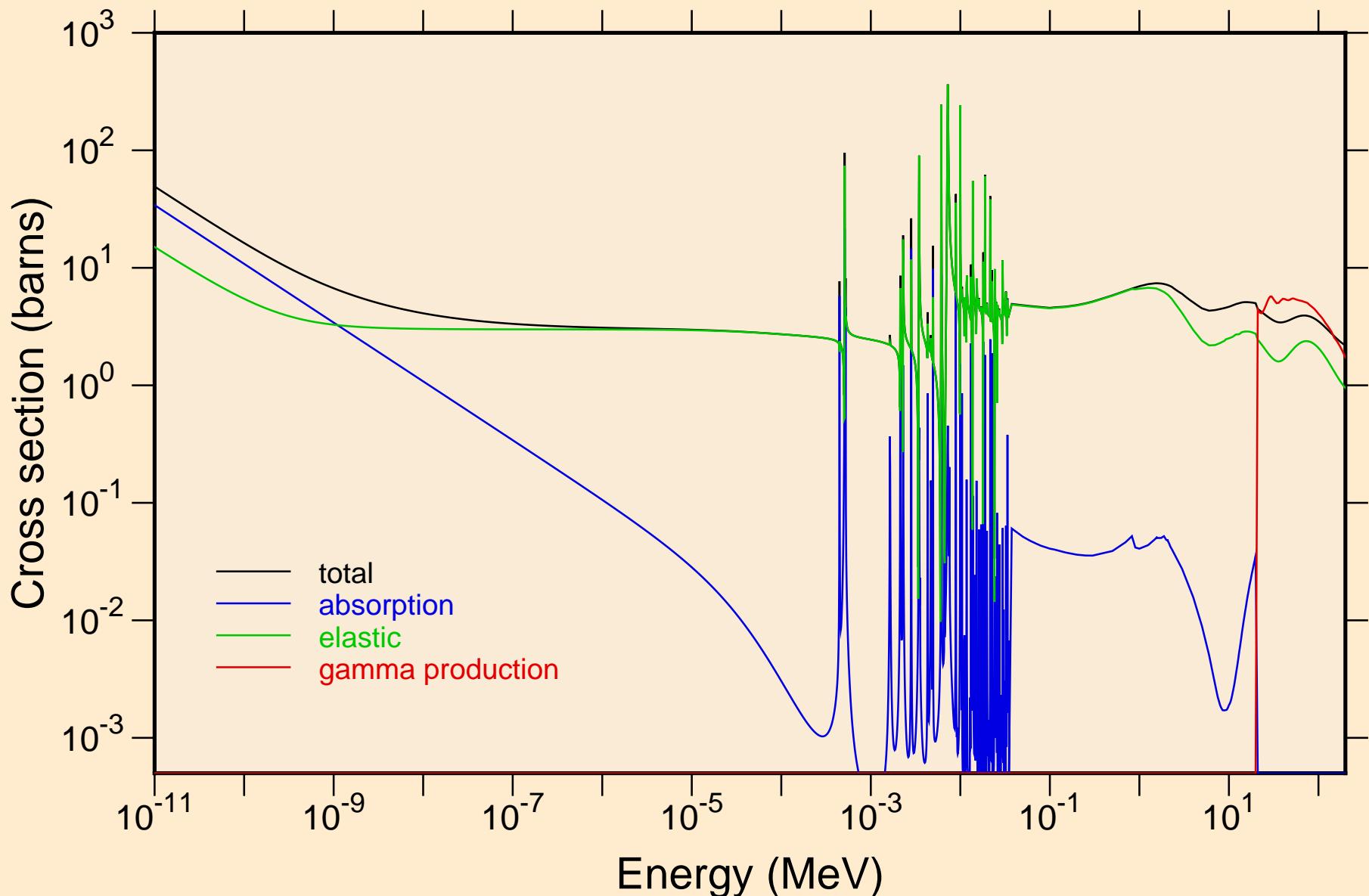
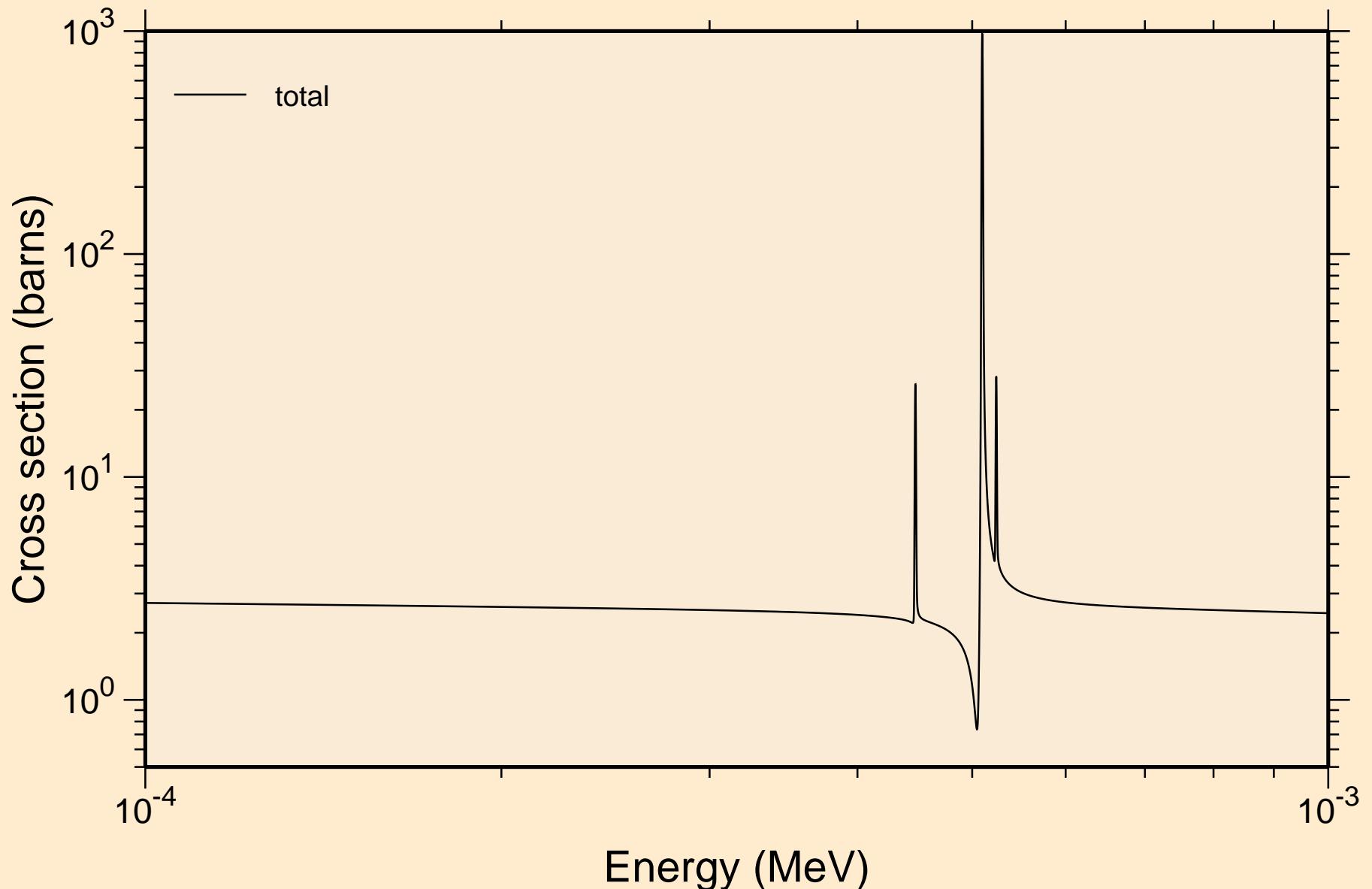


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

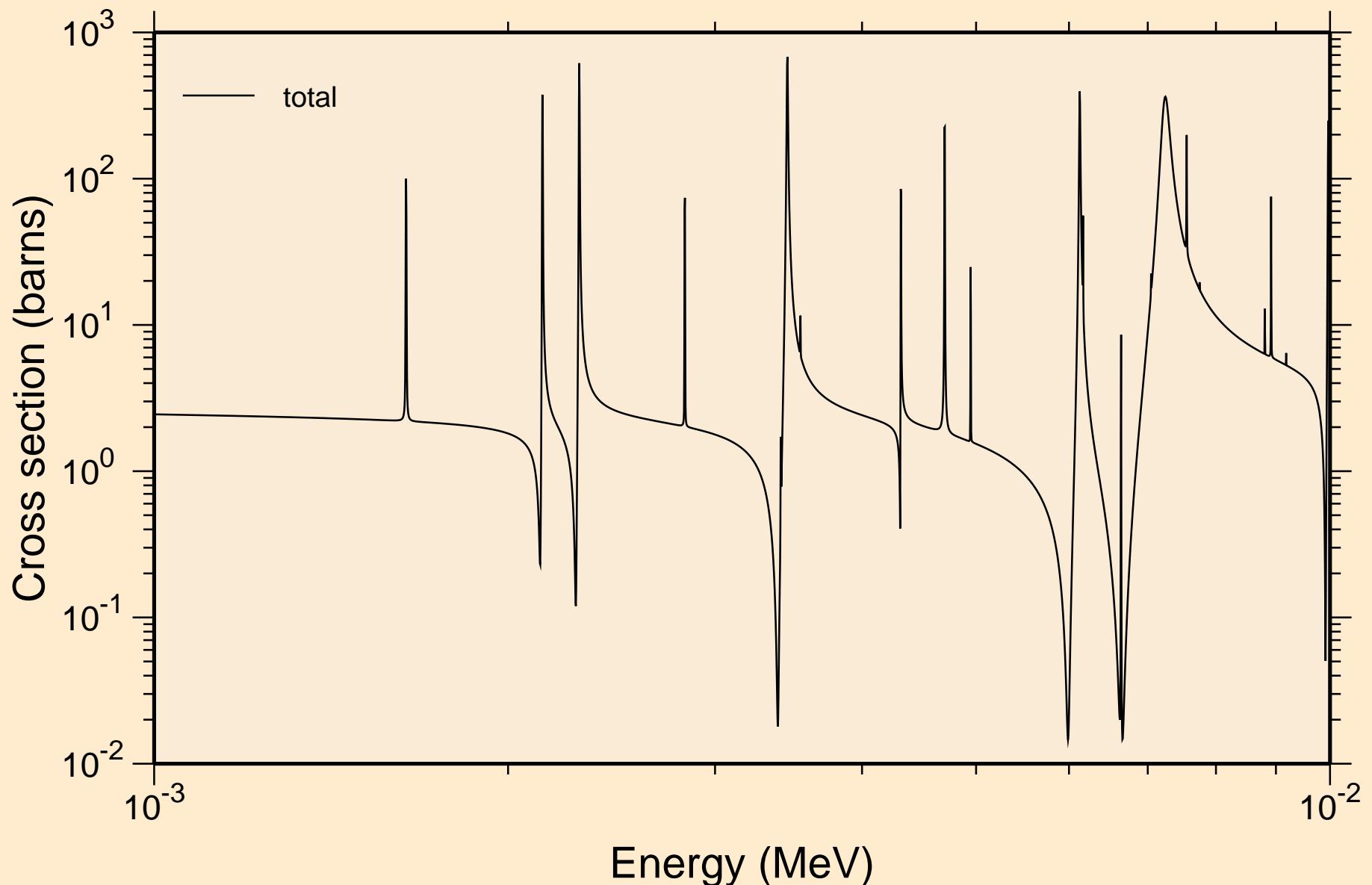
Principal cross sections



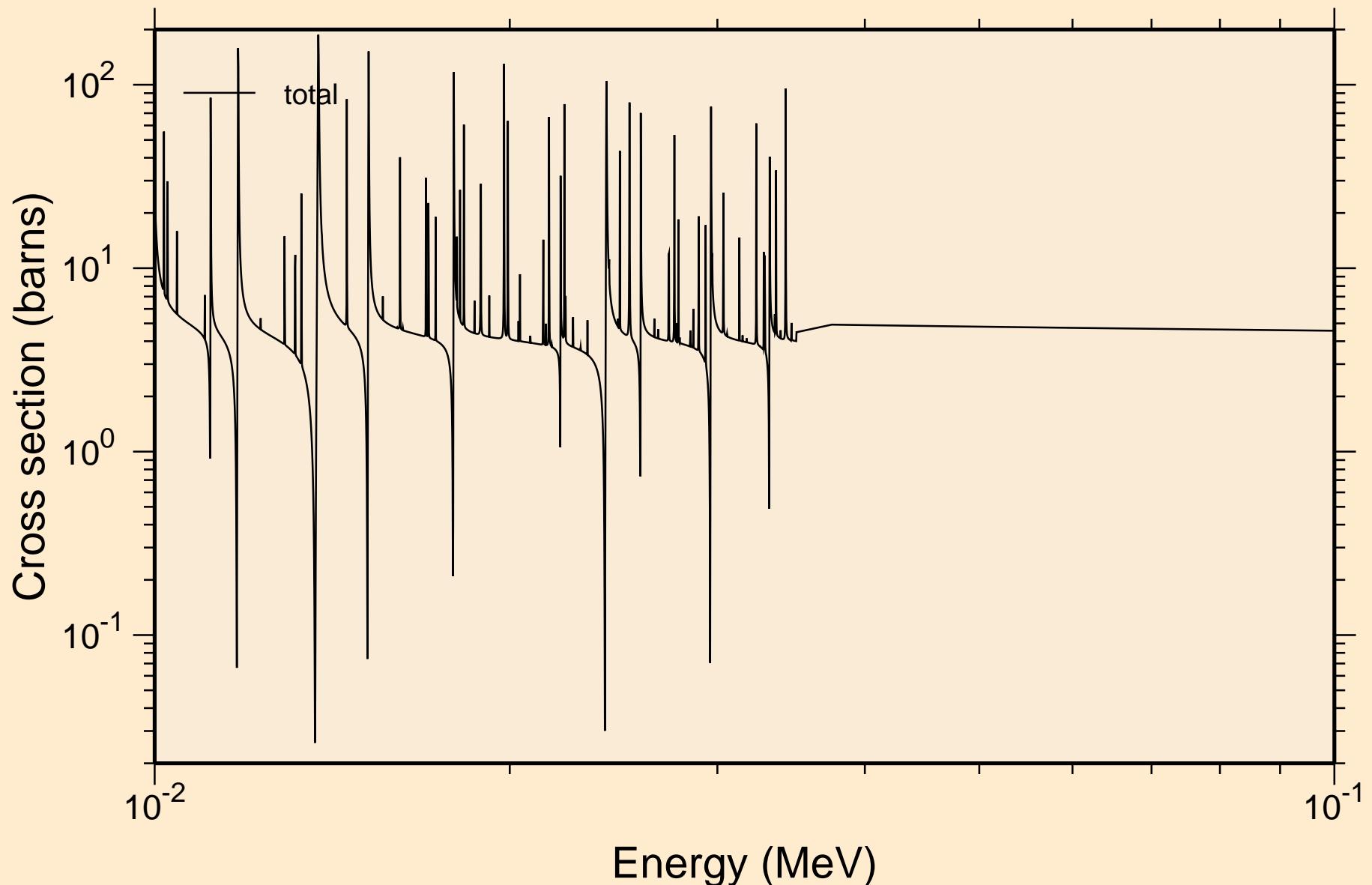
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance total cross section



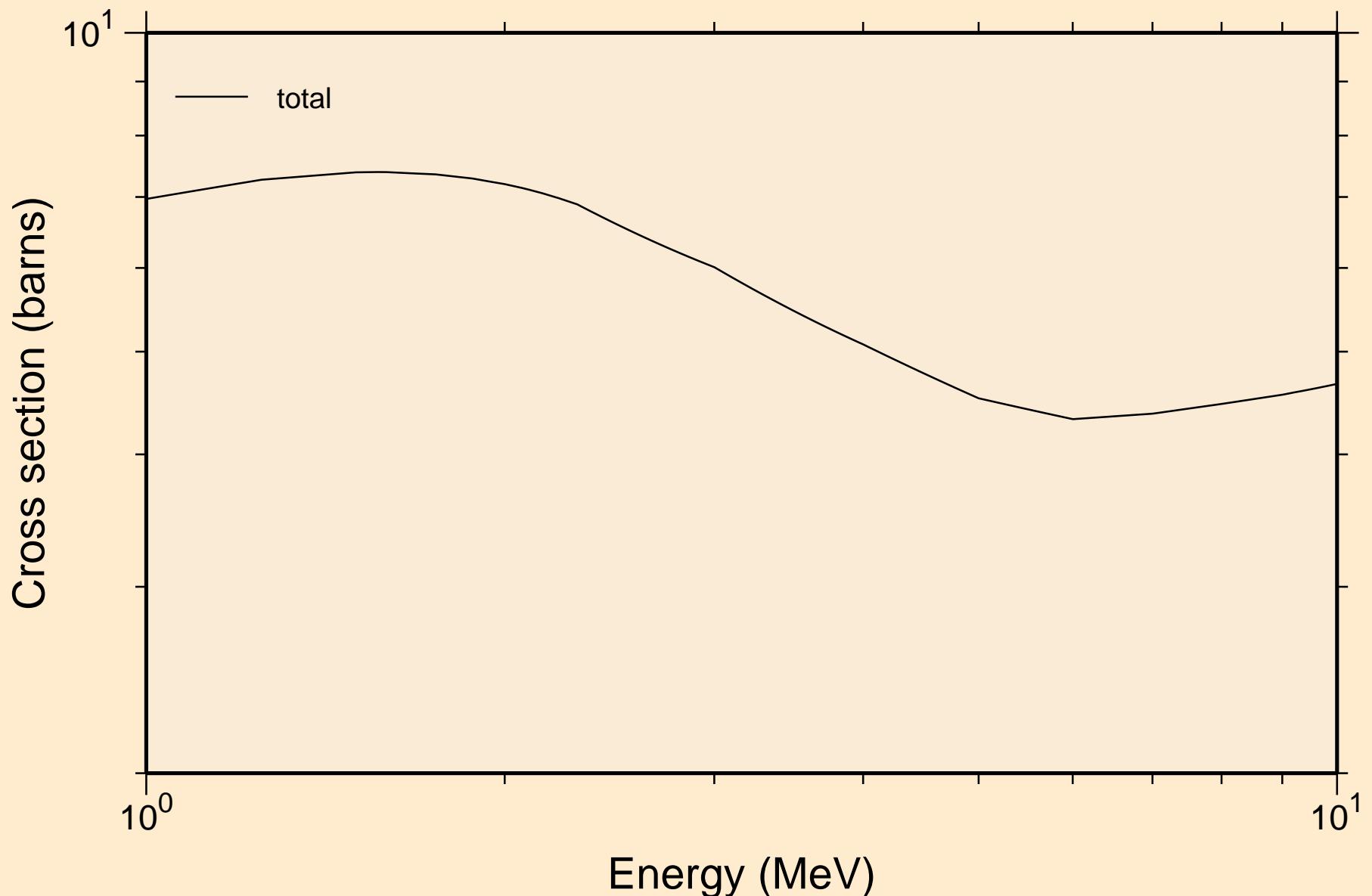
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance total cross section



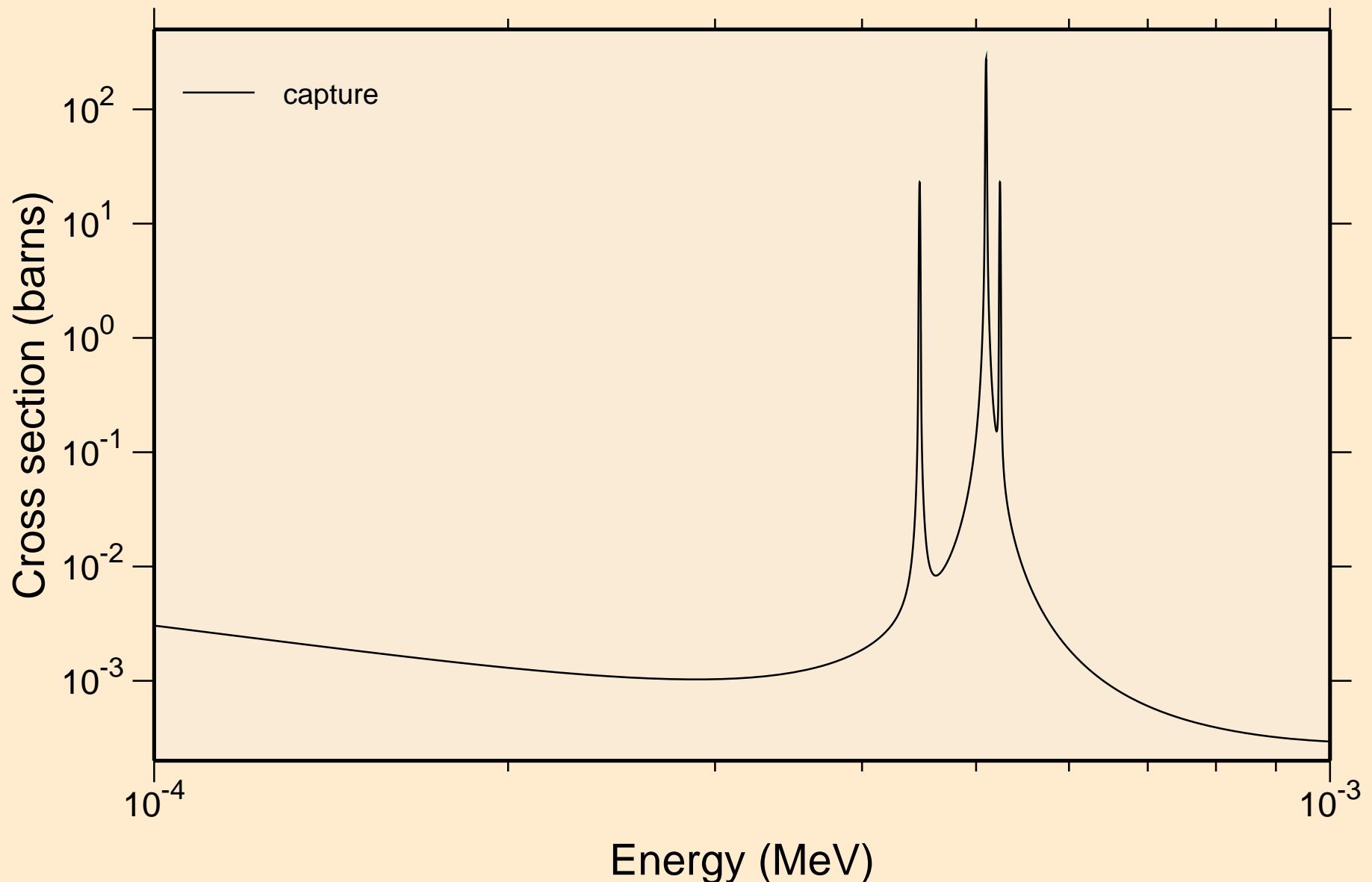
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance total cross section



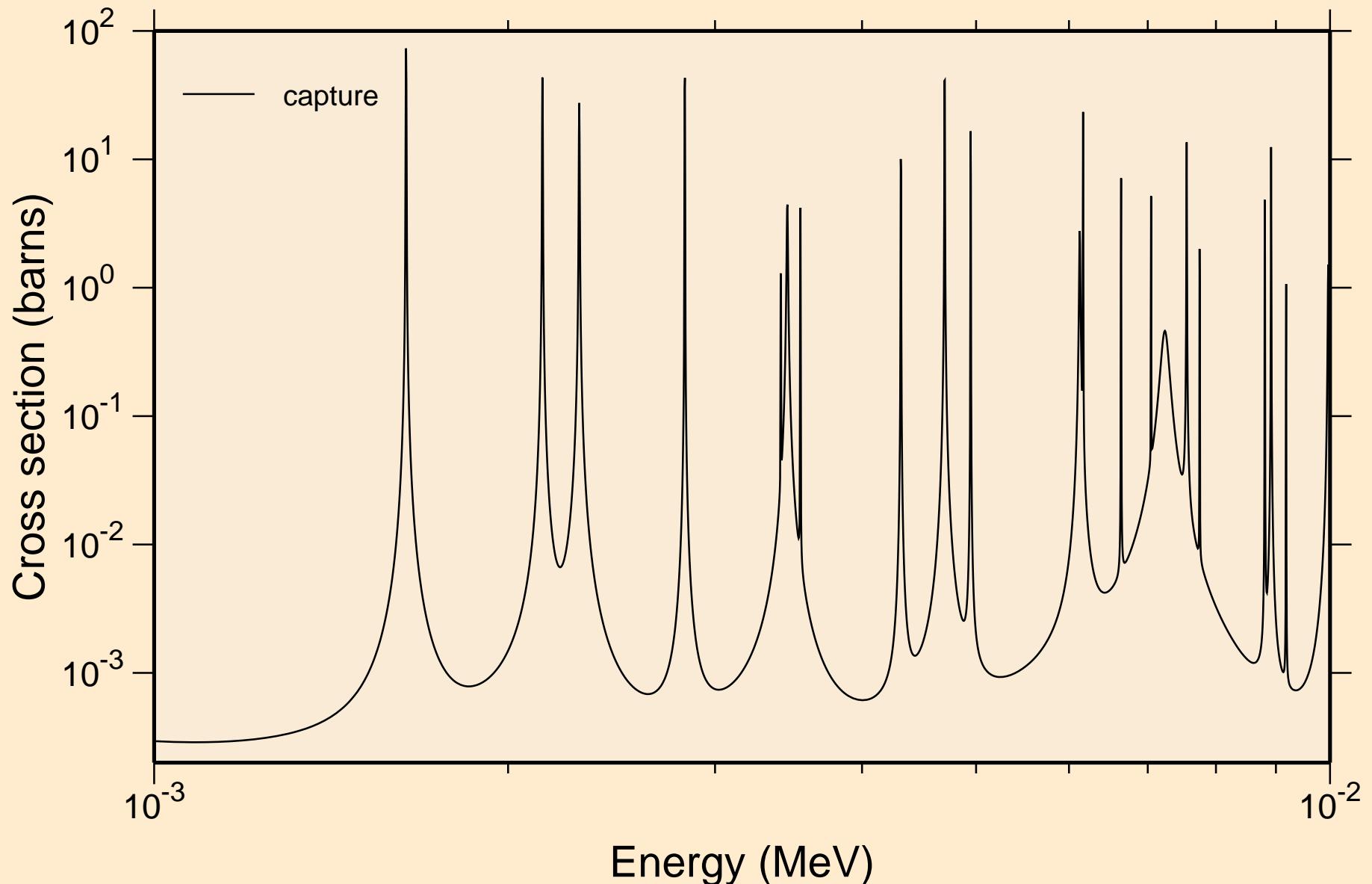
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance total cross section



