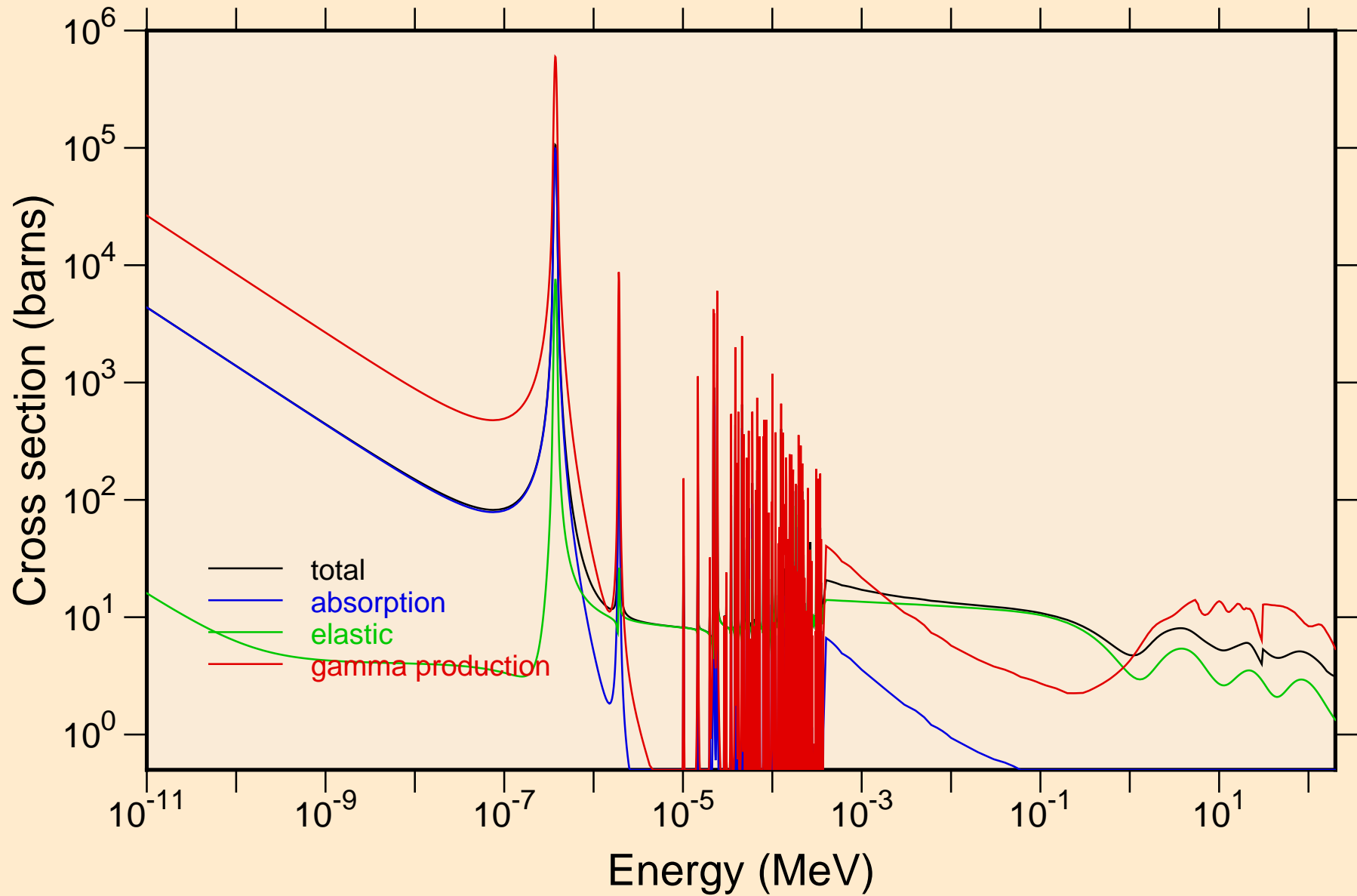
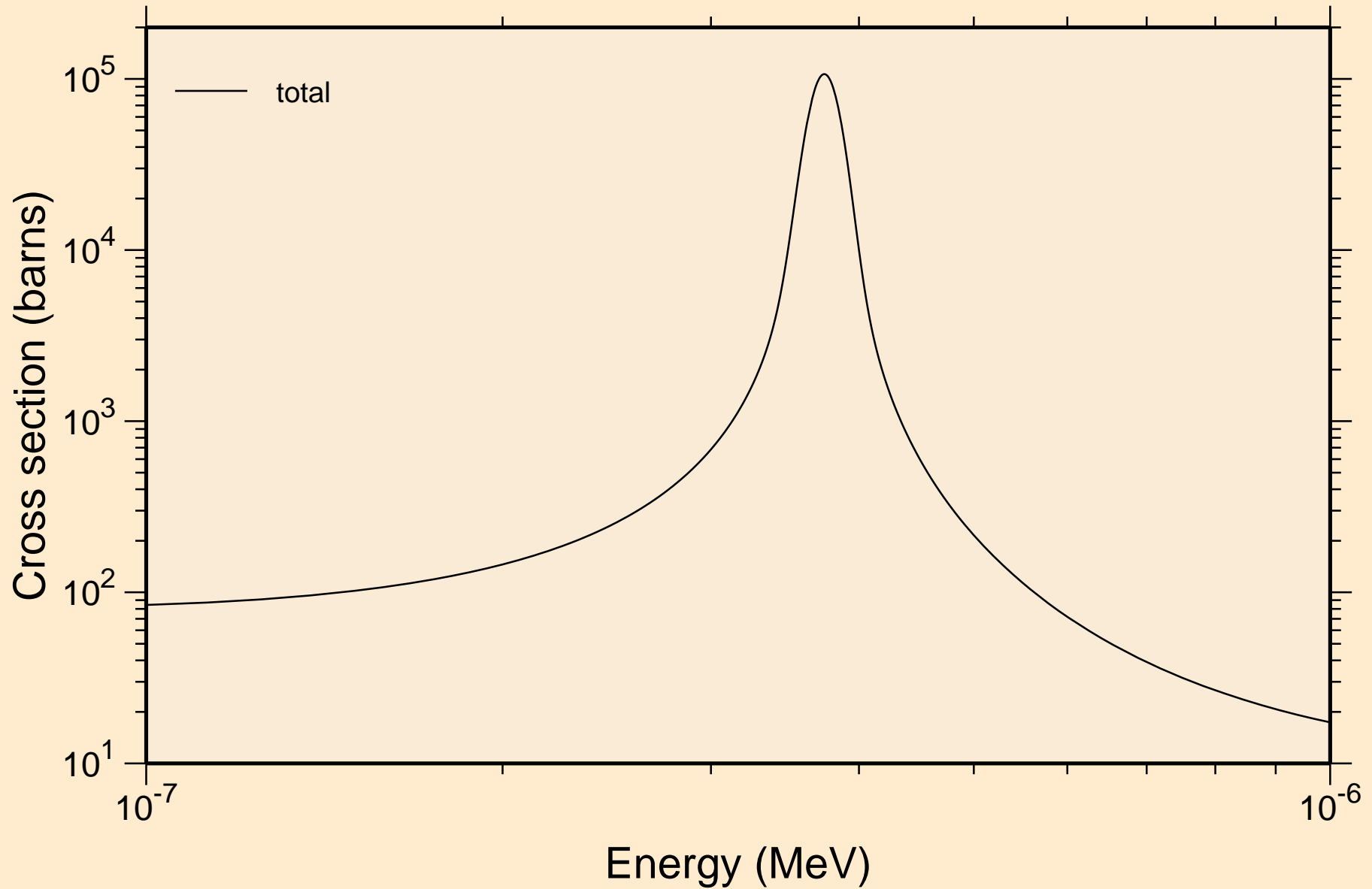


AT227 NRG TENDL-2015, AKONING

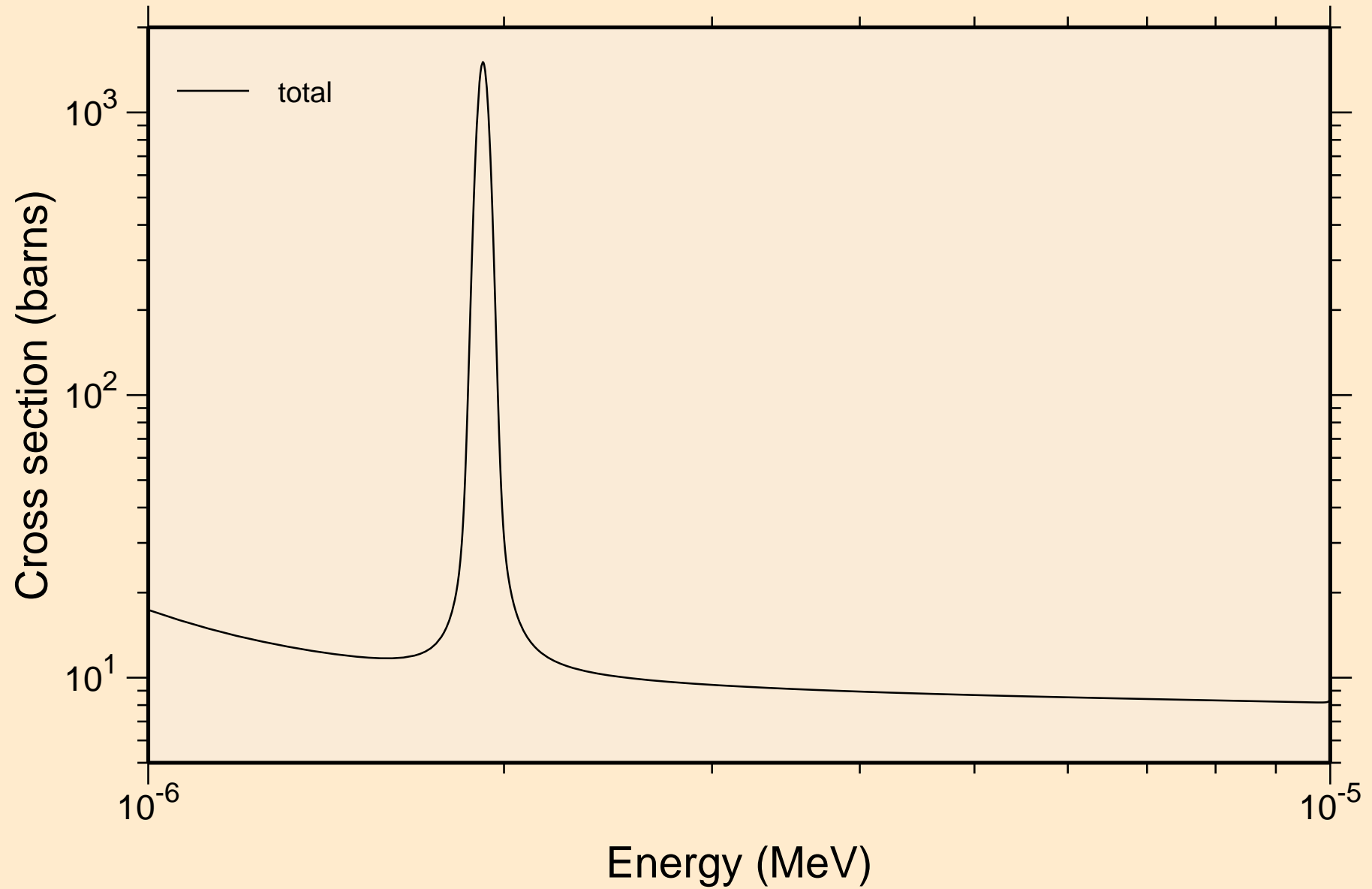
Principal cross sections



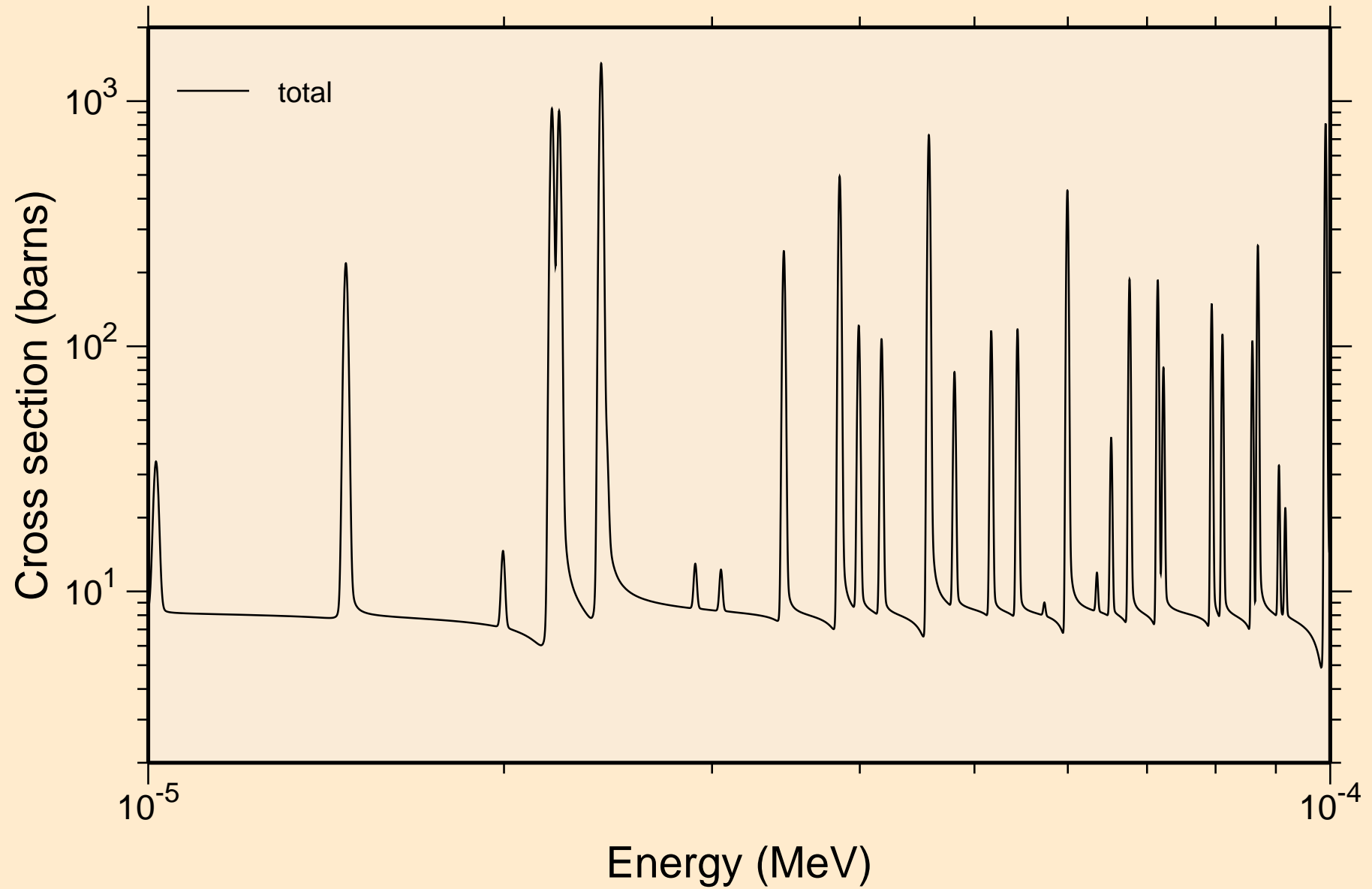
AT227 NRG TENDL-2015, AKONING
resonance total cross section



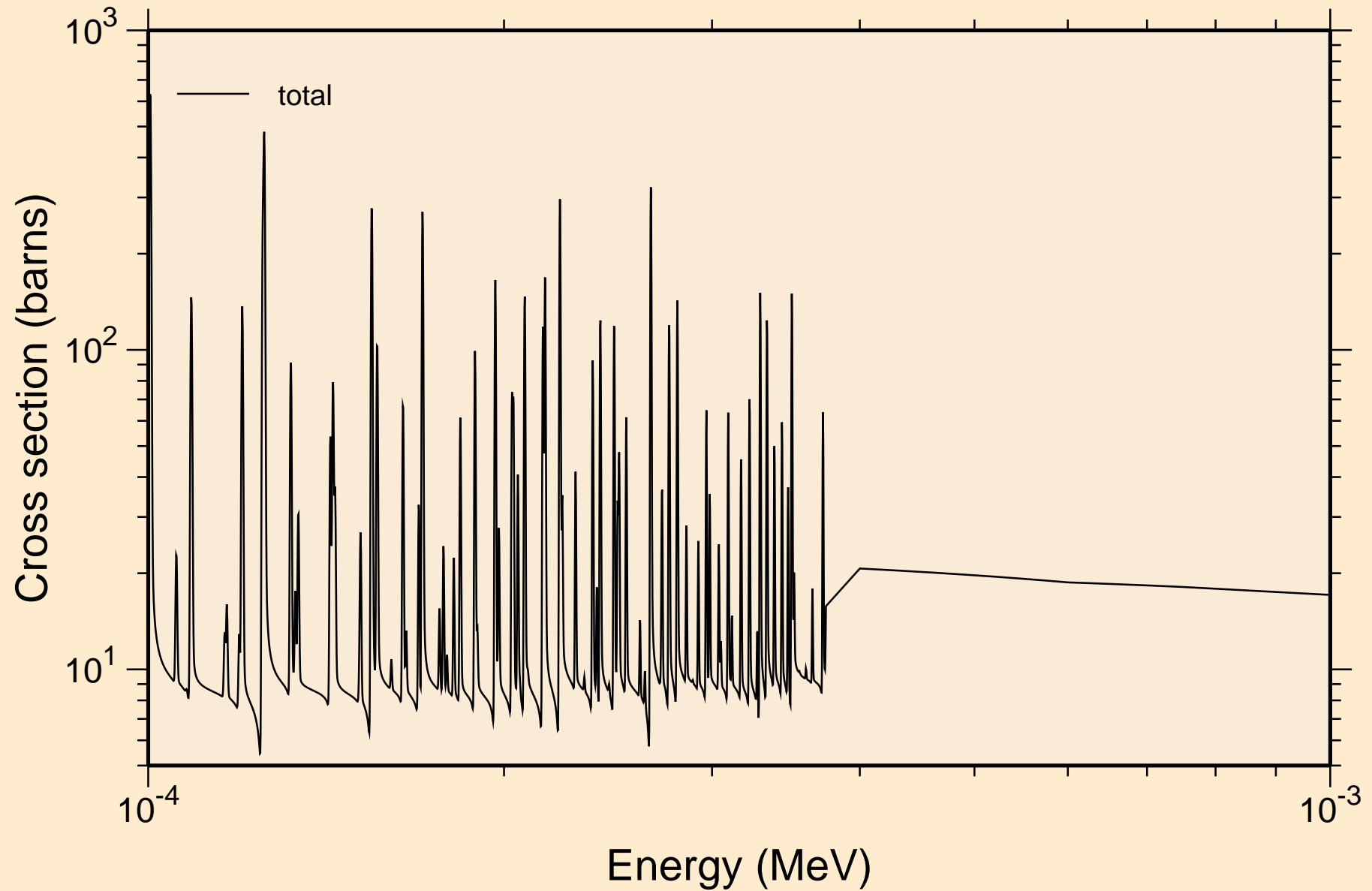
AT227 NRG TENDL-2015, AKONING
resonance total cross section



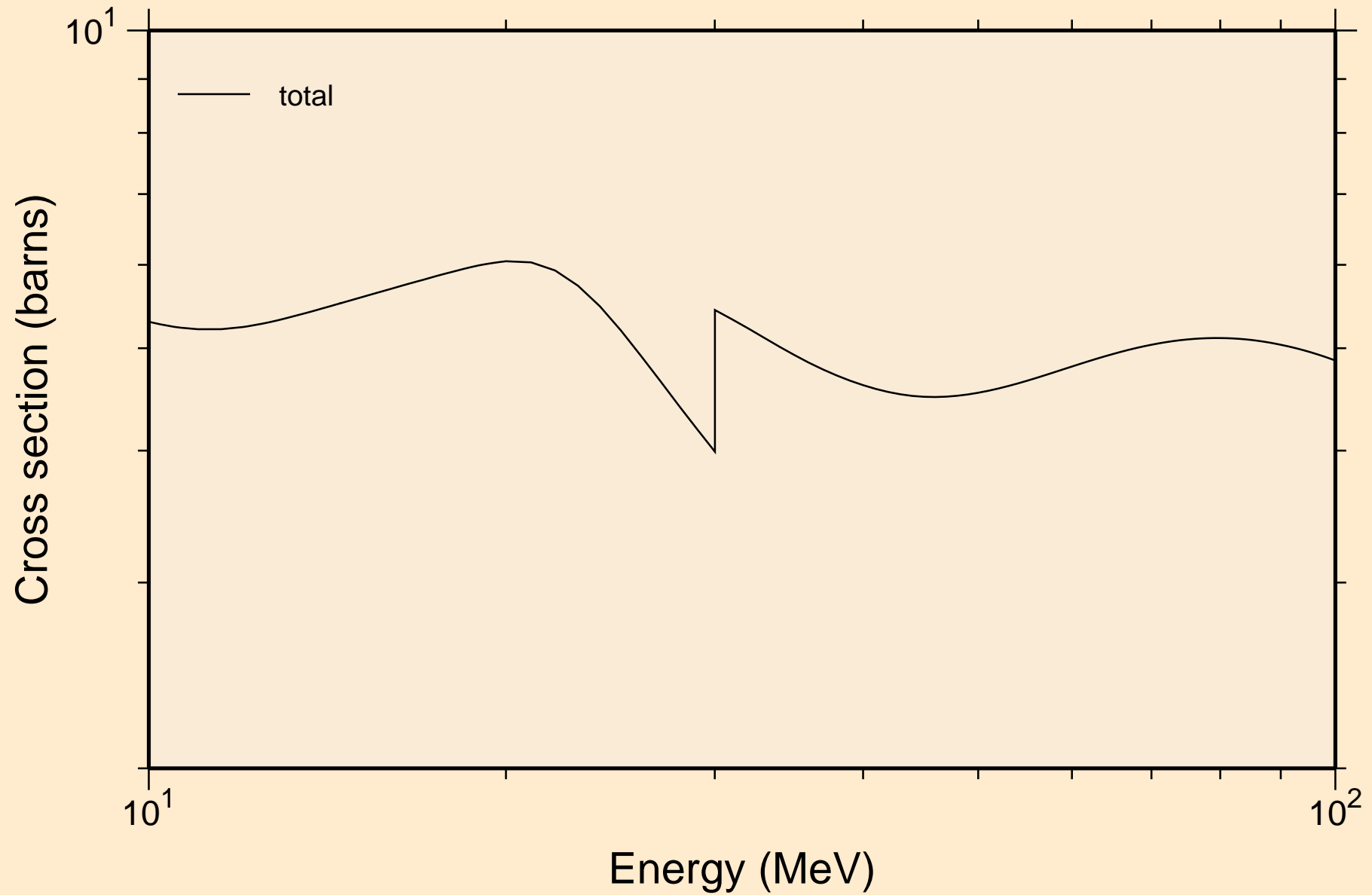
AT227 NRG TENDL-2015, AKONING
resonance total cross section



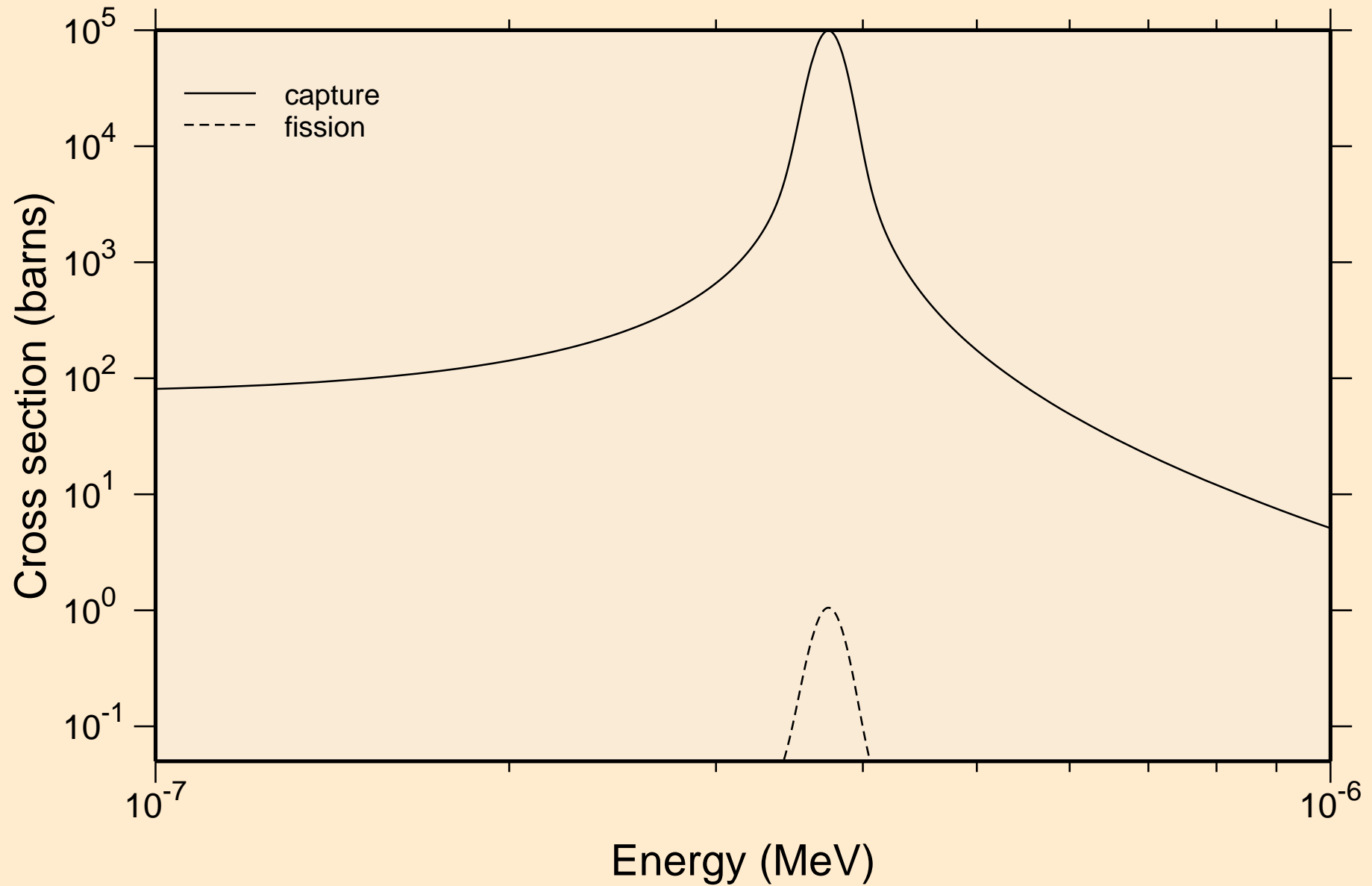
AT227 NRG TENDL-2015, AKONING
resonance total cross section



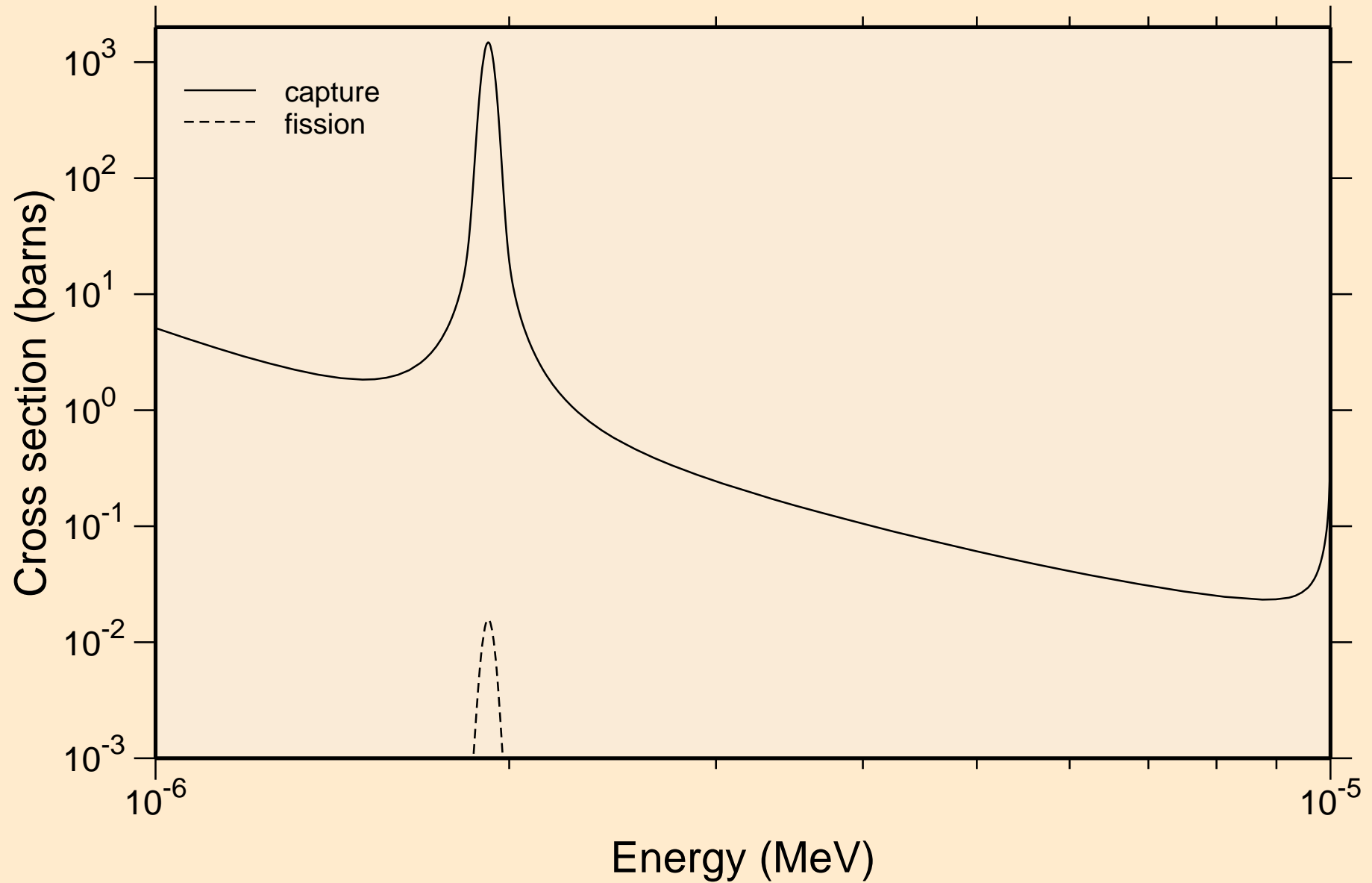
AT227 NRG TENDL-2015, AKONING
resonance total cross section



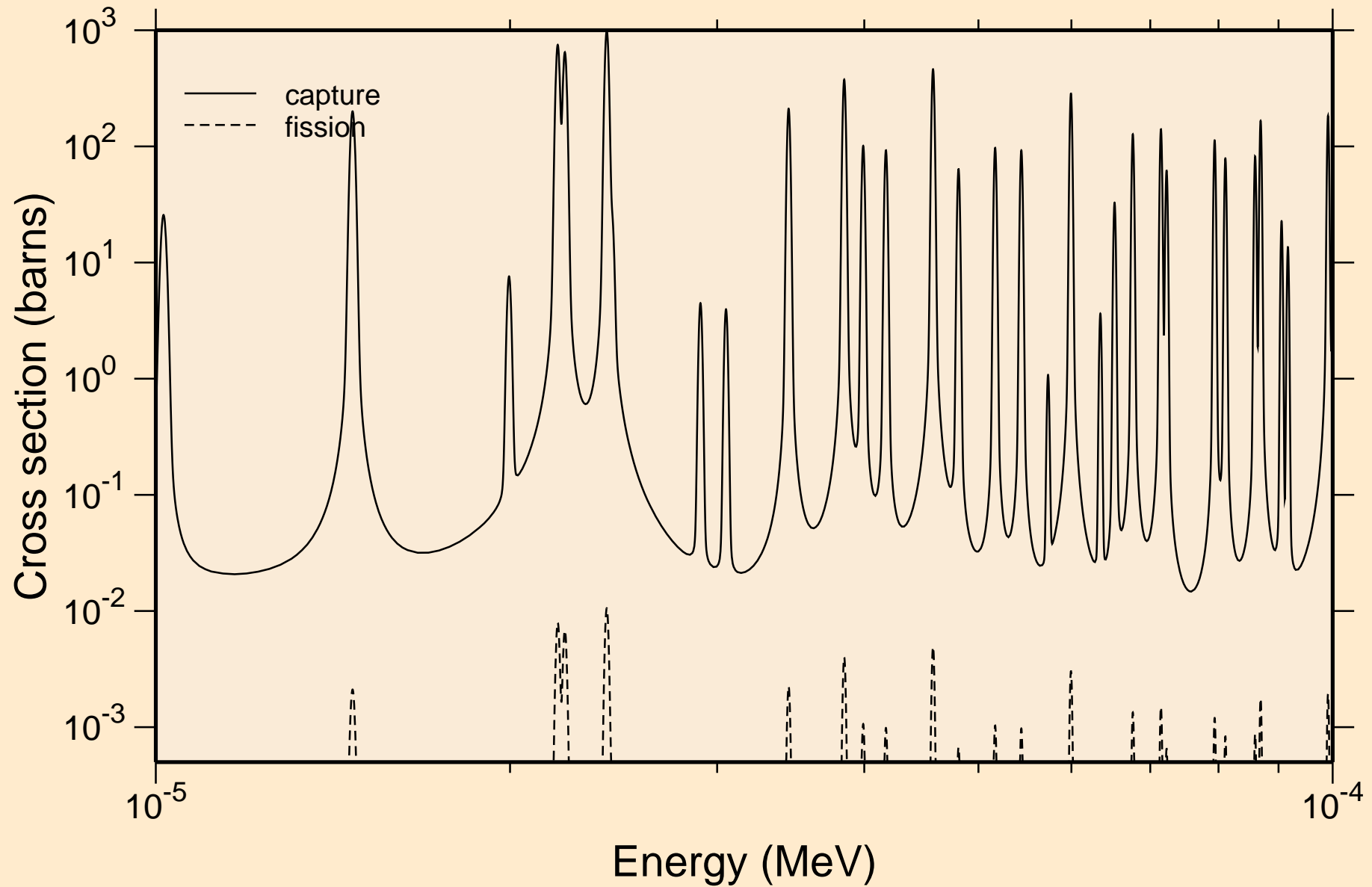
AT227 NRG TENDL-2015, AKONING
resonance absorption cross sections



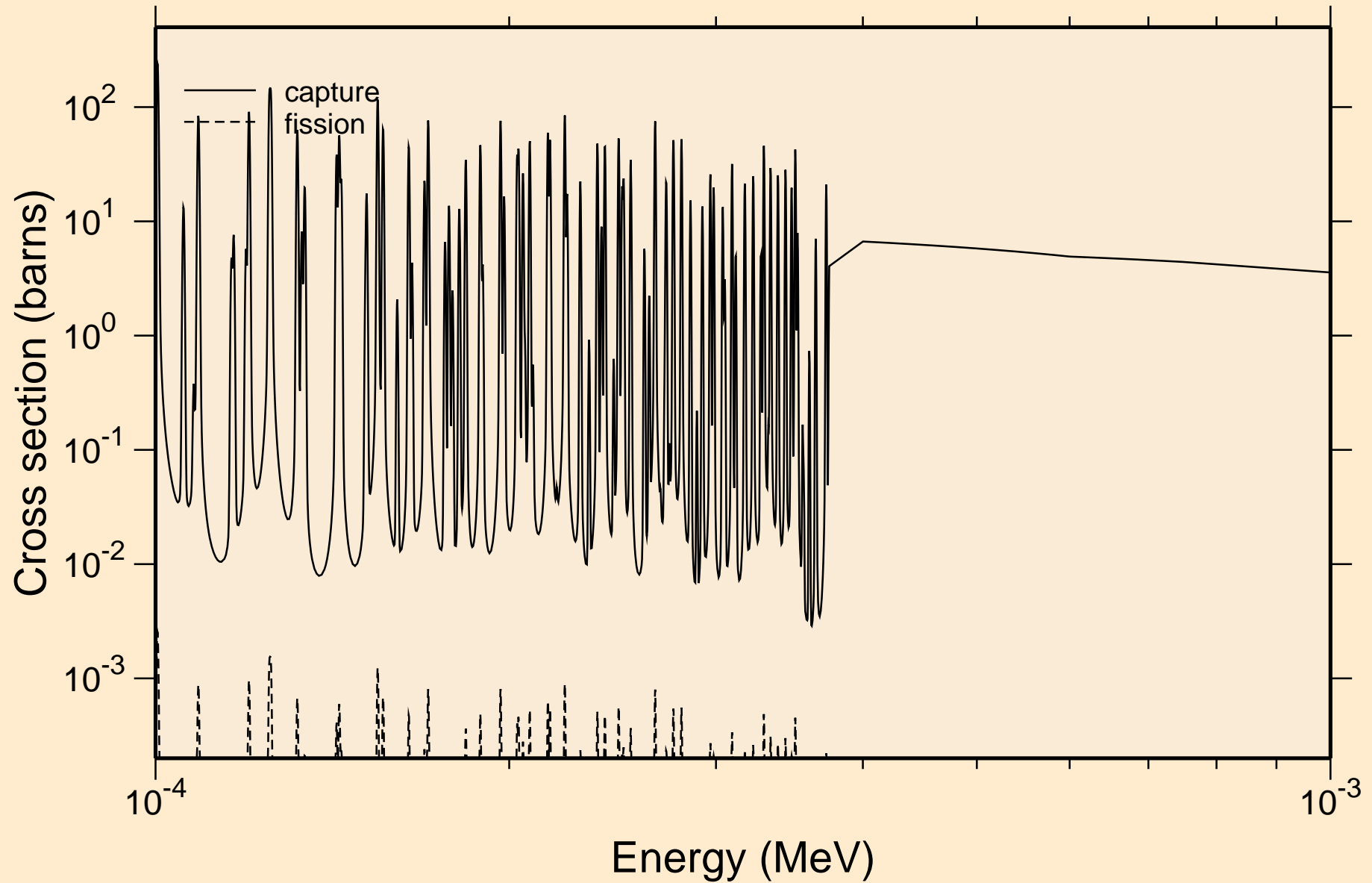
AT227 NRG TENDL-2015, AKONING resonance absorption cross sections



