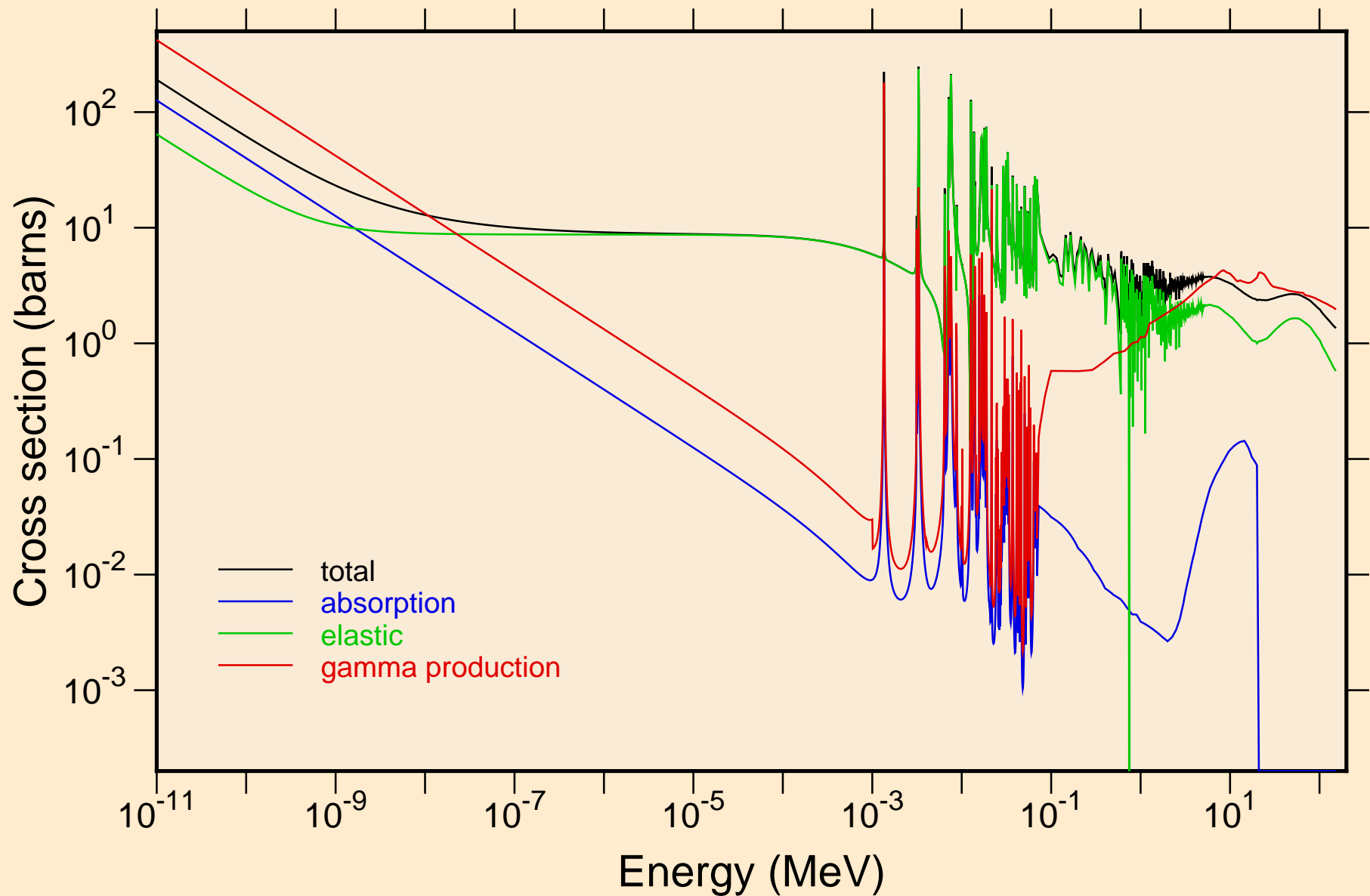
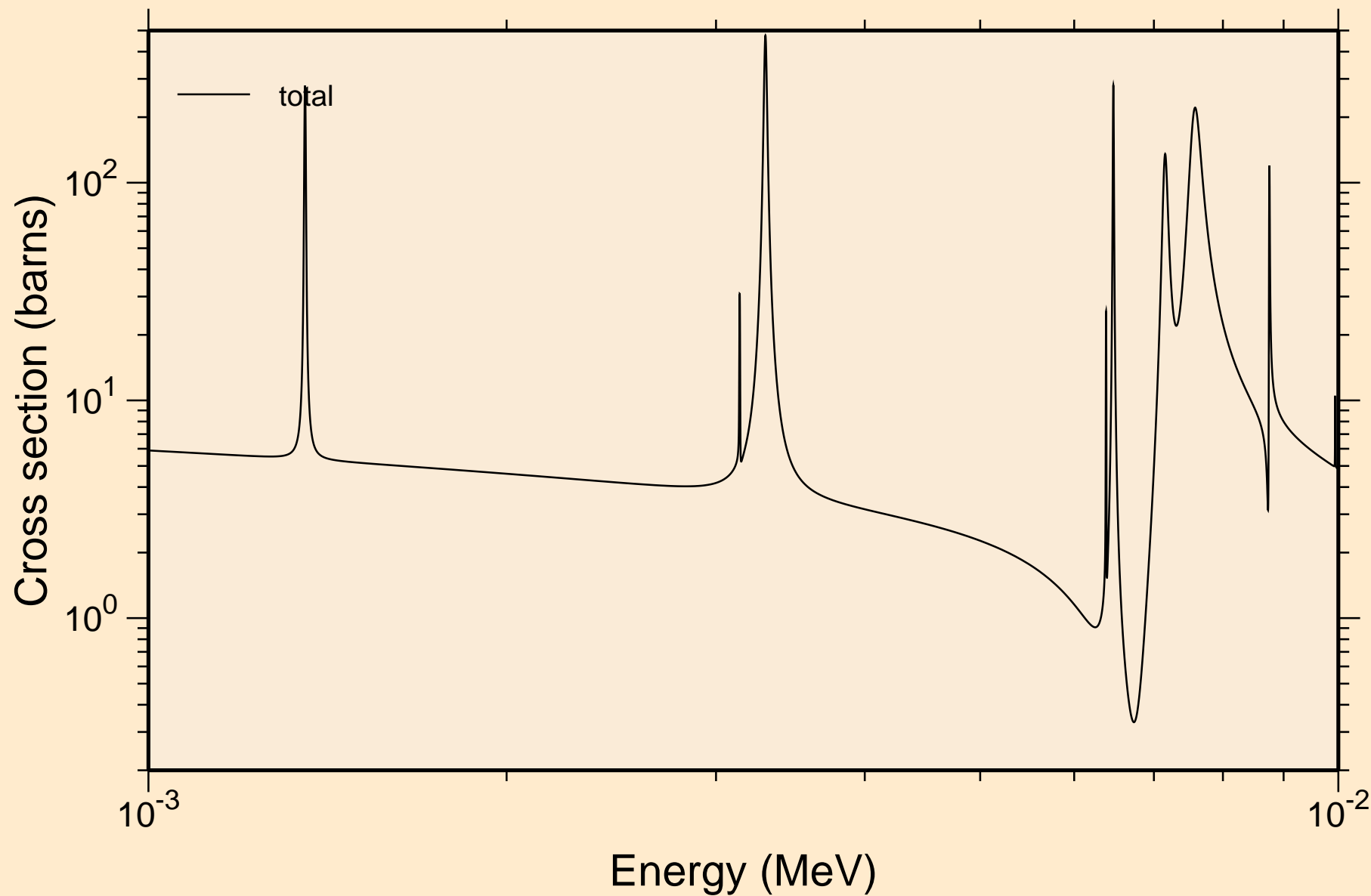


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

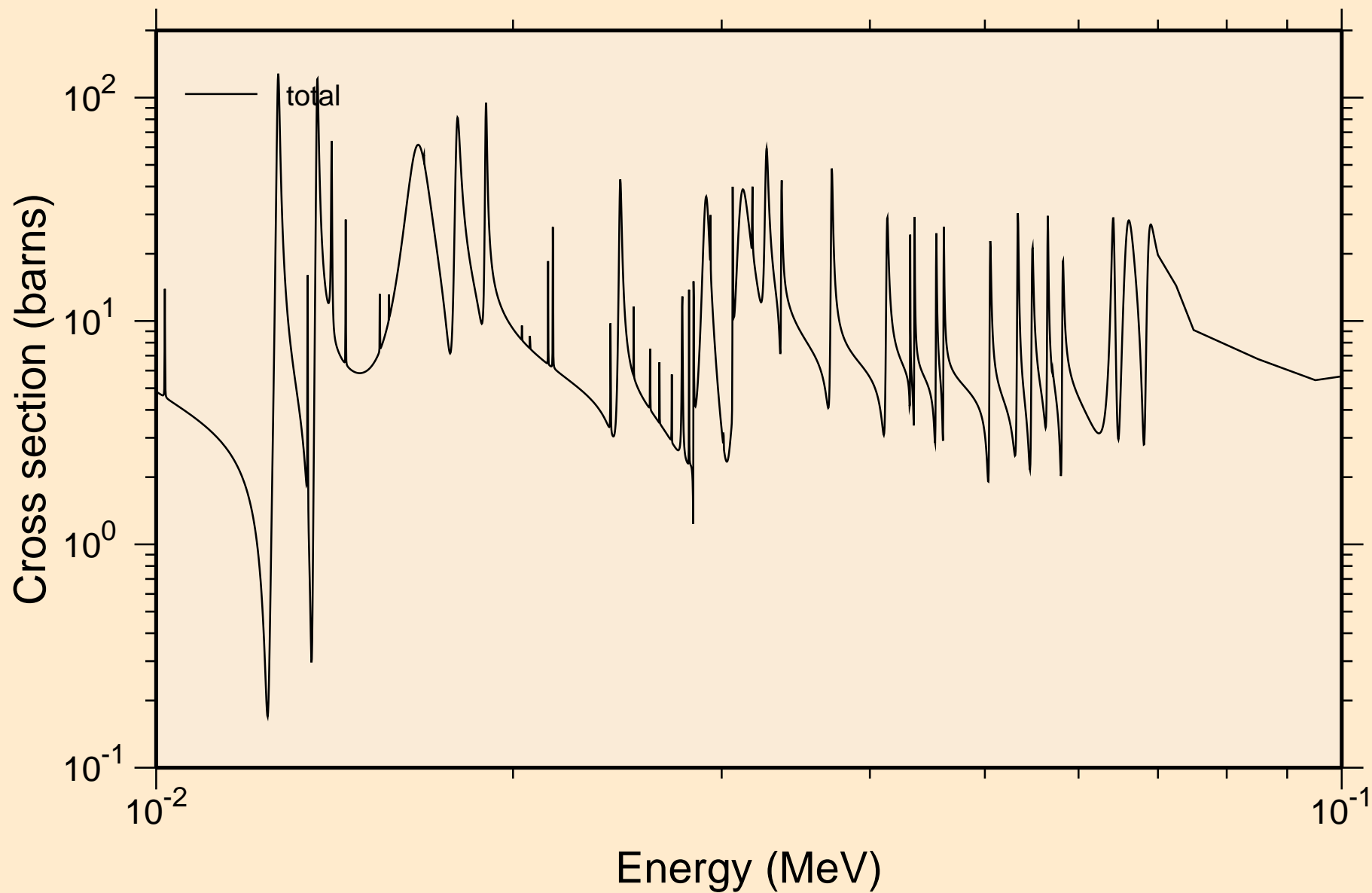
Principal cross sections



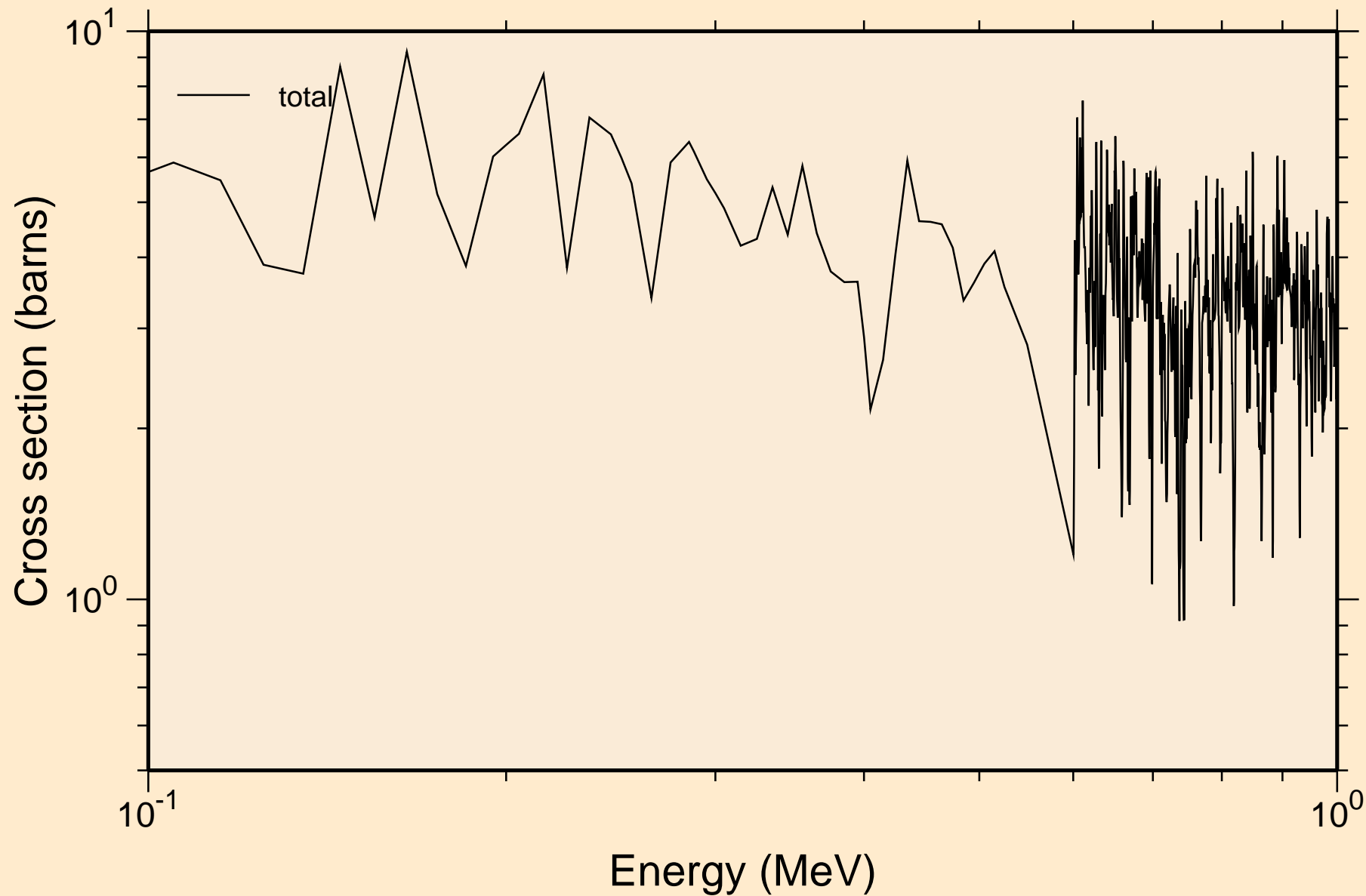
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance total cross section



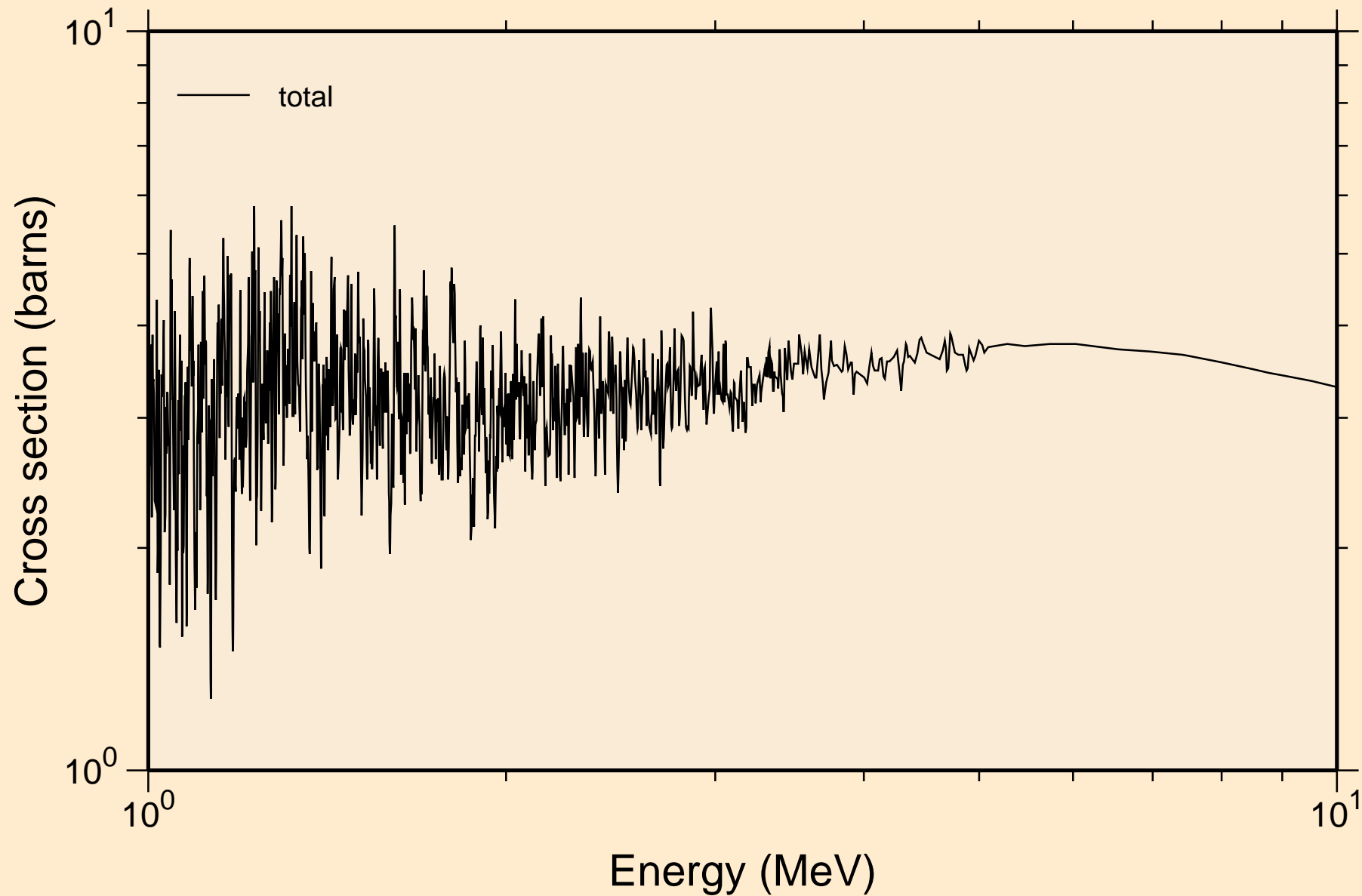
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance total cross section



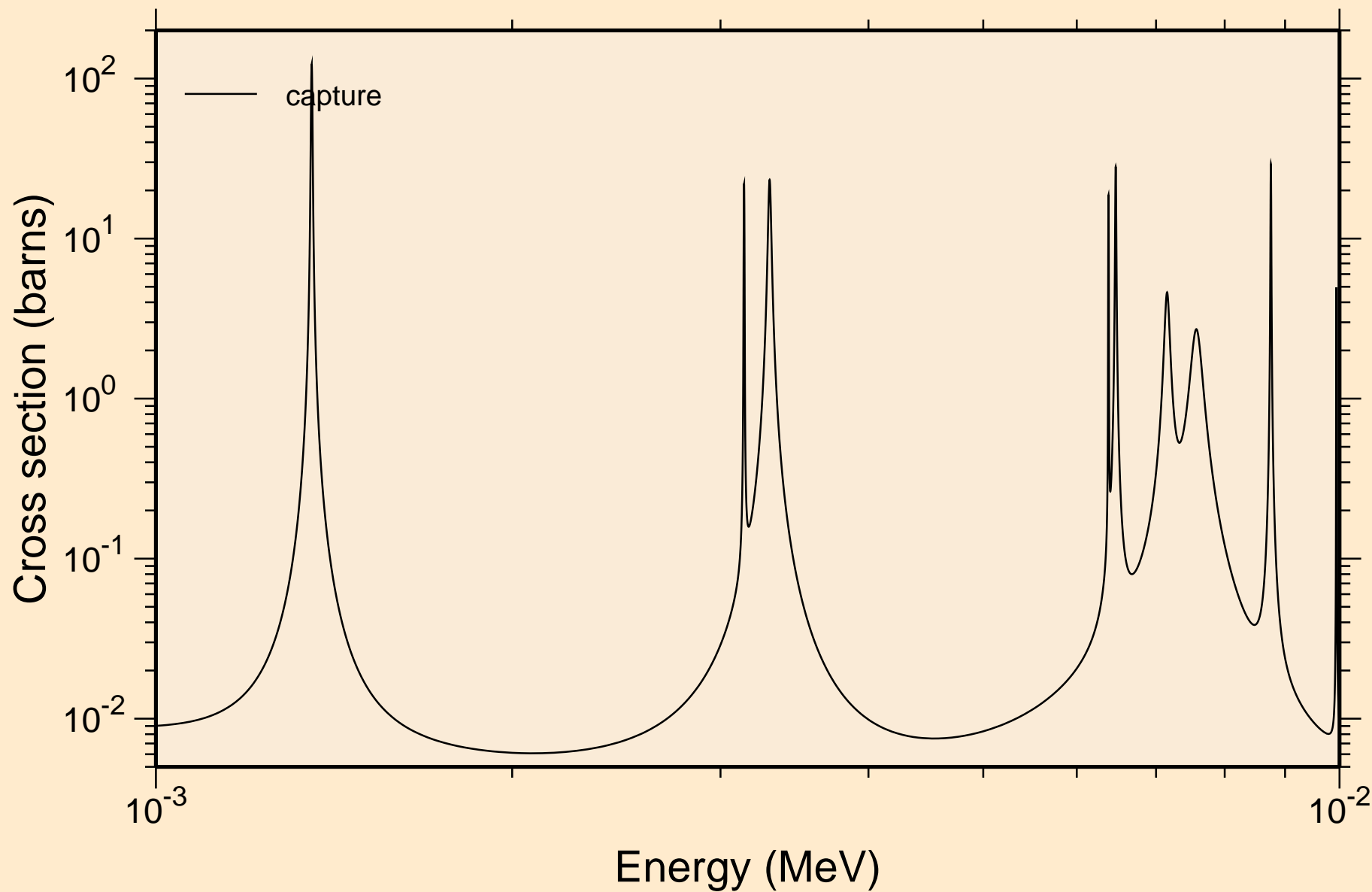
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance total cross section



