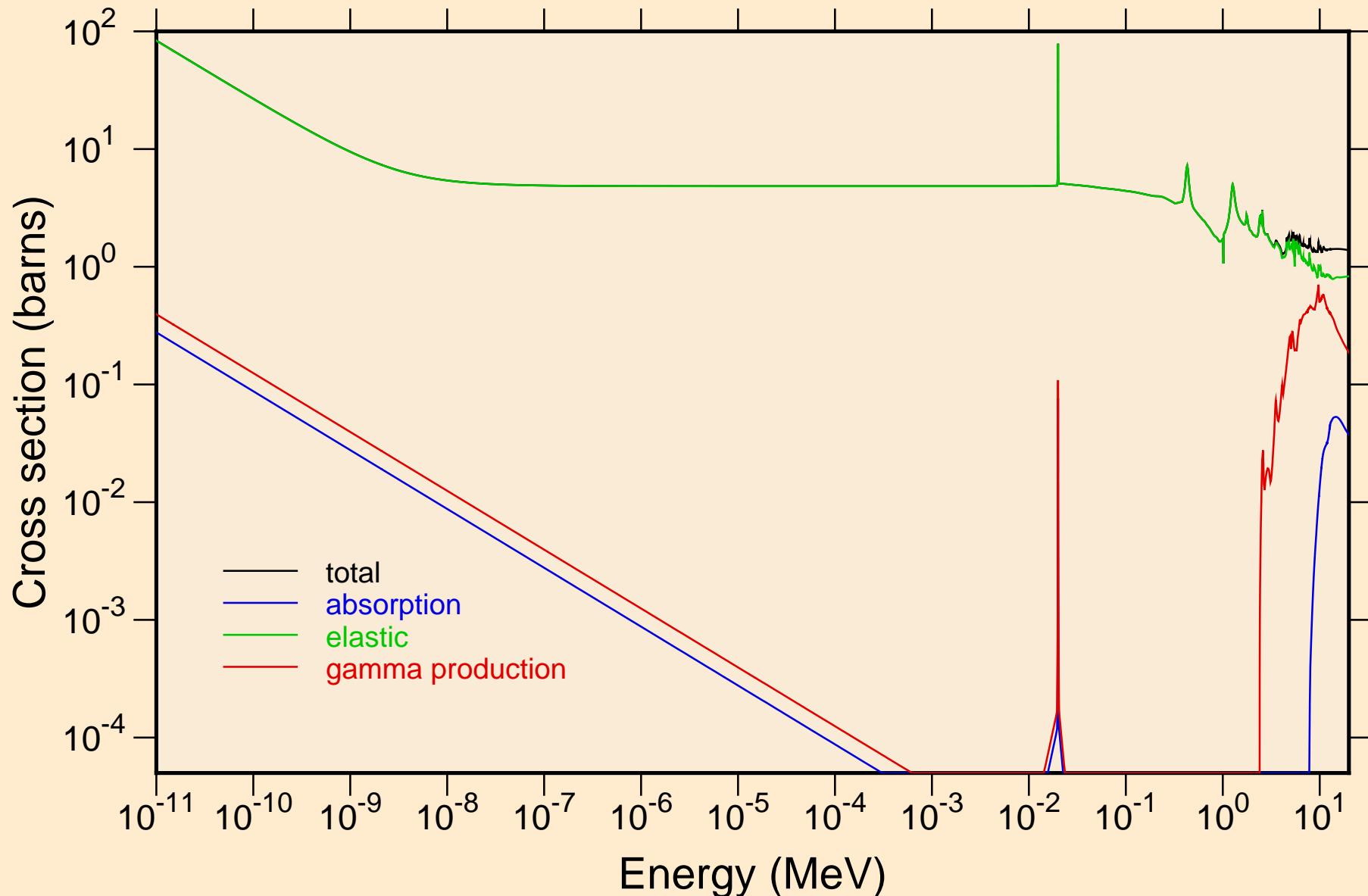
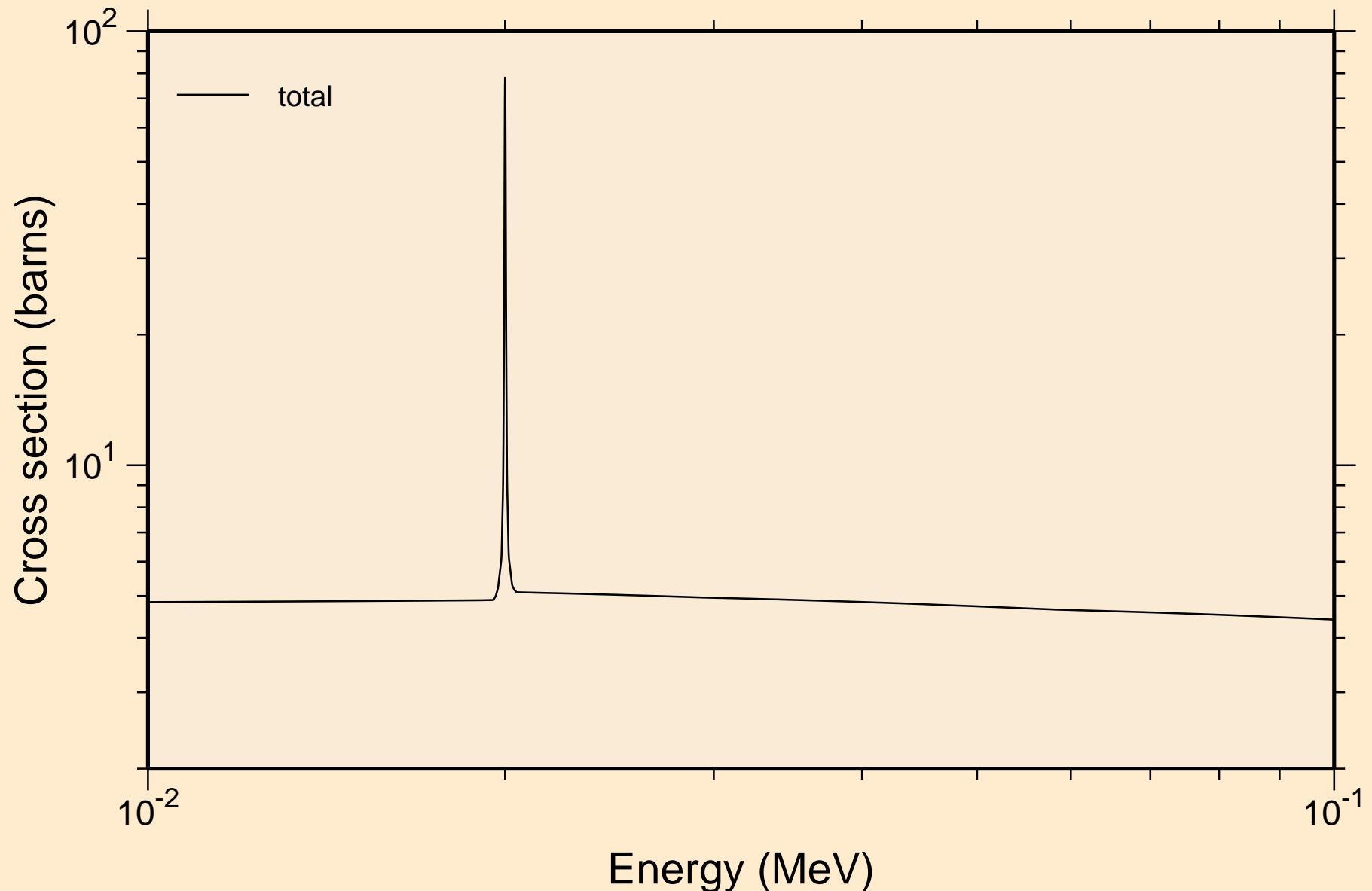


JEFF-3.1 B-11

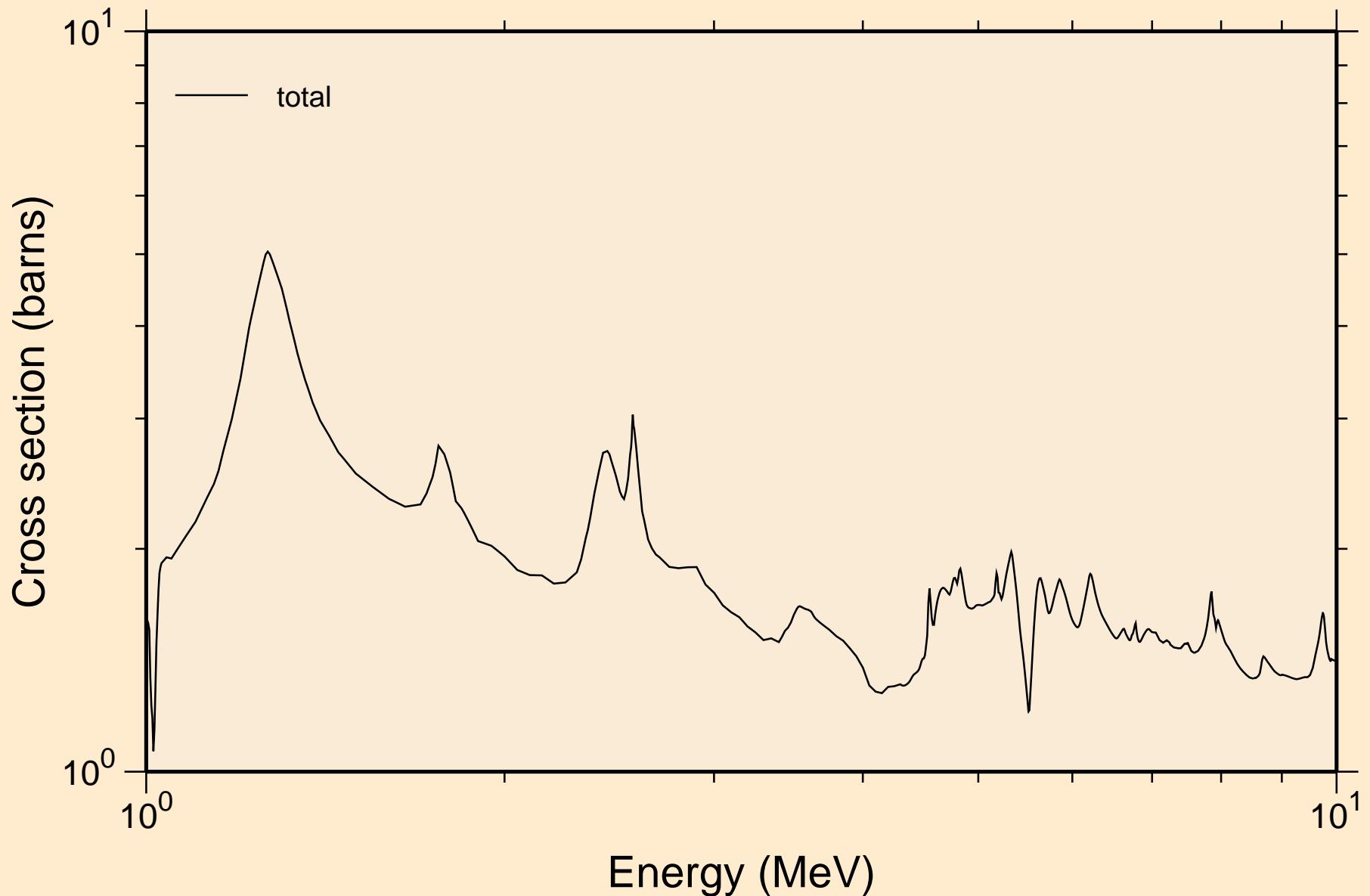
Principal cross sections



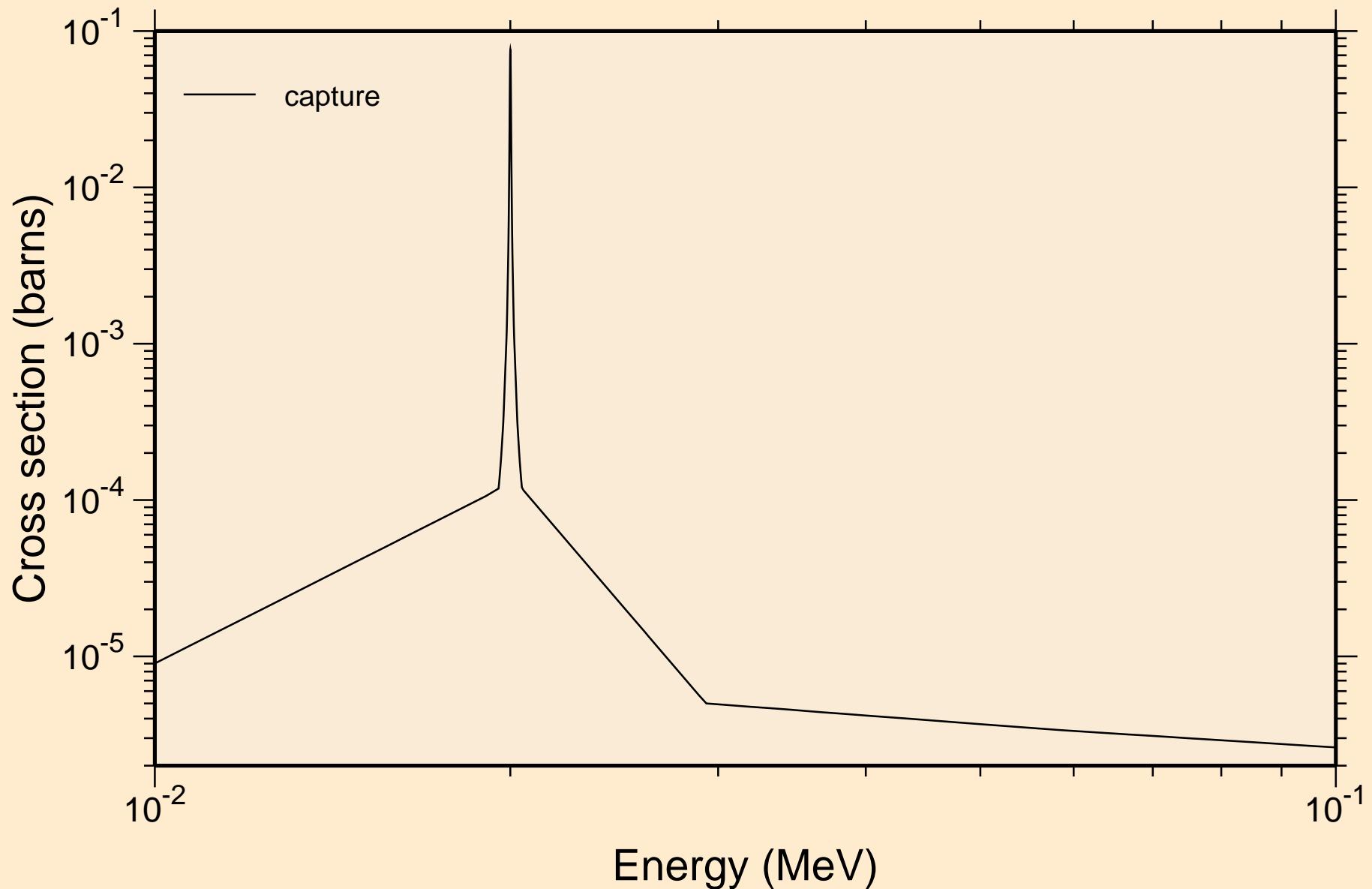
JEFF-3.1 B-11
resonance total cross section



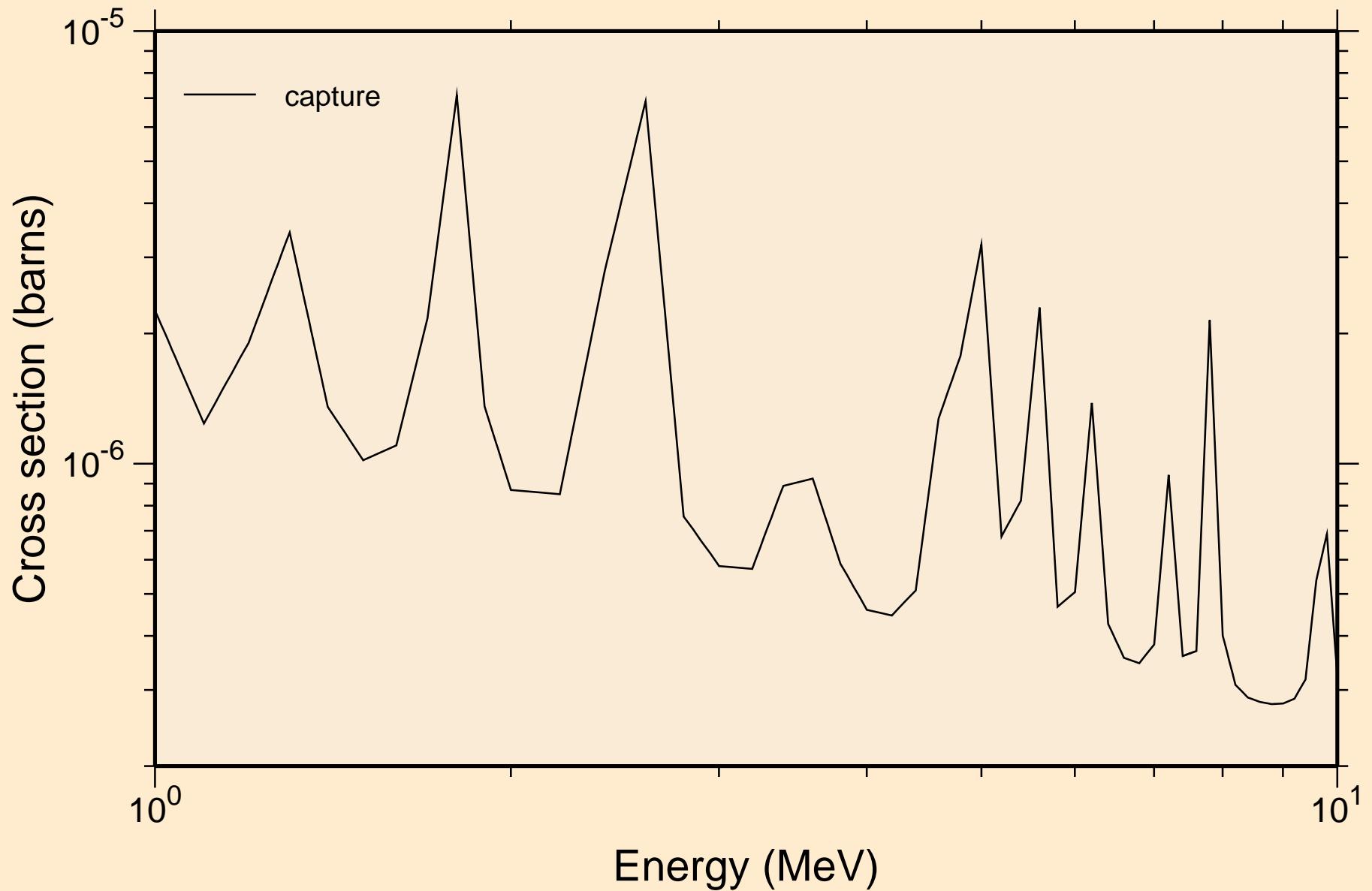
JEFF-3.1 B-11
resonance total cross section



