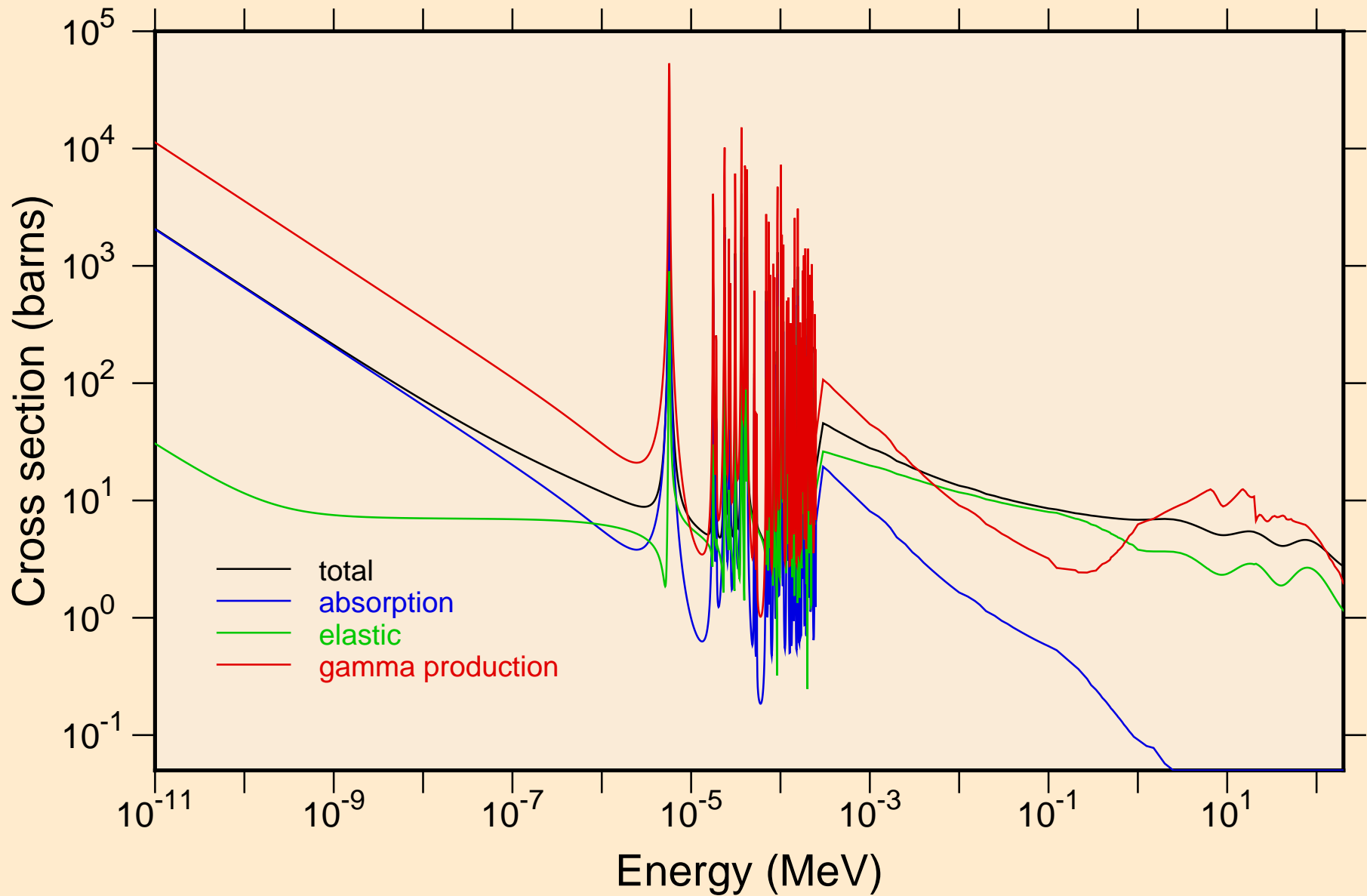
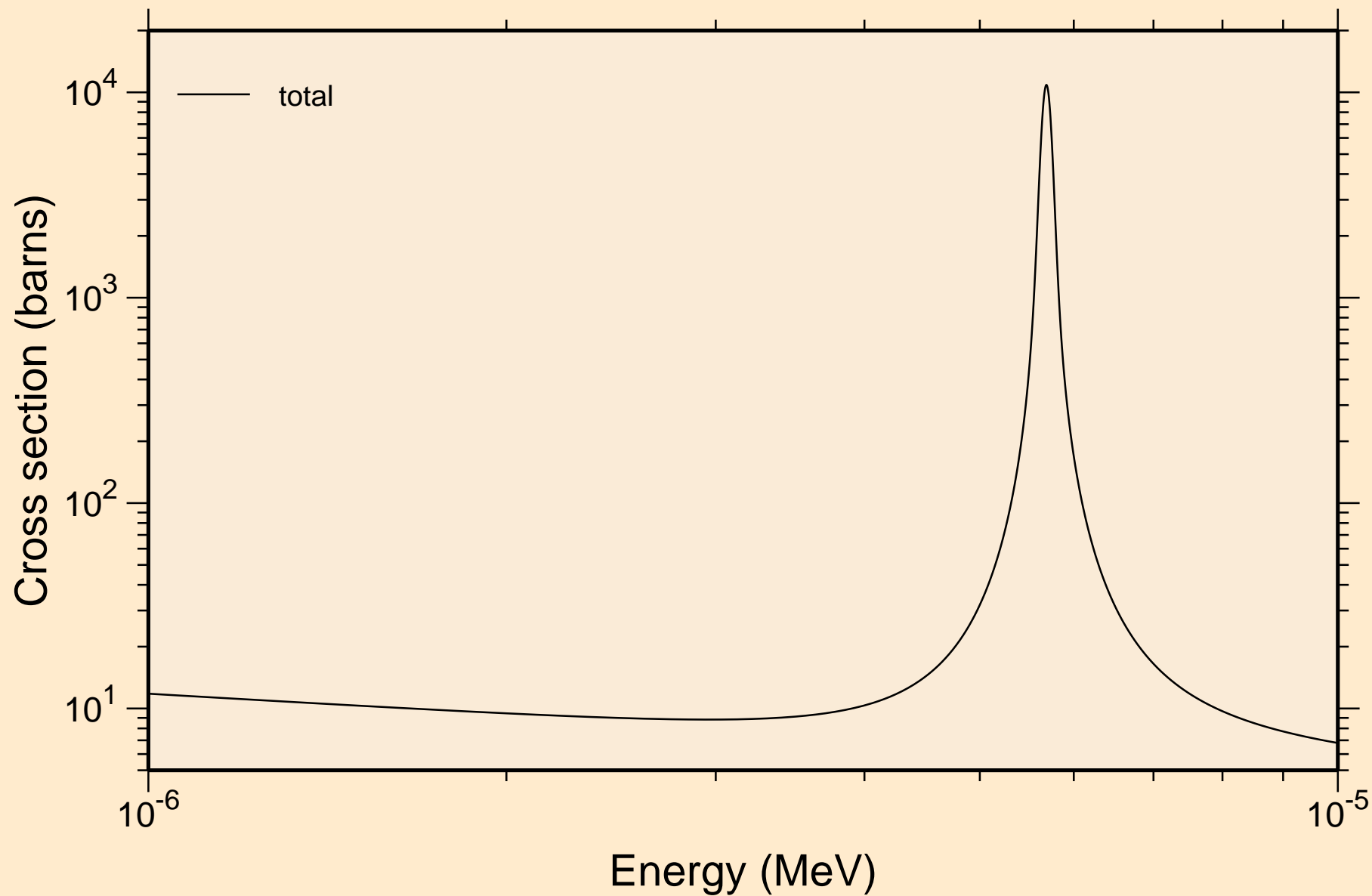


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

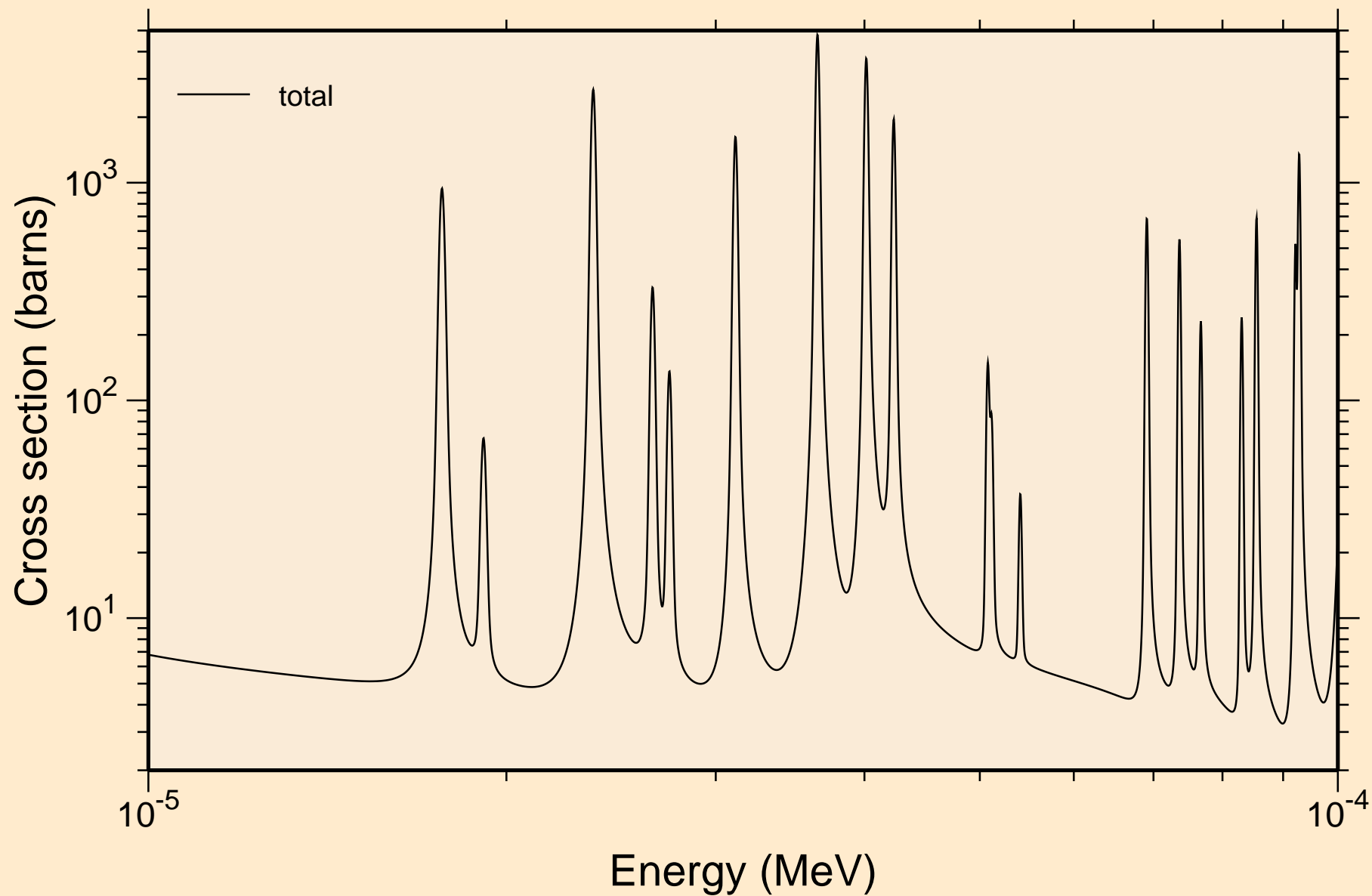
Principal cross sections



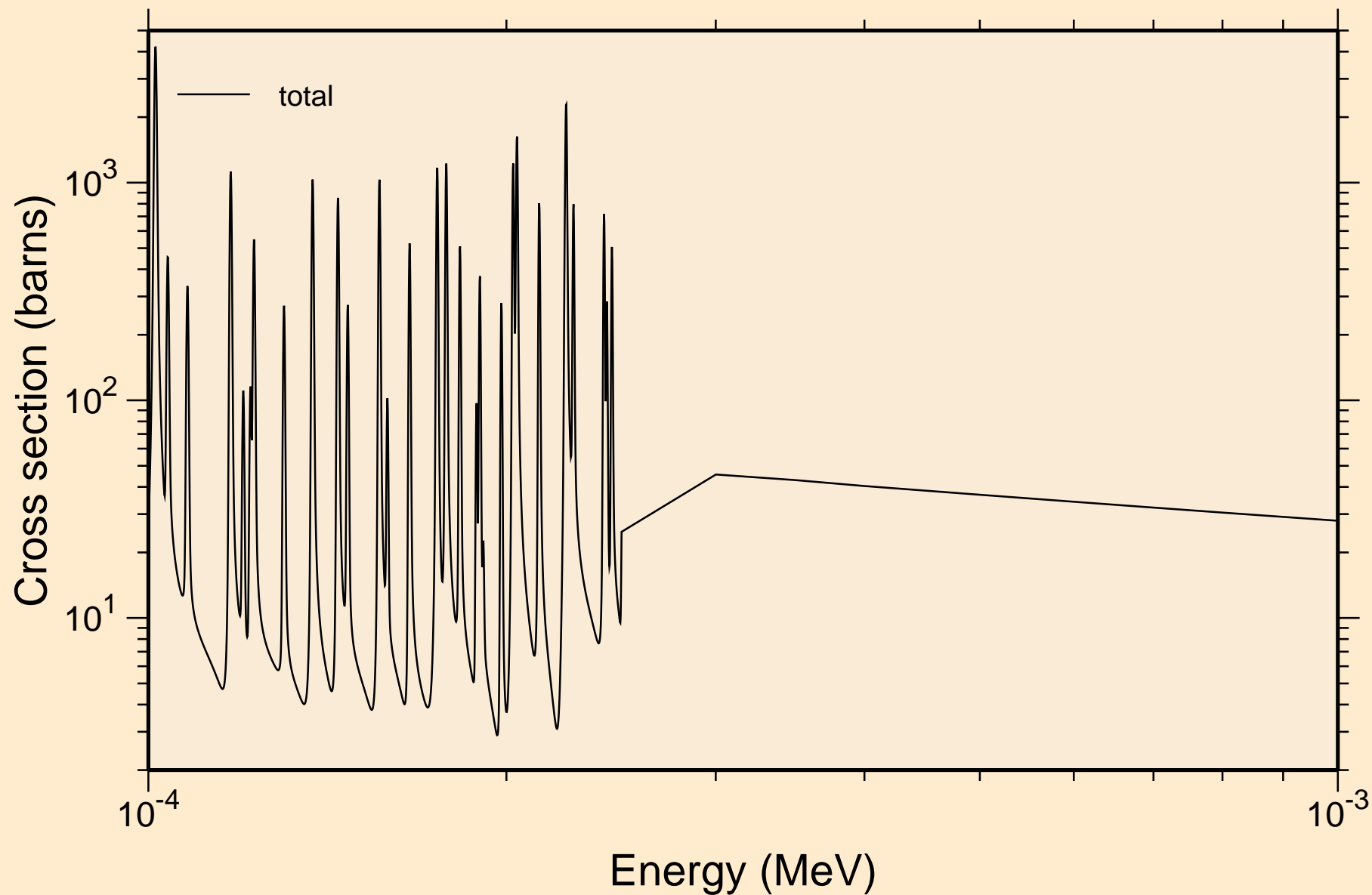
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



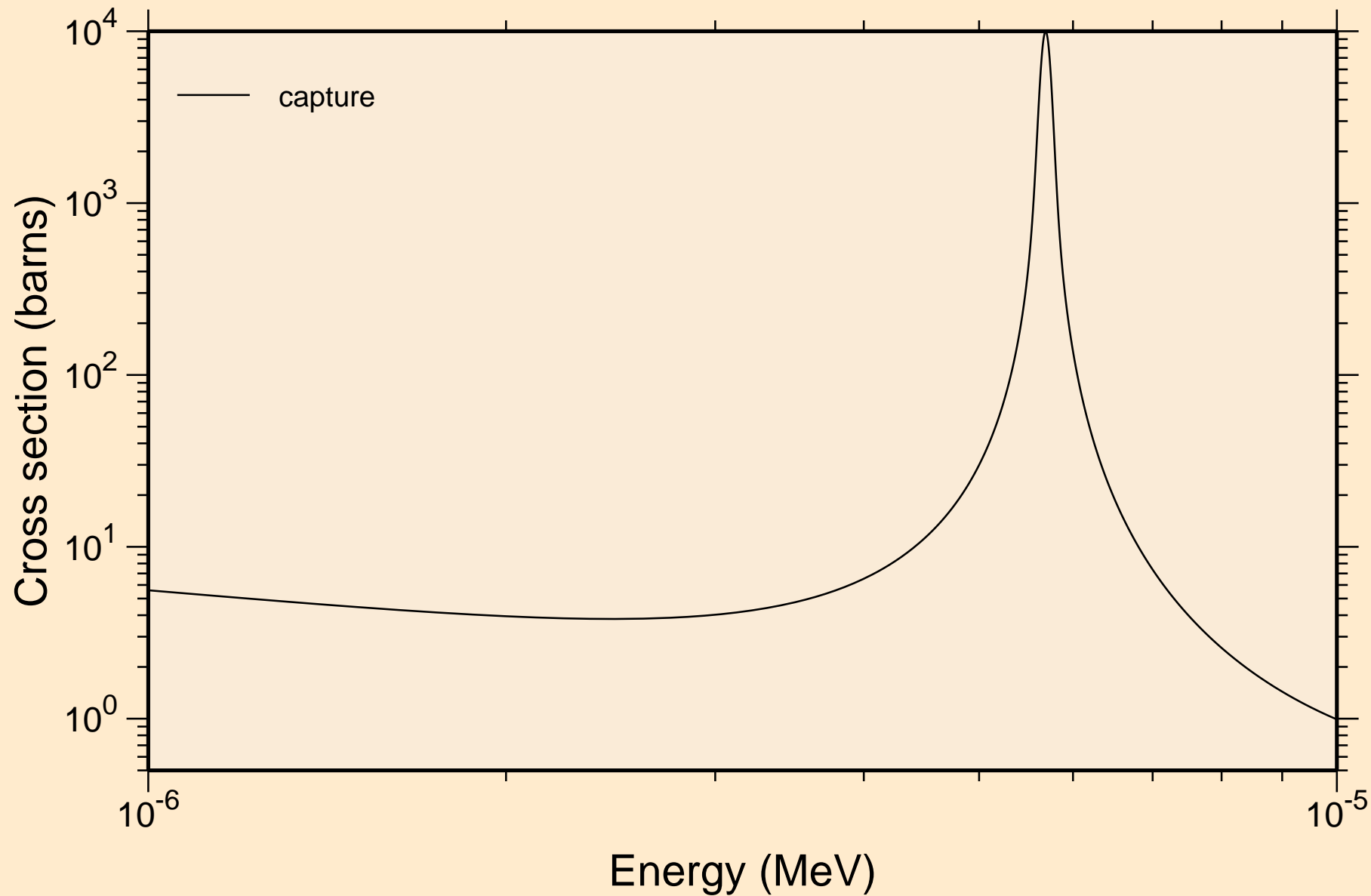
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



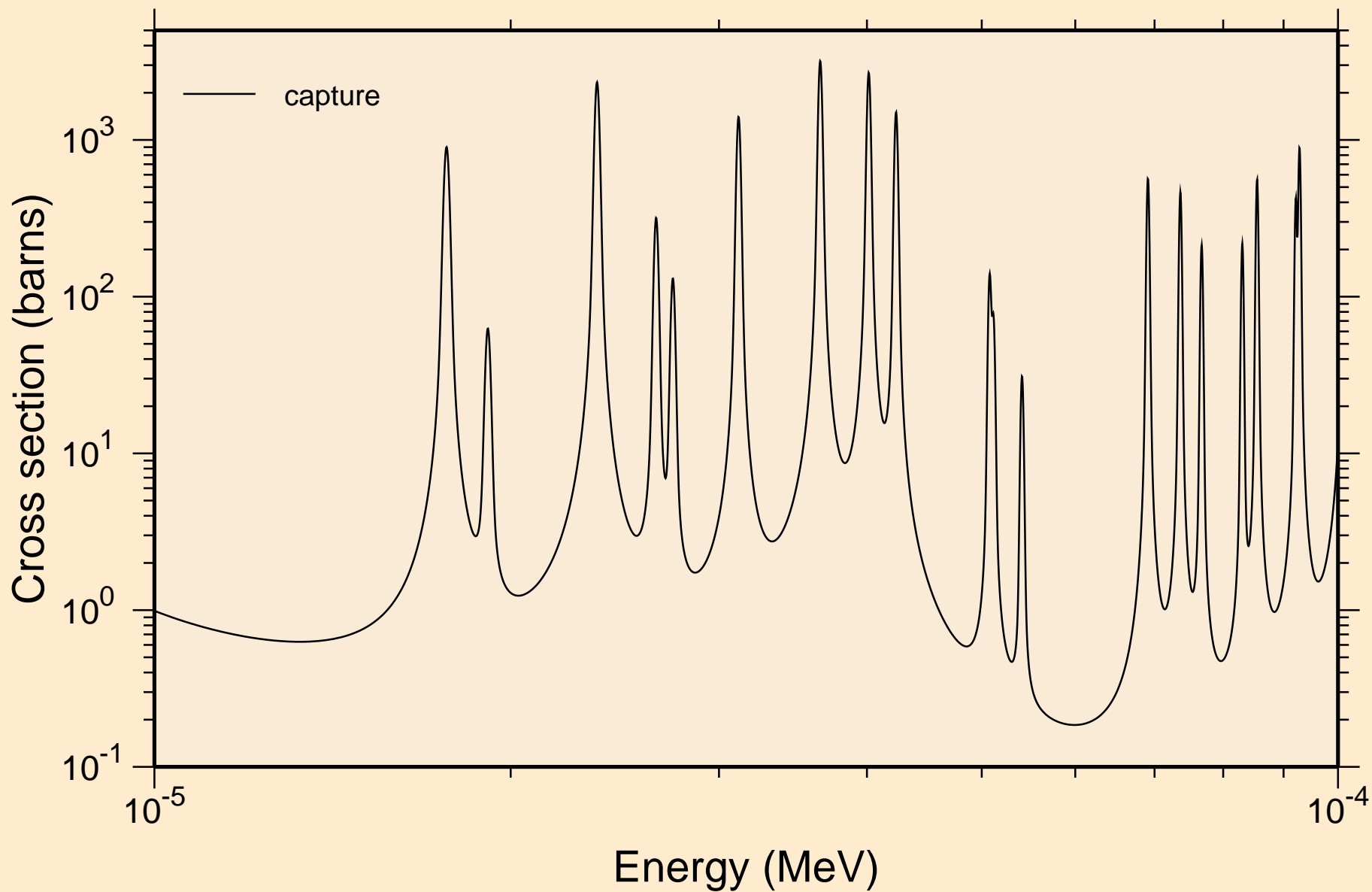
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



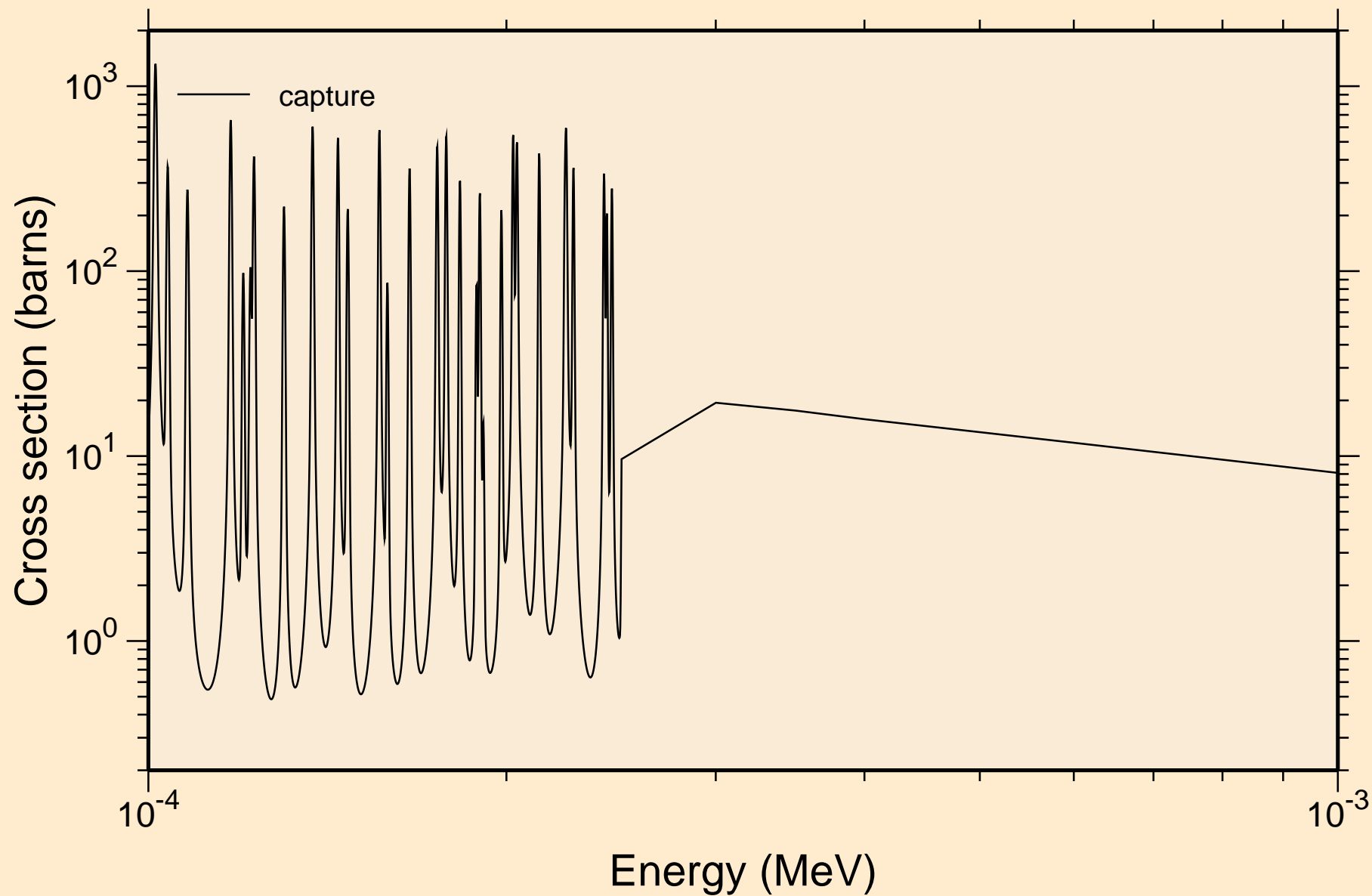
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



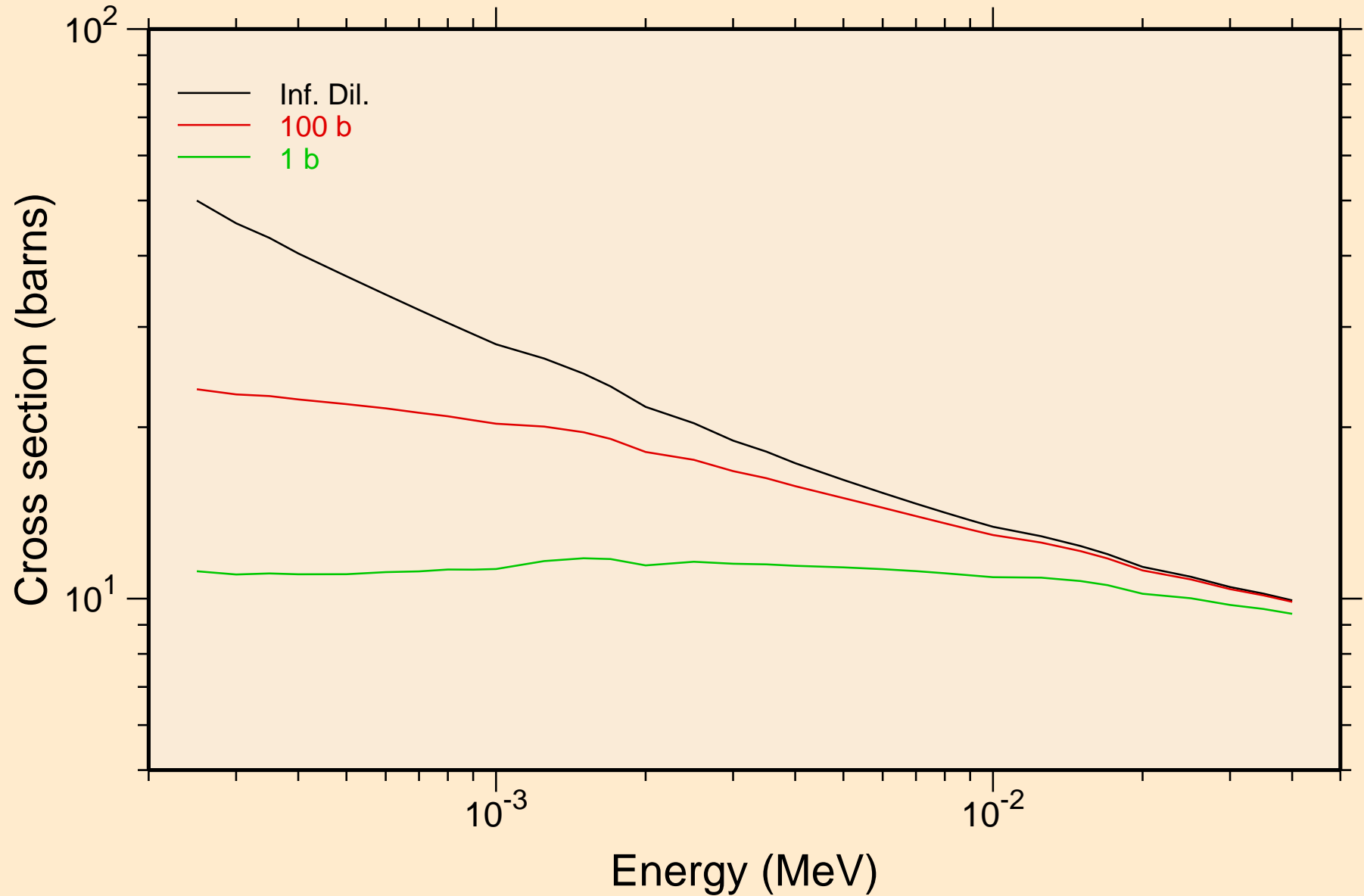
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



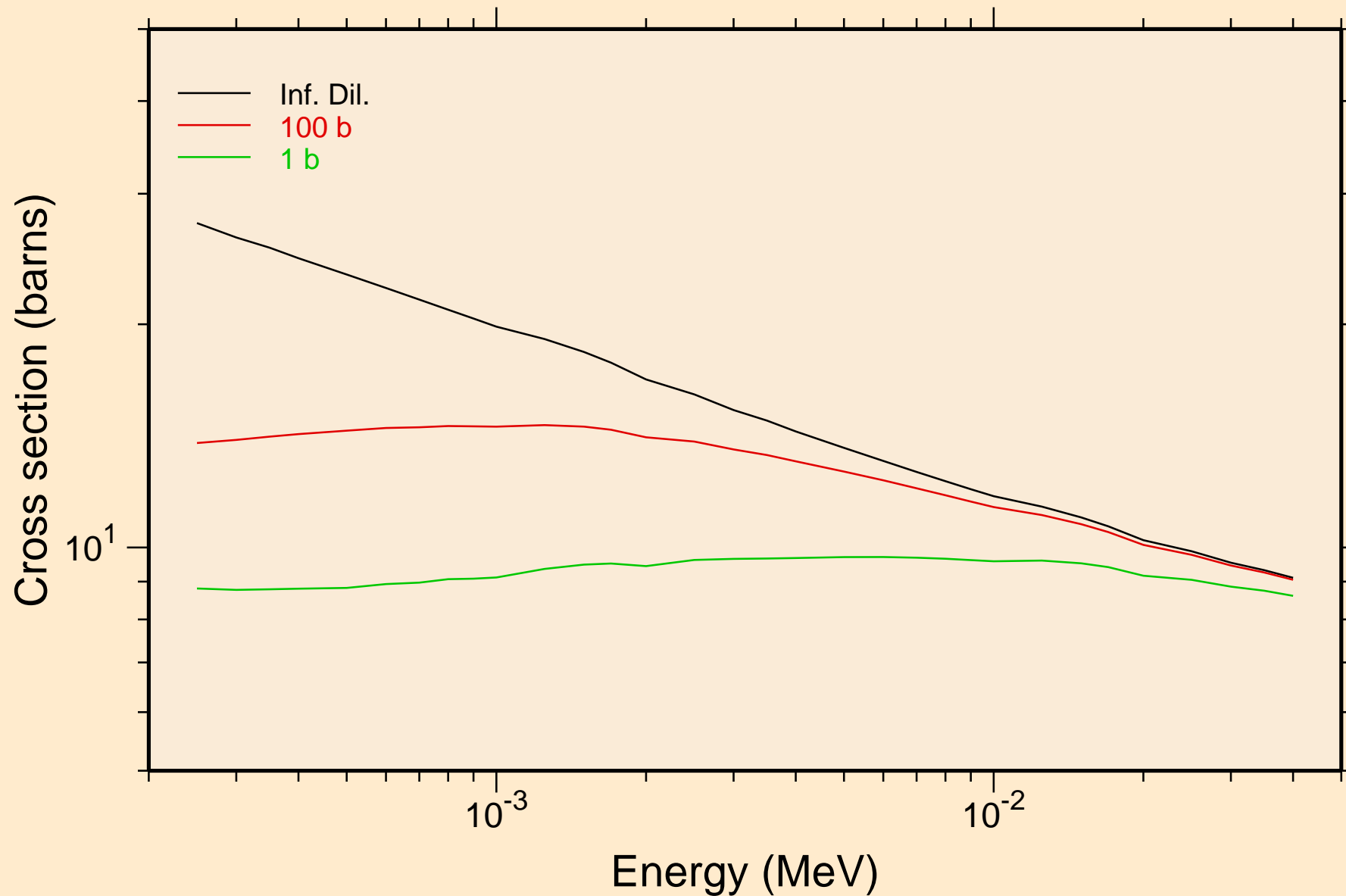
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



