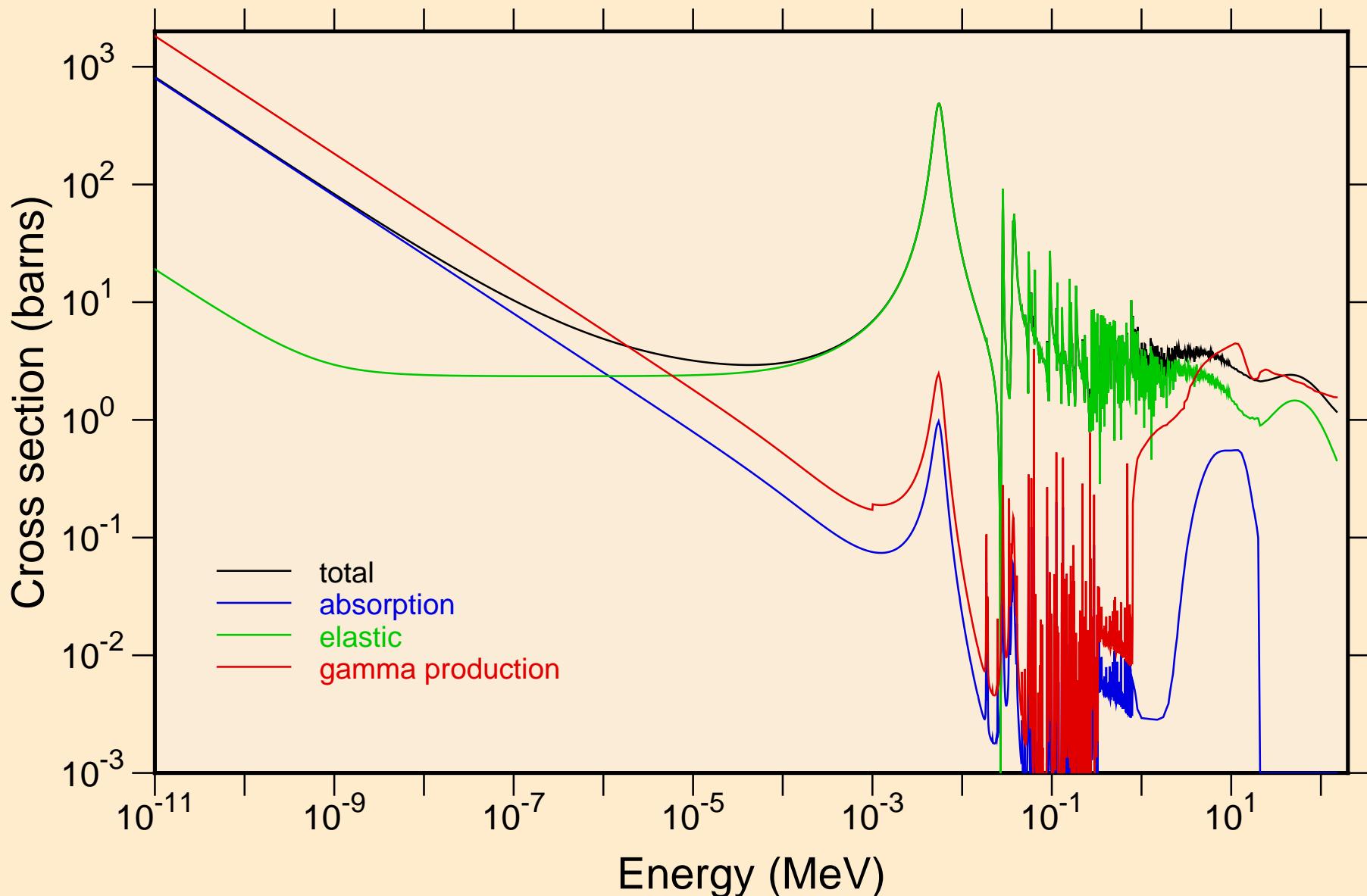
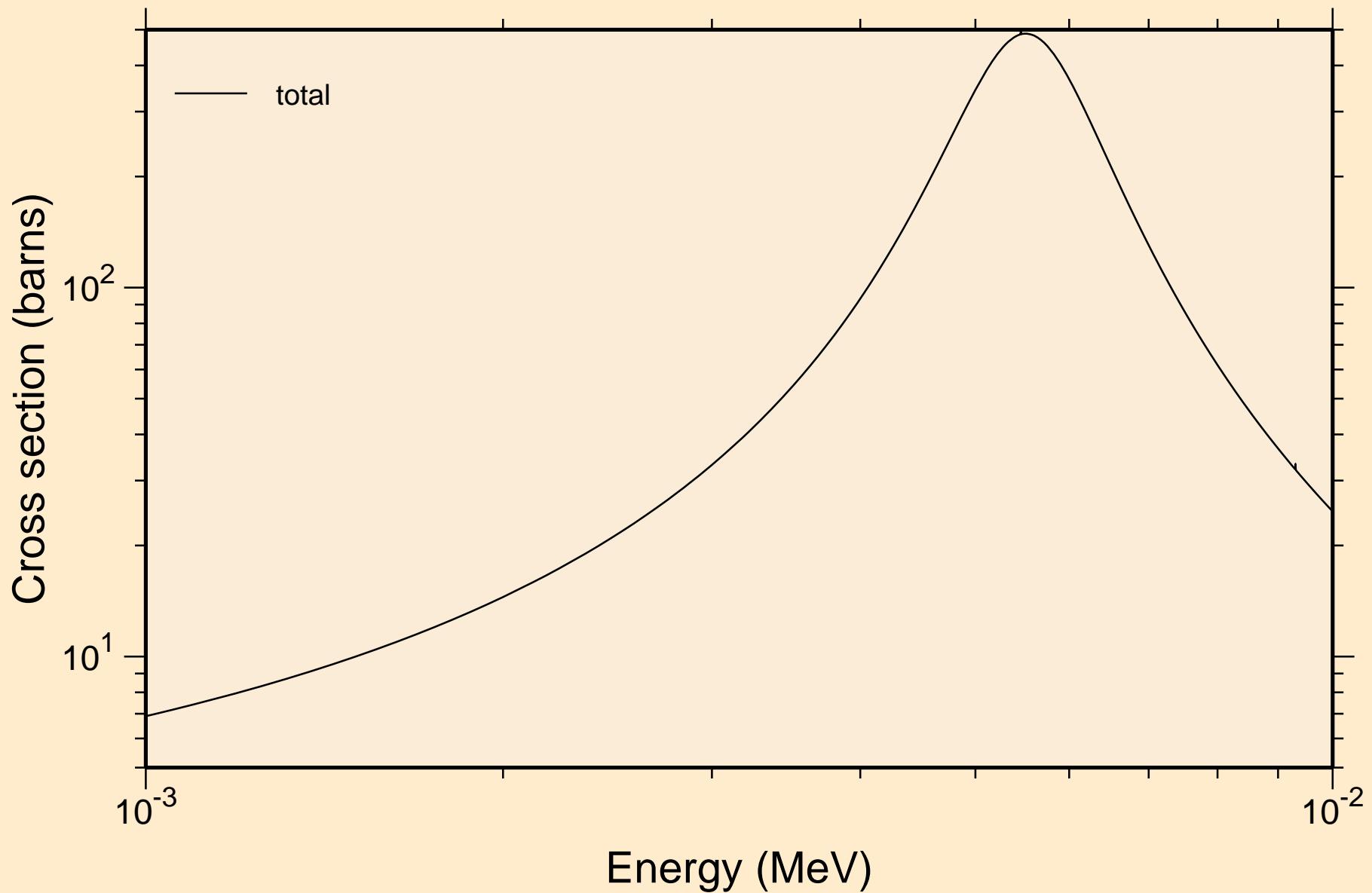


ENDF/B-VII CR-50

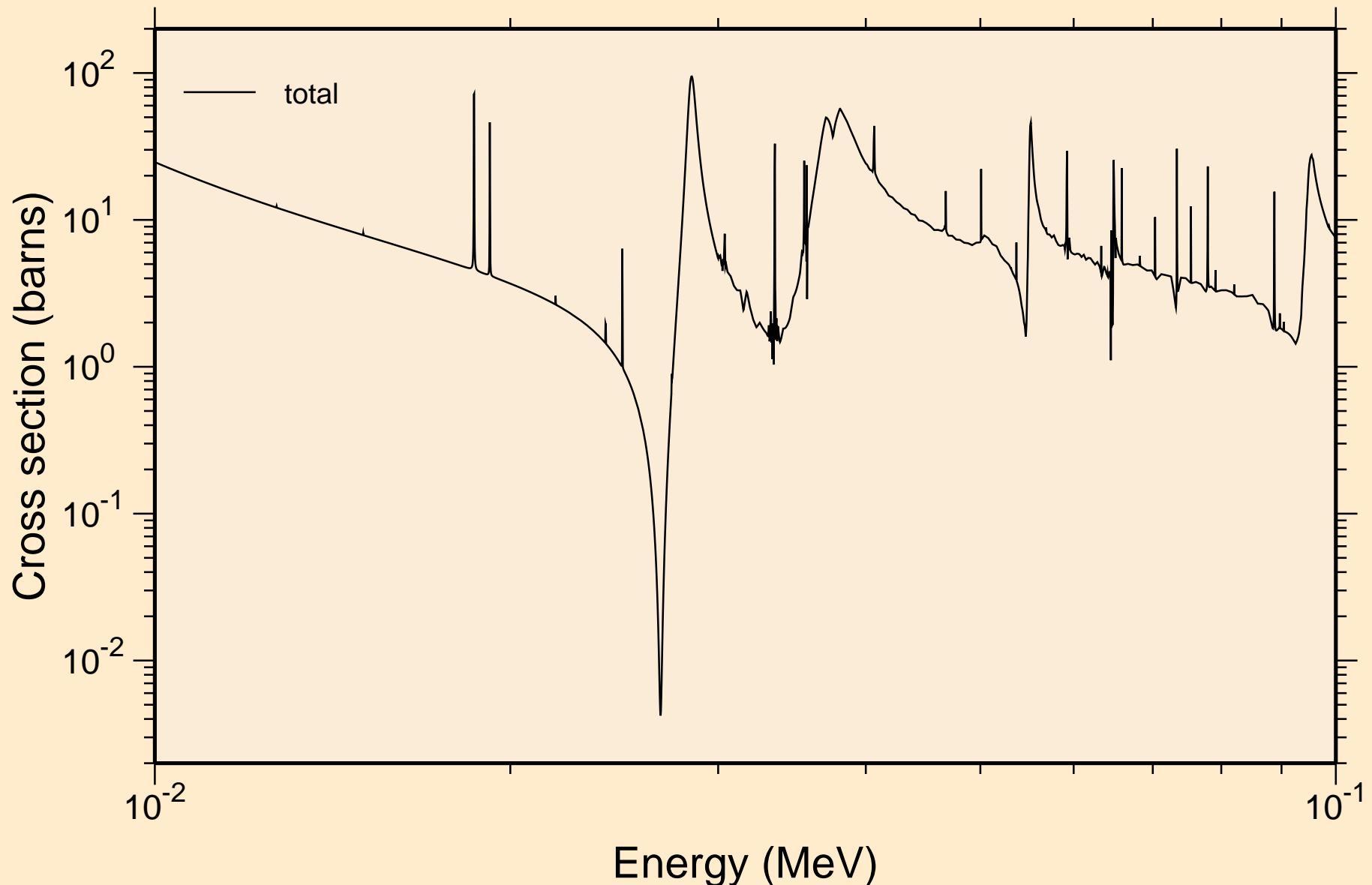
Principal cross sections



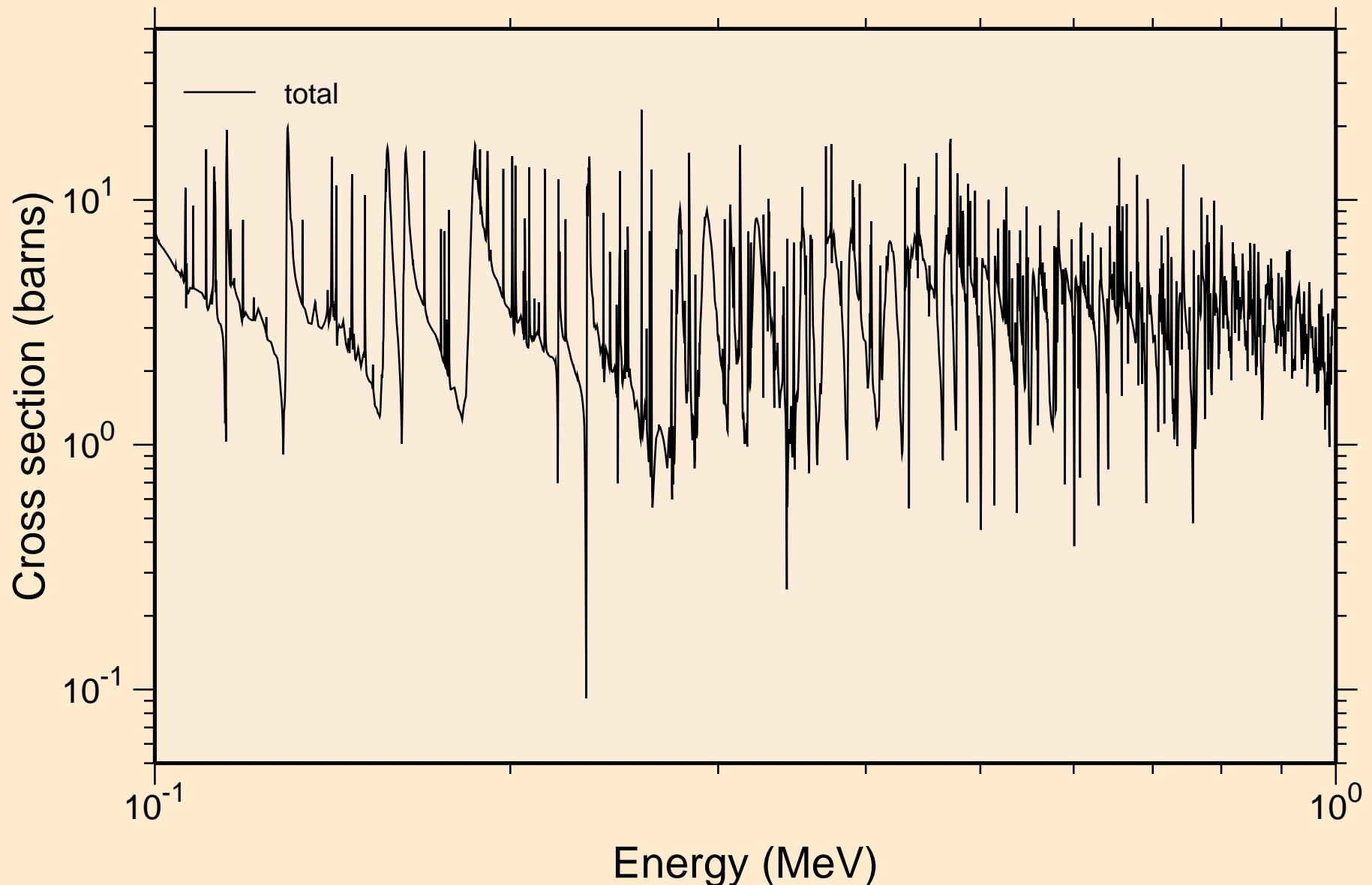
ENDF/B-VII CR-50
resonance total cross section



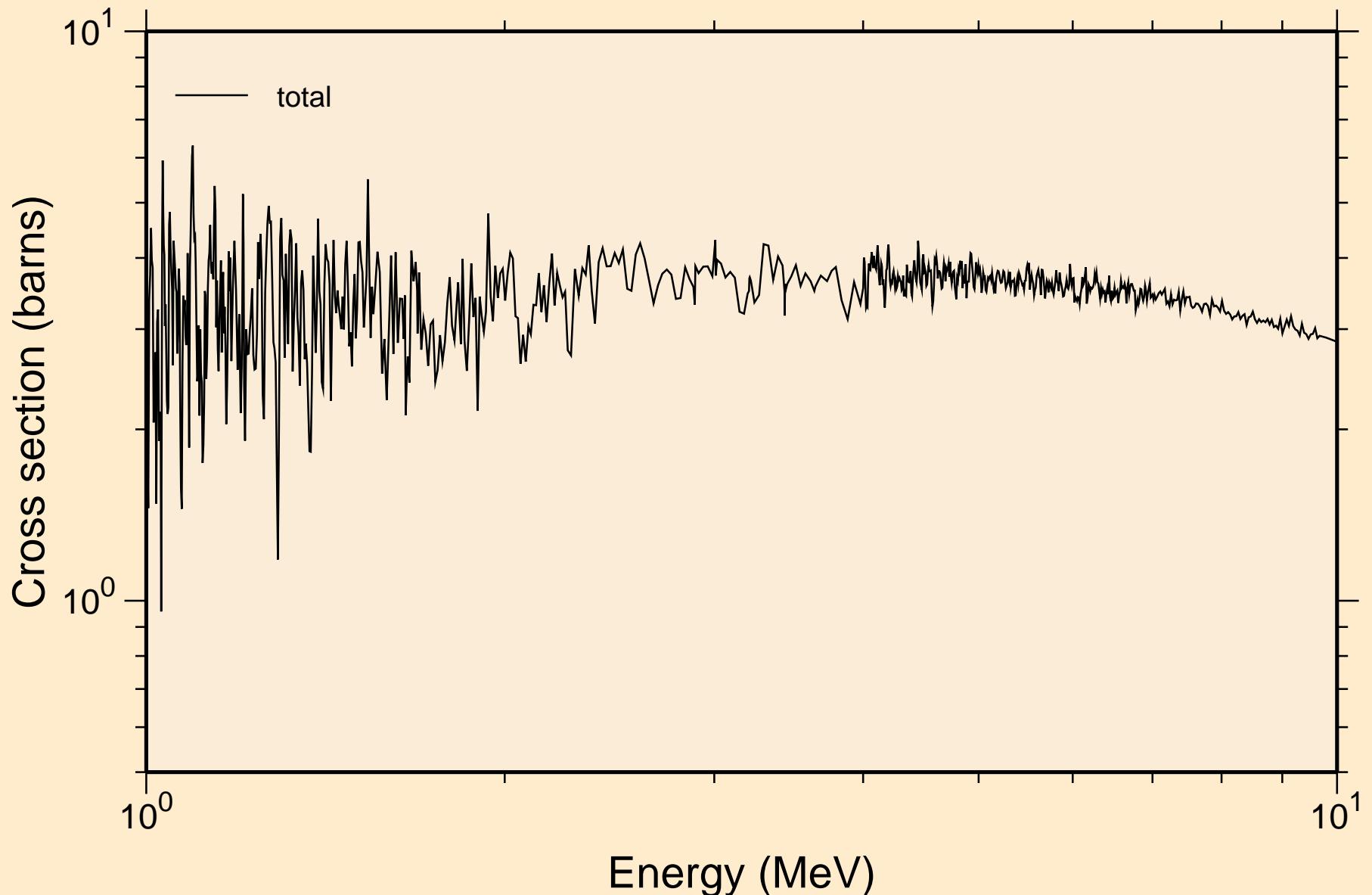
ENDF/B-VII CR-50
resonance total cross section



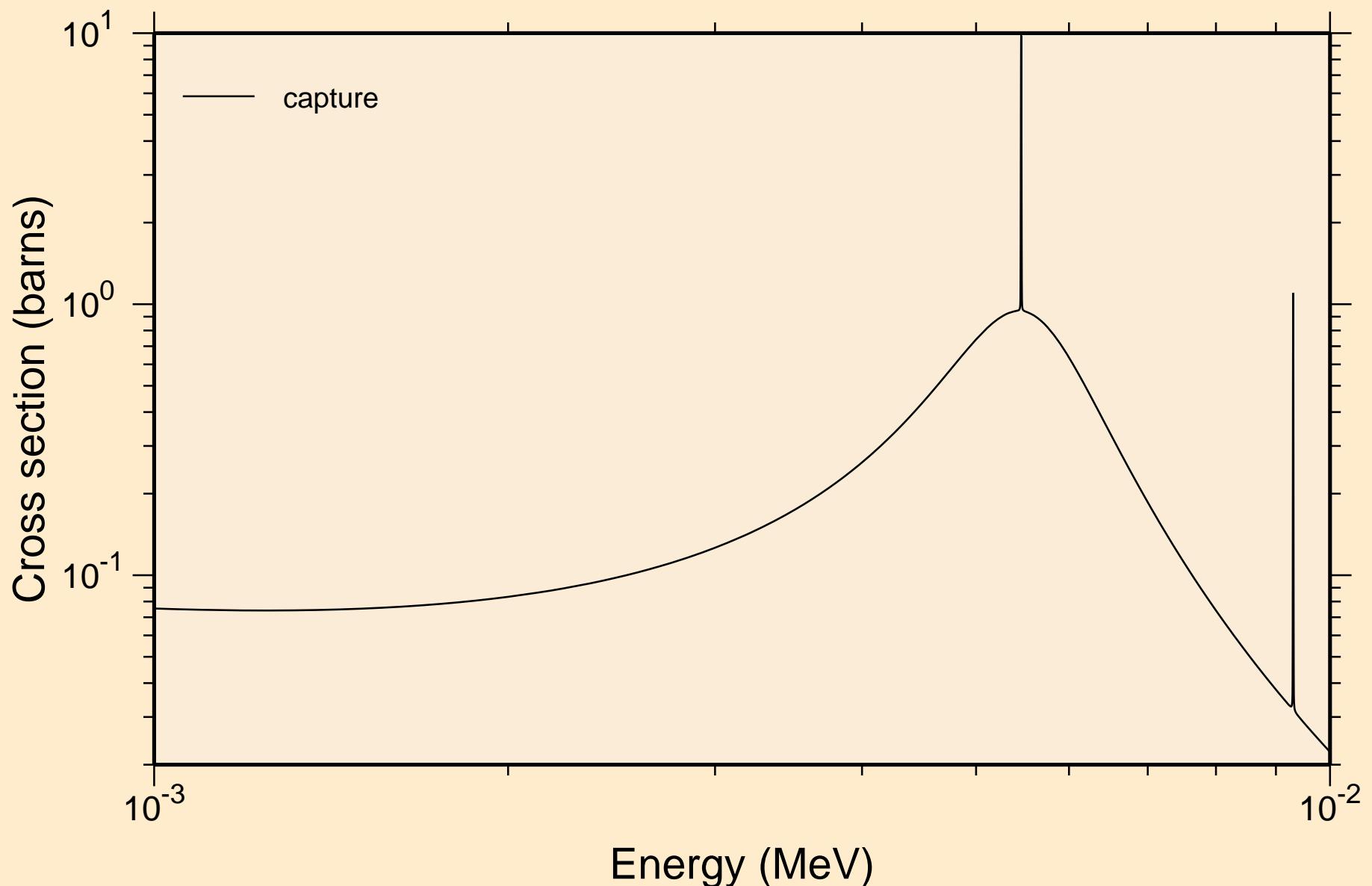
ENDF/B-VII CR-50
resonance total cross section



