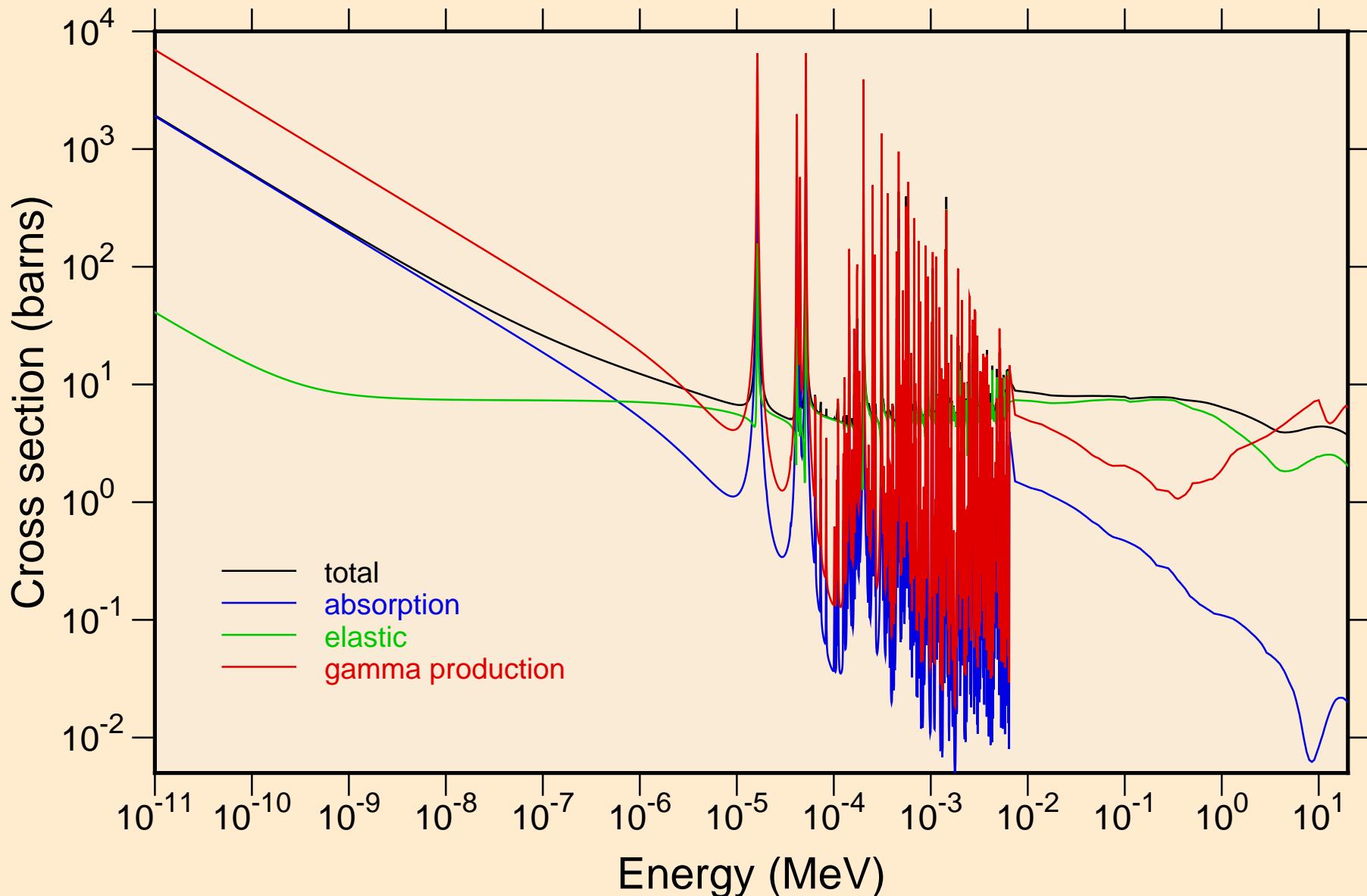
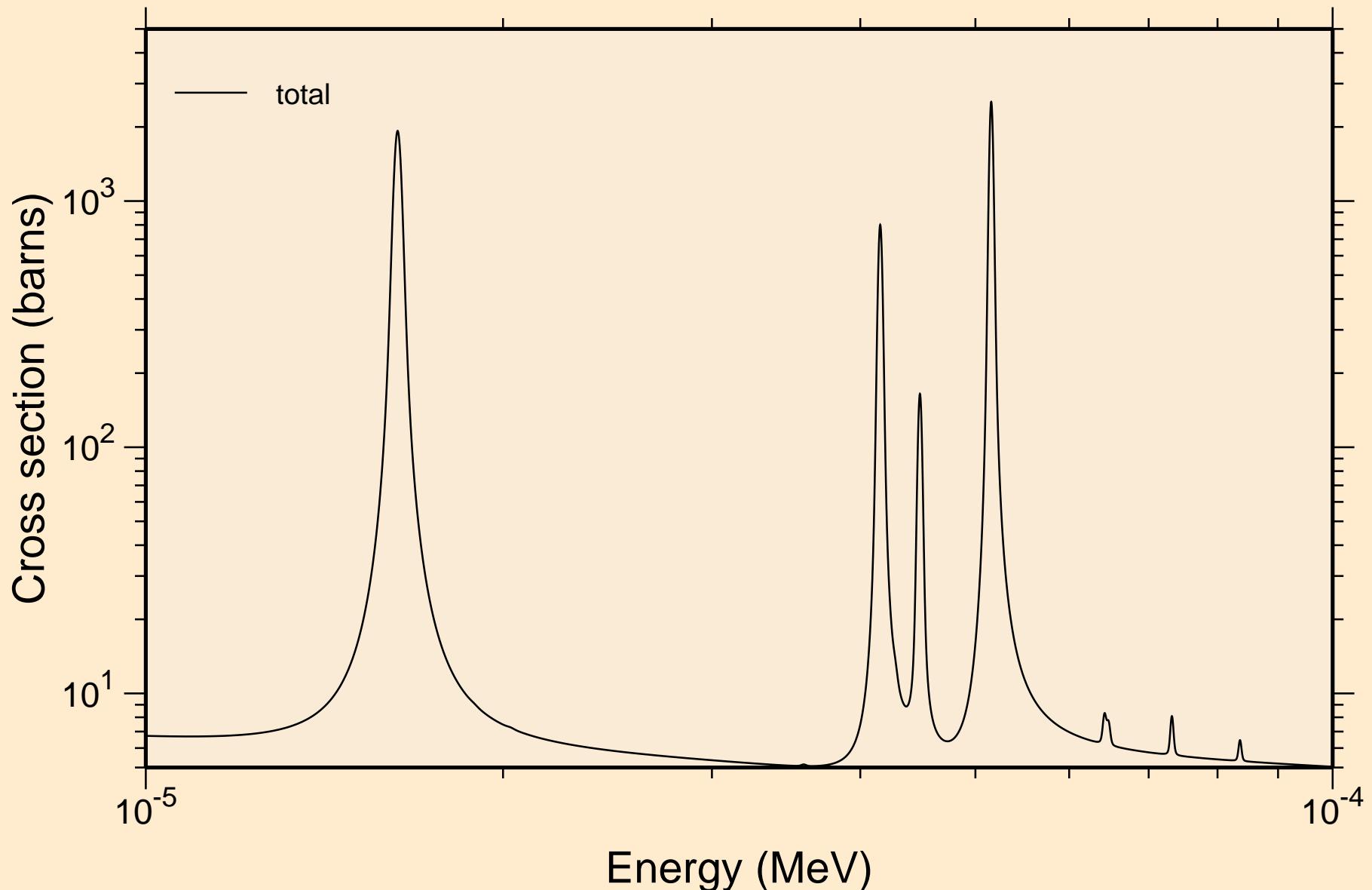


ENDF/B-VII AG-107

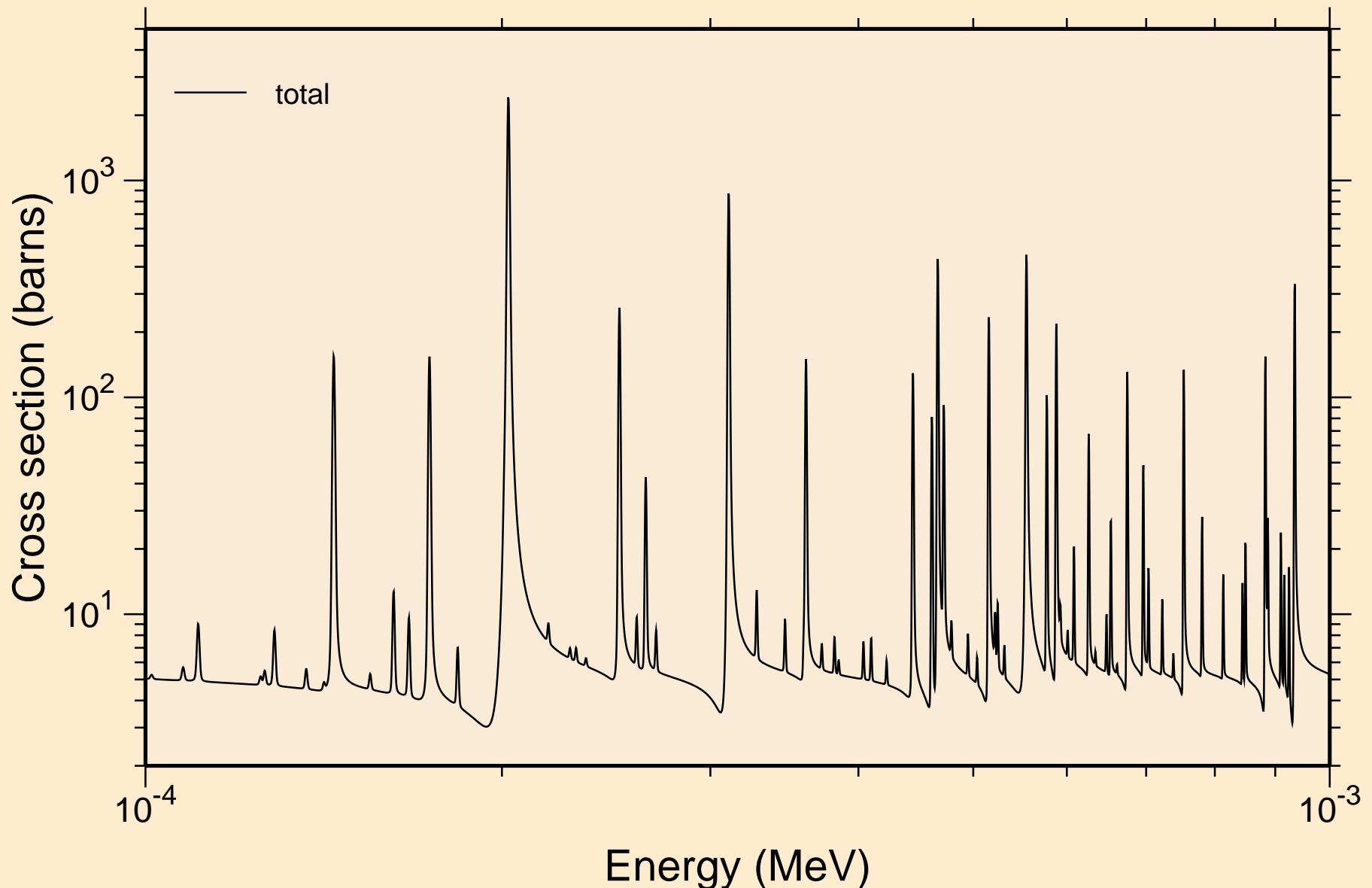
Principal cross sections



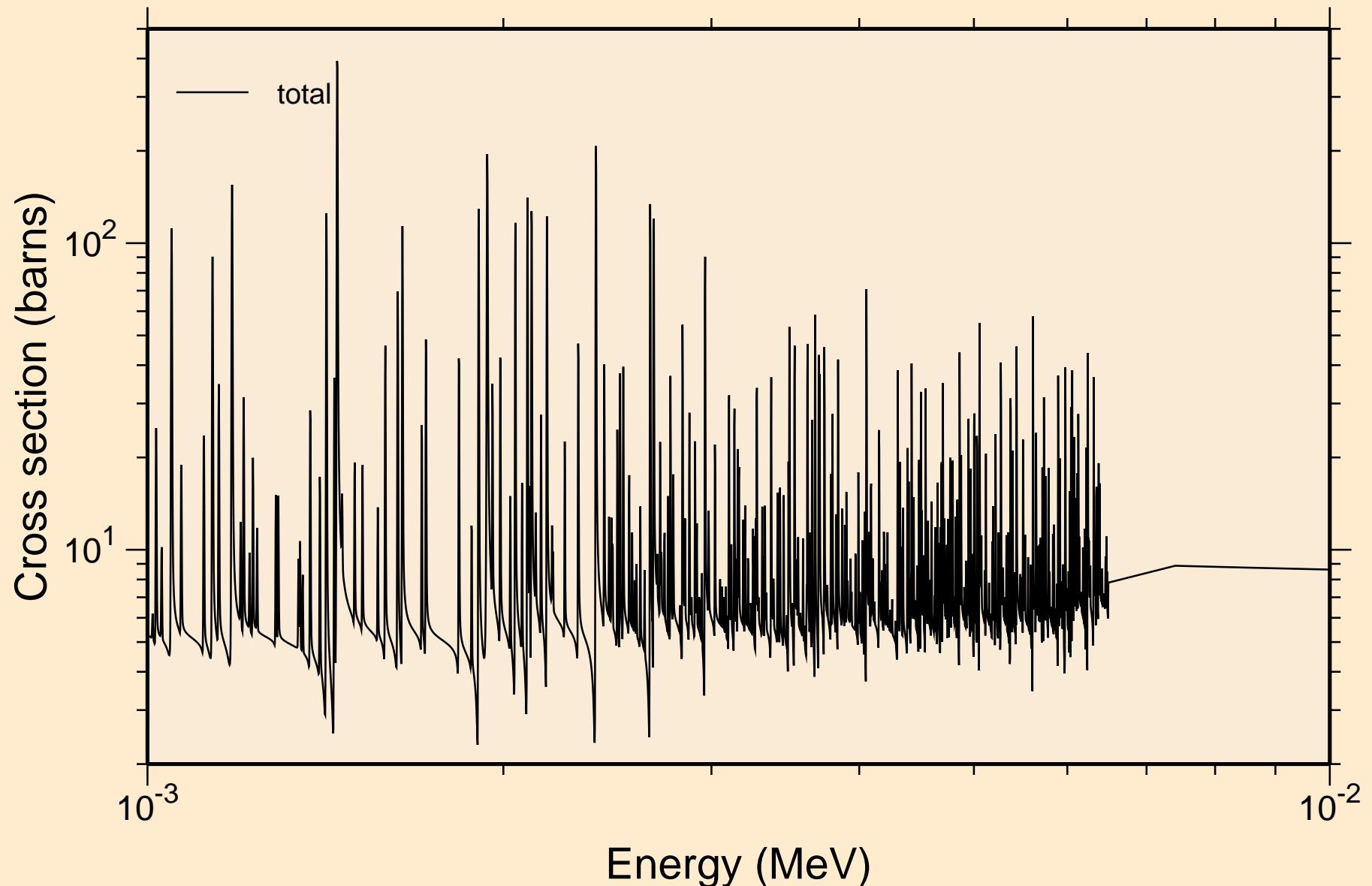
ENDF/B-VII AG-107
resonance total cross section



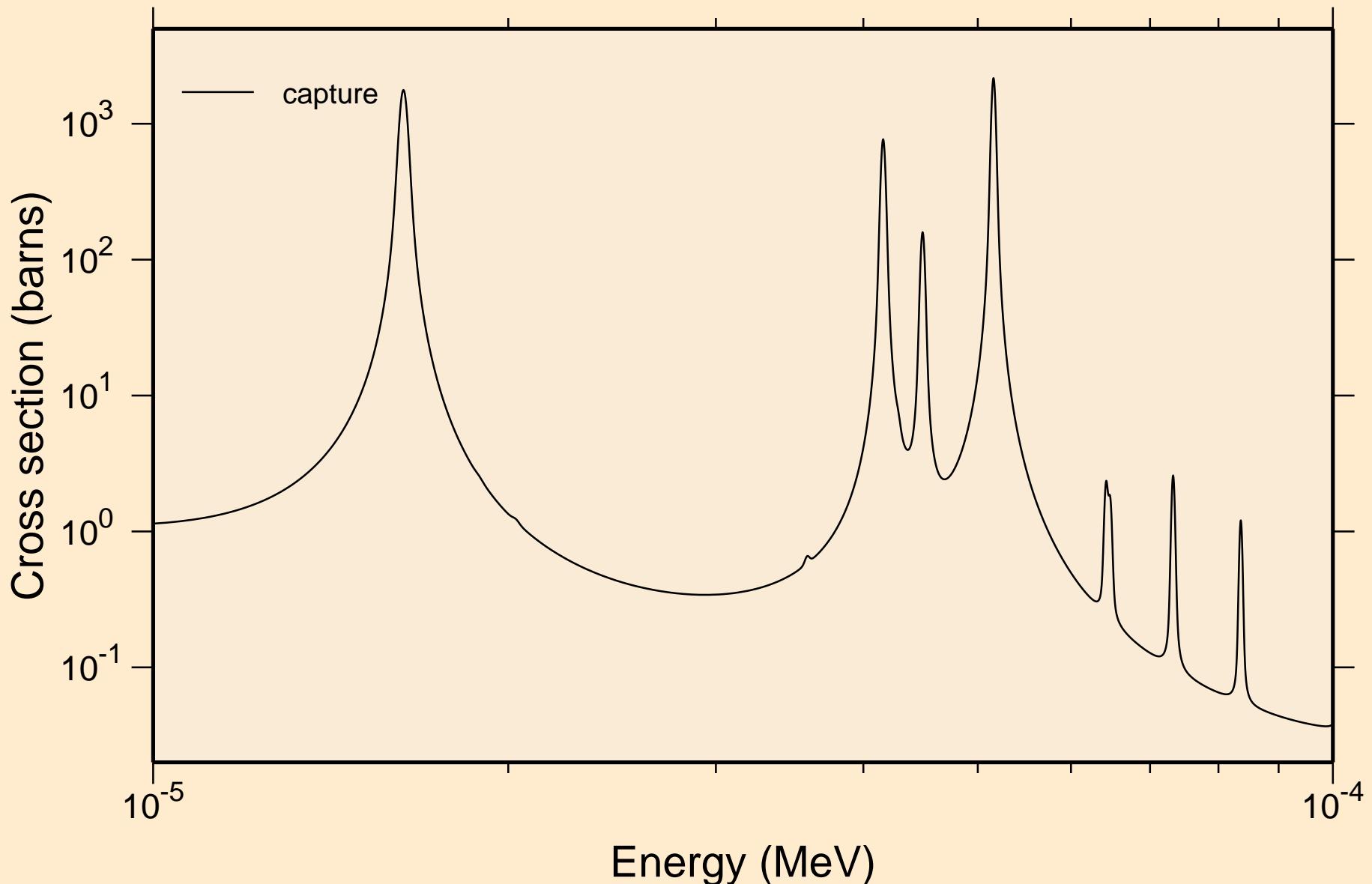
ENDF/B-VII AG-107
resonance total cross section



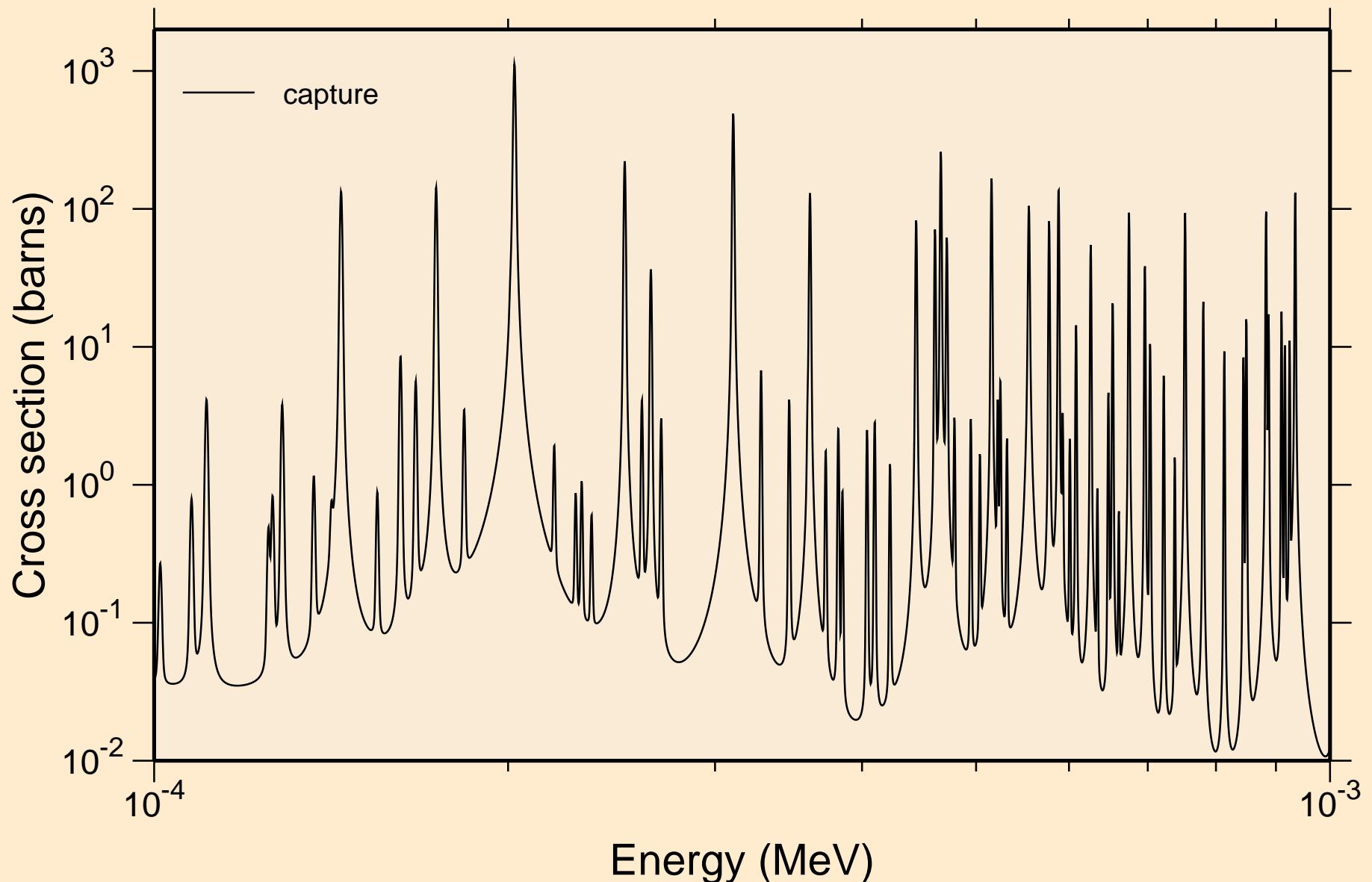
ENDF/B-VII AG-107
resonance total cross section



