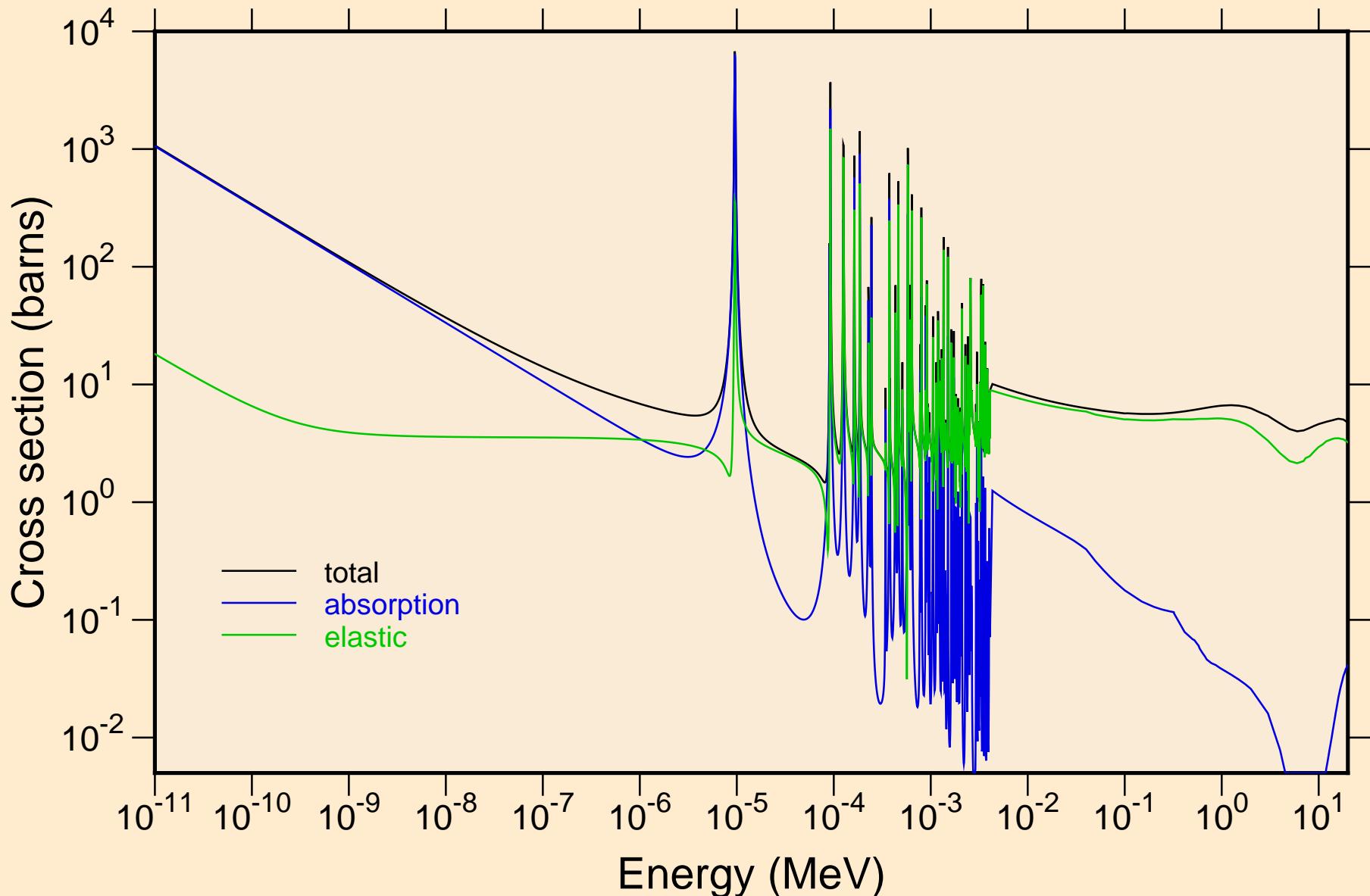
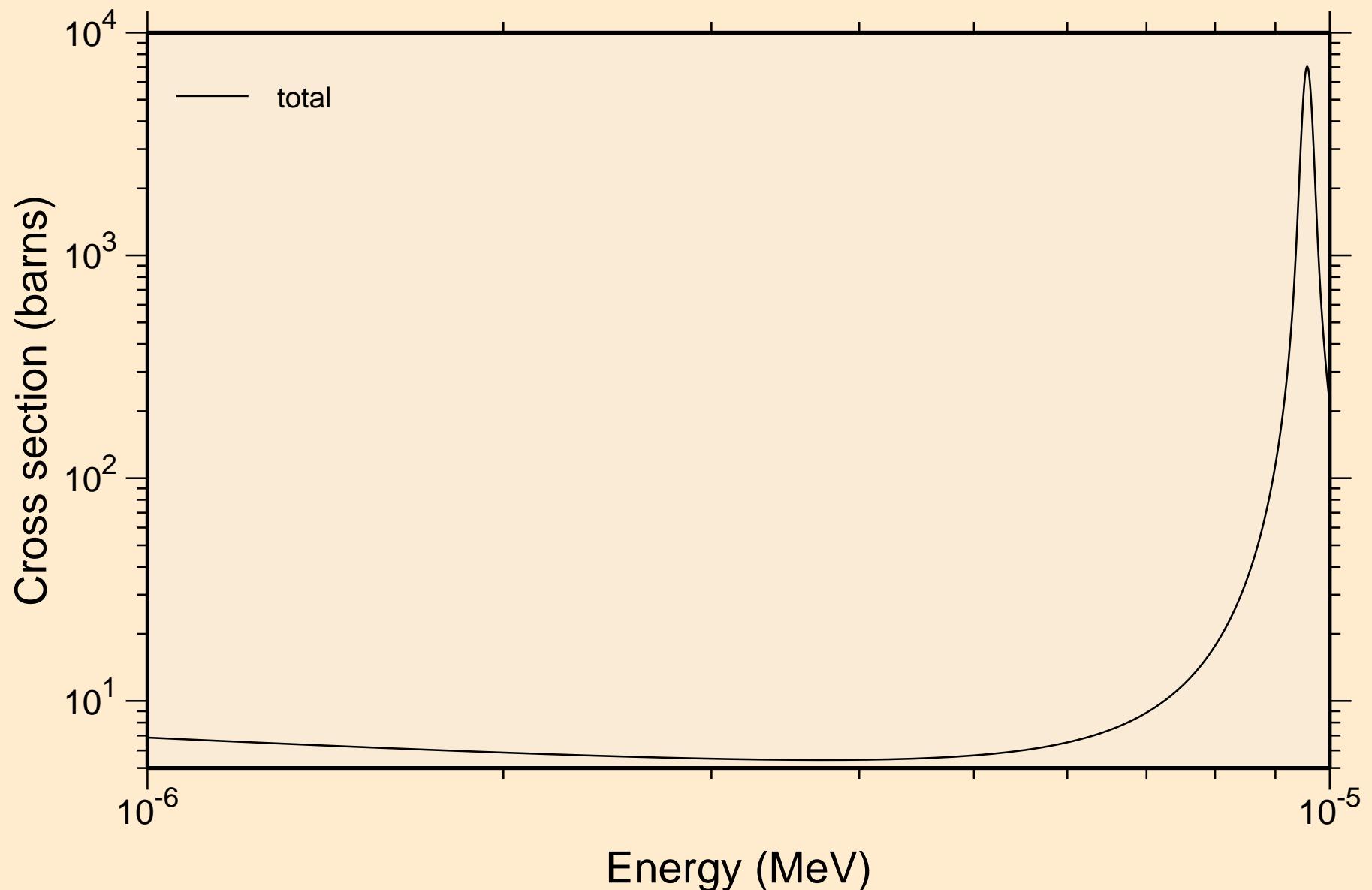


ENDF/B-VII XE-129

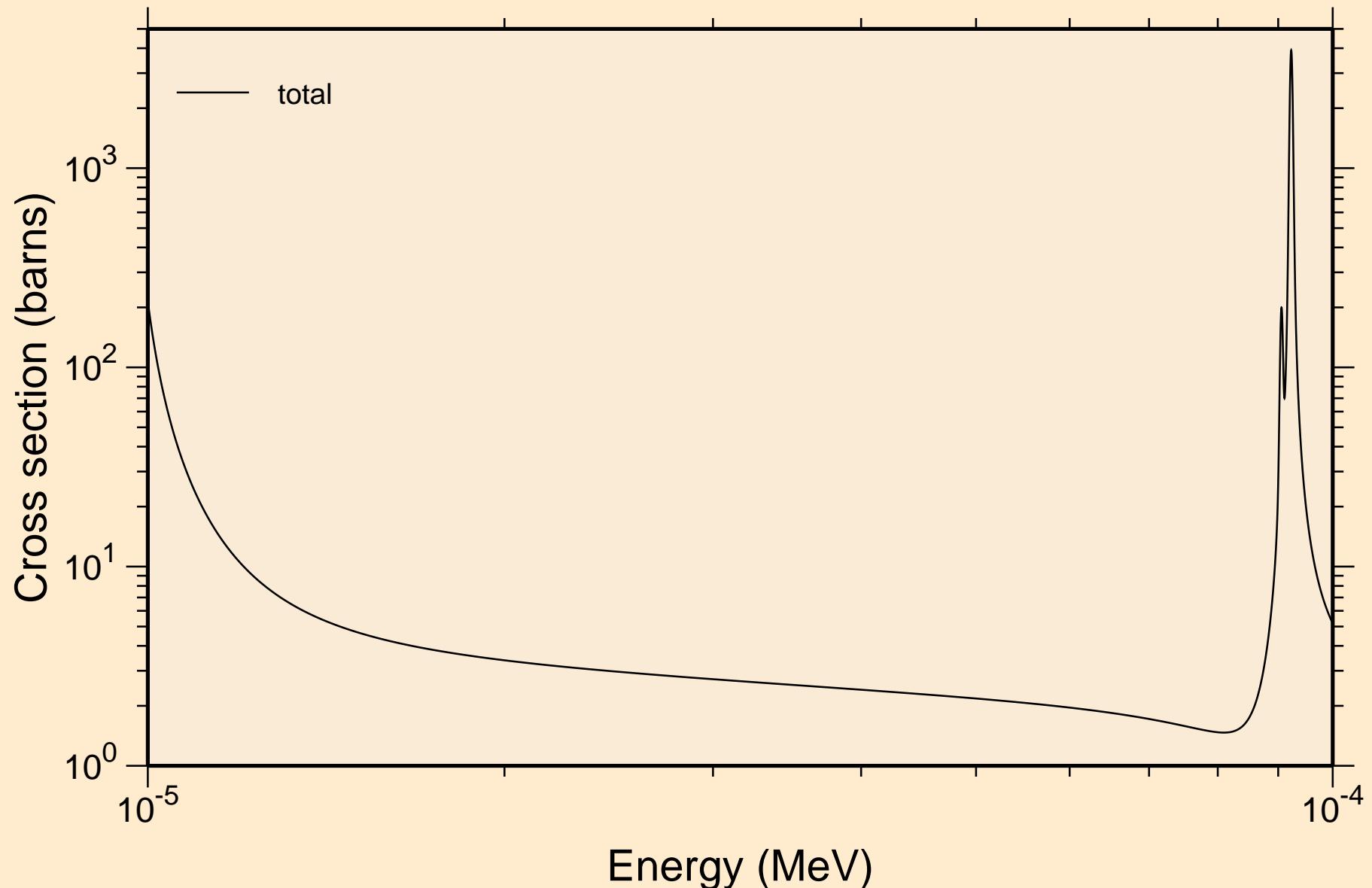
Principal cross sections



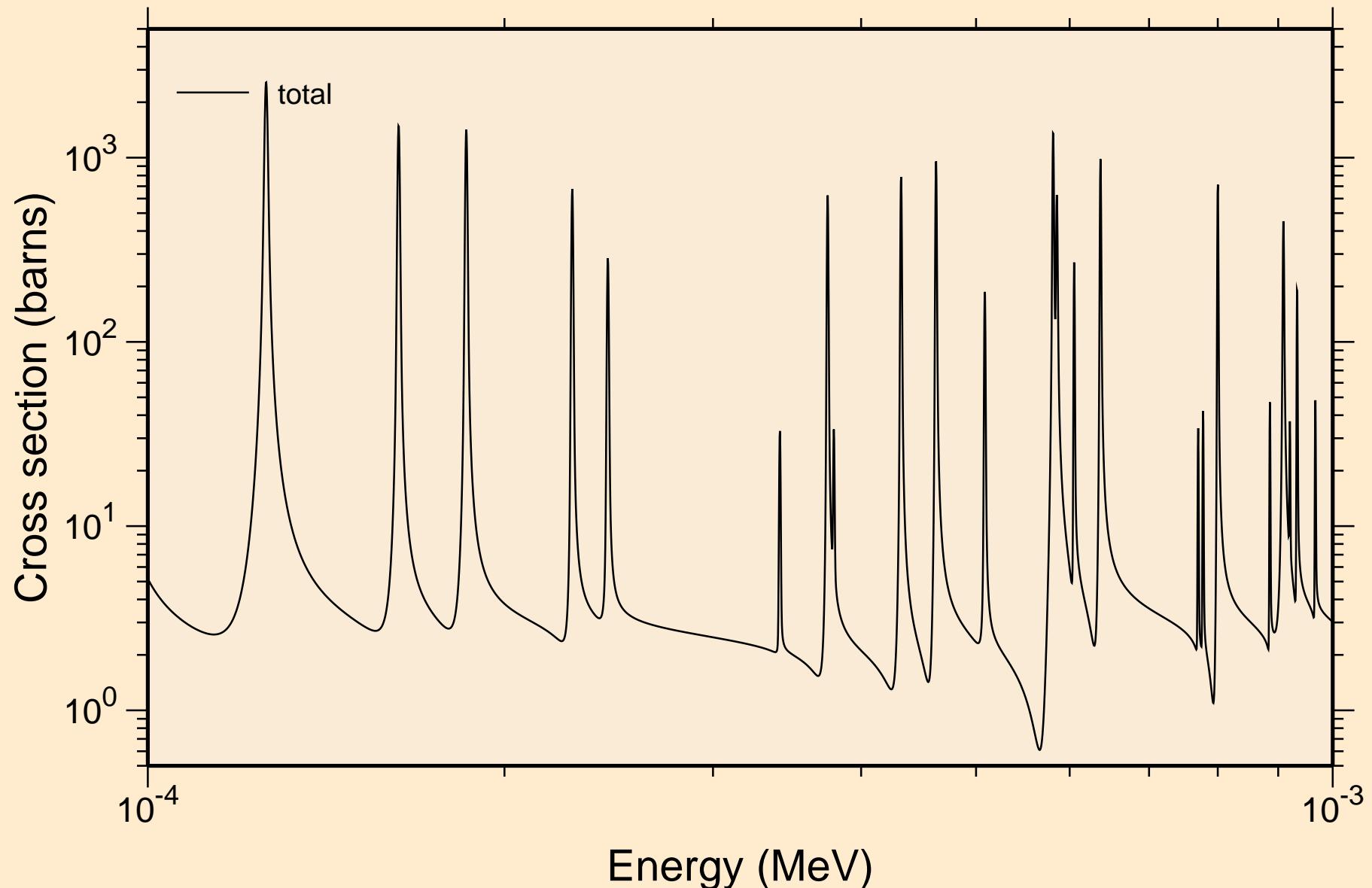
ENDF/B-VII XE-129
resonance total cross section



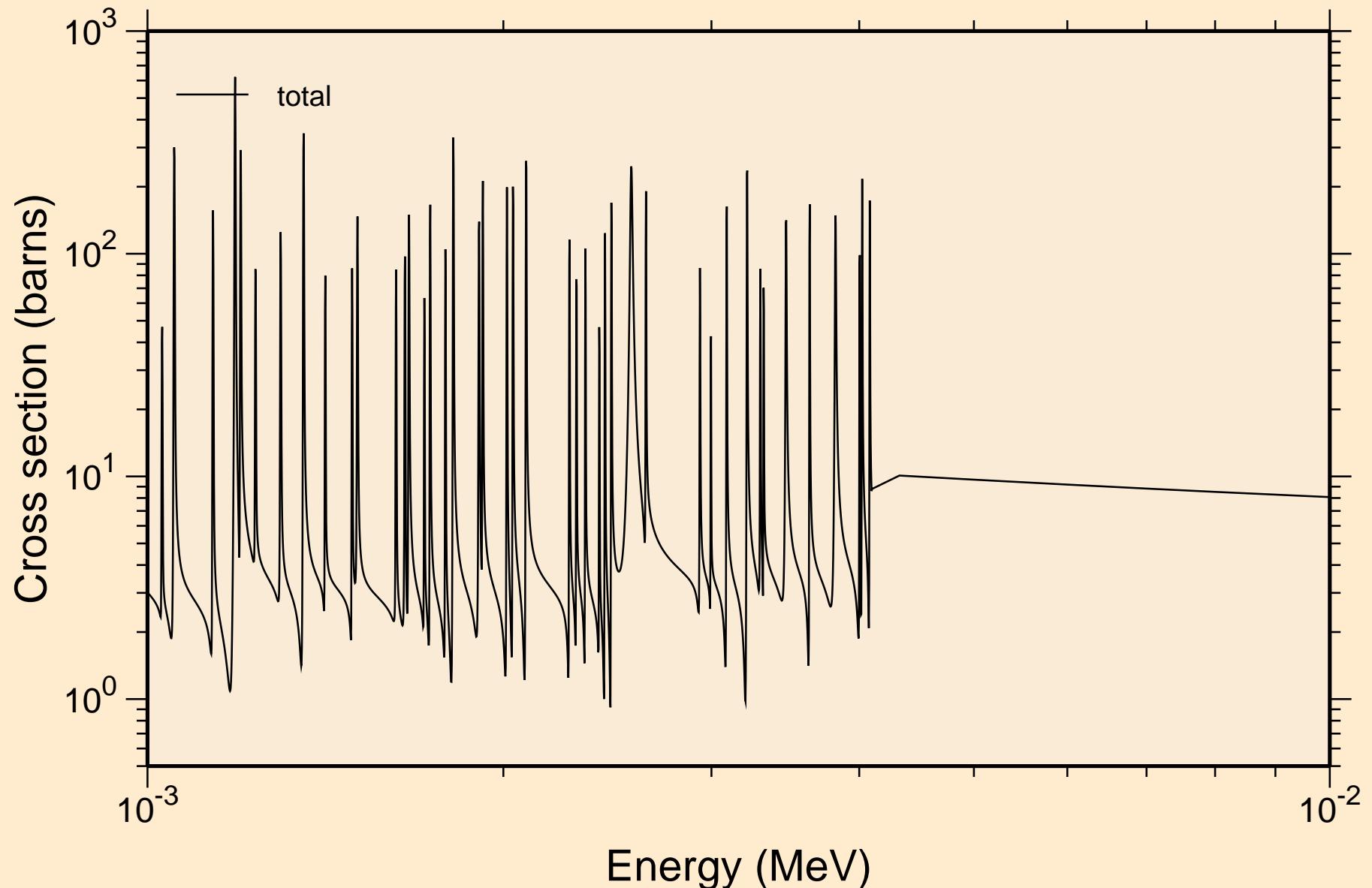
ENDF/B-VII XE-129
resonance total cross section



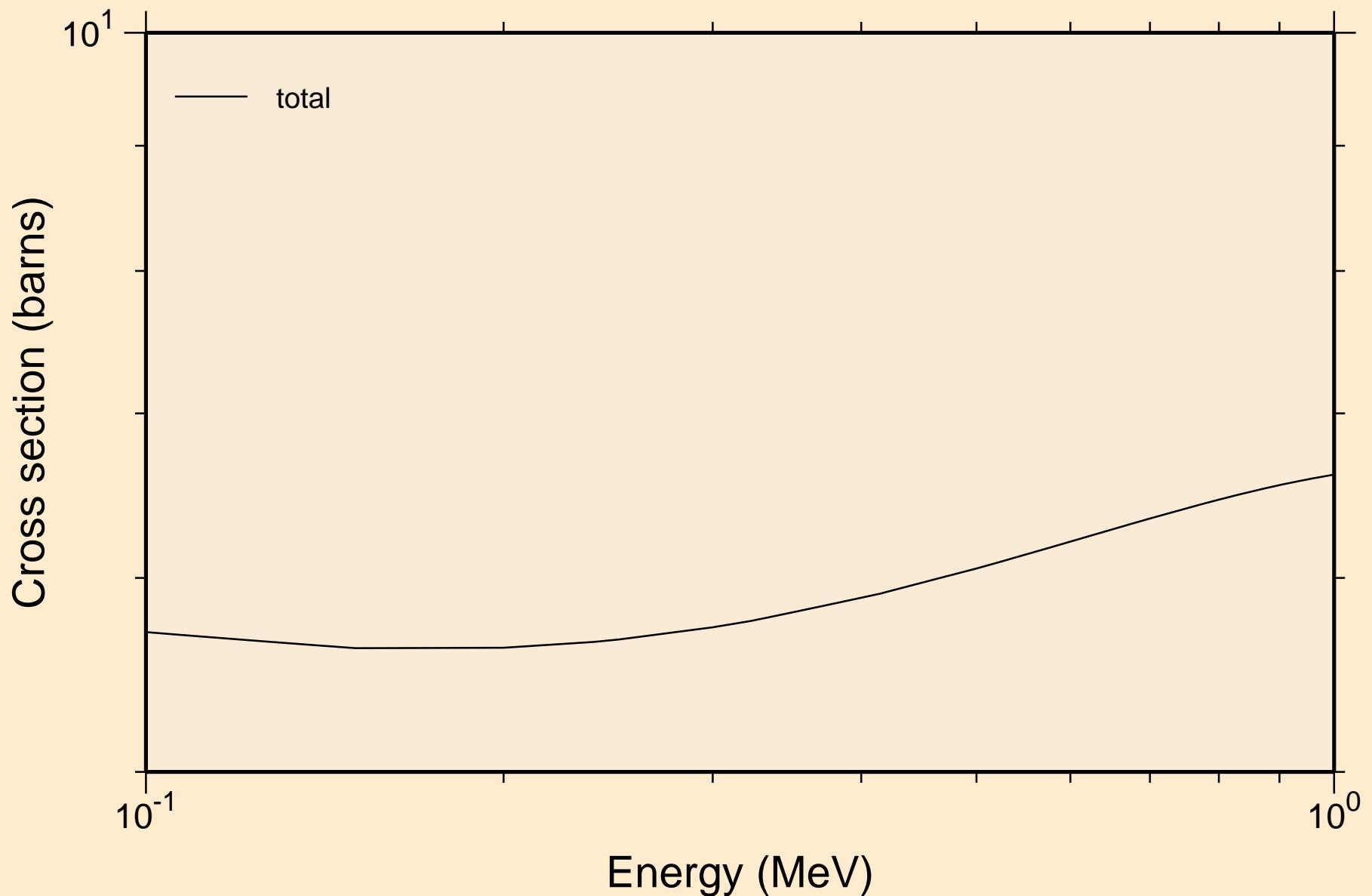
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resonance total cross section



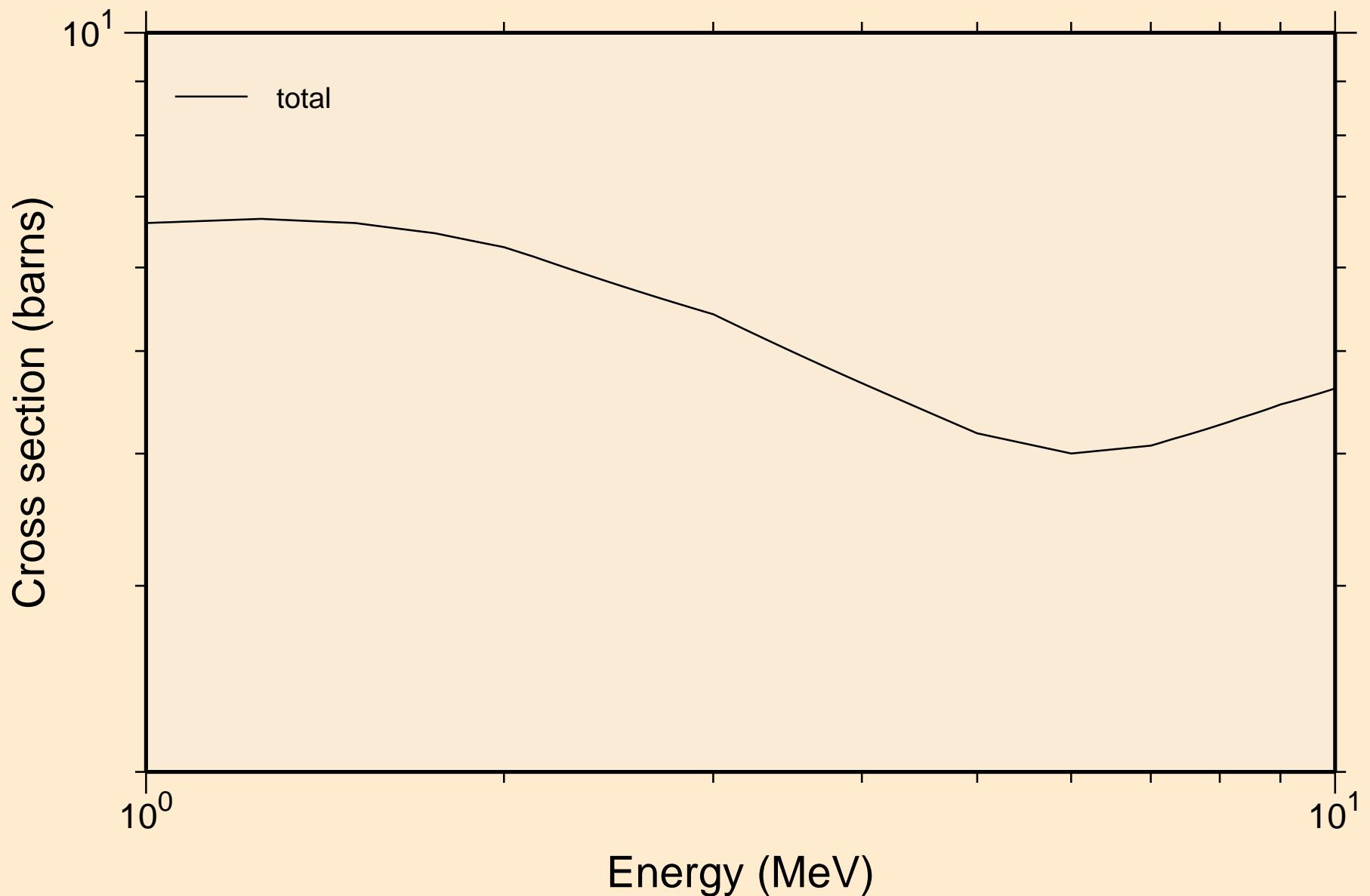
ENDF/B-VII XE-129
resonance total cross section