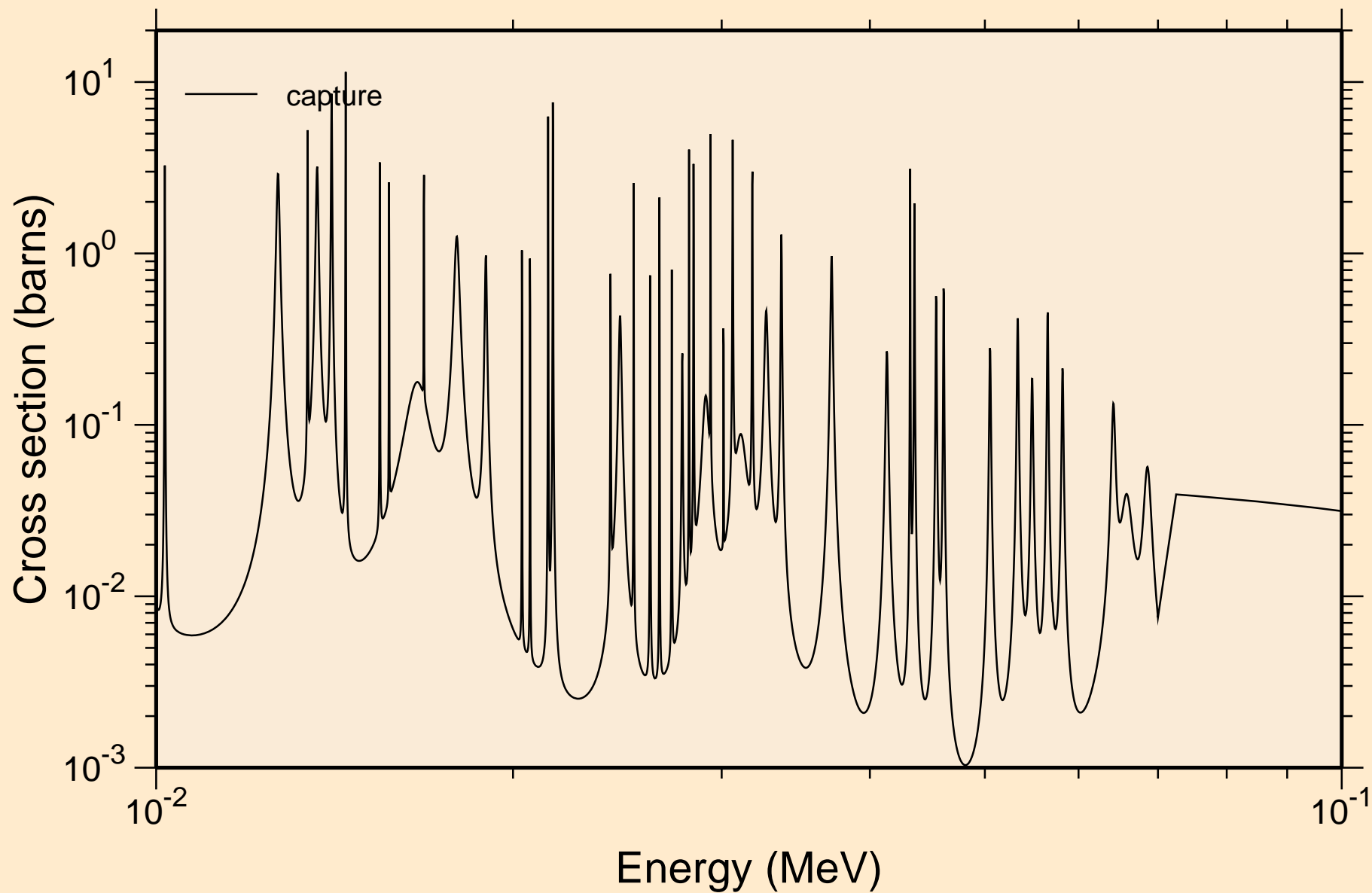
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance total cross section



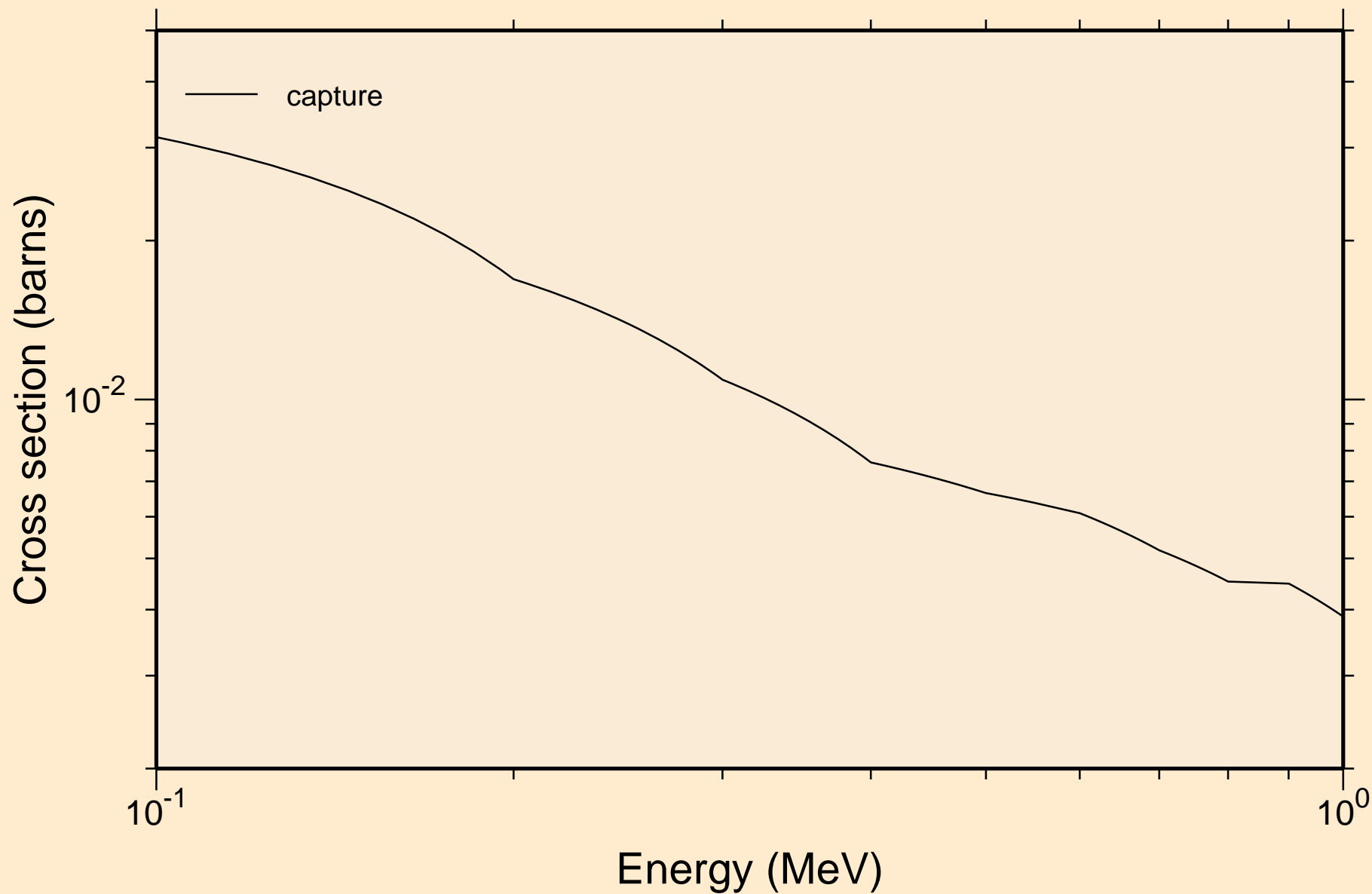
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance absorption cross sections



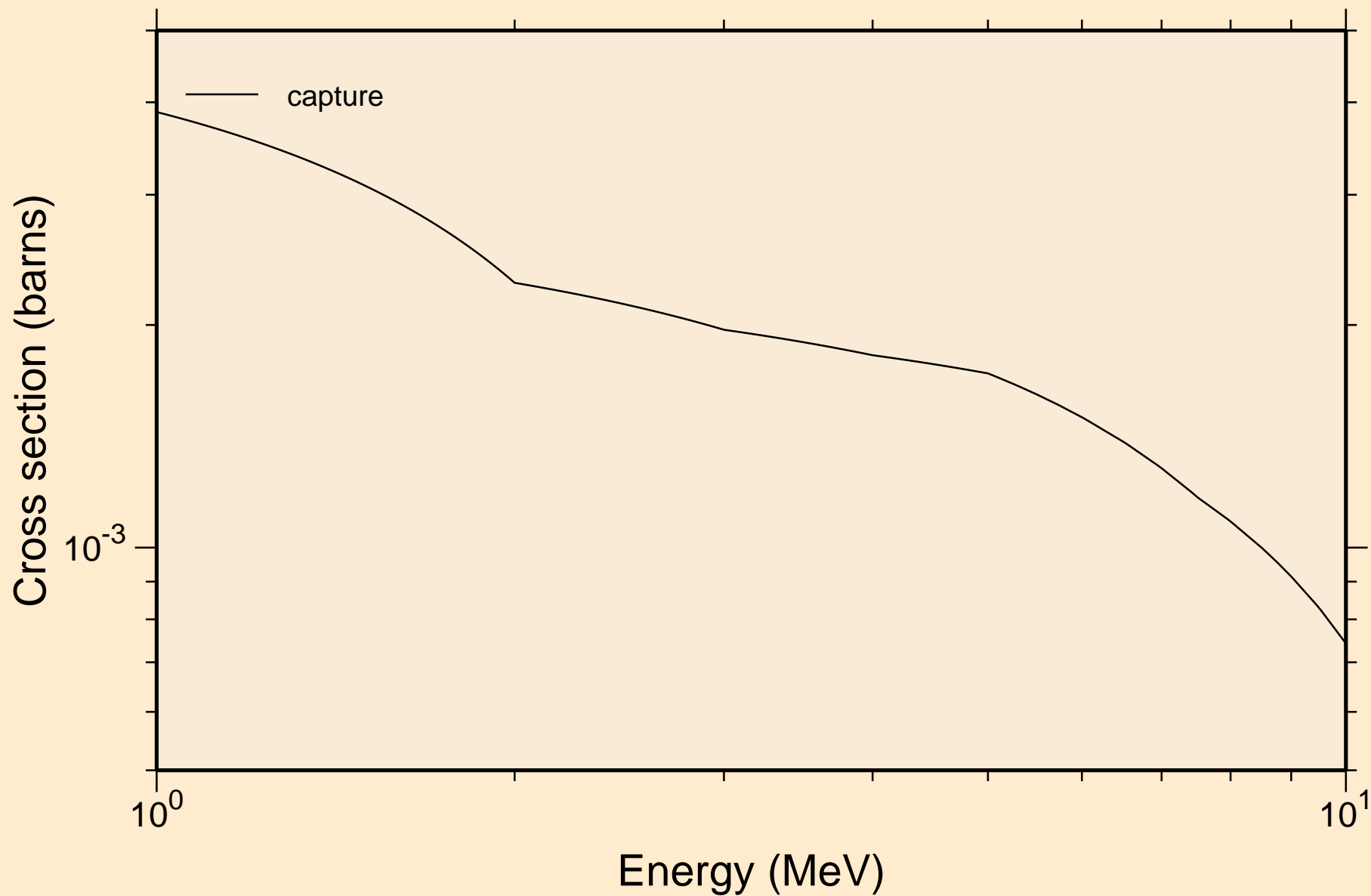
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ resonance absorption cross sections



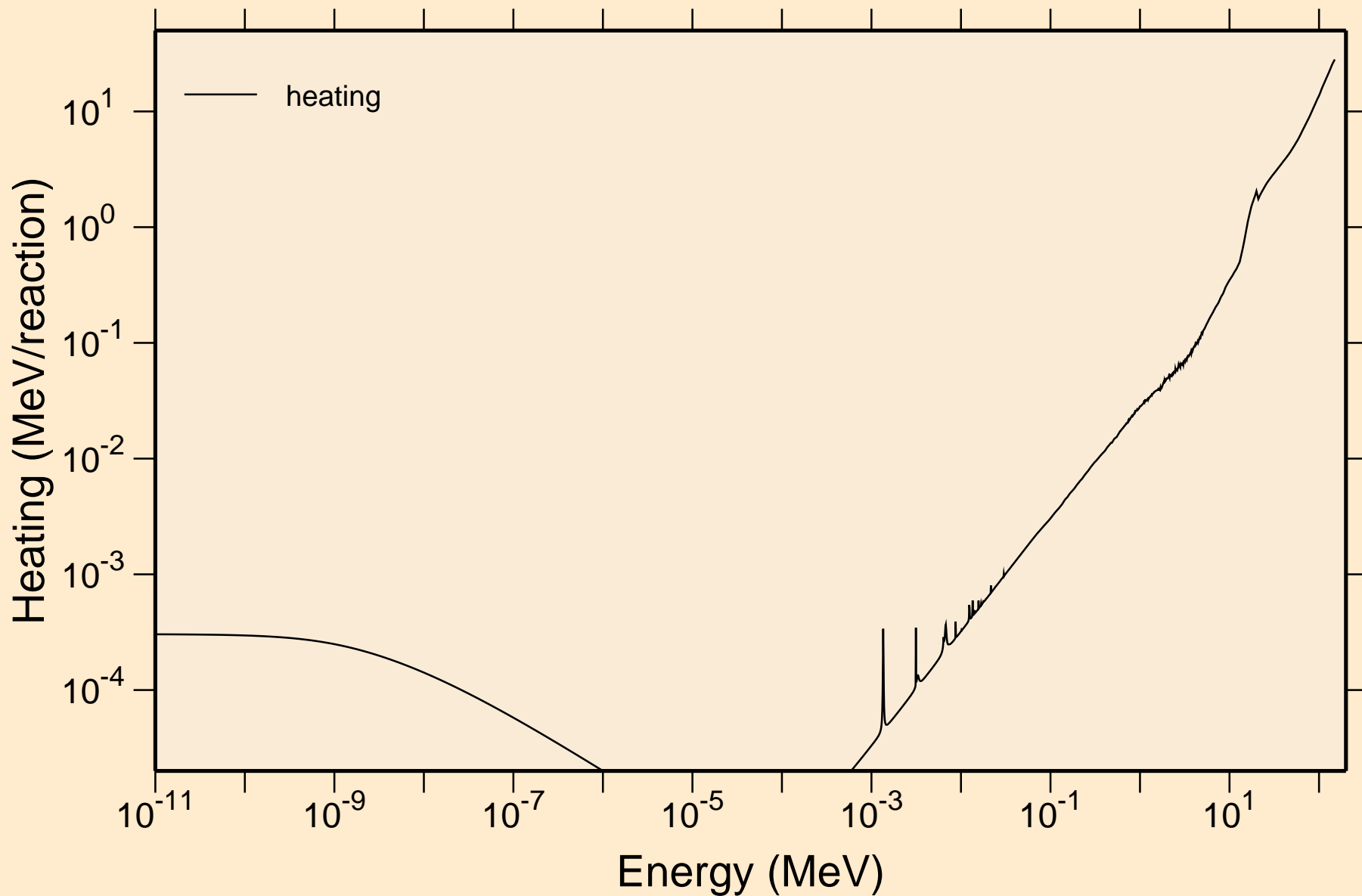
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance absorption cross sections



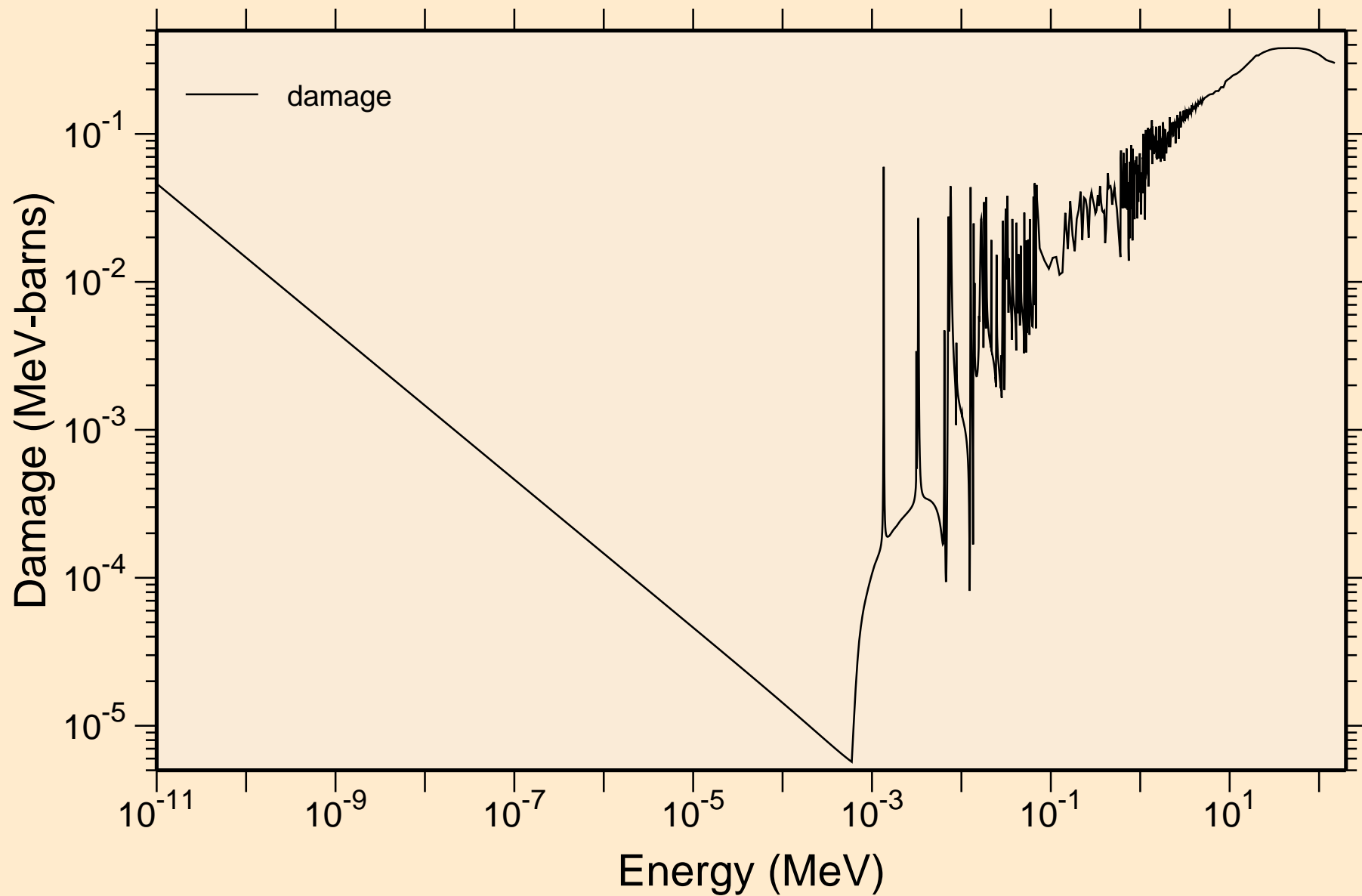
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
resonance absorption cross sections



