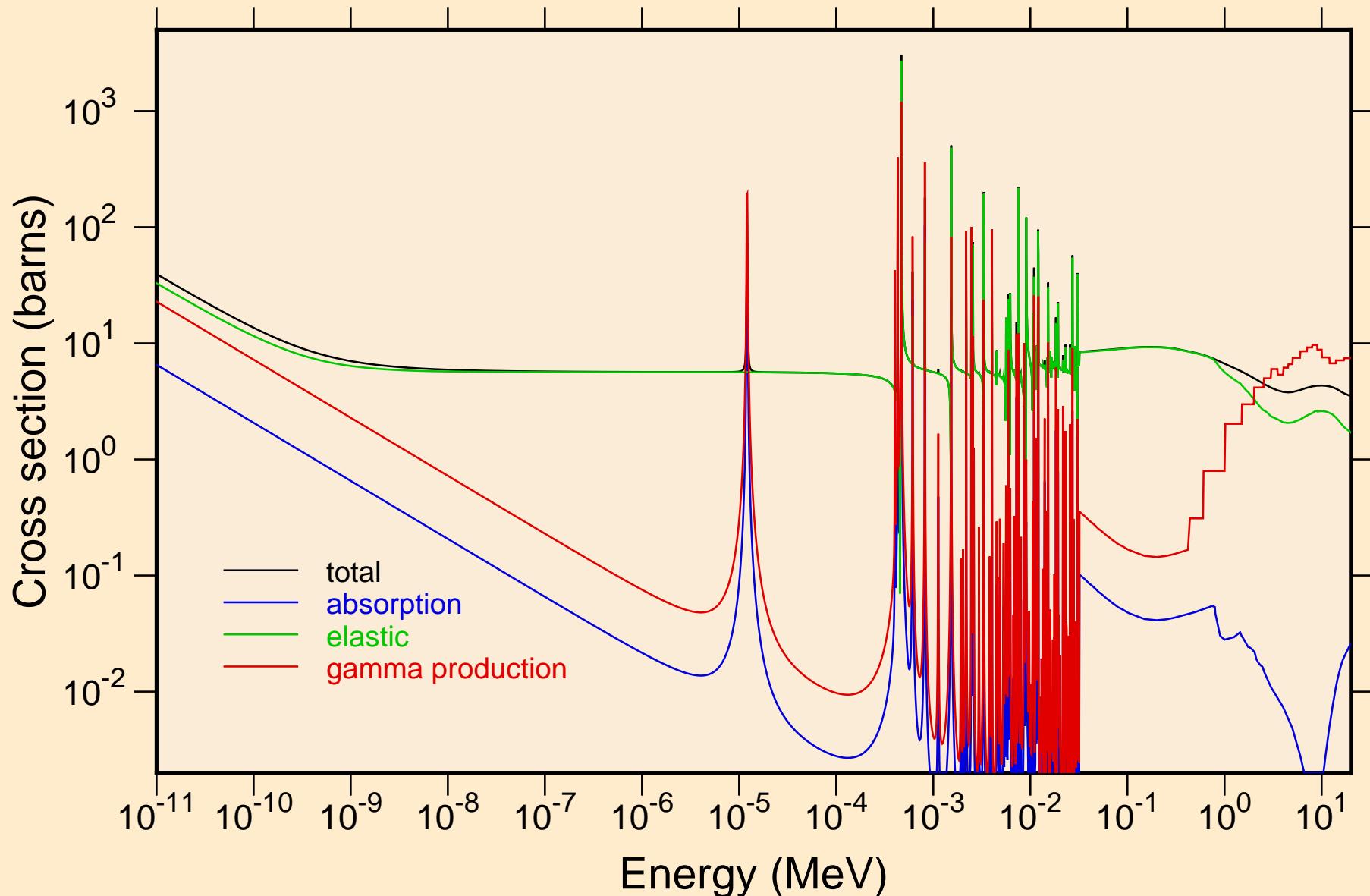
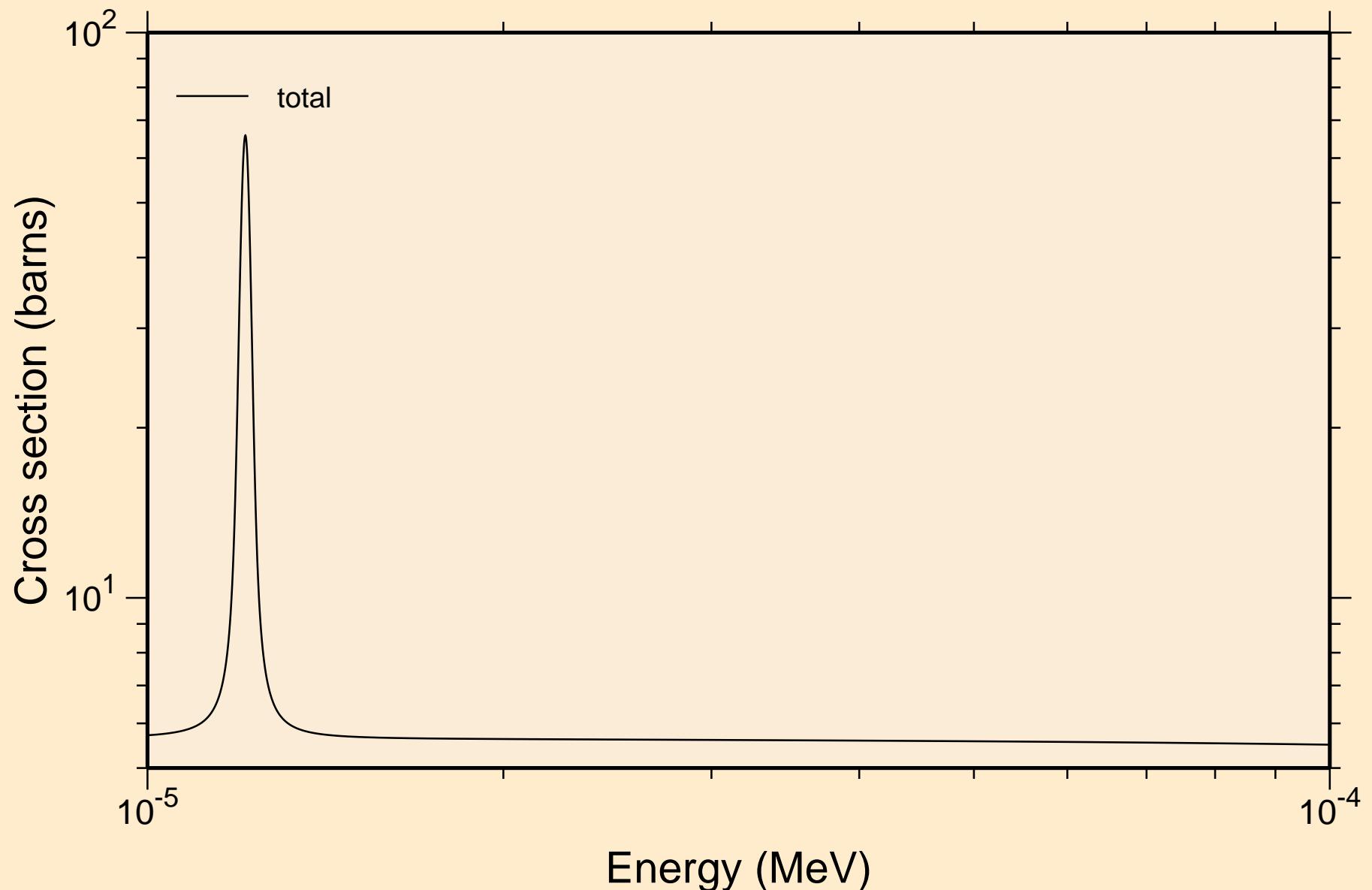


ENDF/B-VII MO-98

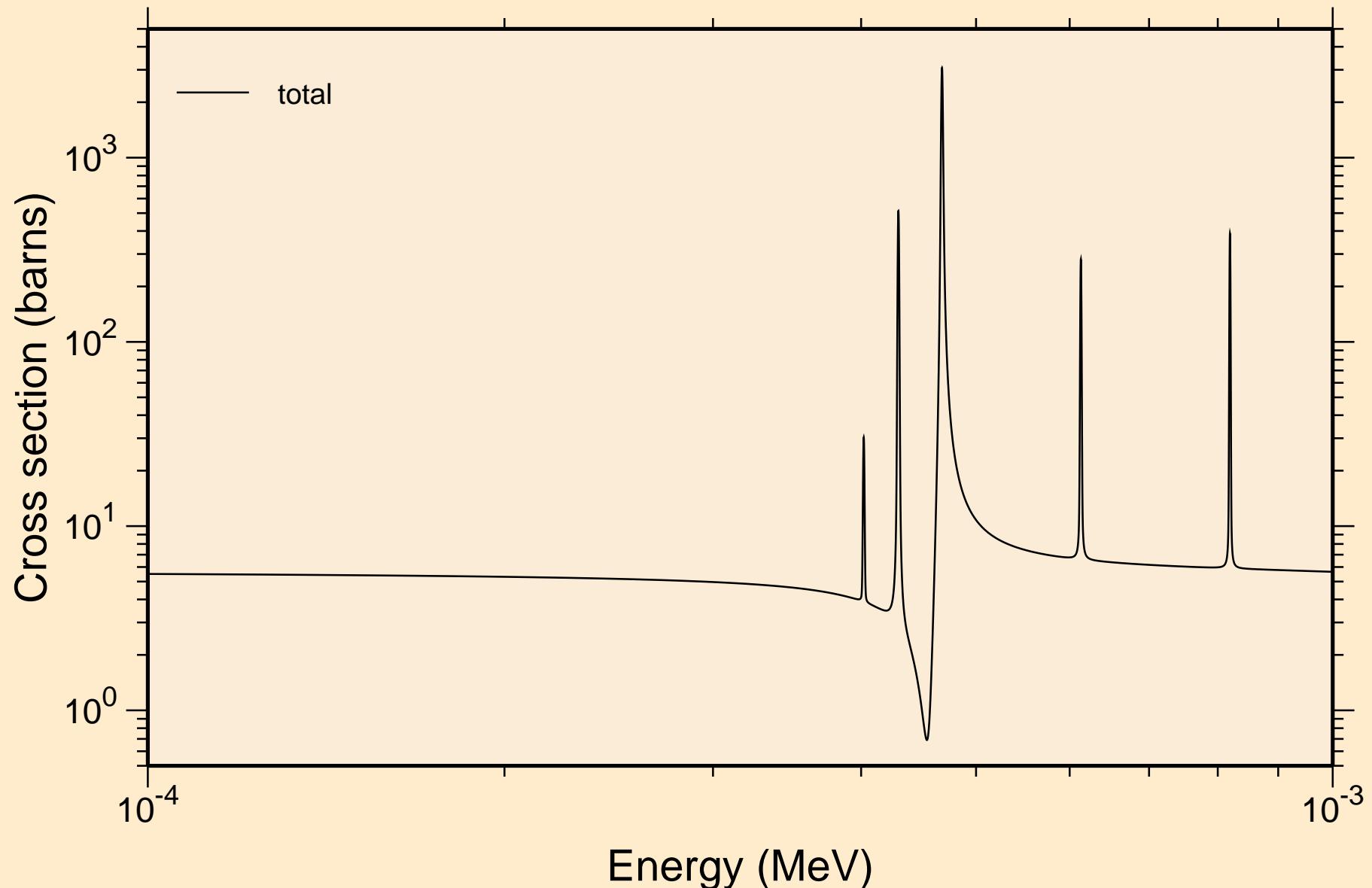
Principal cross sections



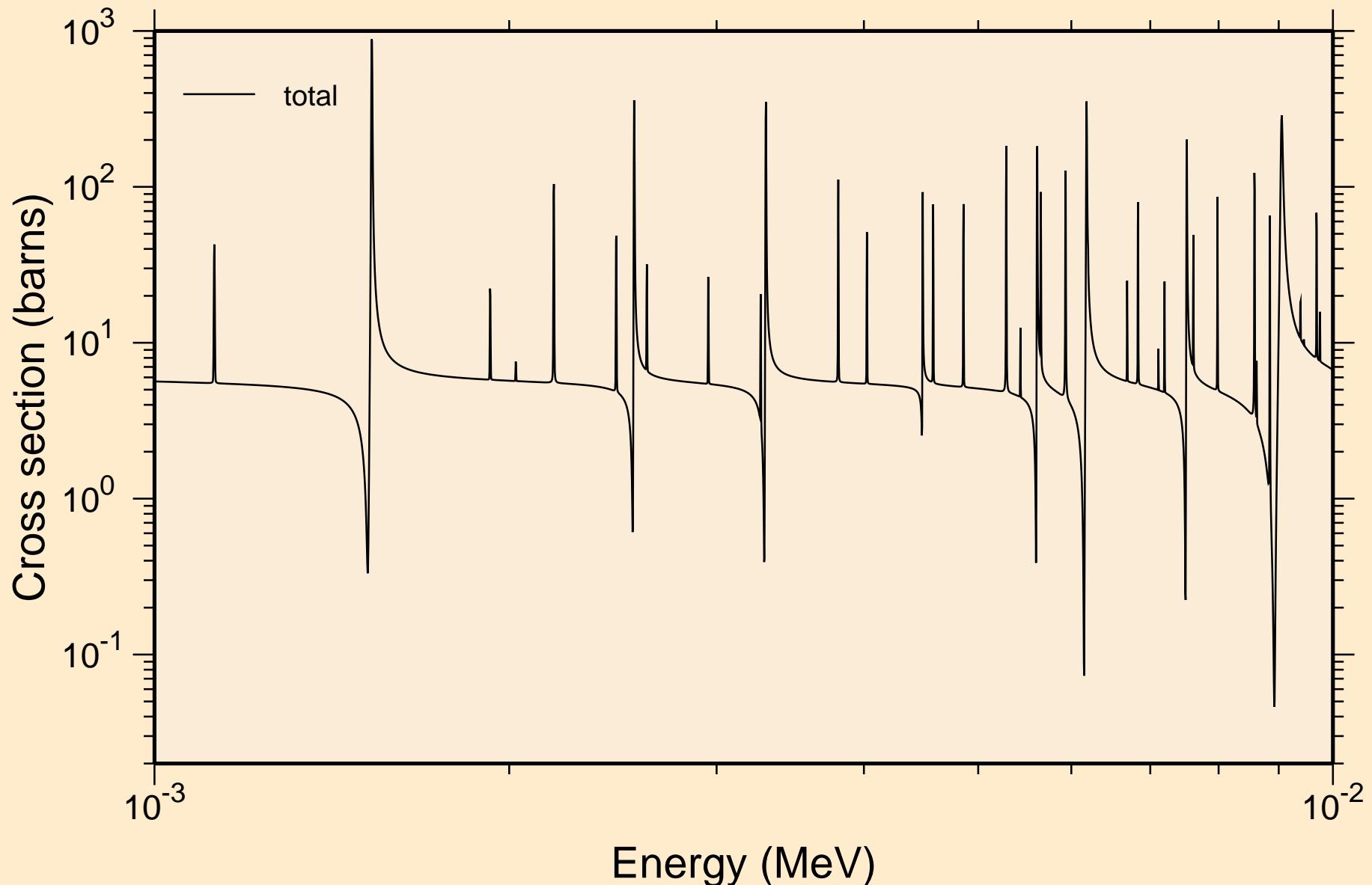
ENDF/B-VII MO-98
resonance total cross section



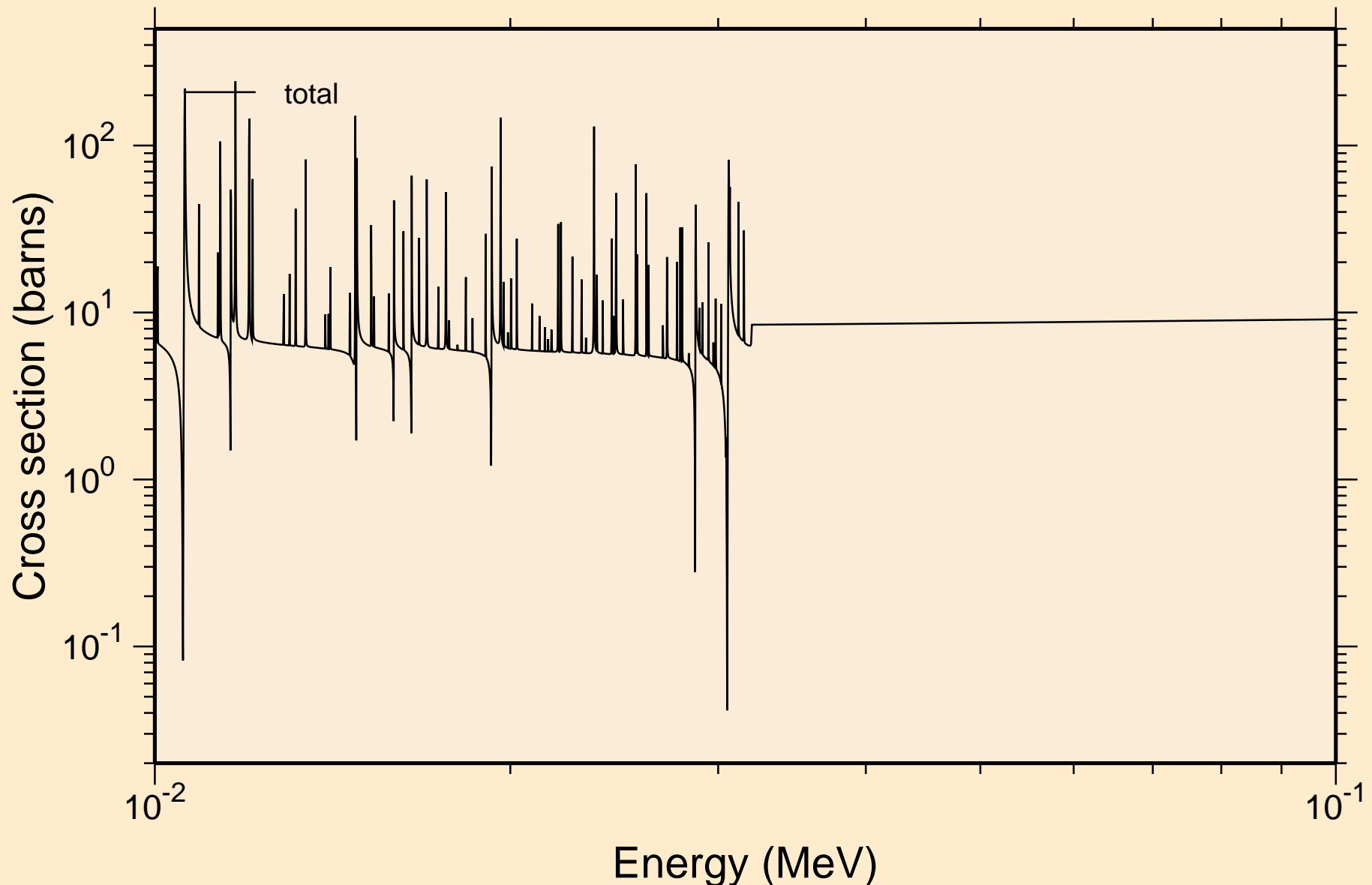
ENDF/B-VII MO-98
resonance total cross section



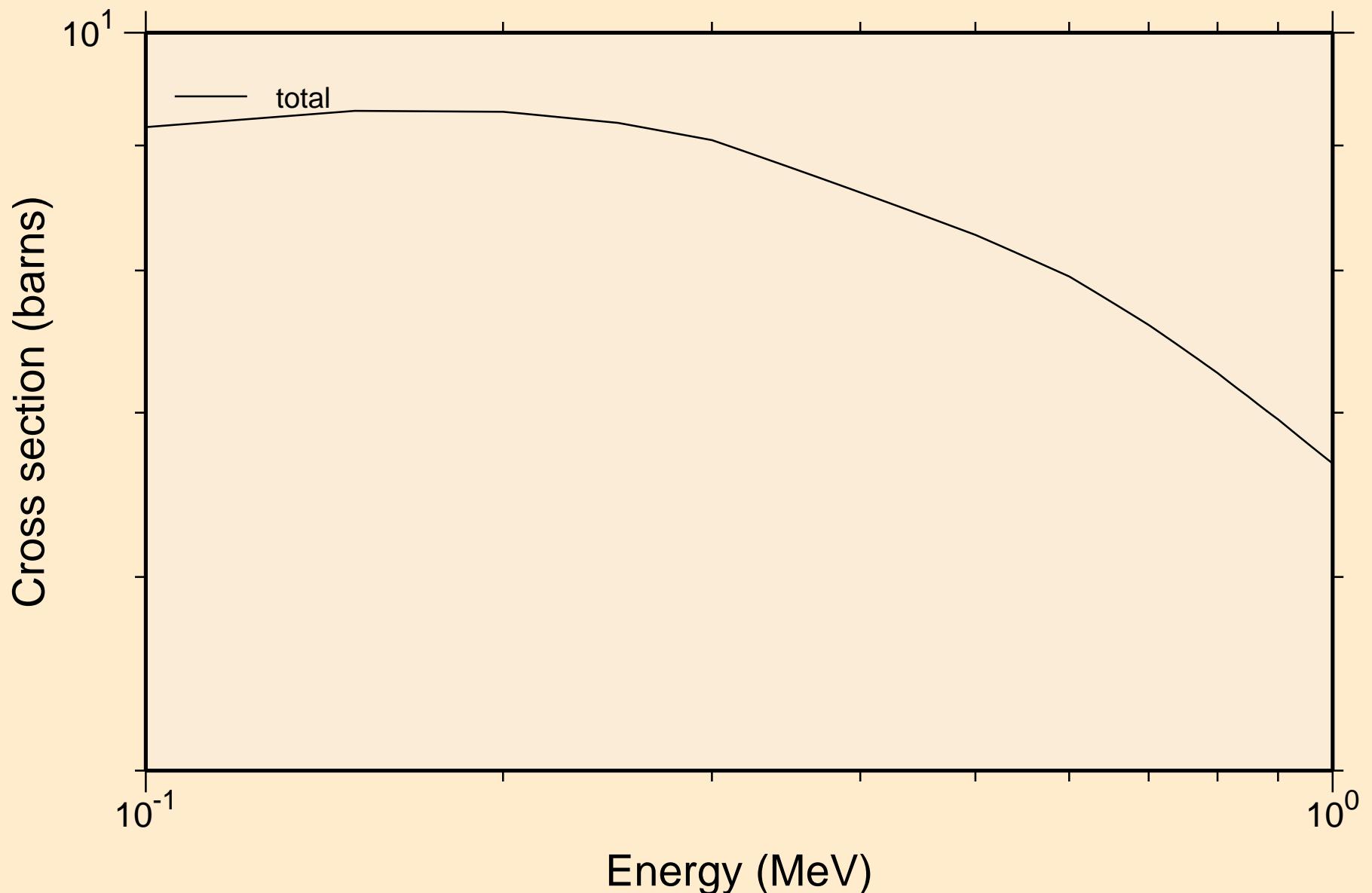
ENDF/B-VII MO-98
resonance total cross section