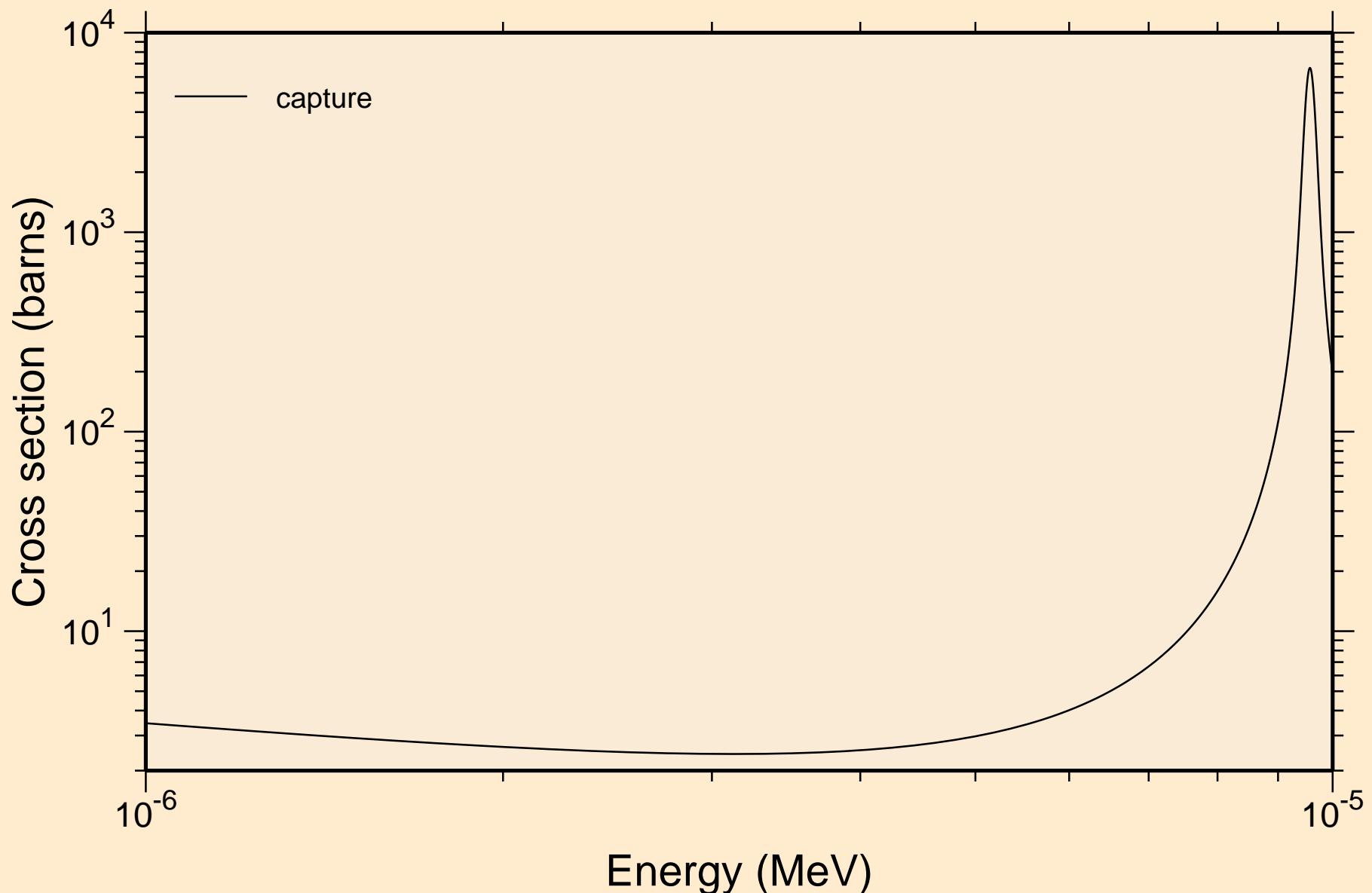
ENDF/B-VII XE-129
resonance total cross section



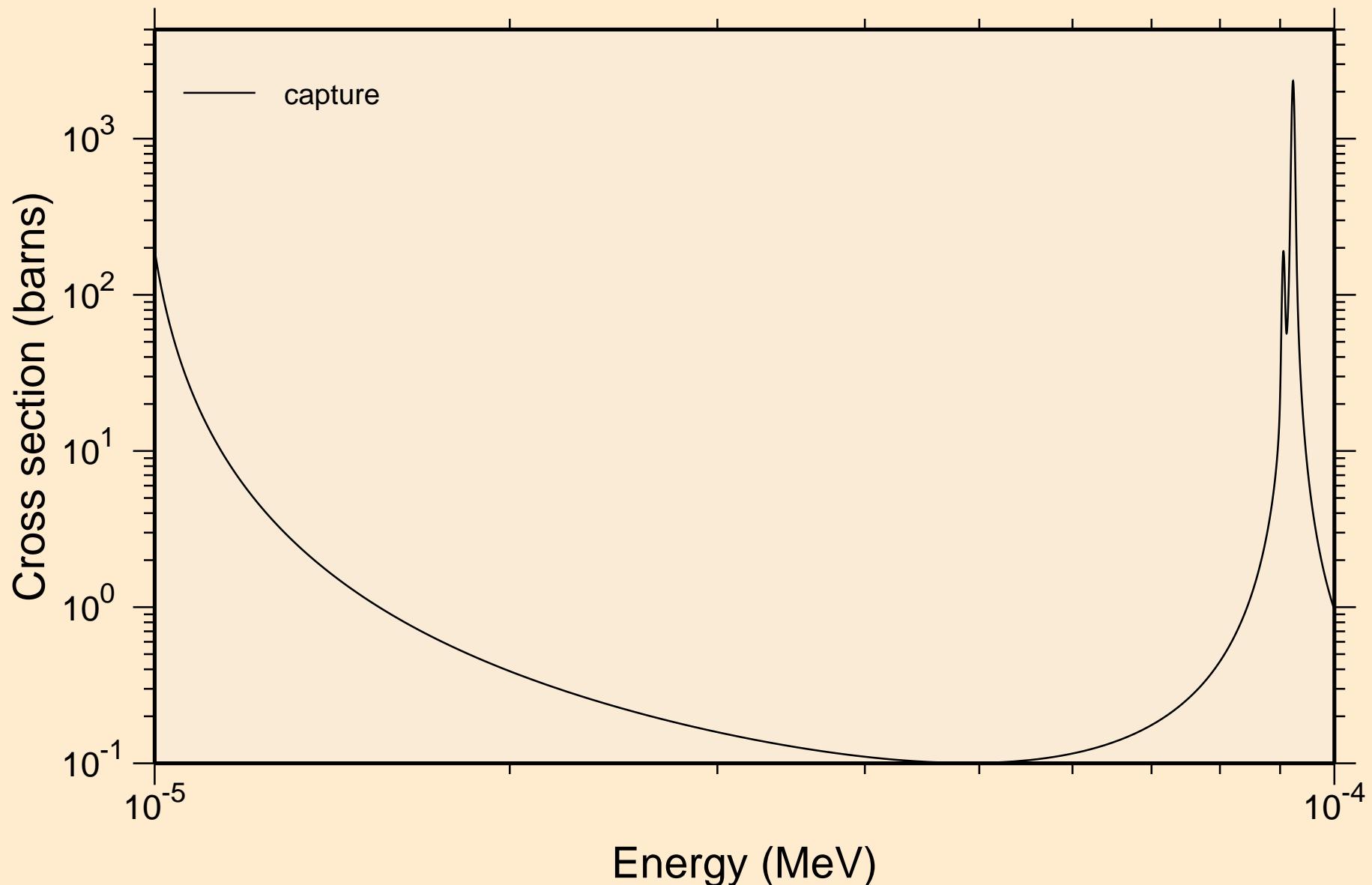
ENDF/B-VII XE-129
resonance total cross section



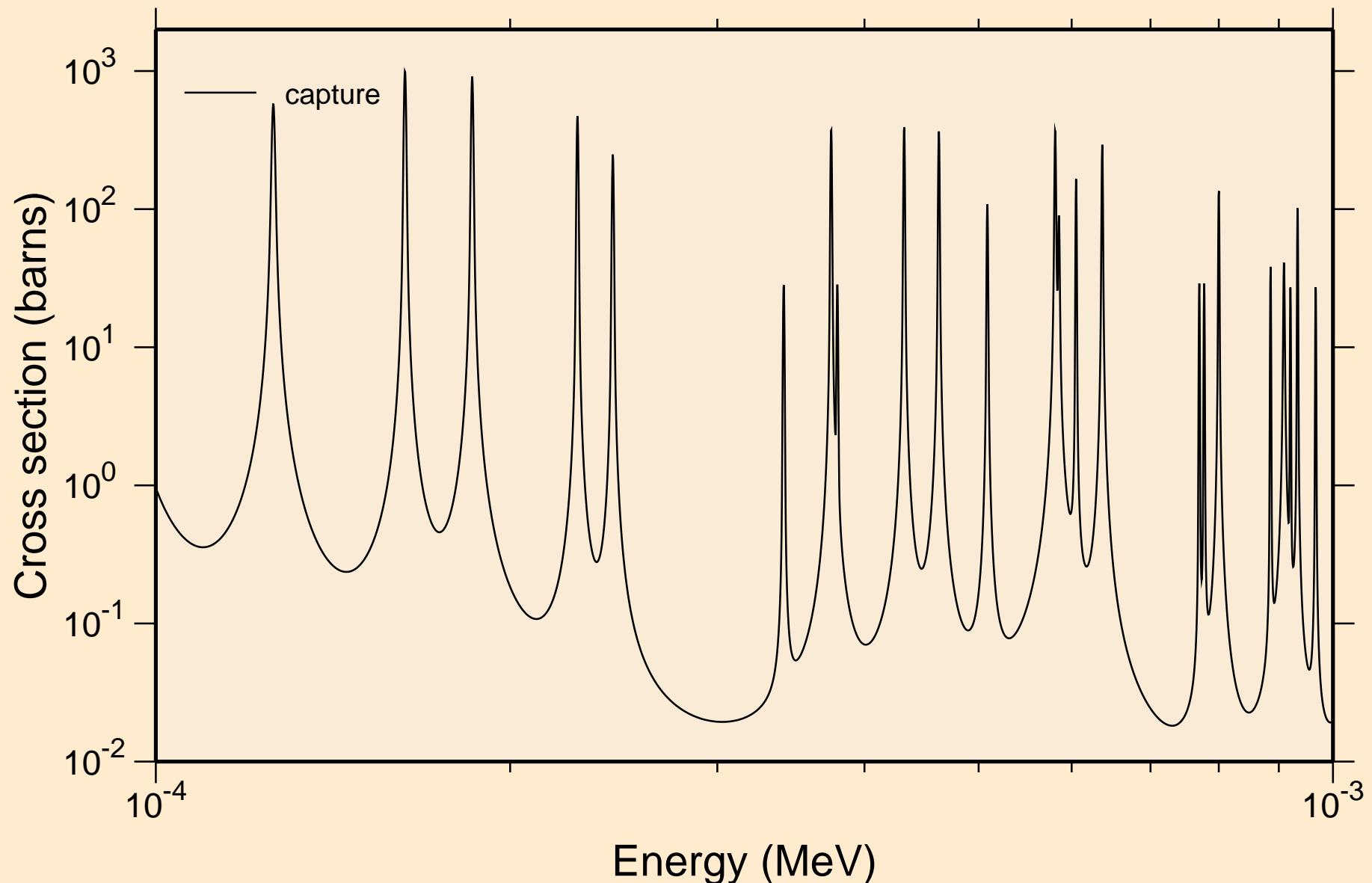
ENDF/B-VII XE-129
resonance absorption cross sections



