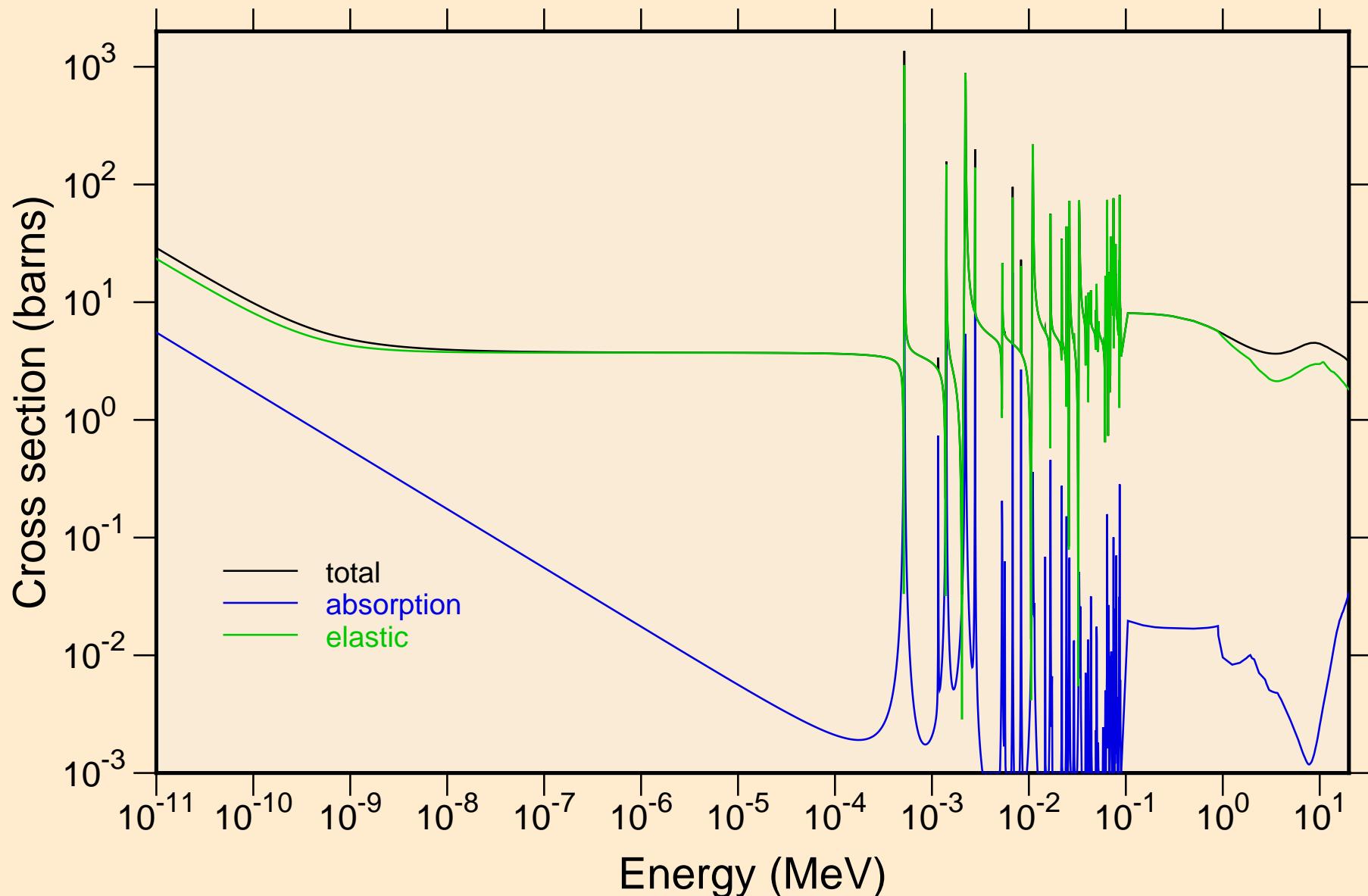
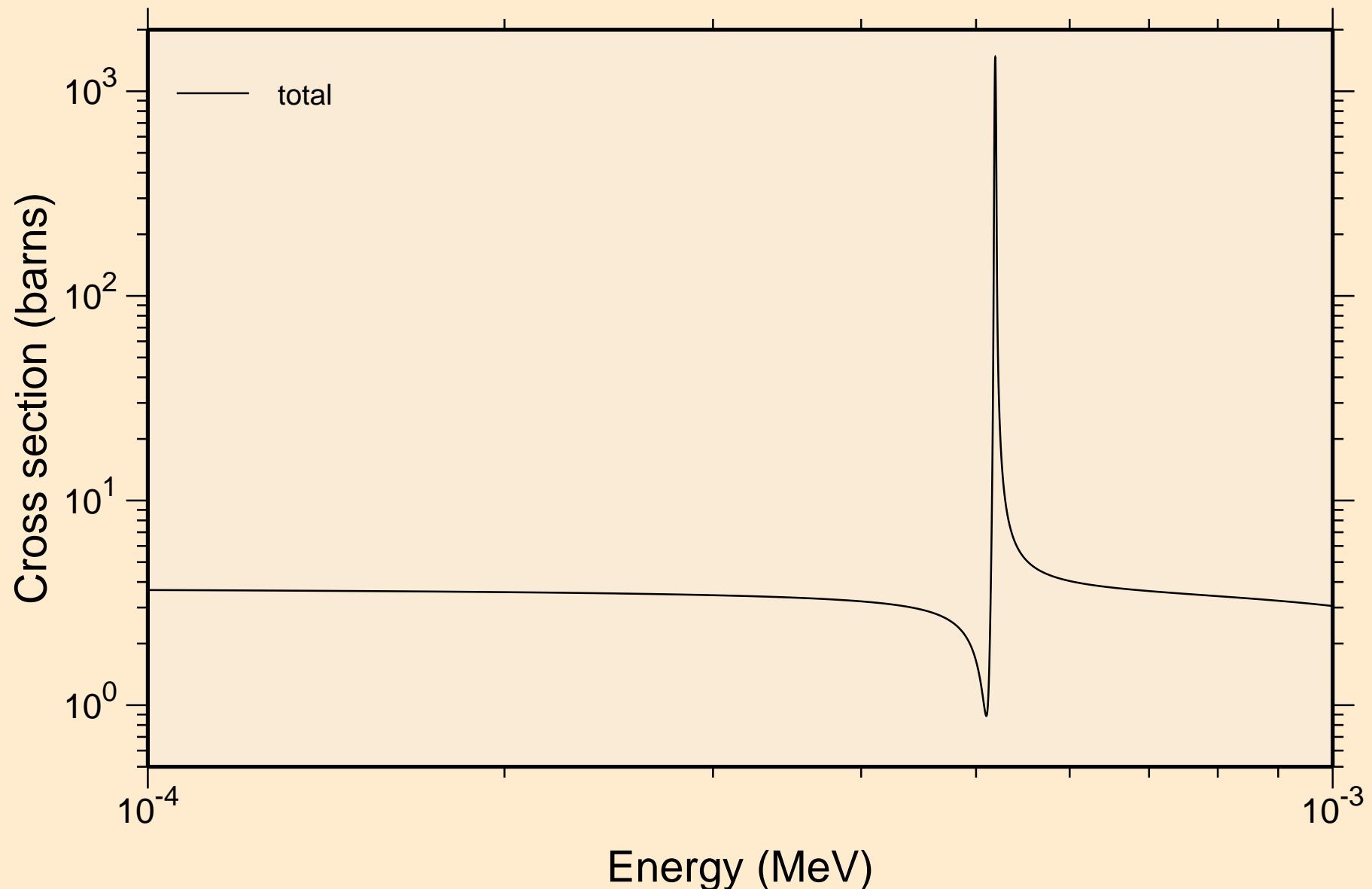


ENDF/B-VII KR-84

Principal cross sections

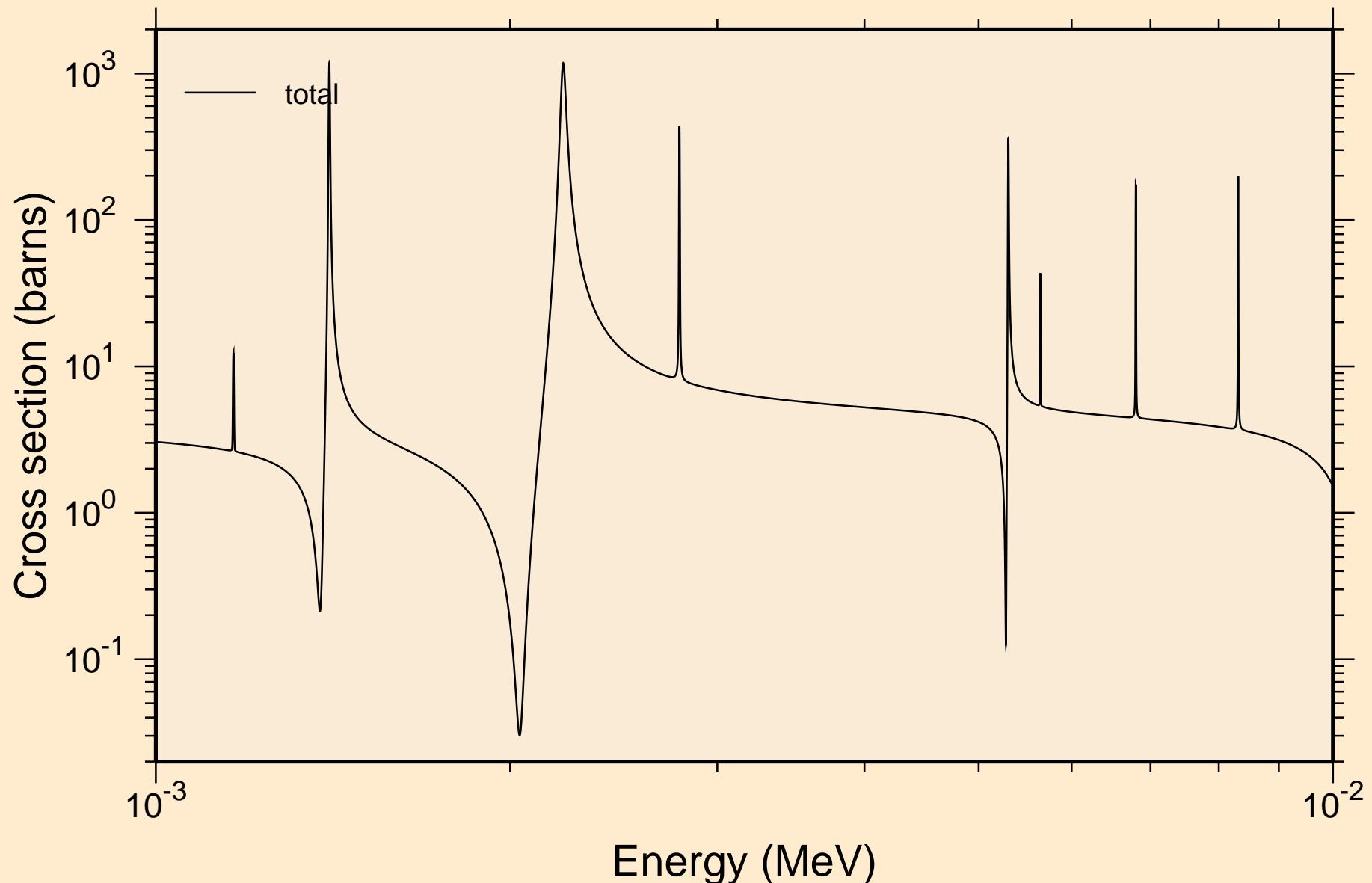


ENDF/B-VII KR-84
resonance total cross section

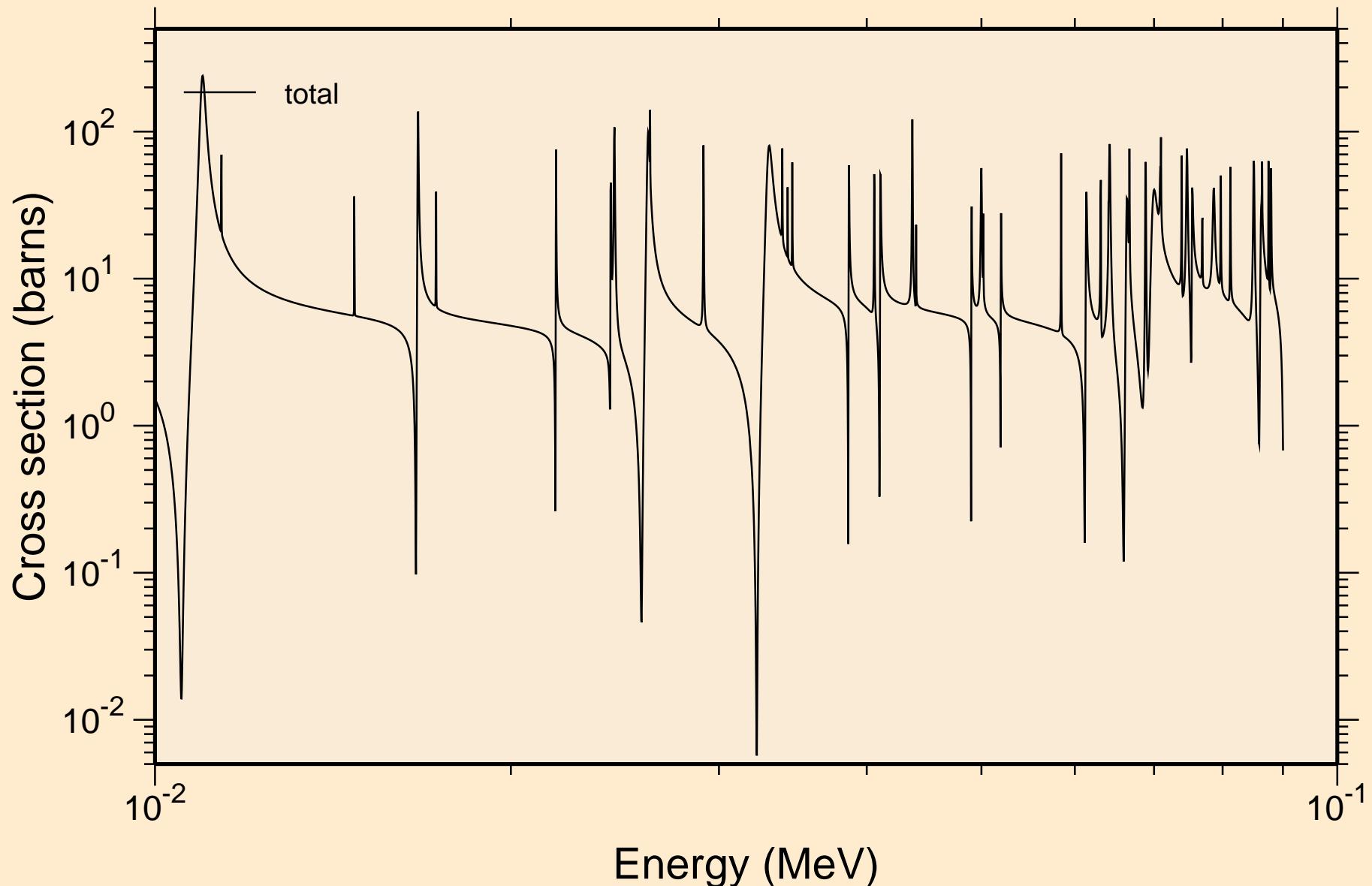


ENDF/B-VII KR-84

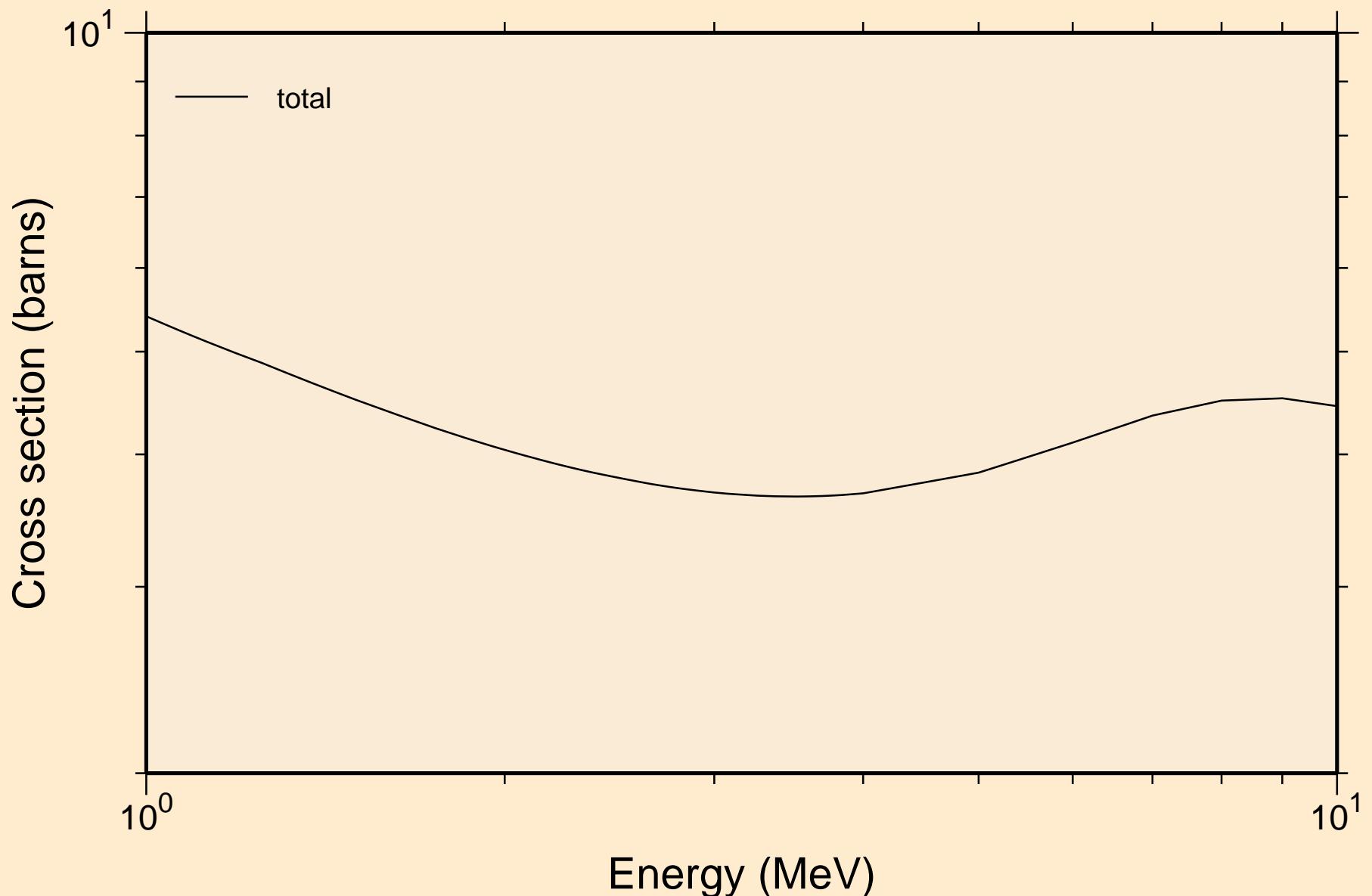
resonance total cross section



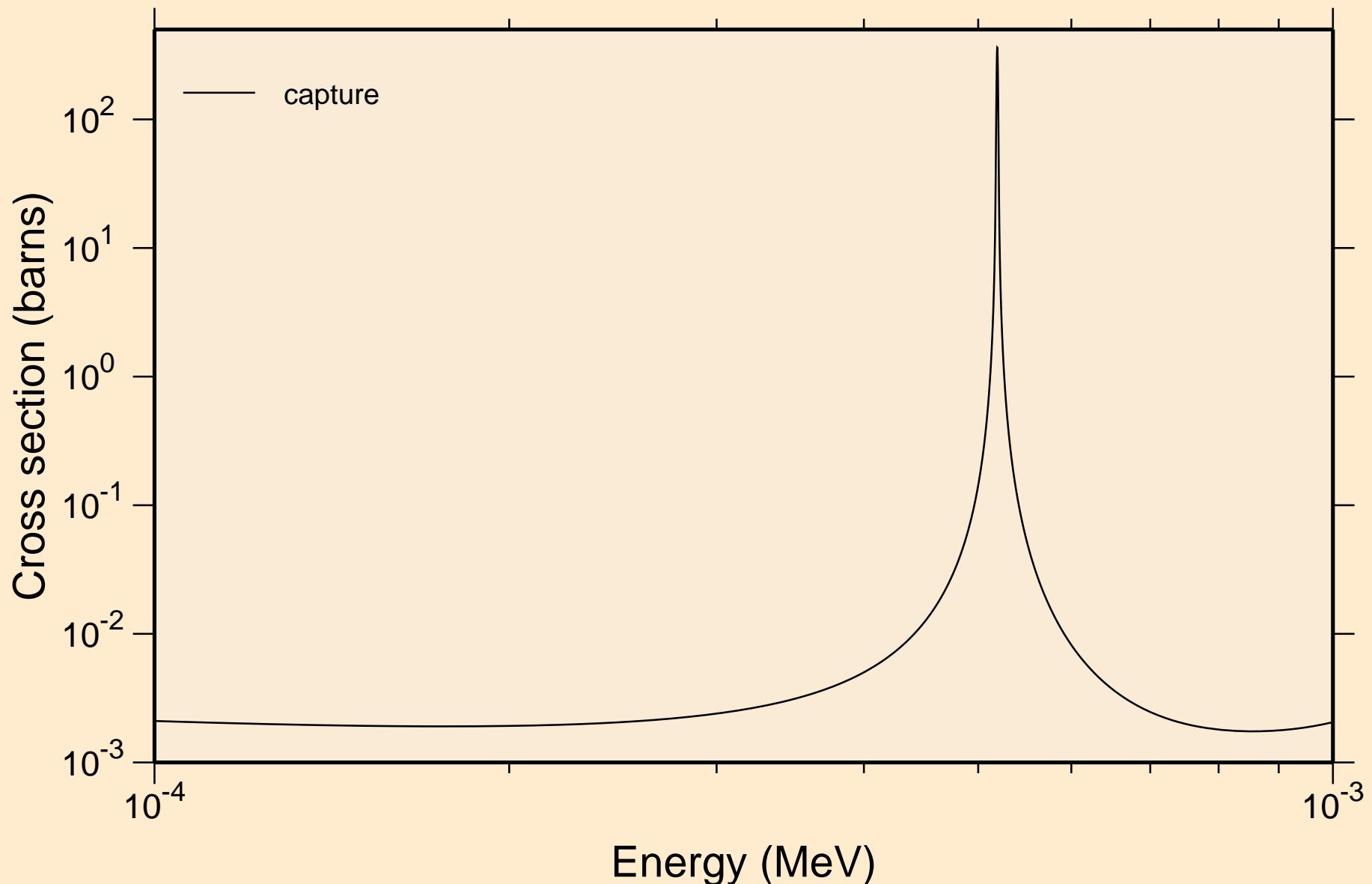
ENDF/B-VII KR-84
resonance total cross section