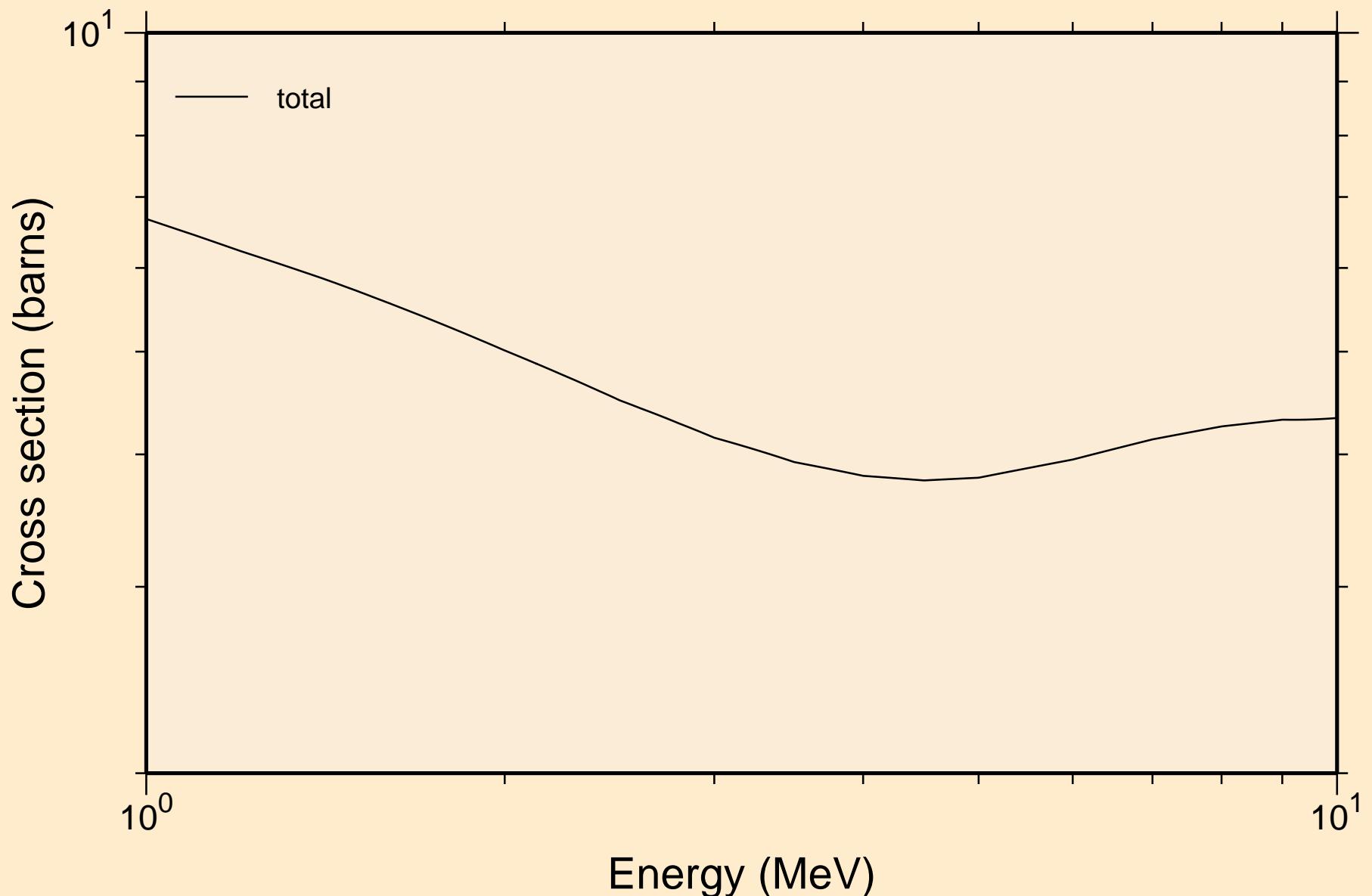
ENDF/B-VII MO-98
resonance total cross section



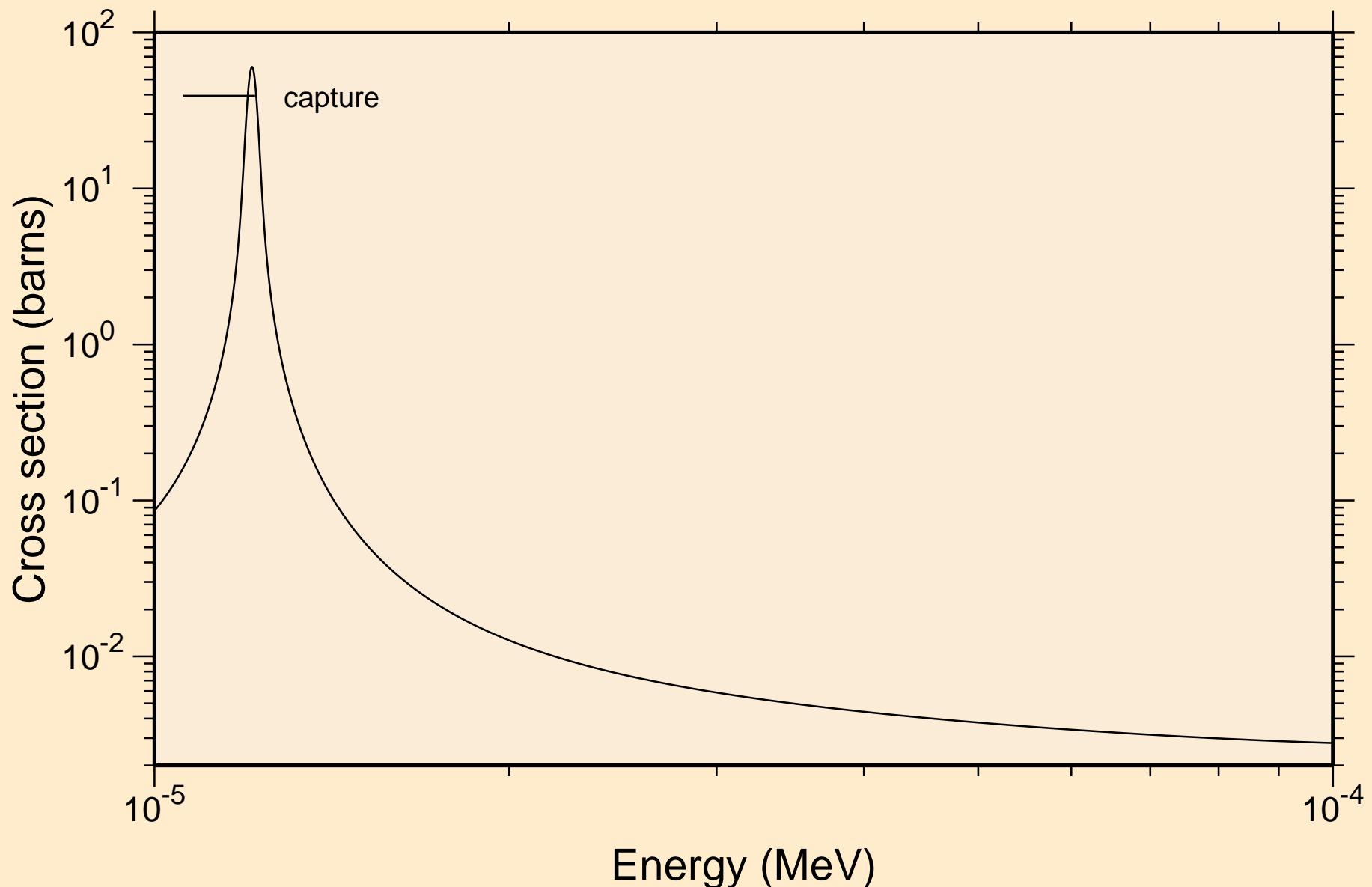
ENDF/B-VII MO-98
resonance total cross section



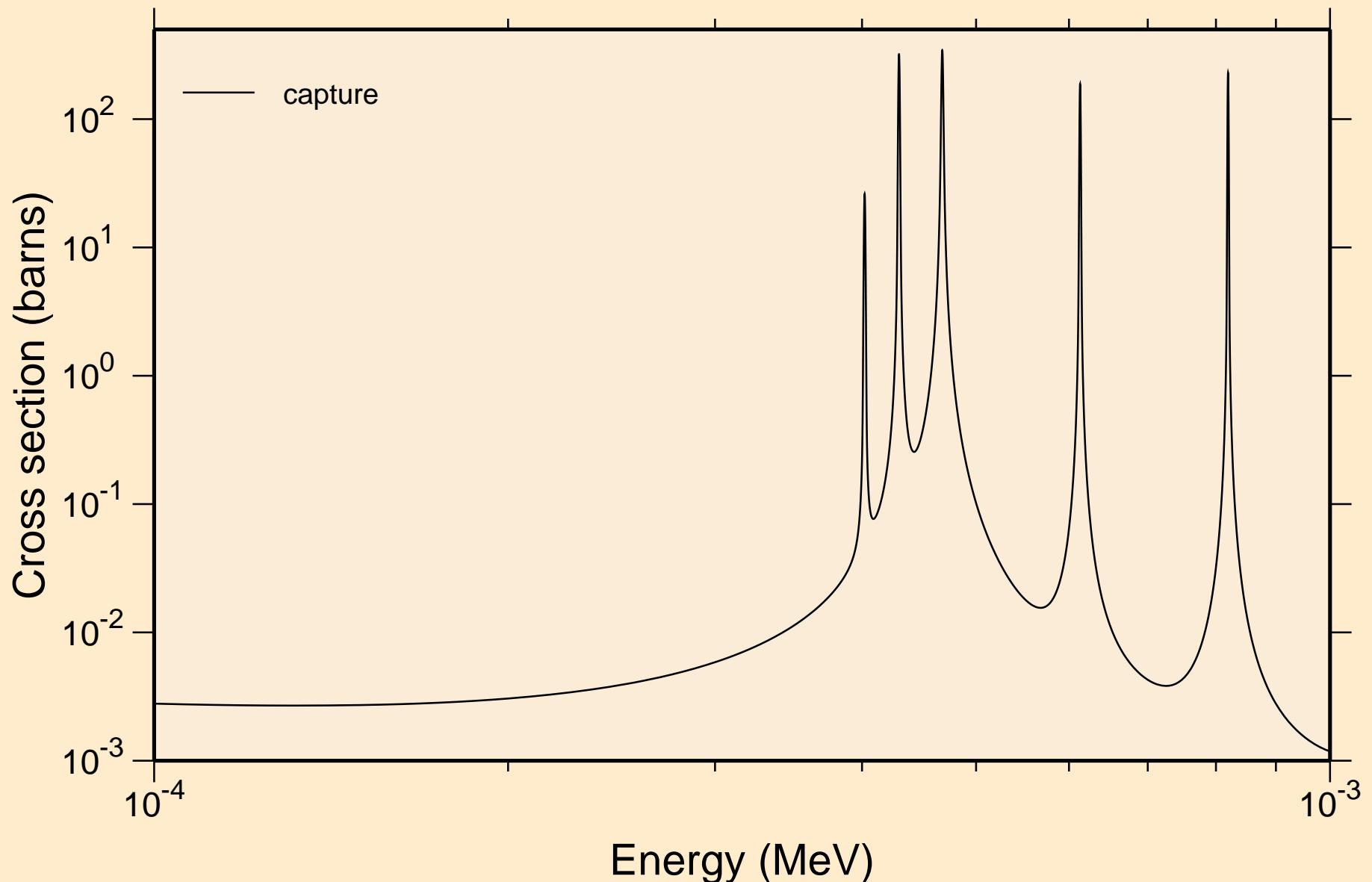
ENDF/B-VII MO-98
resonance total cross section



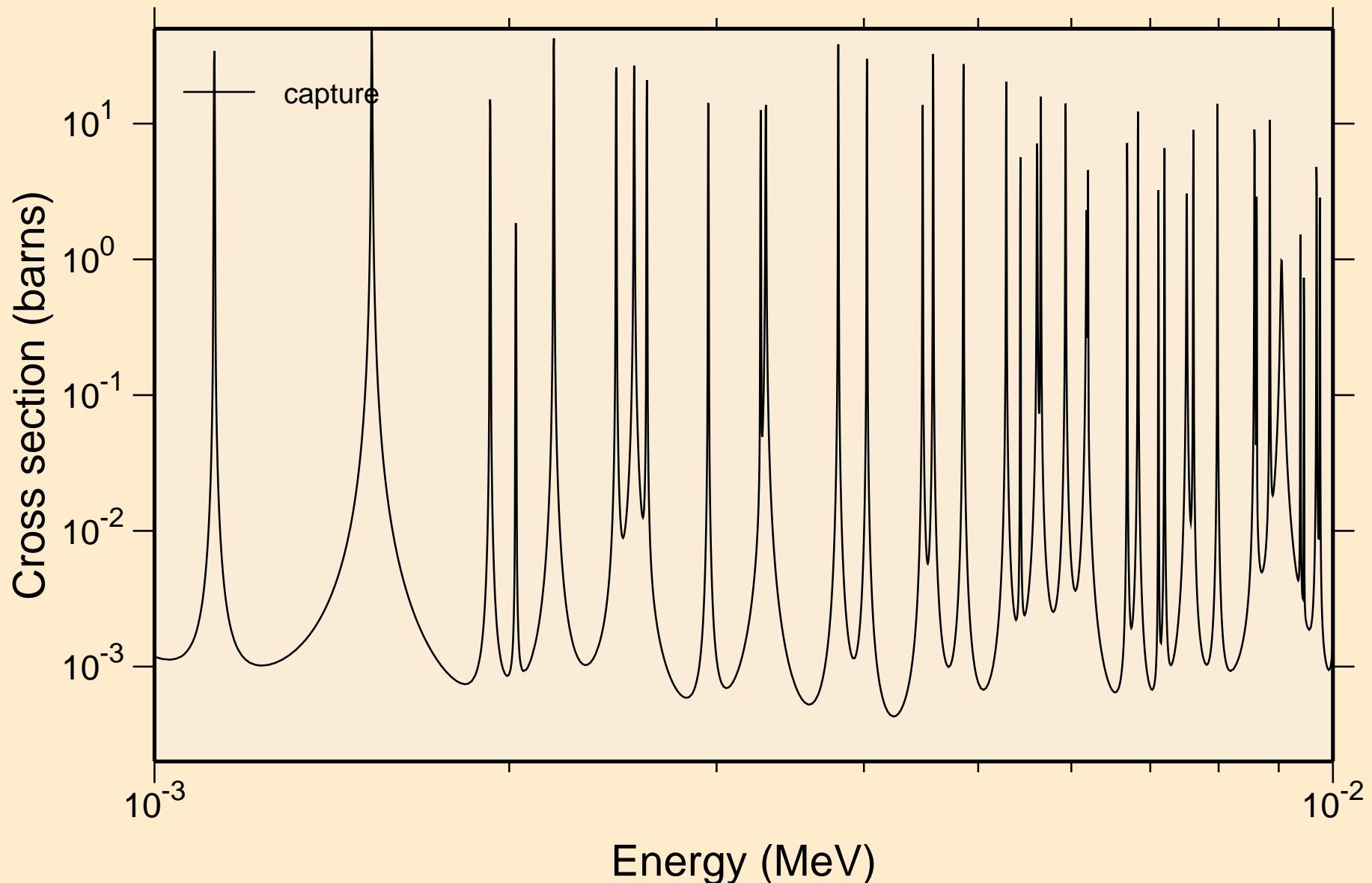
ENDF/B-VII MO-98
resonance absorption cross sections