ENDF/B-VII XE-129
resonance absorption cross sections

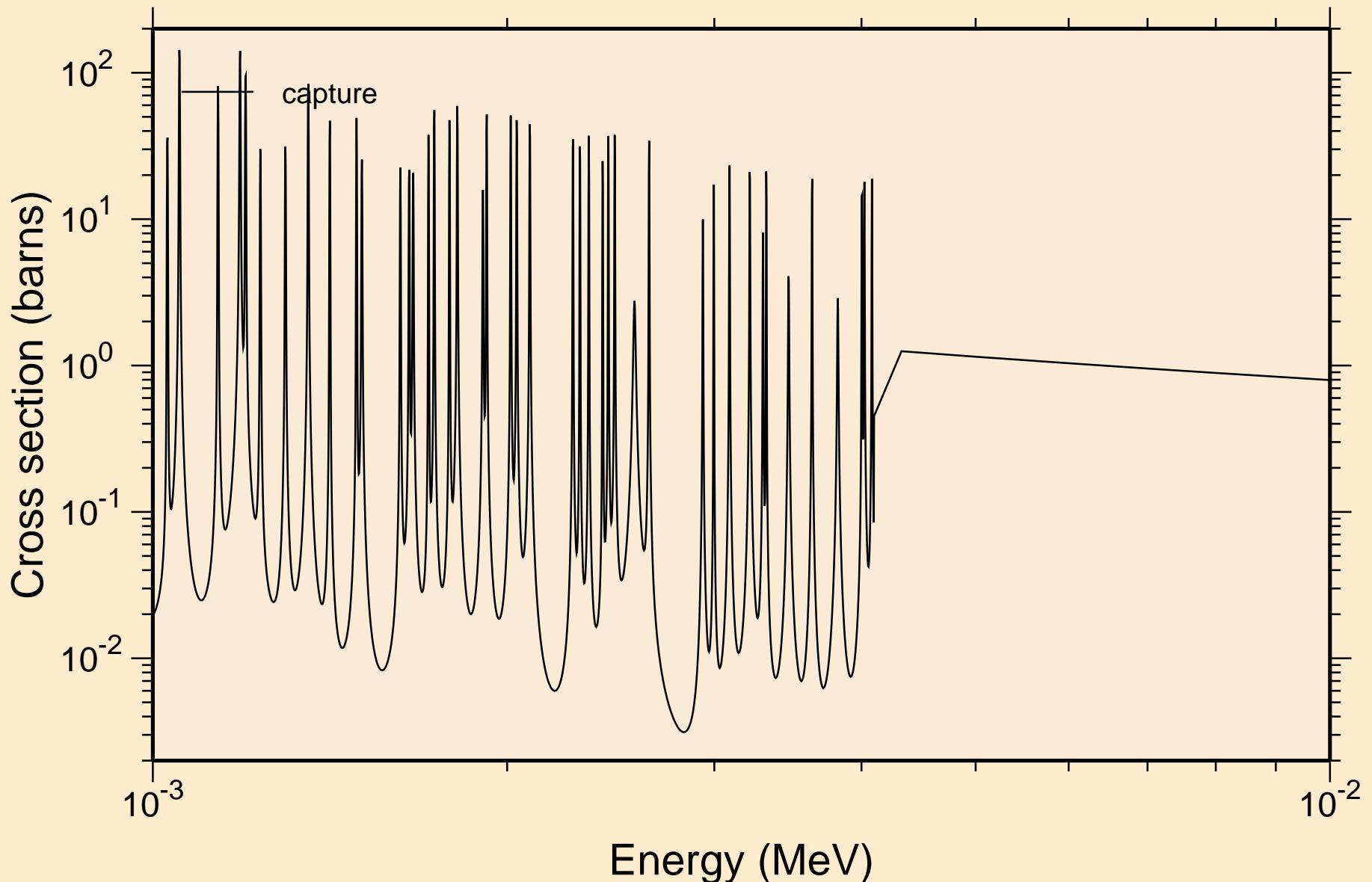


ENDF/B-VII XE-129
resonance absorption cross sections

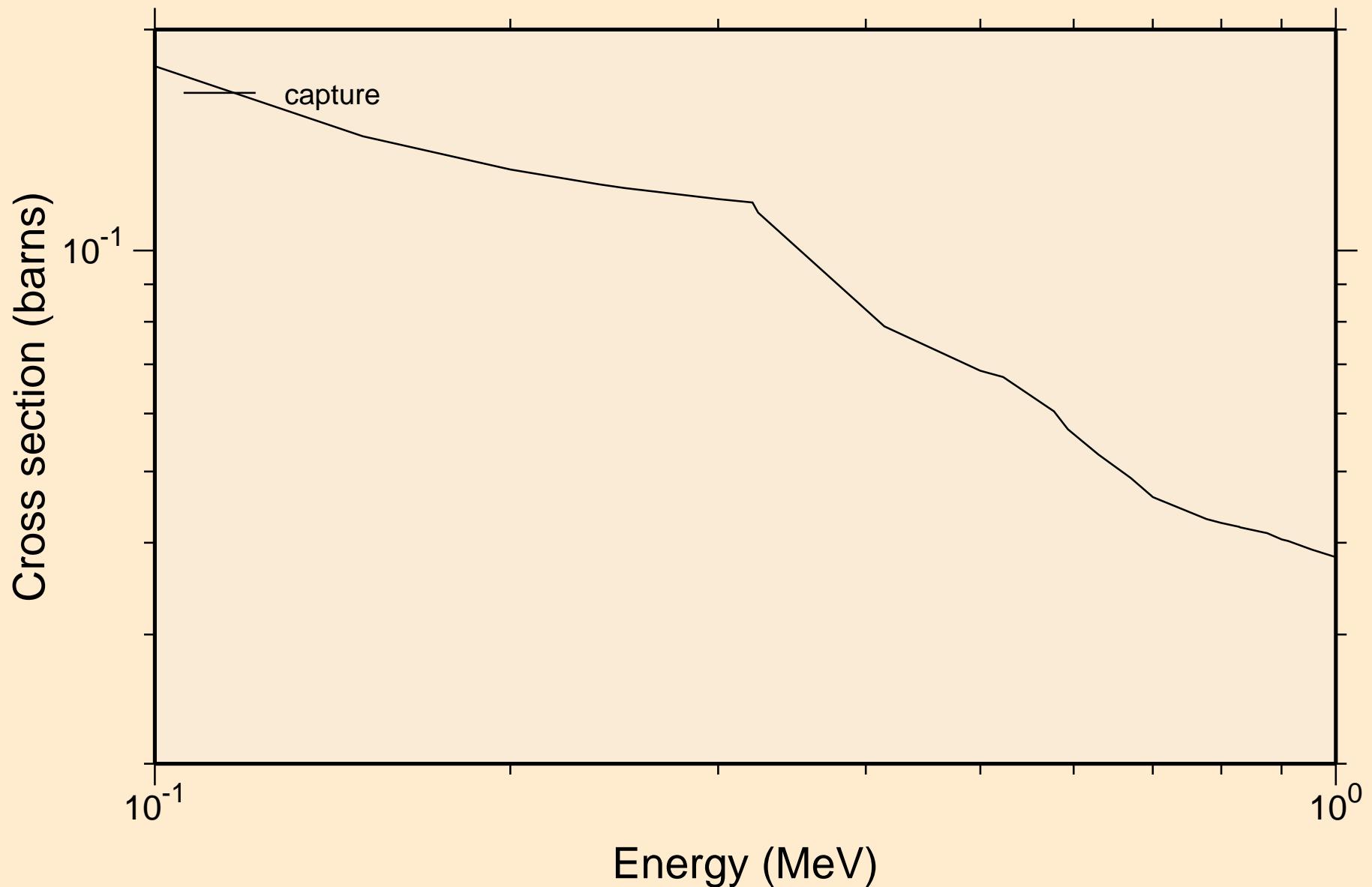


ENDF/B-VII XE-129

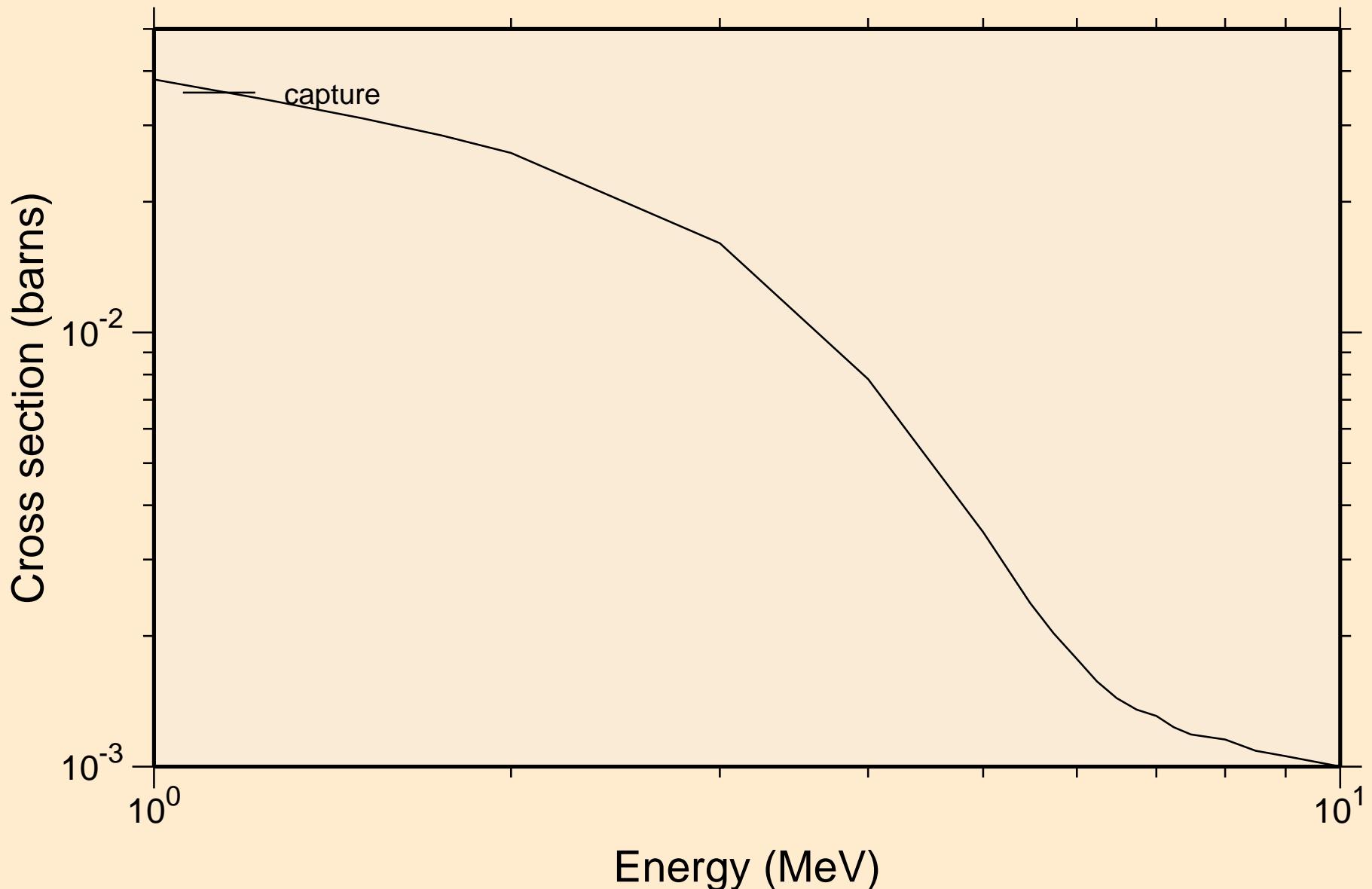
resonance absorption cross sections



ENDF/B-VII XE-129
resonance absorption cross sections

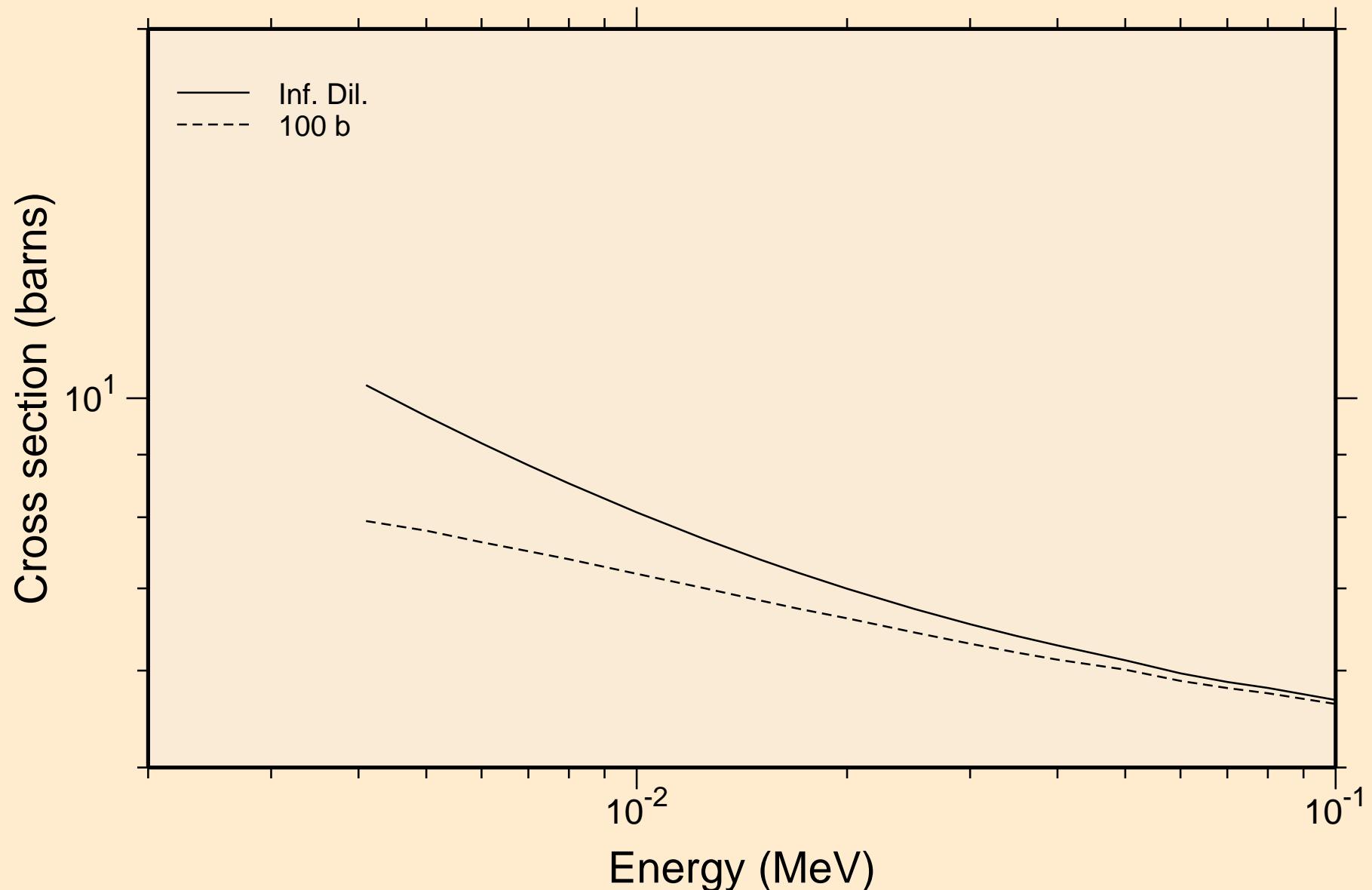


ENDF/B-VII XE-129
resonance absorption cross sections

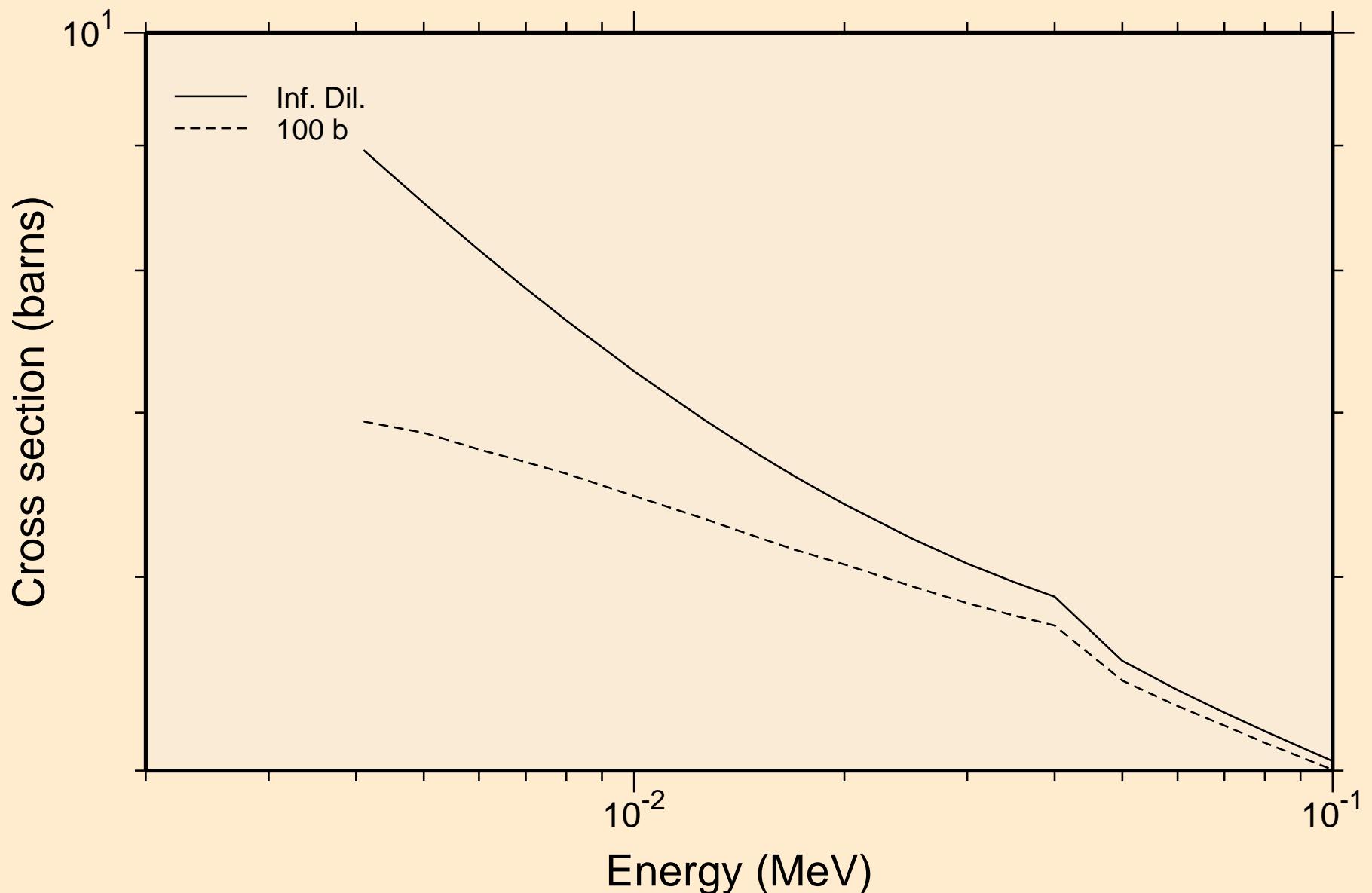


ENDF/B-VII XE-129

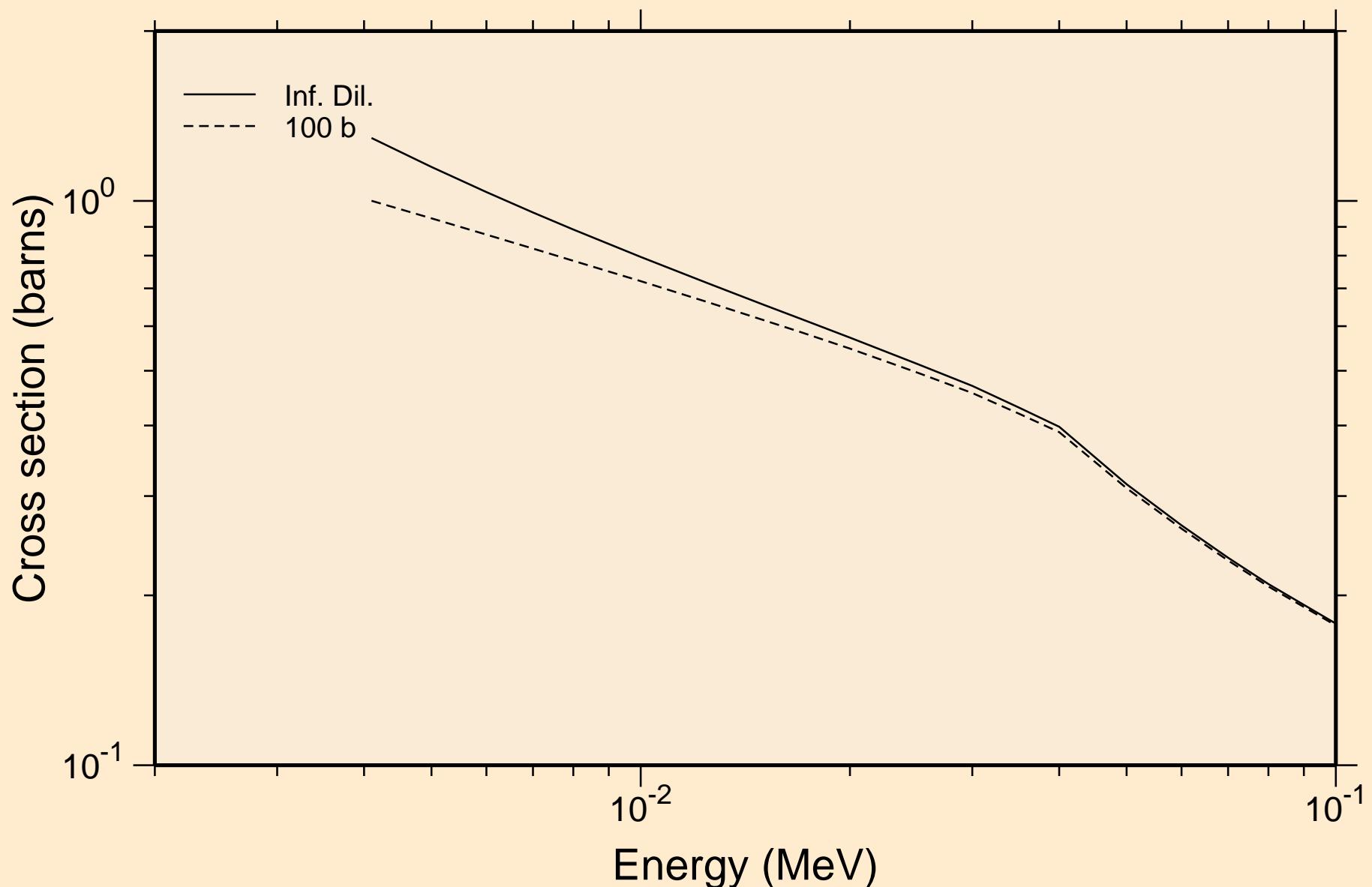
UR total cross section



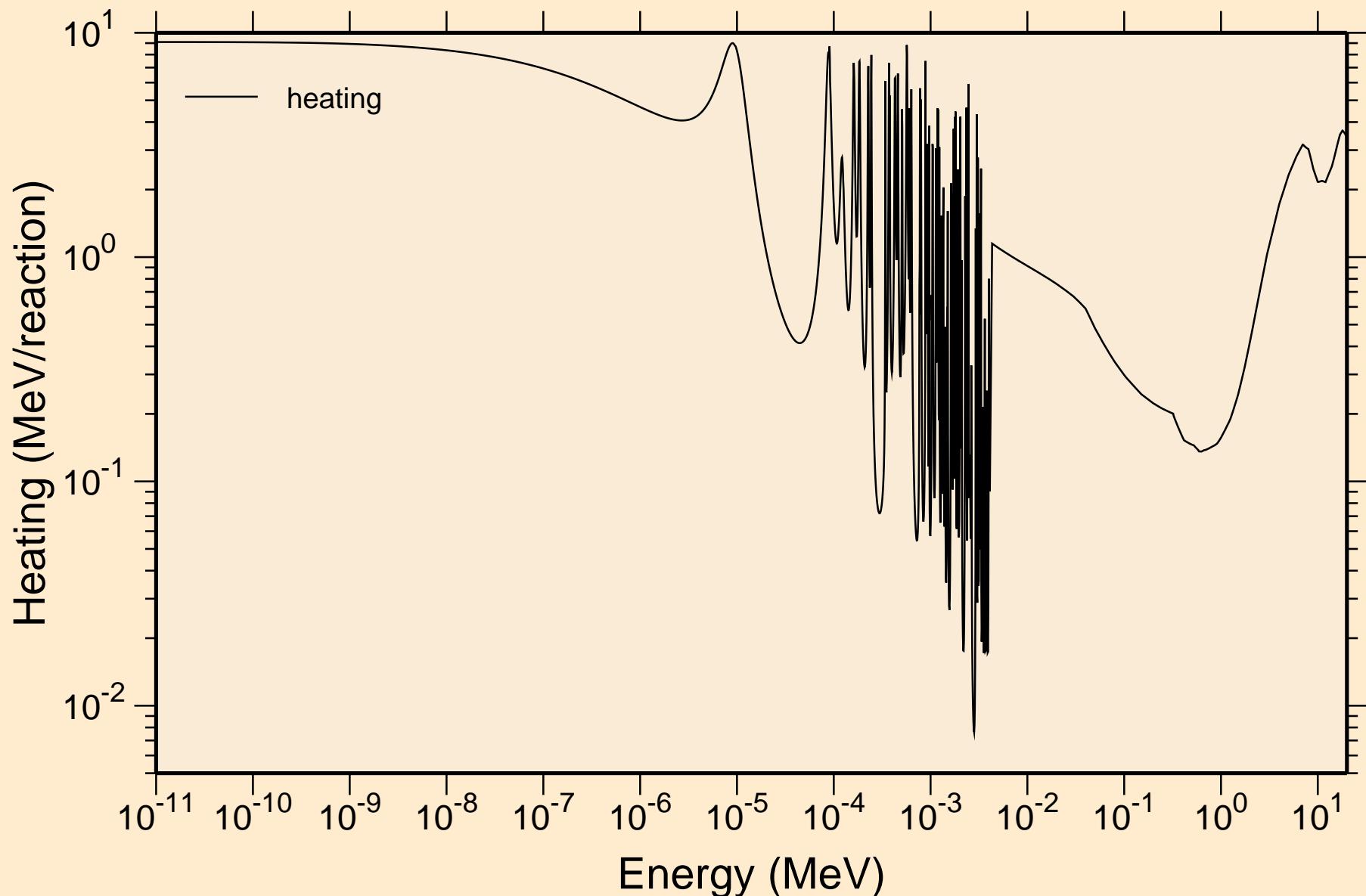
ENDF/B-VII XE-129
UR elastic cross section



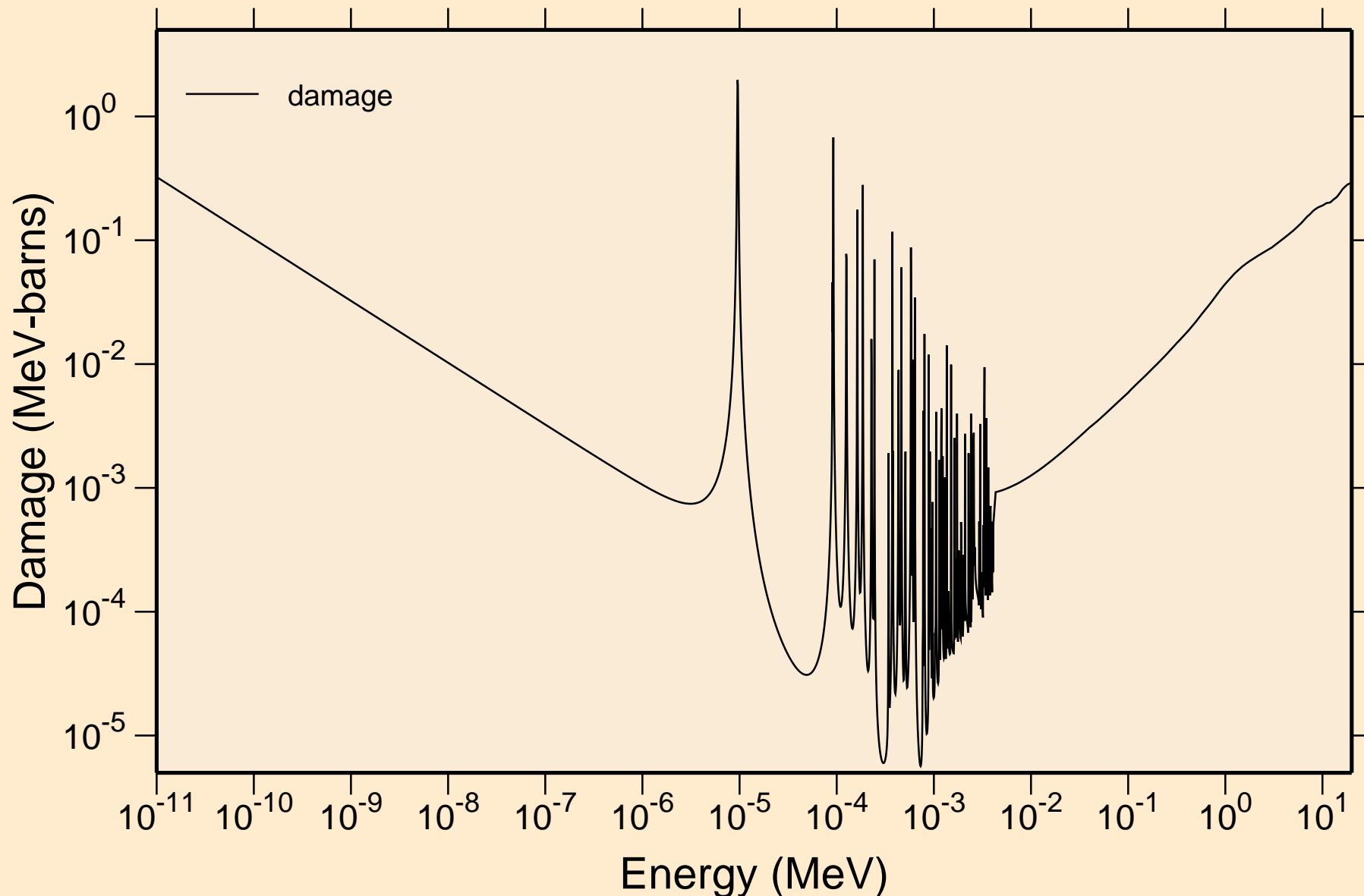
ENDF/B-VII XE-129
UR capture cross section



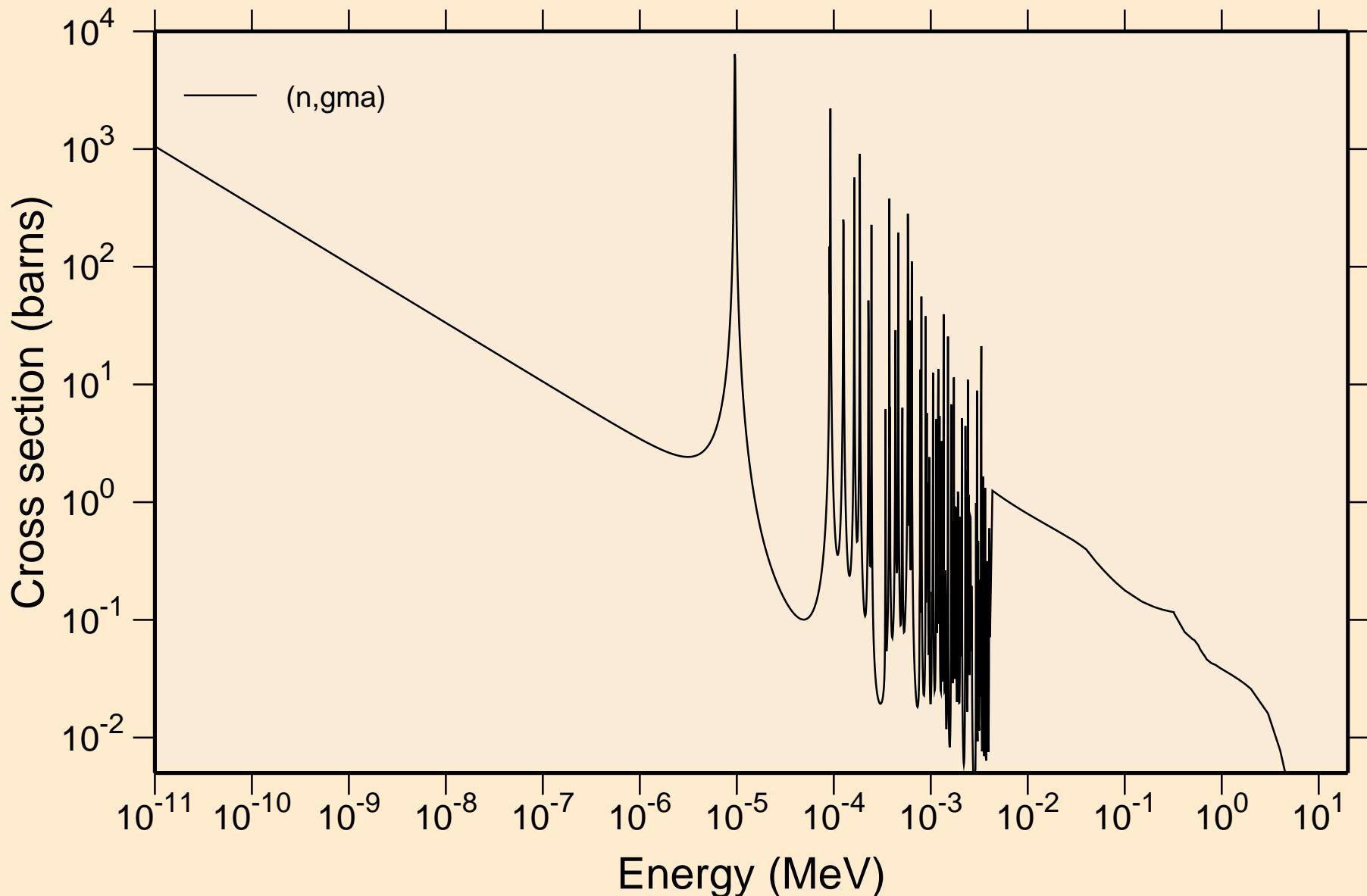
ENDF/B-VII XE-129
Heating



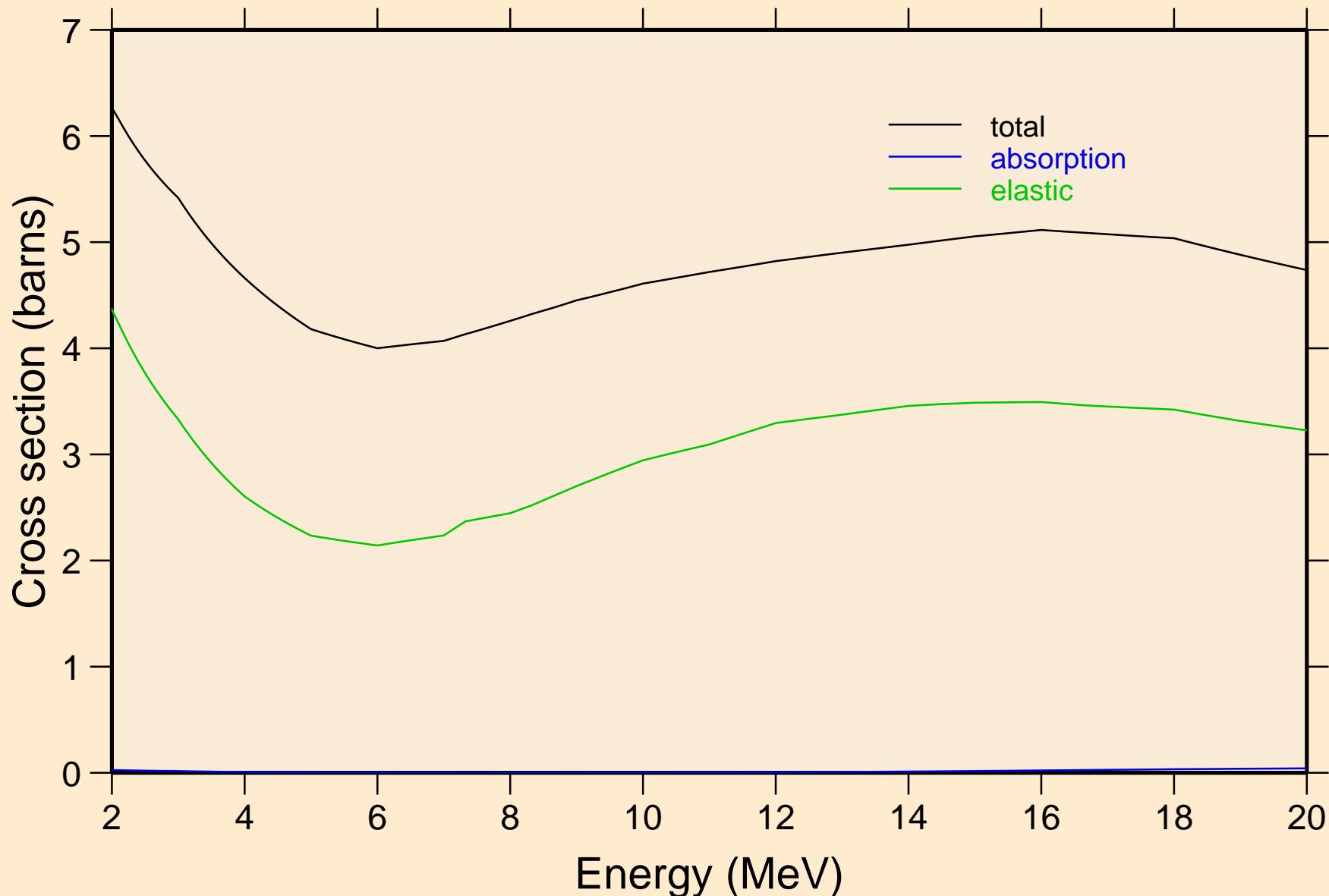
ENDF/B-VII XE-129
Damage



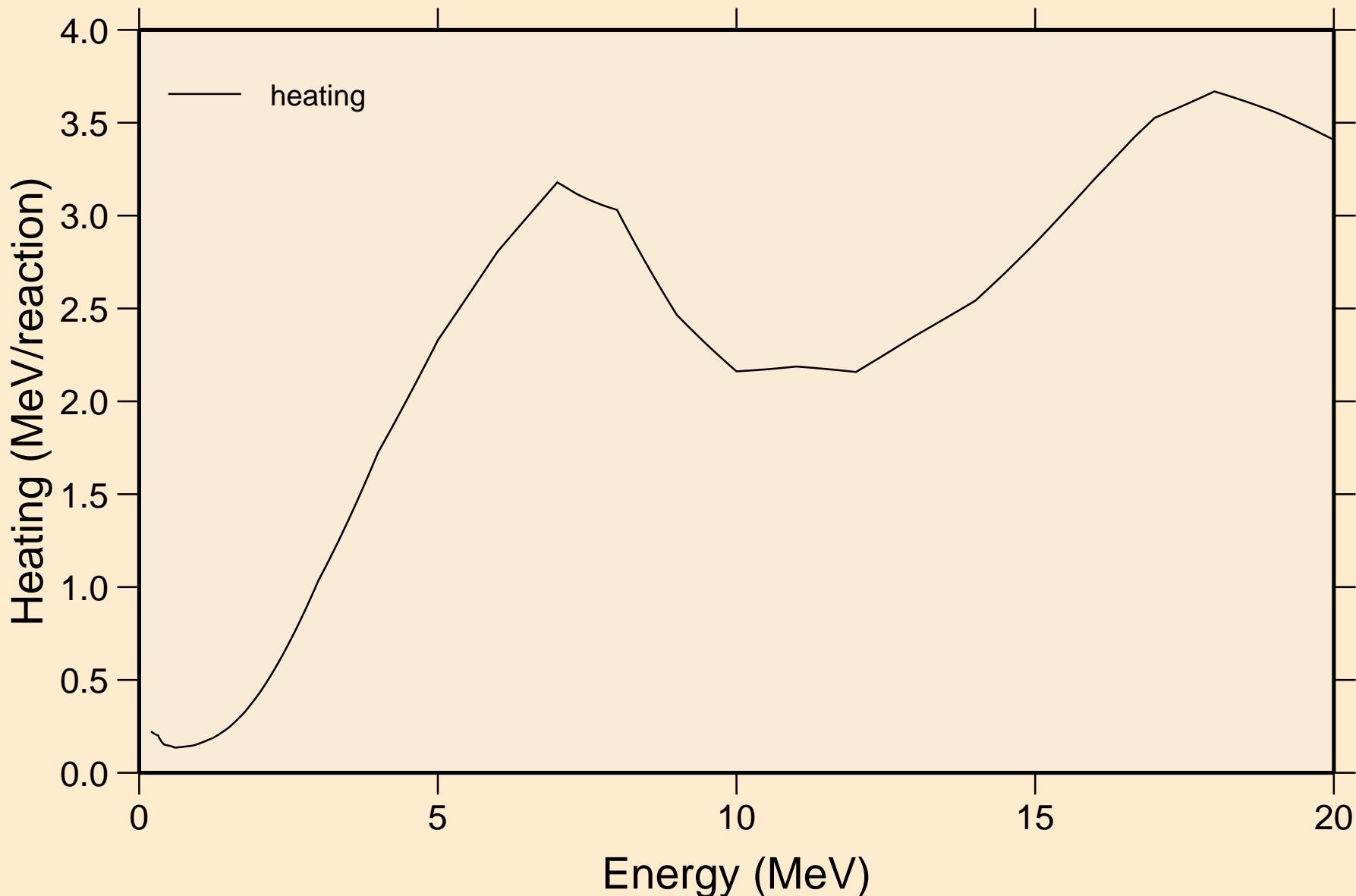
ENDF/B-VII XE-129
Non-threshold reactions