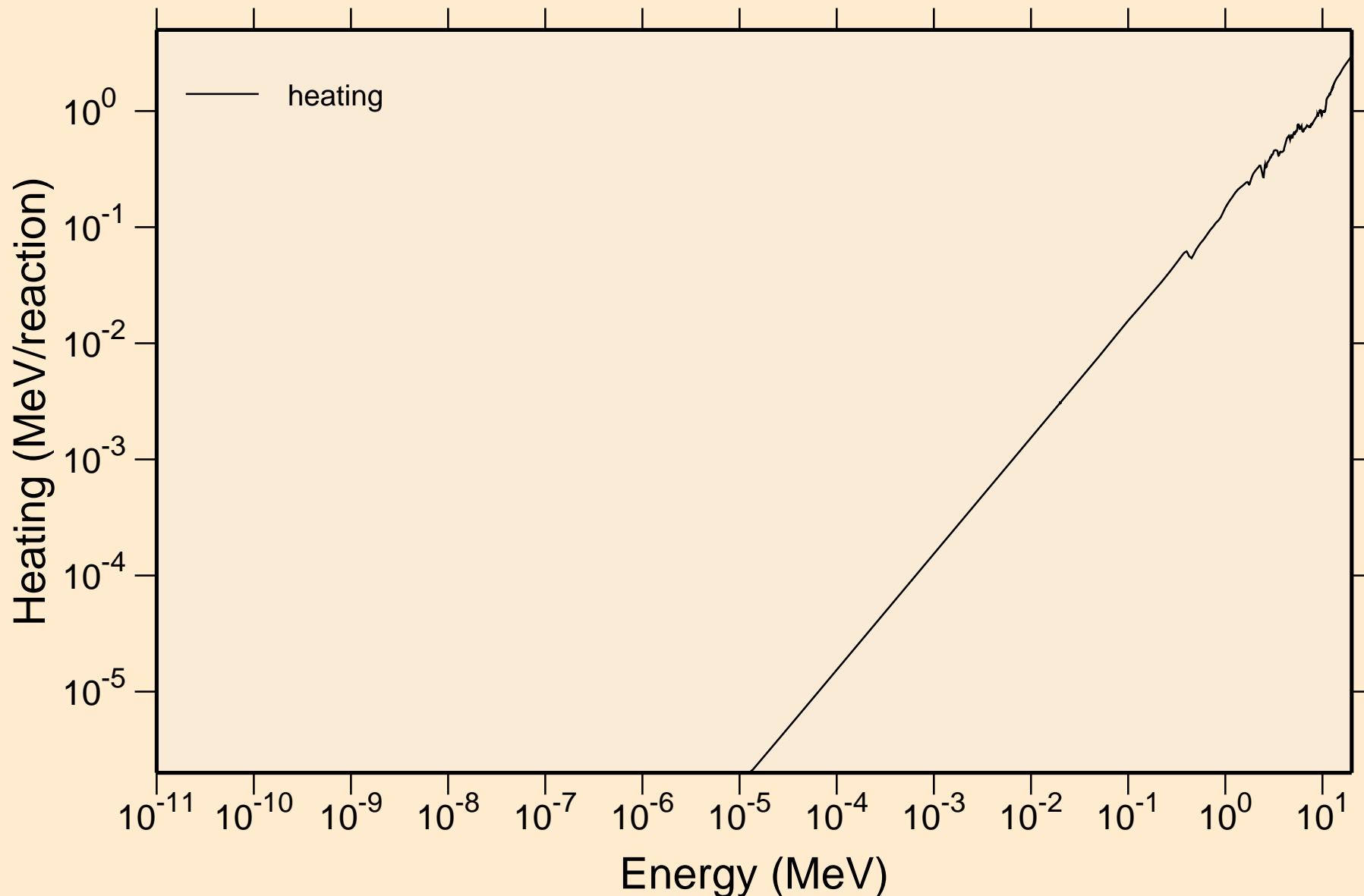
JEFF-3.1 B-11
resonance absorption cross sections



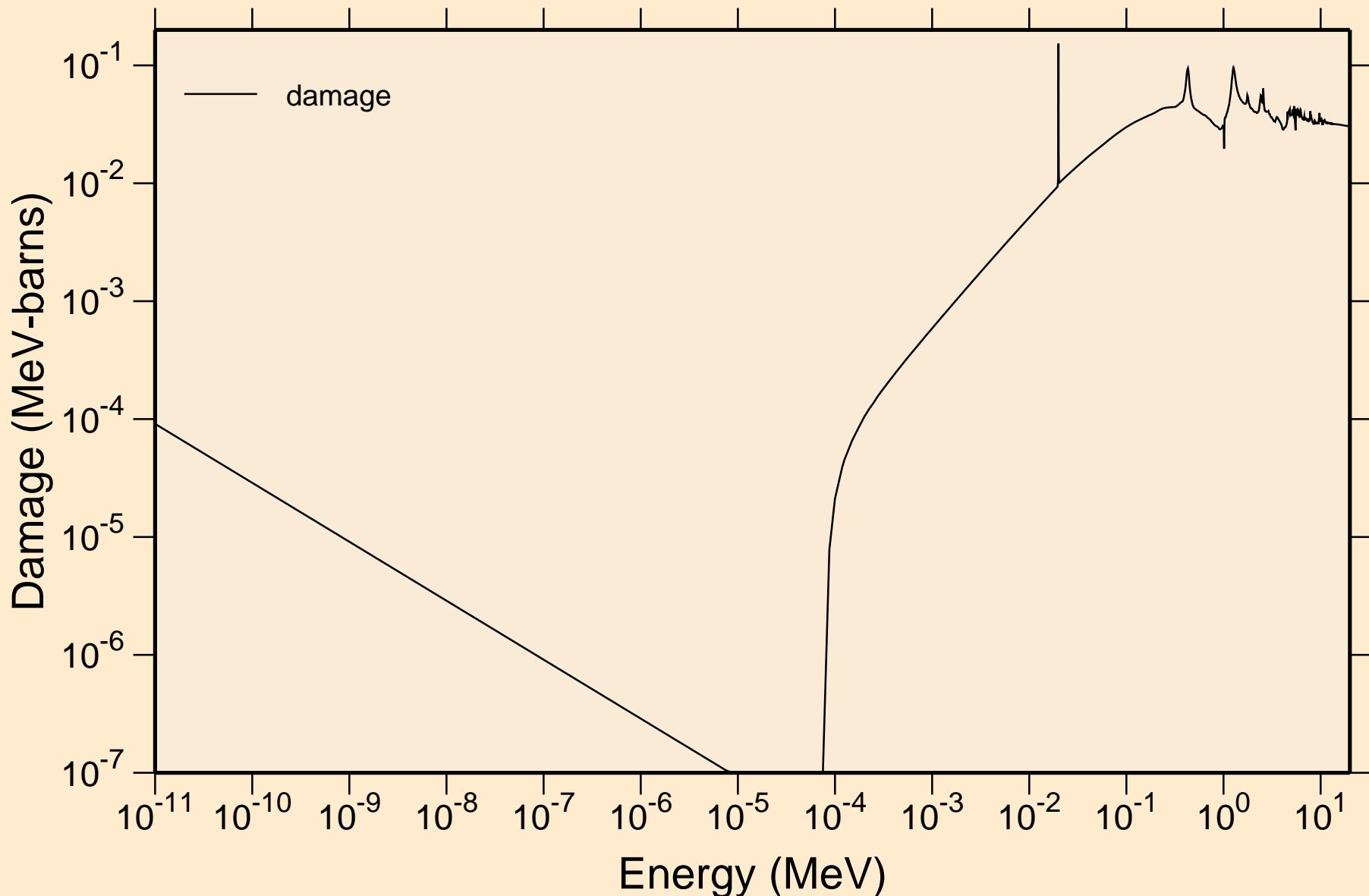
JEFF-3.1 B-11
resonance absorption cross sections