ENDF/B-VII AG-107
resonance absorption cross sections

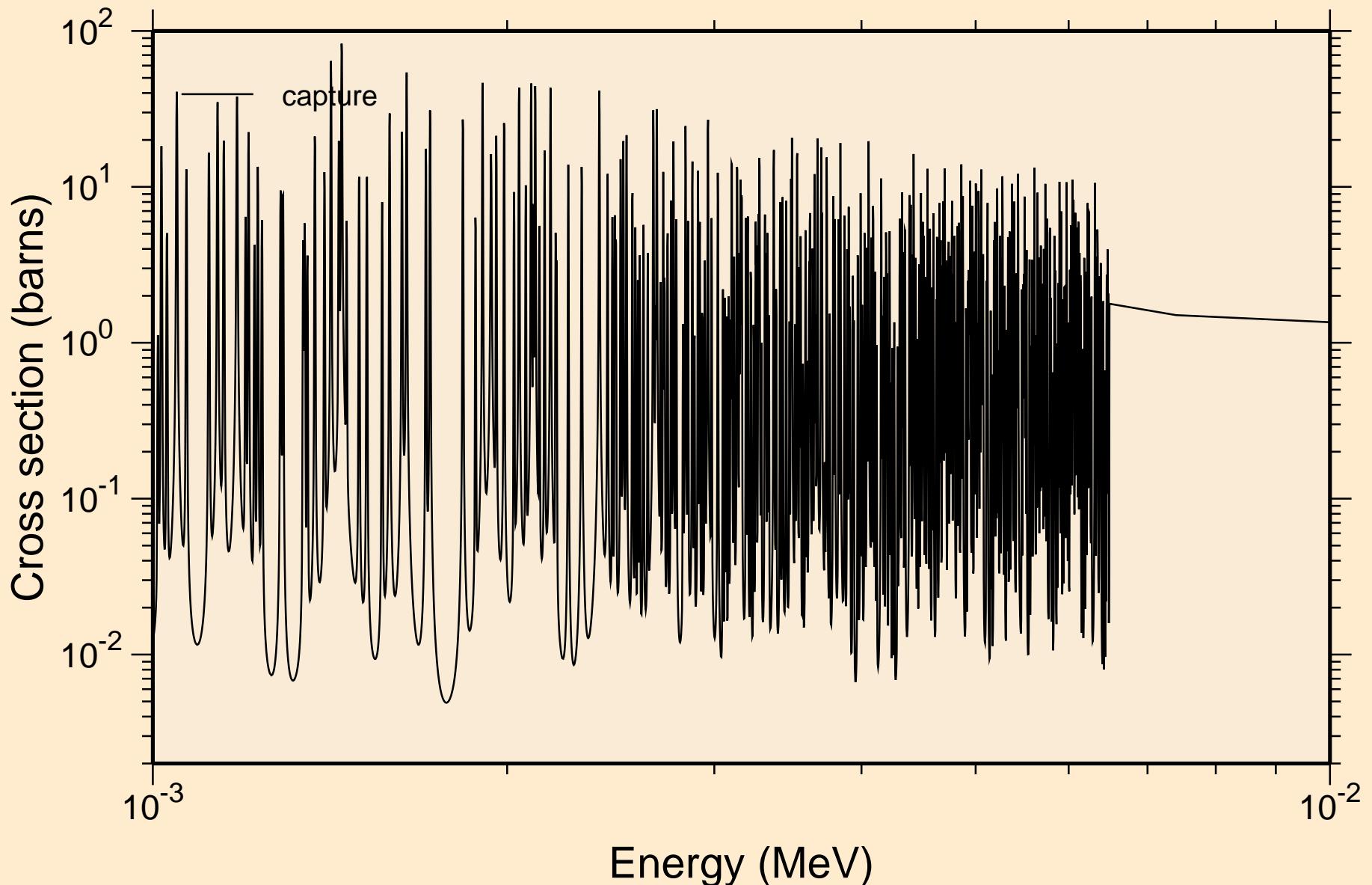


ENDF/B-VII AG-107 resonance absorption cross sections



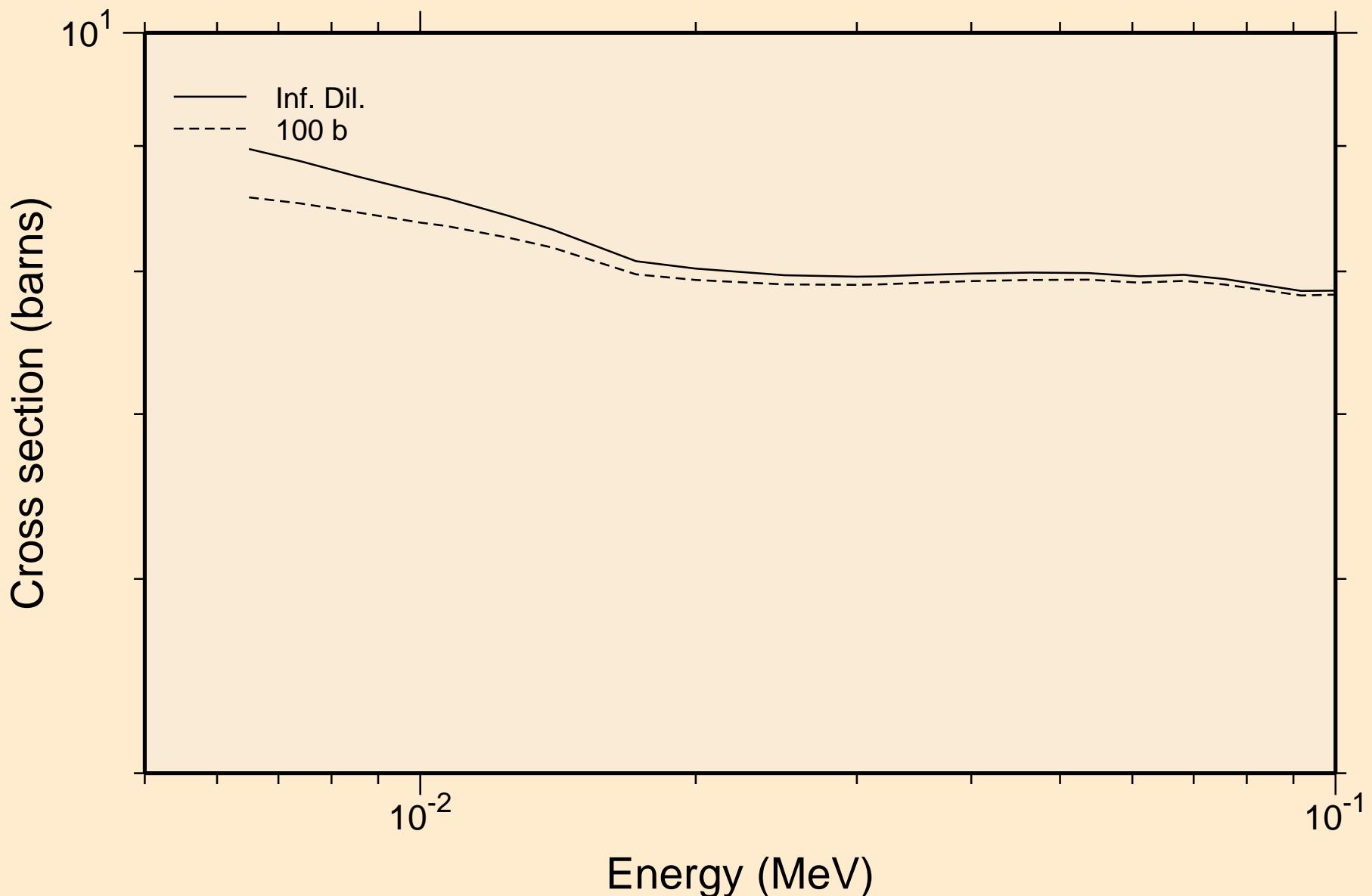
ENDF/B-VII AG-107

resonance absorption cross sections

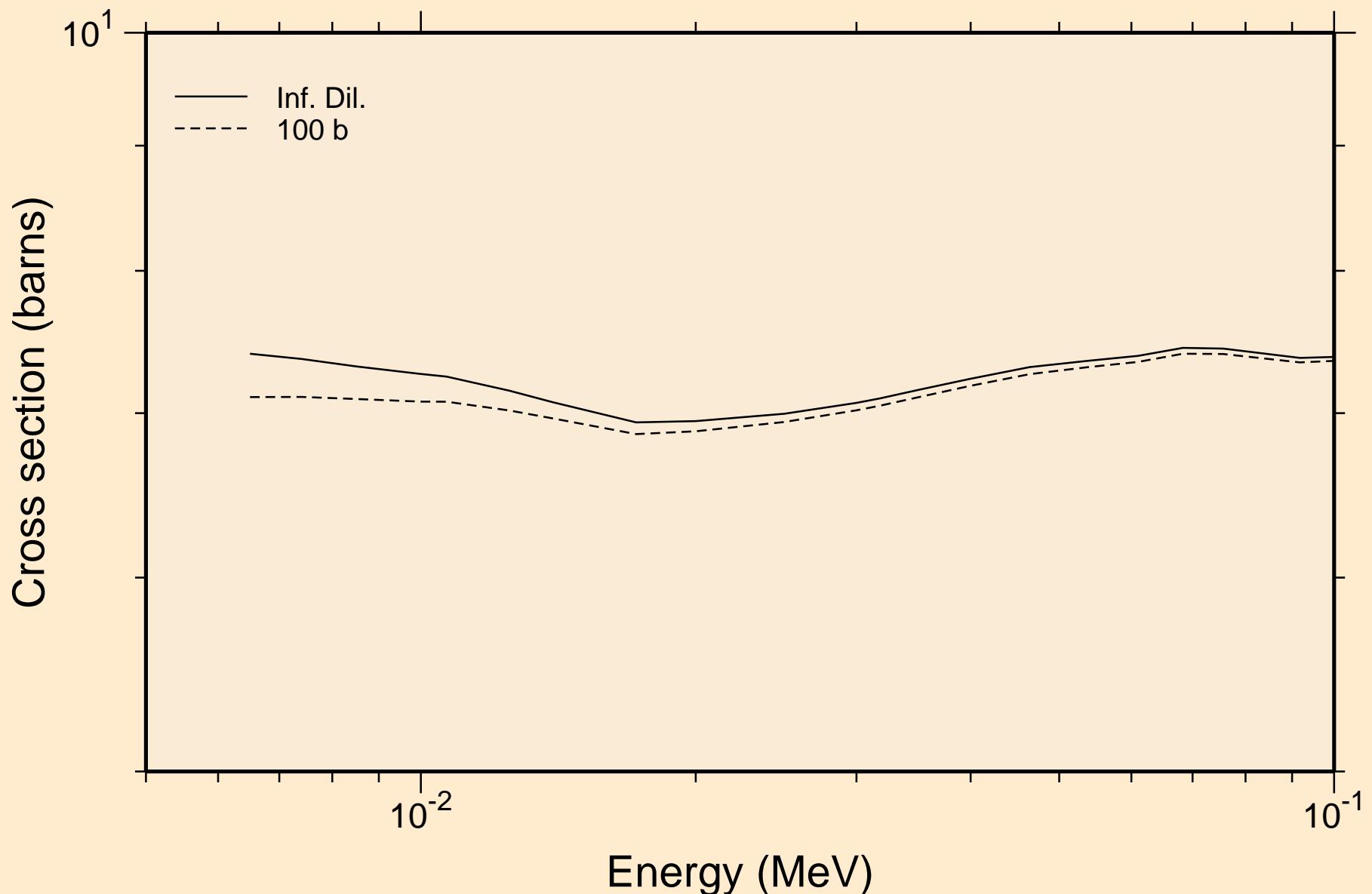


ENDF/B-VII AG-107

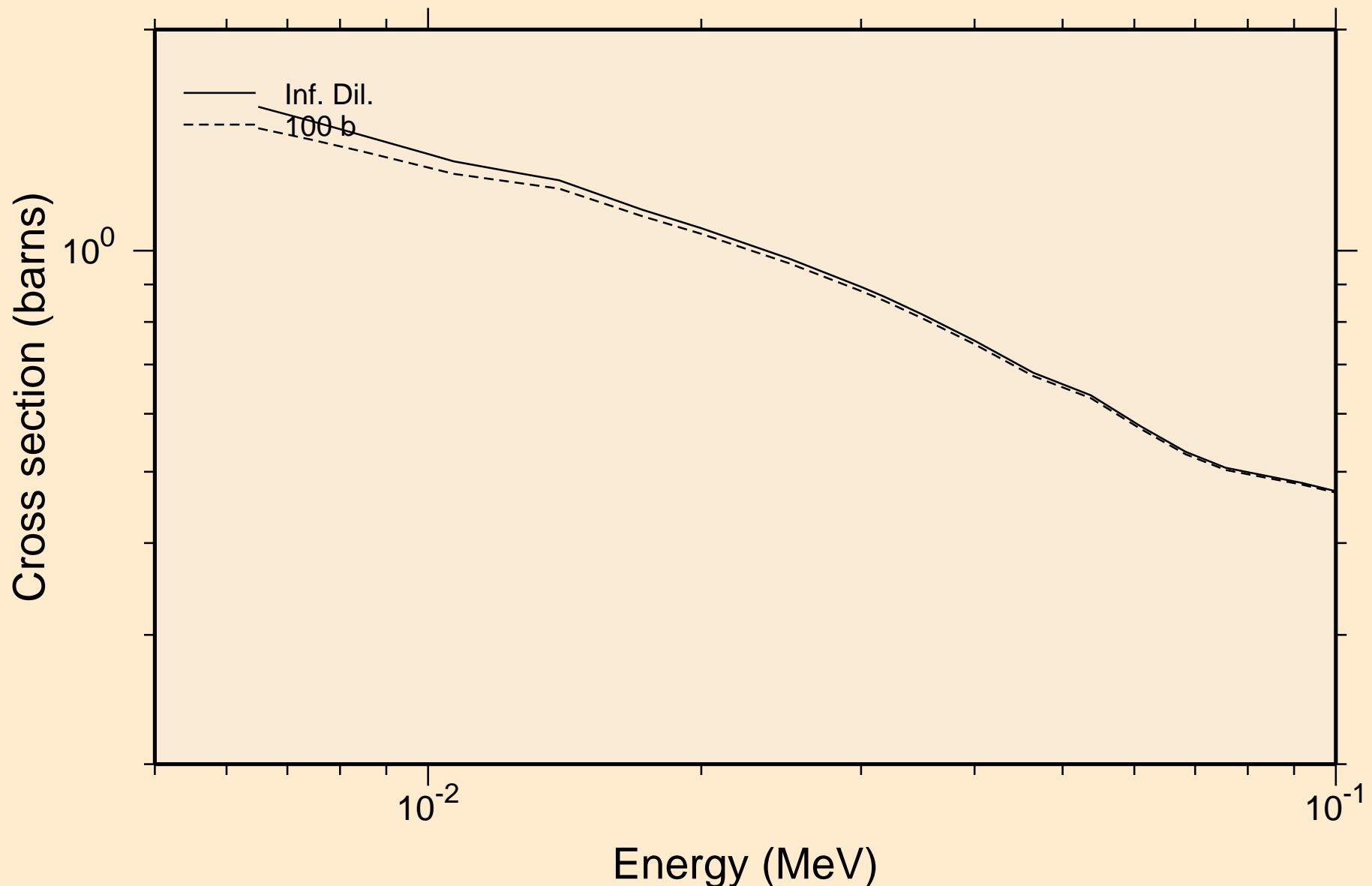
UR total cross section



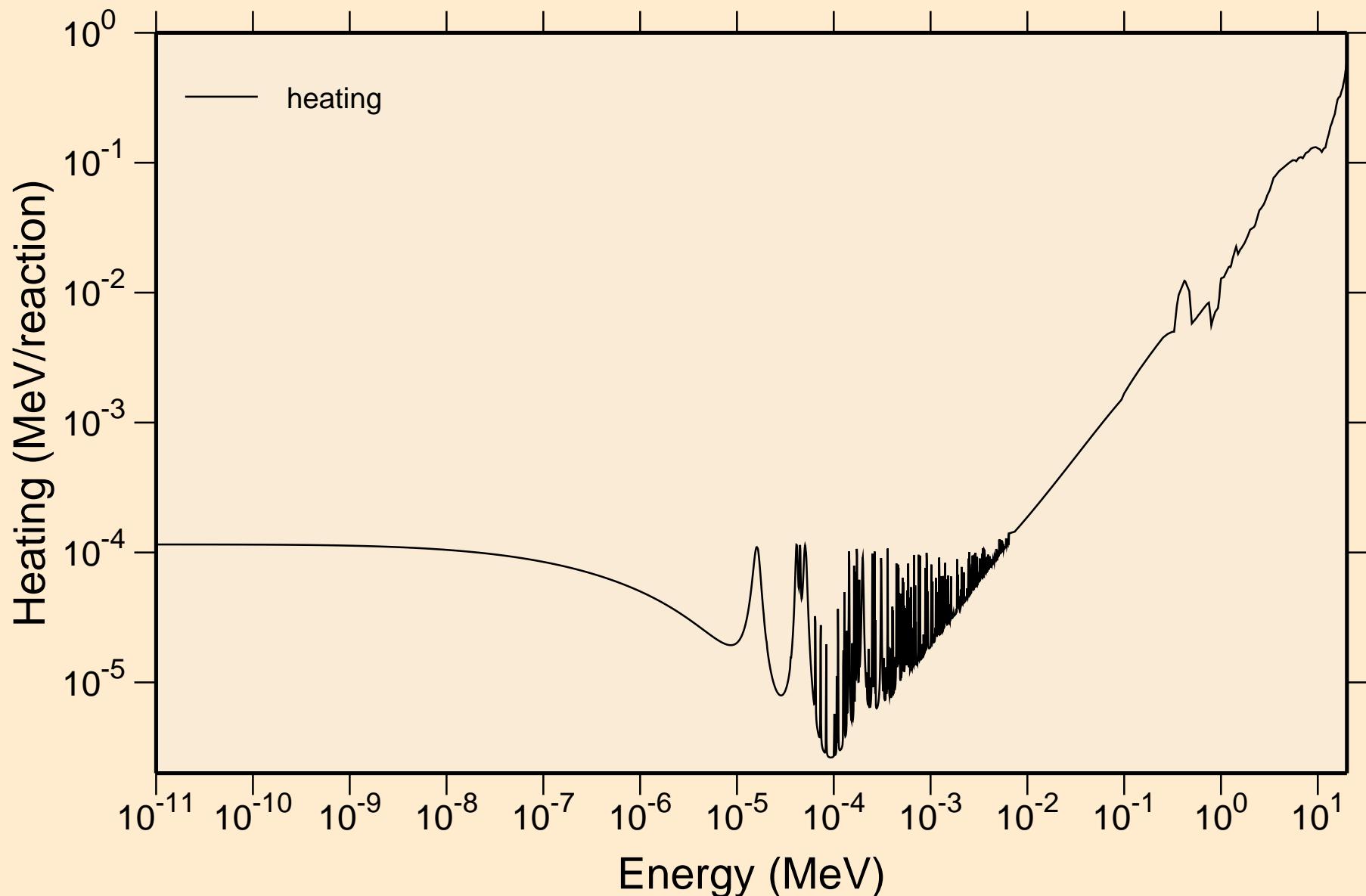
ENDF/B-VII AG-107
UR elastic cross section