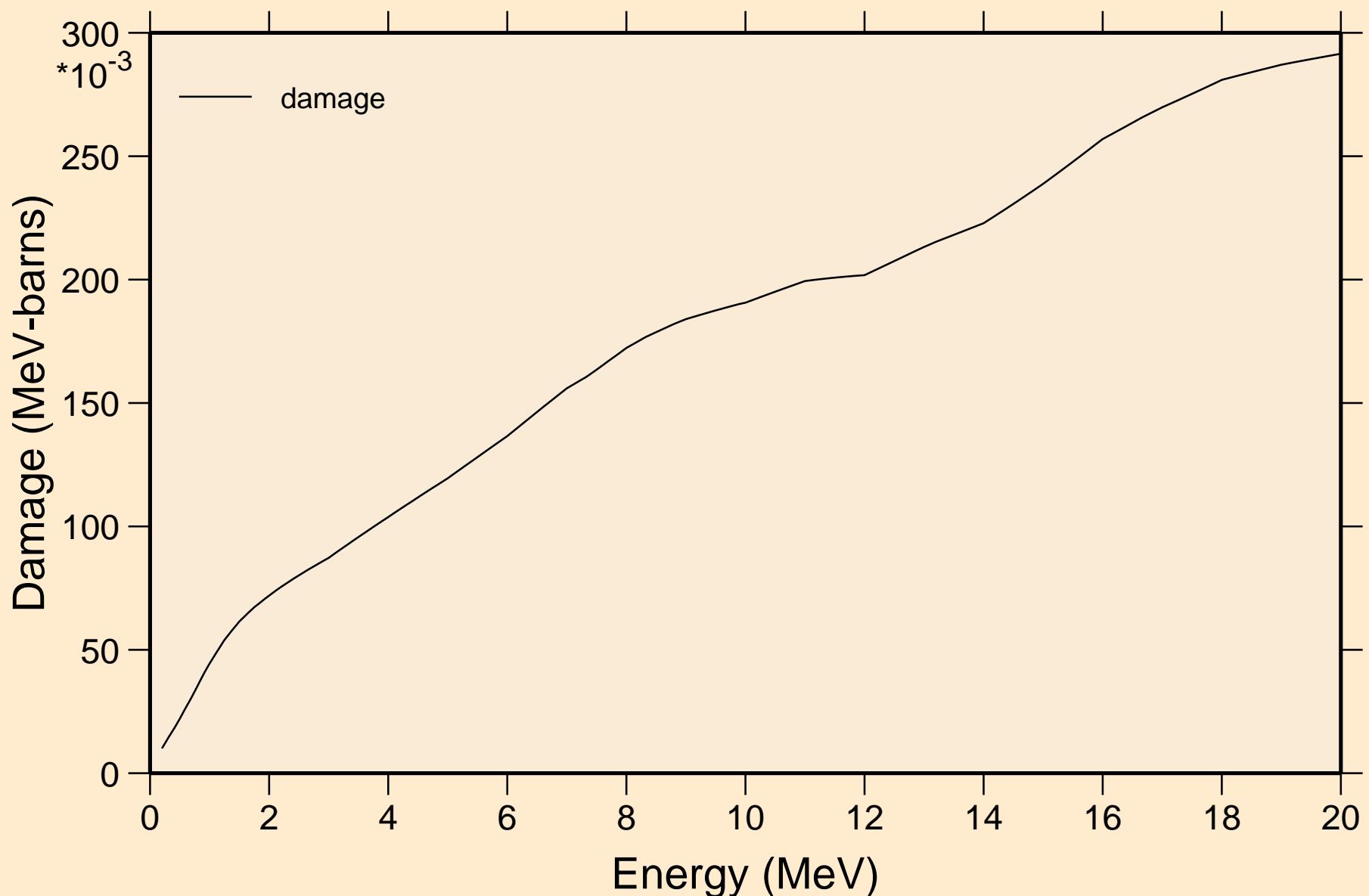
ENDF/B-VII XE-129
Principal cross sections