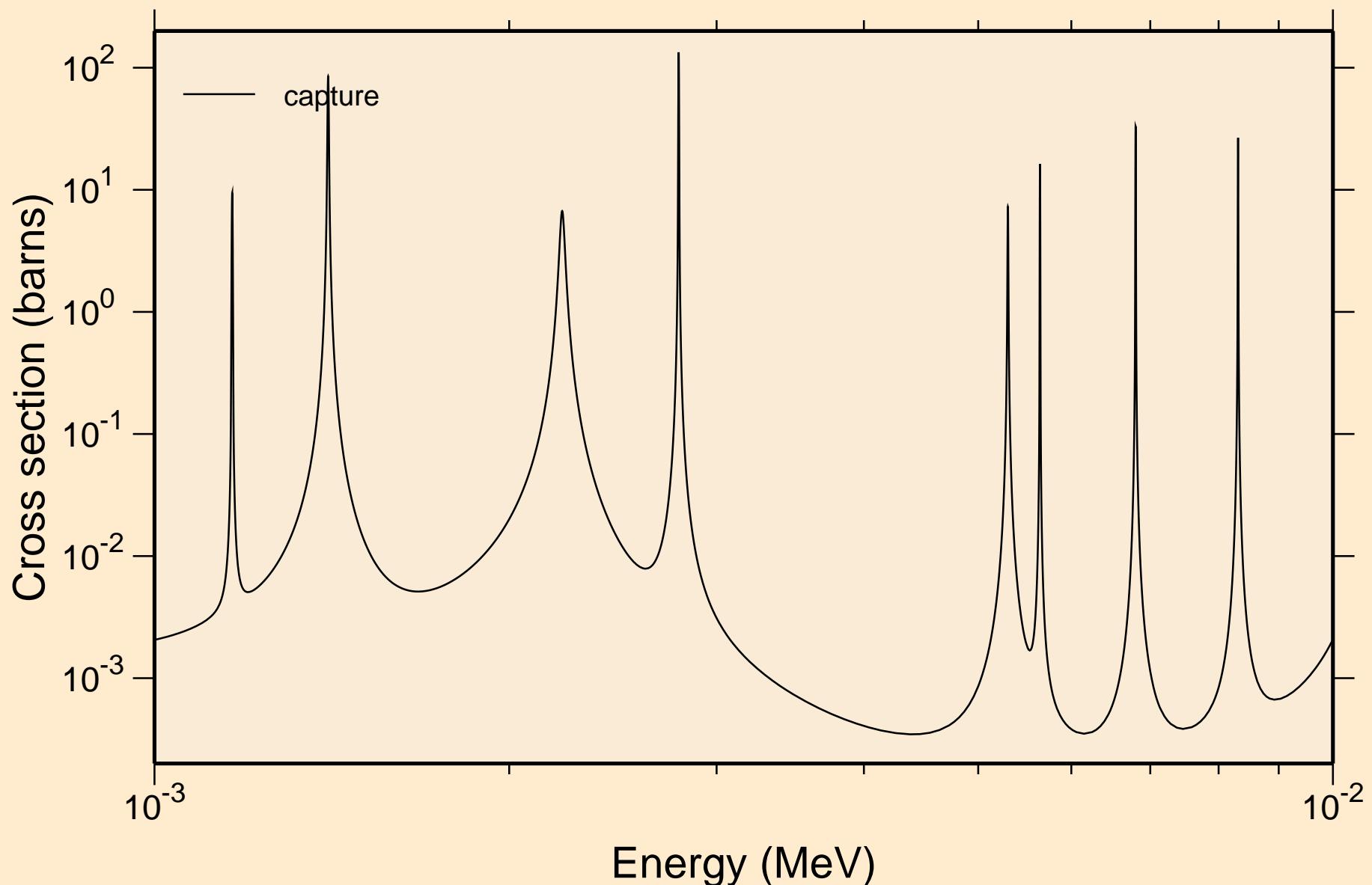
ENDF/B-VII KR-84
resonance total cross section



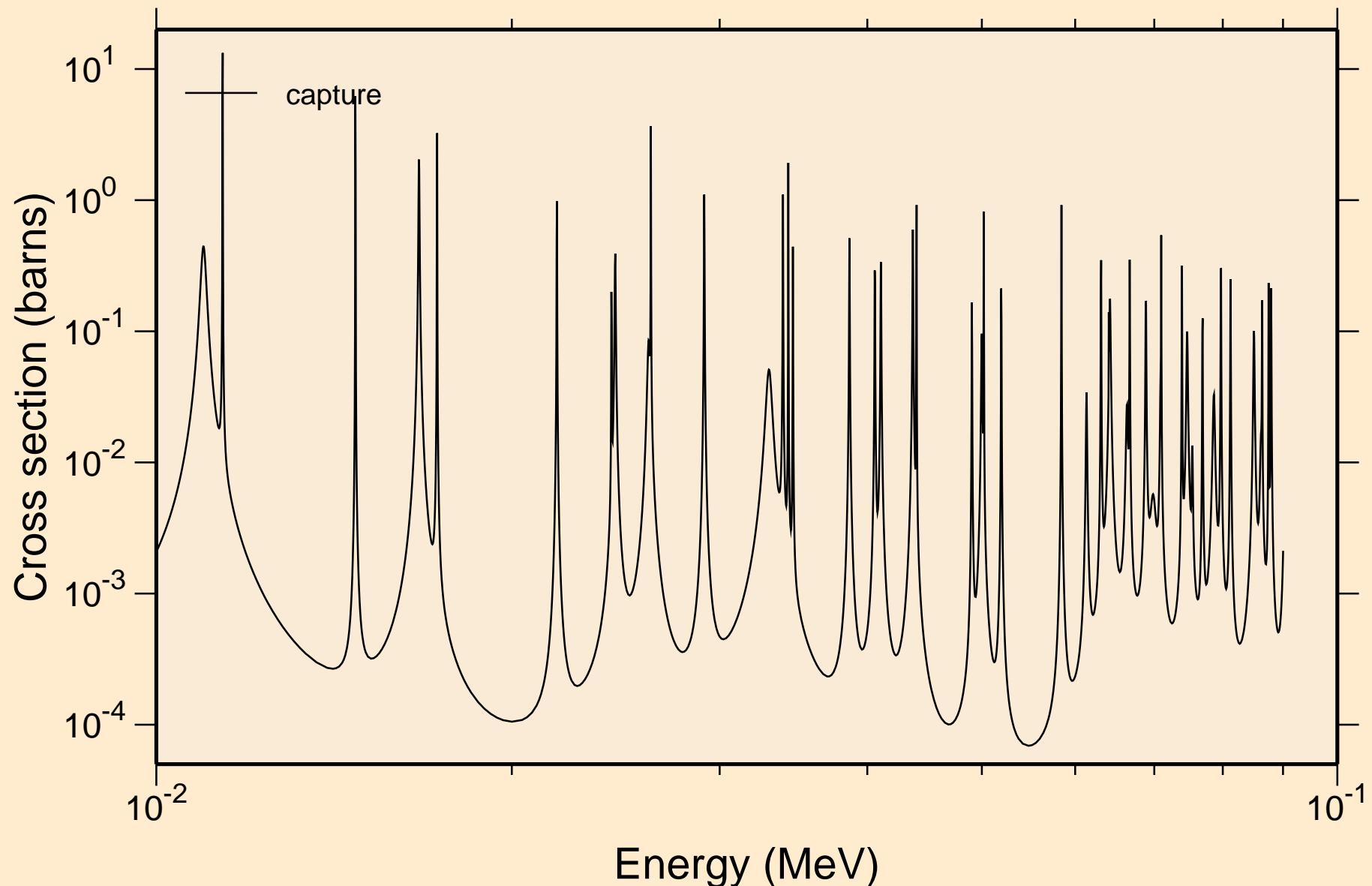
ENDF/B-VII KR-84
resonance absorption cross sections



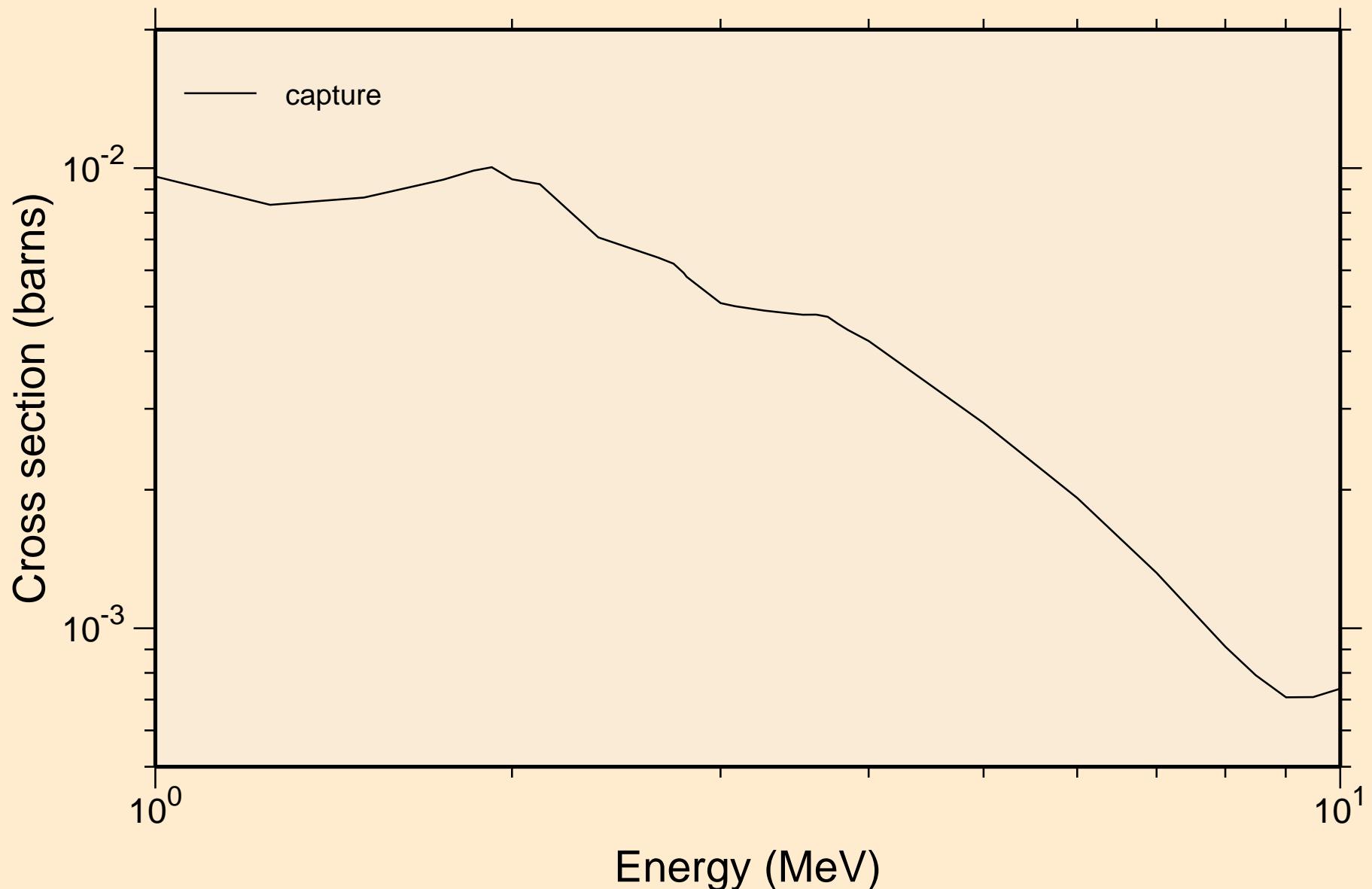
ENDF/B-VII KR-84
resonance absorption cross sections



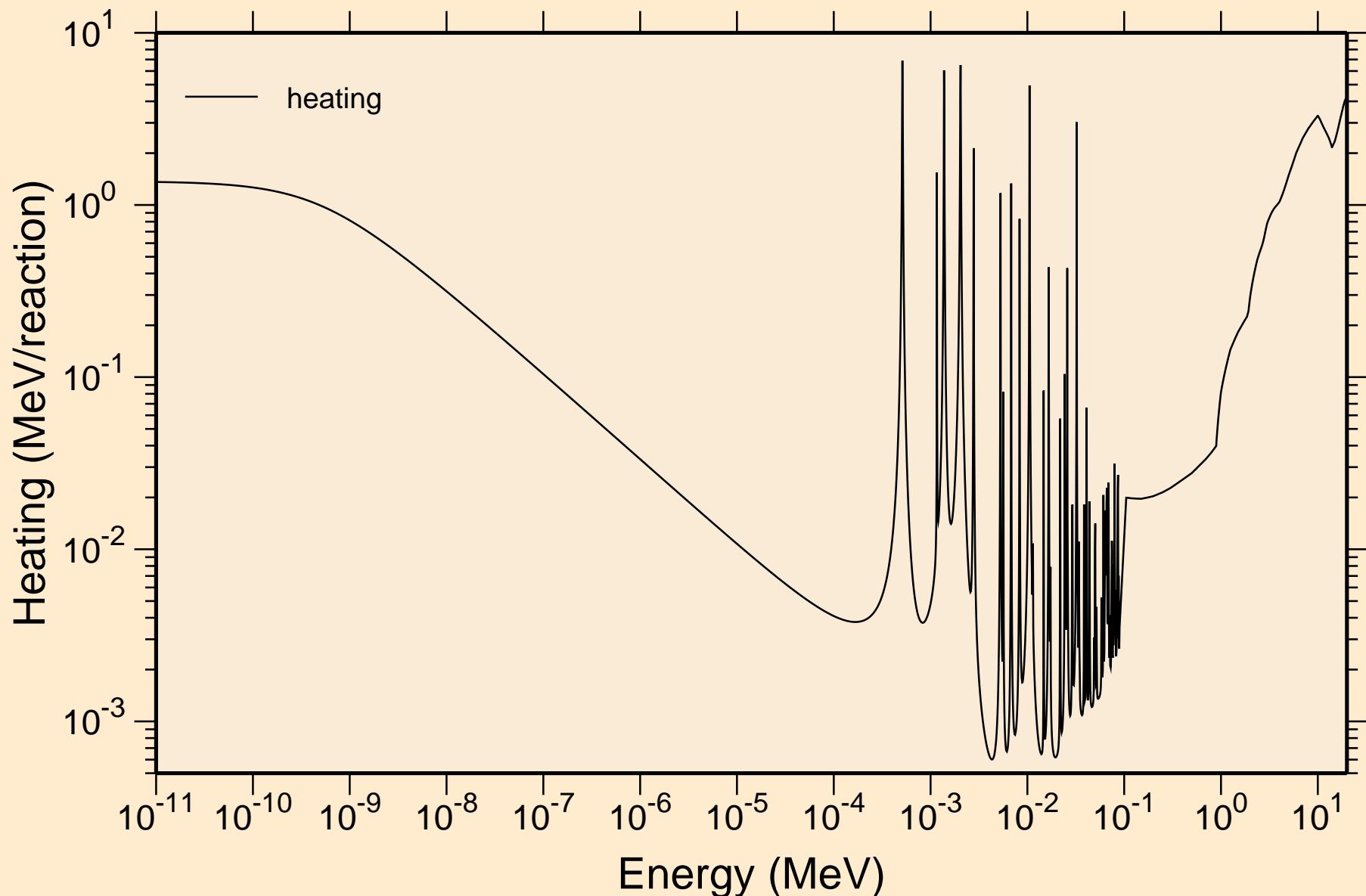
ENDF/B-VII KR-84
resonance absorption cross sections



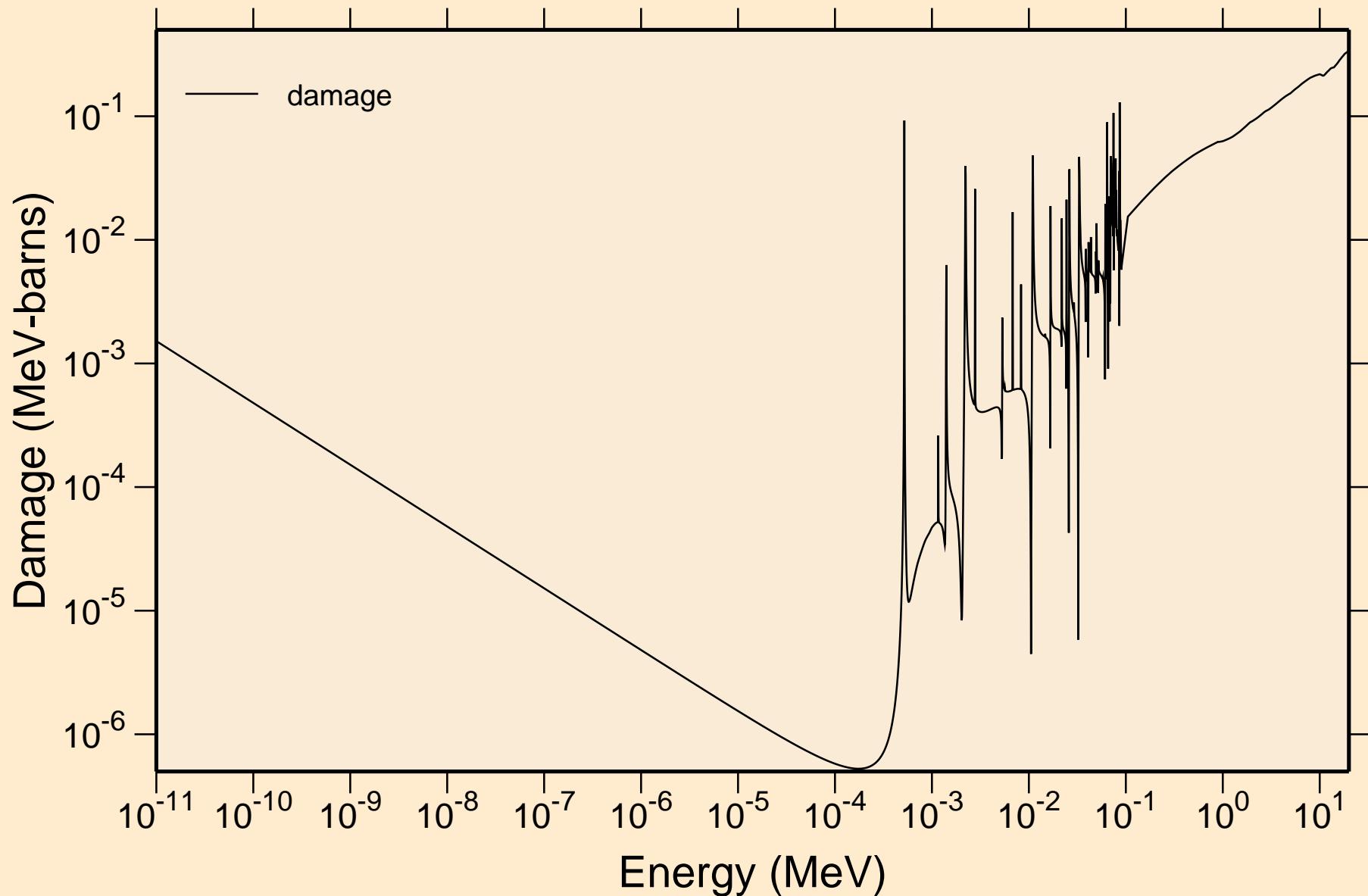
ENDF/B-VII KR-84
resonance absorption cross sections