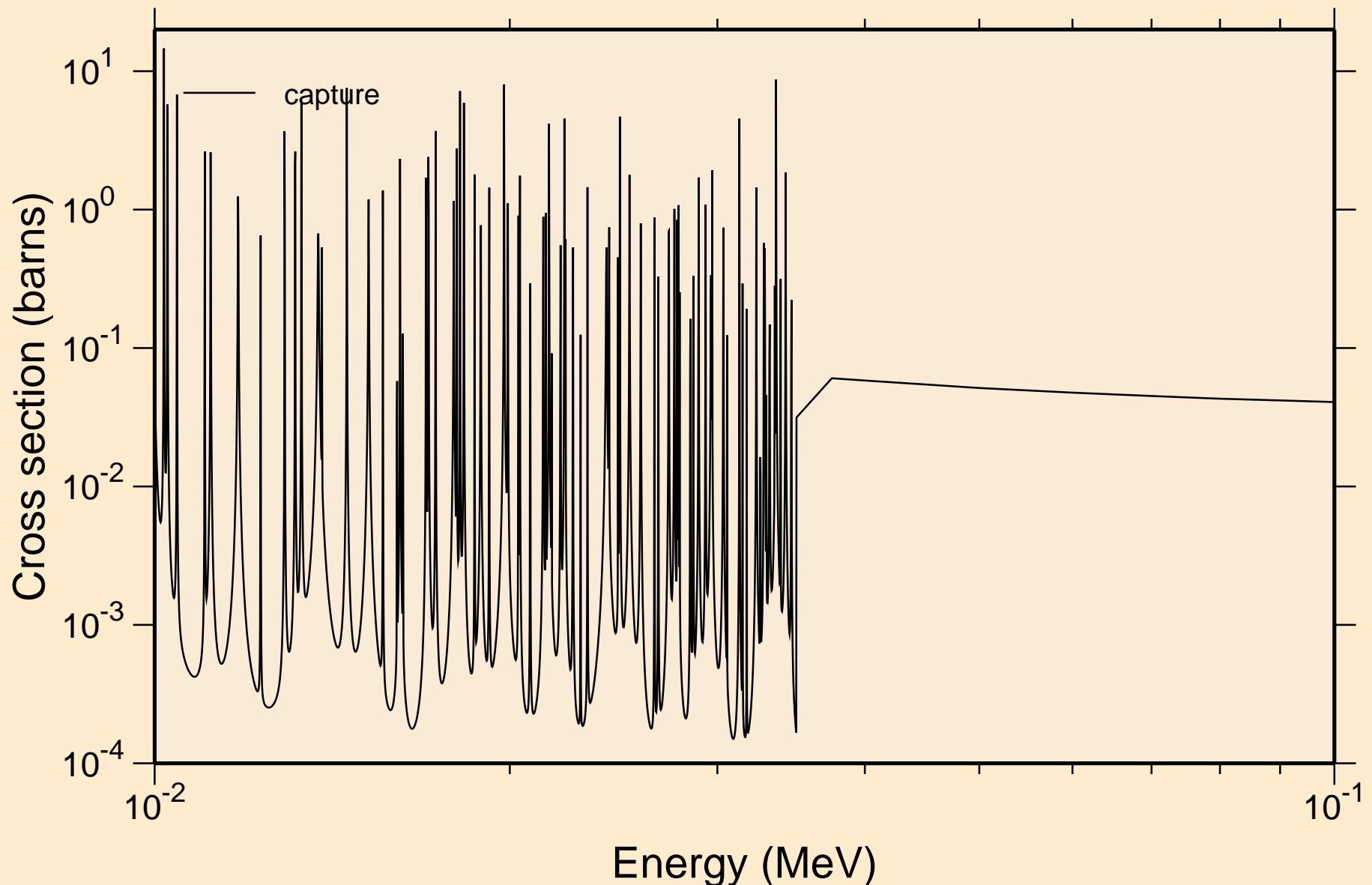
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance absorption cross sections



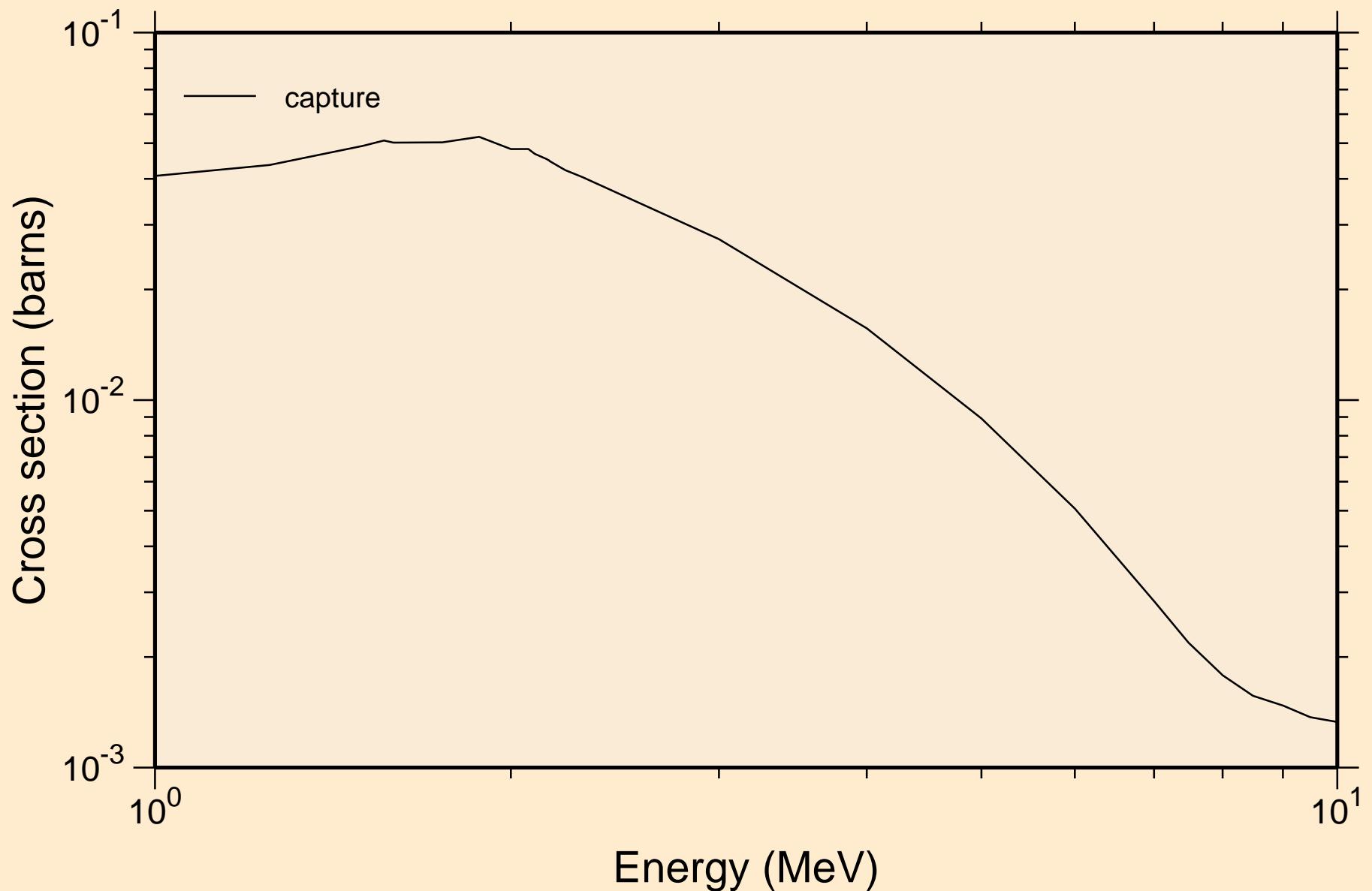
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance absorption cross sections



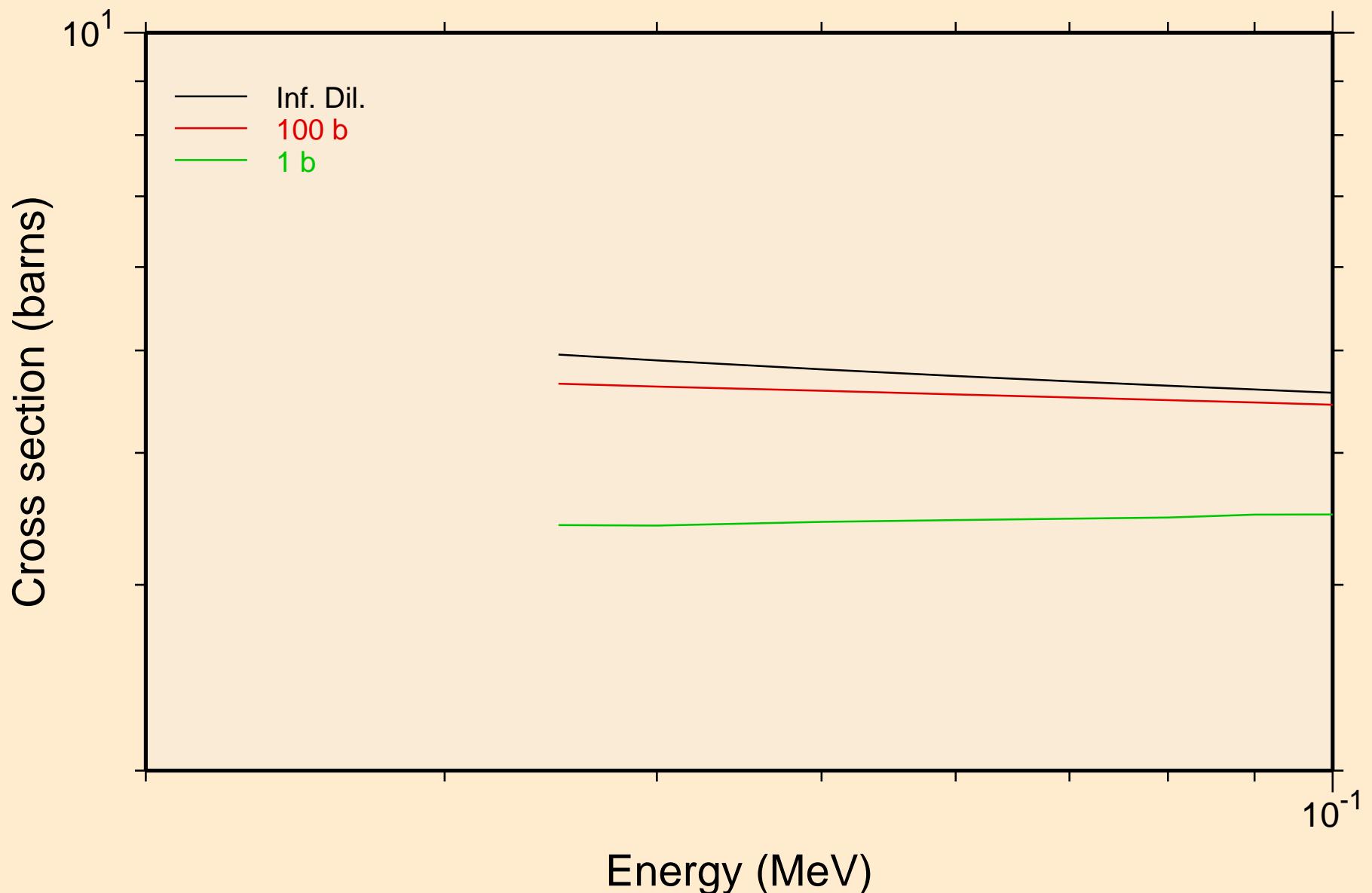
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance absorption cross sections



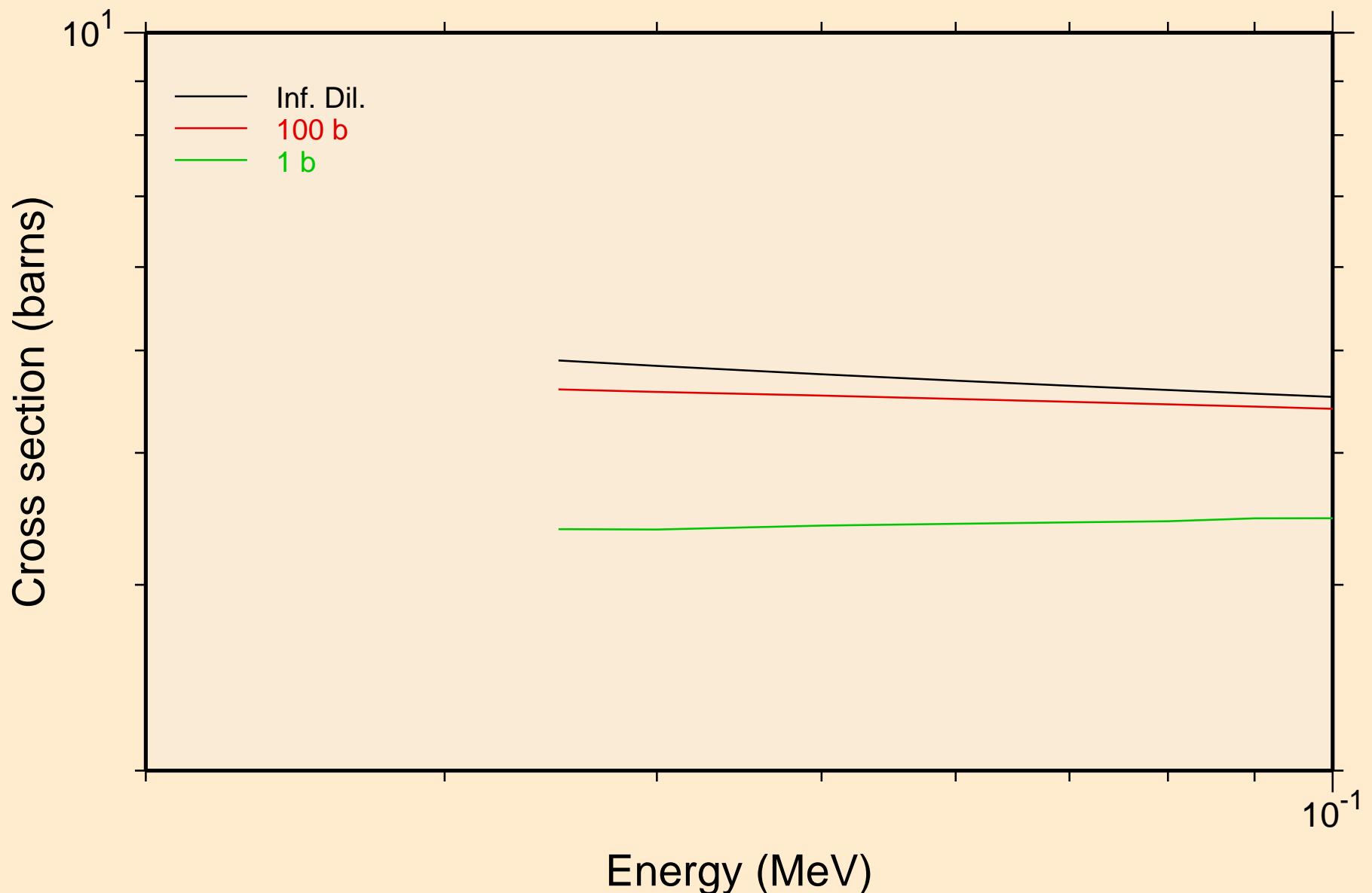
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
resonance absorption cross sections



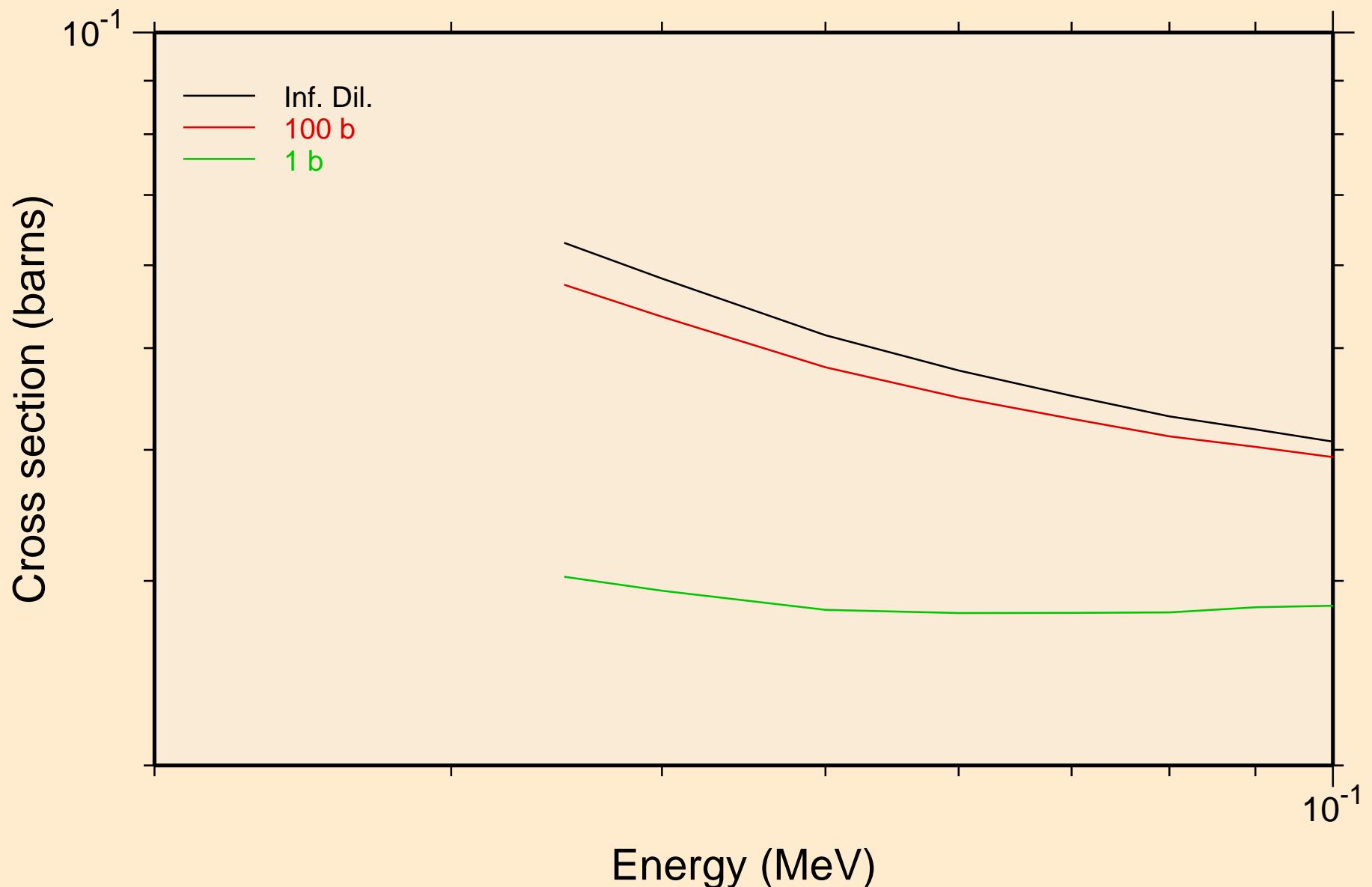
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
UR total cross section



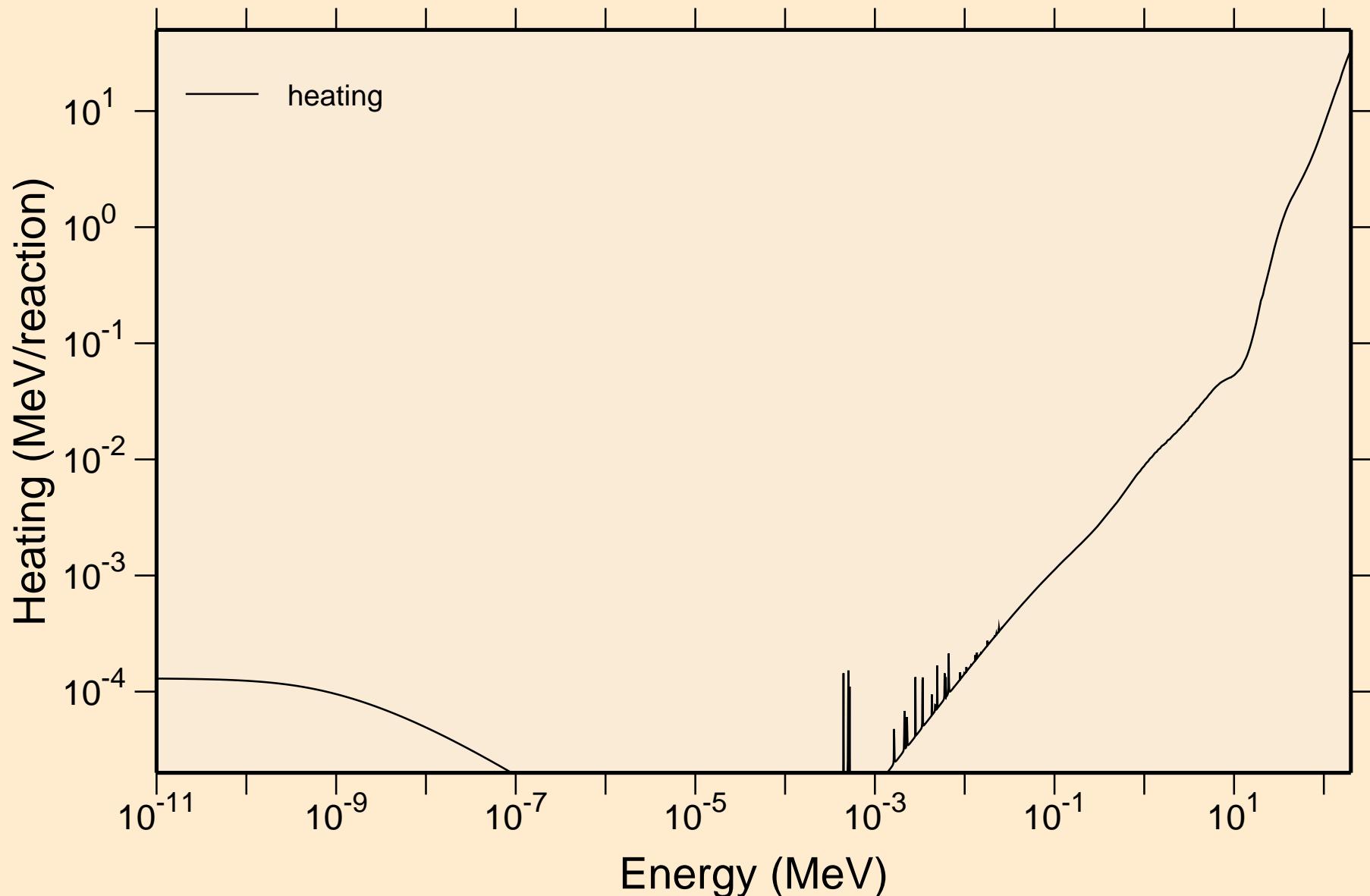
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
UR elastic cross section