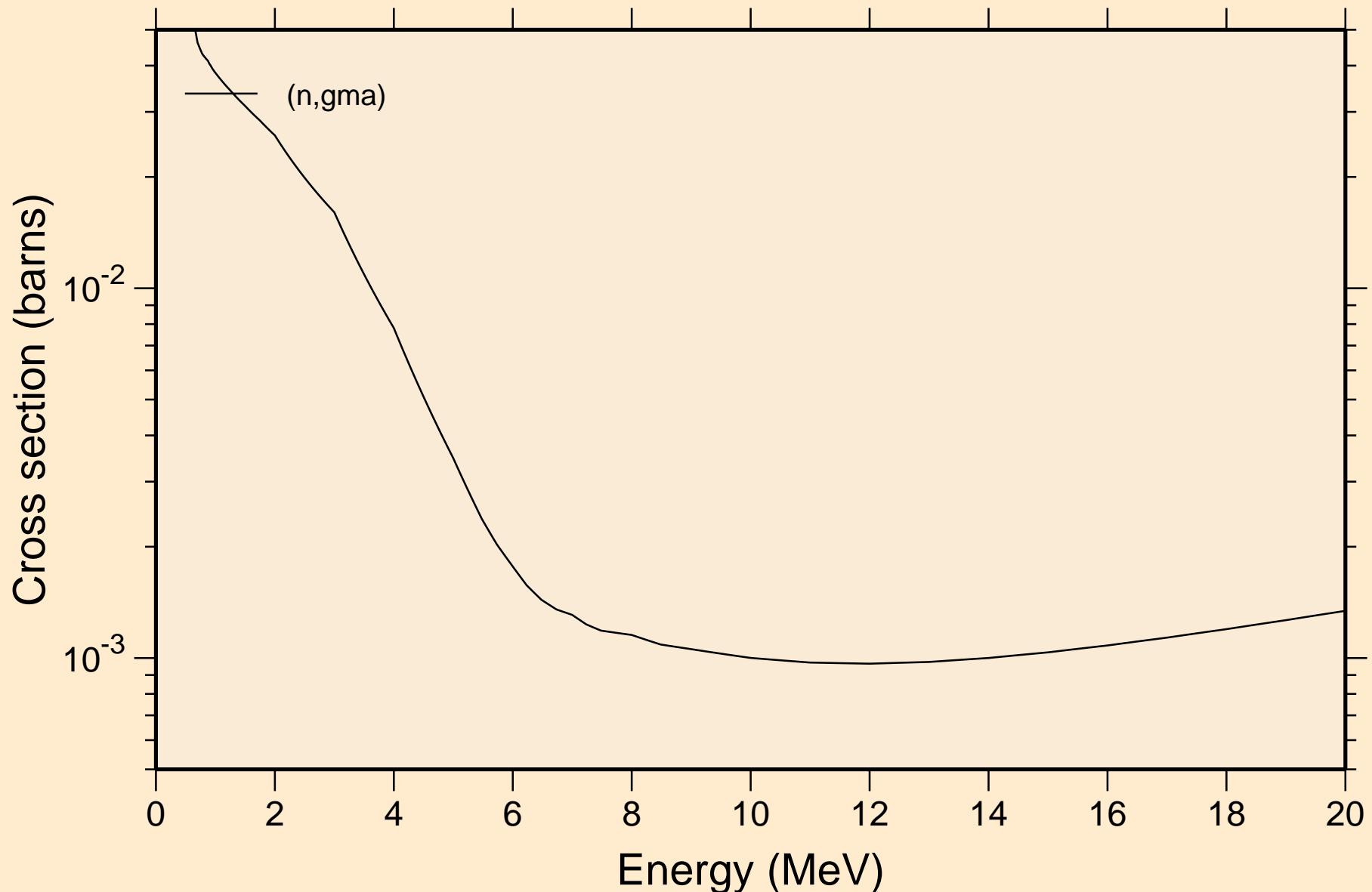
ENDF/B-VII XE-129
Heating



ENDF/B-VII XE-129
Damage

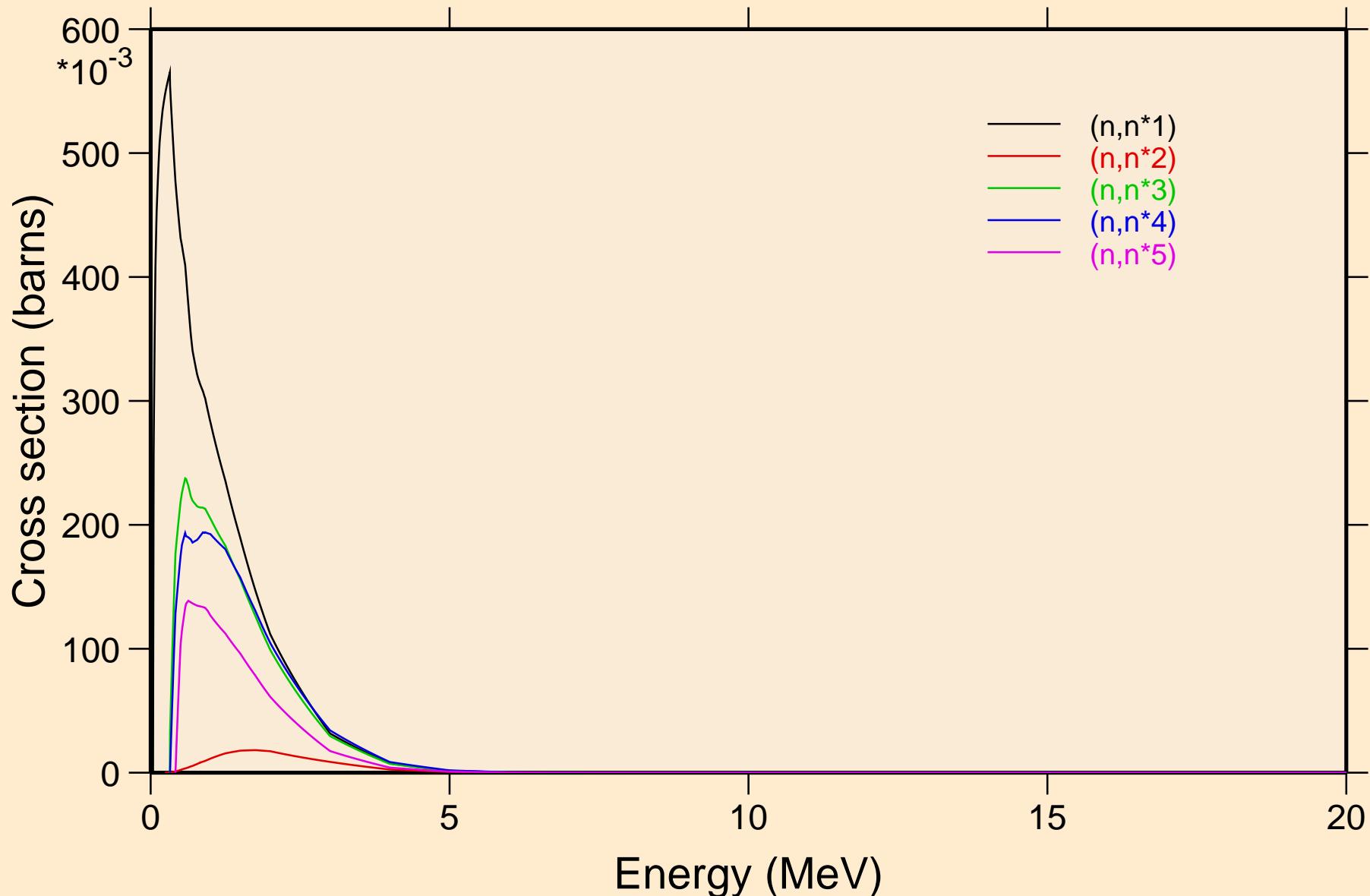


ENDF/B-VII XE-129
Non-threshold reactions



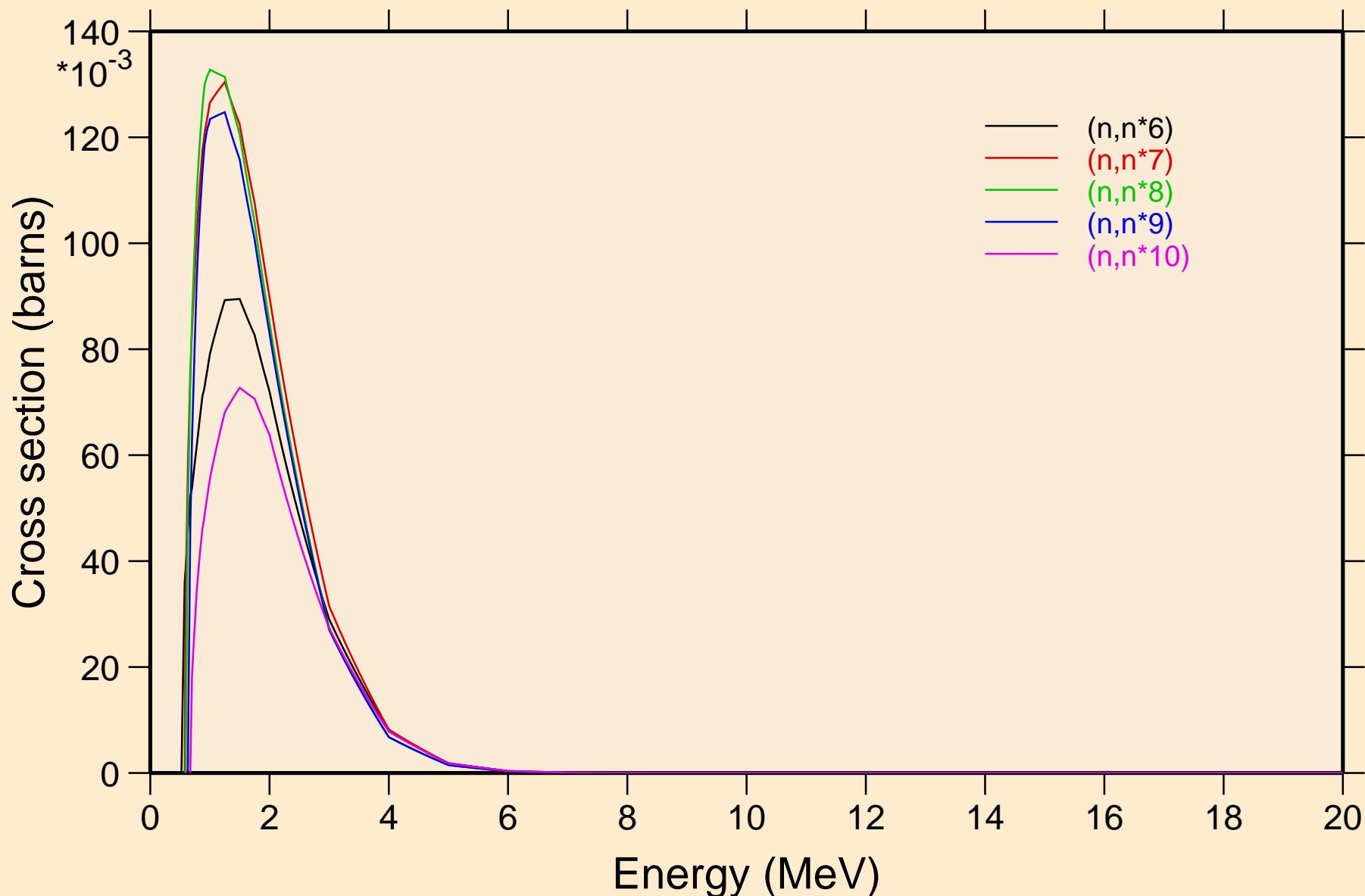
ENDF/B-VII XE-129

Inelastic levels



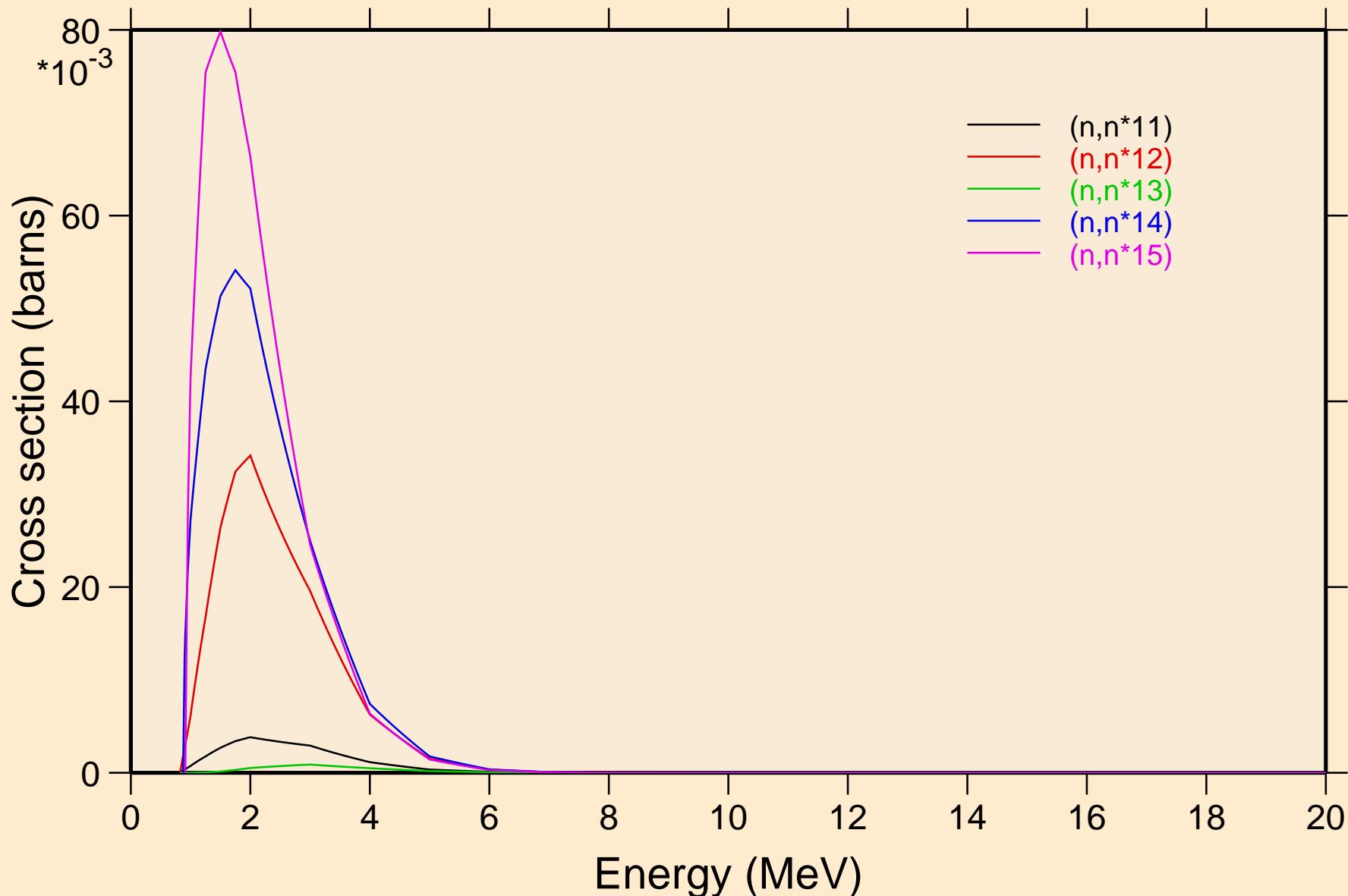
ENDF/B-VII XE-129

Inelastic levels

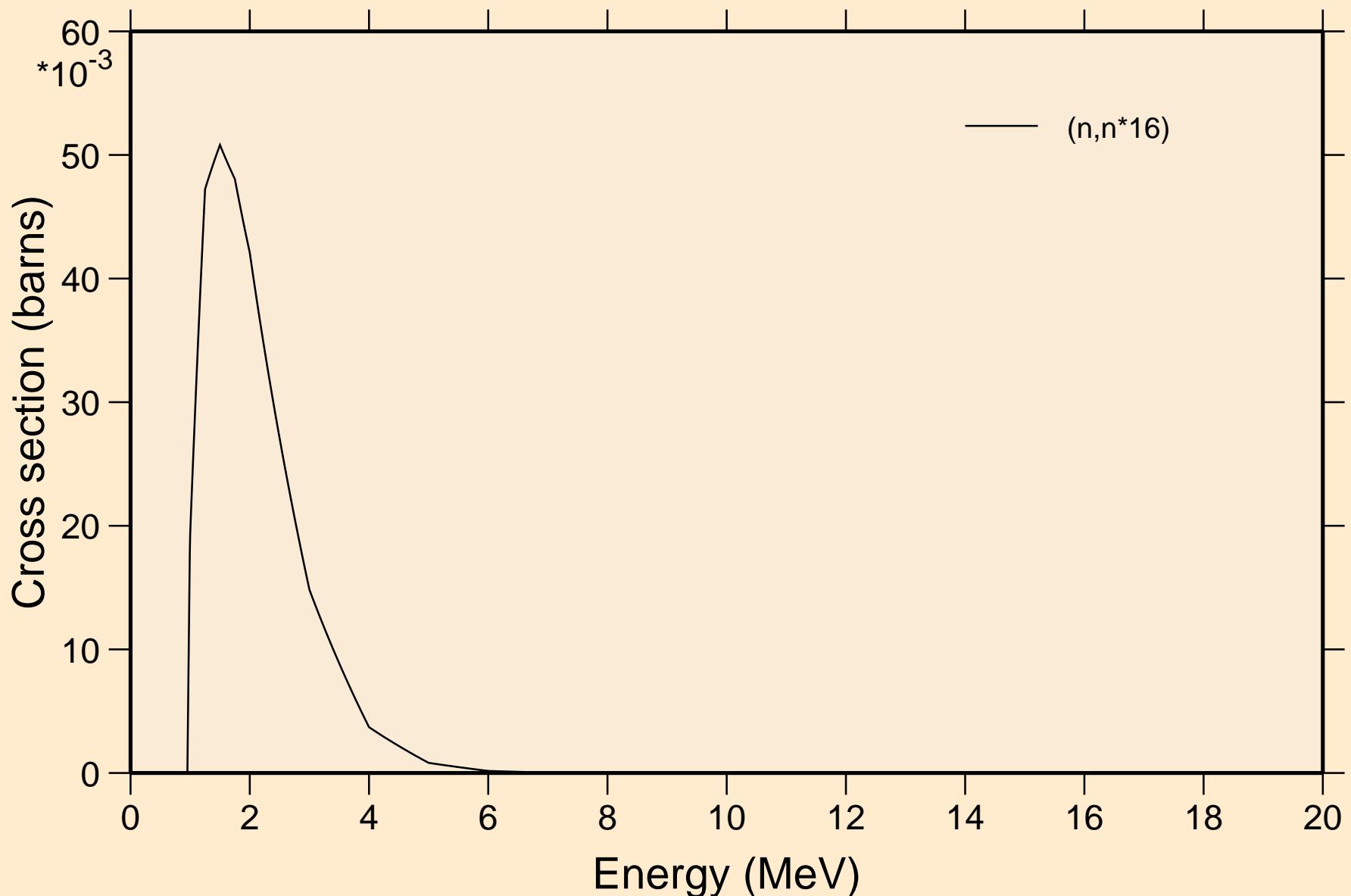


ENDF/B-VII XE-129

Inelastic levels

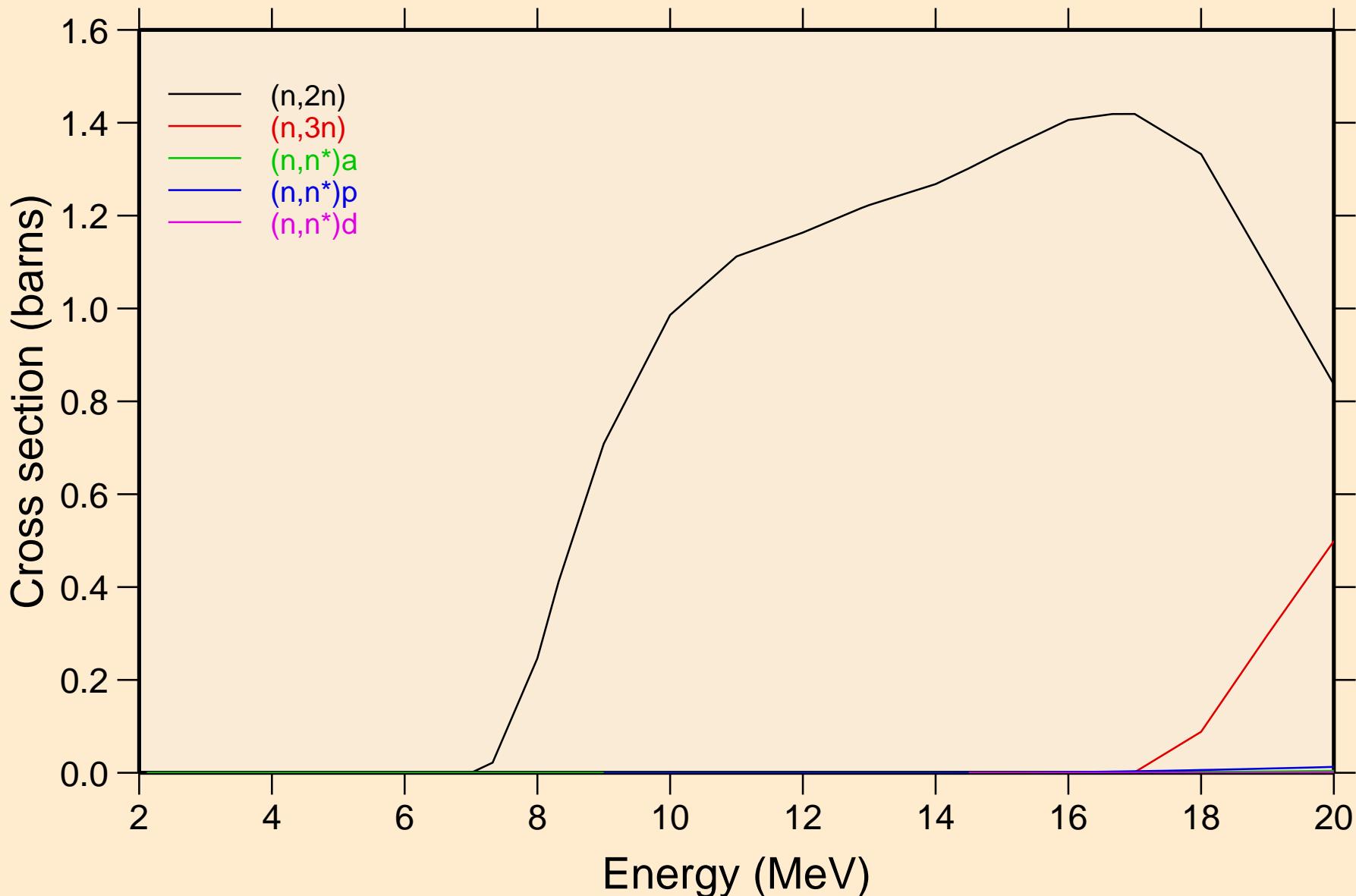


ENDF/B-VII XE-129
Inelastic levels



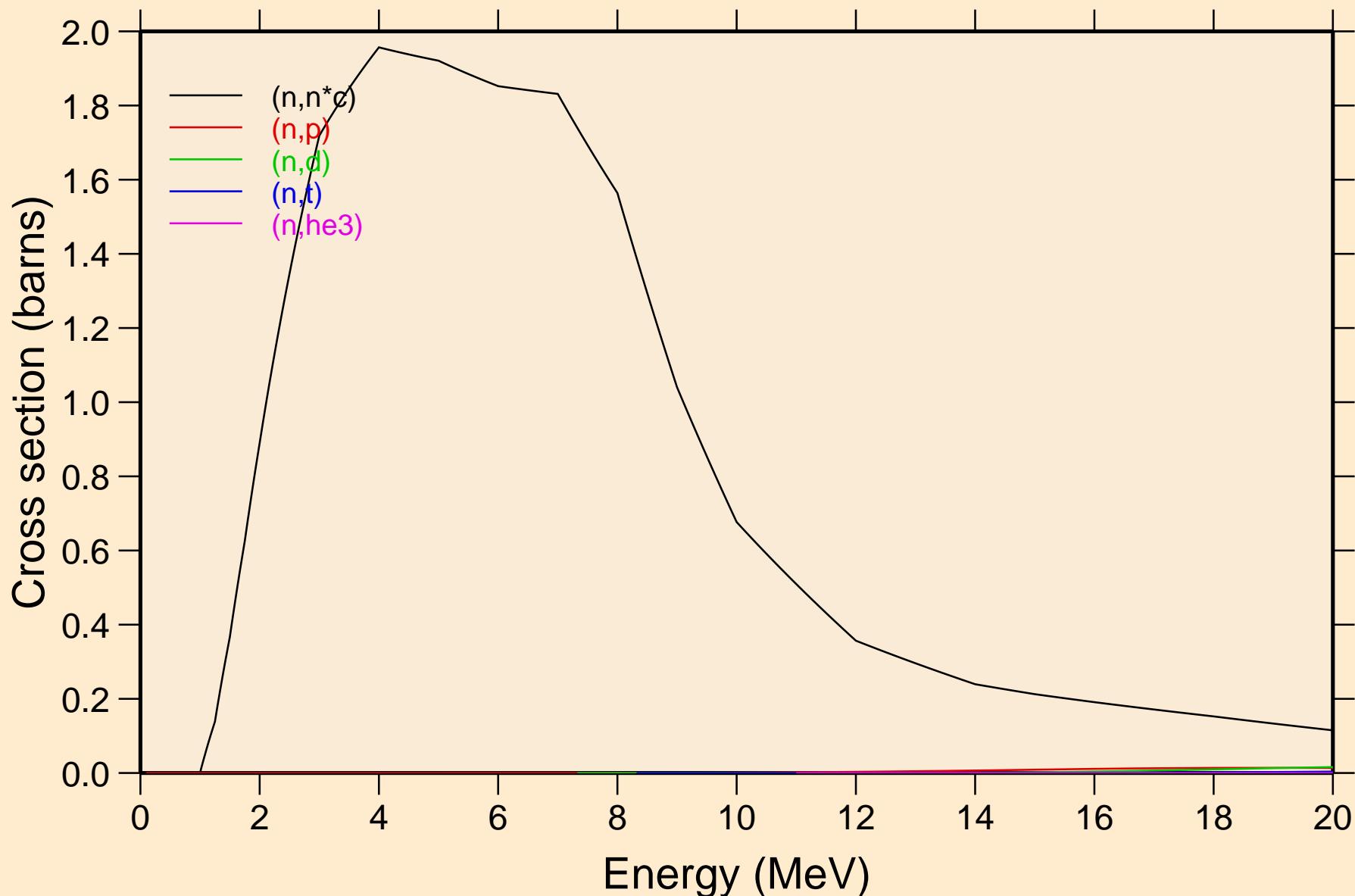
ENDF/B-VII XE-129

Threshold reactions

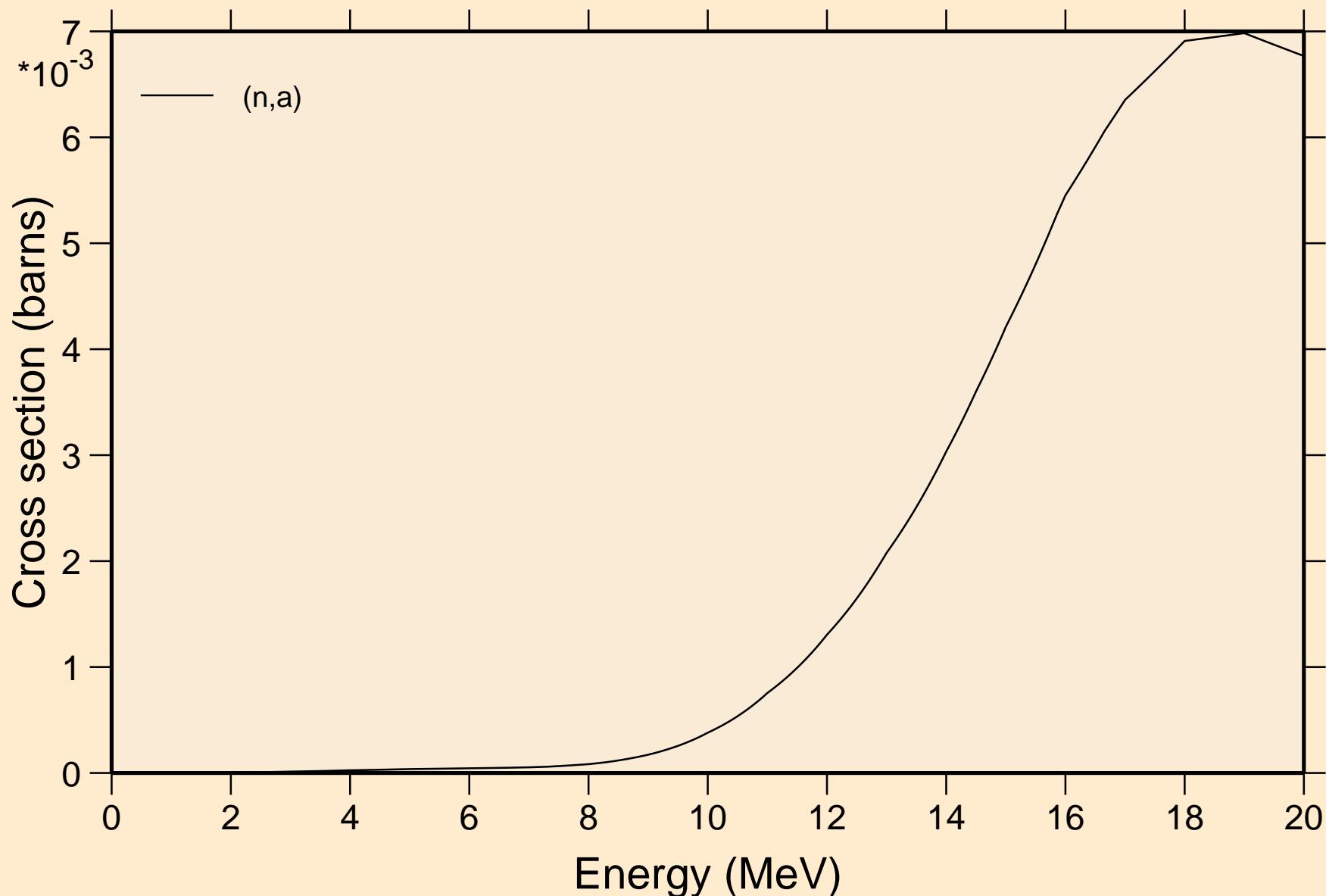


ENDF/B-VII XE-129

Threshold reactions

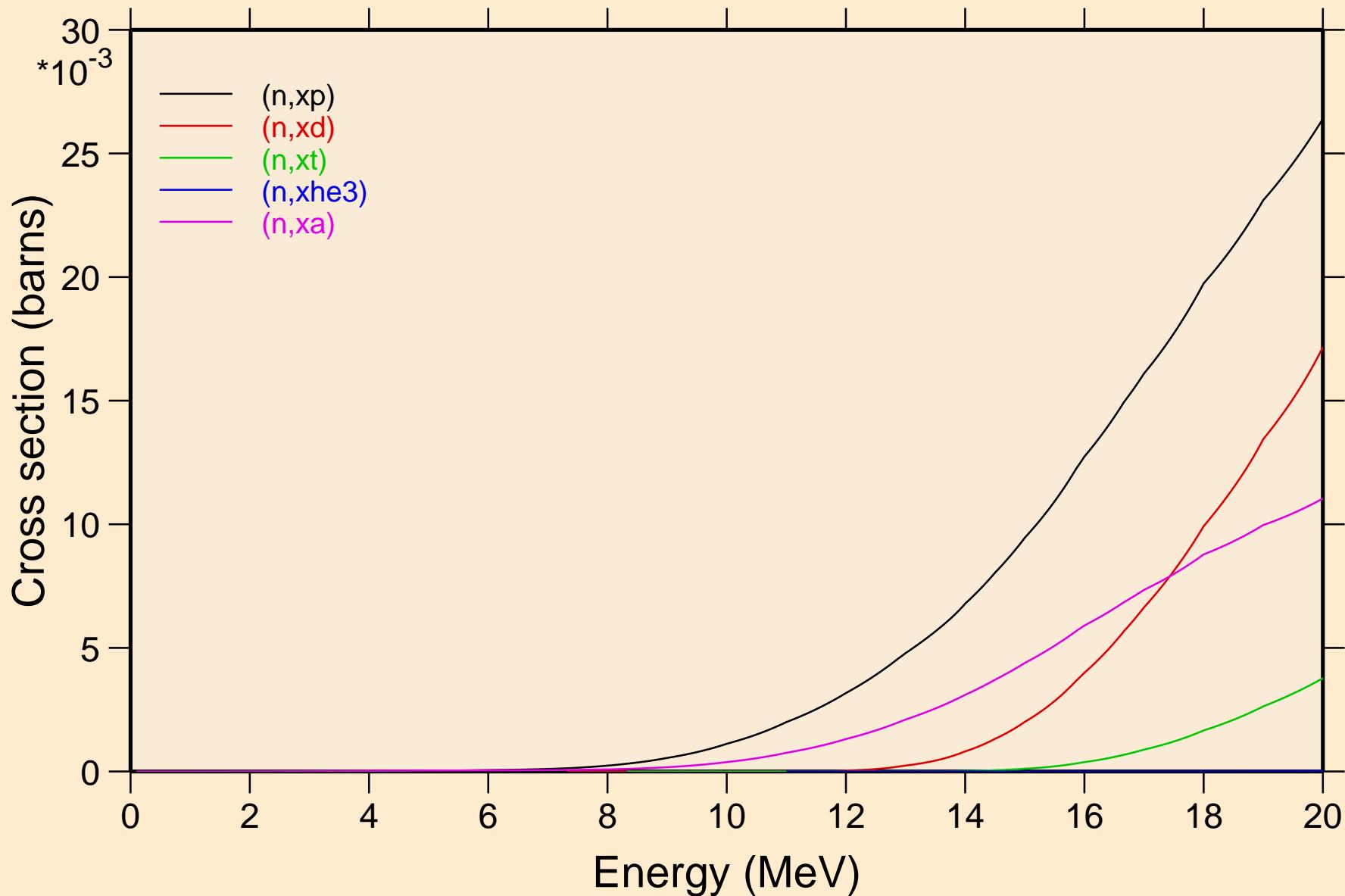


ENDF/B-VII XE-129
Threshold reactions



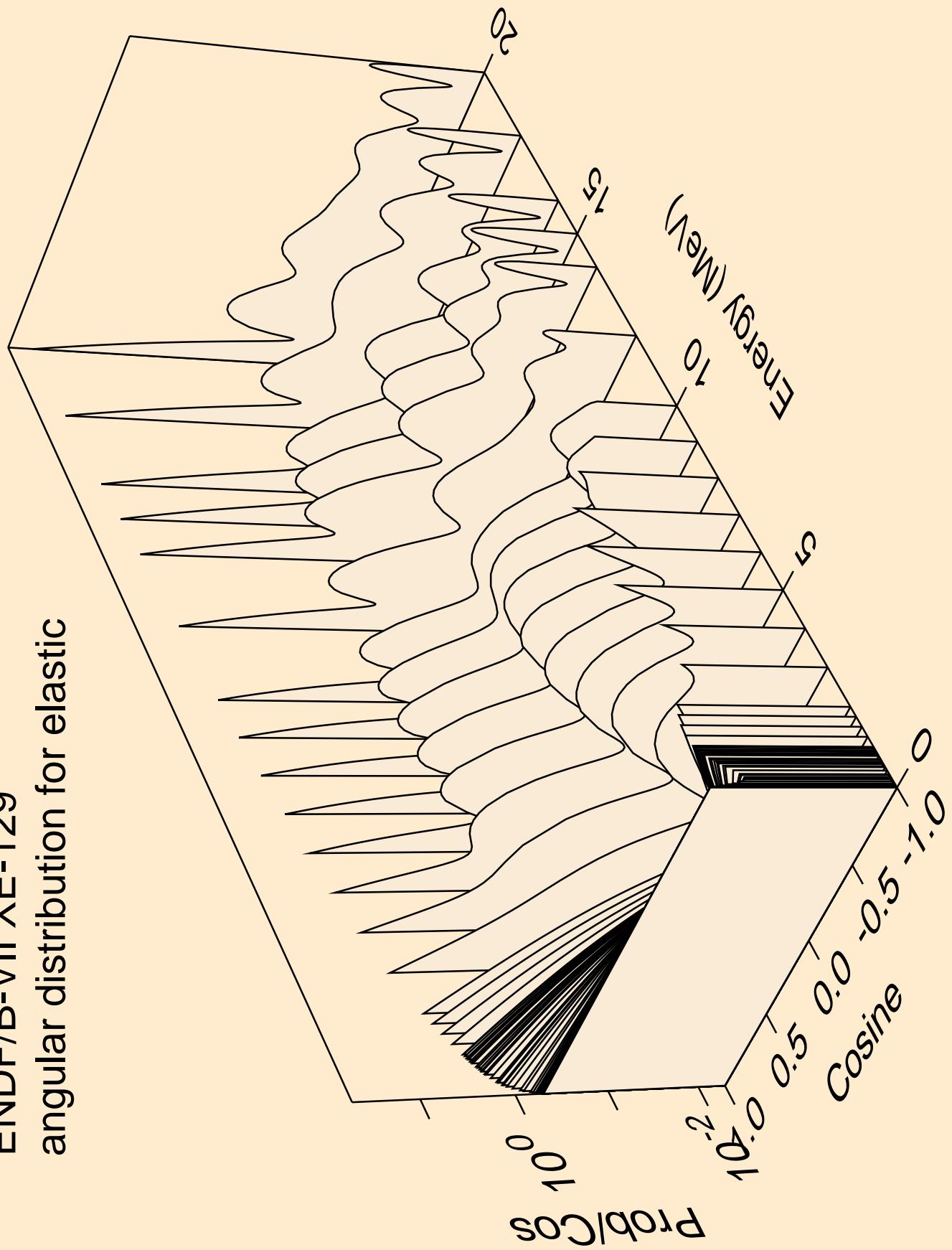
ENDF/B-VII XE-129

Threshold reactions

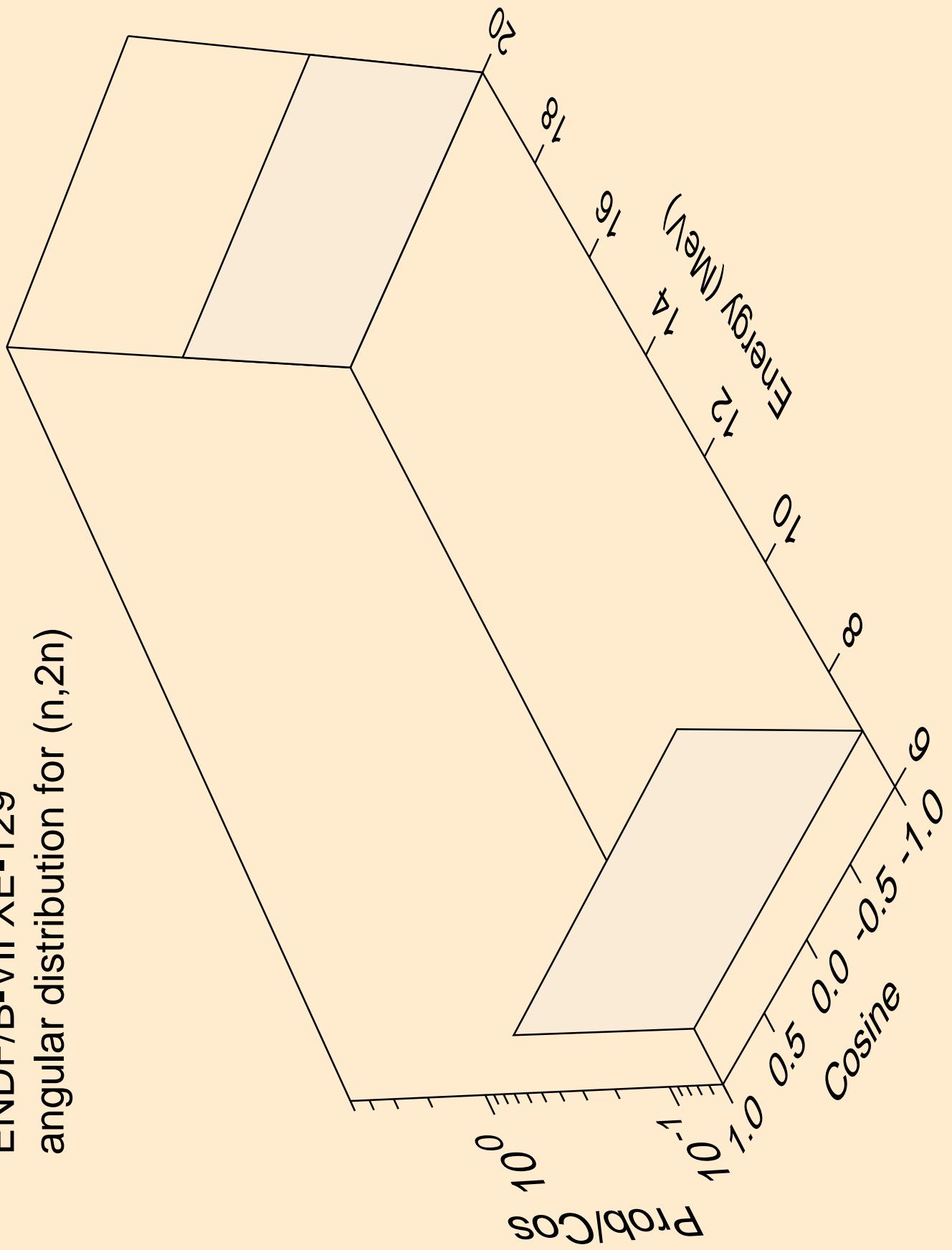


ENDF/B-VII XE-129

angular distribution for elastic

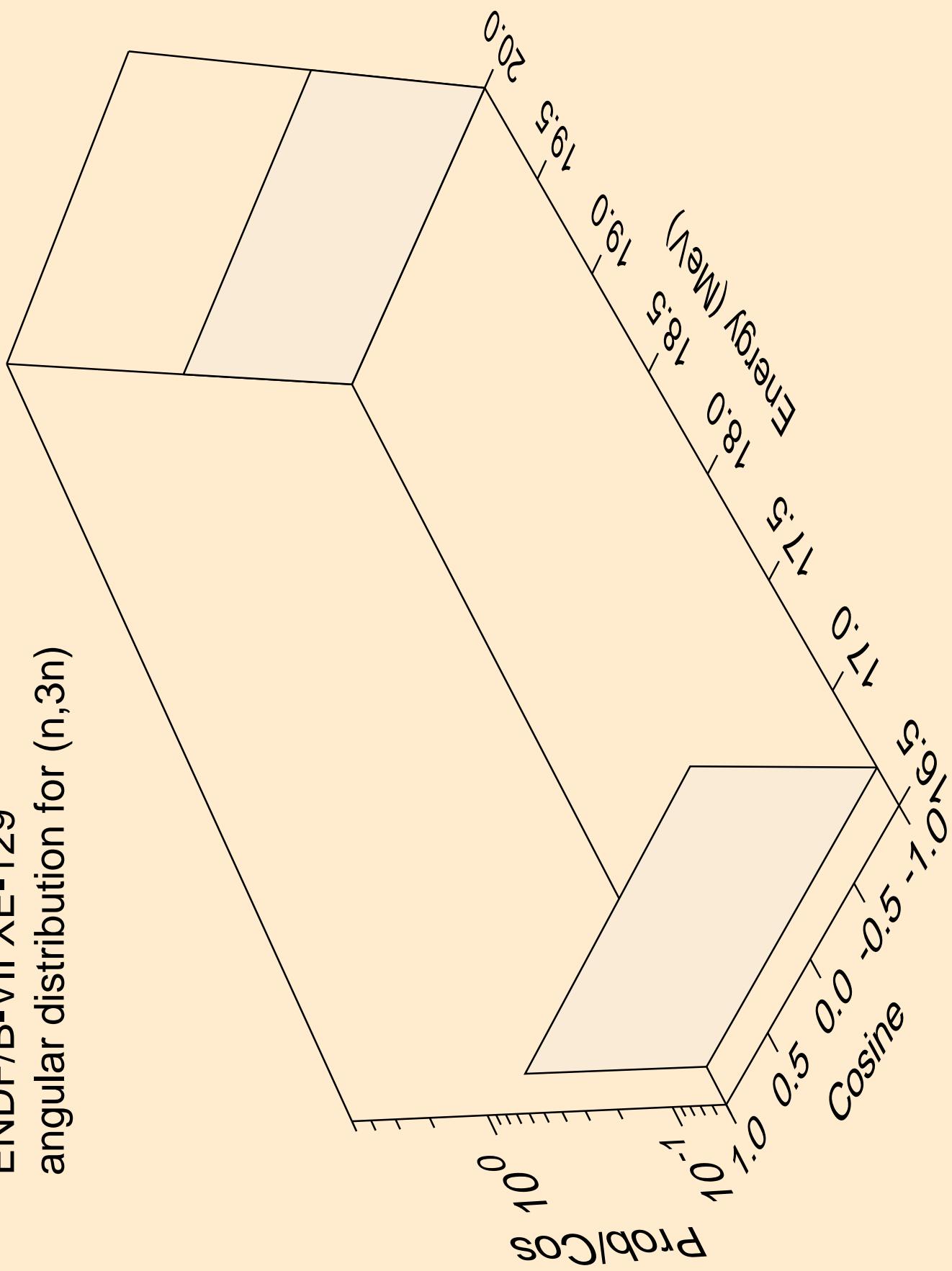


ENDF/B-VII XE-129
angular distribution for (n,2n)



