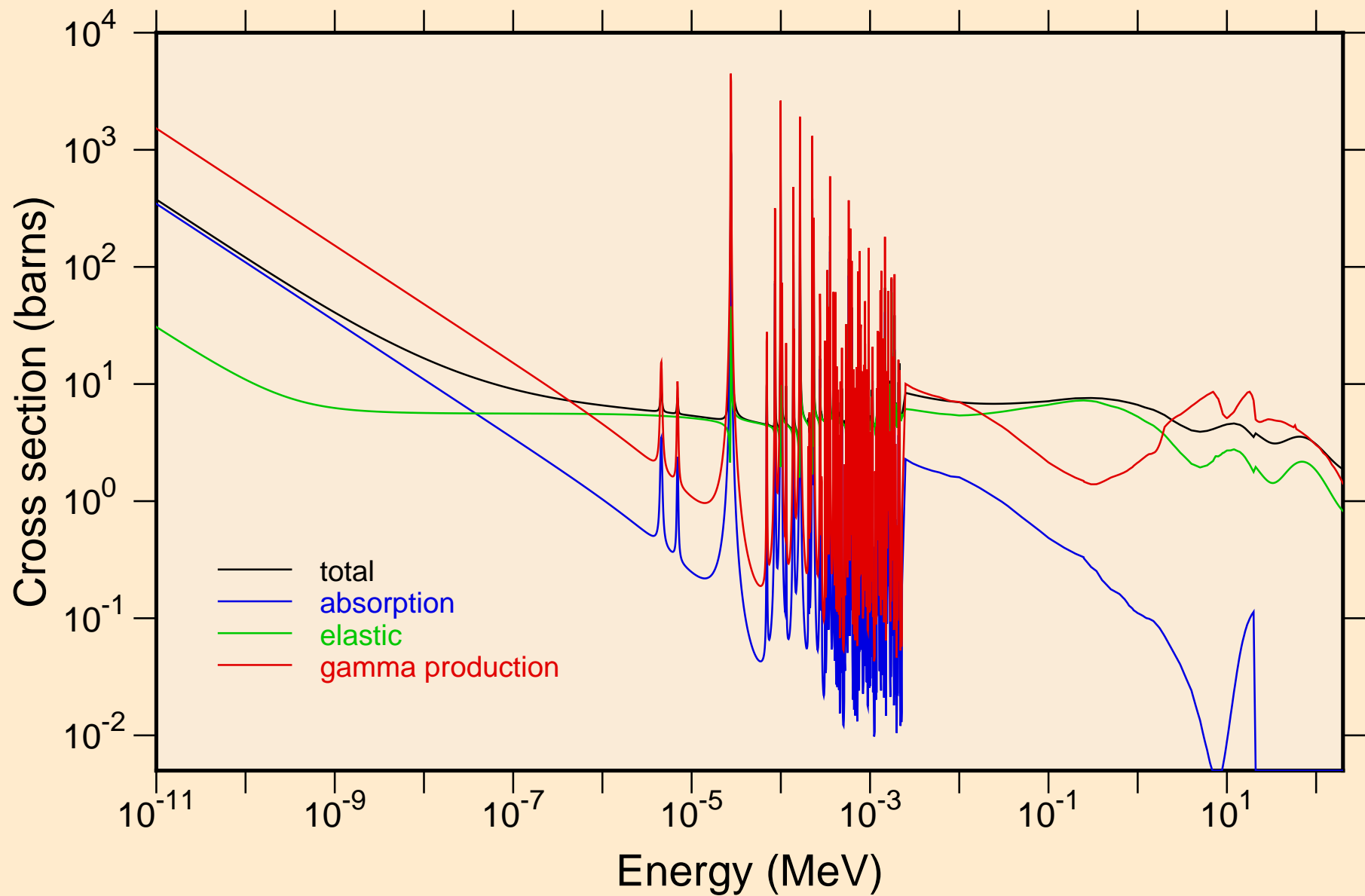
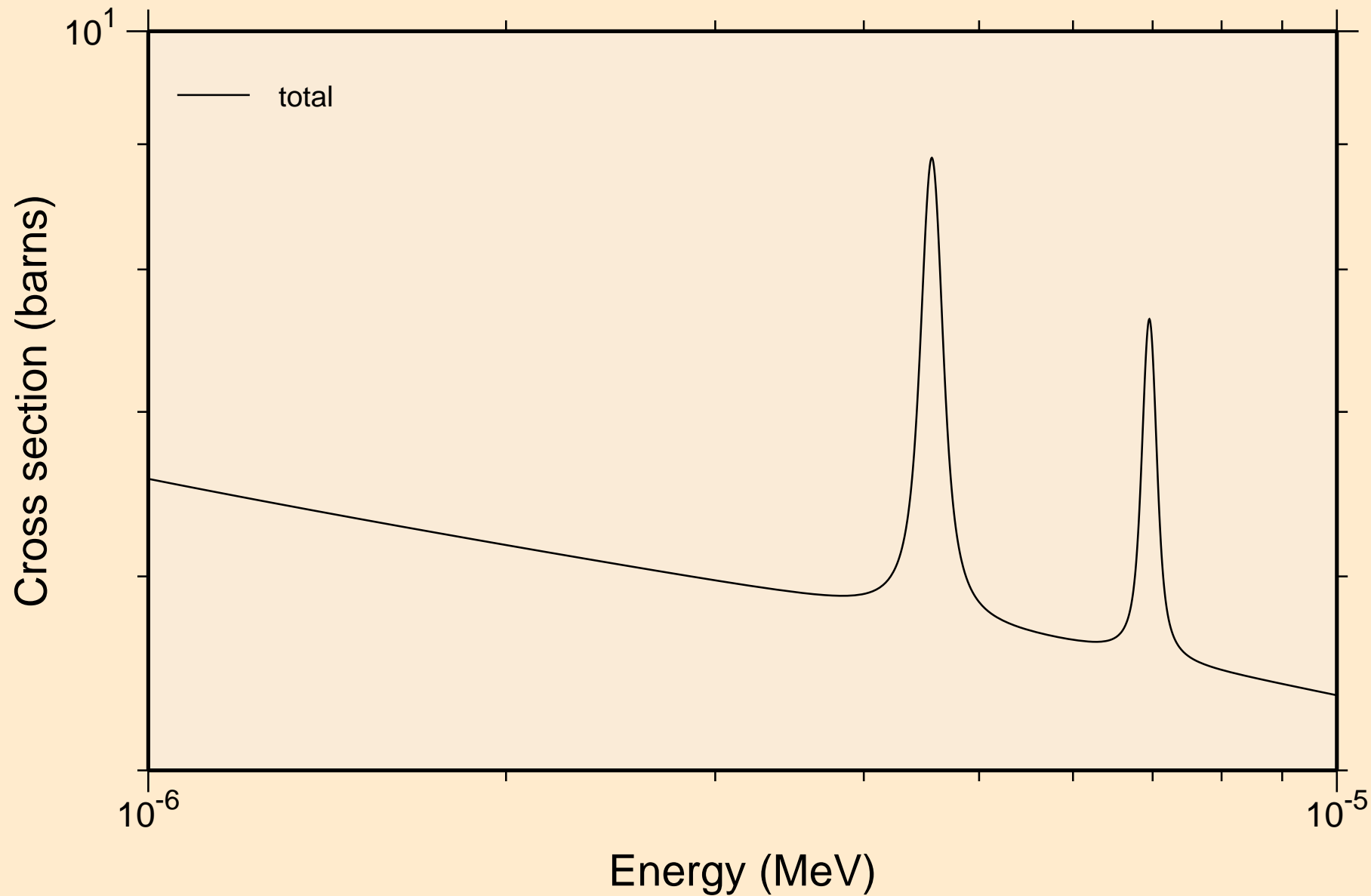


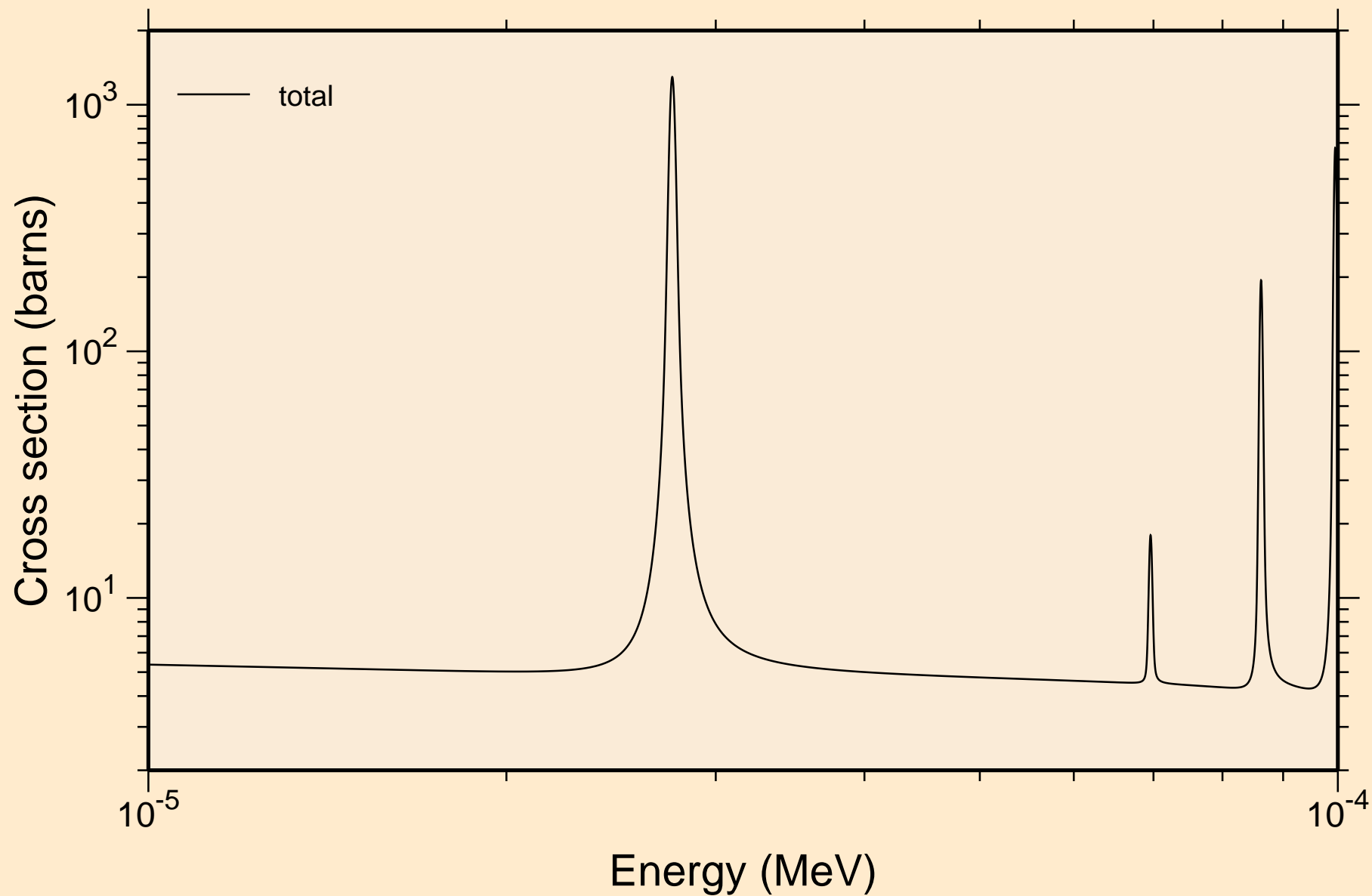
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Principal cross sections



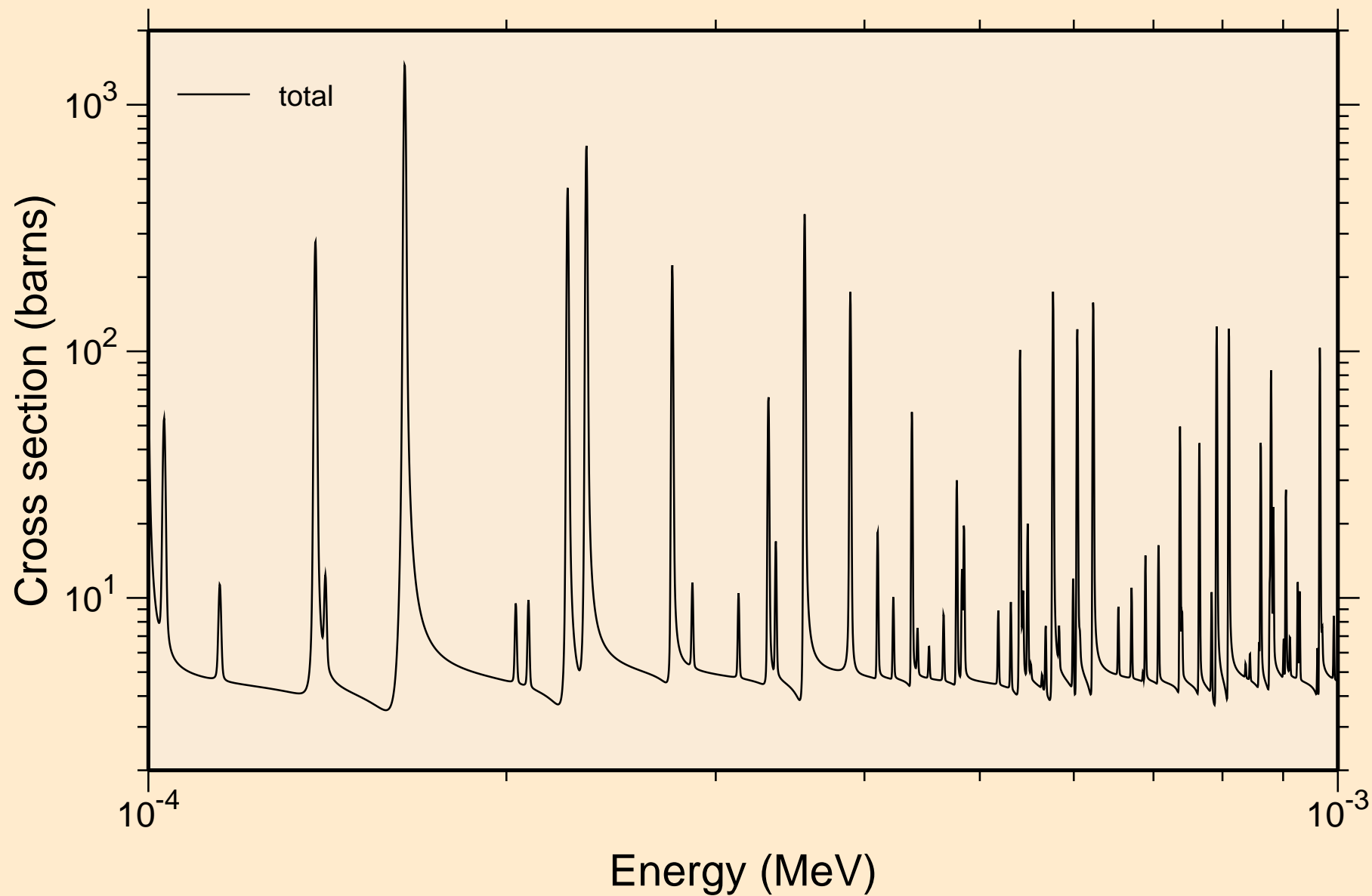
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



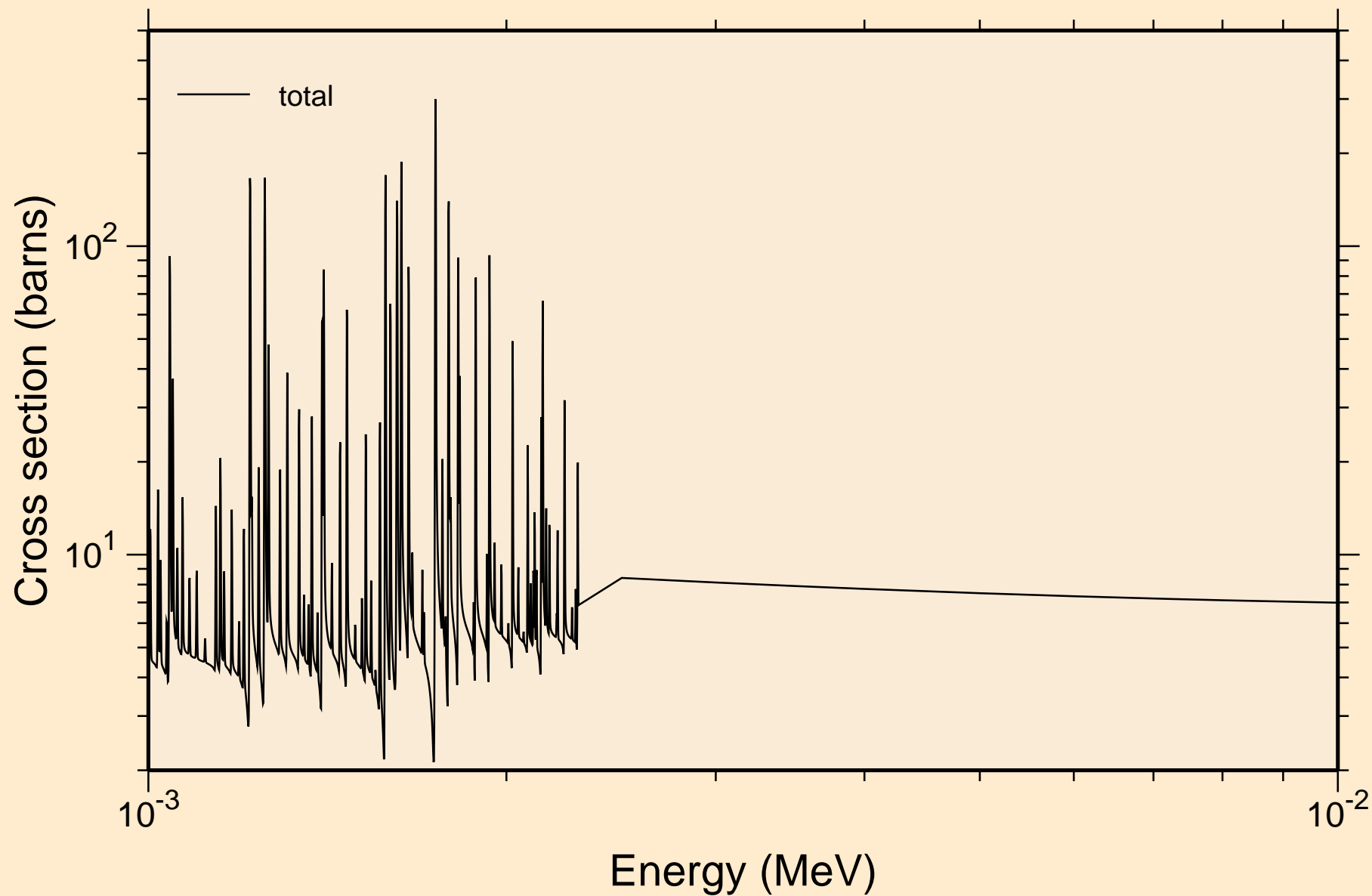
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



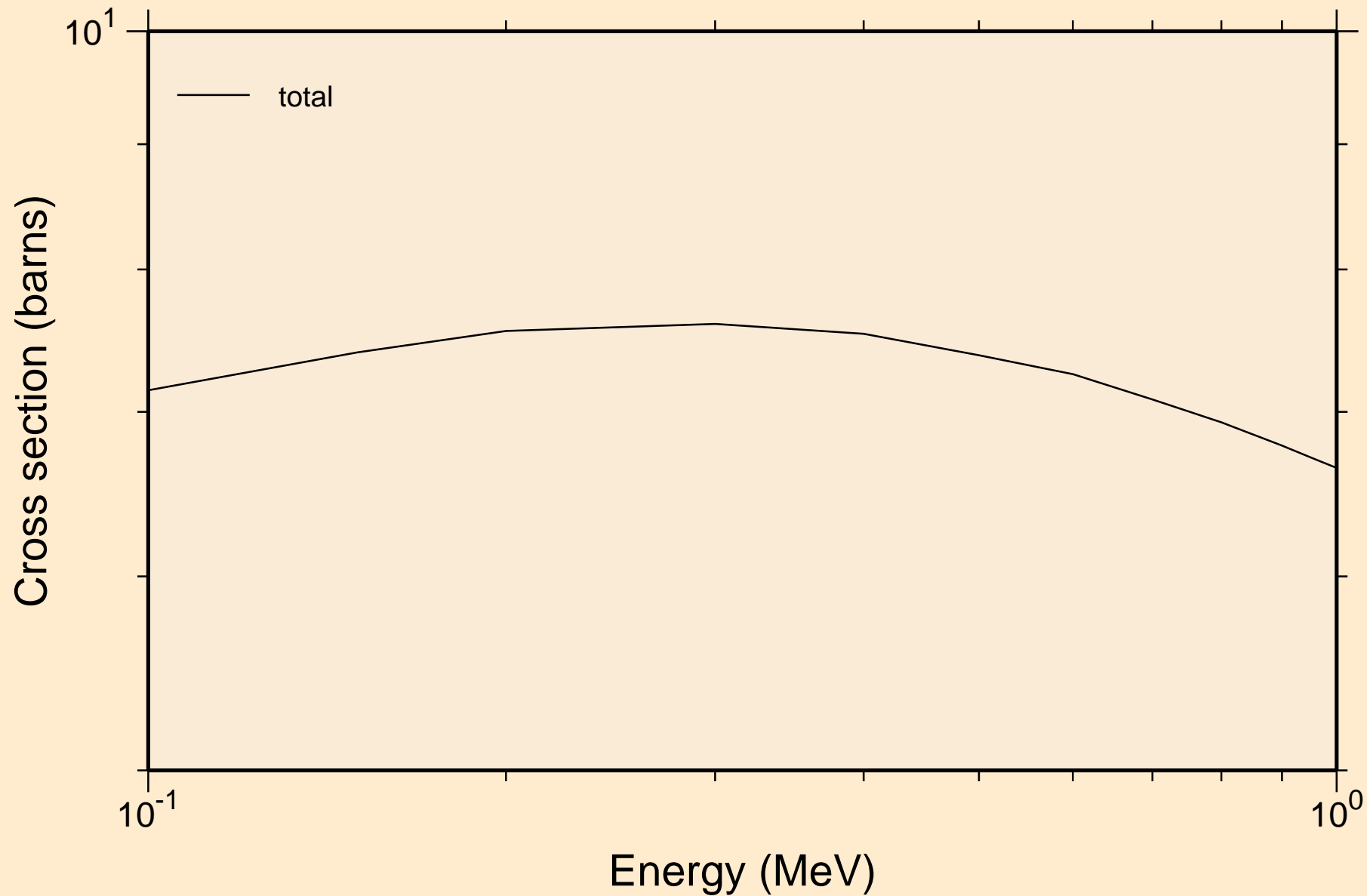
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



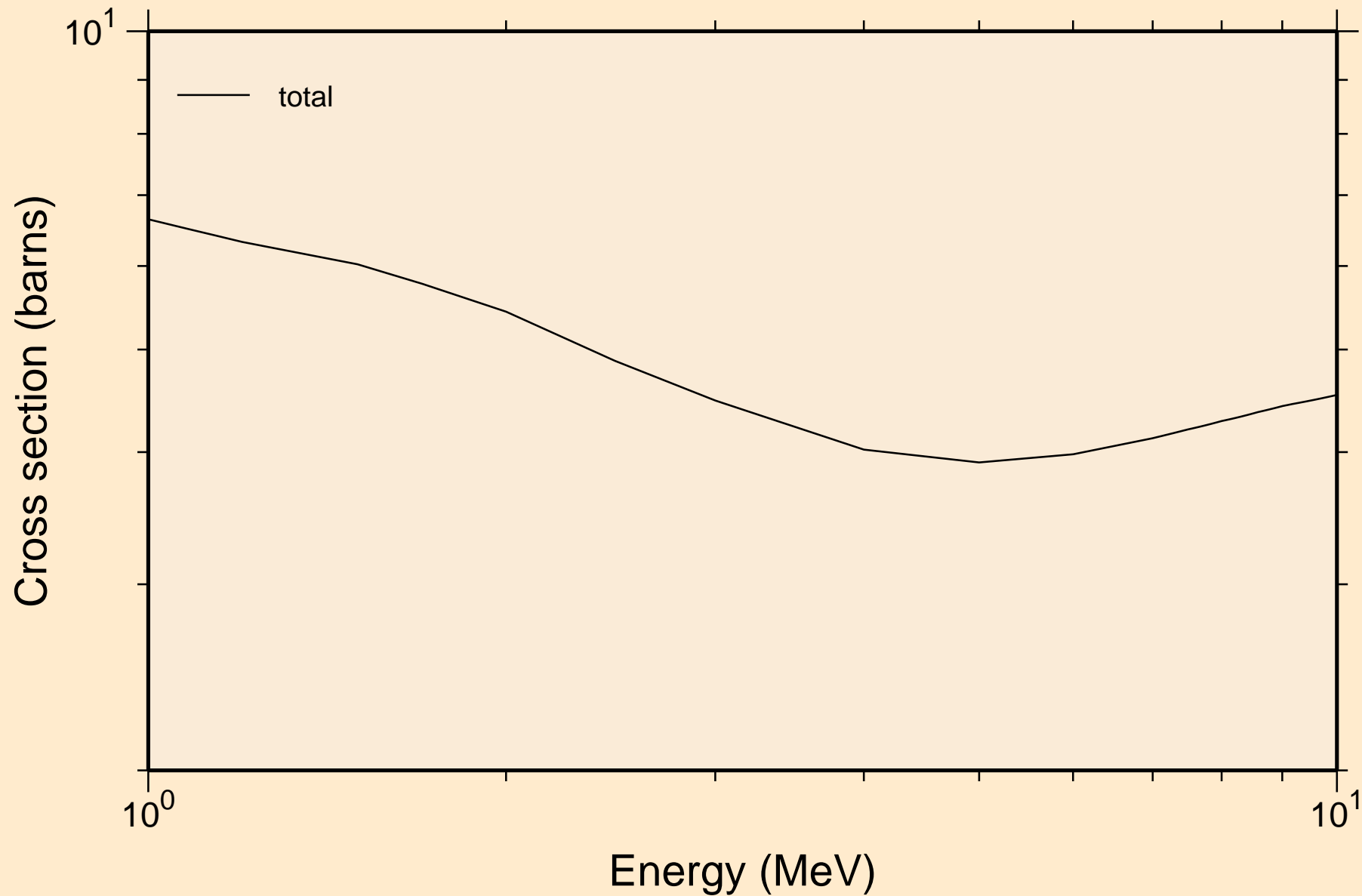
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



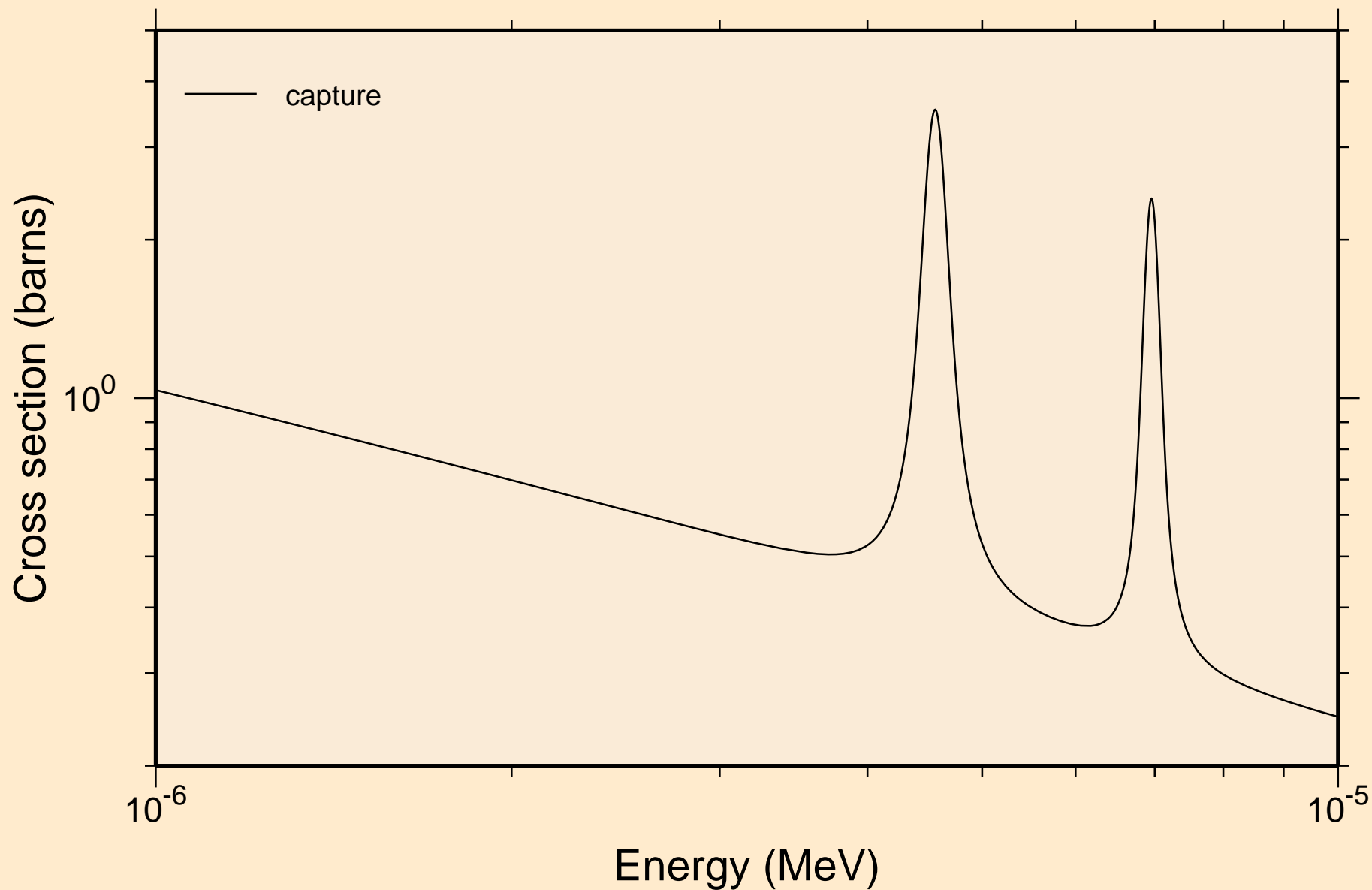
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



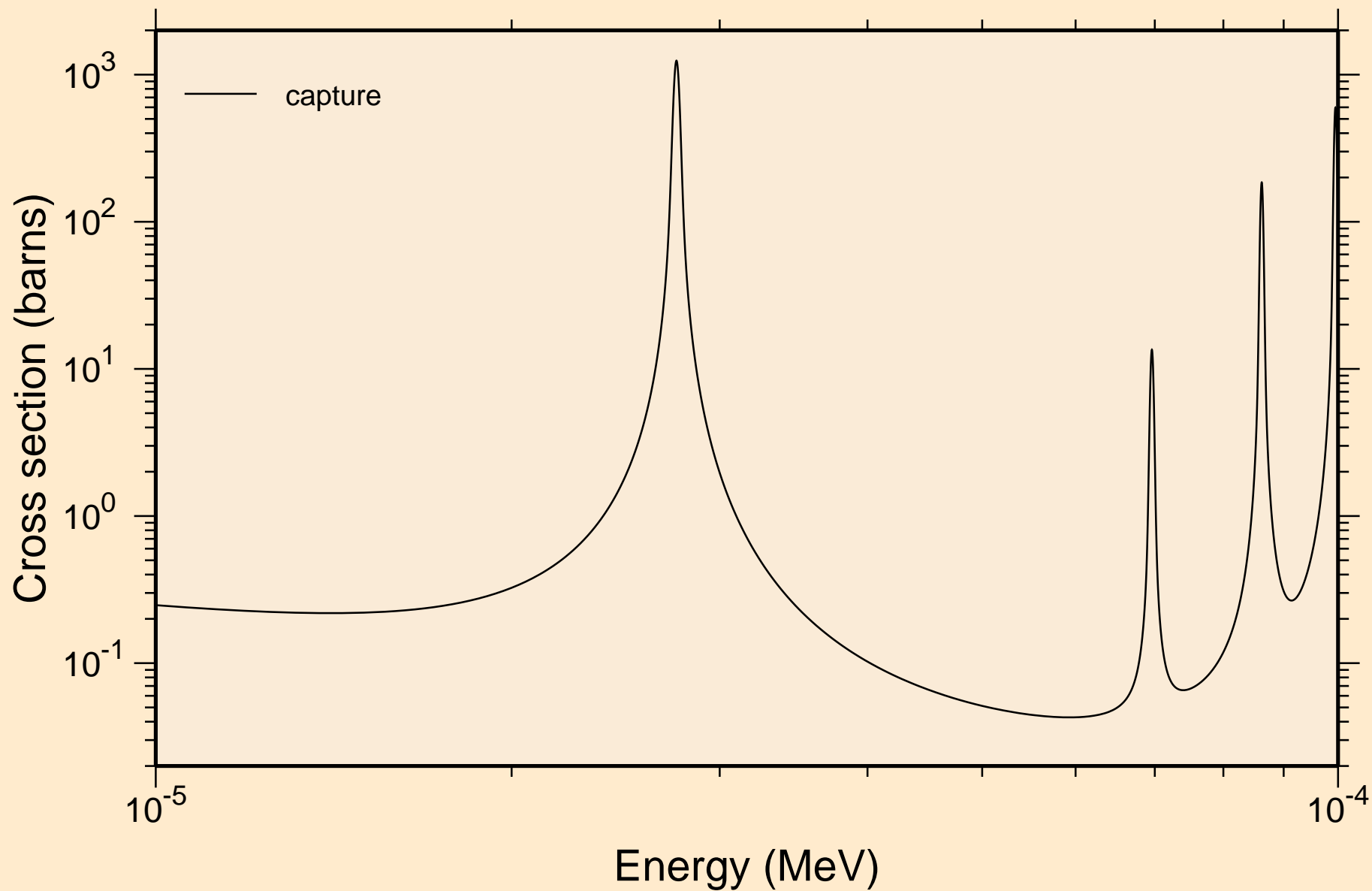
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance total cross section



