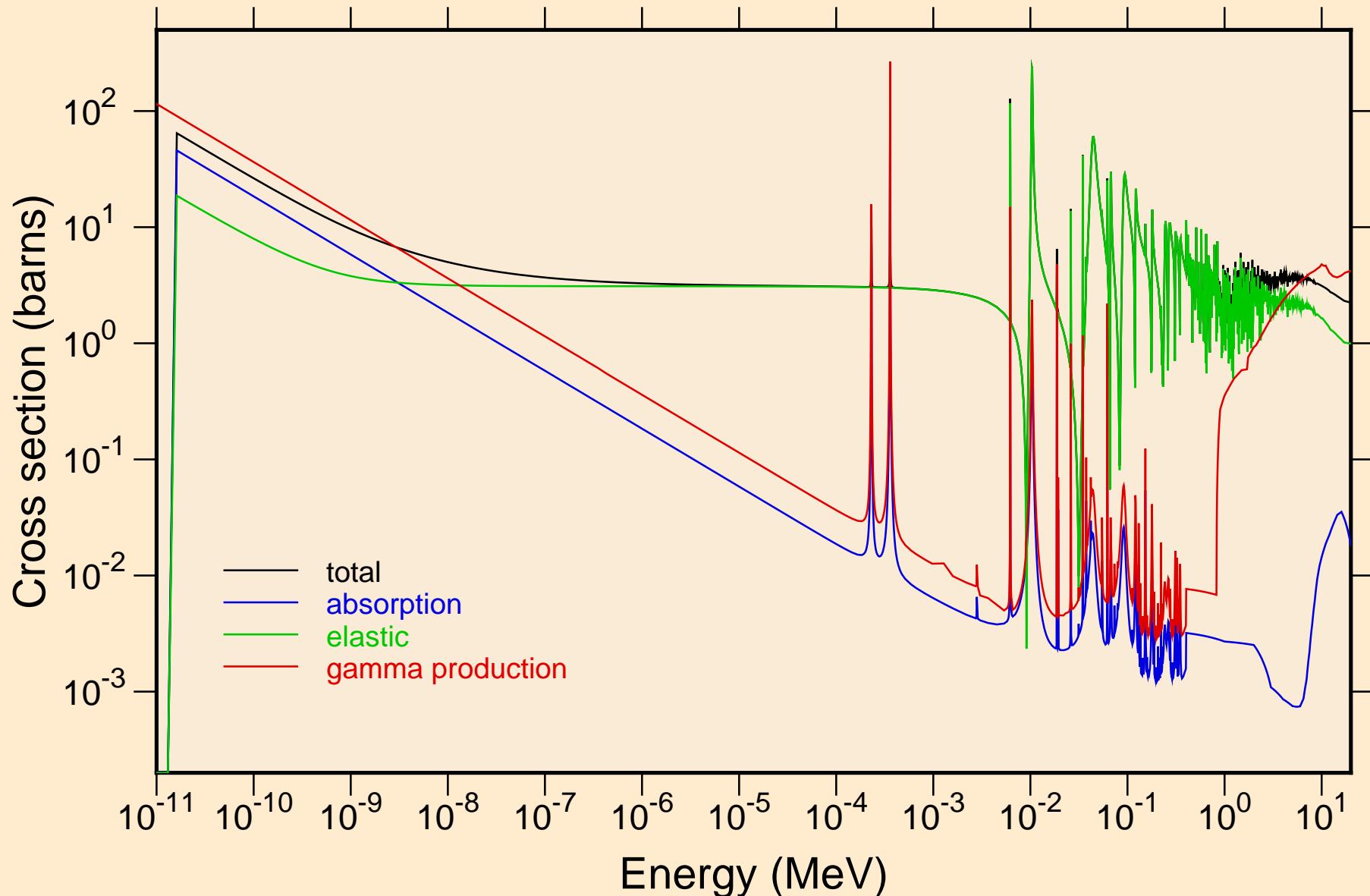
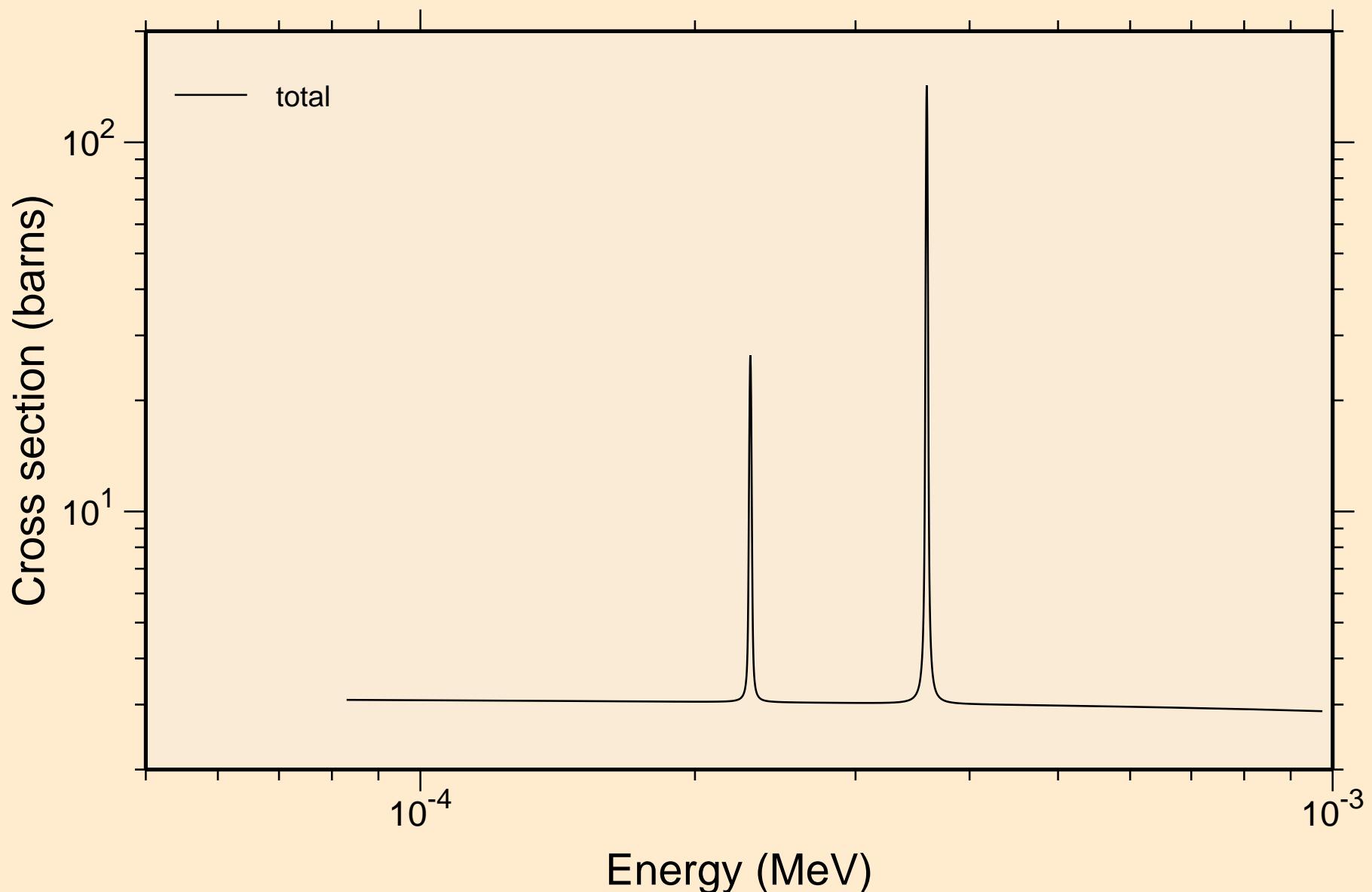


ENDF/B-VI FE-58A

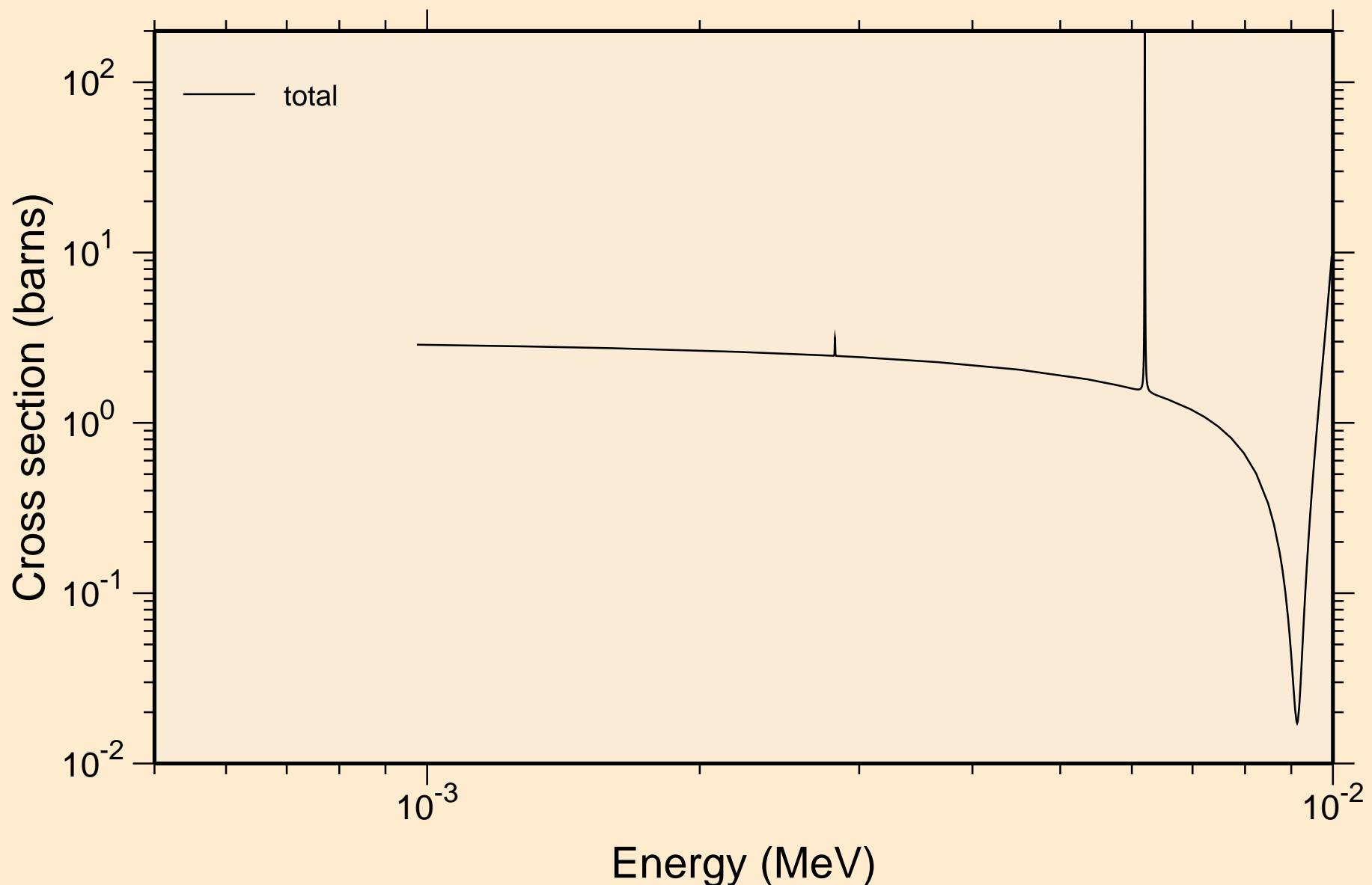
Principal cross sections



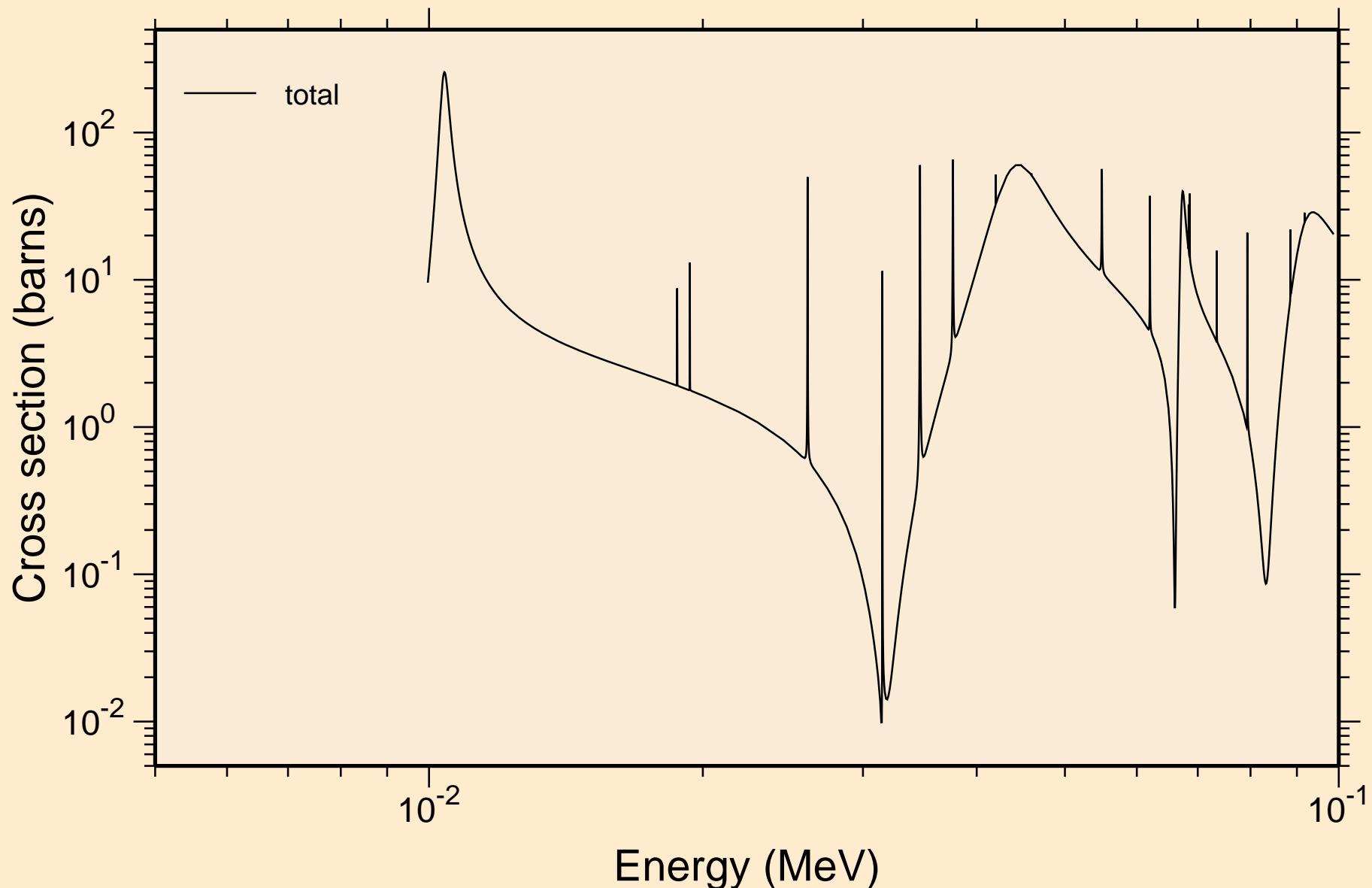
ENDF/B-VI FE-58A
resonance total cross section



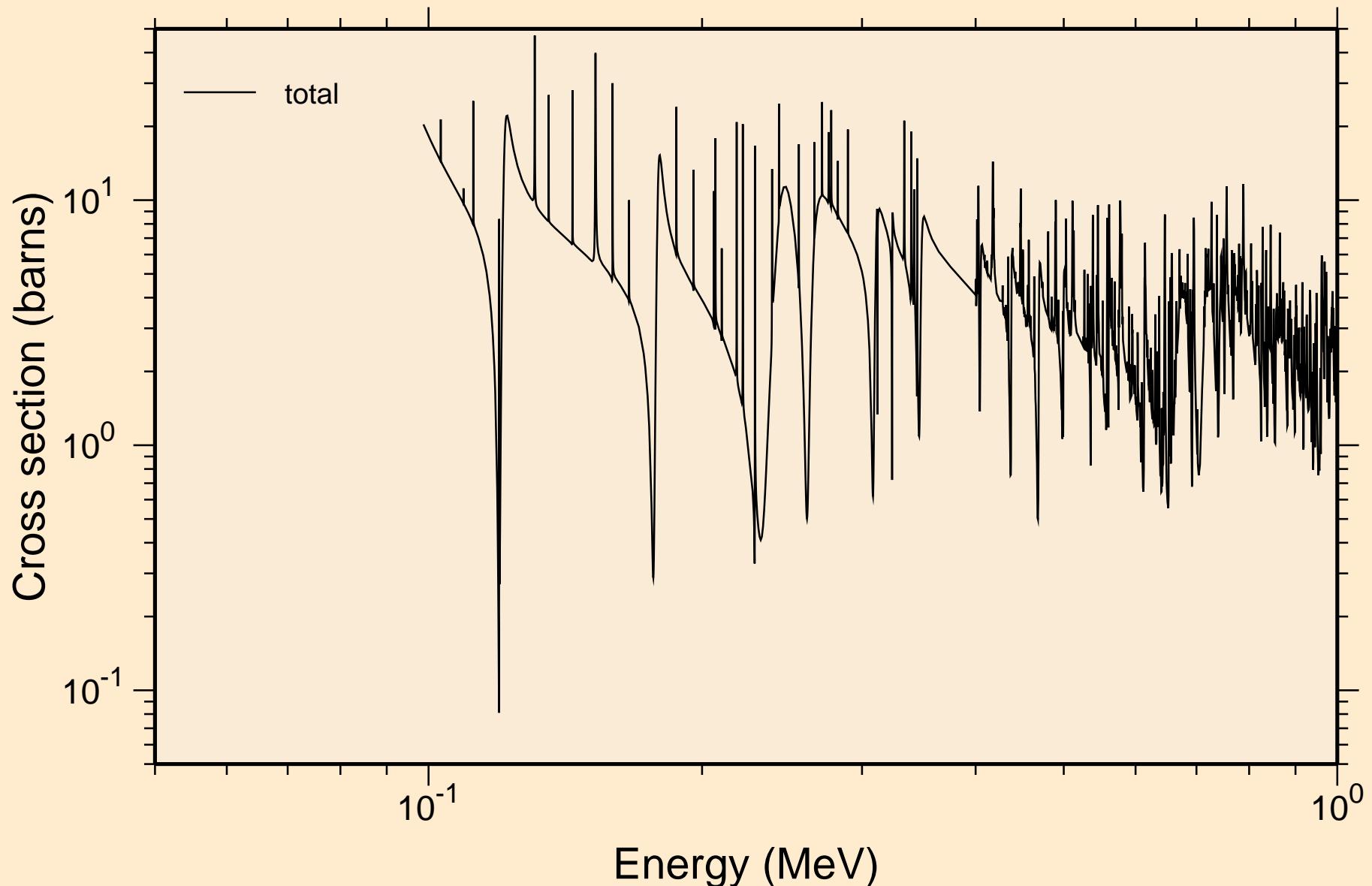
ENDF/B-VI FE-58A
resonance total cross section