ENDF/B-VII MO-98
resonance absorption cross sections

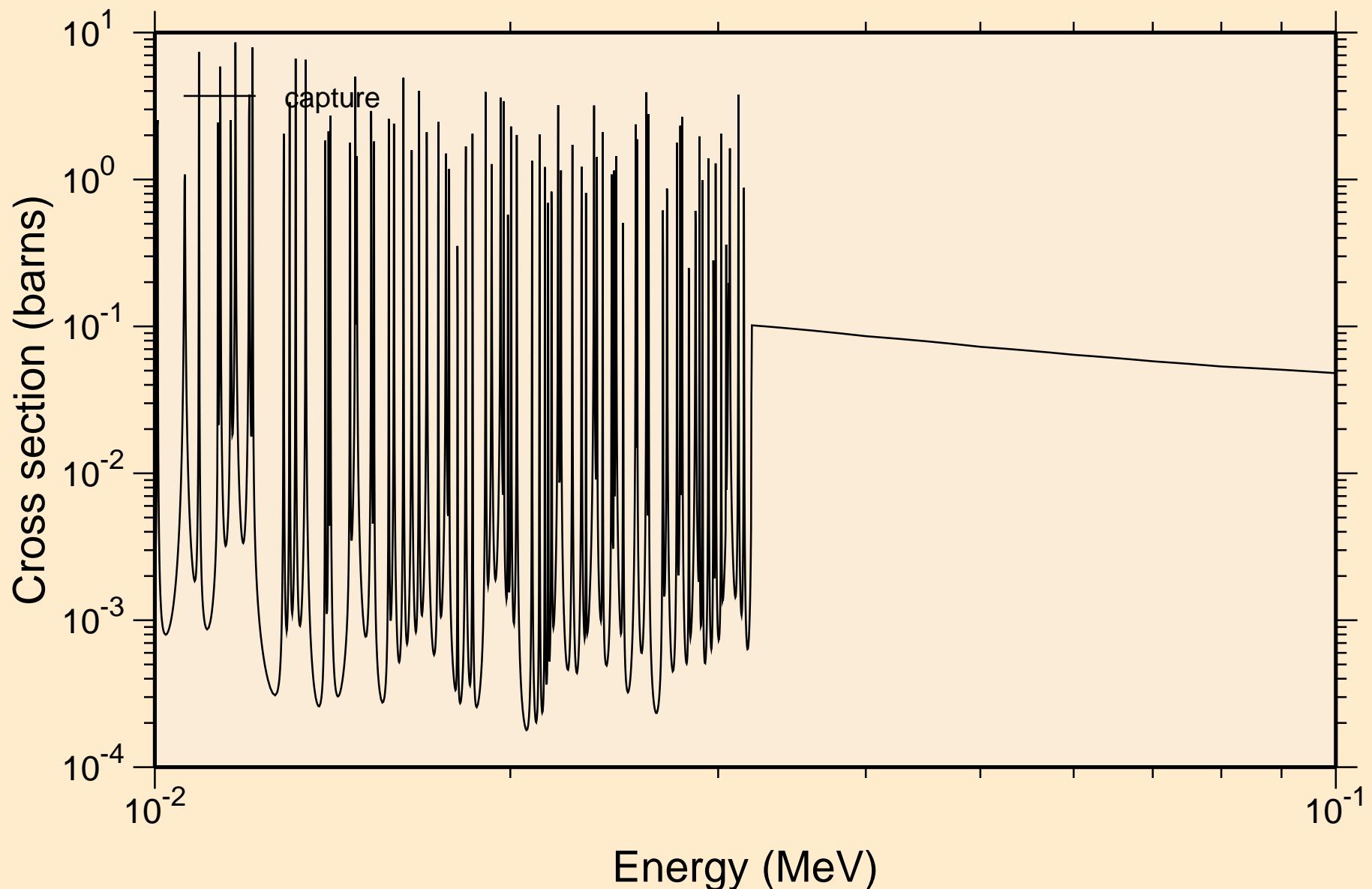


ENDF/B-VII MO-98
resonance absorption cross sections

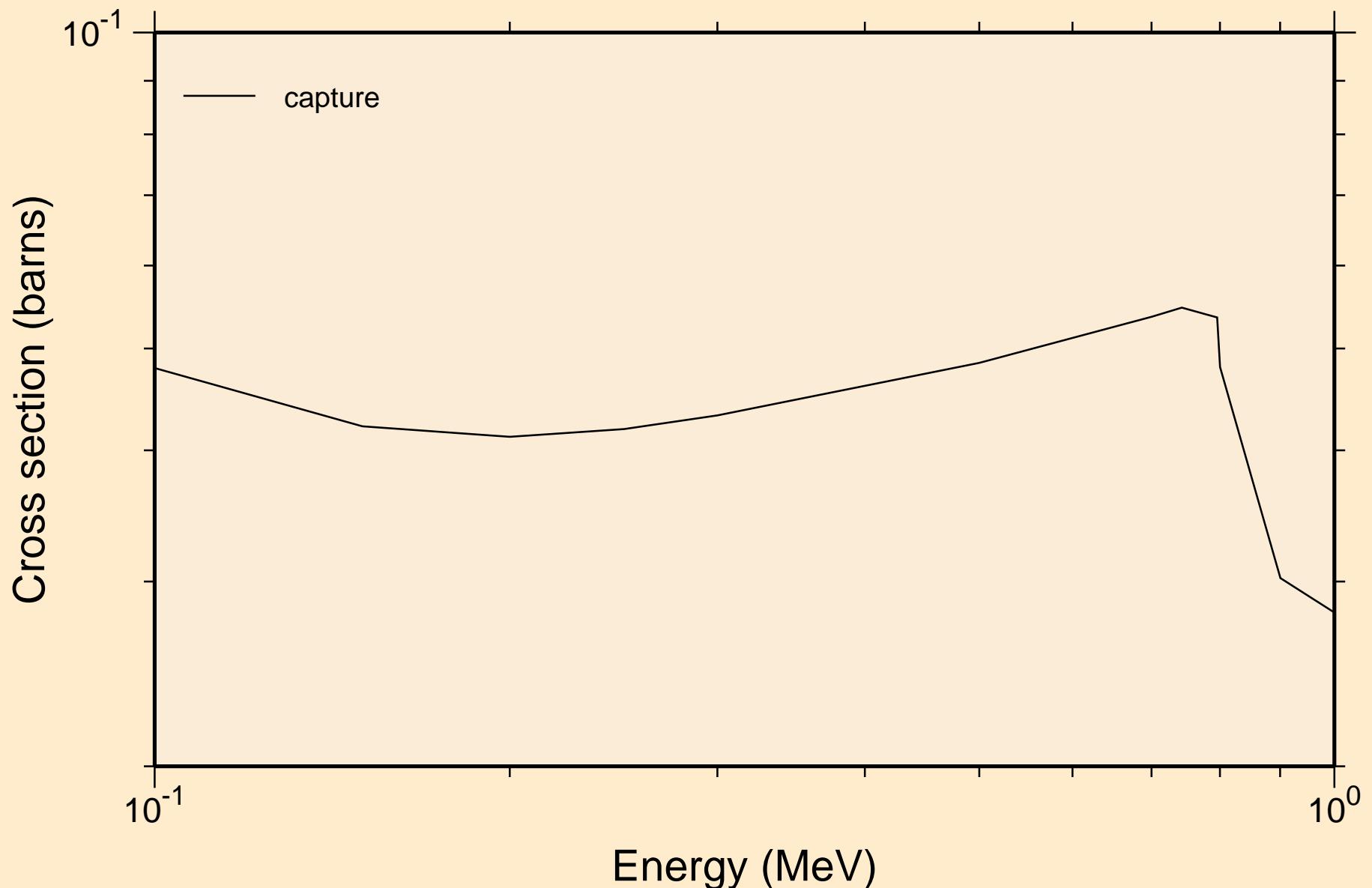


ENDF/B-VII MO-98

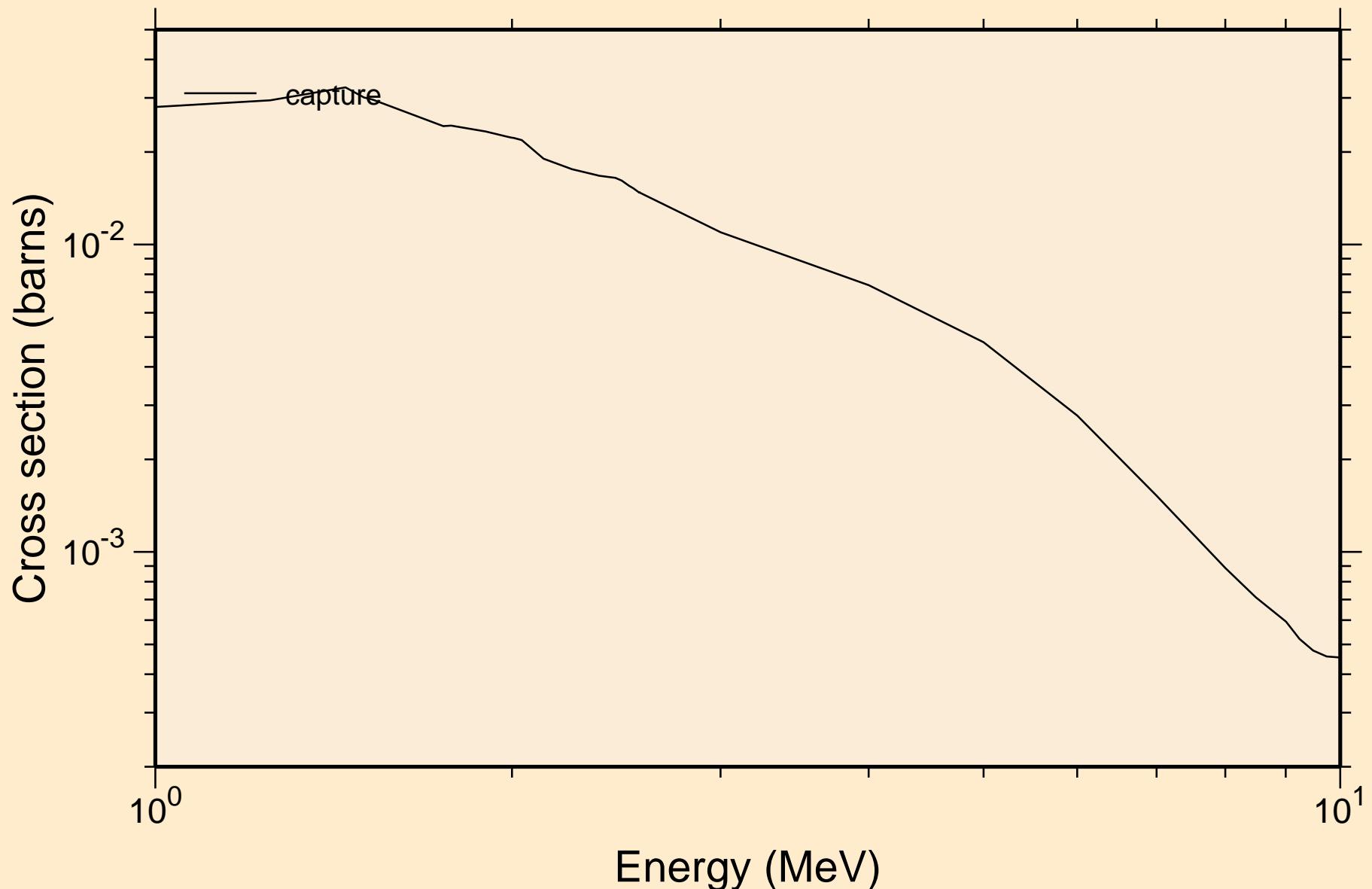
resonance absorption cross sections



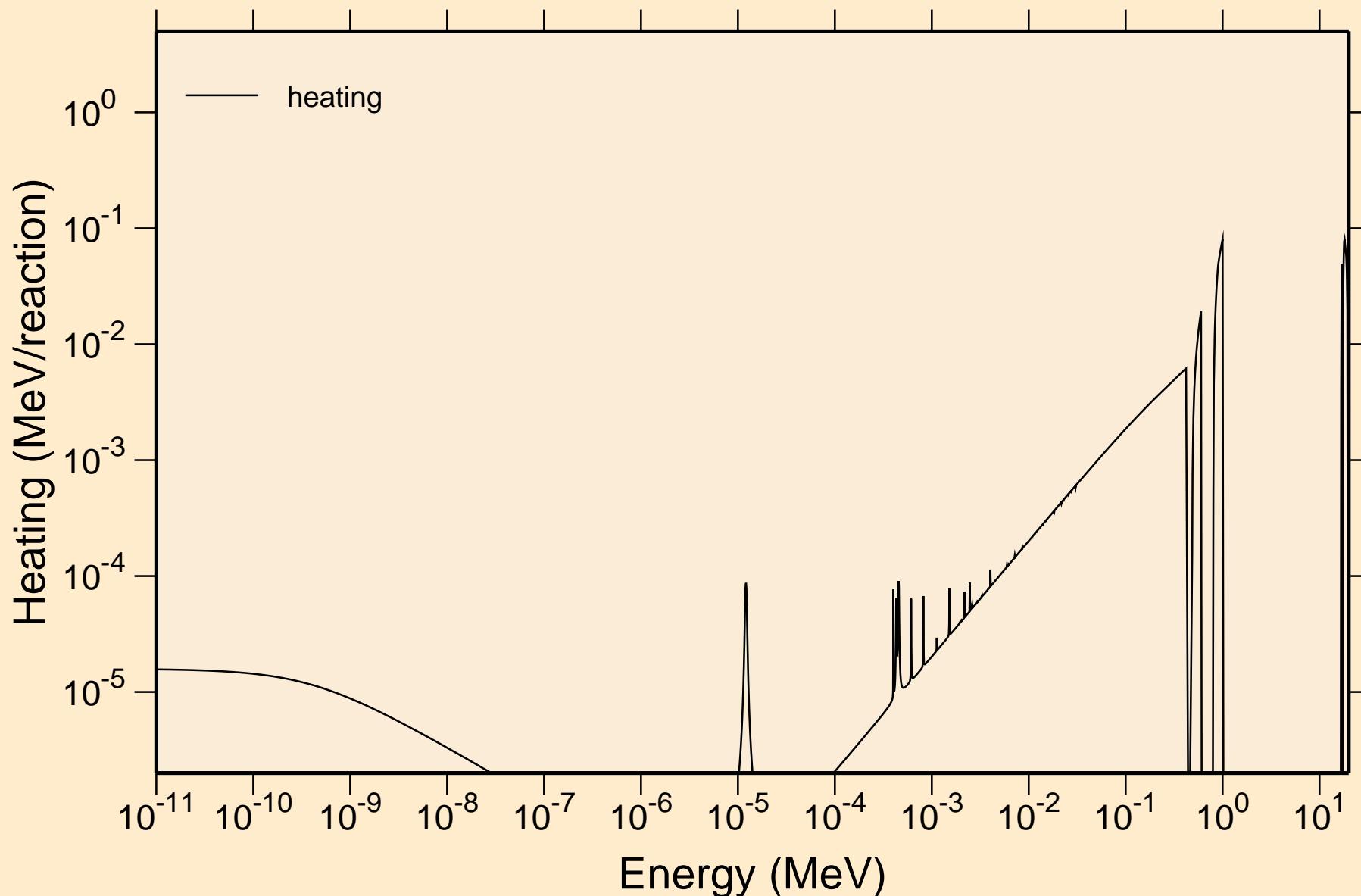
ENDF/B-VII MO-98
resonance absorption cross sections



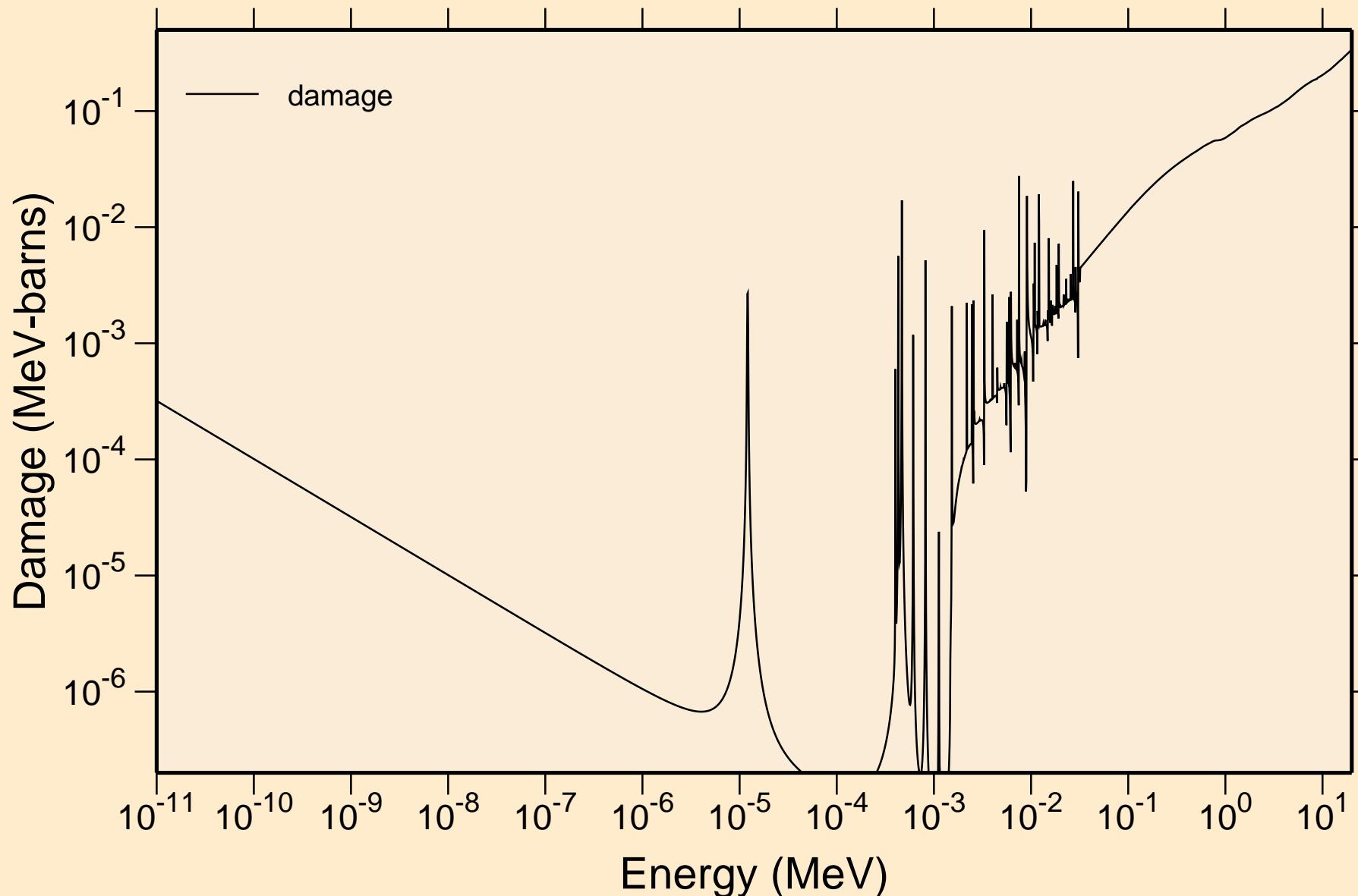
ENDF/B-VII MO-98
resonance absorption cross sections