ENDF/B-VII CR-50
resonance total cross section

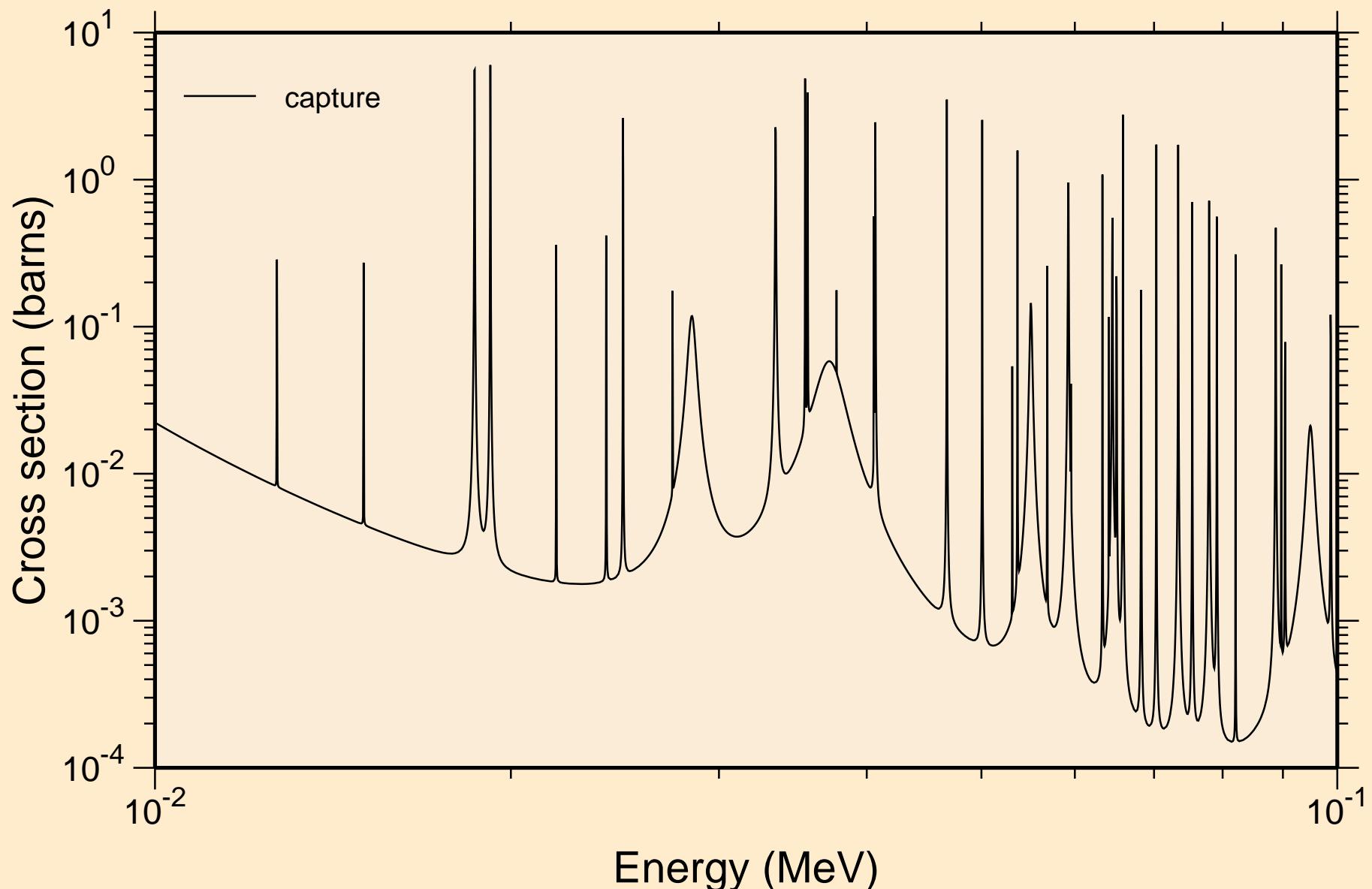


ENDF/B-VII CR-50
resonance absorption cross sections



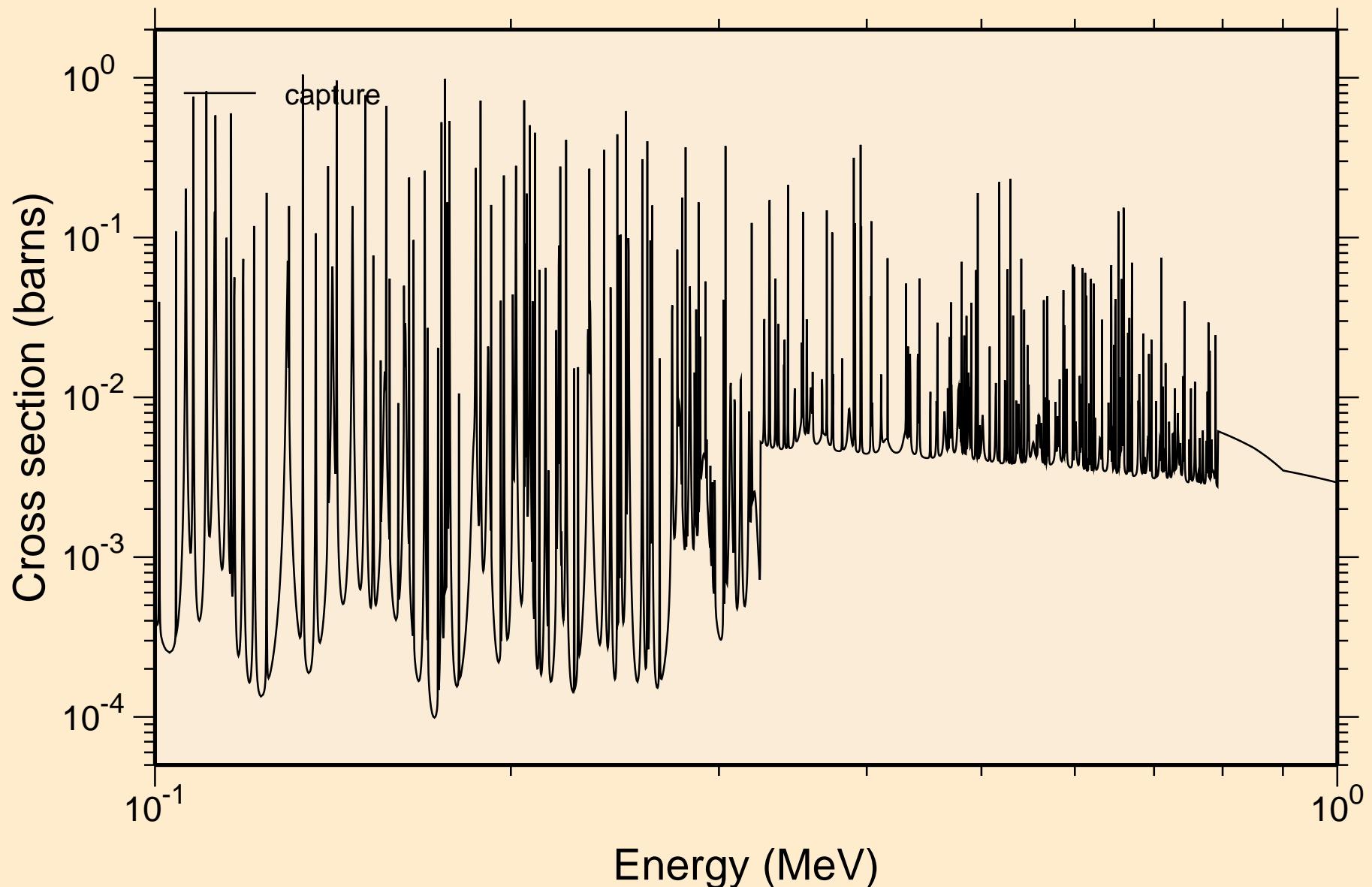
ENDF/B-VII CR-50

resonance absorption cross sections

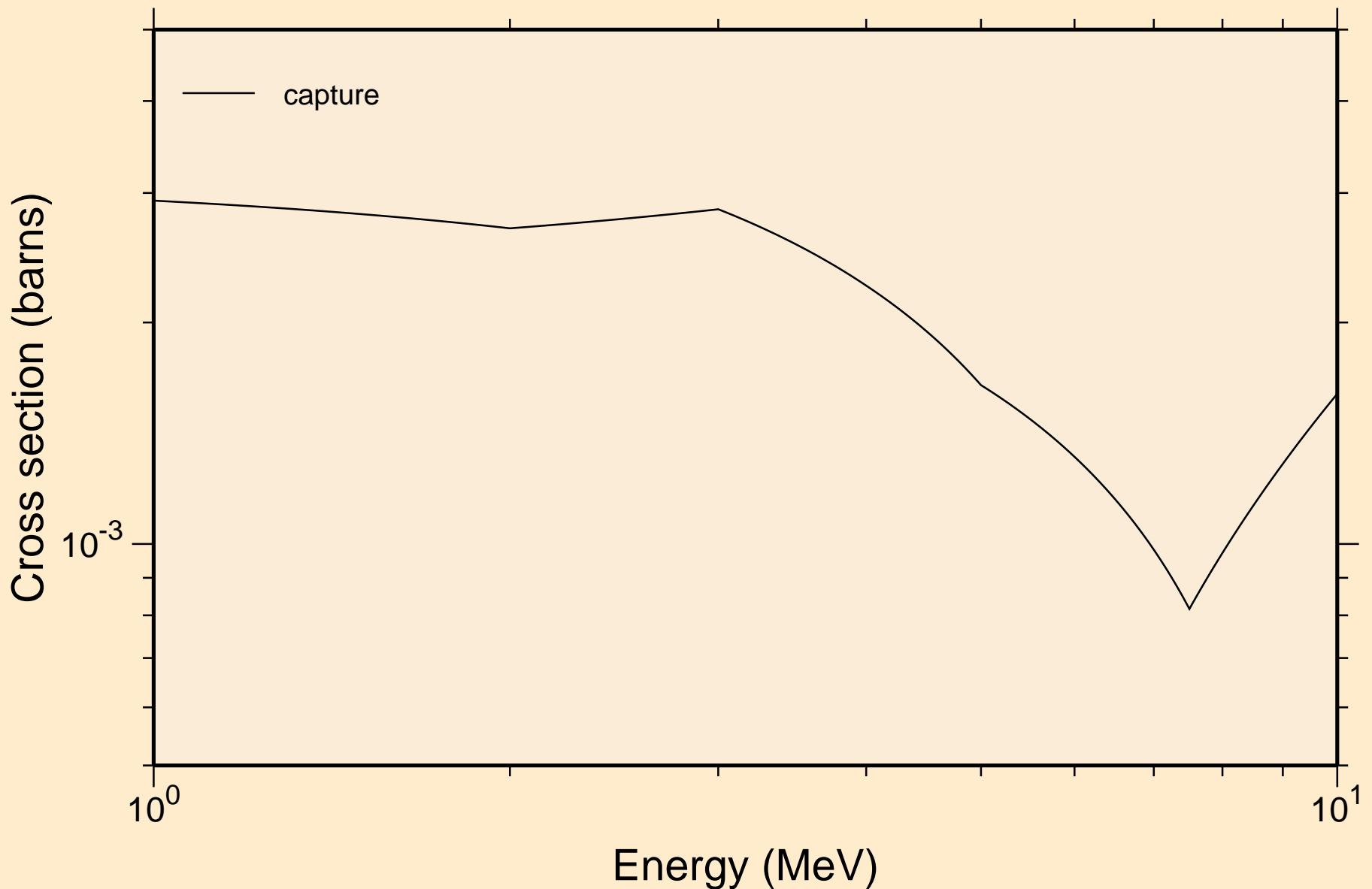


ENDF/B-VII CR-50

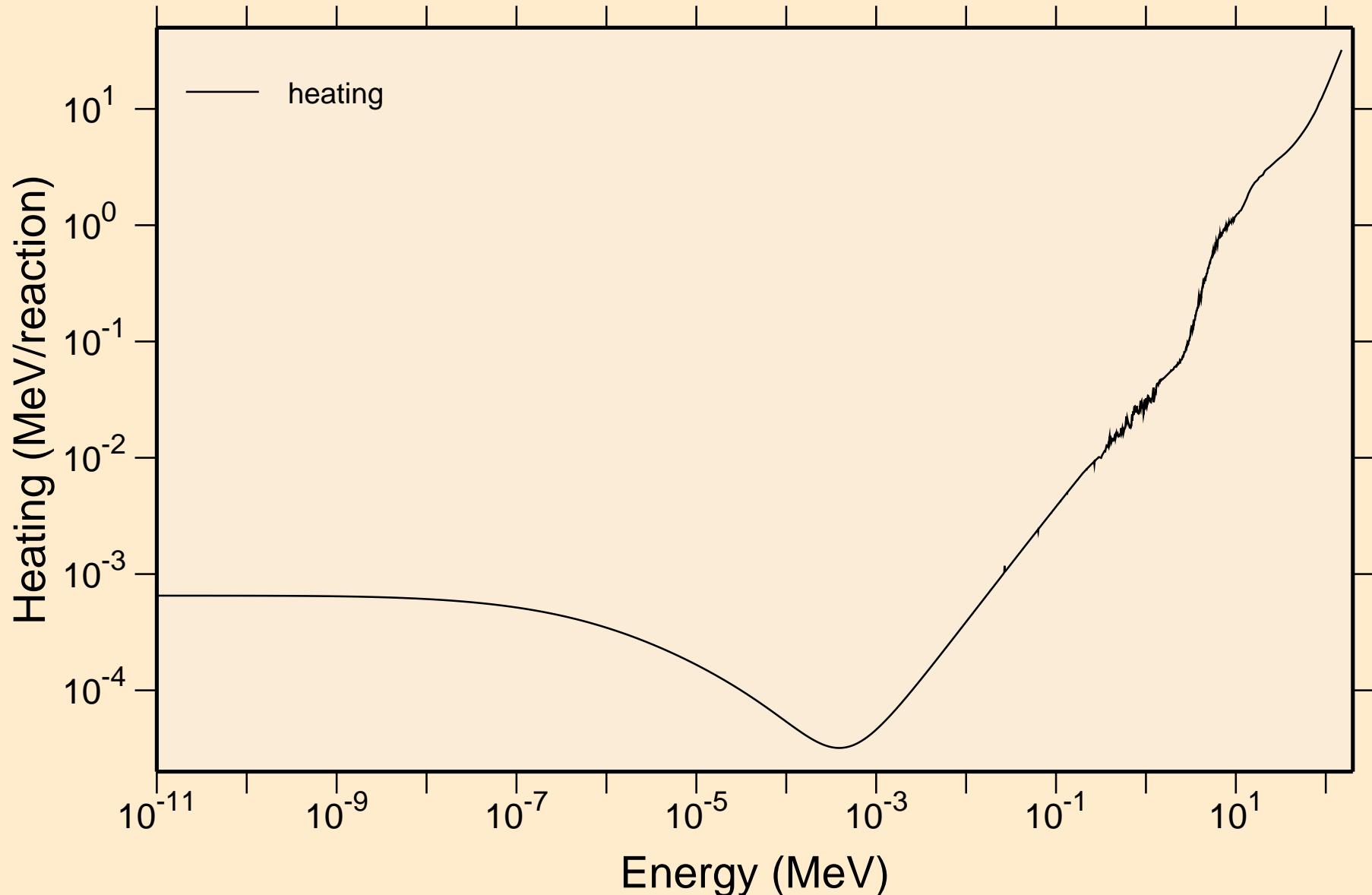
resonance absorption cross sections



ENDF/B-VII CR-50
resonance absorption cross sections

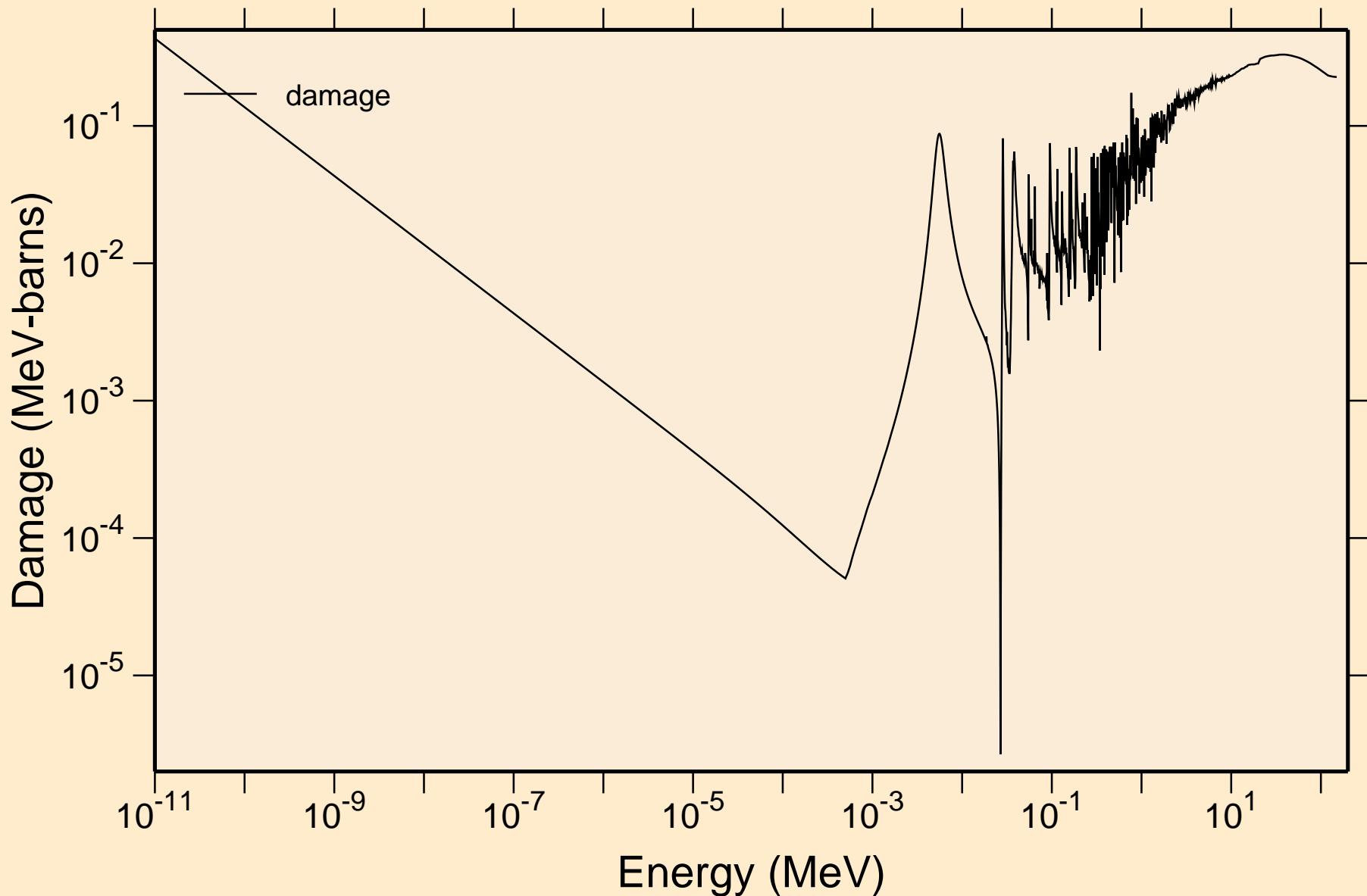


ENDF/B-VII CR-50
Heating

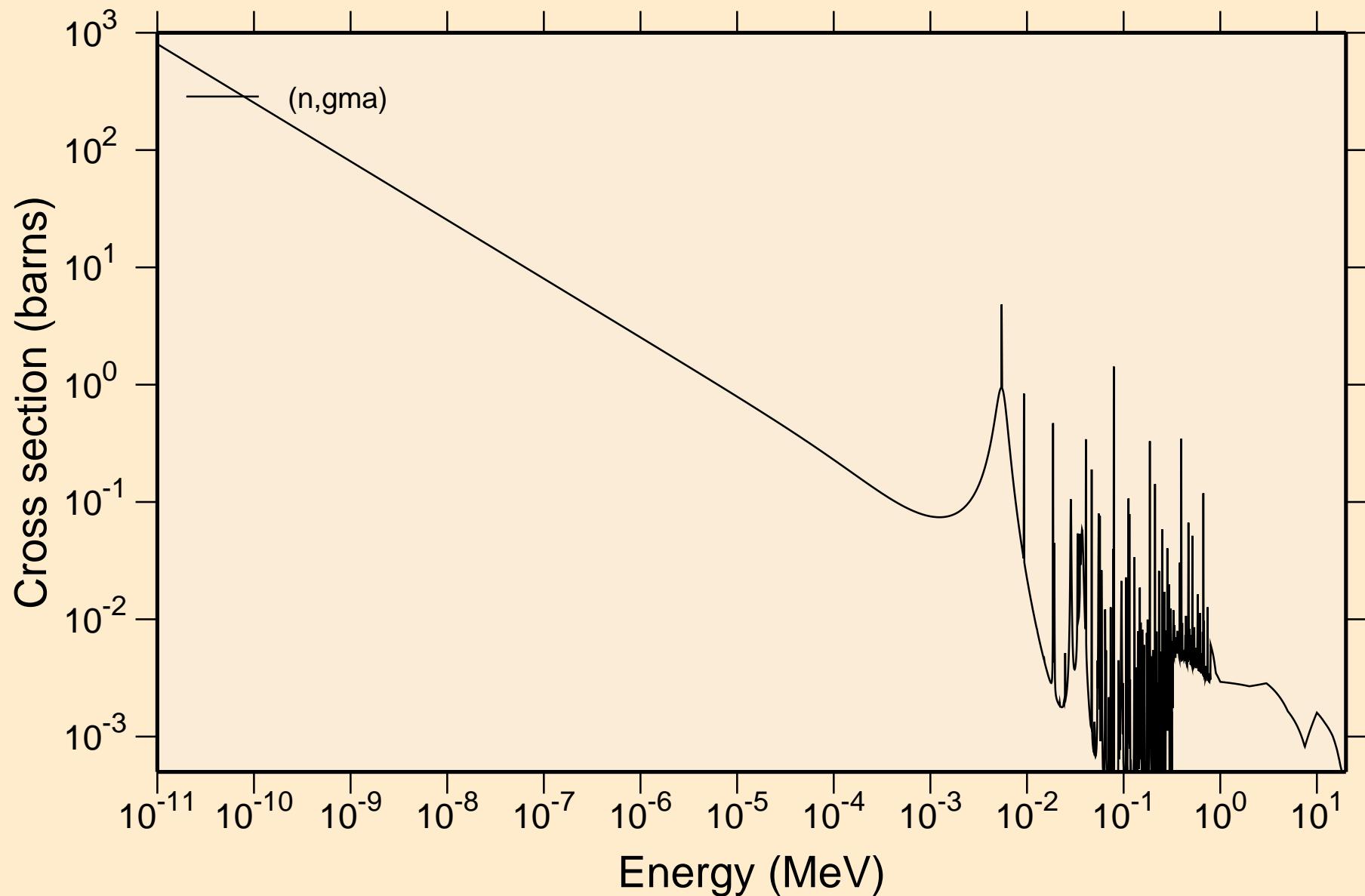