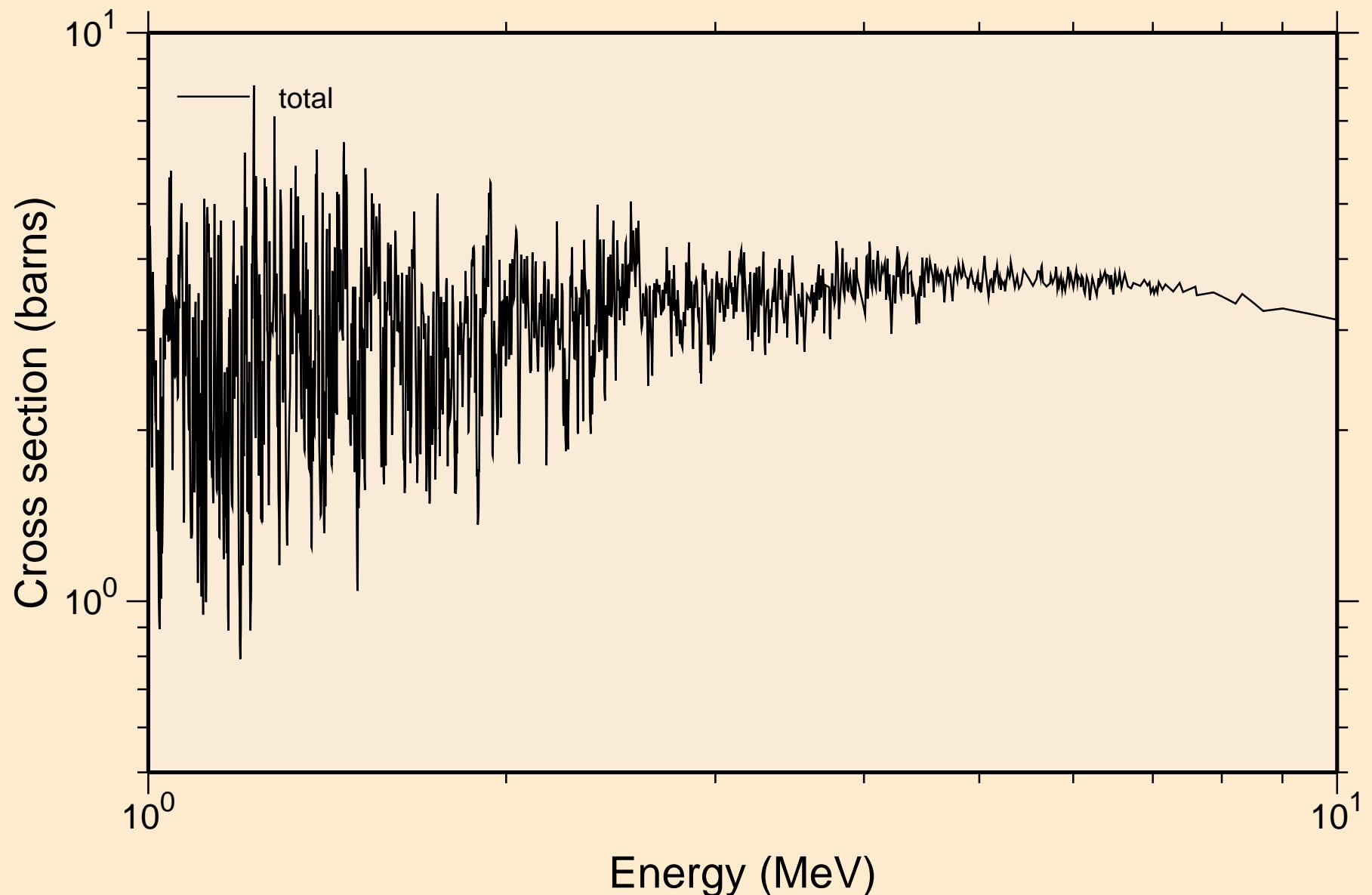
ENDF/B-VI FE-58A
resonance total cross section



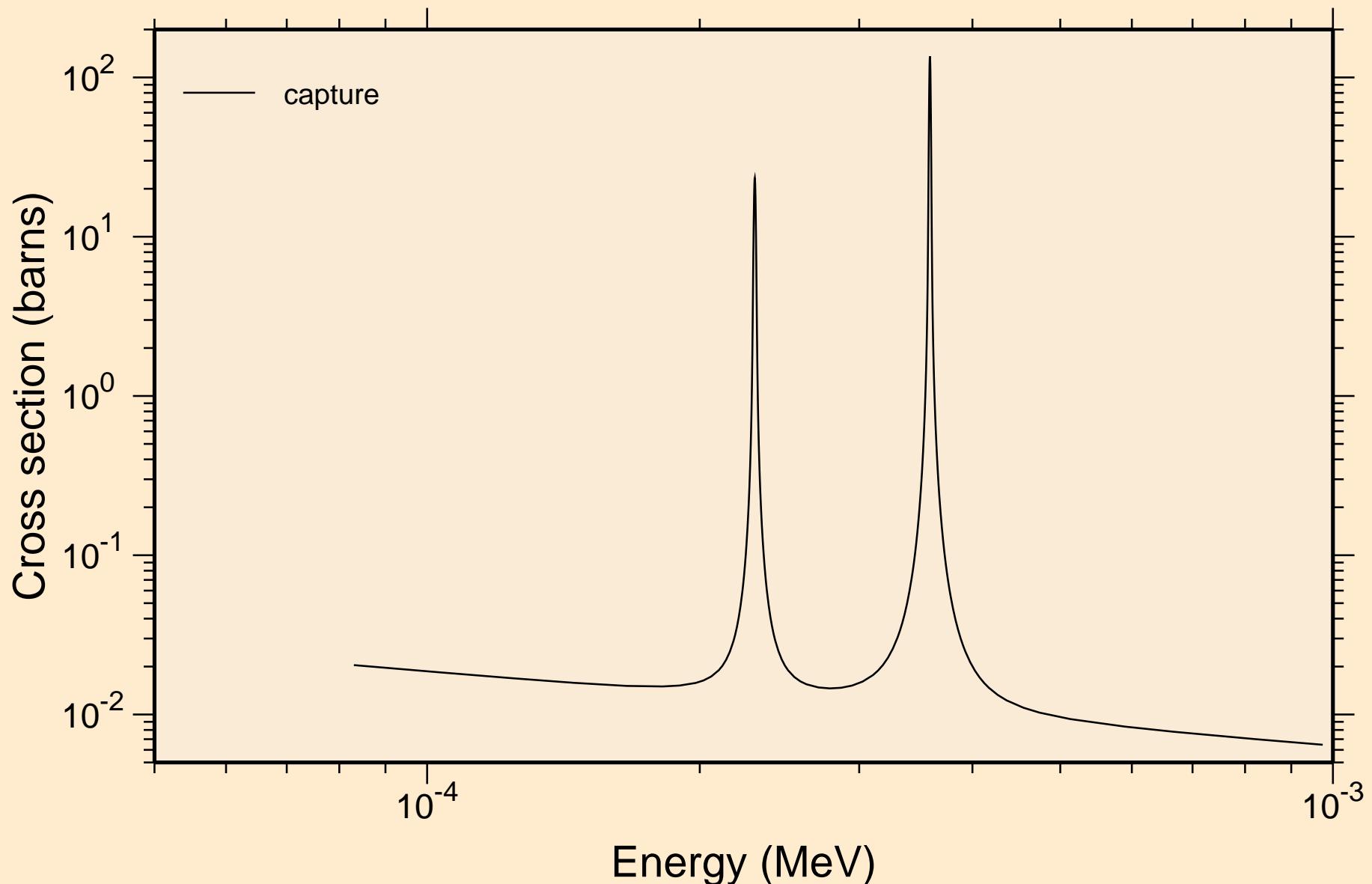
ENDF/B-VI FE-58A
resonance total cross section



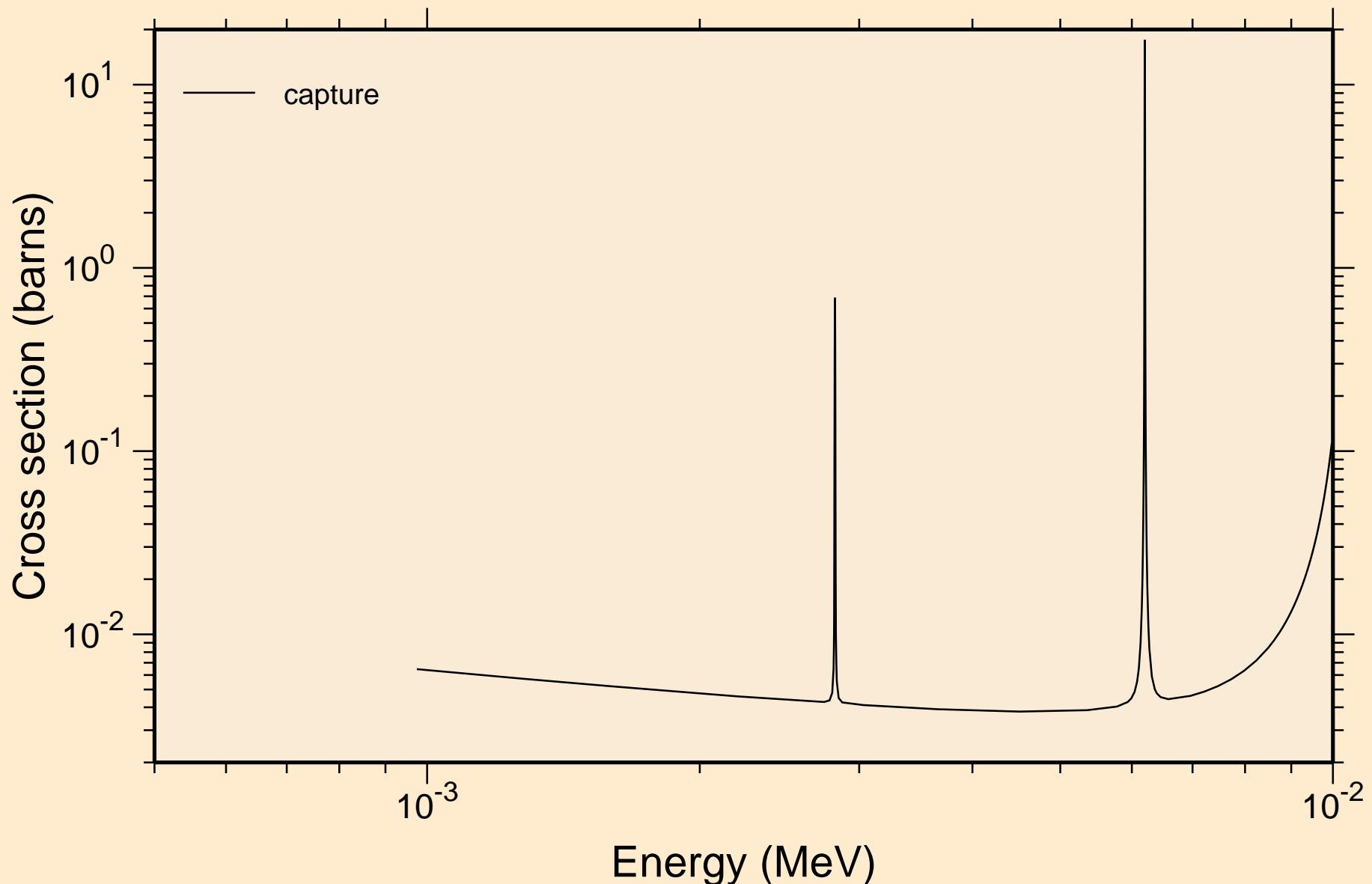
ENDF/B-VI FE-58A
resonance total cross section



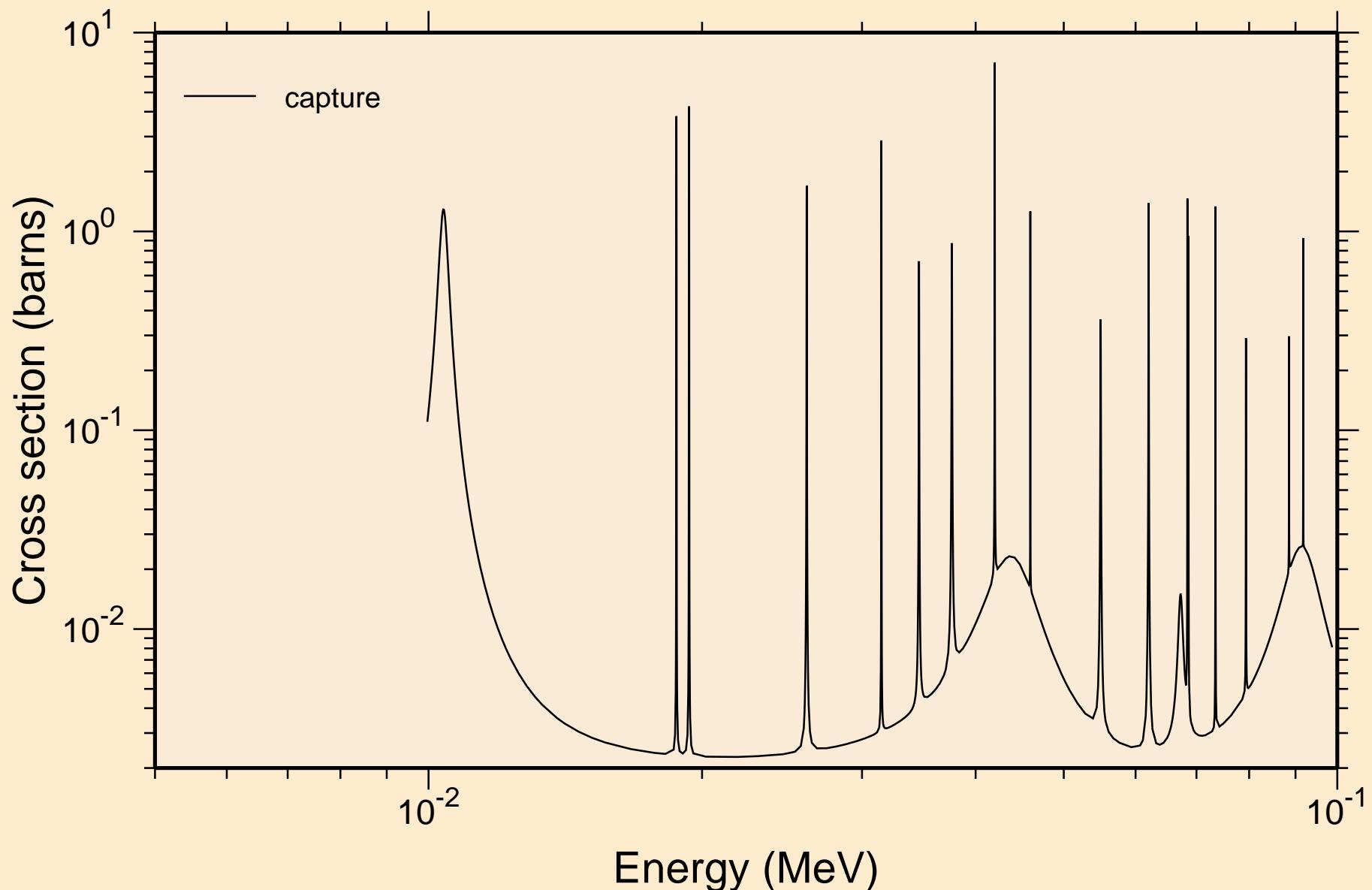
ENDF/B-VI FE-58A resonance absorption cross sections



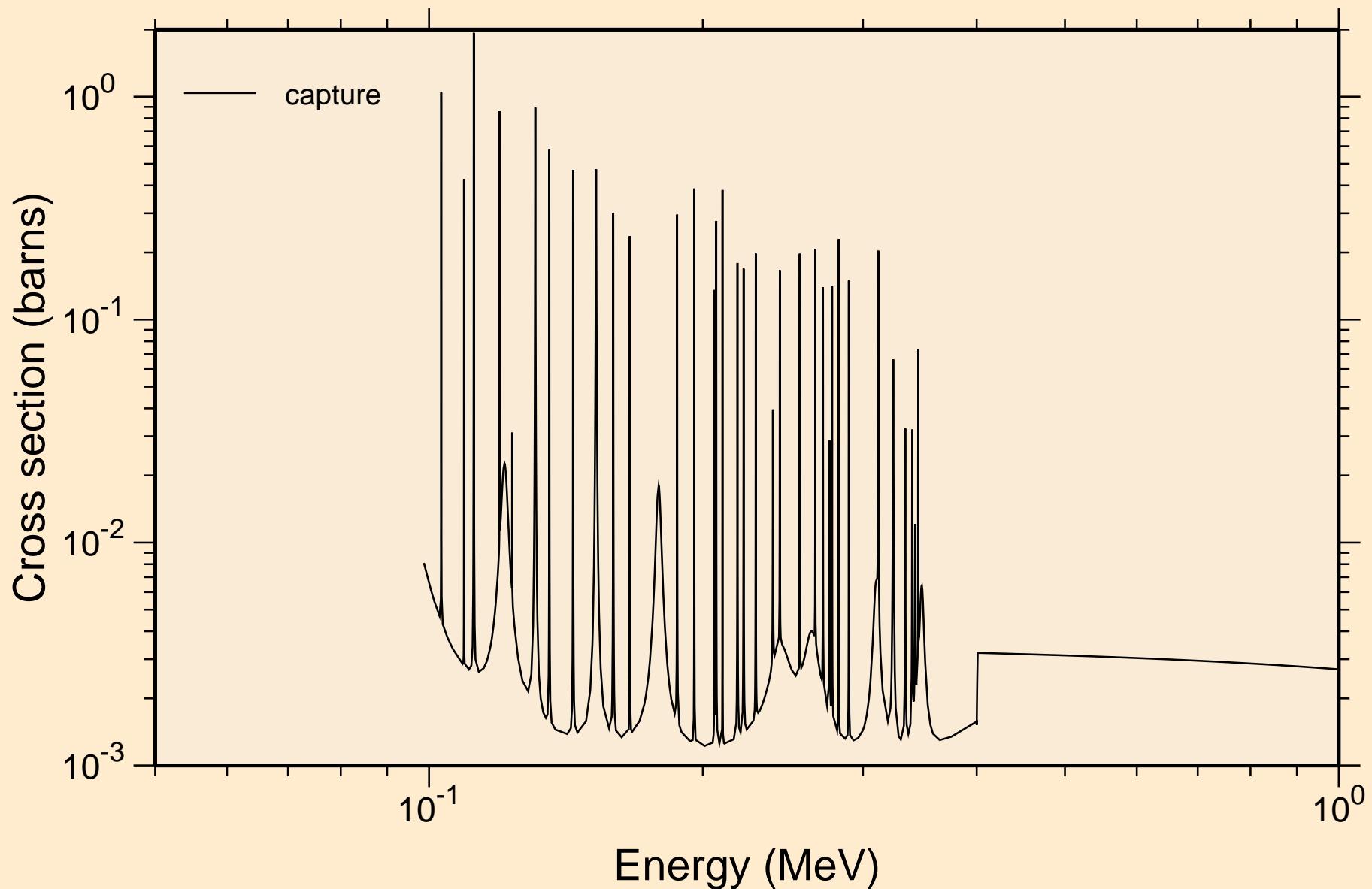
ENDF/B-VI FE-58A resonance absorption cross sections