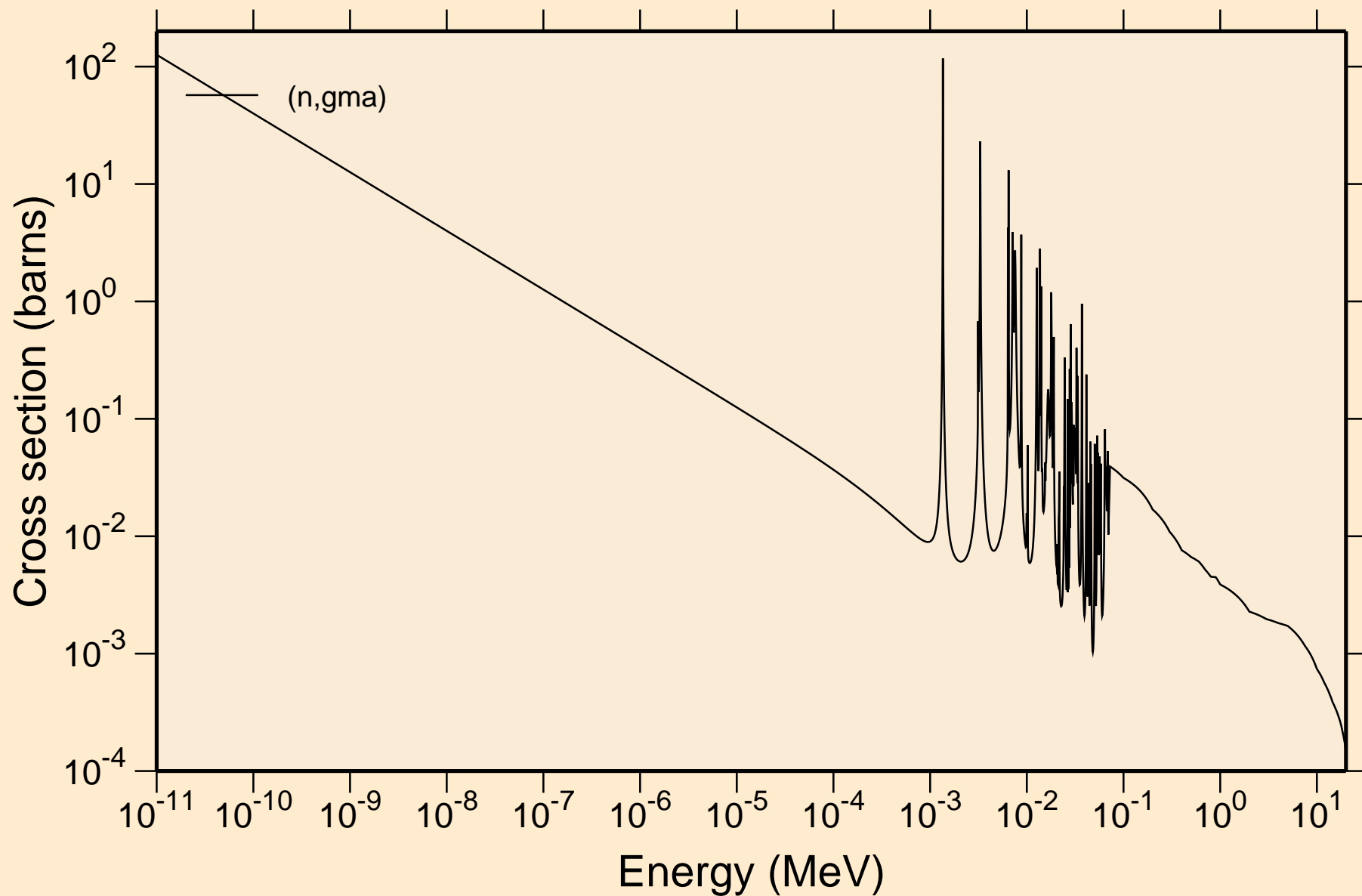
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Heating



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Damage

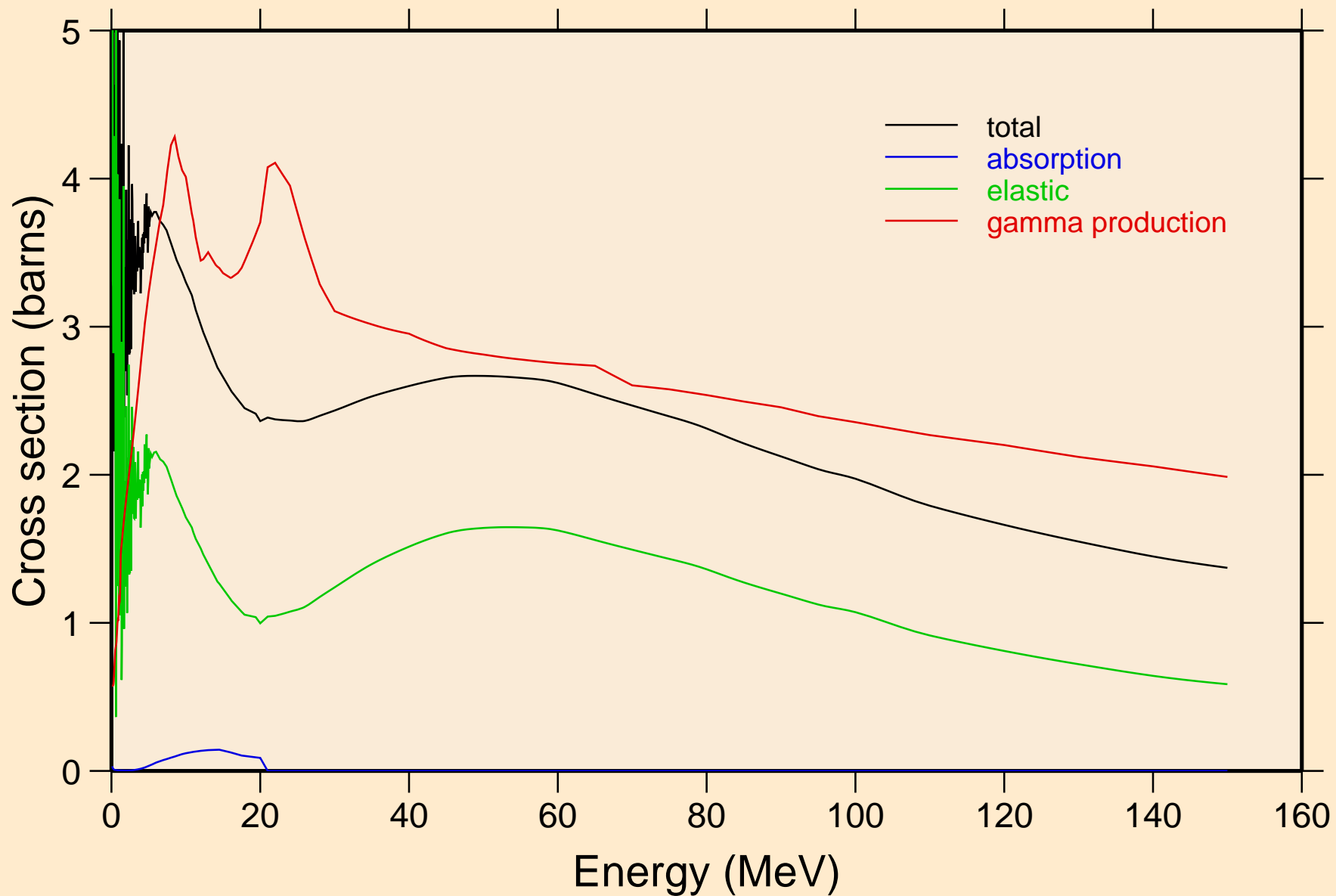


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Non-threshold reactions

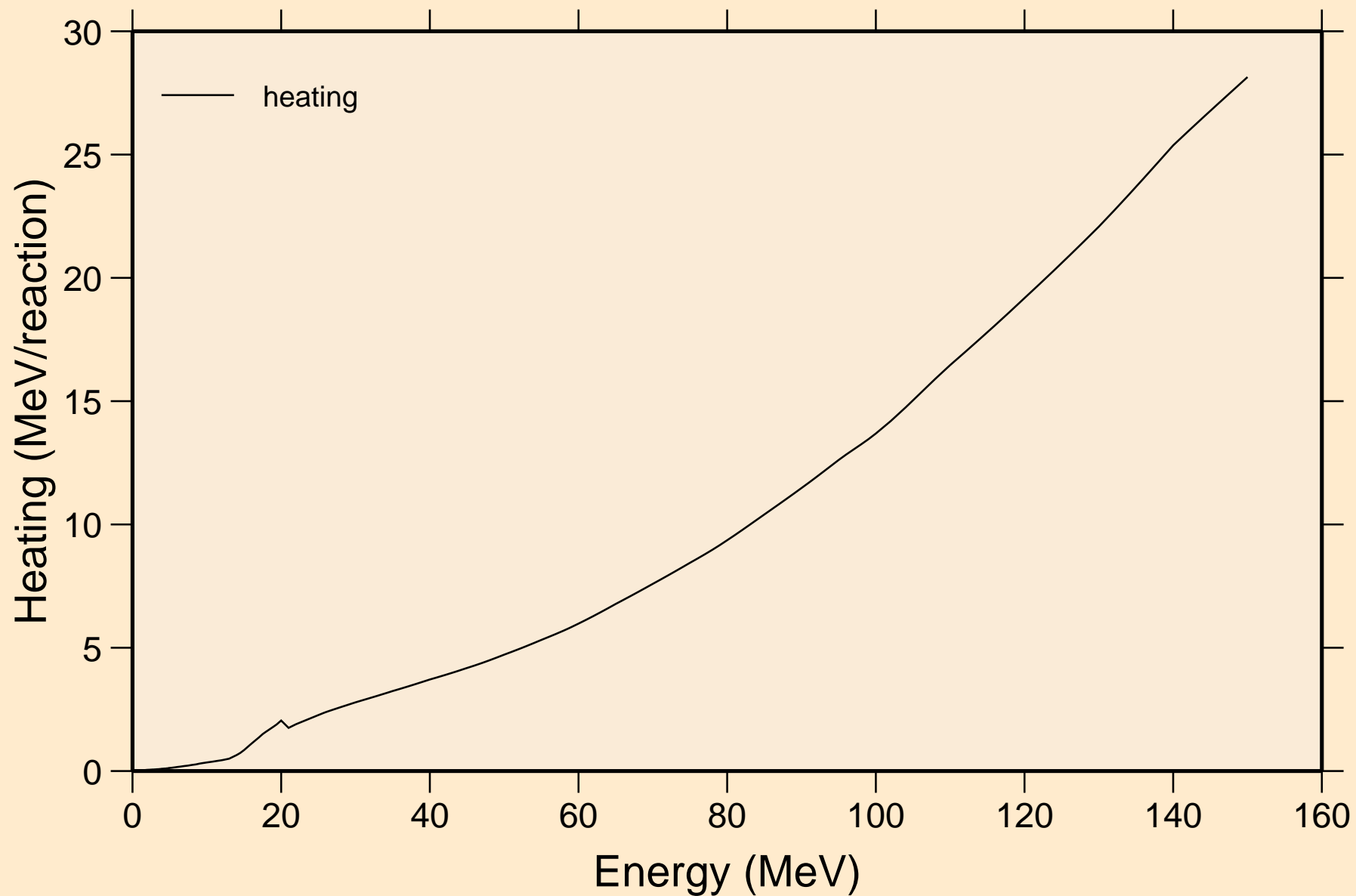


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

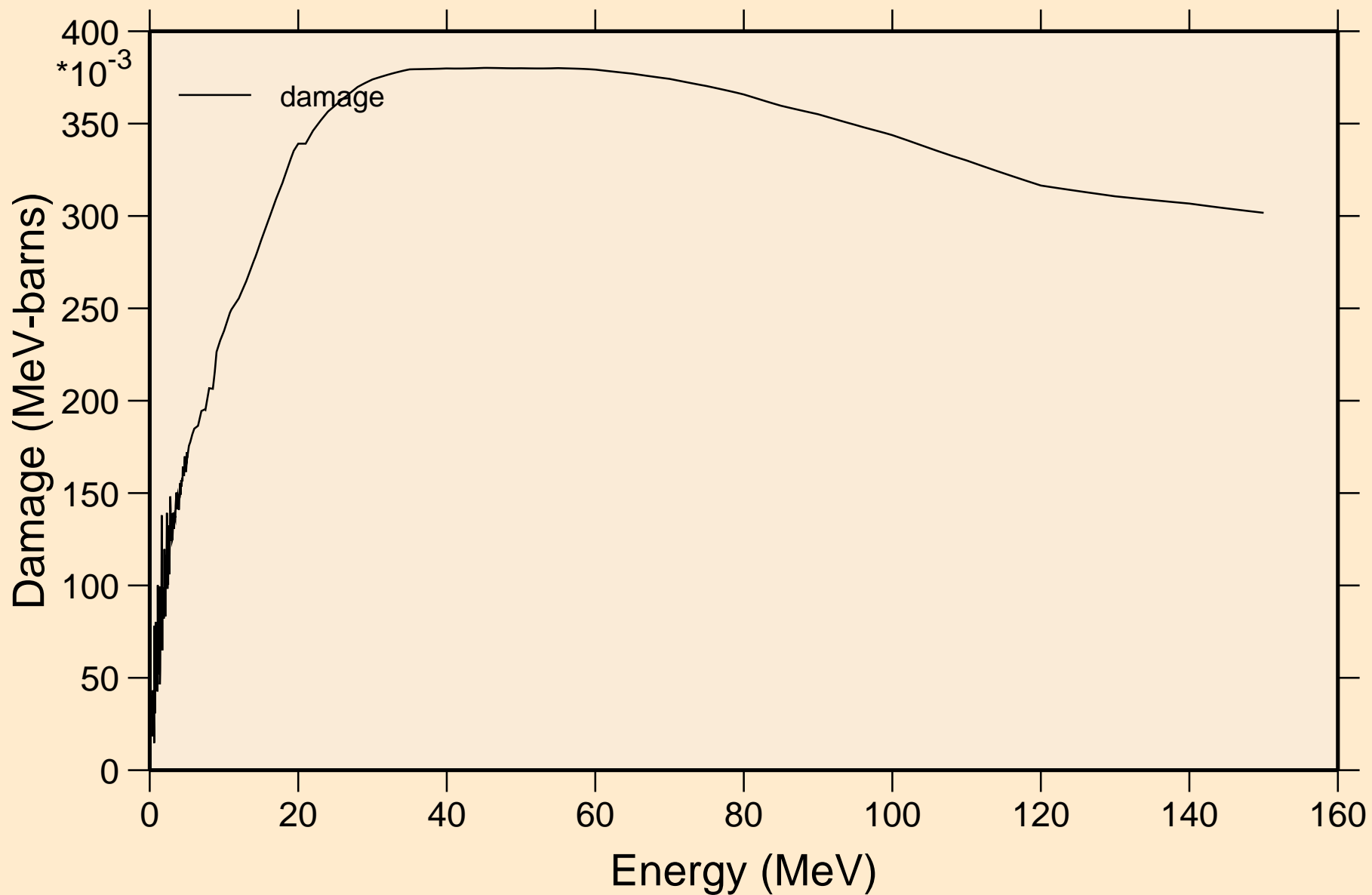
Principal cross sections



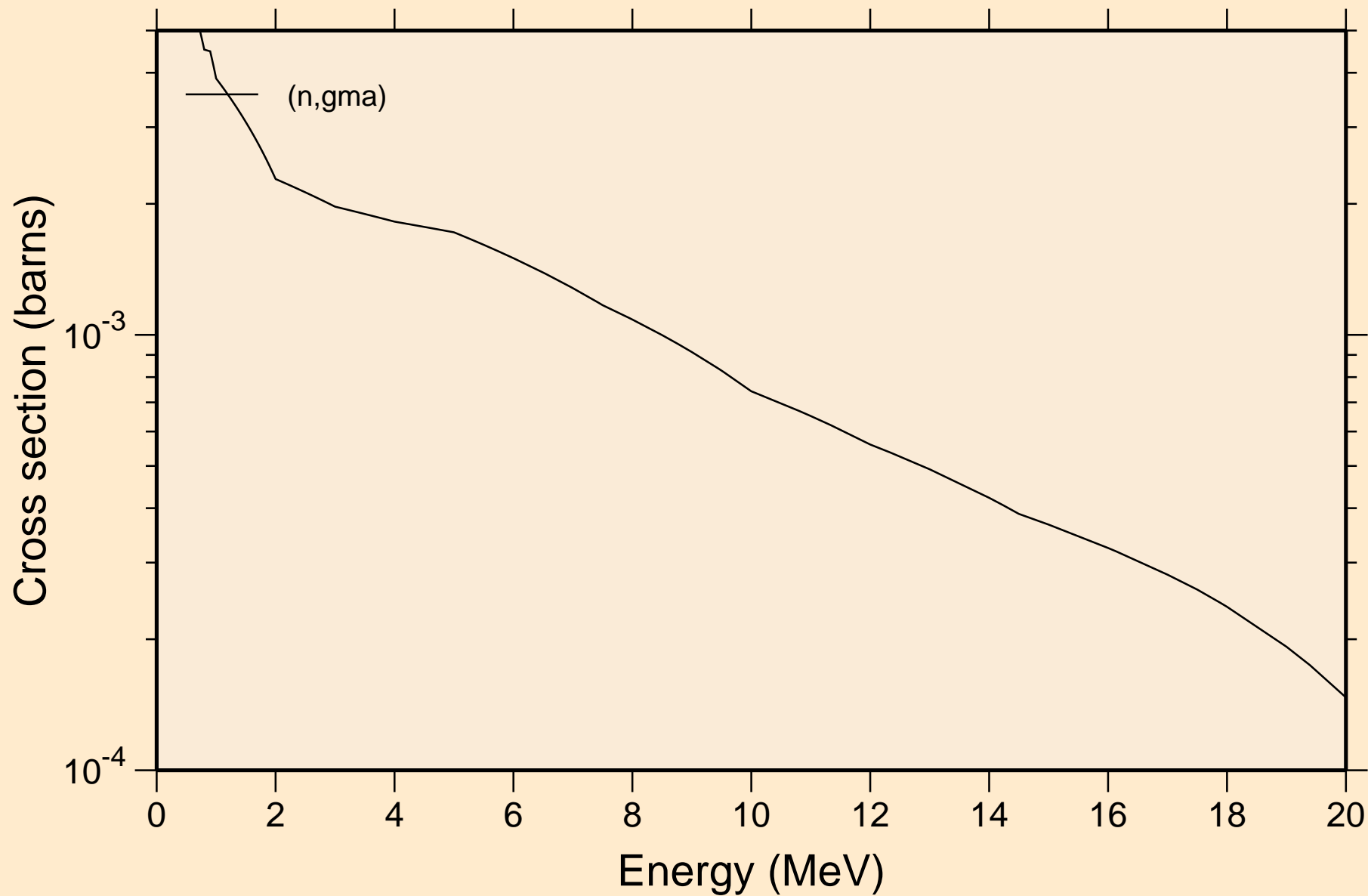
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Heating



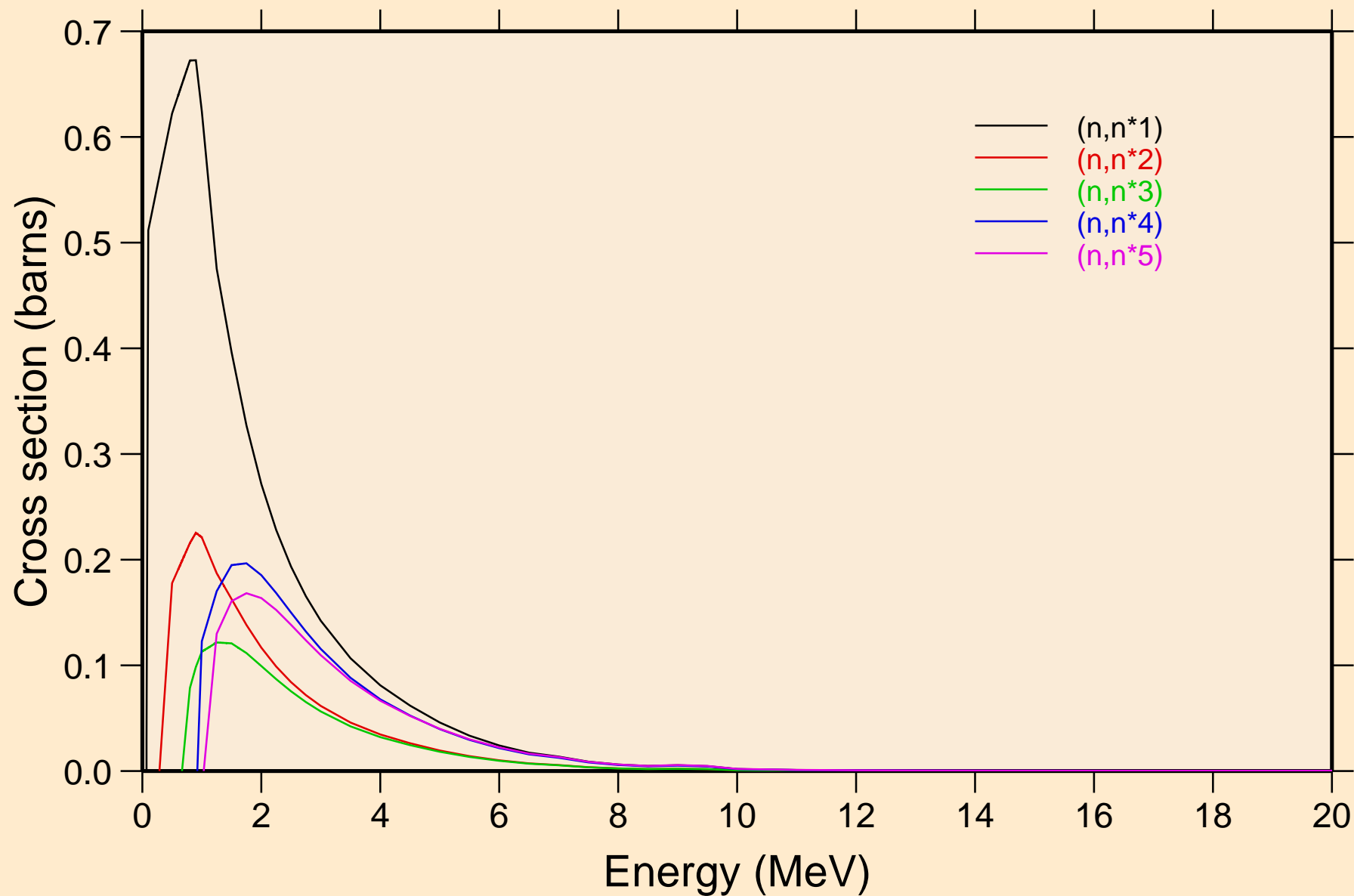
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Damage