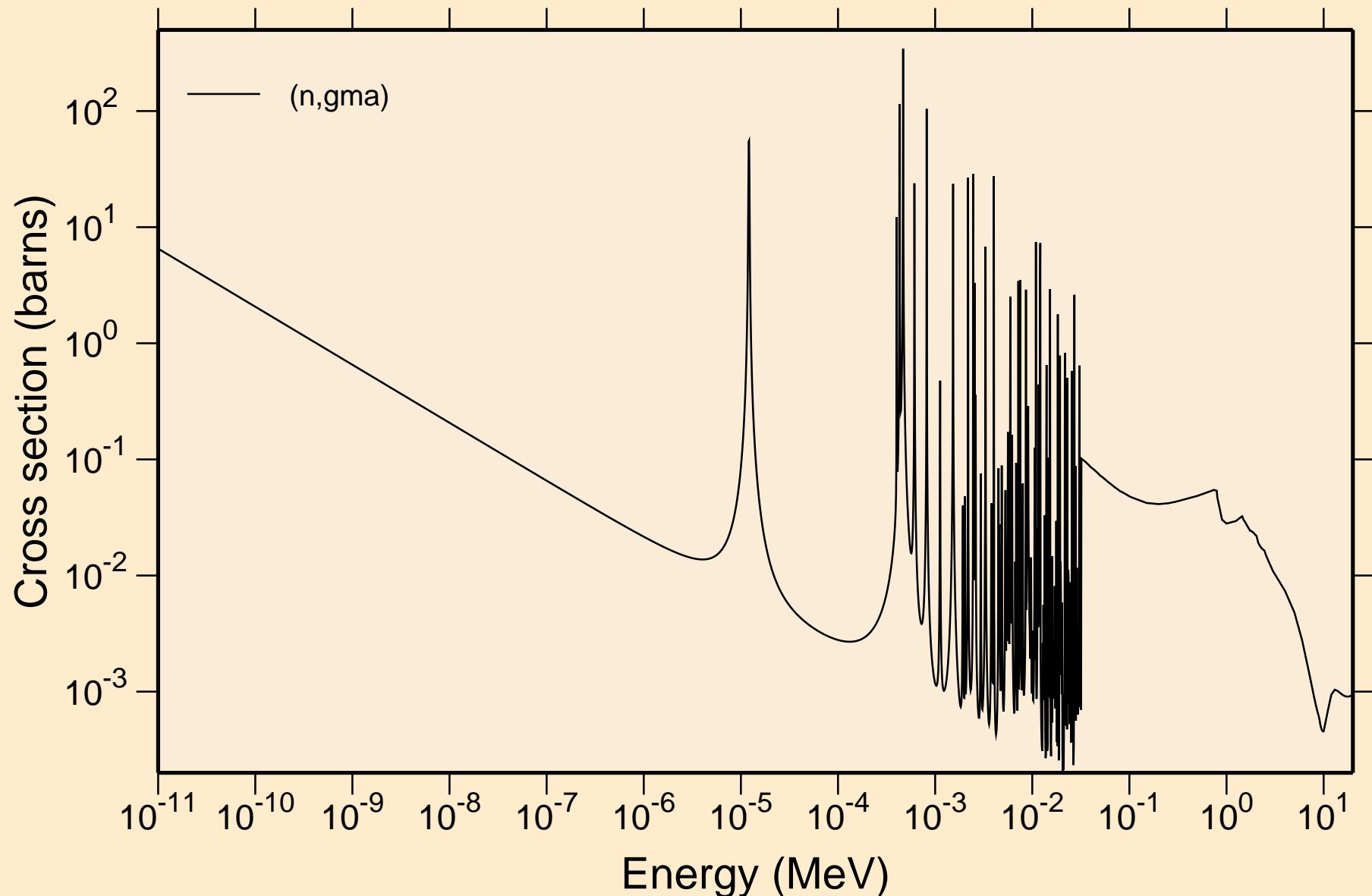
ENDF/B-VII MO-98
Heating



ENDF/B-VII MO-98
Damage

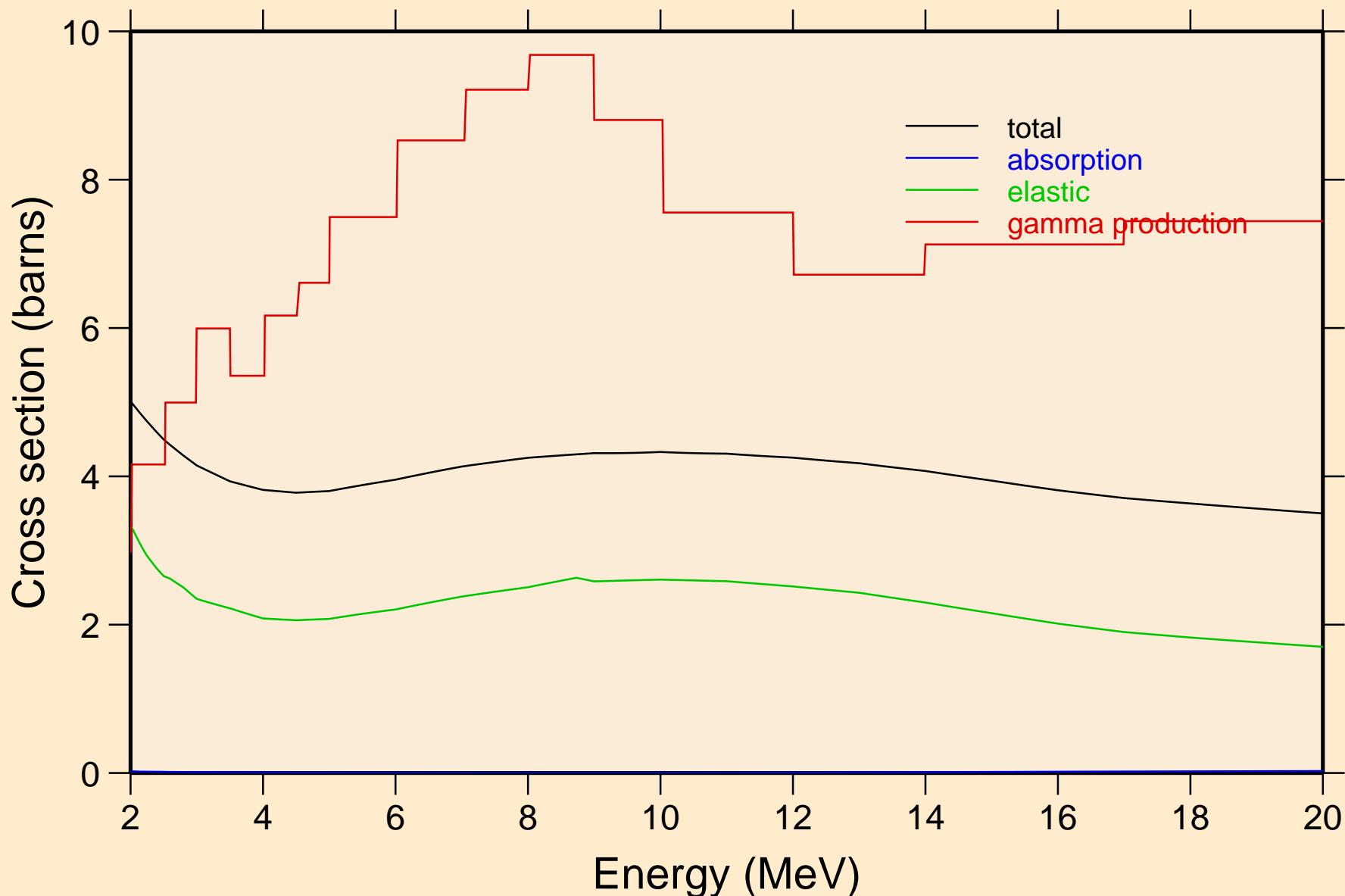


ENDF/B-VII MO-98
Non-threshold reactions

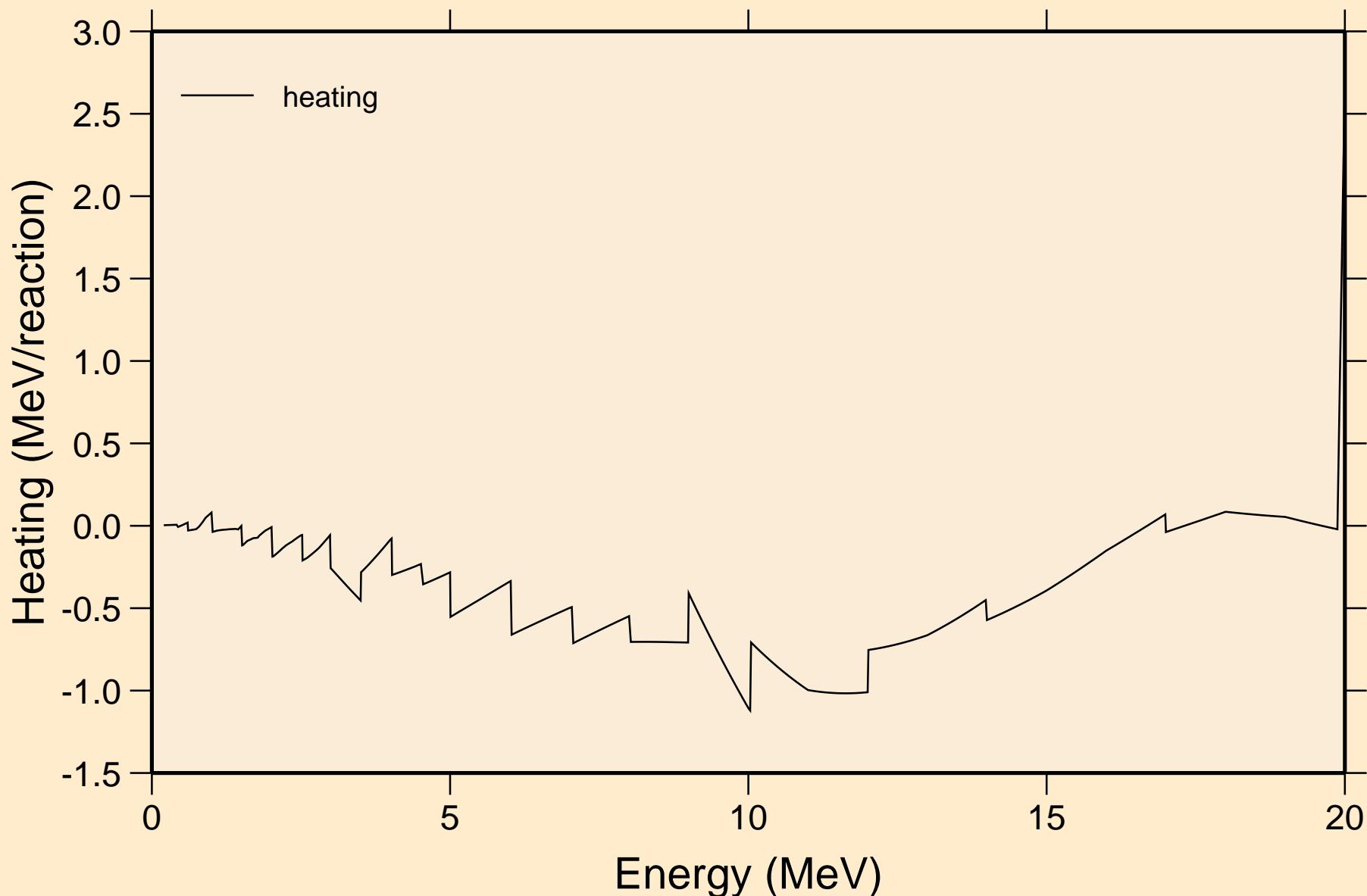


ENDF/B-VII MO-98

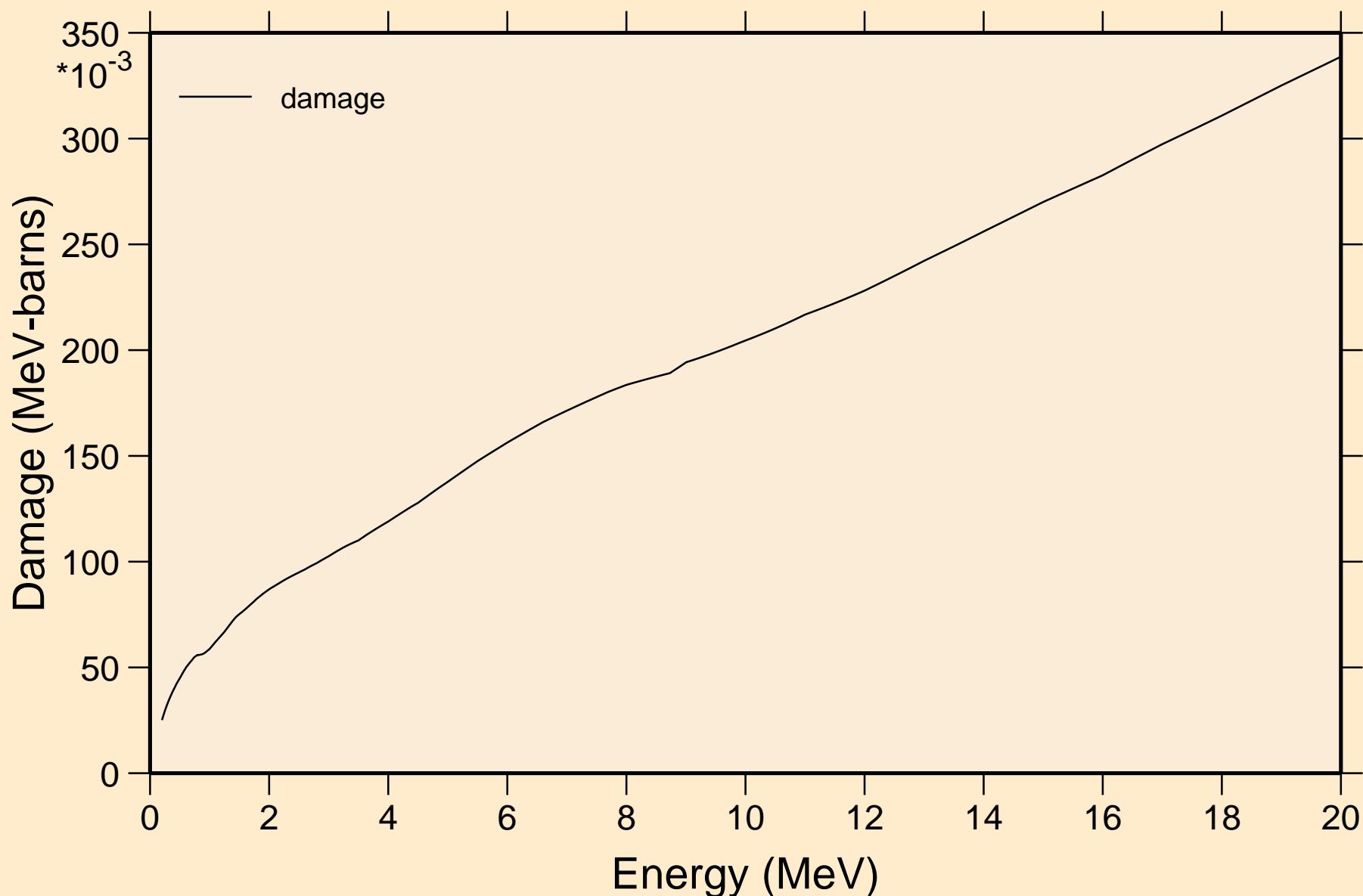
Principal cross sections



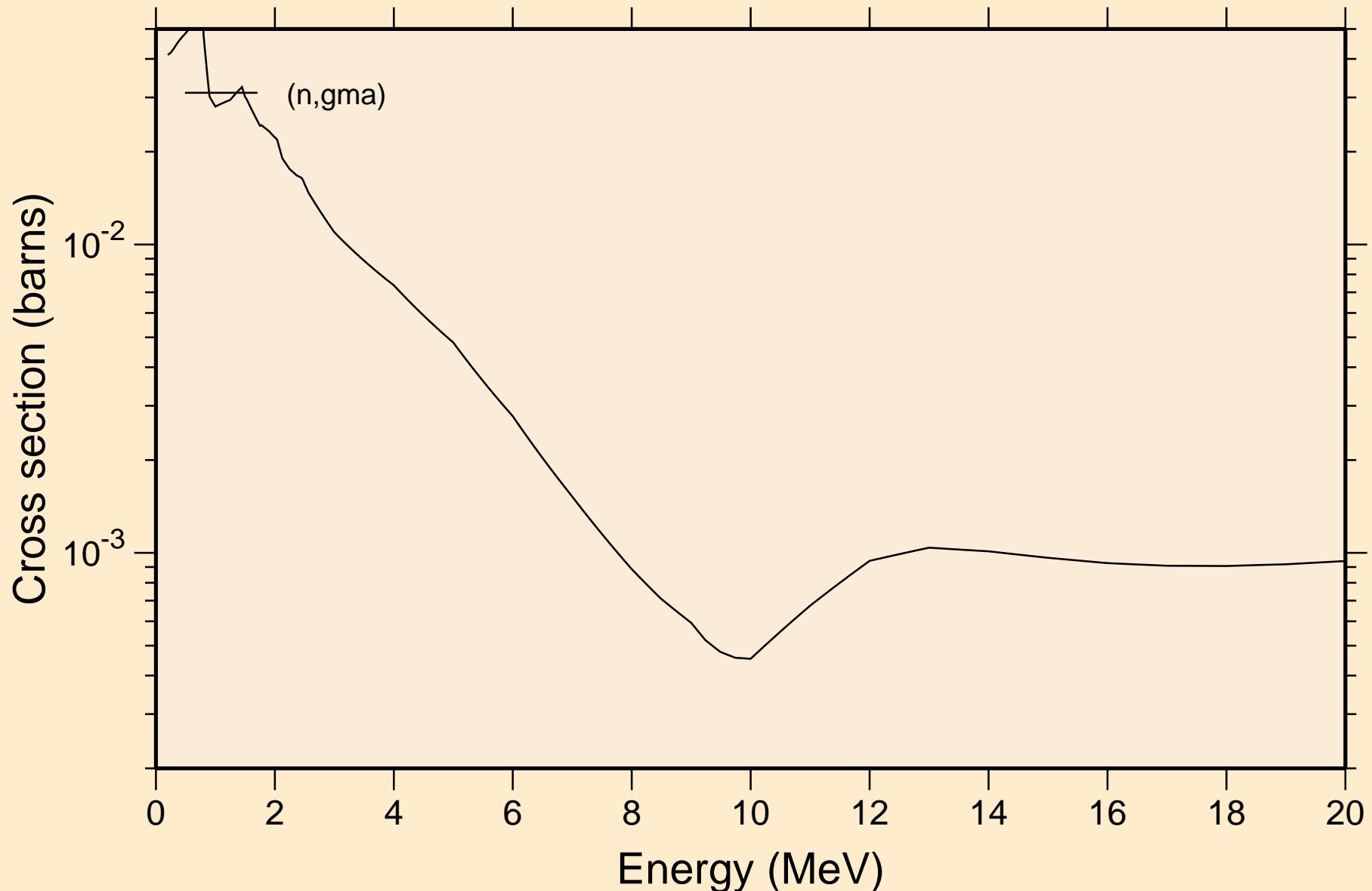
ENDF/B-VII MO-98
Heating



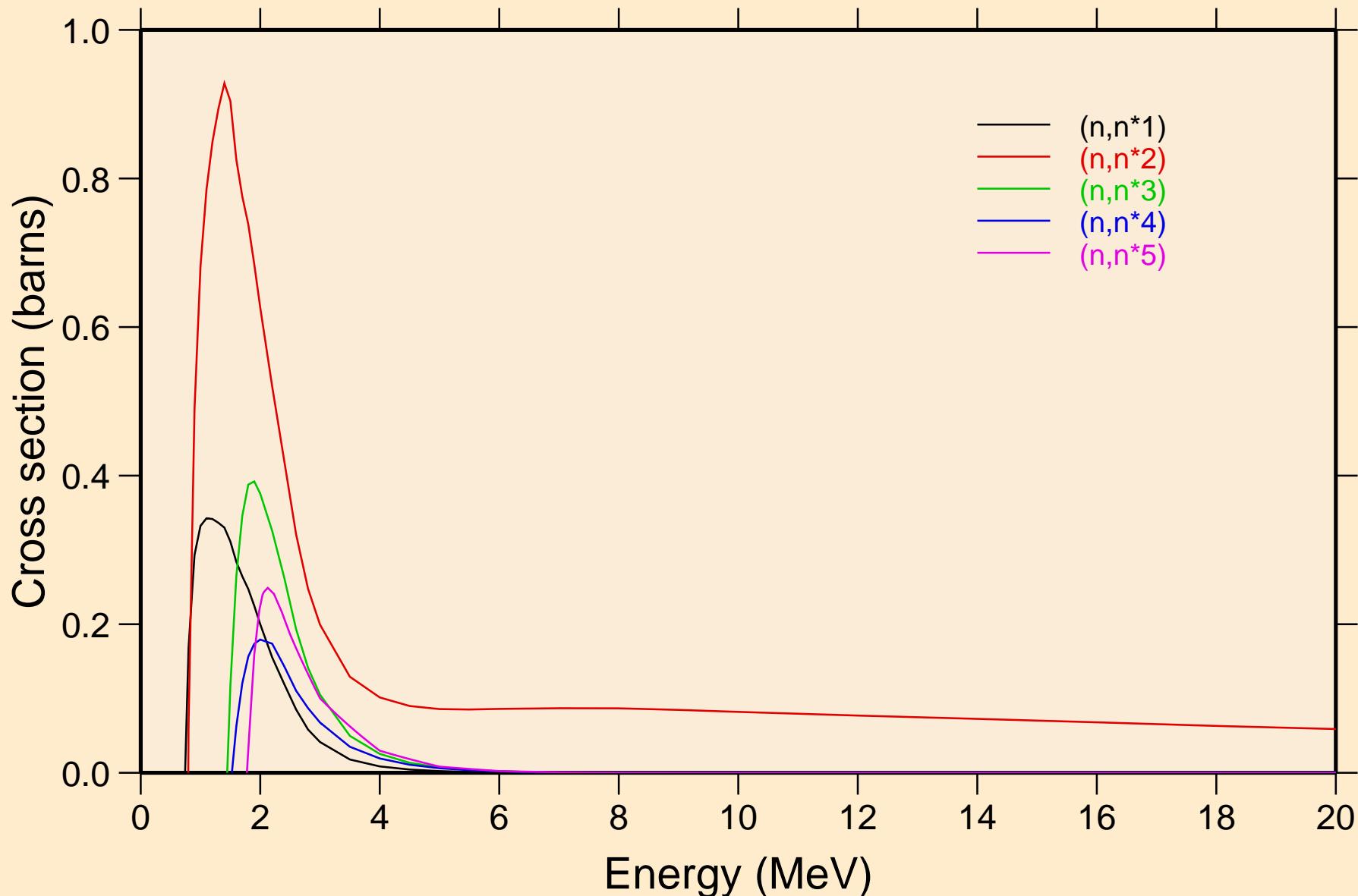
ENDF/B-VII MO-98
Damage



ENDF/B-VII MO-98
Non-threshold reactions

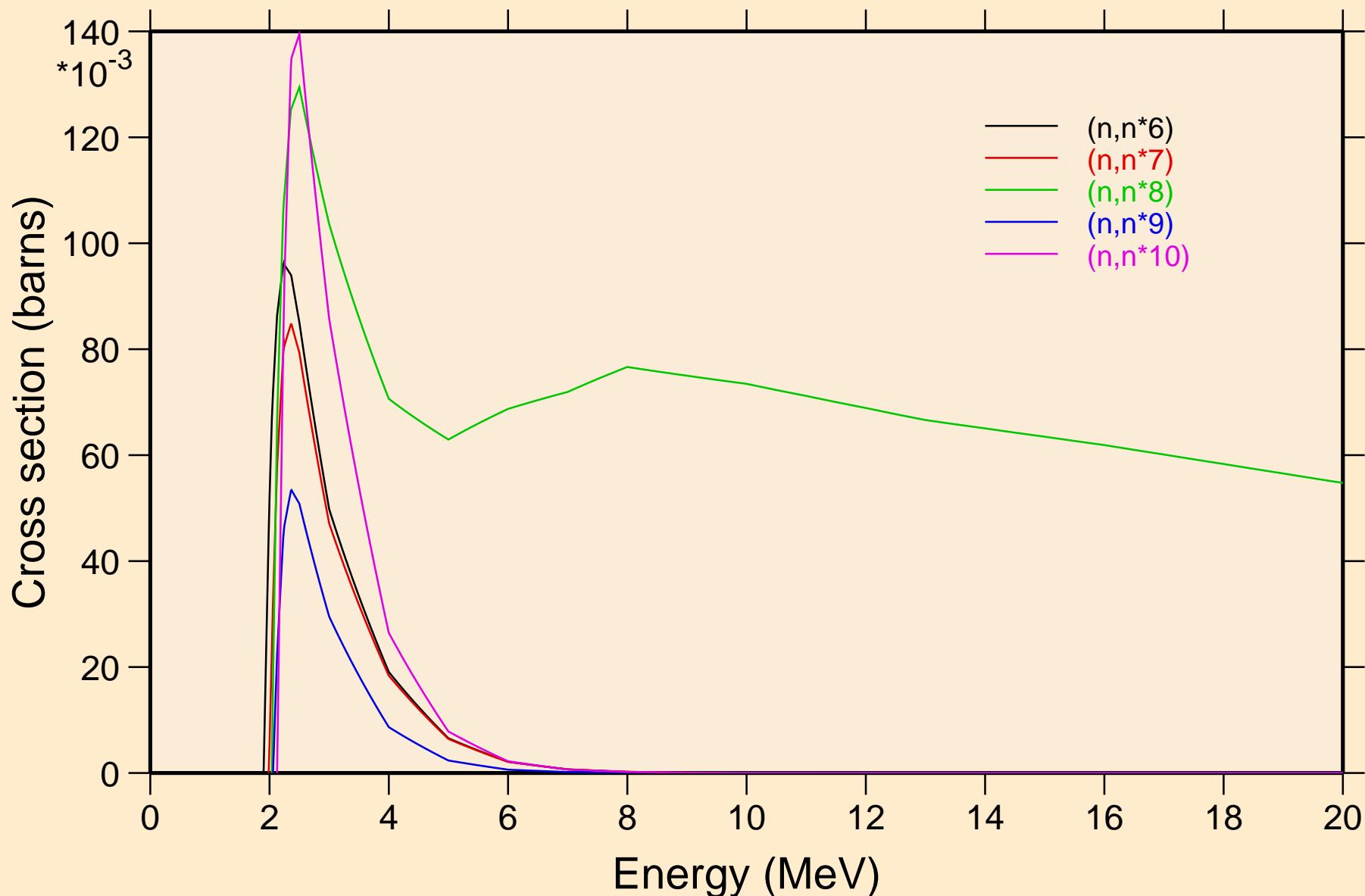


ENDF/B-VII MO-98
Inelastic levels

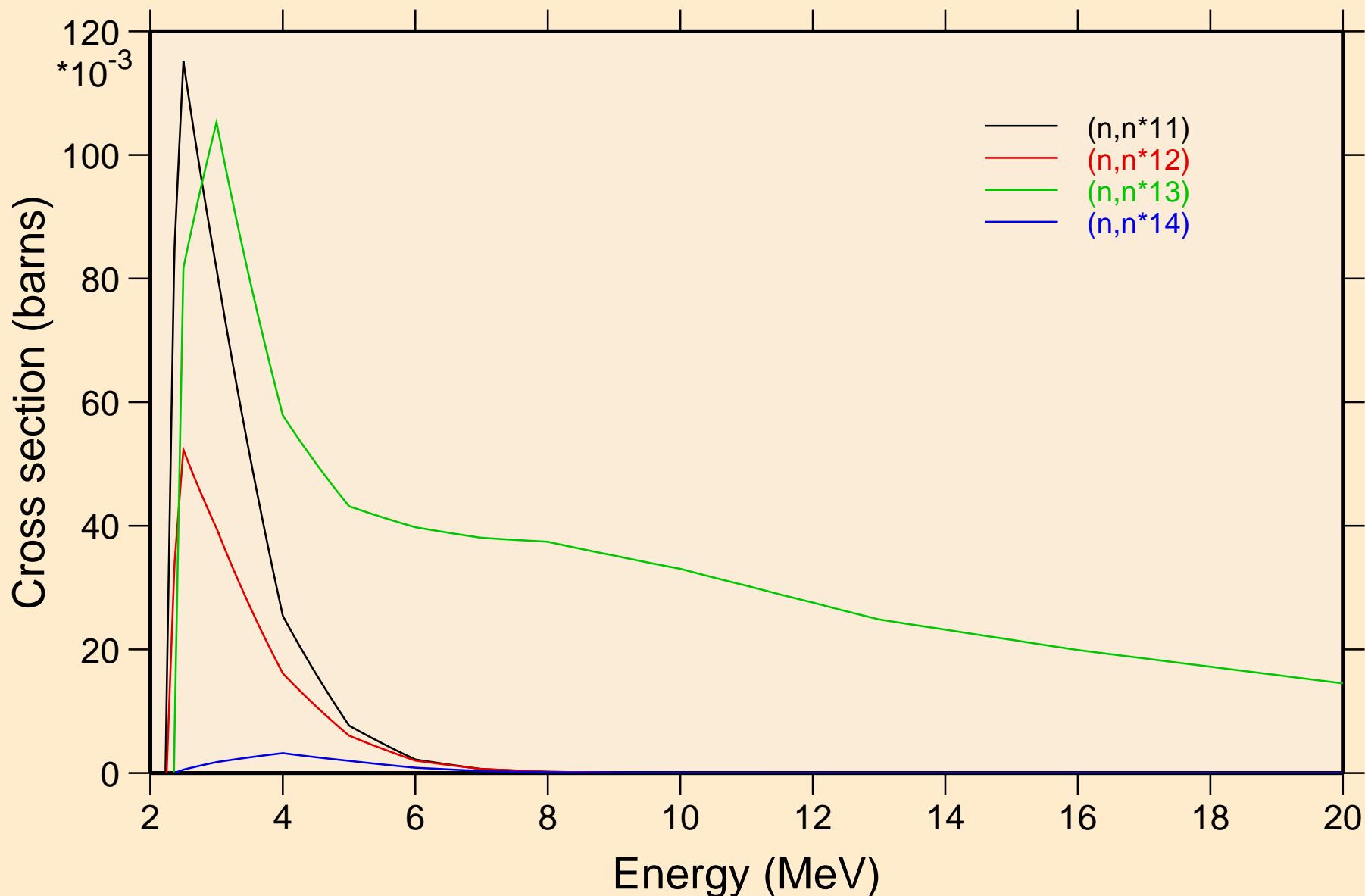


ENDF/B-VII MO-98

Inelastic levels

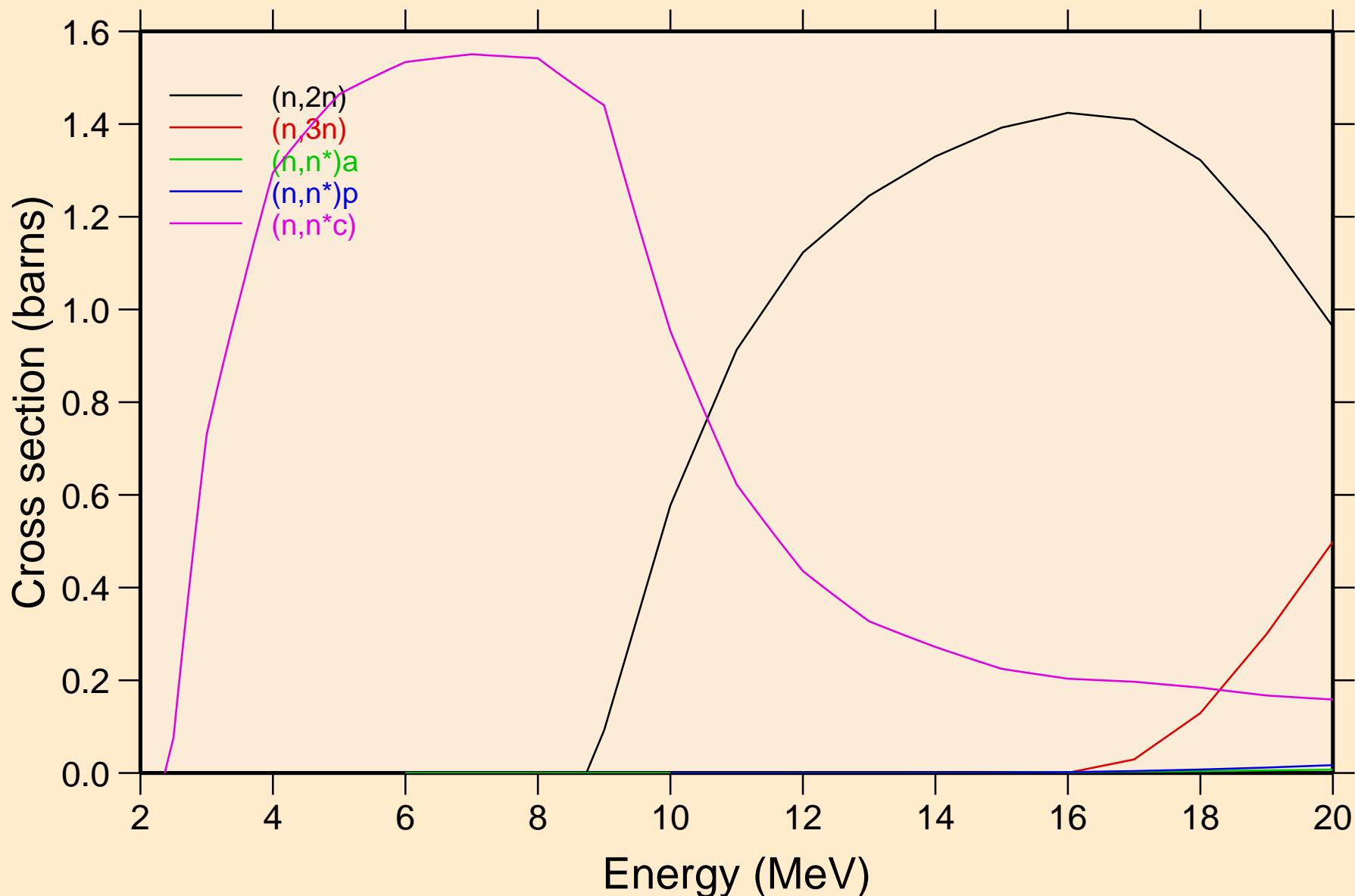


ENDF/B-VII MO-98
Inelastic levels

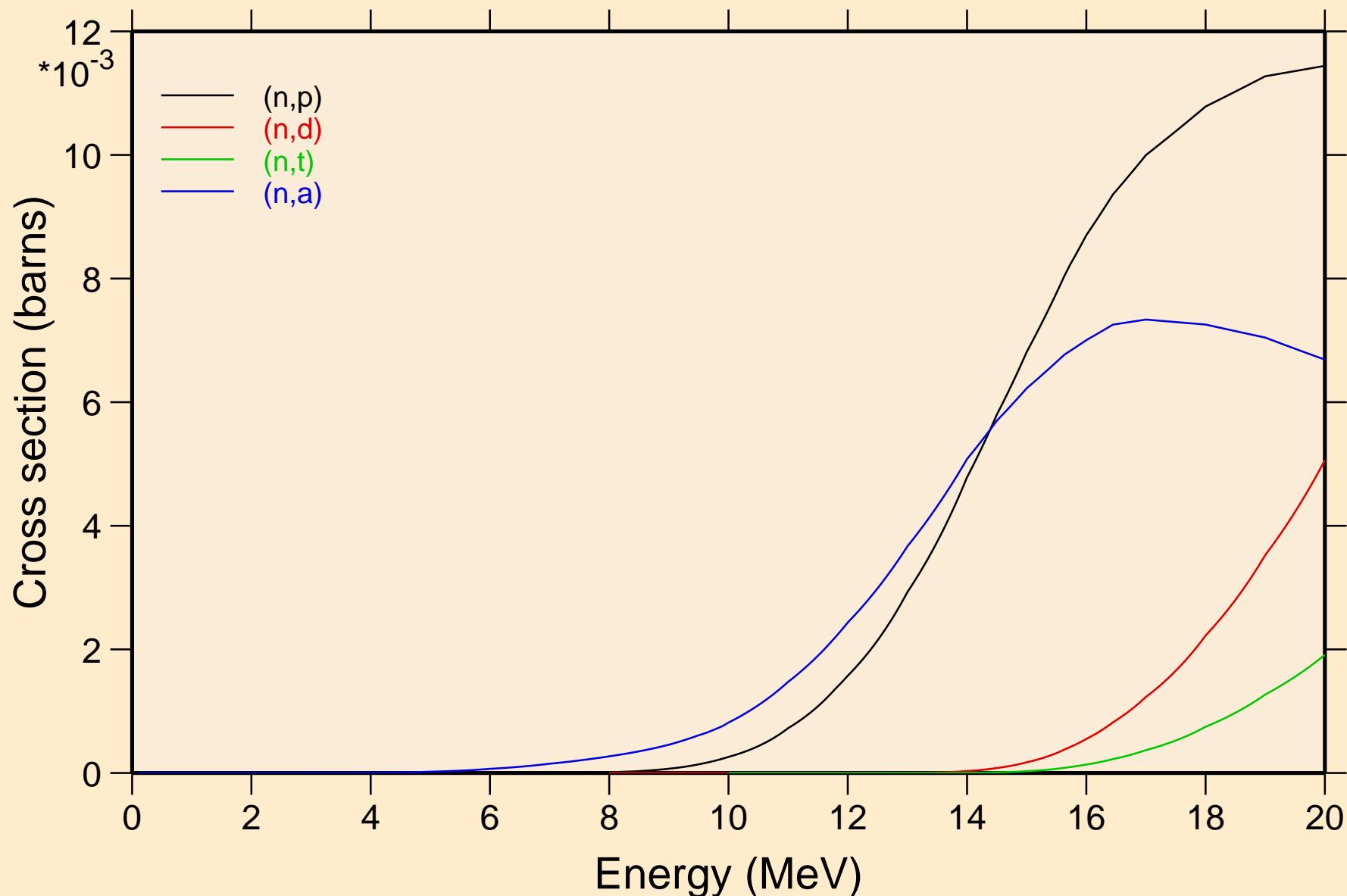


ENDF/B-VII MO-98

Threshold reactions

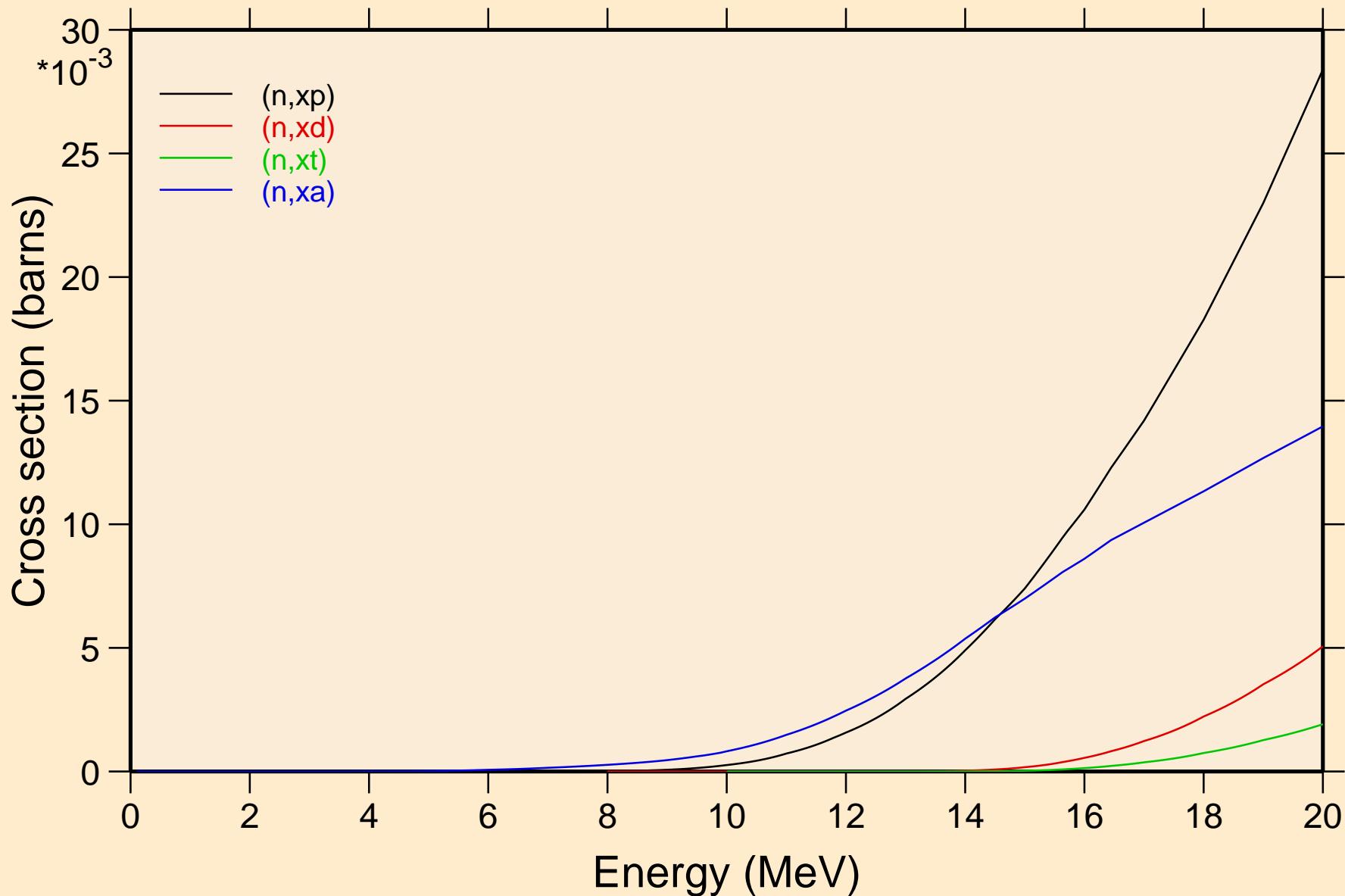


ENDF/B-VII MO-98