ENDF/B-VII CR-50

Damage

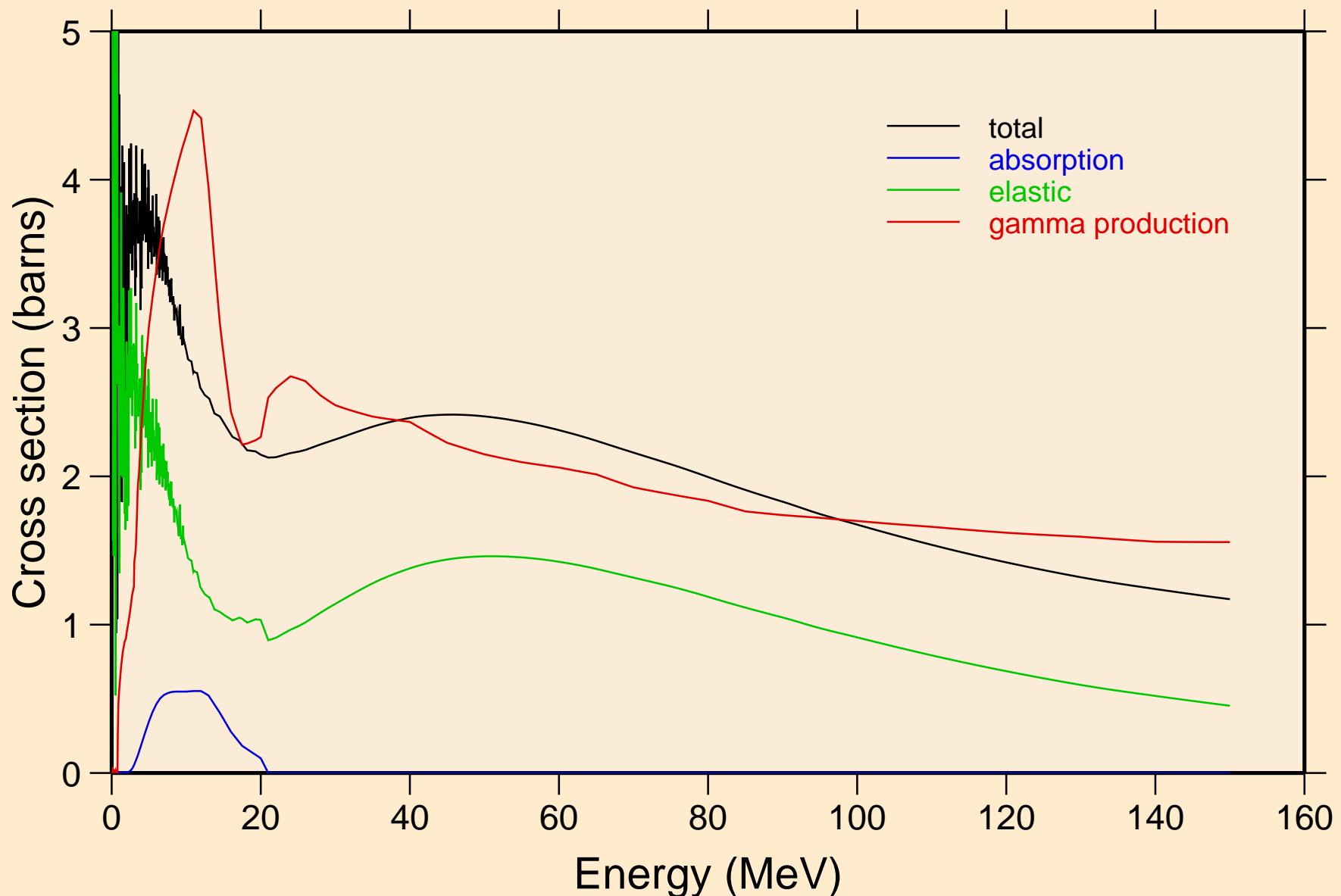


ENDF/B-VII CR-50
Non-threshold reactions

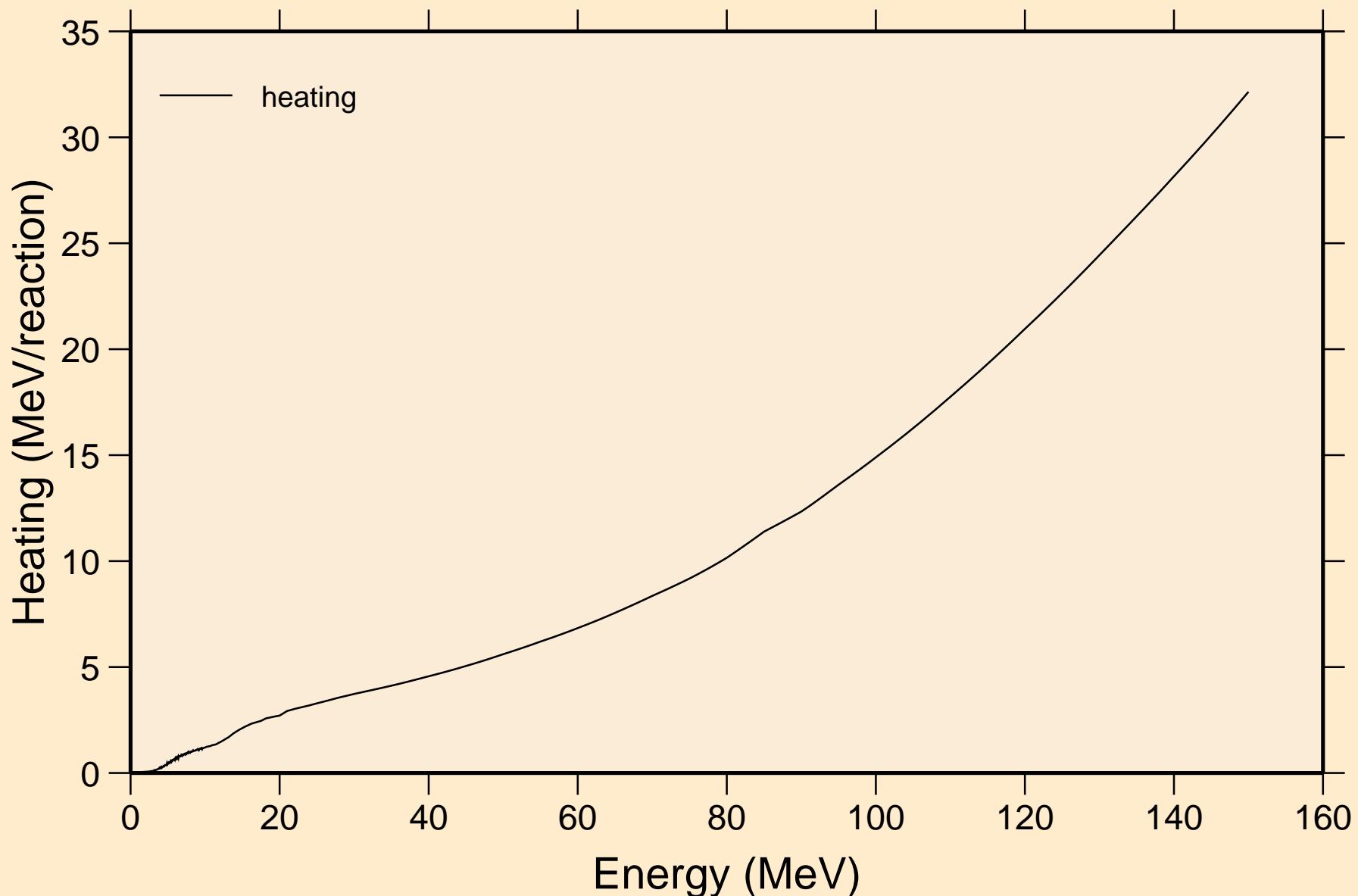


ENDF/B-VII CR-50

Principal cross sections

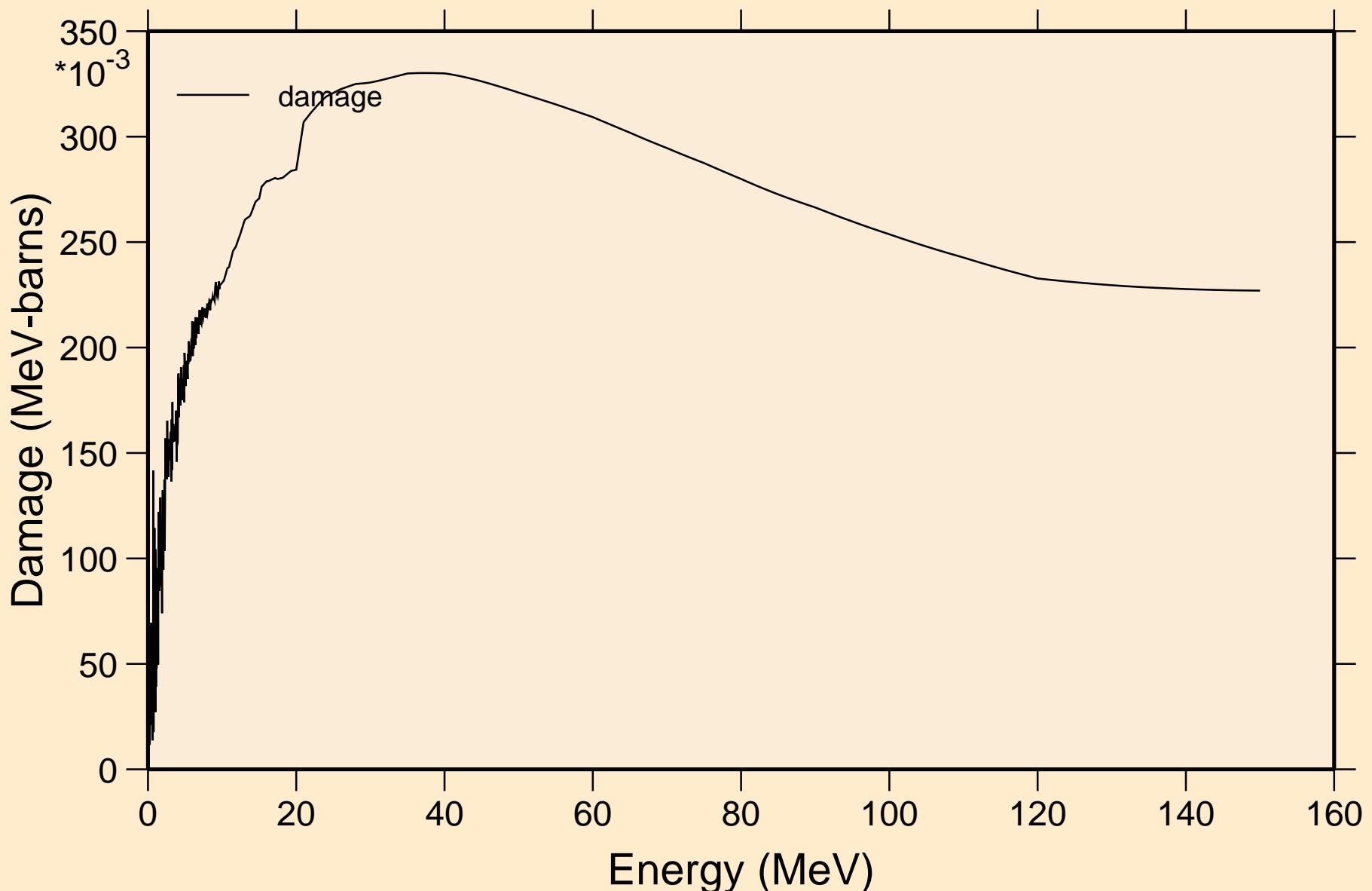


ENDF/B-VII CR-50
Heating

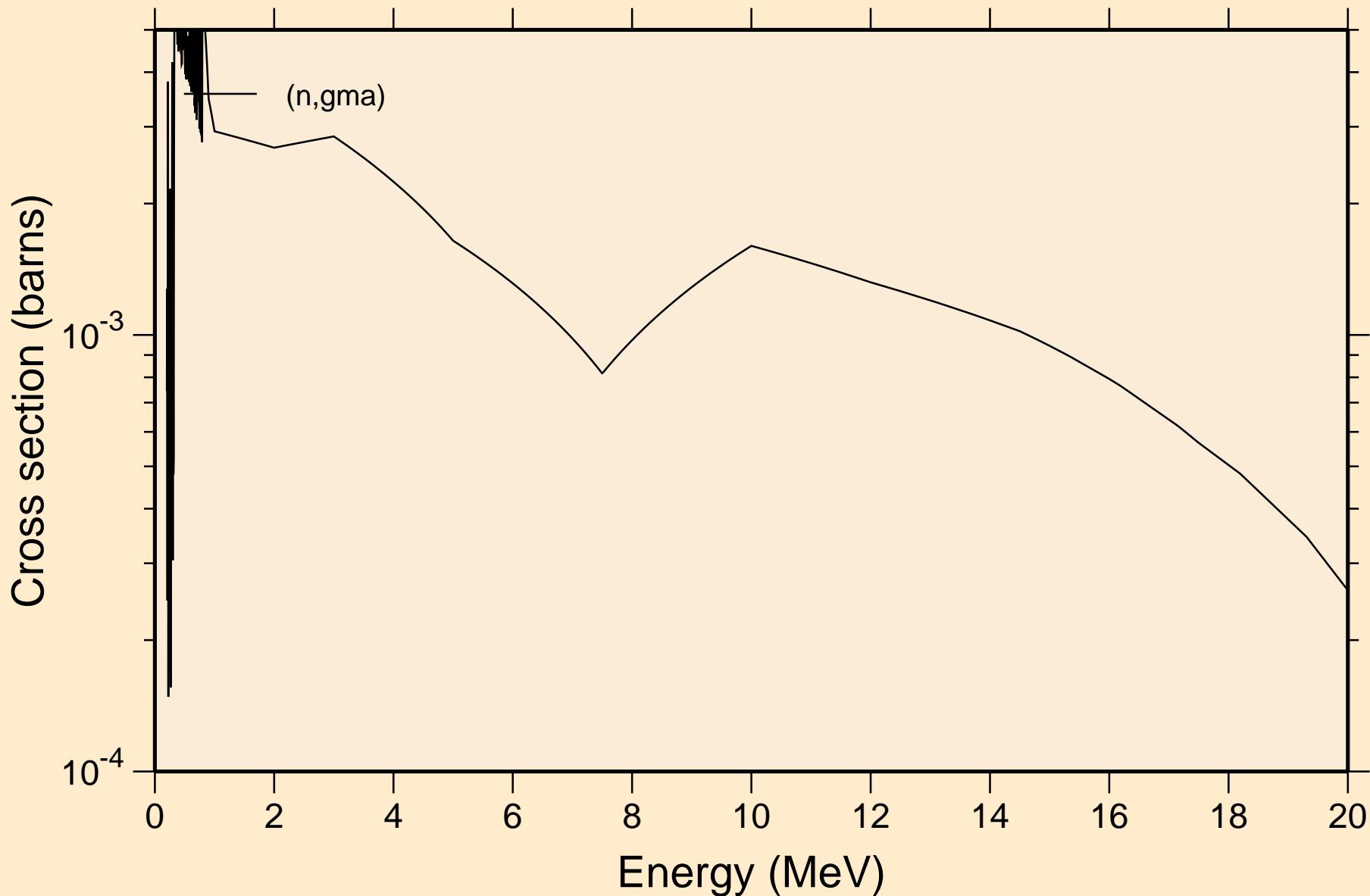


ENDF/B-VII CR-50

Damage

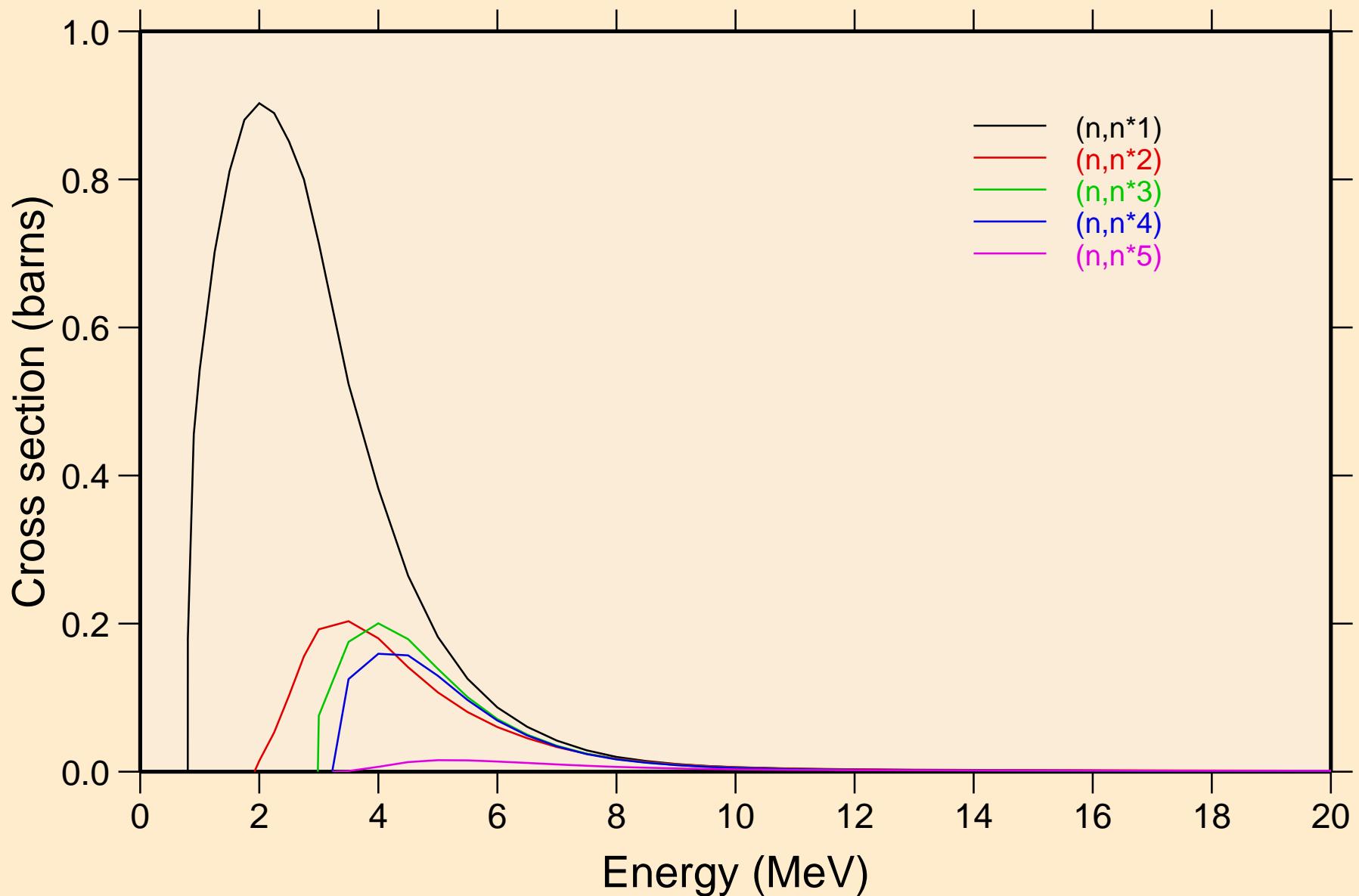


ENDF/B-VII CR-50
Non-threshold reactions

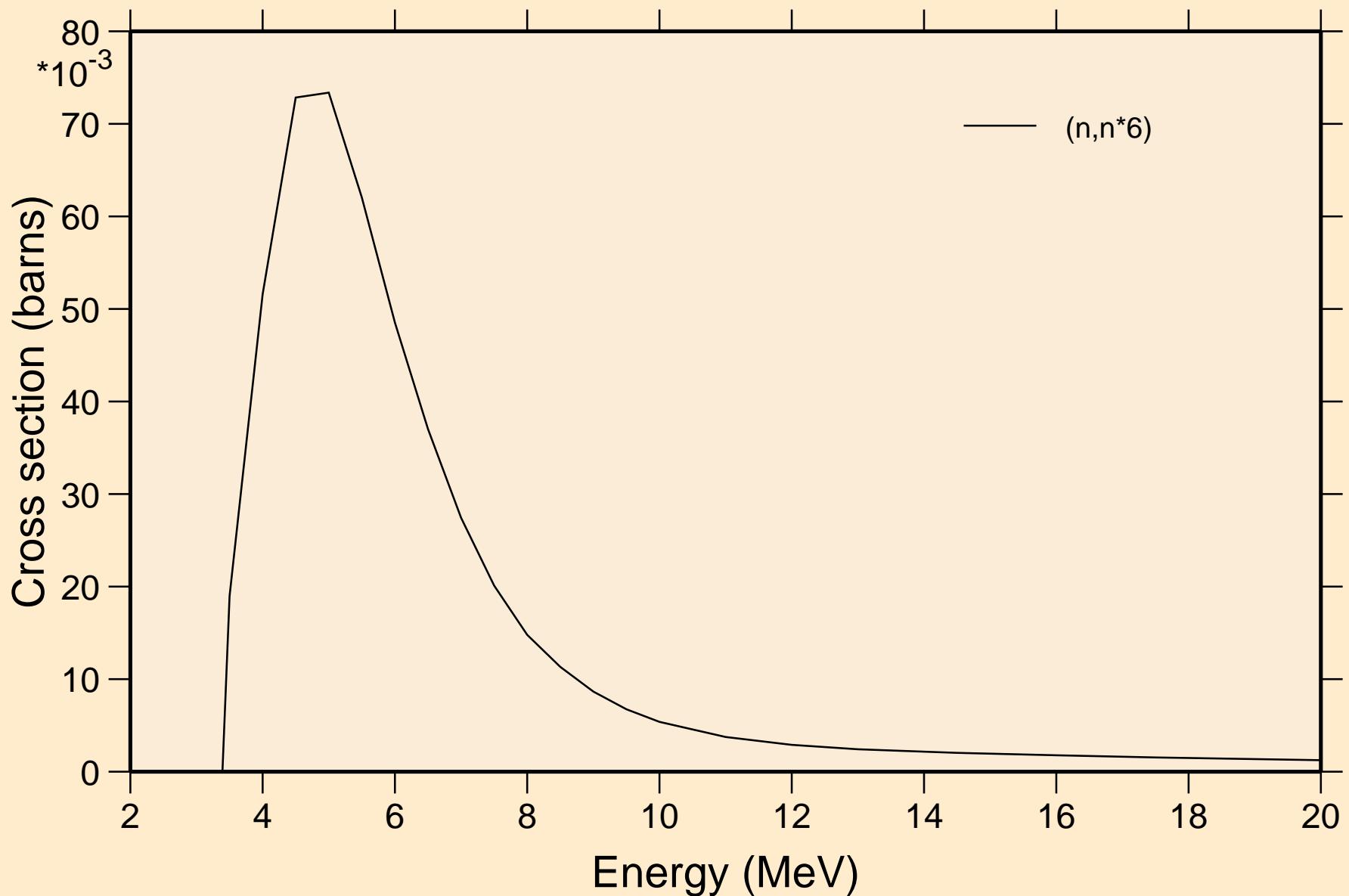


ENDF/B-VII CR-50

Inelastic levels

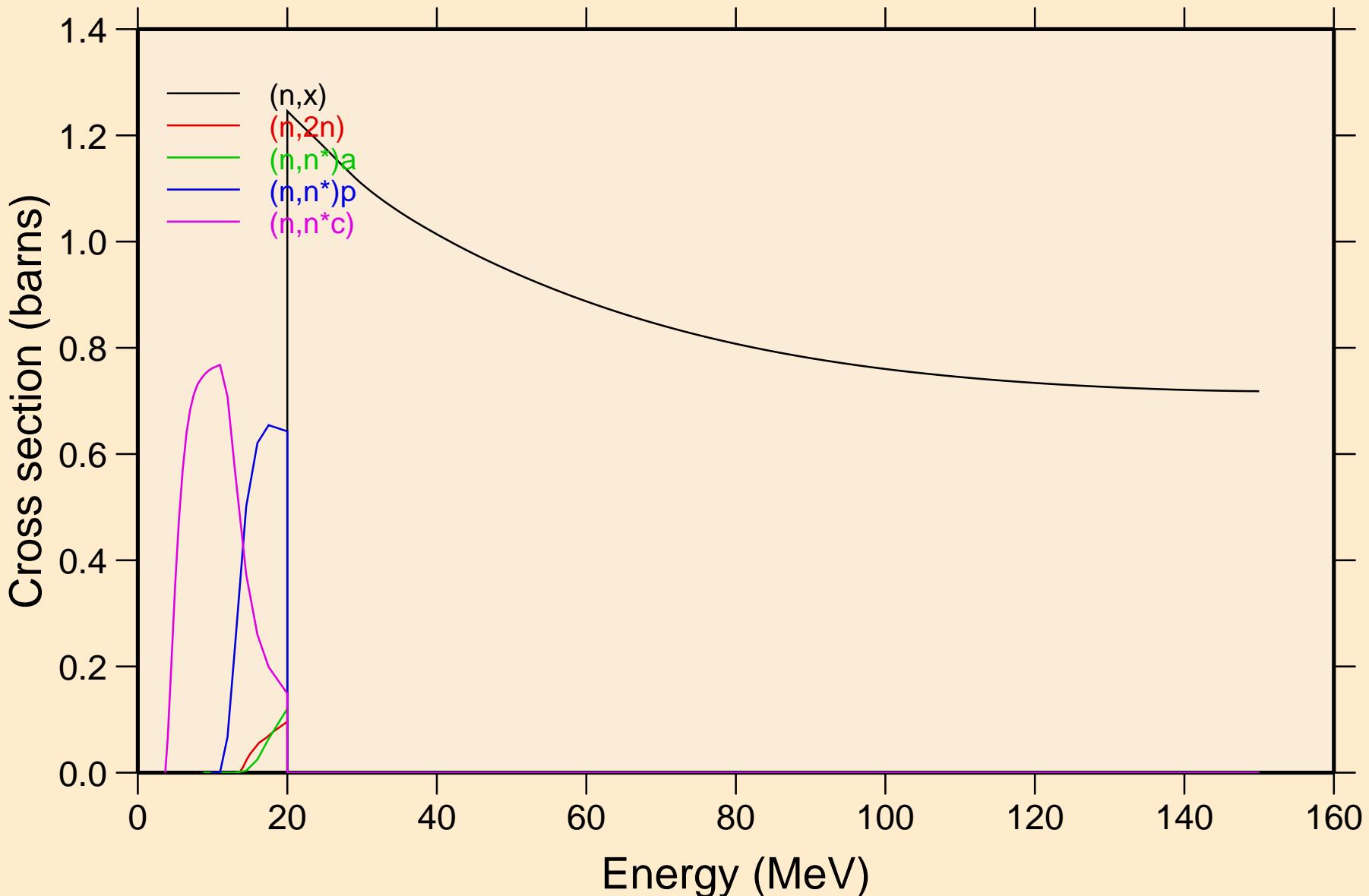


