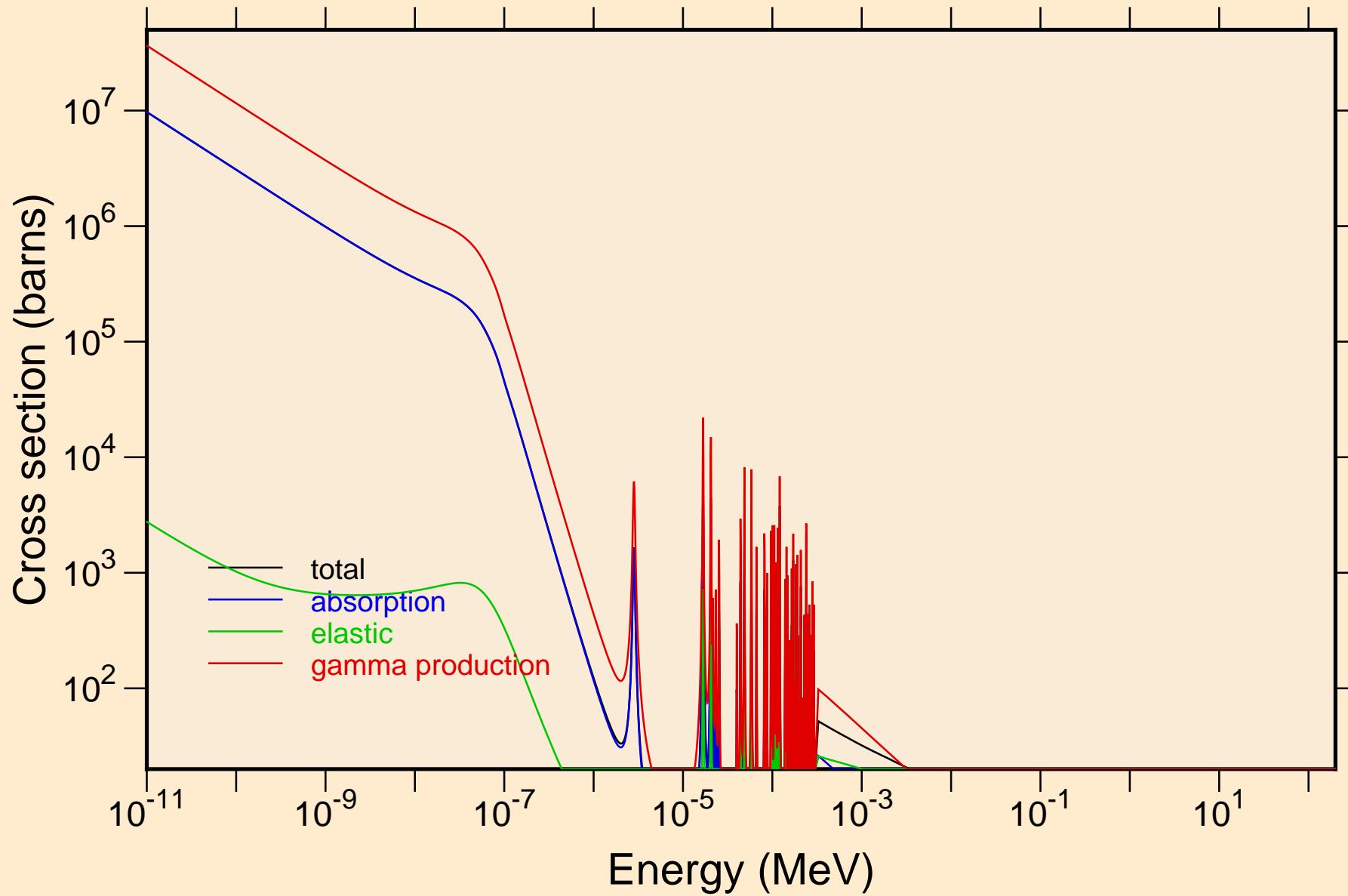
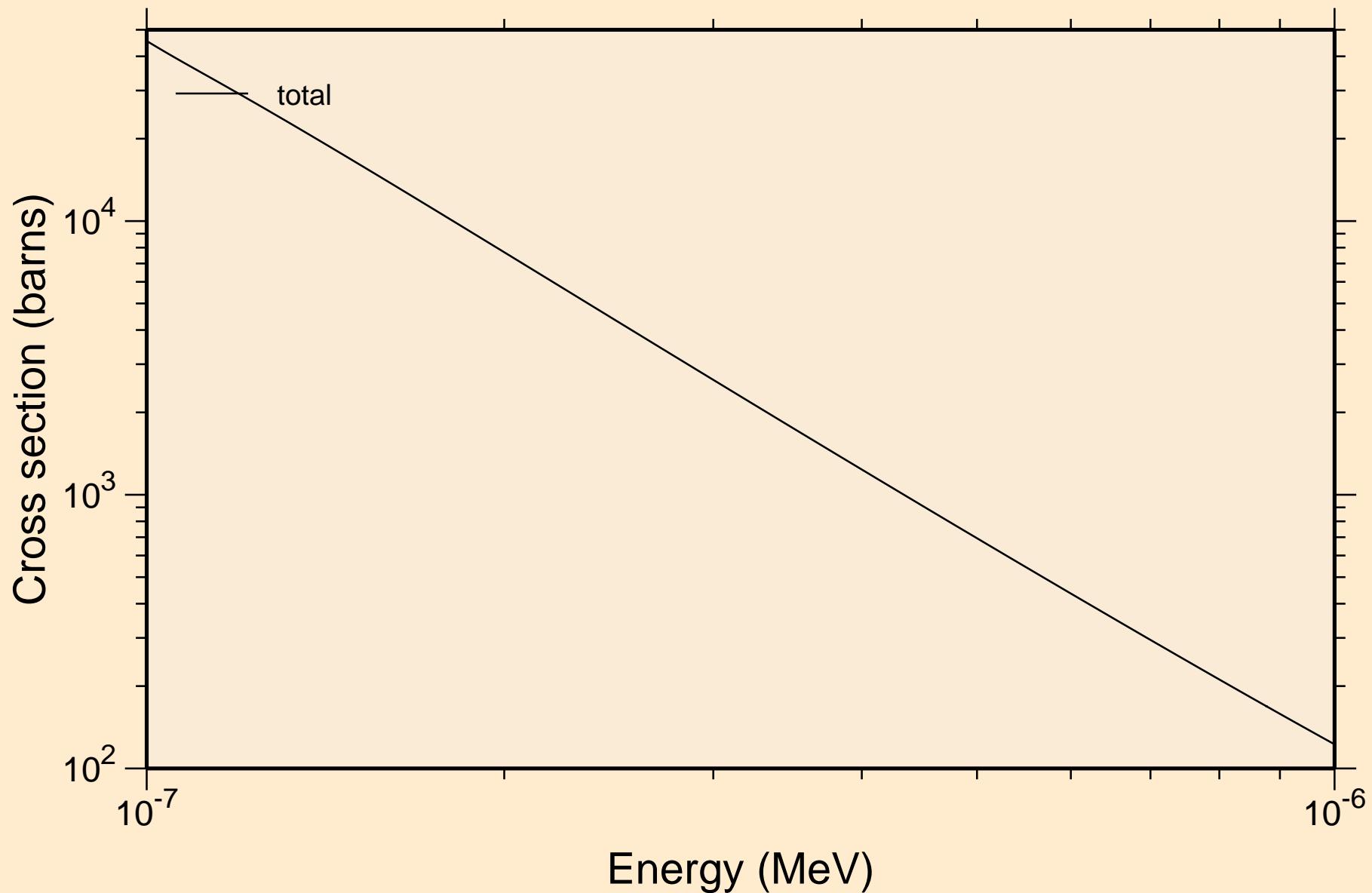


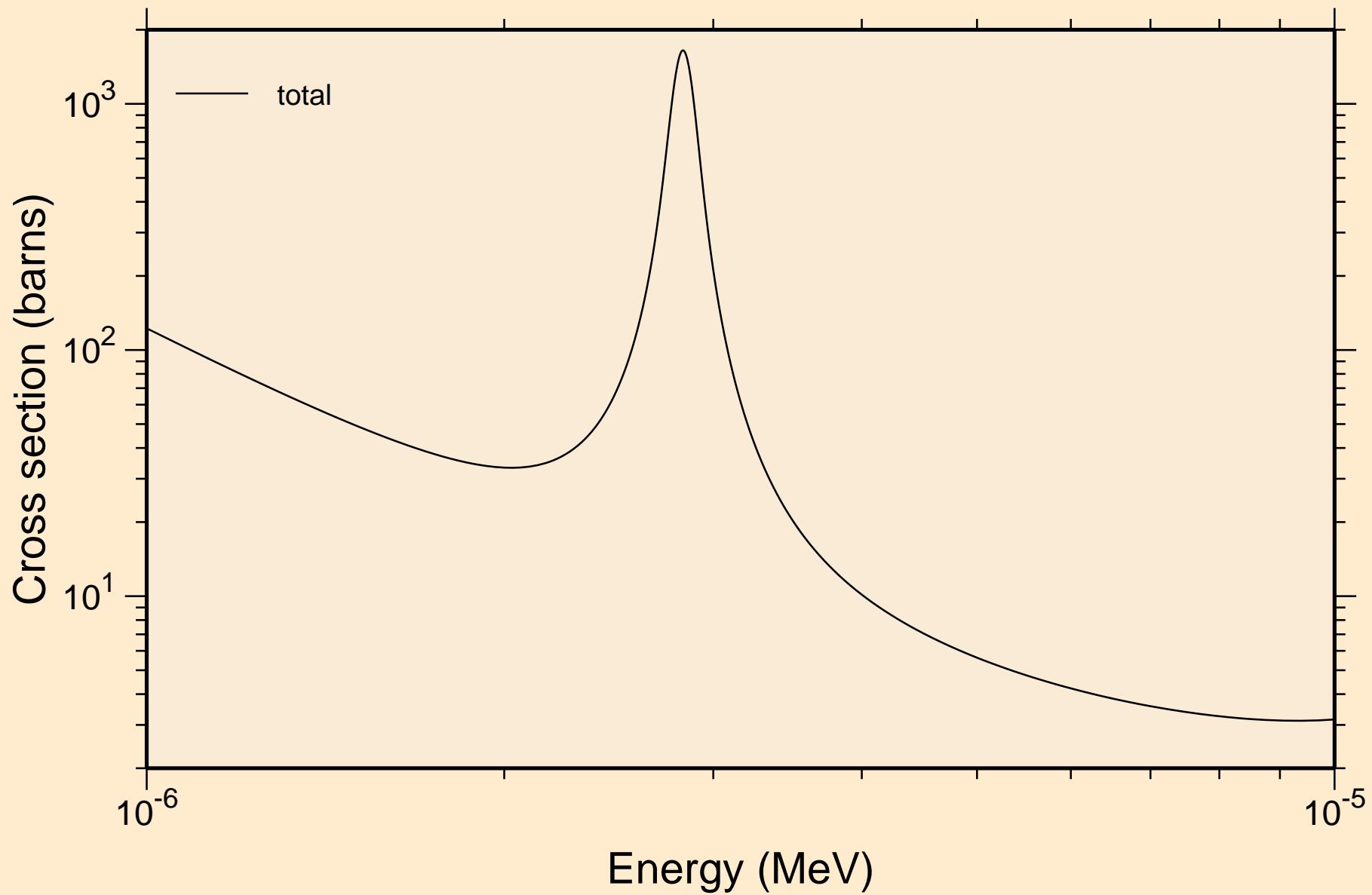
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Principal cross sections



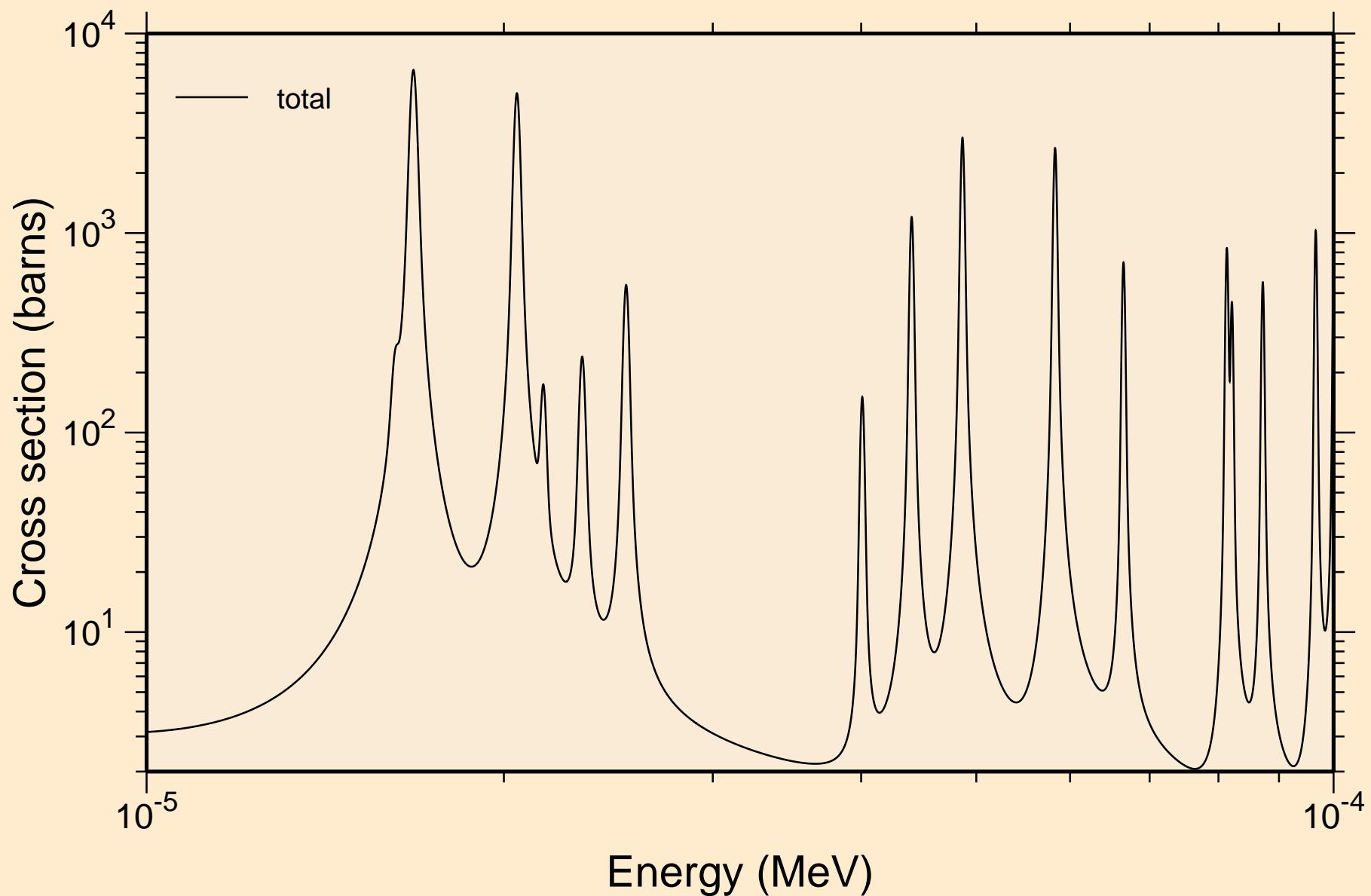
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



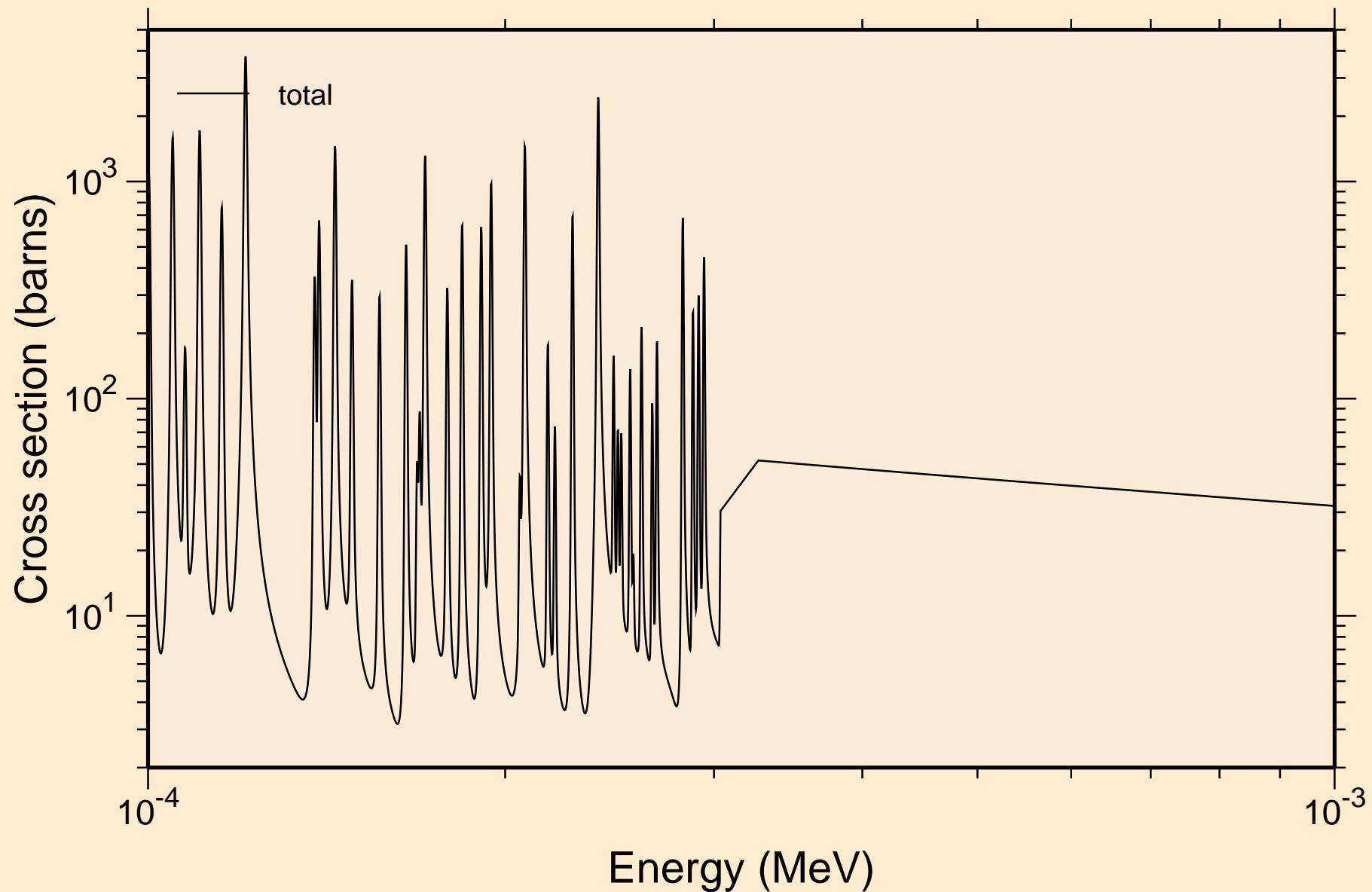
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



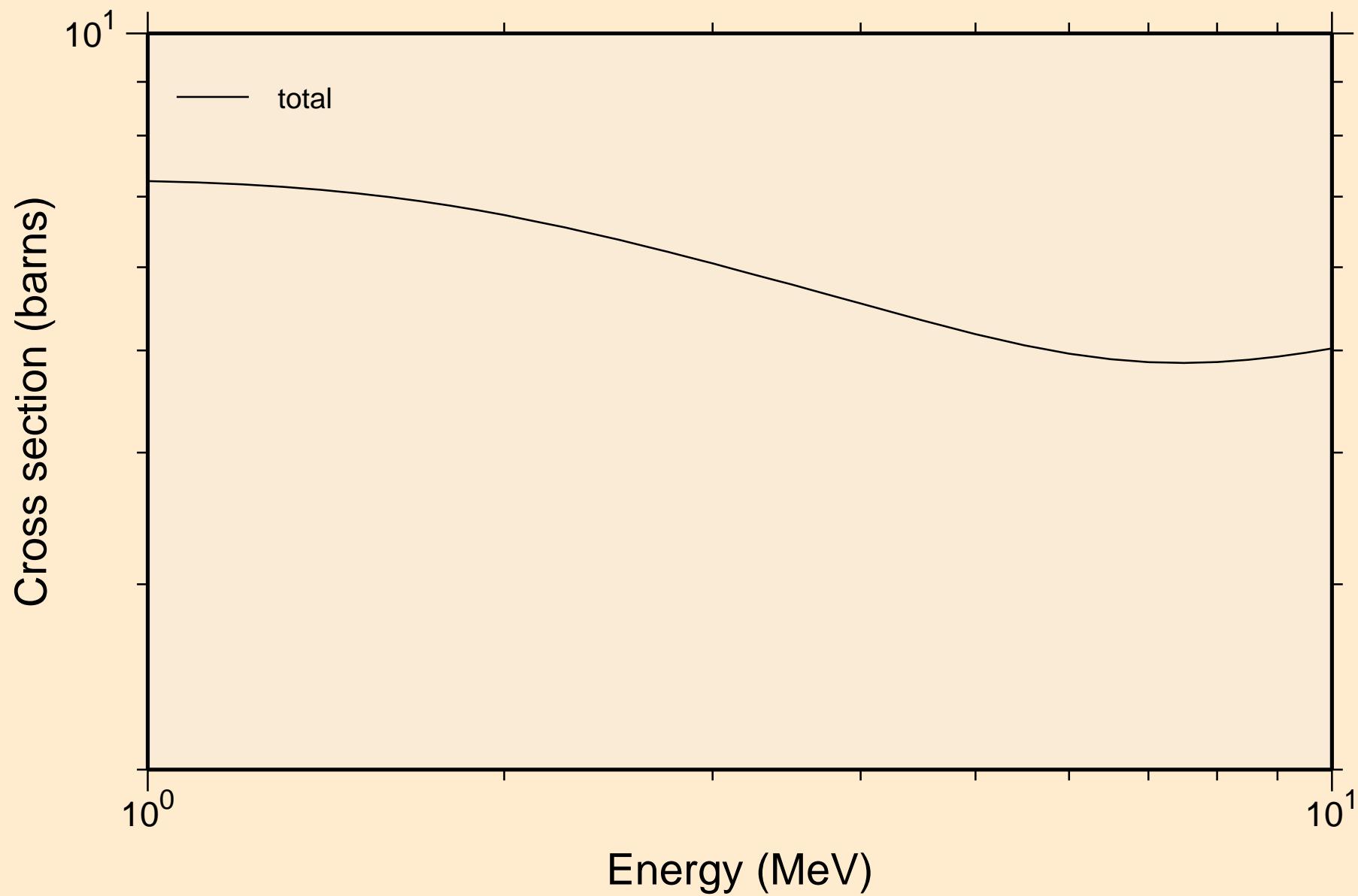
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



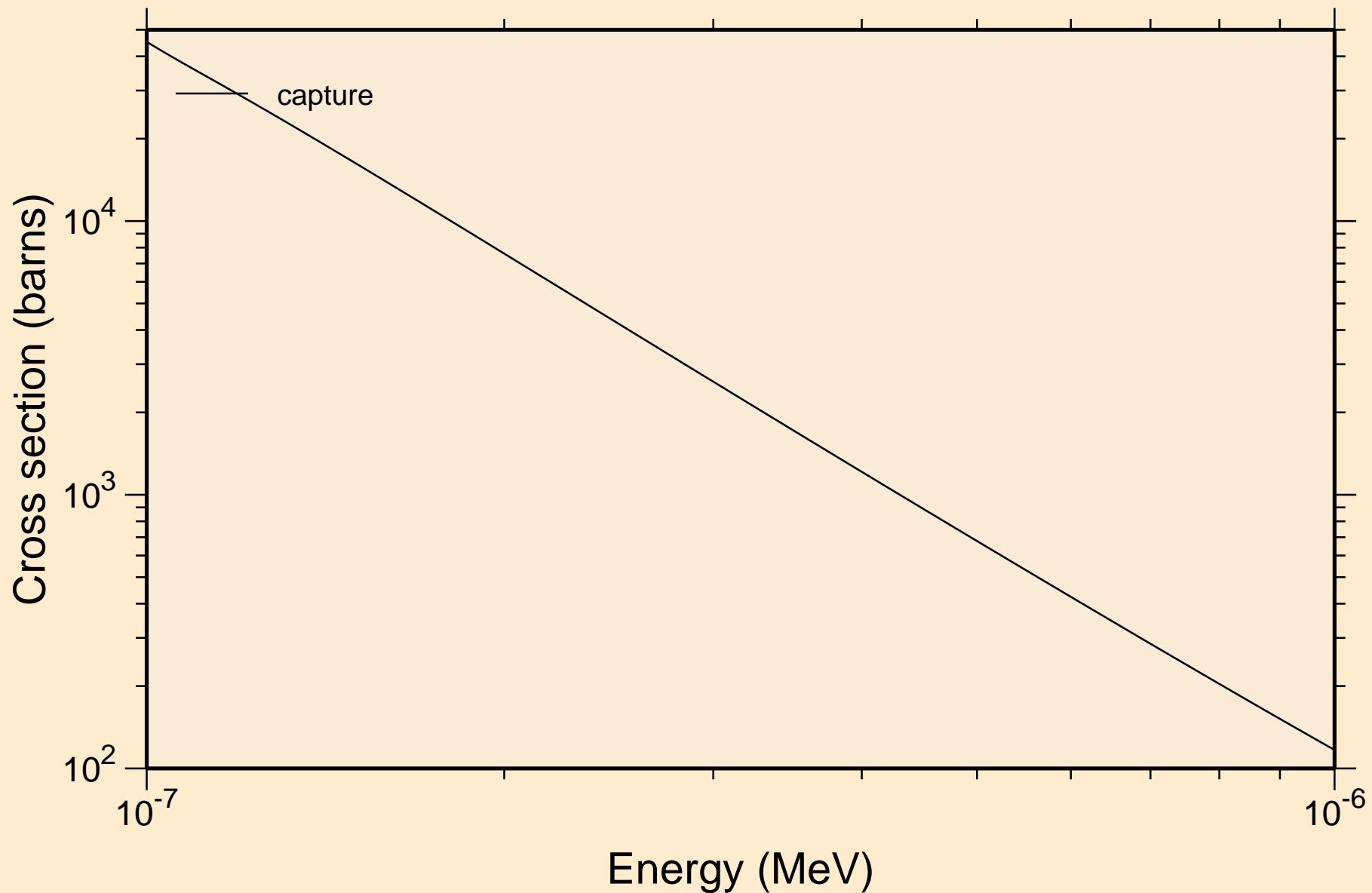
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



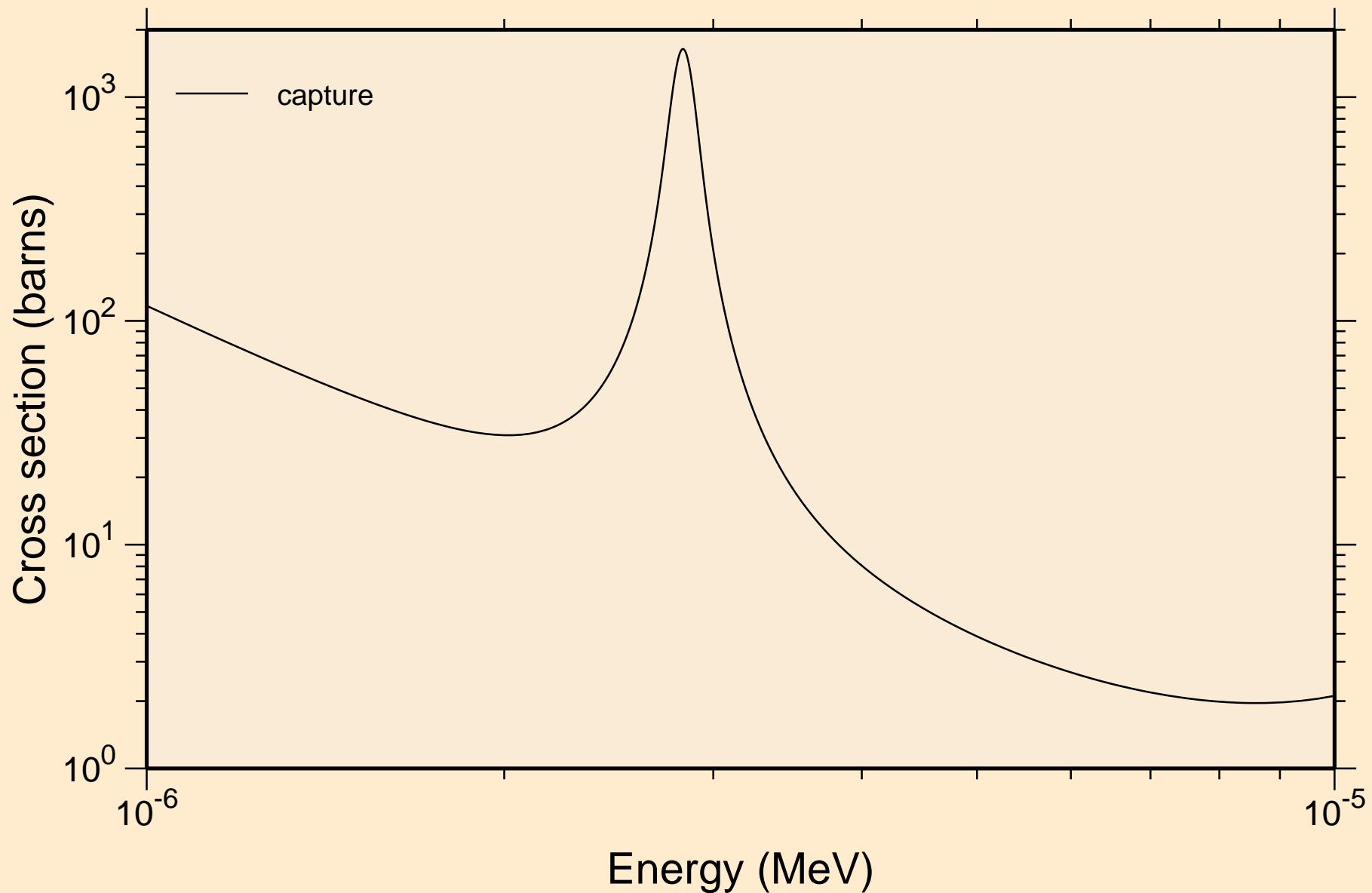
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



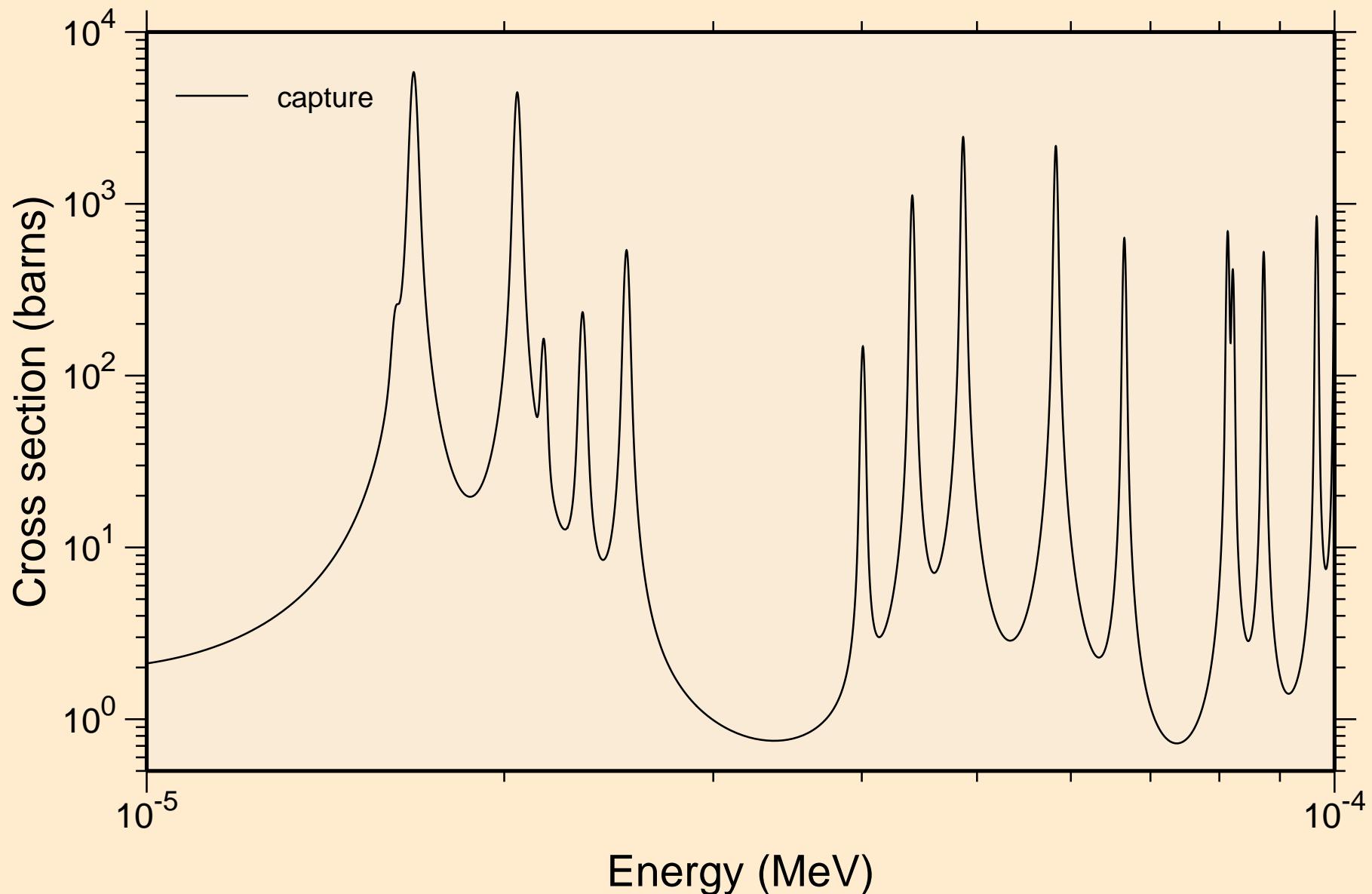
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



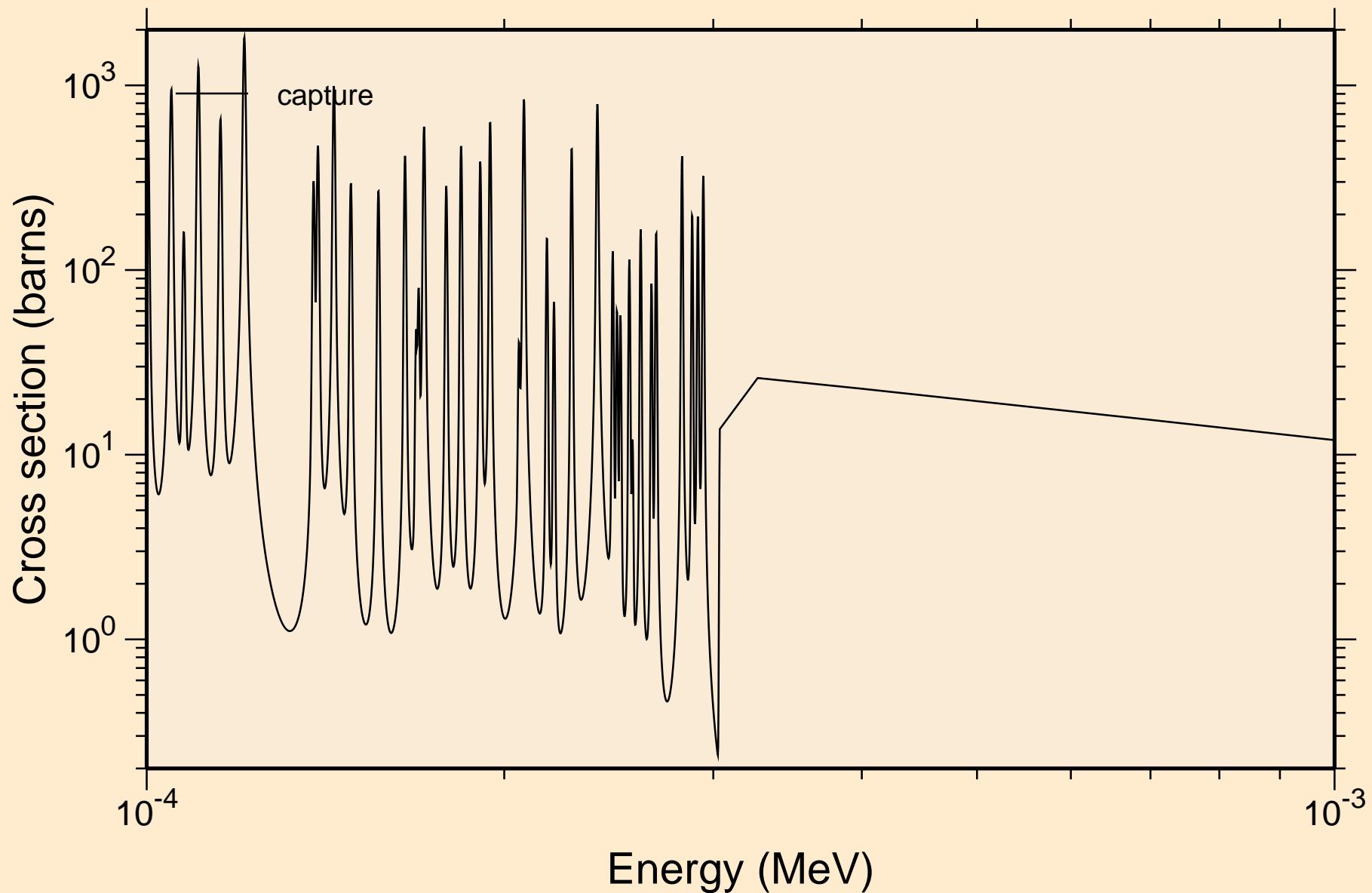
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



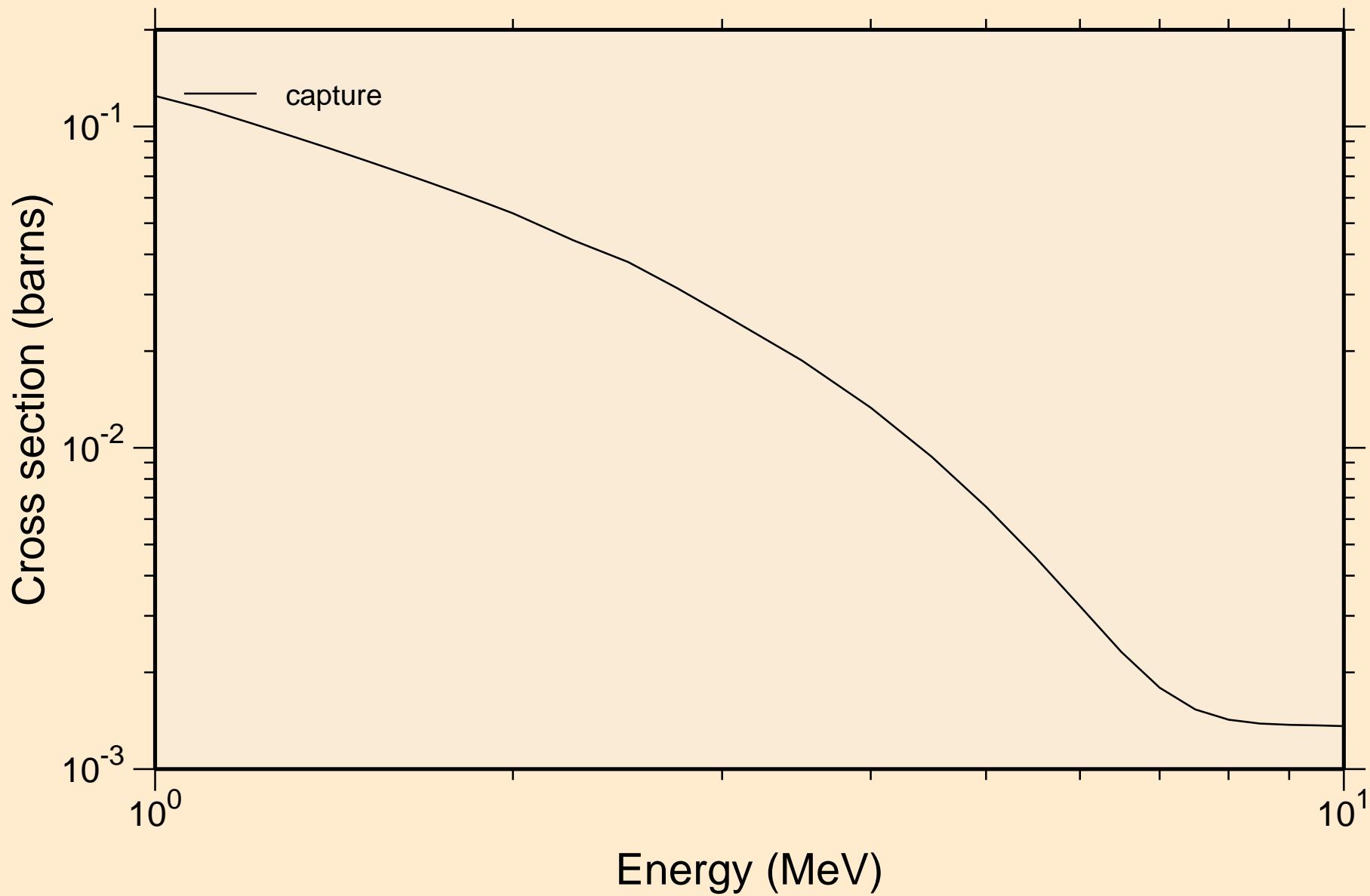
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



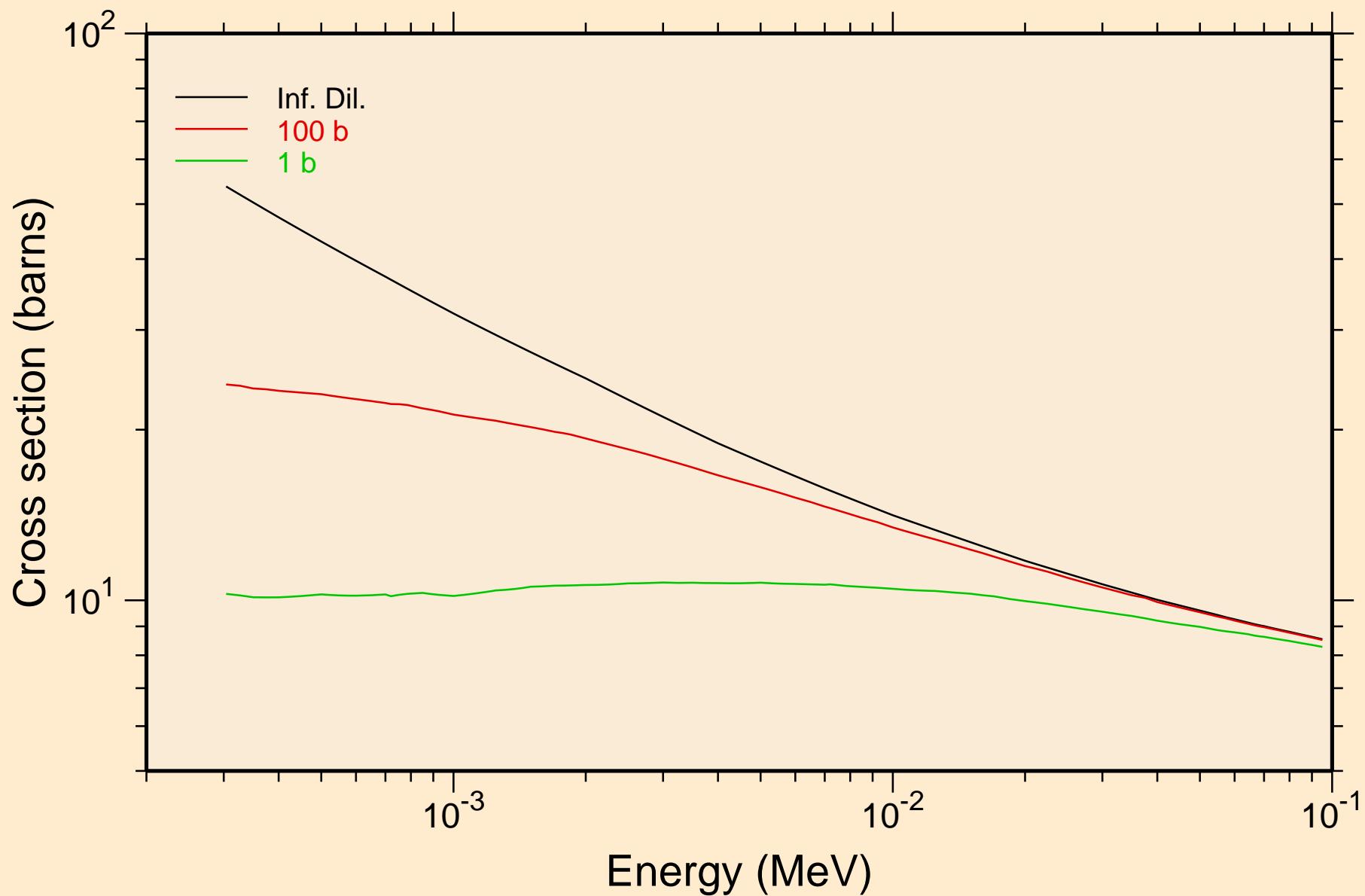
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



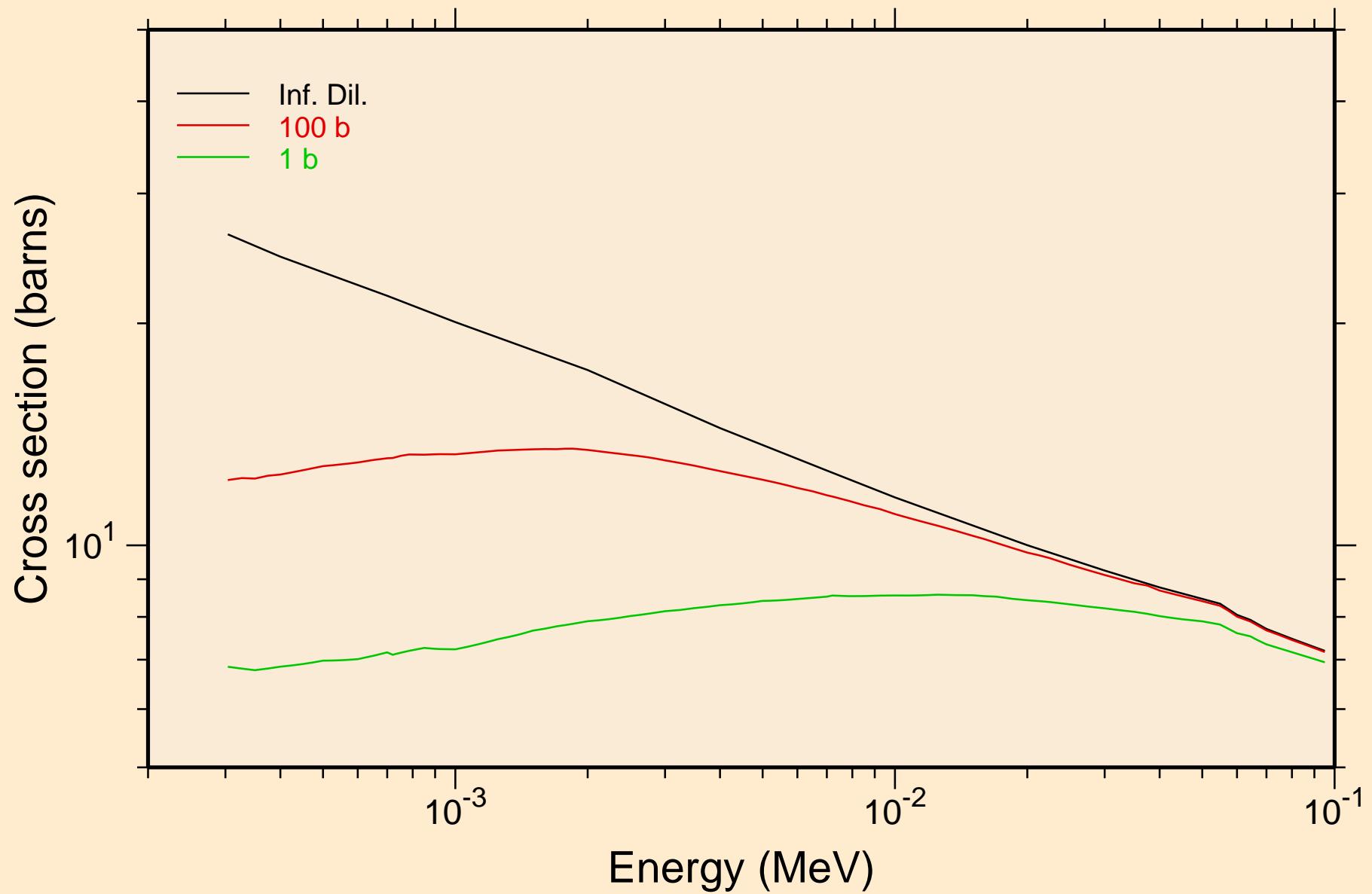
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



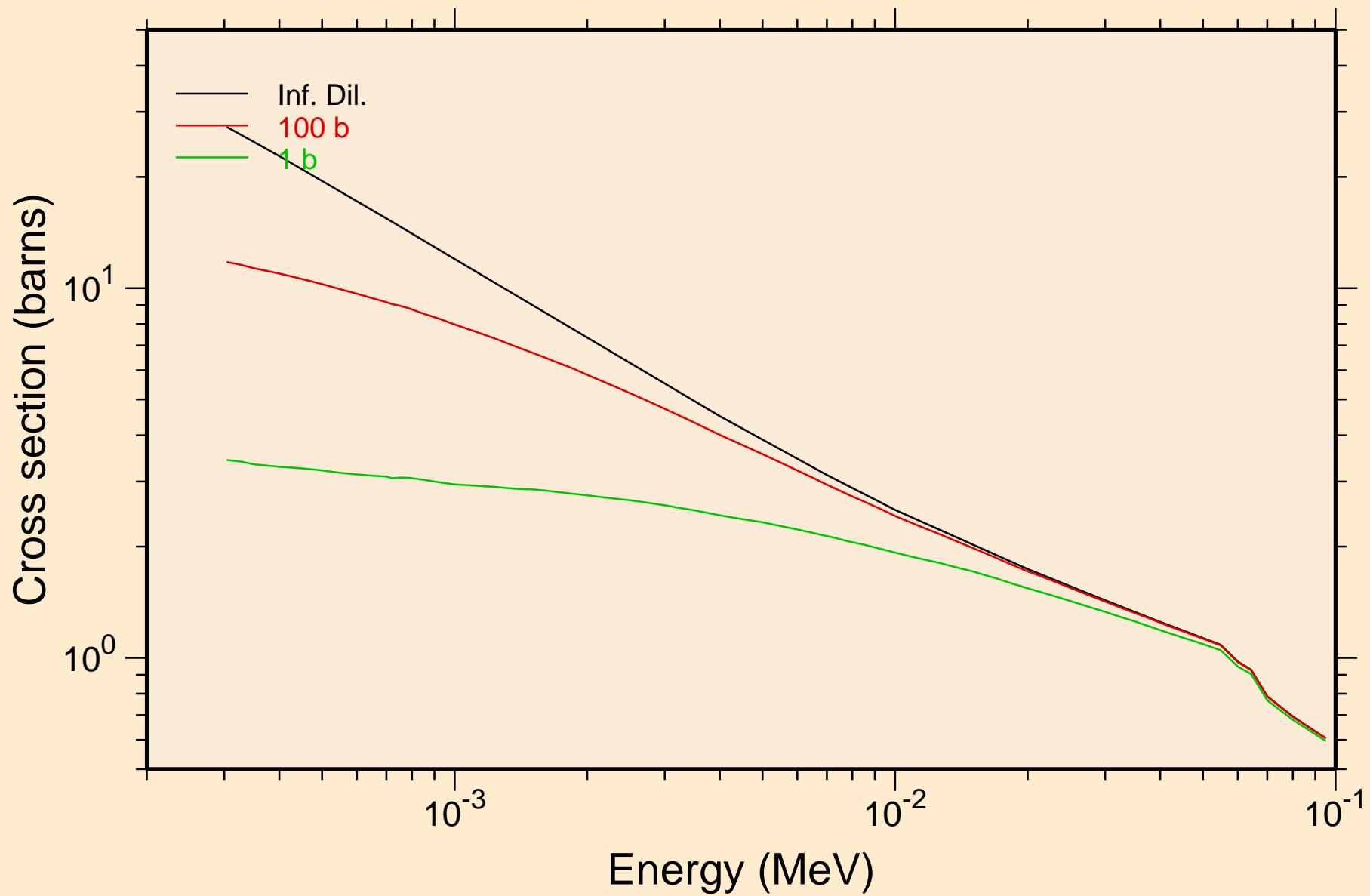
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
UR total cross section



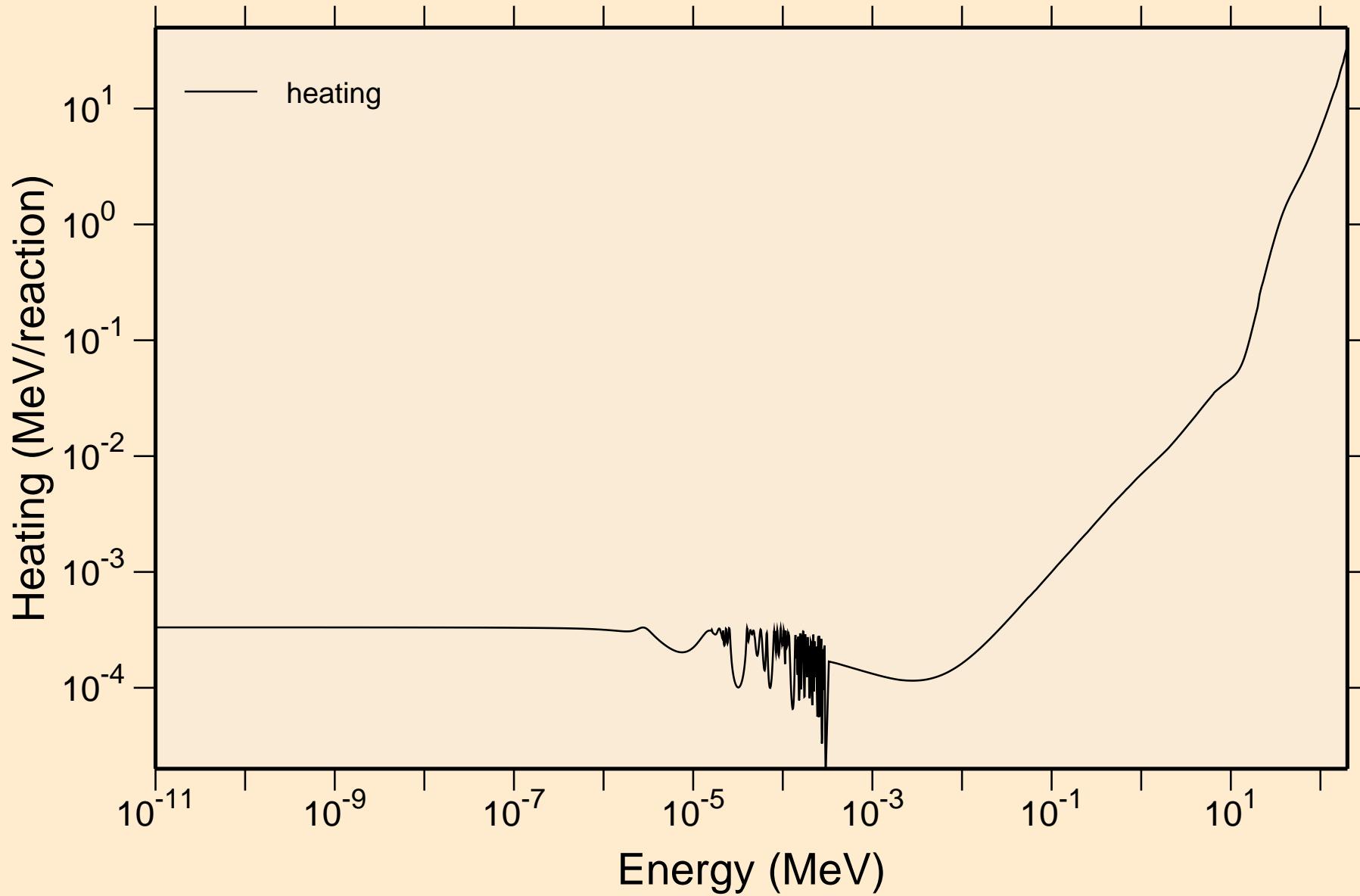
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
UR elastic cross section



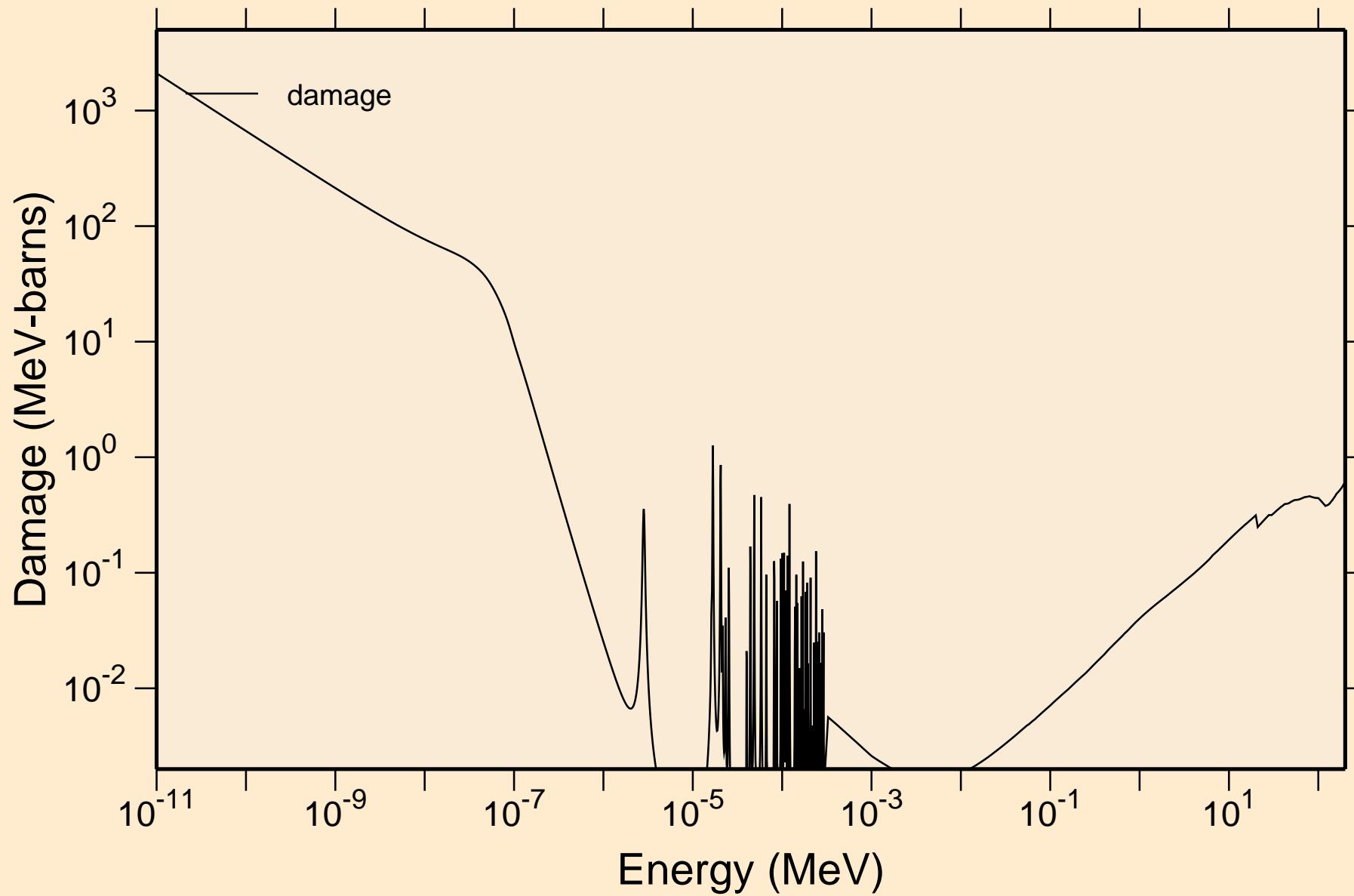
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
UR capture cross section