ENDF/B-VII AG-107
UR capture cross section

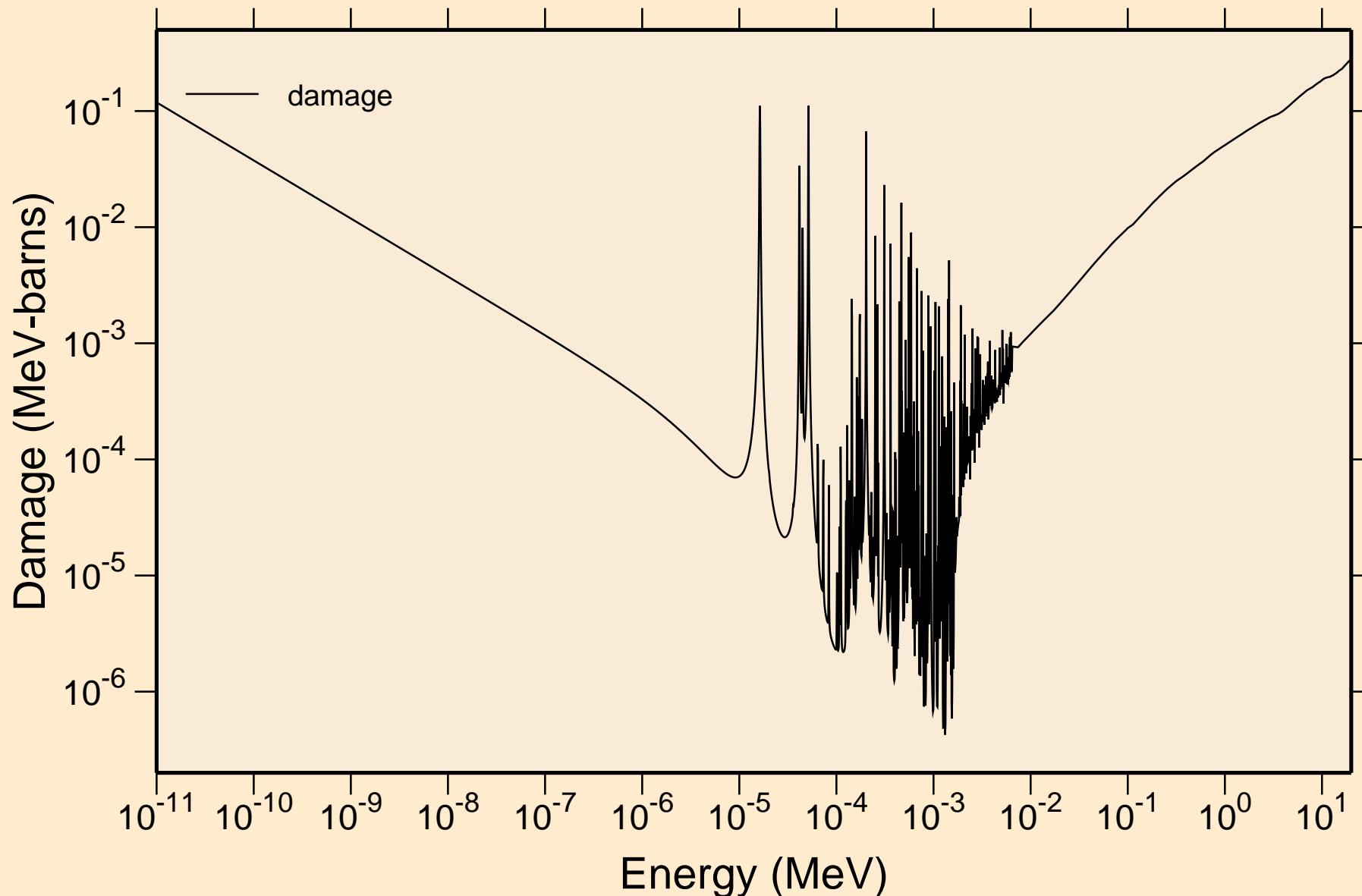


ENDF/B-VII AG-107
Heating

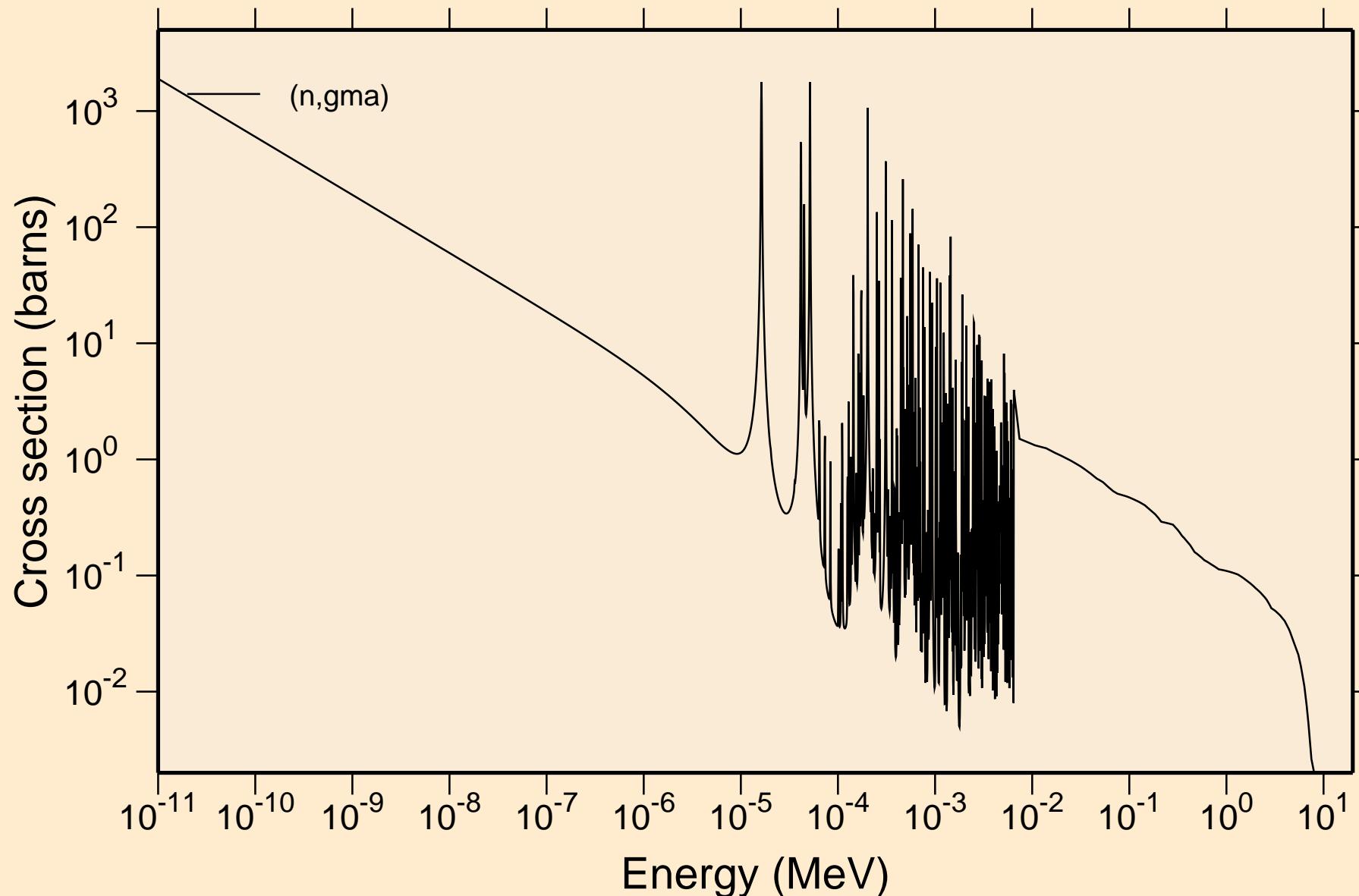


ENDF/B-VII AG-107

Damage

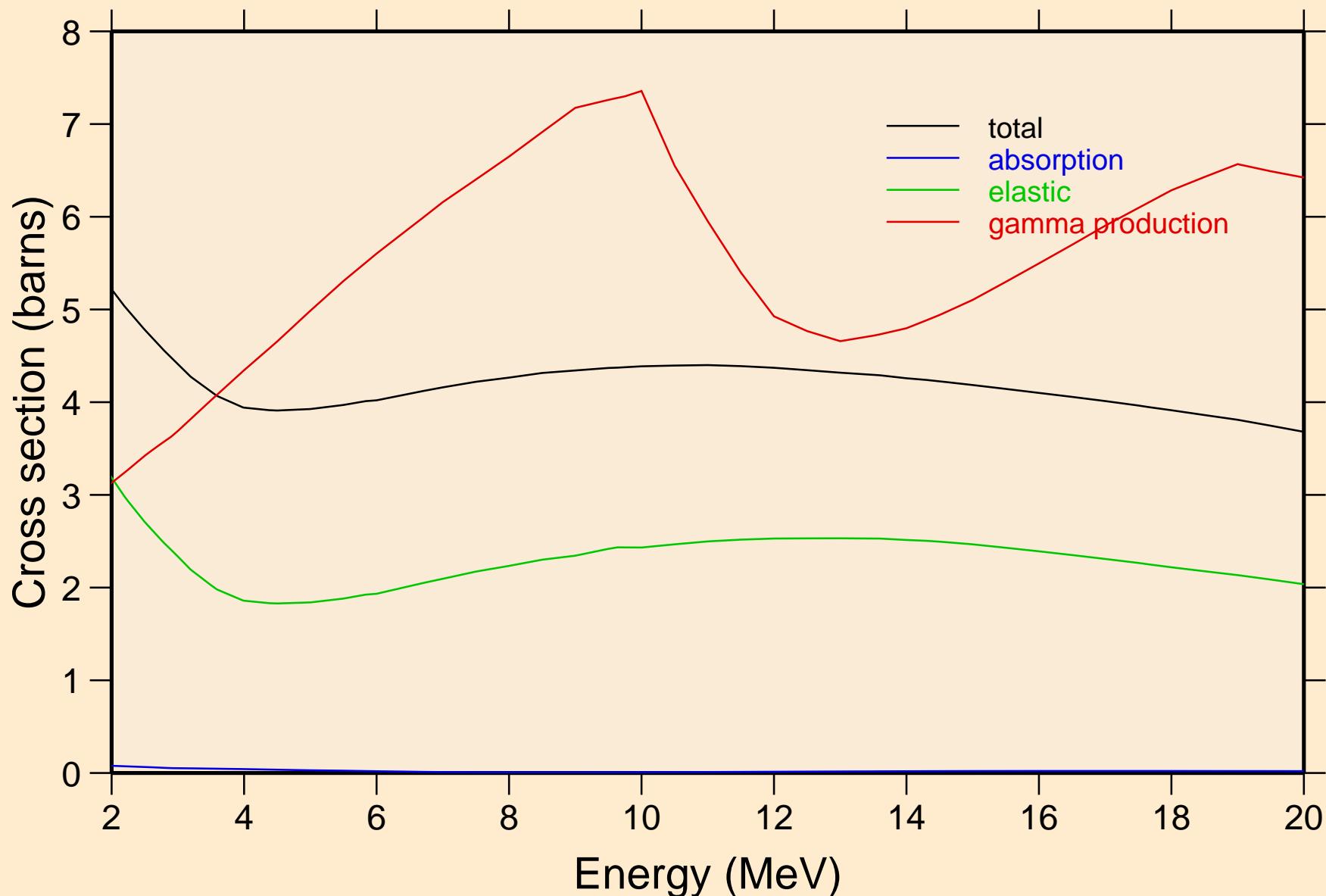


ENDF/B-VII AG-107
Non-threshold reactions

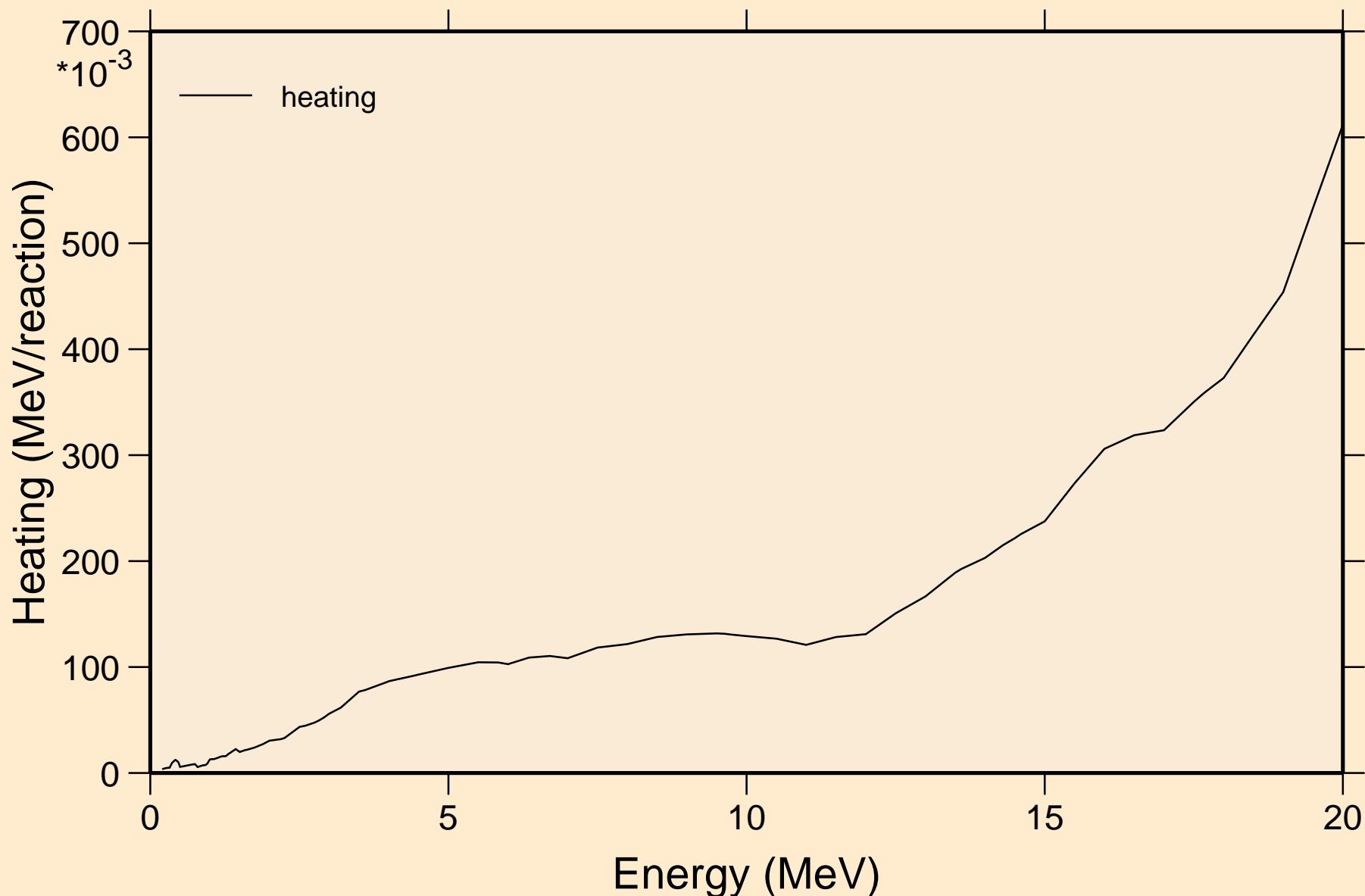


ENDF/B-VII AG-107

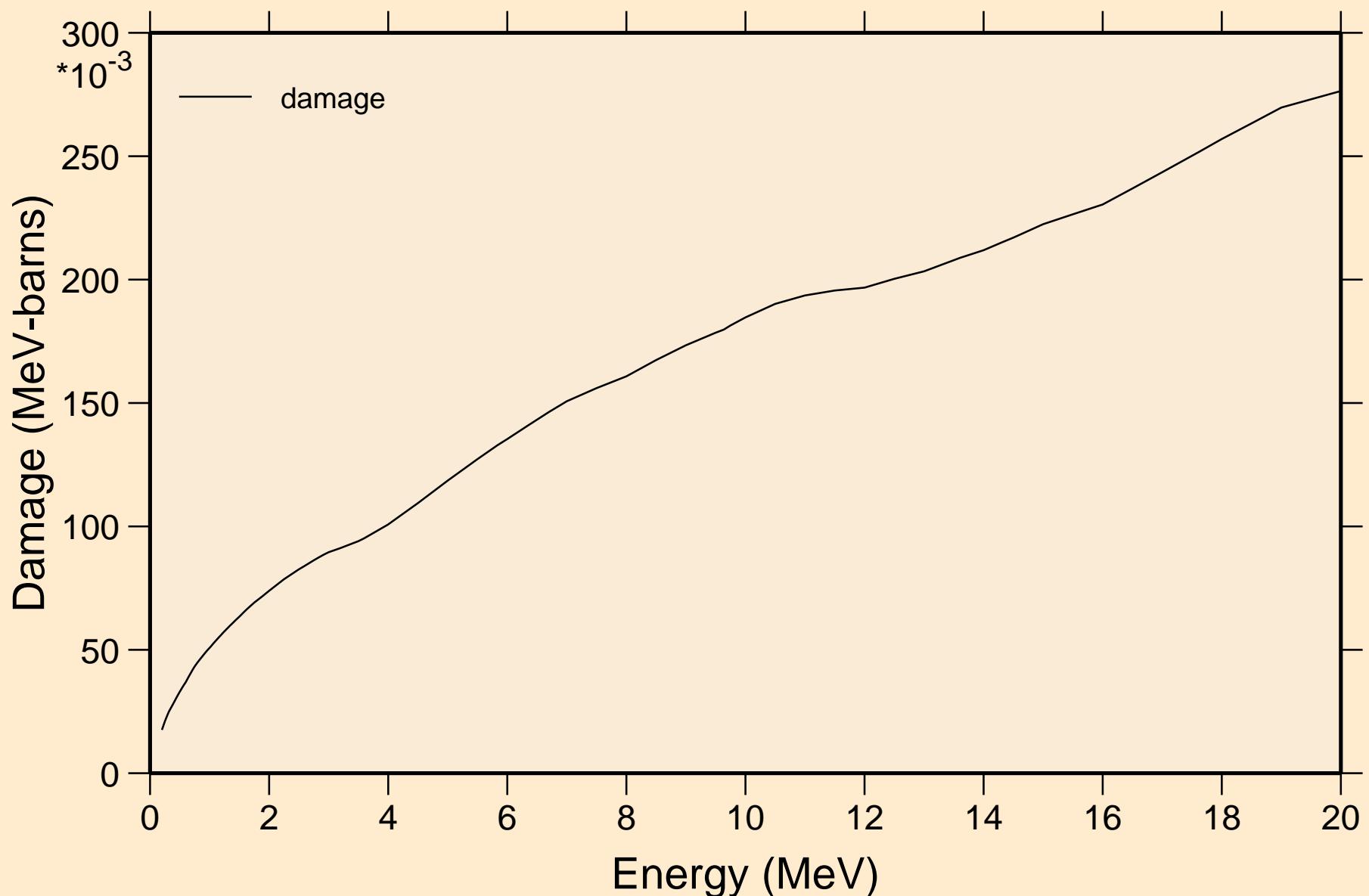
Principal cross sections



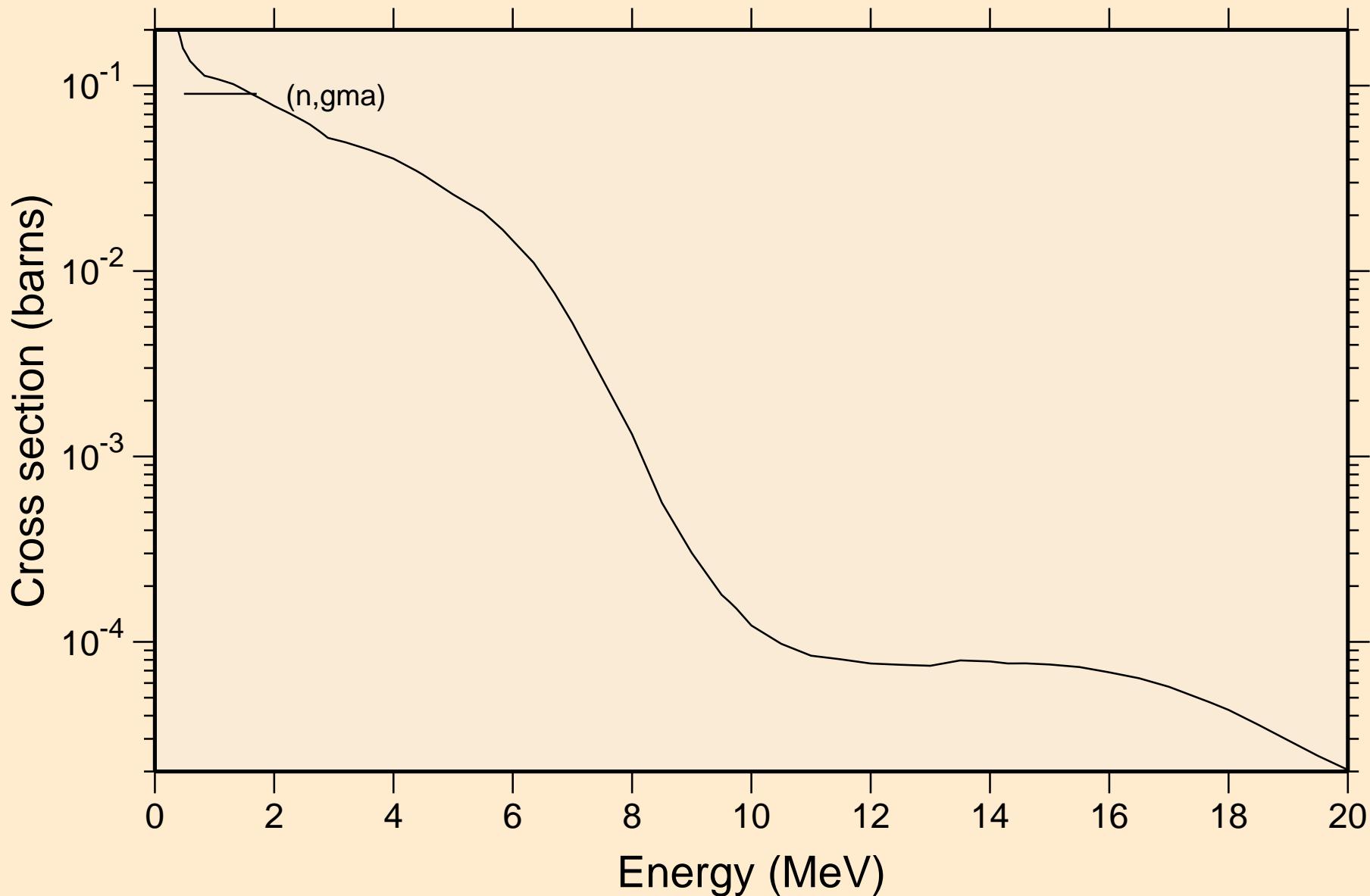
ENDF/B-VII AG-107
Heating



ENDF/B-VII AG-107
Damage

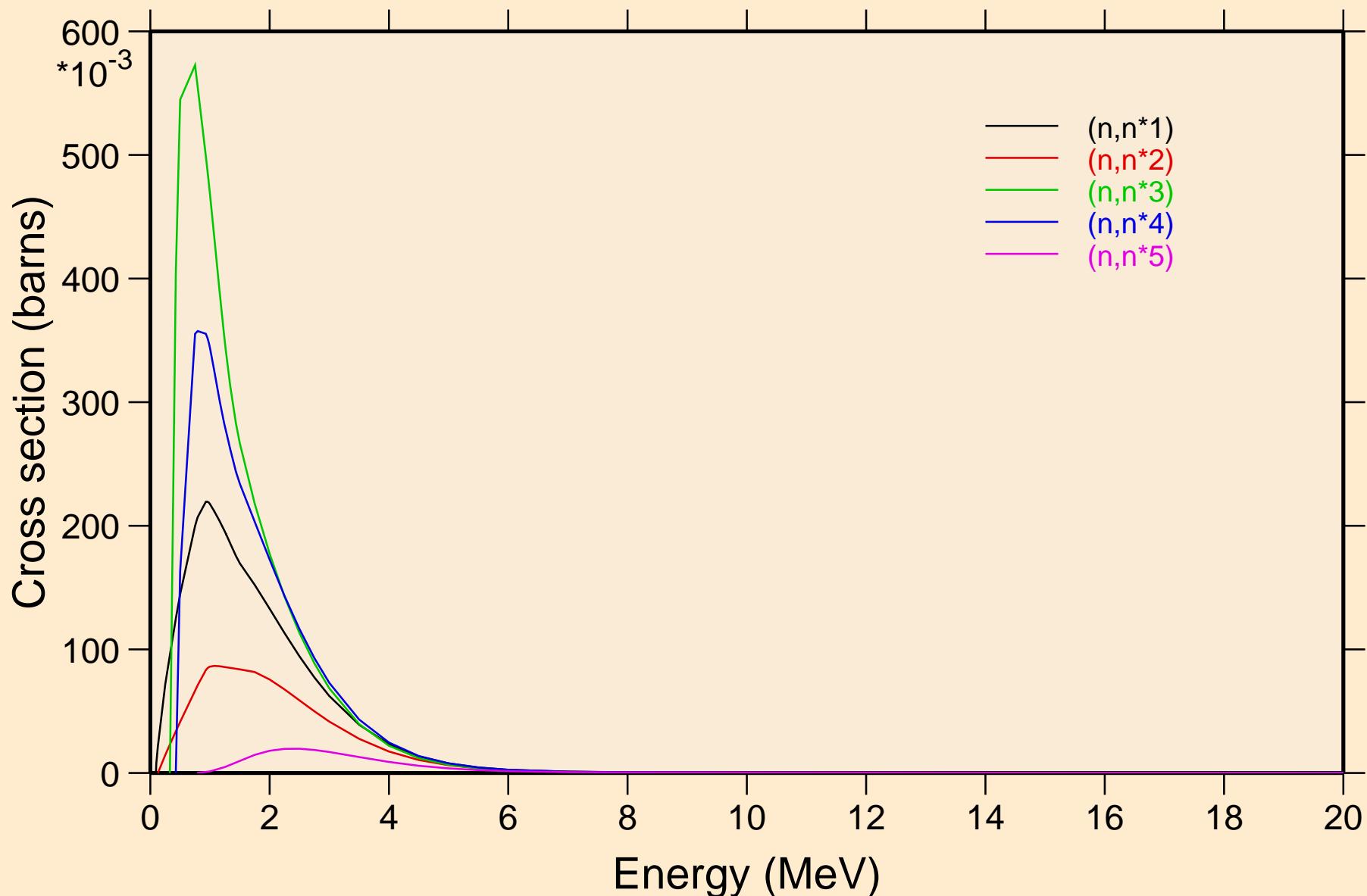


ENDF/B-VII AG-107
Non-threshold reactions



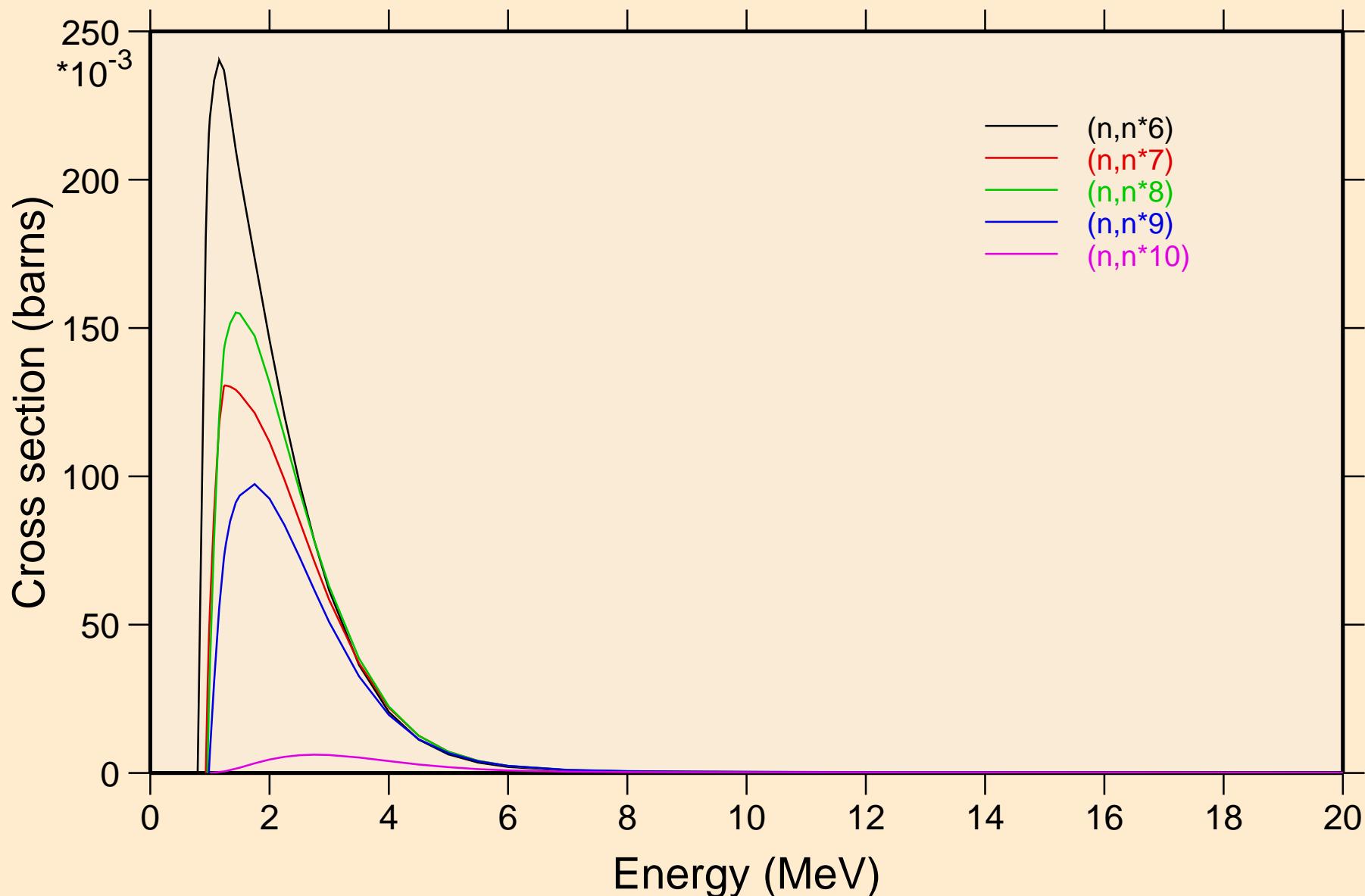
ENDF/B-VII AG-107

Inelastic levels