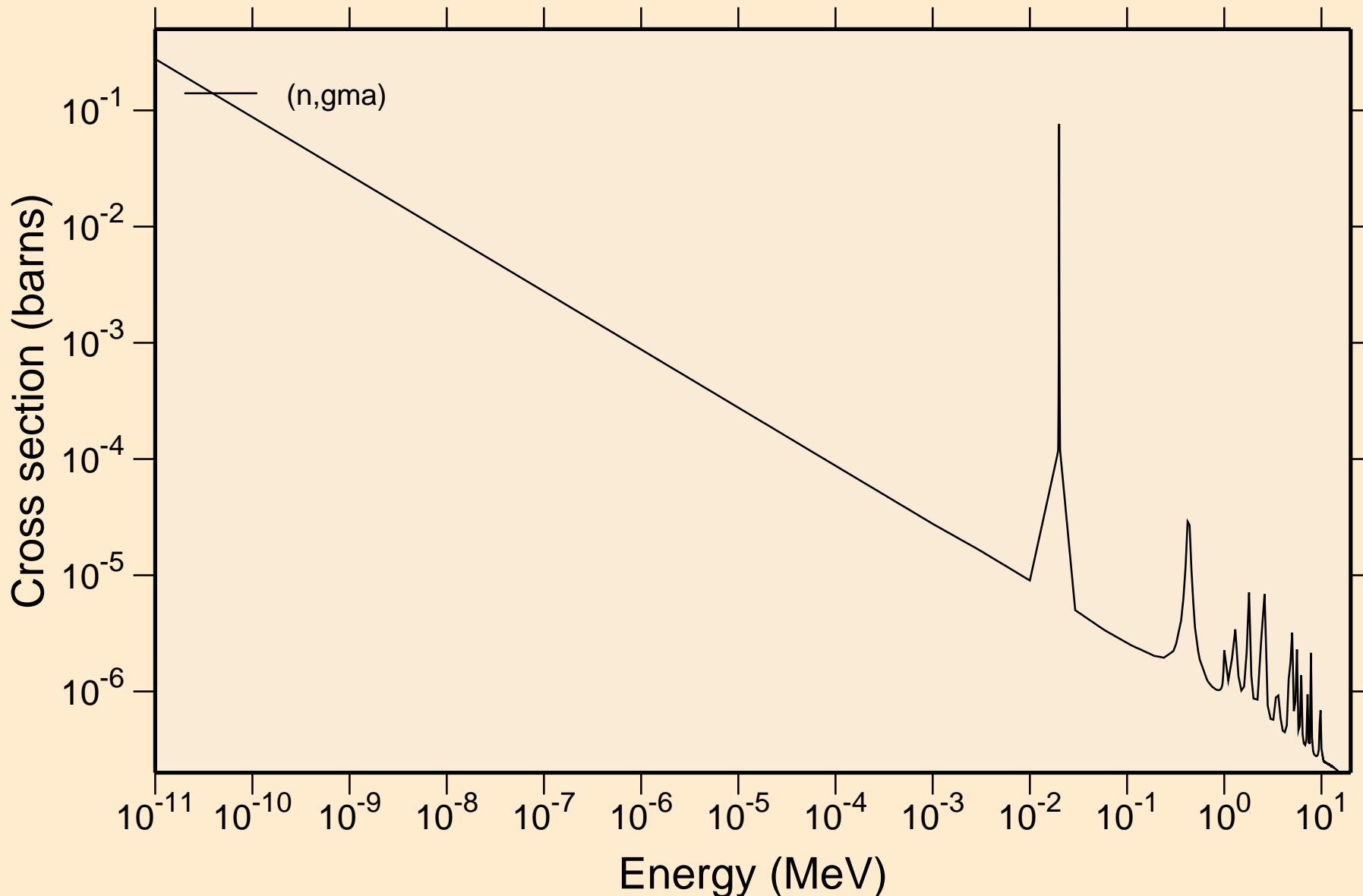
JEFF-3.1 B-11
Heating



JEFF-3.1 B-11
Damage

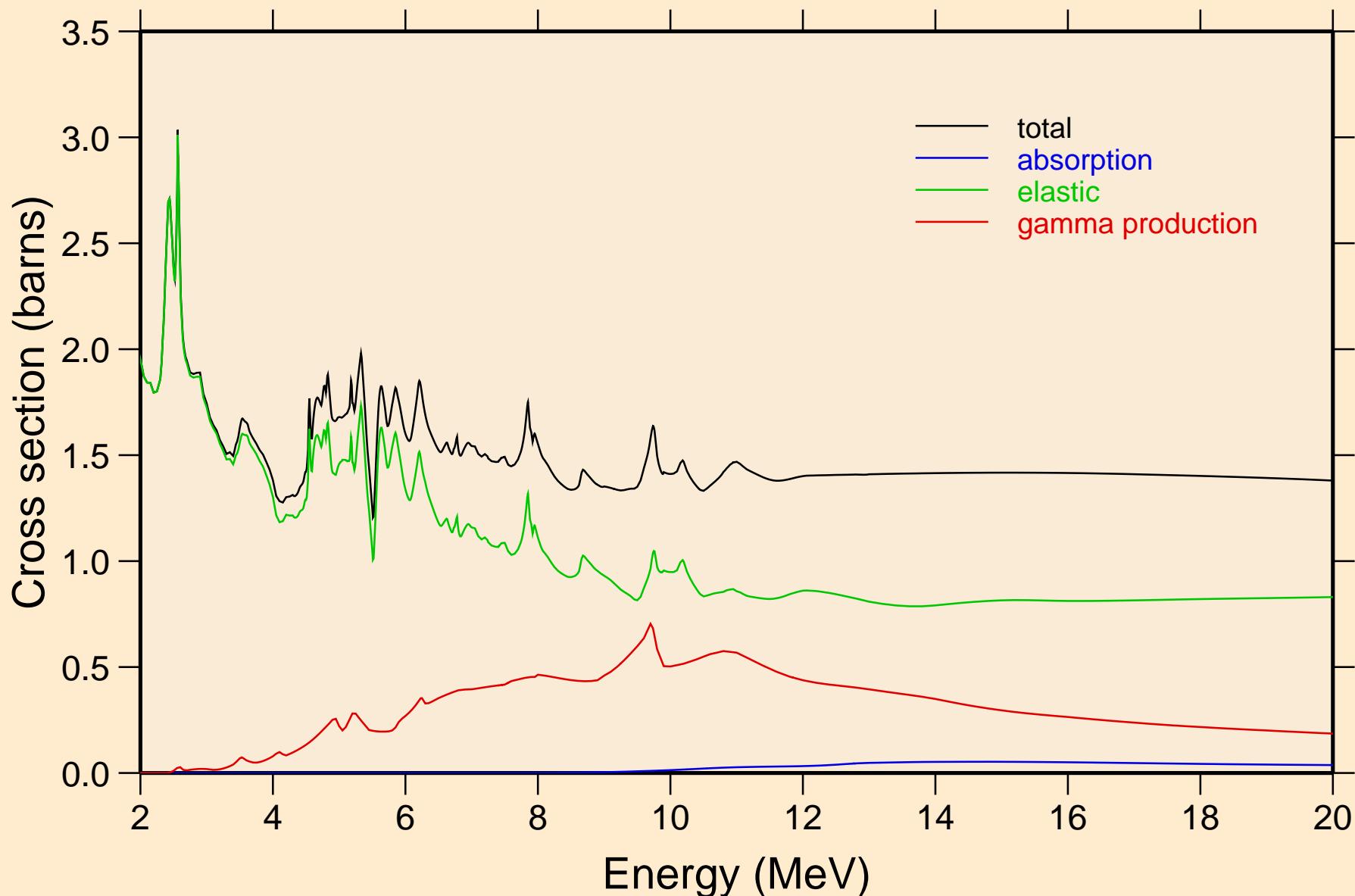


JEFF-3.1 B-11
Non-threshold reactions

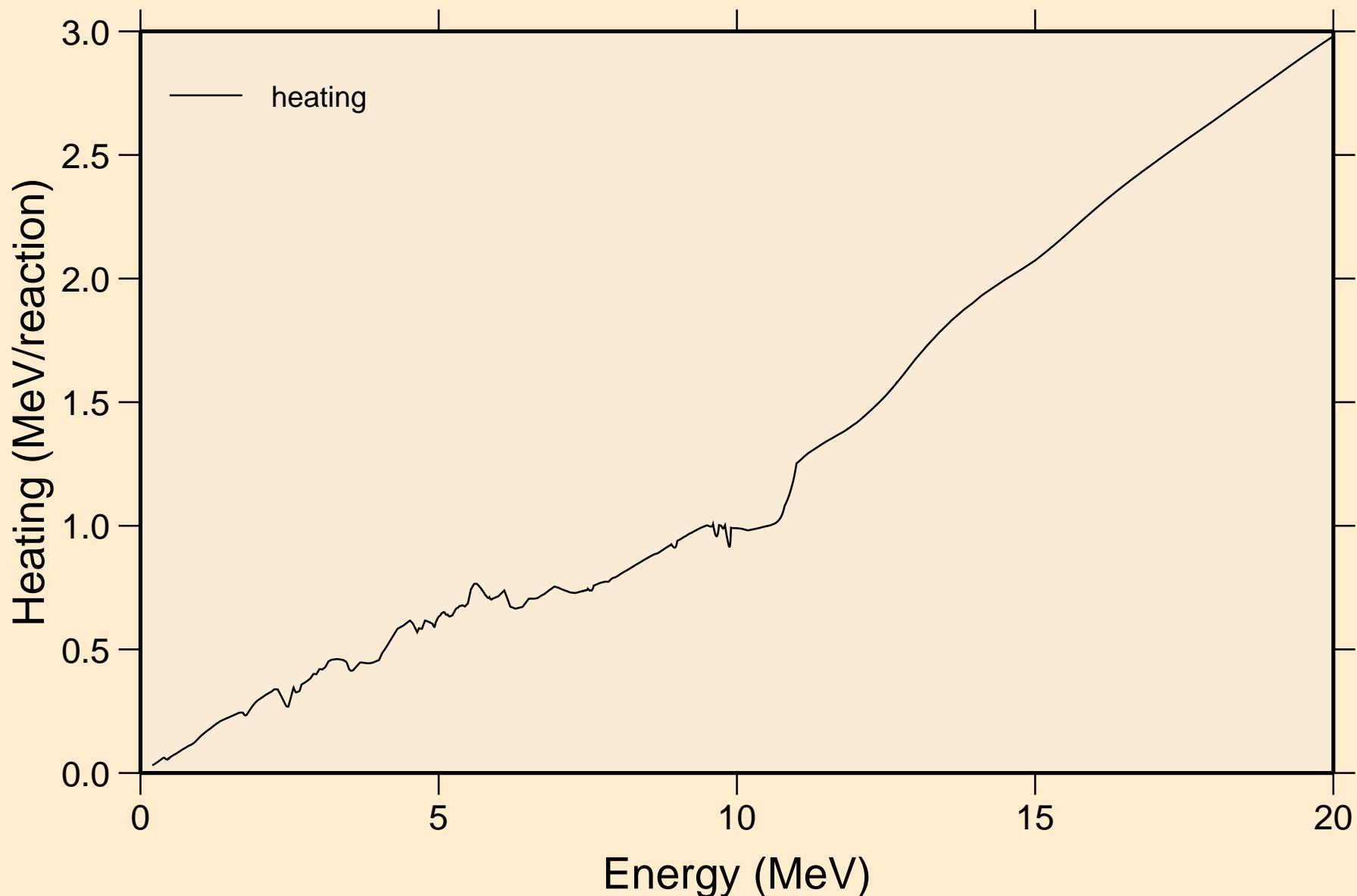


JEFF-3.1 B-11

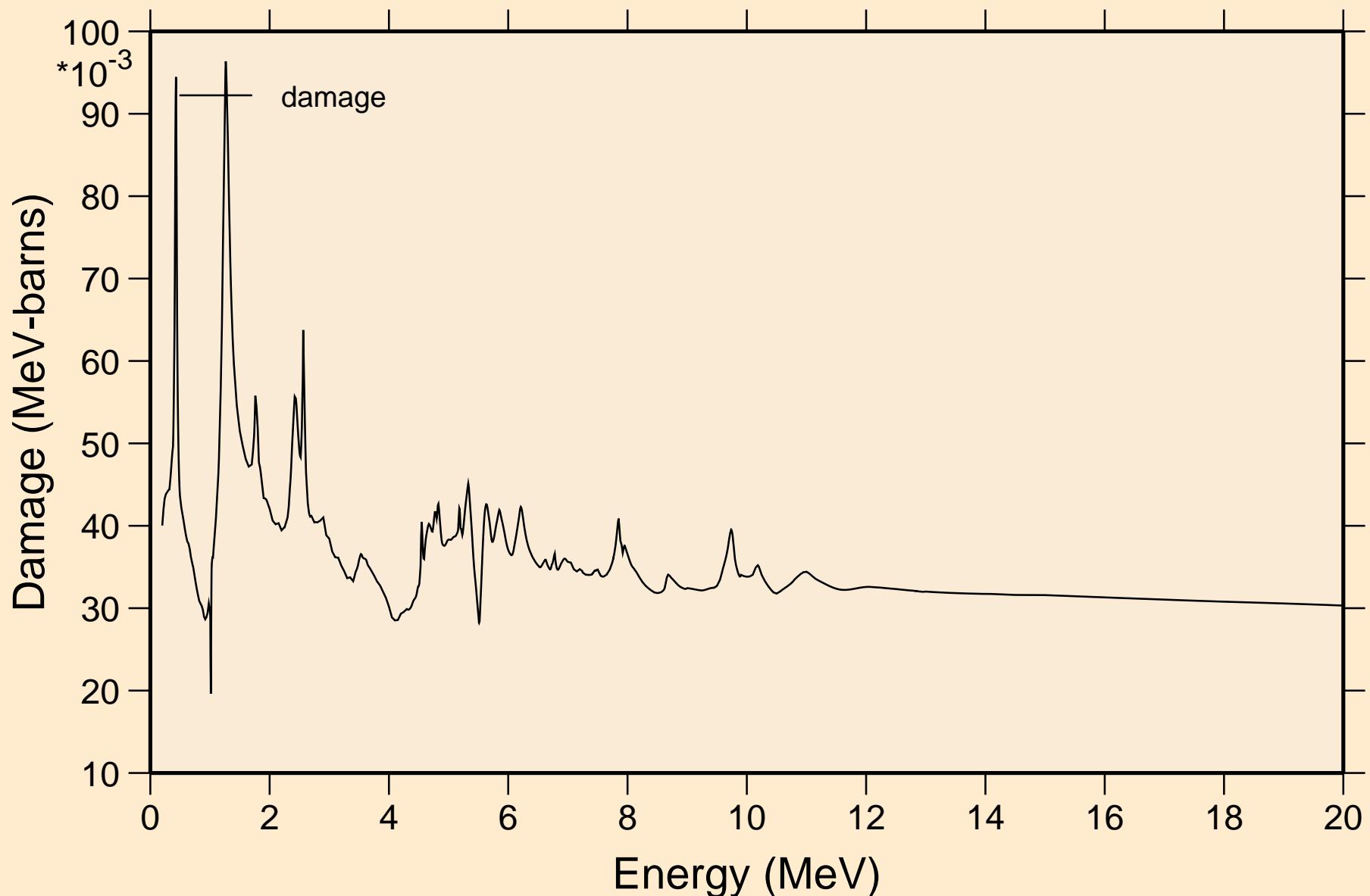
Principal cross sections



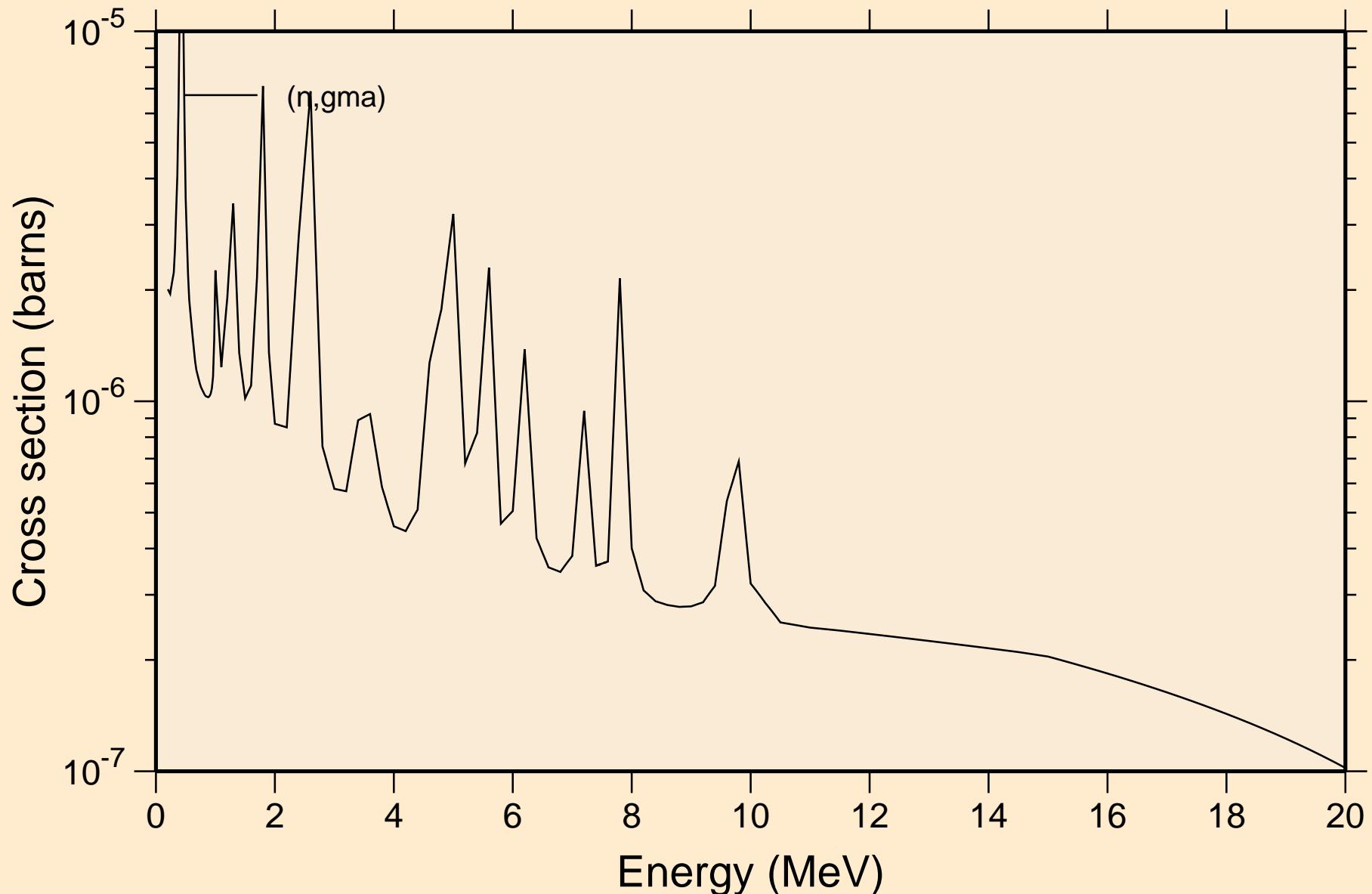
JEFF-3.1 B-11
Heating



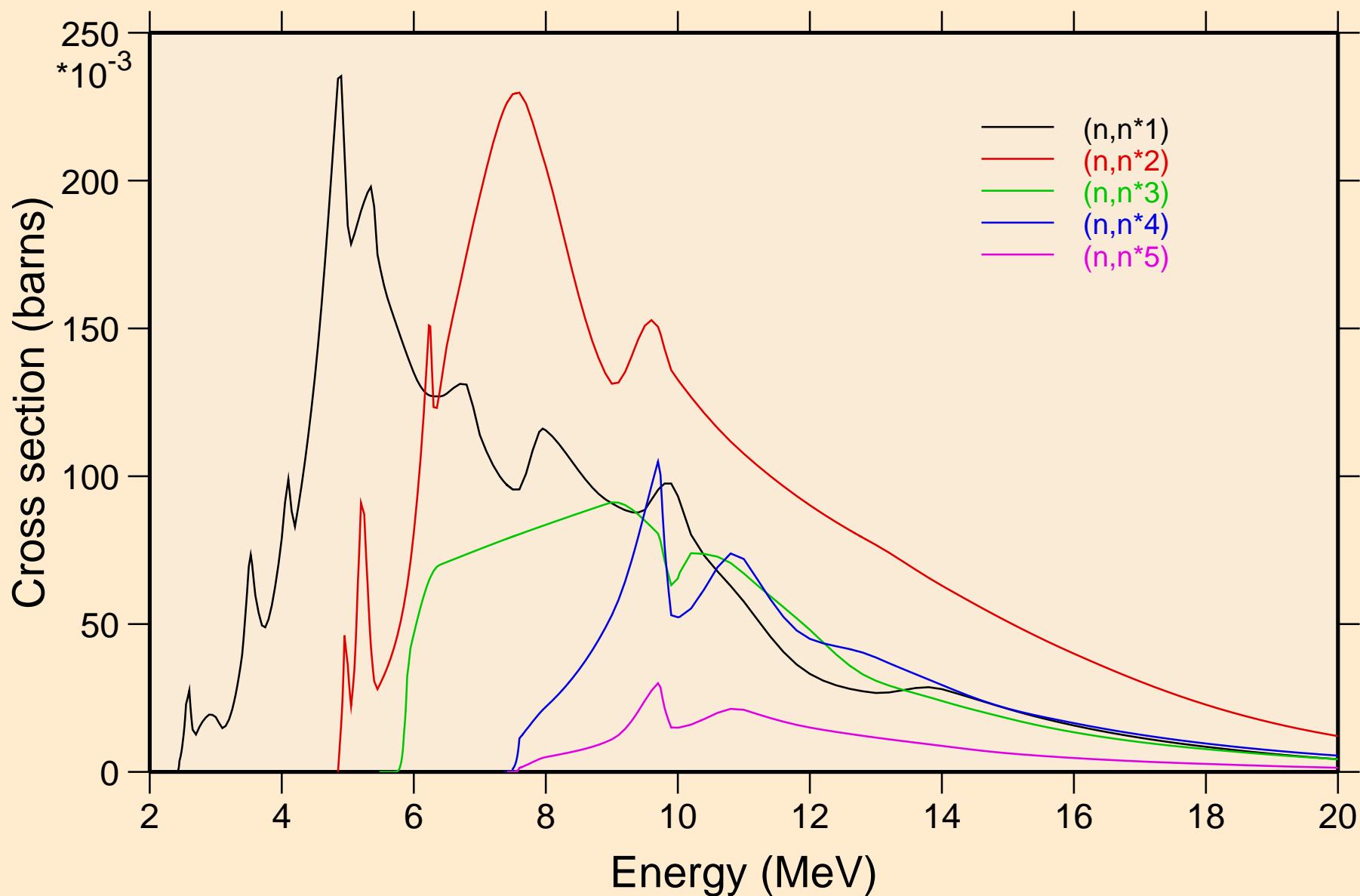
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Damage



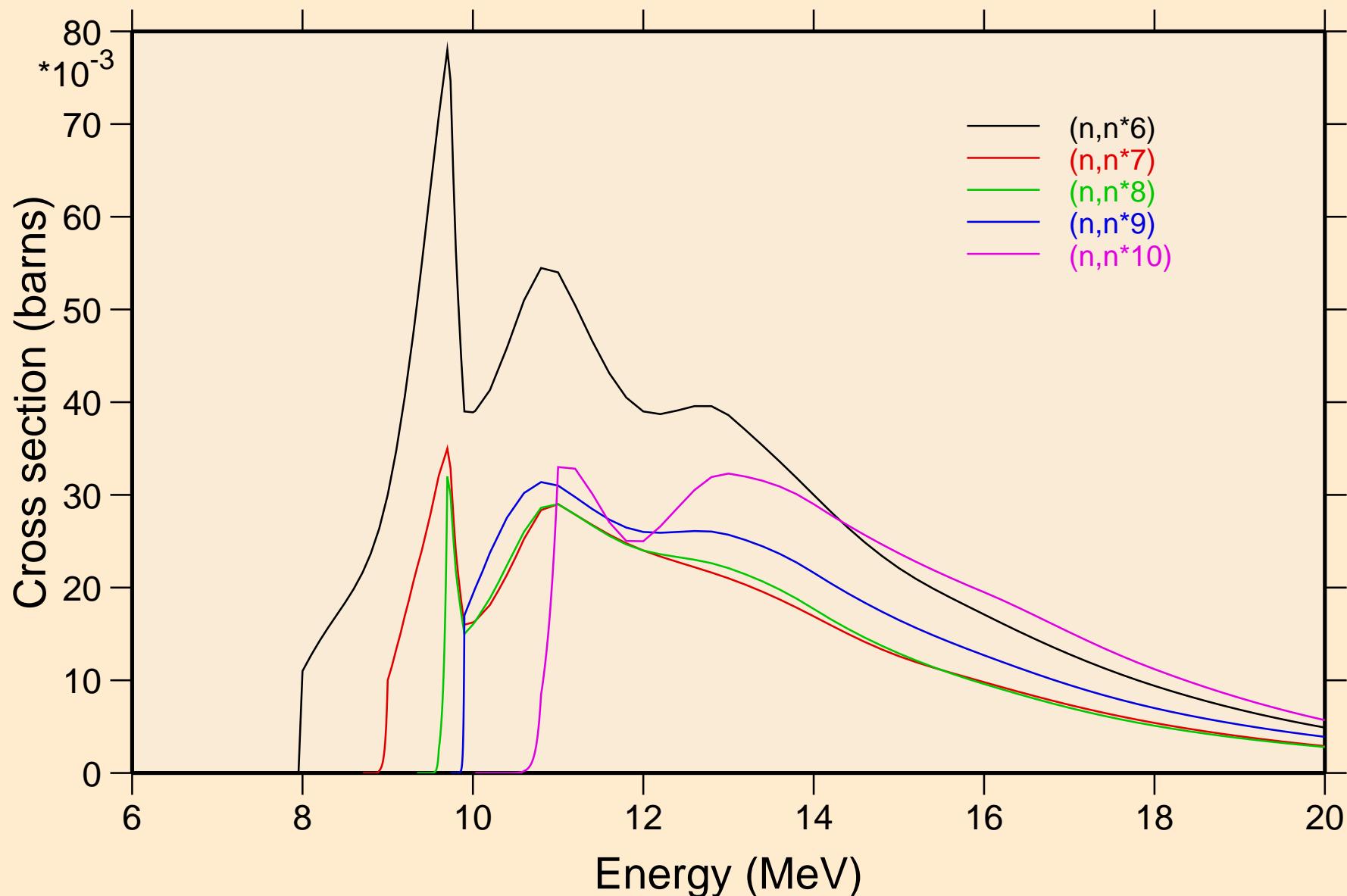
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Non-threshold reactions