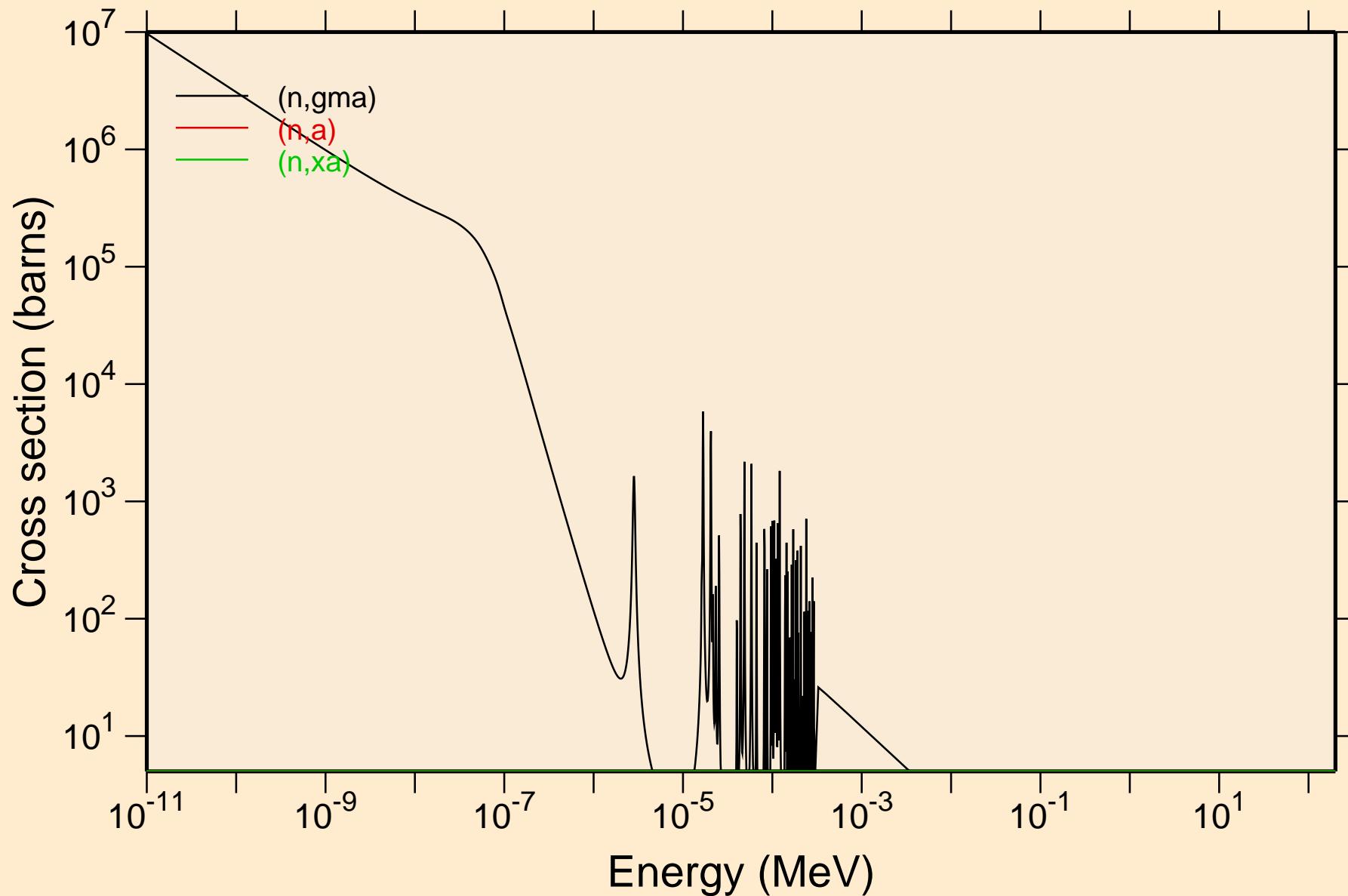
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Heating



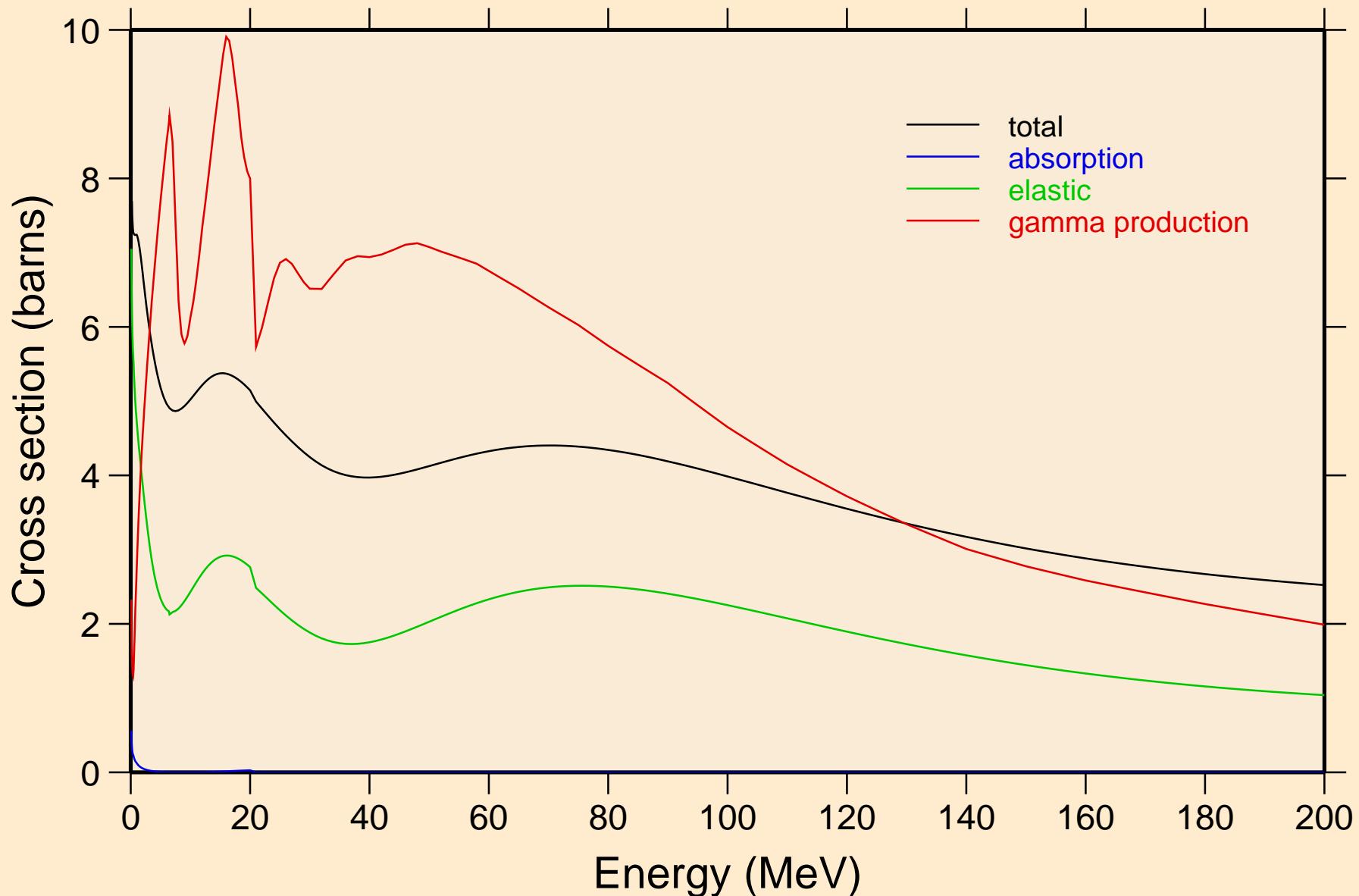
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Damage



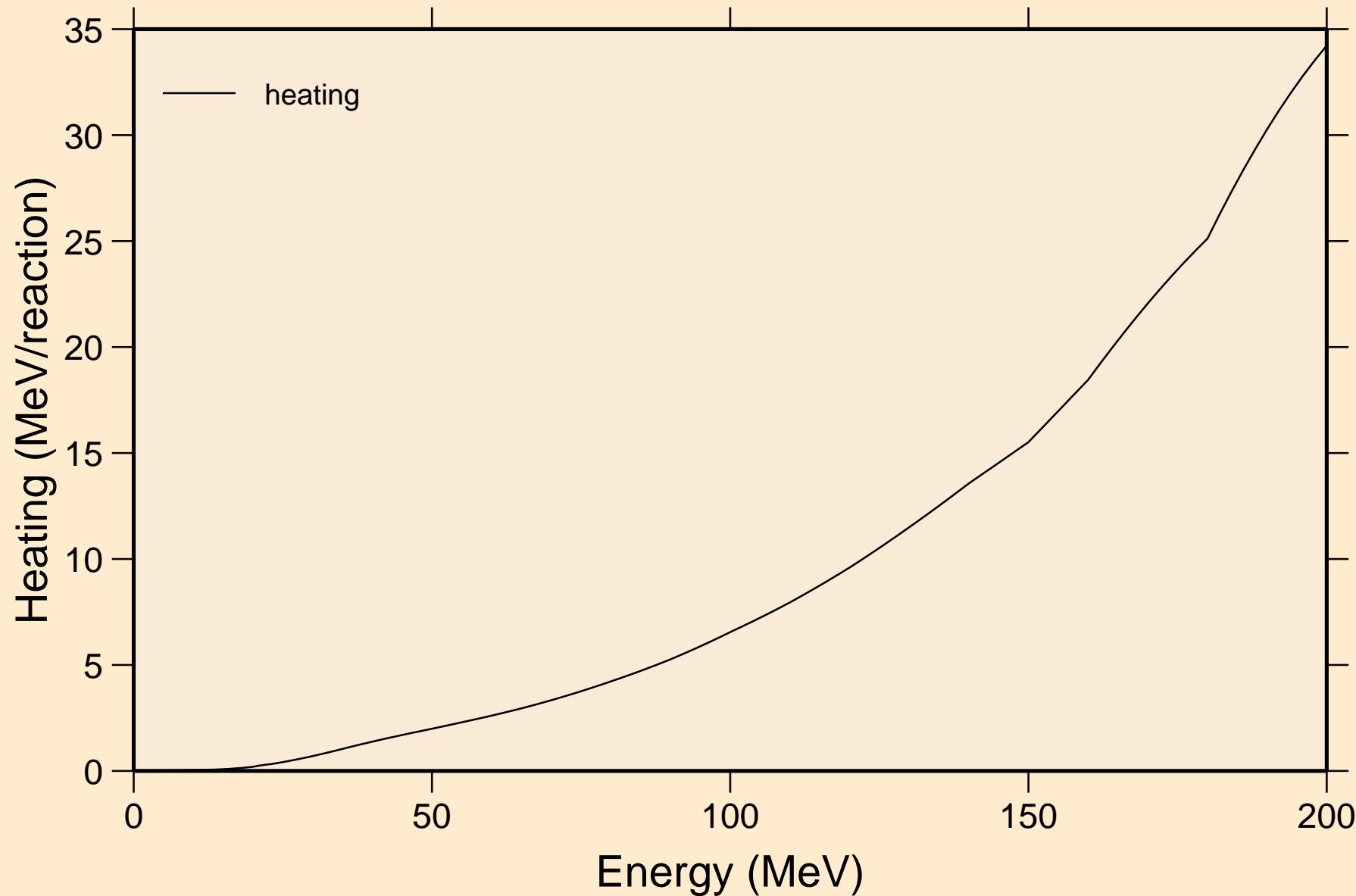
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Non-threshold reactions



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Principal cross sections

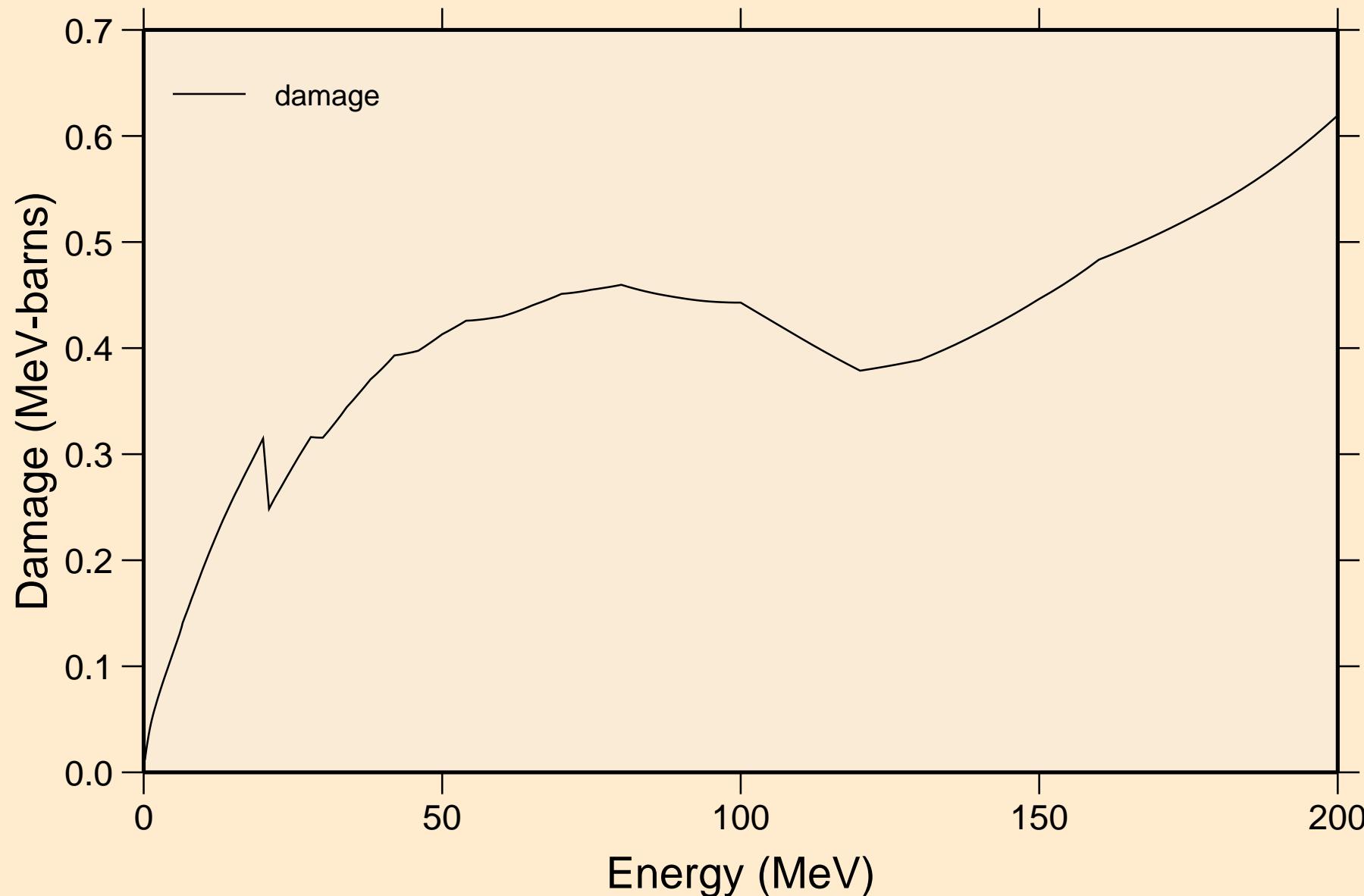


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Heating

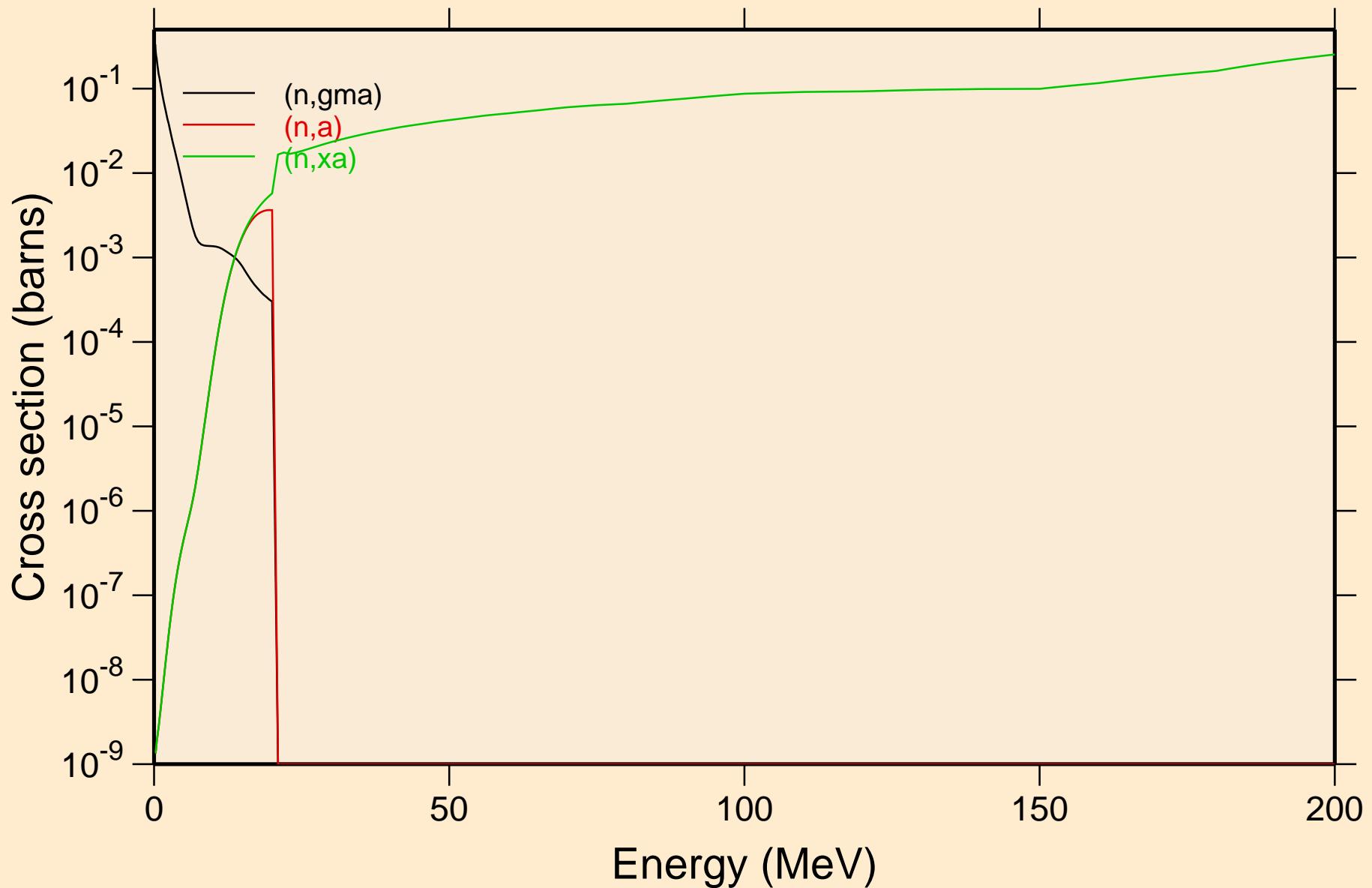


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

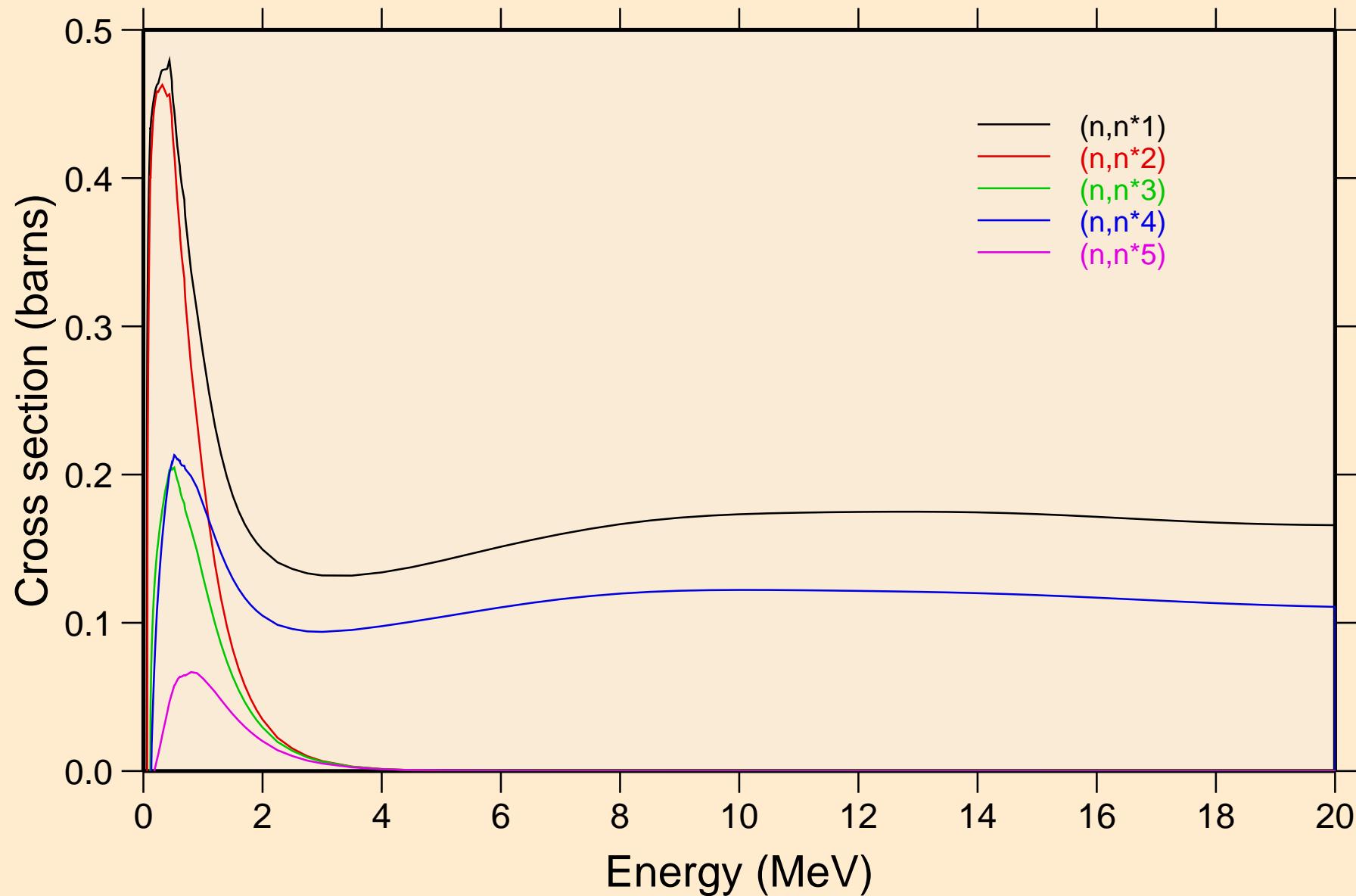
Damage



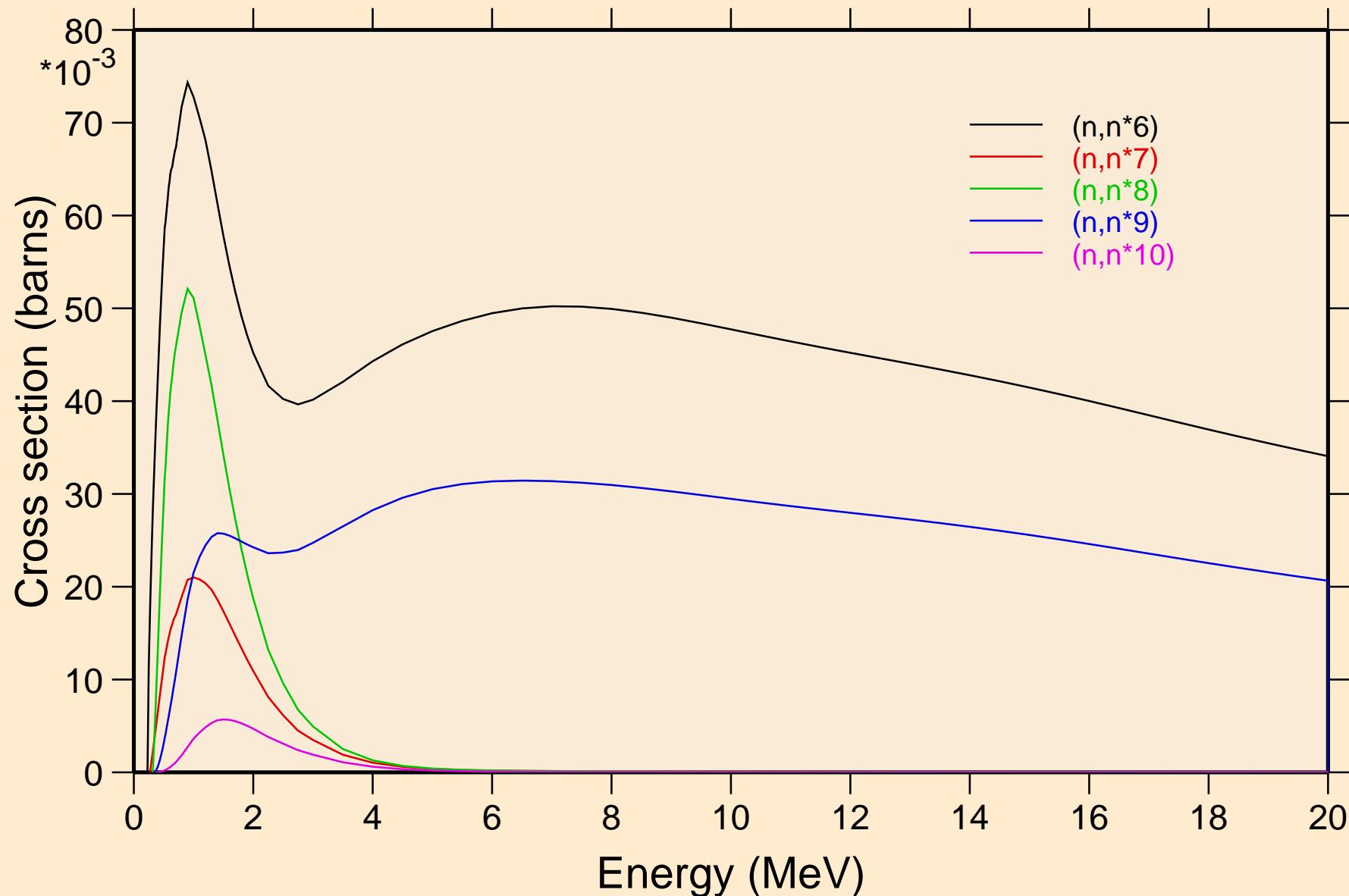
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Non-threshold reactions



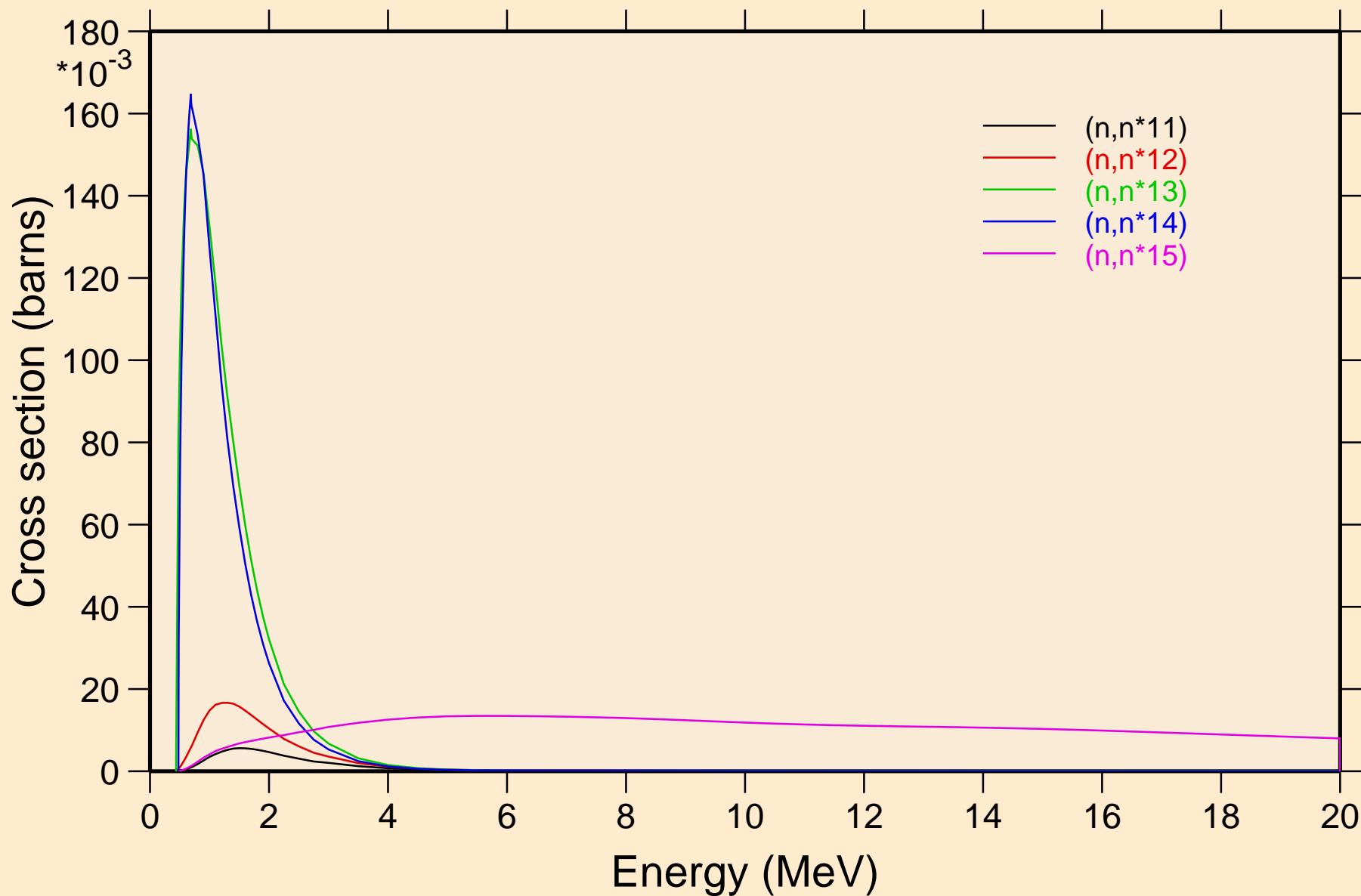
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



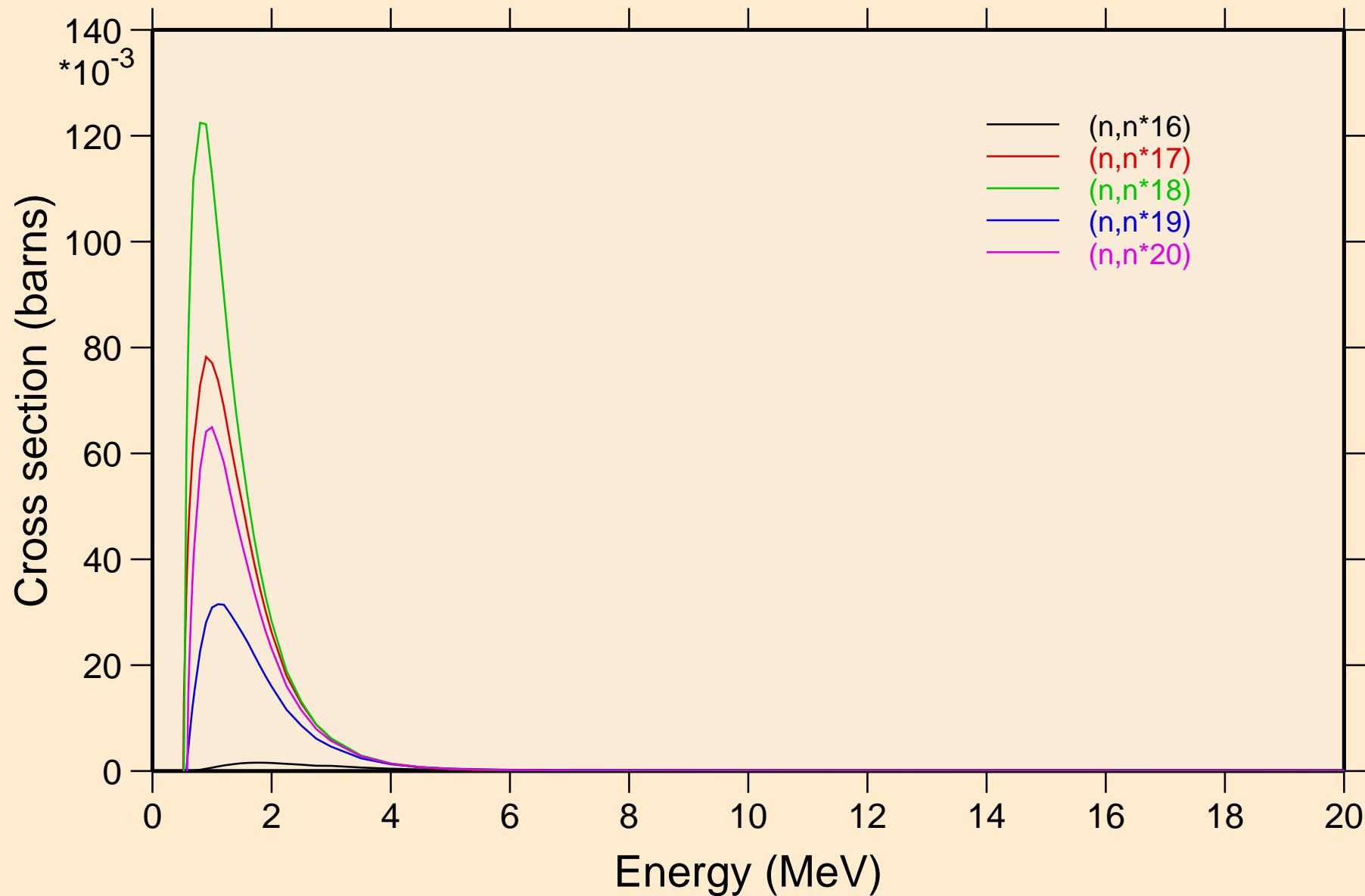
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



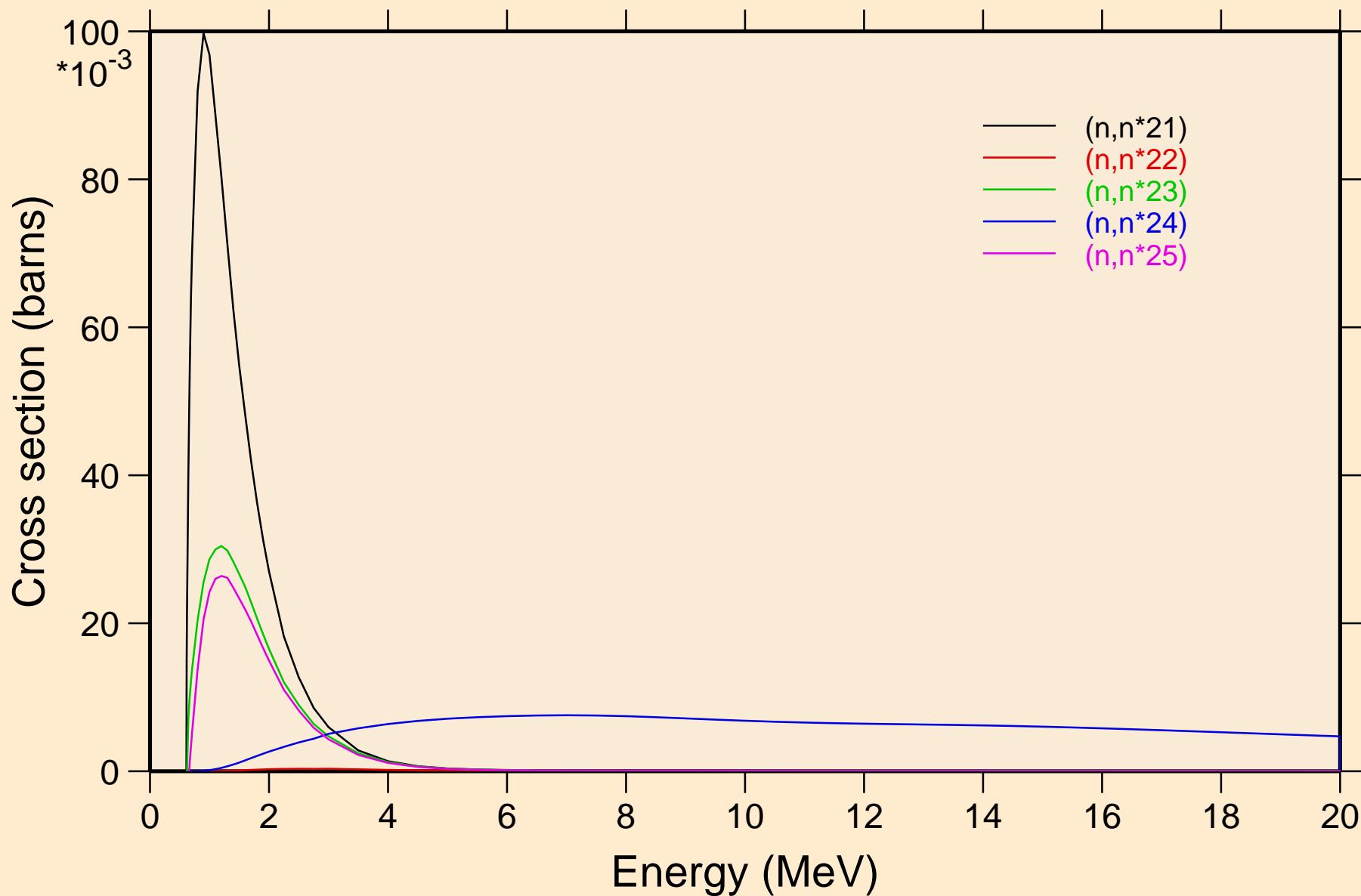
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



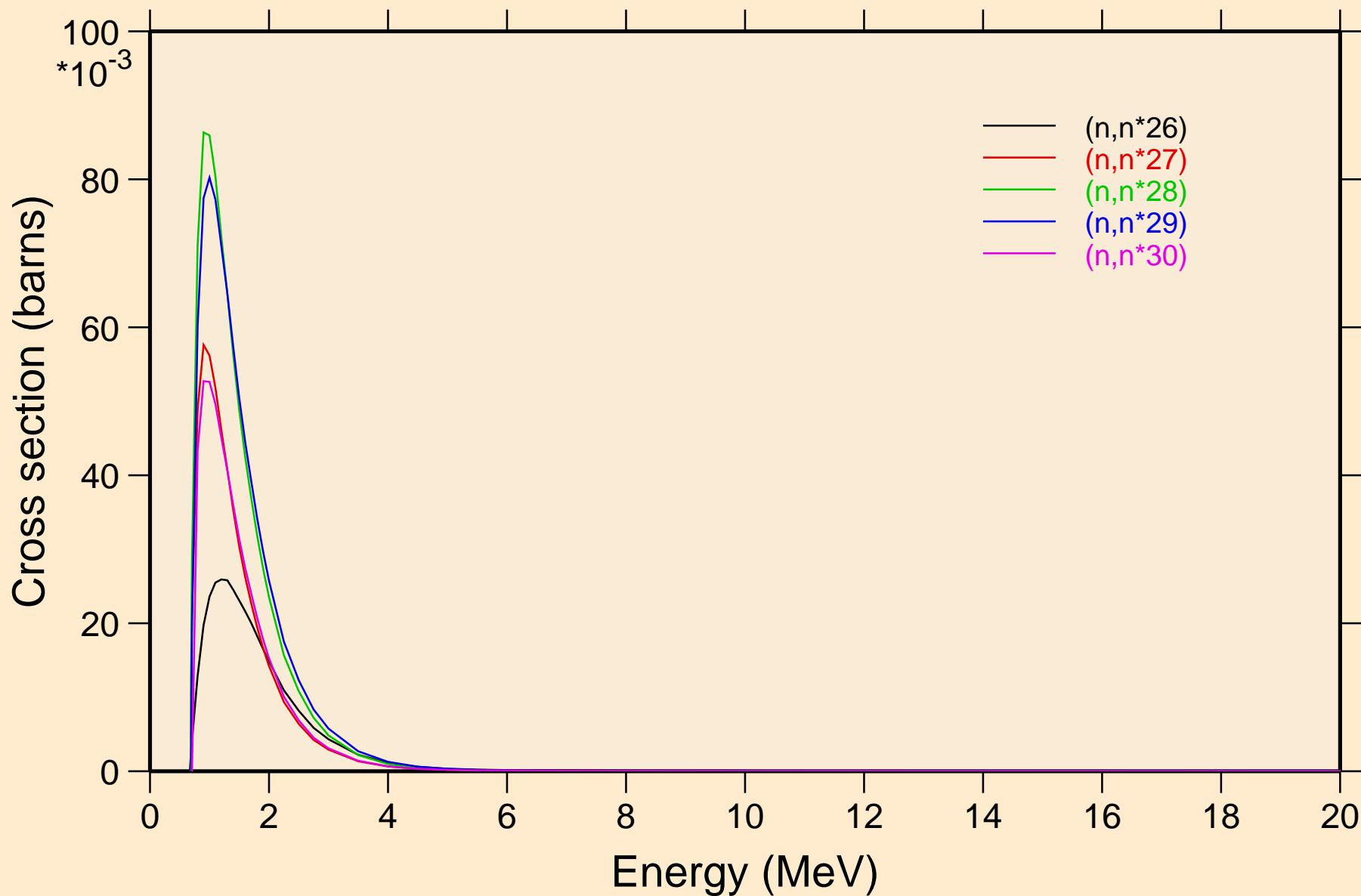
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



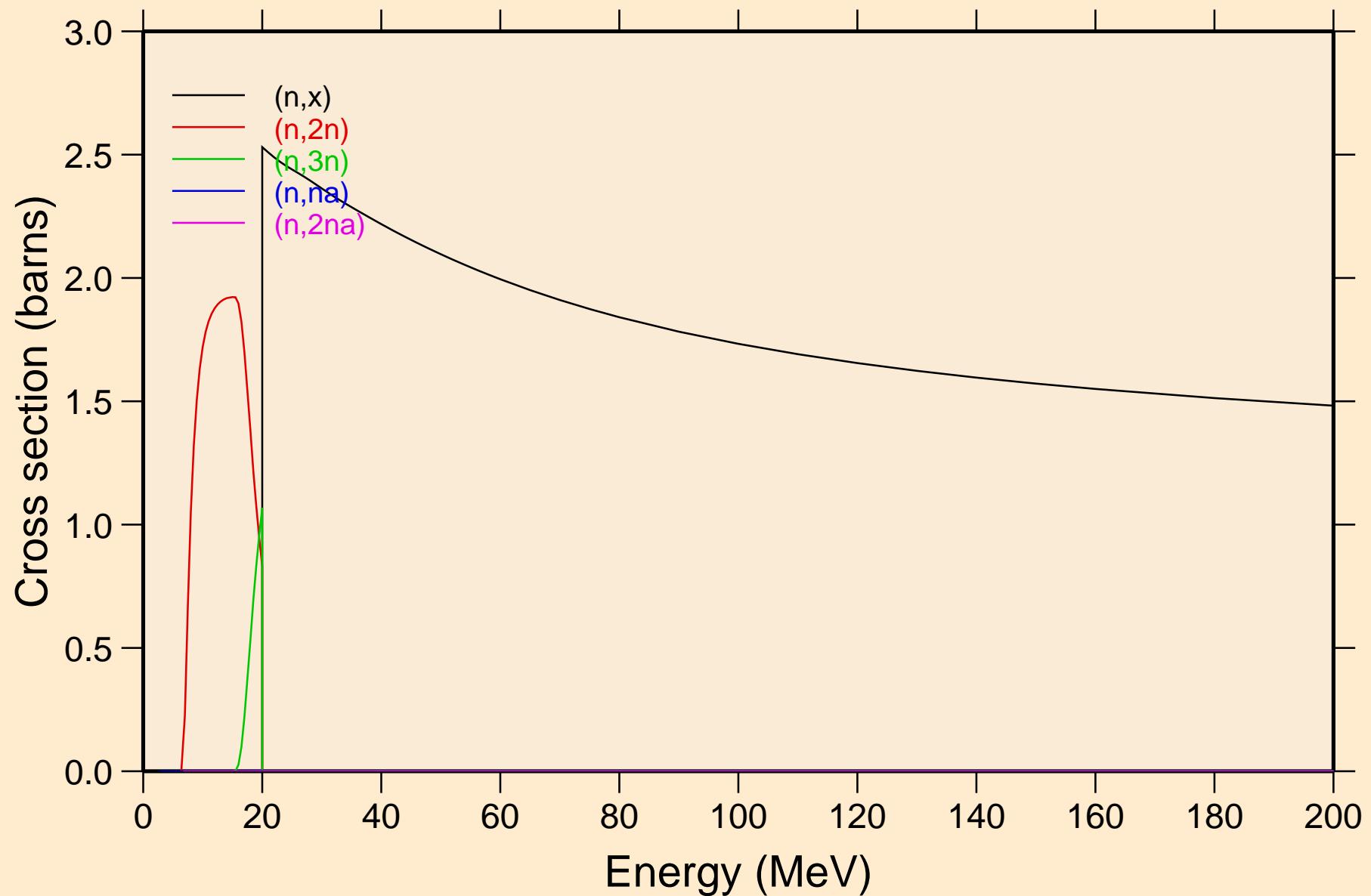
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



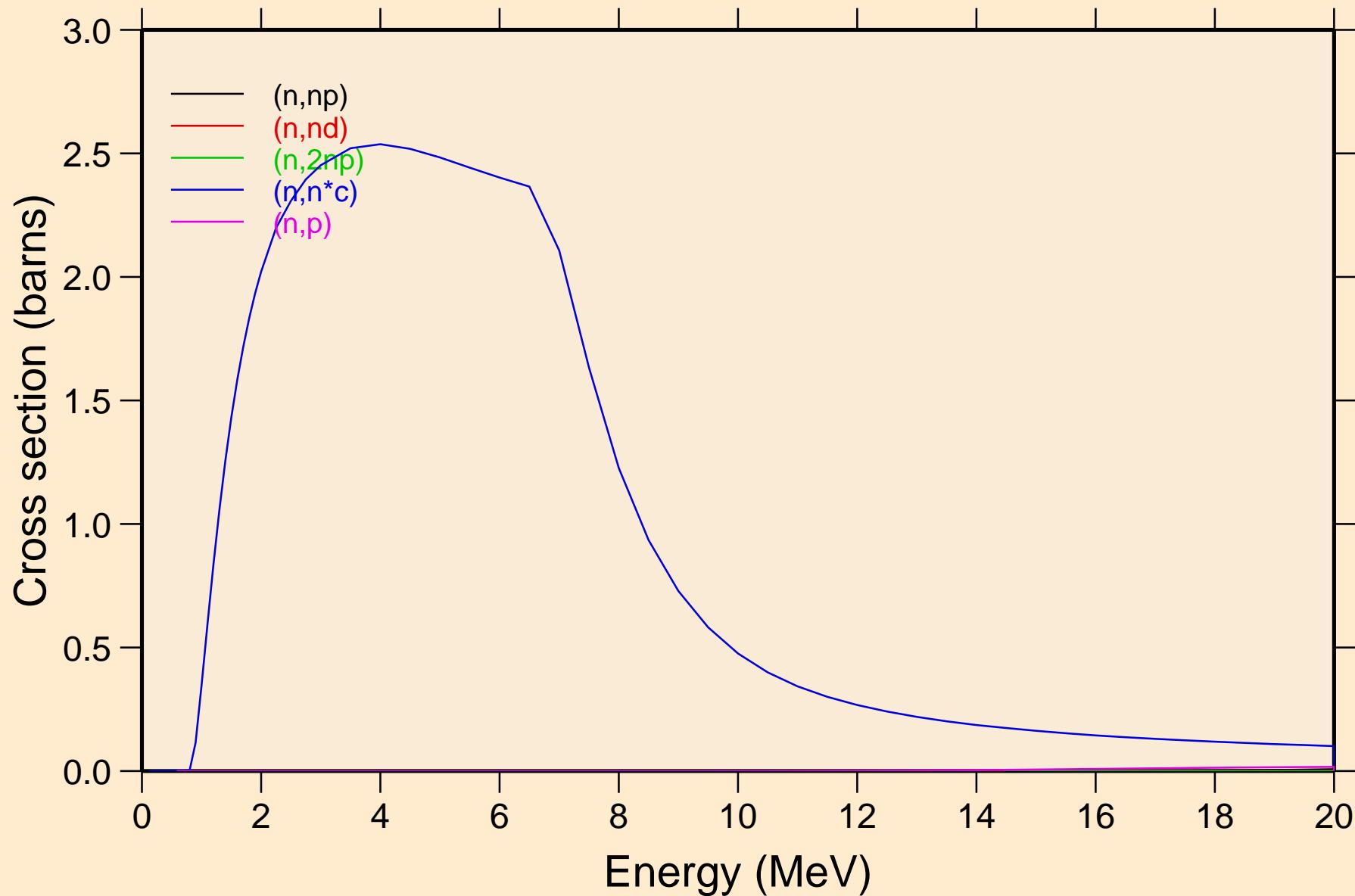
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Inelastic levels



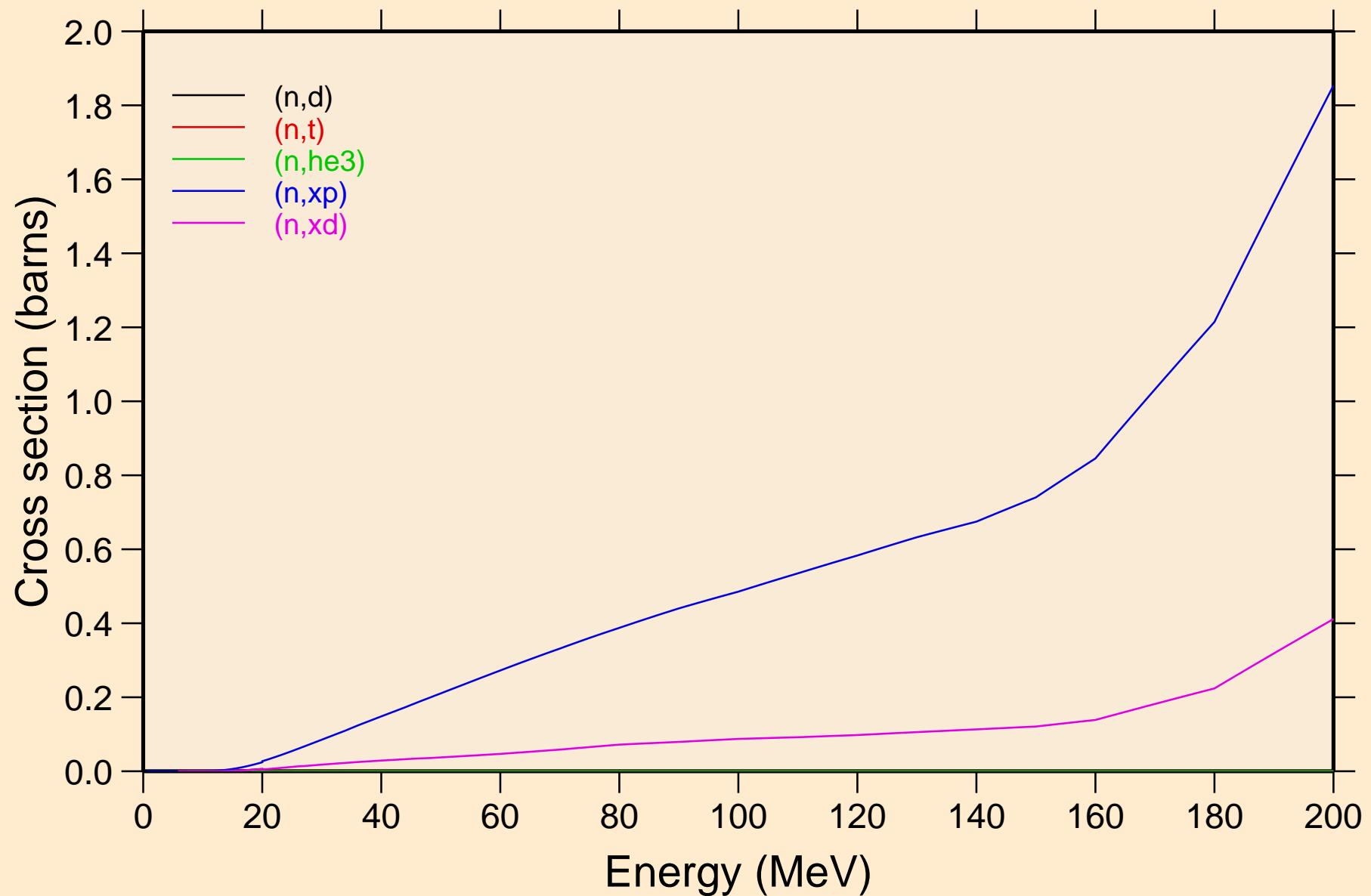
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Threshold reactions



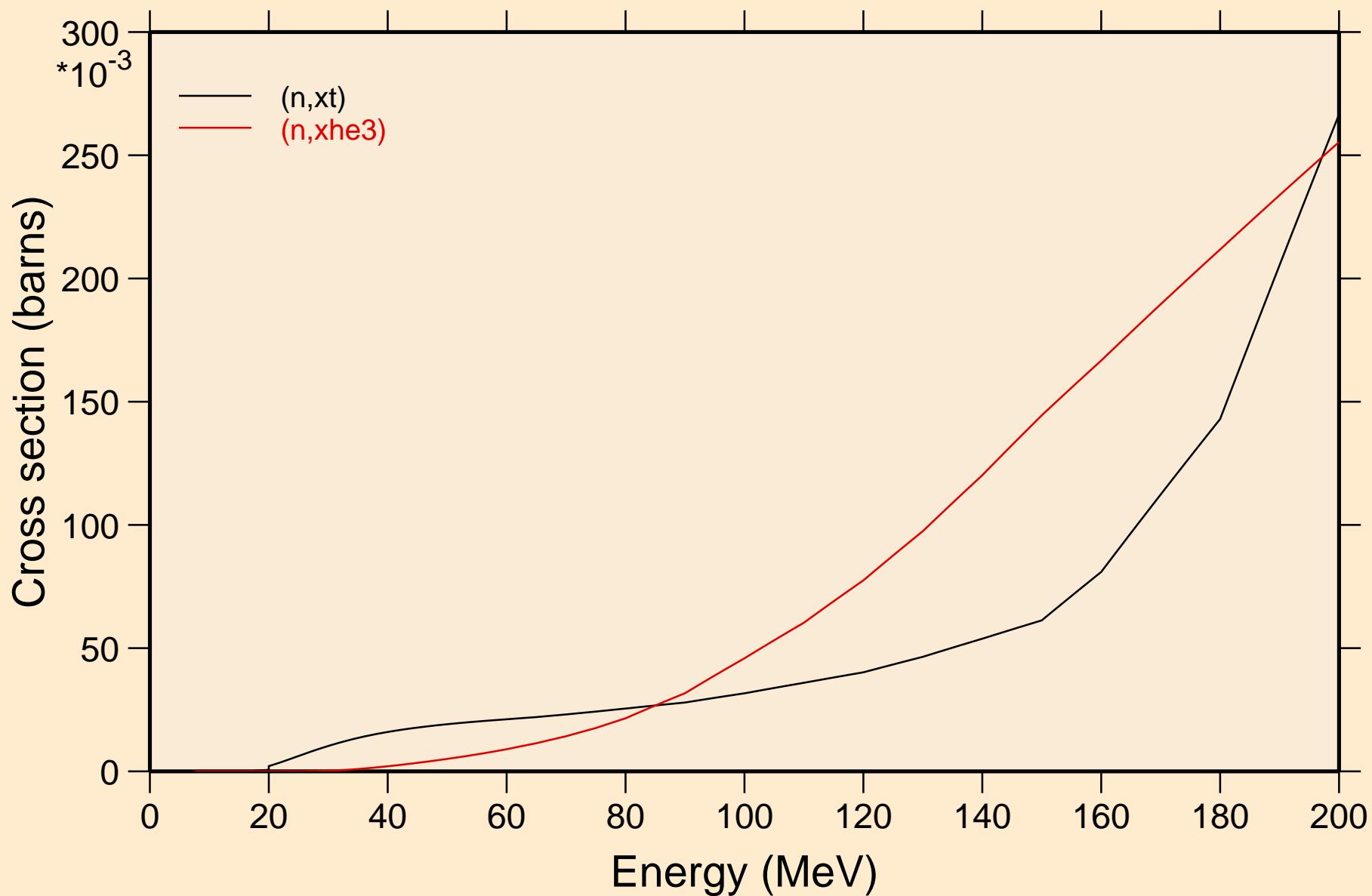
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Threshold reactions