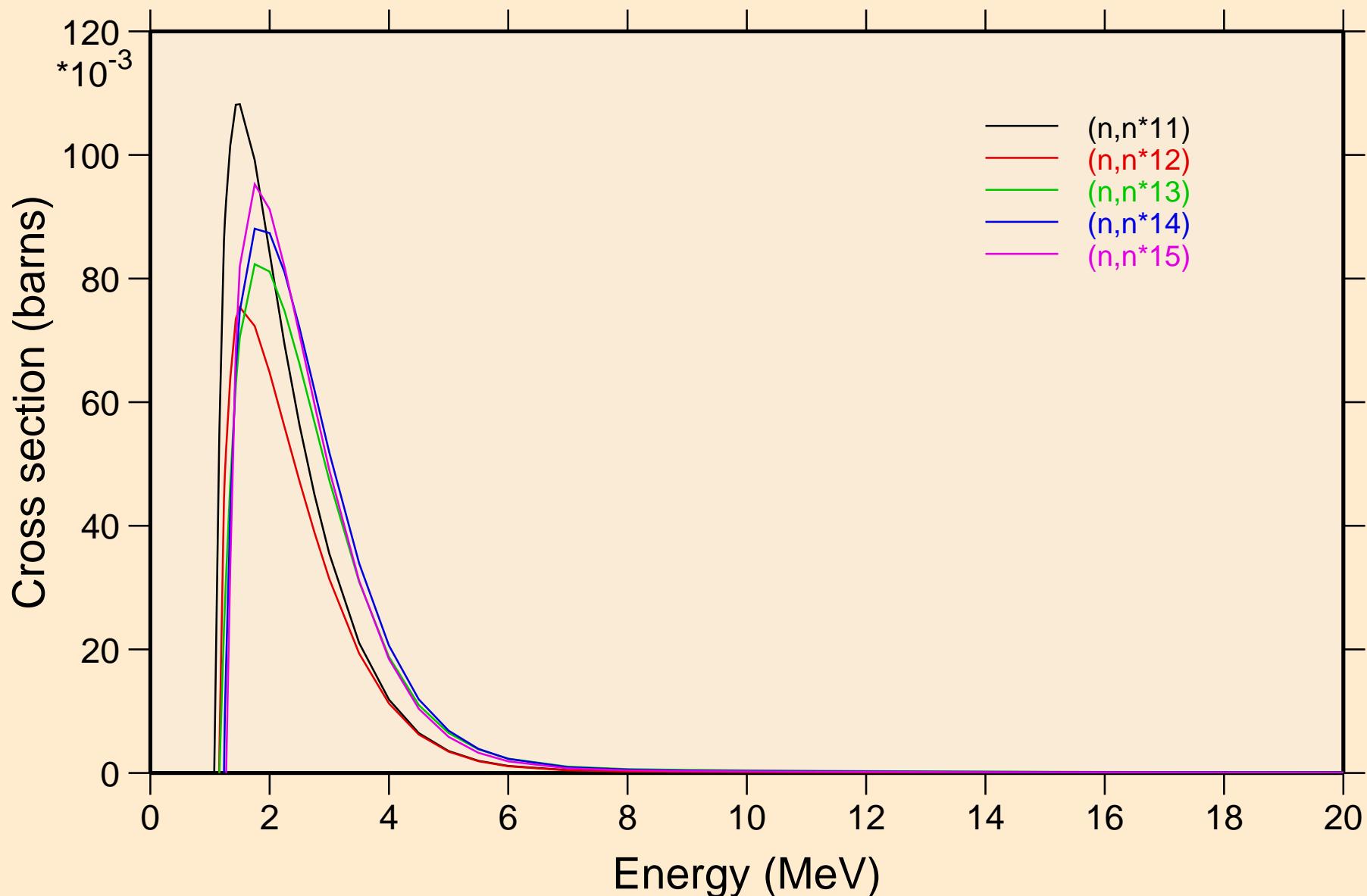
ENDF/B-VII AG-107

Inelastic levels



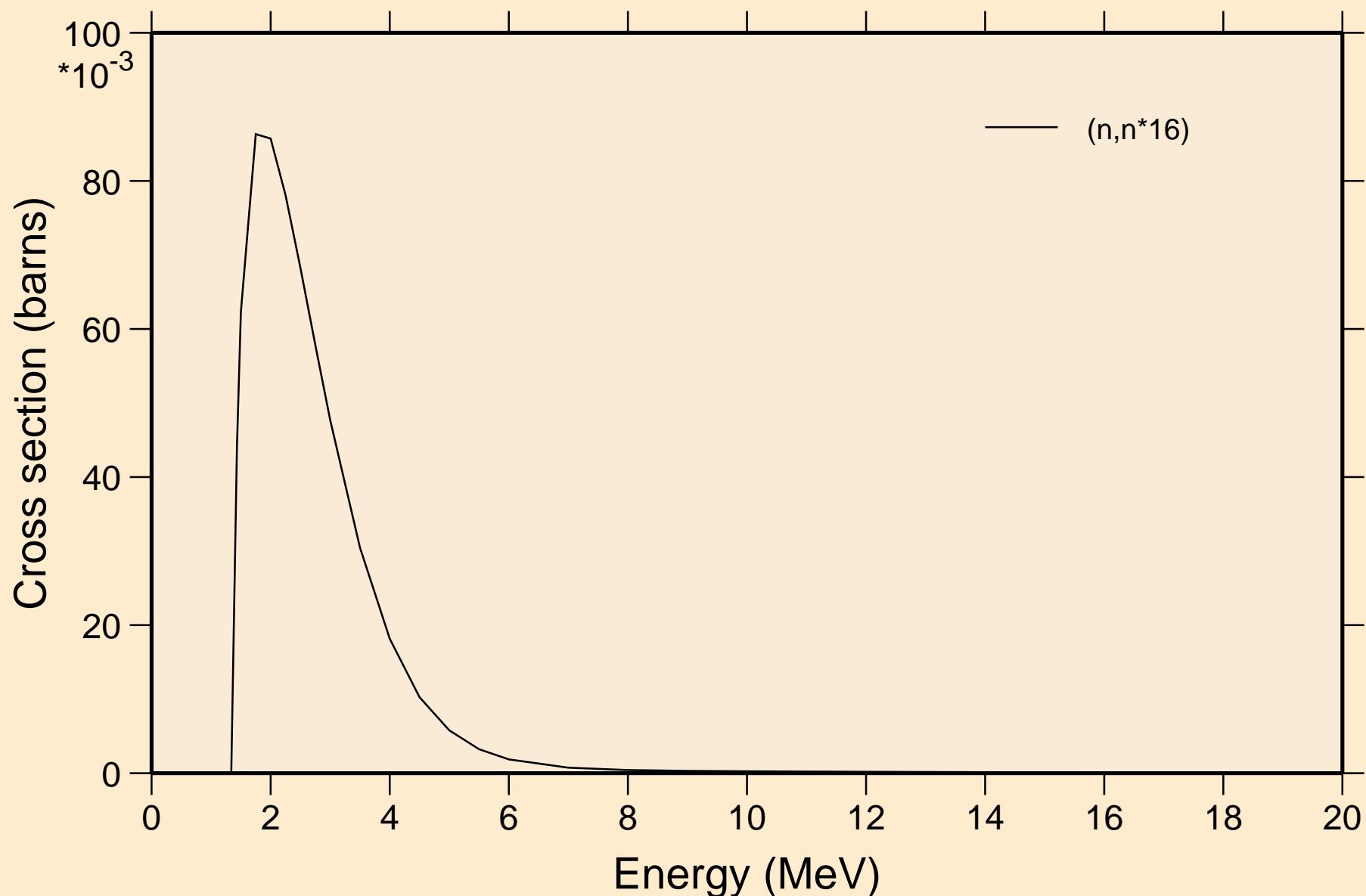
ENDF/B-VII AG-107

Inelastic levels



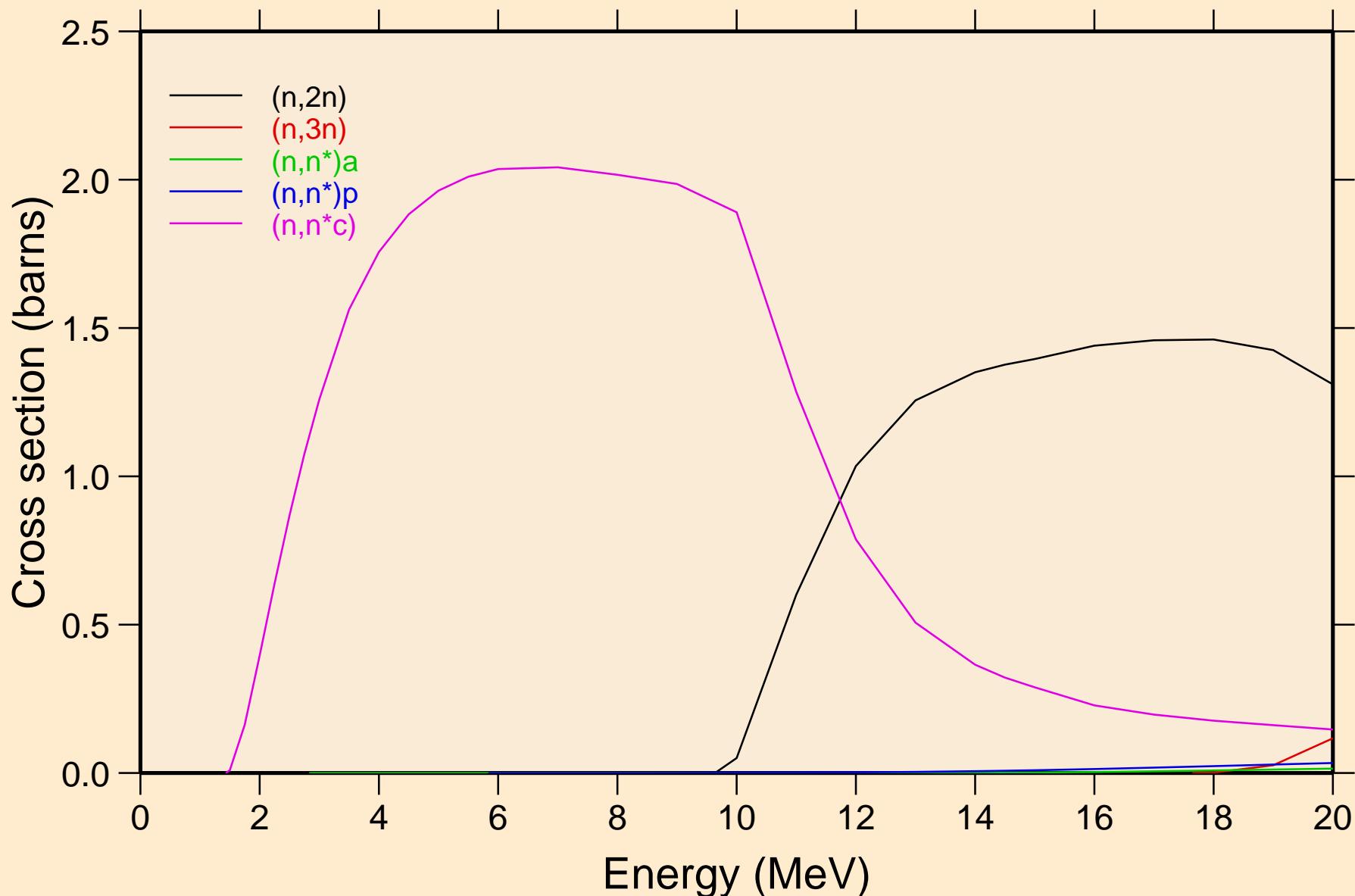
ENDF/B-VII AG-107

Inelastic levels



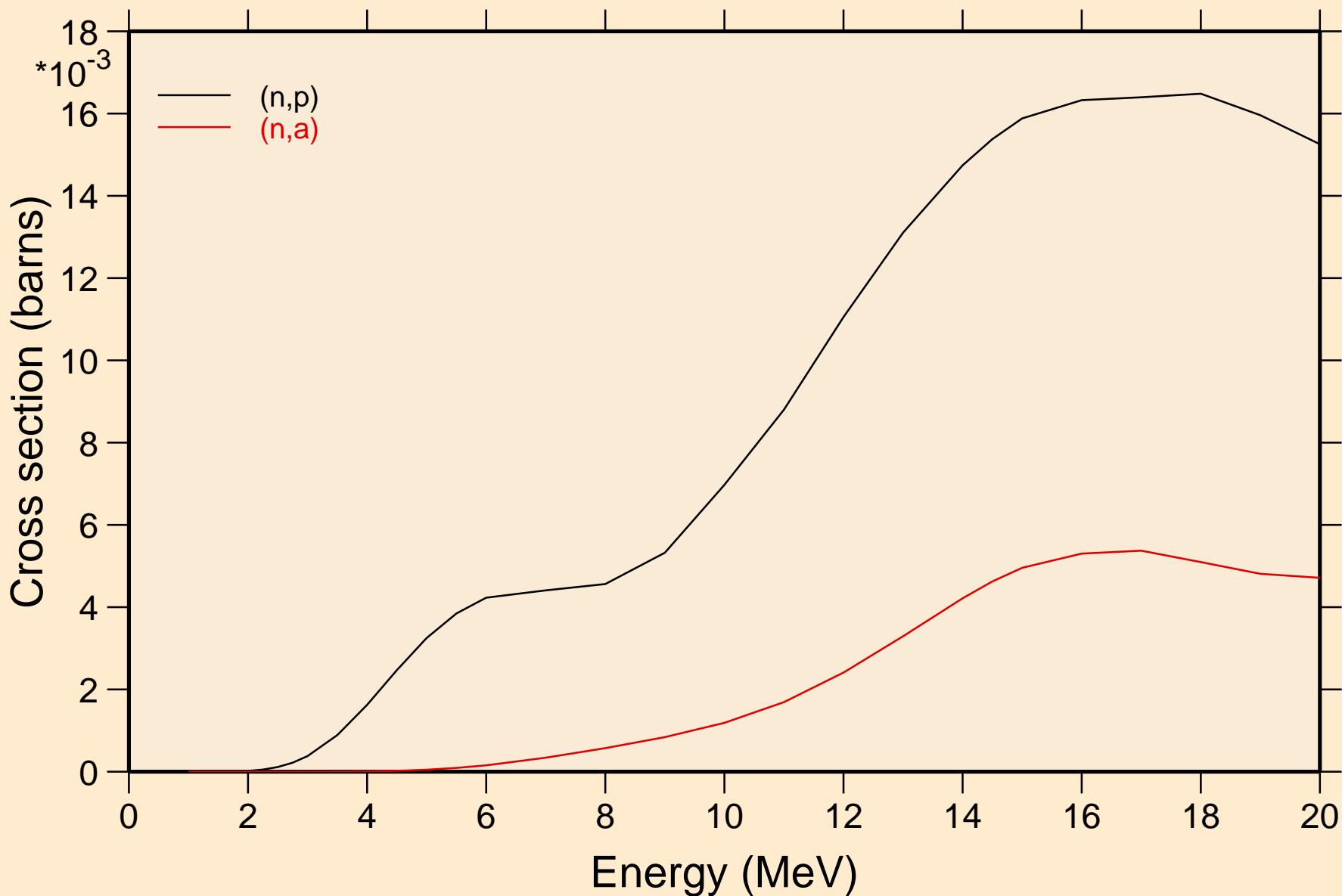
ENDF/B-VII AG-107

Threshold reactions



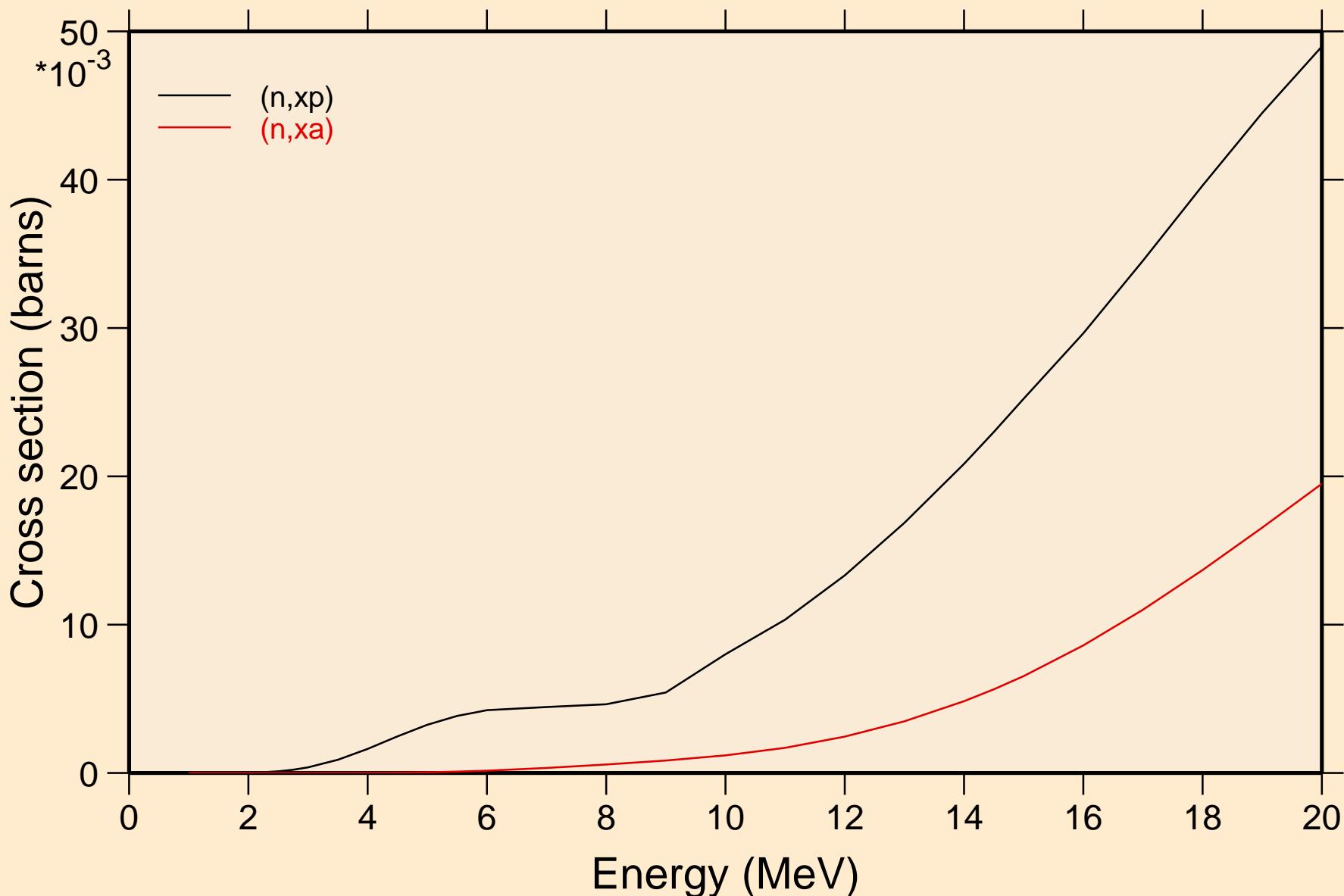
ENDF/B-VII AG-107

Threshold reactions



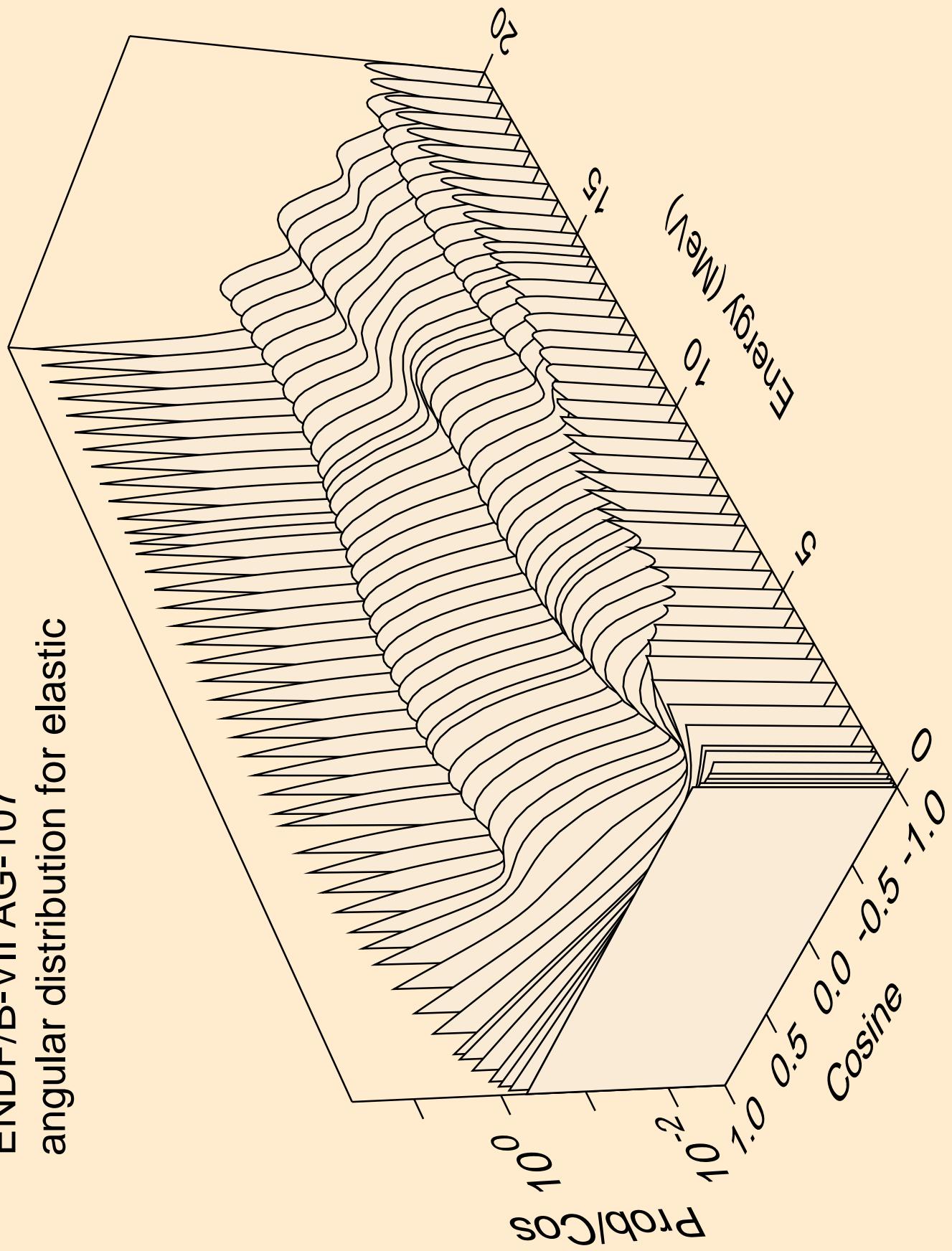
ENDF/B-VII AG-107

Threshold reactions



ENDF/B-VII AG-107

angular distribution for elastic



ENDF/B-VII AG-107

angular distribution for (n, n^*)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energ (MeV)