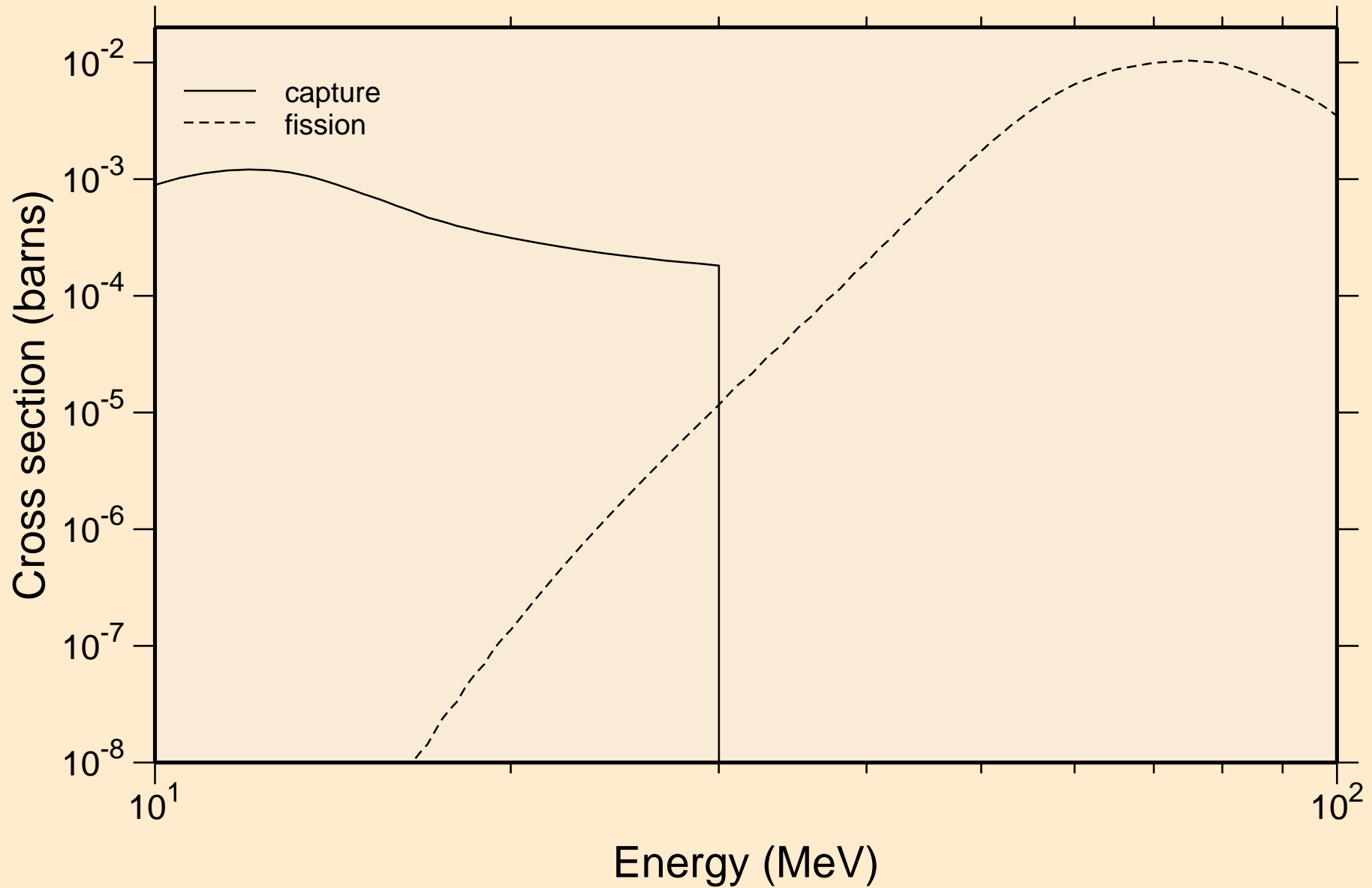
AT227 NRG TENDL-2015, AKONING resonance absorption cross sections