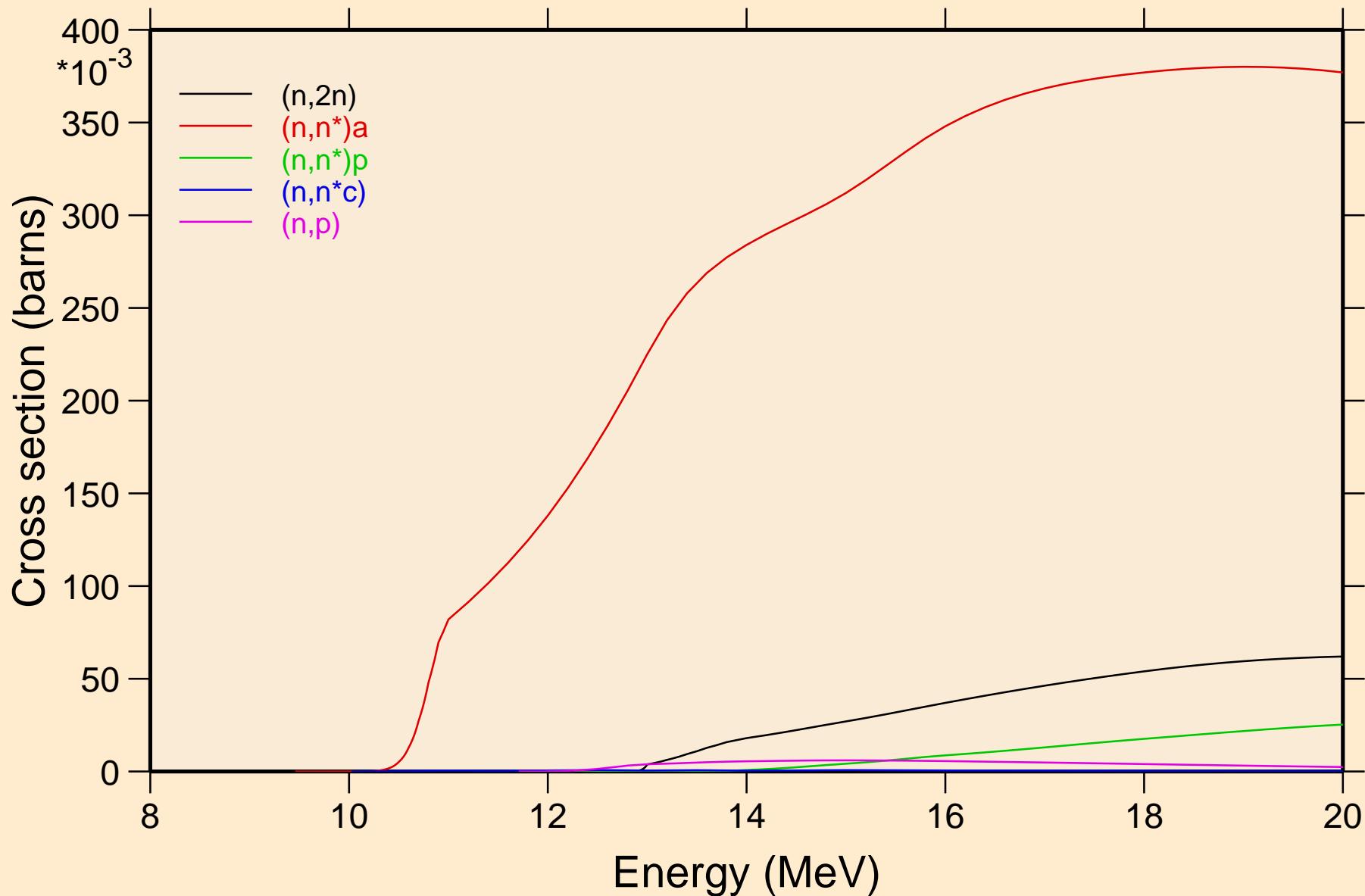
JEFF-3.1 B-11
Inelastic levels



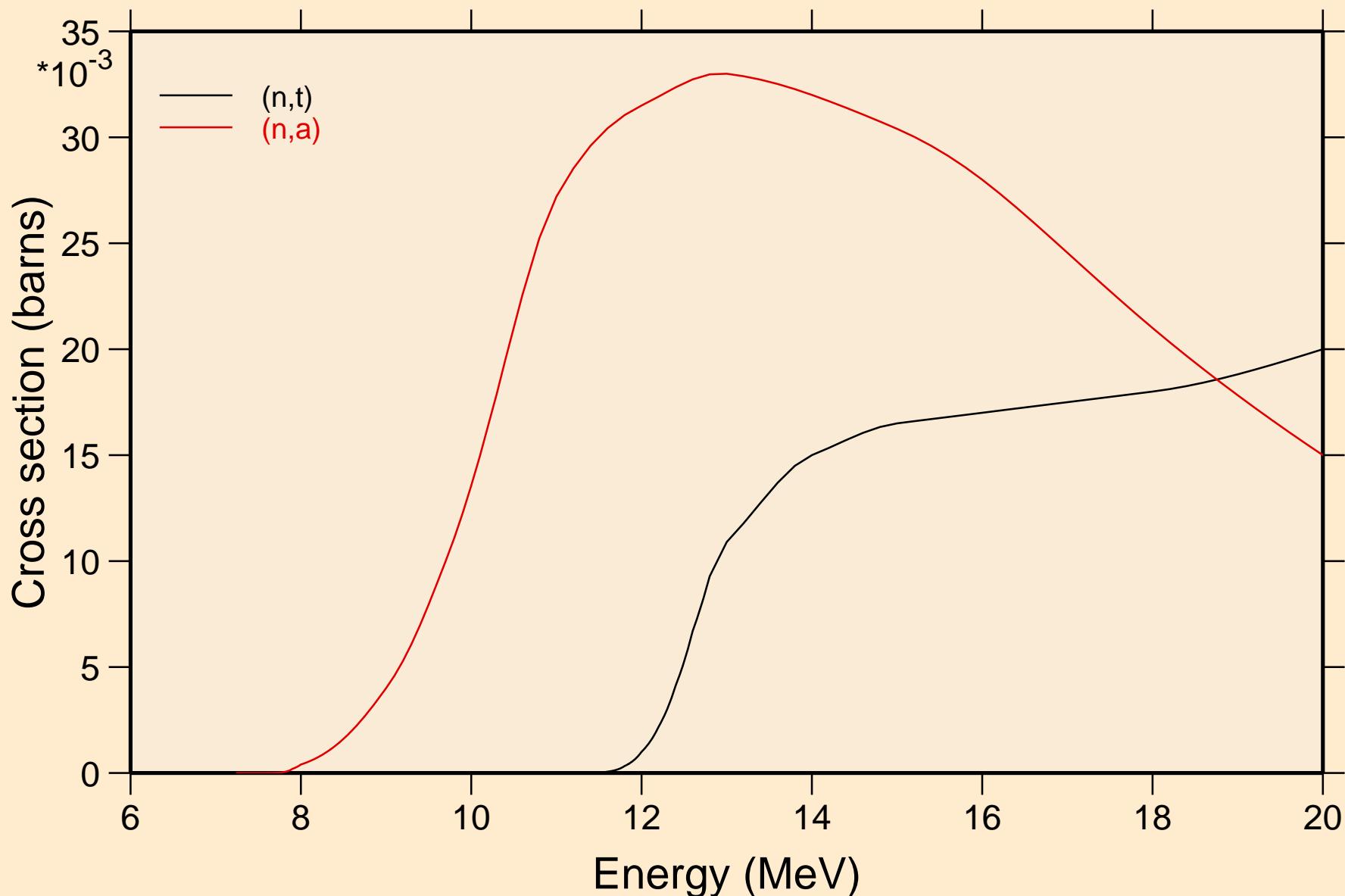
JEFF-3.1 B-11
Inelastic levels



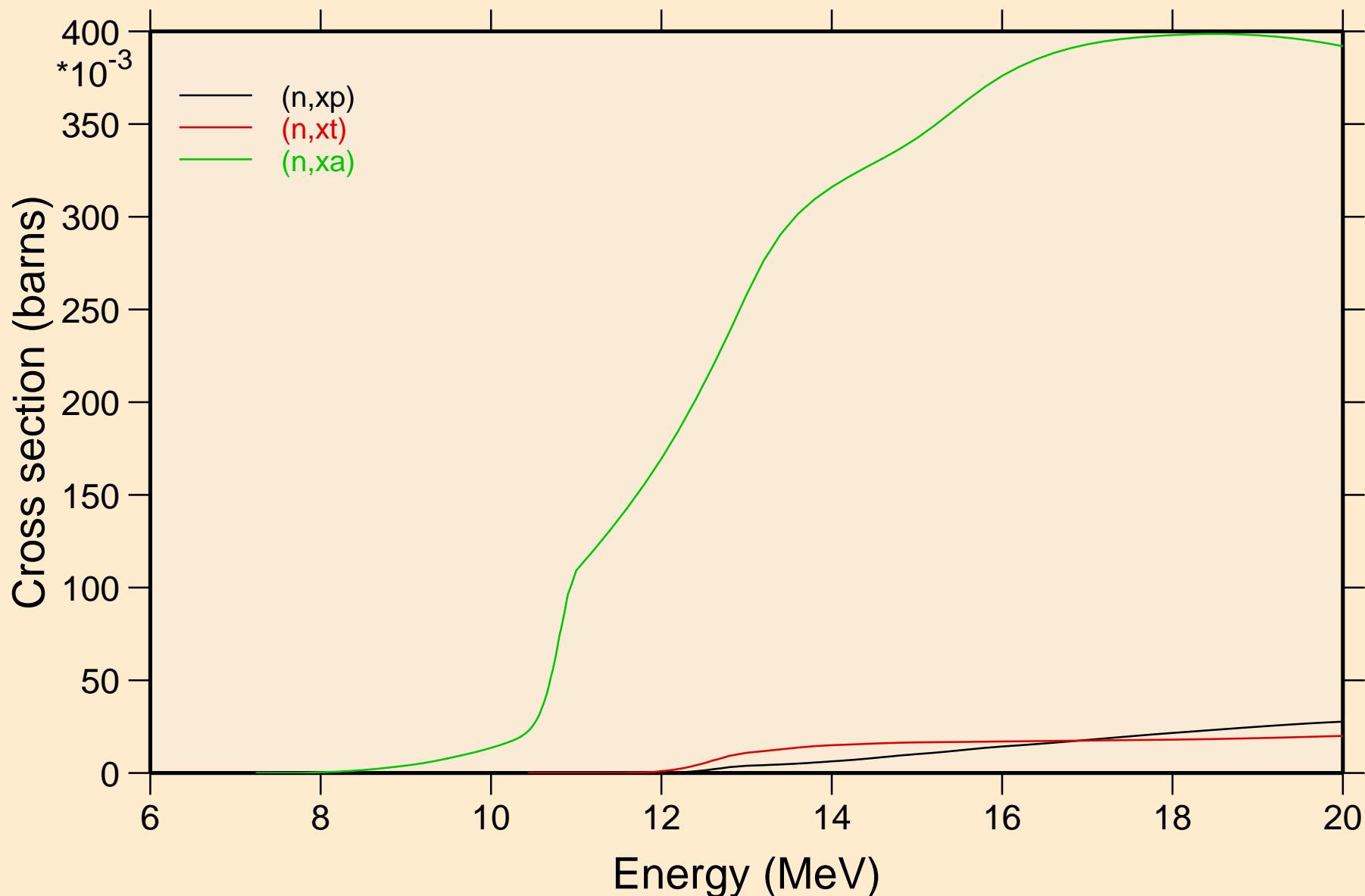
JEFF-3.1 B-11
Threshold reactions



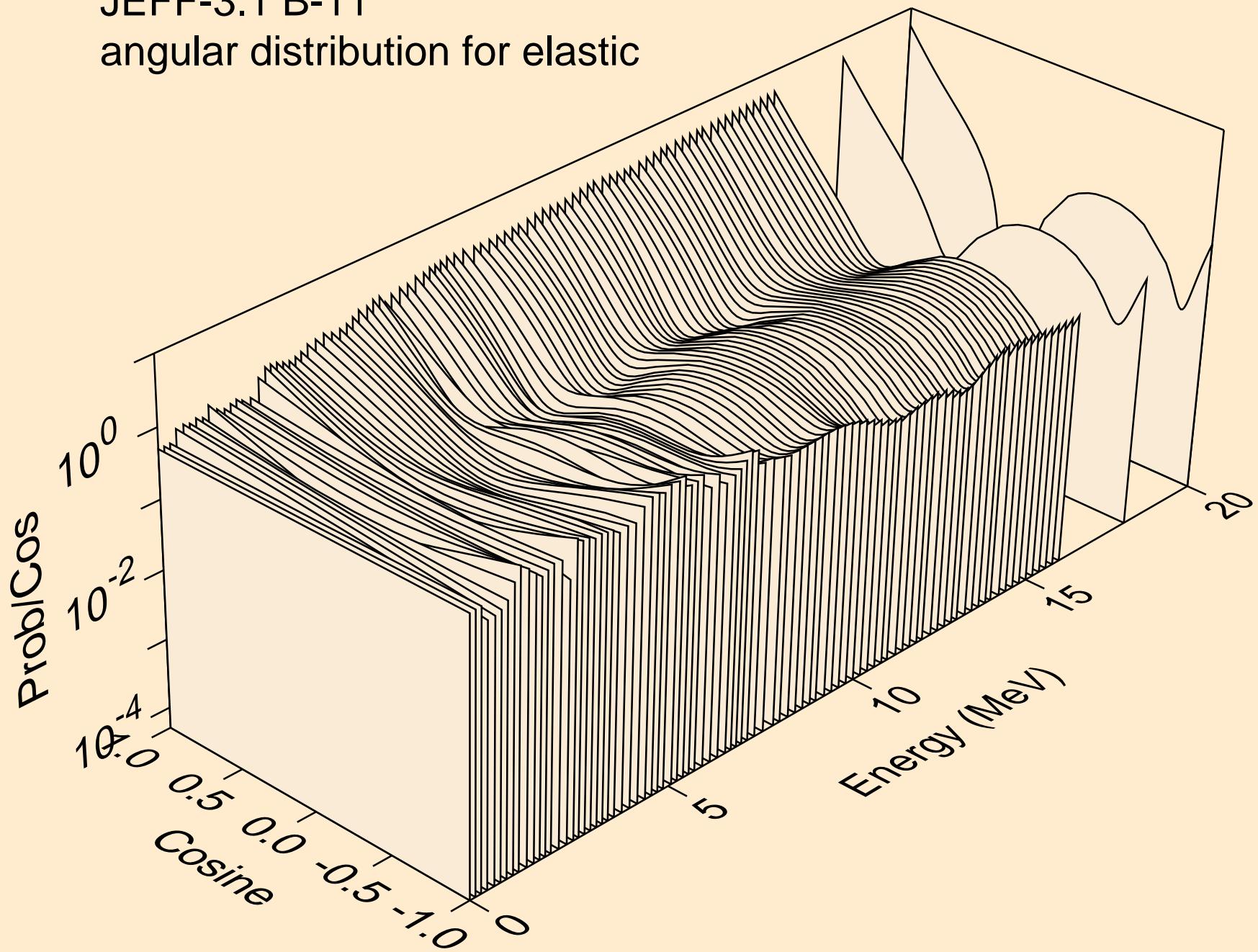
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Threshold reactions



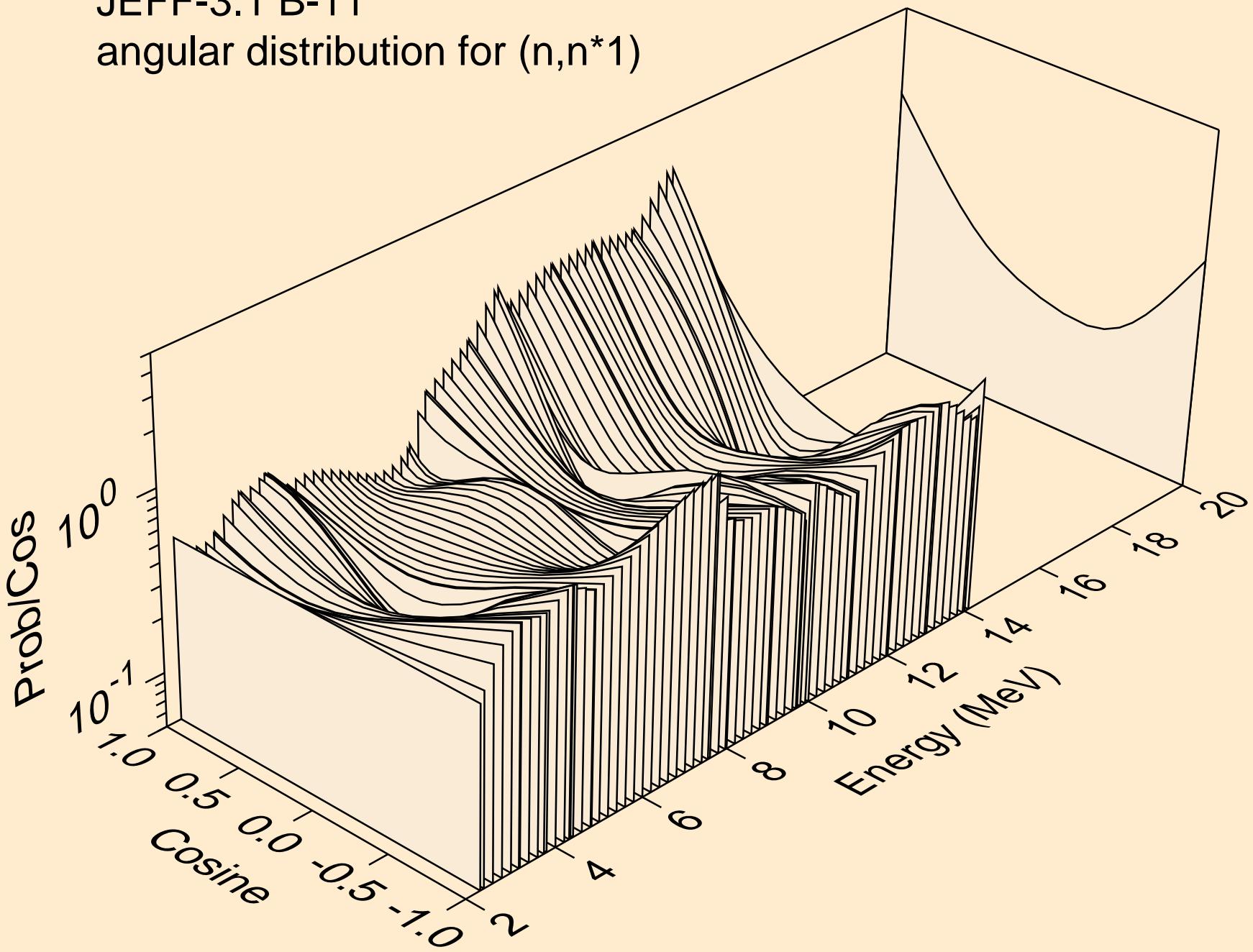
JEFF-3.1 B-11
Threshold reactions



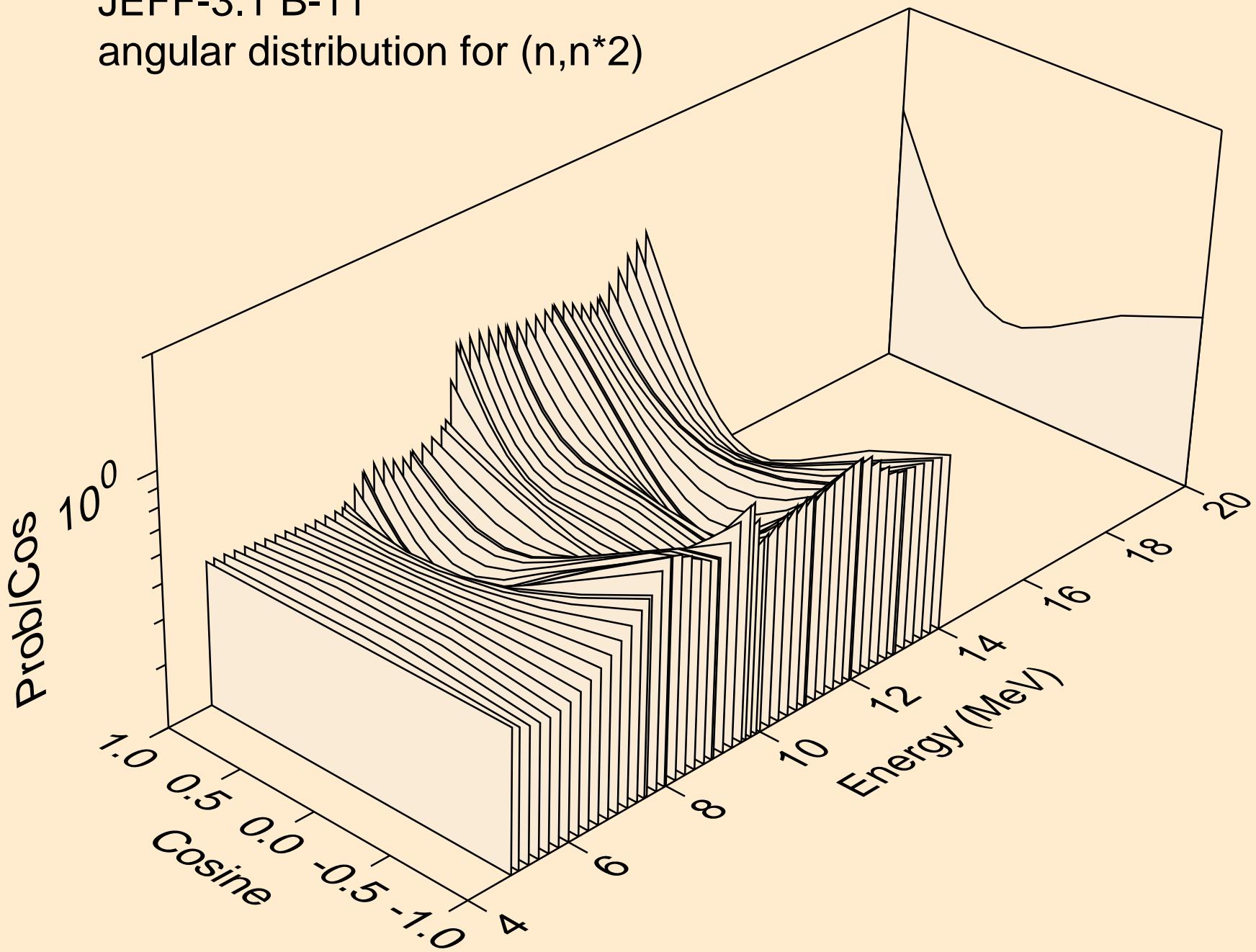
JEFF-3.1 B-11
angular distribution for elastic