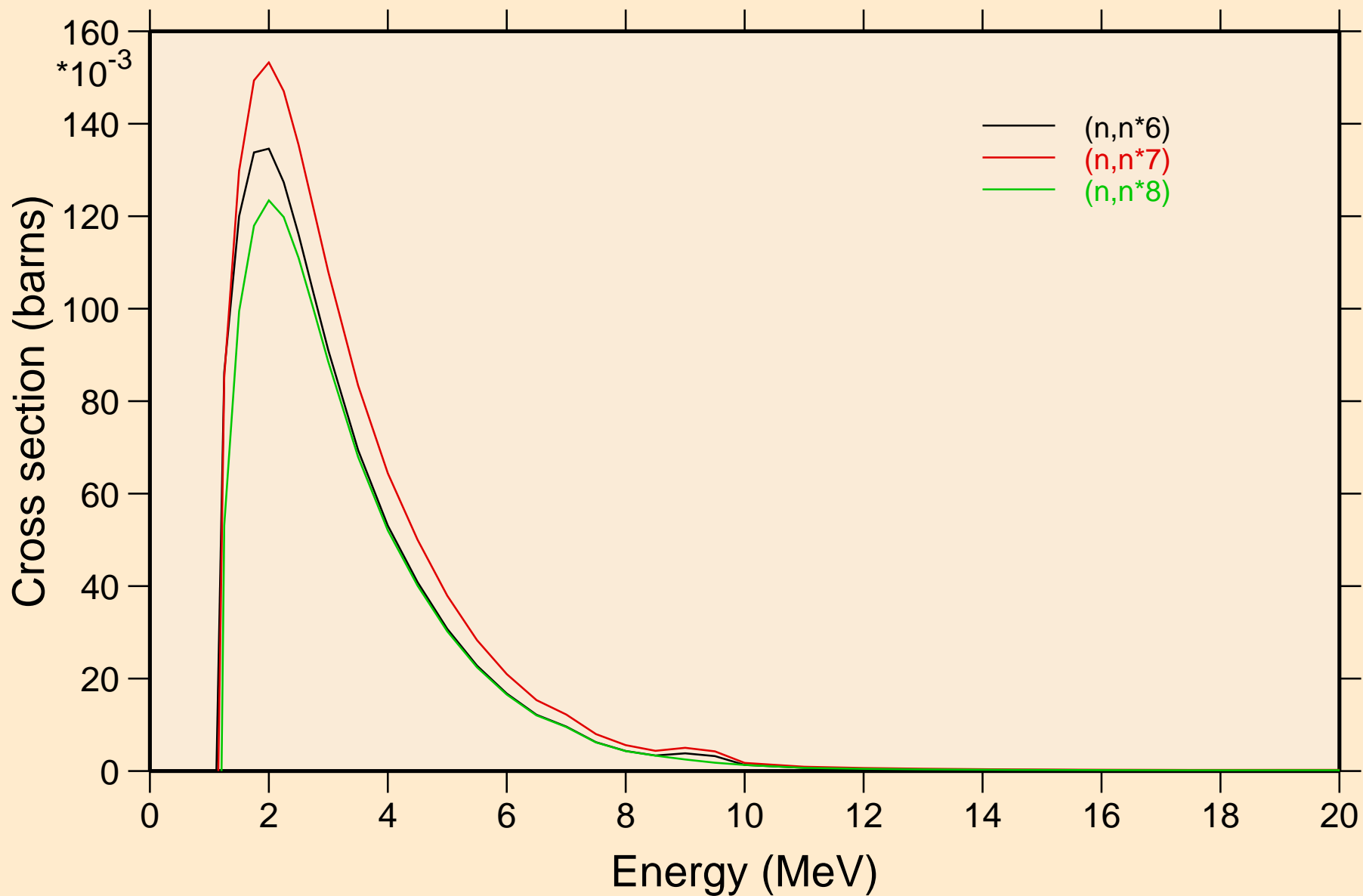
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Non-threshold reactions



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Inelastic levels

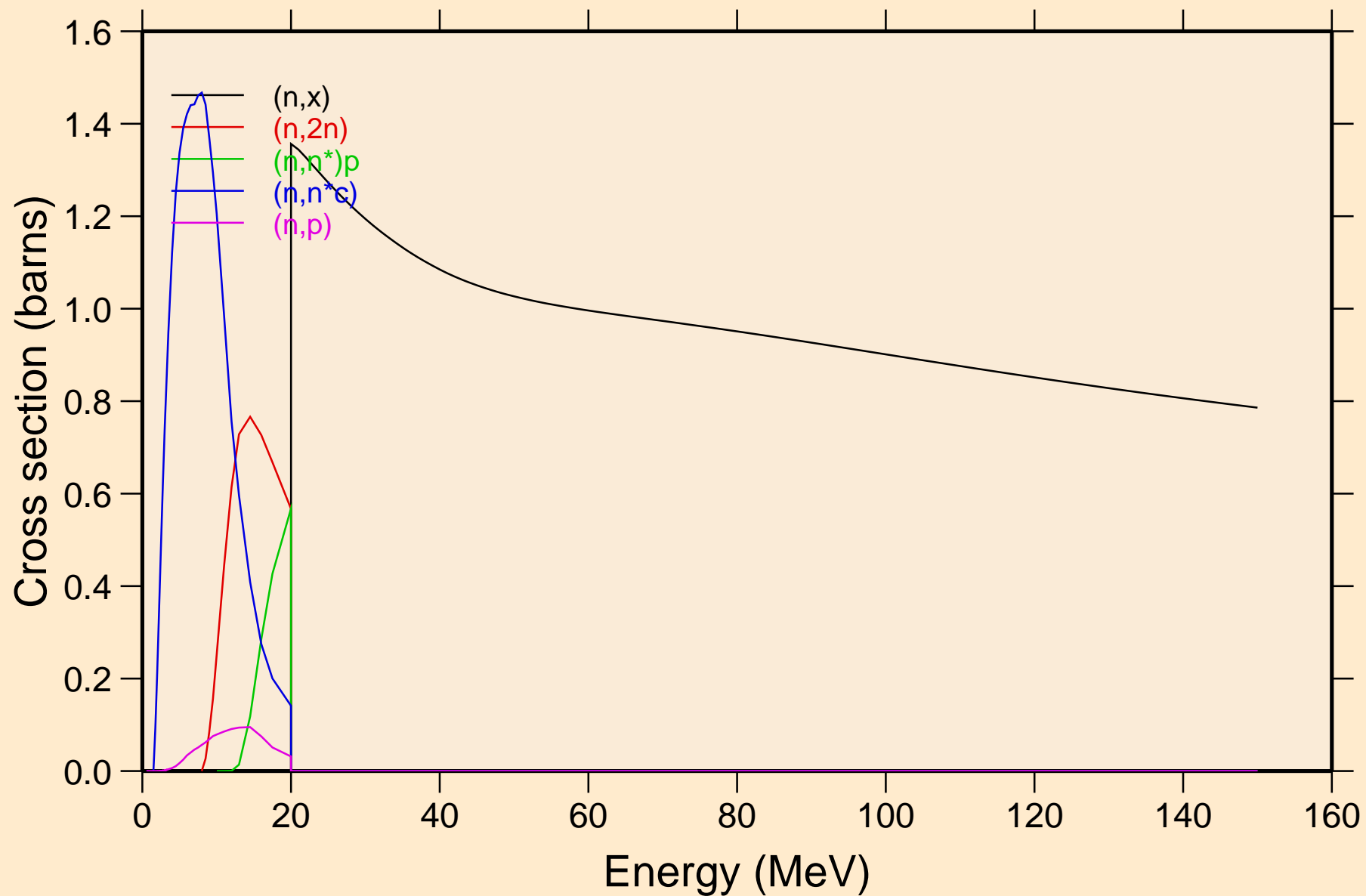


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Inelastic levels



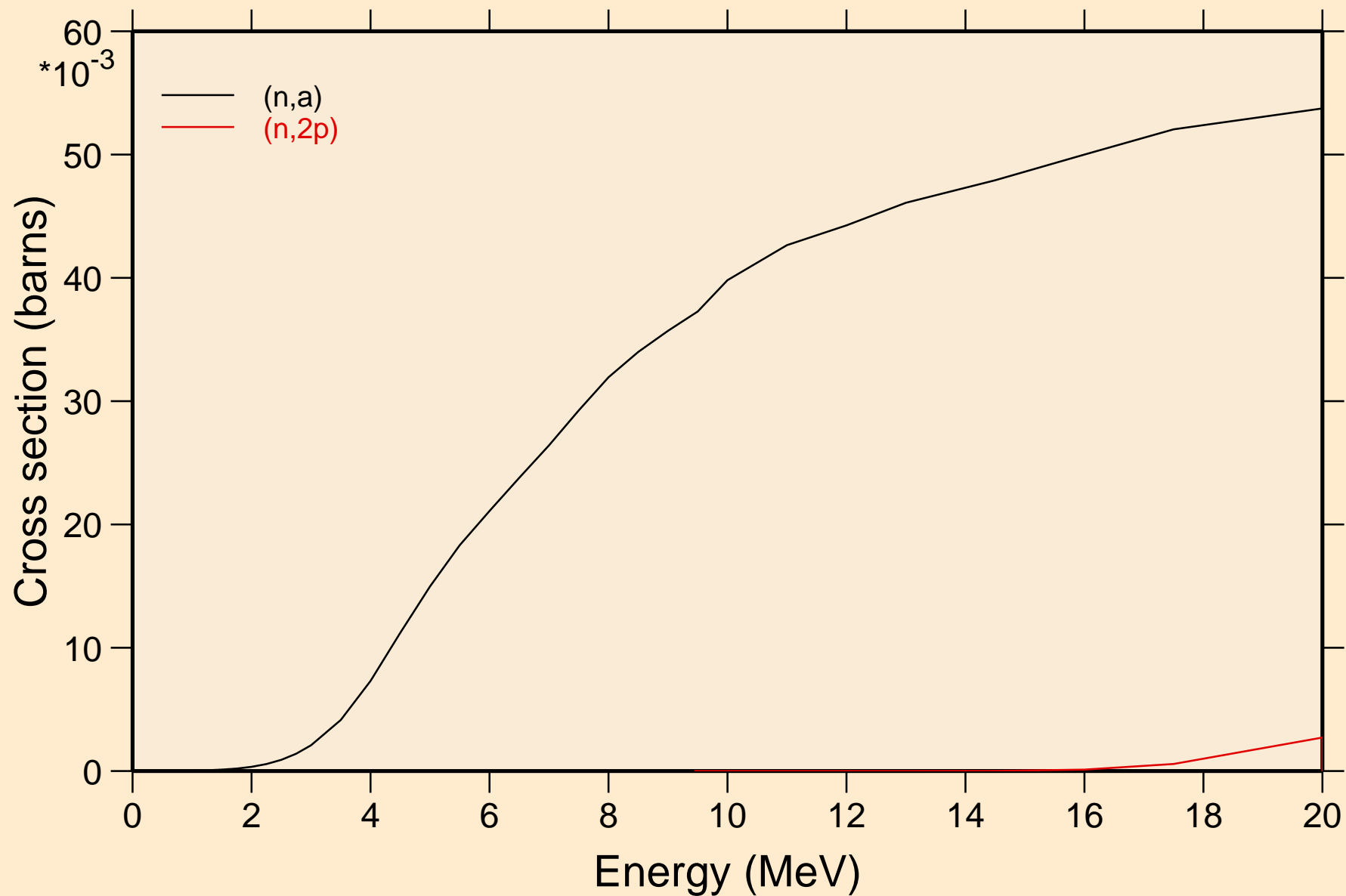
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

Threshold reactions



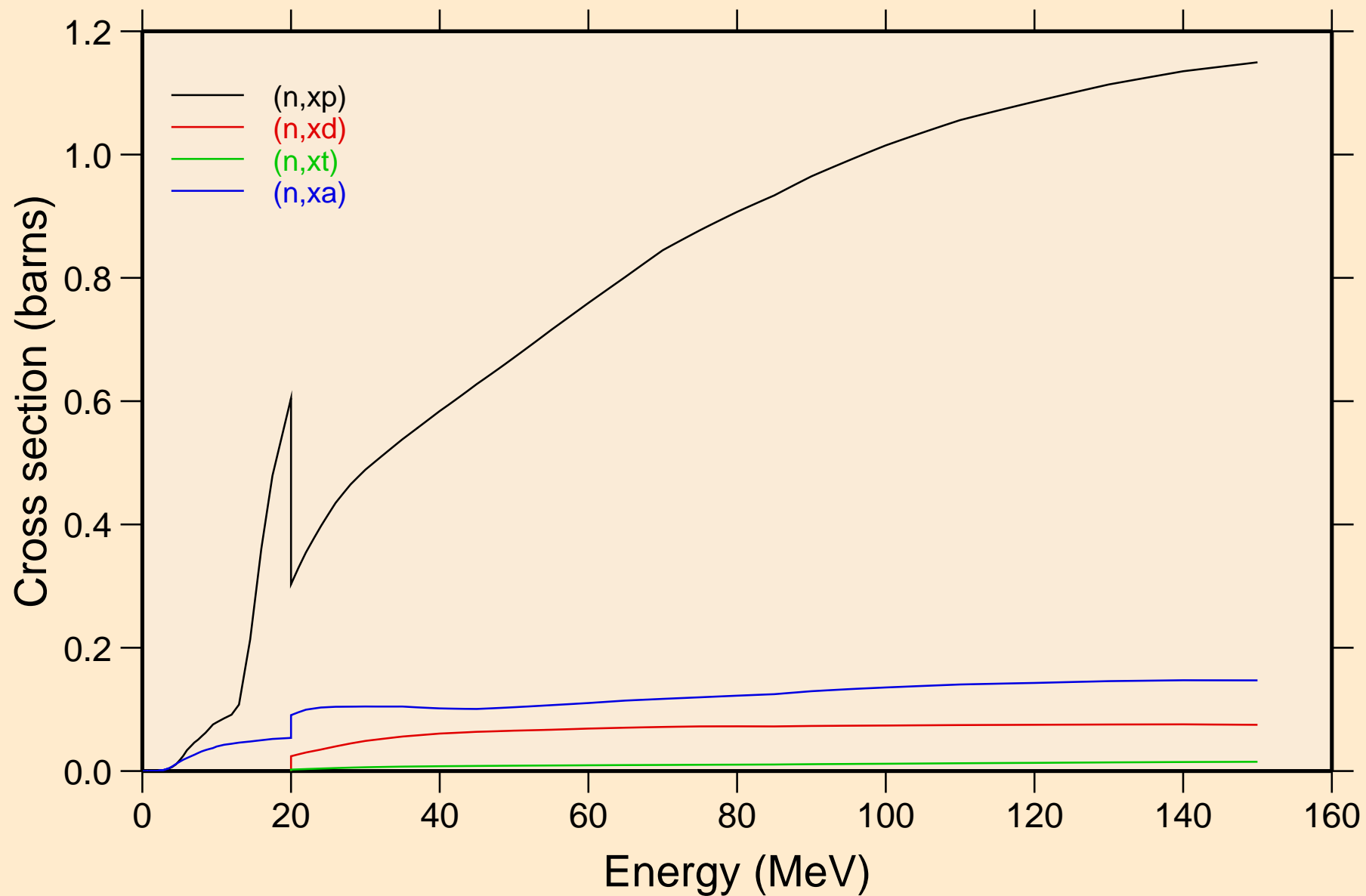
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