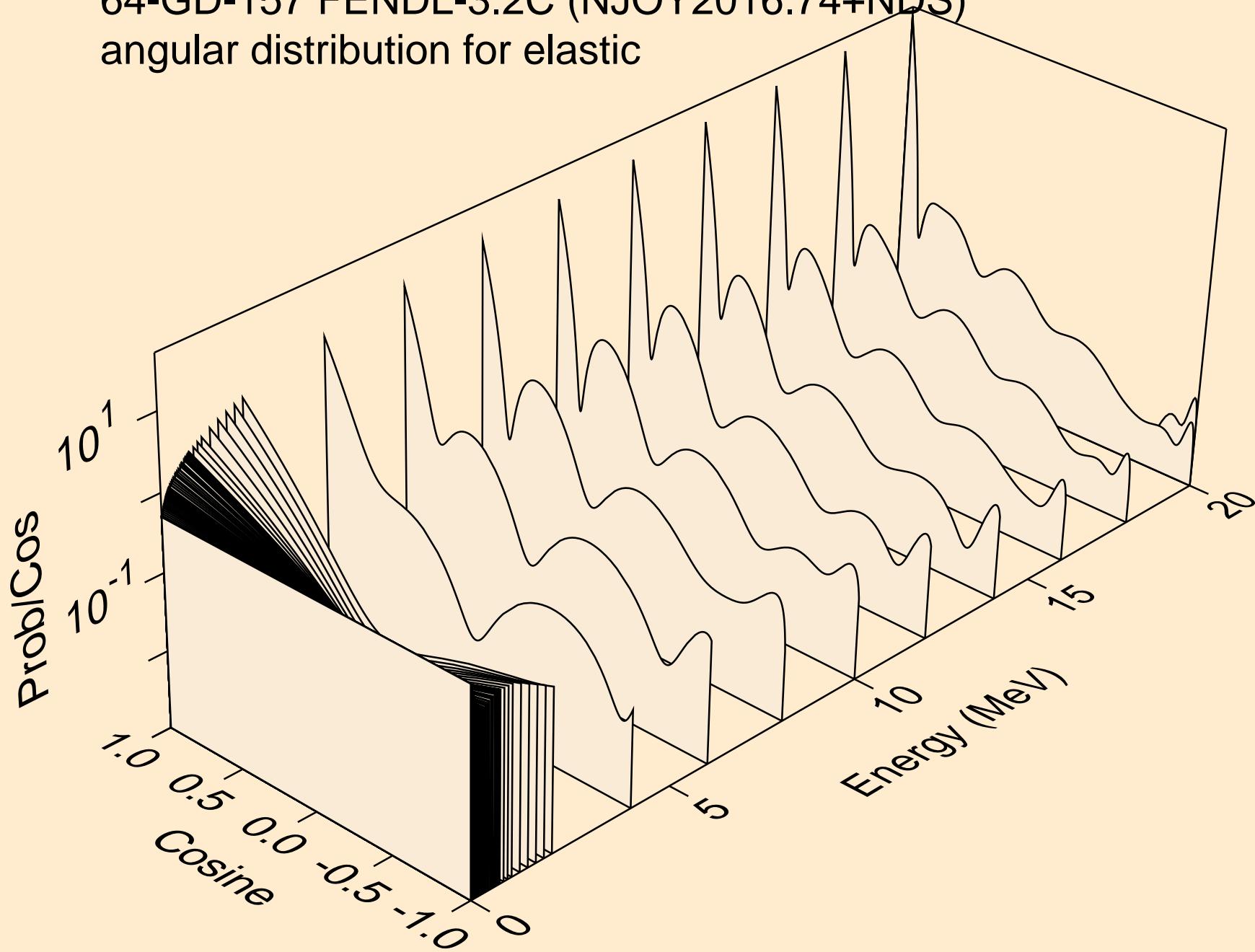
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Threshold reactions



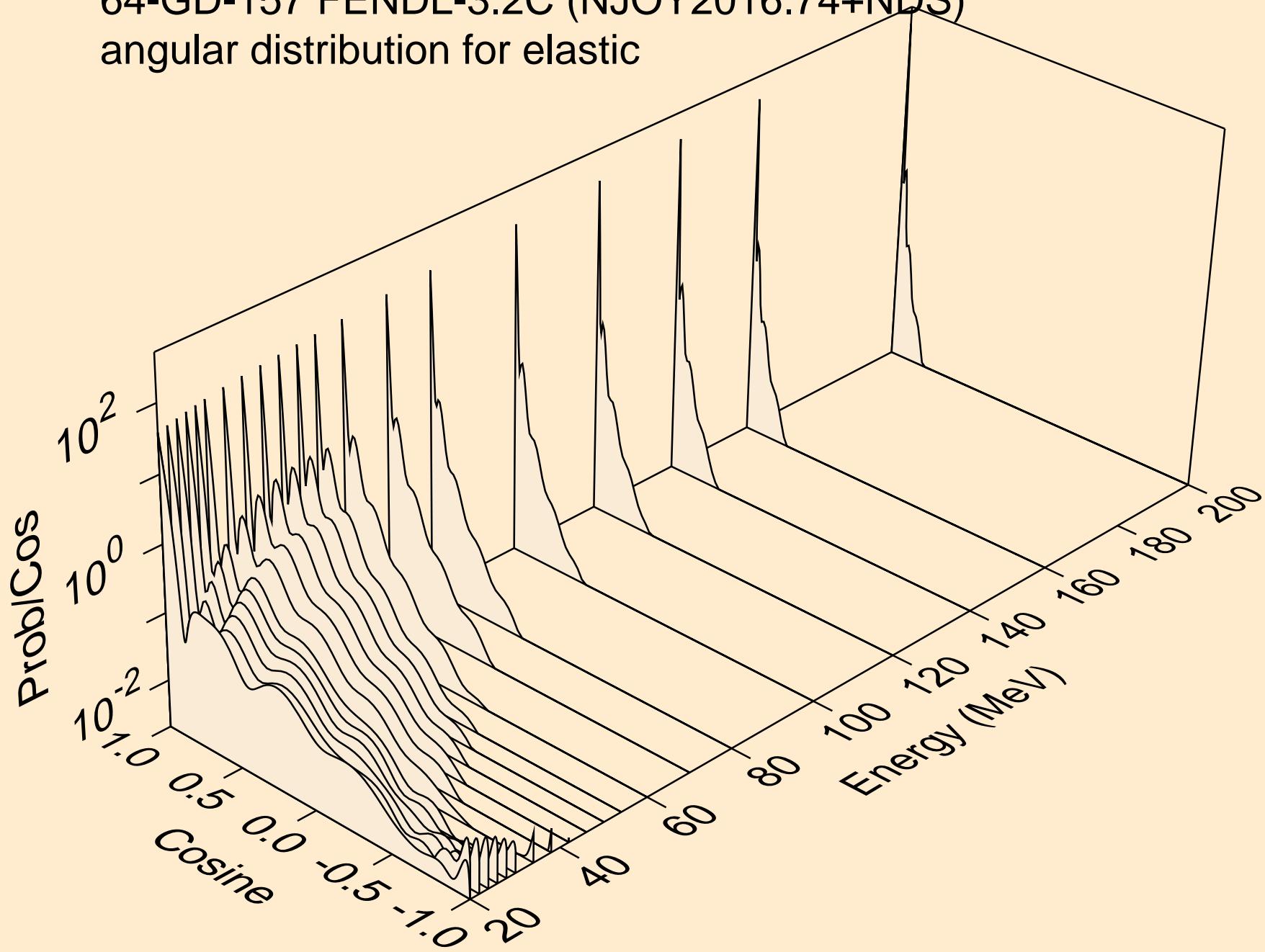
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Threshold reactions



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic

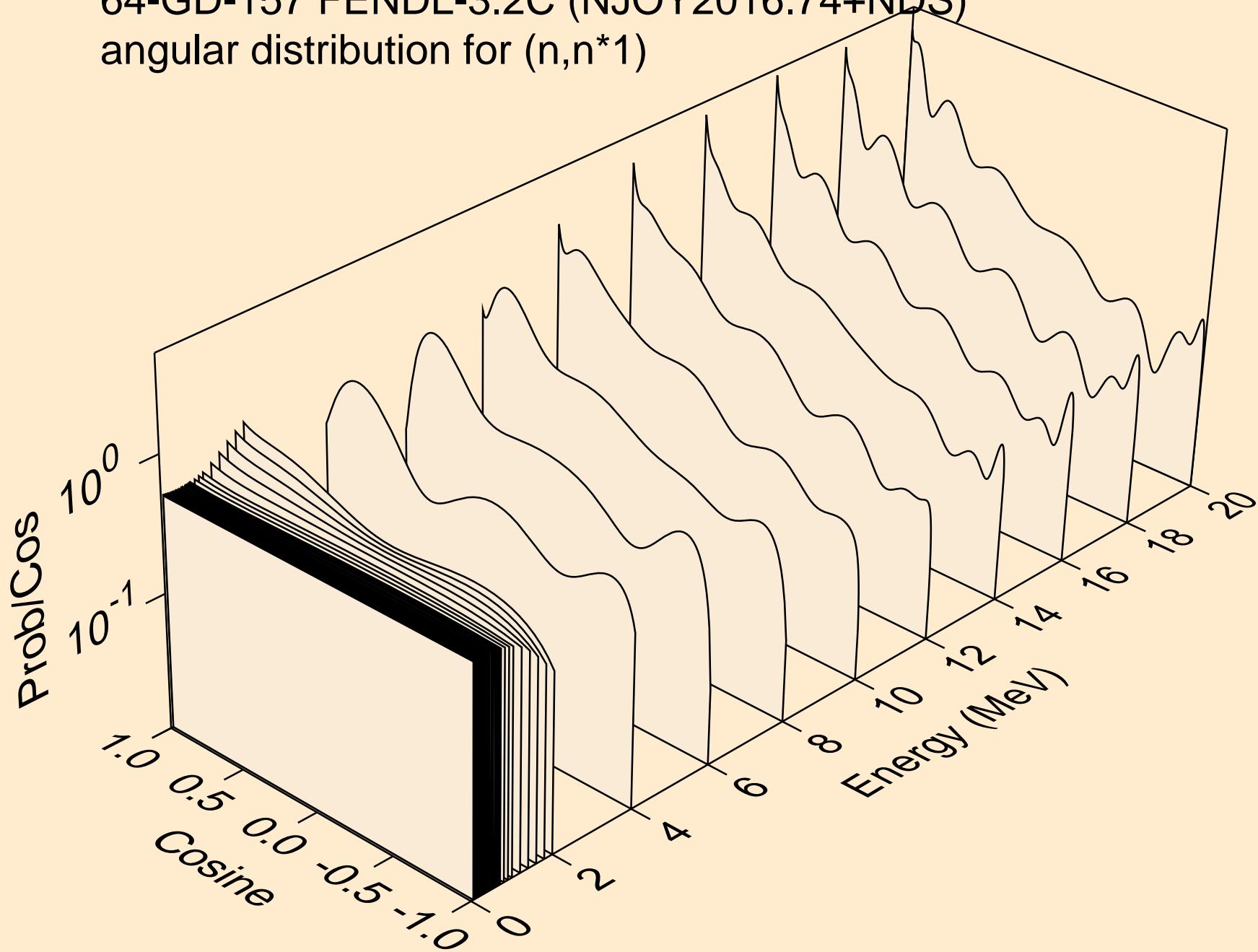


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



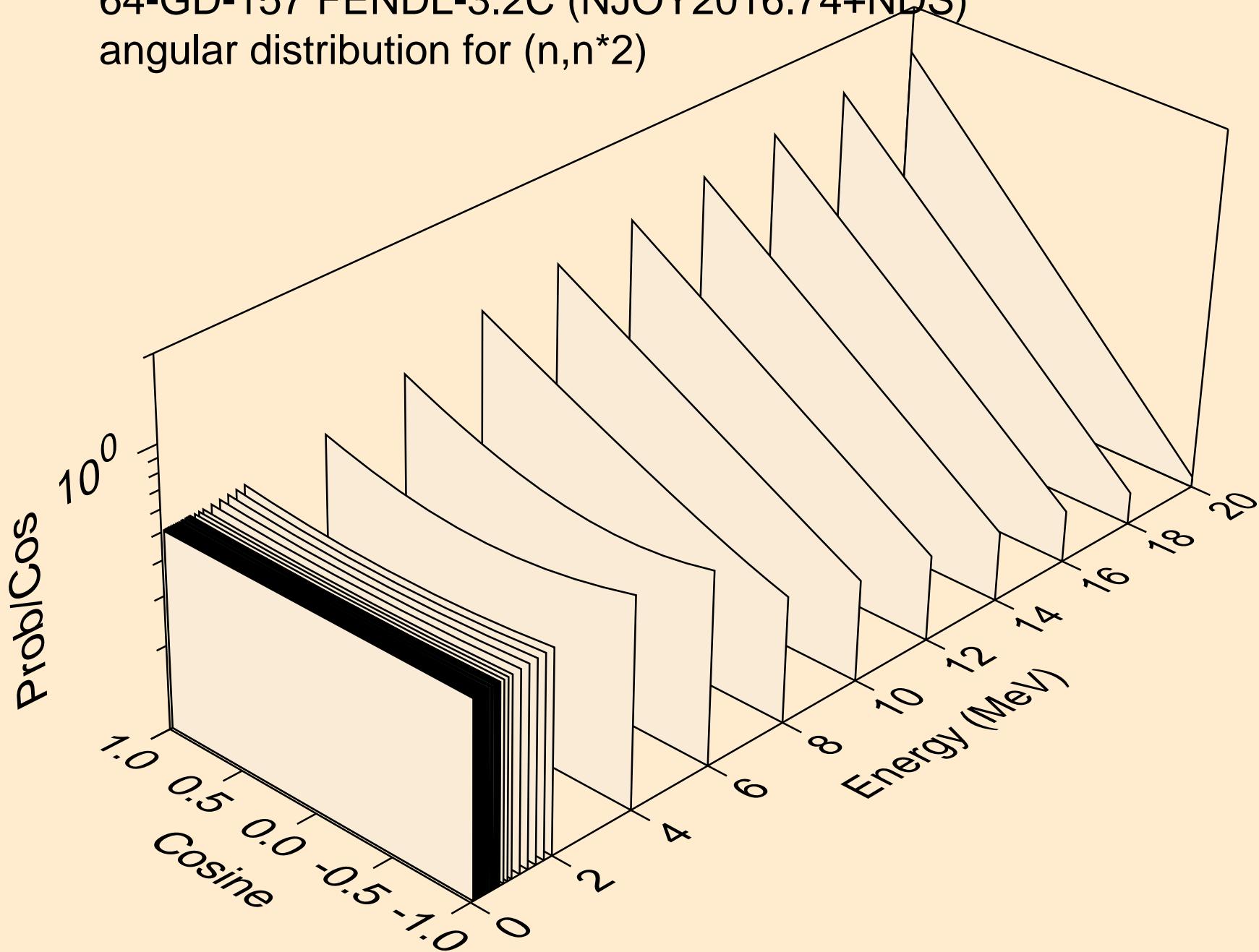
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*1)



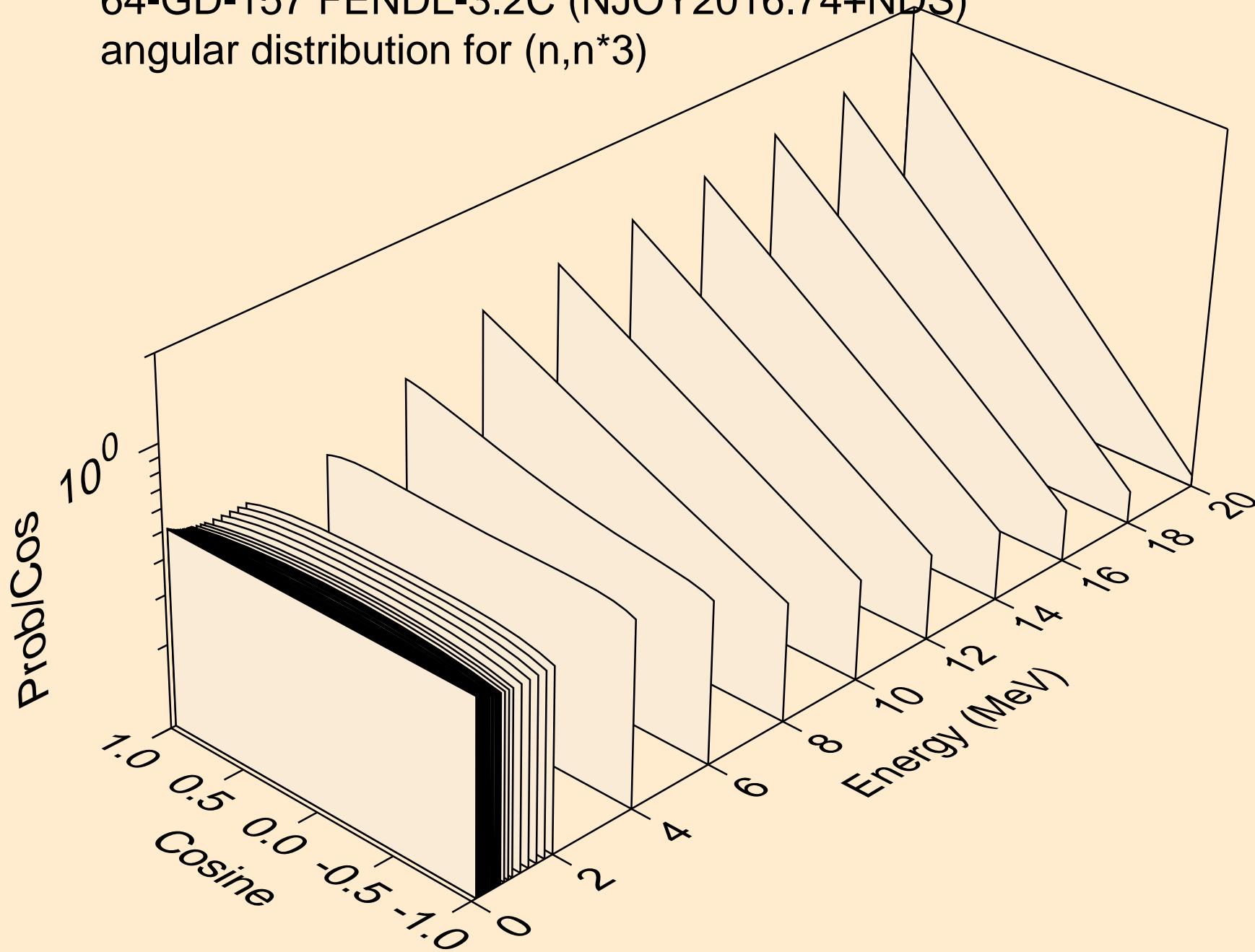
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^2)



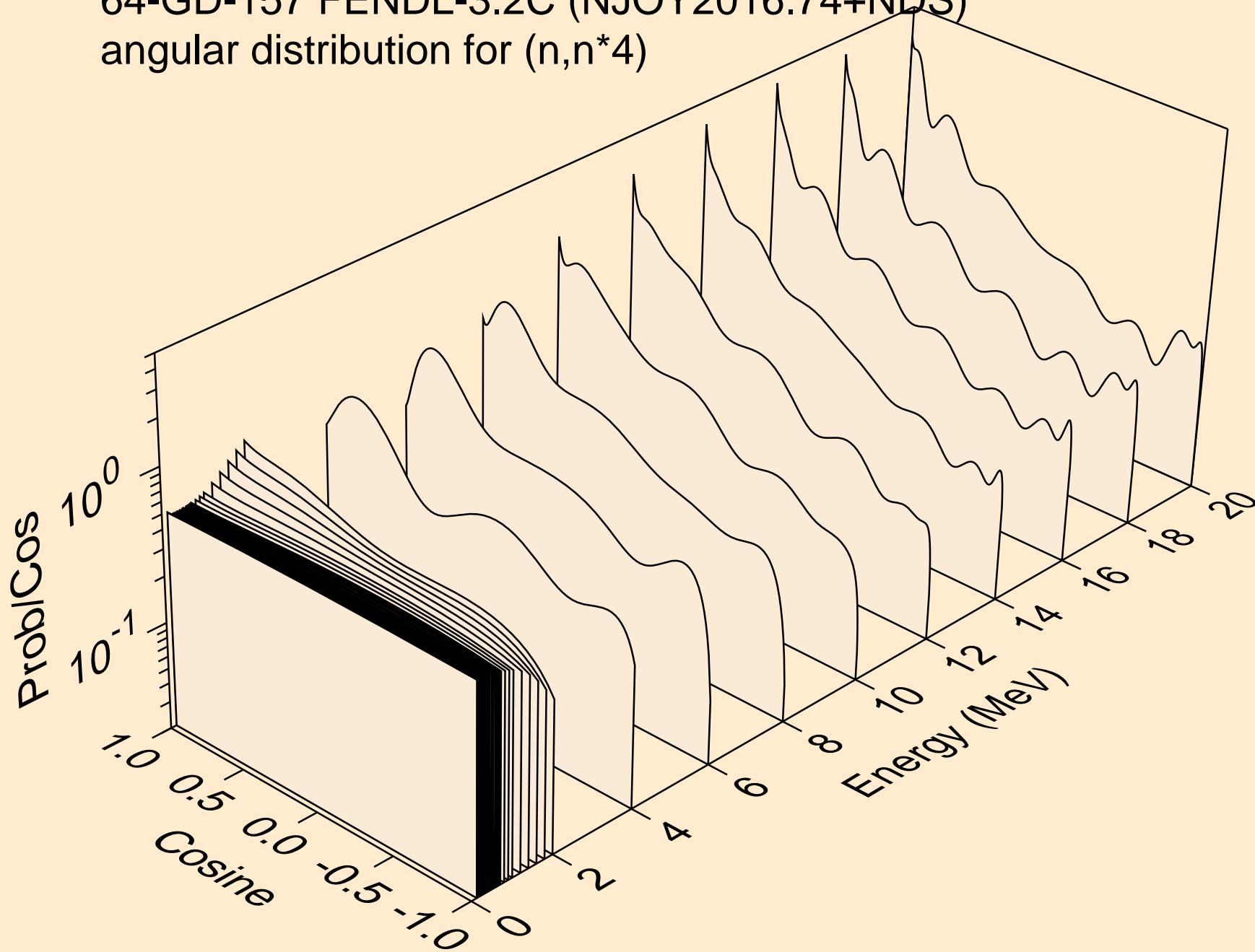
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*3)



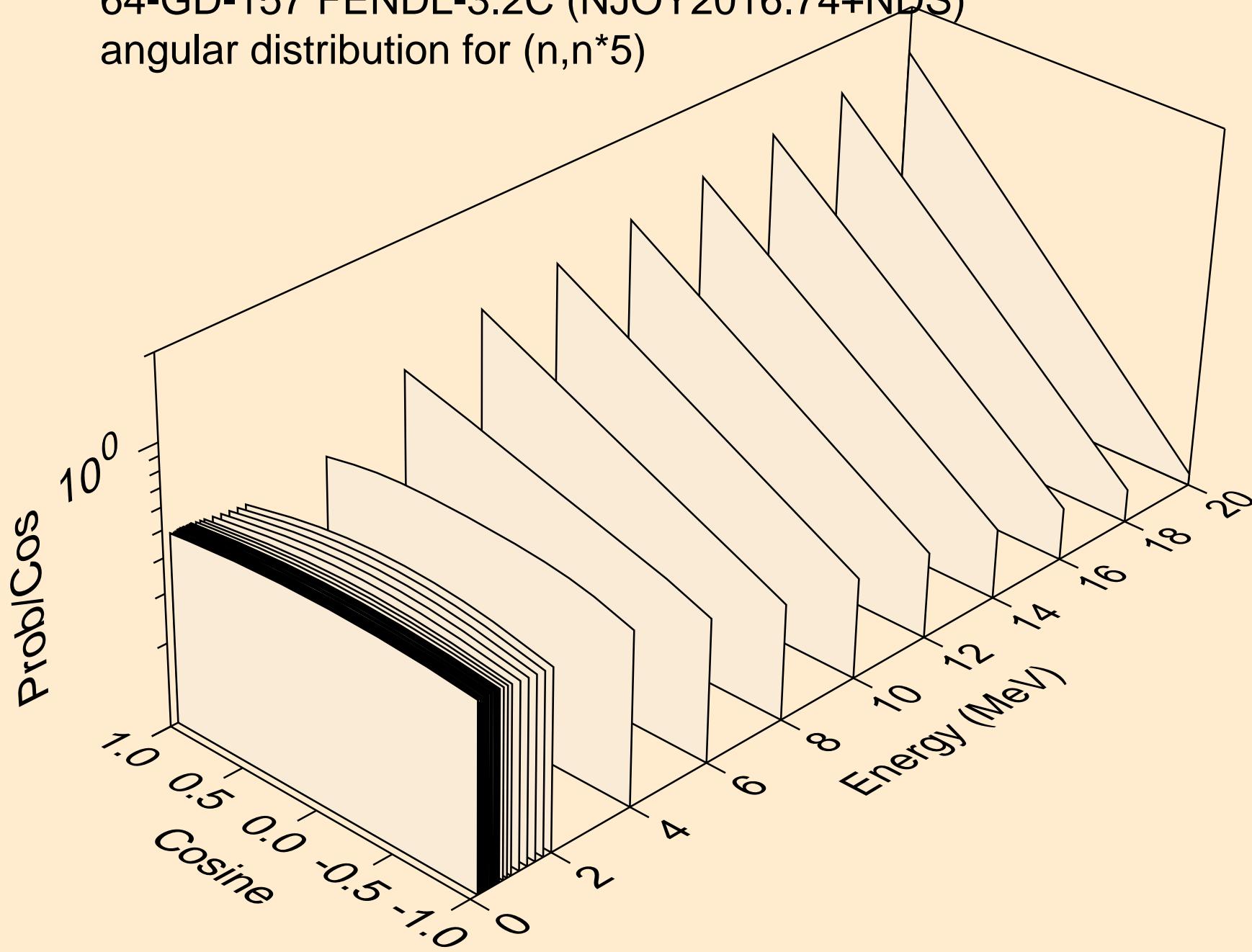
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*4)



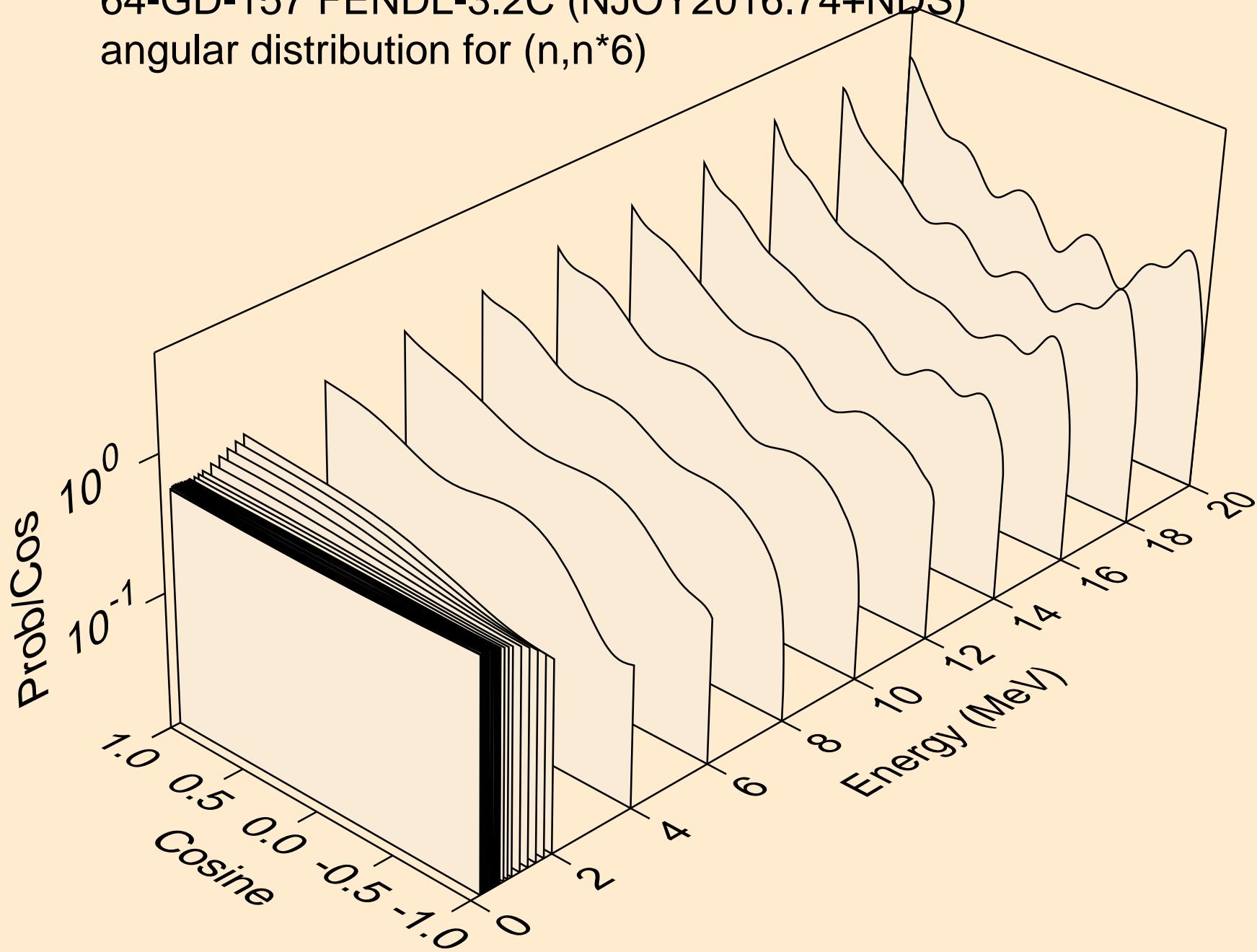
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*)



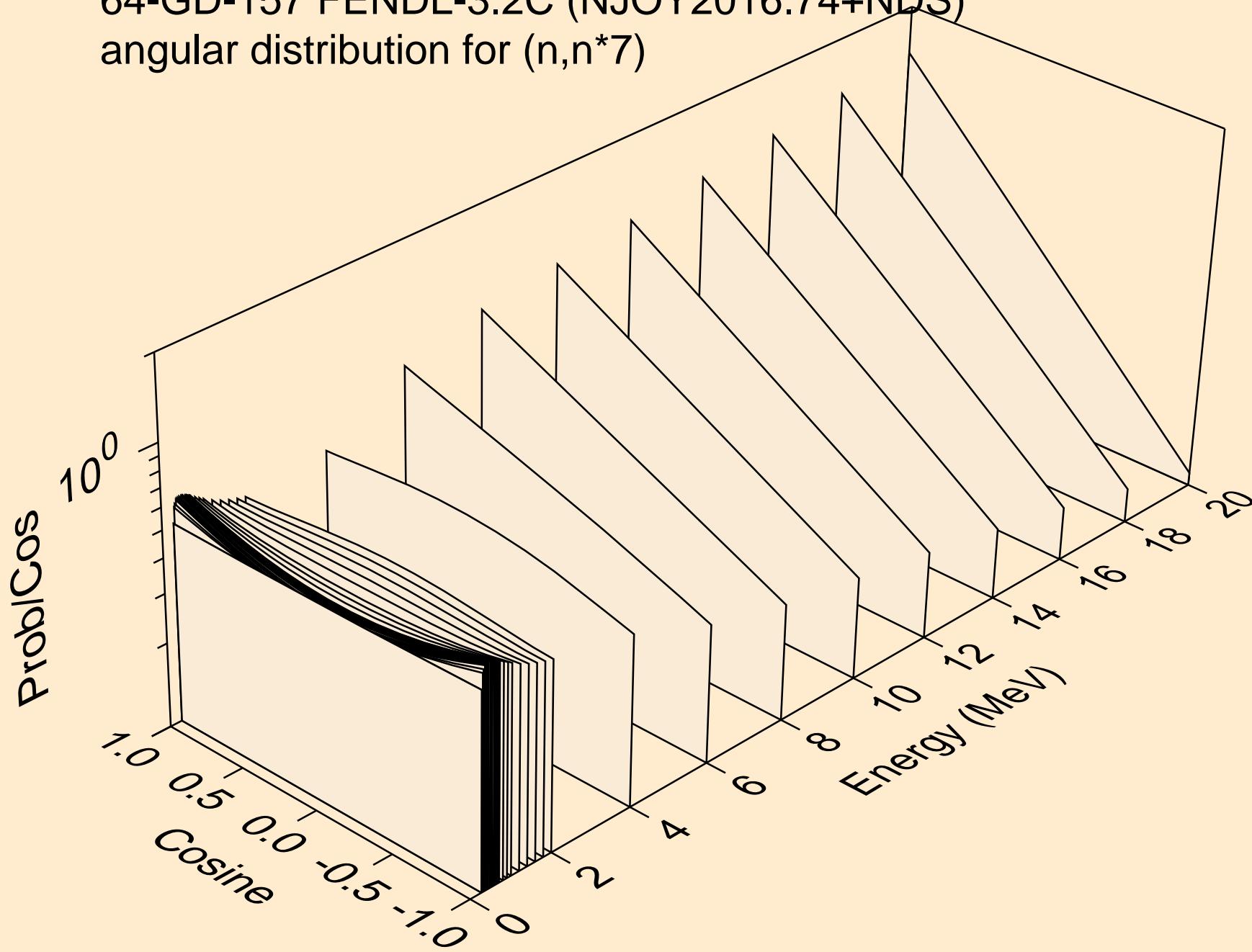
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*6)



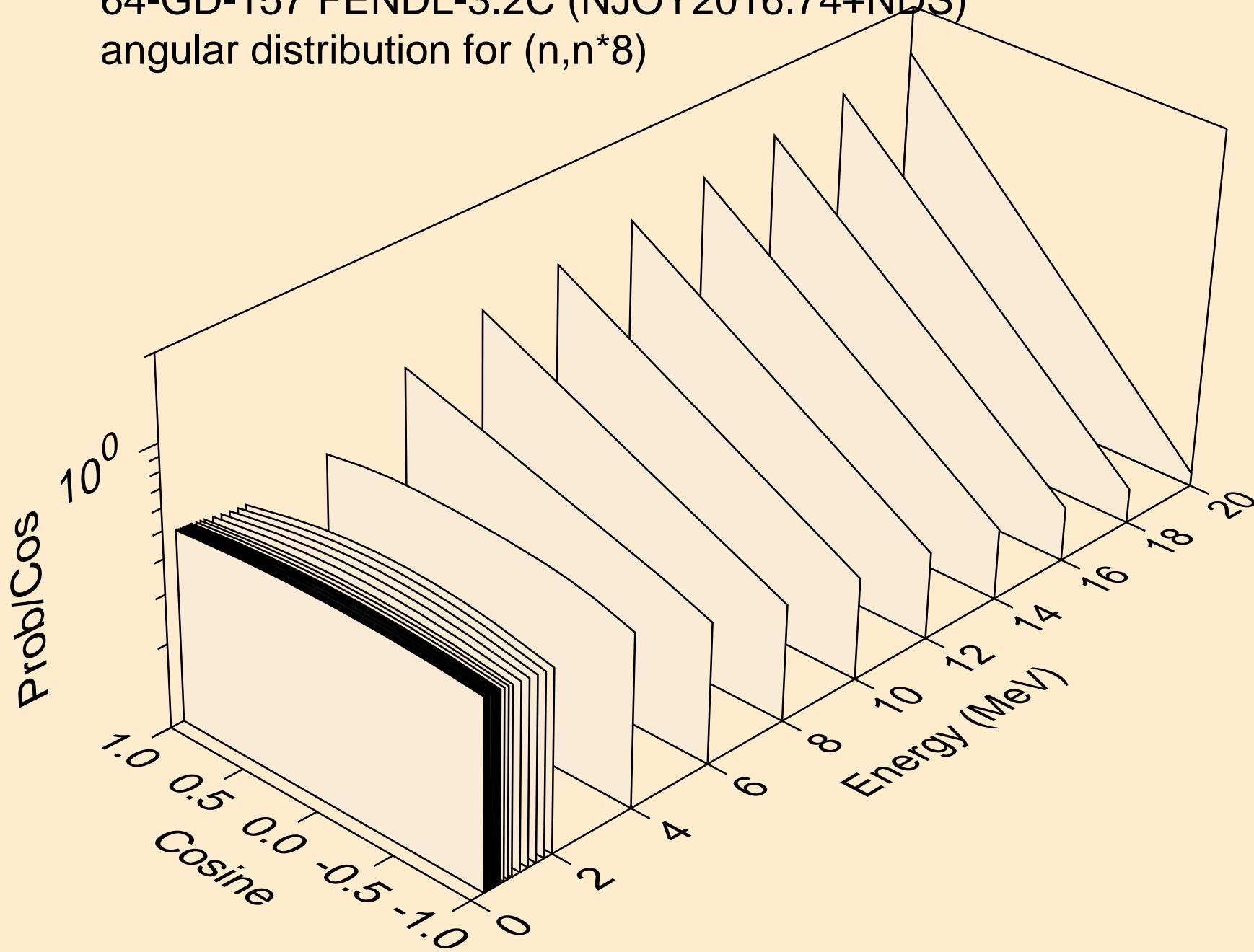
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n*7)



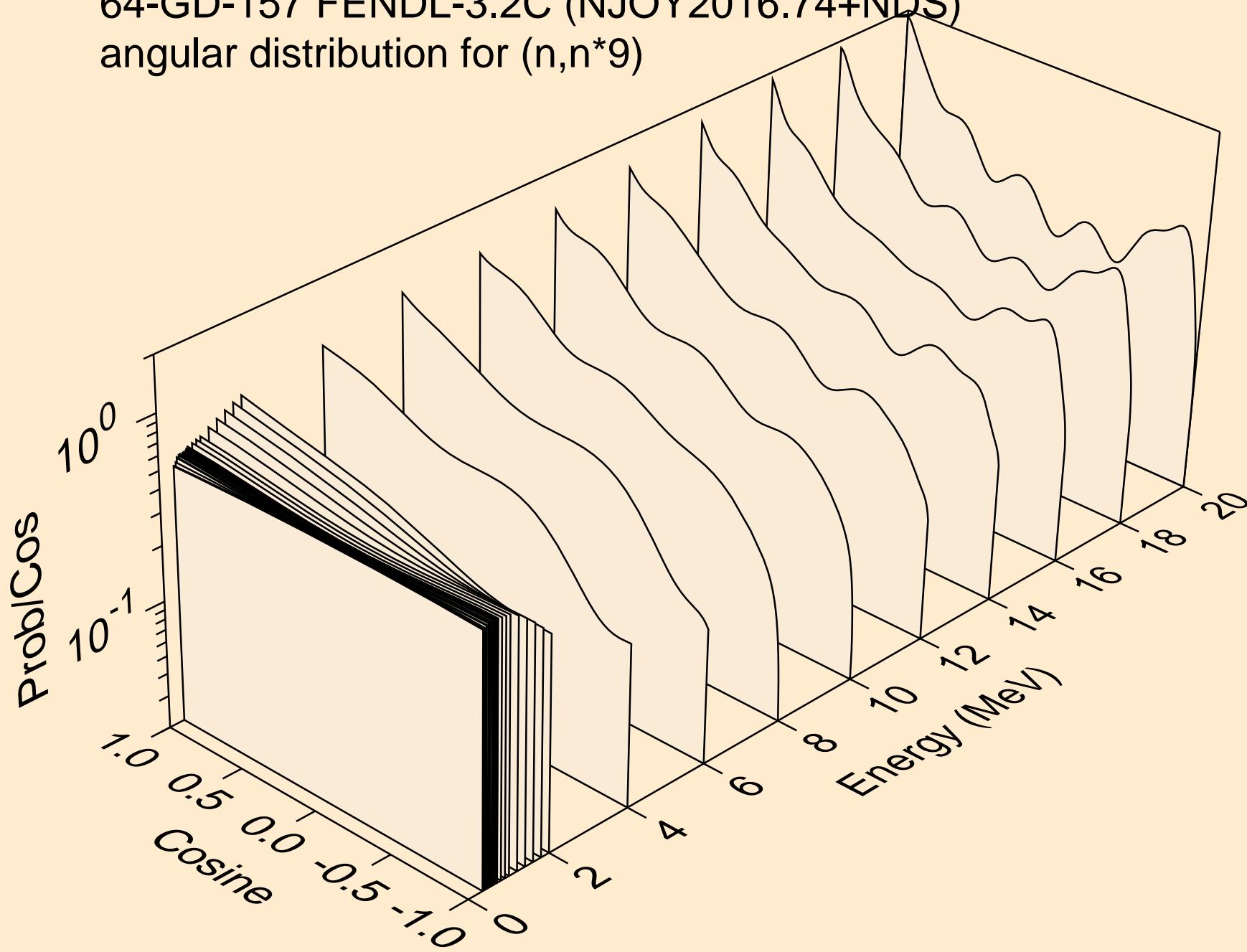
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

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



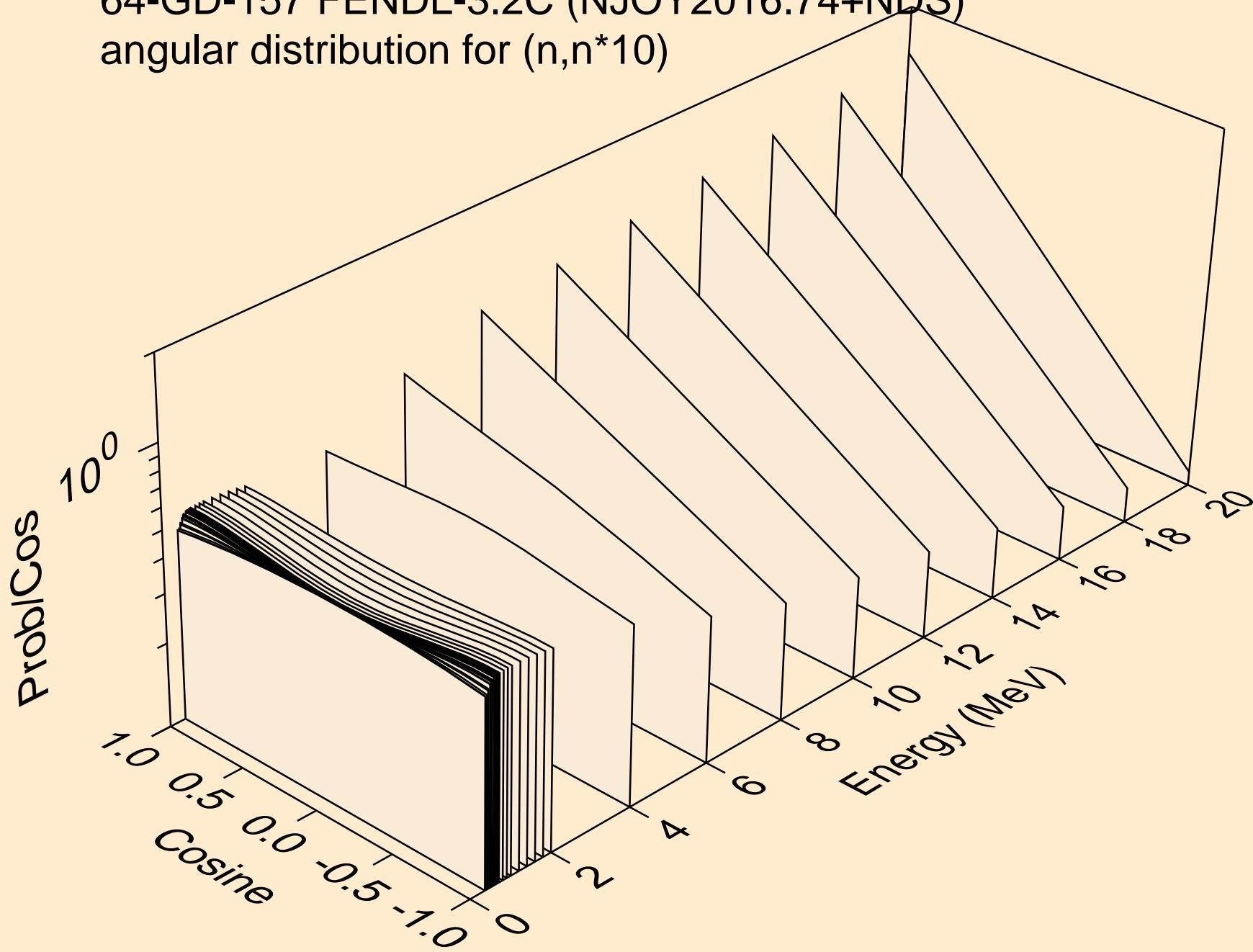
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for $(n,n^*)9$



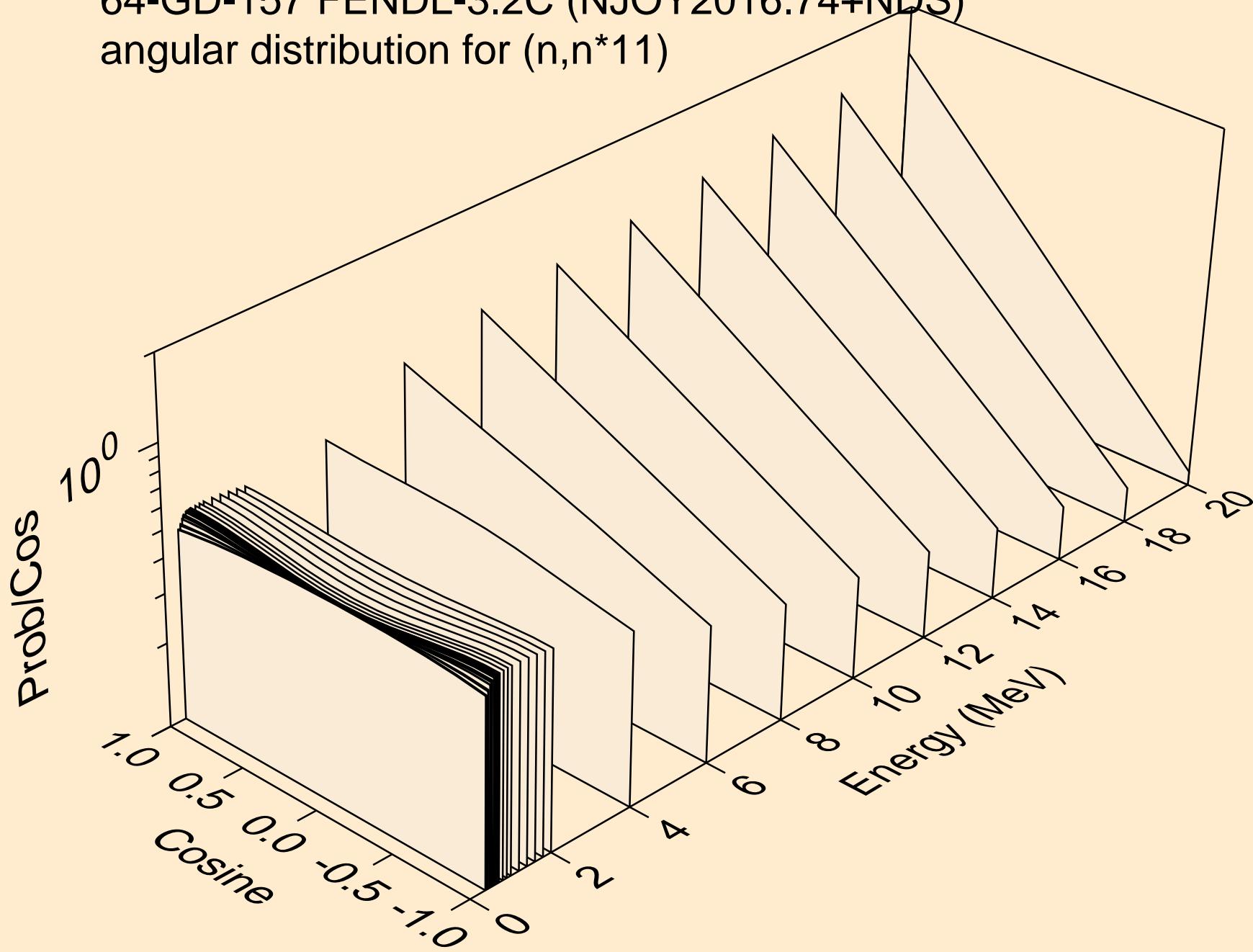
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*10)



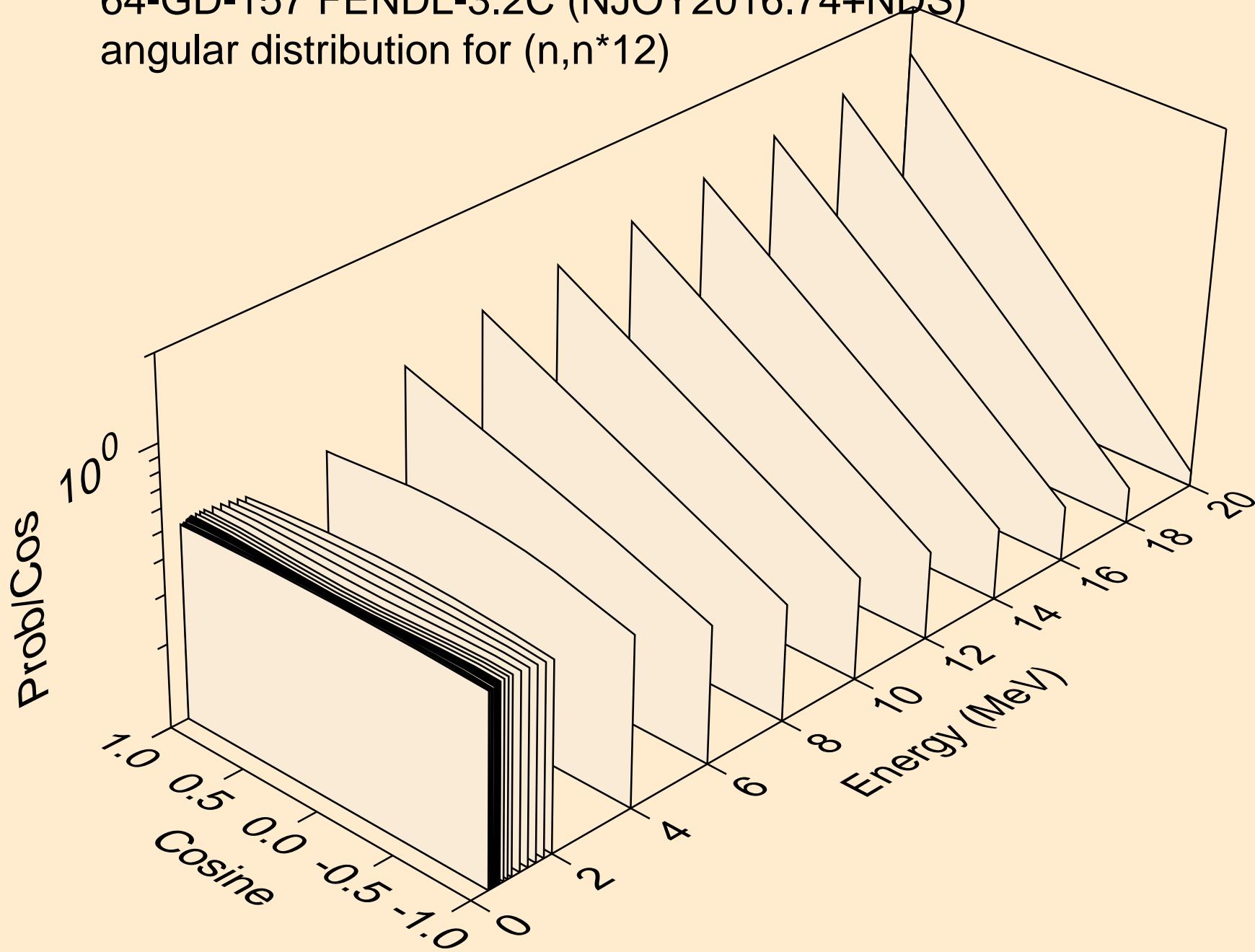
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*11)



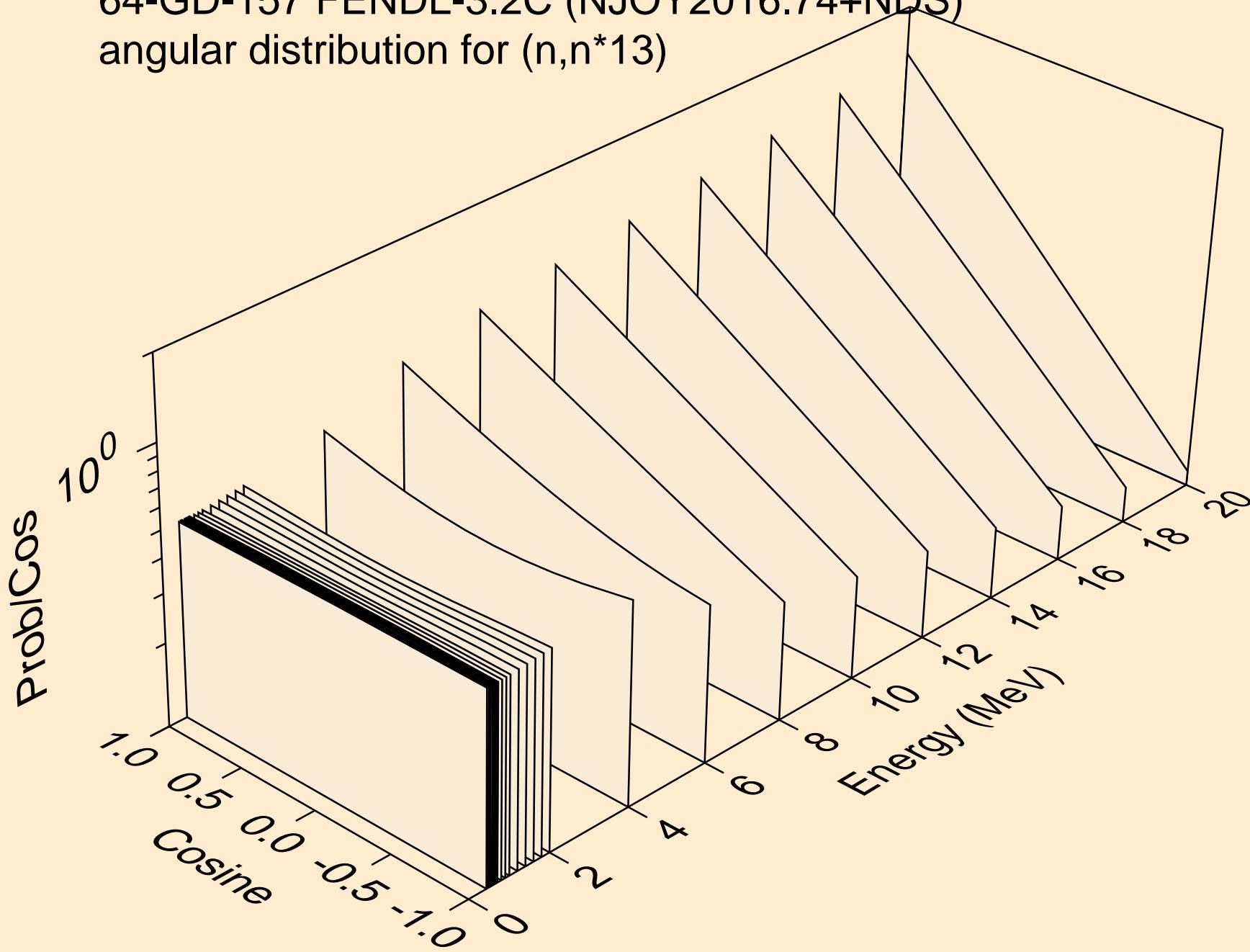
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*12)



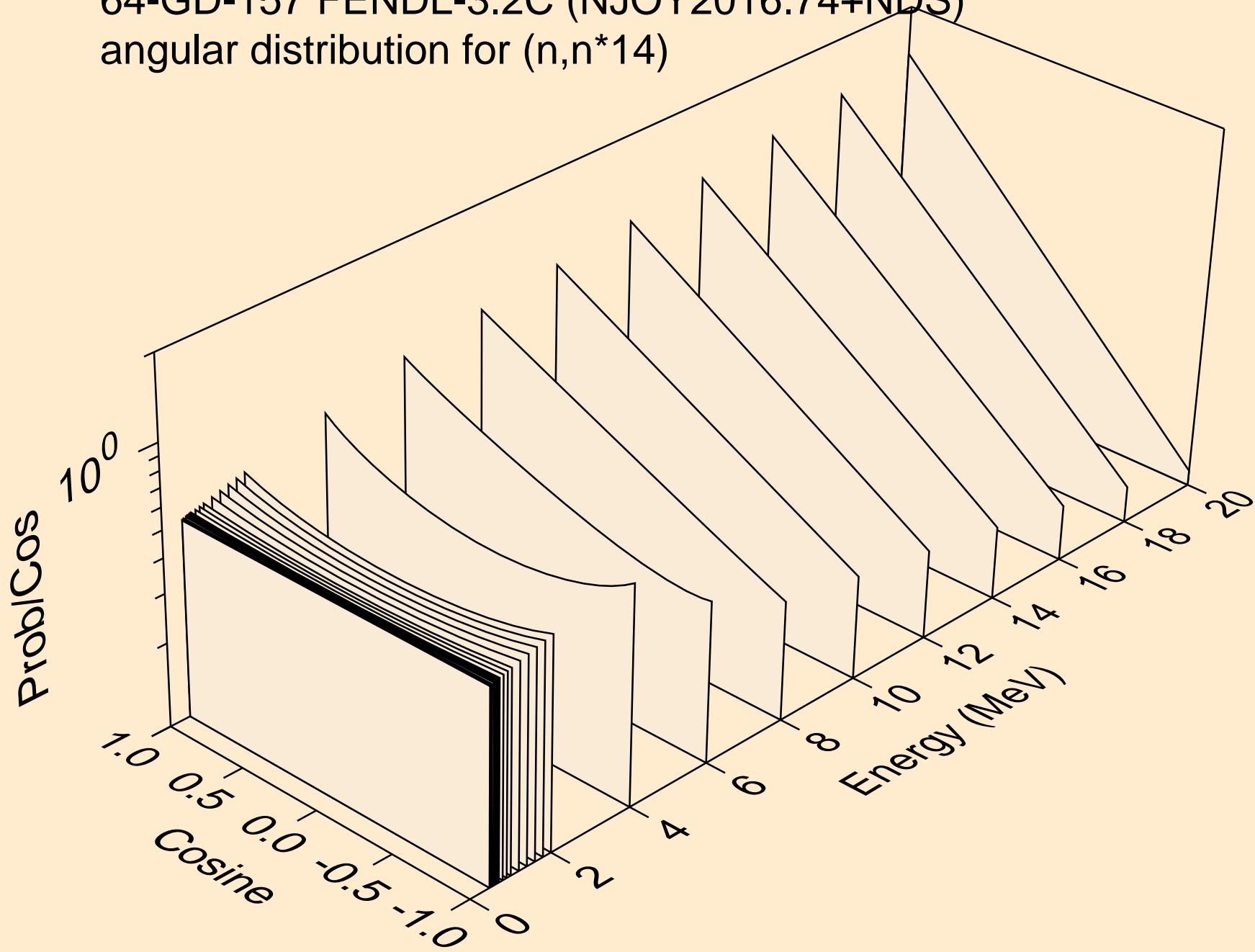
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*13)