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

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16

14

12

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0

20

18

16

14

12

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4

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0

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18

16

14

12

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6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

6

4

2

0

20

18

16

14

12

10

8

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4

2

0

20

18

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4

2

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18

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18

16

14

12

10

8

6

4

2

0

20

18

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10

8

6

4

2

0

20

18

16

ENDF/B-VII AG-107

angular distribution for (n,n^*2)

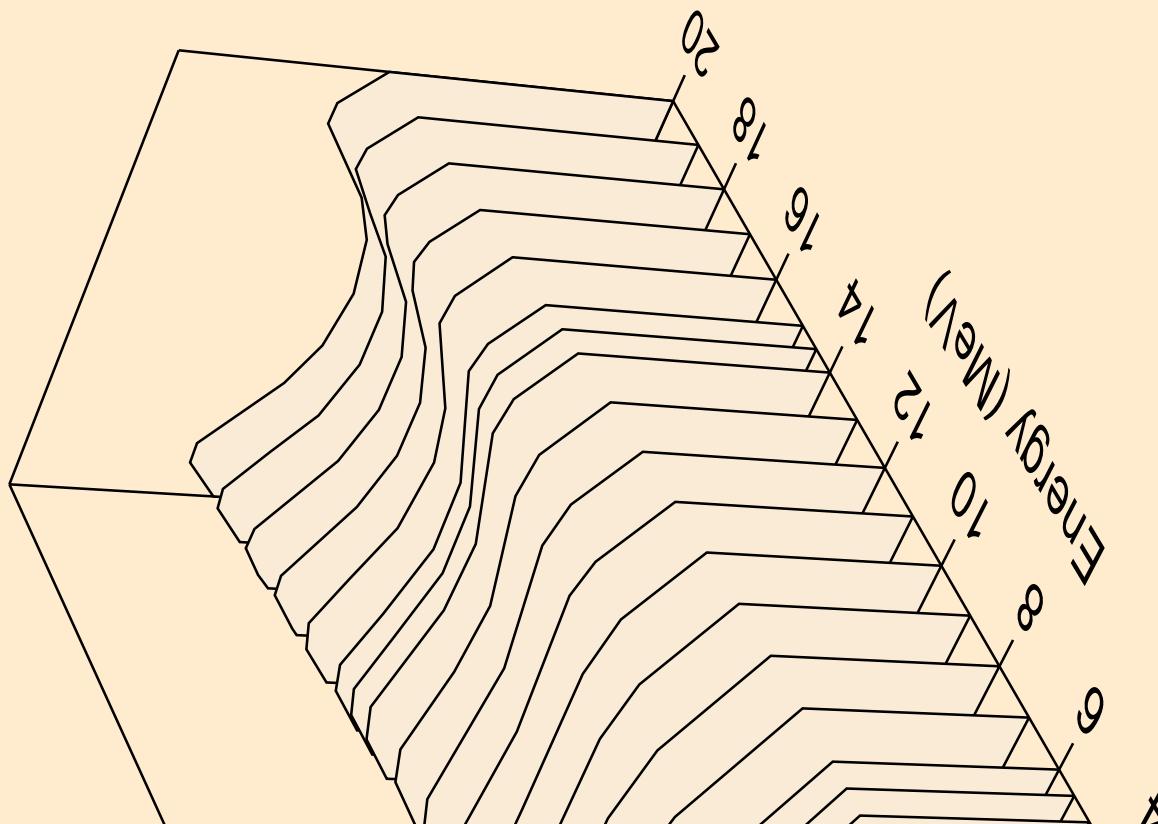
10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

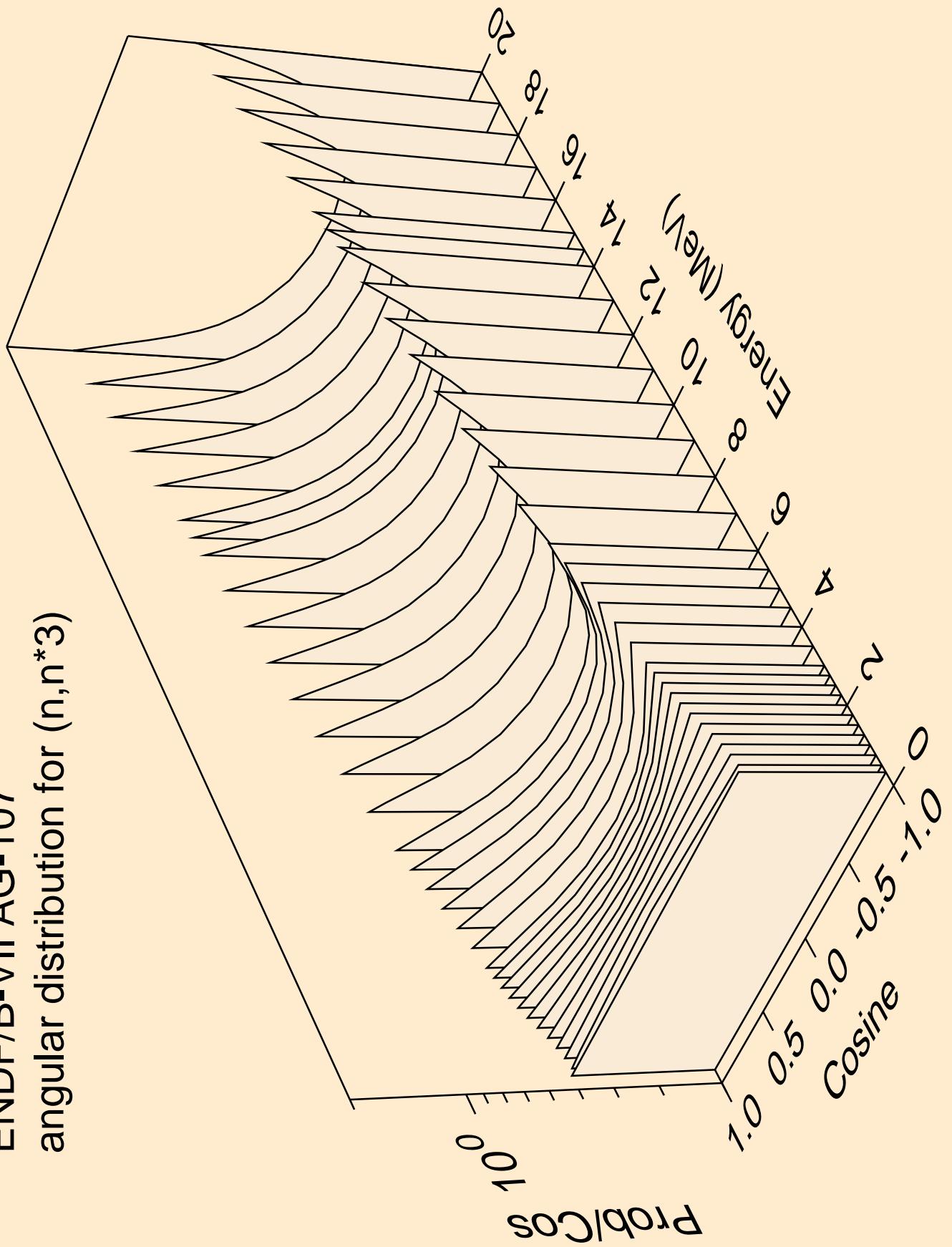
Energ (MeV)

20
18
16
14
12
10
8
6
4
2
0

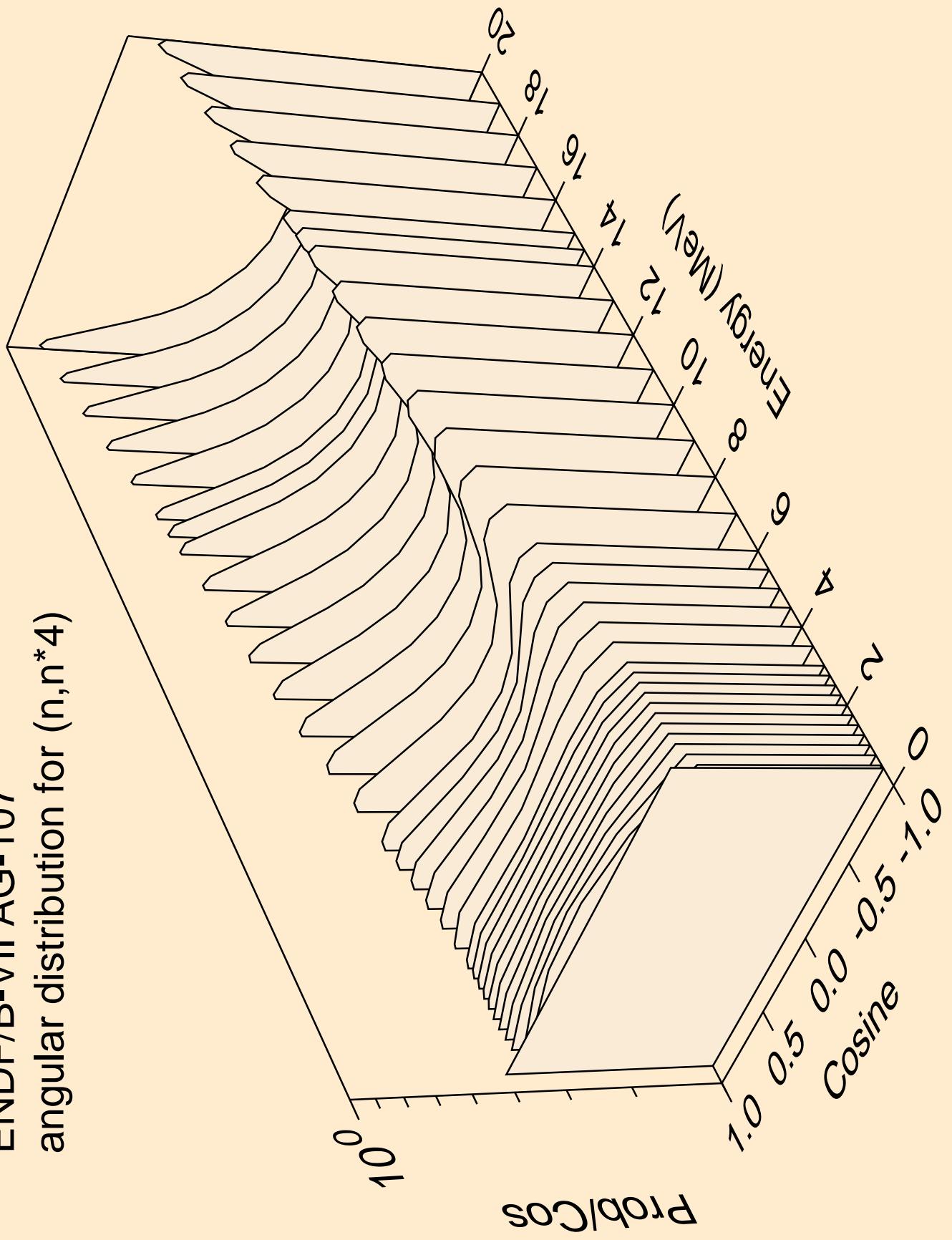


ENDF/B-VII AG-107

angular distribution for (n,n^*3)

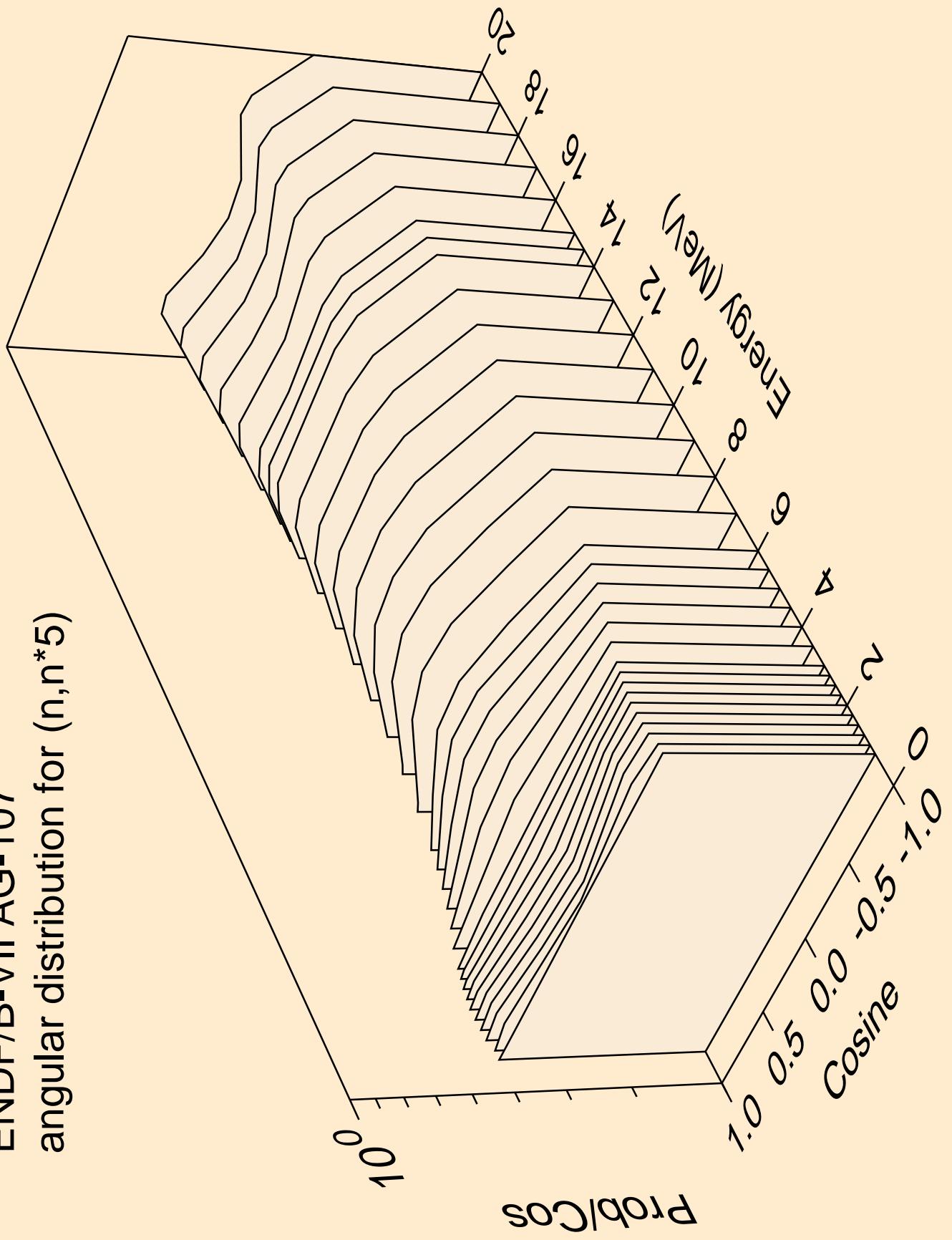


ENDF/B-VII AG-107
angular distribution for (n,n^*4)



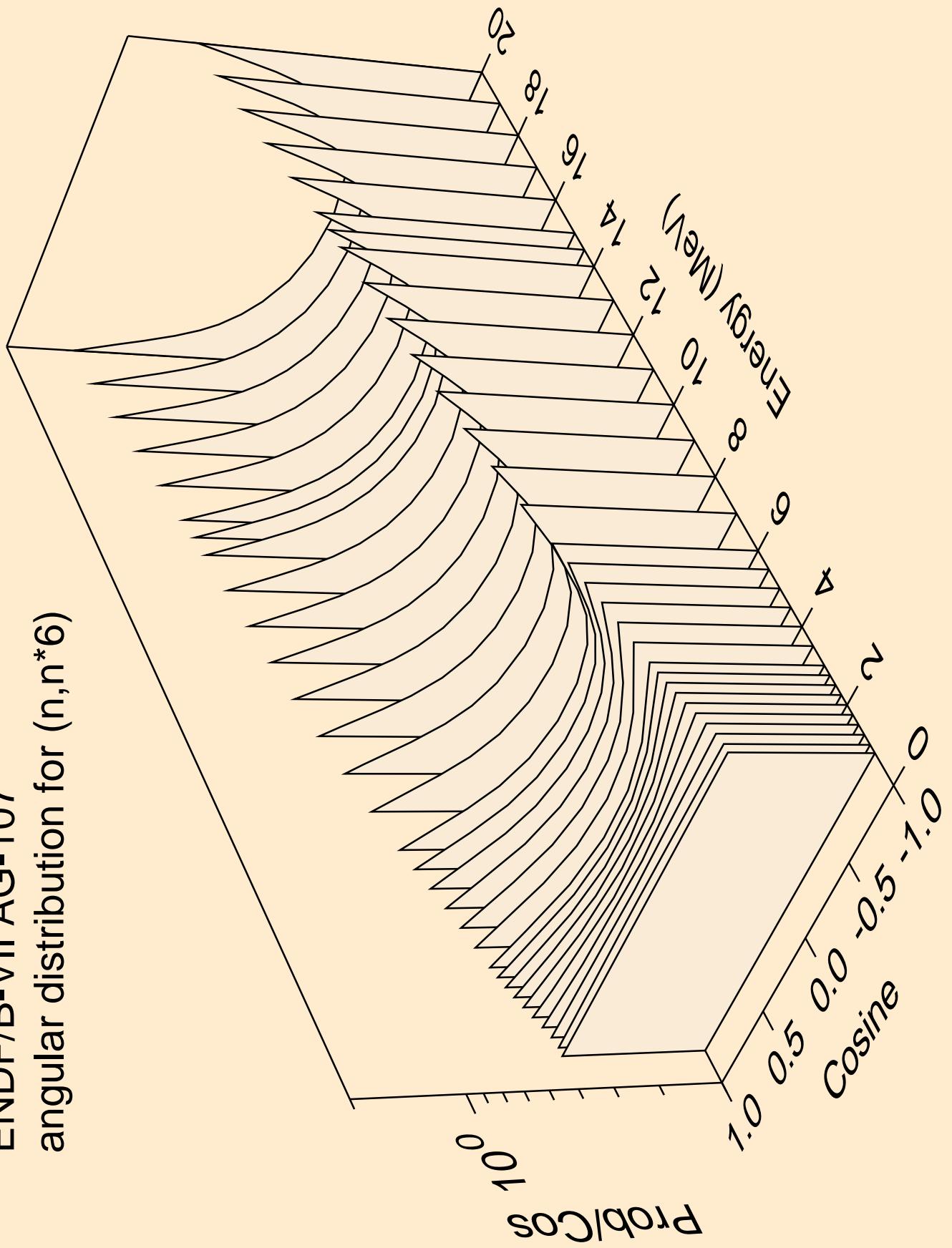
ENDF/B-VII AG-107

angular distribution for (n,n^*5)

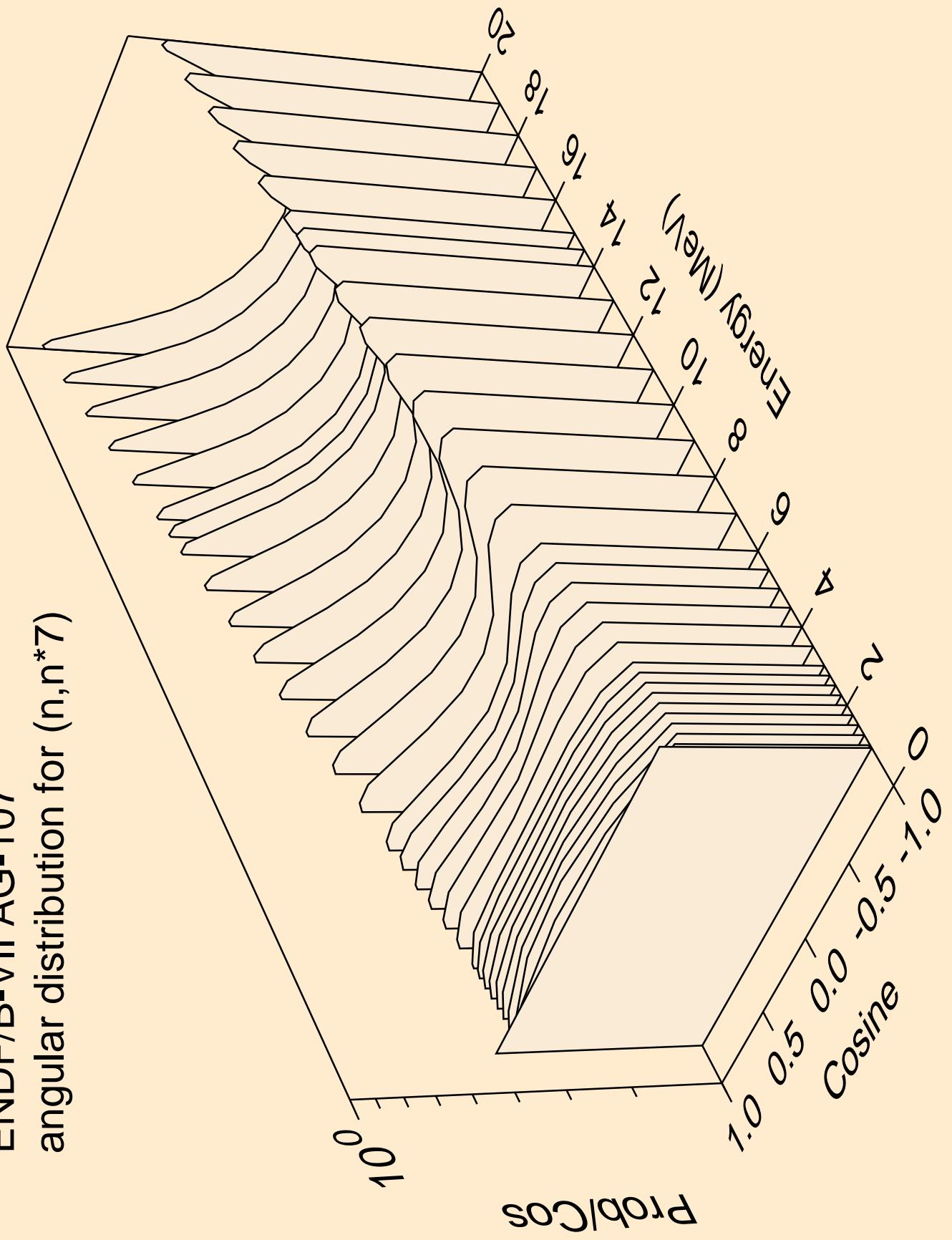


ENDF/B-VII AG-107

angular distribution for $(n, n^* \gamma)$



ENDF/B-VII AG-107
angular distribution for (n,n^*7)



ENDF/B-VII AG-107

angular distribution for (n,n*8)

10^0

Prob/Cos

1.0

0.5

0.0

-0.5

-1.0

Cosine

0

2

4

6

8

10

12

14

16

18

20

Energy (MeV)

ENDF/B-VII AG-107

angular distribution for (n,n^*g)