Threshold reactions

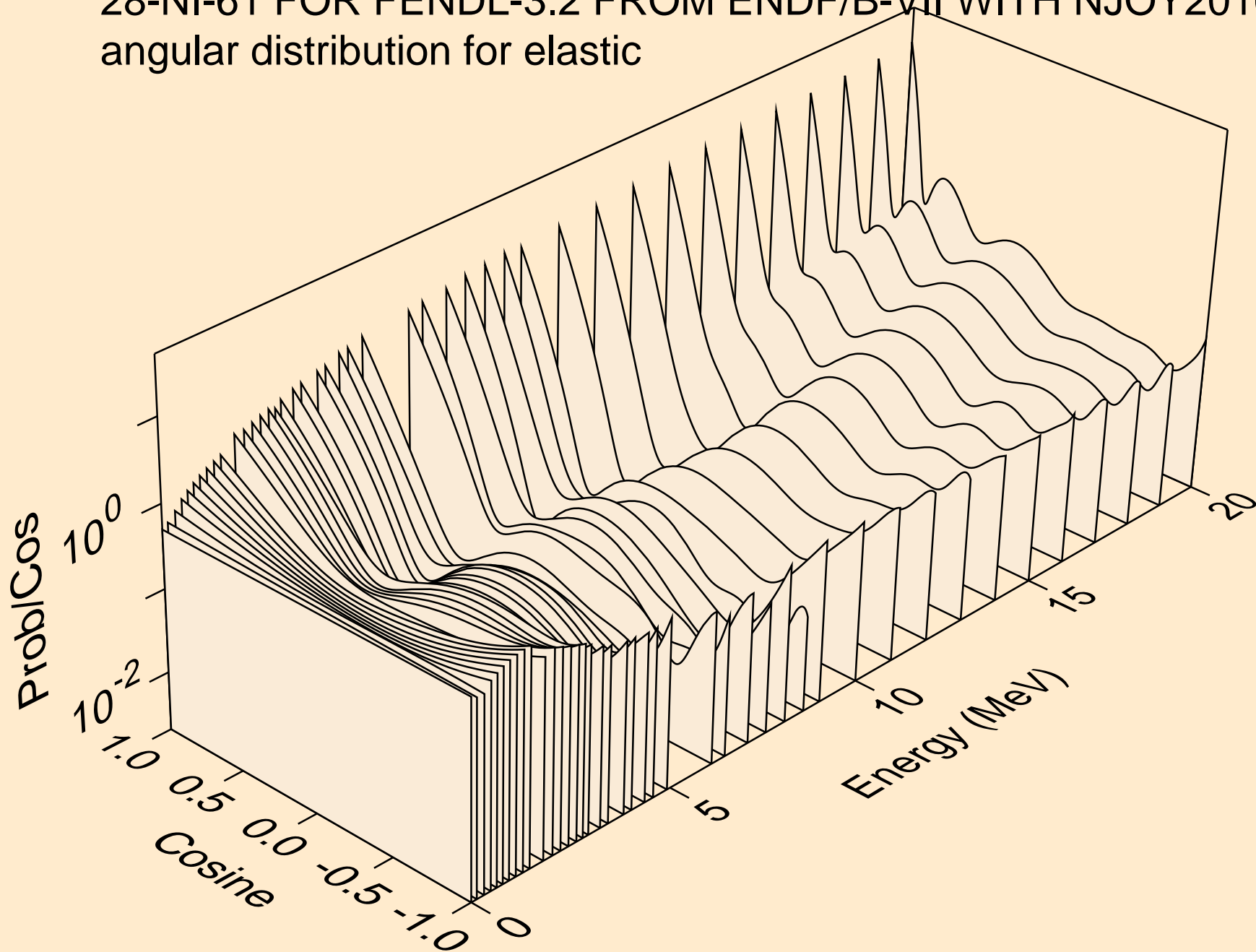


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

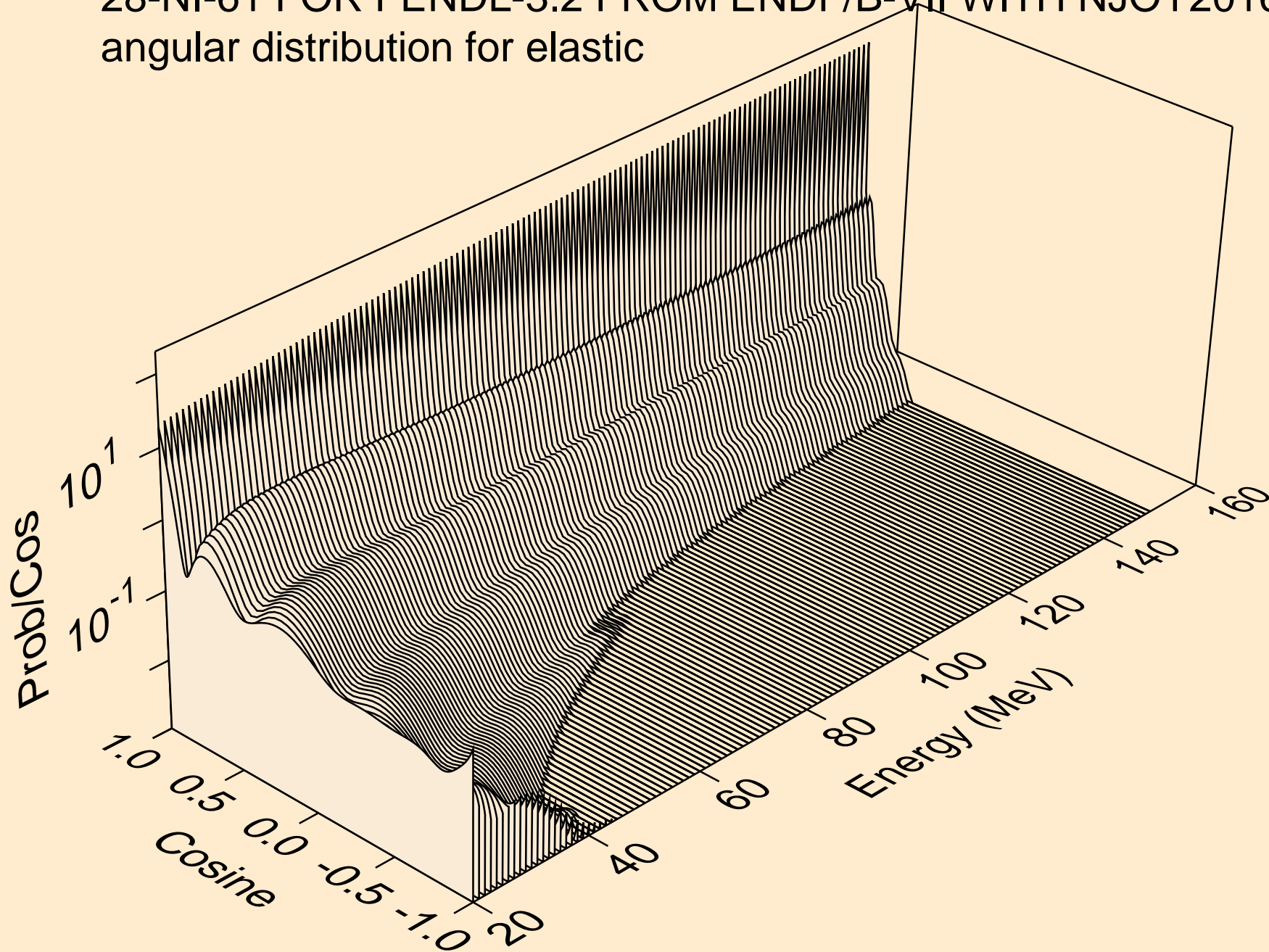
Threshold reactions



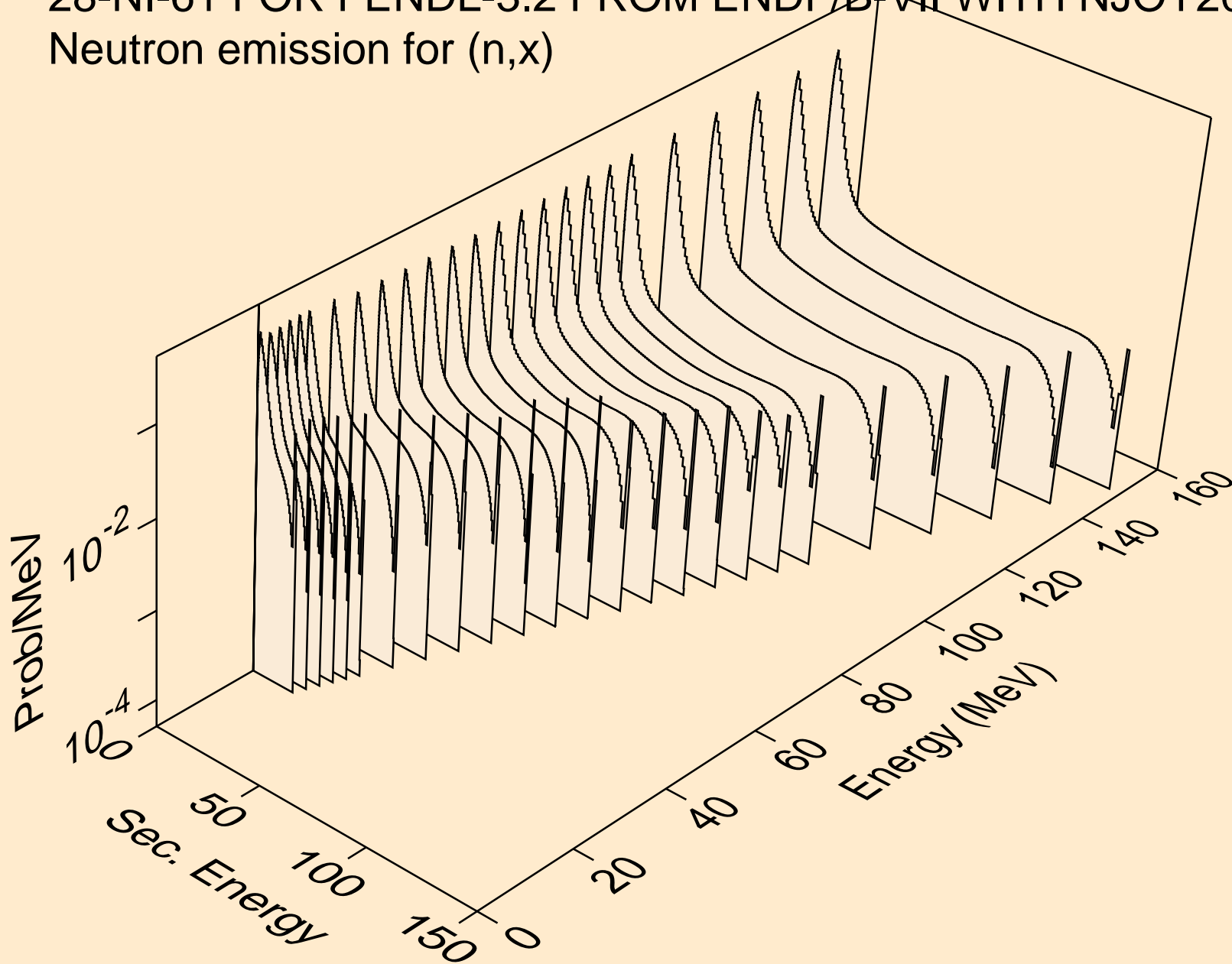
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
angular distribution for elastic



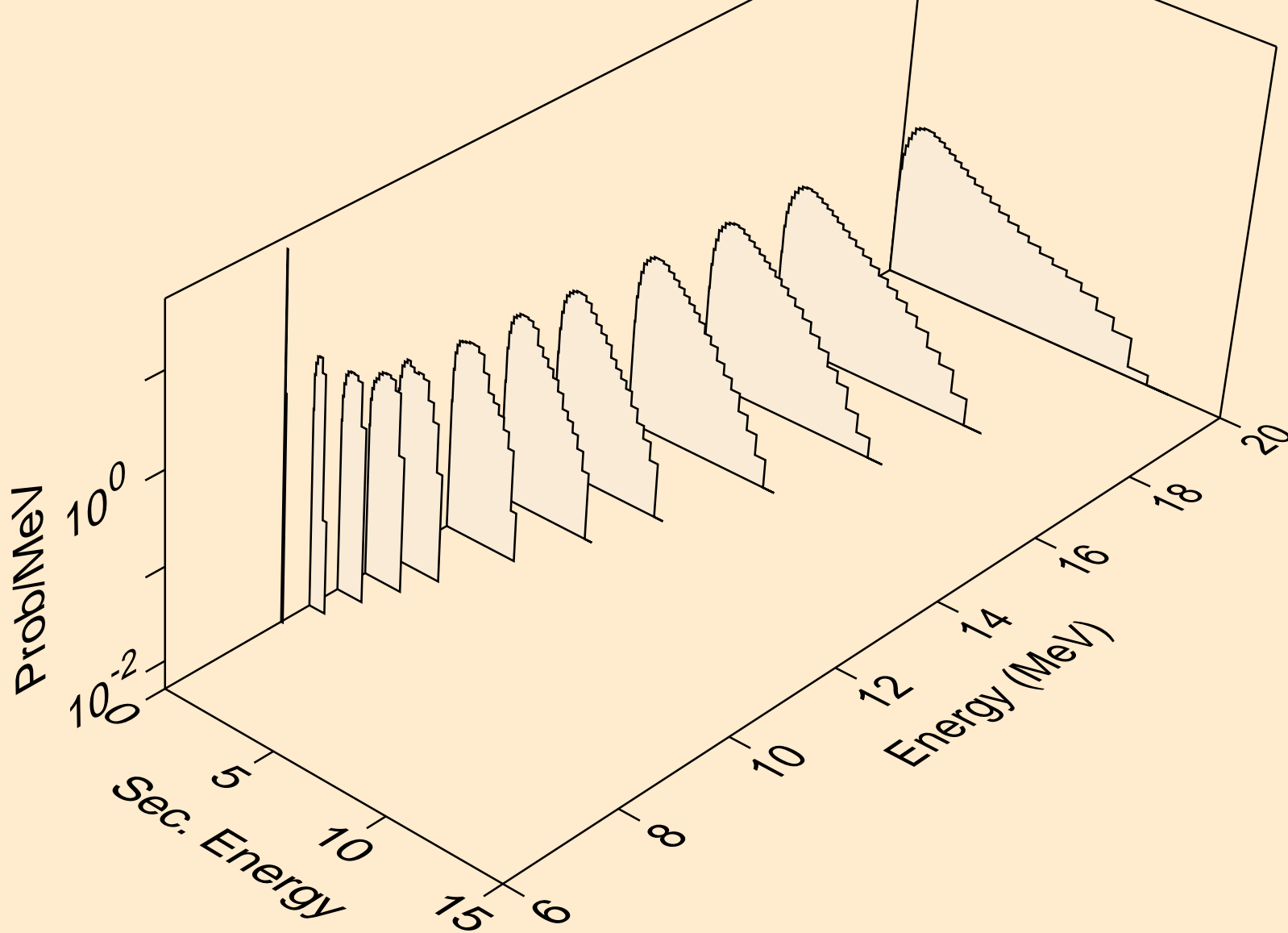
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
angular distribution for elastic



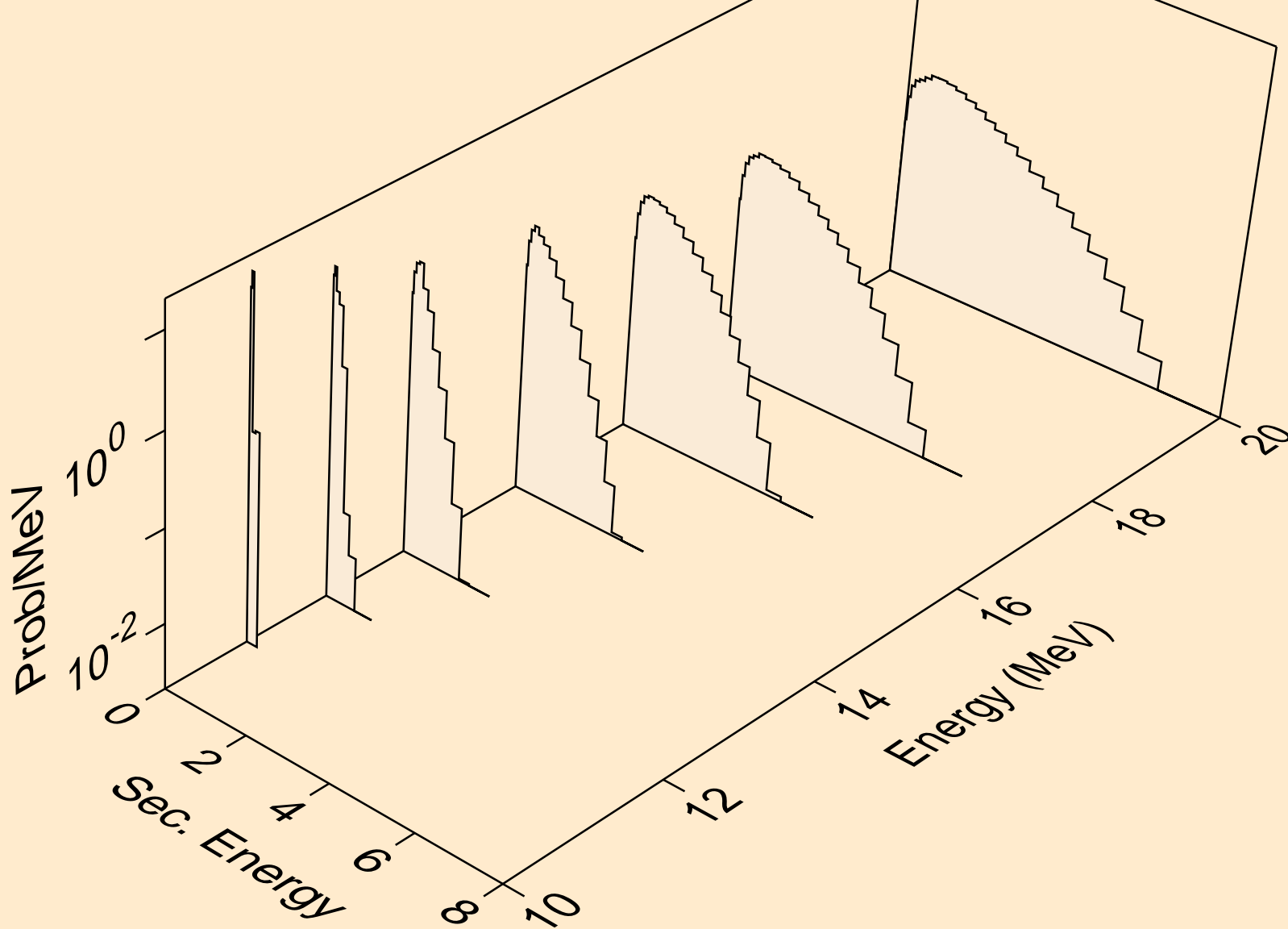
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Neutron emission for (n,x)



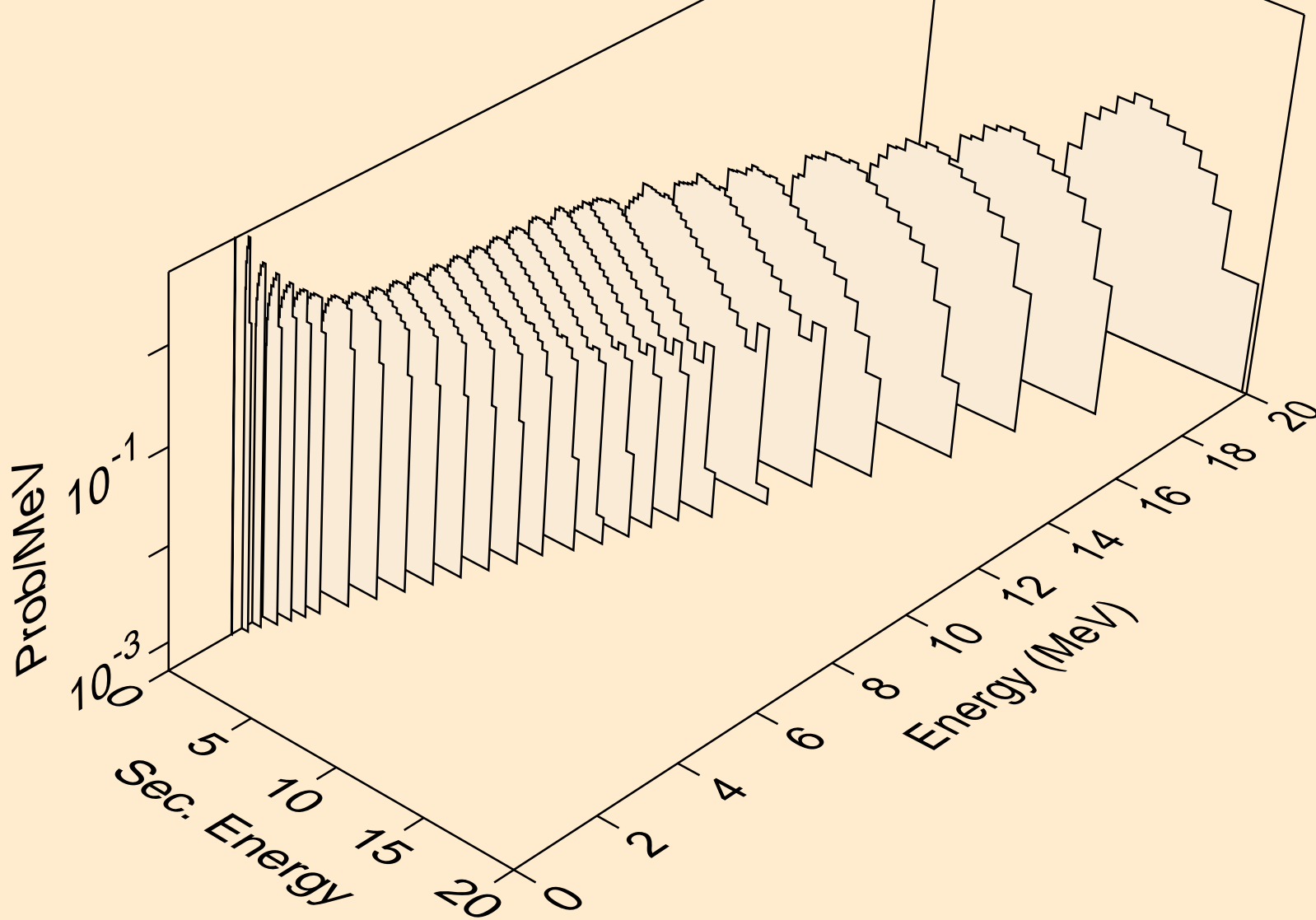
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Neutron emission for (n,2n)



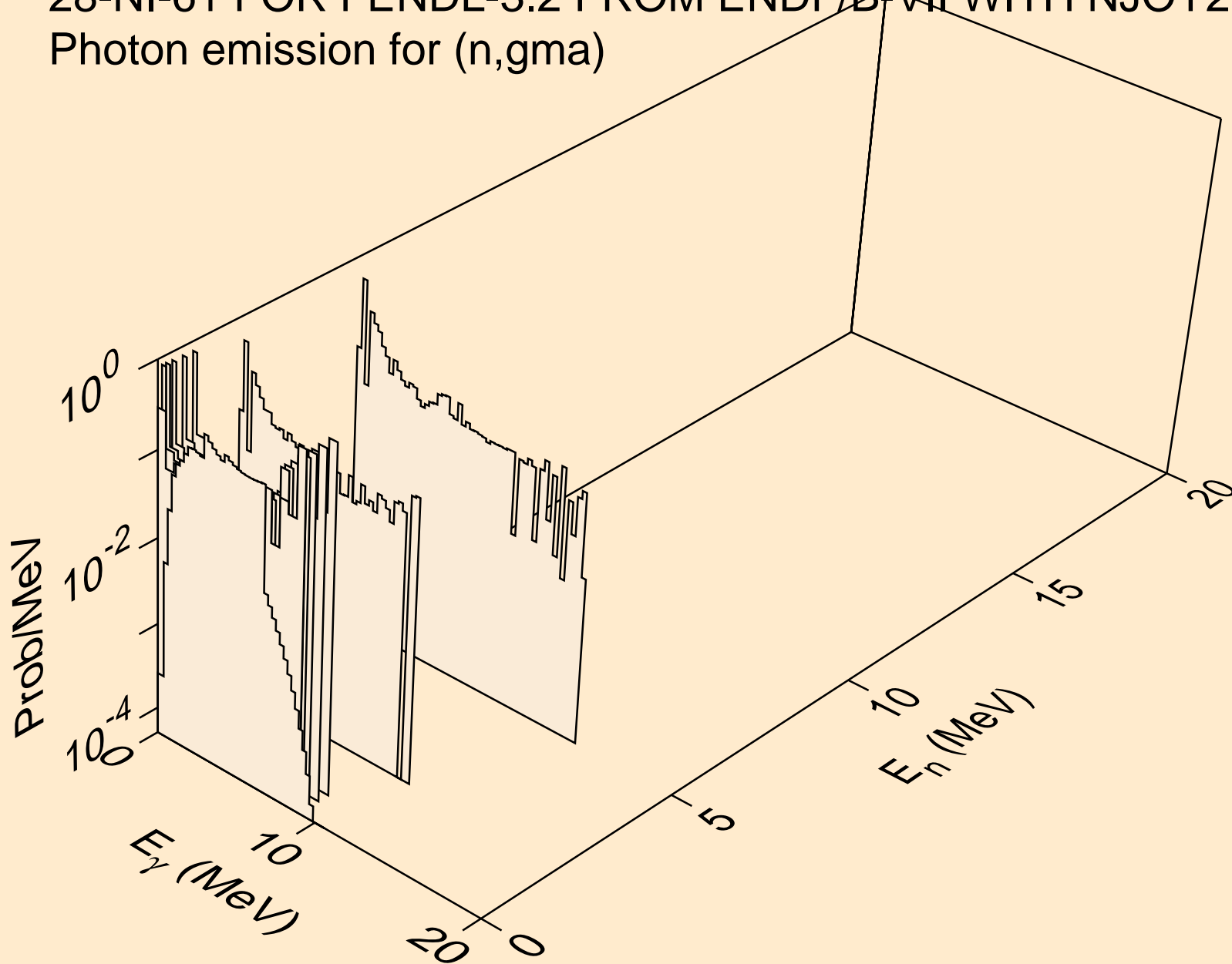
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Neutron emission for (n,n*)p



