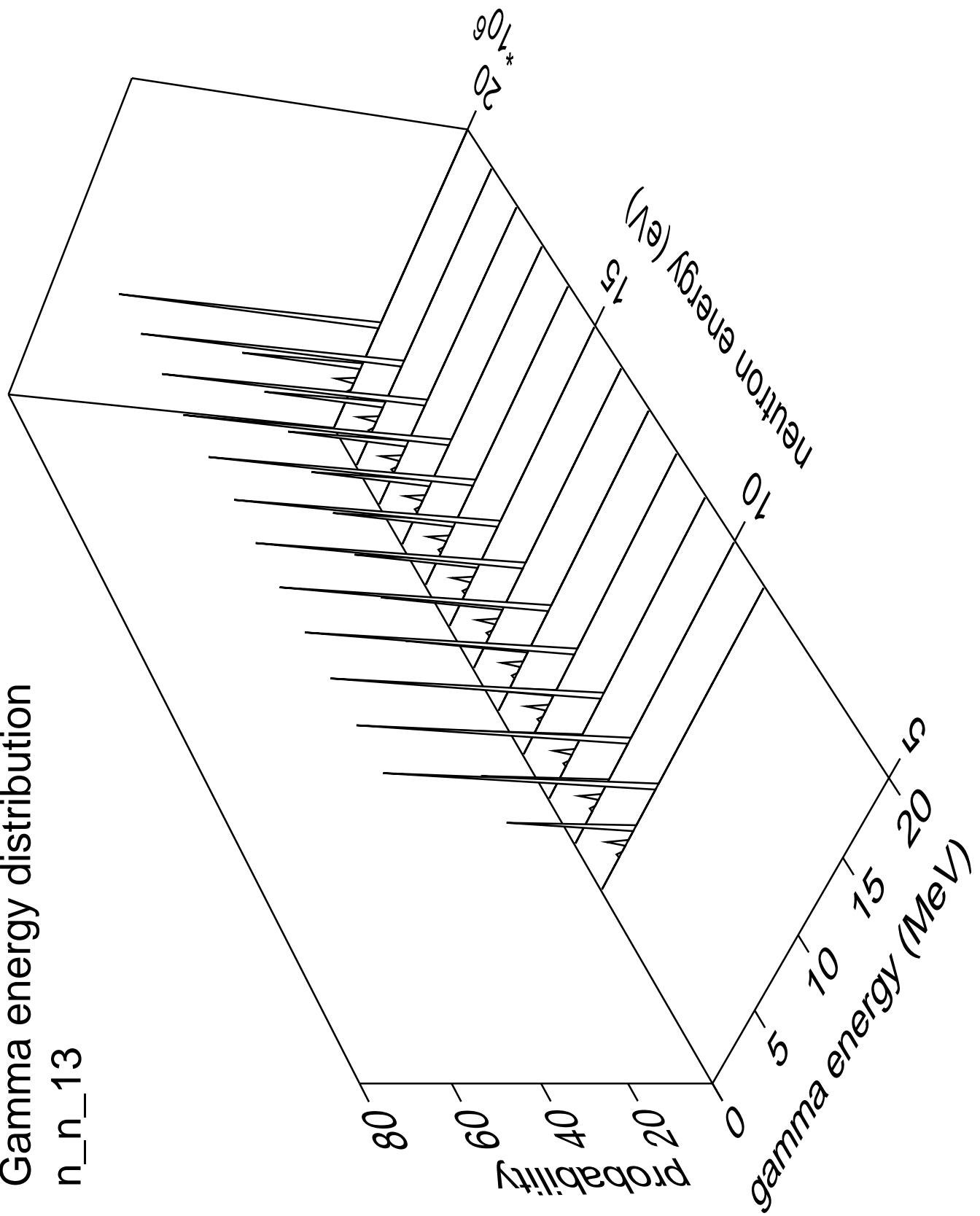


Gamma multiplicities distribution

n_n_{12}

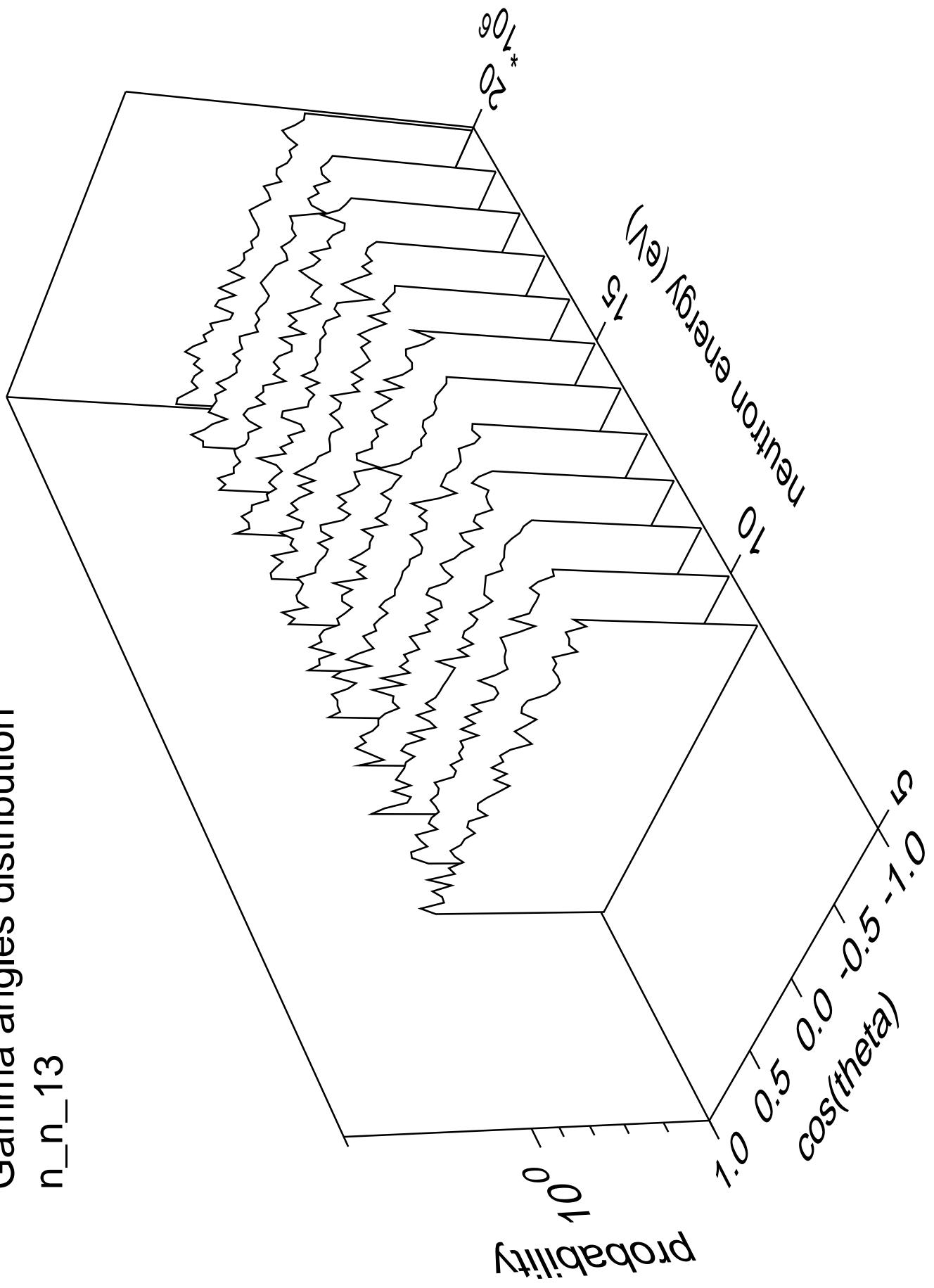


Gamma energy distribution



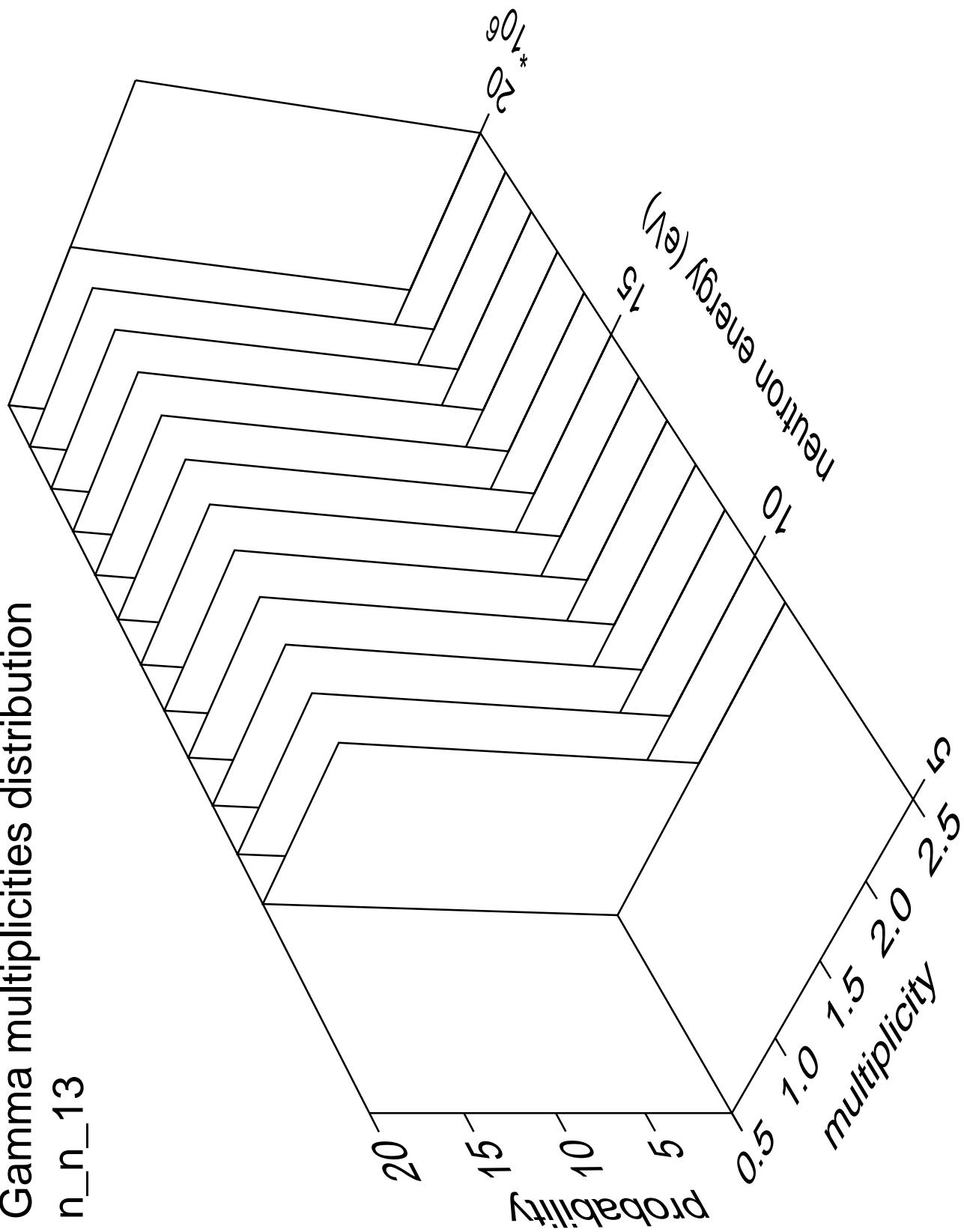
Gamma angles distribution

n_n_13

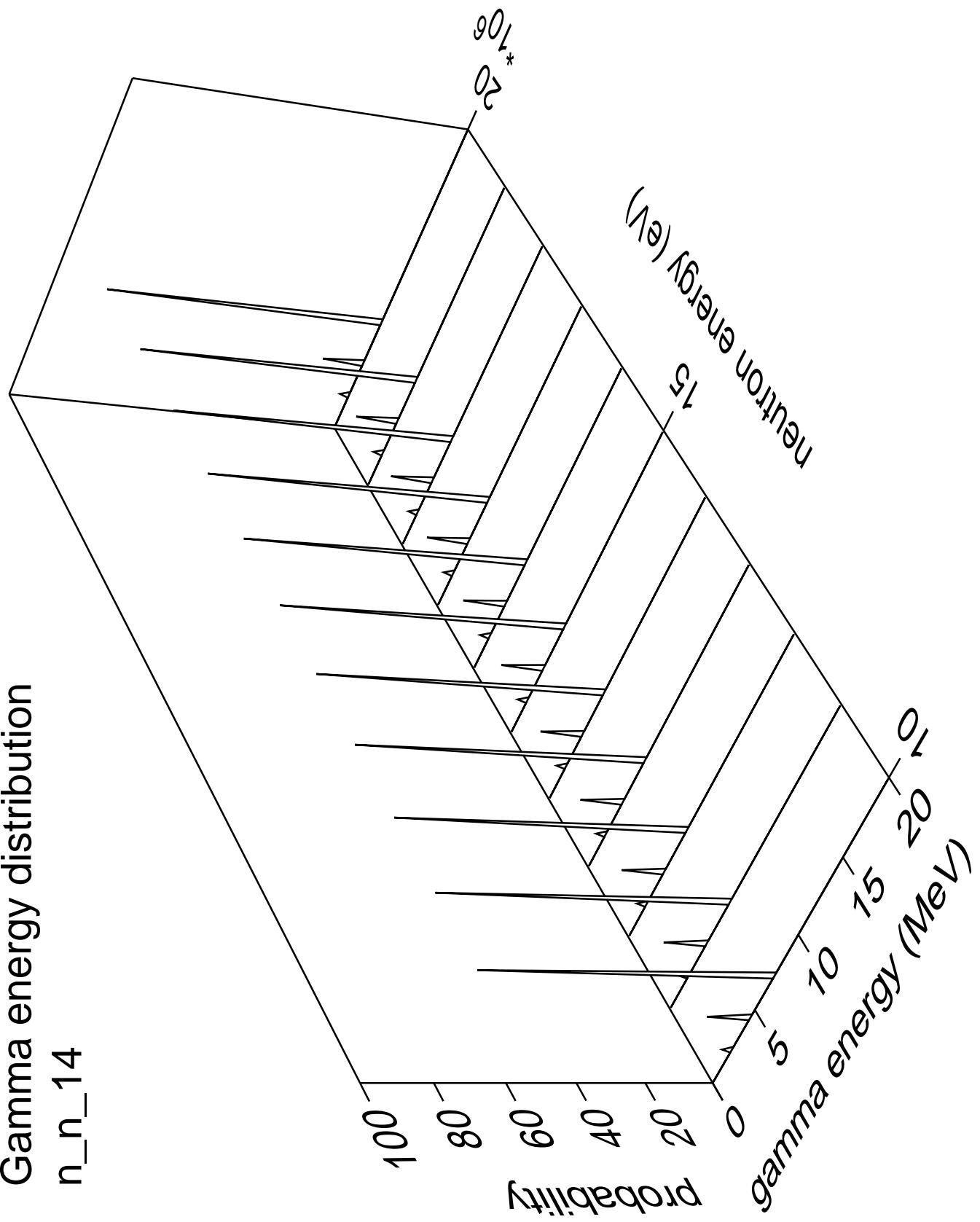


Gamma multiplicities distribution

n_{n_13}

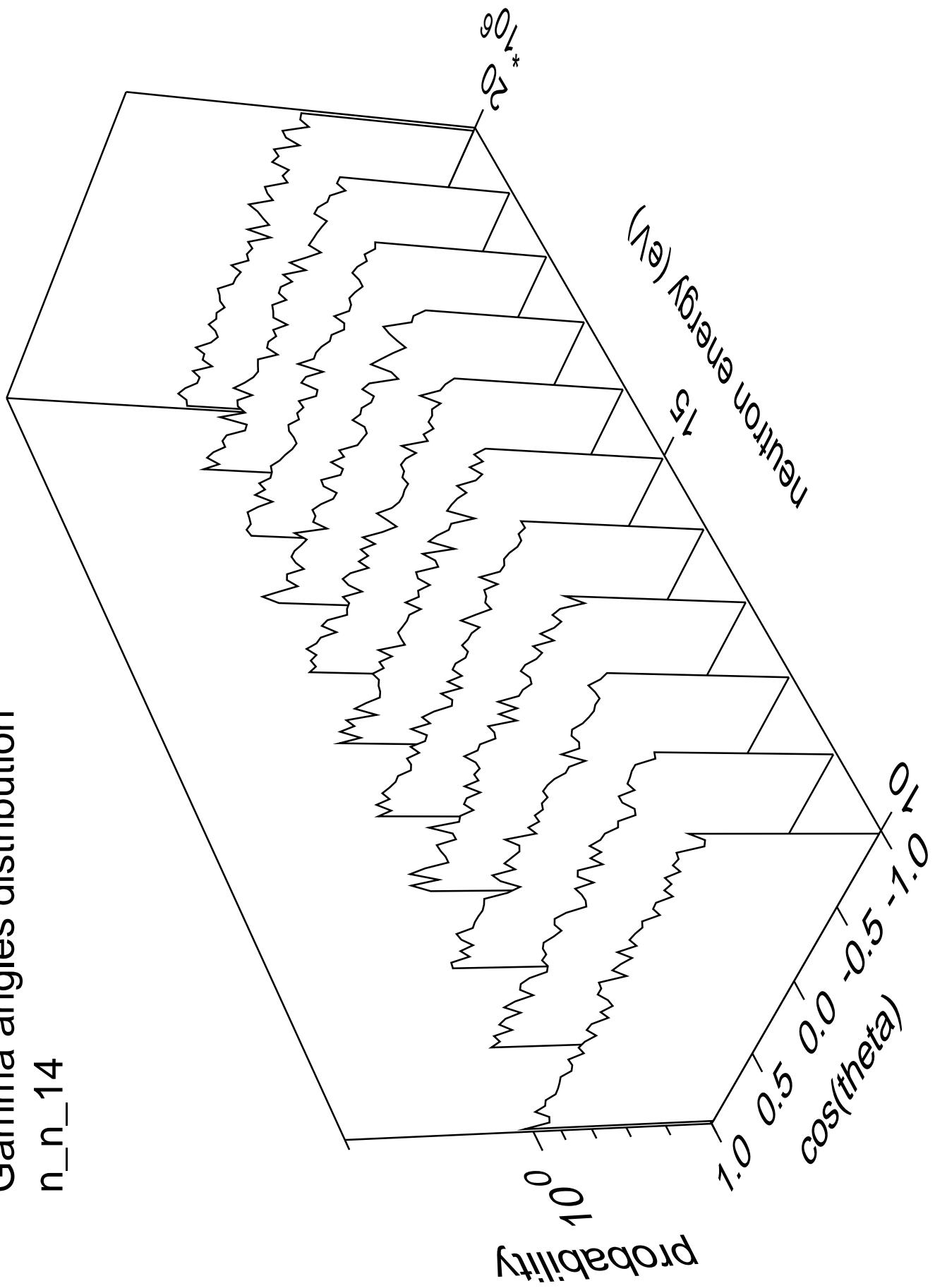


Gamma energy distribution n_n_14



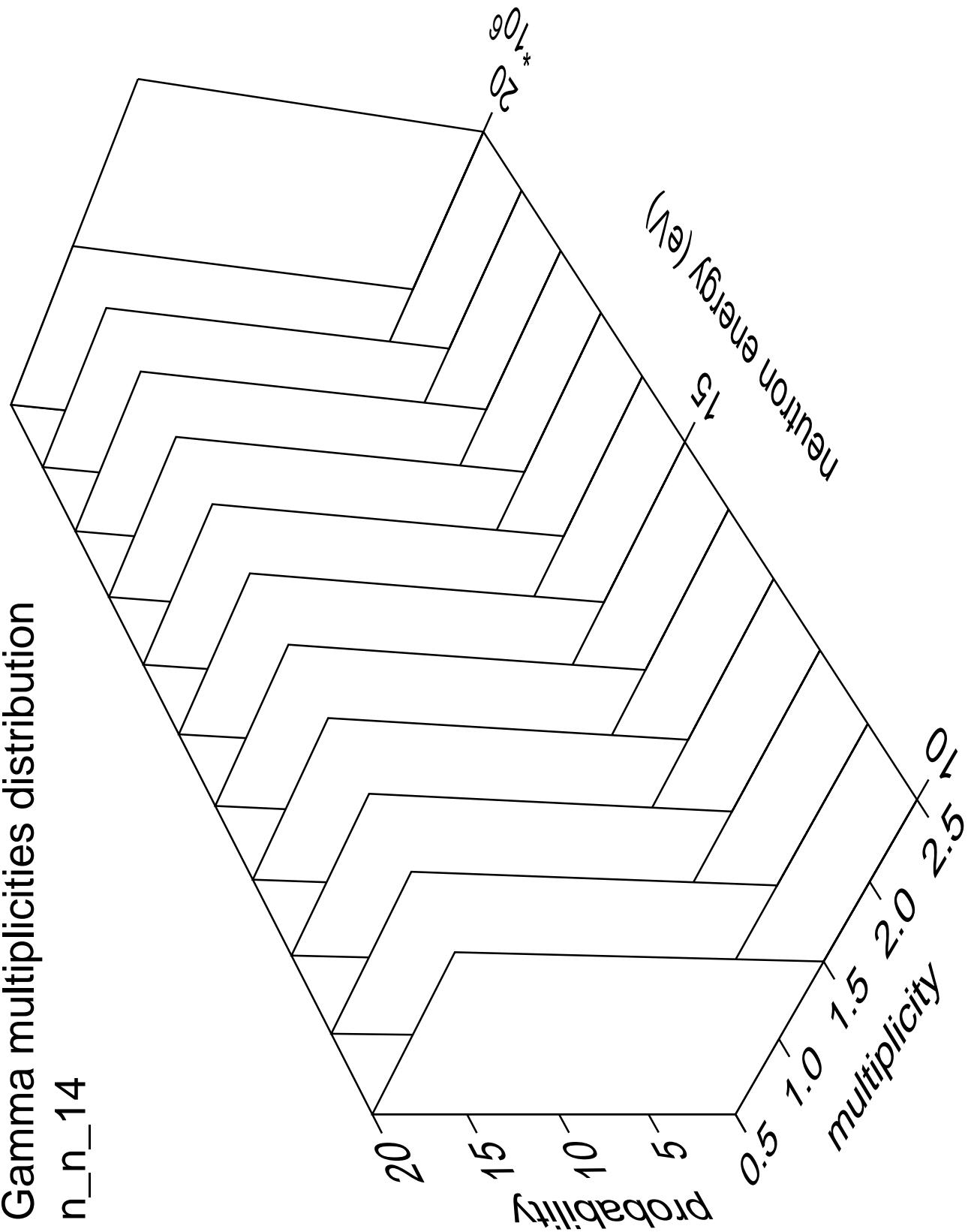
Gamma angles distribution

n_n_14

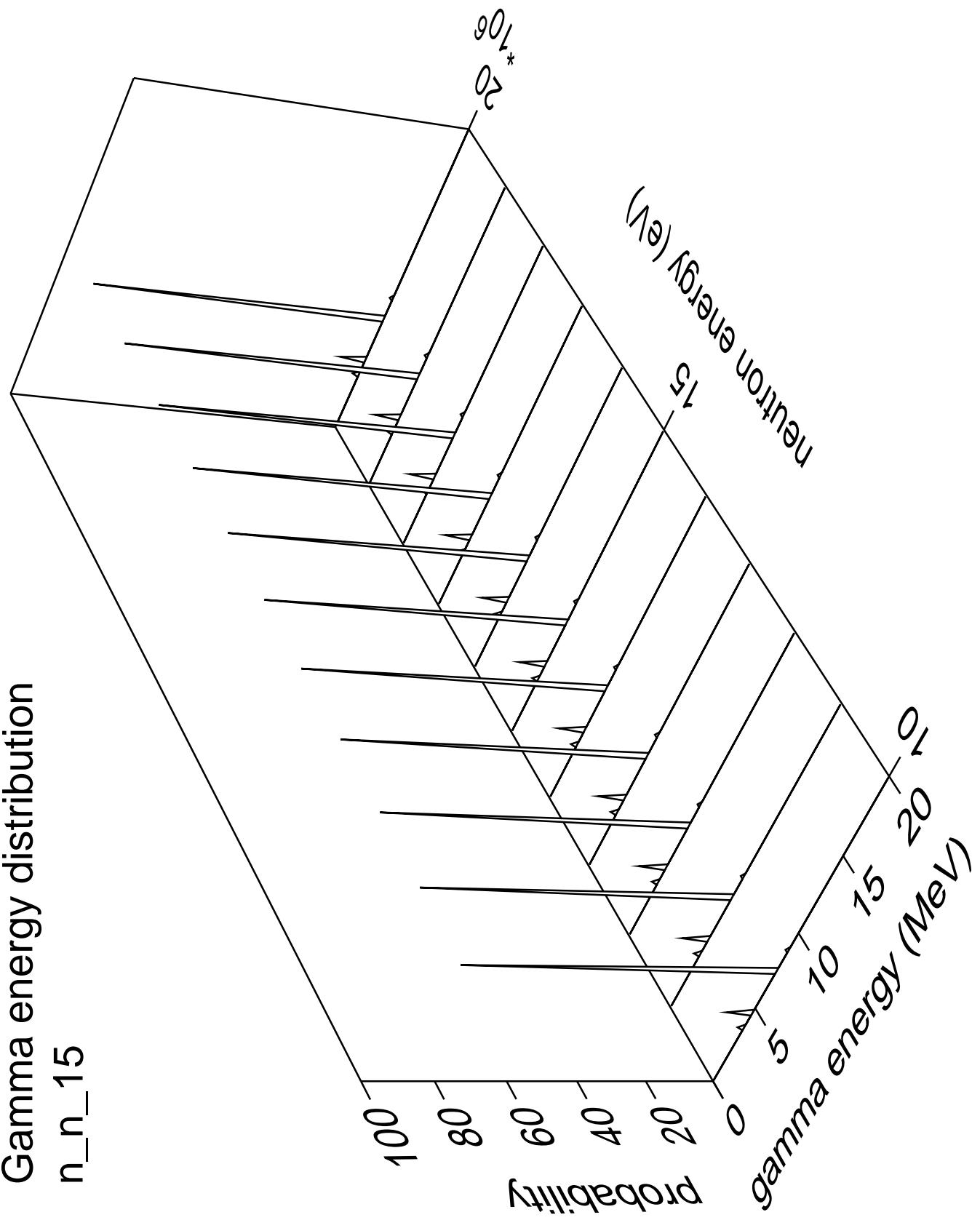


Gamma multiplicities distribution

n_n_14

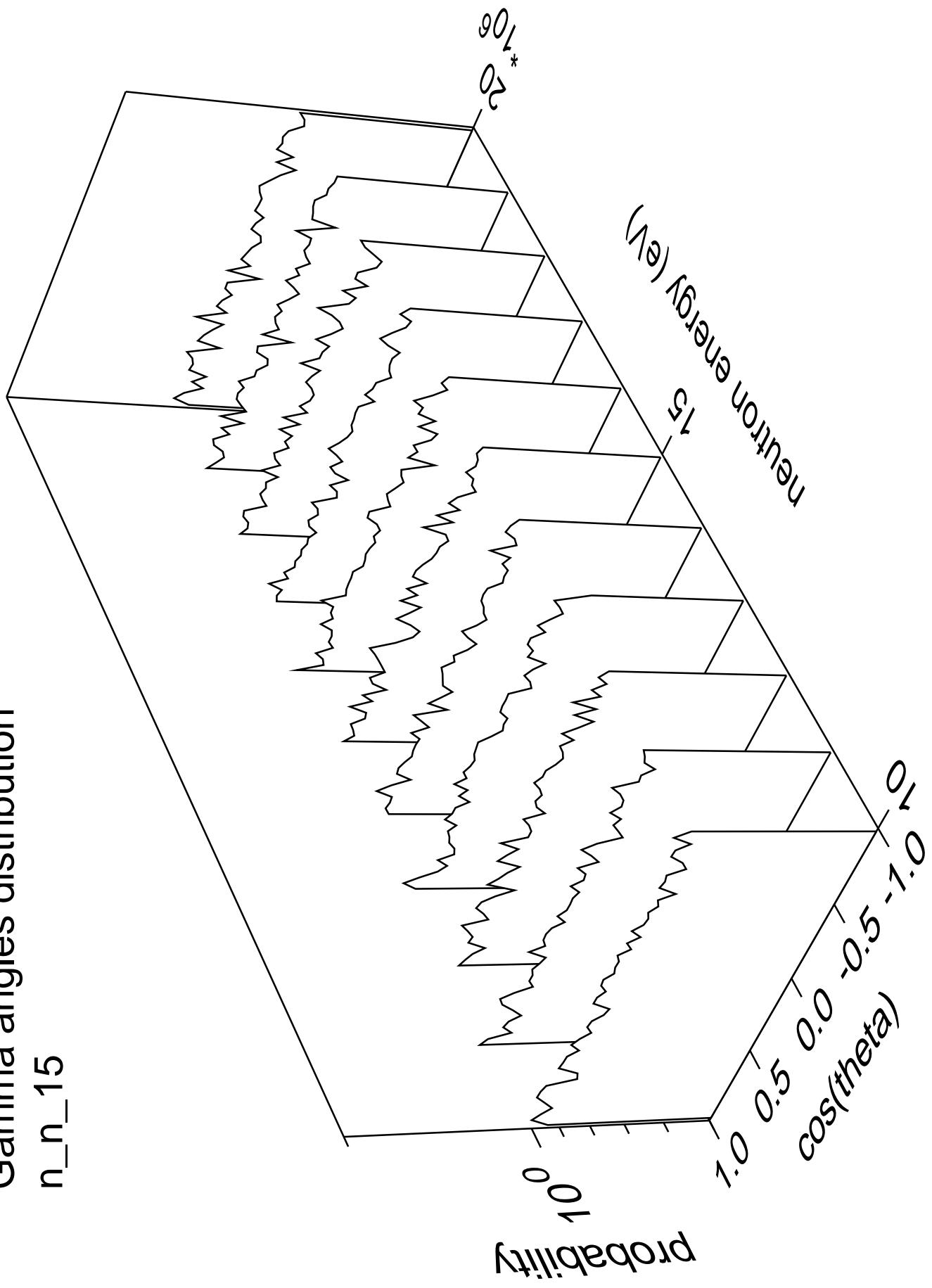


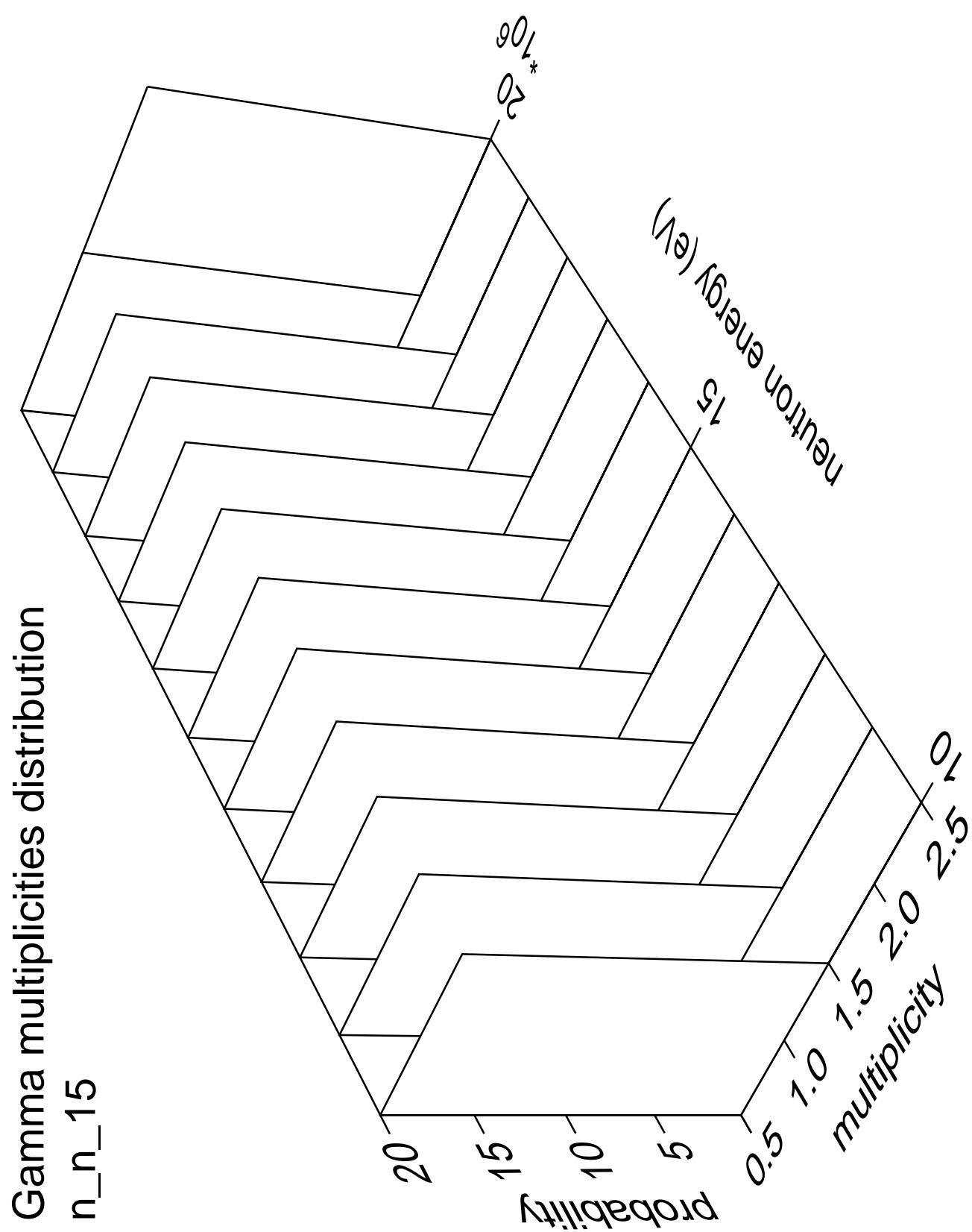
Gamma energy distribution



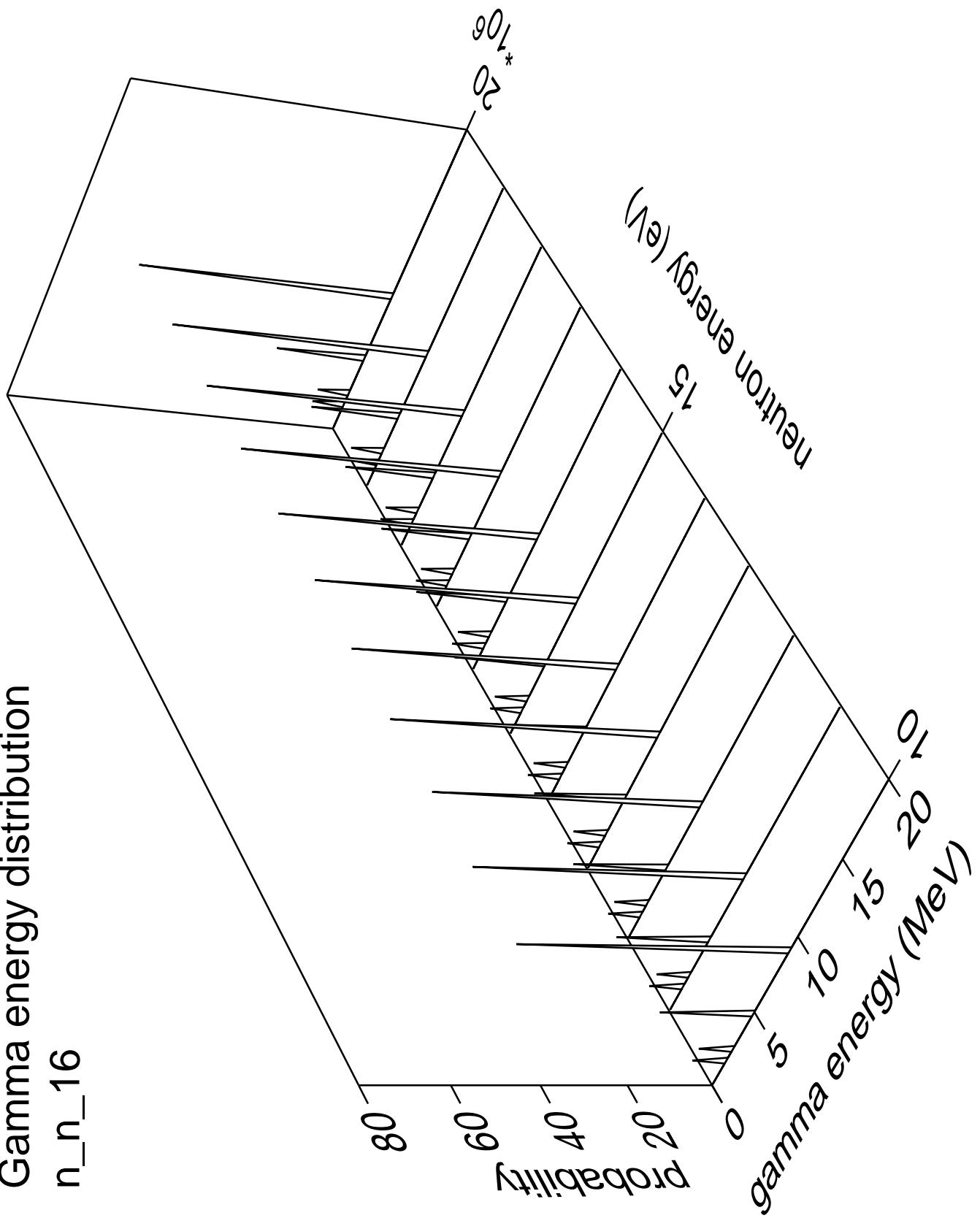
Gamma angles distribution

n_n_15



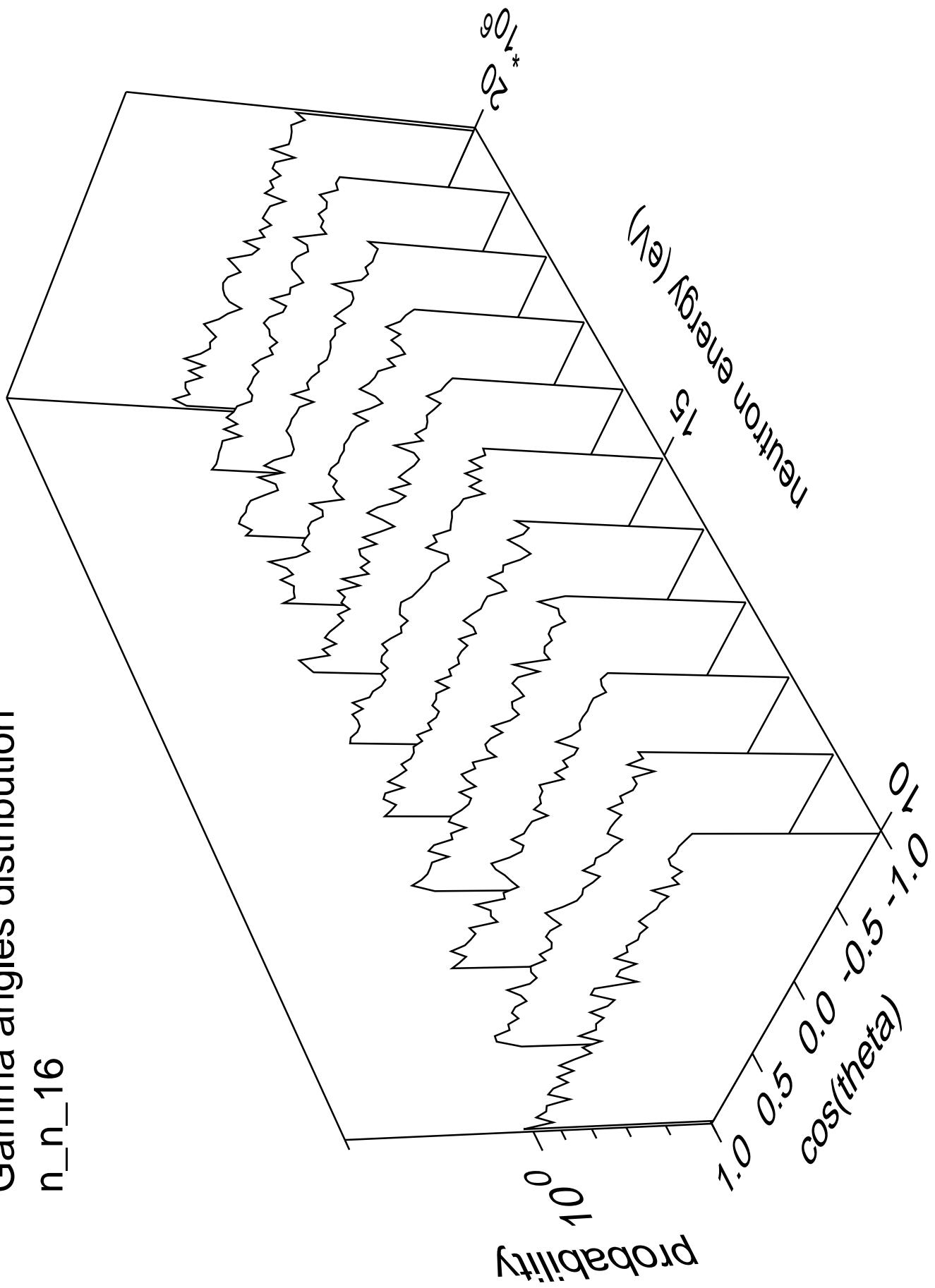


Gamma energy distribution n_n_16



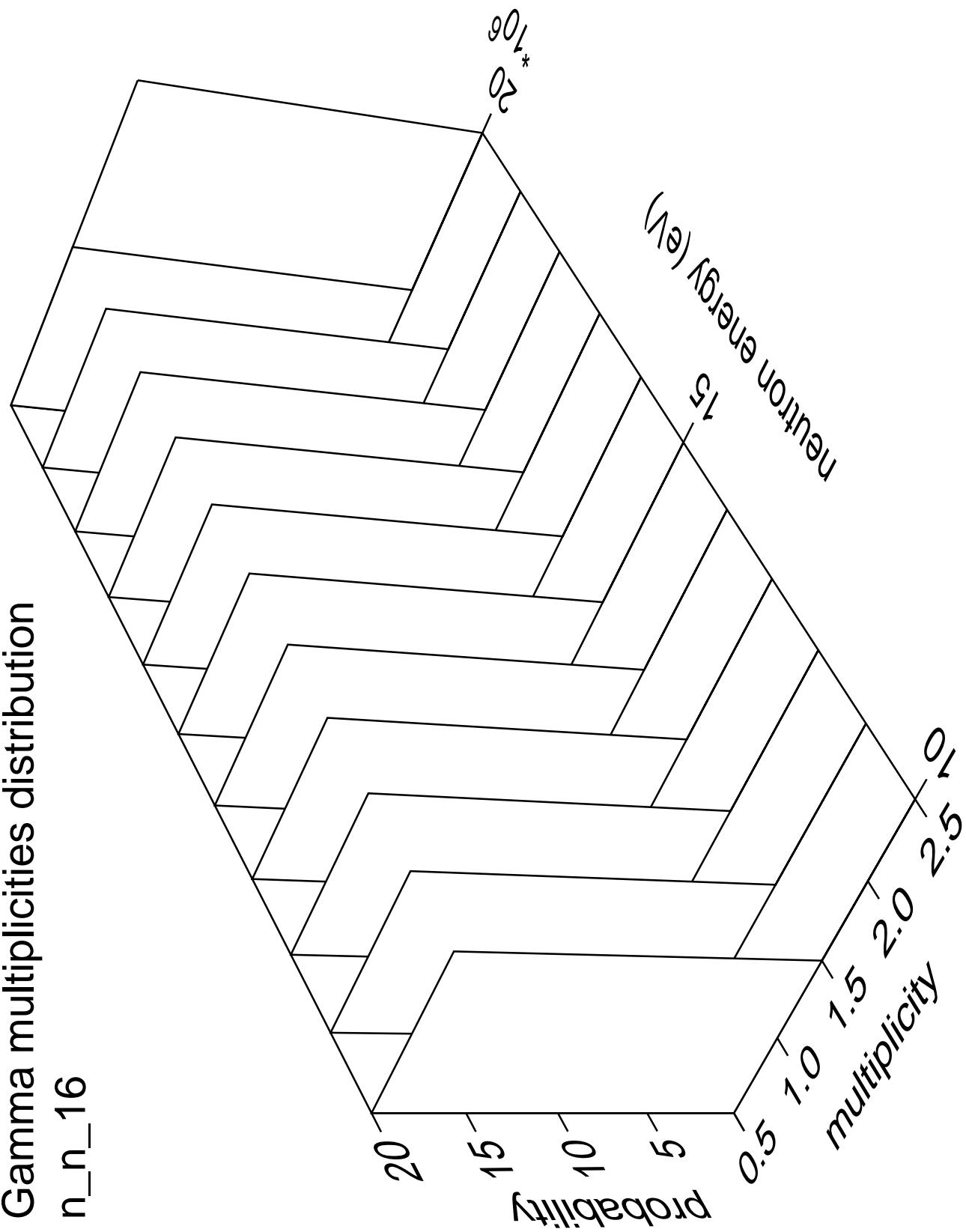
Gamma angles distribution

n_n_16

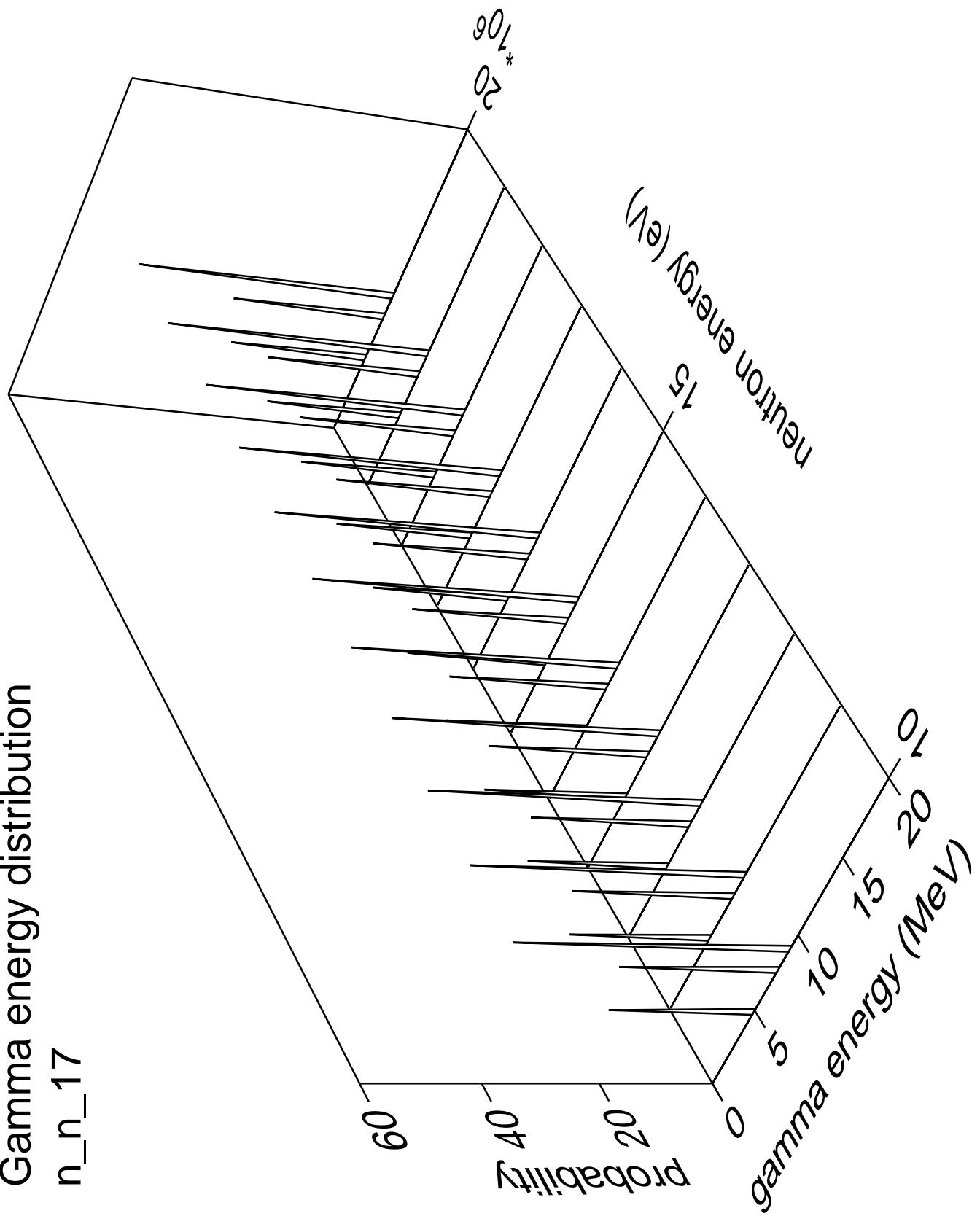