ENDF/B-VII CR-50
Inelastic levels



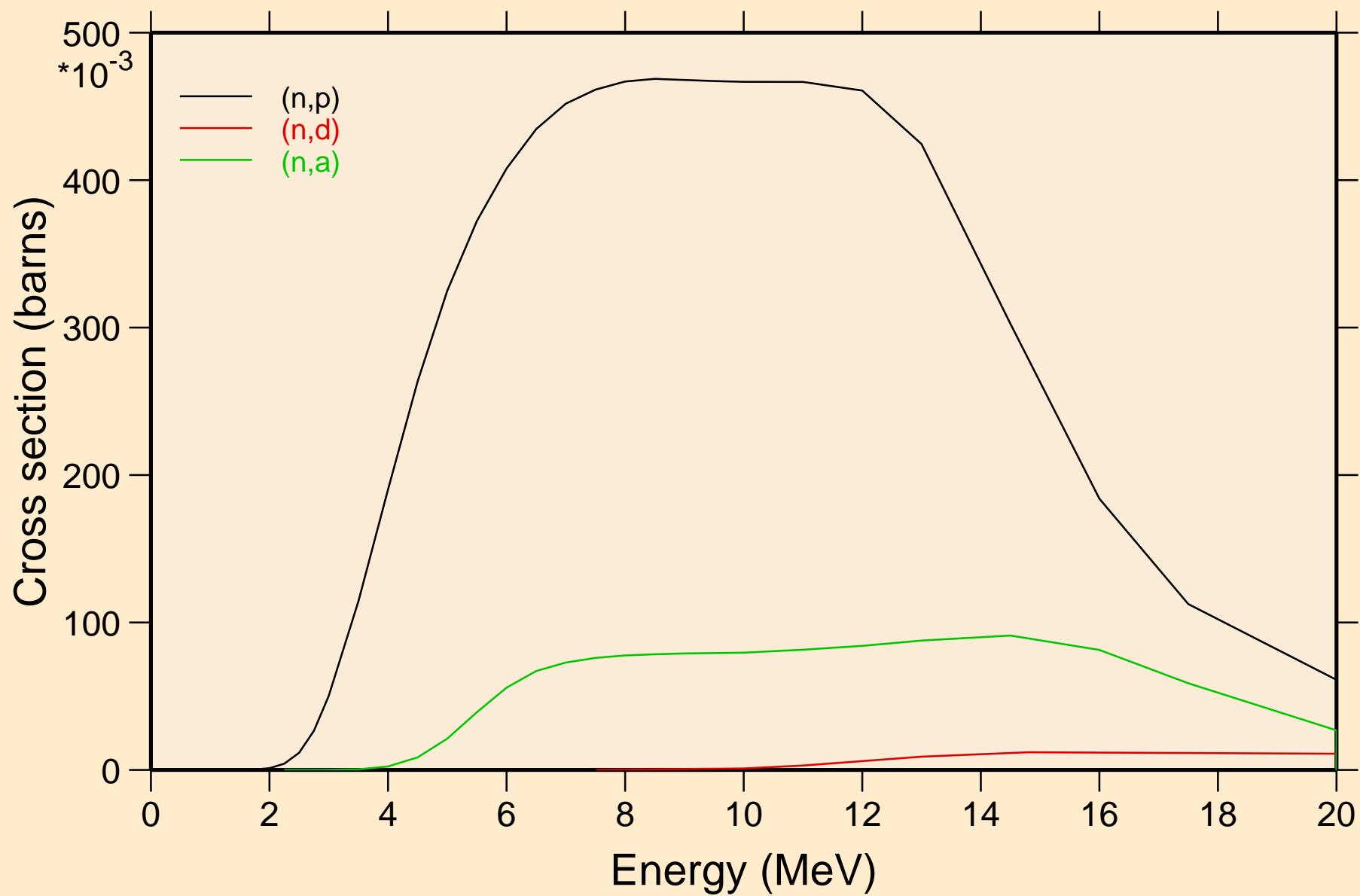
ENDF/B-VII CR-50

Threshold reactions

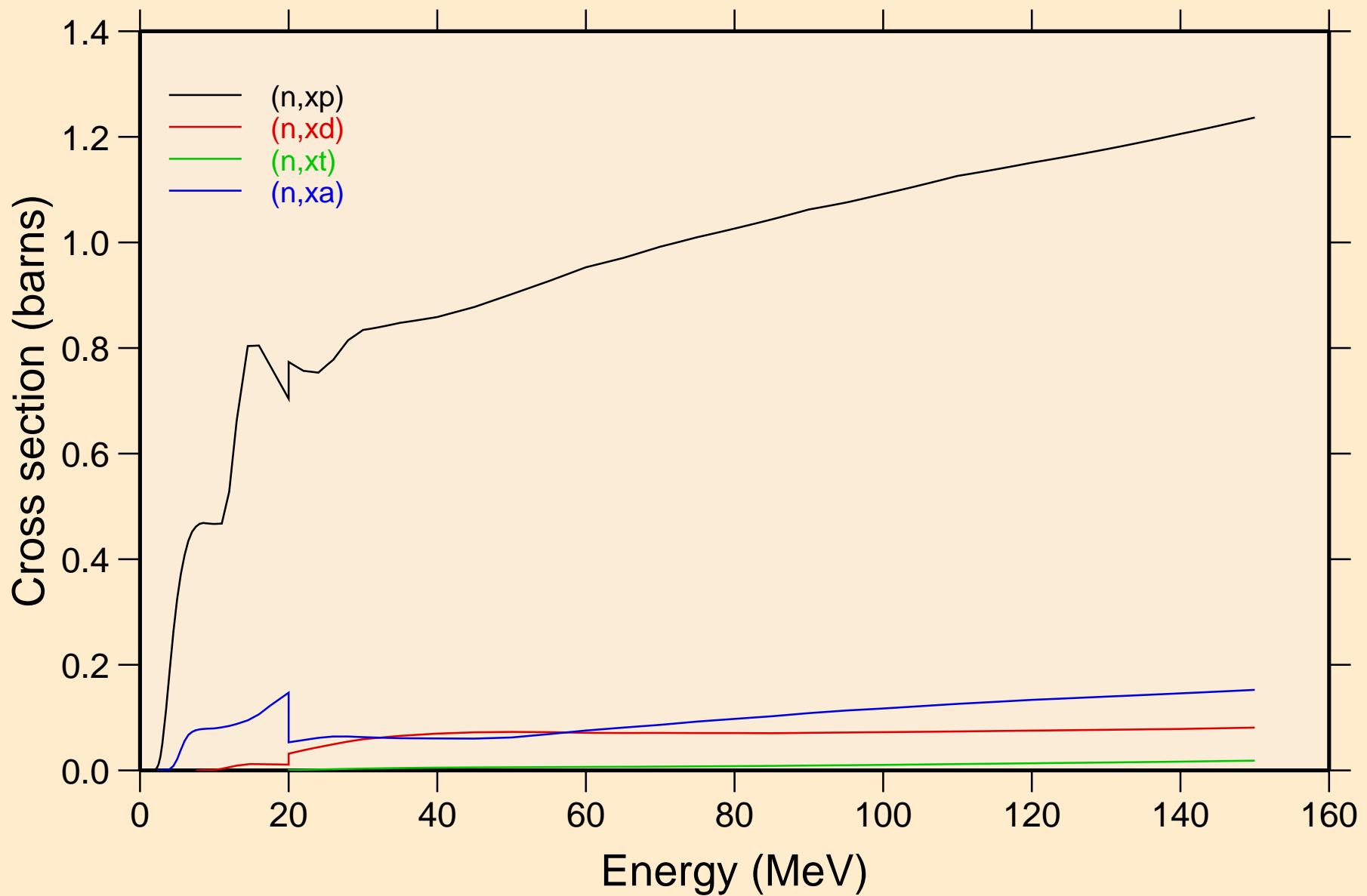


ENDF/B-VII CR-50

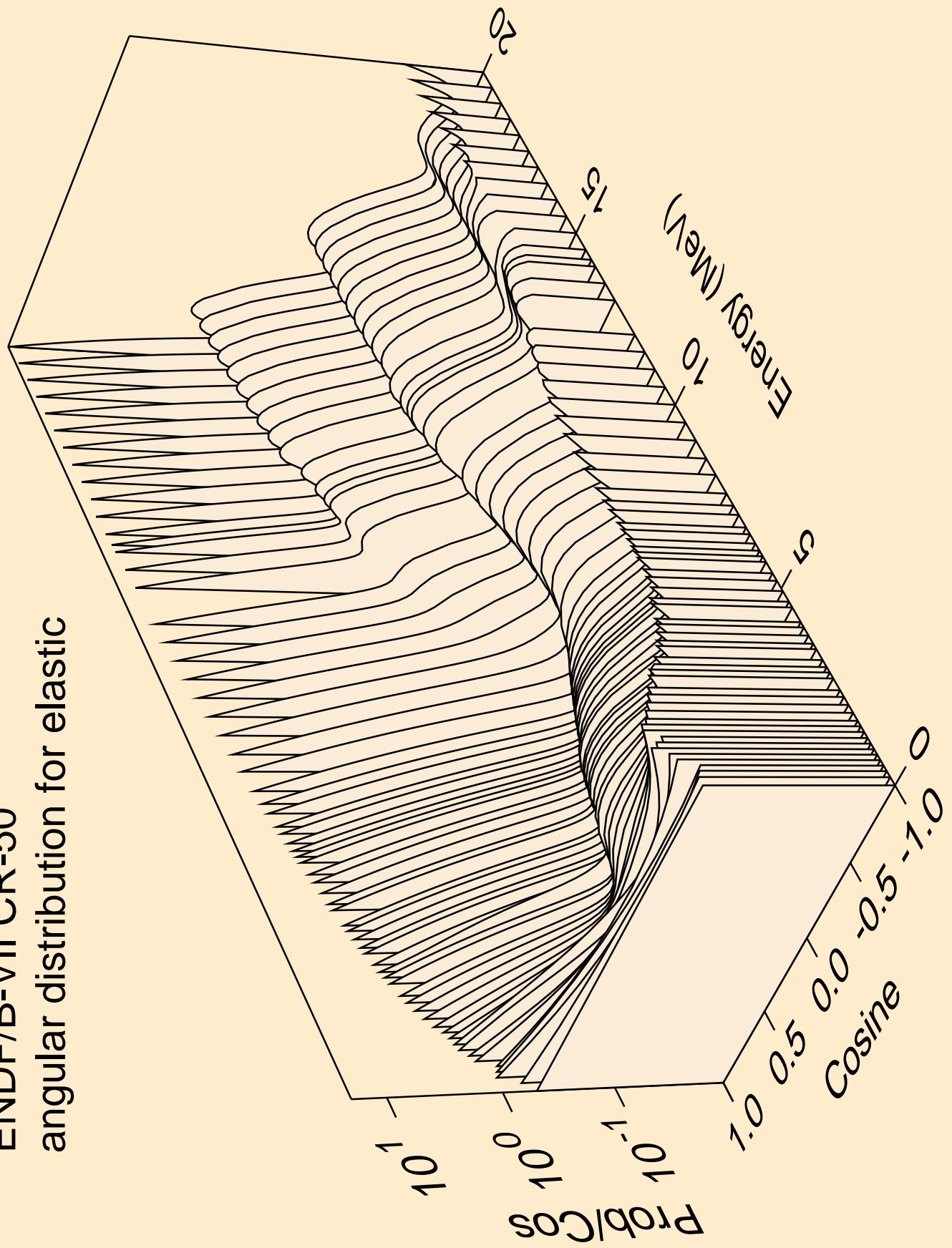
Threshold reactions



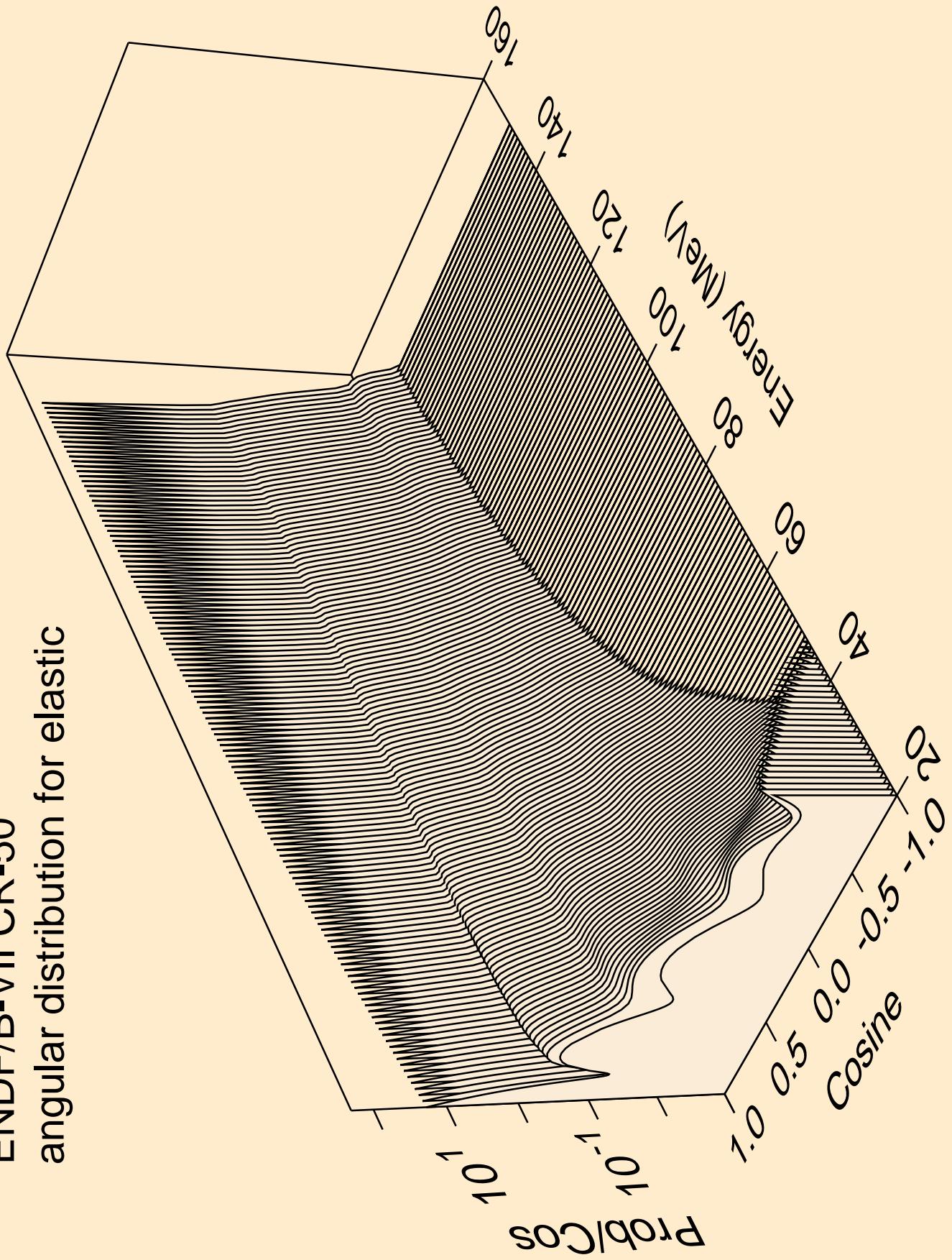
ENDF/B-VII CR-50
Threshold reactions



ENDF/B-VII CR-50
angular distribution for elastic

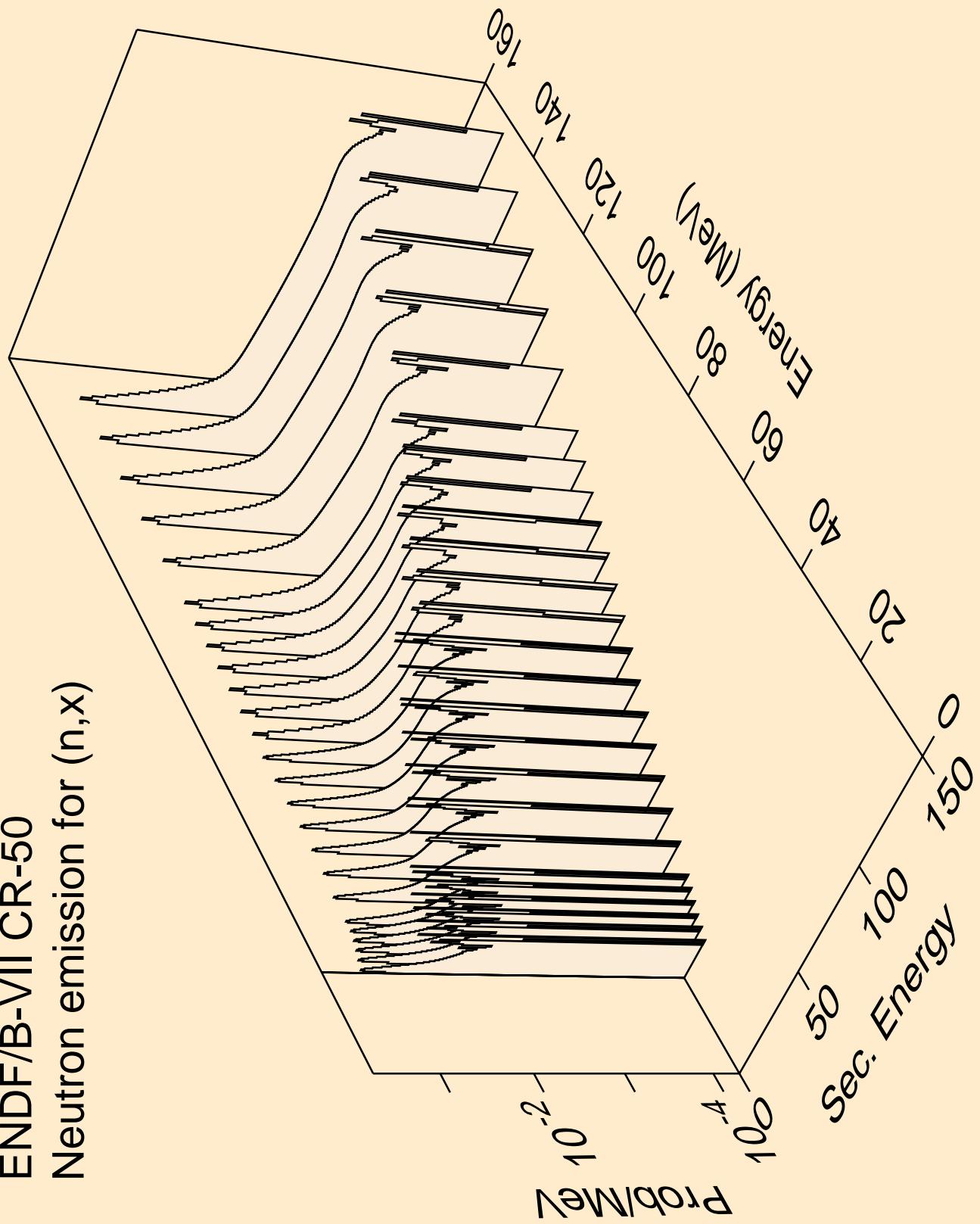


ENDF/B-VII CR-50
angular distribution for elastic



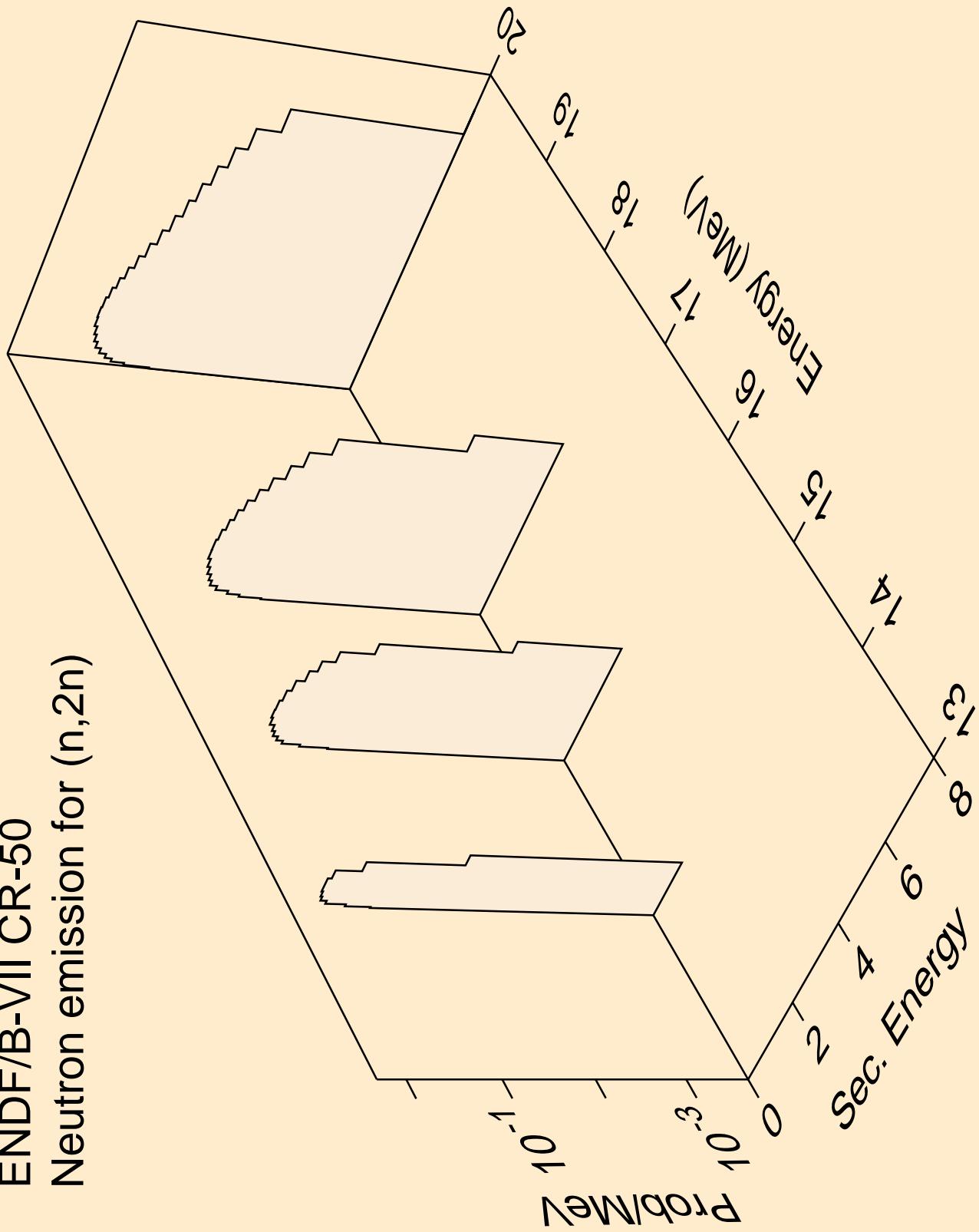
ENDF/B-VII CR-50

Neutron emission for (n,x)