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
UR capture cross section

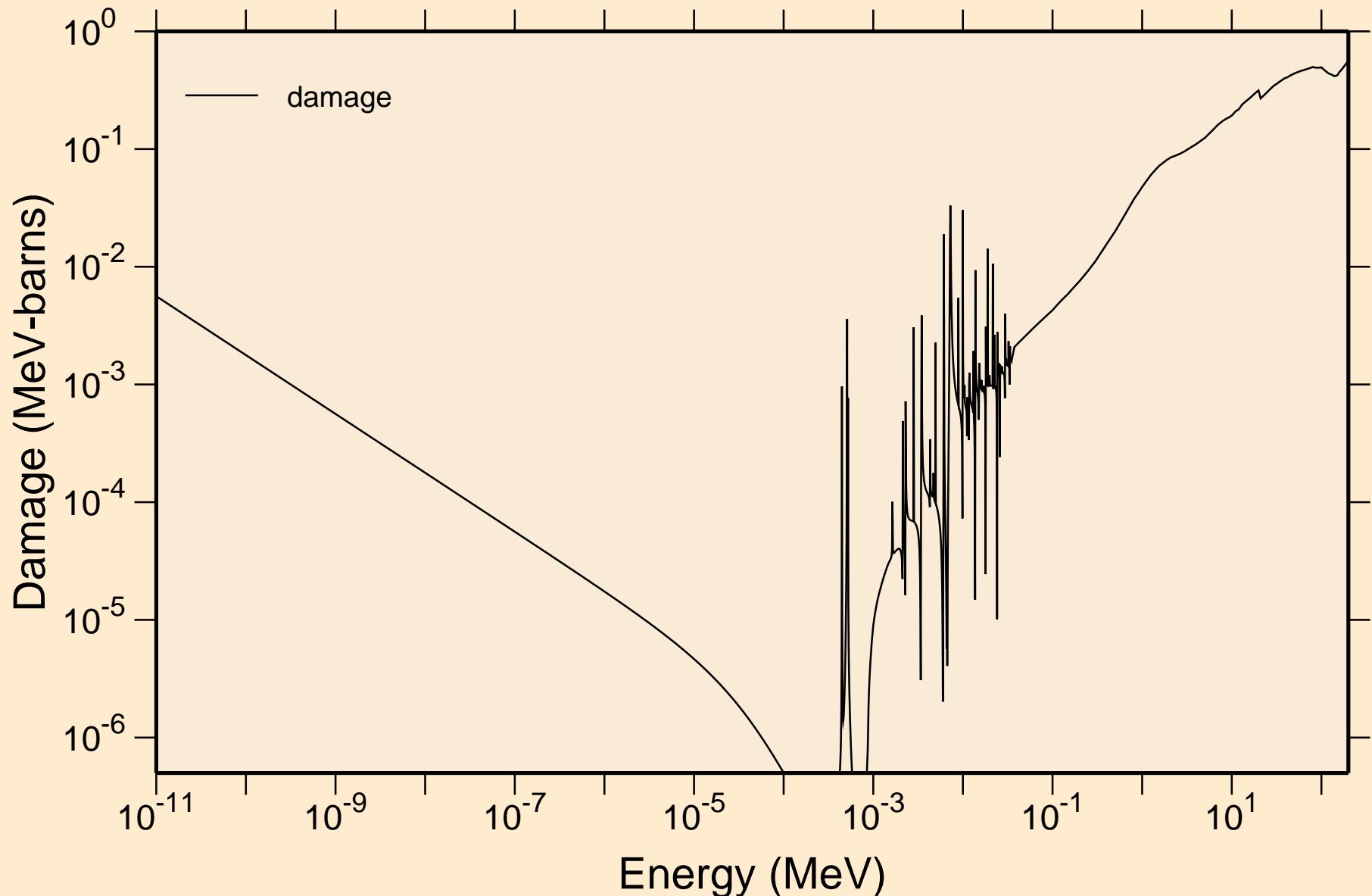


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Heating

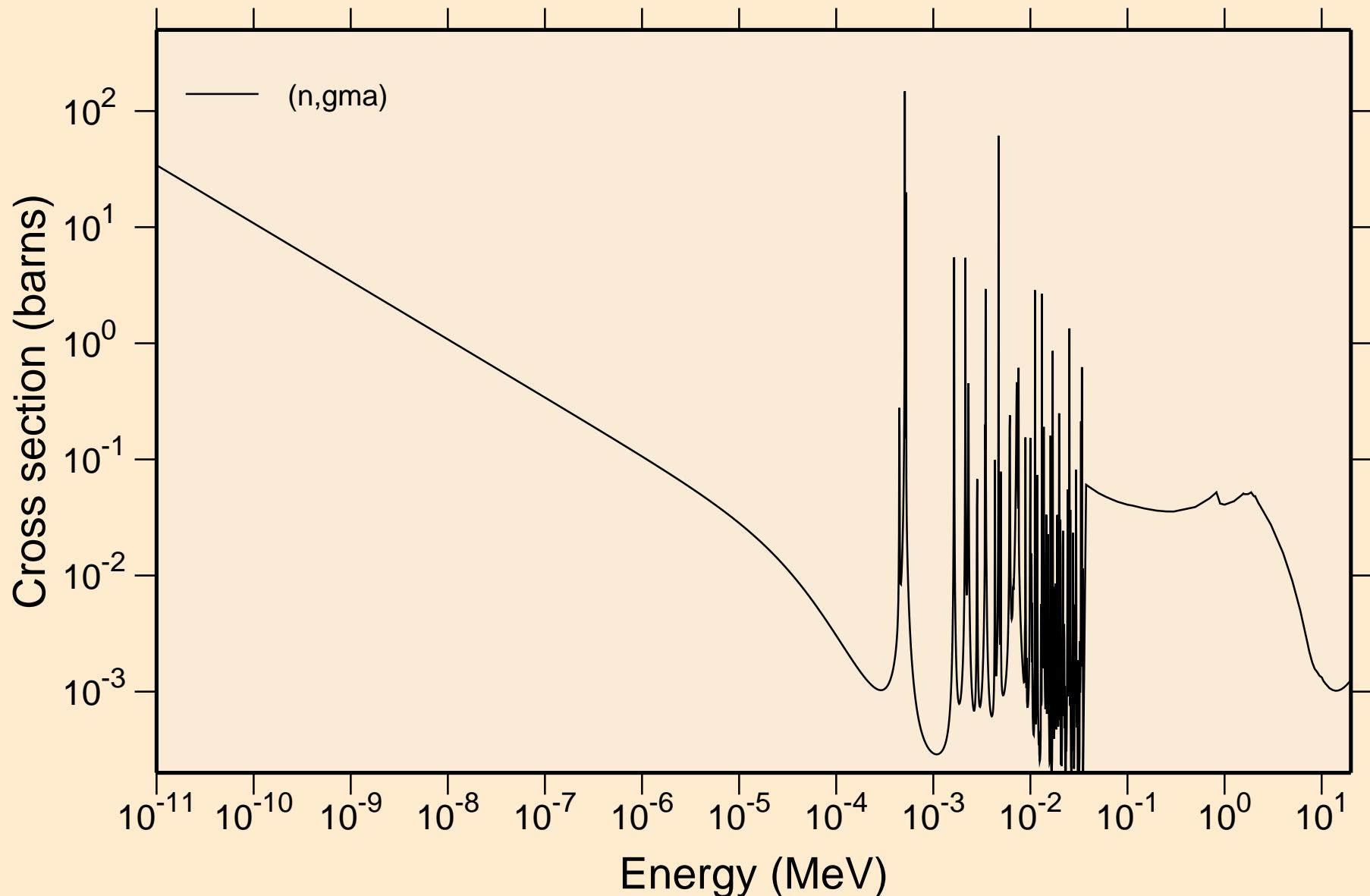


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

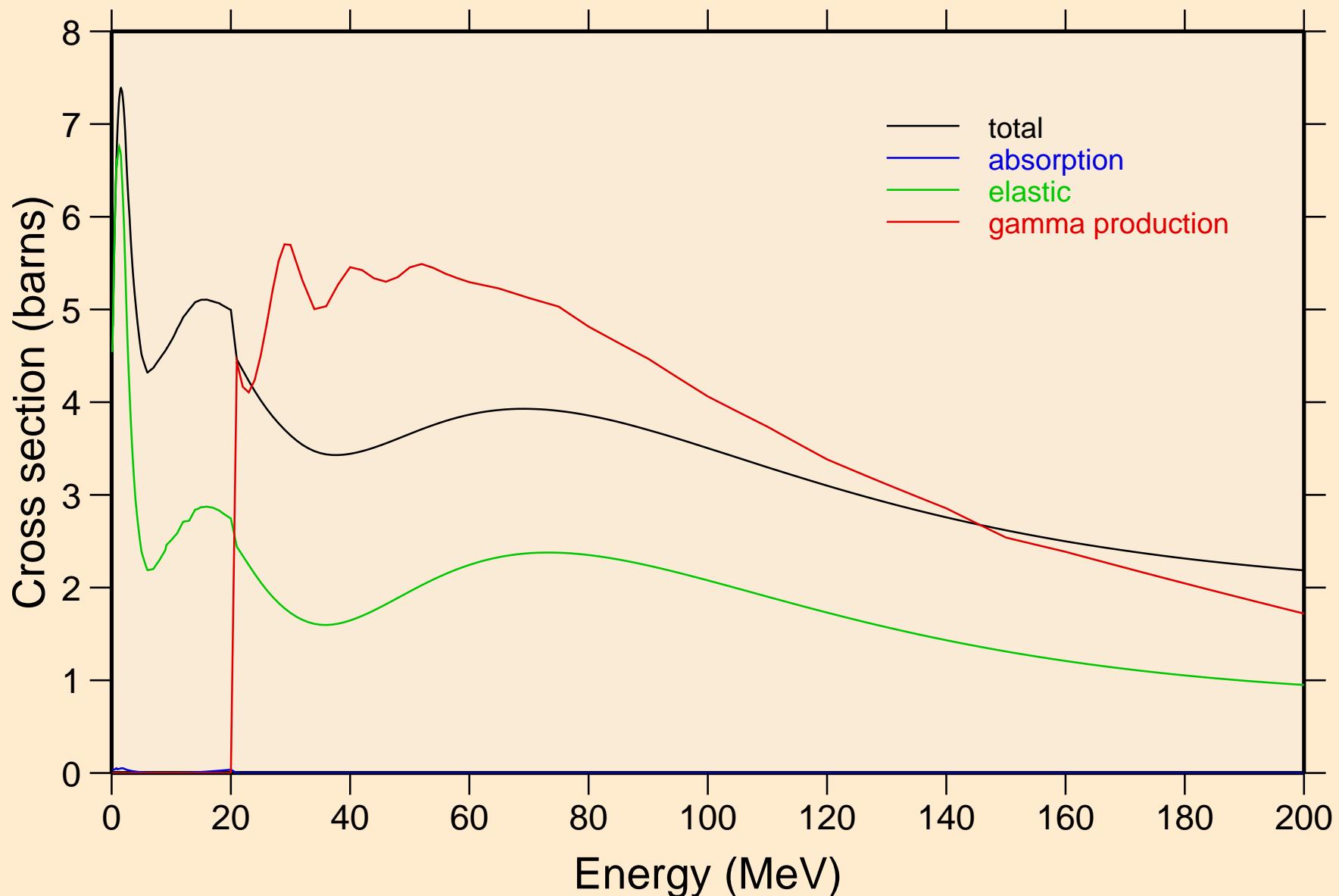
Damage



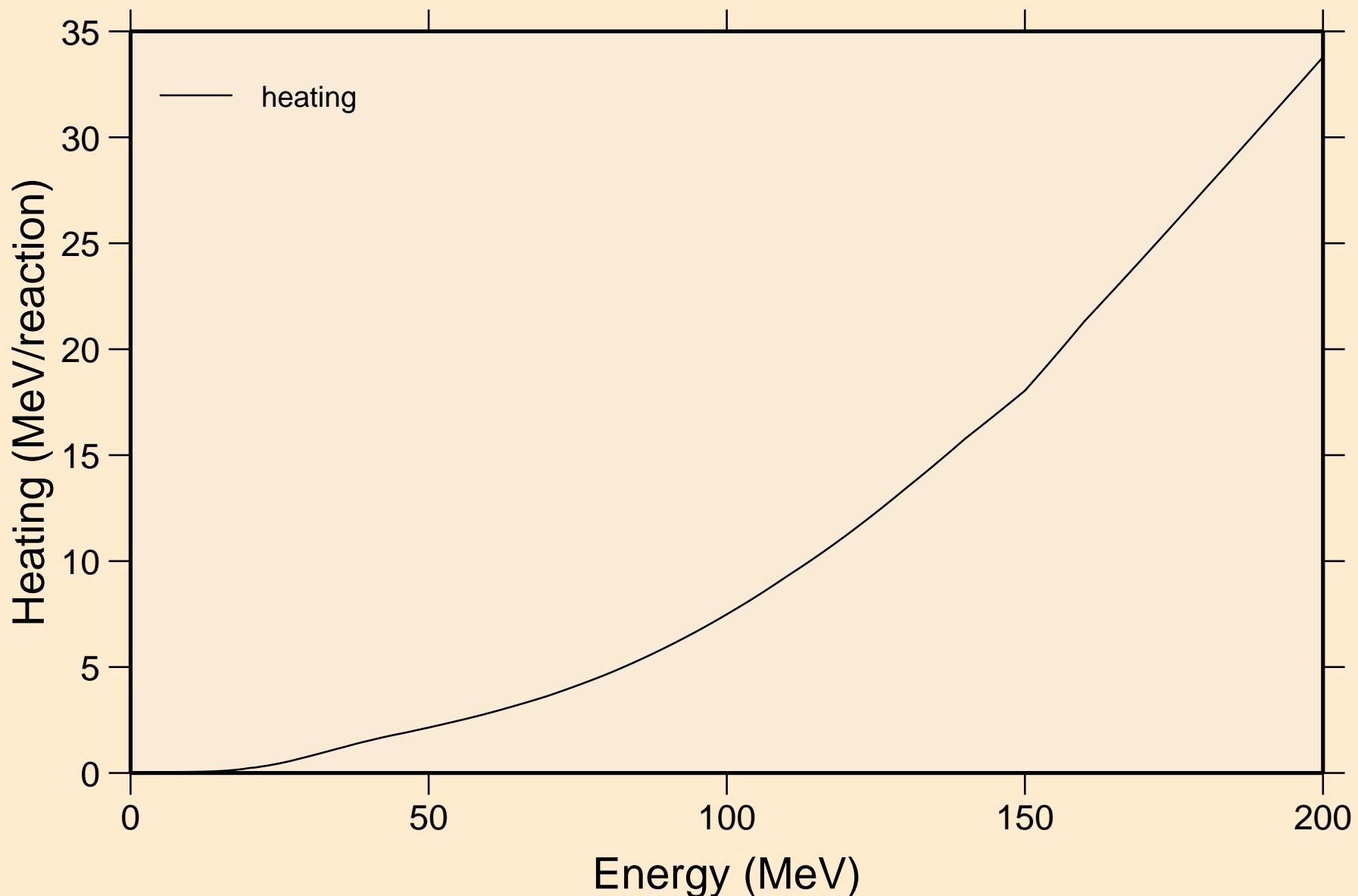
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Non-threshold reactions



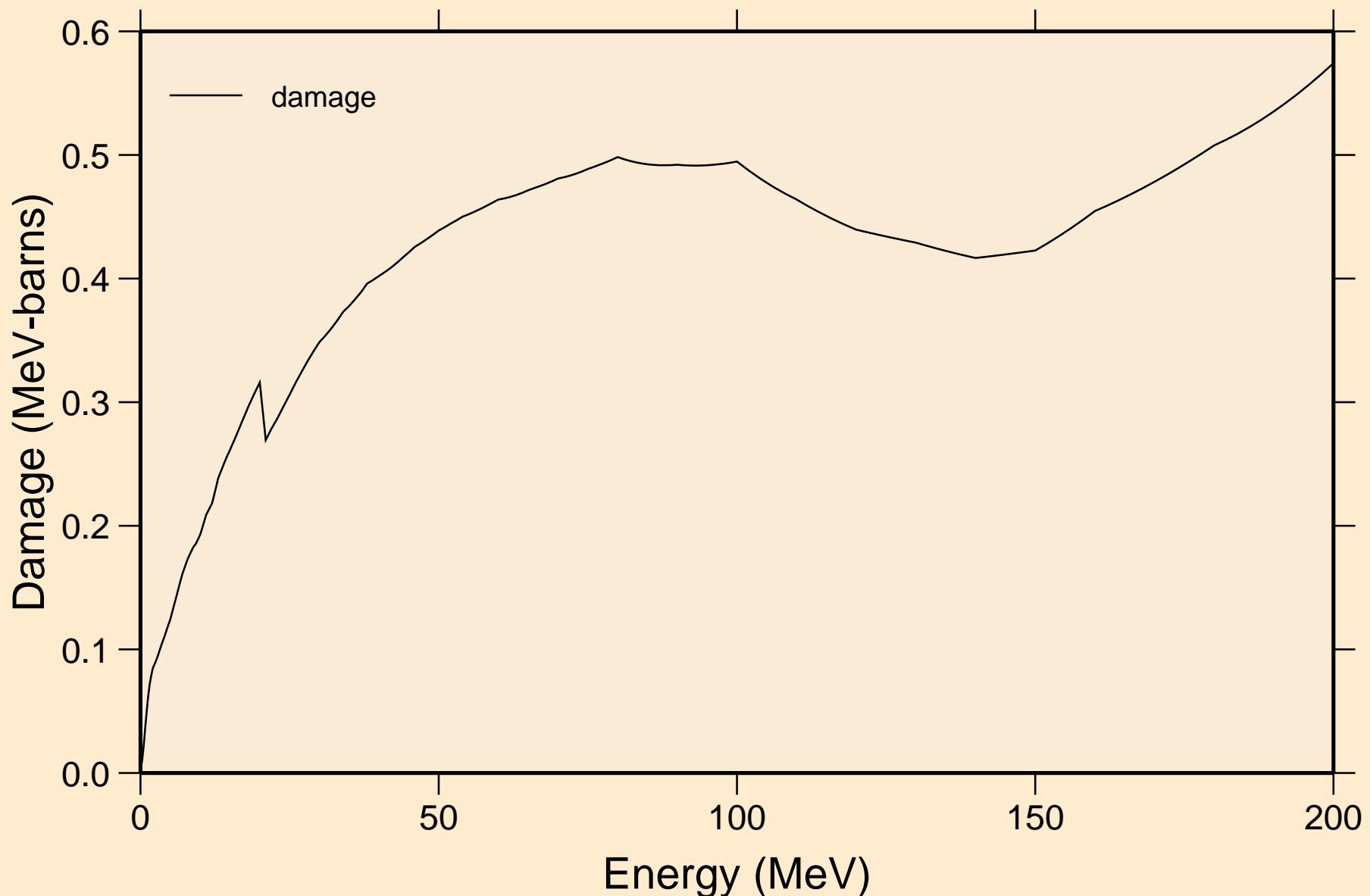
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Principal cross sections



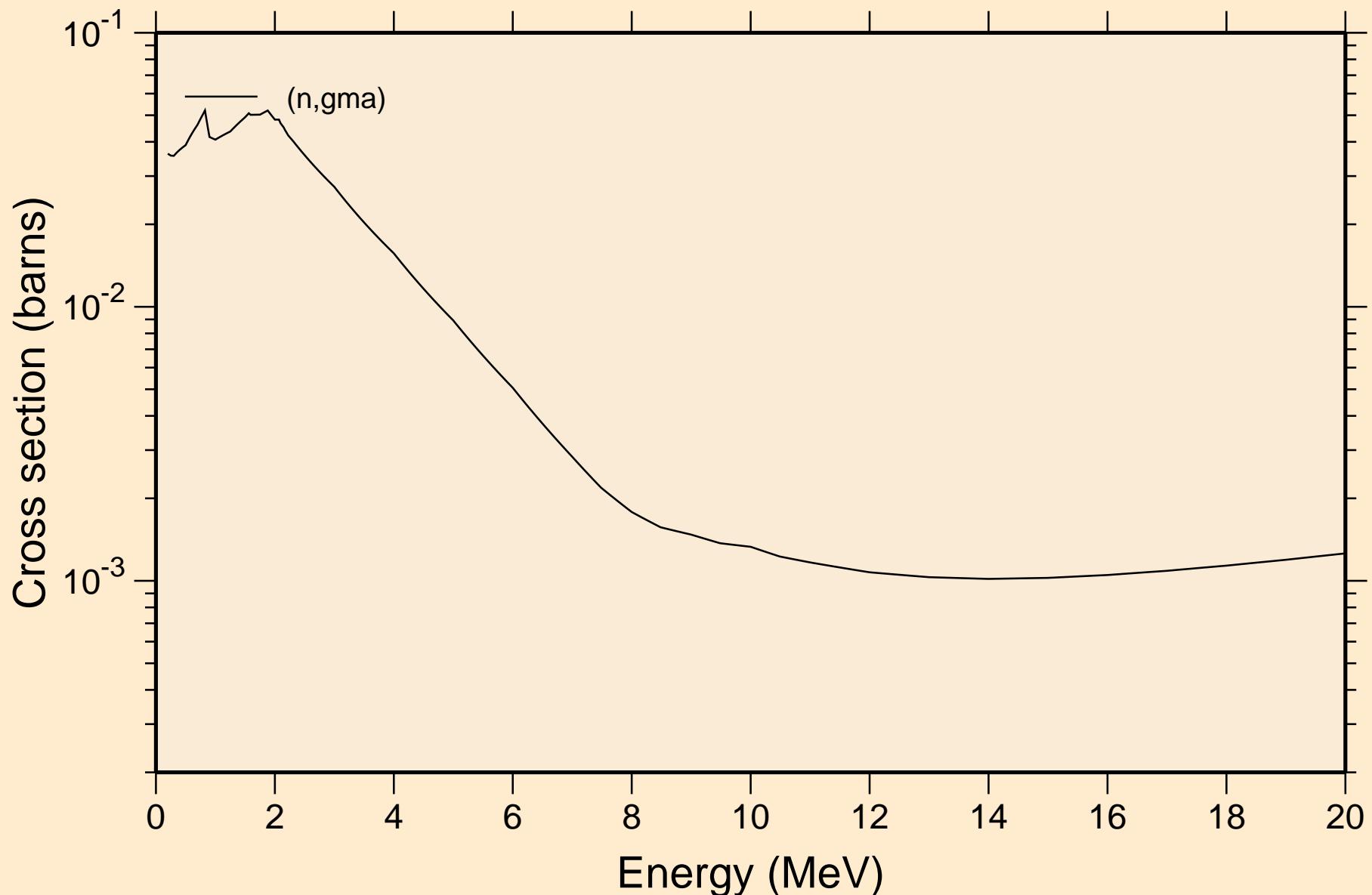
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Heating



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Damage

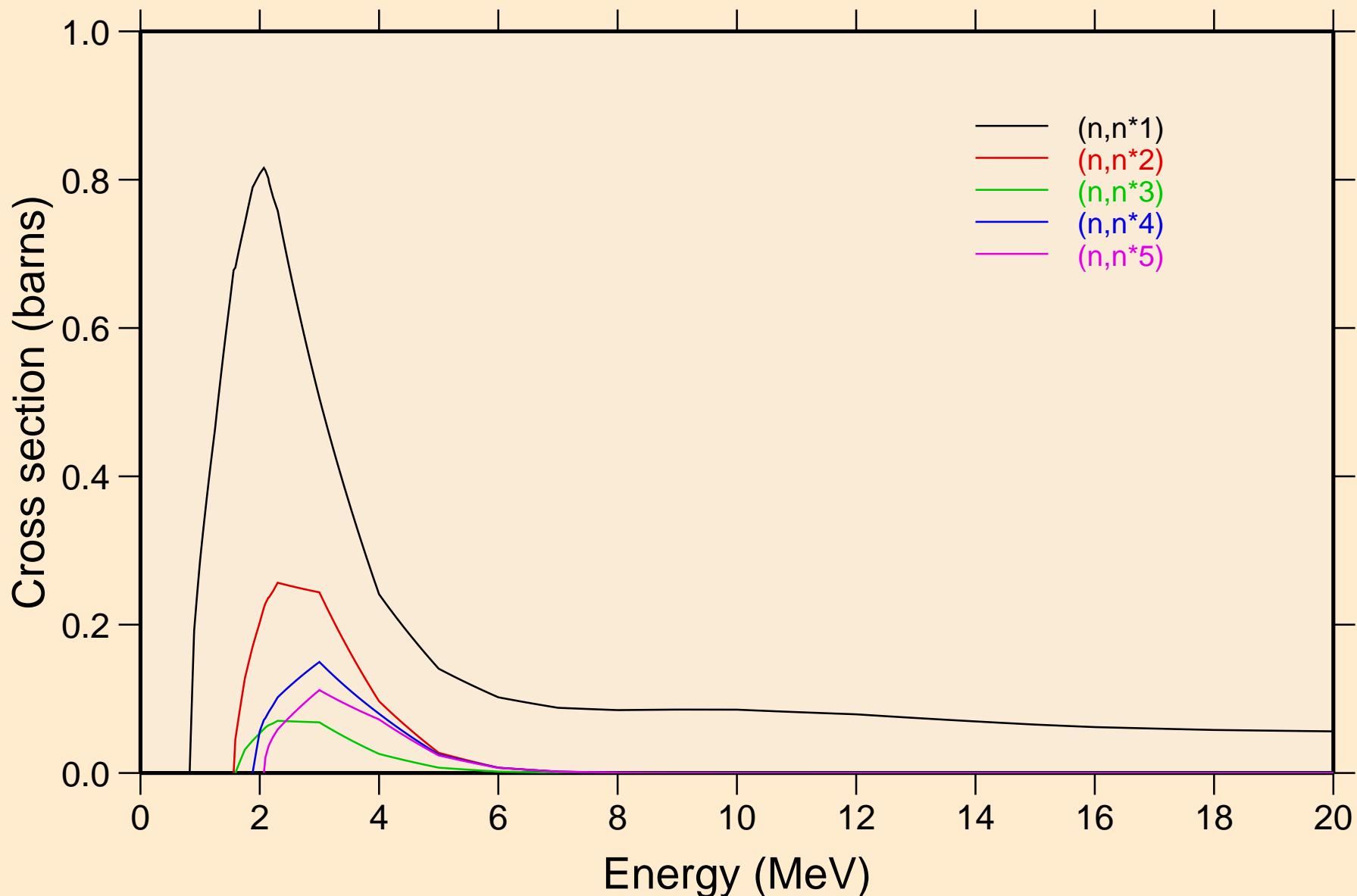


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Non-threshold reactions



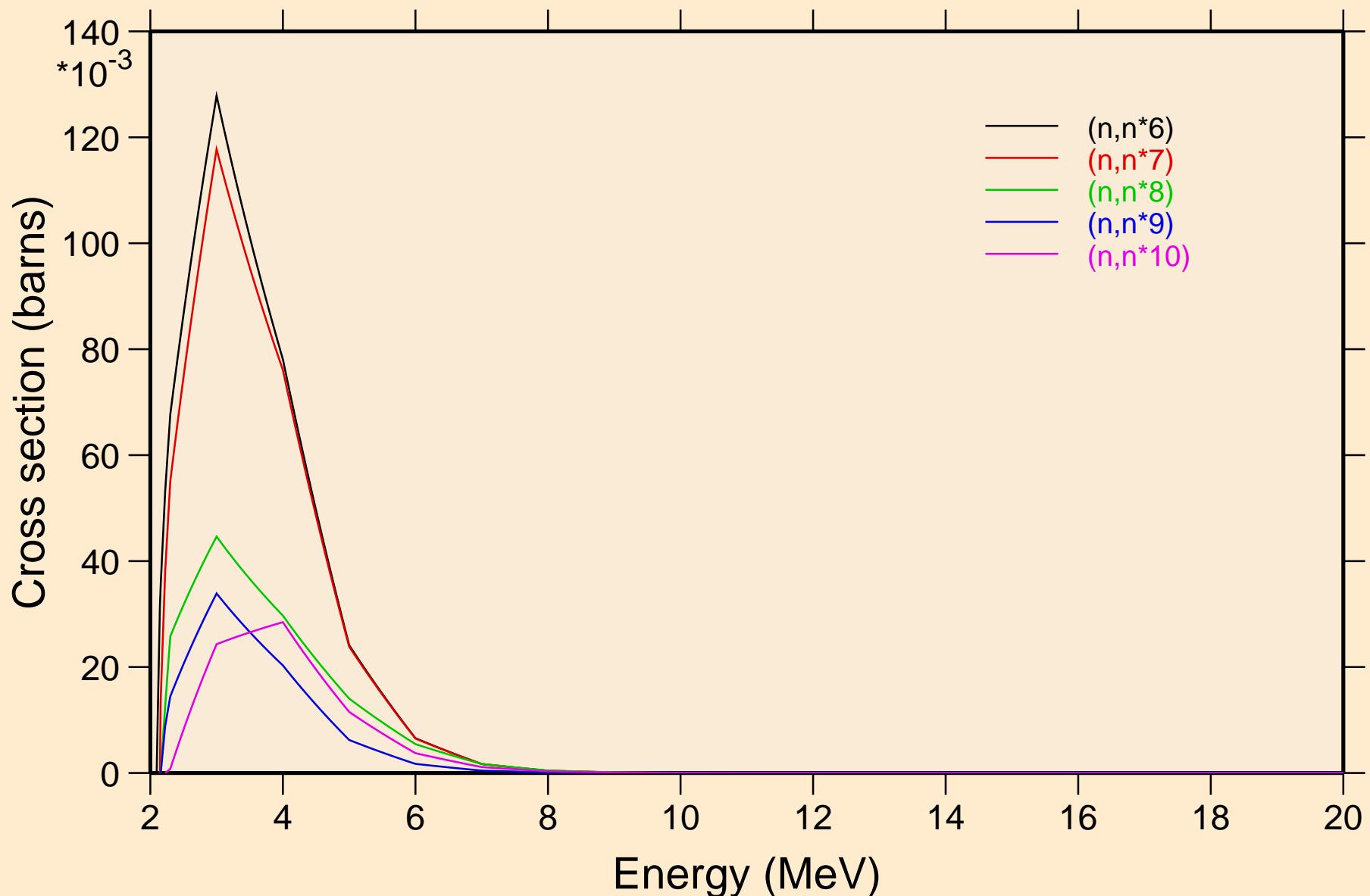
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