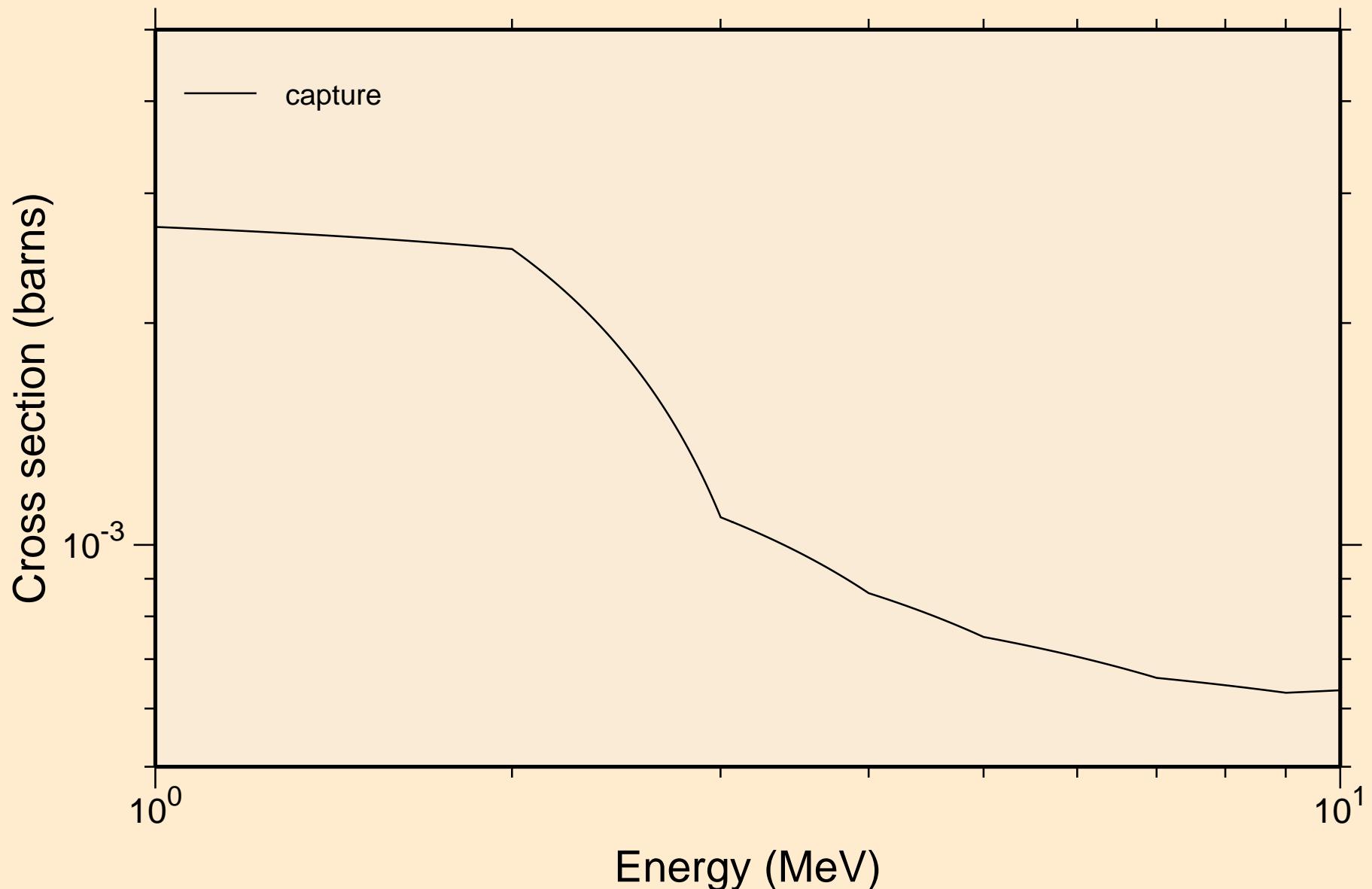
ENDF/B-VI FE-58A resonance absorption cross sections



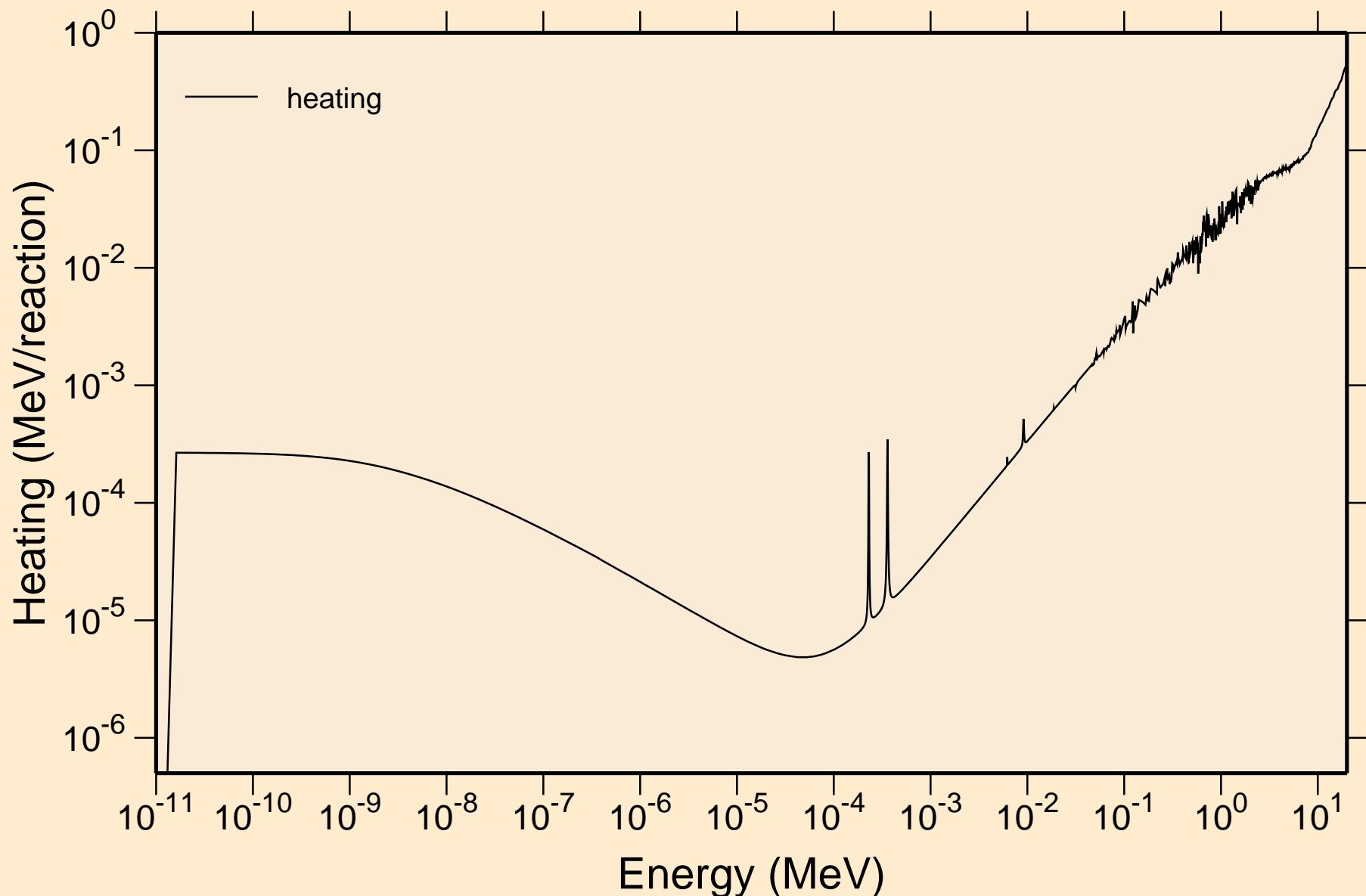
ENDF/B-VI FE-58A resonance absorption cross sections