Threshold reactions

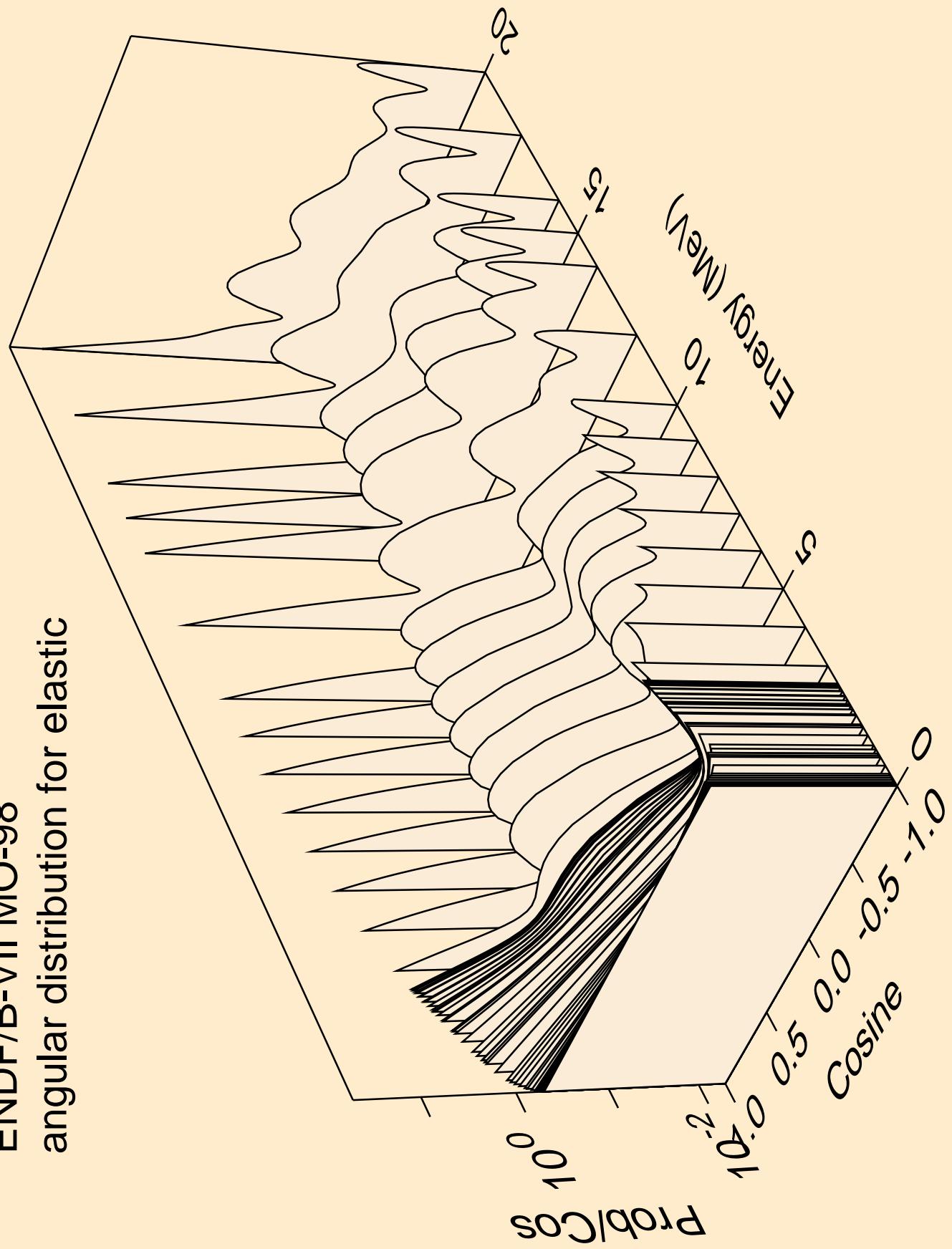


ENDF/B-VII MO-98

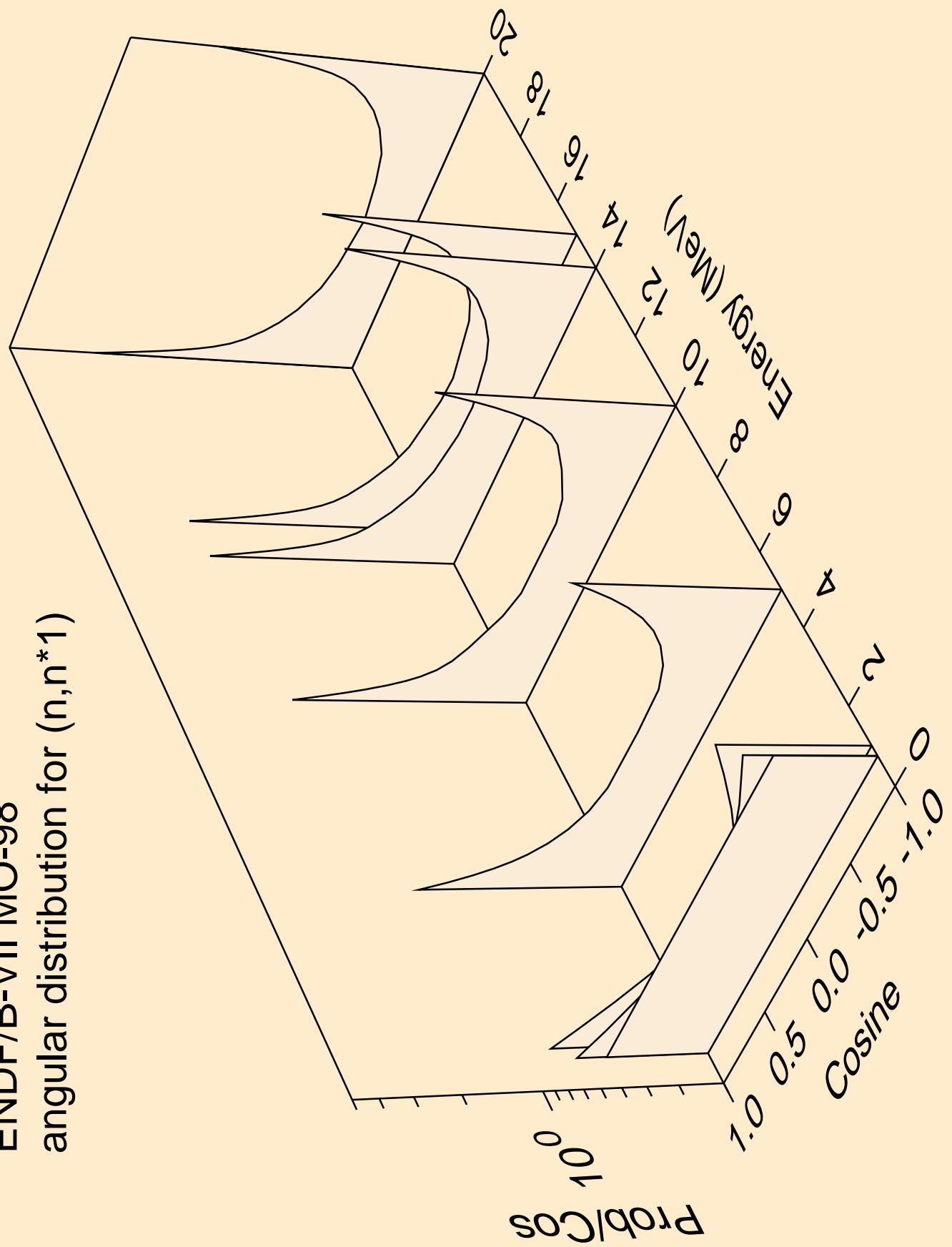
Threshold reactions



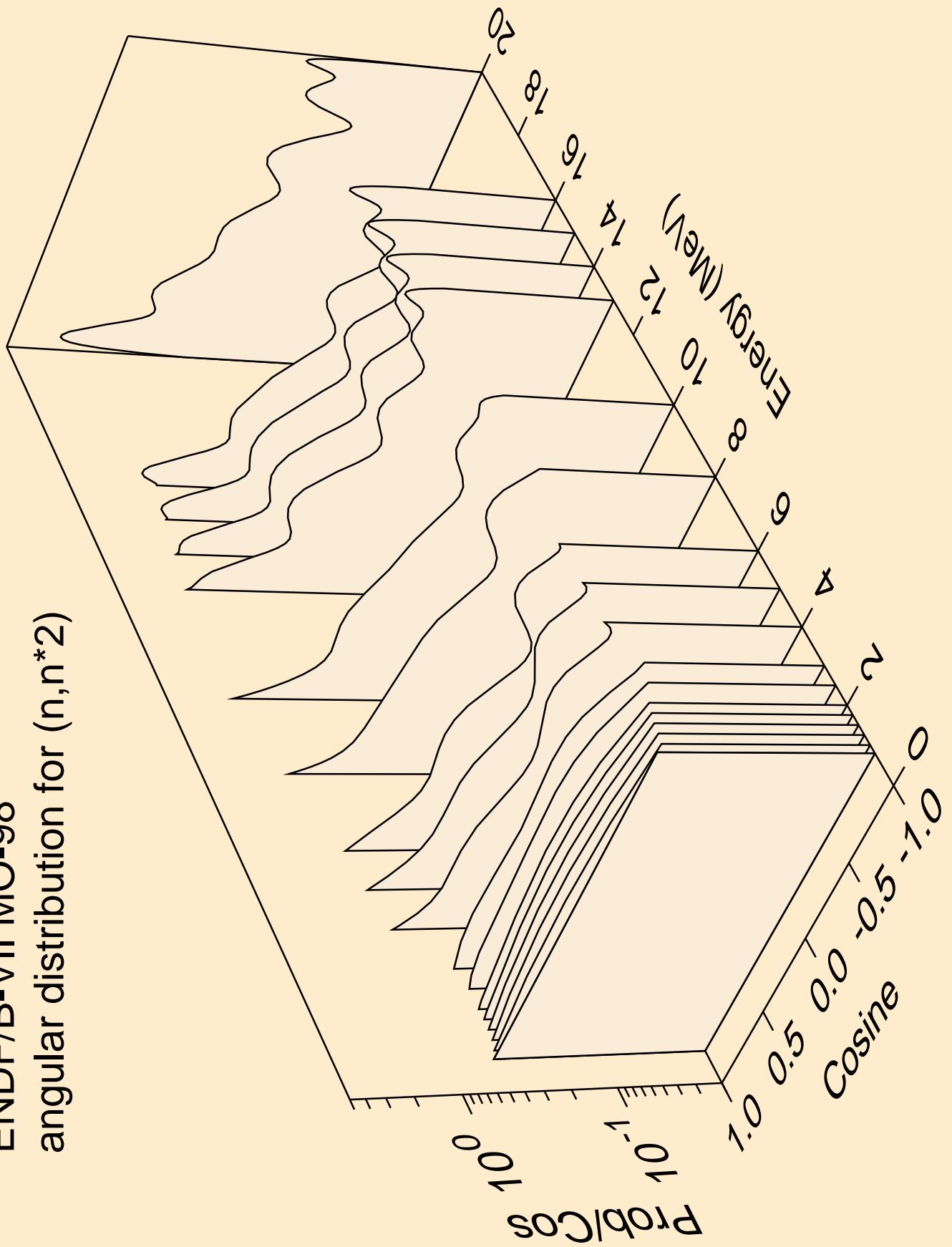
ENDF/B-VII MO-98
angular distribution for elastic



ENDF/B-VII MO-98
angular distribution for (n,n^*1)



ENDF/B-VII MO-98
angular distribution for (n,n^*2)



ENDF/B-VII MO-98
angular distribution for (n,n^*3)

Prob/Cos

10^0

Prob/Cos

1.0

0.5

0.0

-0.5

-1.0

Cosine
0.5 -1.0

Energy (MeV)
10 8 6 4 2 0

20

18

16

14

12

10

8

6

4

2

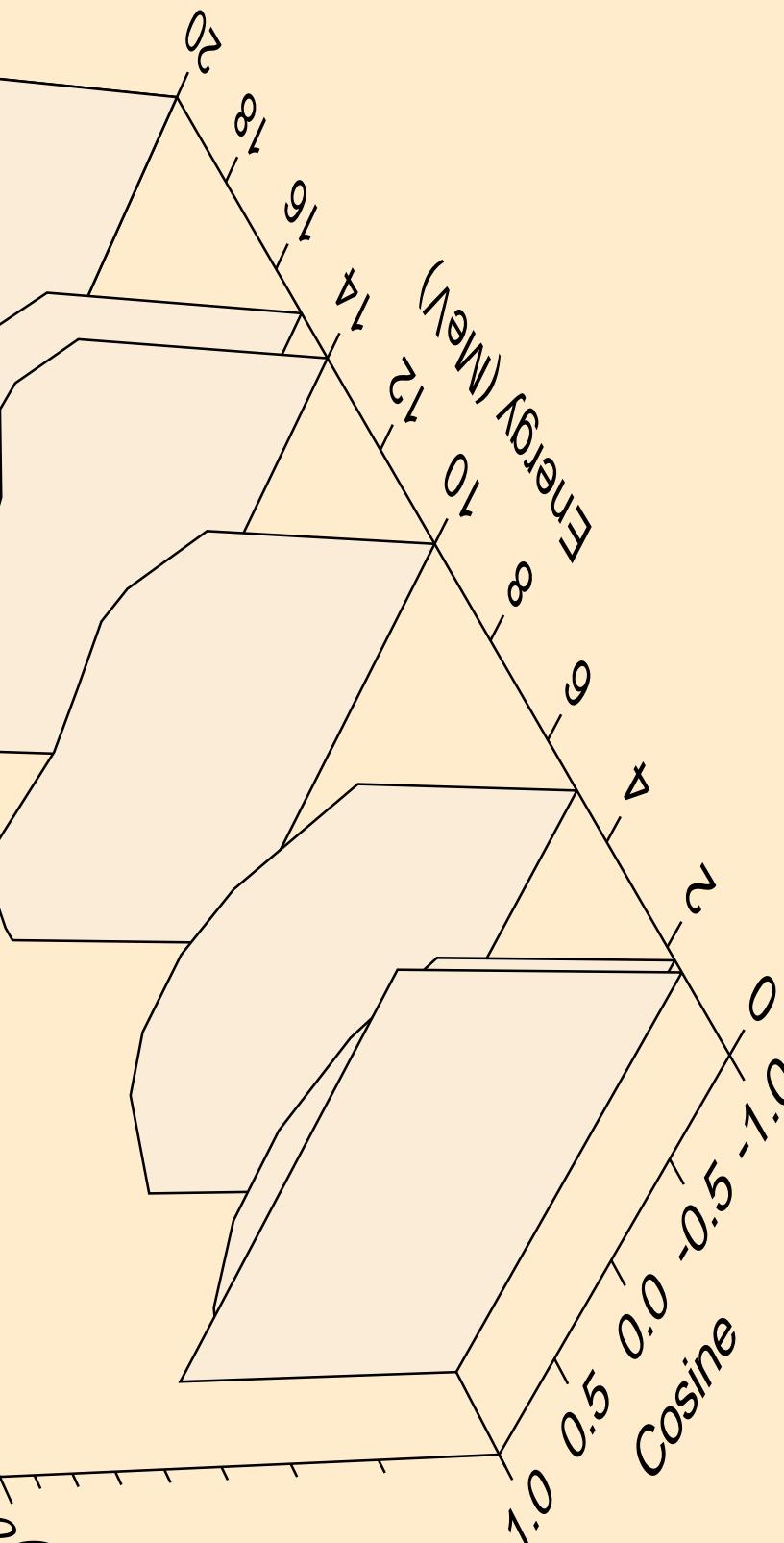
0

ENDF/B-VII MO-98
angular distribution for (n,n*4)

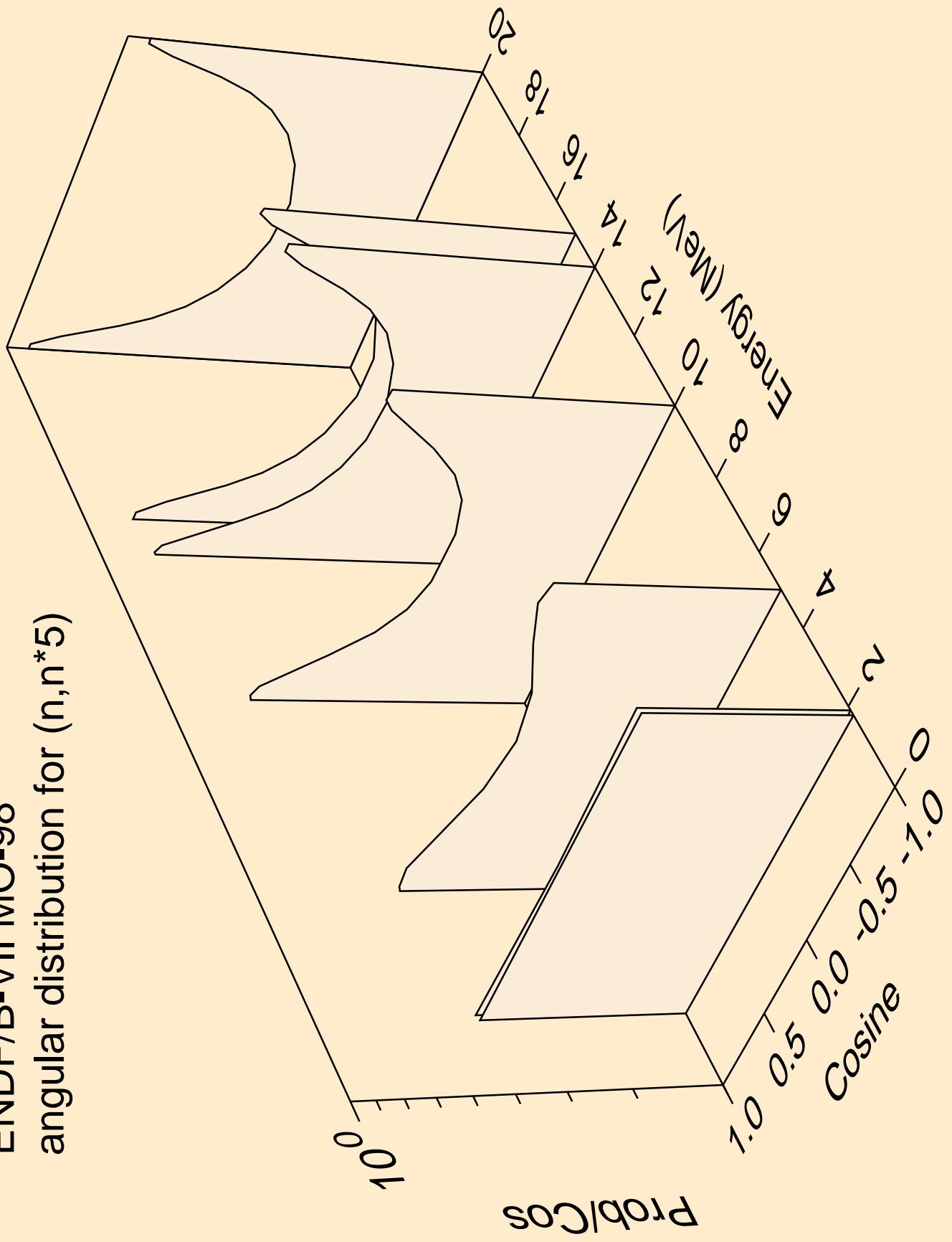
Prob/Cos

10^0

0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII MO-98
angular distribution for (n,n^*5)

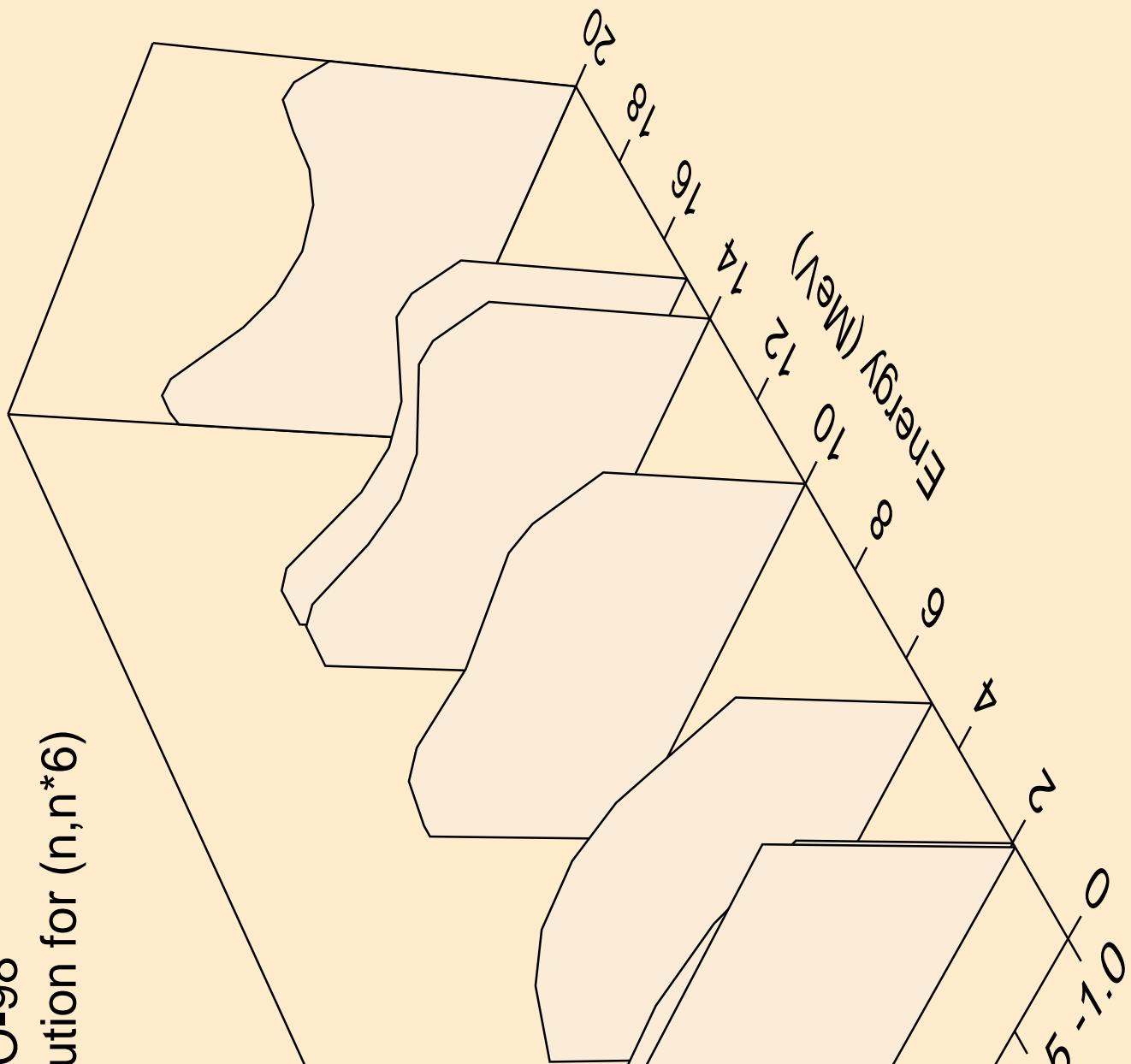


ENDF/B-VII MO-98
angular distribution for (n,n*6)