Gamma multiplicities distribution

n_n_{16}

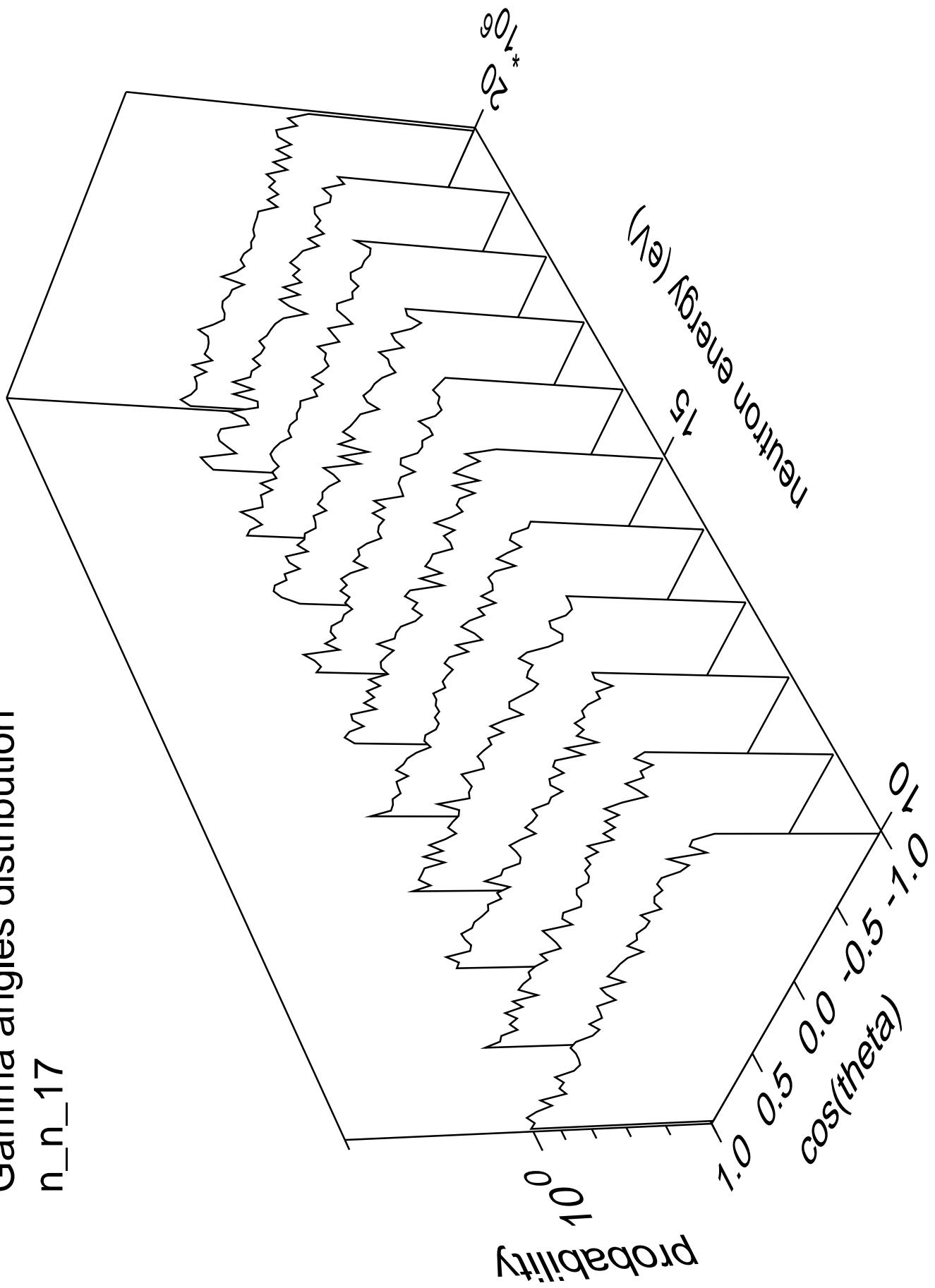


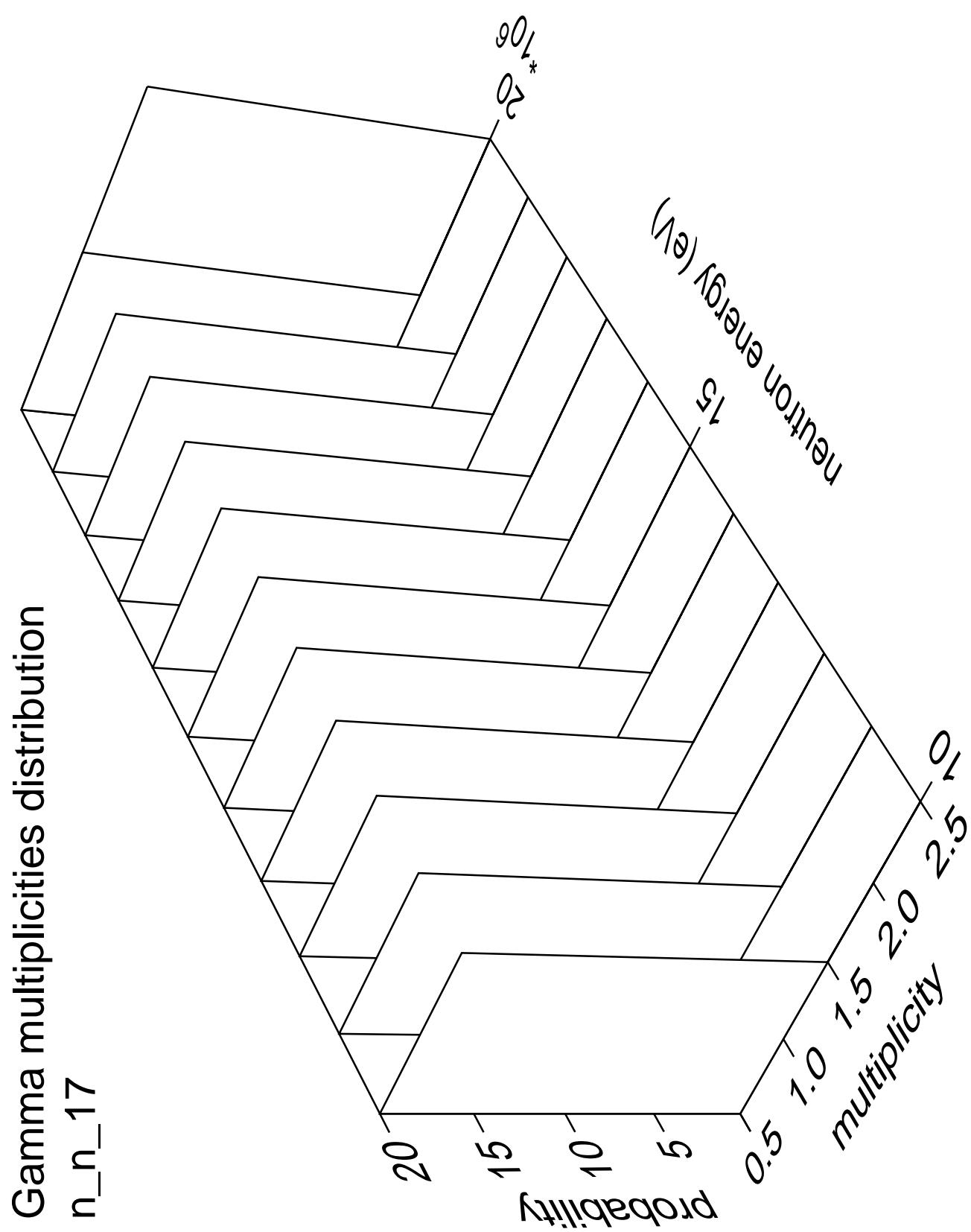
Gamma energy distribution n_n_17



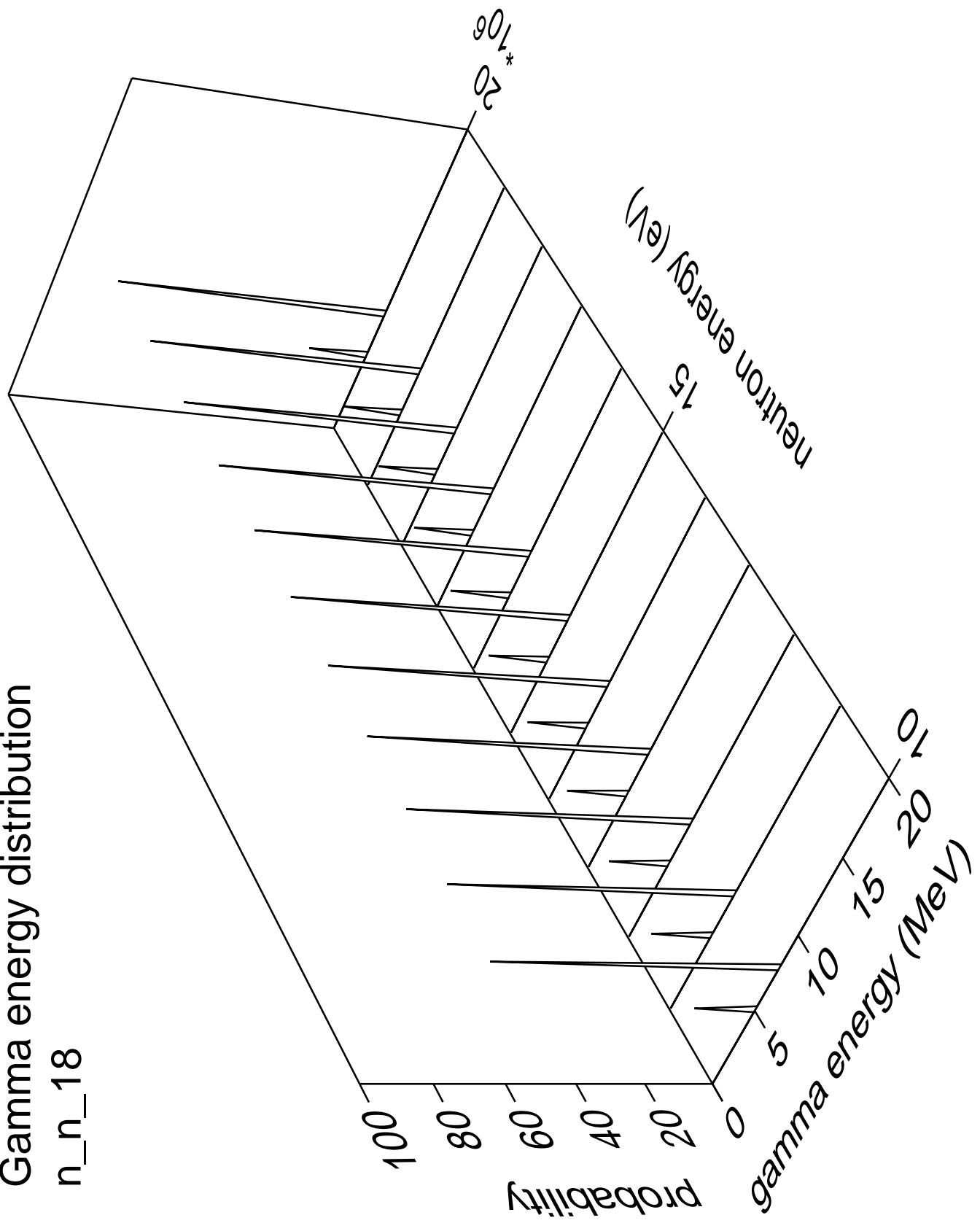
Gamma angles distribution

n_n_17



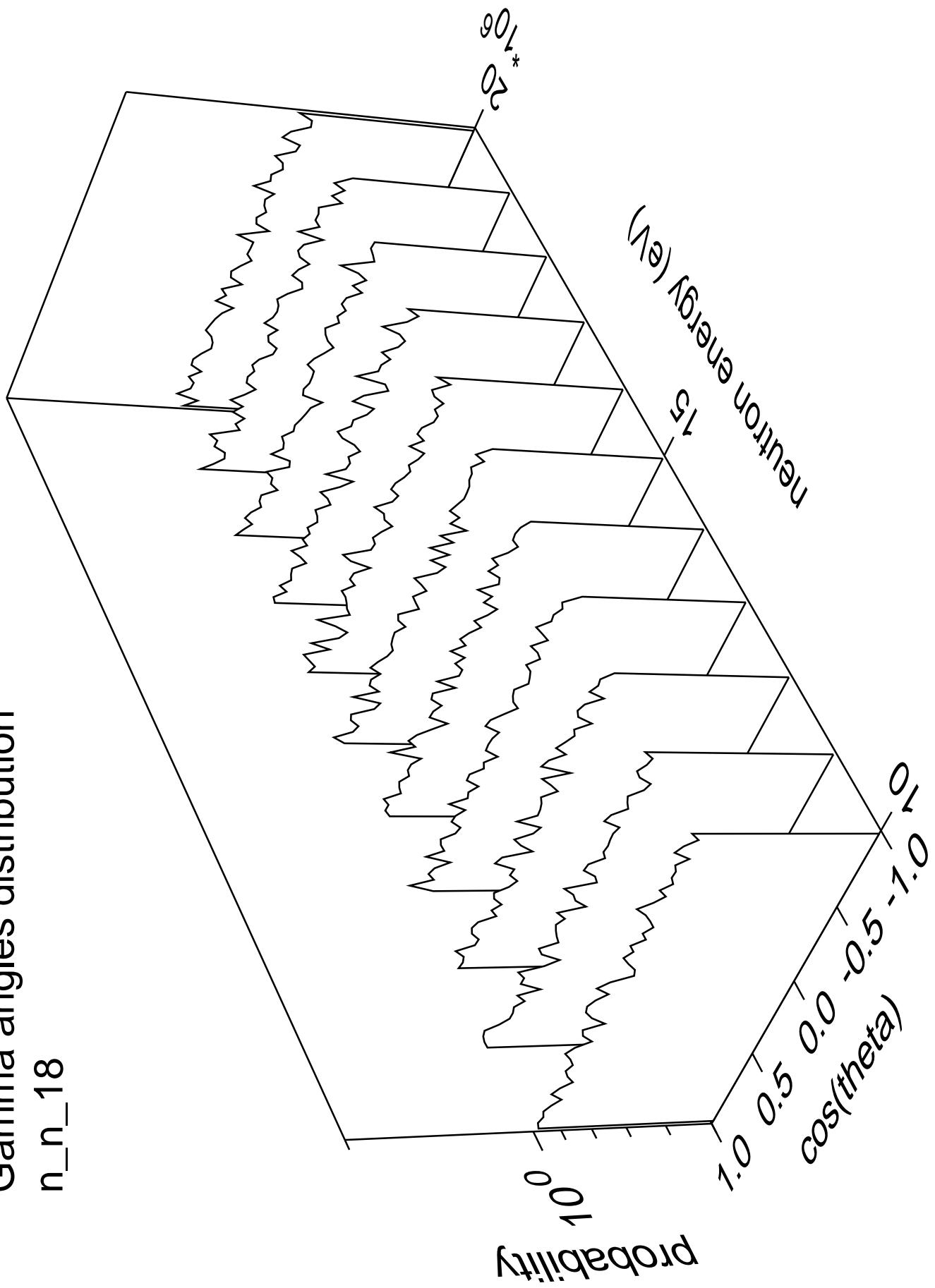


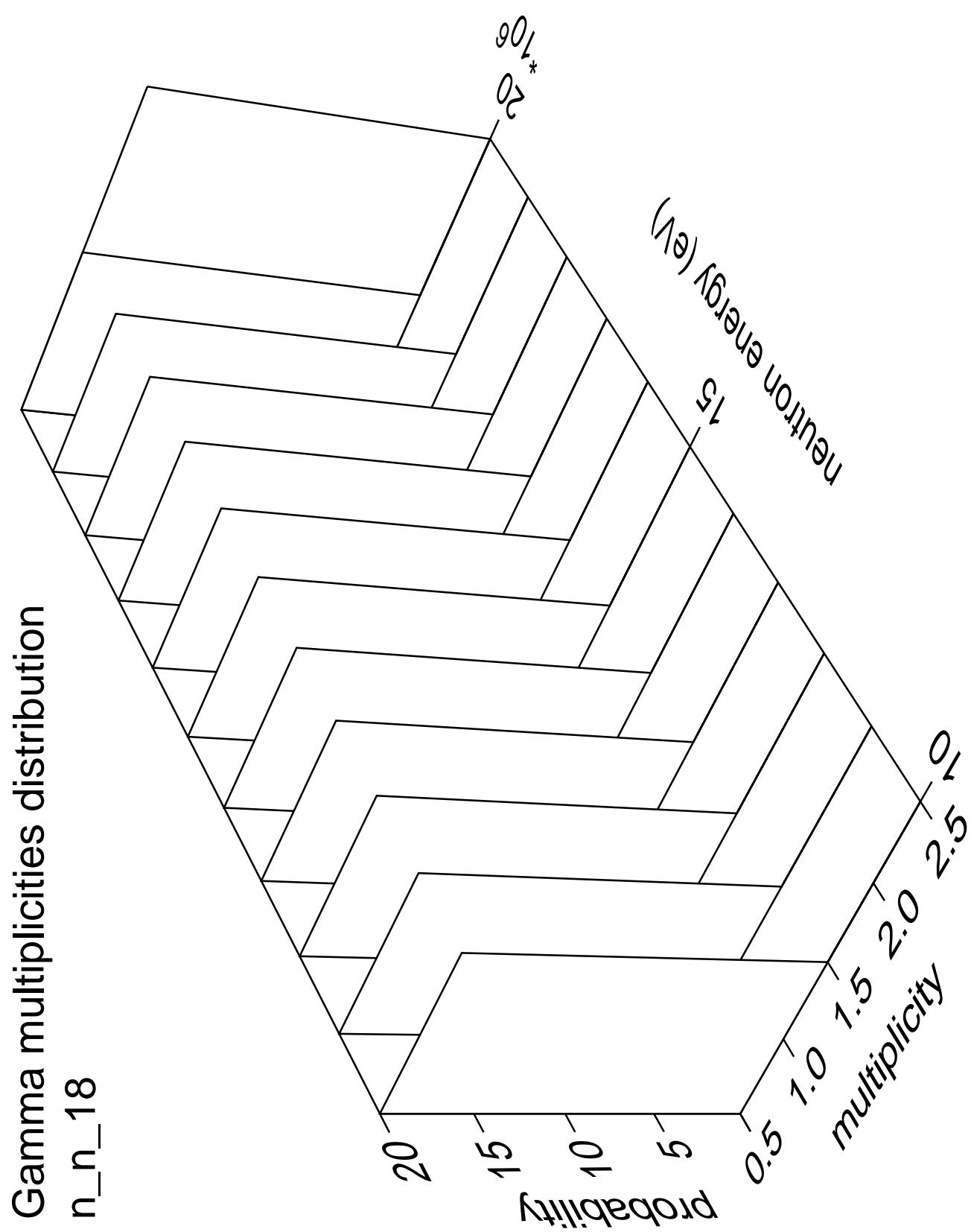
n_n_{18}



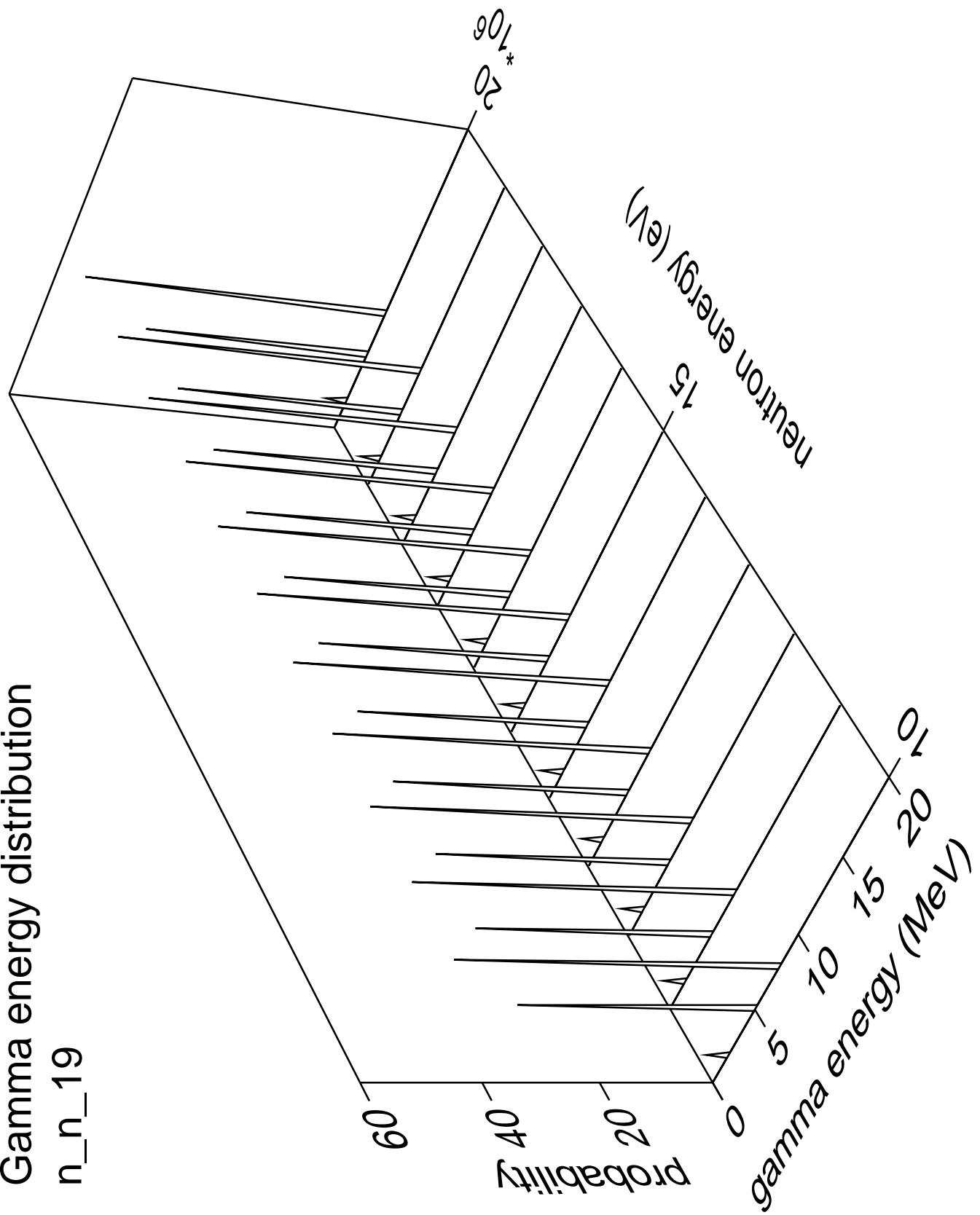
Gamma angles distribution

n_n_18



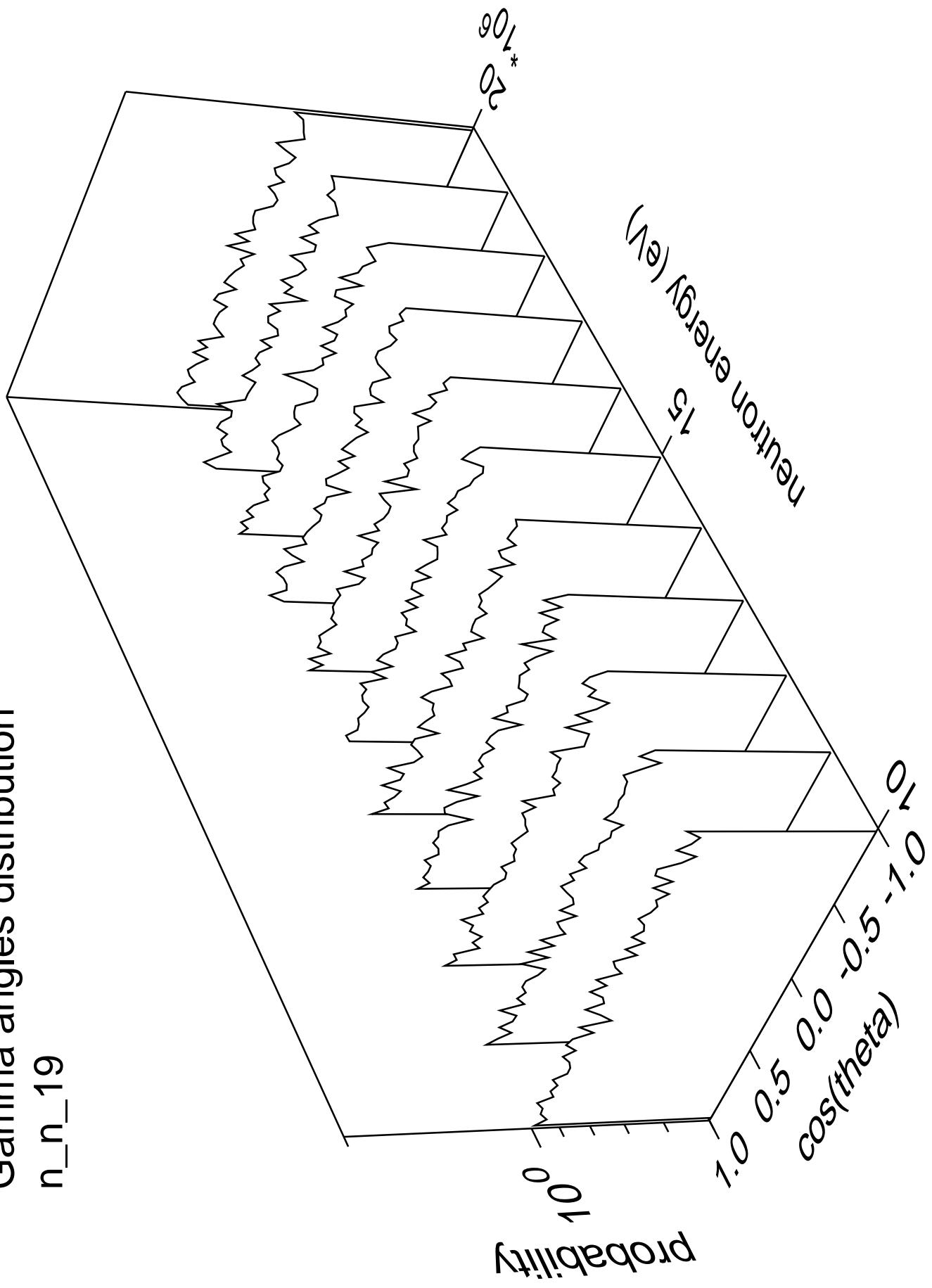


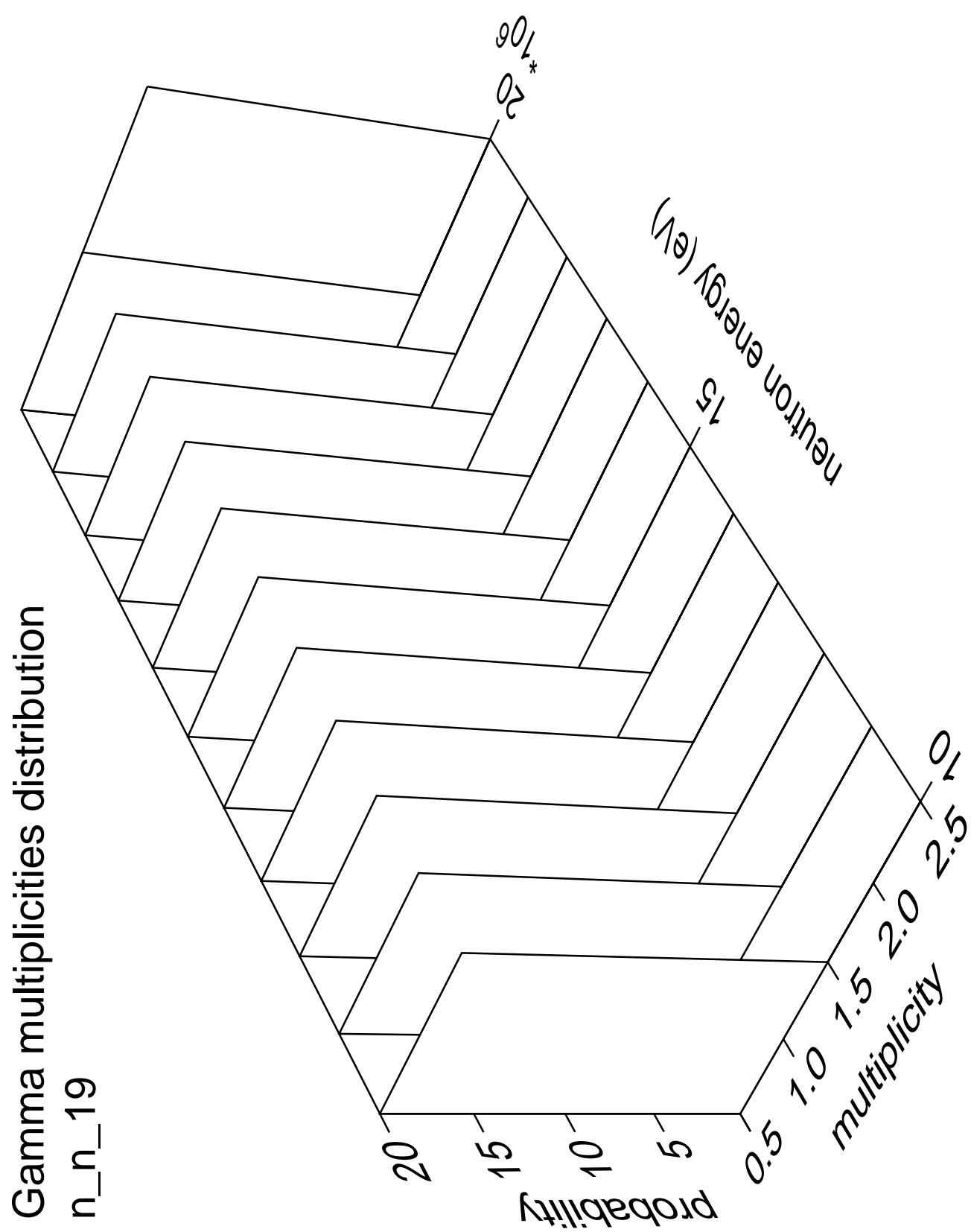
Gamma energy distribution

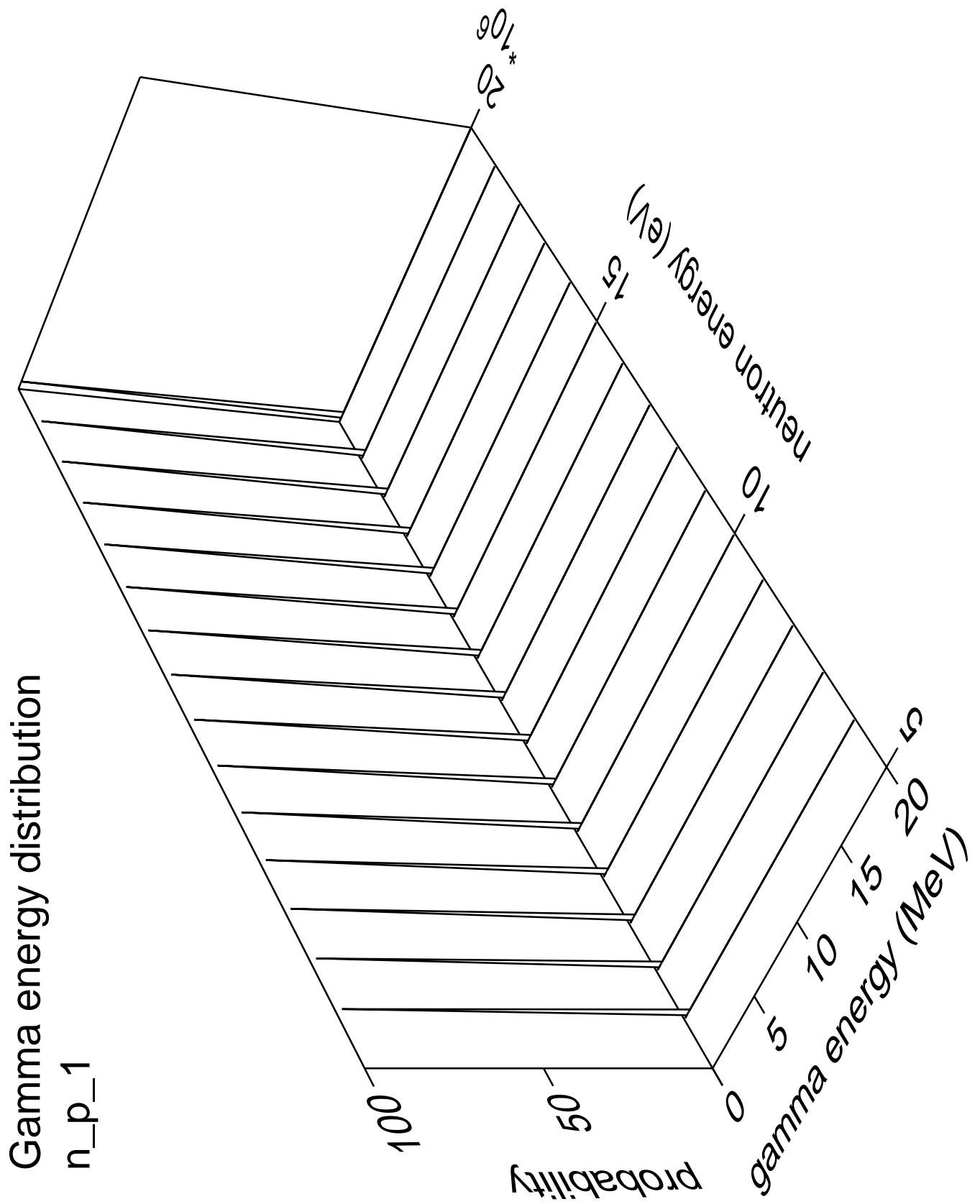


Gamma angles distribution

n_n_19







Gamma angles distribution

n_{p_1}

Probability

10^0

Neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

$\cos(\theta)$

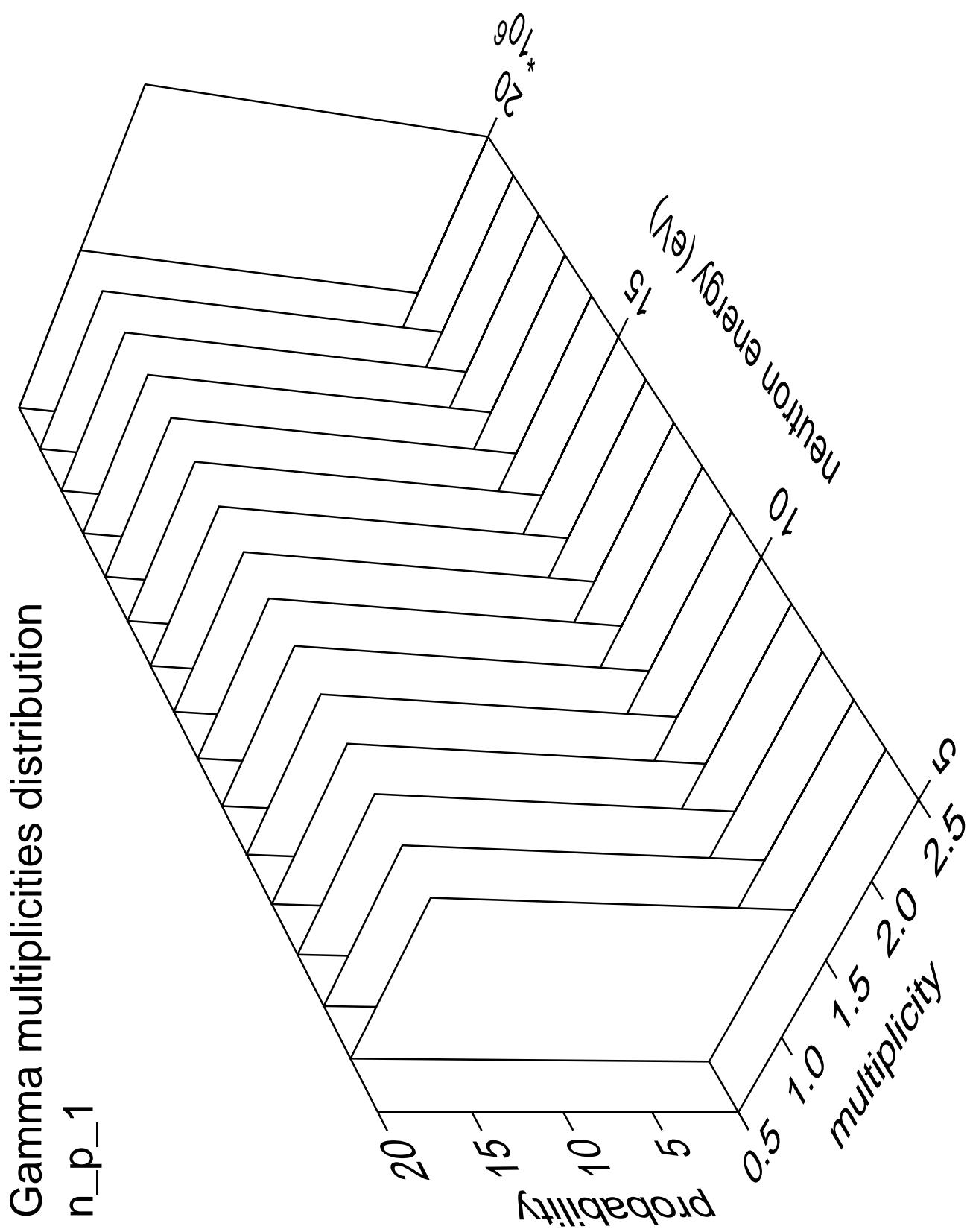
1.0

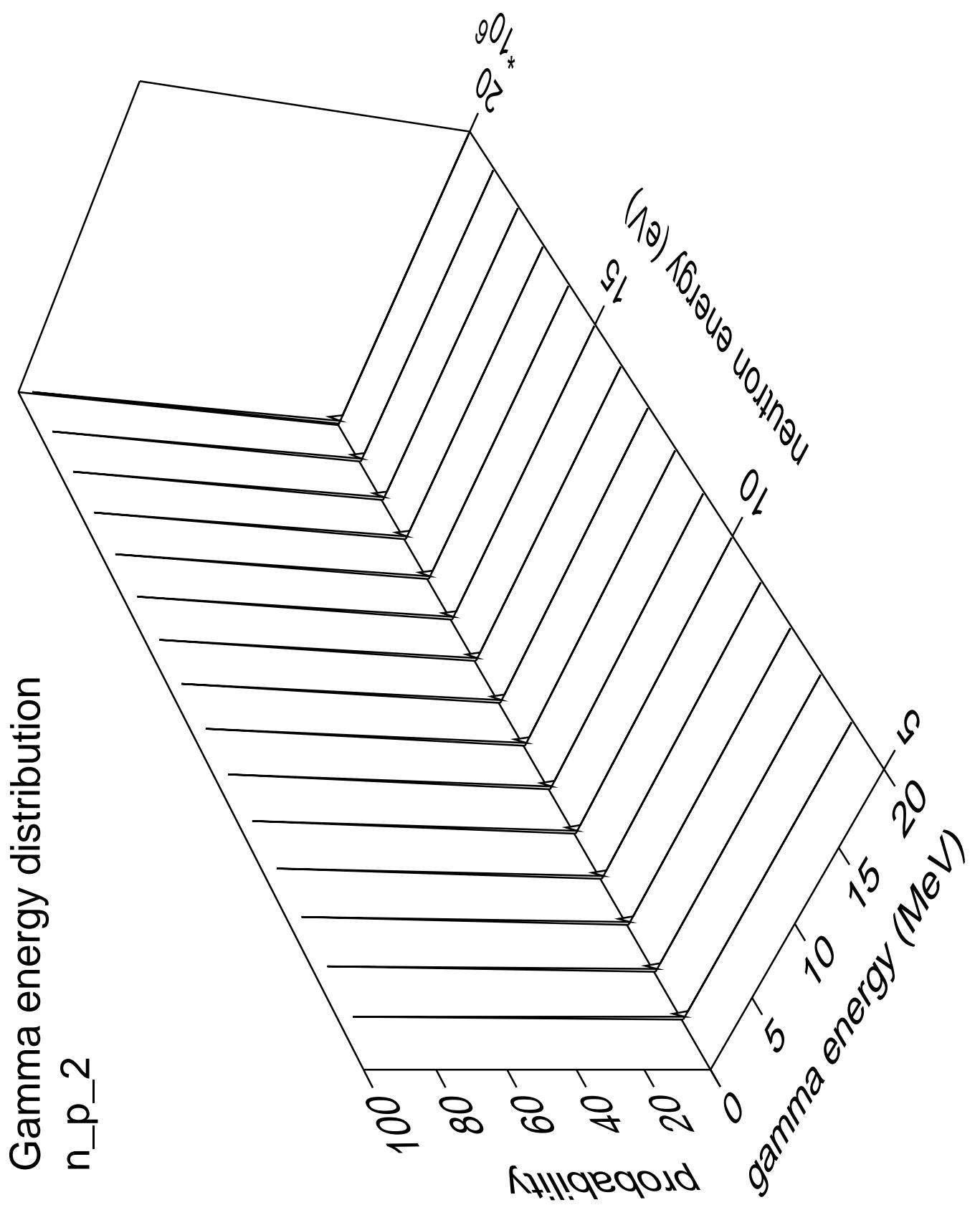
0.5

0.0

-0.5

-1.0





Gamma angles distribution

n_{p_2}

Probability

10^0

10^2
 10^4

Neutron energy (eV)