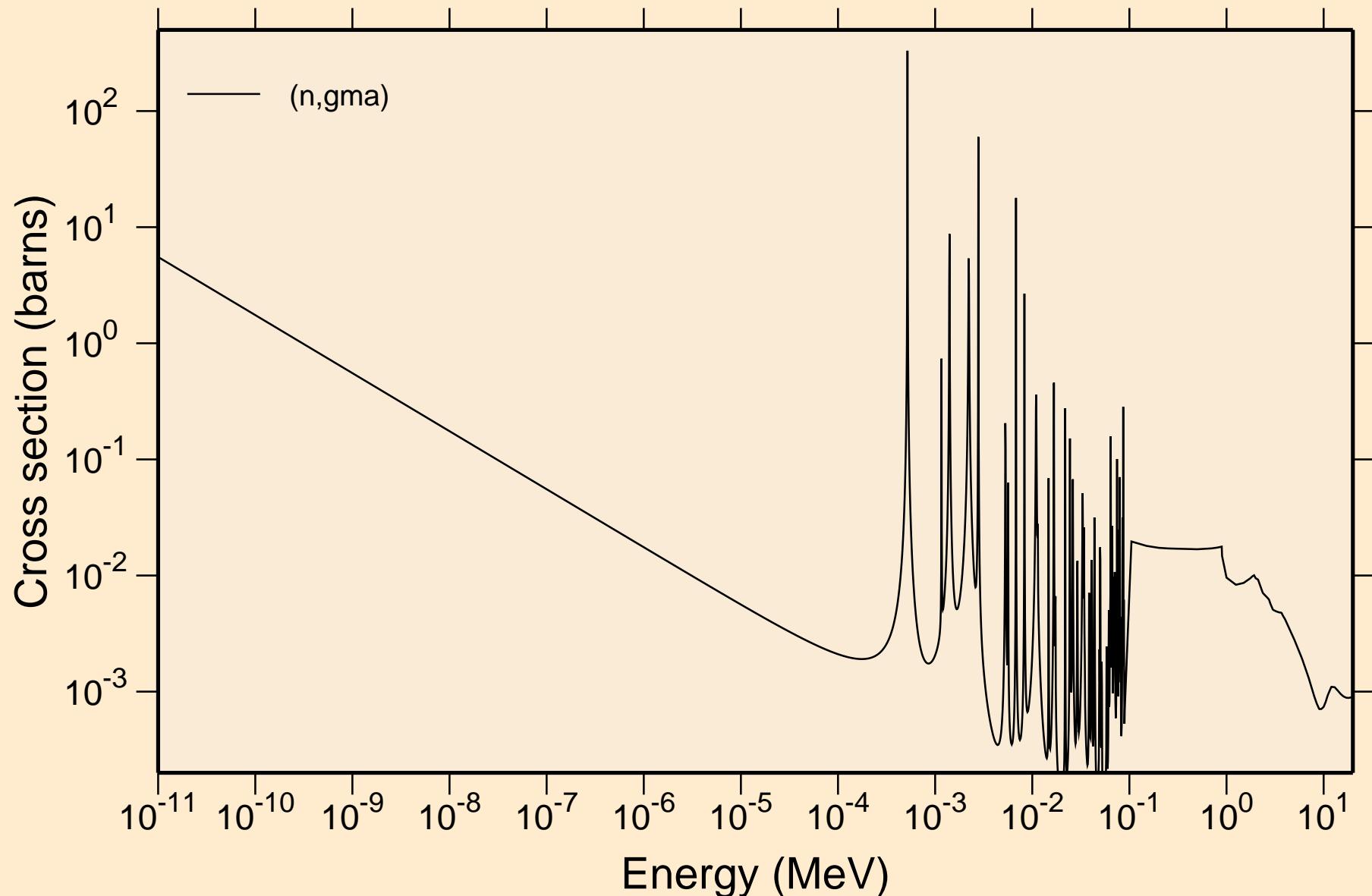
ENDF/B-VII KR-84
Heating



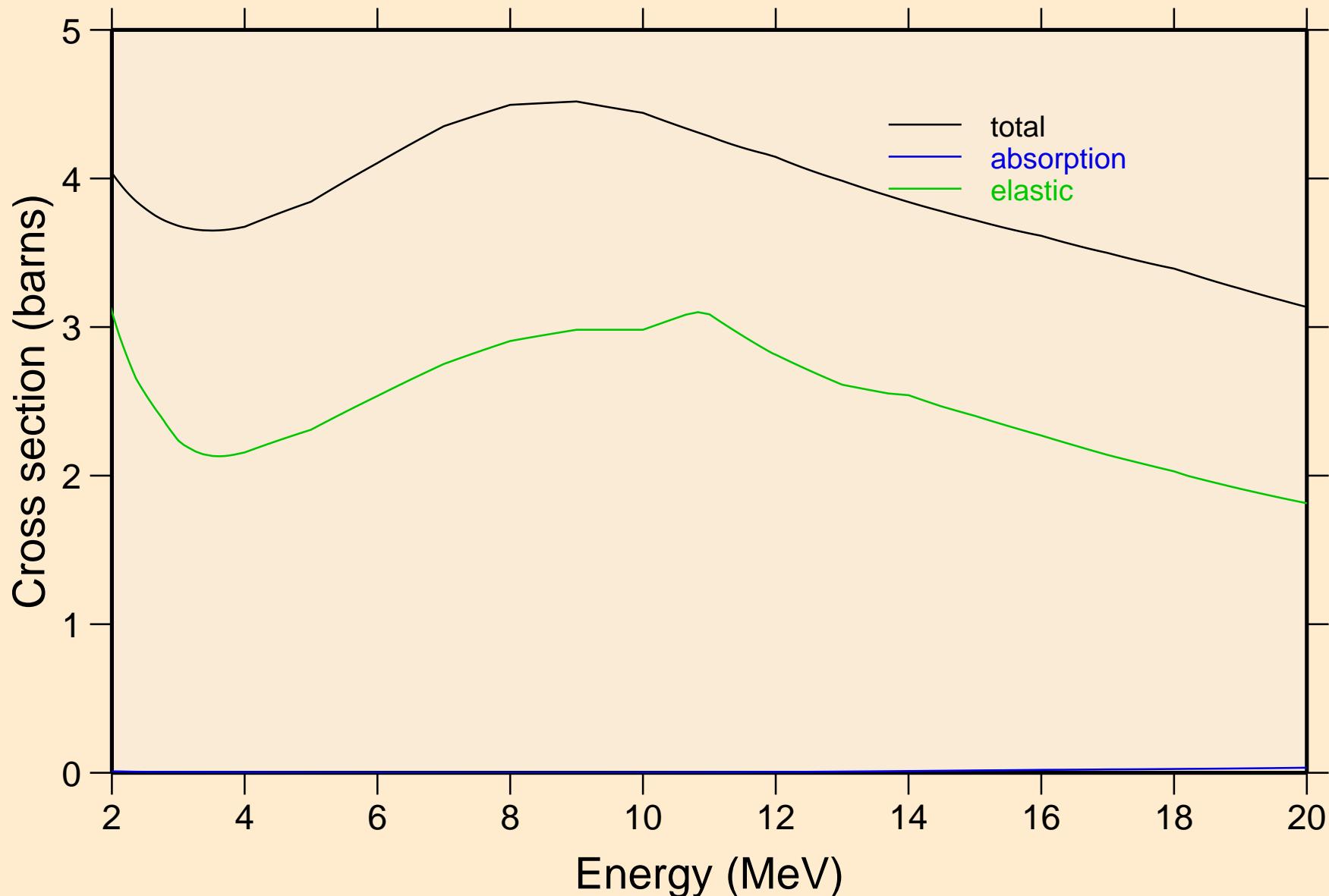
ENDF/B-VII KR-84
Damage



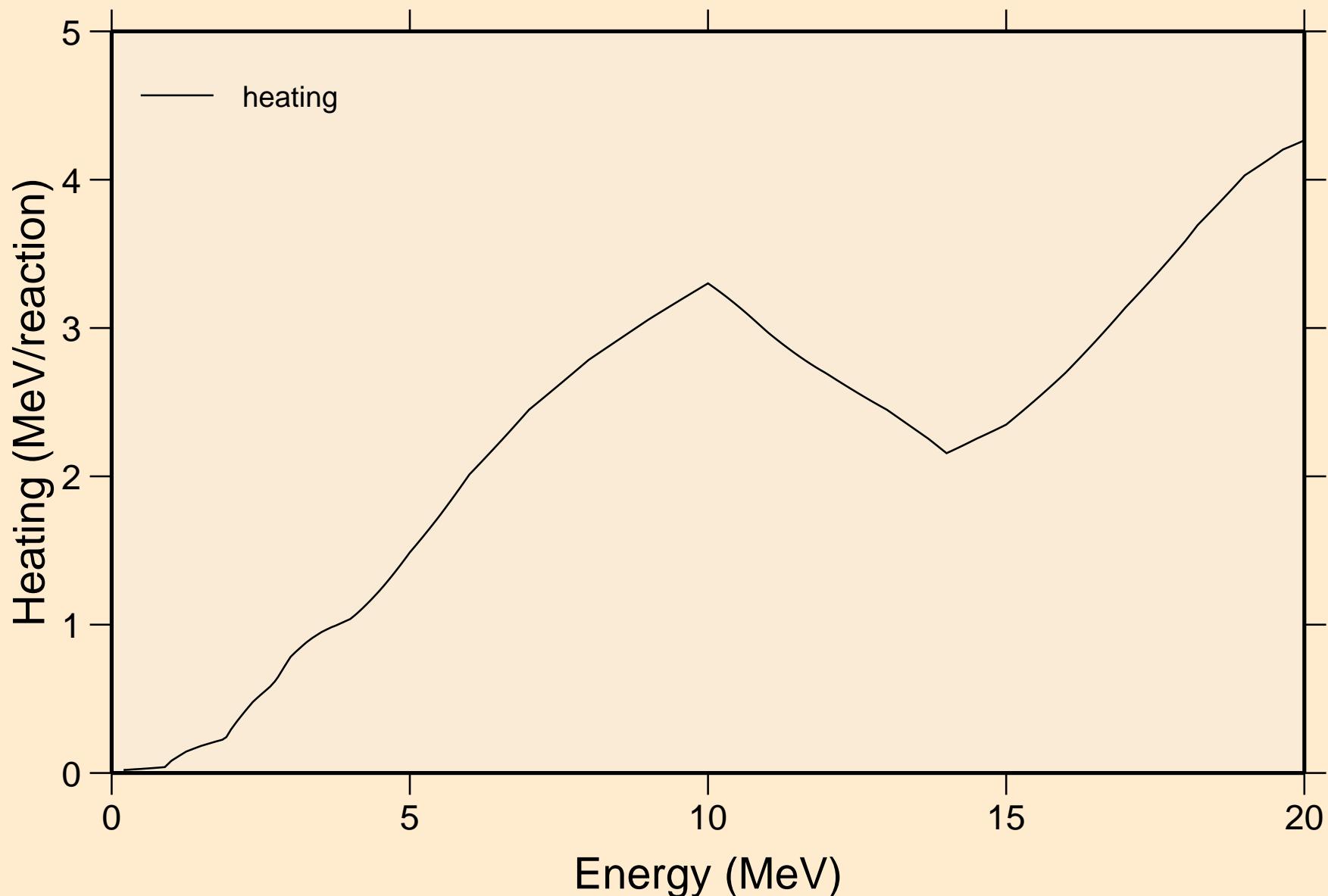
ENDF/B-VII KR-84
Non-threshold reactions



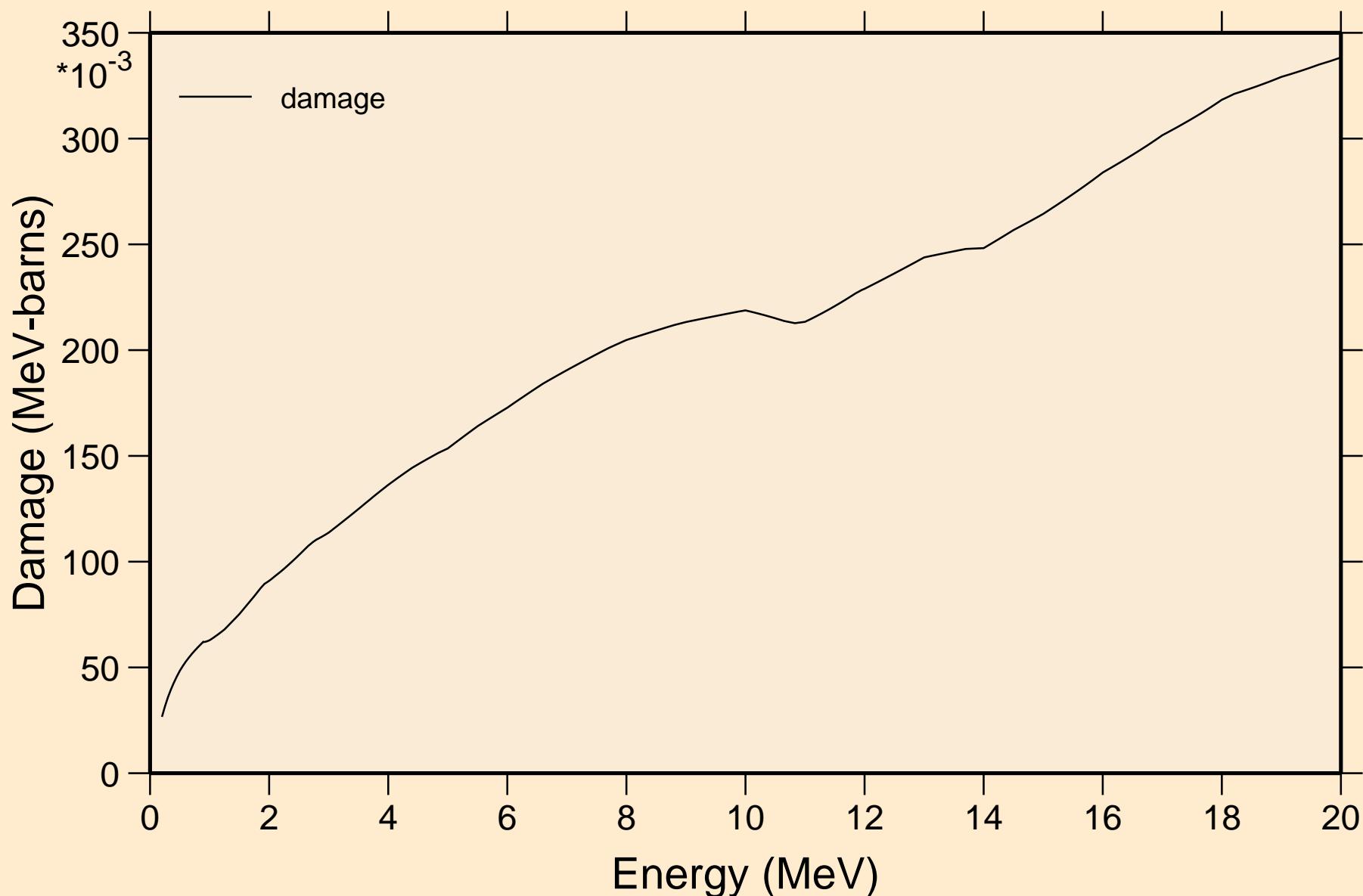
ENDF/B-VII KR-84
Principal cross sections



