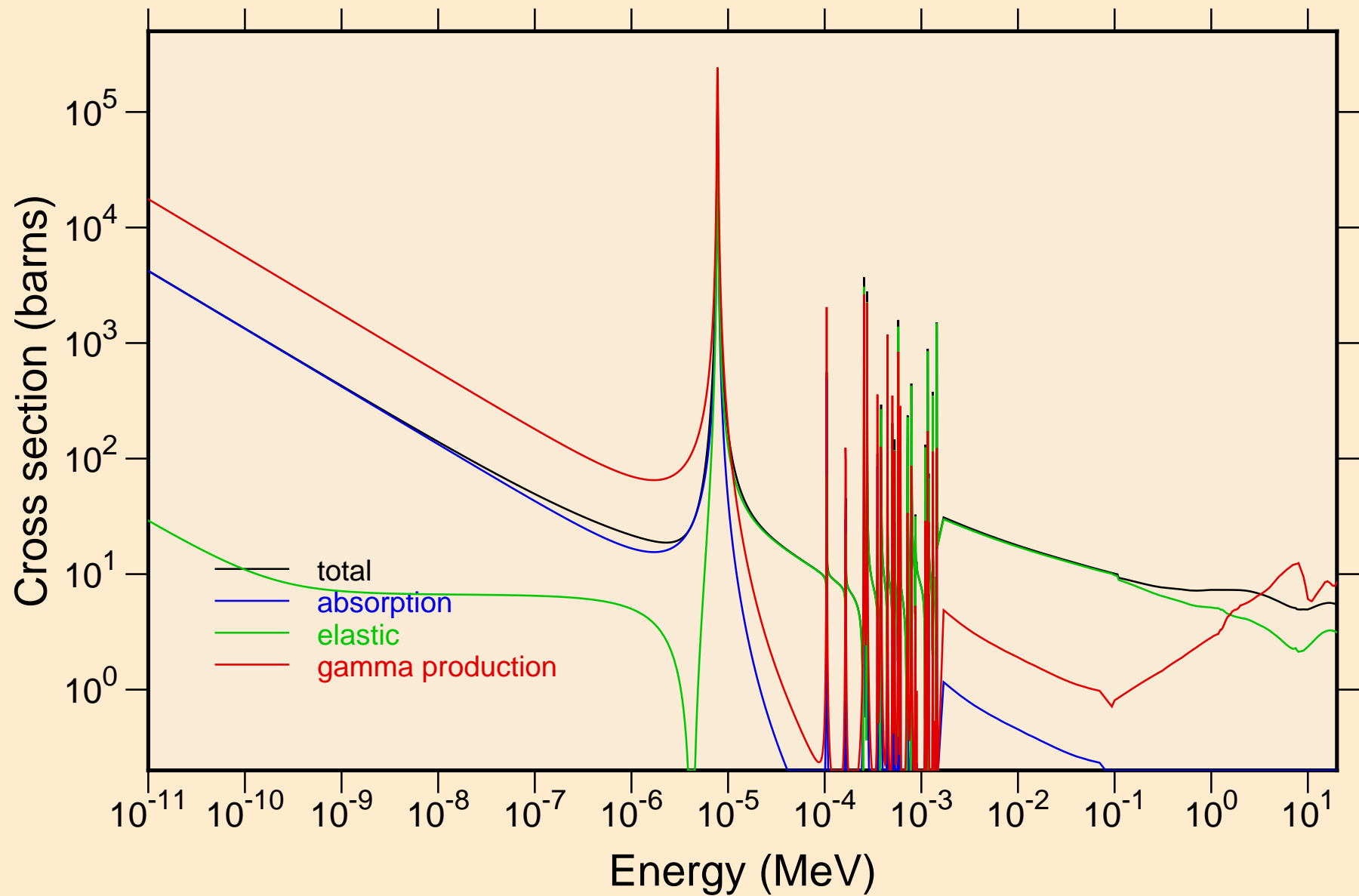
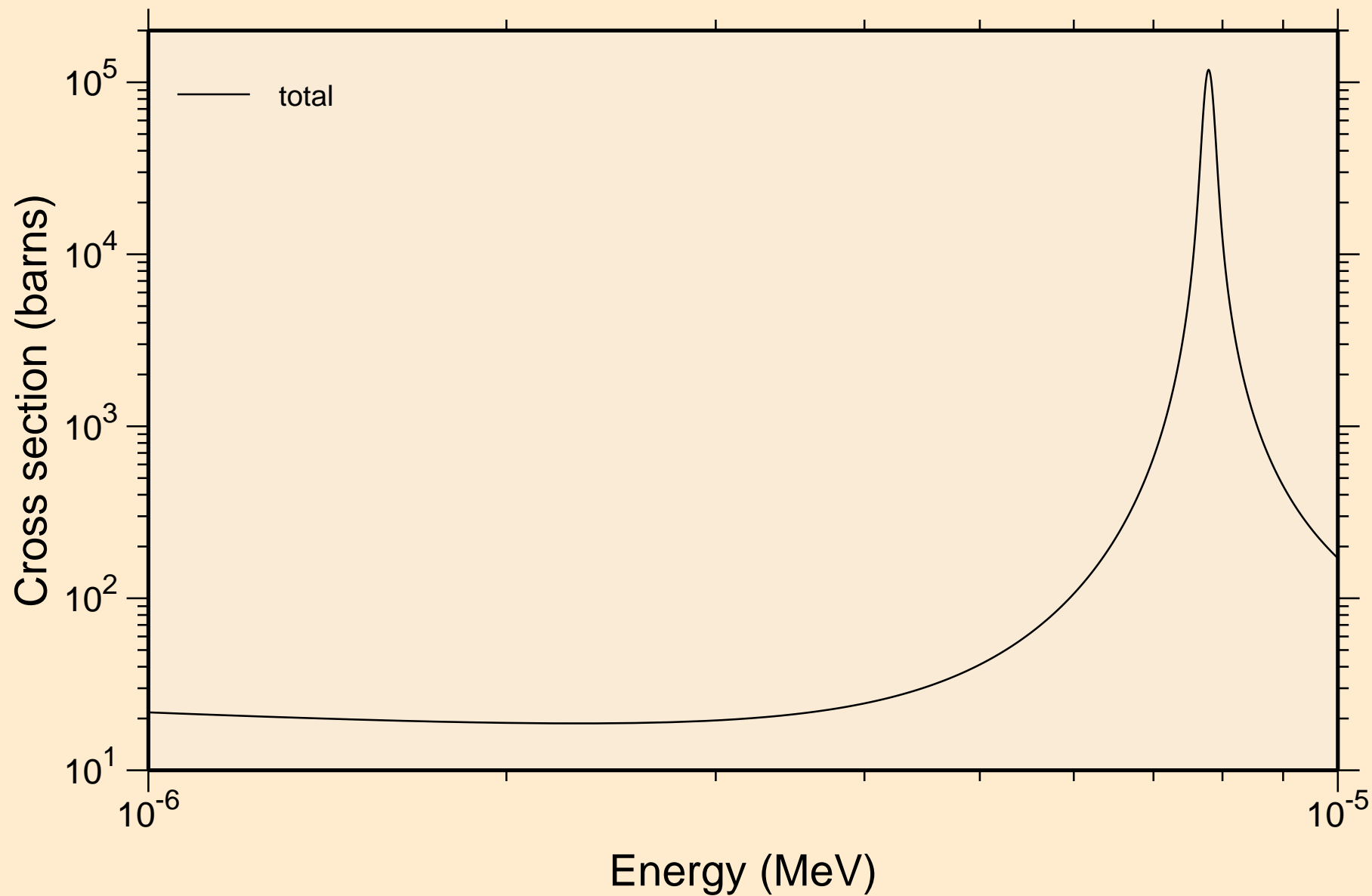


JEFF-3.1 HF-178

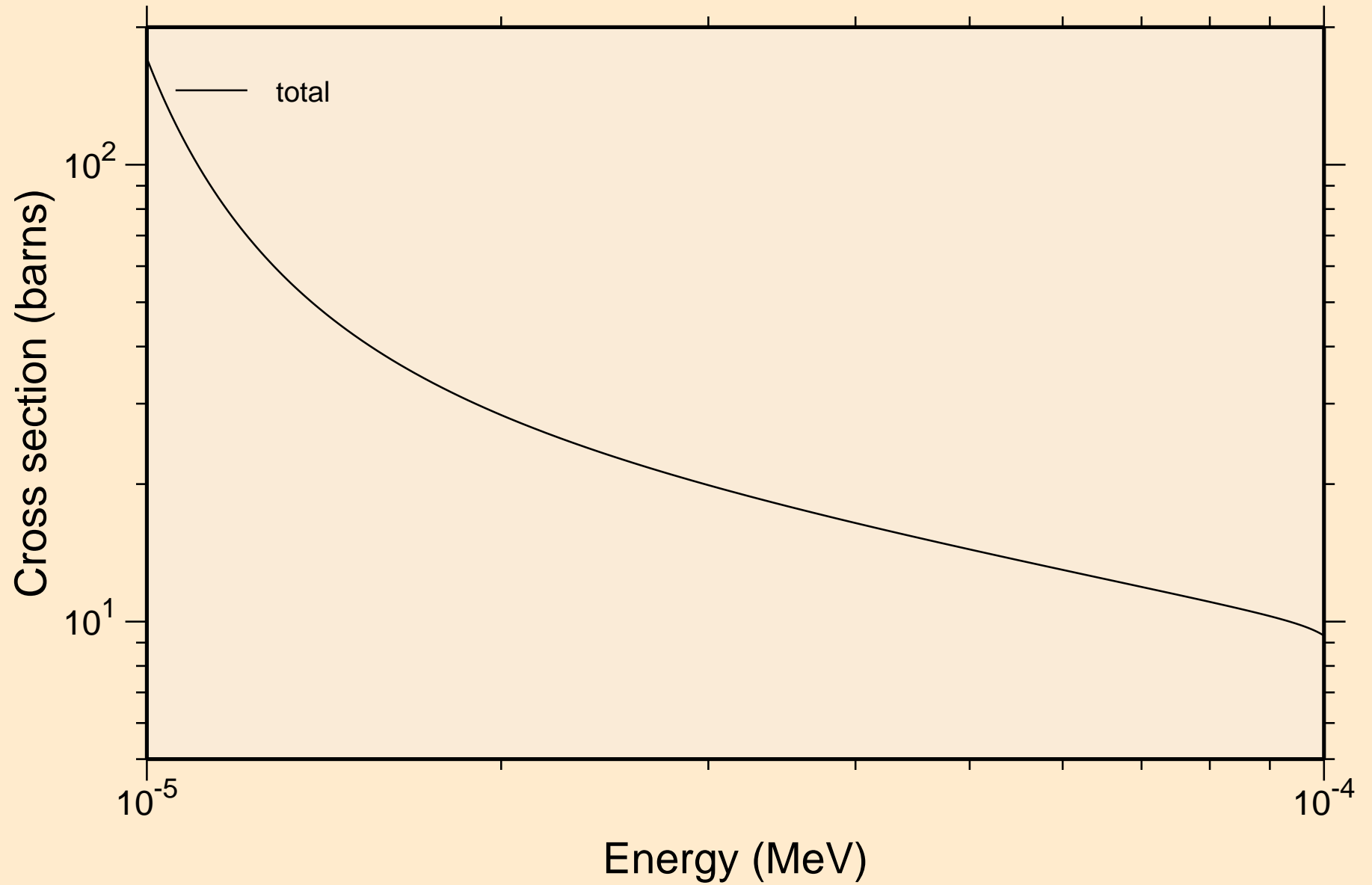
Principal cross sections



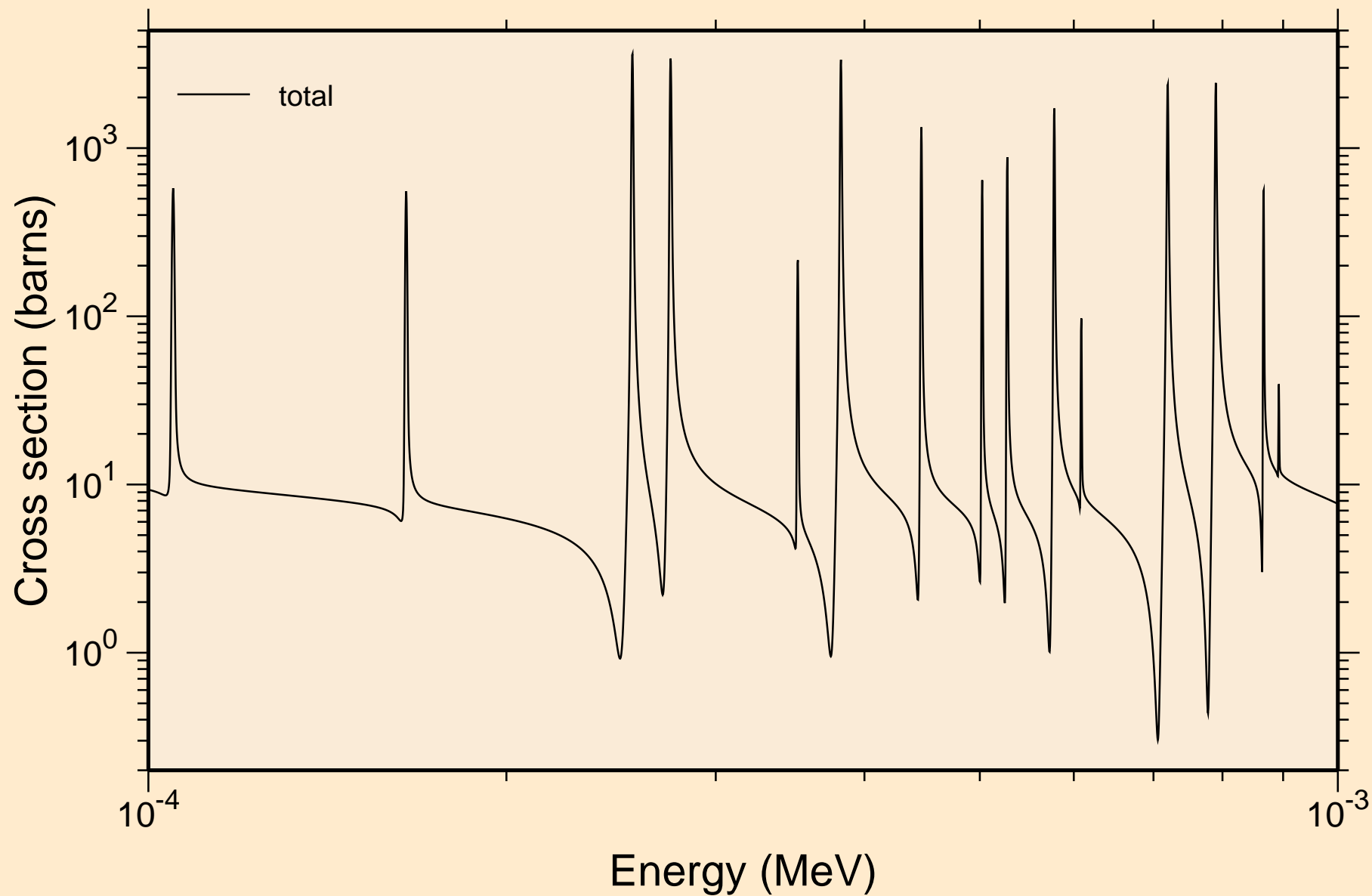
JEFF-3.1 HF-178
resonance total cross section



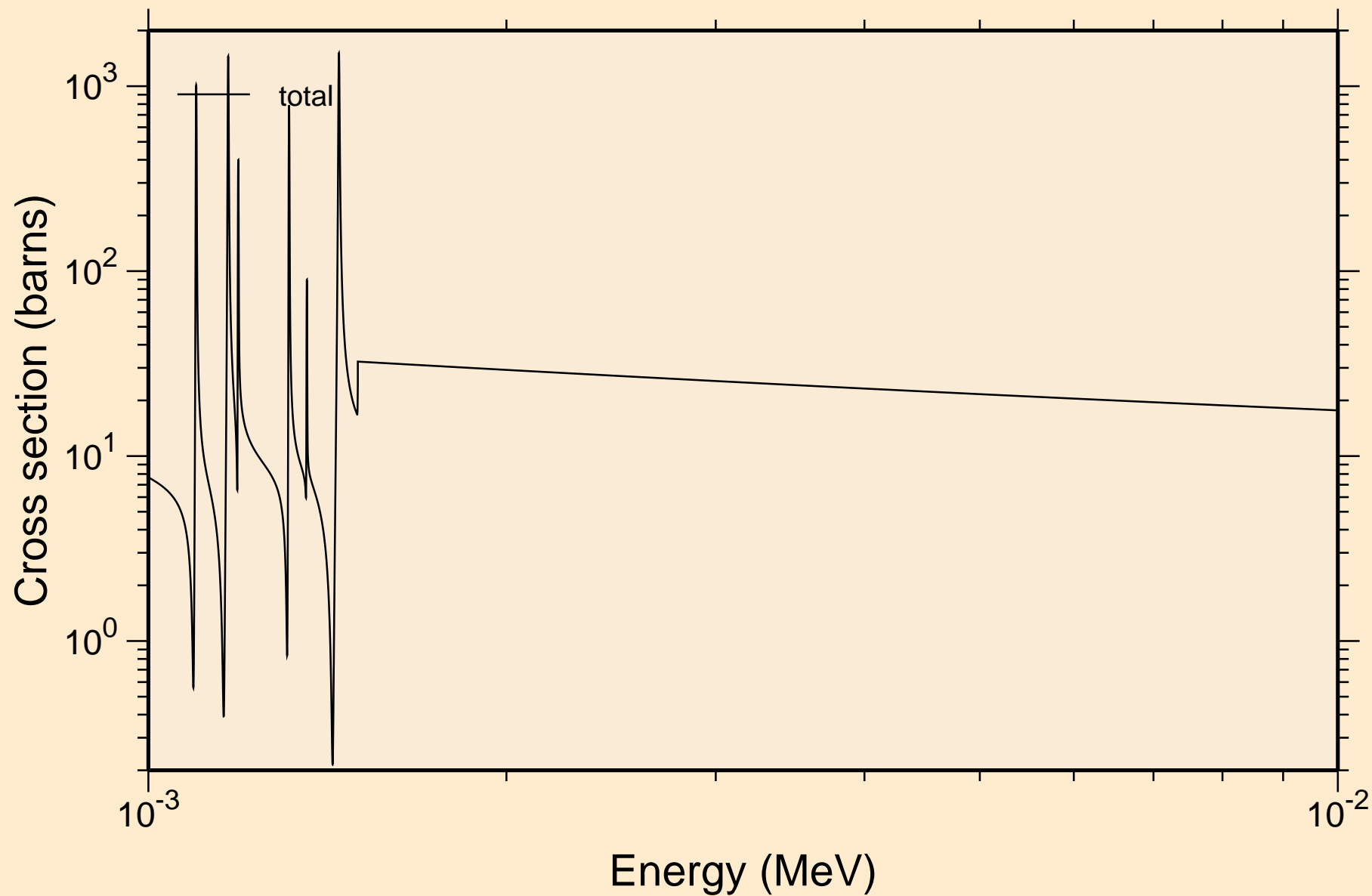
JEFF-3.1 HF-178
resonance total cross section



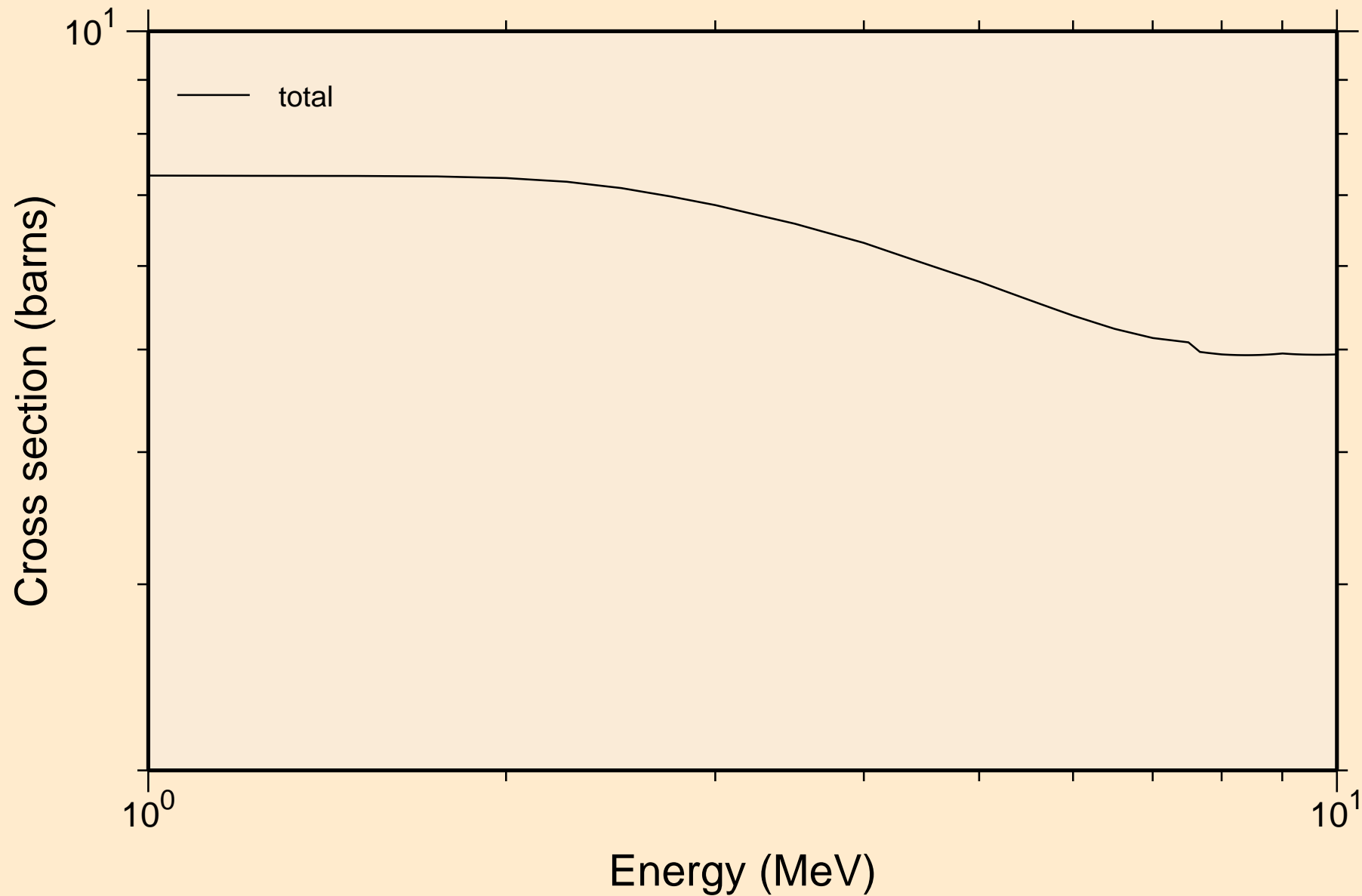
JEFF-3.1 HF-178
resonance total cross section



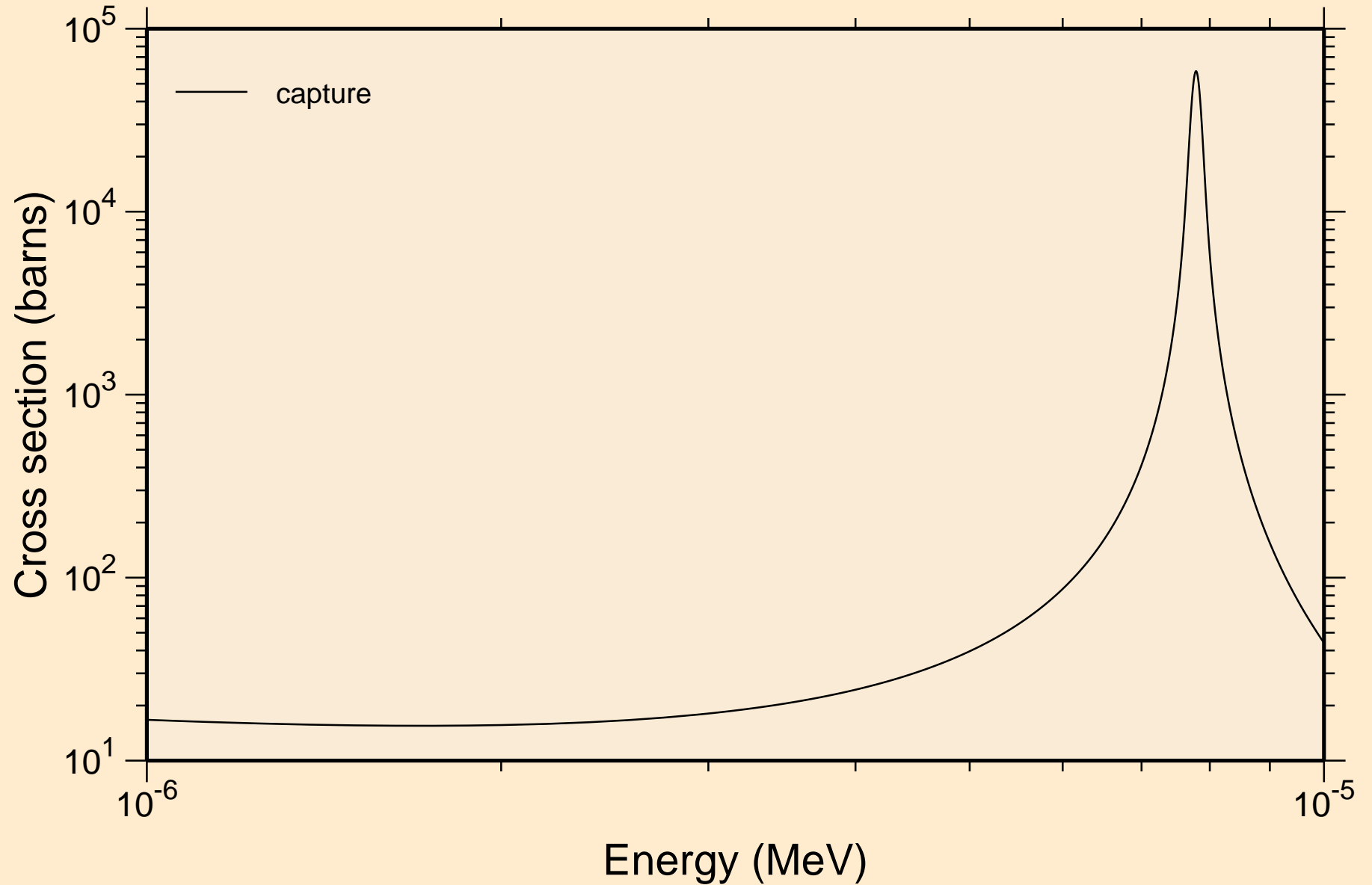
JEFF-3.1 HF-178
resonance total cross section