Inelastic levels



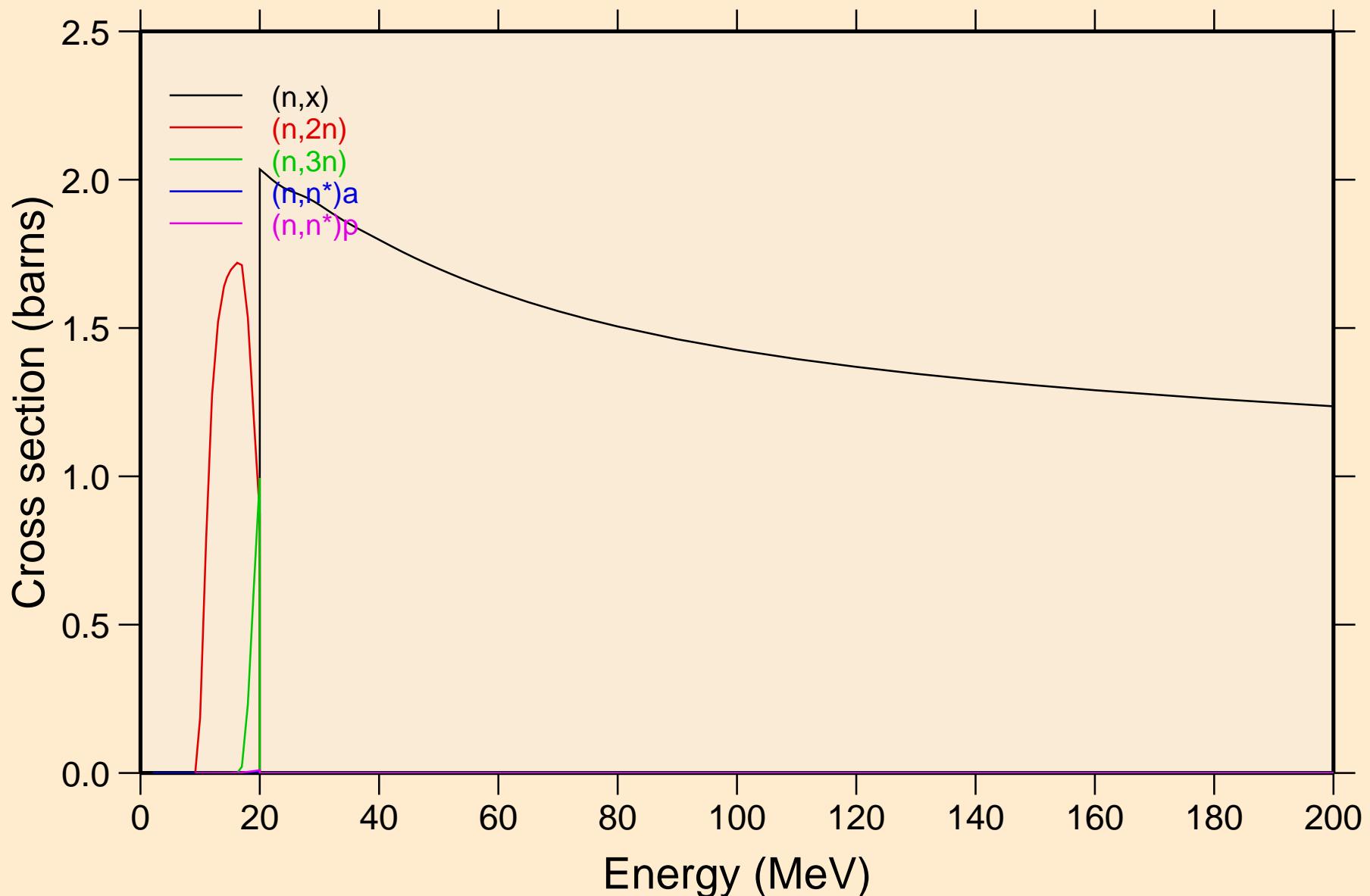
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

Inelastic levels



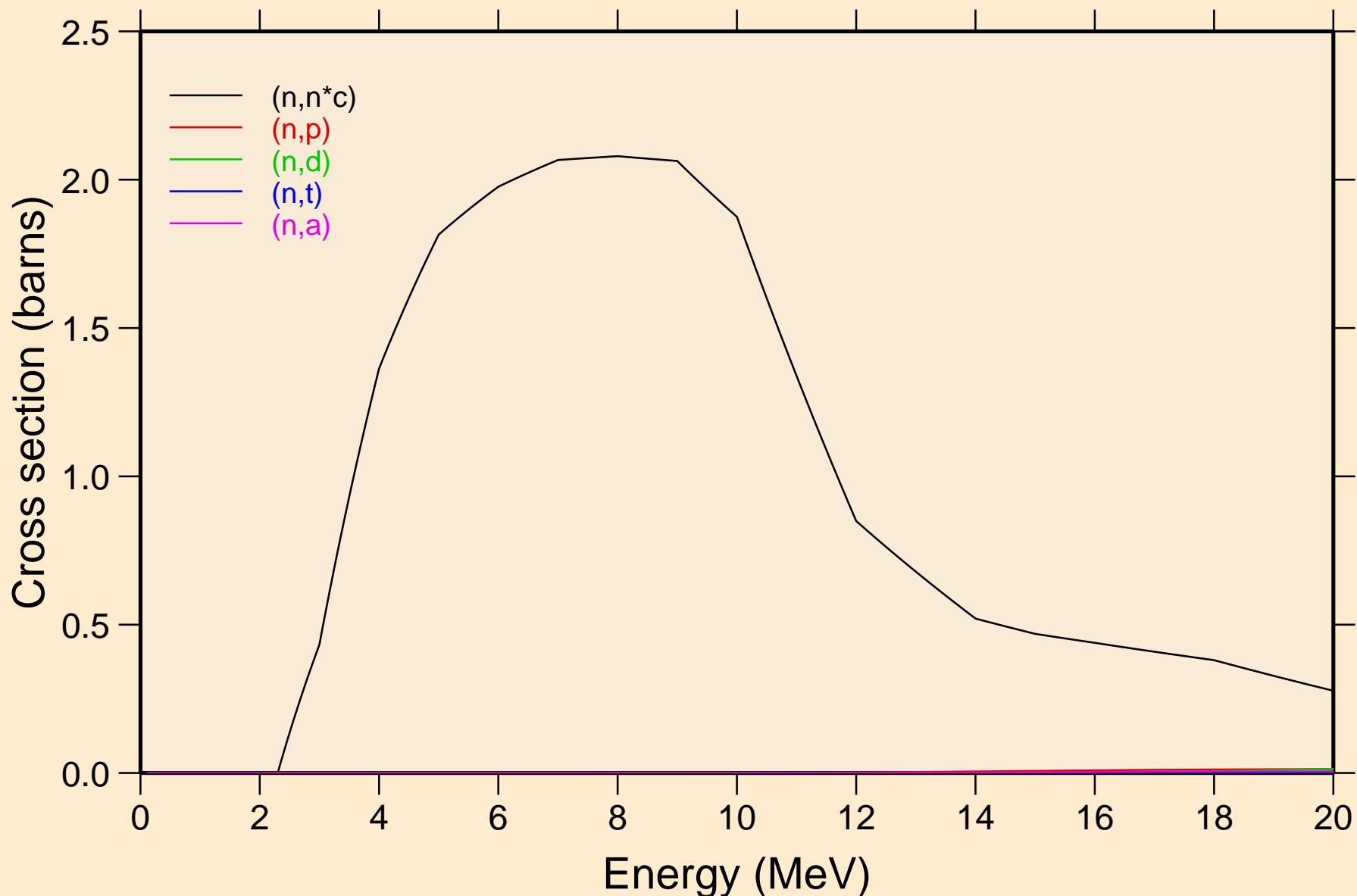
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

Threshold reactions



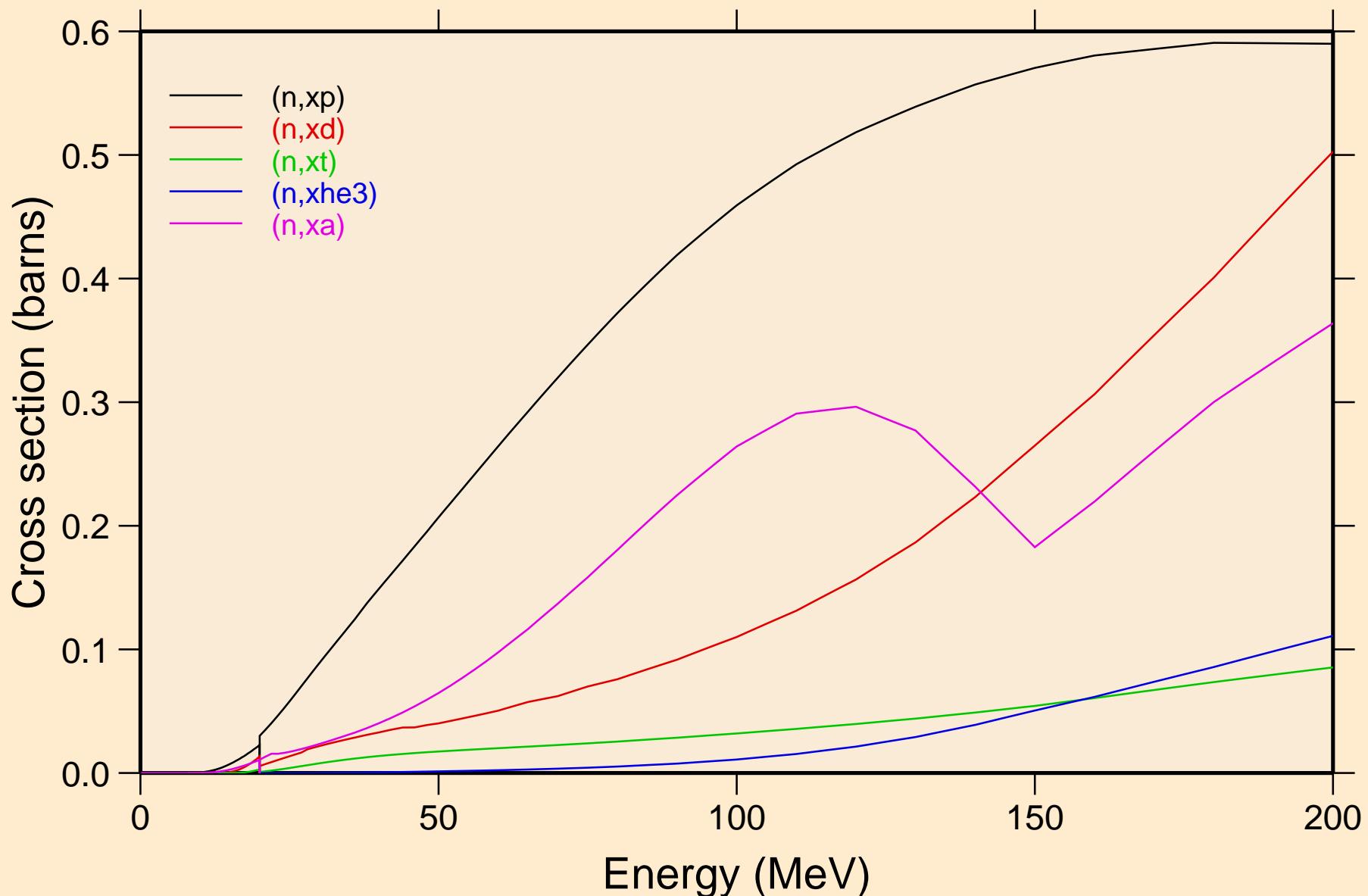
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

Threshold reactions

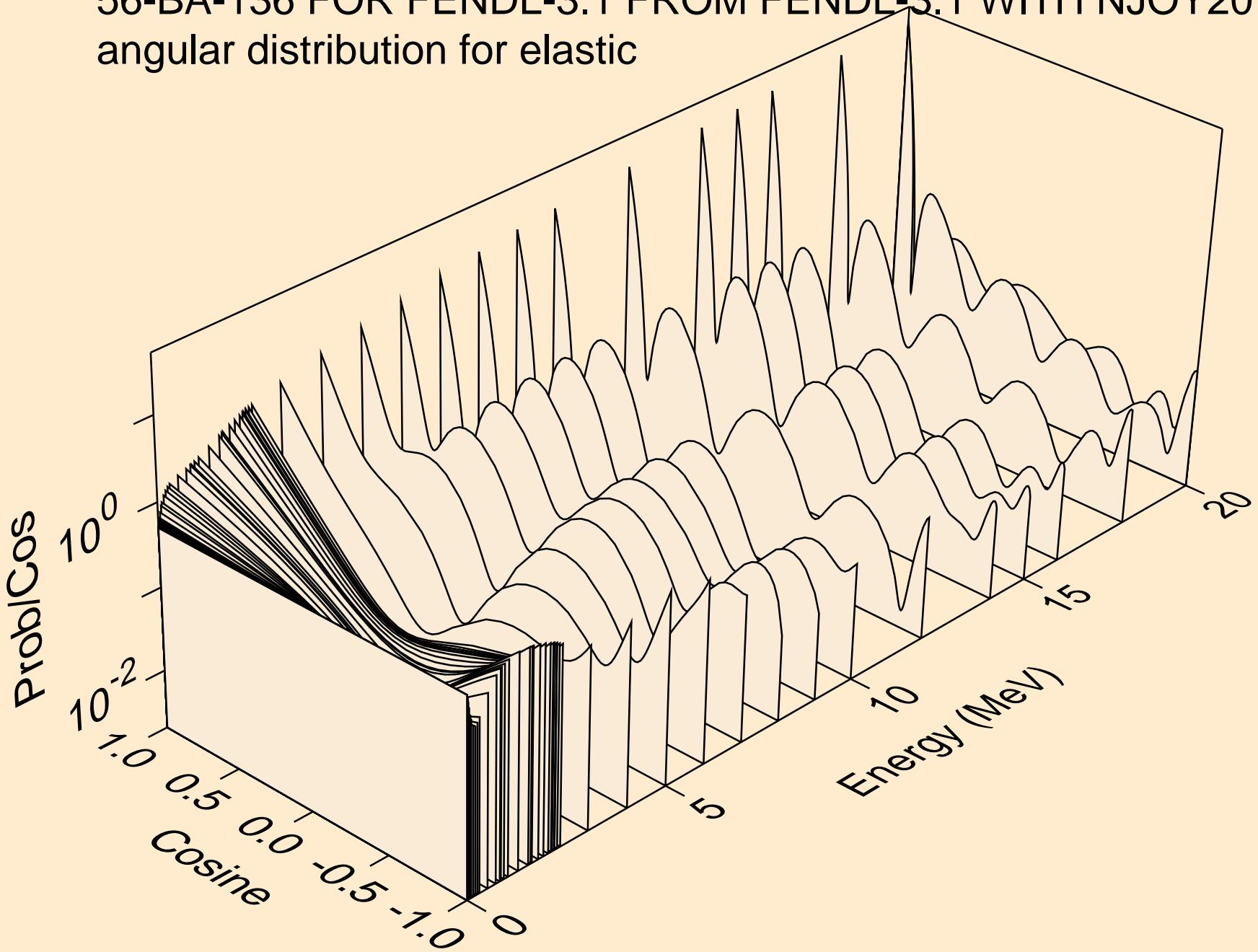


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

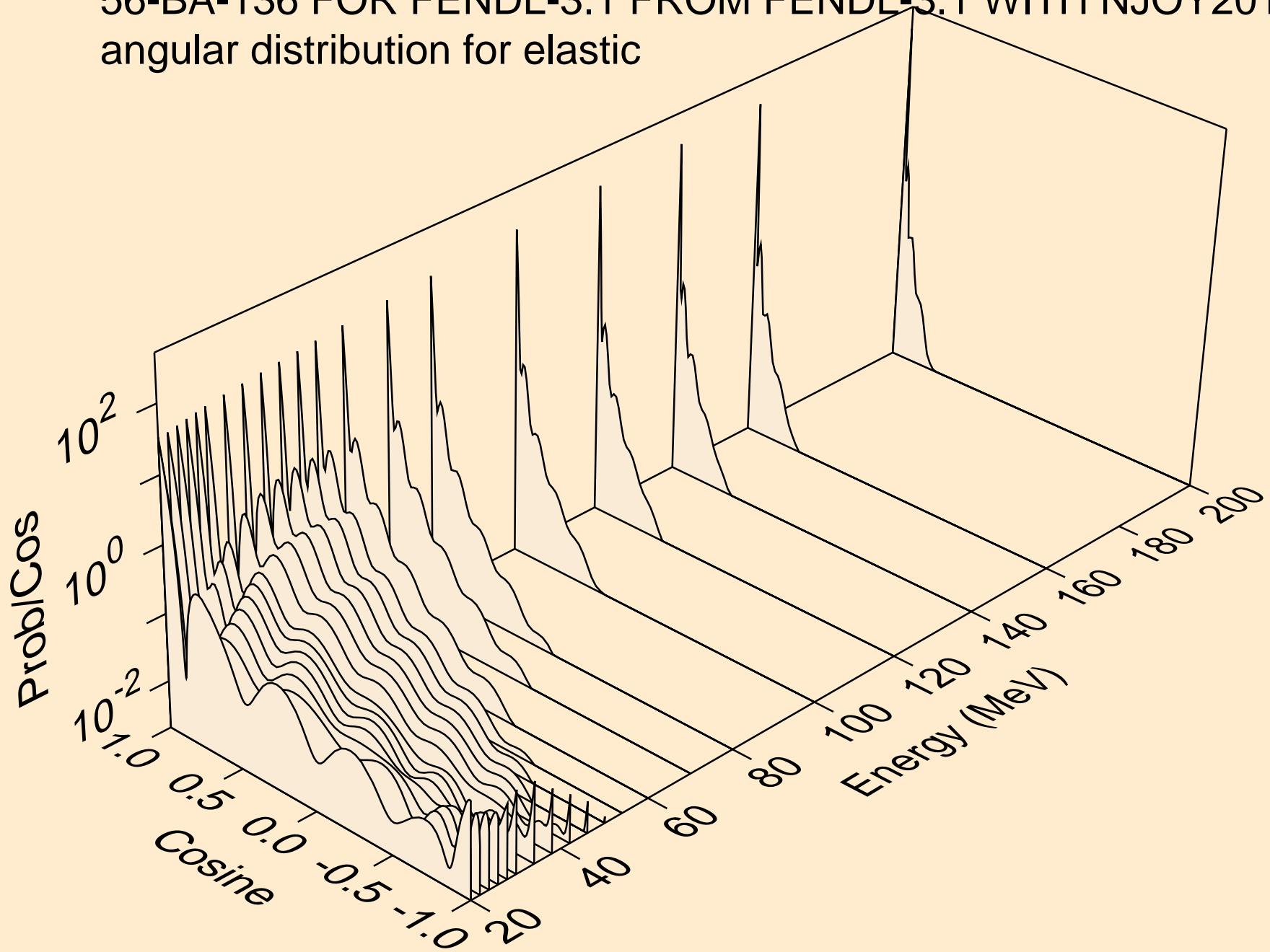
Threshold reactions



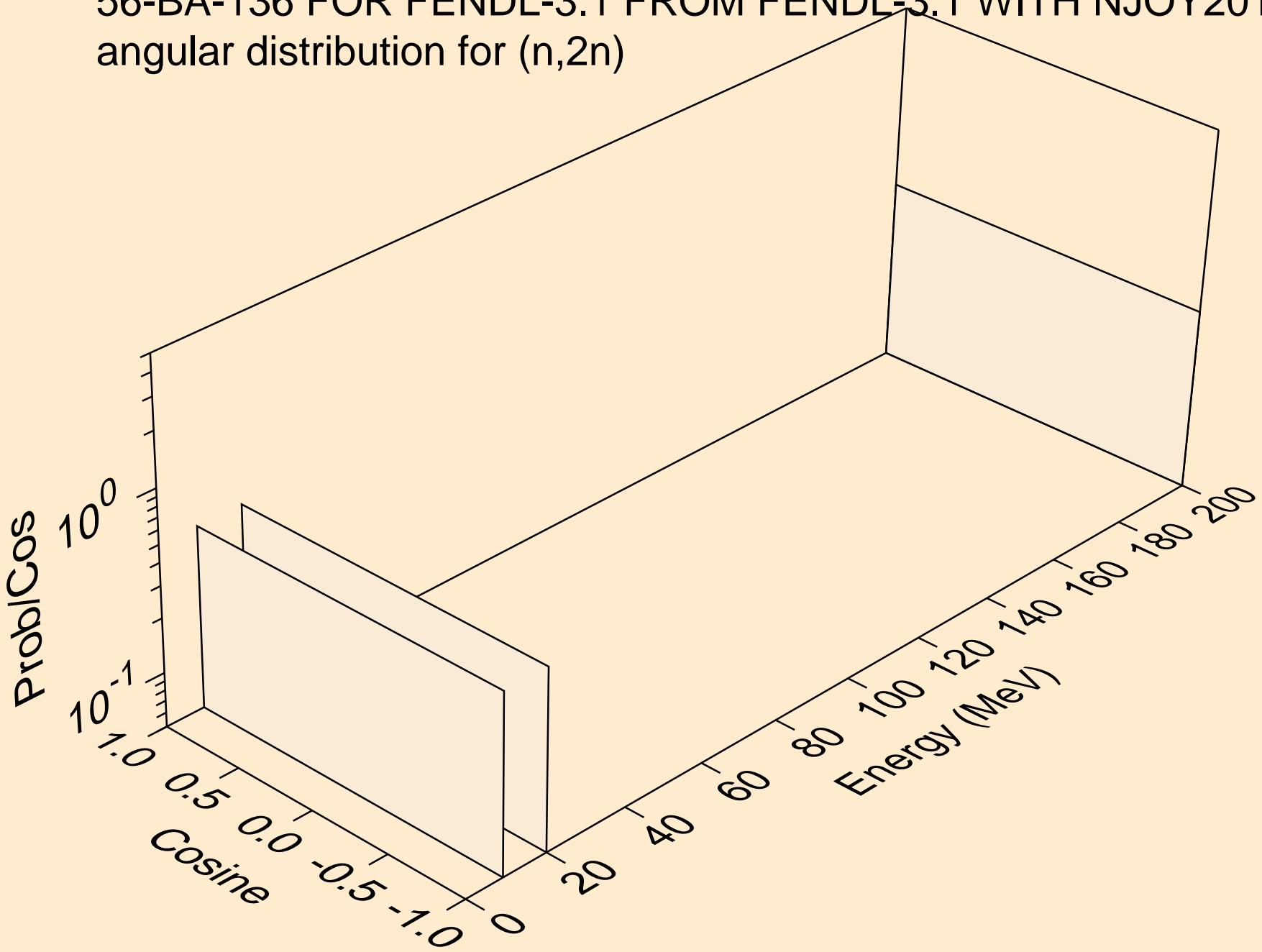
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for elastic