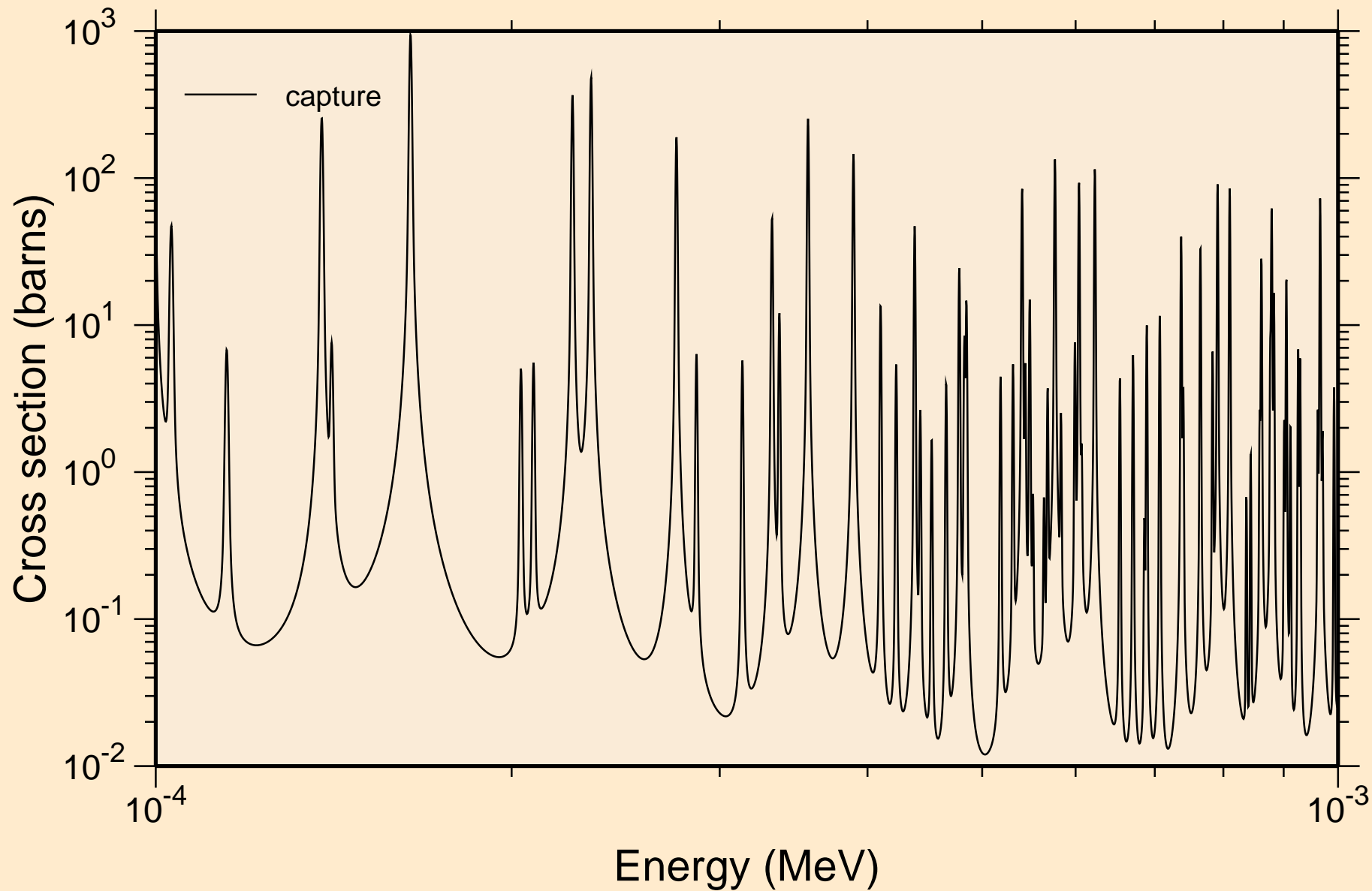
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



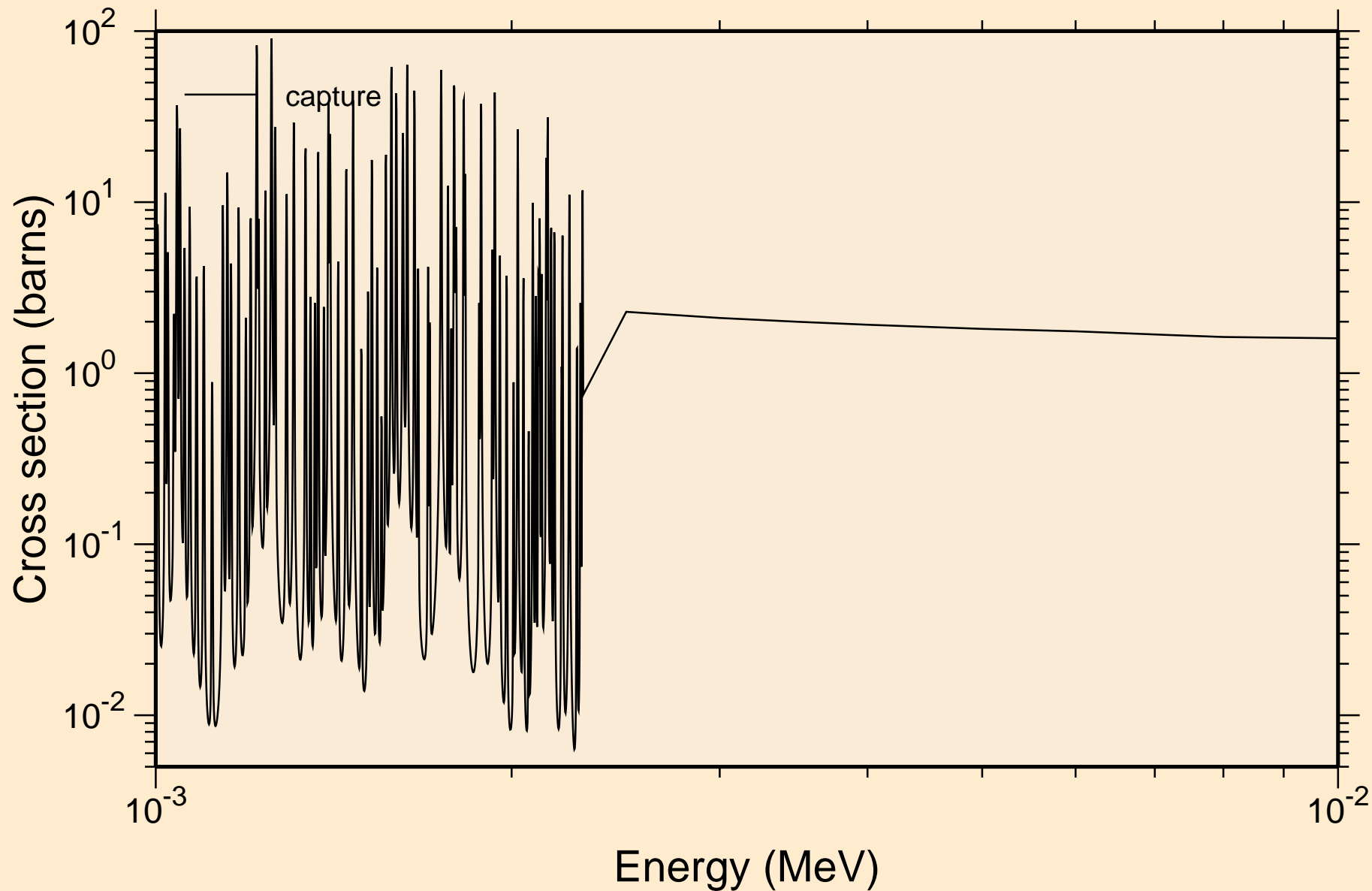
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



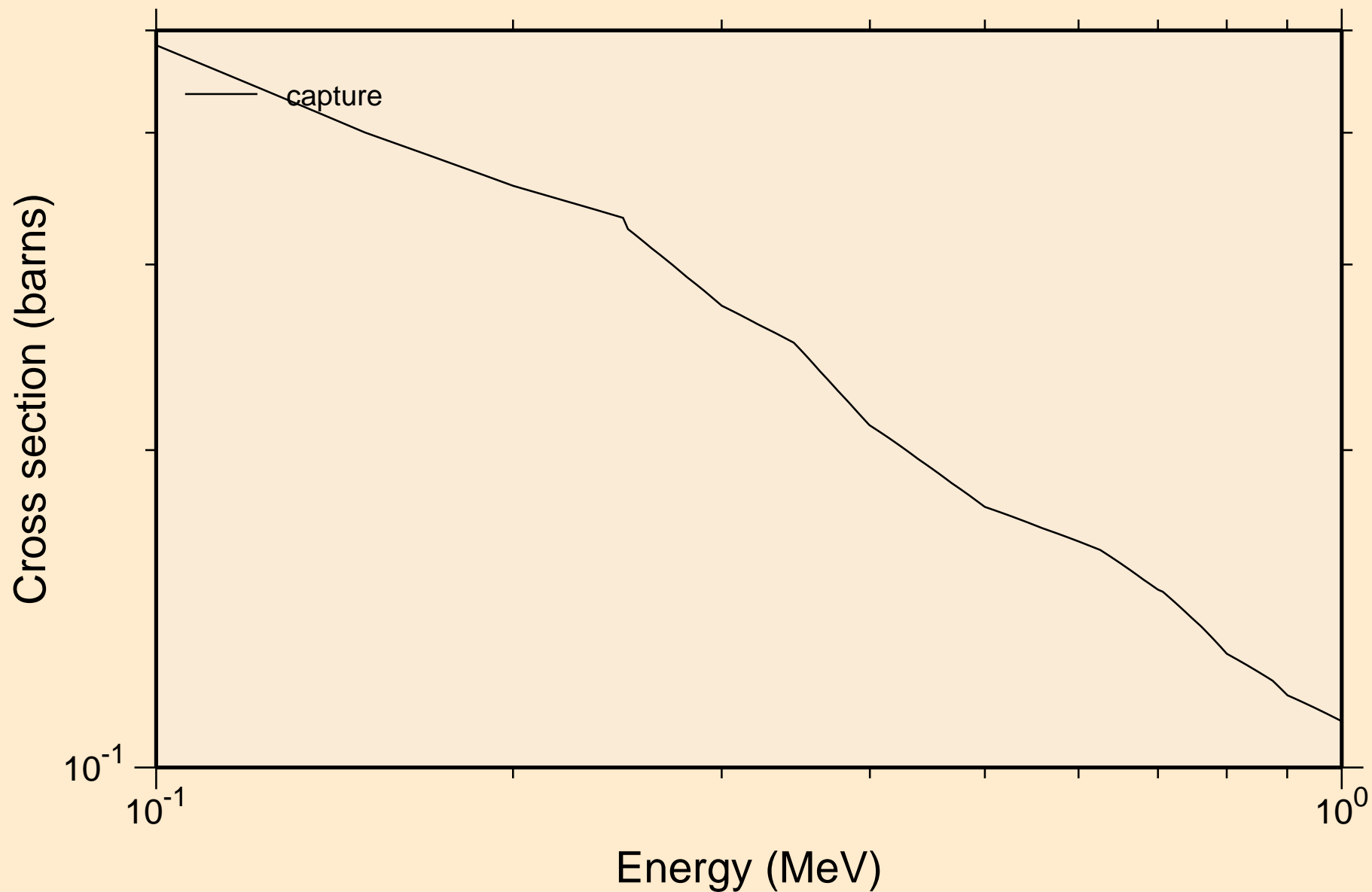
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



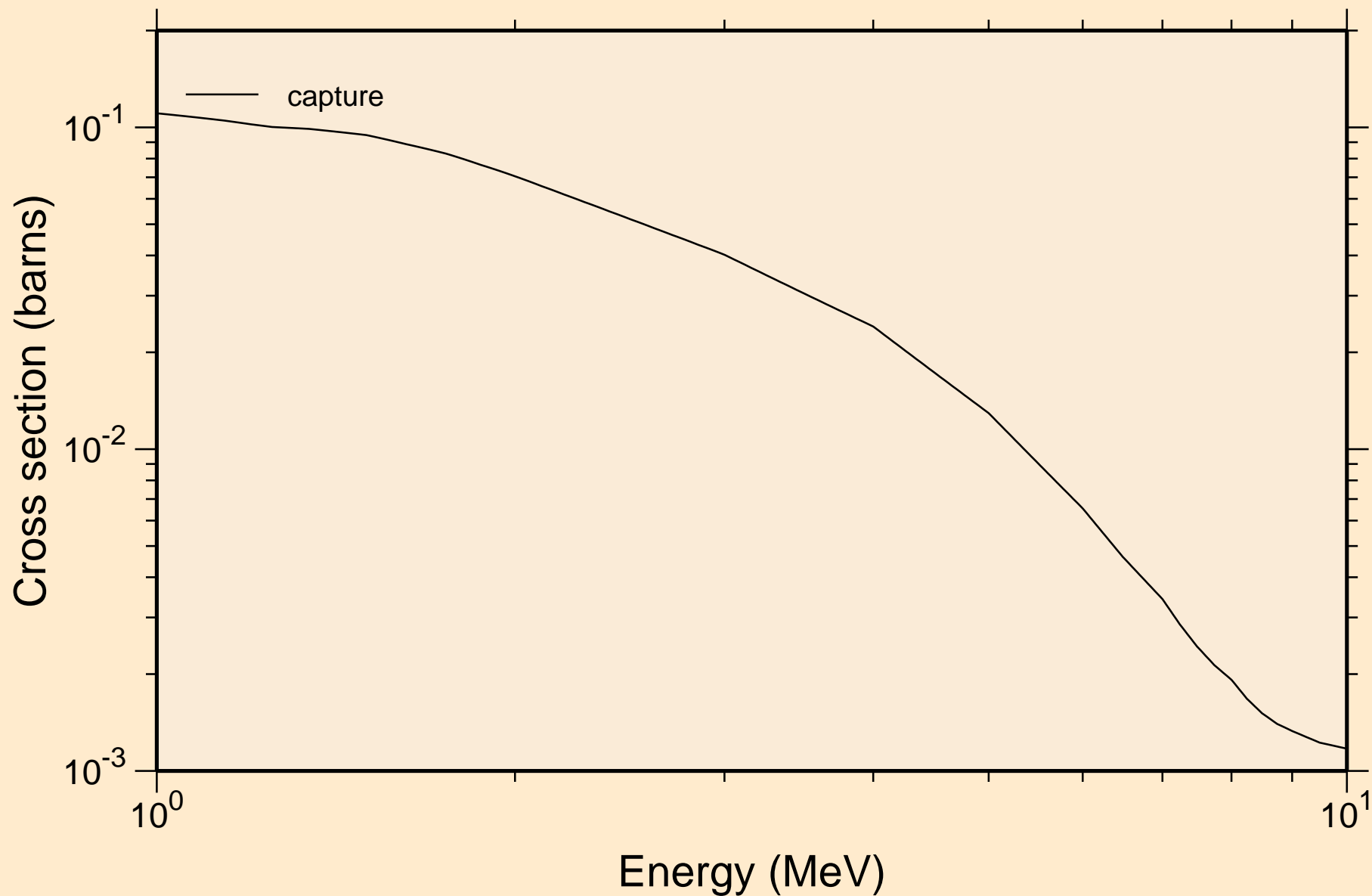
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



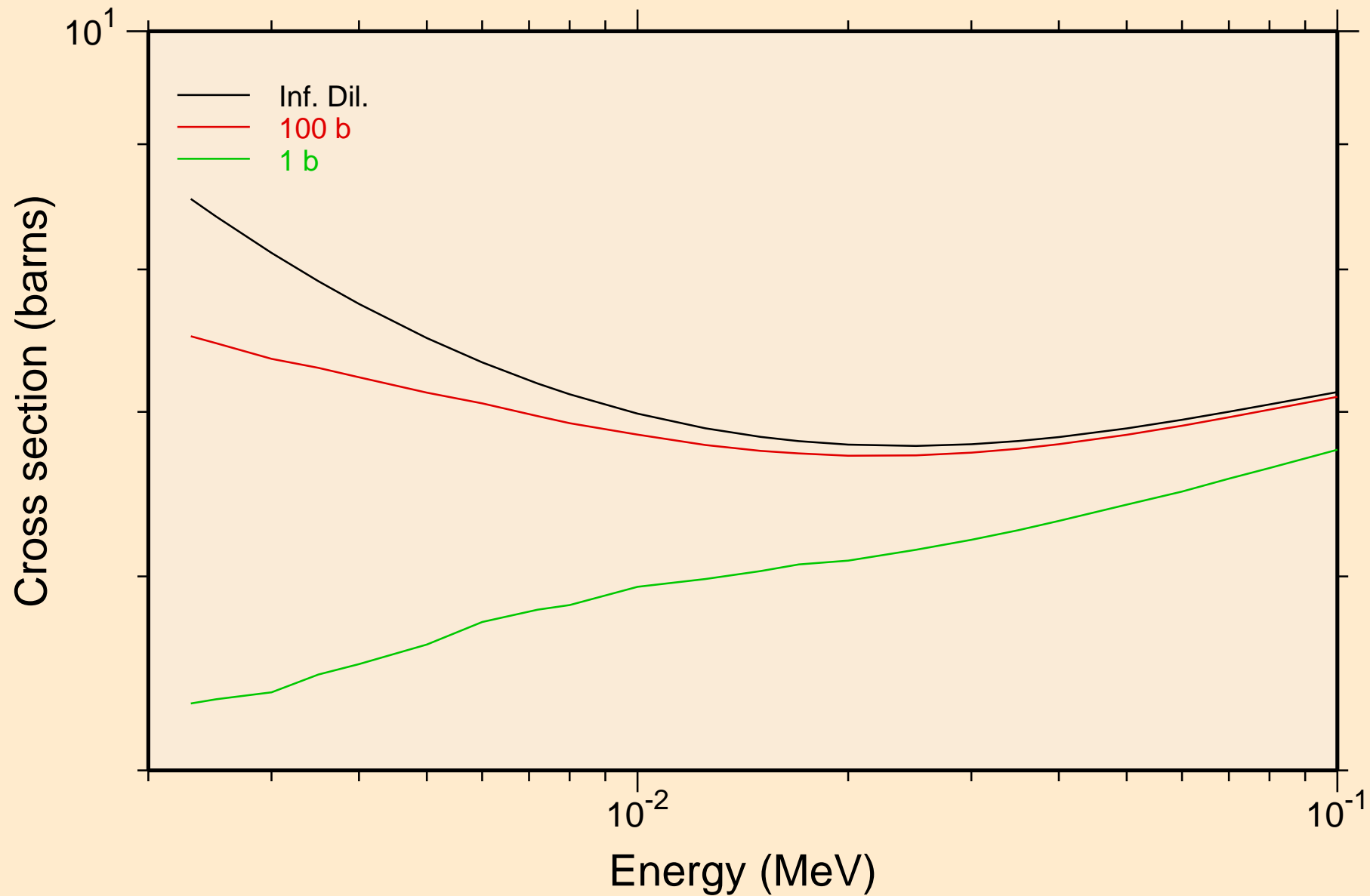
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



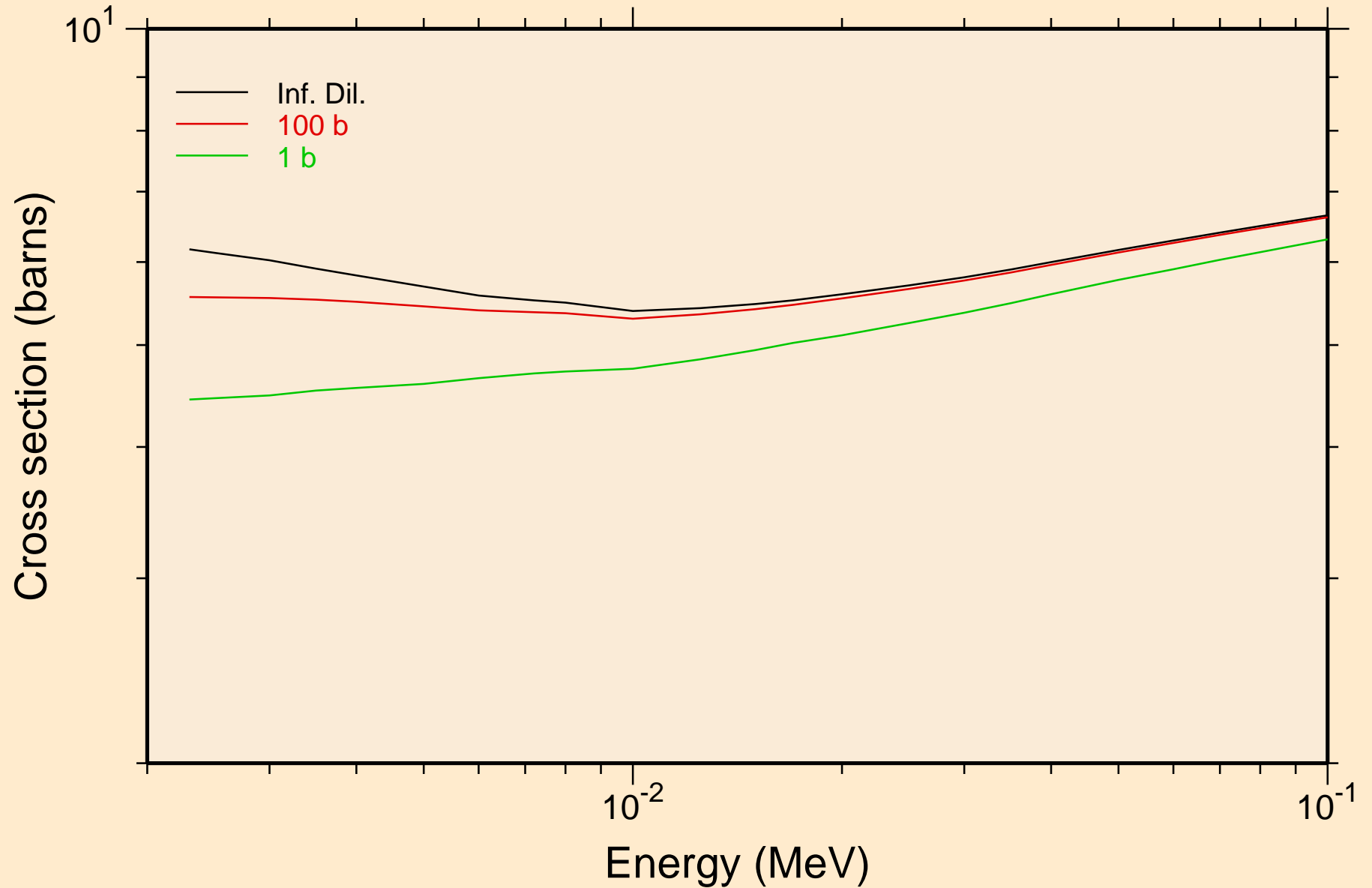
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
resonance absorption cross sections



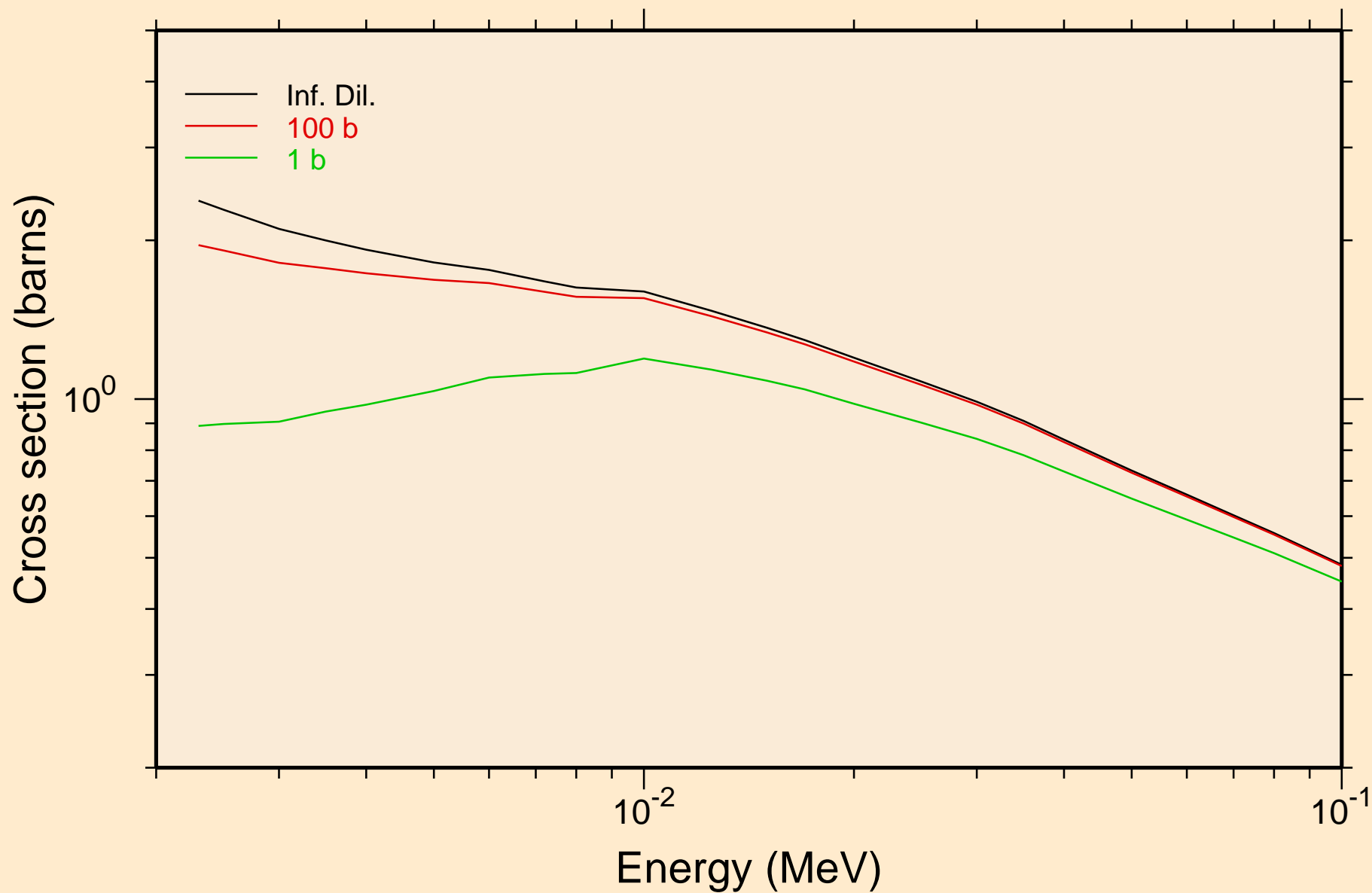
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR total cross section



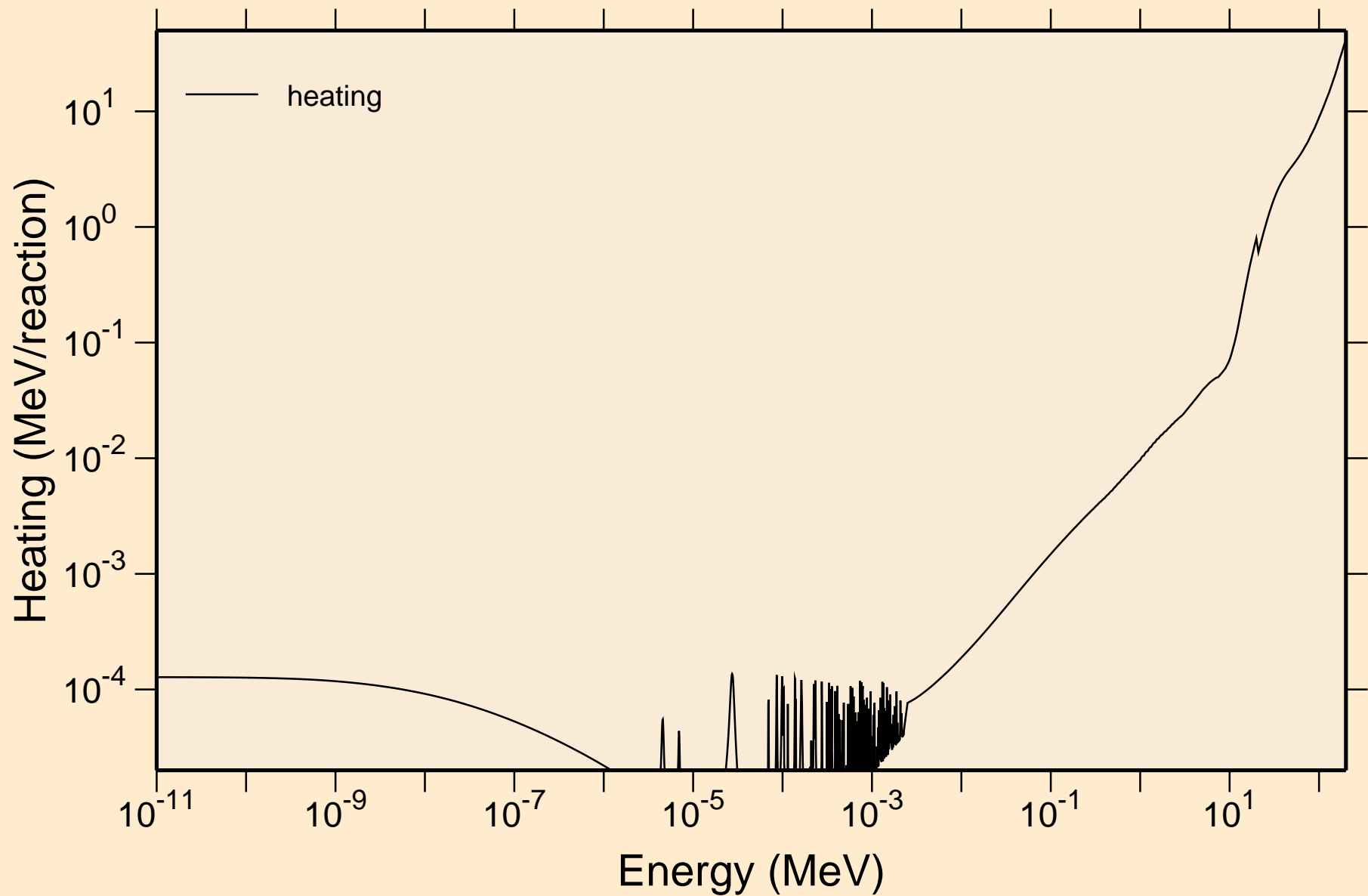
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR elastic cross section



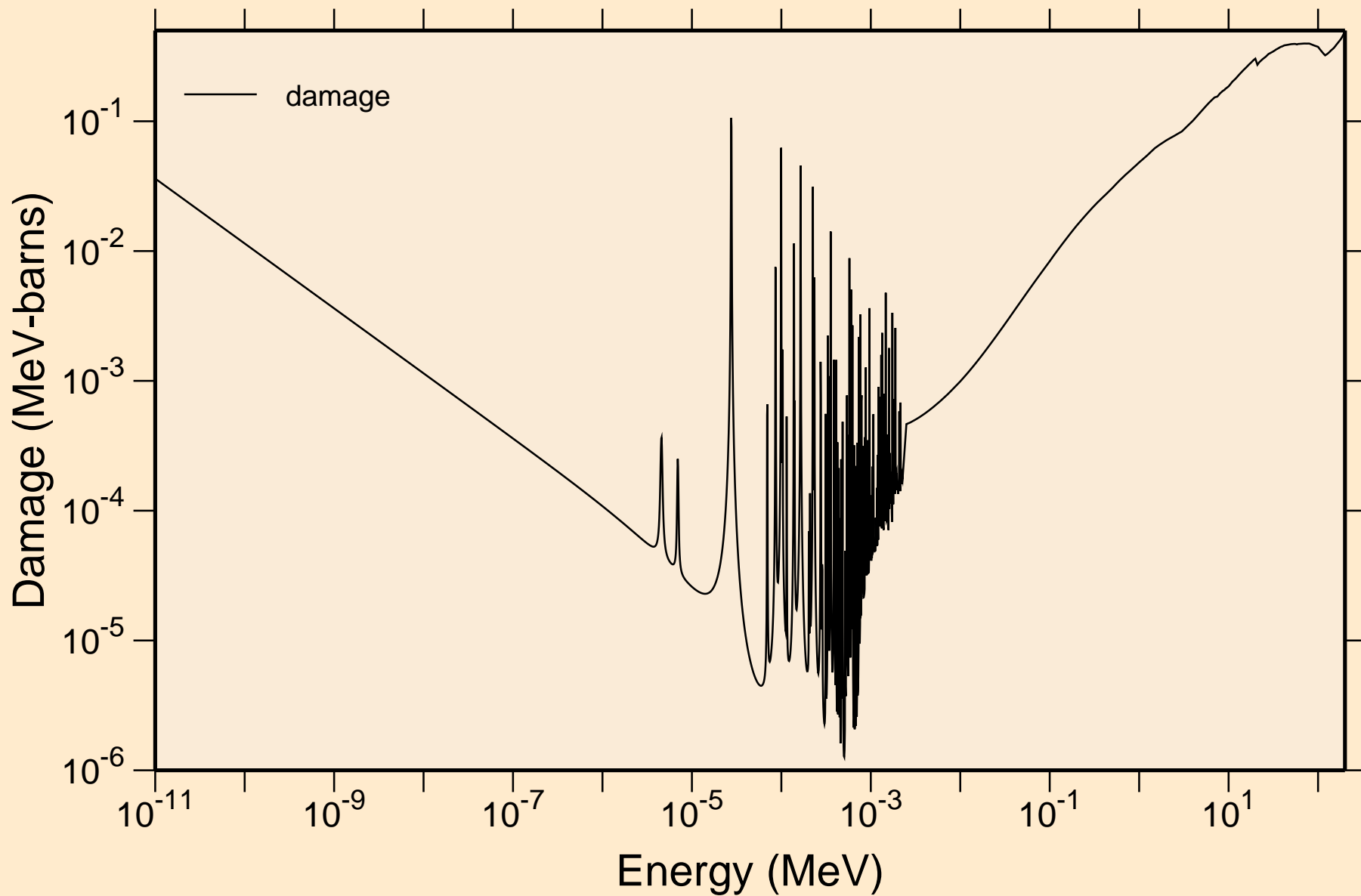
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
UR capture cross section