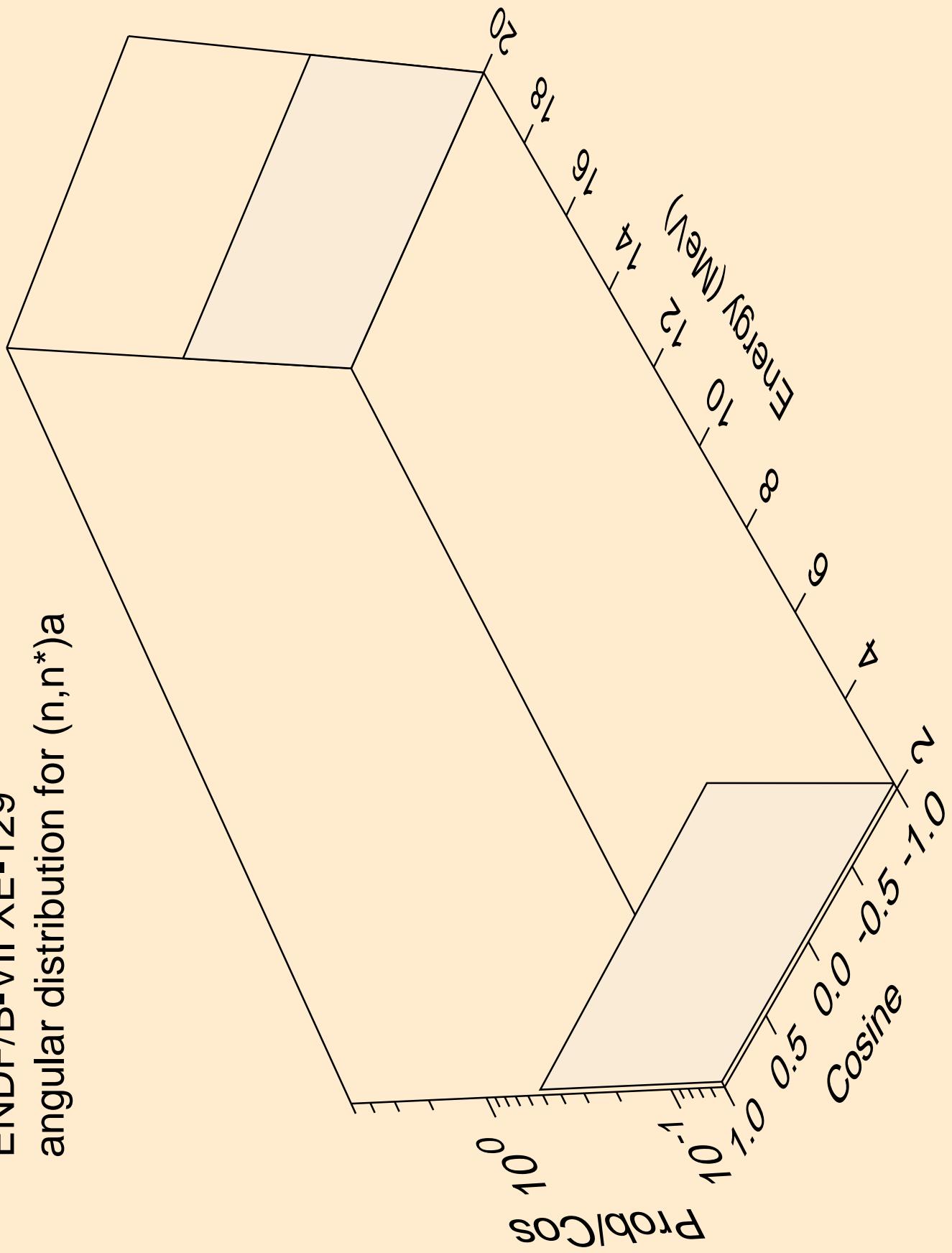
ENDF/B-VII XE-129

angular distribution for (n,3n)



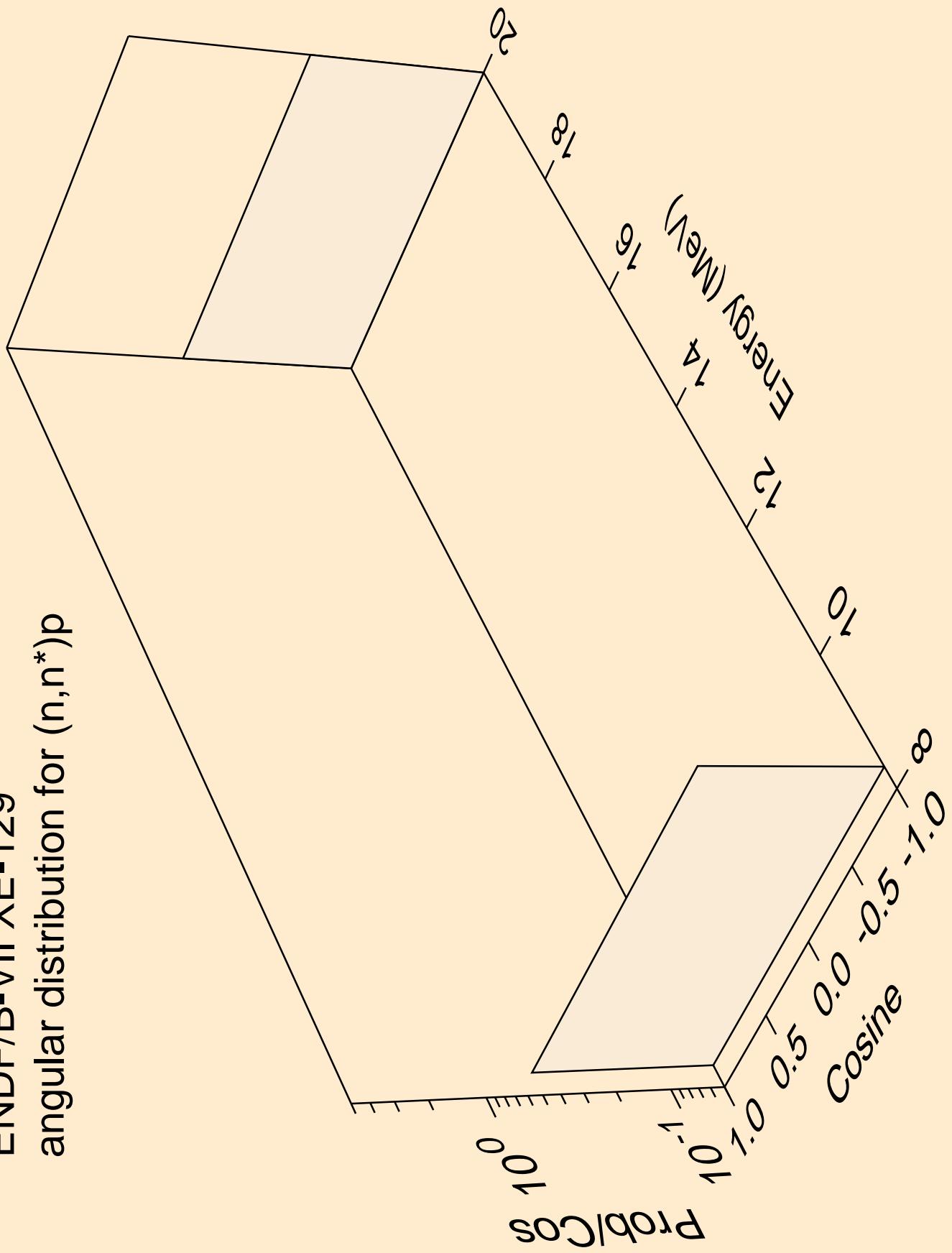
ENDF/B-VII XE-129

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



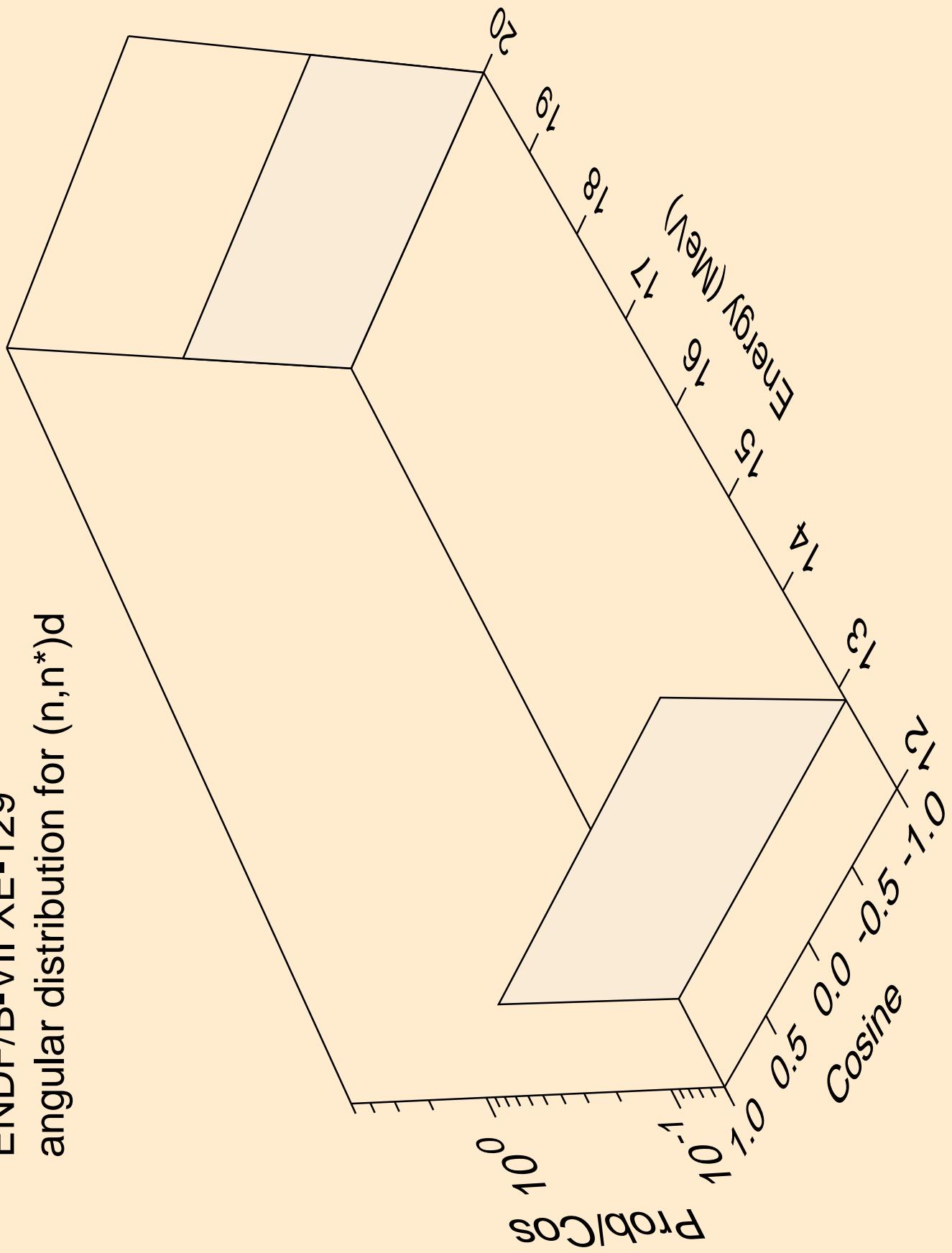
ENDF/B-VII XE-129

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



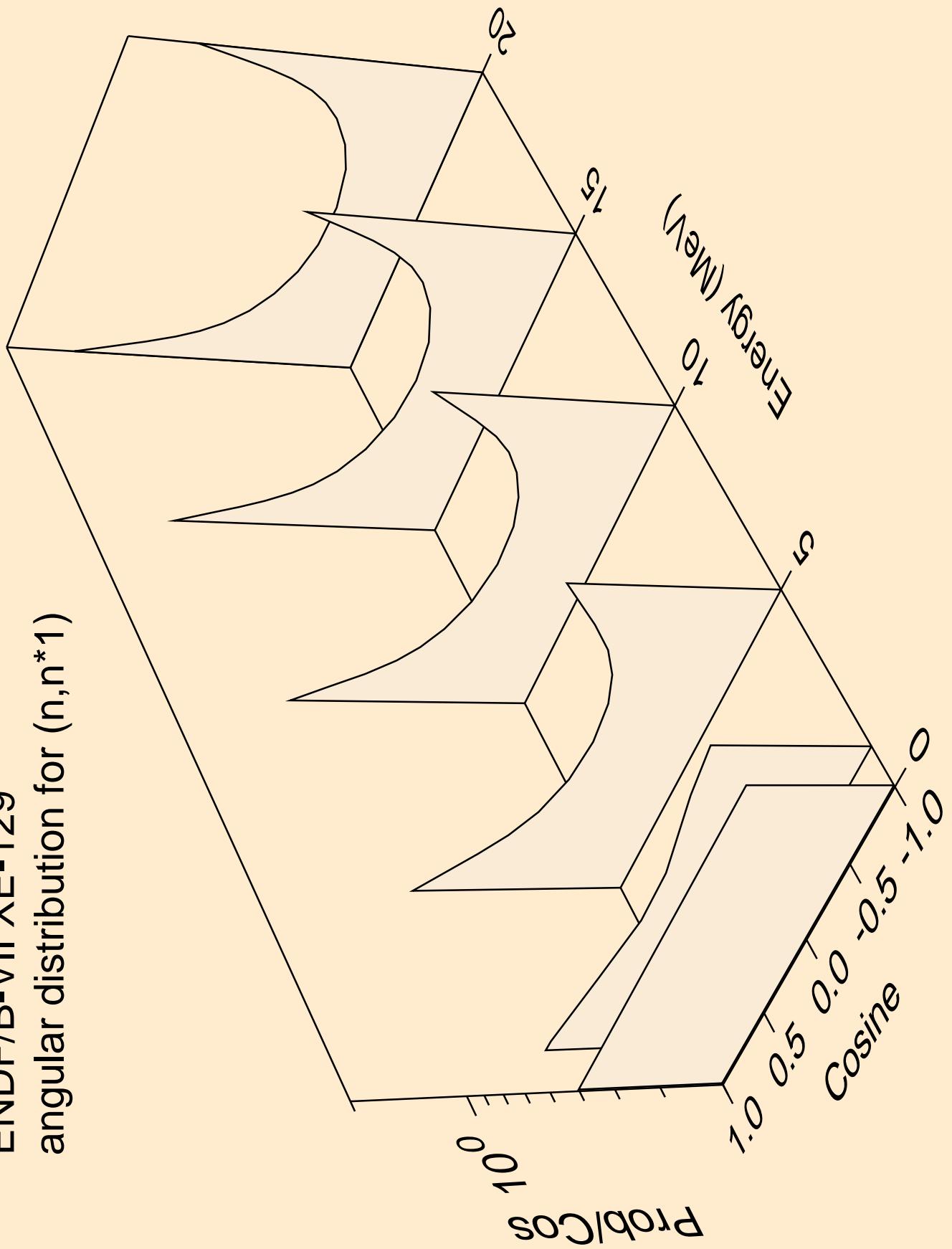
ENDF/B-VII XE-129

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



ENDF/B-VII XE-129

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



ENDF/B-VII XE-129

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

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

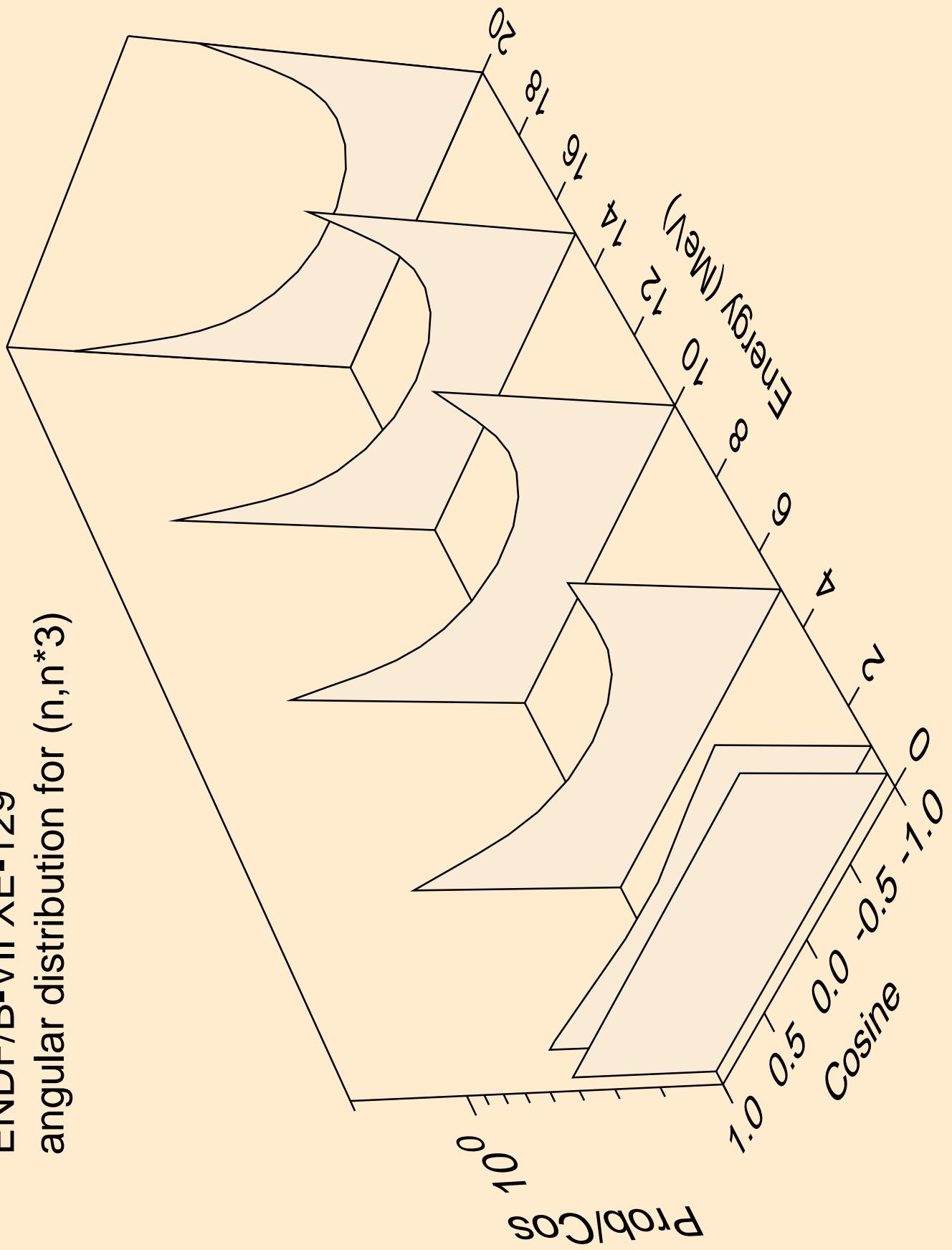
4

2

0

ENDF/B-VII XE-129

angular distribution for ($n, n^* 3$)



ENDF/B-VII XE-129

angular distribution for (n,n^*4)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Δ

σ

Energy (MeV)

20

18

16

14

12

10

8

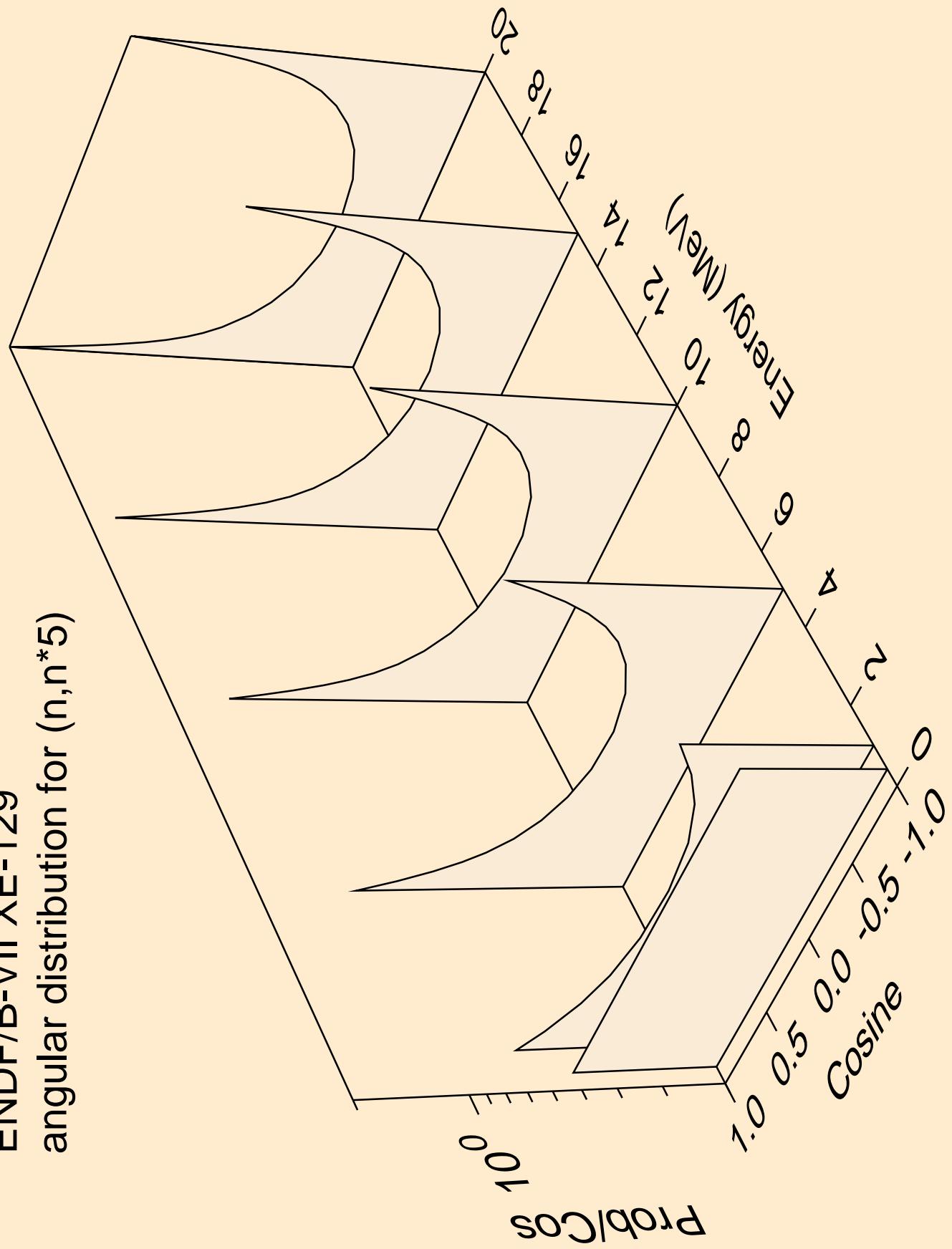
6

4

2

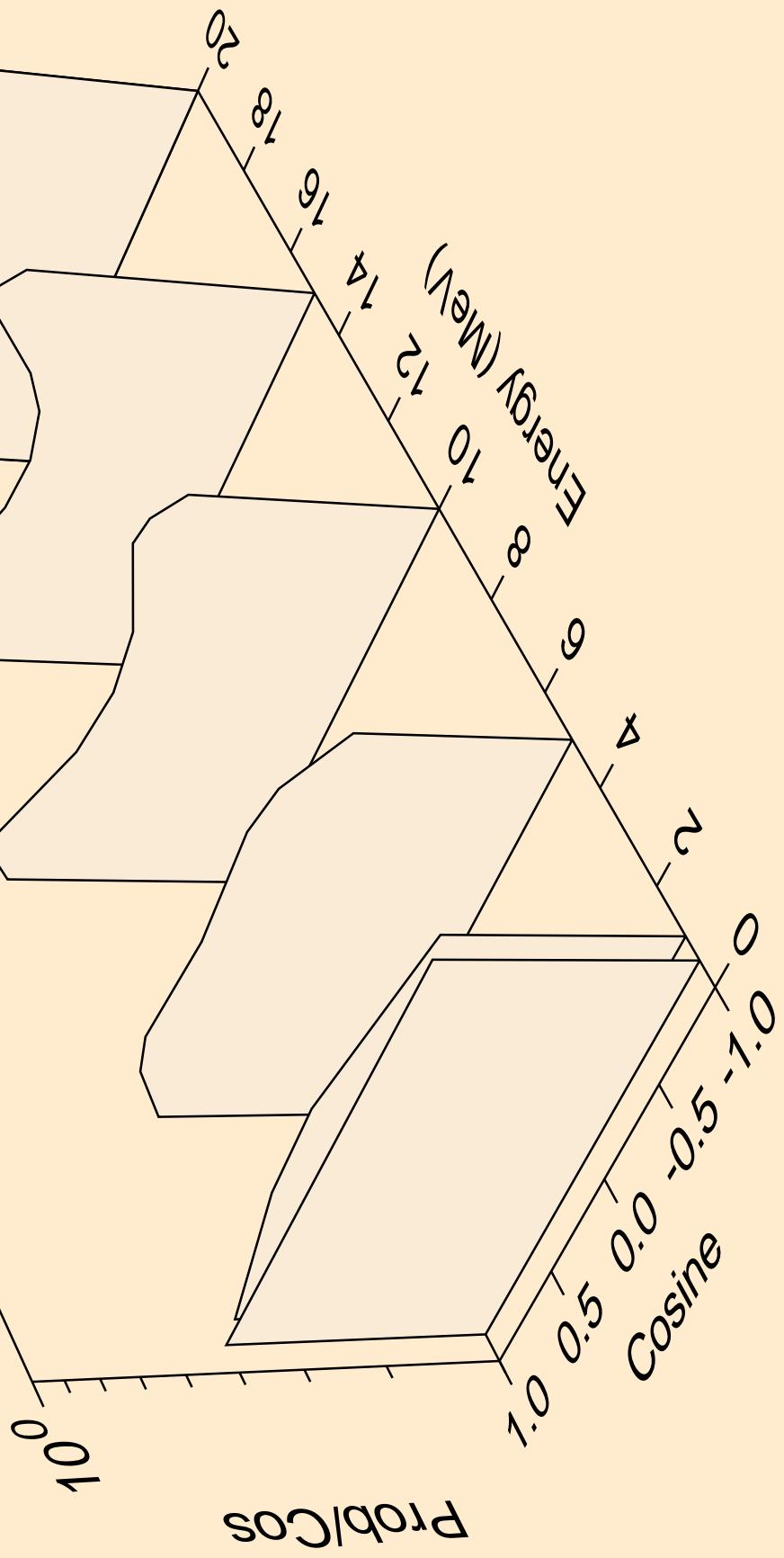
0

ENDF/B-VII XE-129
angular distribution for (n,n^*5)