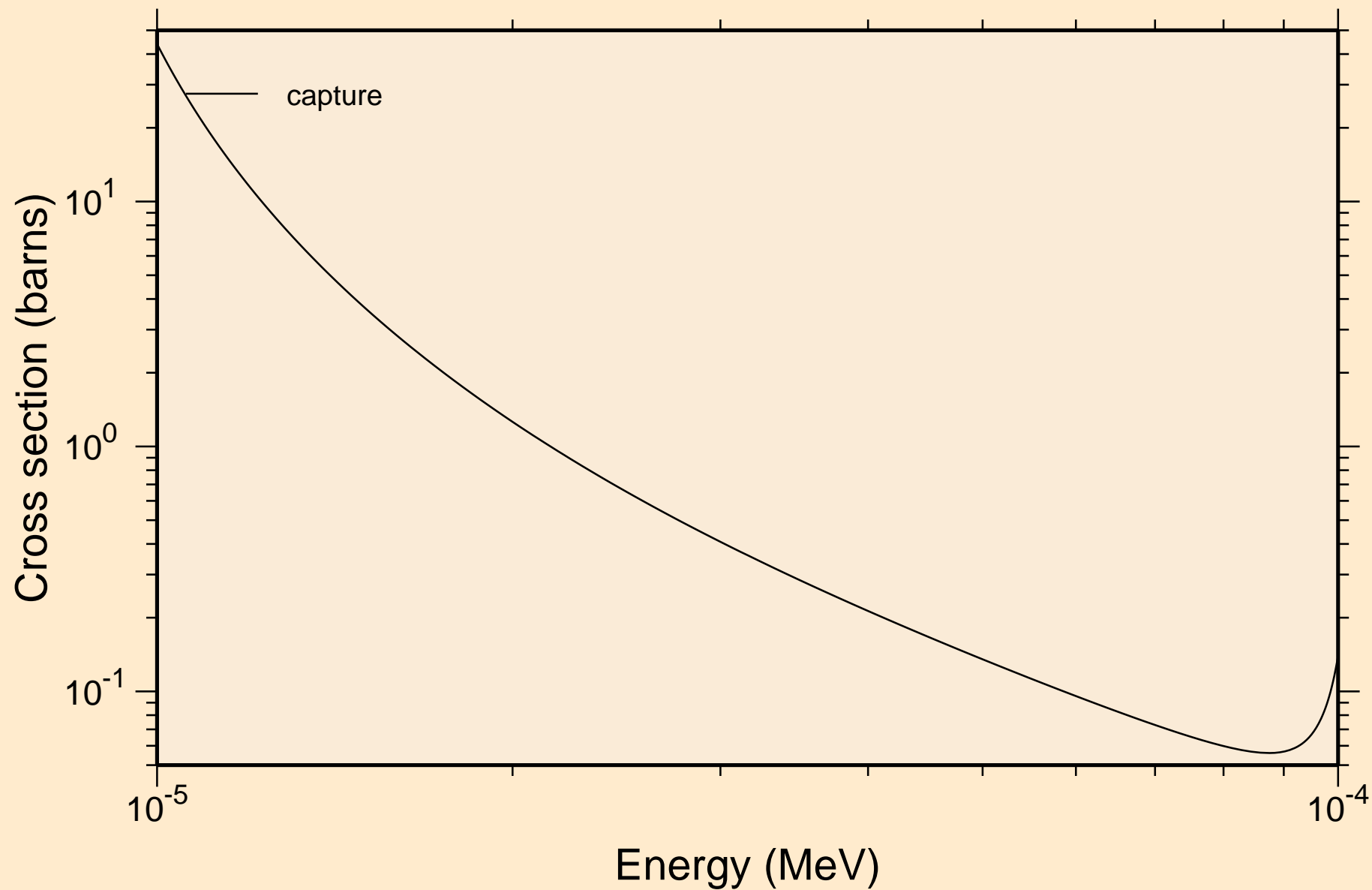
JEFF-3.1 HF-178
resonance total cross section