AT227 NRG TENDL-2015, AKONING
resonance absorption cross sections

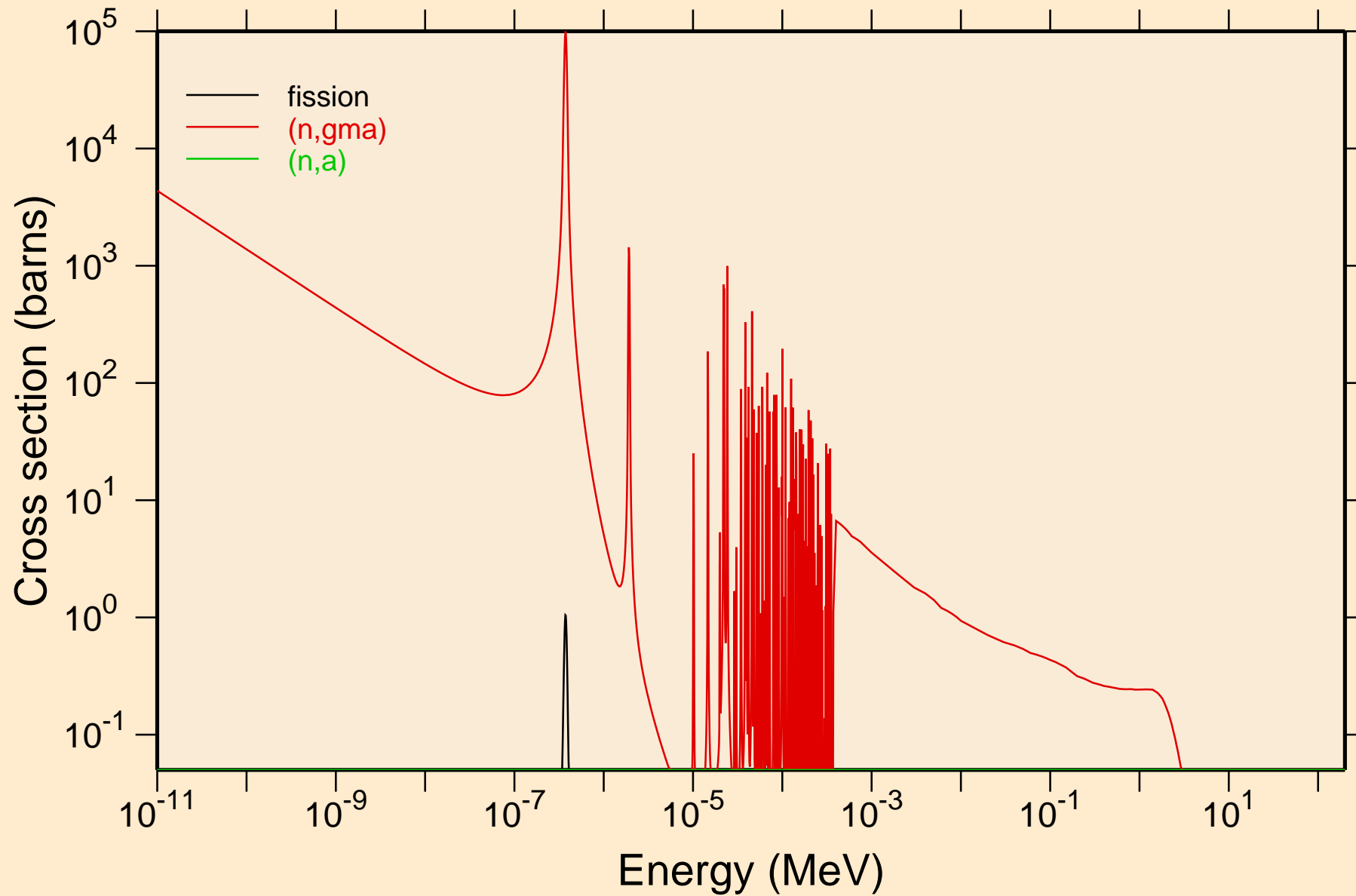


AT227 NRG TENDL-2015, AKONING
resonance absorption cross sections



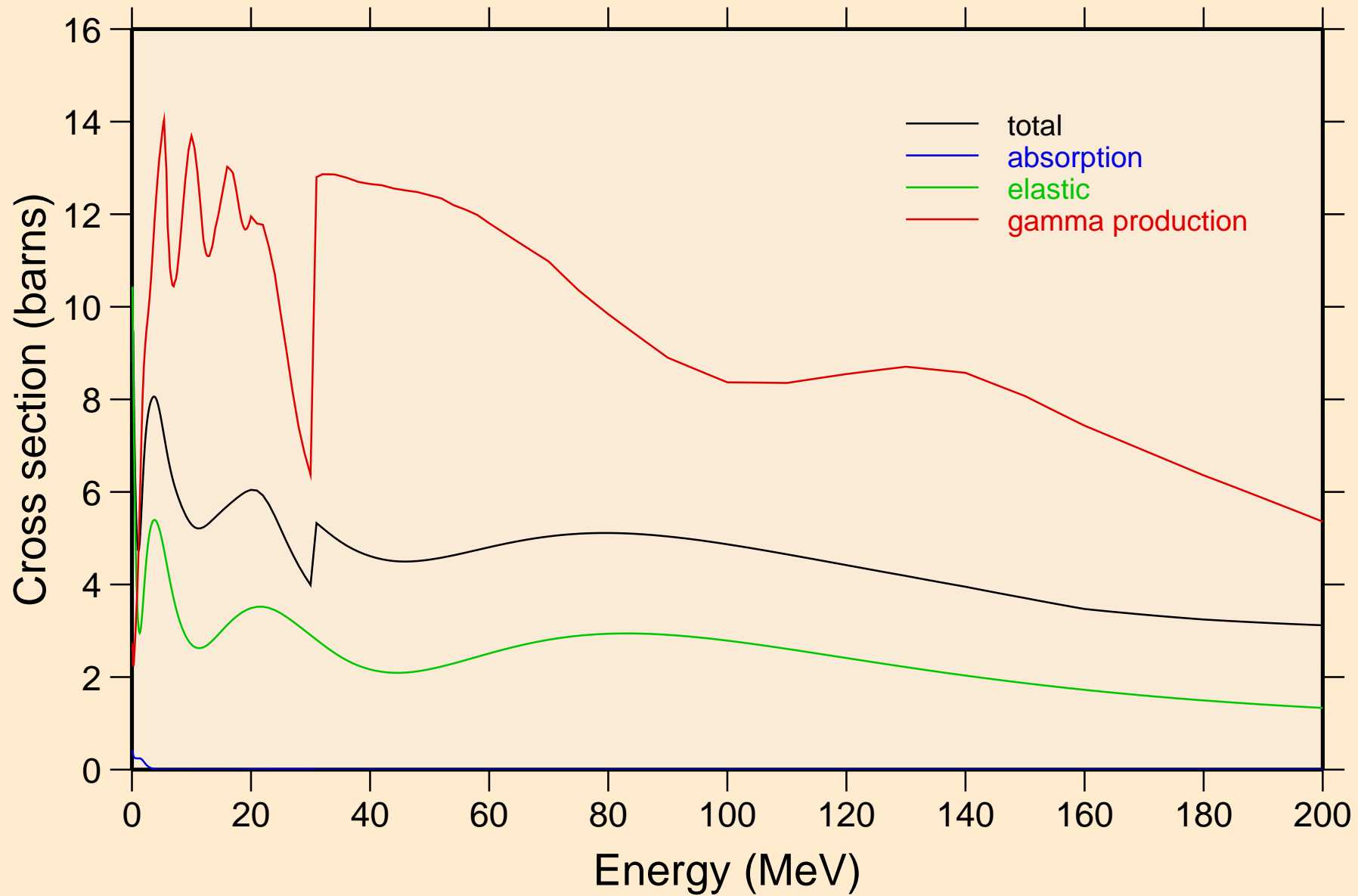
AT227 NRG TENDL-2015, AKONING

Non-threshold reactions



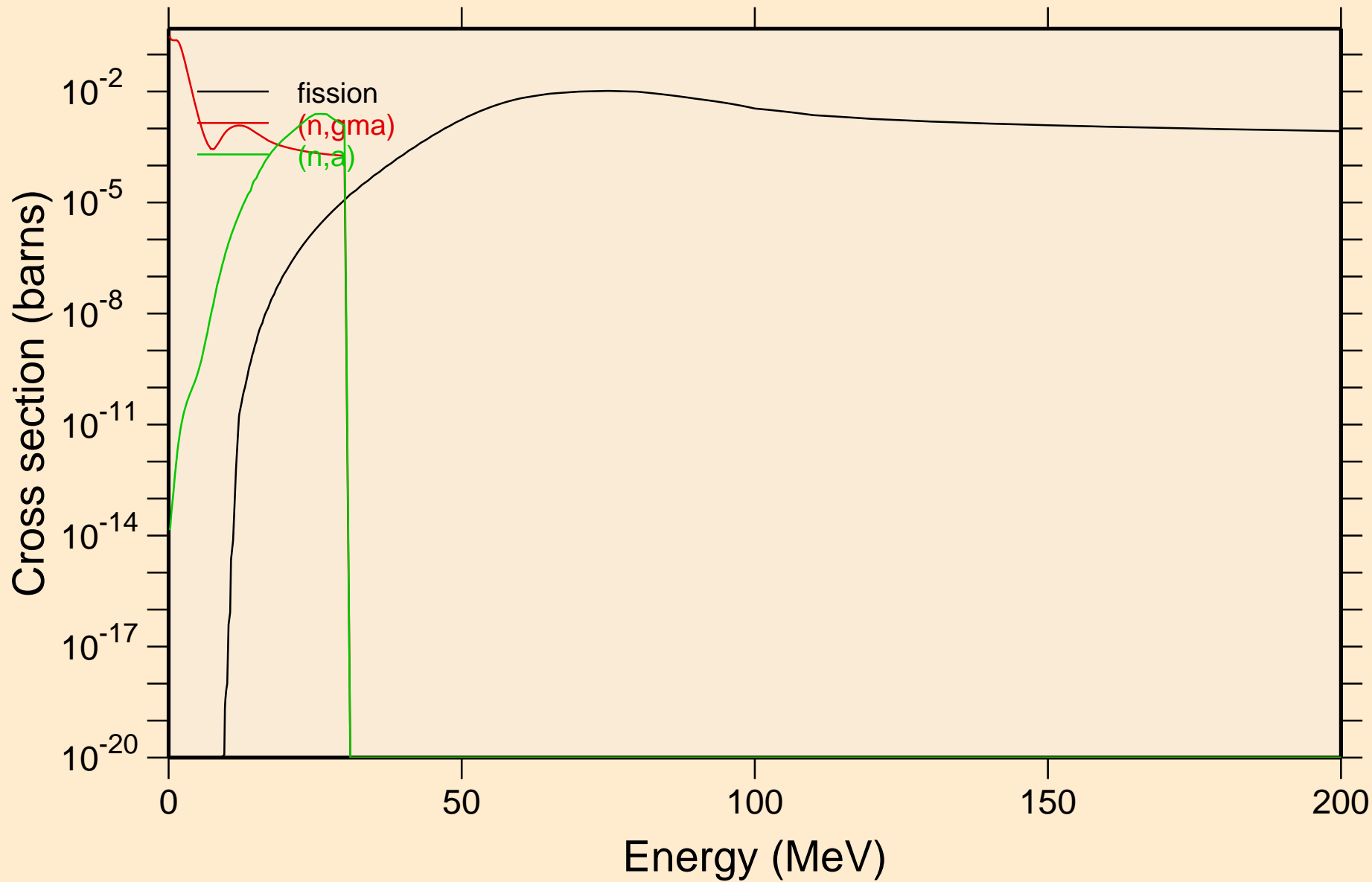
AT227 NRG TENDL-2015, AKONING

Principal cross sections

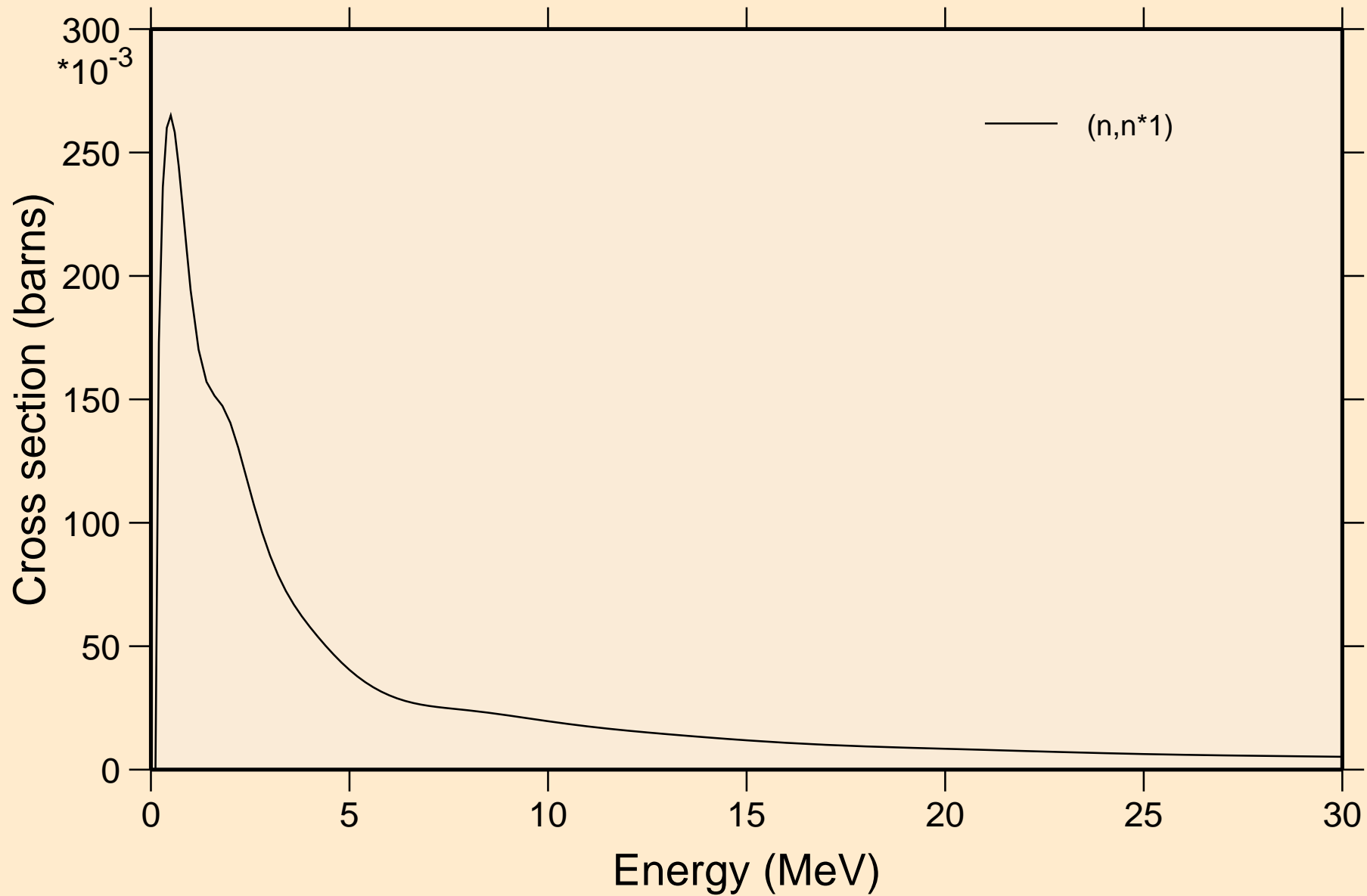


AT227 NRG TENDL-2015, AKONING

Non-threshold reactions

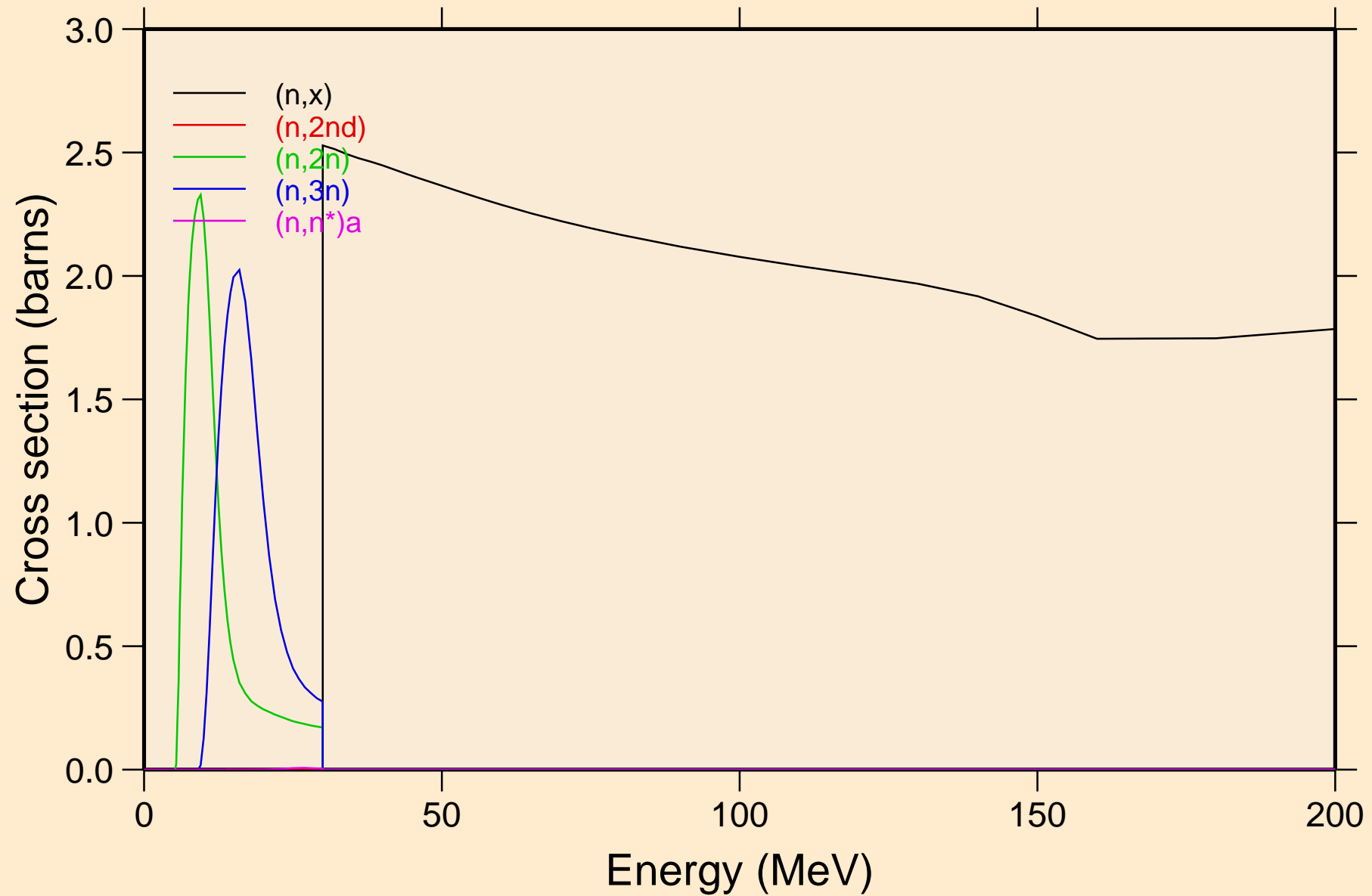


AT227 NRG TENDL-2015, AKONING
Inelastic levels



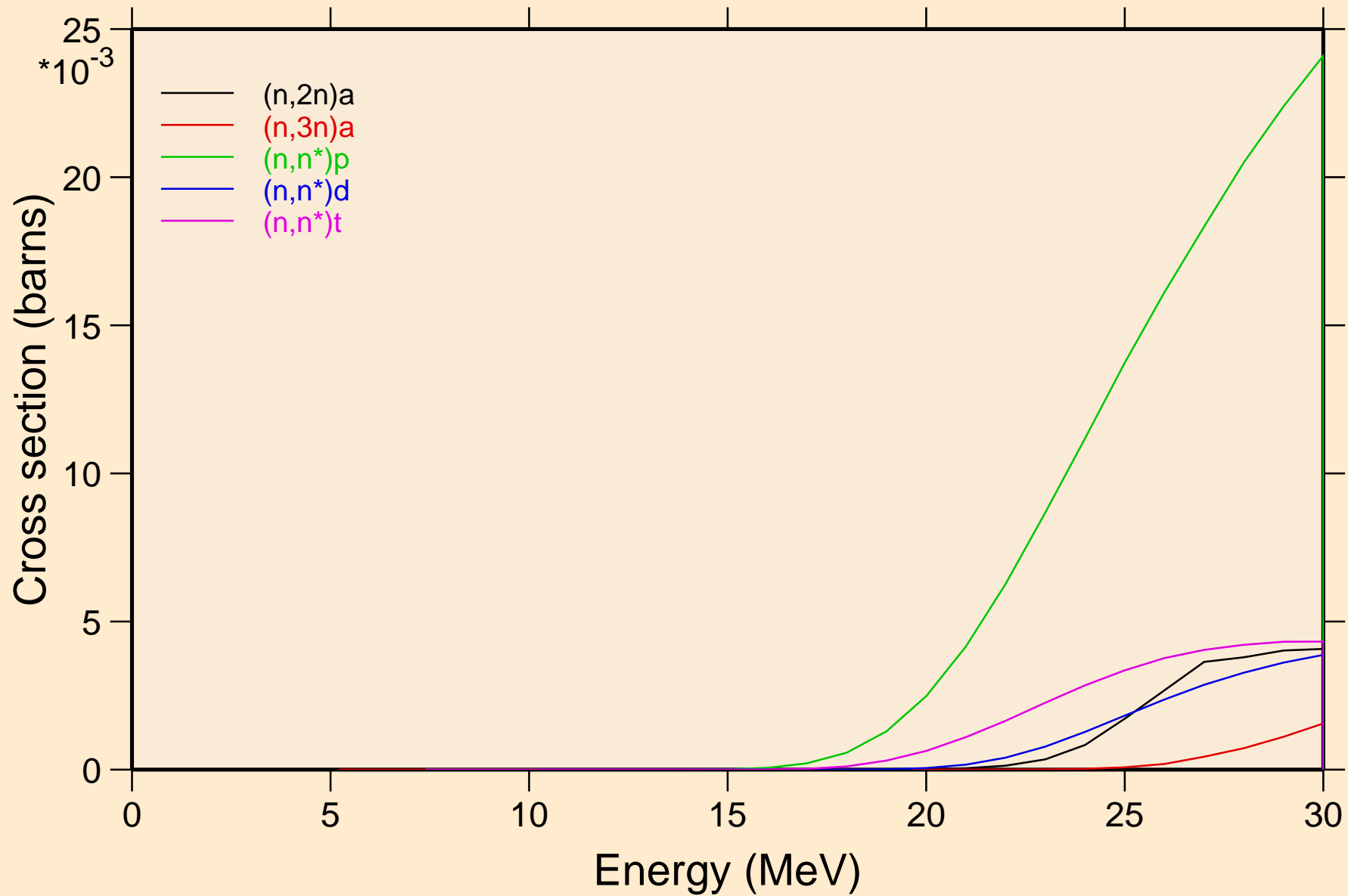
AT227 NRG TENDL-2015, AKONING

Threshold reactions



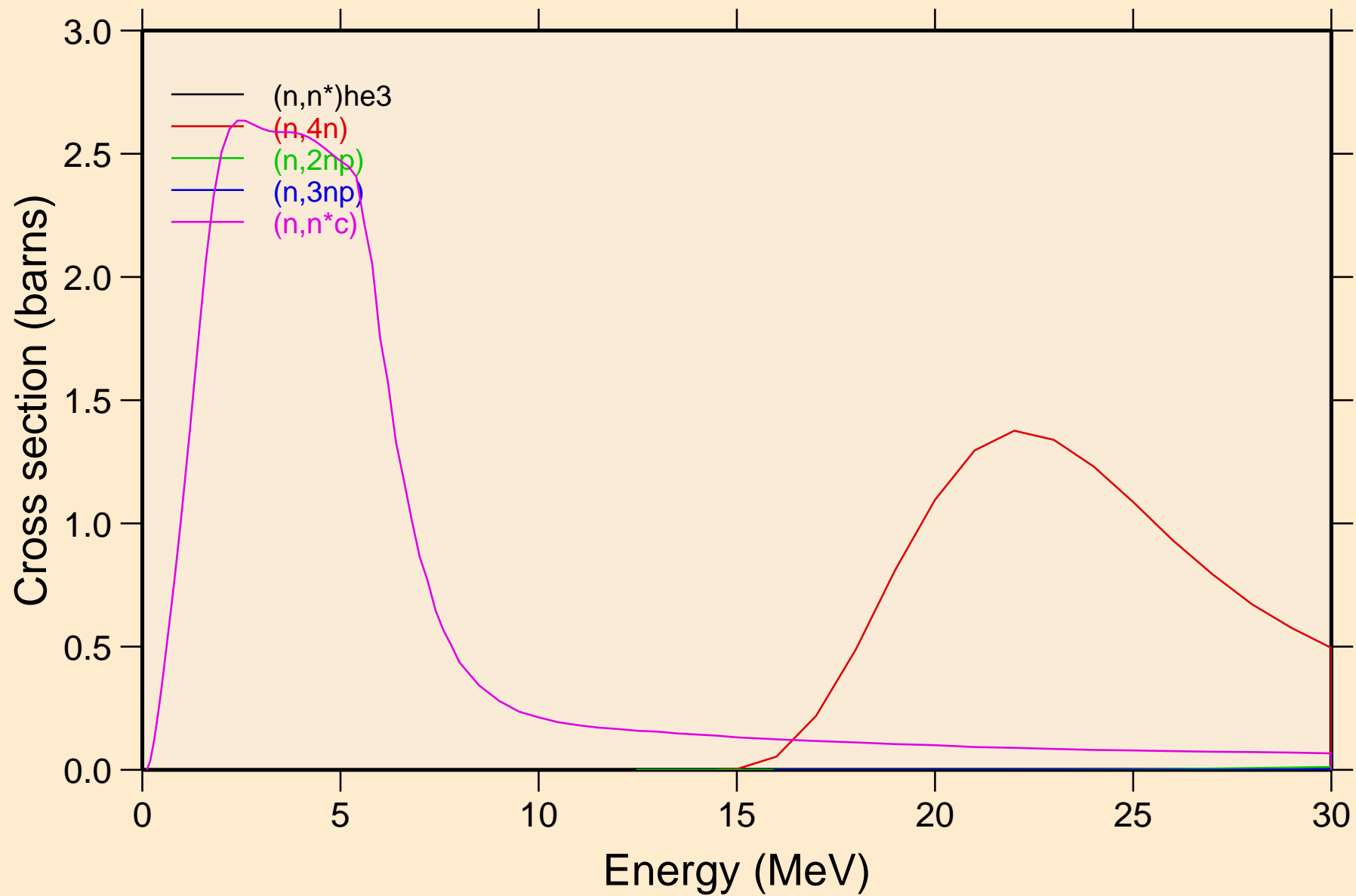
AT227 NRG TENDL-2015, AKONING

Threshold reactions



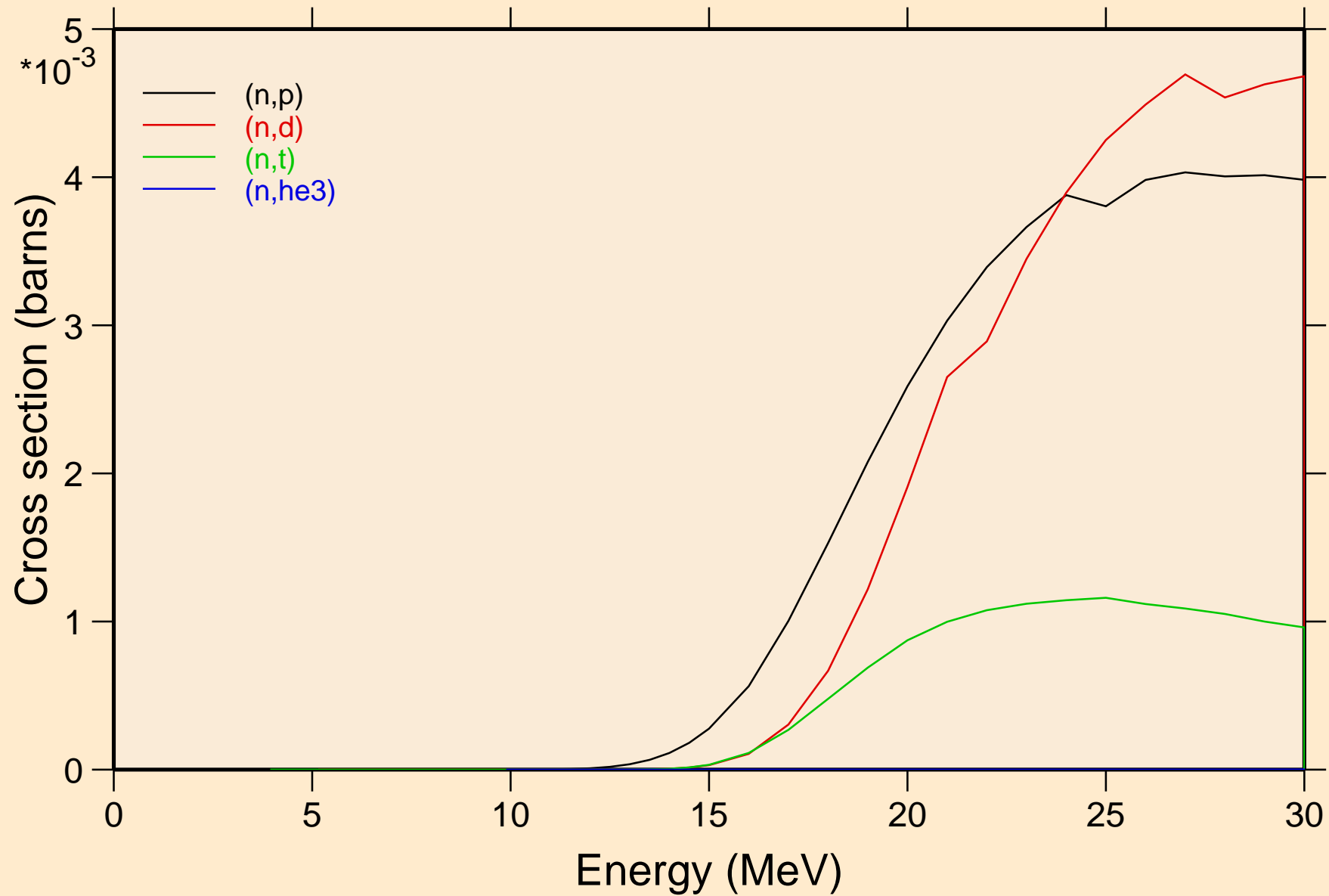
AT227 NRG TENDL-2015, AKONING

Threshold reactions

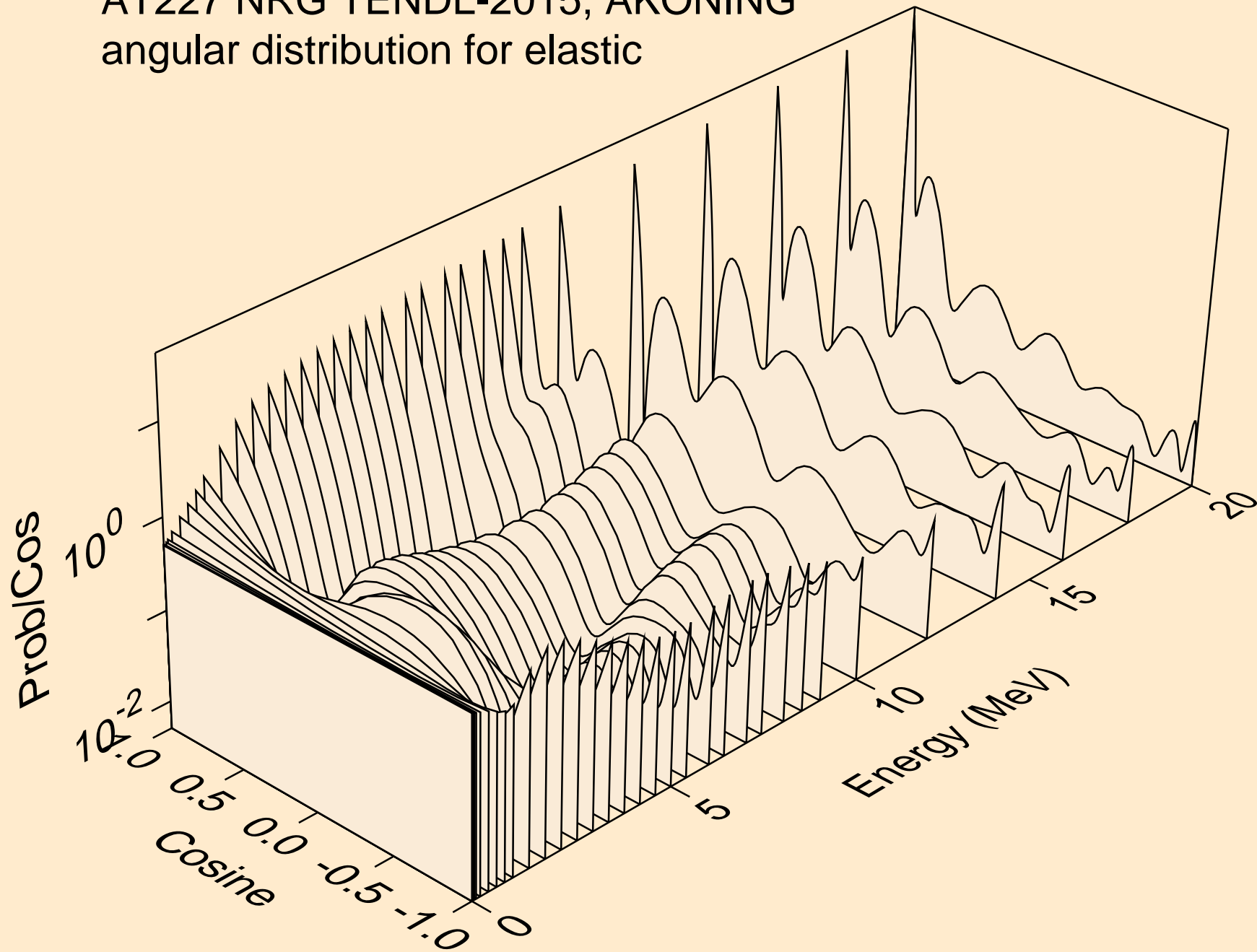


AT227 NRG TENDL-2015, AKONING

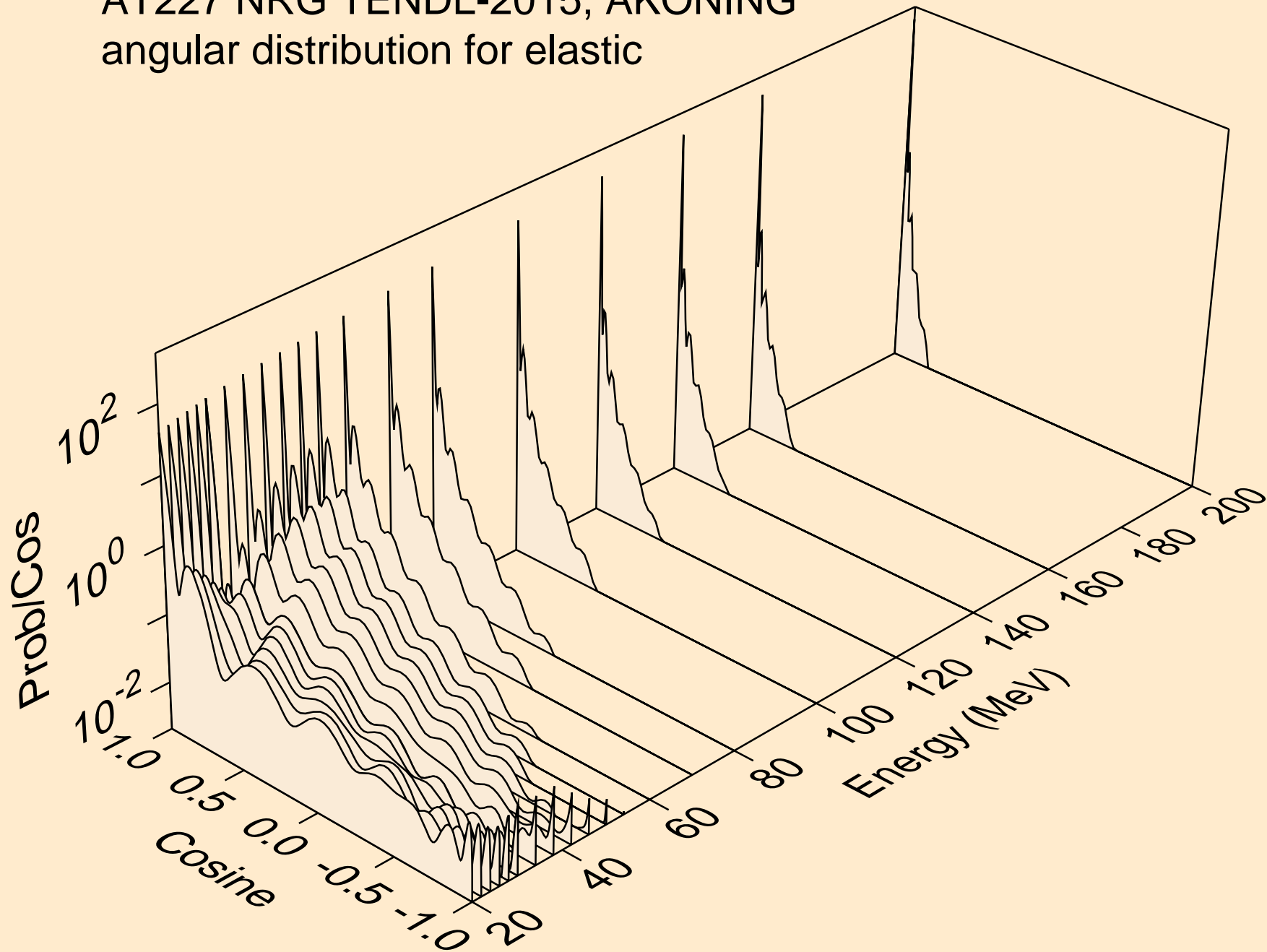
Threshold reactions



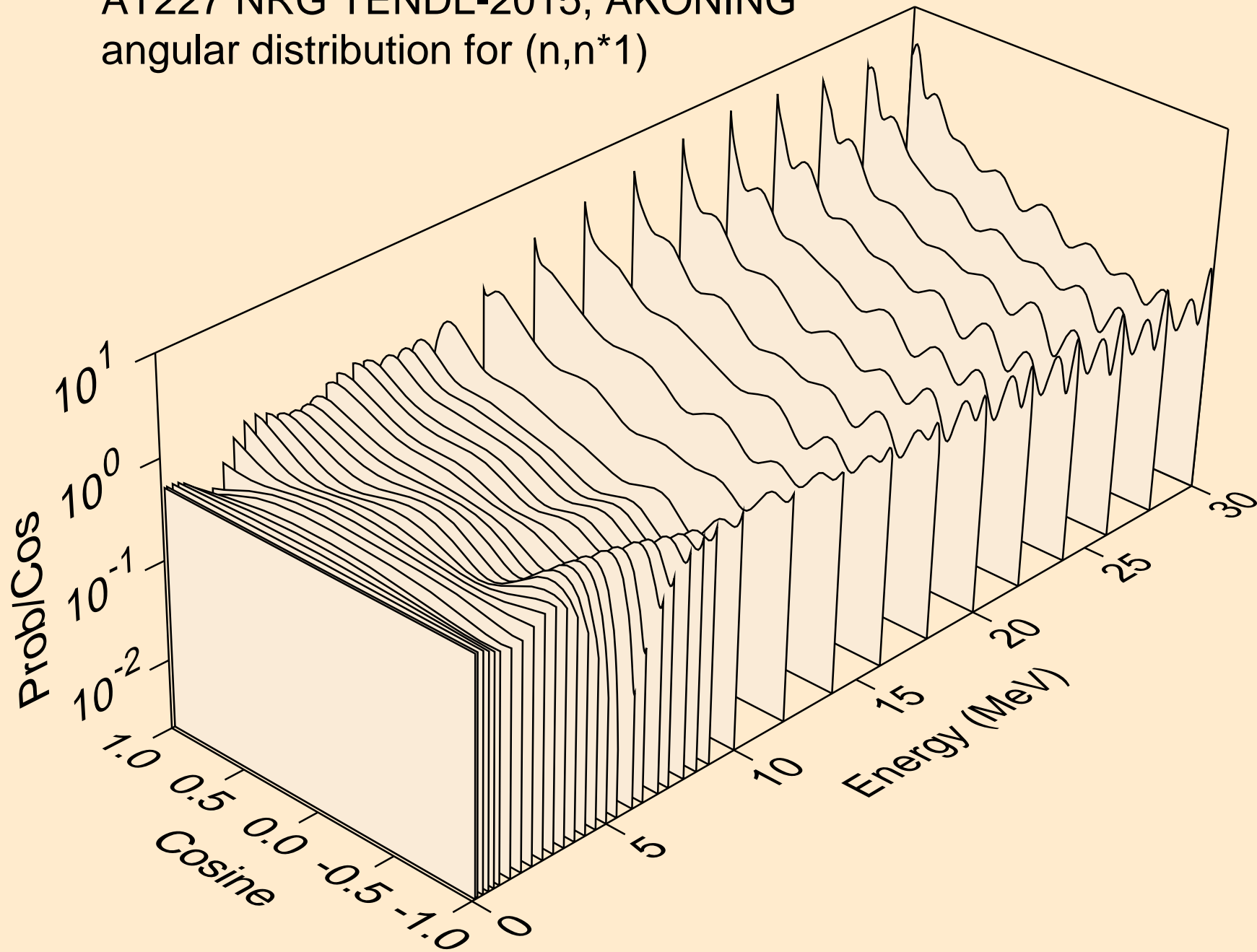
AT227 NRG TENDL-2015, AKONING
angular distribution for elastic



AT227 NRG TENDL-2015, AKONING
angular distribution for elastic

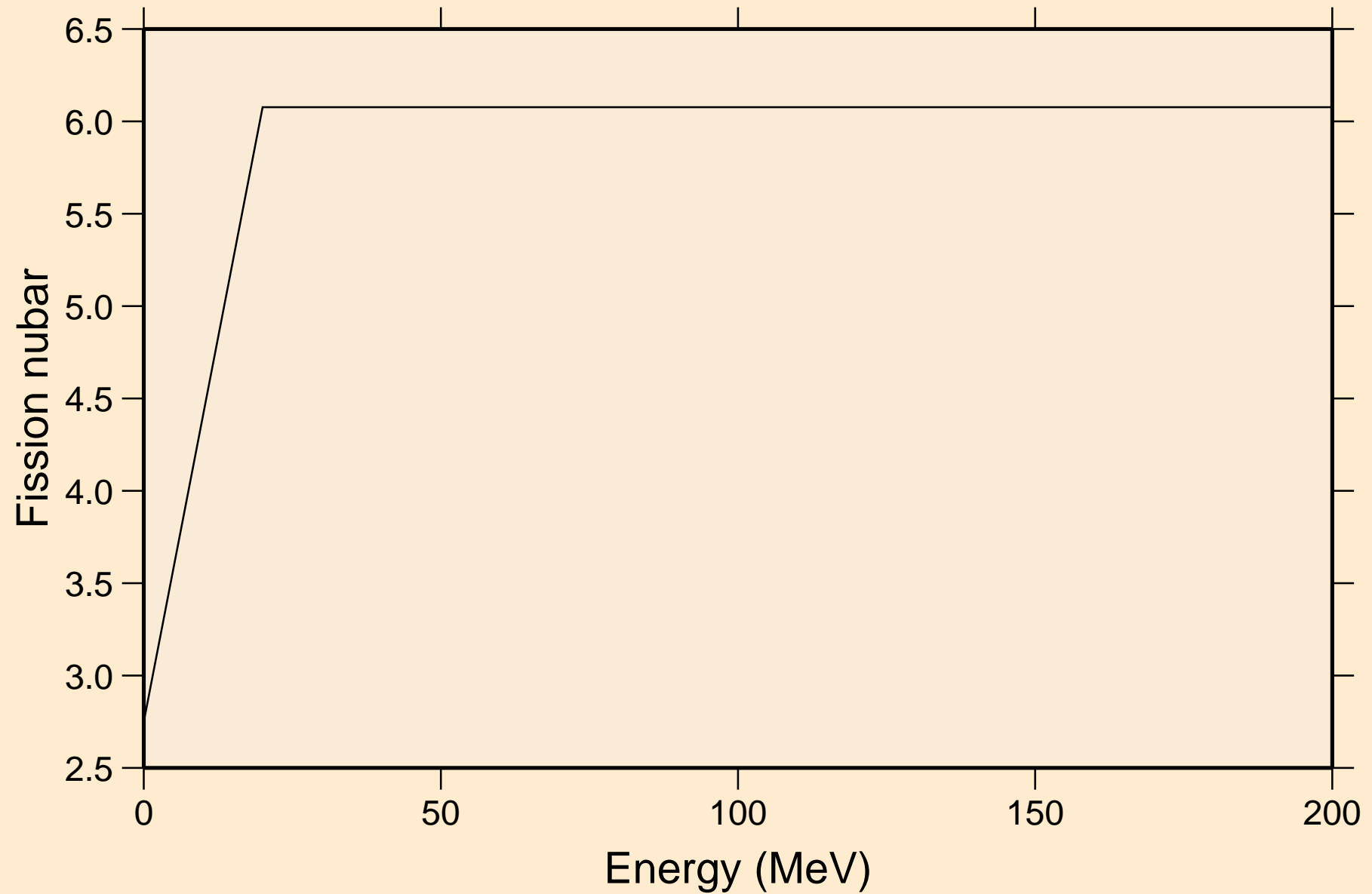


AT227 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

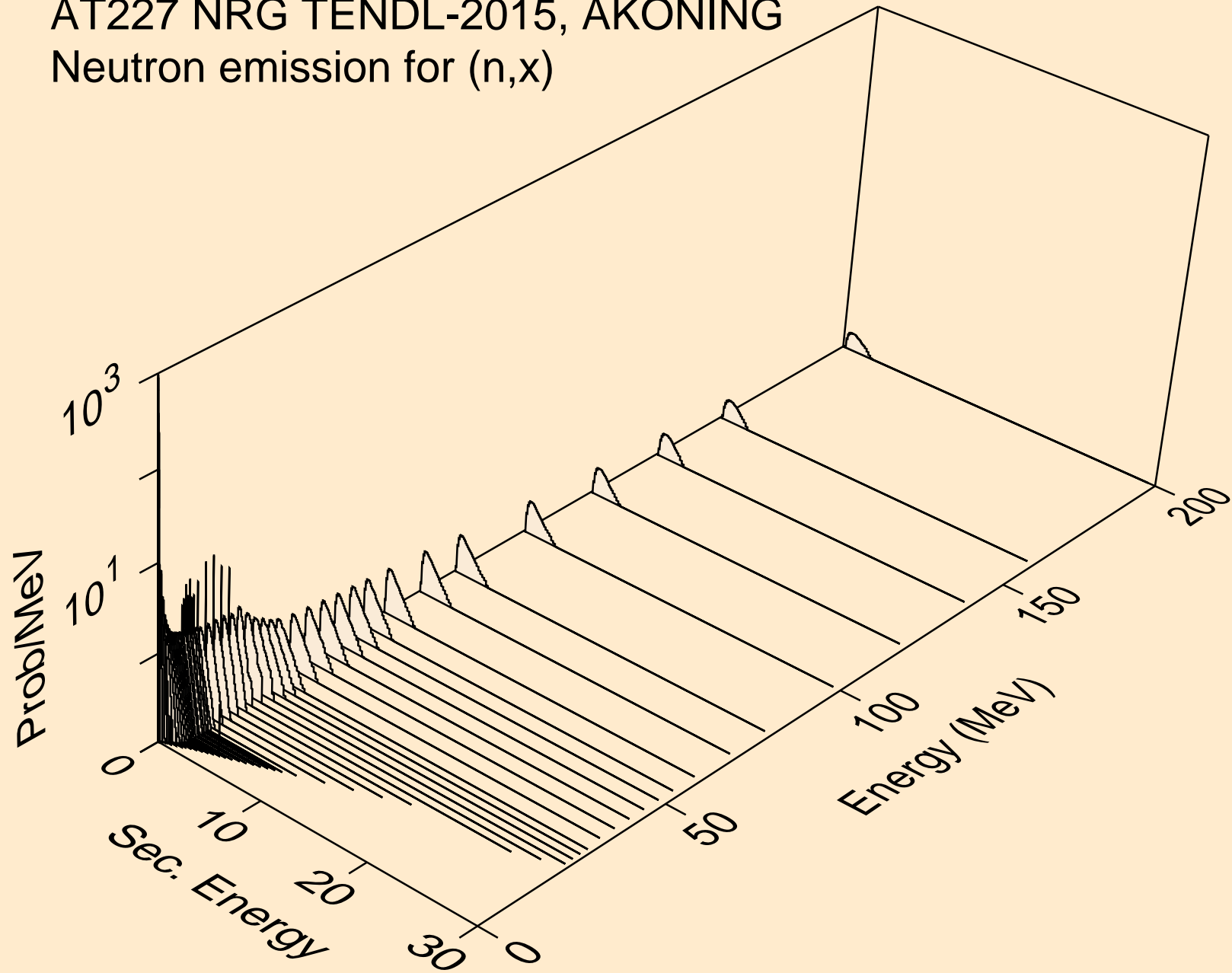


AT227 NRG TENDL-2015, AKONING

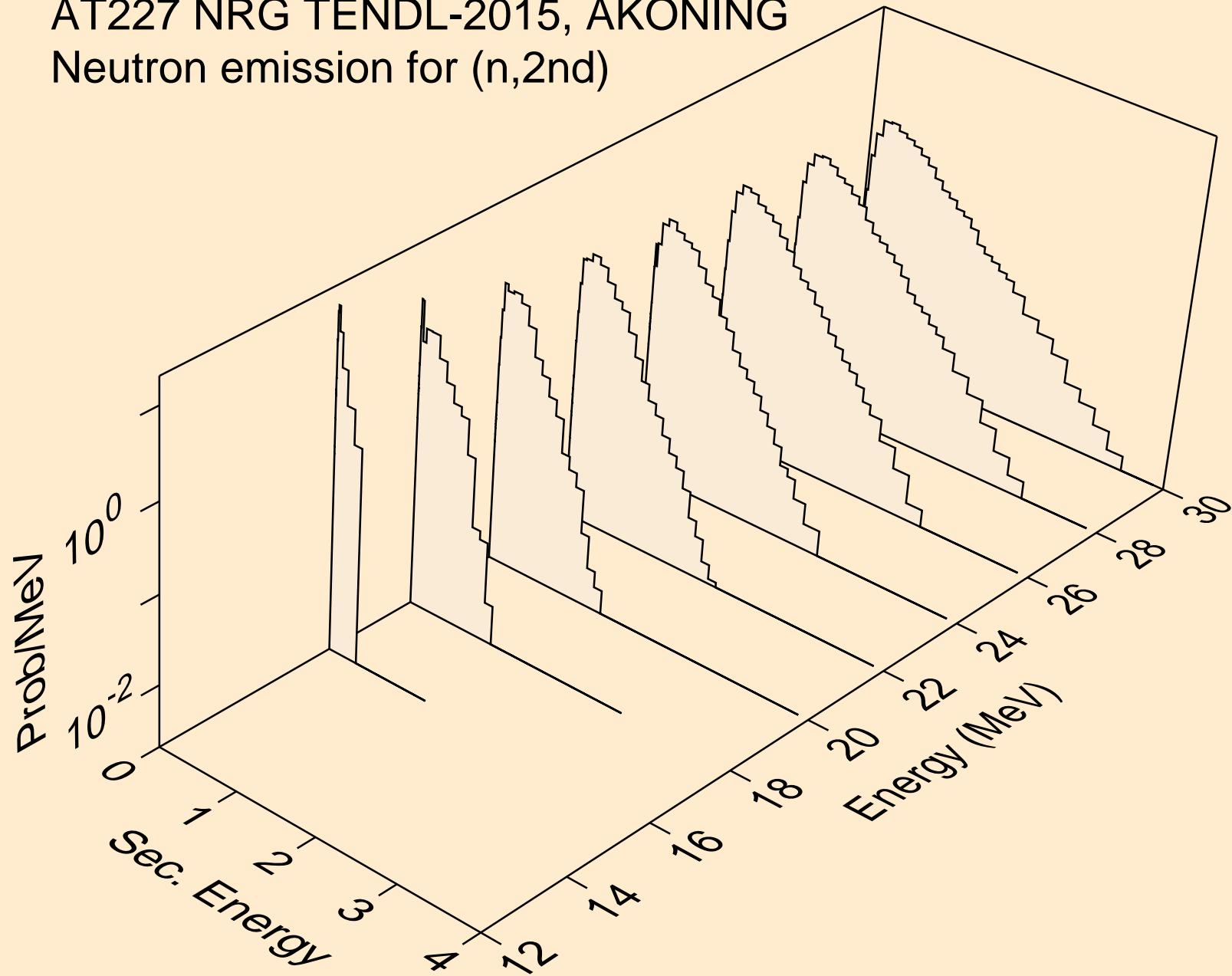
Total fission nubar



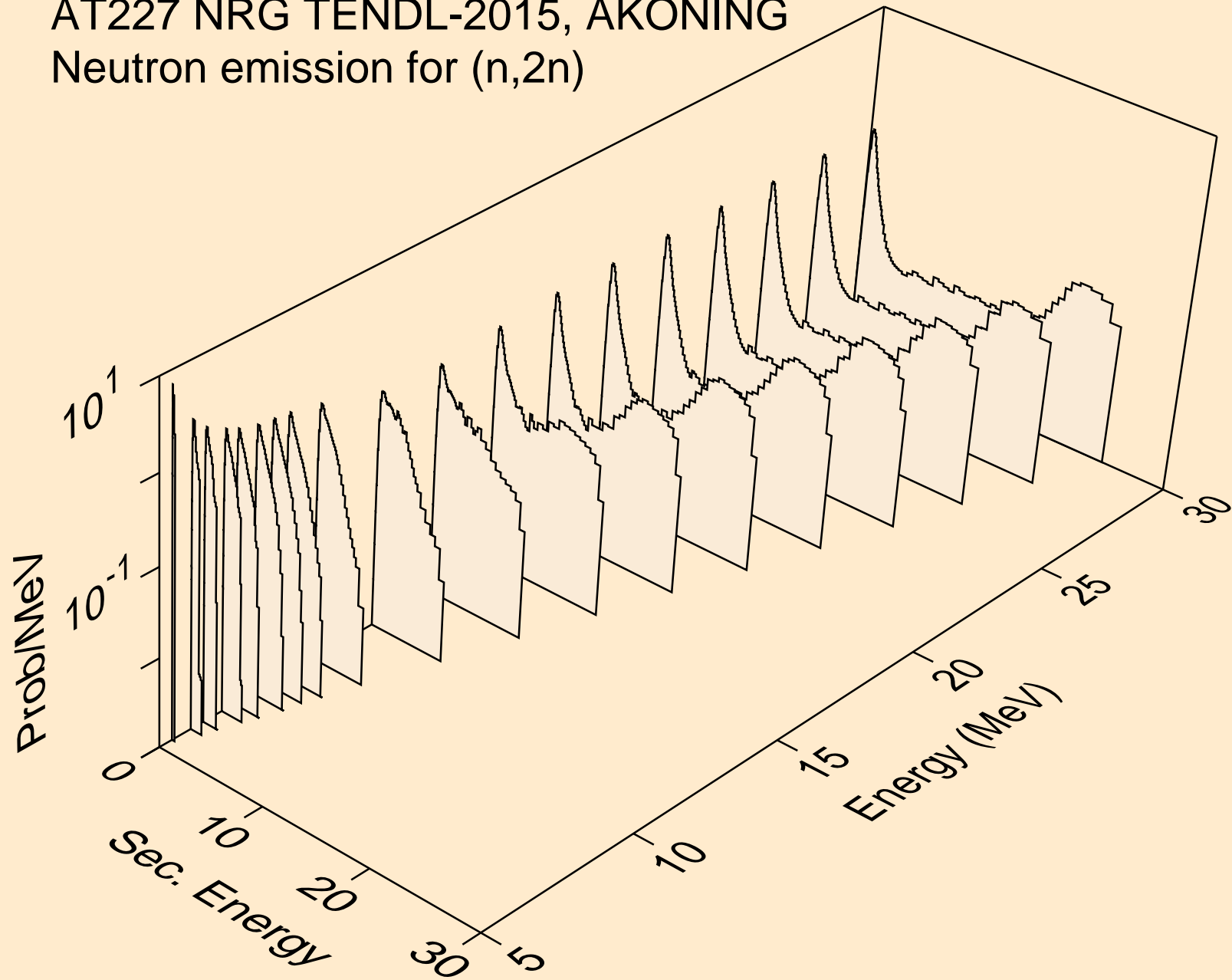
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



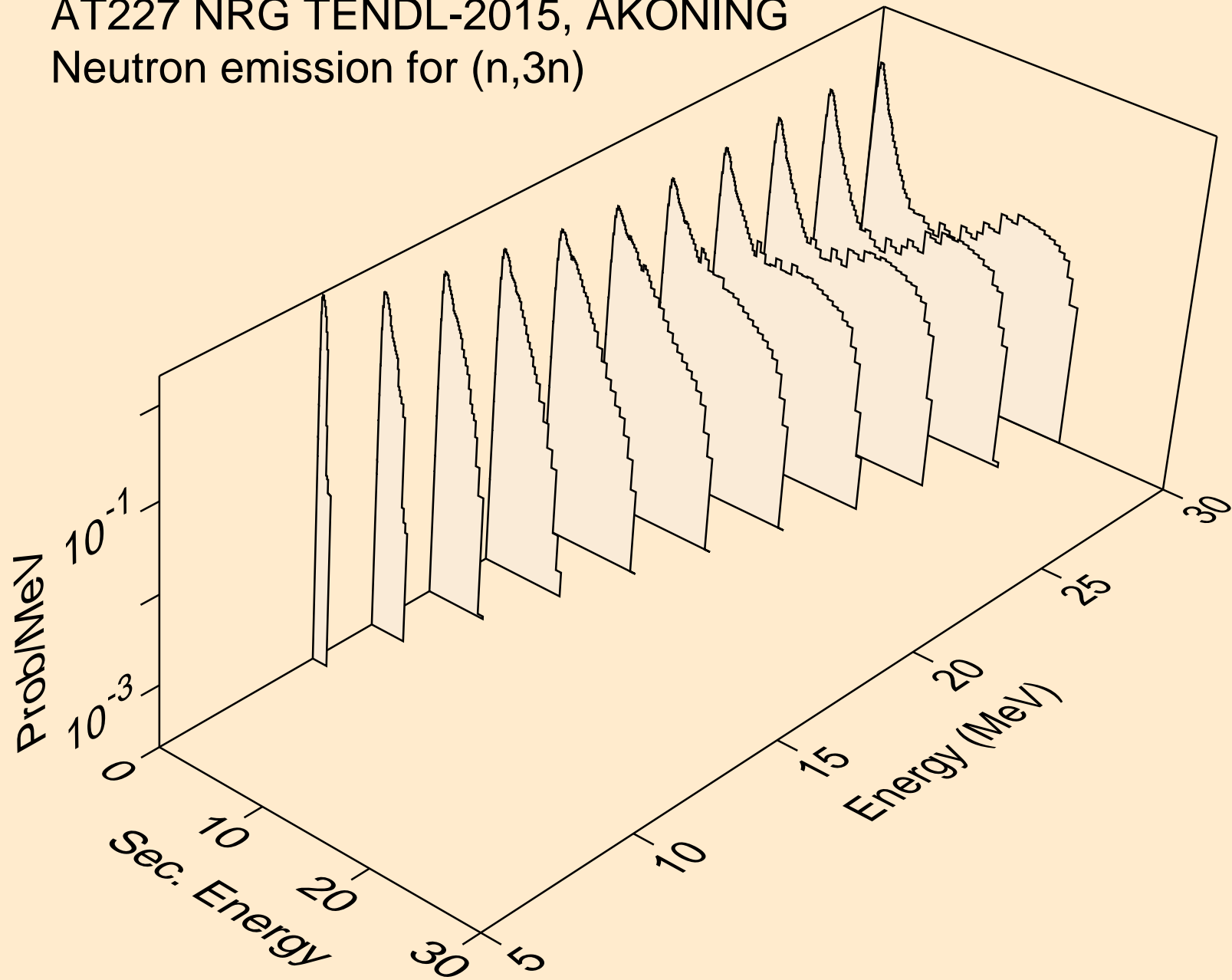
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



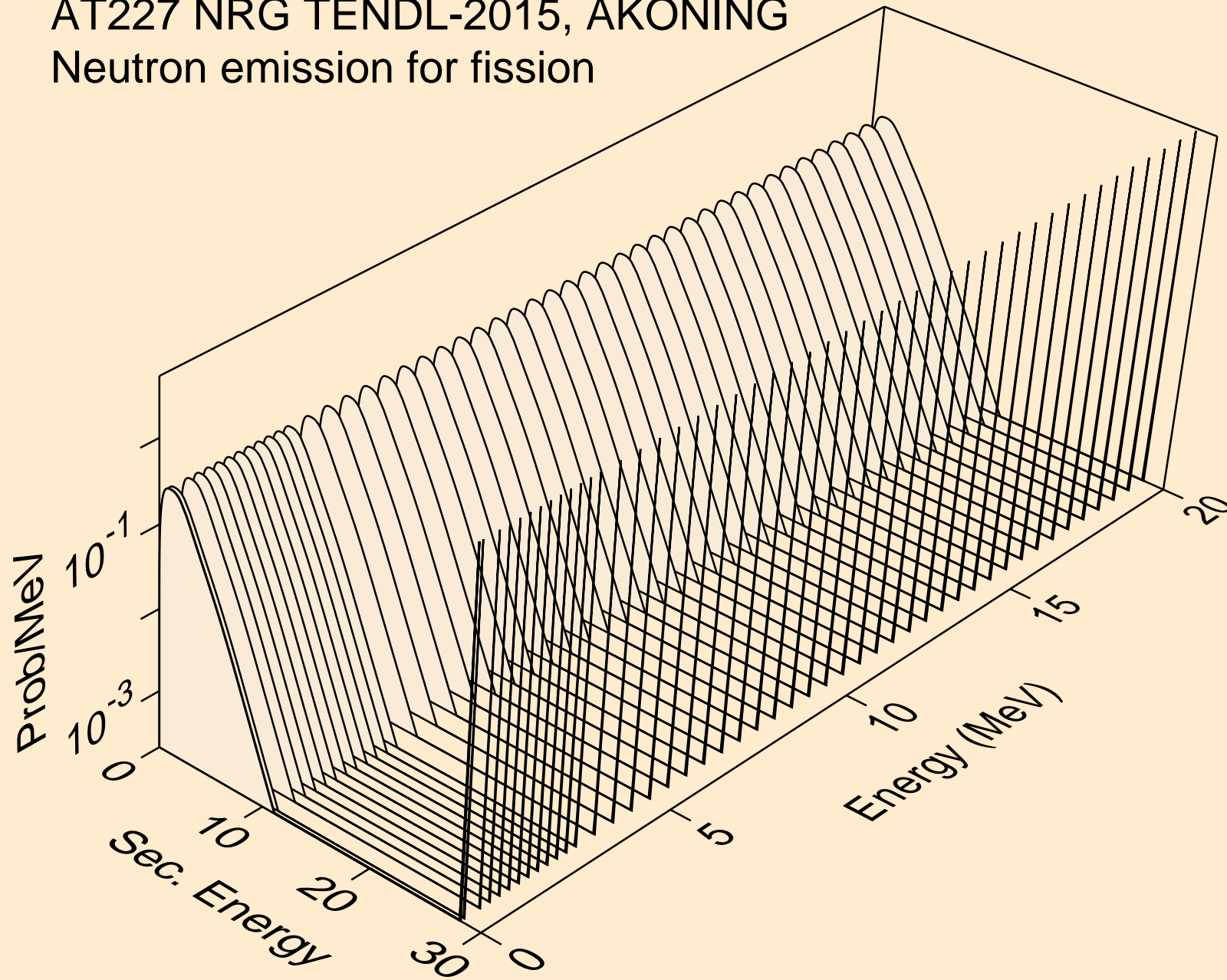
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



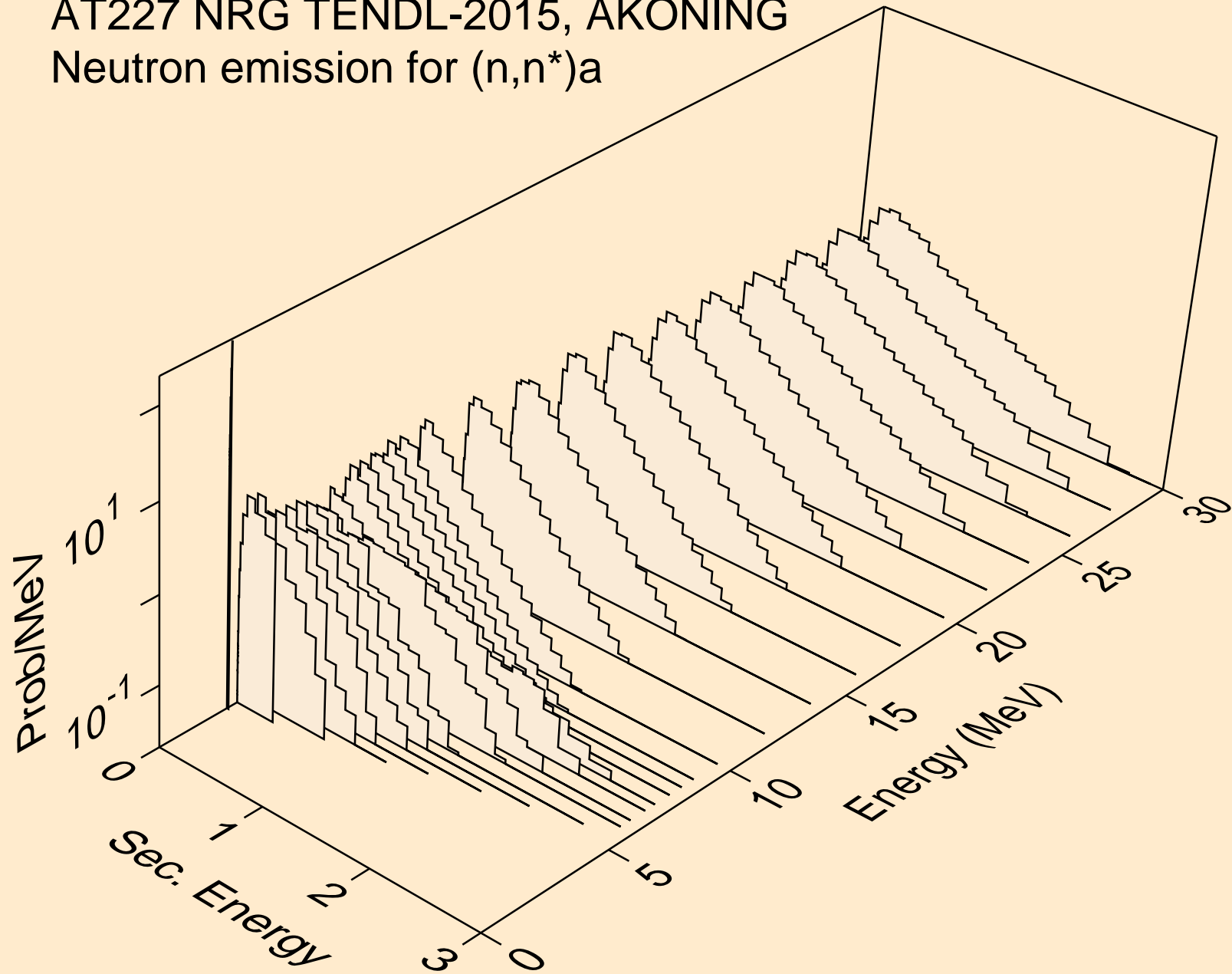
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