ENDF/B-VI FE-58A
resonance absorption cross sections

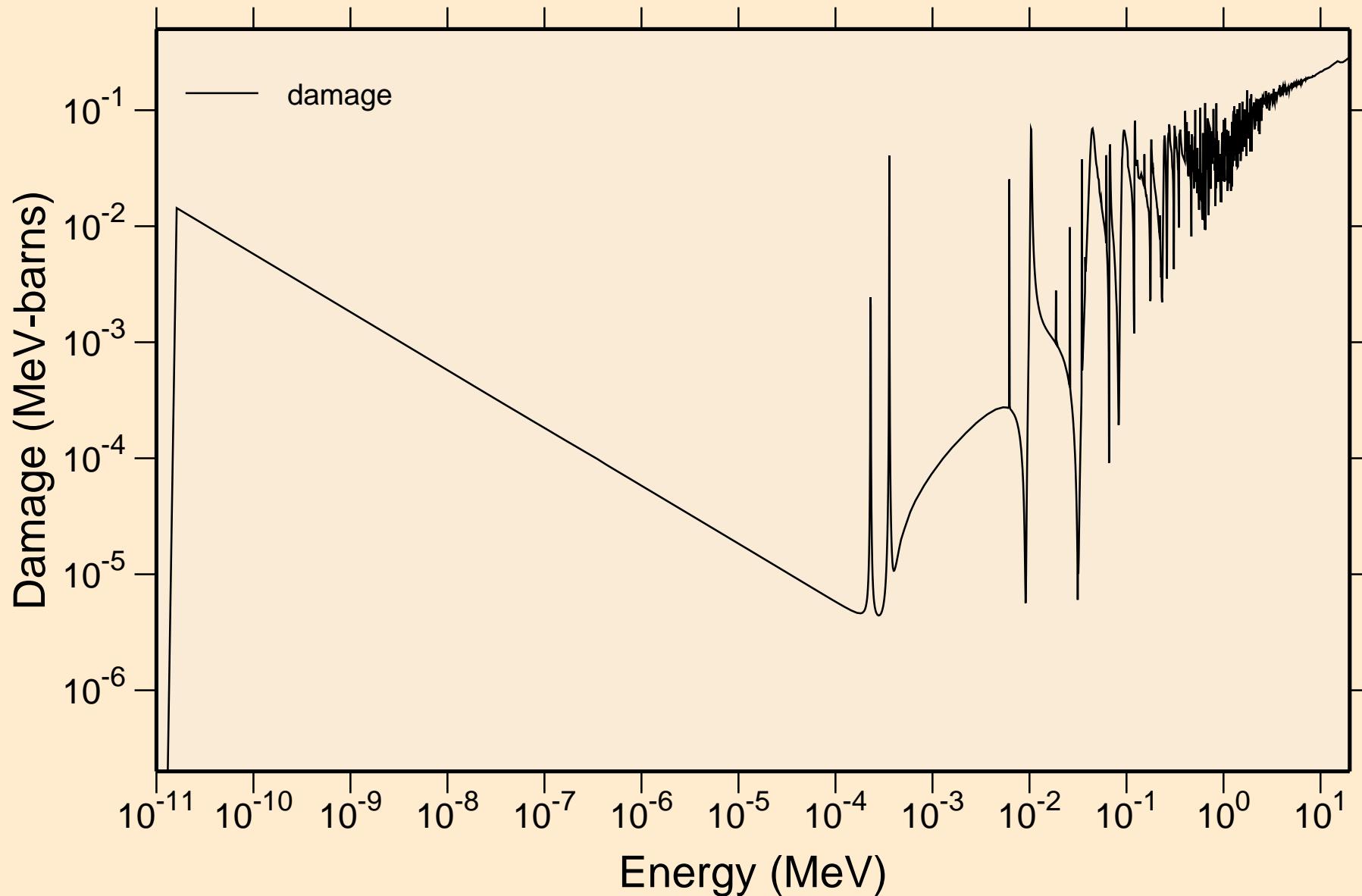


ENDF/B-VI FE-58A
Heating



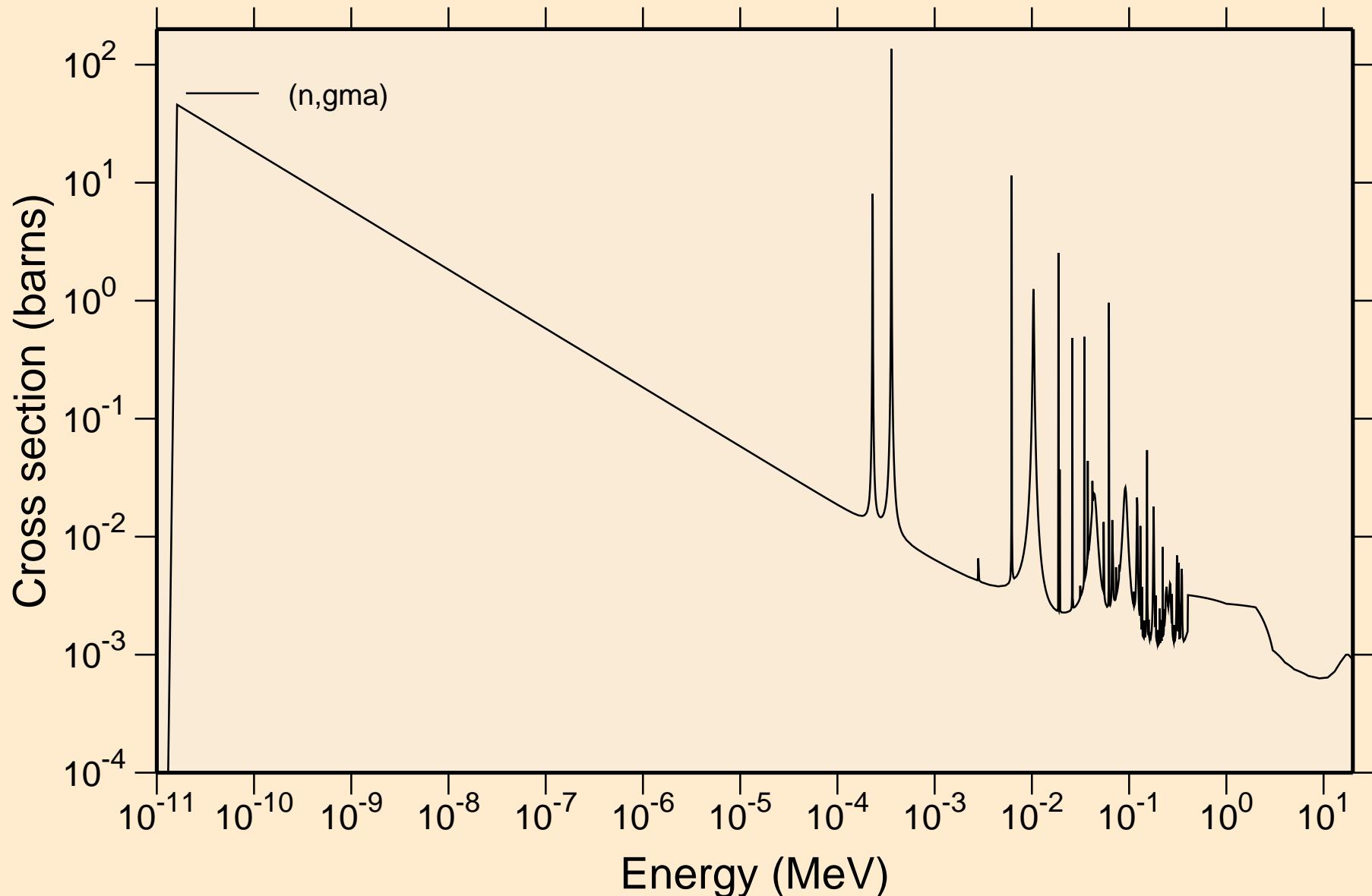
ENDF/B-VI FE-58A

Damage



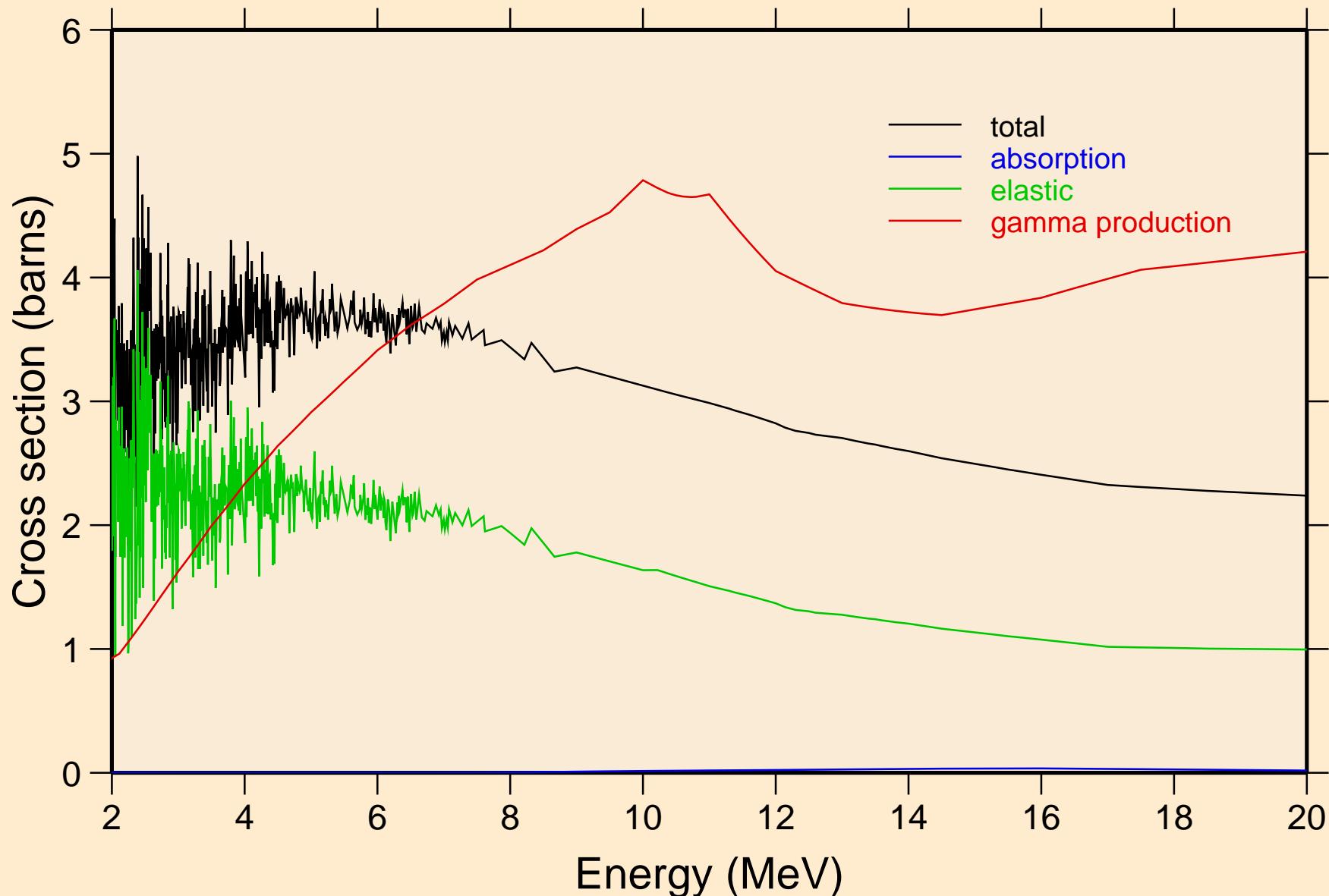
ENDF/B-VI FE-58A

Non-threshold reactions

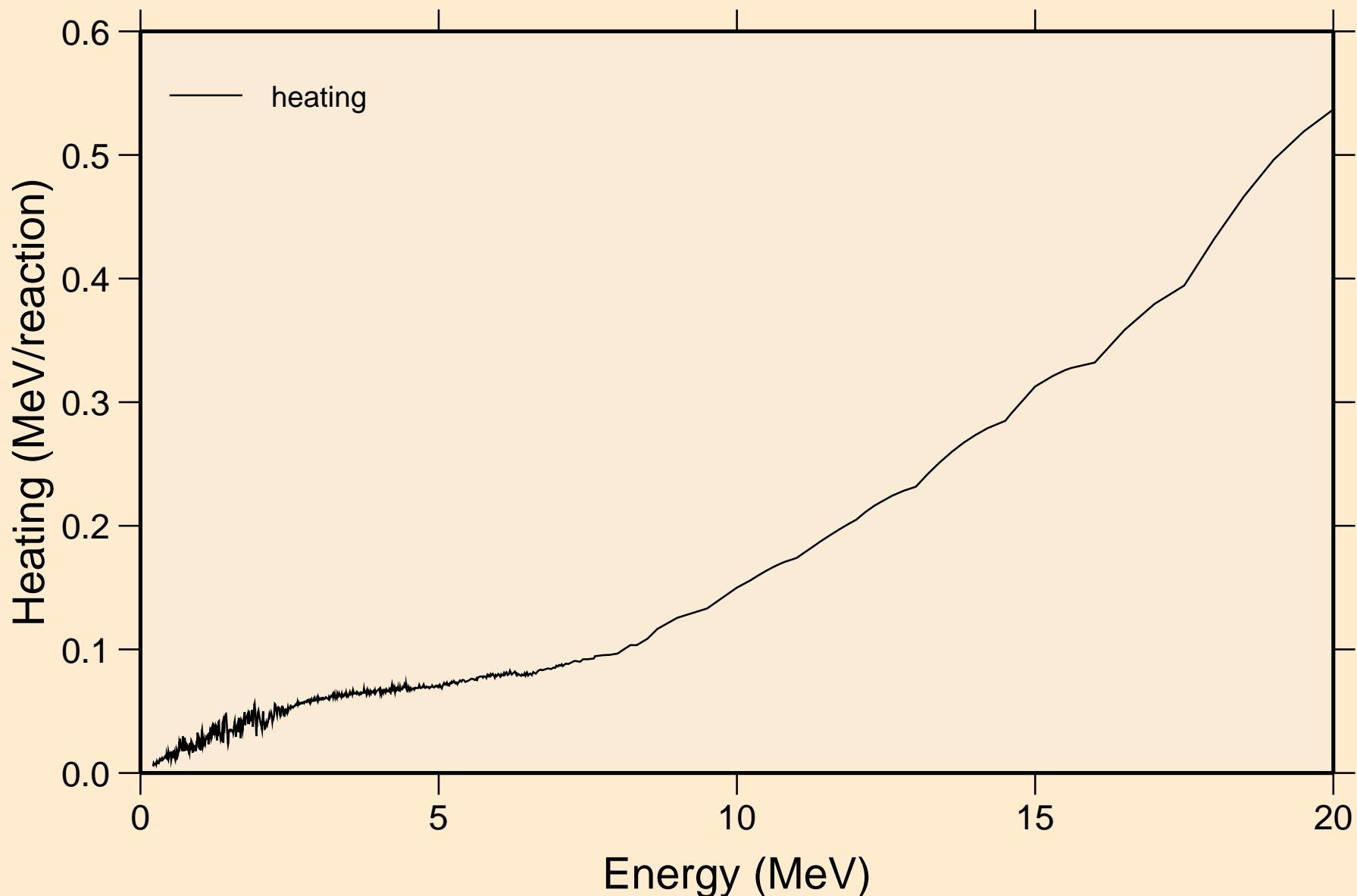


ENDF/B-VI FE-58A

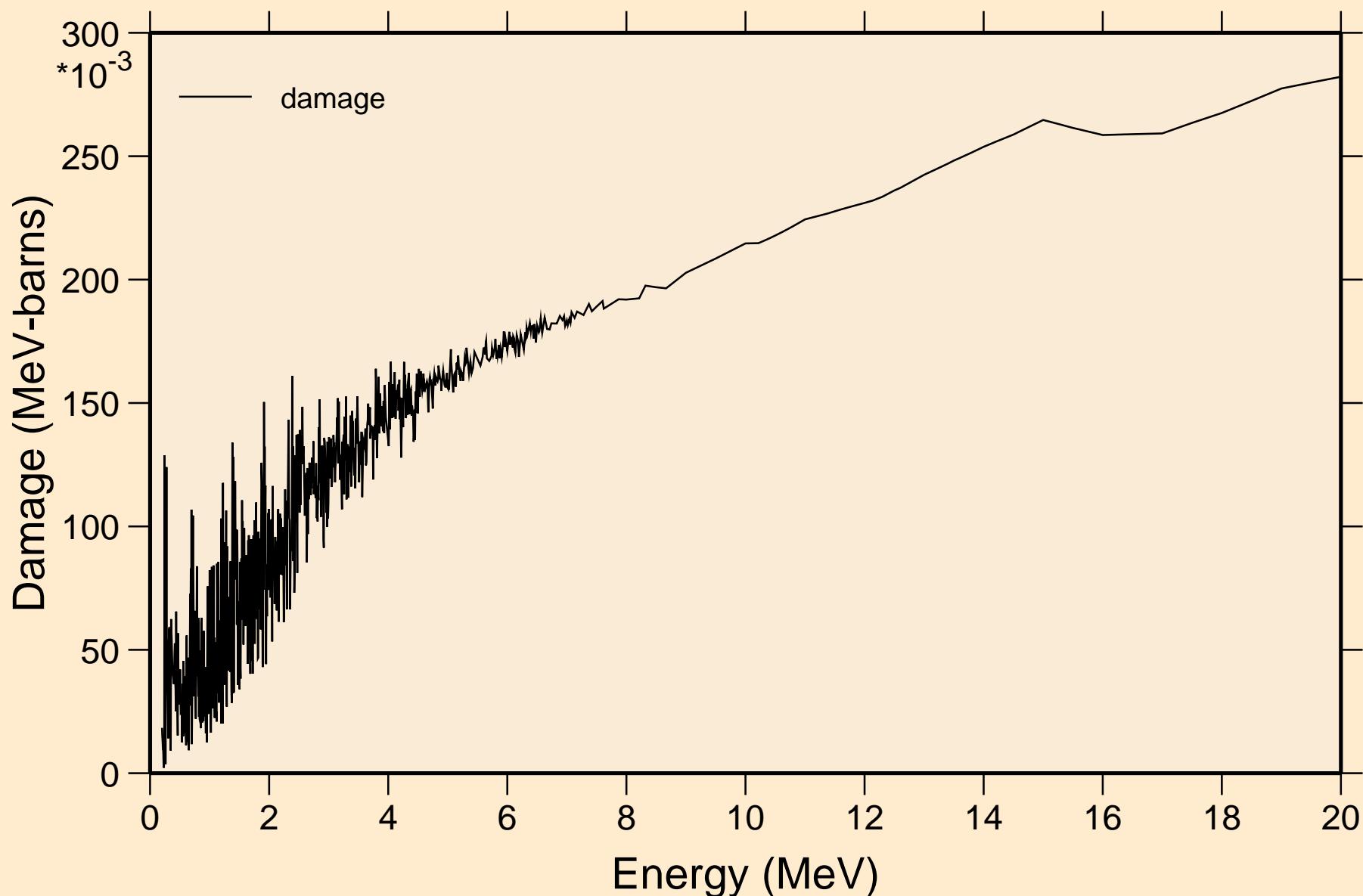
Principal cross sections



ENDF/B-VI FE-58A
Heating

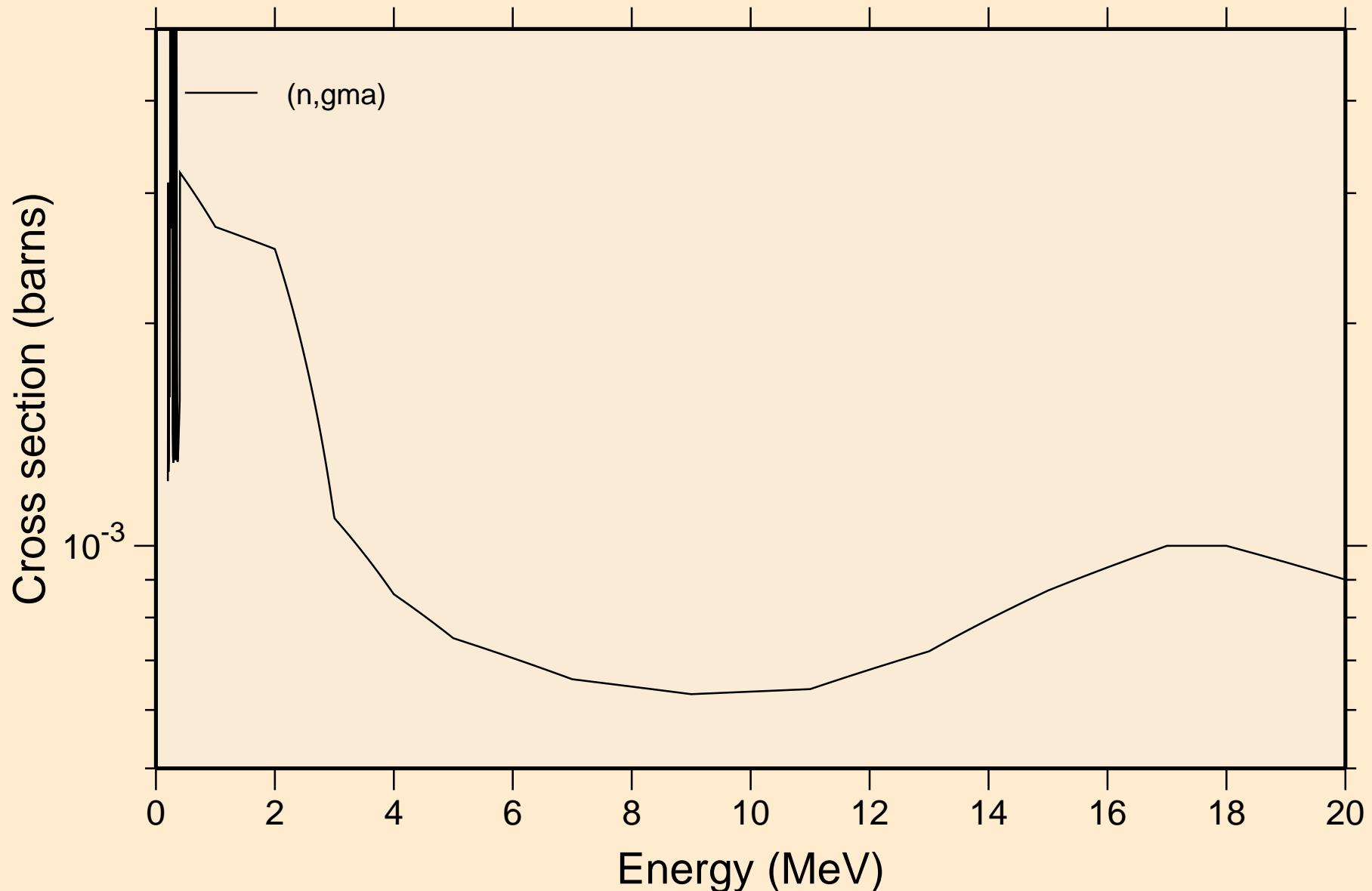


ENDF/B-VI FE-58A
Damage

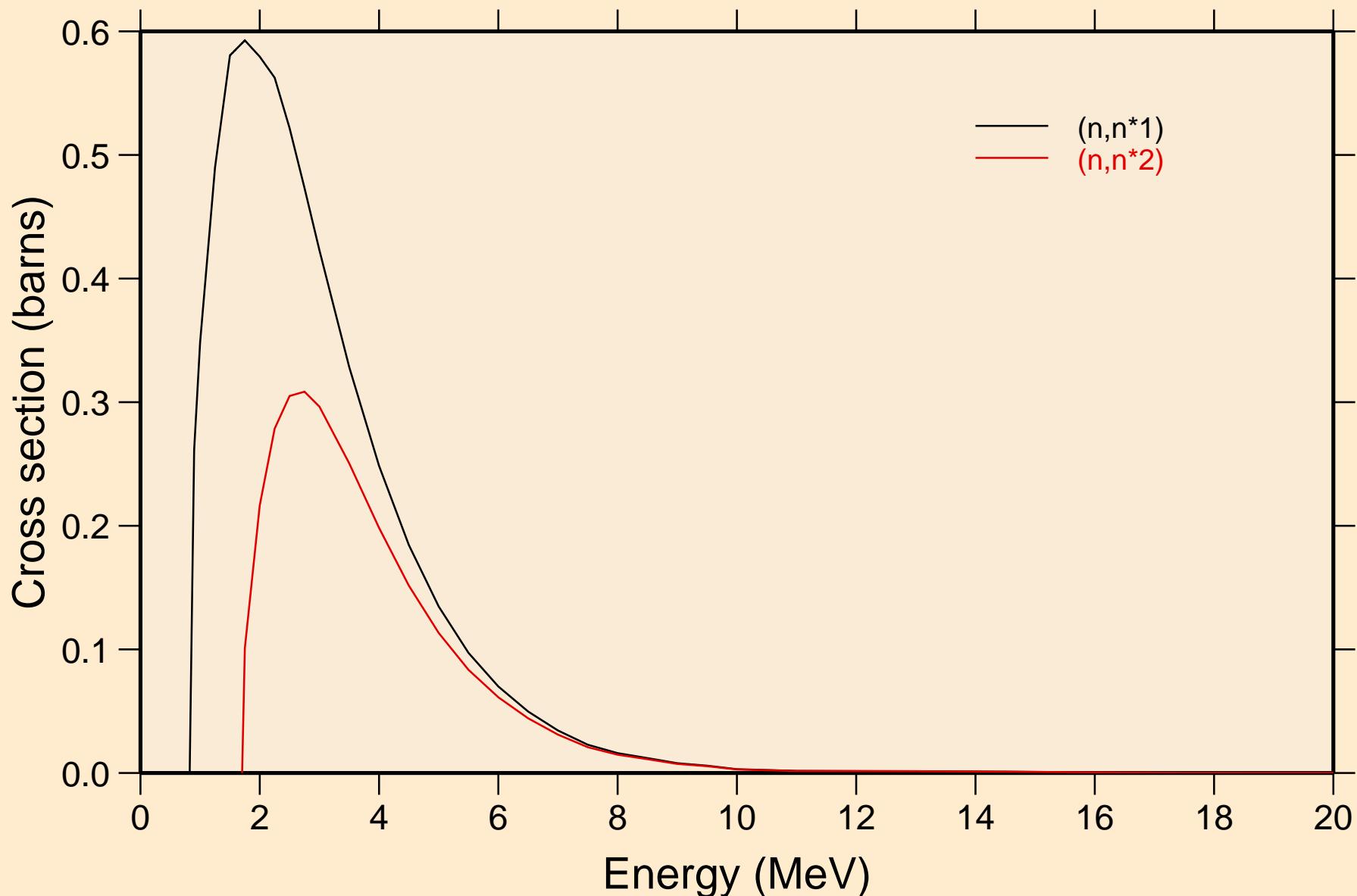


ENDF/B-VI FE-58A