JEFF-3.1 HF-178
resonance absorption cross sections

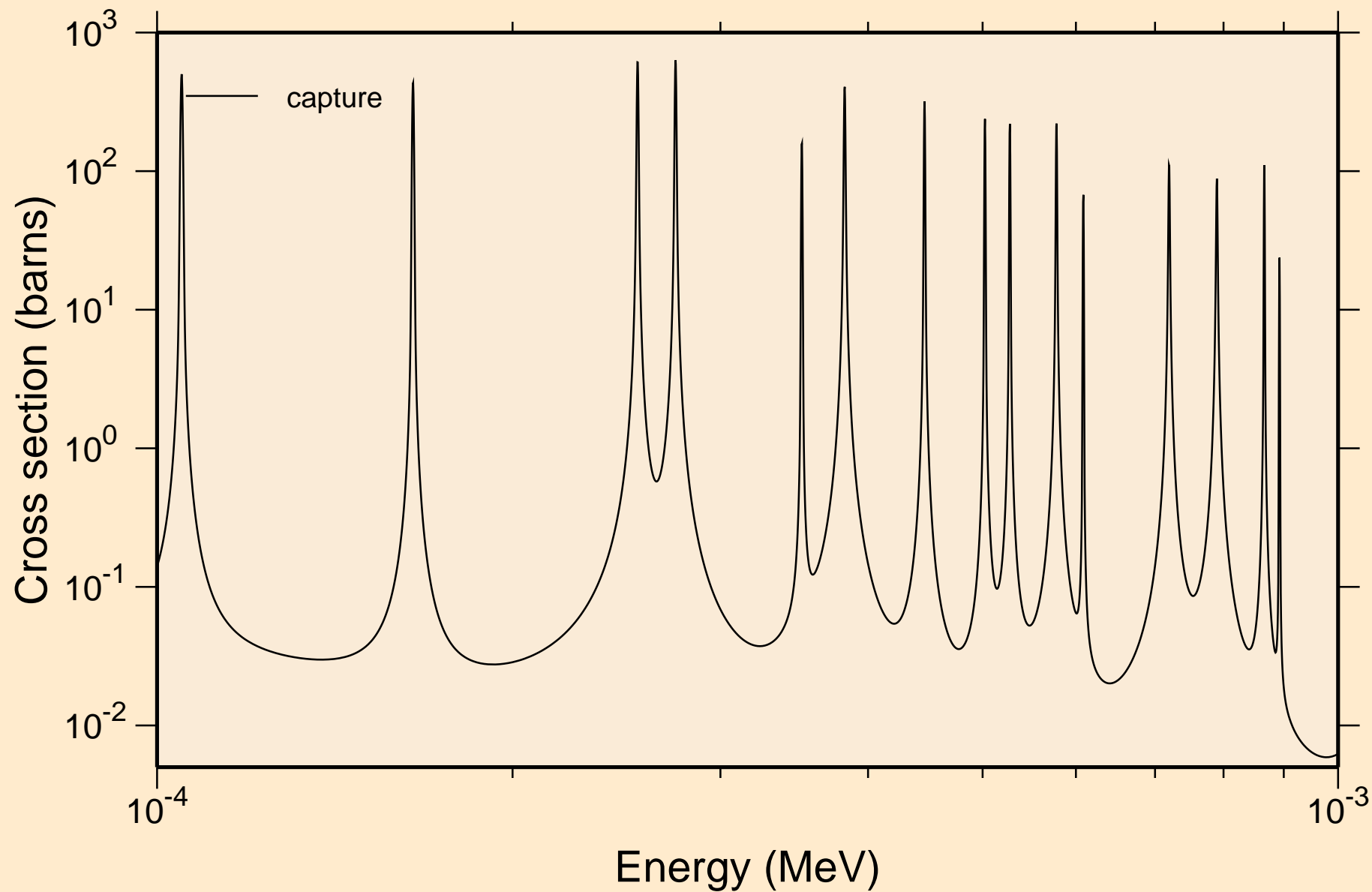


JEFF-3.1 HF-178
resonance absorption cross sections

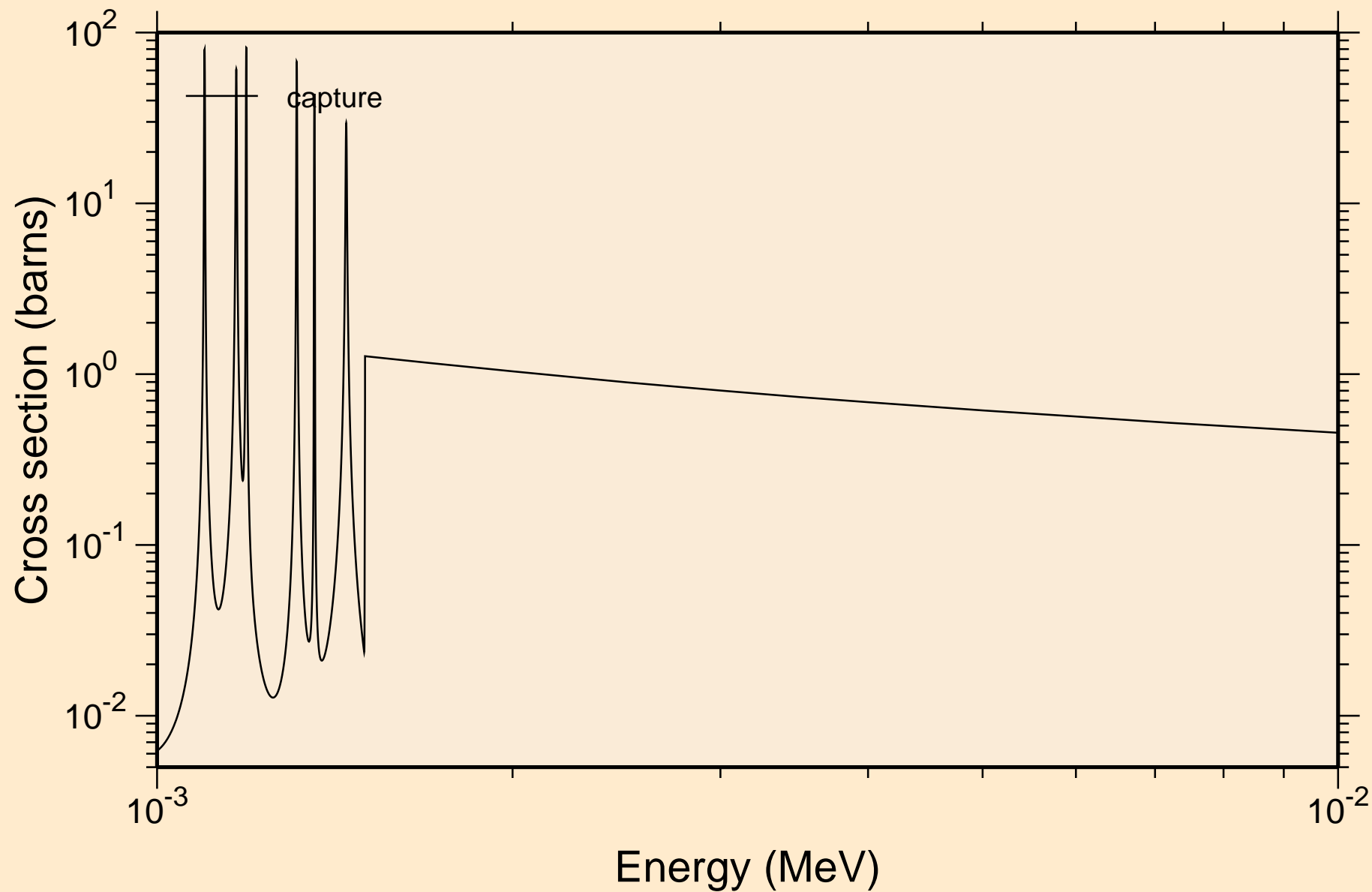


JEFF-3.1 HF-178

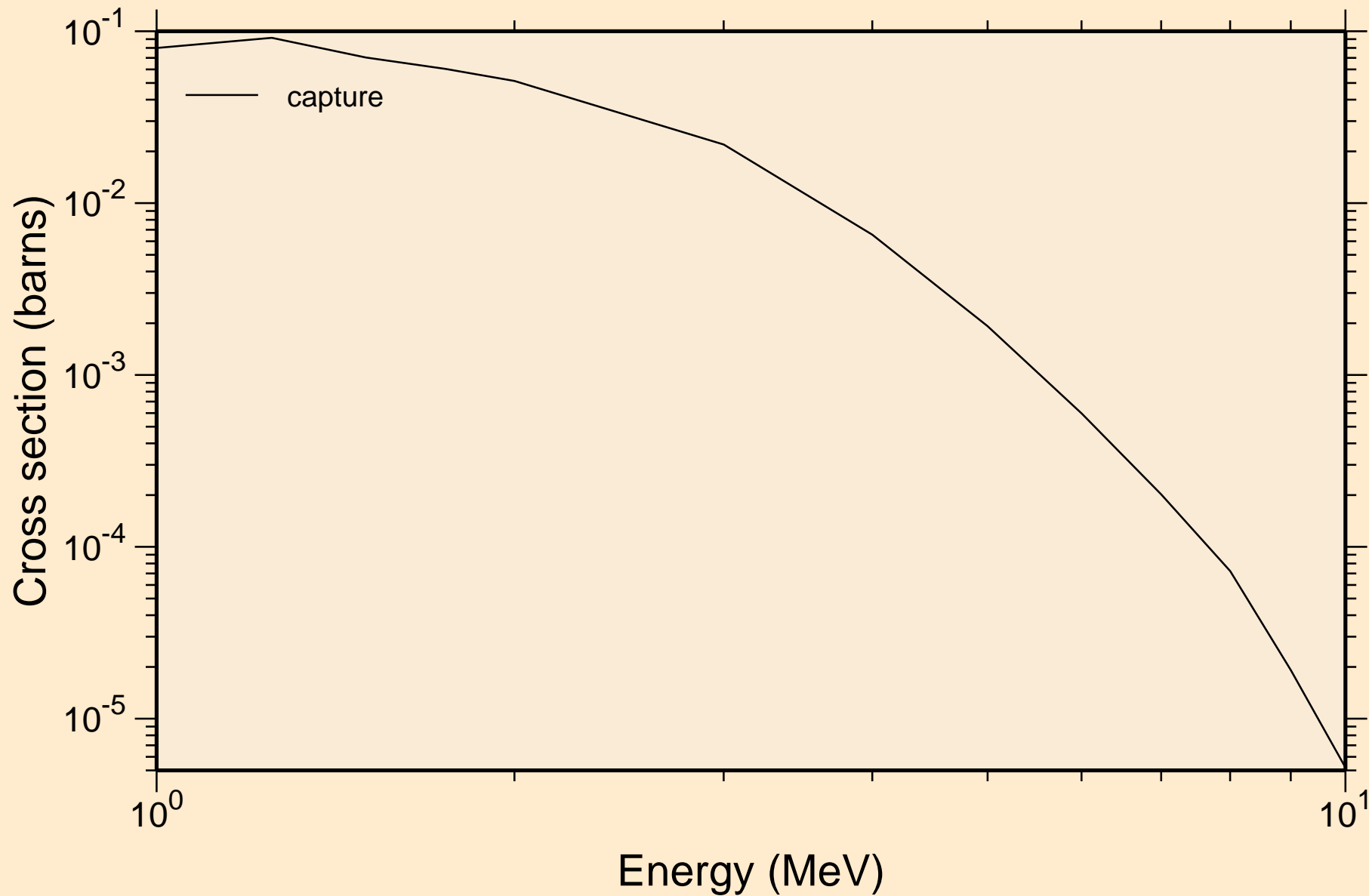
resonance absorption cross sections



JEFF-3.1 HF-178
resonance absorption cross sections

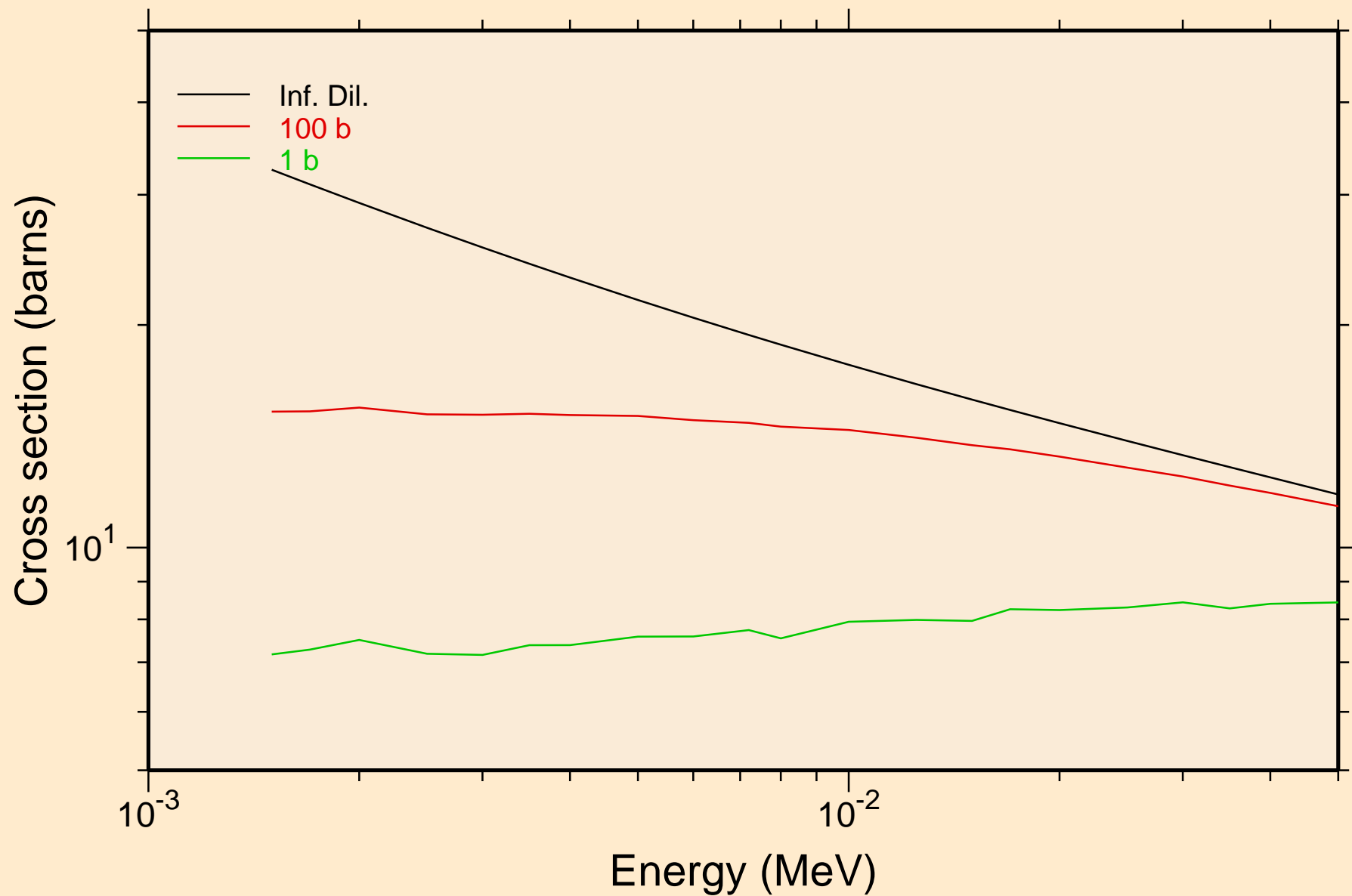


JEFF-3.1 HF-178 resonance absorption cross sections

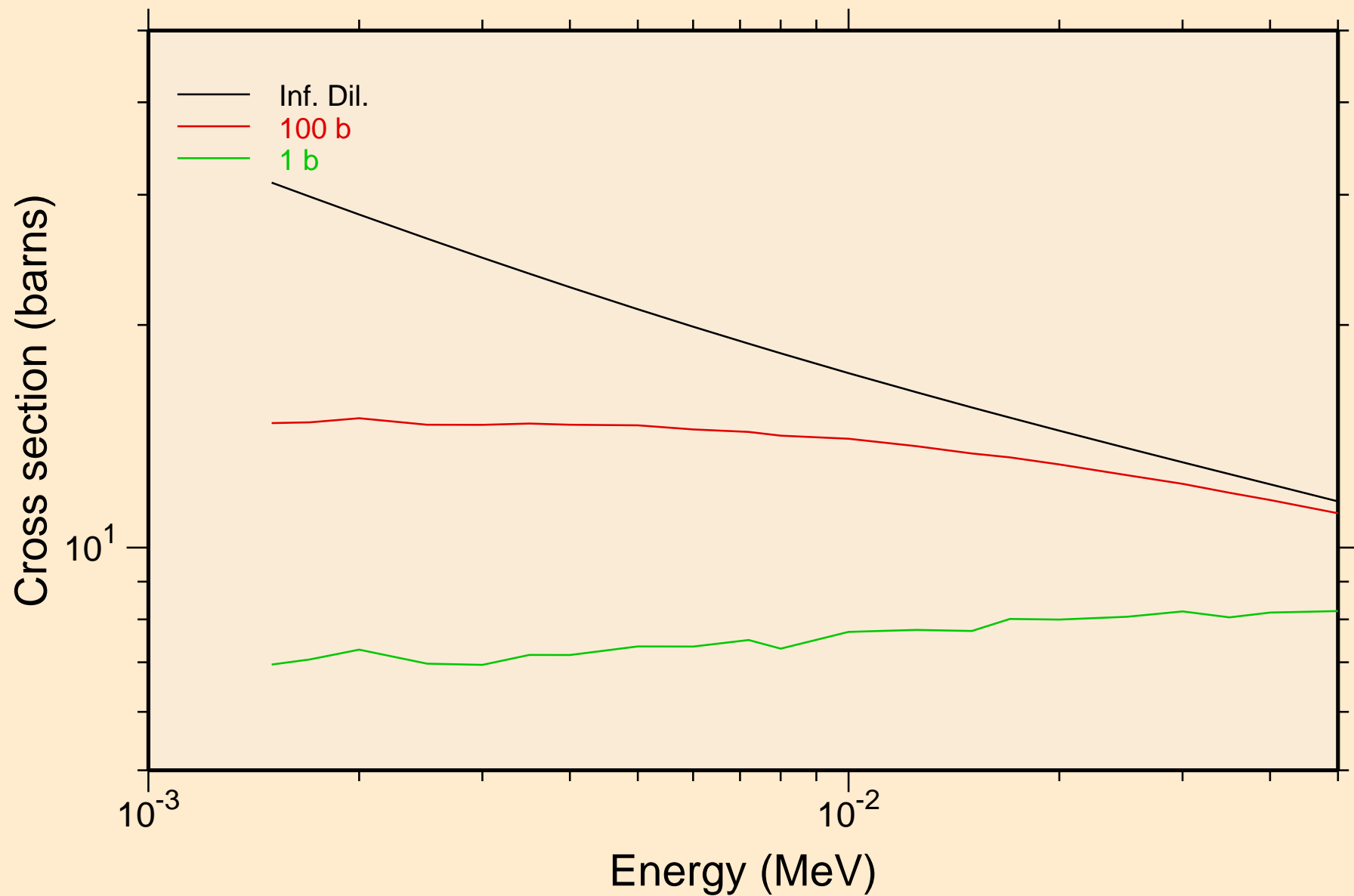


JEFF-3.1 HF-178

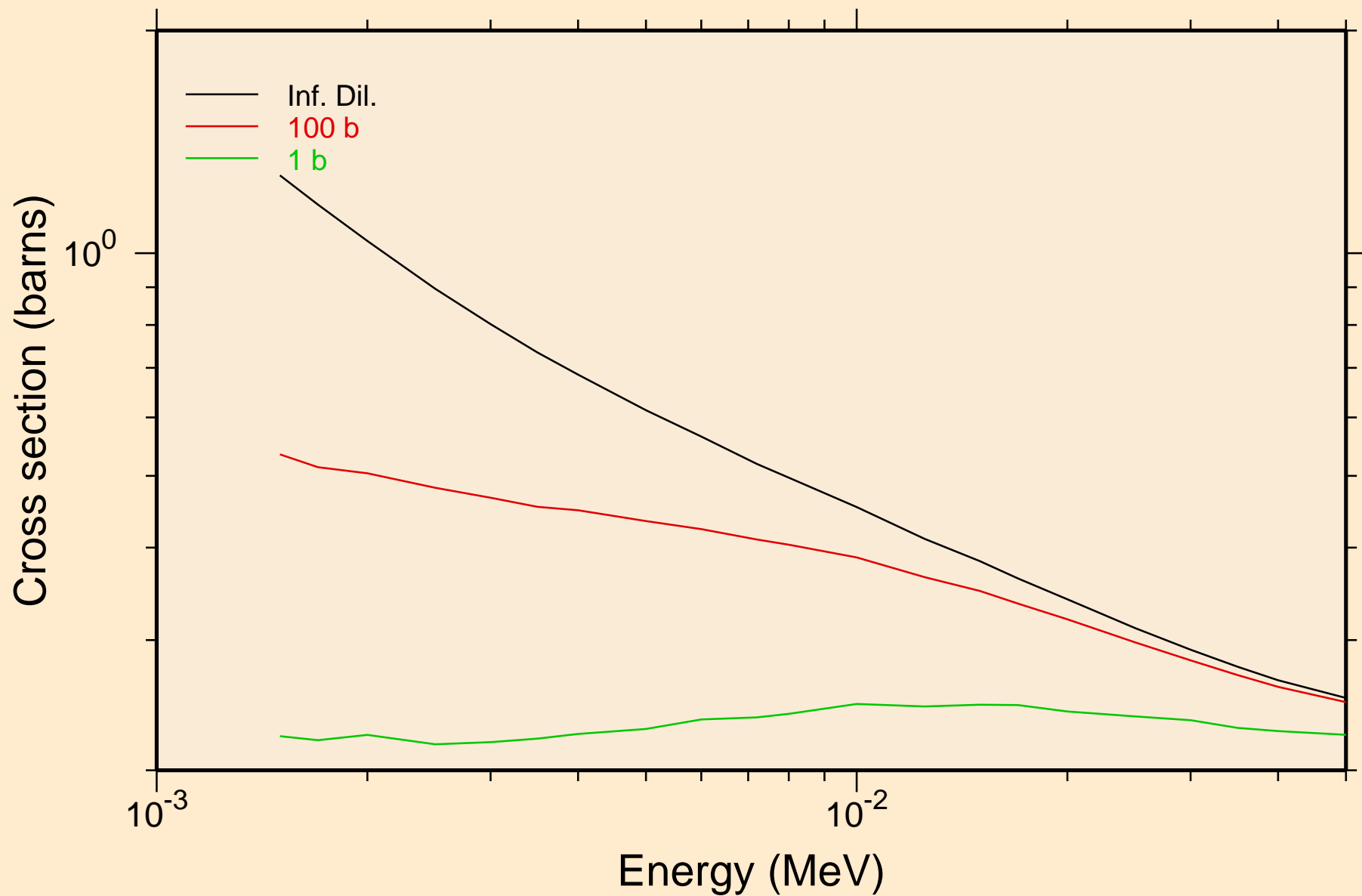
UR total cross section



JEFF-3.1 HF-178
UR elastic cross section

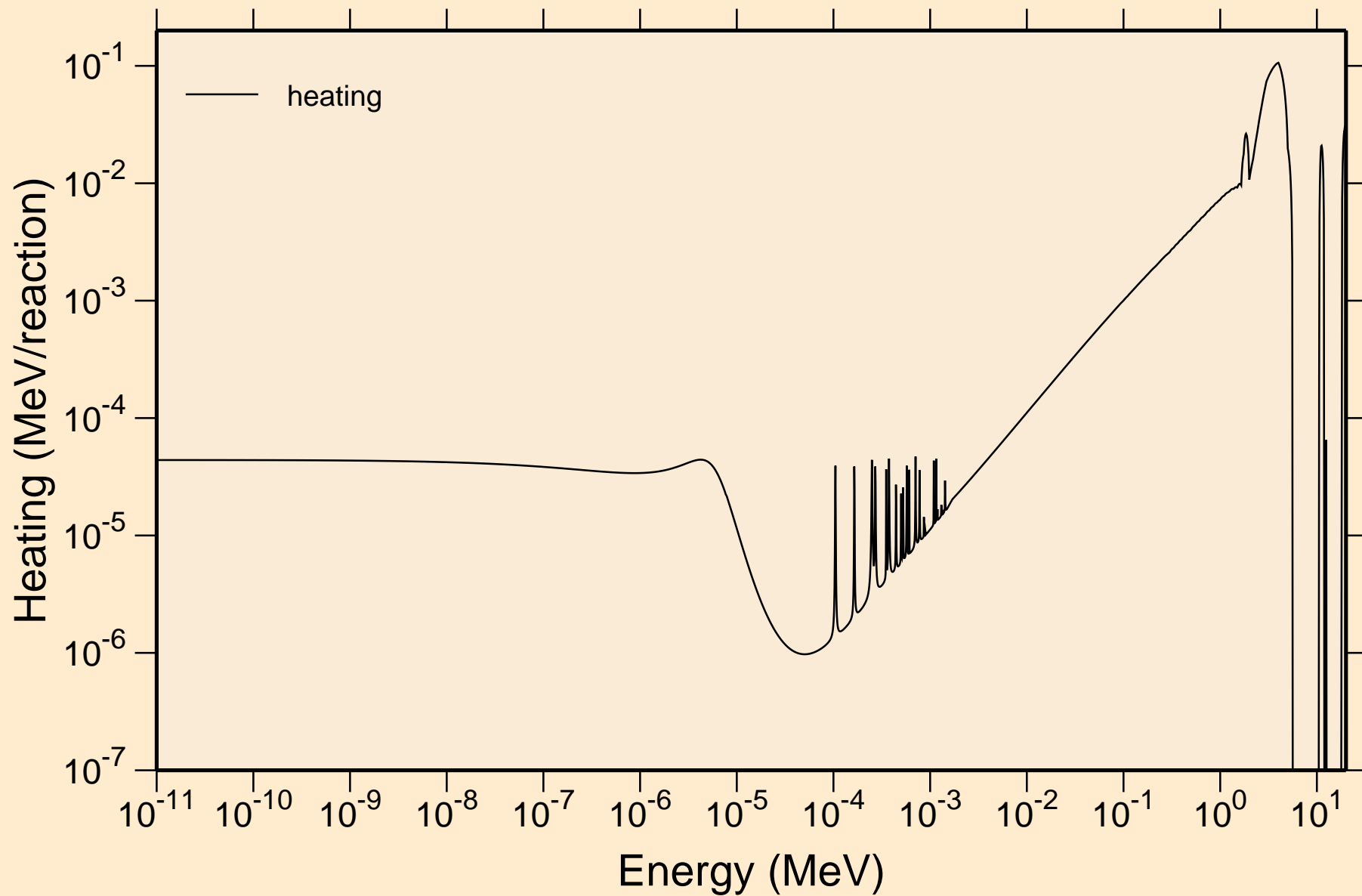


JEFF-3.1 HF-178
UR capture cross section

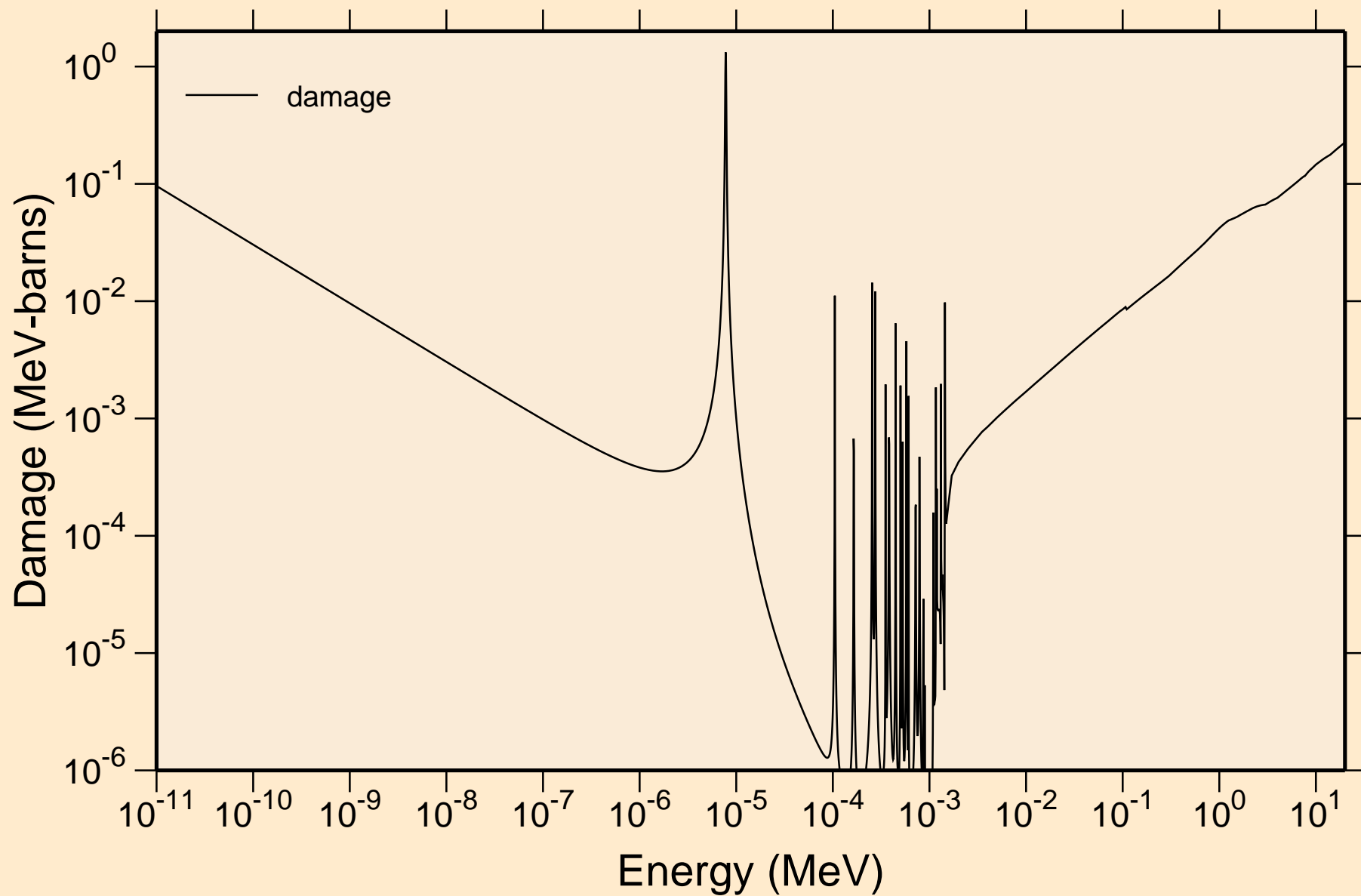


JEFF-3.1 HF-178

Heating

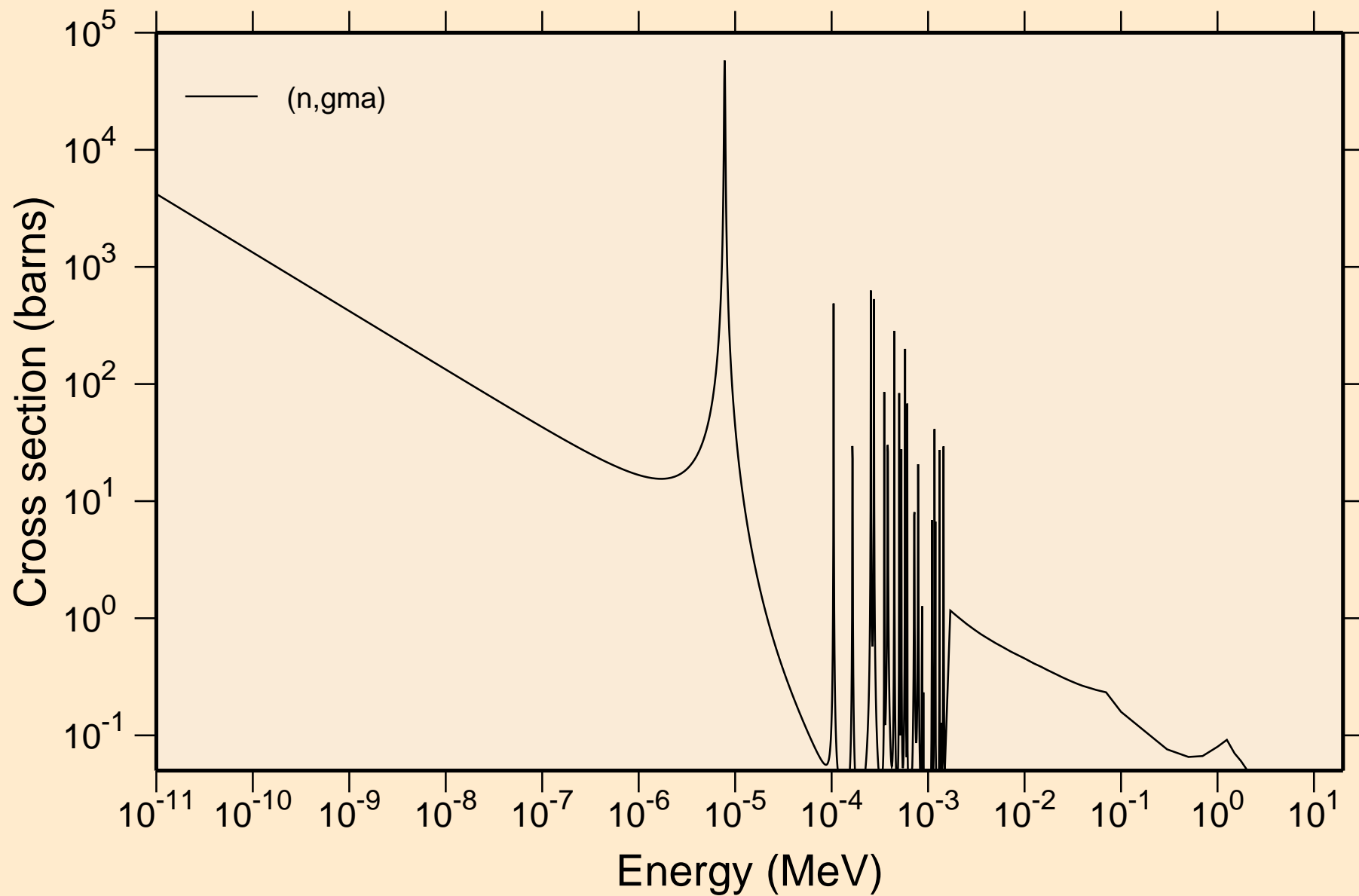


JEFF-3.1 HF-178 Damage