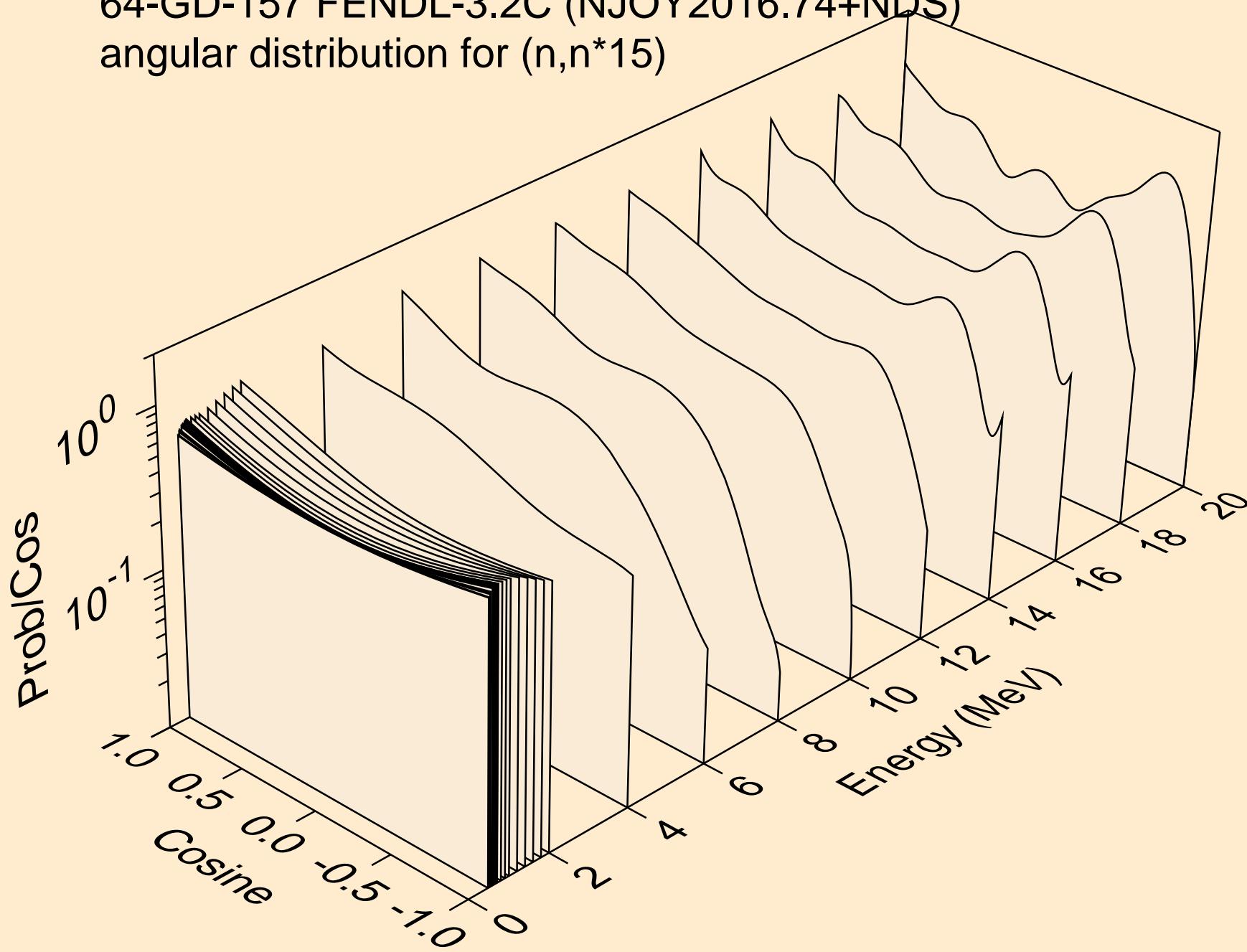


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*14)

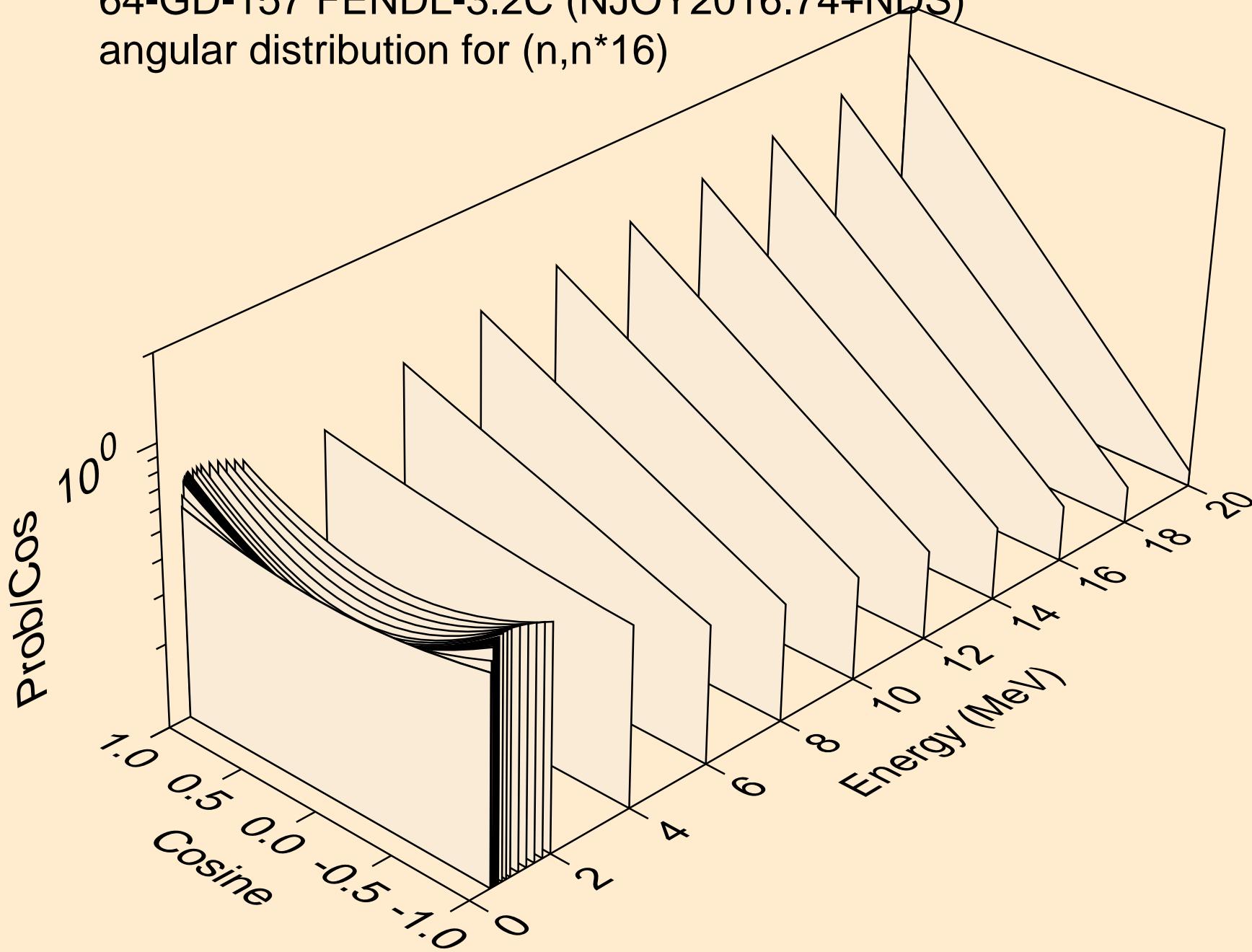


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n^*15)



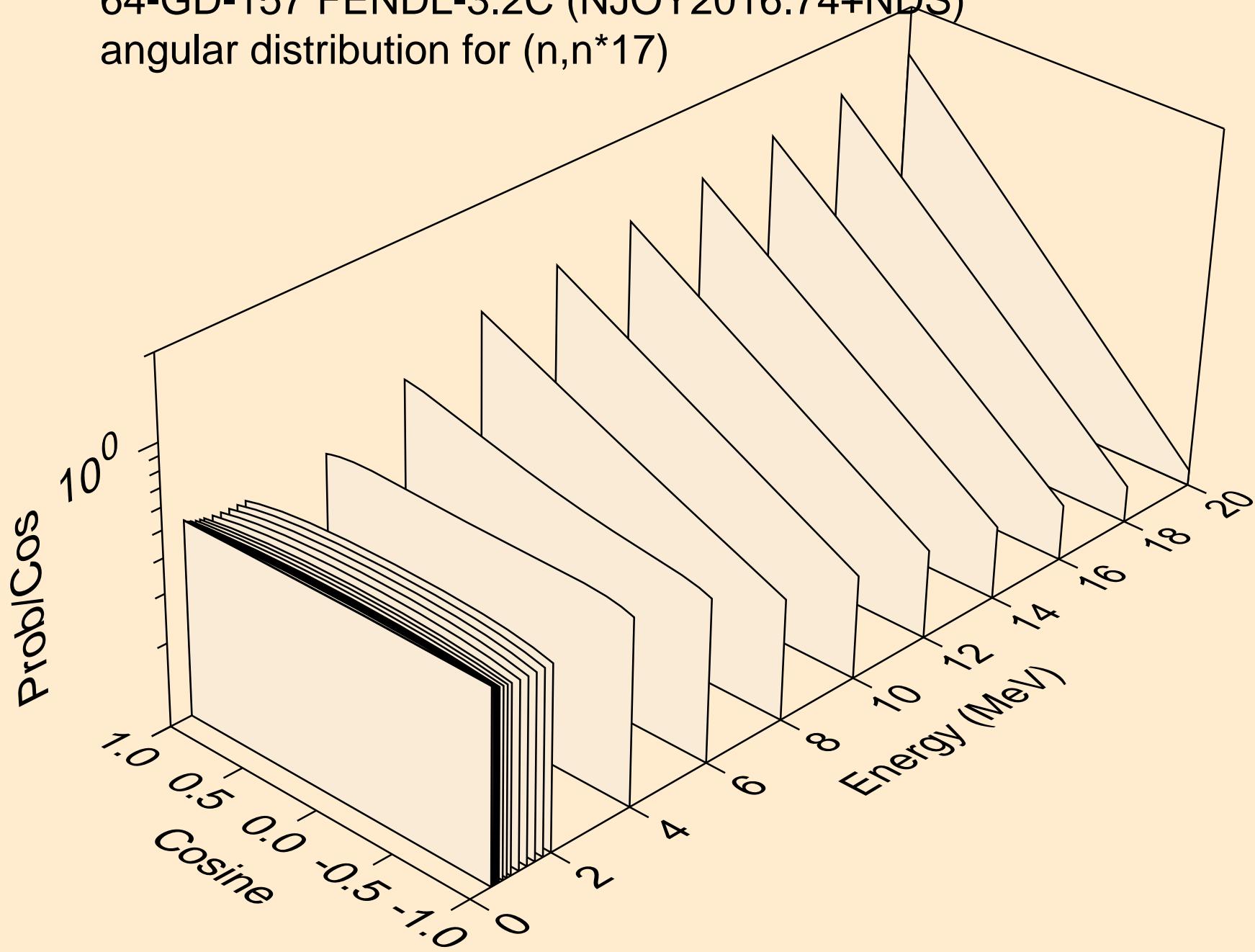
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*16)



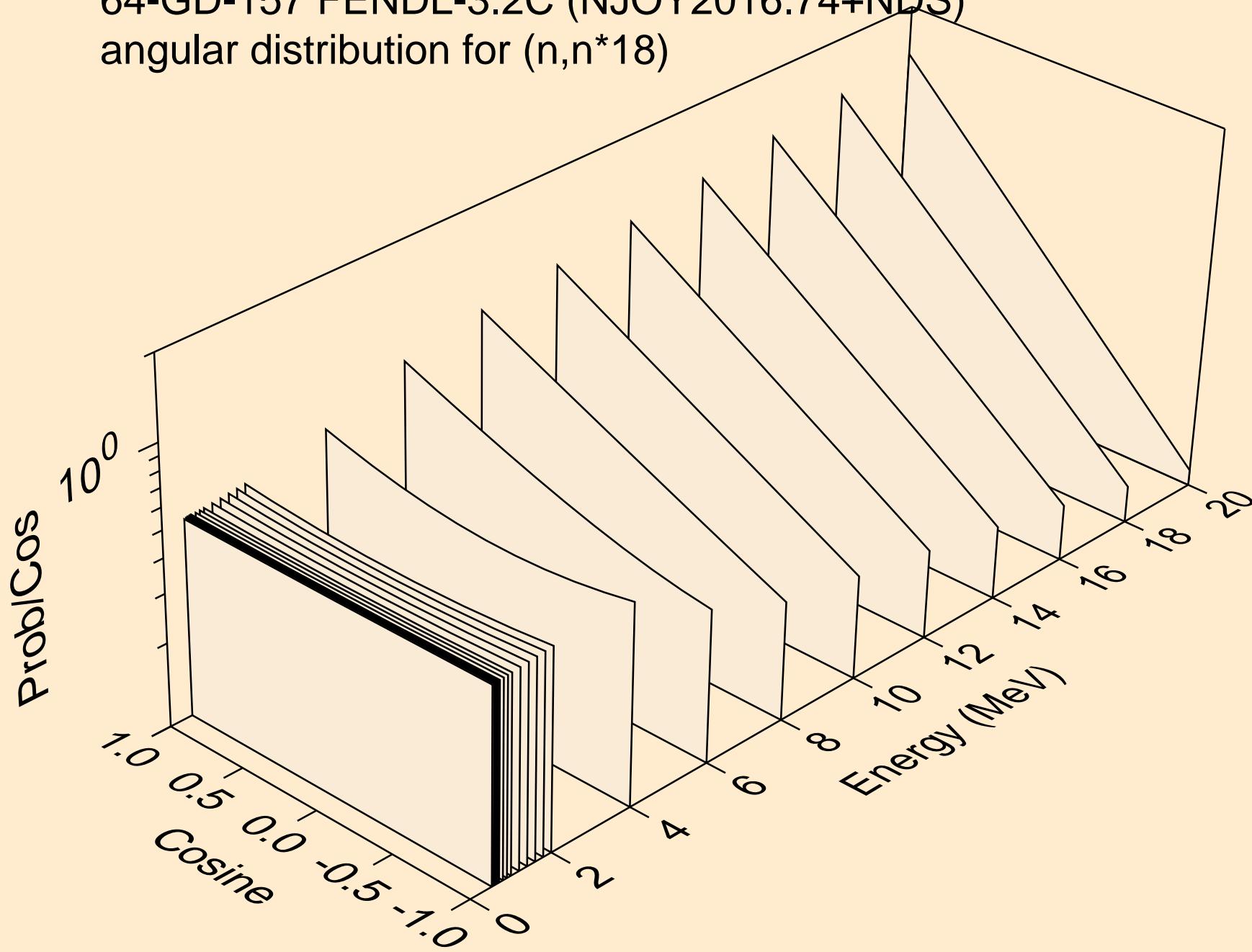
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*17)



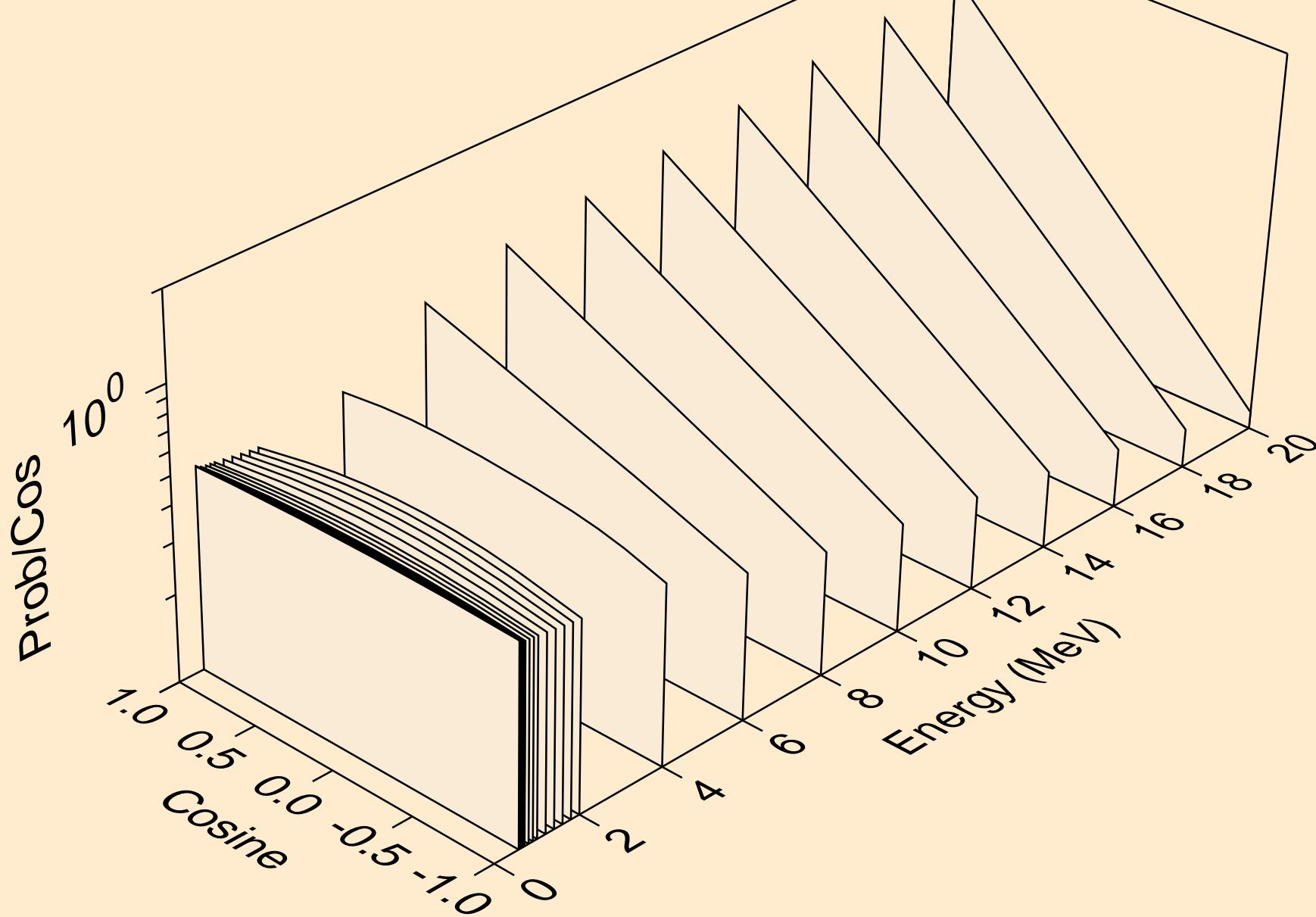
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*18)



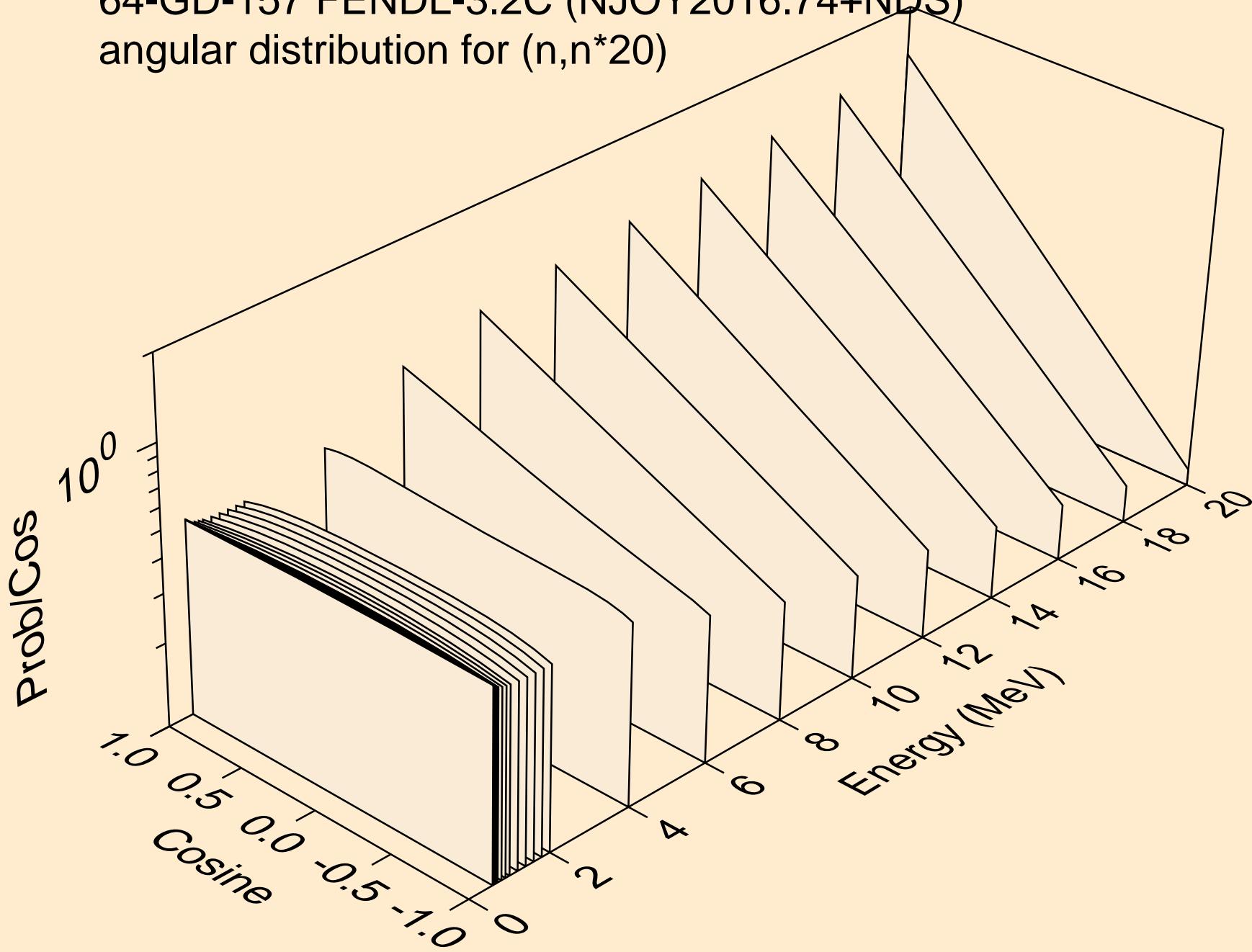
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*19)



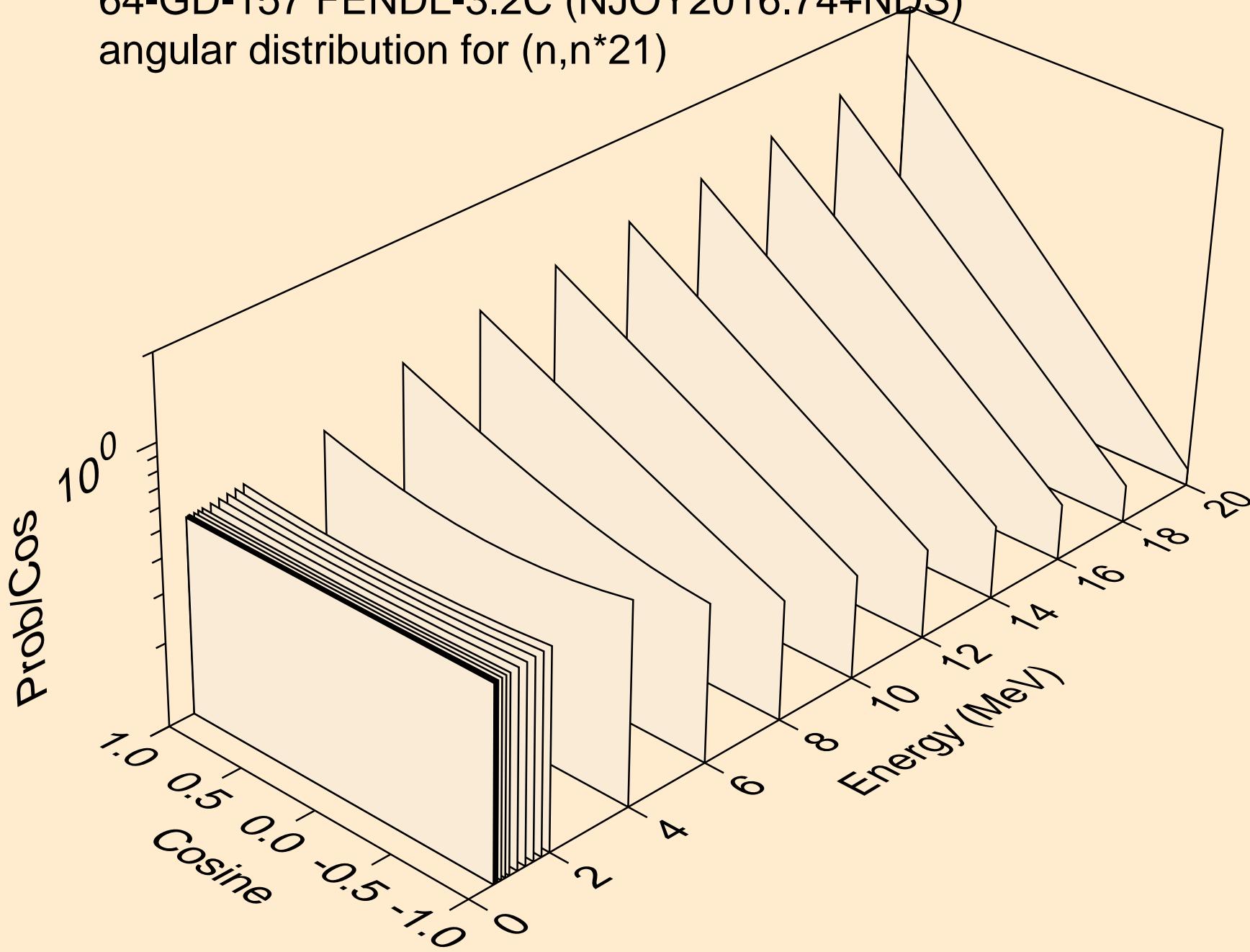
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*20)



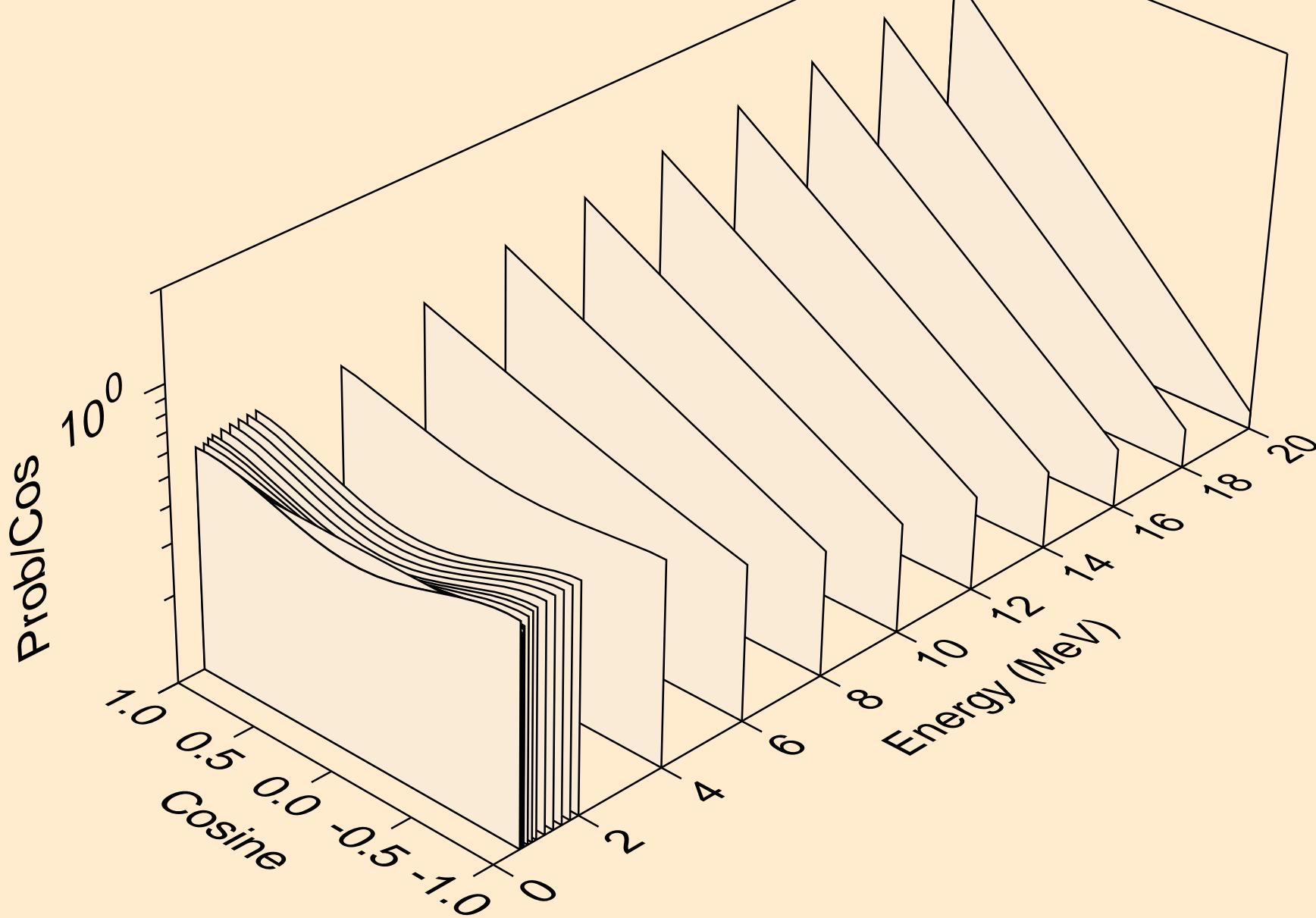
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*21)



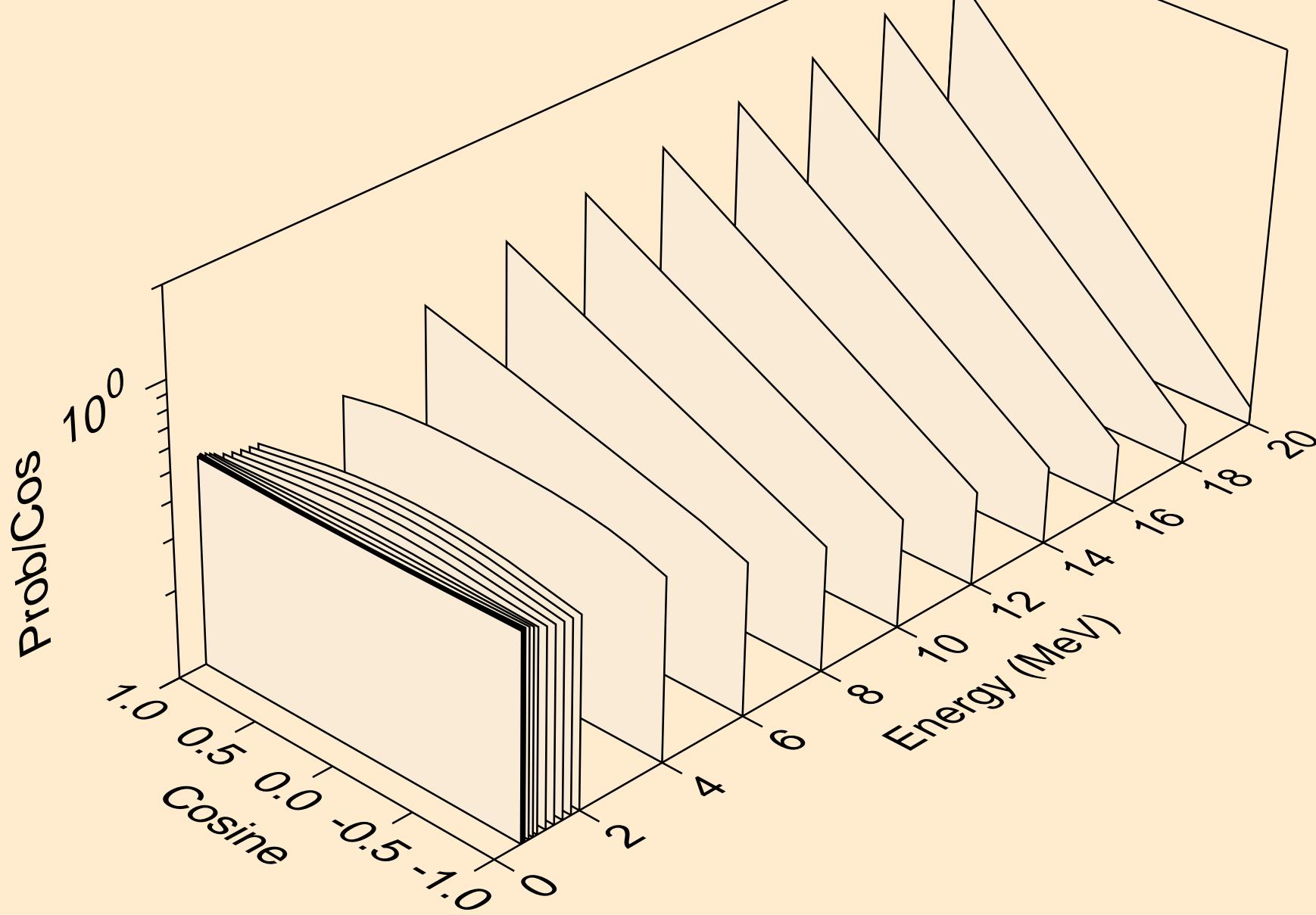
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for $(n,n^*)_{22}$



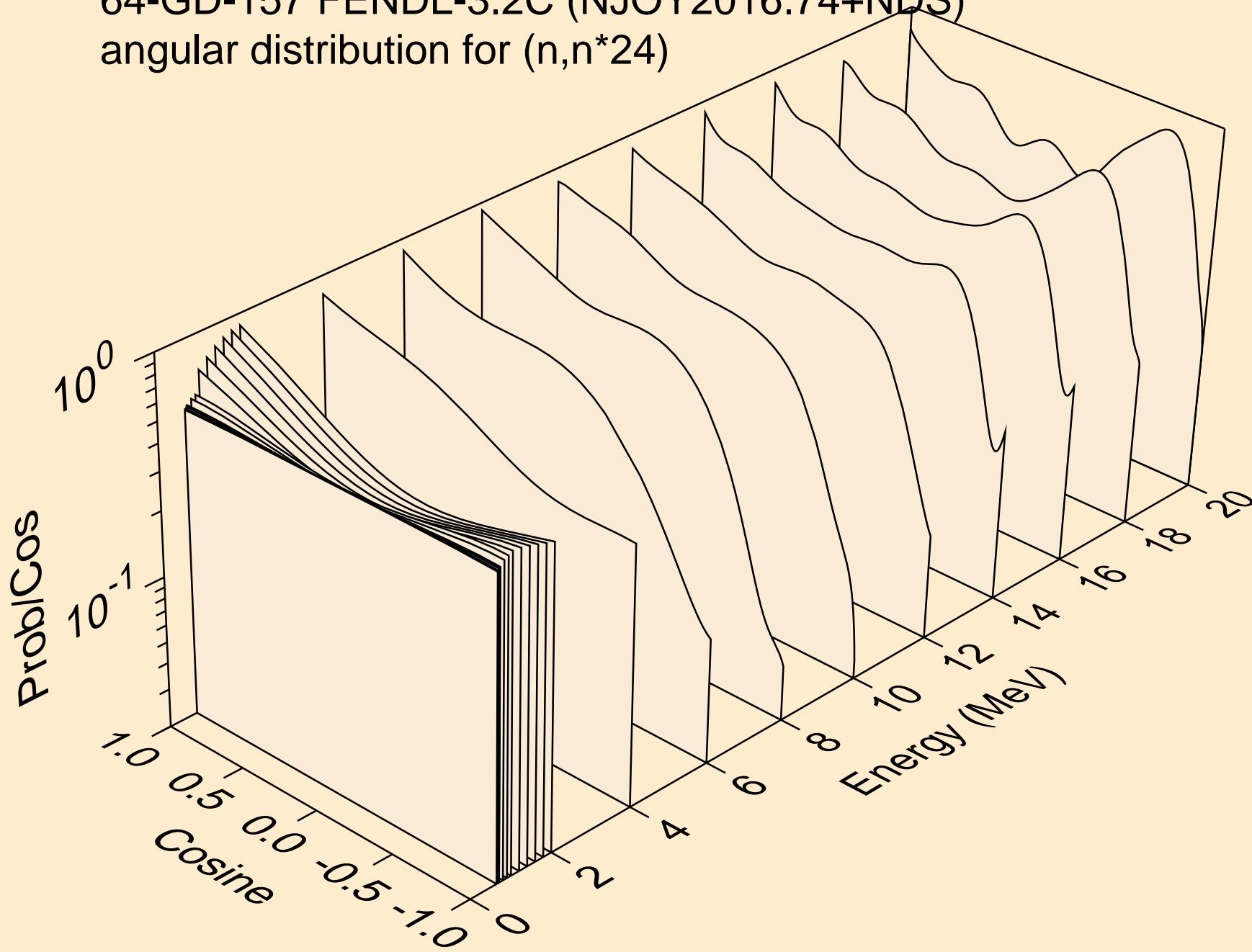
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*23)



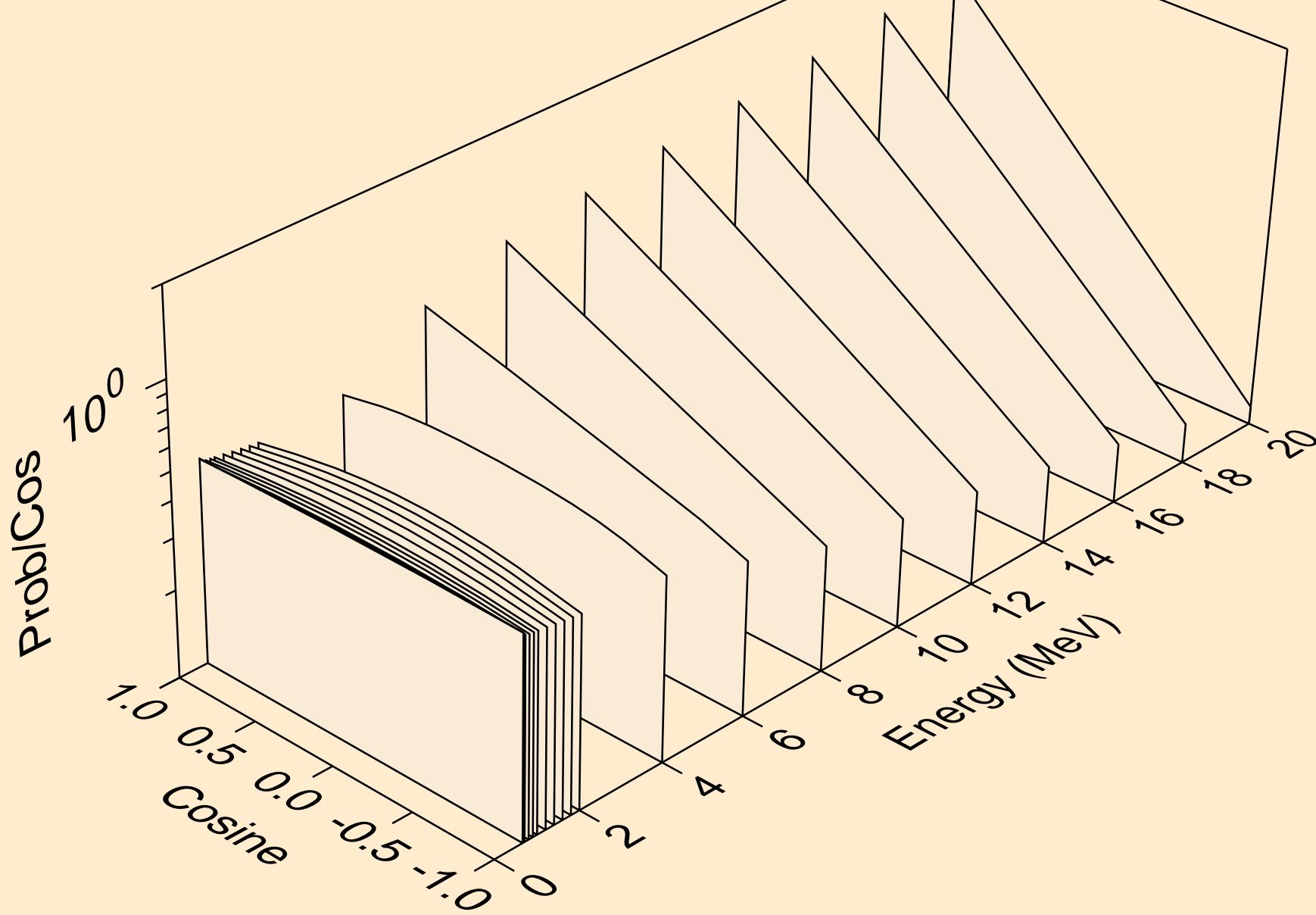
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*24)



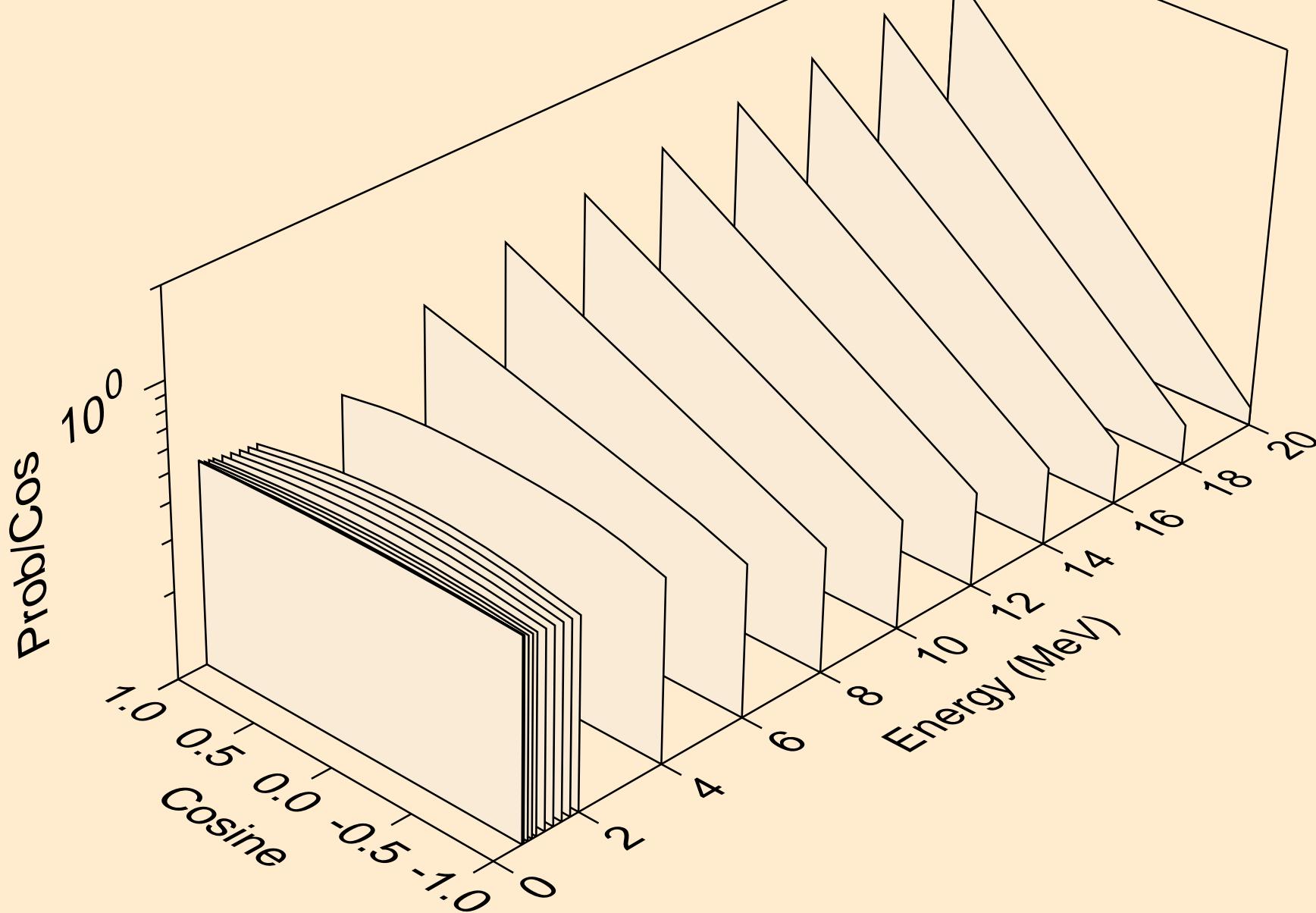
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n*25)



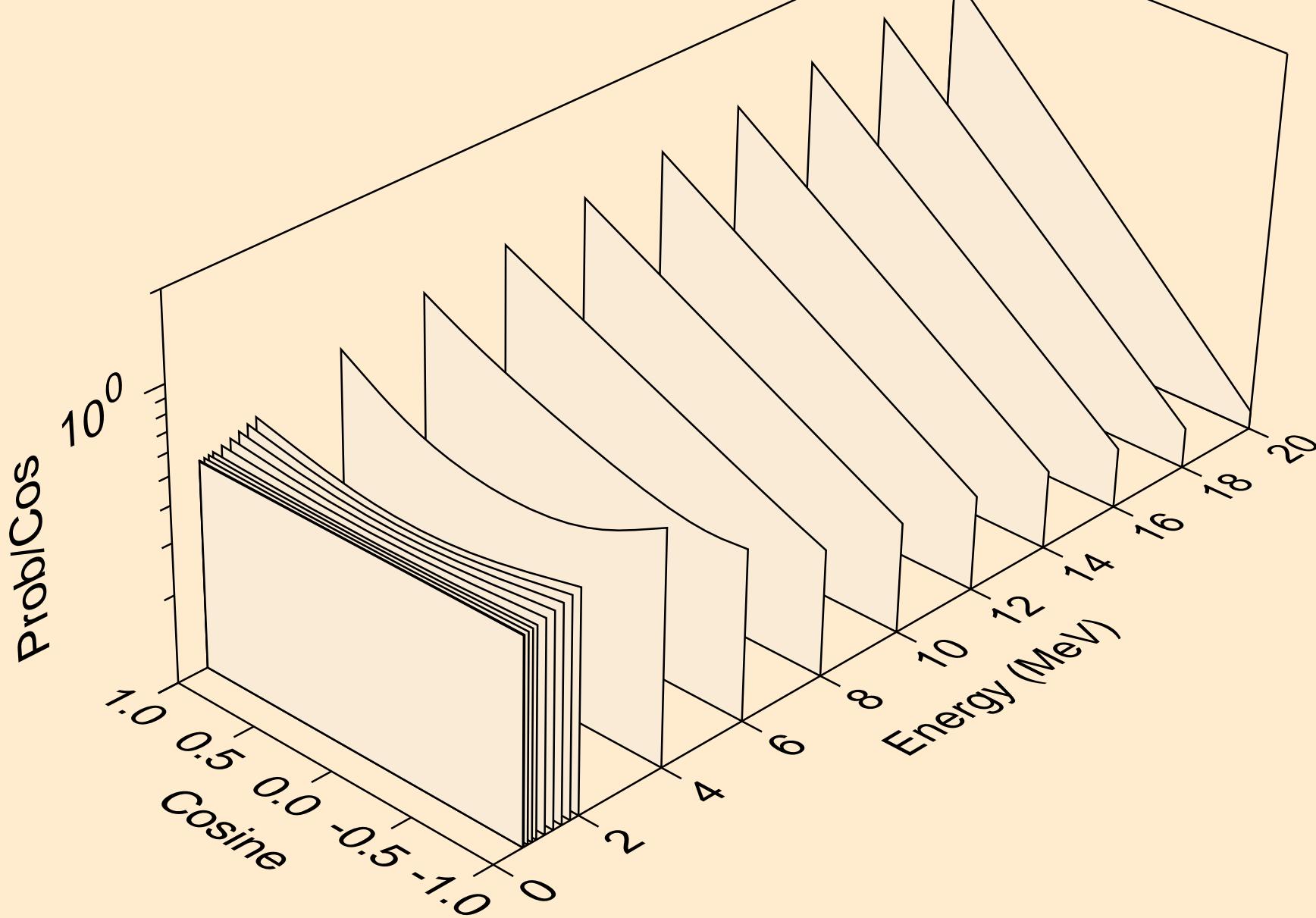
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*26)



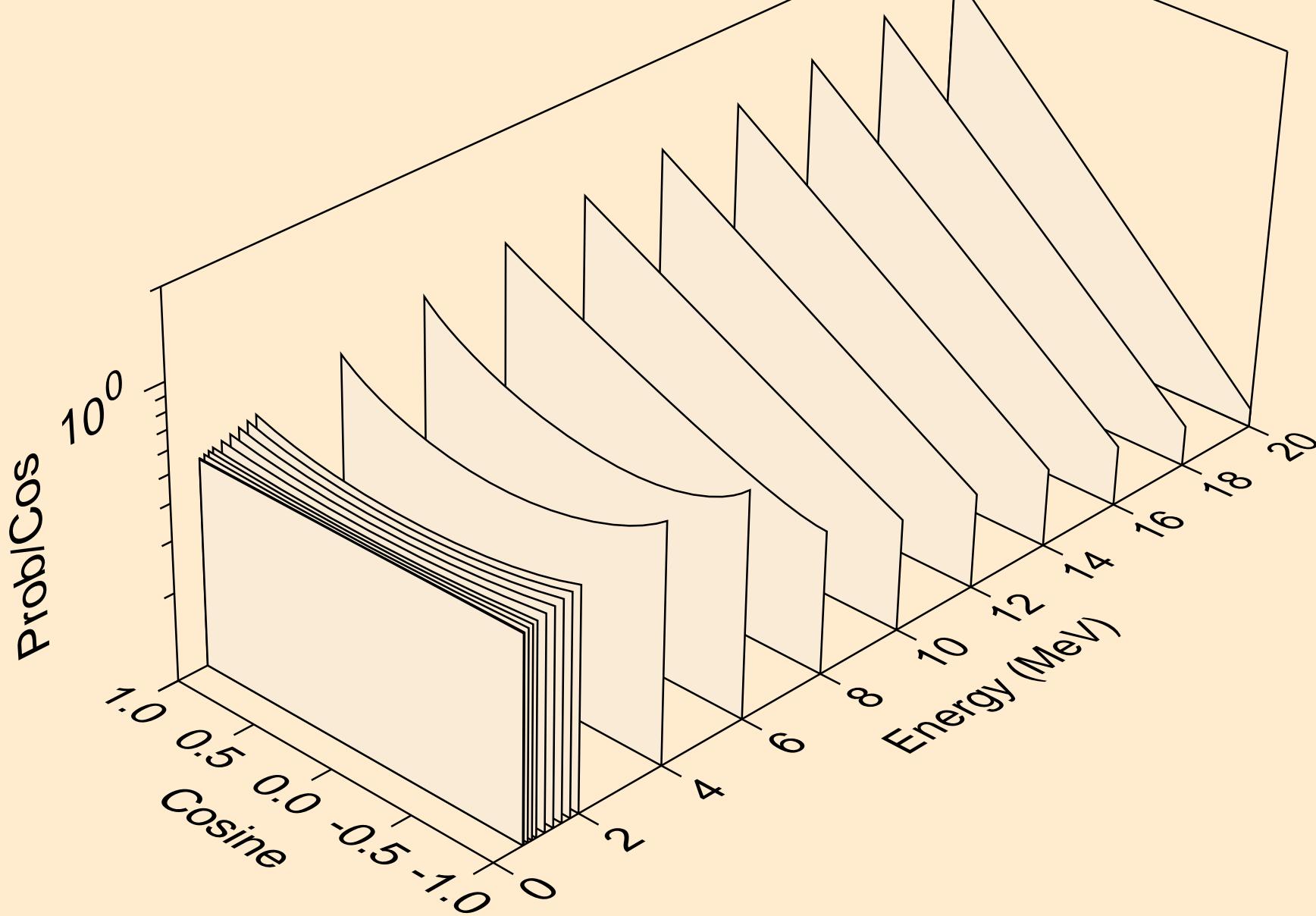
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*27)



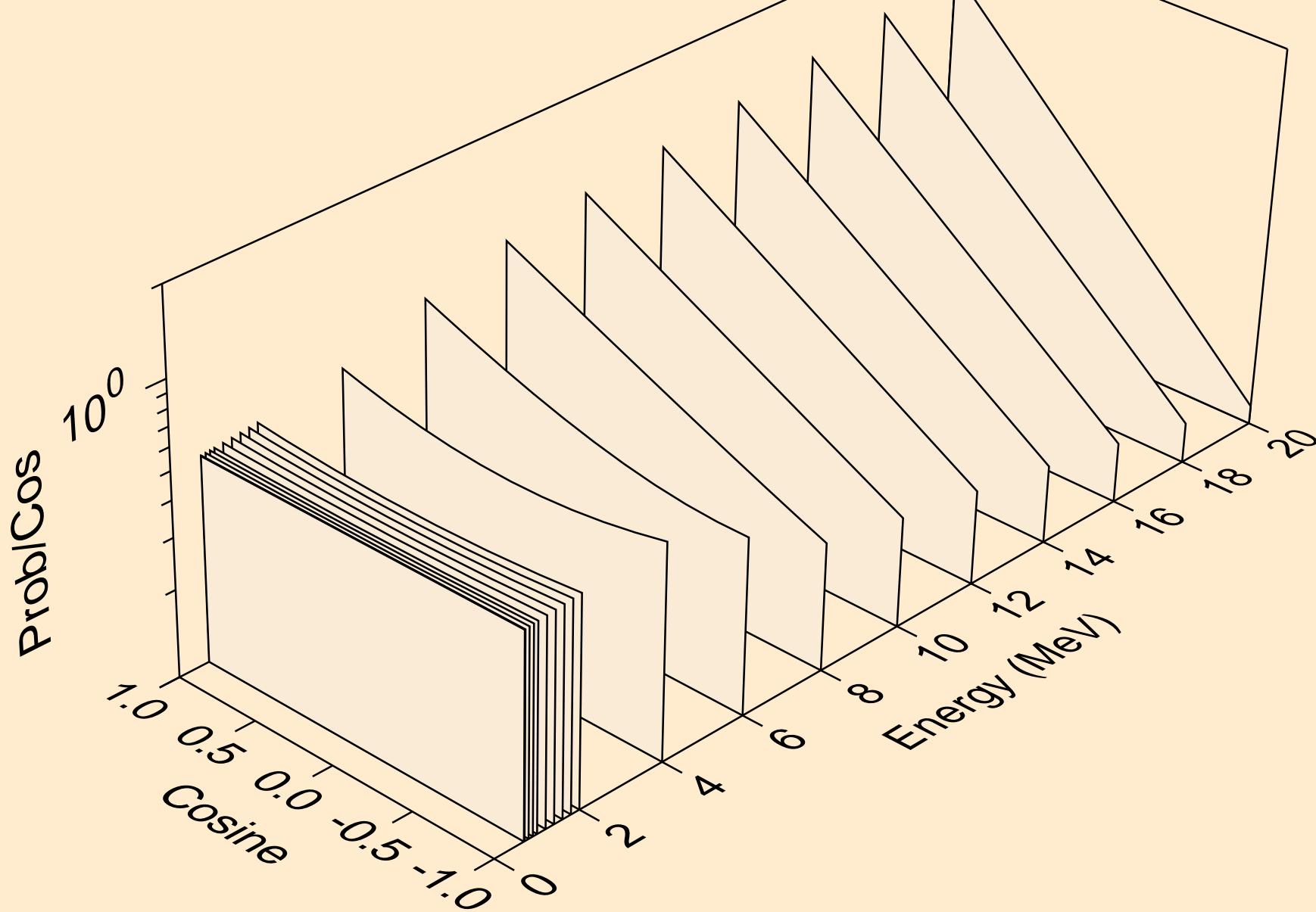
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*28)



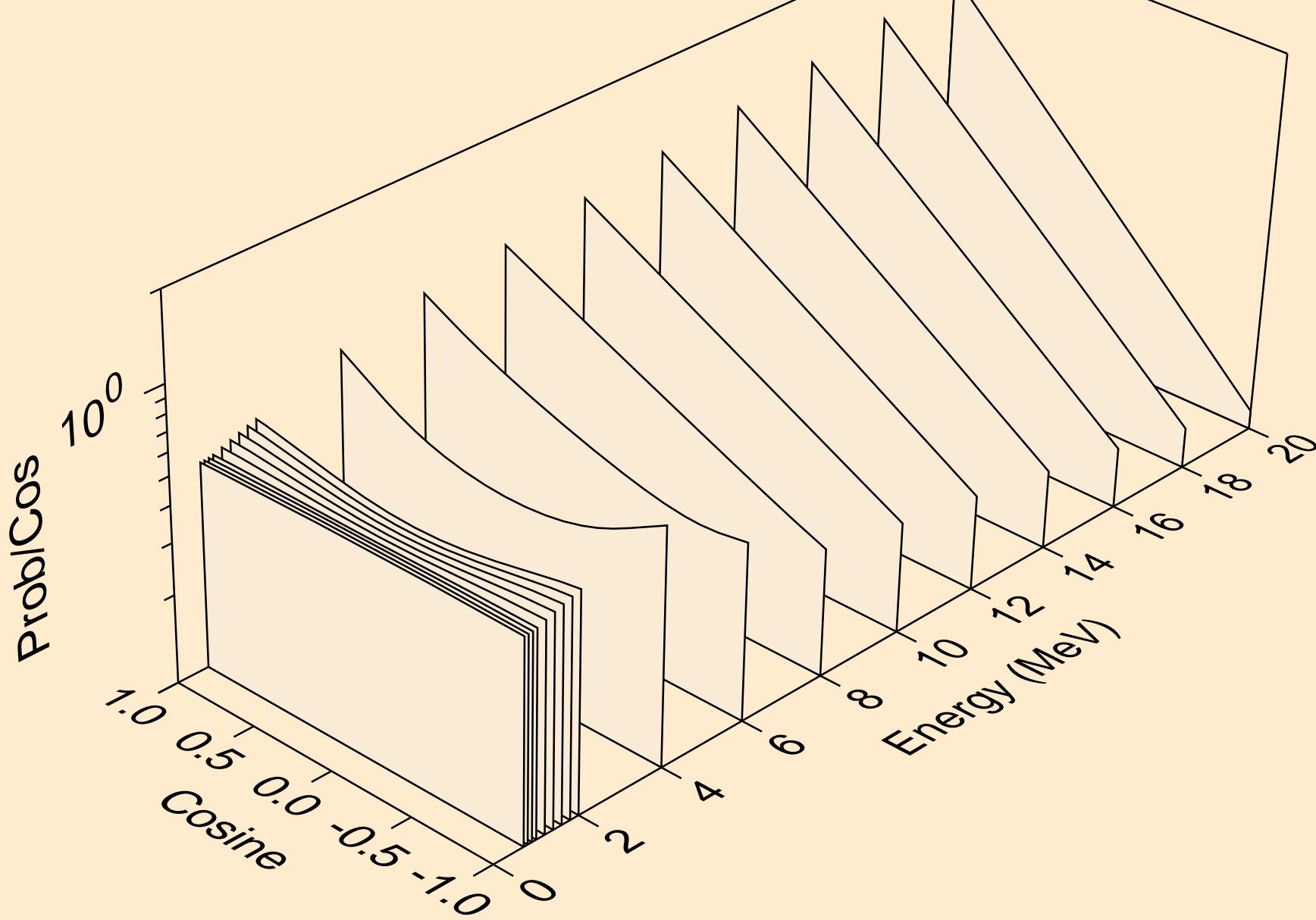
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*29)