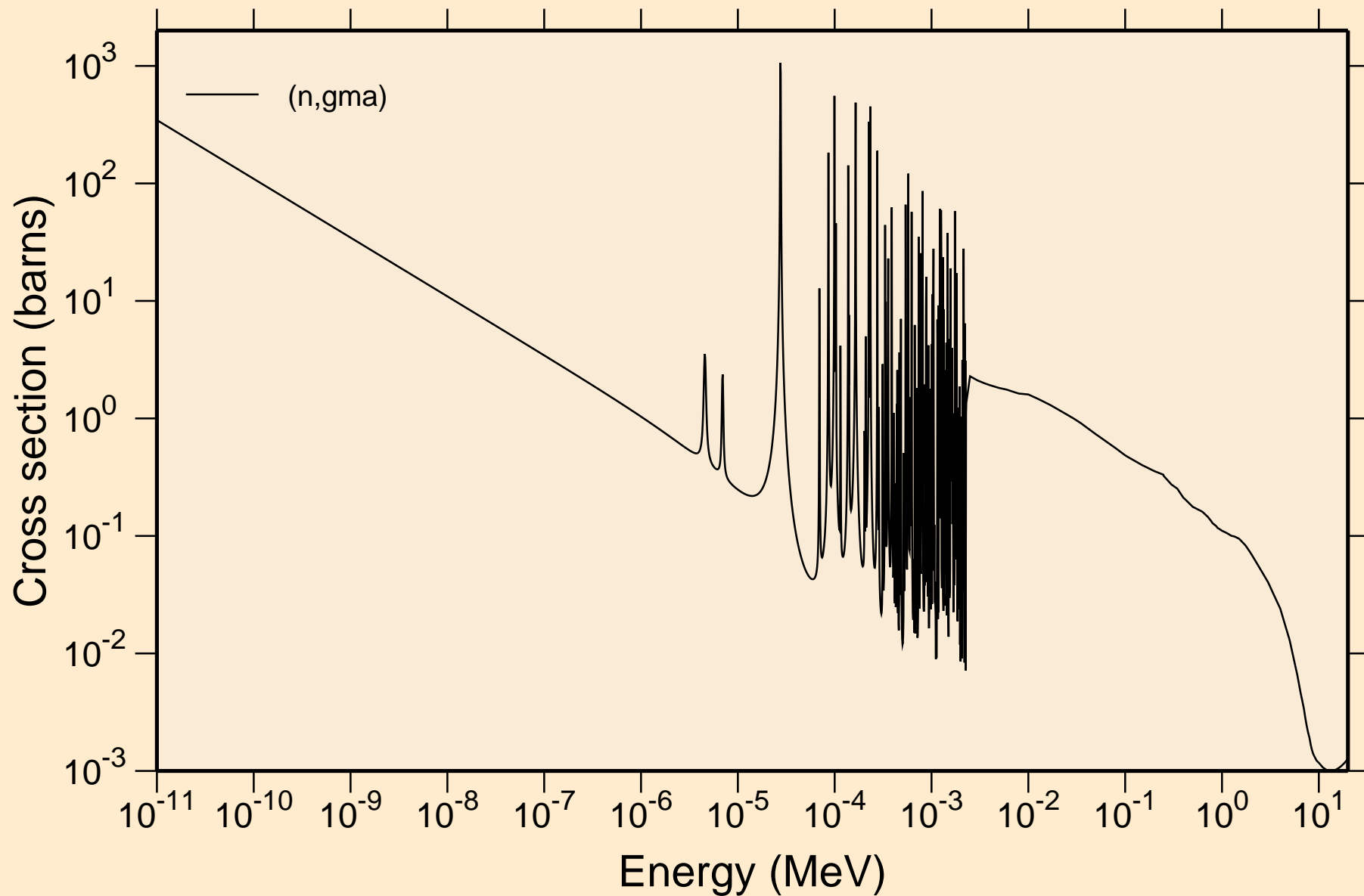
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Heating



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage

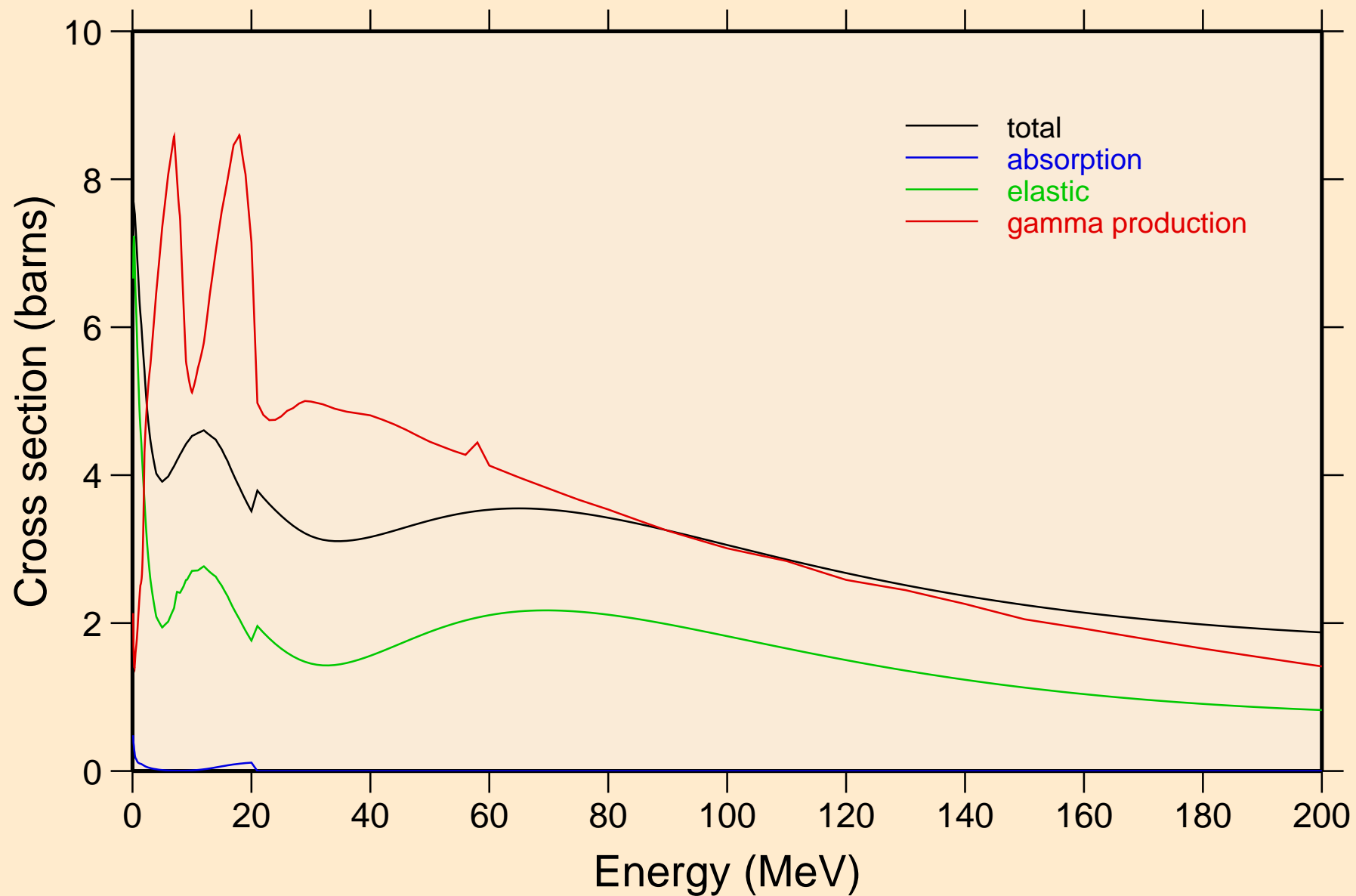


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions



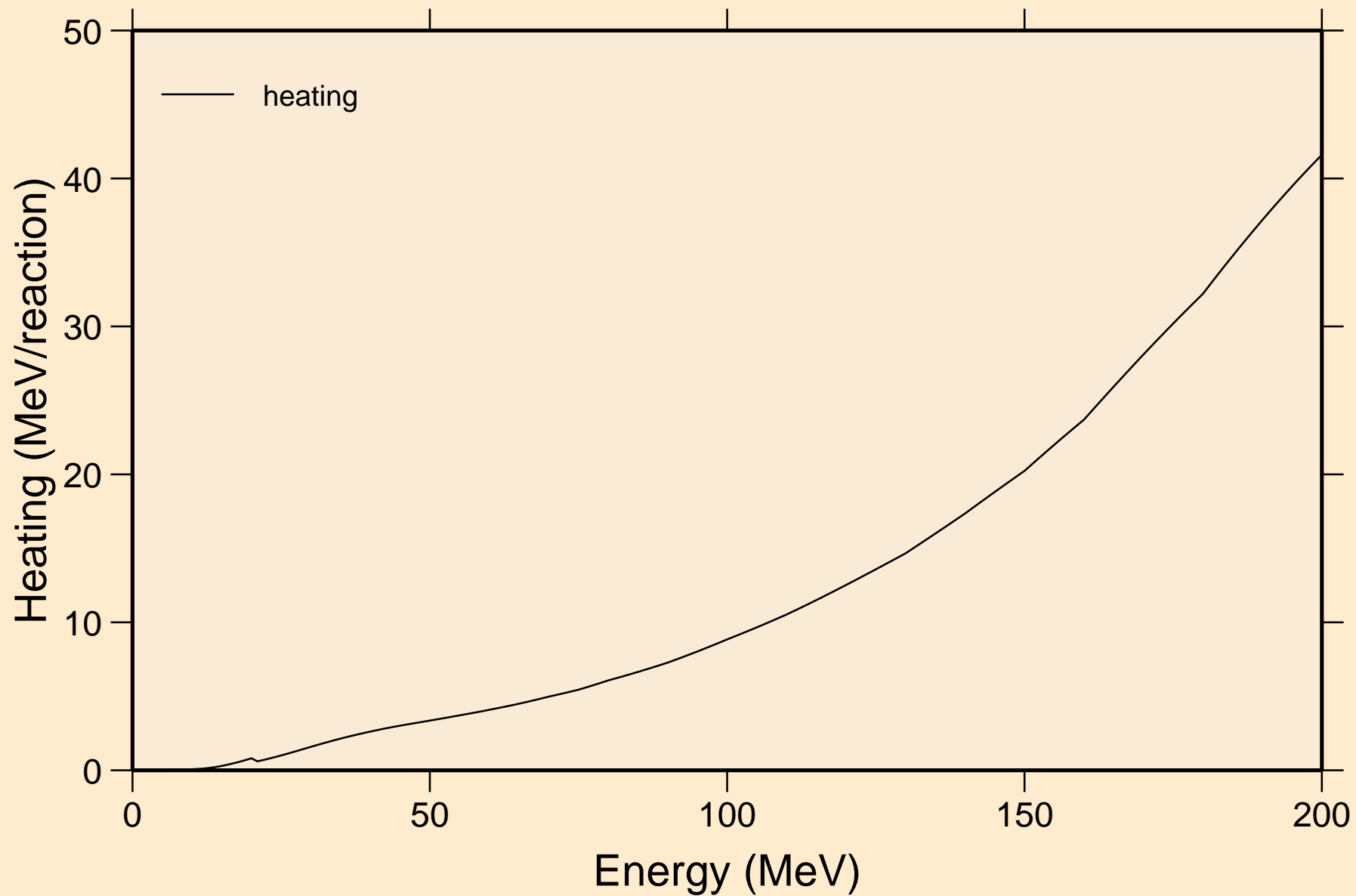
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

Principal cross sections

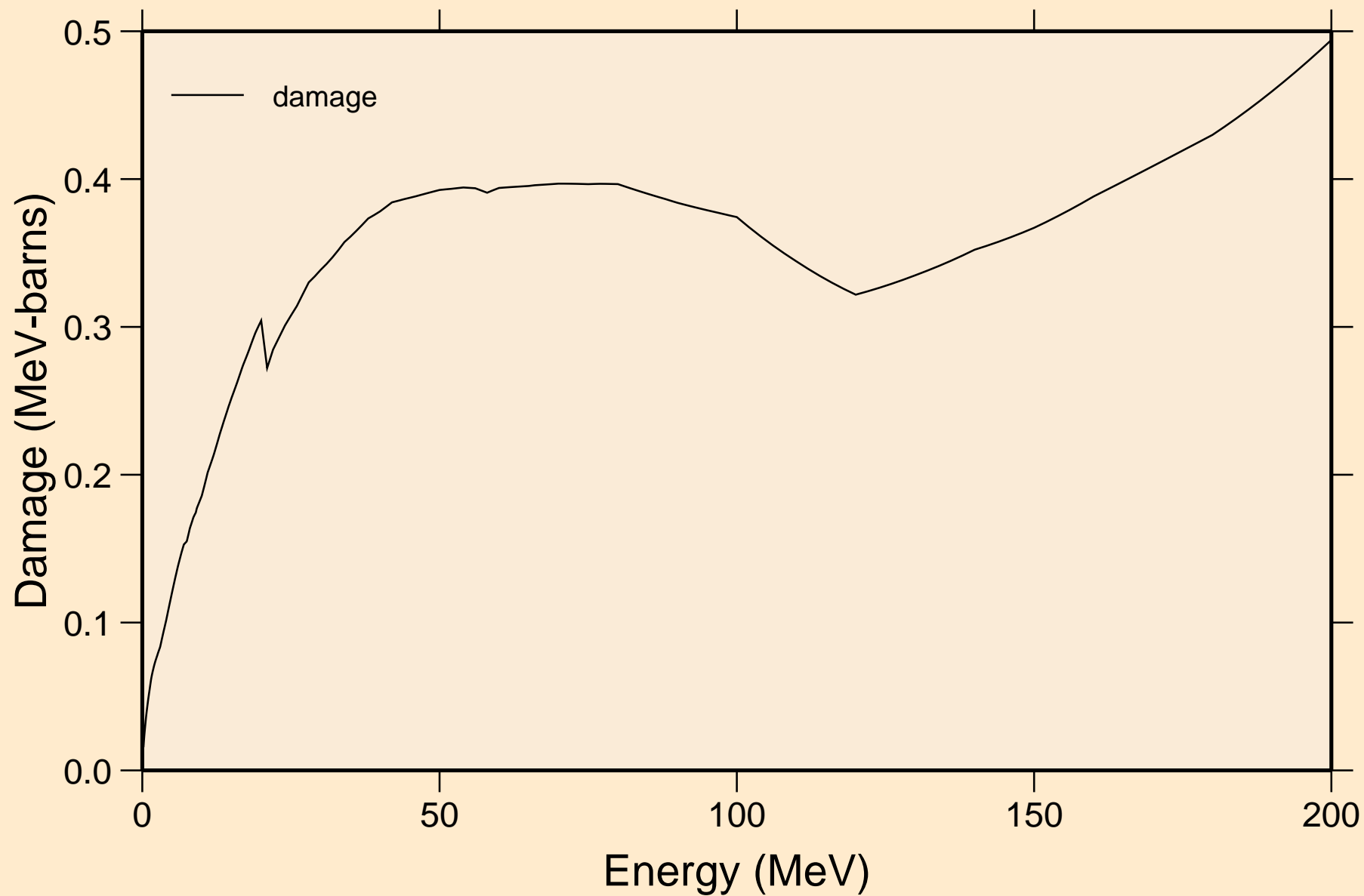


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

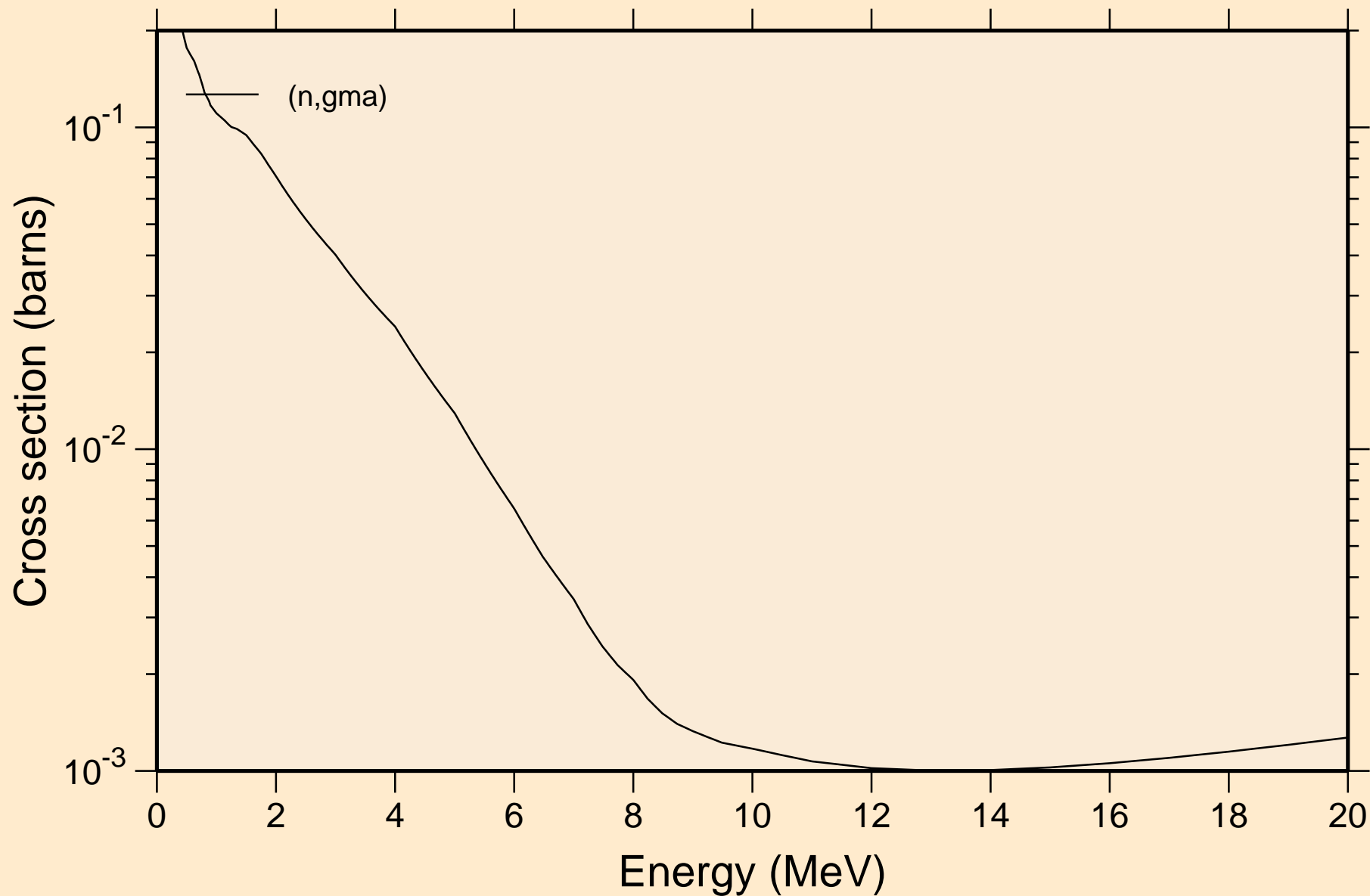
Heating



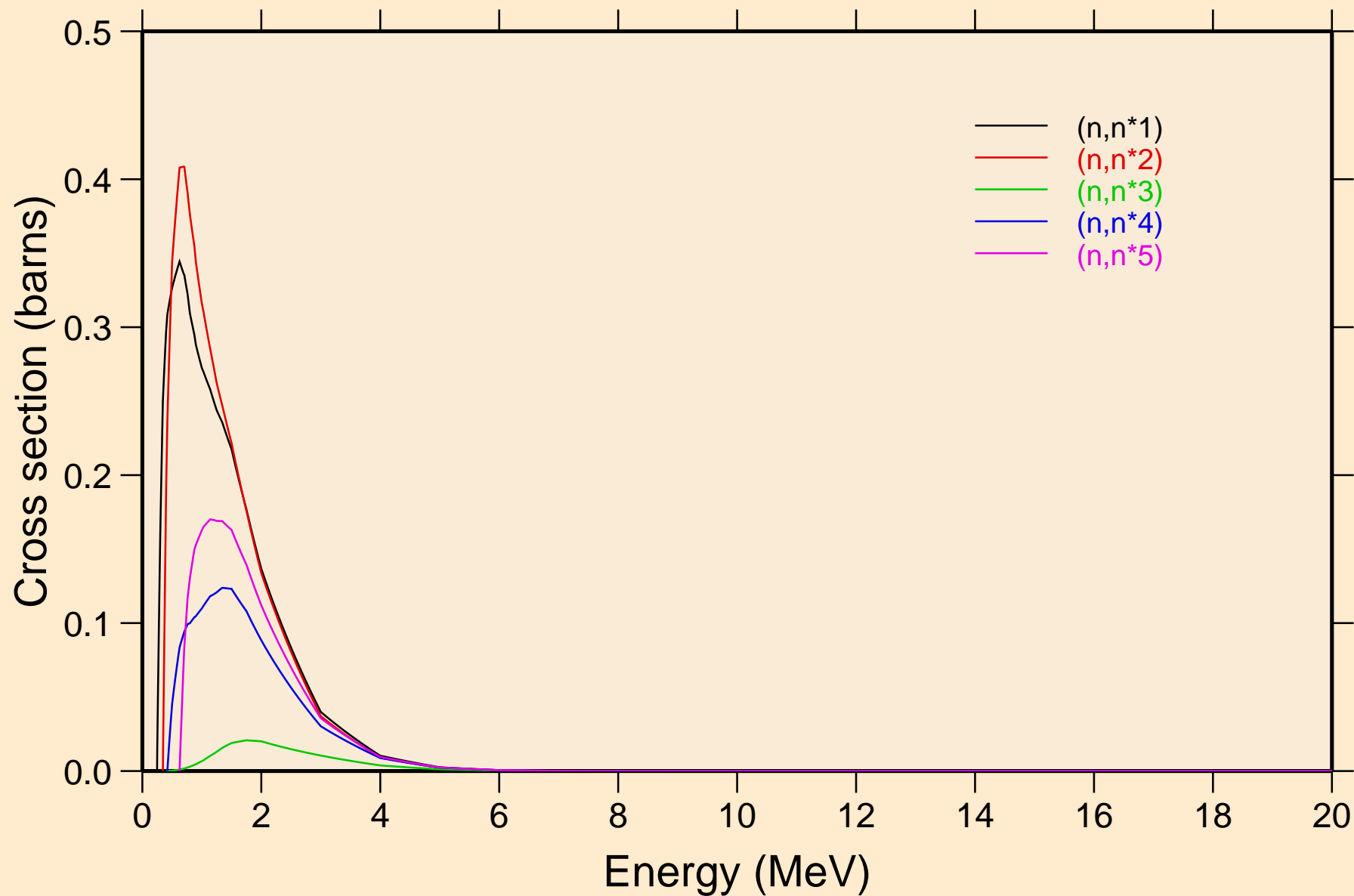
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage



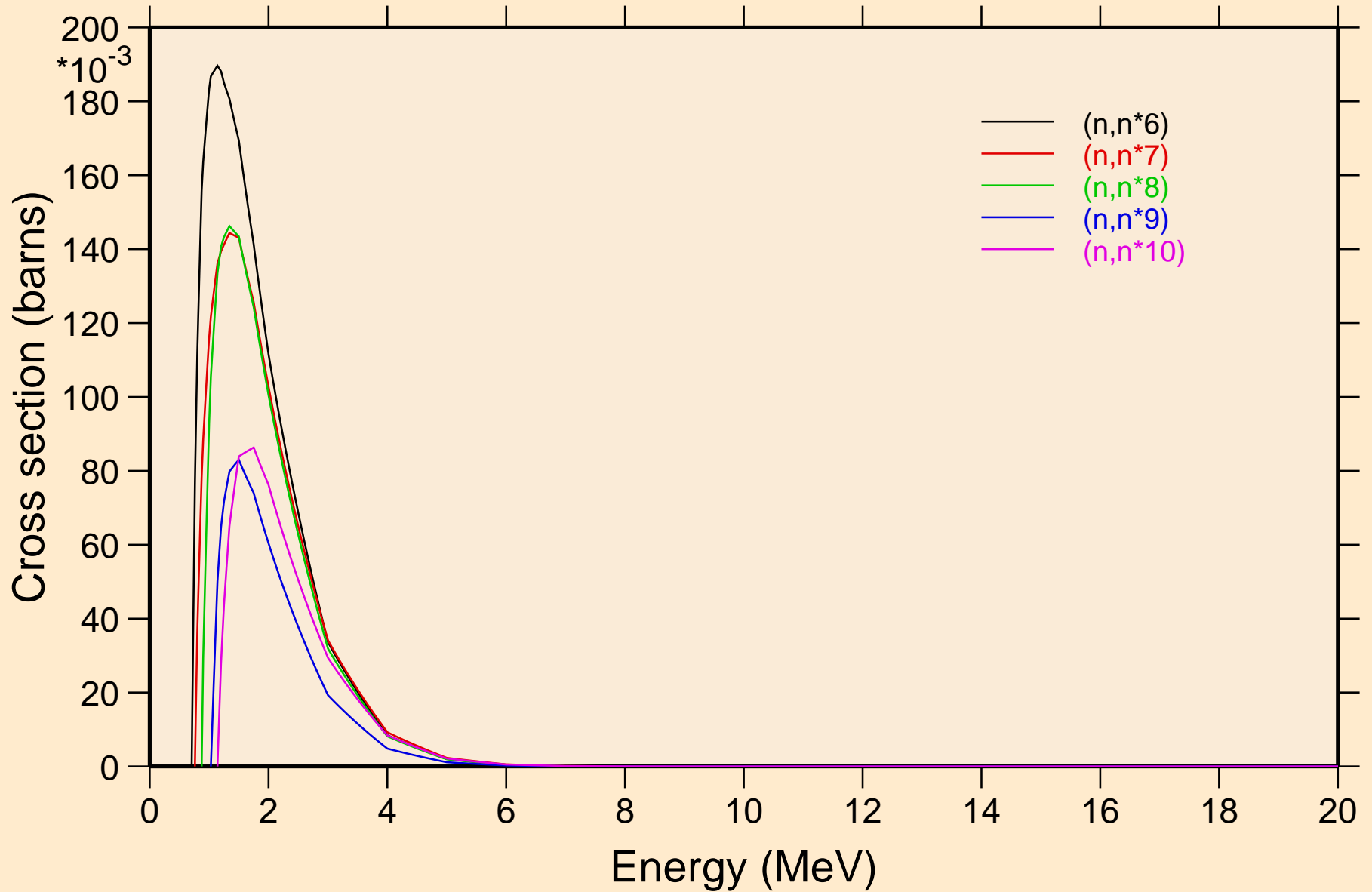
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Non-threshold reactions



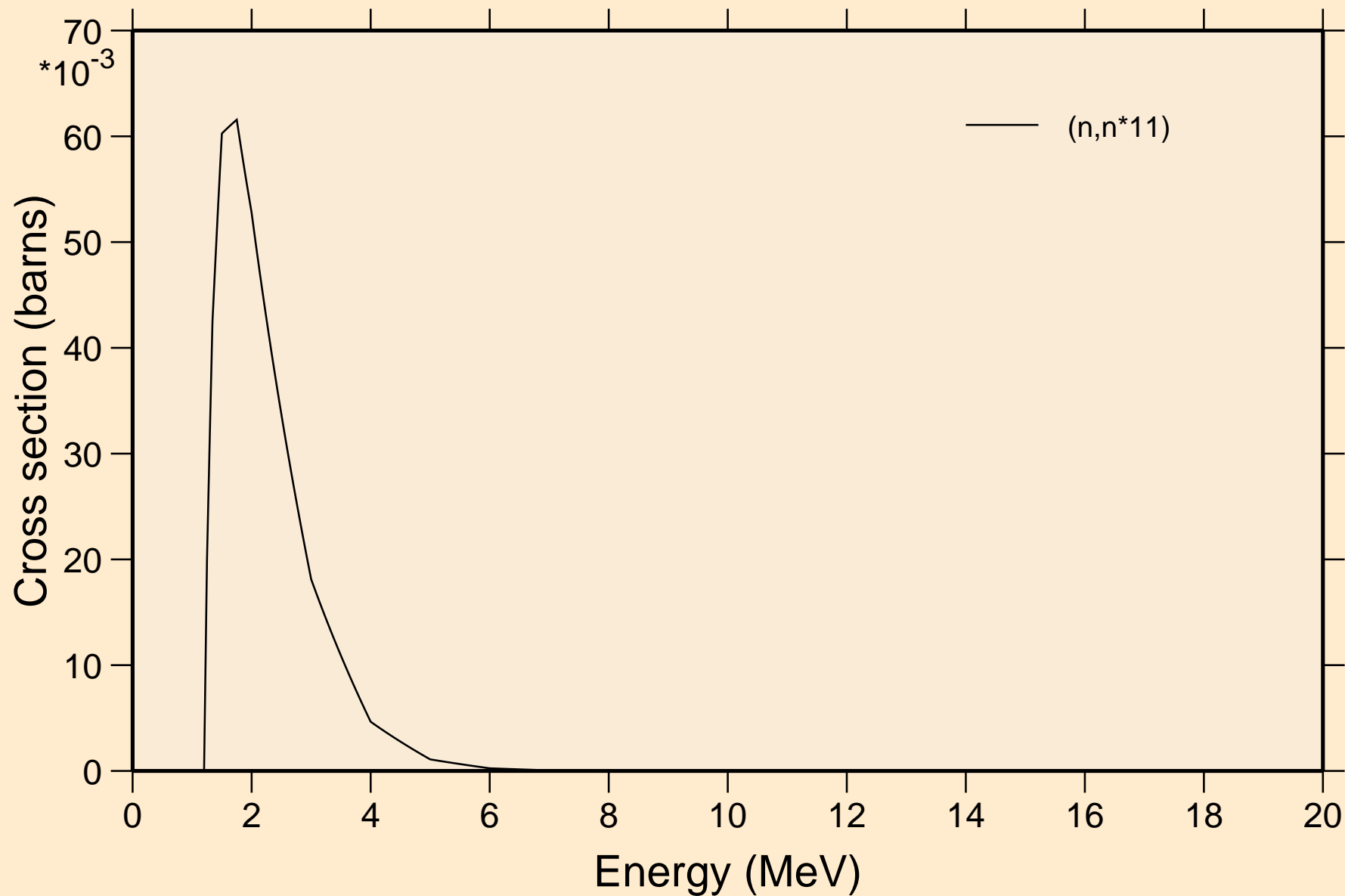
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



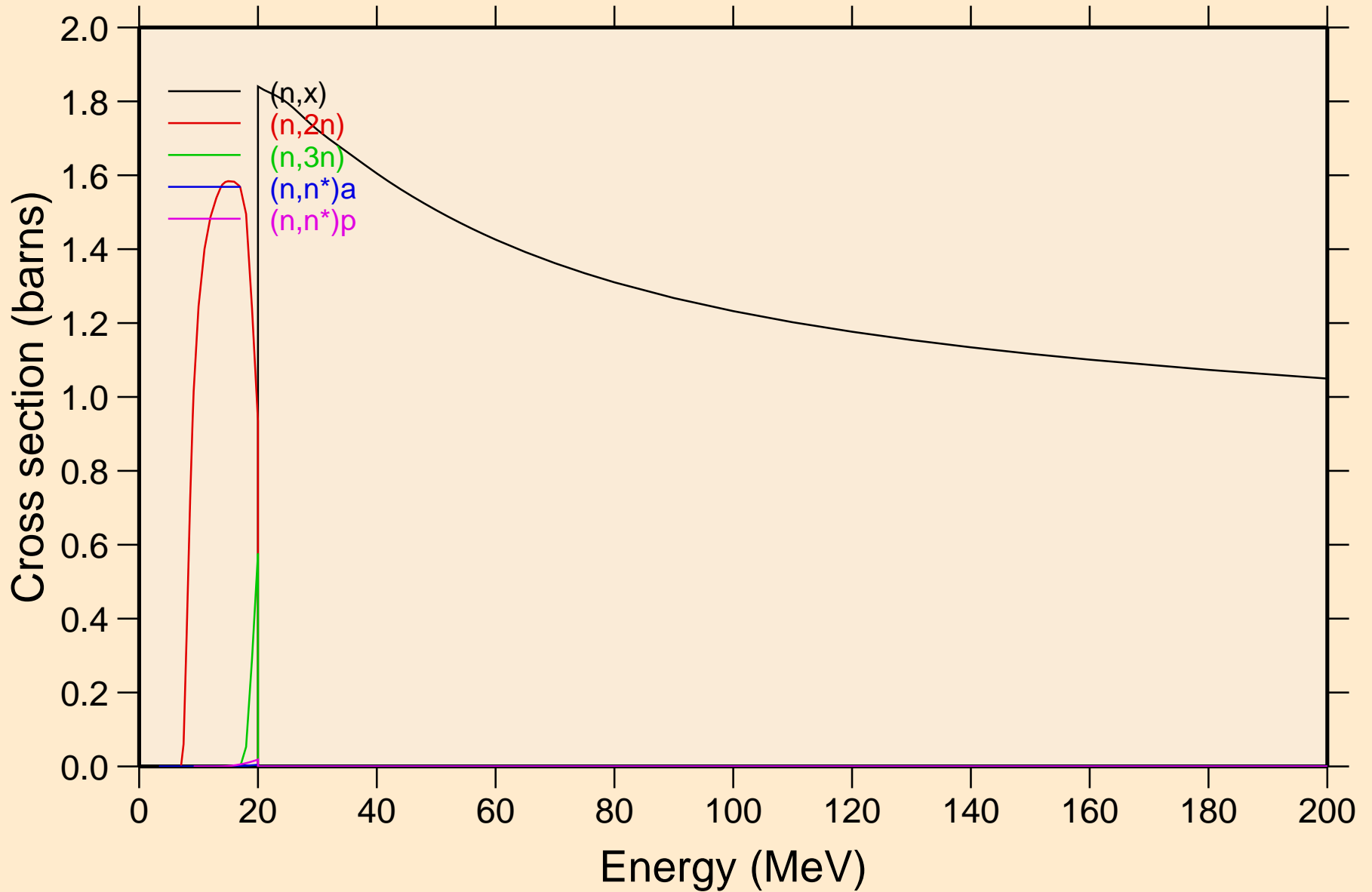
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



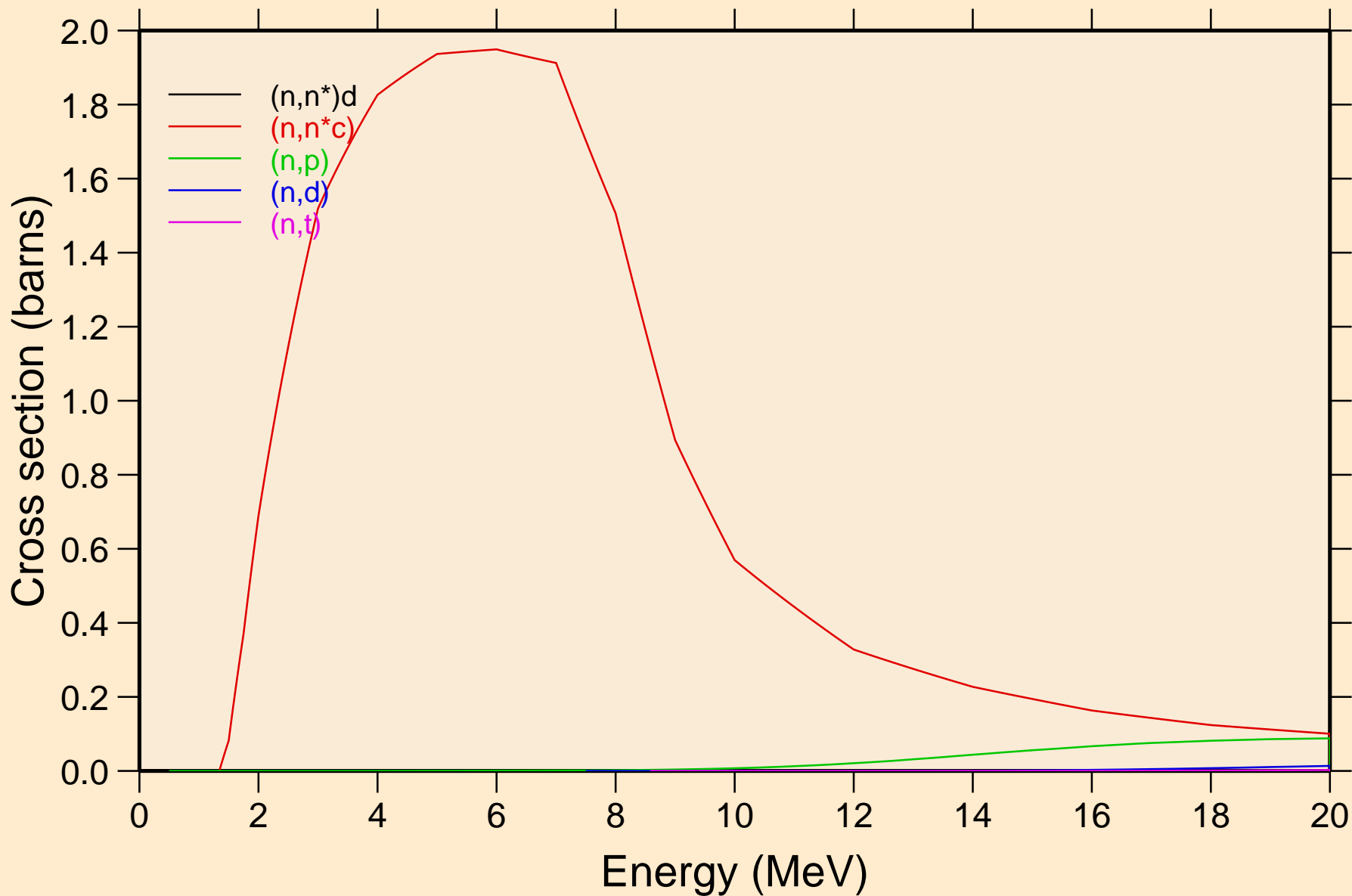
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Inelastic levels