10^0

$\cos(\theta)$

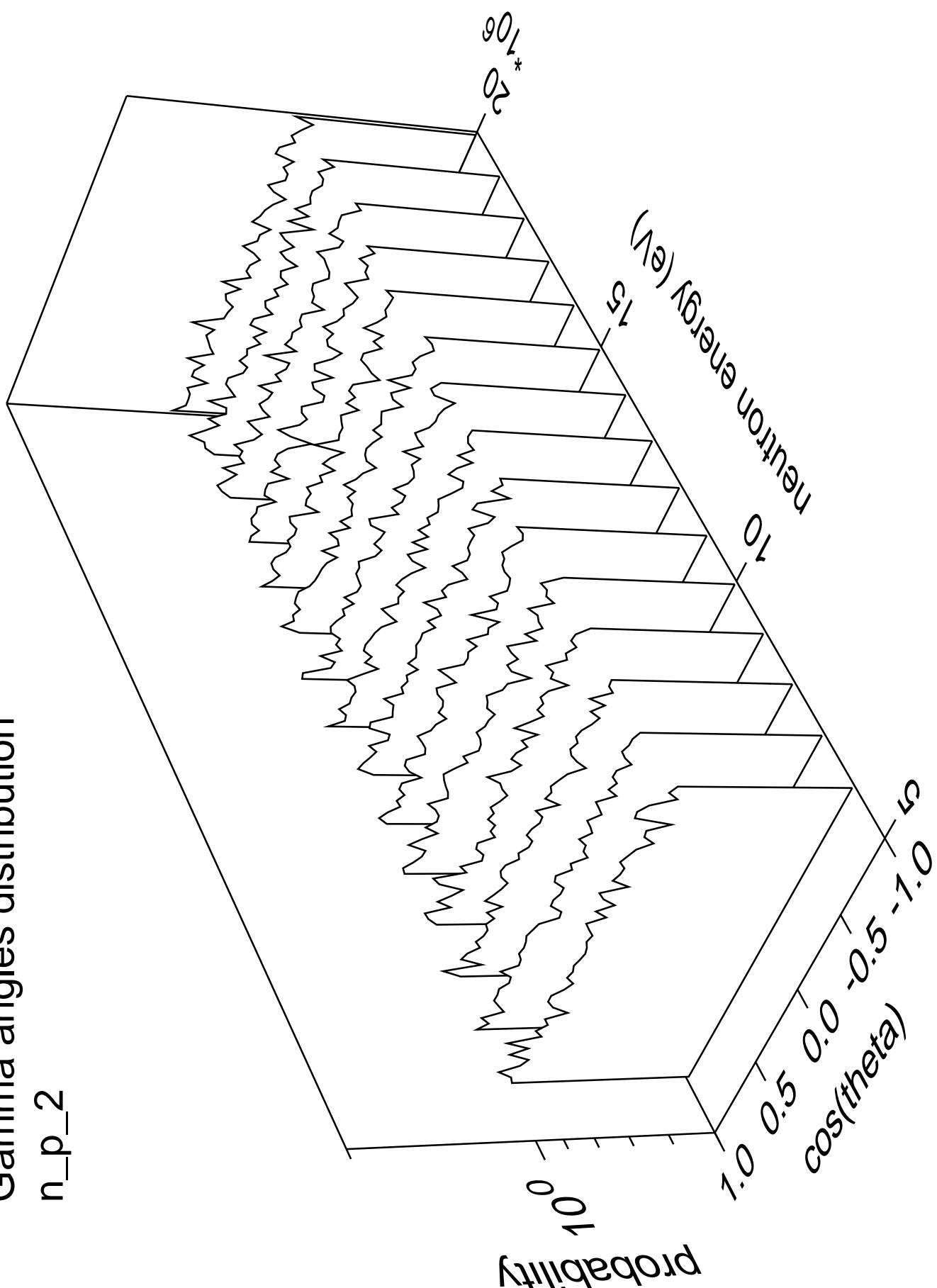
1.0

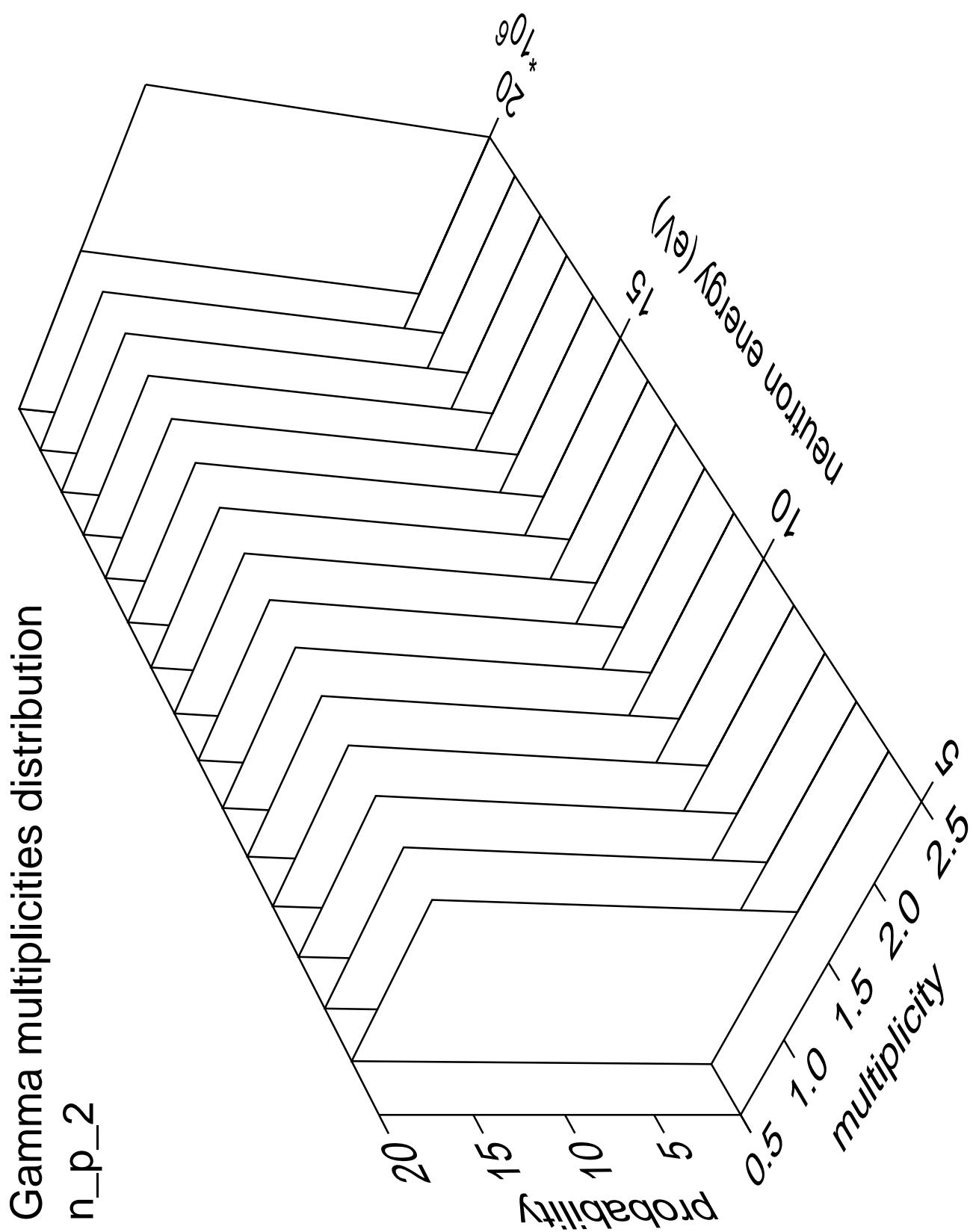
0.5

0.0

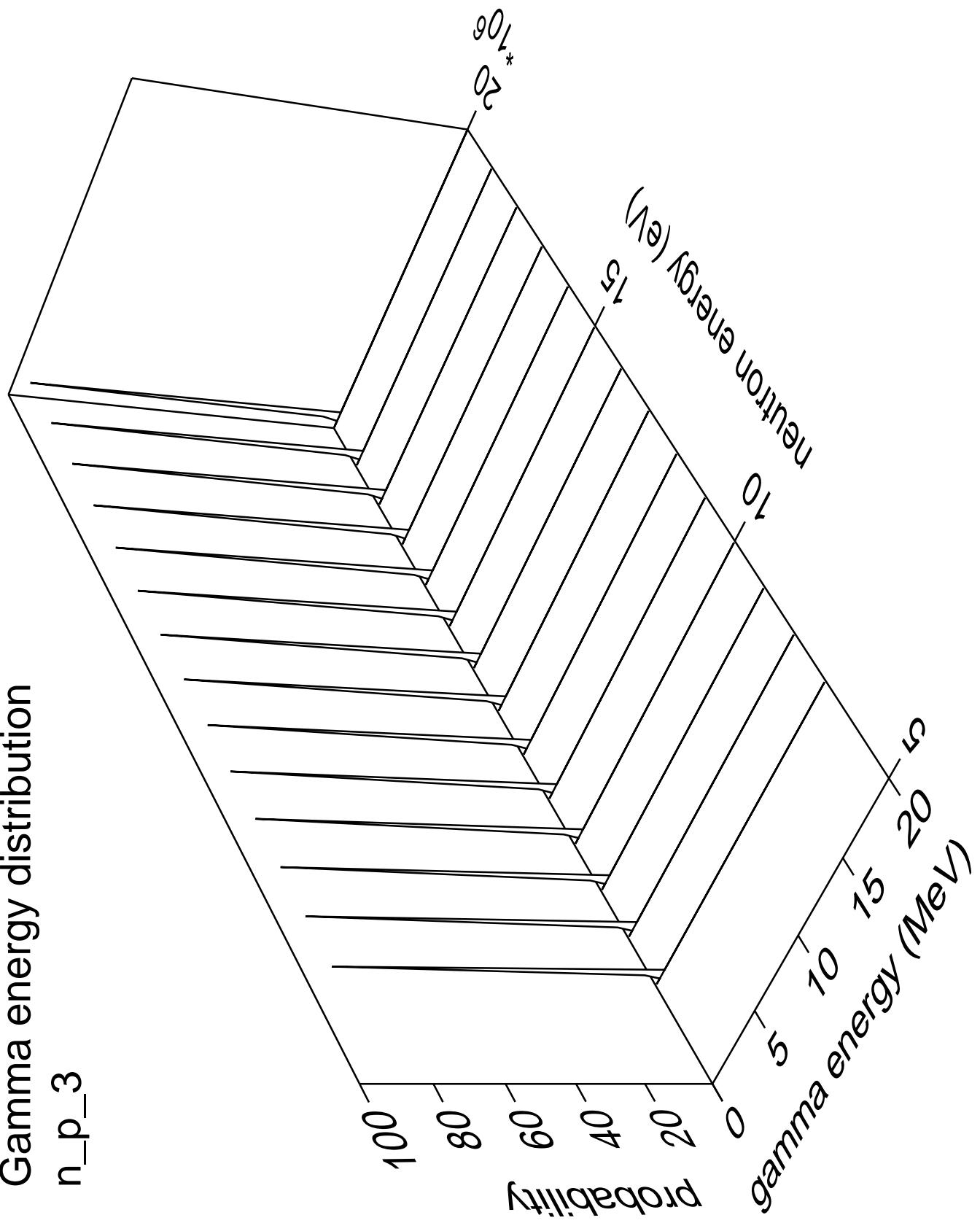
-0.5

-1.0



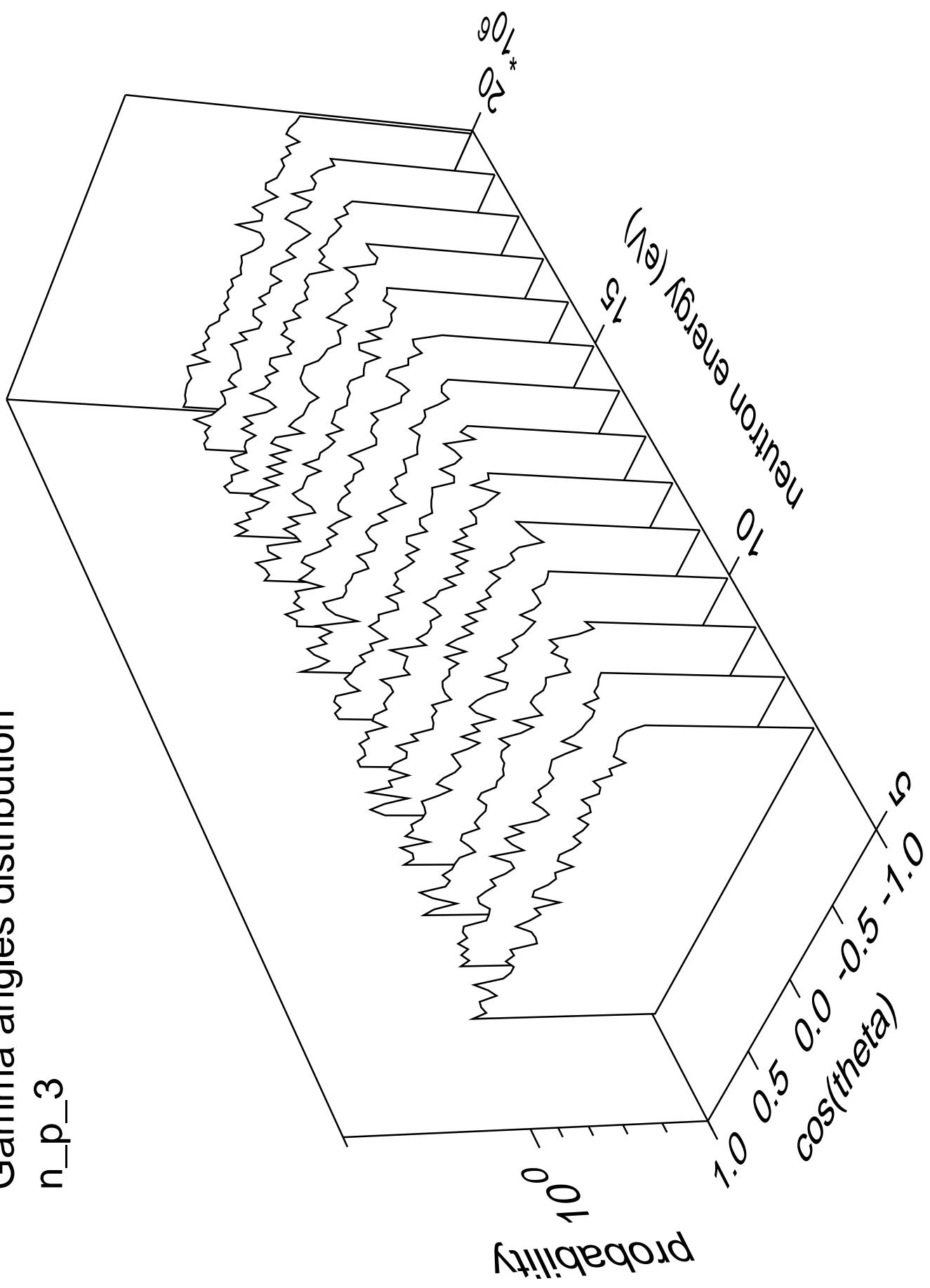


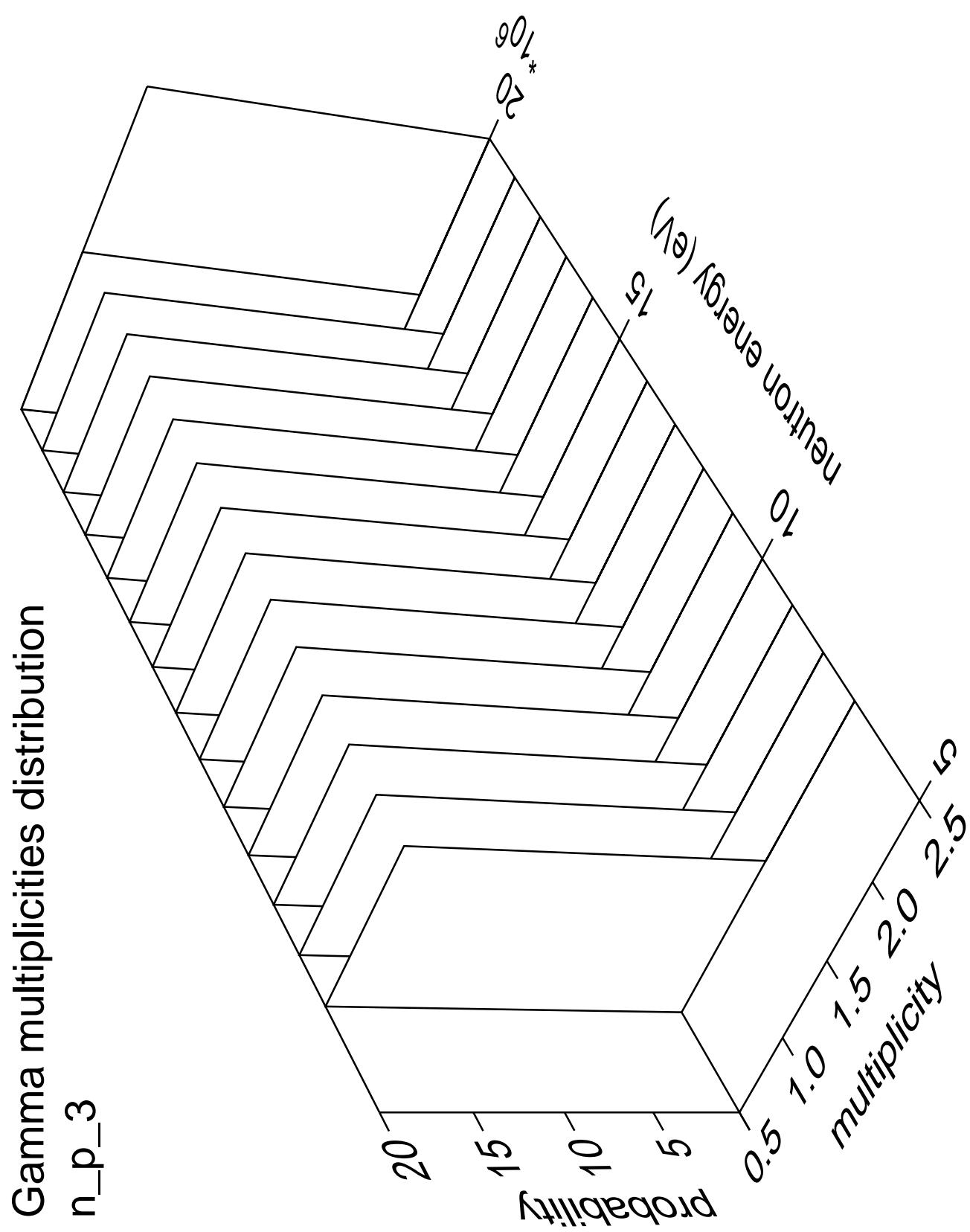
n_p_3

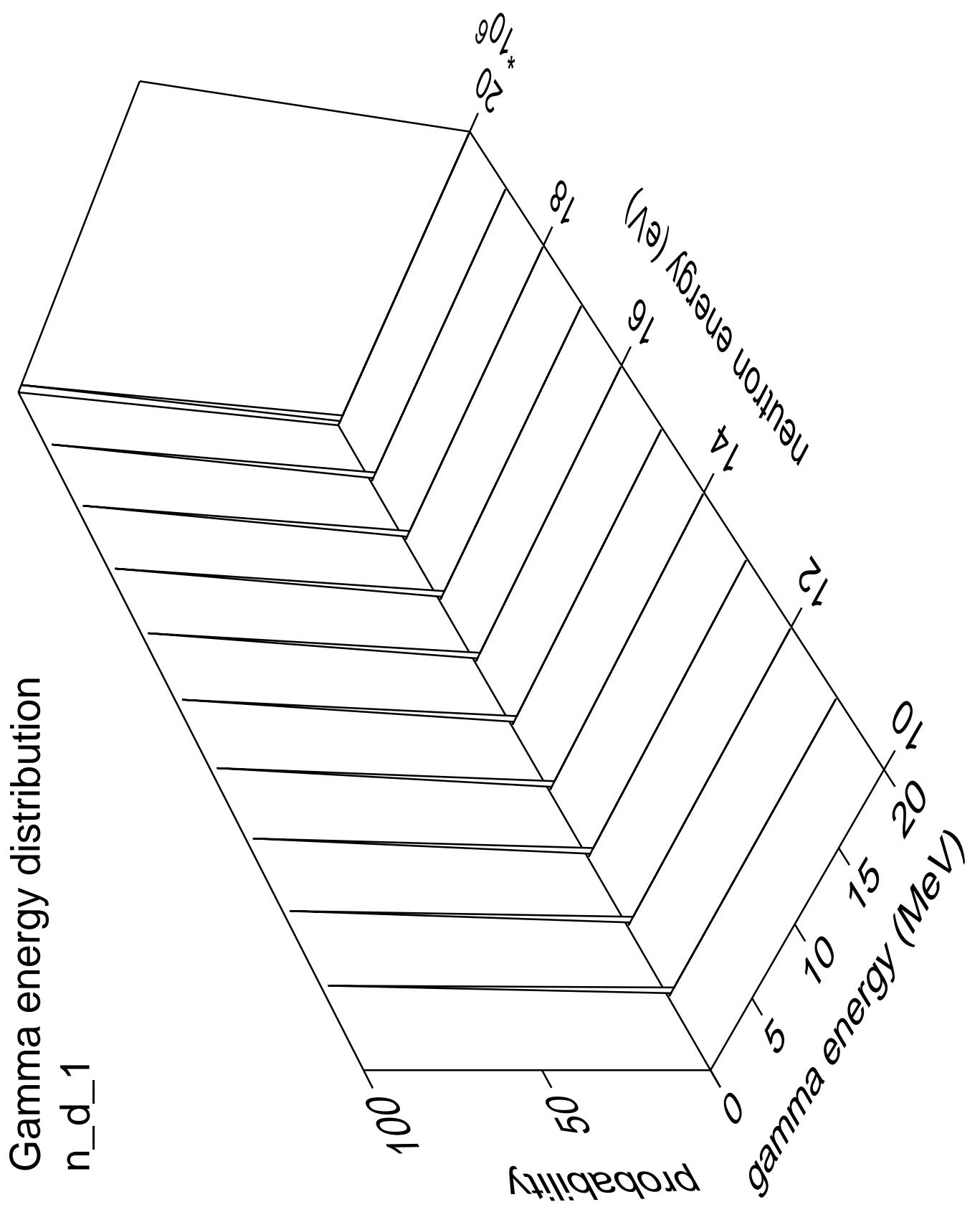


Gamma angles distribution

n_p_3







Gamma angles distribution

n_d_1

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10^6

20

10

10

10

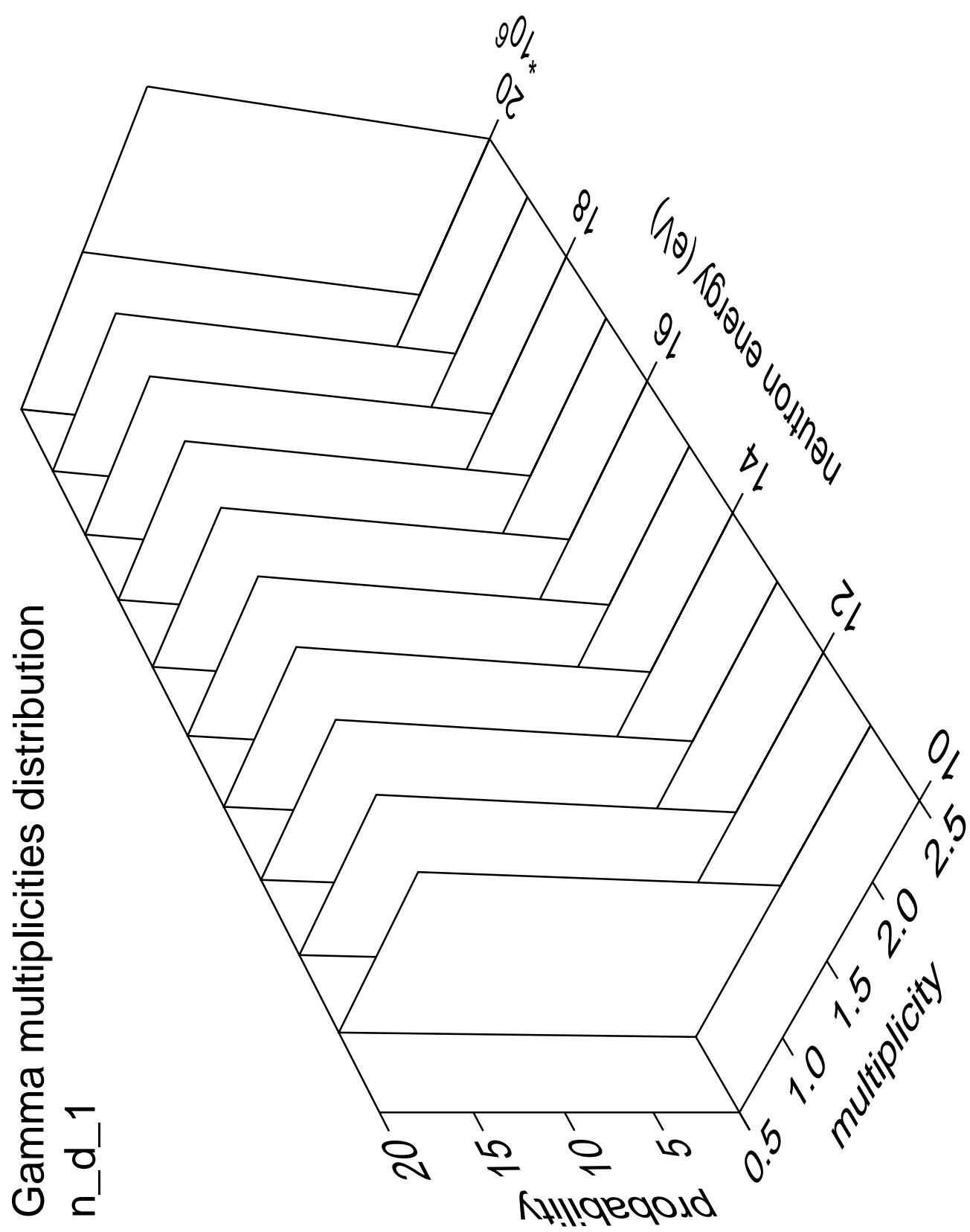
10

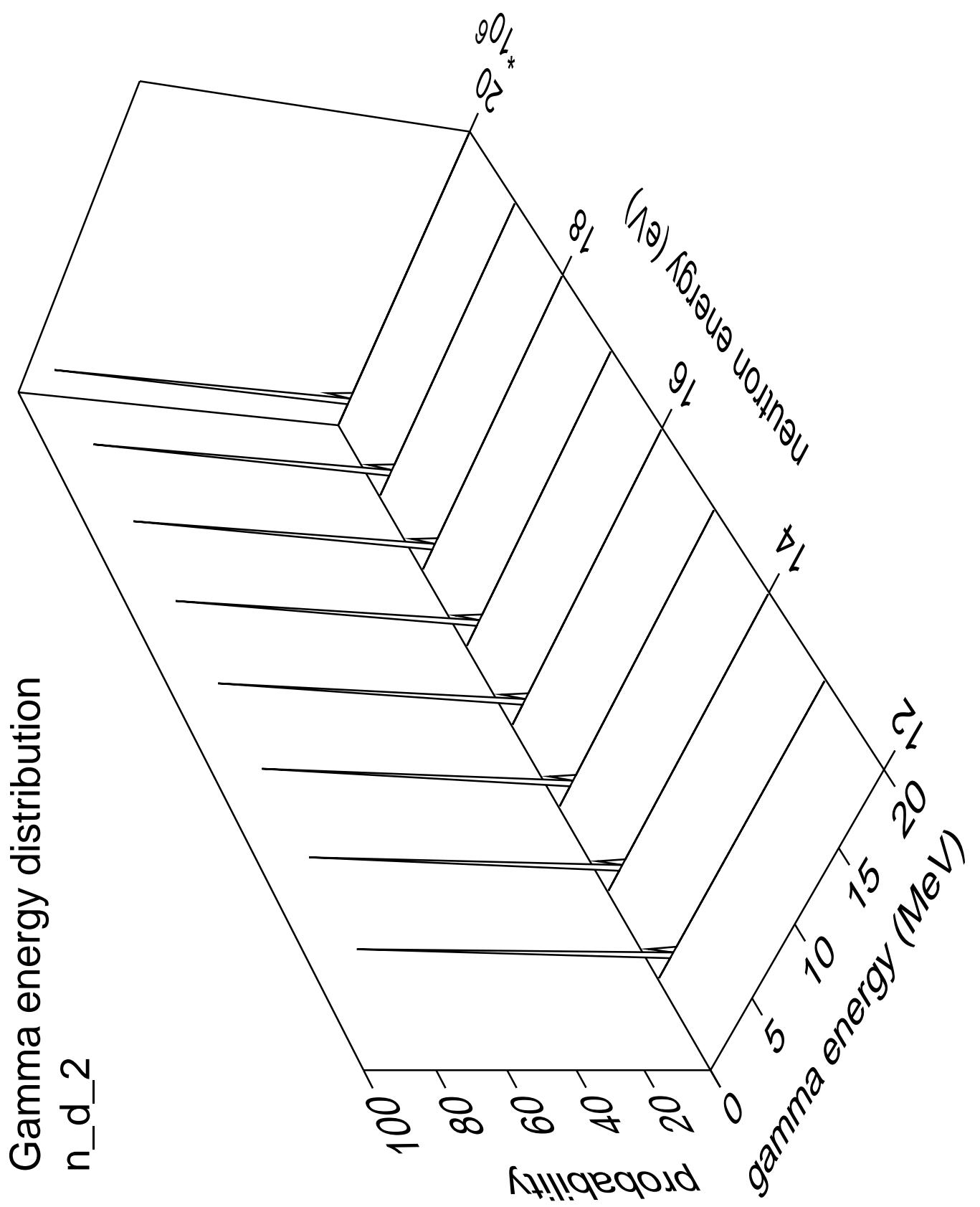
10

10

10

10





Gamma angles distribution

n_d_2

Probability

10^0

10^1

10^2

1.0

0.5

0.0

1.0

0.5

0.0

1.0

0.5

0.0

1.0

0.5

0.0

1.0

0.5

0.0

1.0

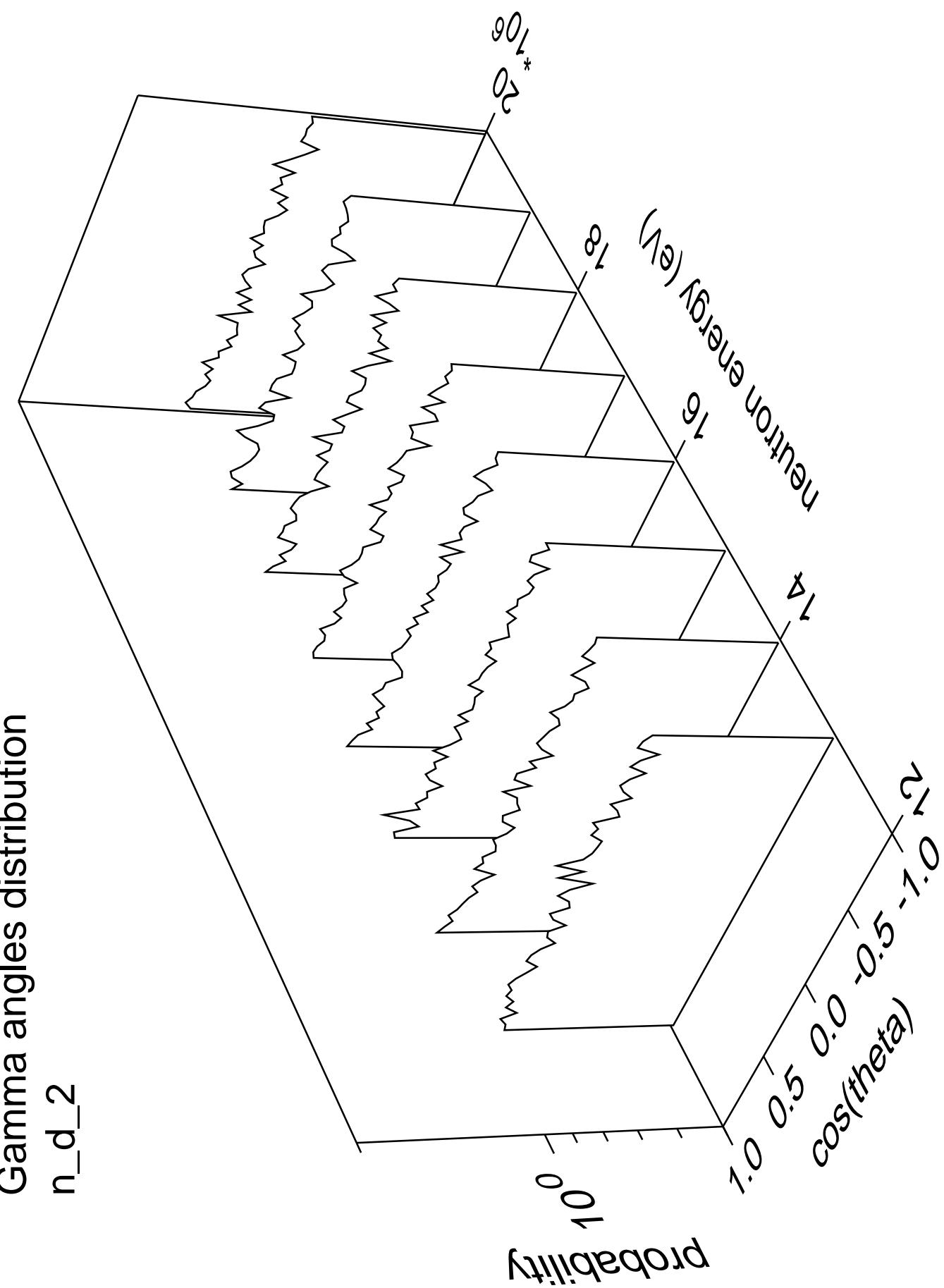
0.5

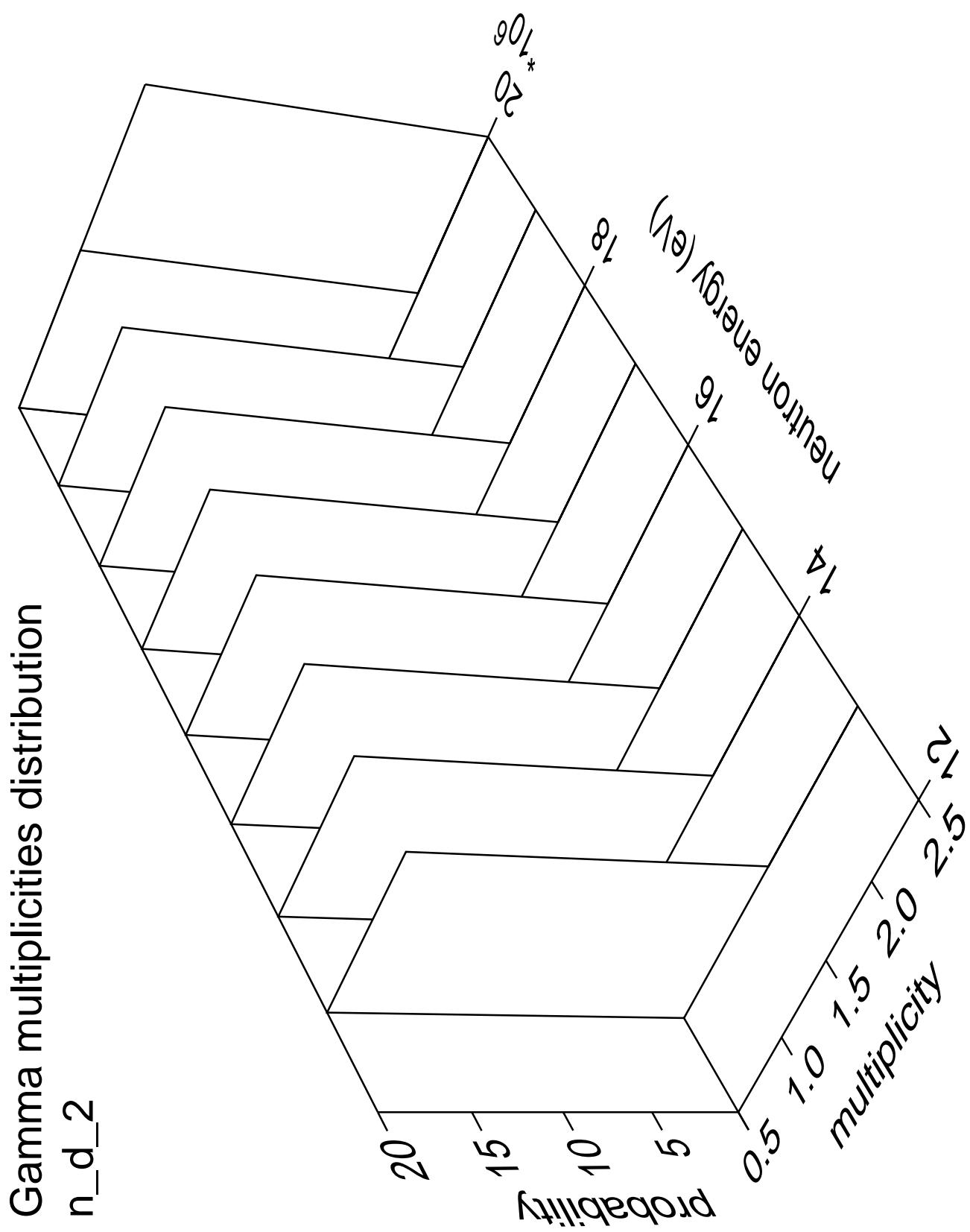
0.0

1.0

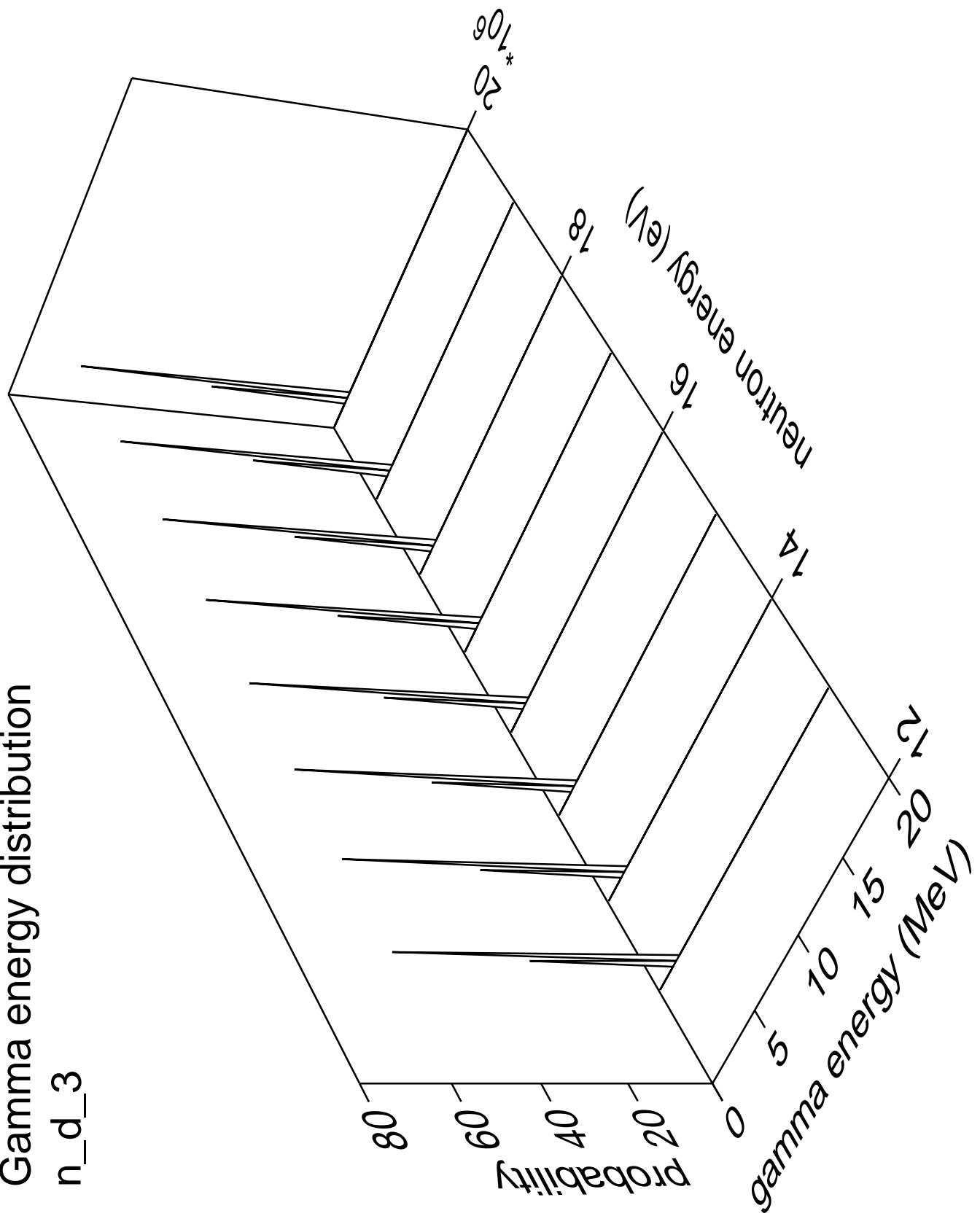
0.5

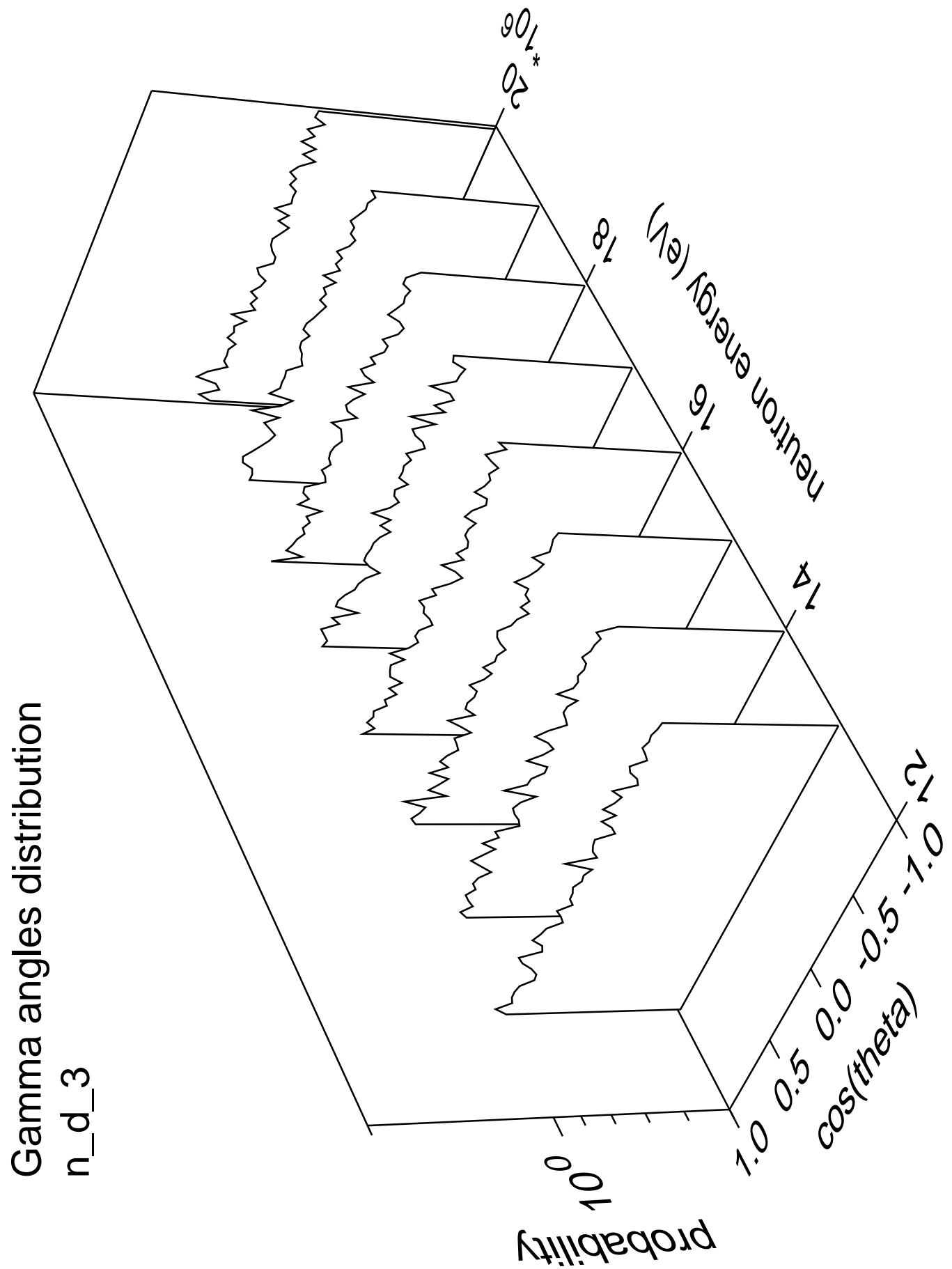
0.0

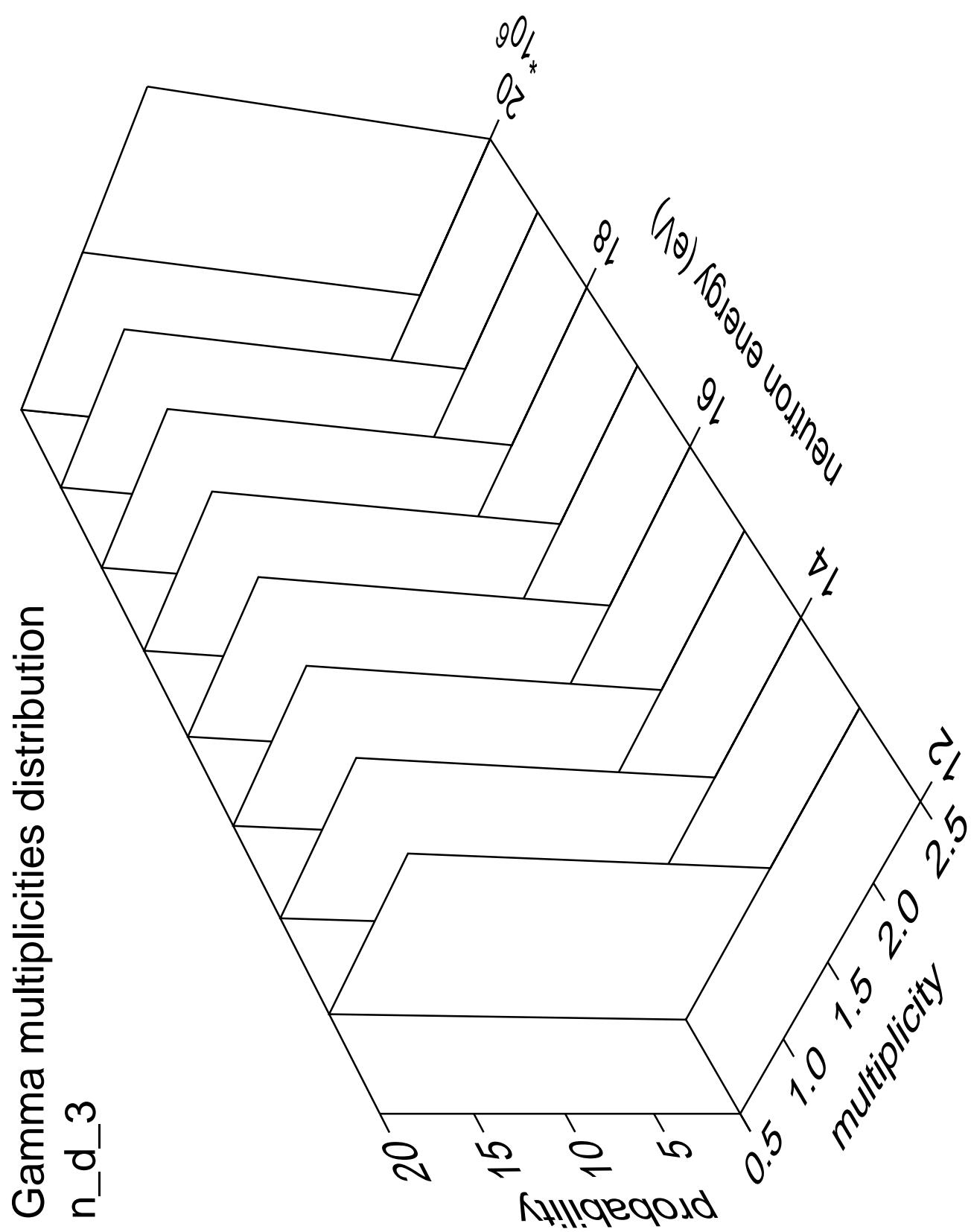




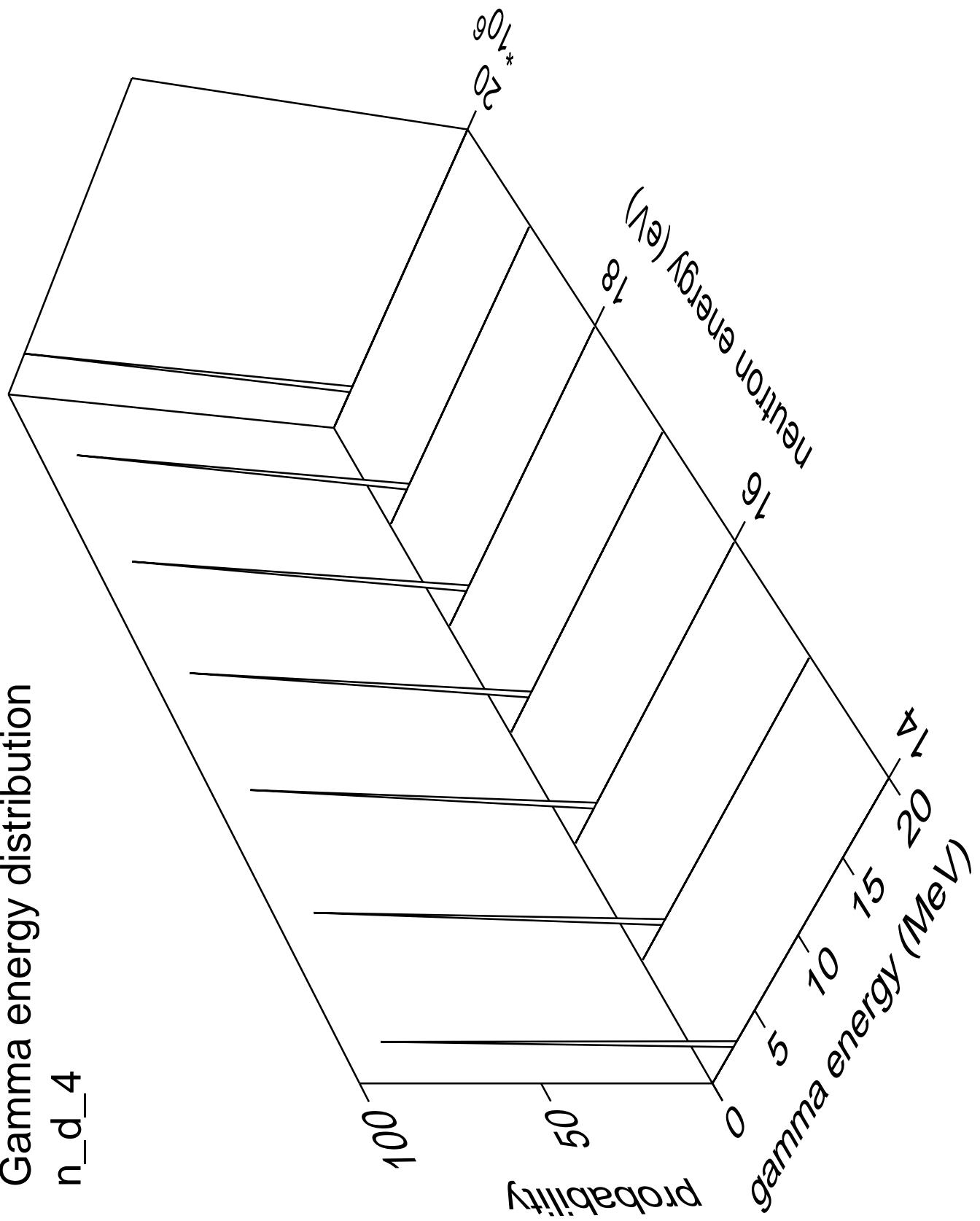
Gamma energy distribution n_d_3



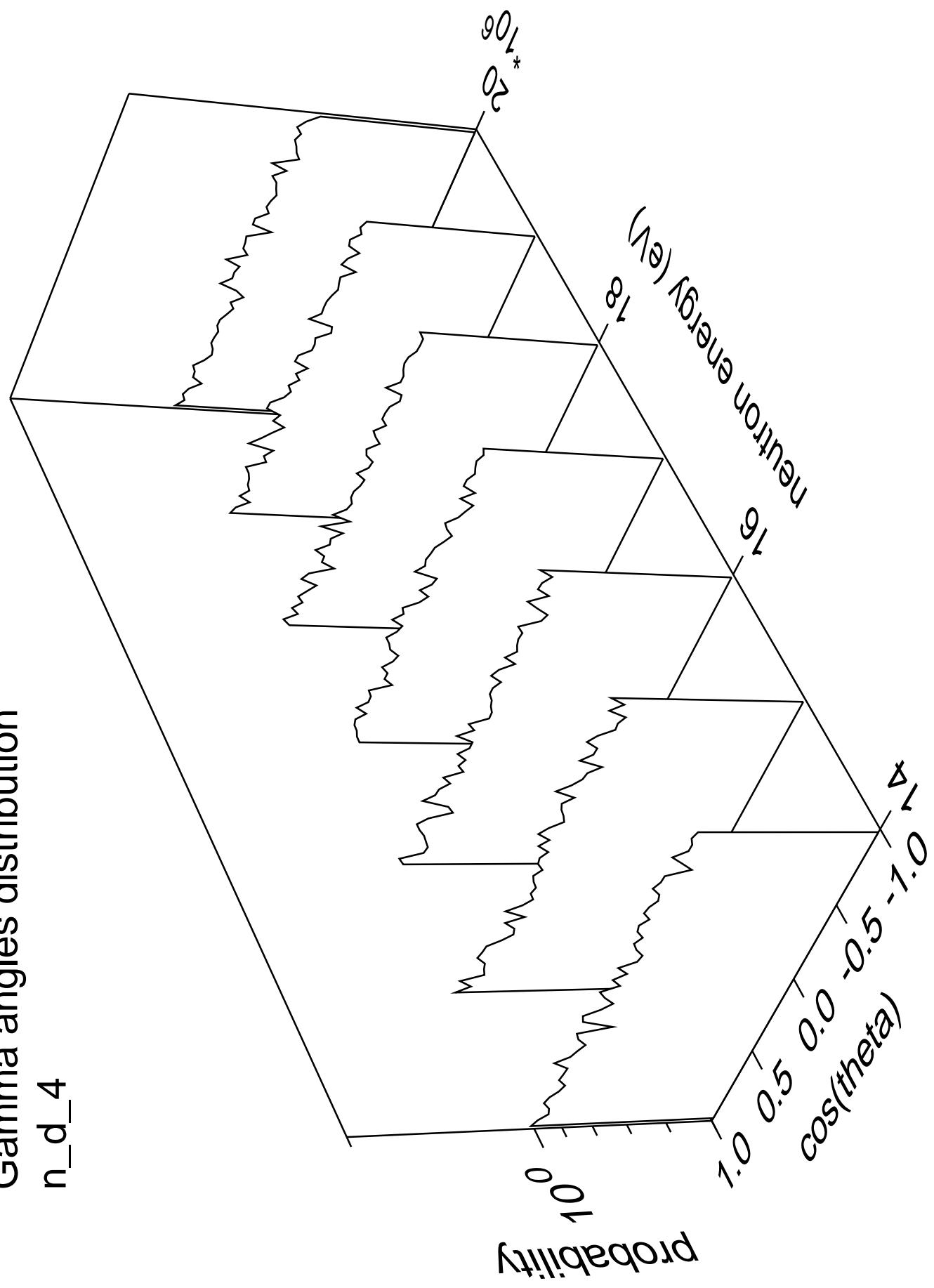




Gamma energy distribution n_d_4



Gamma angles distribution
n_d_4



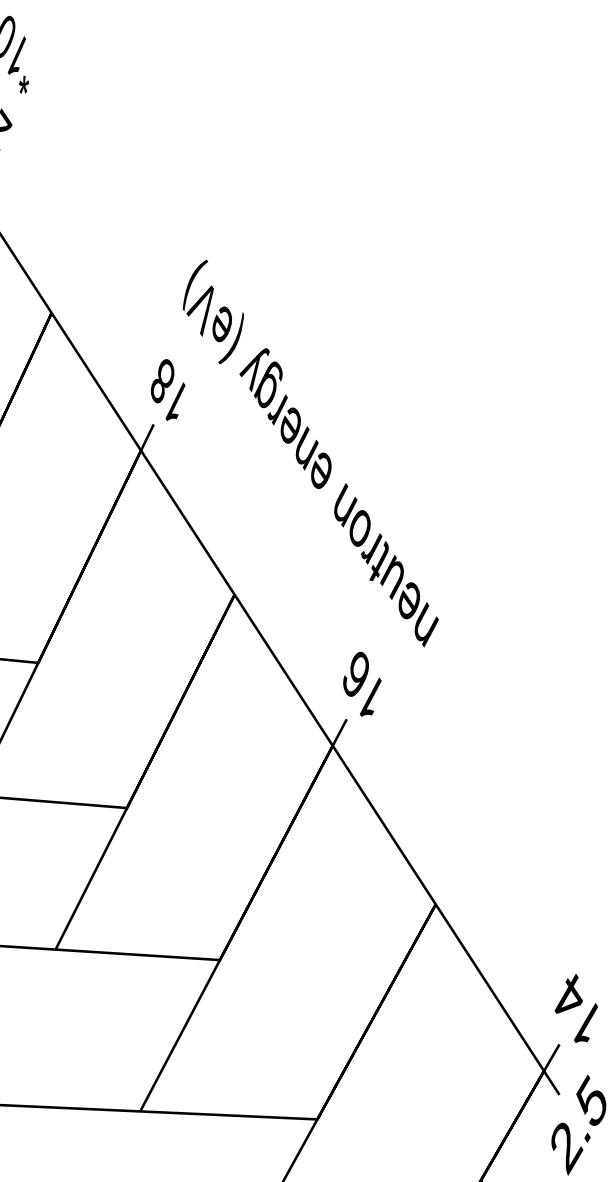
Gamma multiplicities distribution