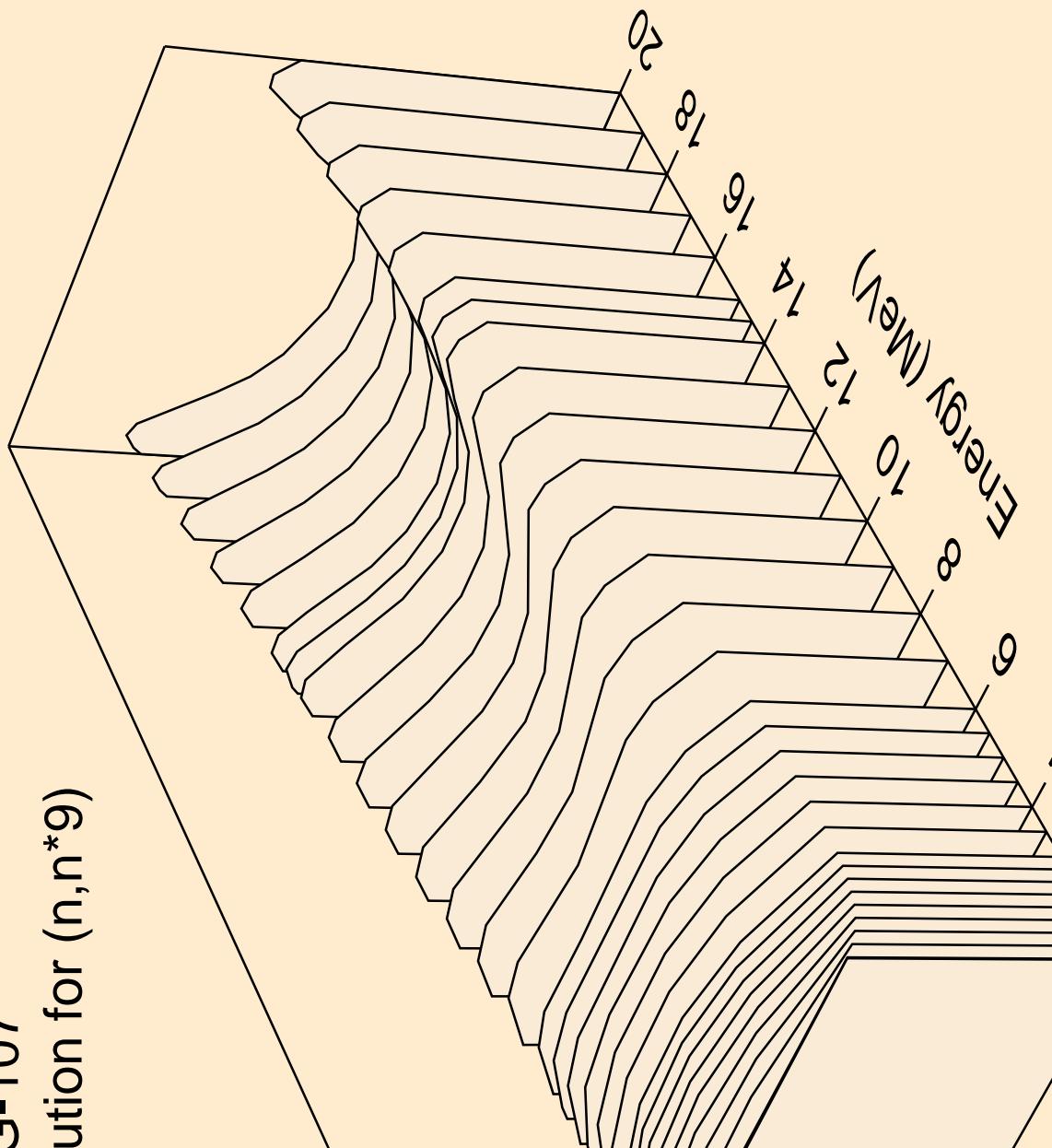
10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energ (MeV)

20
18
16
14
12
10
8
6
4
2
0



ENDF/B-VII AG-107

angular distribution for (n,n*10)

10^0

Prob/Cos

1.0

0.5

0.0

-0.5

-1.0

Cosine

Energy (MeV)

20

18

16

14

12

10

8

6

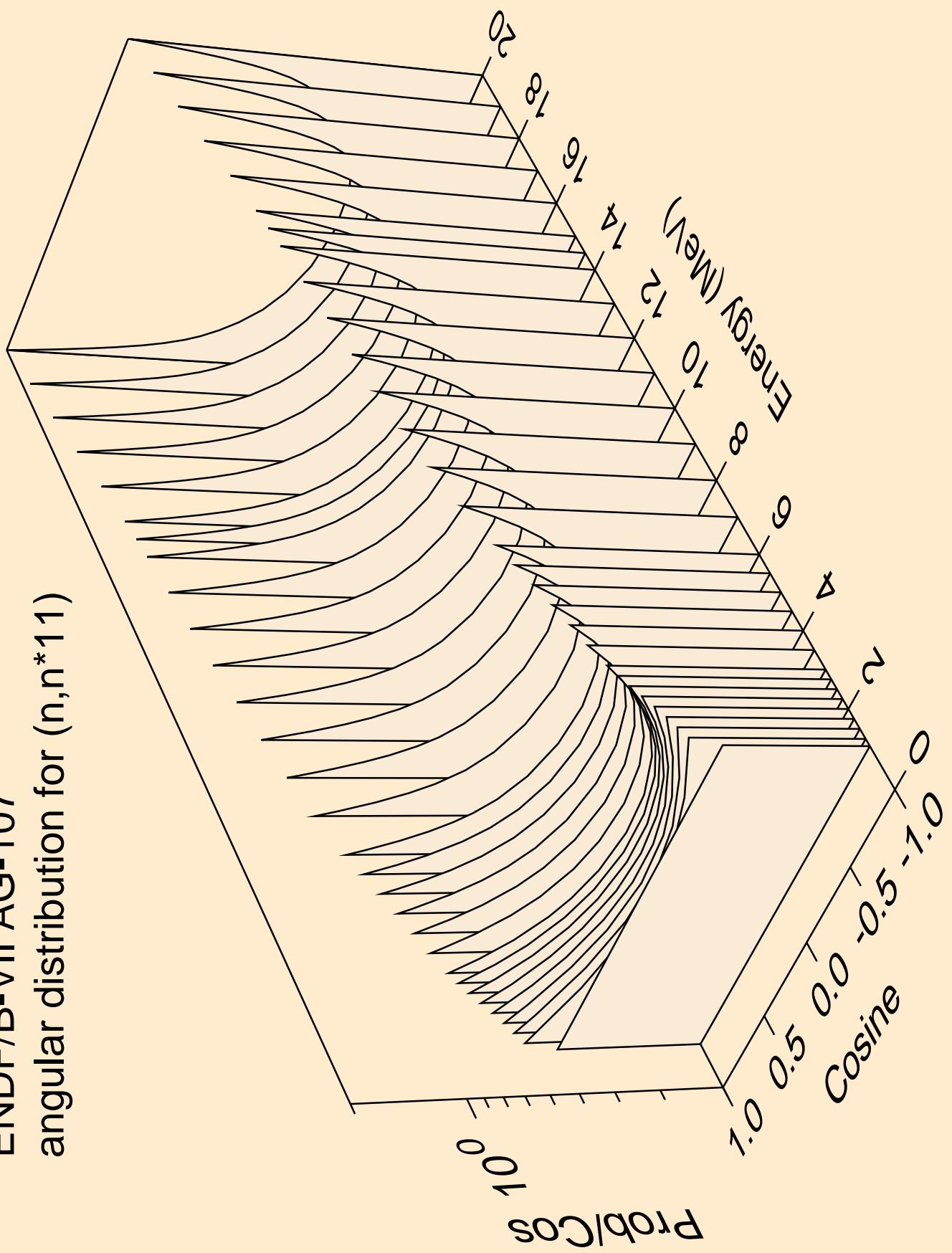
4

2

0

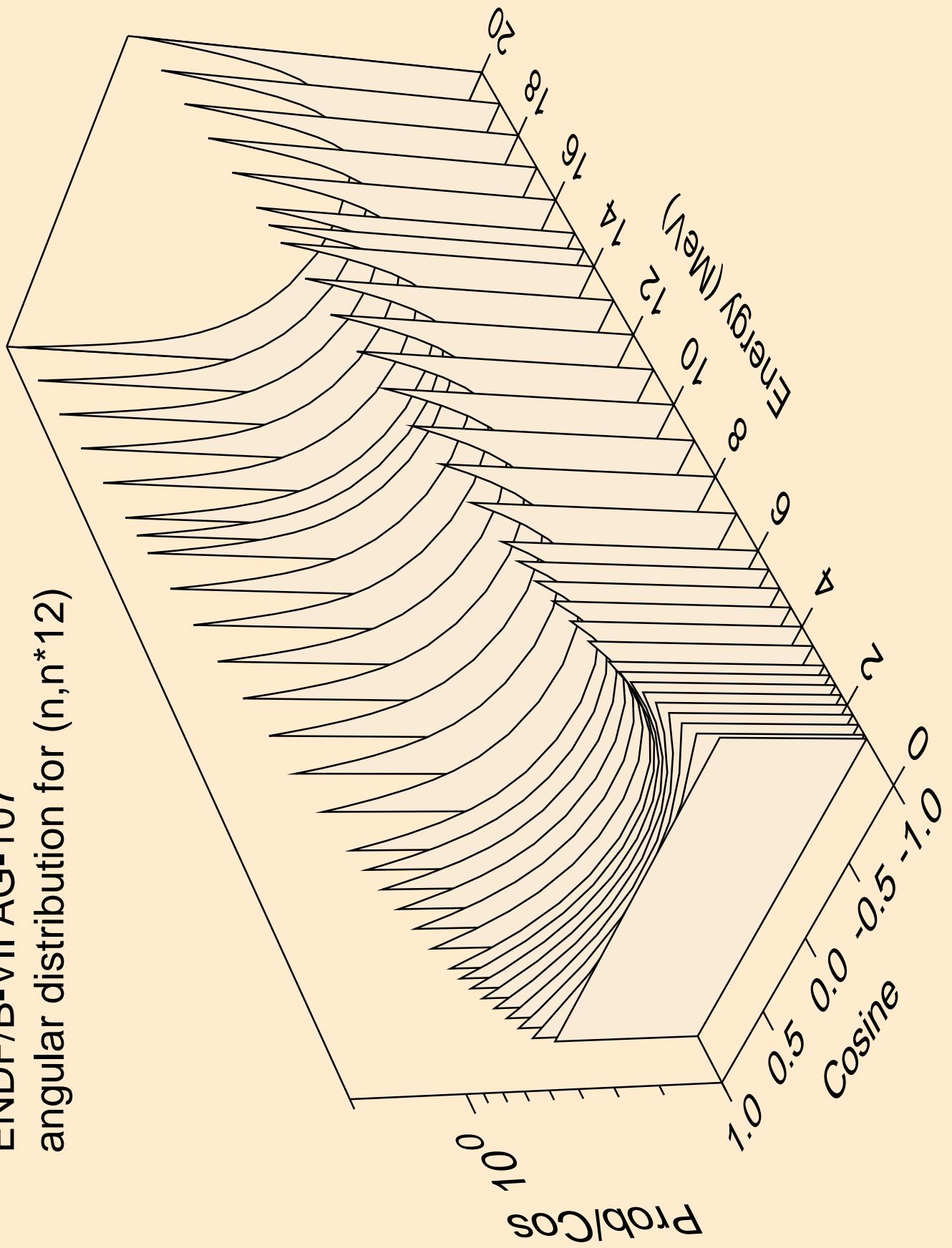
ENDF/B-VII AG-107

angular distribution for (n,n^*11)



ENDF/B-VII AG-107

angular distribution for (n,n^*12)



ENDF/B-VII AG-107

angular distribution for (n,n*13)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

20
18
16
14
12
10
8
6
4
2
0

ENDF/B-VII AG-107

angular distribution for (n,n^*14)

10^0

Prob/Cos

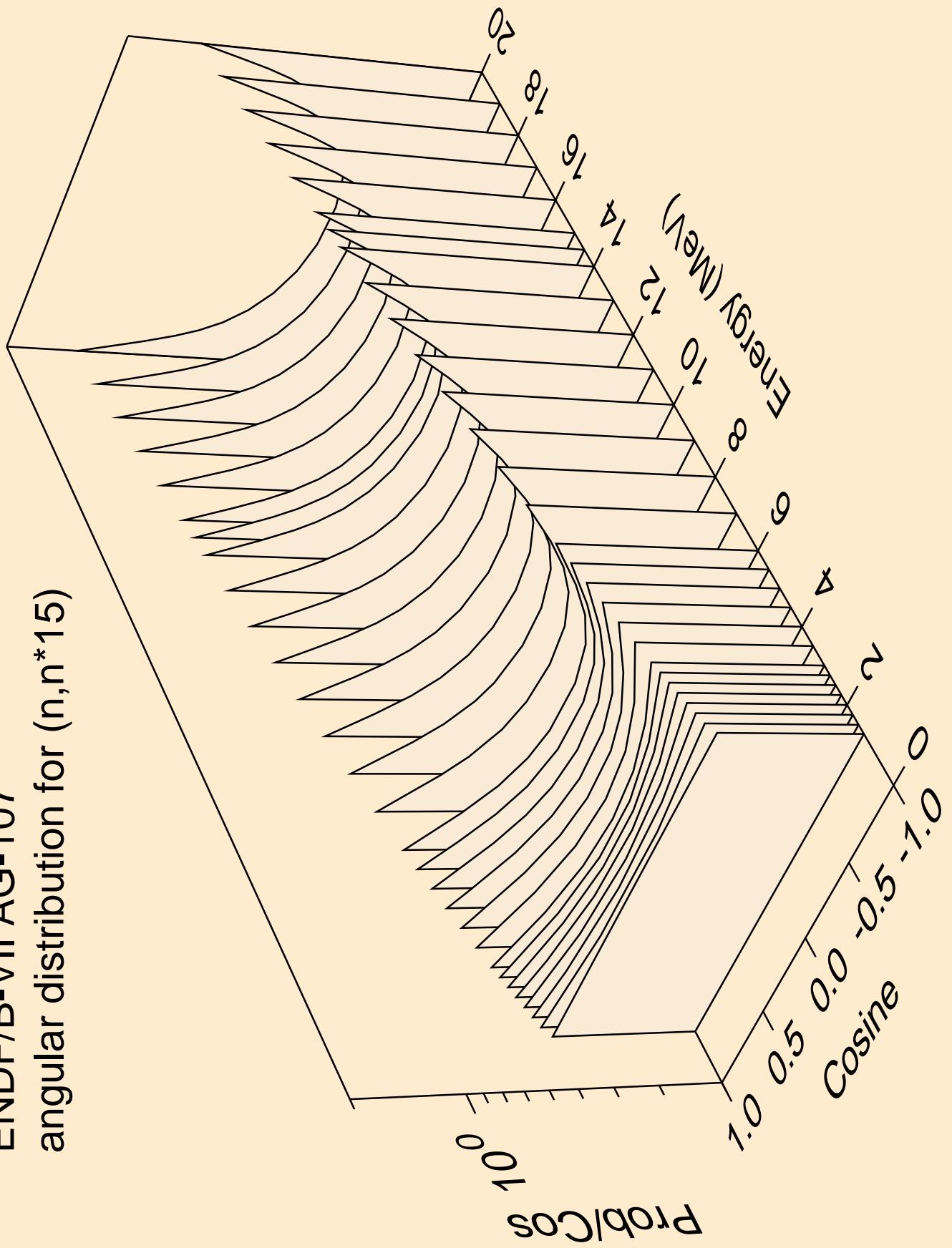
1.0 0.5 0.0 -0.5 -1.0
Cosine

Energ (MeV)

20
18
16
14
12
10
8
6
4
2
0

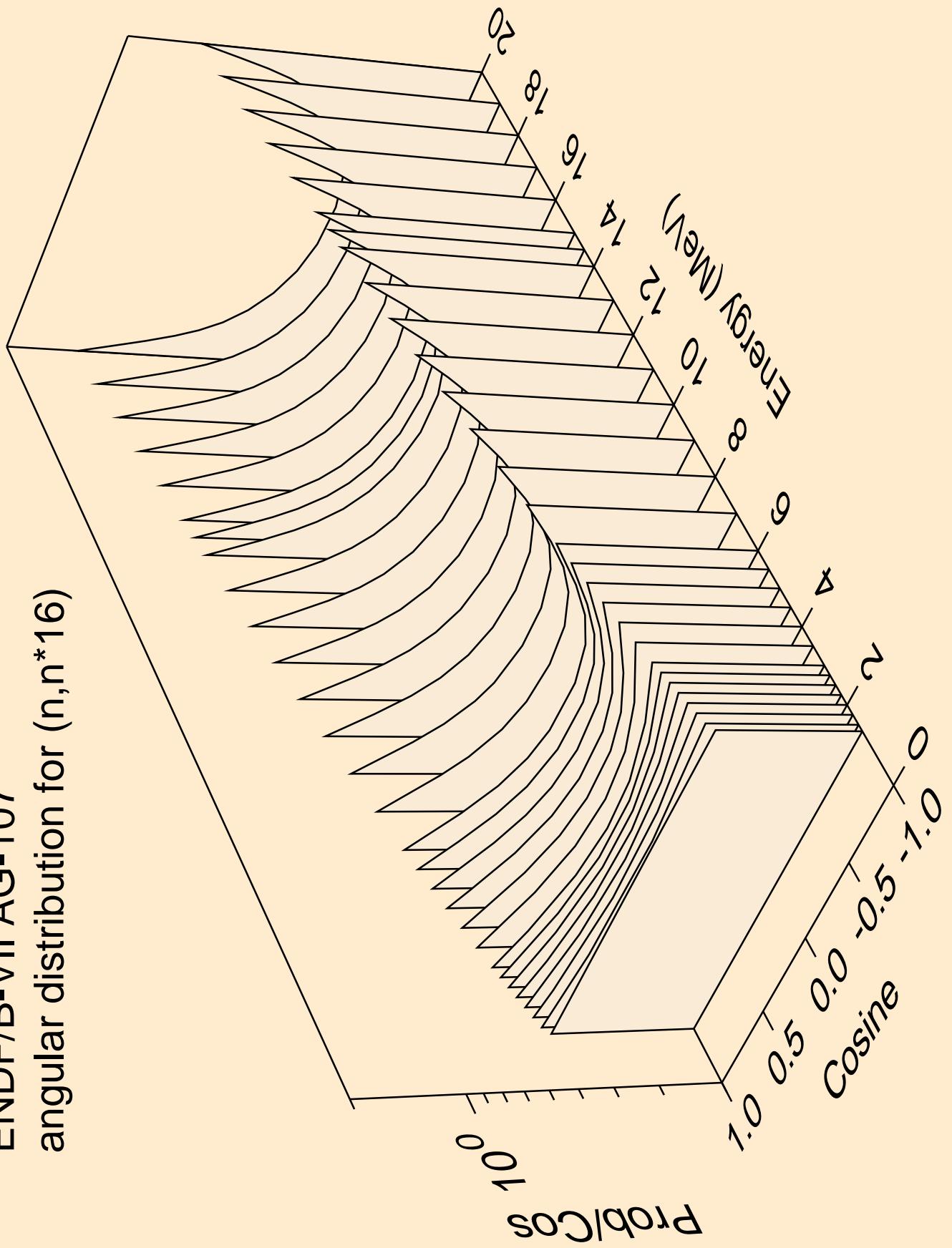
ENDF/B-VII AG-107

angular distribution for (n,n*15)



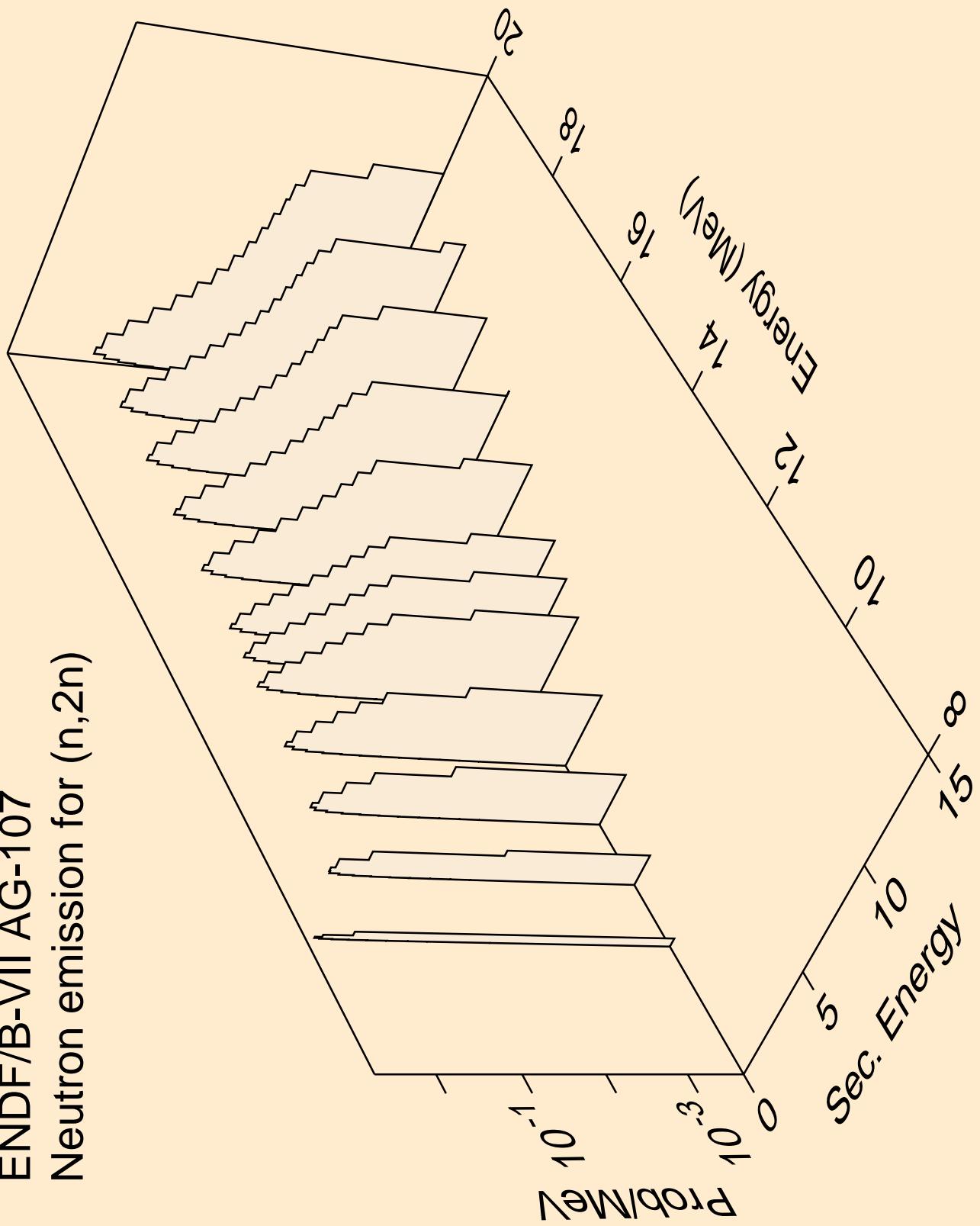
ENDF/B-VII AG-107

angular distribution for (n,n*16)