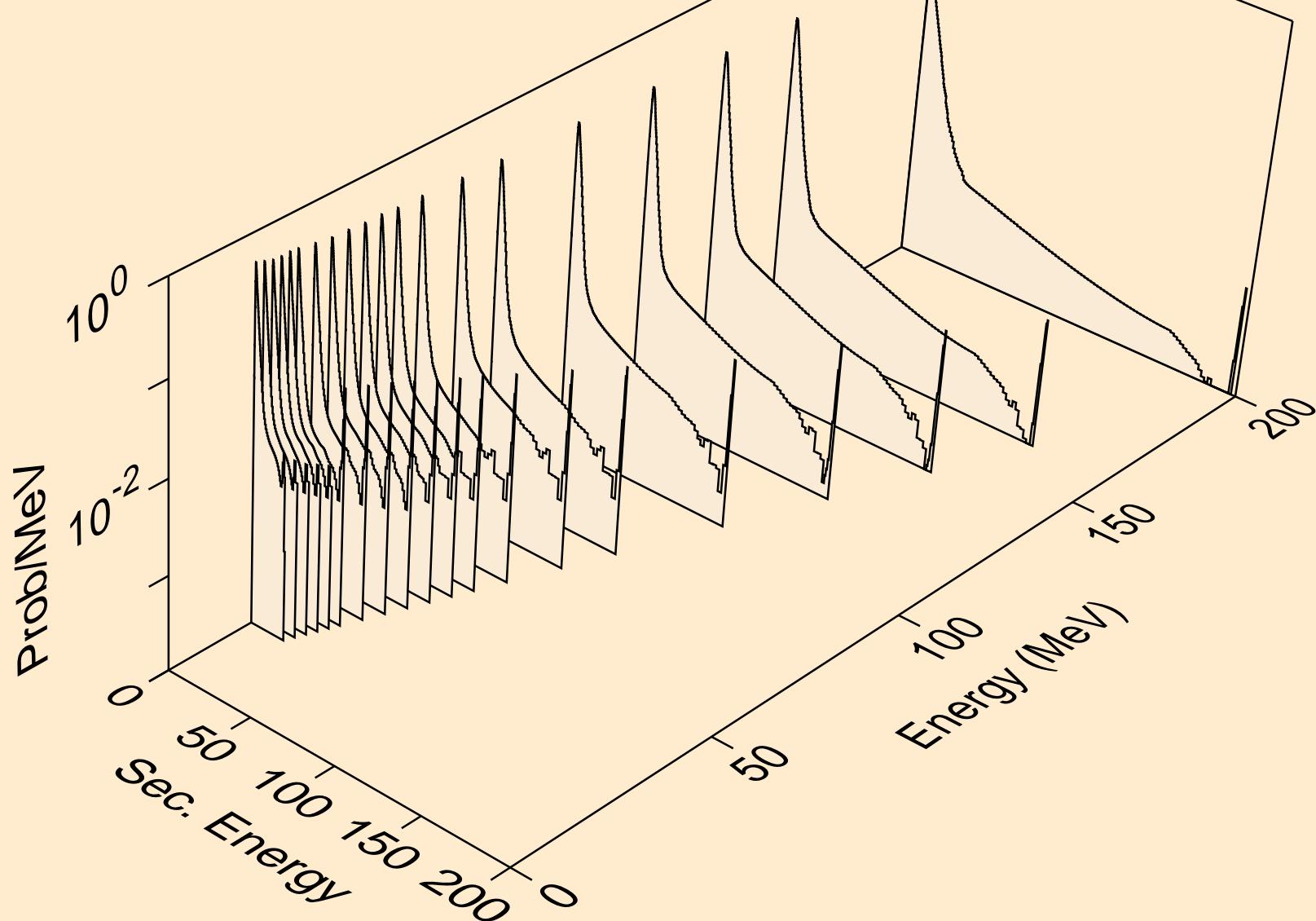
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

angular distribution for (n,n^*30)



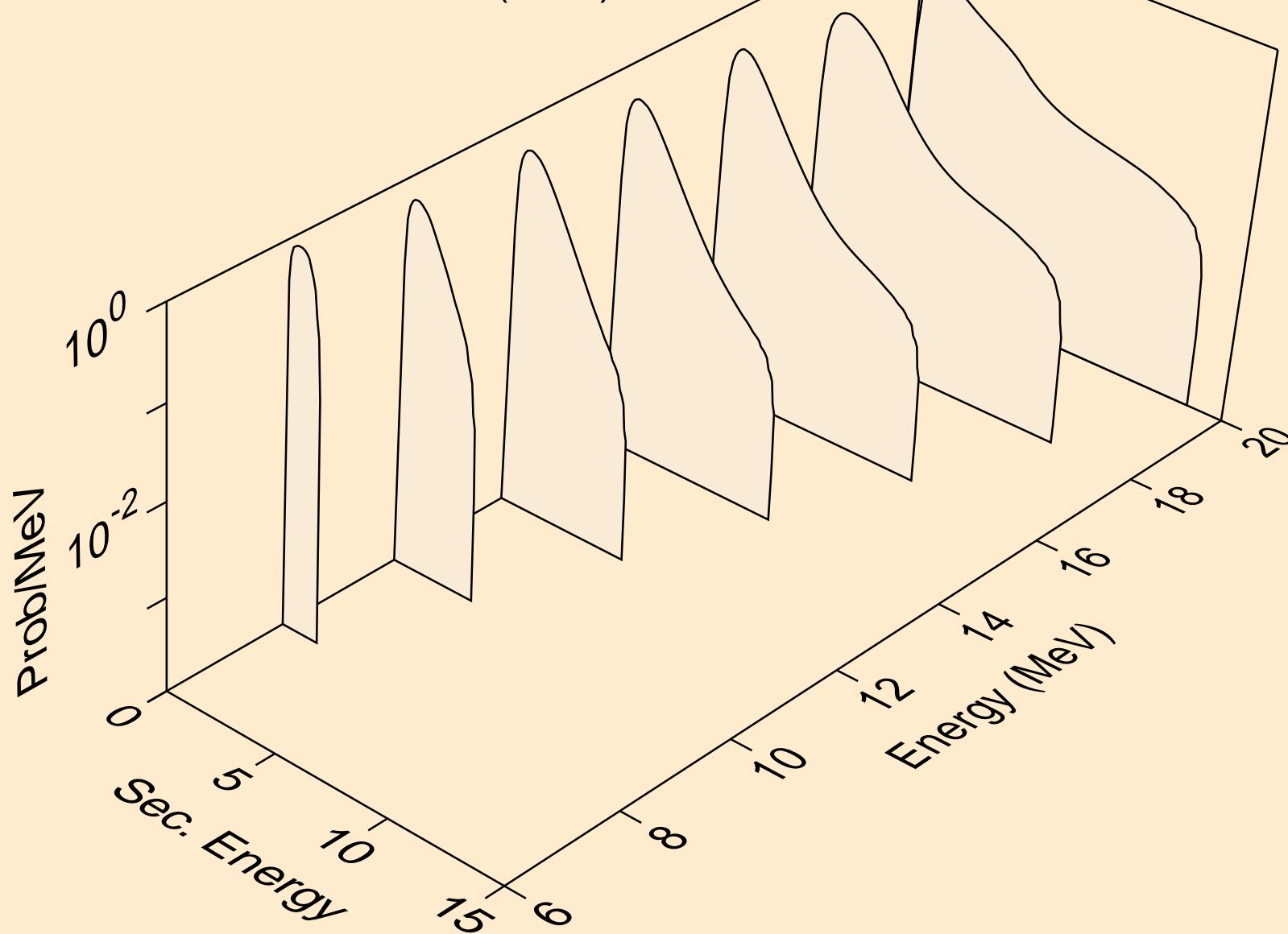
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,x)

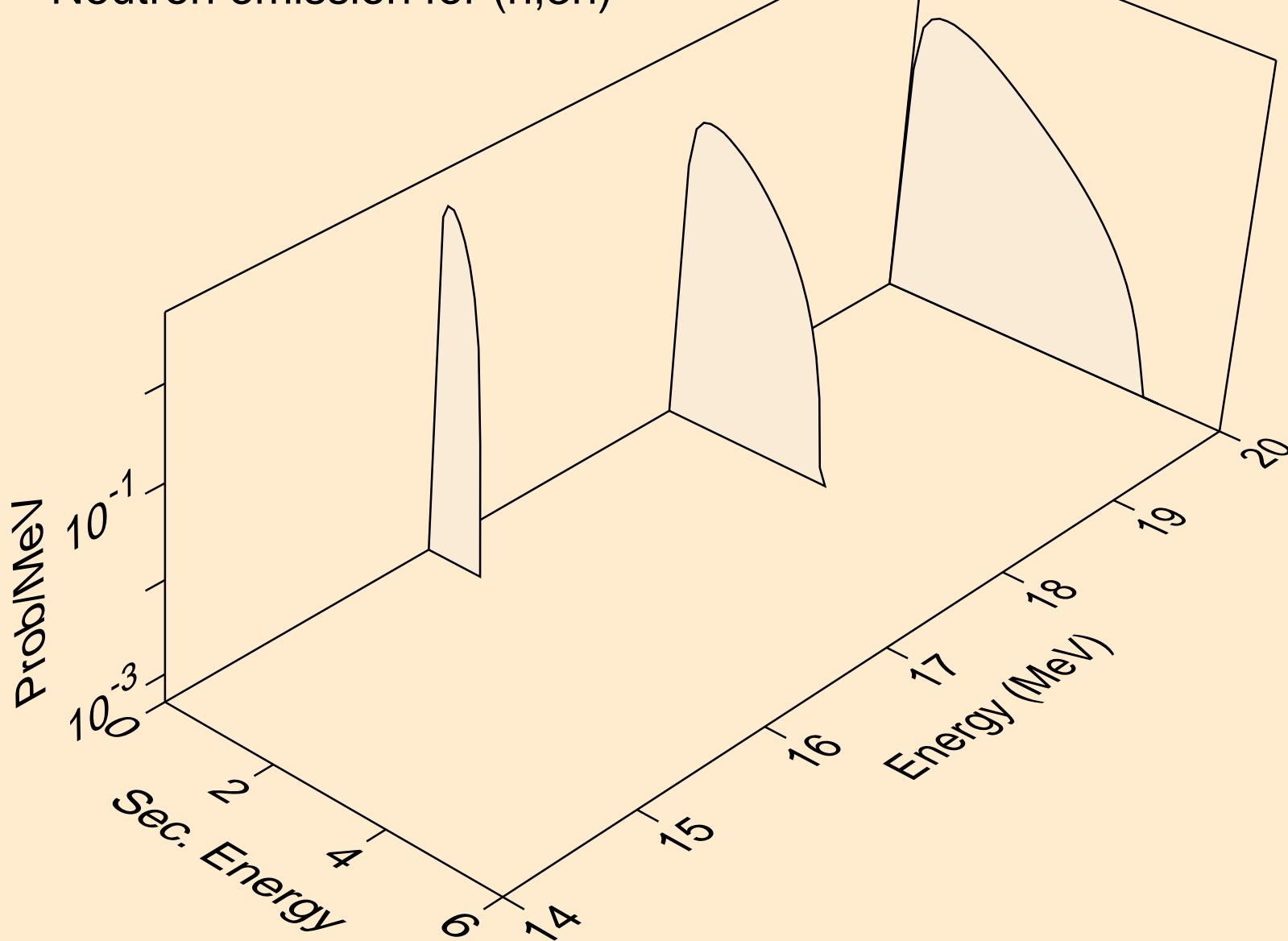


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2n)

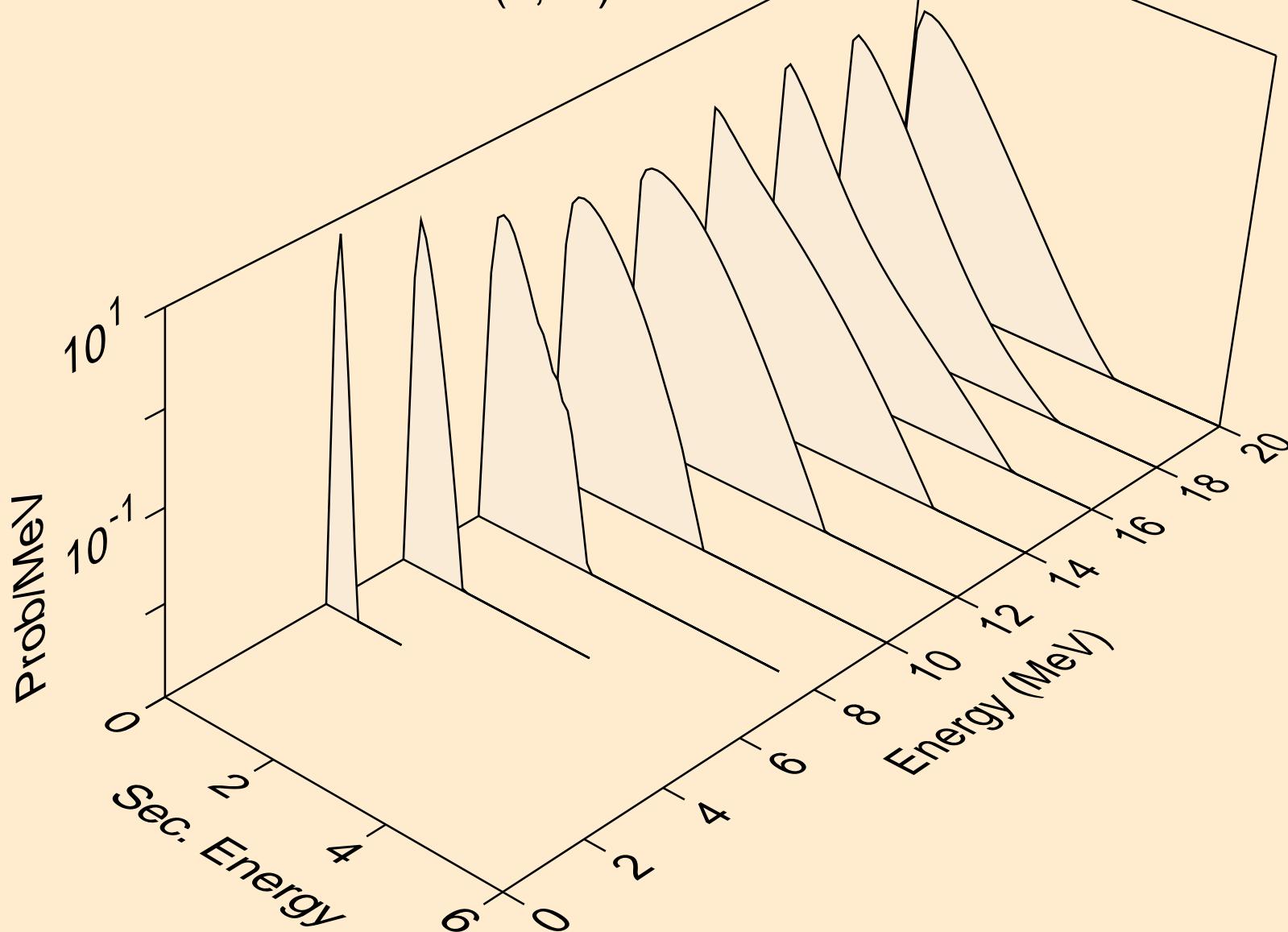


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,3n)



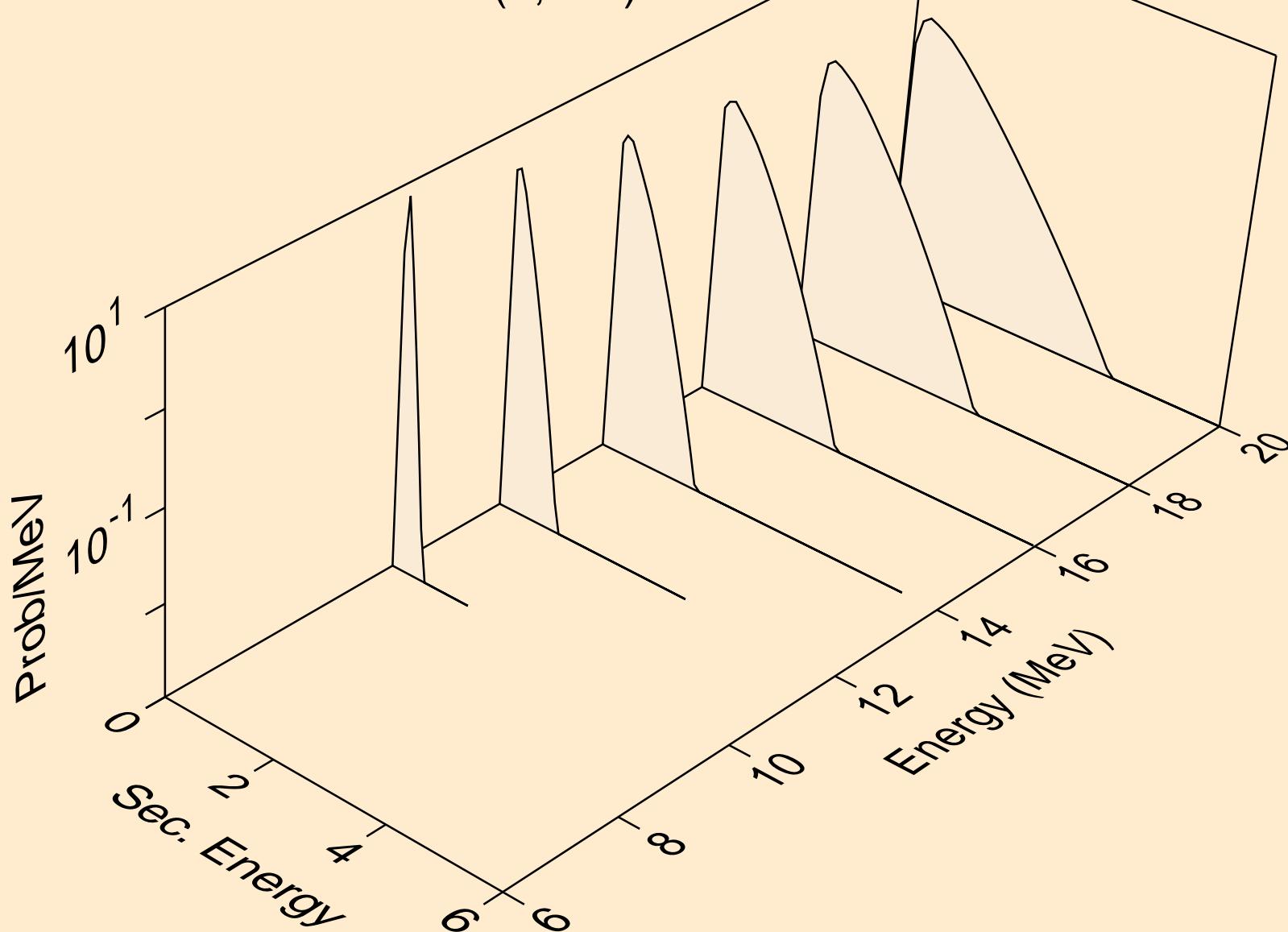
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,na)



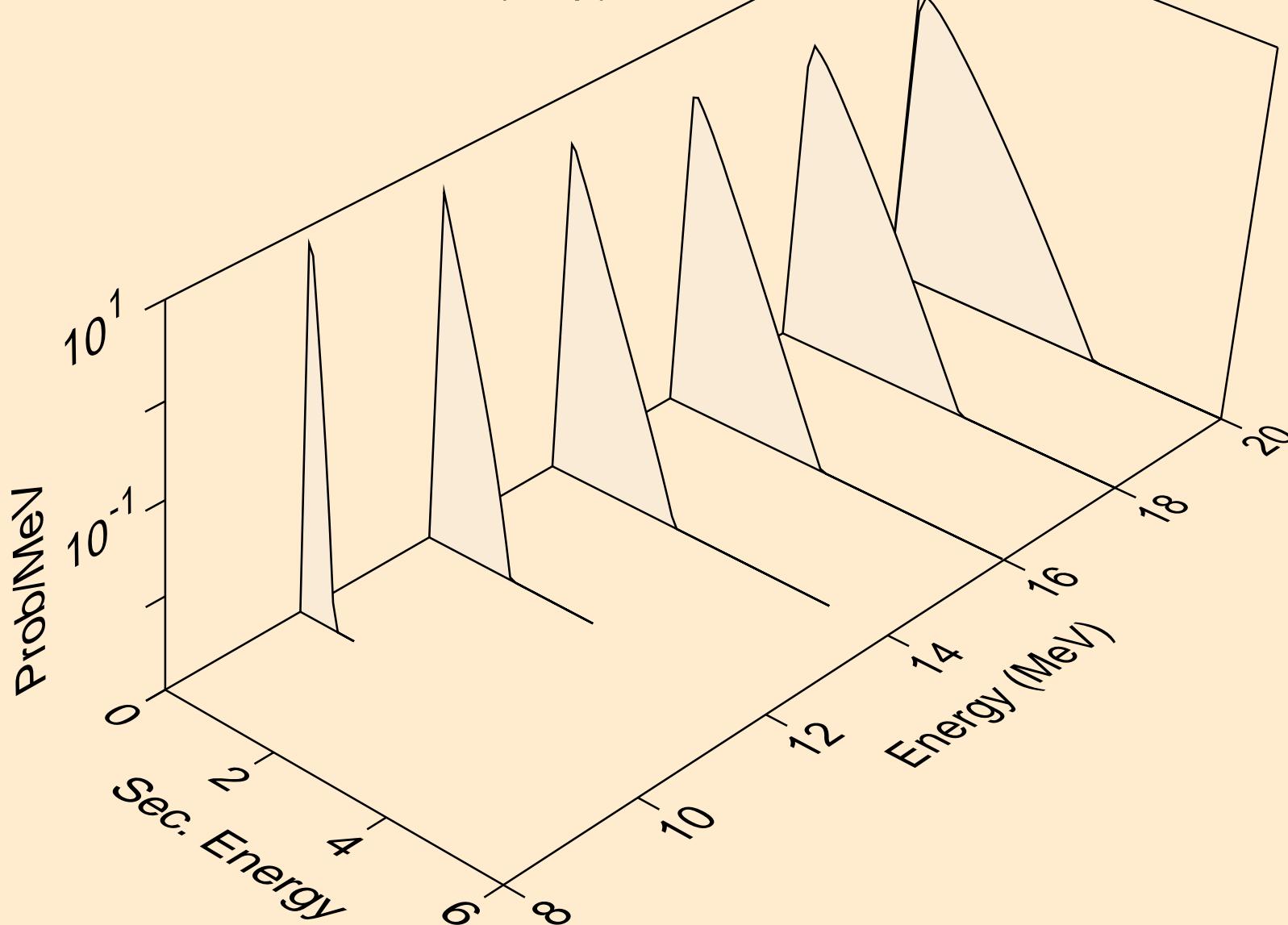
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2na)

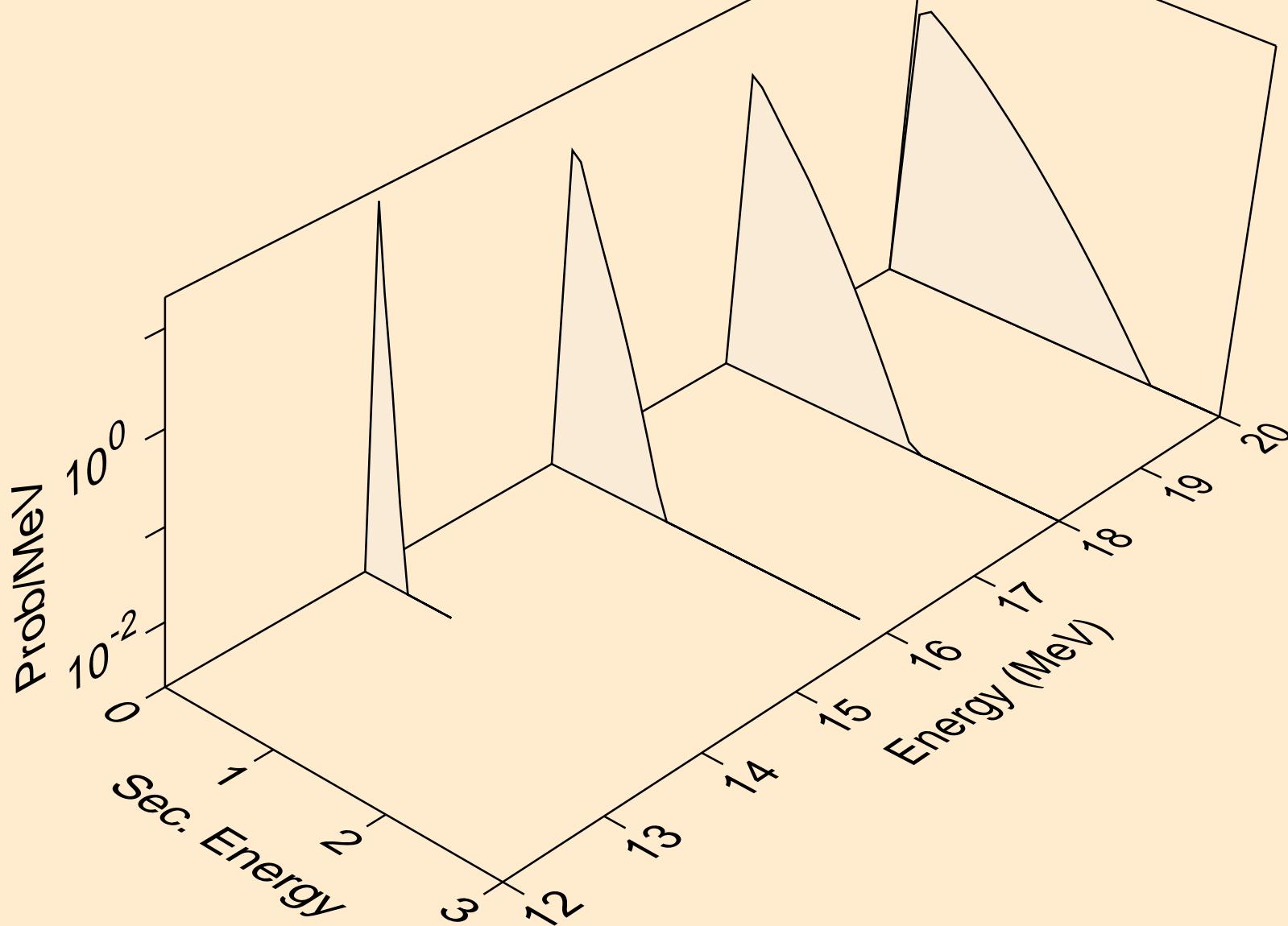


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,np)

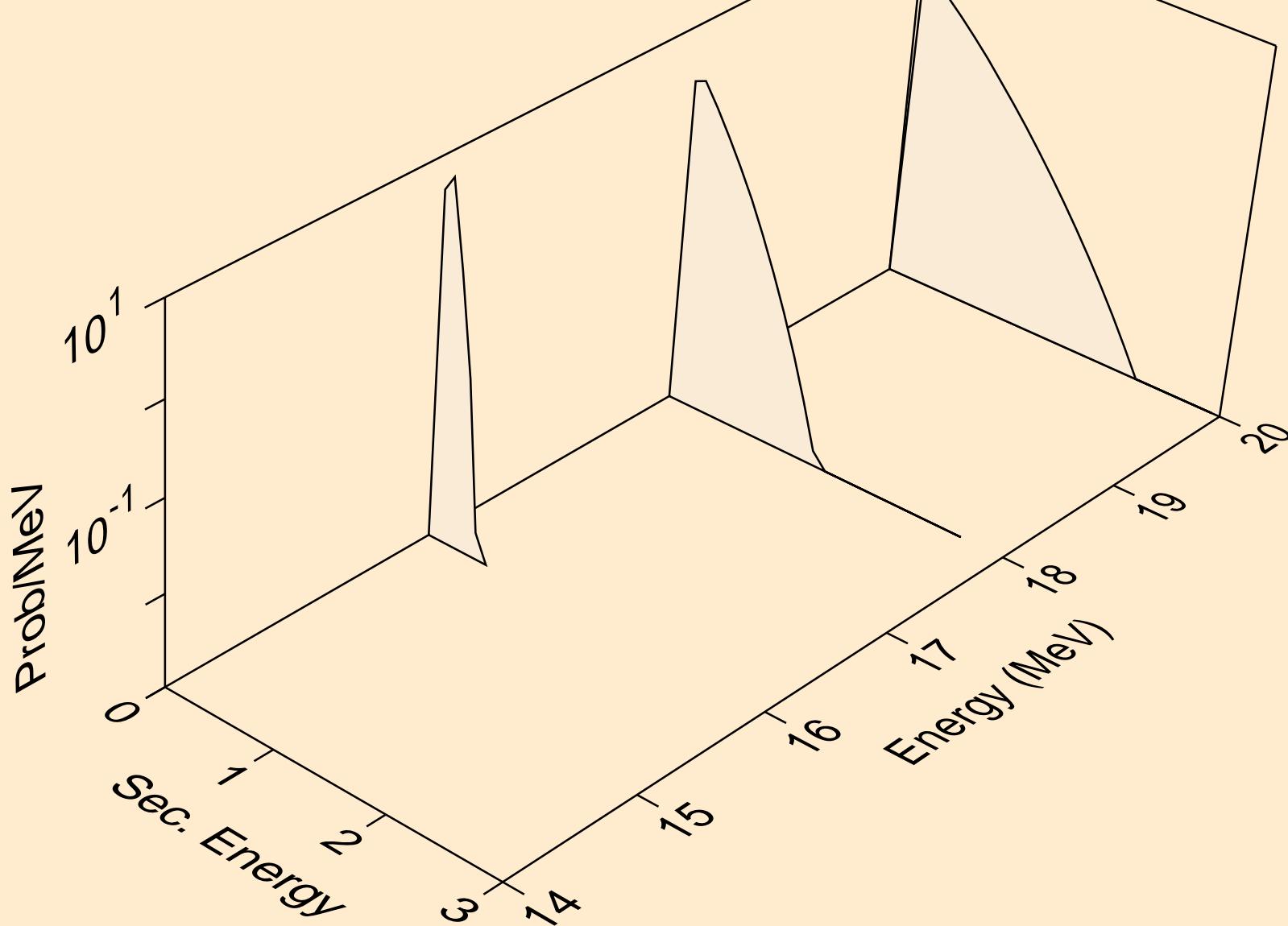


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,nd)



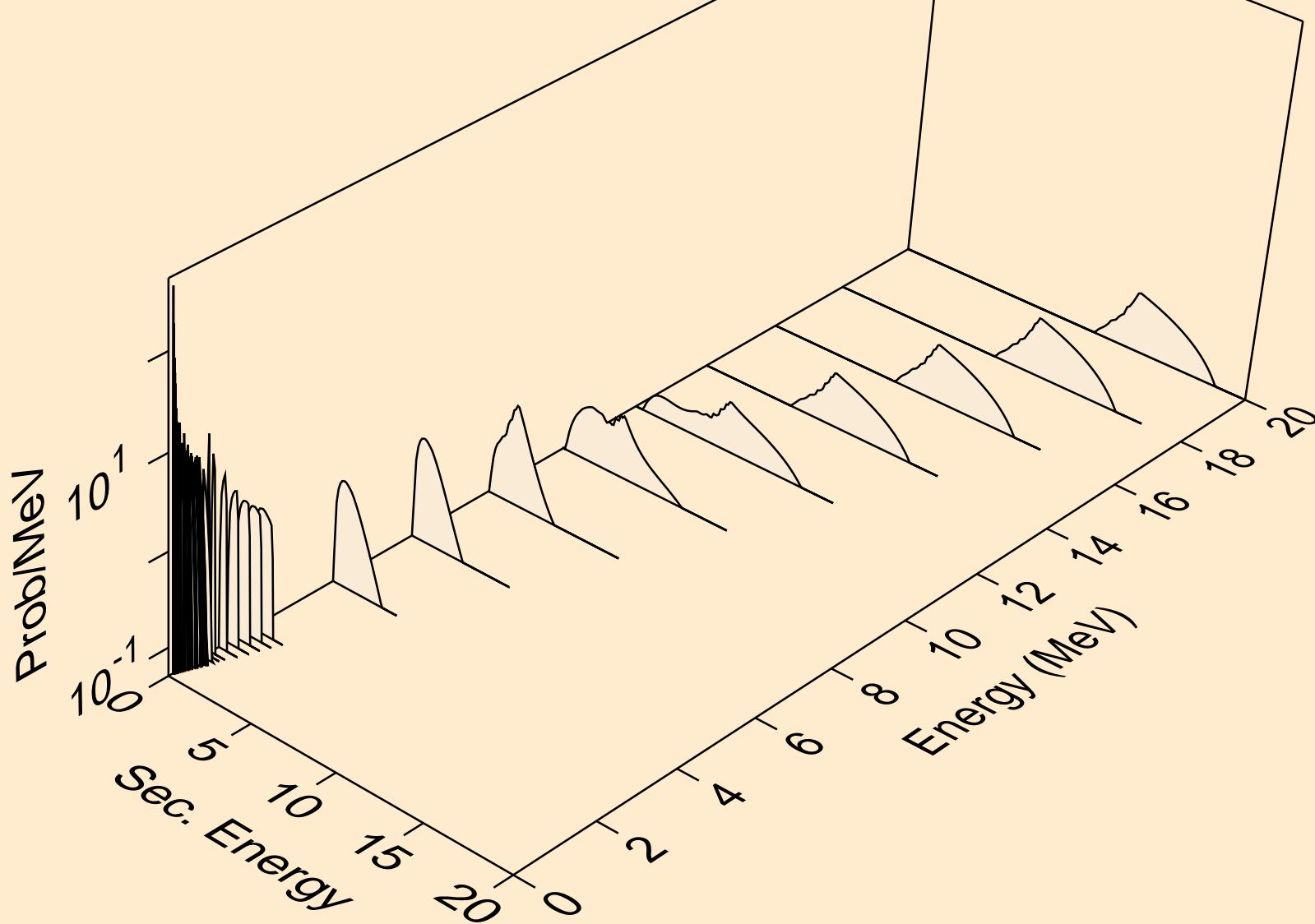
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2np)



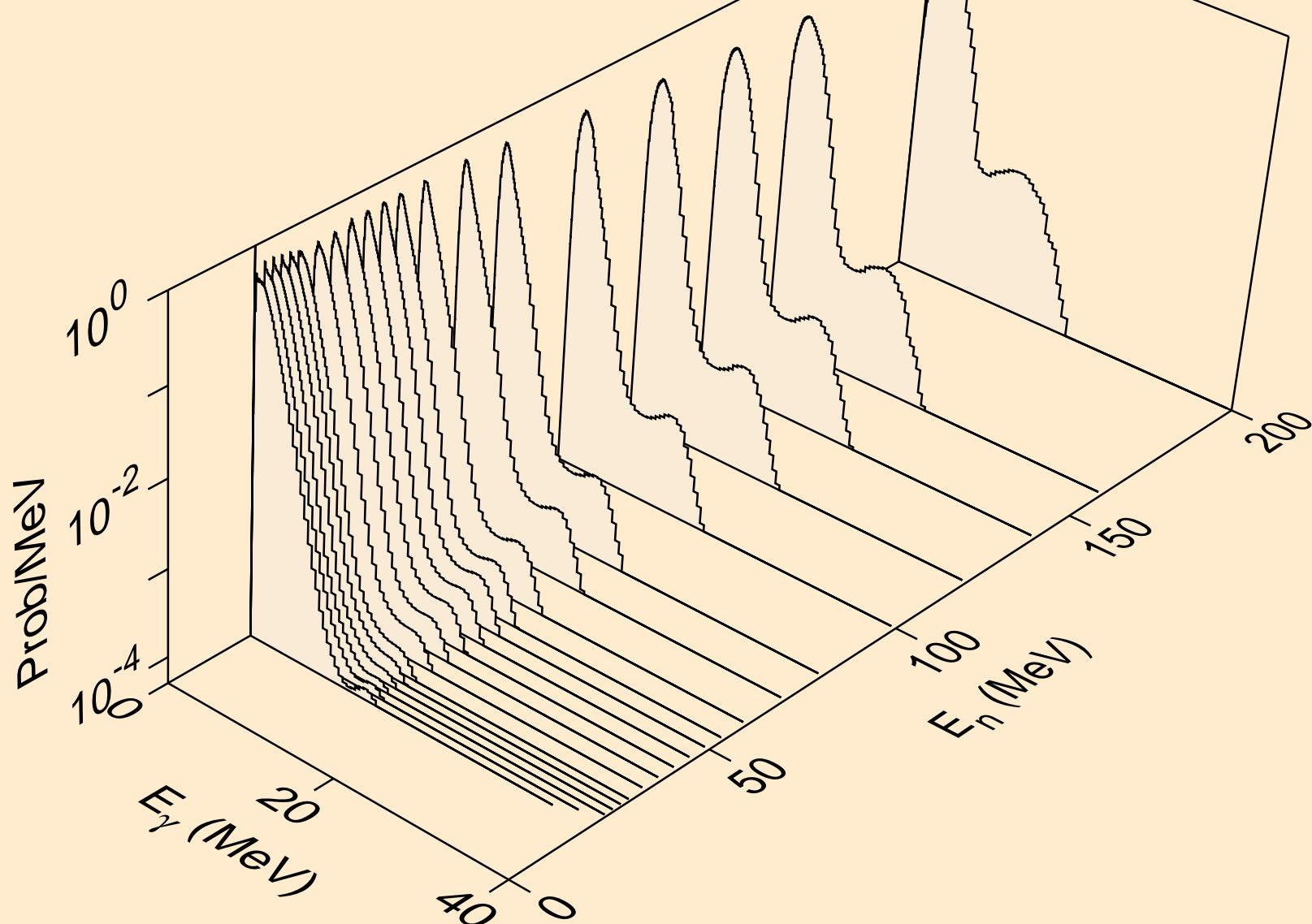
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,n*c)



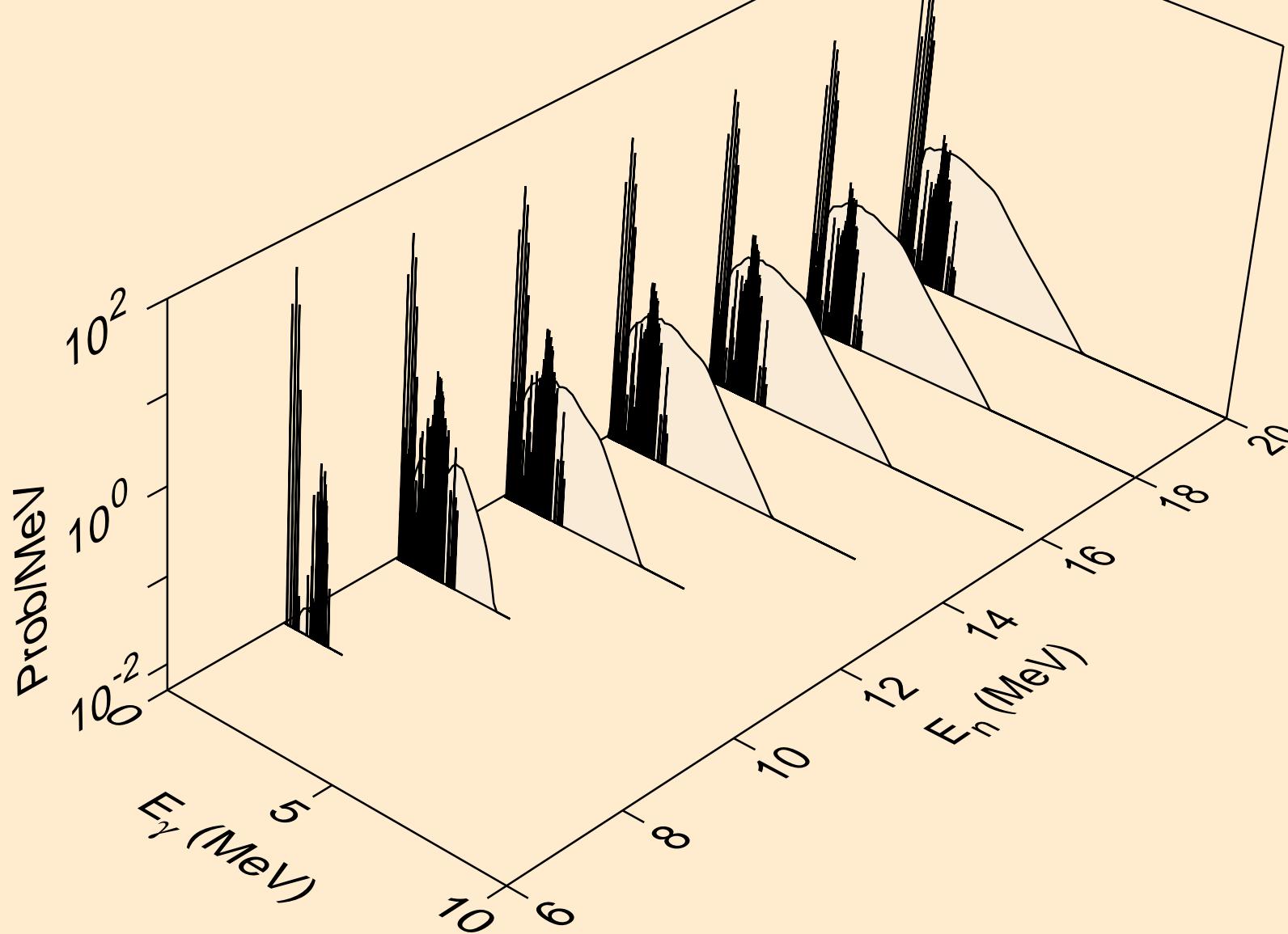
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,x)

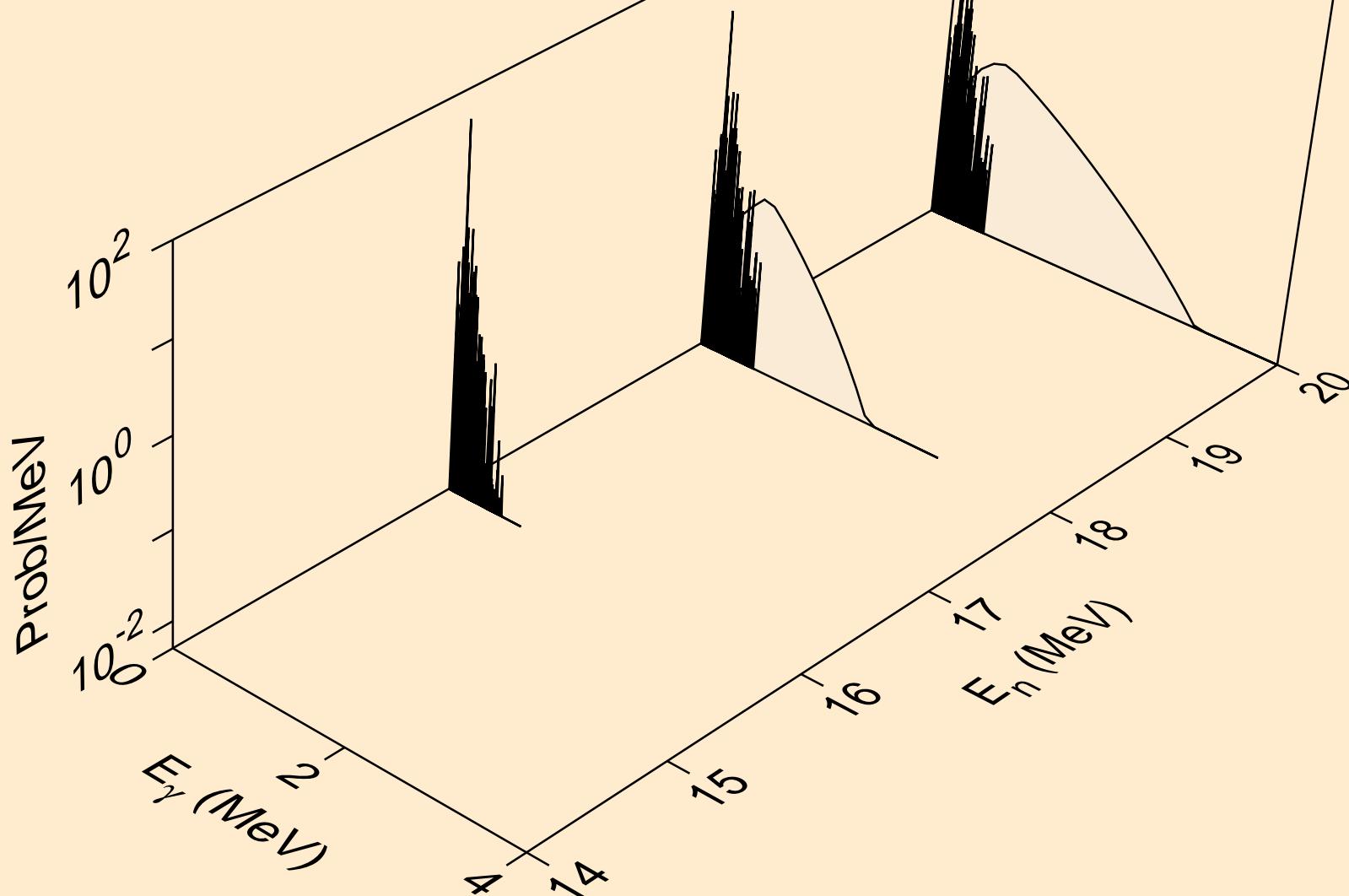


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2n)

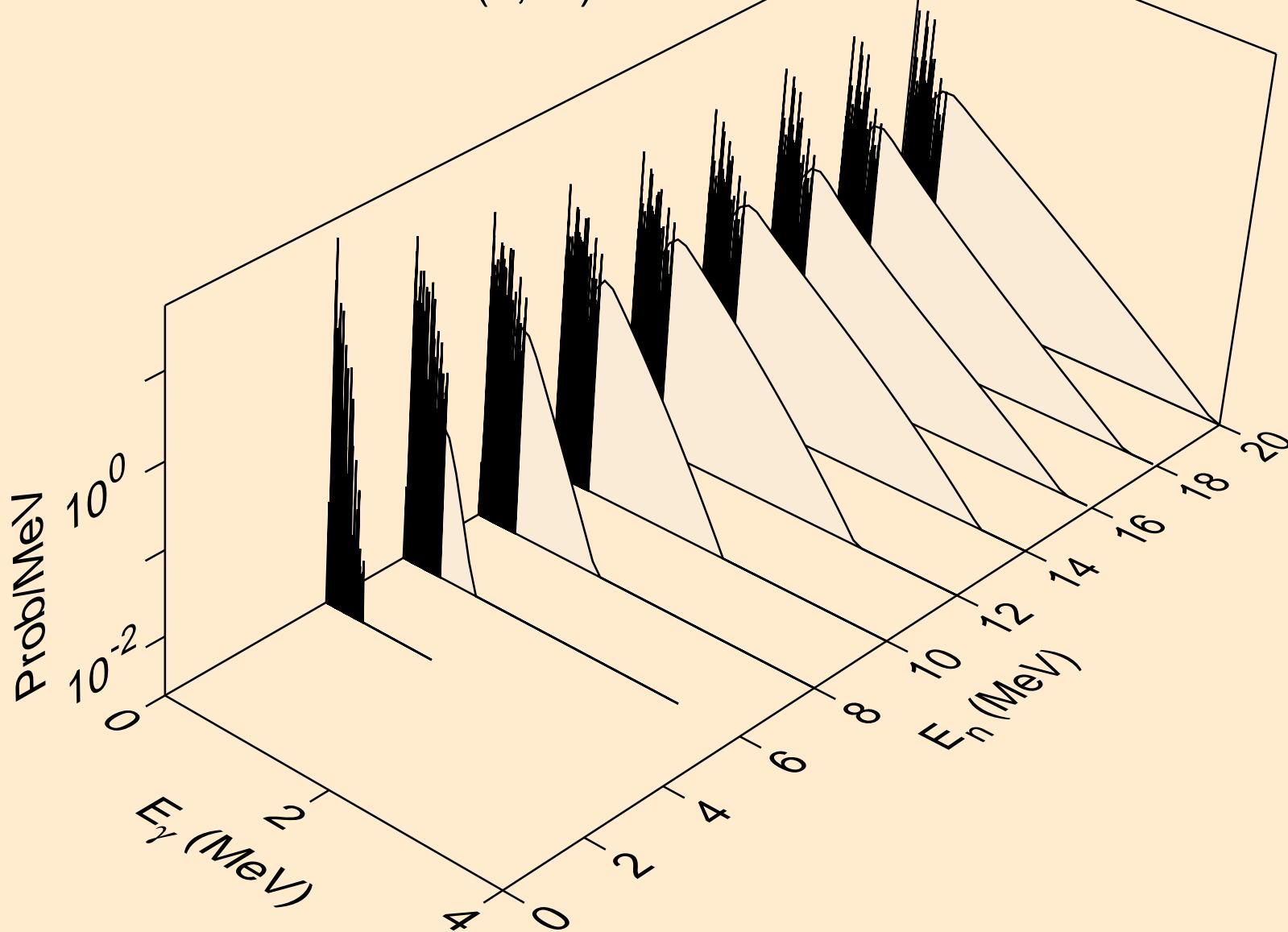


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,3n)



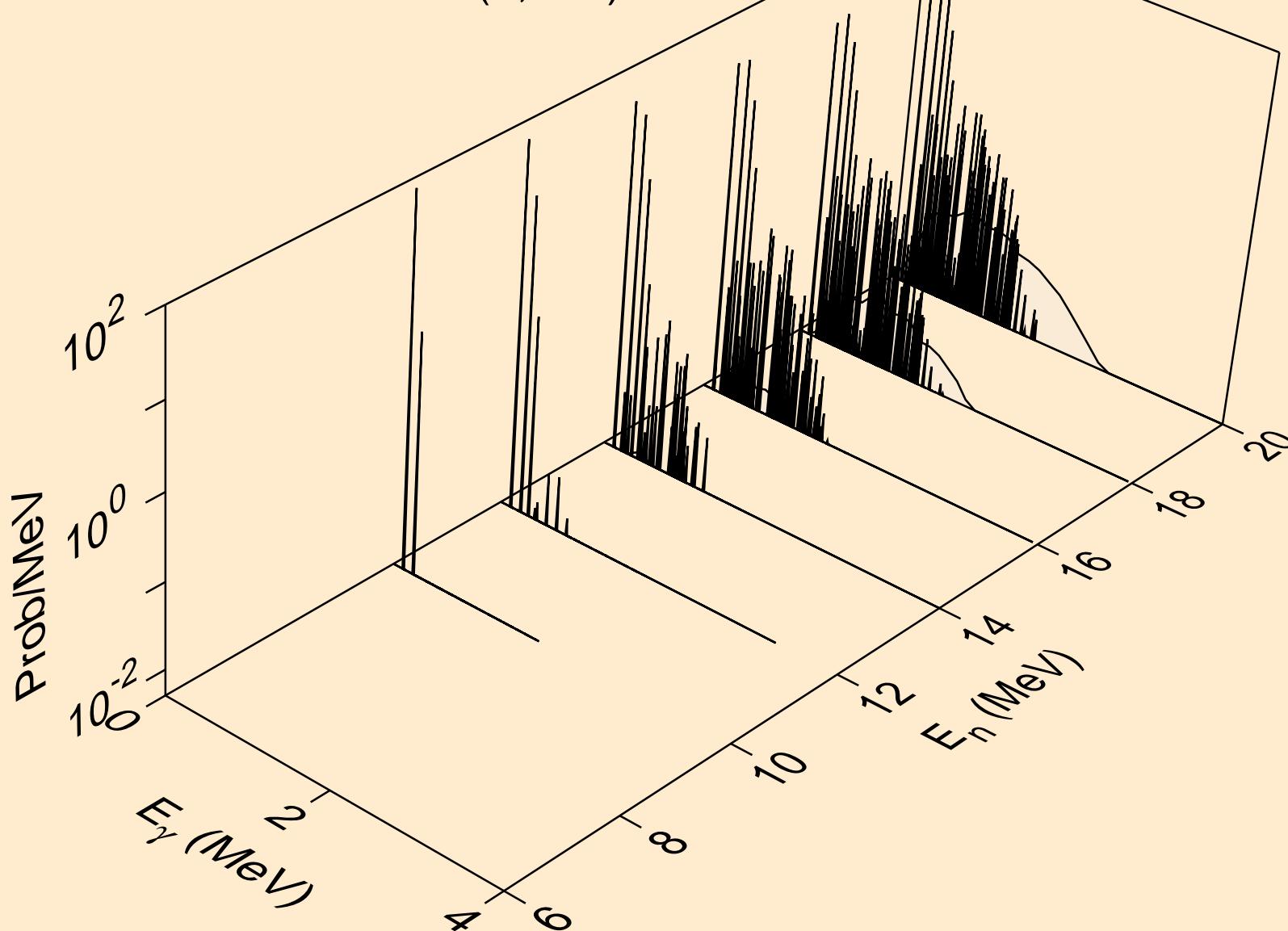
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,na)



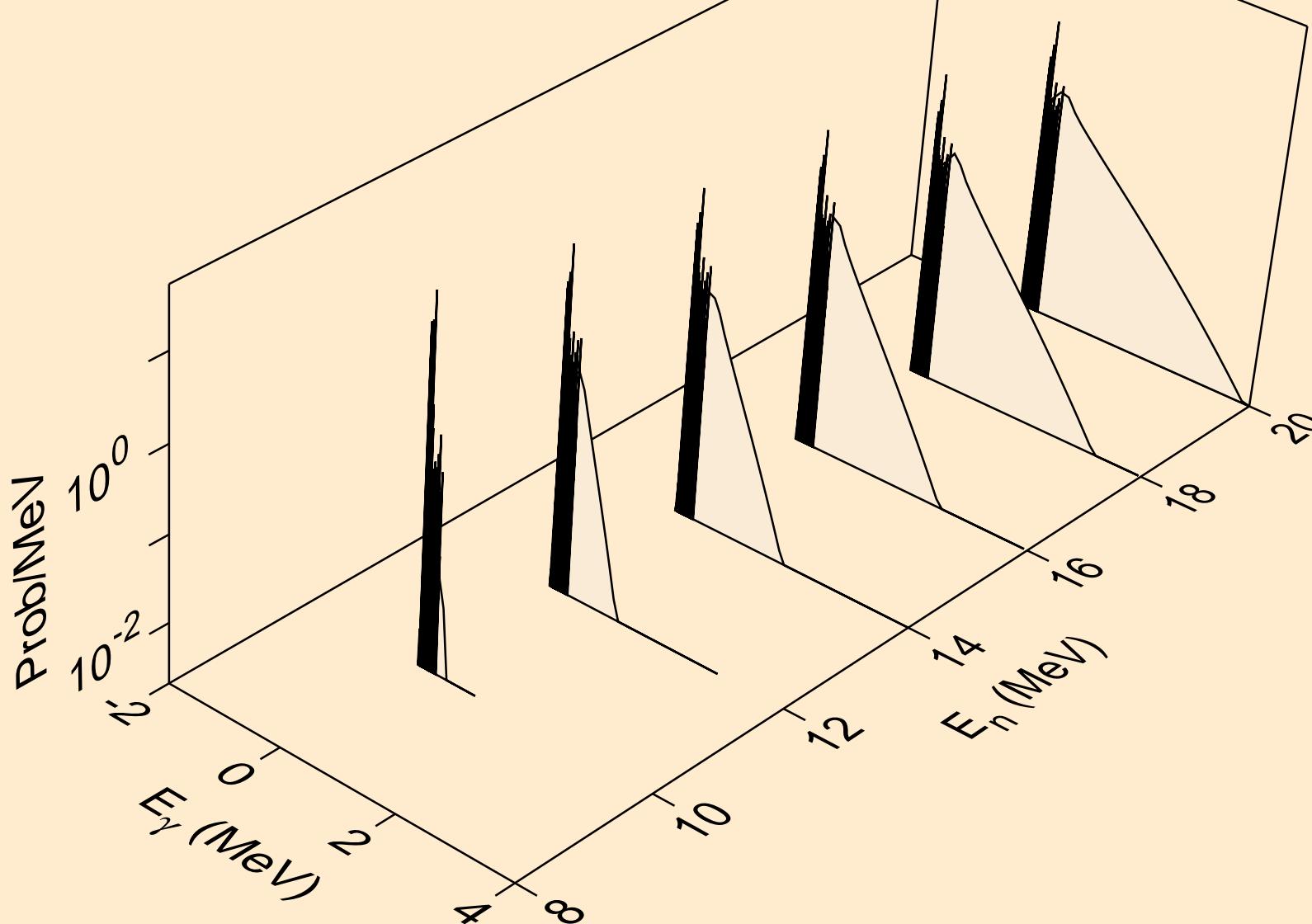
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2na)



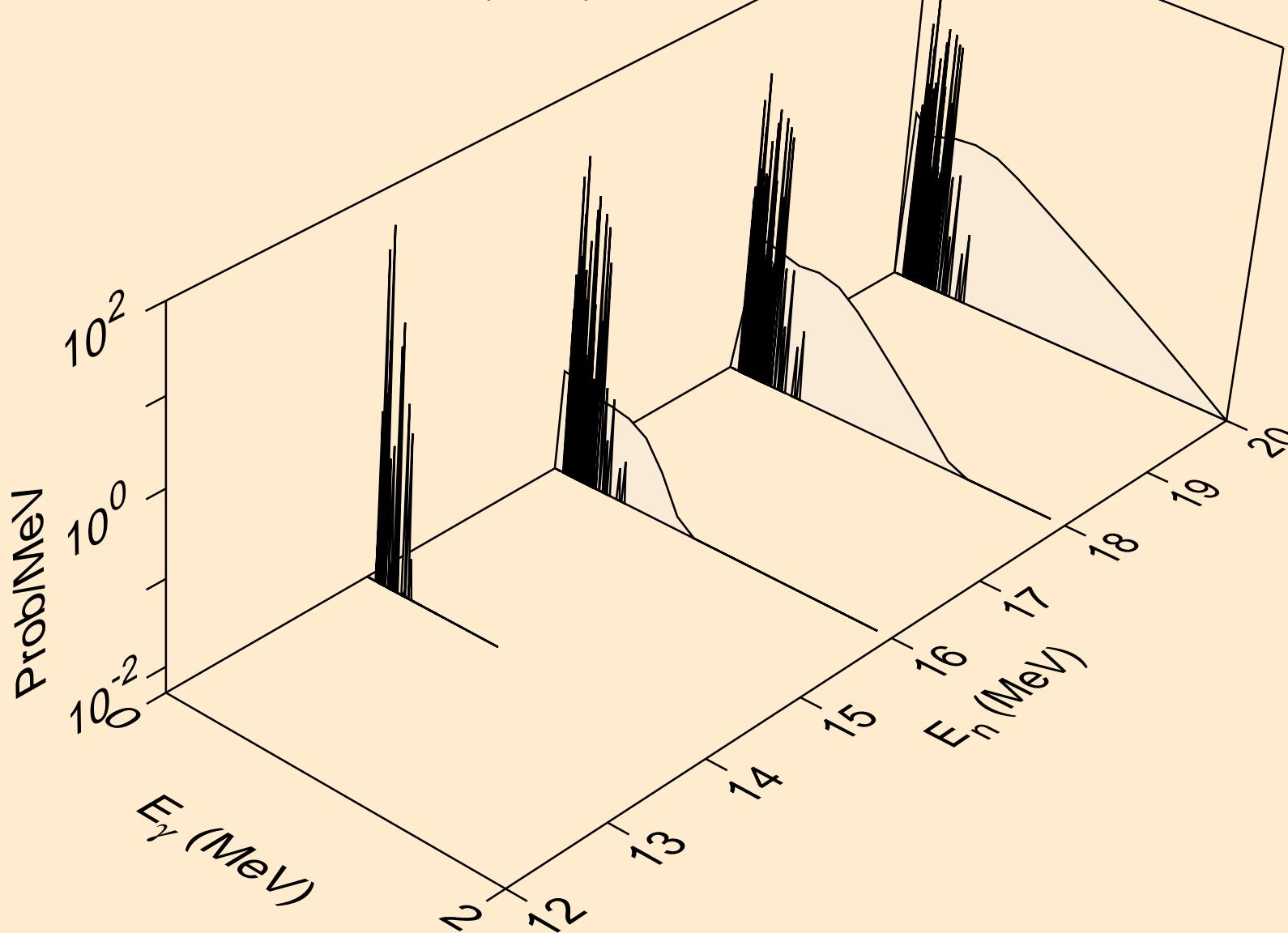
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Photon emission for (n,np)