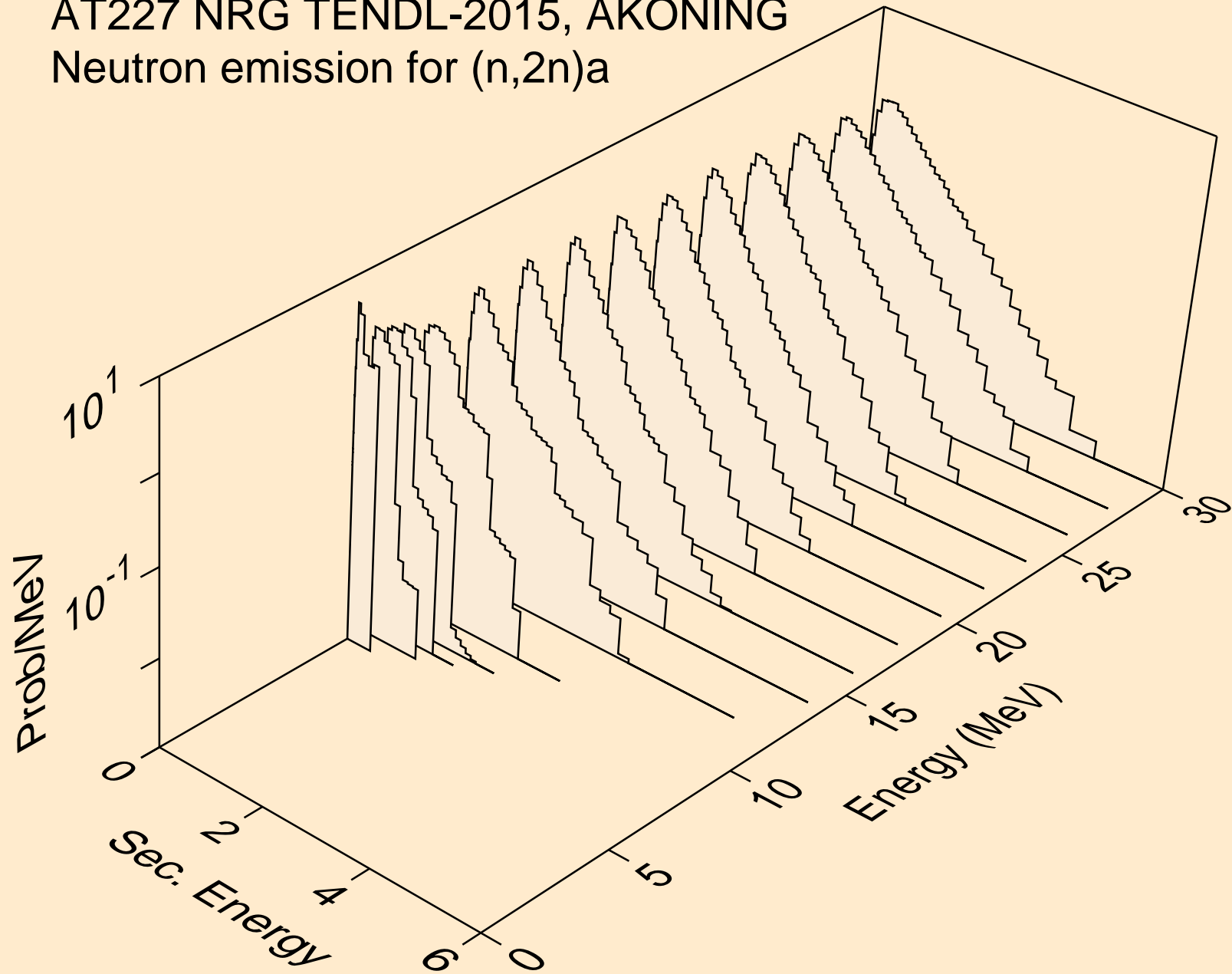
AT227 NRG TENDL-2015, AKONING
Neutron emission for fission



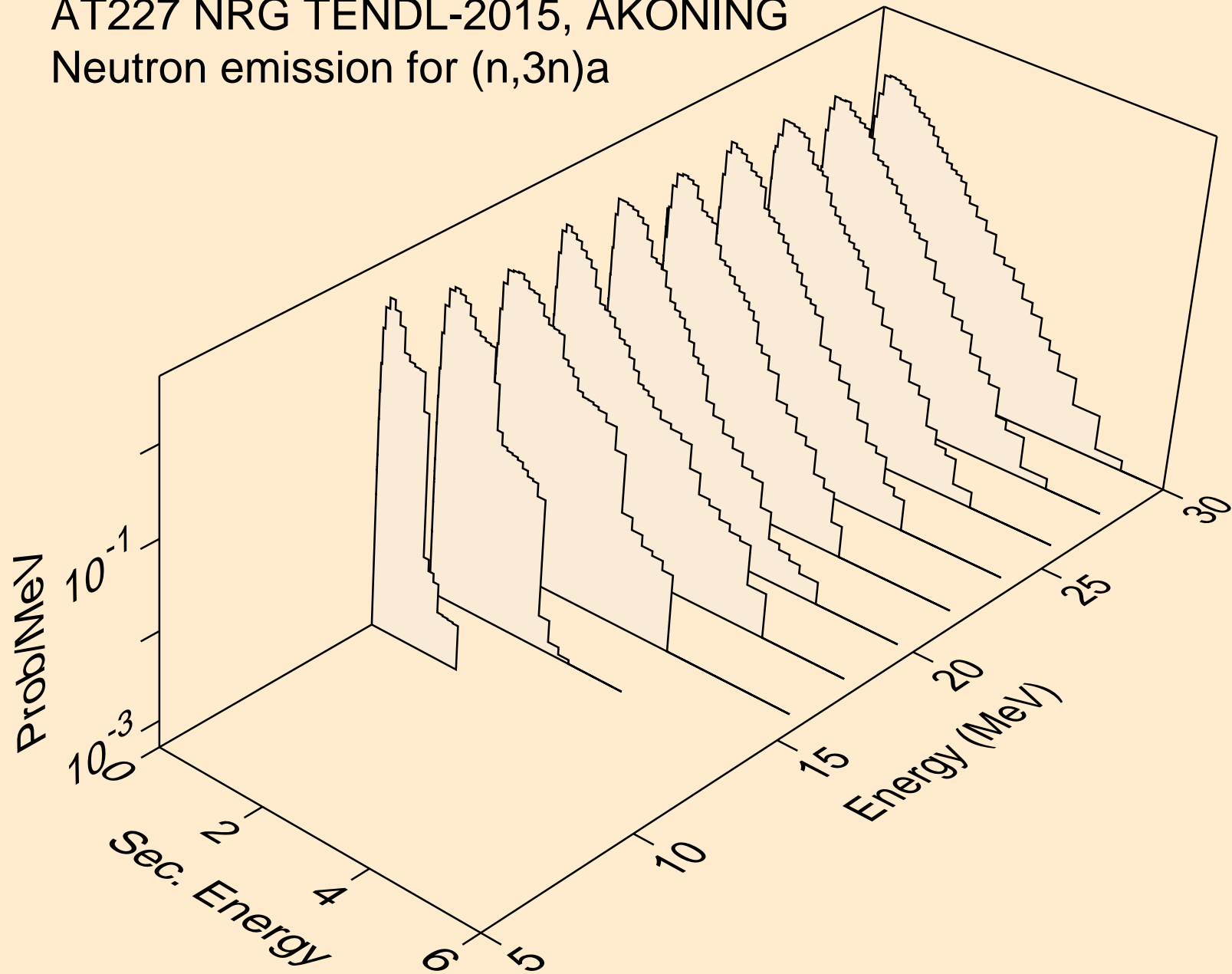
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



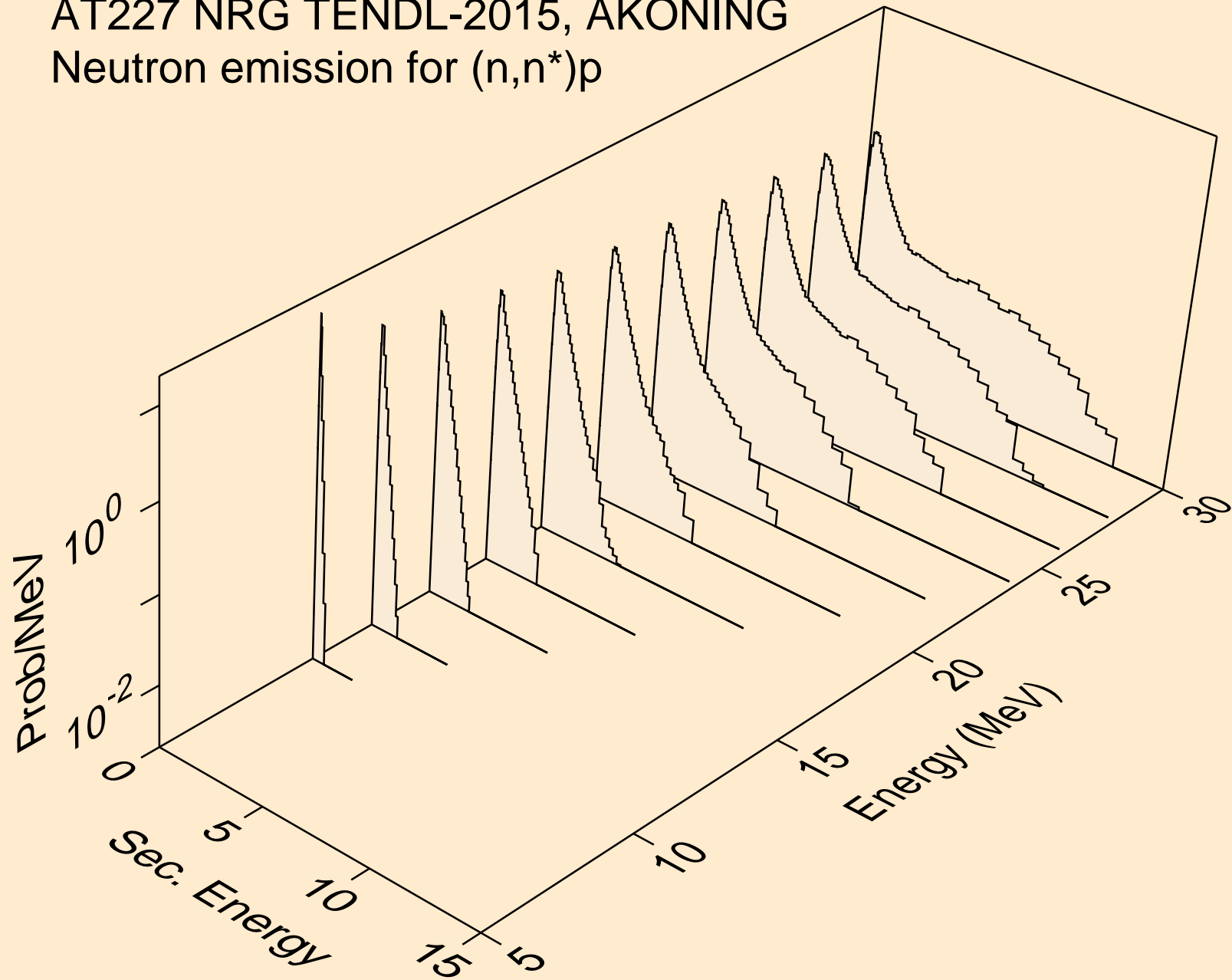
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



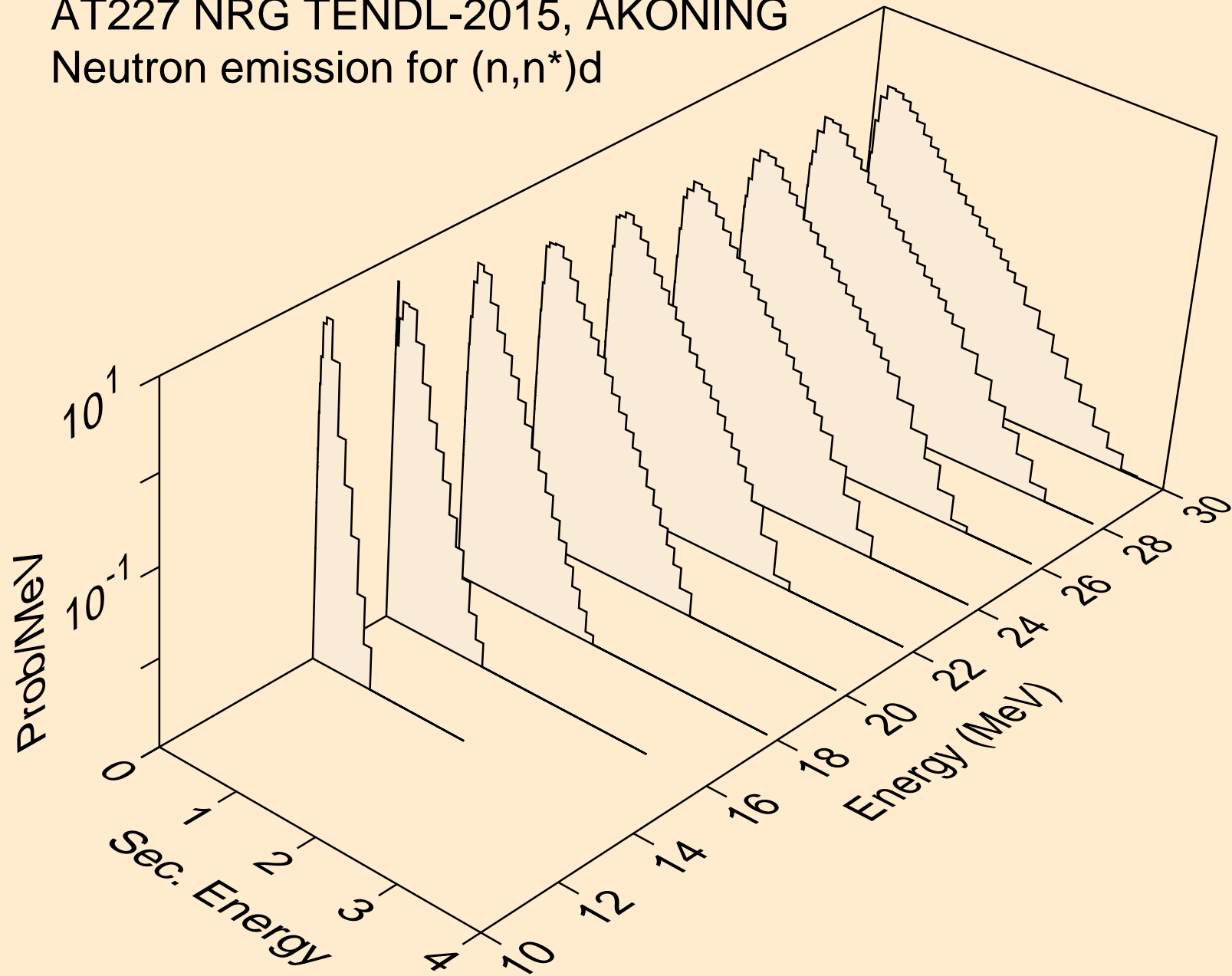
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



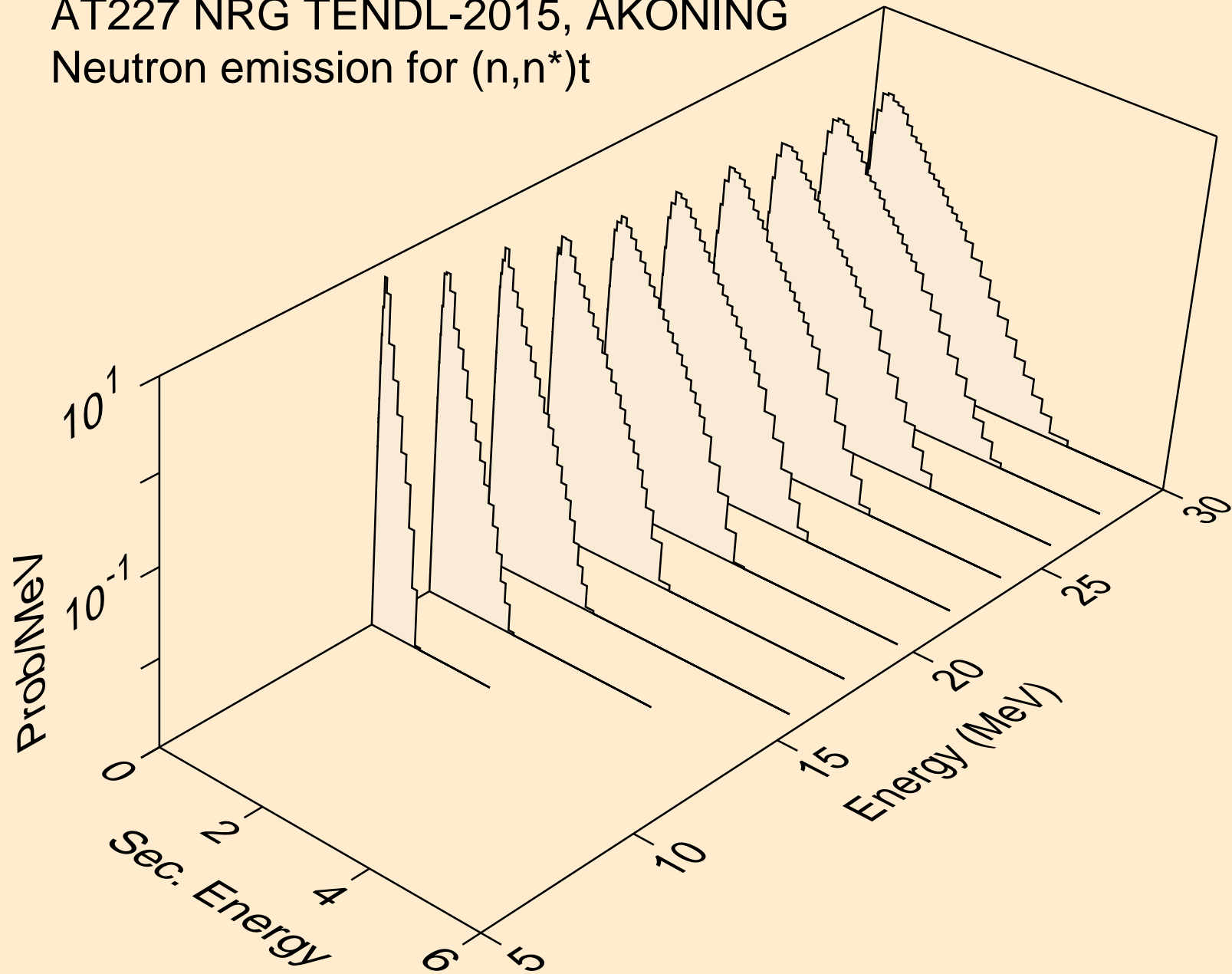
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



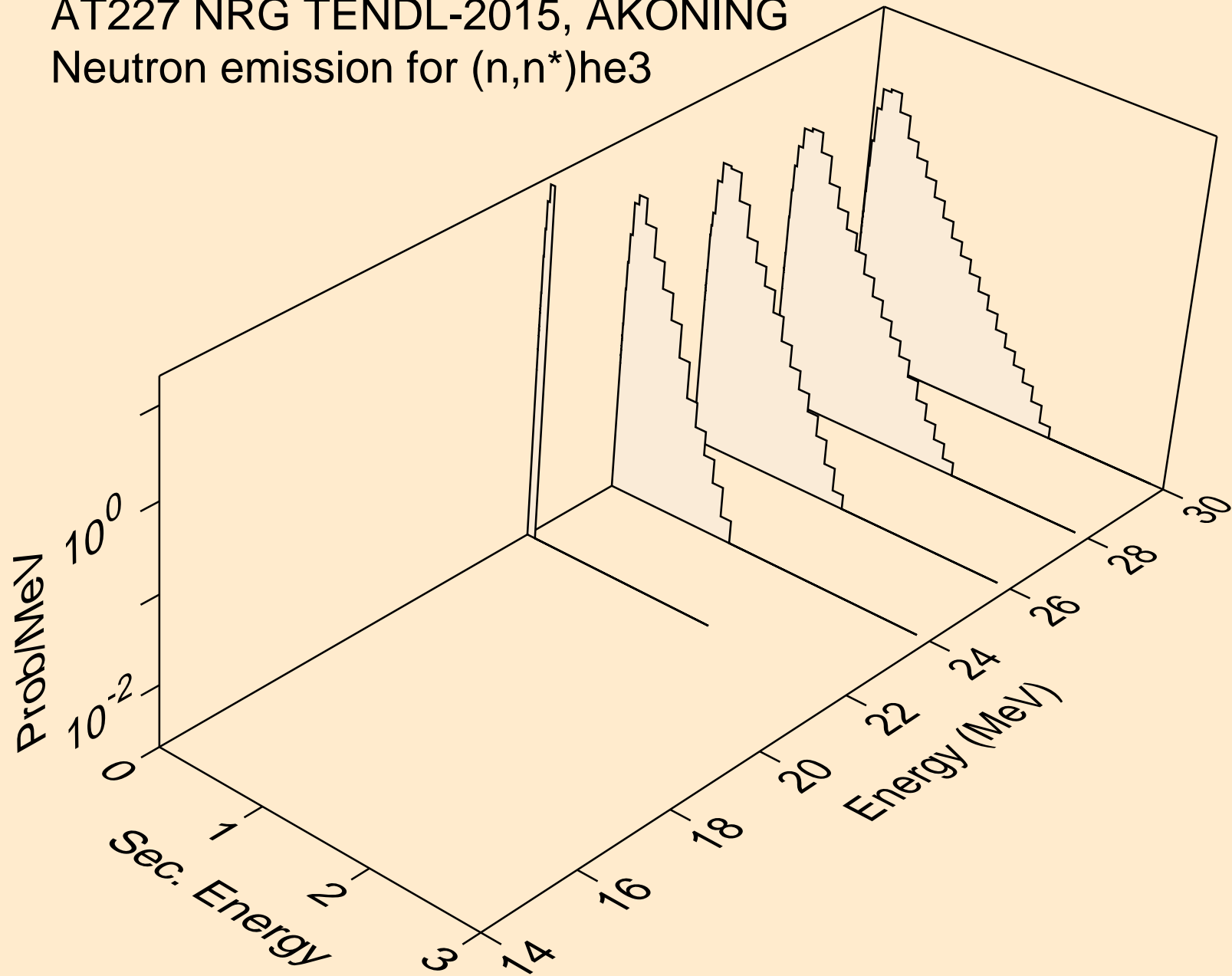
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



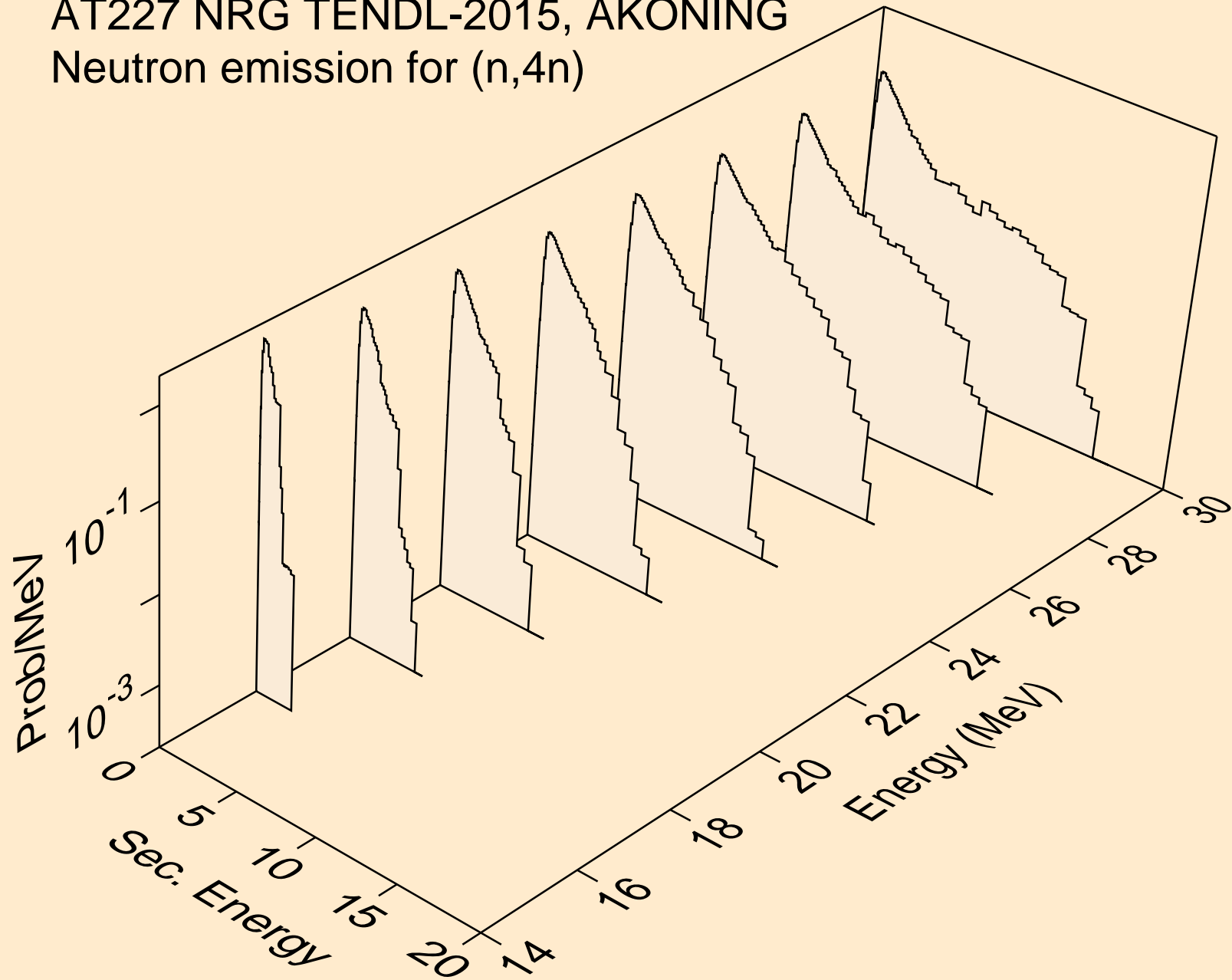
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



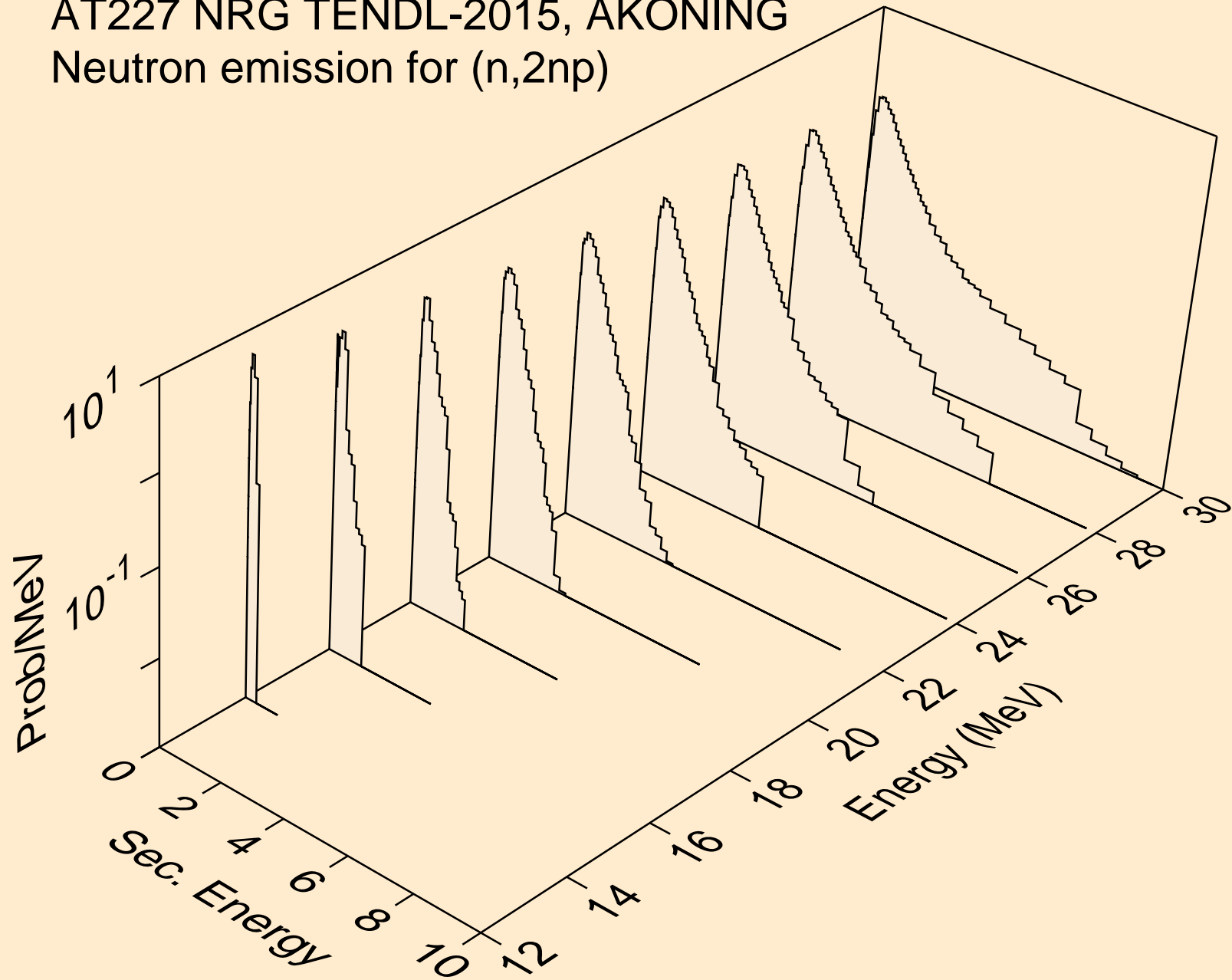
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



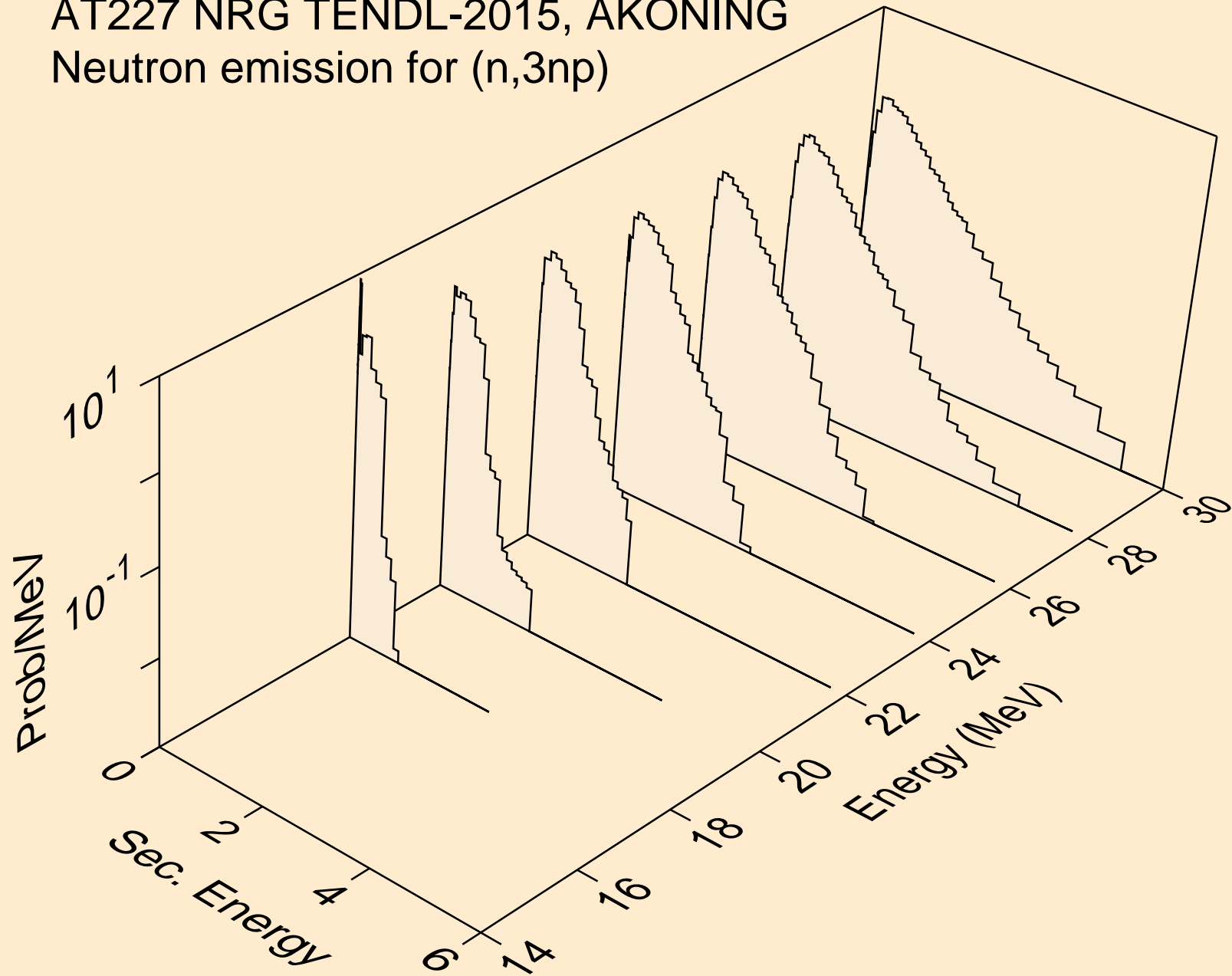
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



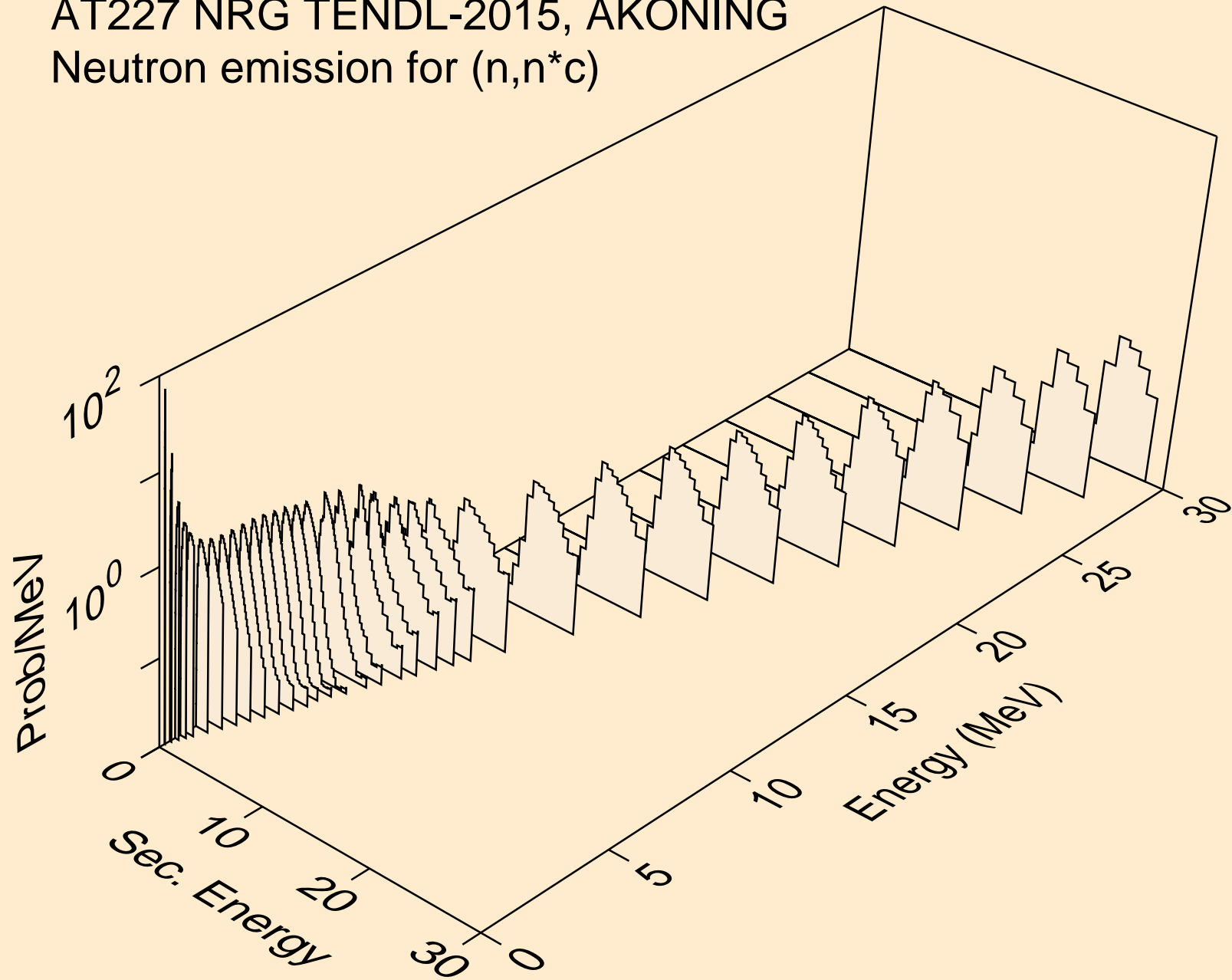
AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