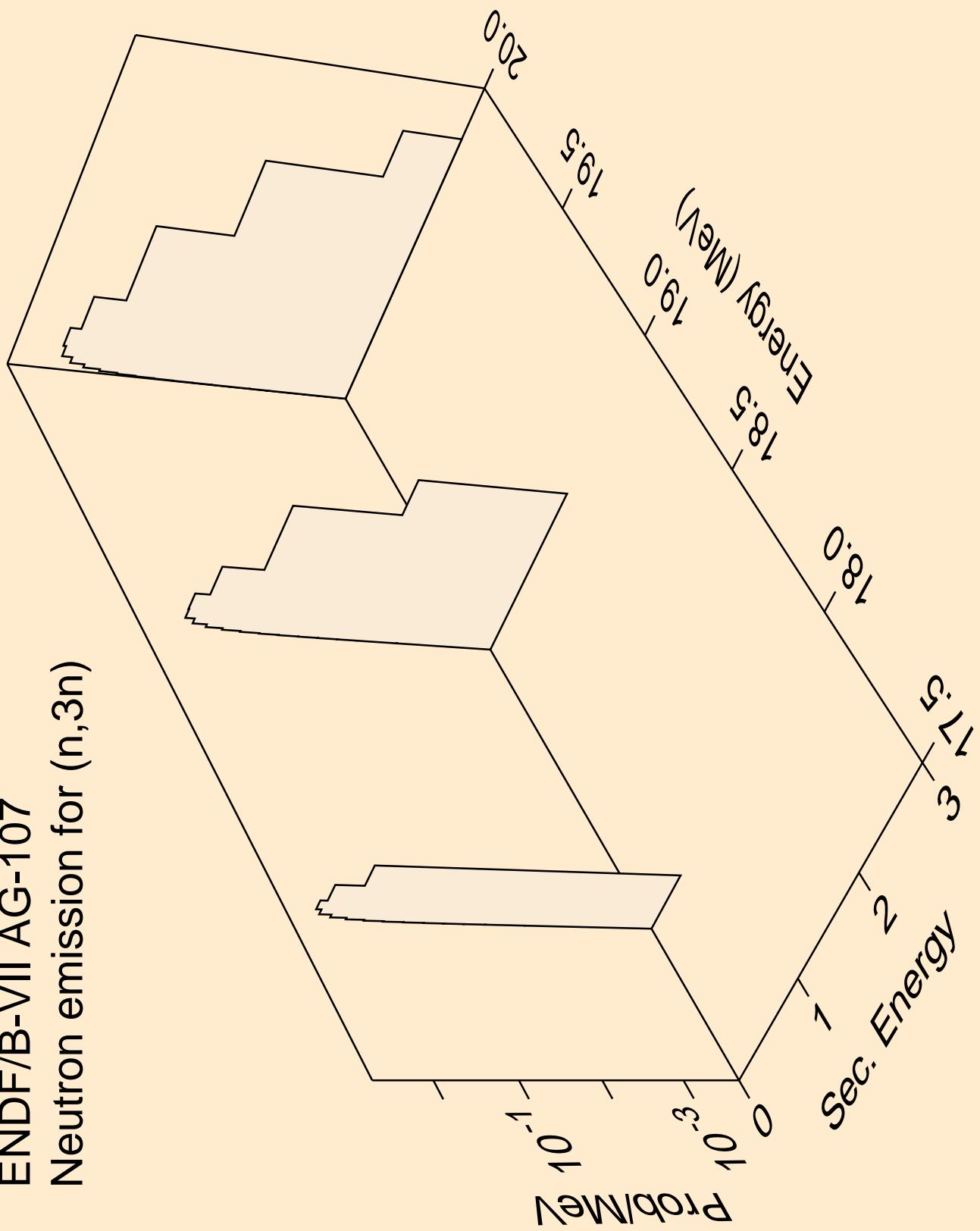
ENDF/B-VII AG-107

Neutron emission for $(n,2n)$



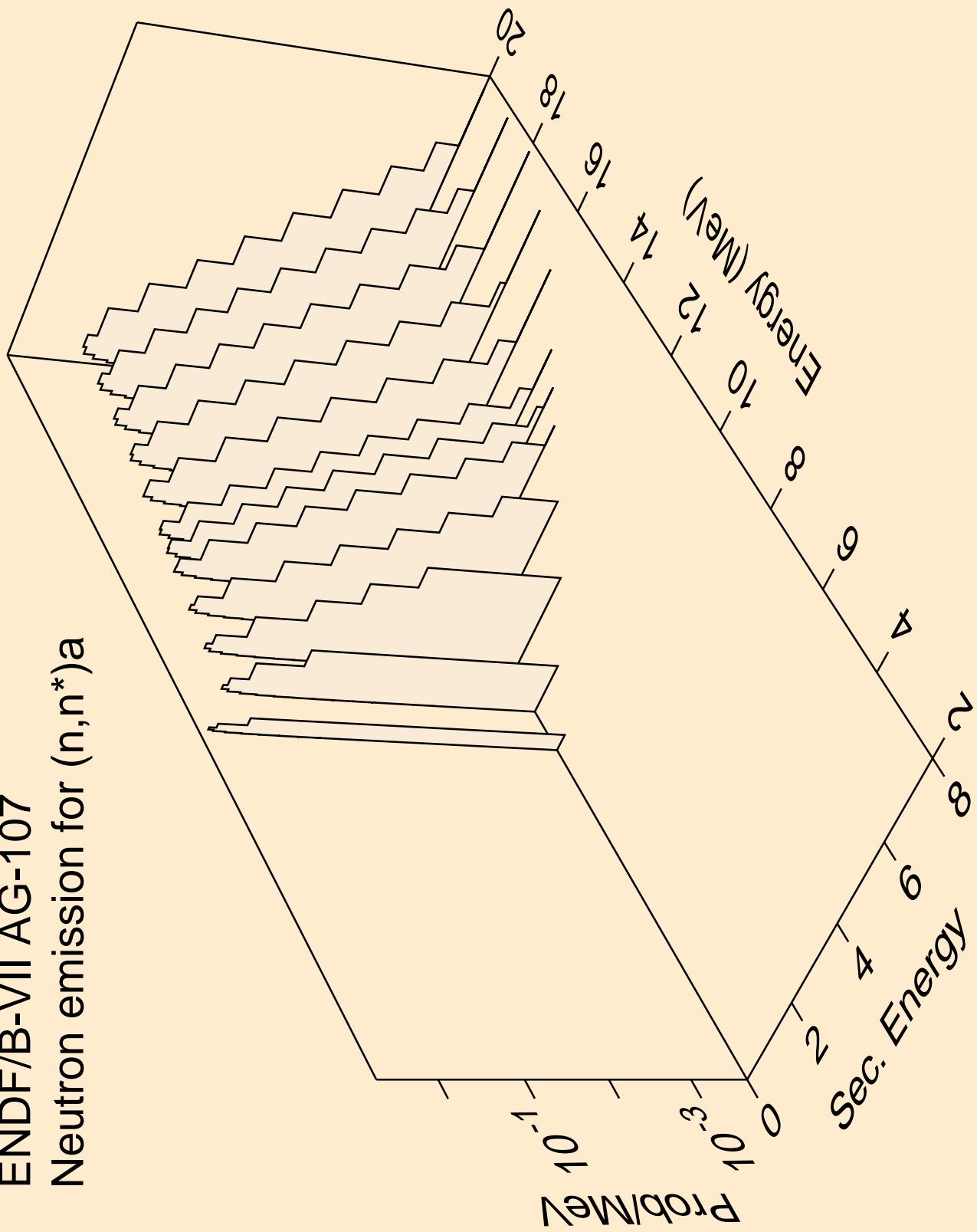
ENDF/B-VII AG-107

Neutron emission for $(n,3n)$



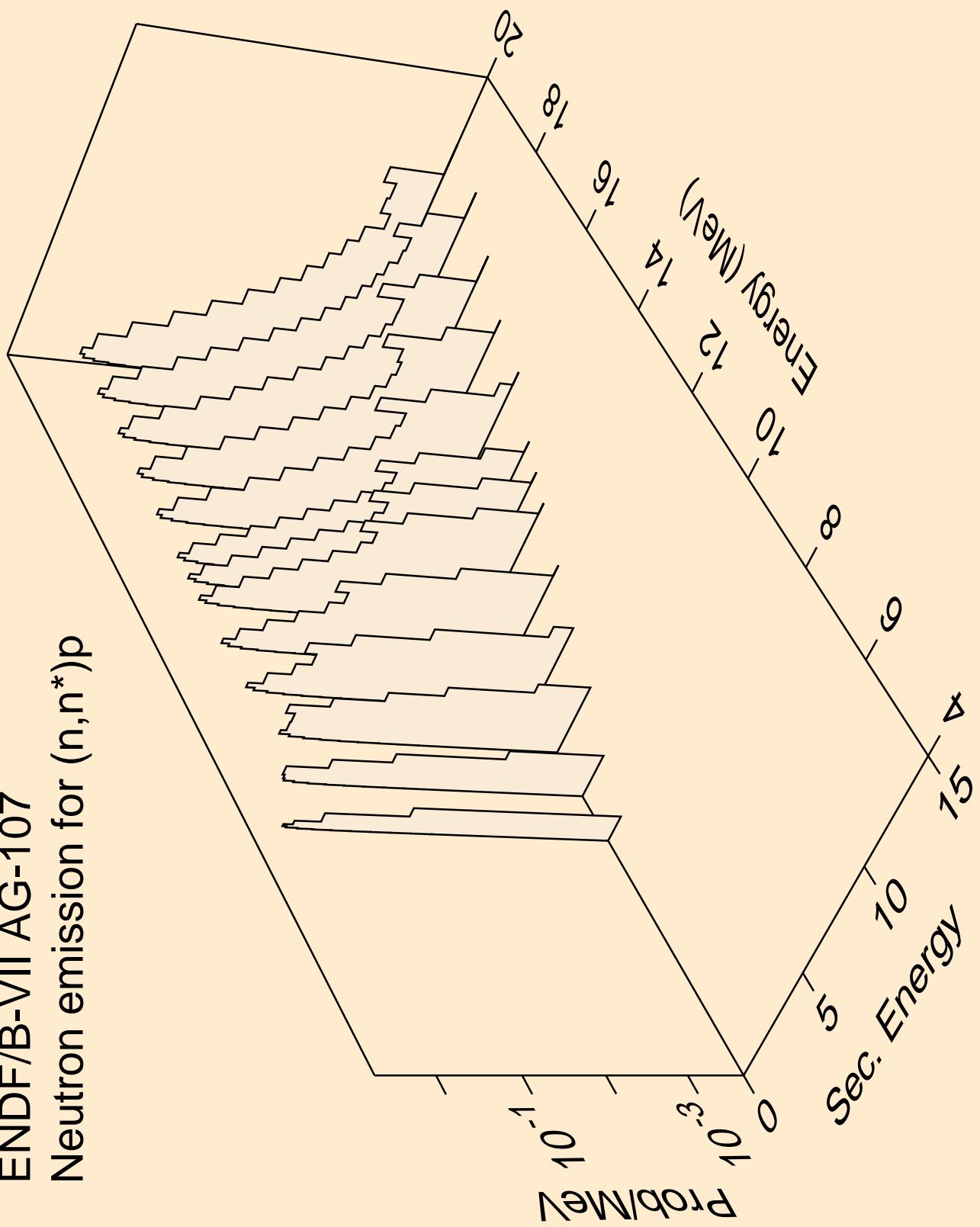
ENDF/B-VII AG-107

Neutron emission for $(n, n^*)a$



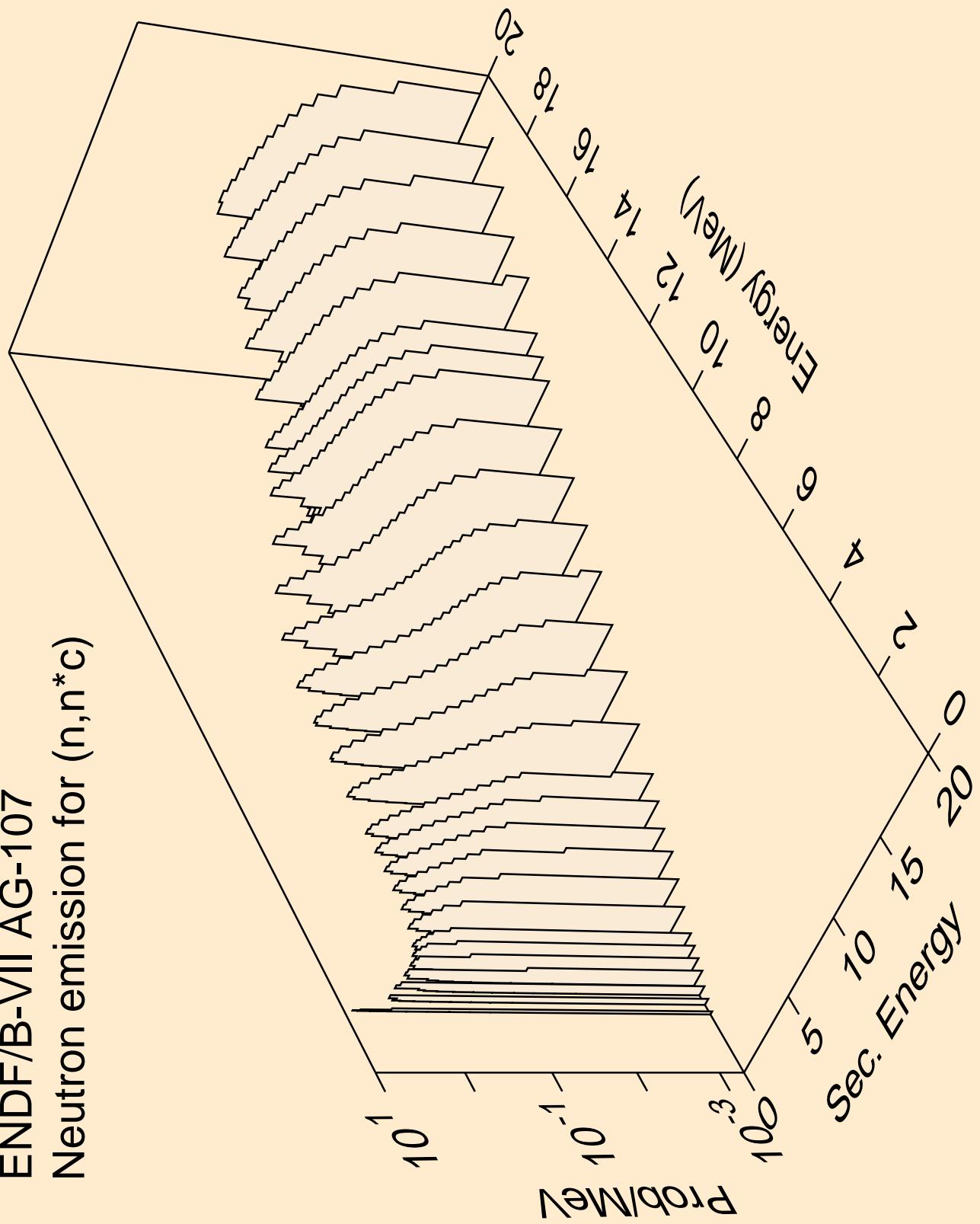
ENDF/B-VII AG-107

Neutron emission for $(n, n^*)p$

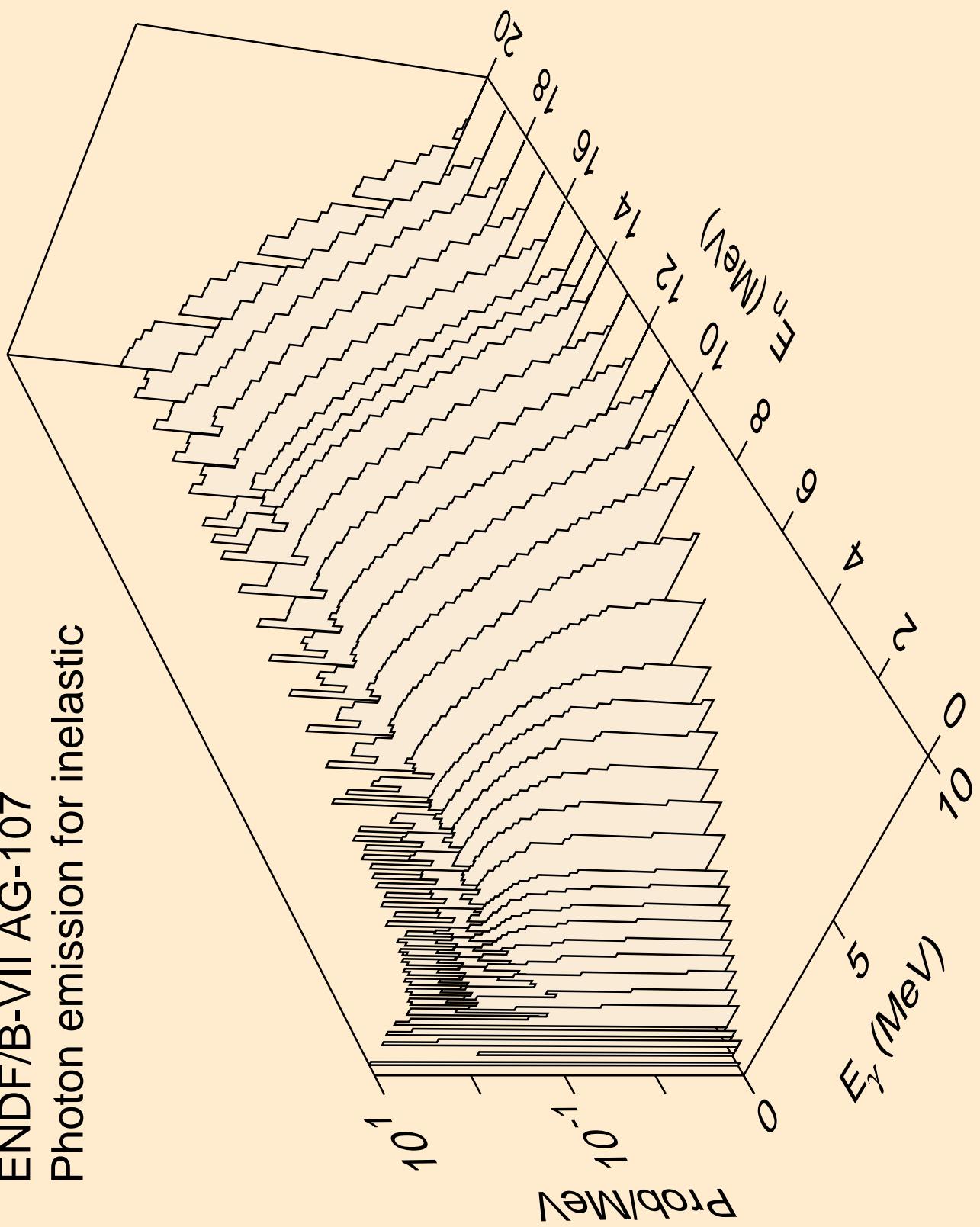


ENDF/B-VII AG-107

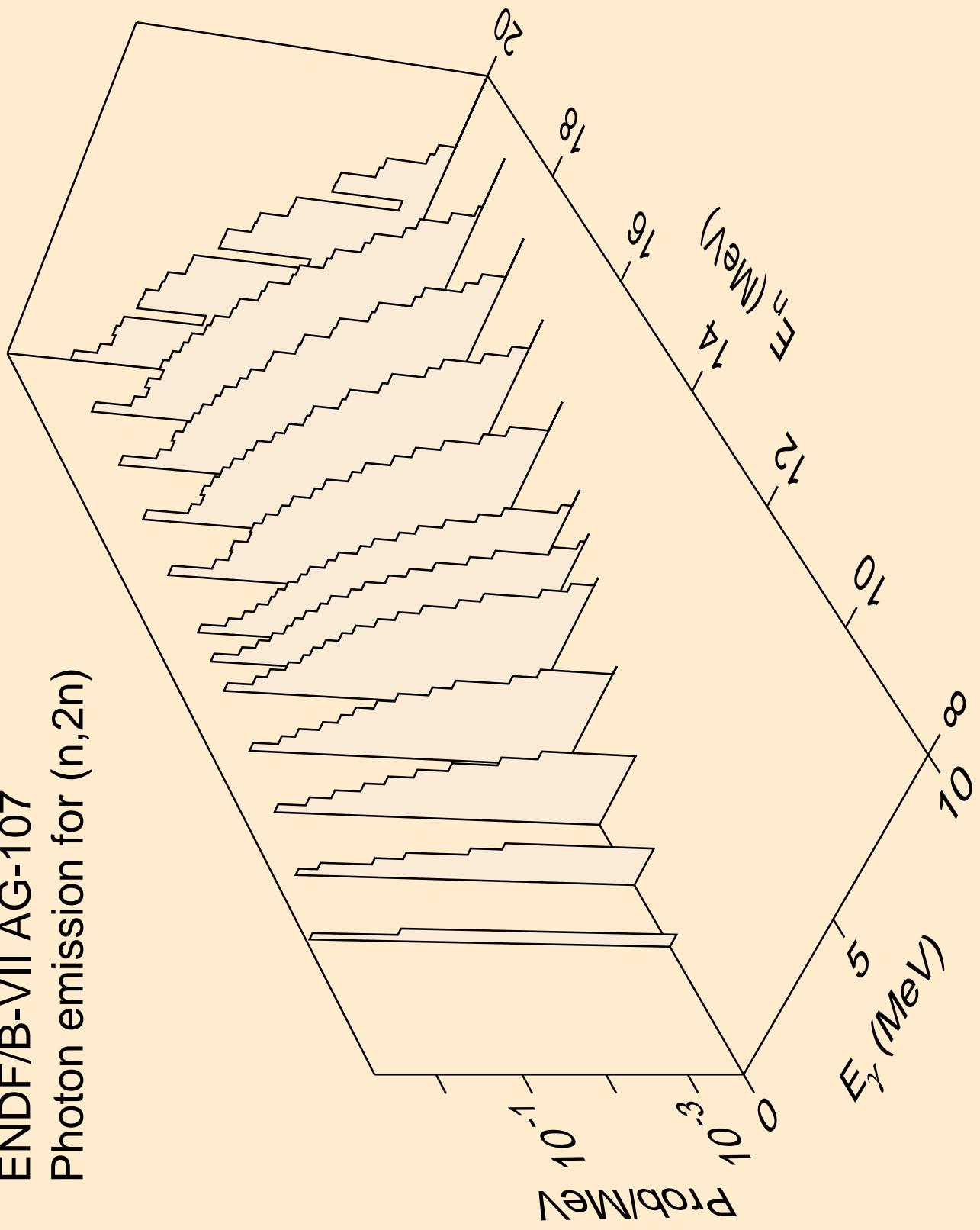
Neutron emission for $(n, n^* c)$



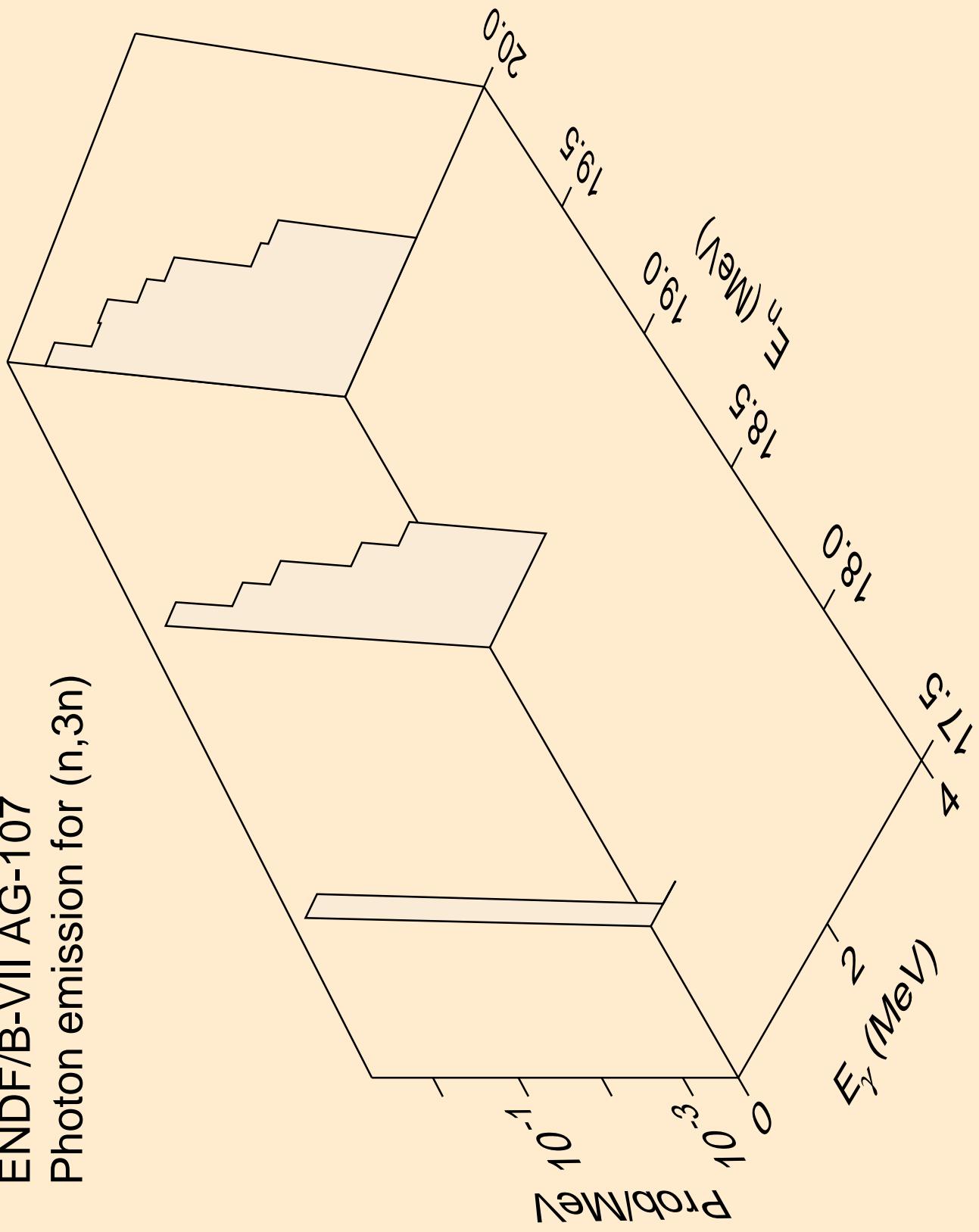
ENDF/B-VII AG-107
Photon emission for inelastic