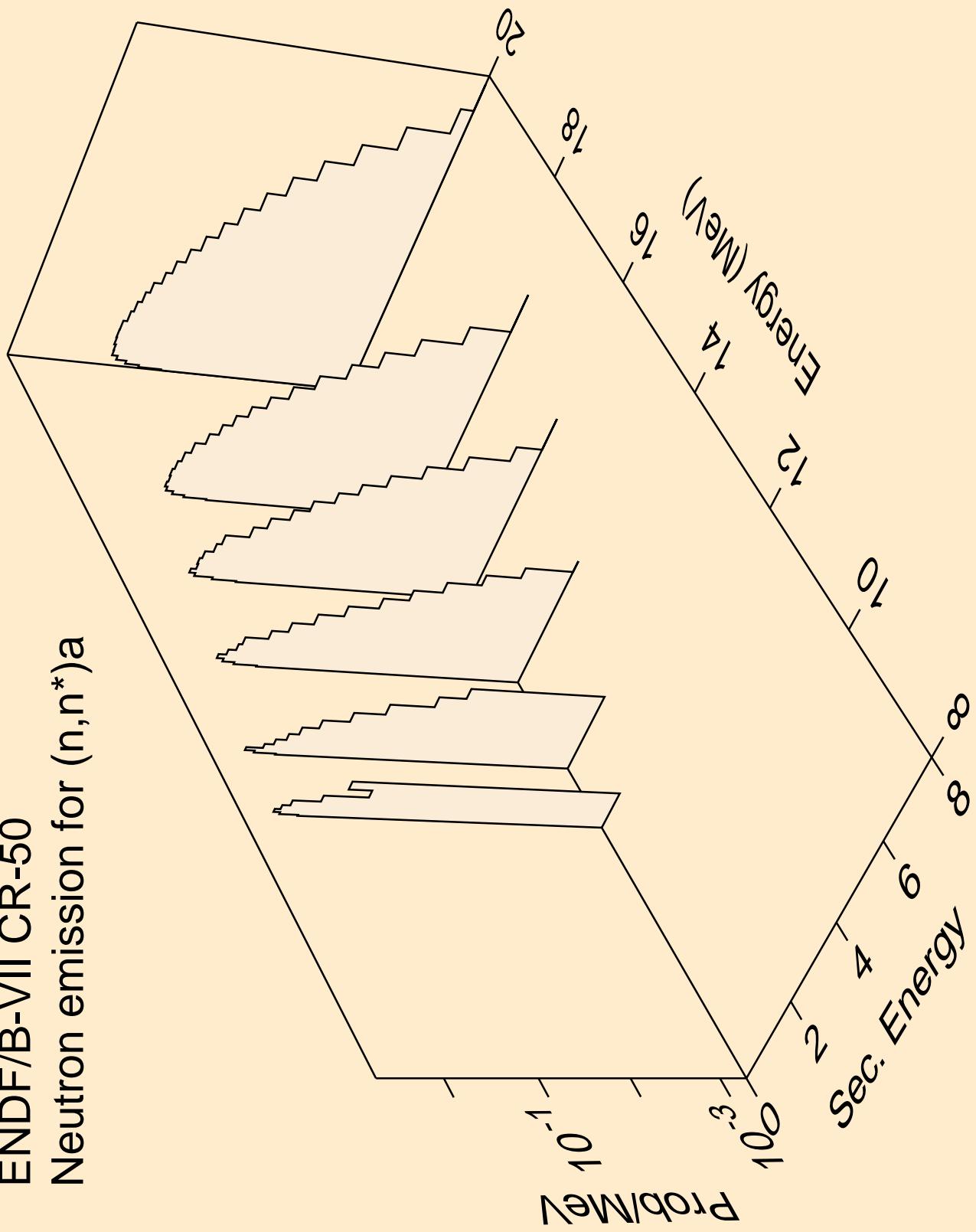
ENDF/B-VII CR-50

Neutron emission for $(n,2n)$



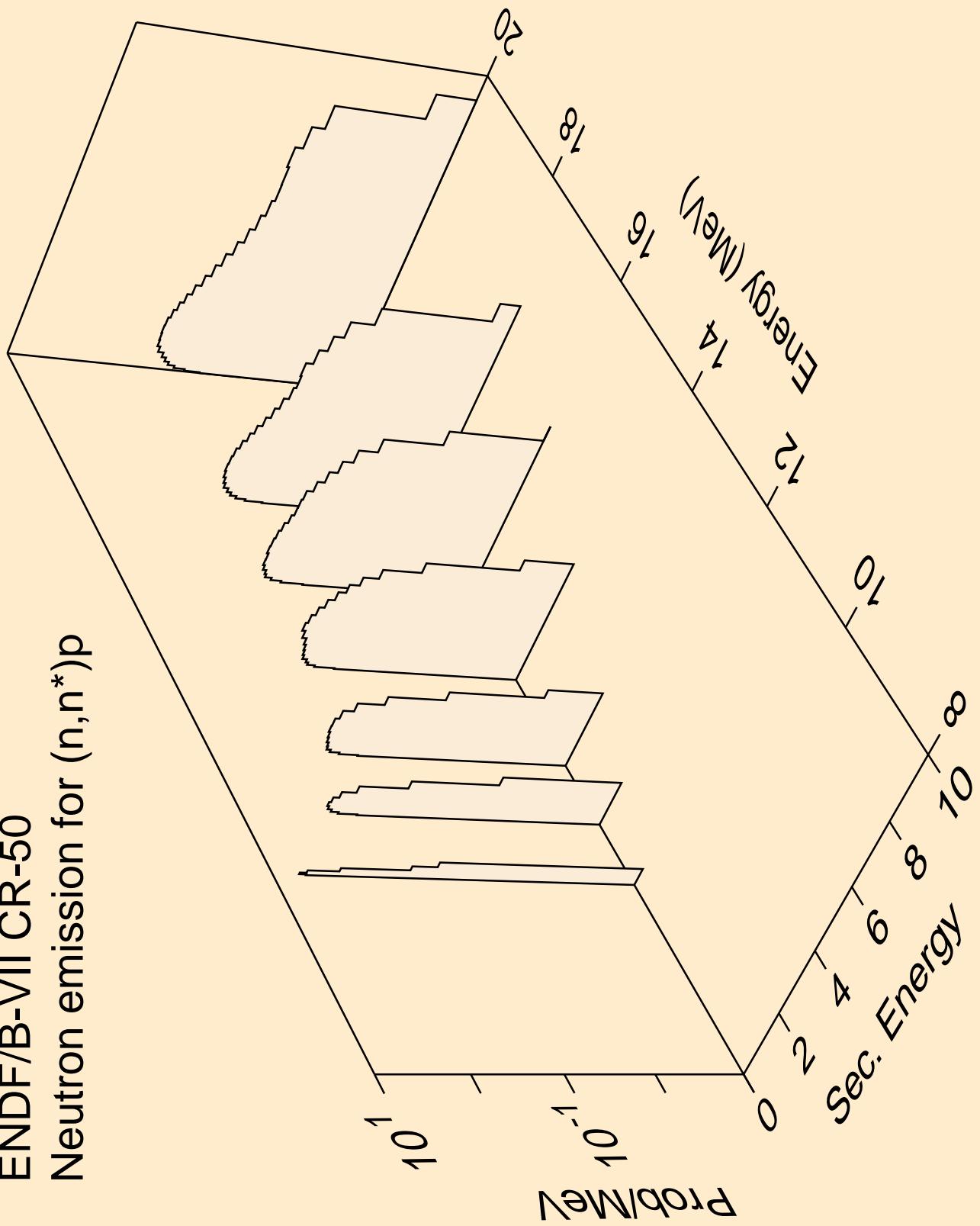
ENDF/B-VII CR-50

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



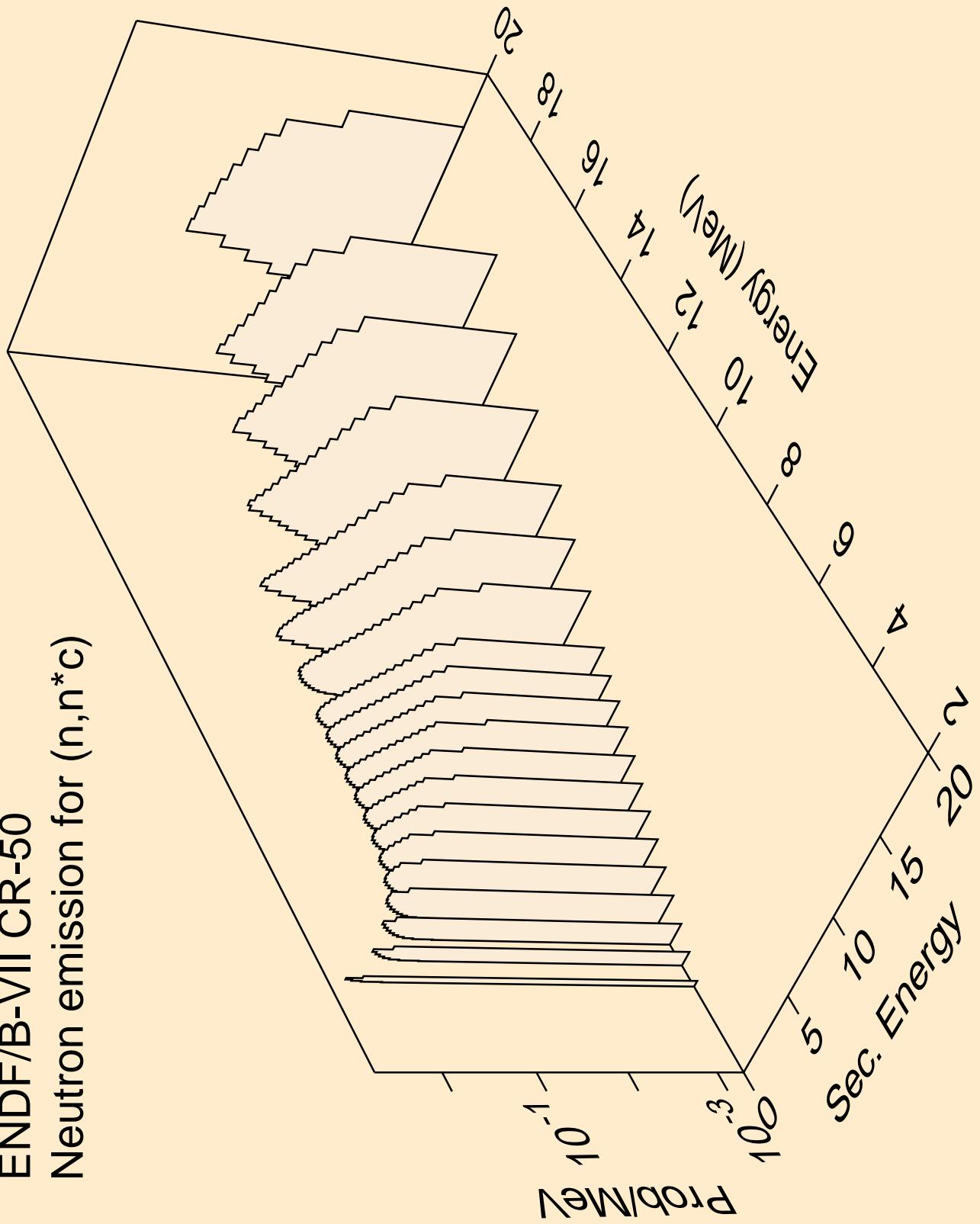
ENDF/B-VII CR-50

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

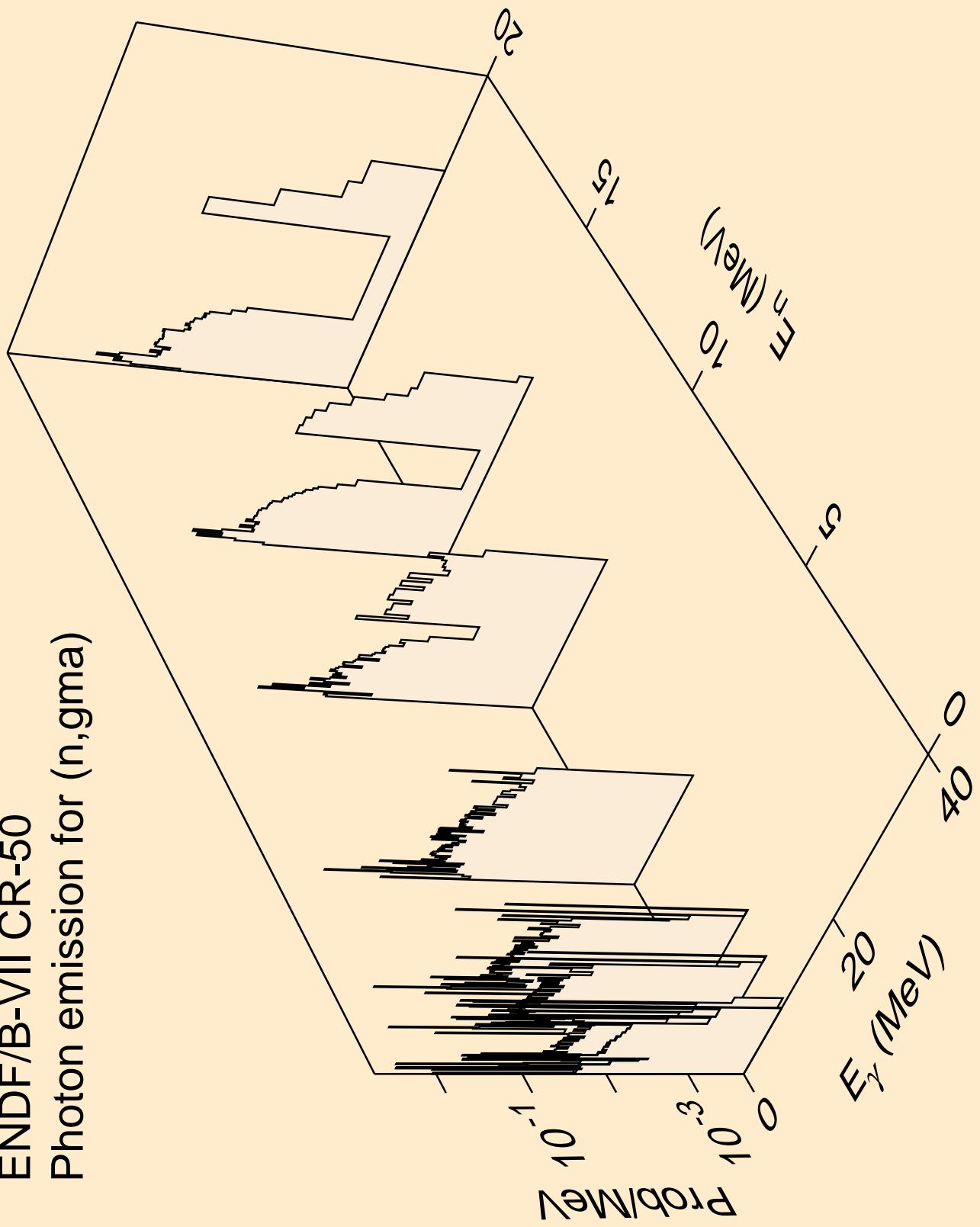


ENDF/B-VII CR-50

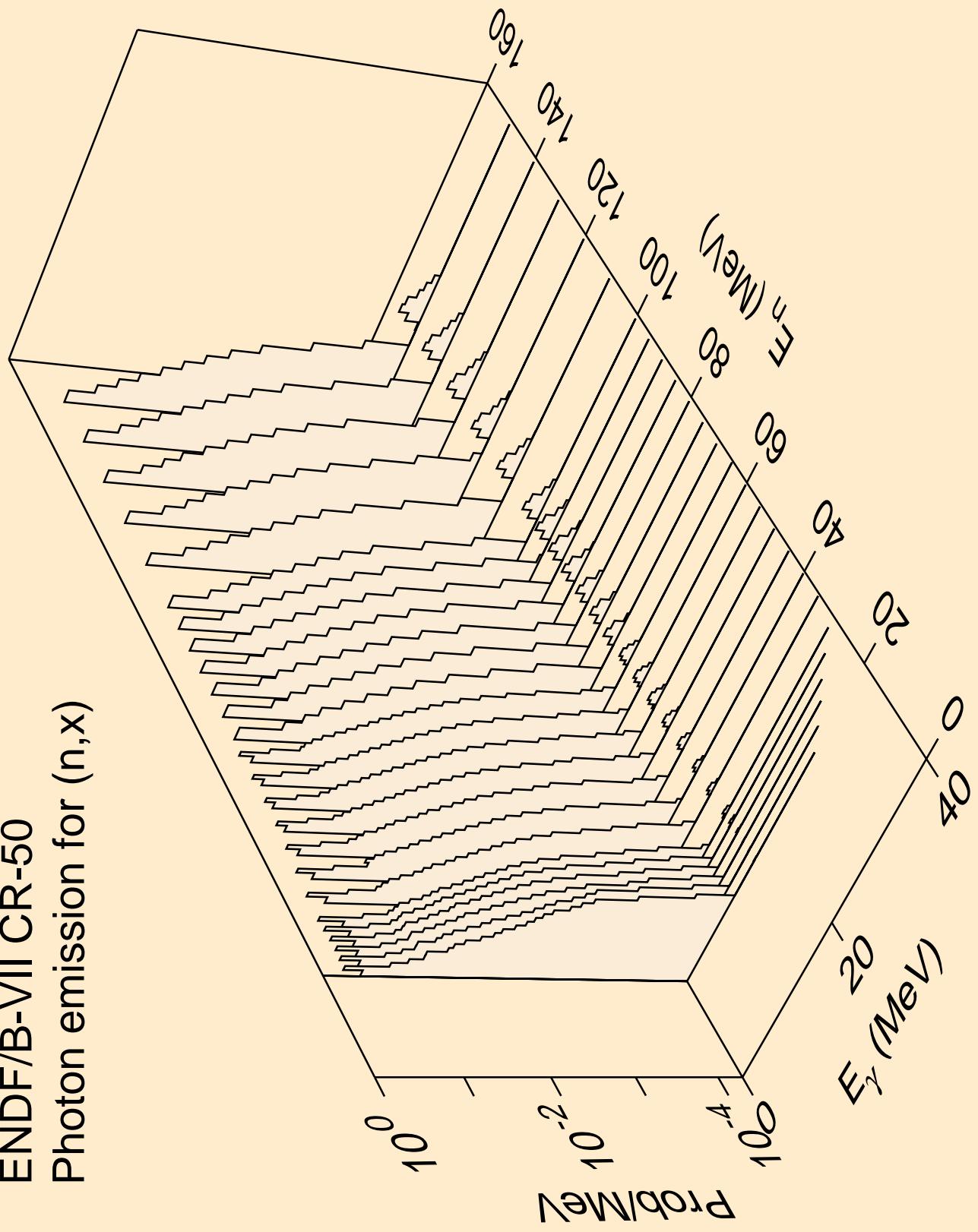
Neutron emission for $(n, n^* c)$



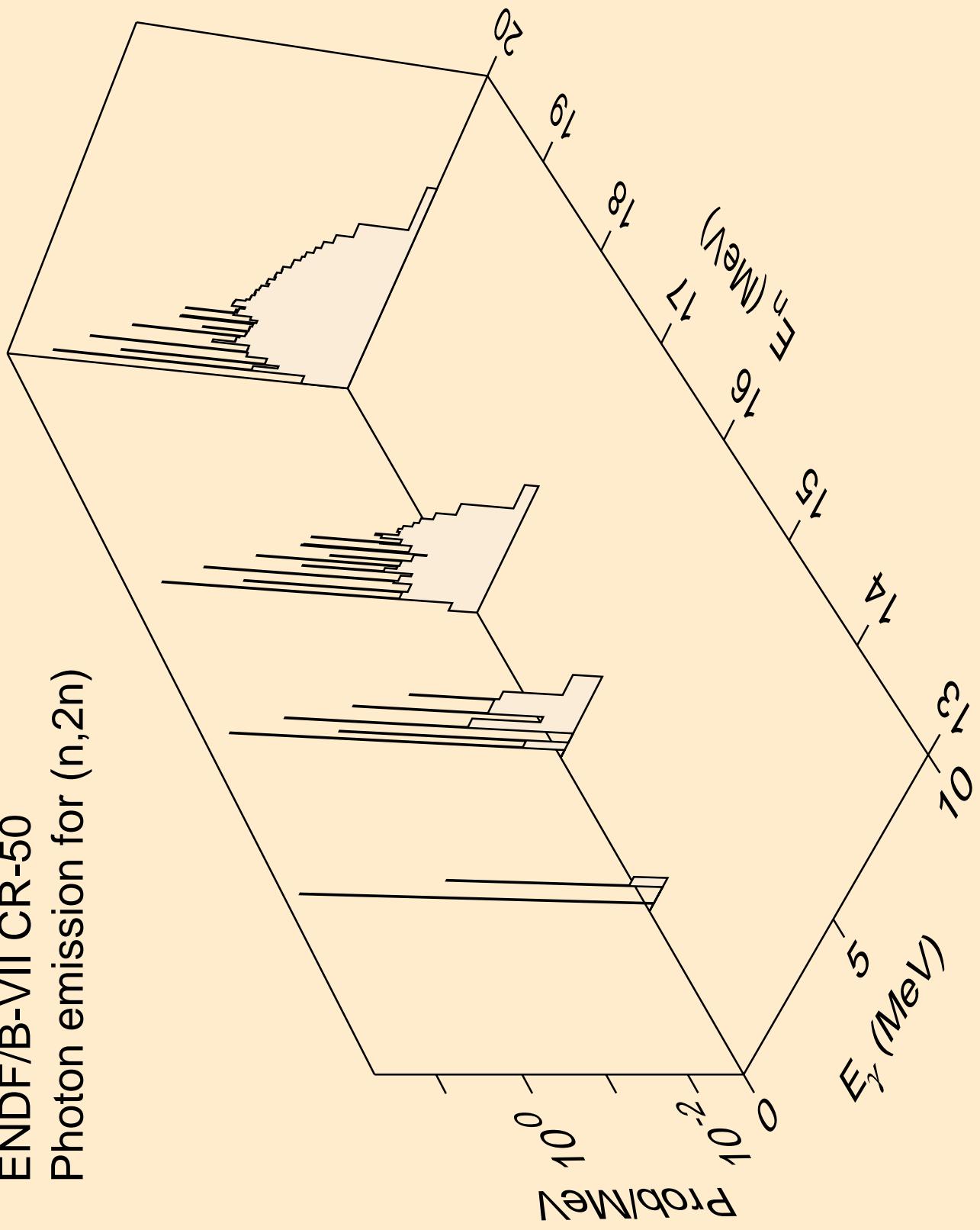
ENDF/B-VII CR-50
Photon emission for (n,gamma)