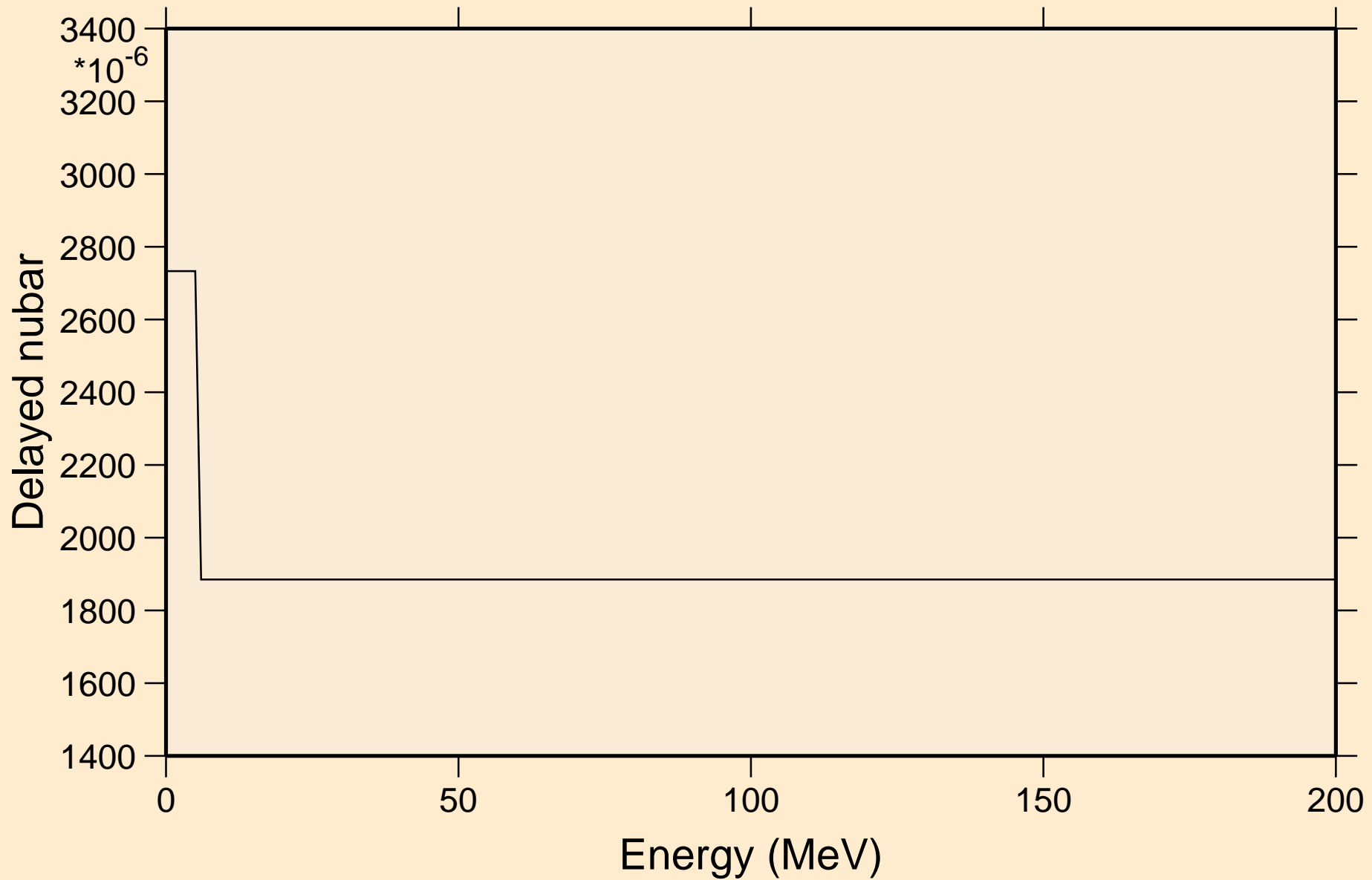


AT227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



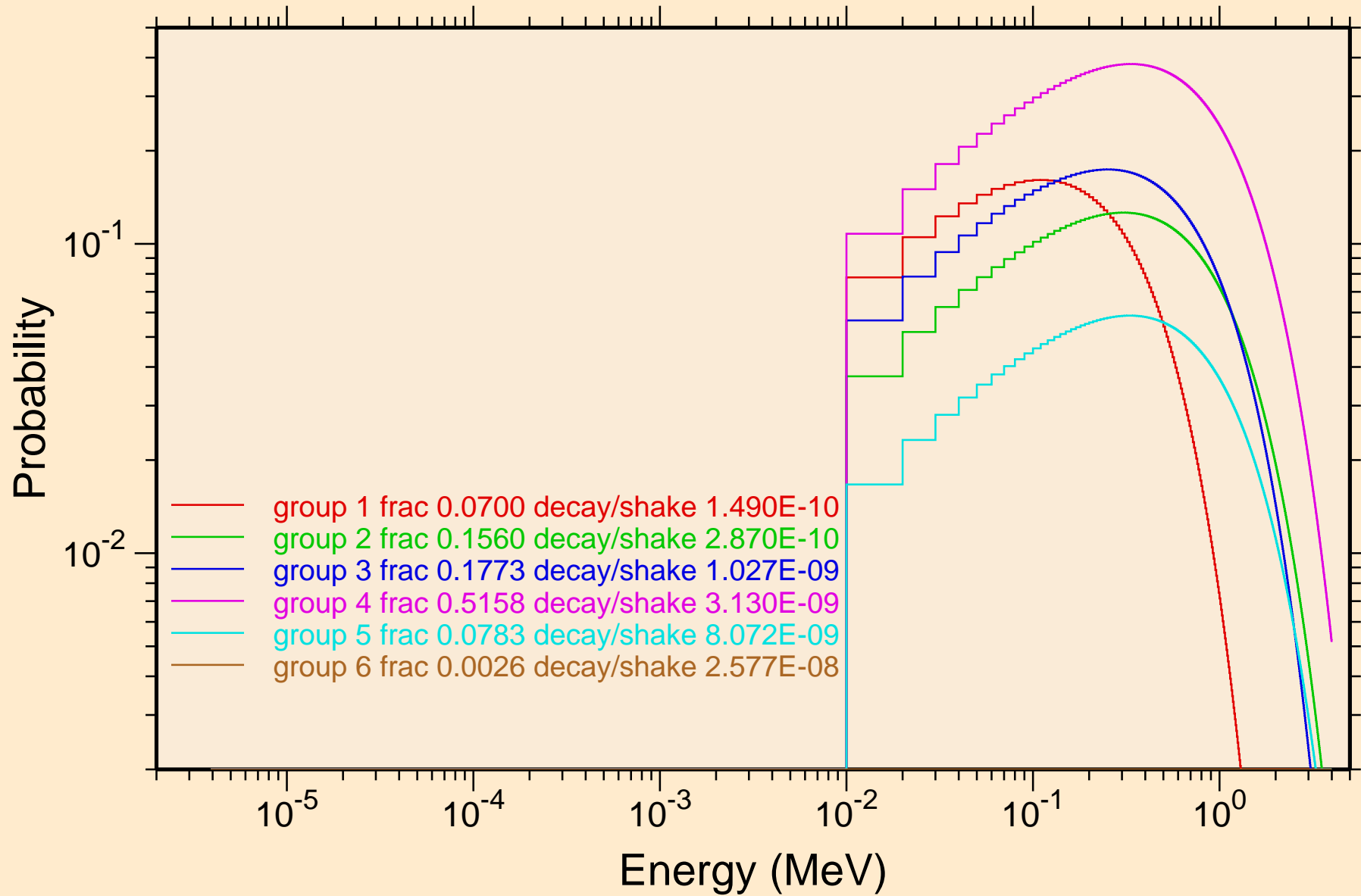
AT227 NRG TENDL-2015, AKONING

Delayed nubar

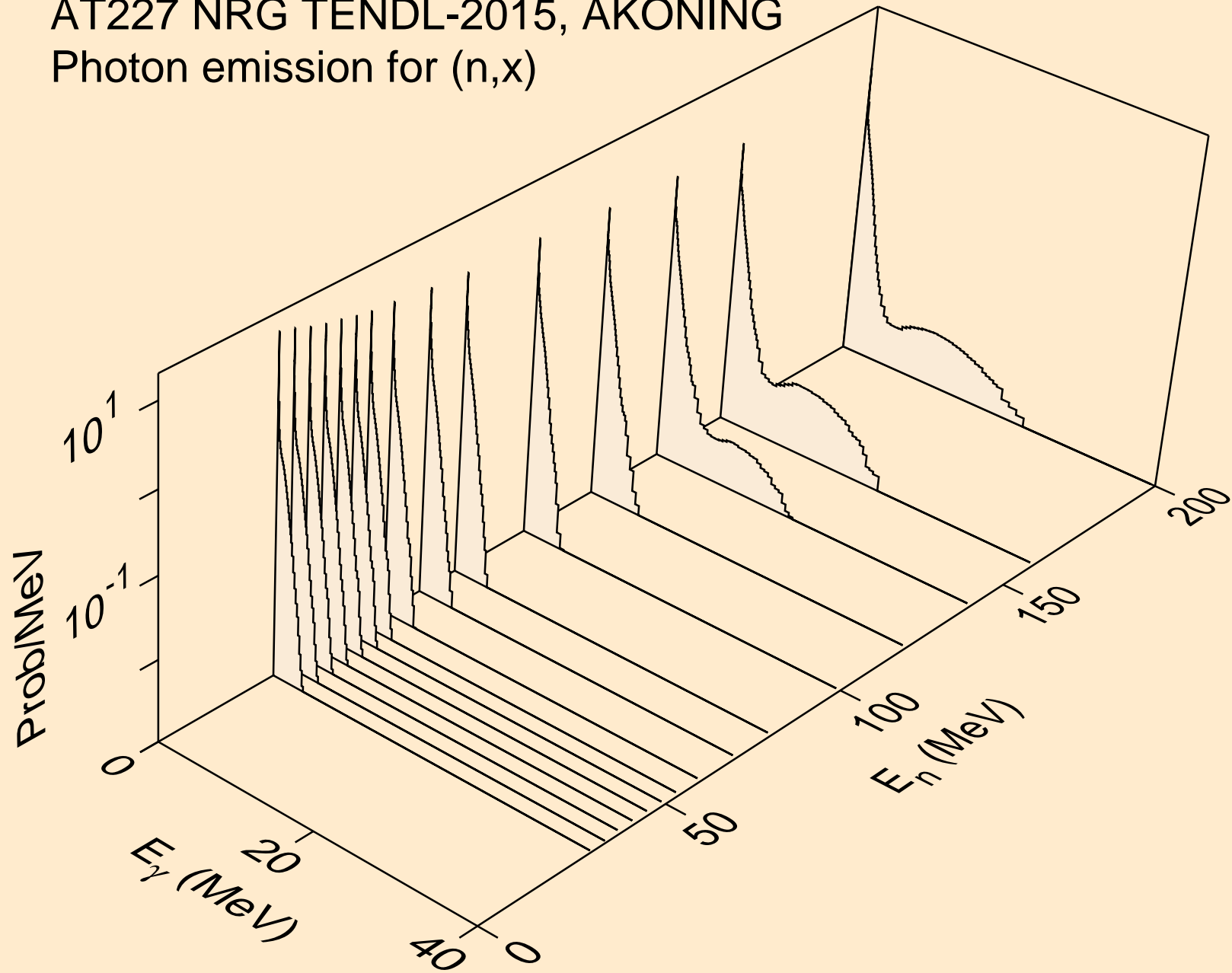


AT227 NRG TENDL-2015, AKONING

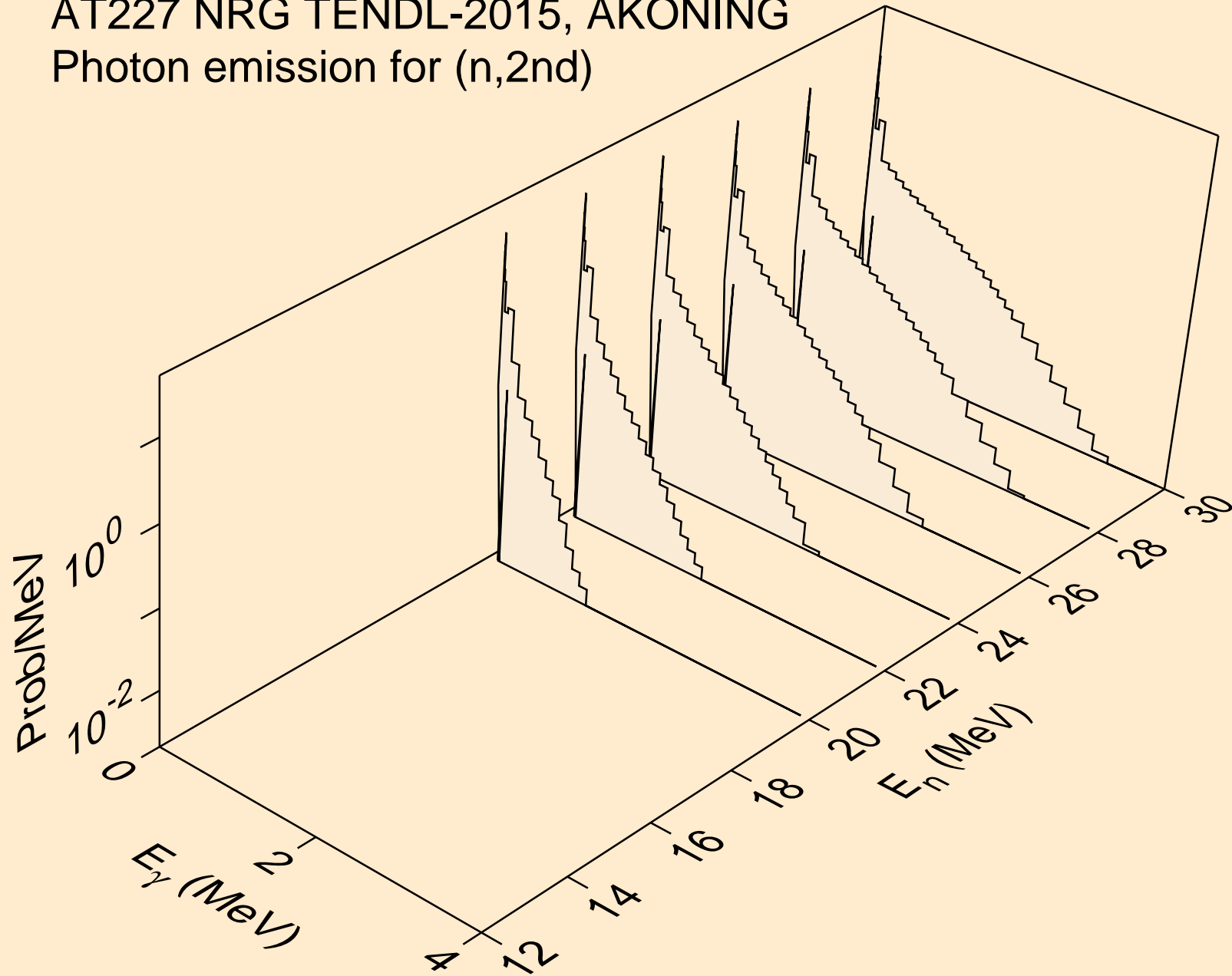
Delayed neutron spectra



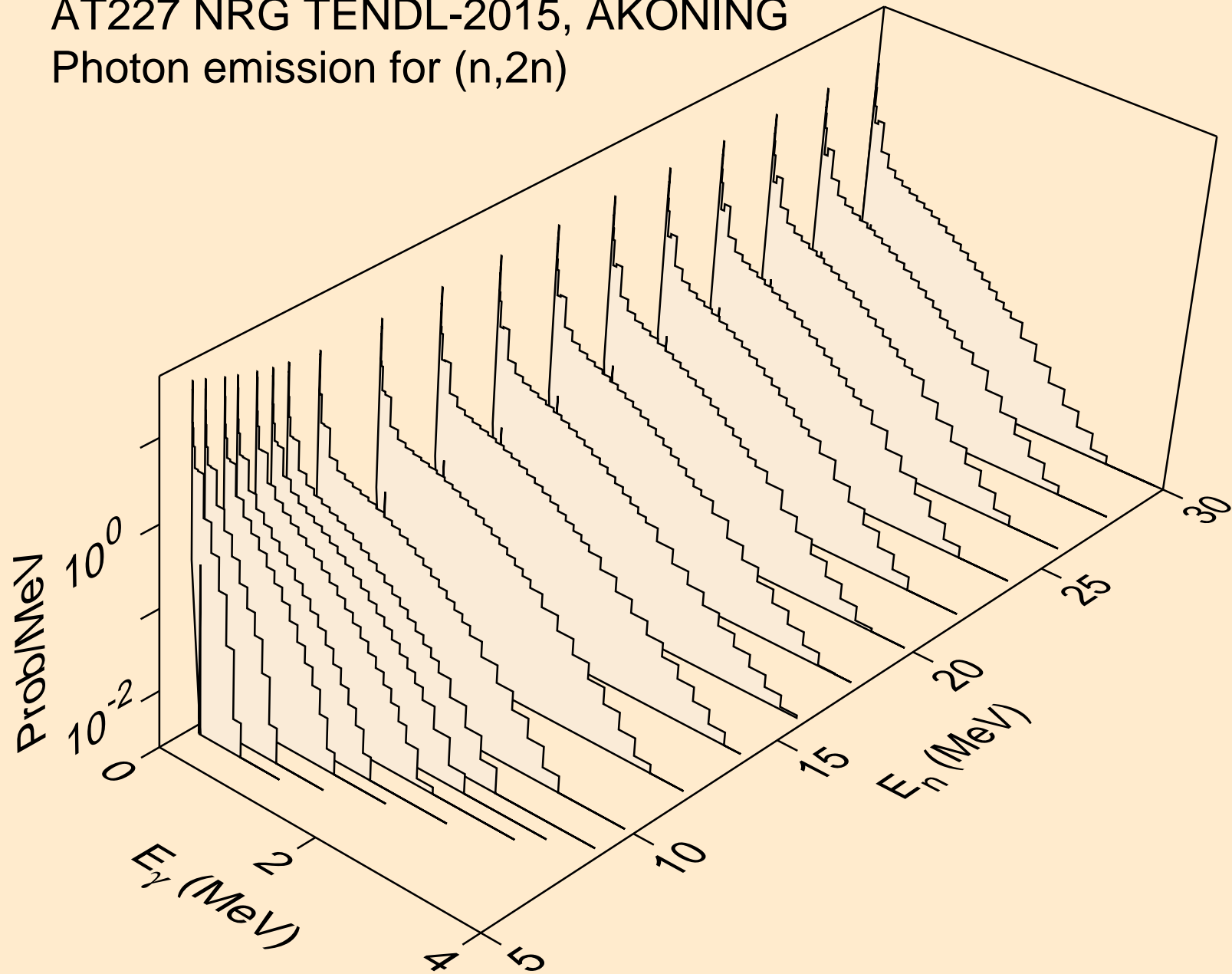
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,x)



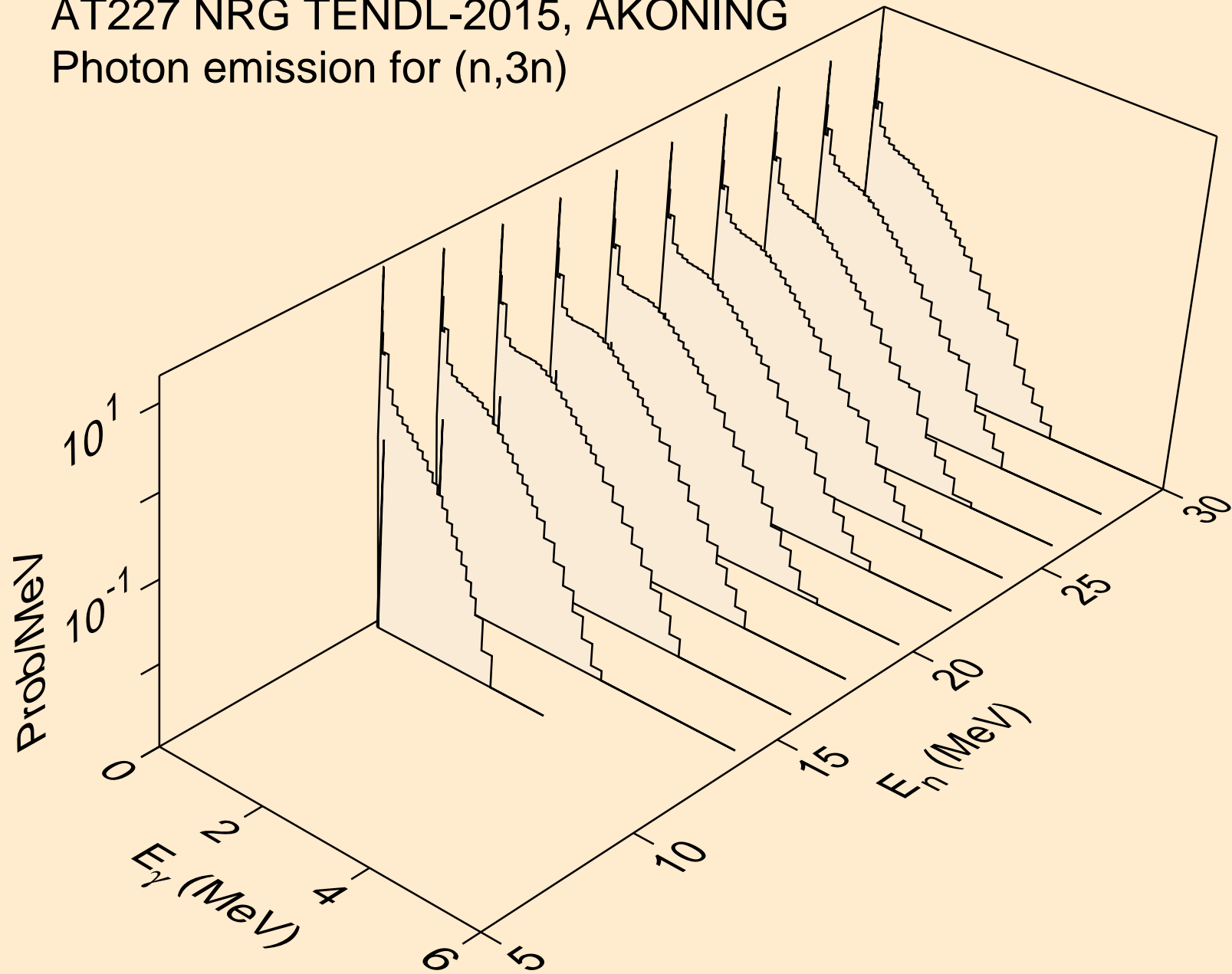
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



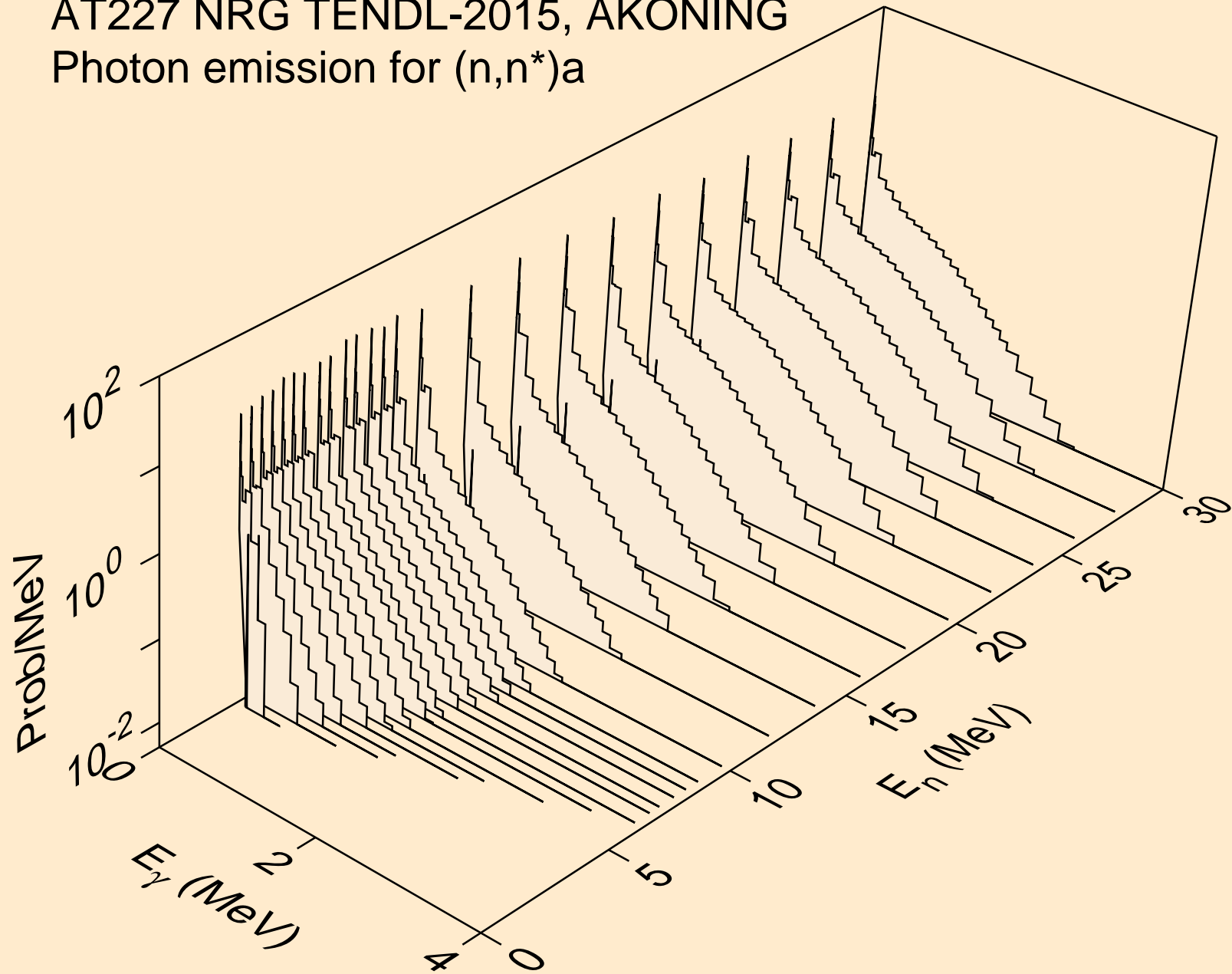
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



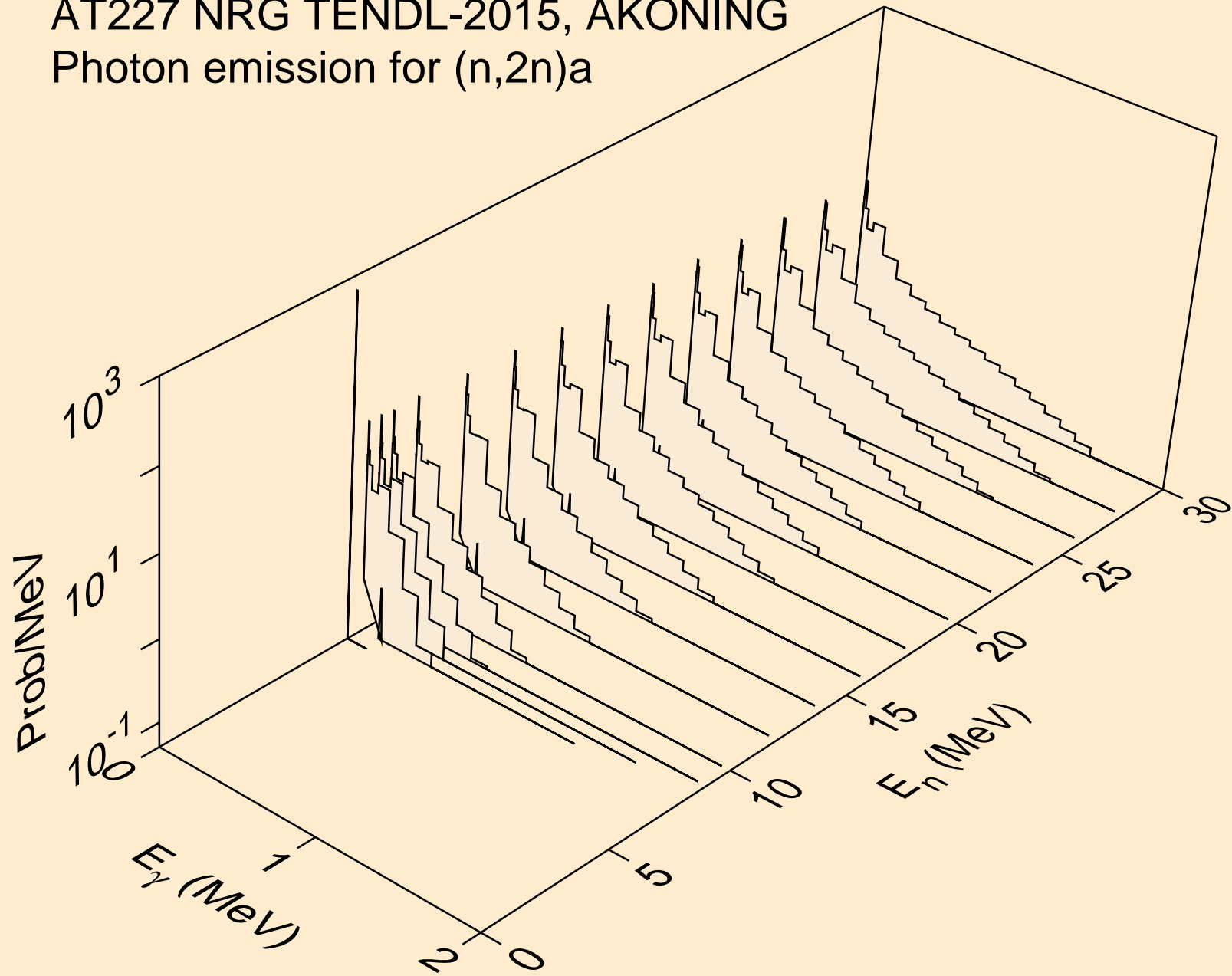
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



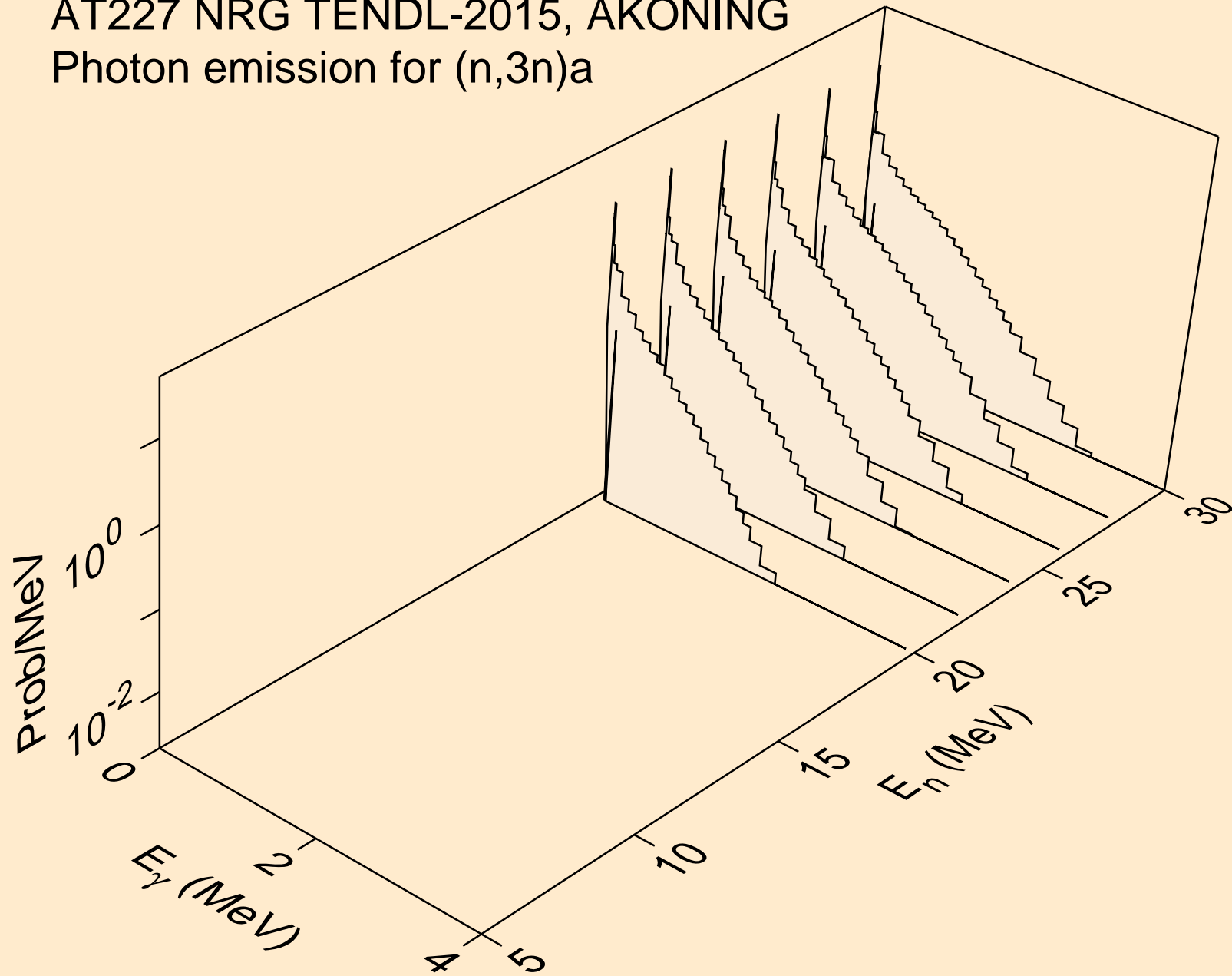
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



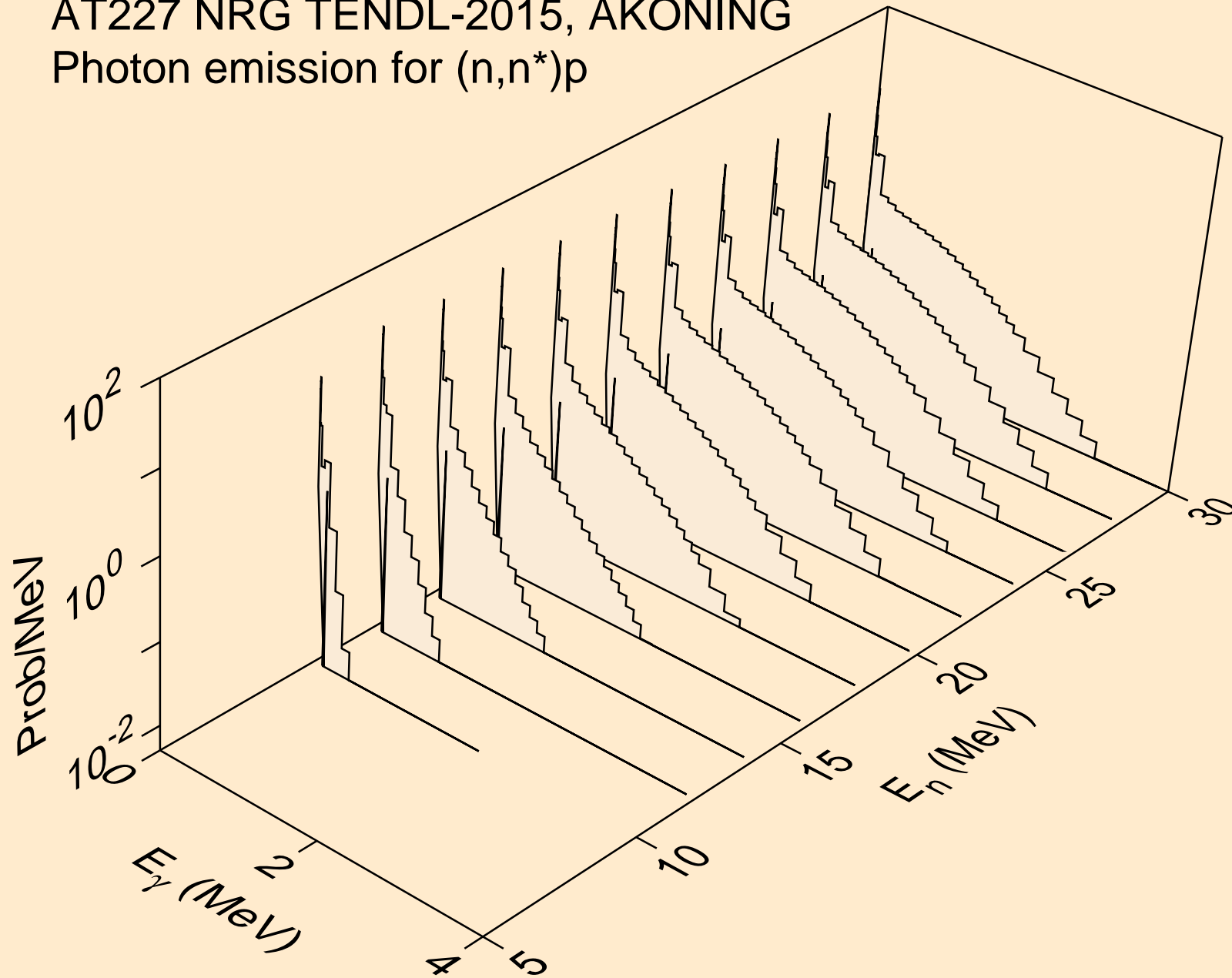
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