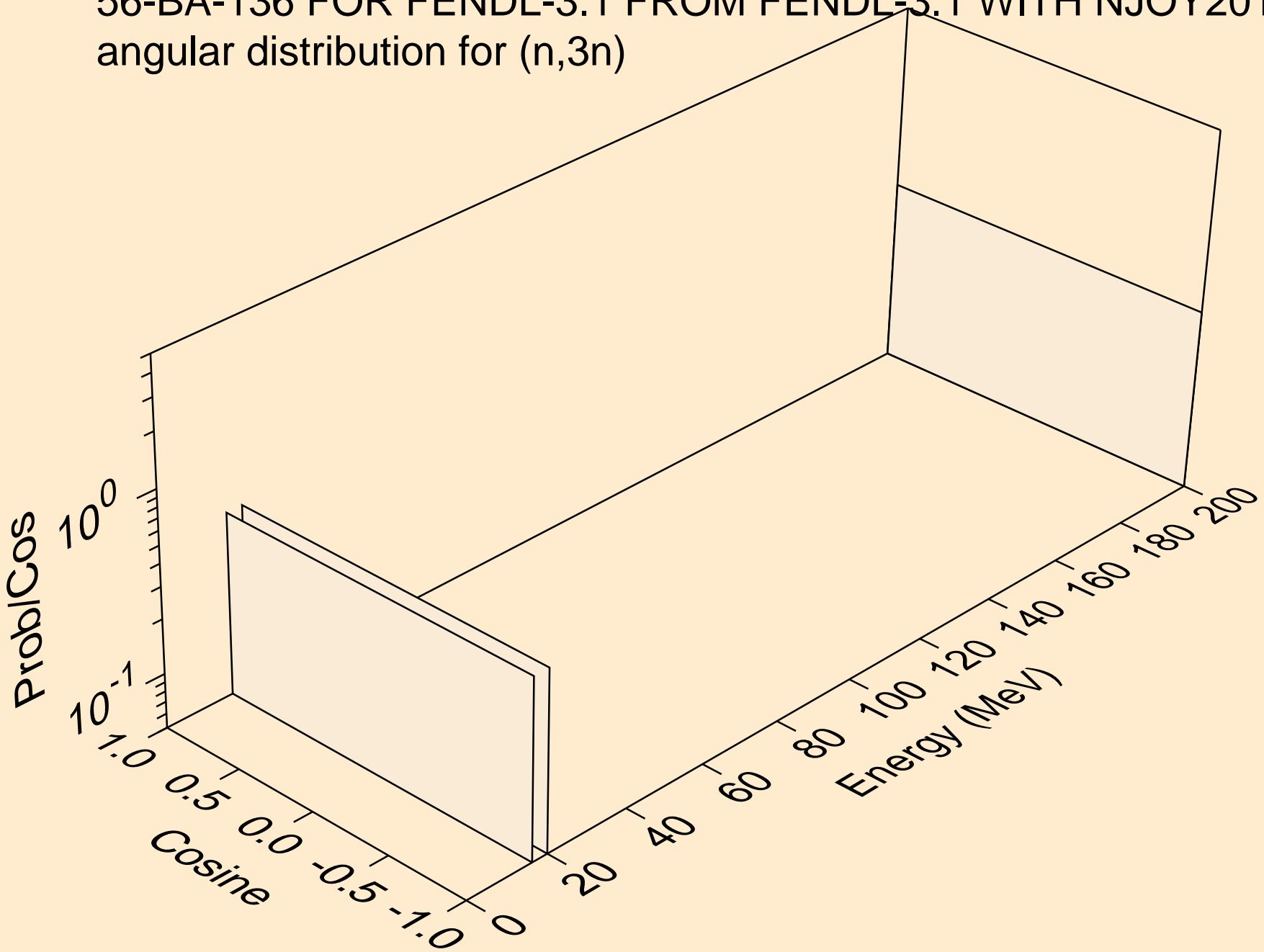
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for elastic



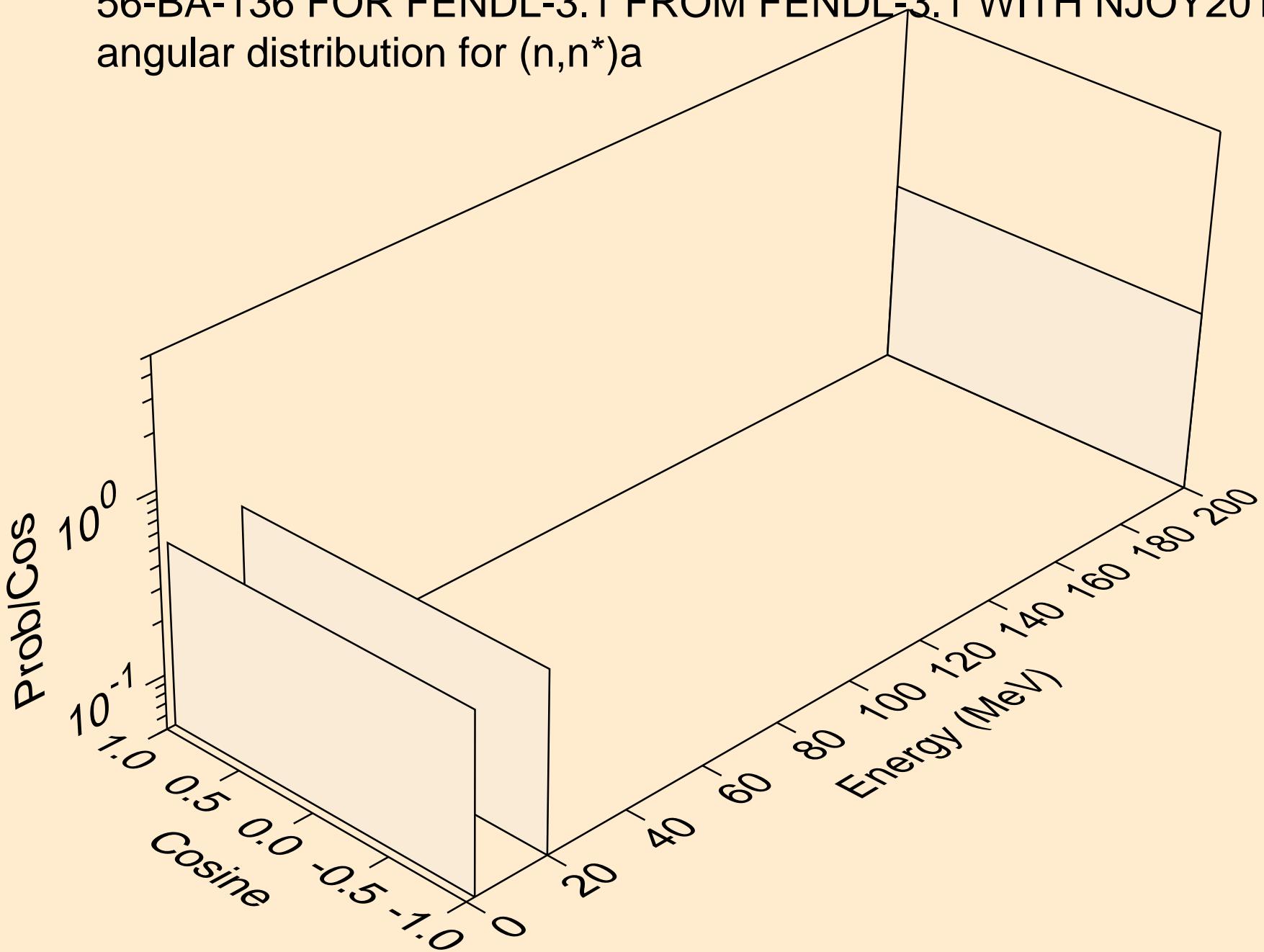
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,2n)



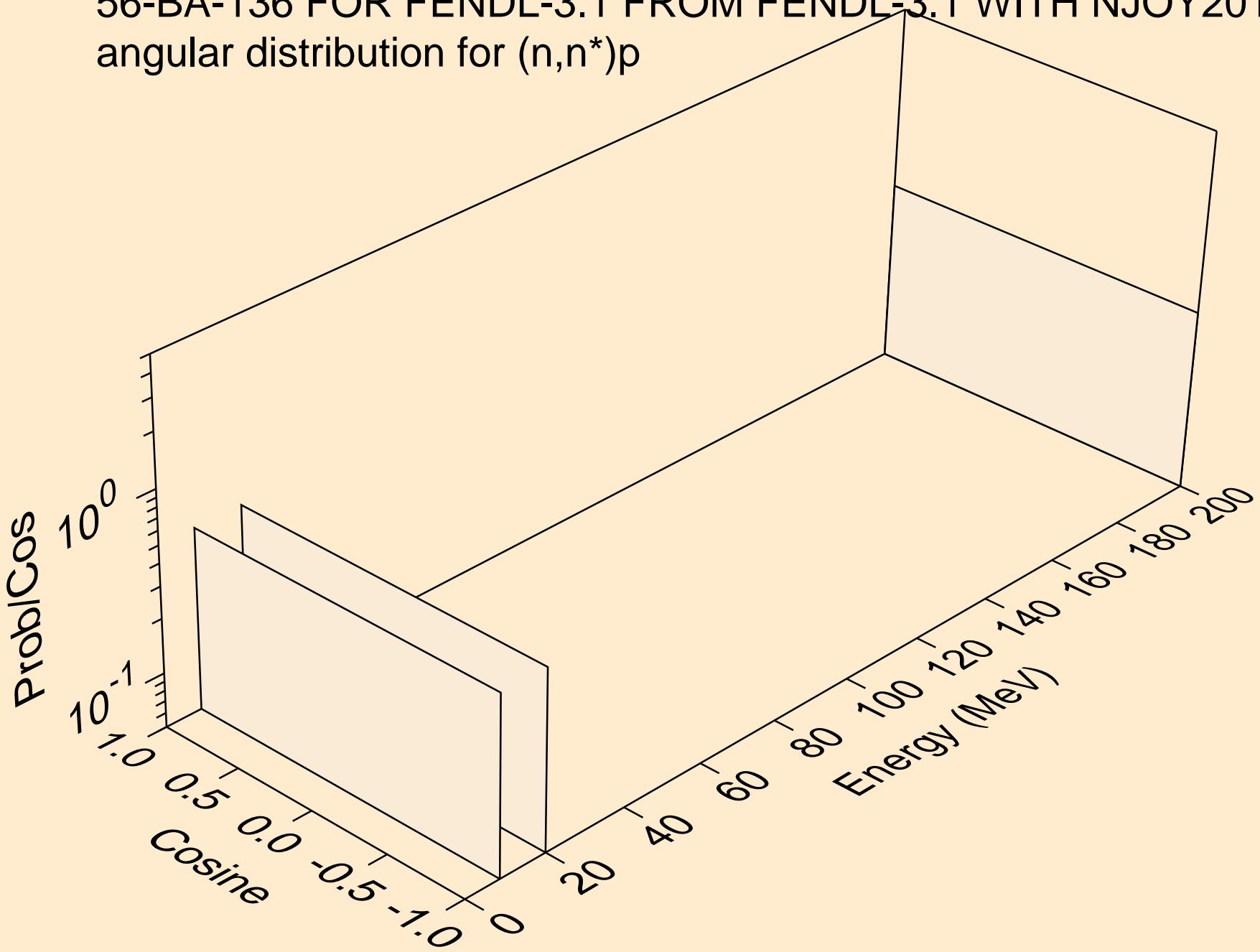
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,3n)



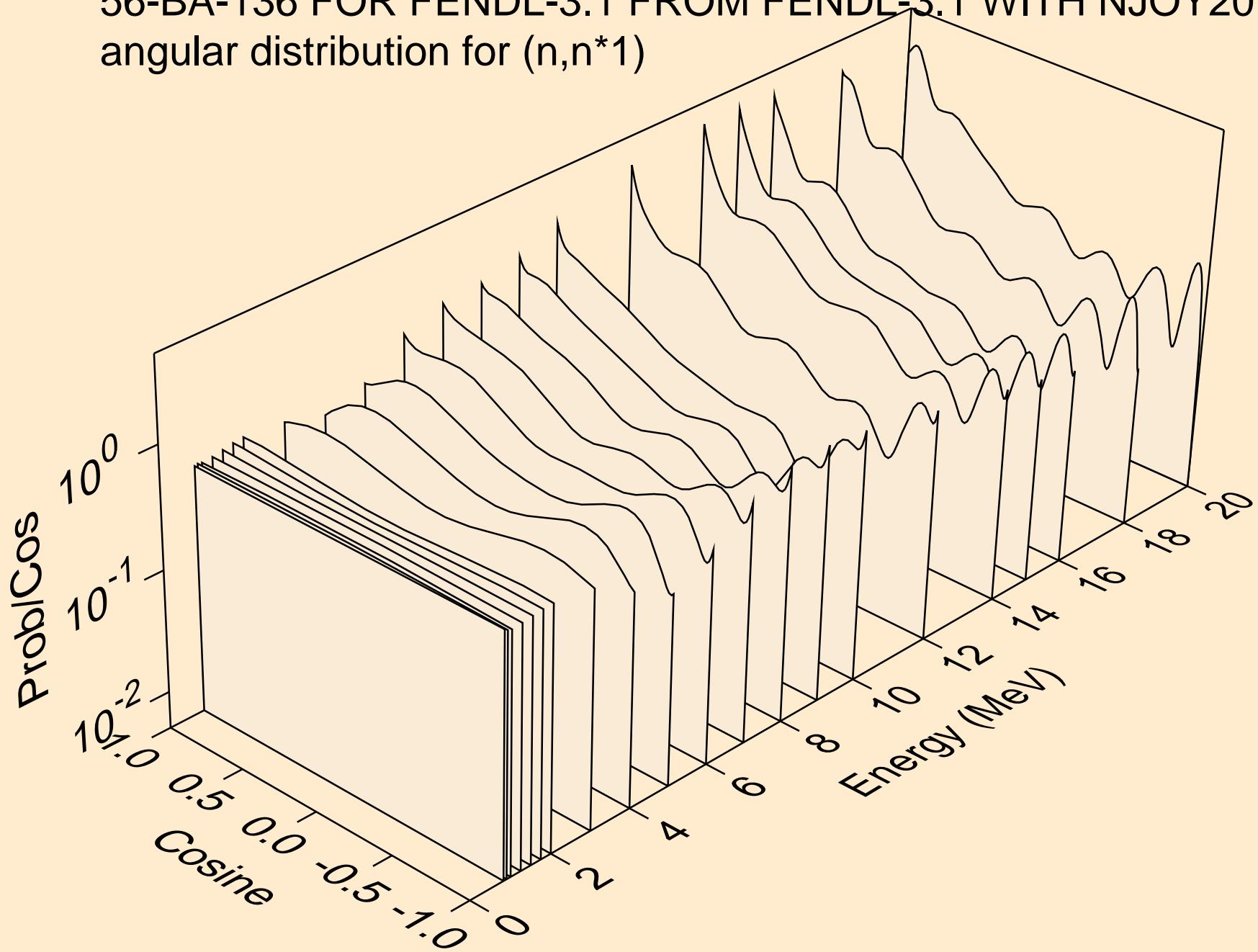
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for $(n,n^*)a$



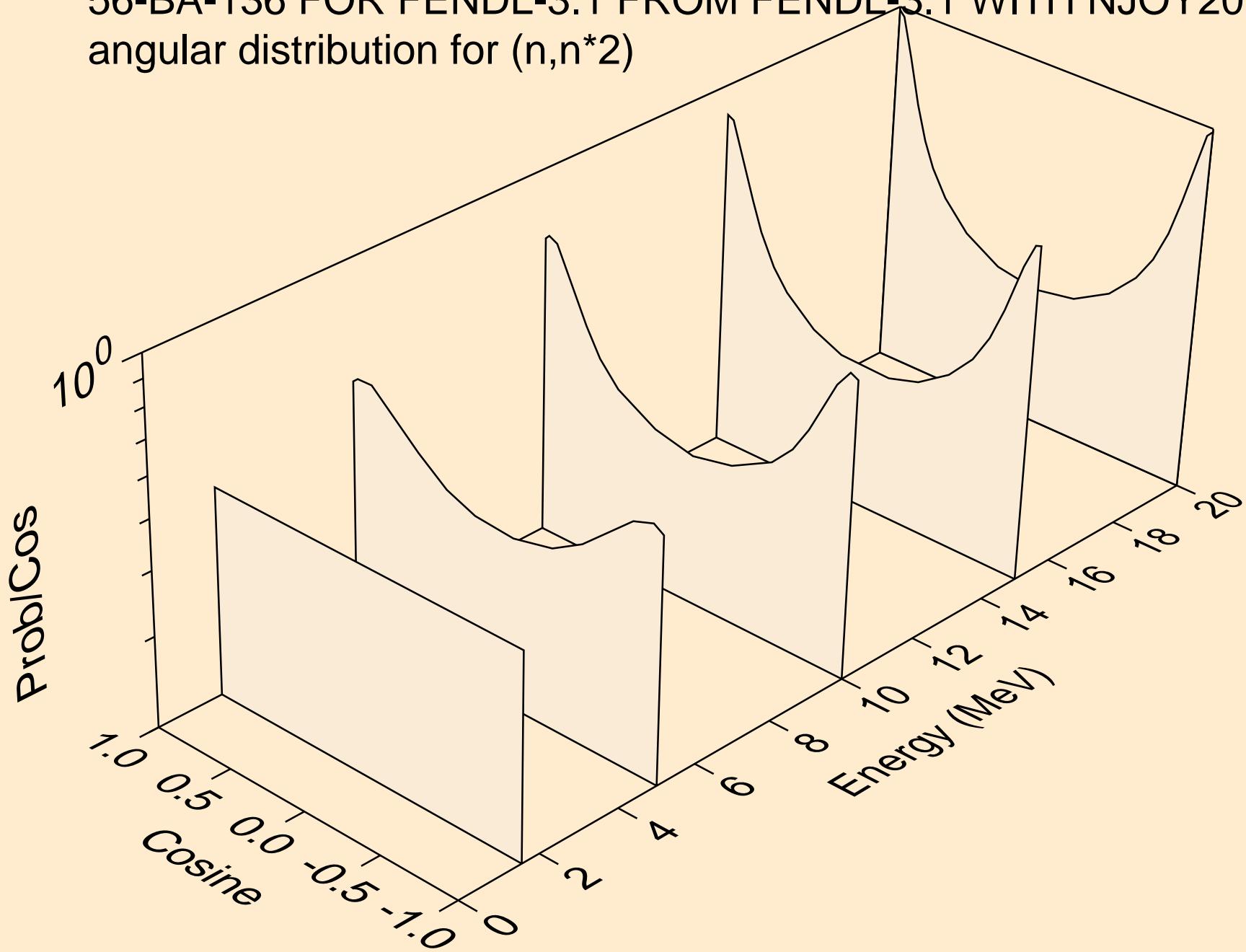
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for $(n,n^*)p$



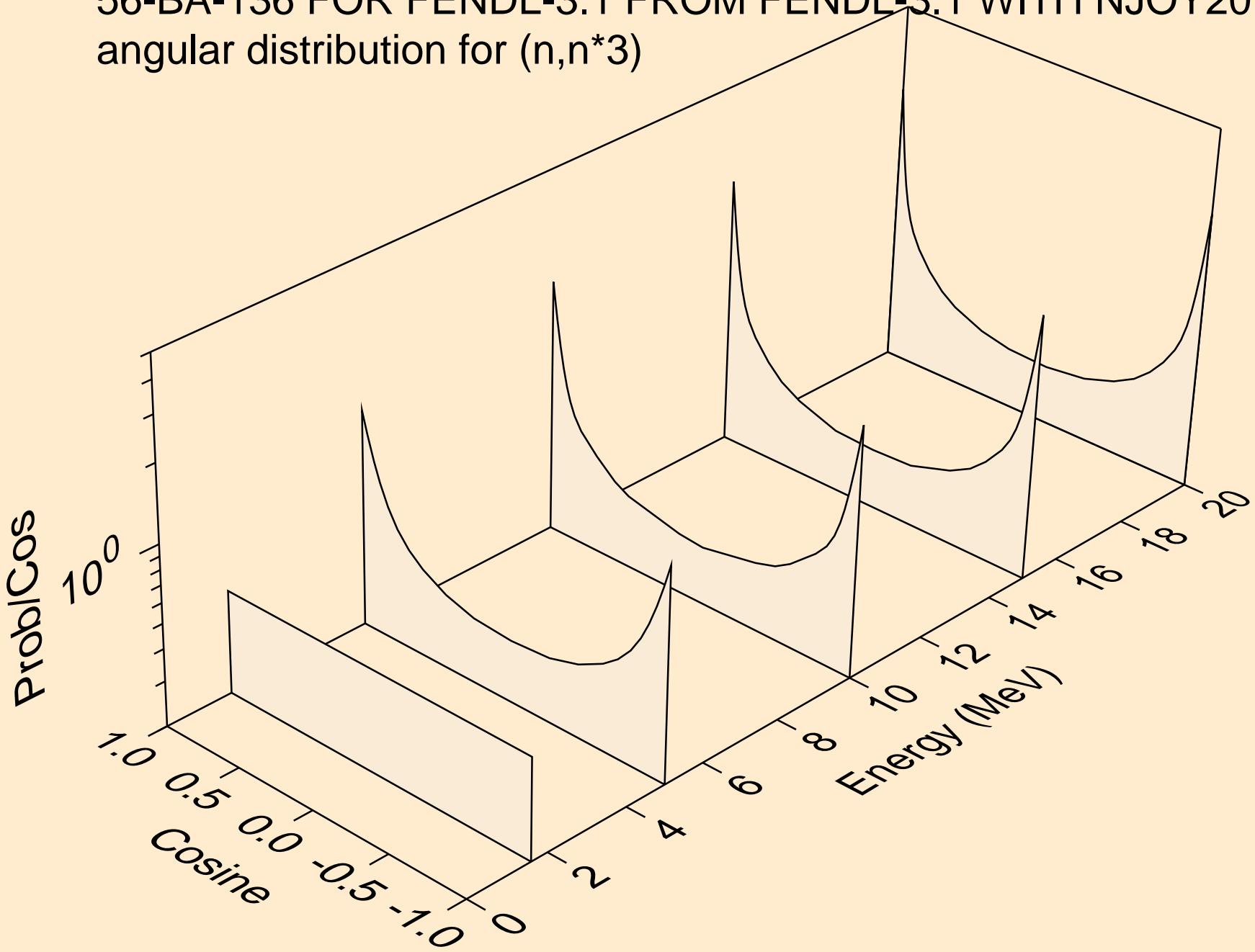
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for ($n, n^* 1$)



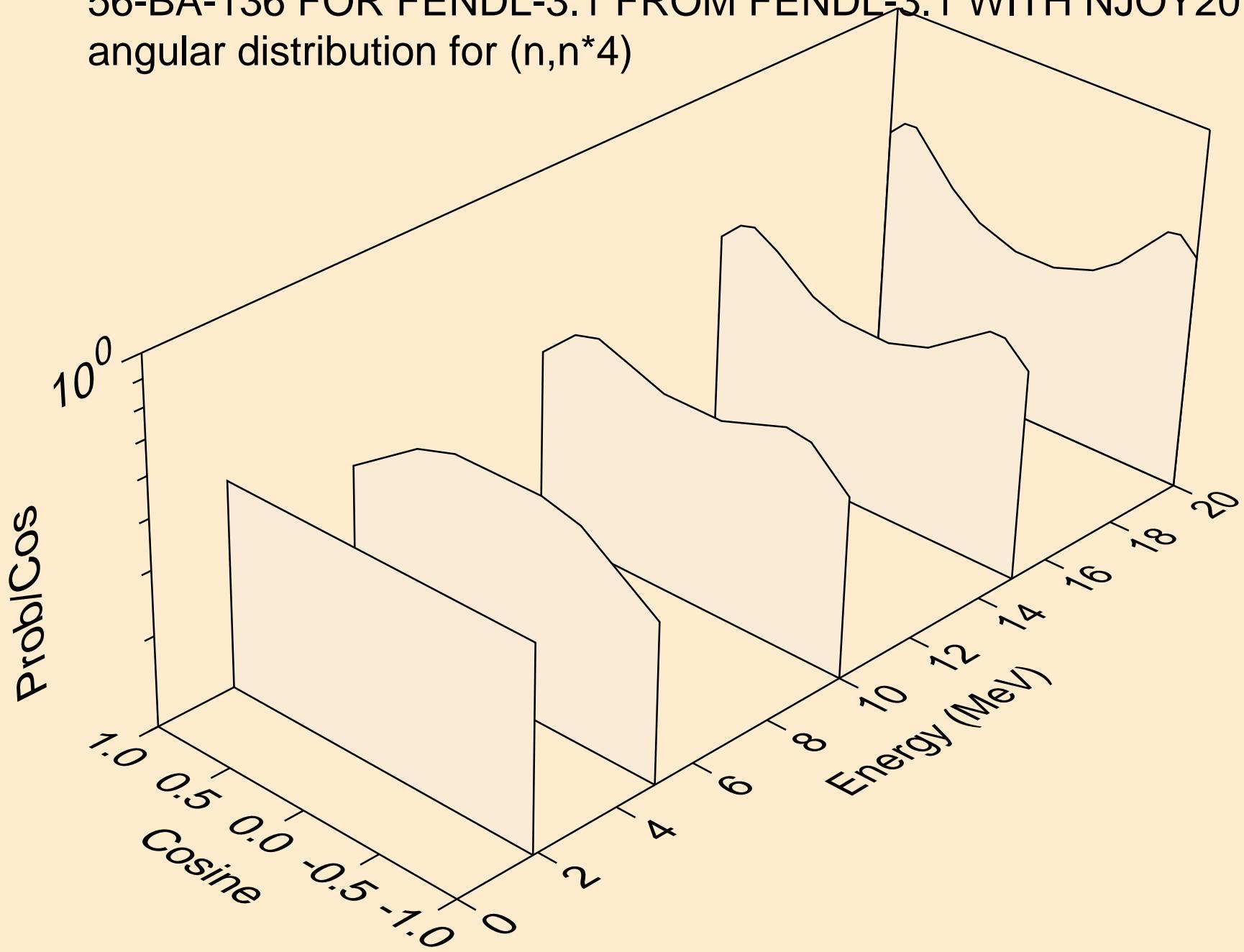
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^2)