ENDF/B-VII XE-129

angular distribution for (n,n*6)



ENDF/B-VII XE-129

angular distribution for (n,n^*7)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Δ

Energy (MeV)

10

8

6

4

2

0

20

18

16

14

12

10

8

6

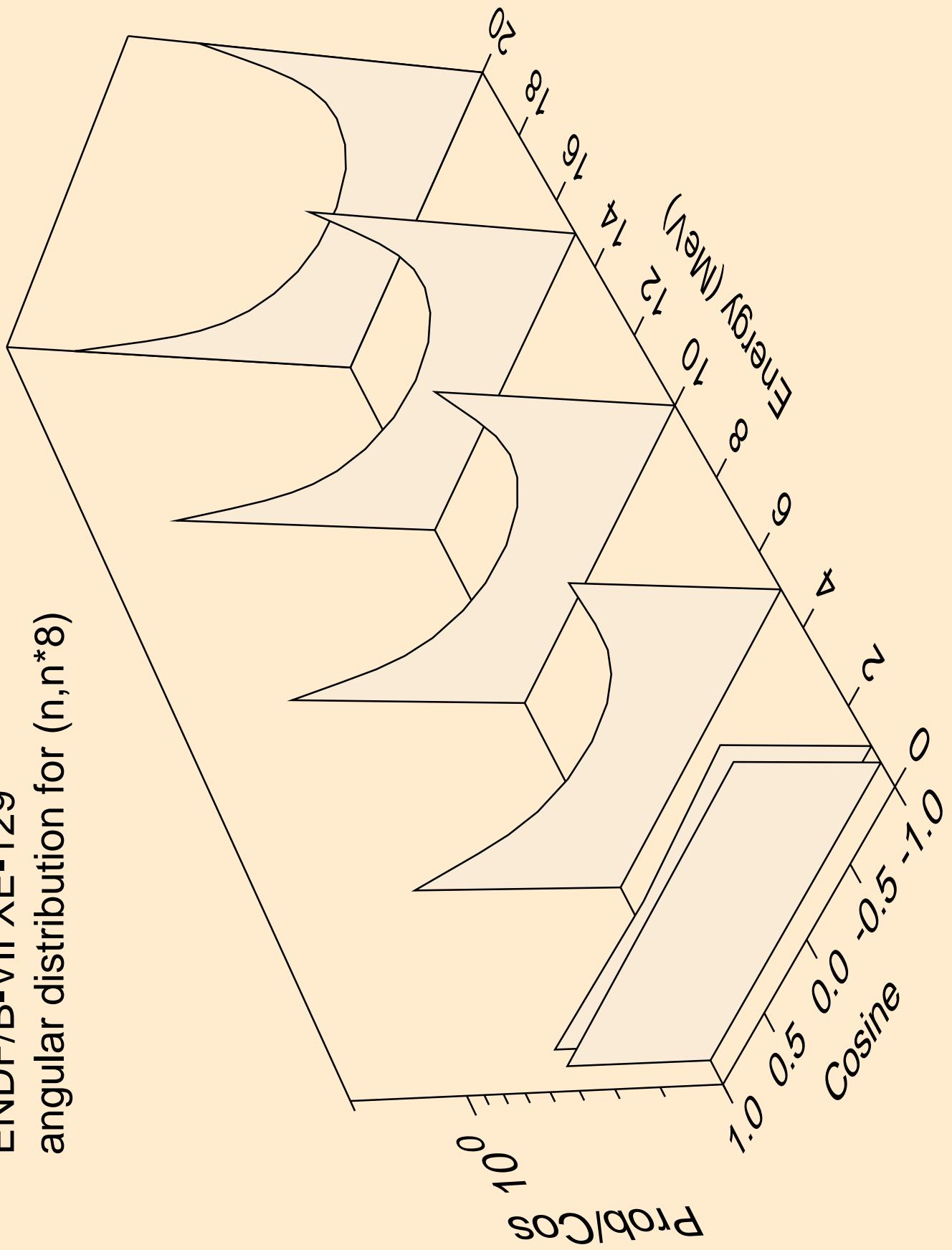
4

2

0

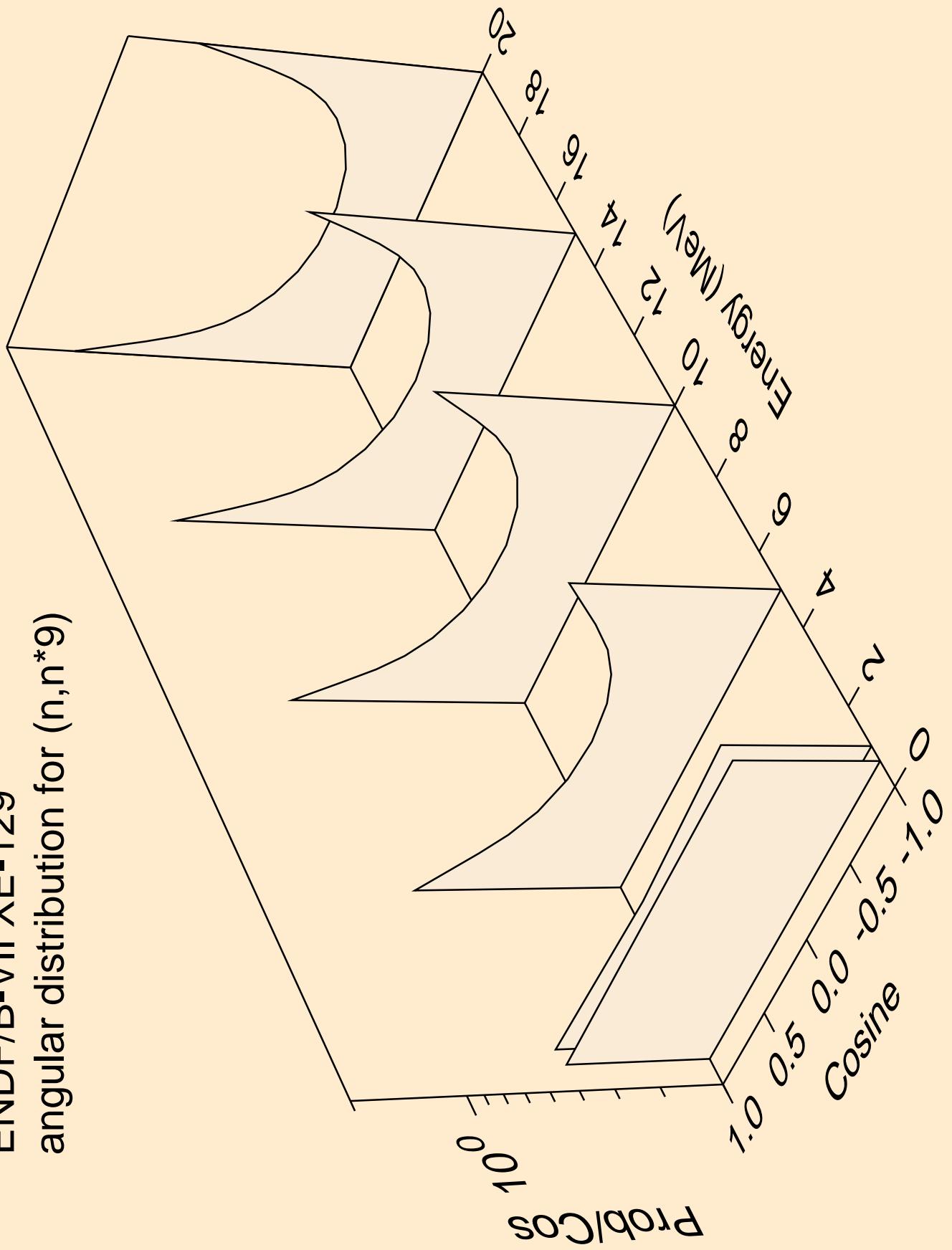
ENDF/B-VII XE-129

angular distribution for ($n, n^* 8$)



ENDF/B-VII XE-129

angular distribution for (n,n^*9)



ENDF/B-VII XE-129

angular distribution for (n,n^*10)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Energy (MeV)
10 8 6 4 2 0

20

18

16

14

12

10

8

6

4

2

0

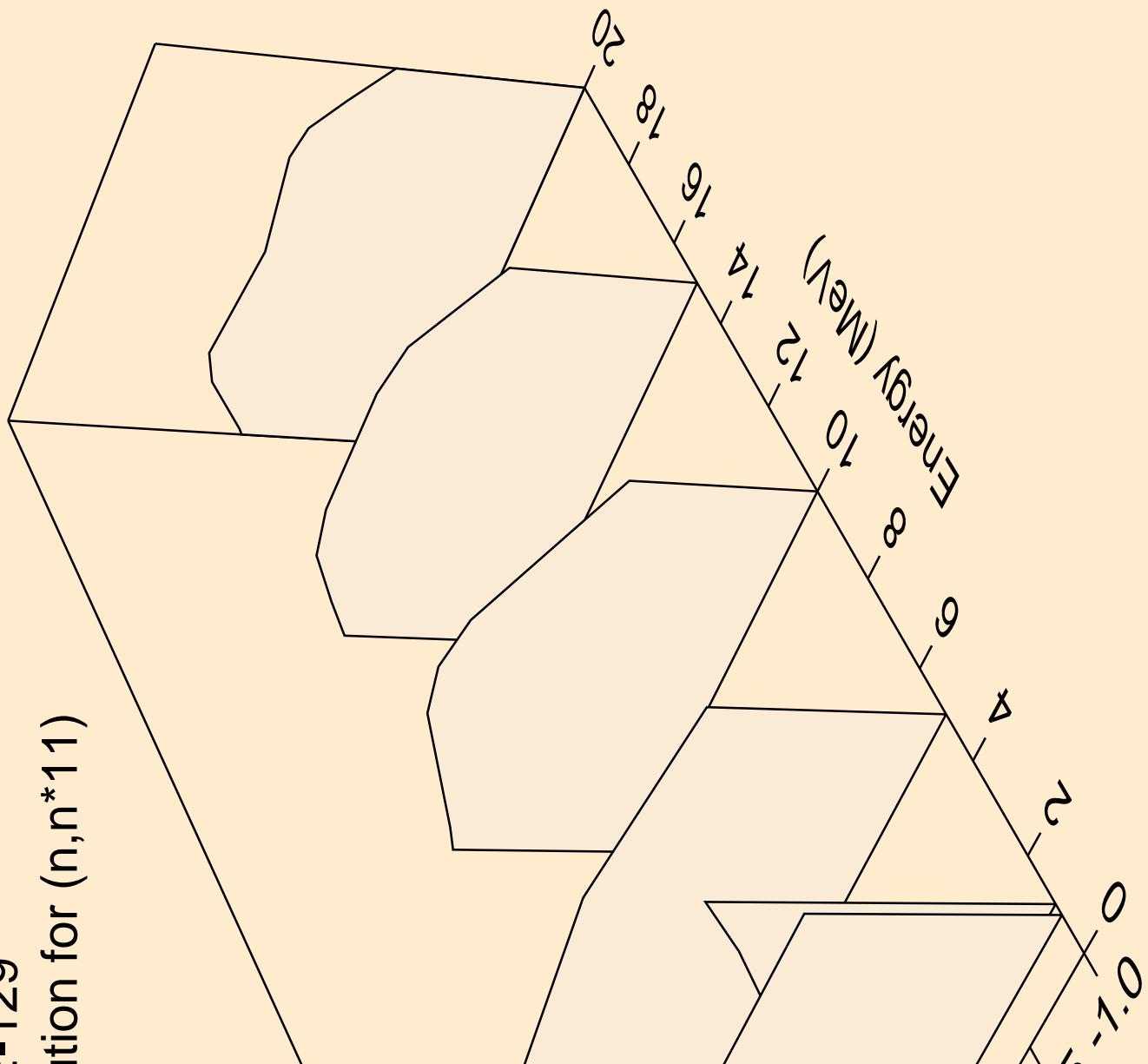
ENDF/B-VII XE-129

angular distribution for (n,n^*11)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



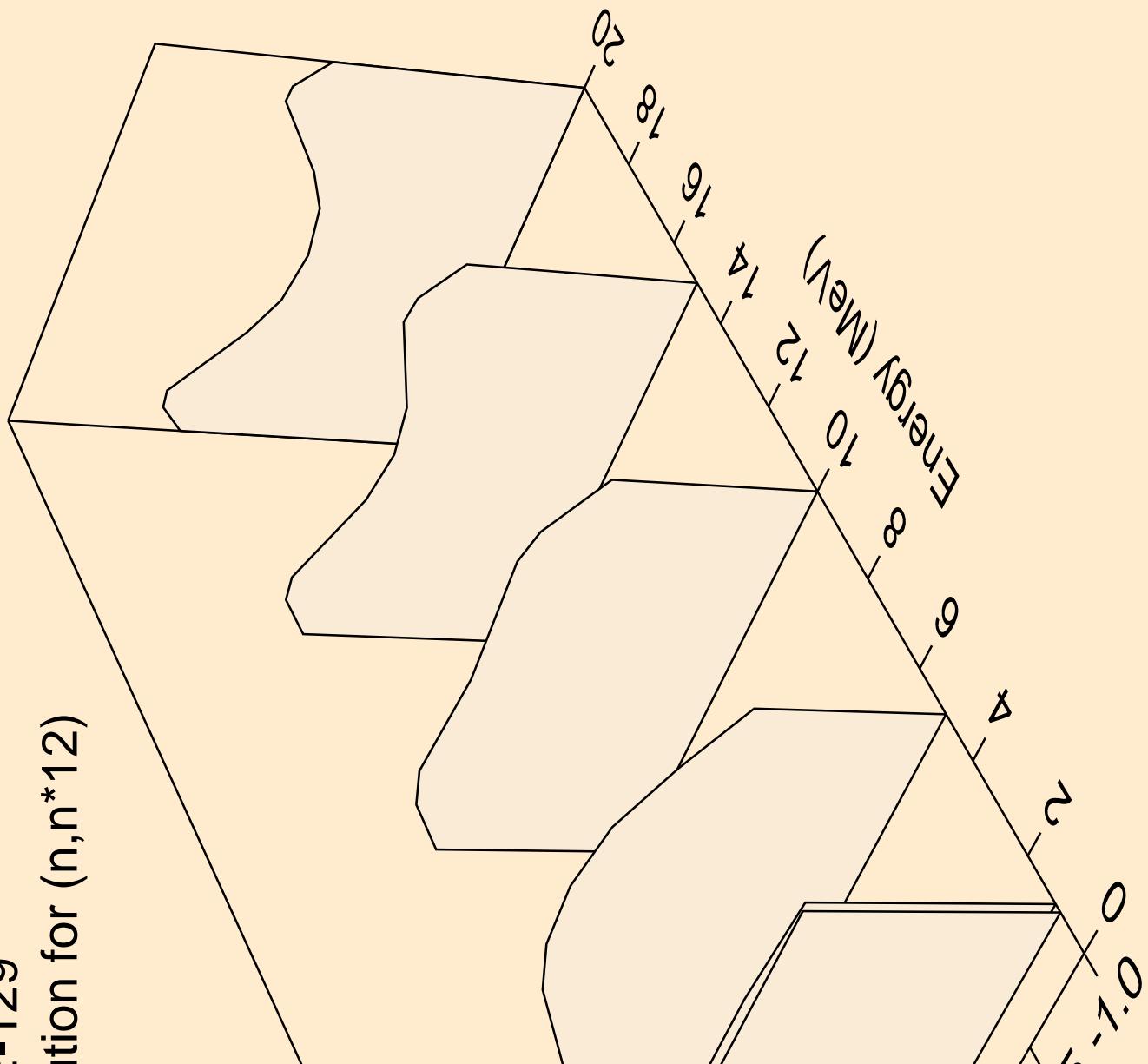
ENDF/B-VII XE-129

angular distribution for (n,n*12)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



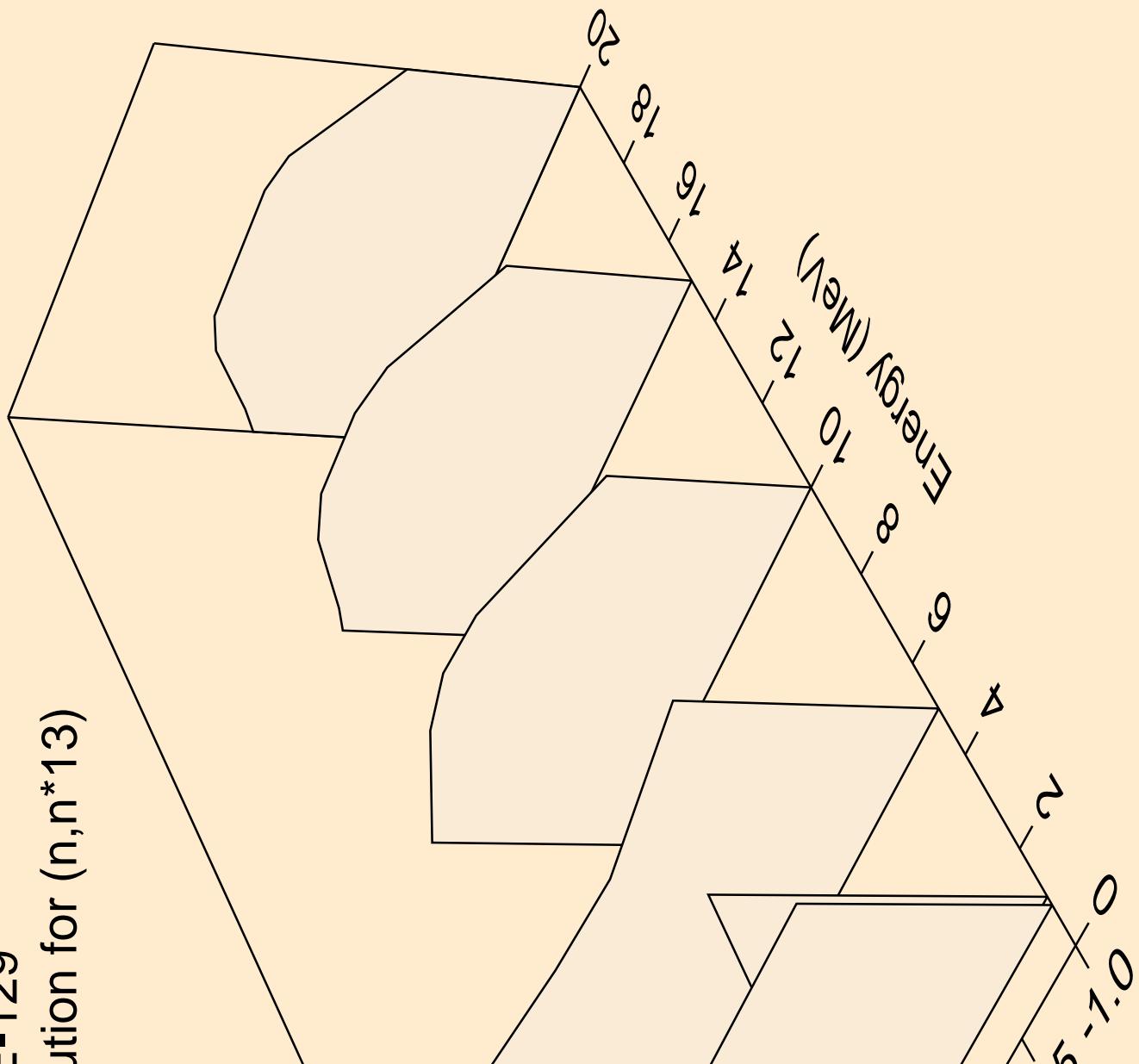
ENDF/B-VII XE-129

angular distribution for (n,n*13)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



ENDF/B-VII XE-129

angular distribution for (n,n*14)

10^0

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine

Δ

σ

Energy (MeV)

ϕ

θ_1

θ_2

θ_3

θ_4

θ_5

θ_6

θ_7

θ_8

θ_9

θ_{10}

θ_{11}

θ_{12}

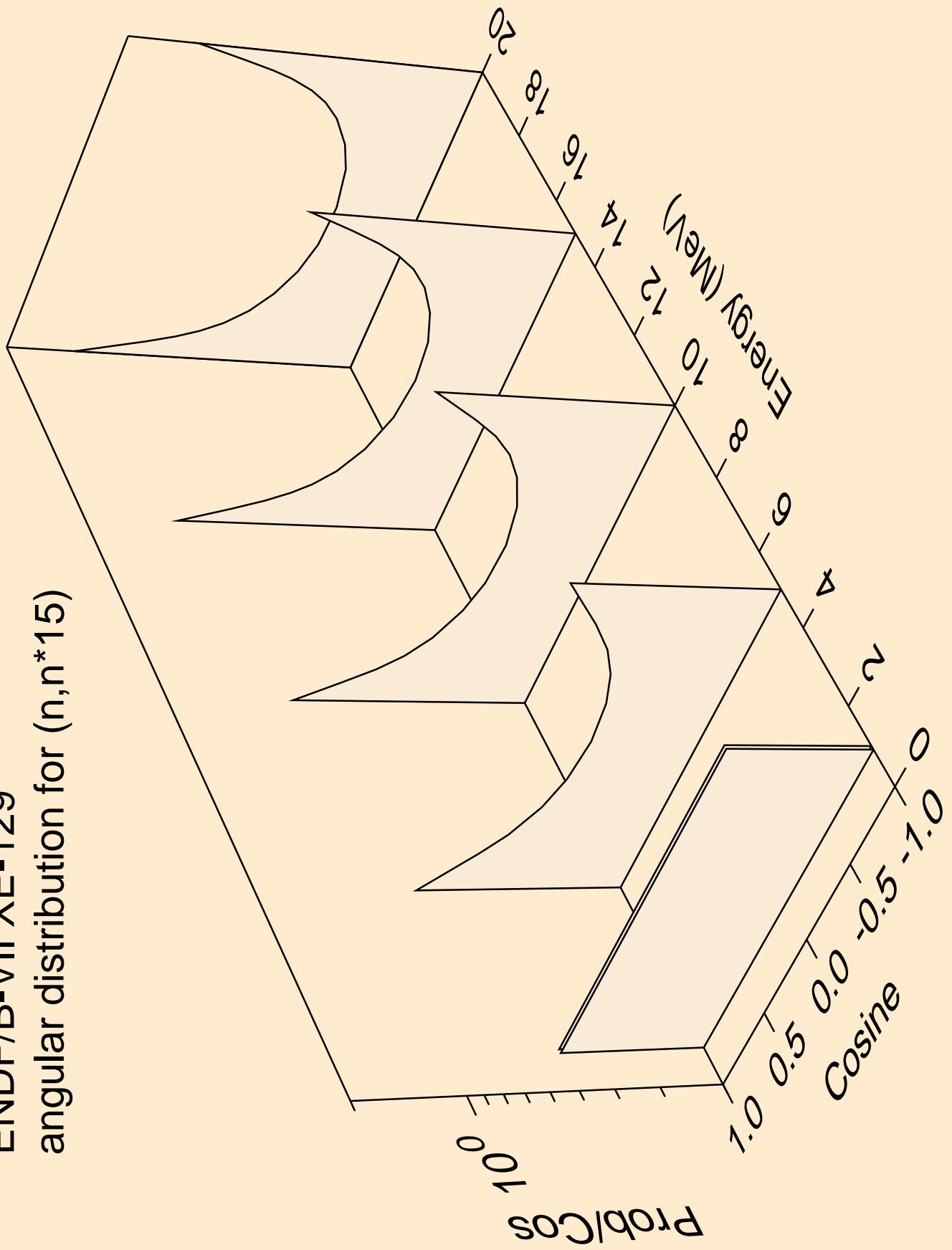
θ_{13}

θ_{14}

θ_{15}

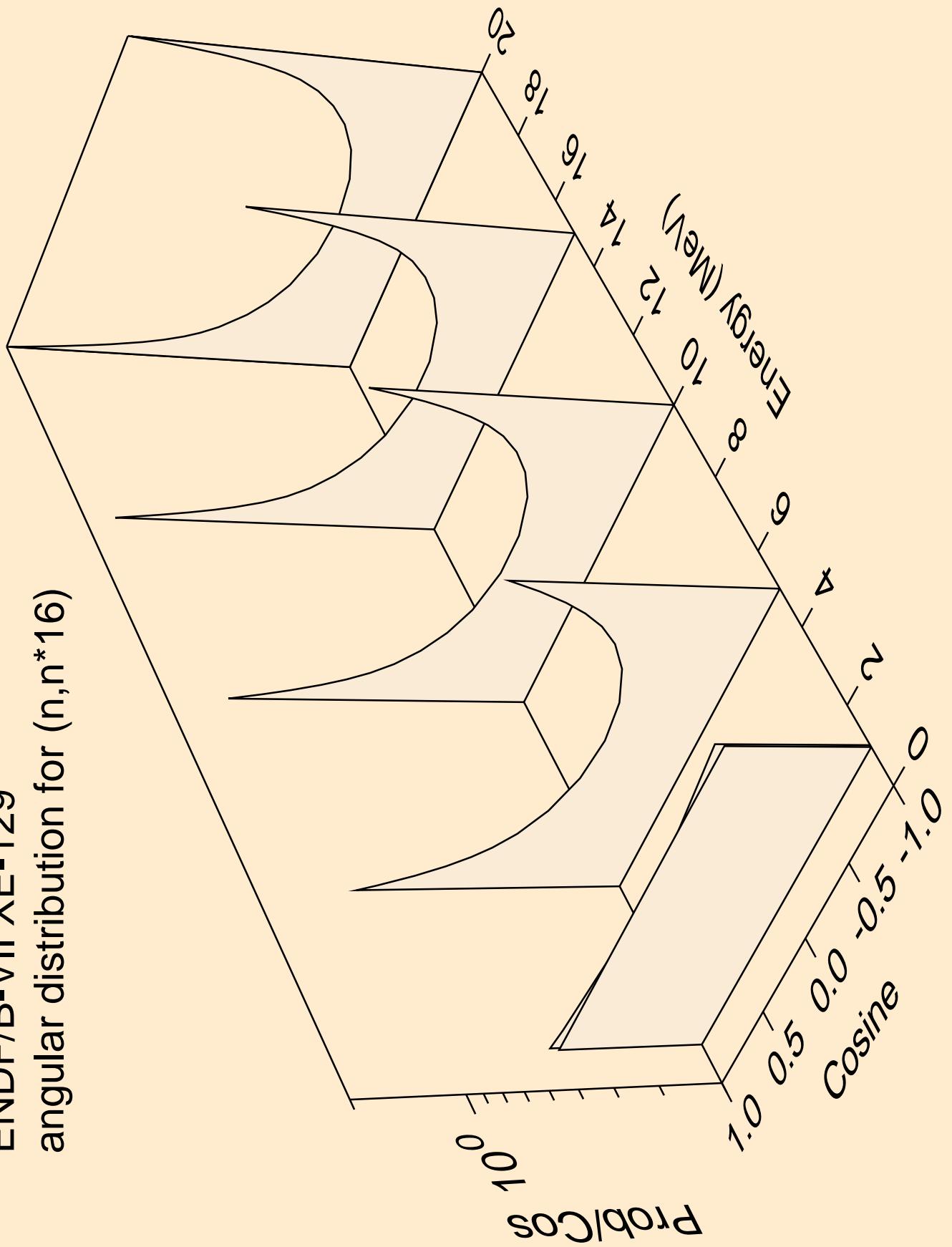
ENDF/B-VII XE-129

angular distribution for (n,n*15)