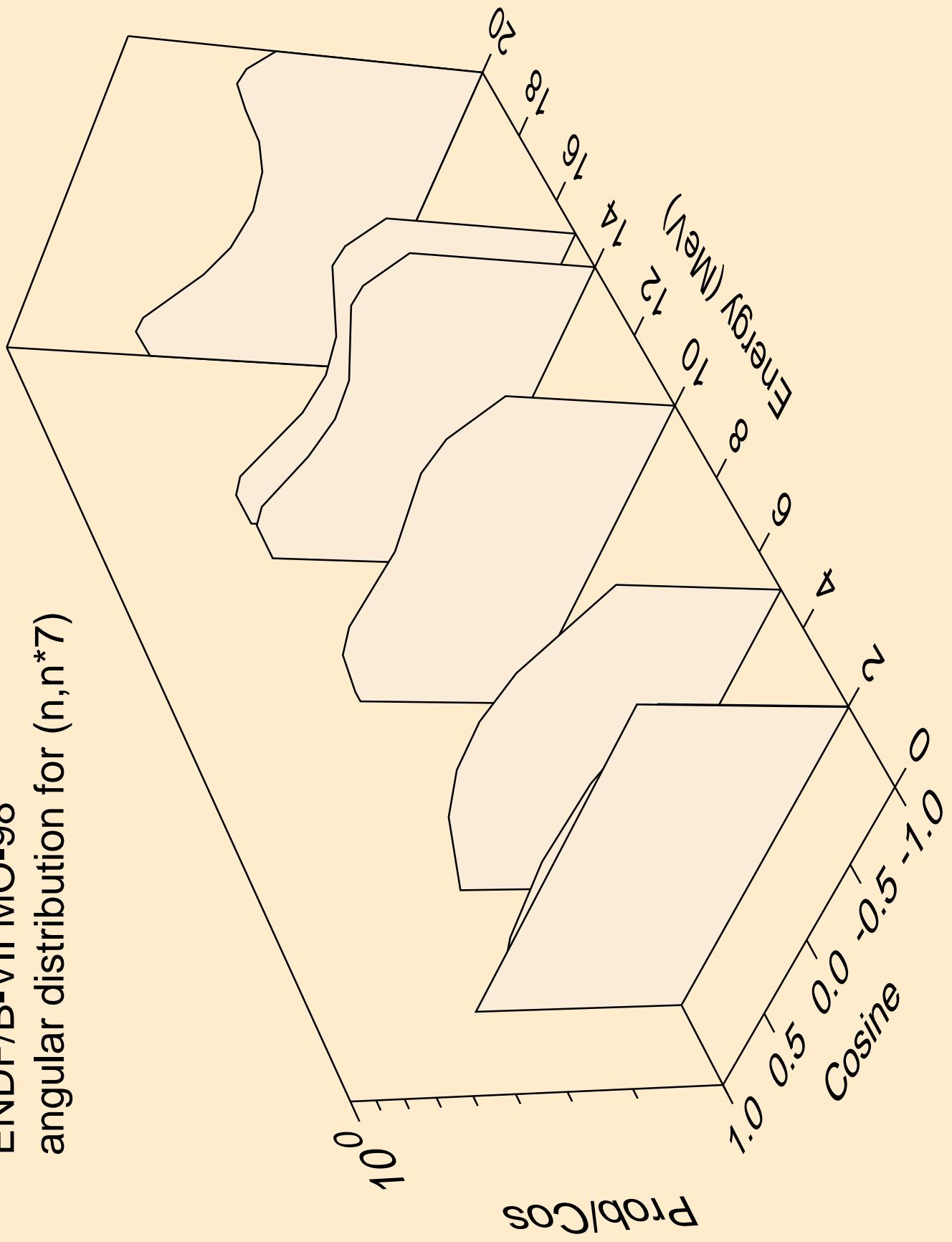
Prob/Cos

10^0

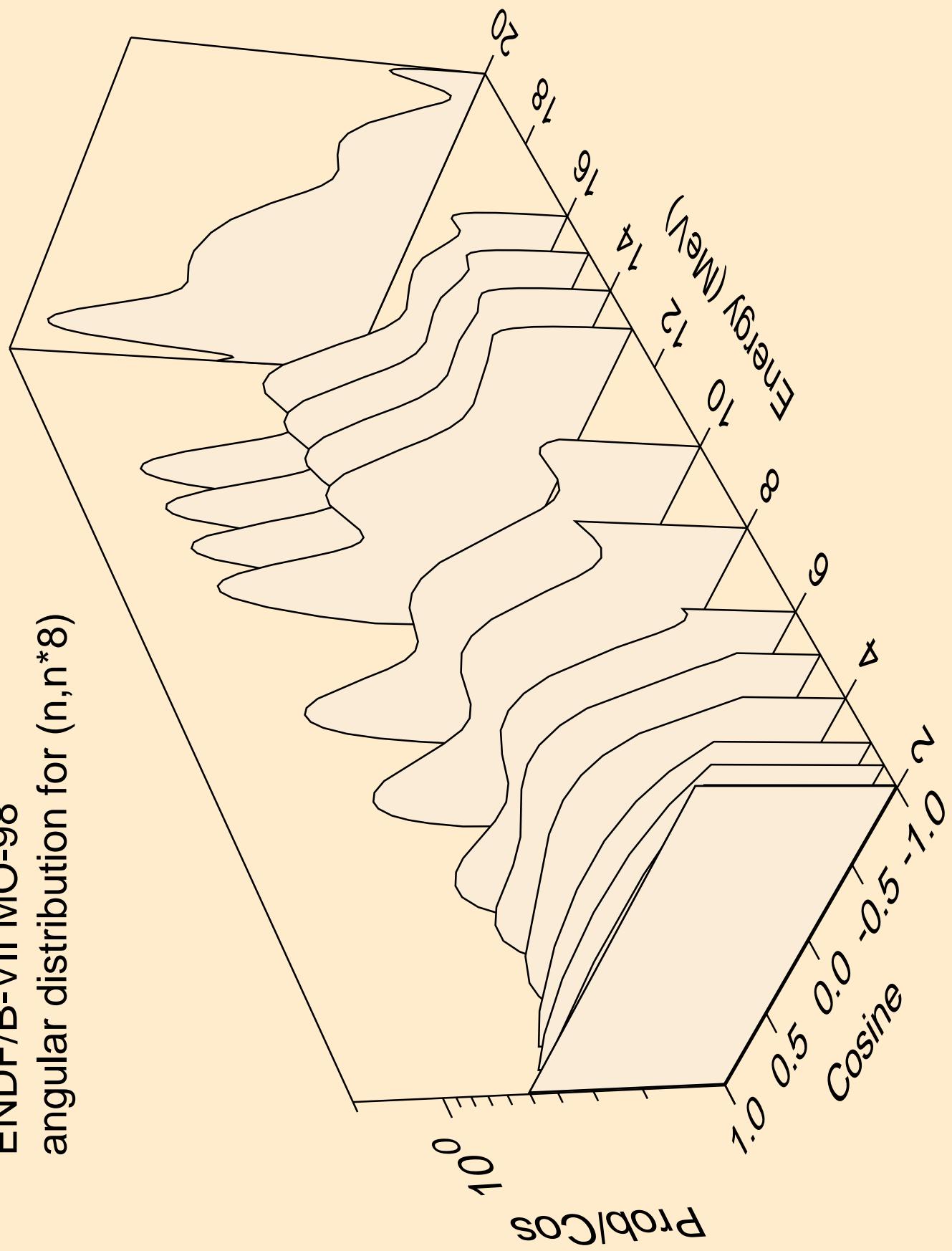
1.0 0.5 0.0 -0.5 -1.0
Cosine



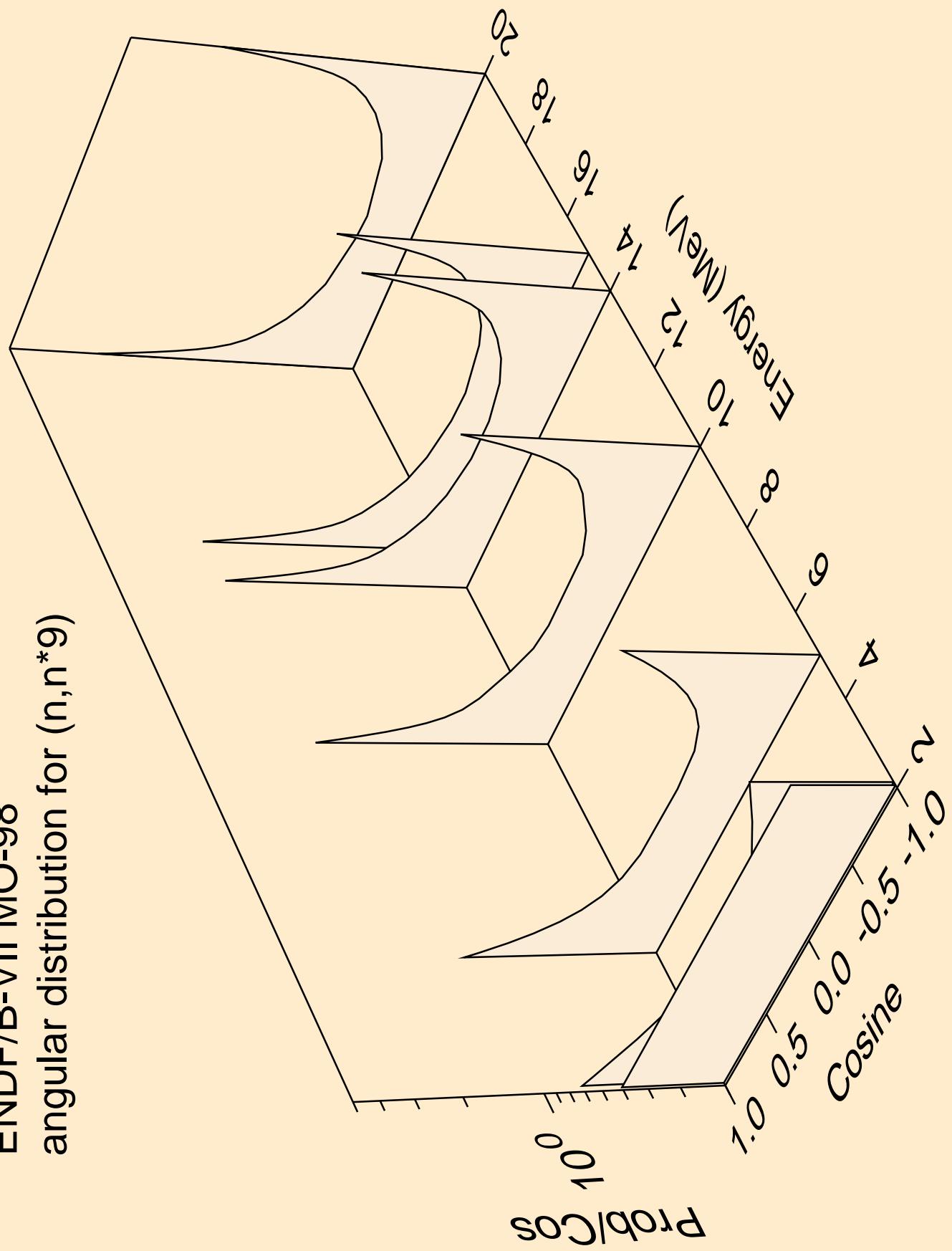
ENDF/B-VII MO-98
angular distribution for (n,n*7)



ENDF/B-VII MO-98
angular distribution for (n,n*8)



ENDF/B-VII MO-98
angular distribution for (n,n^*g)



ENDF/B-VII MO-98

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 MO-98

angular distribution for (n,n^*11)

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 MO-98

angular distribution for (n,n*12)

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

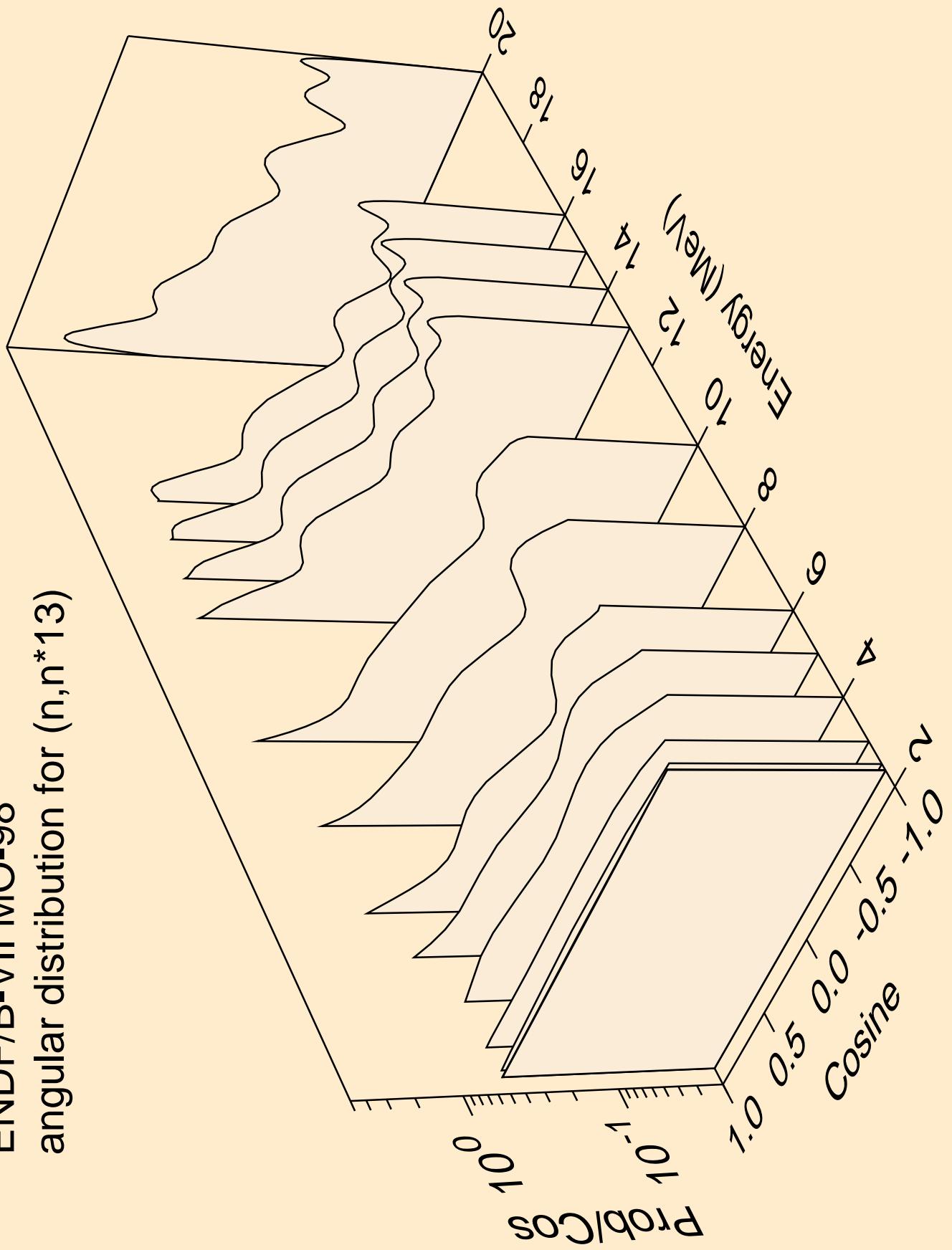
4

2

0

ENDF/B-VII MO-98

angular distribution for (n,n^*13)



ENDF/B-VII MO-98

angular distribution for (n,n*14)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