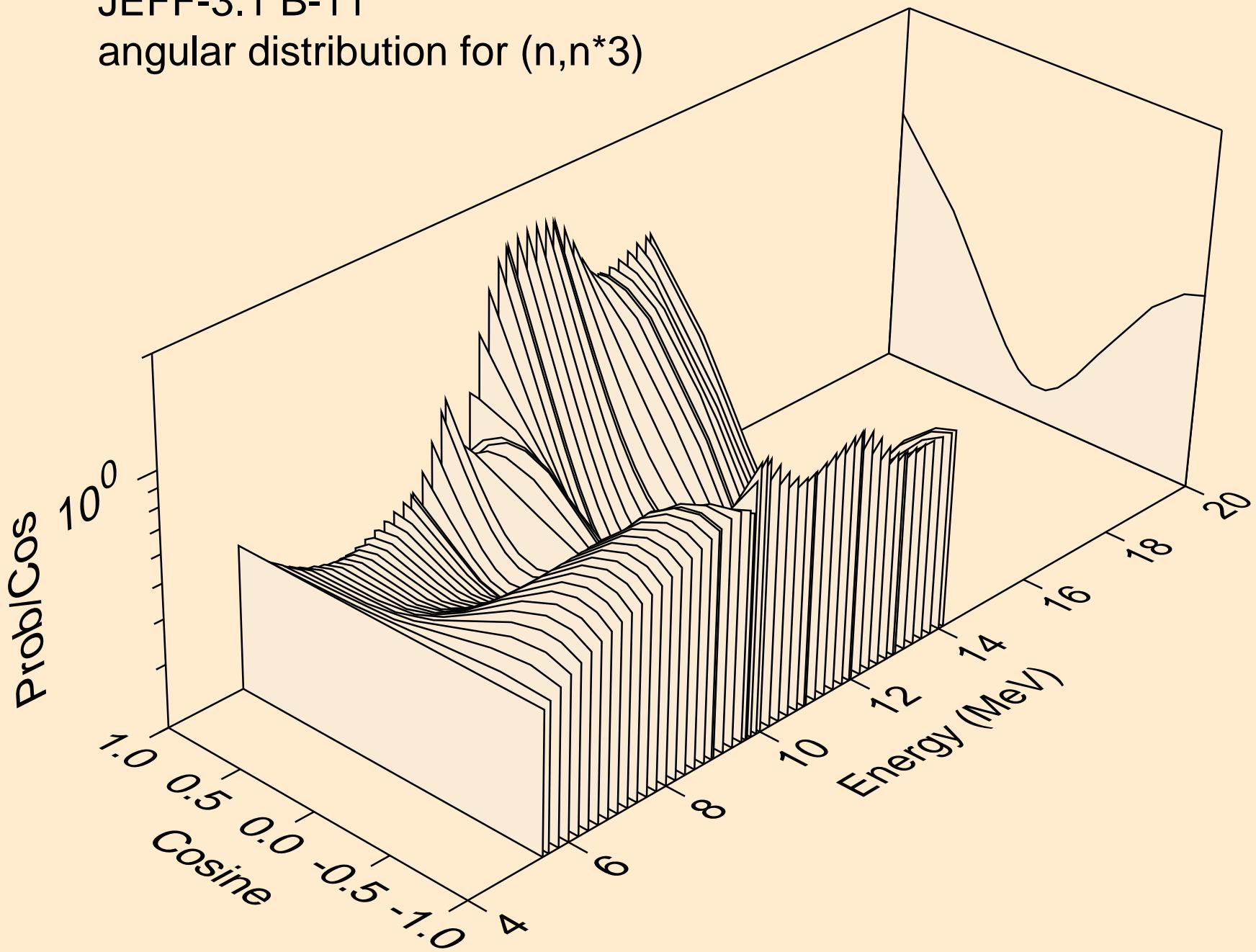
JEFF-3.1 B-11
angular distribution for (n,n*1)



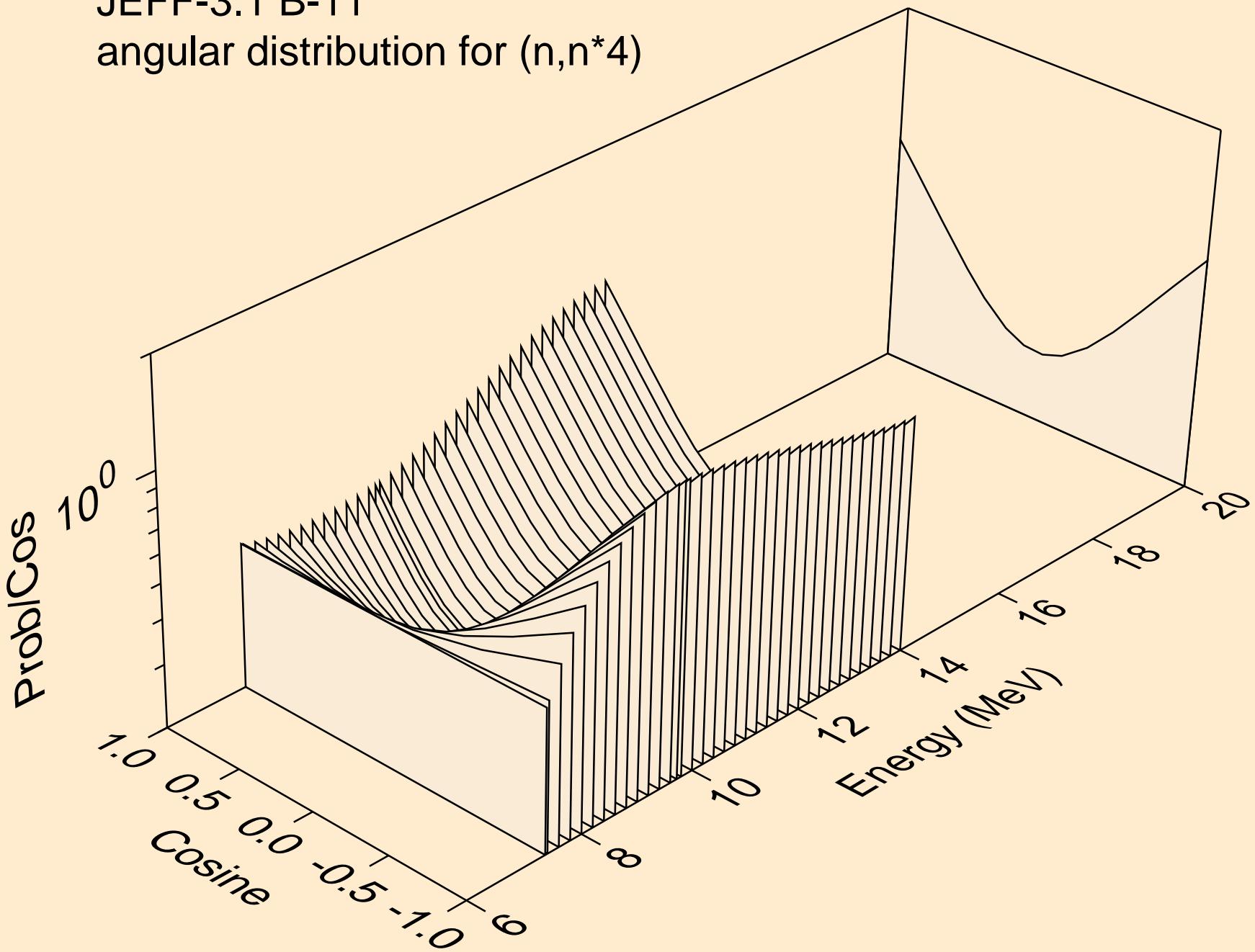
JEFF-3.1 B-11
angular distribution for (n,n^*)



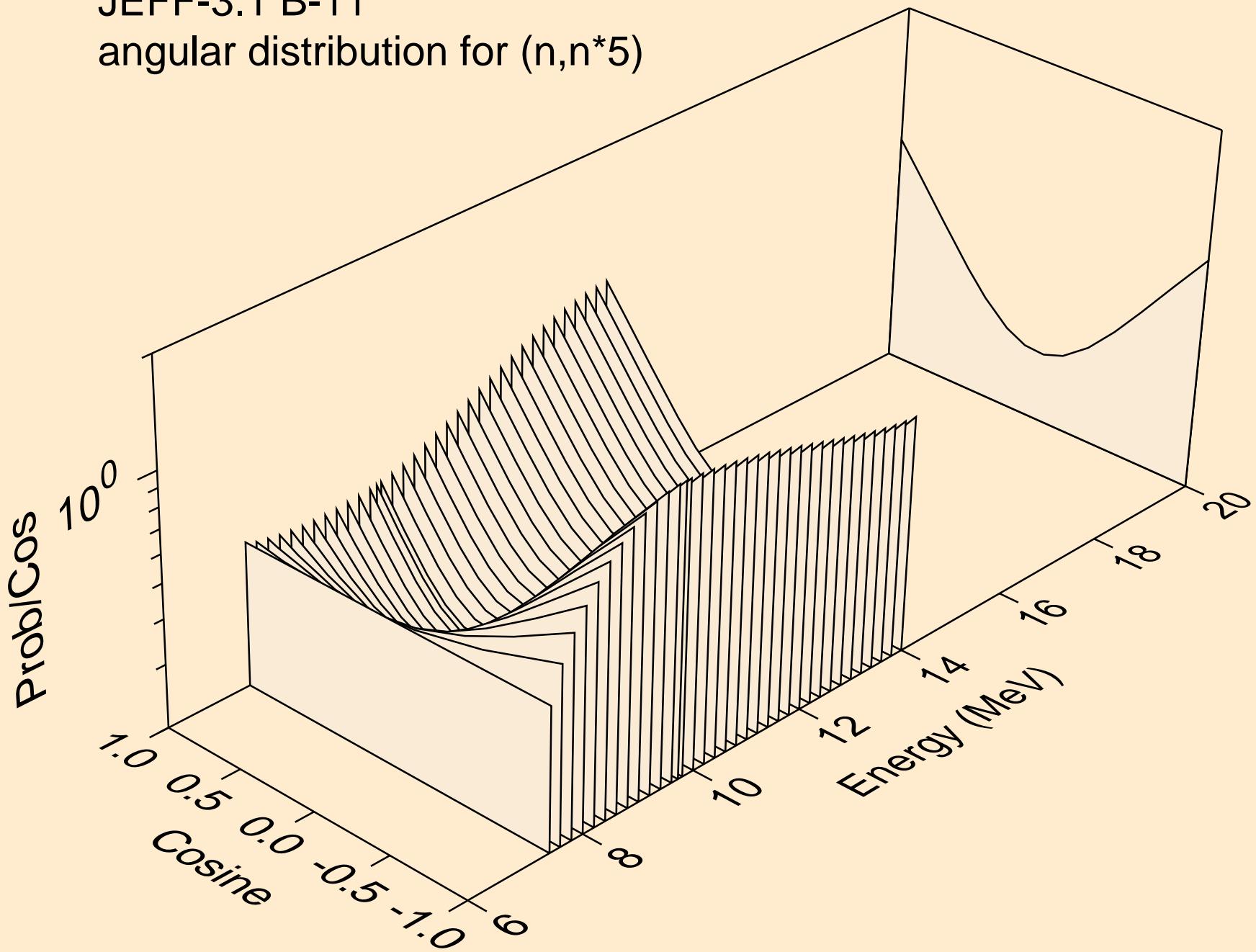
JEFF-3.1 B-11
angular distribution for (n,n^*3)



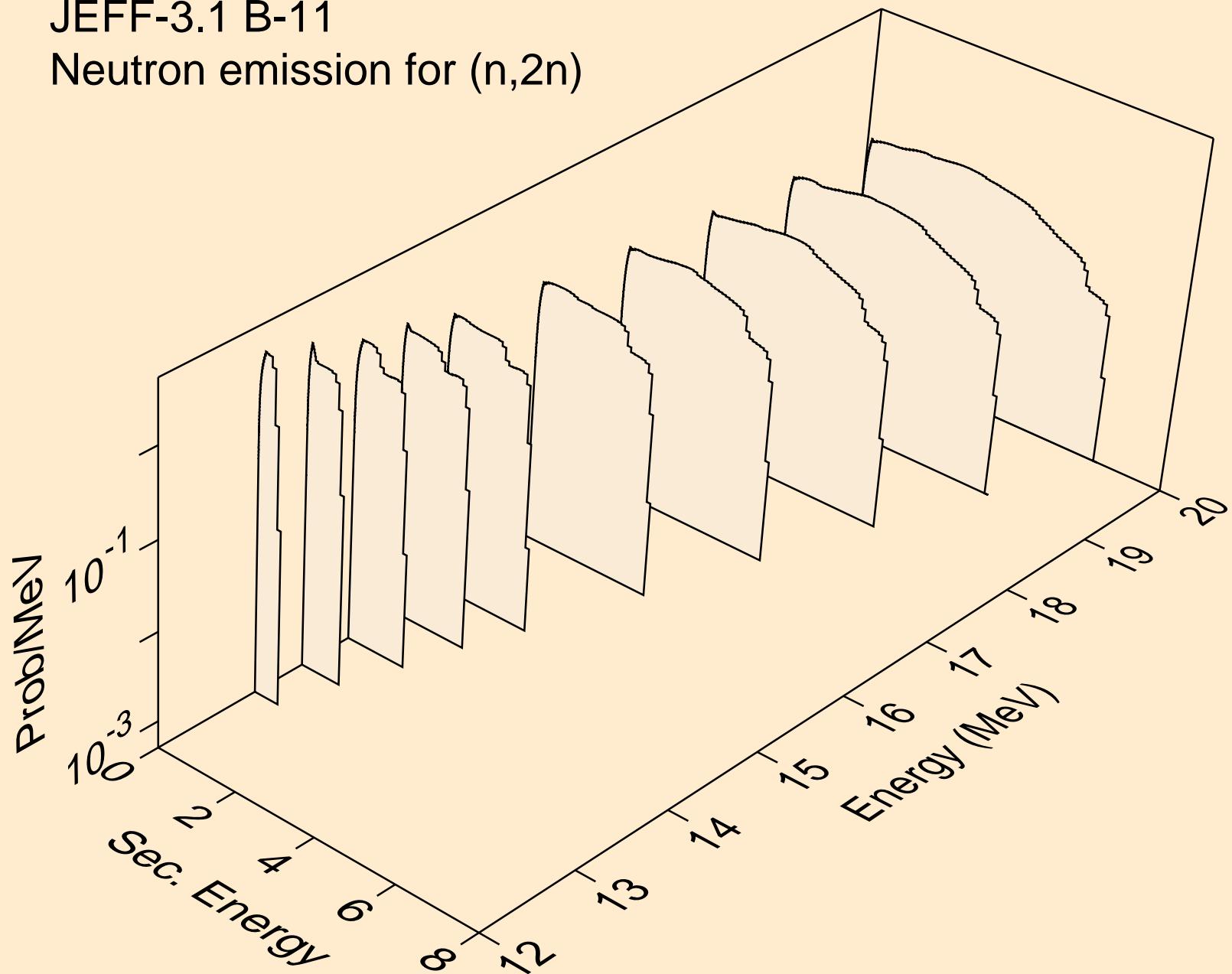
JEFF-3.1 B-11
angular distribution for (n,n^*4)



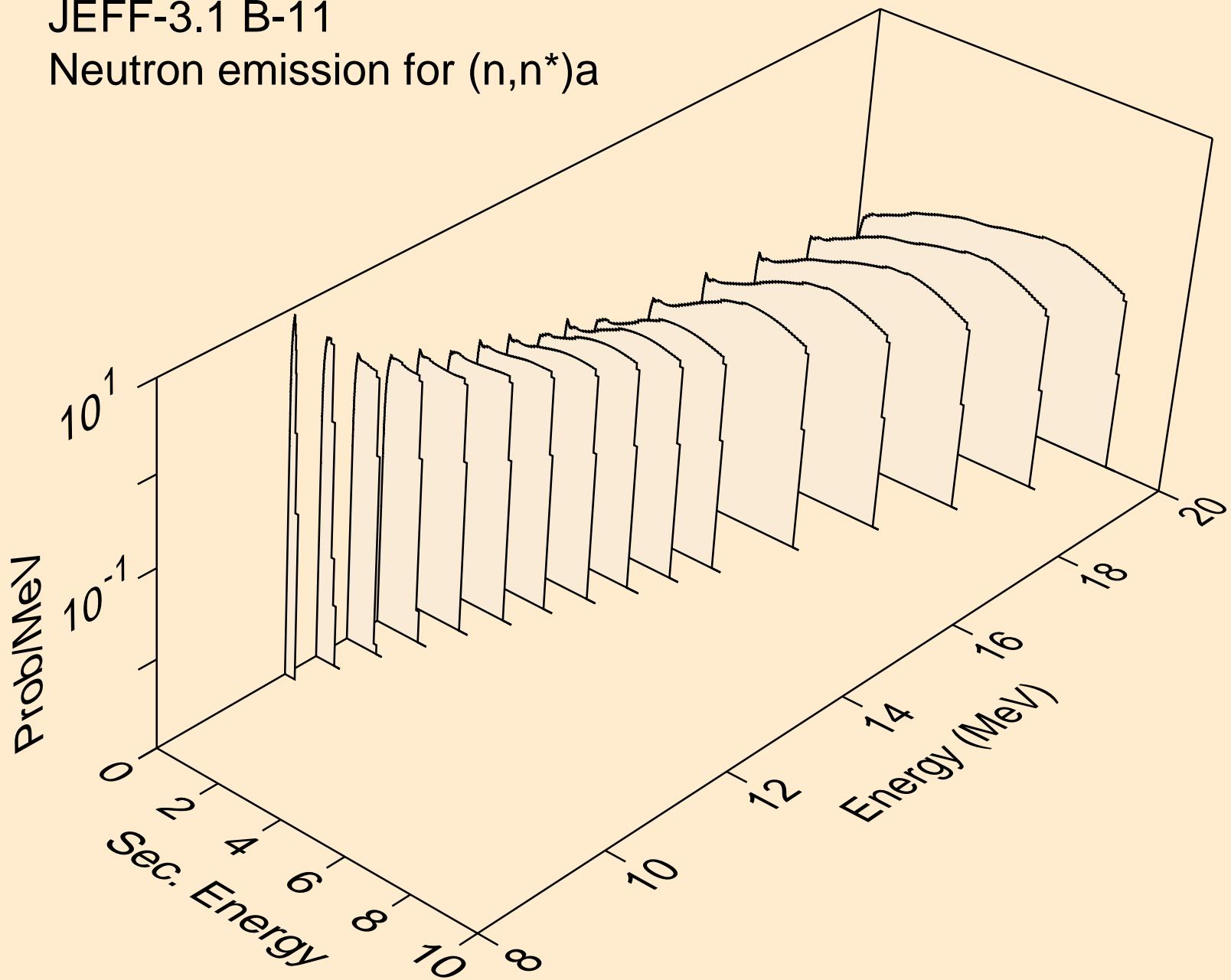
JEFF-3.1 B-11
angular distribution for $(n,n^*)^5$



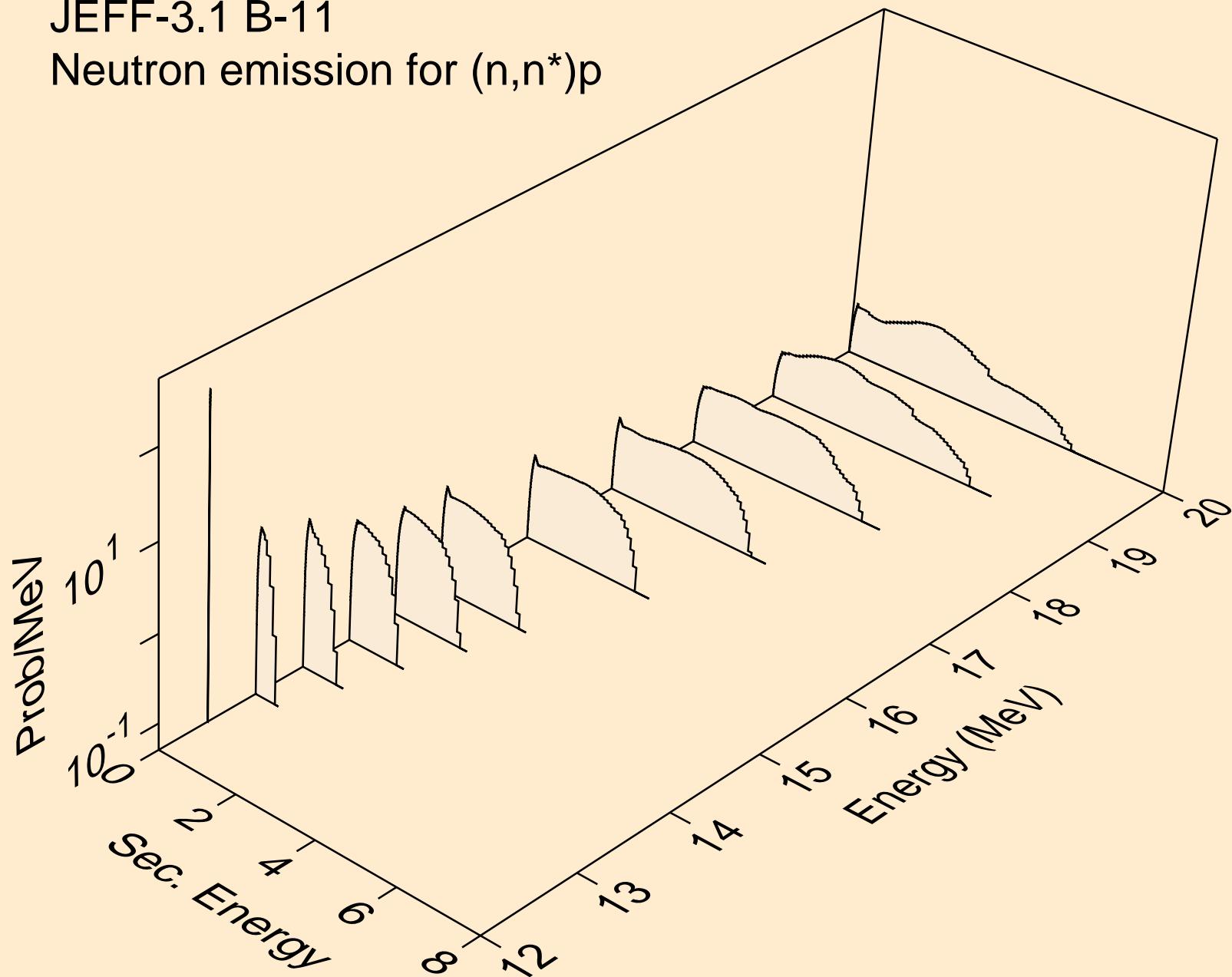
JEFF-3.1 B-11
Neutron emission for $(n,2n)$