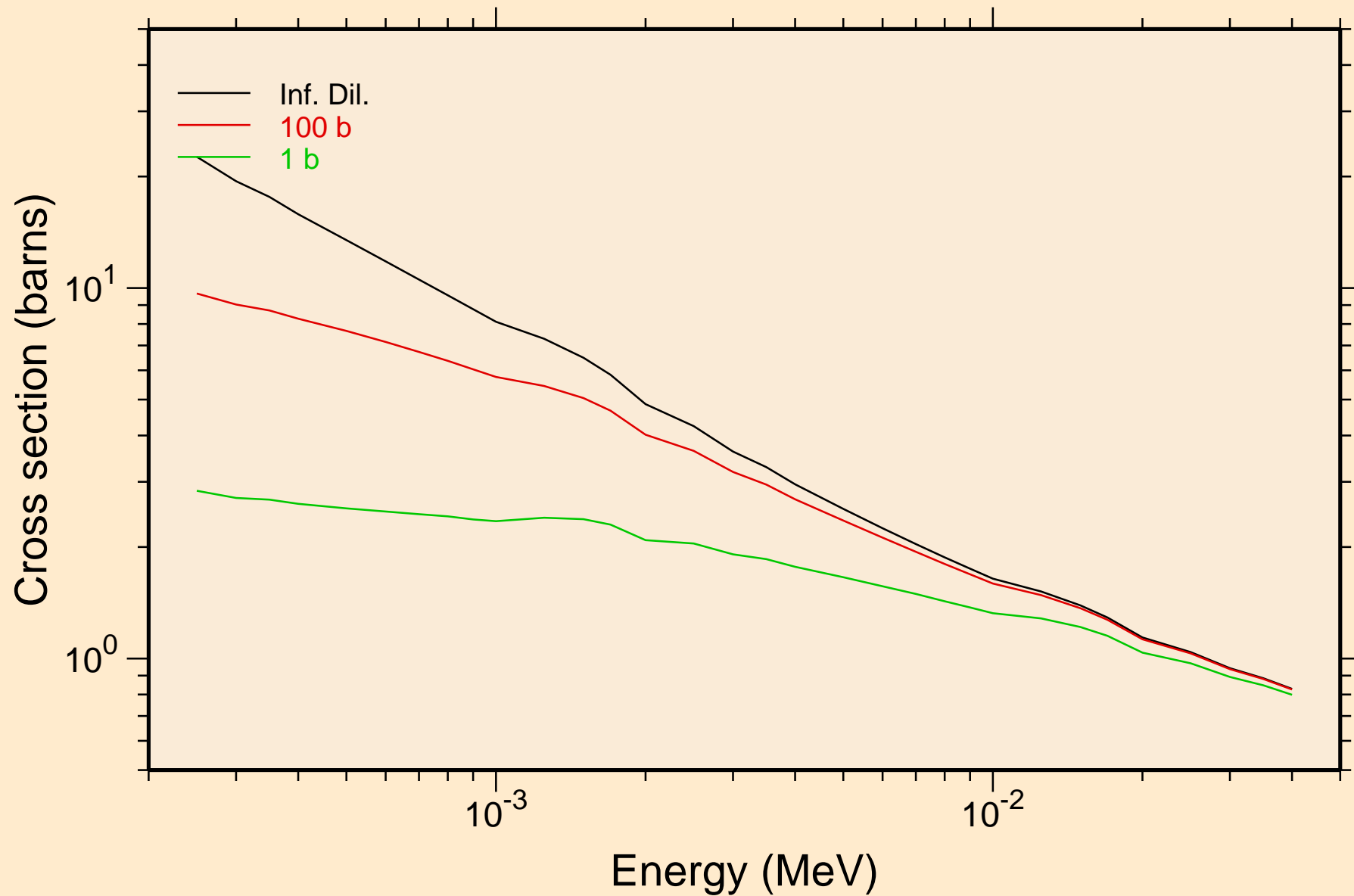
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR total cross section



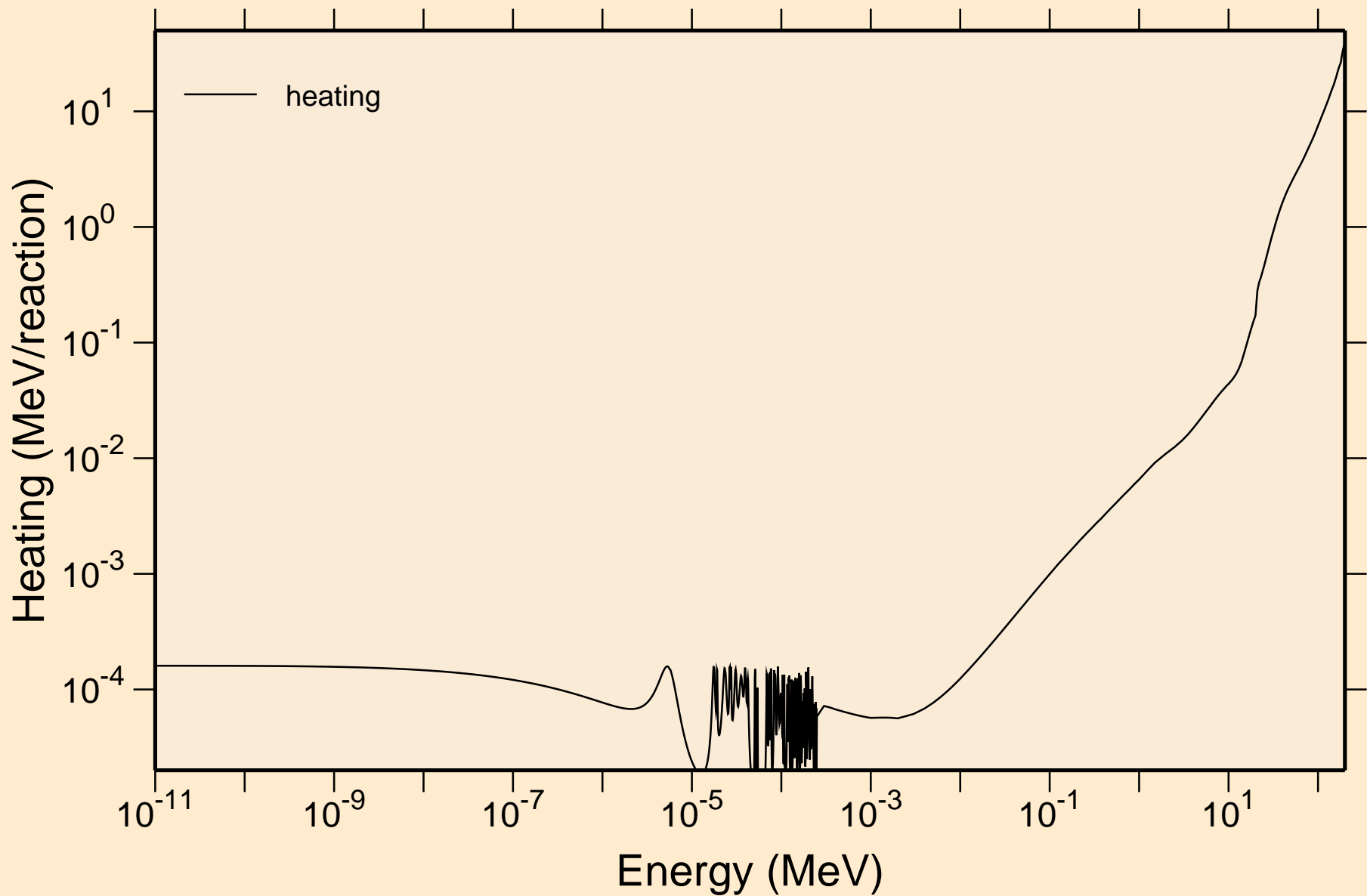
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR elastic cross section



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR capture cross section

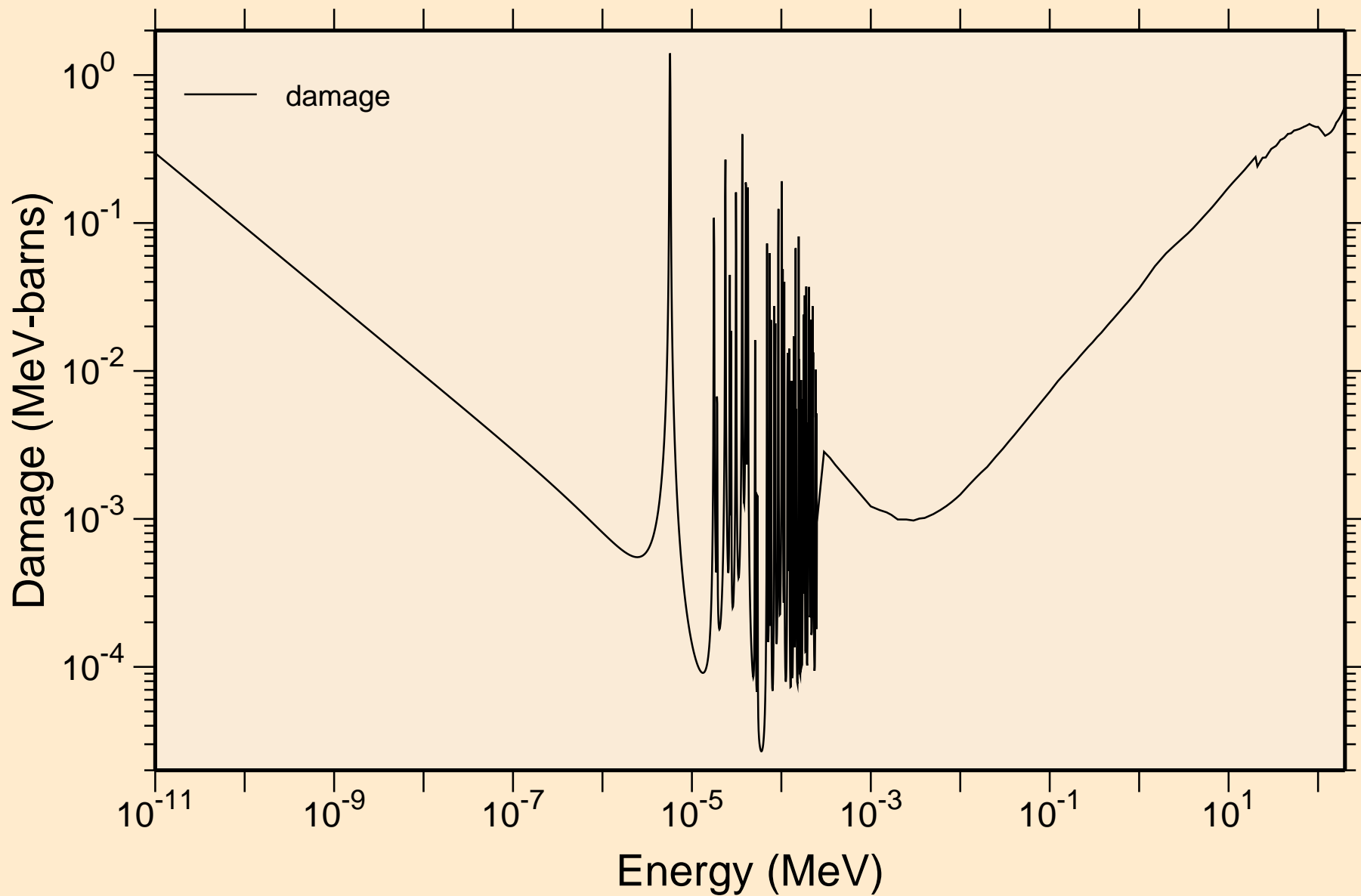


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Heating

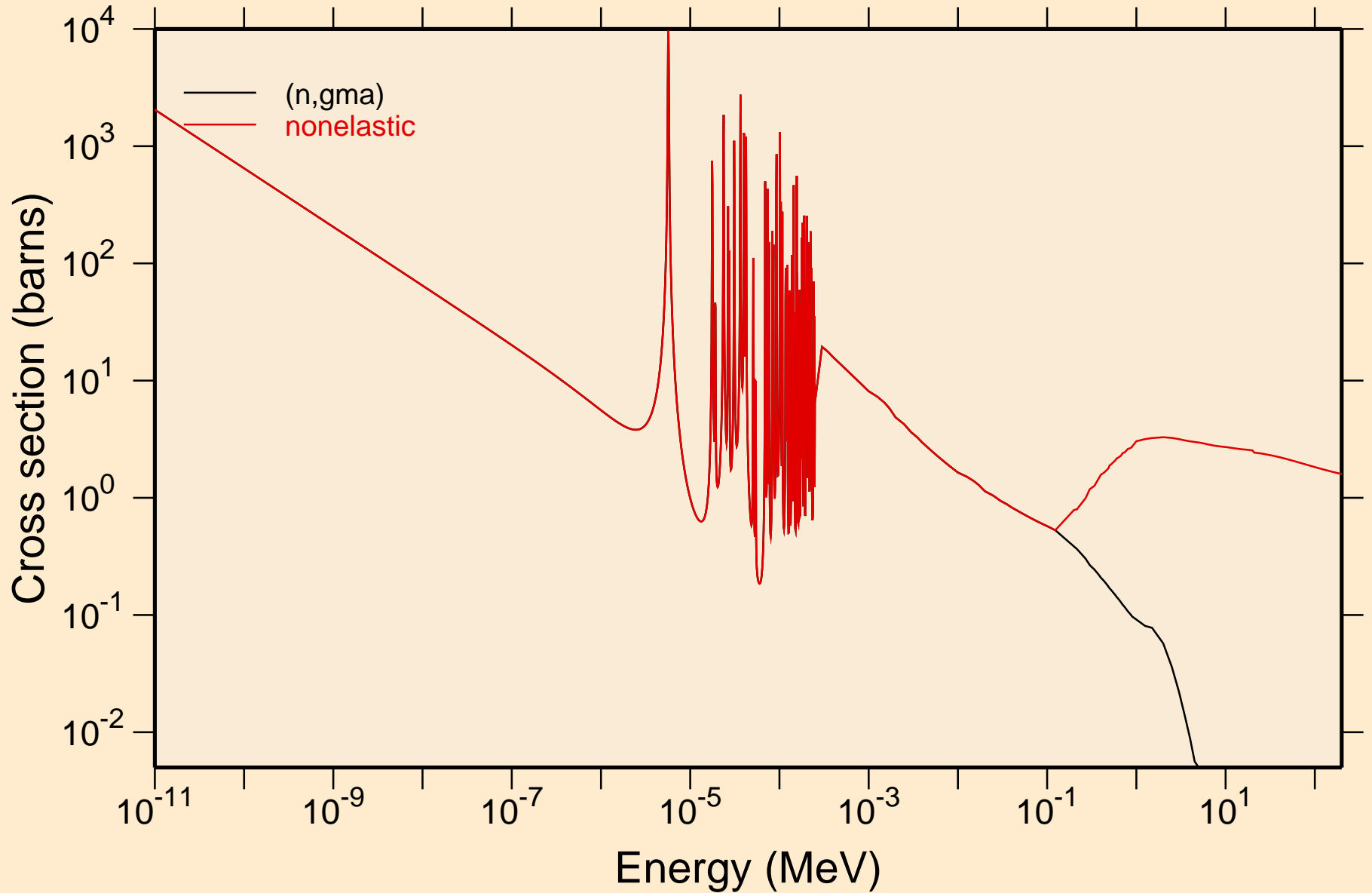


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

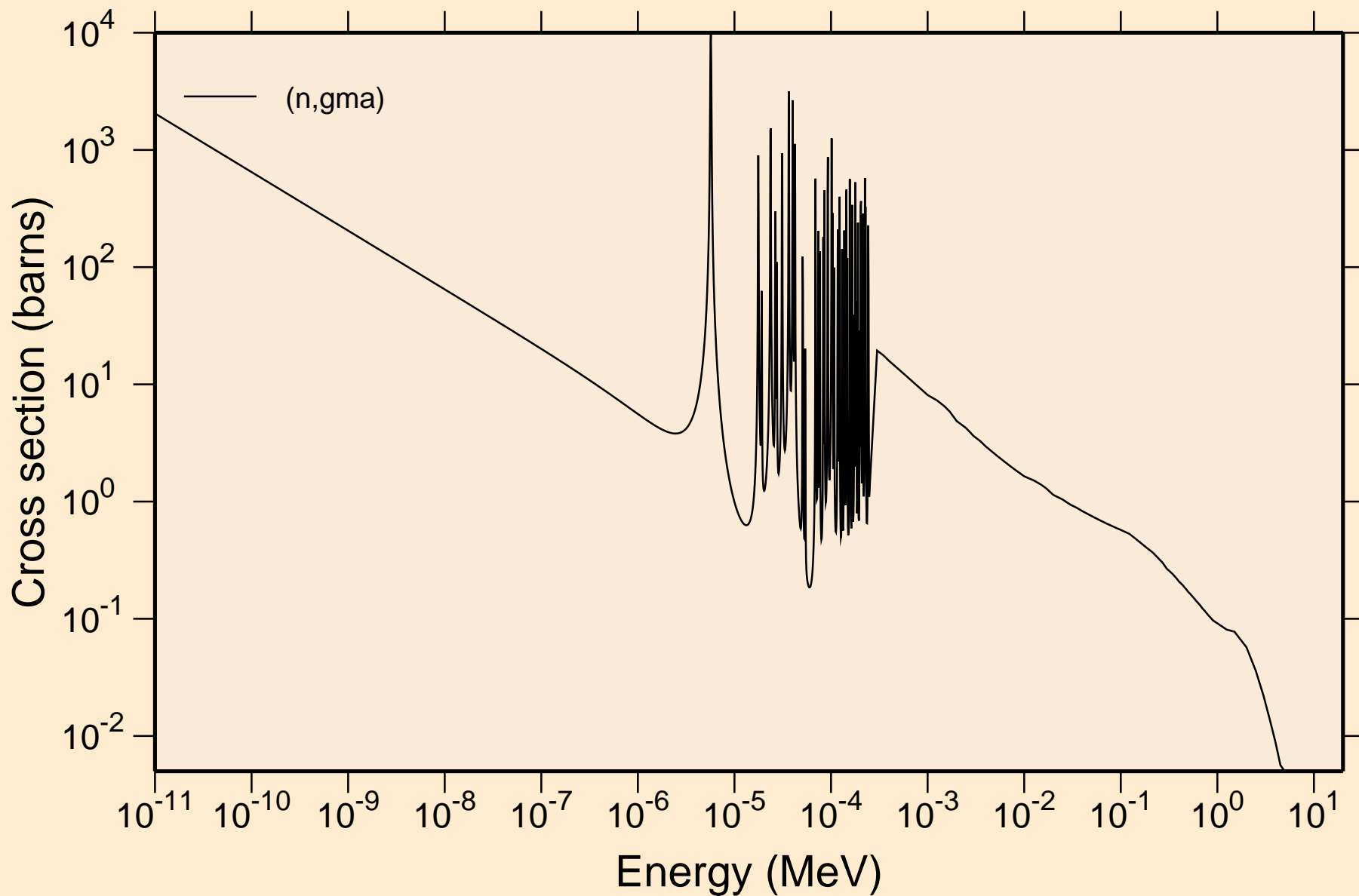
Damage



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions

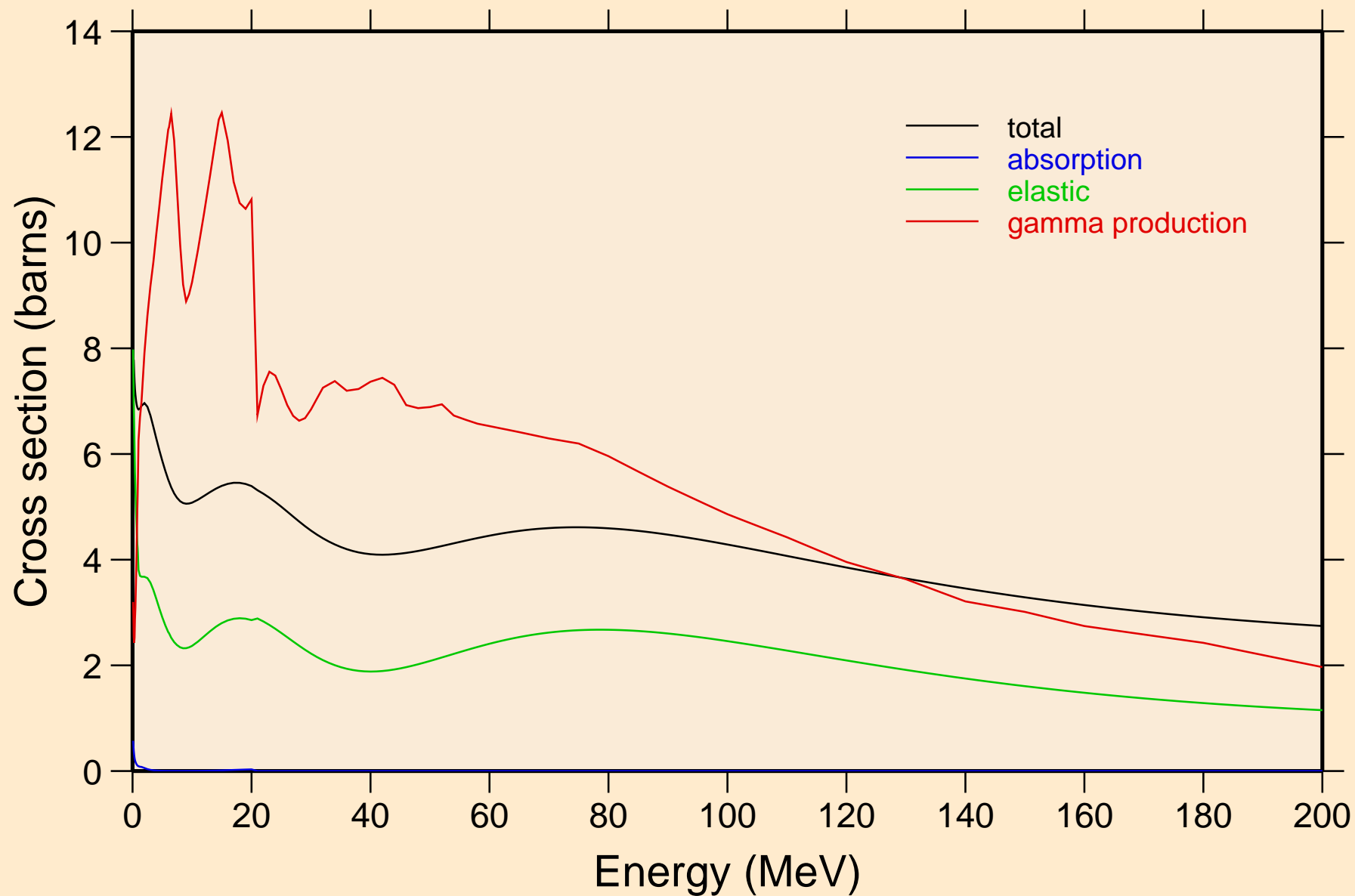


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions



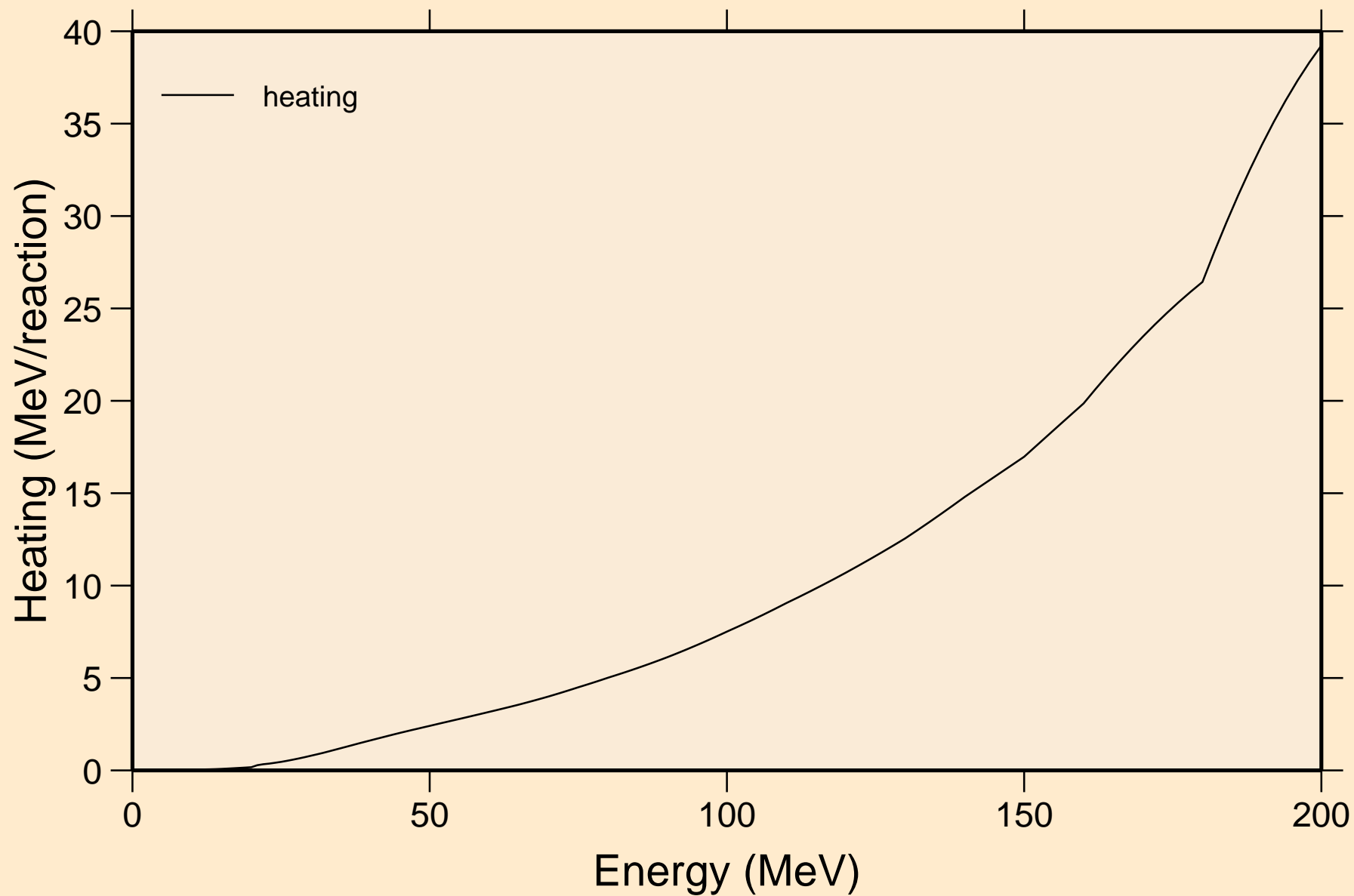
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

Principal cross sections

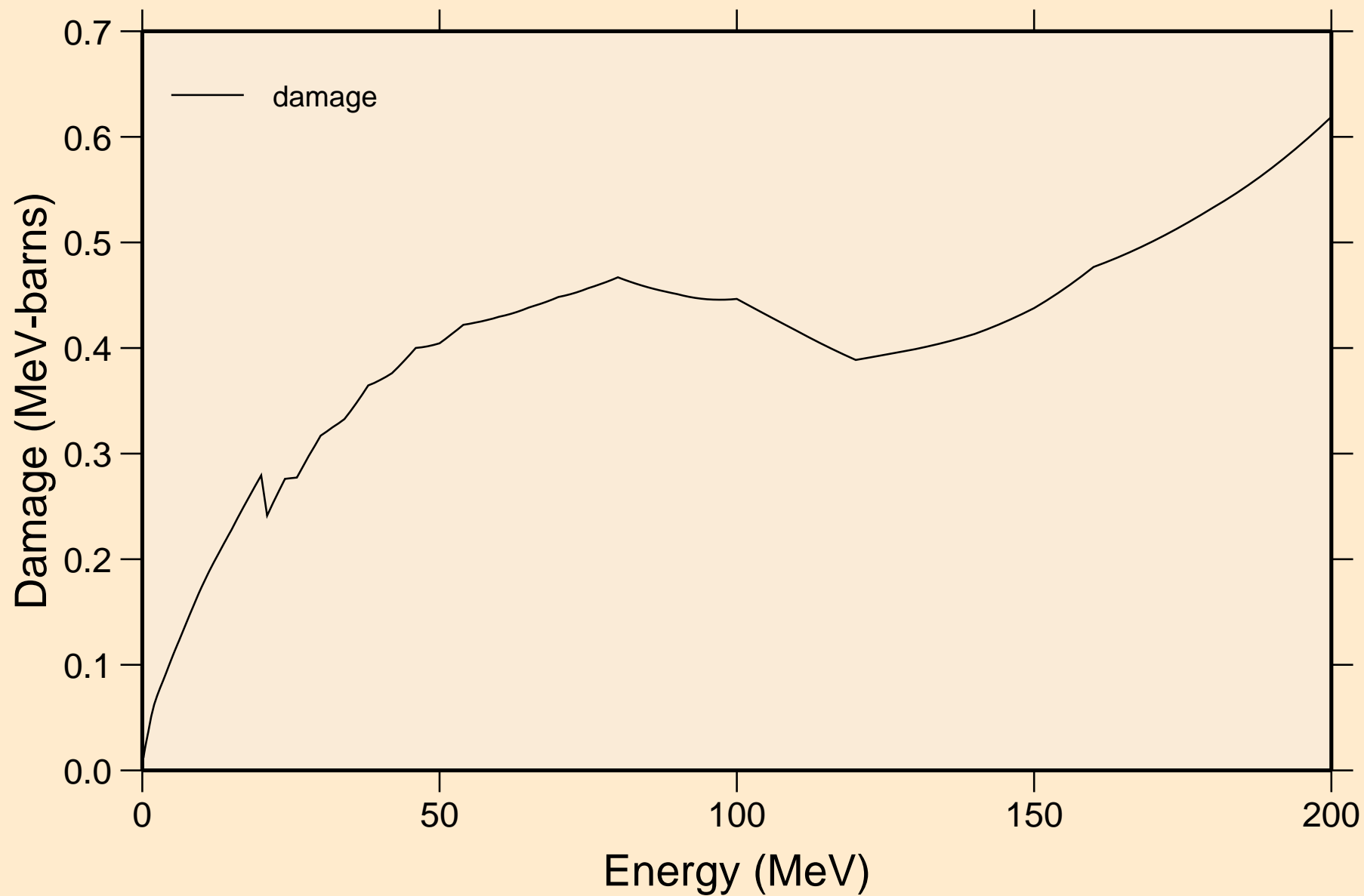


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

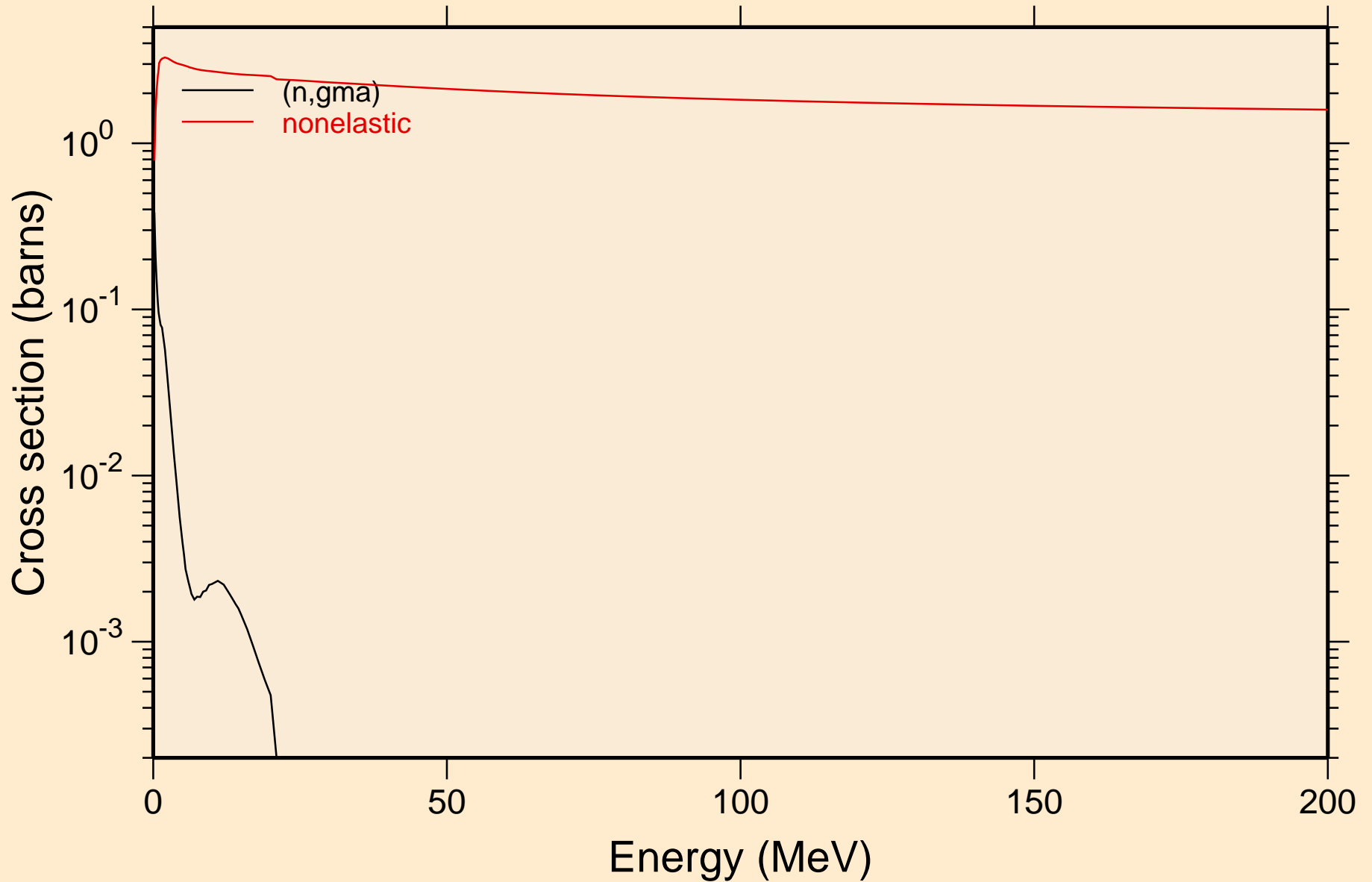
Heating



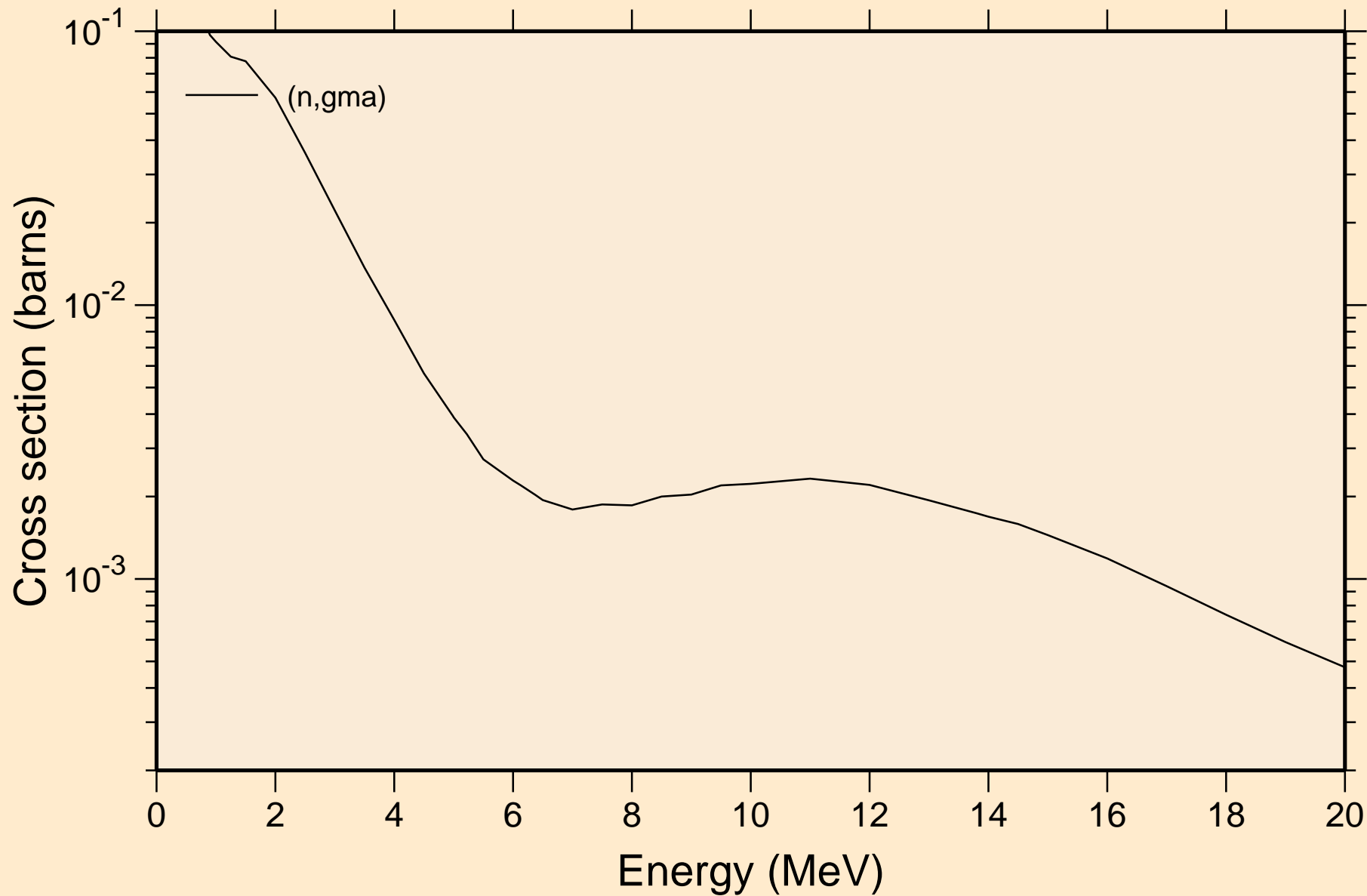
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage