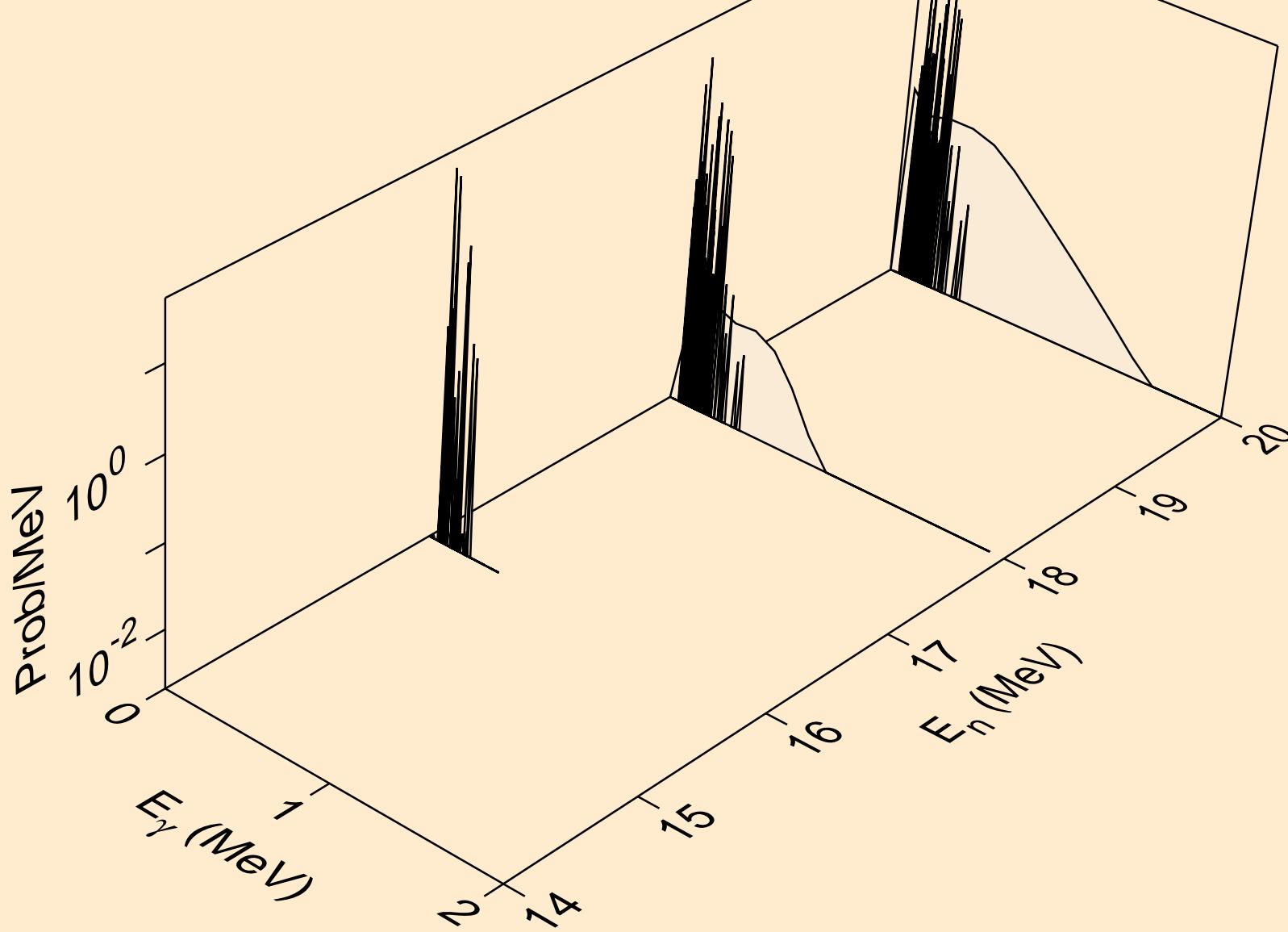
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,nd)

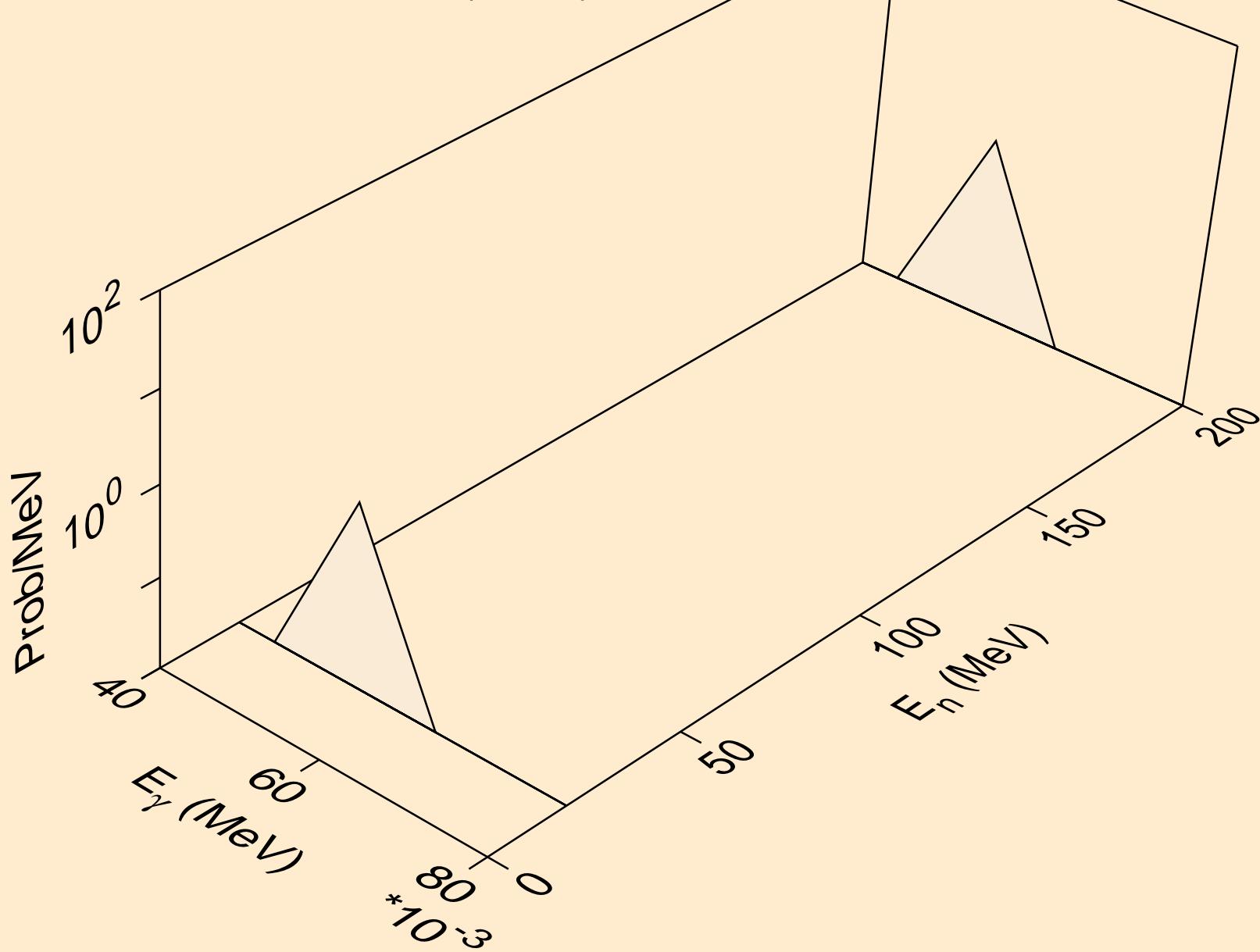


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

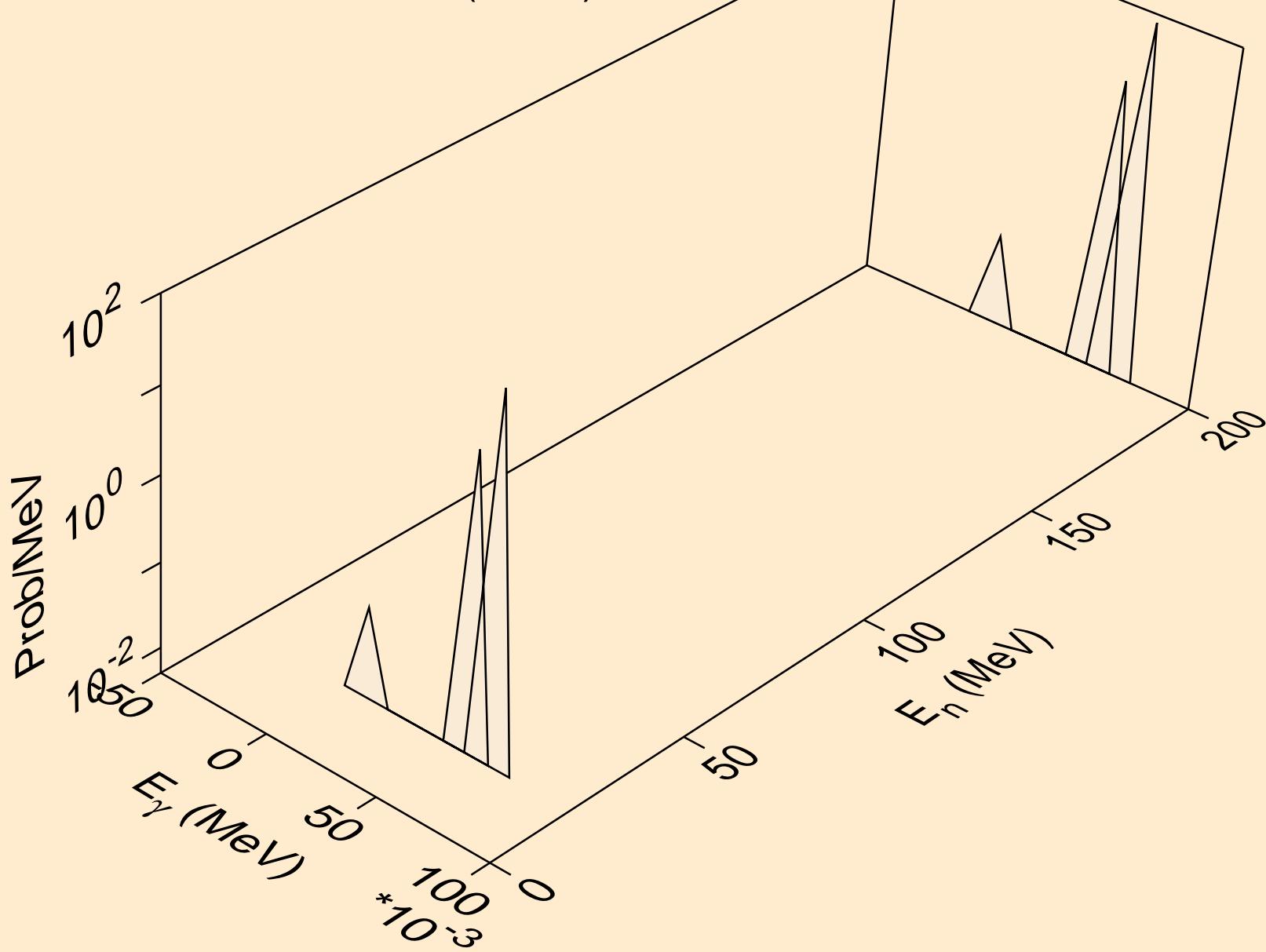
Photon emission for (n,2np)



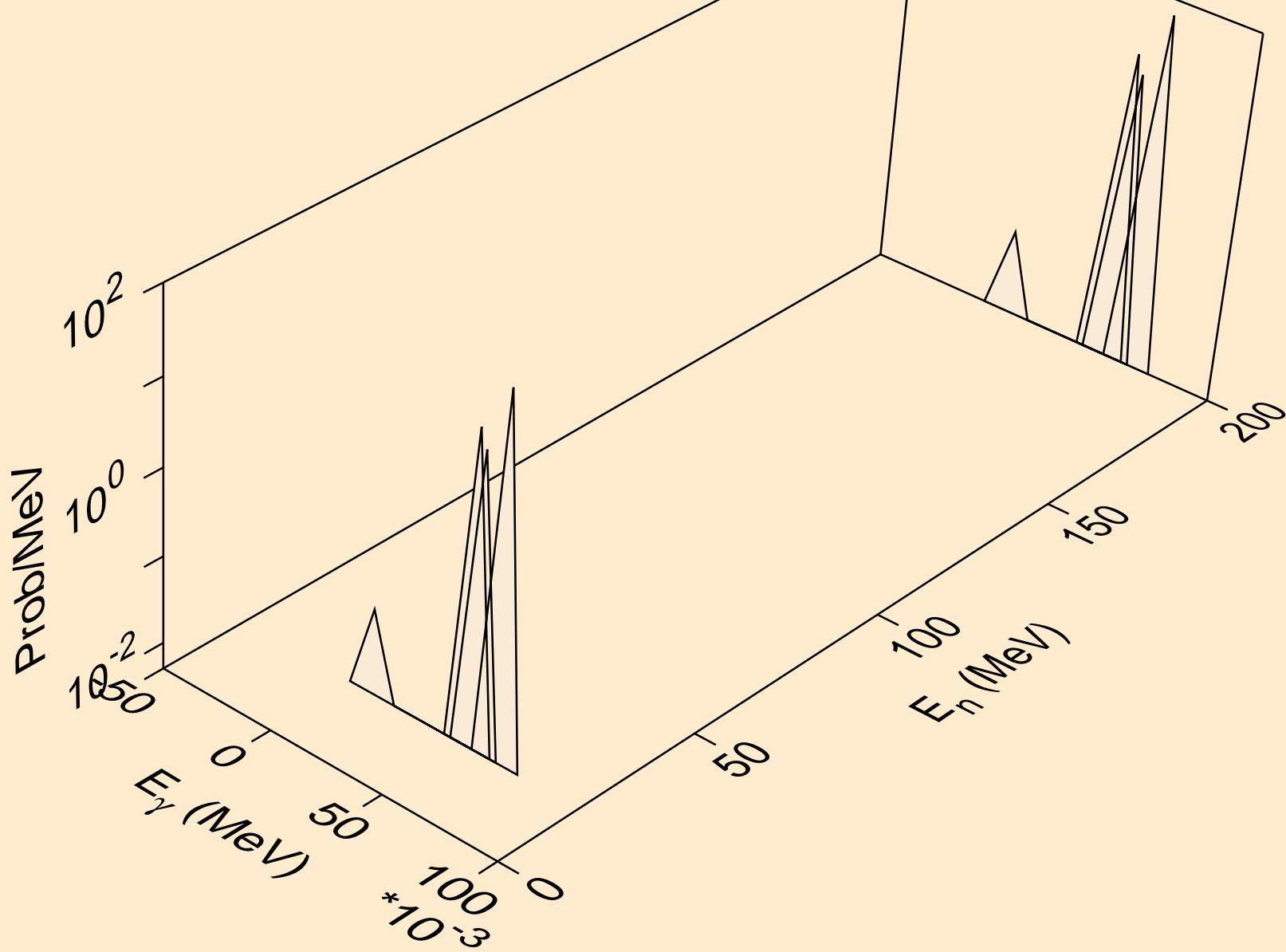
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,n*1)



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n, n^*2)

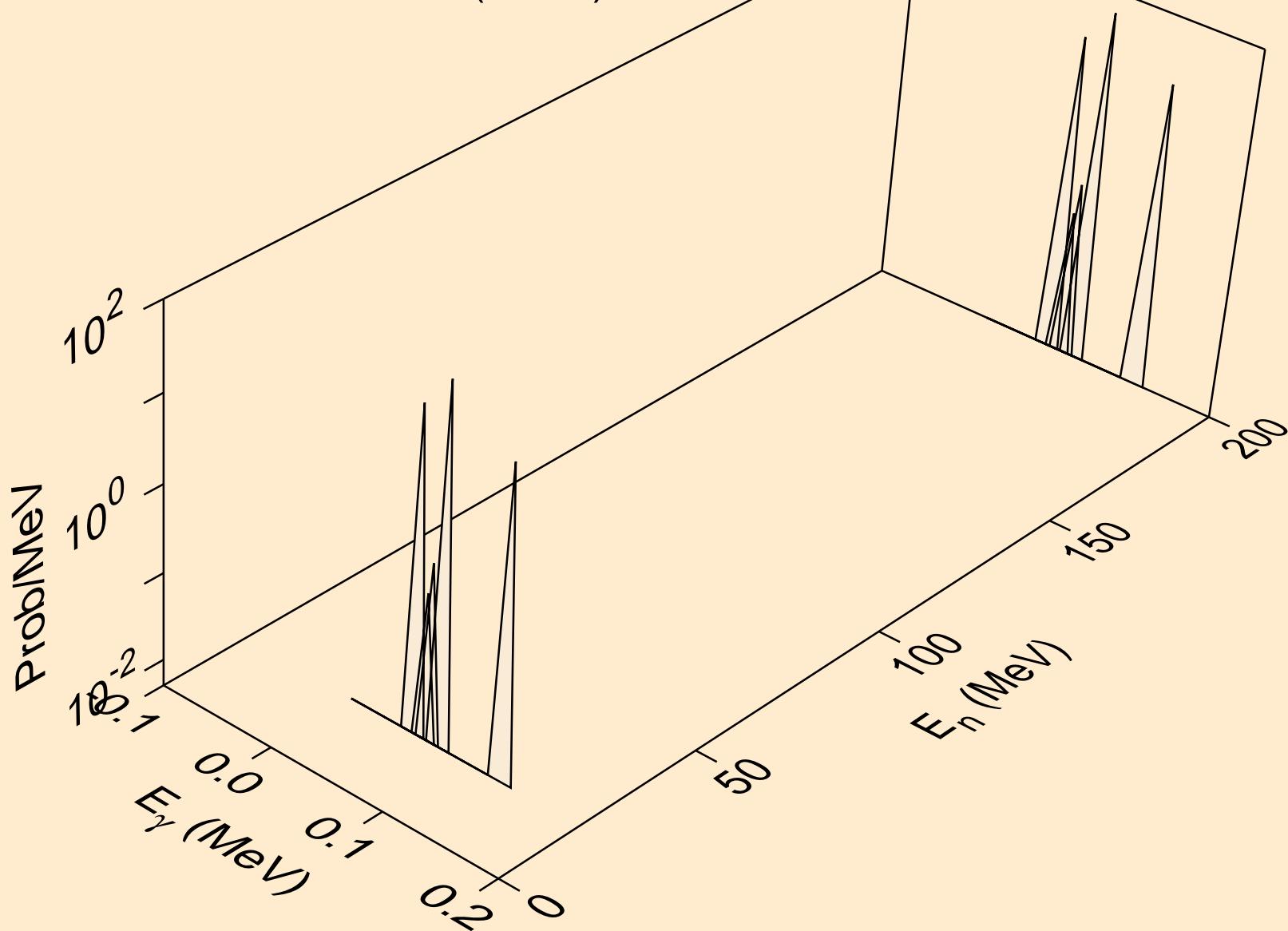


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n, n^*3)



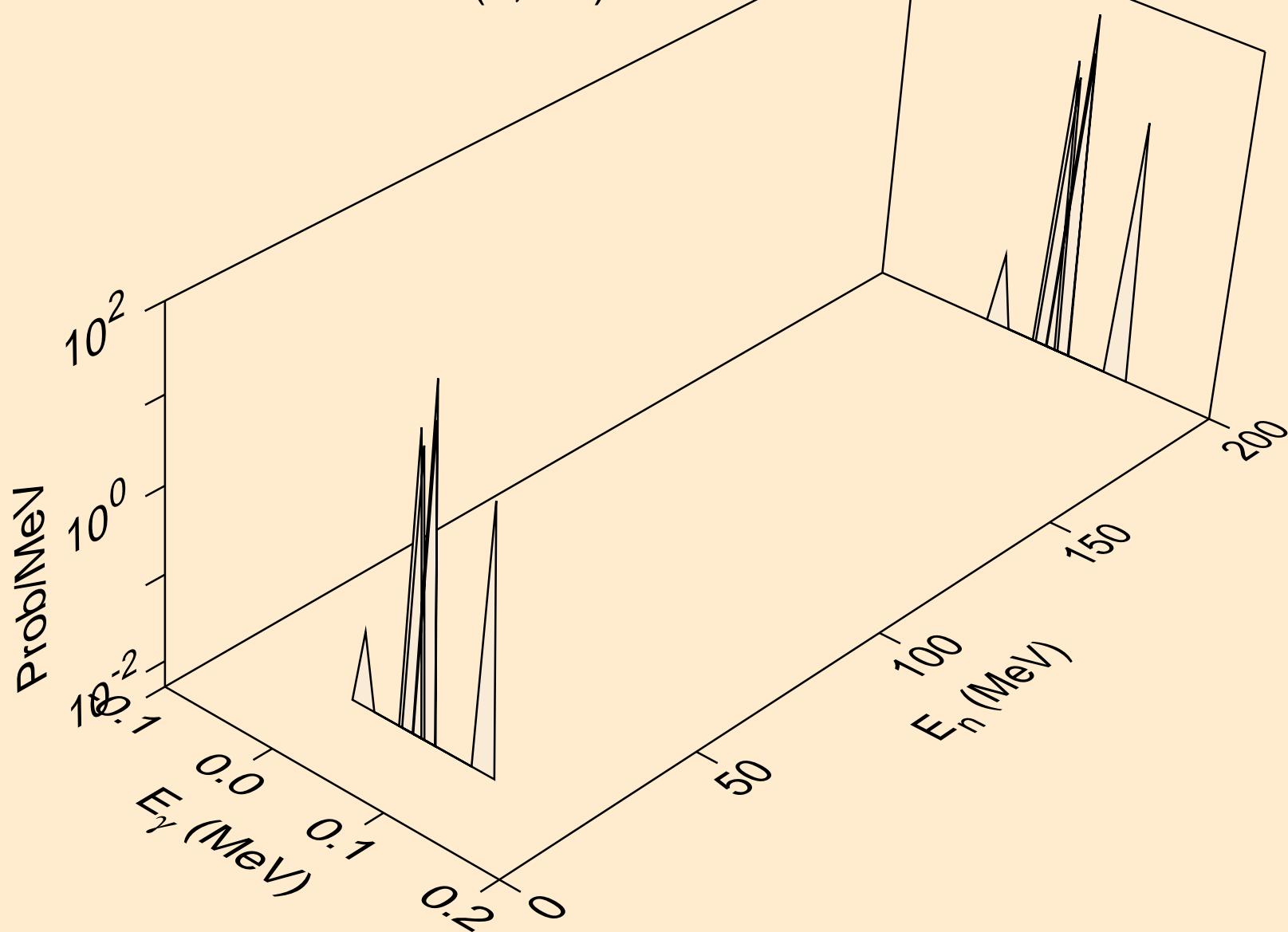
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*4)



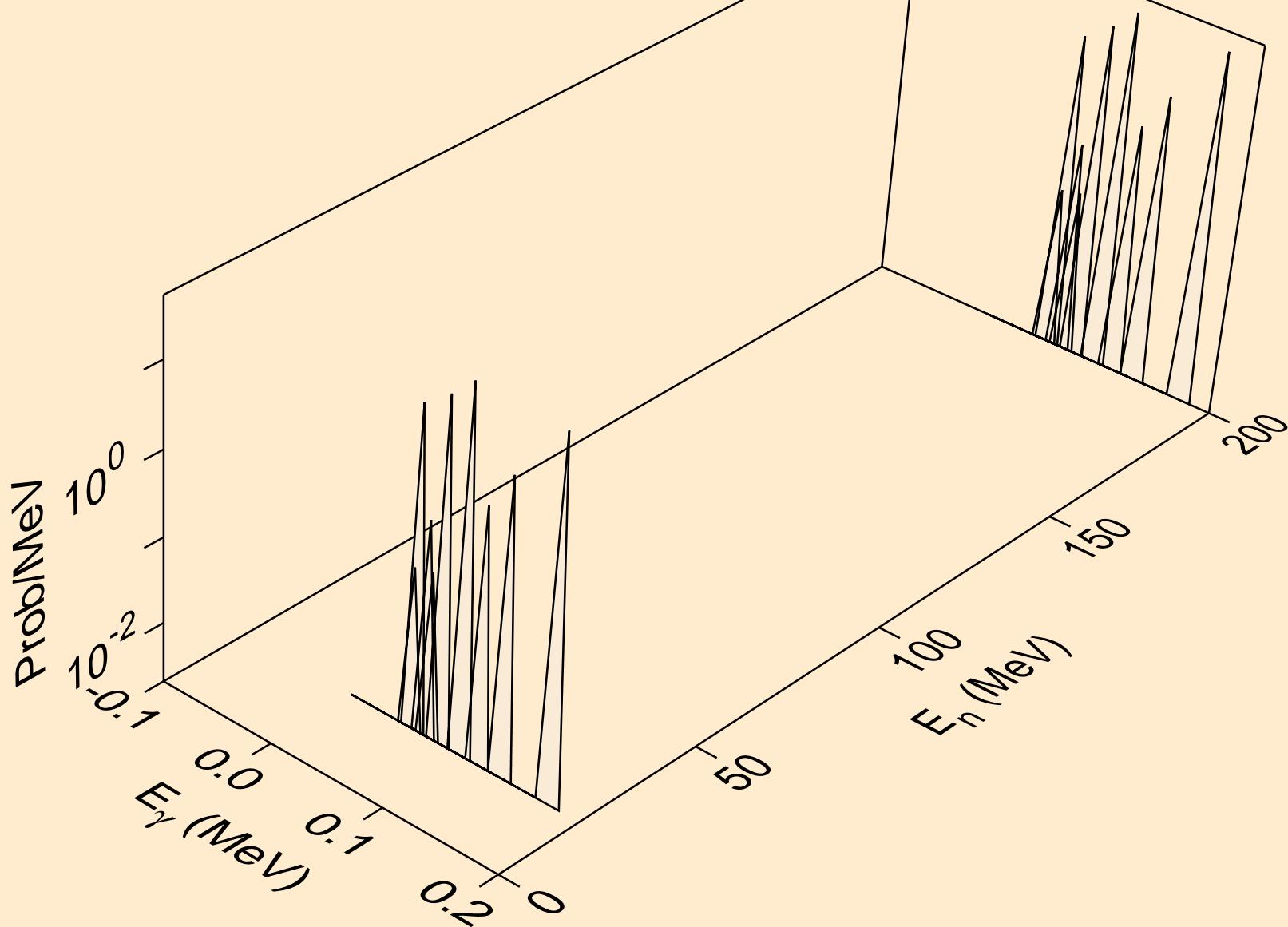
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*5)



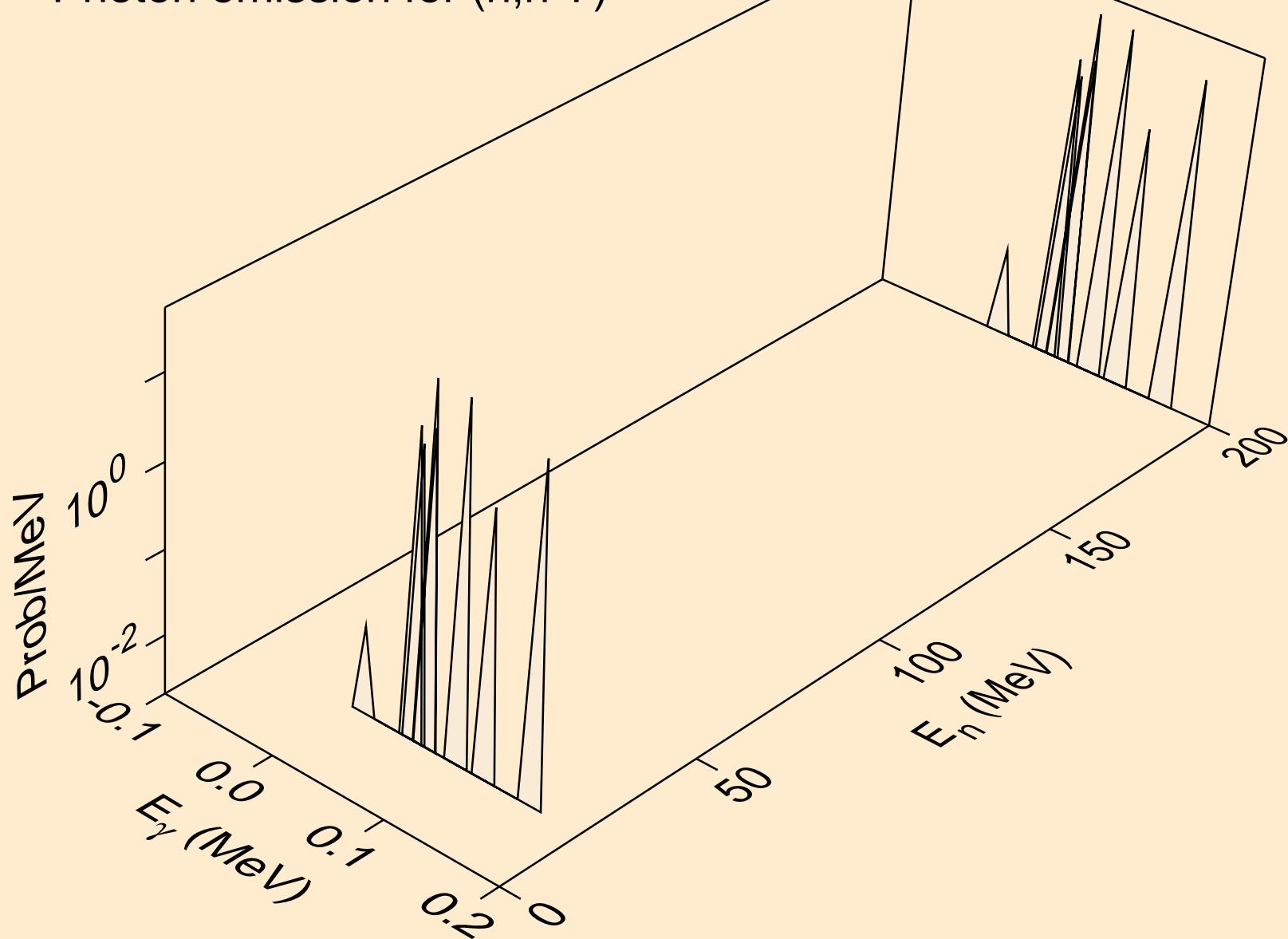
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*6)



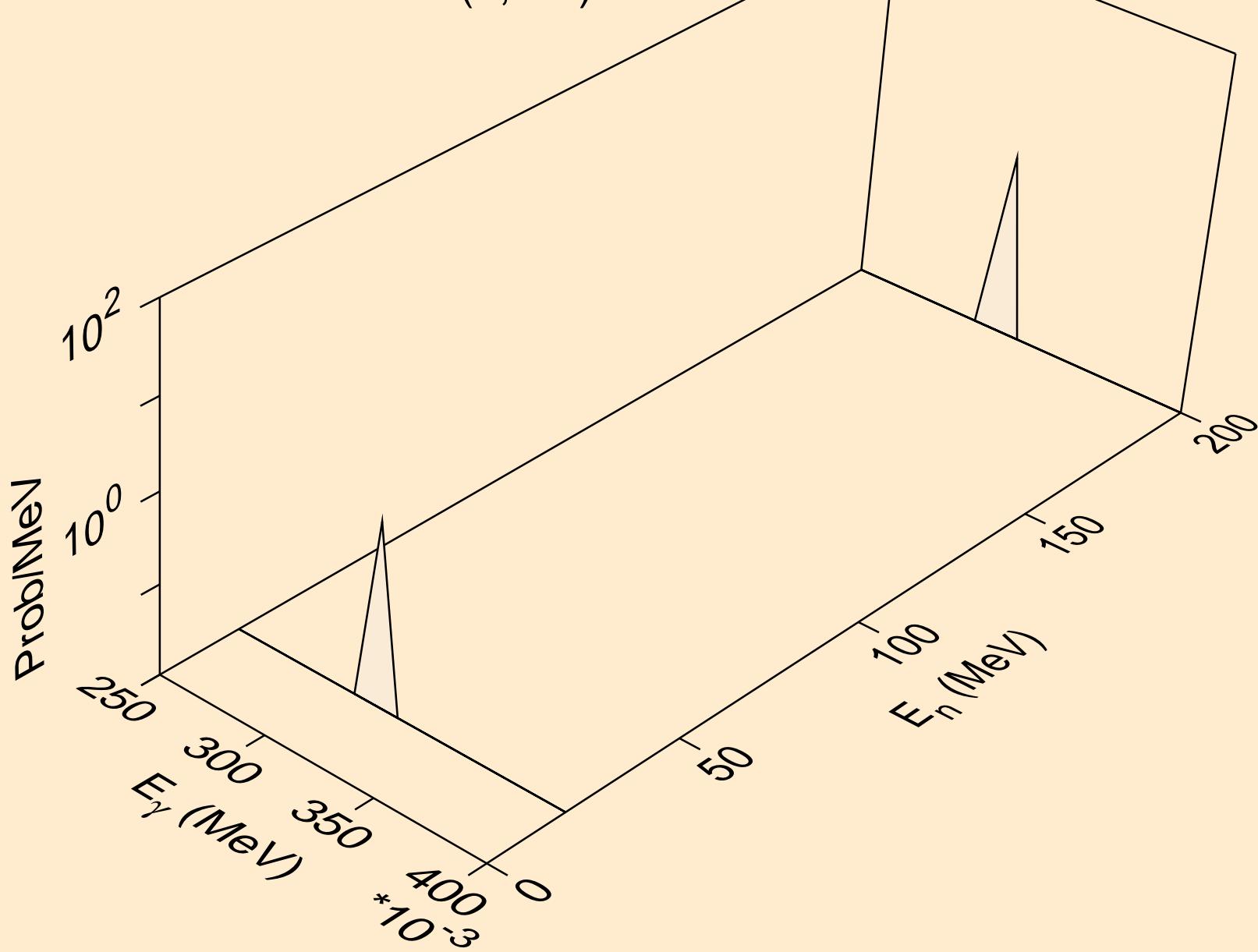
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for ($n, n^* 7$)



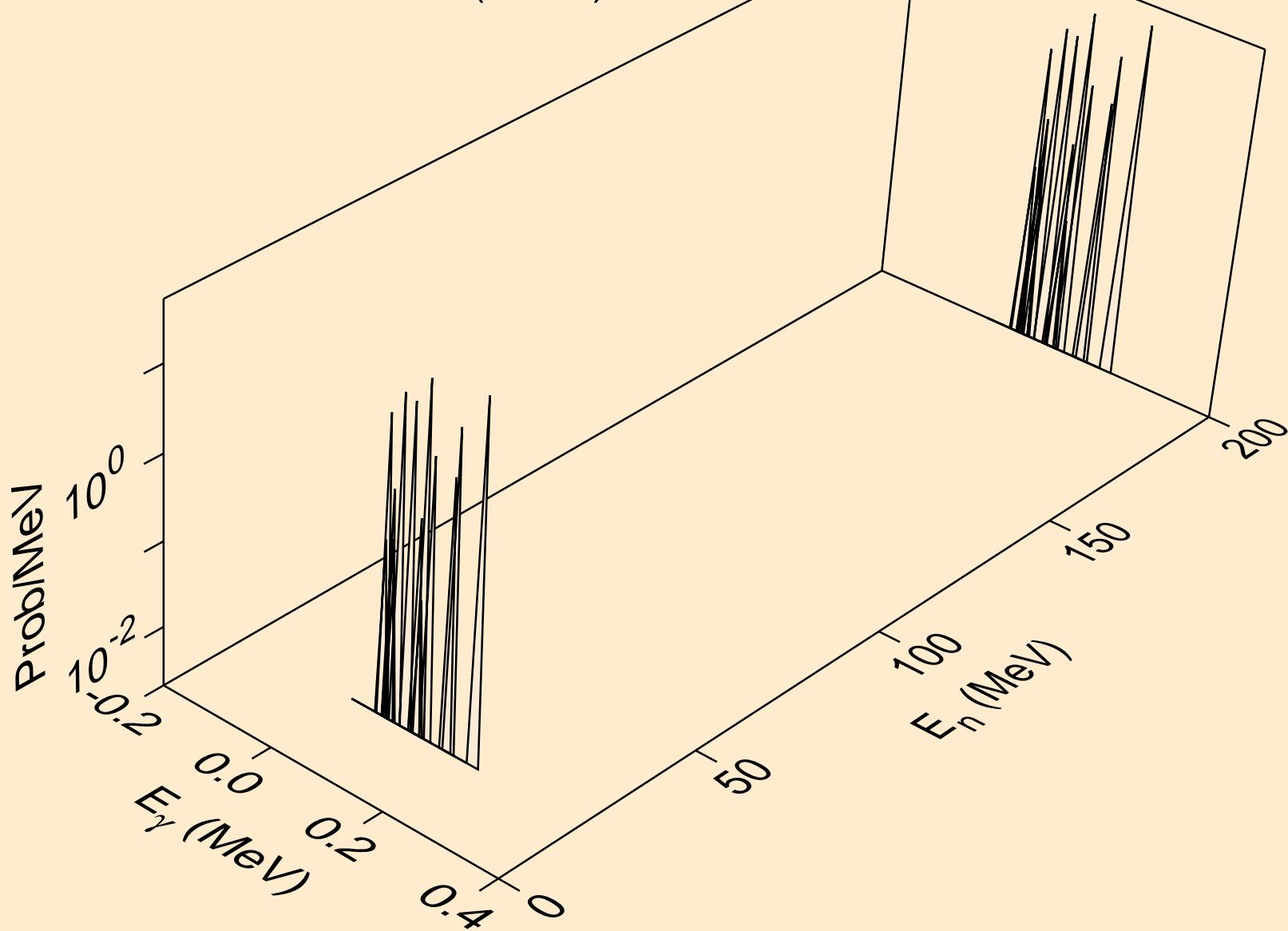
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*8)



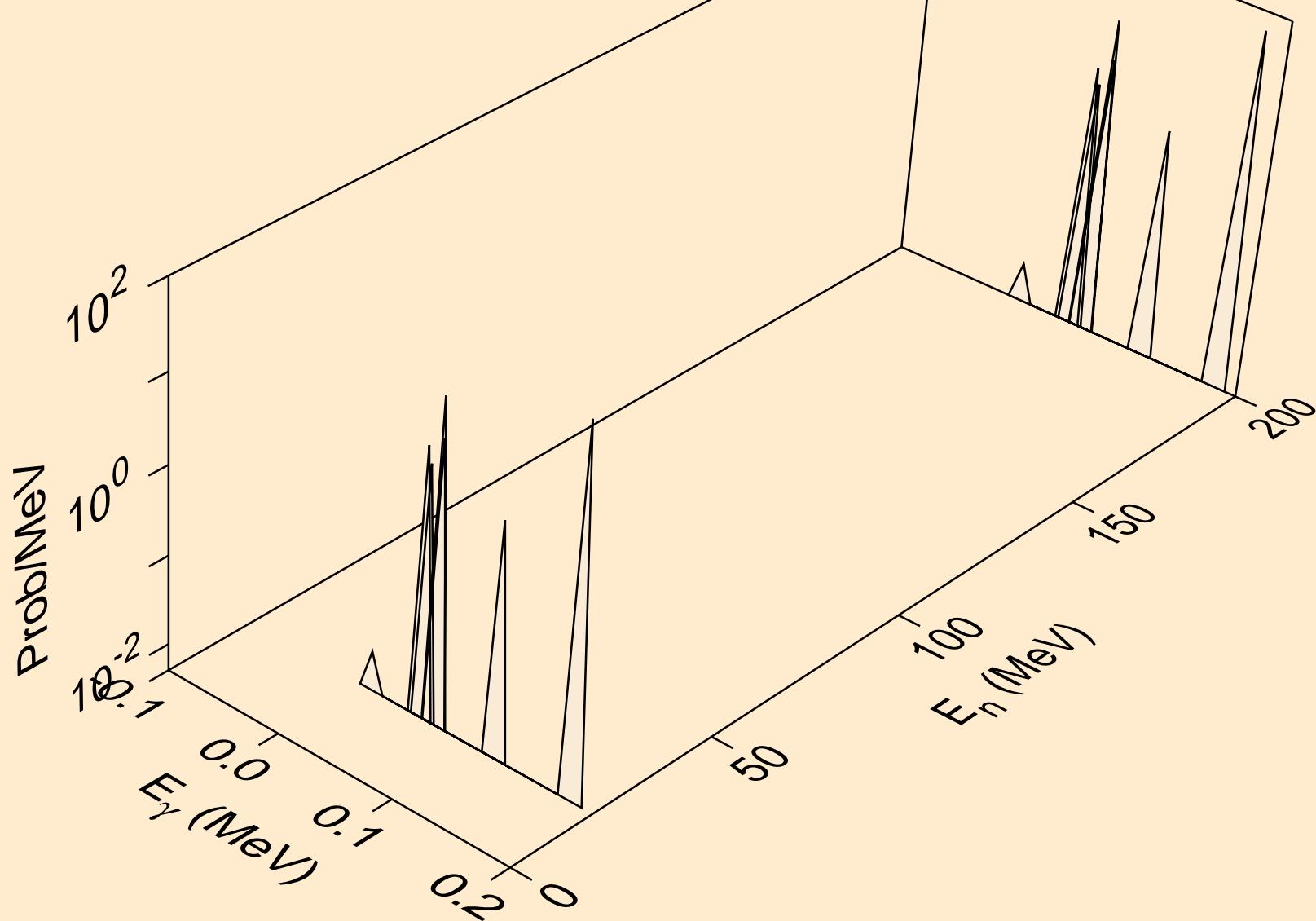
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*9)



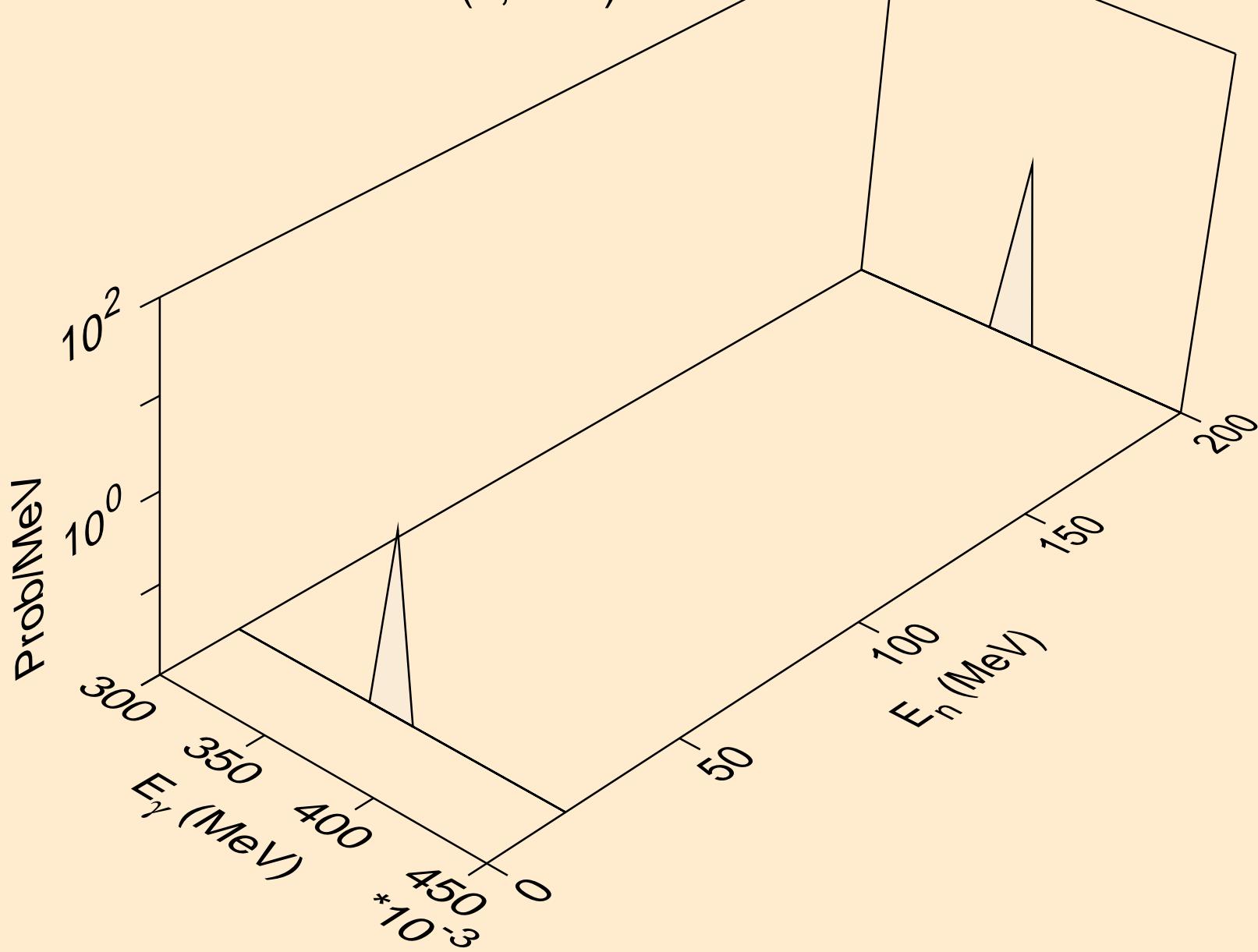
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*10)



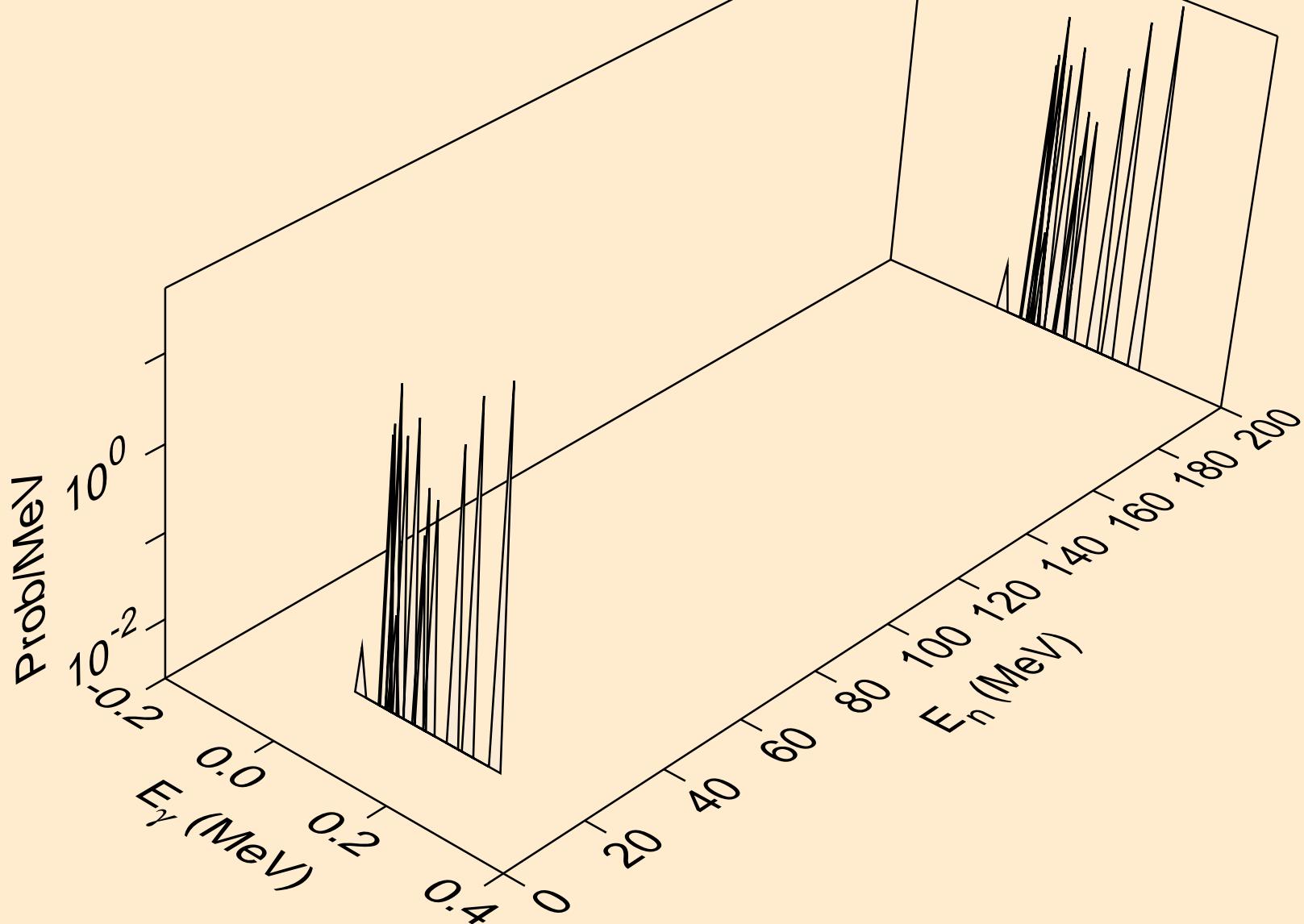
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*11)

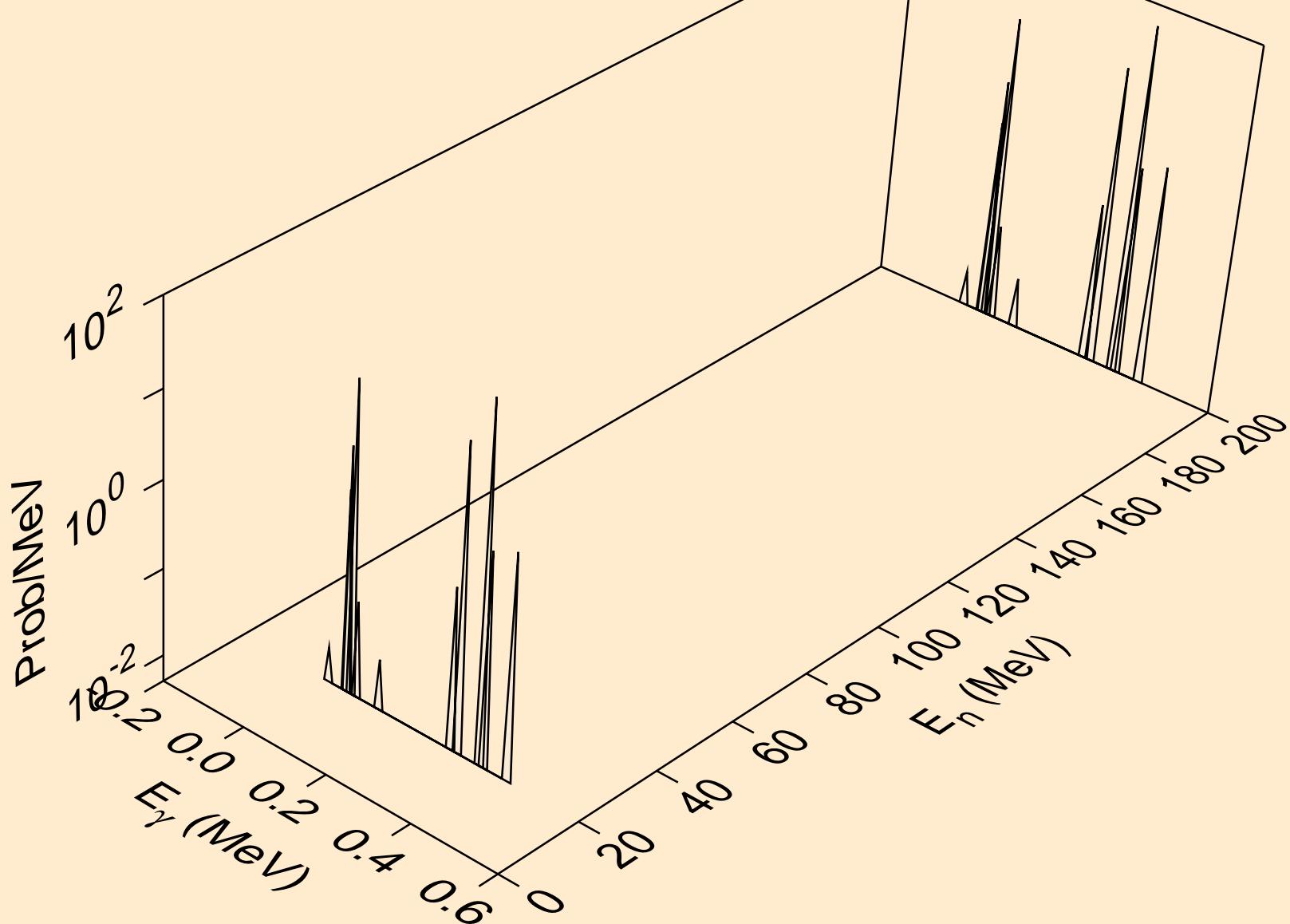


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

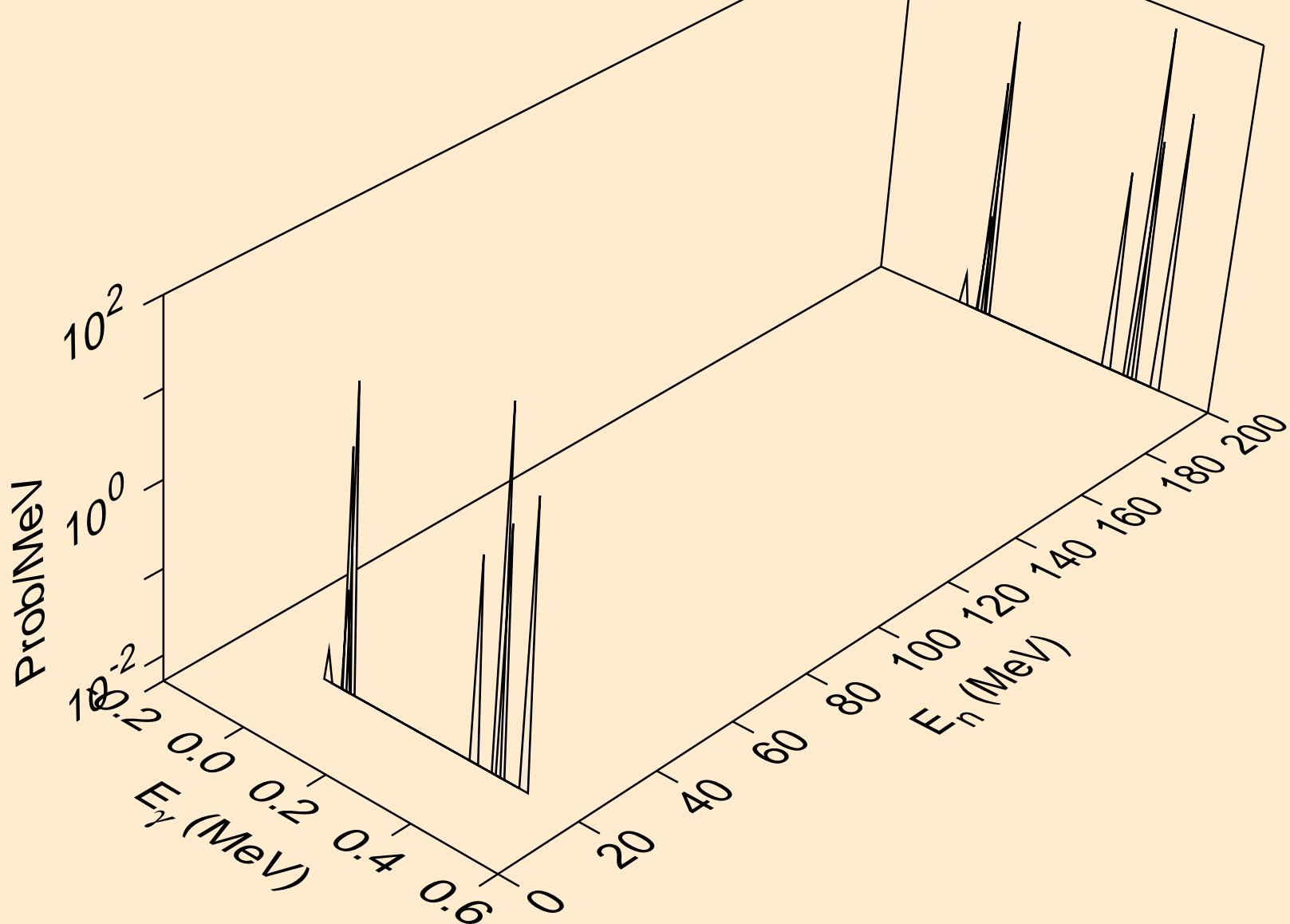
Photon emission for (n,n*12)



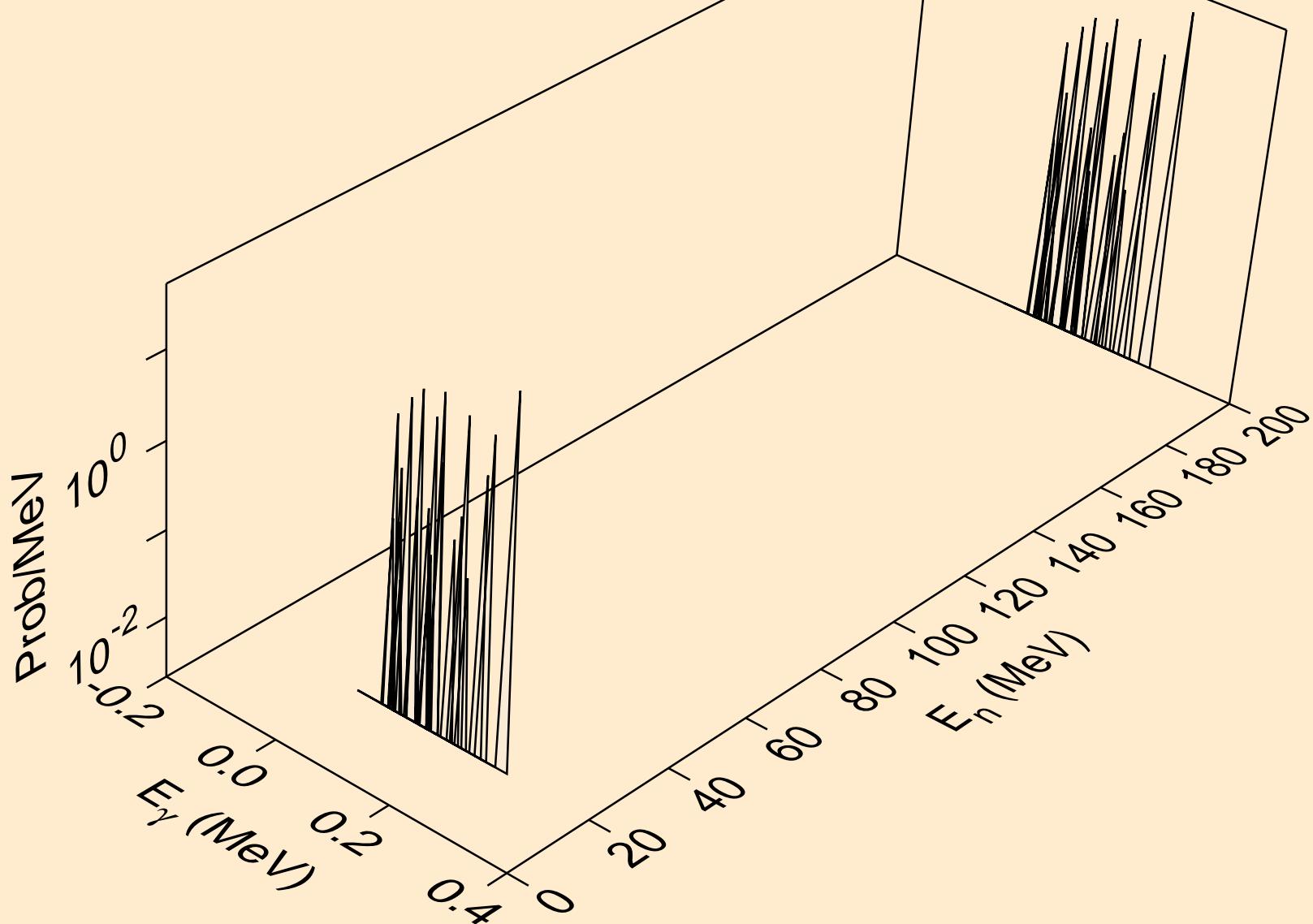
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,n*13)