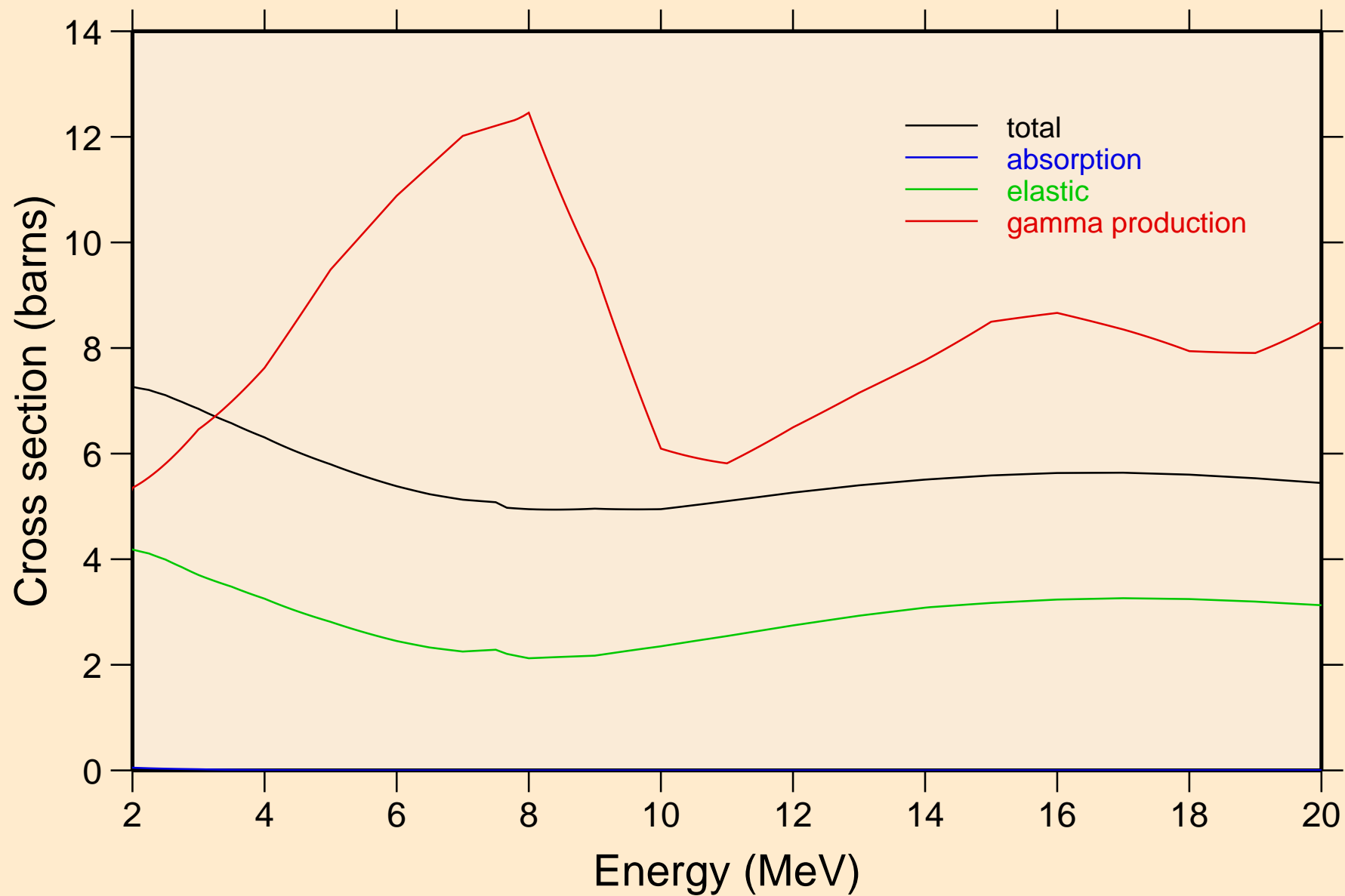
JEFF-3.1 HF-178

Non-threshold reactions



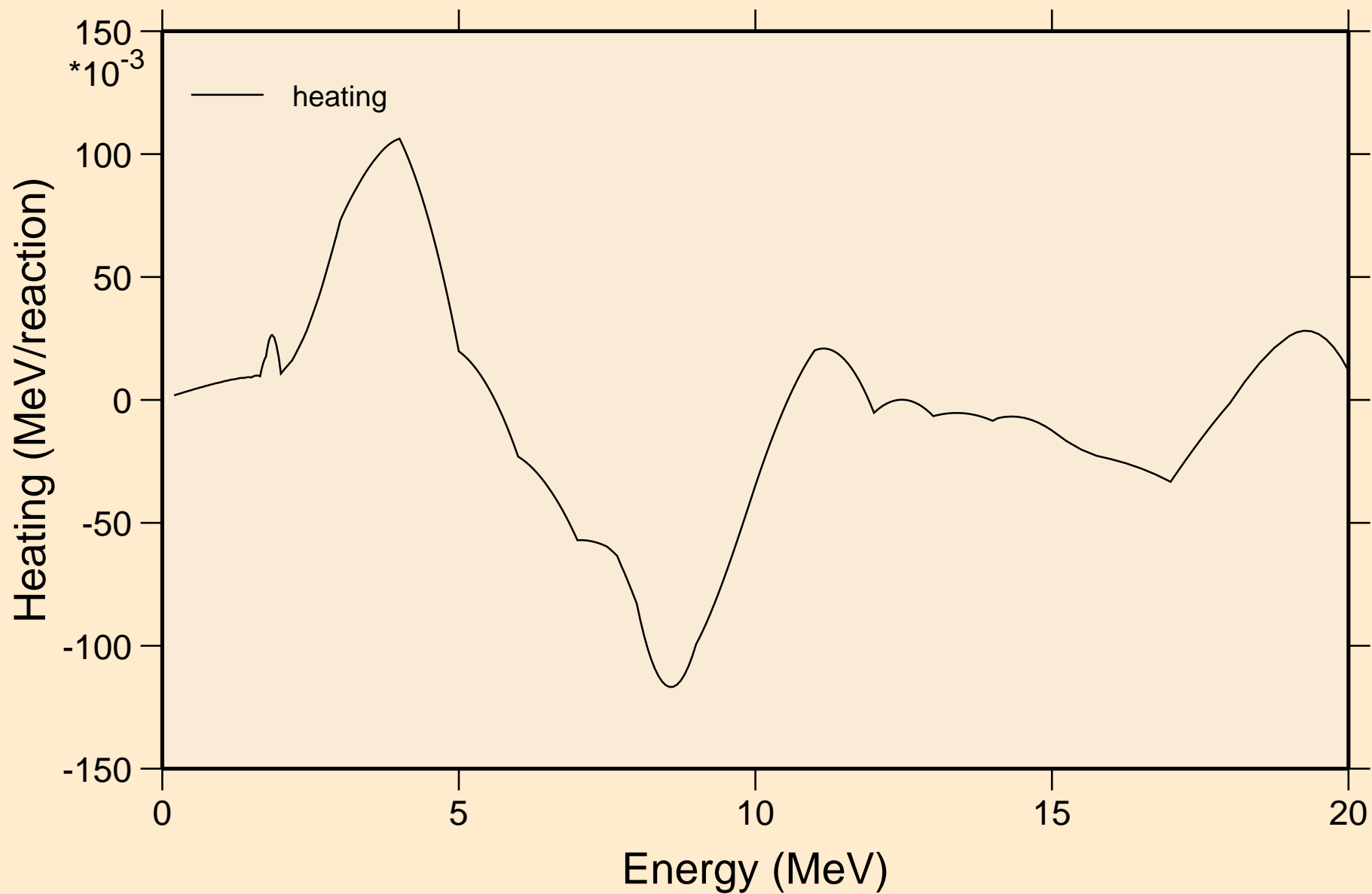
JEFF-3.1 HF-178

Principal cross sections



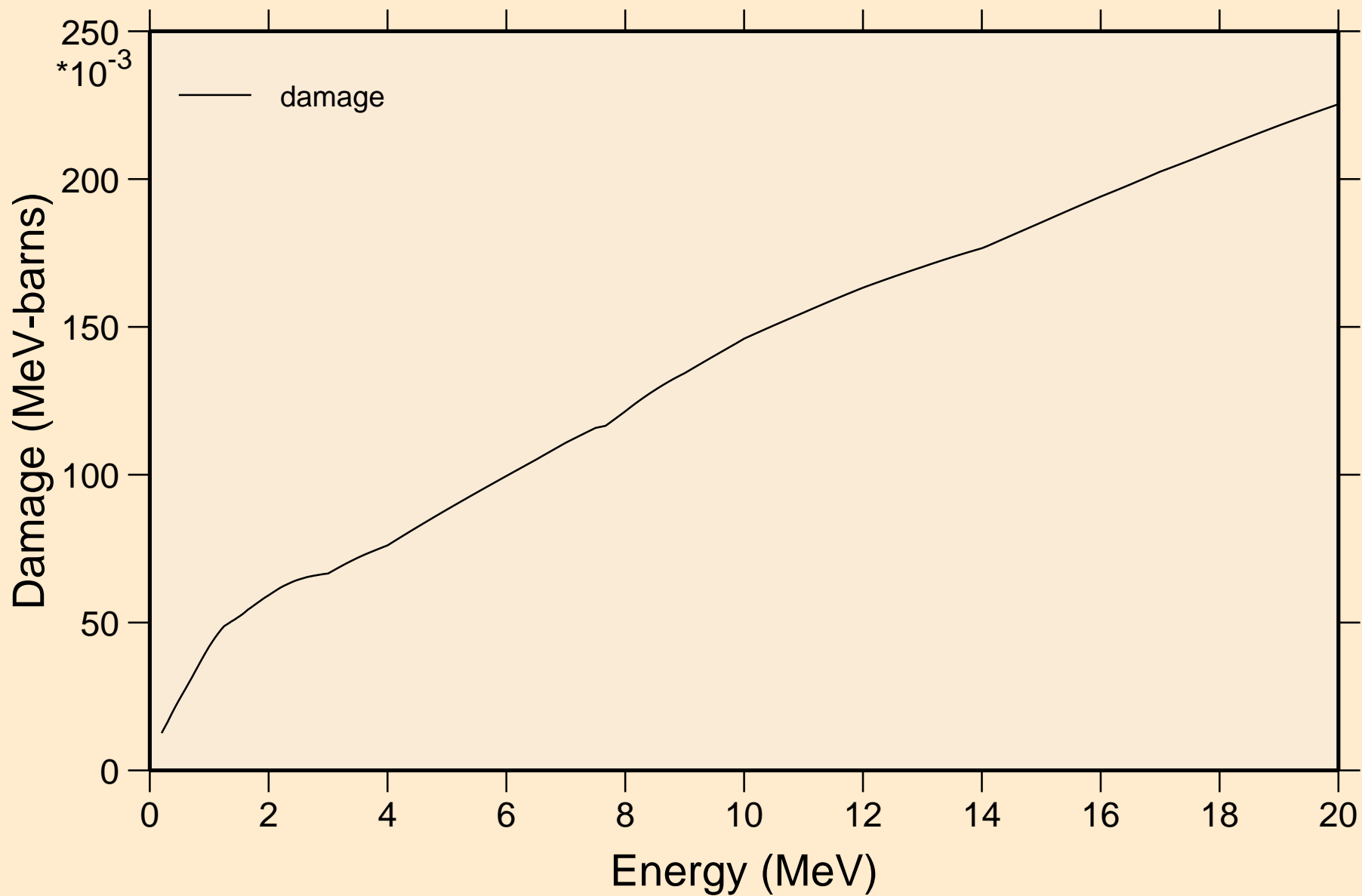
JEFF-3.1 HF-178

Heating



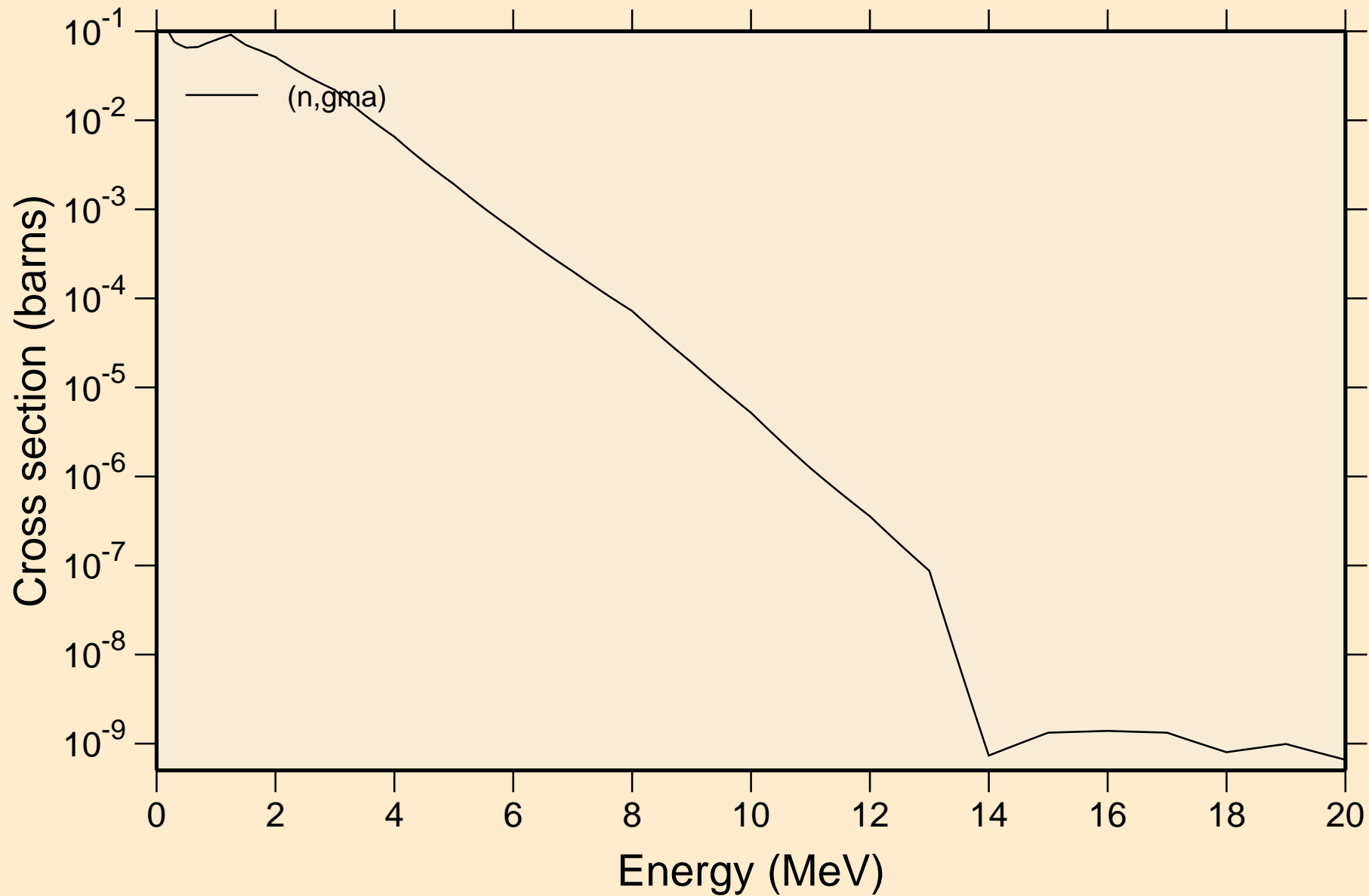
JEFF-3.1 HF-178

Damage



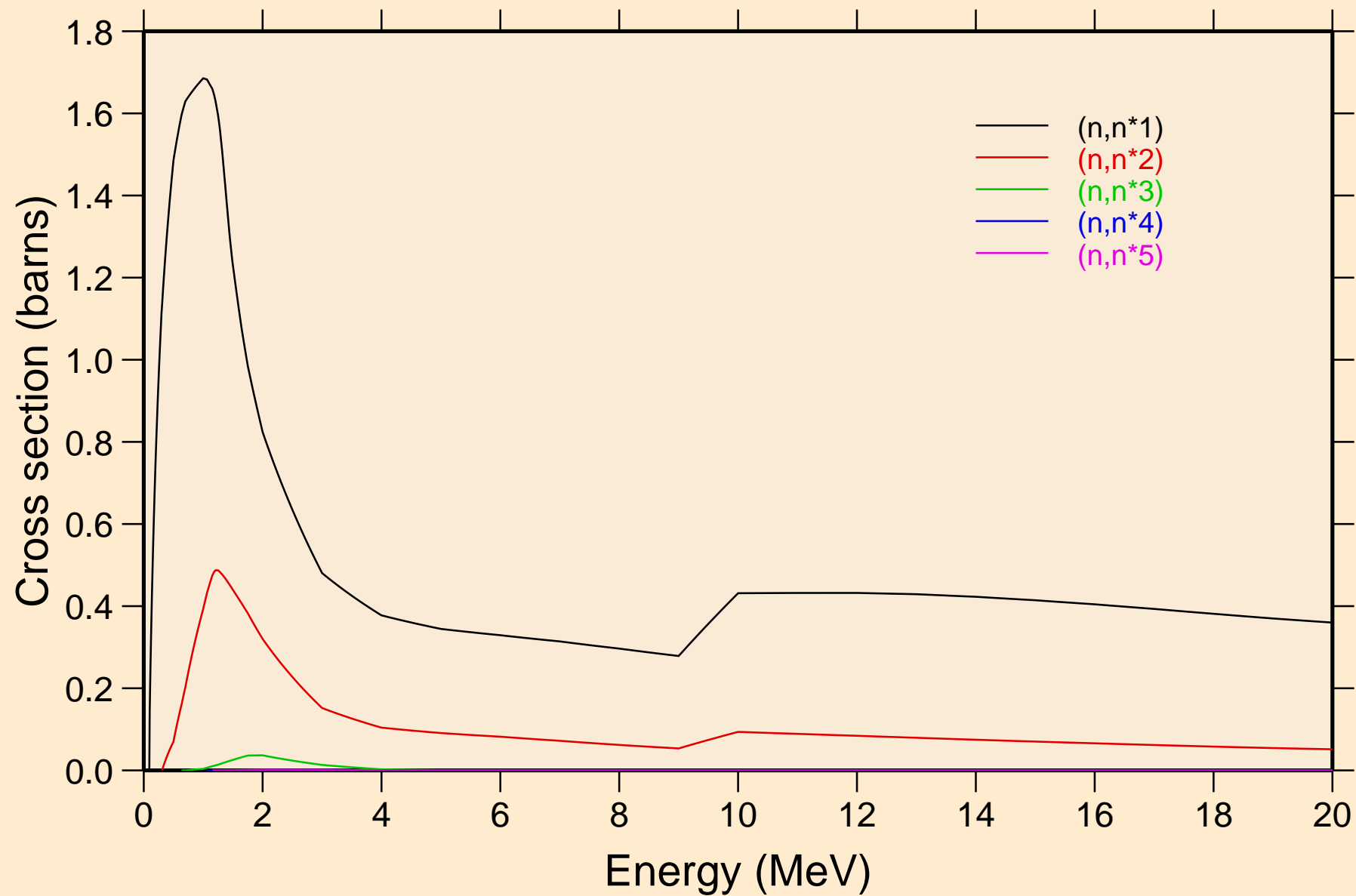
JEFF-3.1 HF-178

Non-threshold reactions



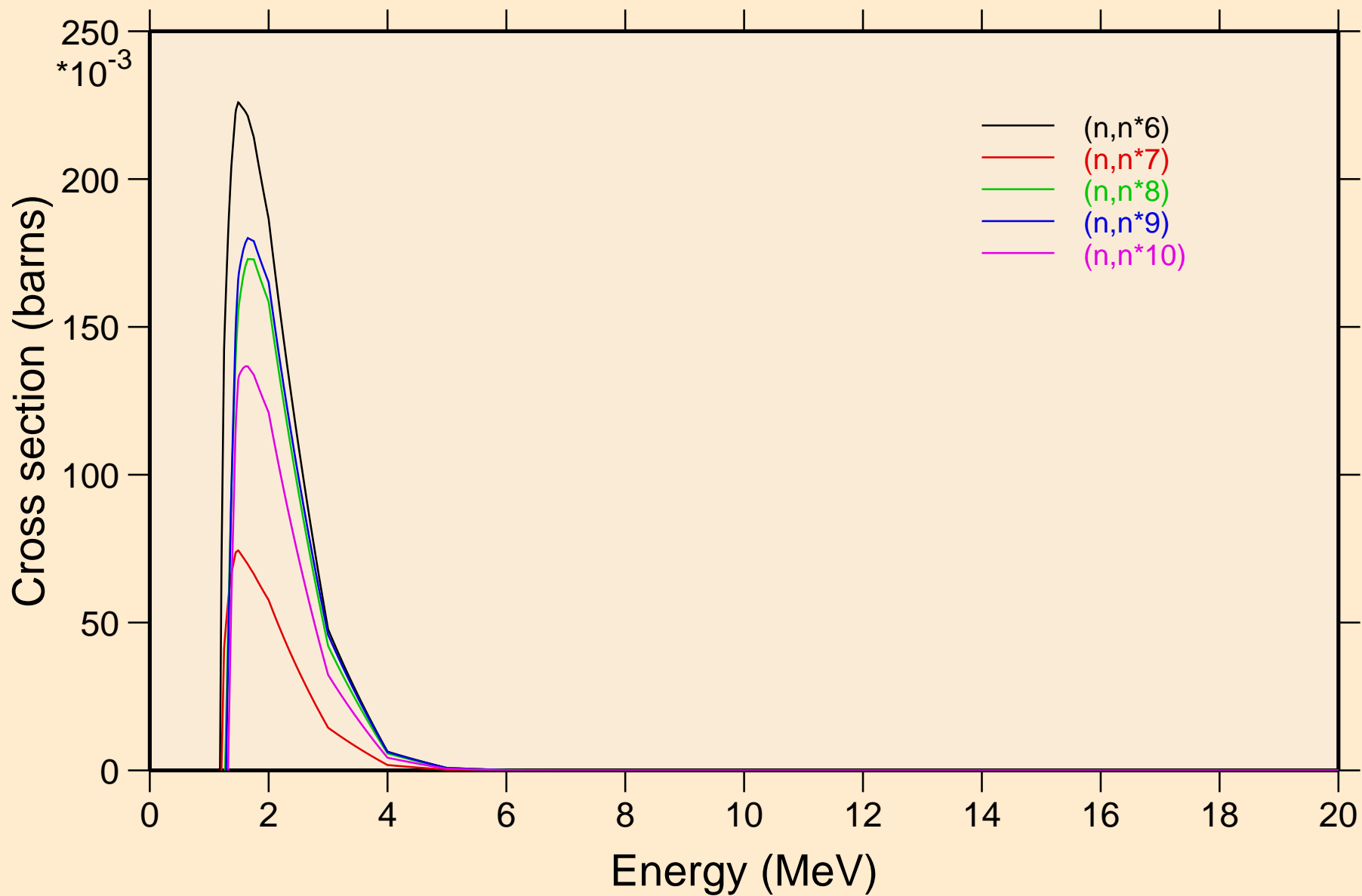
JEFF-3.1 HF-178

Inelastic levels



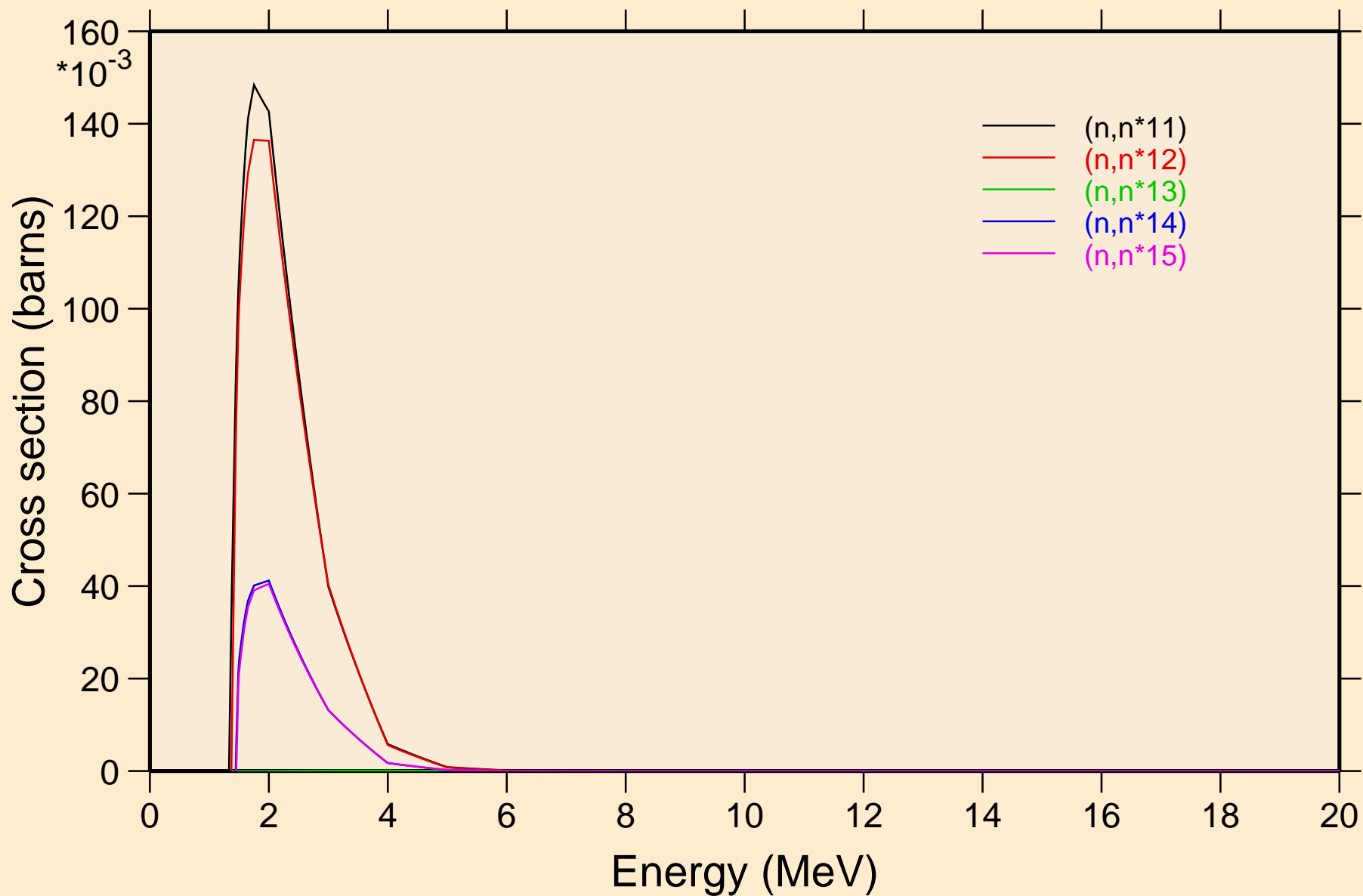
JEFF-3.1 HF-178

Inelastic levels



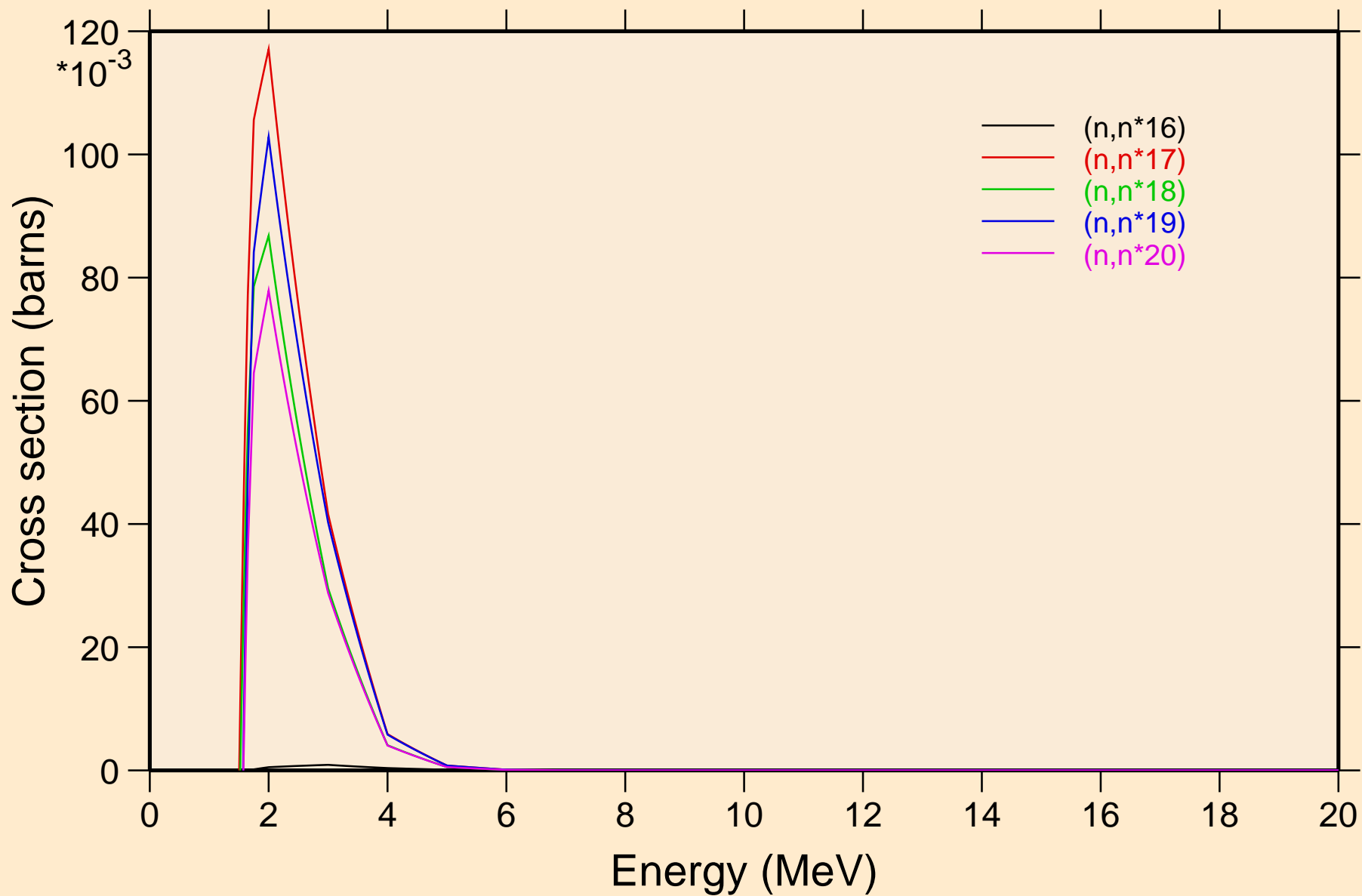
JEFF-3.1 HF-178

Inelastic levels



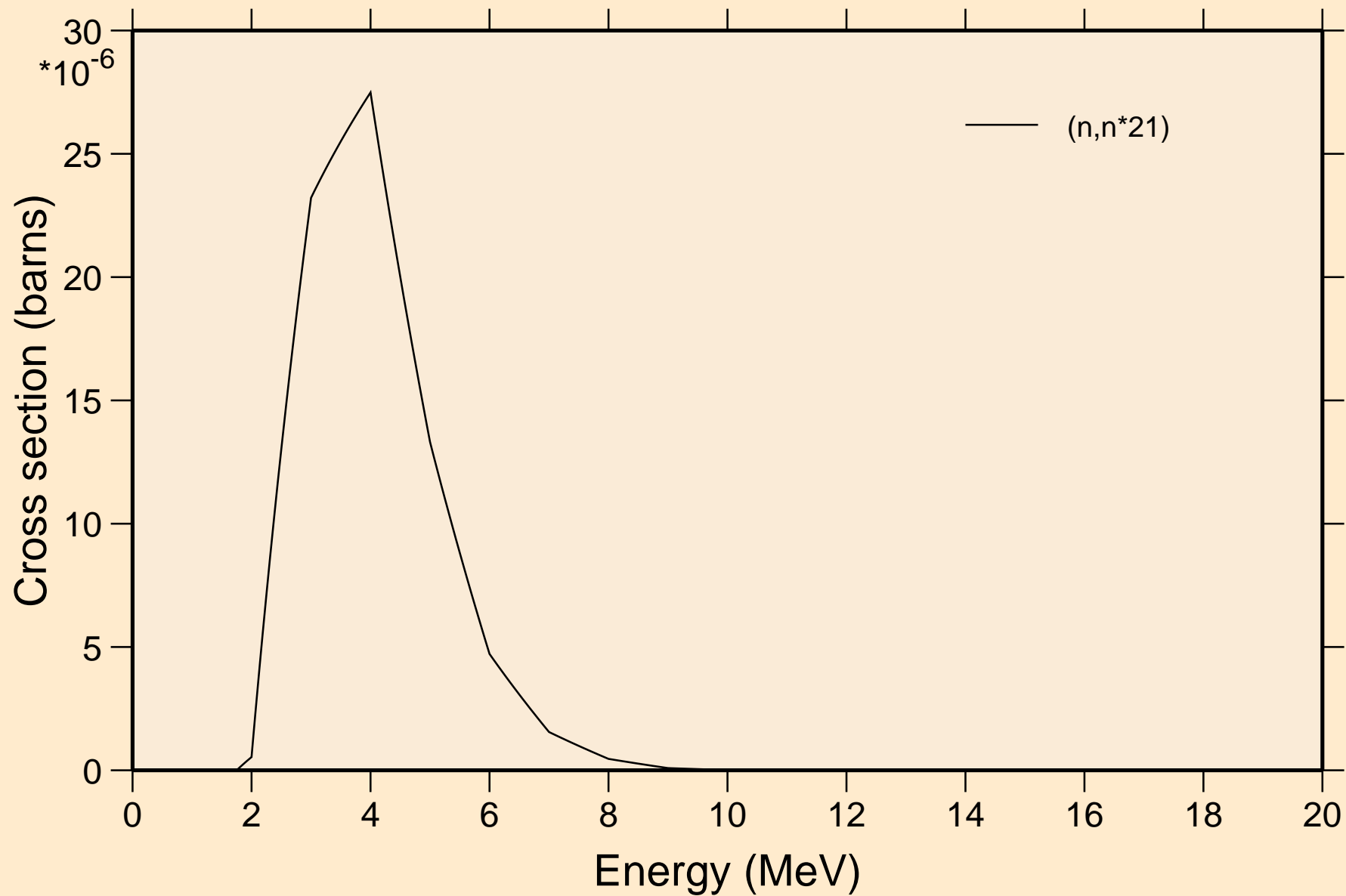
JEFF-3.1 HF-178

Inelastic levels



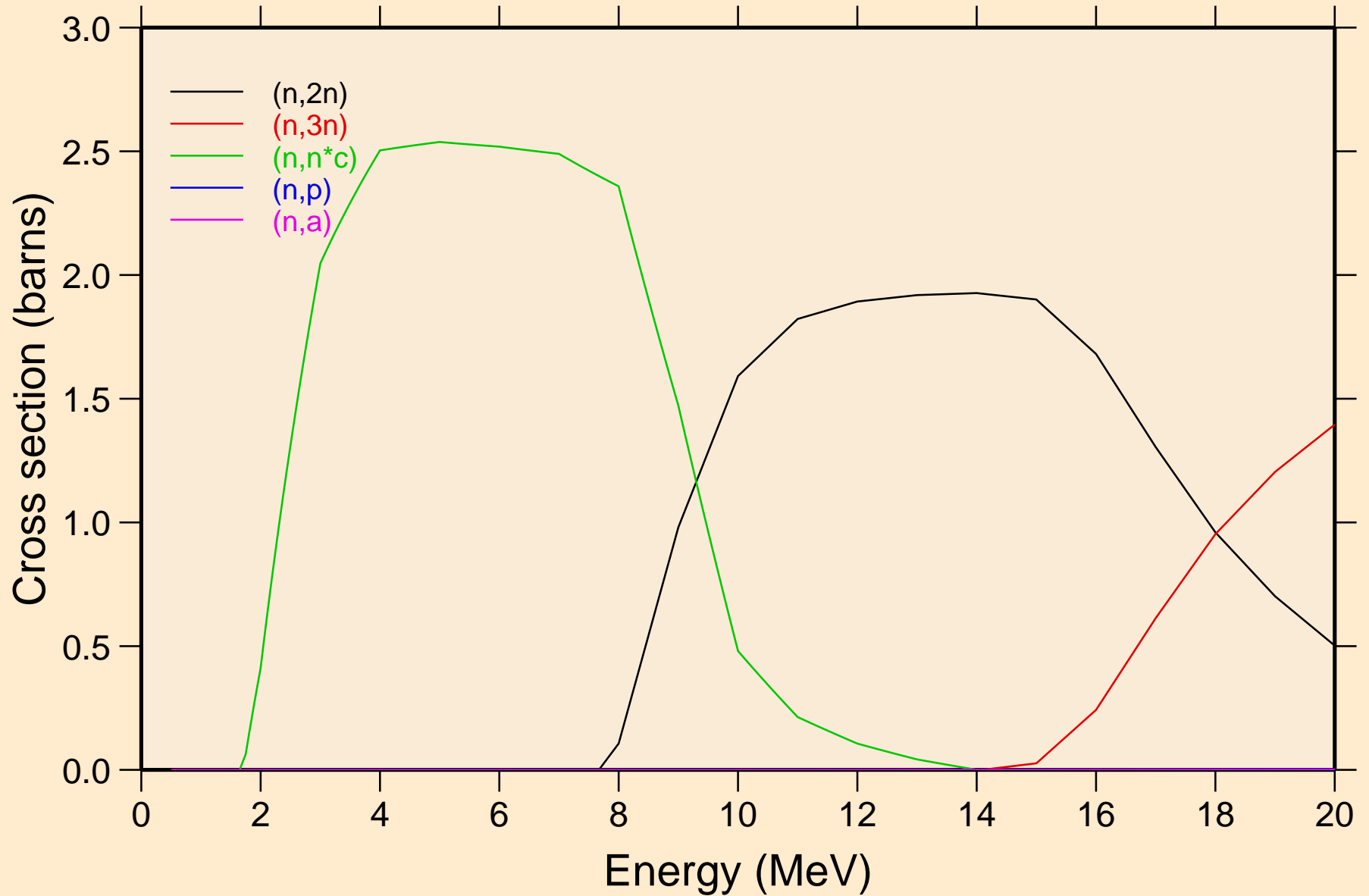
JEFF-3.1 HF-178

Inelastic levels



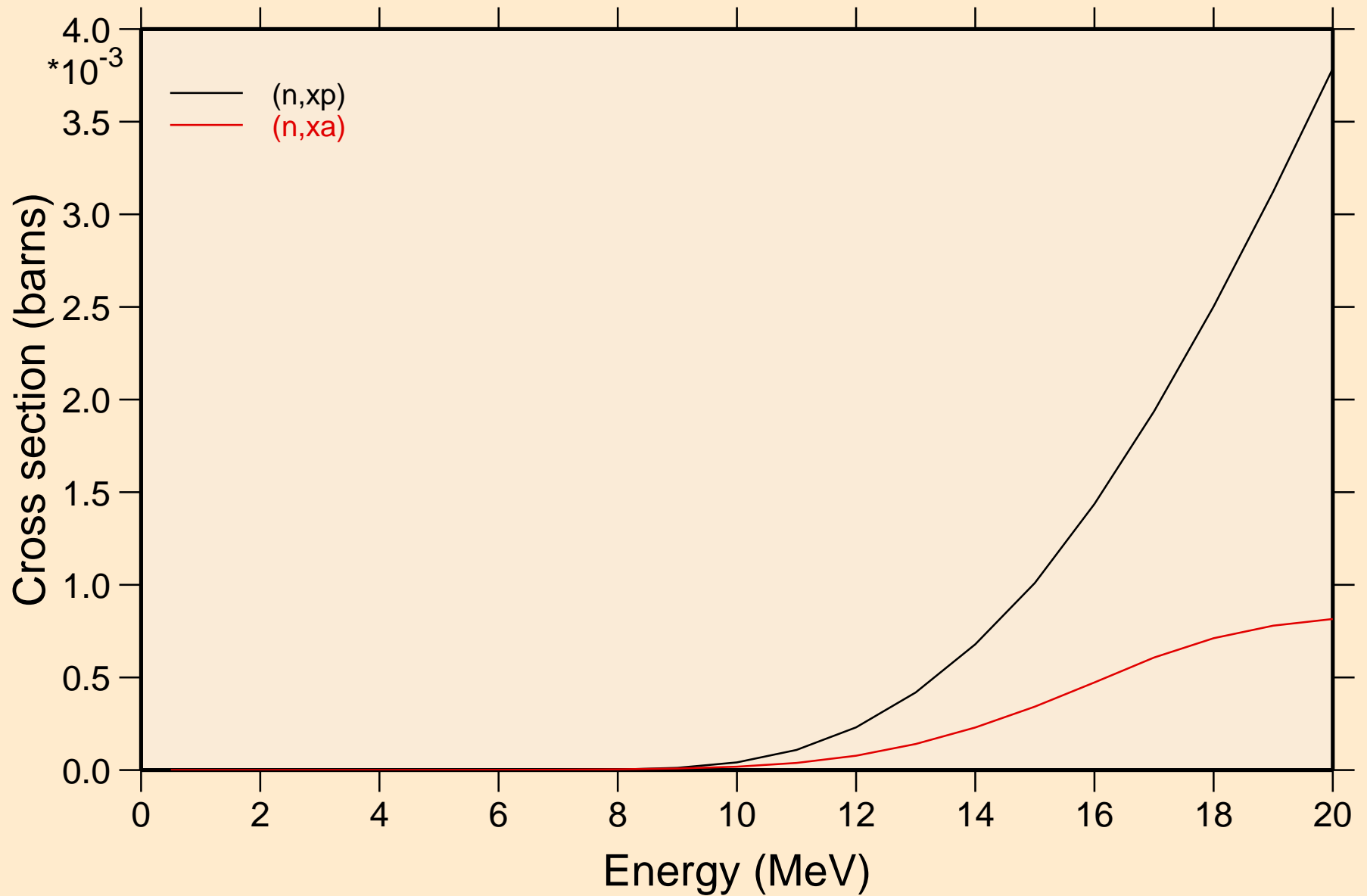