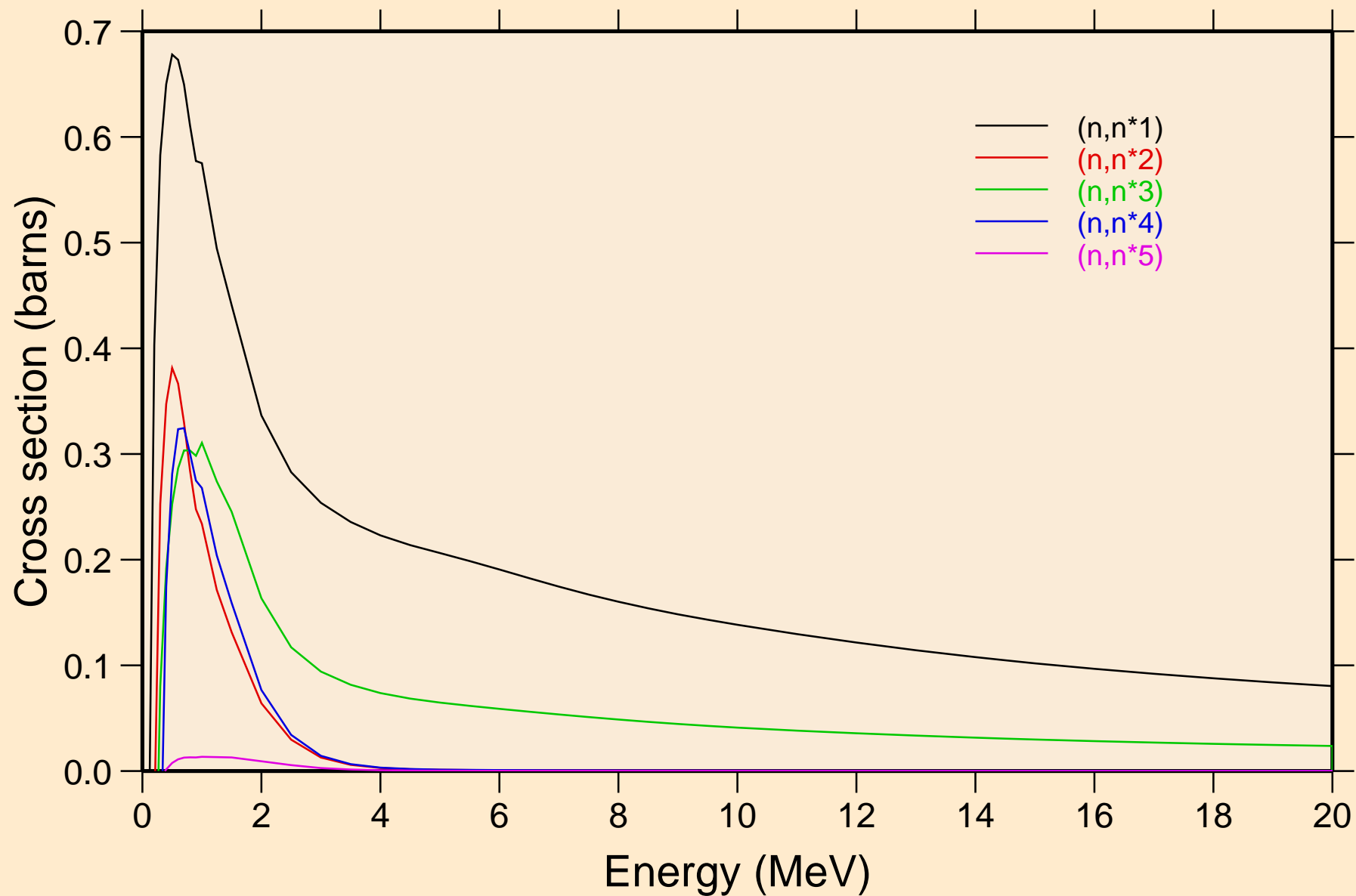
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions



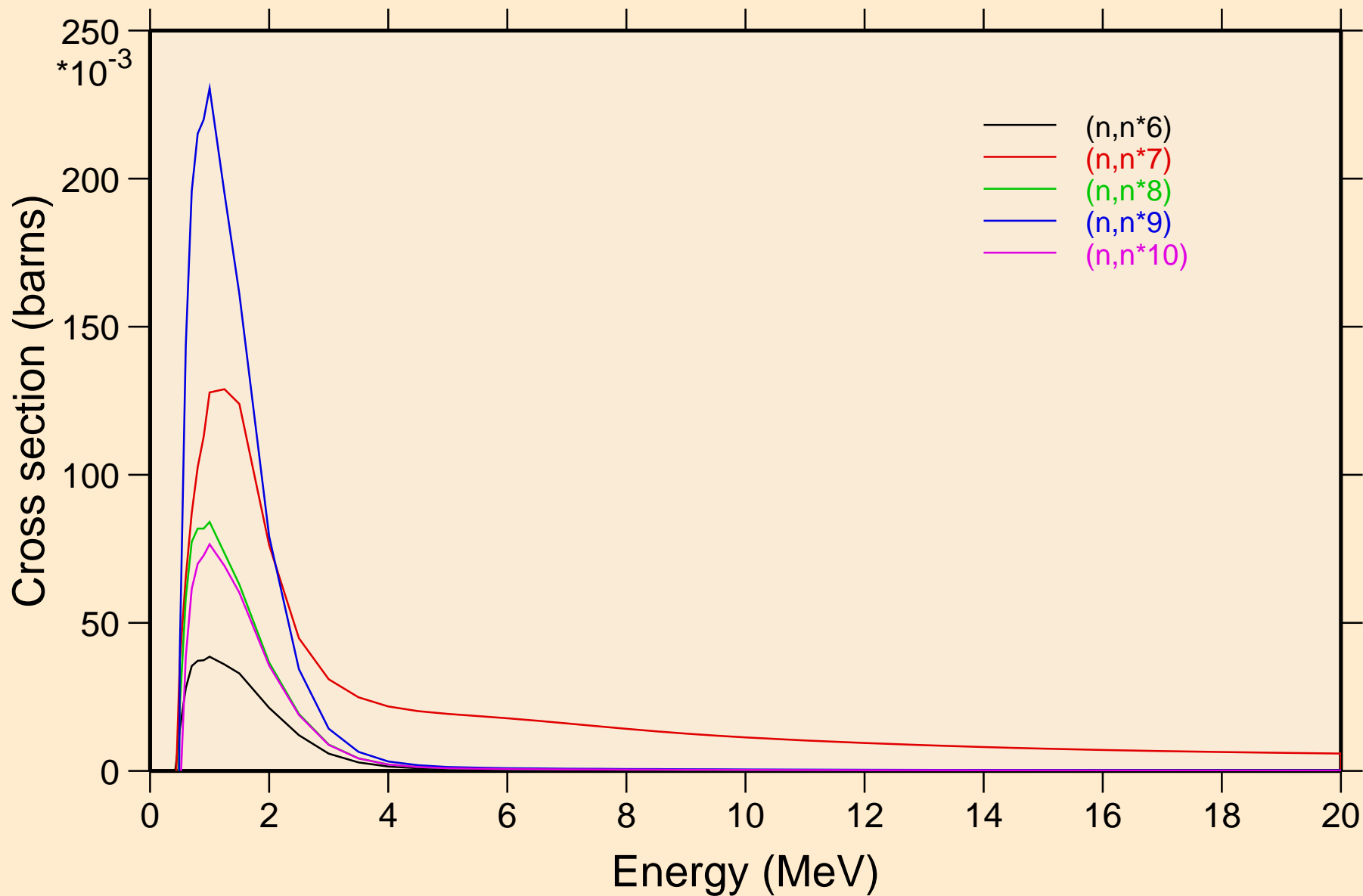
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions



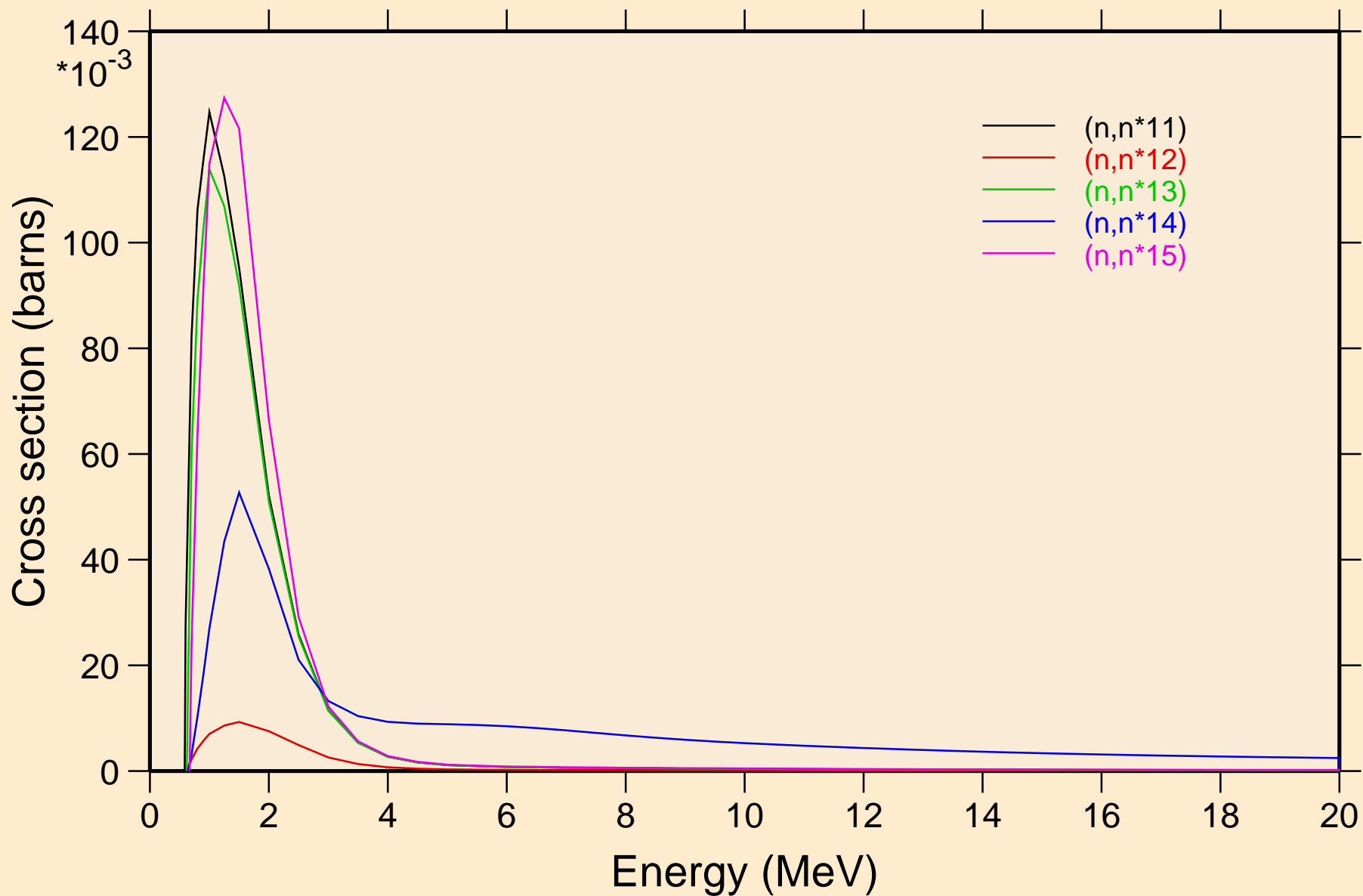
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



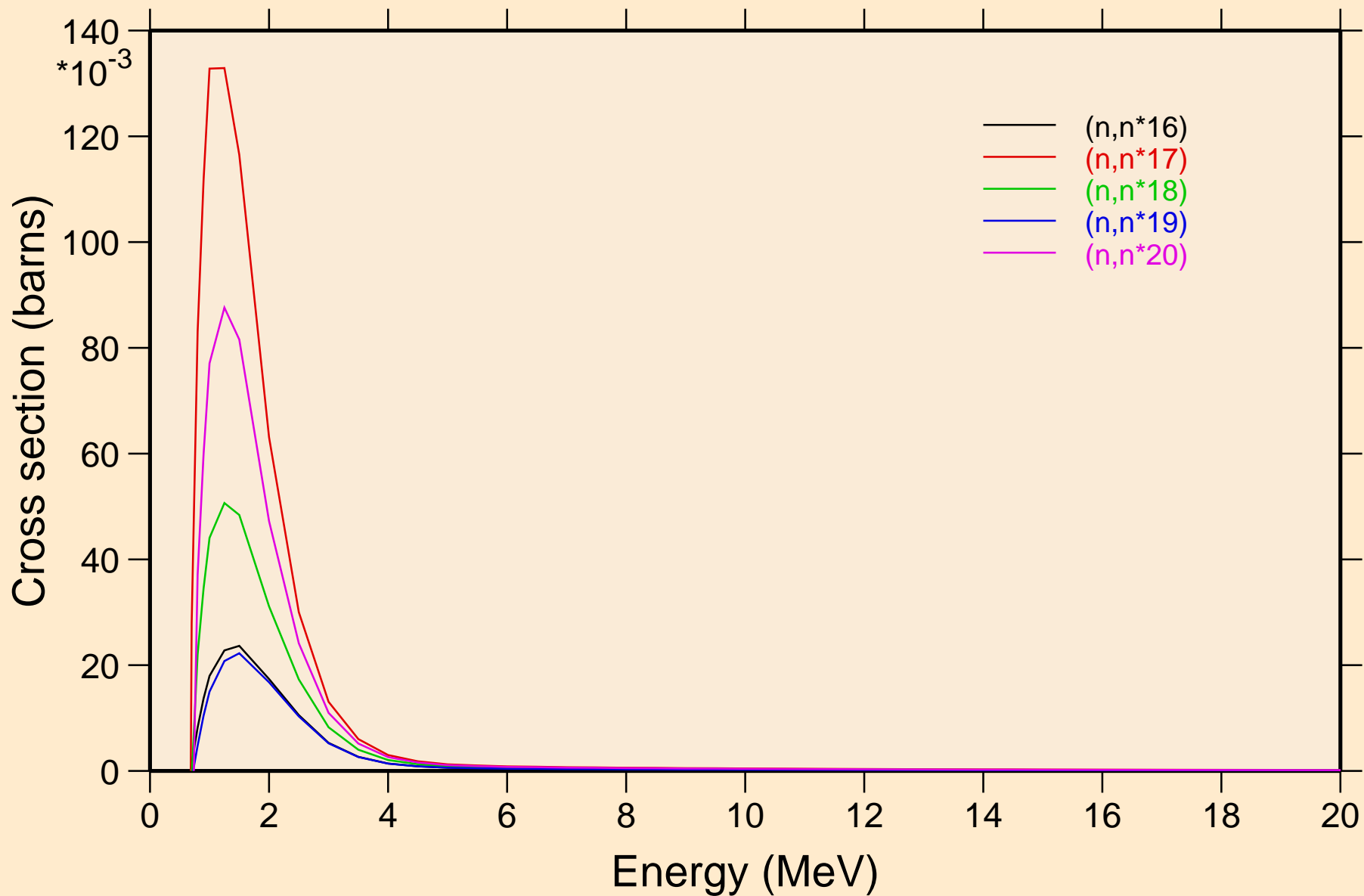
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



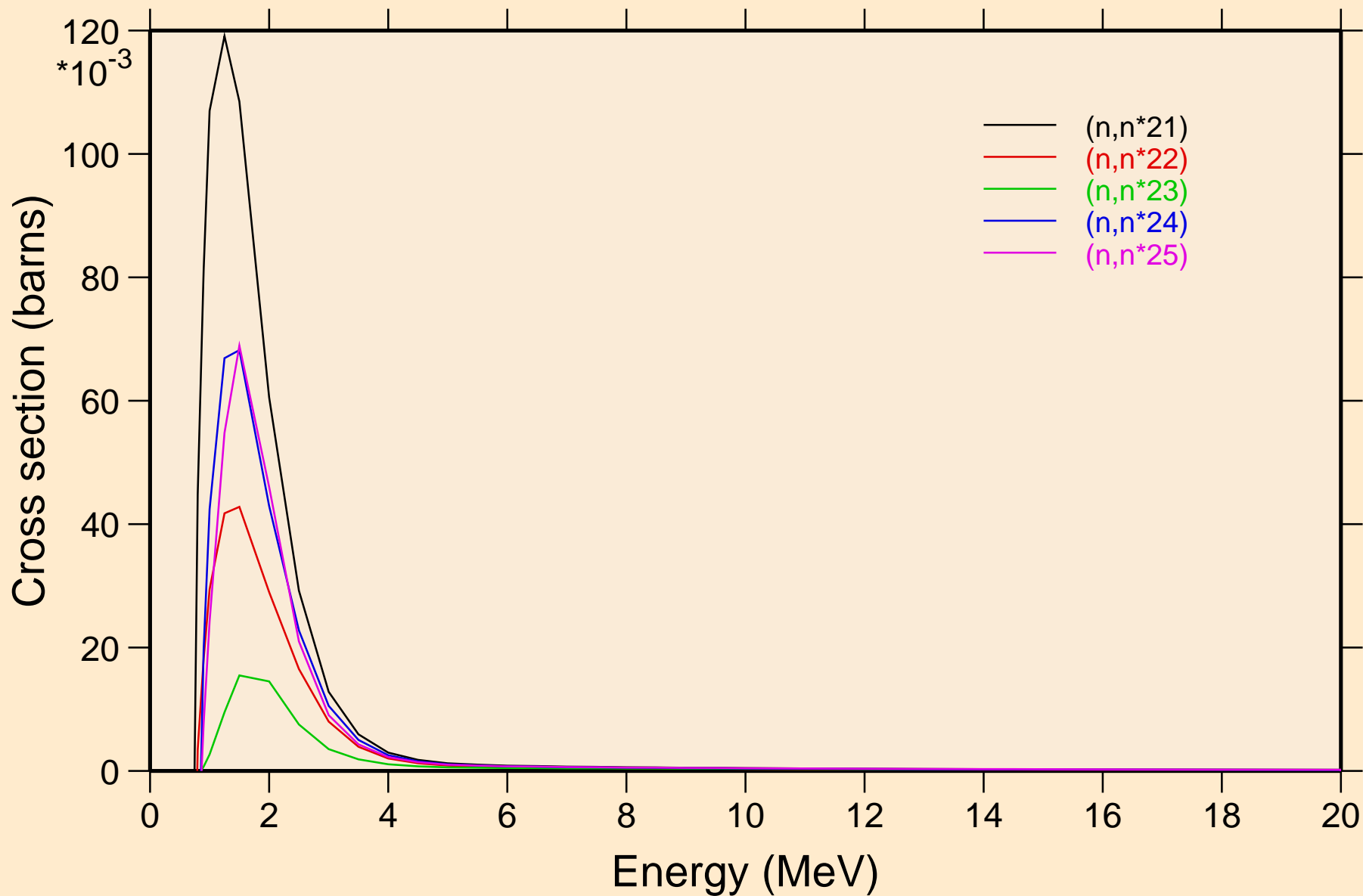
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



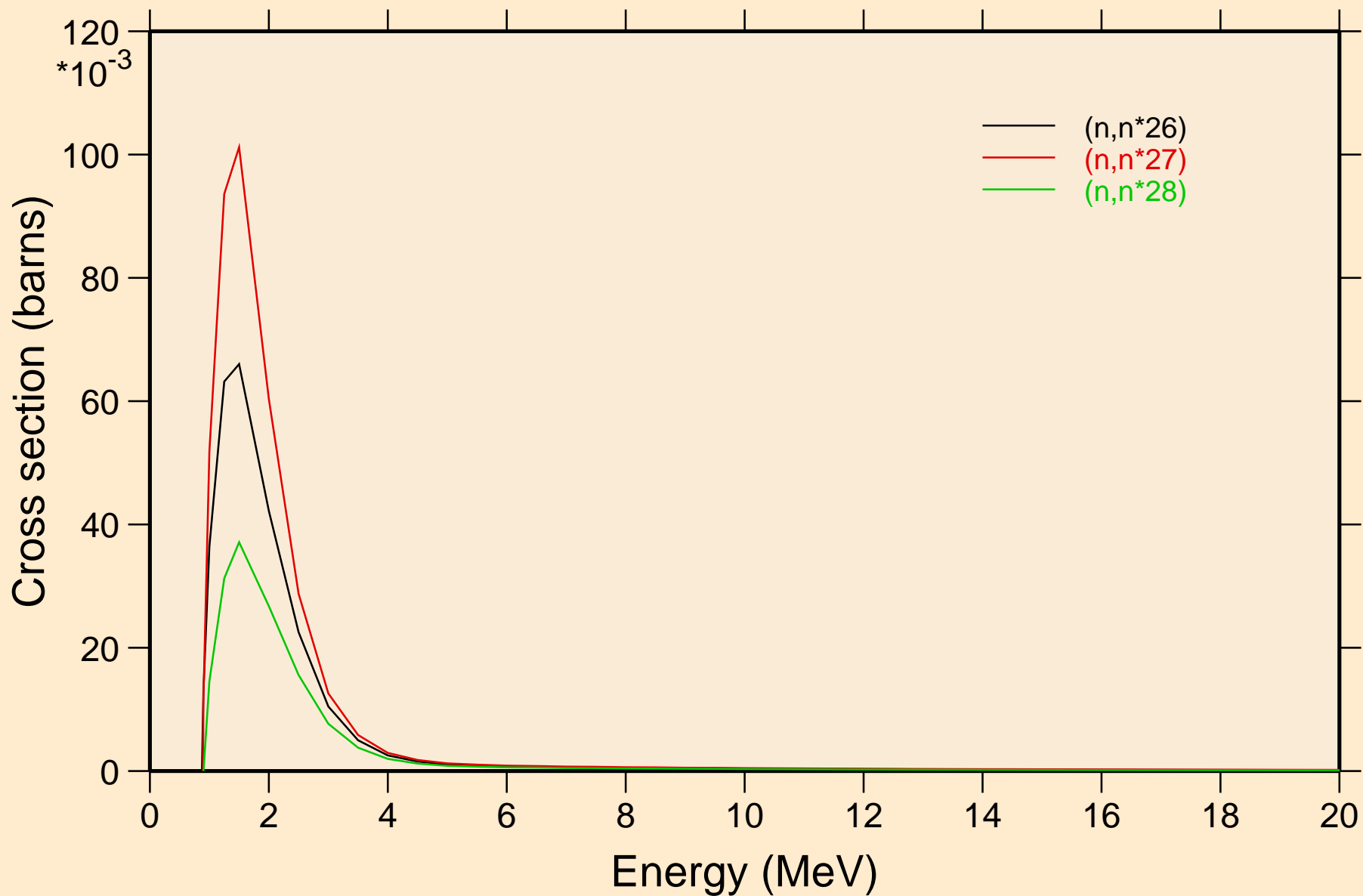
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



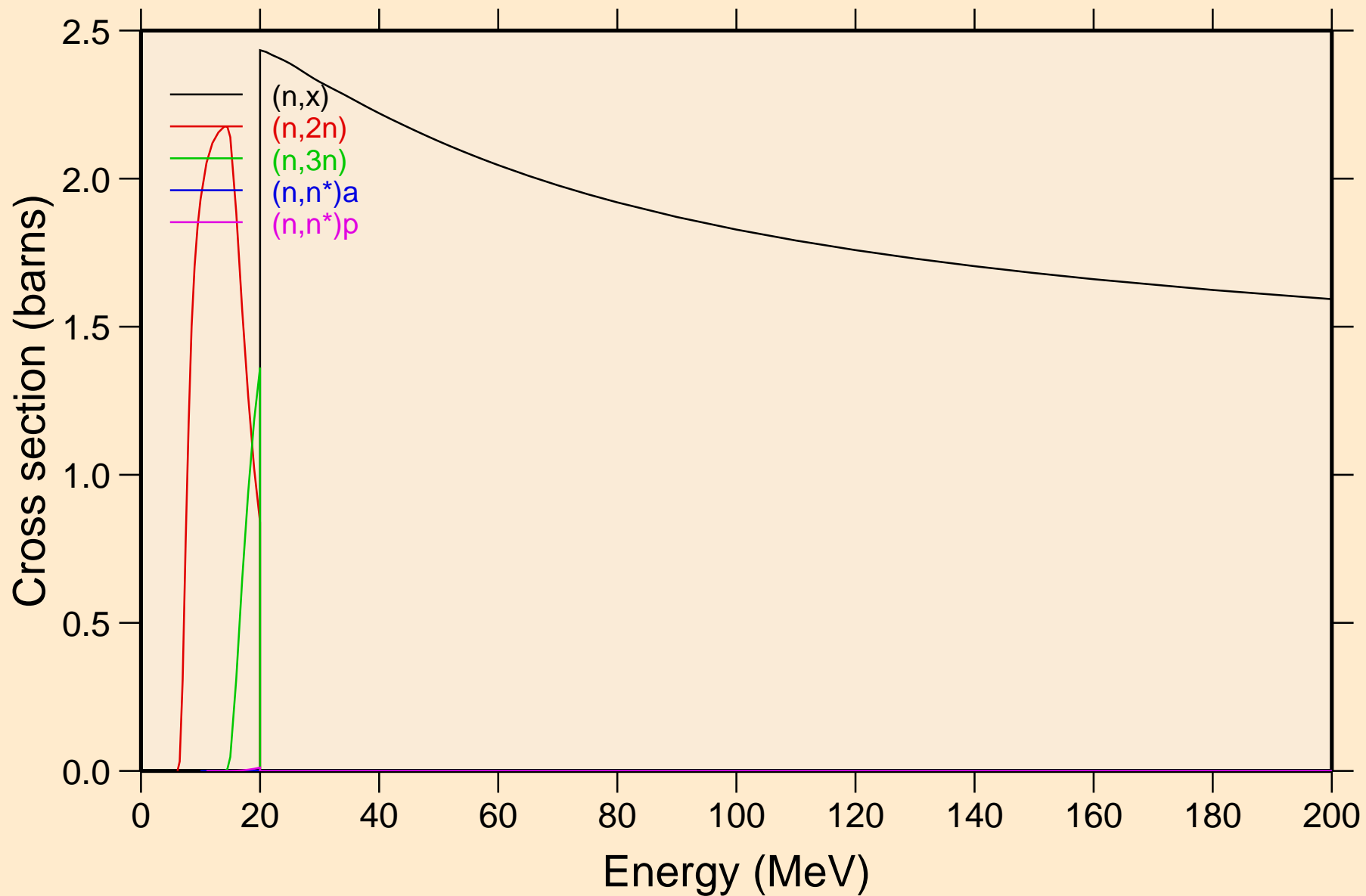
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



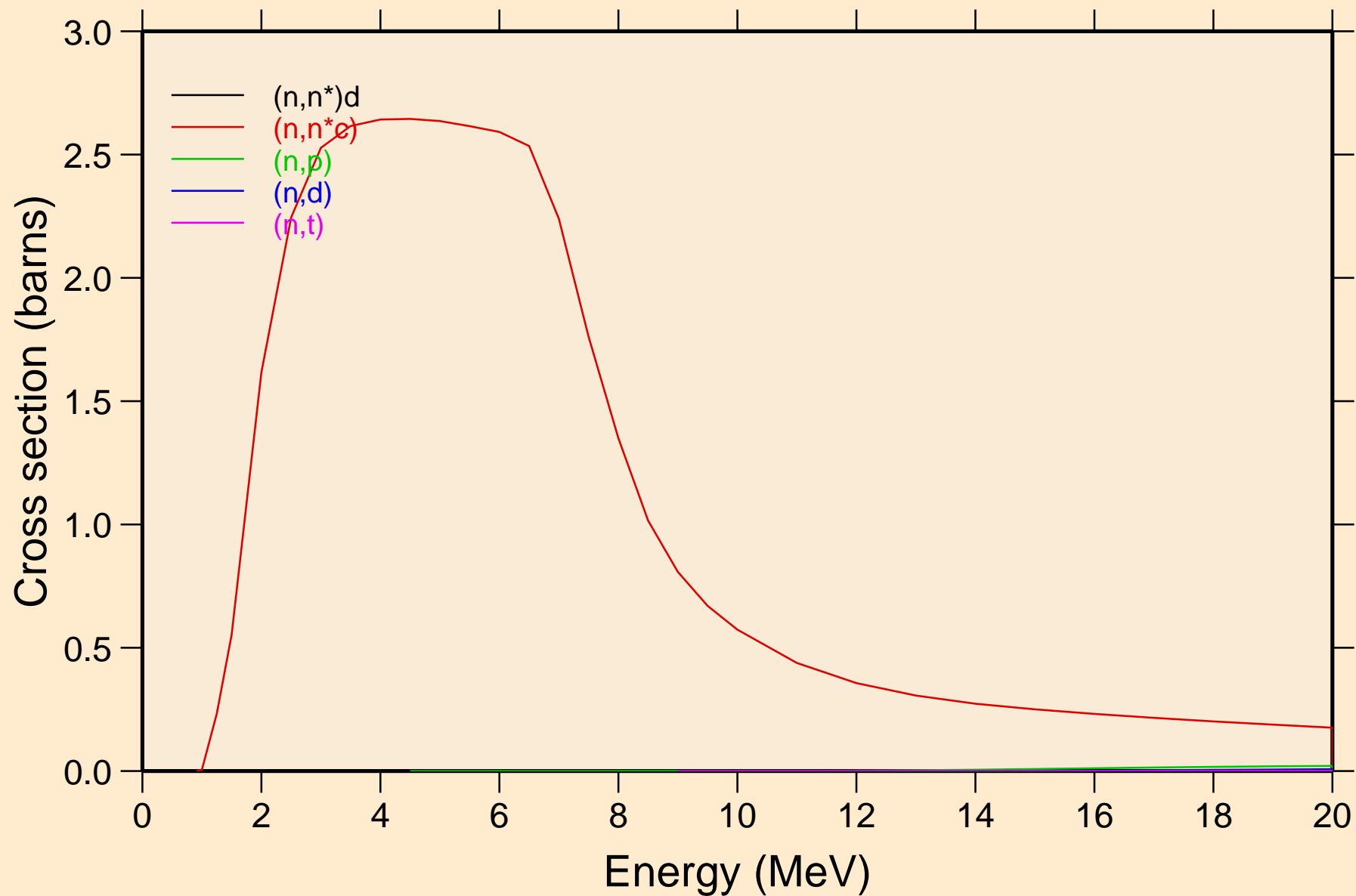
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



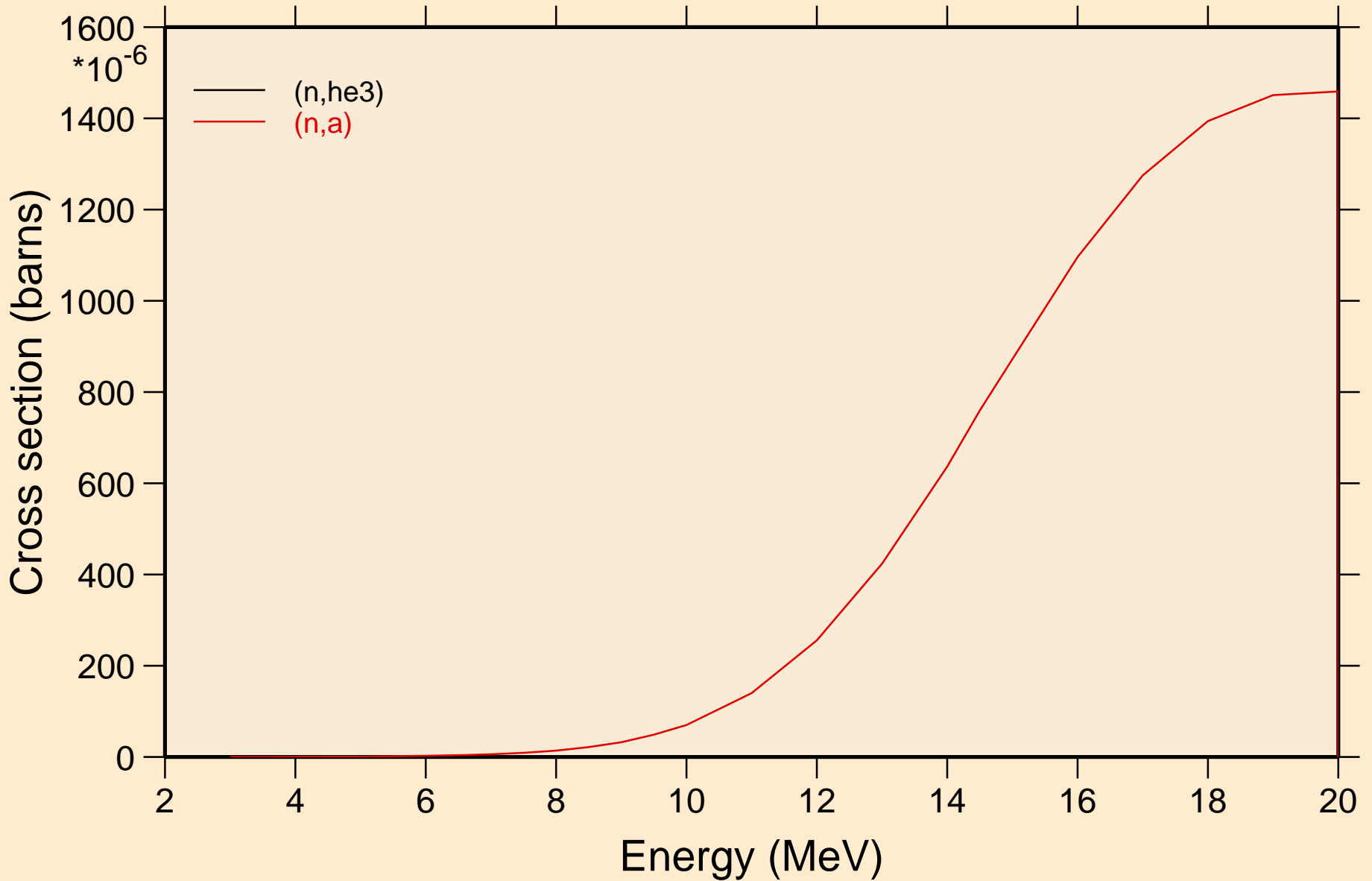
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions