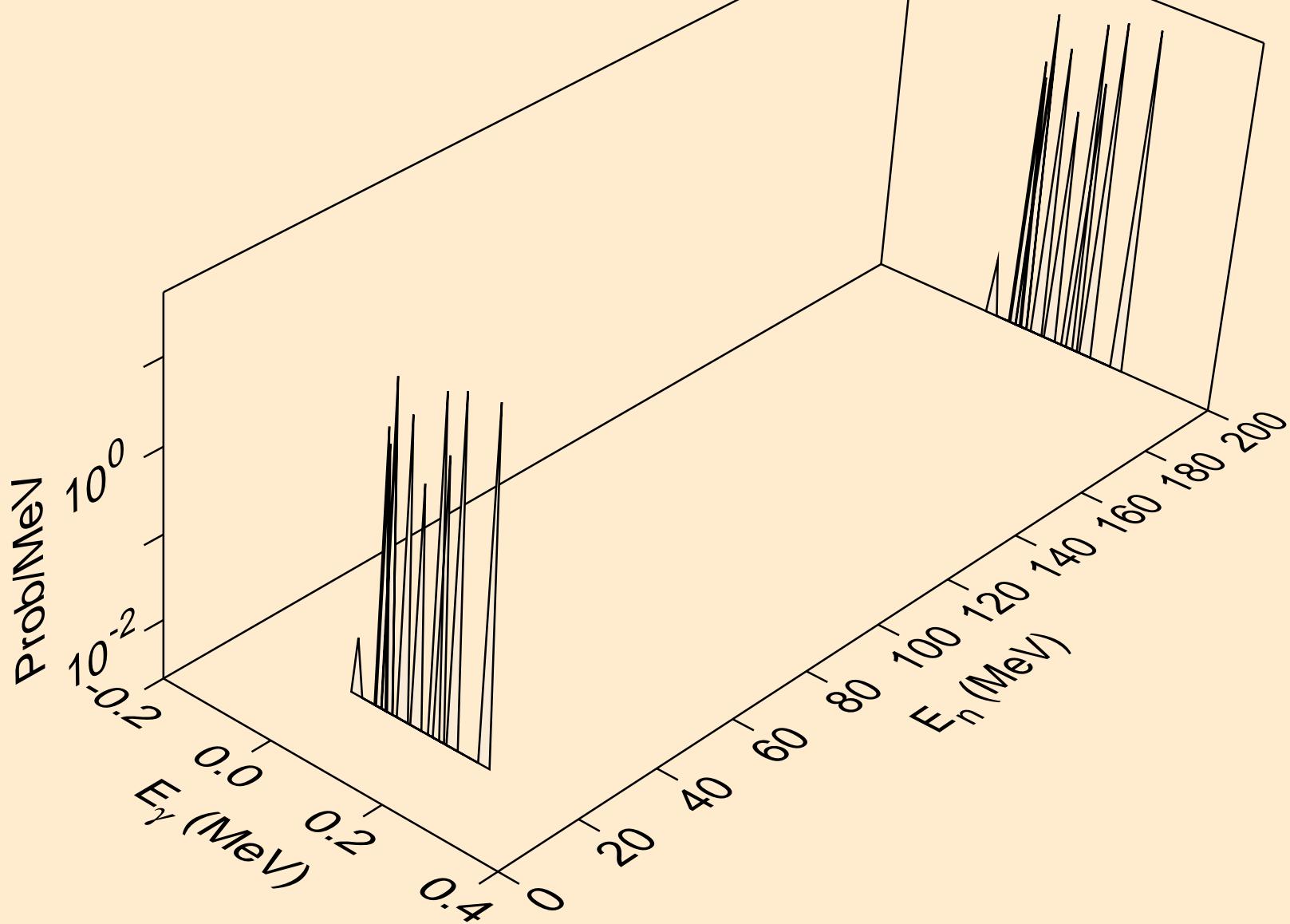
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 14$)



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 15$)

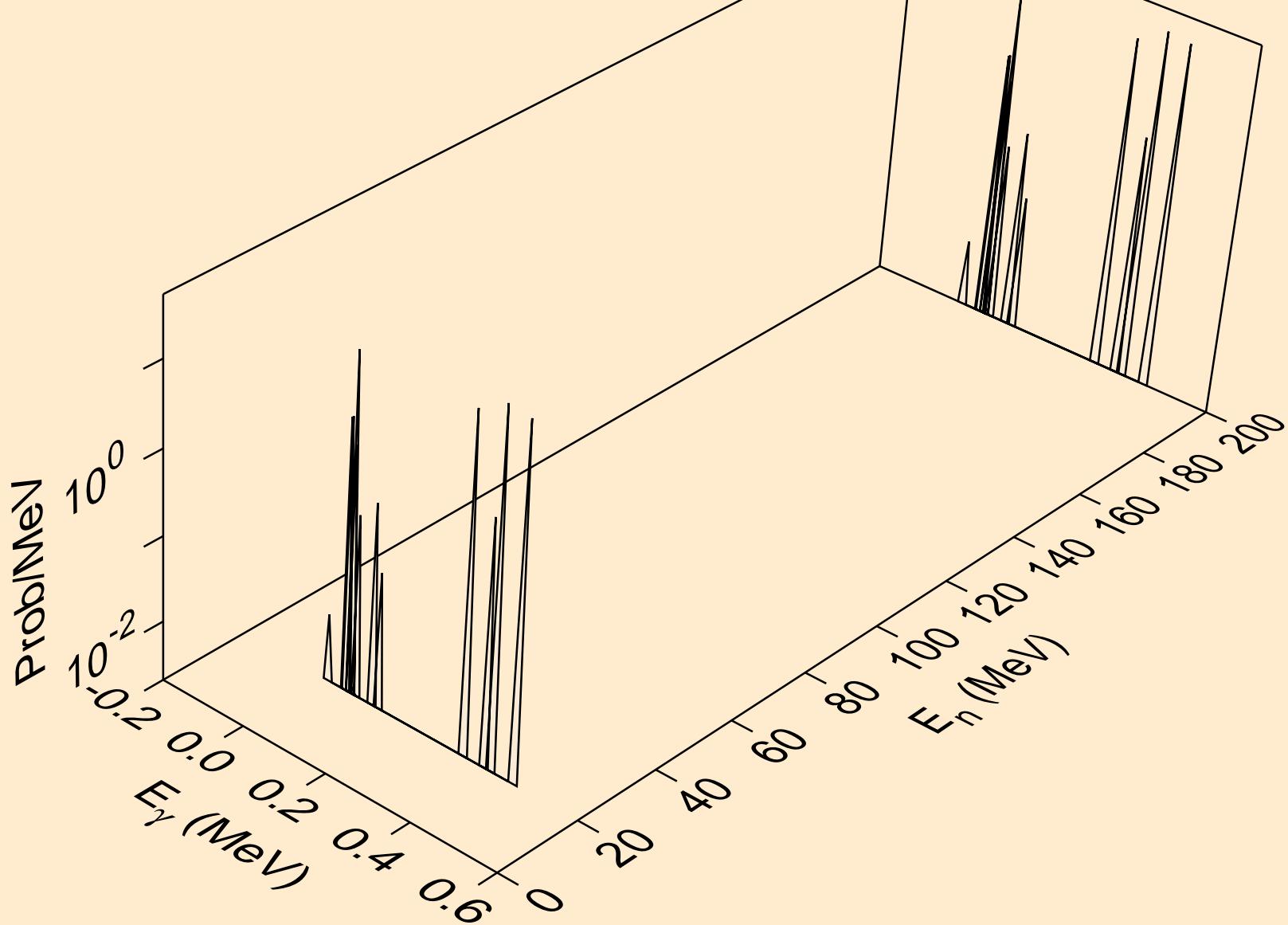


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 16$)



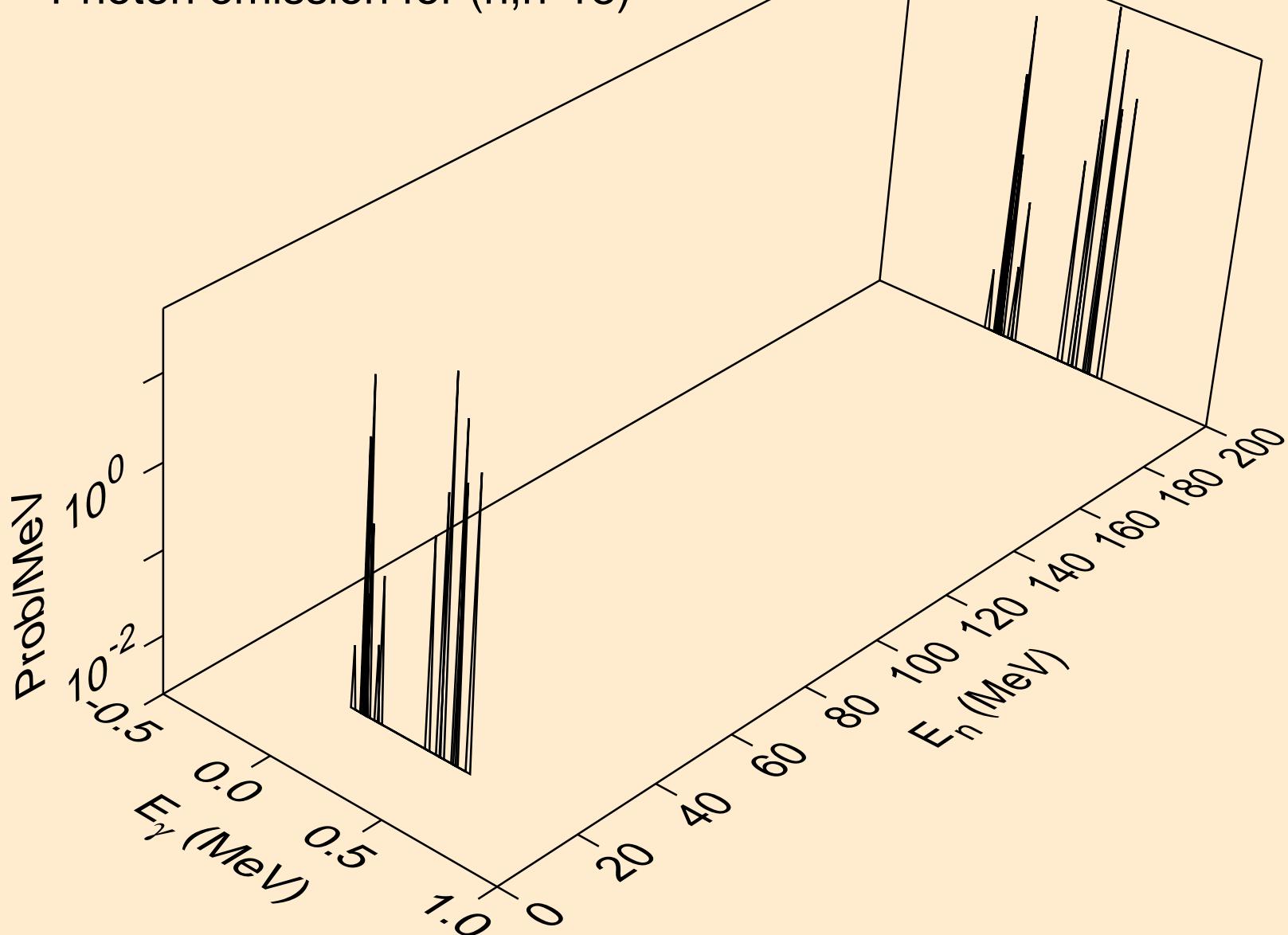
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*17)

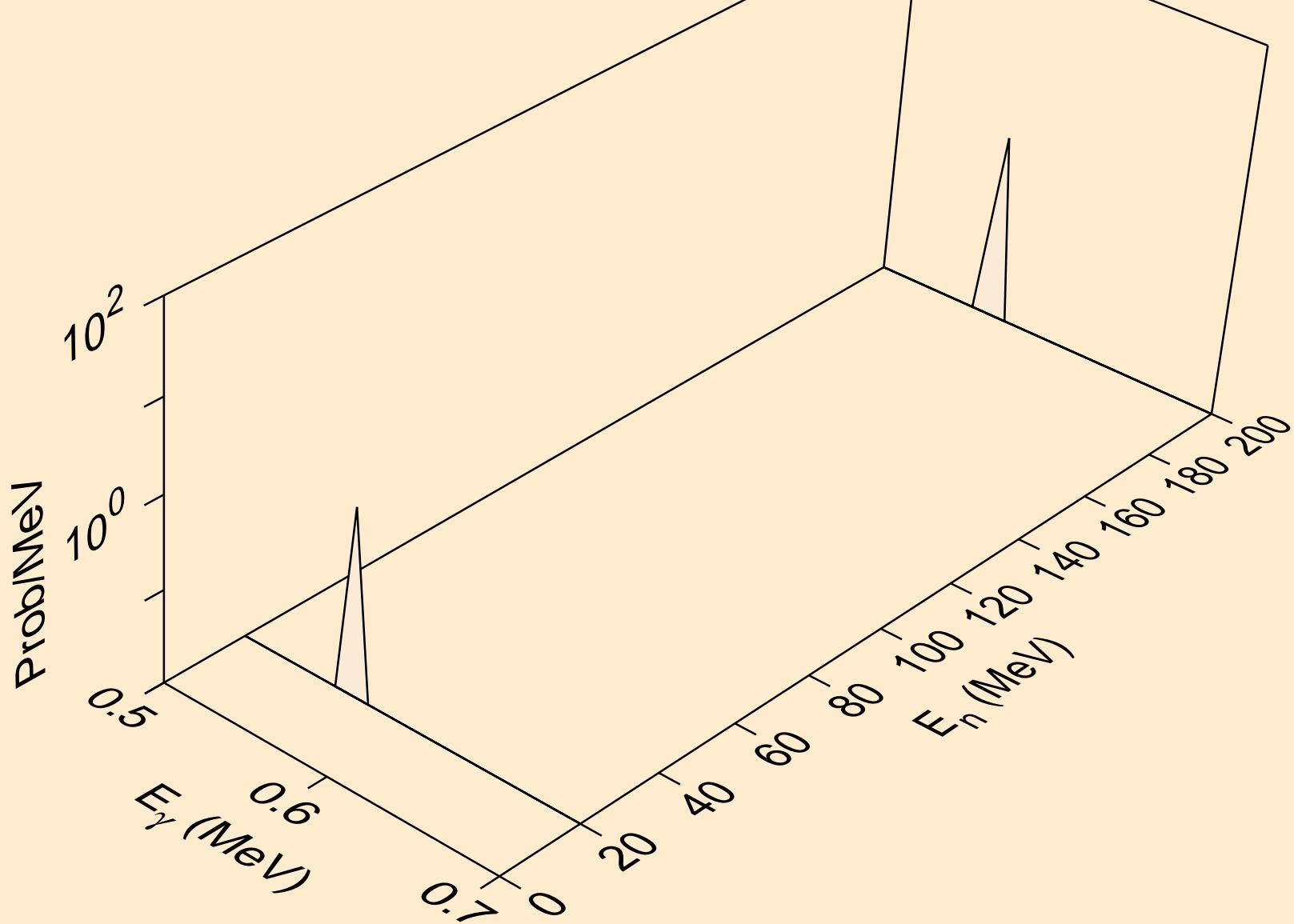


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*18)

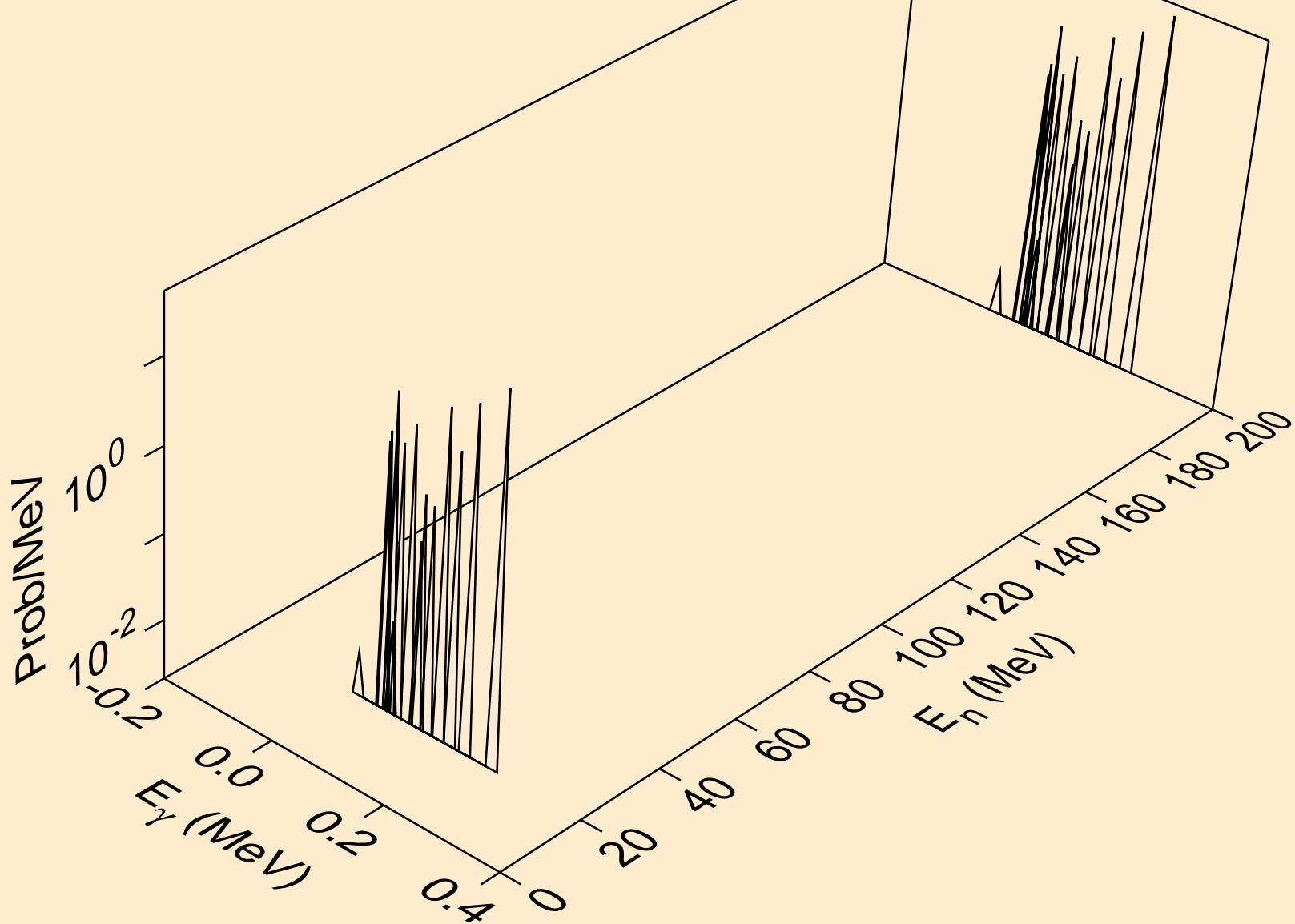


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 19$)



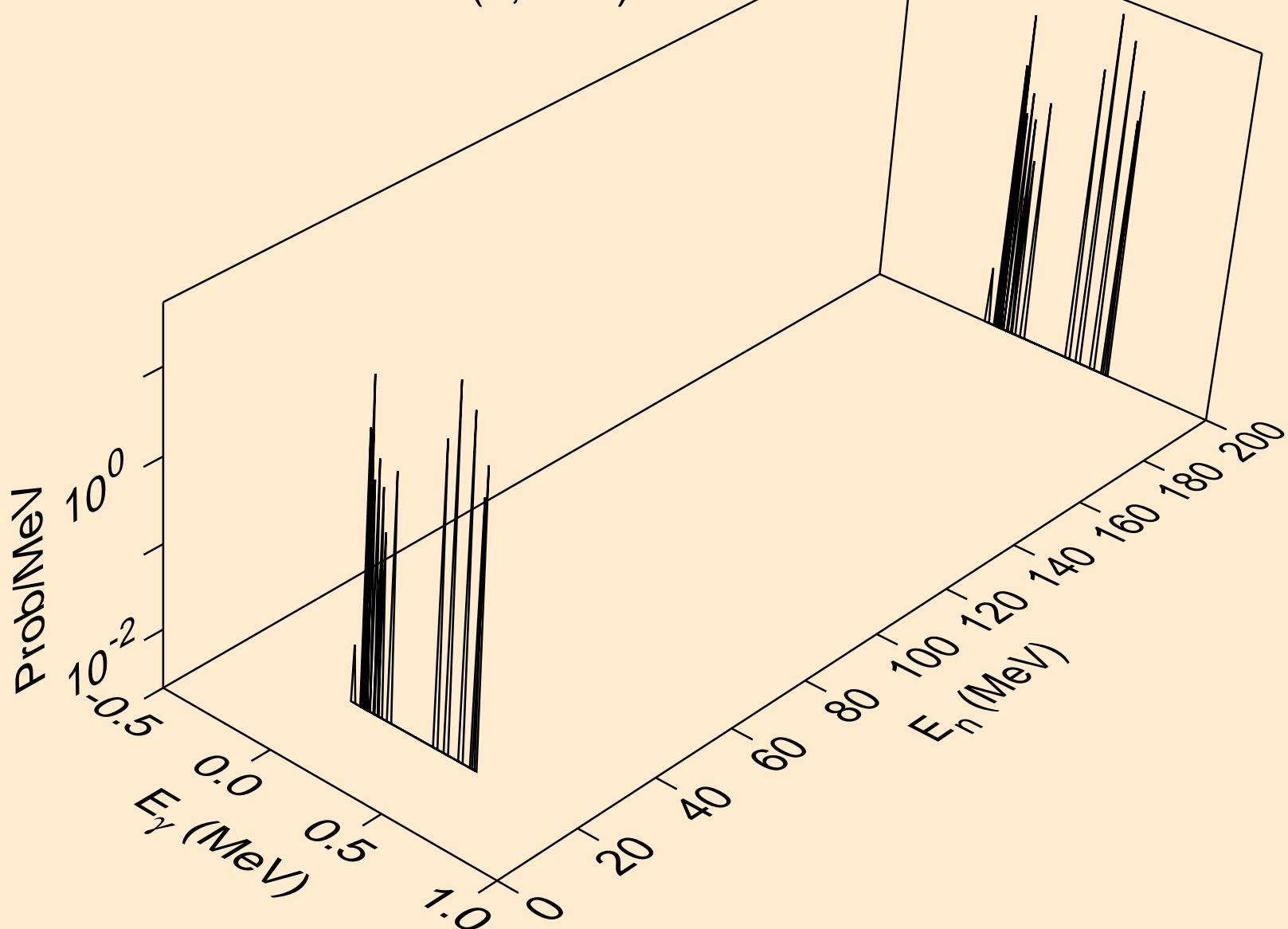
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for ($n, n^* 20$)

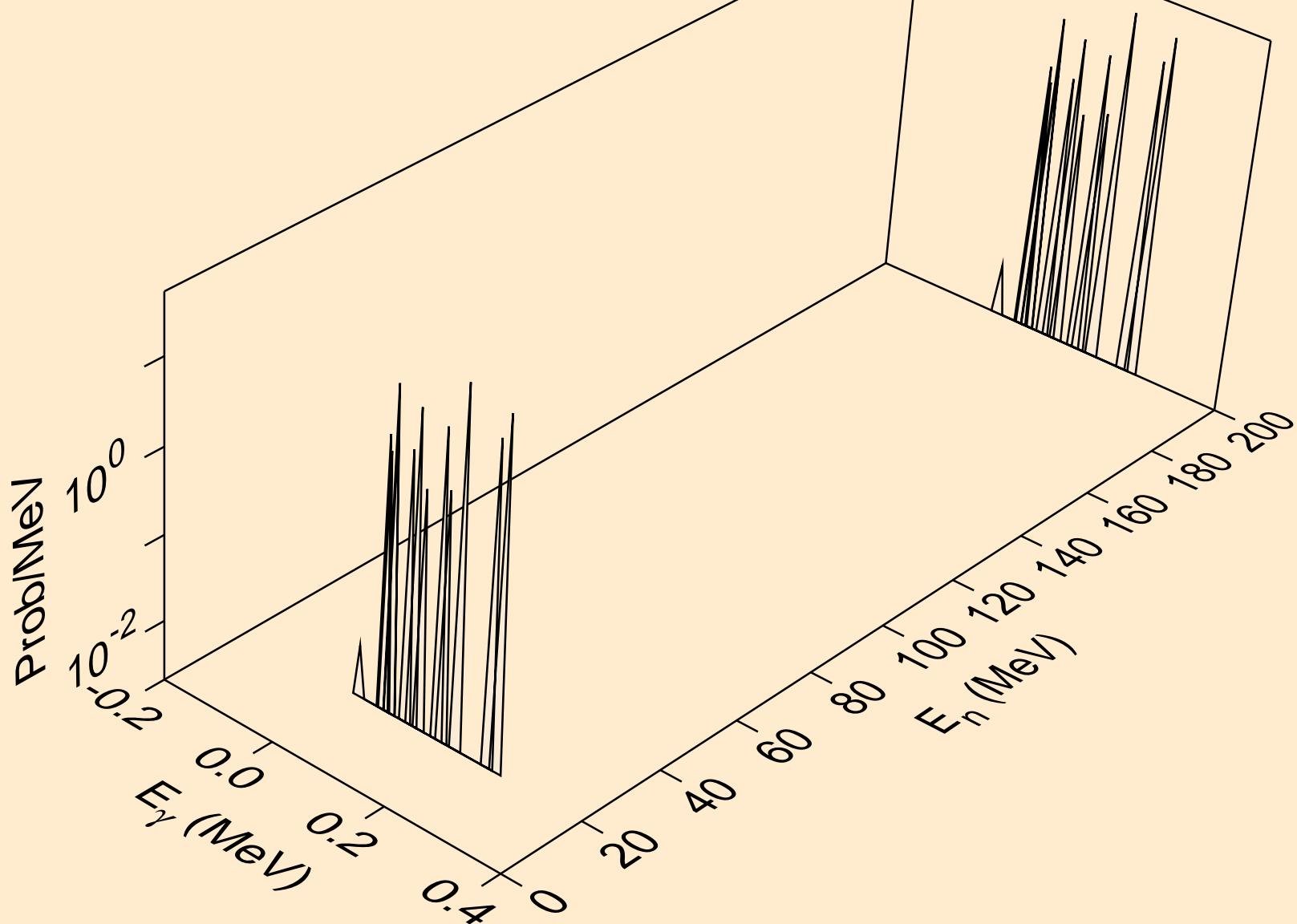


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*21)

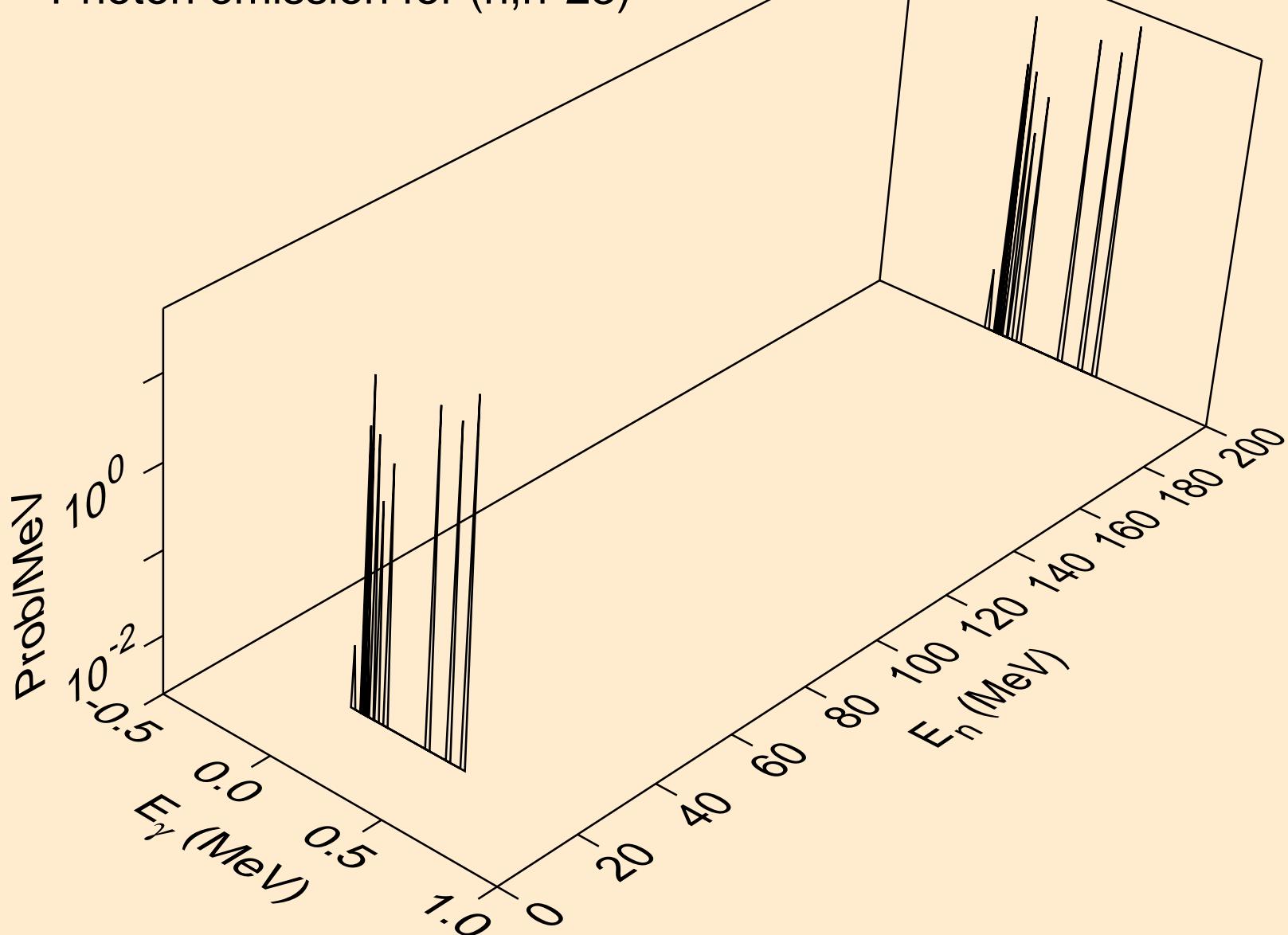


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 22$)



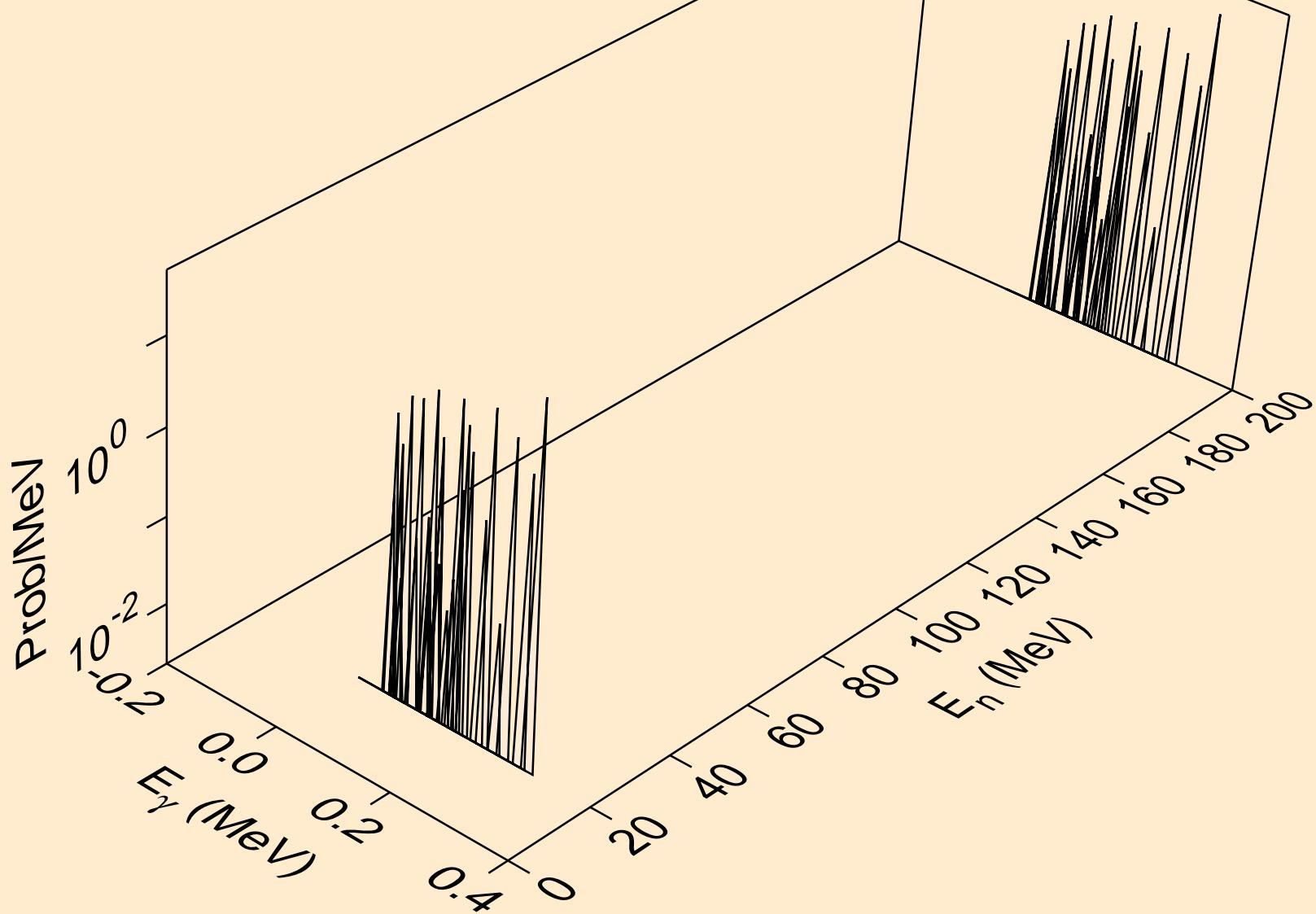
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for ($n, n^* 23$)

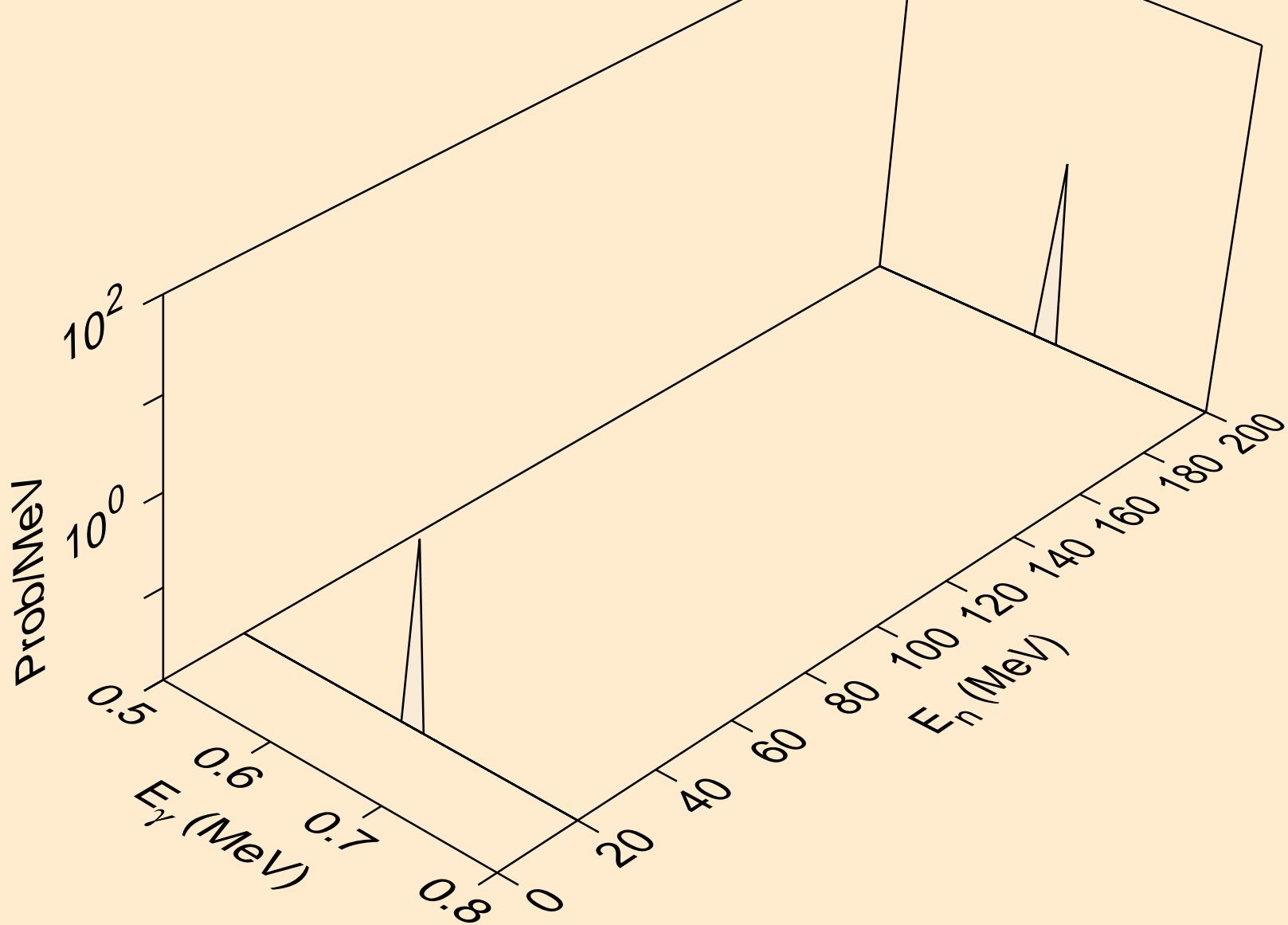


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for ($n, n^* 24$)

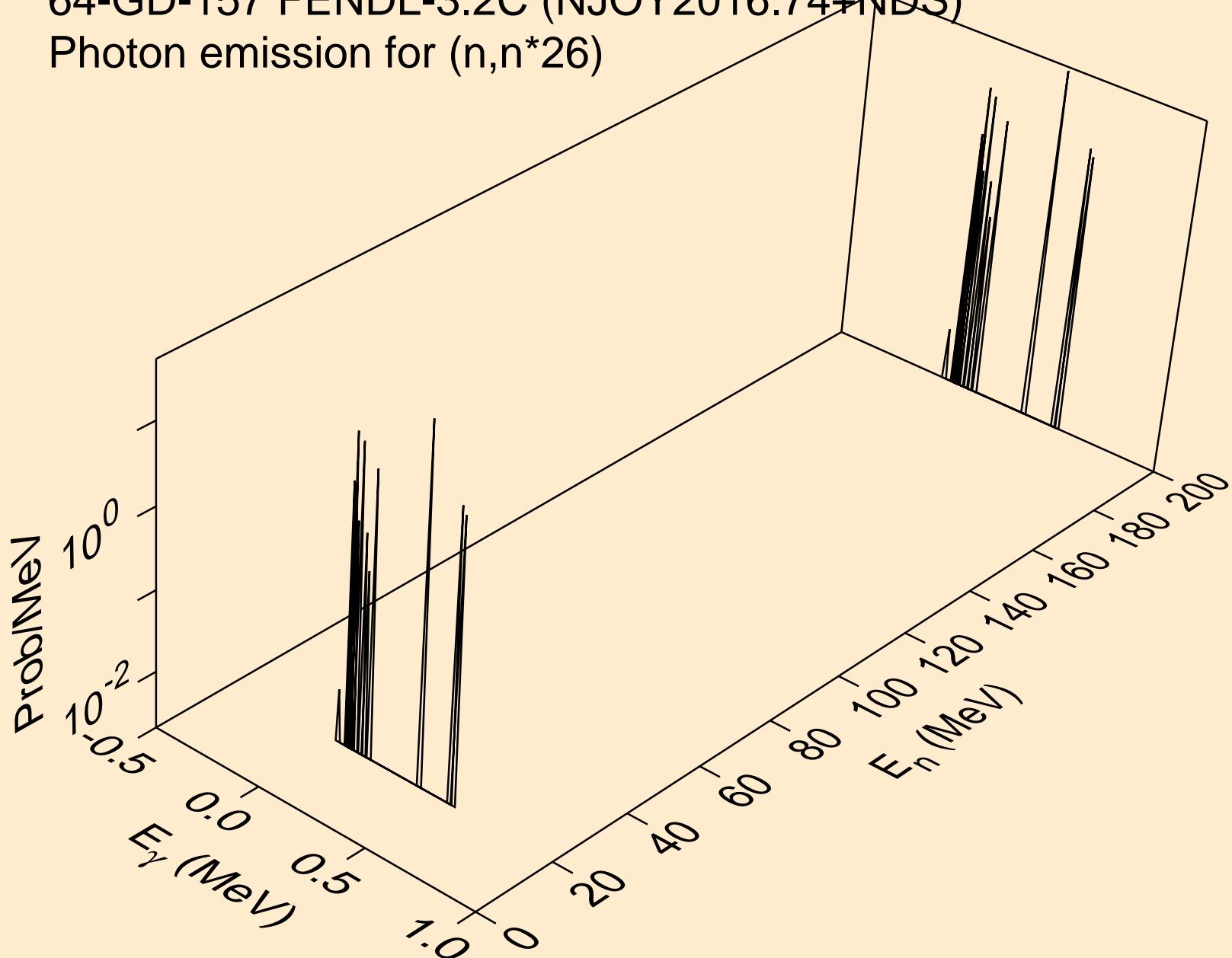


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 25$)



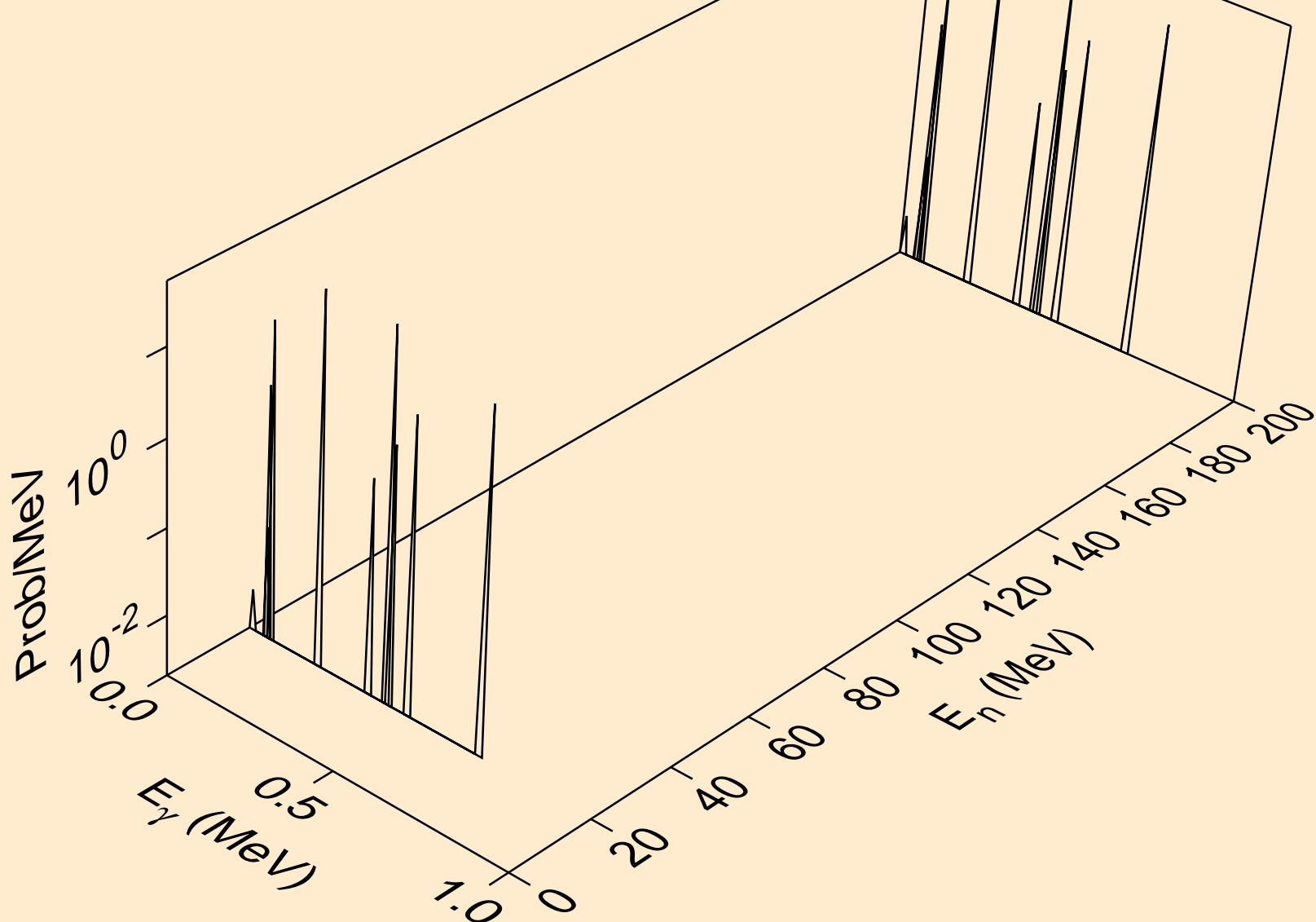
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*26)



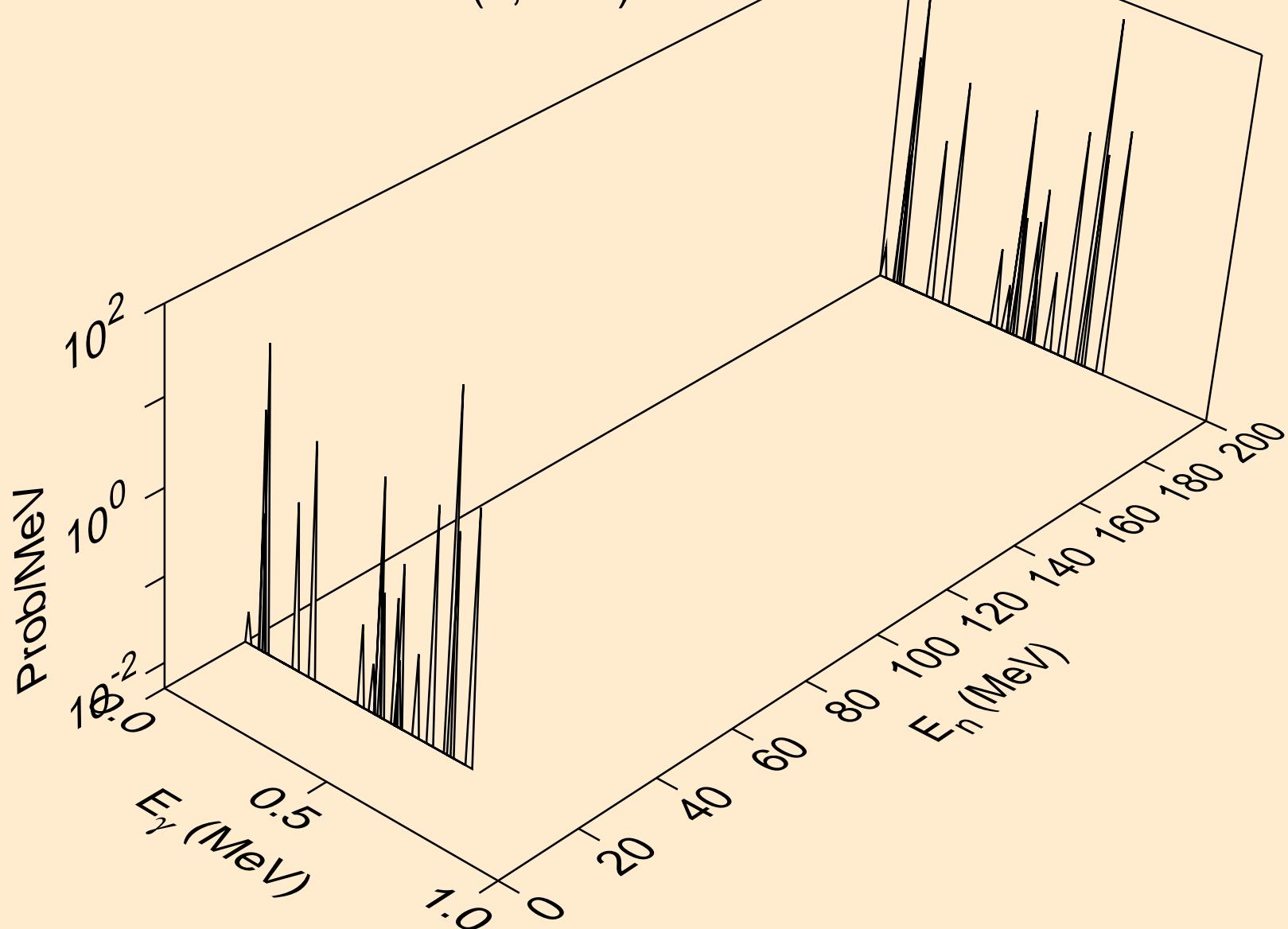
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*27)



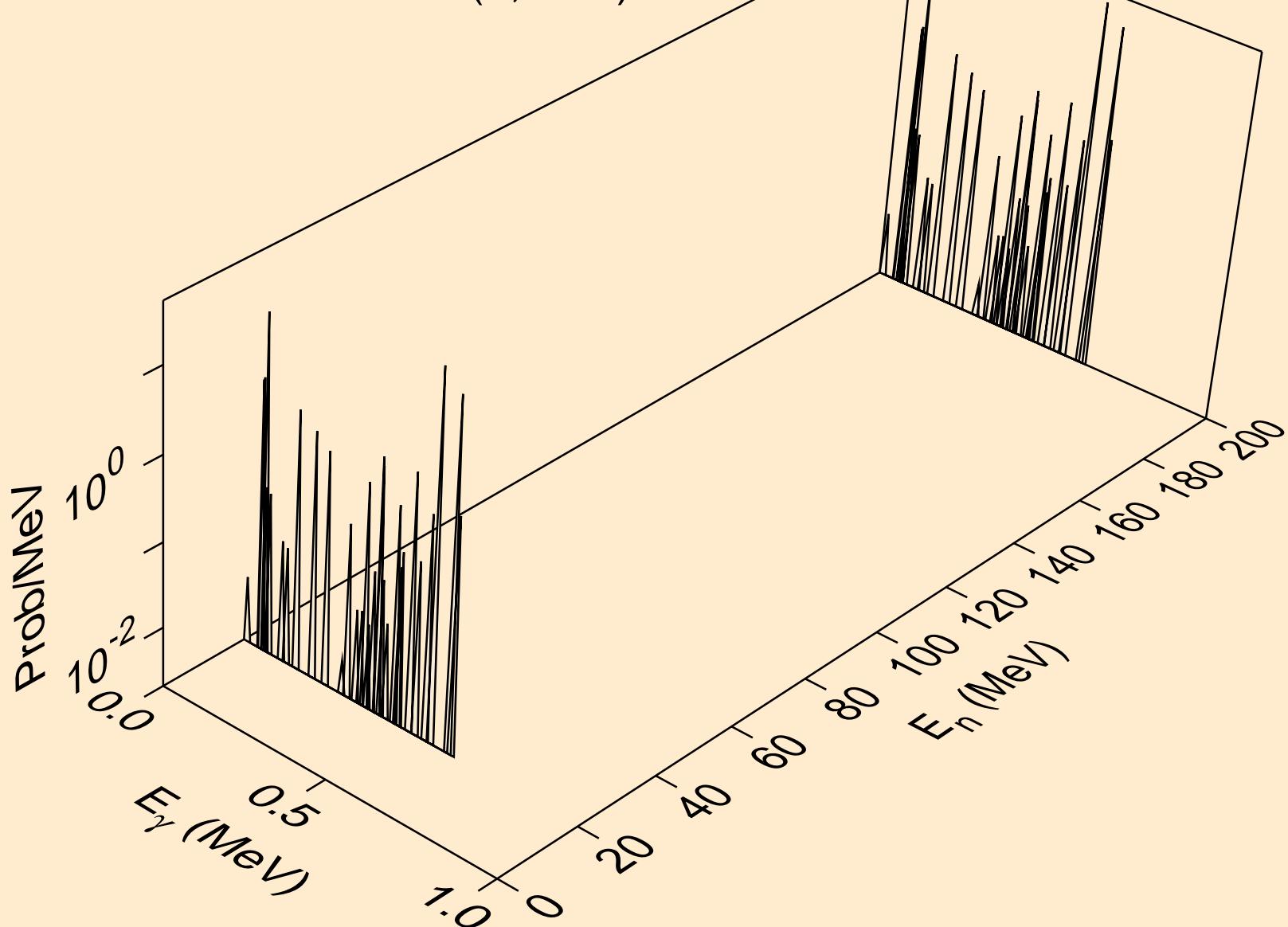
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*28)

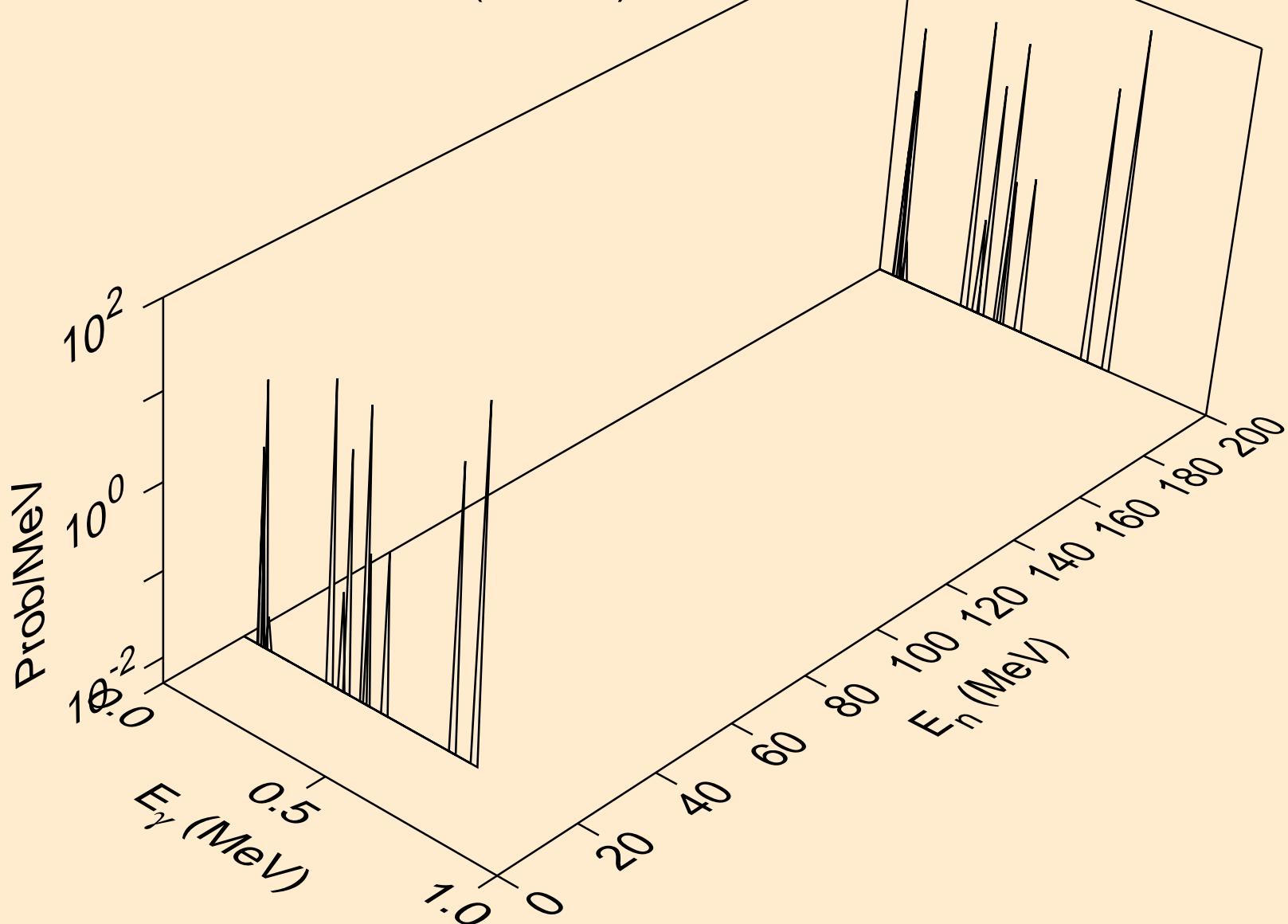


64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)