ENDF/B-VII CR-50
Photon emission for (n, x)

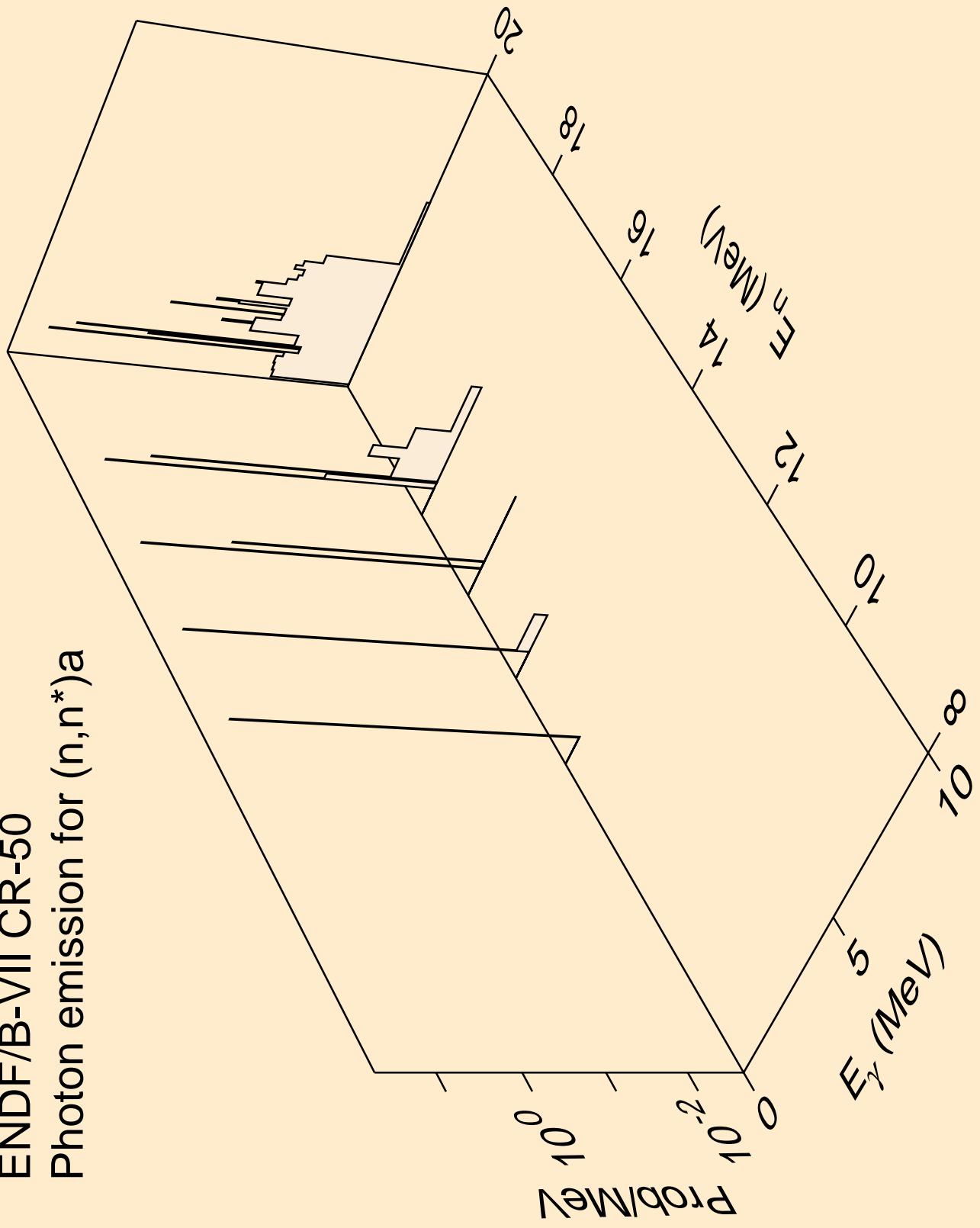


ENDF/B-VII CR-50
Photon emission for $(n,2n)$



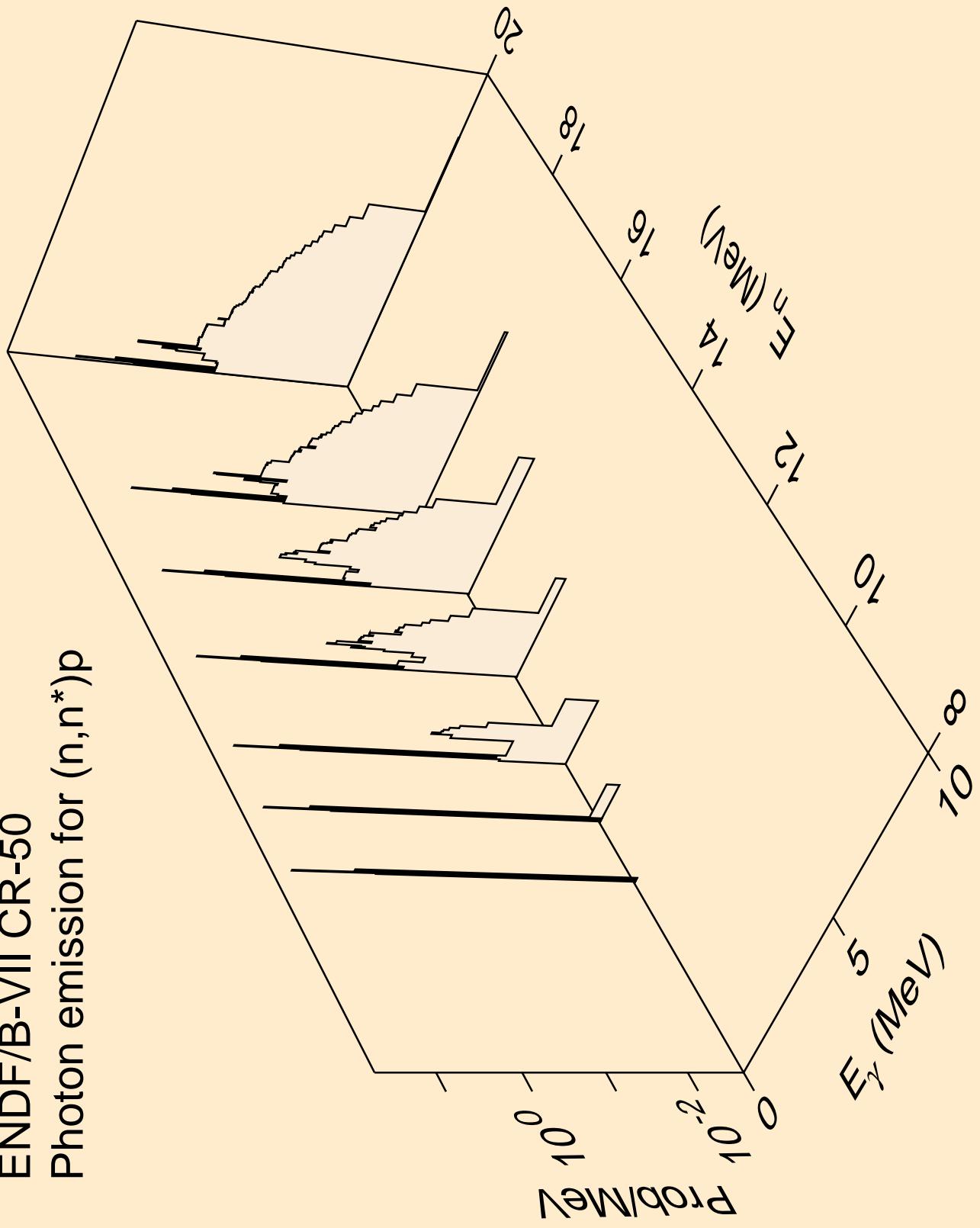
ENDF/B-VII CR-50

Photon emission for $(n, n^*)\alpha$



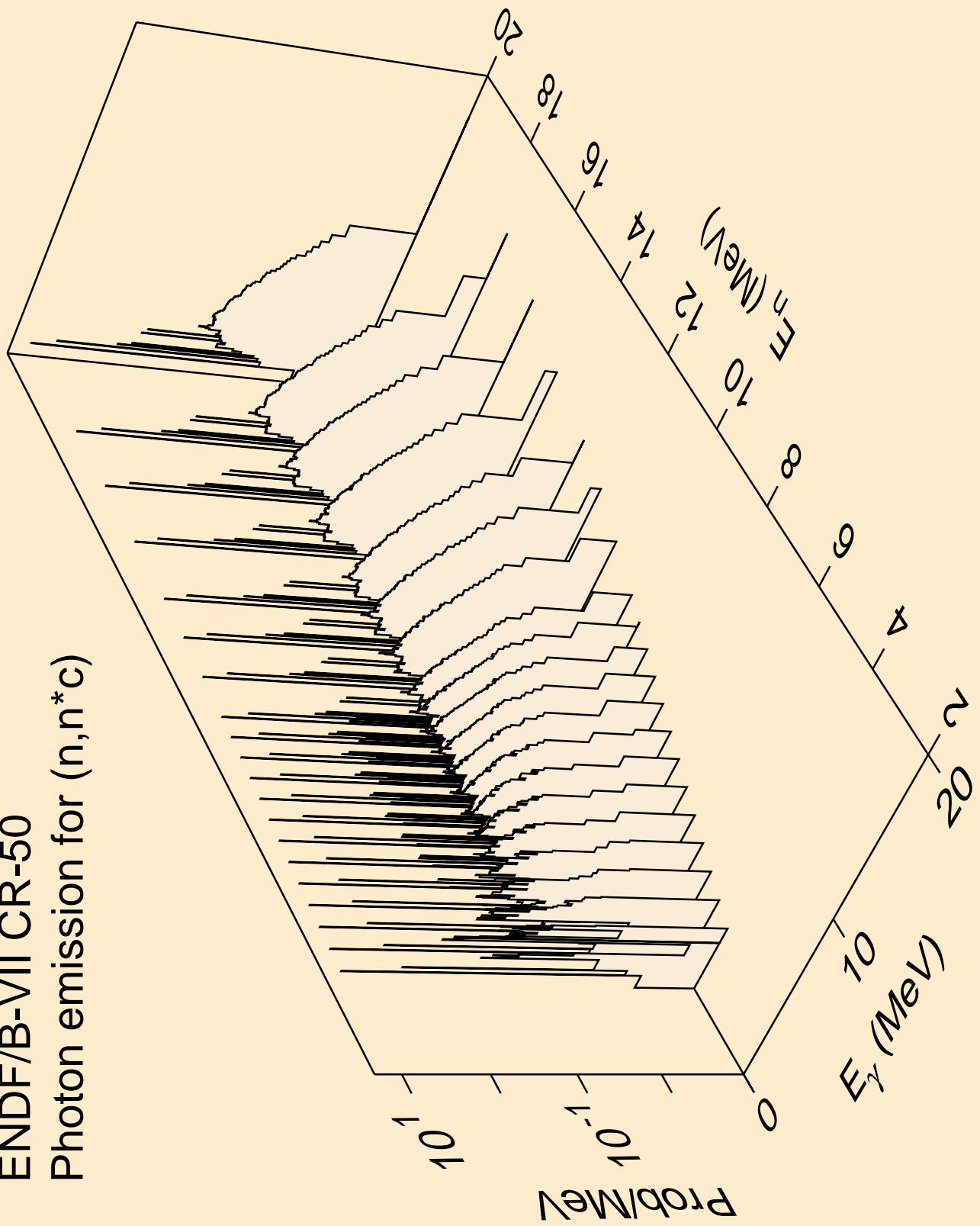
ENDF/B-VII CR-50

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

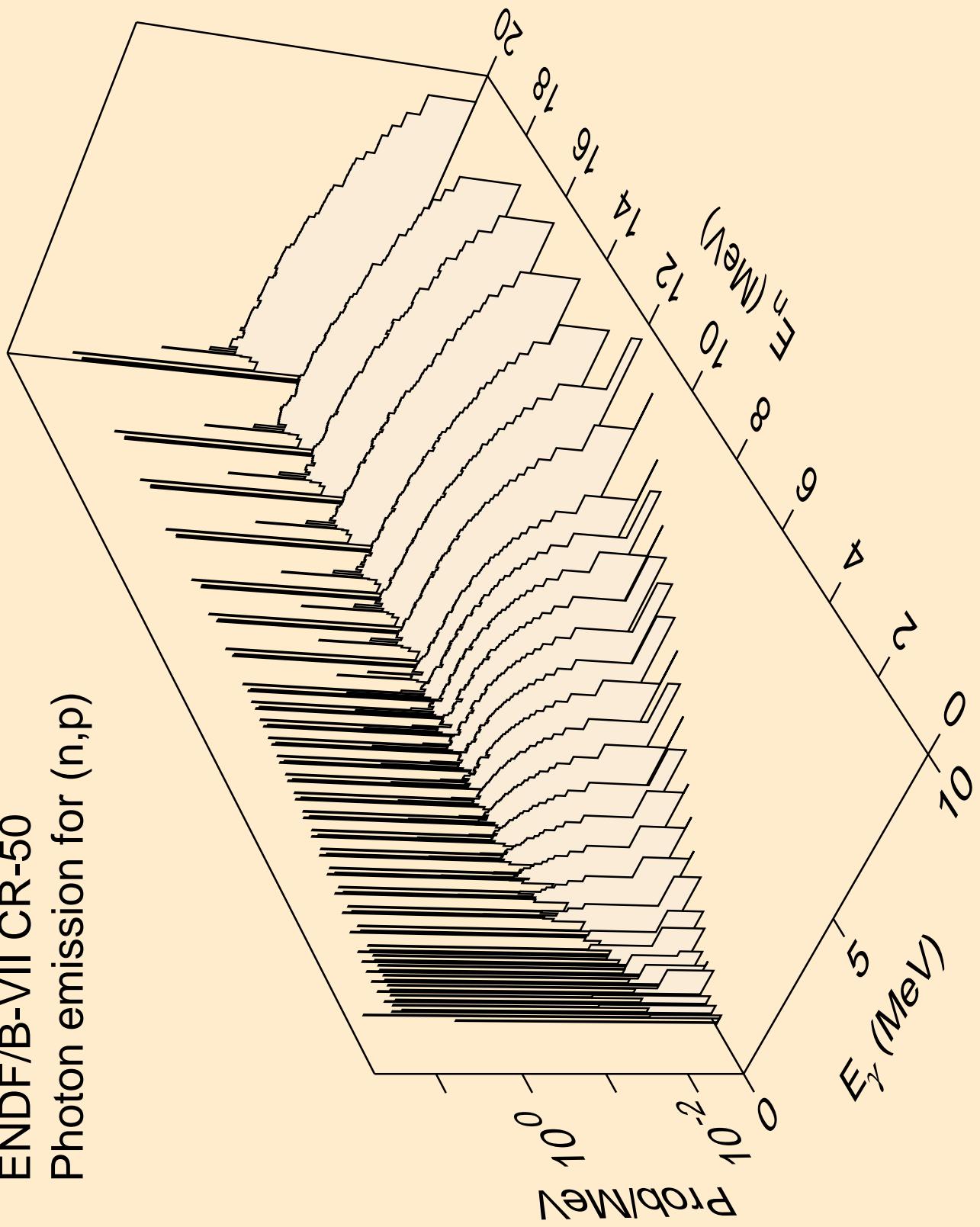


ENDF/B-VII CR-50

Photon emission for (n, n^*c)

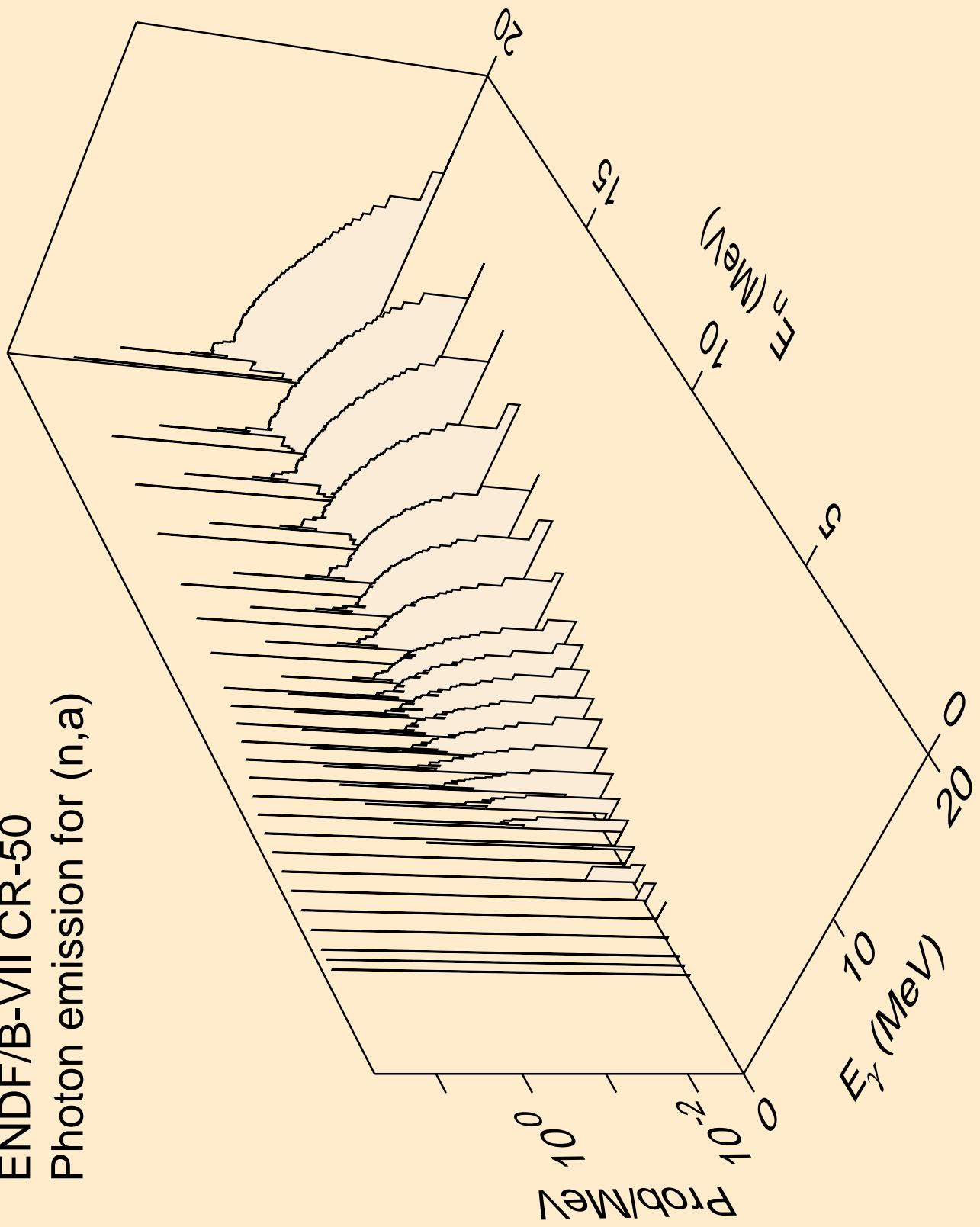


ENDF/B-VII CR-50
Photon emission for (n,p)