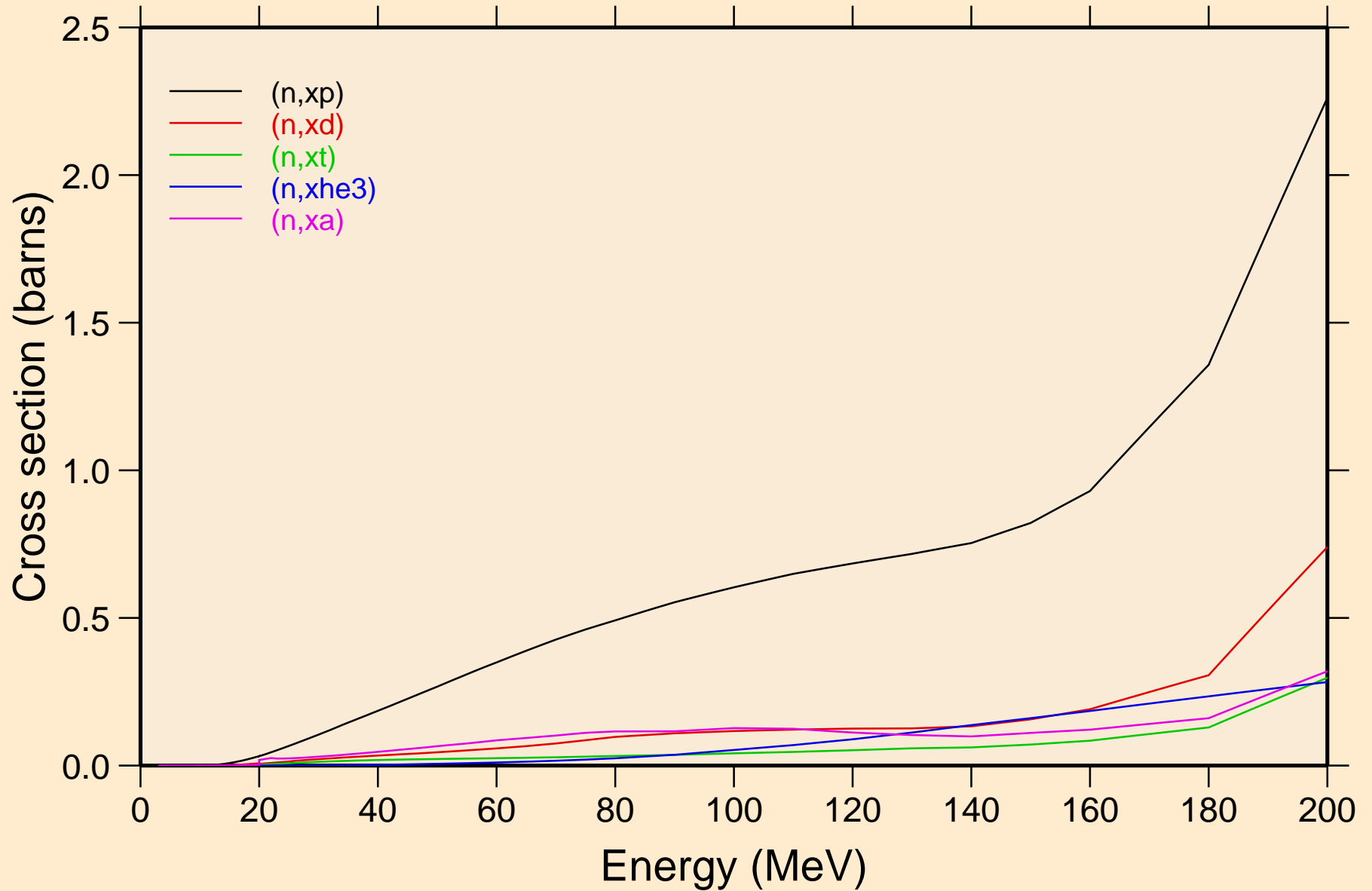
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions



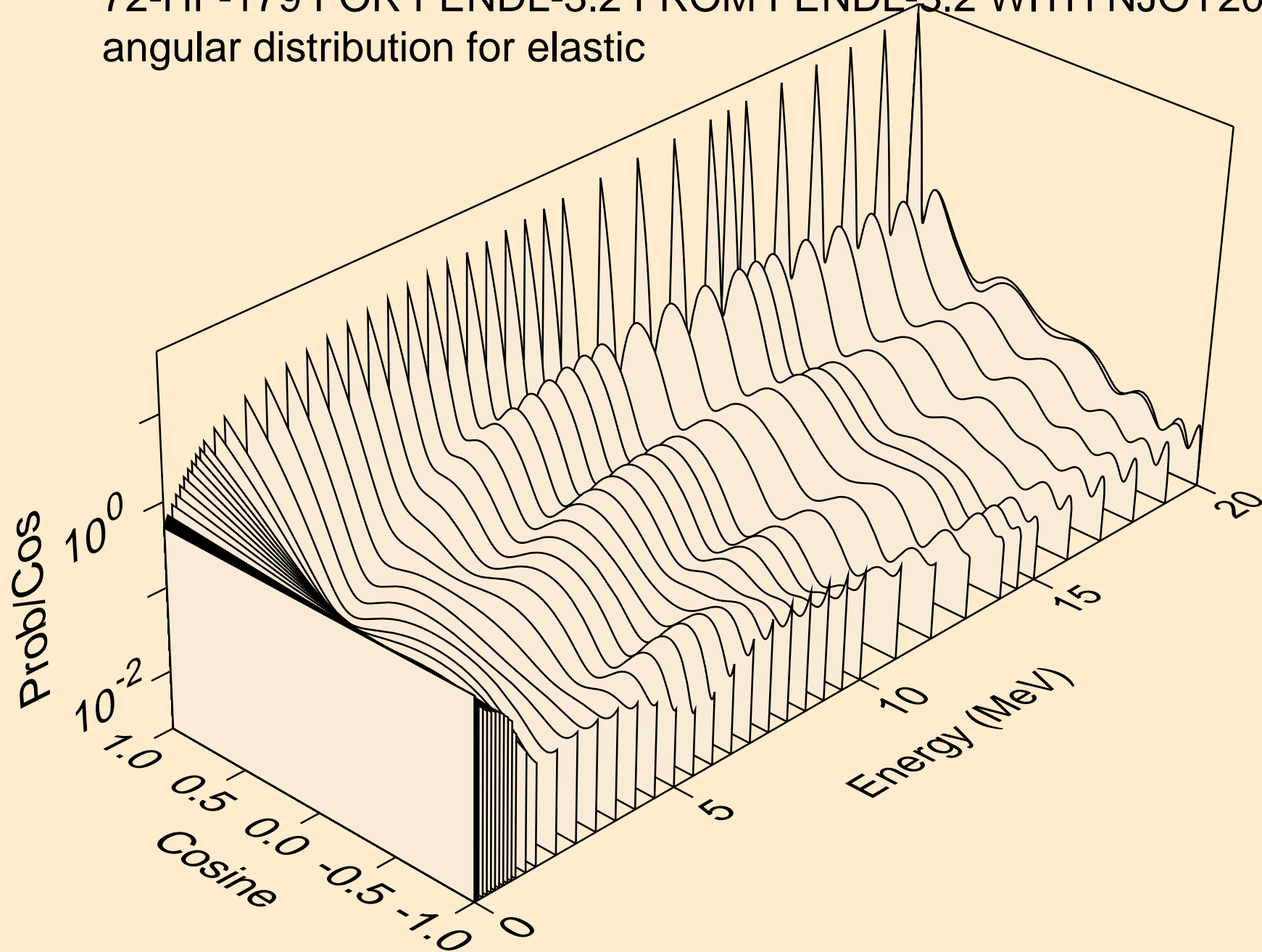
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions



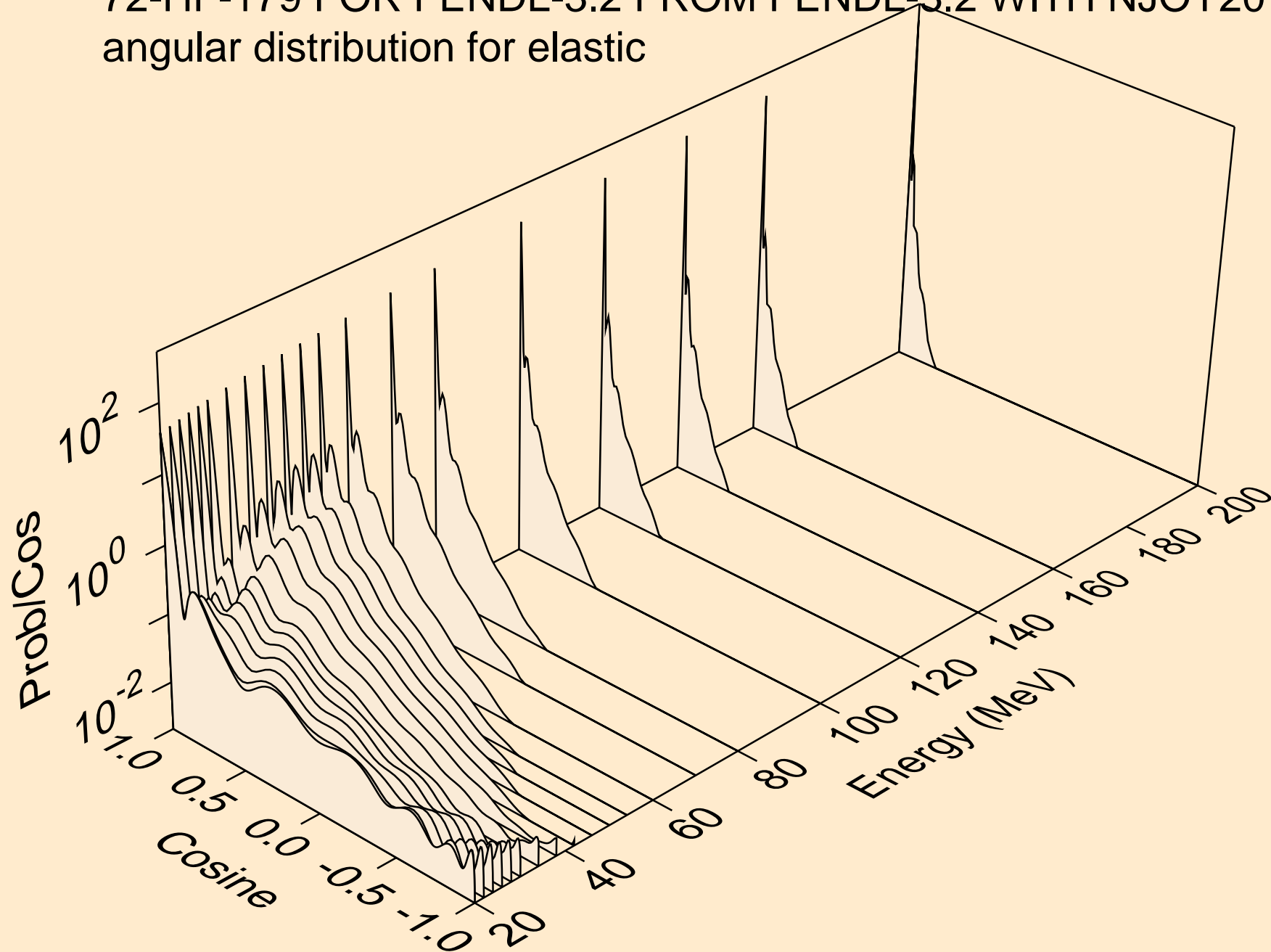
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions



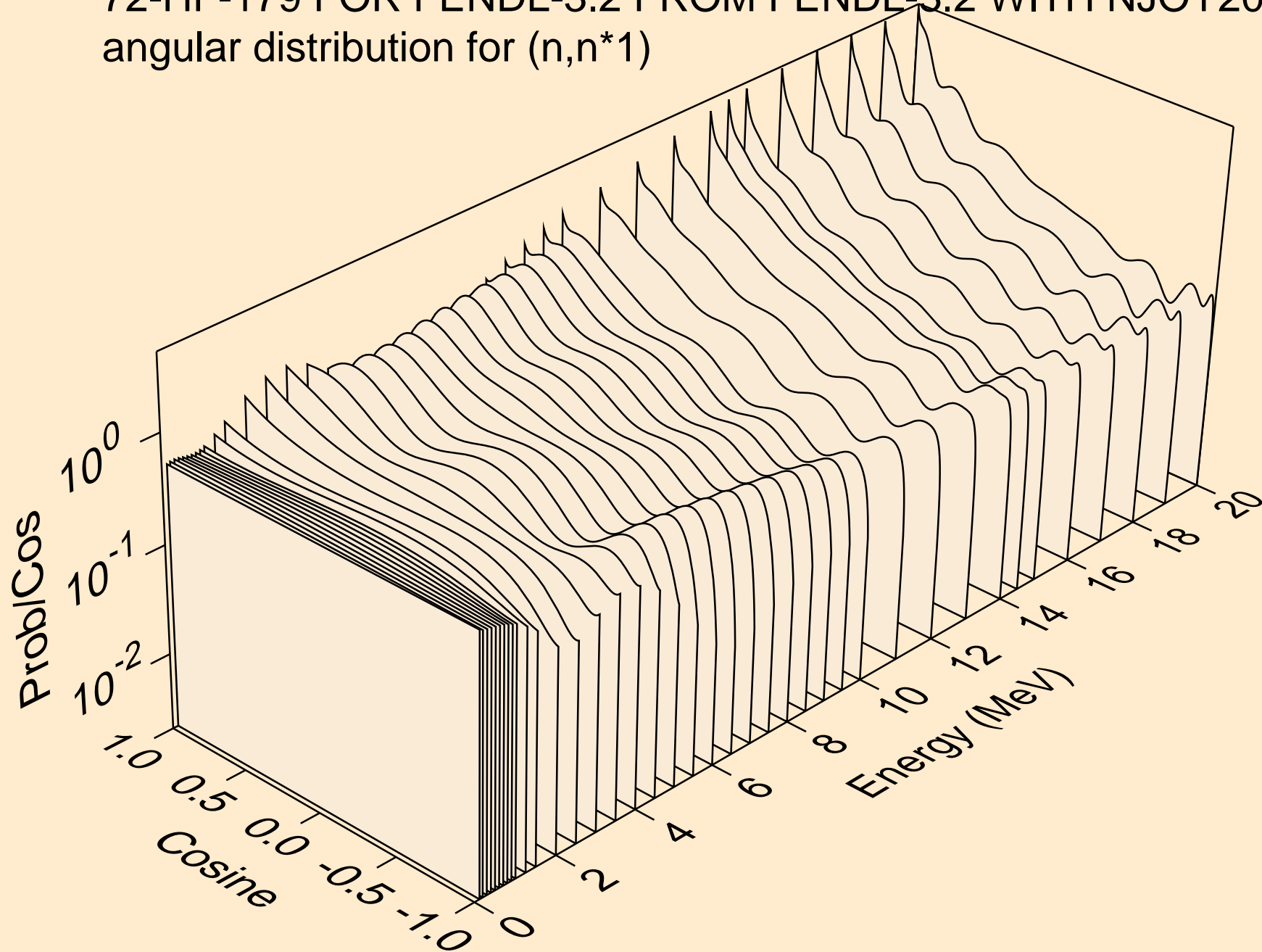
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for elastic



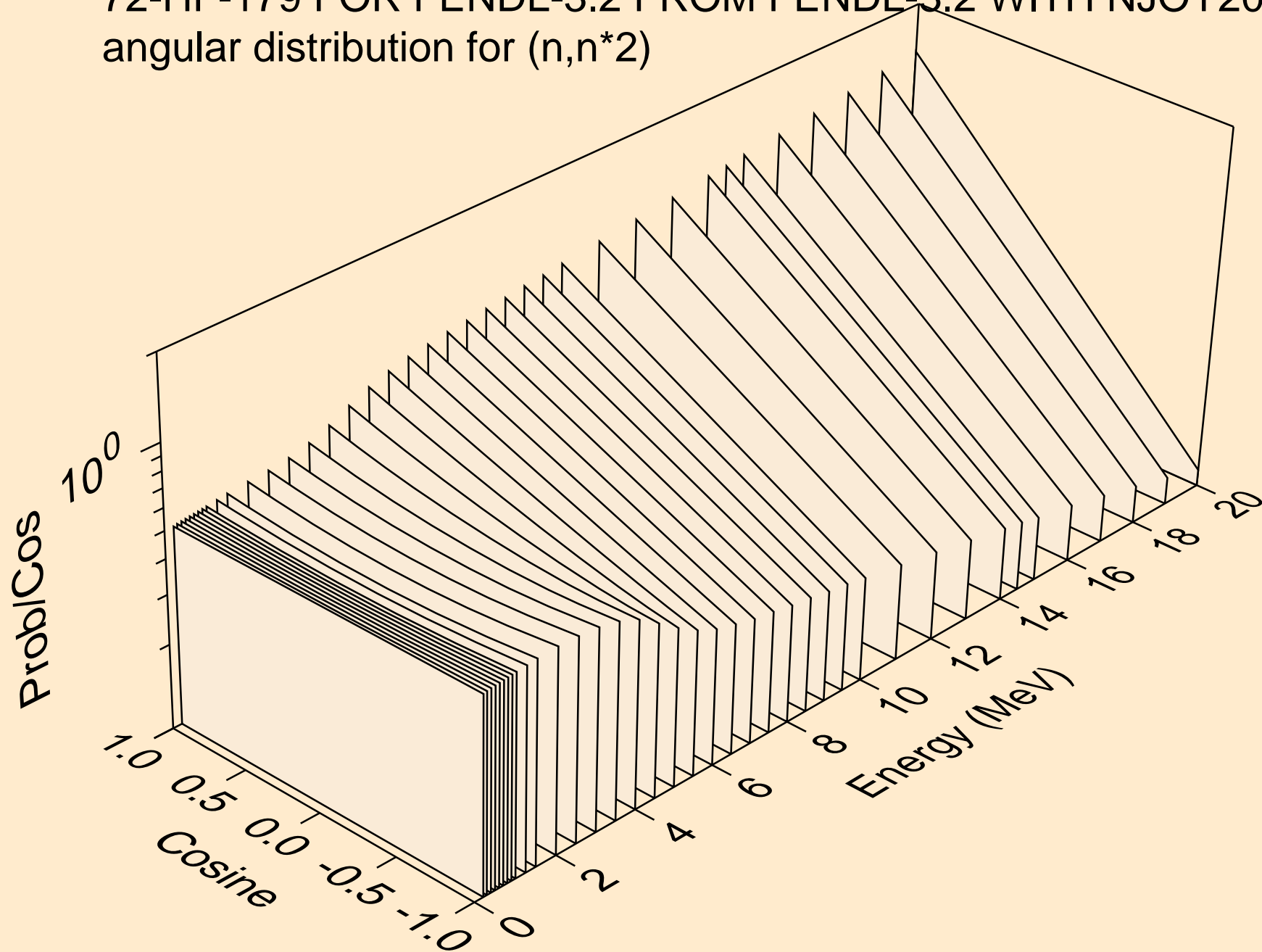
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for elastic



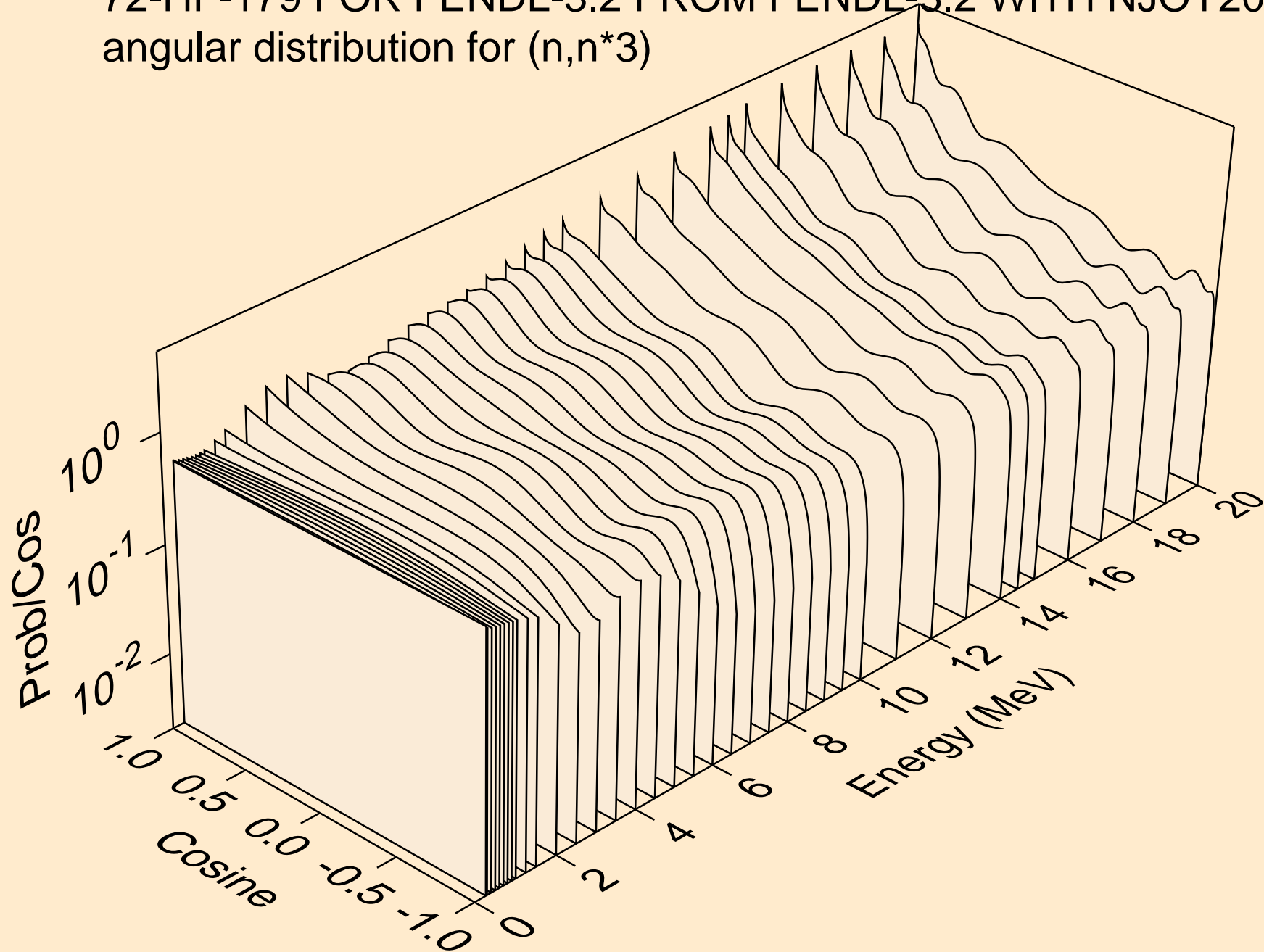
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*1)



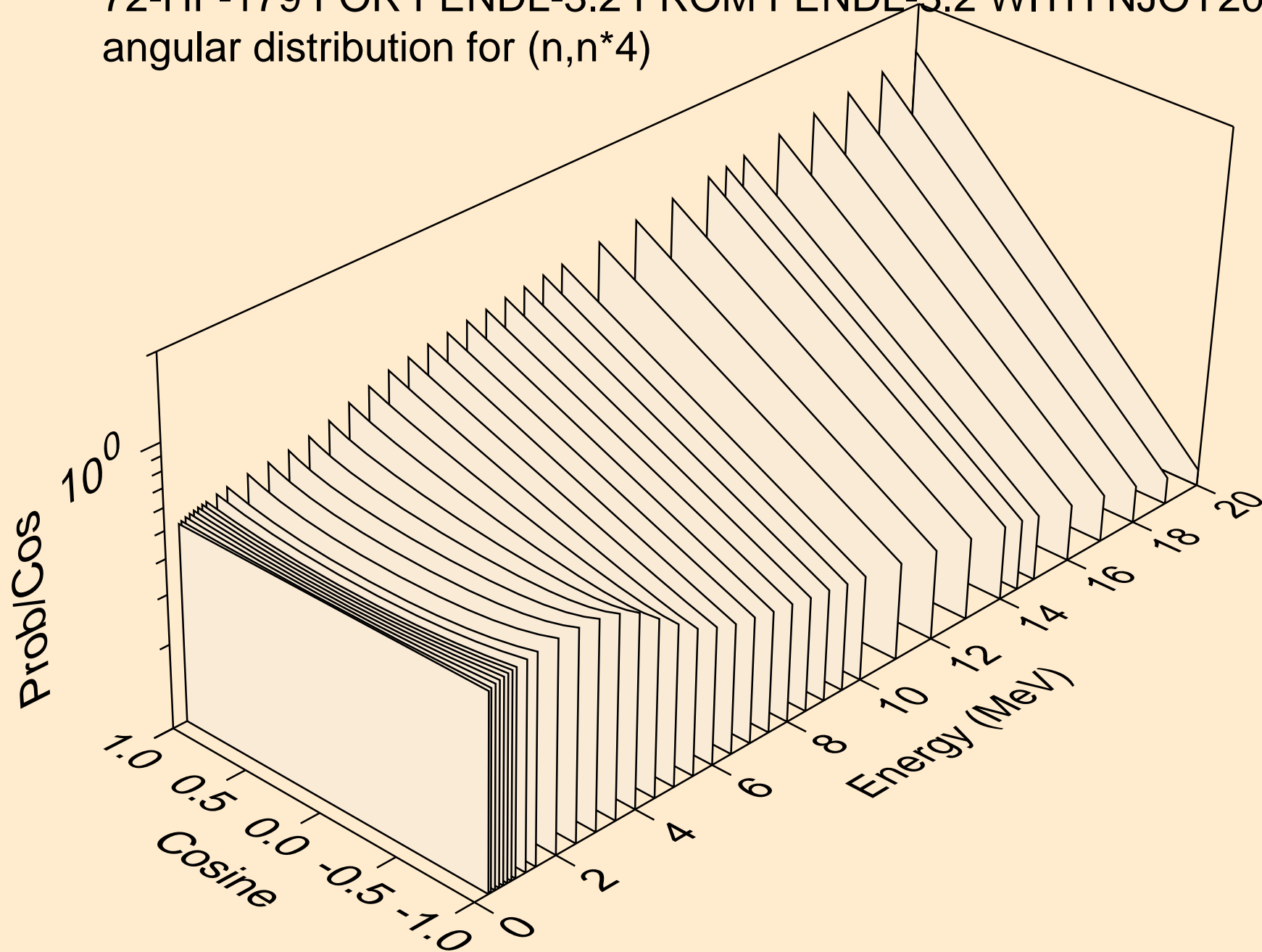
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*2)



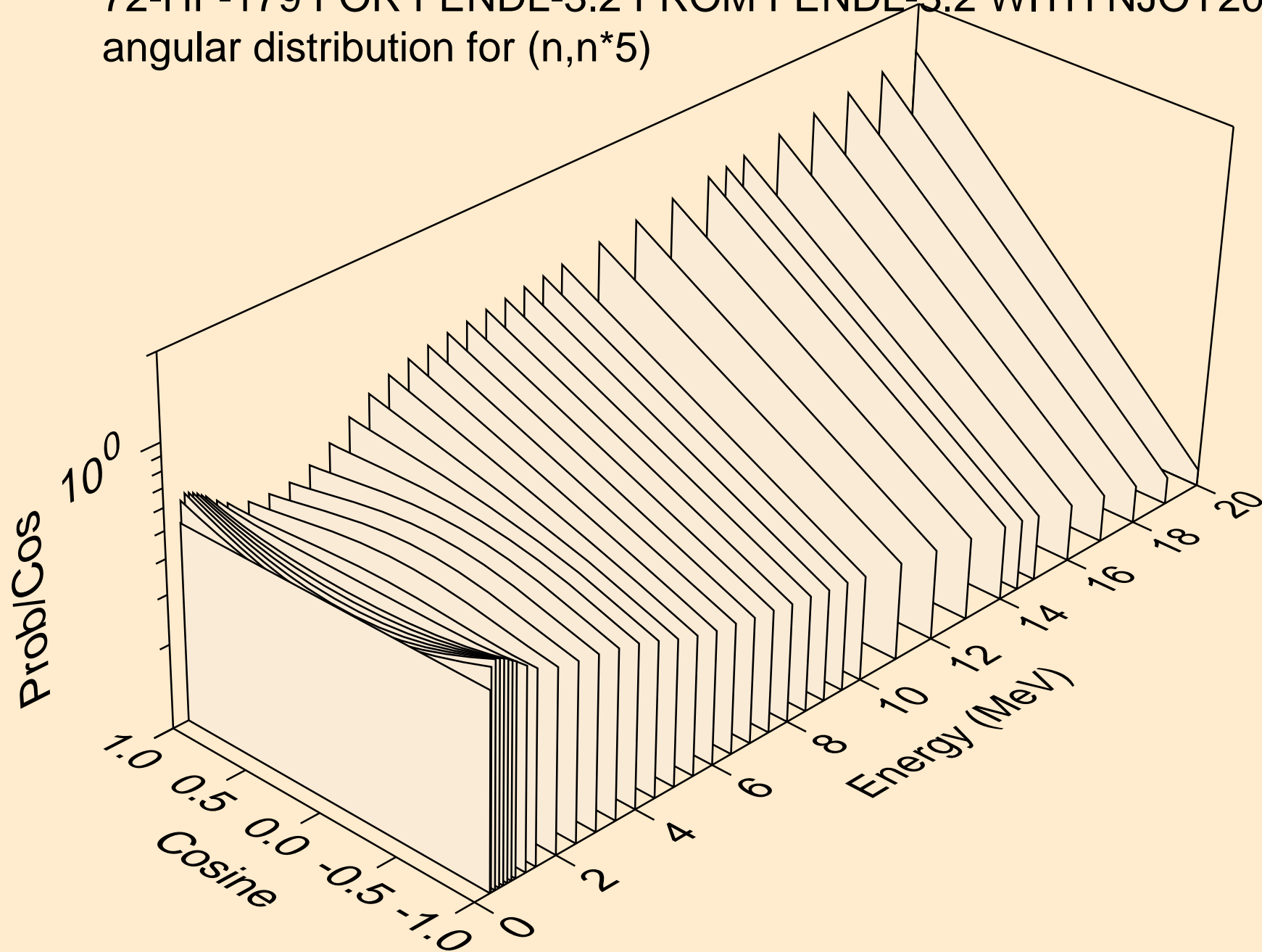
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*3)



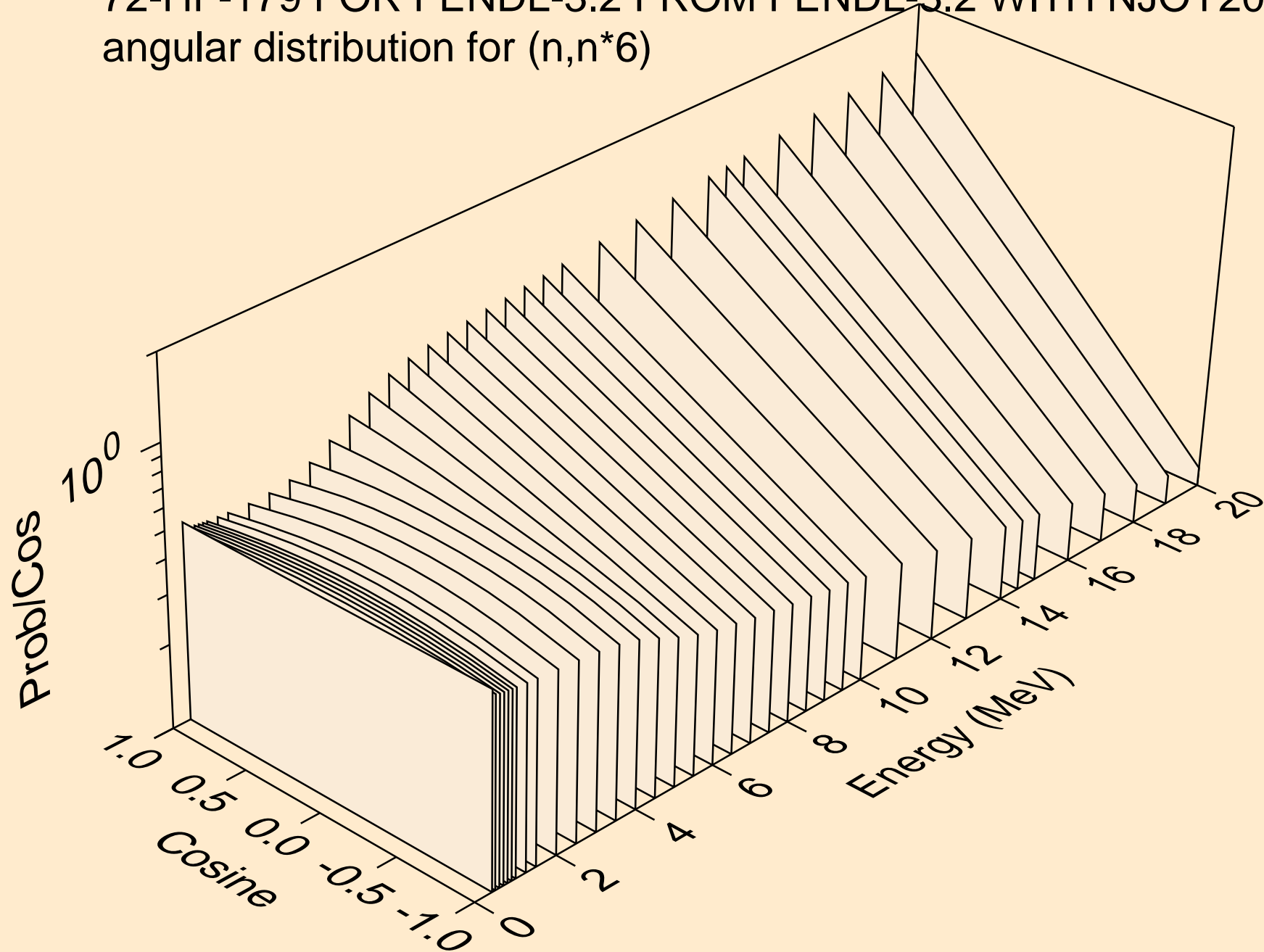
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*4)



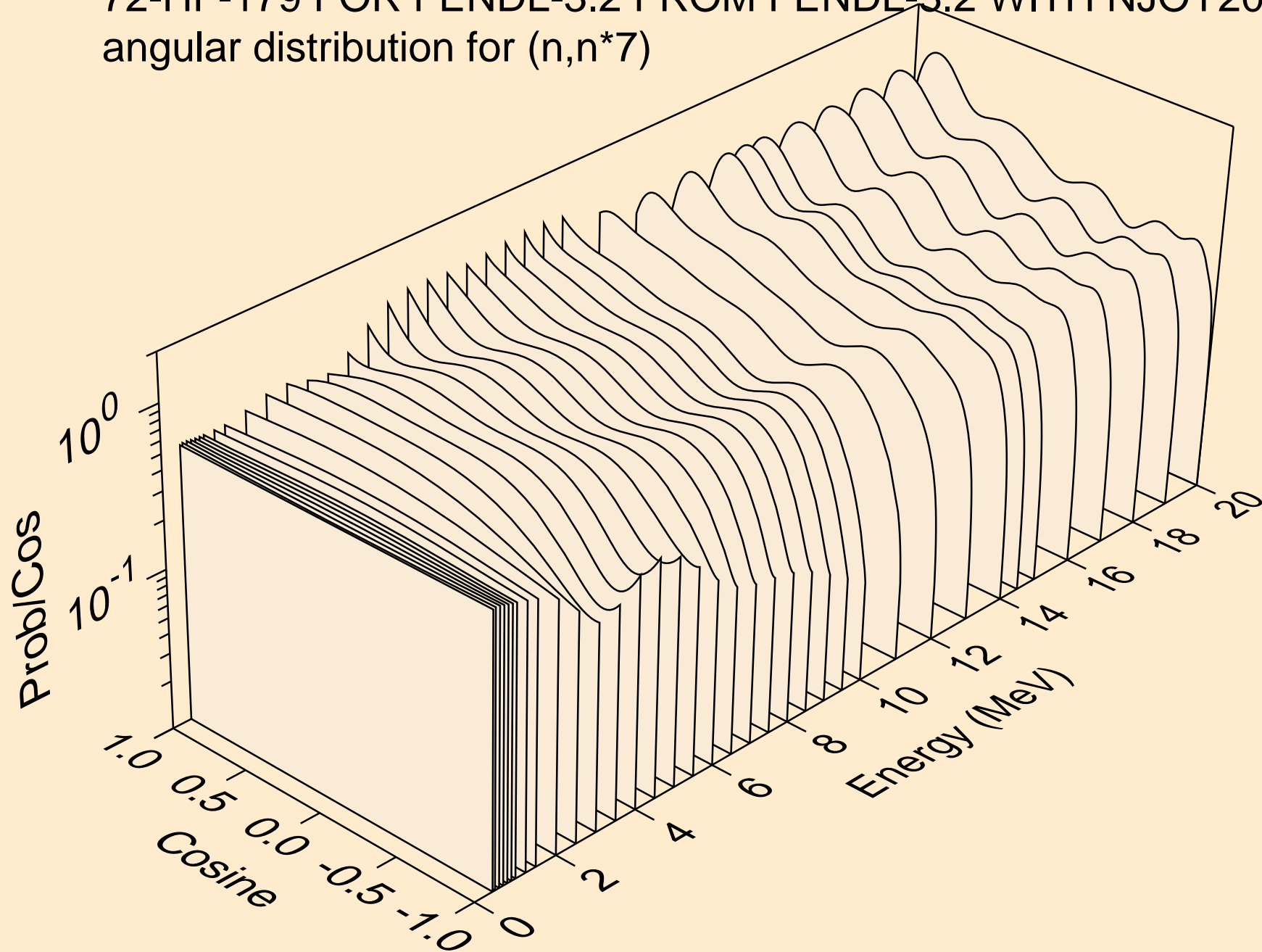
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*5)