n_d_4

Probability

0.5 1.0 1.5 2.0 2.5 3.0

multiplicity



100

200

300

400

500

600

700

800

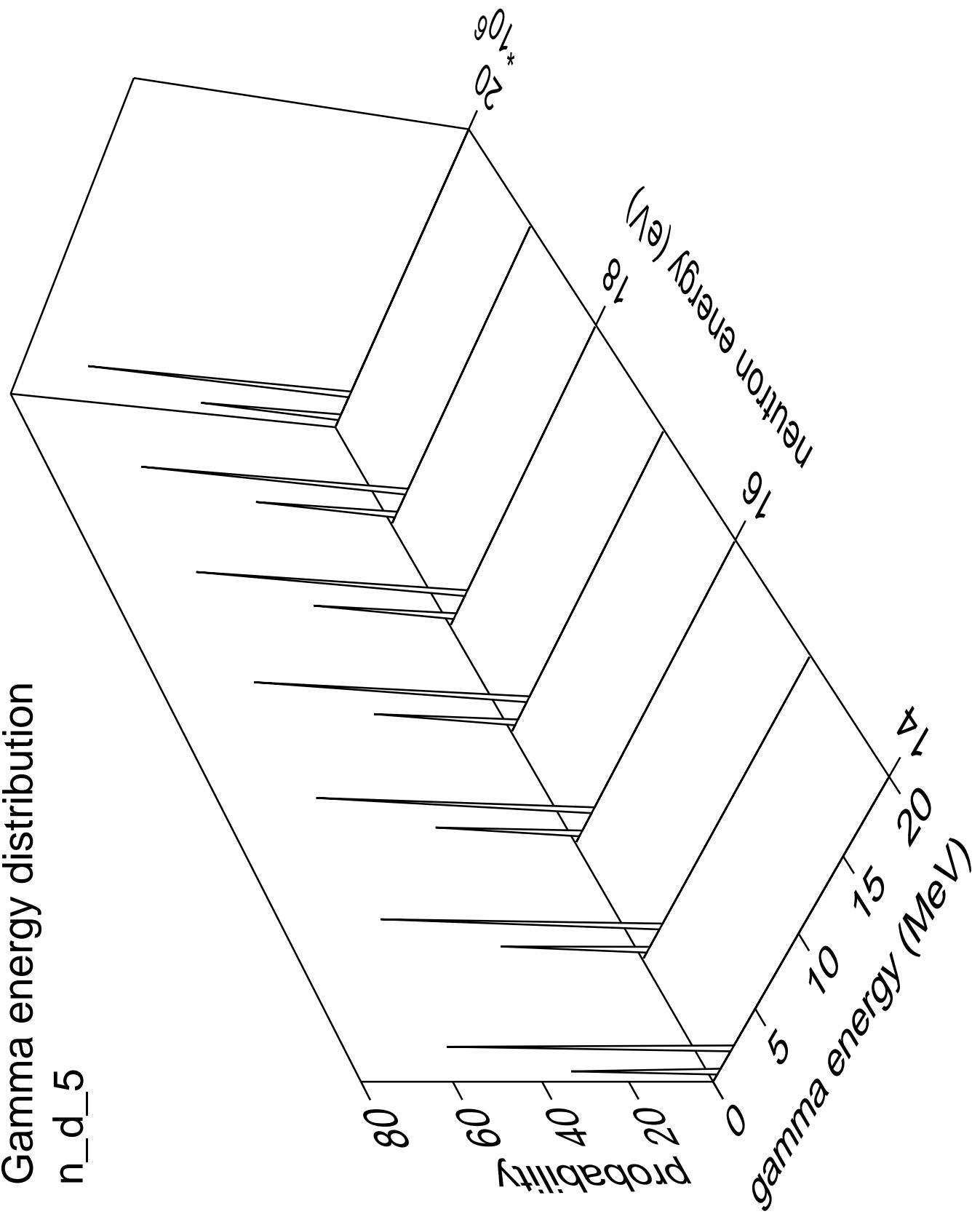
900

1000

Neutron energy (eV)

2.5 3.0 3.5 4.0

Gamma energy distribution



Gamma angles distribution

n_d_5

Probability

10^0

20
100

18
16

16

16

16

0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

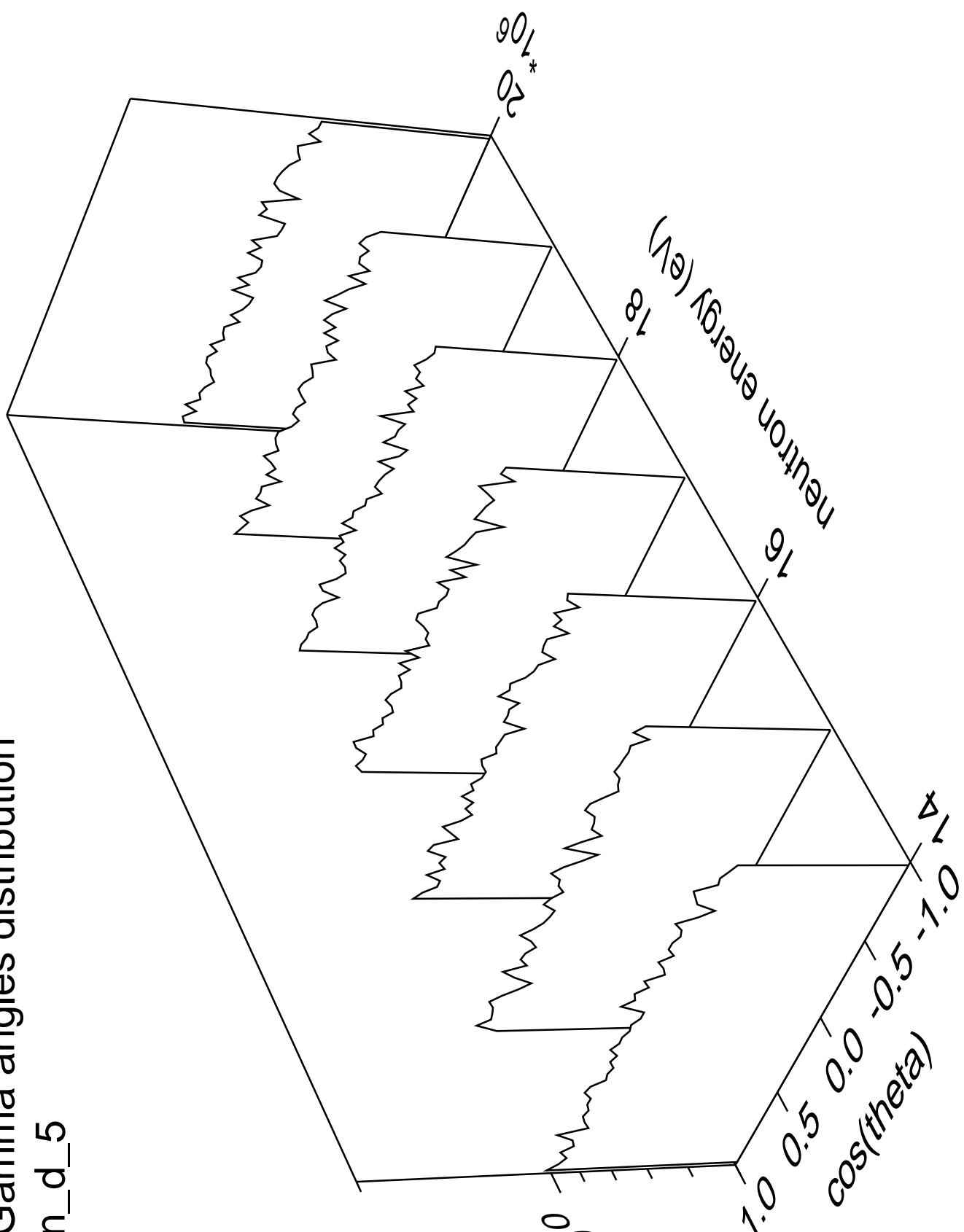
1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0

1.0
0.5
0.0
-0.5
-1.0



Gamma multiplicities distribution

n_{d_5}

Probability

100

20

Neutron energy (eV)

16

multiplicity

4

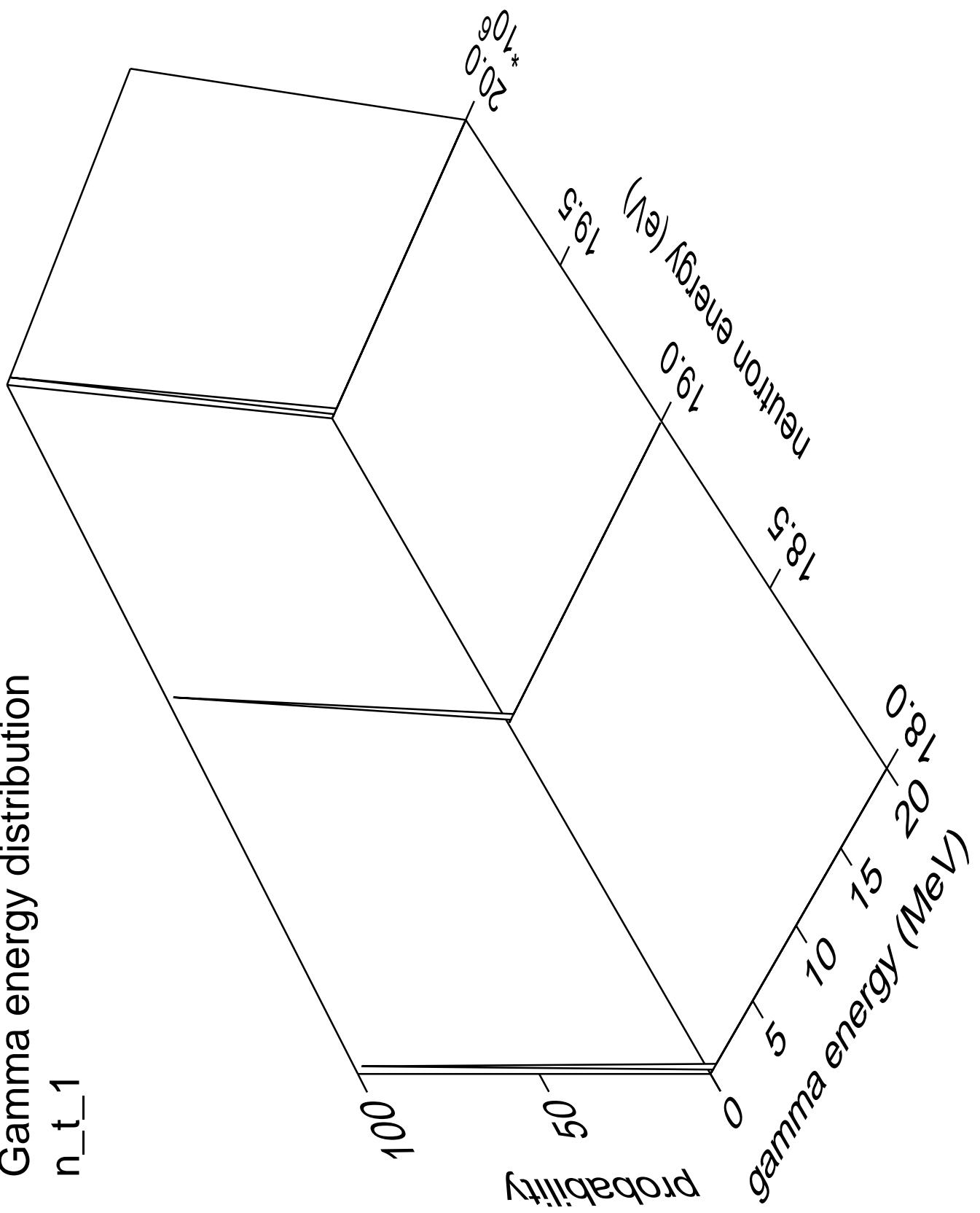
2.0

1.5

1.0

0.5

Gamma energy distribution
 n_{t_1}



Gamma angles distribution

n_{t_1}

Probability

10^0

1.0

0.5

0.0

$cos(\theta)$

$0.0 - 1.0$

c_1

$\text{neutron energy } (eV)$

20.0×10^6

19.5

19.0

c_2

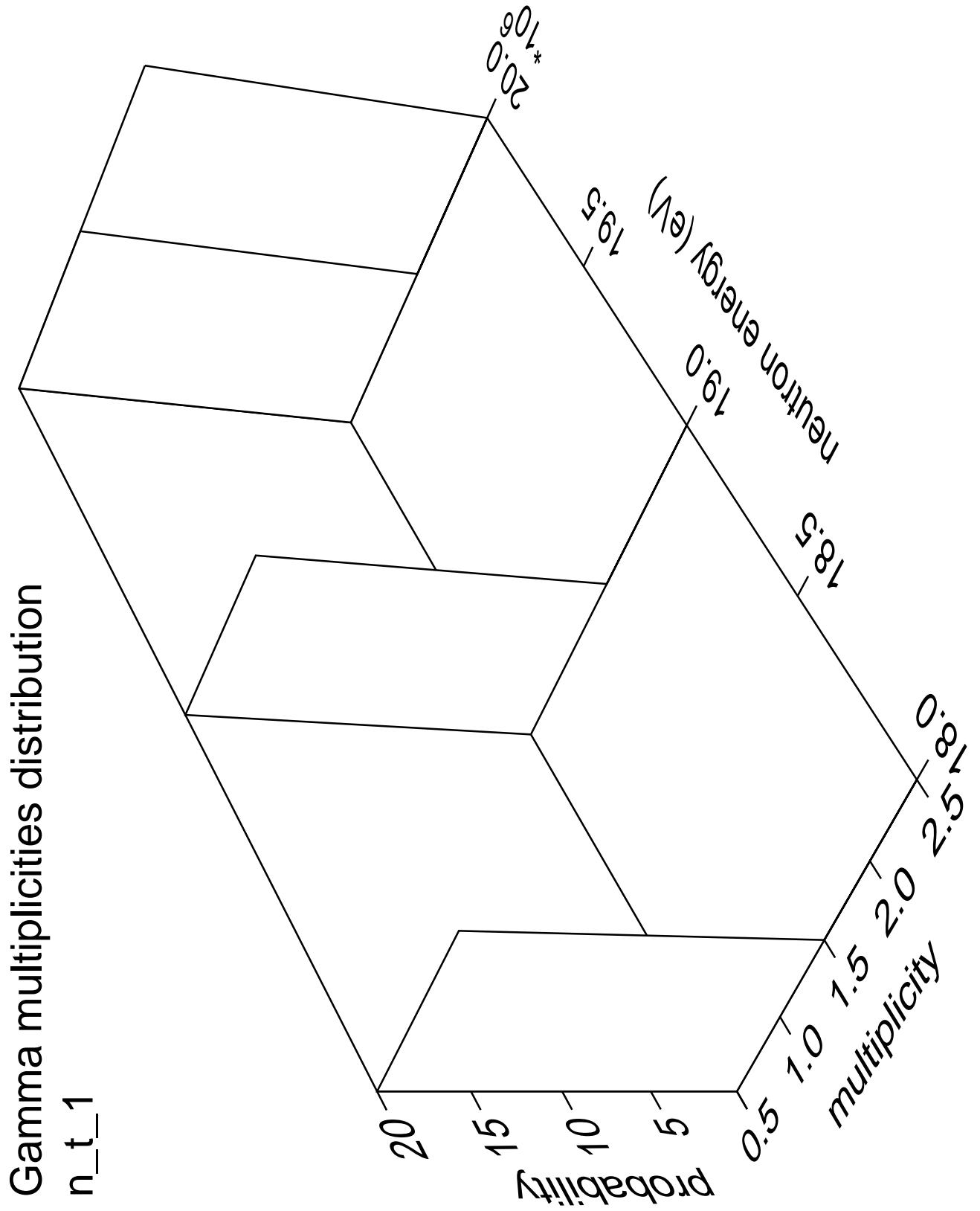
10^0

1.0

0.5

0.0

$cos(\theta)$



Gamma energy distribution

n_t_2

100

50

0

Probability

20.0
10.0

19.5
19.0
18.5

20.0
15.0
10.0
5.0
0

gamma energy (MeV)

Neutron energy (eV)

Gamma angles distribution

n_{t_2}

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-0.8

-1.0

Neutron energy (eV)