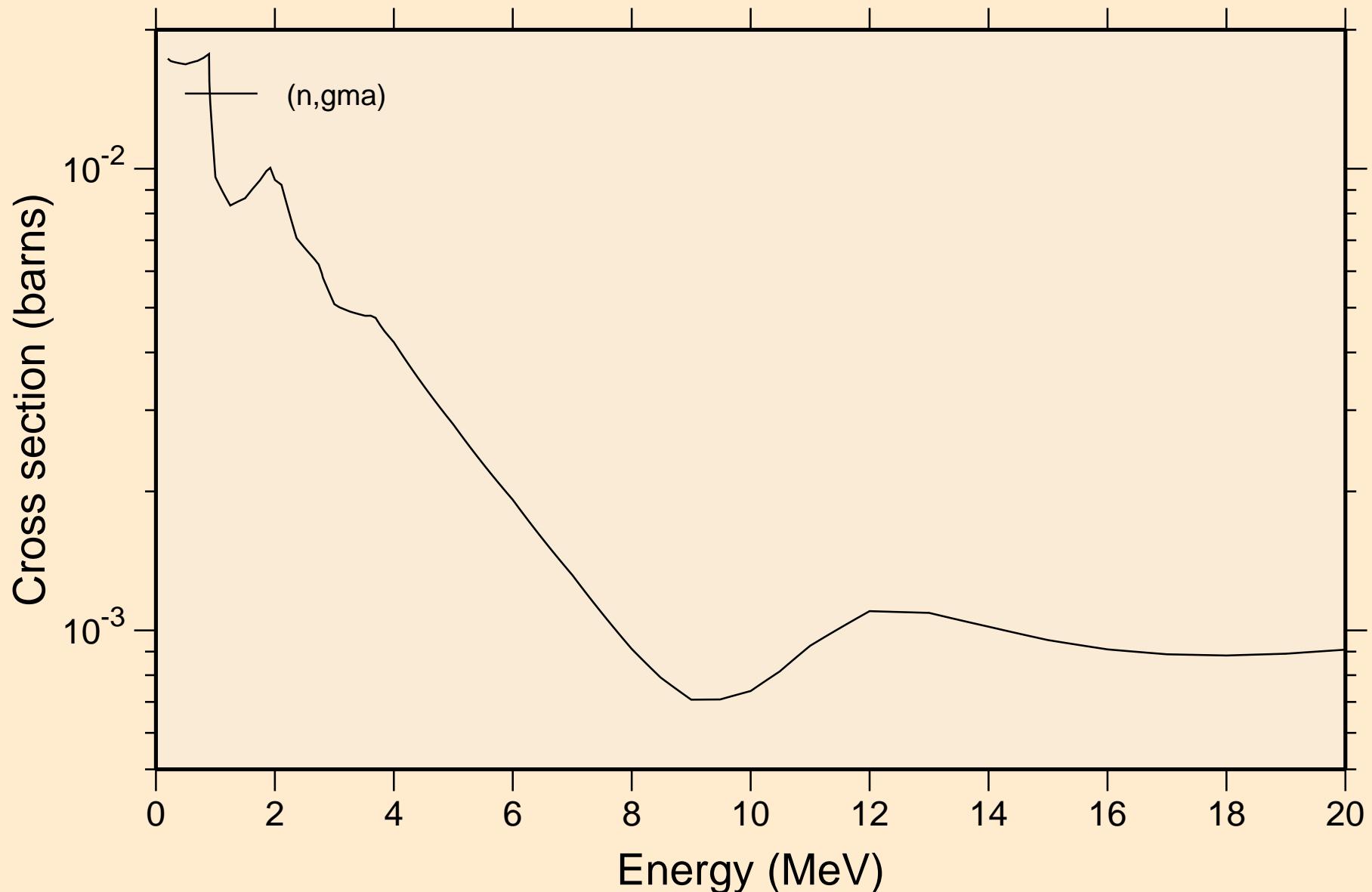
ENDF/B-VII KR-84
Heating



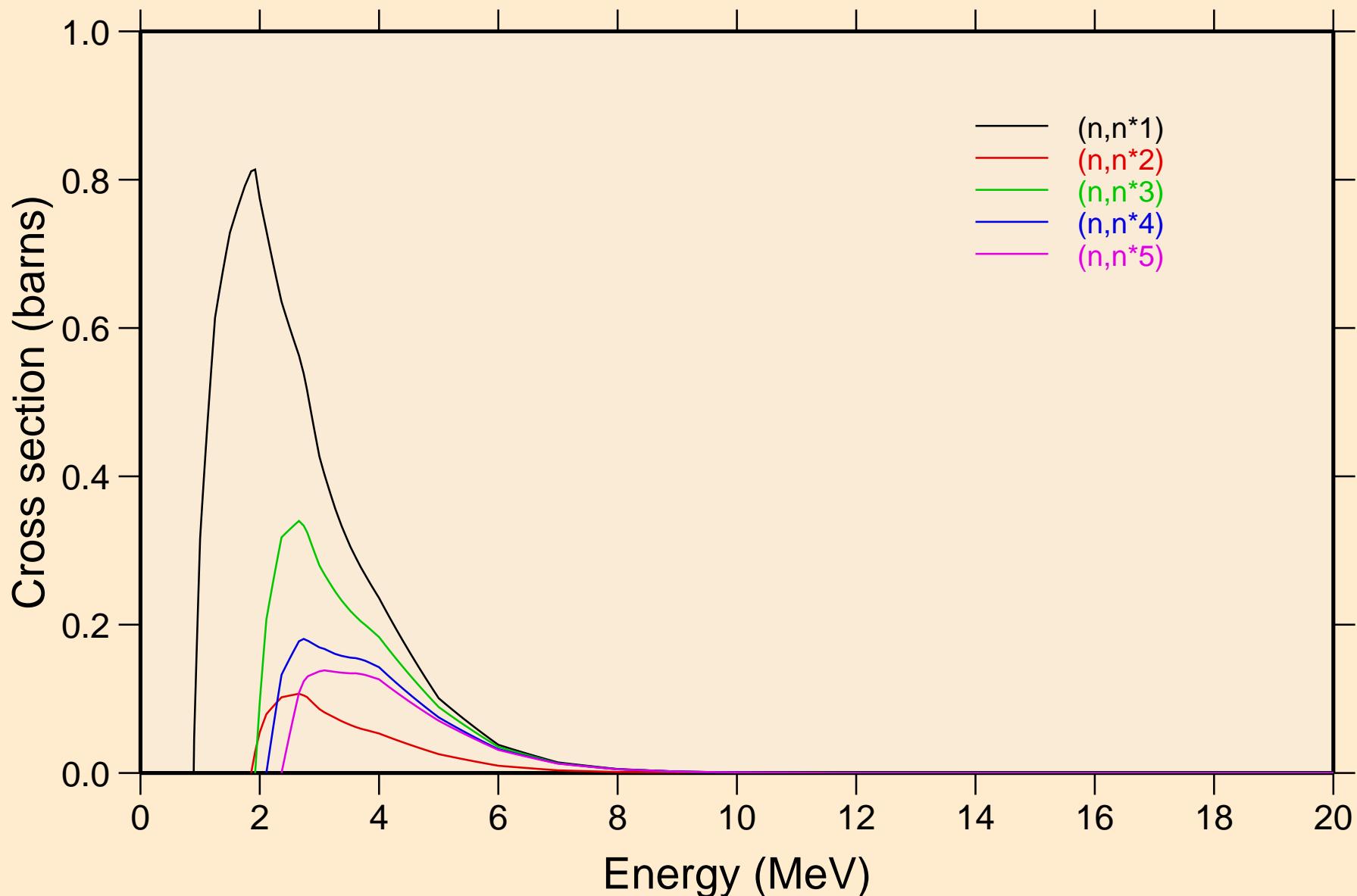
ENDF/B-VII KR-84
Damage



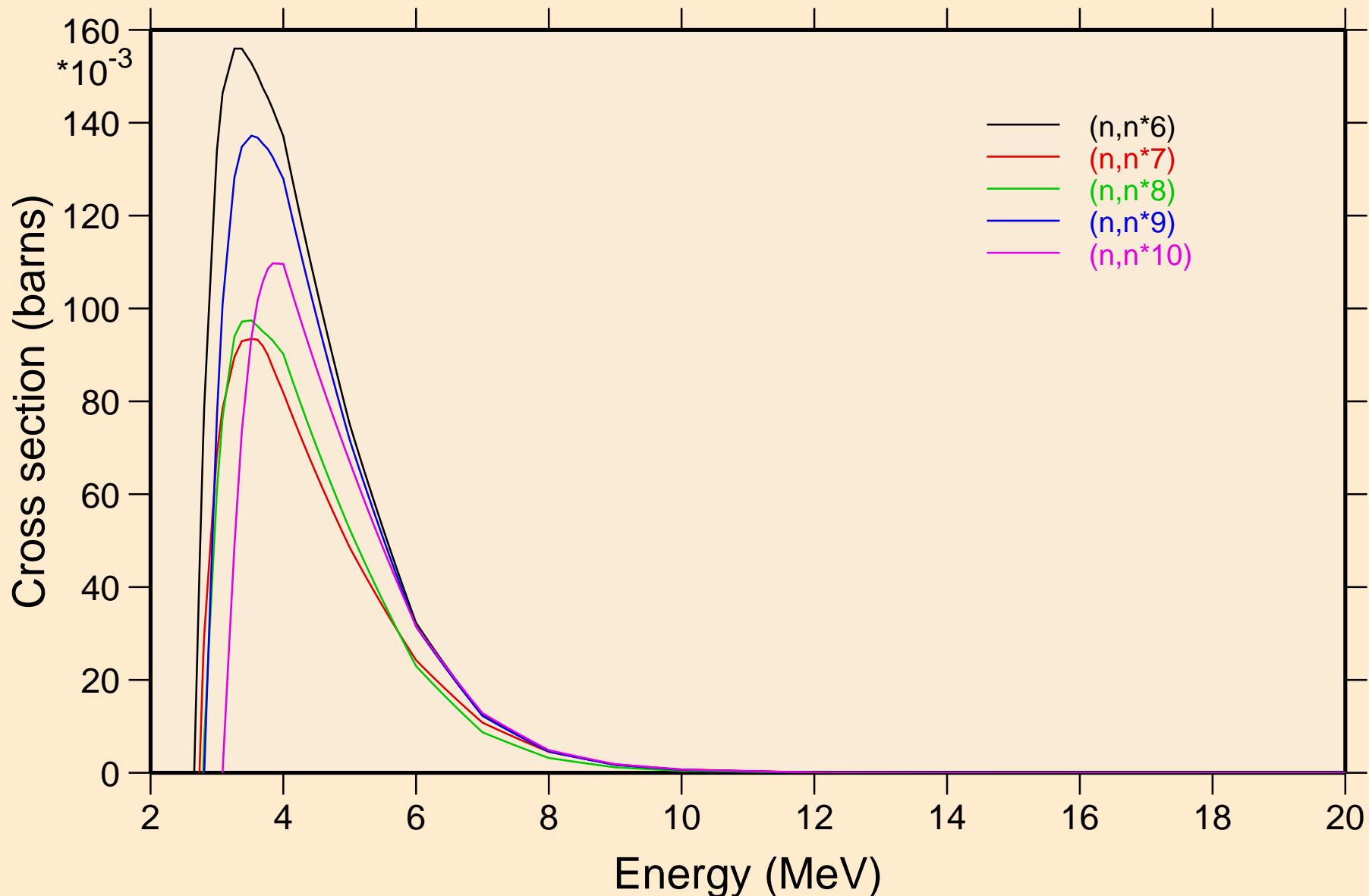
ENDF/B-VII KR-84
Non-threshold reactions