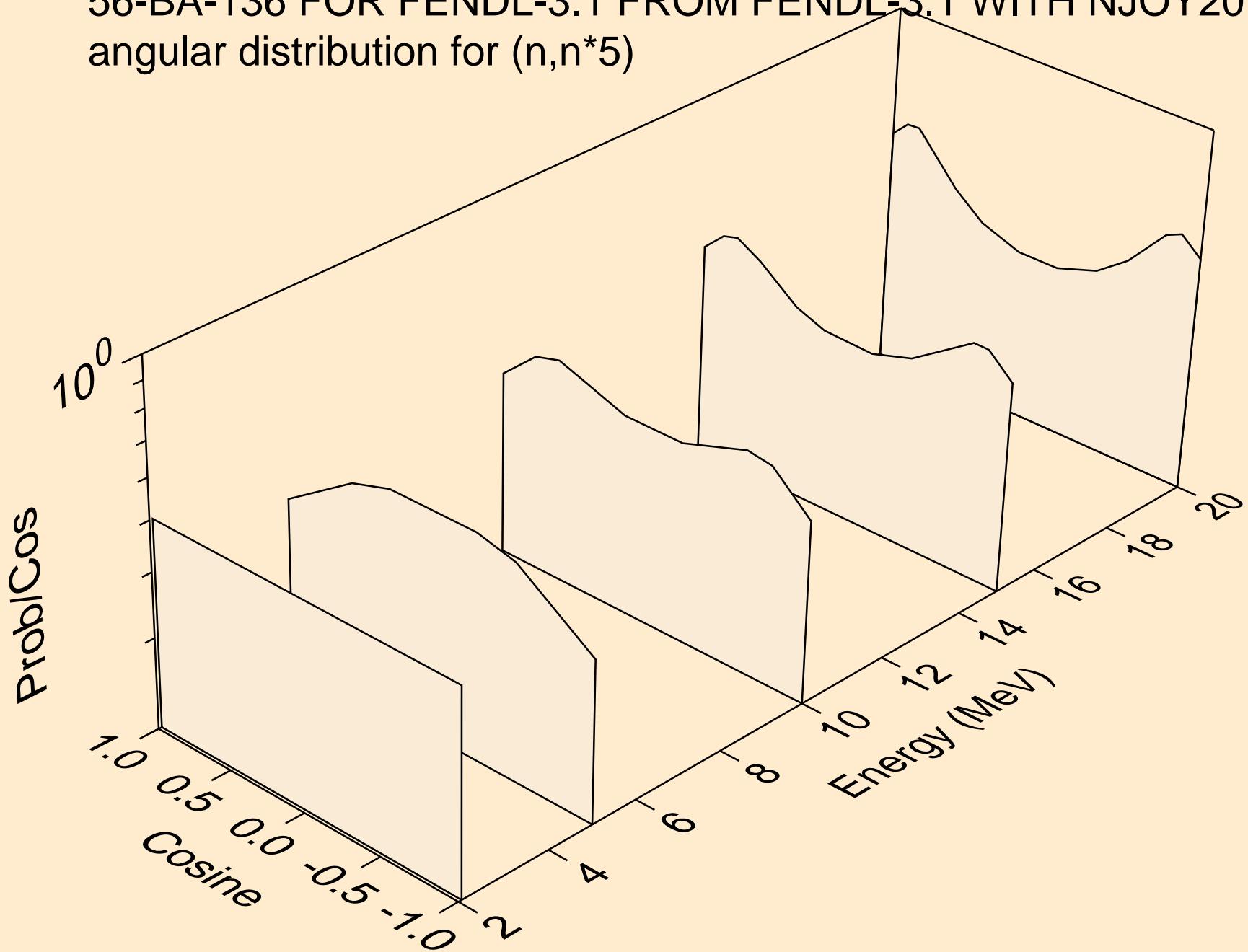
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^*3)



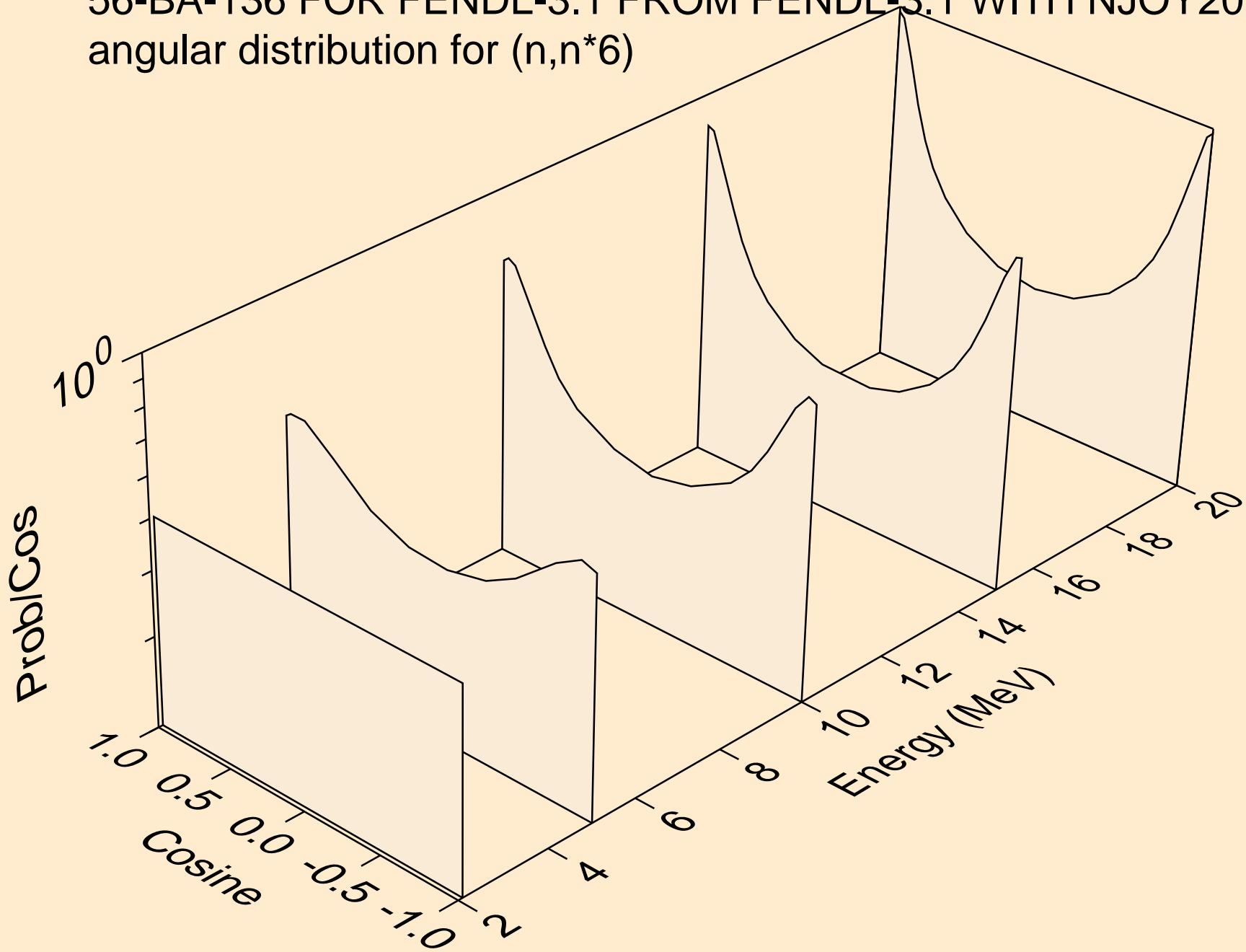
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^*4)



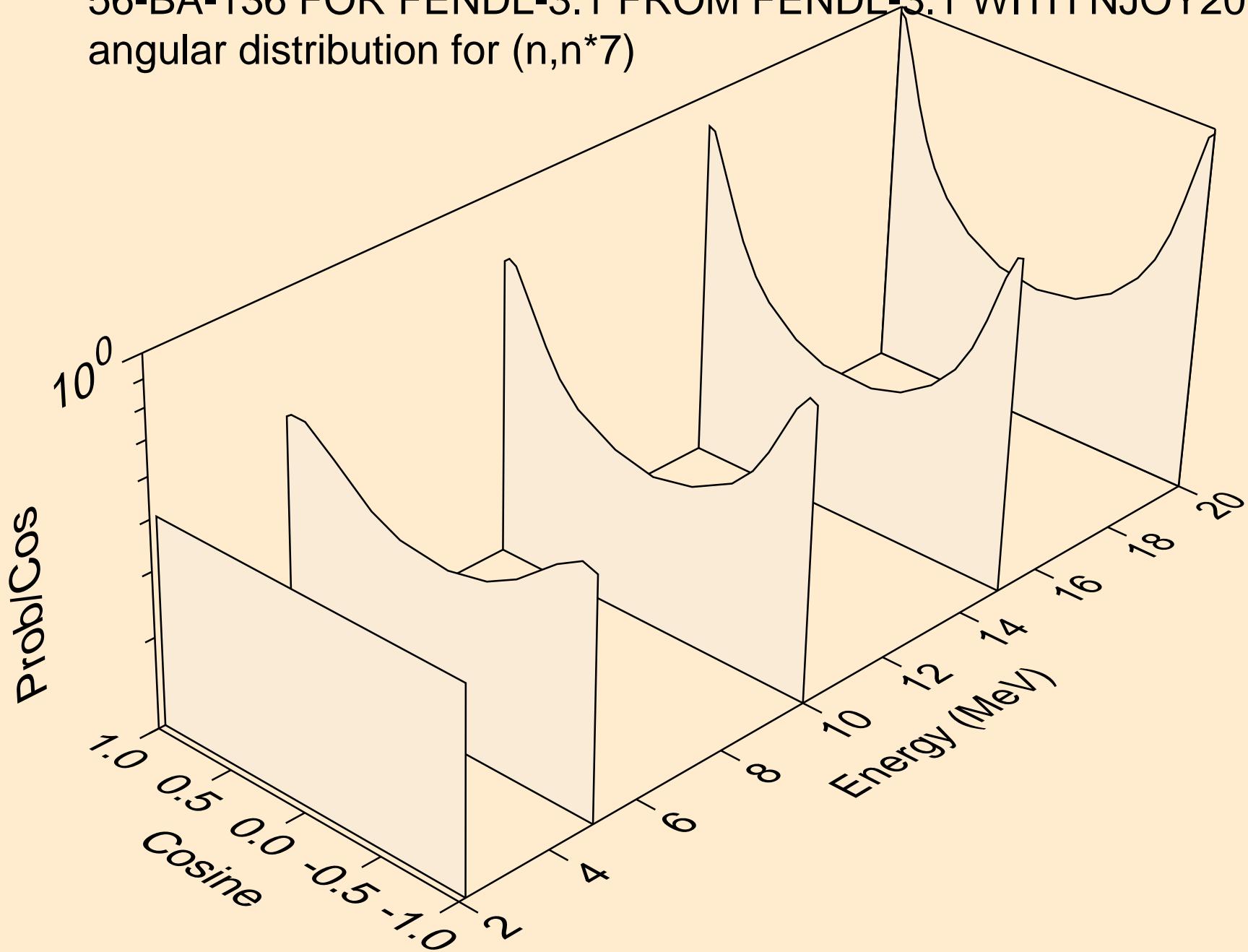
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for $(n,n^*)5$



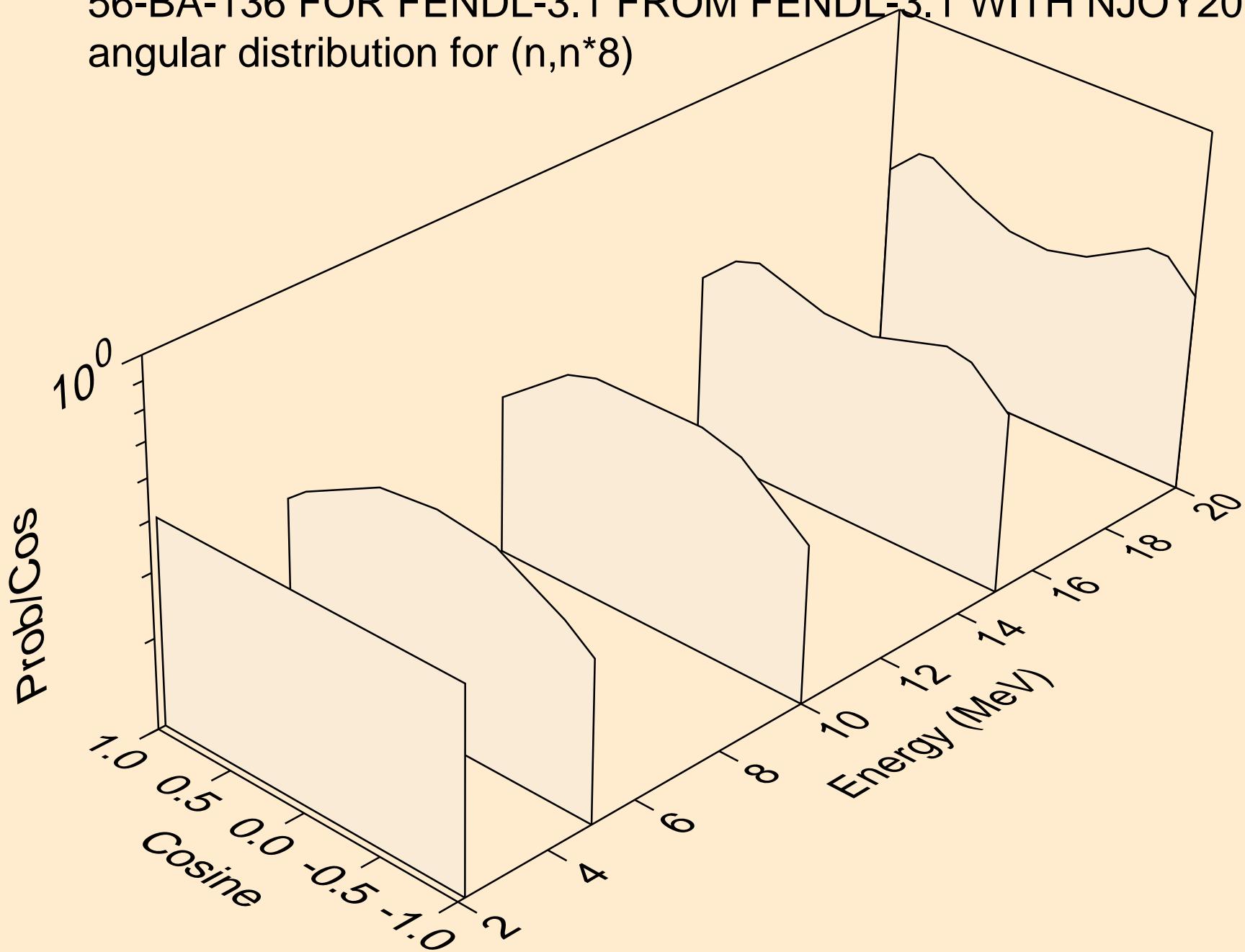
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^*6)



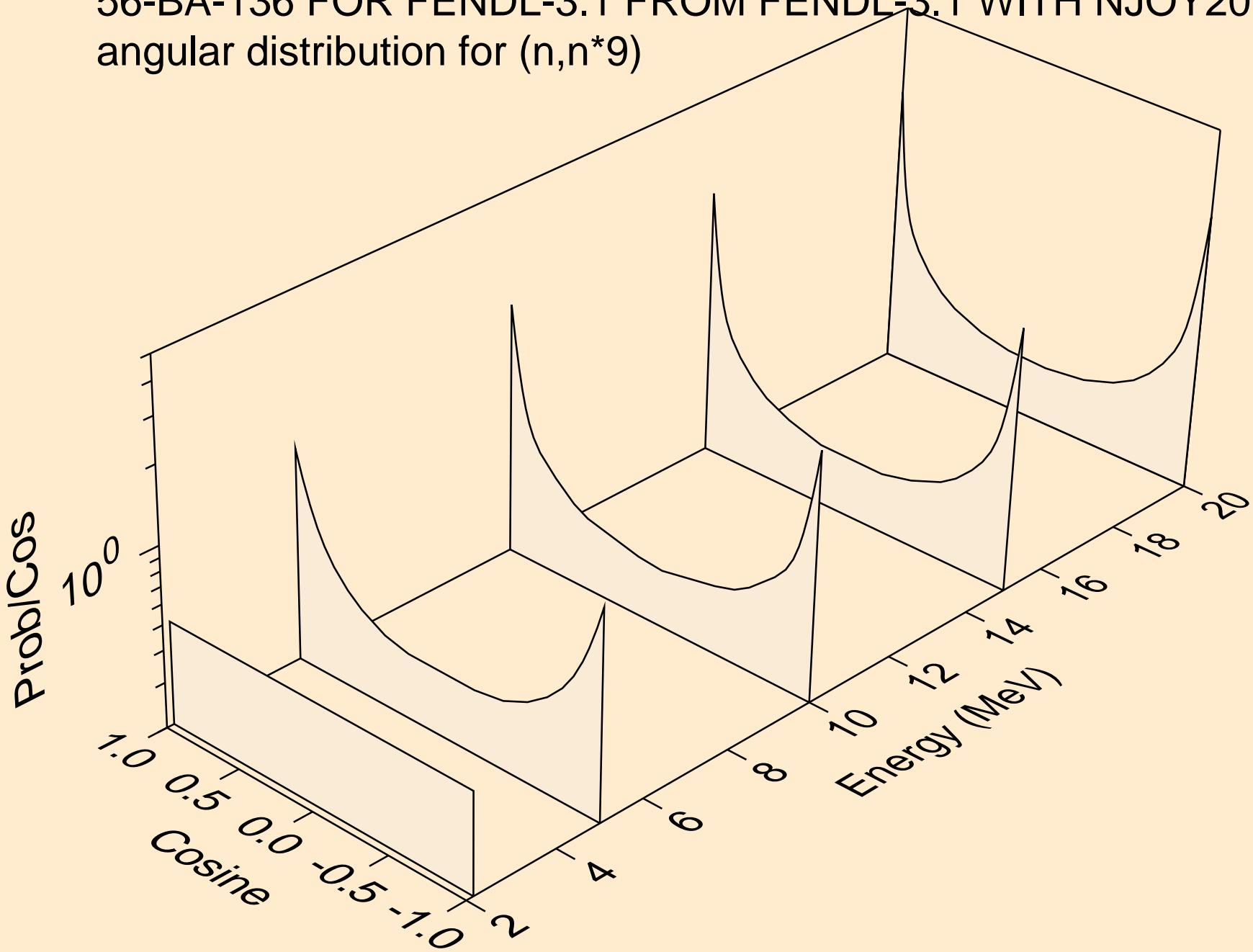
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^*7)



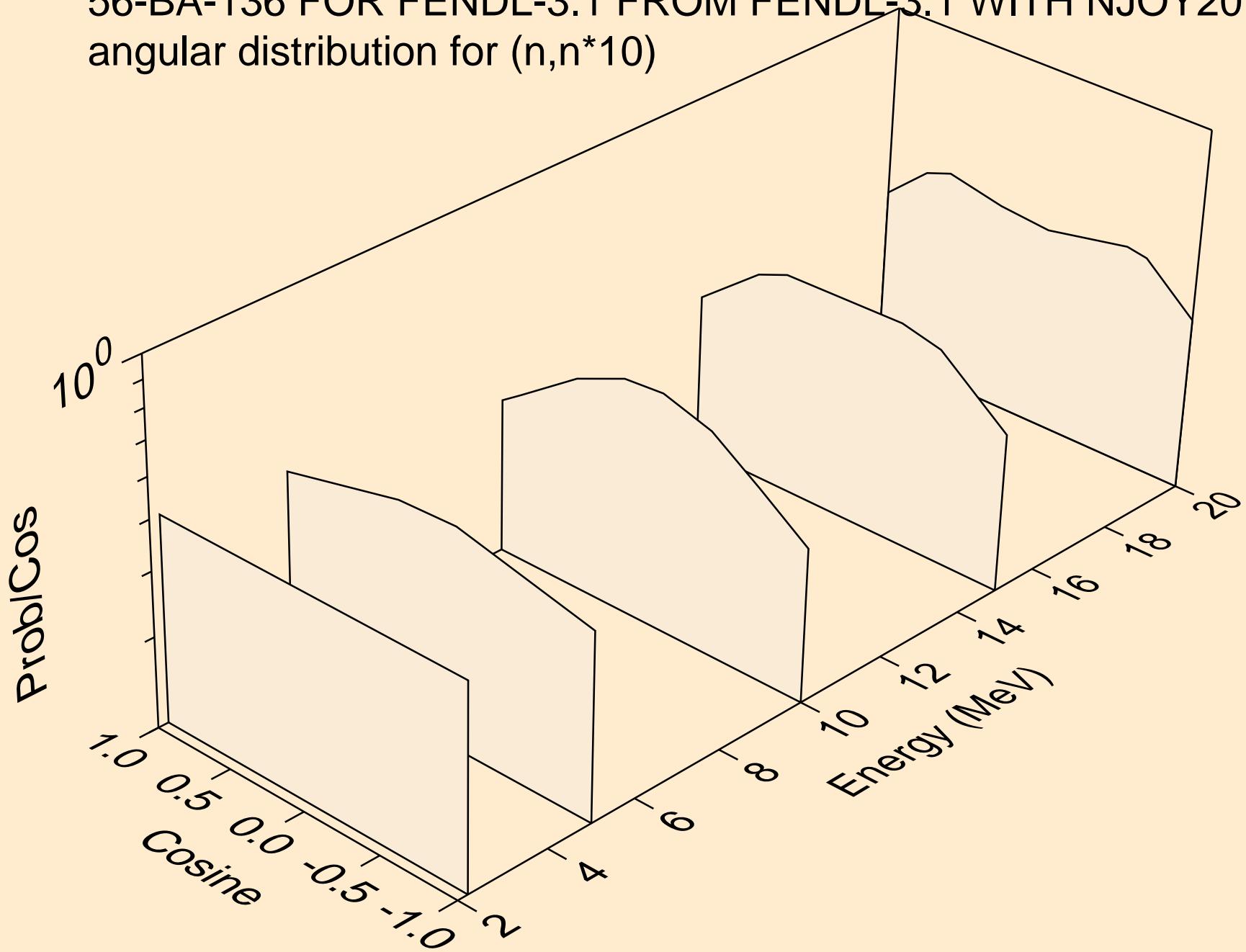
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for $(n,n^*)8$



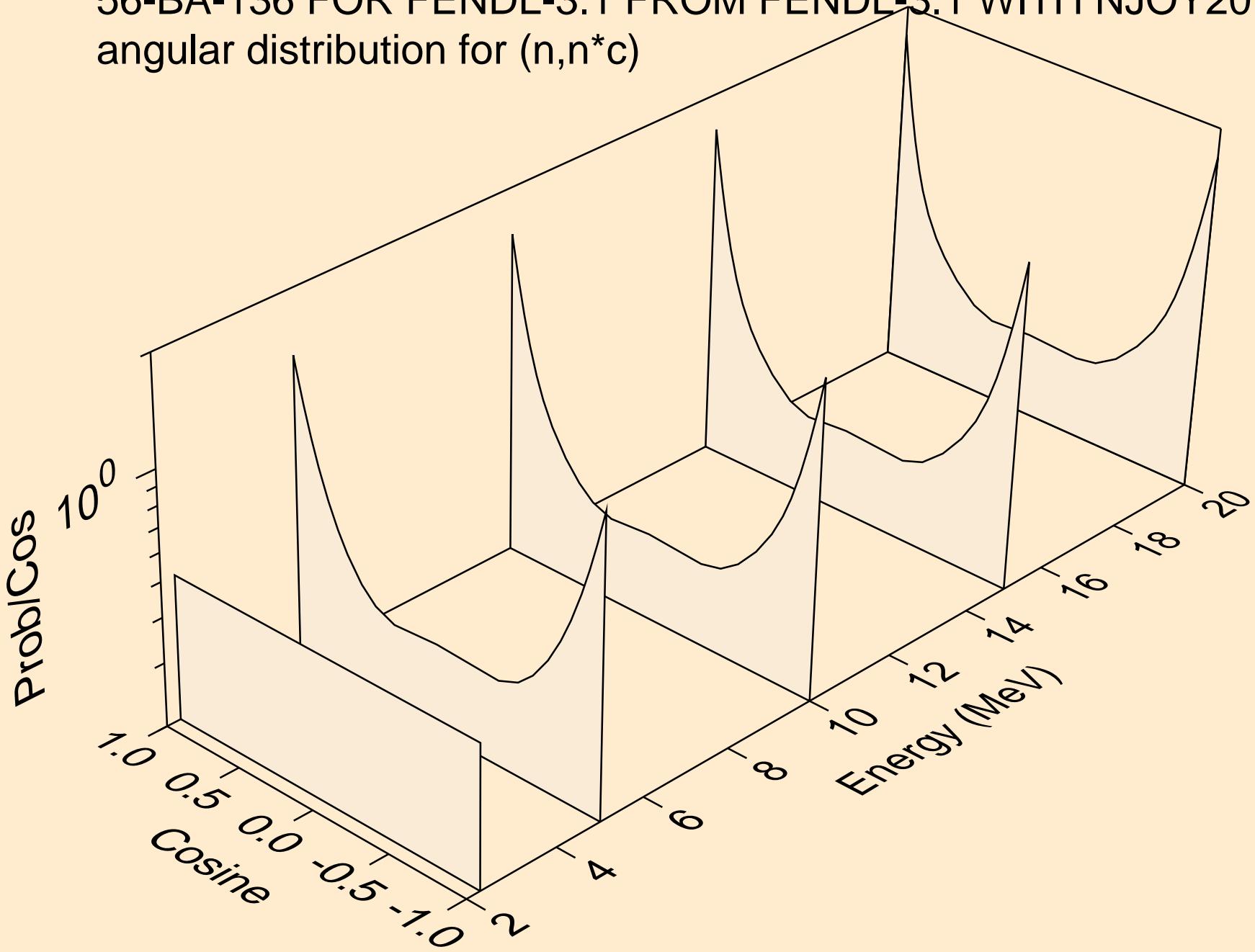
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n^*9)