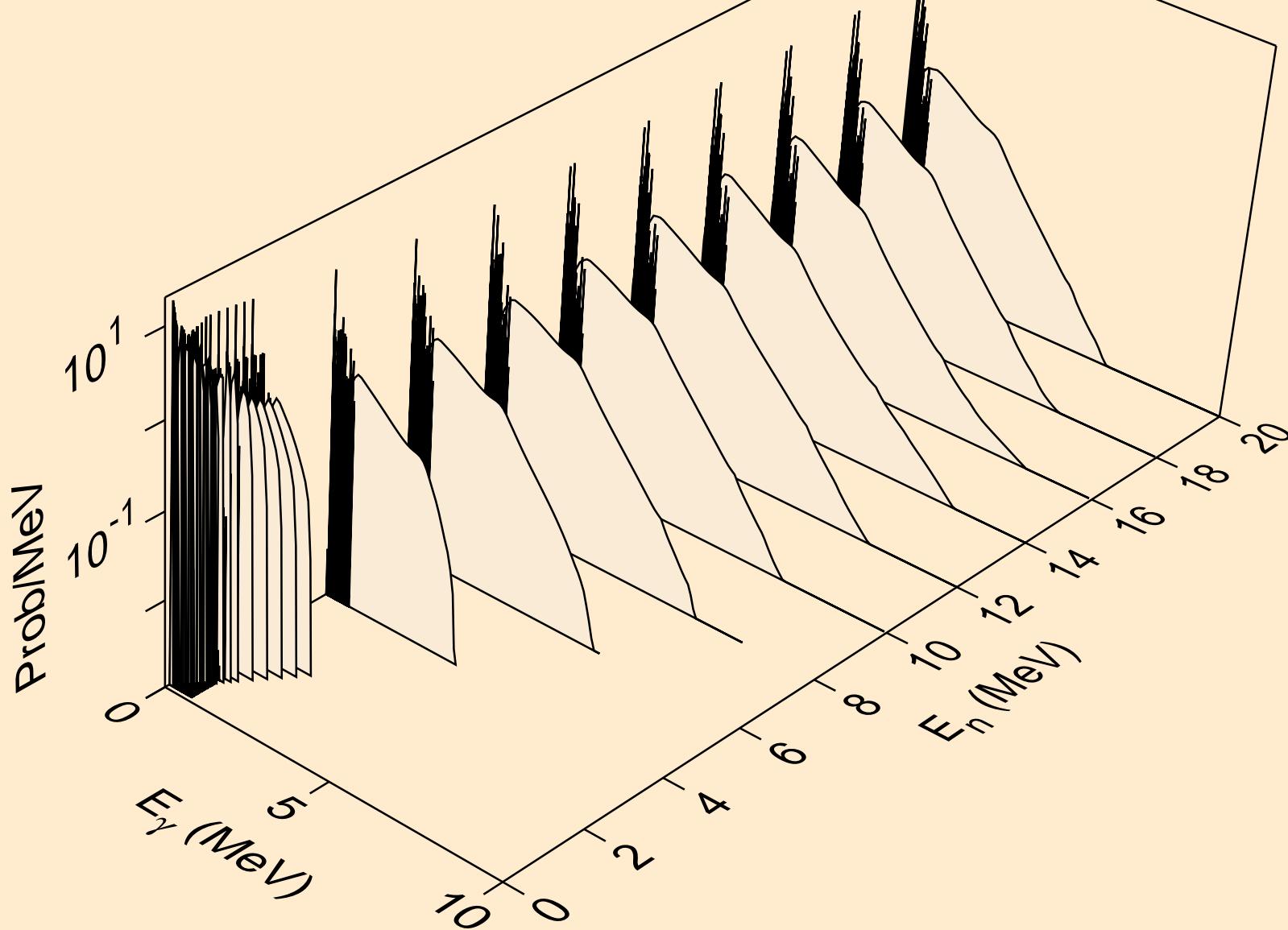
Photon emission for (n,n*29)



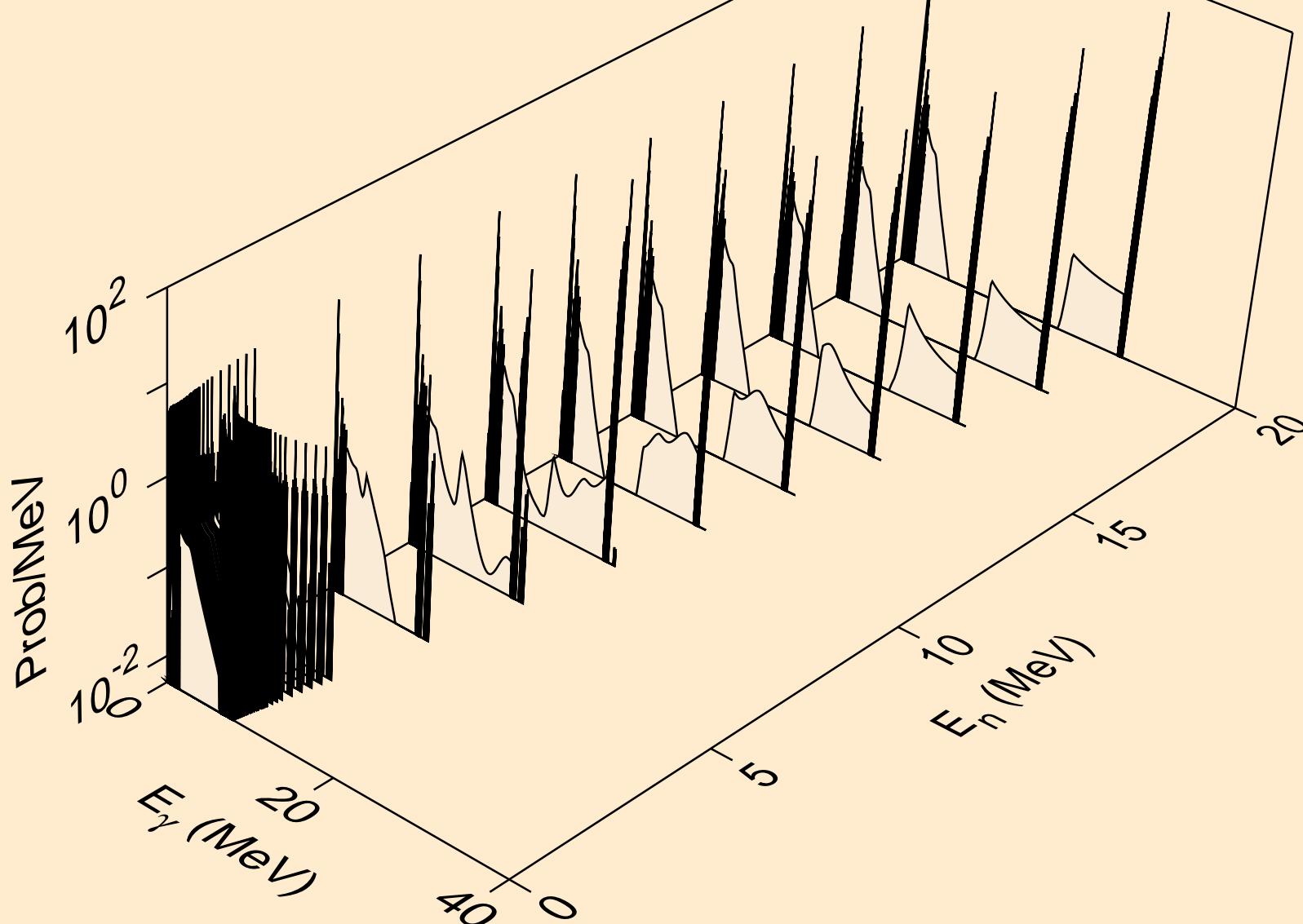
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* 30$)



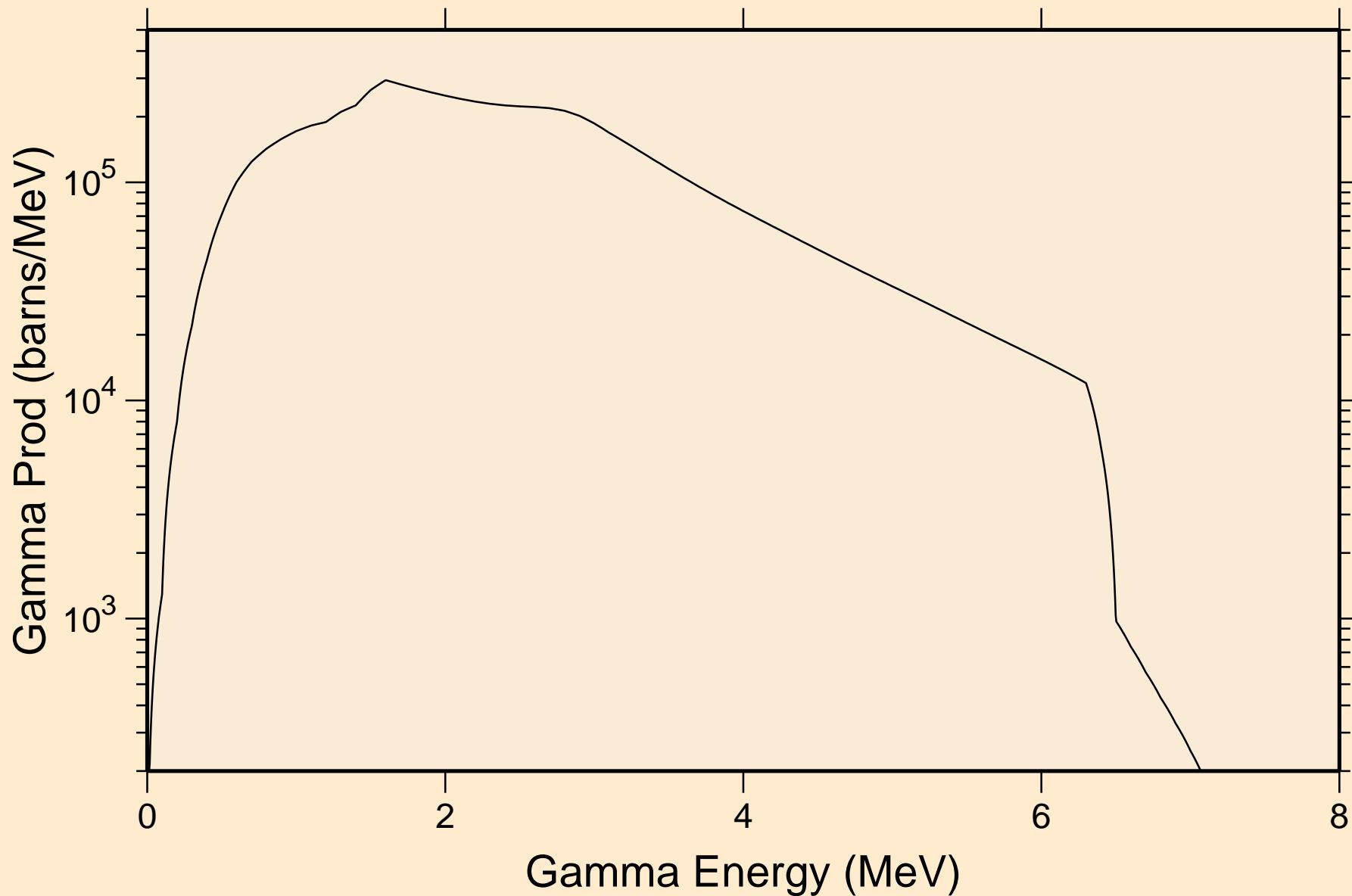
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for ($n, n^* c$)



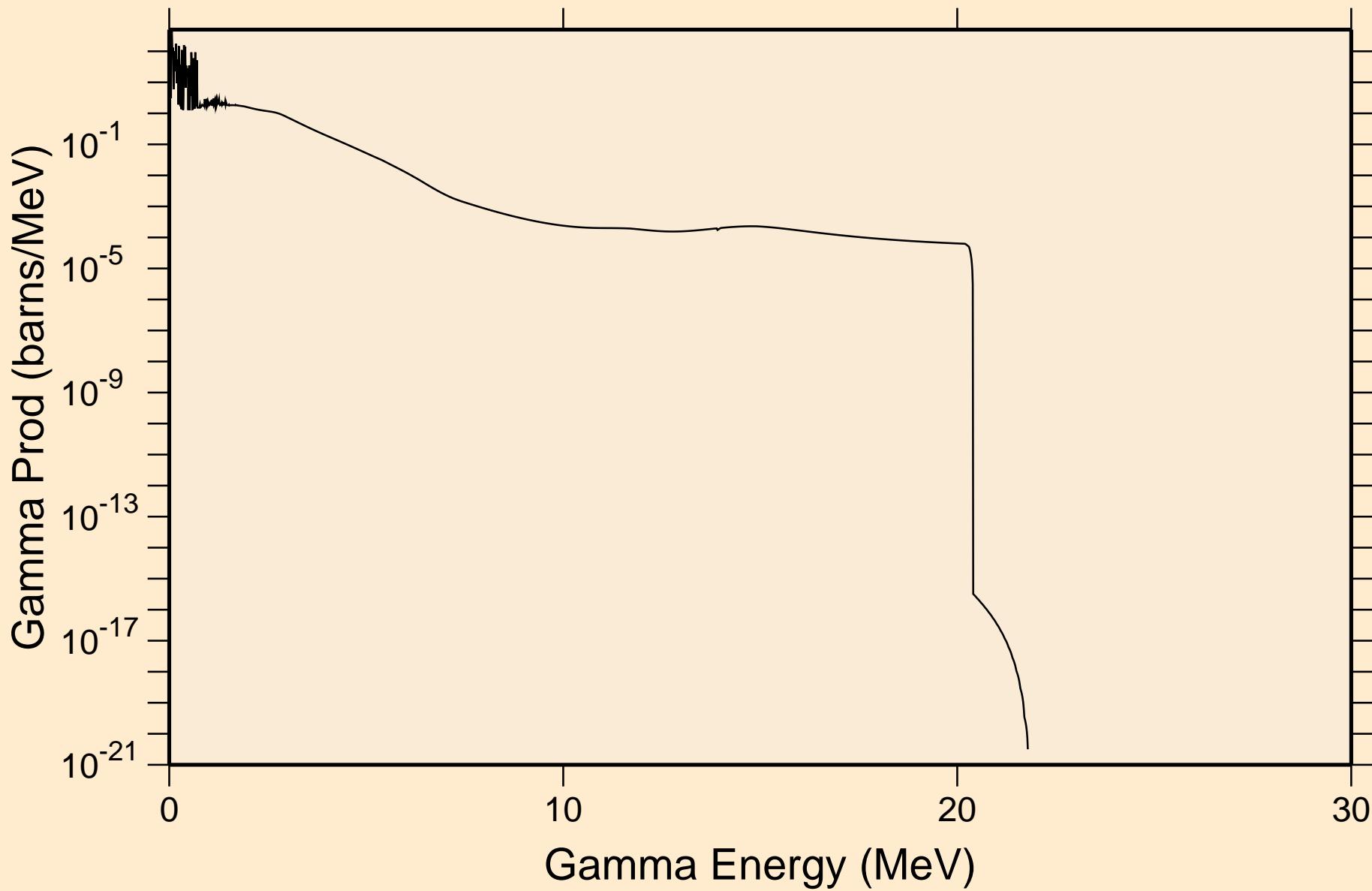
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,gma)



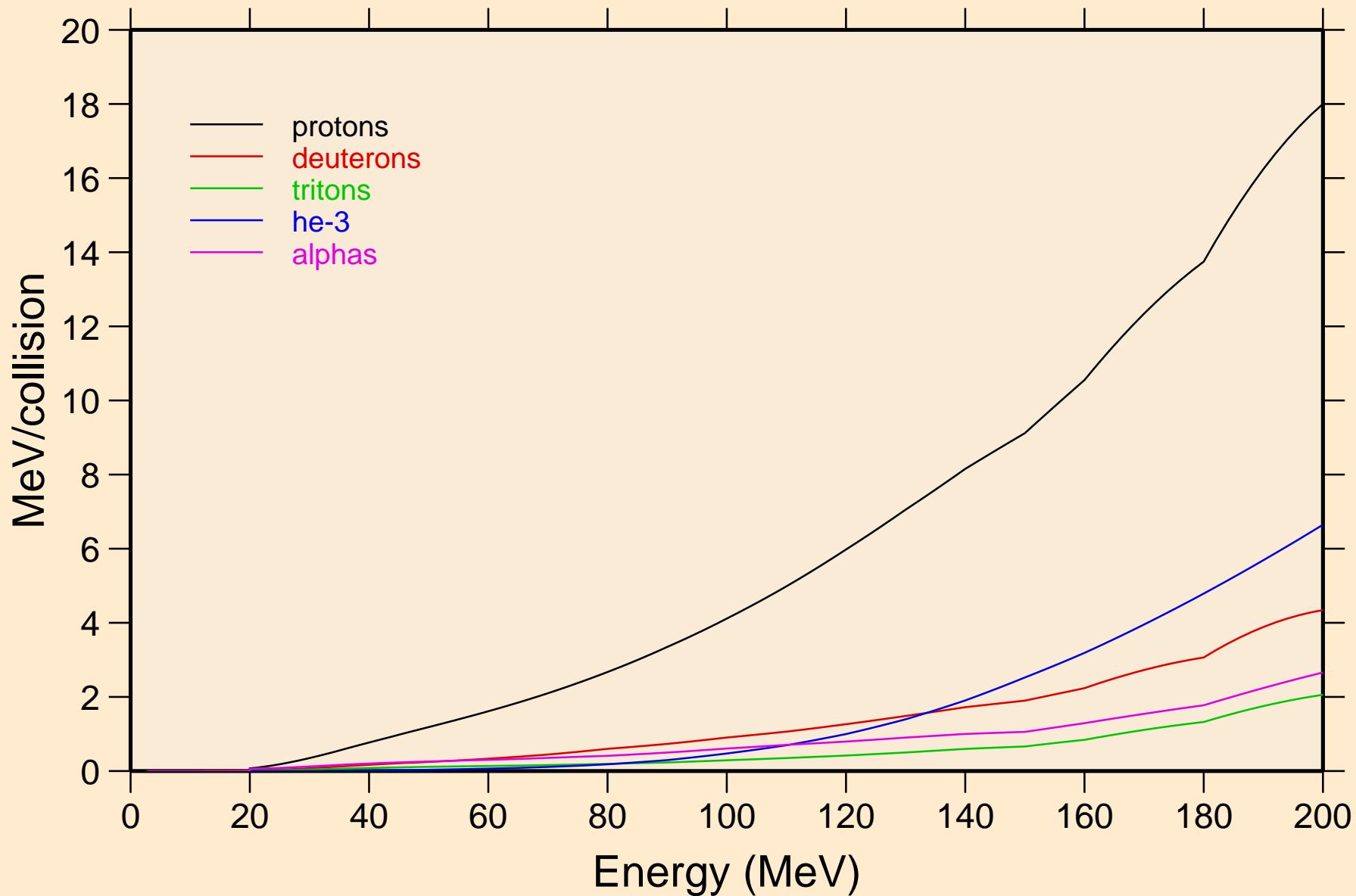
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
thermal capture photon spectrum



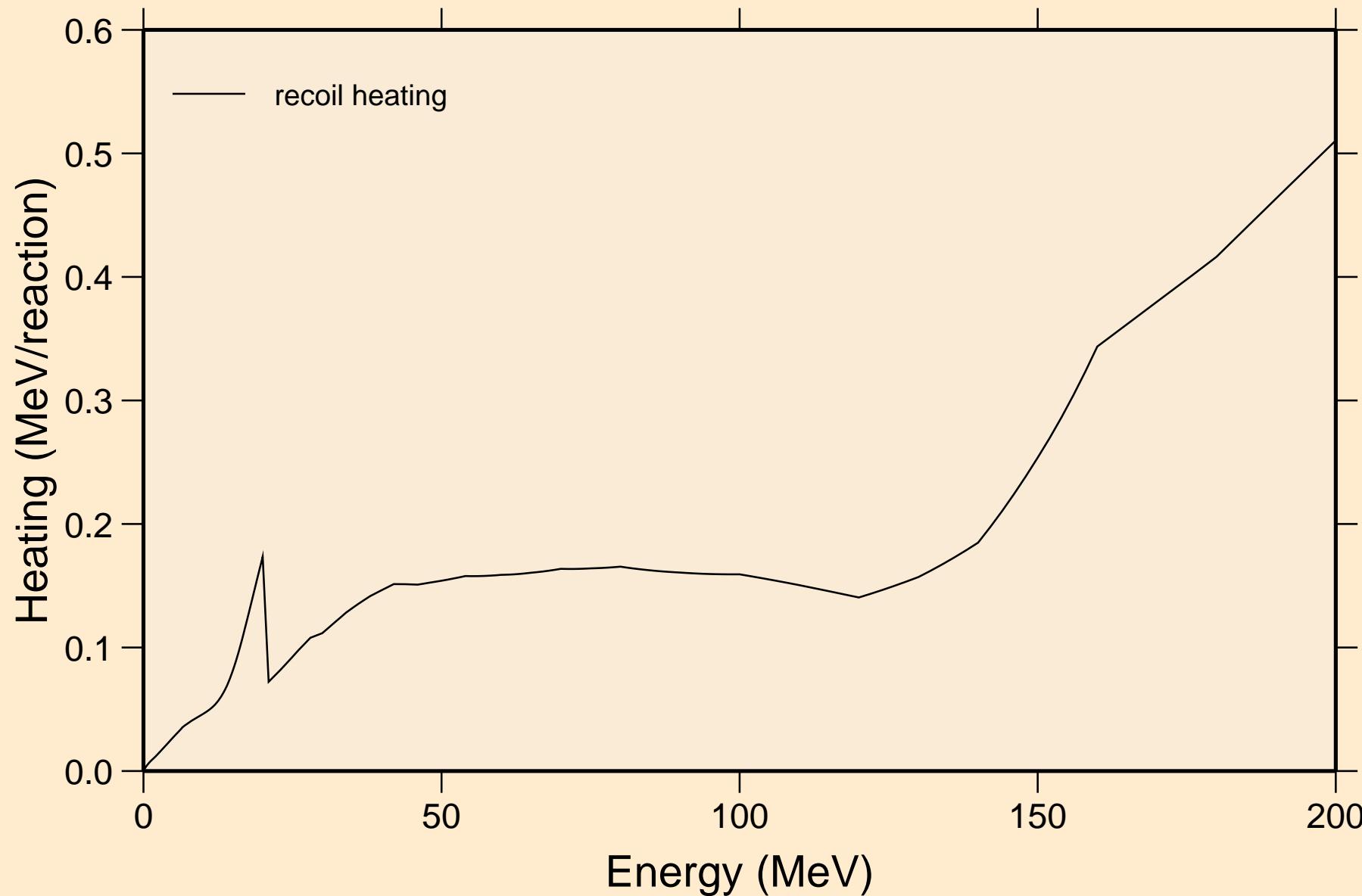
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
14 MeV photon spectrum



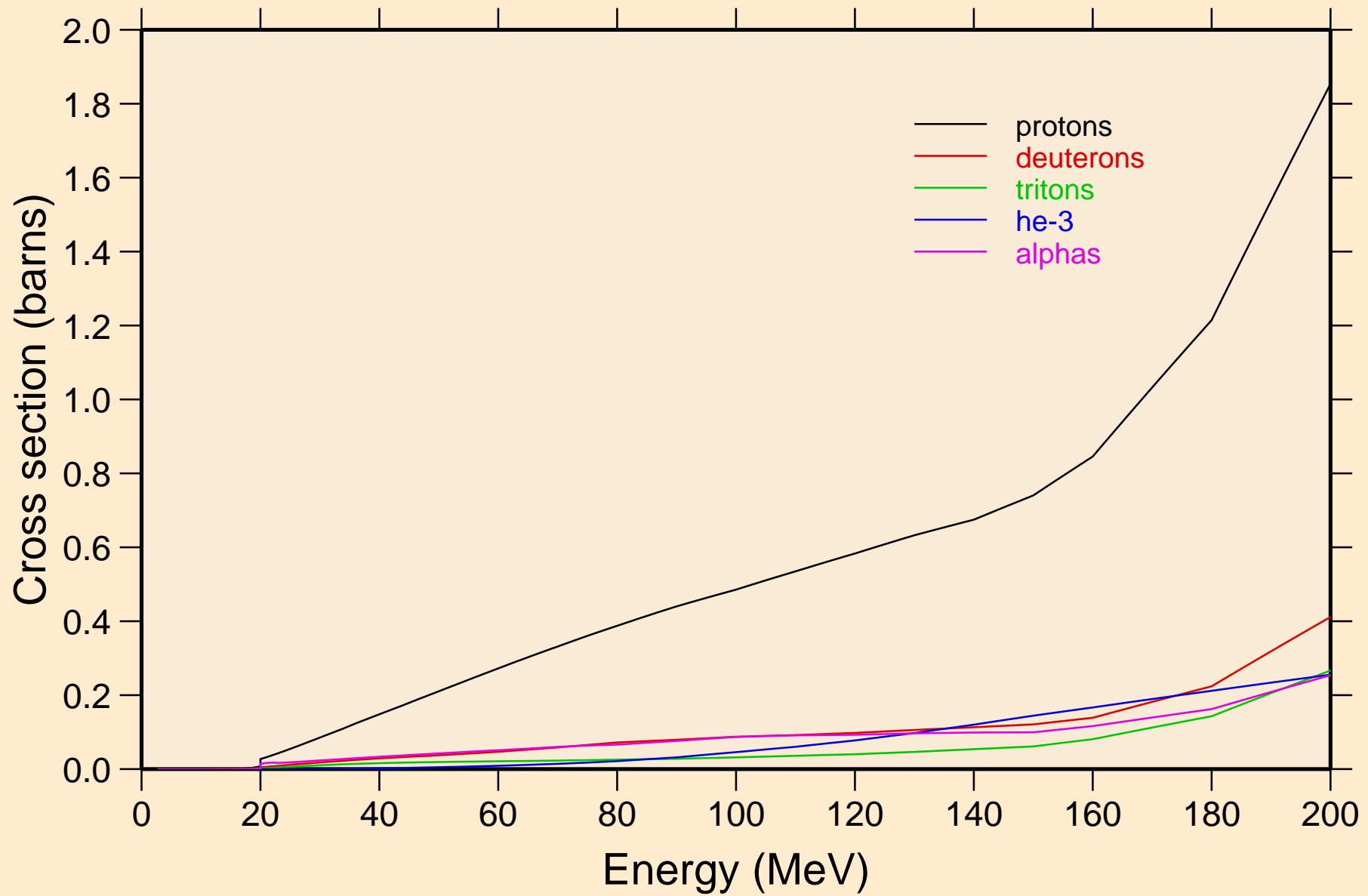
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Particle heating contributions



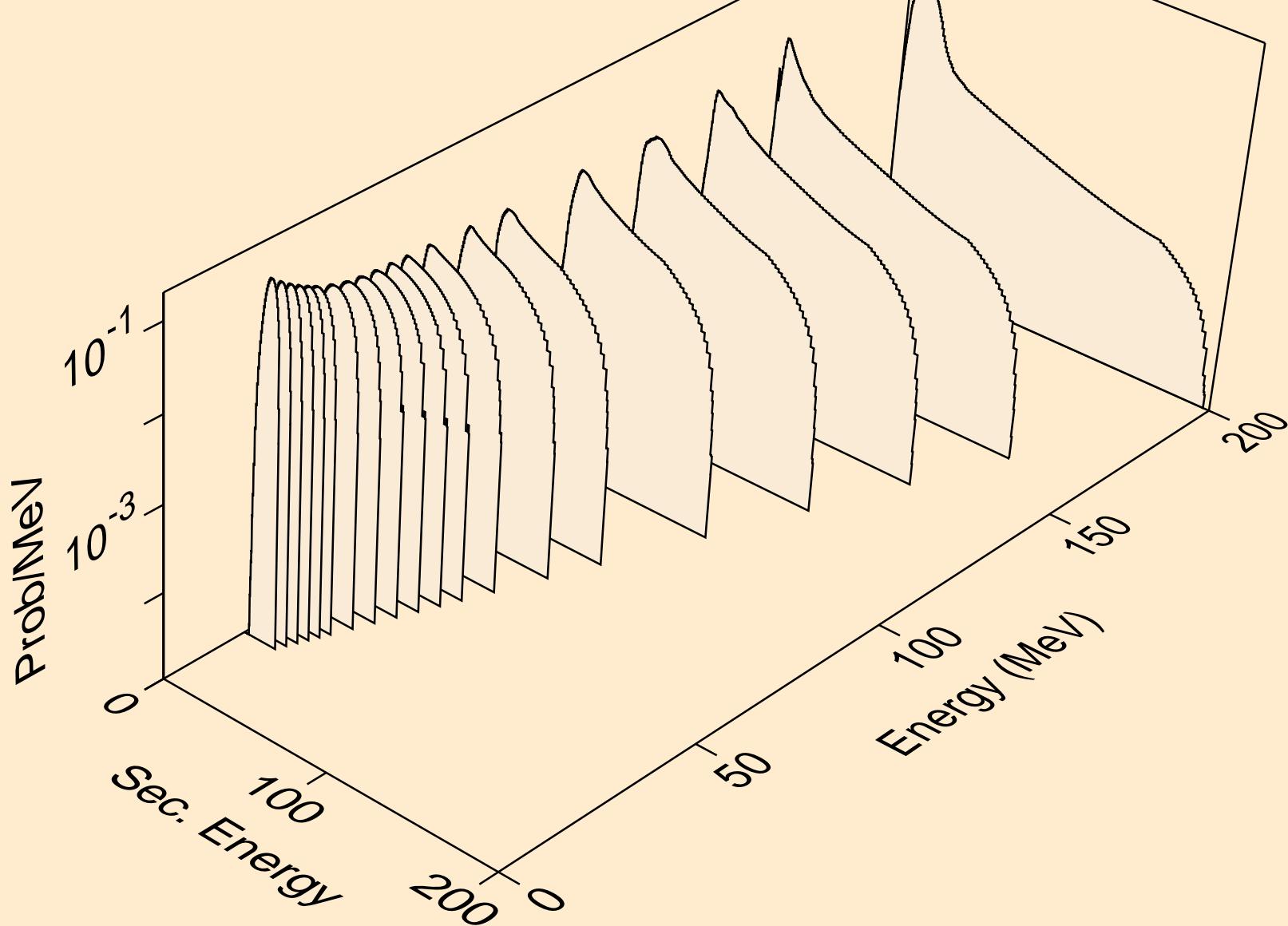
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Recoil Heating



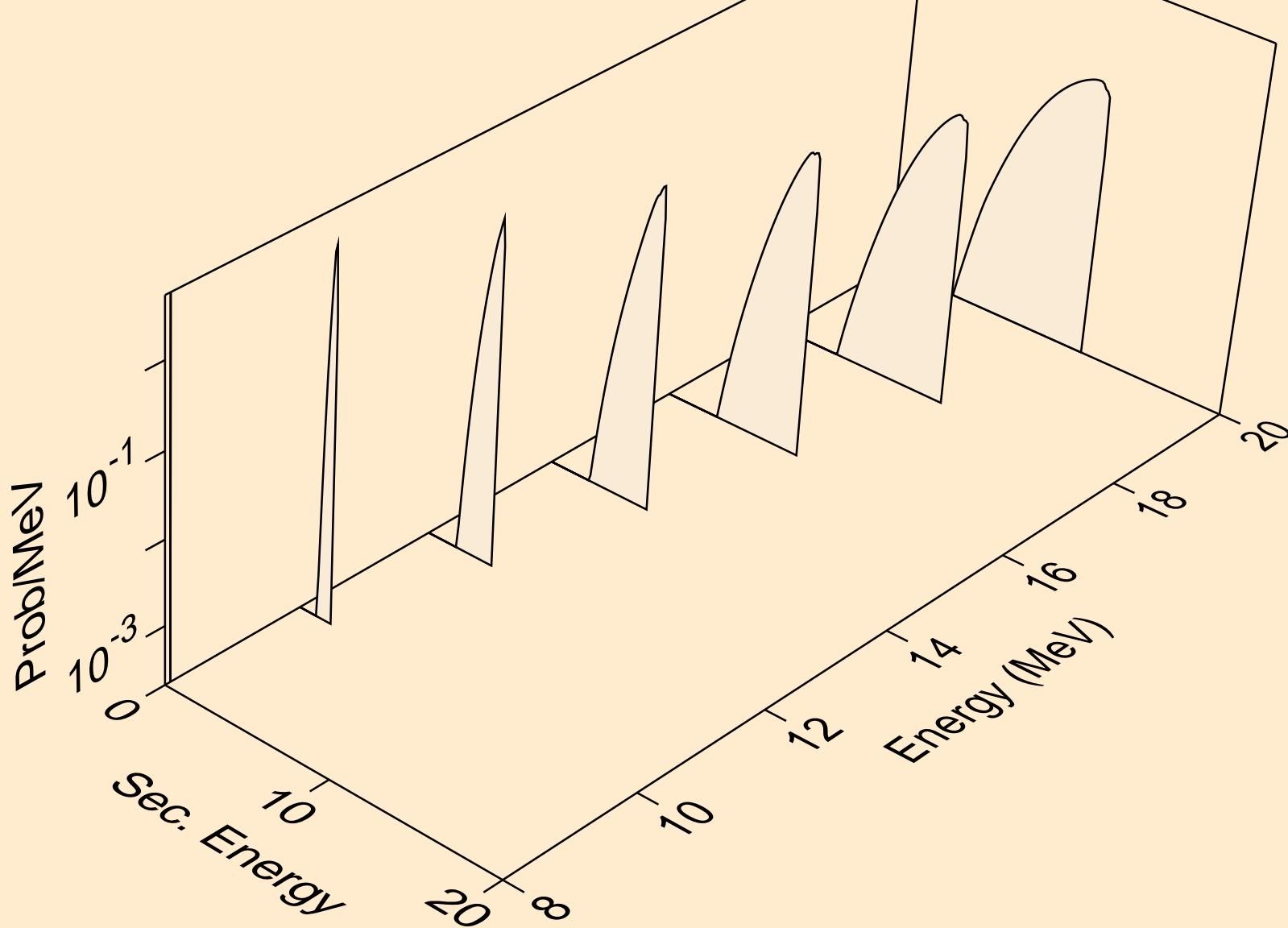
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
Particle production cross sections



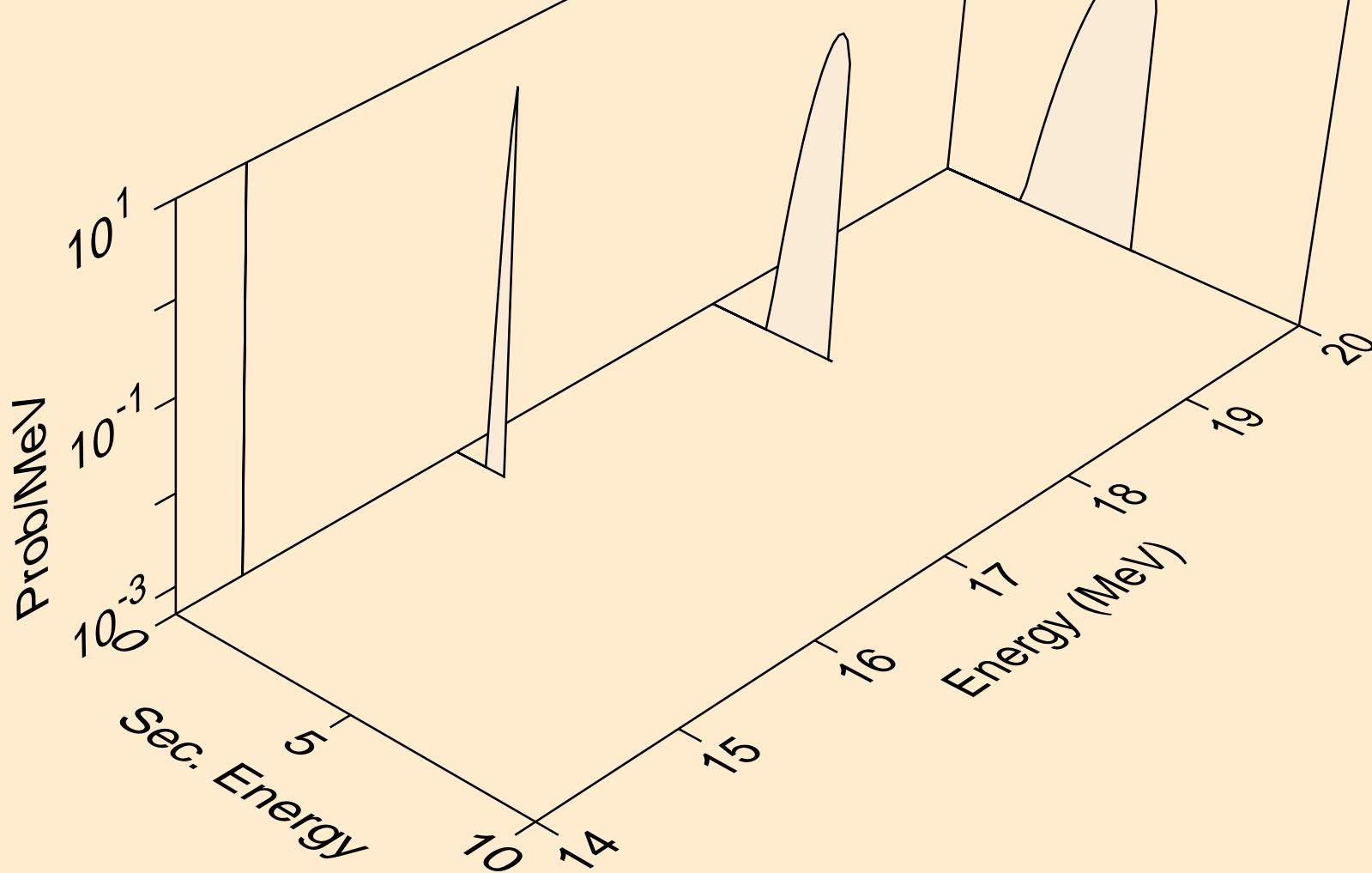
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,x)



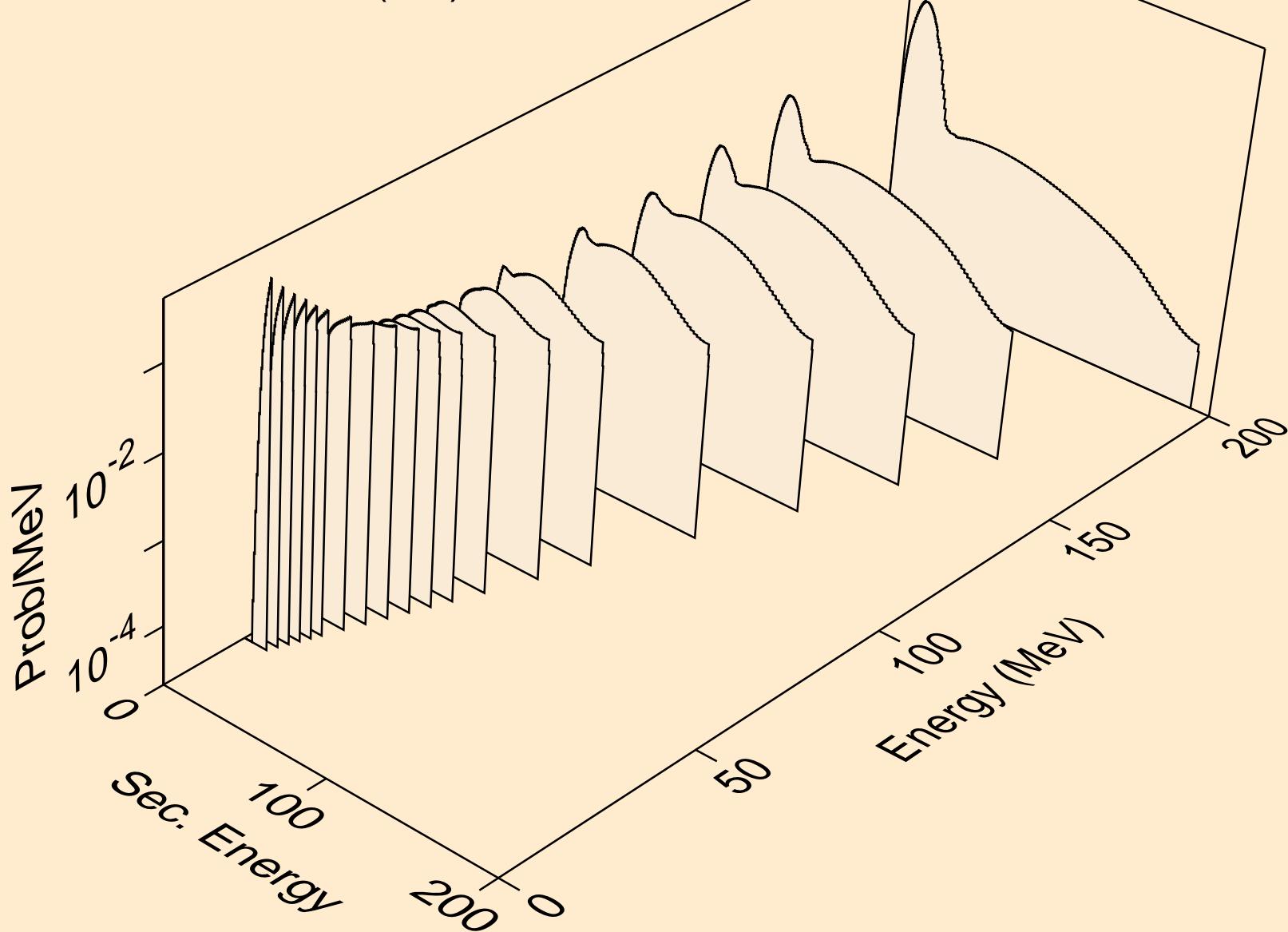
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,np)



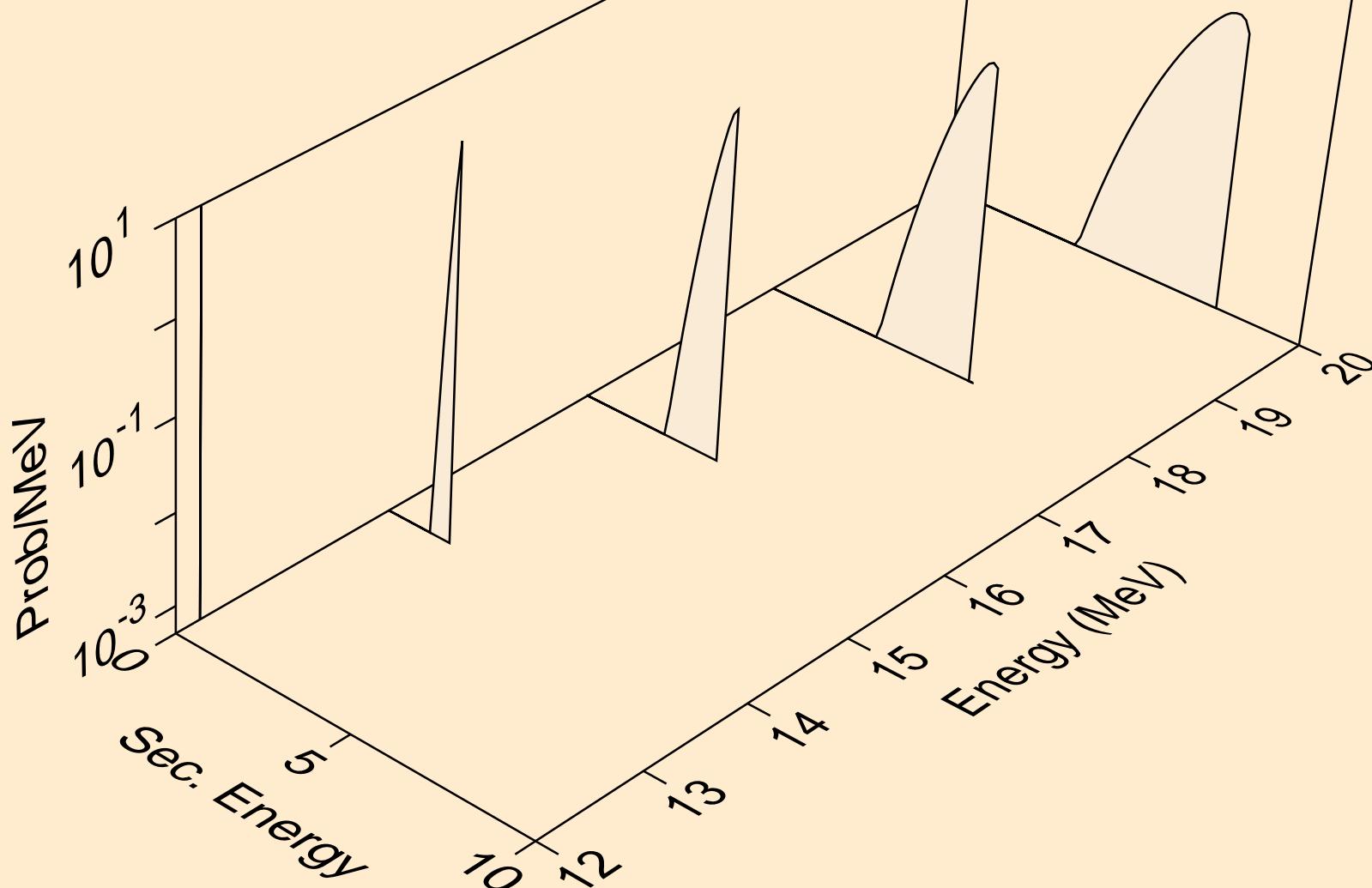
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
protons from ($n,2np$)



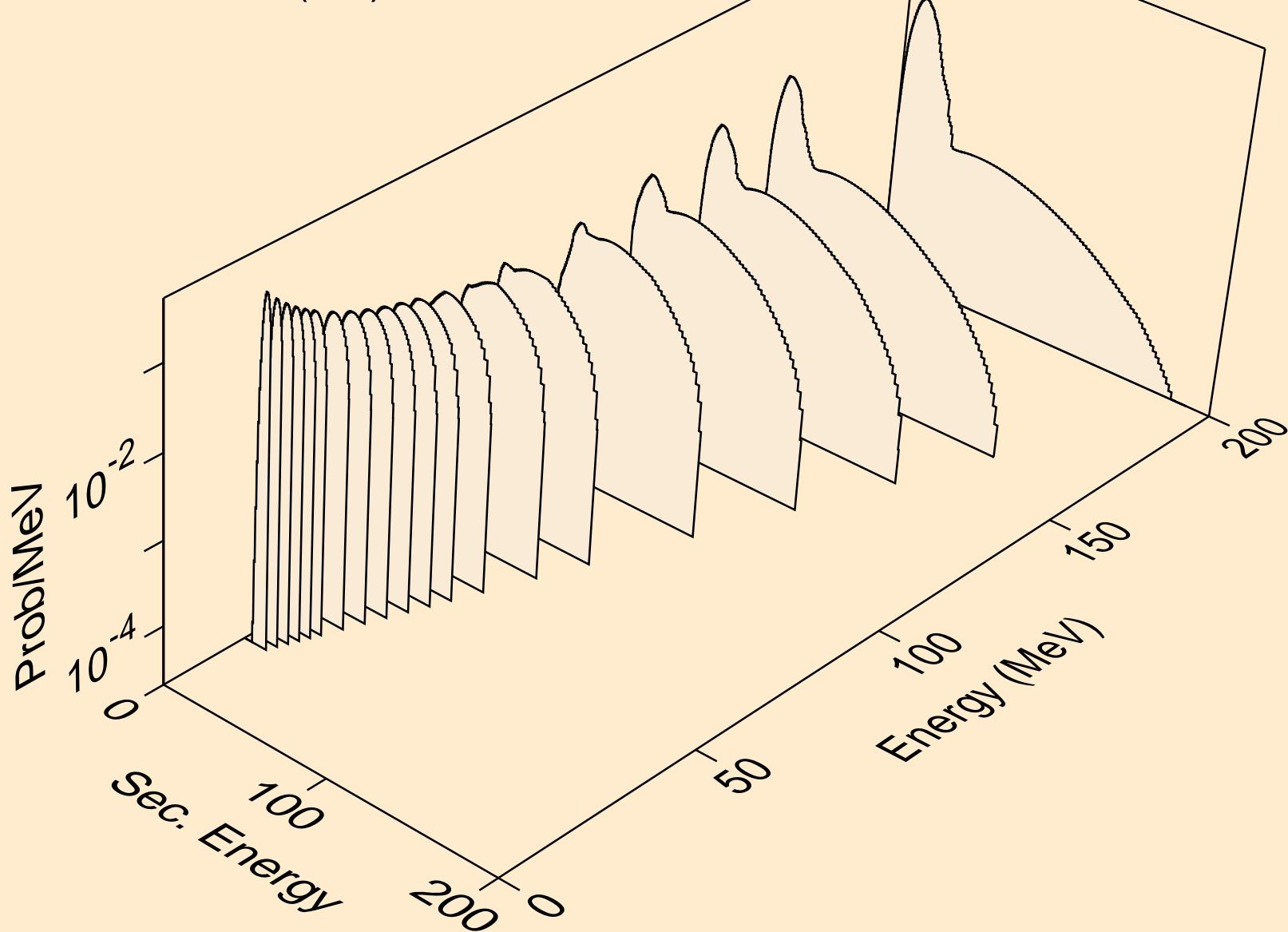
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,x)



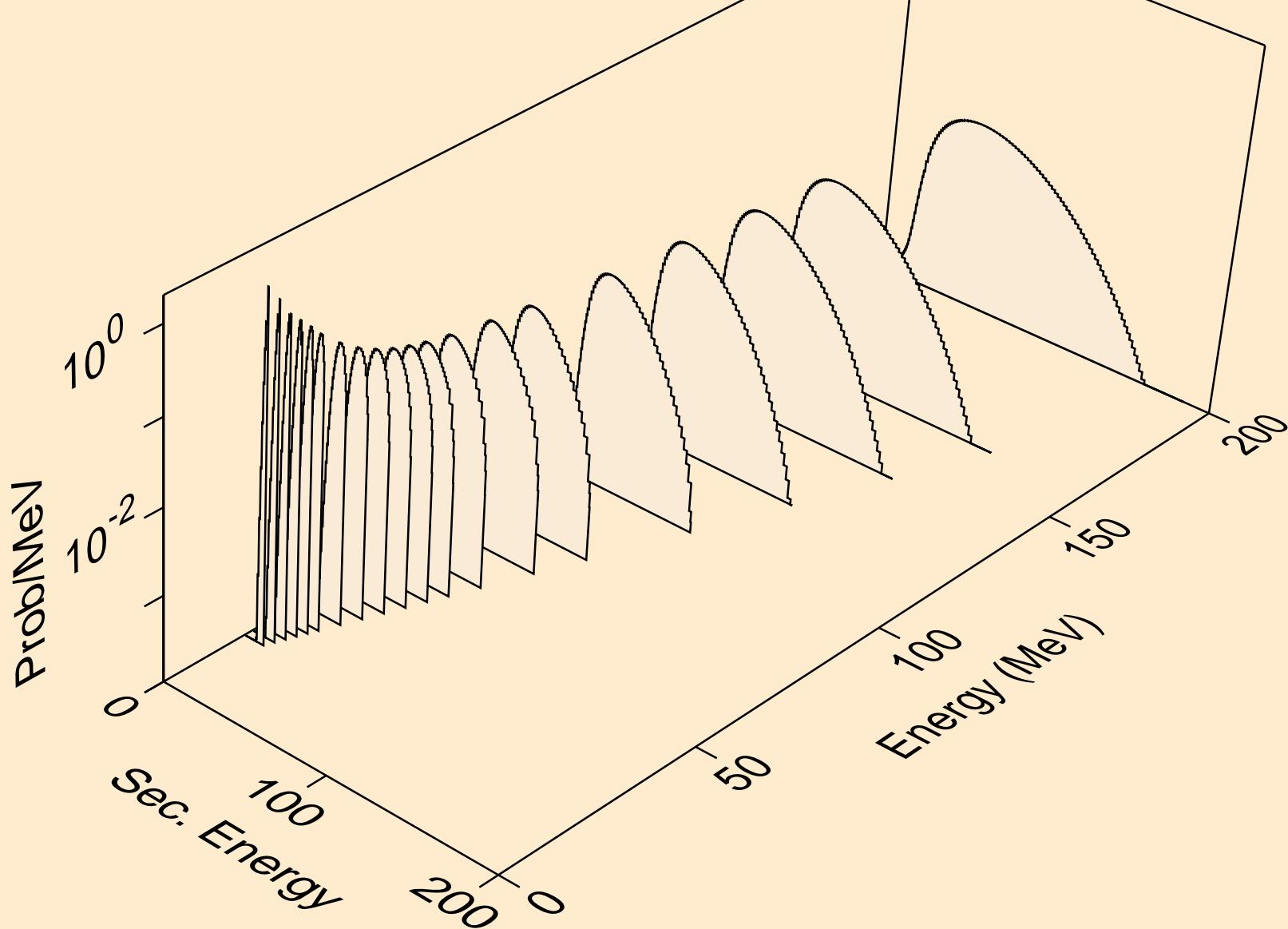
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,nd)



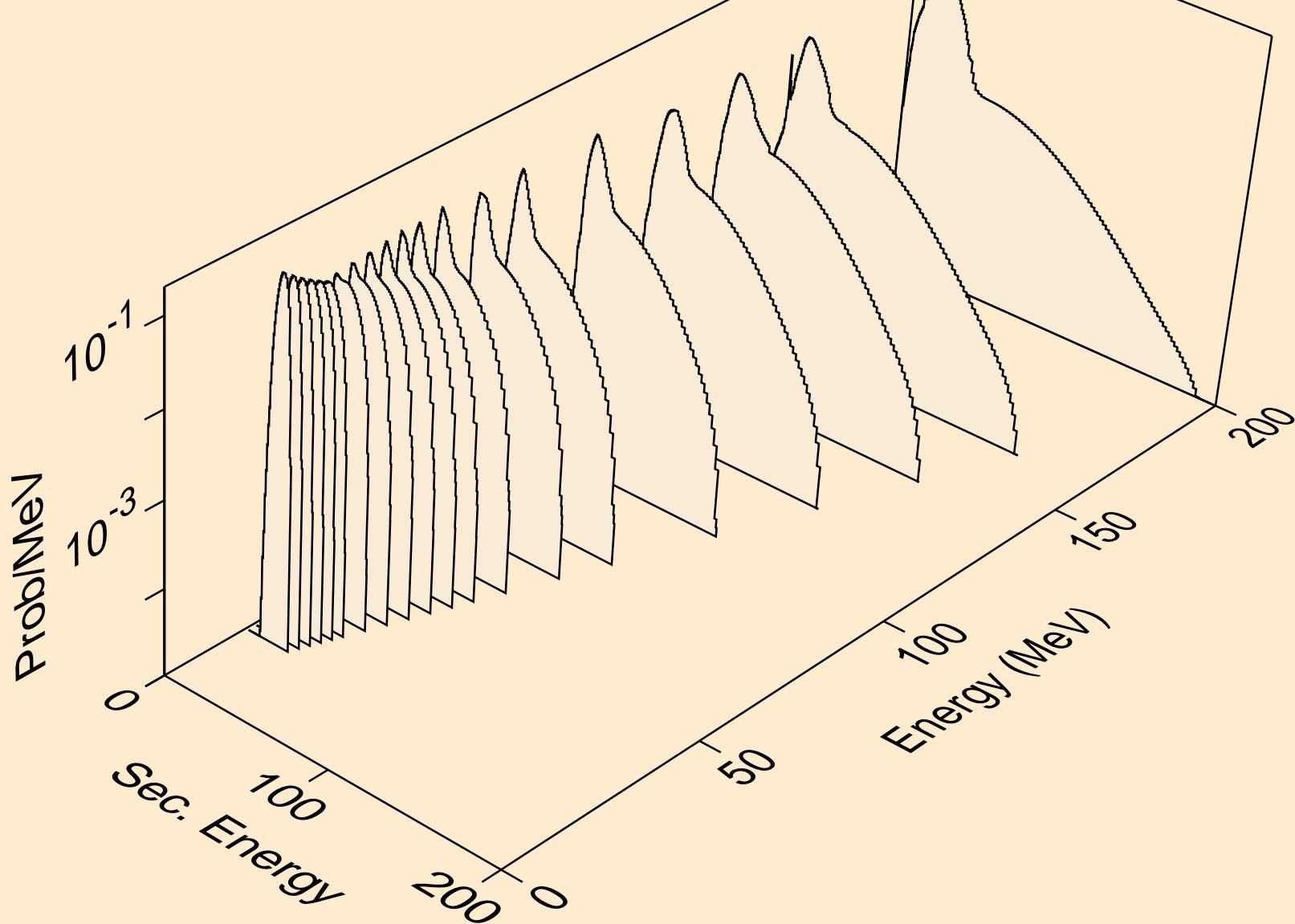
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,x)



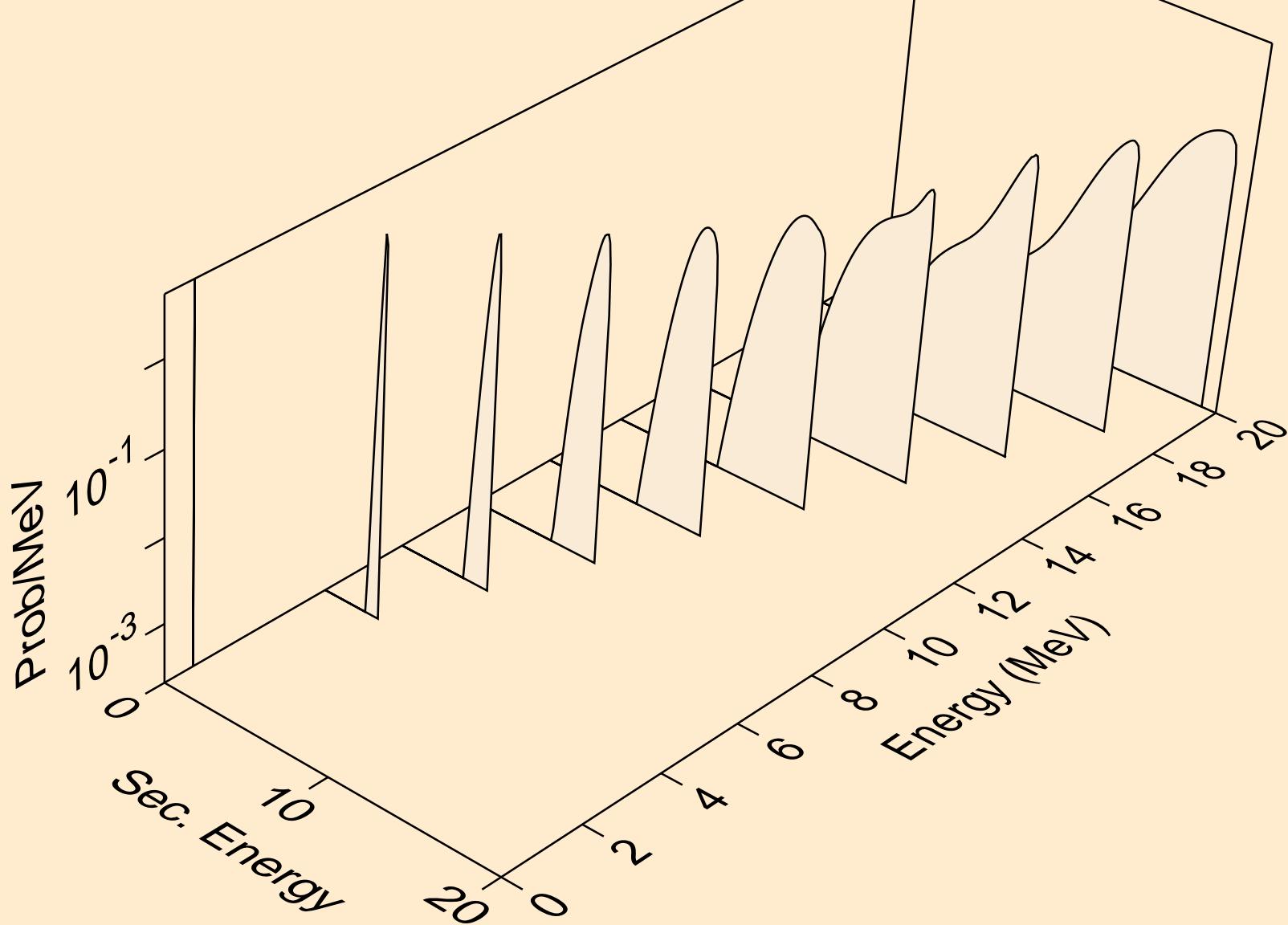
64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
he3s from (n,x)



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,x)



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,na)



64-GD-157 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,2na)