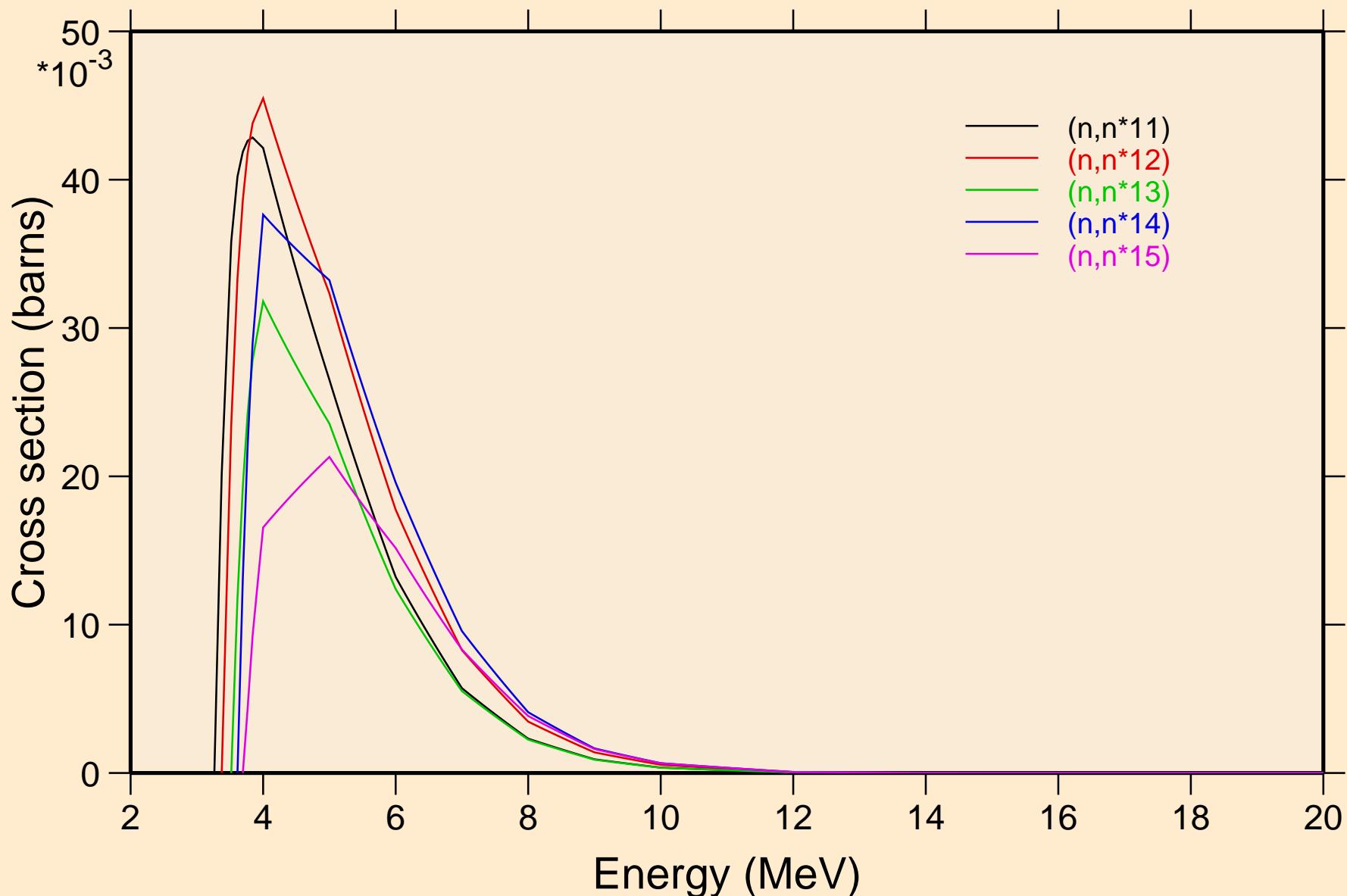
ENDF/B-VII KR-84
Inelastic levels



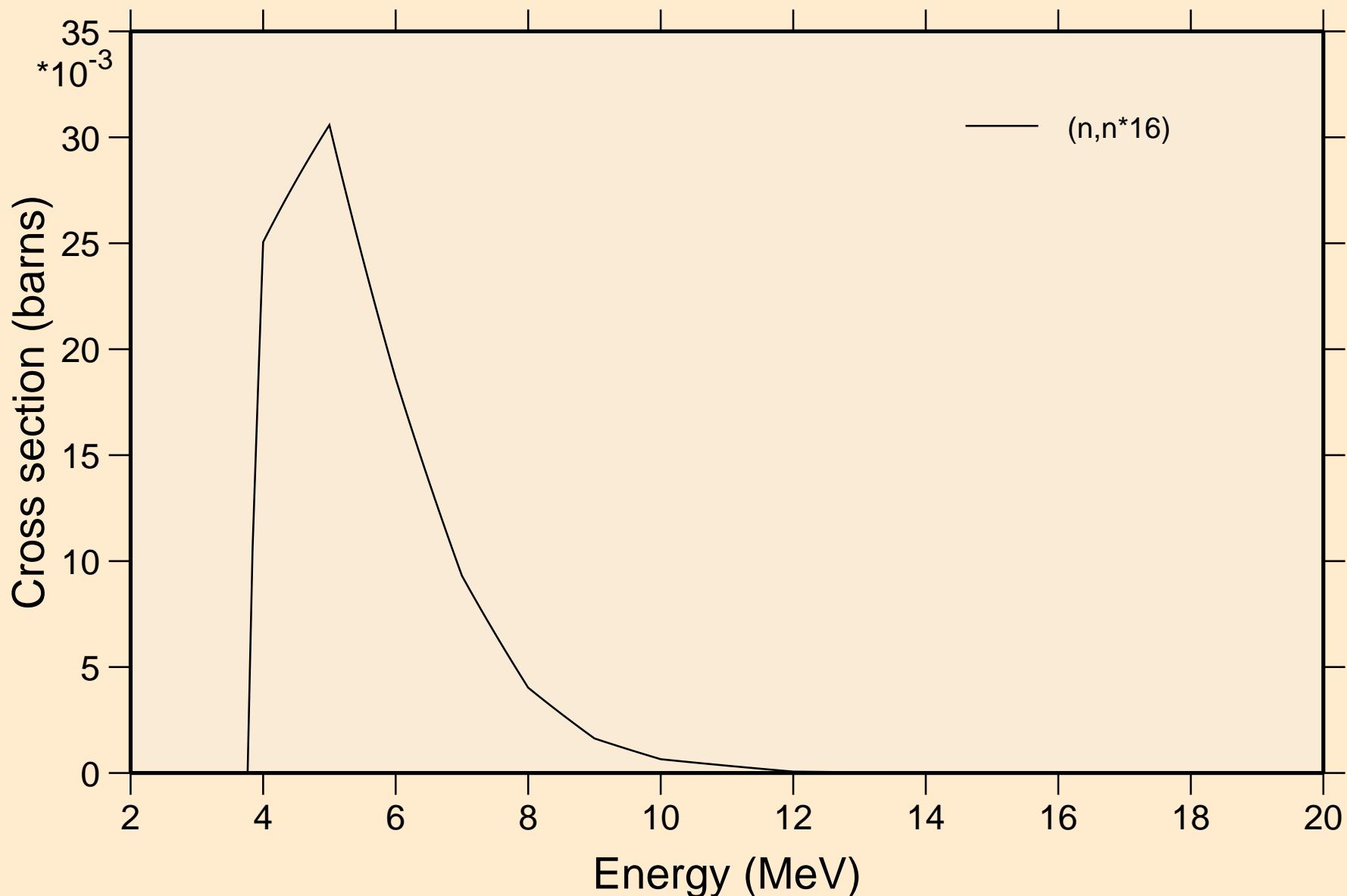
ENDF/B-VII KR-84
Inelastic levels



ENDF/B-VII KR-84
Inelastic levels

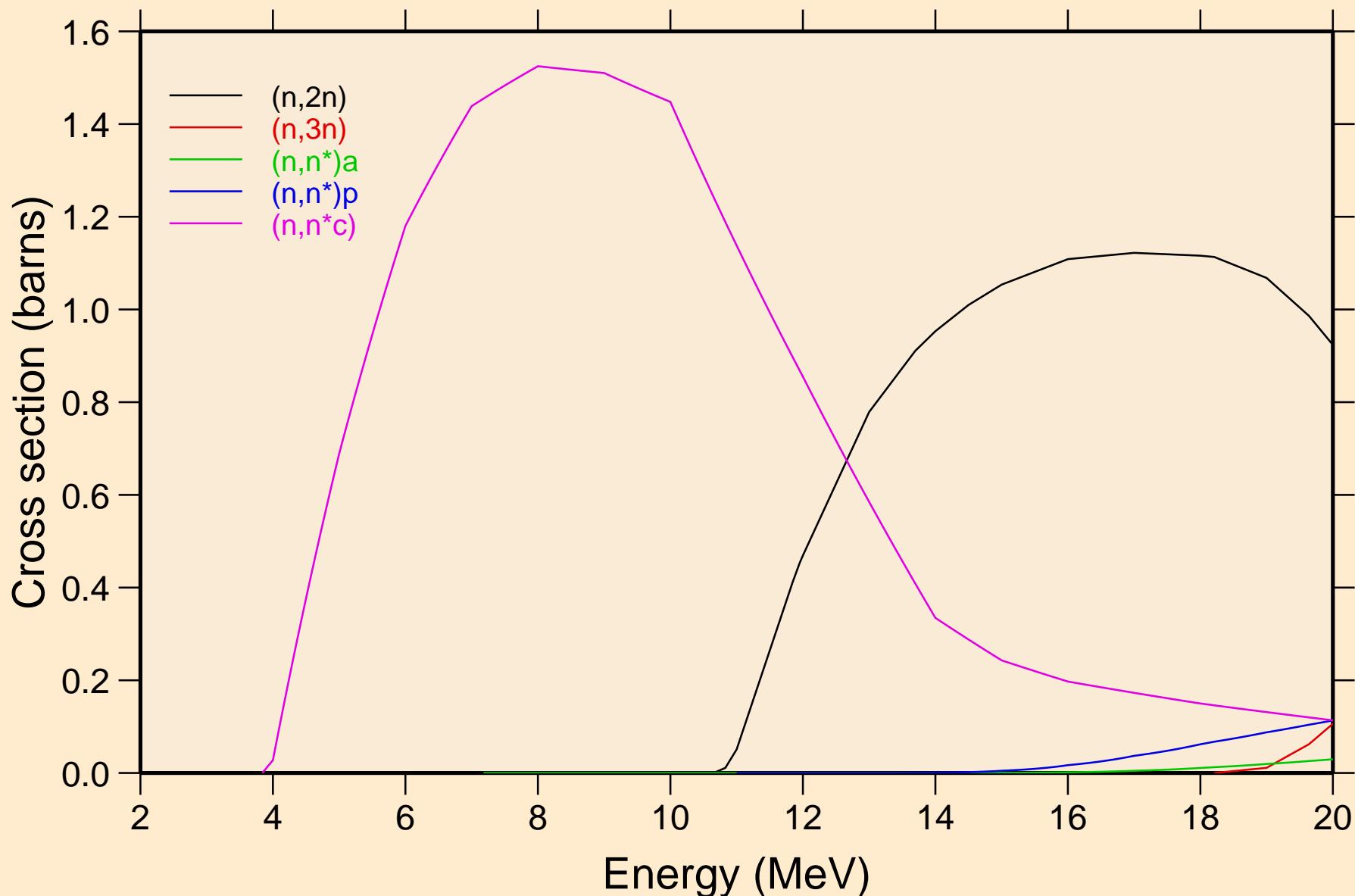


ENDF/B-VII KR-84
Inelastic levels



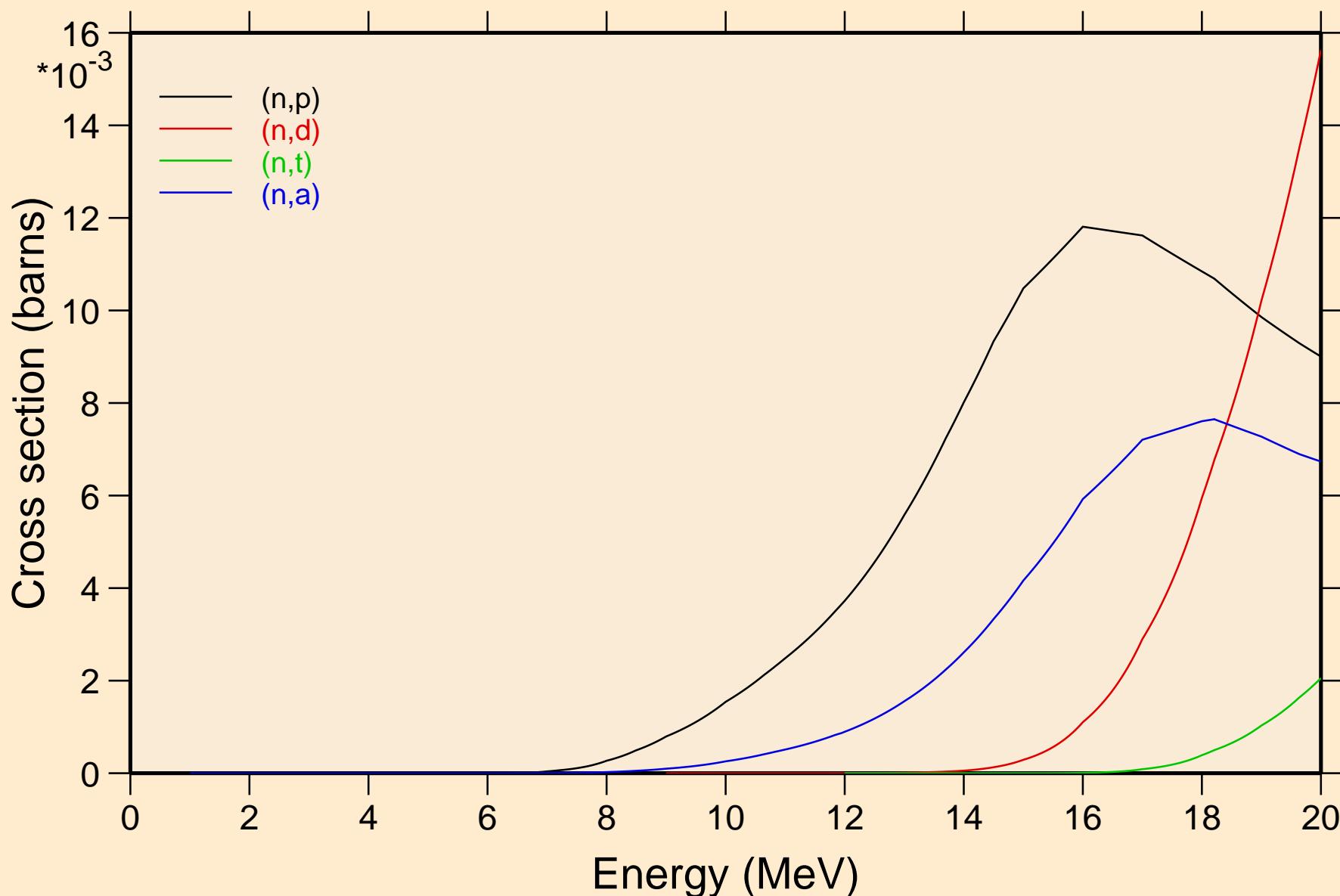
ENDF/B-VII KR-84

Threshold reactions



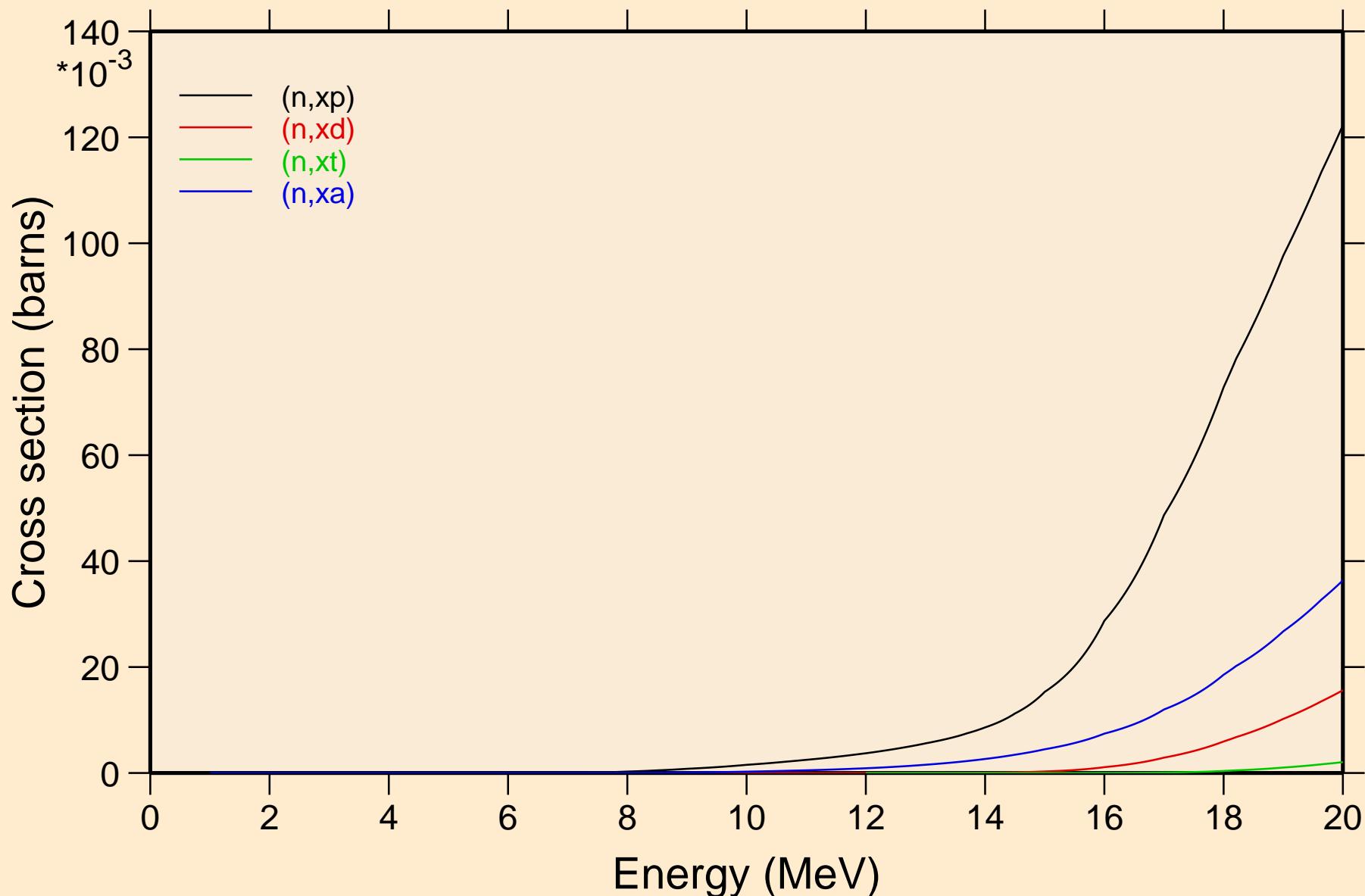
ENDF/B-VII KR-84

Threshold reactions



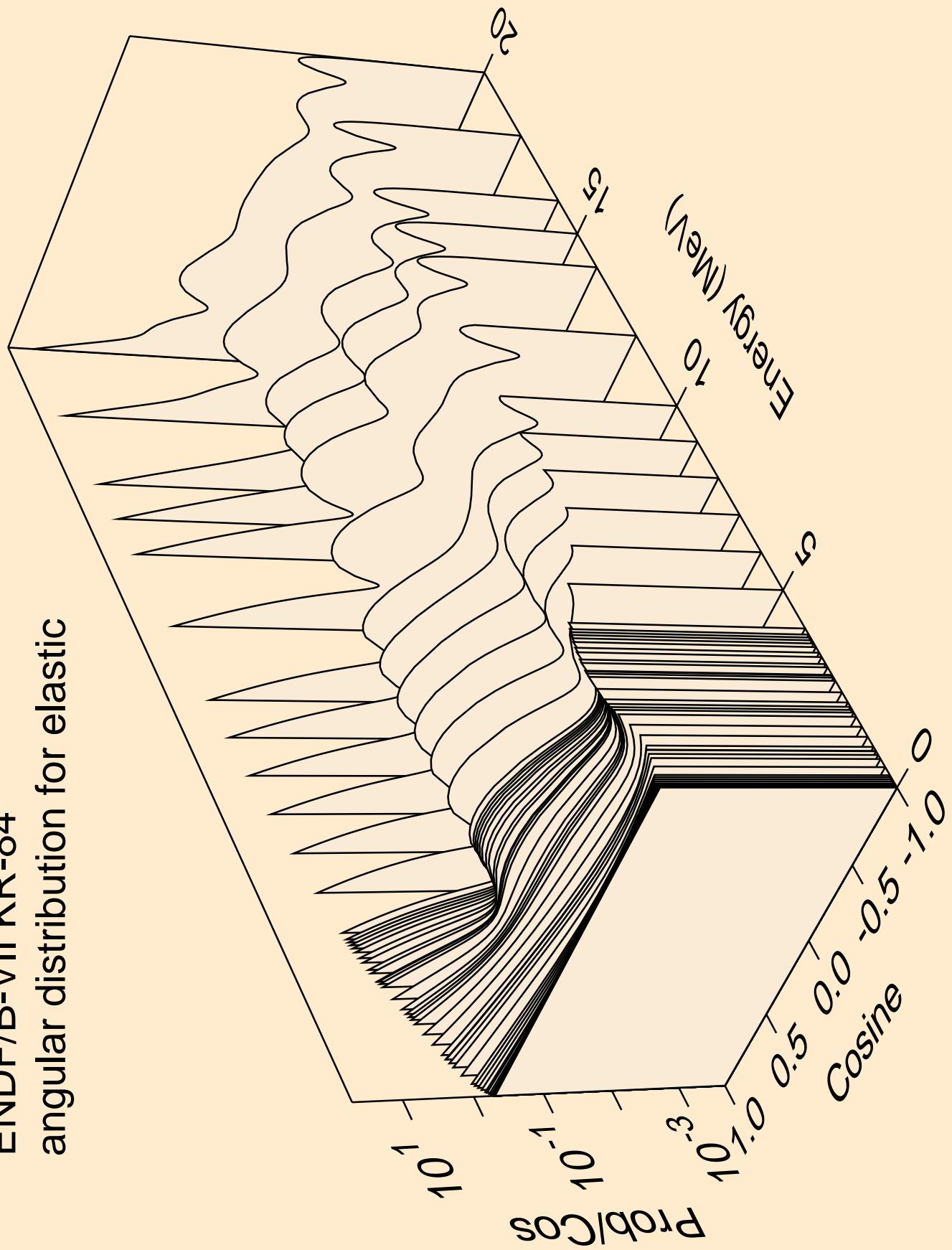
ENDF/B-VII KR-84

Threshold reactions



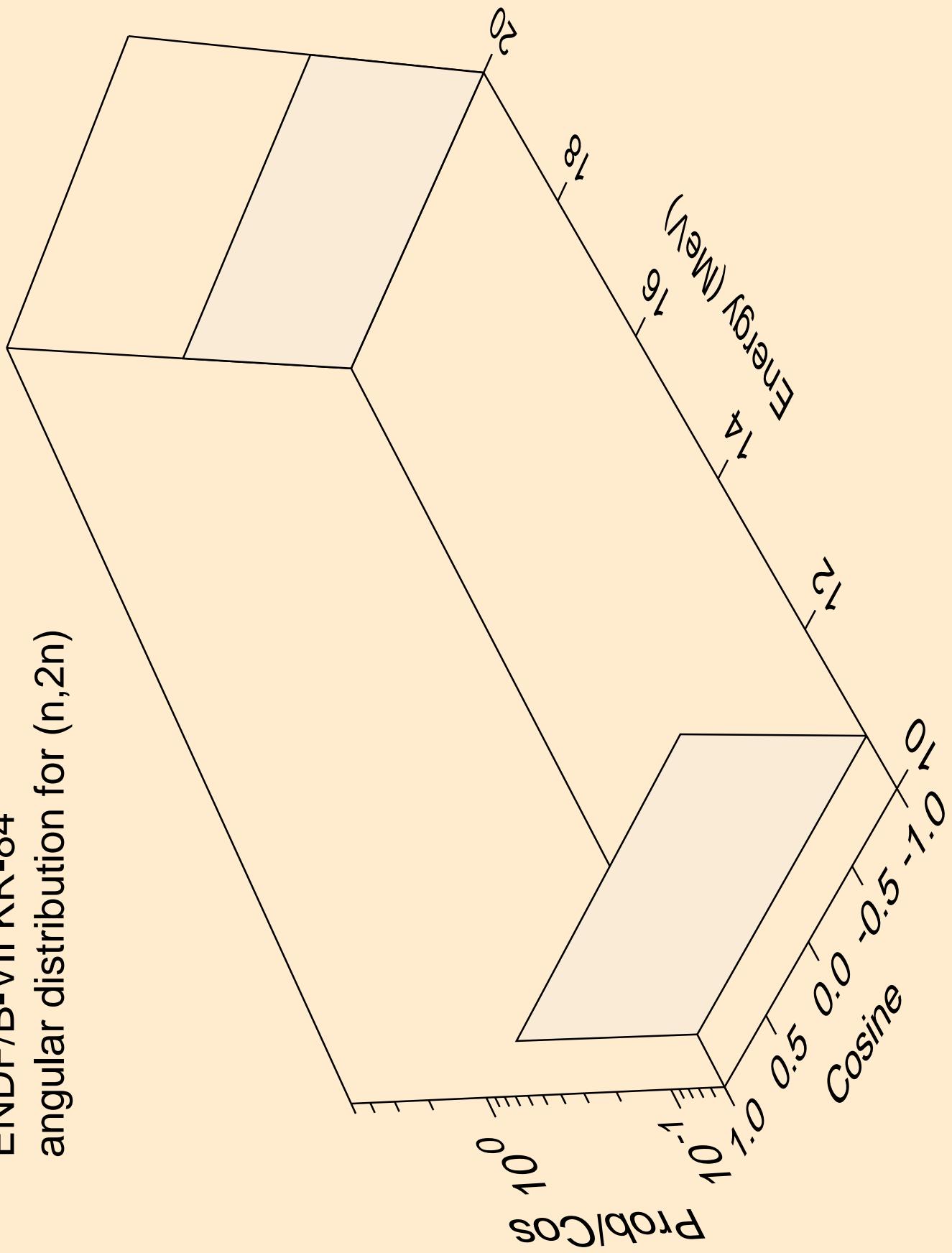
ENDF/B-VII KR-84

angular distribution for elastic



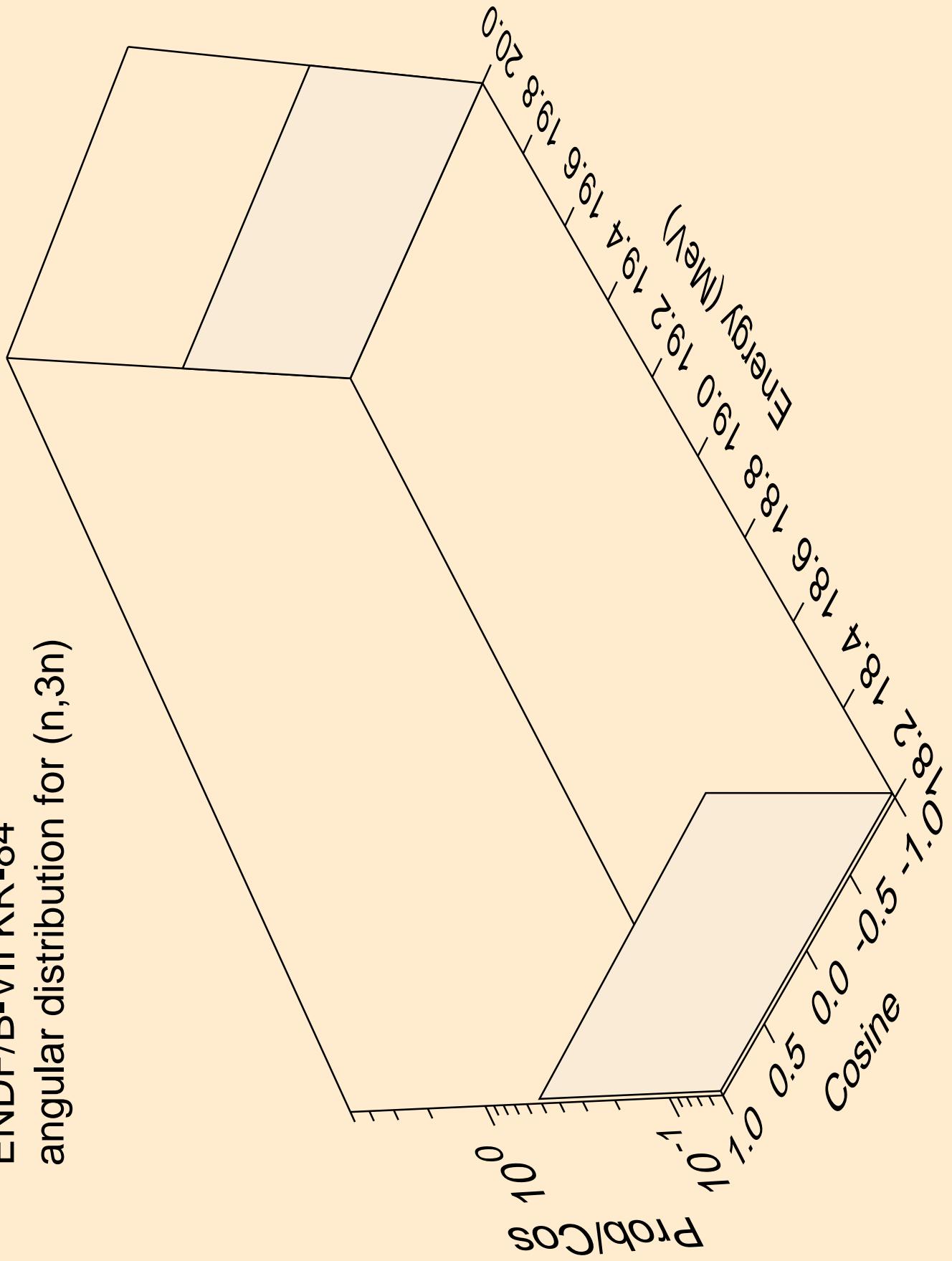
ENDF/B-VII KR-84

angular distribution for $(n,2n)$



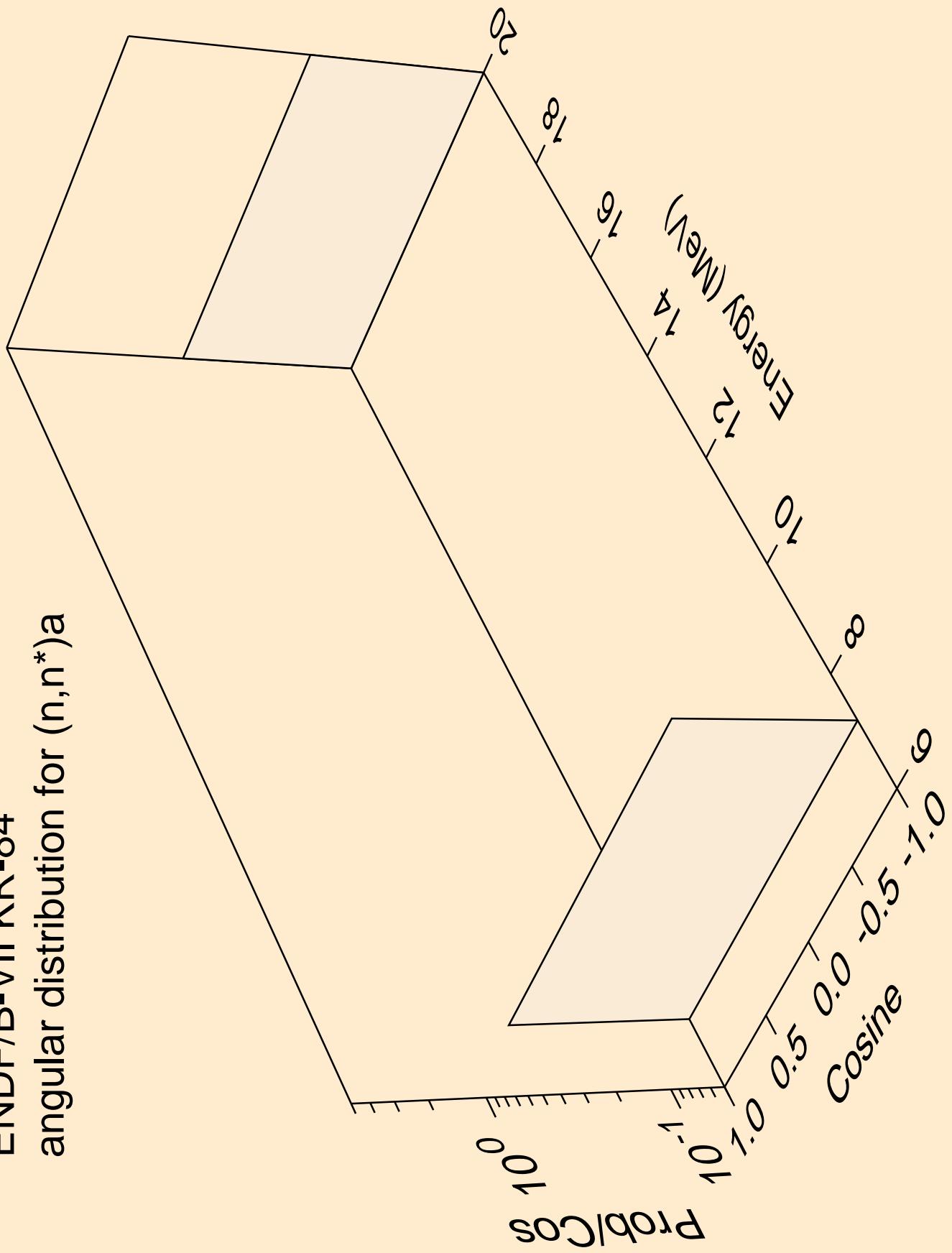
ENDF/B-VII KR-84

angular distribution for (n,3n)