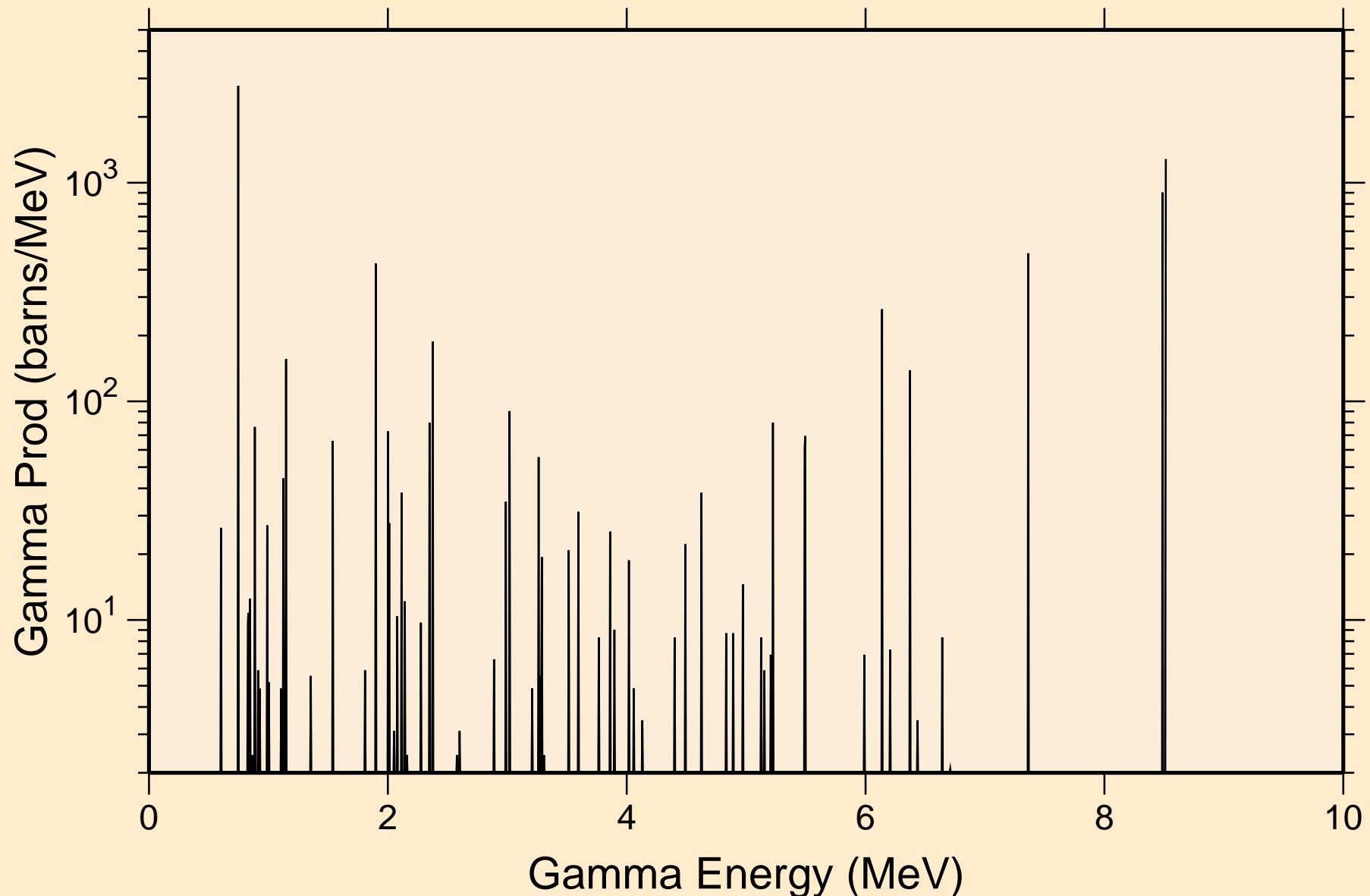


ENDF/B-VII CR-50

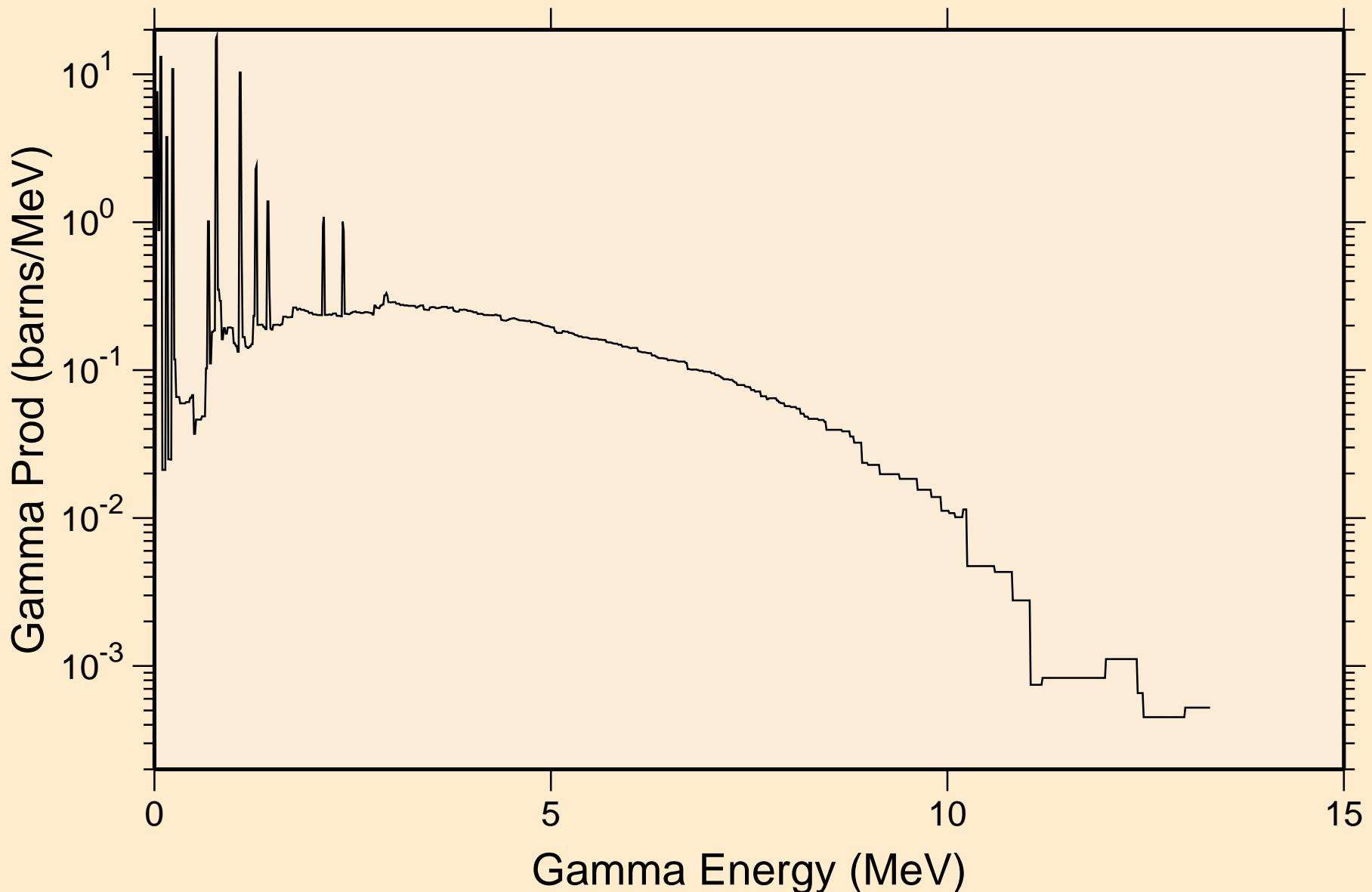
Photon emission for (n, α)