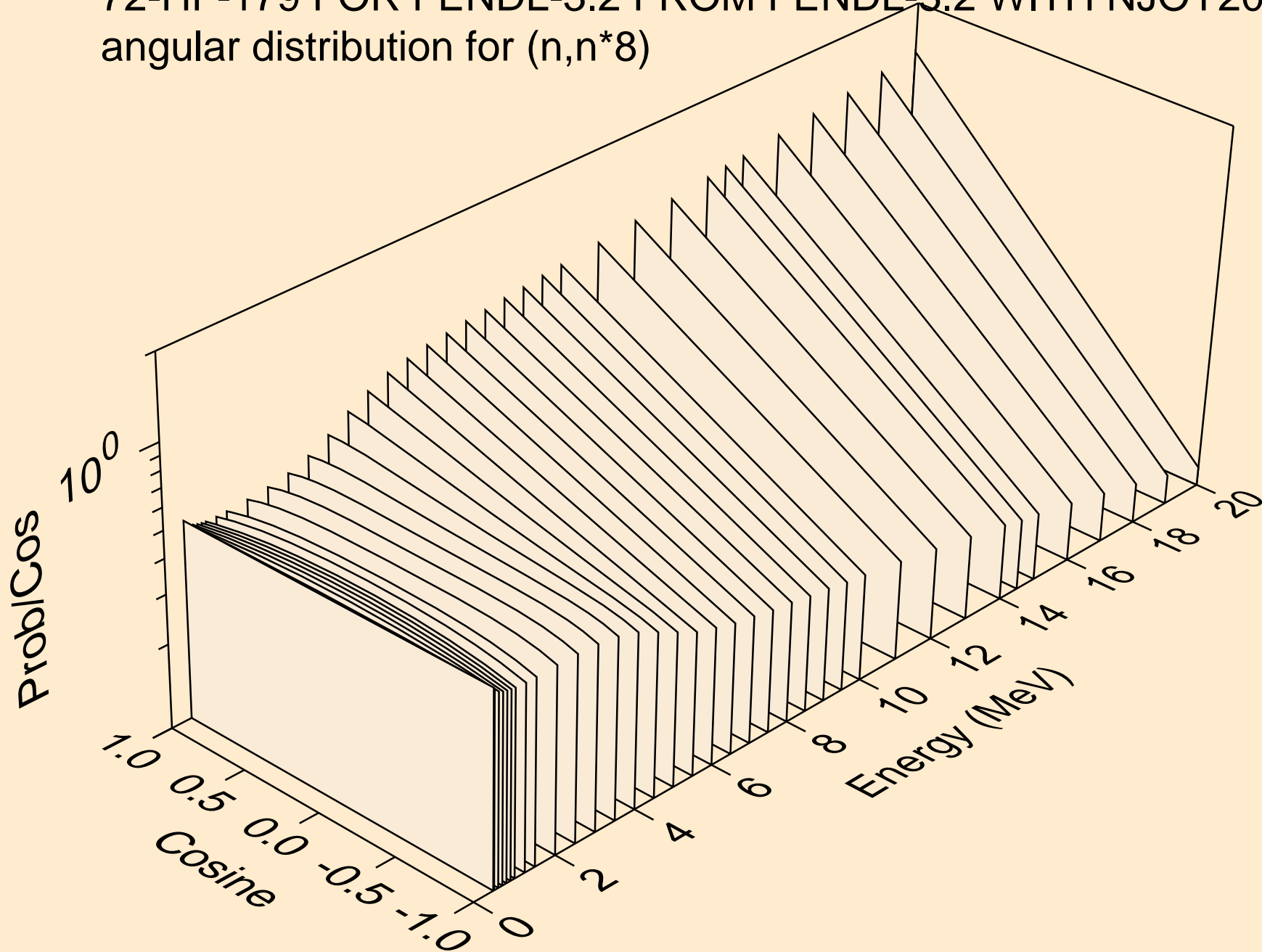
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*6)



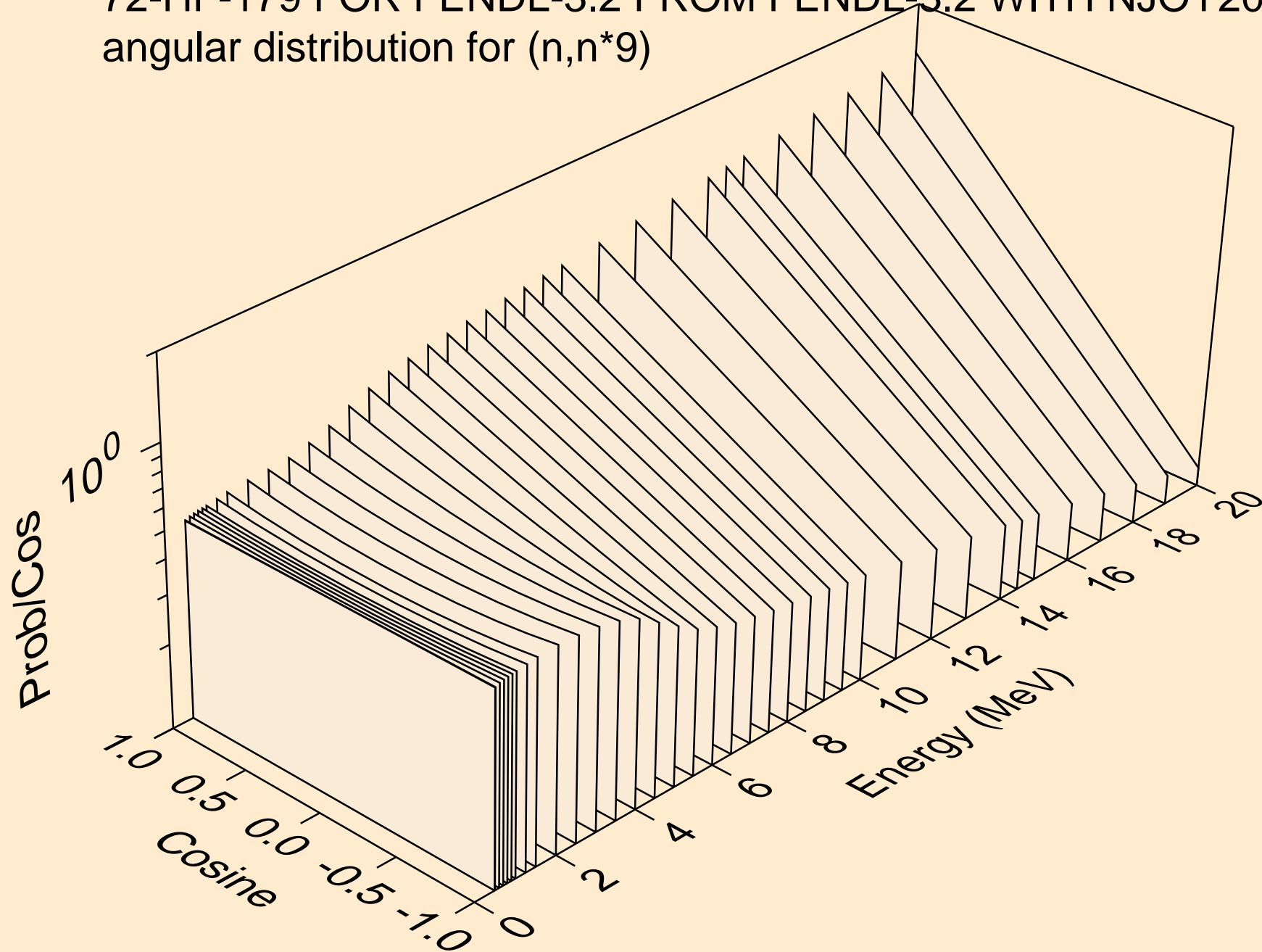
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*7)



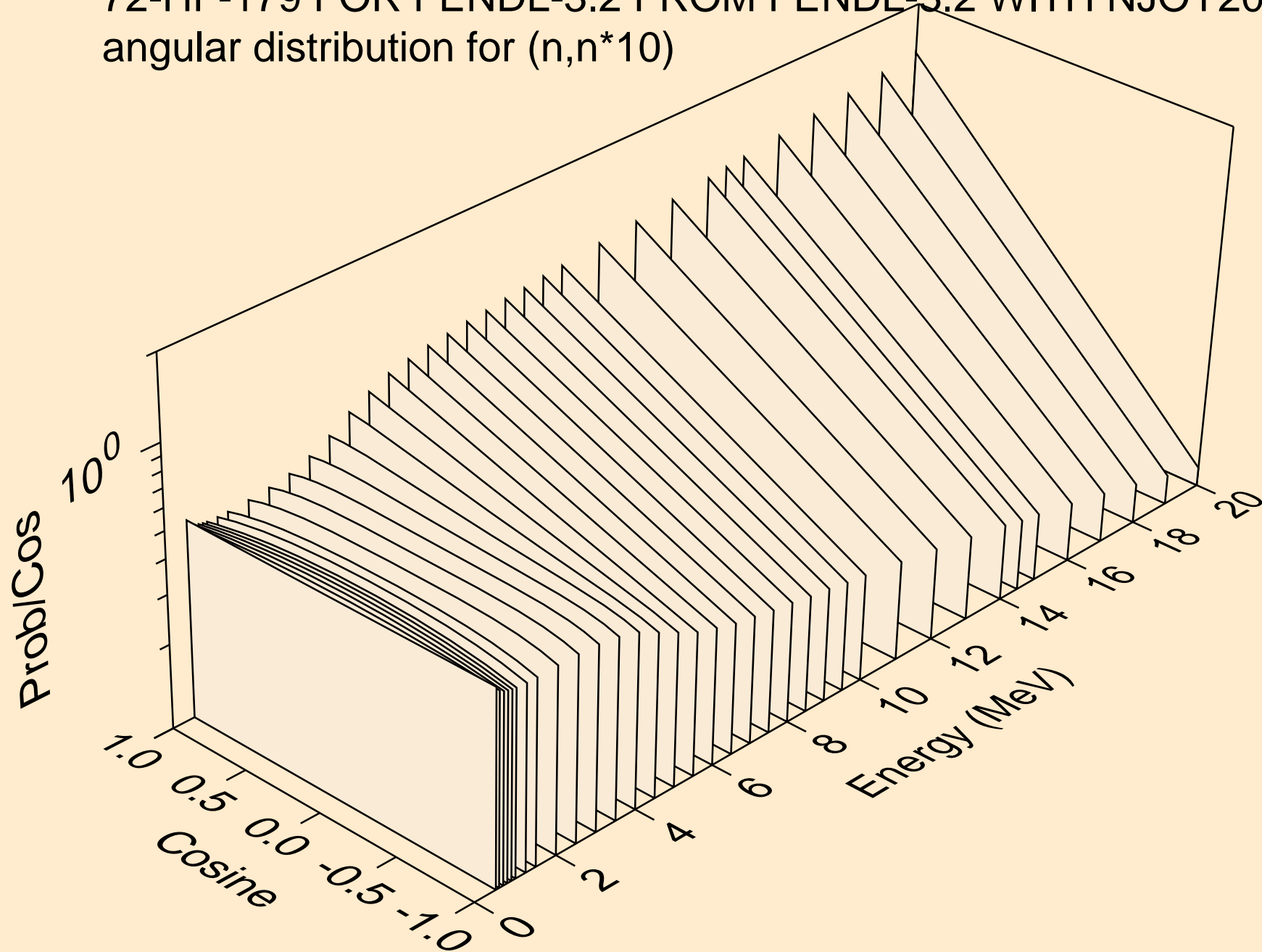
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*8)



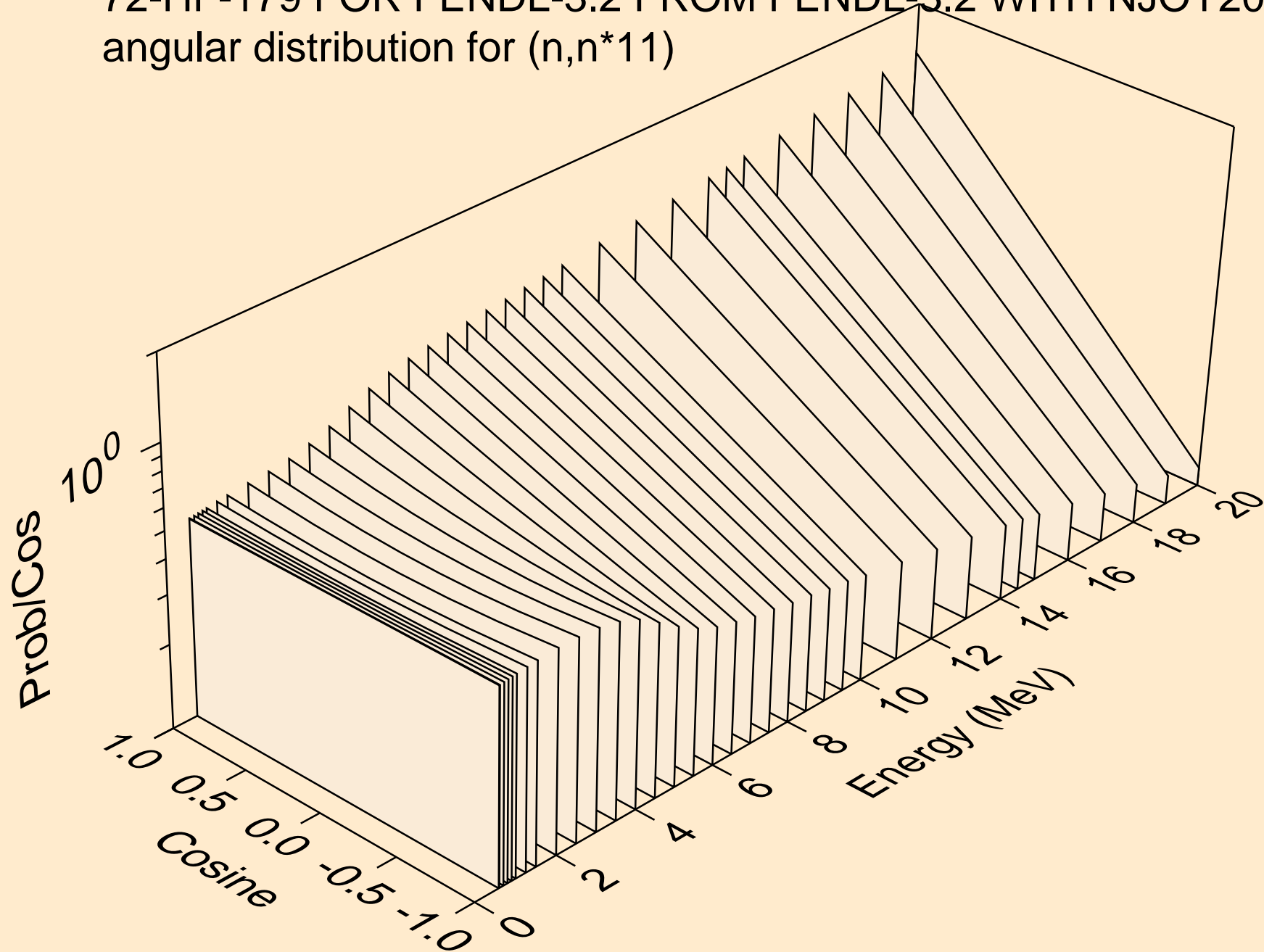
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*9)



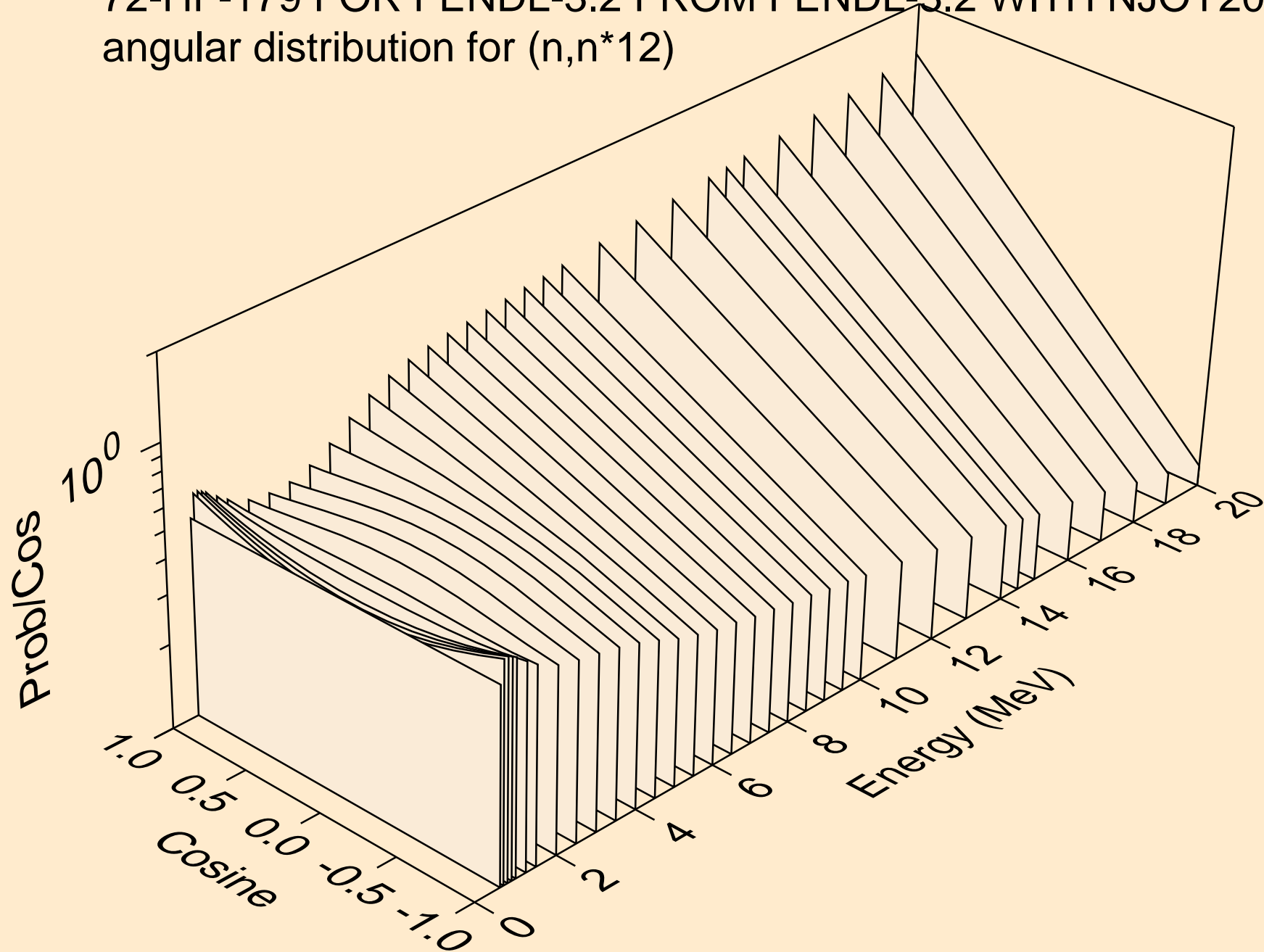
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*10)



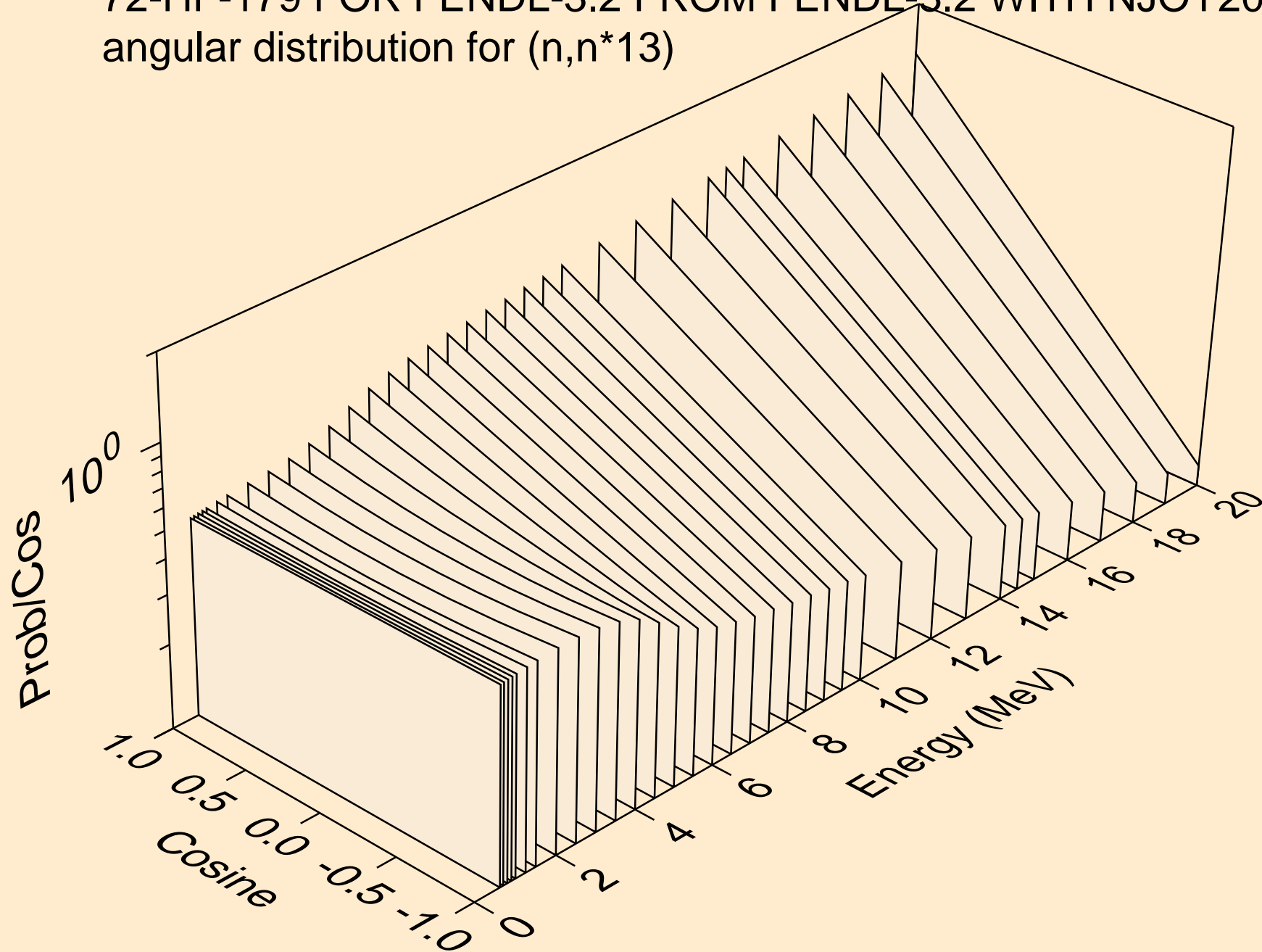
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*11)



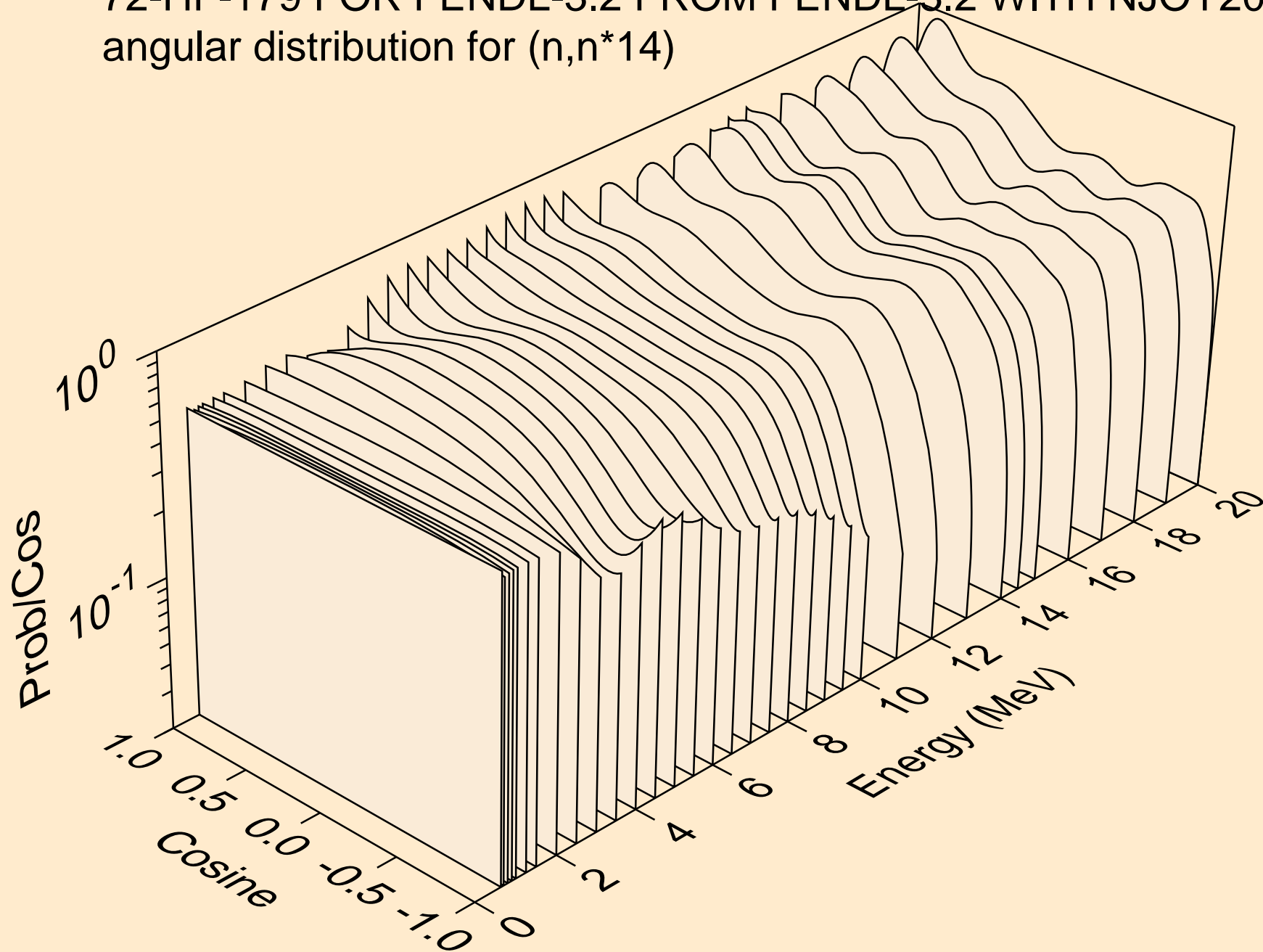
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*12)



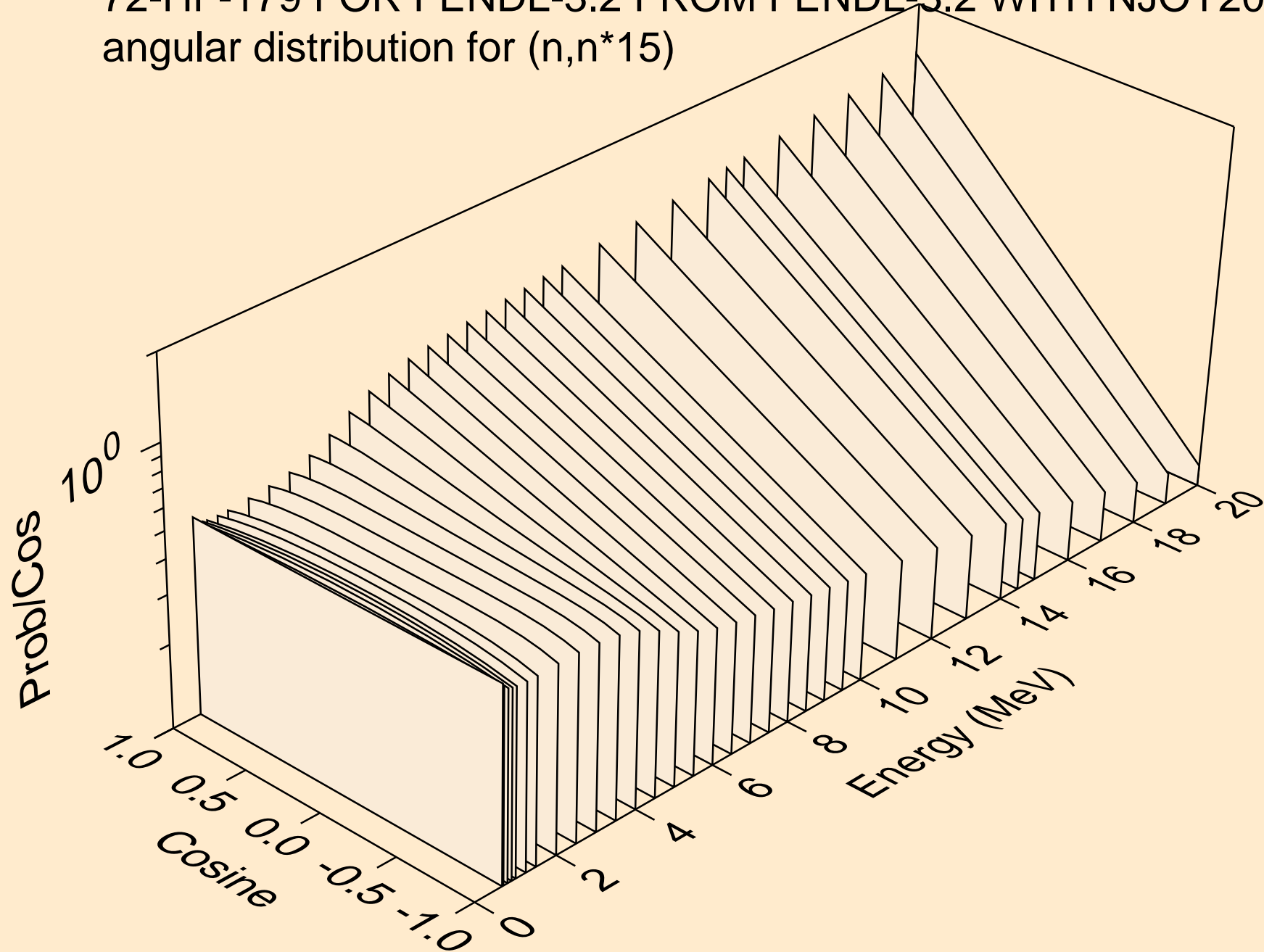
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*13)



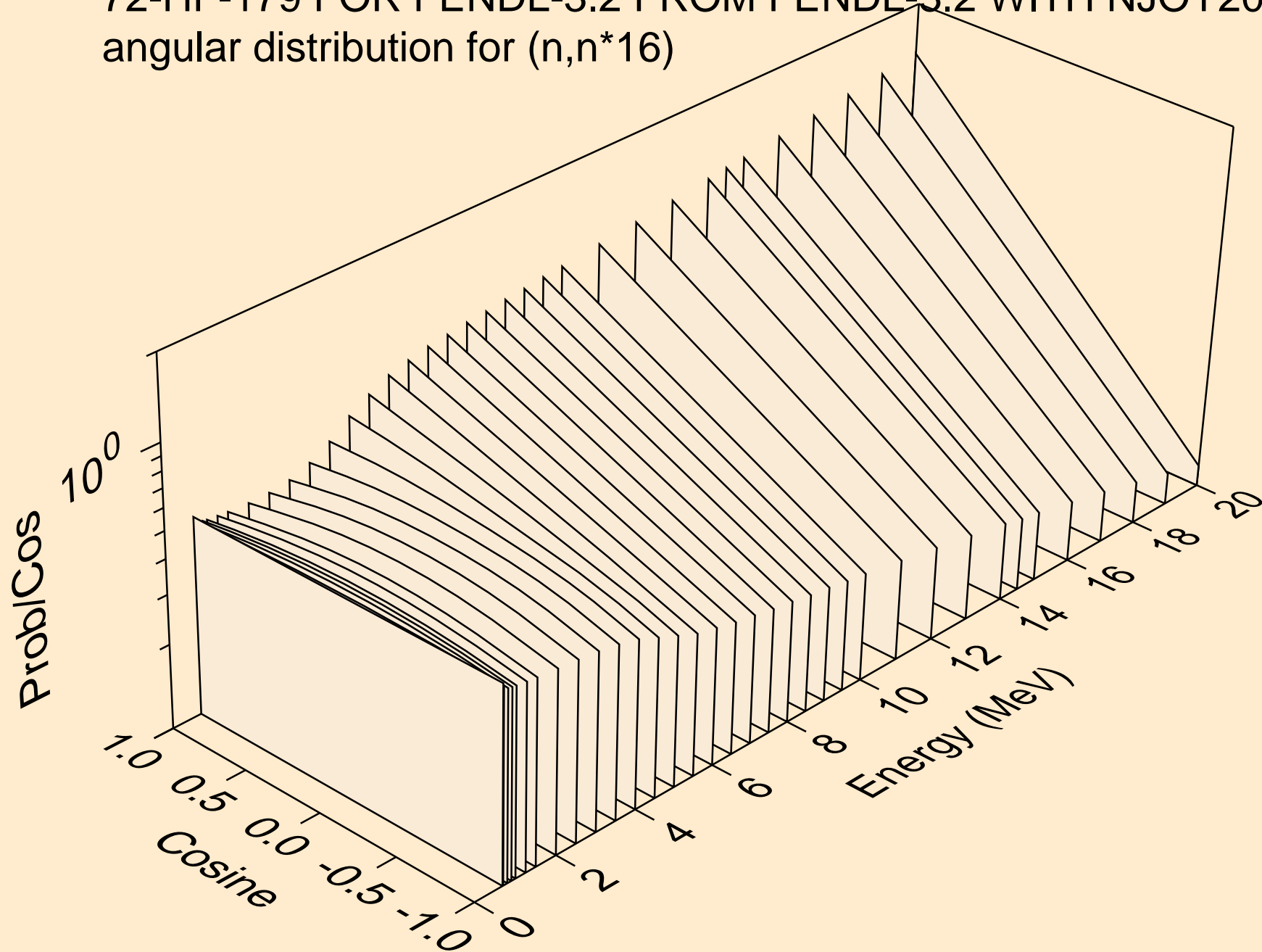
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*14)