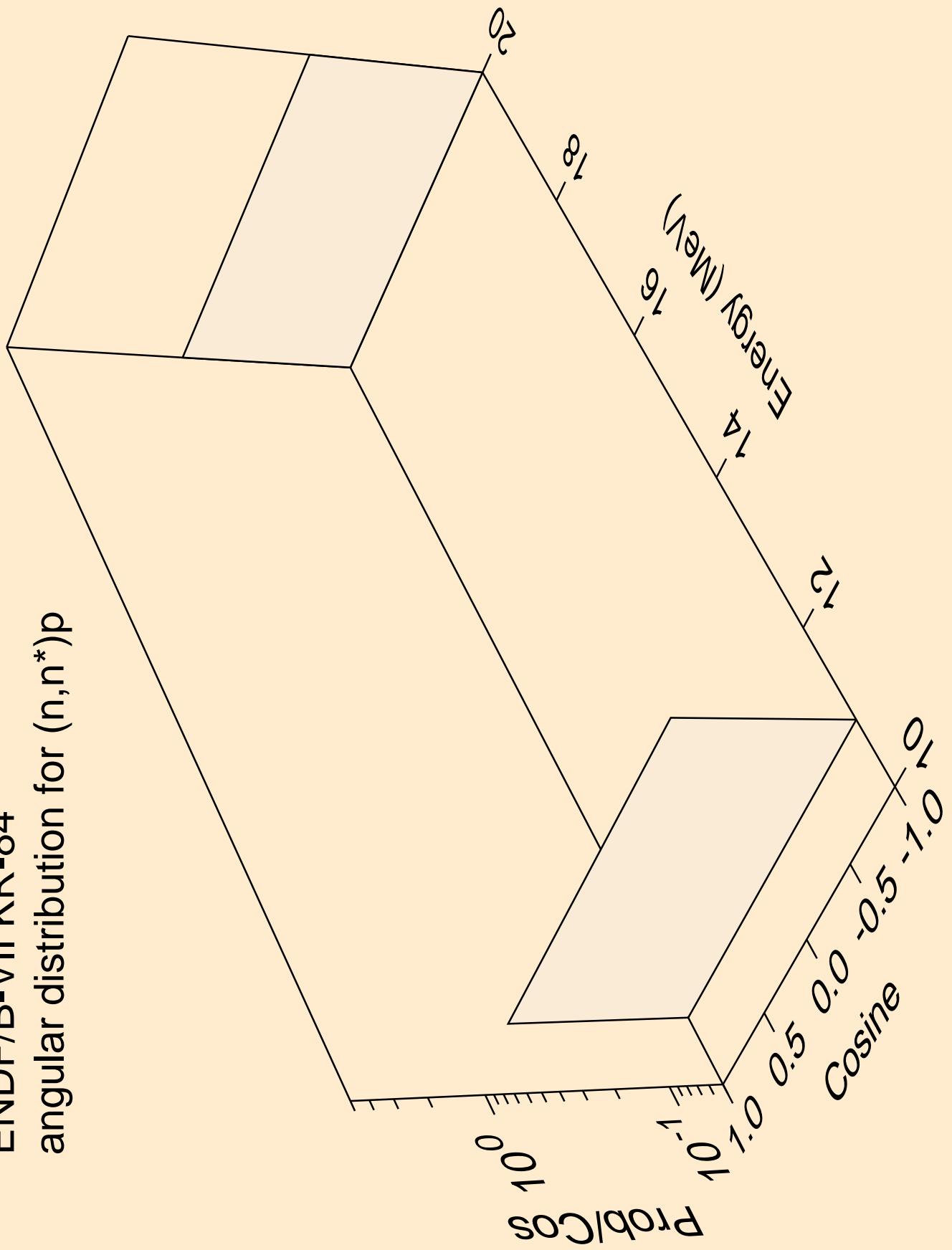
ENDF/B-VII KR-84

angular distribution for $(n,n^*)a$



ENDF/B-VII KR-84

angular distribution for $(n,n^*)p$



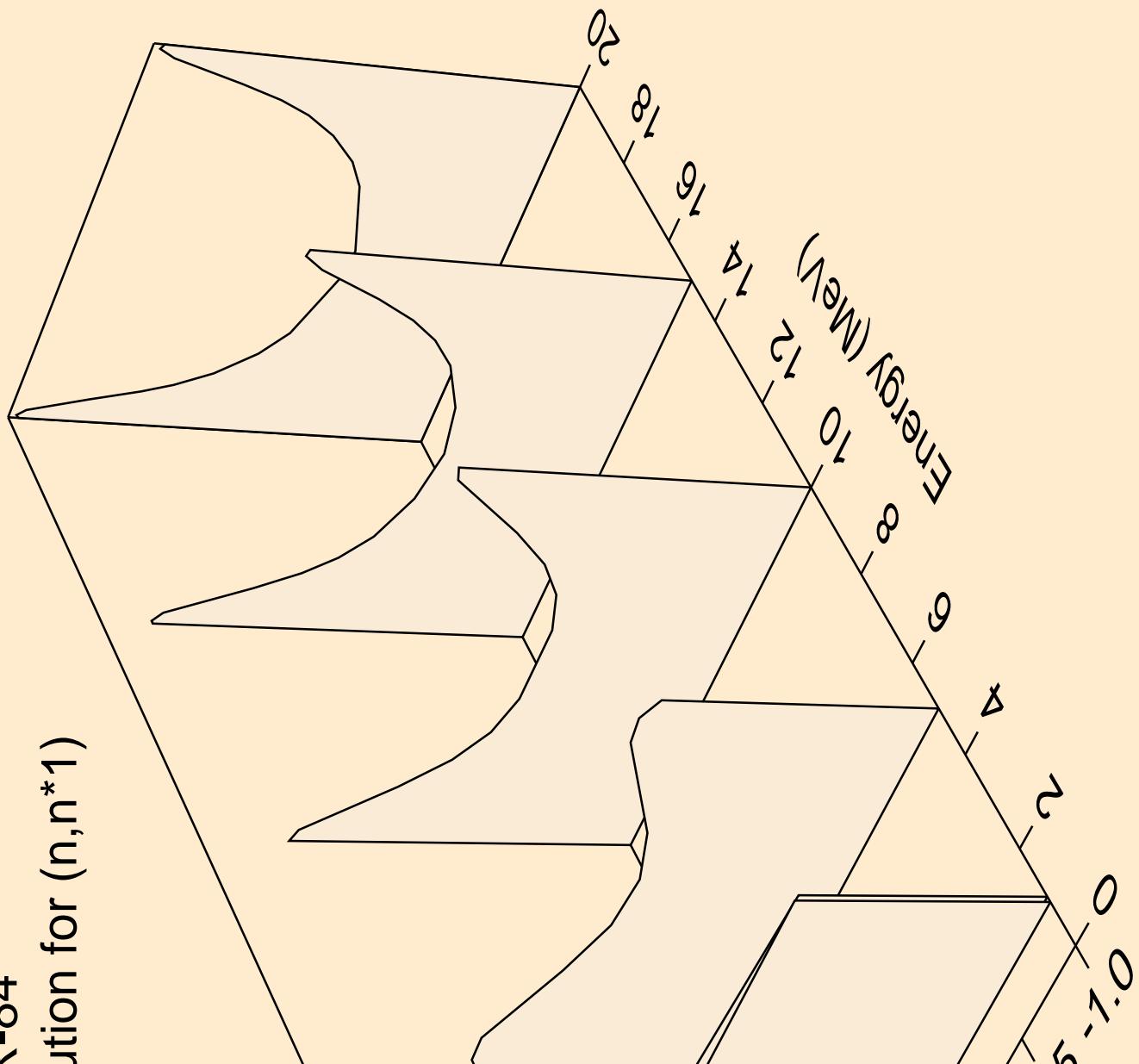
ENDF/B-VII KR-84

angular distribution for ($n, n^* 1$)

10^0

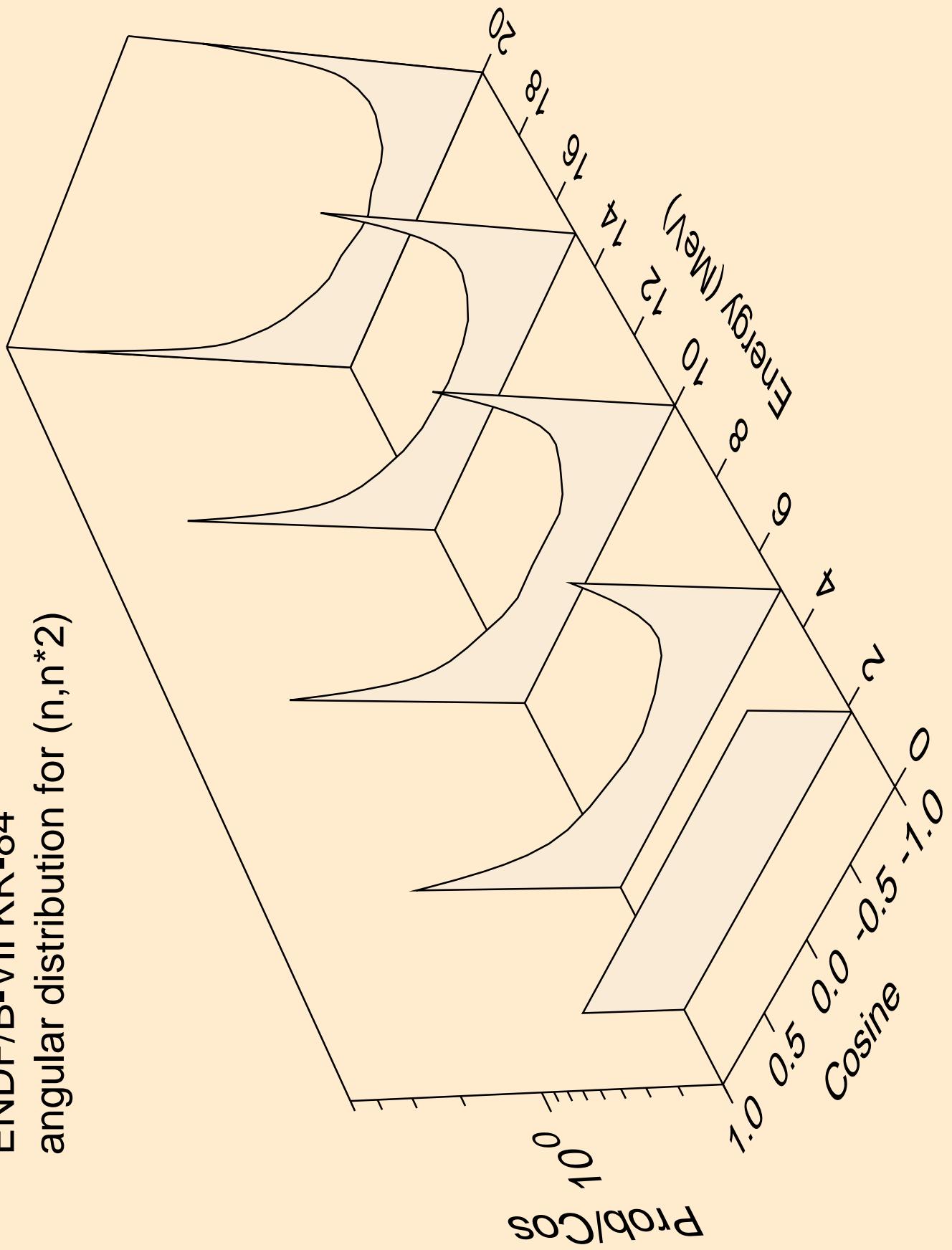
Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII KR-84

angular distribution for $(n, n^* 2)$



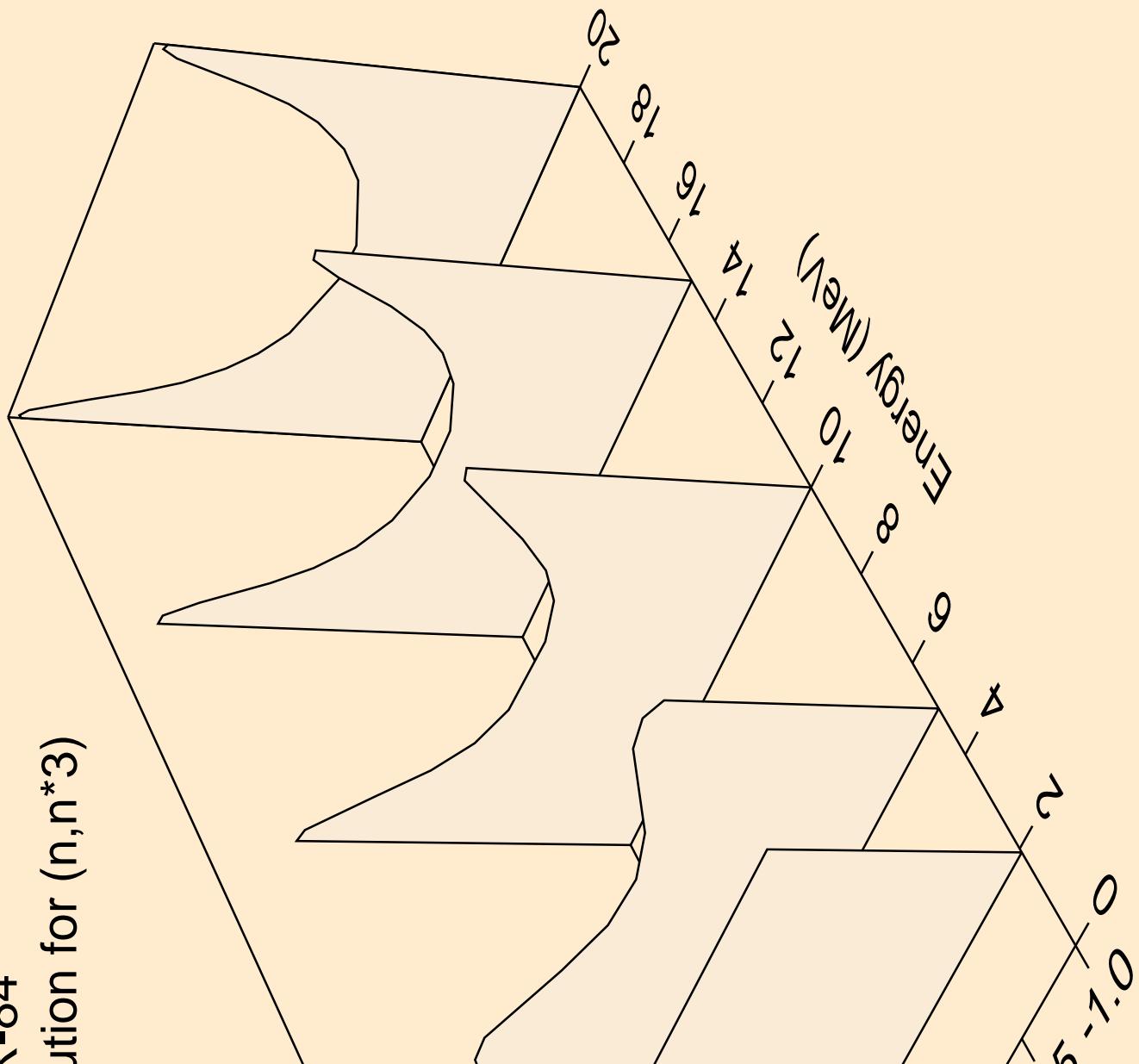
ENDF/B-VII KR-84

angular distribution for (n,n^*3)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



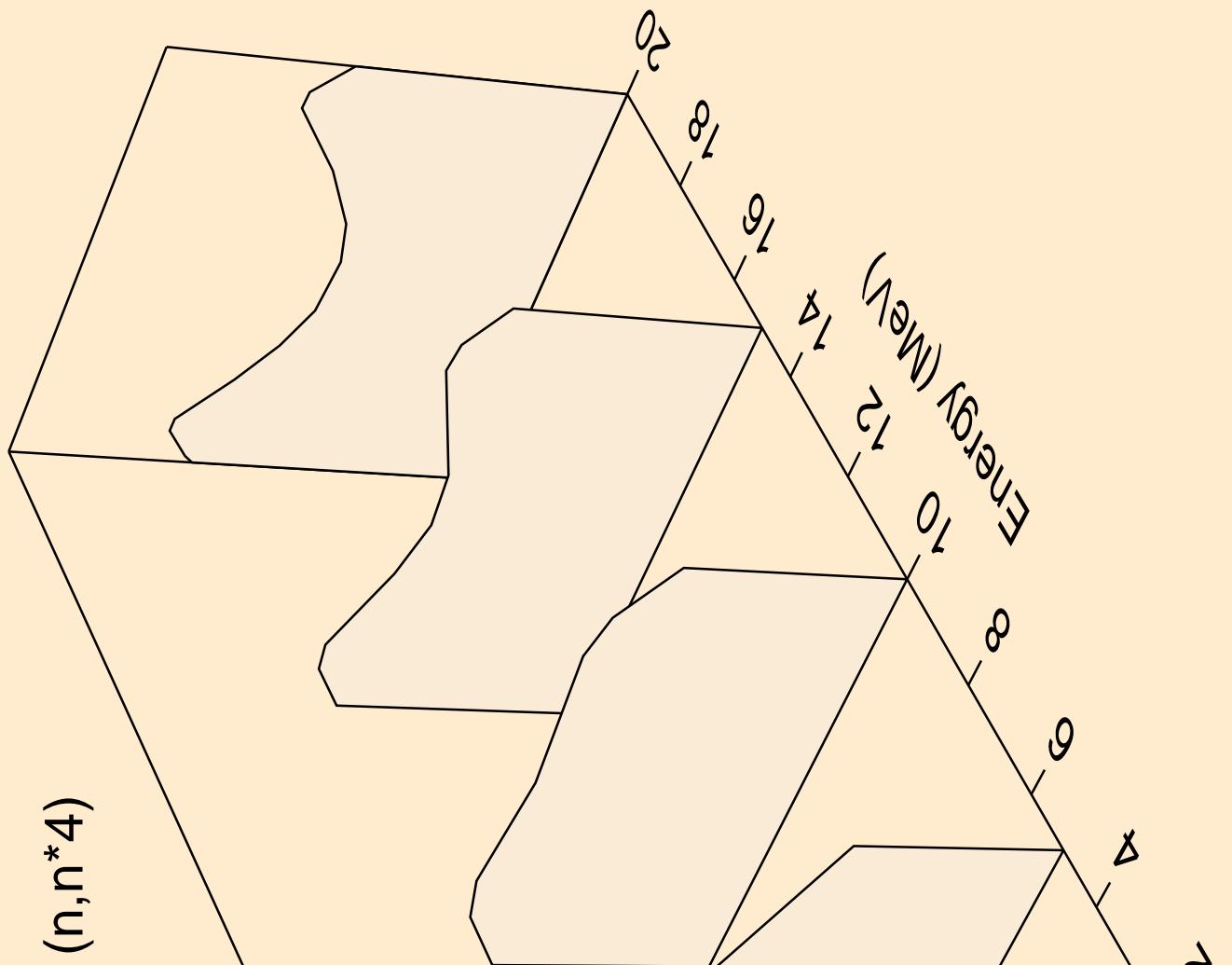
ENDF/B-VII KR-84

angular distribution for (n,n^*4)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



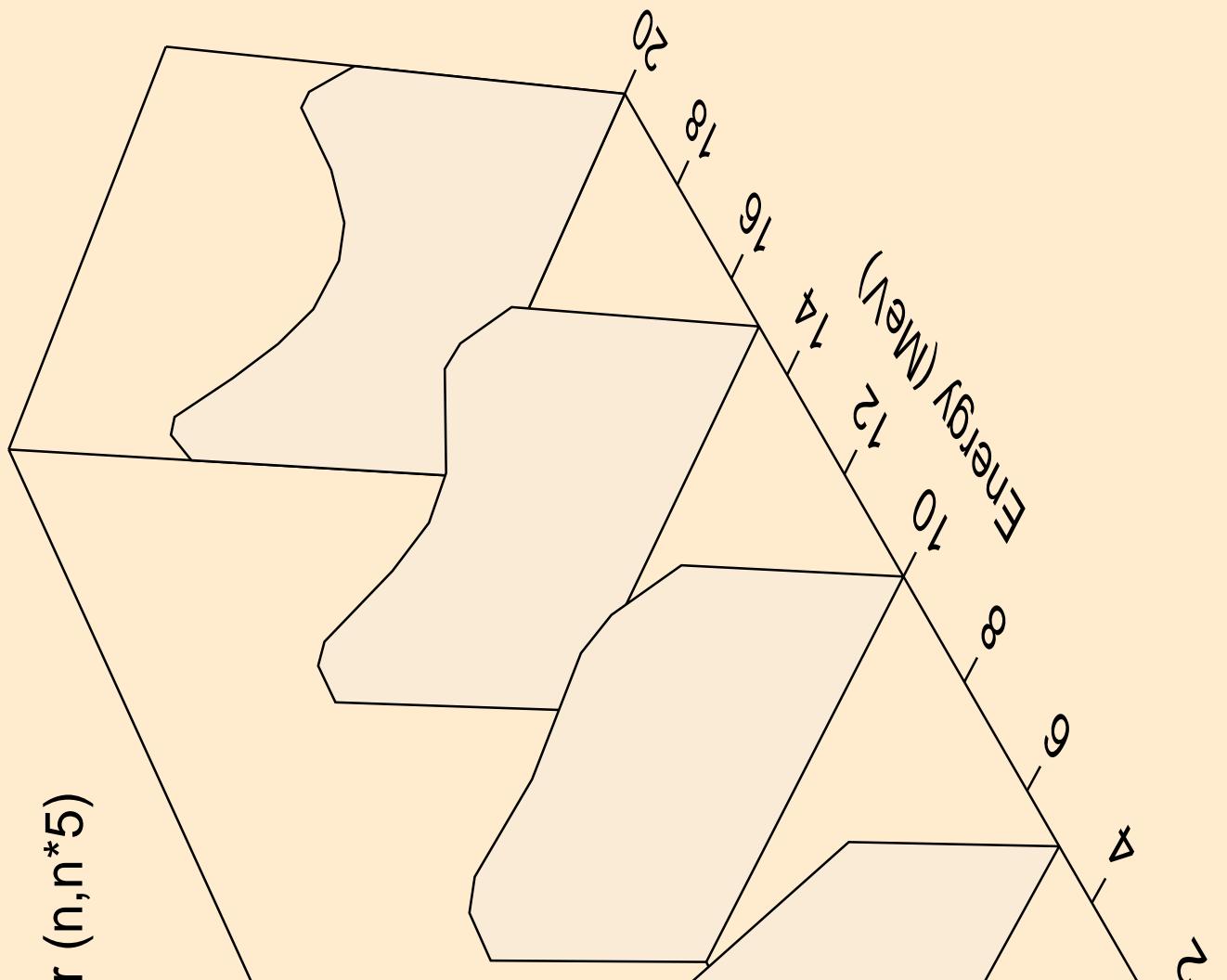
ENDF/B-VII KR-84

angular distribution for (n,n*5)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII KR-84

angular distribution for (n,n*6)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