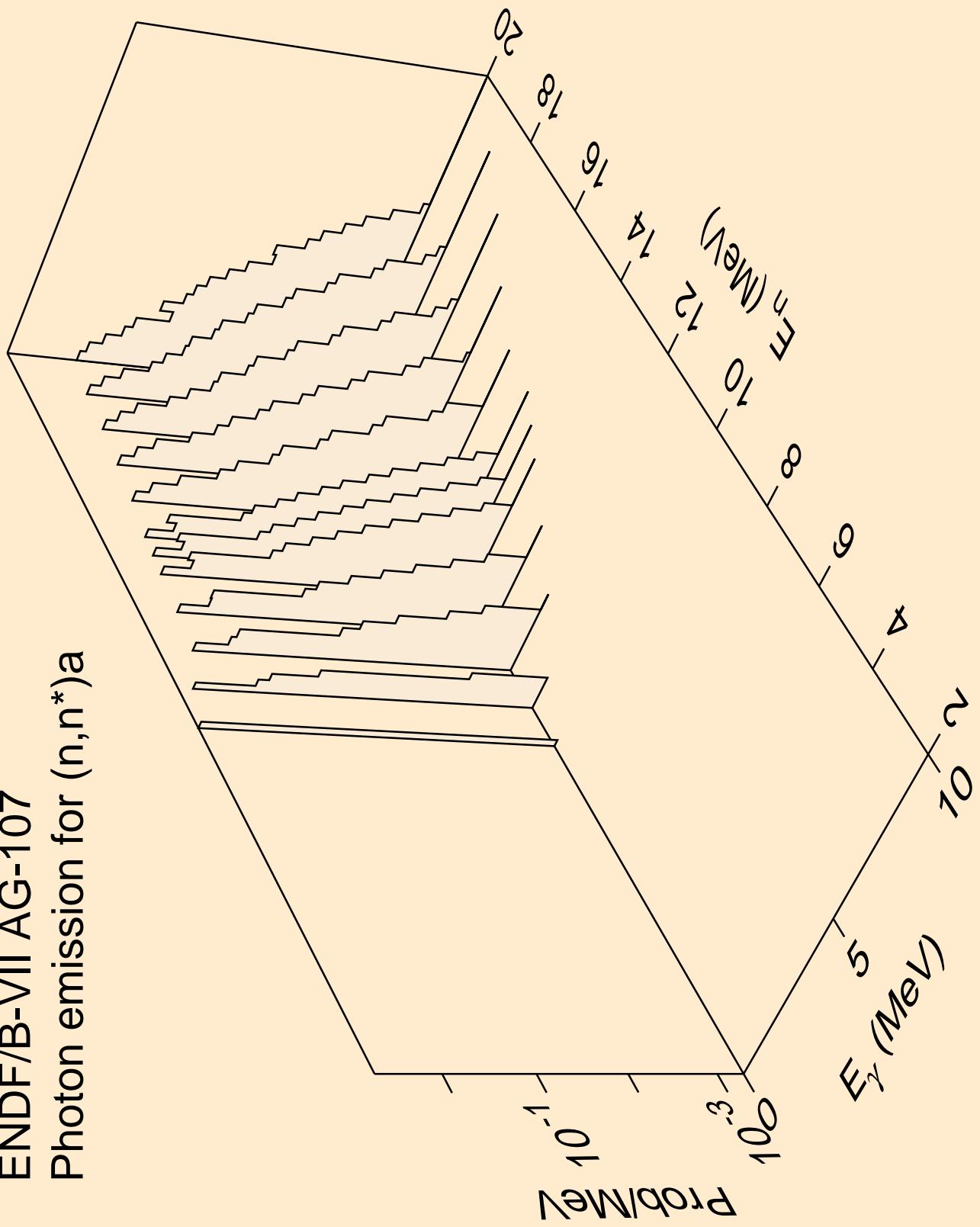
ENDF/B-VII AG-107
Photon emission for $(n,2n)$



ENDF/B-VII AG-107
Photon emission for $(n,3n)$

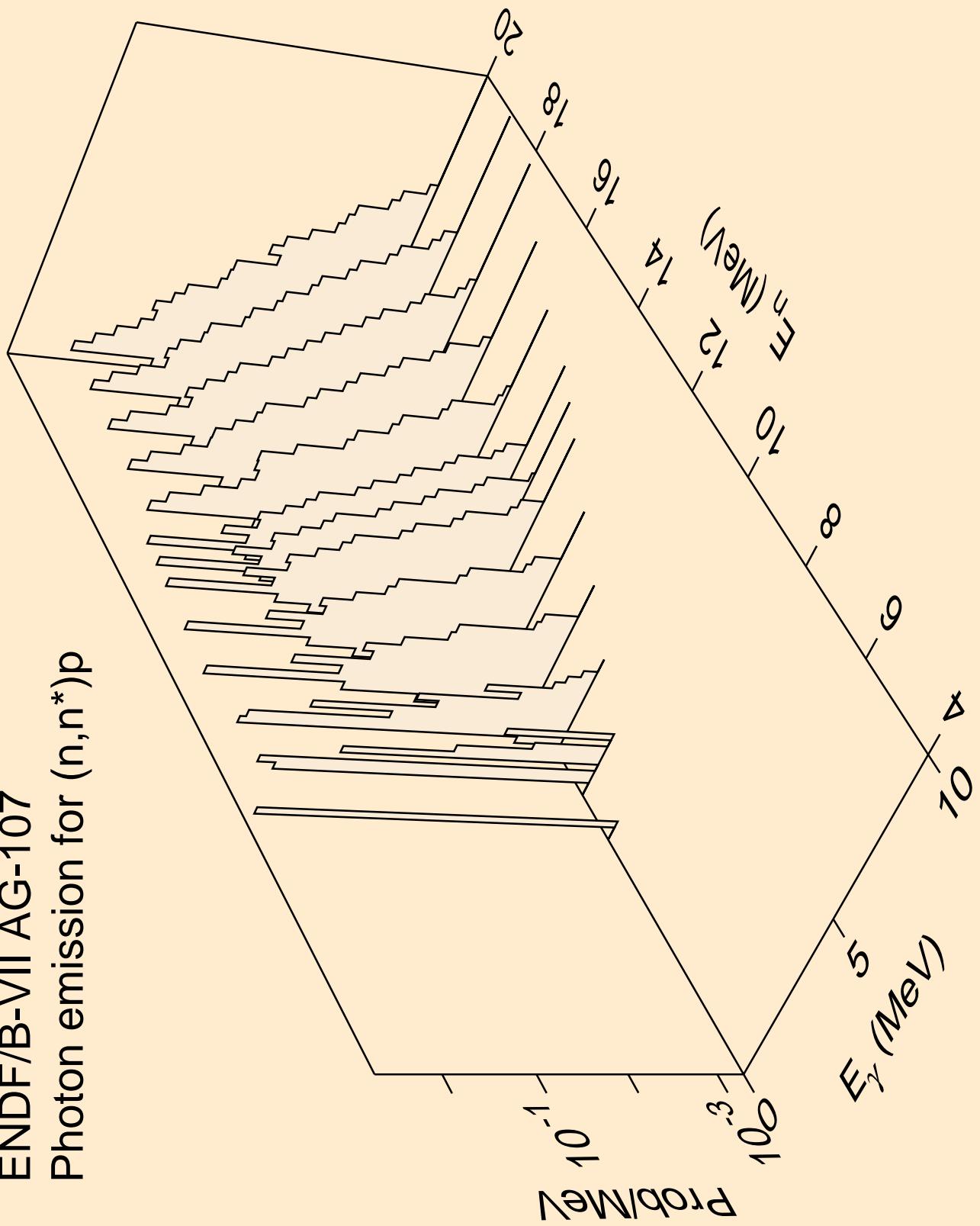


ENDF/B-VII AG-107
Photon emission for $(n, n^*)\alpha$

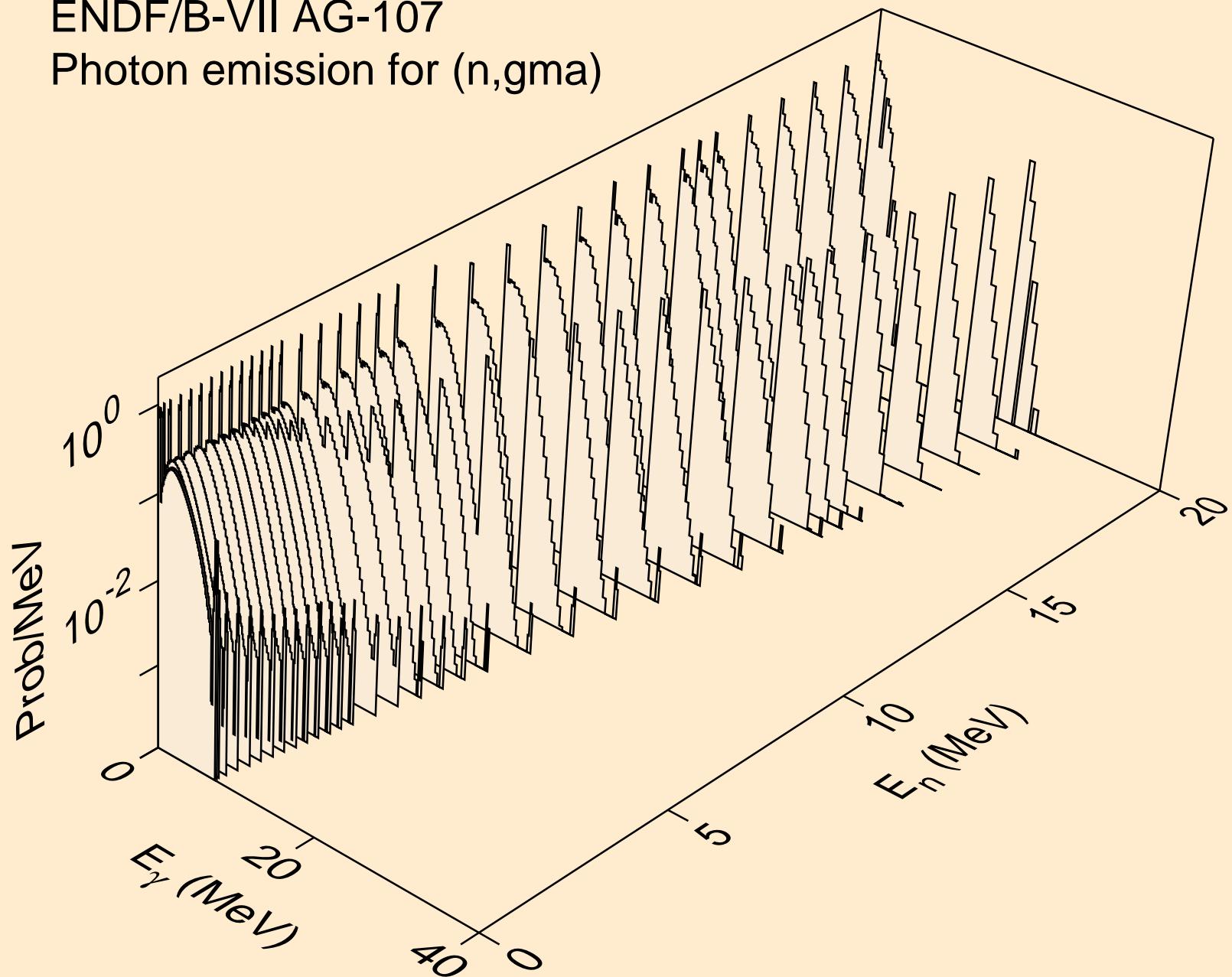


ENDF/B-VII AG-107

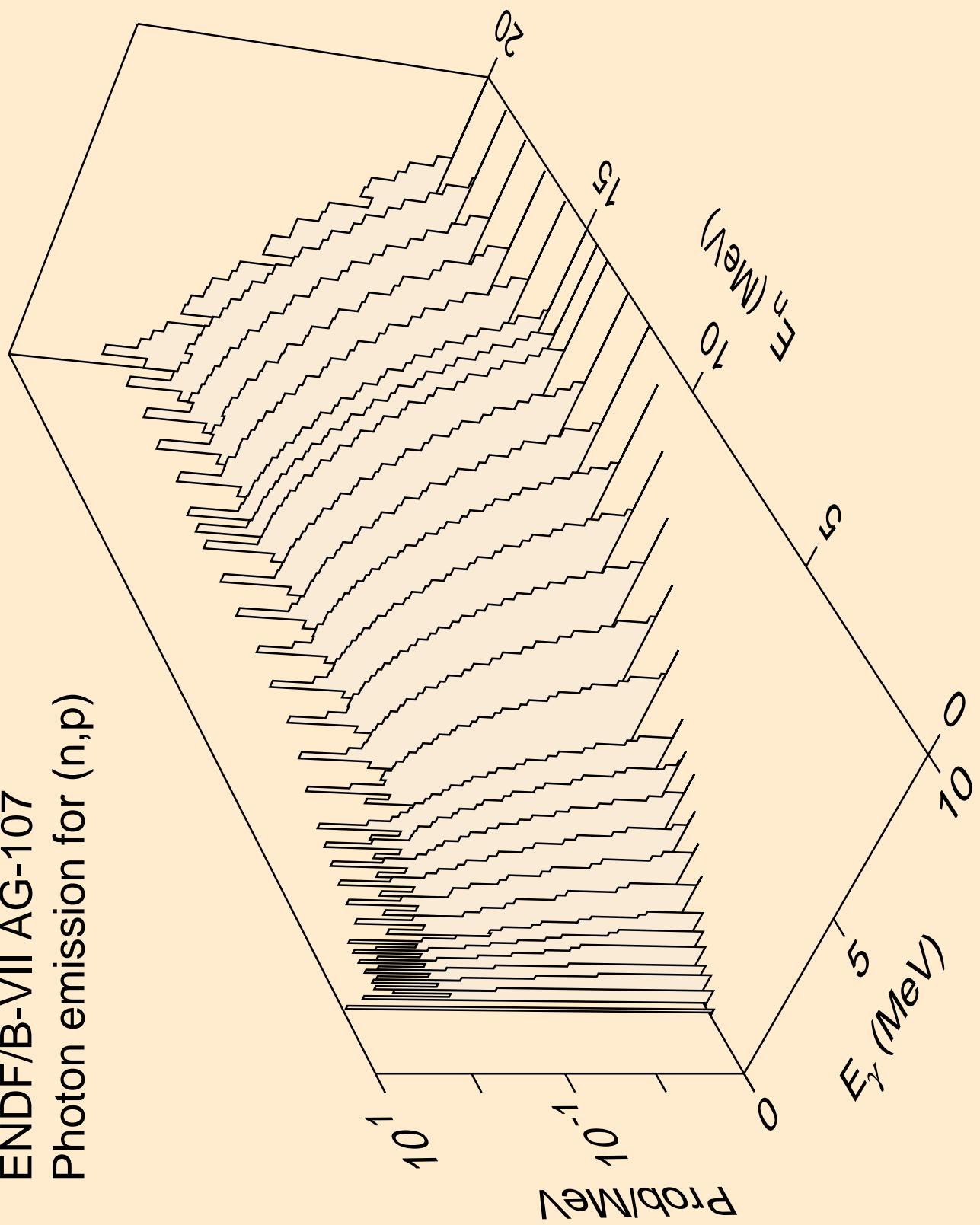
Photon emission for $(n, n^*)p$



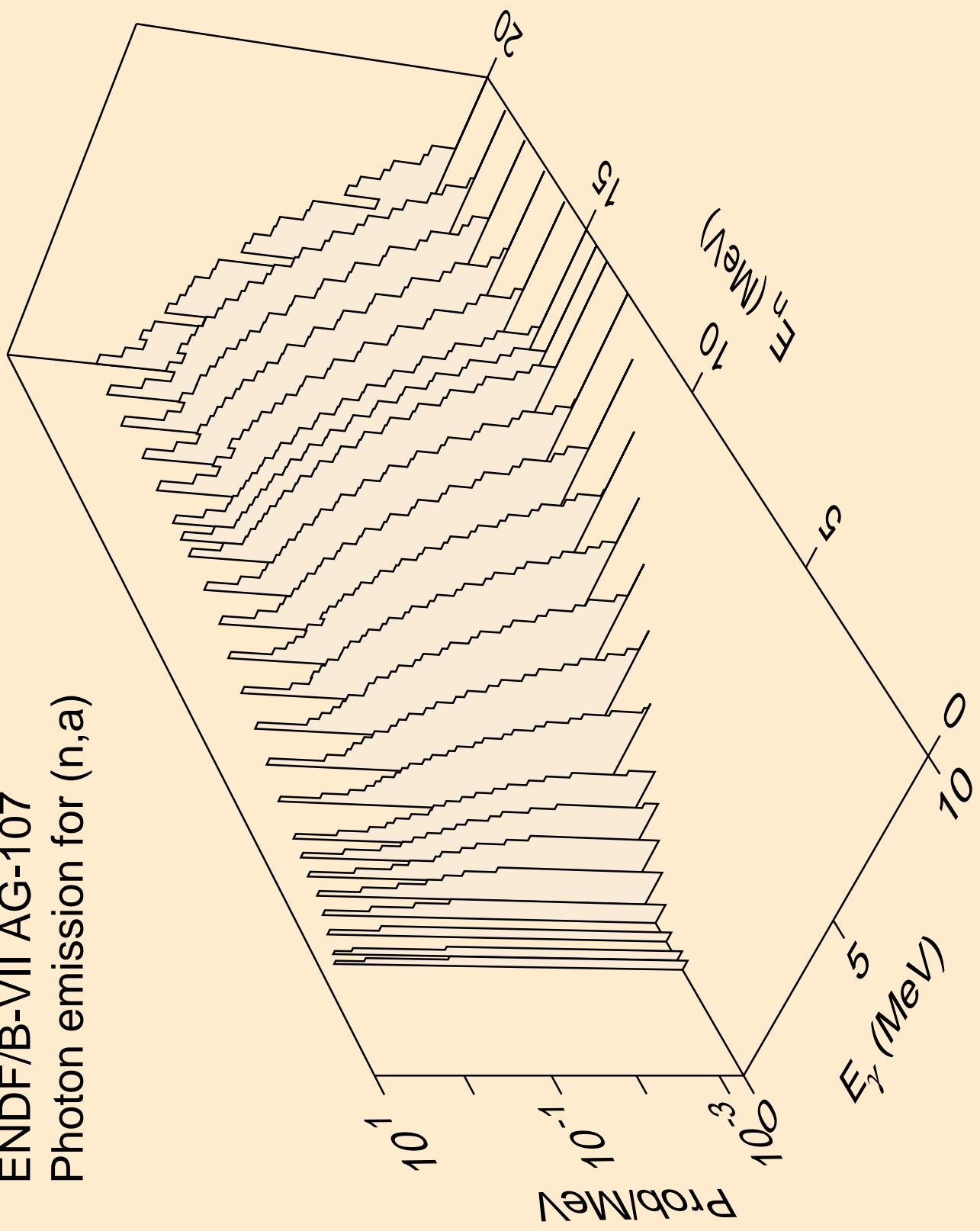
ENDF/B-VII AG-107
Photon emission for (n,gma)



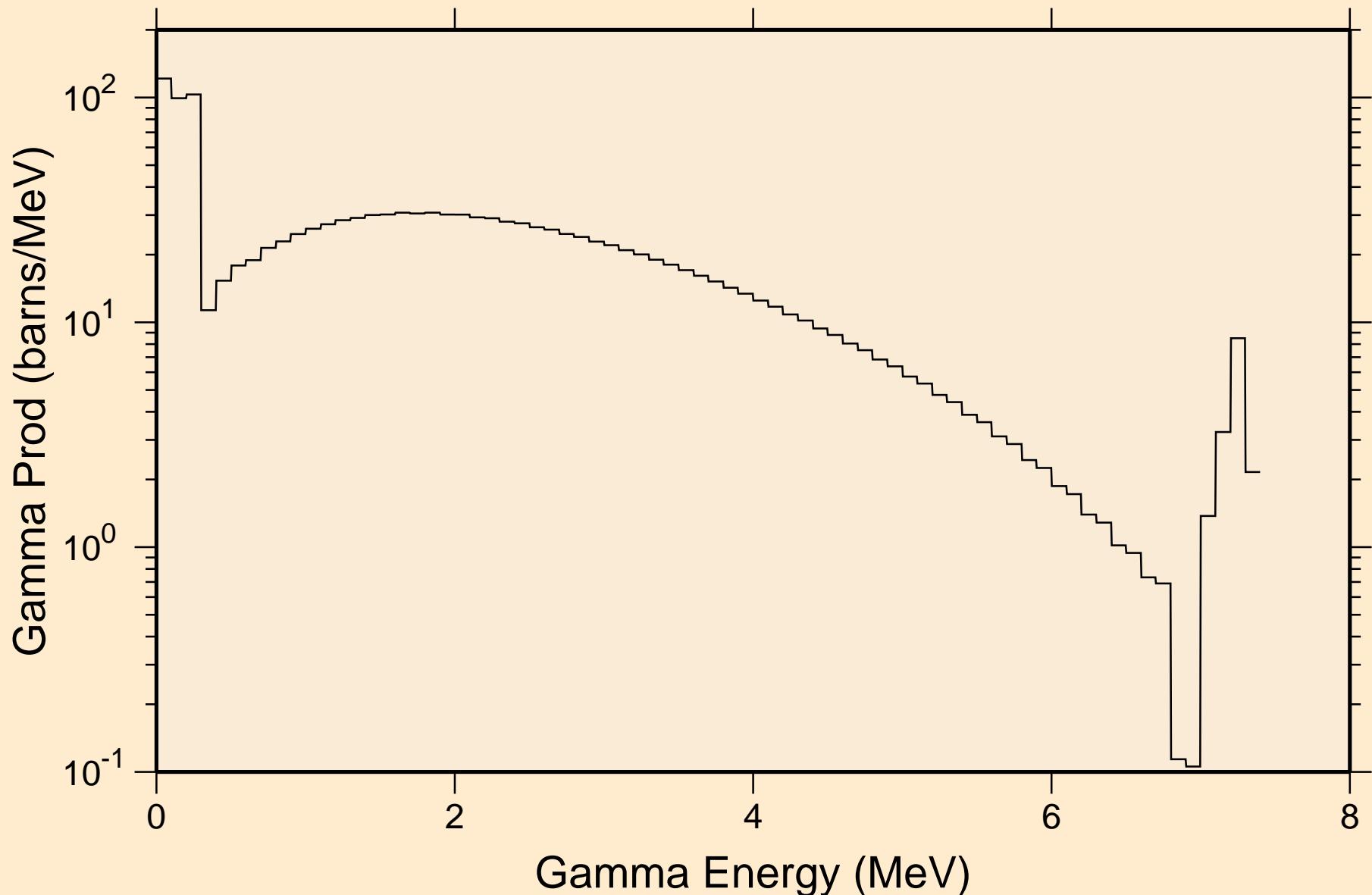
ENDF/B-VII AG-107
Photon emission for (n, p)



ENDF/B-VII AG-107
Photon emission for (n, α)



ENDF/B-VII AG-107
thermal capture photon spectrum



ENDF/B-VII AG-107
14 MeV photon spectrum