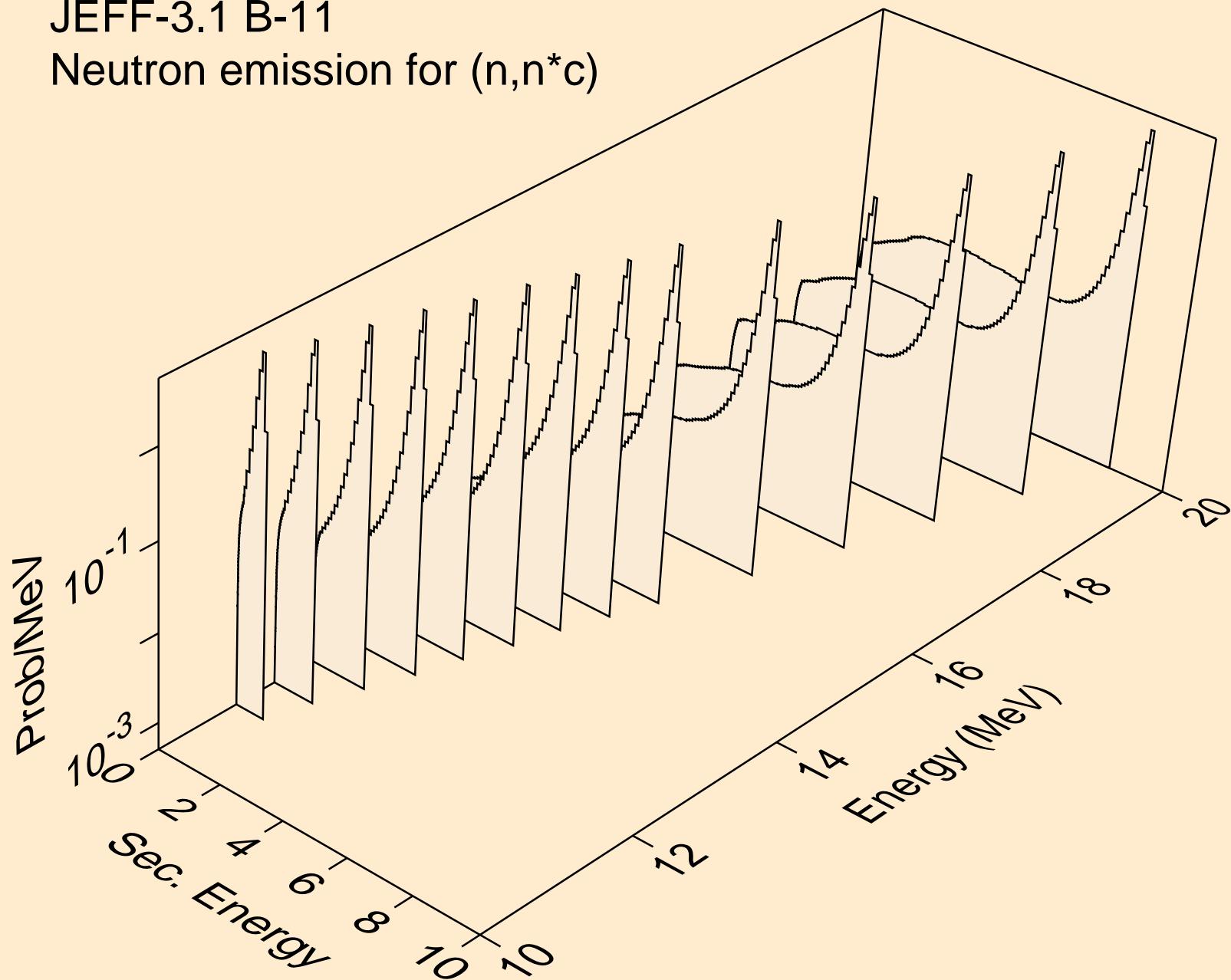
JEFF-3.1 B-11
Neutron emission for $(n,n^*)a$



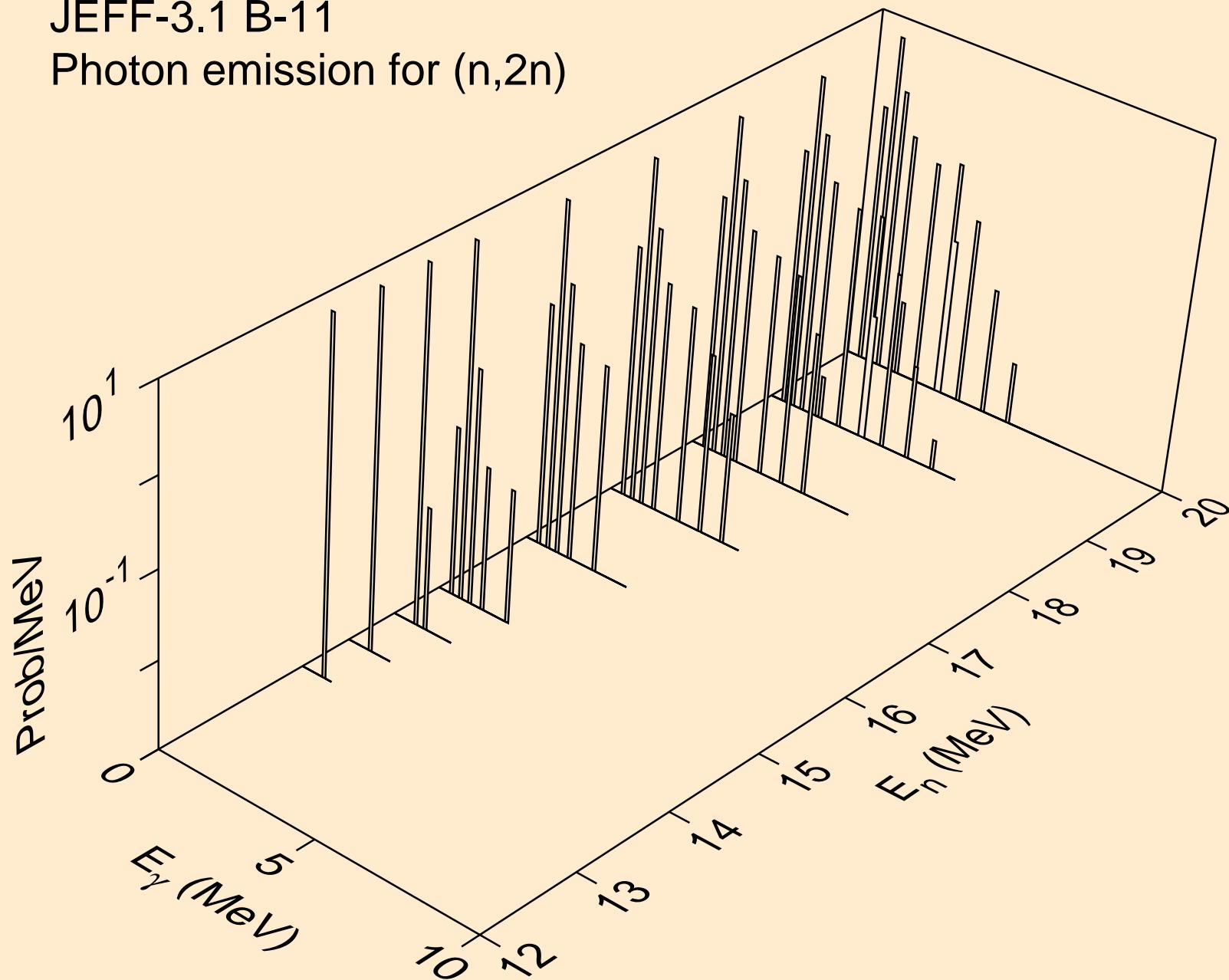
JEFF-3.1 B-11
Neutron emission for $(n,n^*)p$



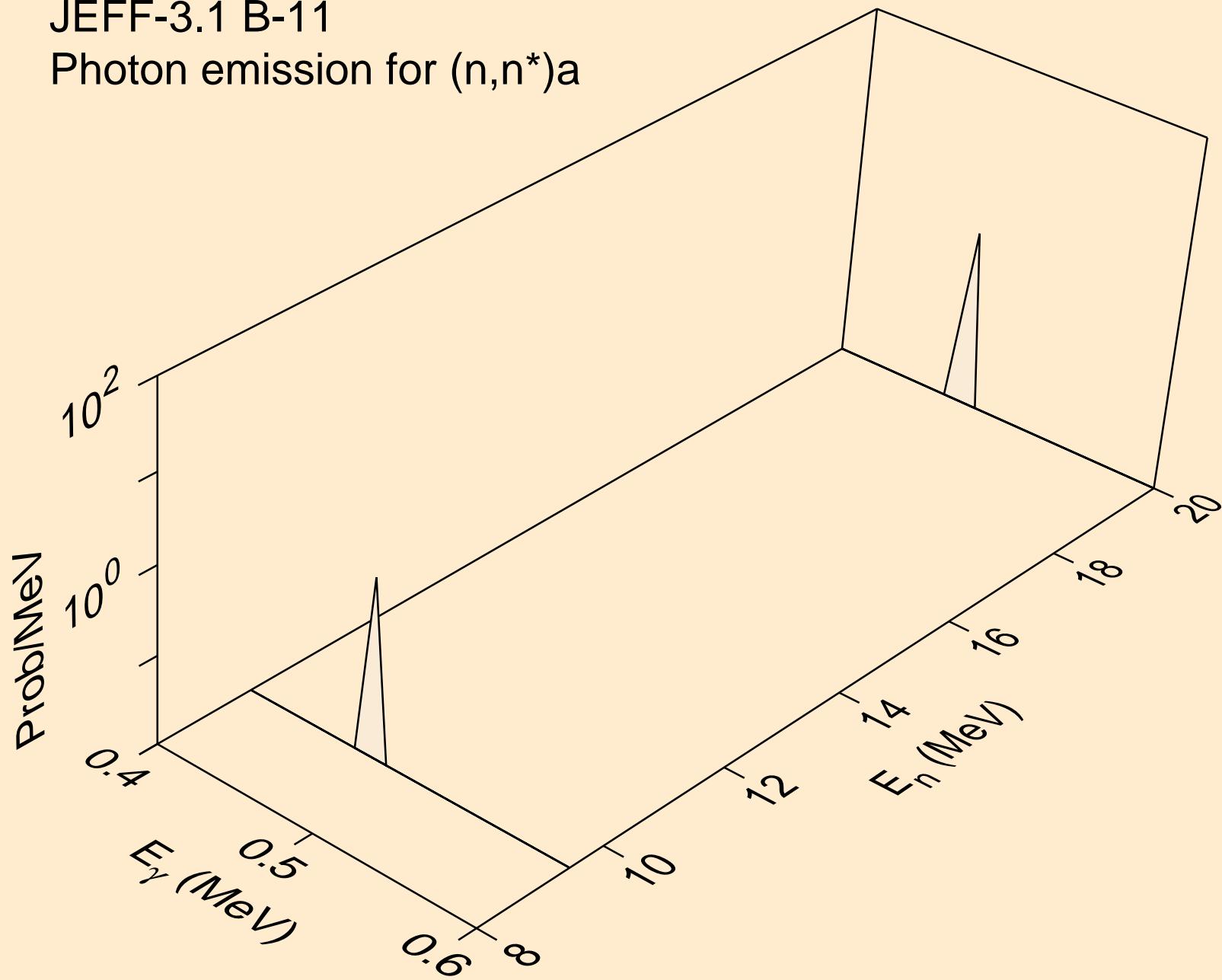
JEFF-3.1 B-11
Neutron emission for (n,n^*c)



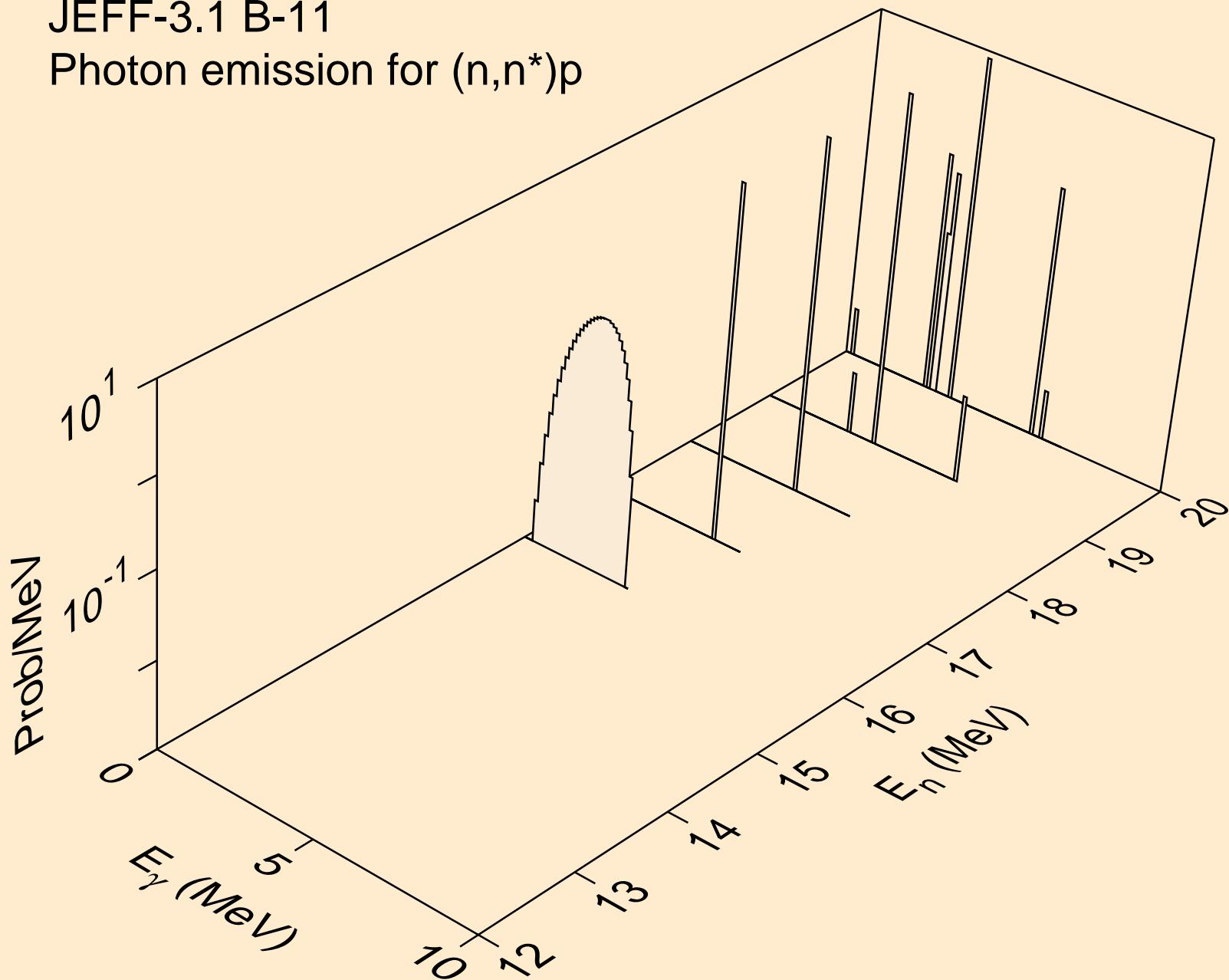
JEFF-3.1 B-11
Photon emission for (n,2n)



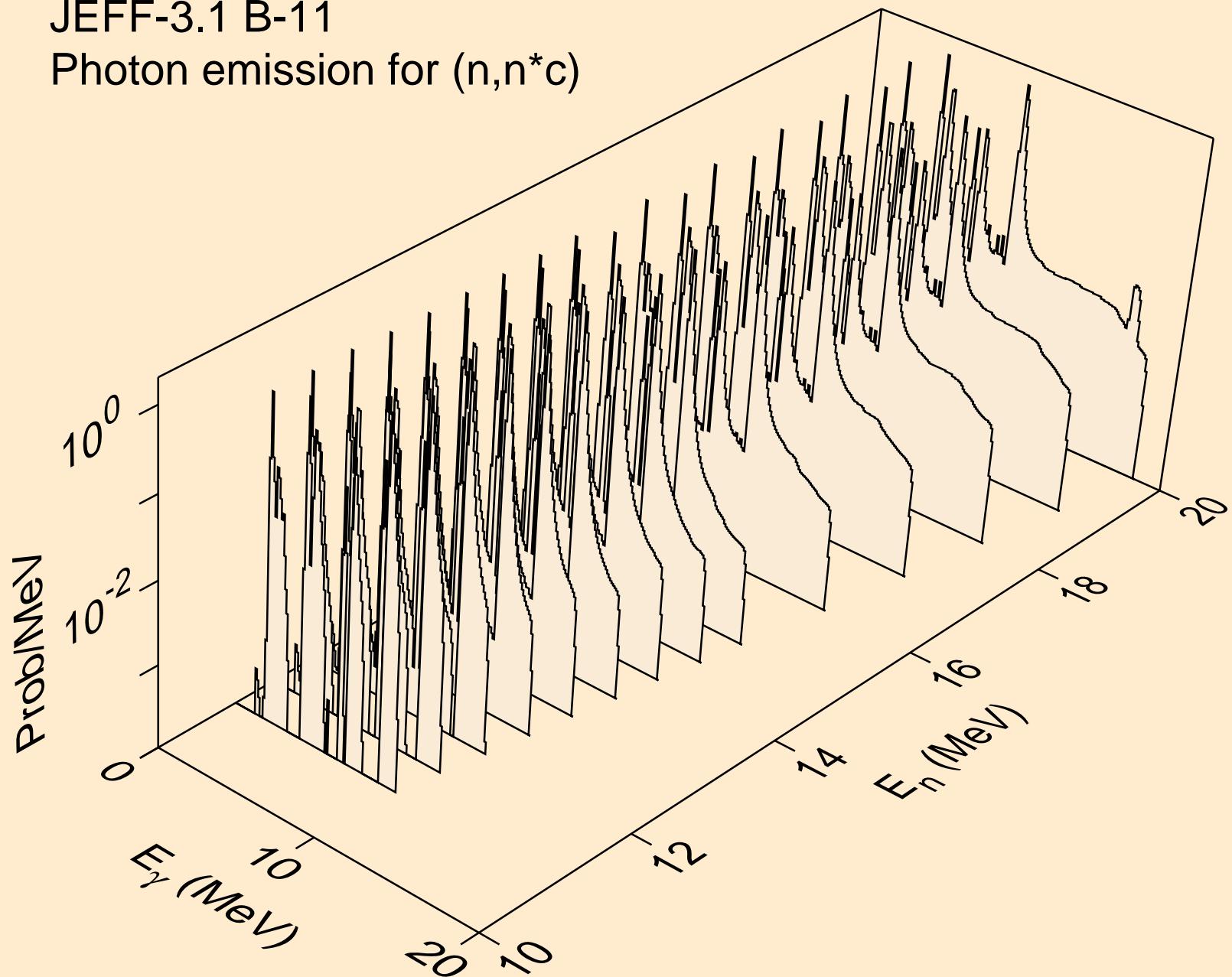
JEFF-3.1 B-11
Photon emission for $(n,n^*)a$