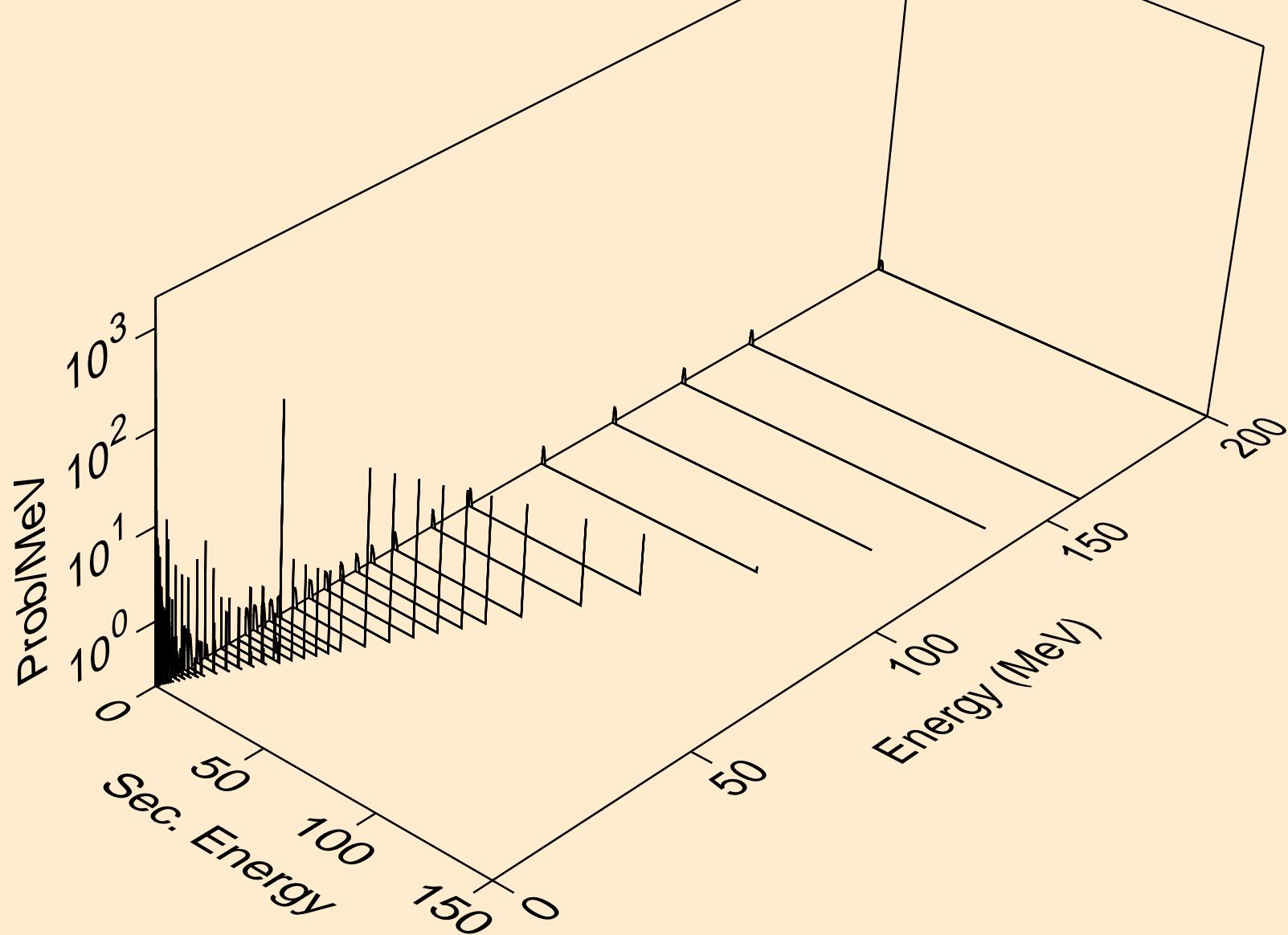
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n,n*10)



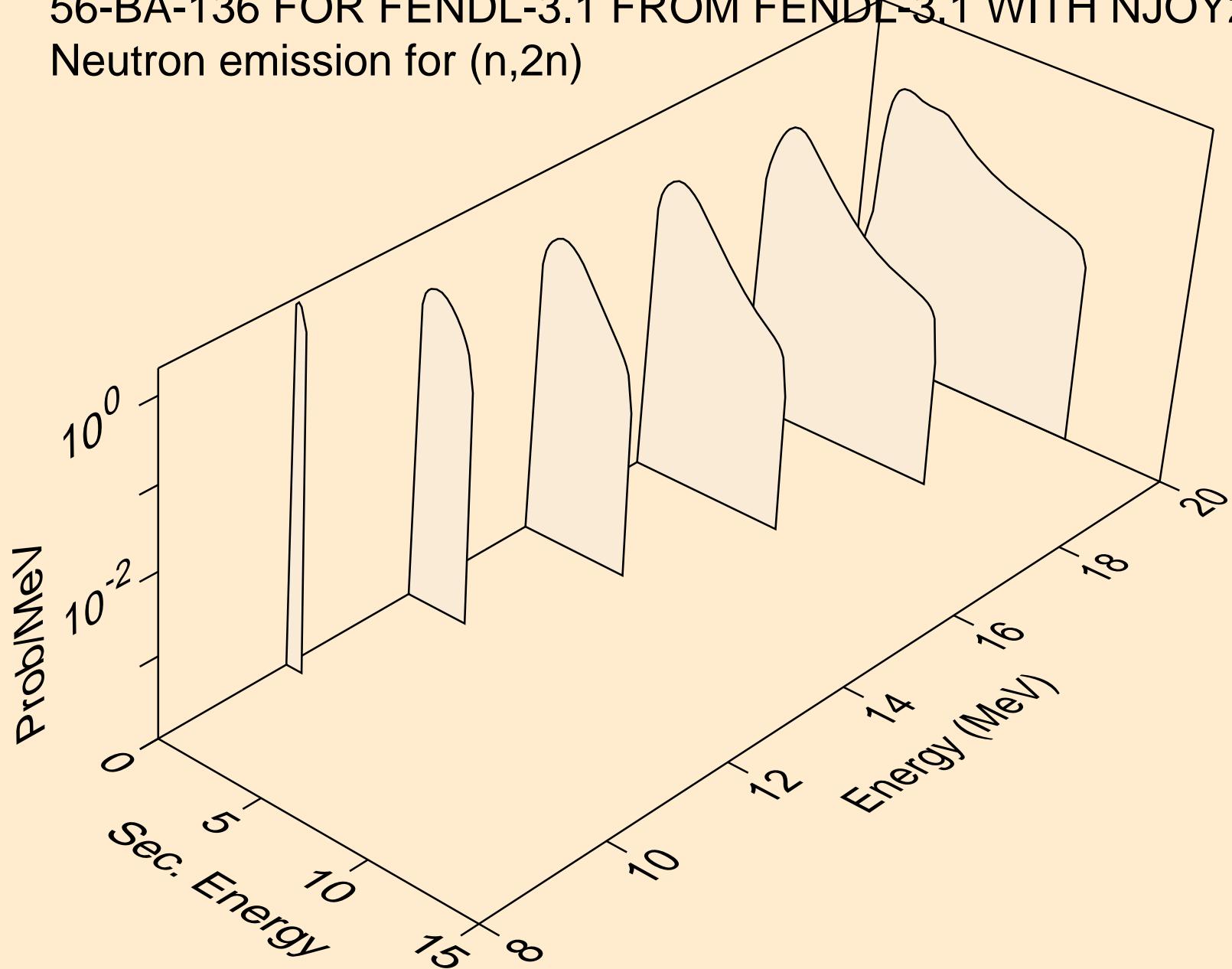
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
angular distribution for (n, n^*c)



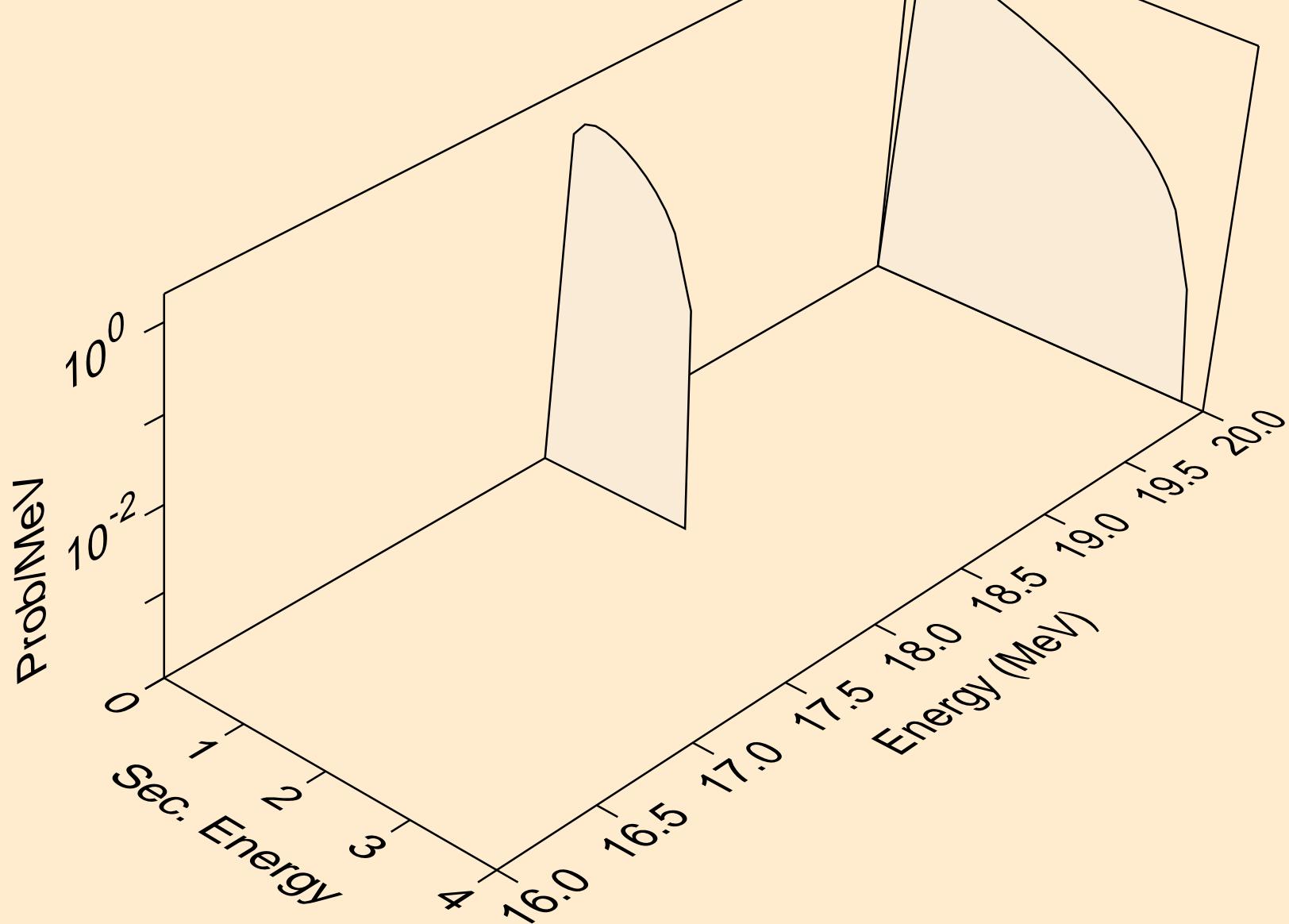
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for (n,x)



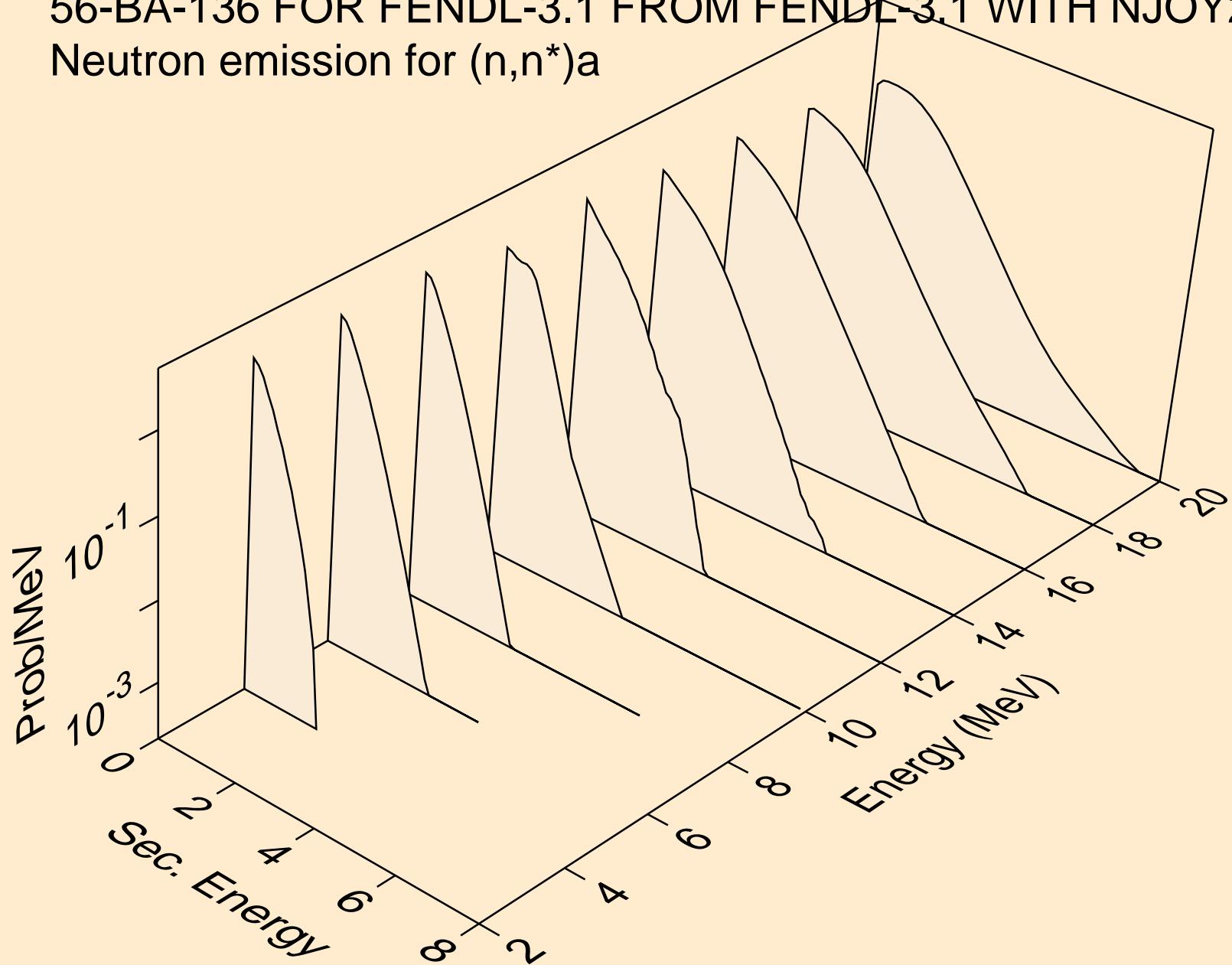
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for (n,2n)



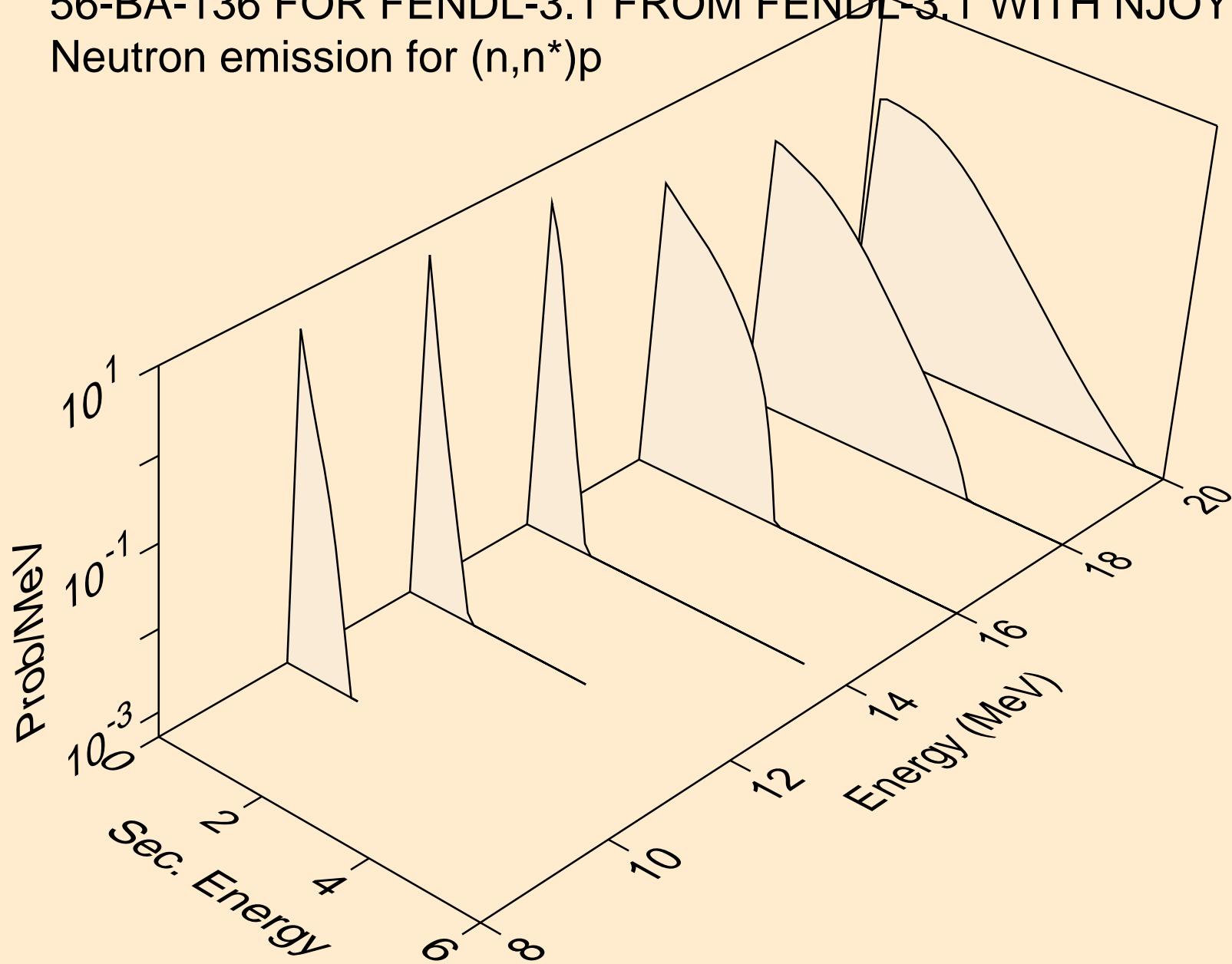
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for (n,3n)



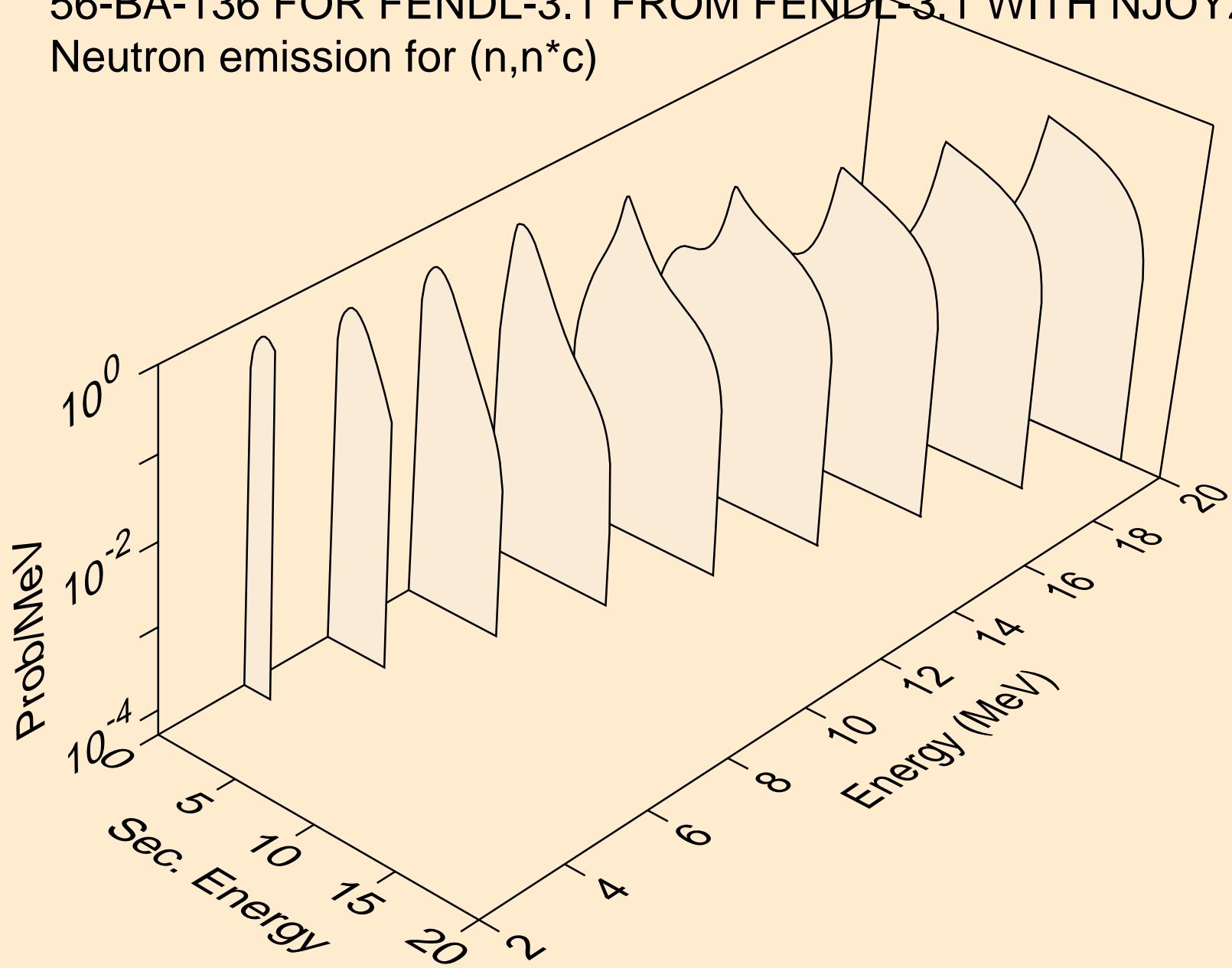
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)a$



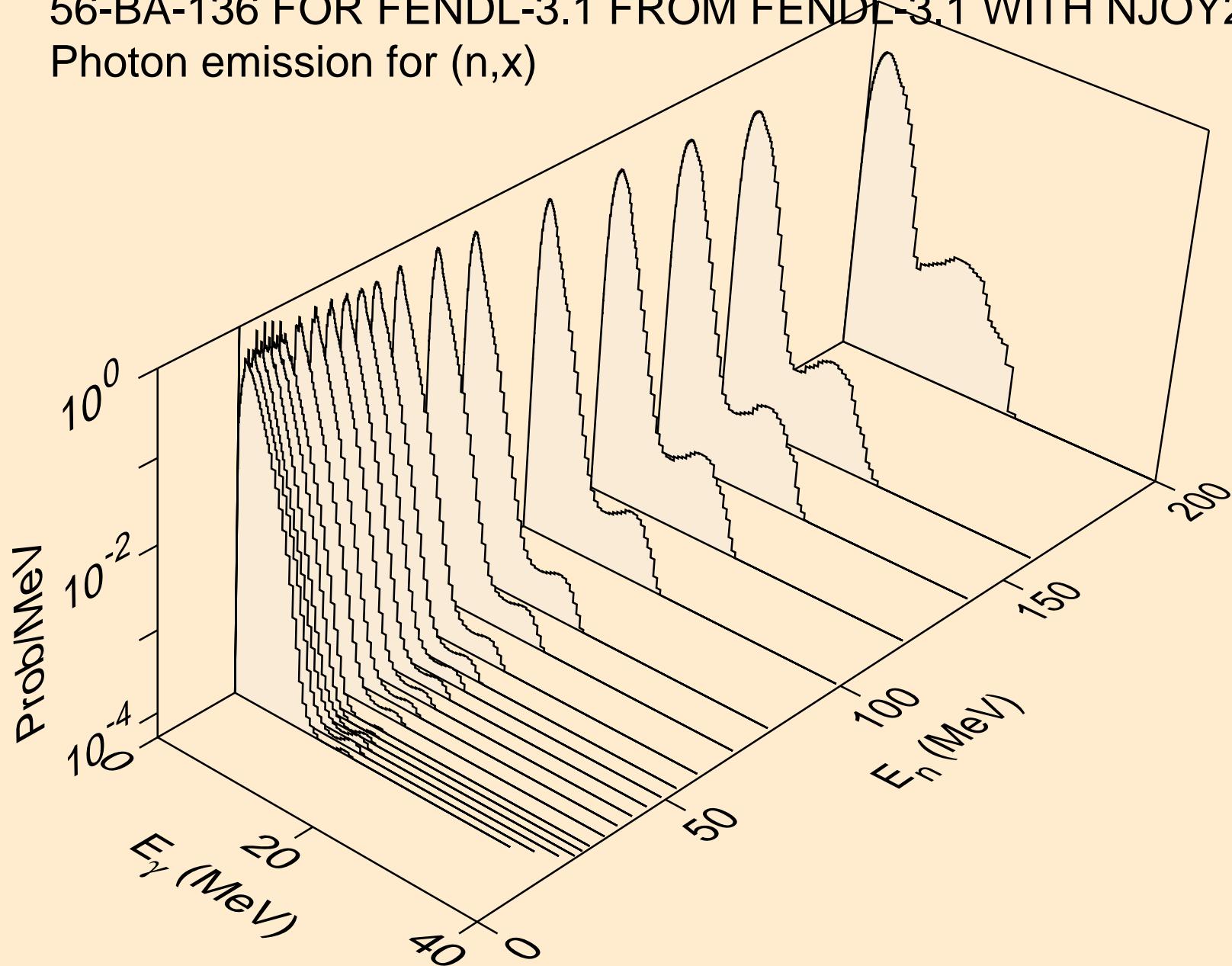
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)p$



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Neutron emission for (n,n^*c)