20.0×10^6

19.5

19.0

18.5

18.0

17.5

17.0

16.5

16.0

15.5

15.0

14.5

14.0

13.5

13.0

12.5

12.0

11.5

11.0

10.5

10.0

9.5

9.0

8.5

8.0

7.5

7.0

6.5

6.0

5.5

5.0

4.5

4.0

3.5

3.0

2.5

2.0

1.5

1.0

0.5

0.0

-0.5

-1.0

-1.5

-2.0

-2.5

-3.0

-3.5

-4.0

-4.5

-5.0

-5.5

-6.0

-6.5

-7.0

-7.5

-8.0

-8.5

-9.0

-9.5

-10.0

-10.5

-11.0

-11.5

-12.0

-12.5

-13.0

-13.5

-14.0

-14.5

-15.0

-15.5

-16.0

-16.5

-17.0

-17.5

-18.0

-18.5

-19.0

-19.5

-20.0

-20.5

-21.0

-21.5

-22.0

-22.5

-23.0

-23.5

-24.0

-24.5

-25.0

-25.5

-26.0

-26.5

-27.0

-27.5

-28.0

-28.5

-29.0

-29.5

-30.0

-30.5

-31.0

-31.5

-32.0

-32.5

-33.0

-33.5

-34.0

-34.5

-35.0

-35.5

-36.0

-36.5

-37.0

-37.5

-38.0

-38.5

-39.0

-39.5

-40.0

-40.5

-41.0

-41.5

-42.0

-42.5

-43.0

-43.5

-44.0

-44.5

-45.0

-45.5

-46.0

-46.5

-47.0

-47.5

-48.0

-48.5

-49.0

-49.5

-50.0

-50.5

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-51.5

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-52.5

-53.0

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-56.0

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-60.5

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-66.5

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-69.0

-69.5

-70.0

-70.5

-71.0

-71.5

-72.0

-72.5

-73.0

-73.5

-74.0

-74.5

-75.0

-75.5

-76.0

-76.5

-77.0

-77.5

-78.0

-78.5

-79.0

-79.5

-80.0

-80.5

-81.0

-81.5

-82.0

-82.5

-83.0

-83.5

-84.0

-84.5

-85.0

-85.5

-86.0

-86.5

-87.0

-87.5

-88.0

-88.5

-89.0

-89.5

-90.0

-90.5

-91.0

-91.5

-92.0

-92.5

-93.0

-93.5

-94.0

-94.5

-95.0

-95.5

-96.0

-96.5

-97.0

-97.5

-98.0

-98.5

-99.0

-99.5

-100.0

Gamma multiplicities distribution

n_{t_2}

Probability

n_{t_2}

multiplicity

2.0

1.5

1.0

0.5

0.5

1.0

1.5

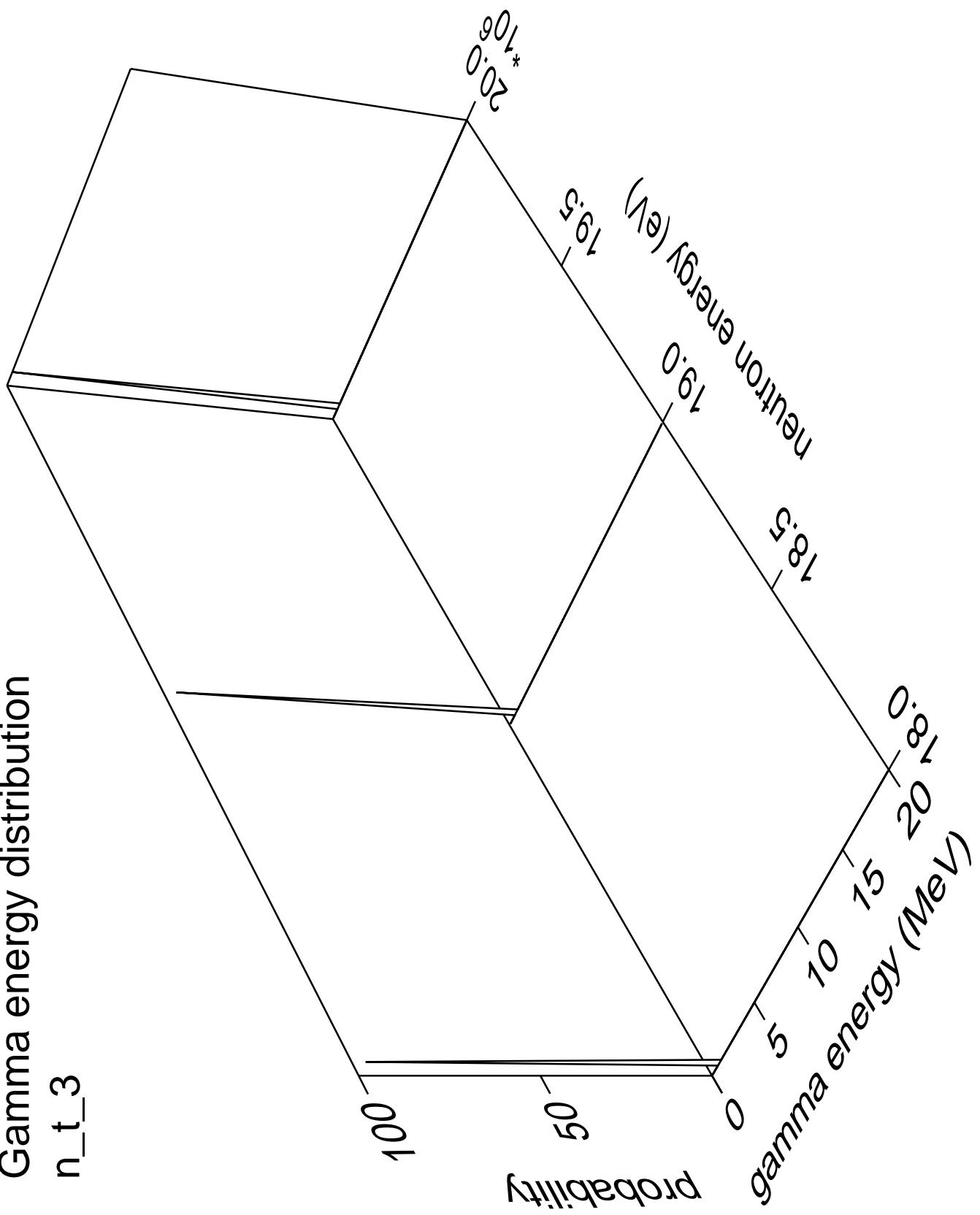
2.0

2.5

20.0
10.0

Neutron energy (eV)
19.5
19.0
18.5

Gamma energy distribution
n_t_3



Gamma angles distribution

$n_t 3$

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

Neutron energy (eV)

$1.0 \cdot 10^0$

$1.0 \cdot 10^{-5}$

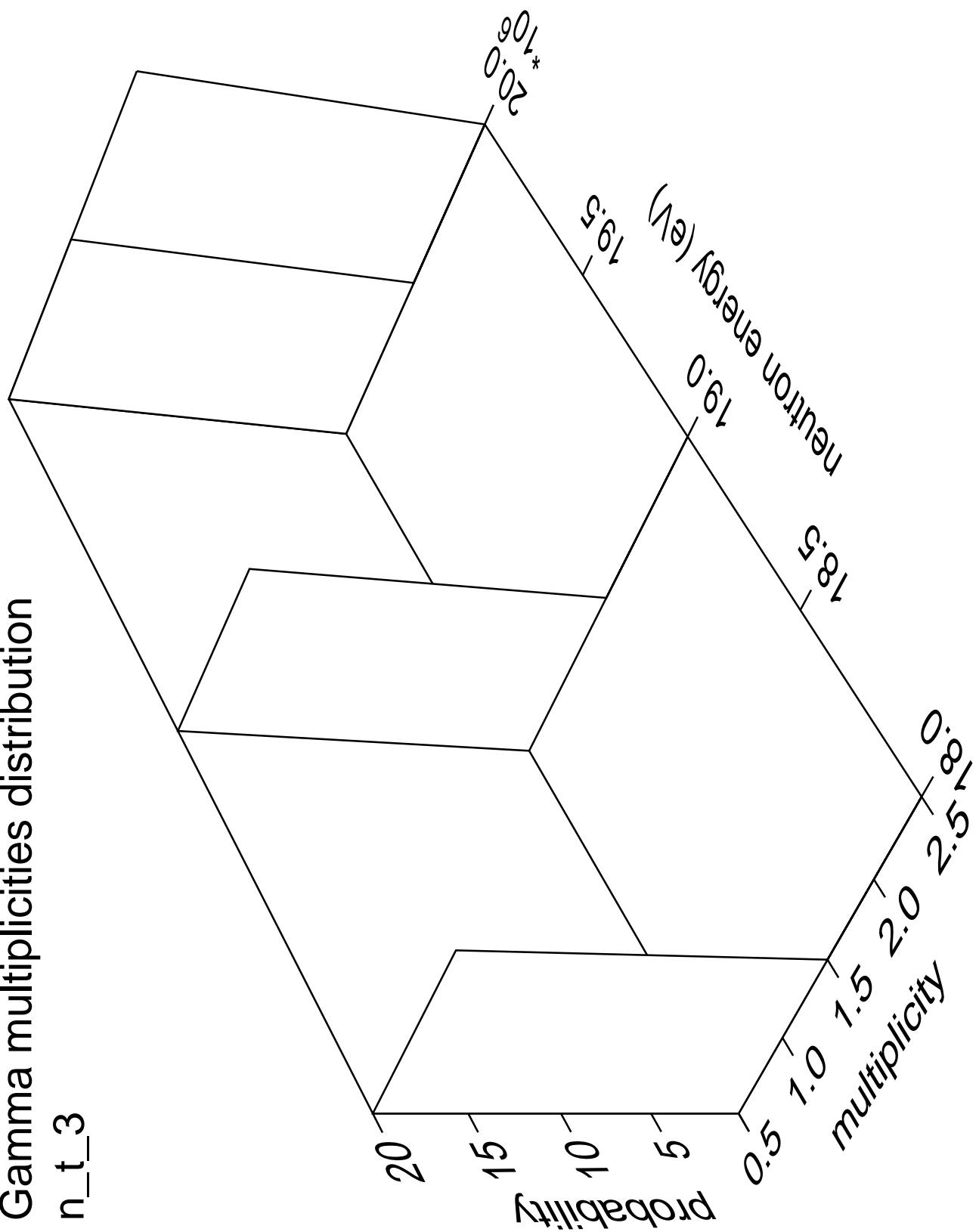
$1.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-6}$

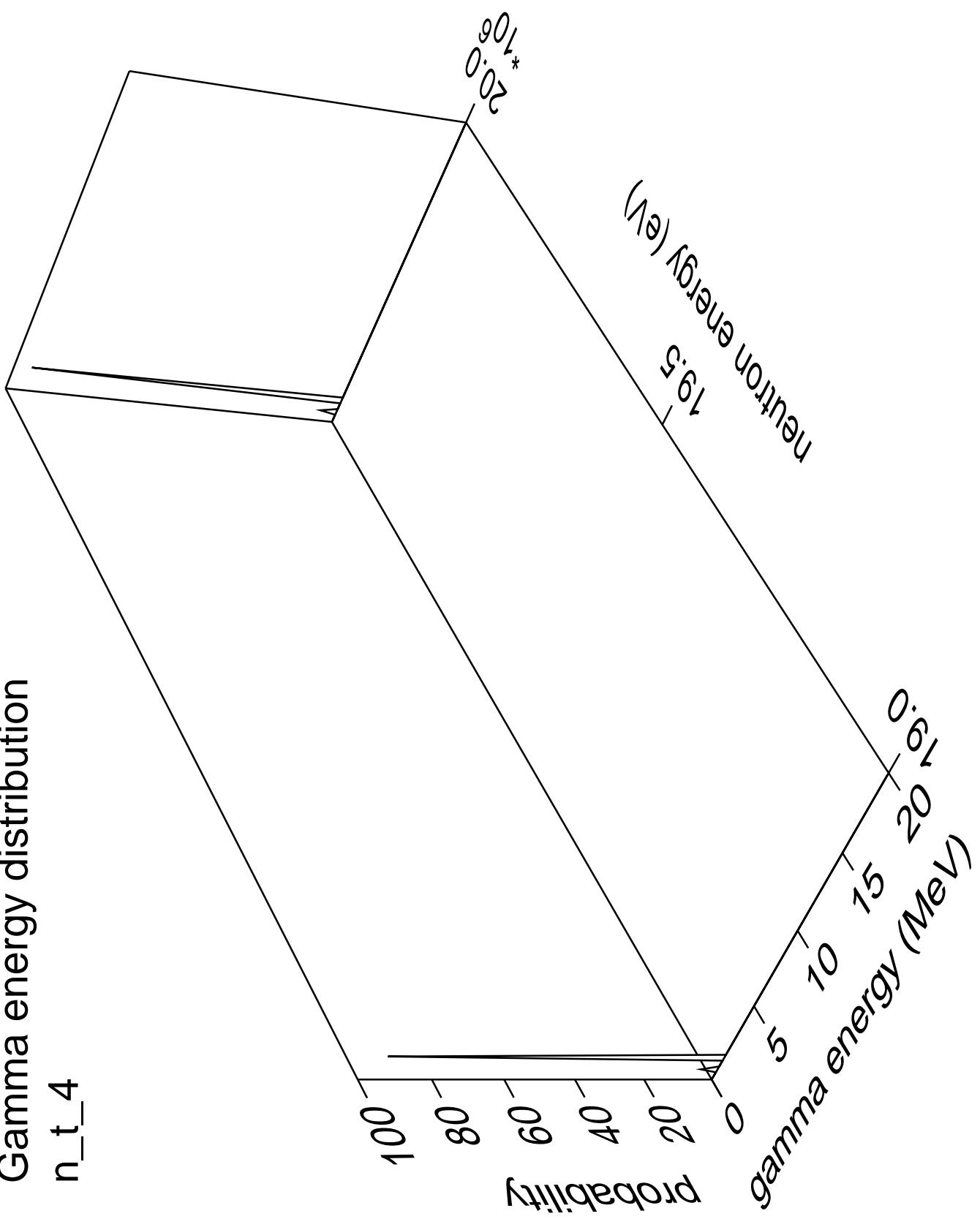
$1.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-6}$

Gamma multiplicities distribution
 n_{t_3}



Gamma energy distribution
n_t_4



Gamma angles distribution
n_t_4

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

Neutron energy (eV)

20.0×10^6

19.5×10^6

19.0×10^6

18.5×10^6

18.0×10^6

17.5×10^6

17.0×10^6

16.5×10^6

16.0×10^6

15.5×10^6

15.0×10^6

14.5×10^6

14.0×10^6

13.5×10^6

13.0×10^6

12.5×10^6

12.0×10^6

11.5×10^6

11.0×10^6

10.5×10^6

10.0×10^6

9.5×10^6

9.0×10^6

8.5×10^6

8.0×10^6

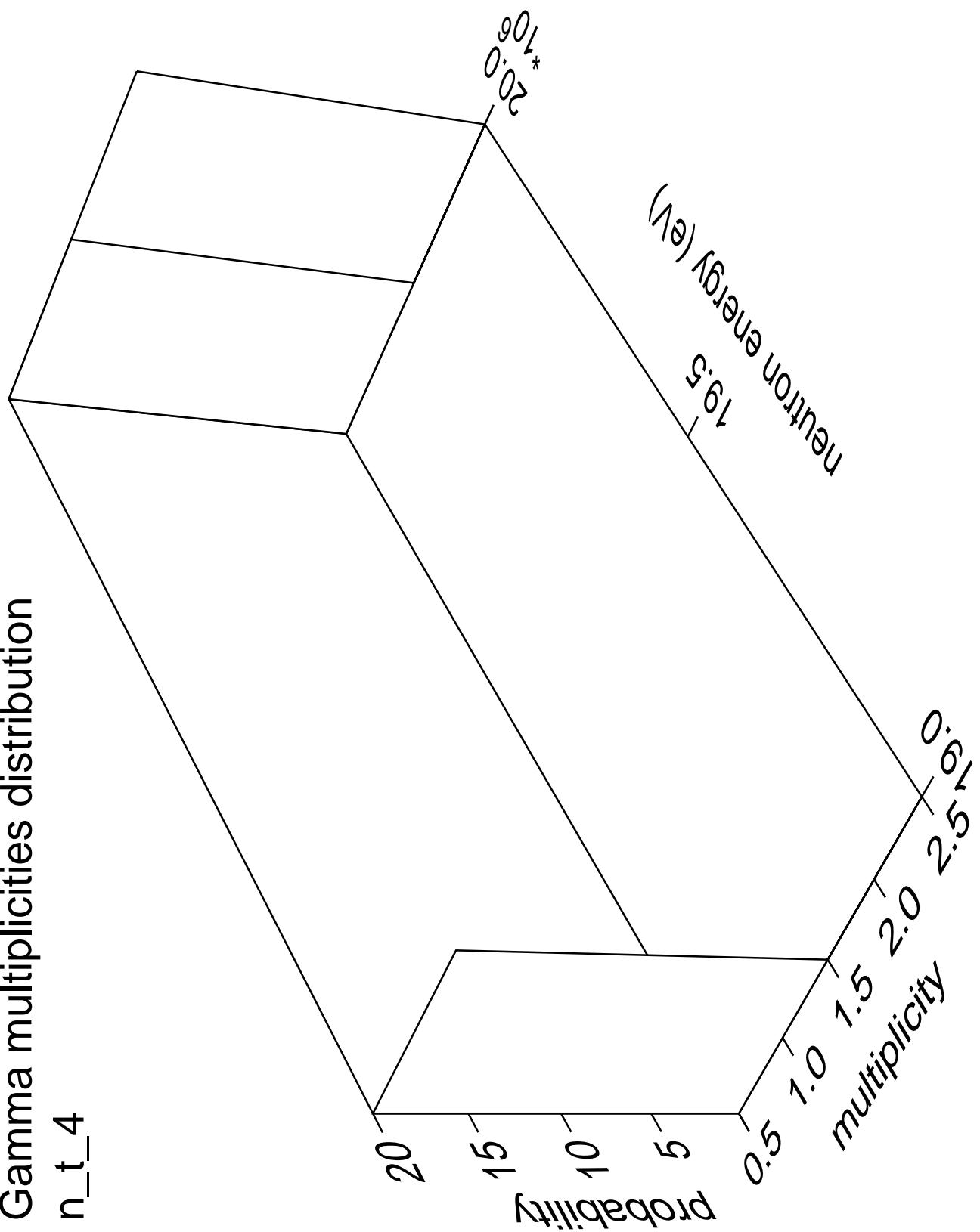
7.5×10^6

7.0×10^6

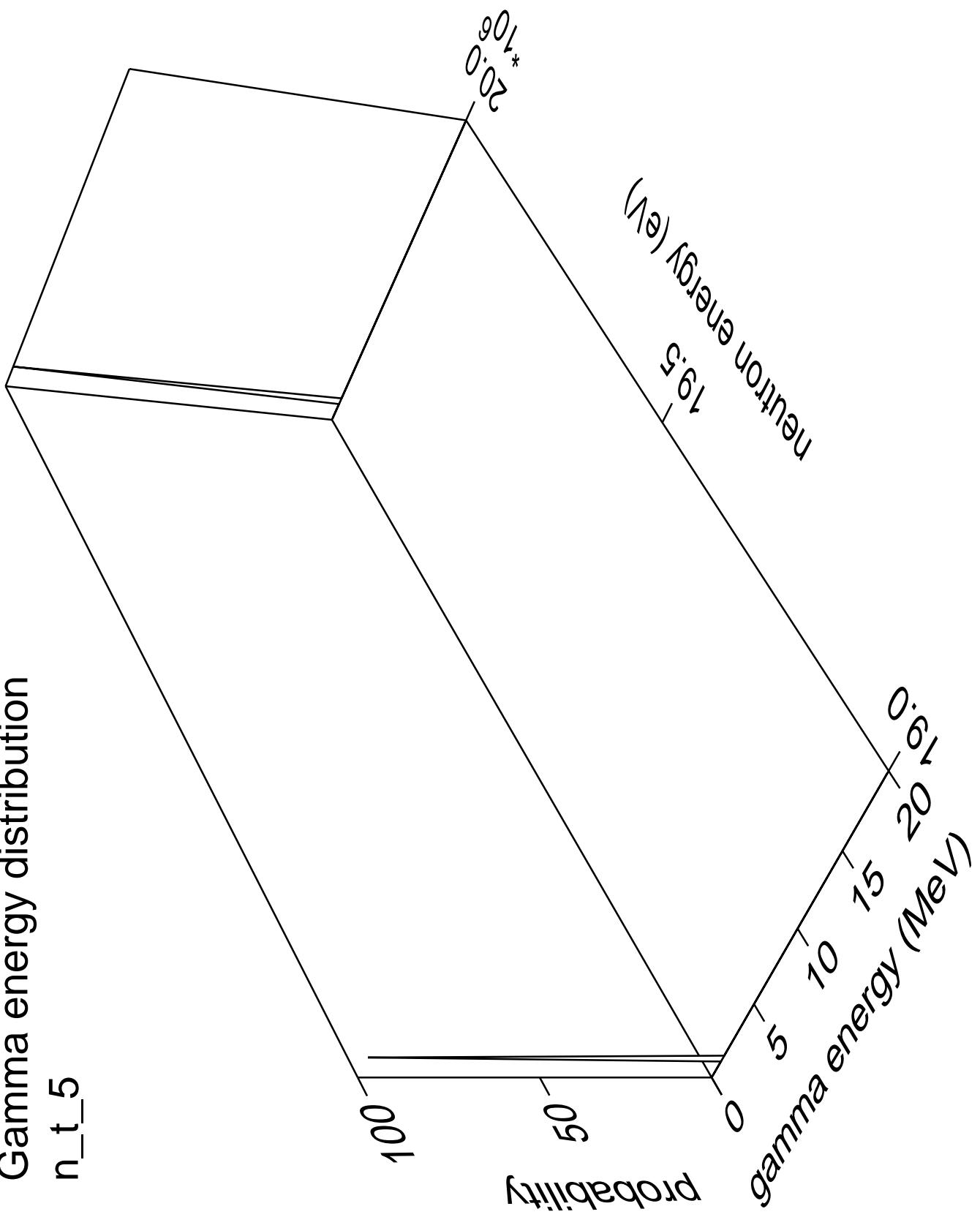
6.5×10^6

6.0×10^6

Gamma multiplicities distribution
n_t_4



Gamma energy distribution
n_t_5



Gamma angles distribution

$n_t 5$

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

Neutron energy (eV)

20.0×10^6

20.0

19.5

19.0

18.5

18.0

17.5

17.0

16.5

16.0

15.5

15.0

14.5

14.0

13.5

13.0

12.5

12.0

11.5

11.0

10.5

10.0

9.5

9.0

8.5

8.0

7.5

7.0

6.5

6.0

5.5

5.0

4.5

4.0

3.5

3.0

2.5

2.0

1.5

1.0

0.5

0.0

Gamma multiplicities distribution

$n_{t_\bar{5}}$

20

15

10

5

0.5

Probability

$10^{0.6}$

$20^{0.6}$

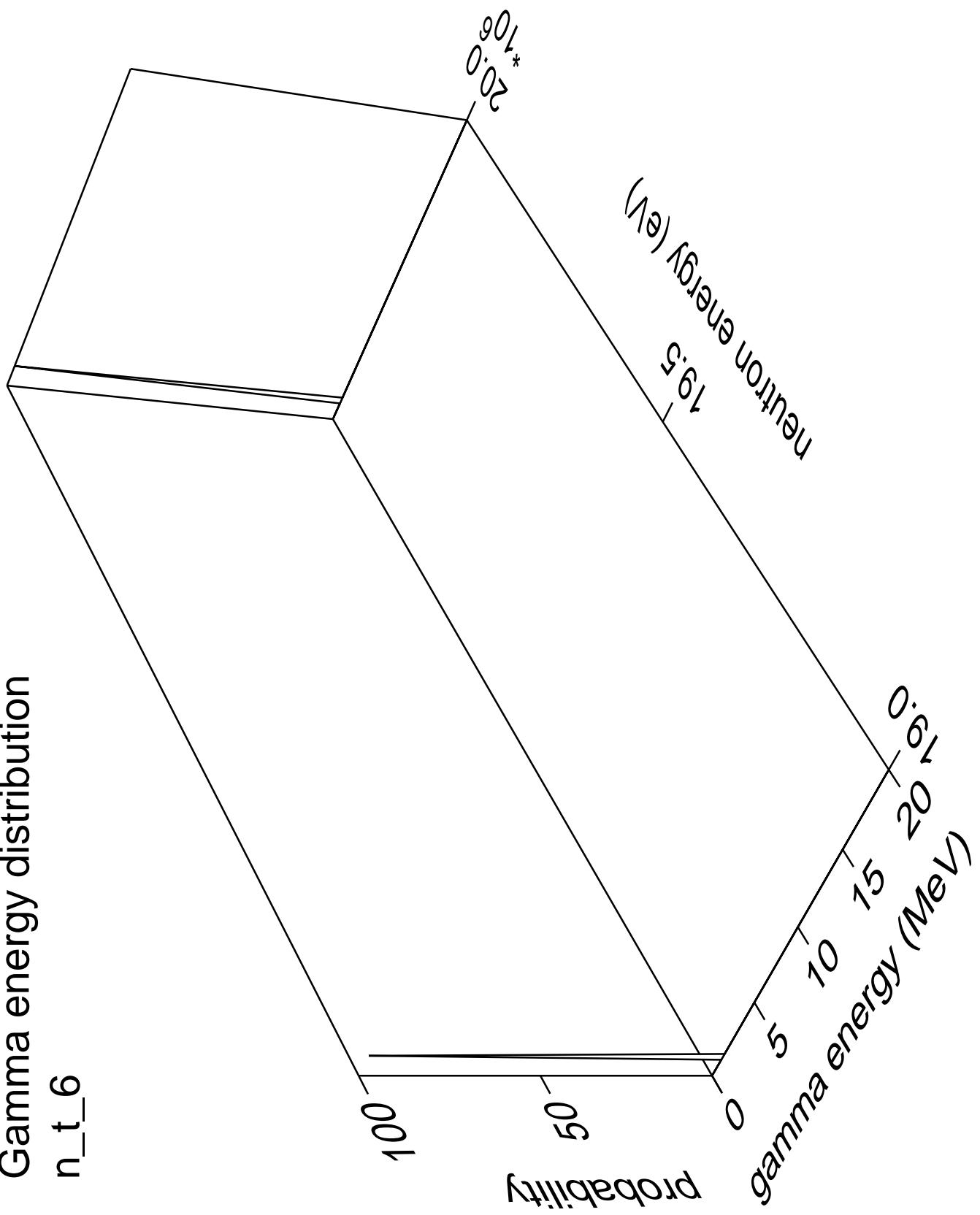
Neutron energy (eV)

$10^{0.6}$

$20^{0.6}$

multiplicity

Gamma energy distribution n_t_6



Gamma angles distribution

n_t_6

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

Neutron energy (eV)