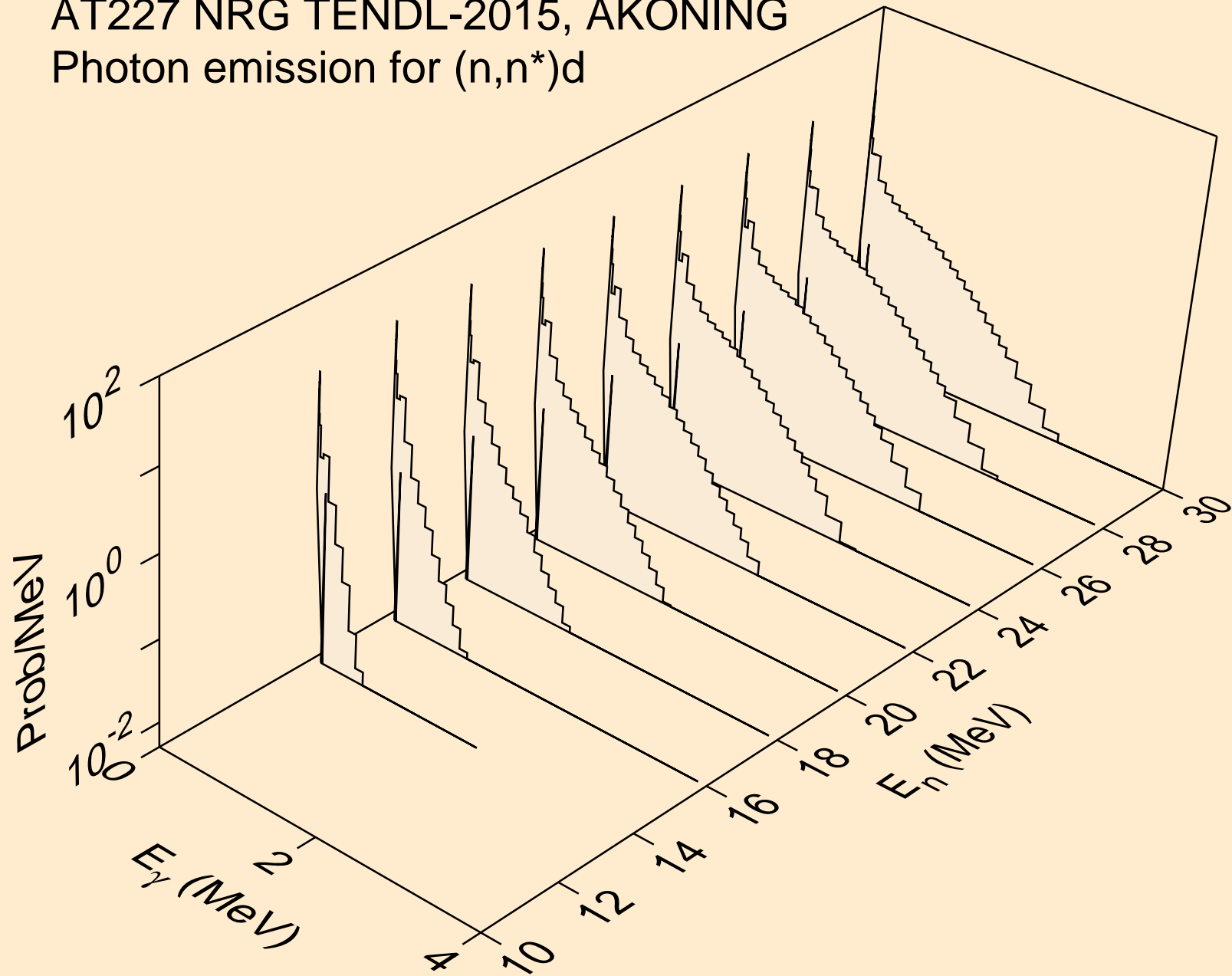
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



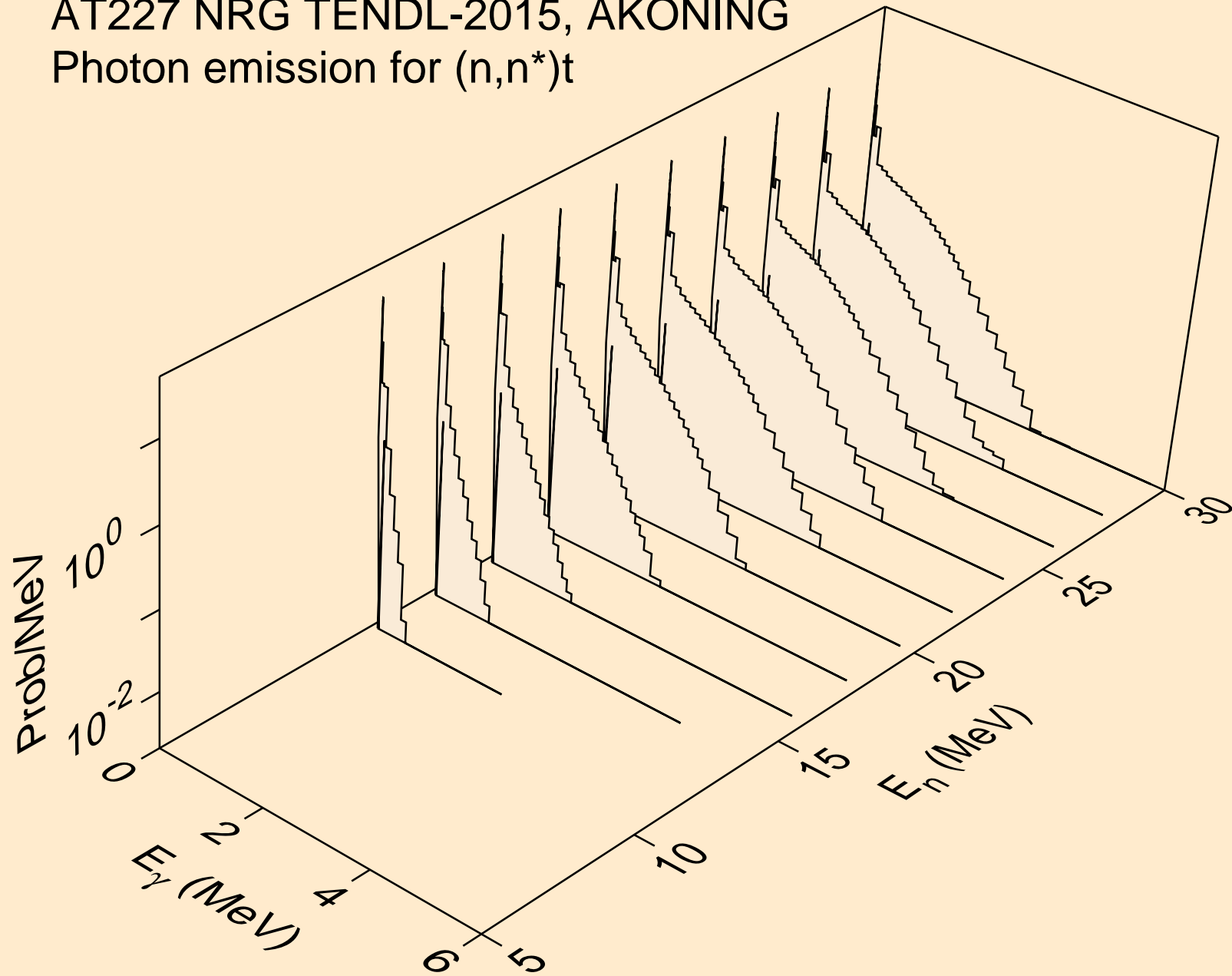
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



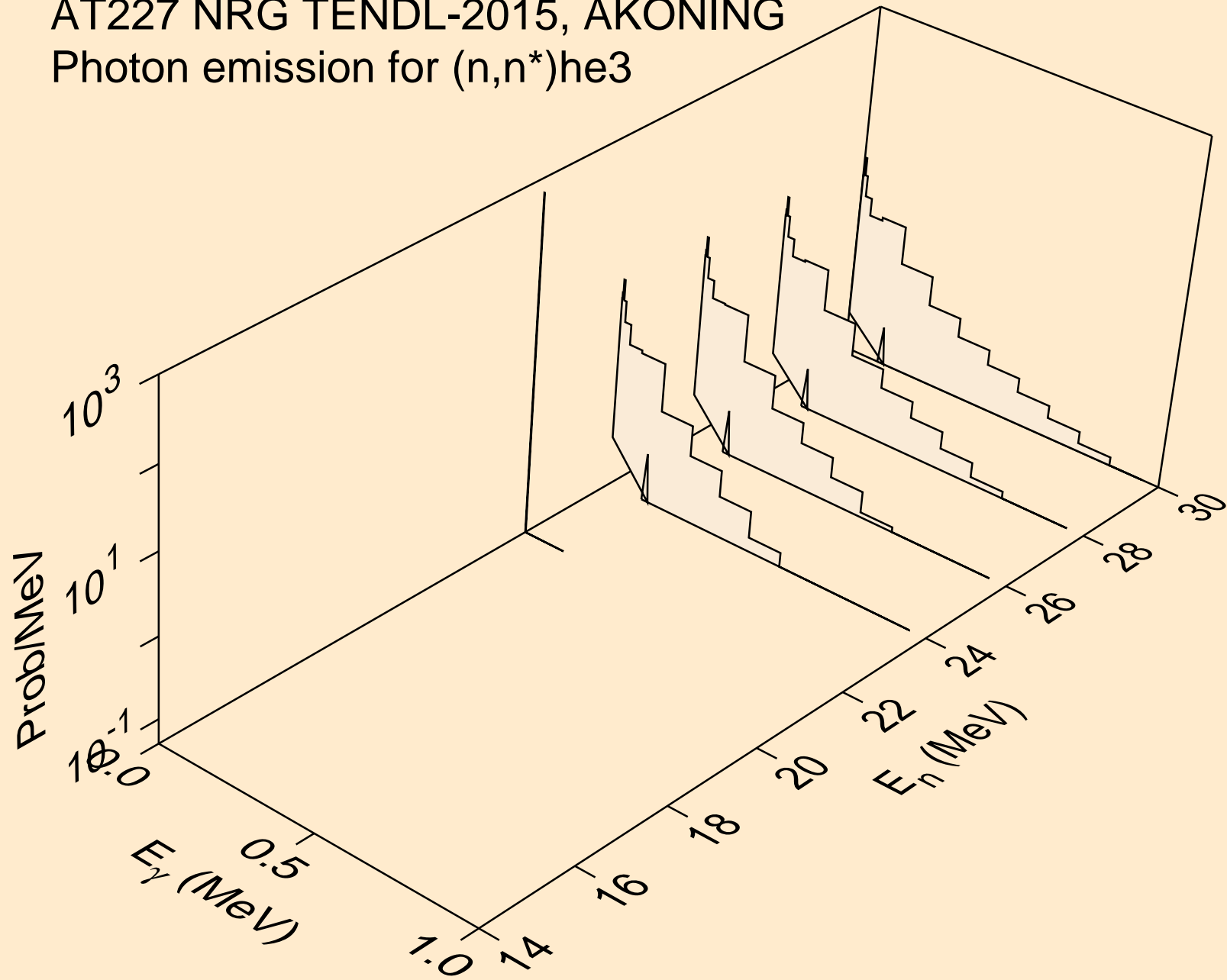
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



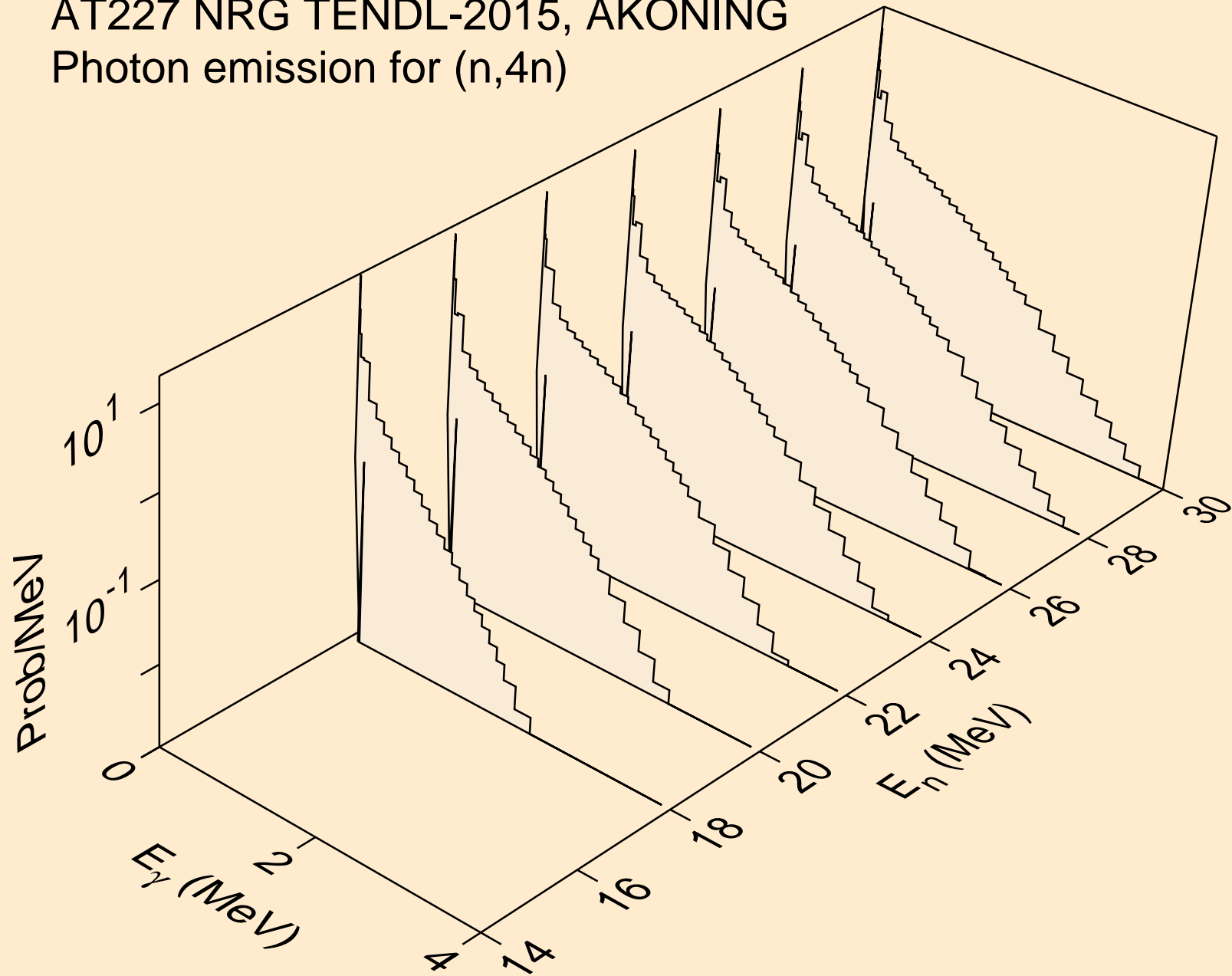
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



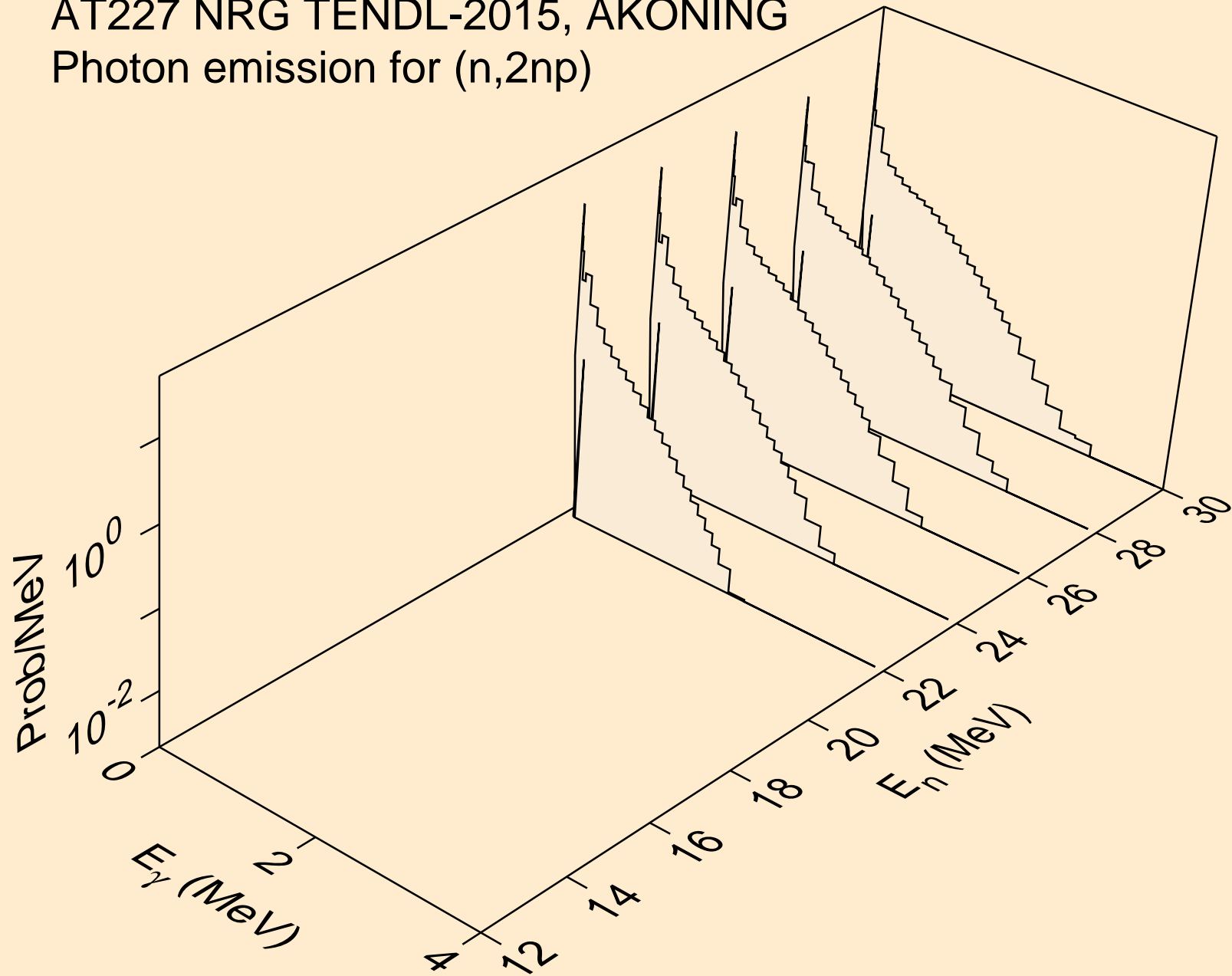
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



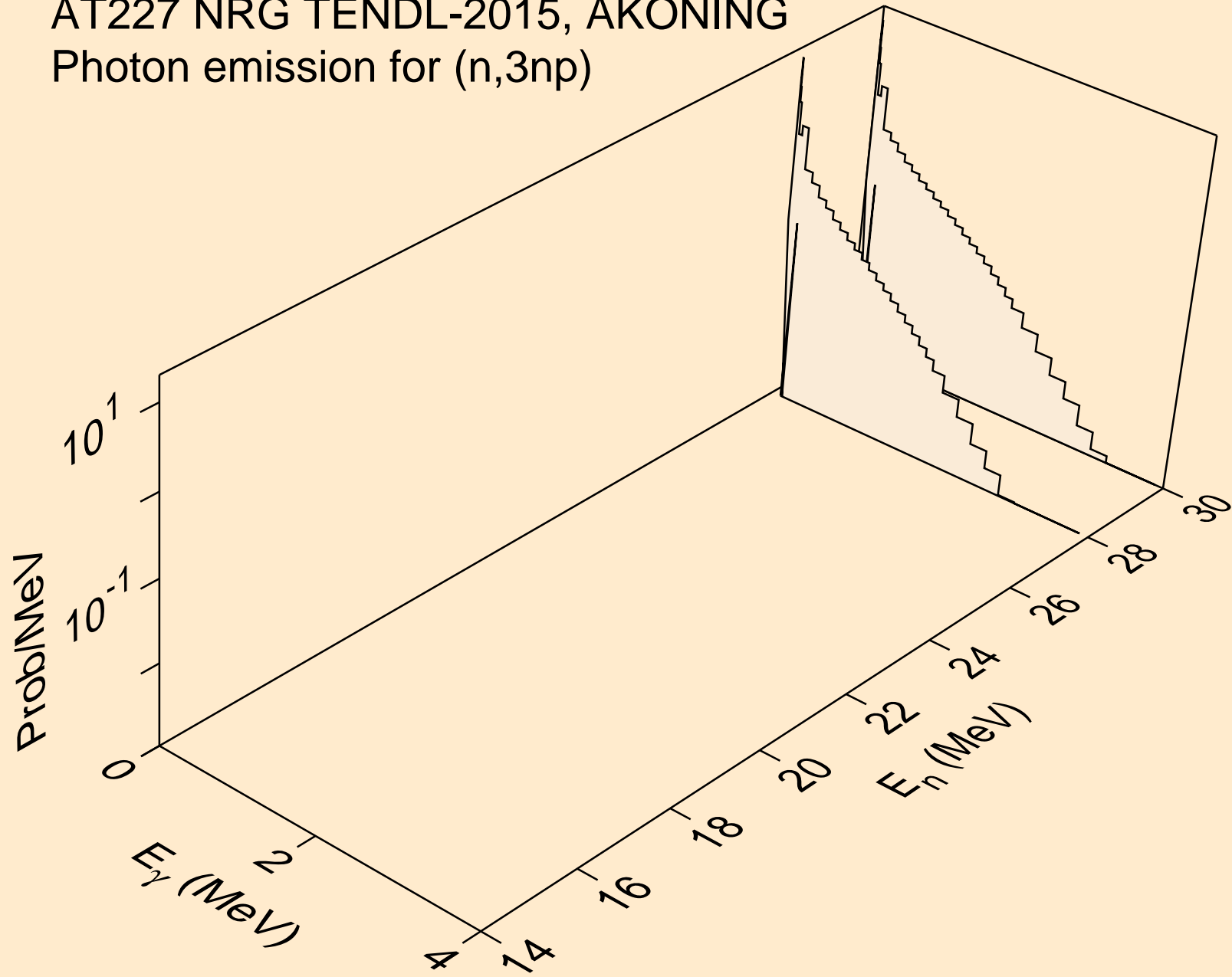
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



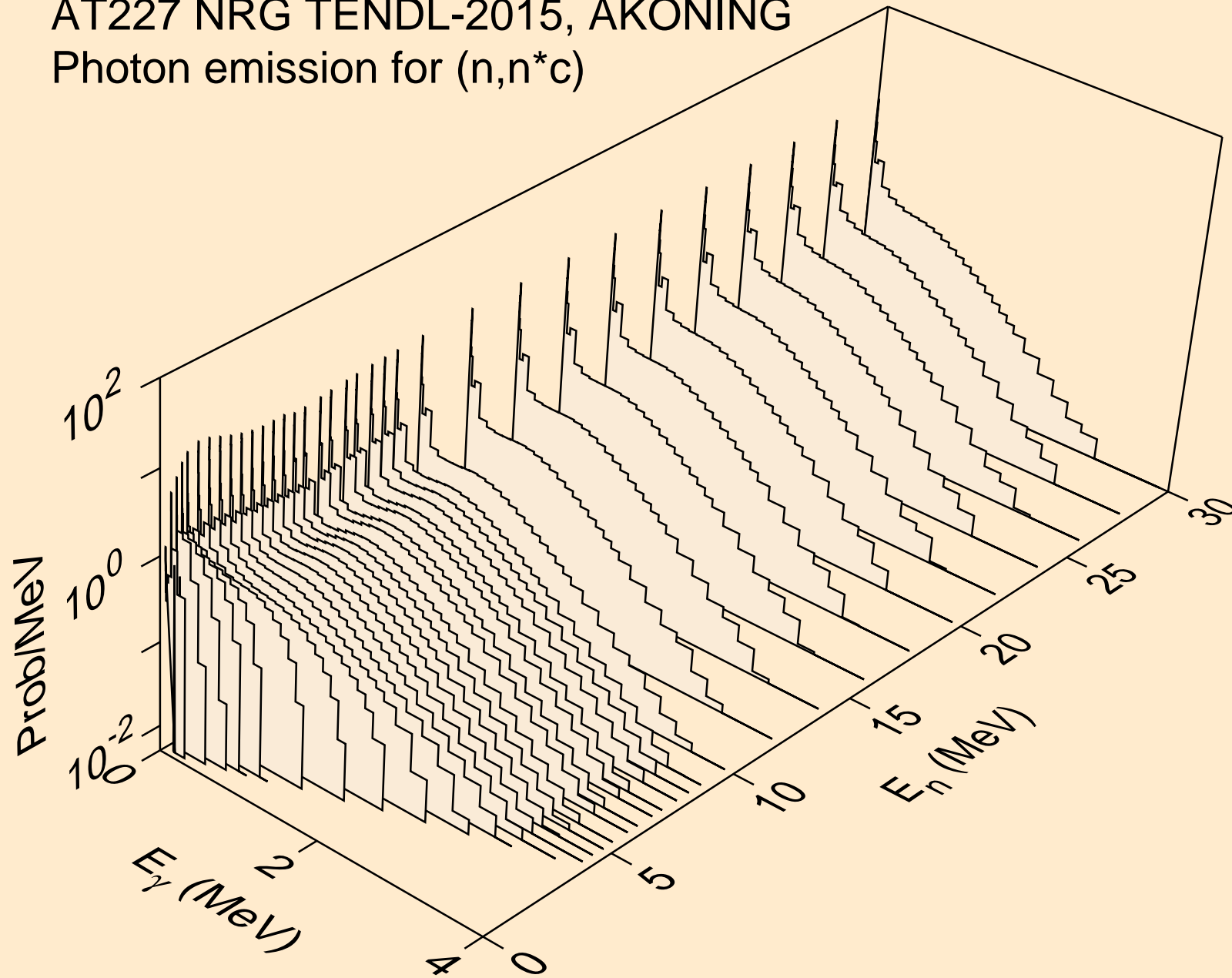
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



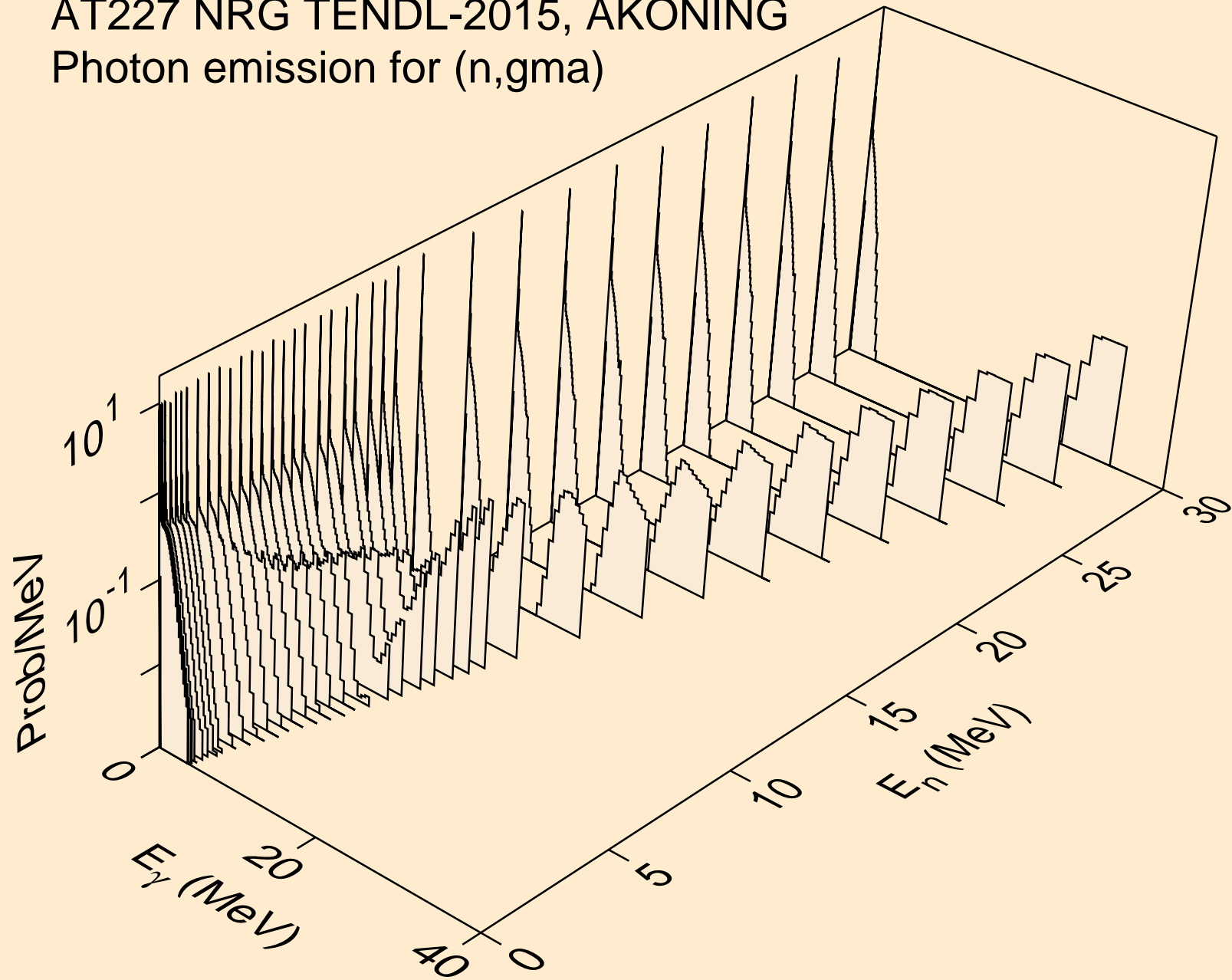
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



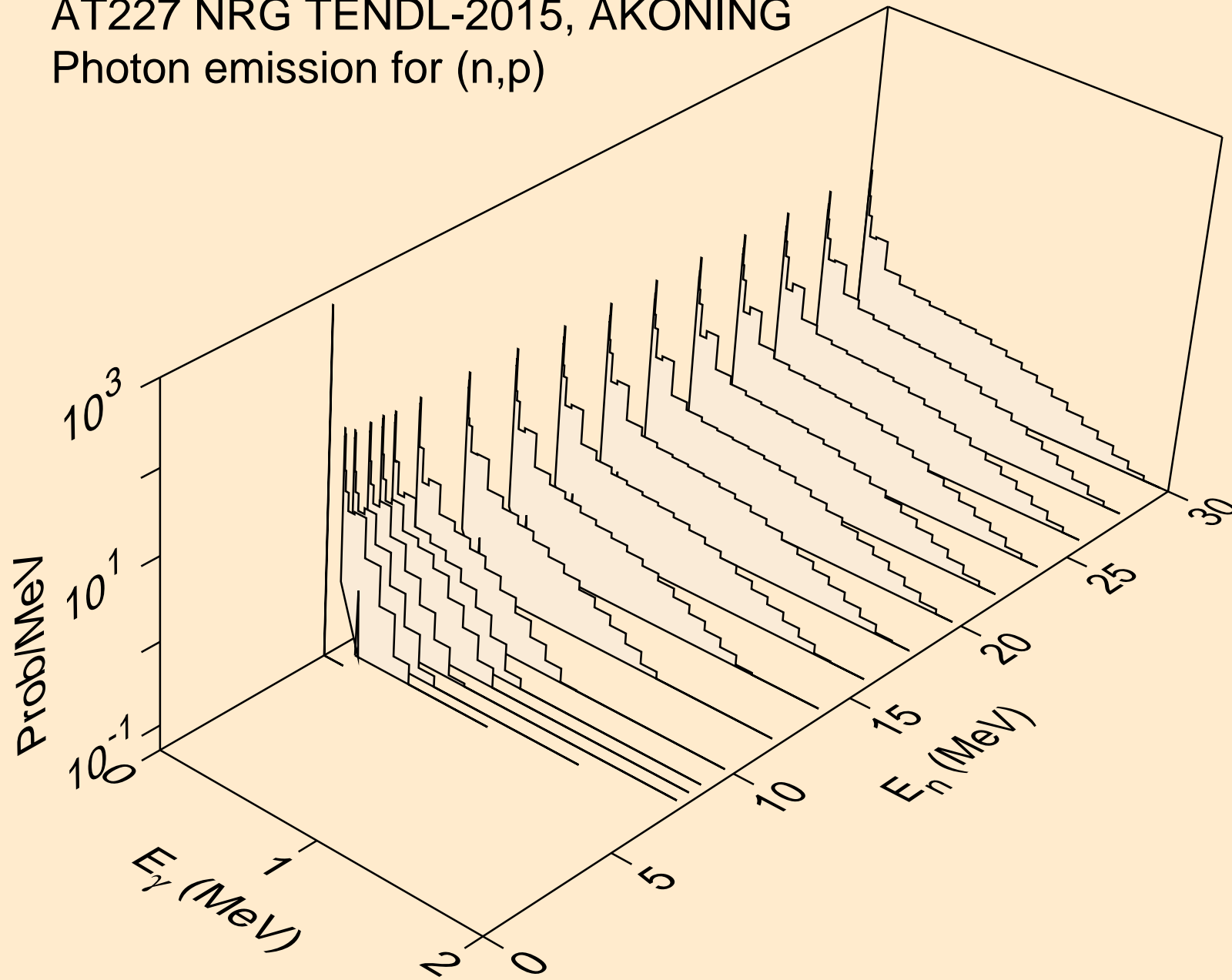
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



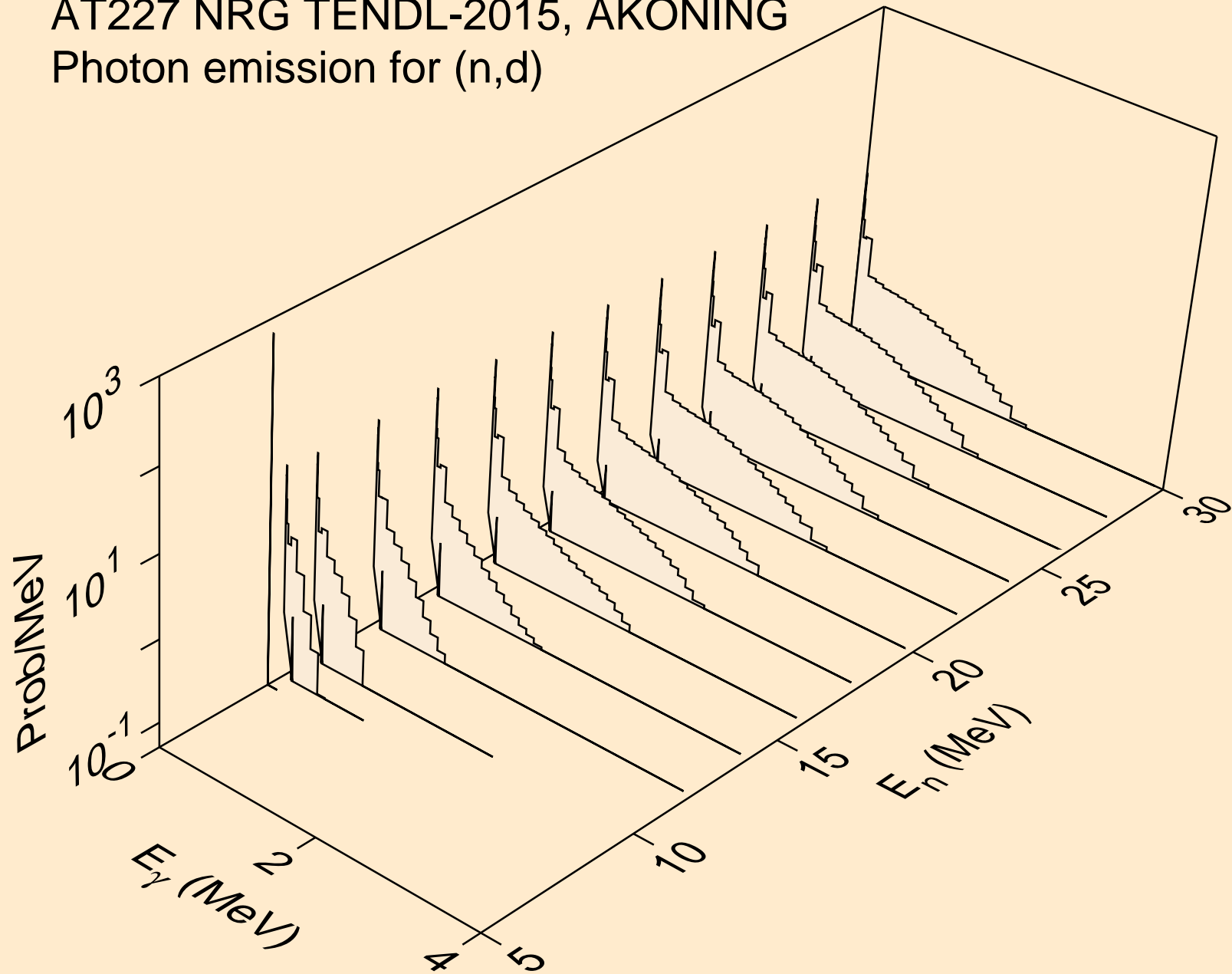
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