Non-threshold reactions

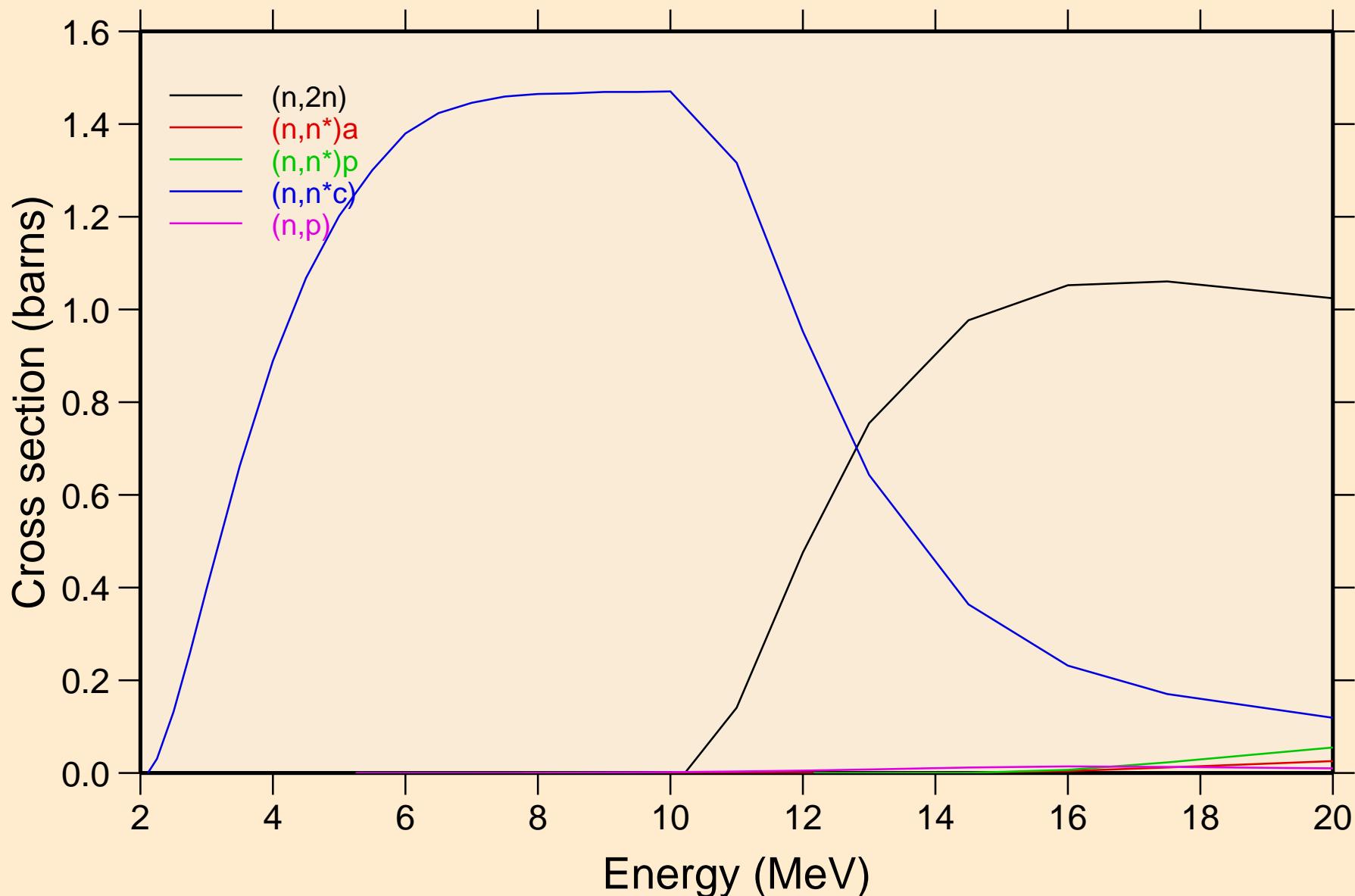


ENDF/B-VI FE-58A
Inelastic levels

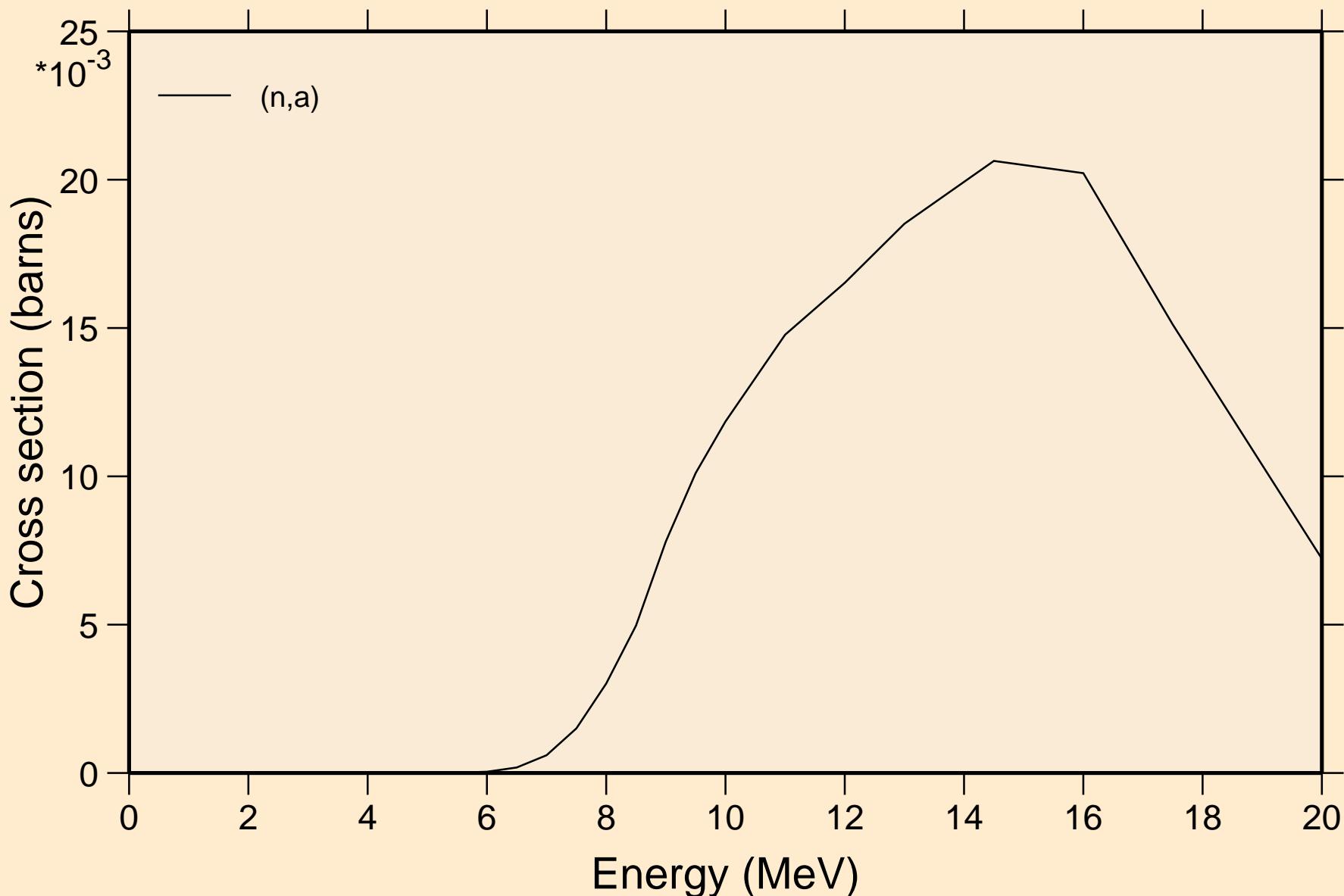


ENDF/B-VI FE-58A

Threshold reactions

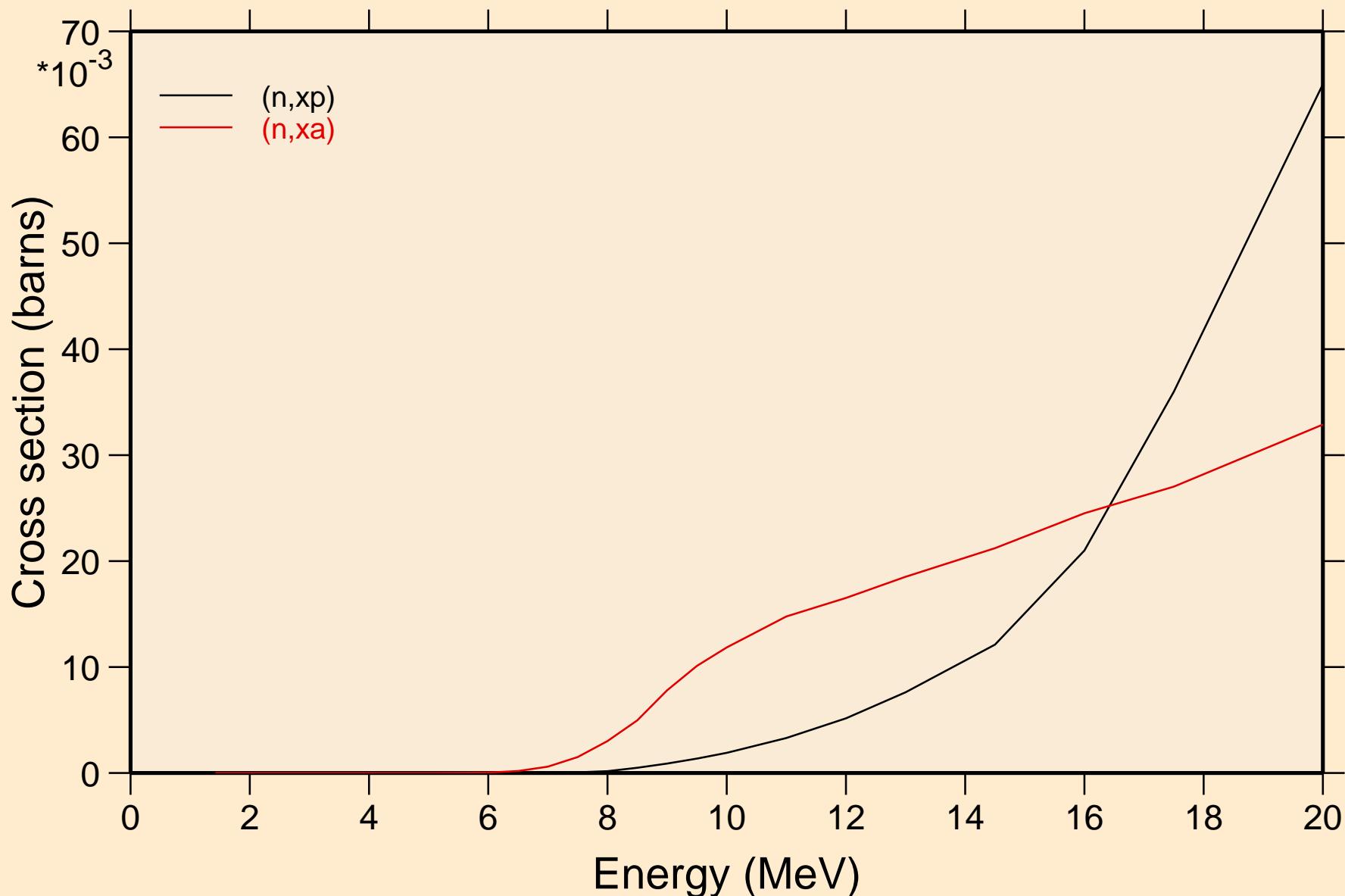


ENDF/B-VI FE-58A
Threshold reactions

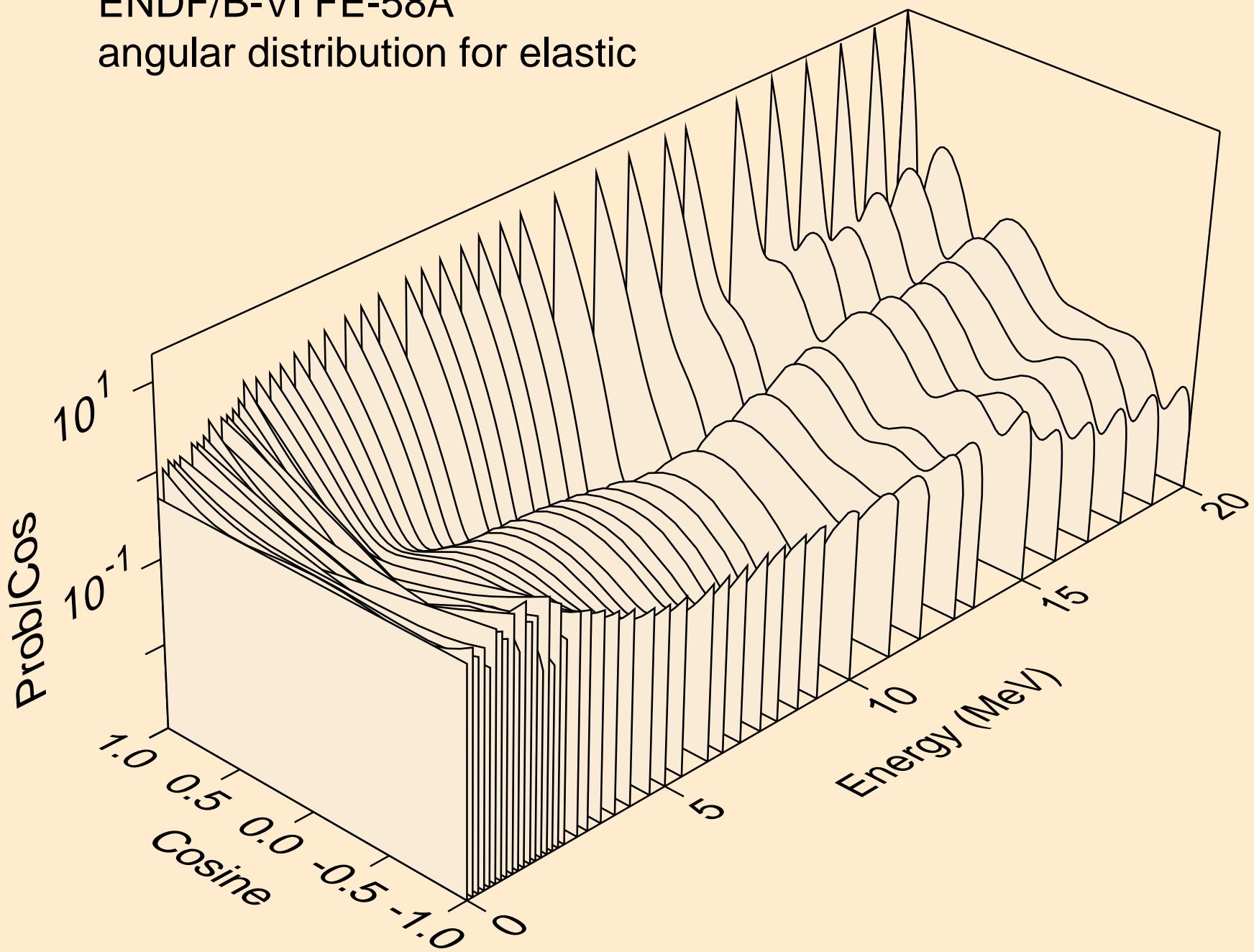


ENDF/B-VI FE-58A

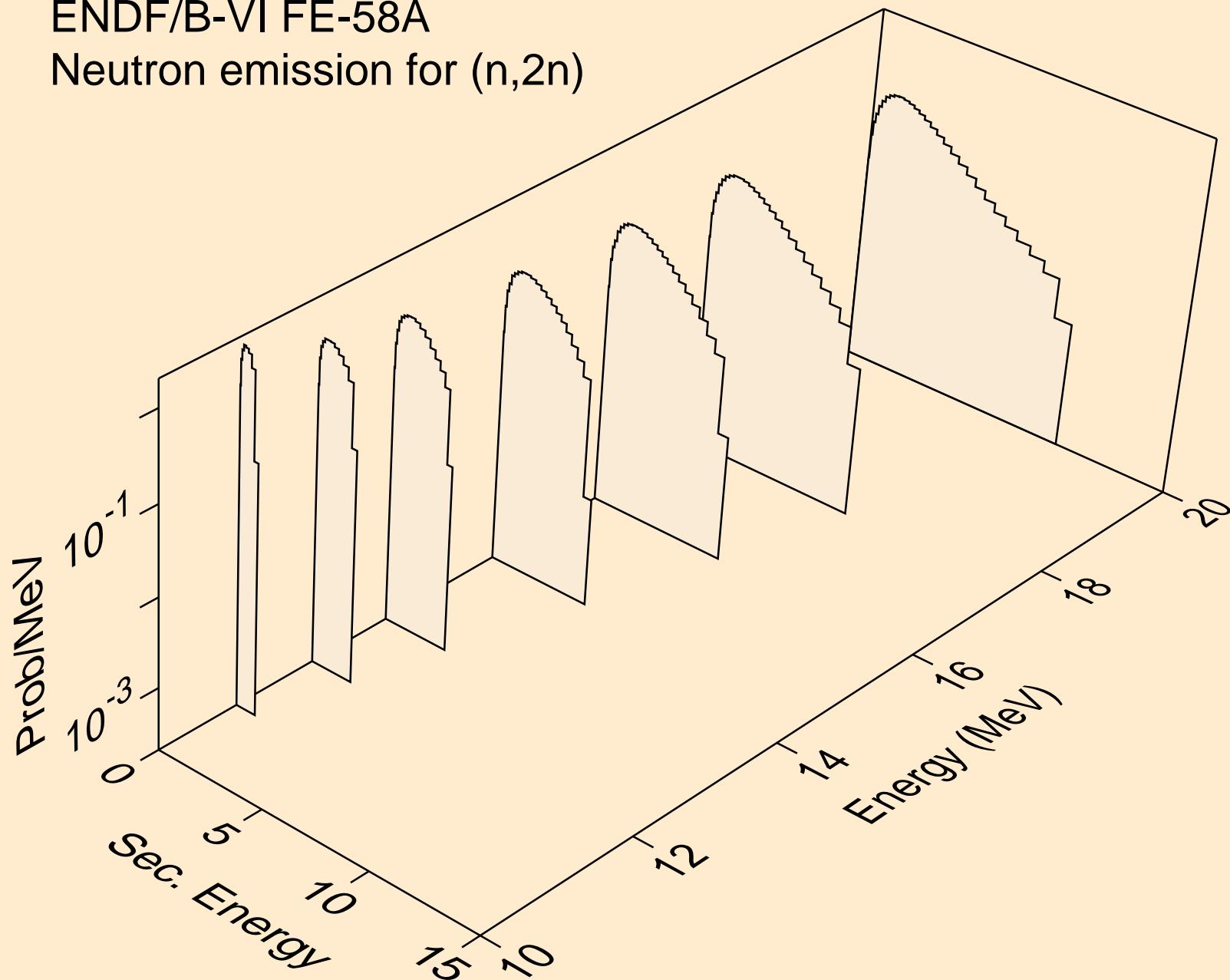
Threshold reactions



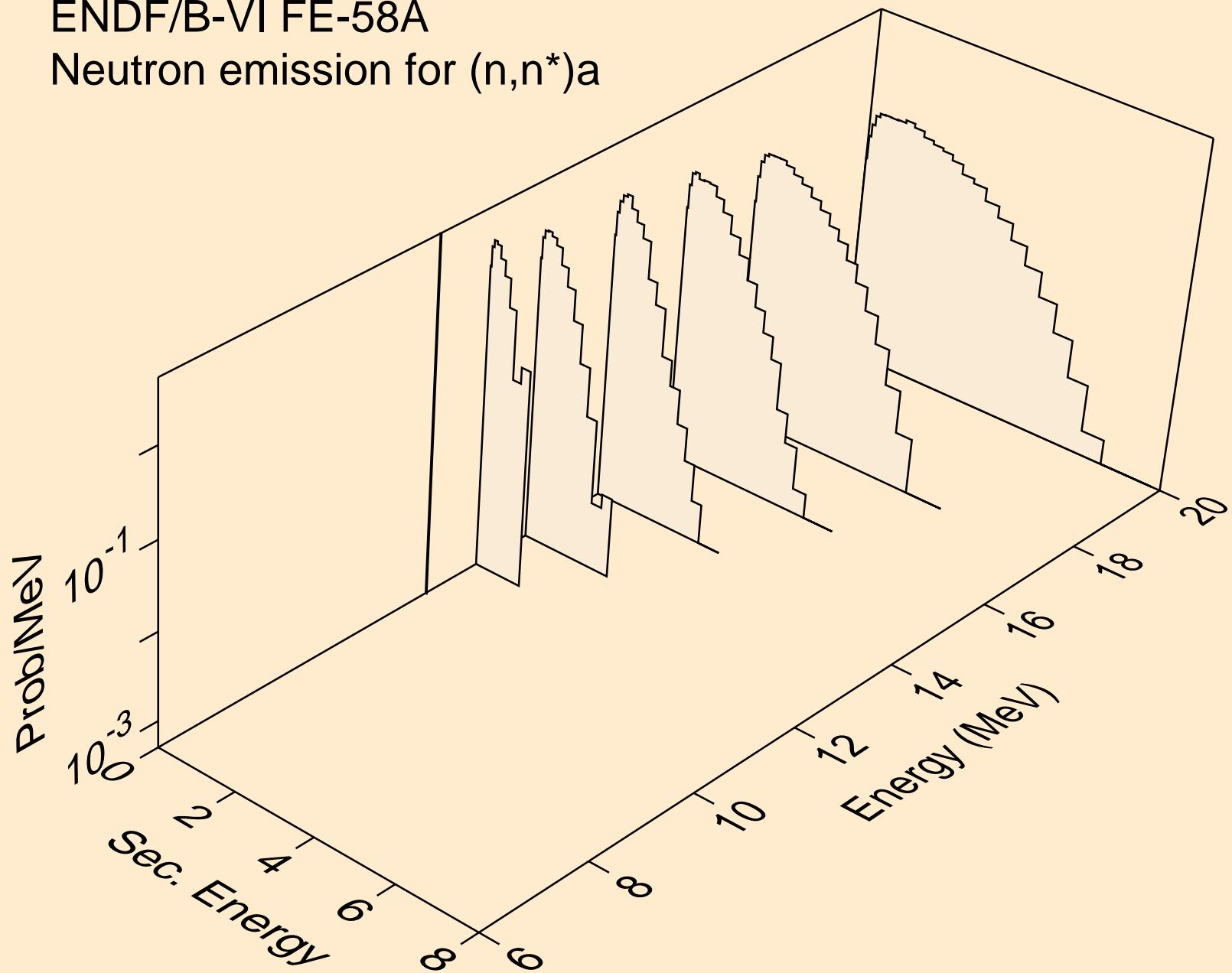
ENDF/B-VI FE-58A
angular distribution for elastic



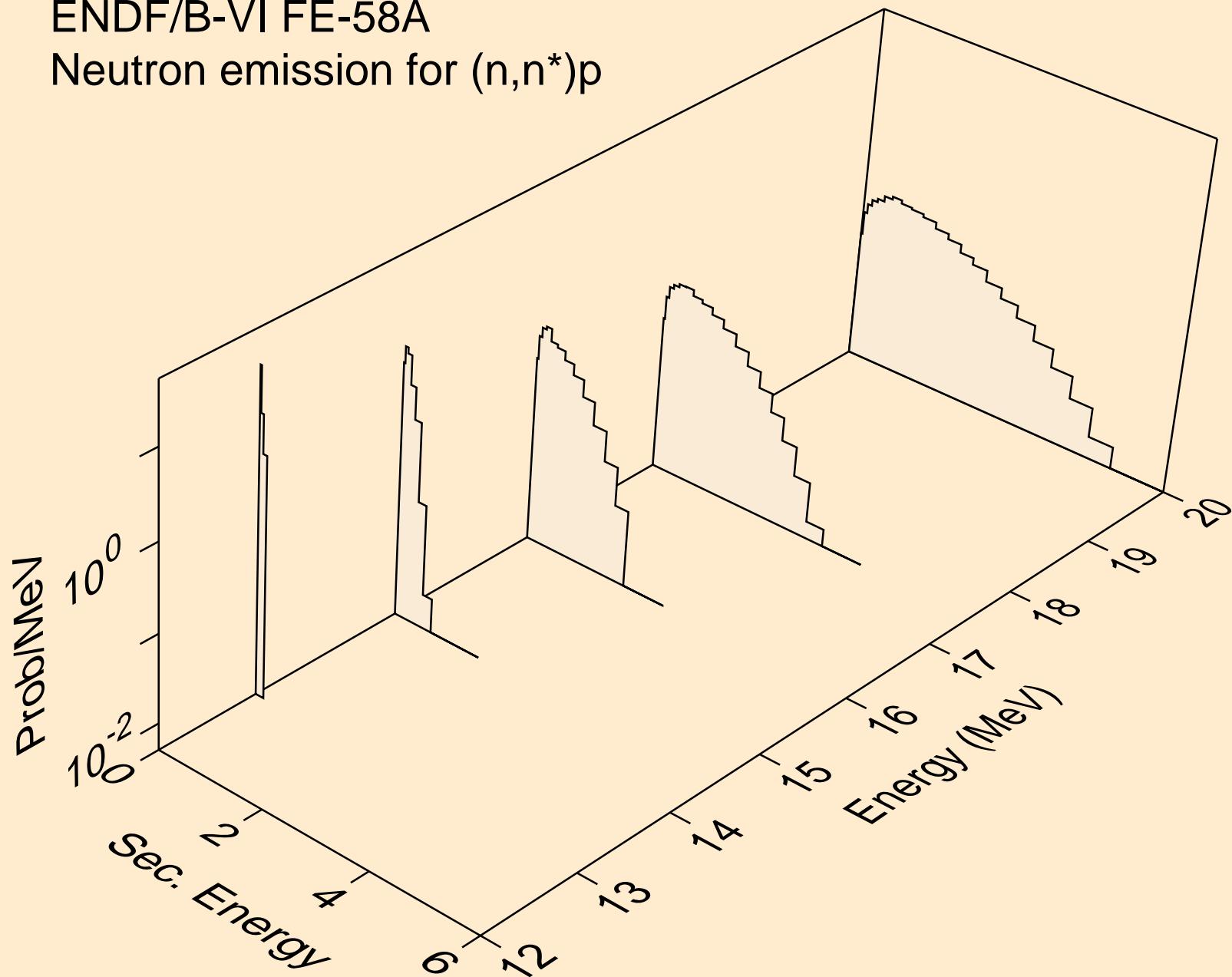
ENDF/B-VI FE-58A
Neutron emission for (n,2n)