19.5

20.0

Gamma multiplicities distribution

n_t_6

20

15

10

5

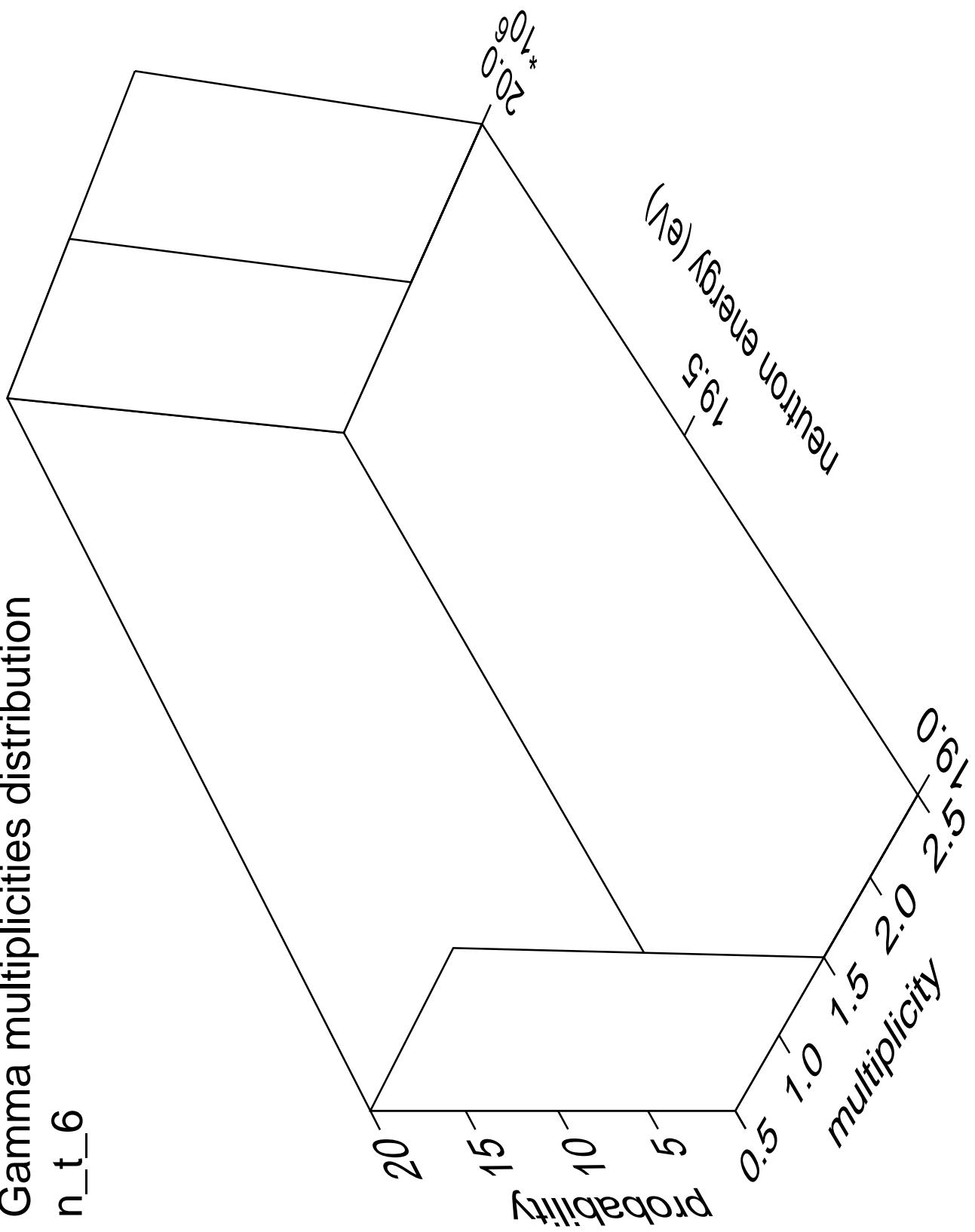
0.5

Probability

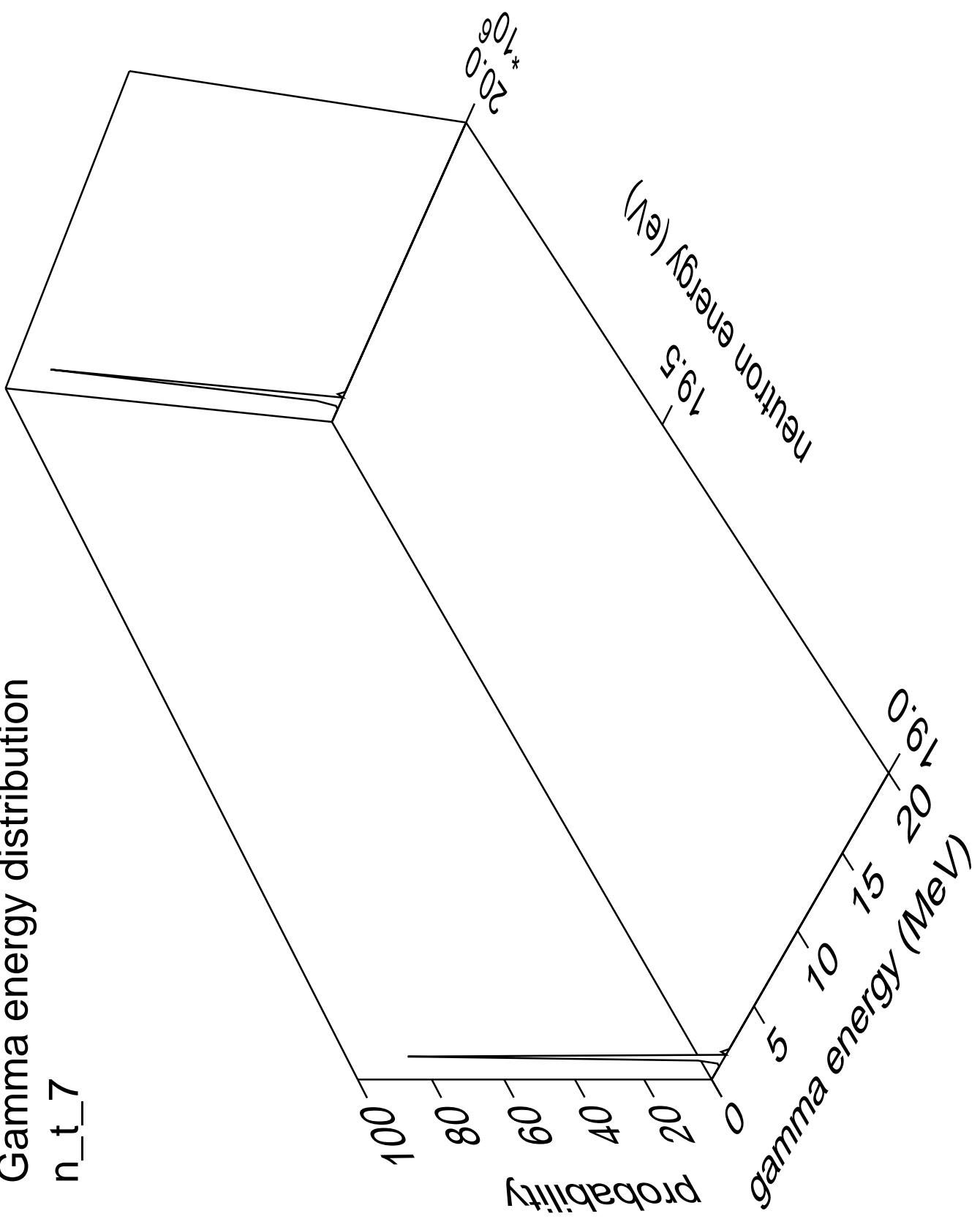
2.0
1.0
0.6

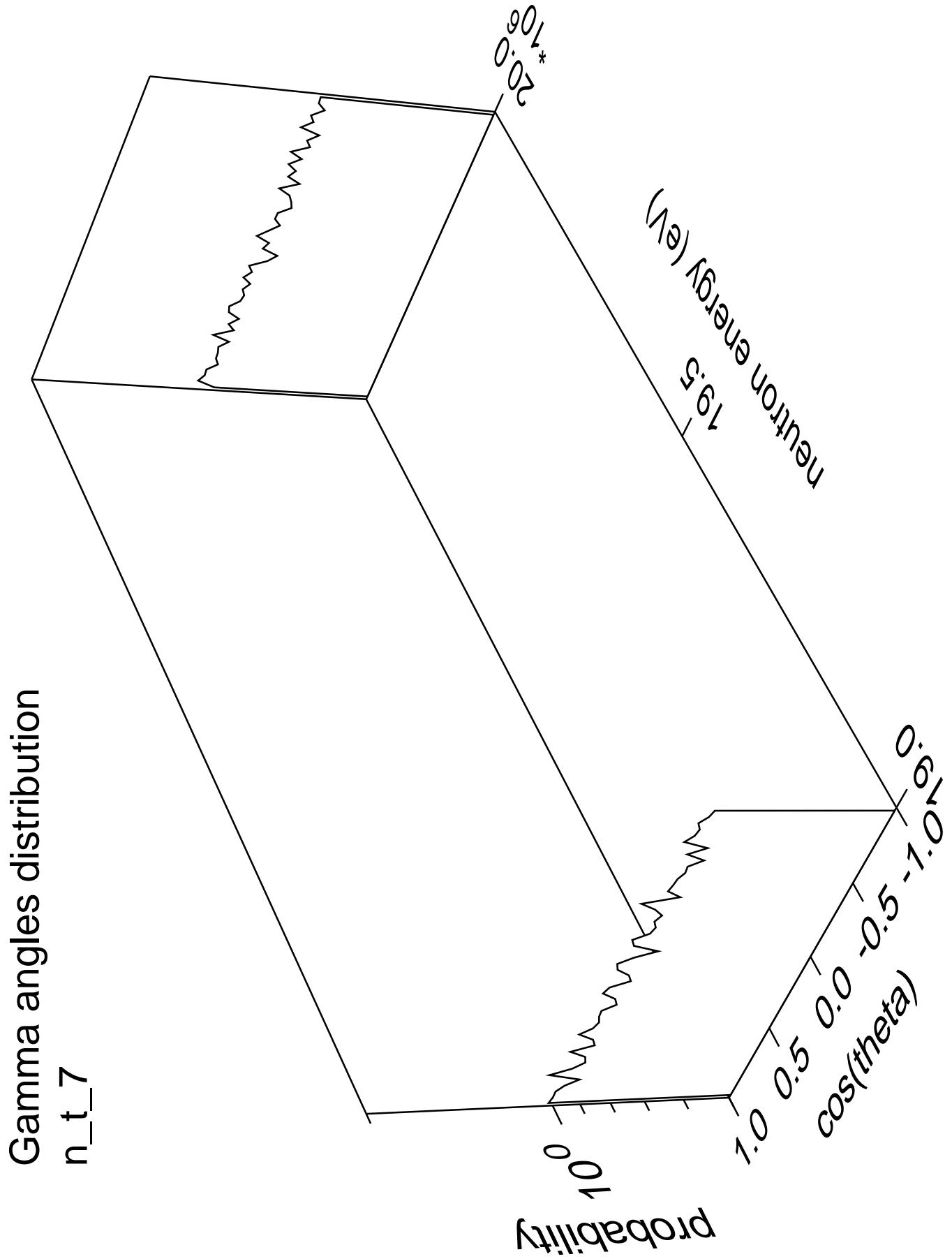
Neutron energy (eV)
1.0
0.5

2.0
1.5
1.0
0.6
0.5
multiplicity

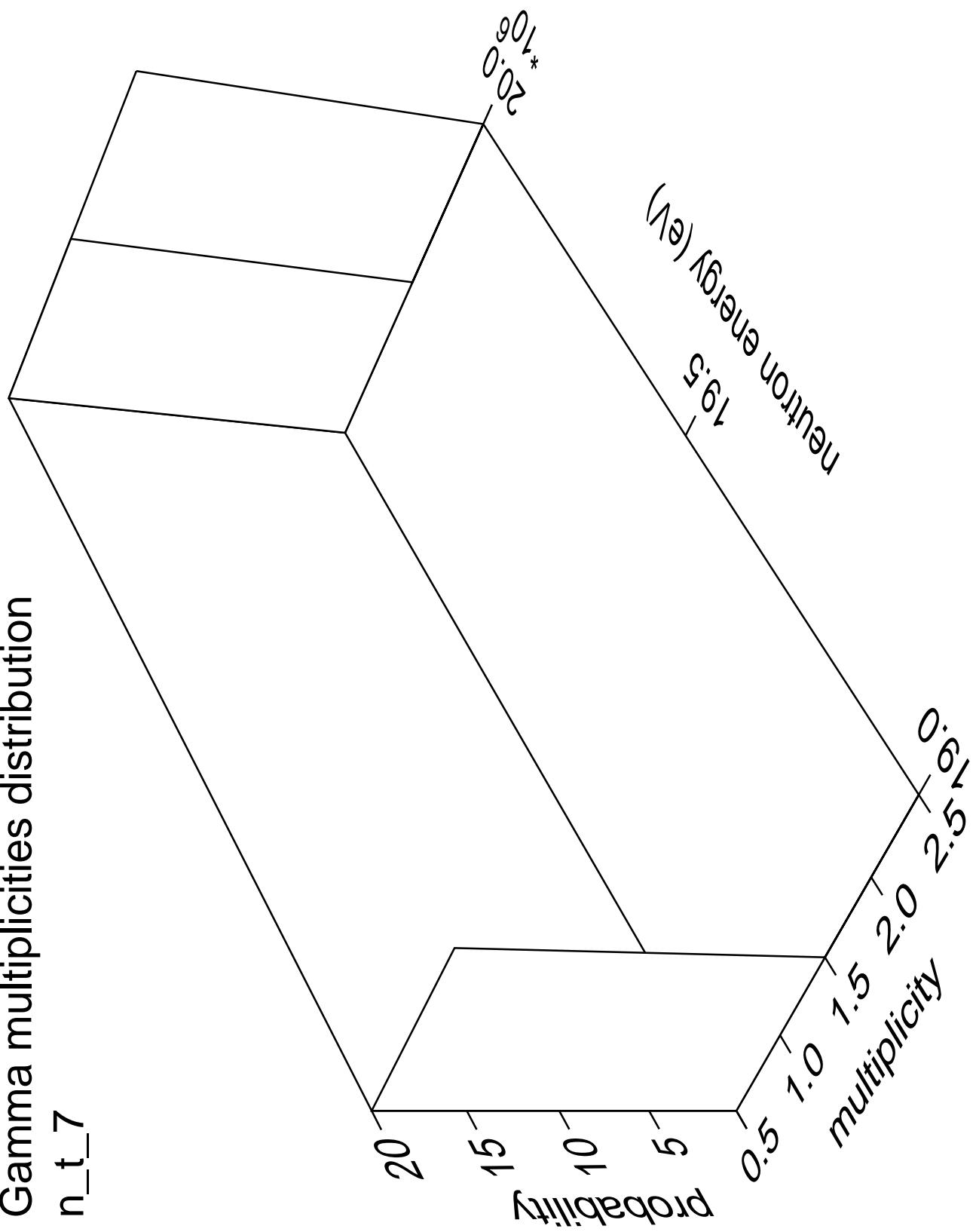


Gamma energy distribution
n_t_7

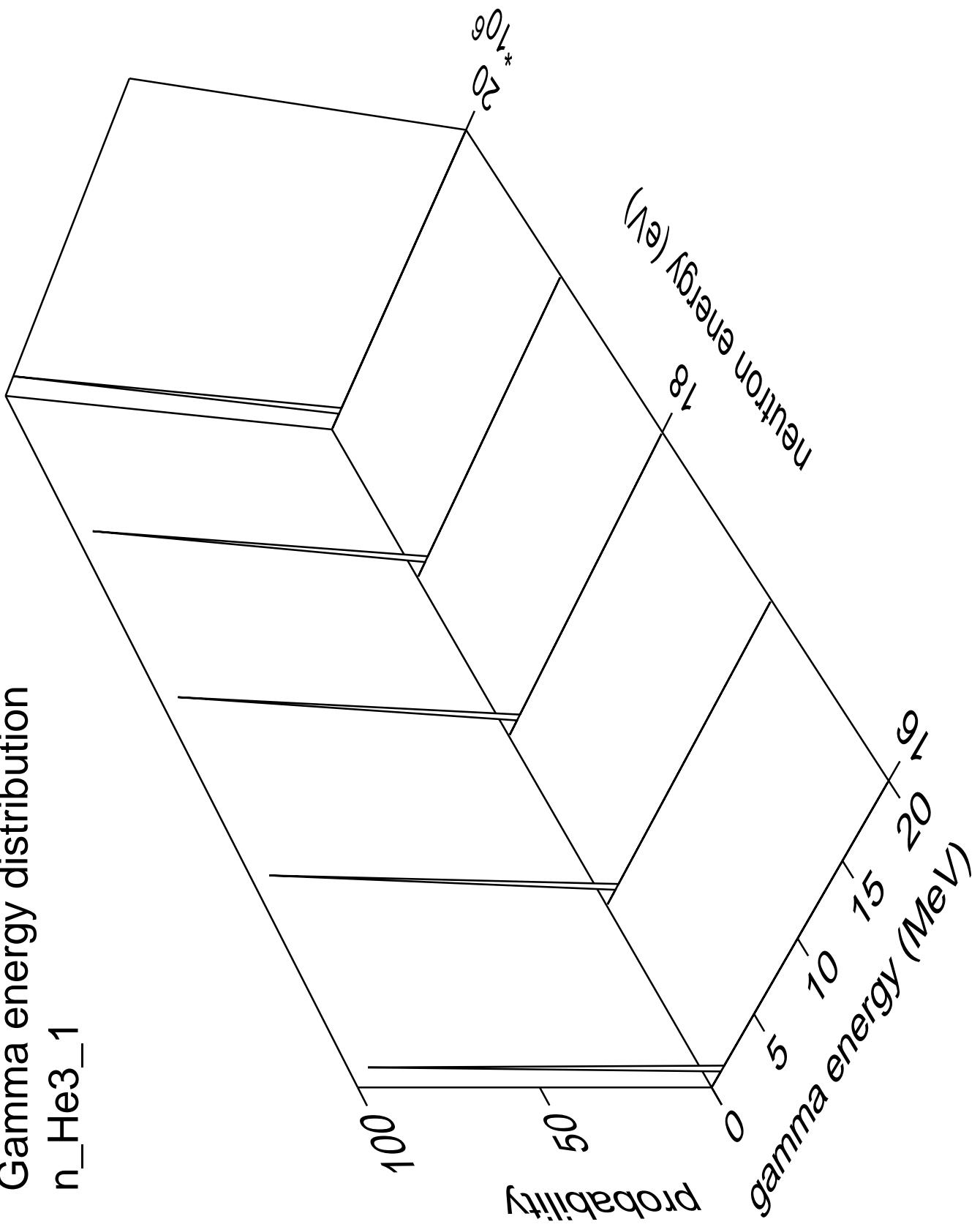




Gamma multiplicities distribution



Gamma energy distribution n_He3_1



Gamma angles distribution

n_He3_1

Probability

10^0

10^2

10^4

10^6

10^8

10^{10}

10^{12}

10^{14}

10^{16}

10^{18}

10^{20}

10^{22}

10^{24}

10^{26}

10^{28}

10^{30}

10^{32}

10^{34}

10^{36}

10^{38}

10^{40}

10^{42}

10^{44}

10^{46}

10^{48}

10^{50}

10^{52}

10^{54}

10^{56}

10^{58}

10^{60}

10^{62}

10^{64}

10^{66}

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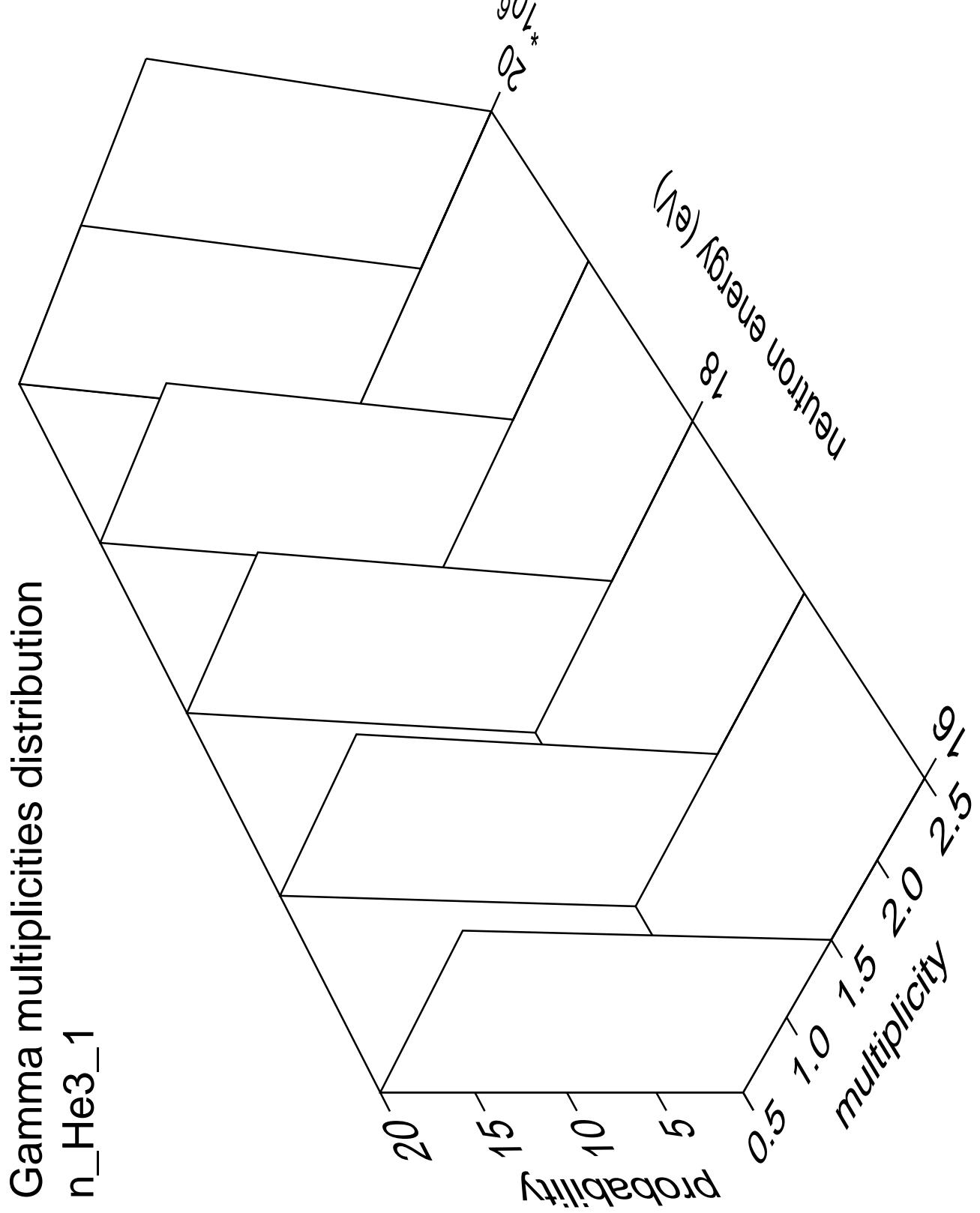
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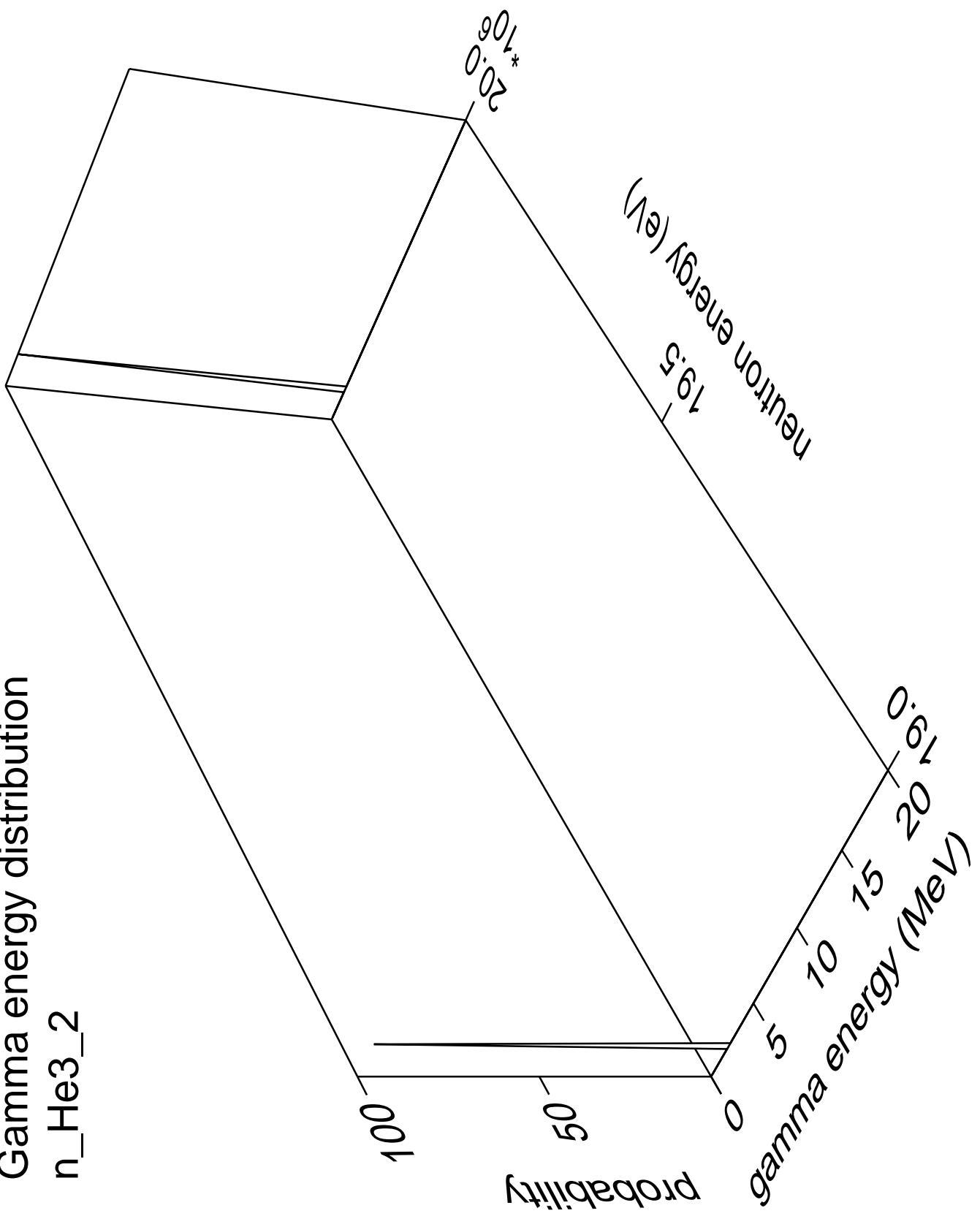
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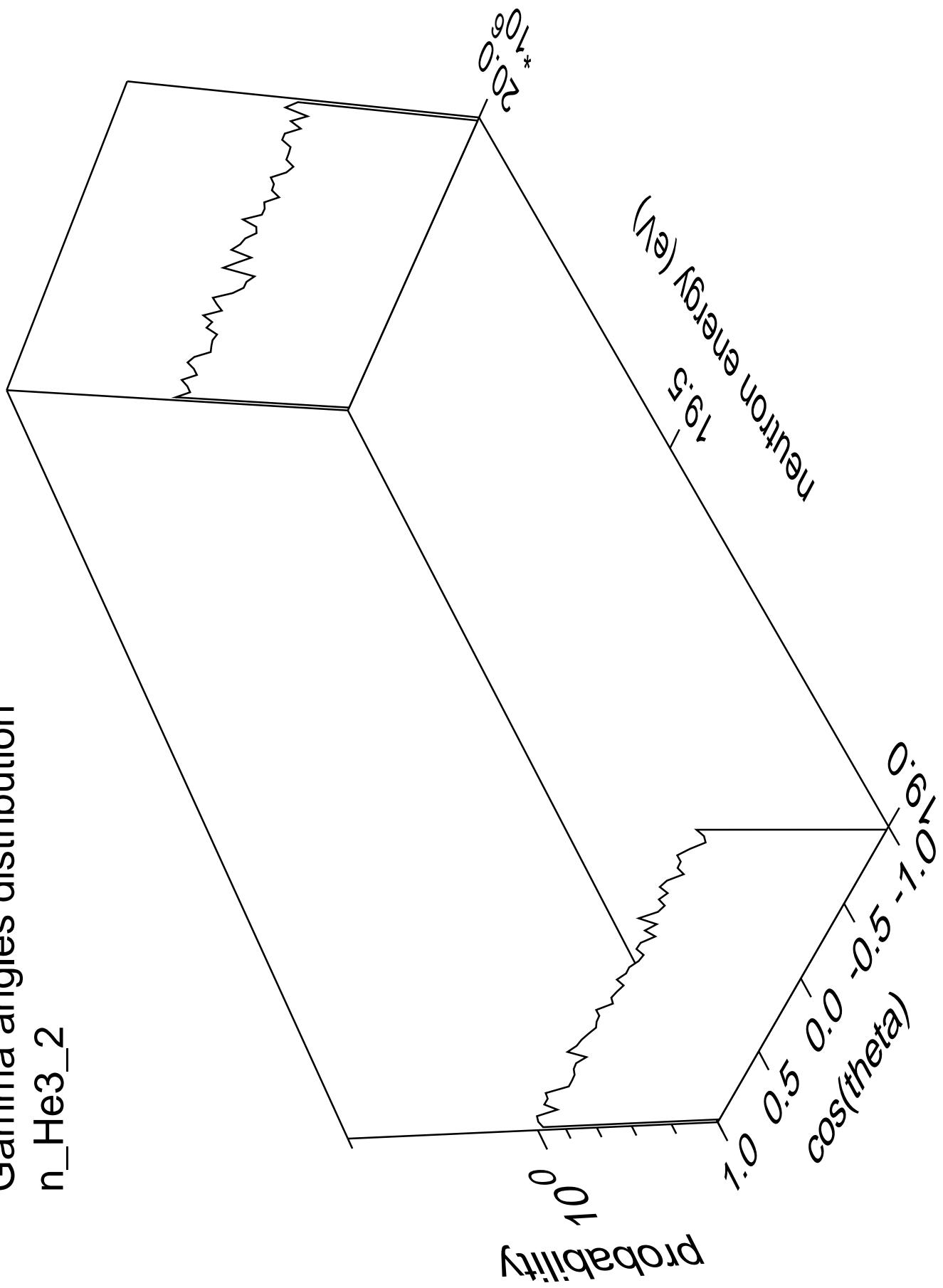
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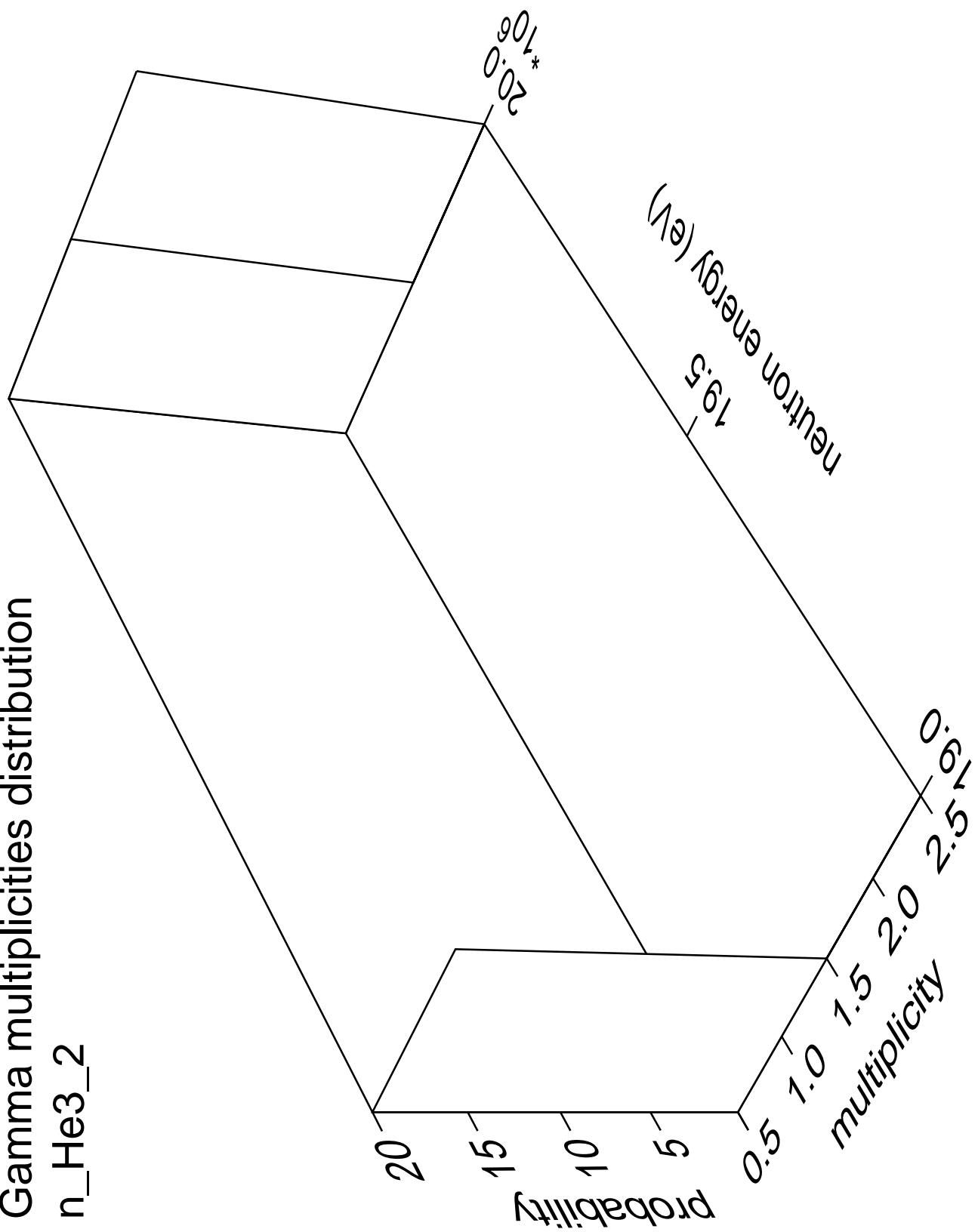
Gamma energy distribution n_He3_2



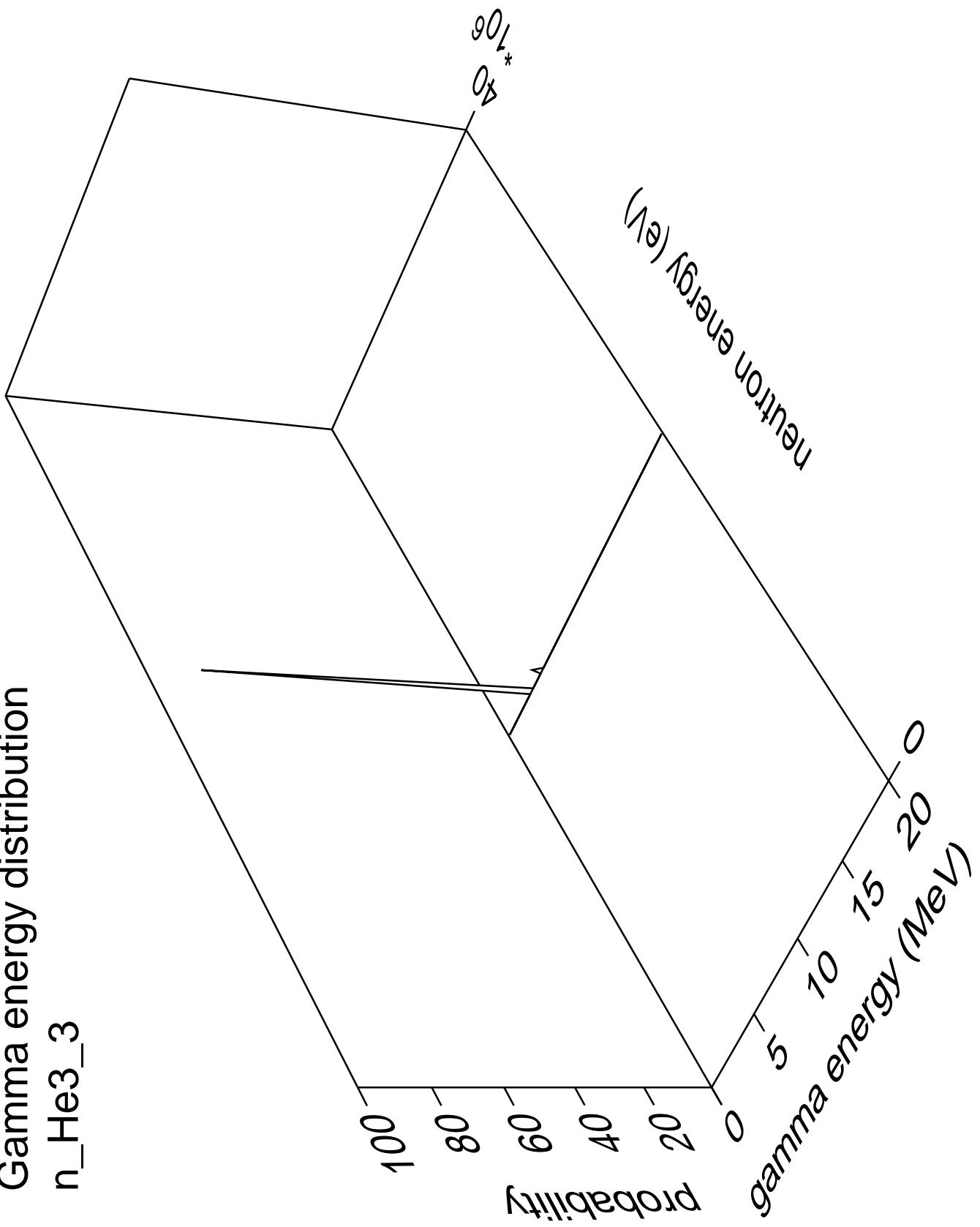
Gamma angles distribution $n_{\text{He3}}/2$



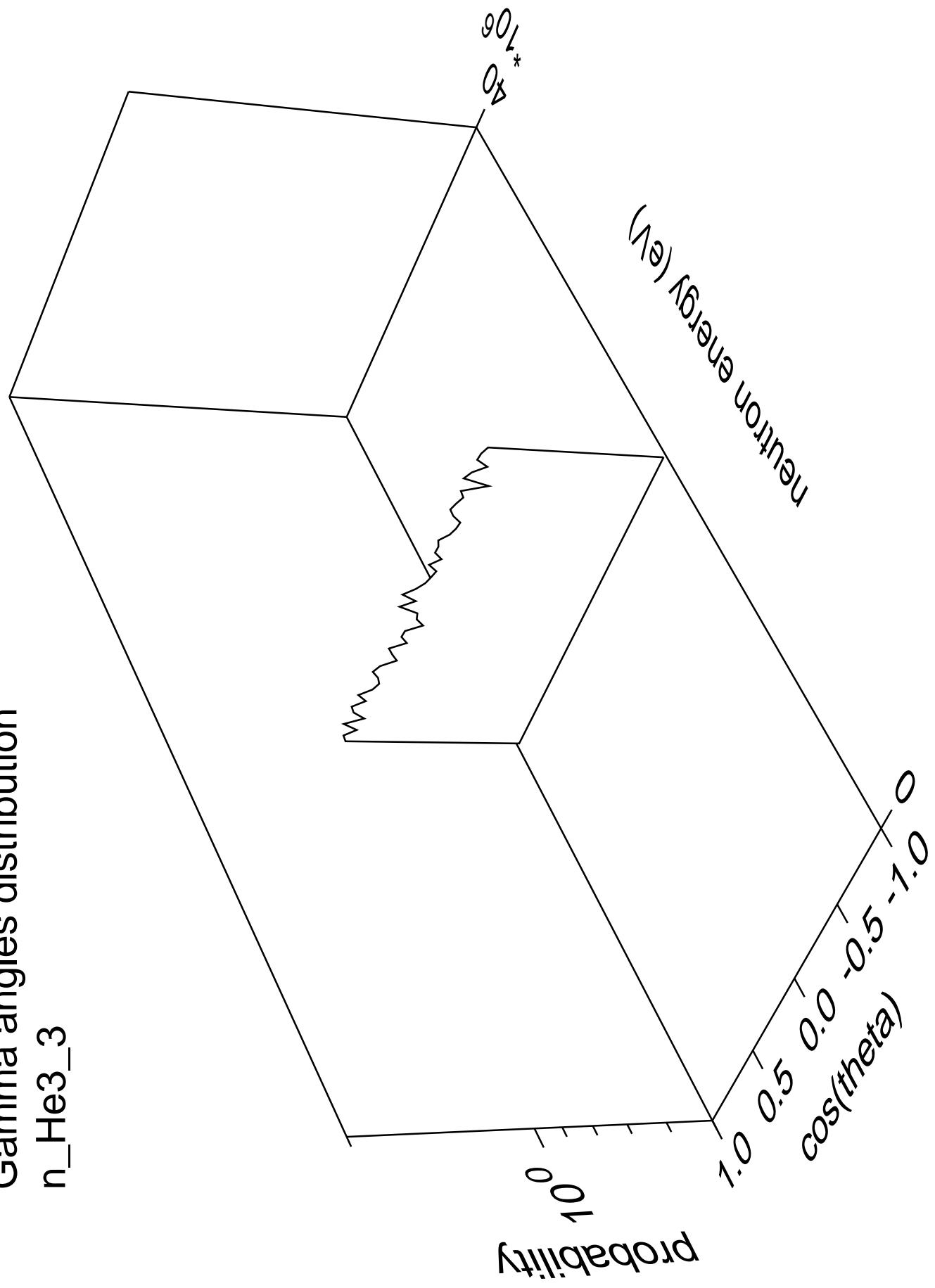
Gamma multiplicities distribution n_He3_2