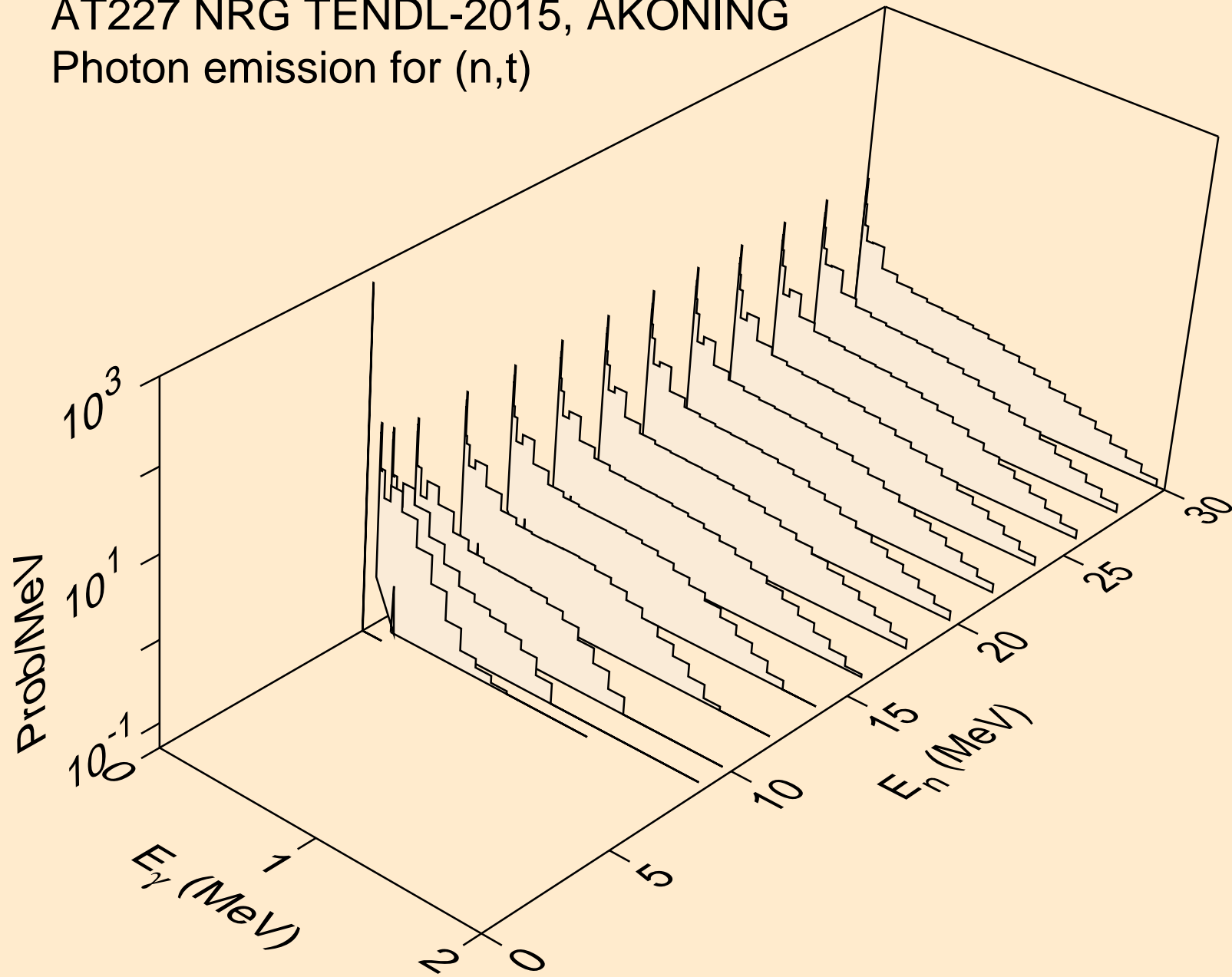
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,p)



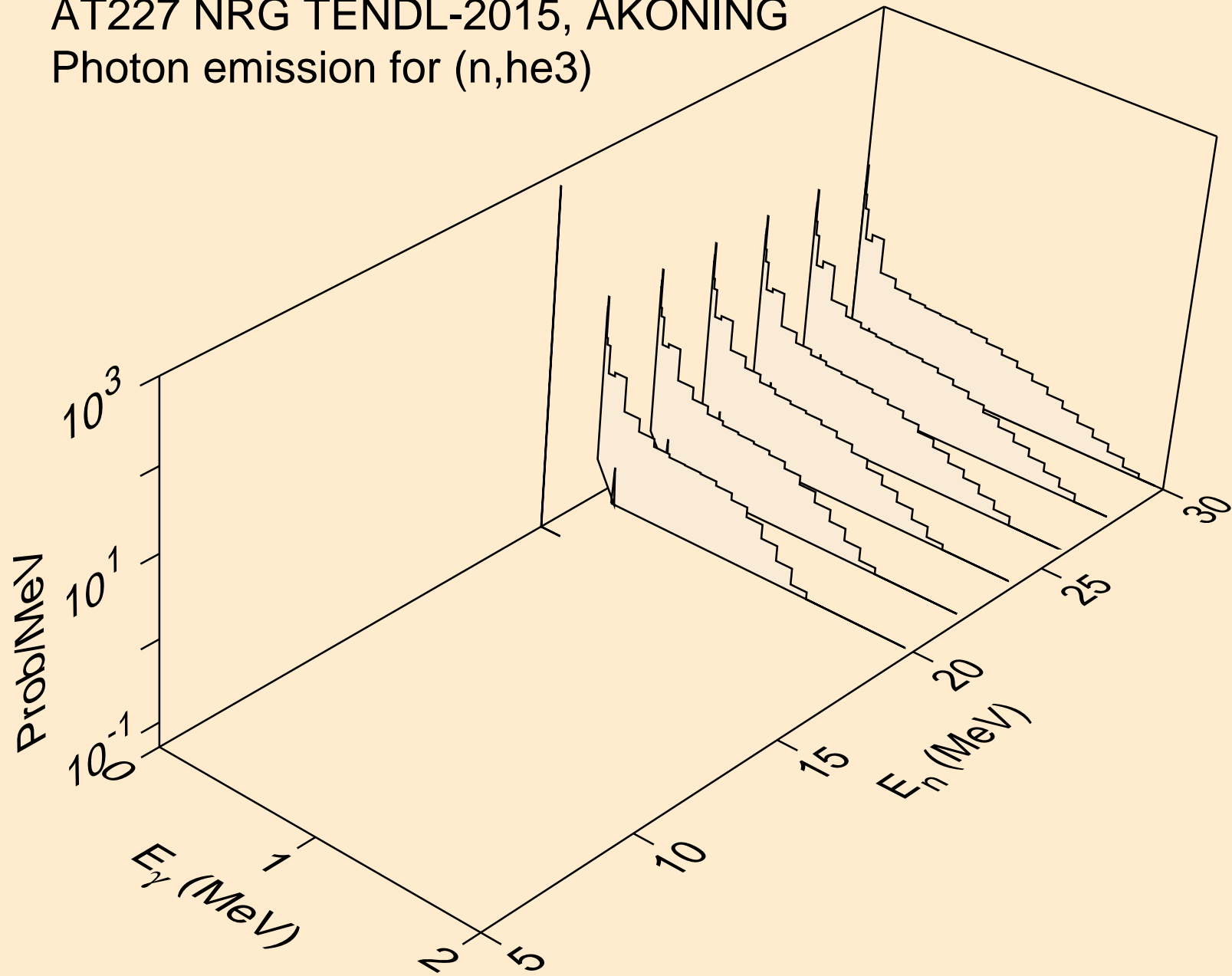
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,d)



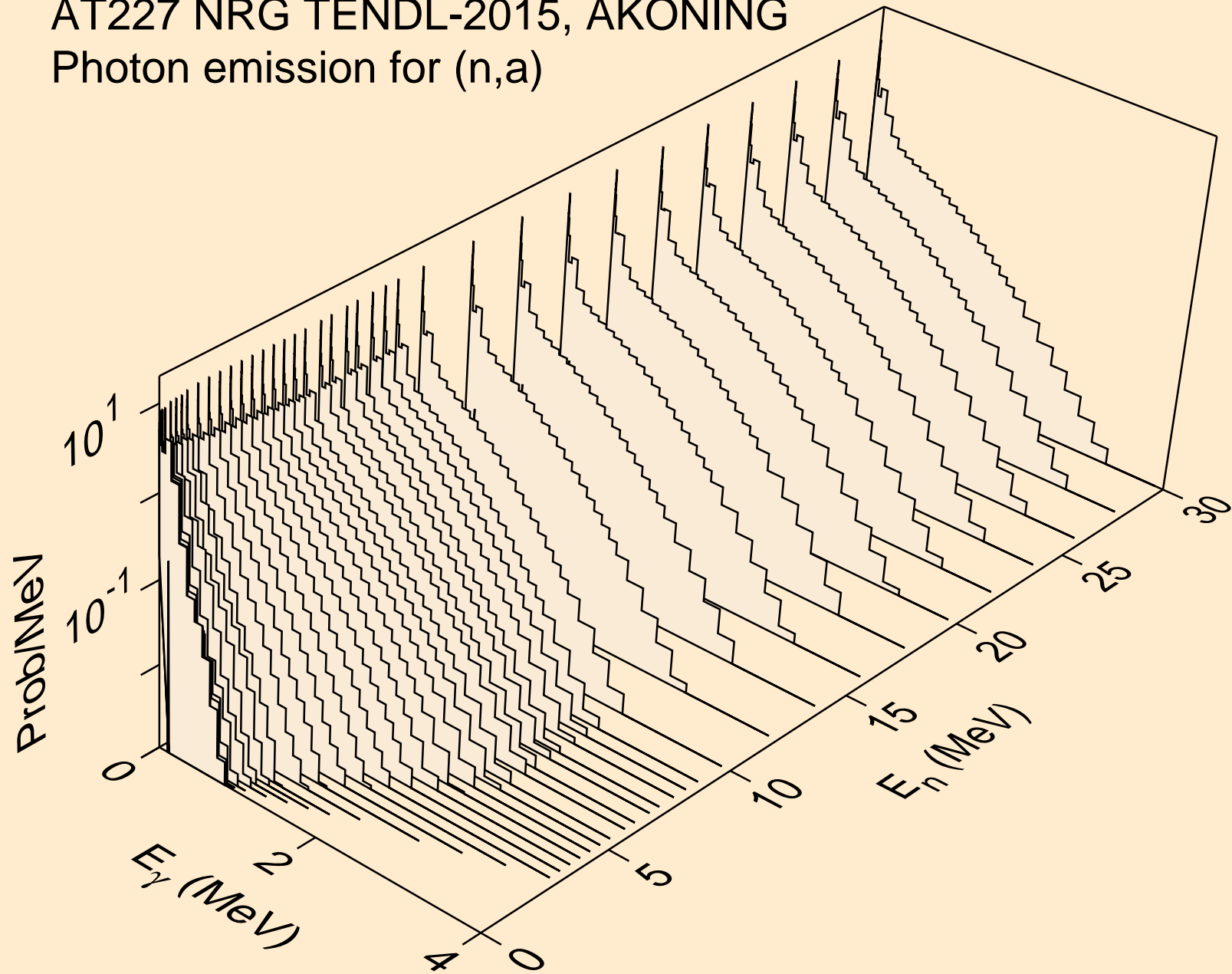
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,t)



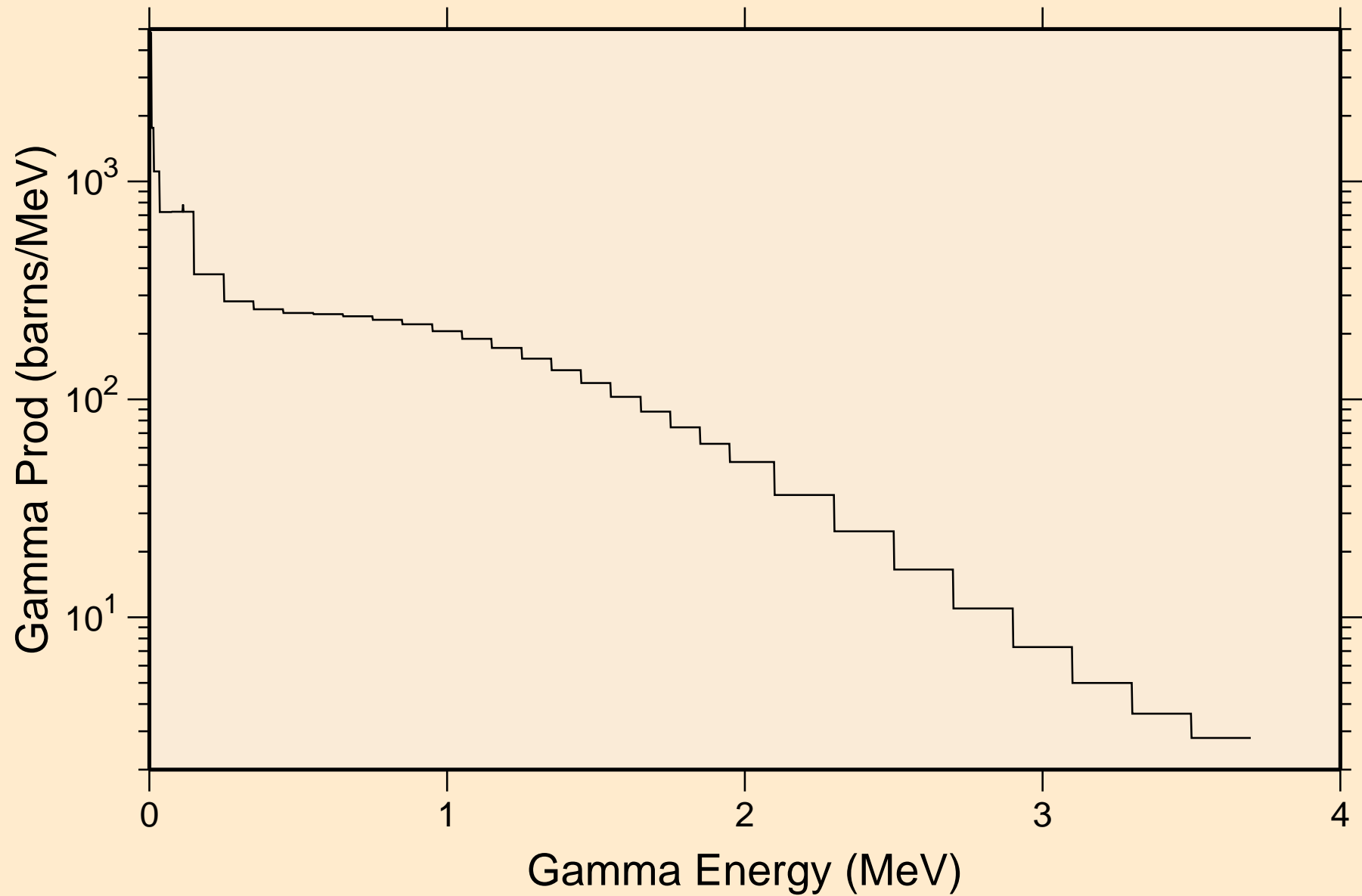
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



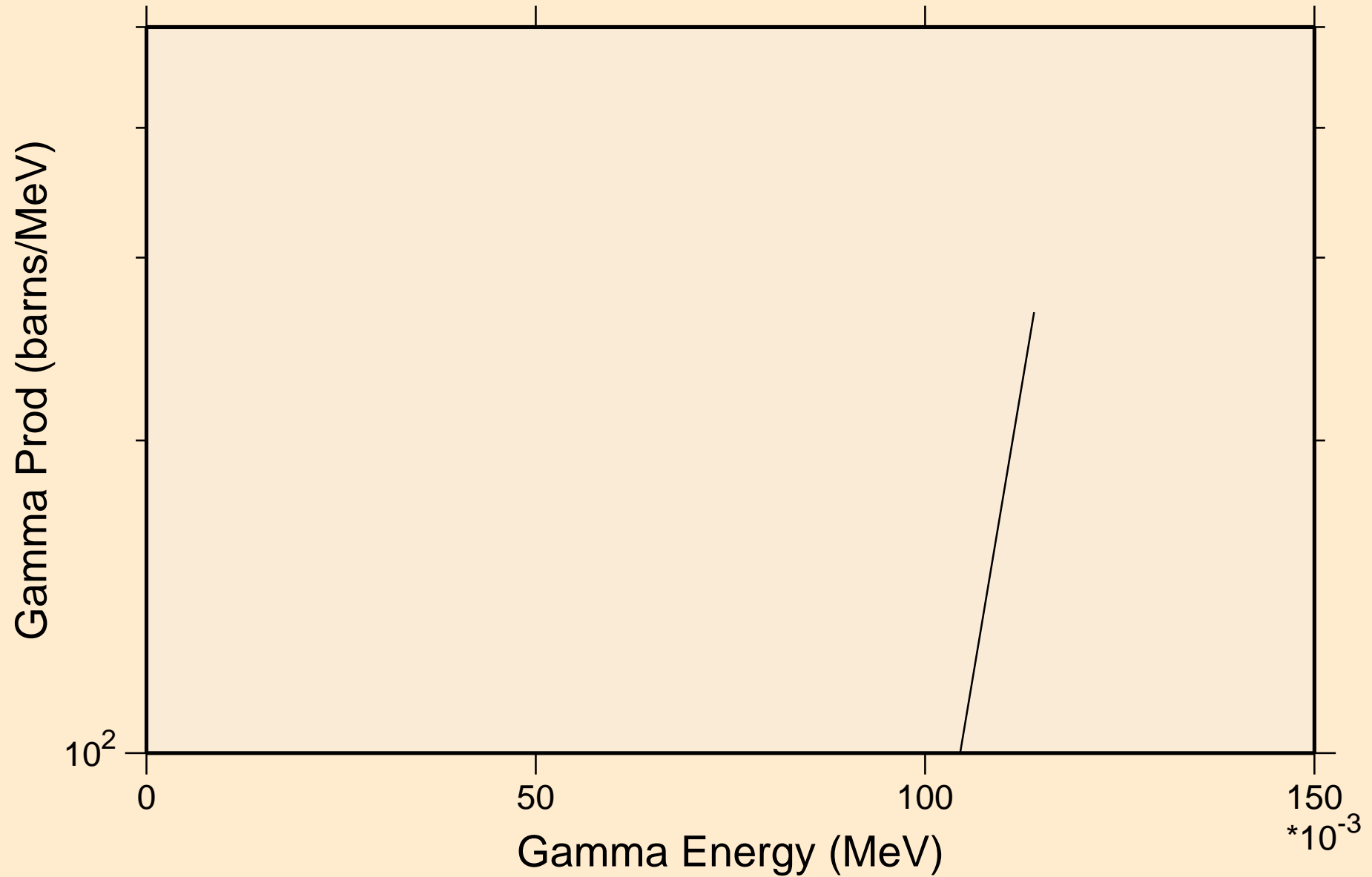
AT227 NRG TENDL-2015, AKONING
Photon emission for (n,a)



AT227 NRG TENDL-2015, AKONING
thermal capture photon spectrum

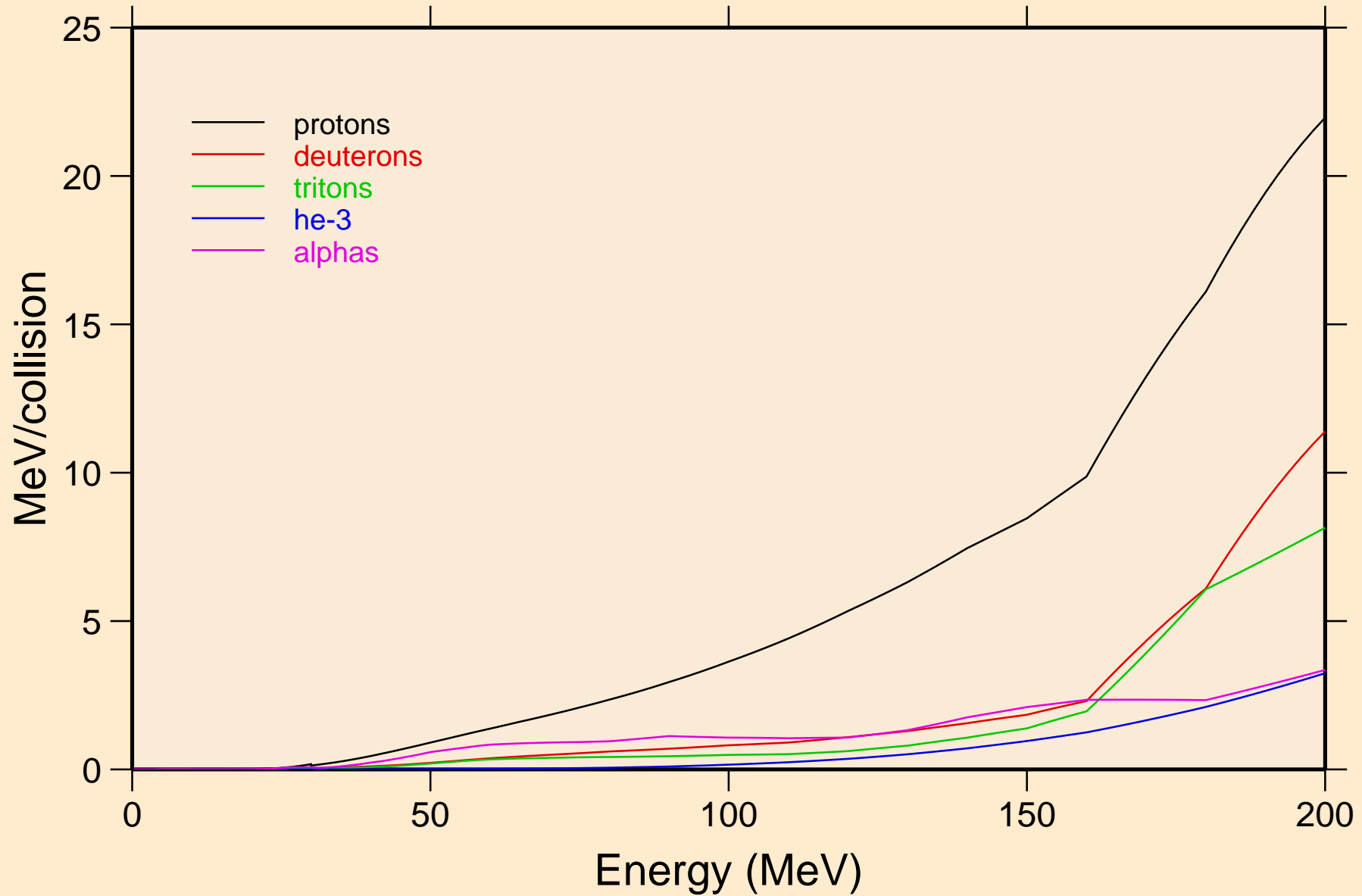


AT227 NRG TENDL-2015, AKONING
14 MeV photon spectrum



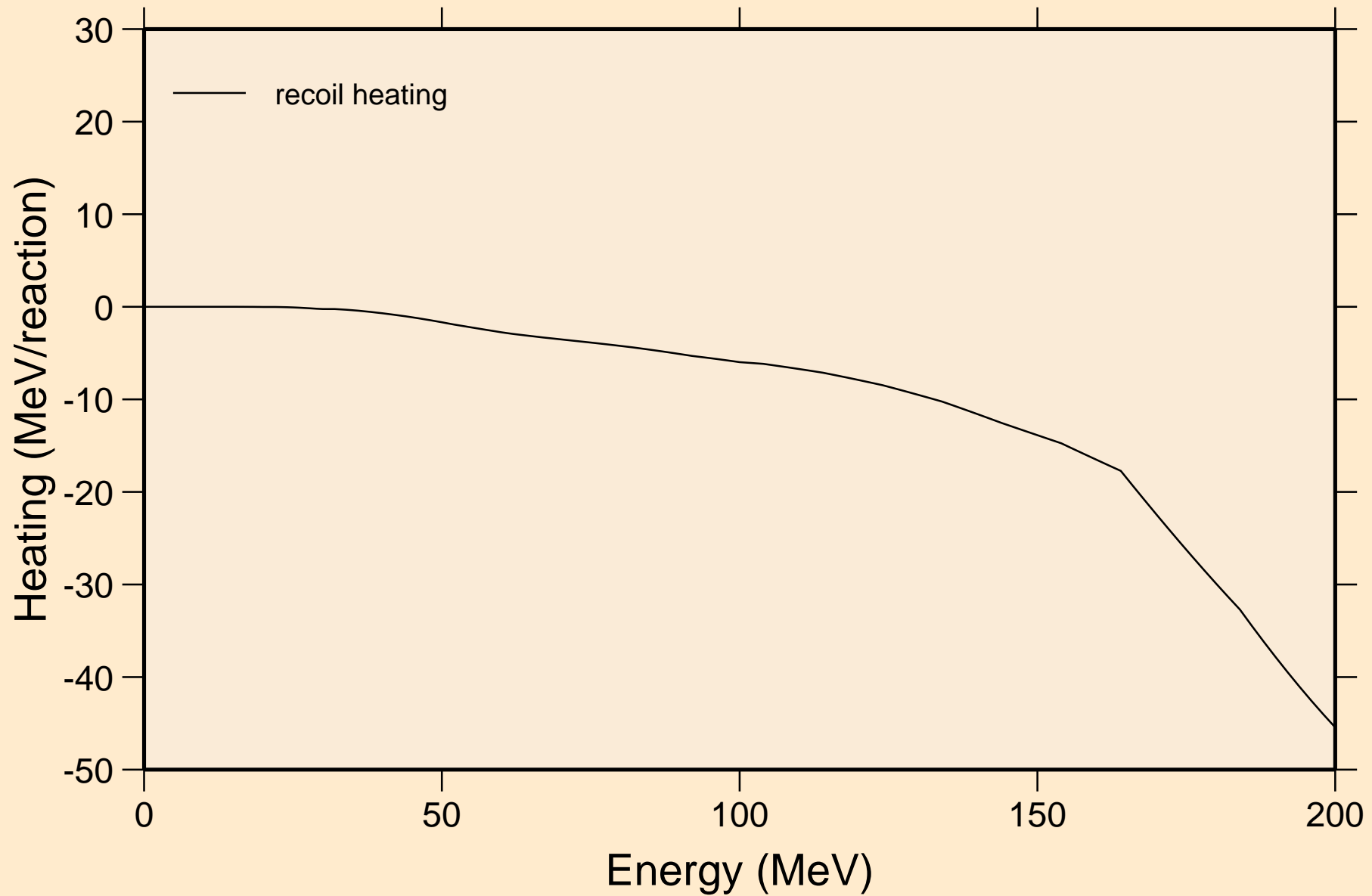
AT227 NRG TENDL-2015, AKONING

Particle heating contributions

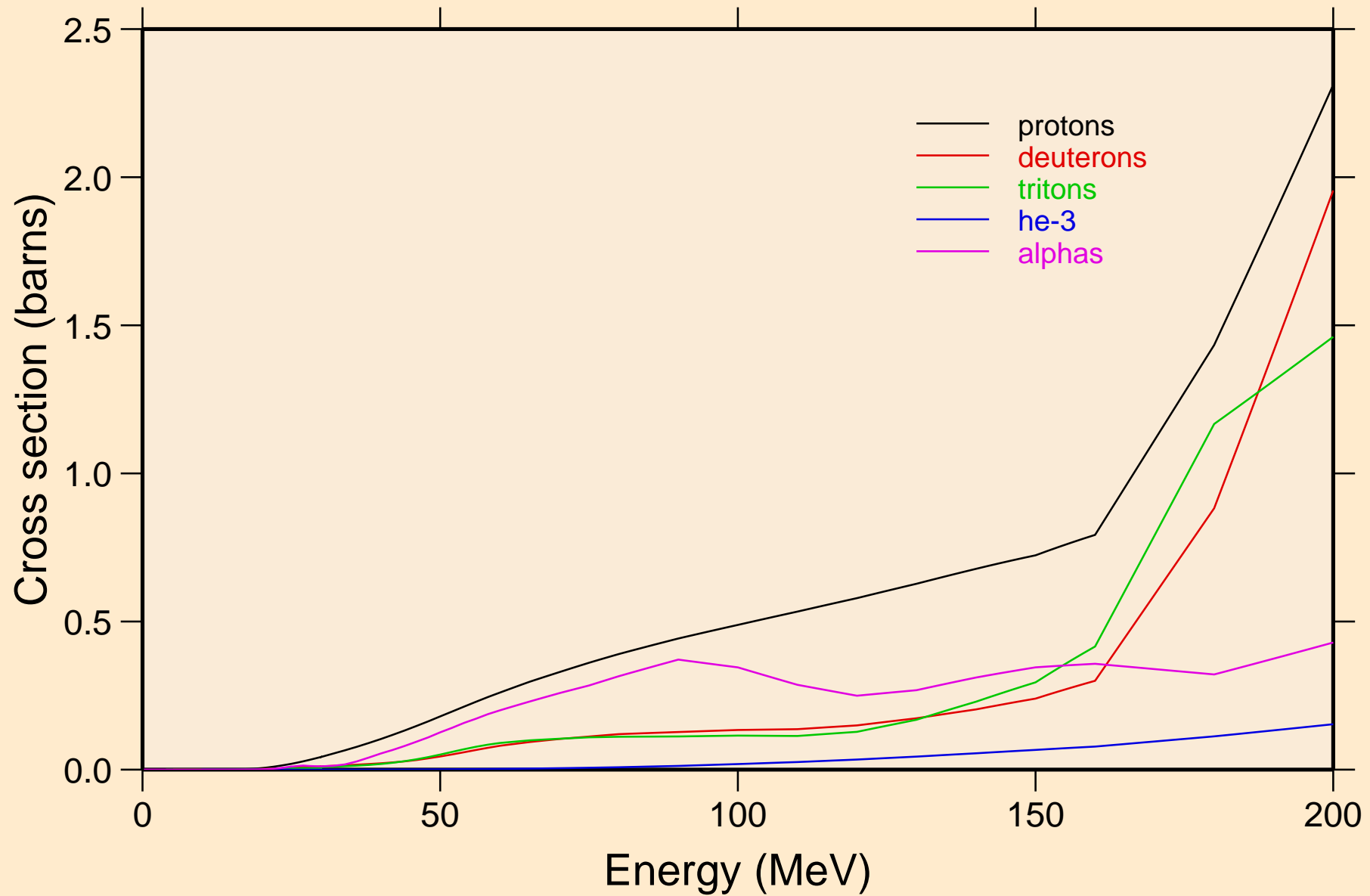


AT227 NRG TENDL-2015, AKONING

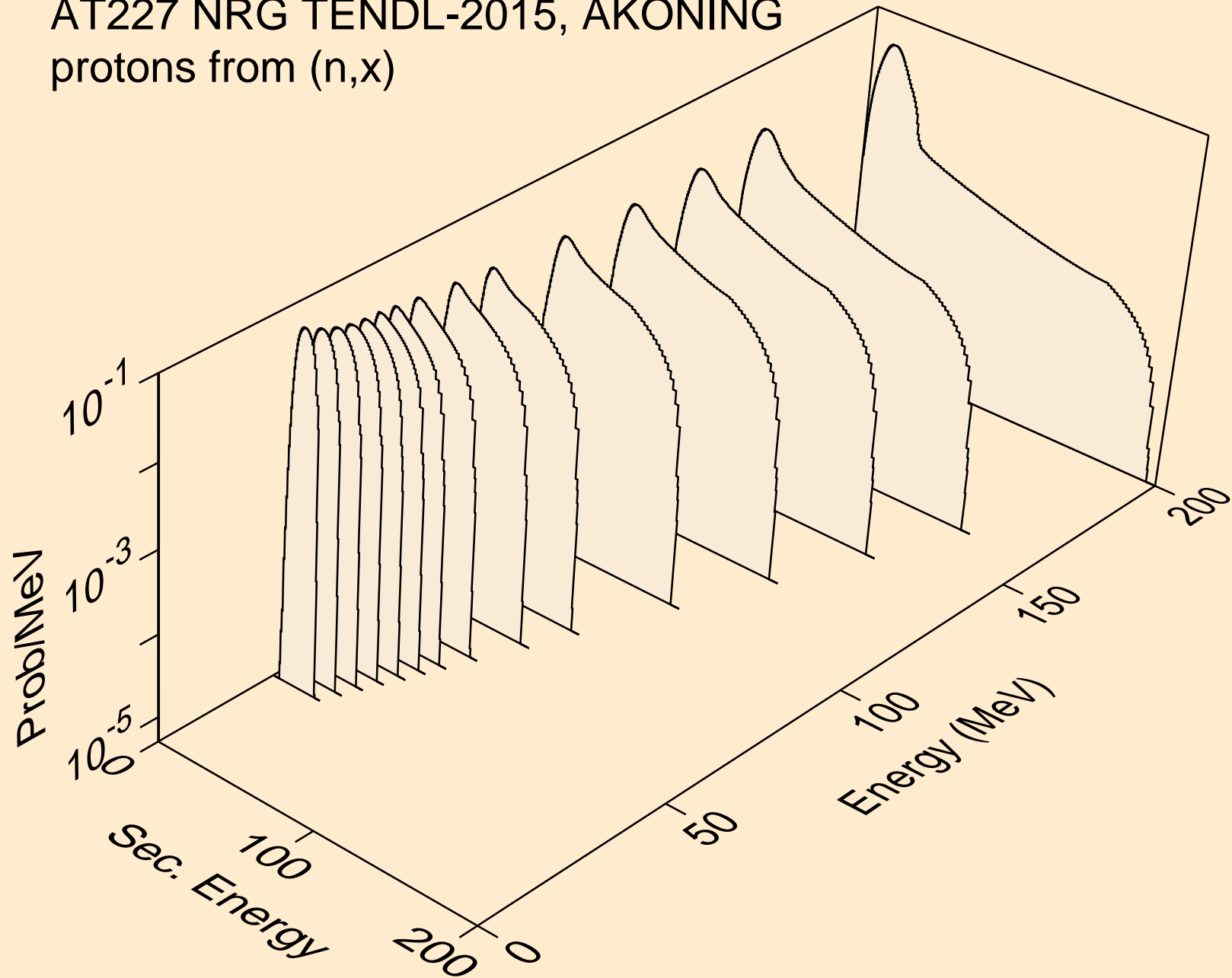
Recoil Heating



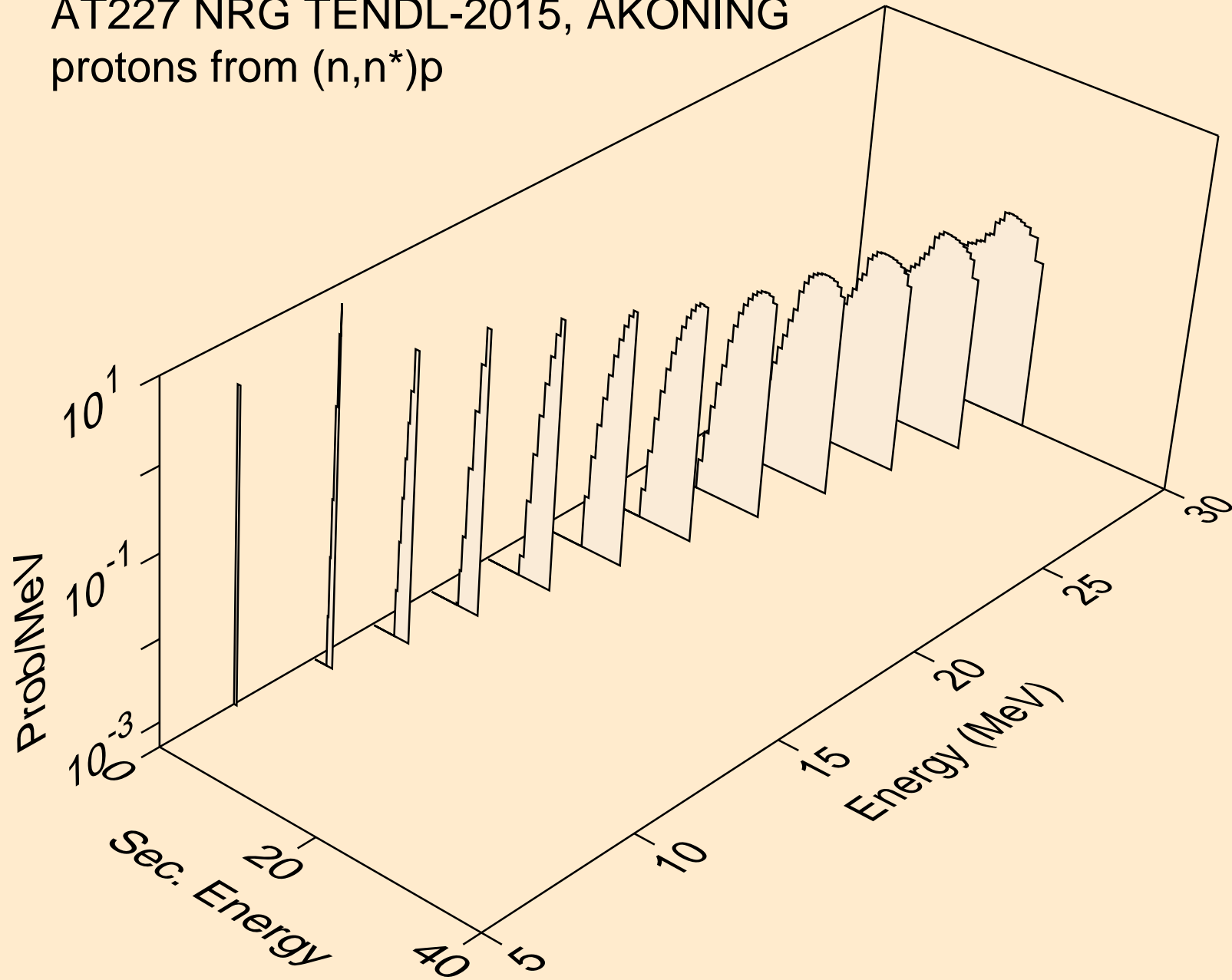
AT227 NRG TENDL-2015, AKONING
Particle production cross sections