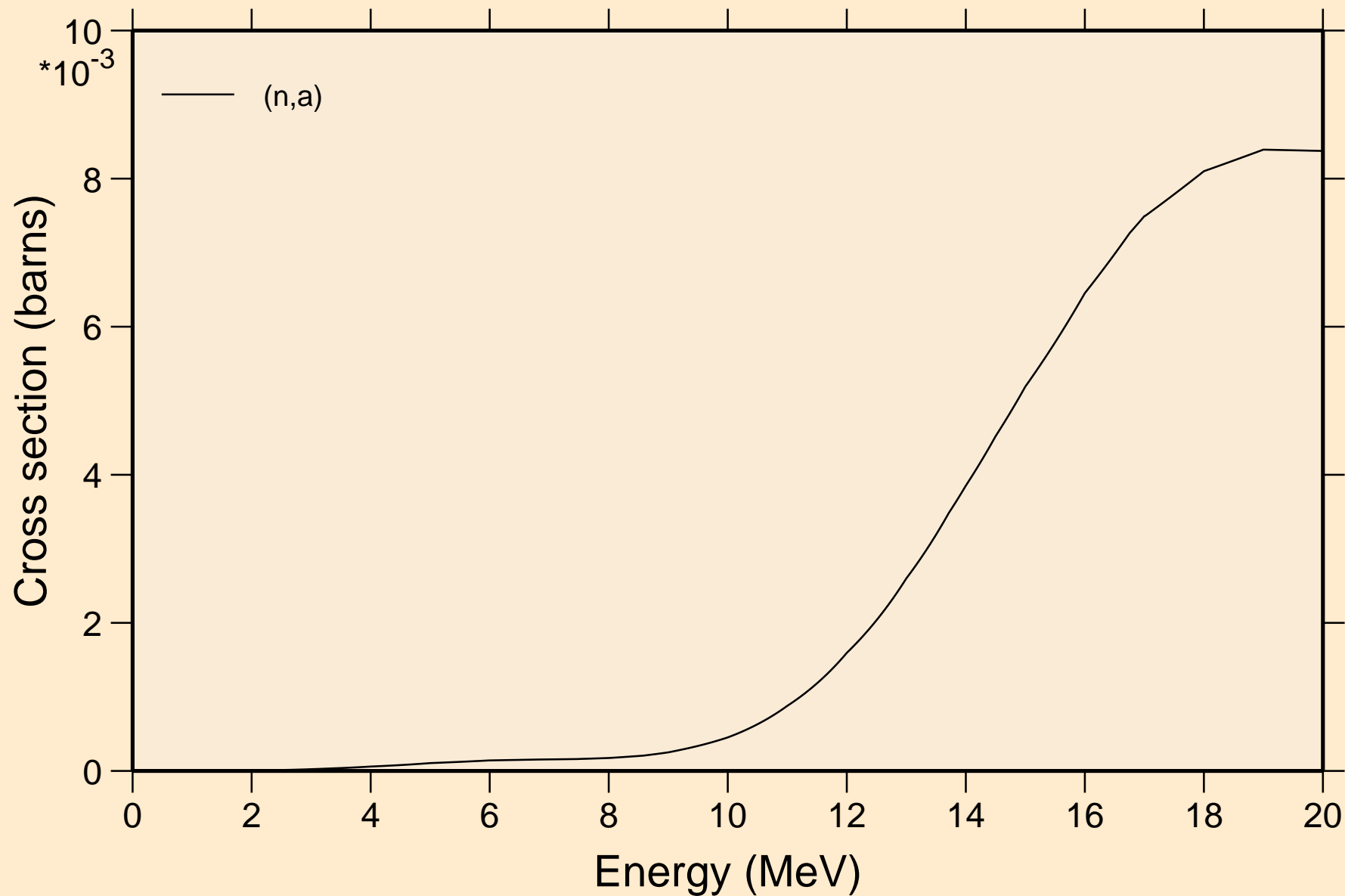
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions

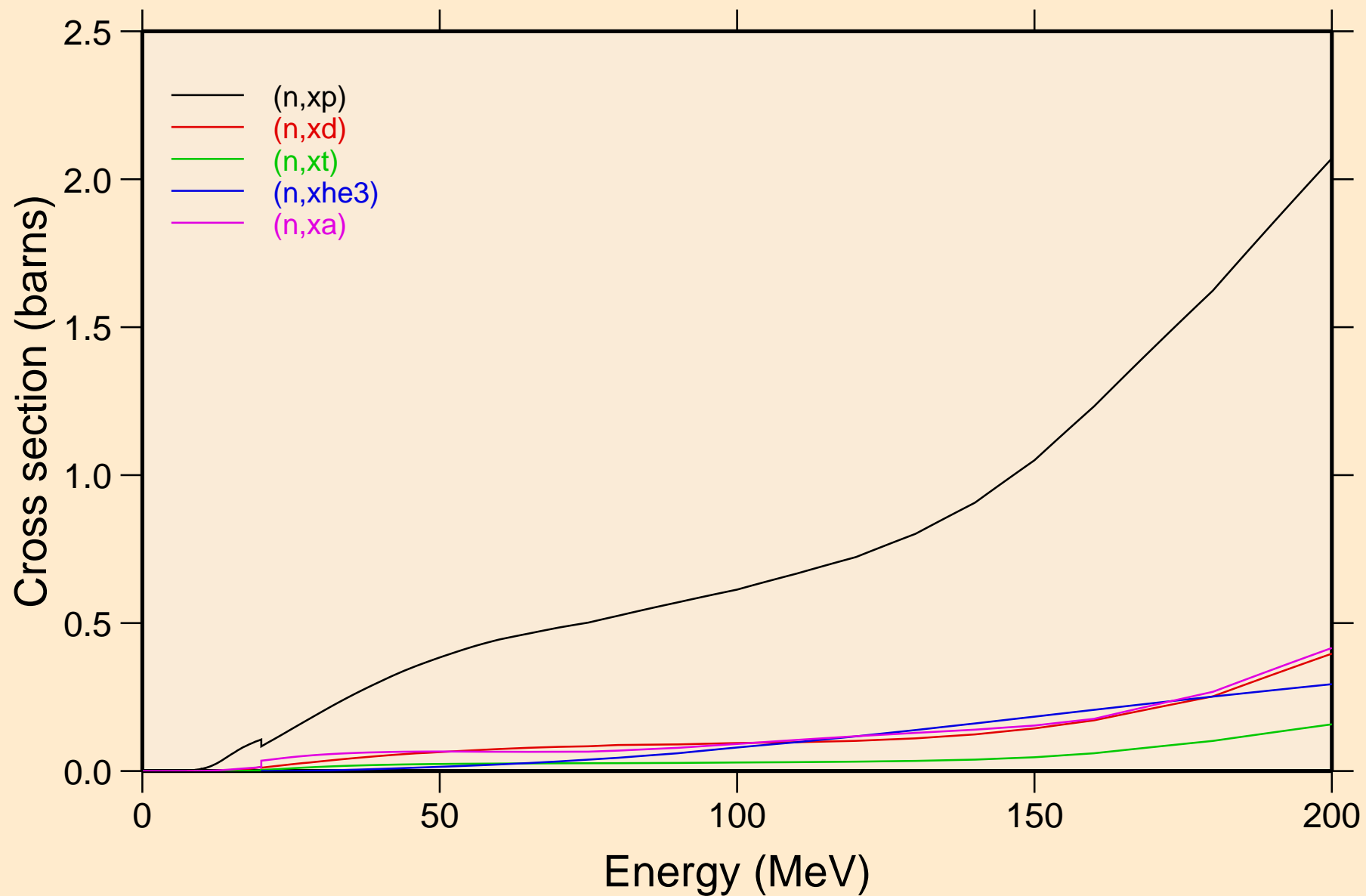


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Threshold reactions

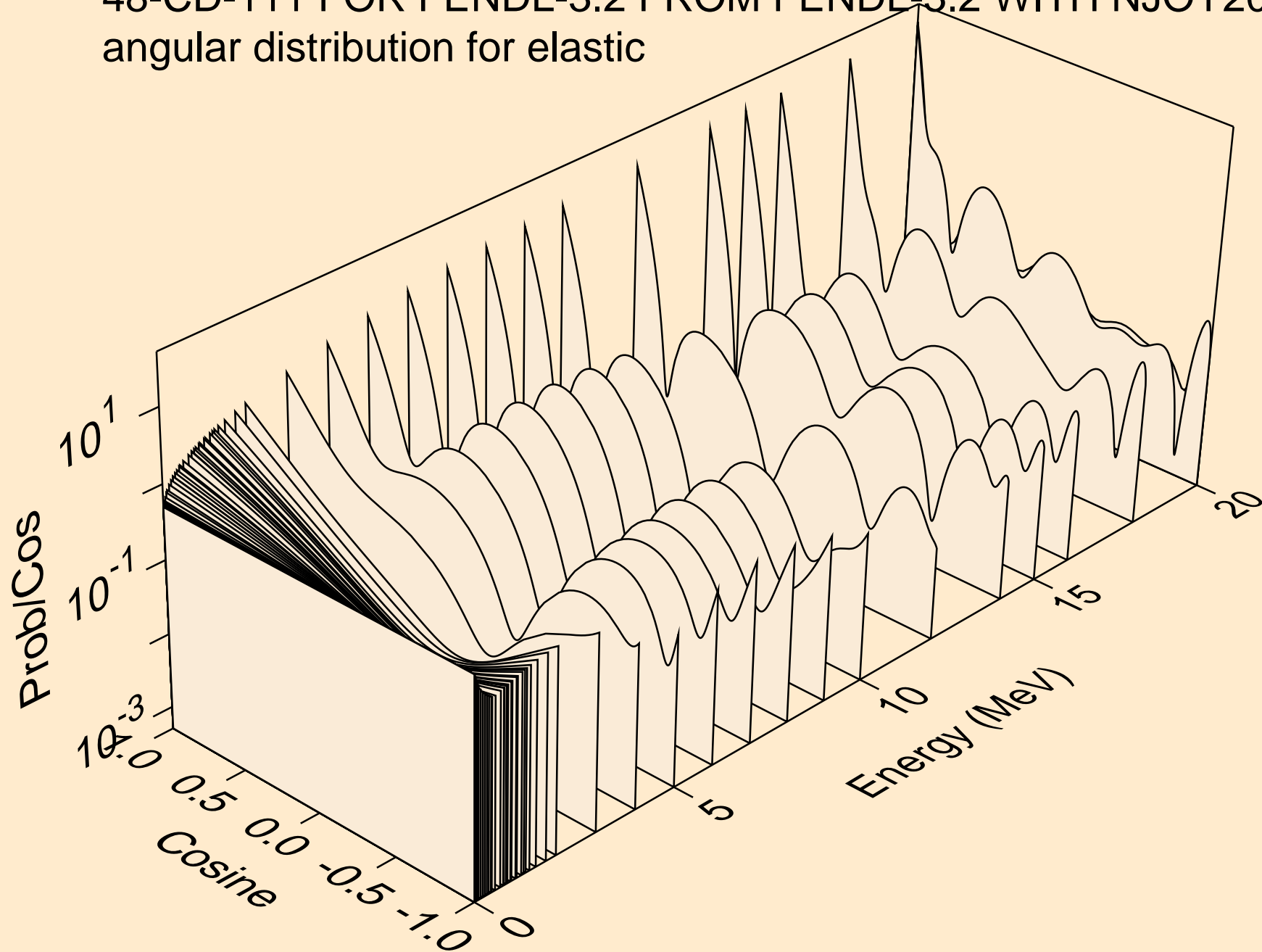


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

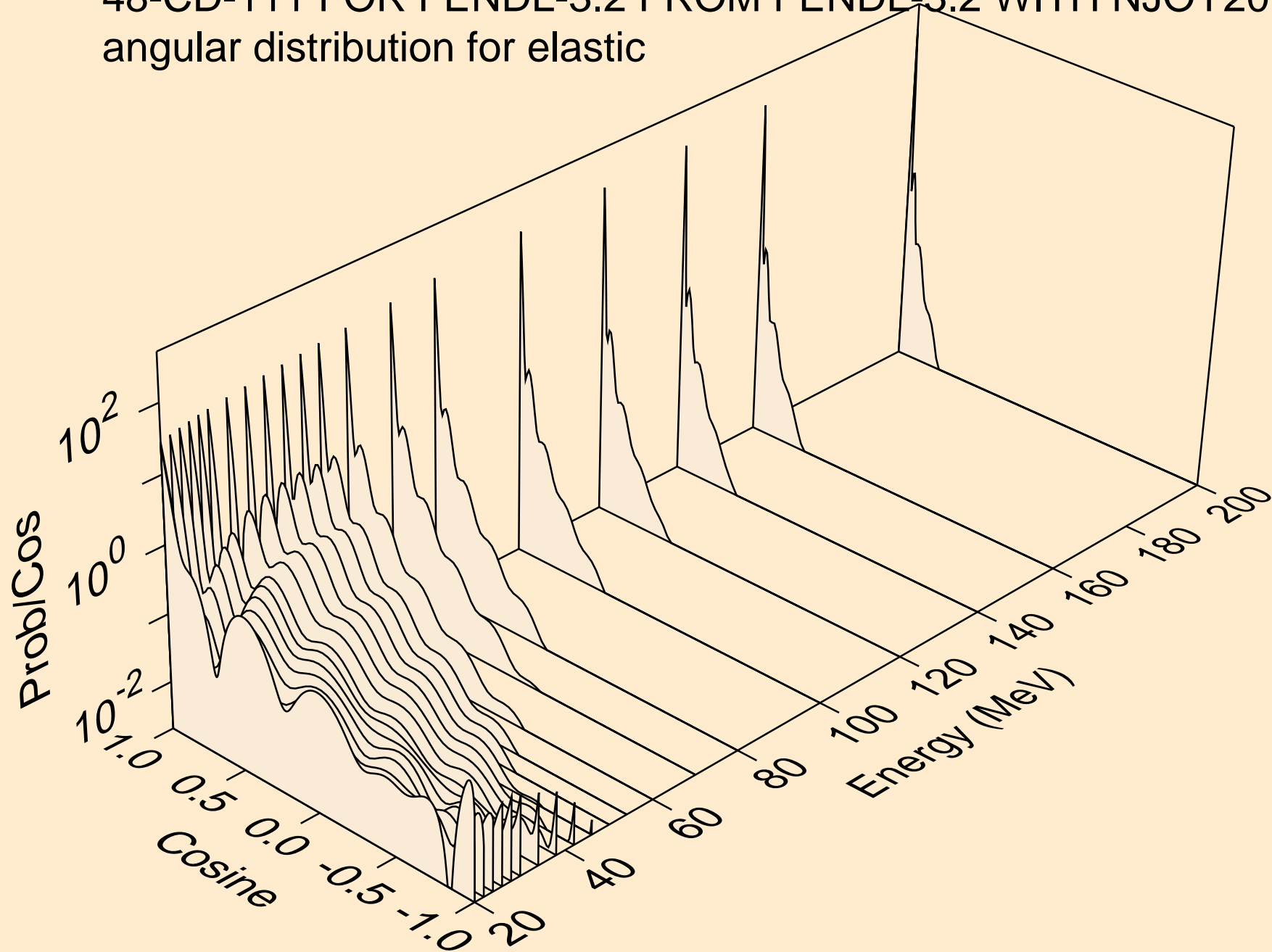
Threshold reactions



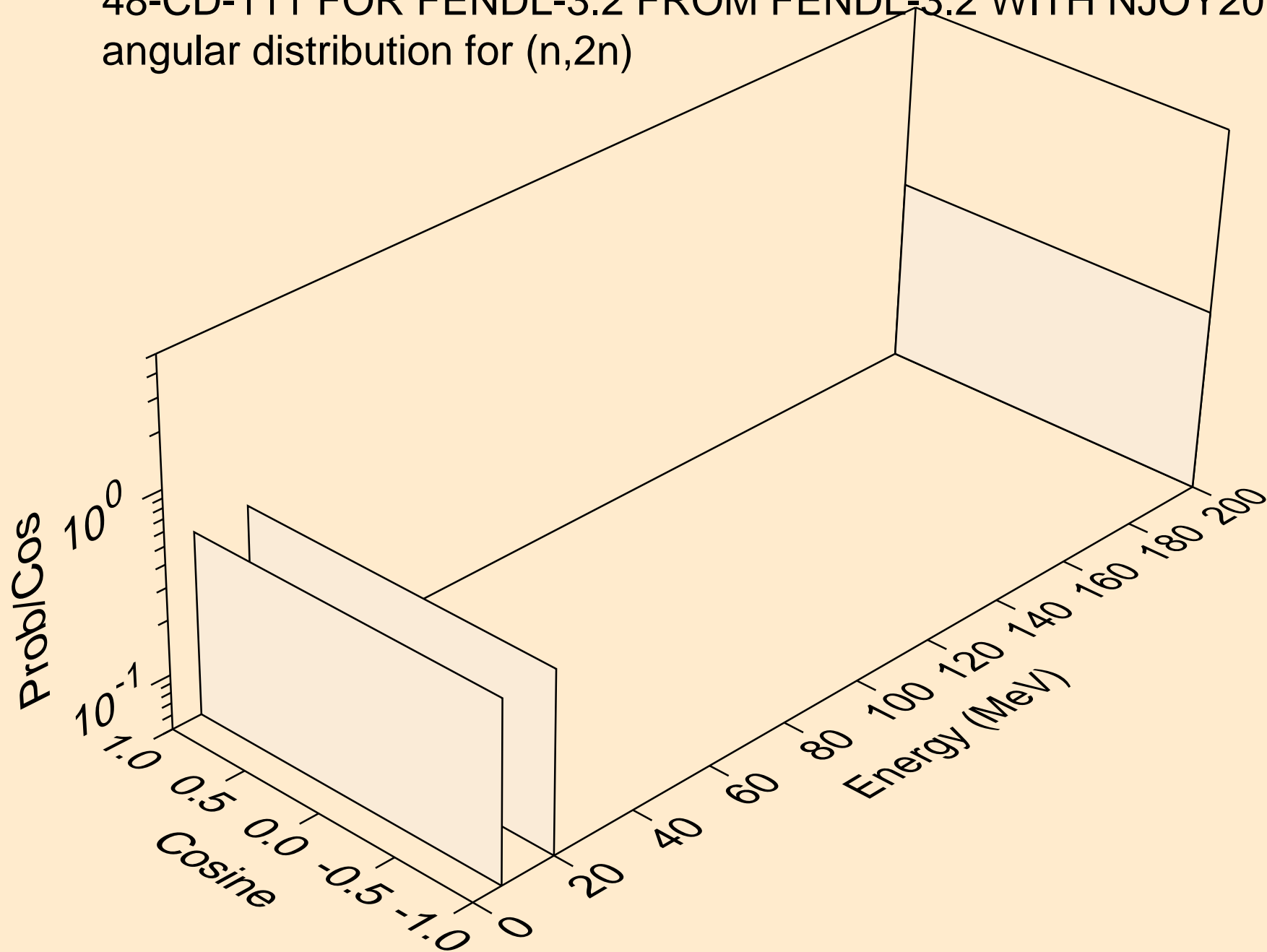
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for elastic



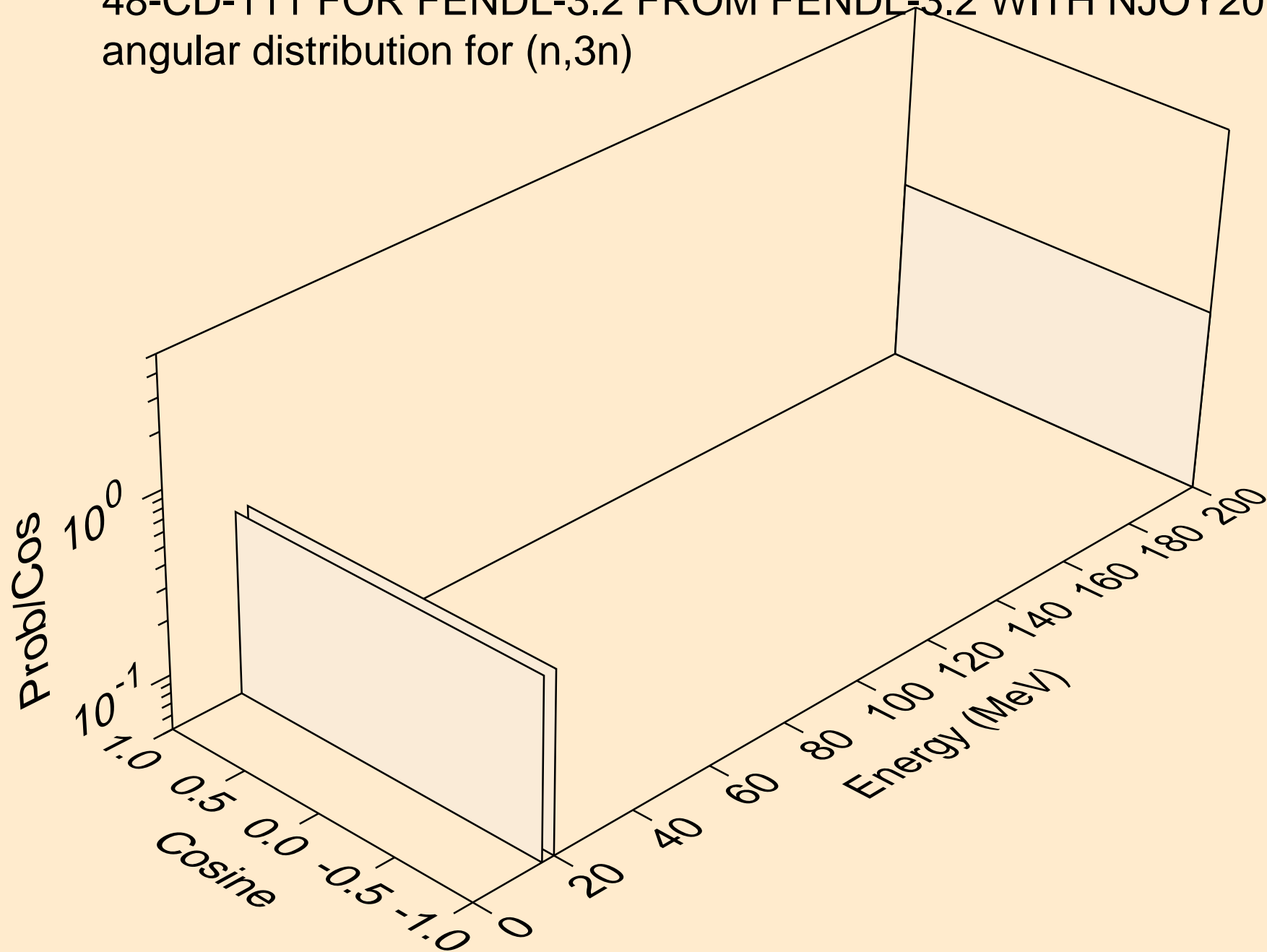
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for elastic



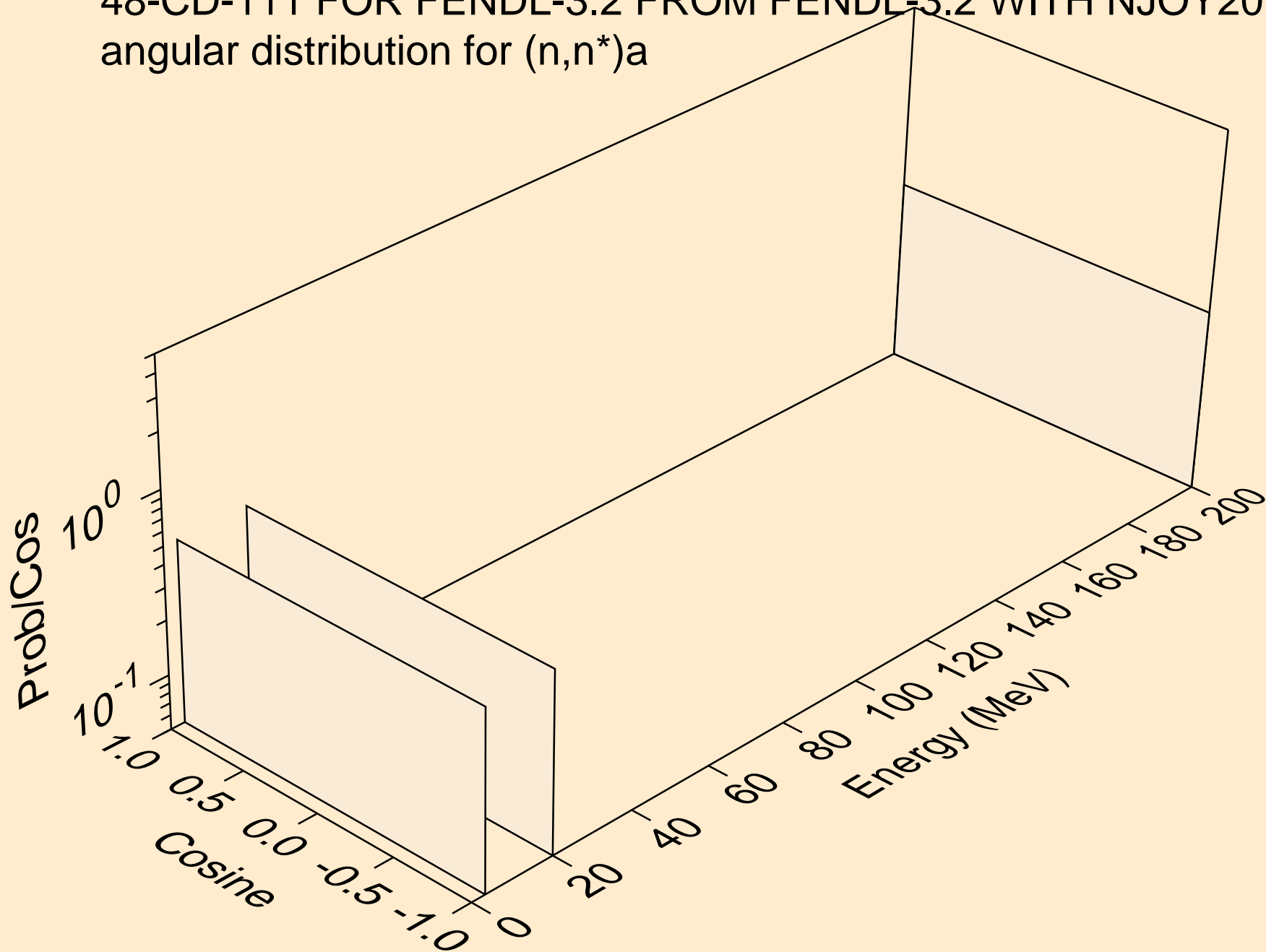
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,2n)



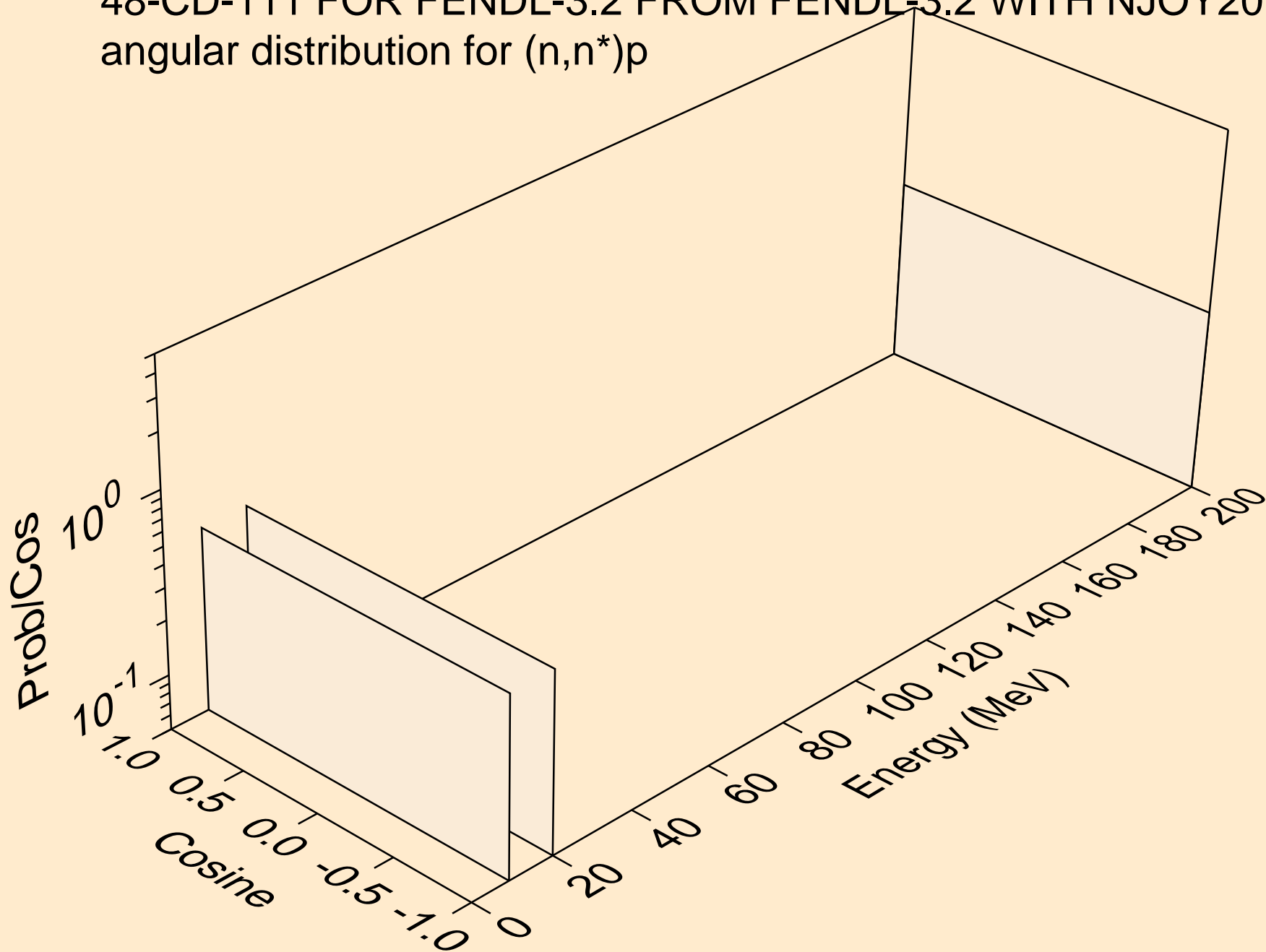
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,3n)



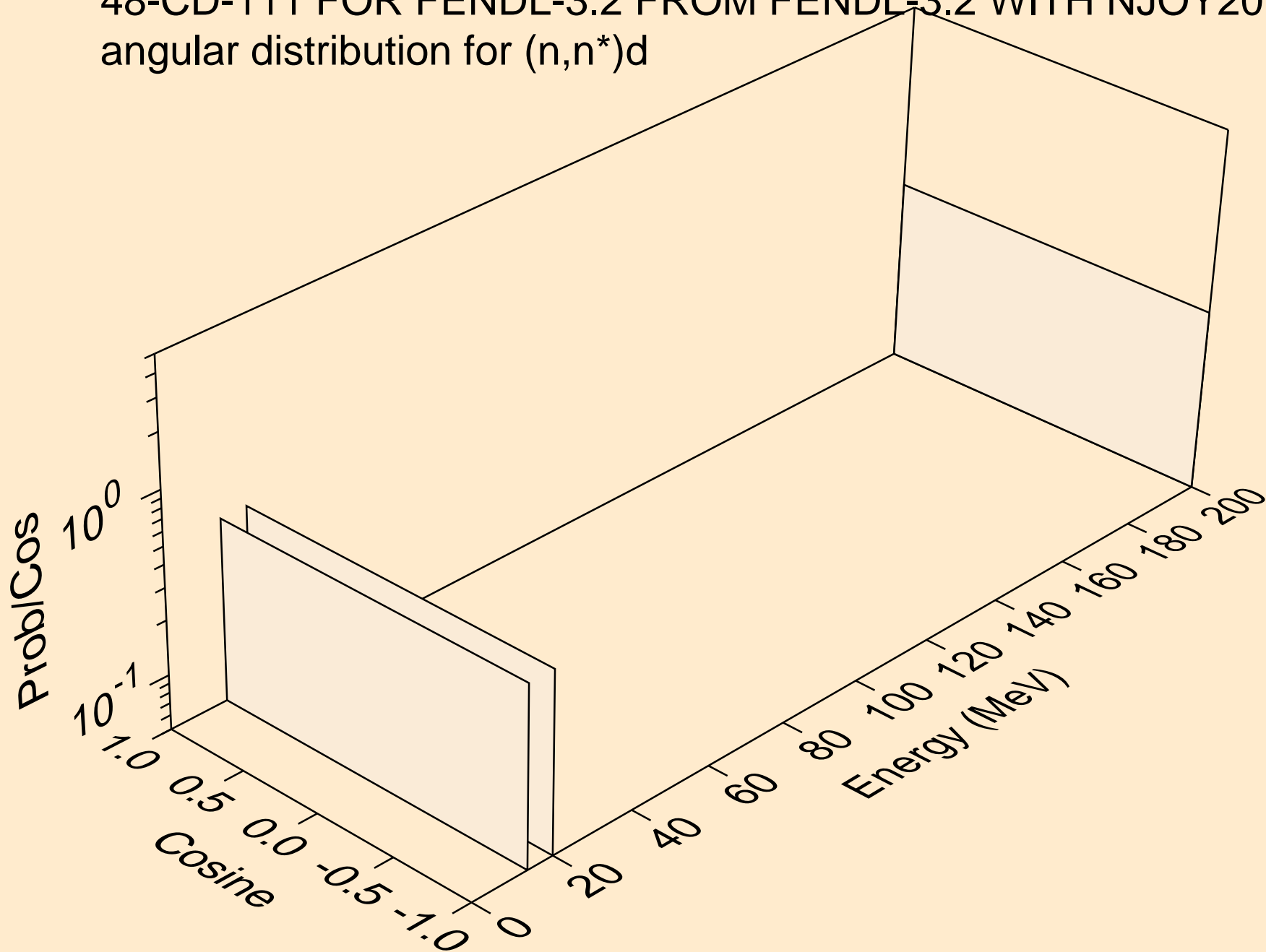
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*)a