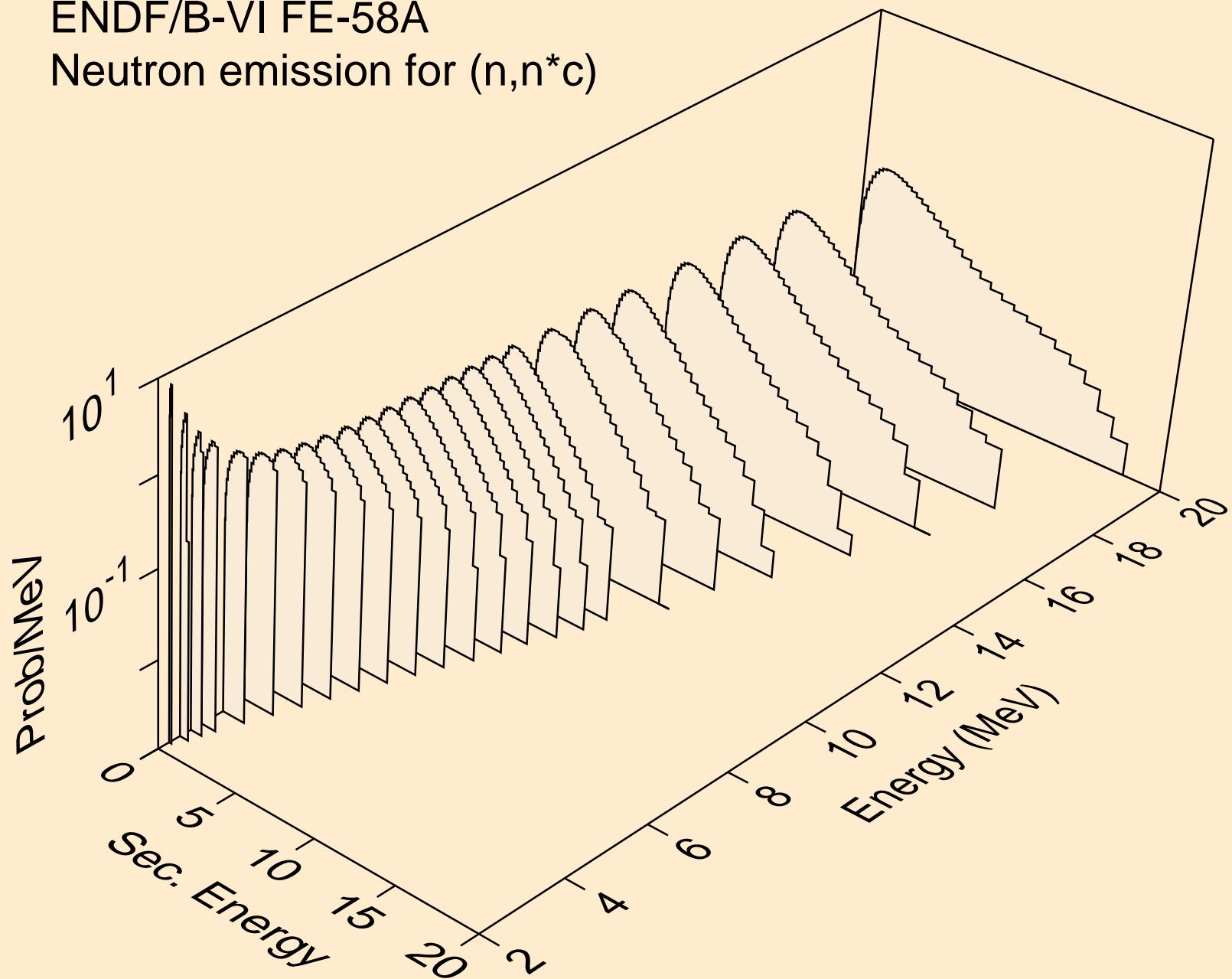
ENDF/B-VI FE-58A
Neutron emission for $(n,n^*)a$



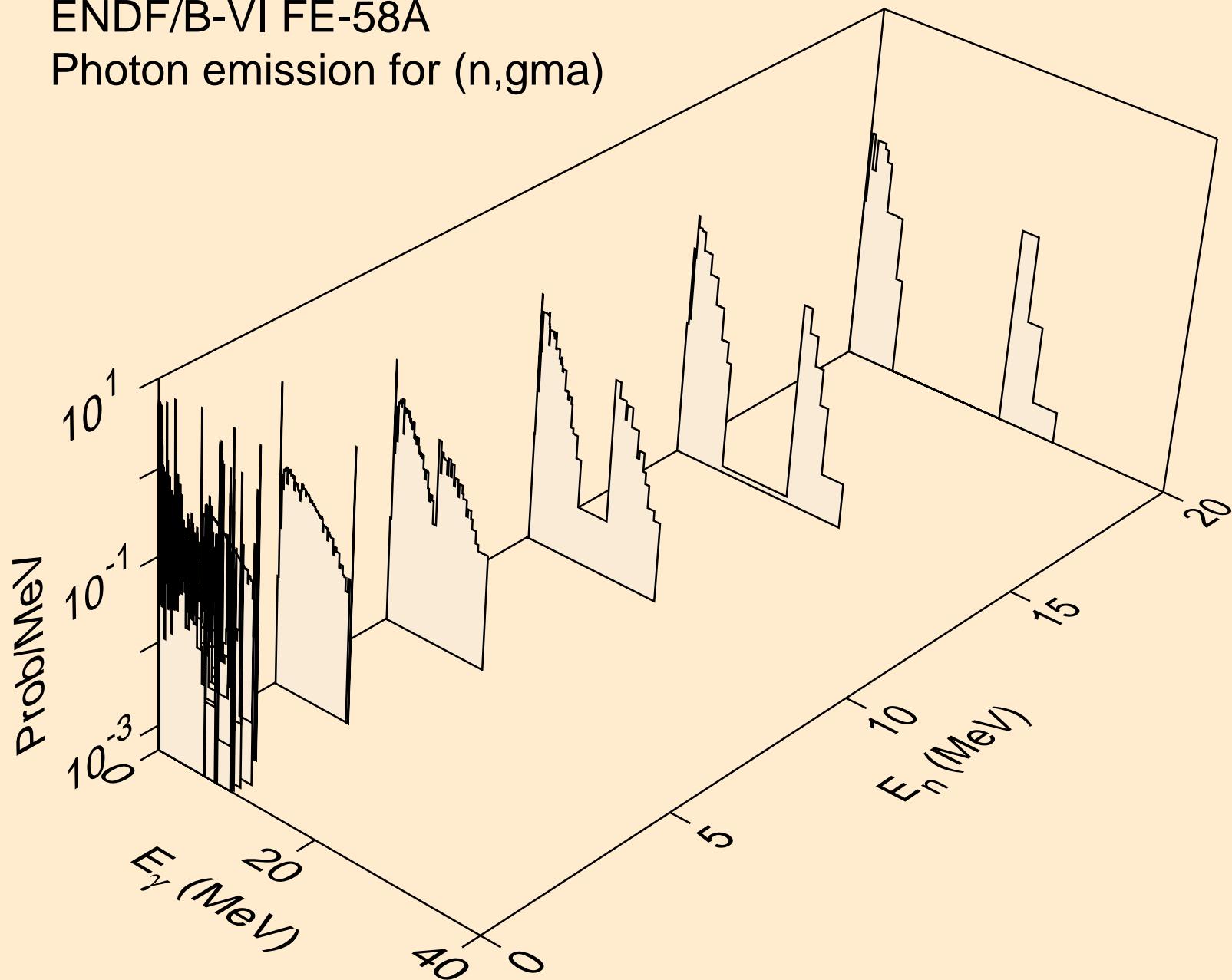
ENDF/B-VI FE-58A
Neutron emission for $(n,n^*)p$



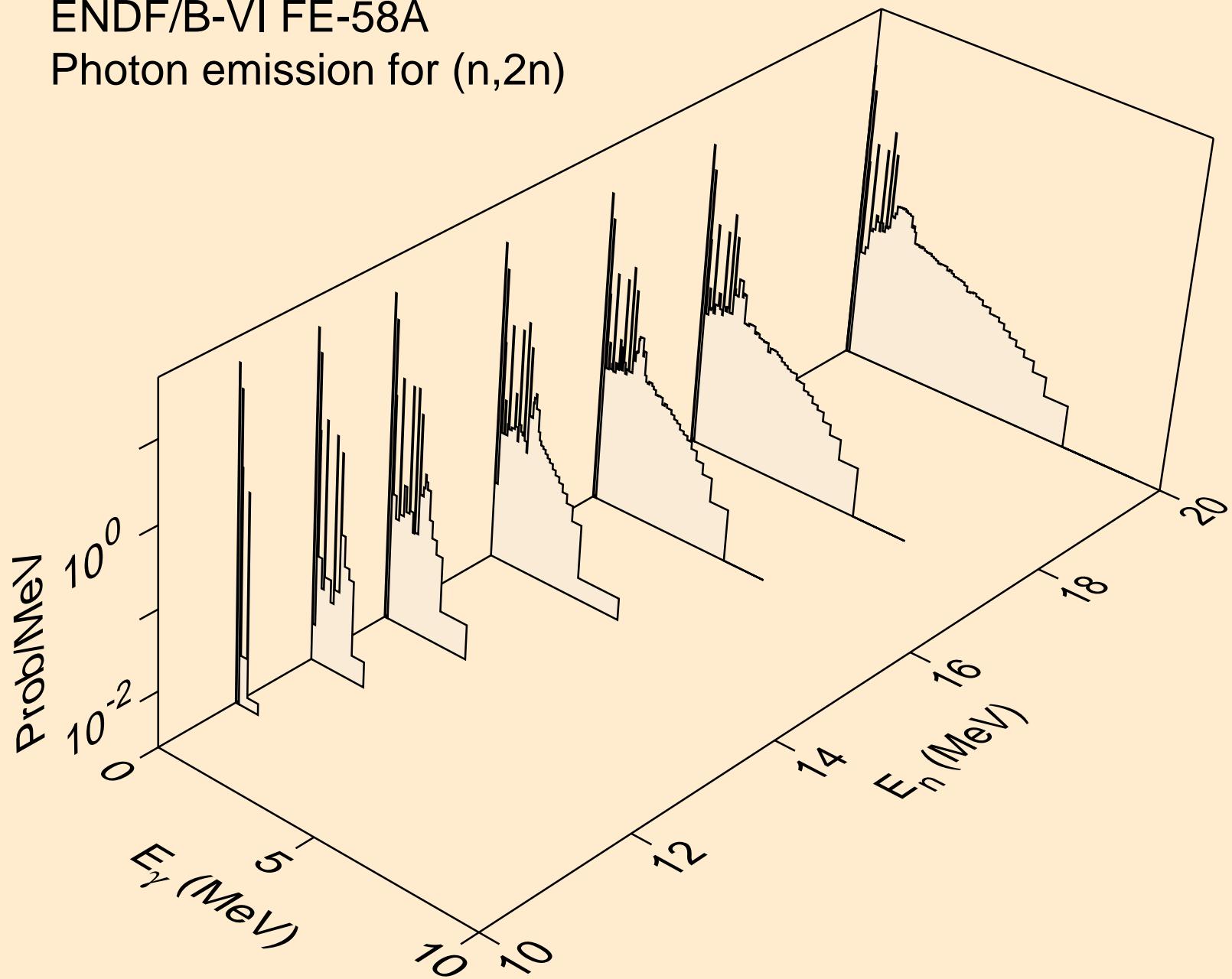
ENDF/B-VI FE-58A
Neutron emission for $(n, n^* c)$



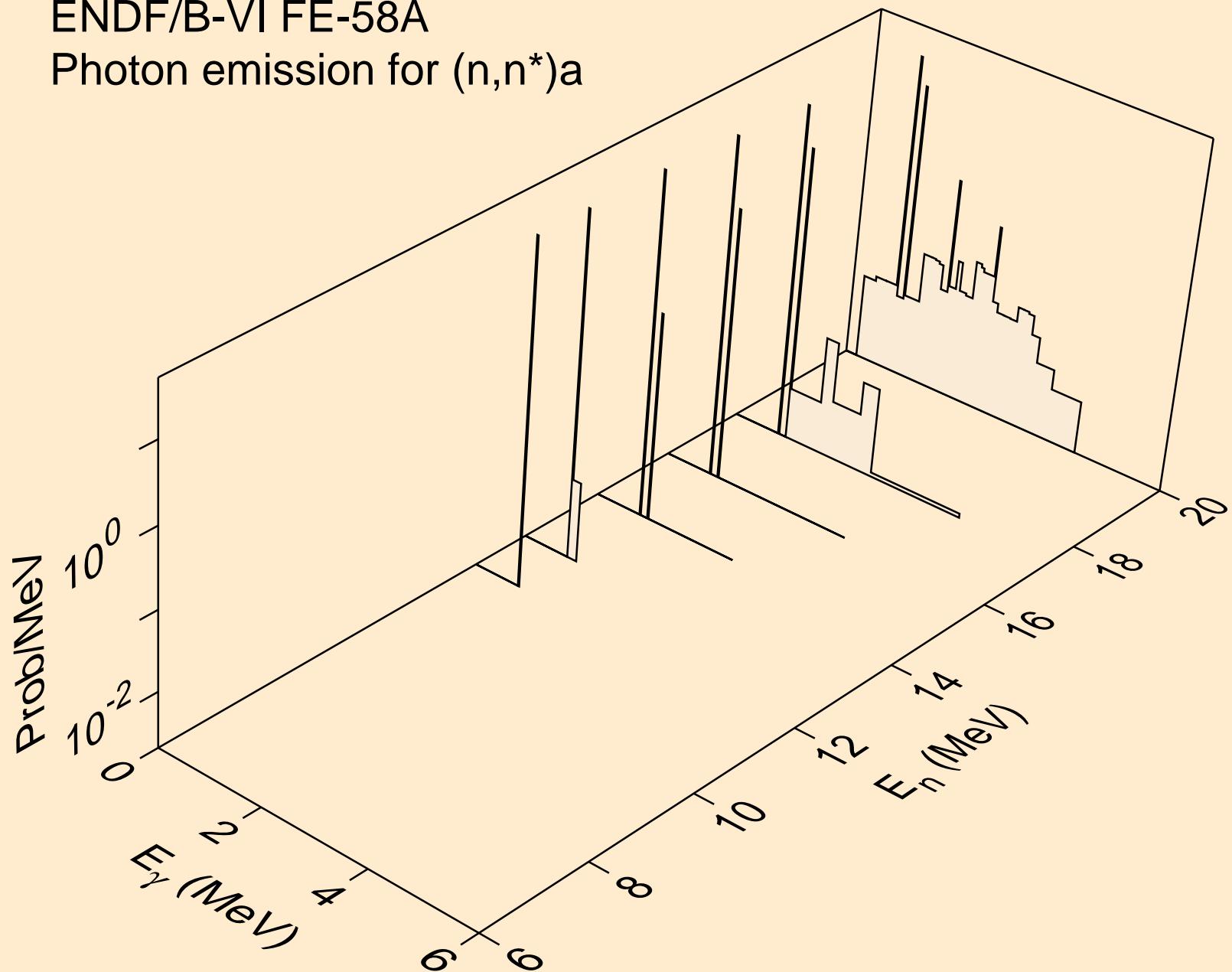
ENDF/B-VI FE-58A
Photon emission for (n,gma)



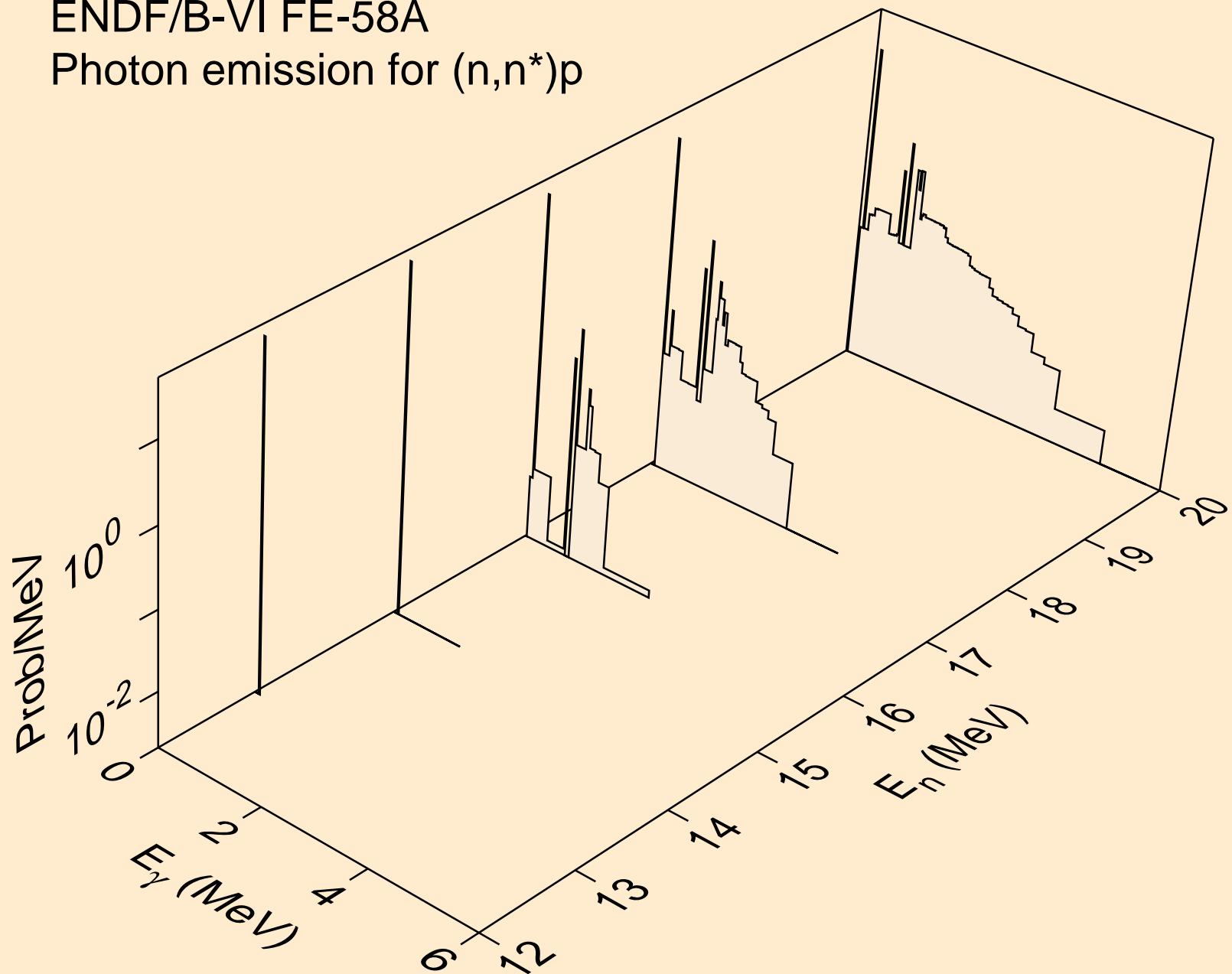
ENDF/B-VI FE-58A
Photon emission for ($n,2n$)



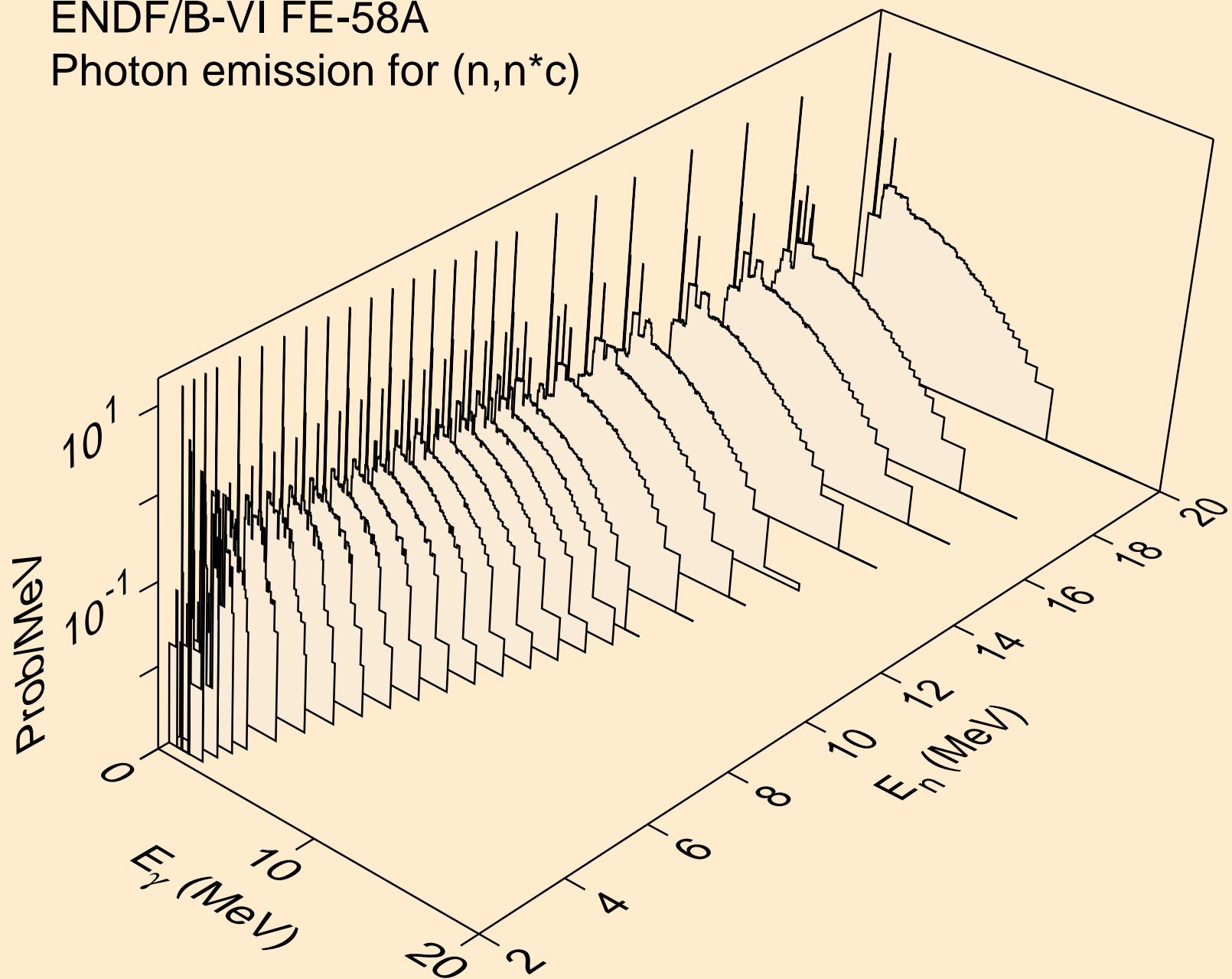
ENDF/B-VI FE-58A
Photon emission for $(n,n^*)a$