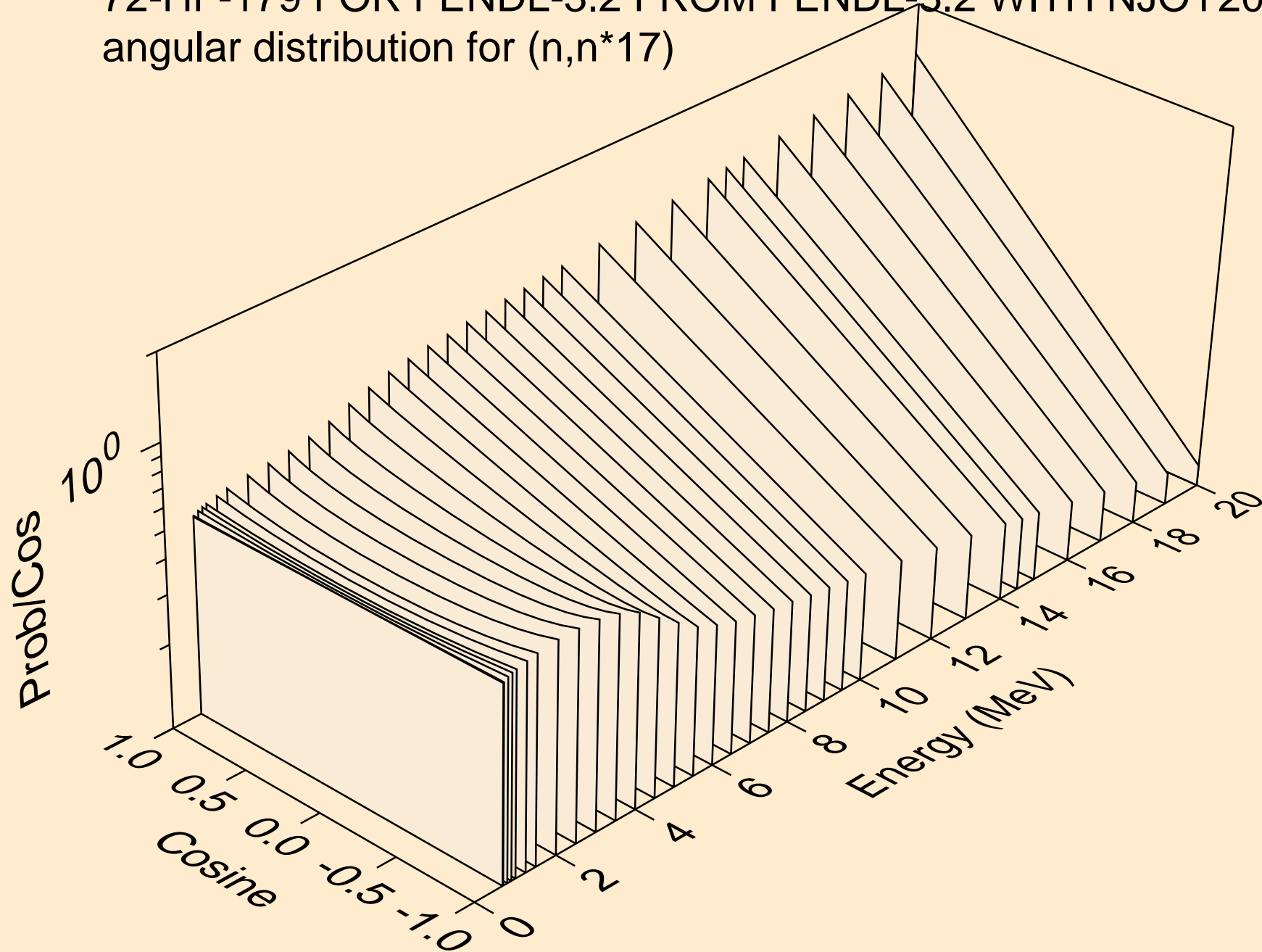
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*15)



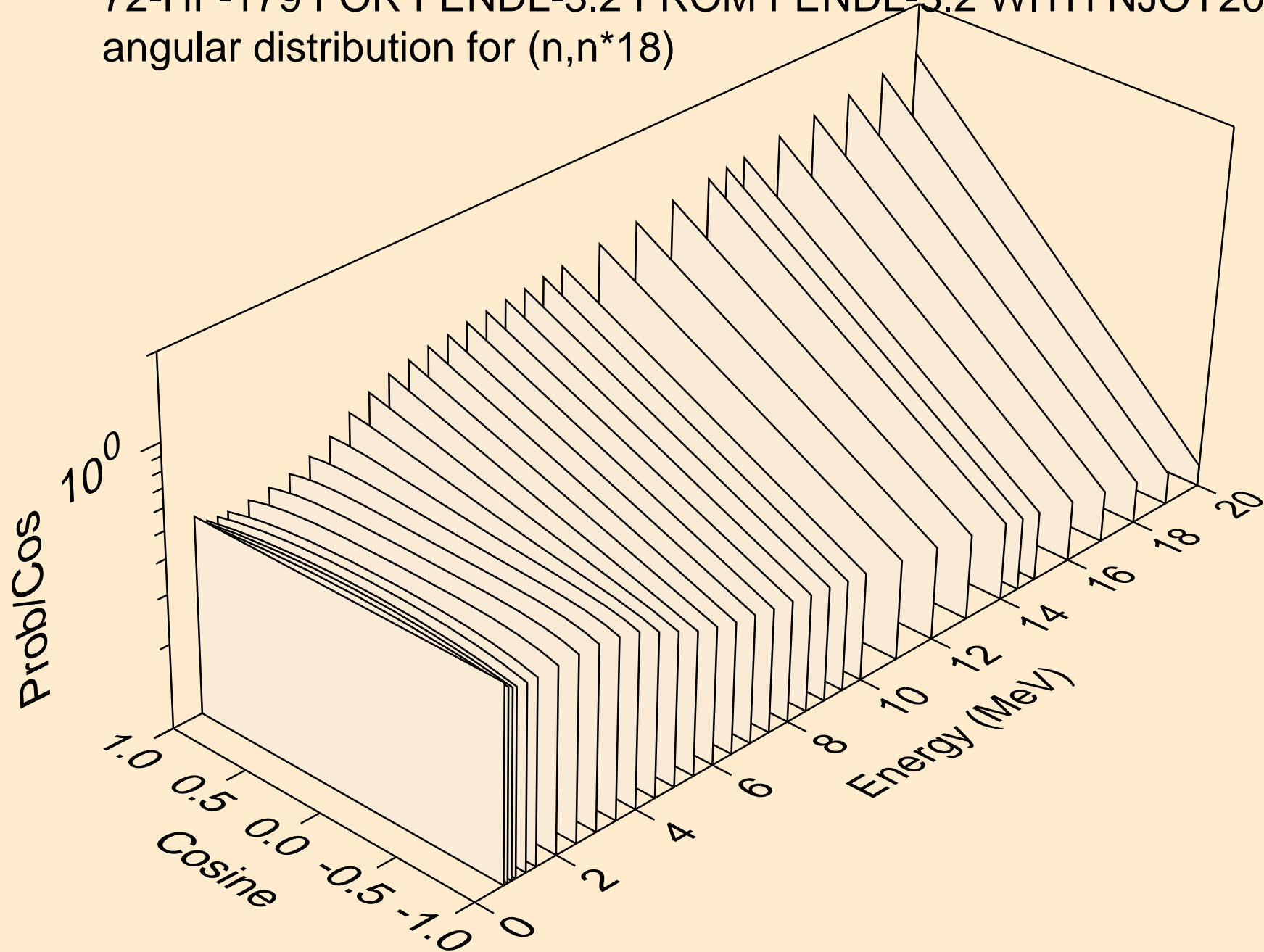
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*16)



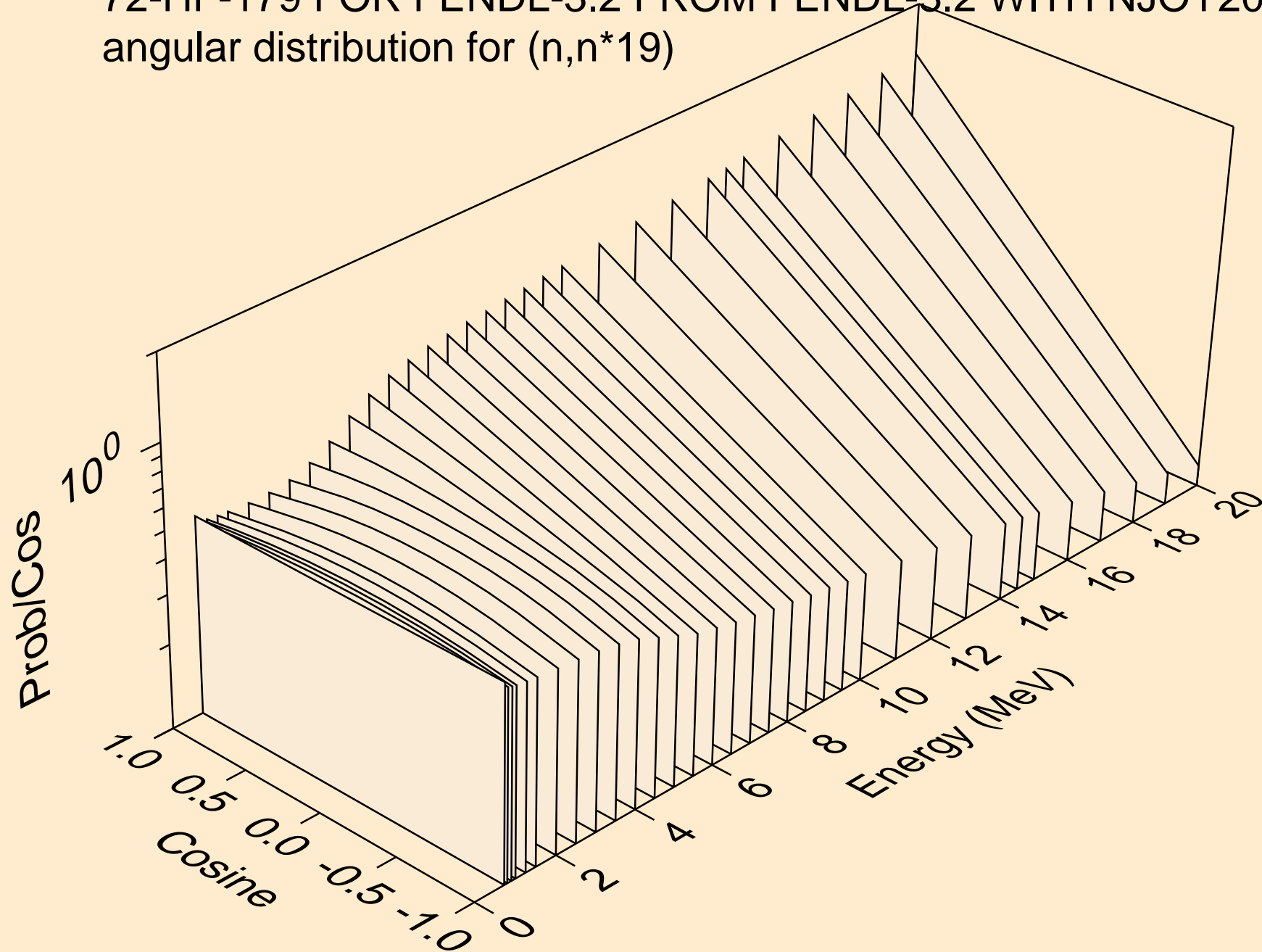
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*17)



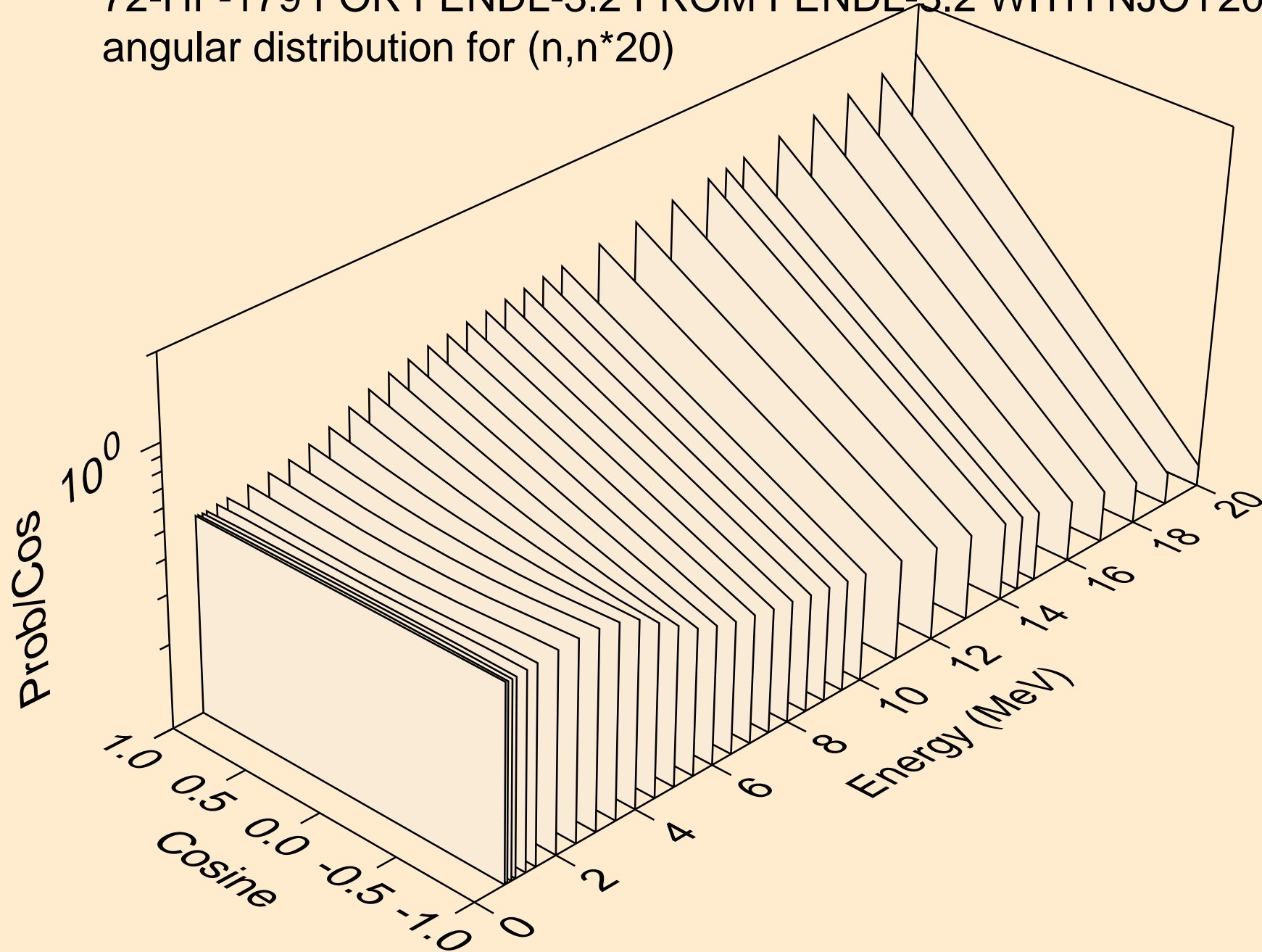
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*18)



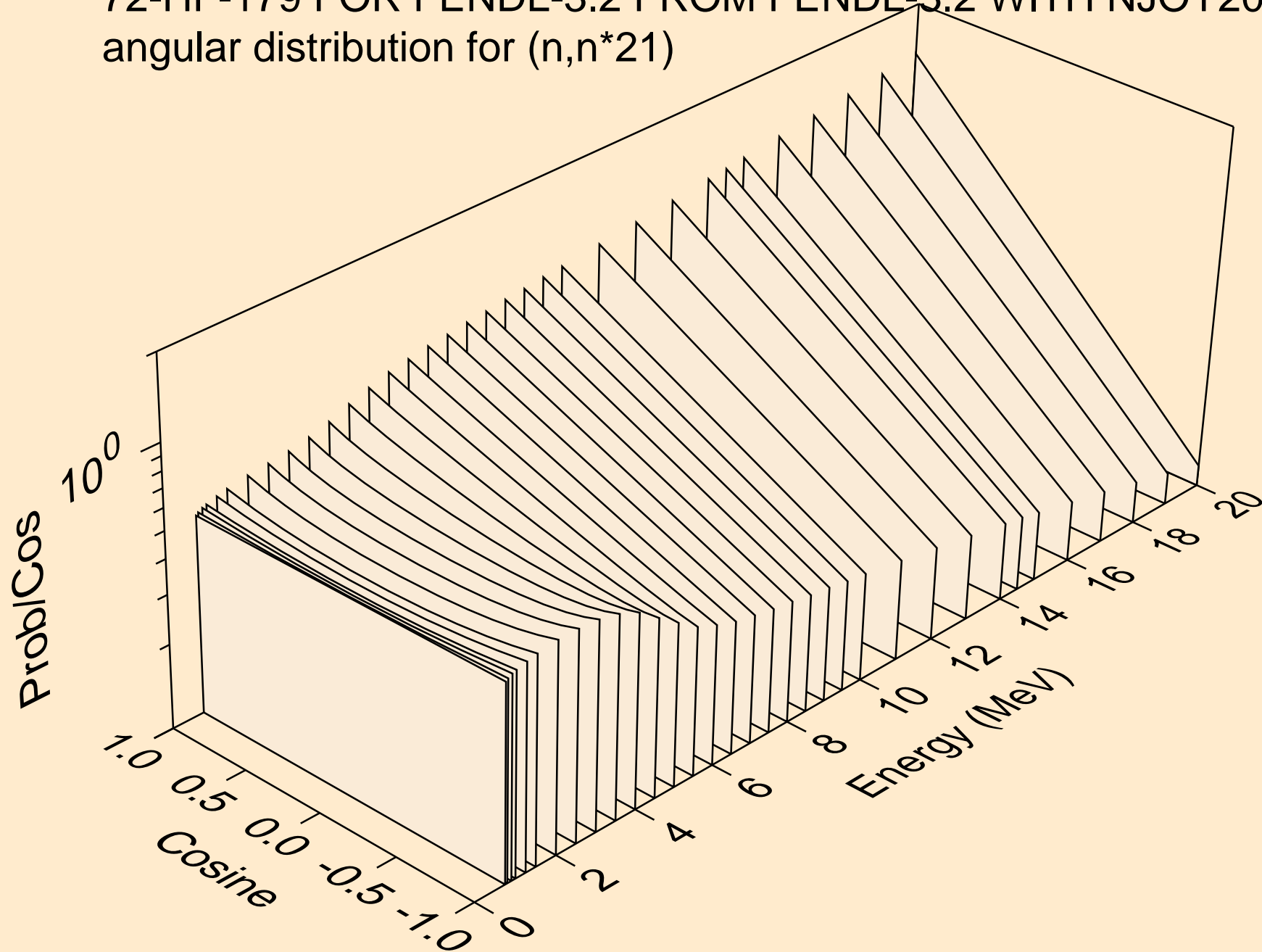
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*19)



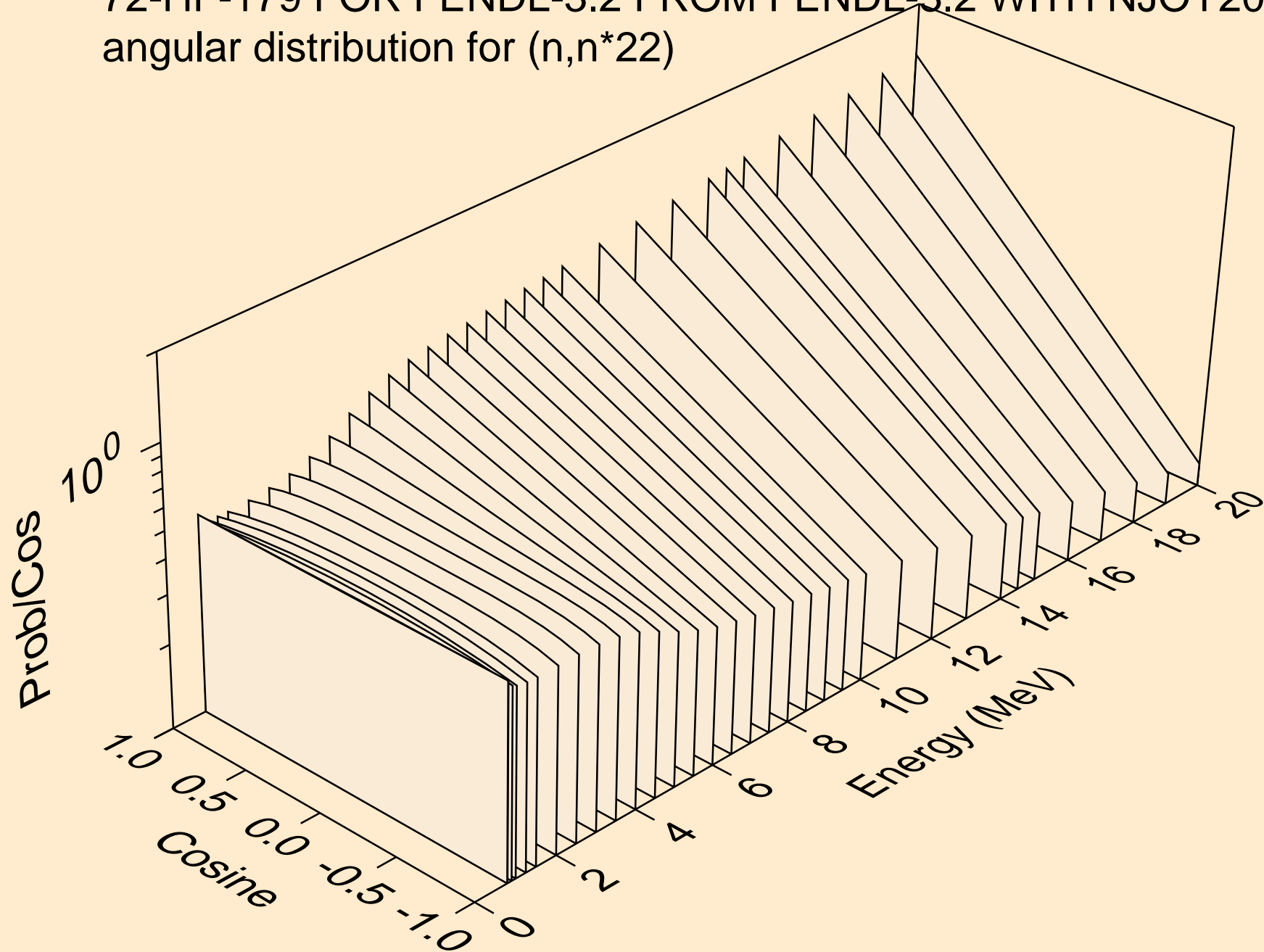
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*20)



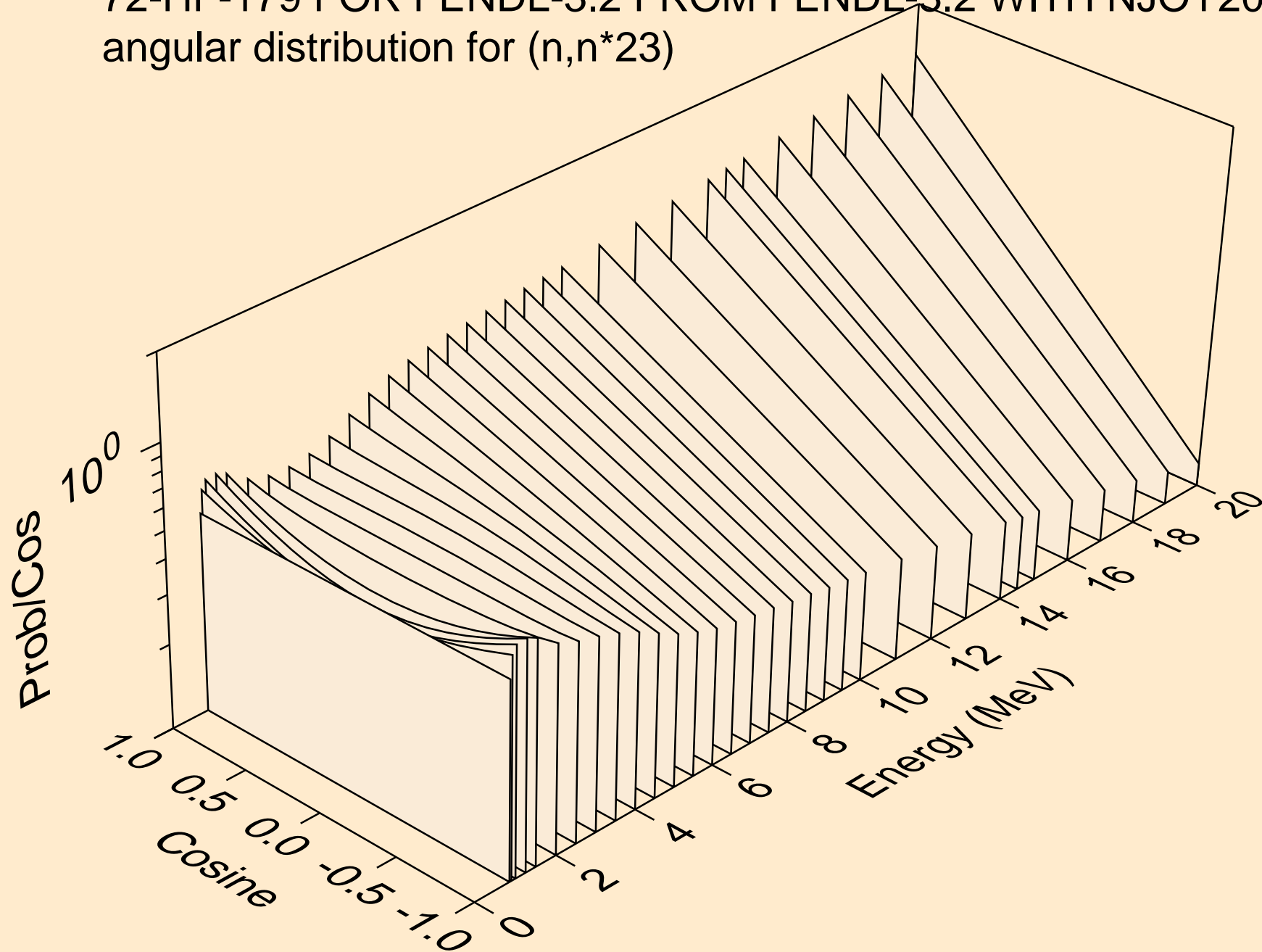
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*21)



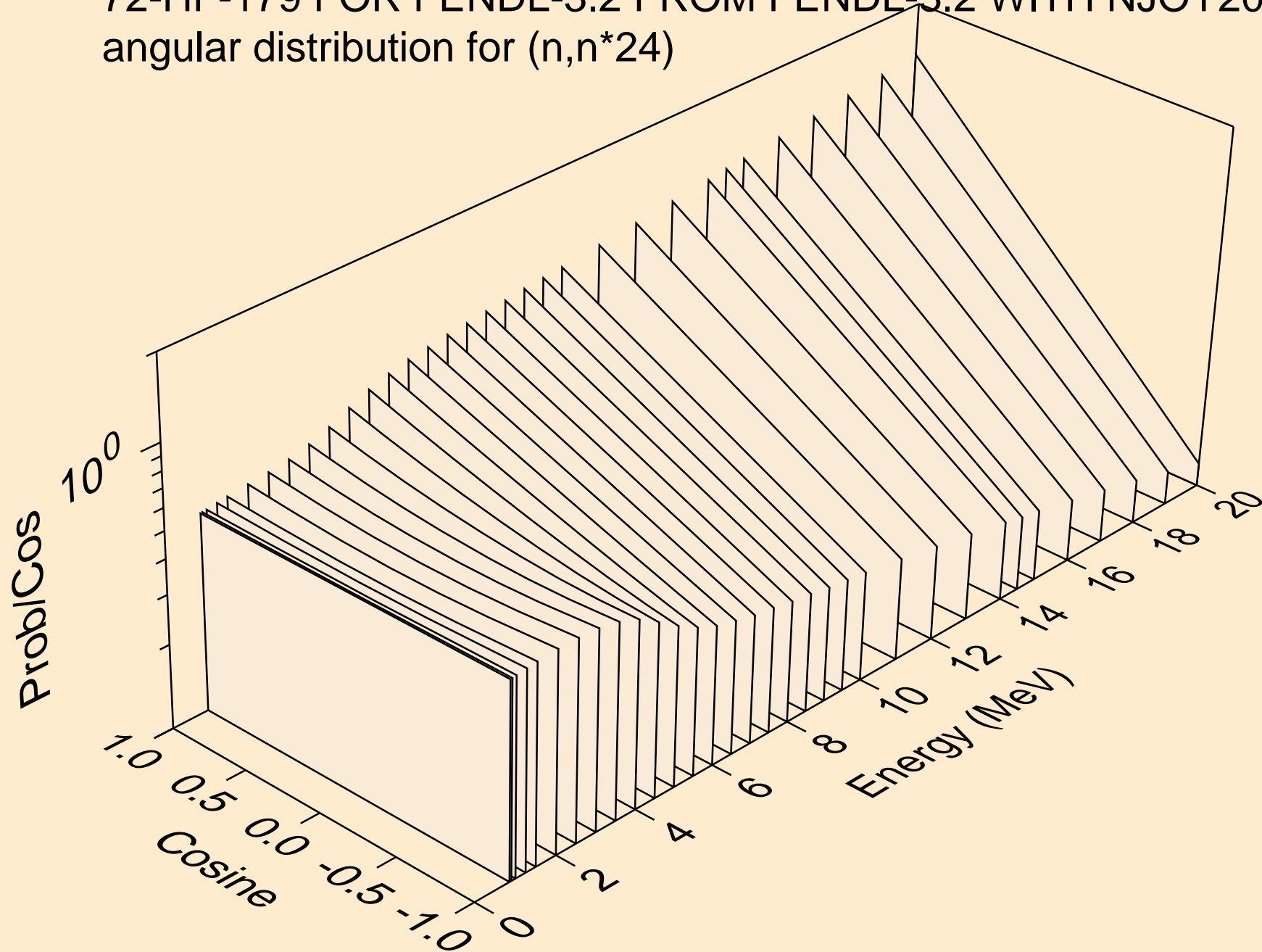
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*22)



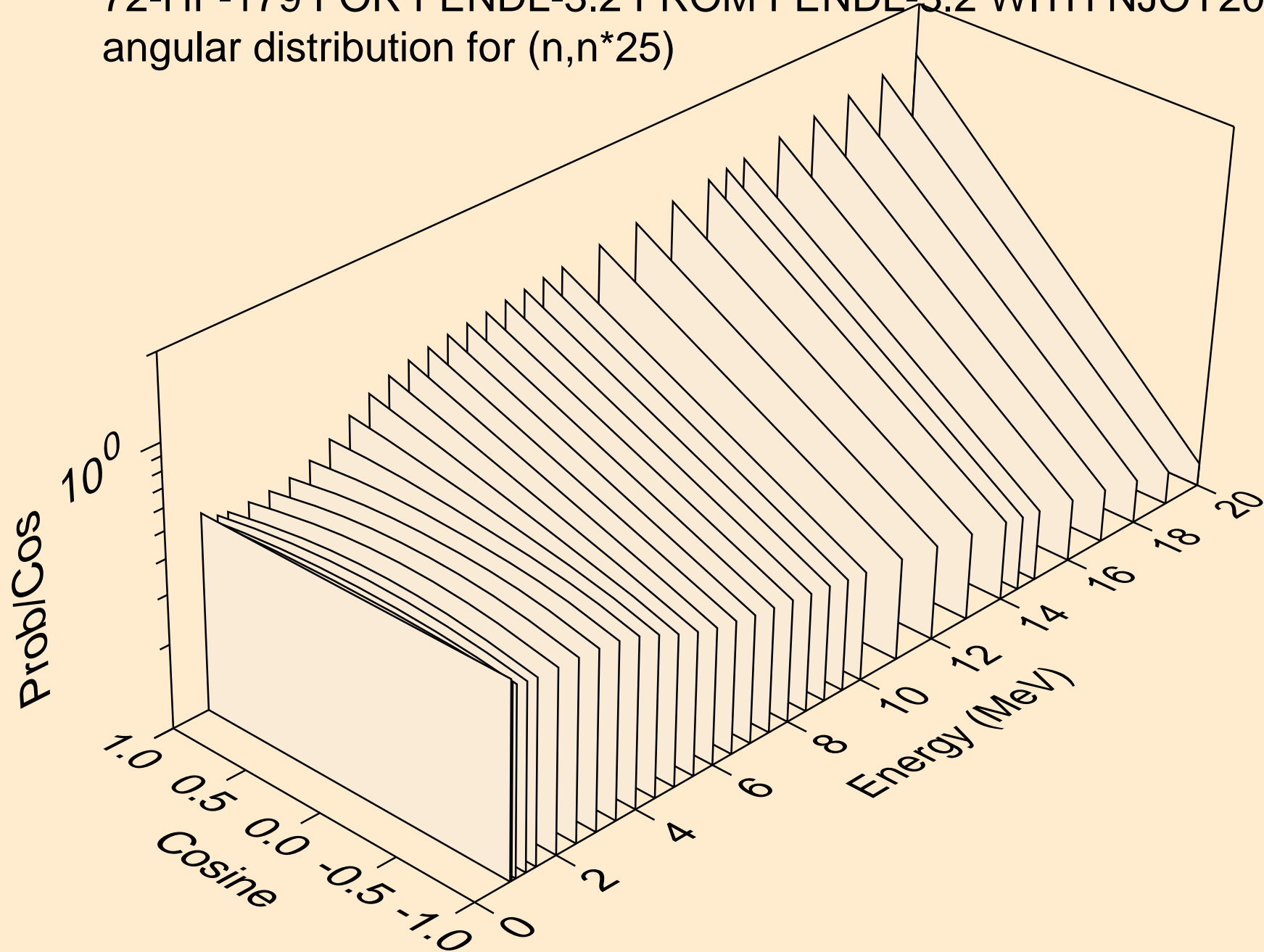
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*23)



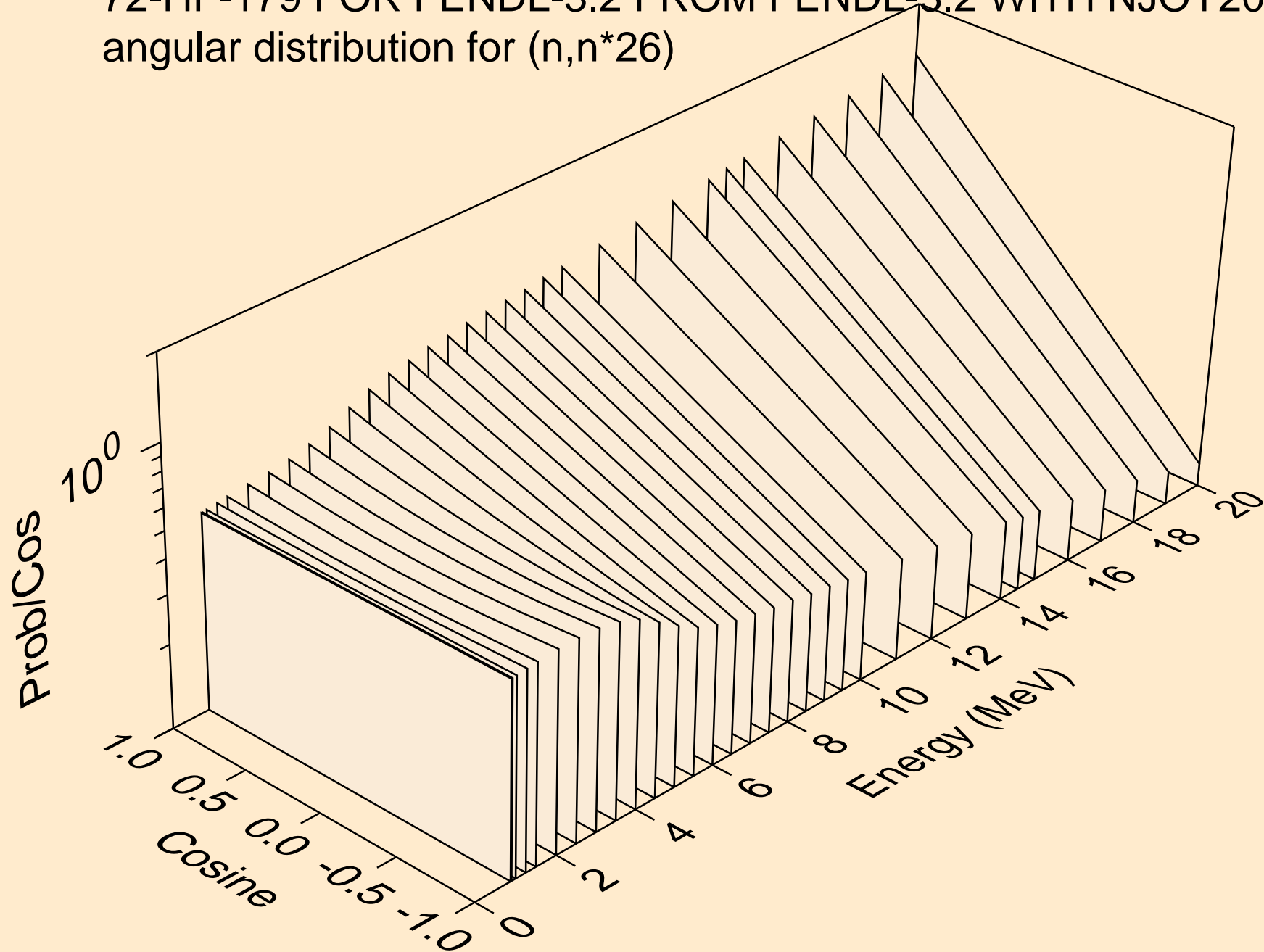
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*24)