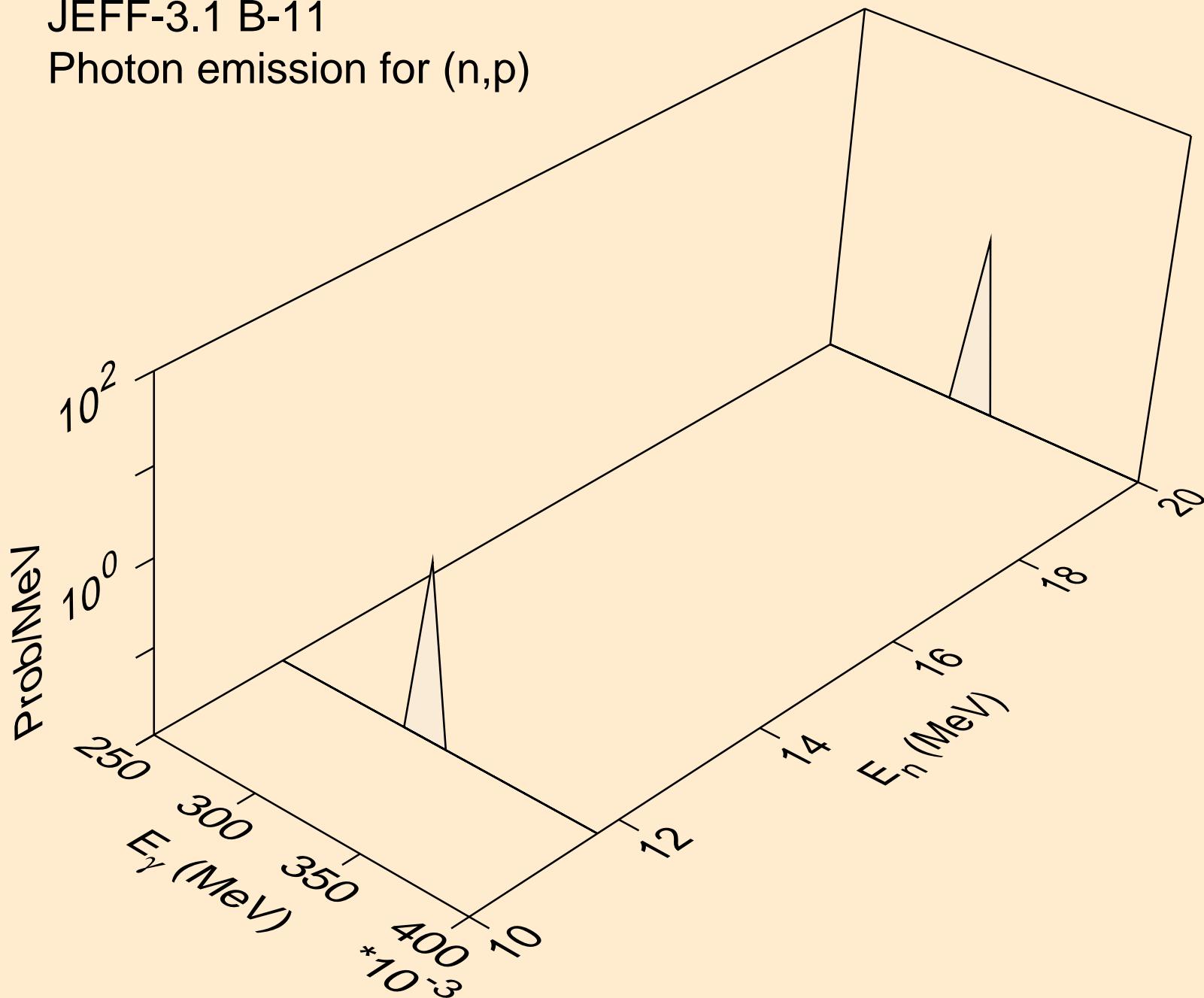
JEFF-3.1 B-11
Photon emission for $(n,n^*)p$



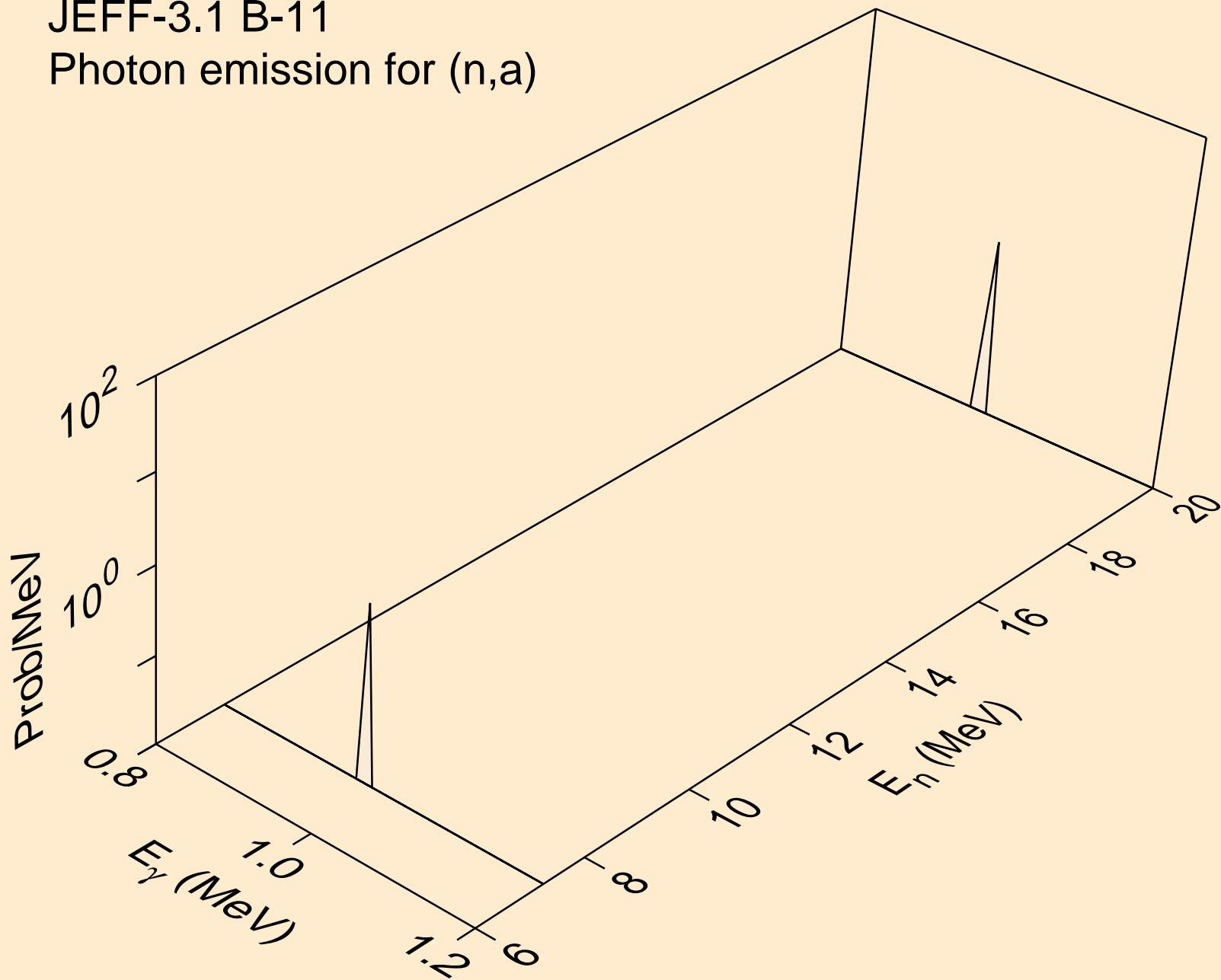
JEFF-3.1 B-11
Photon emission for (n,n^*c)



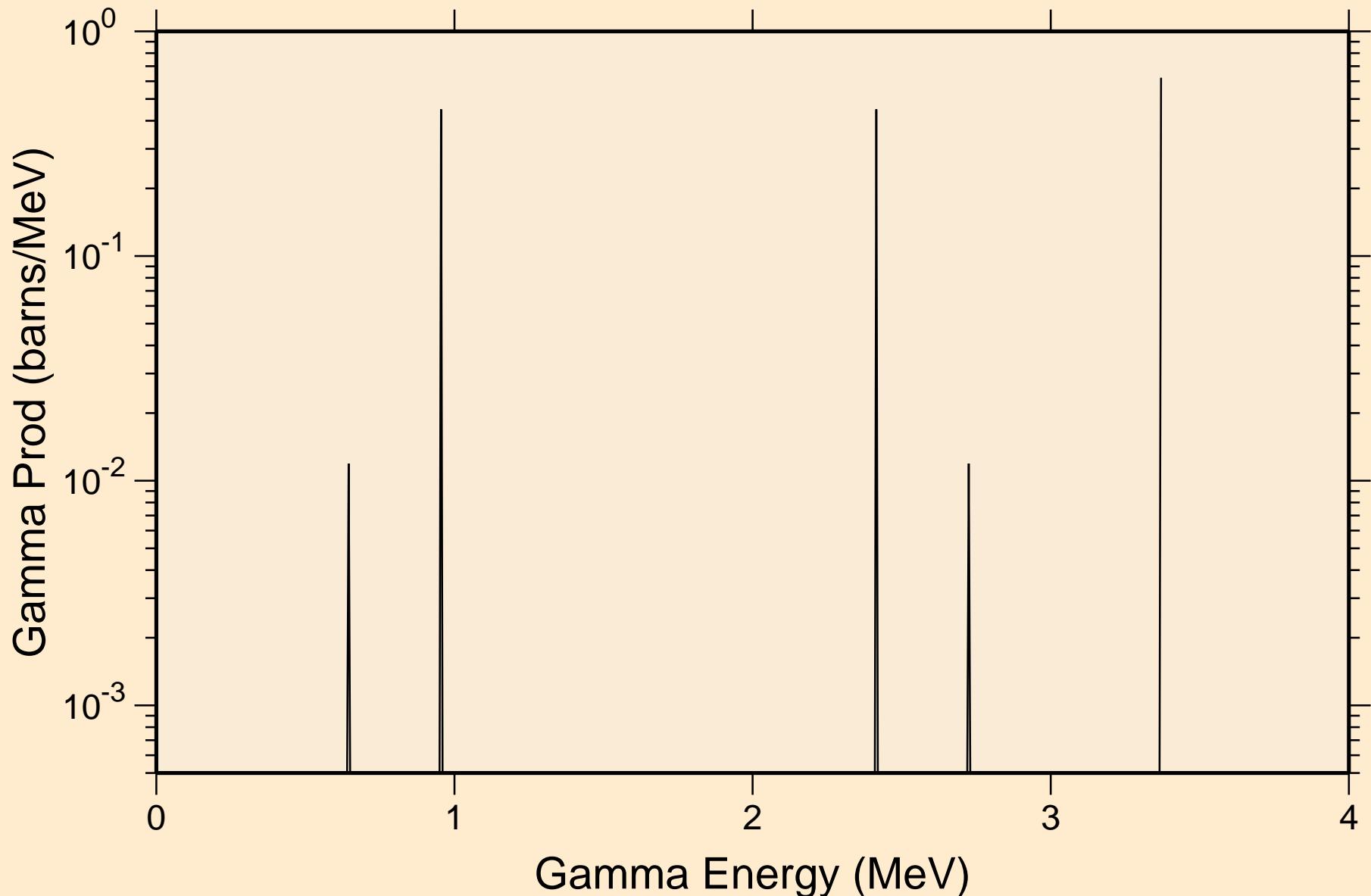
JEFF-3.1 B-11
Photon emission for (n,p)



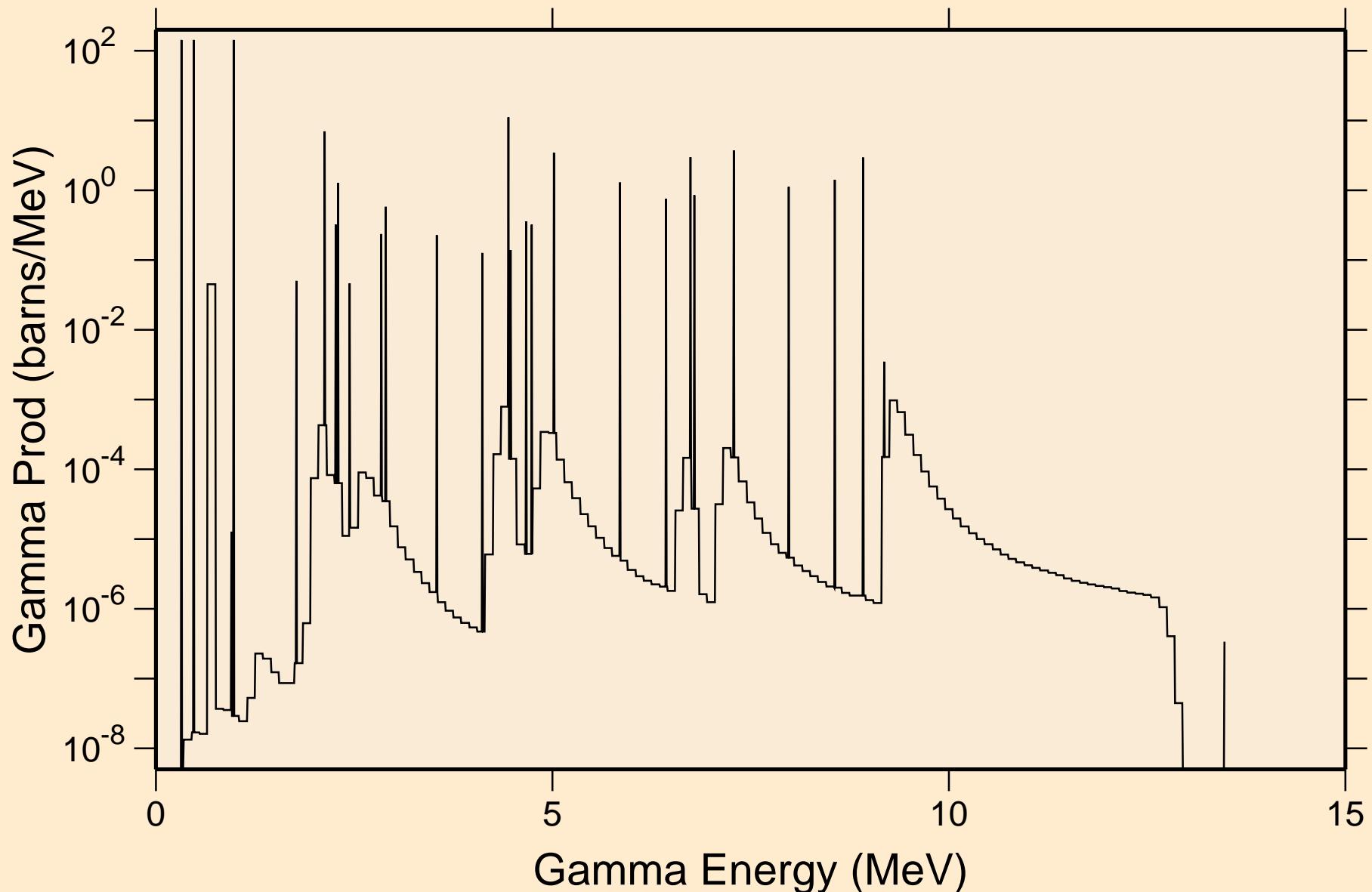
JEFF-3.1 B-11
Photon emission for (n,a)



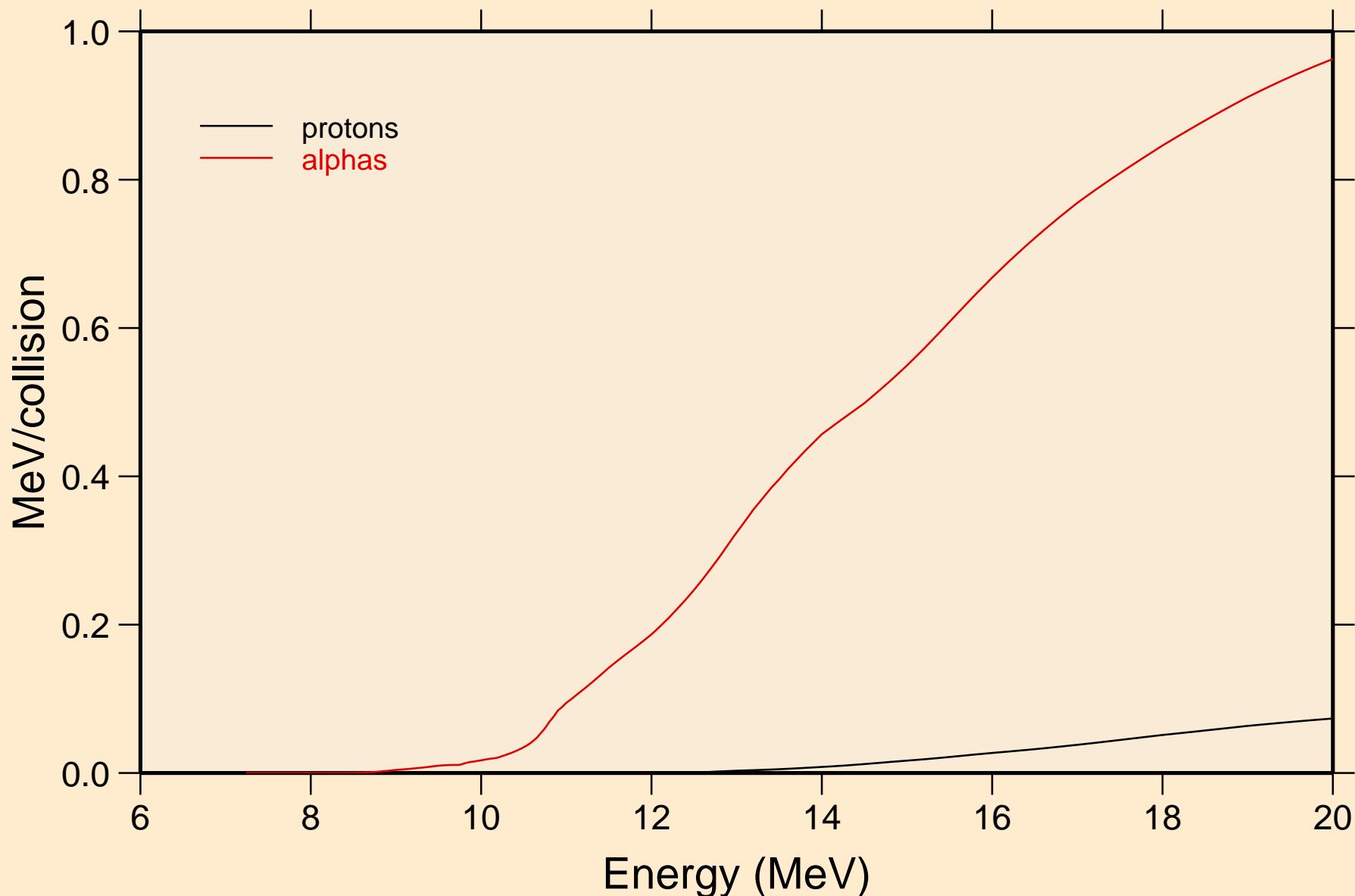
JEFF-3.1 B-11
thermal capture photon spectrum