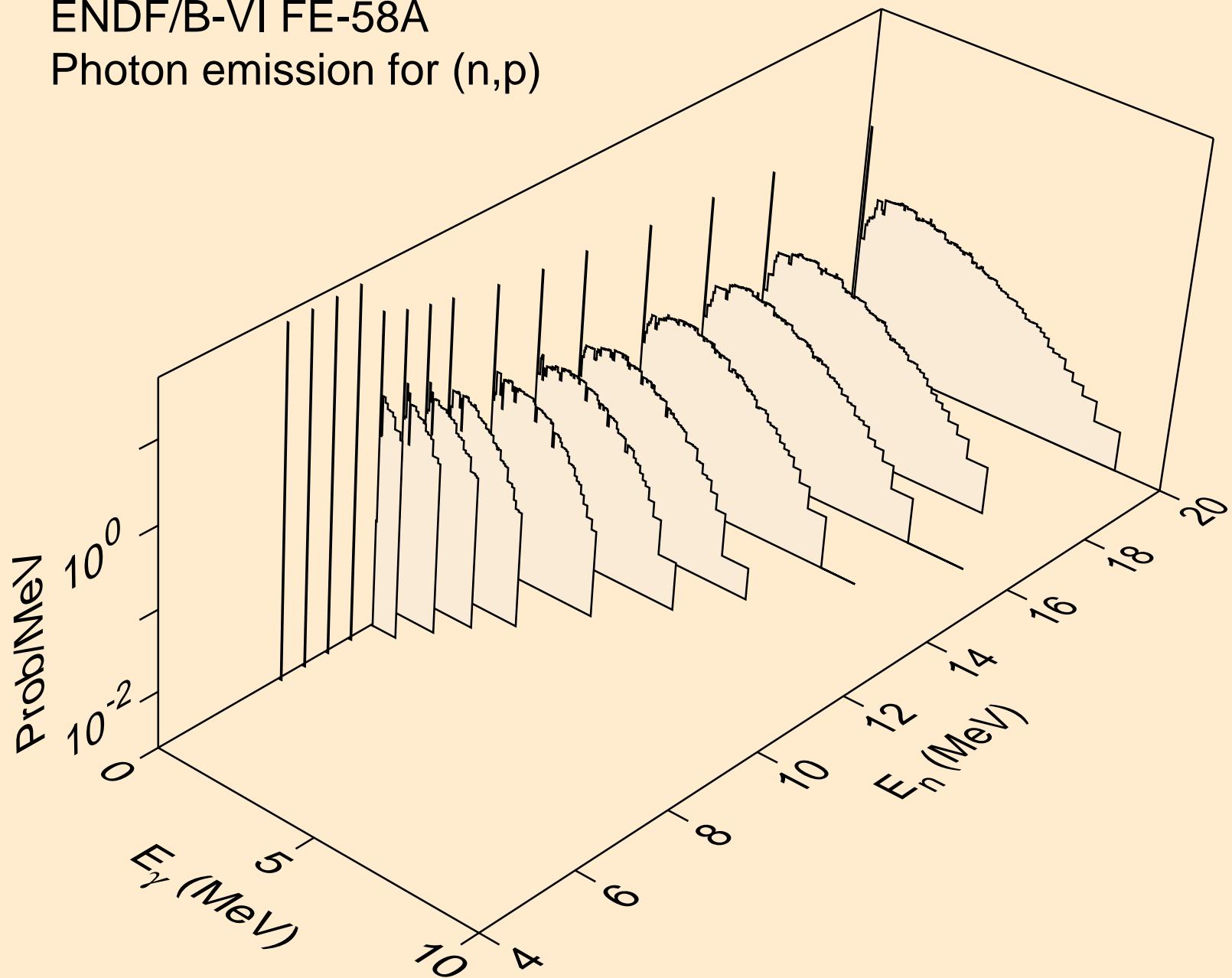
ENDF/B-VI FE-58A
Photon emission for $(n,n^*)p$



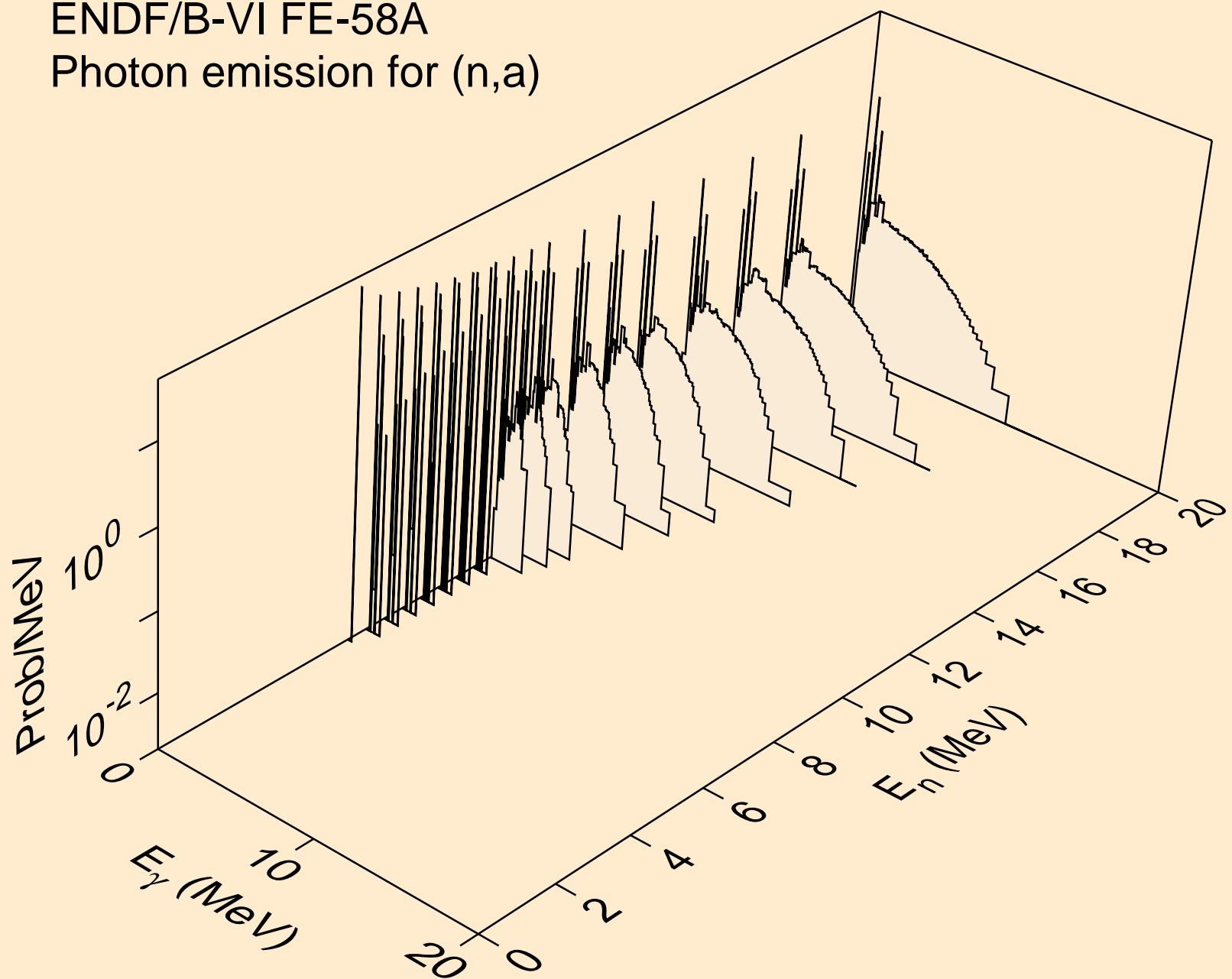
ENDF/B-VI FE-58A
Photon emission for $(n, n^* c)$



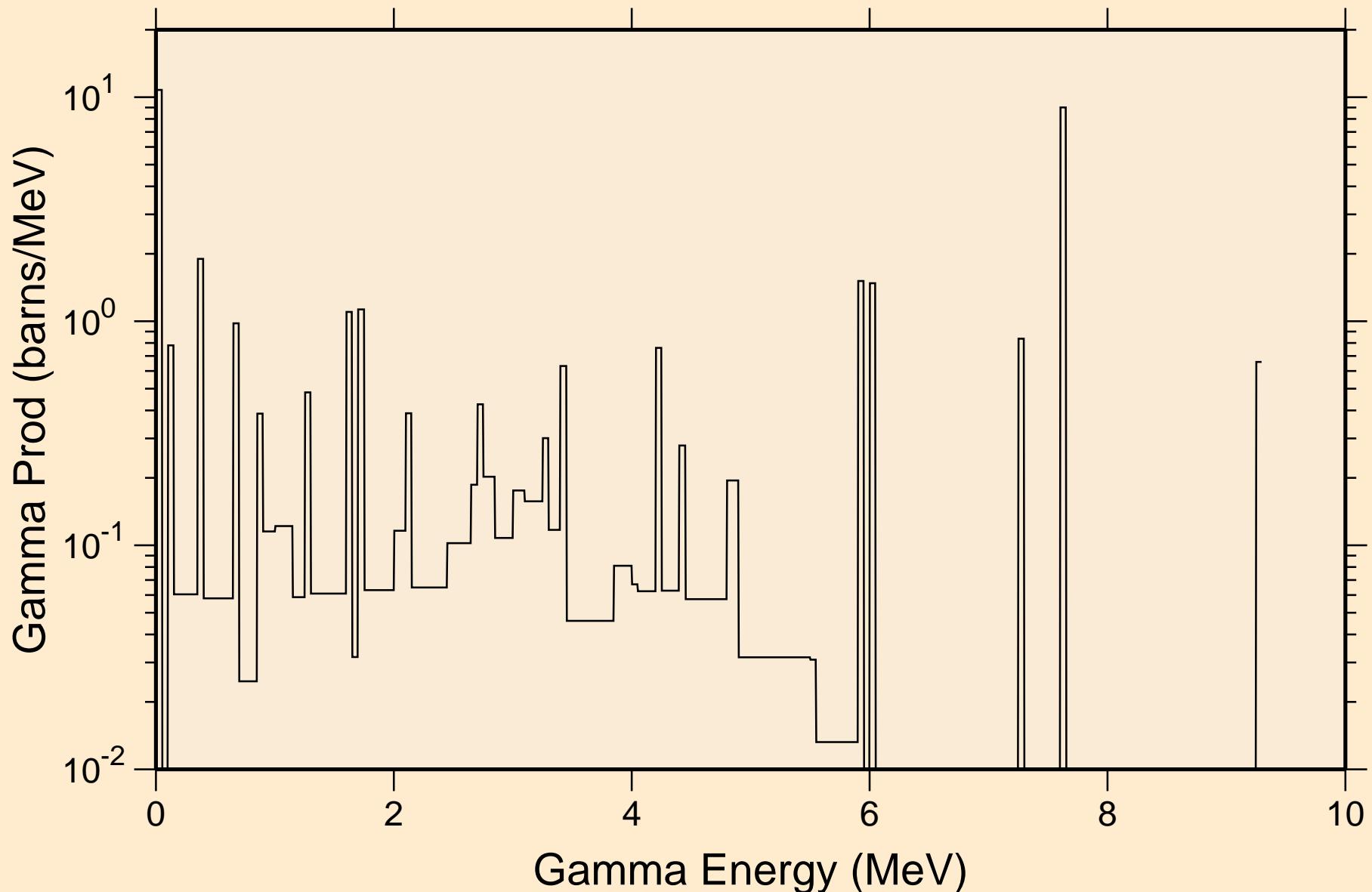
ENDF/B-VI FE-58A
Photon emission for (n,p)



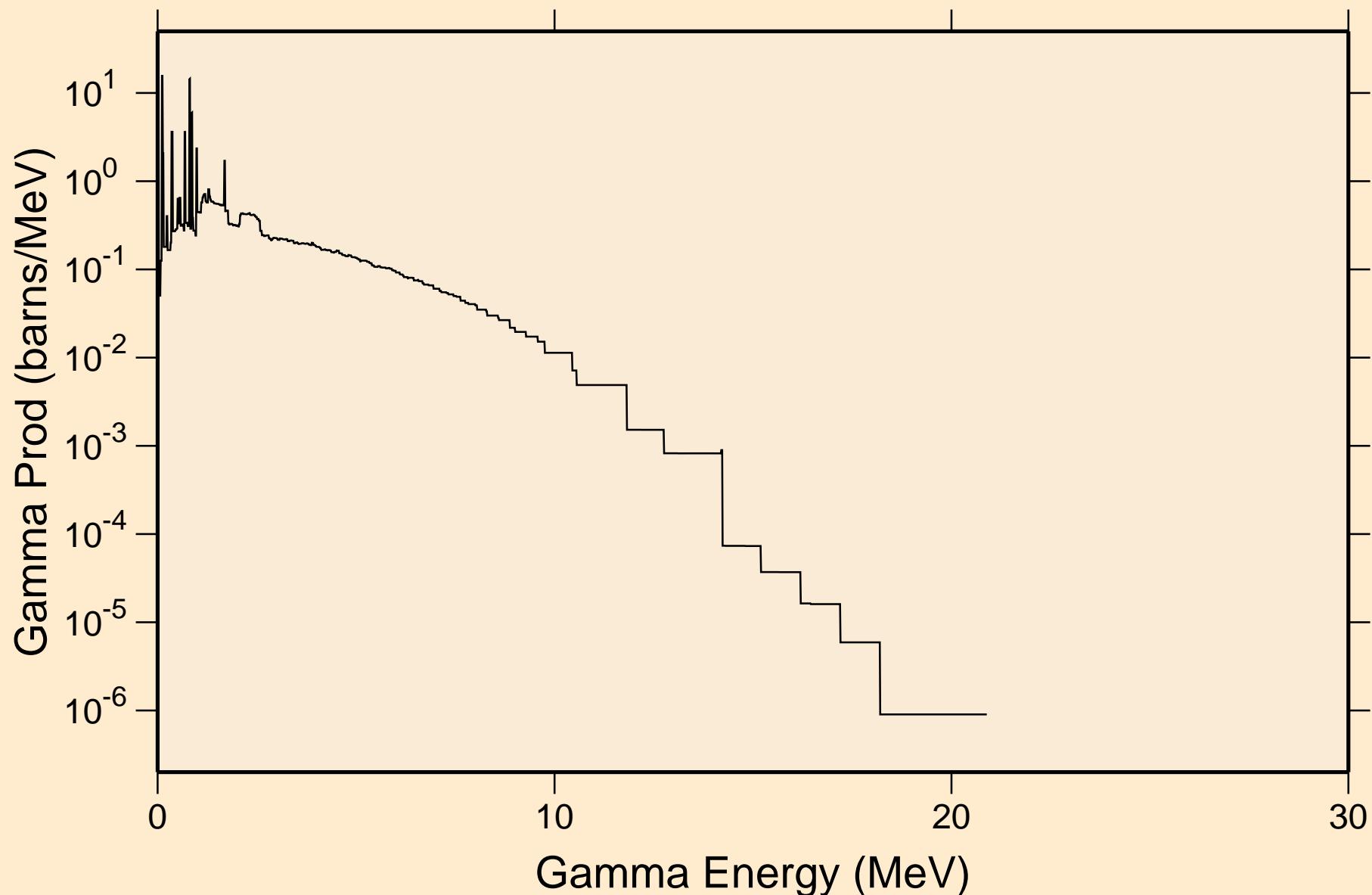
ENDF/B-VI FE-58A
Photon emission for (n,a)