Gamma energy distribution n_He3_3

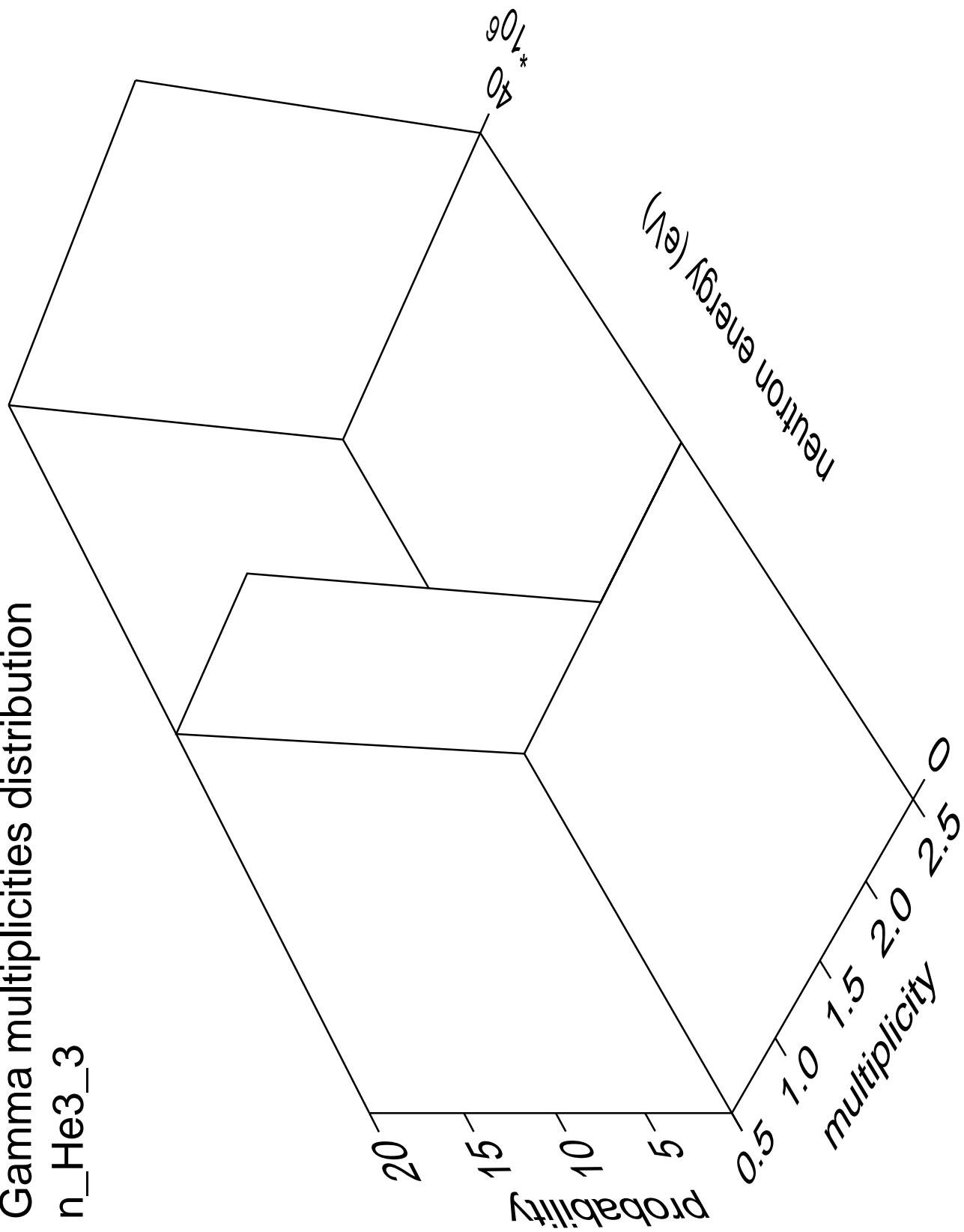


Gamma angles distribution
n_He3_3

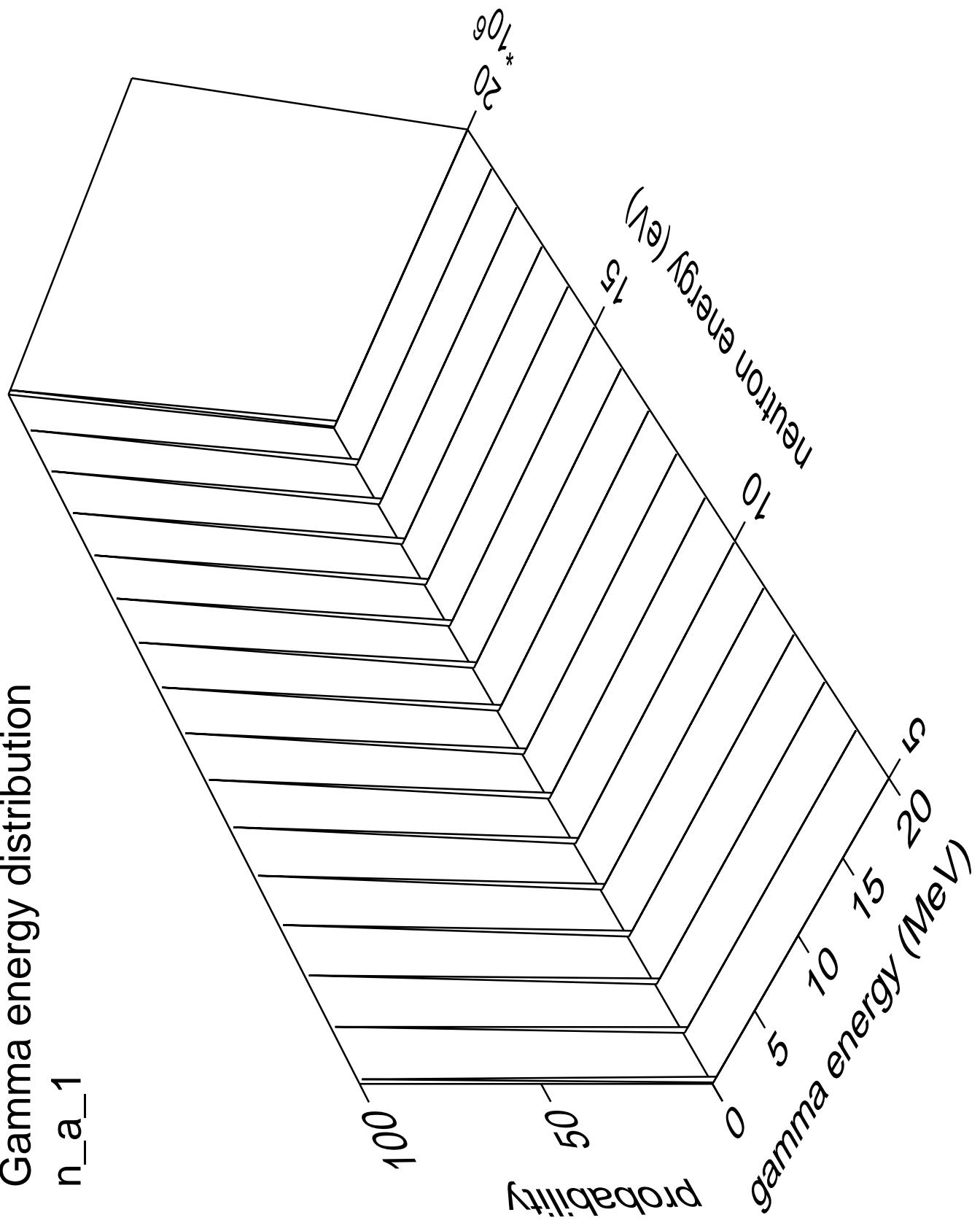


Gamma multiplicities distribution

n_He3_3

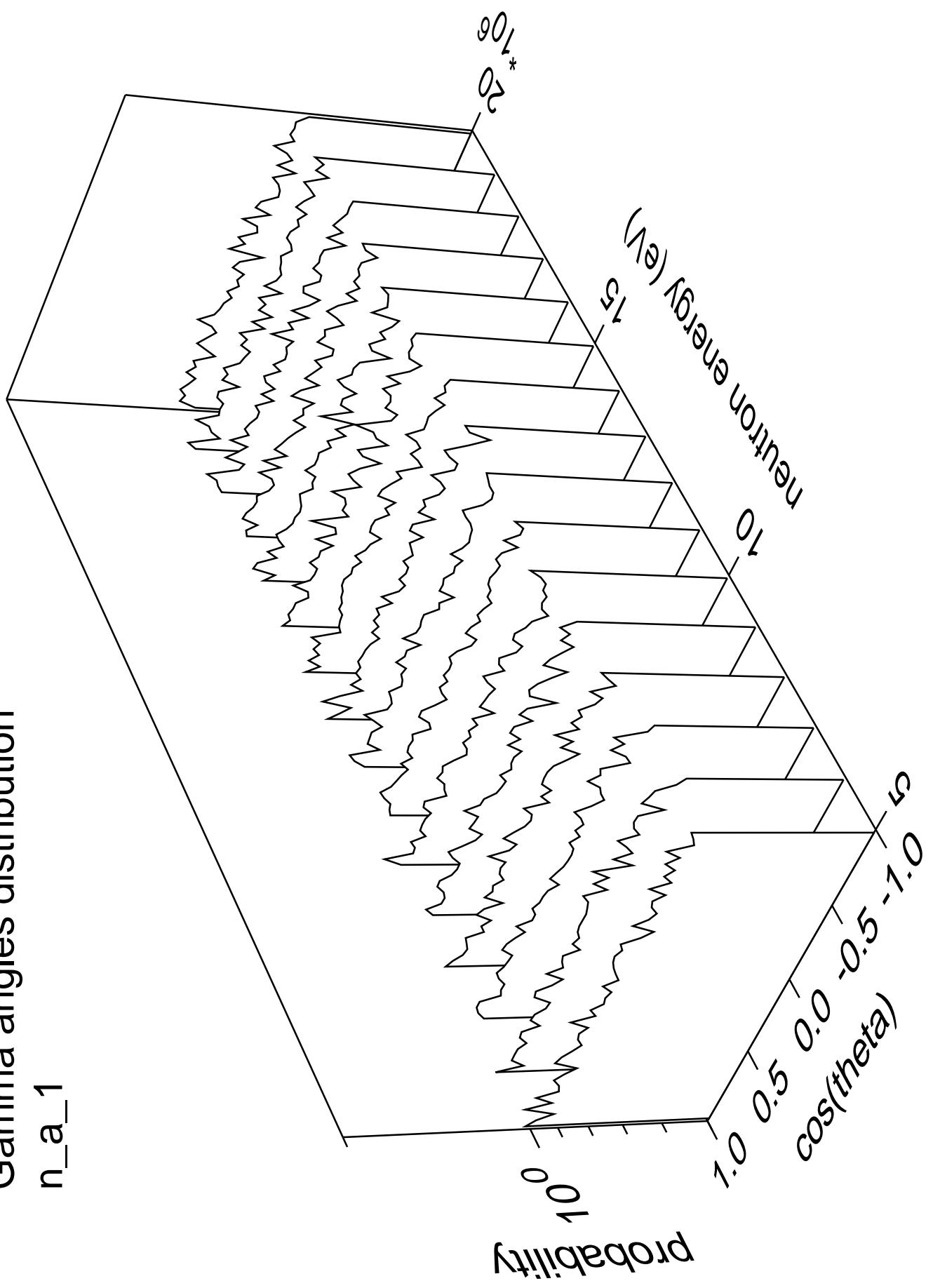


Gamma energy distribution n_a_1

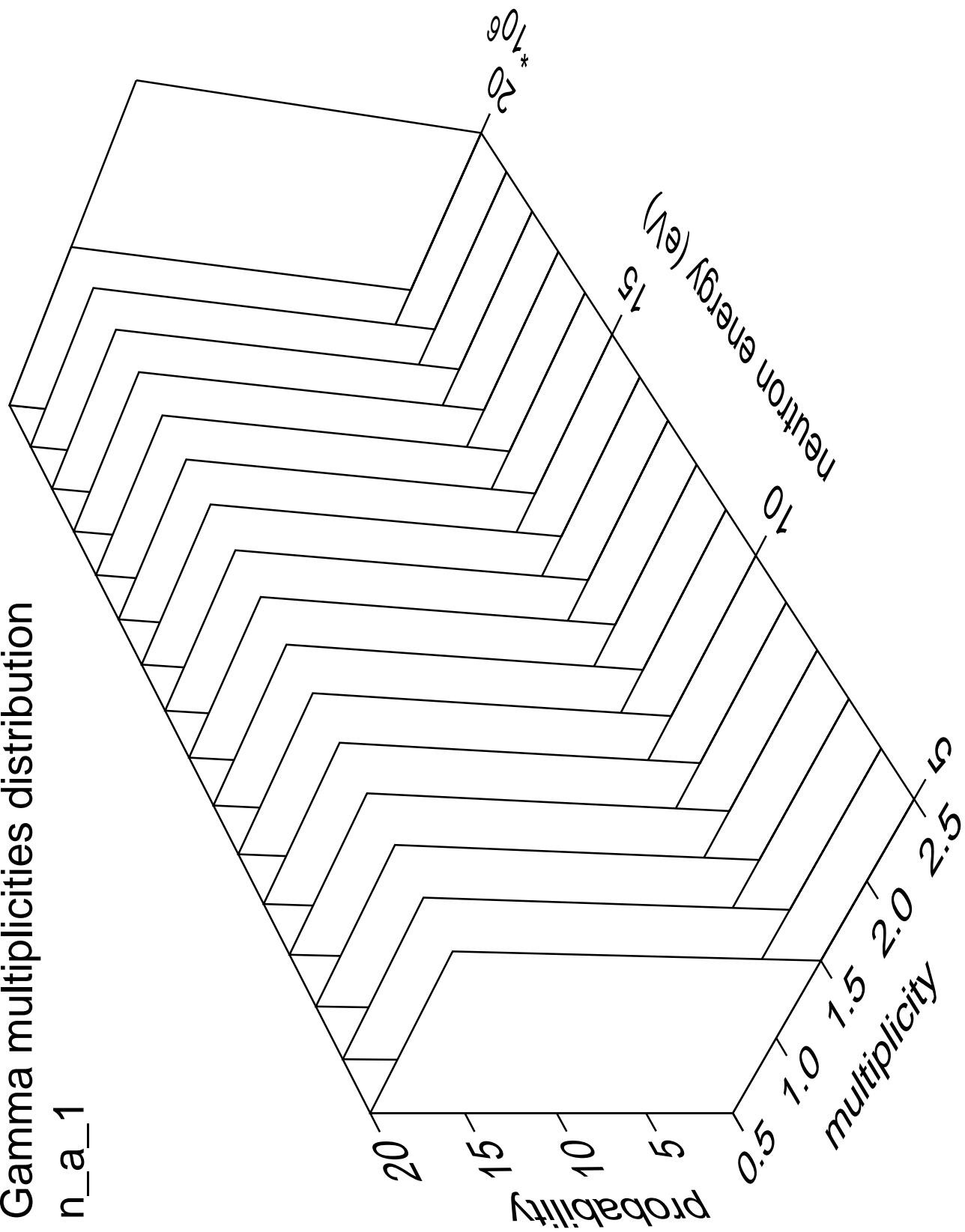


Gamma angles distribution

n_a_1

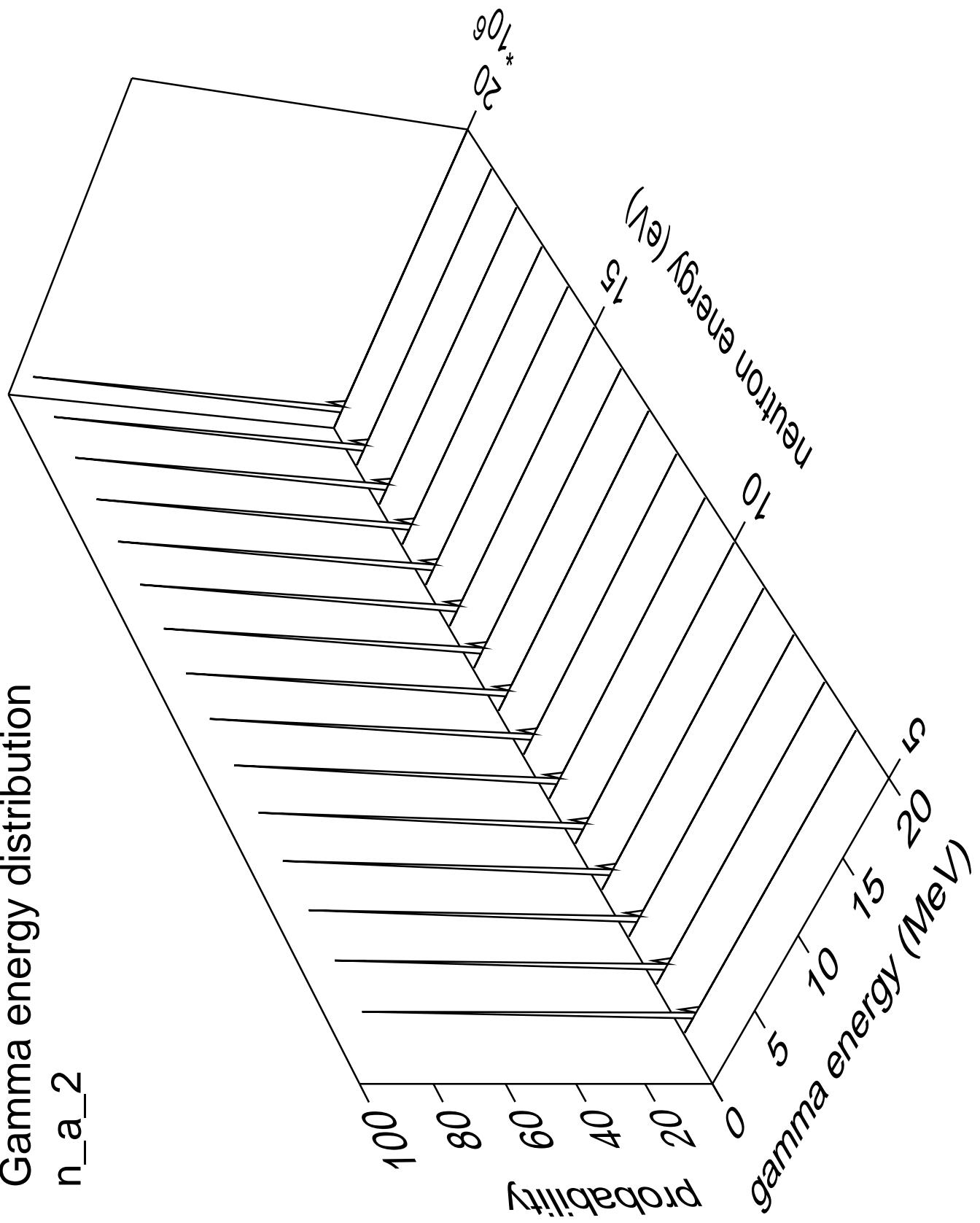


Gamma multiplicities distribution

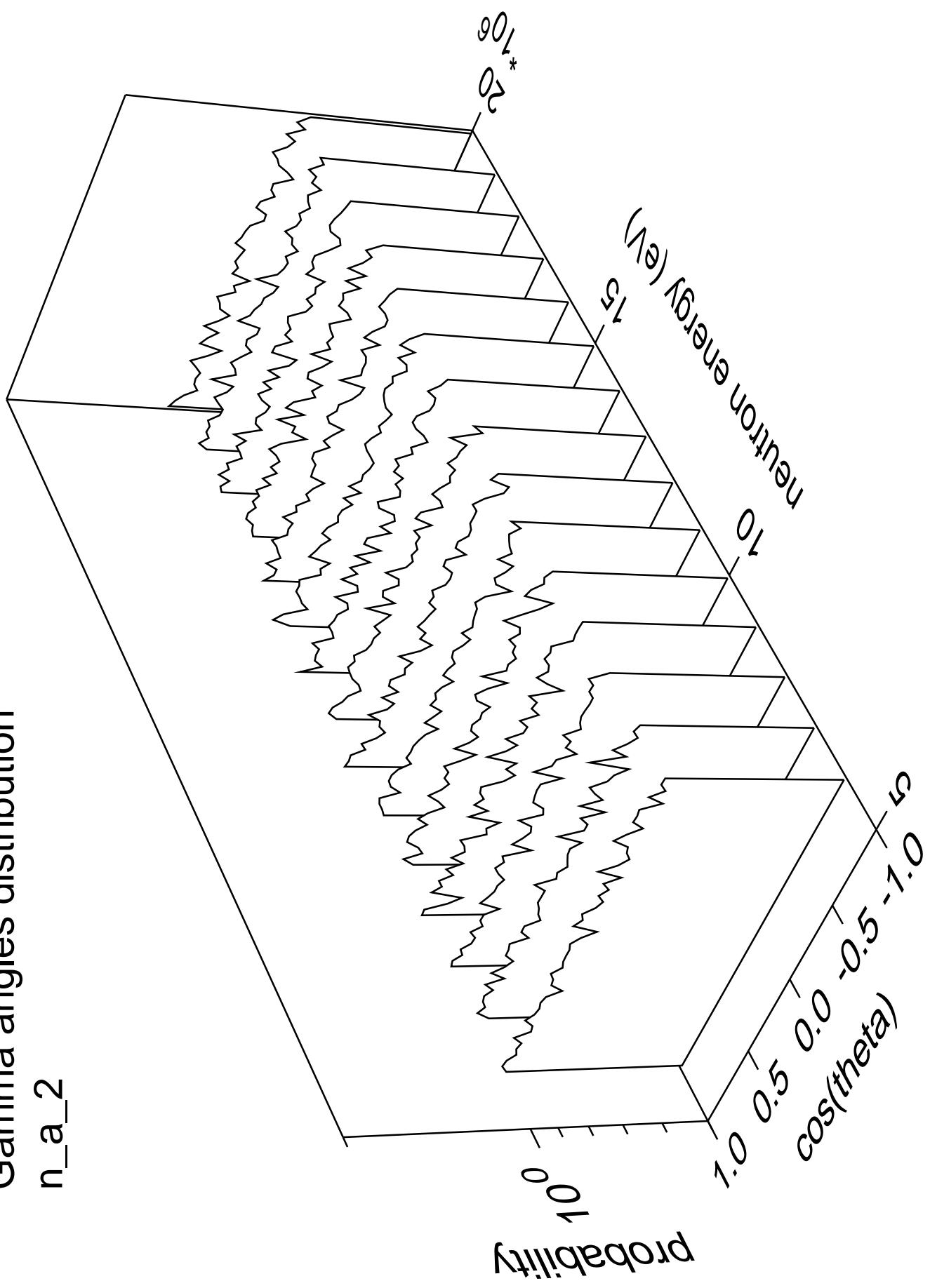


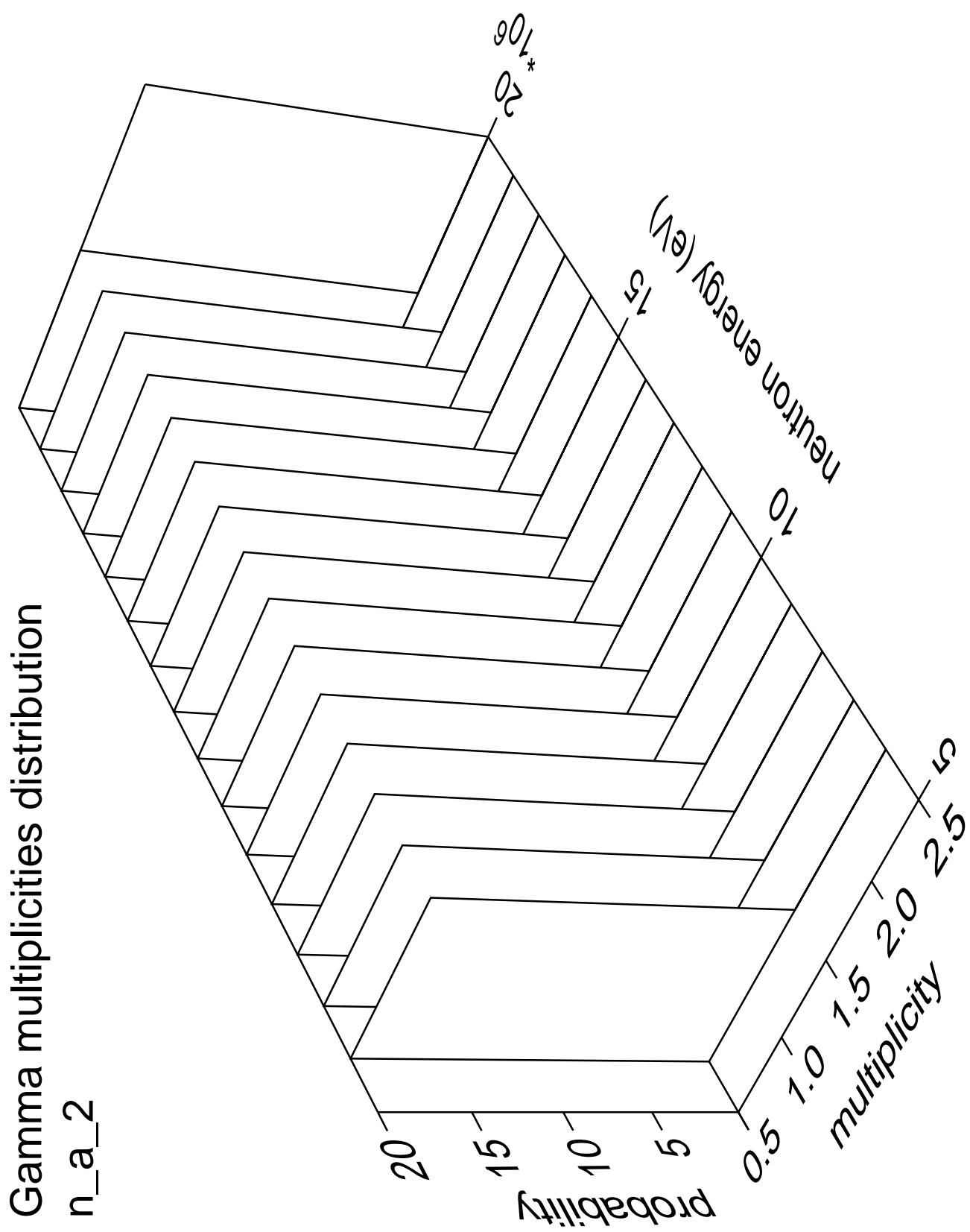
Gamma energy distribution

n_a_2

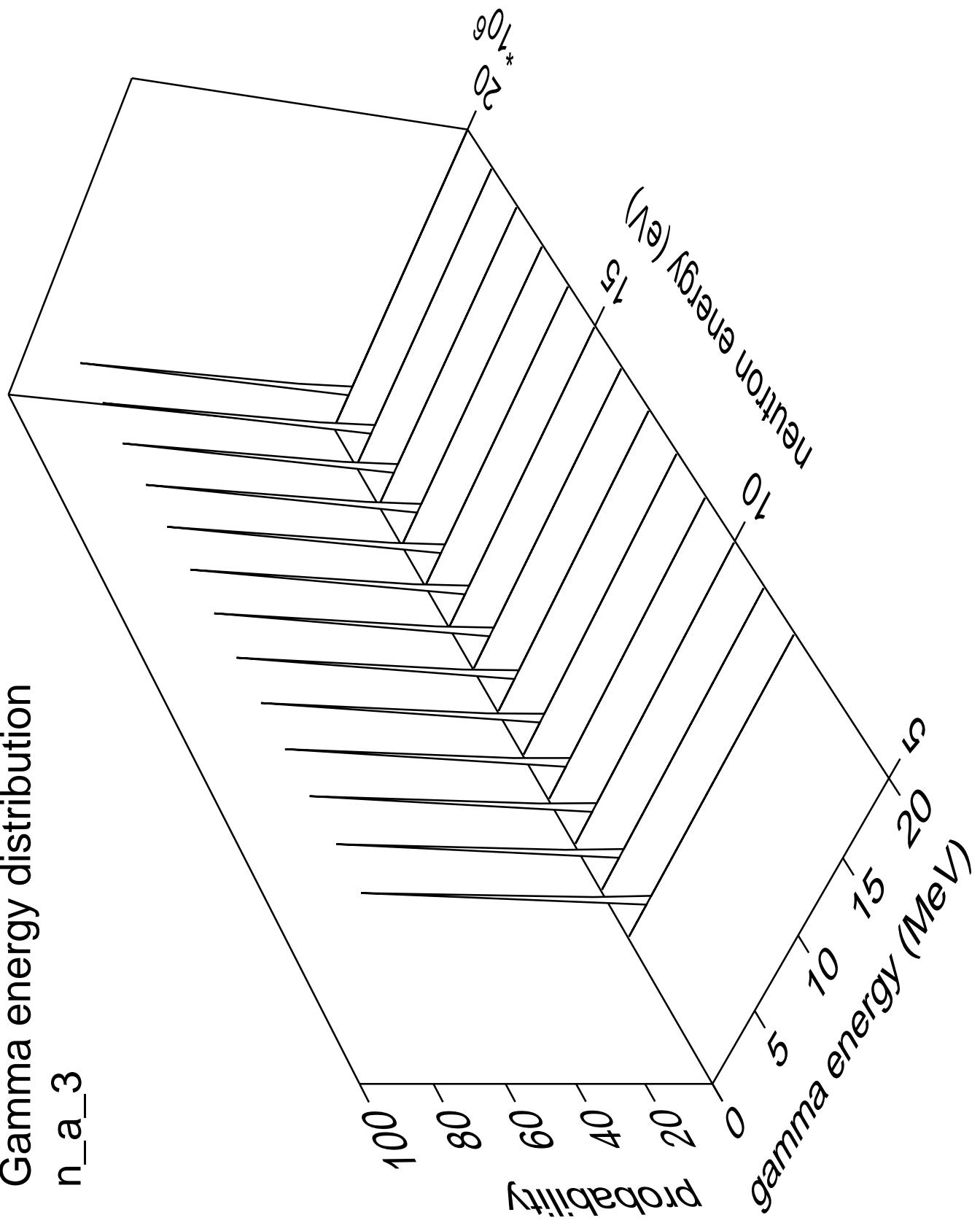


Gamma angles distribution



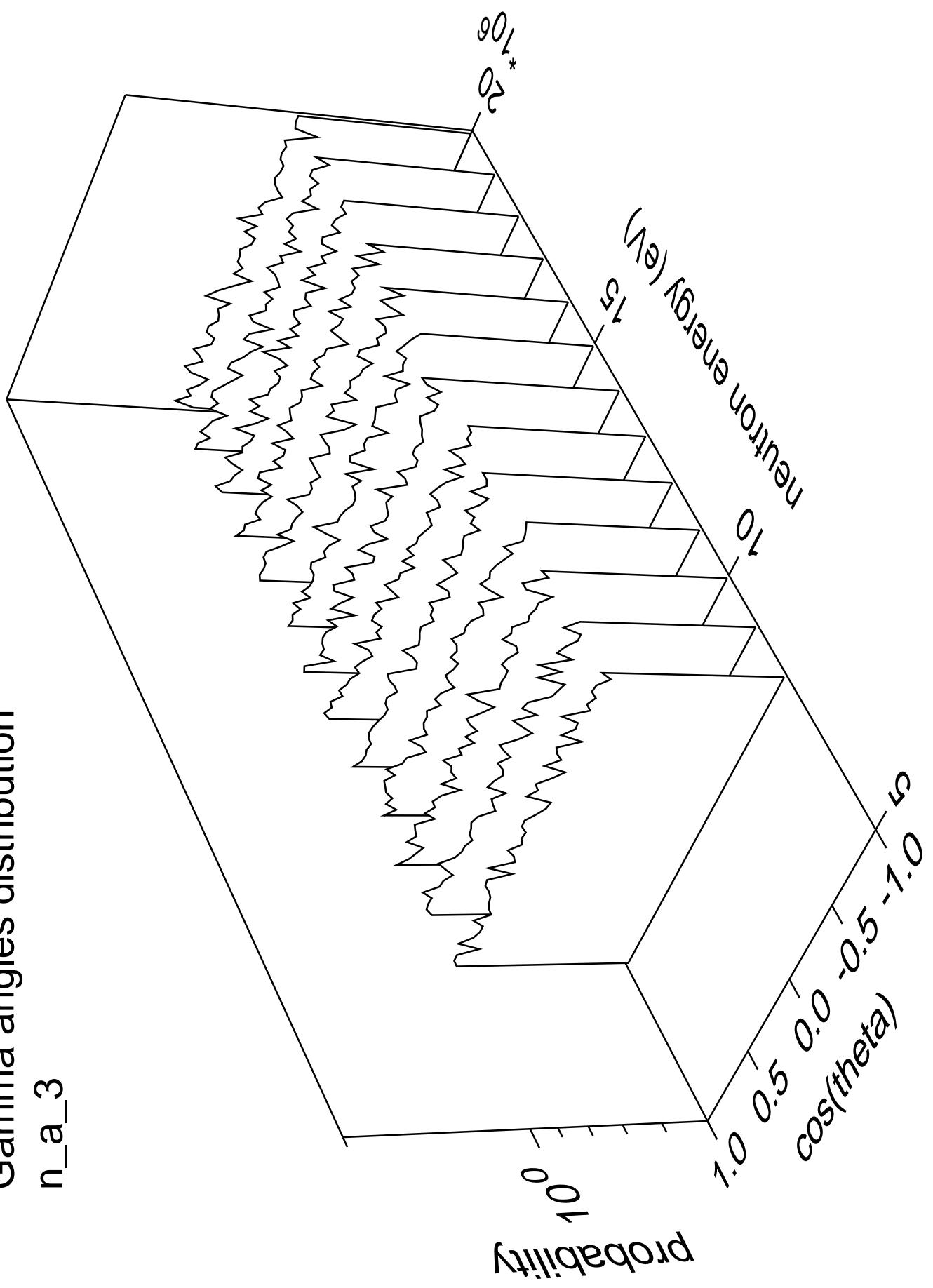


Gamma energy distribution n_a_3

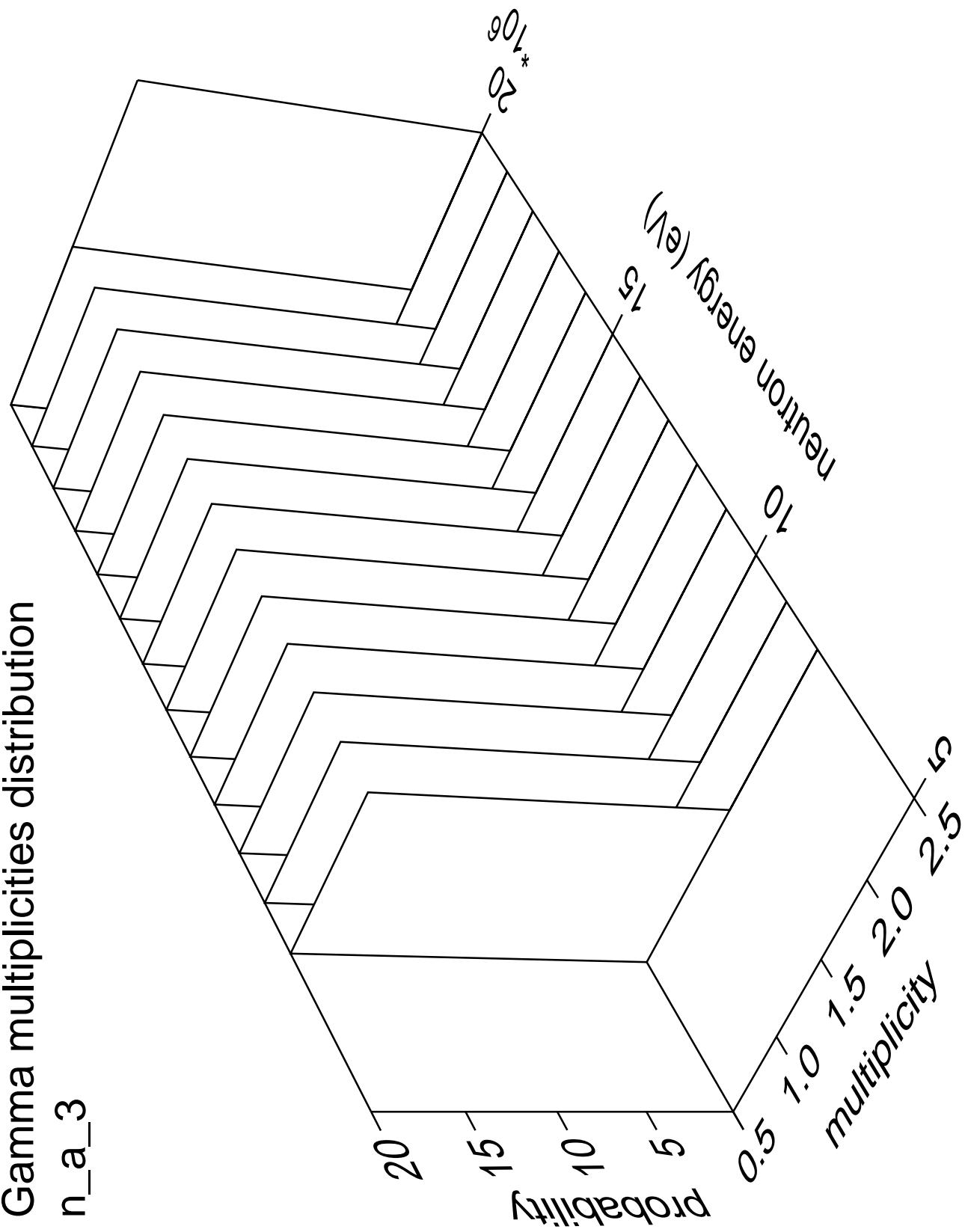


Gamma angles distribution

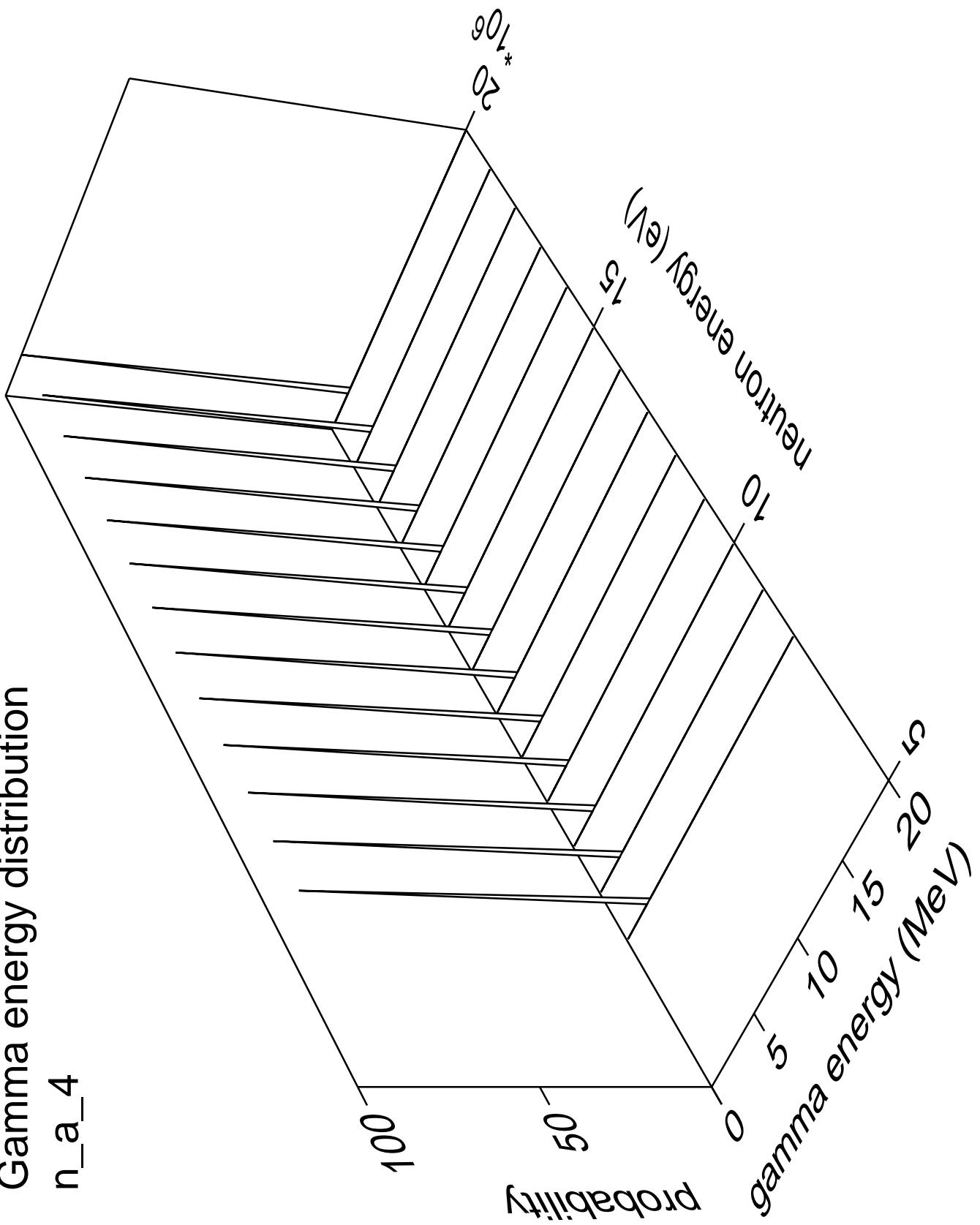
n_a_3



Gamma multiplicities distribution

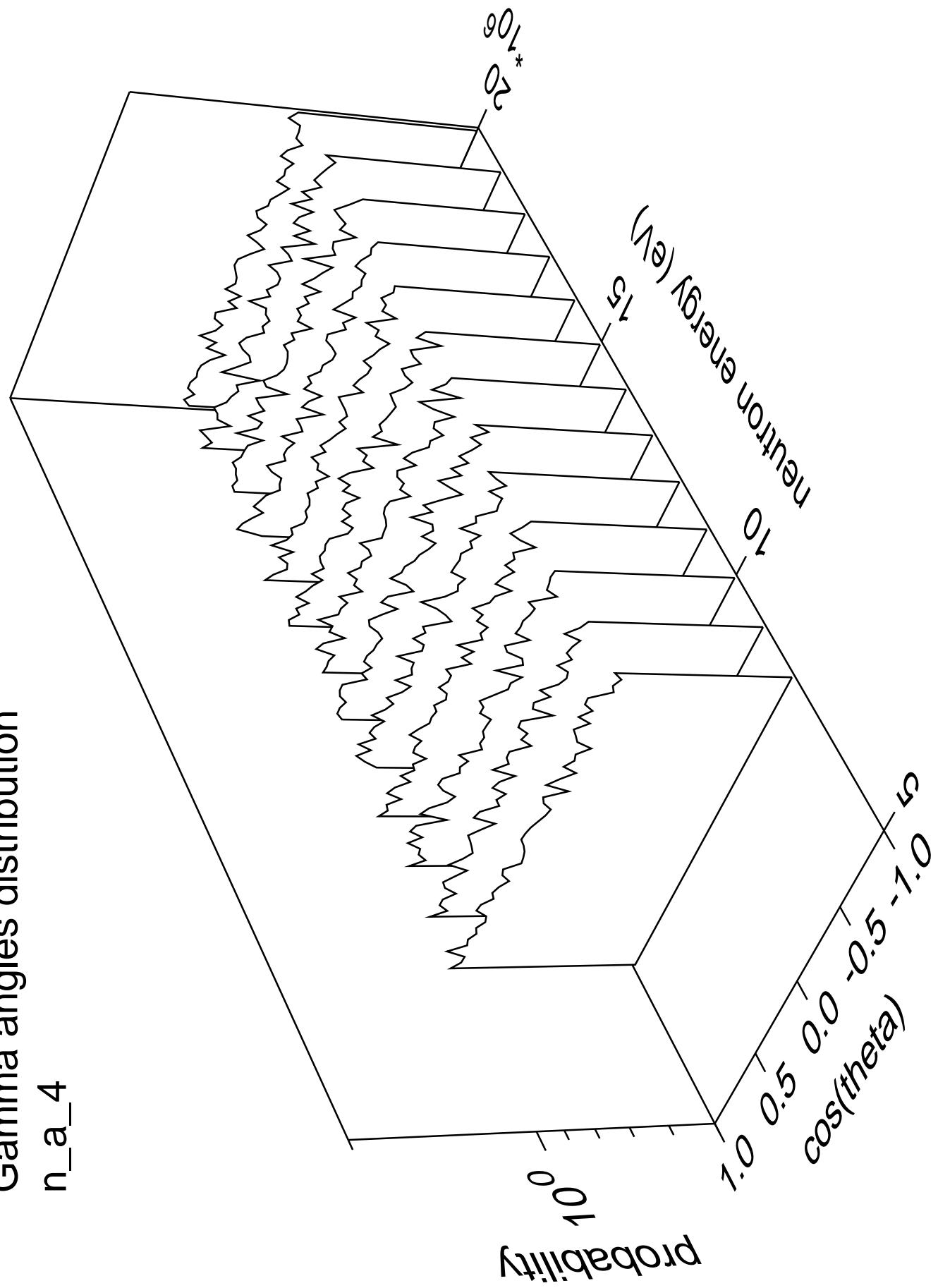


Gamma energy distribution n_a_4

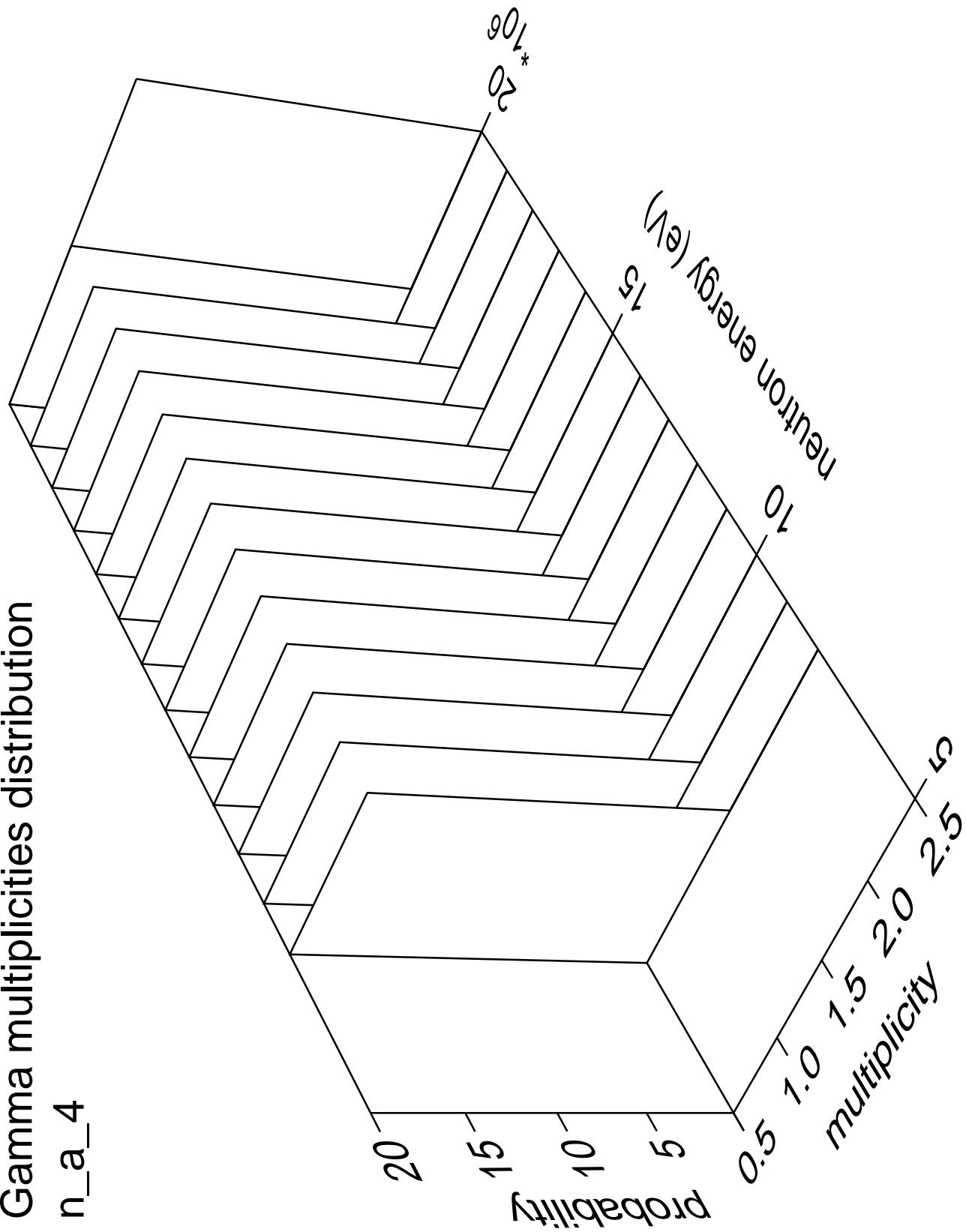