ENDF/B-VII CR-50
thermal capture photon spectrum

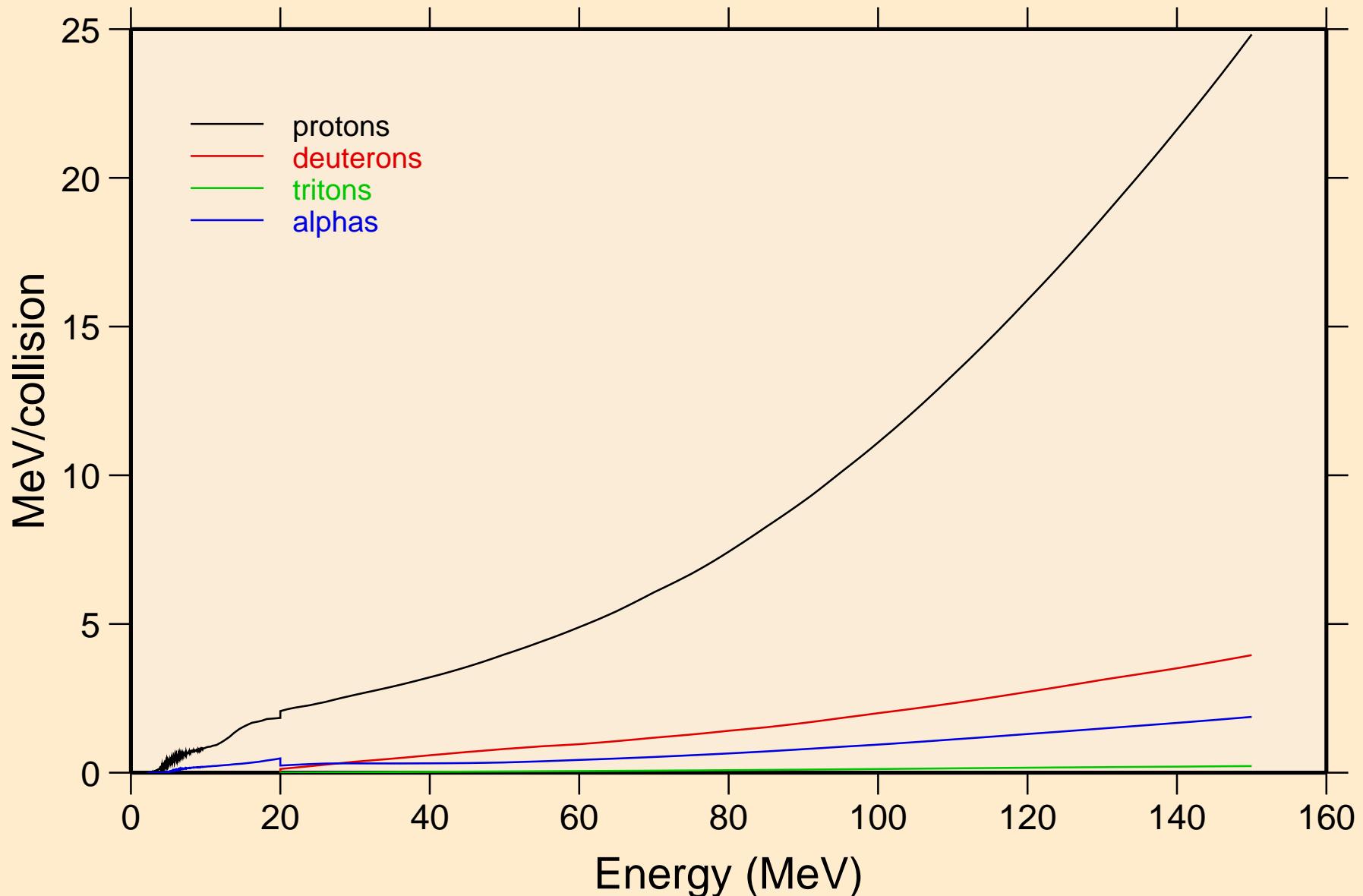


ENDF/B-VII CR-50
14 MeV photon spectrum



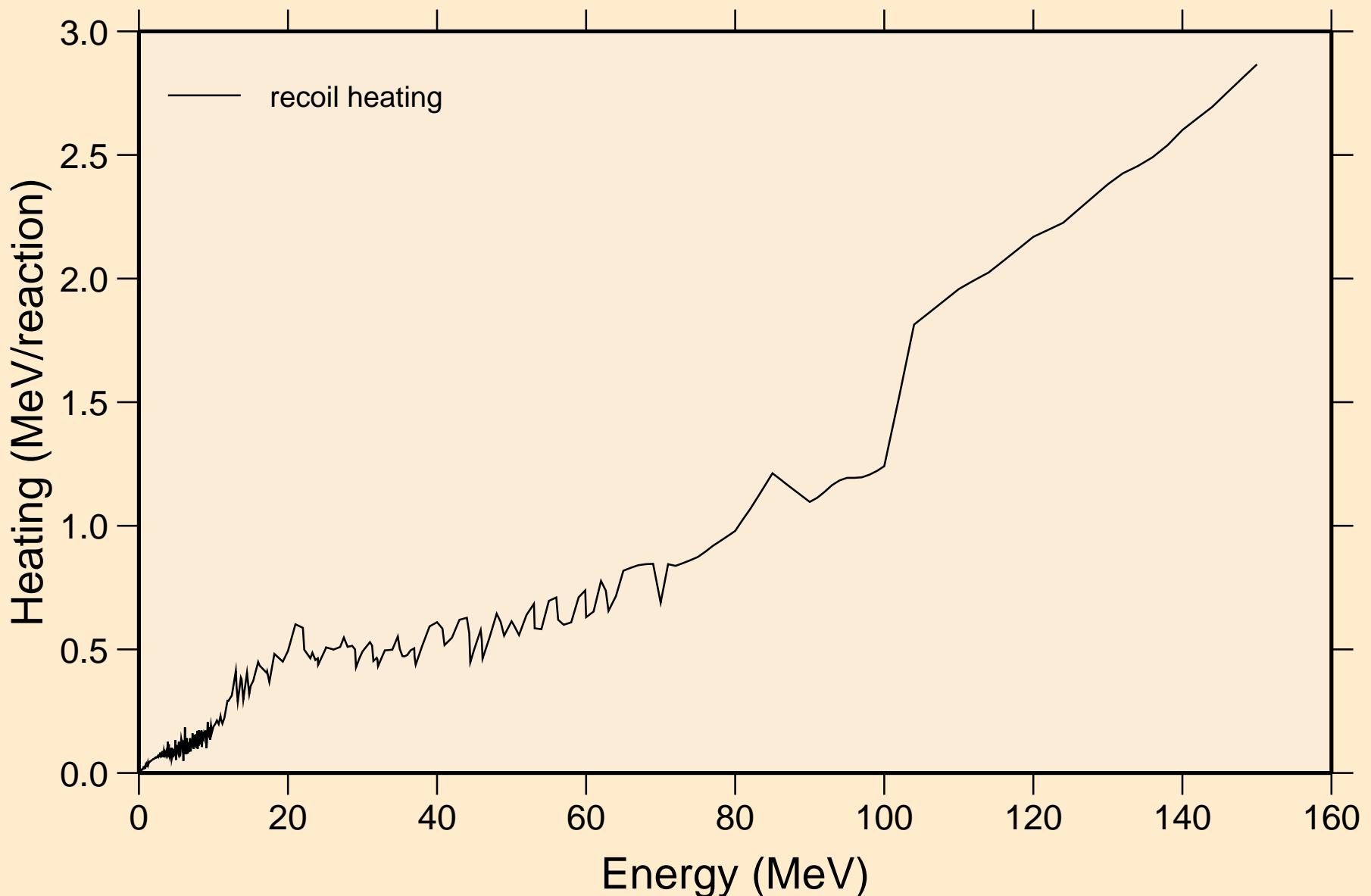
ENDF/B-VII CR-50

Particle heating contributions



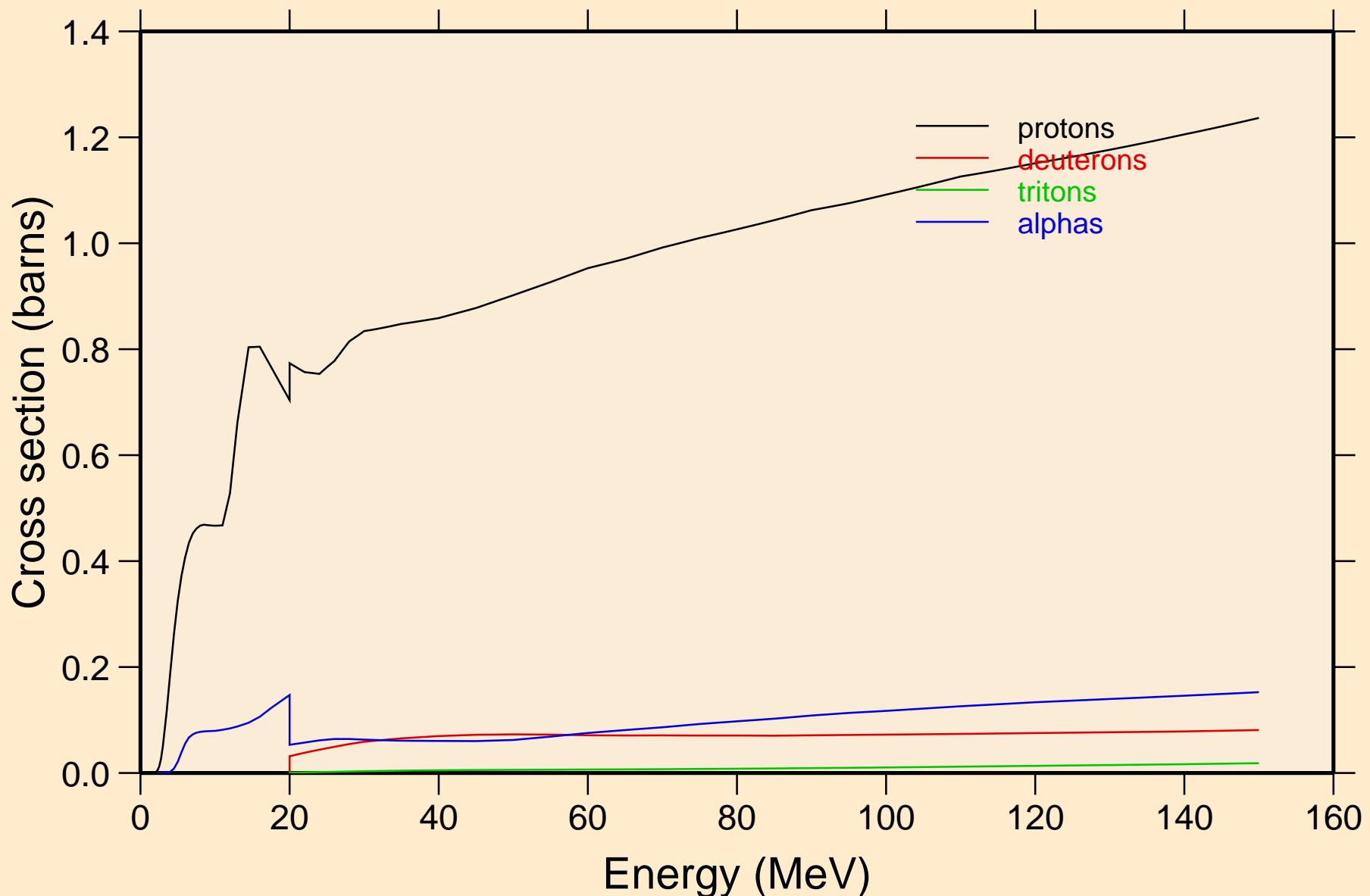
ENDF/B-VII CR-50

Recoil Heating

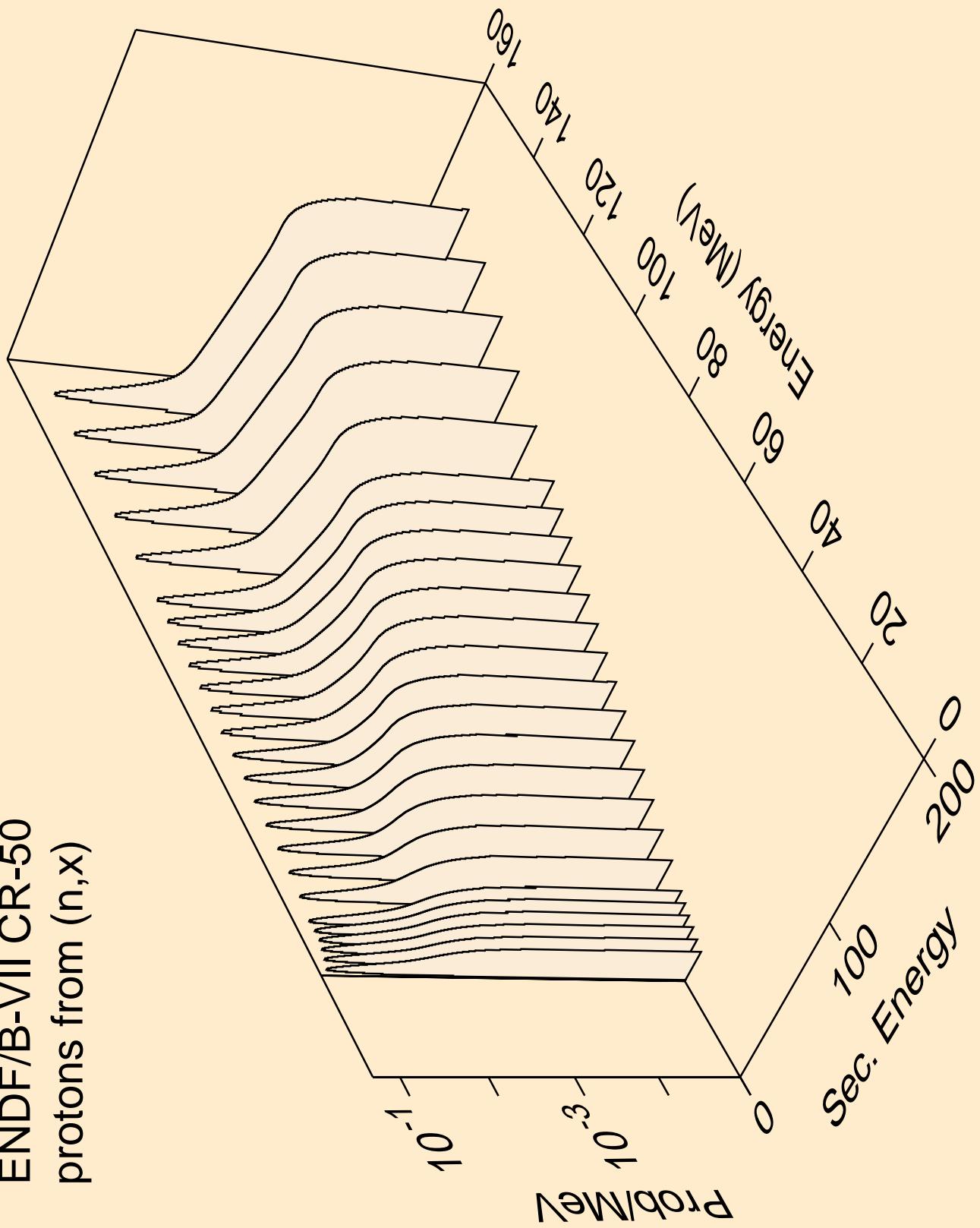


ENDF/B-VII CR-50

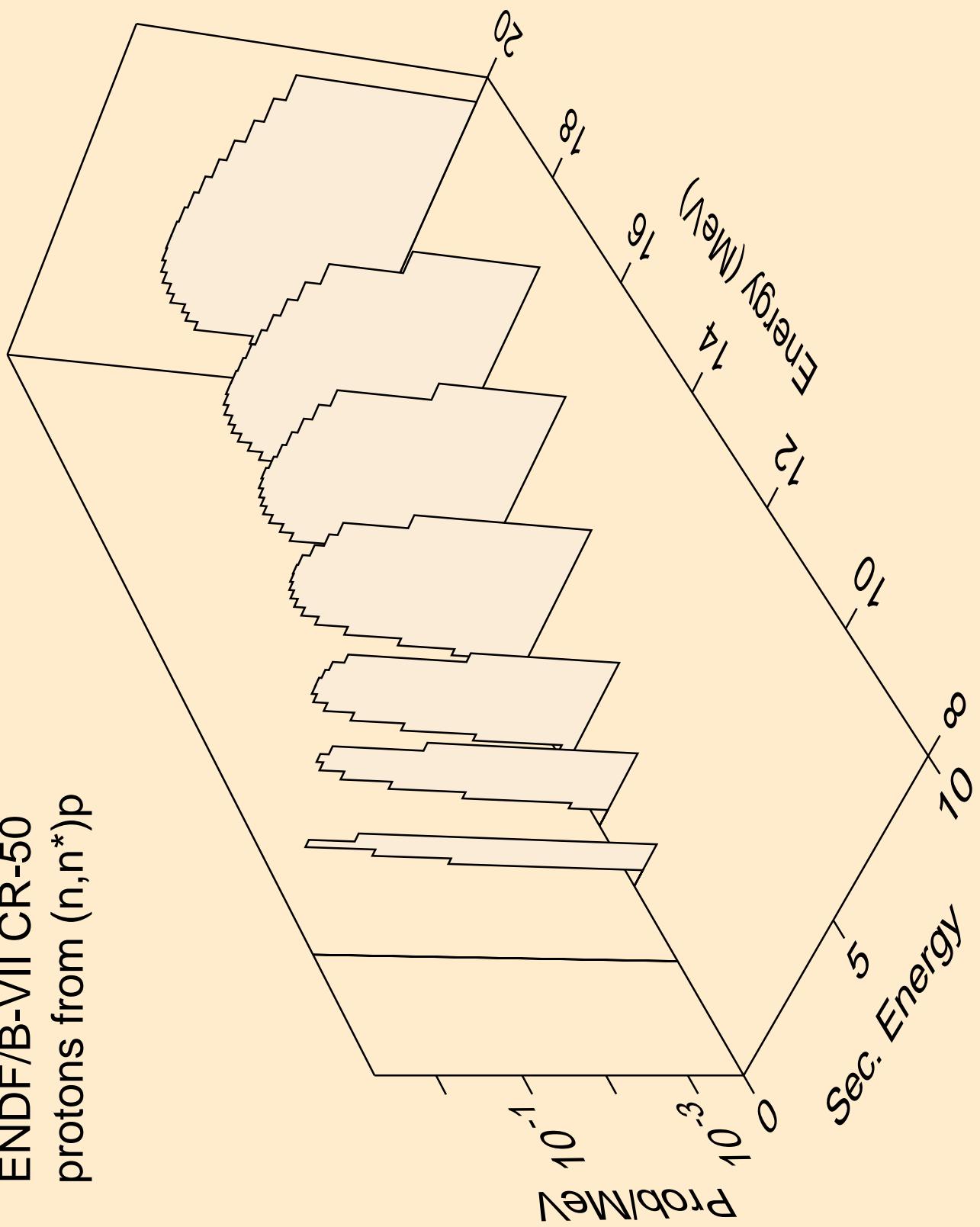
Particle production cross sections



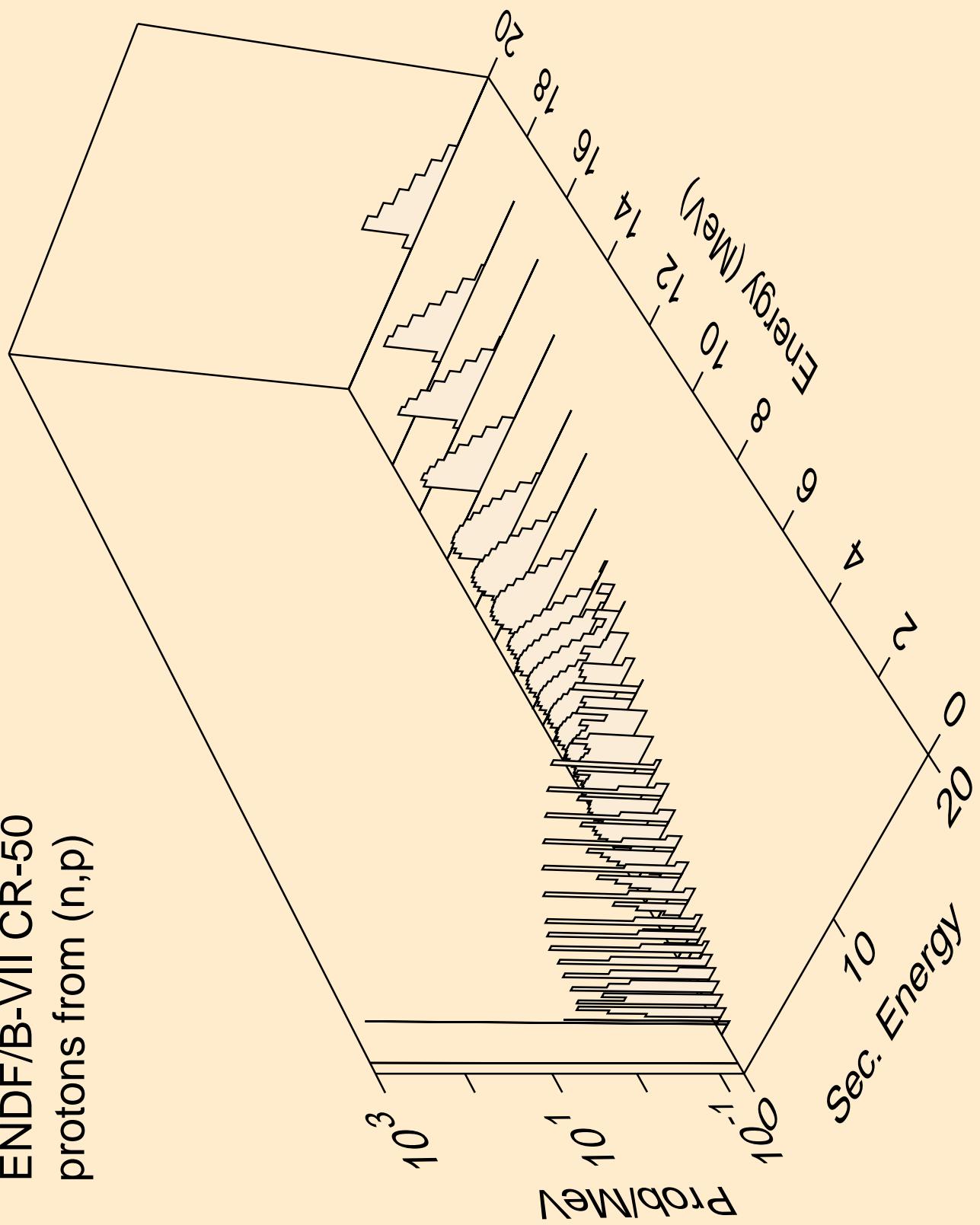
ENDF/B-VII CR-50
protons from (n, x)



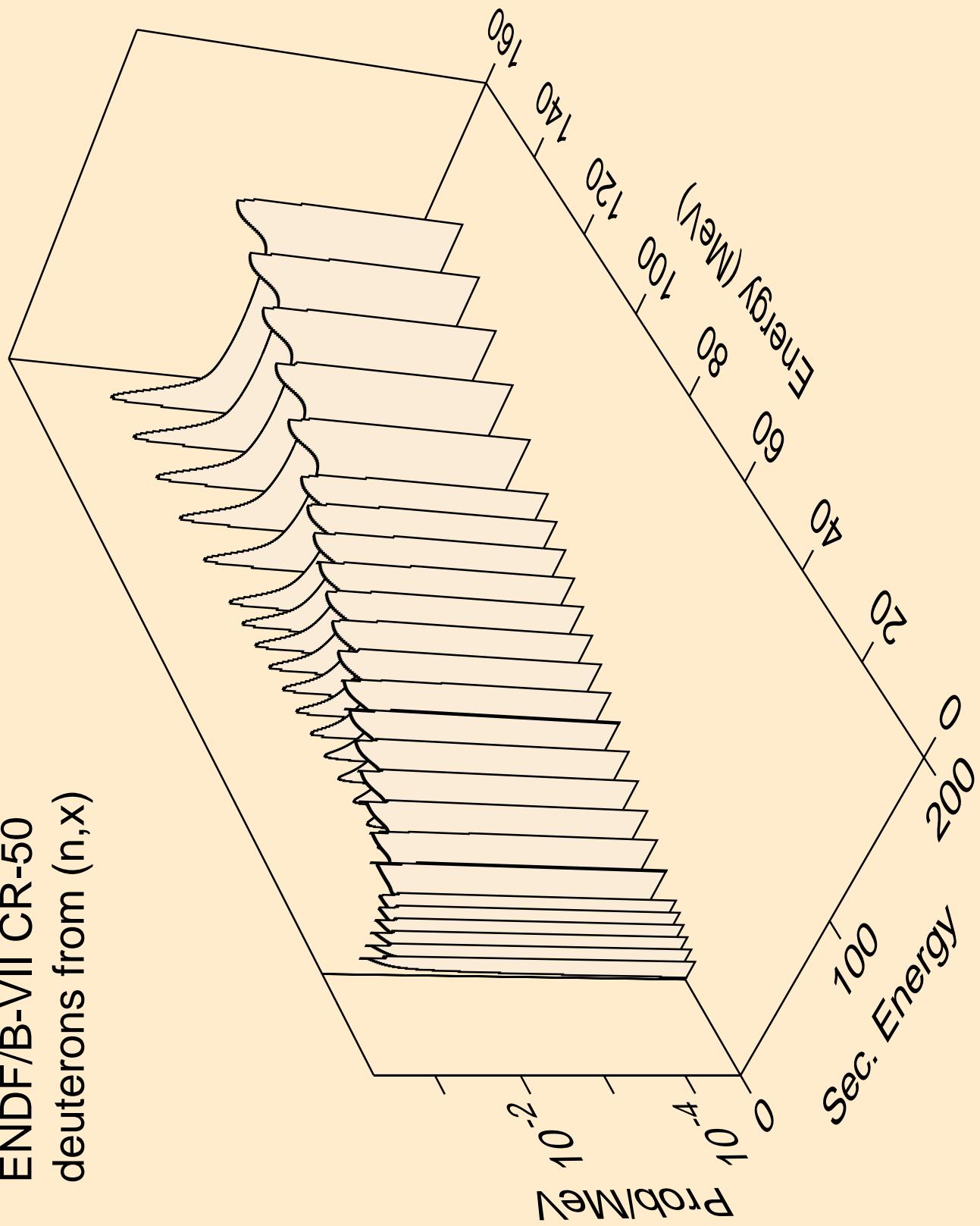
ENDF/B-VII CR-50
protons from $(n, n^*)p$



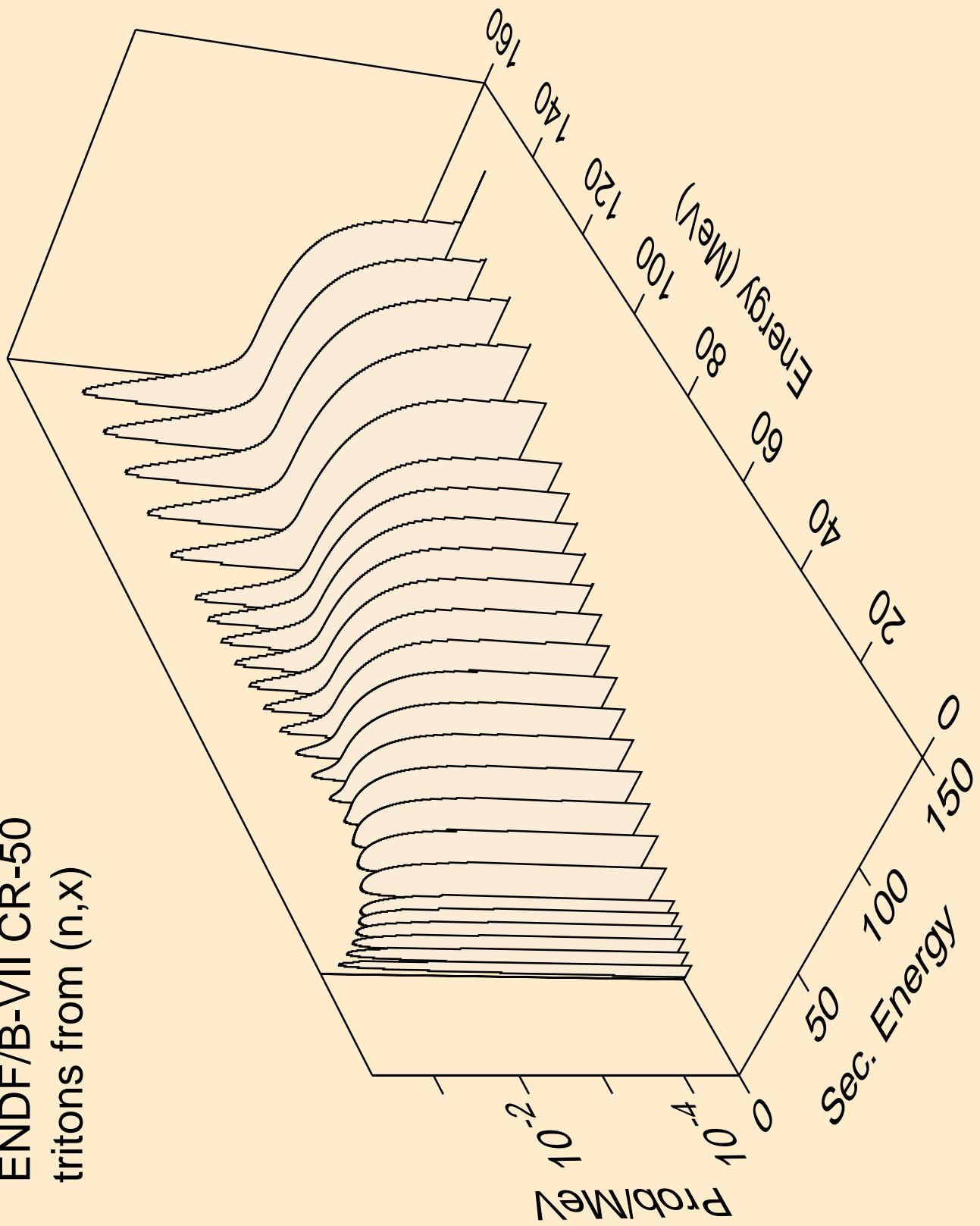
ENDF/B-VII CR-50
protons from (n, p)



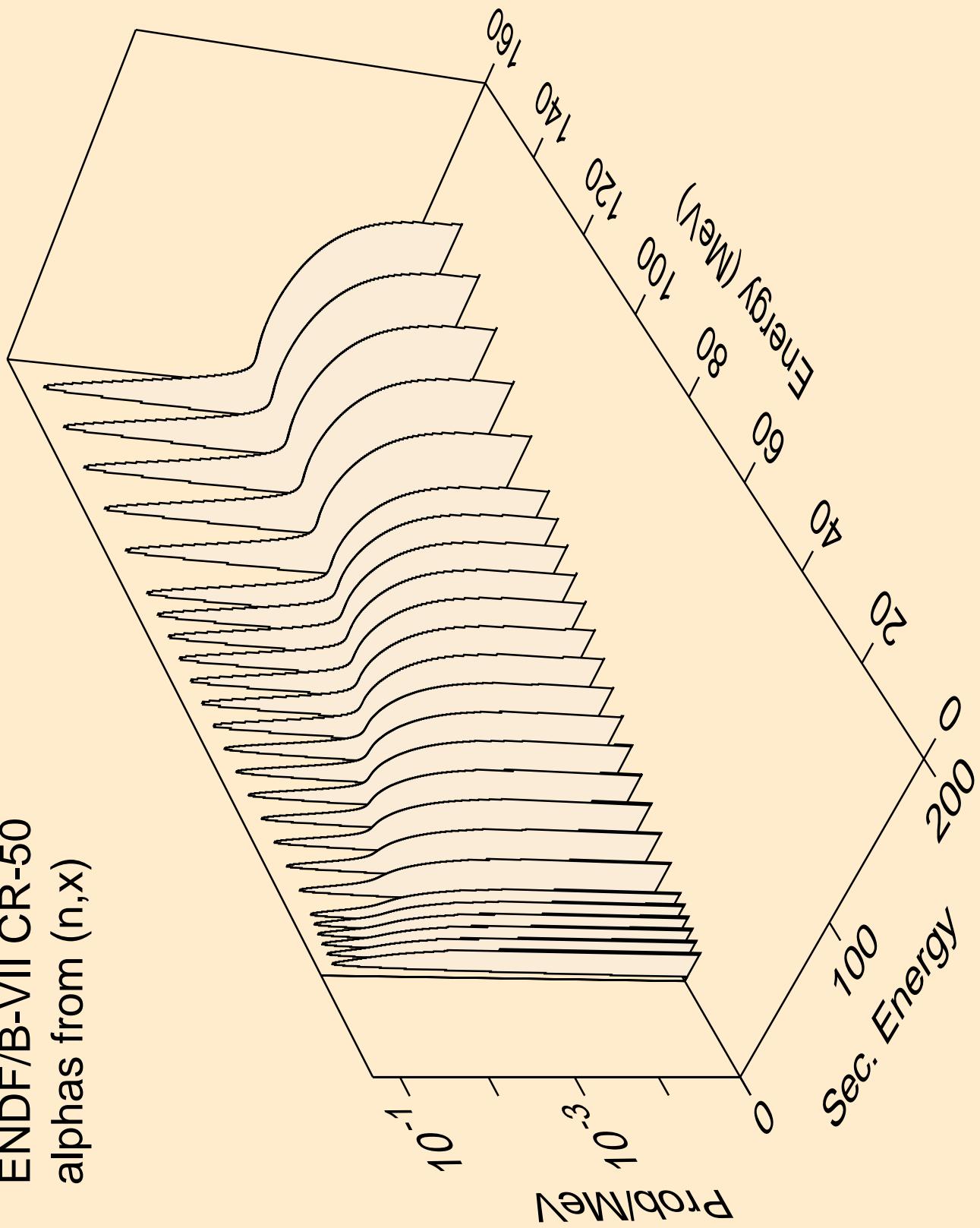
ENDF/B-VII CR-50
deuterons from (n, x)



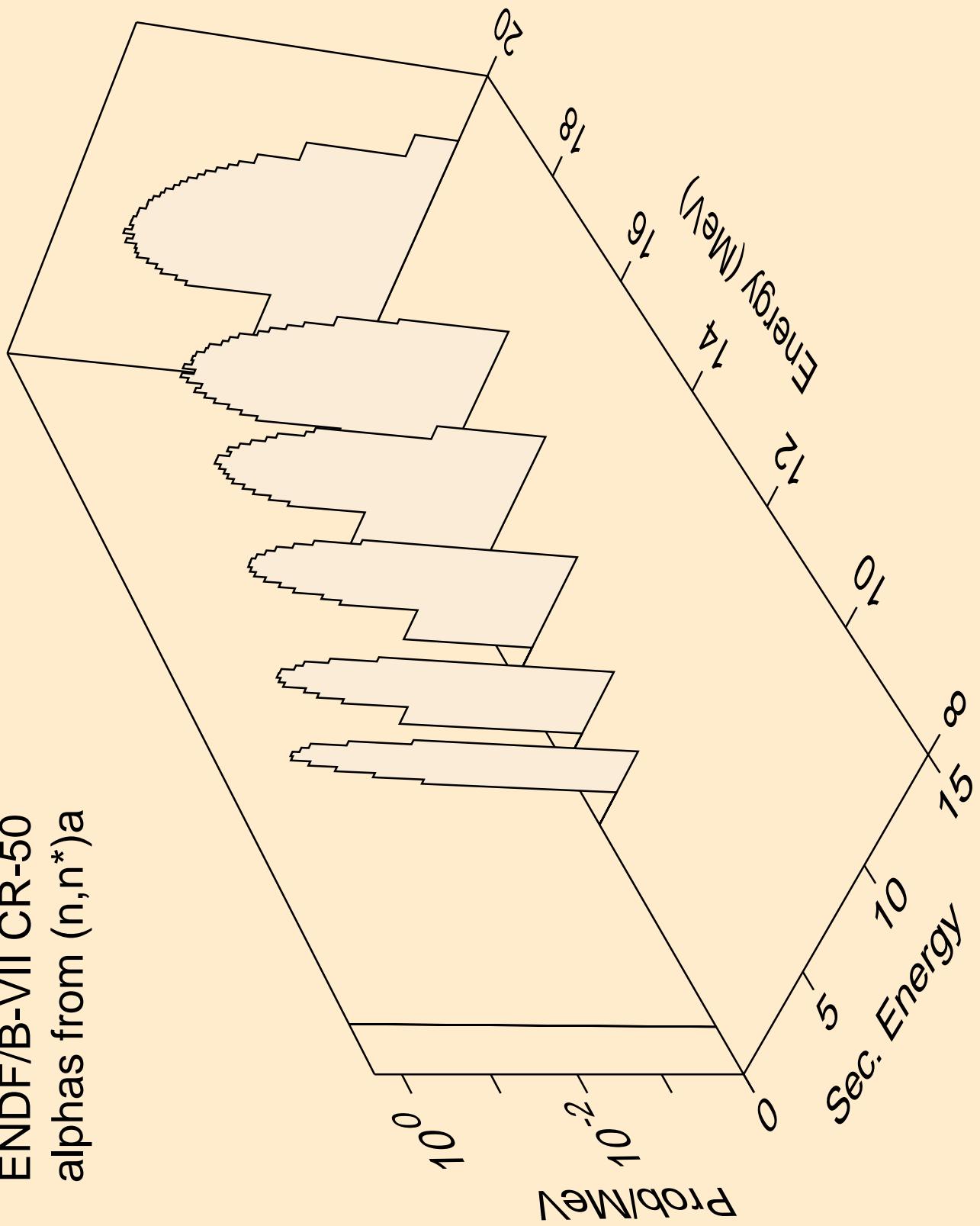
ENDF/B-VII CR-50
tritons from (n, α)



ENDF/B-VII CR-50
alphas from (n, χ)



ENDF/B-VII CR-50
alphas from $(n, n^*)a$



ENDF/B-VII CR-50
alphas from (n, α)