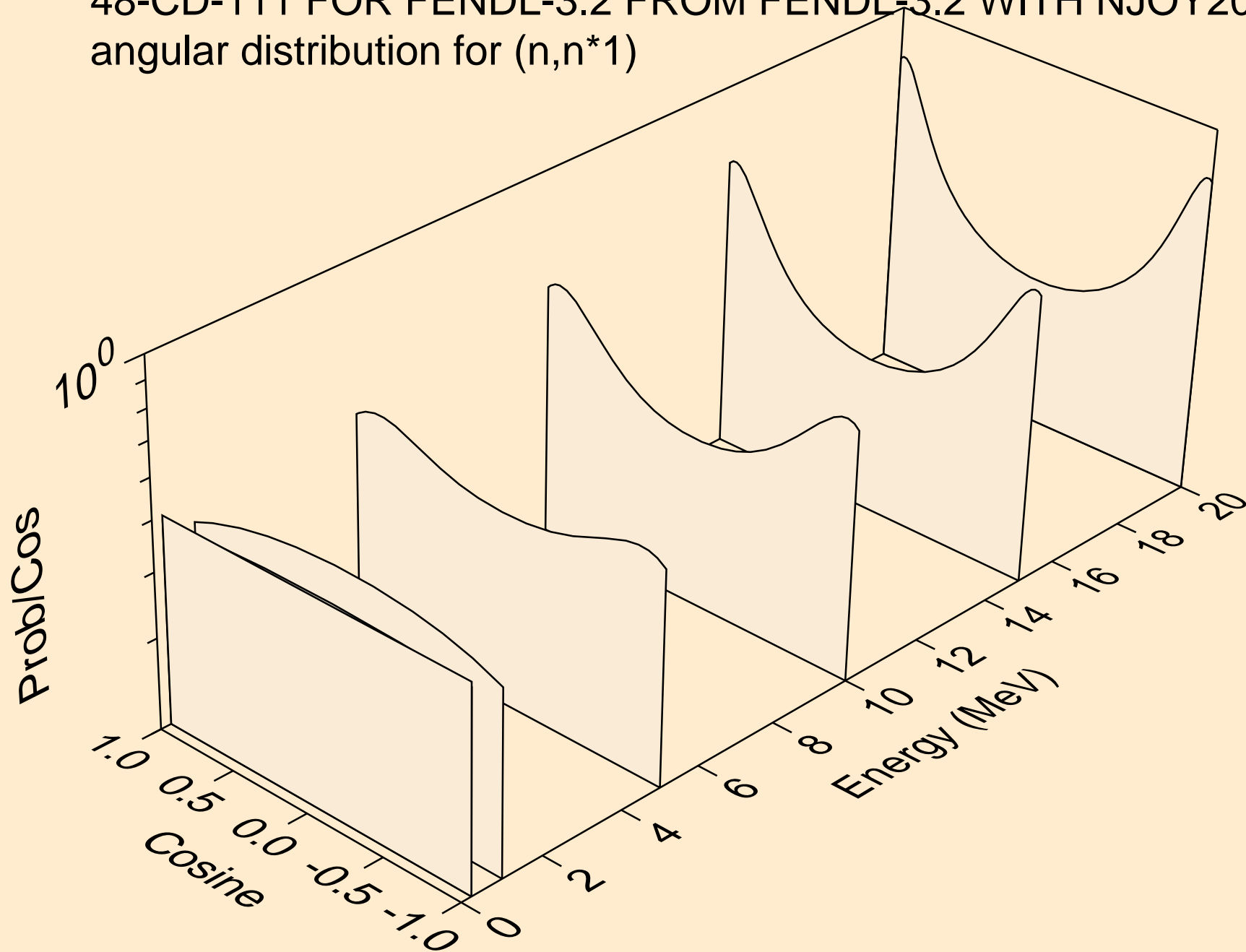
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*)p



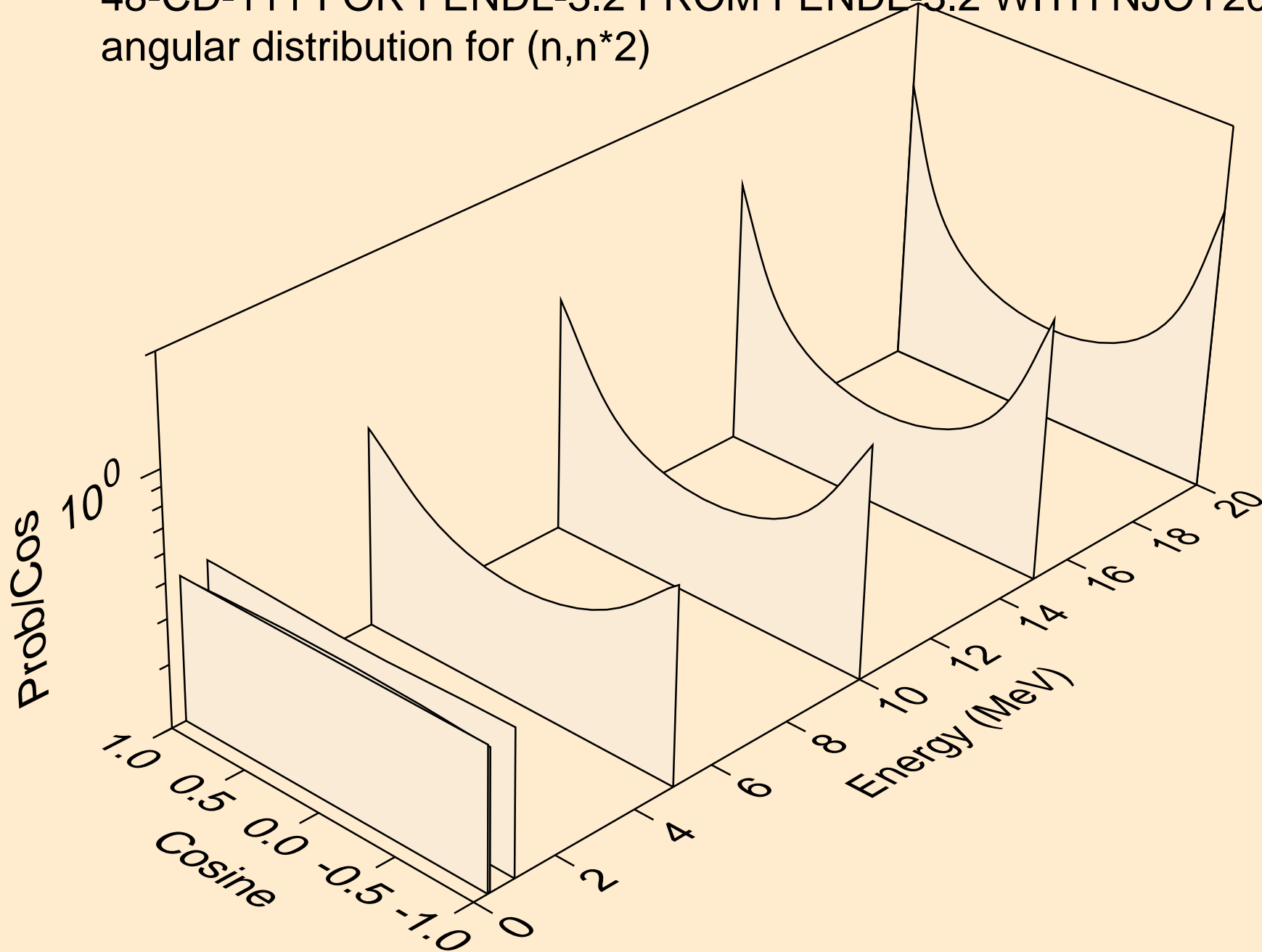
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*)d



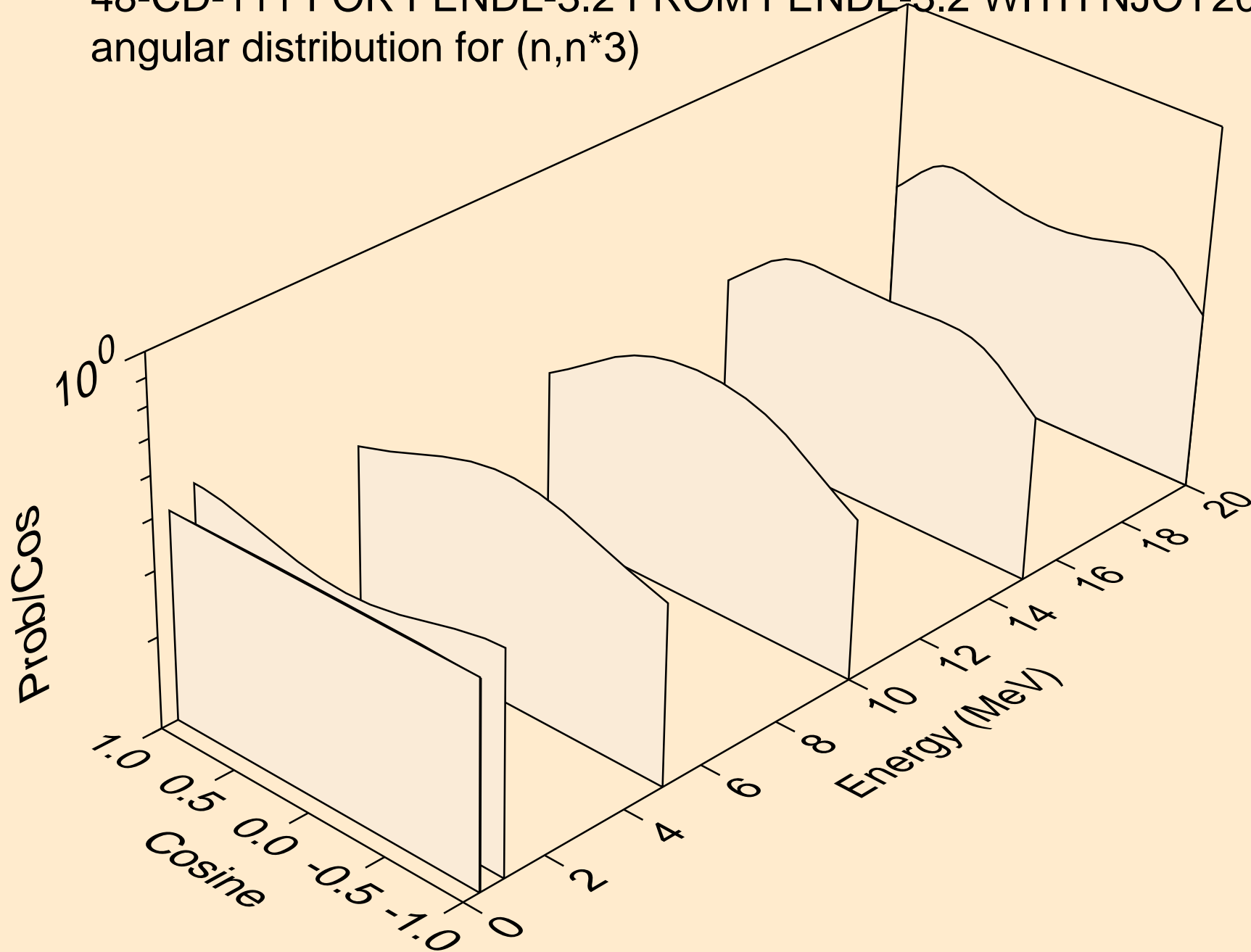
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*1)



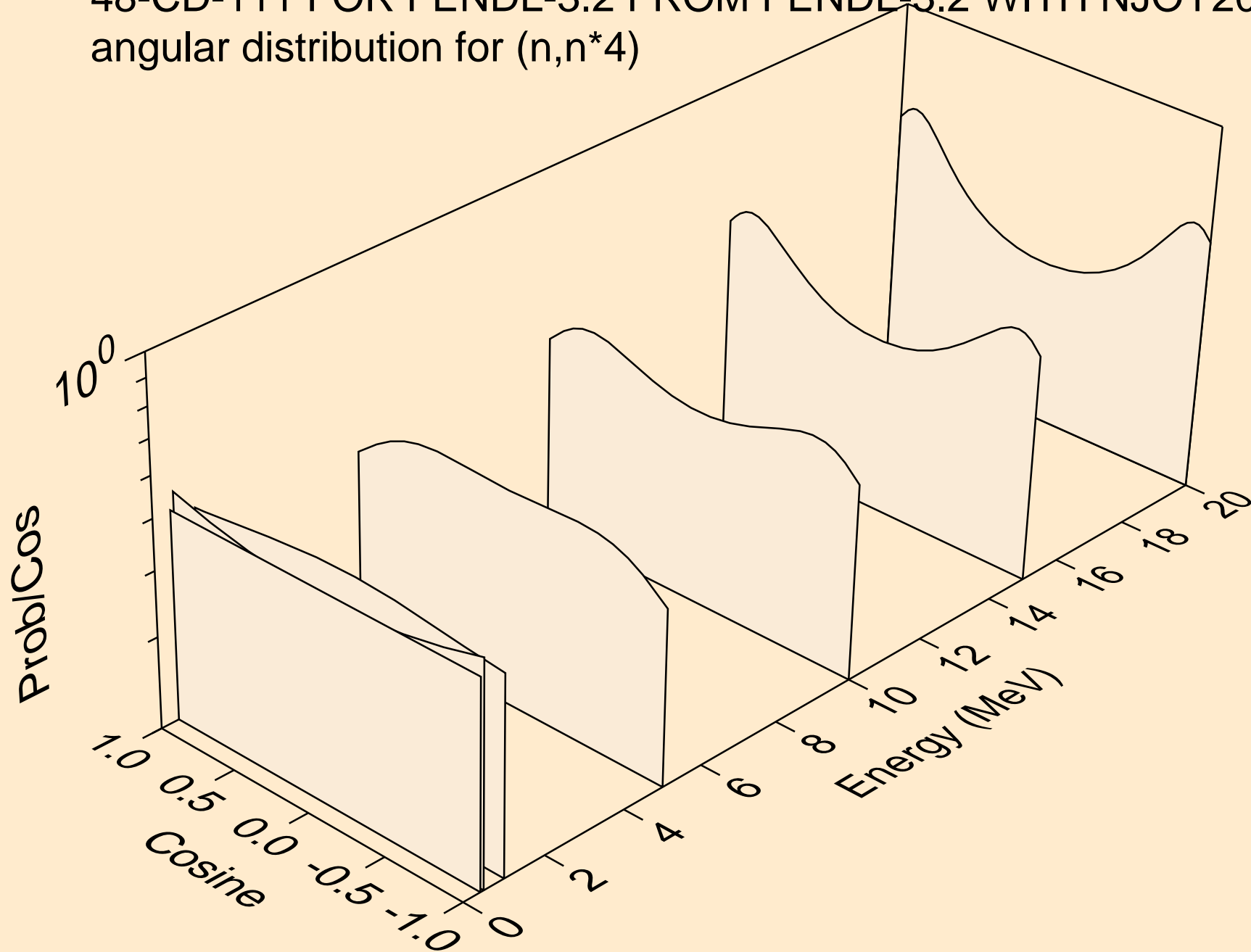
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*2)



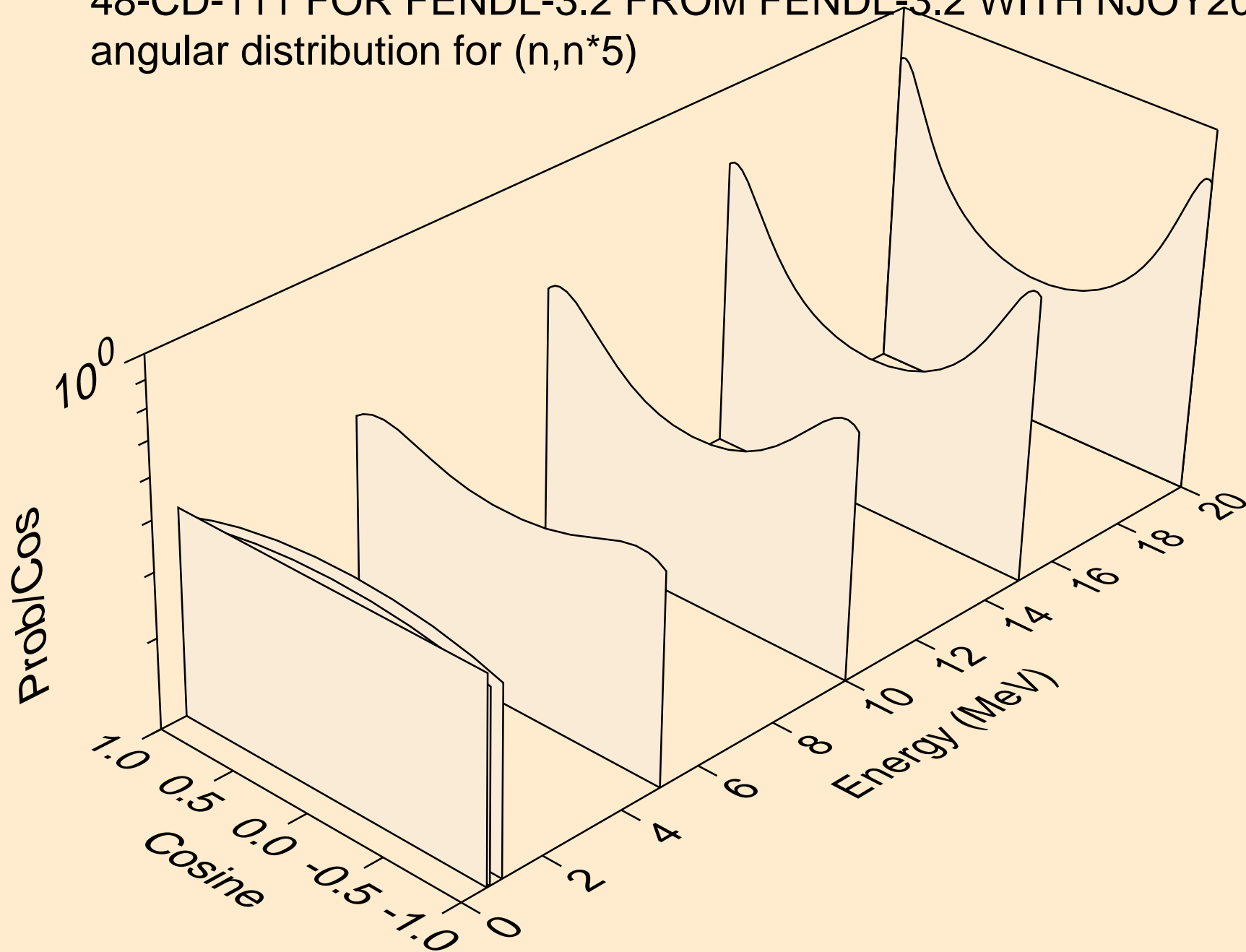
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*3)



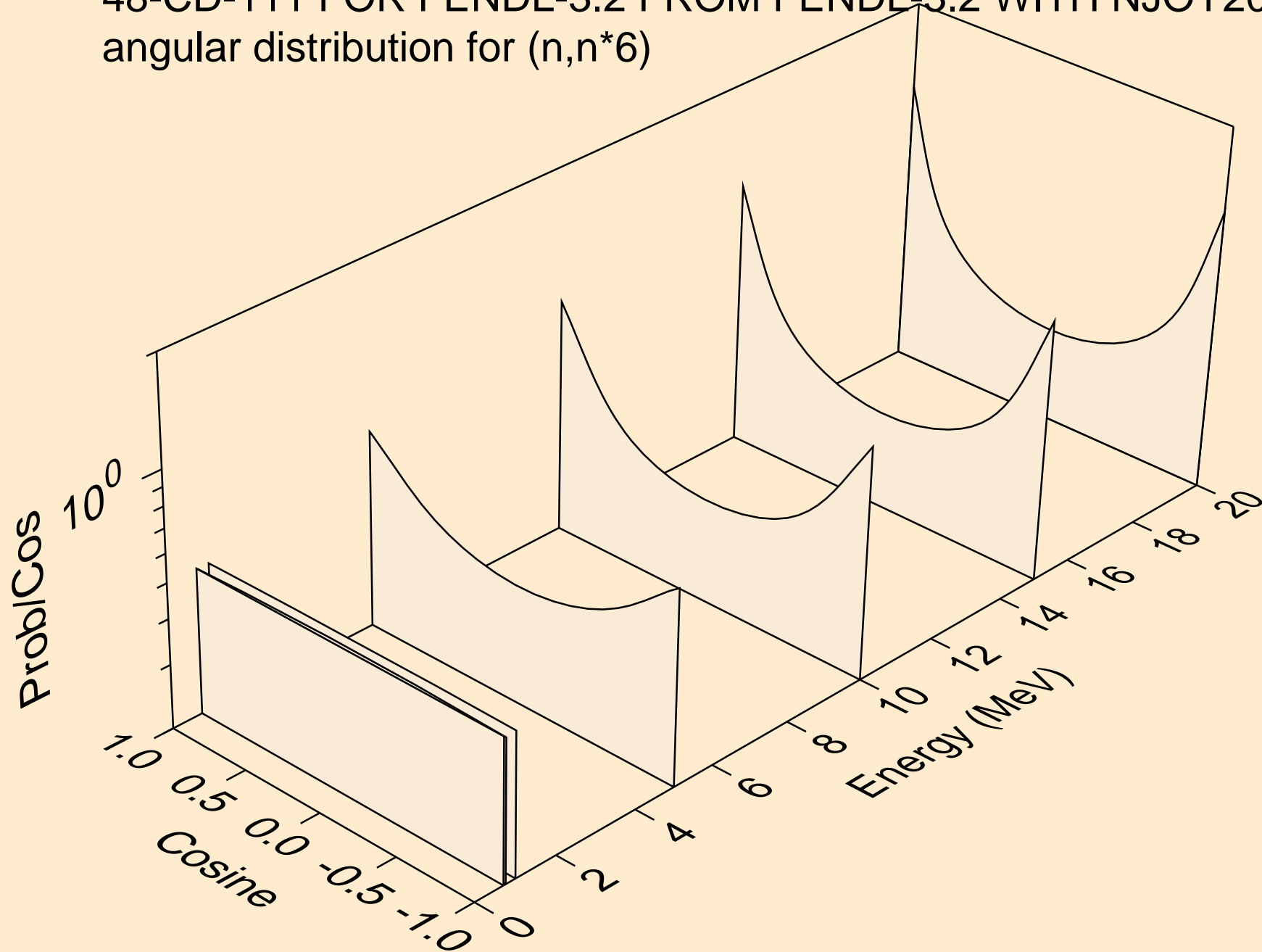
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*4)



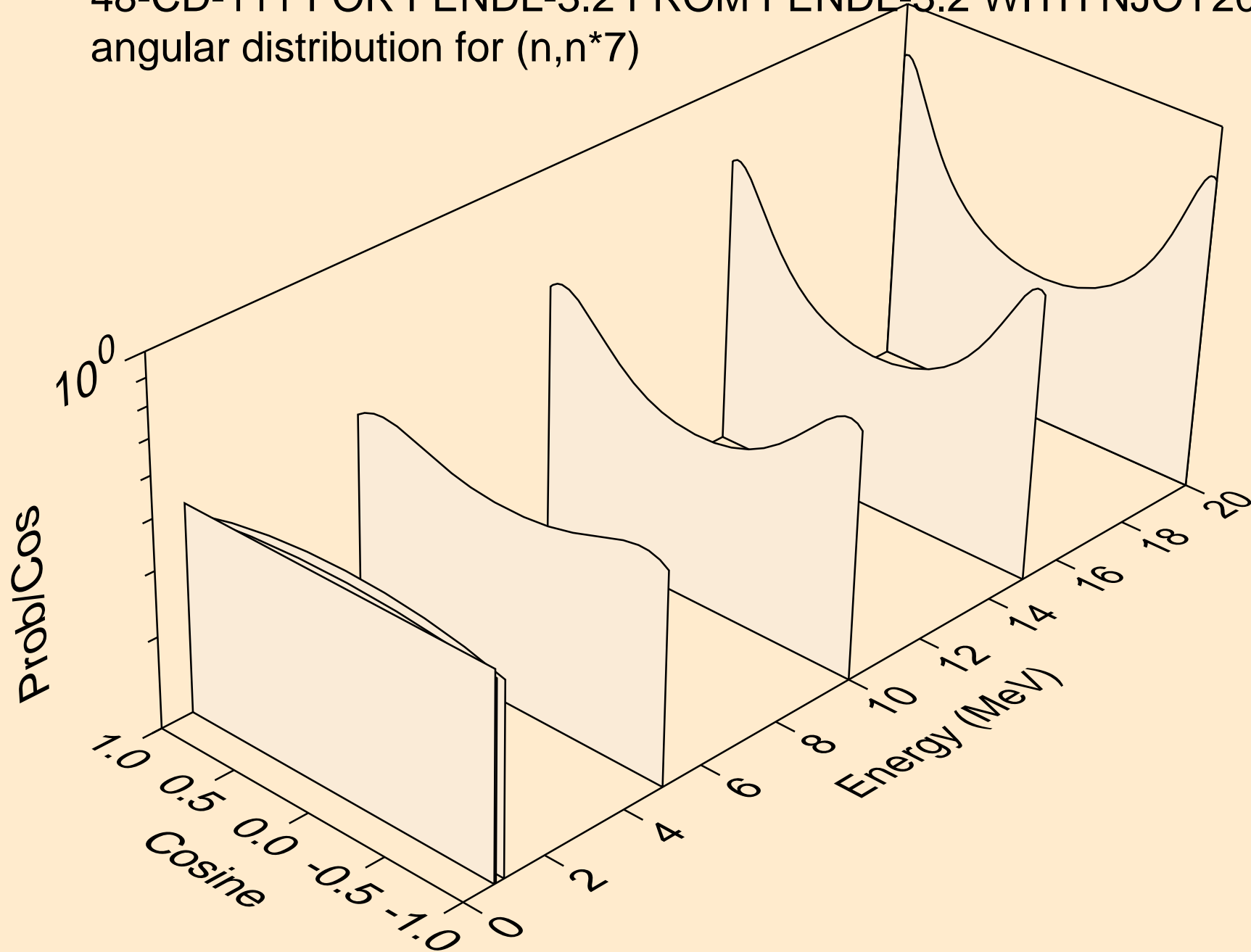
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*5)



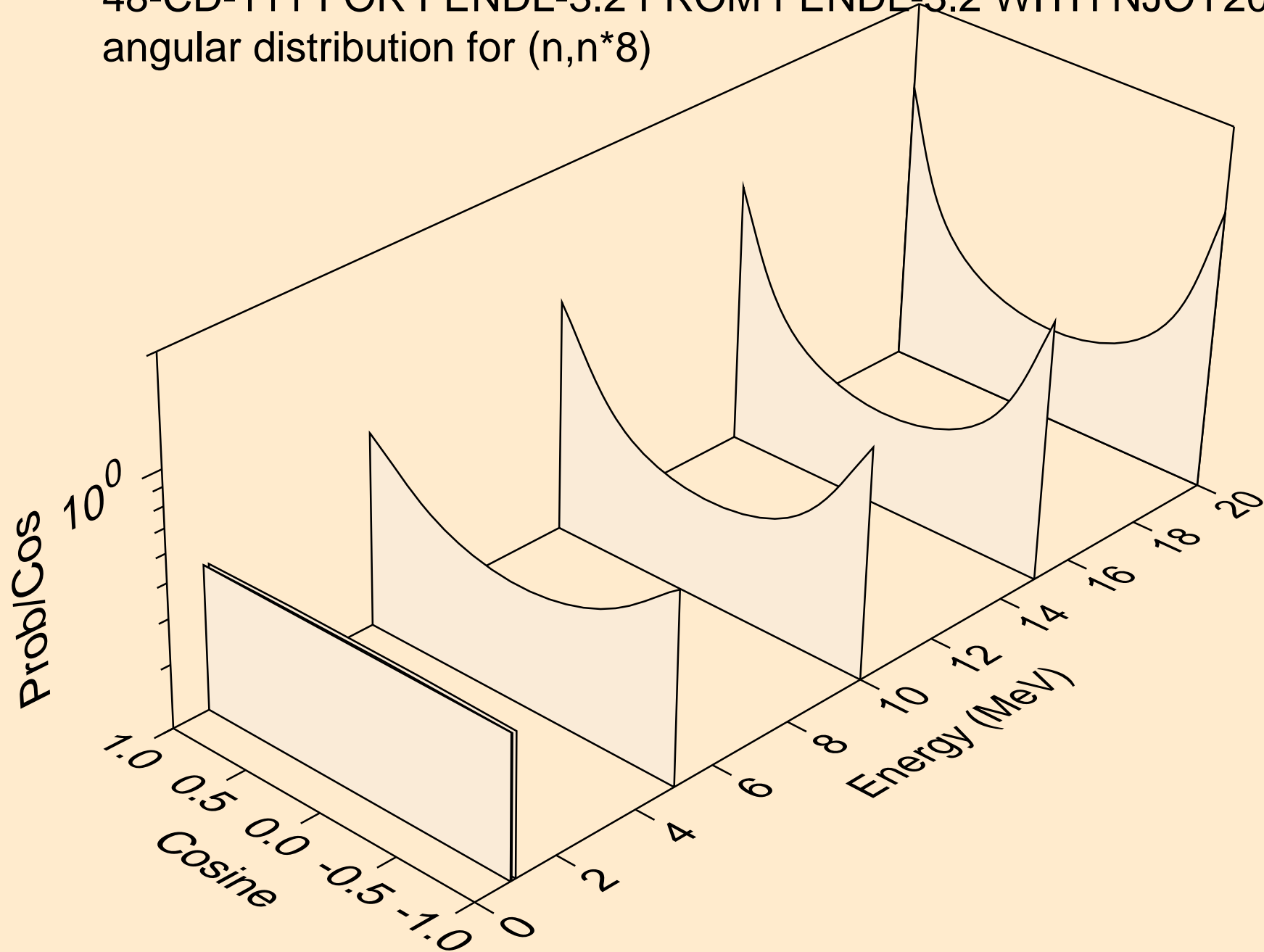
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*6)



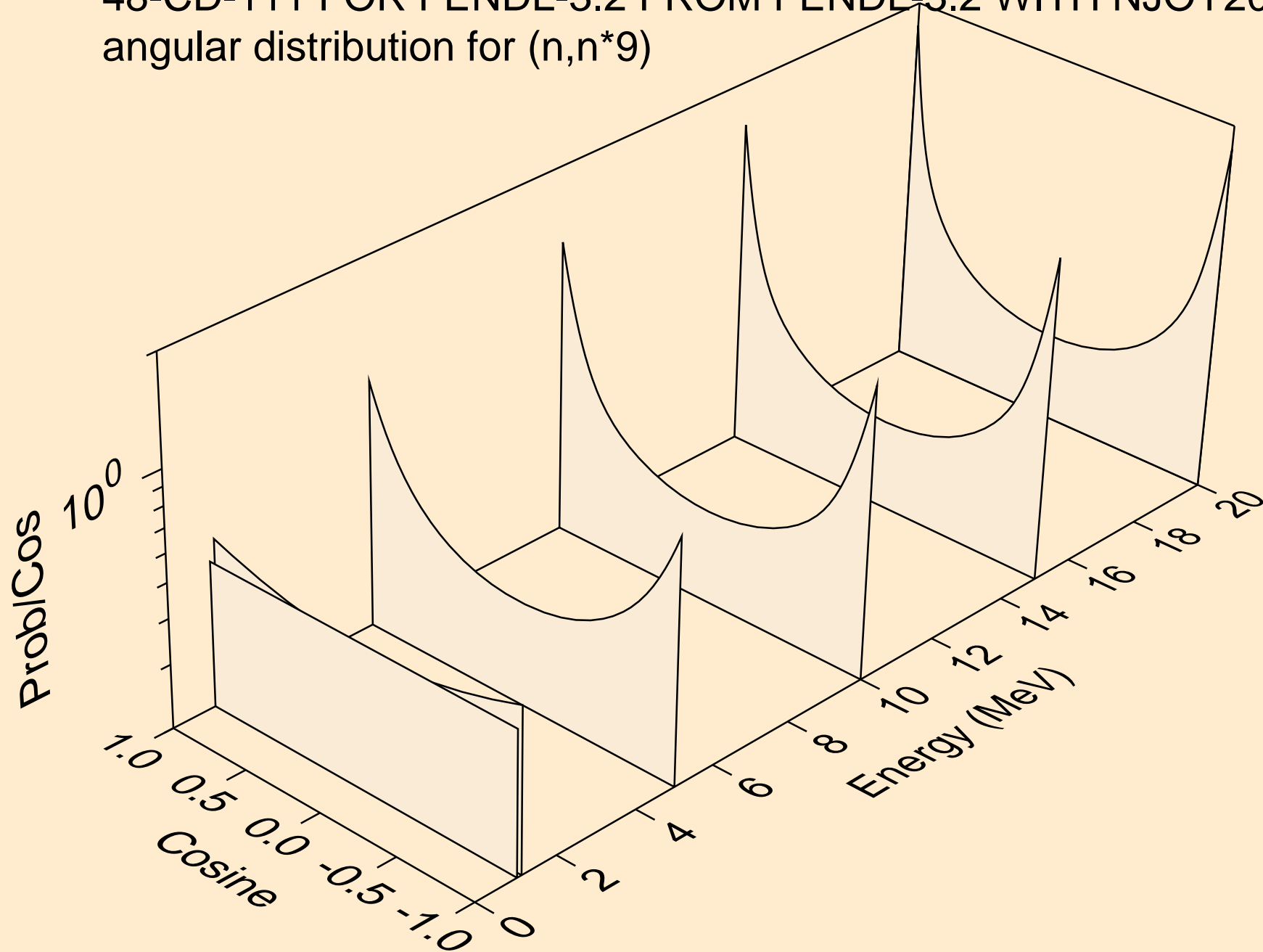
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*7)