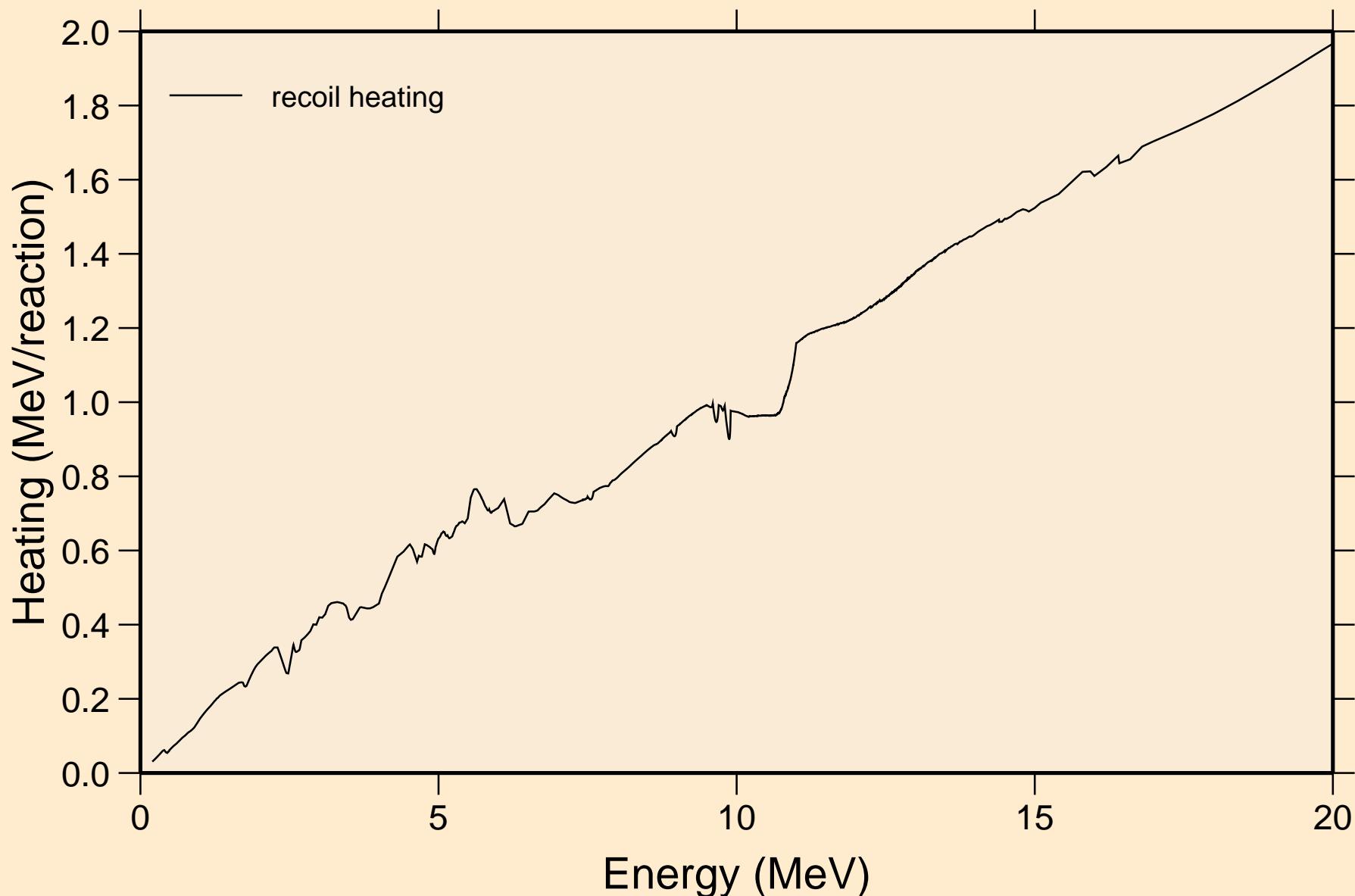
JEFF-3.1 B-11
14 MeV photon spectrum



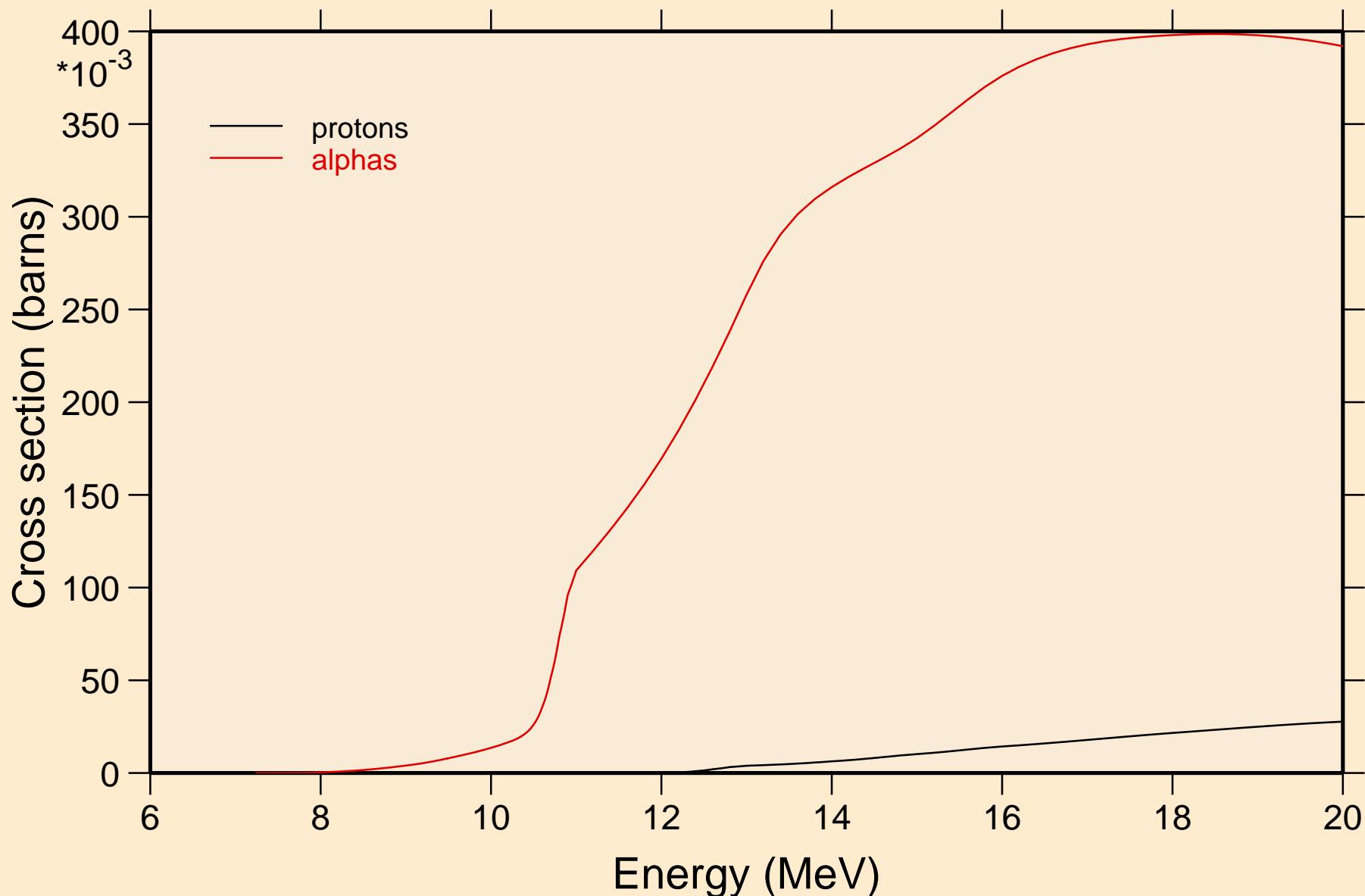
JEFF-3.1 B-11
Particle heating contributions



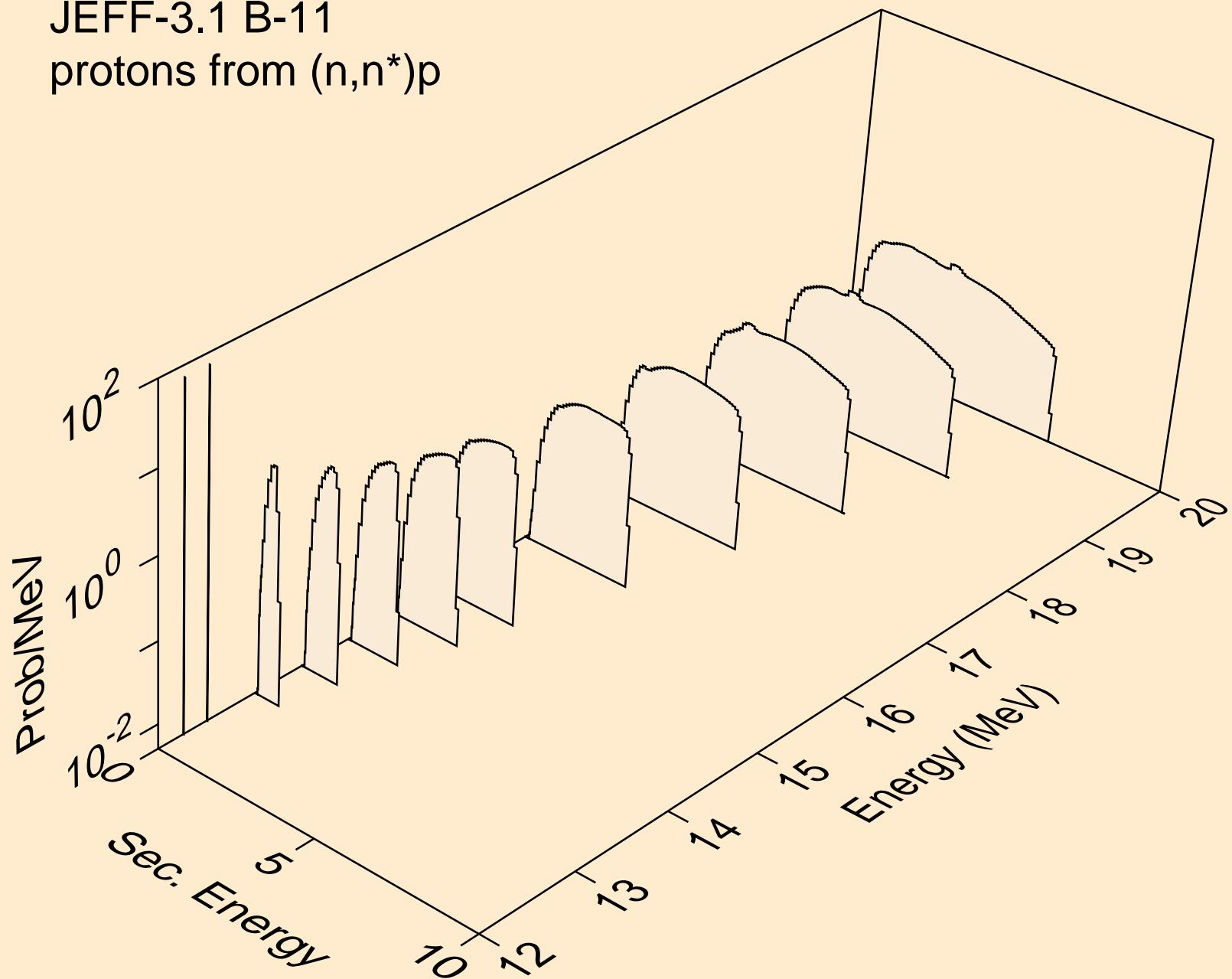
JEFF-3.1 B-11
Recoil Heating



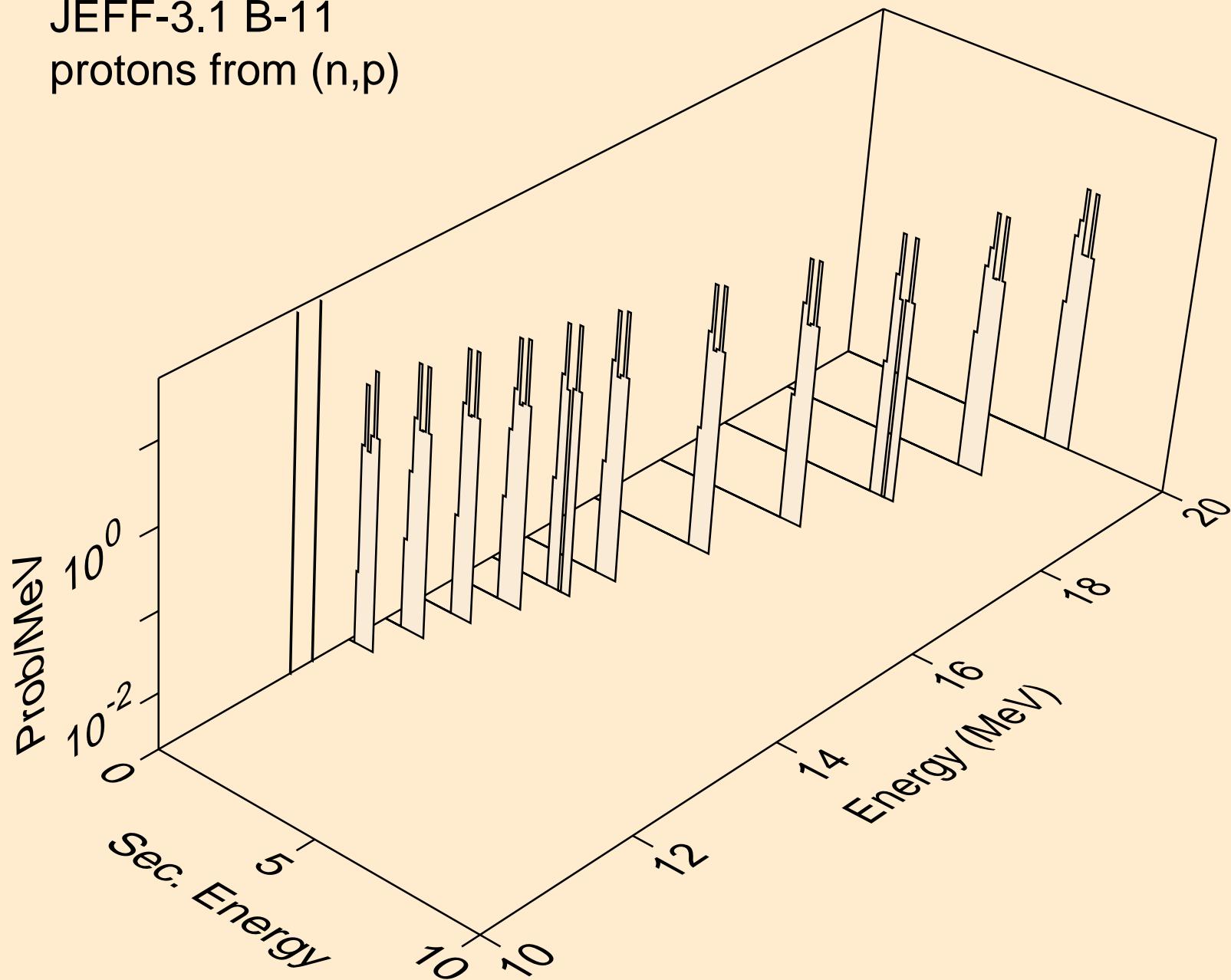
JEFF-3.1 B-11
Particle production cross sections



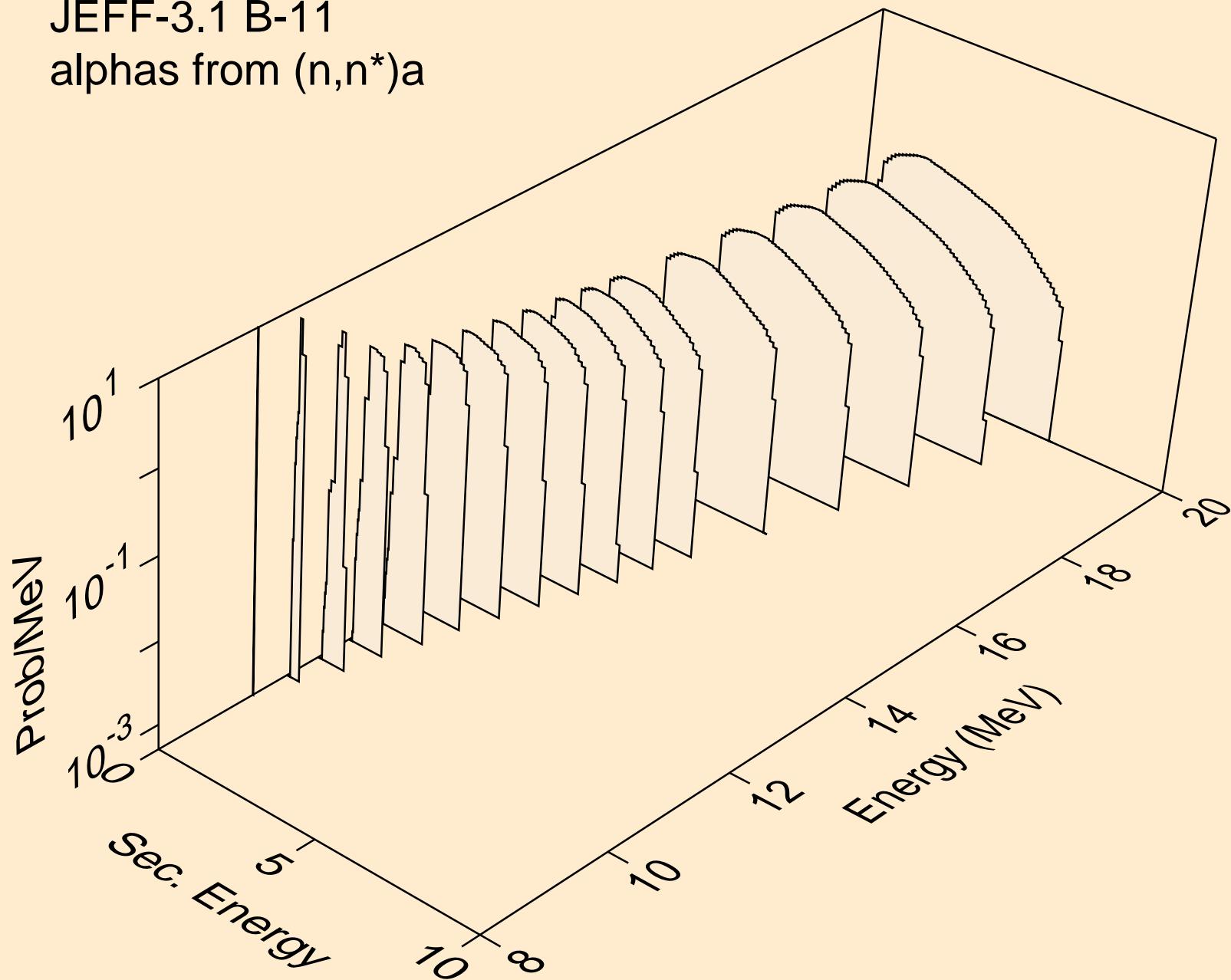
JEFF-3.1 B-11
protons from $(n,n^*)p$



JEFF-3.1 B-11
protons from (n,p)



JEFF-3.1 B-11
alphas from $(n,n^*)a$



JEFF-3.1 B-11
alphas from (n,a)