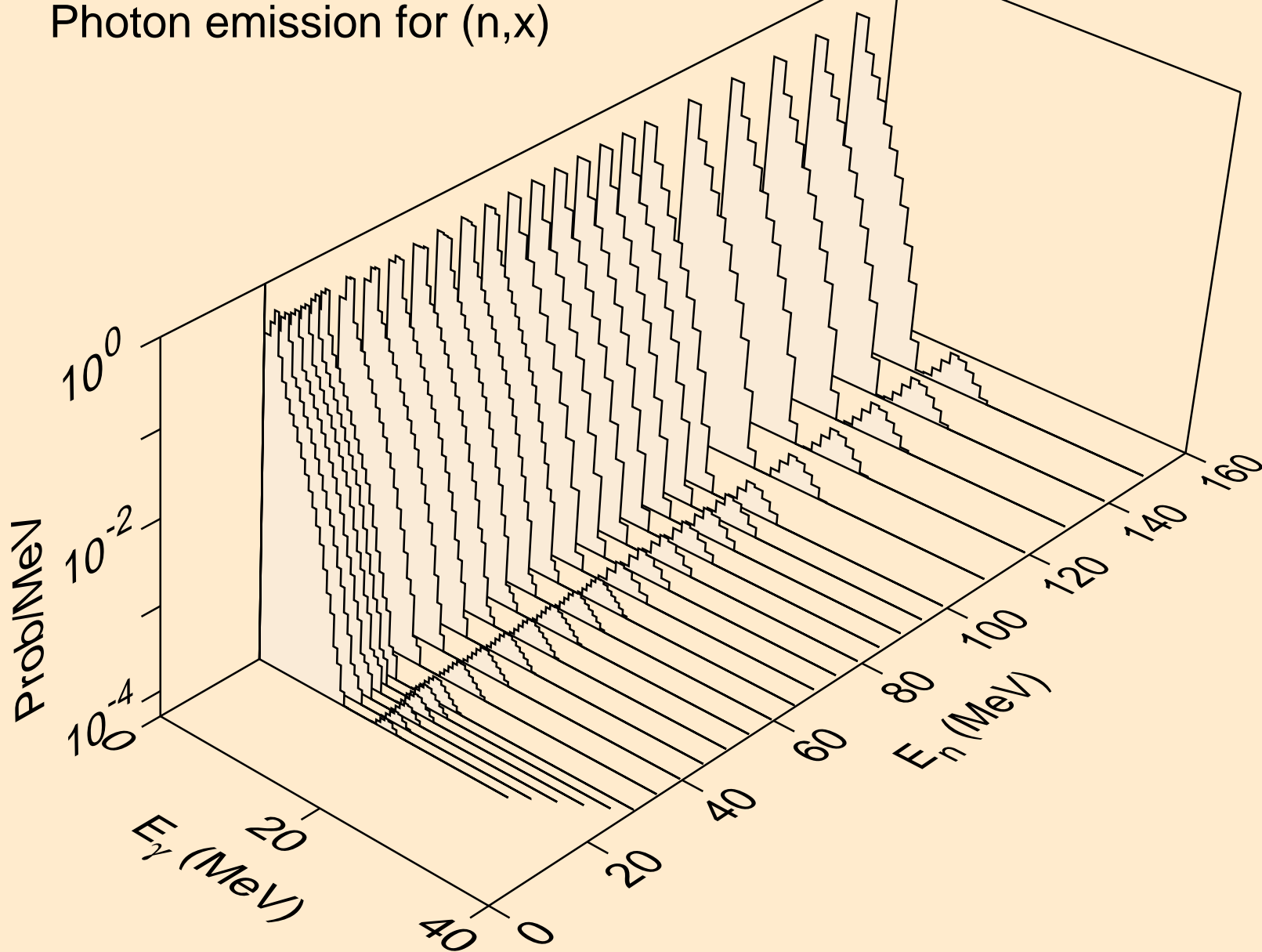
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Neutron emission for (n,n*c)



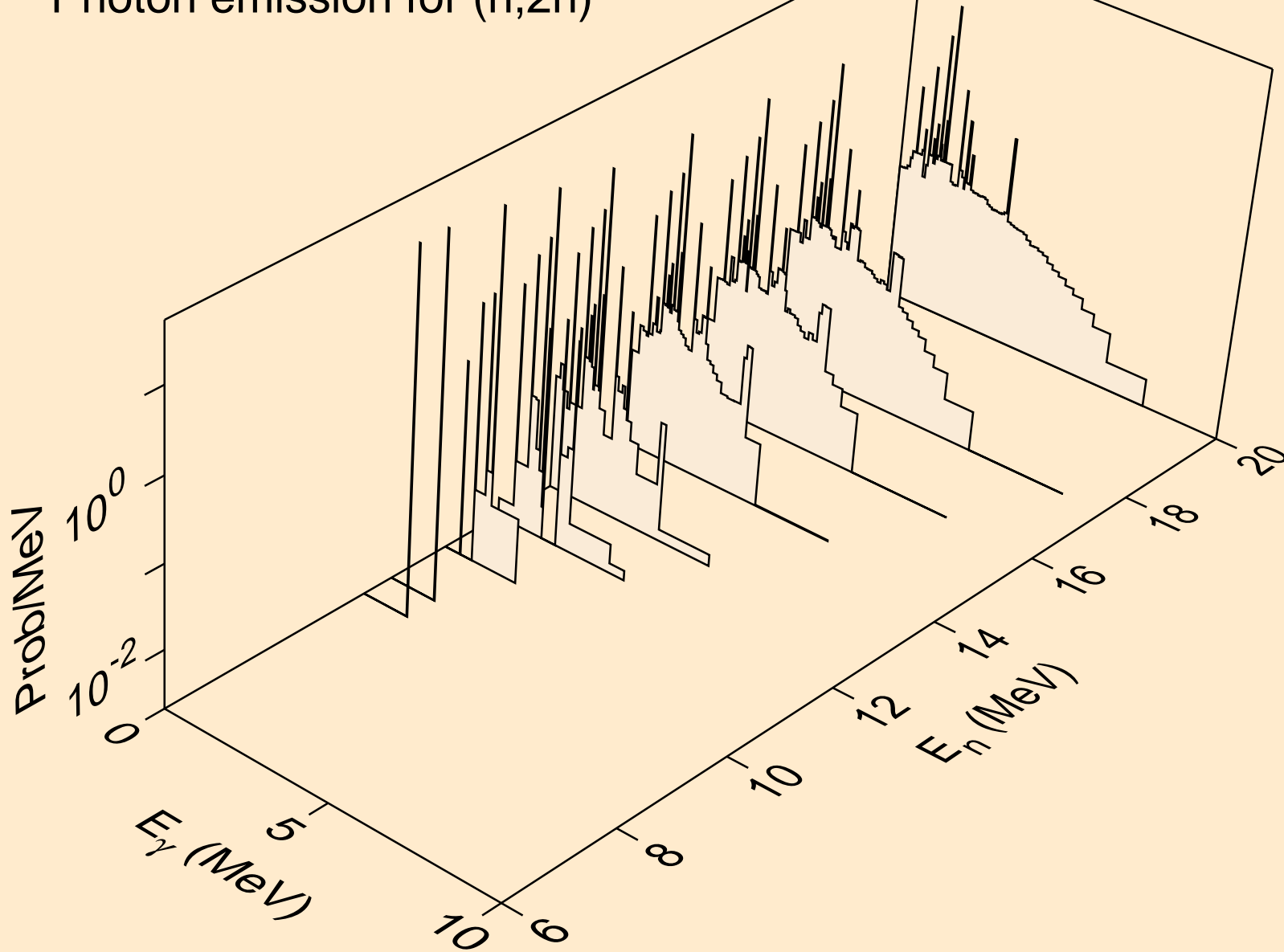
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,gma)



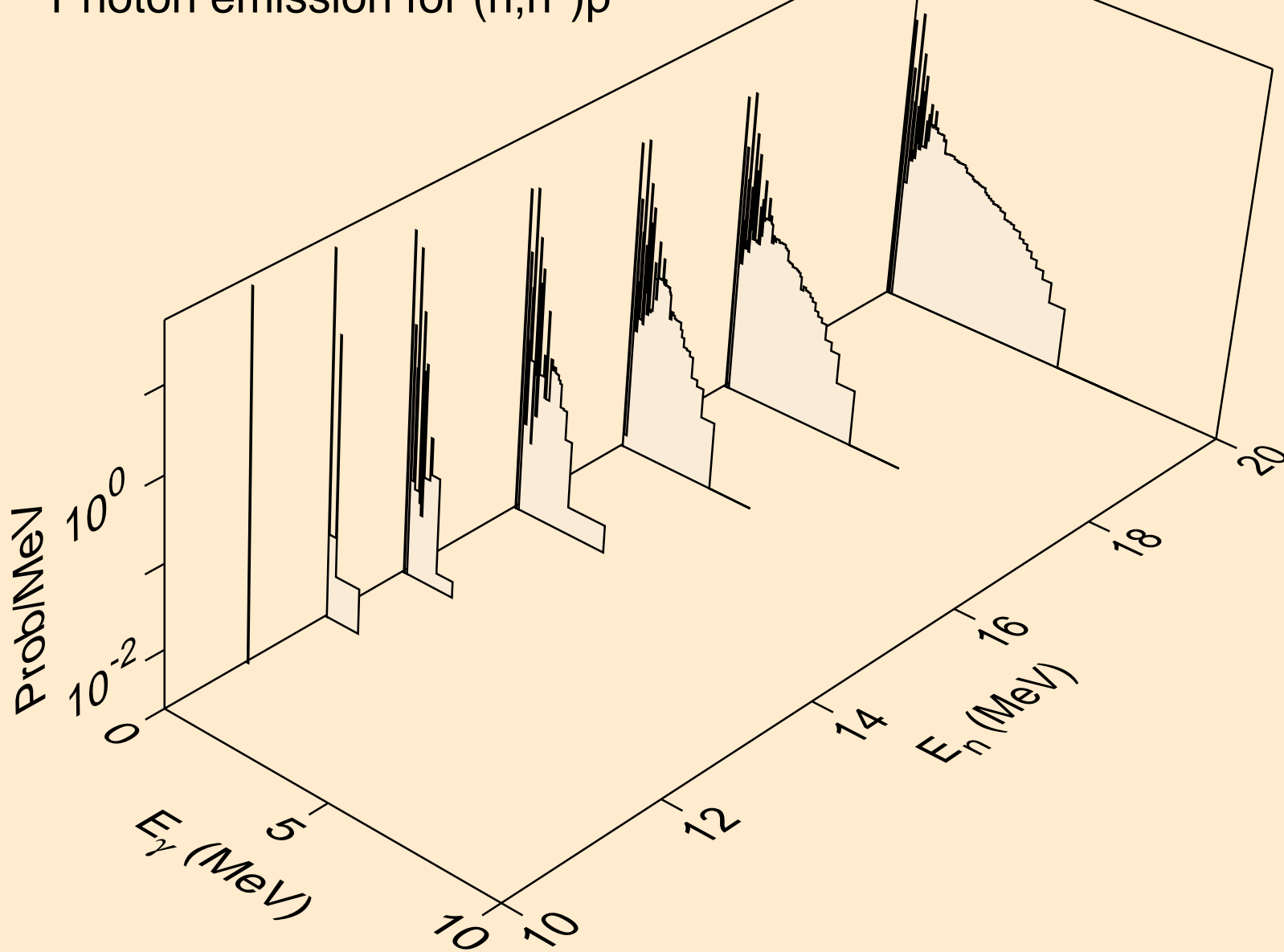
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,x)



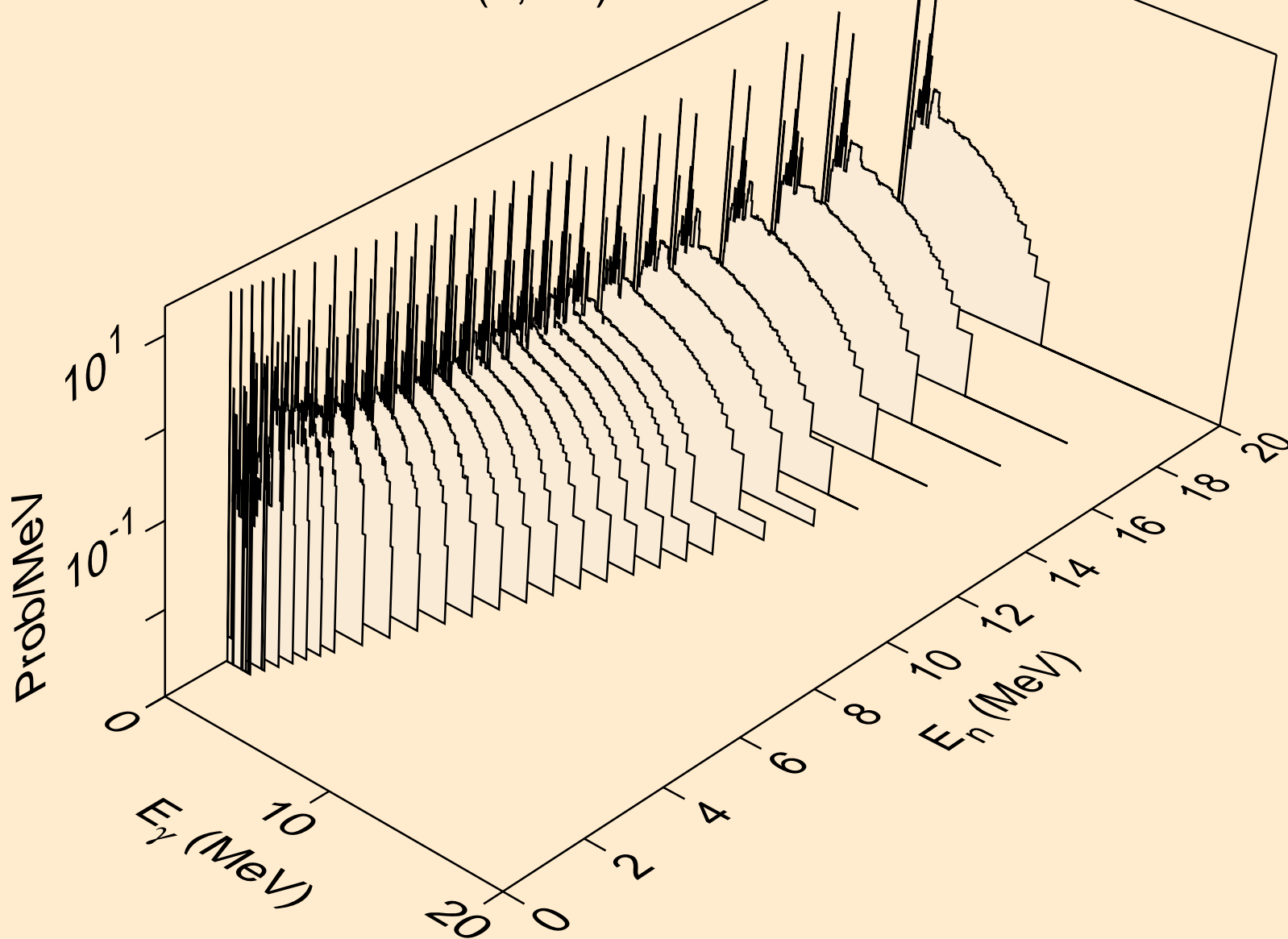
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,2n)



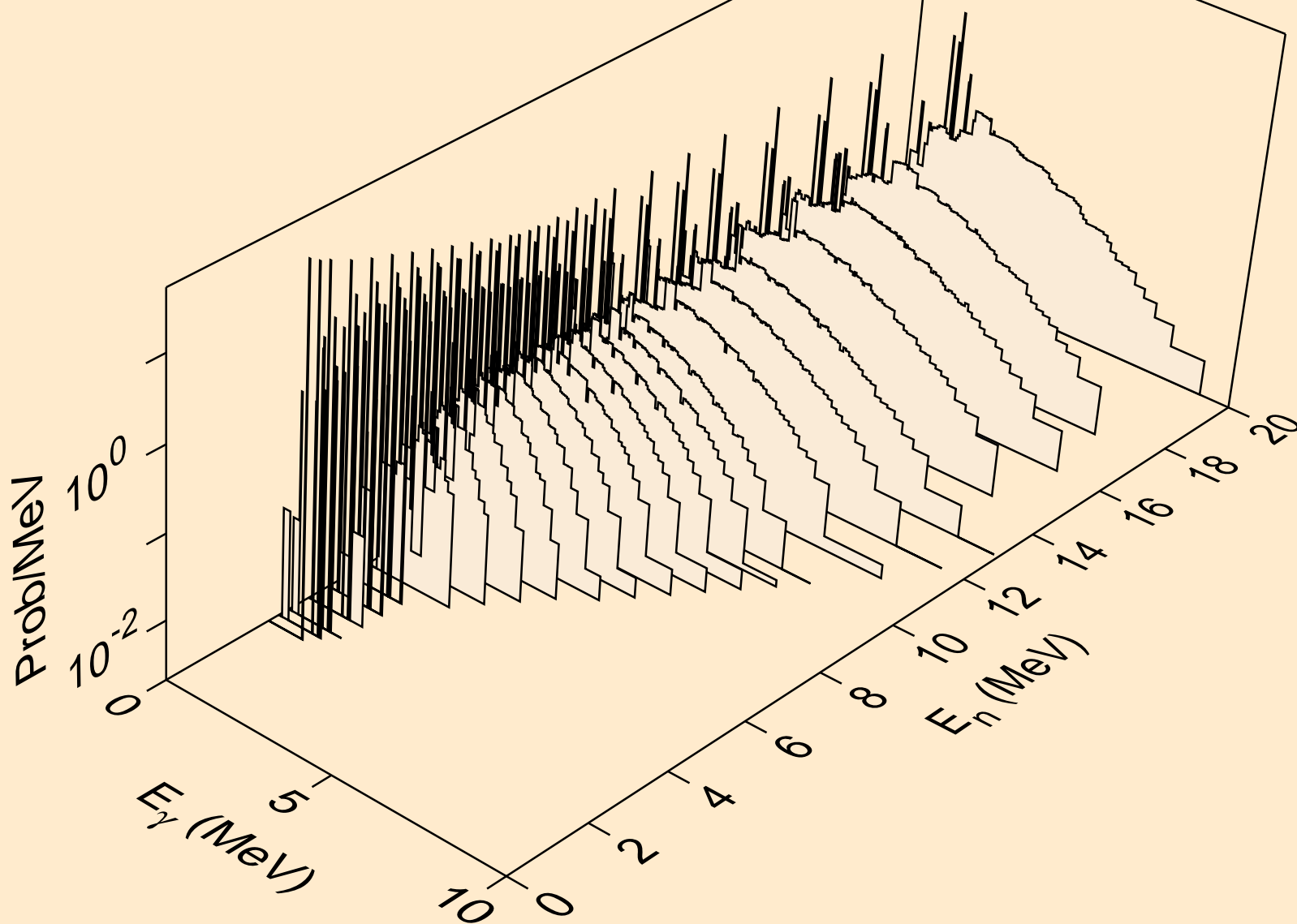
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,n*)p



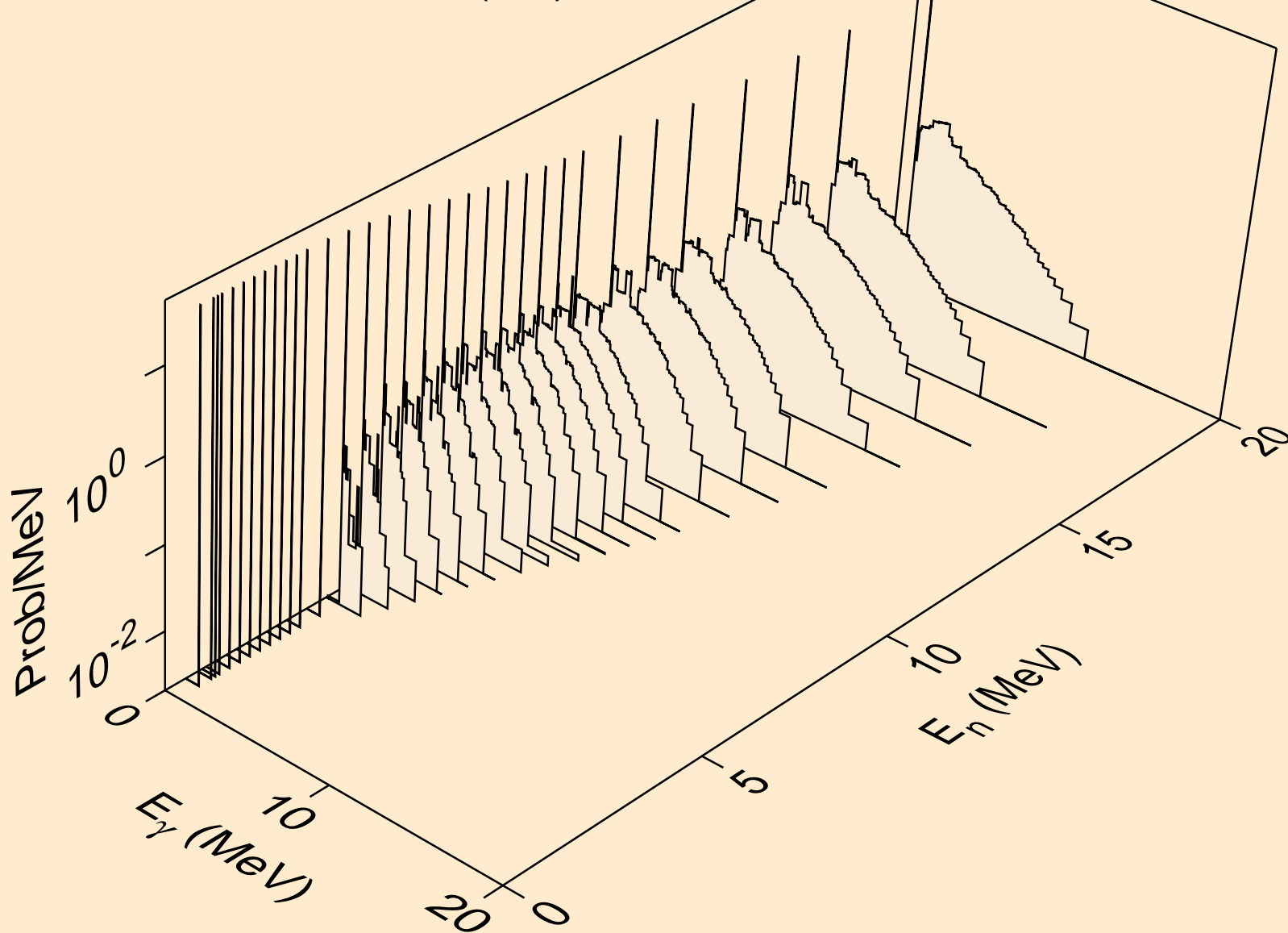
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,n*c)