JEFF-3.1 HF-178

Threshold reactions

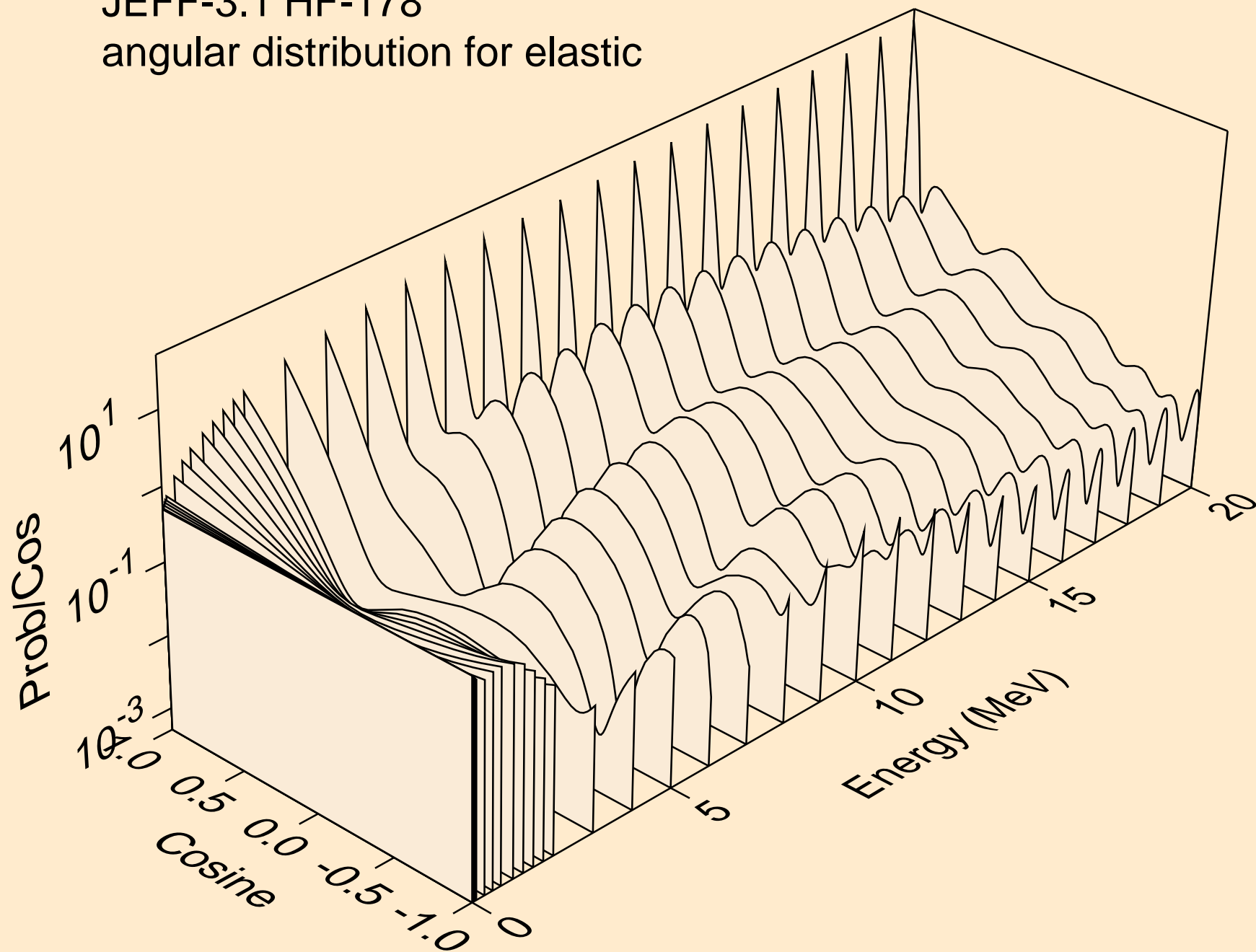


JEFF-3.1 HF-178

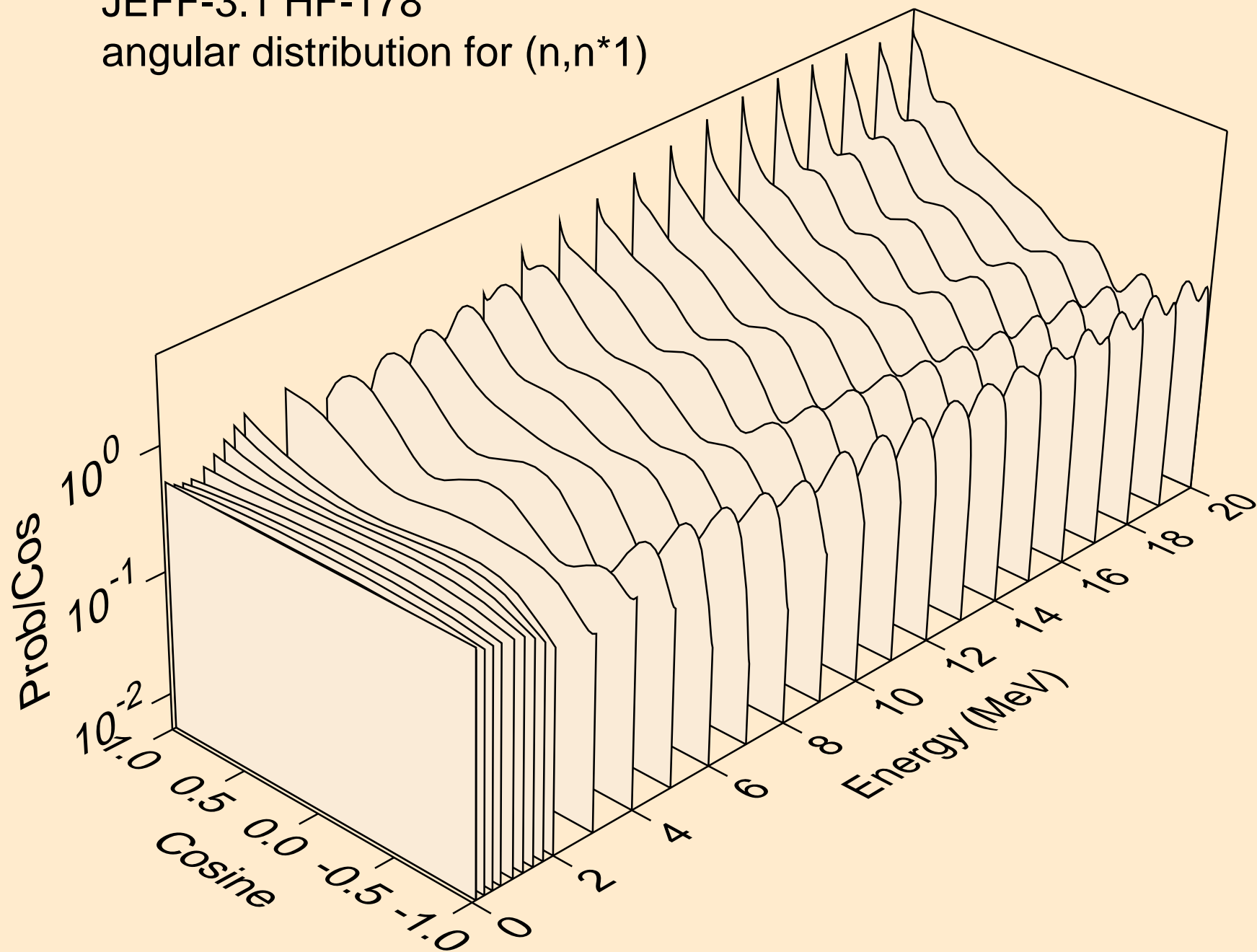
Threshold reactions



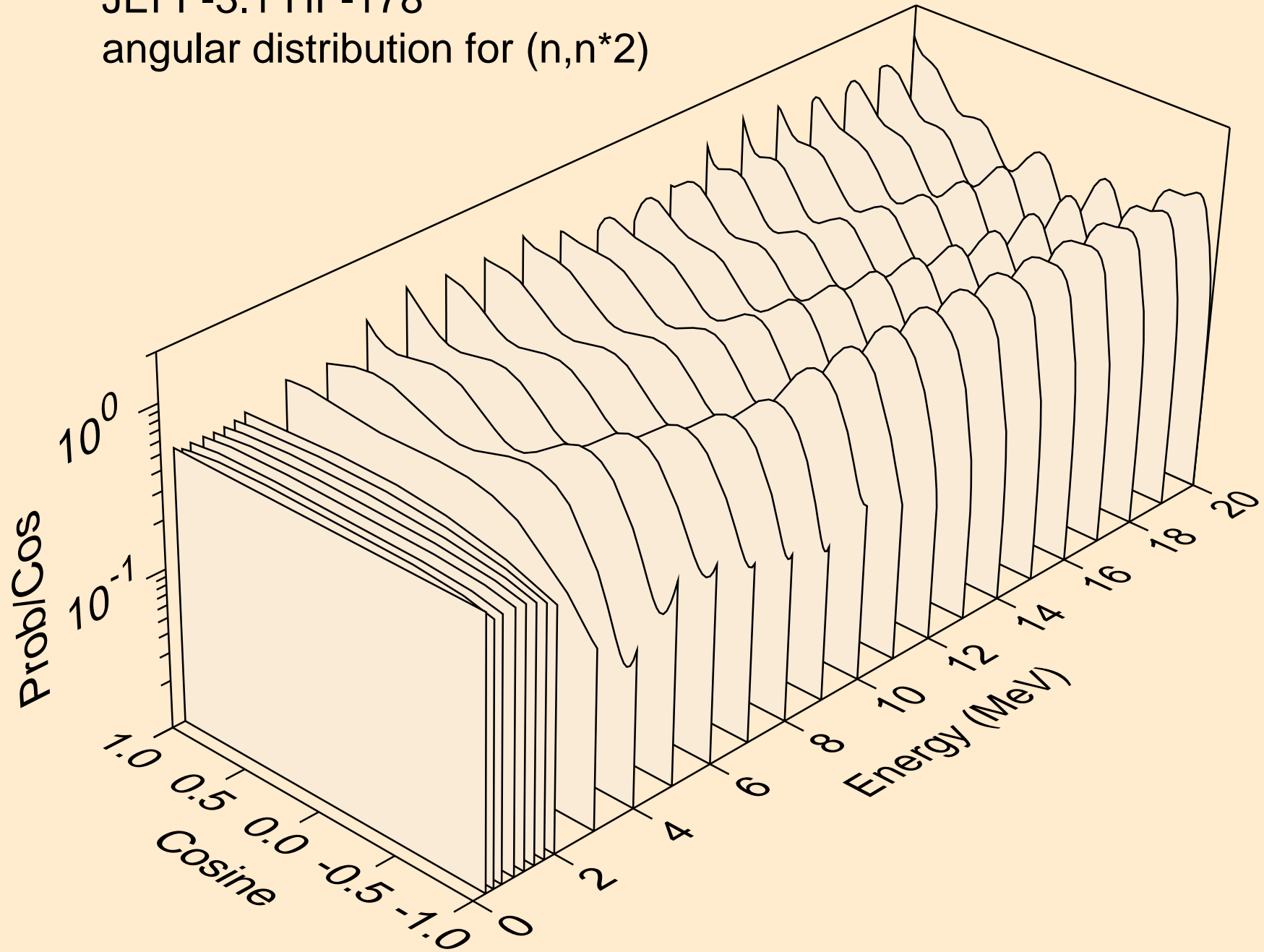
JEFF-3.1 HF-178
angular distribution for elastic



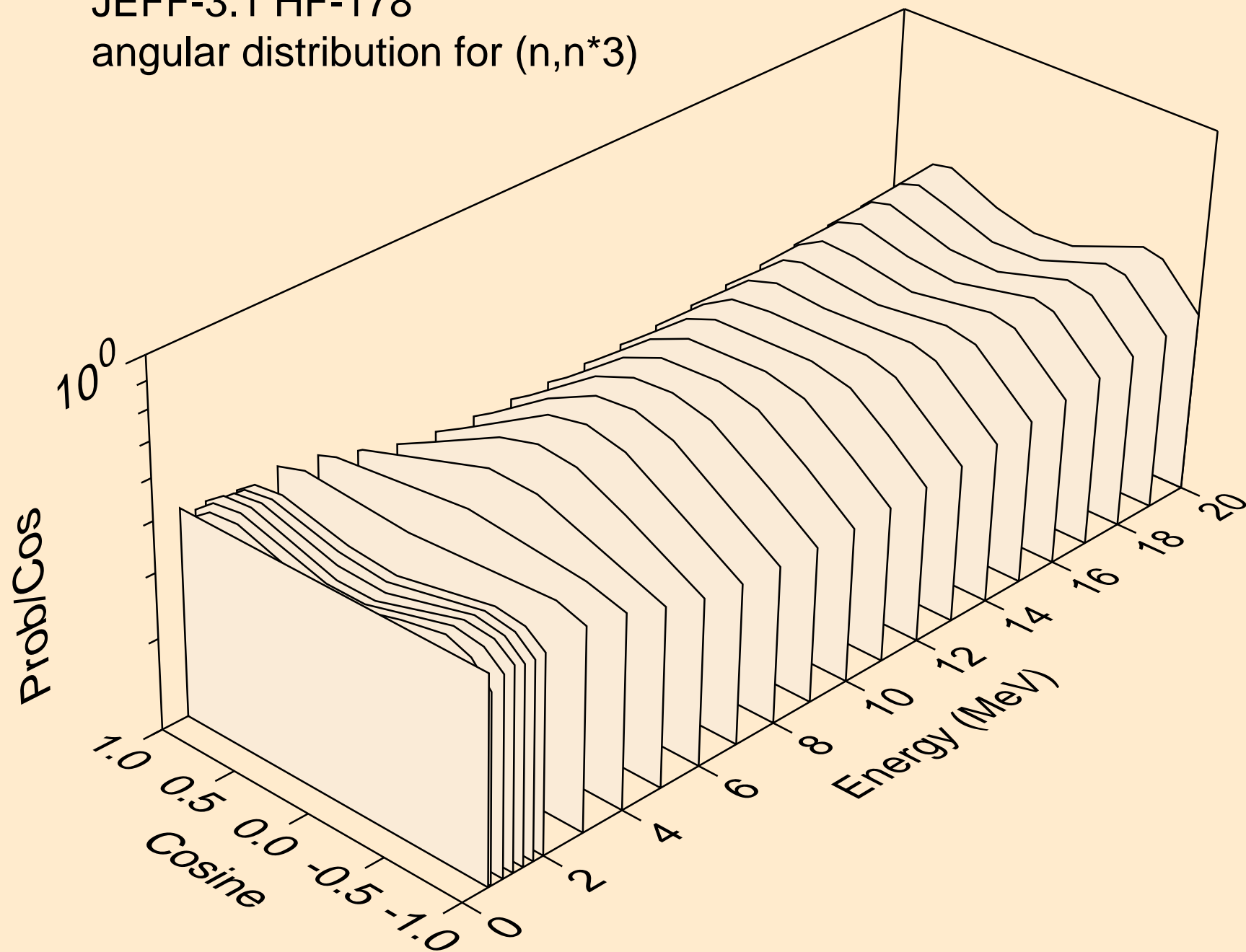
JEFF-3.1 HF-178
angular distribution for (n,n*1)



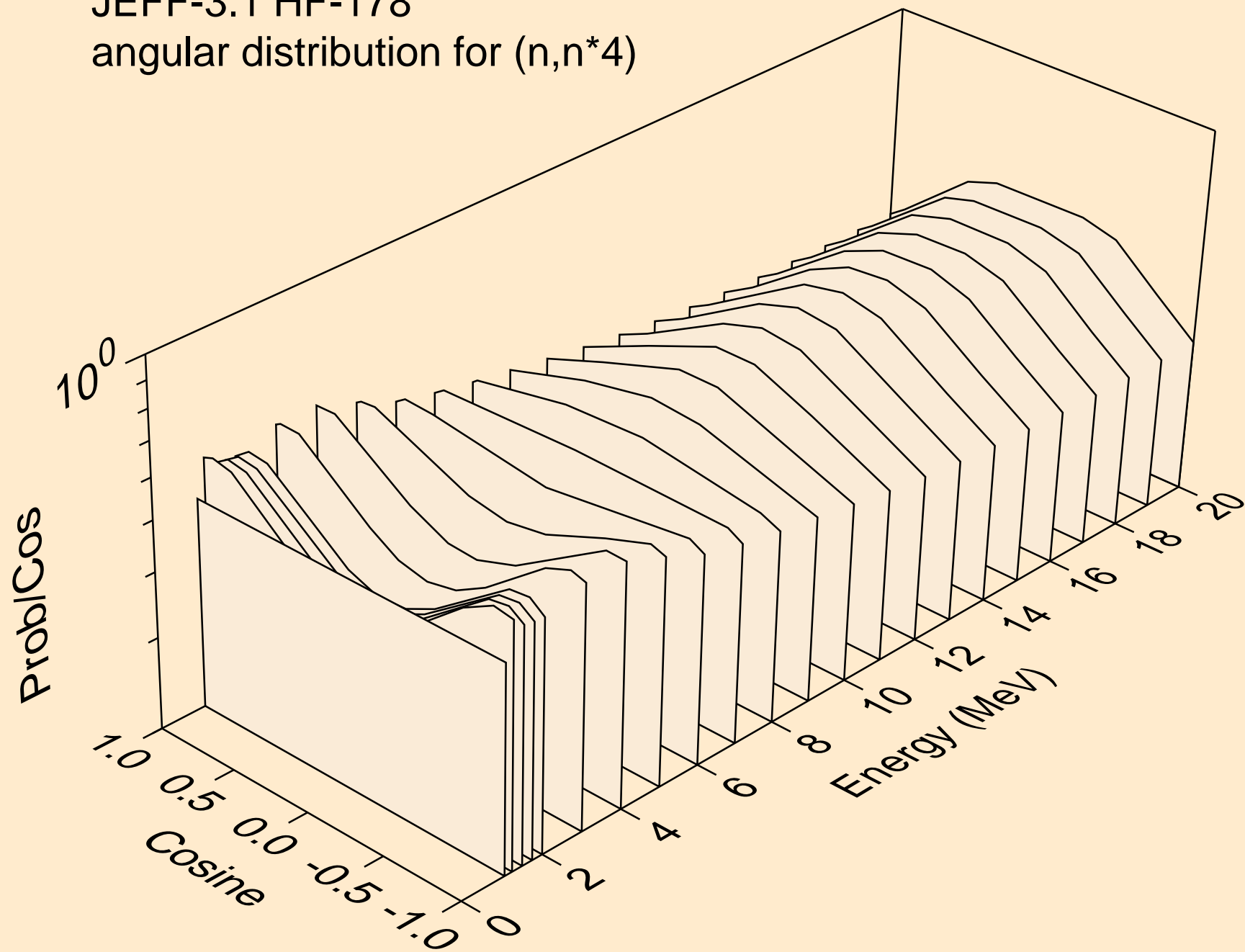
JEFF-3.1 HF-178
angular distribution for (n,n*2)



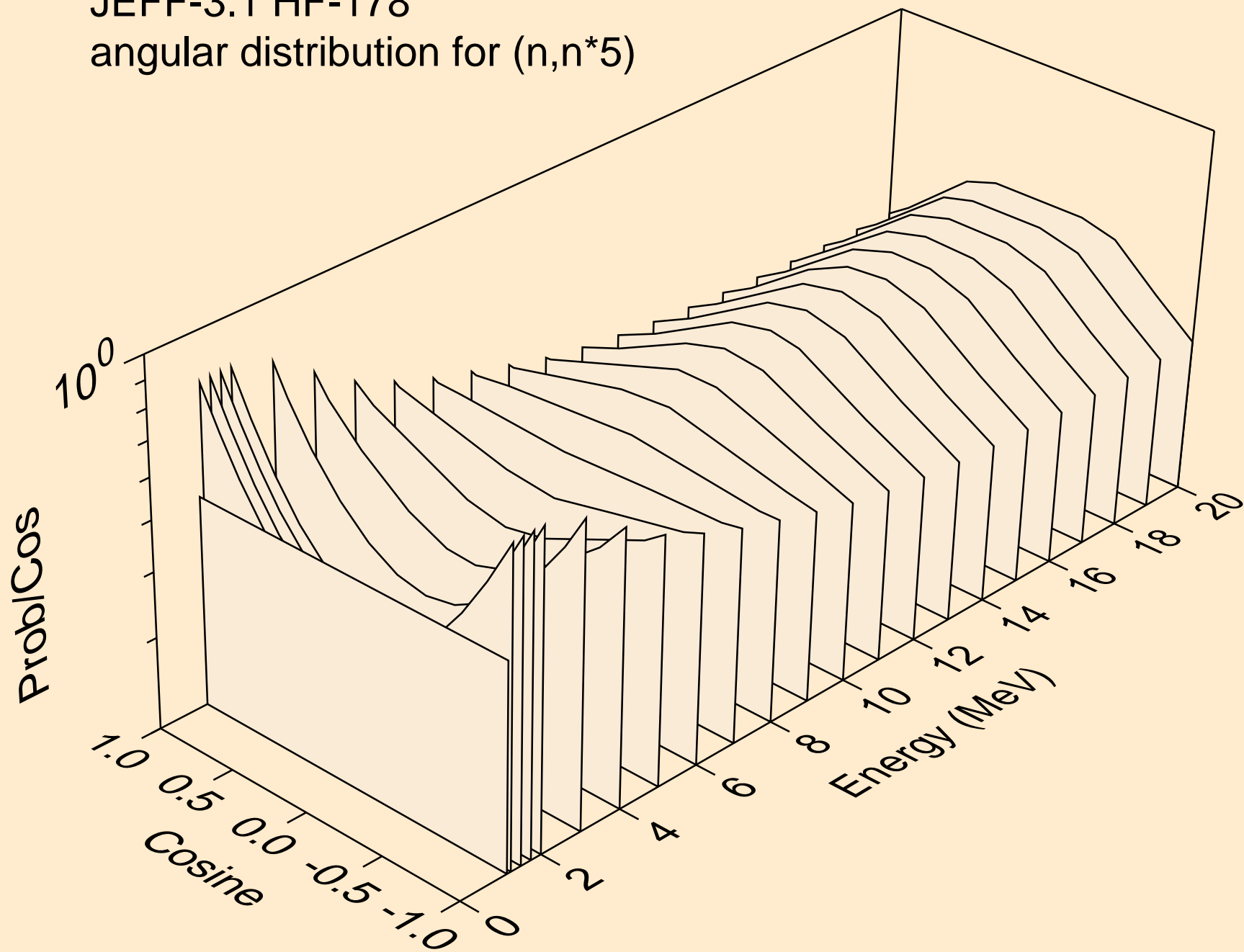
JEFF-3.1 HF-178
angular distribution for (n,n*3)



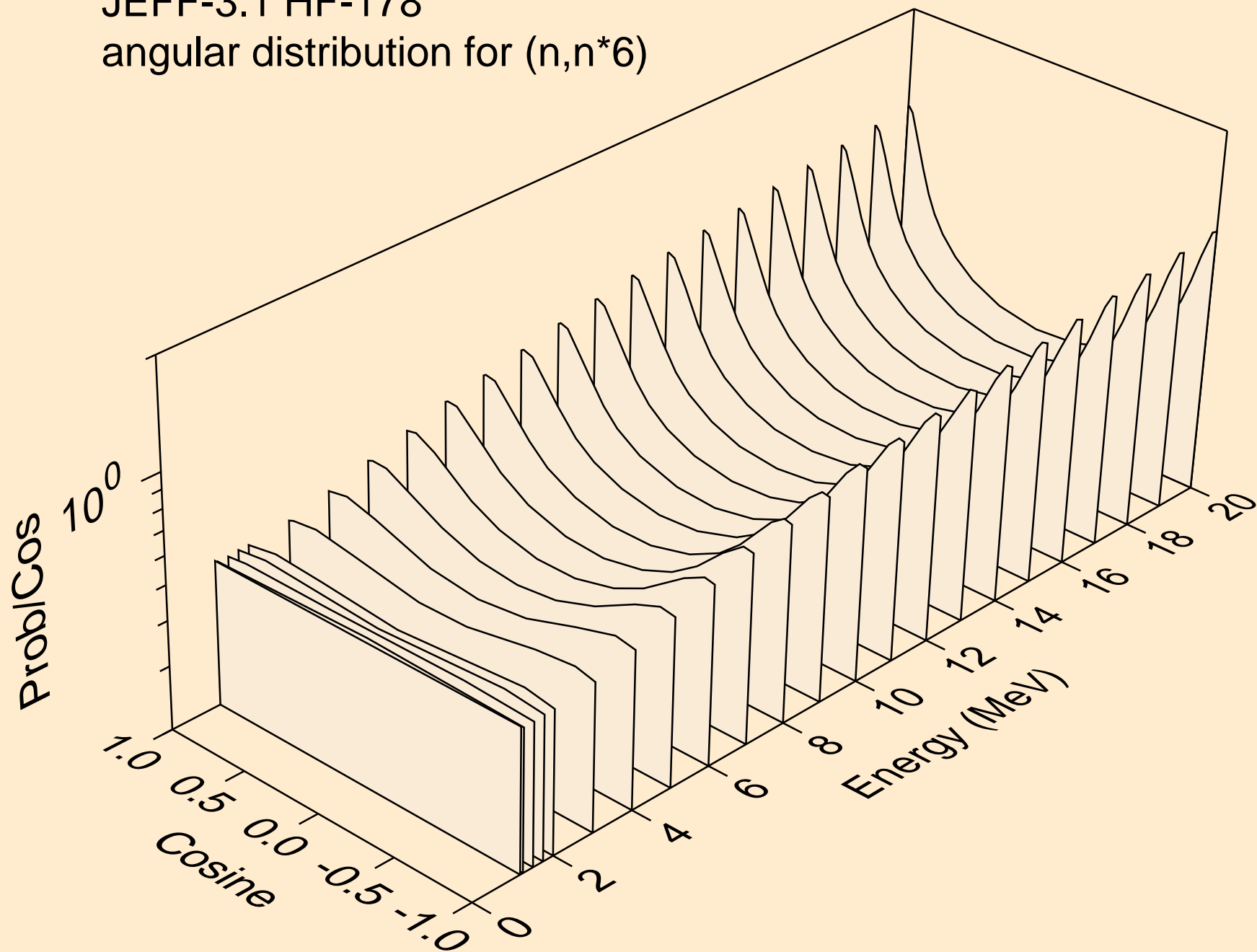
JEFF-3.1 HF-178
angular distribution for (n,n*4)



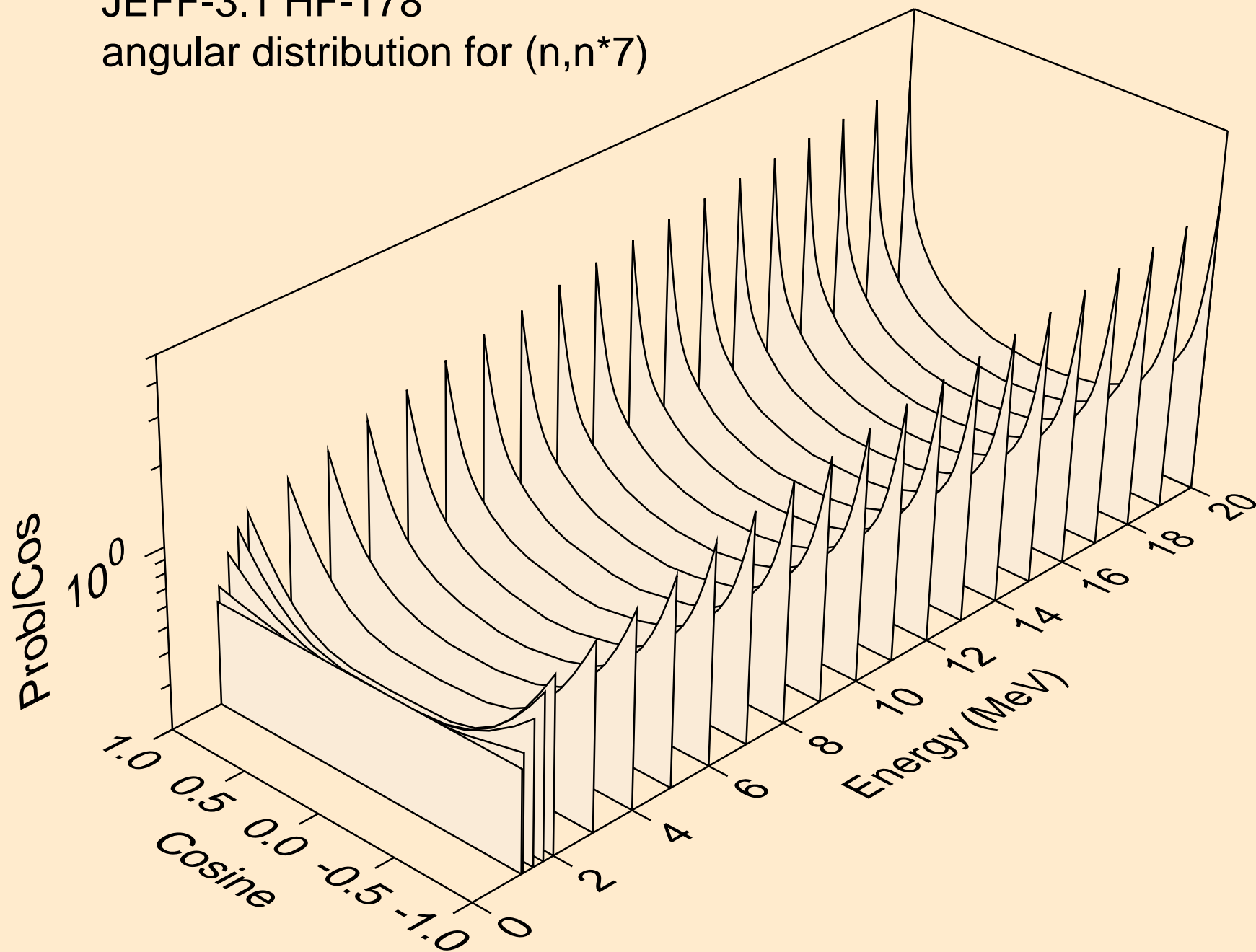
JEFF-3.1 HF-178
angular distribution for (n,n*5)



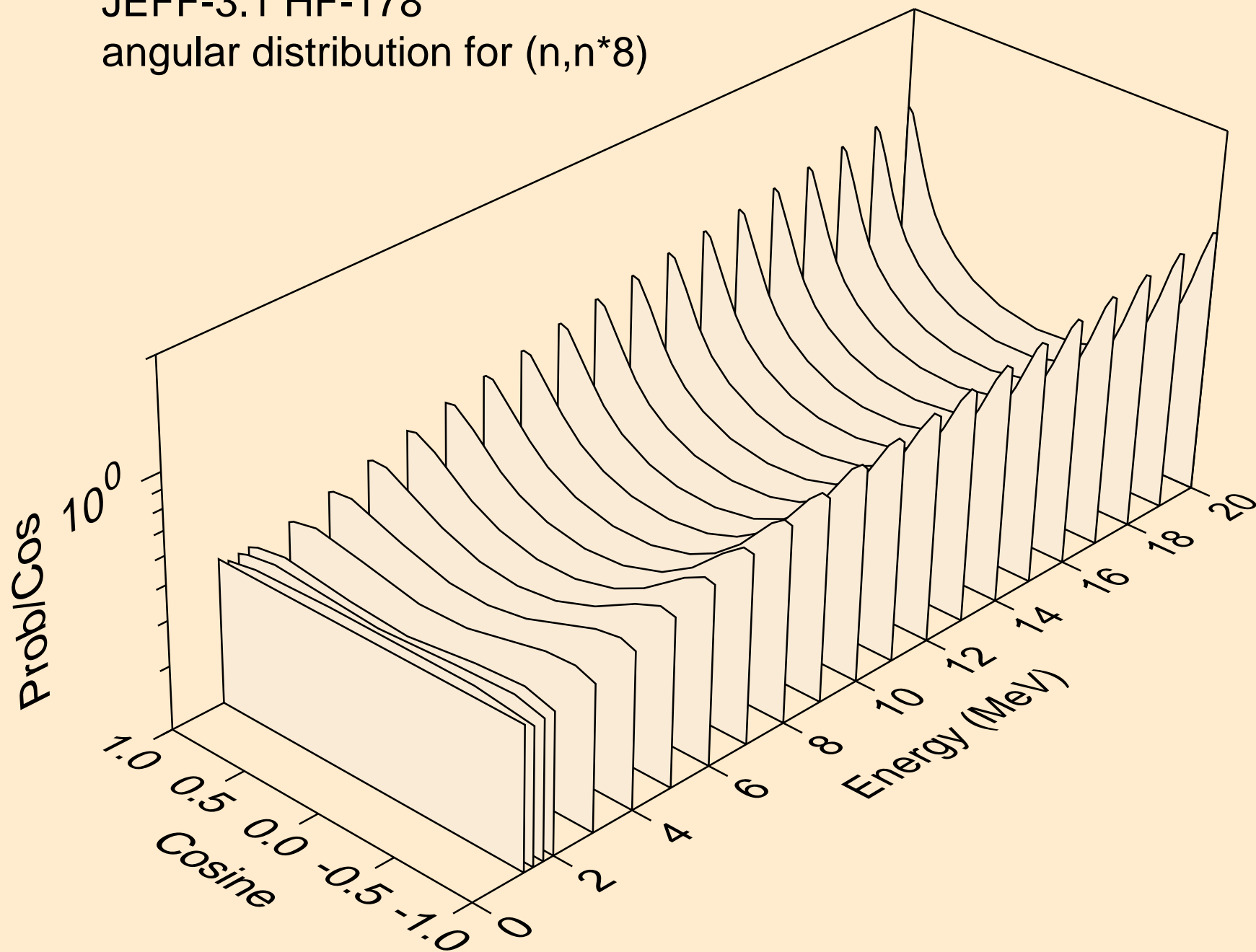
JEFF-3.1 HF-178
angular distribution for (n,n*6)