10

8

6

4

20

18

16

14

12

10

8

6

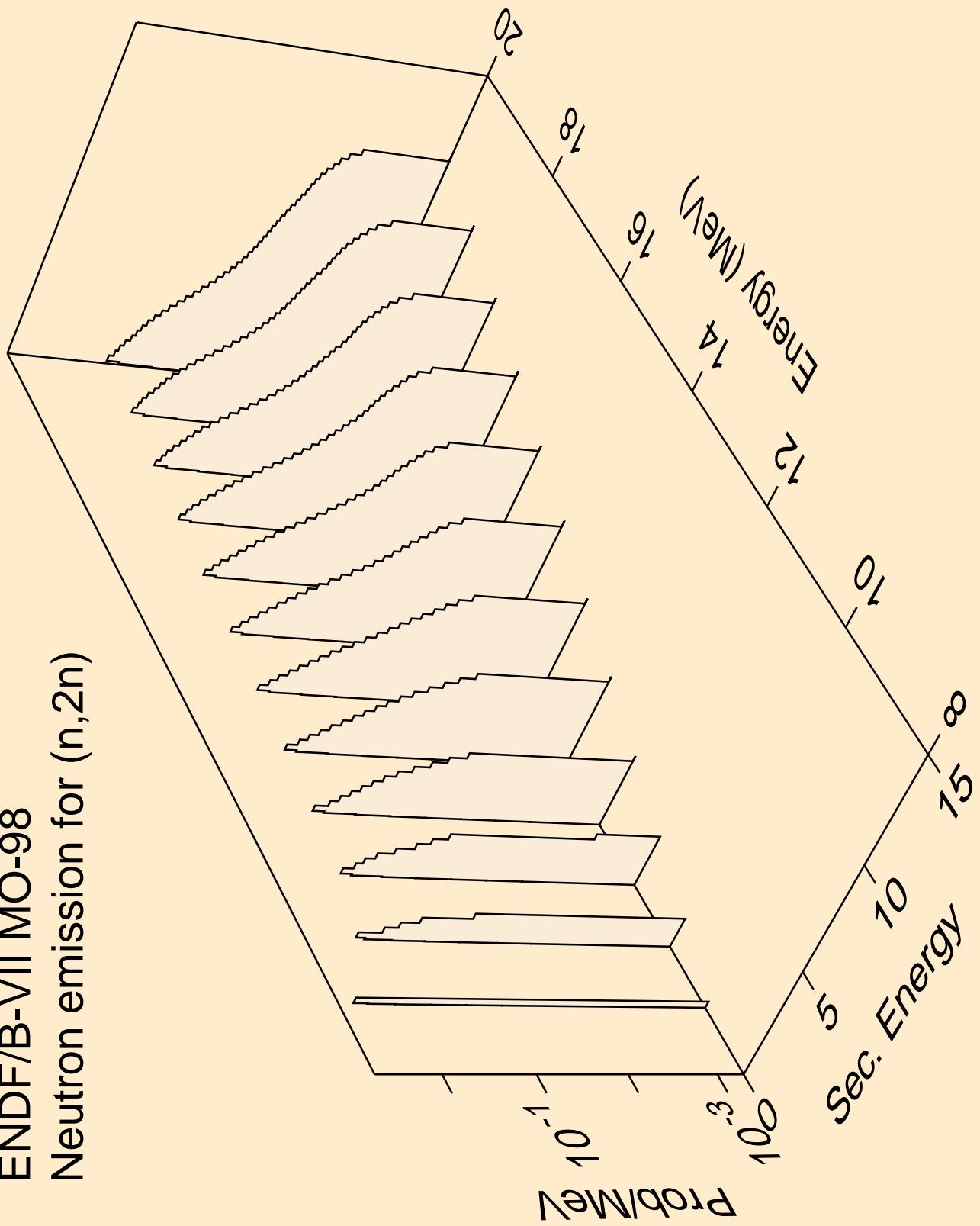
4

2

0

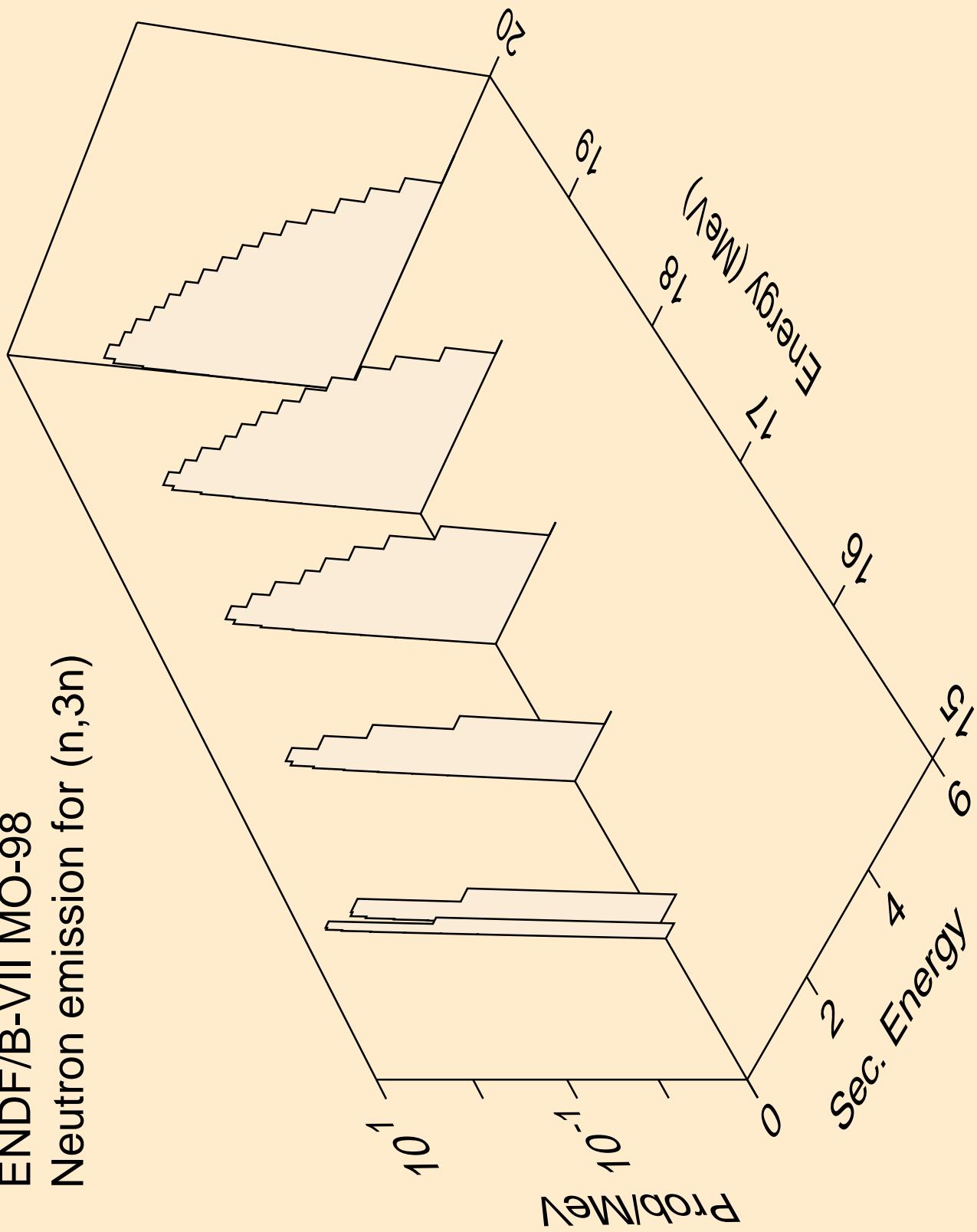
ENDF/B-VII MO-98

Neutron emission for $(n,2n)$



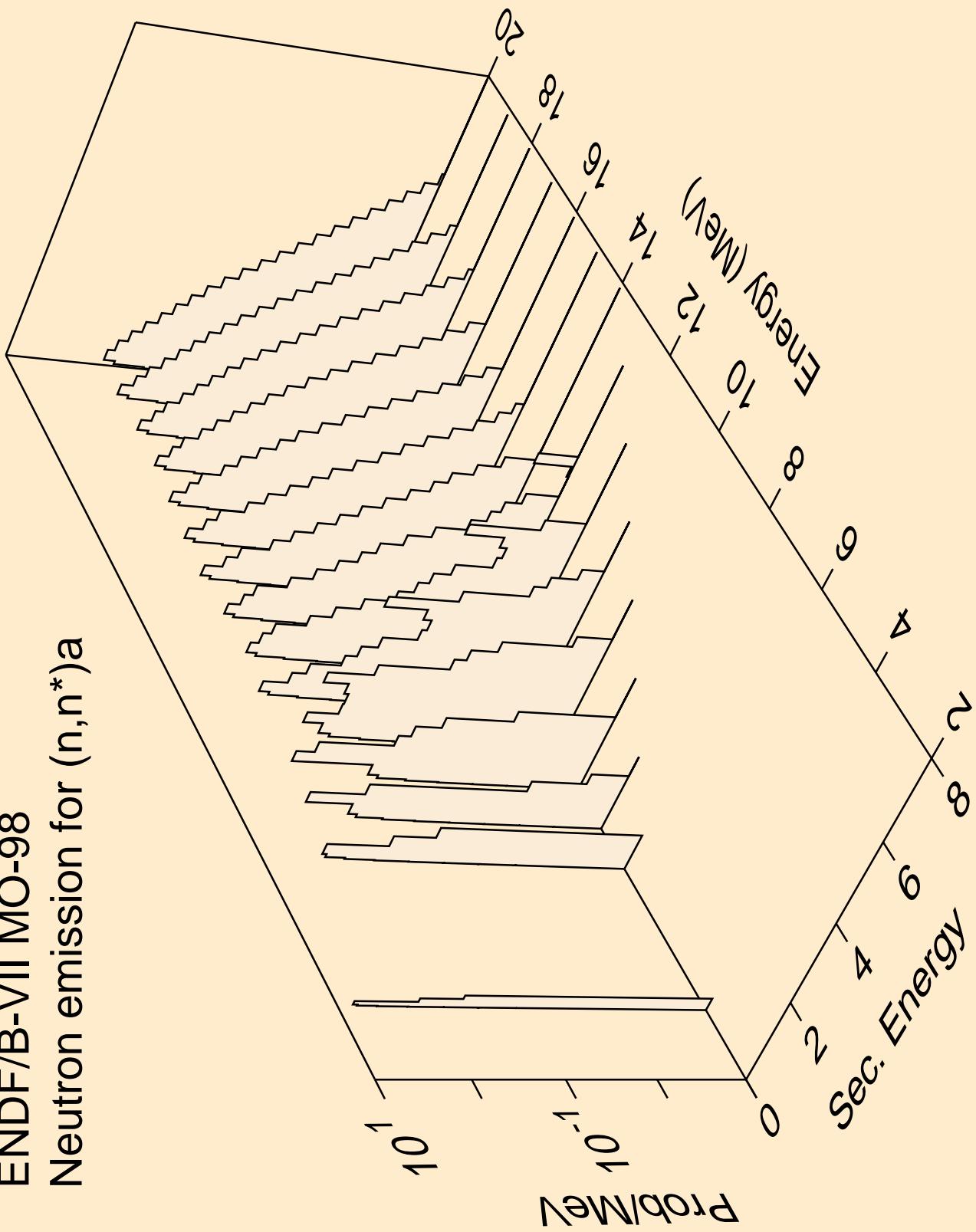
ENDF/B-VII MO-98

Neutron emission for $(n, 3n)$



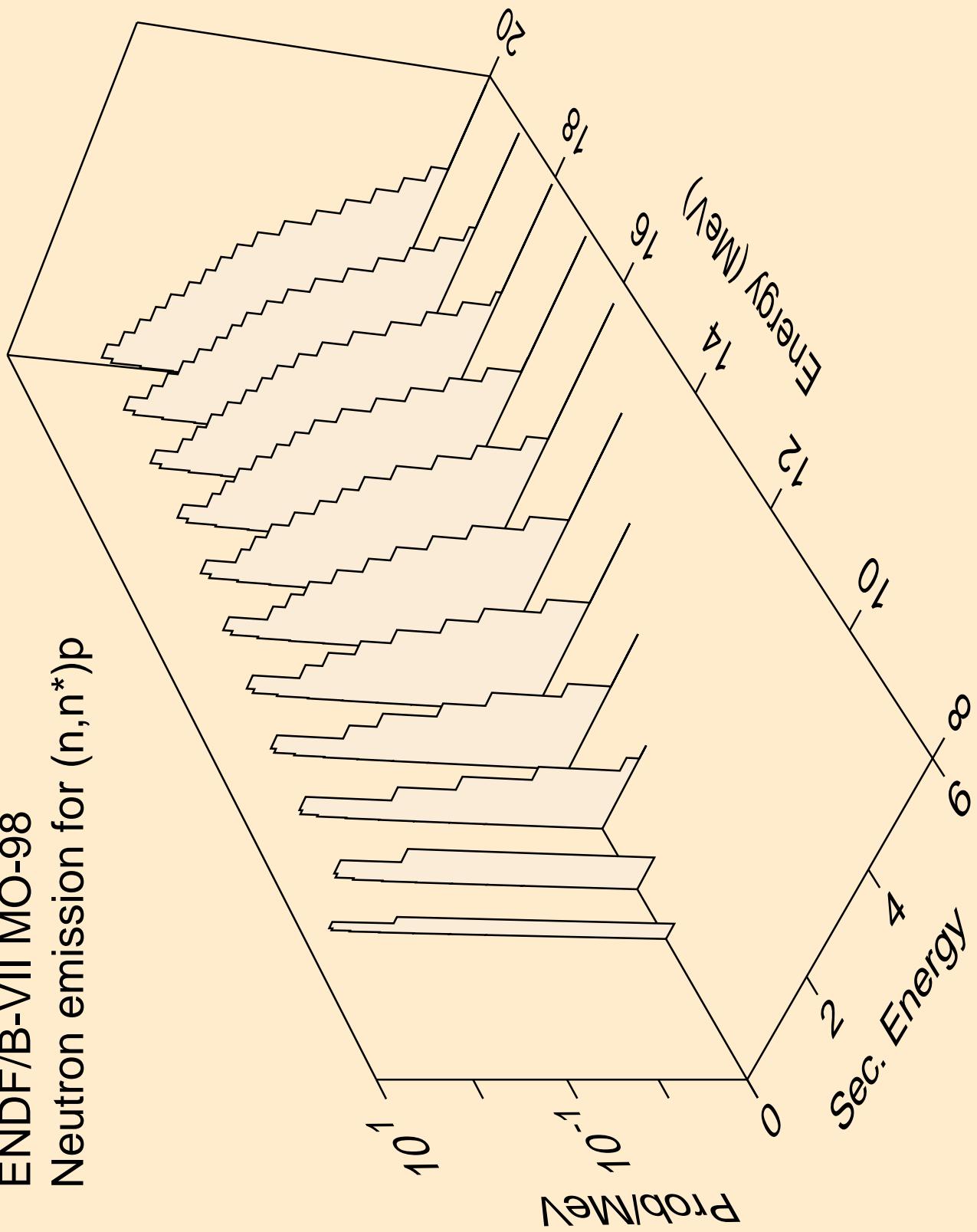
ENDF/B-VII MO-98

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



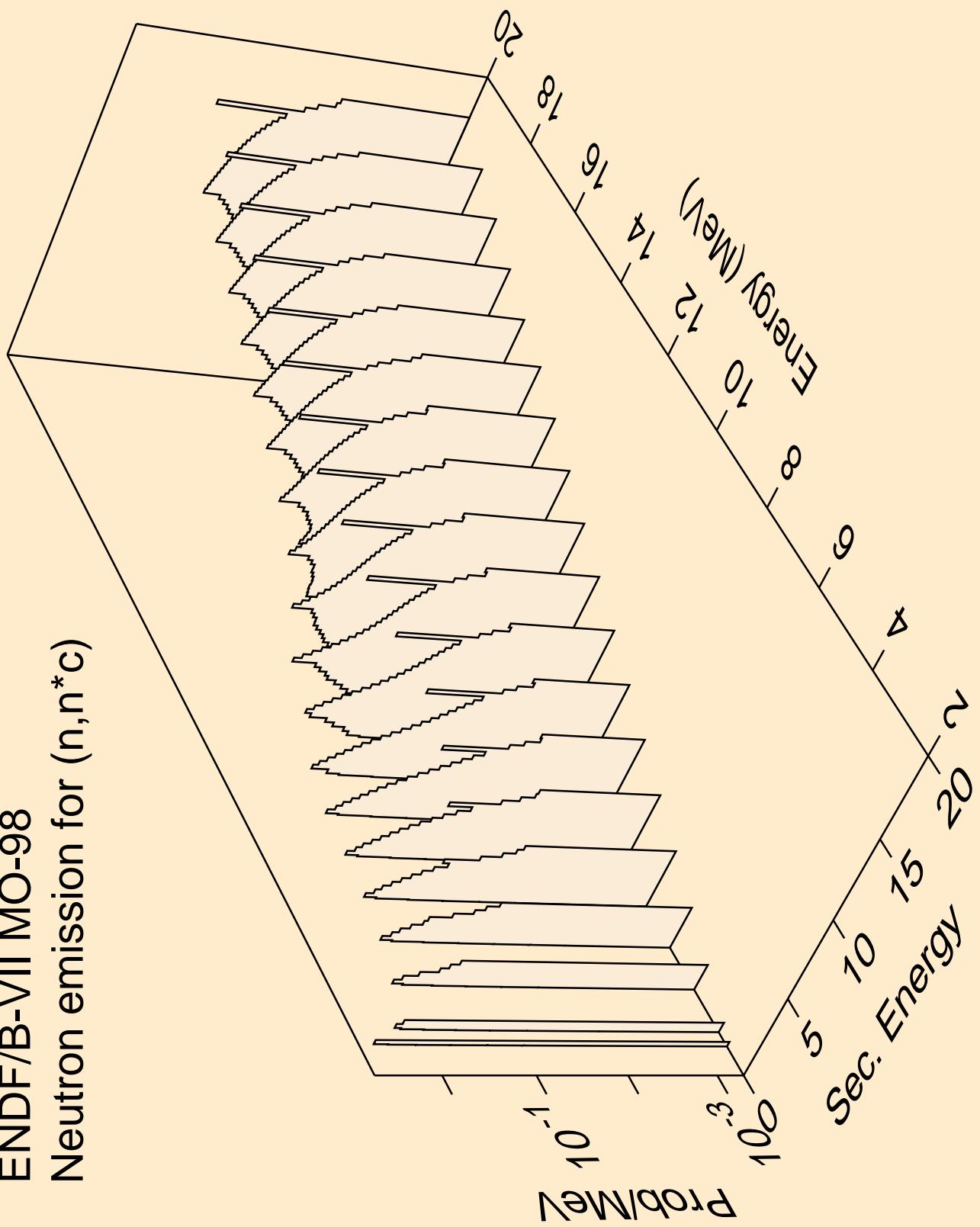
ENDF/B-VII MO-98

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



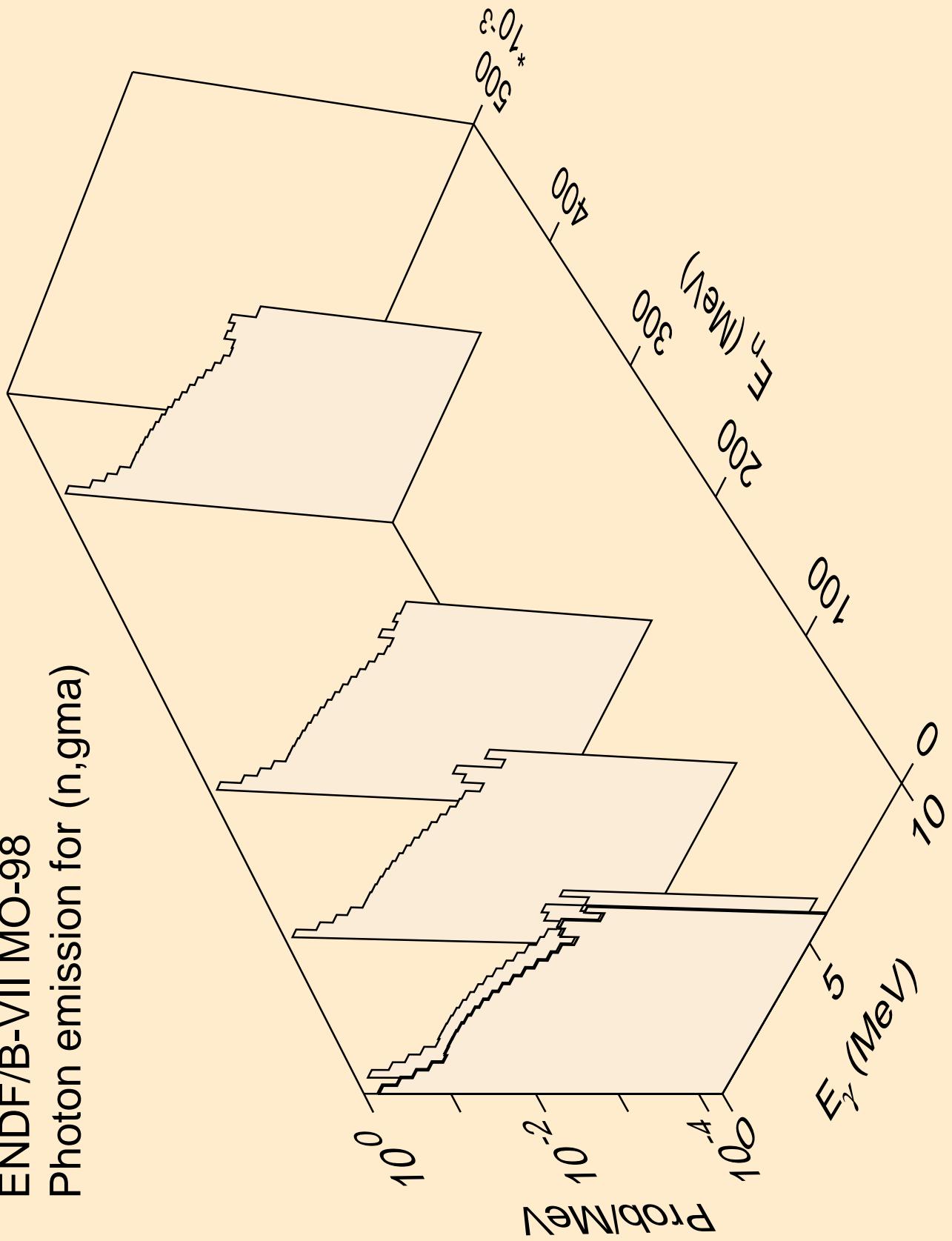
ENDF/B-VII MO-98

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

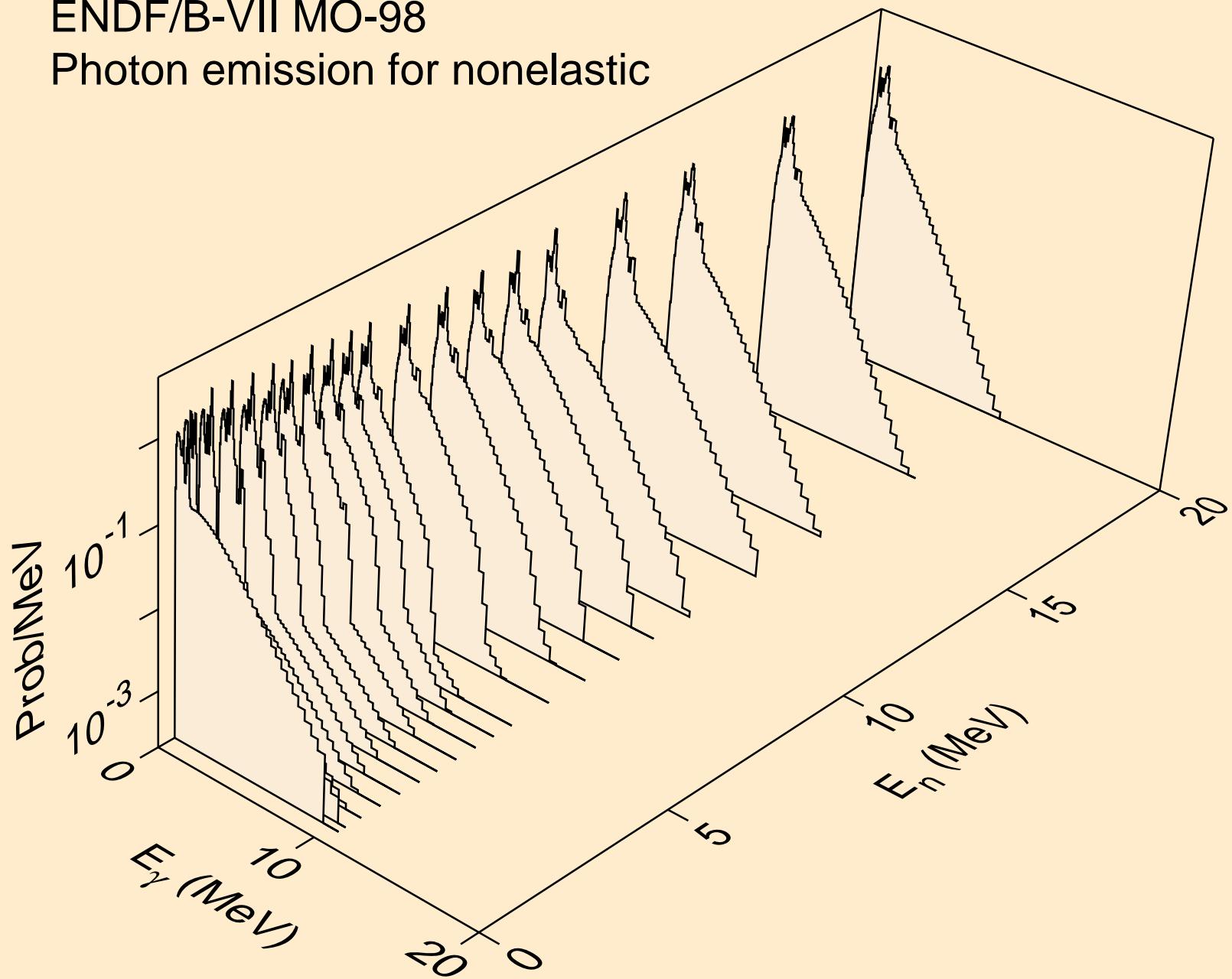


ENDF/B-VII MO-98

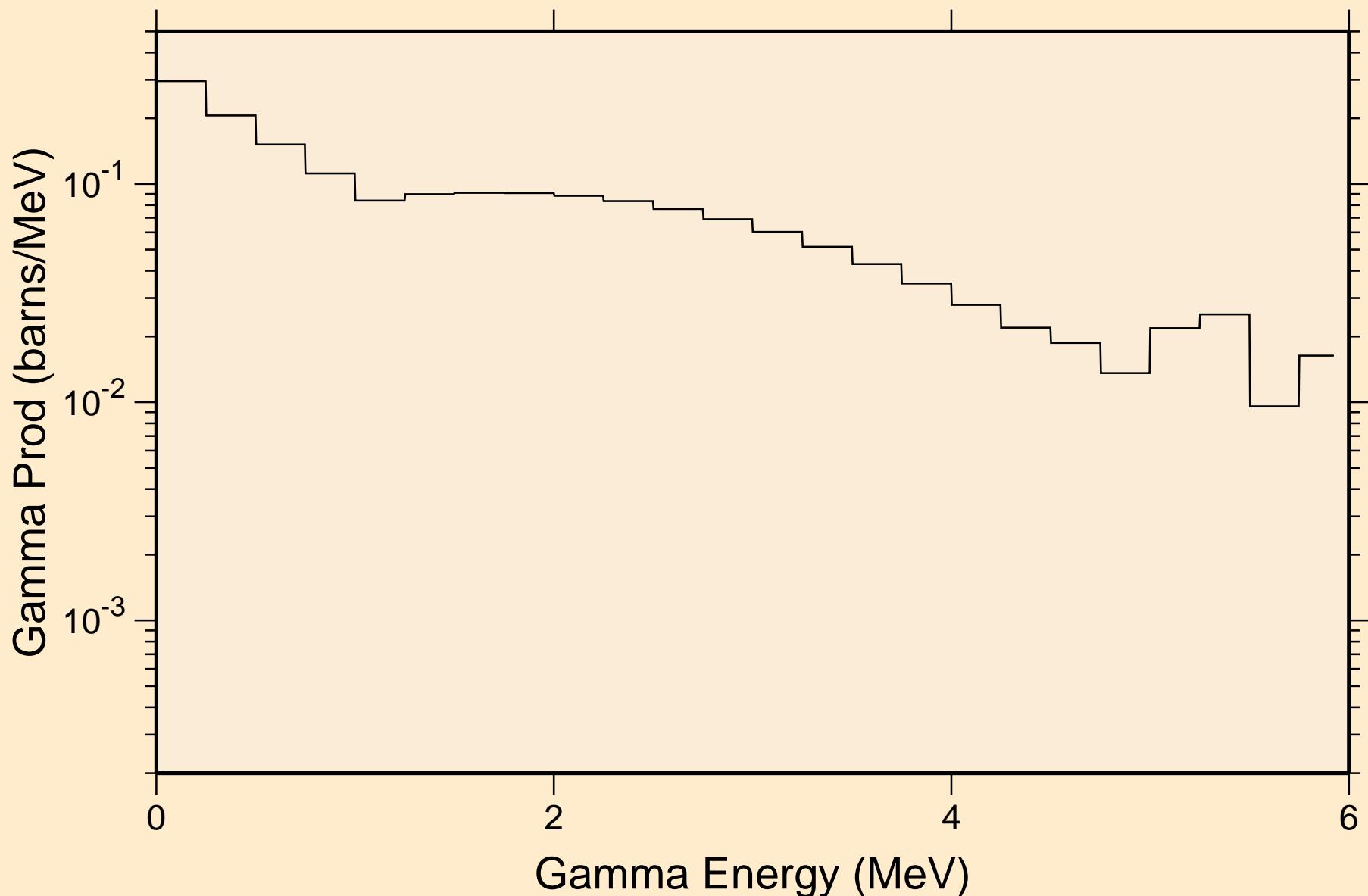
Photon emission for (n,gma)



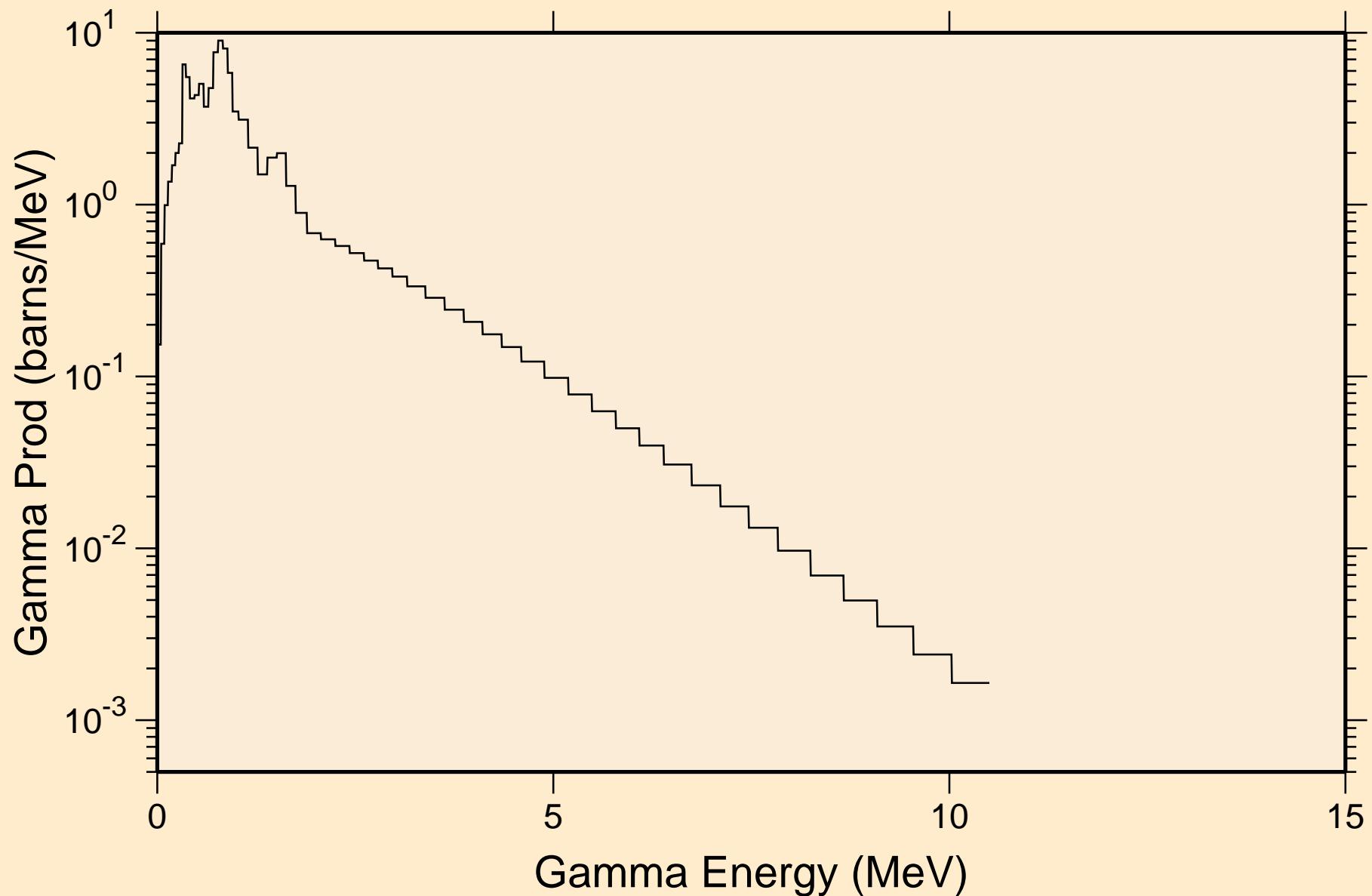
ENDF/B-VII MO-98
Photon emission for nonelastic