ENDF/B-VI FE-58A
thermal capture photon spectrum

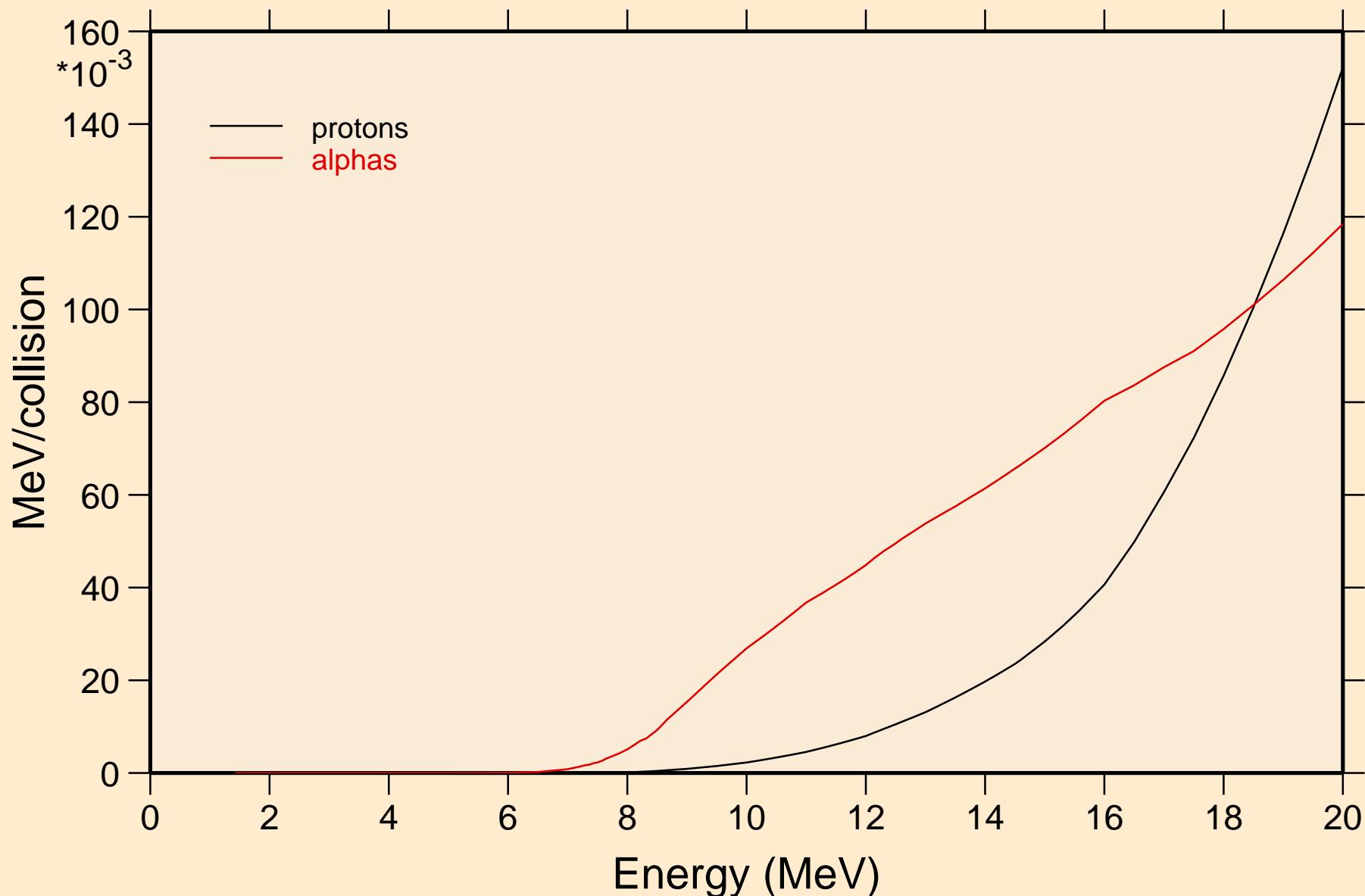


ENDF/B-VI FE-58A
14 MeV photon spectrum

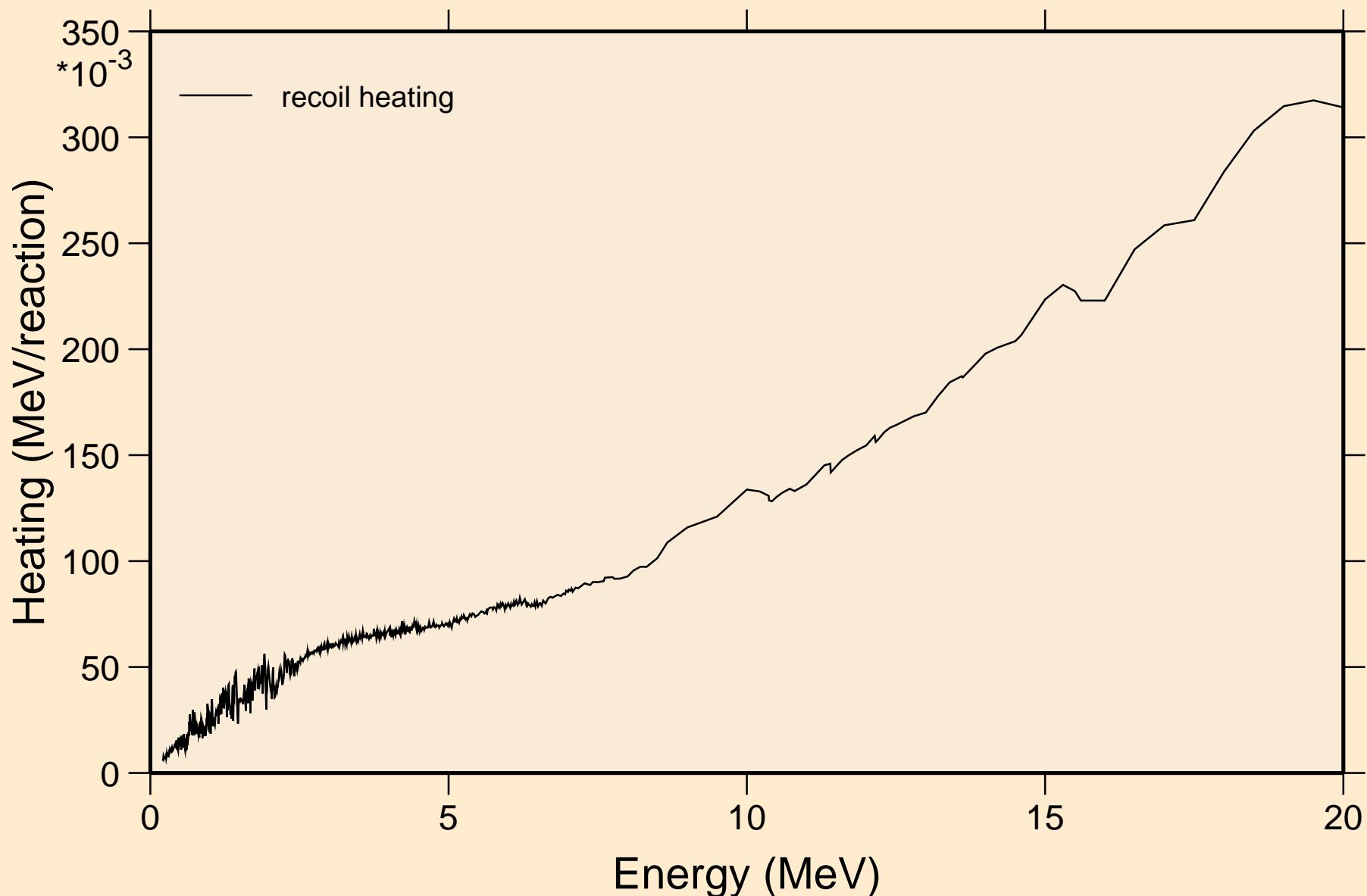


ENDF/B-VI FE-58A

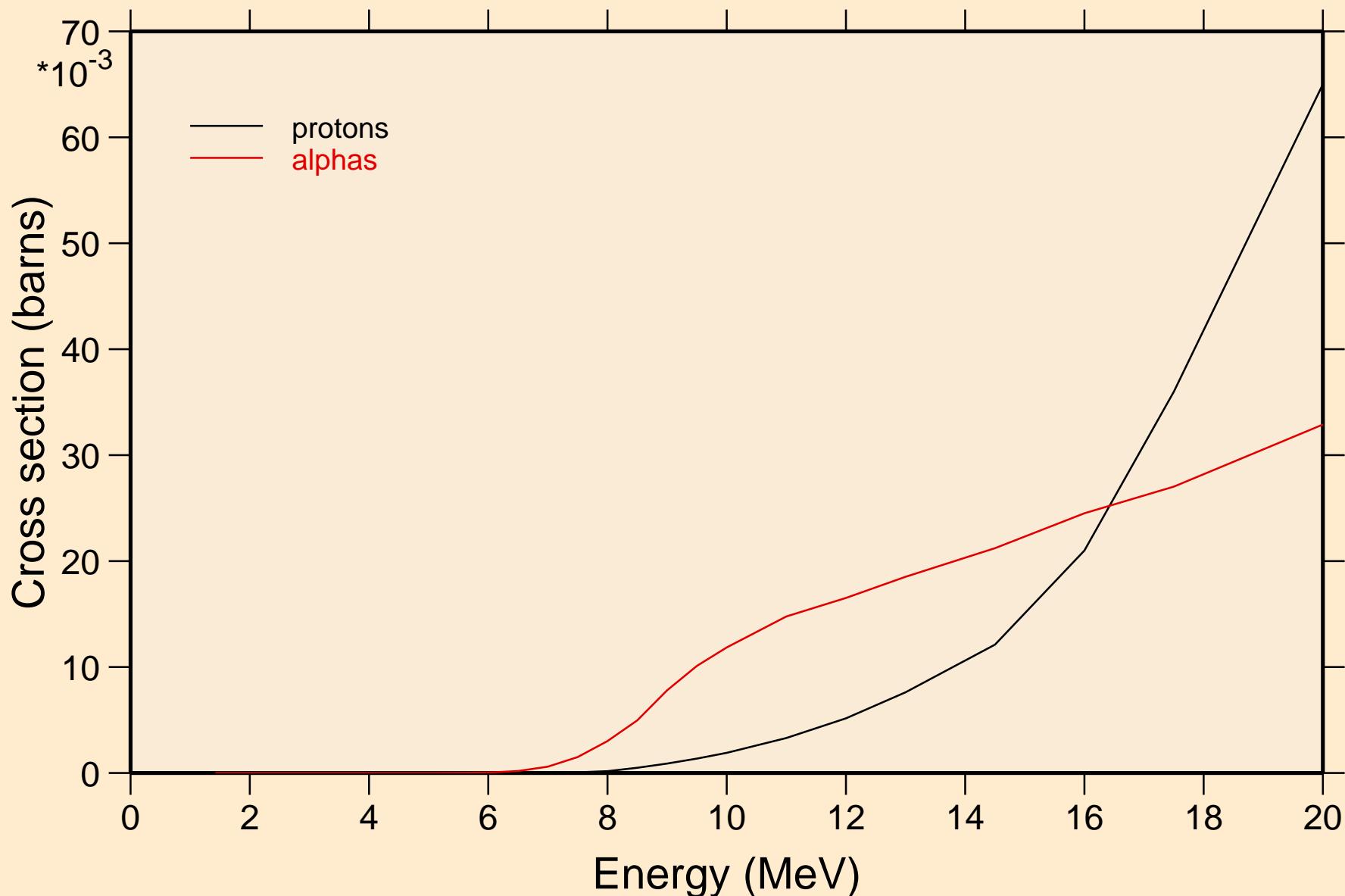
Particle heating contributions



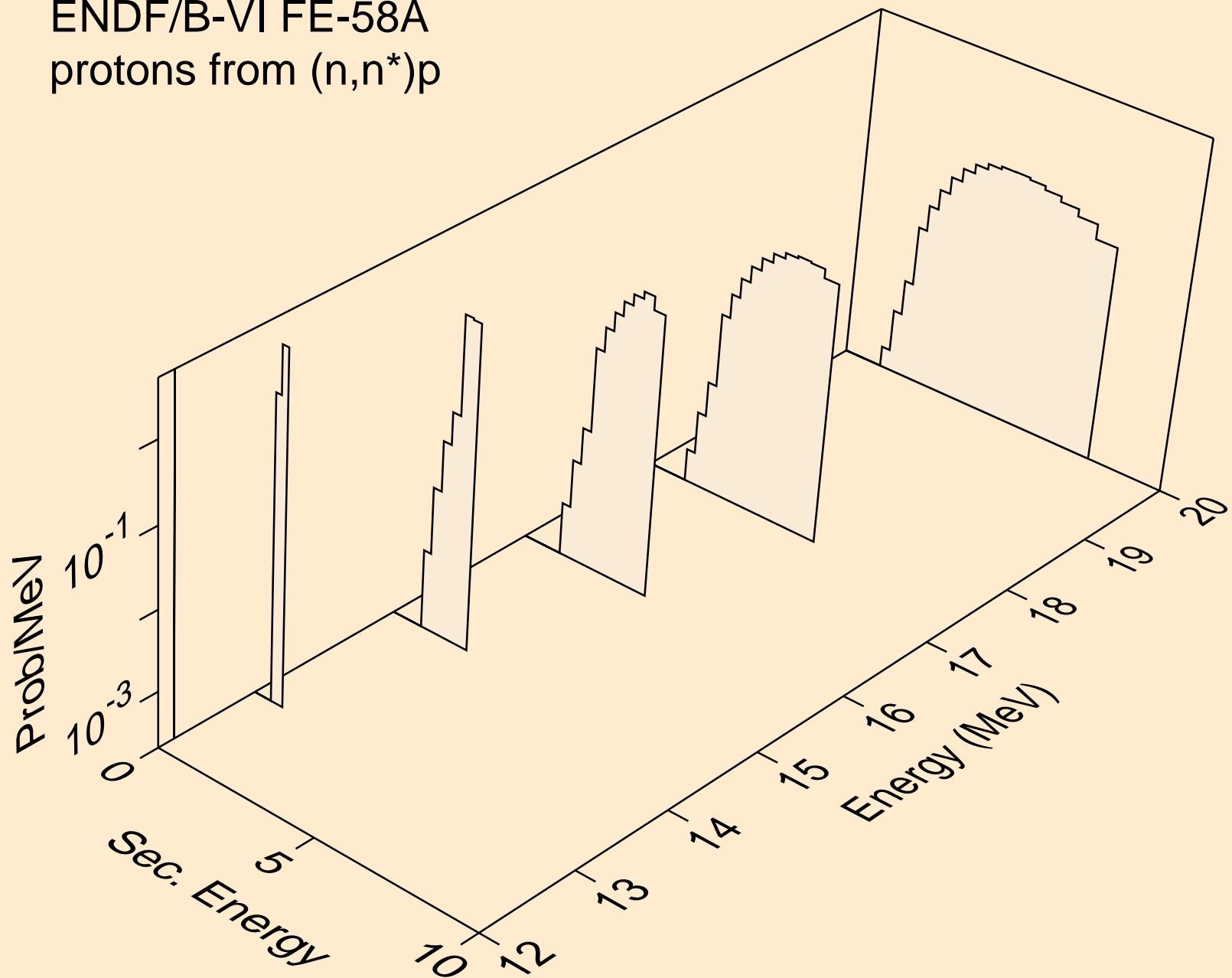
ENDF/B-VI FE-58A
Recoil Heating



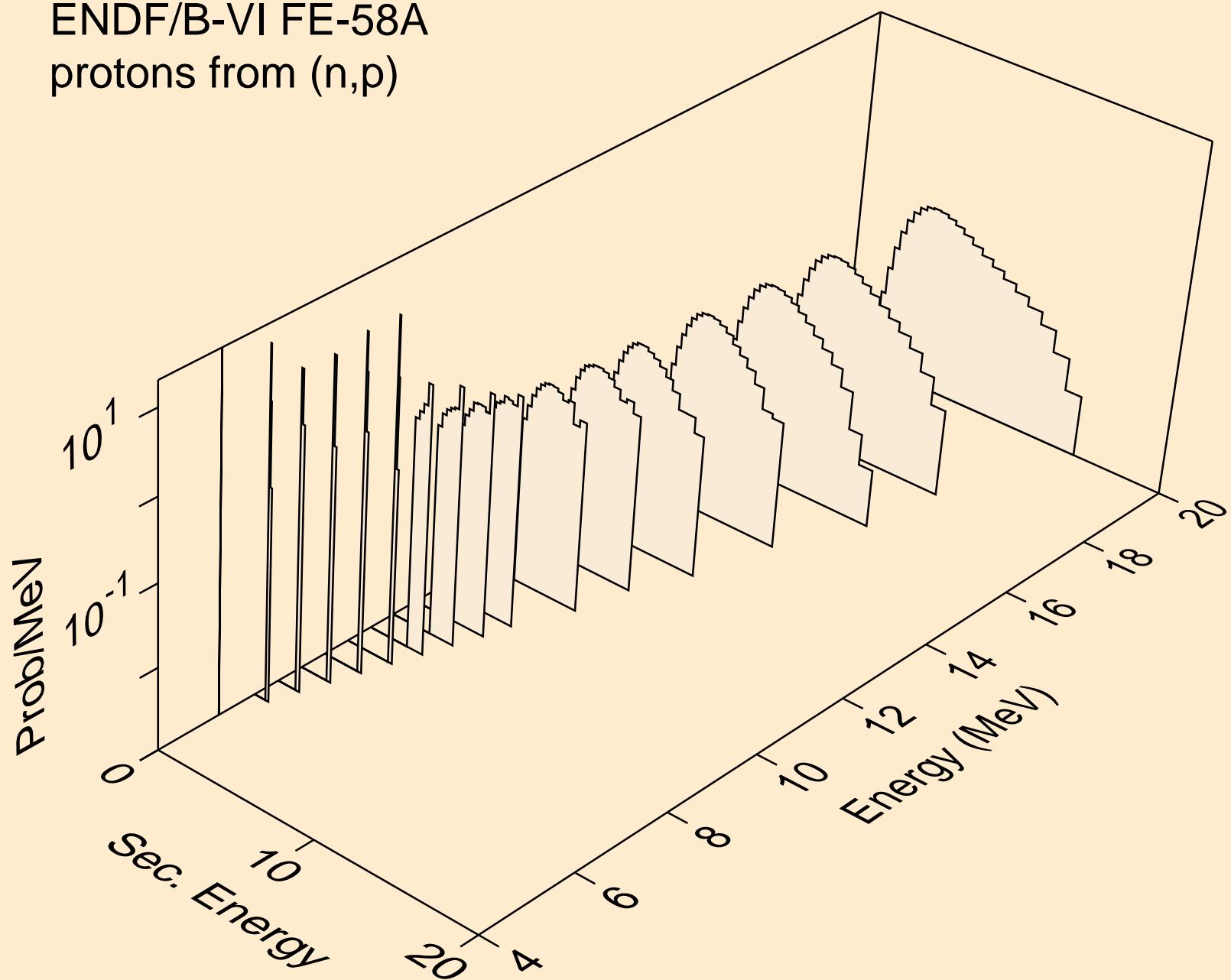
ENDF/B-VI FE-58A
Particle production cross sections



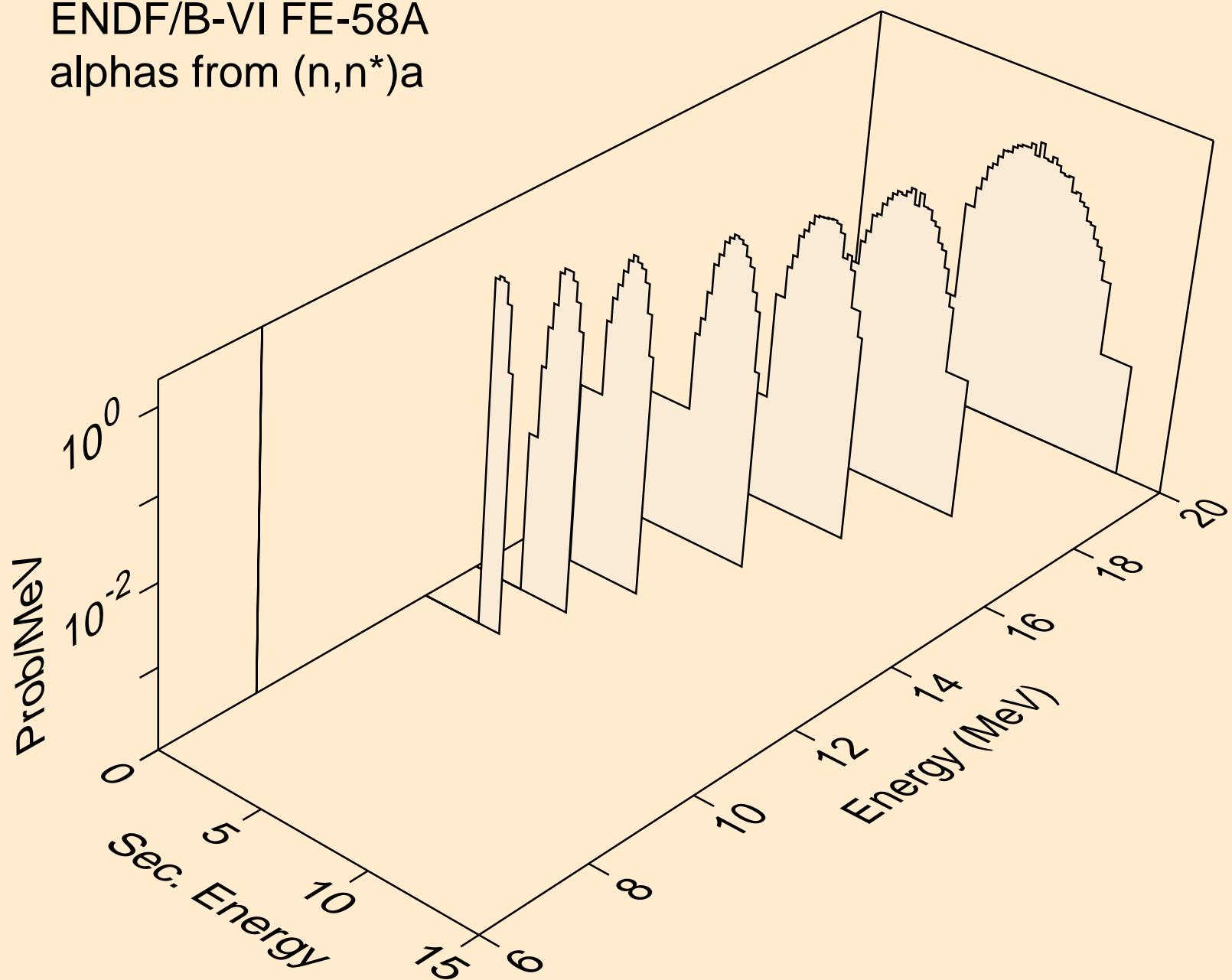
ENDF/B-VI FE-58A
protons from $(n,n^*)p$



ENDF/B-VI FE-58A
protons from (n,p)



ENDF/B-VI FE-58A
alphas from $(n,n^*)a$



ENDF/B-VI FE-58A
alphas from (n,a)