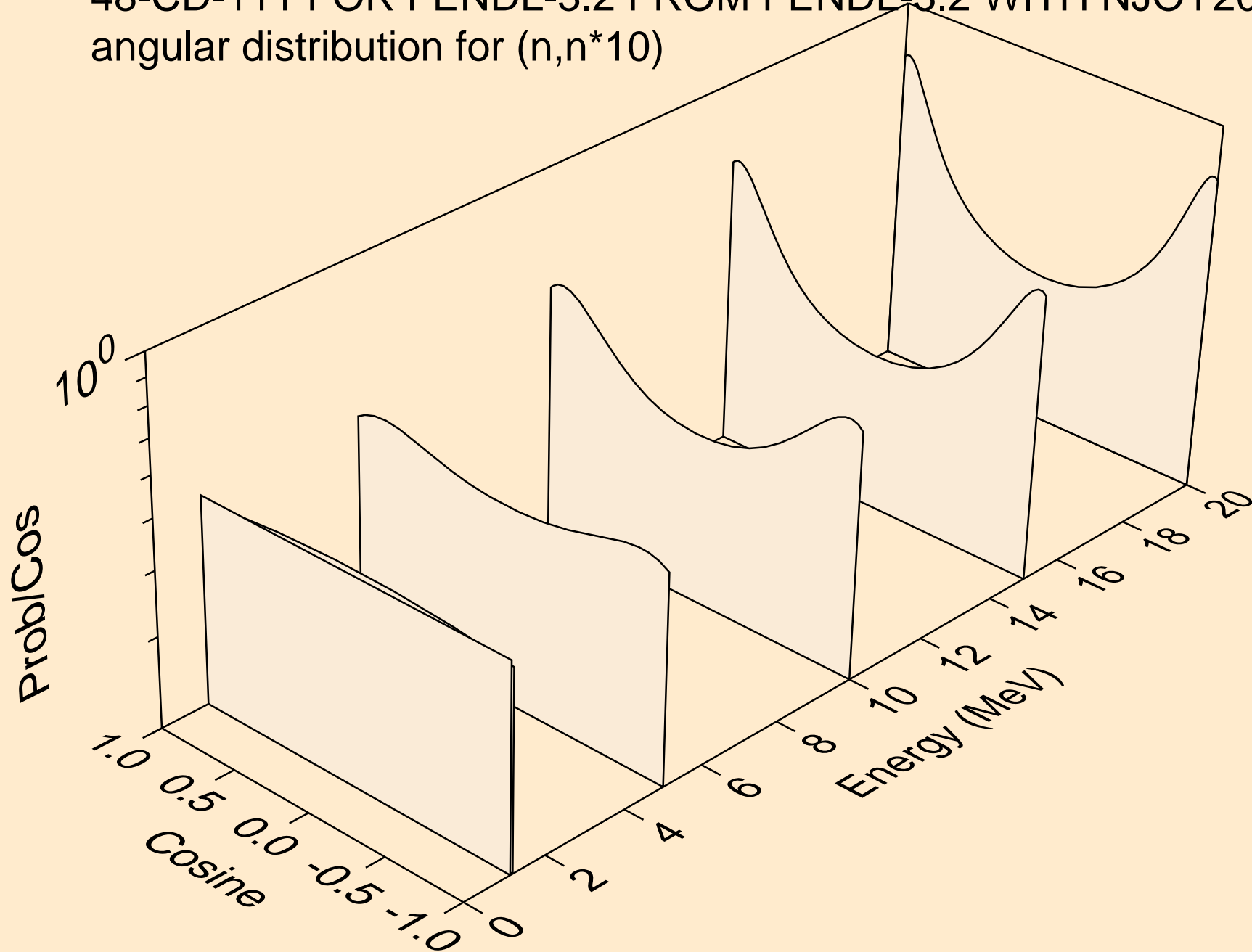
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*8)



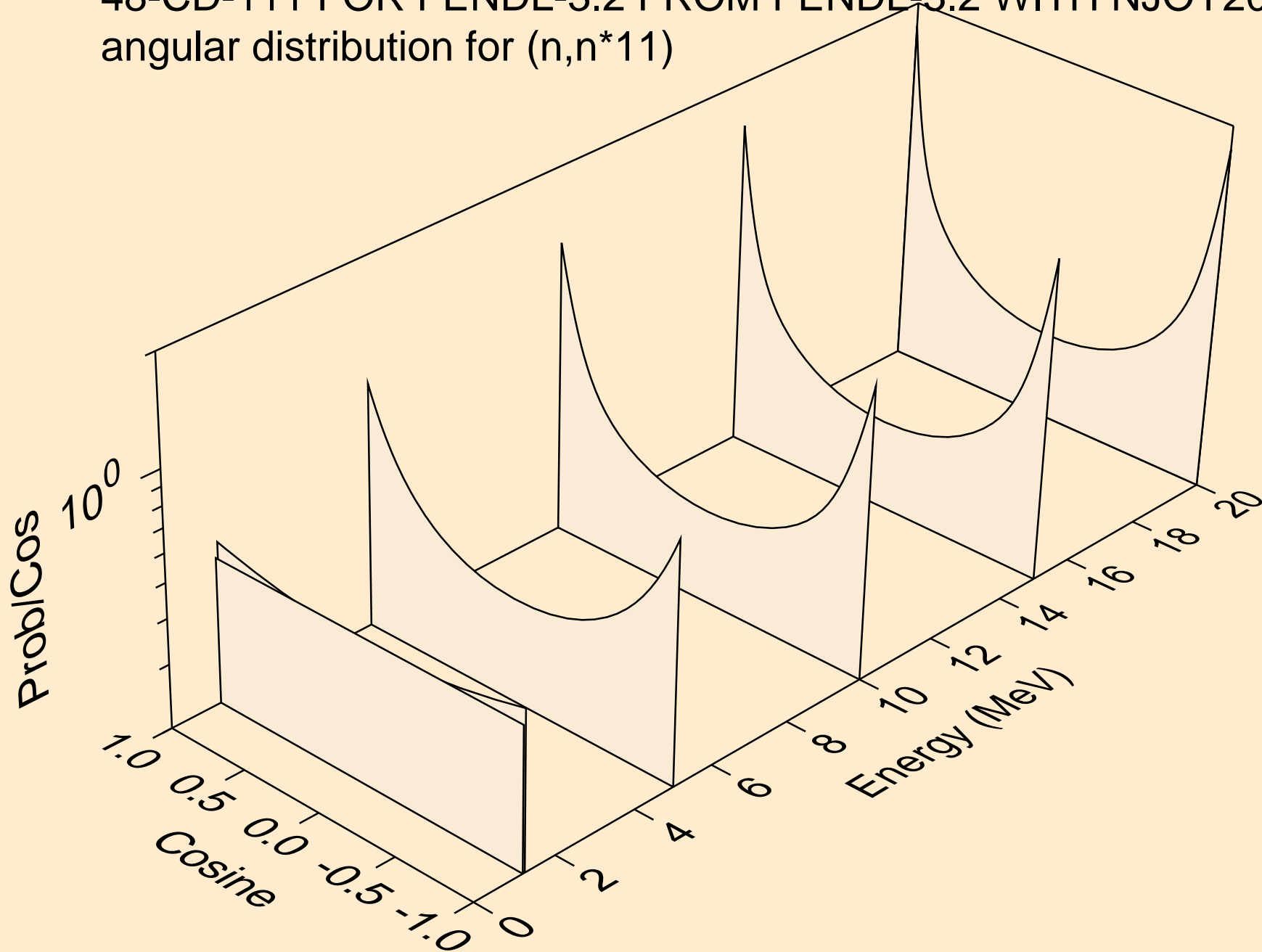
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*9)



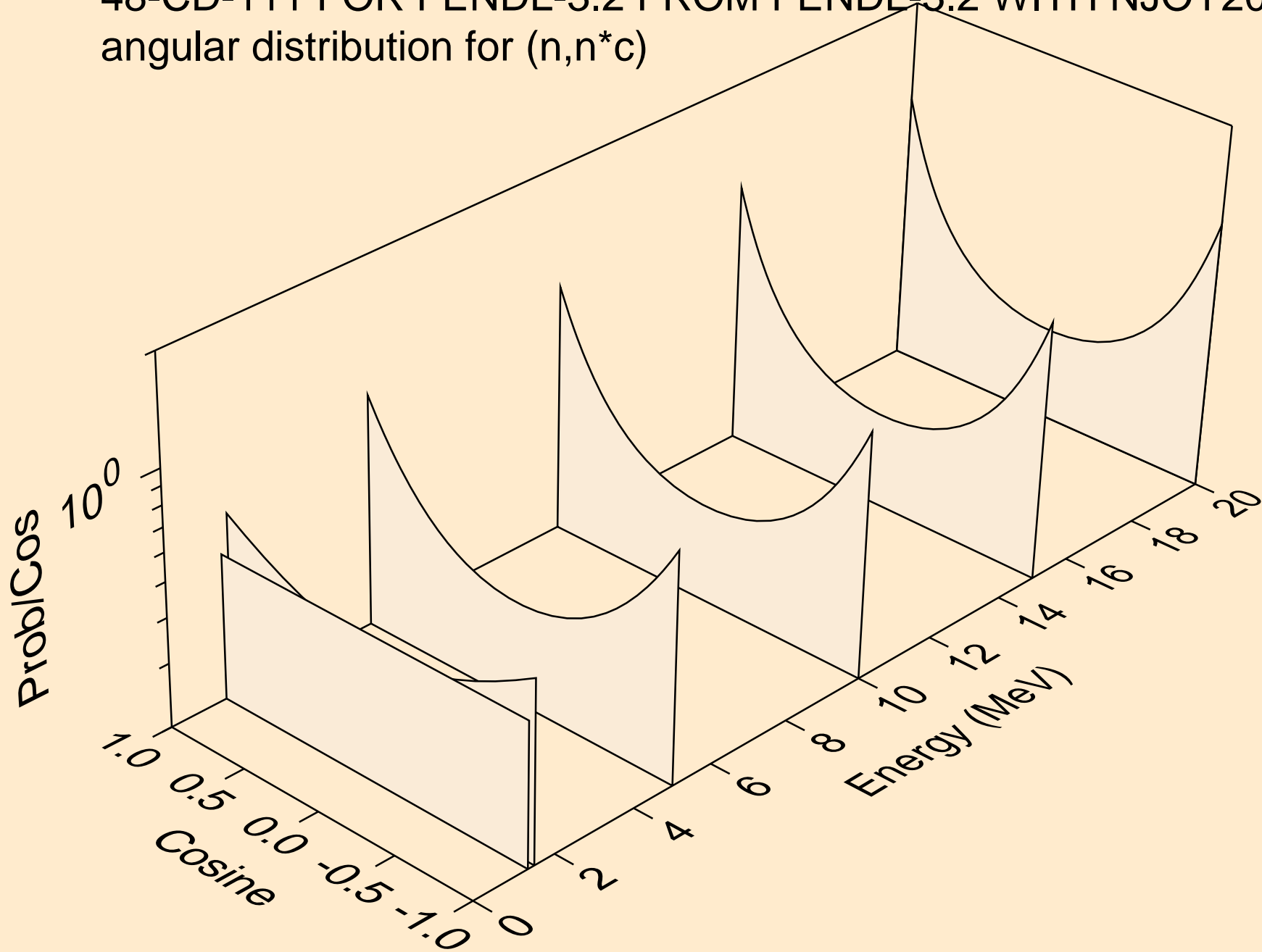
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*10)



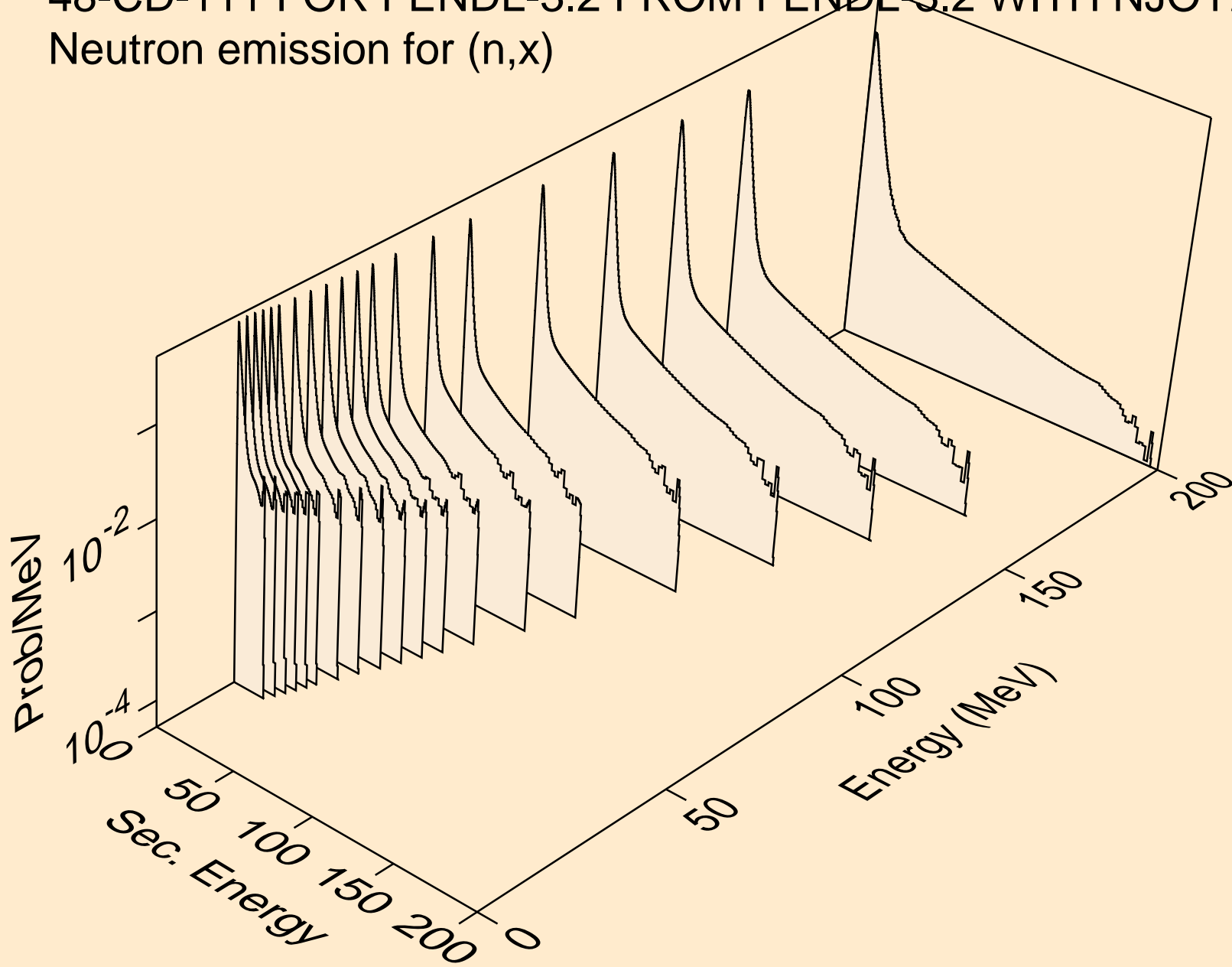
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*11)



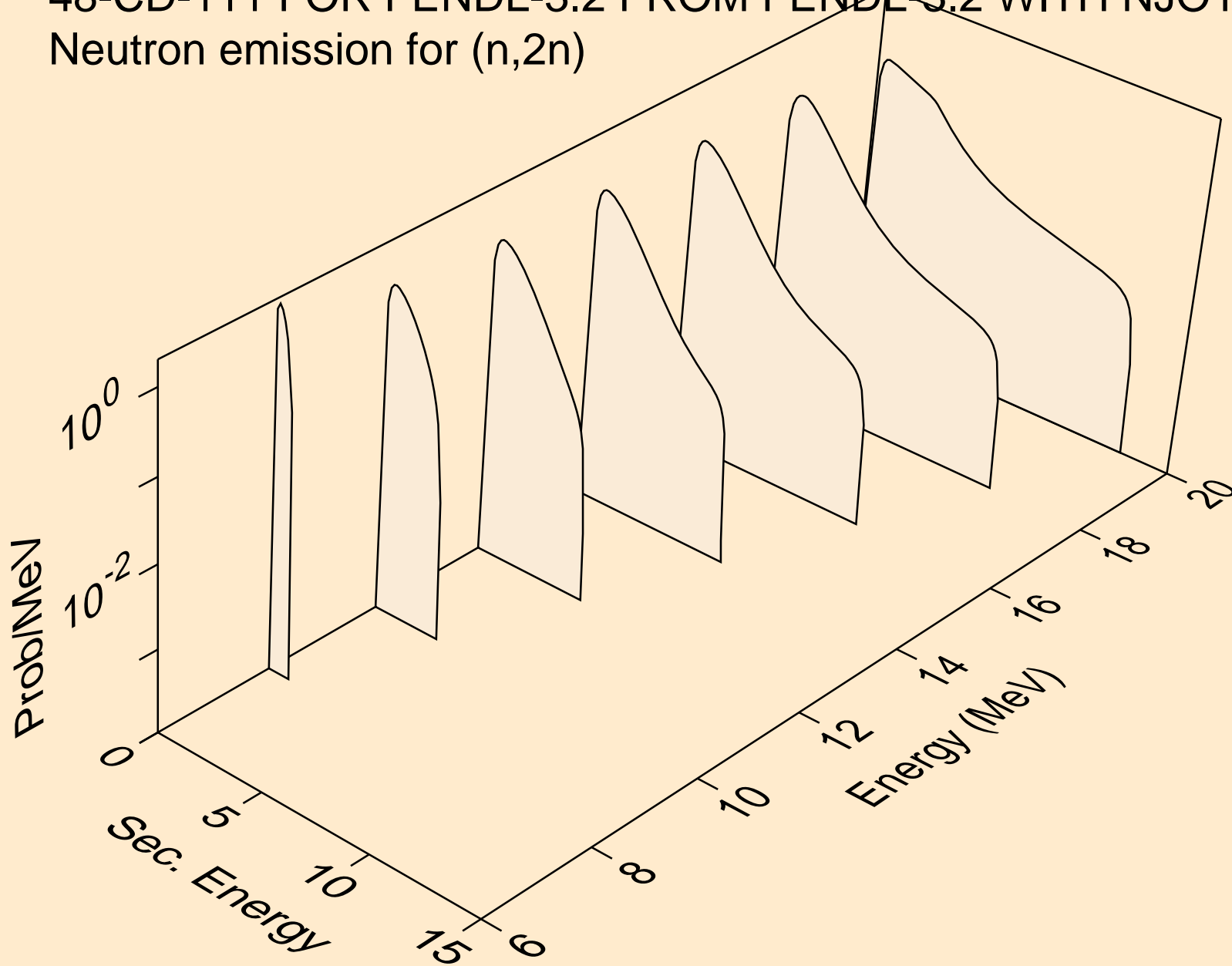
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
angular distribution for (n,n*c)



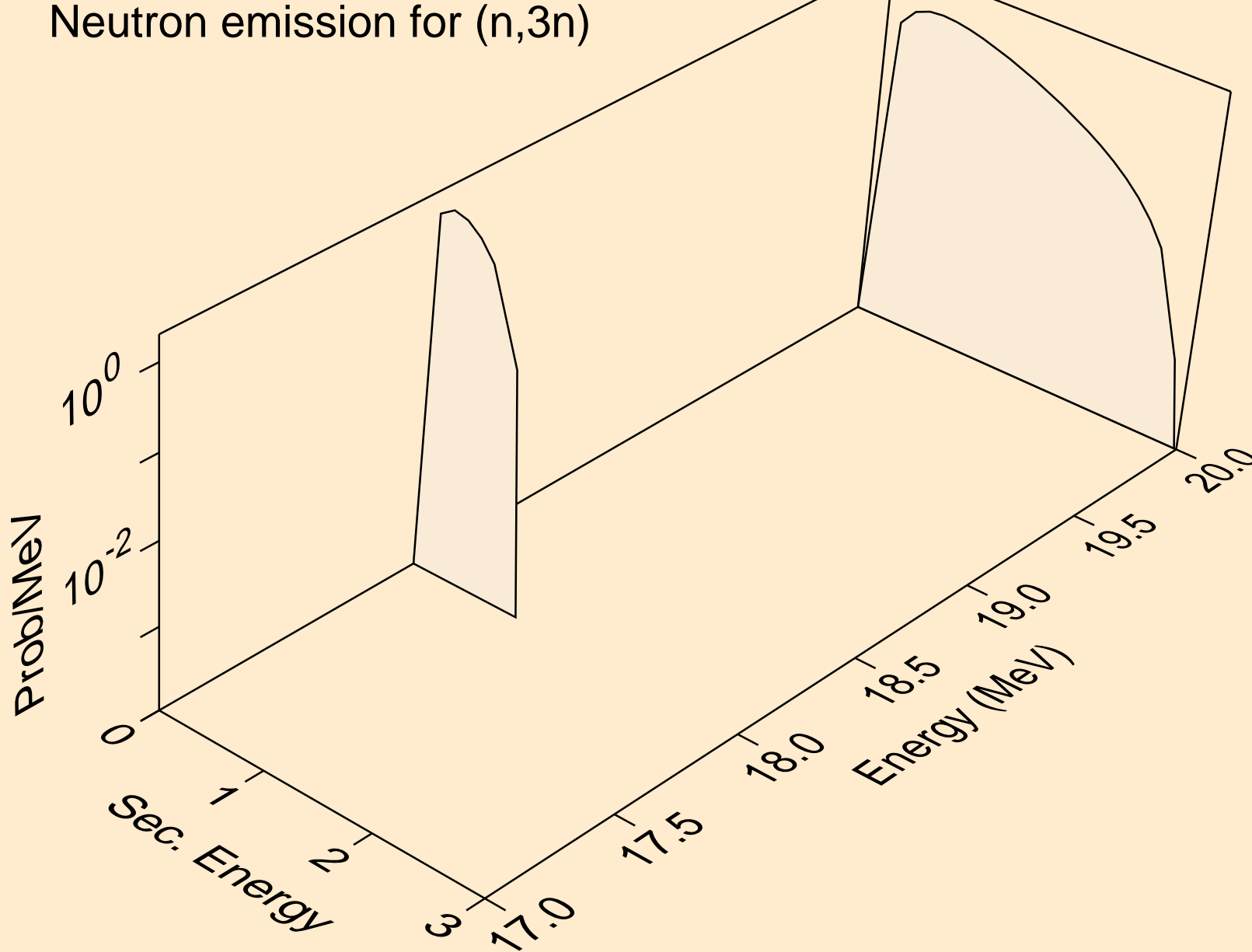
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,x)



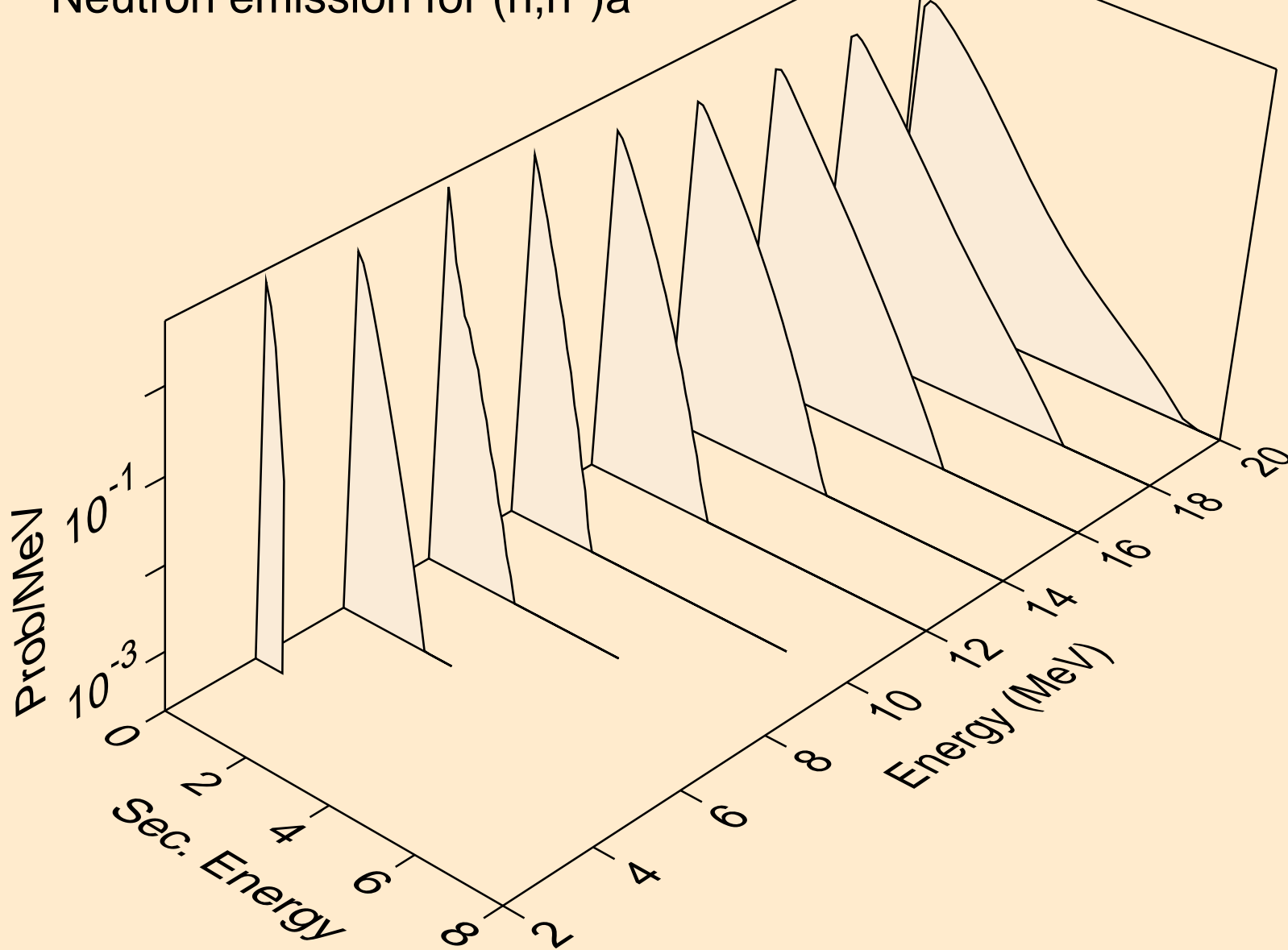
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,2n)



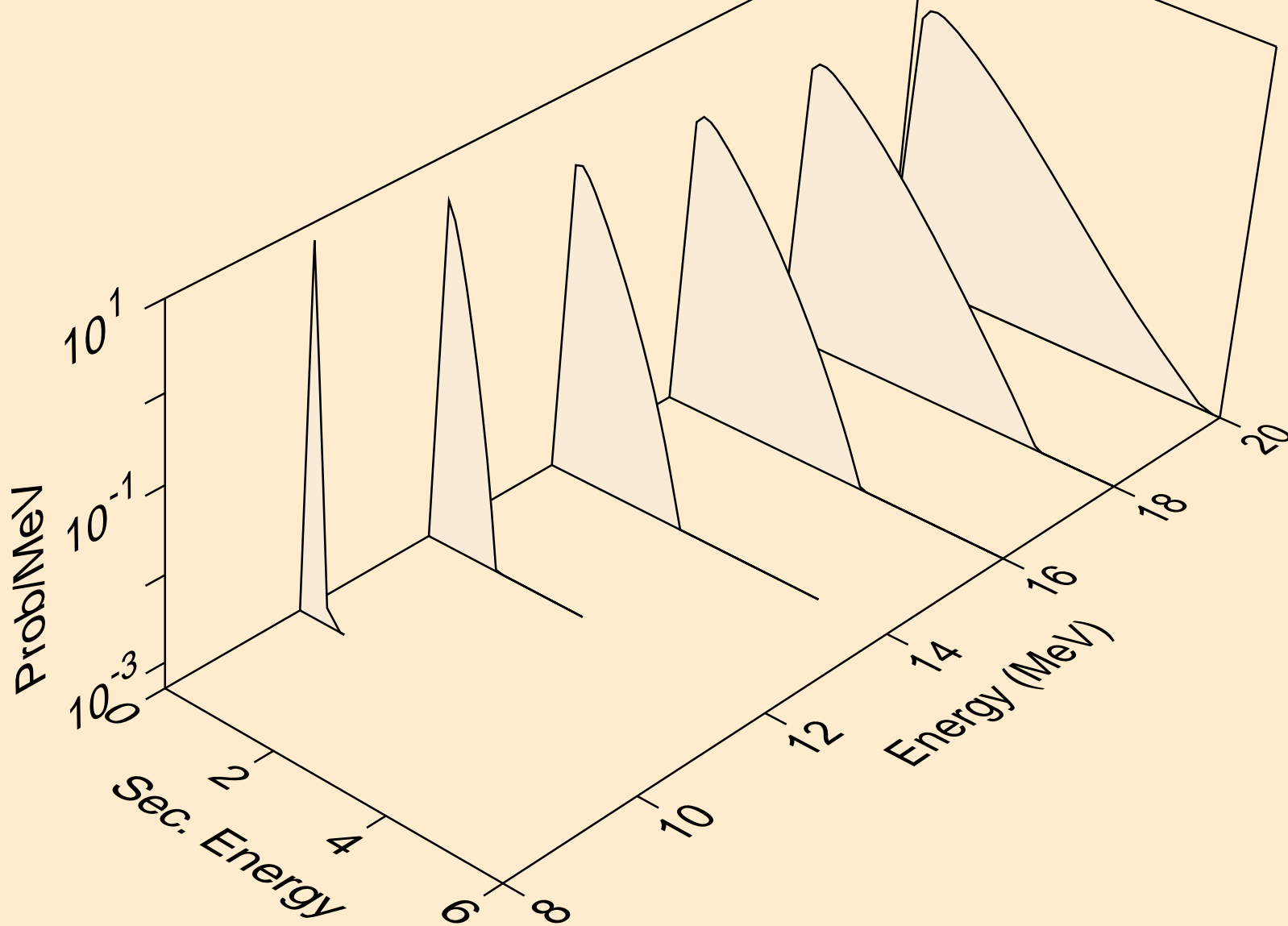
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,3n)



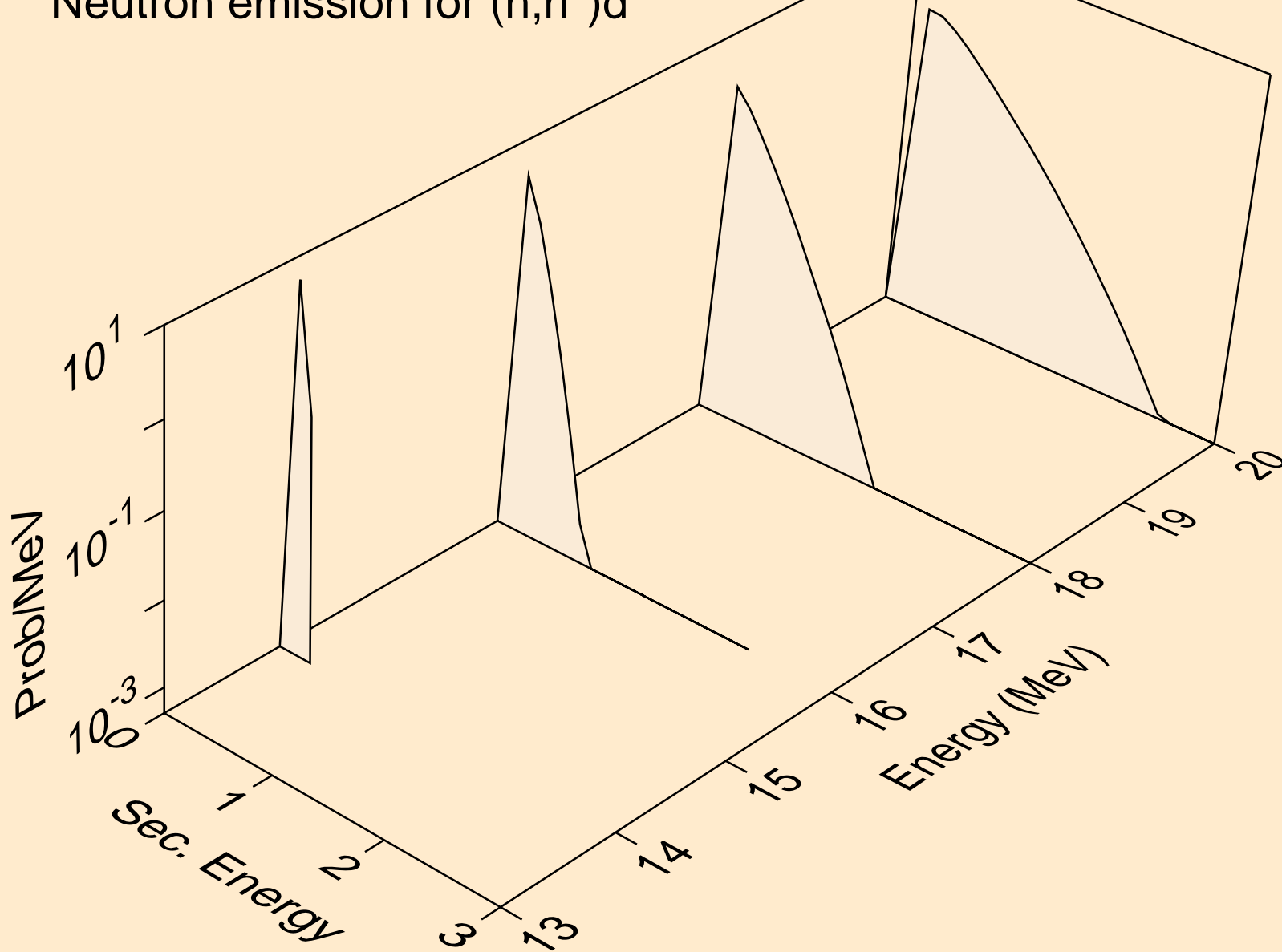
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)a



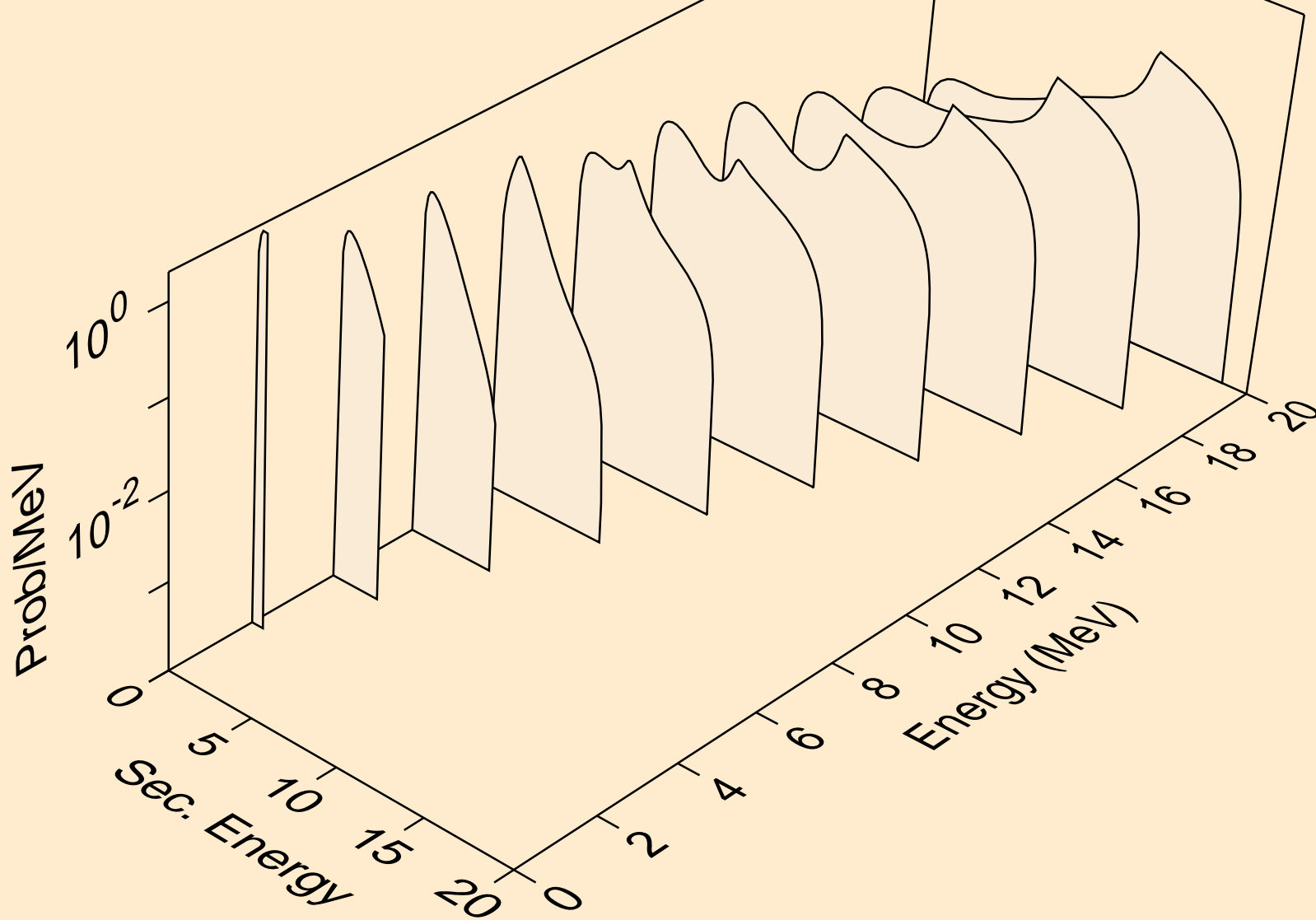
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)p