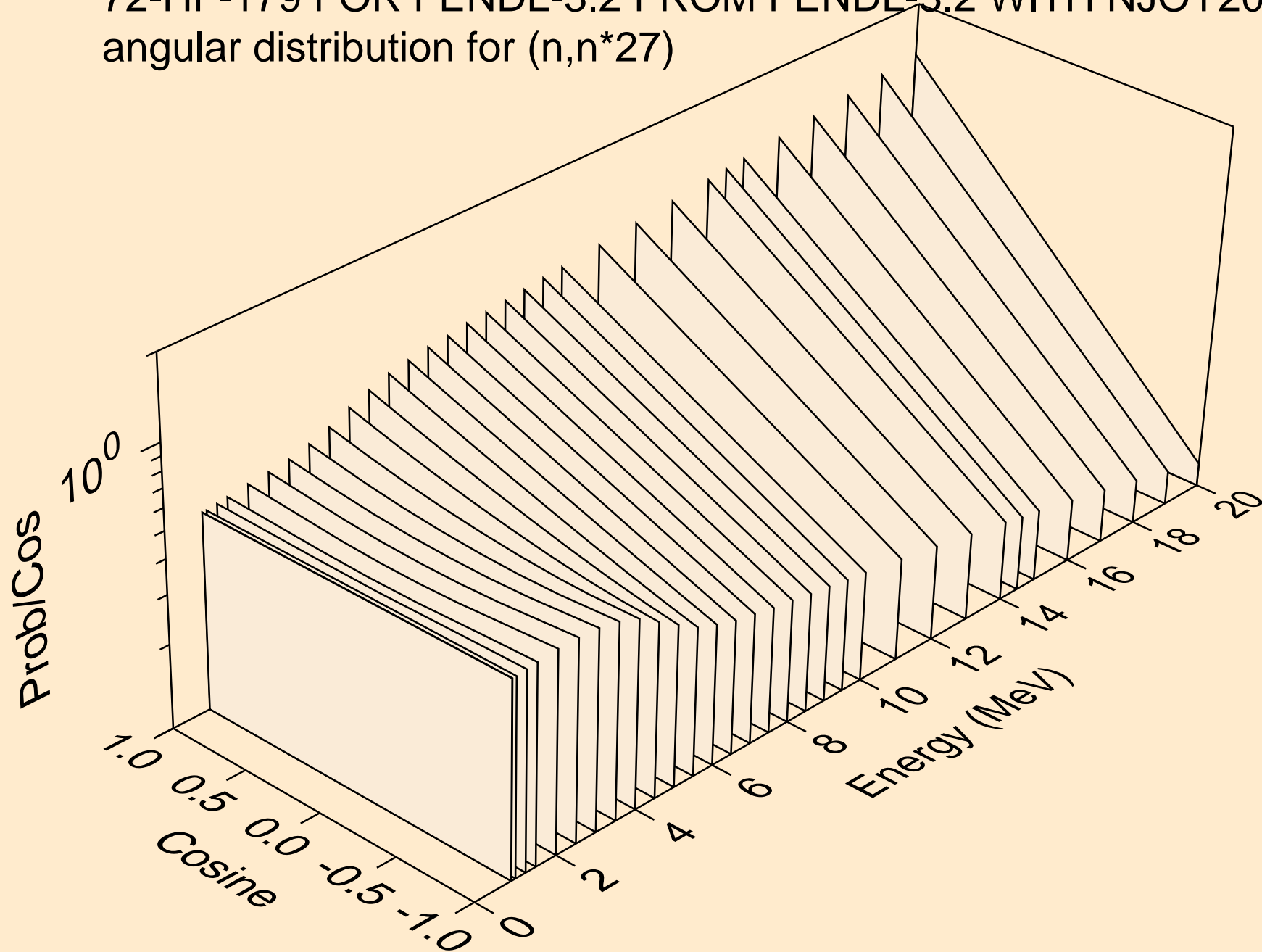
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*25)



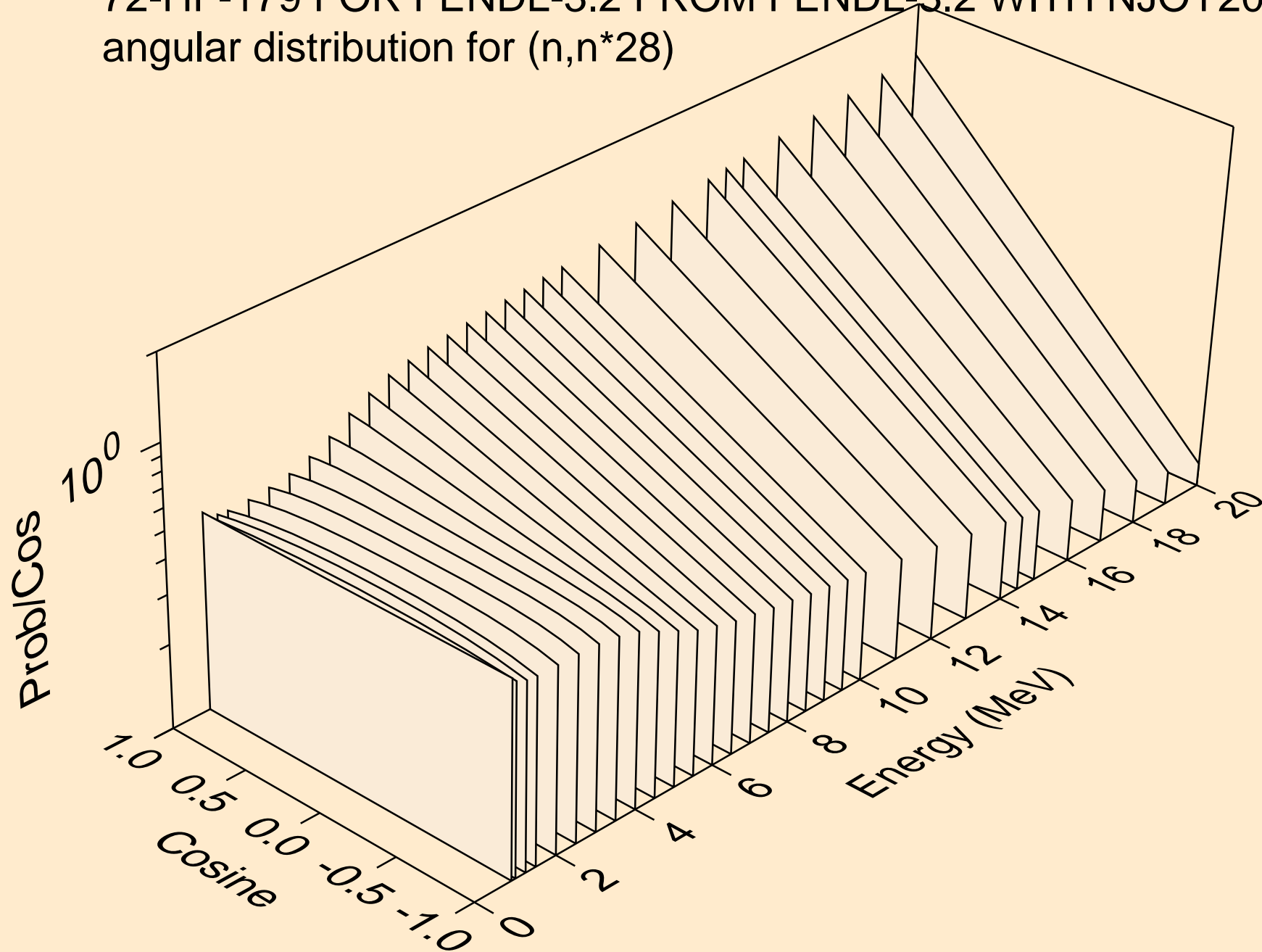
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*26)



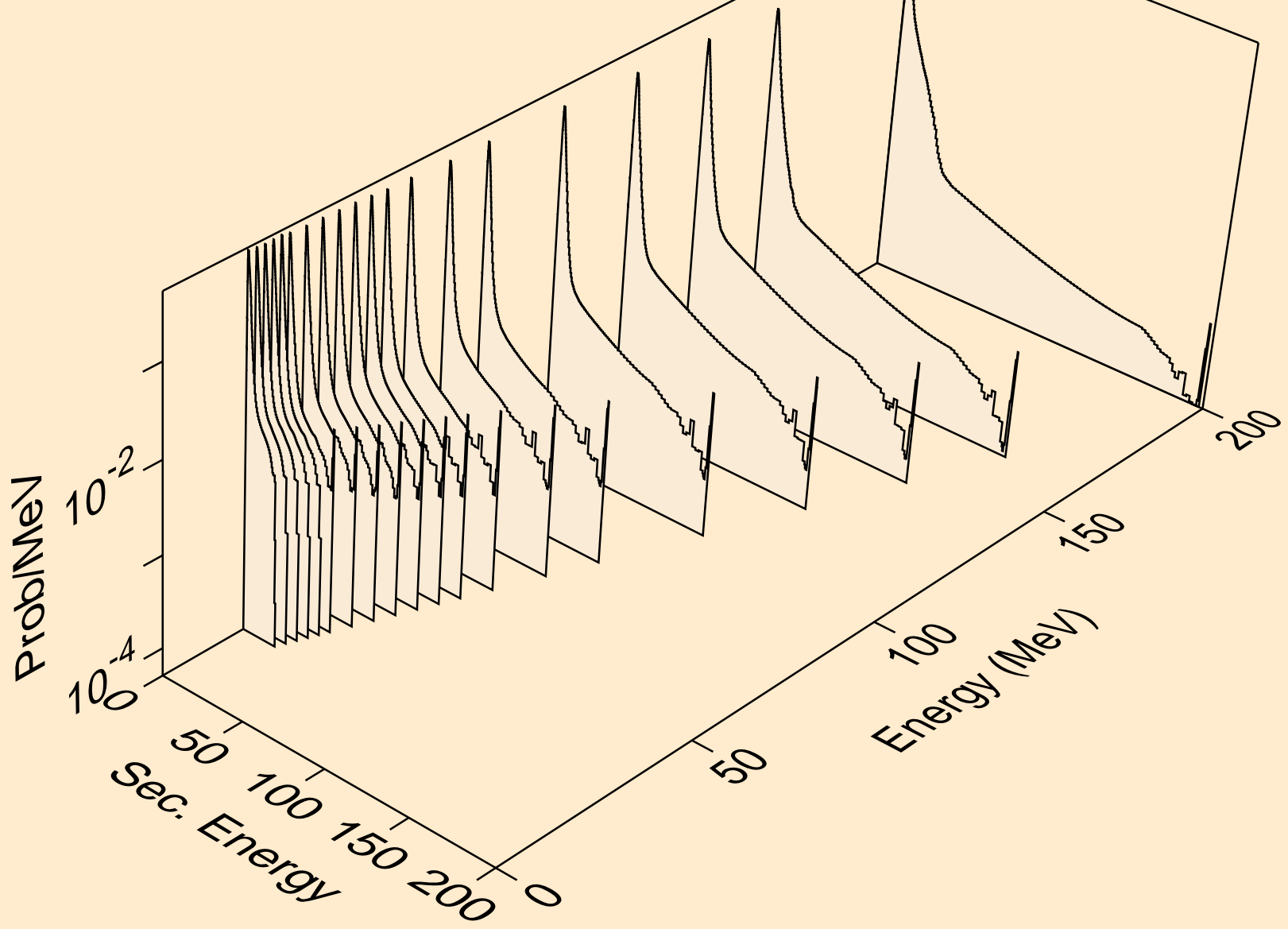
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*27)



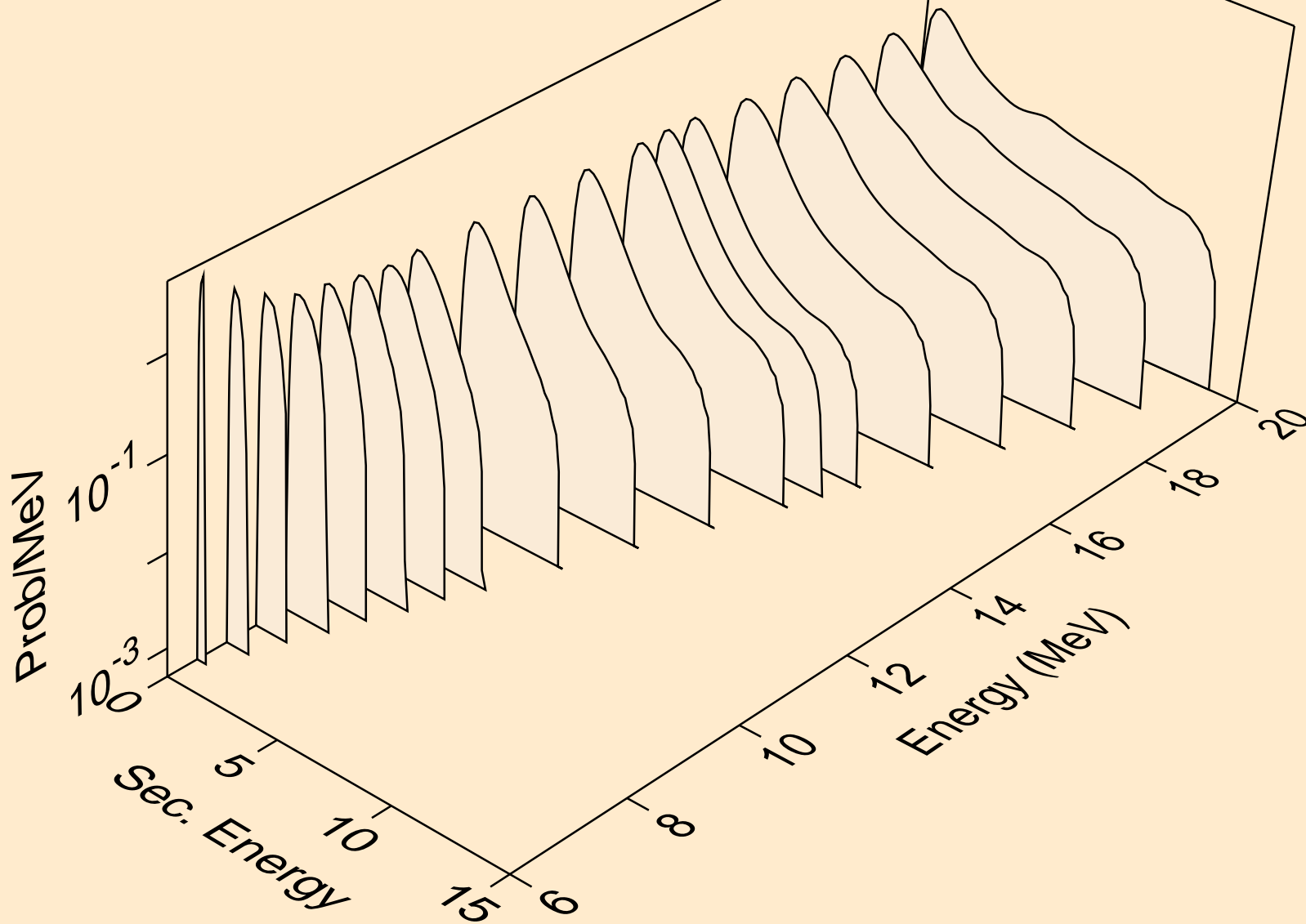
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*28)



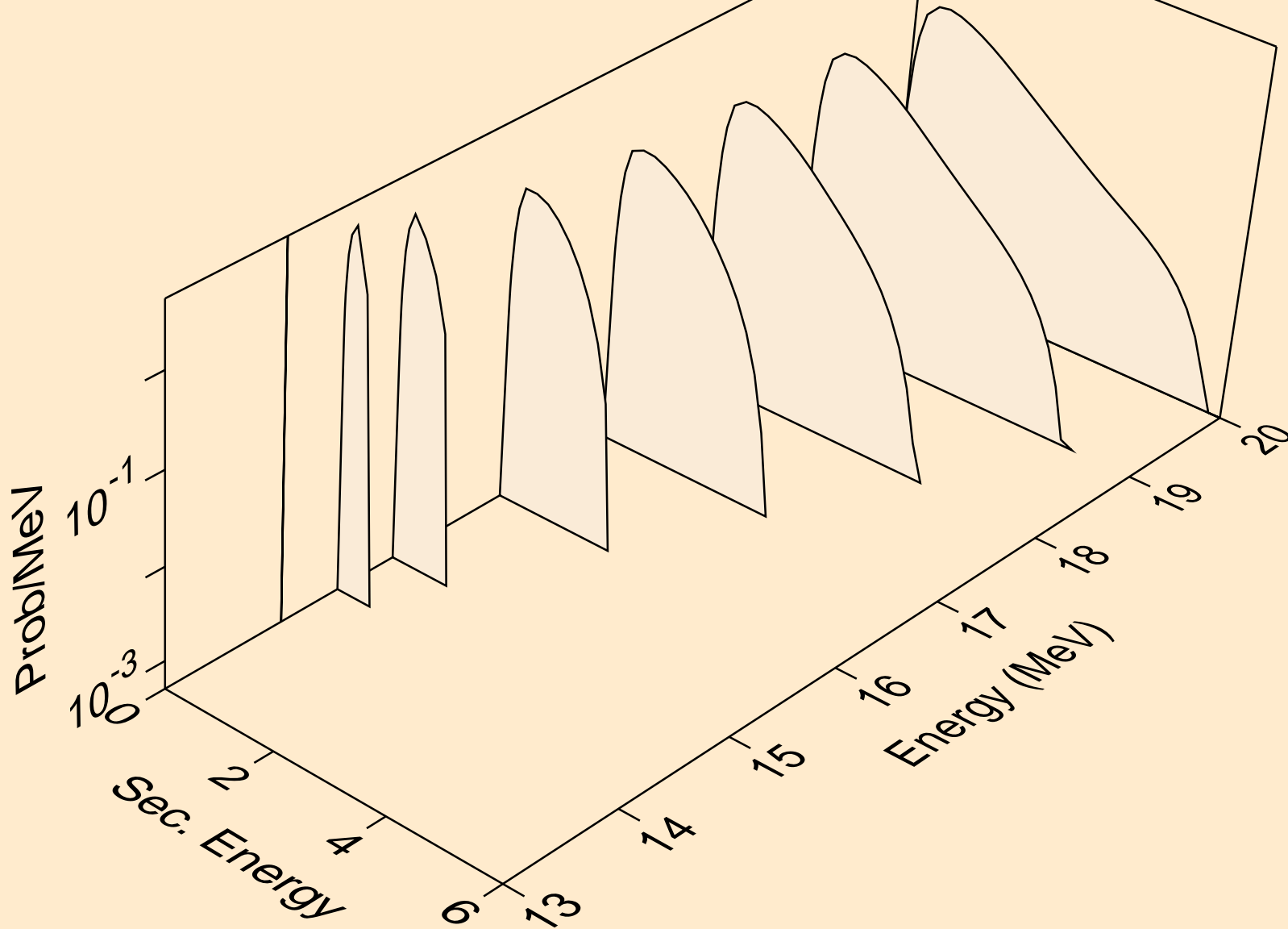
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,x)



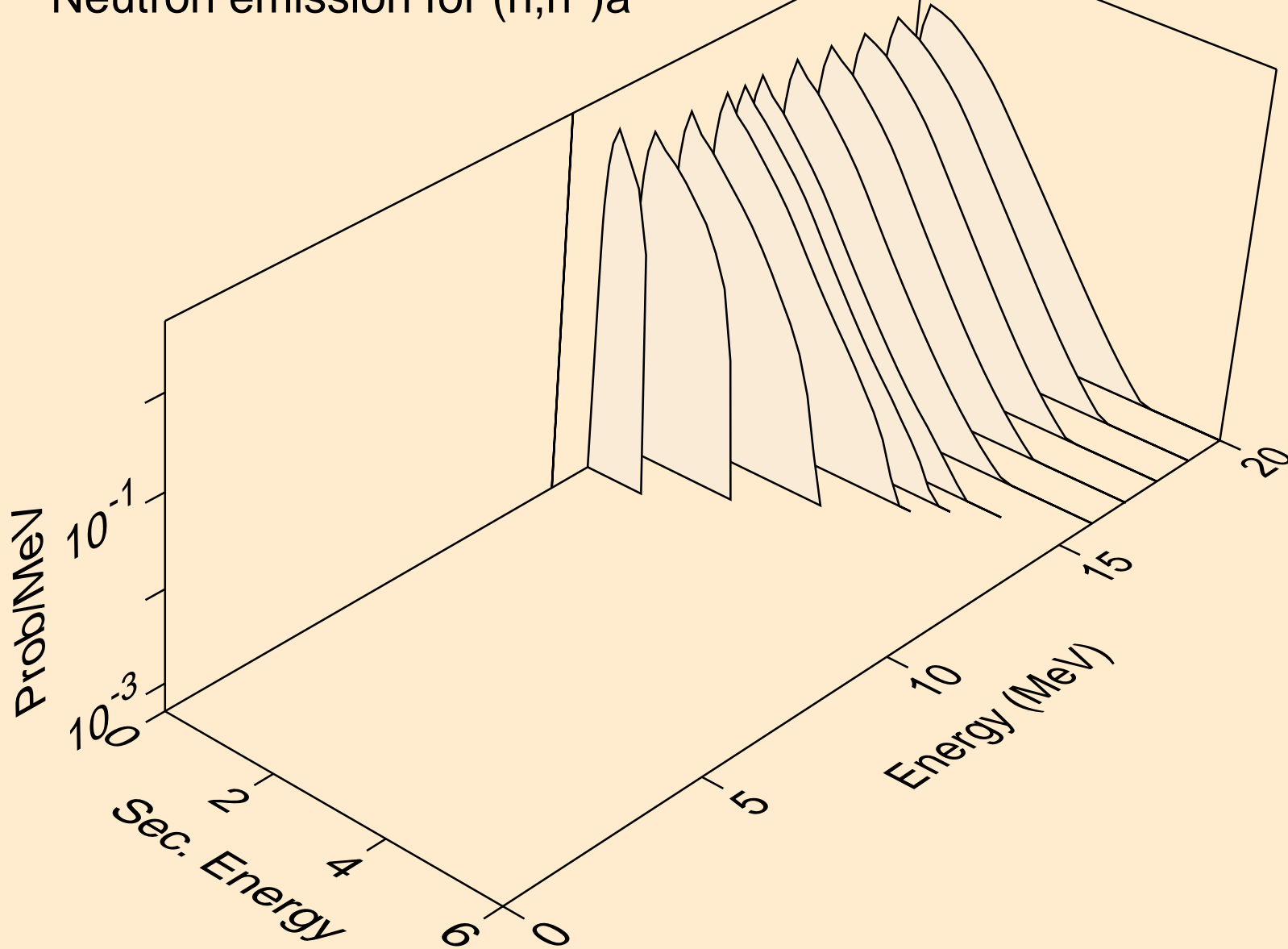
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,2n)



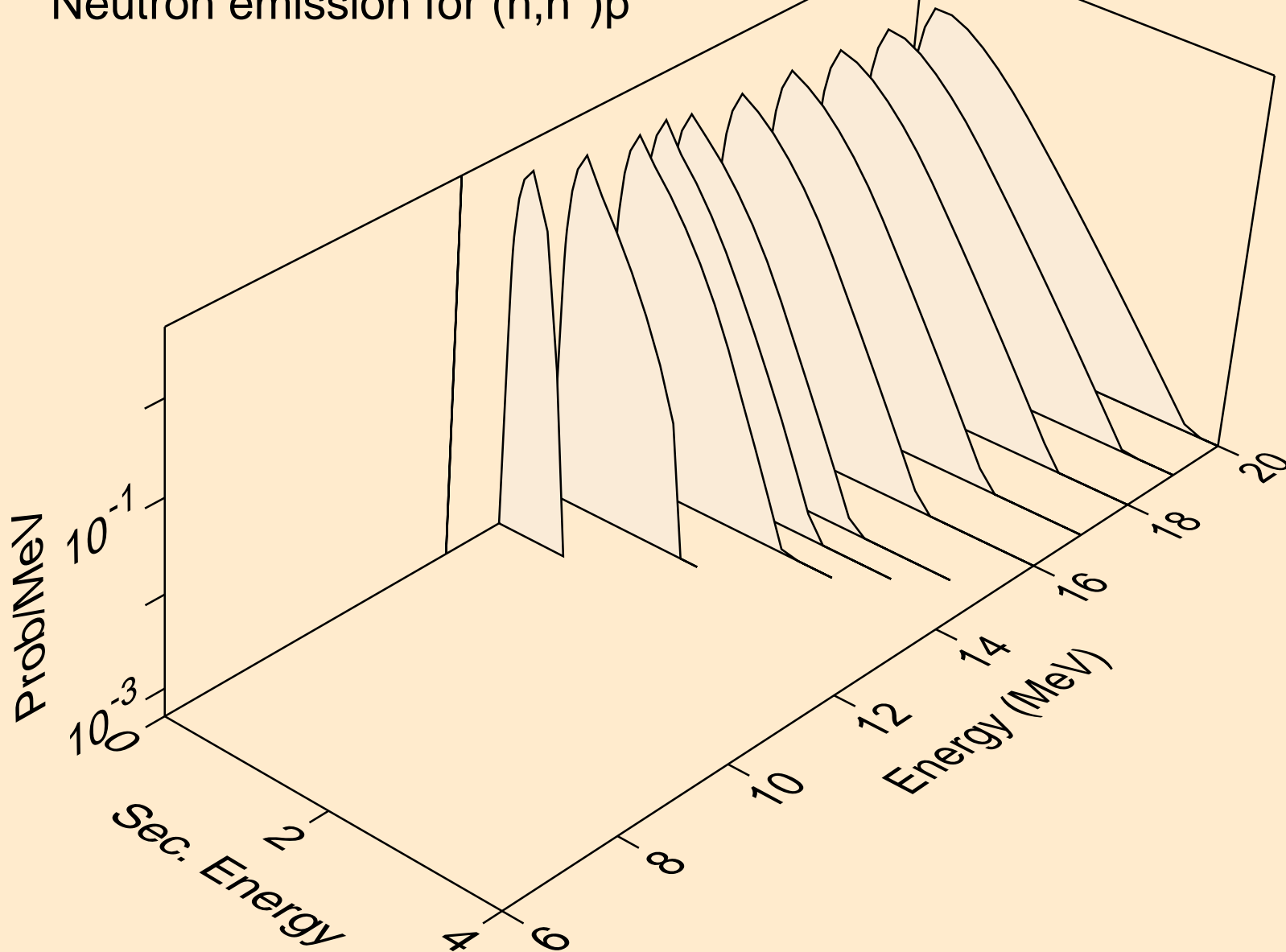
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,3n)



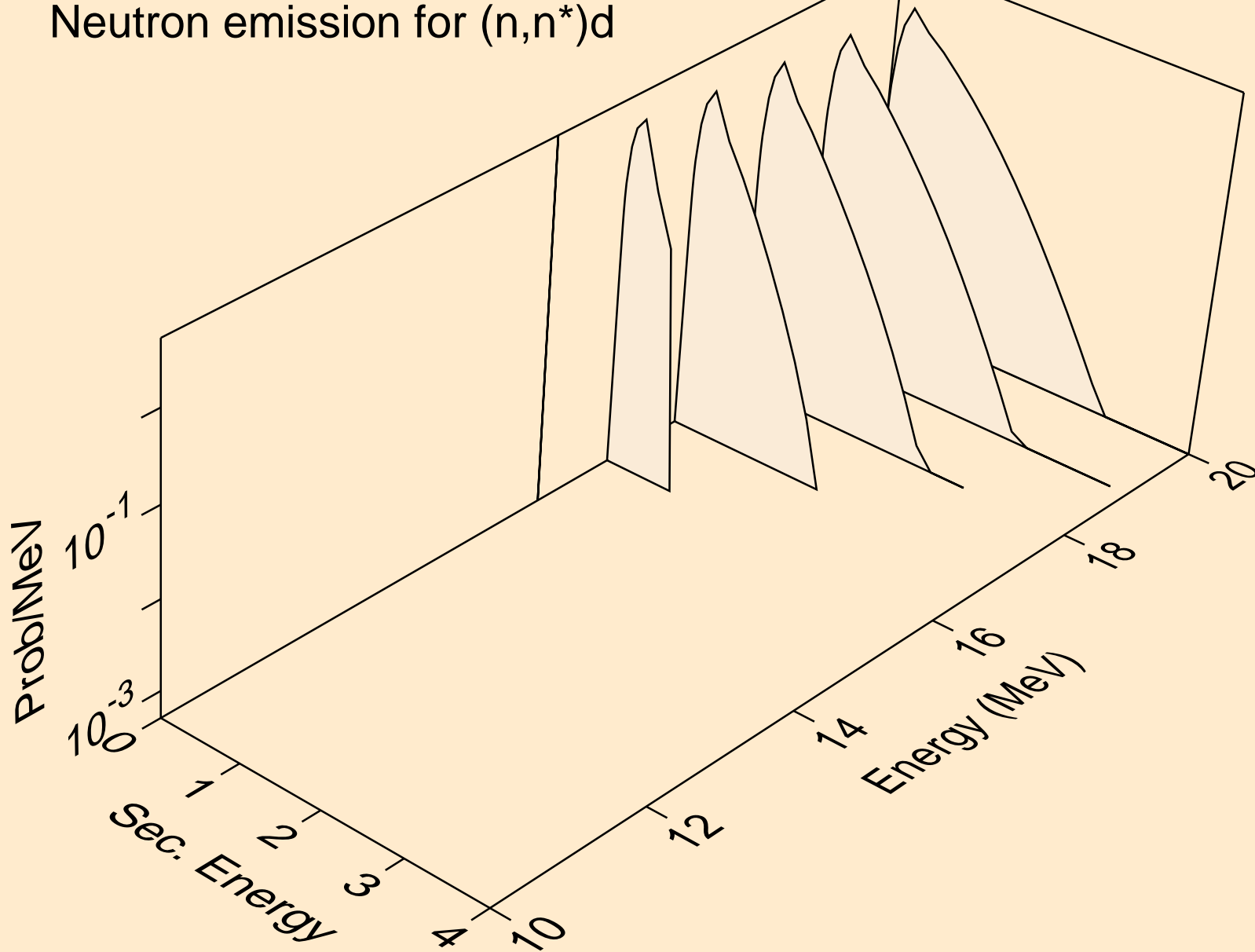
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)a



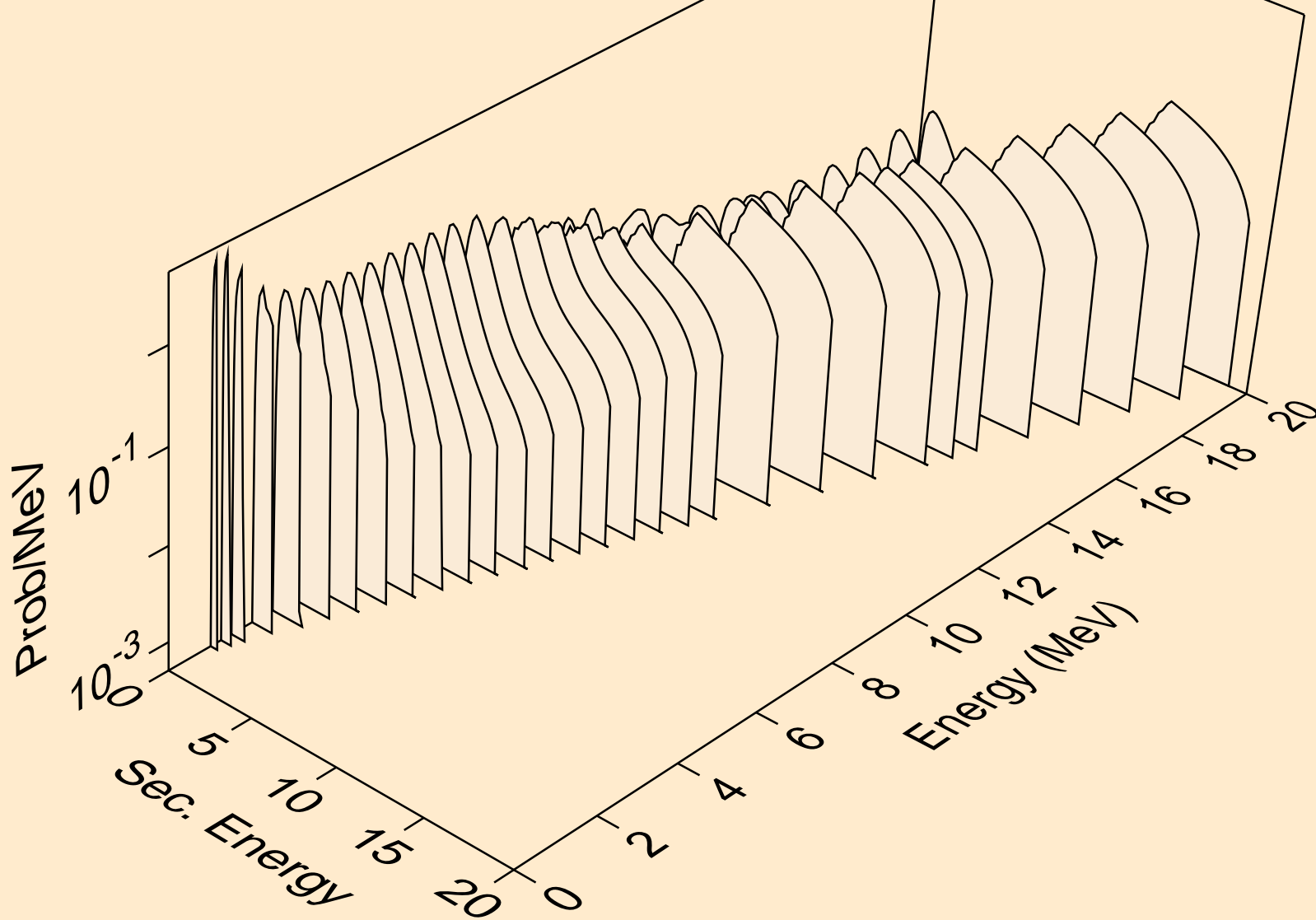
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)p