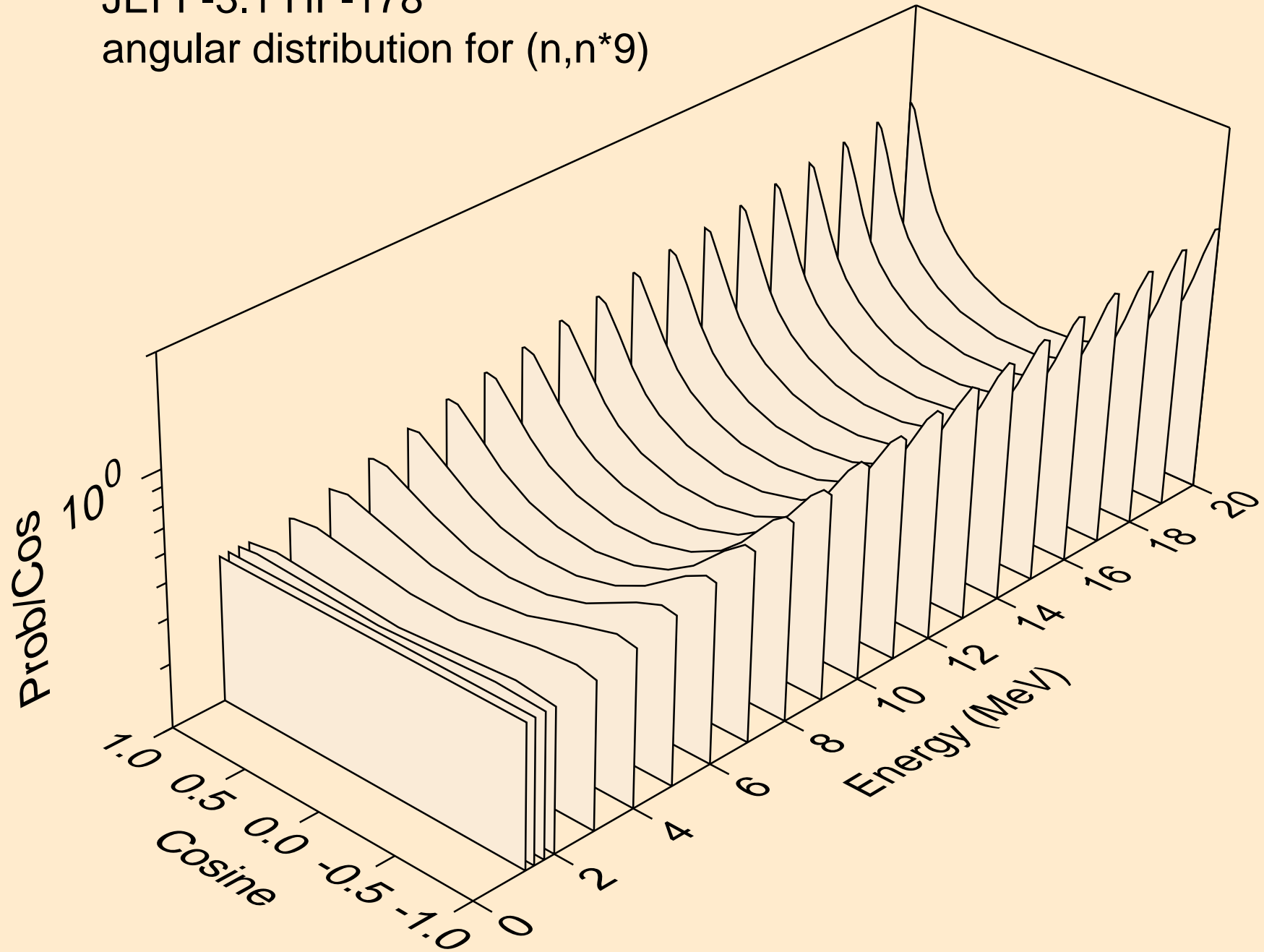
JEFF-3.1 HF-178
angular distribution for (n,n*7)



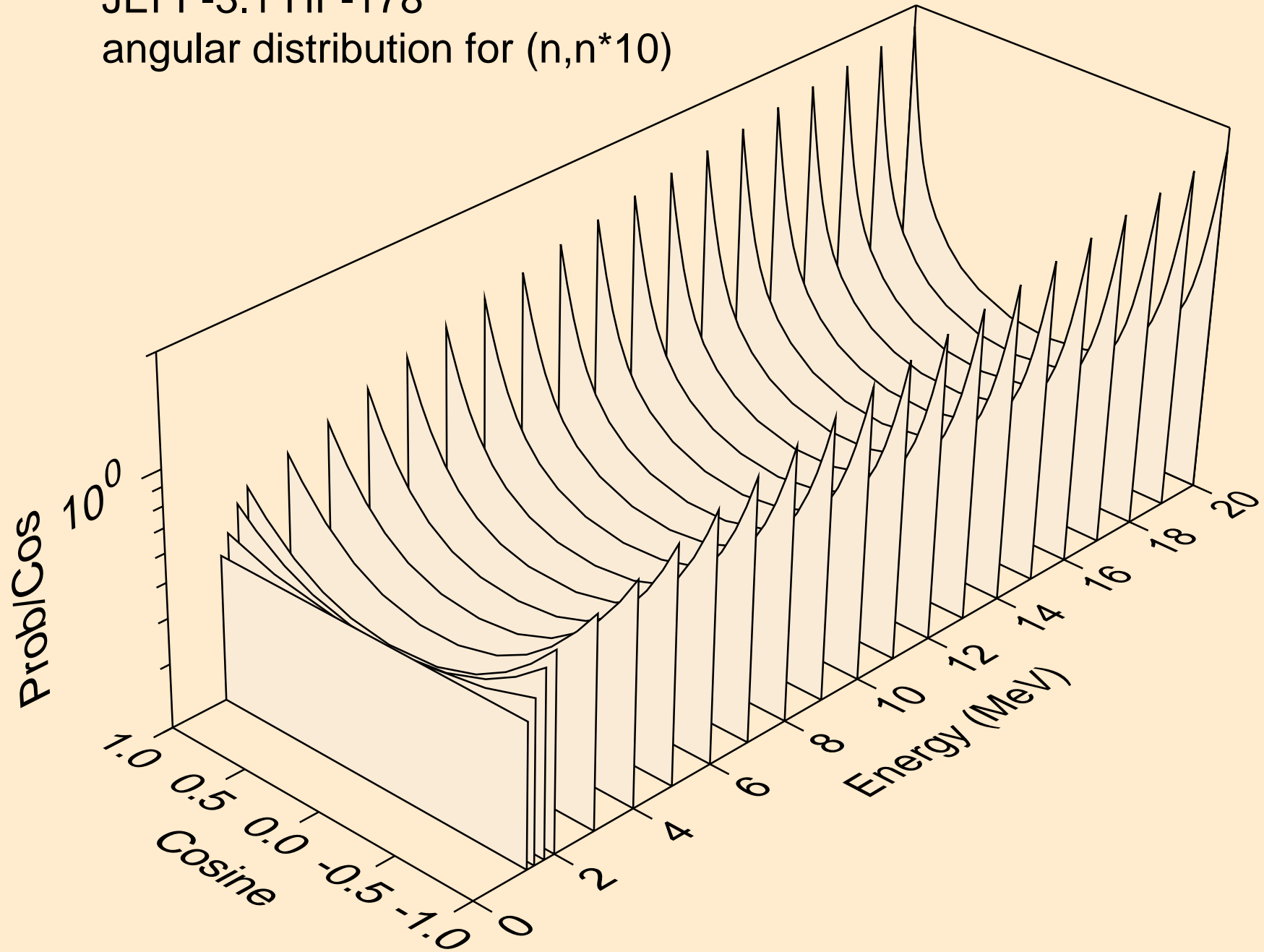
JEFF-3.1 HF-178
angular distribution for (n,n*8)



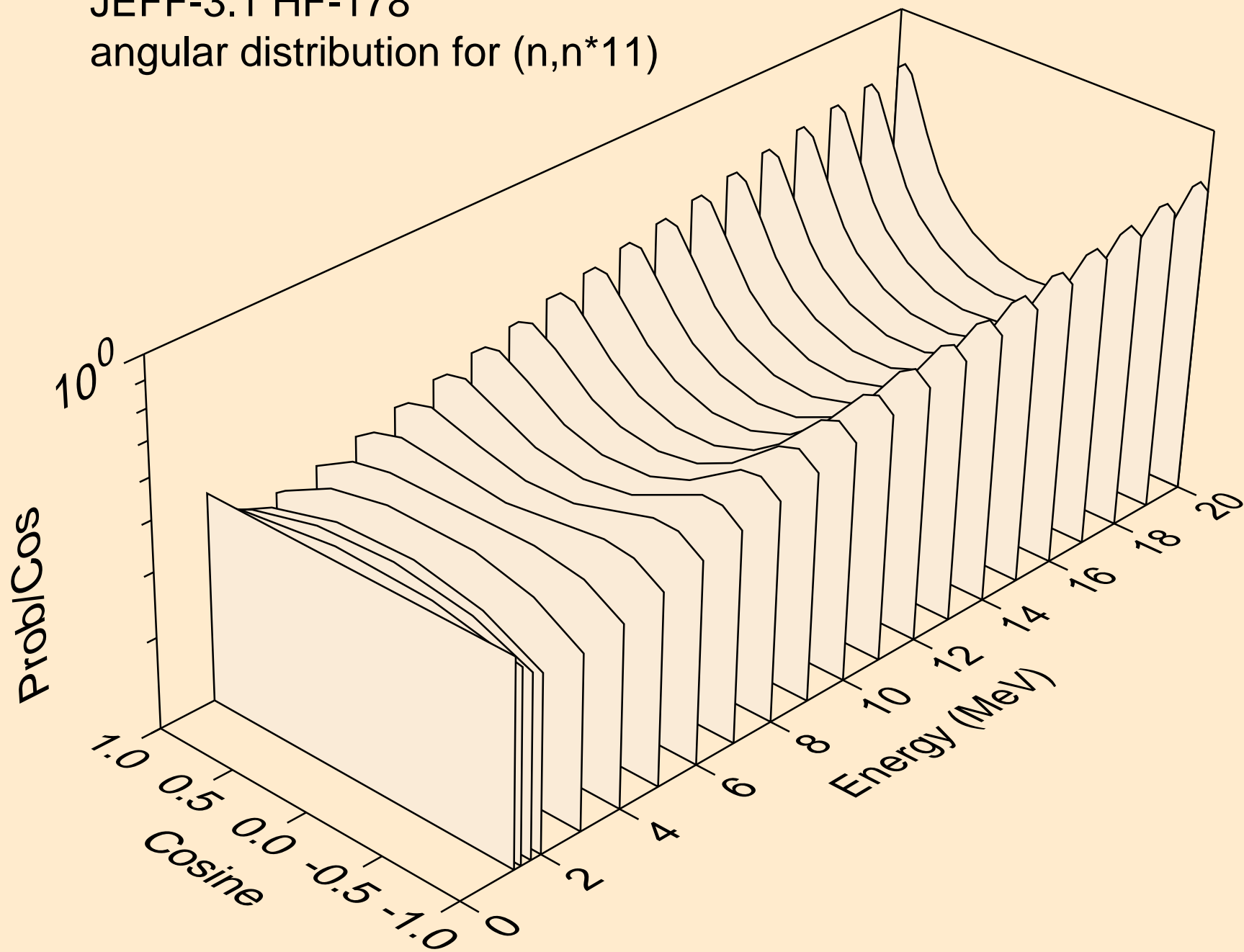
JEFF-3.1 HF-178
angular distribution for (n,n*9)



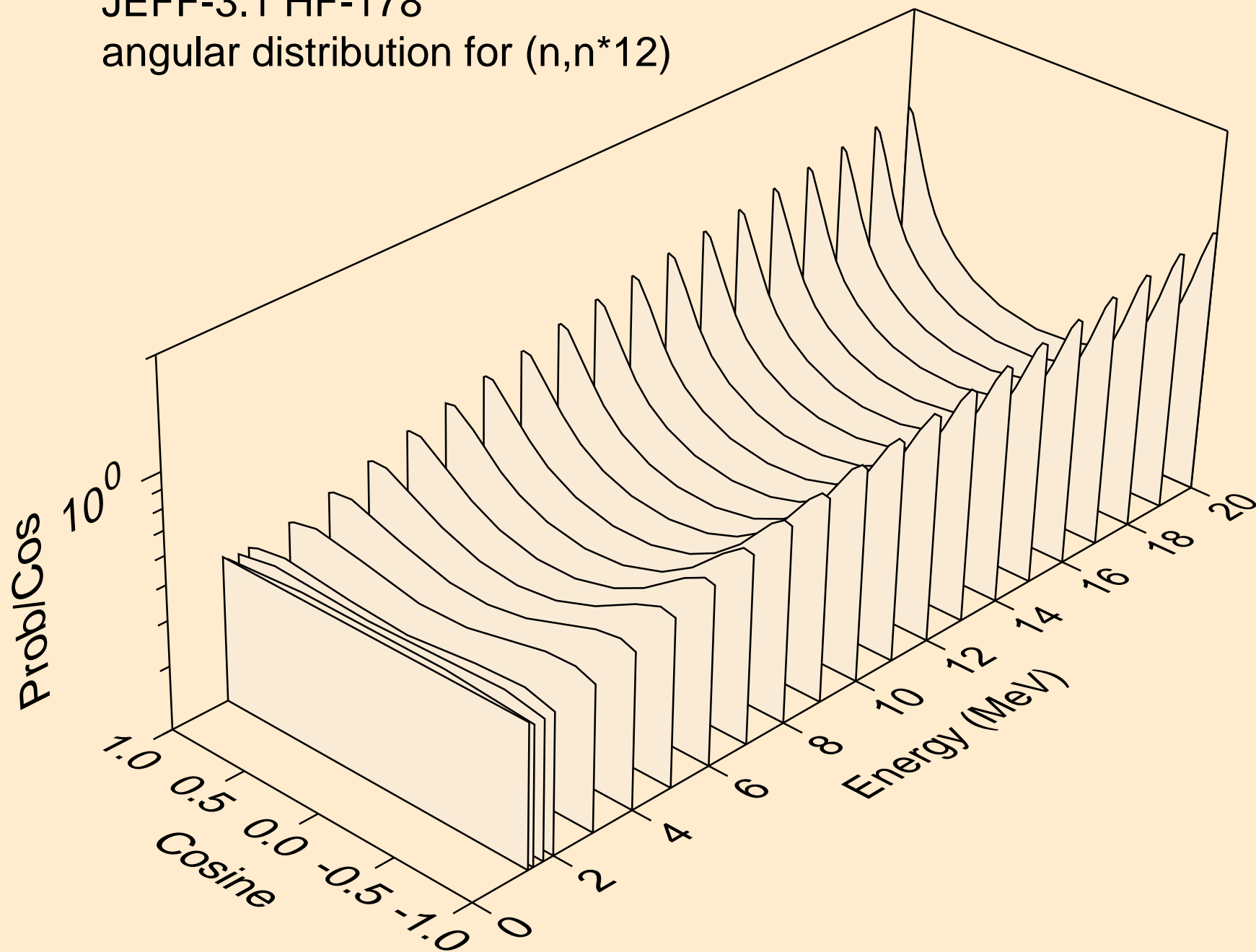
JEFF-3.1 HF-178
angular distribution for (n,n*10)



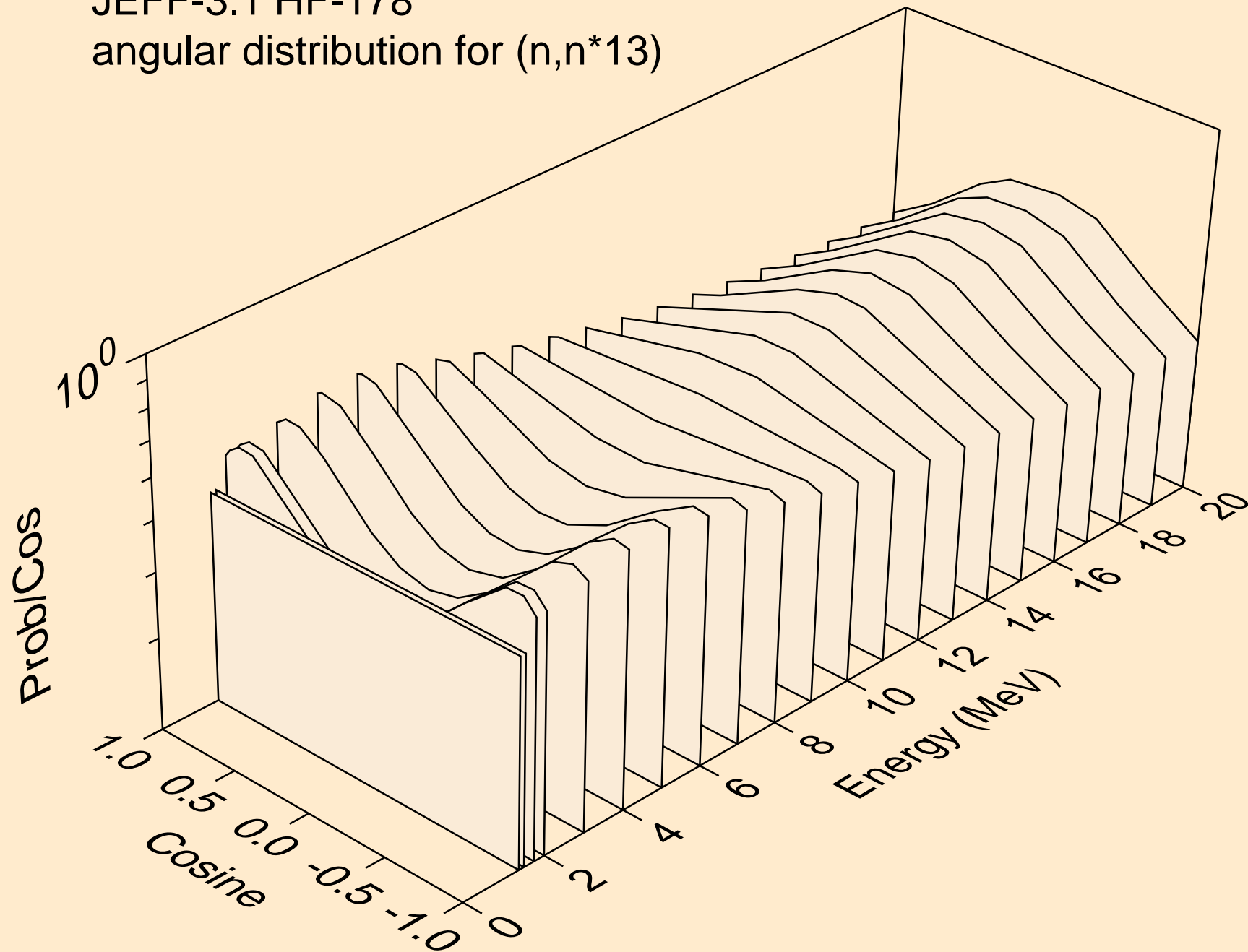
JEFF-3.1 HF-178
angular distribution for (n,n*11)



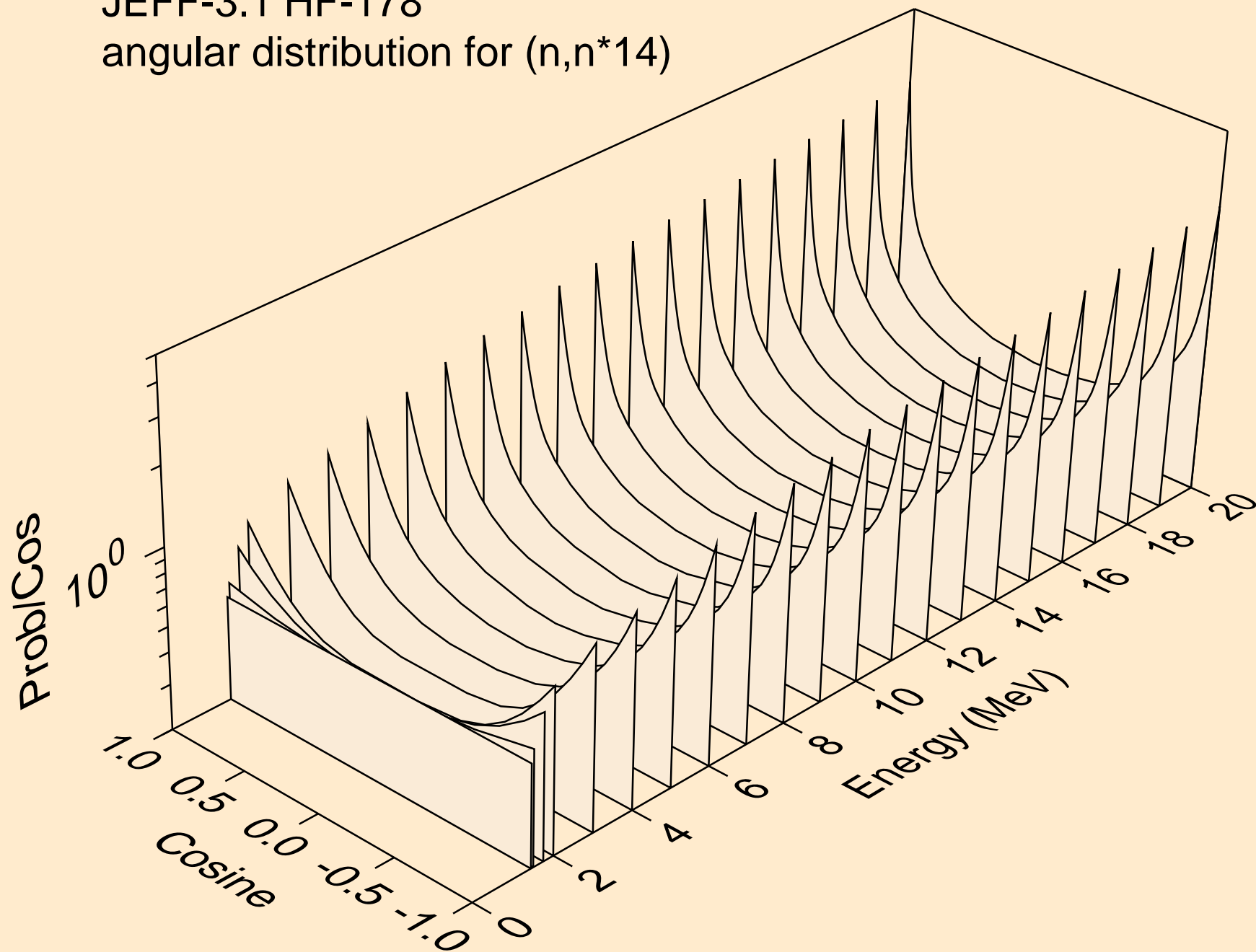
JEFF-3.1 HF-178
angular distribution for (n,n*12)



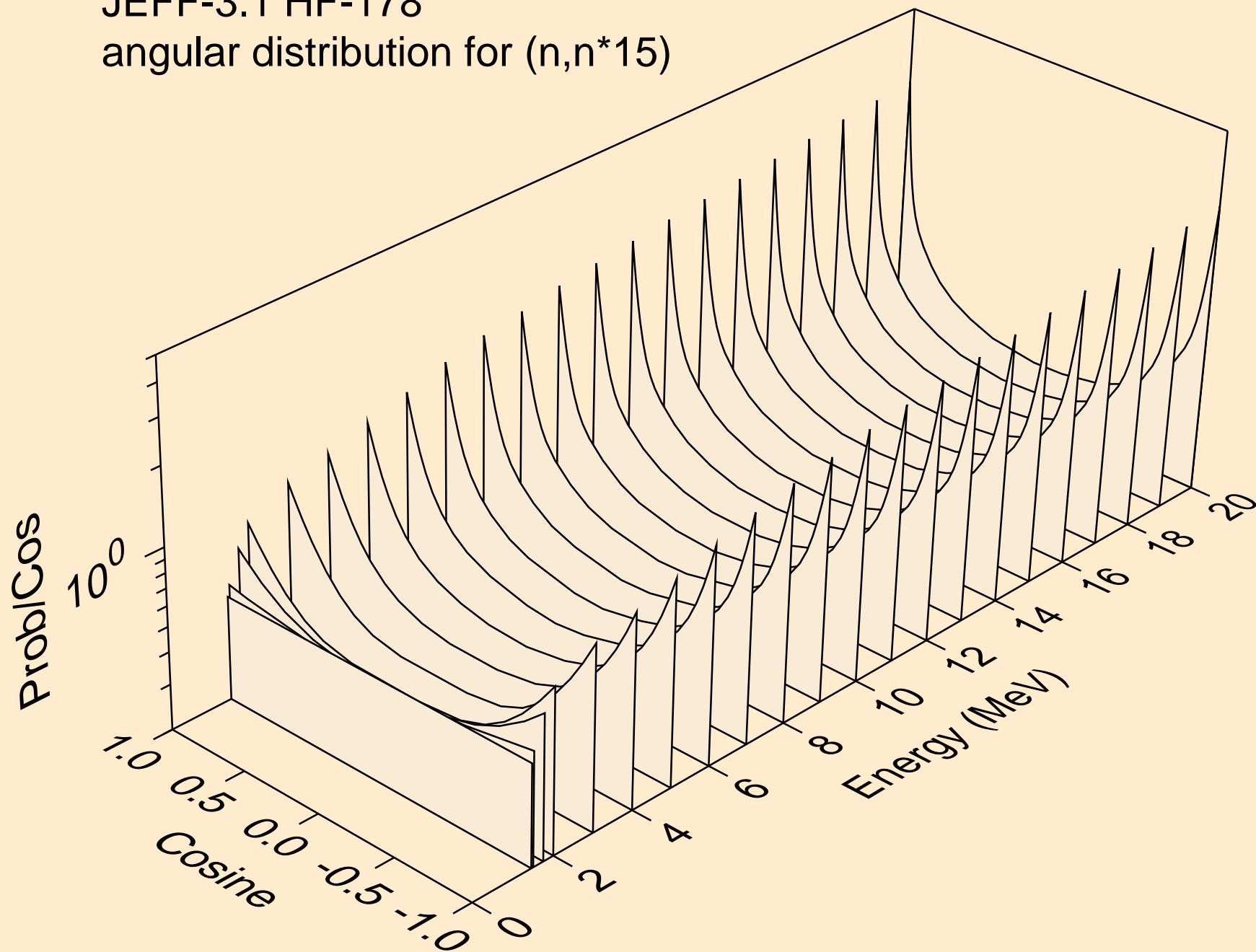
JEFF-3.1 HF-178
angular distribution for (n,n*13)



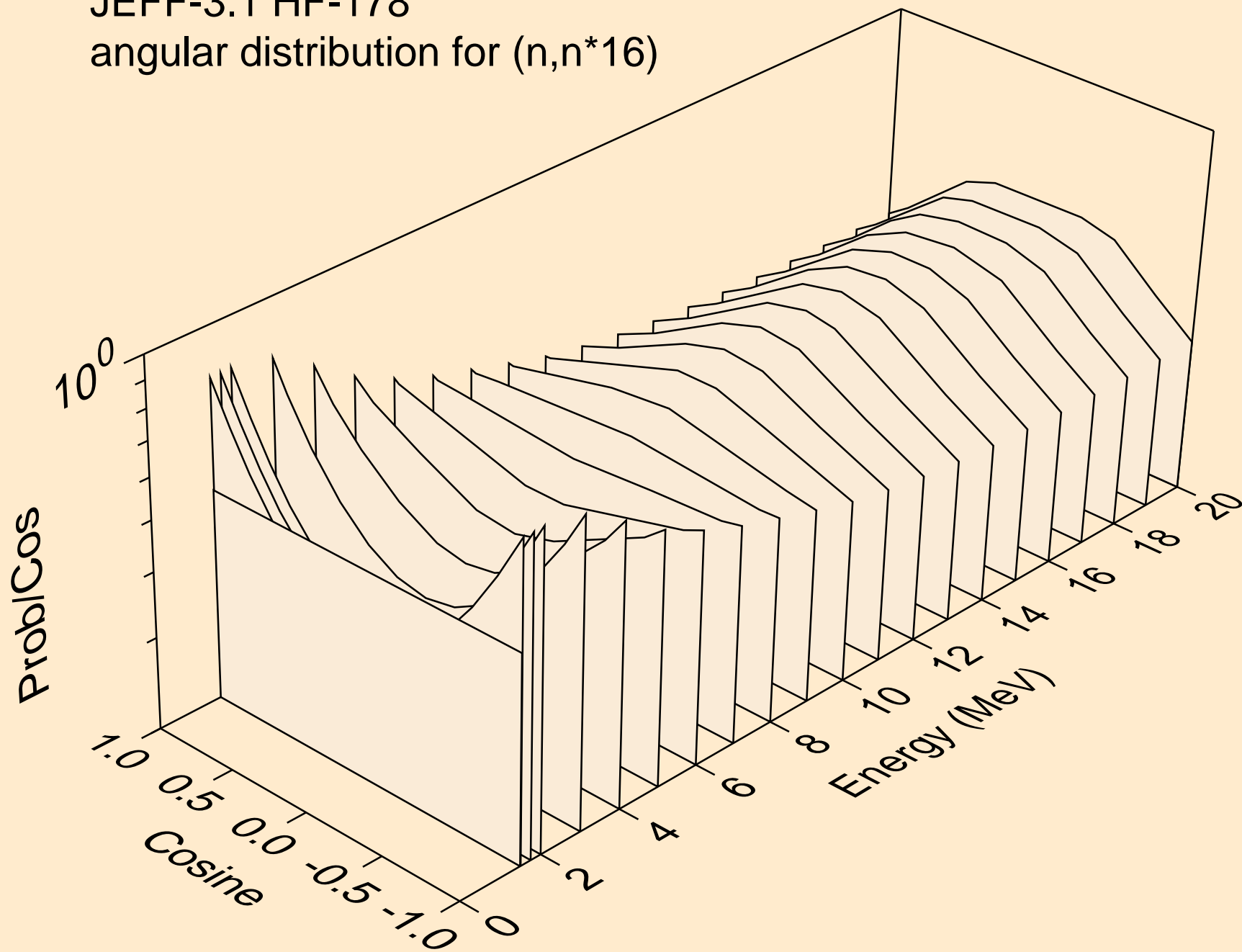
JEFF-3.1 HF-178
angular distribution for (n,n*14)