ENDF/B-VII MO-98
thermal capture photon spectrum

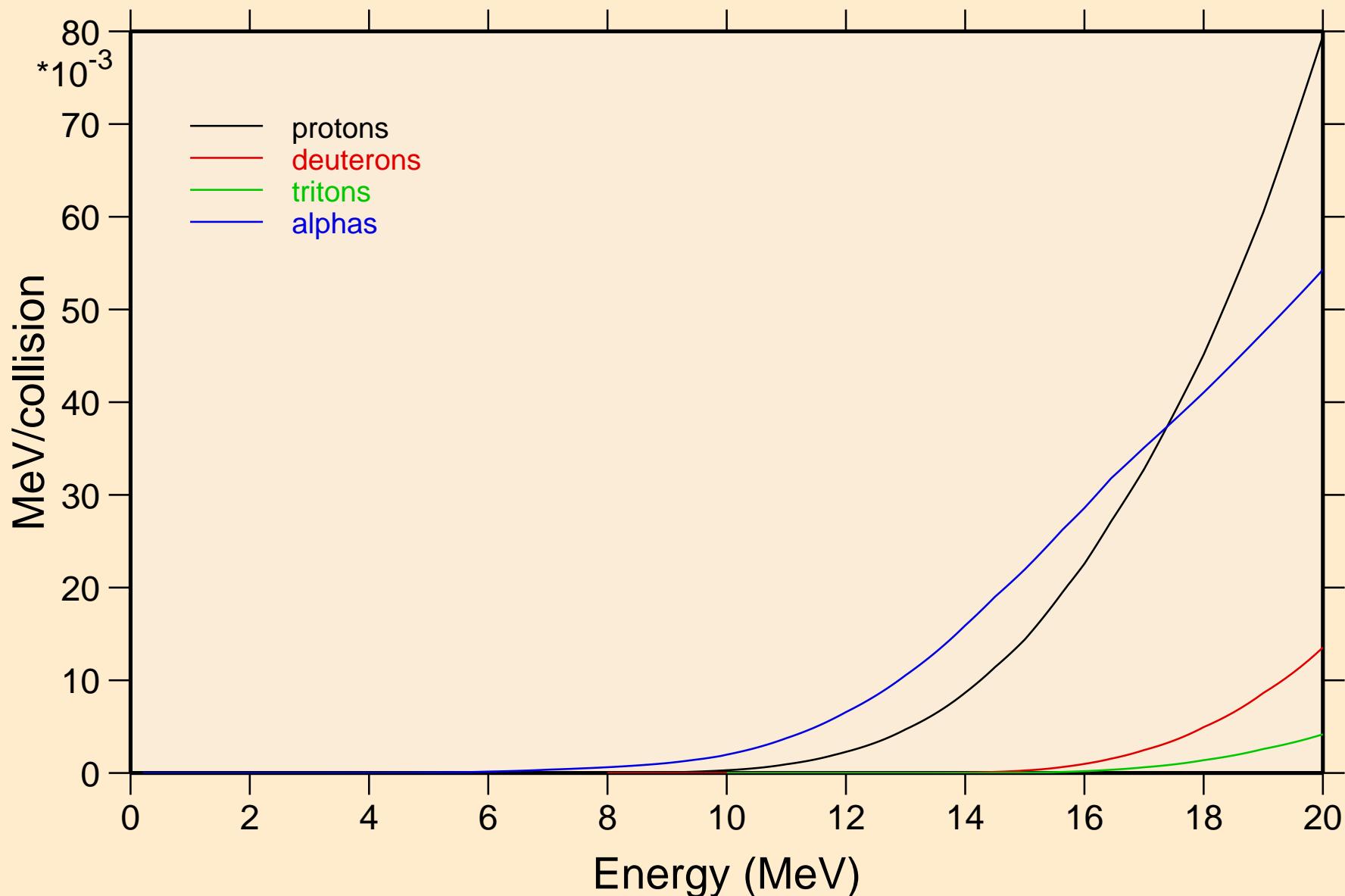


ENDF/B-VII MO-98
14 MeV photon spectrum

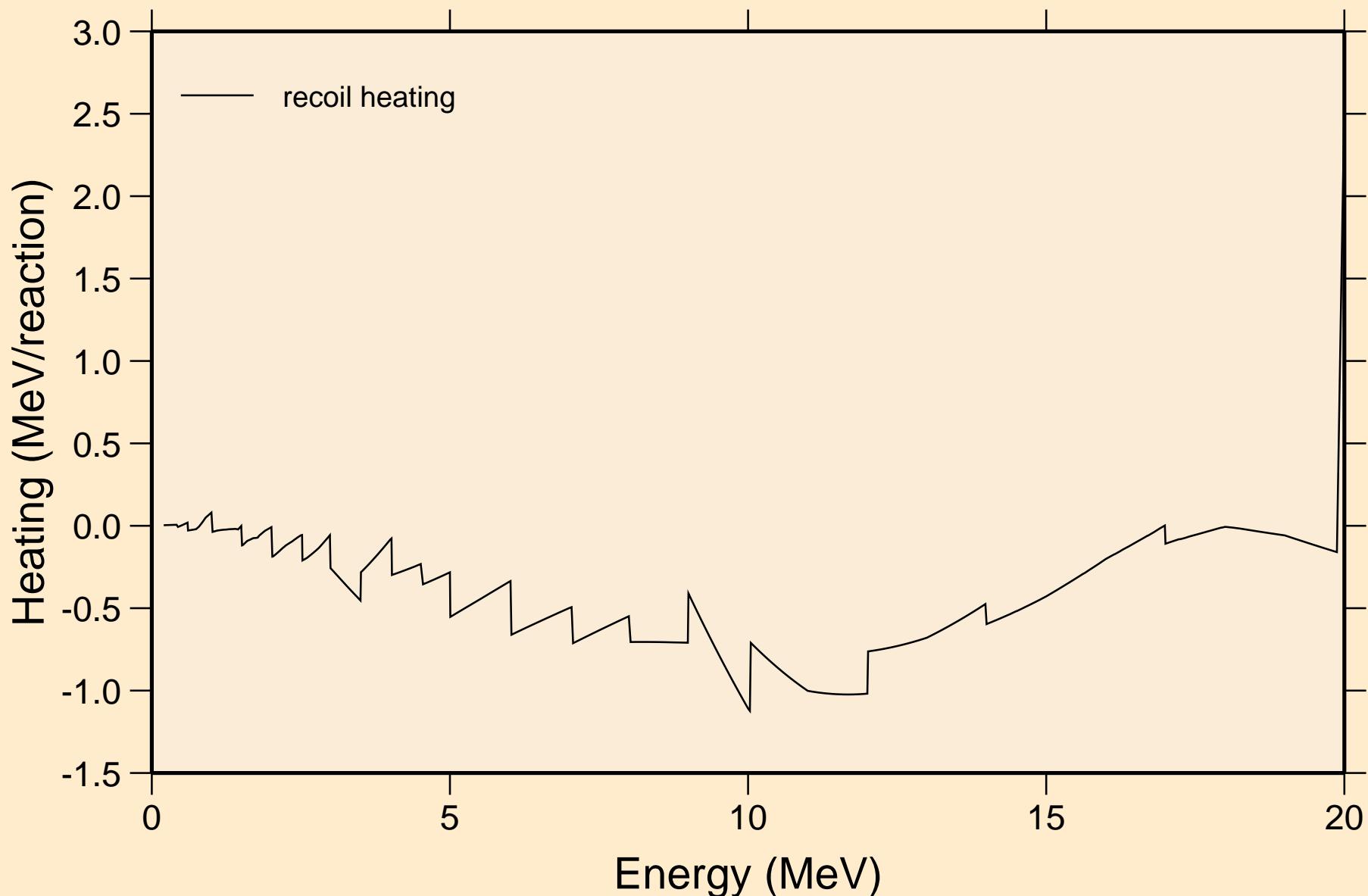


ENDF/B-VII MO-98

Particle heating contributions

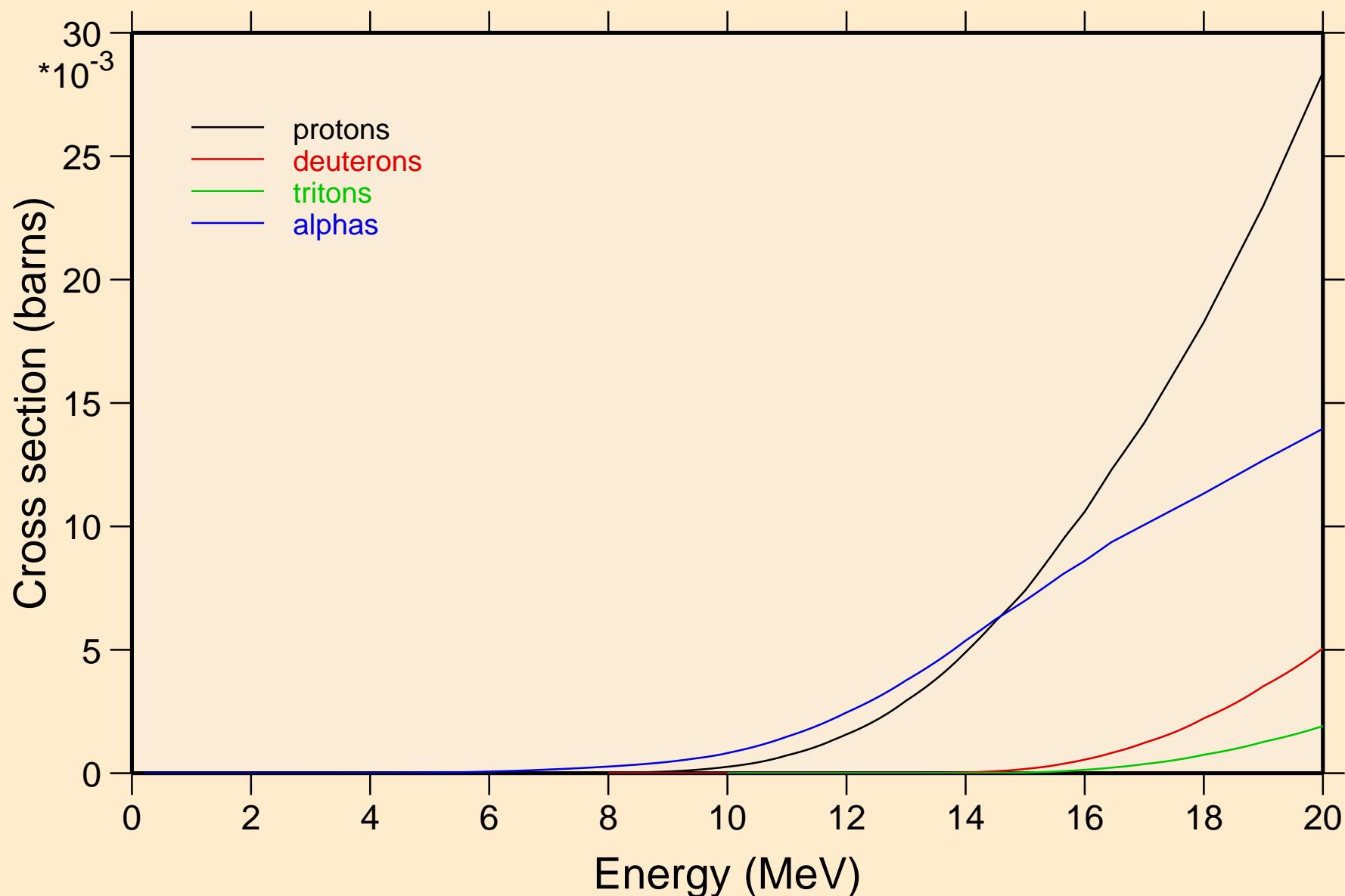


ENDF/B-VII MO-98
Recoil Heating

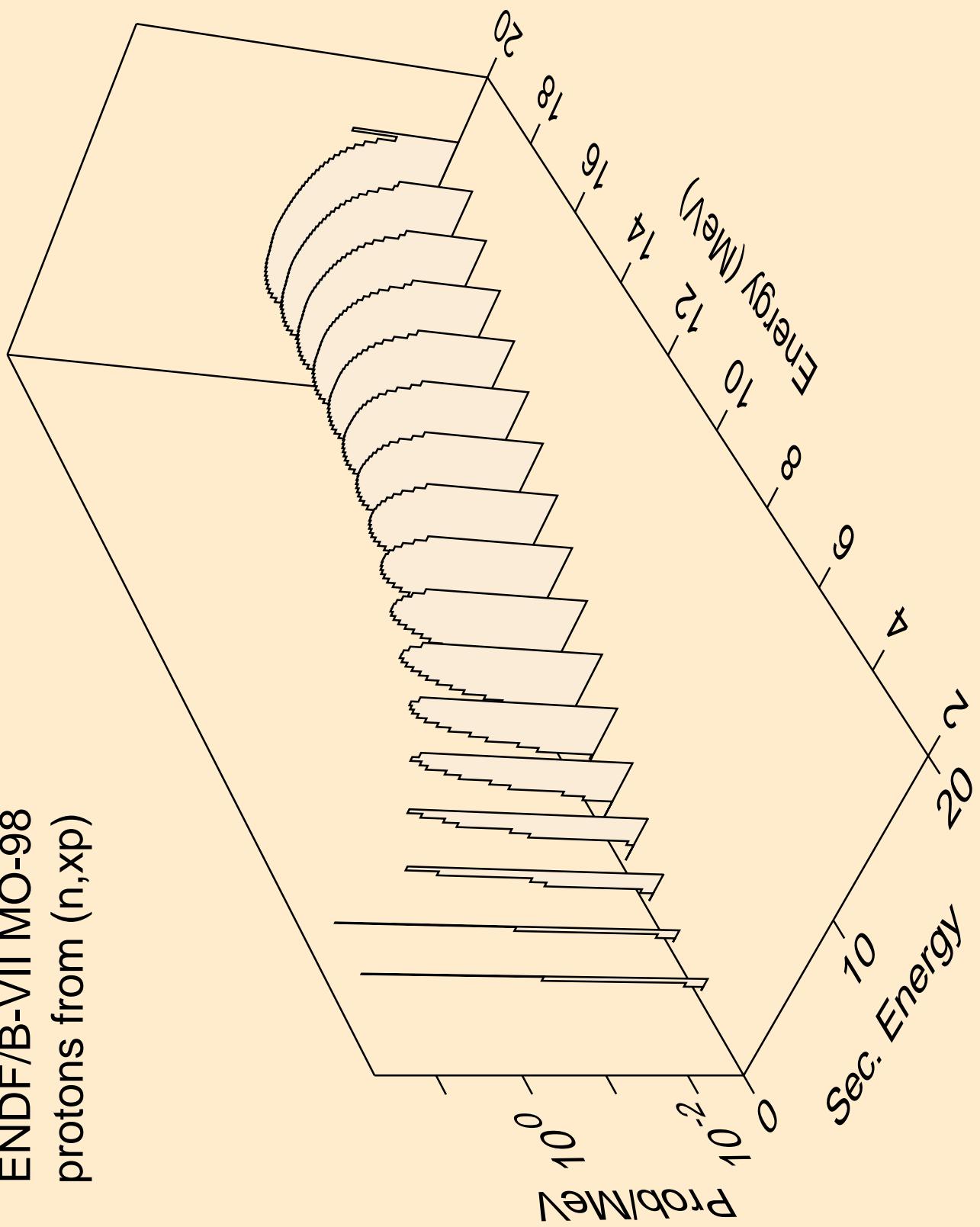


ENDF/B-VII MO-98

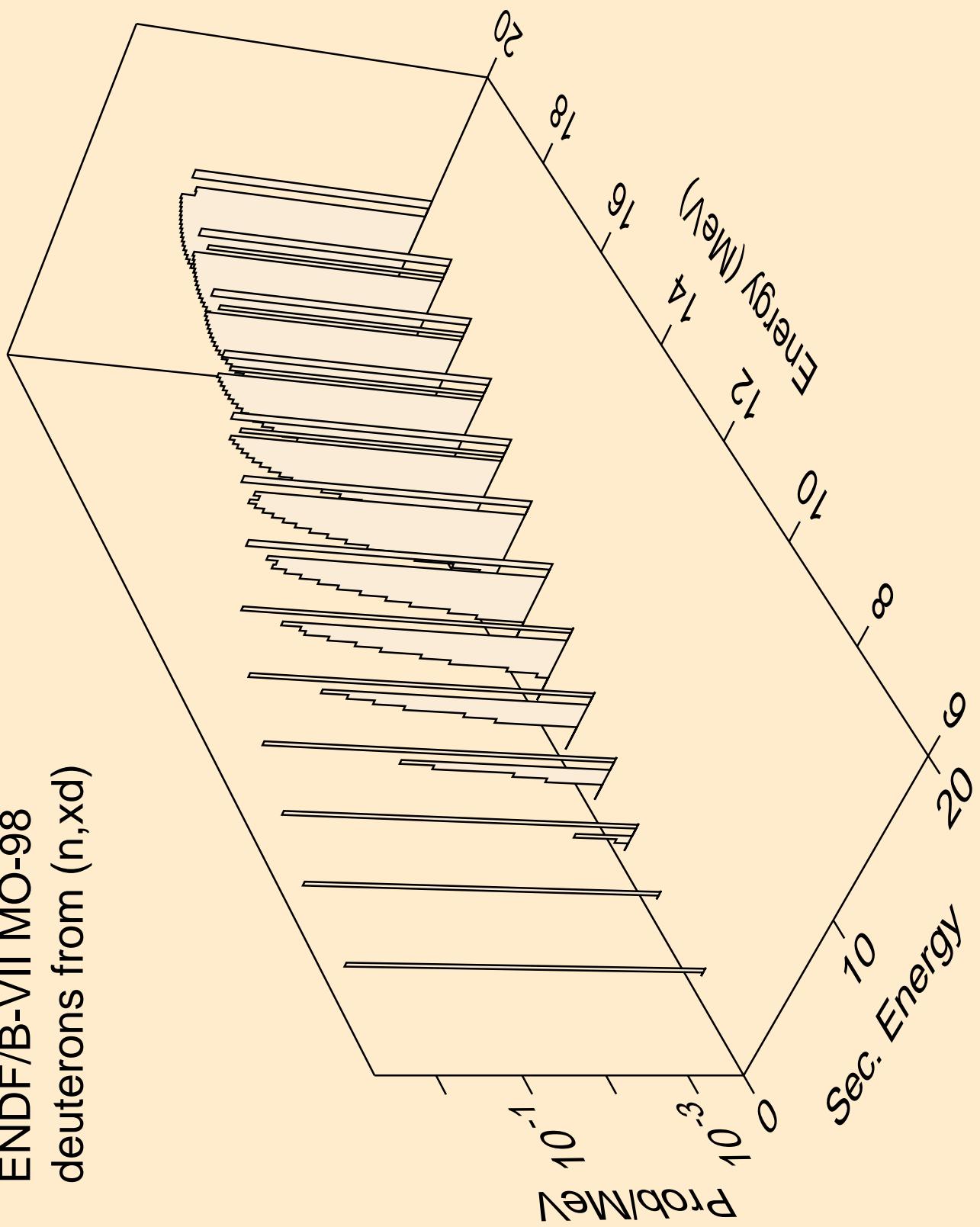
Particle production cross sections



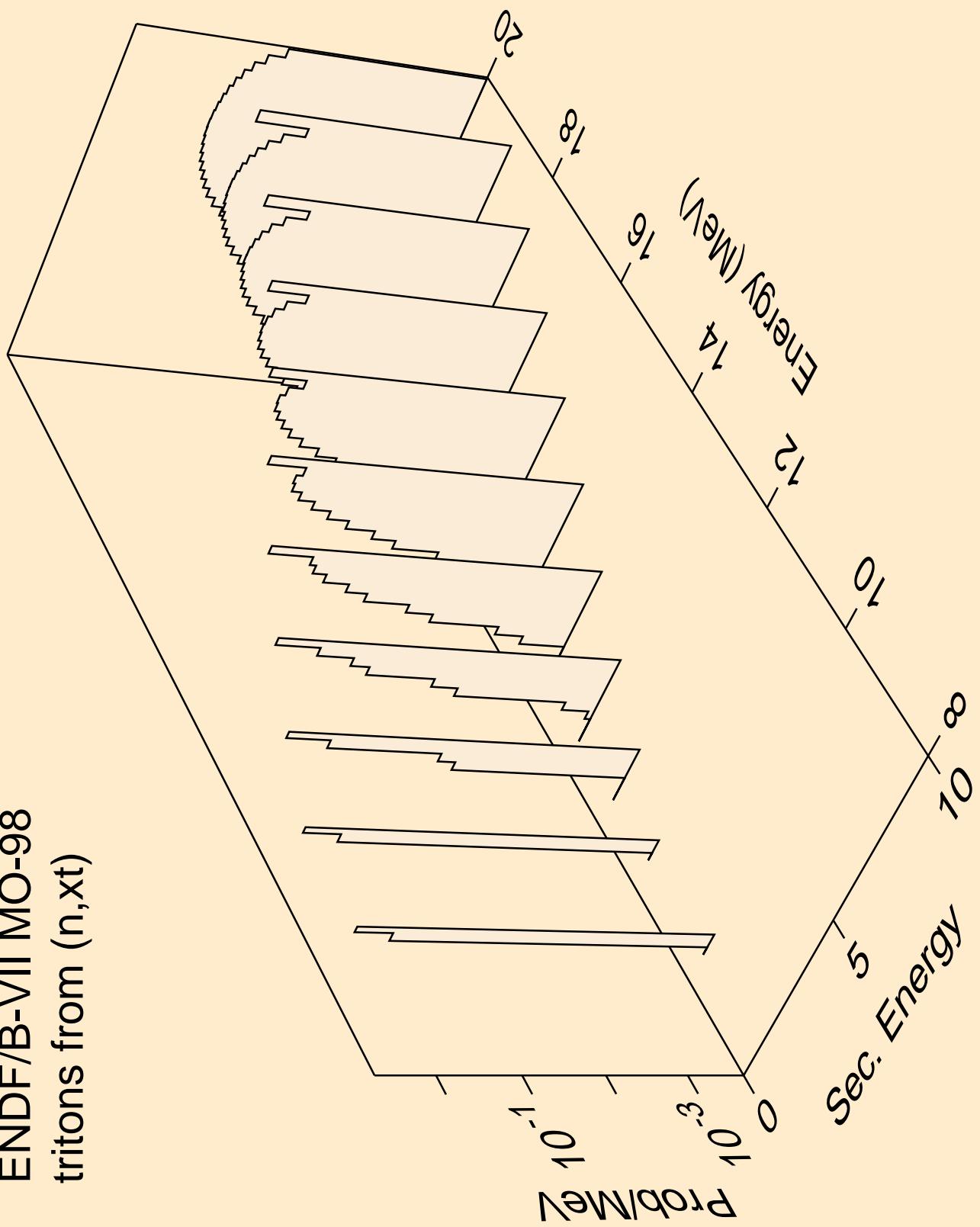
ENDF/B-VII MO-98
protons from (n, xp)



ENDF/B-VII MO-98
deuterons from (n, xd)



ENDF/B-VII MO-98
tritons from (n,xt)



ENDF/B-VII MO-98
alphas from (n, α)