20

18

16

14

12

10

8

6

4

2

0

-2

-4

-6

-8

-10

-12

-14

-16

-18

-20

Energy (MeV)

ENDF/B-VII KR-84

angular distribution for (n,n^*7)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

8

10

12

20

18

16

14

12

10

8

6

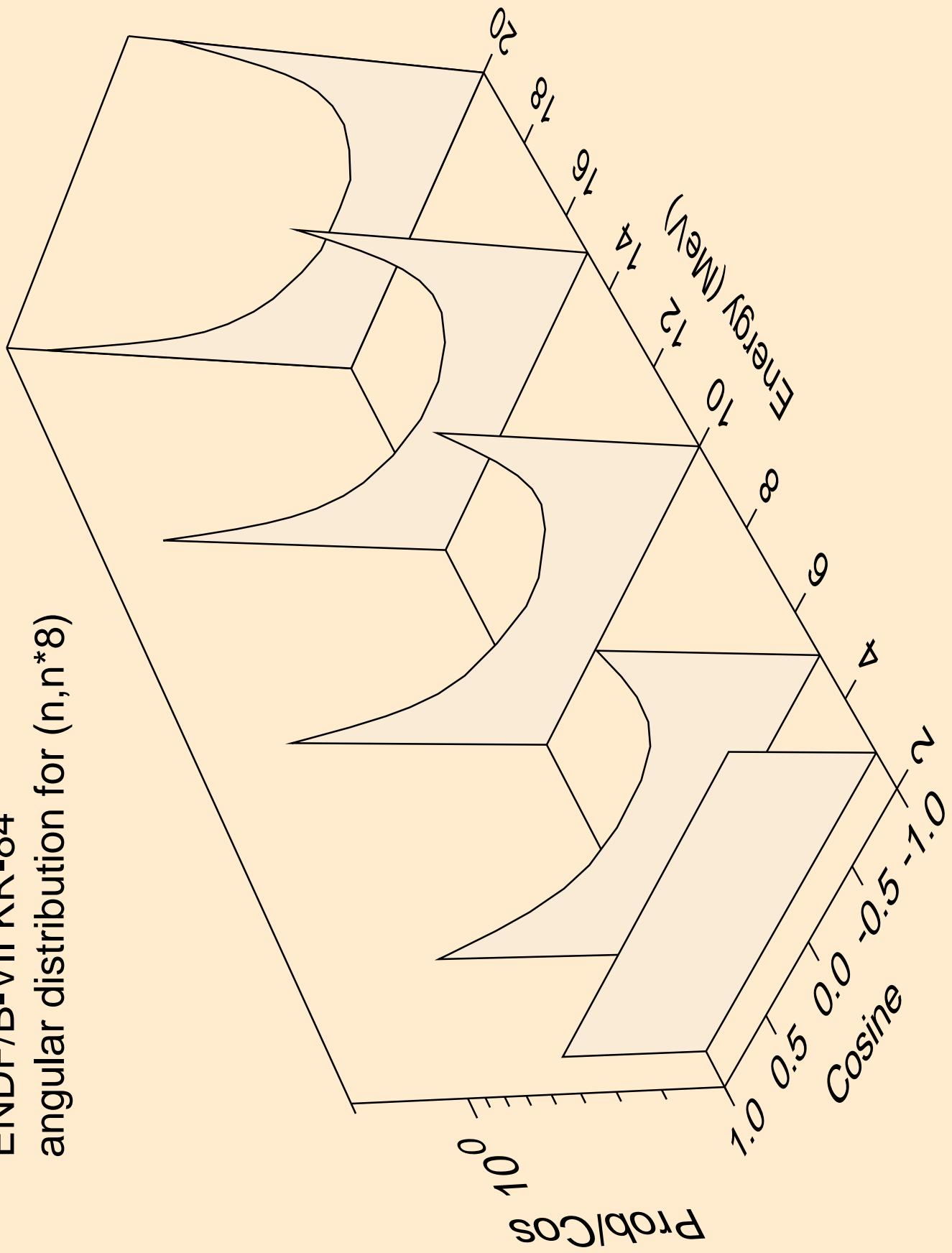
4

2

0

ENDF/B-VII KR-84

angular distribution for (n,n^*8)



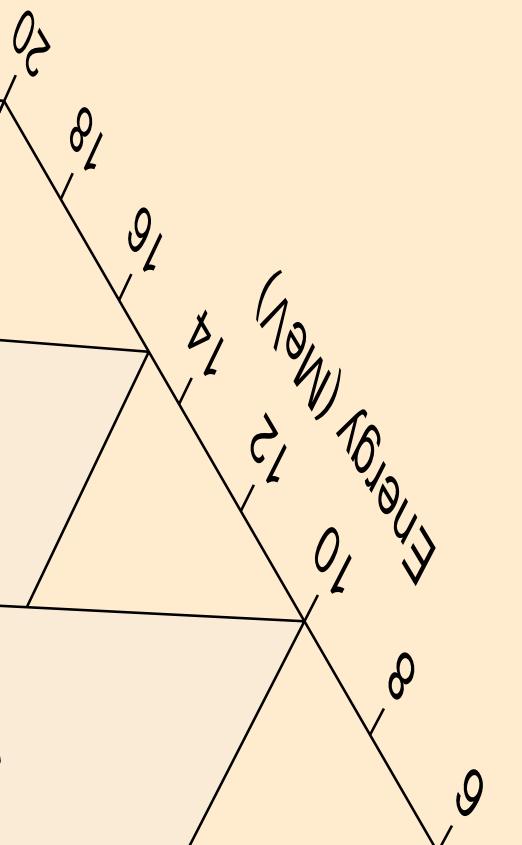
ENDF/B-VII KR-84

angular distribution for (n,n^*g)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



Energy (MeV)
10 20 30 40

$\cos(\theta)$

1.0 0.5 0.0 -0.5 -1.0

Cosine

1.0 0.5 0.0 -0.5 -1.0

ENDF/B-VII KR-84

angular distribution for (n,n*10)

10^0

Prob/Cos

1.0

0.5

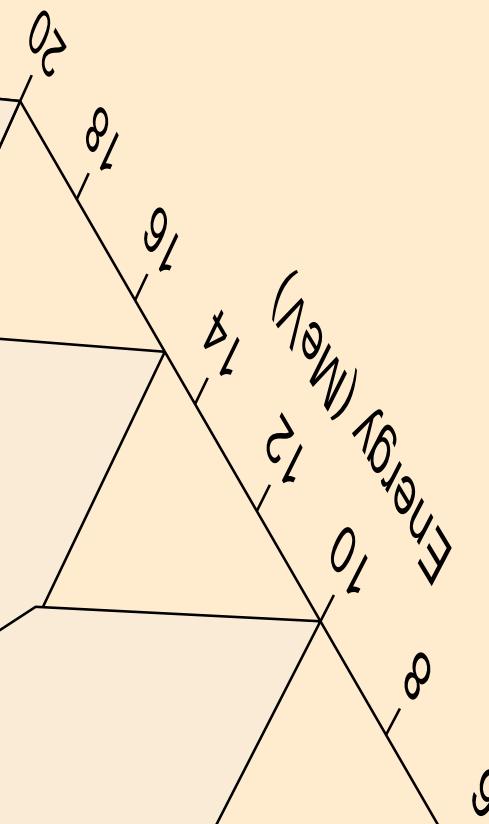
0.0

-0.5

-1.0

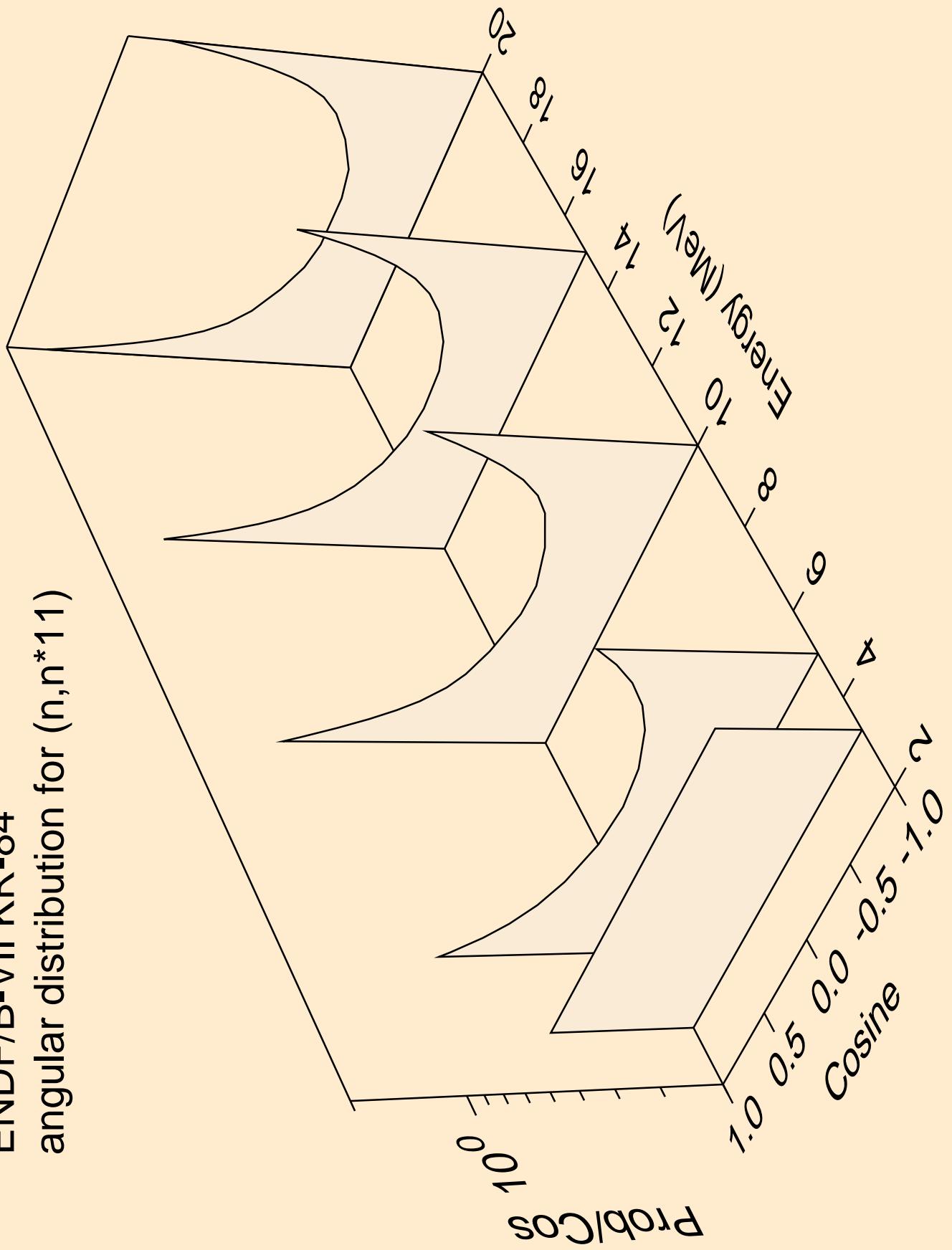
Cosine

0.5 -1.0



ENDF/B-VII KR-84

angular distribution for (n,n^*11)



ENDF/B-VII KR-84

angular distribution for (n,n*12)

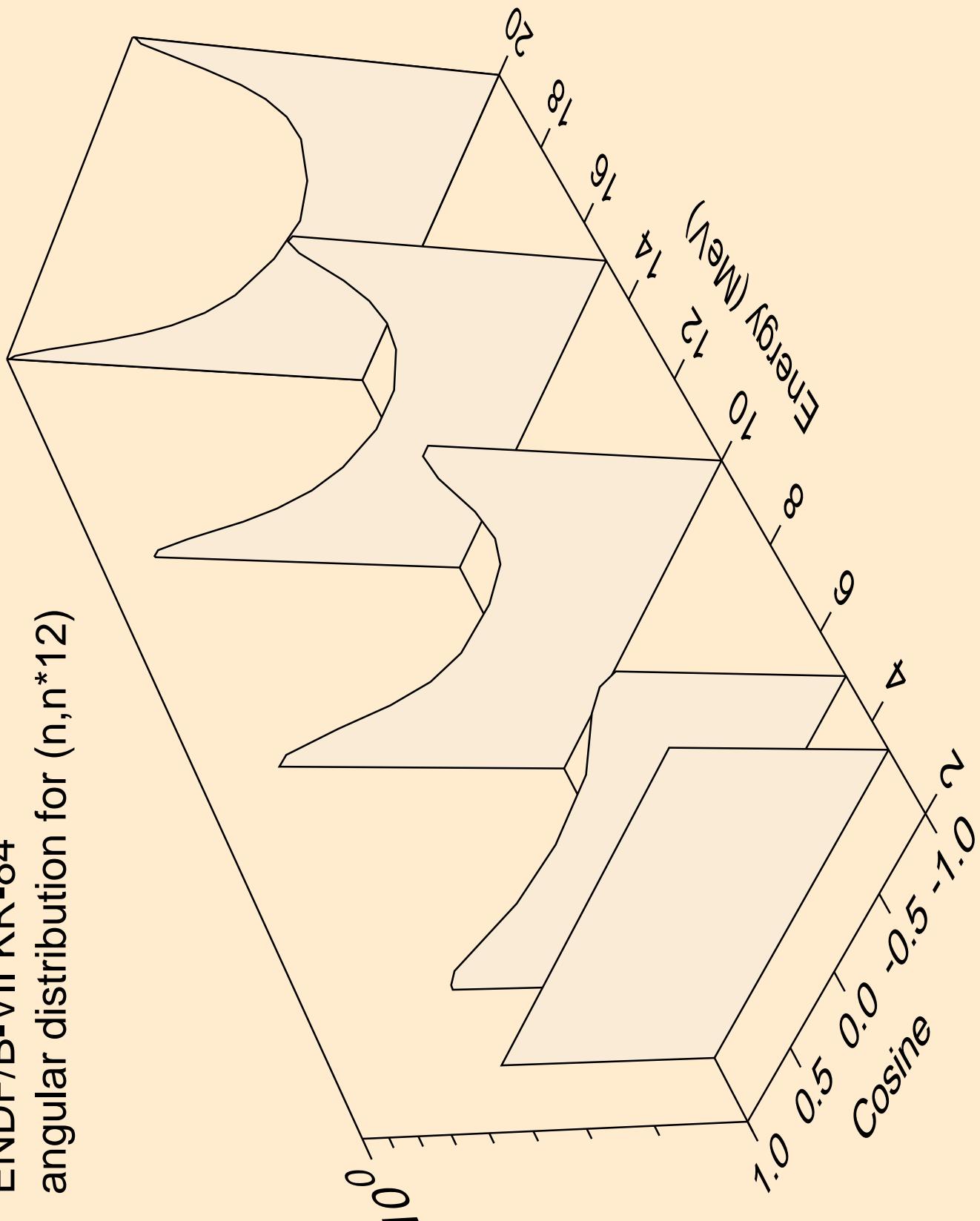
10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

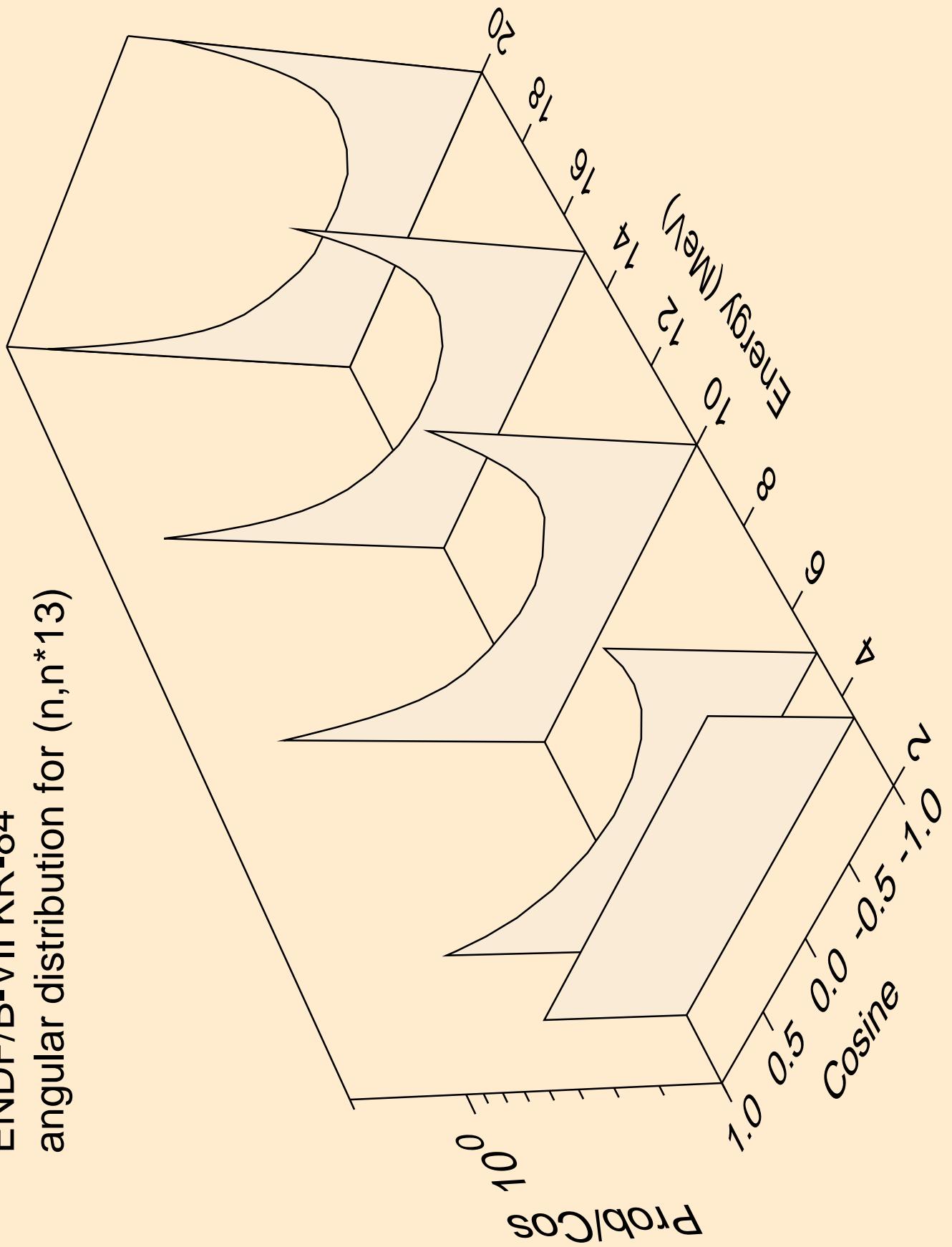
10 Energy (MeV)

20
18
16
14
12
10
8
6
4
2
0



ENDF/B-VII KR-84

angular distribution for (n,n*13)