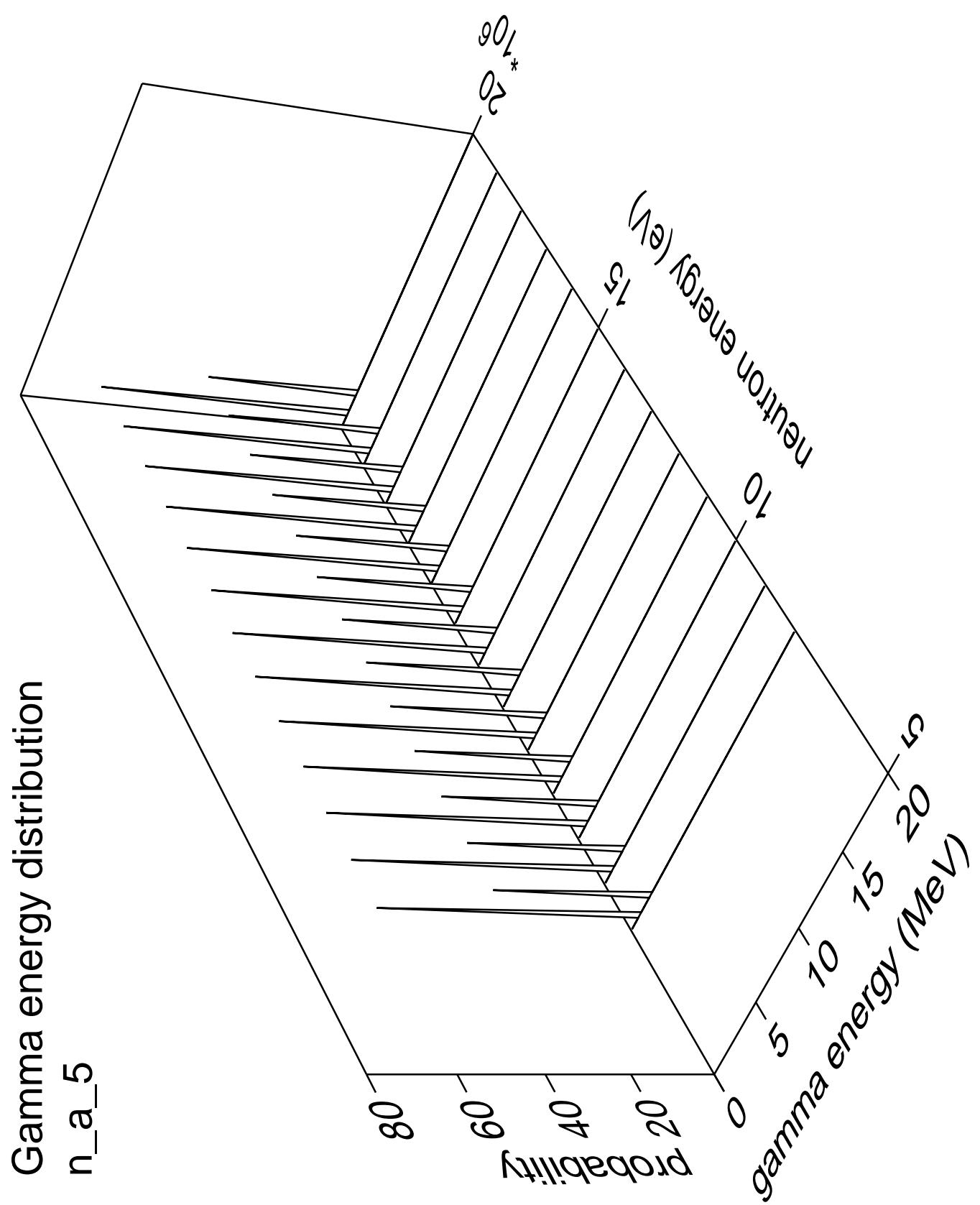
Gamma angles distribution

n_a_4



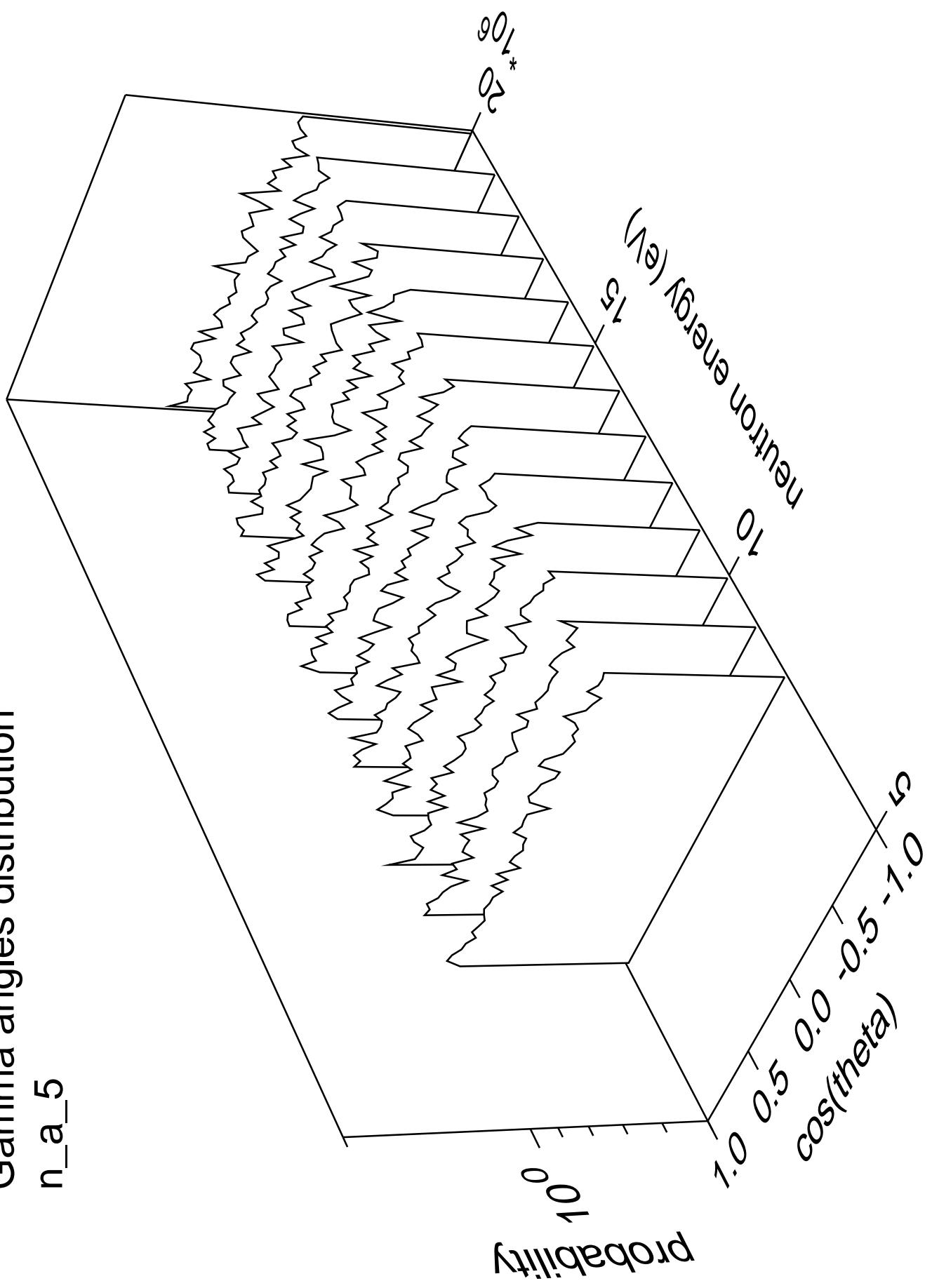
Gamma multiplicities distribution n_a_4

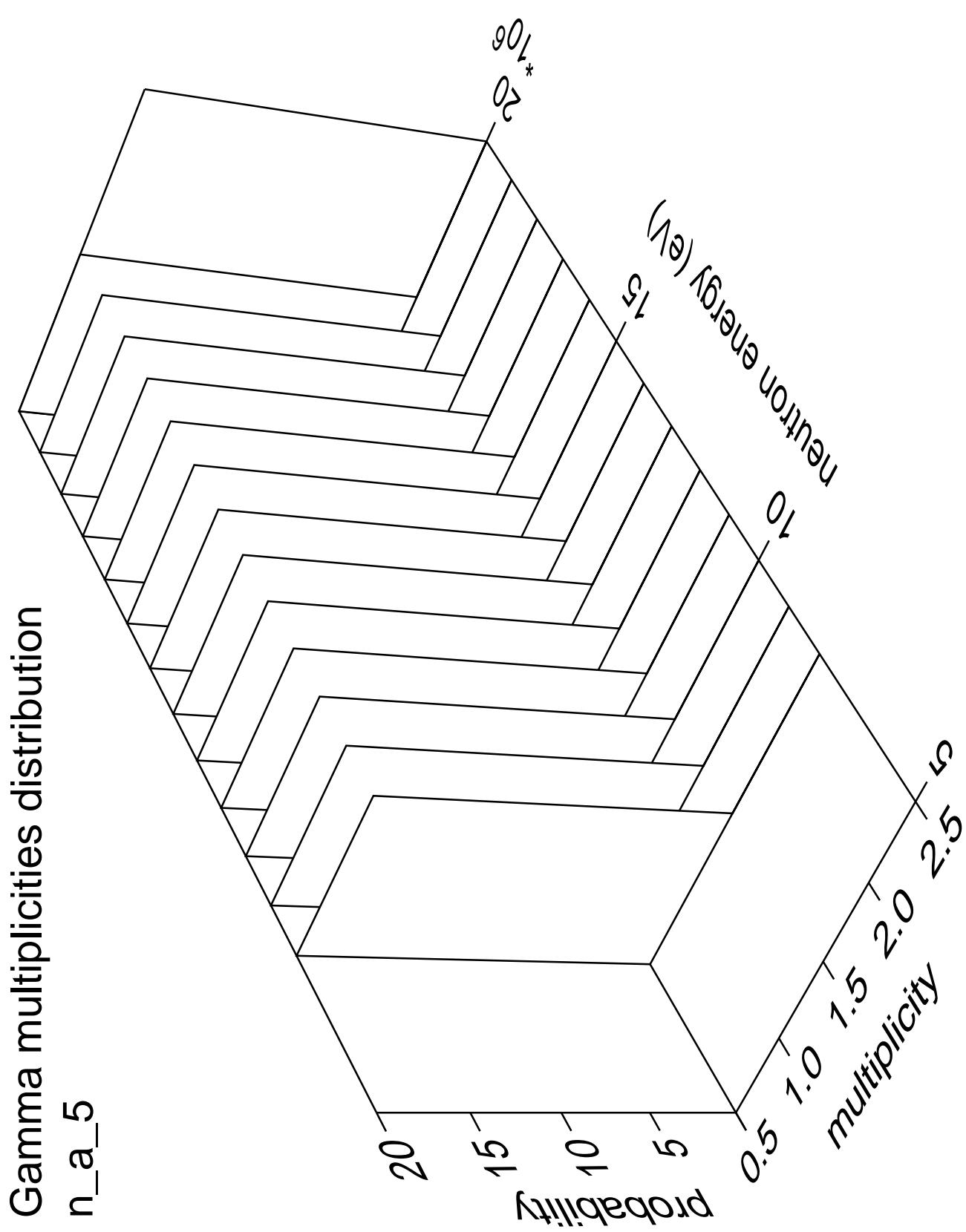




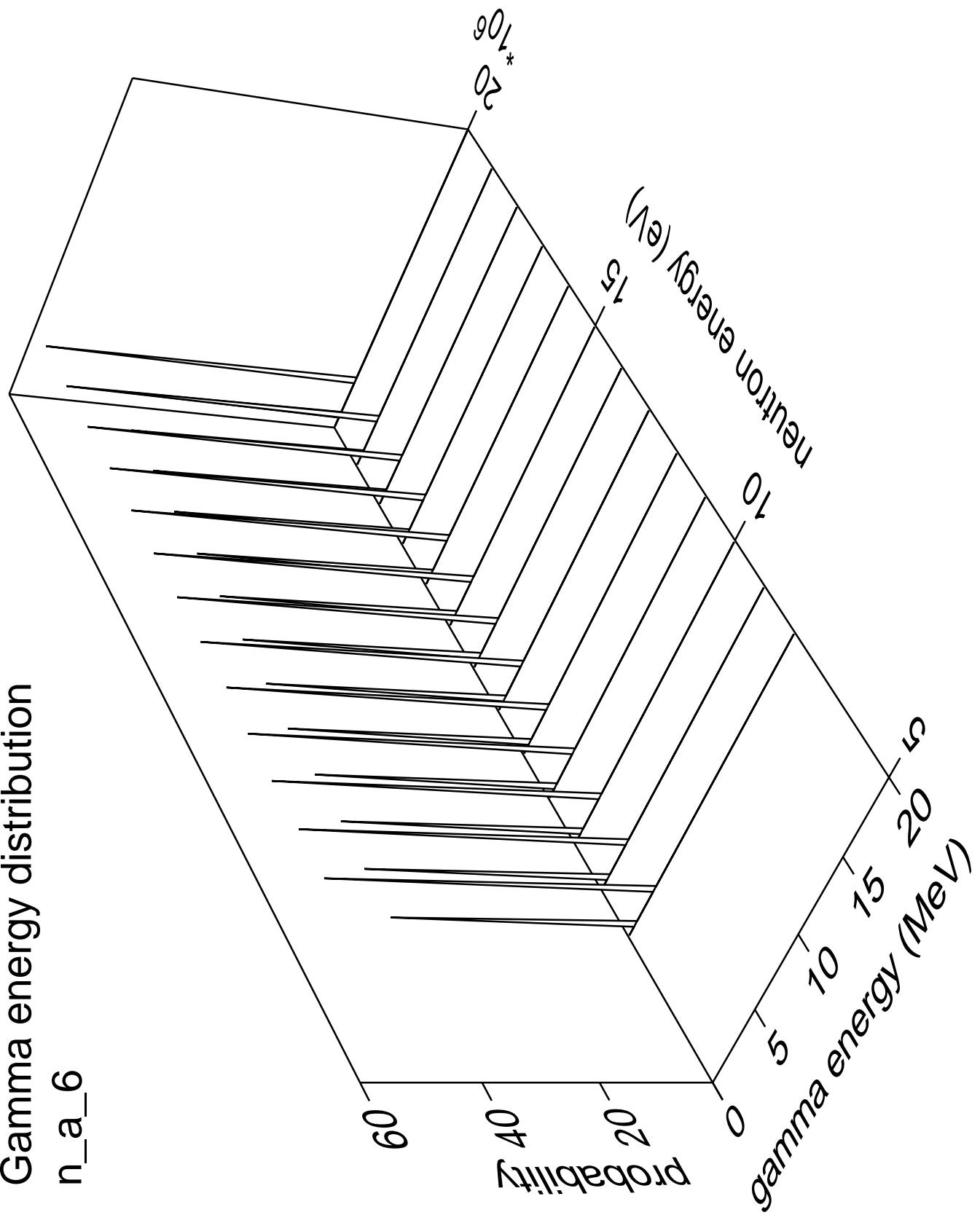
Gamma angles distribution

n_a_5



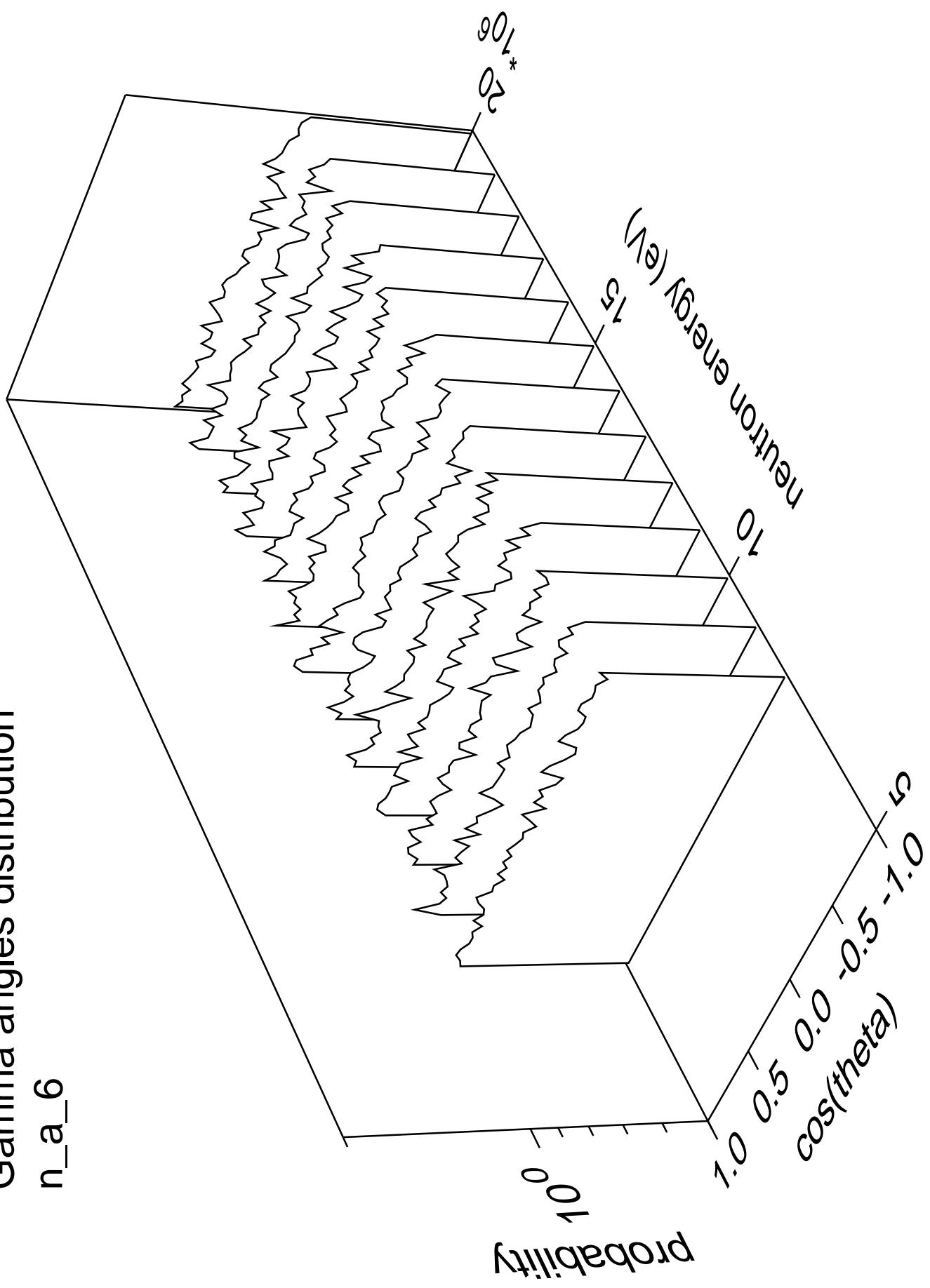


Gamma energy distribution

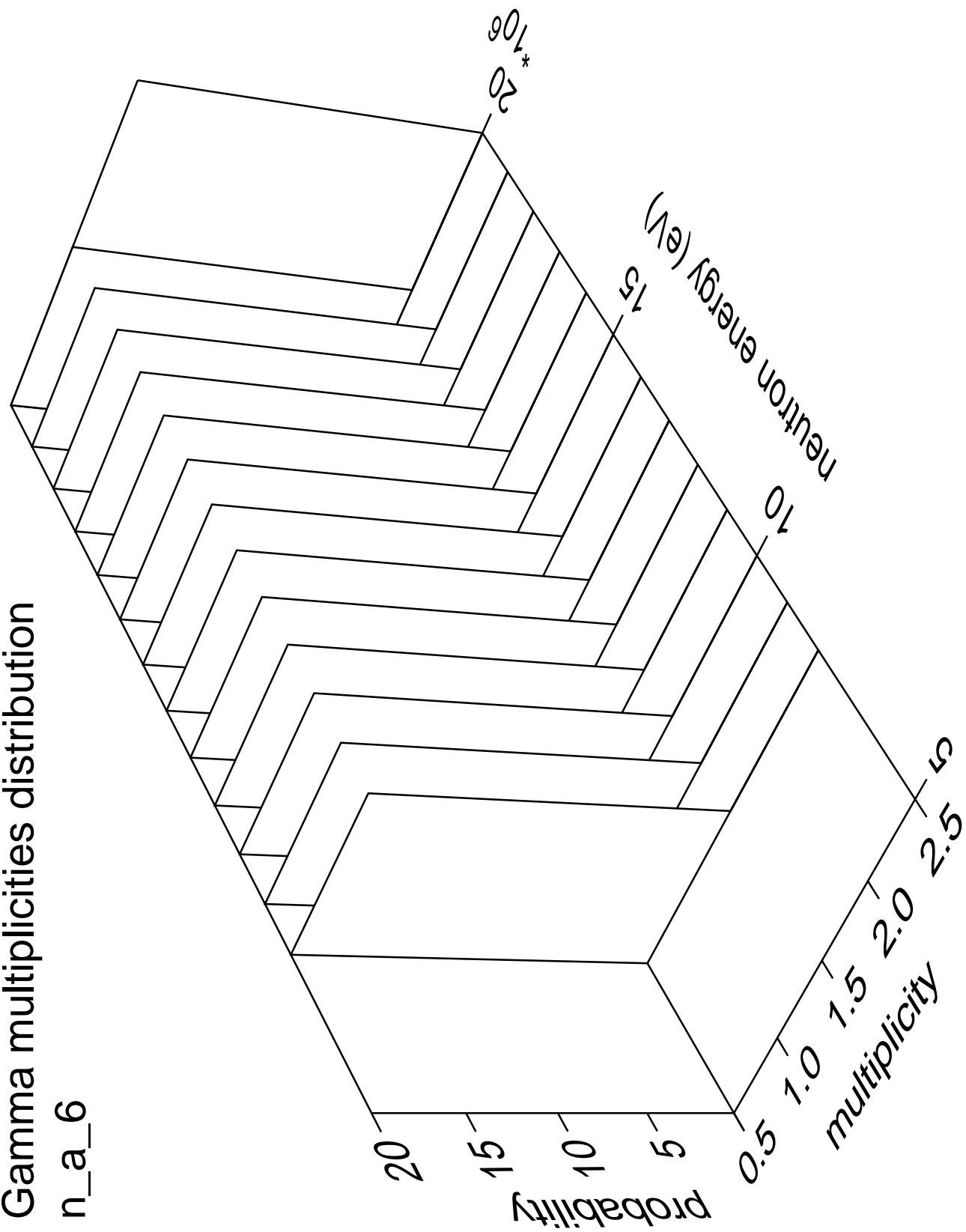


Gamma angles distribution

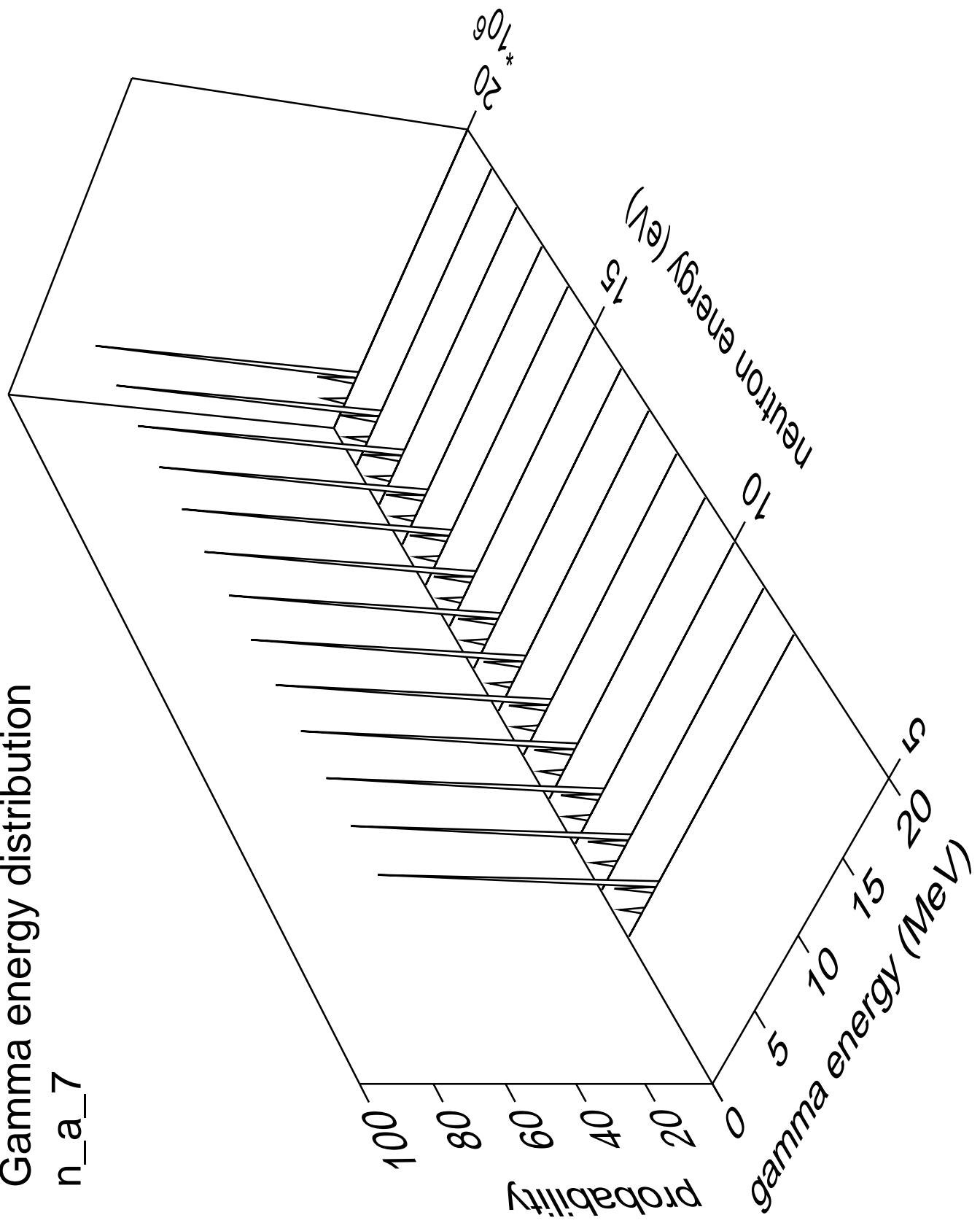
n_a_6



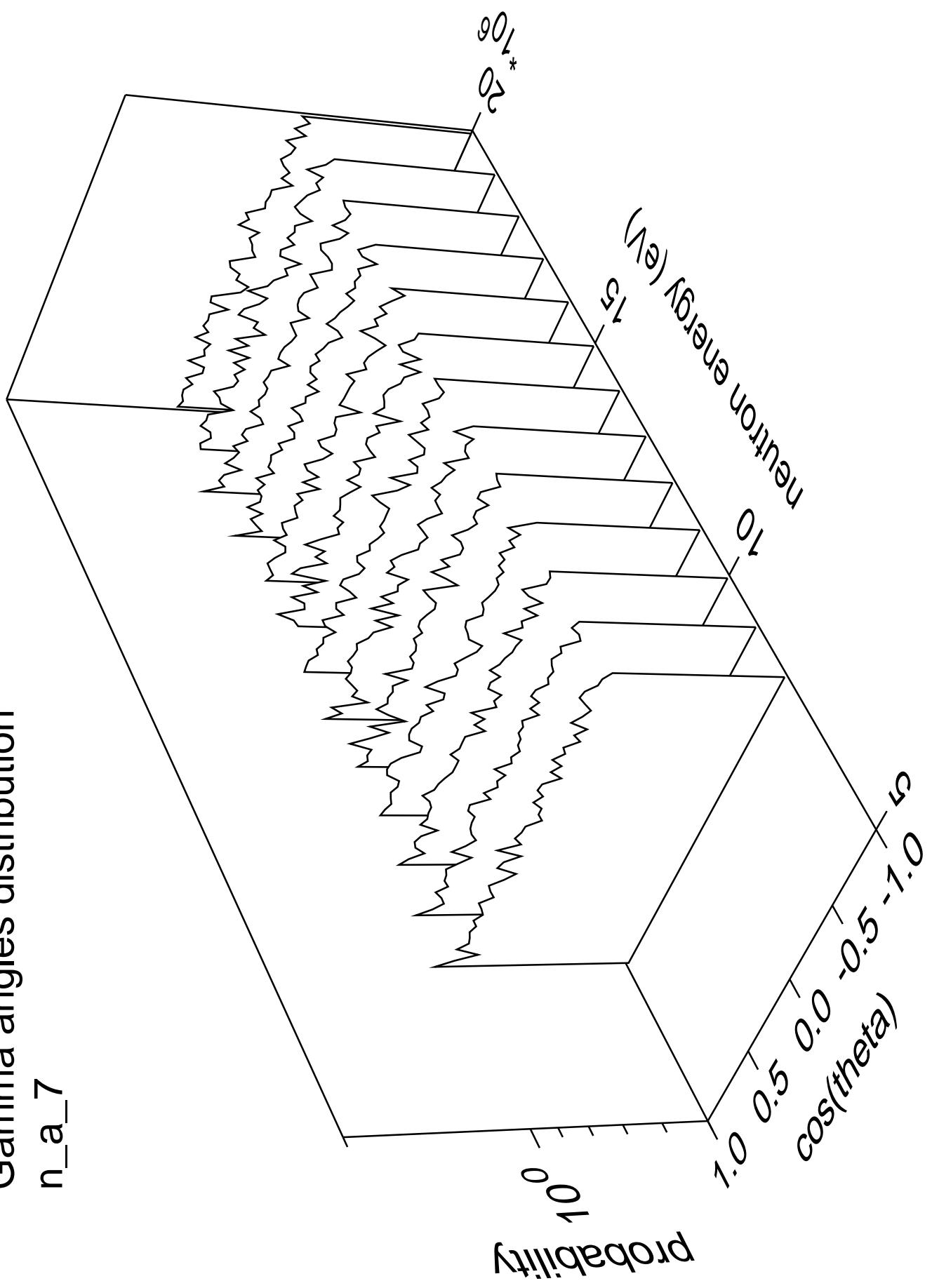
Gamma multiplicities distribution



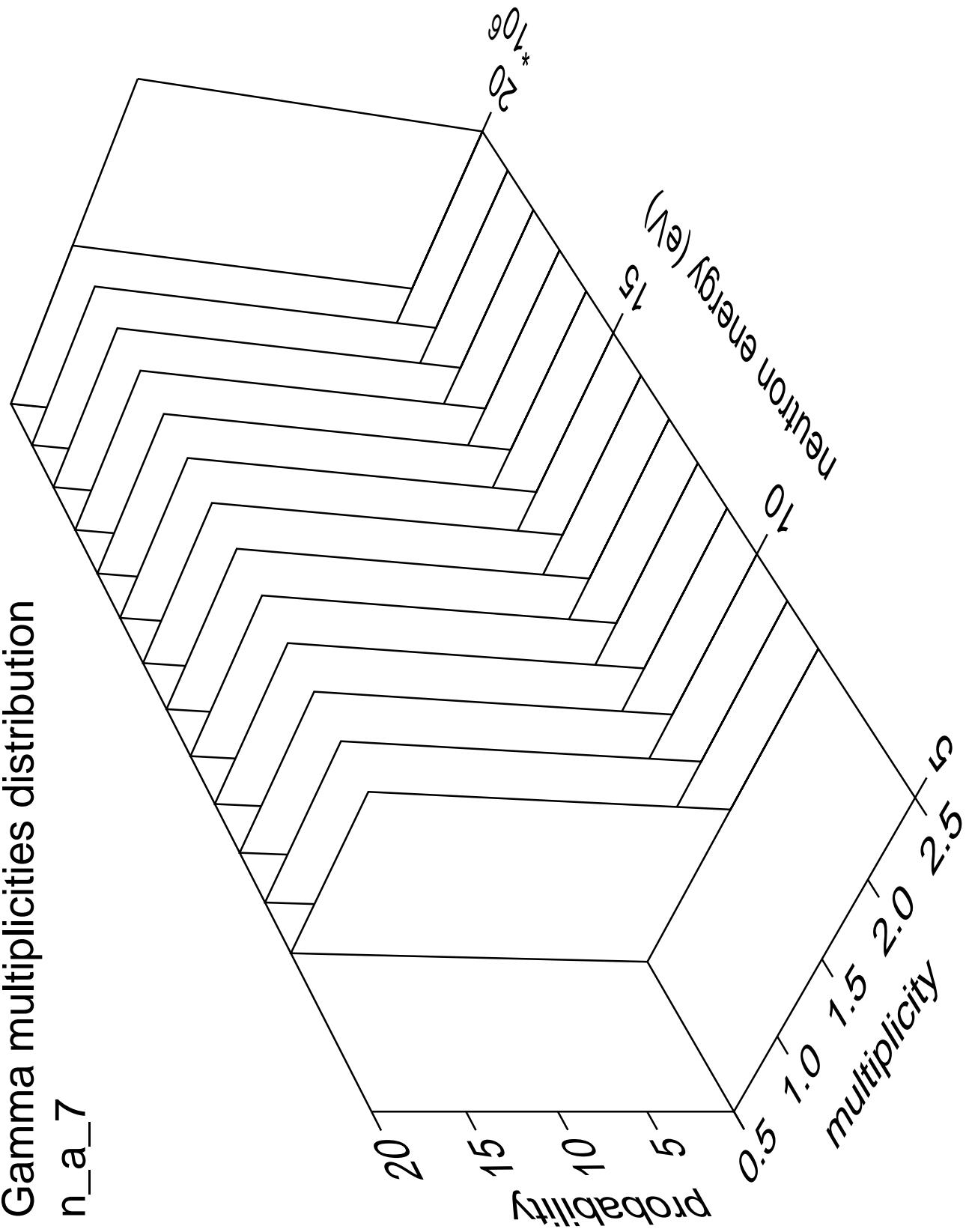
Gamma energy distribution



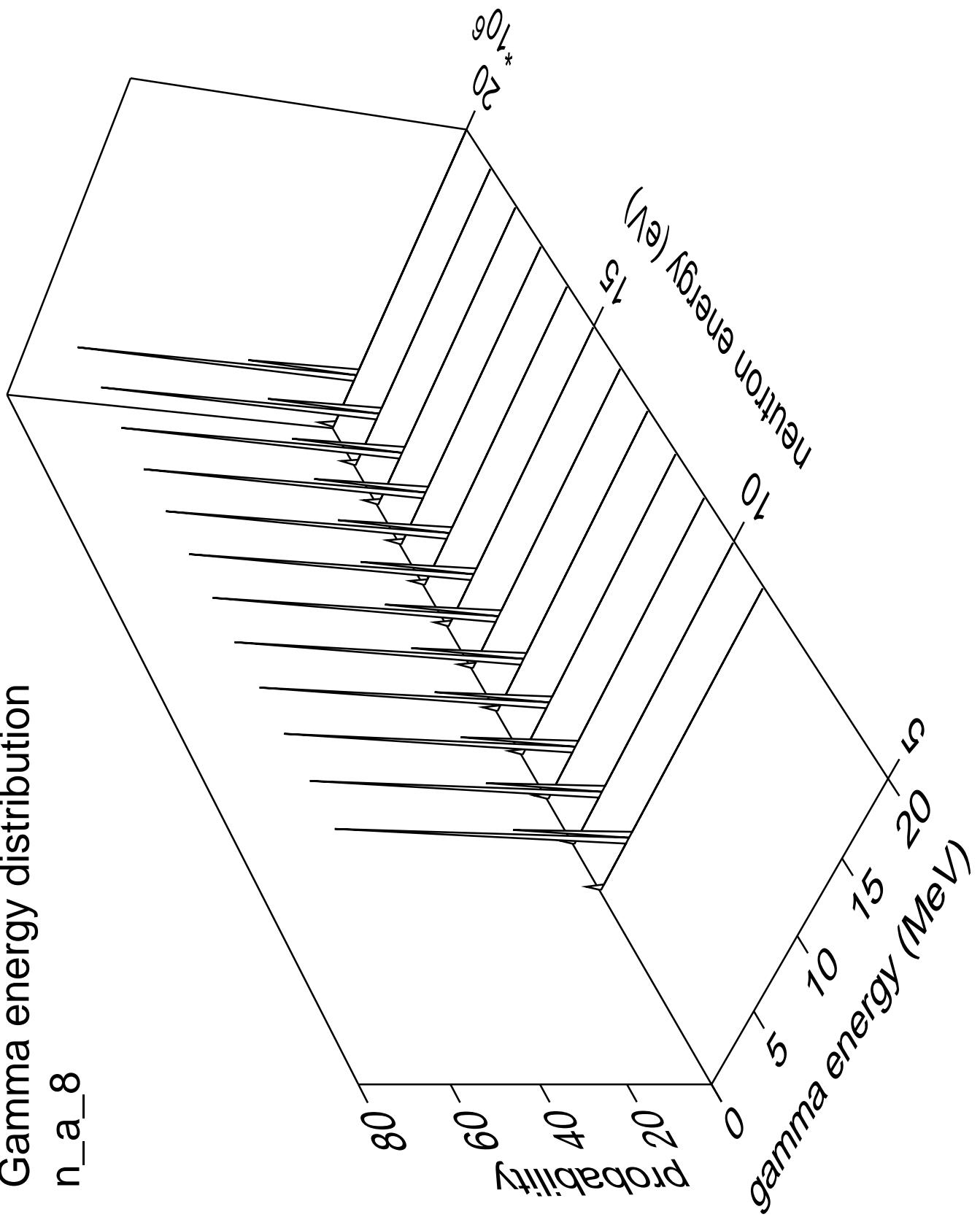
Gamma angles distribution



Gamma multiplicities distribution

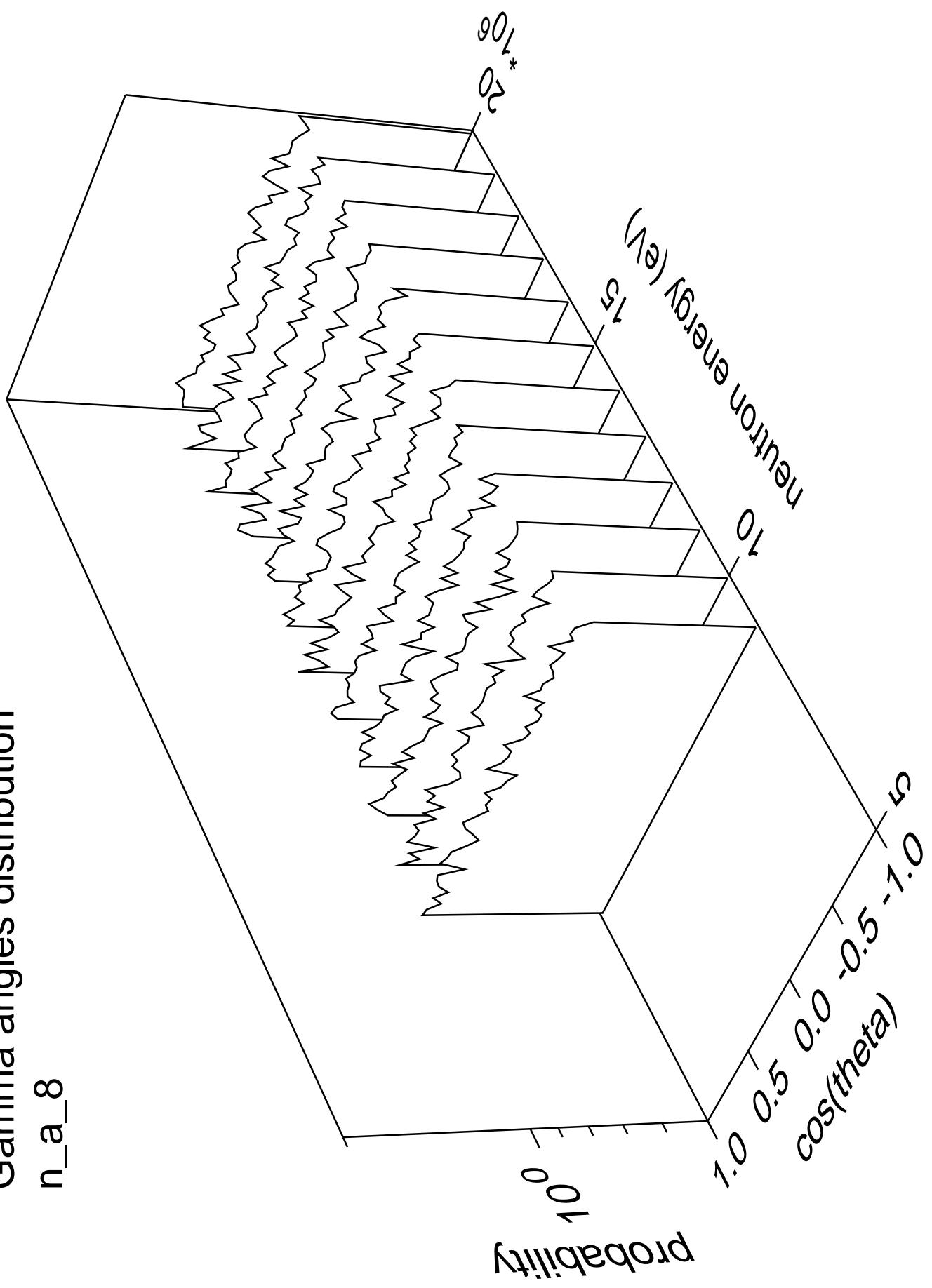


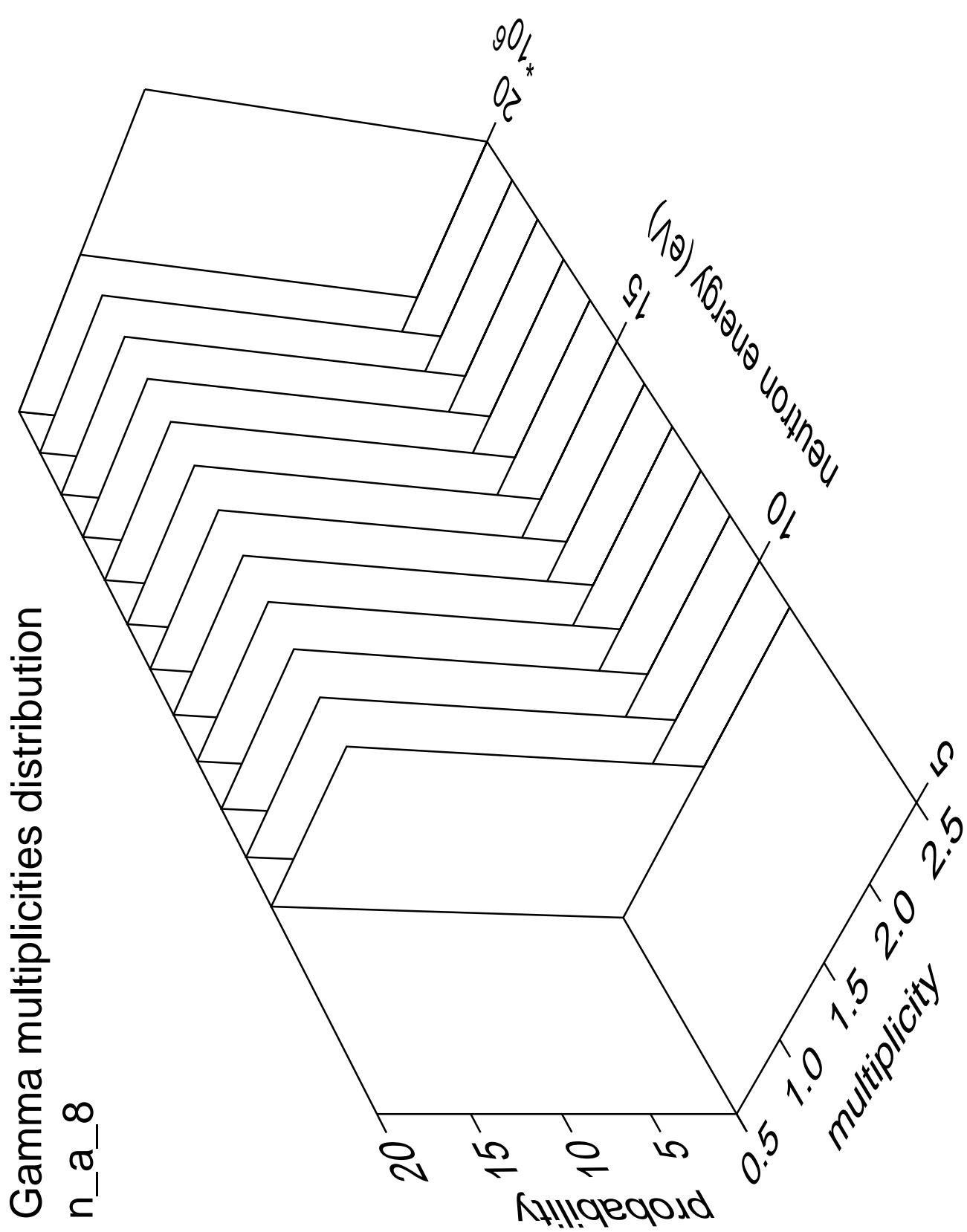
Gamma energy distribution
n_a_8



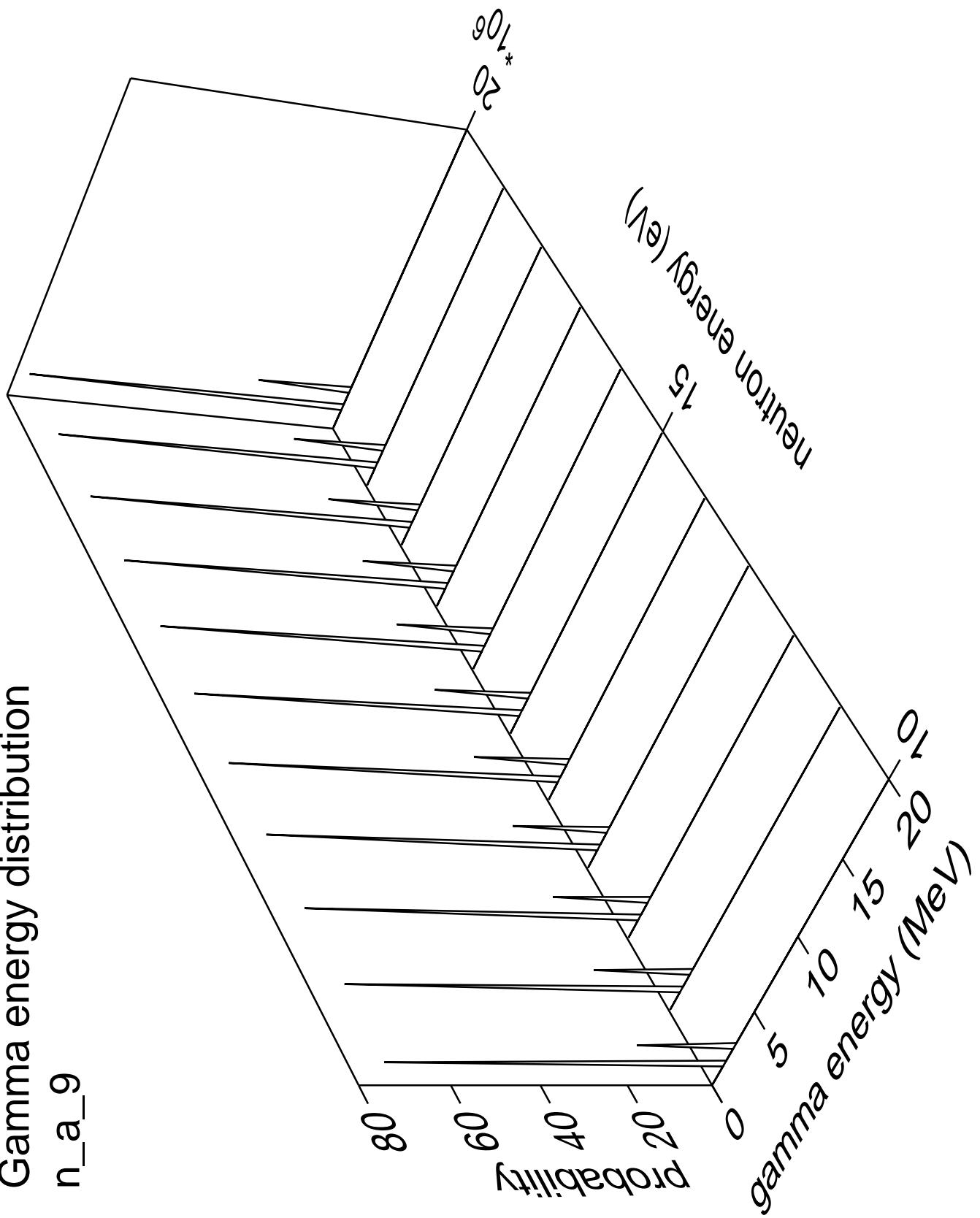
Gamma angles distribution

n_a_8





Gamma energy distribution n_a_9



Gamma angles distribution

n_a_9