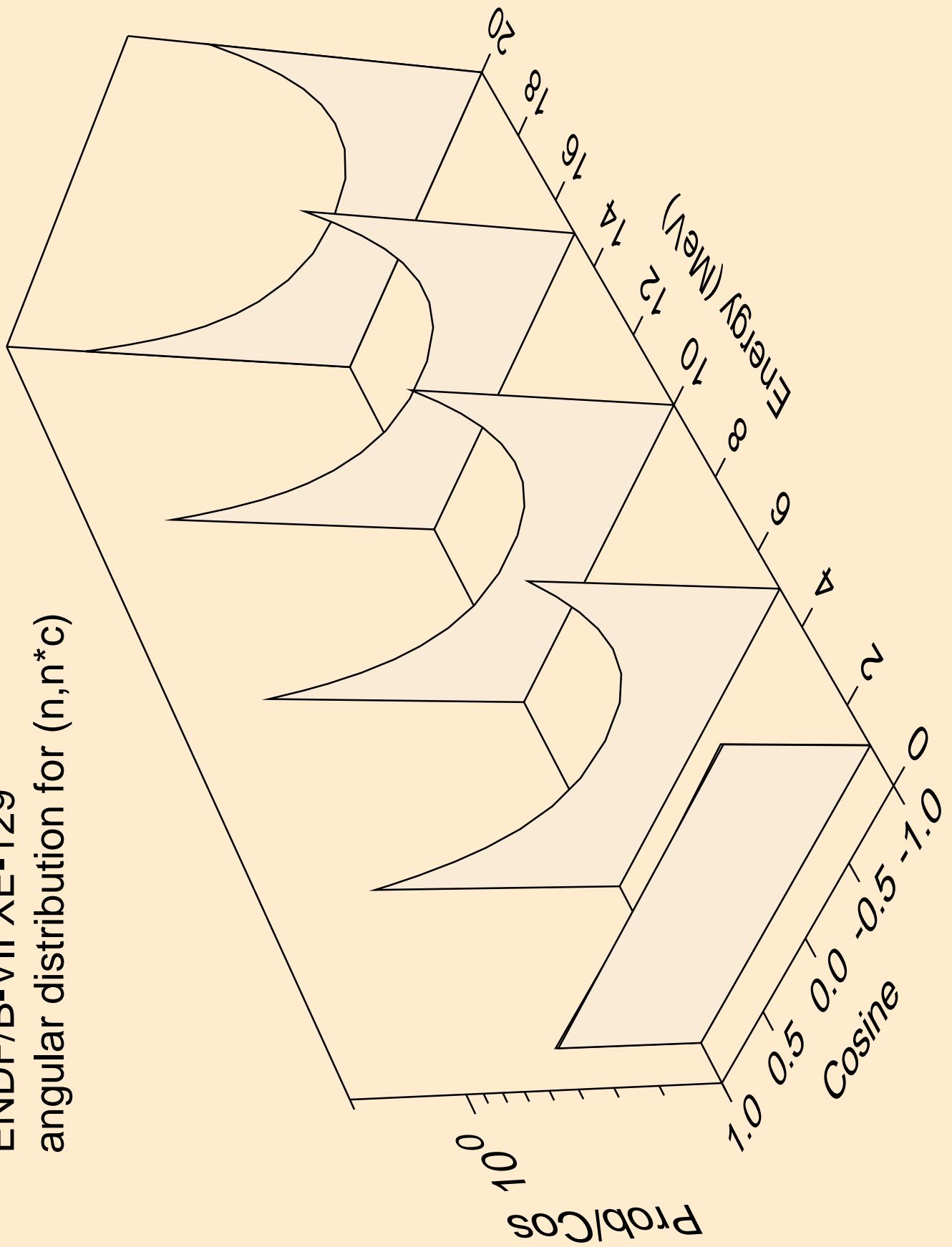
ENDF/B-VII XE-129

angular distribution for (n,n^*16)

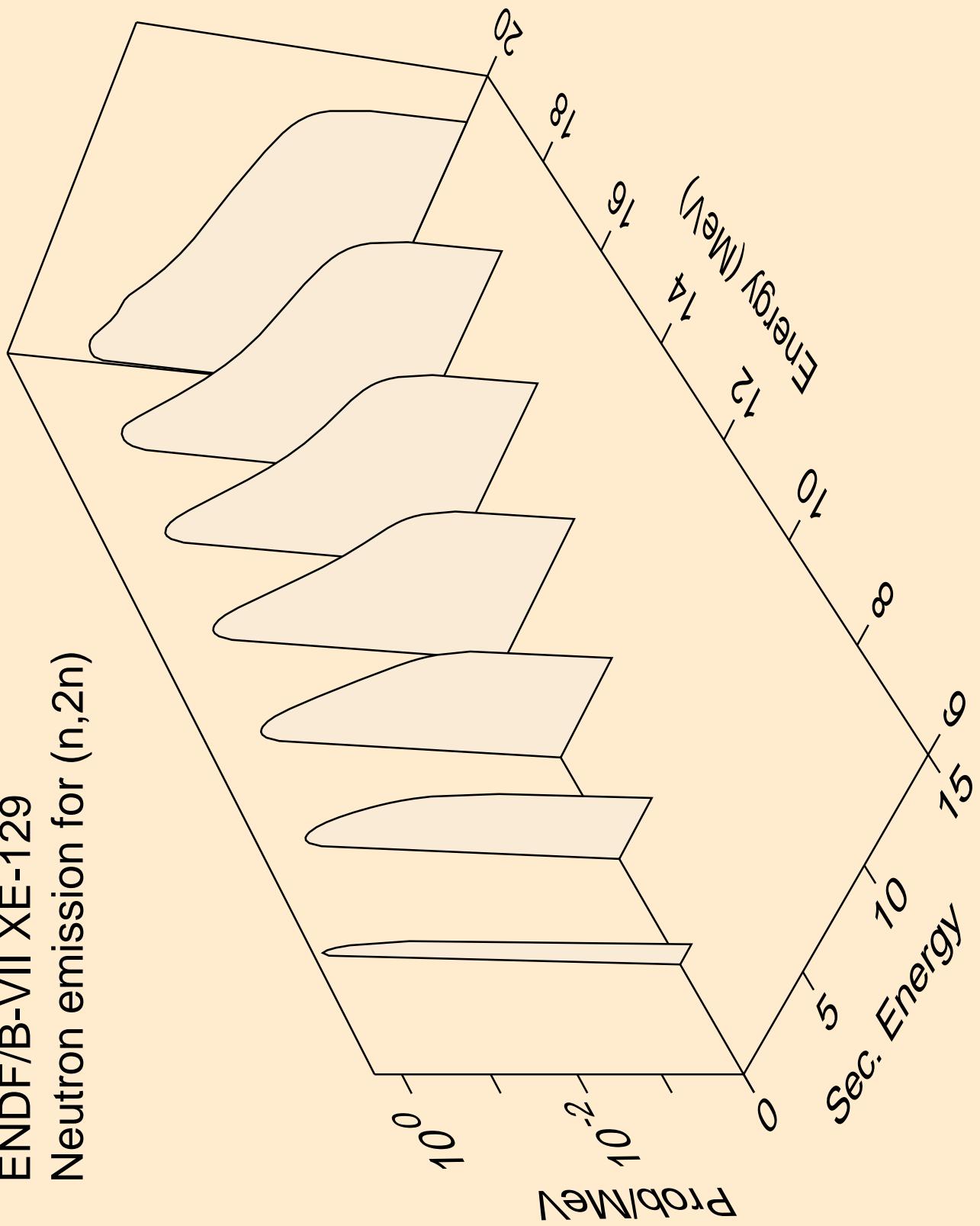


ENDF/B-VII XE-129

angular distribution for (n, n^*c)

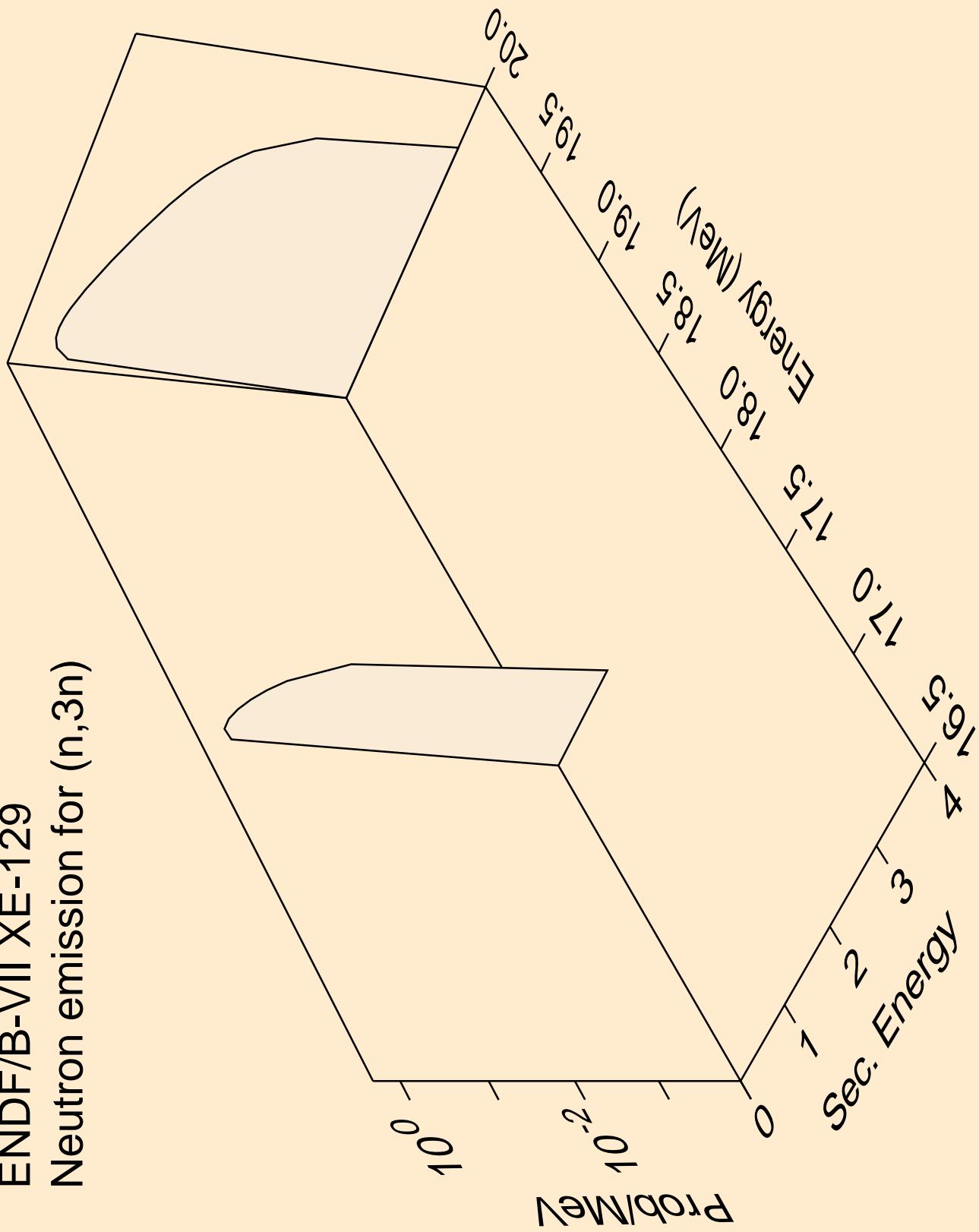


ENDF/B-VII XE-129
Neutron emission for $(n,2n)$



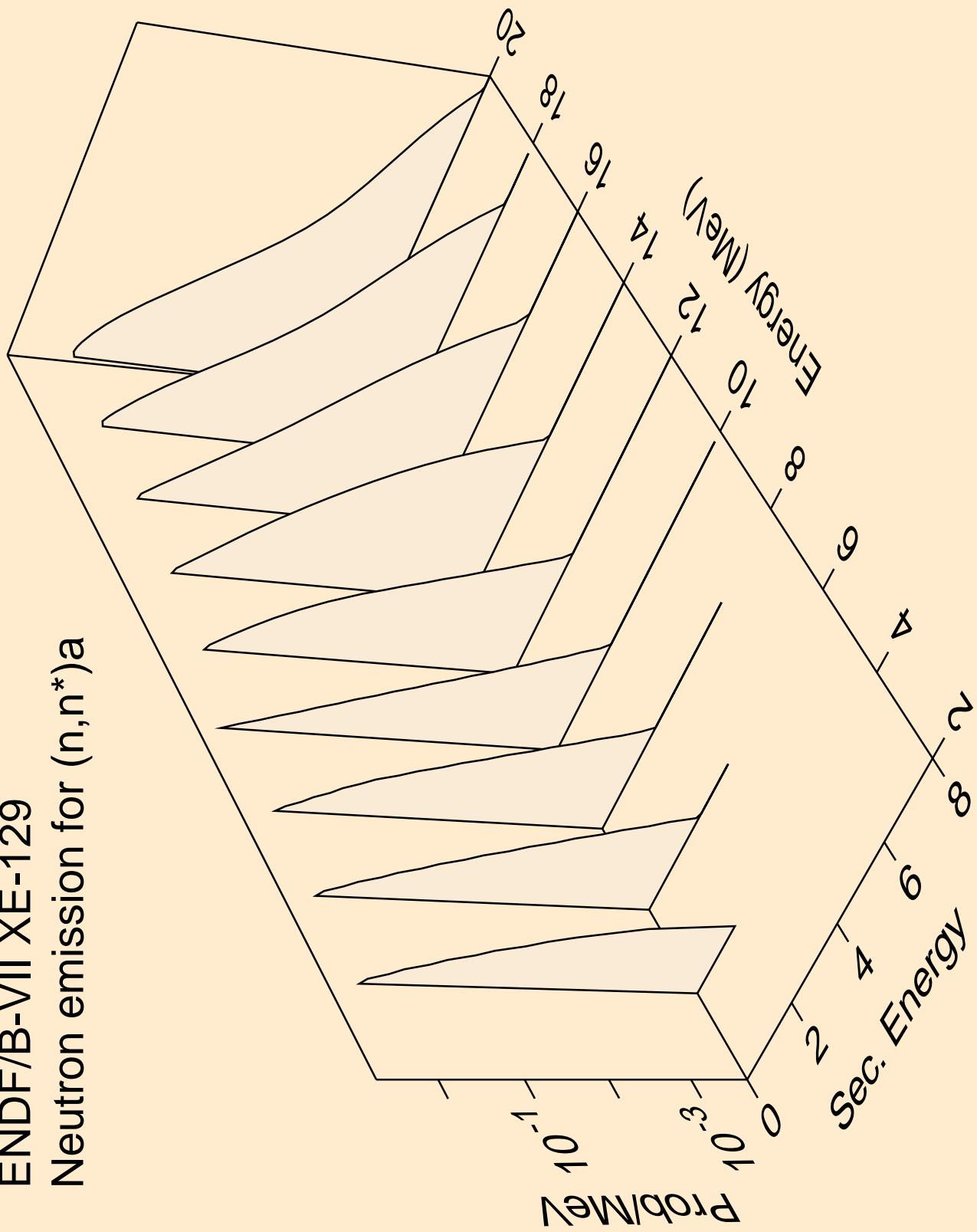
ENDF/B-VII XE-129

Neutron emission for $(n,3n)$



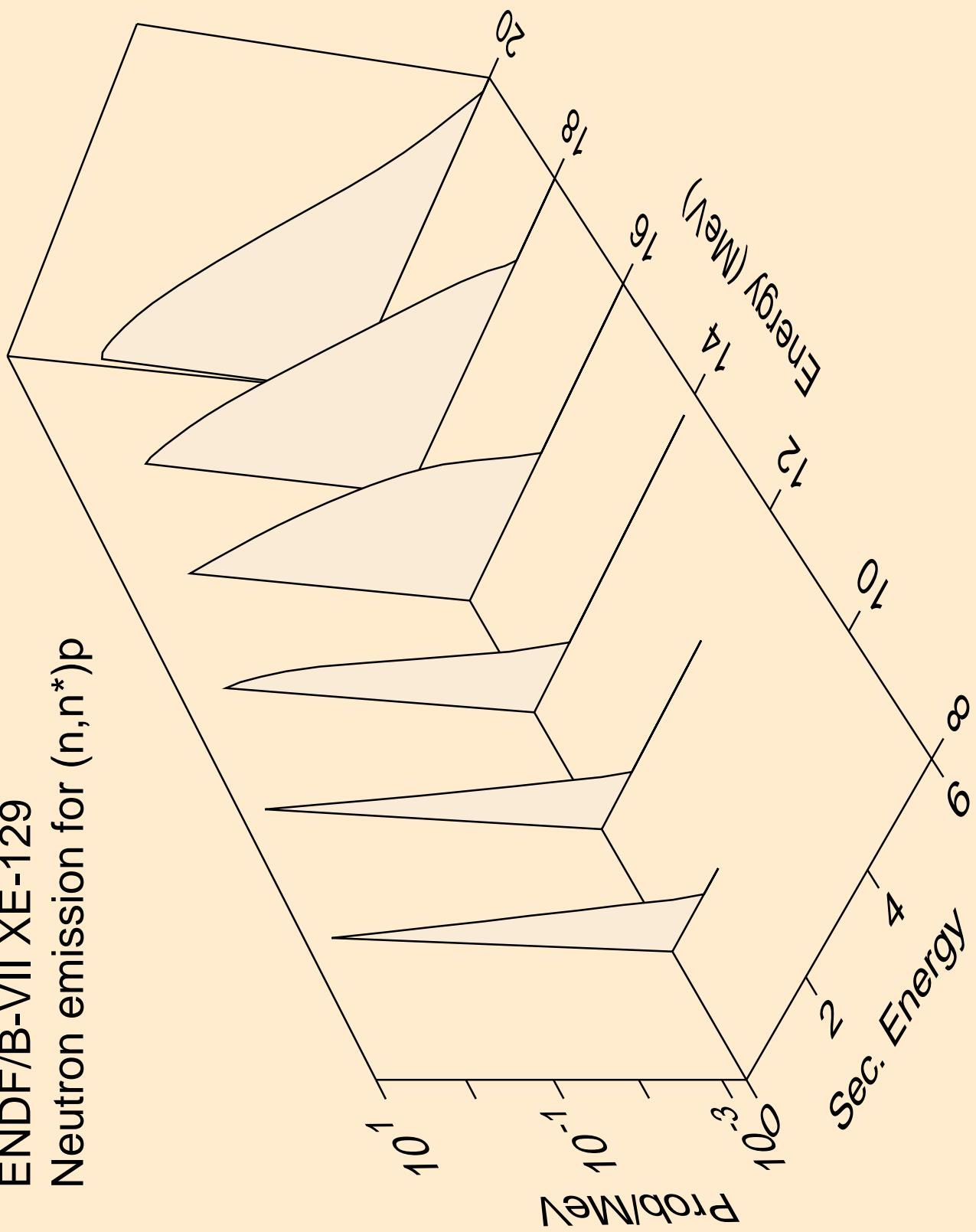
ENDF/B-VII XE-129

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



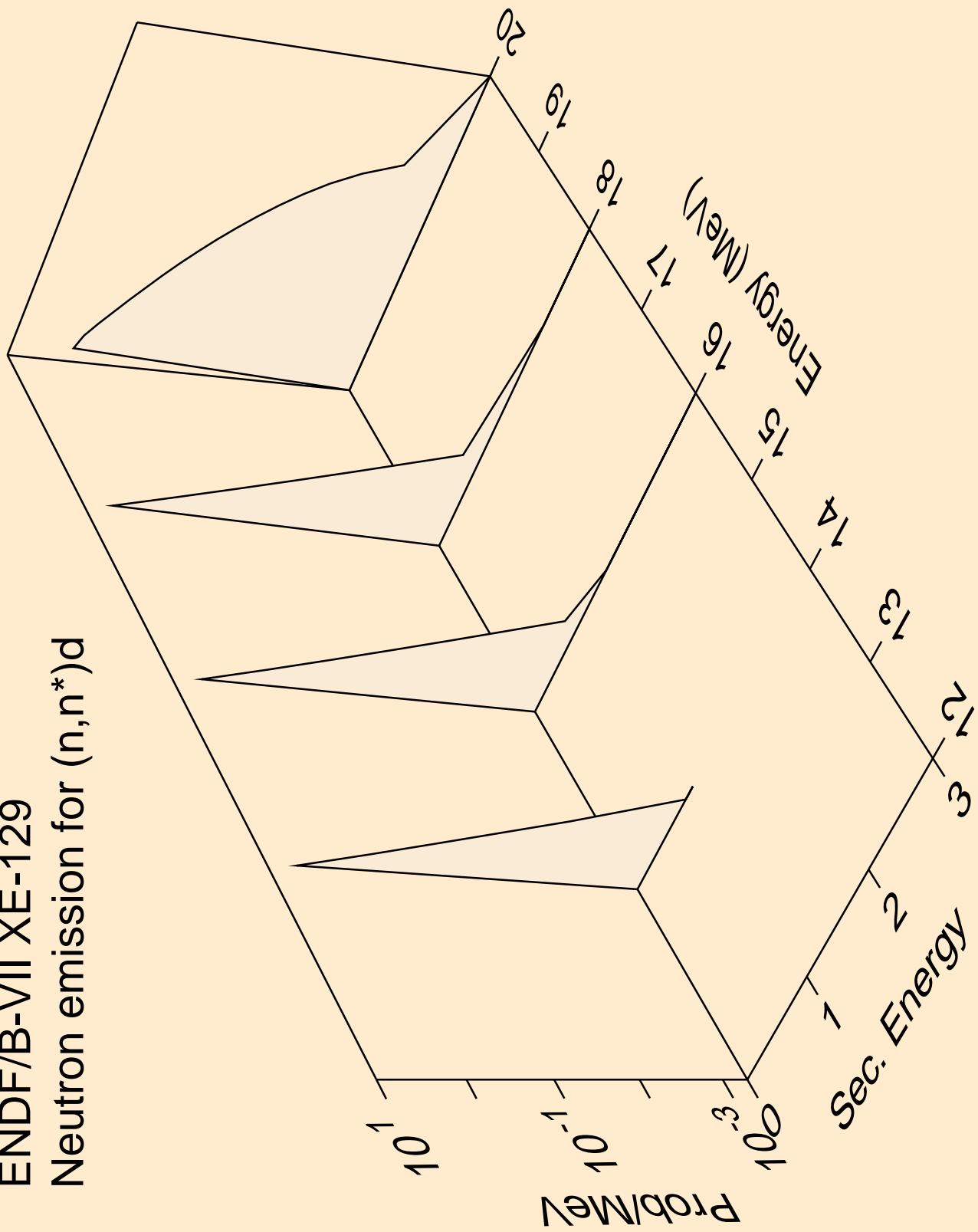
ENDF/B-VII XE-129

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



ENDF/B-VII XE-129

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



ENDF/B-VII XE-129

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