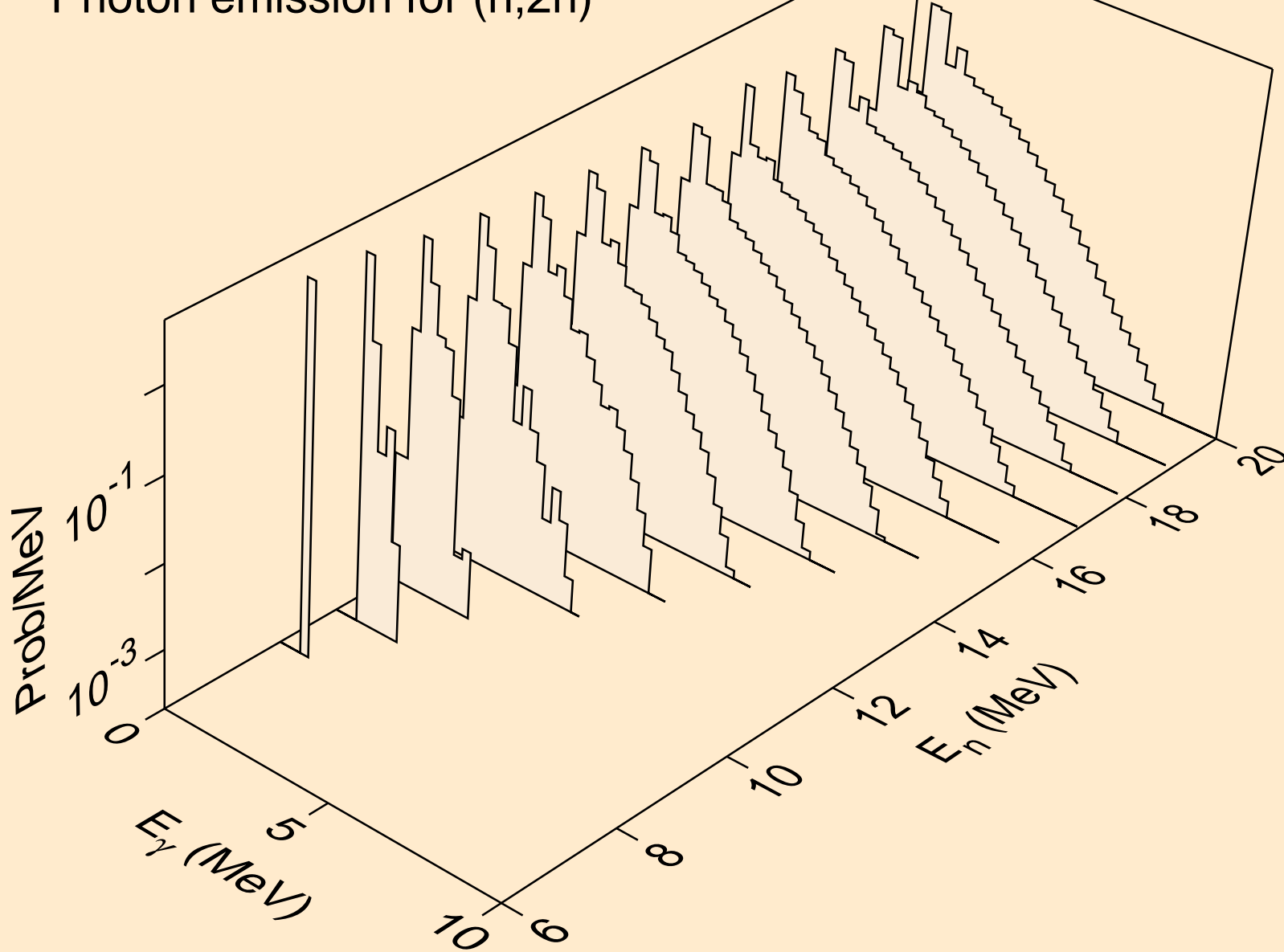
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*)d



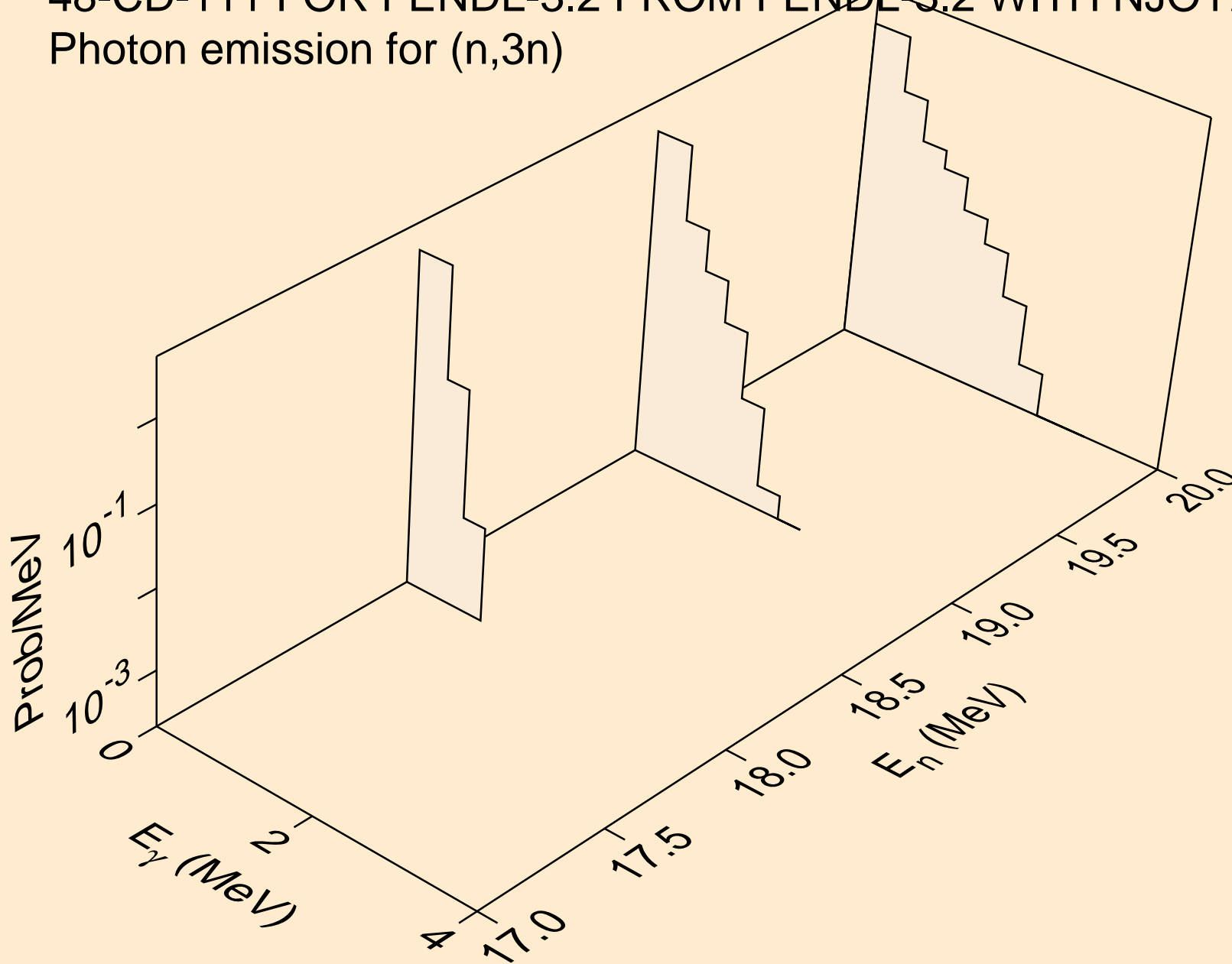
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Neutron emission for (n,n*c)



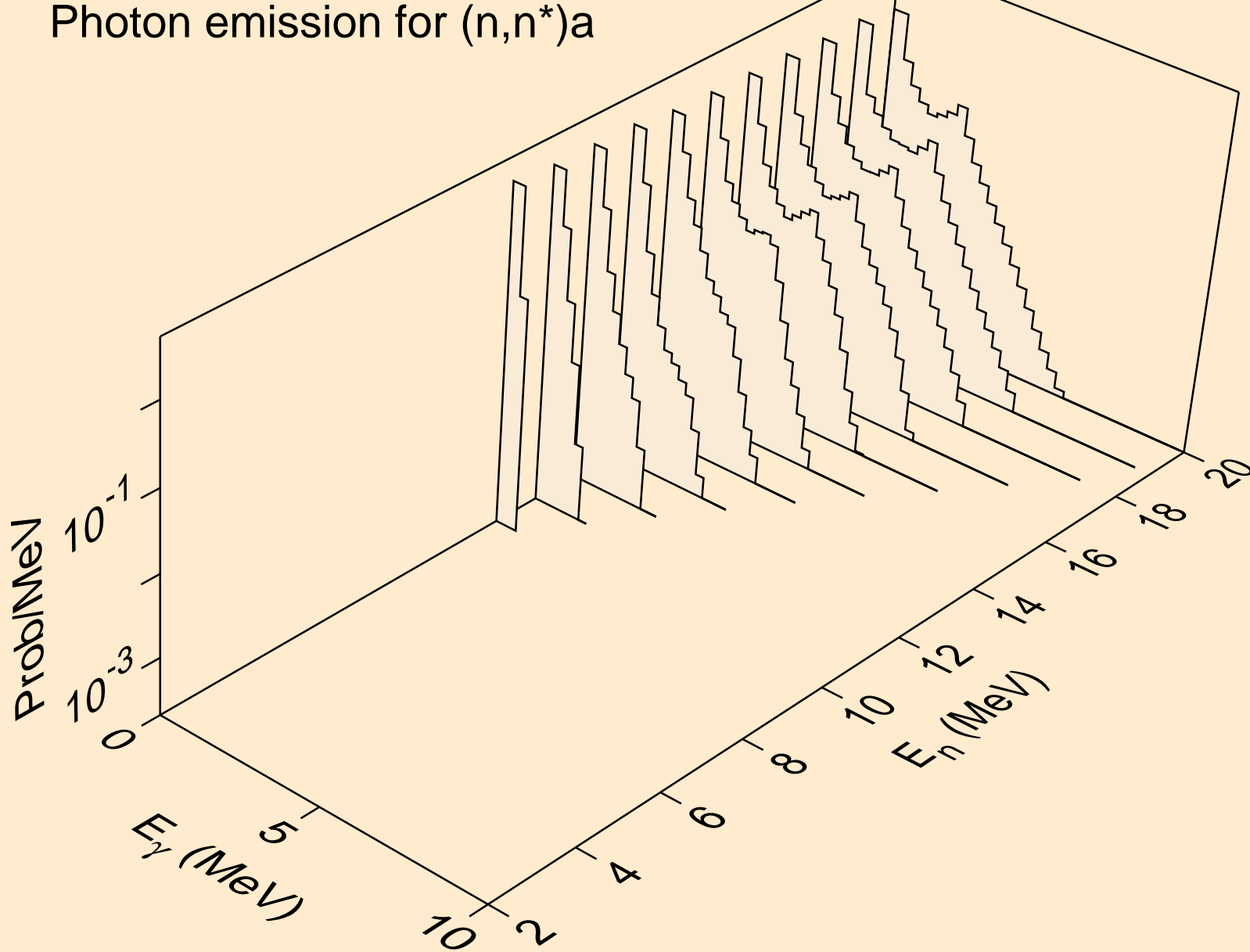
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,2n)



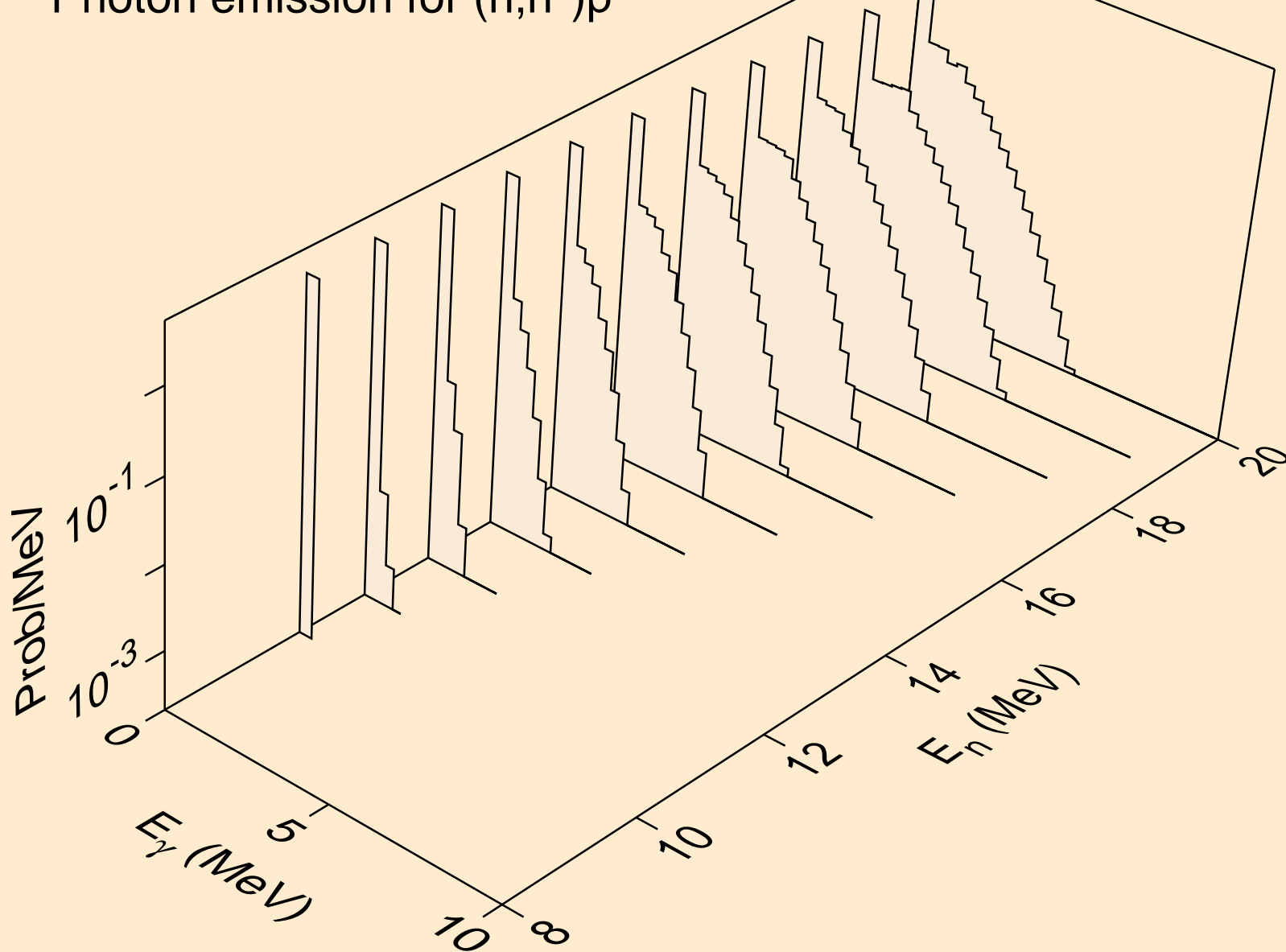
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,3n)



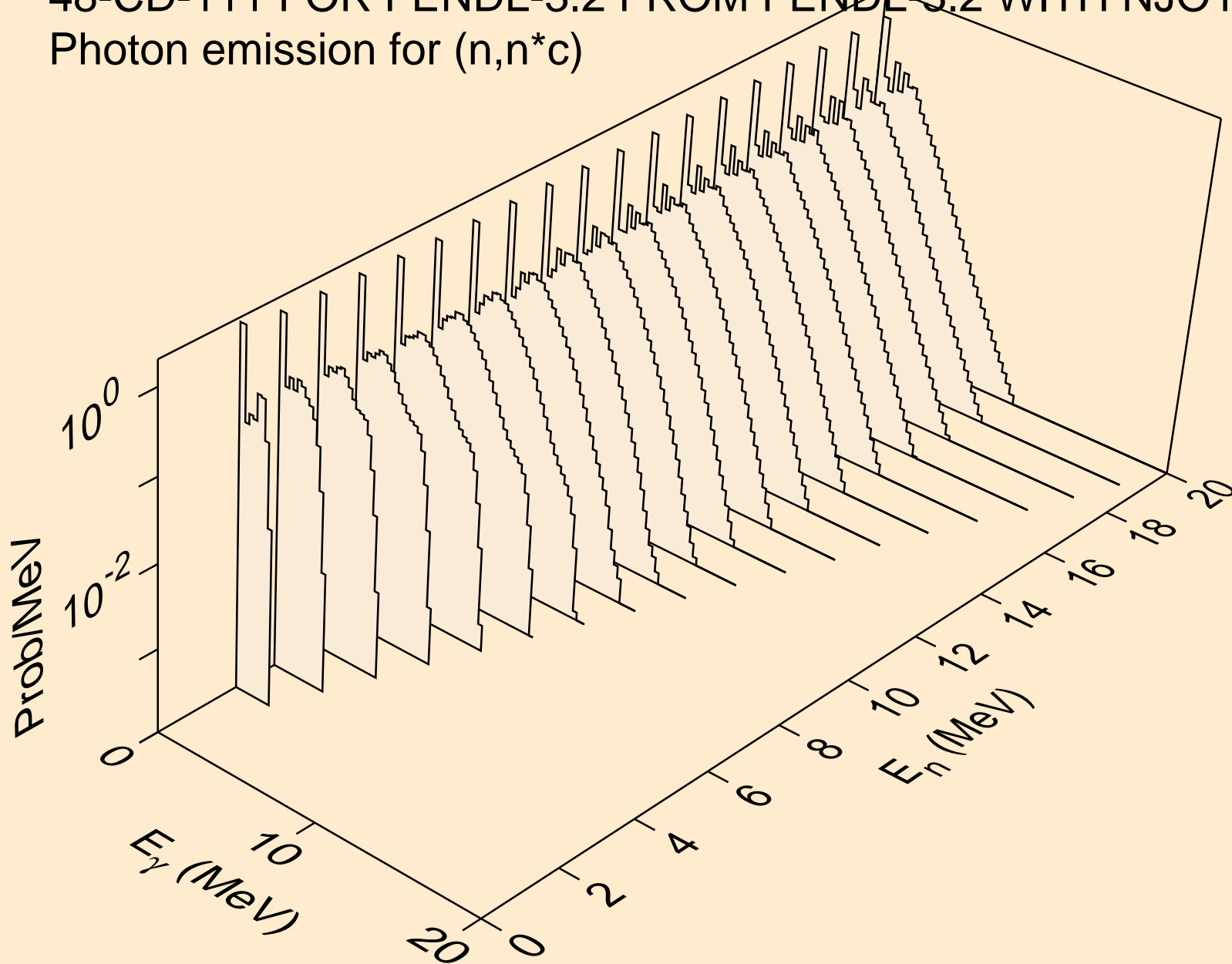
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,n*)a



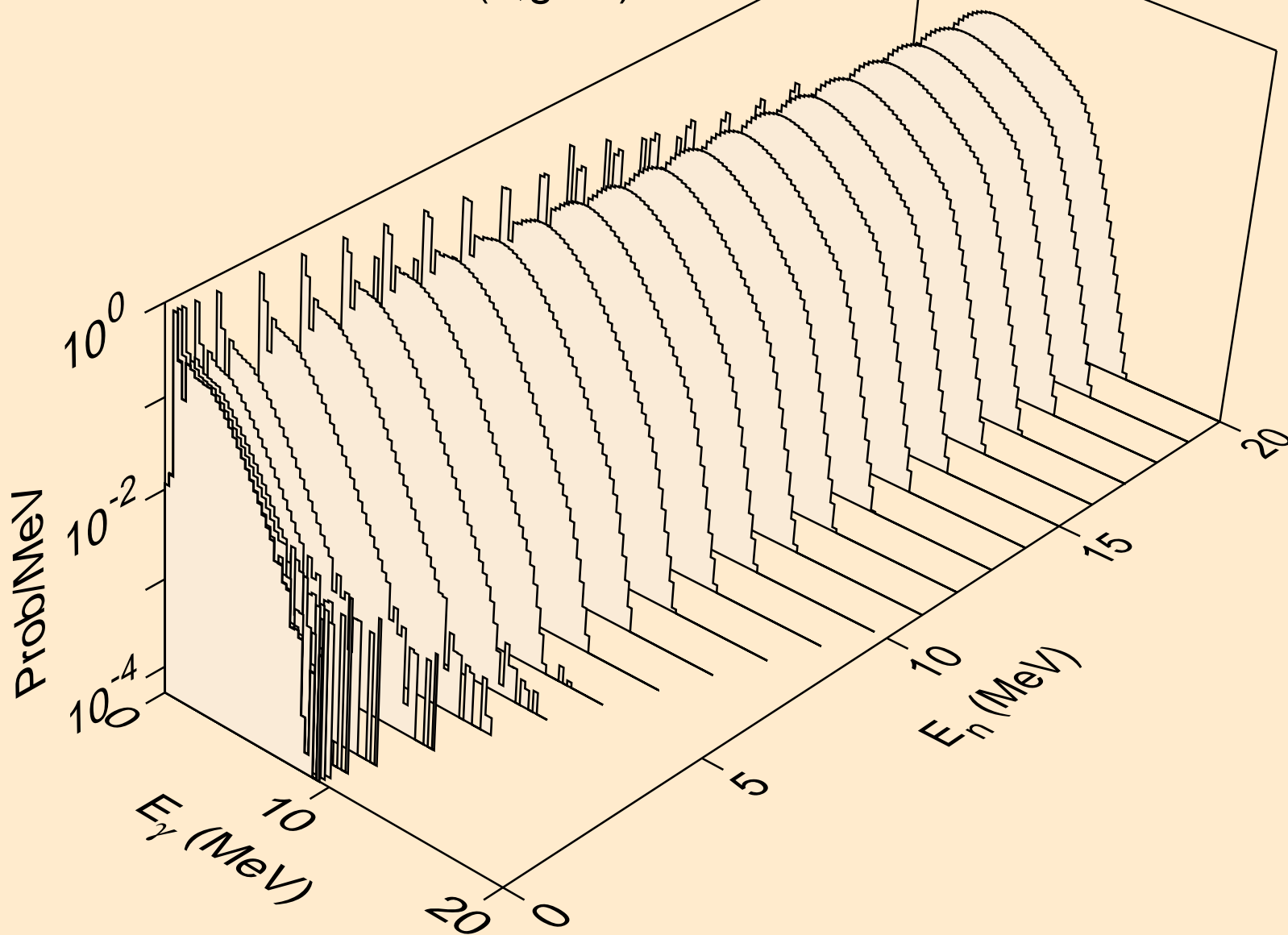
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,n*)p



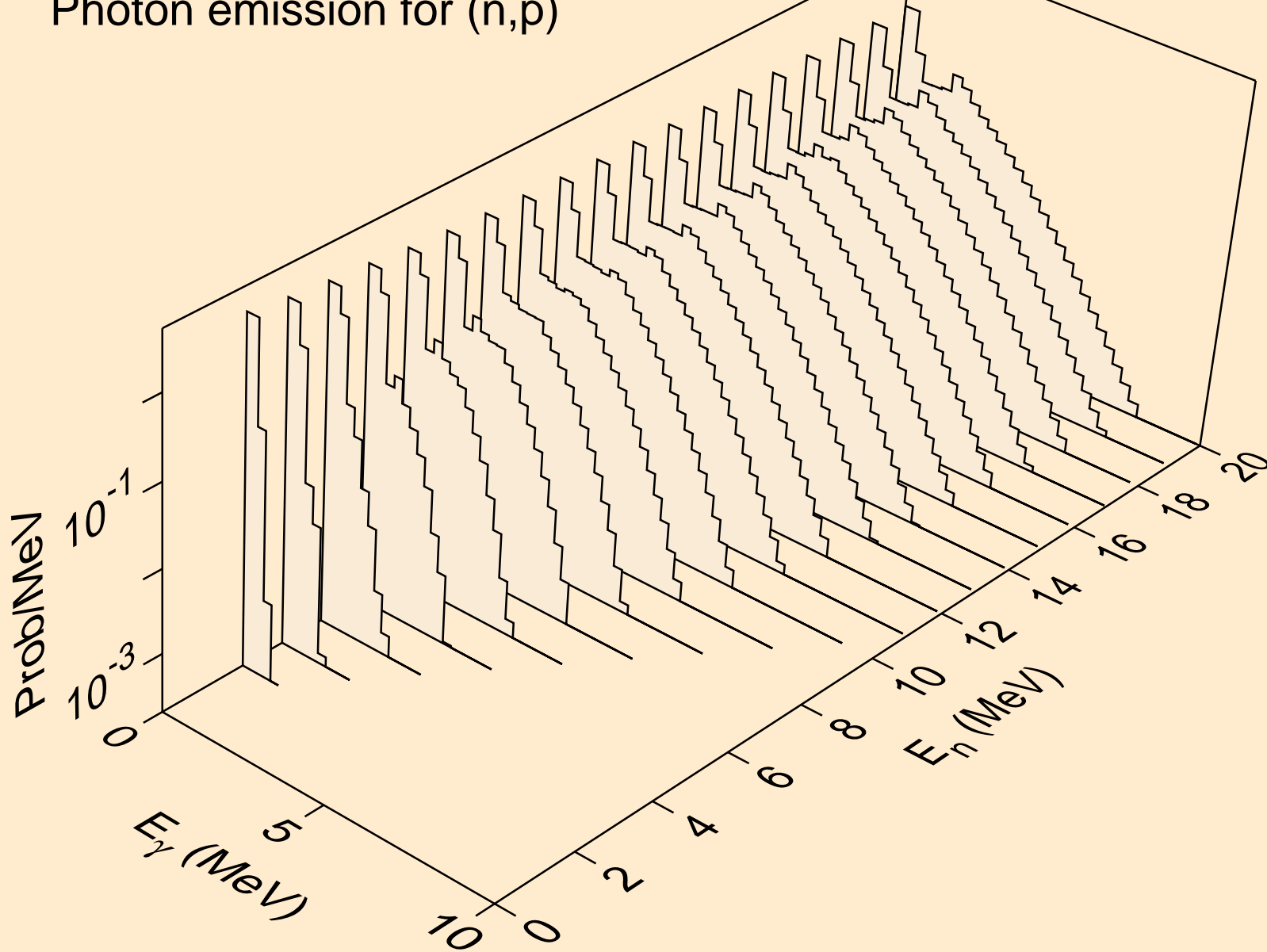
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,n*c)



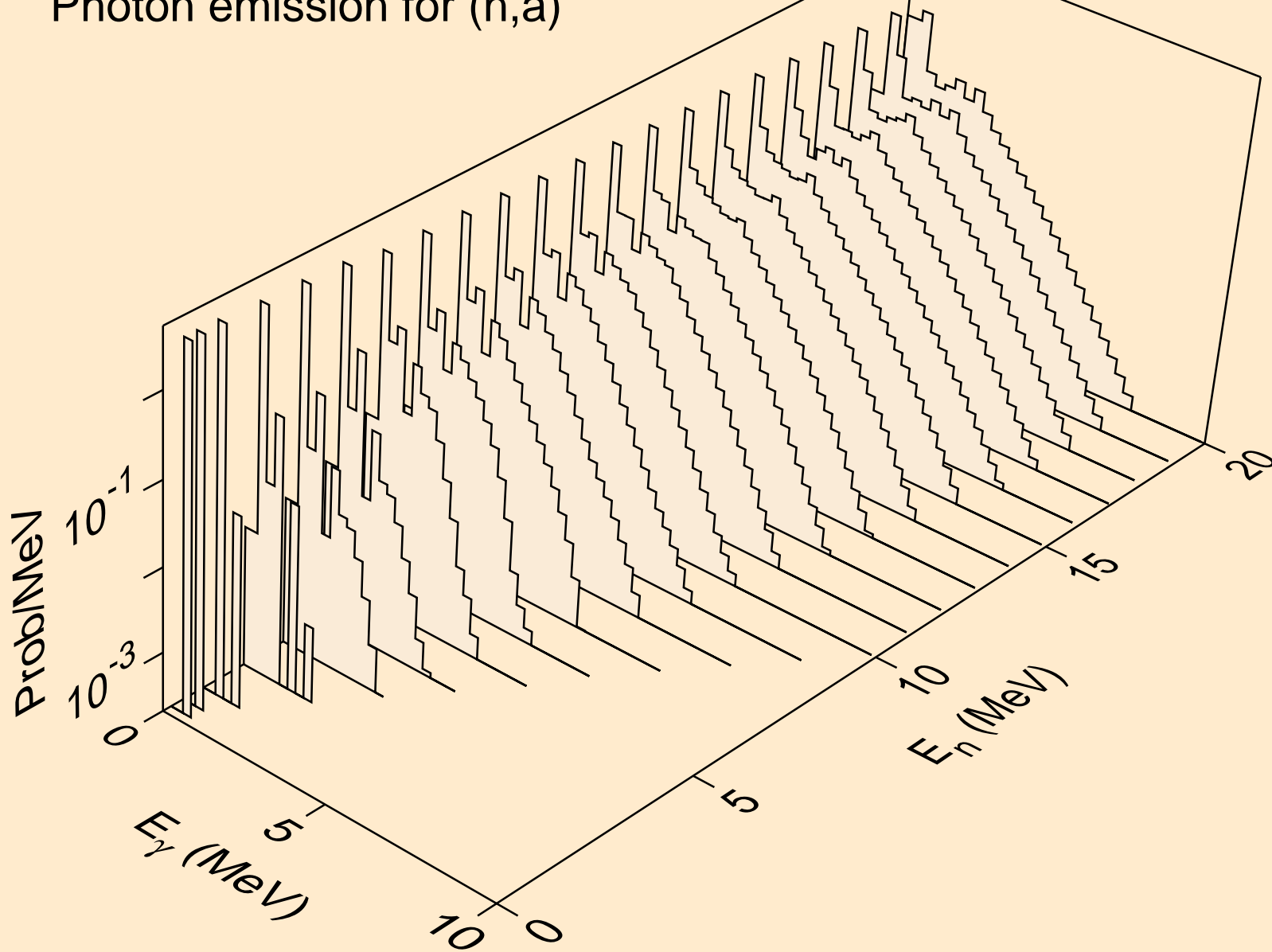
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,gma)



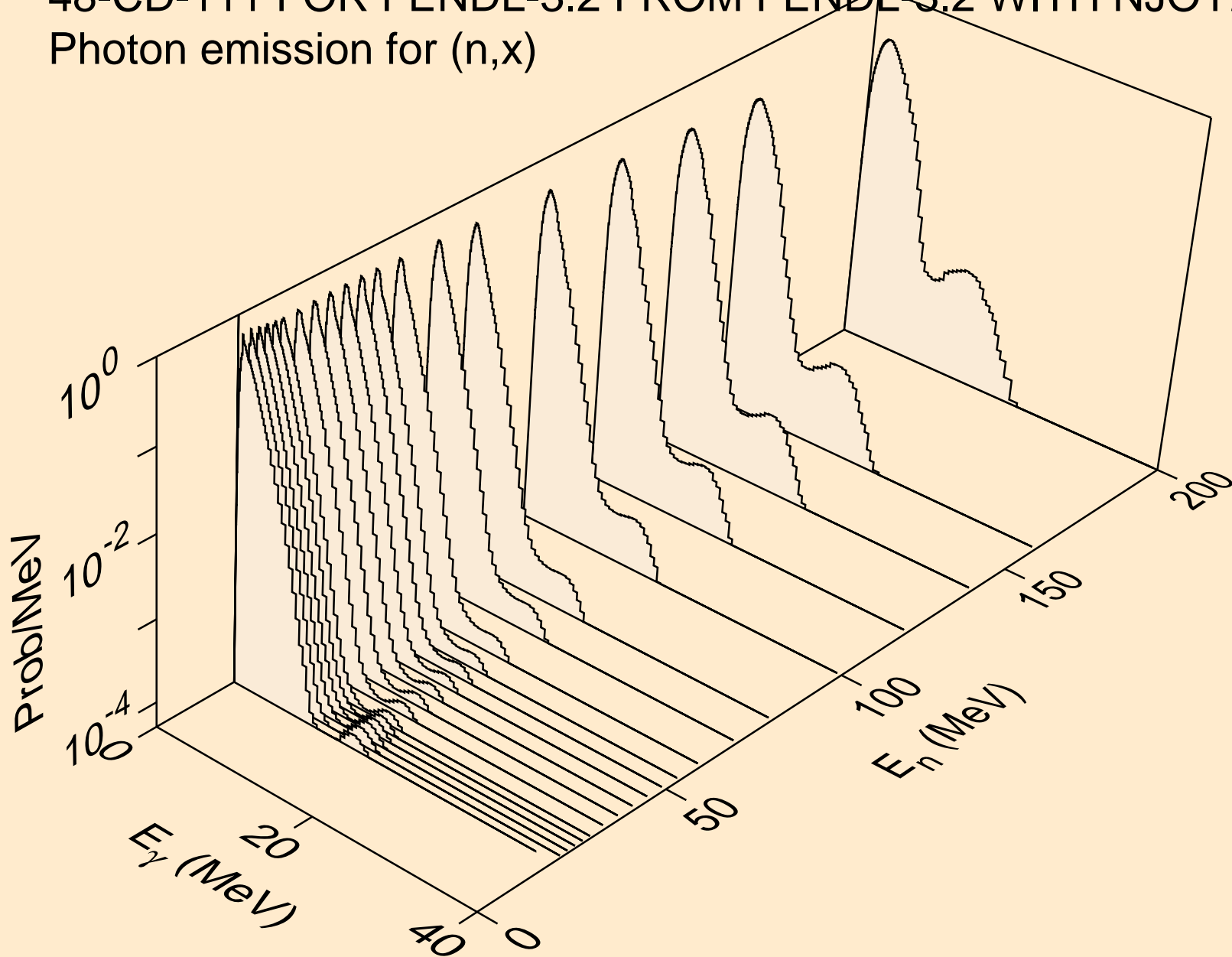
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,p)