ENDF/B-VII KR-84

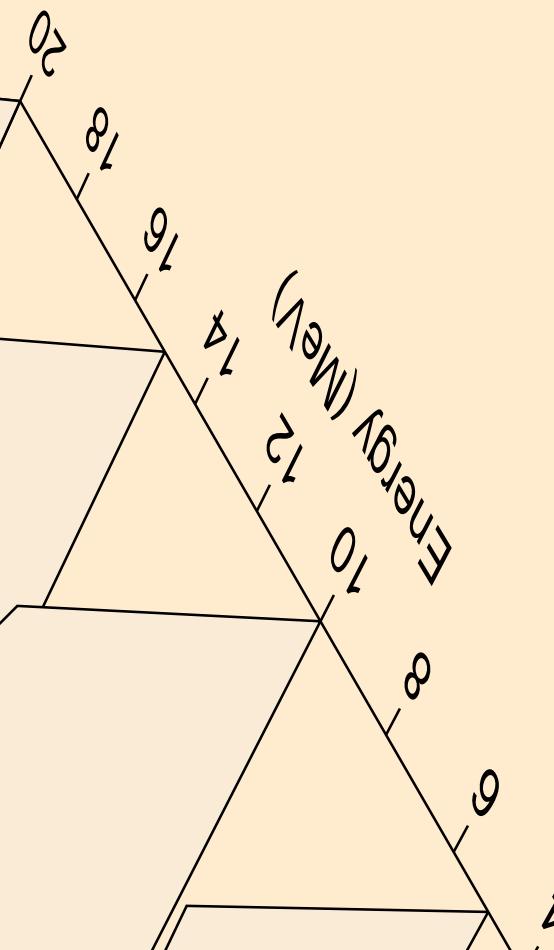
angular distribution for (n,n^*14)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)



ENDF/B-VII KR-84

angular distribution for (n,n*15)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

8

10

12

20

18

16

14

12

10

8

6

4

2

0

ENDF/B-VII KR-84

angular distribution for (n,n^*16)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)

8

10

12

20

18

16

14

12

10

8

6

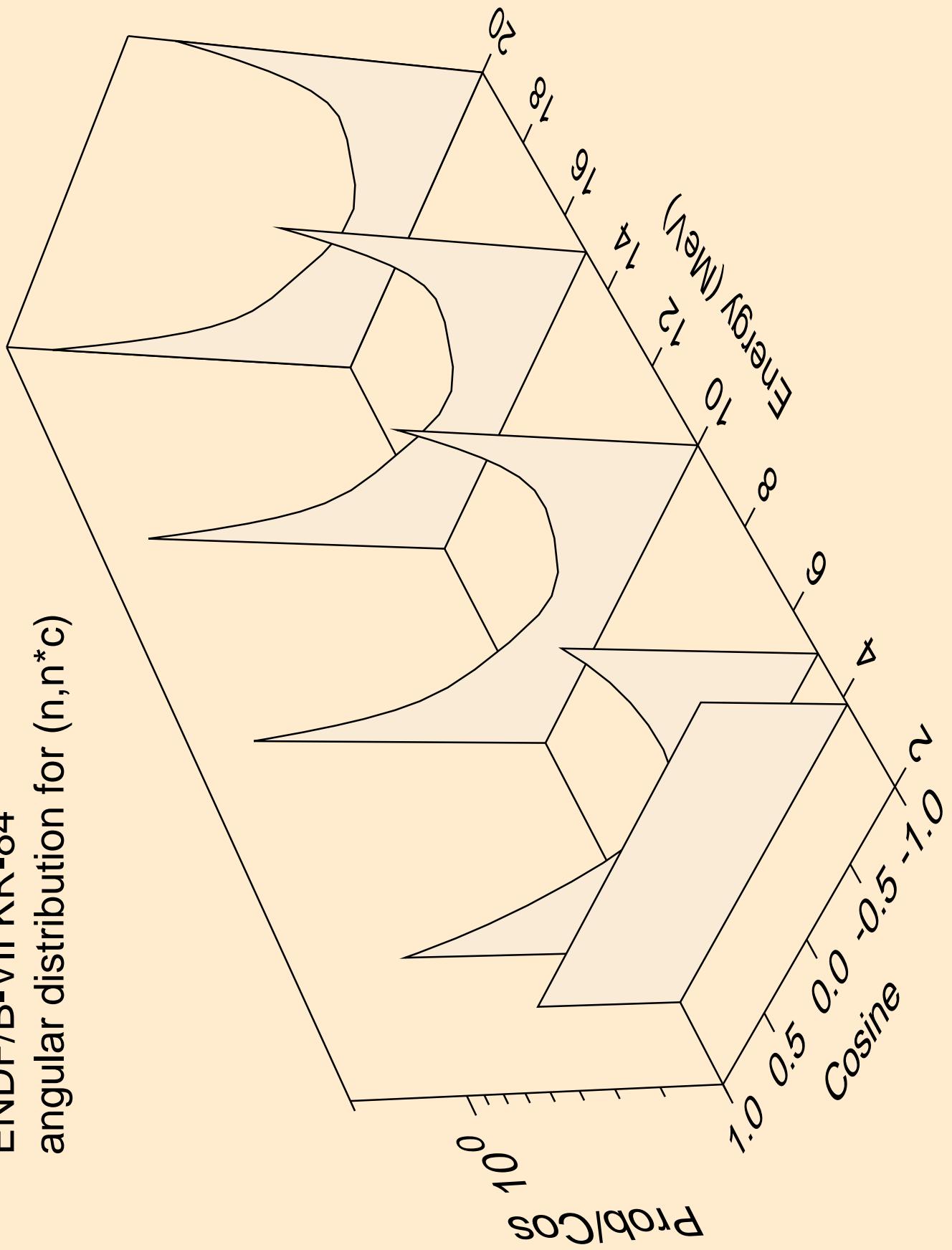
4

2

0

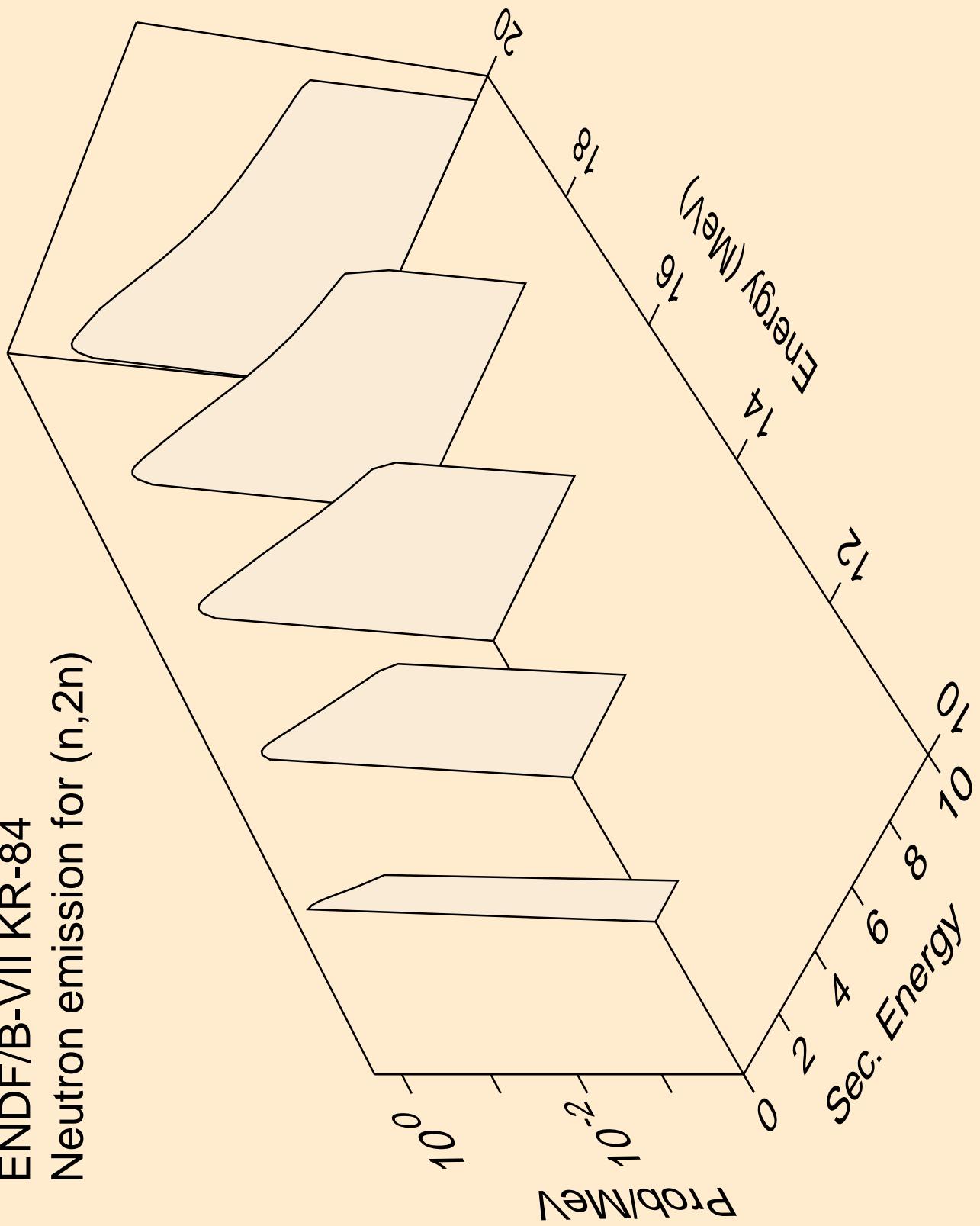
ENDF/B-VII KR-84

angular distribution for $(n, n^* c)$



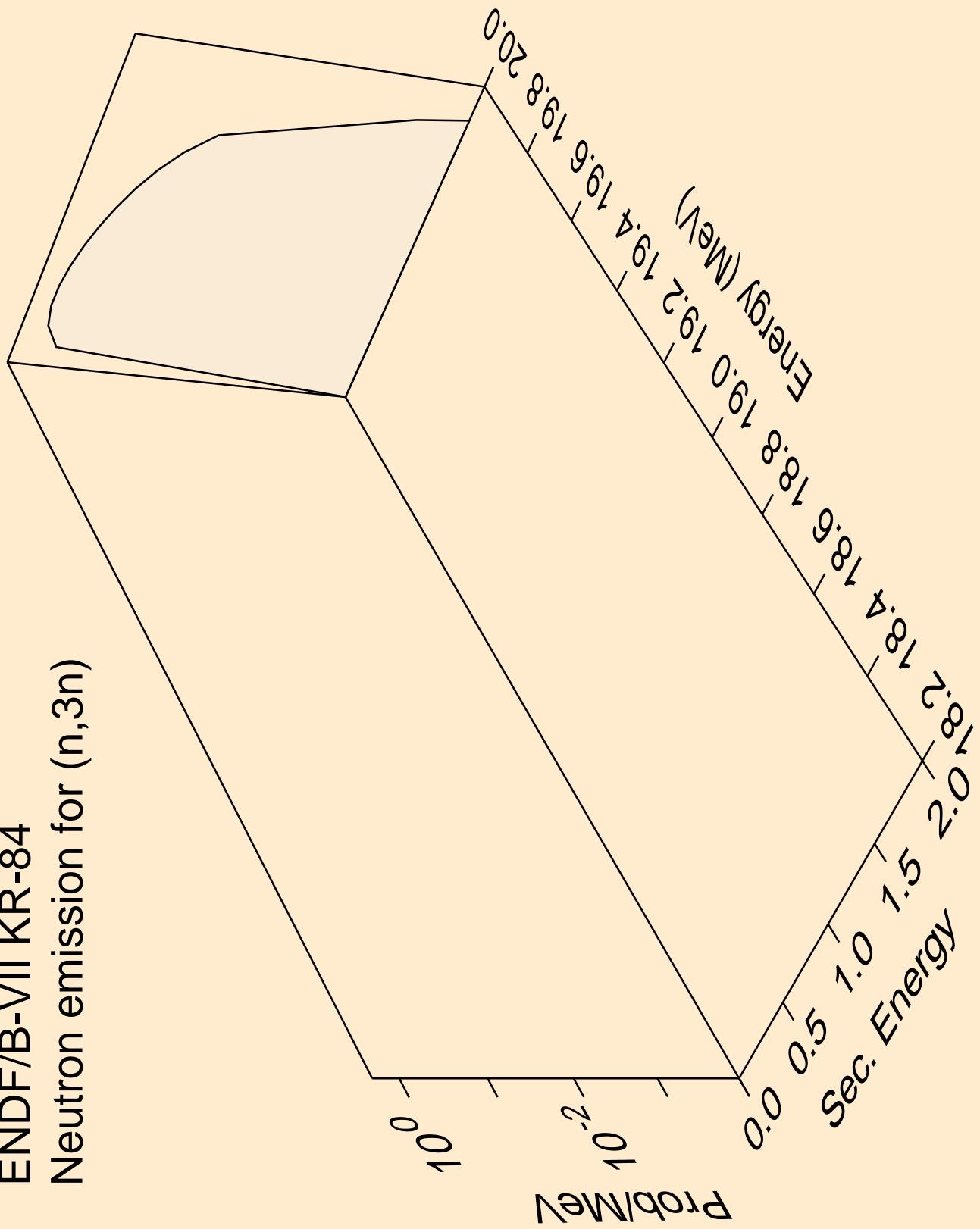
ENDF/B-VII KR-84

Neutron emission for $(n,2n)$



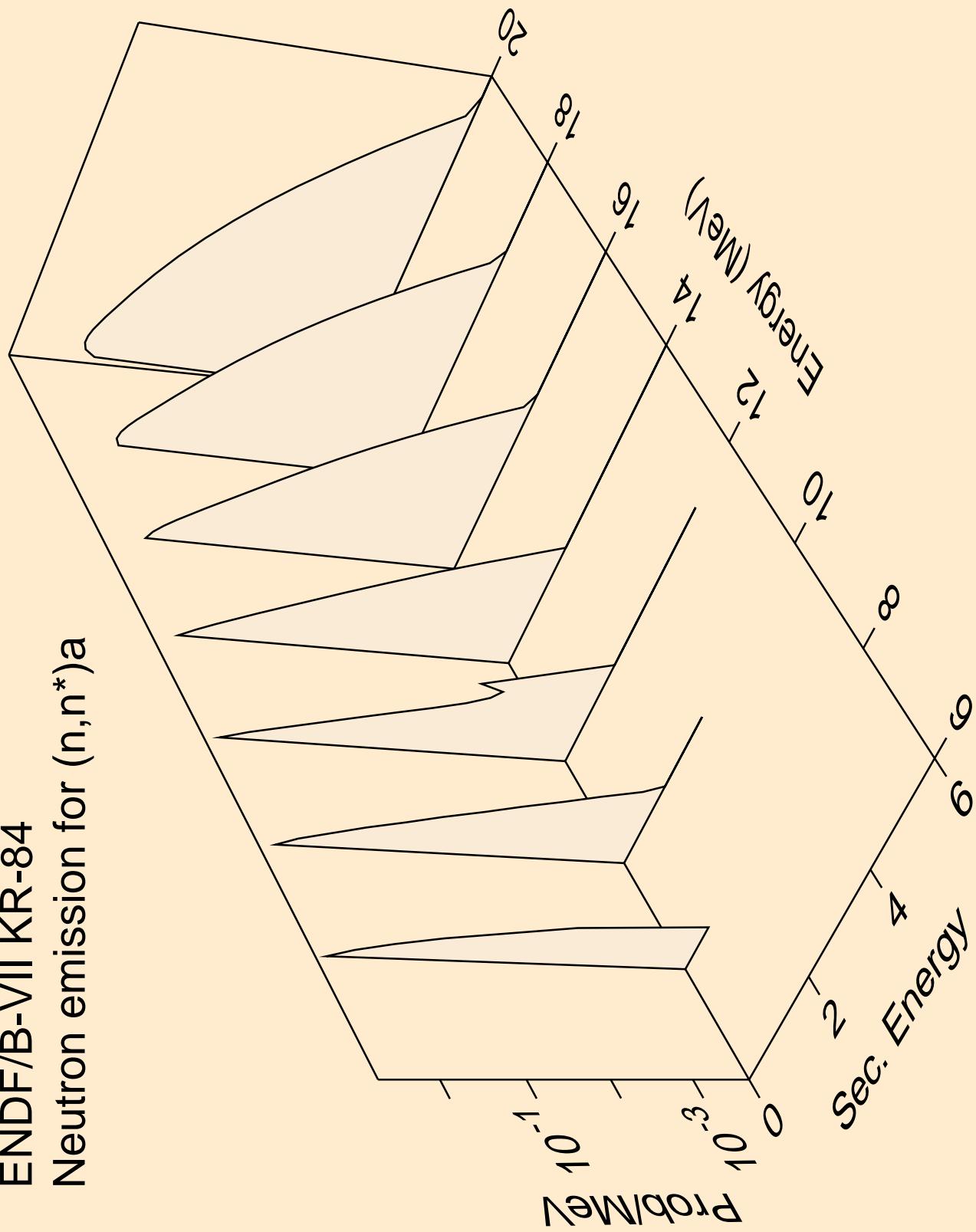
ENDF/B-VII KR-84

Neutron emission for $(n, 3n)$



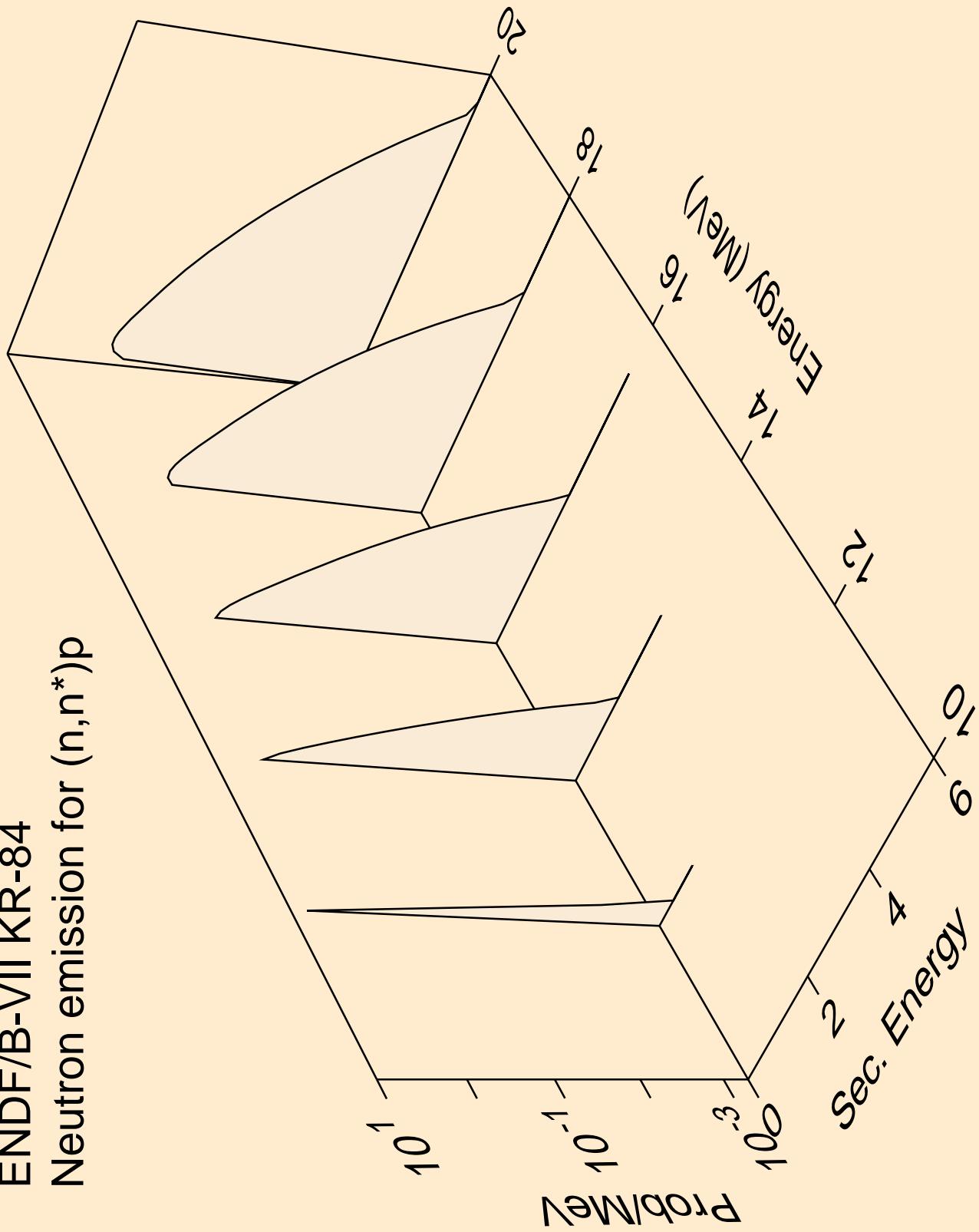
ENDF/B-VII KR-84

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



ENDF/B-VII KR-84

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



ENDF/B-VII KR-84

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