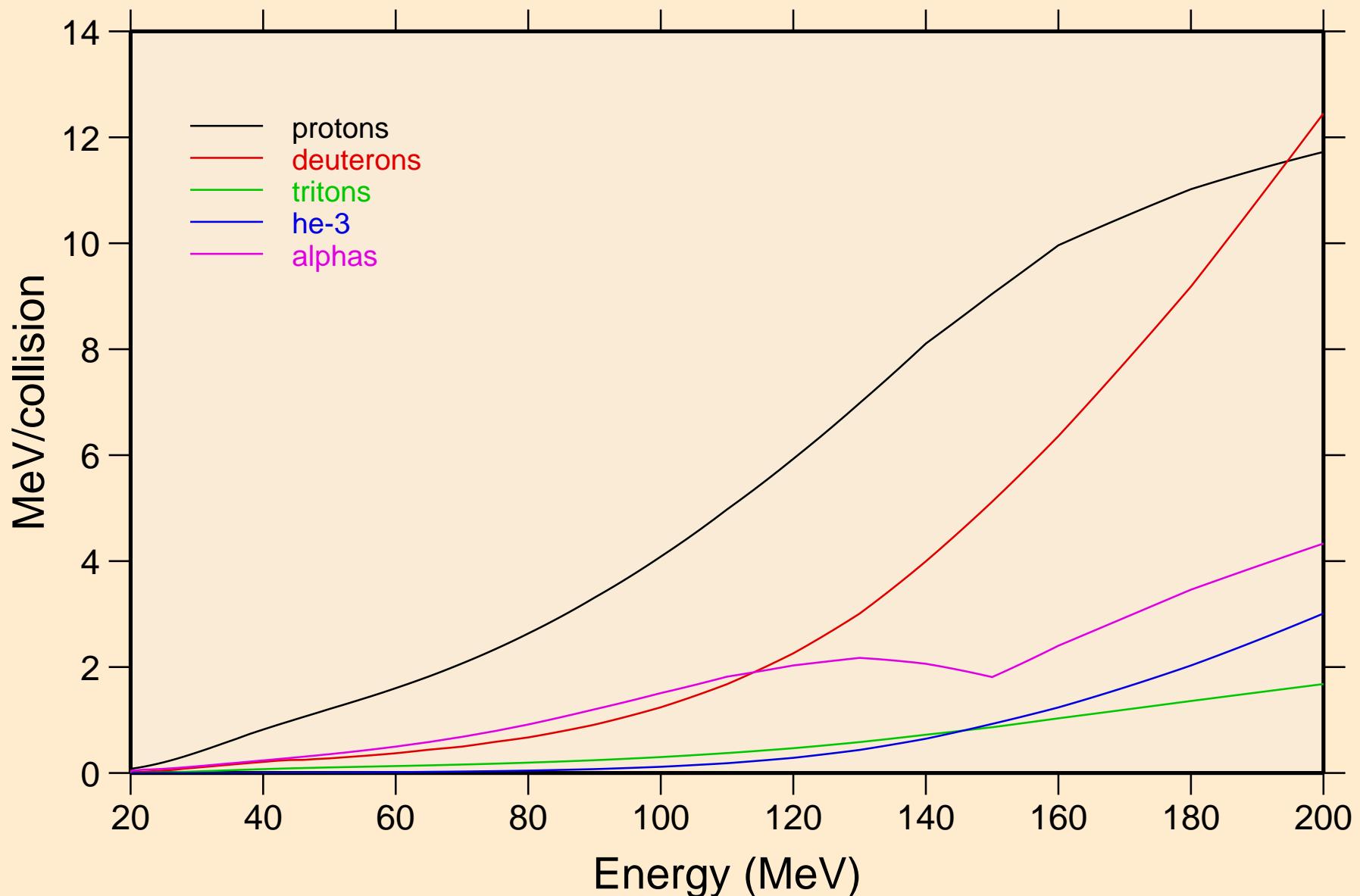


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Photon emission for (n,x)

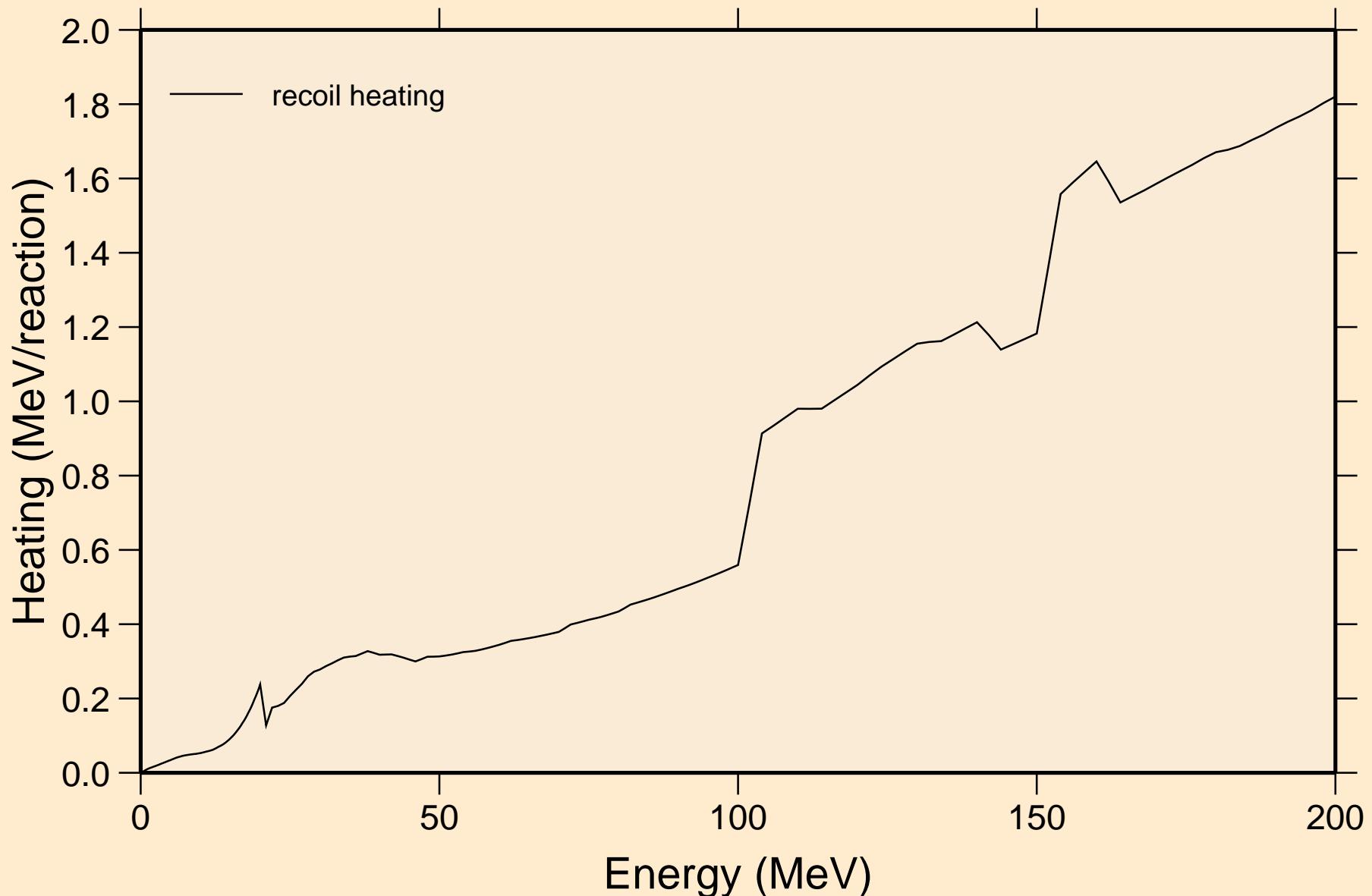


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

Particle heating contributions

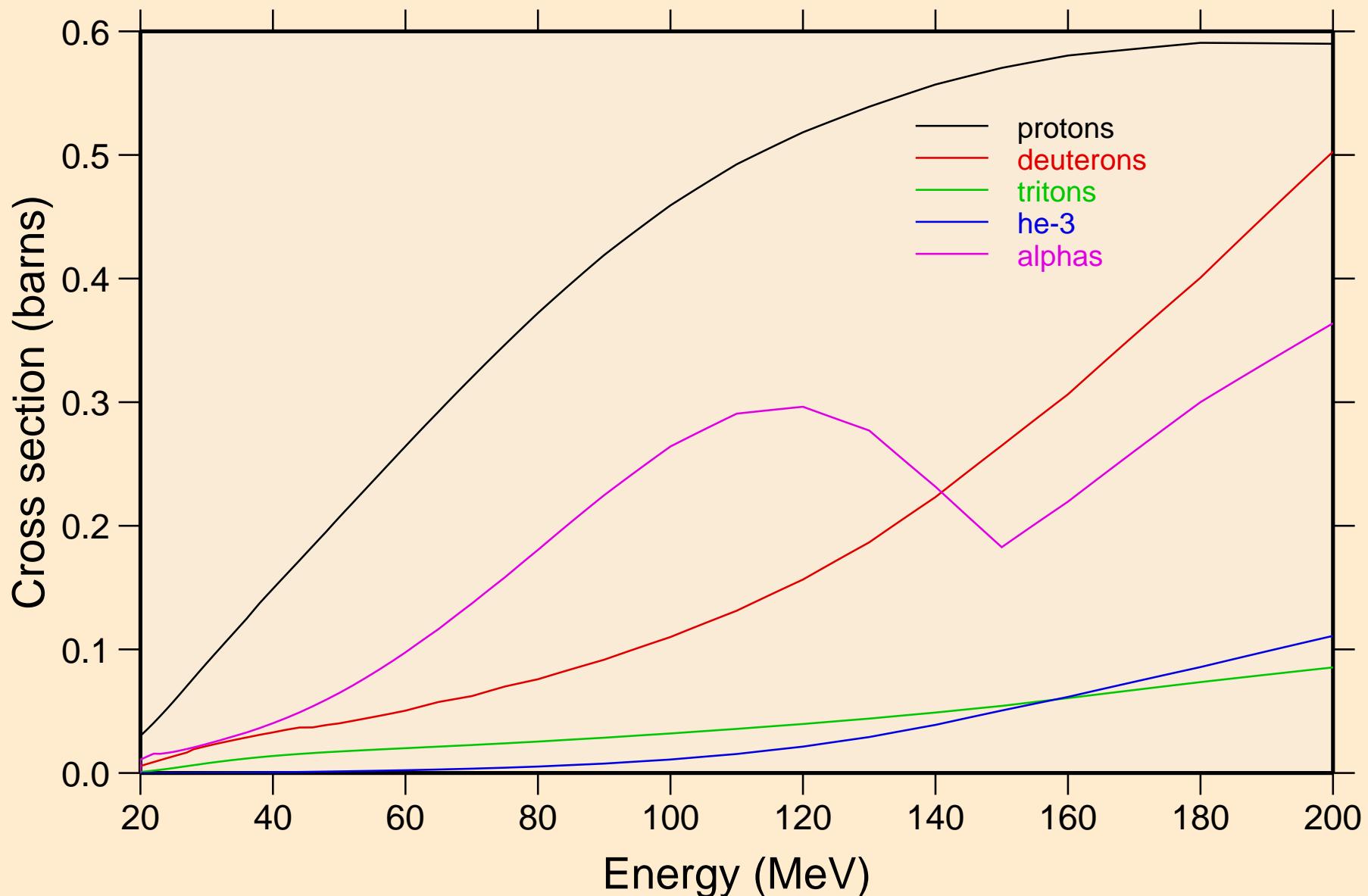


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
Recoil Heating

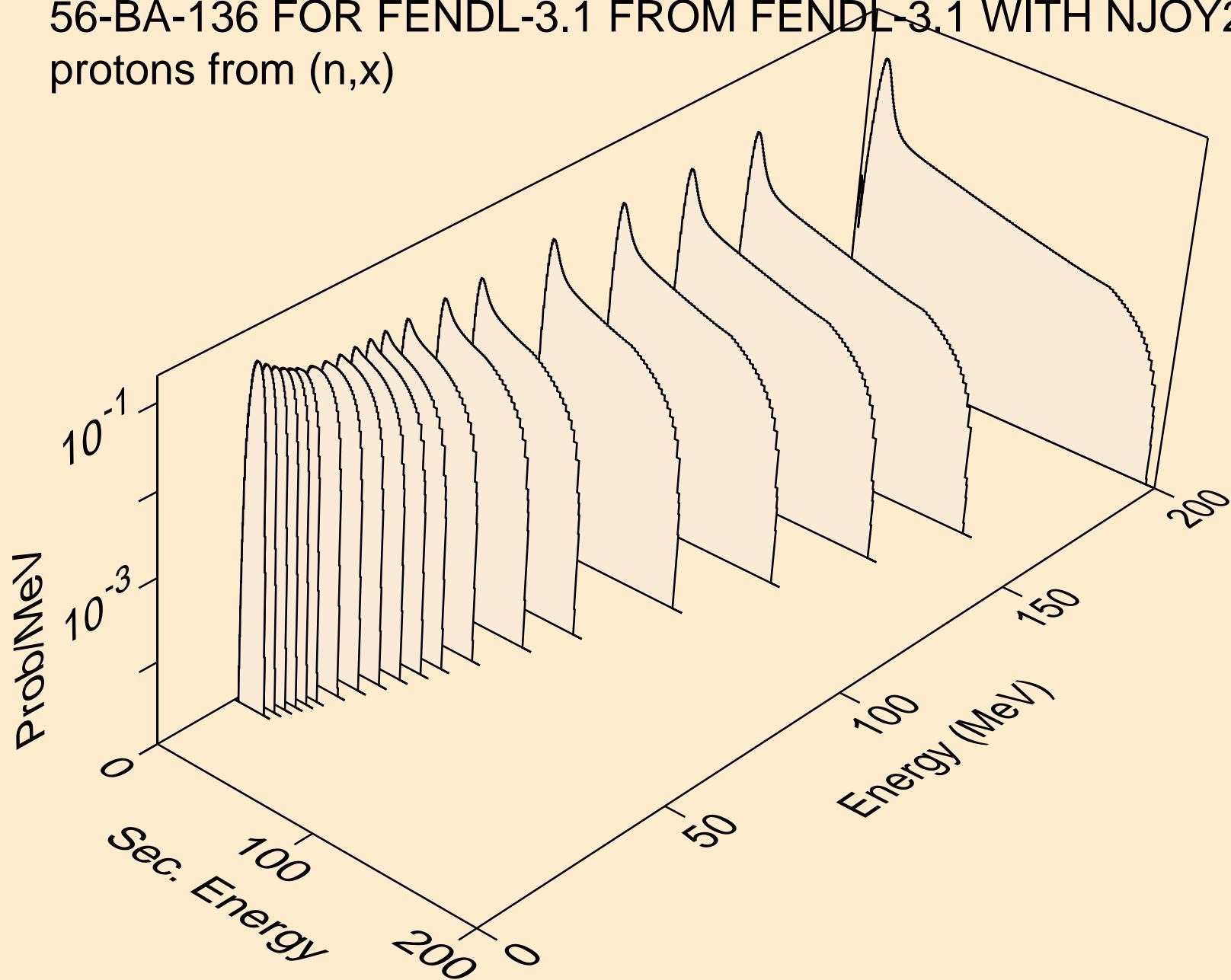


56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50

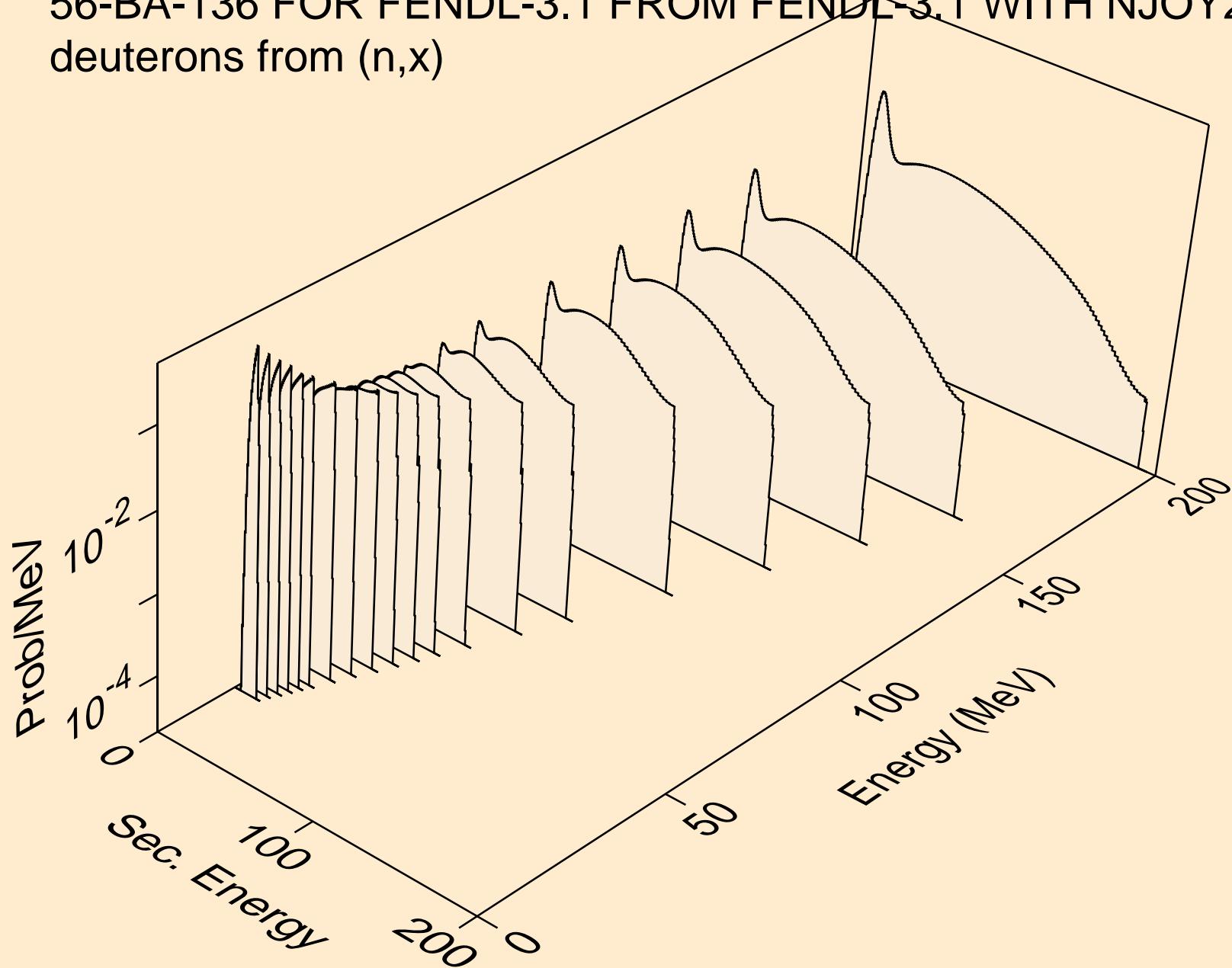
Particle production cross sections



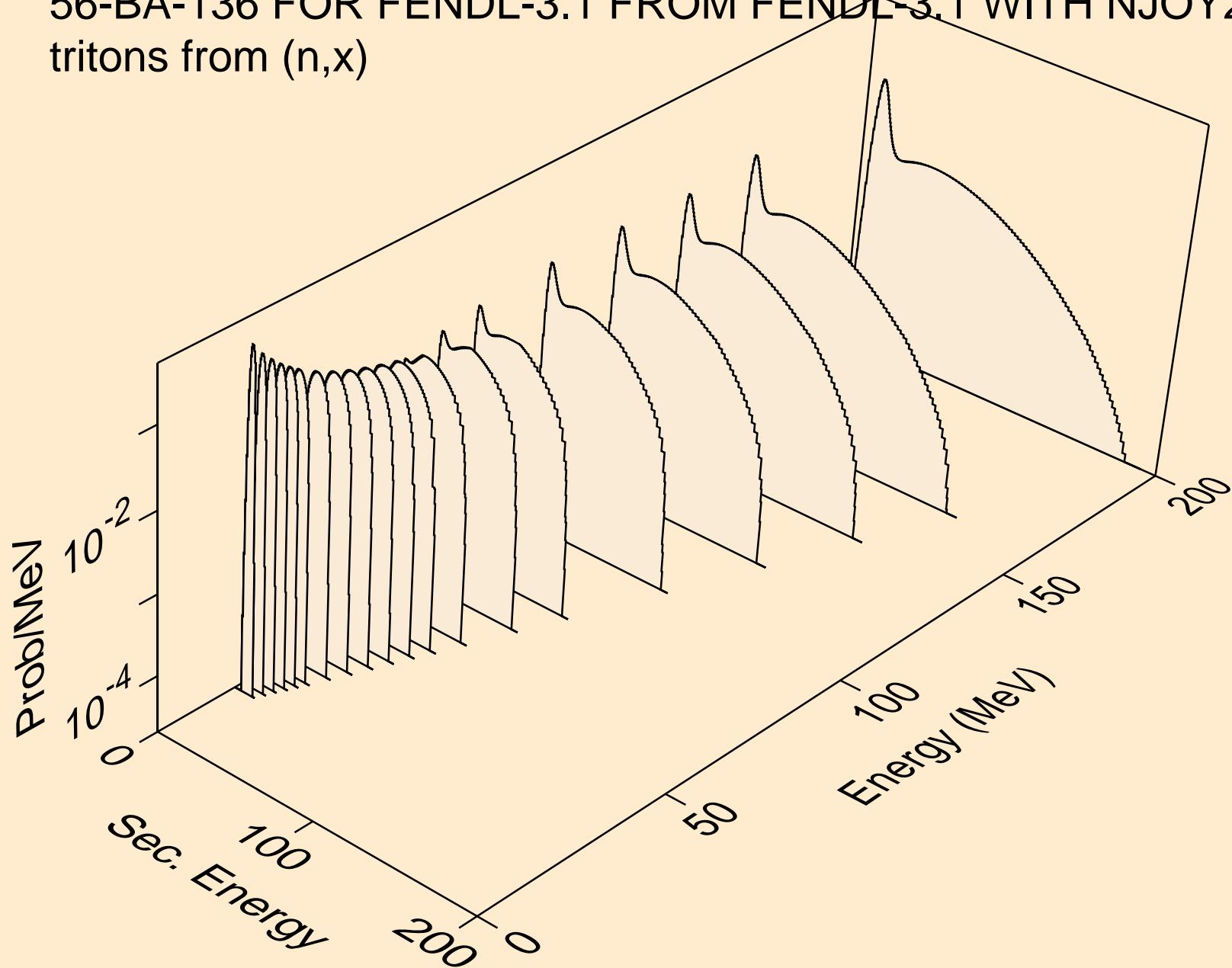
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
protons from (n,x)



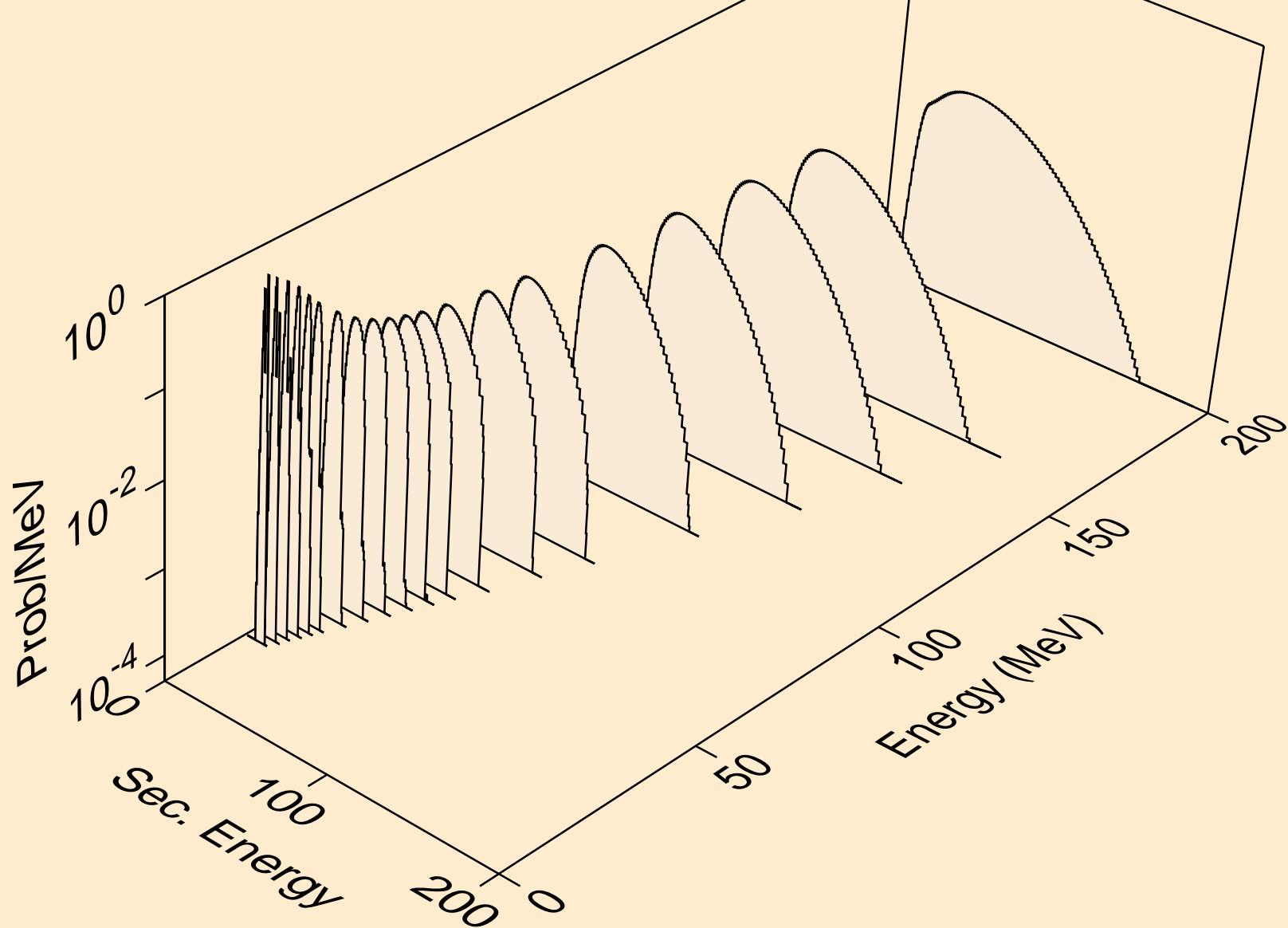
56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
deuterons from (n,x)



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
tritons from (n,x)



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
he3s from (n,x)



56-BA-136 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50
alphas from (n,x)