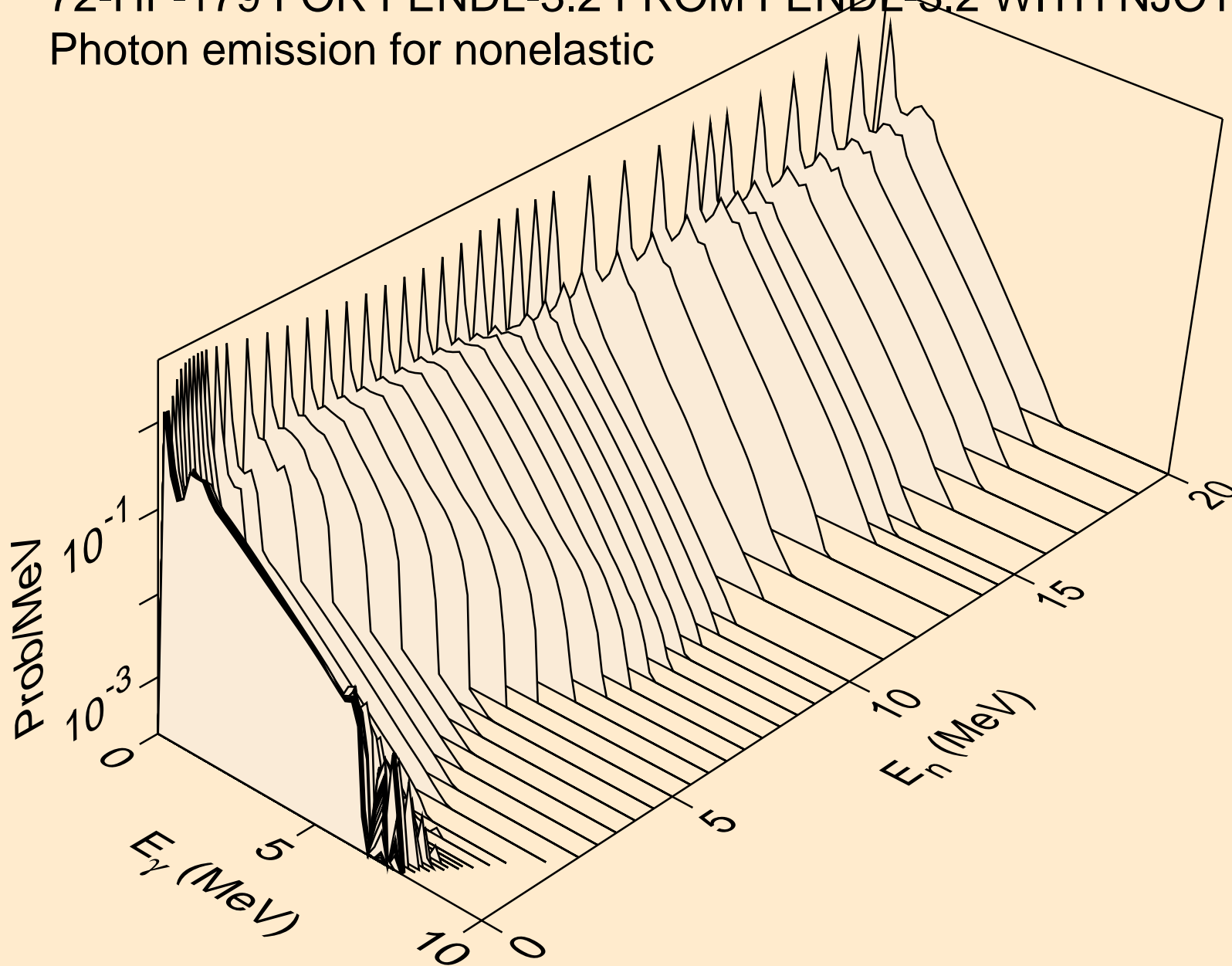
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)d



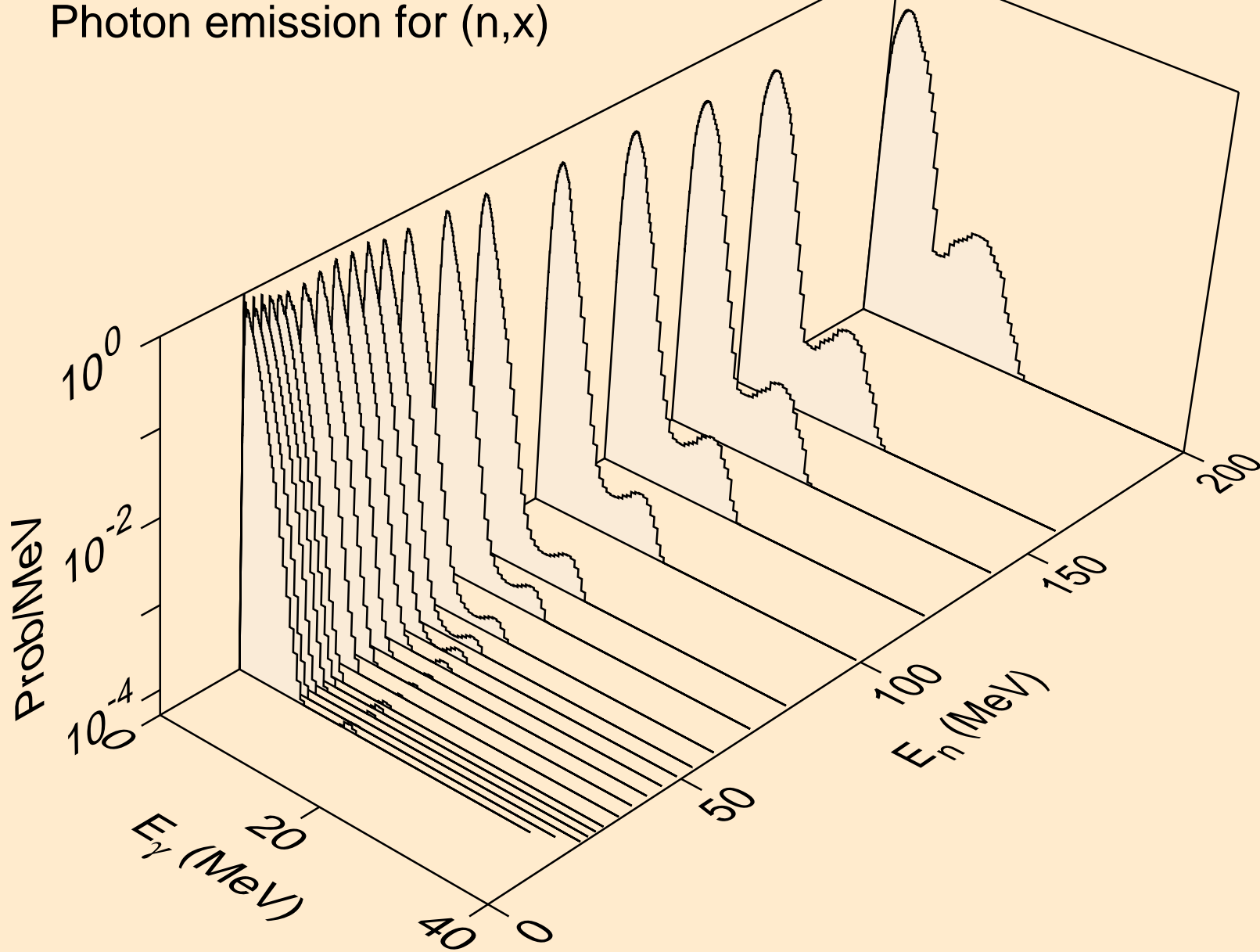
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*c)



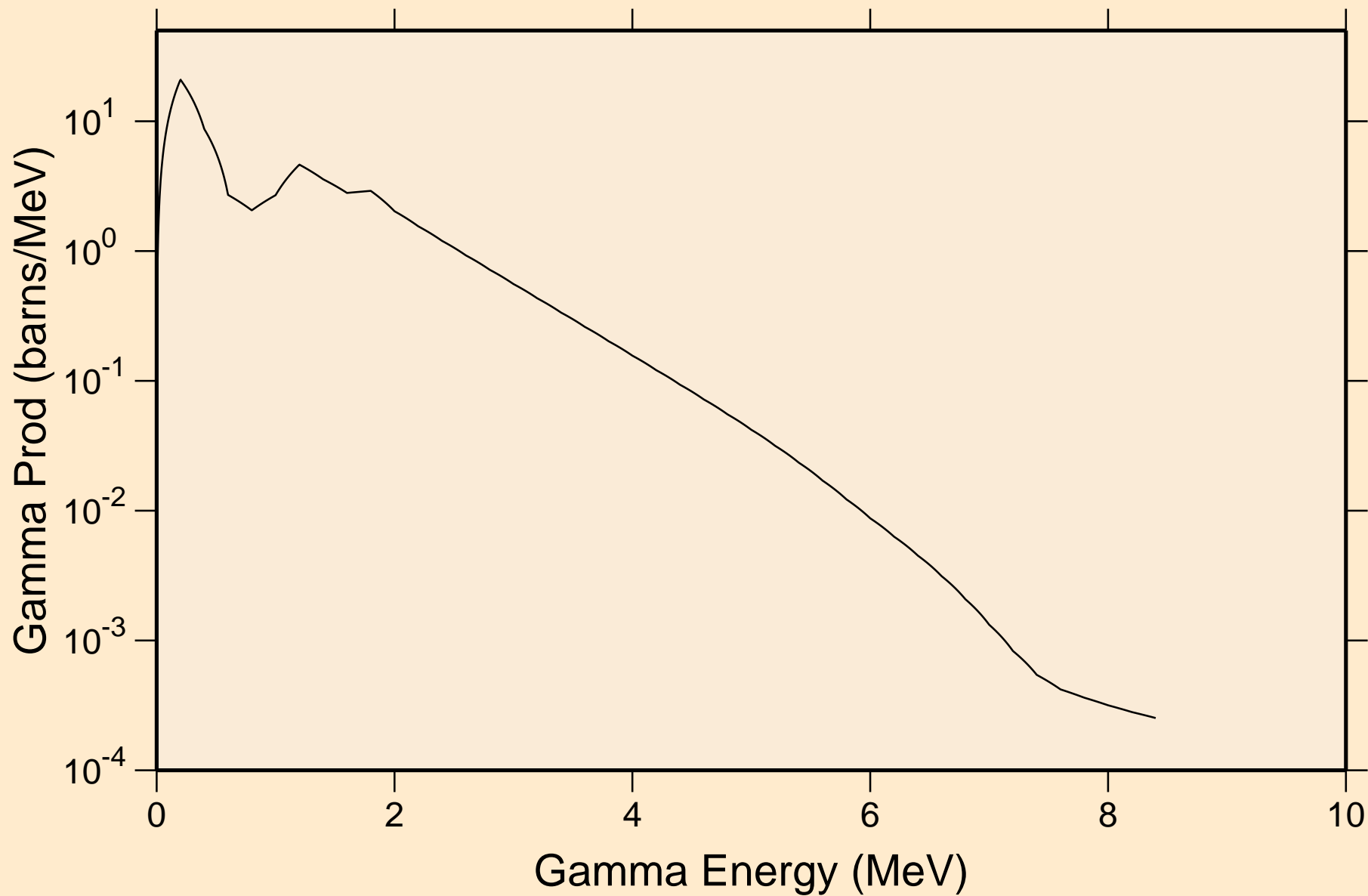
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for nonelastic



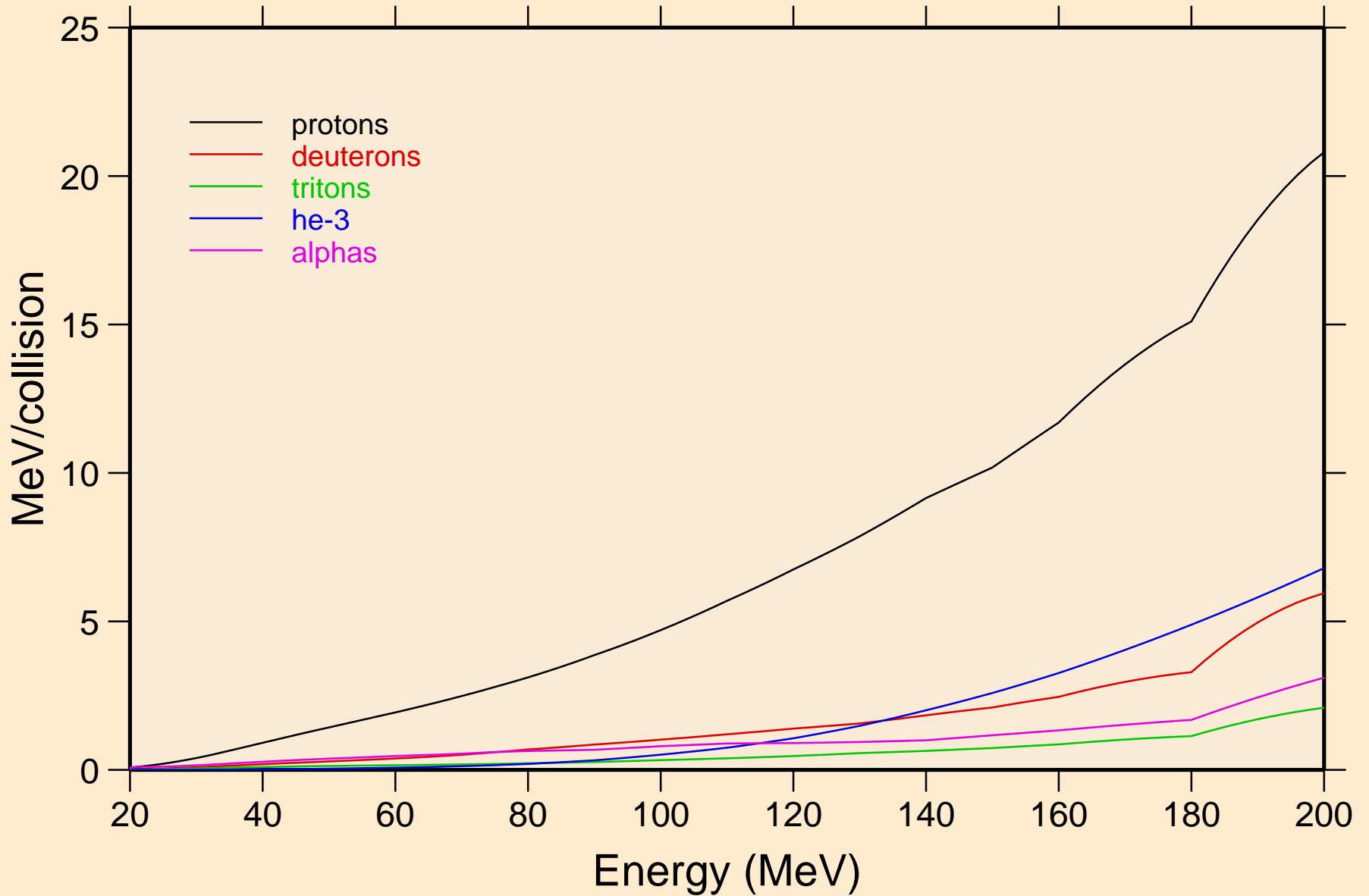
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,x)



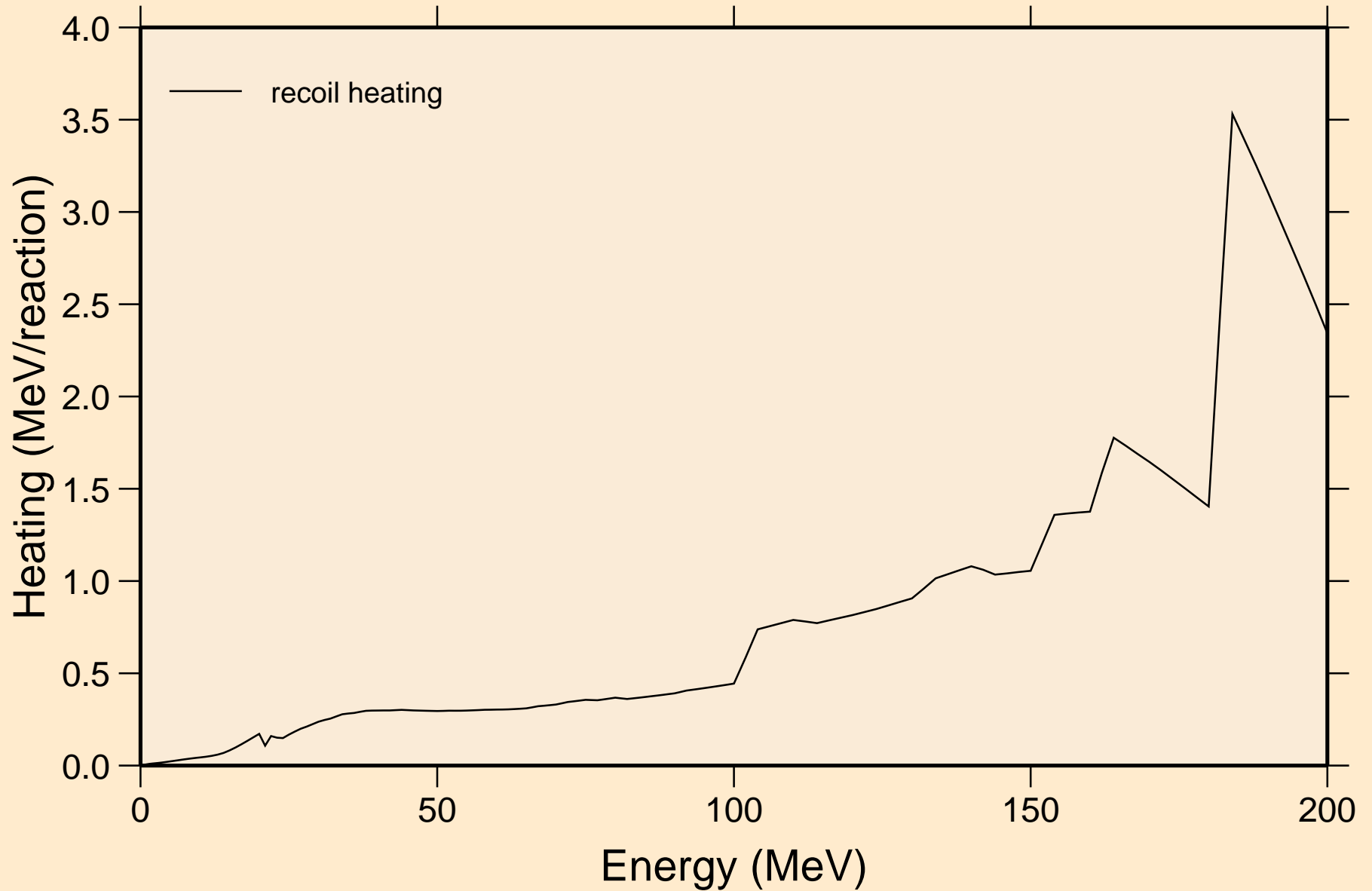
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
14 MeV photon spectrum



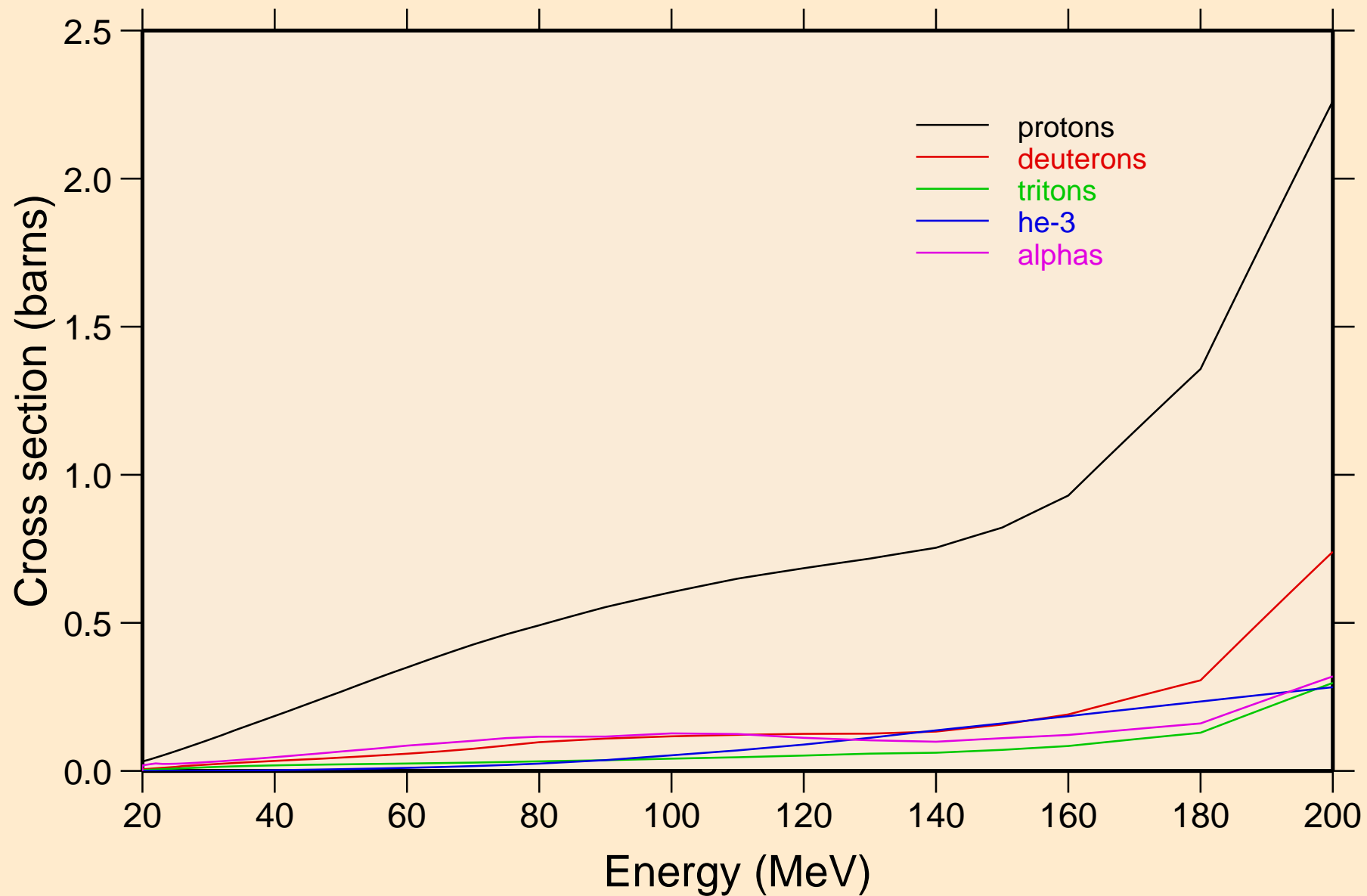
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Particle heating contributions



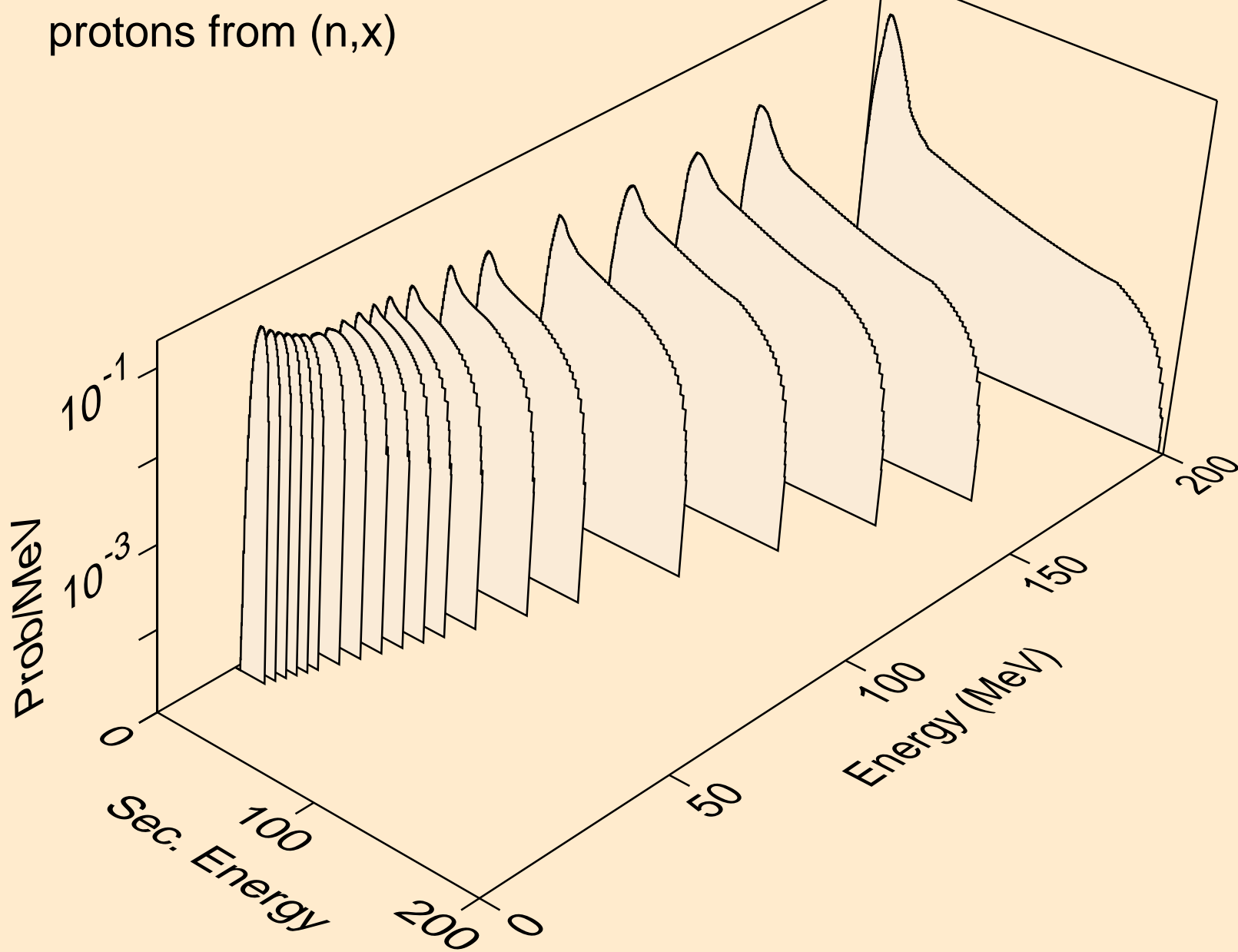
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Recoil Heating



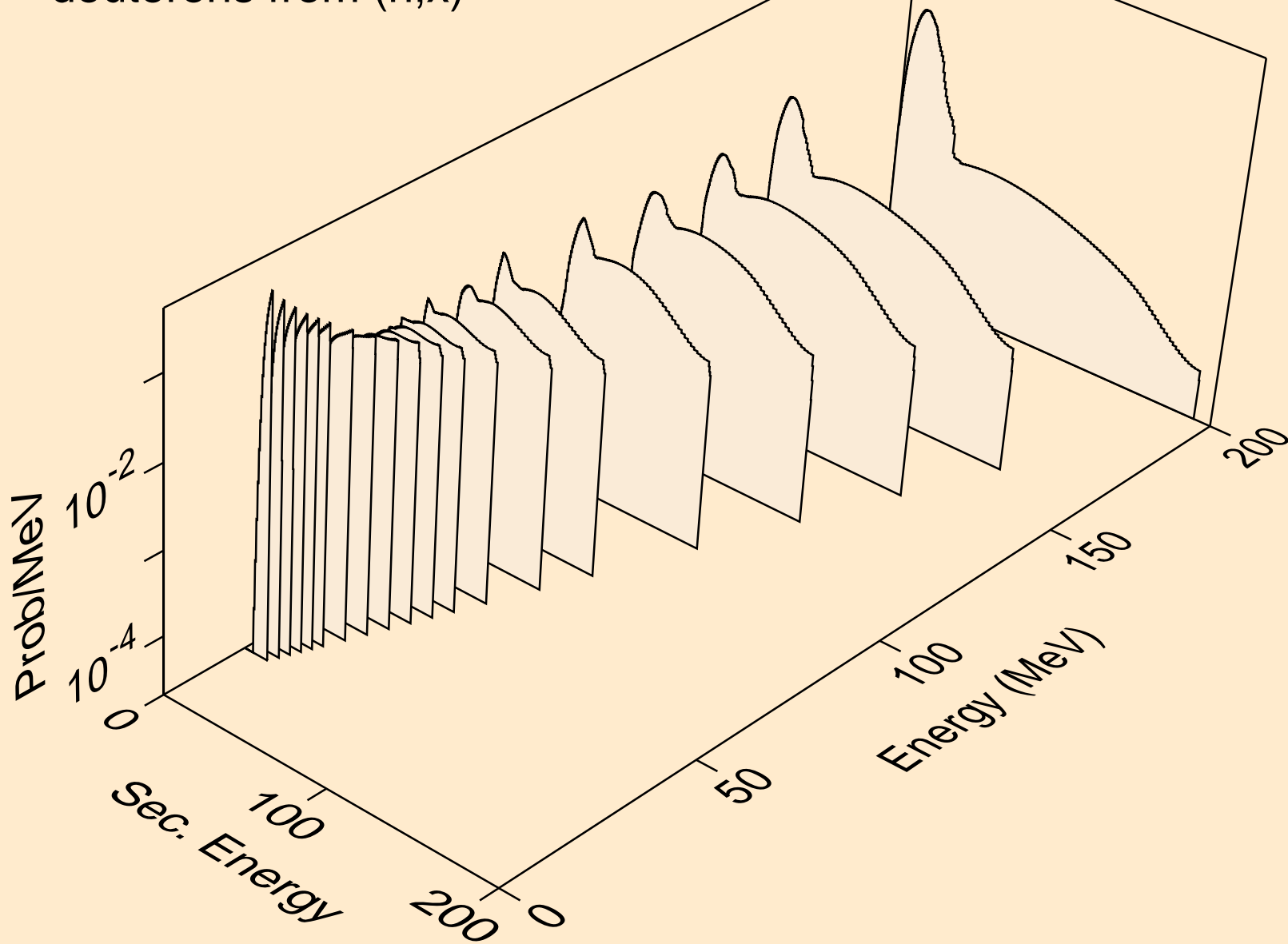
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Particle production cross sections



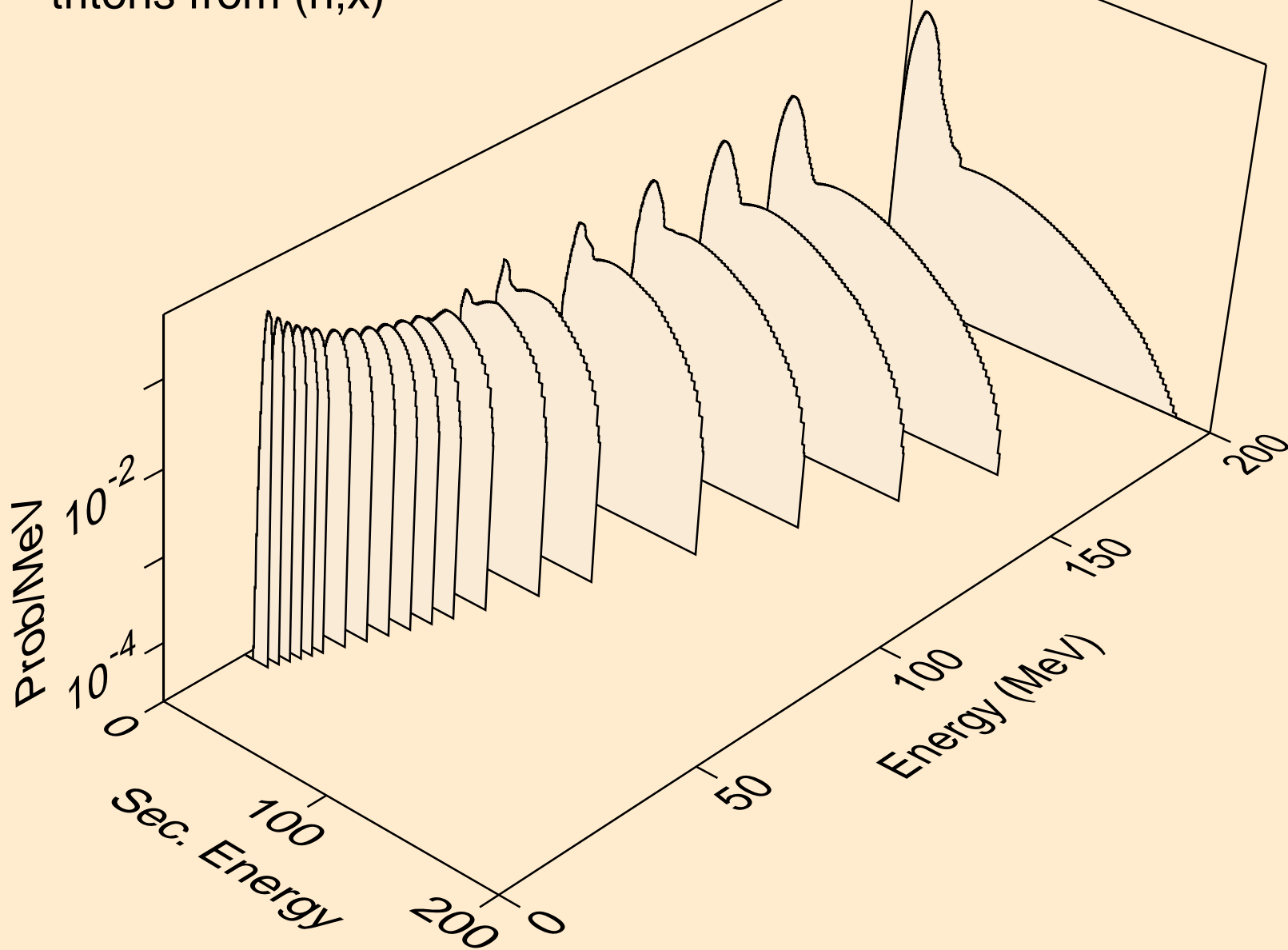
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
protons from (n,x)



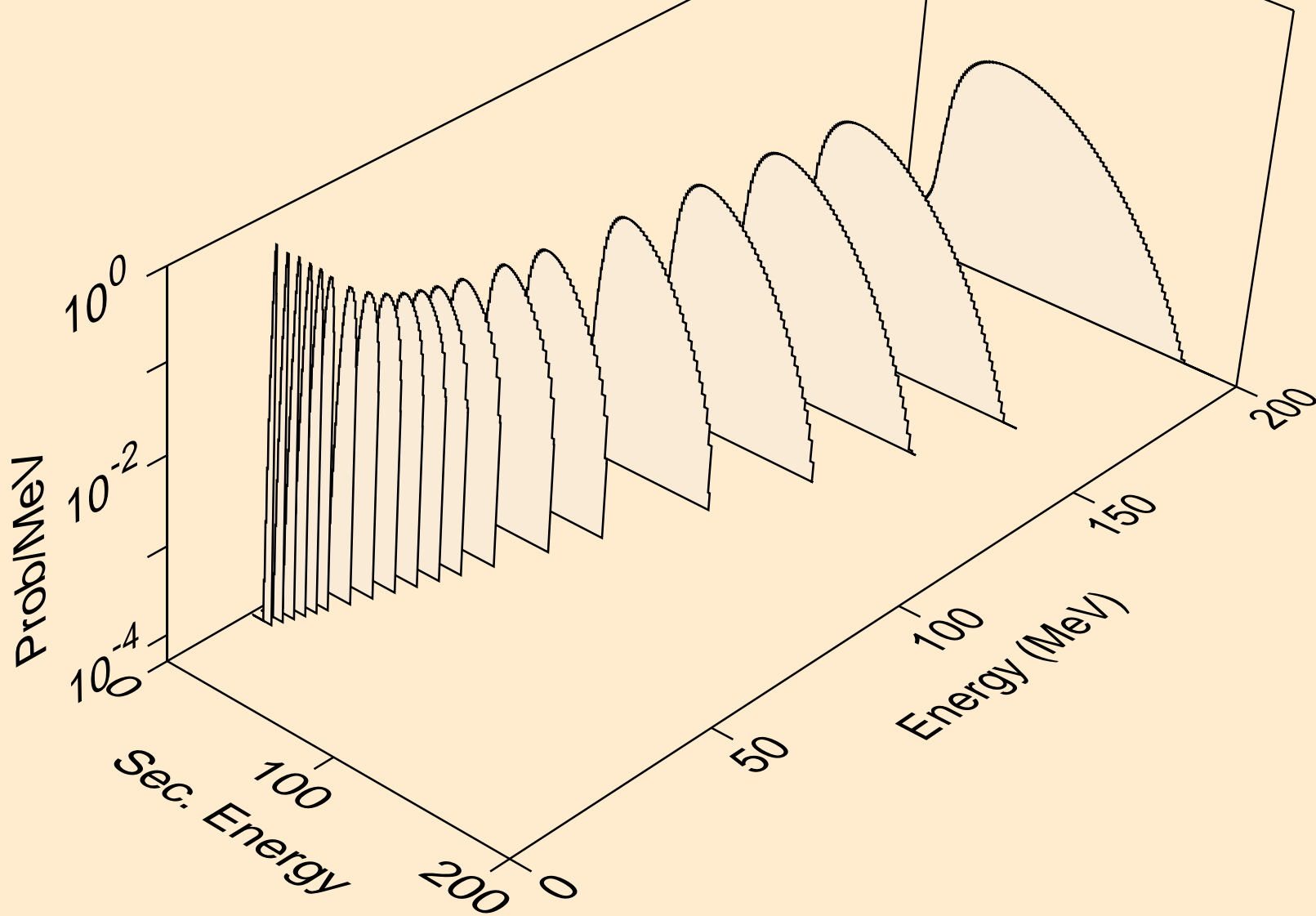
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
deuterons from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
tritons from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
he3s from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
alphas from (n,x)