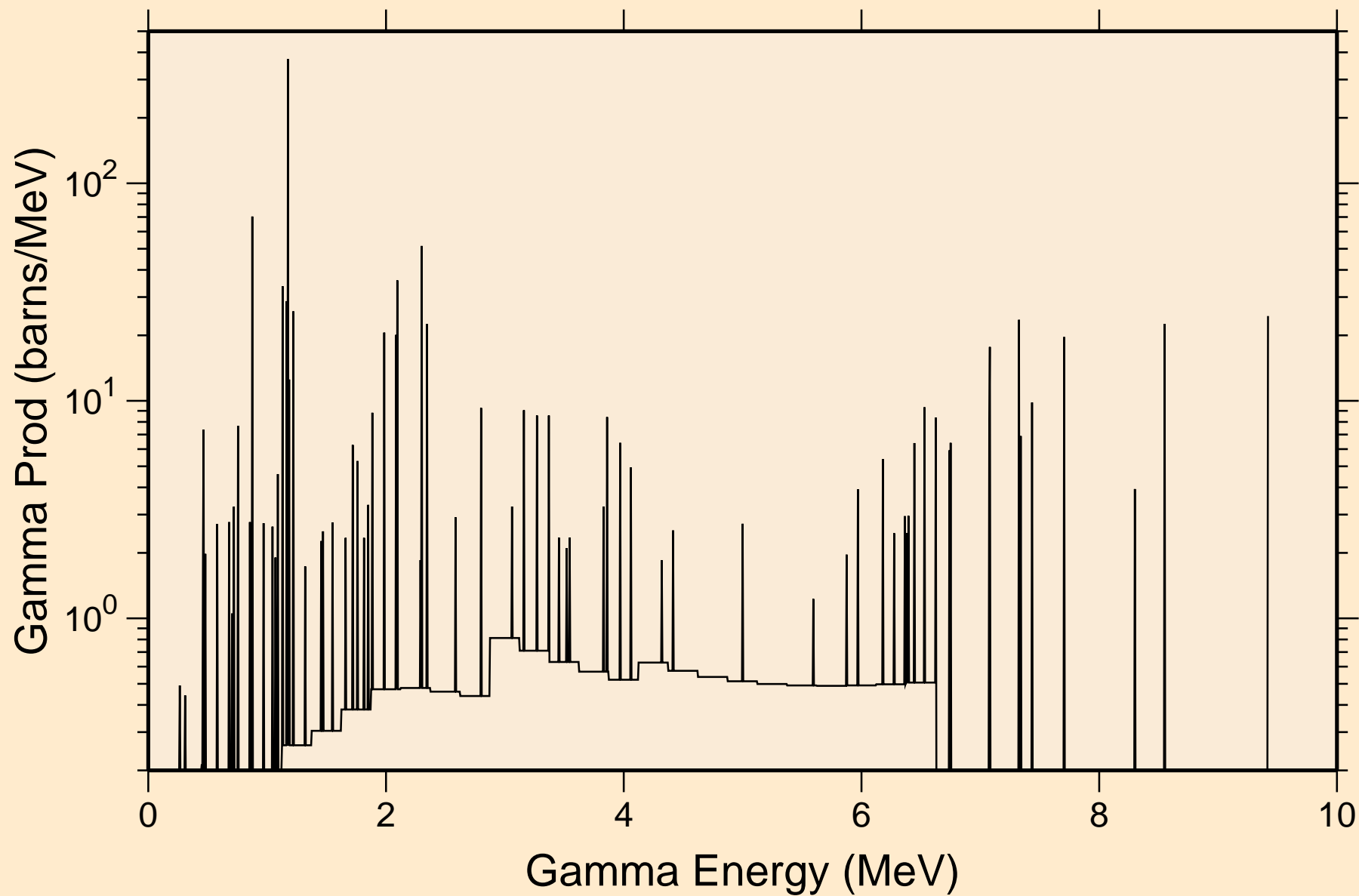
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,p)



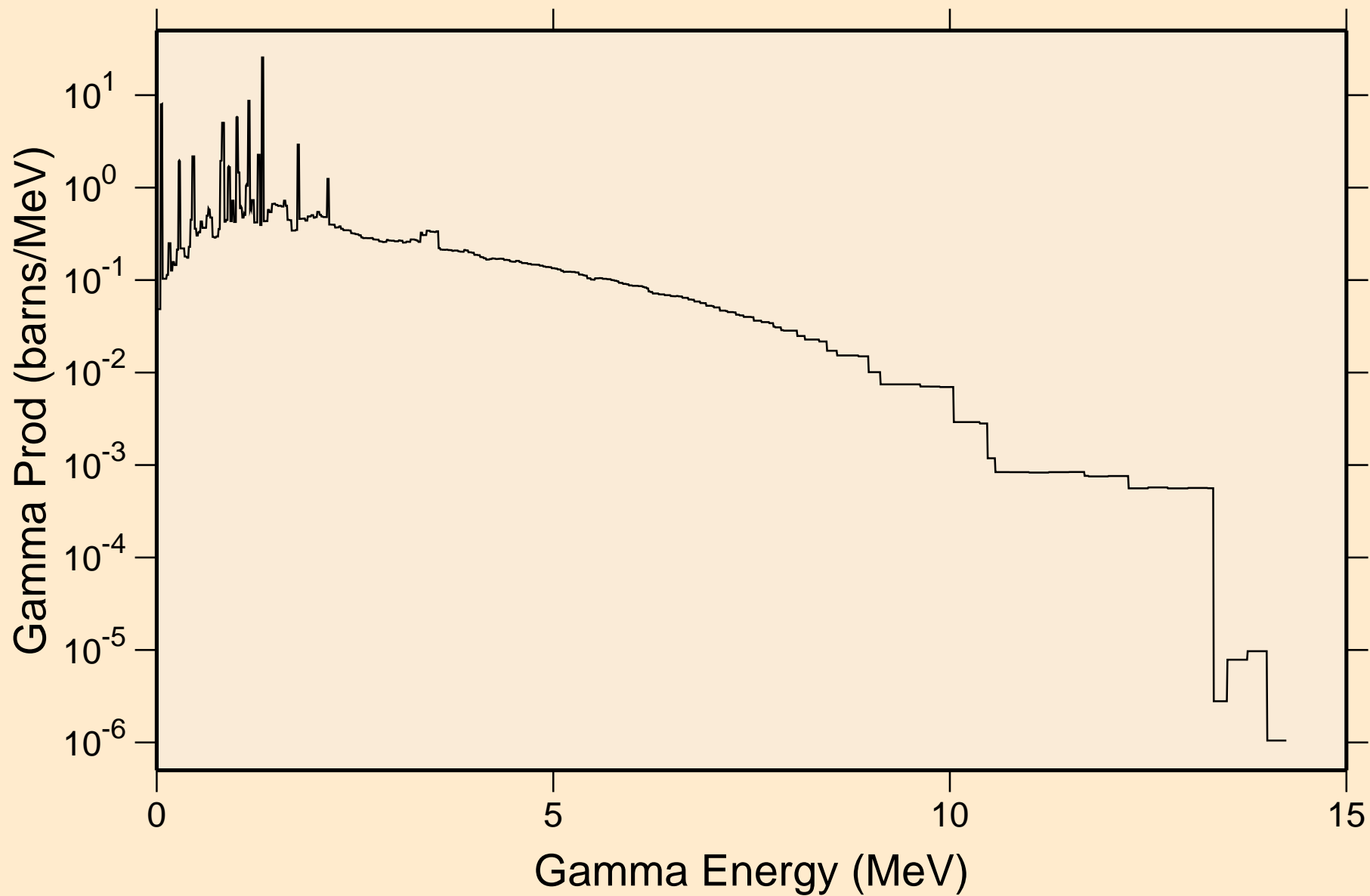
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
Photon emission for (n,a)



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
thermal capture photon spectrum