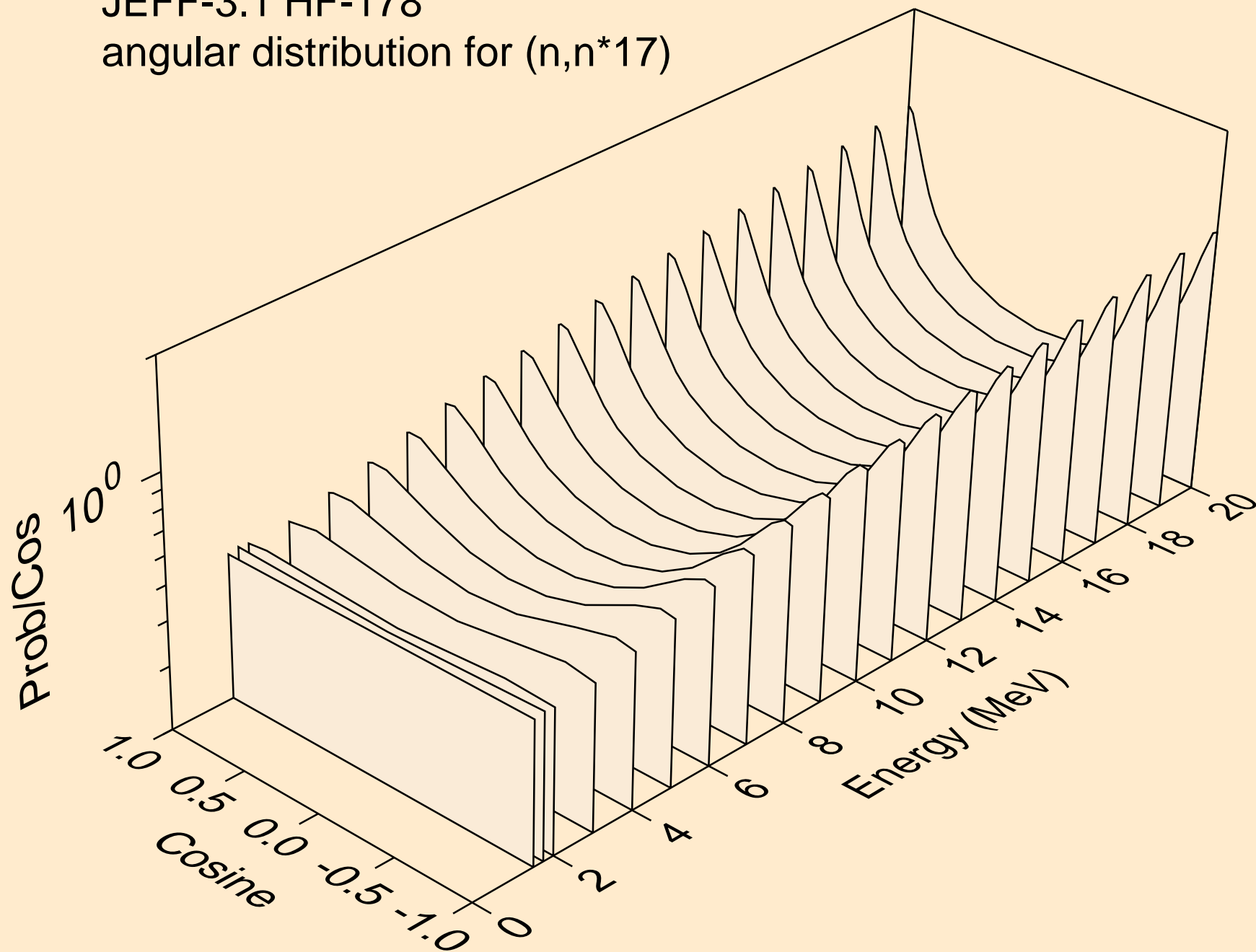
JEFF-3.1 HF-178
angular distribution for (n,n*15)



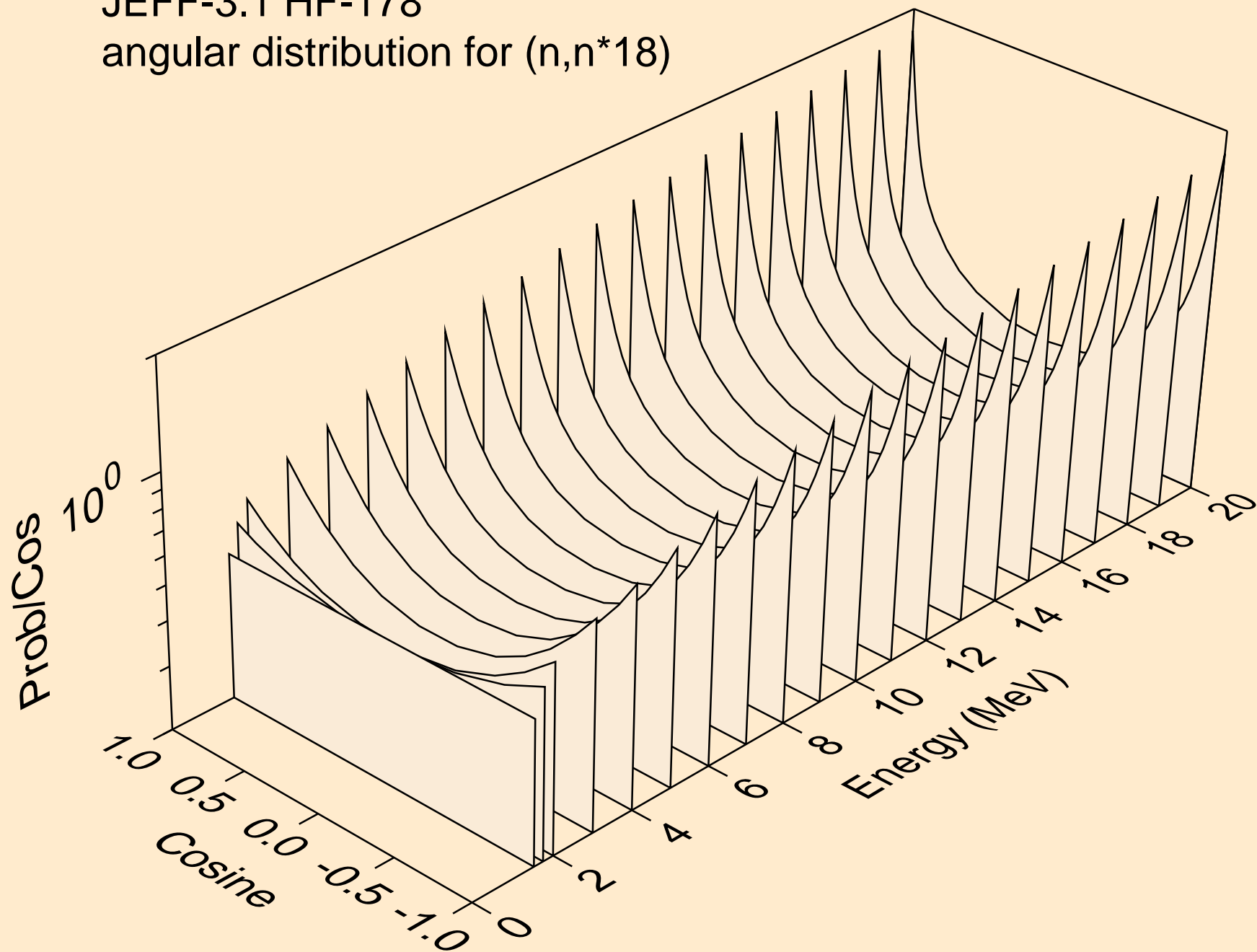
JEFF-3.1 HF-178
angular distribution for (n,n*16)



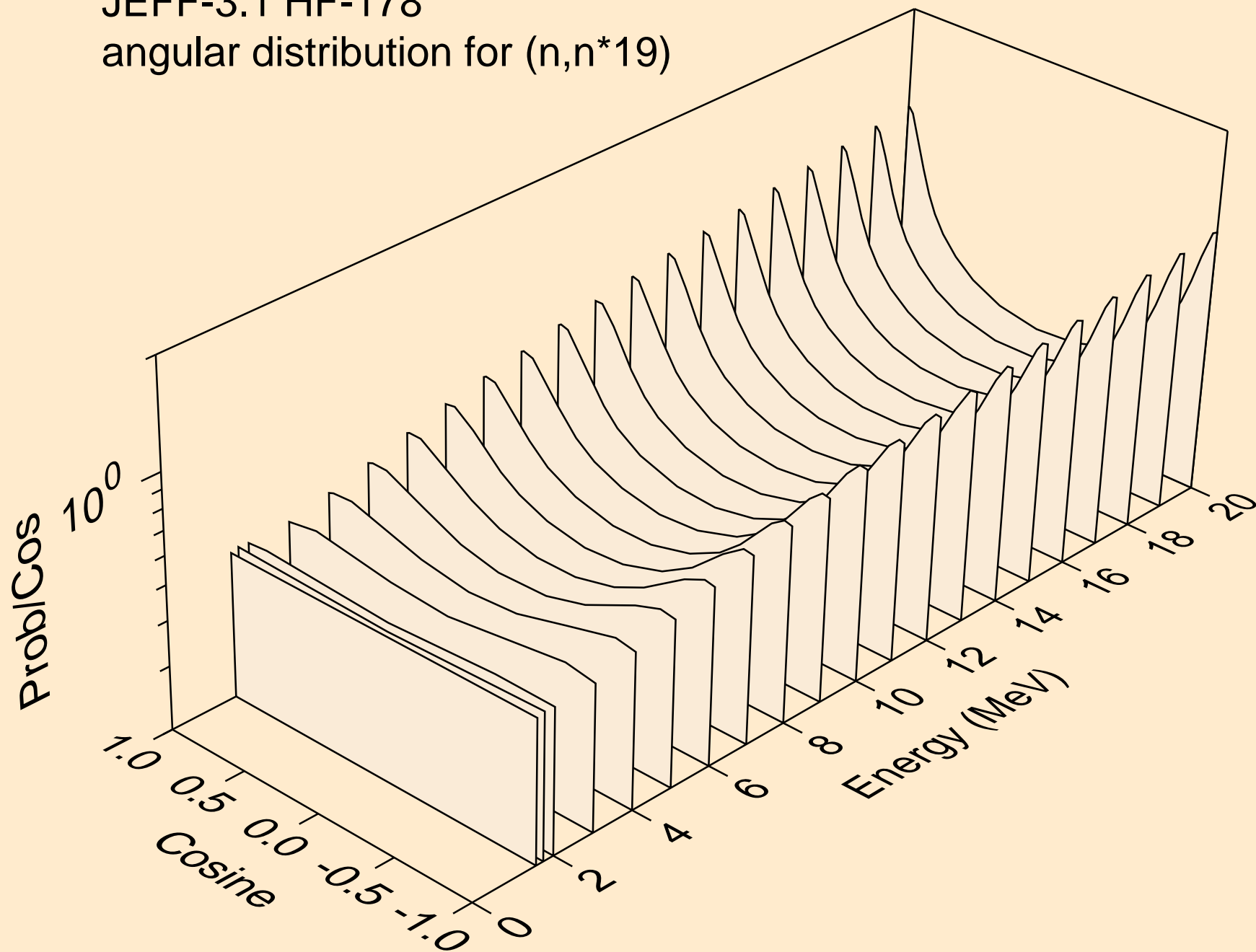
JEFF-3.1 HF-178
angular distribution for (n,n*17)



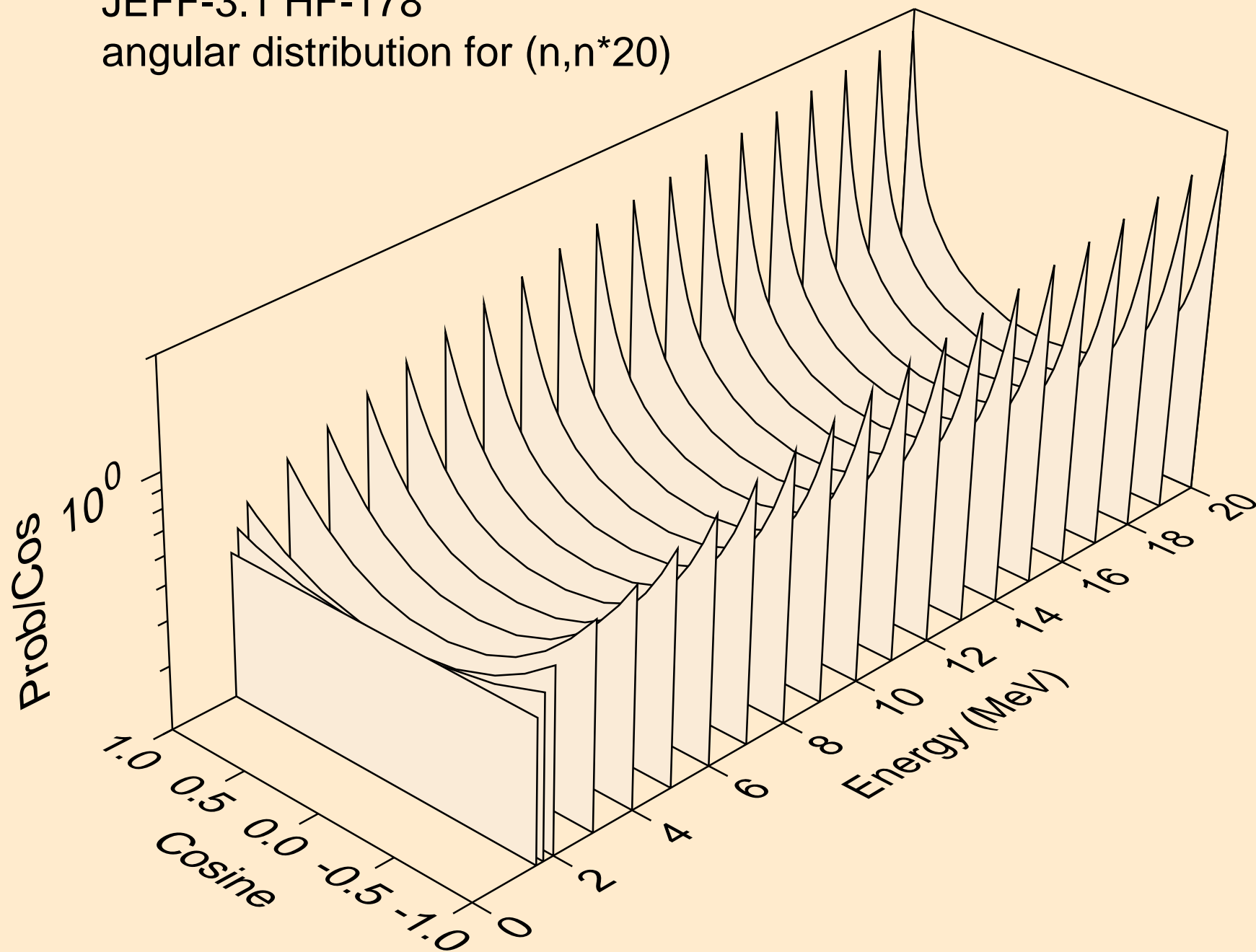
JEFF-3.1 HF-178
angular distribution for (n,n*18)



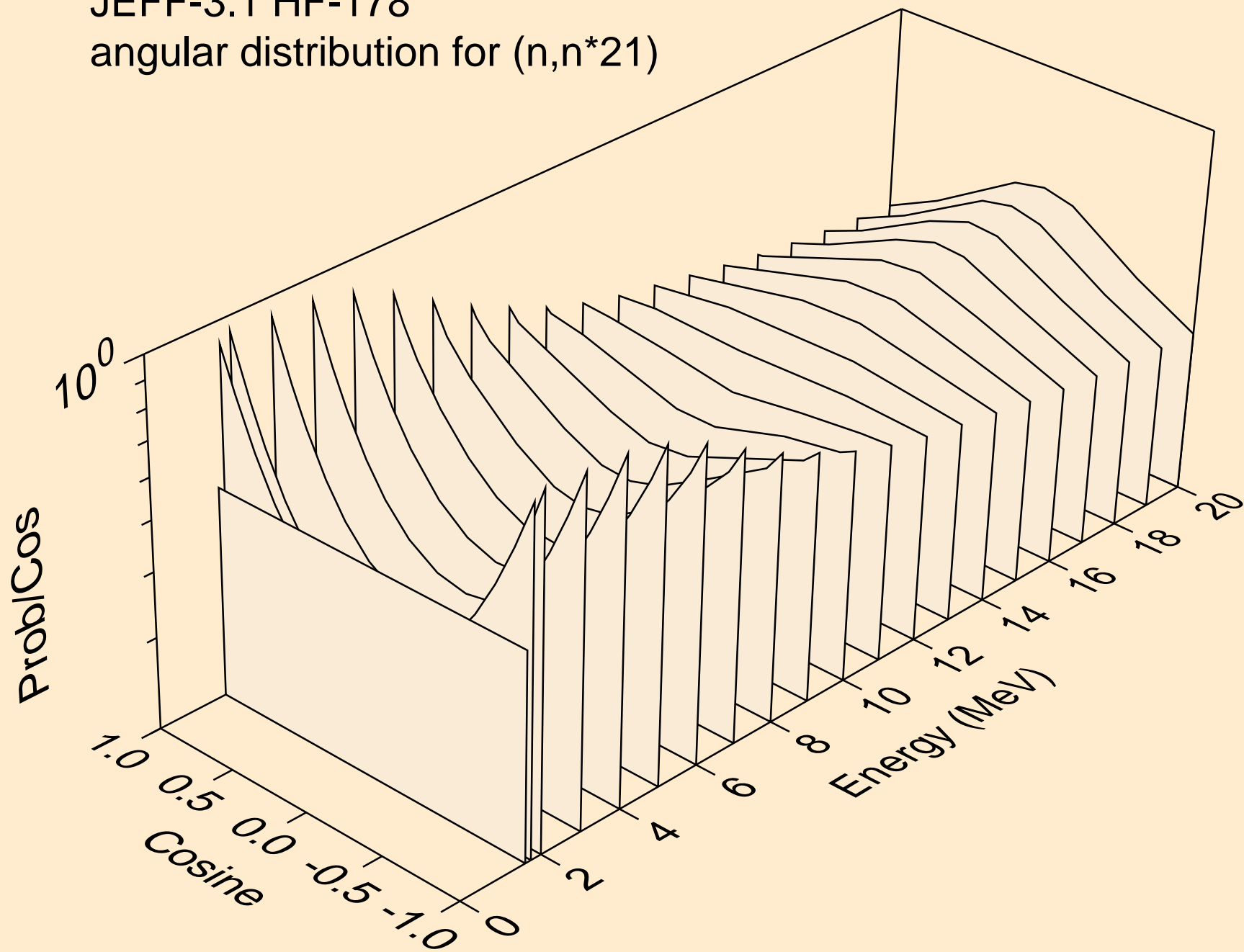
JEFF-3.1 HF-178
angular distribution for (n,n*19)



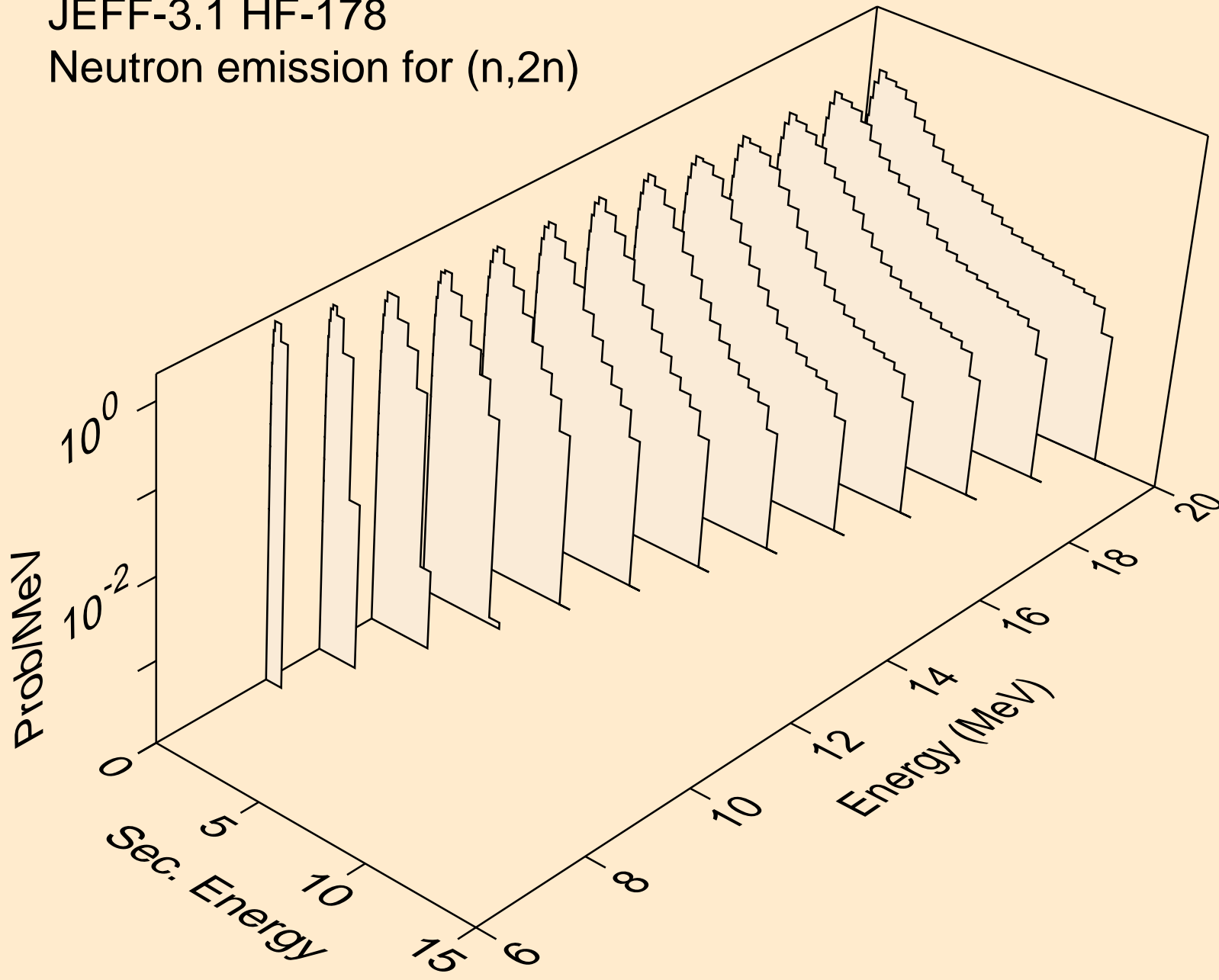
JEFF-3.1 HF-178
angular distribution for (n,n*20)



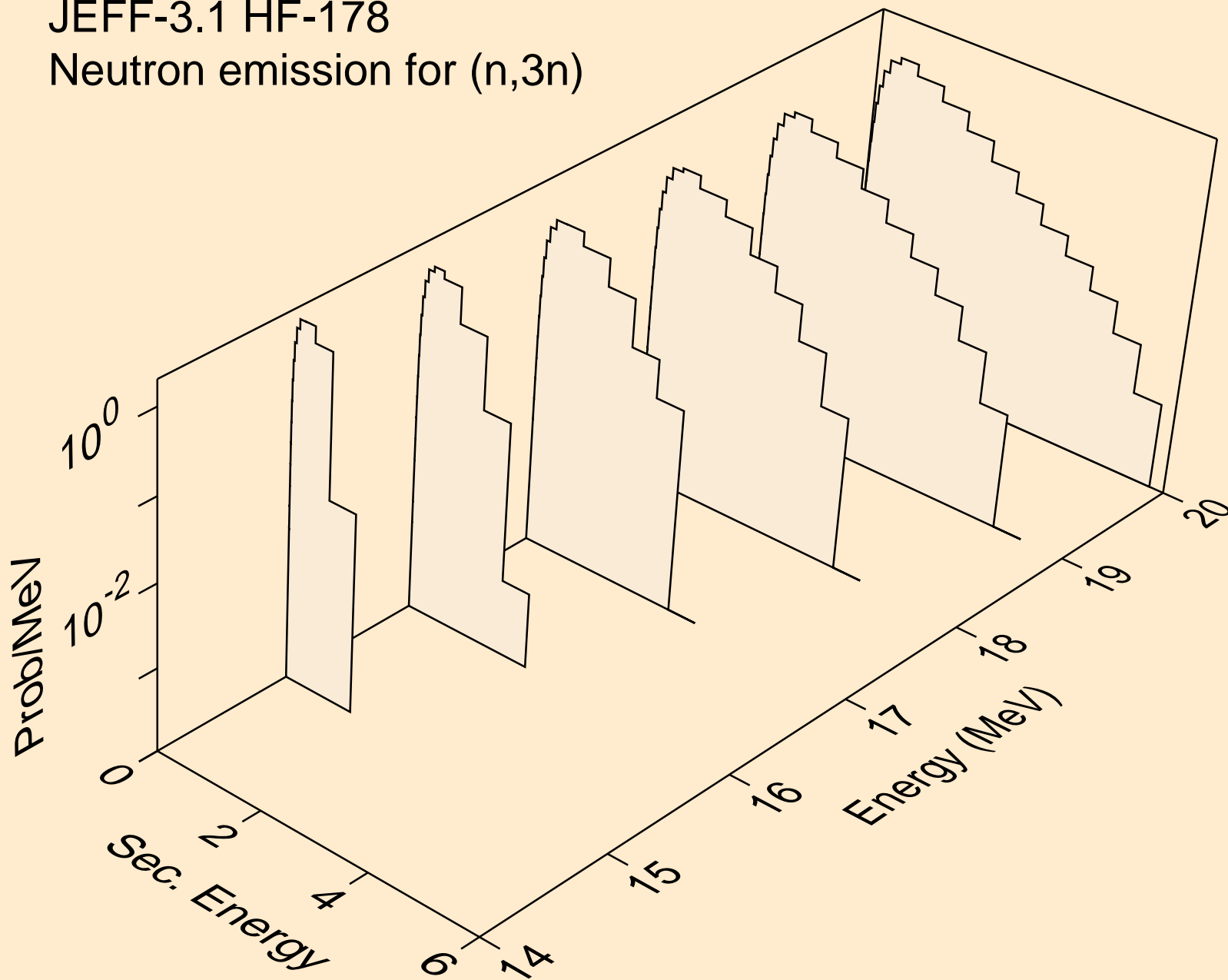
JEFF-3.1 HF-178
angular distribution for (n,n*21)



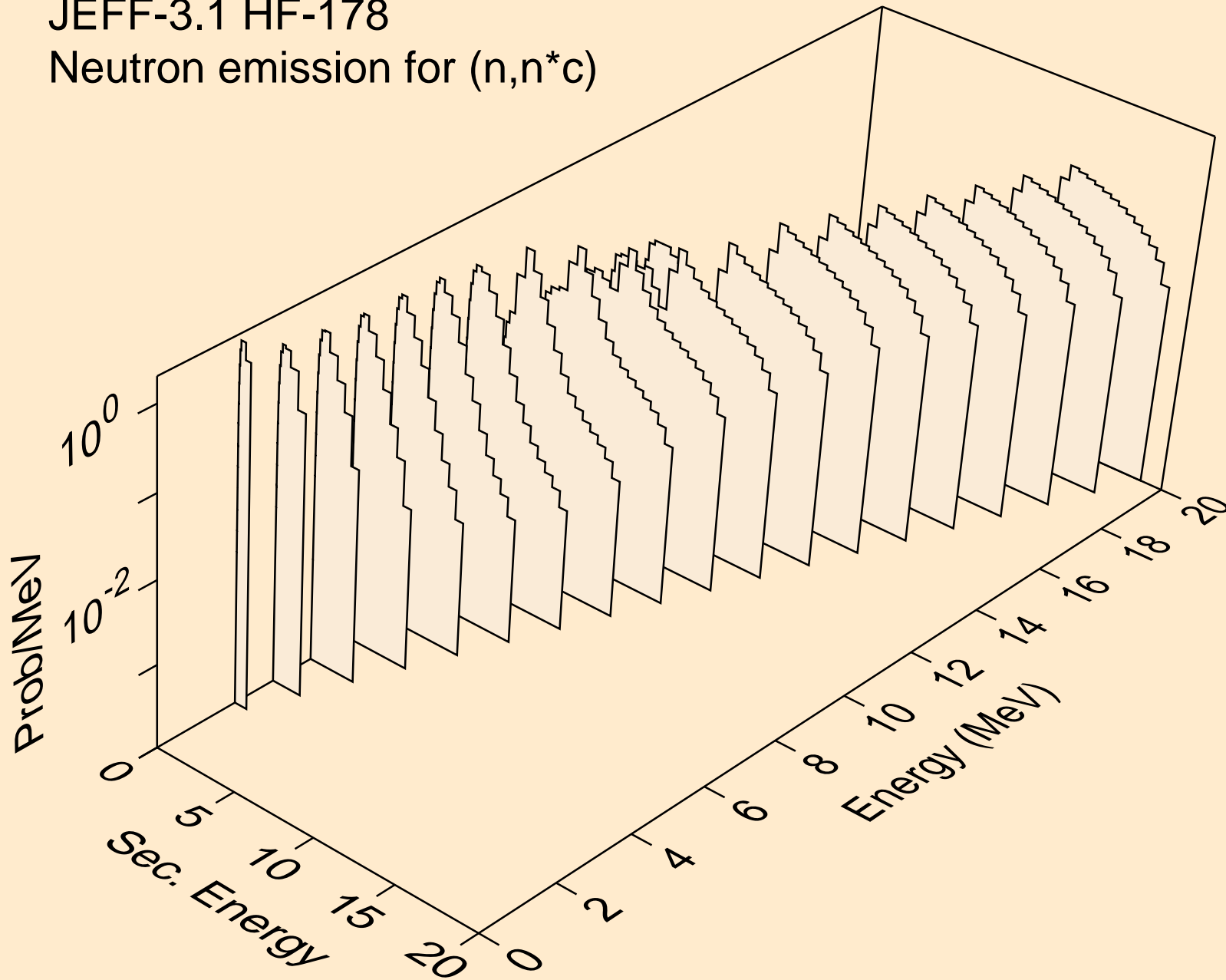
JEFF-3.1 HF-178
Neutron emission for (n,2n)