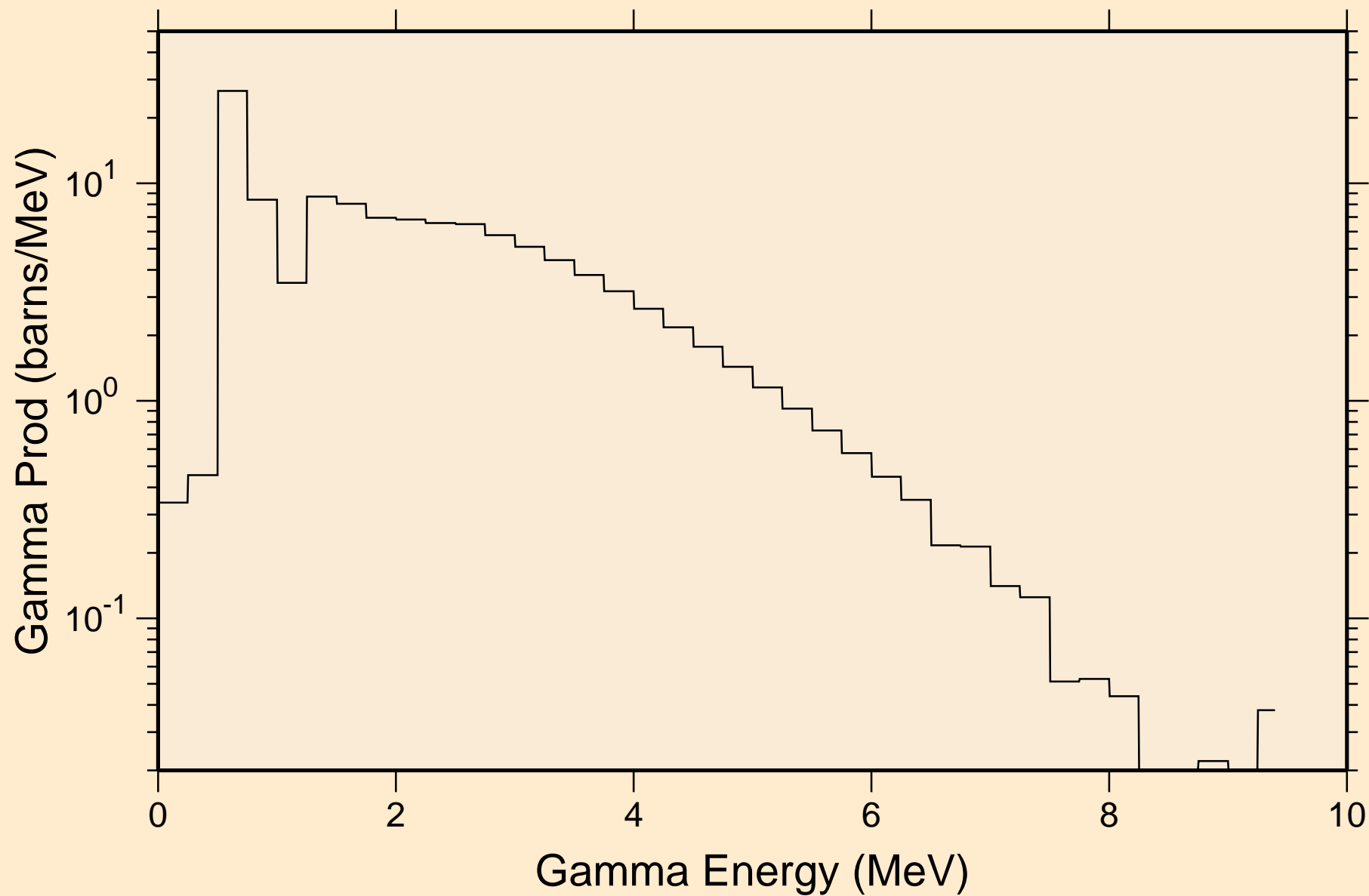
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,a)



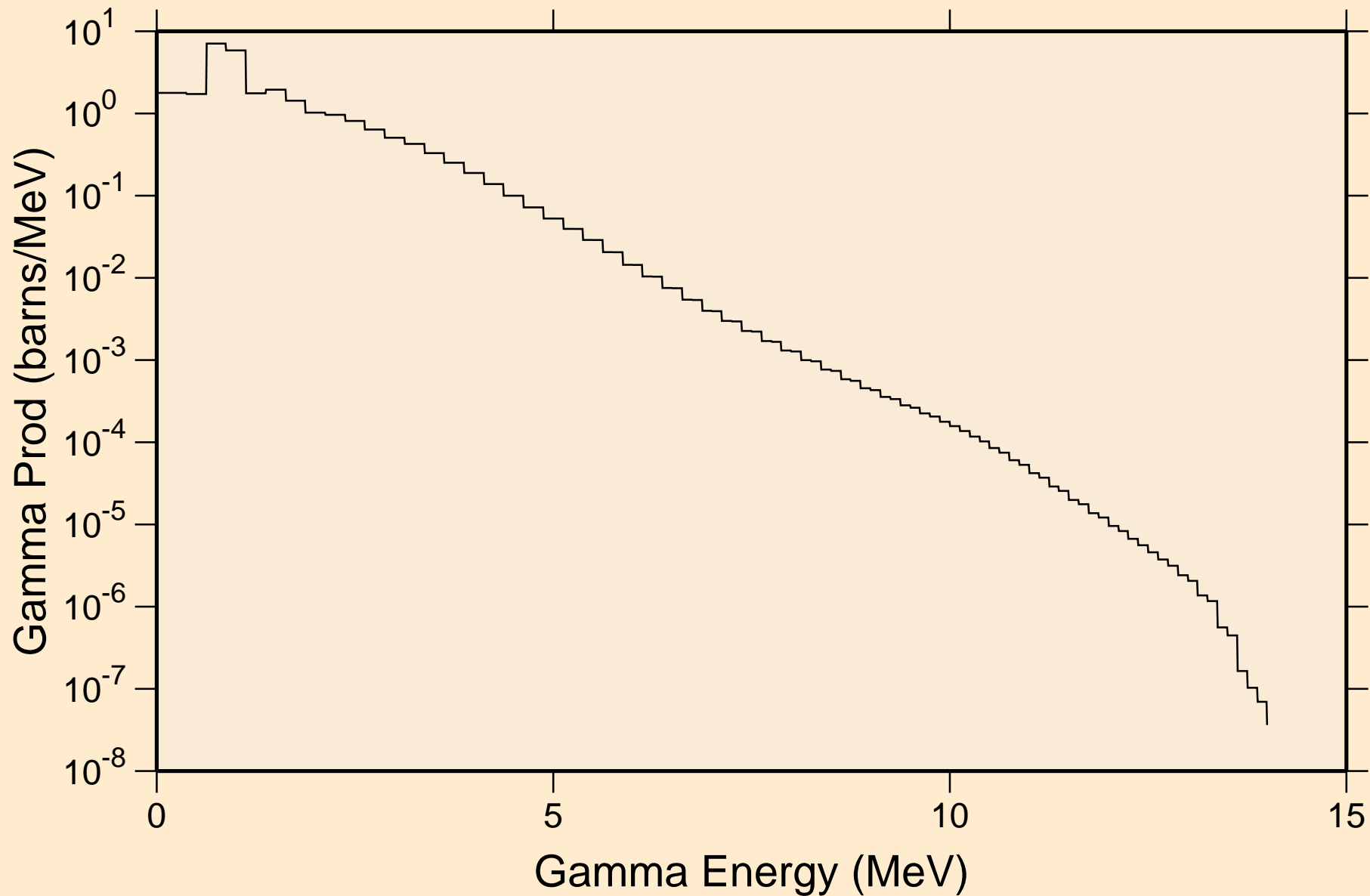
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Photon emission for (n,x)



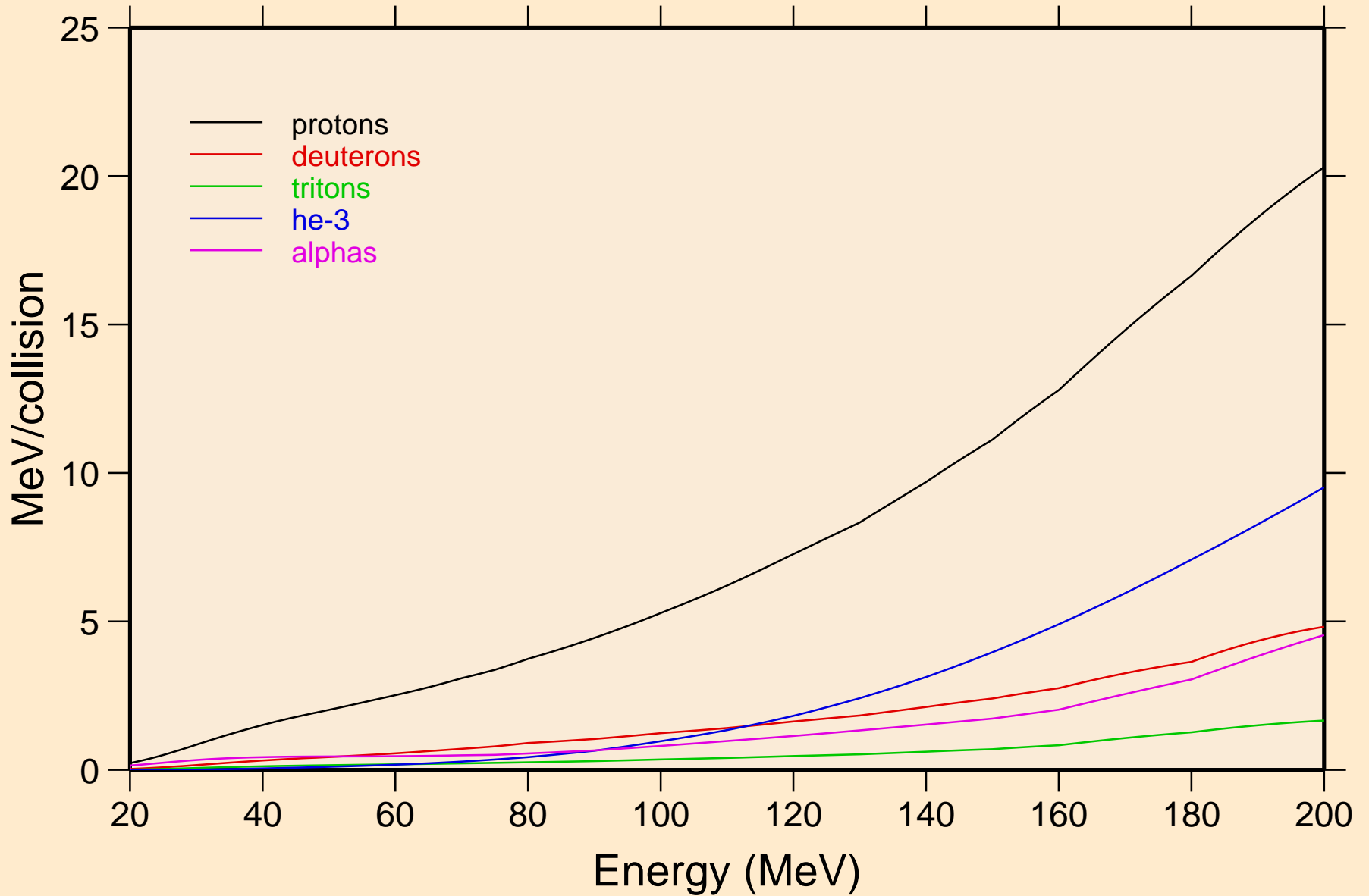
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
thermal capture photon spectrum



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
14 MeV photon spectrum

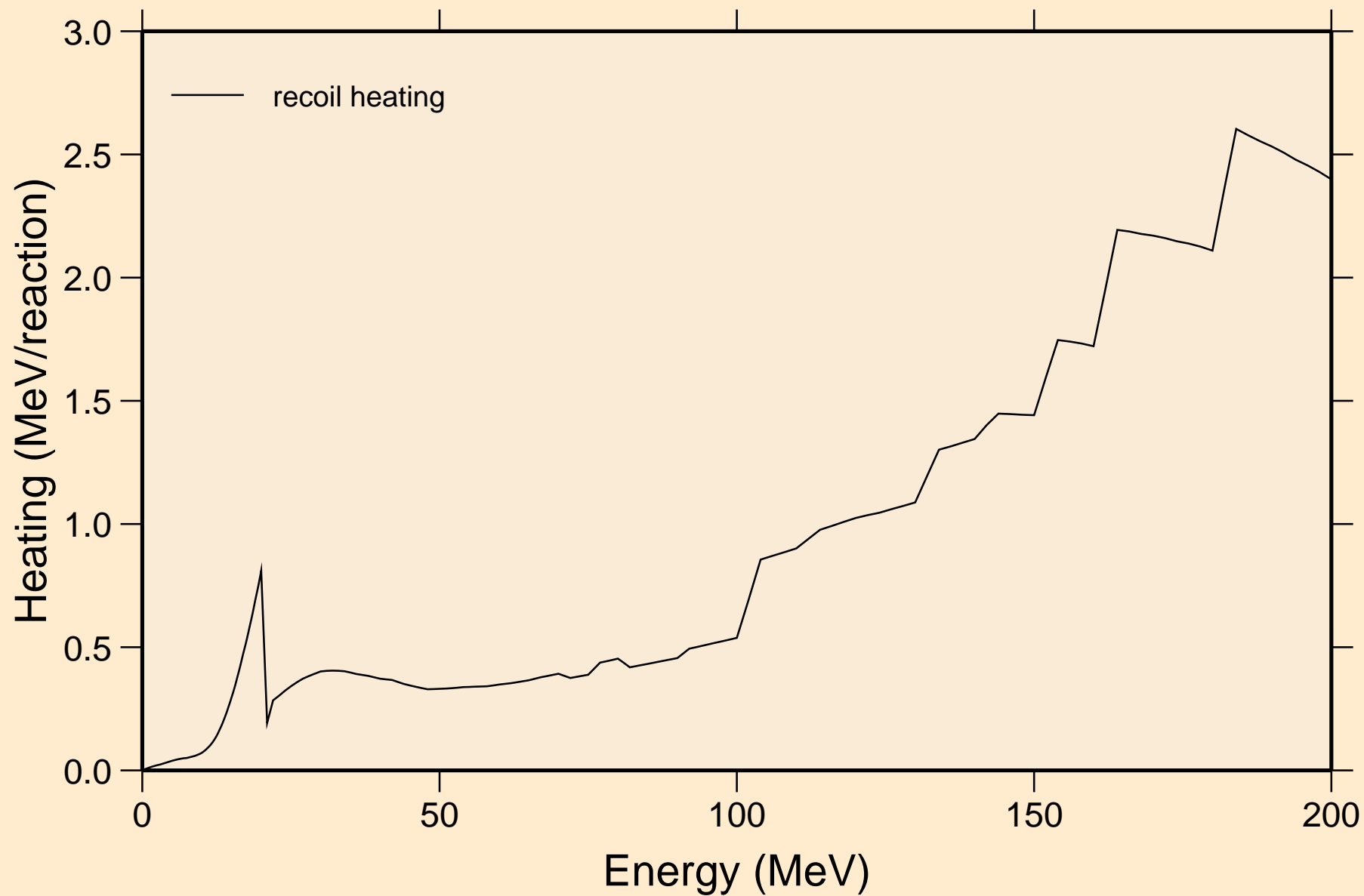


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
Particle heating contributions



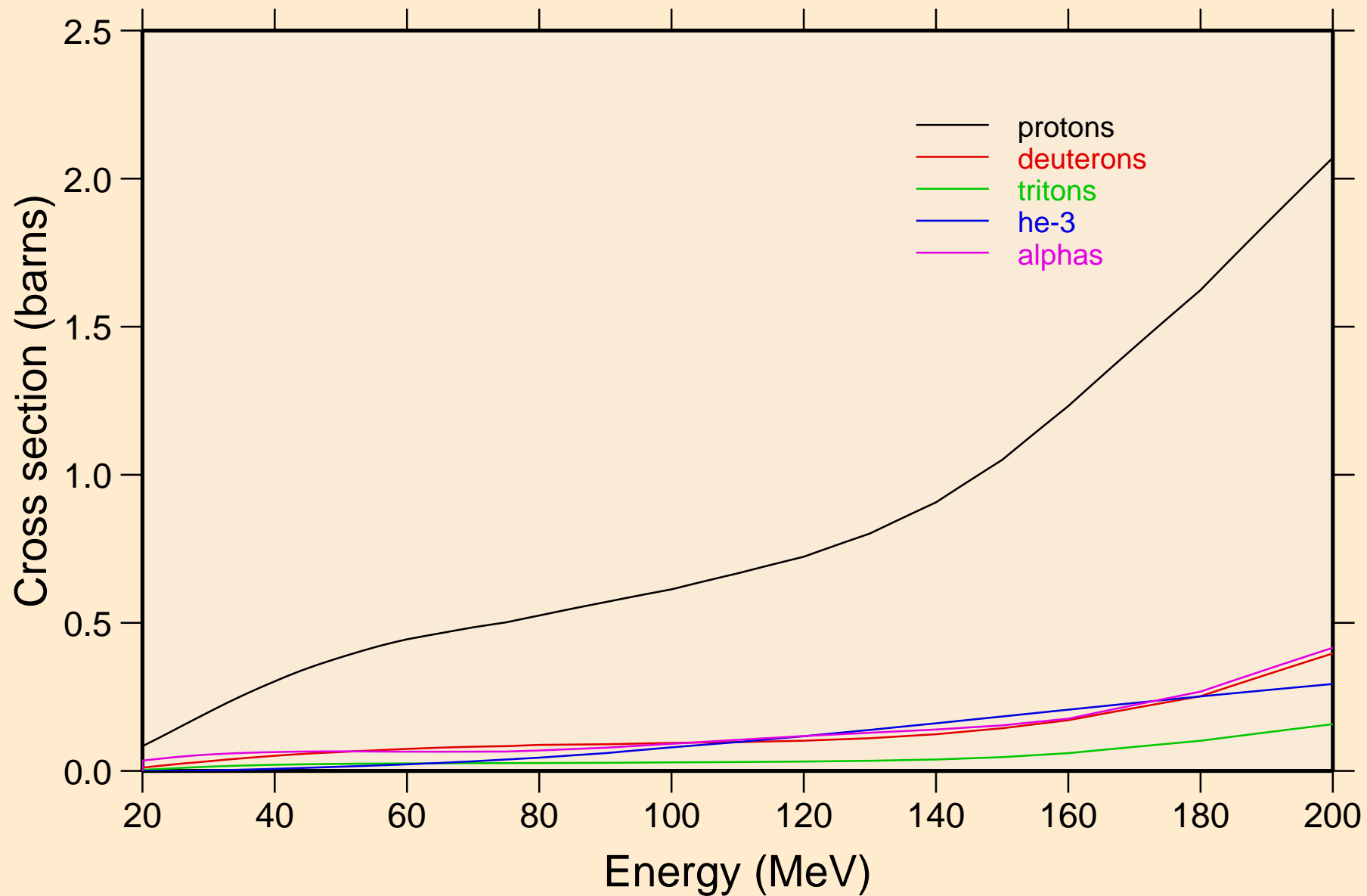
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

Recoil Heating

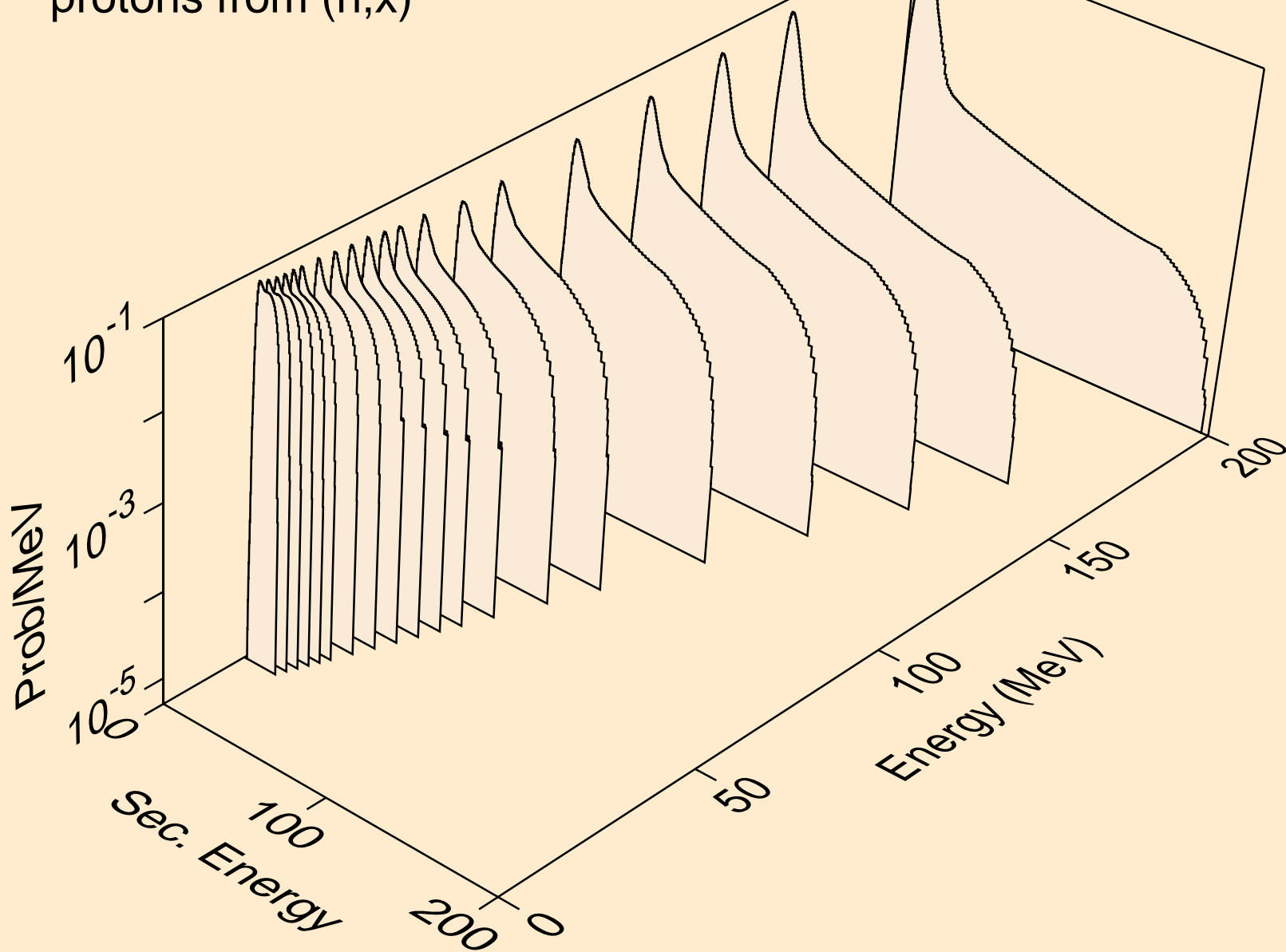


48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

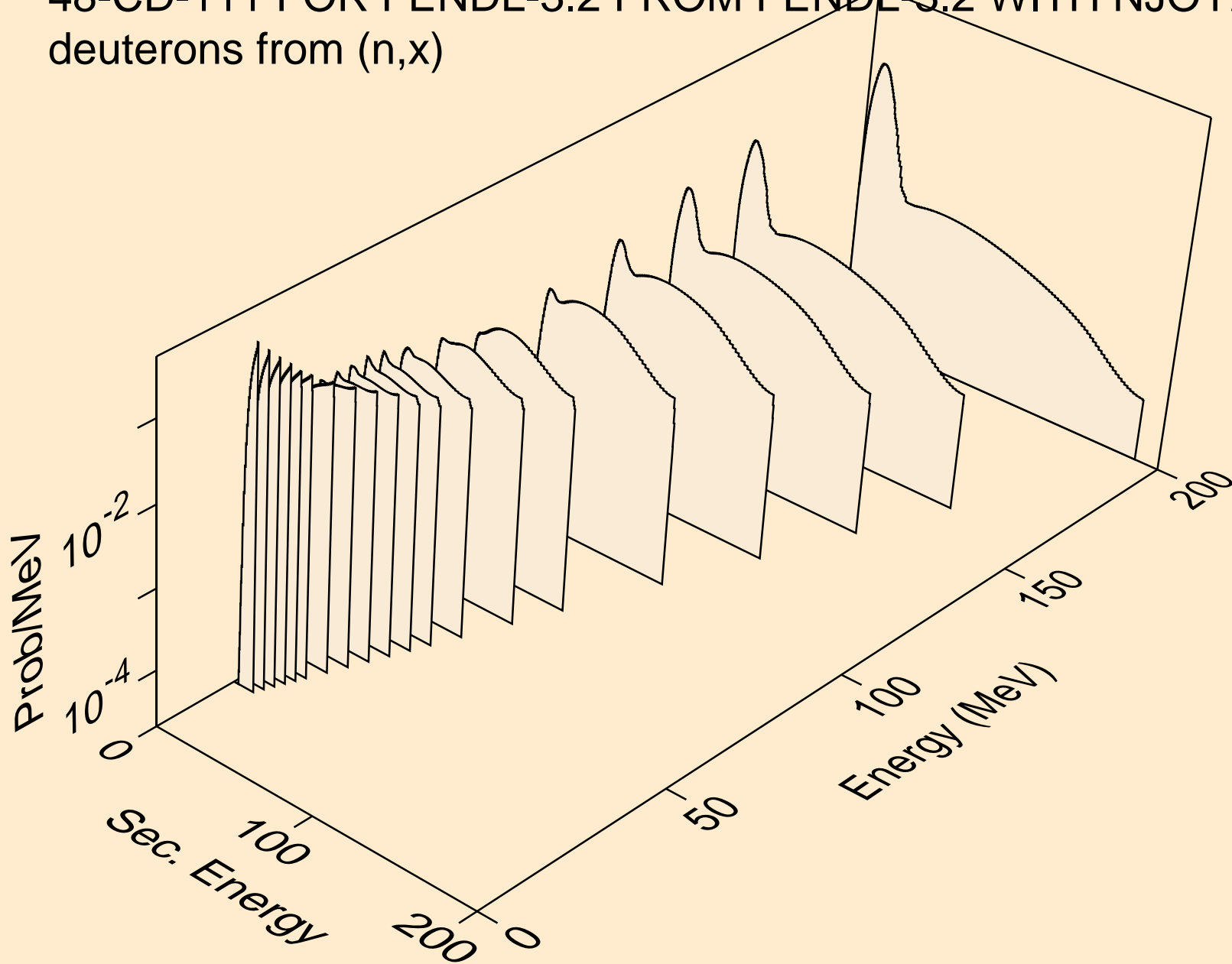
Particle production cross sections



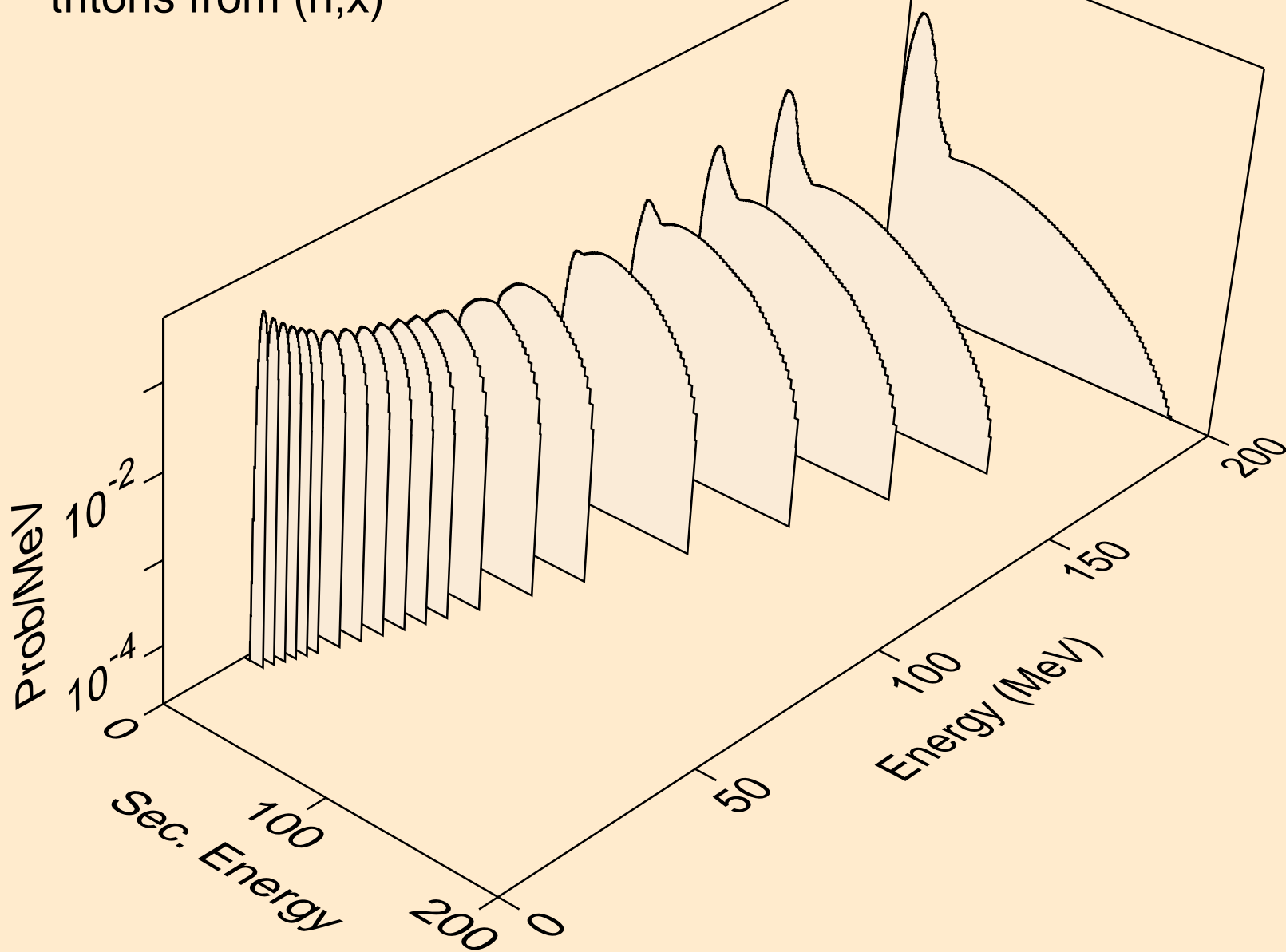
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
protons from (n,x)



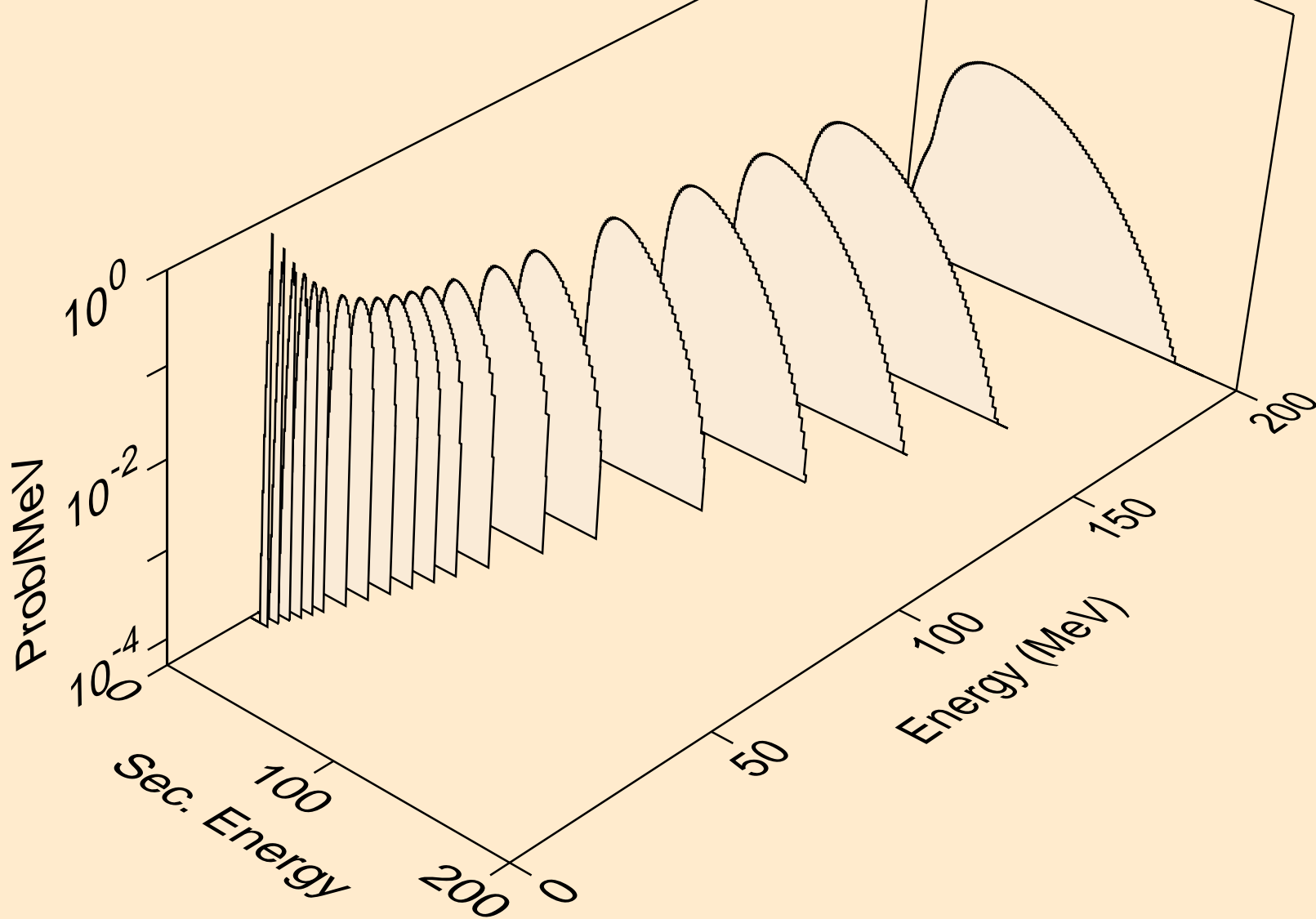
48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
deuterons from (n,x)



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
tritons from (n,x)



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
he3s from (n,x)



48-CD-111 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60
alphas from (n,x)