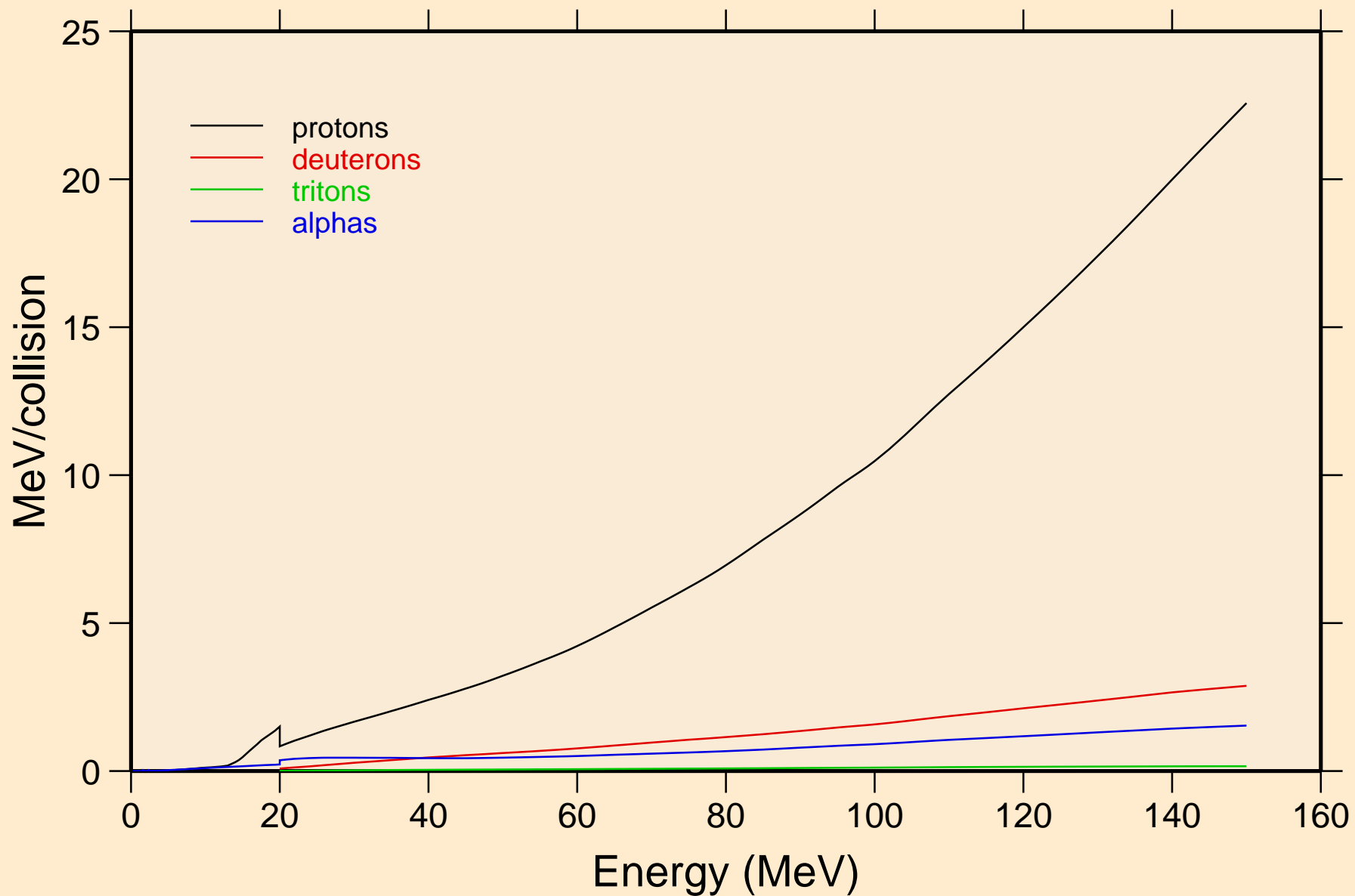


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
14 MeV photon spectrum

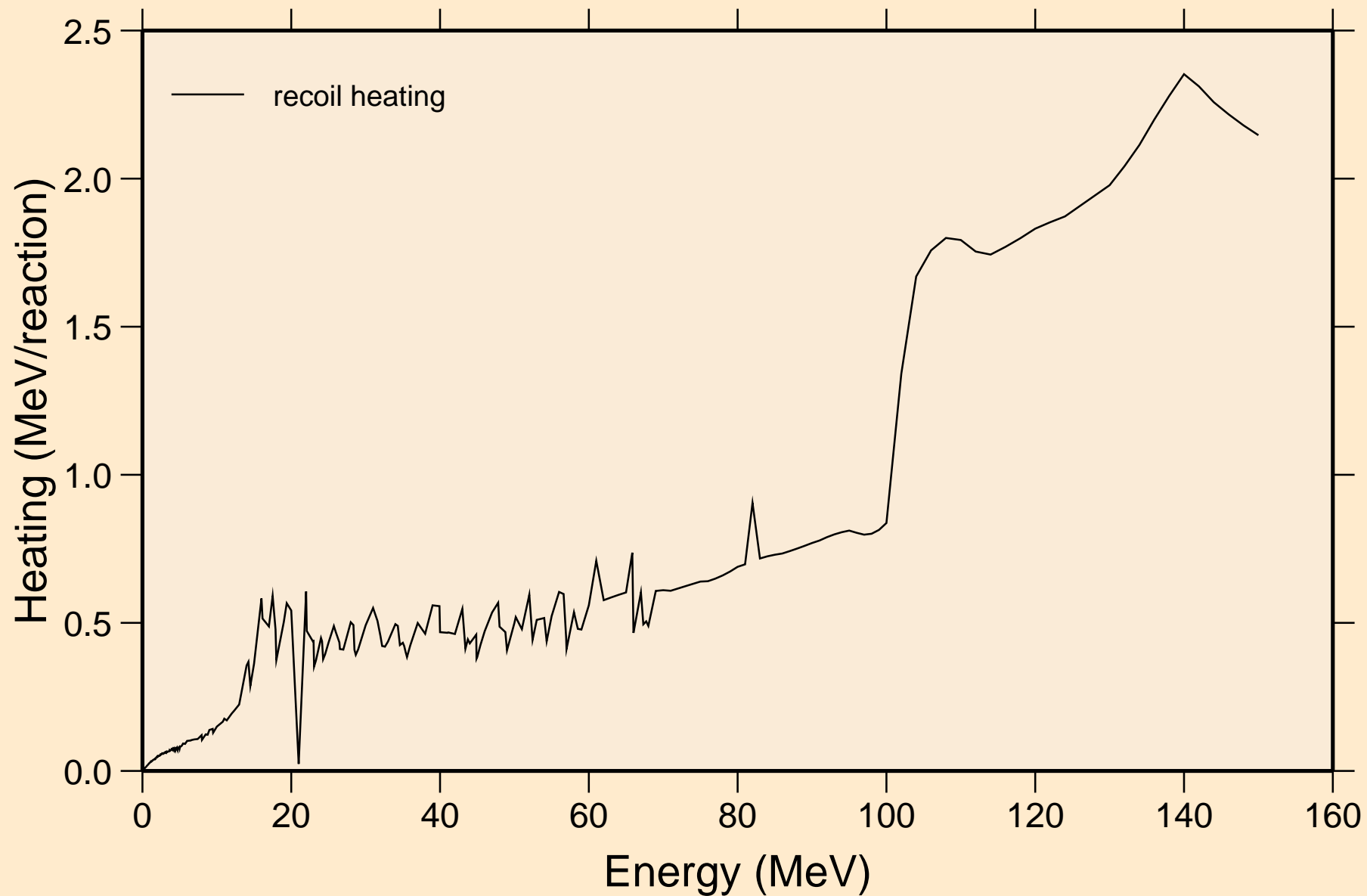


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

Particle heating contributions

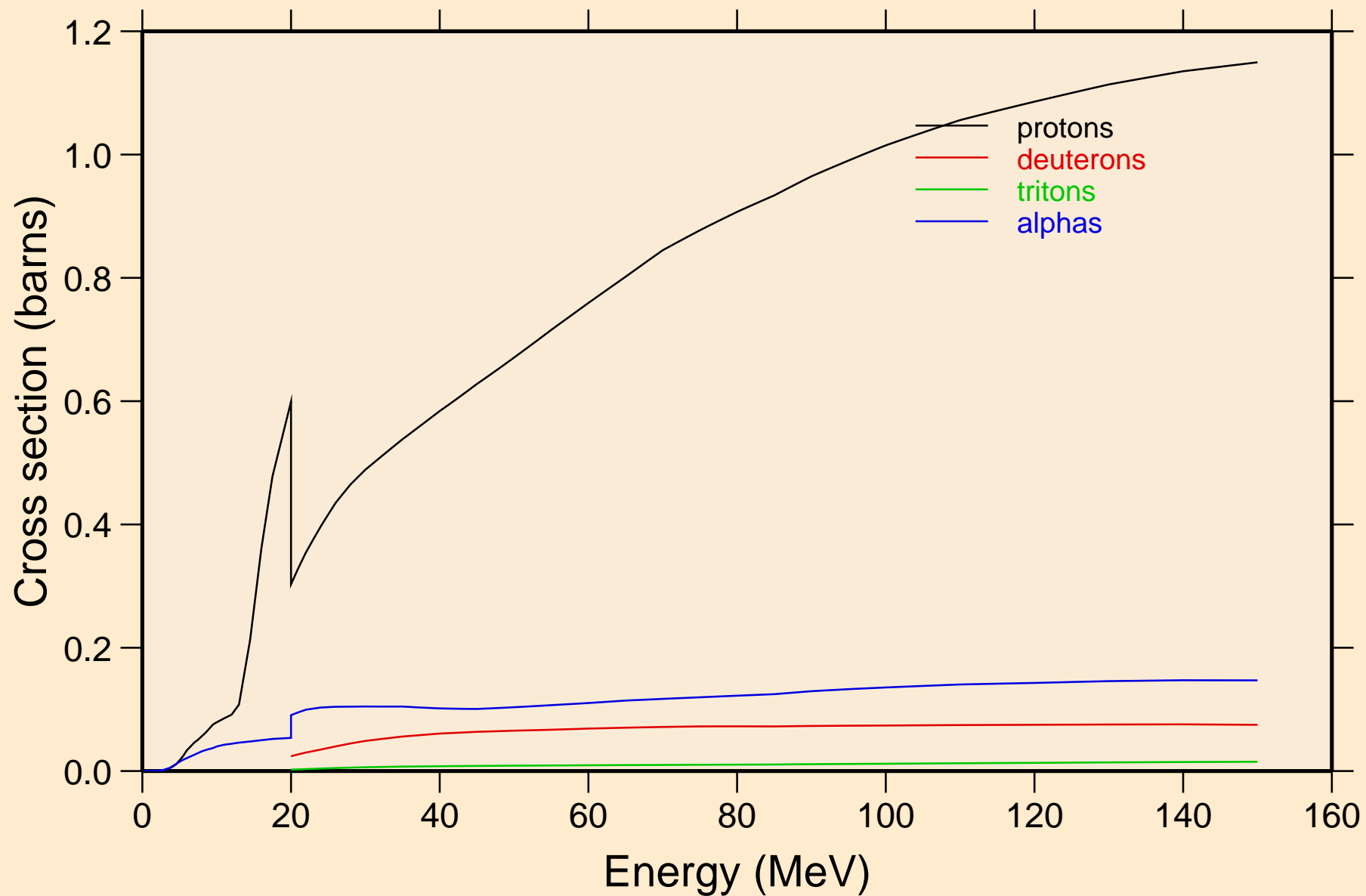


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+ Recoil Heating

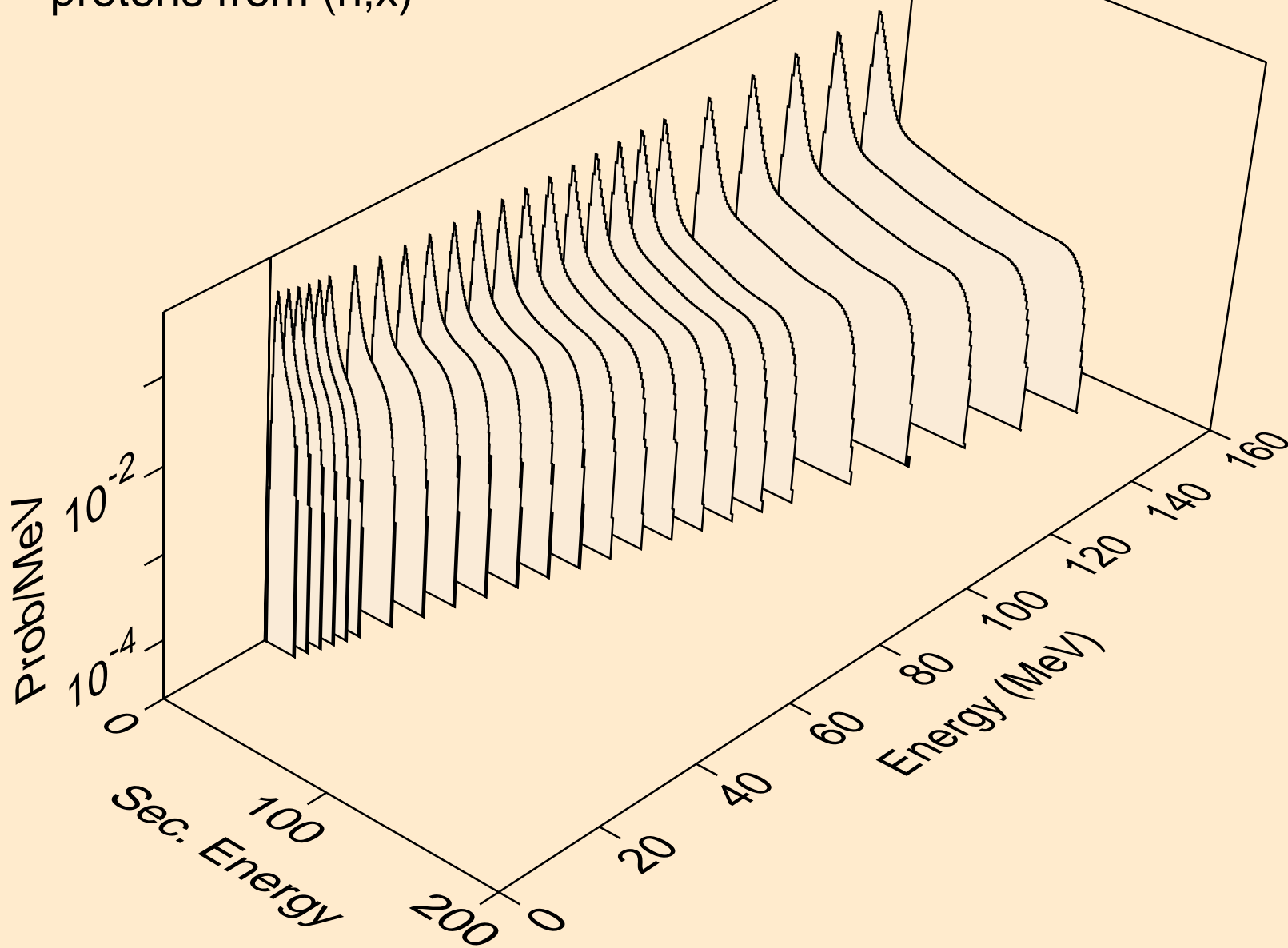


28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+

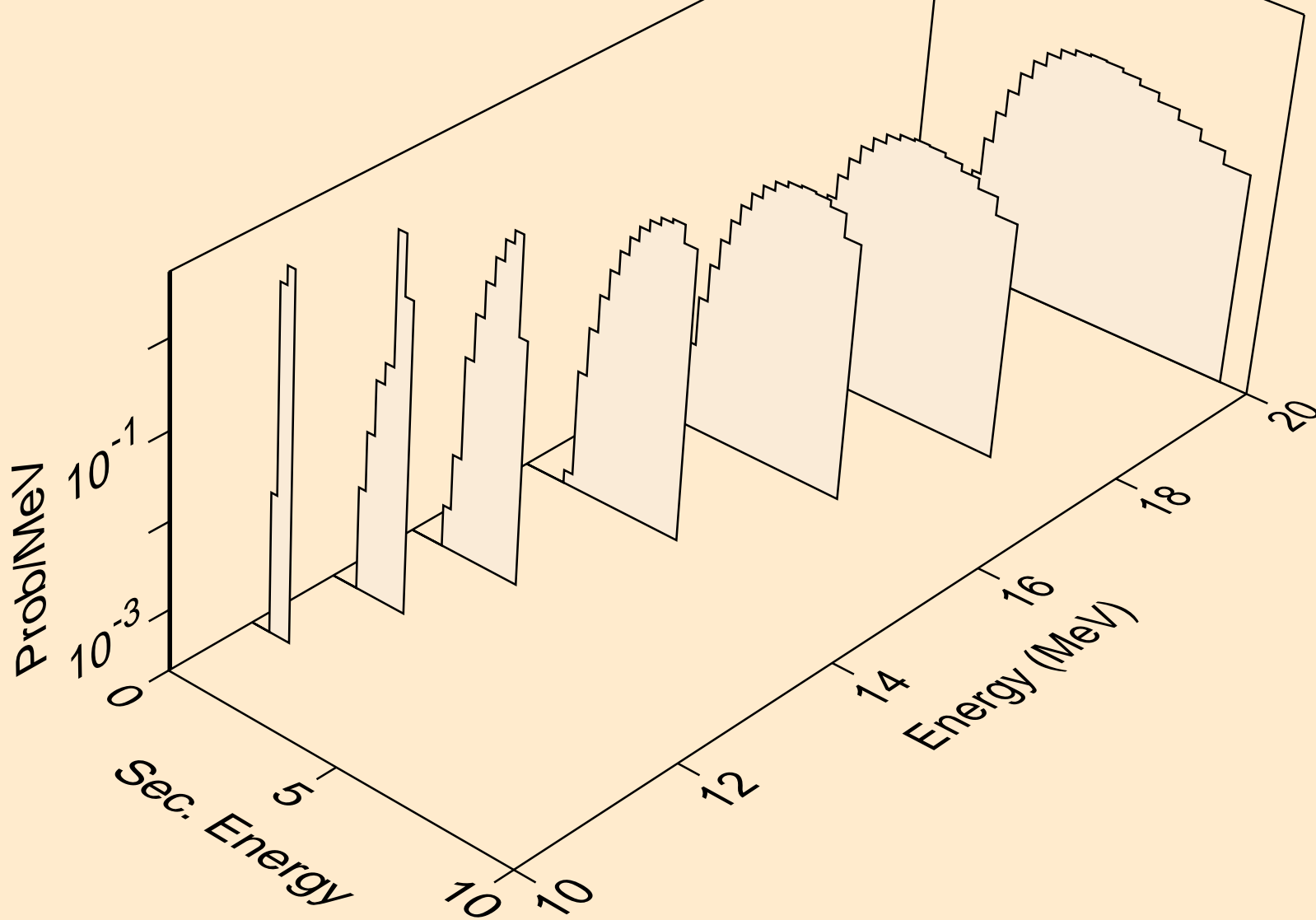
Particle production cross sections



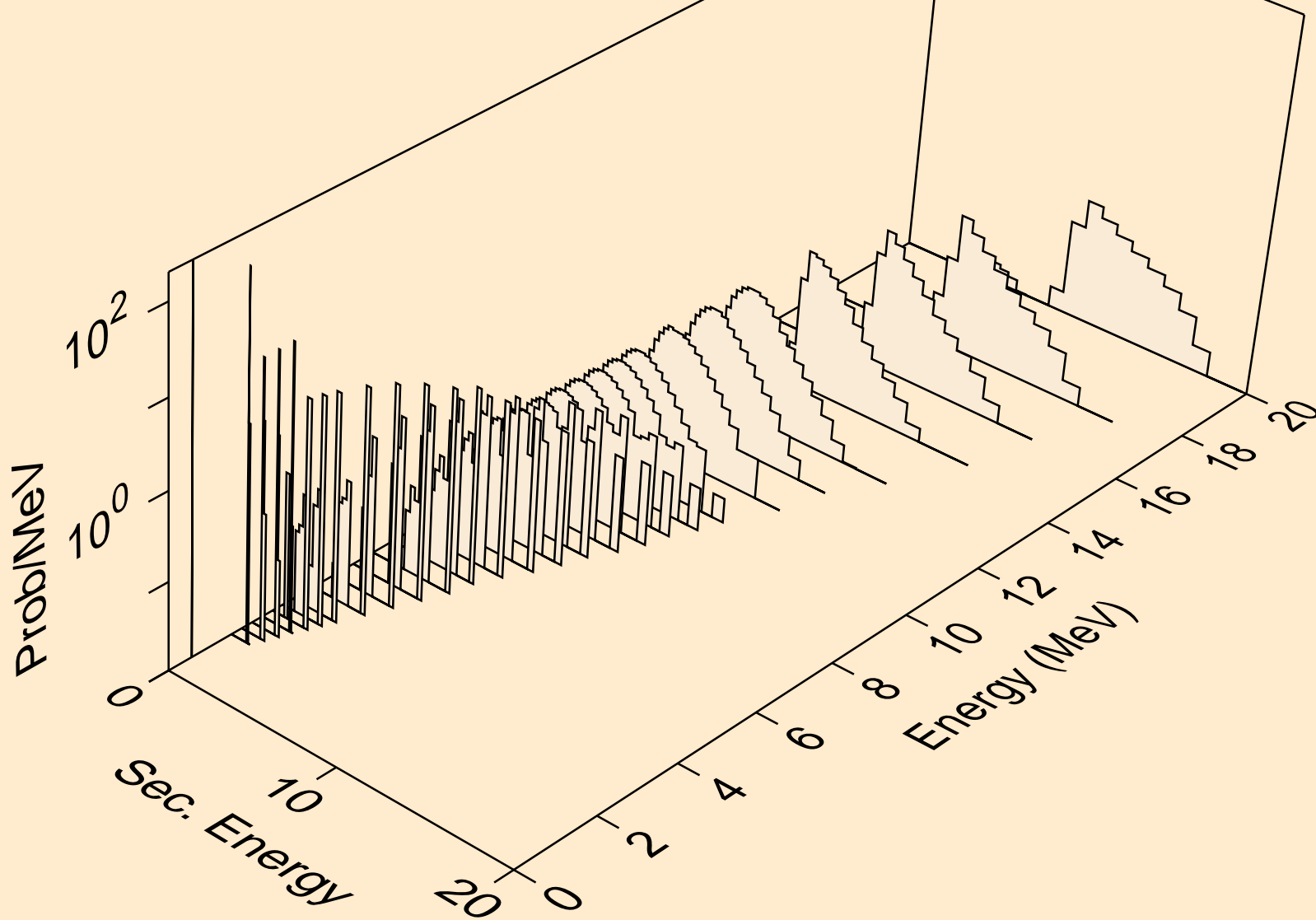
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
protons from (n,x)



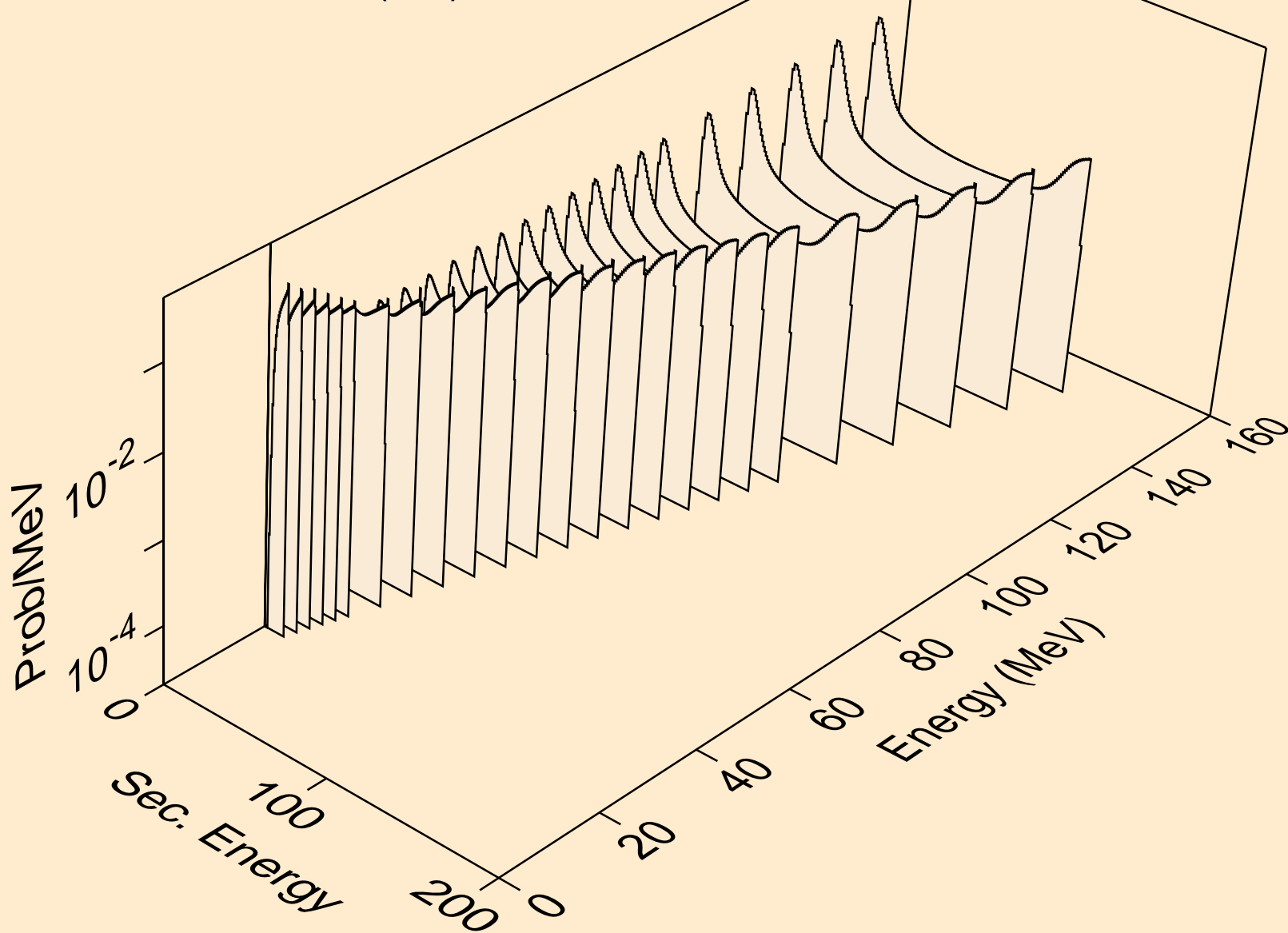
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
protons from (n,n*)p



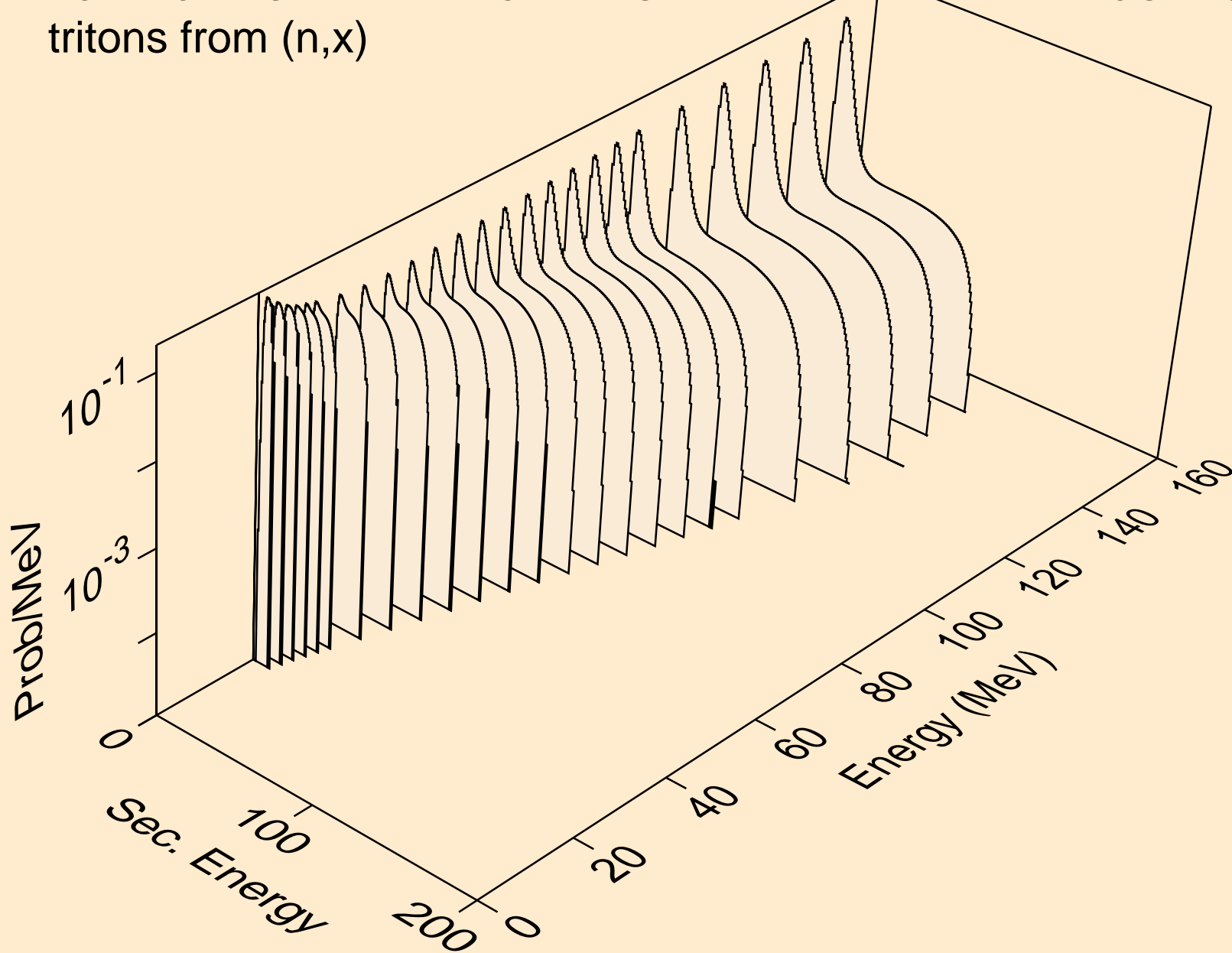
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
protons from (n,p)



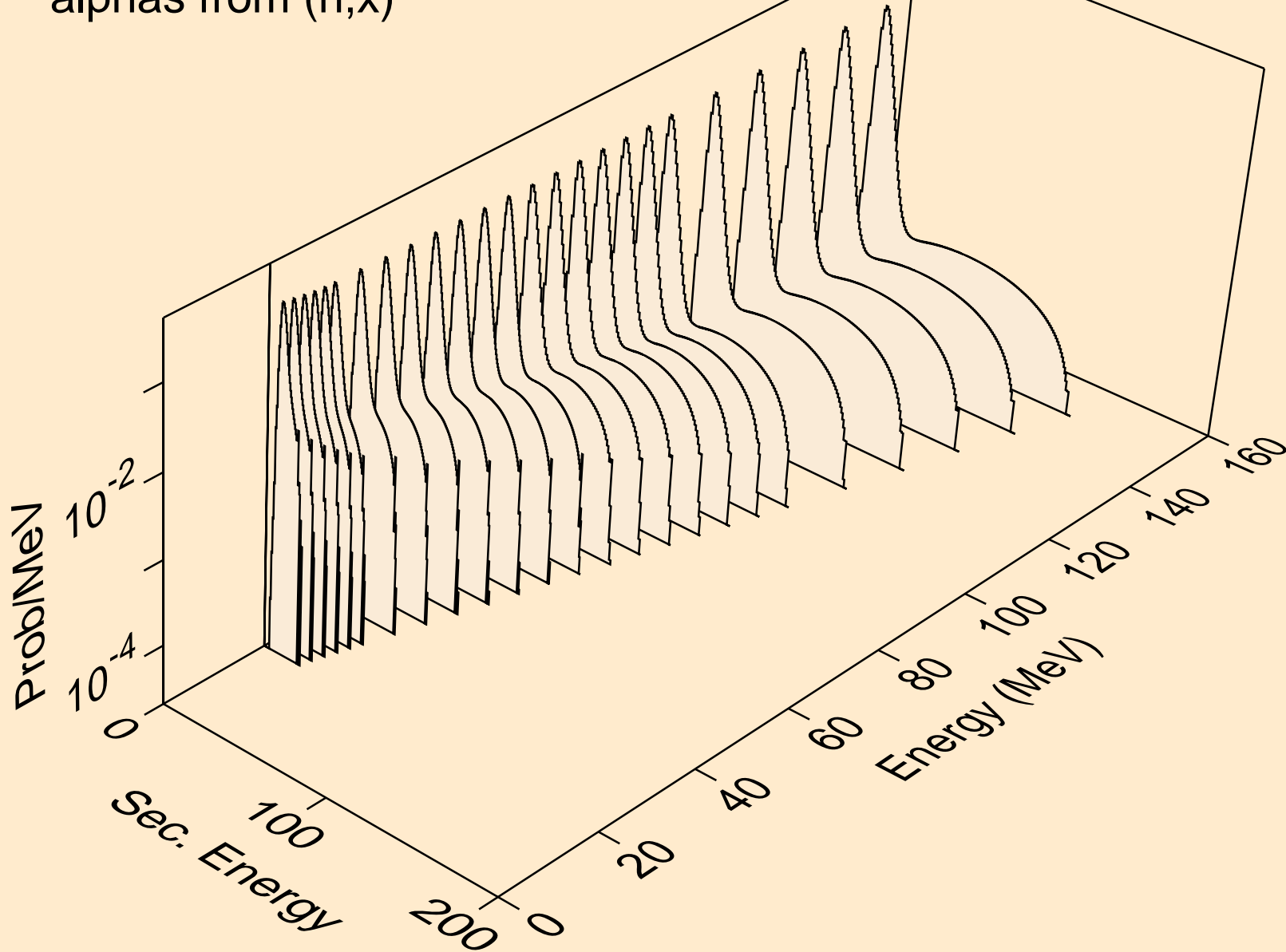
28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
deuterons from (n,x)



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
tritons from (n,x)



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
alphas from (n,x)



28-NI-61 FOR FENDL-3.2 FROM ENDF/B-VII WITH NJOY2016.60+
alphas from (n,a)