JEFF-3.1 HF-178
Neutron emission for (n,3n)

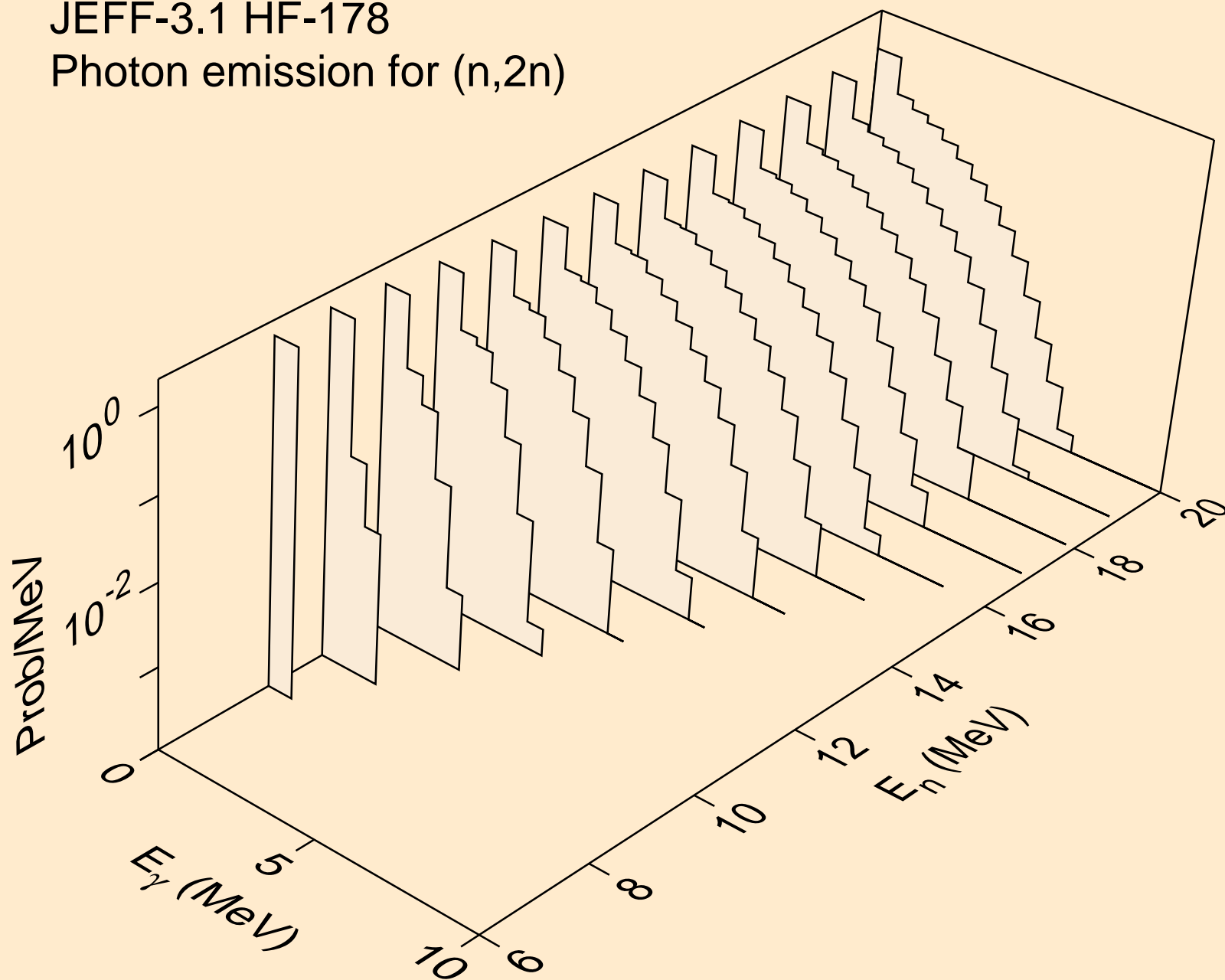


JEFF-3.1 HF-178
Neutron emission for (n,n*c)



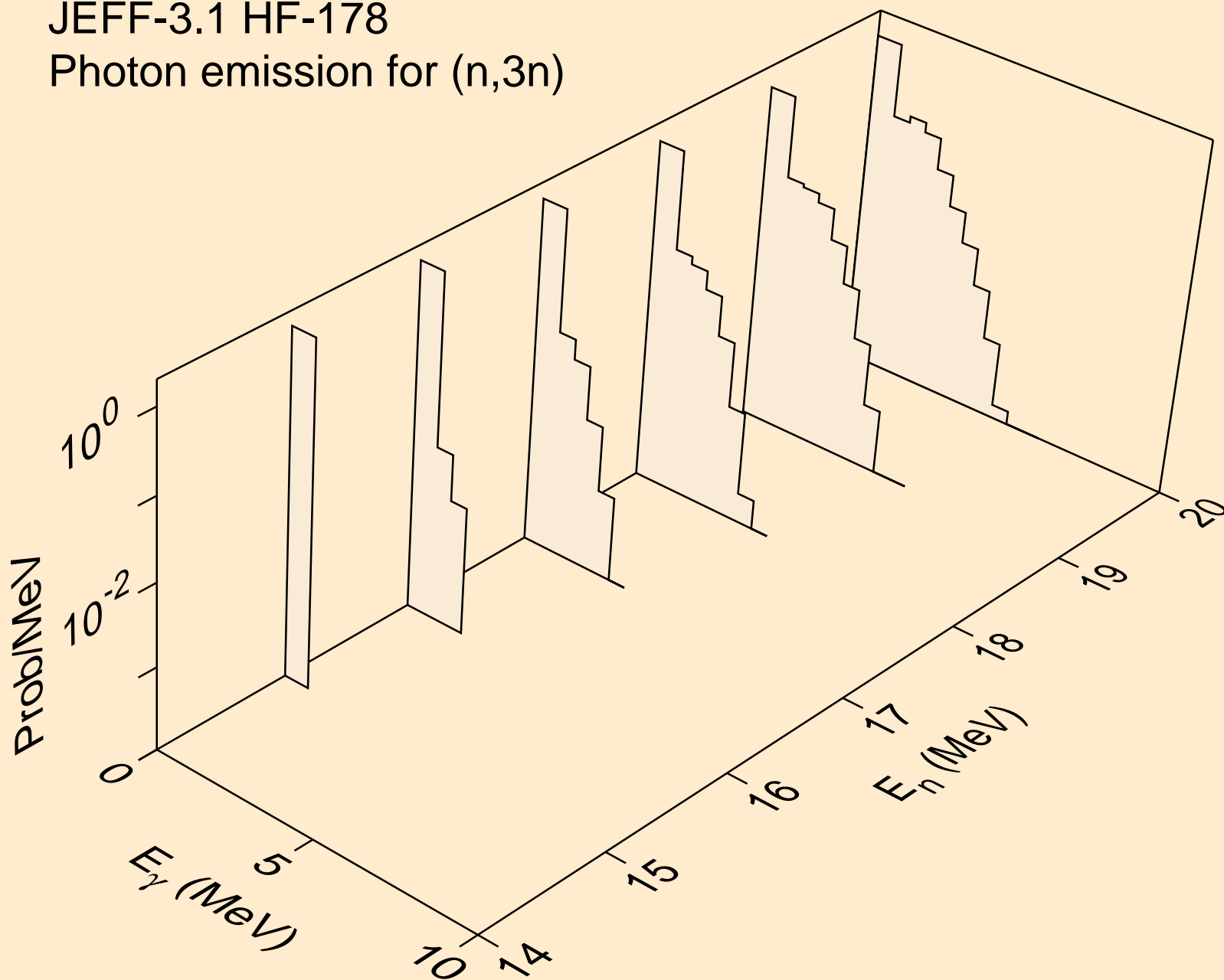
JEFF-3.1 HF-178

Photon emission for (n,2n)

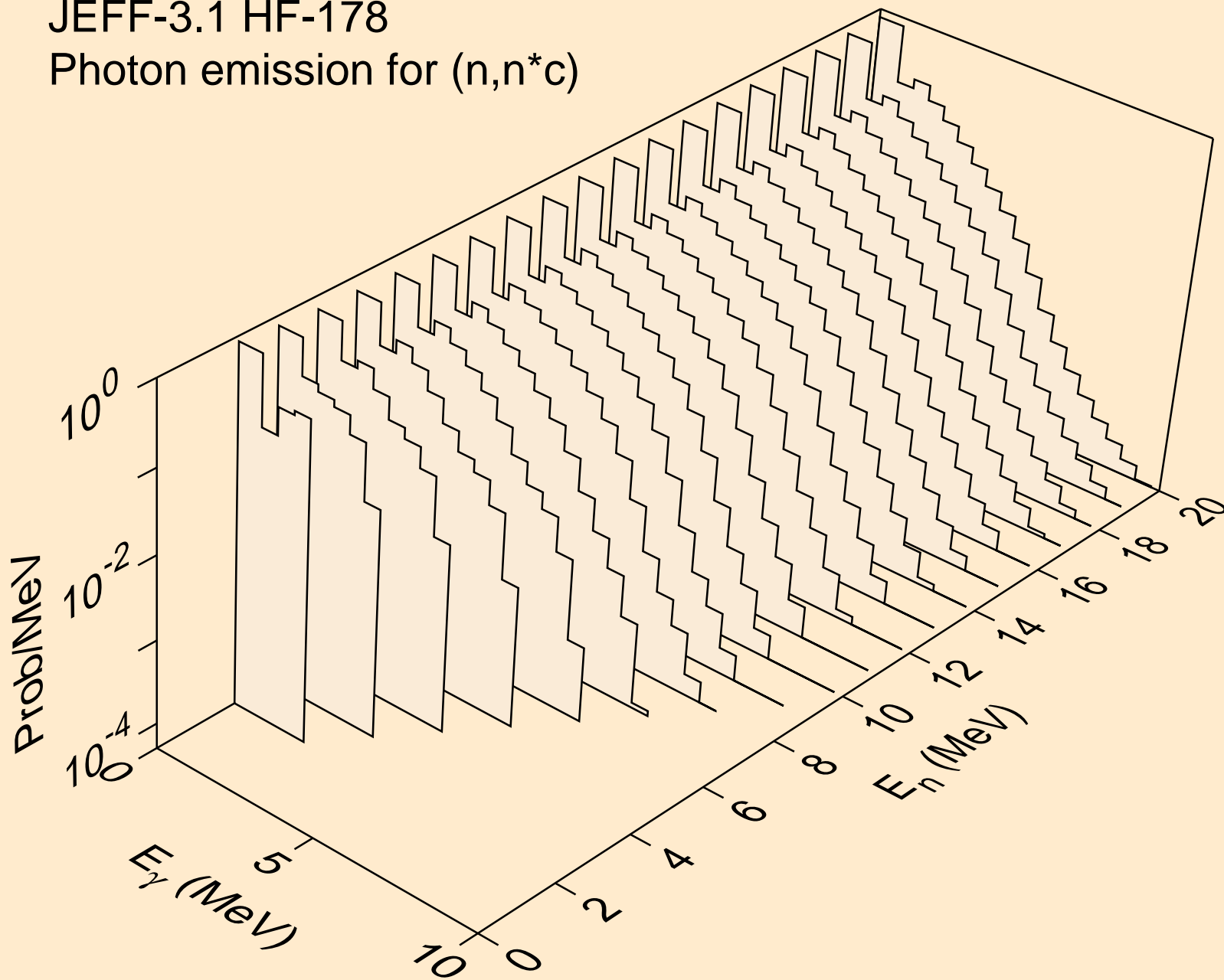


JEFF-3.1 HF-178

Photon emission for (n,3n)

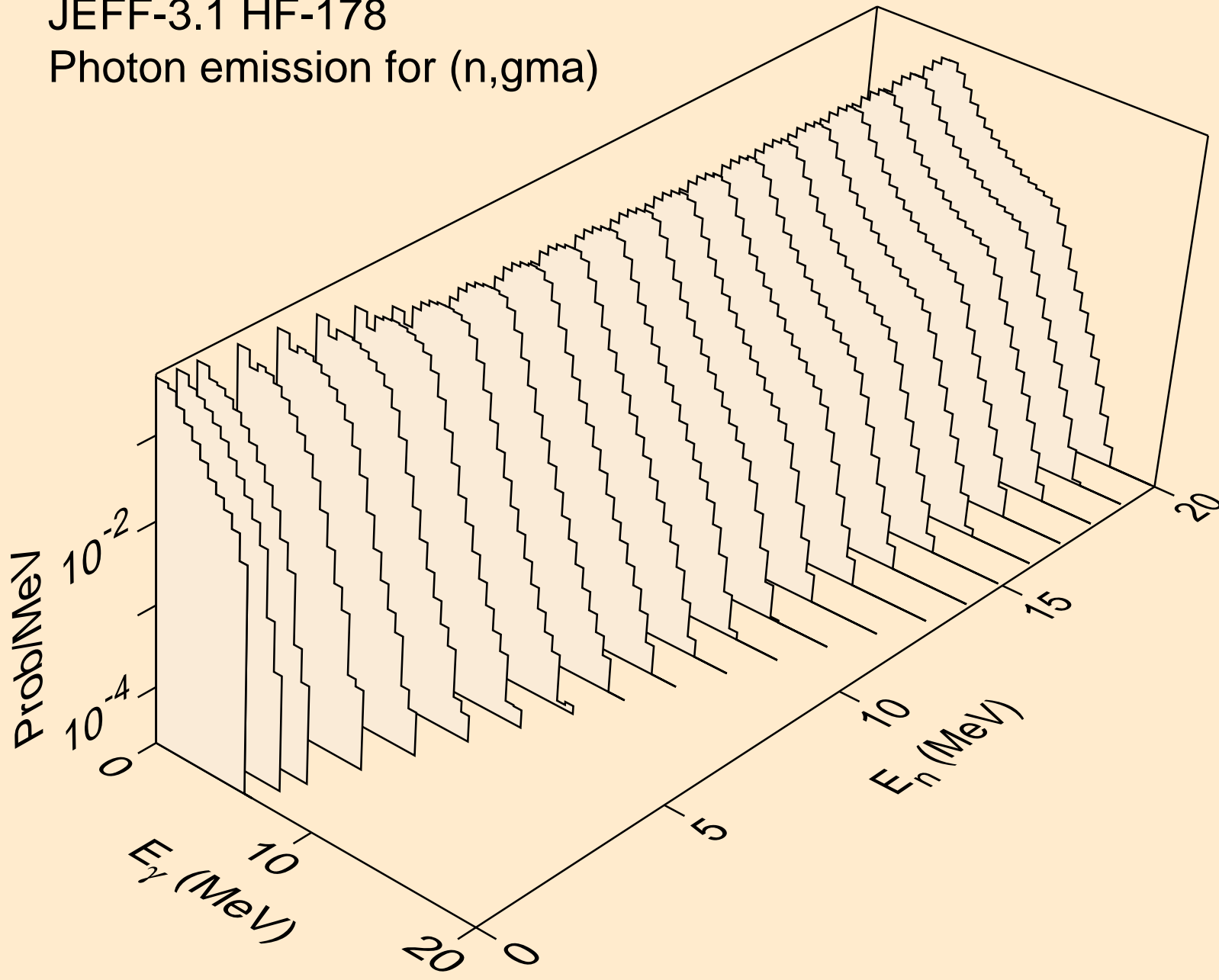


JEFF-3.1 HF-178
Photon emission for (n,n*c)

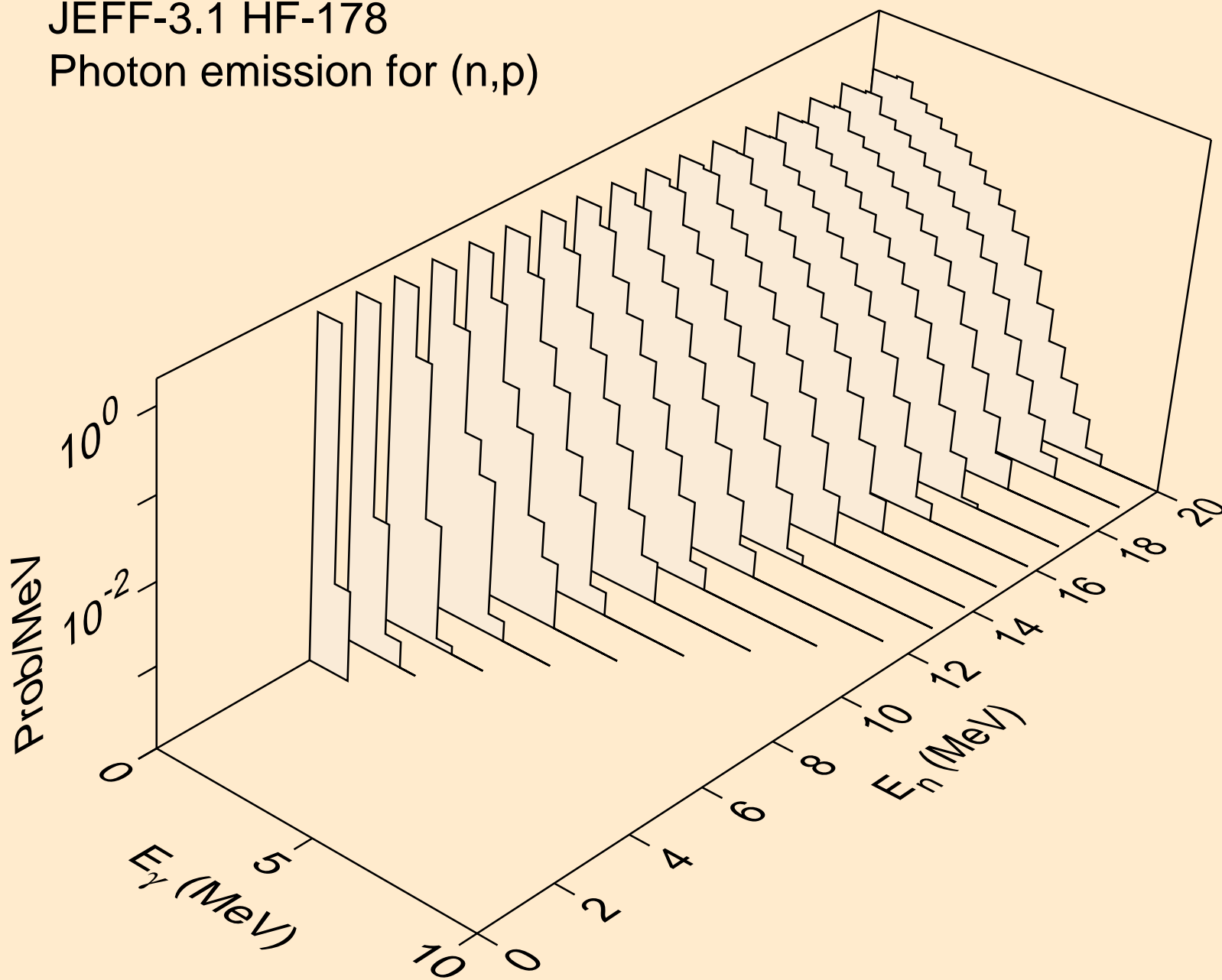


JEFF-3.1 HF-178

Photon emission for (n,gma)

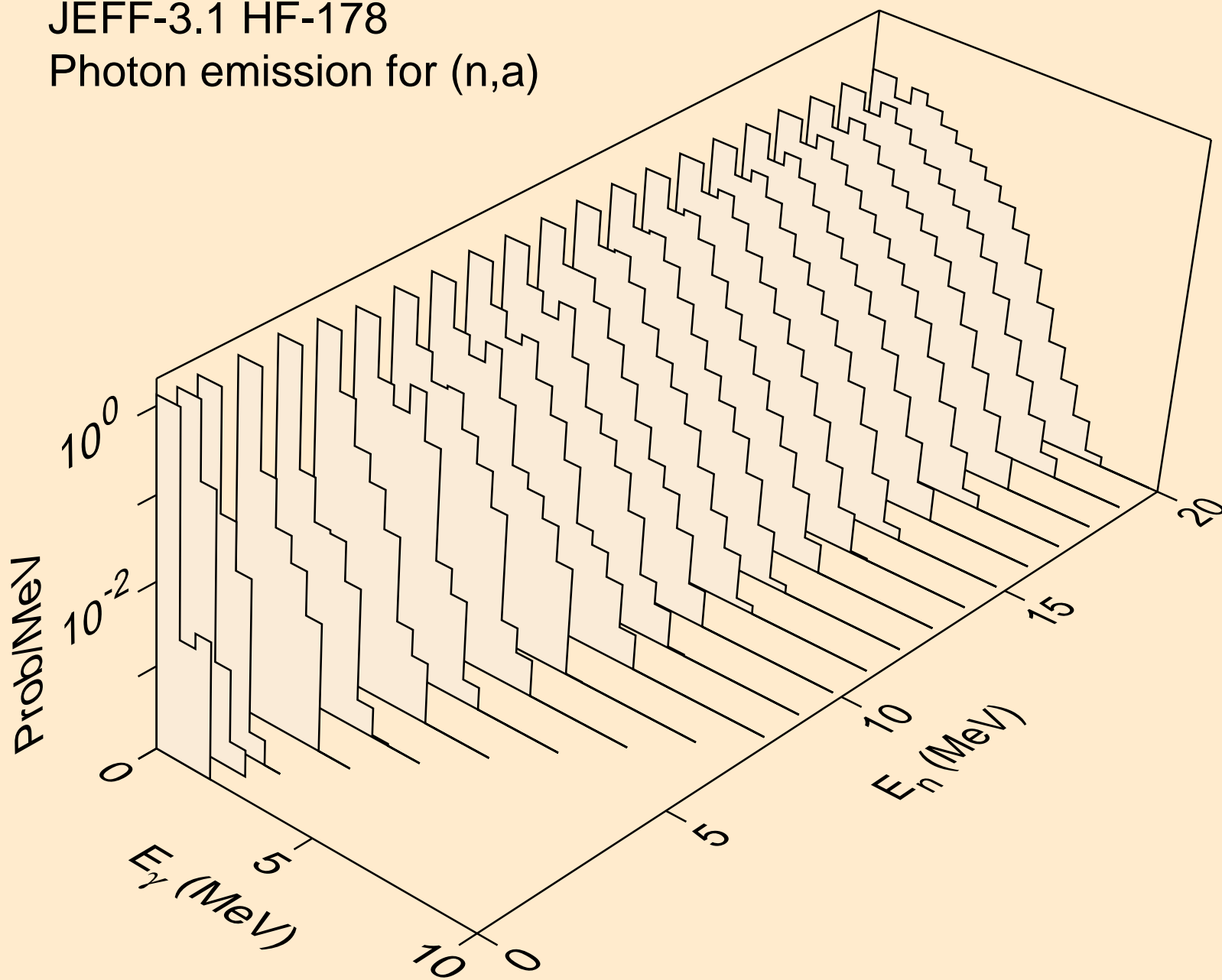


JEFF-3.1 HF-178
Photon emission for (n,p)

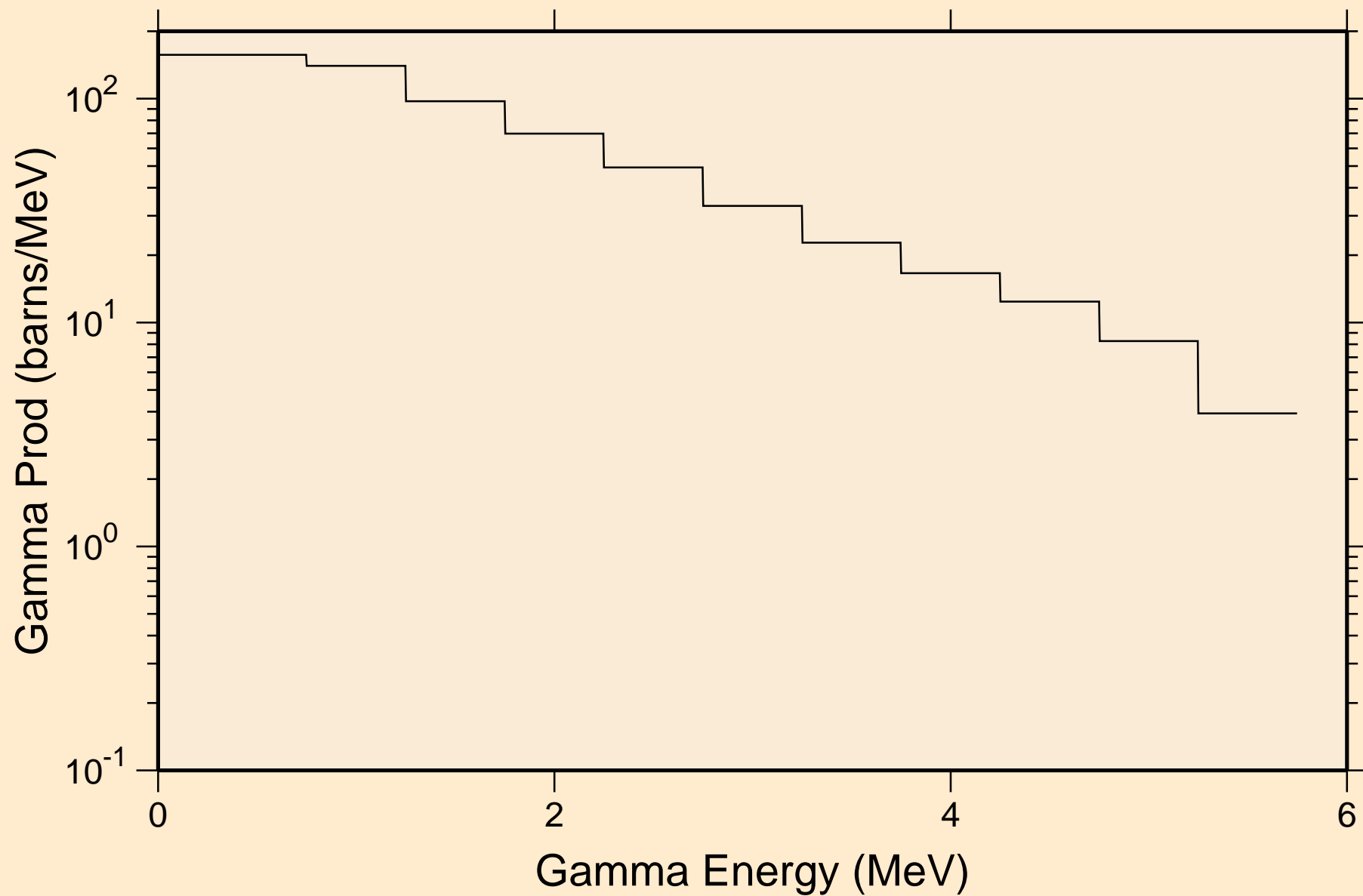


JEFF-3.1 HF-178

Photon emission for (n,a)



JEFF-3.1 HF-178
thermal capture photon spectrum



JEFF-3.1 HF-178
14 MeV photon spectrum