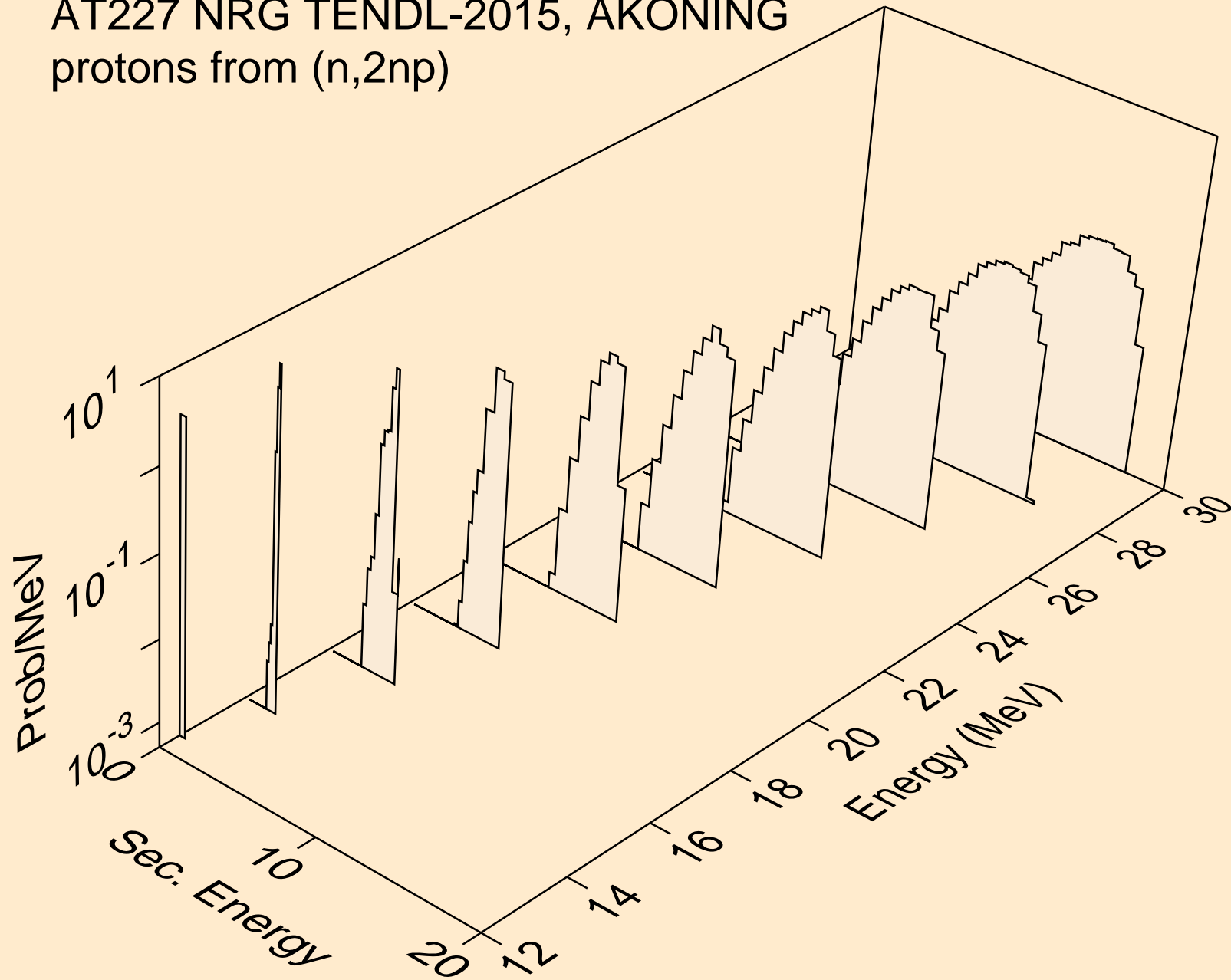
AT227 NRG TENDL-2015, AKONING
protons from (n,x)



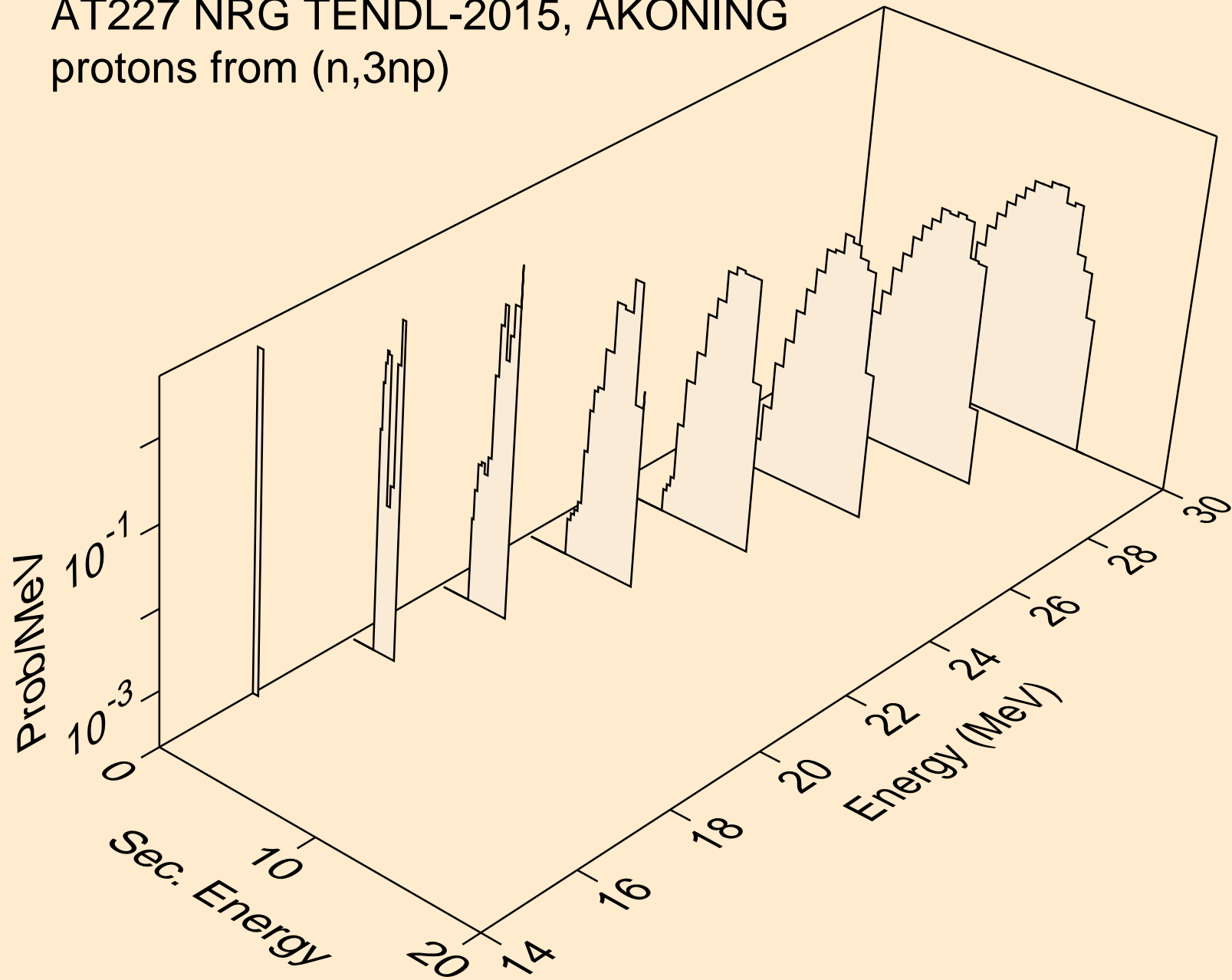
AT227 NRG TENDL-2015, AKONING
protons from (n,n*)p



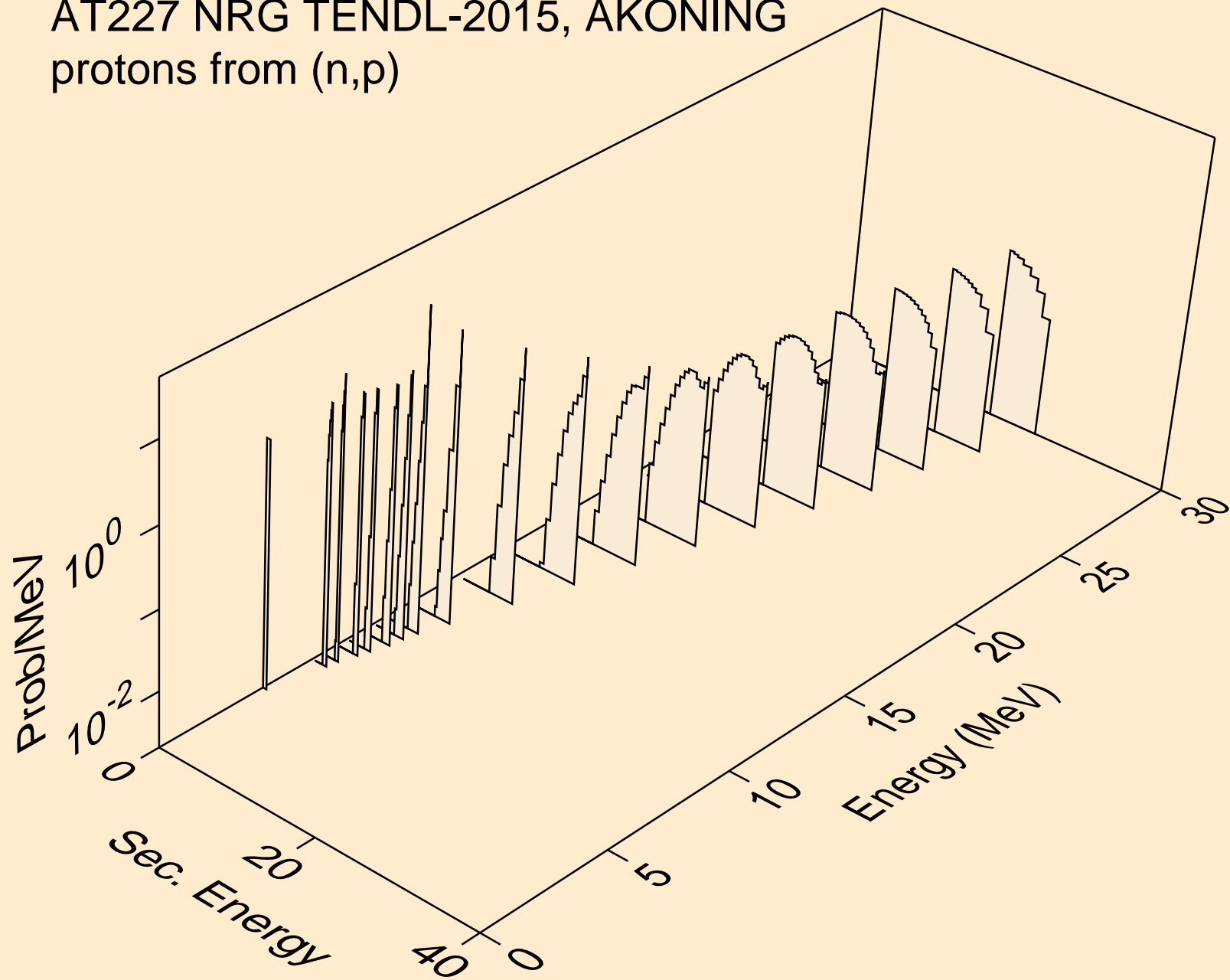
AT227 NRG TENDL-2015, AKONING
protons from (n,2np)



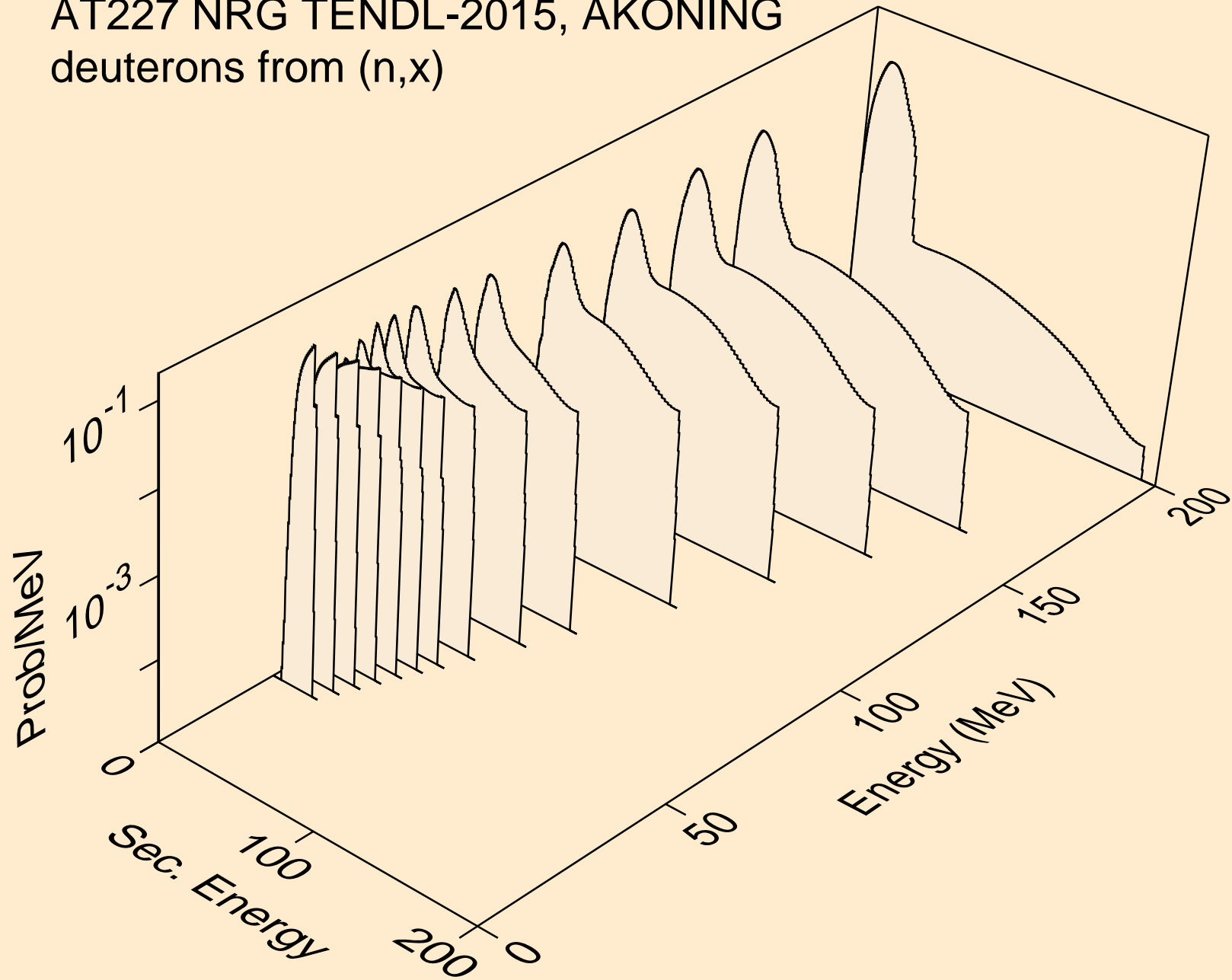
AT227 NRG TENDL-2015, AKONING
protons from (n,3np)



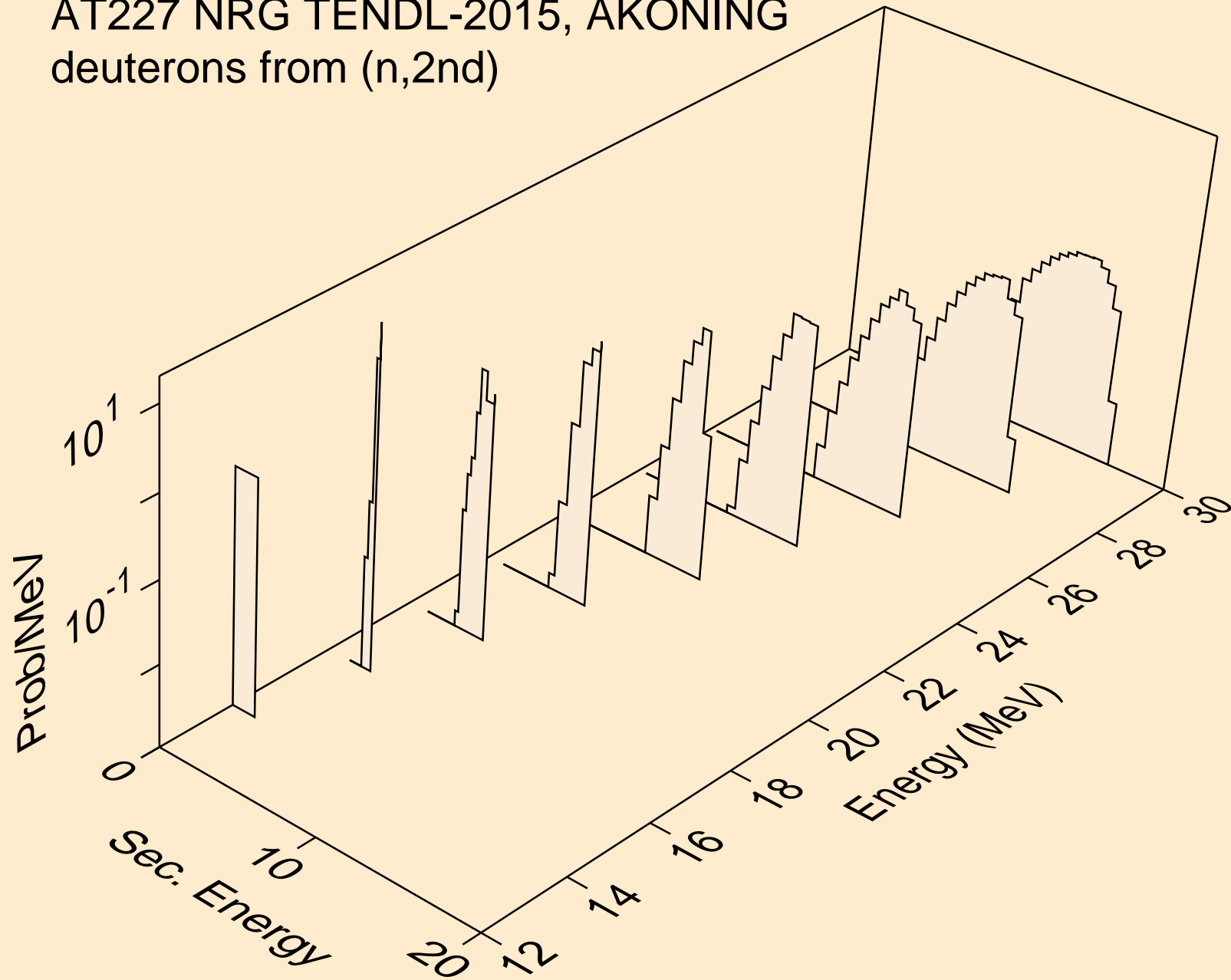
AT227 NRG TENDL-2015, AKONING
protons from (n,p)



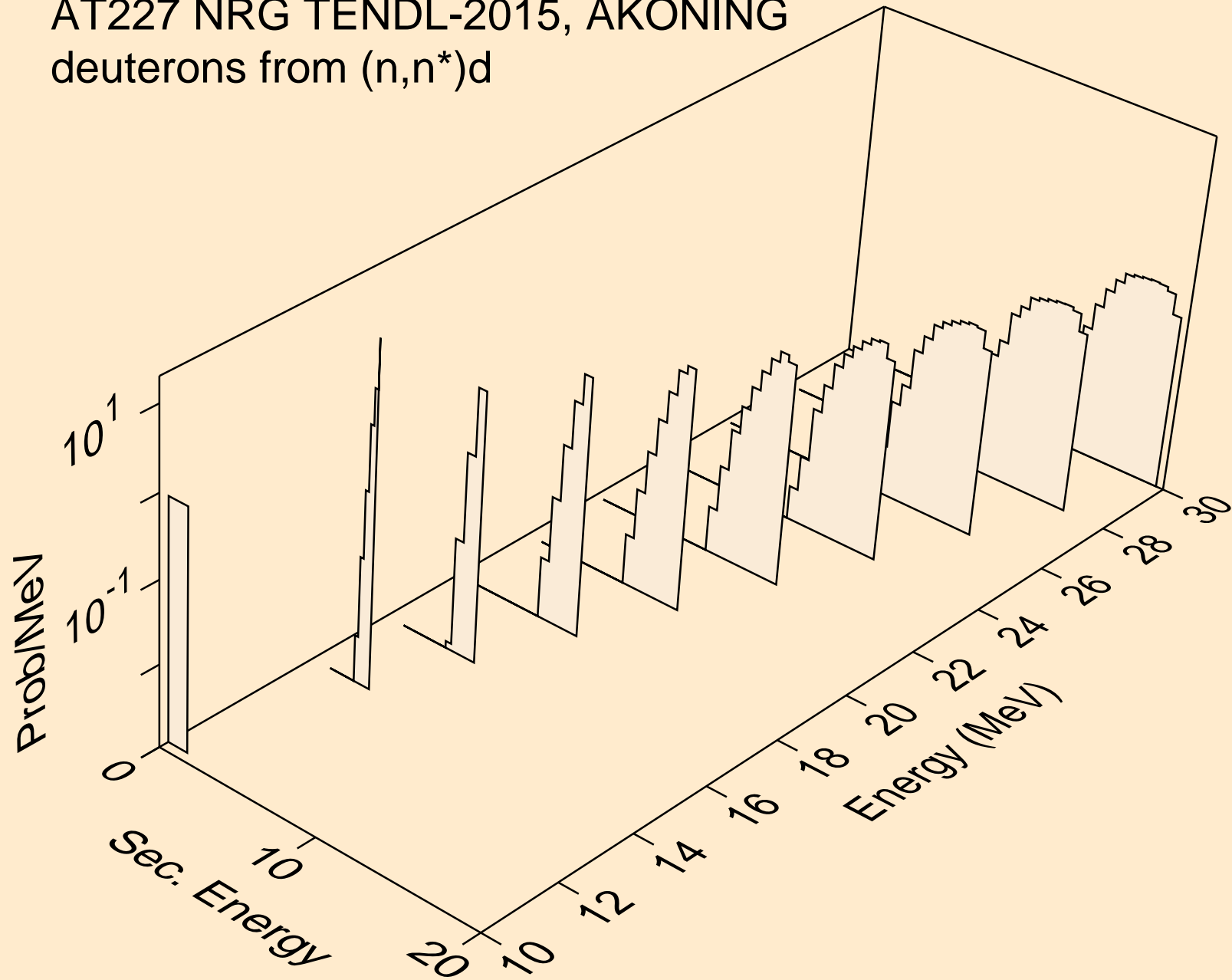
AT227 NRG TENDL-2015, AKONING
deuterons from (n,x)



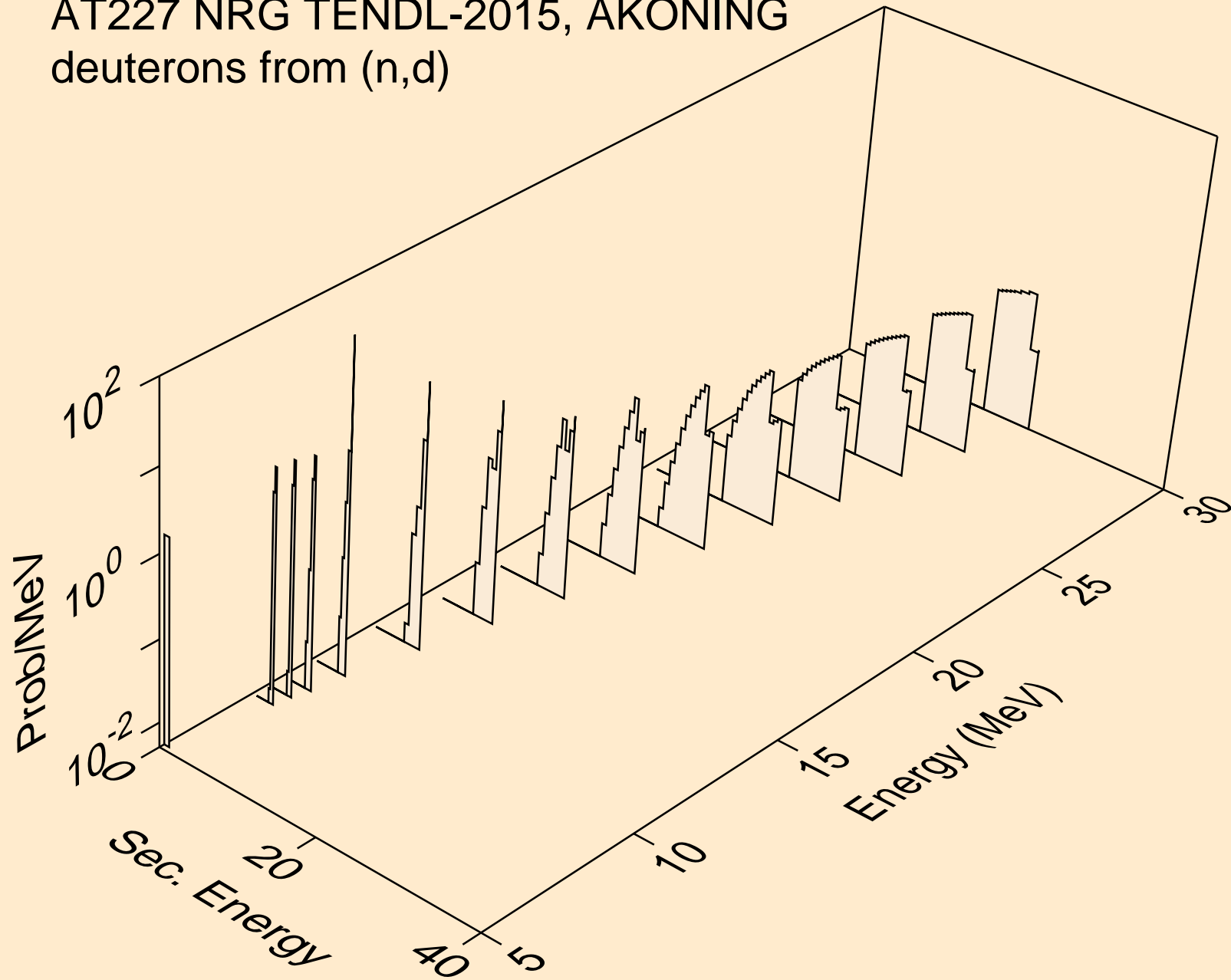
AT227 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



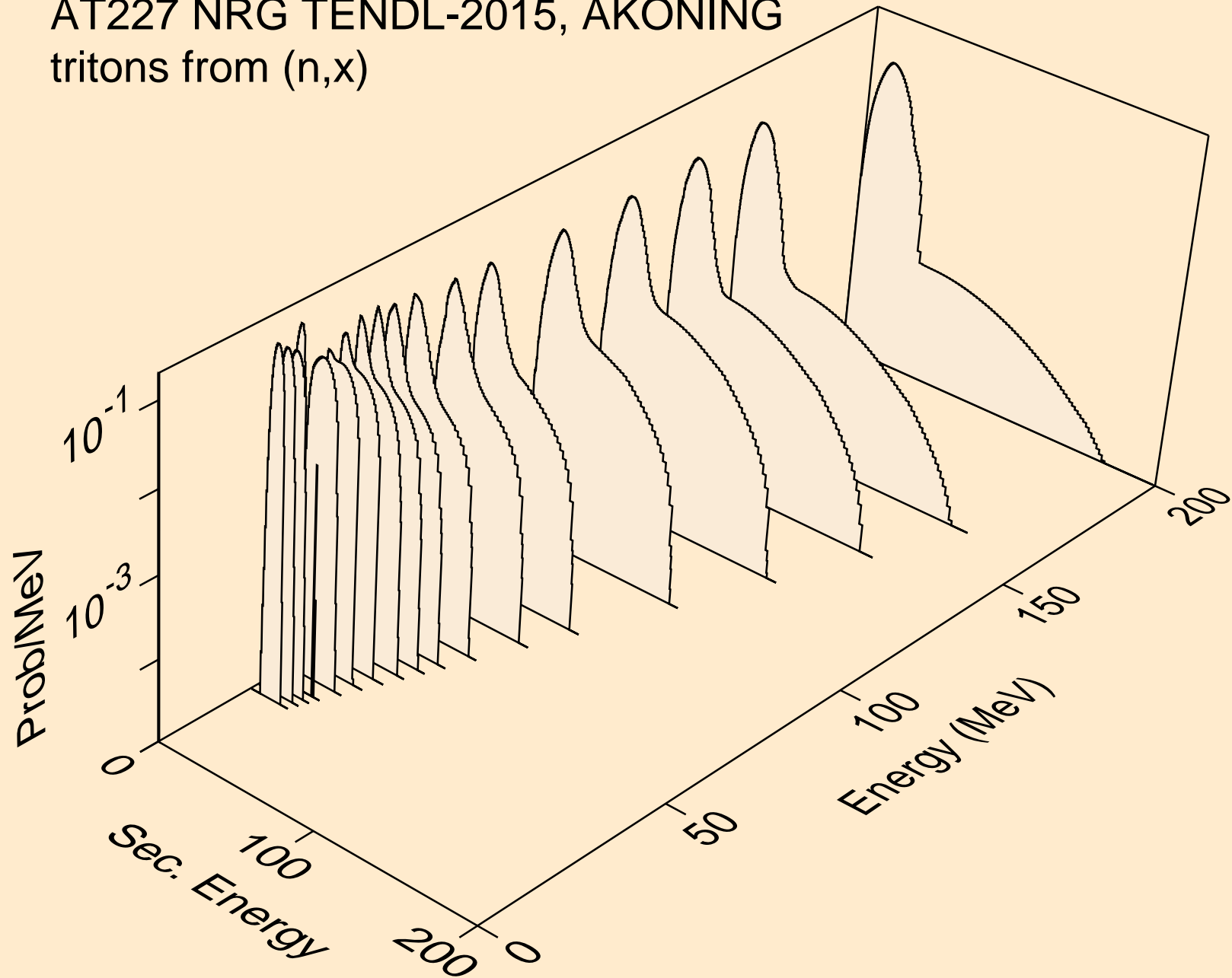
AT227 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



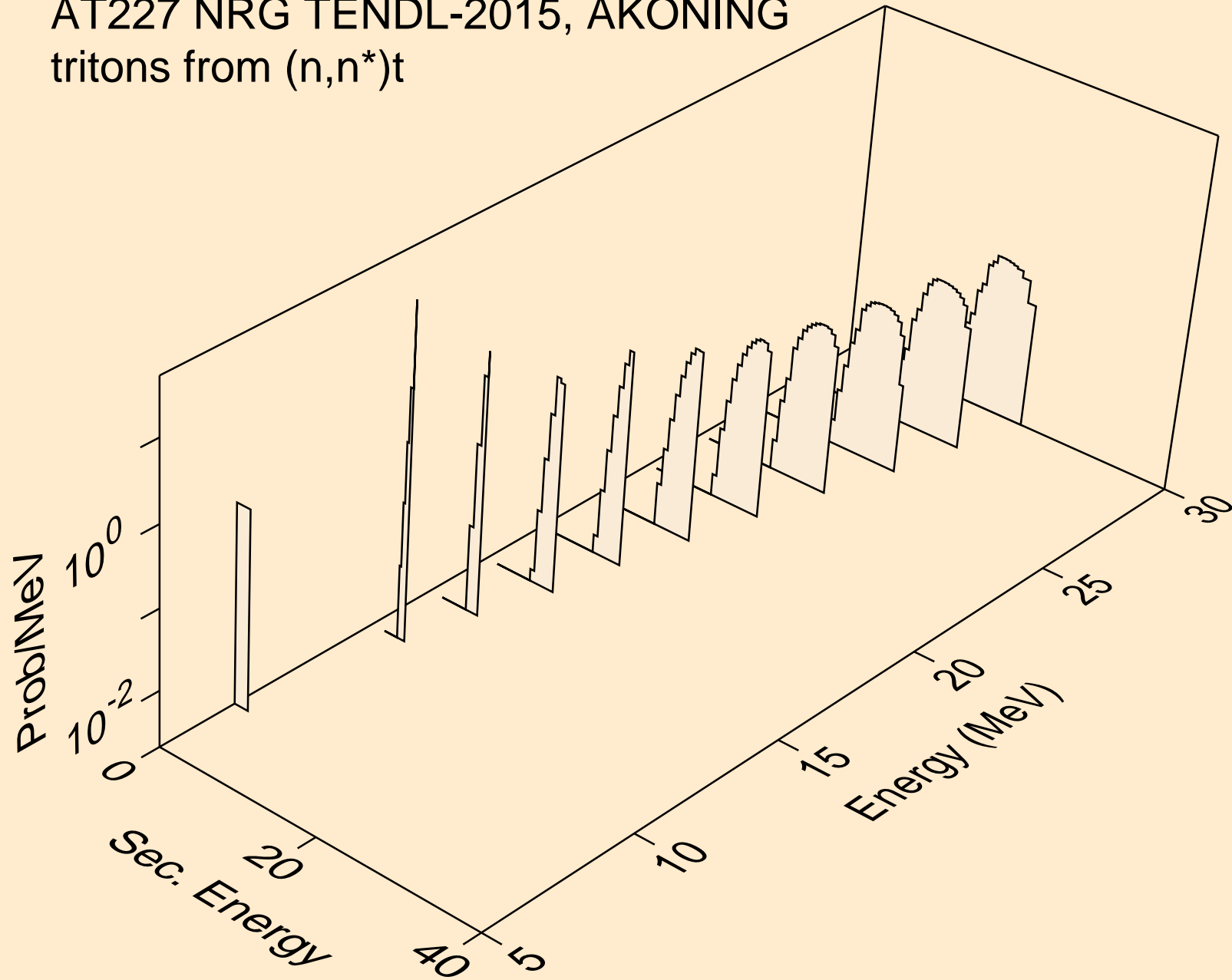
AT227 NRG TENDL-2015, AKONING
deuterons from (n,d)



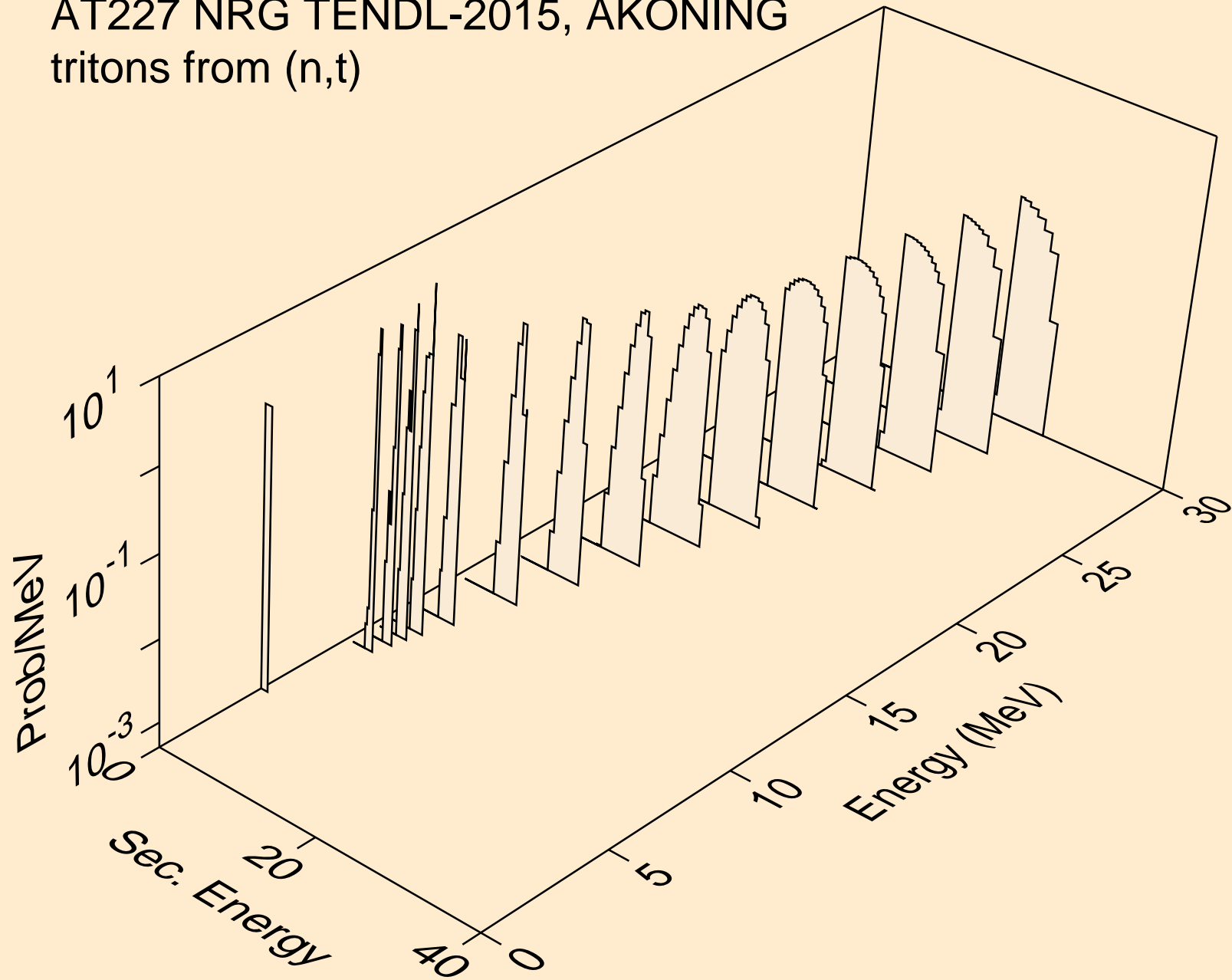
AT227 NRG TENDL-2015, AKONING
tritons from (n,x)



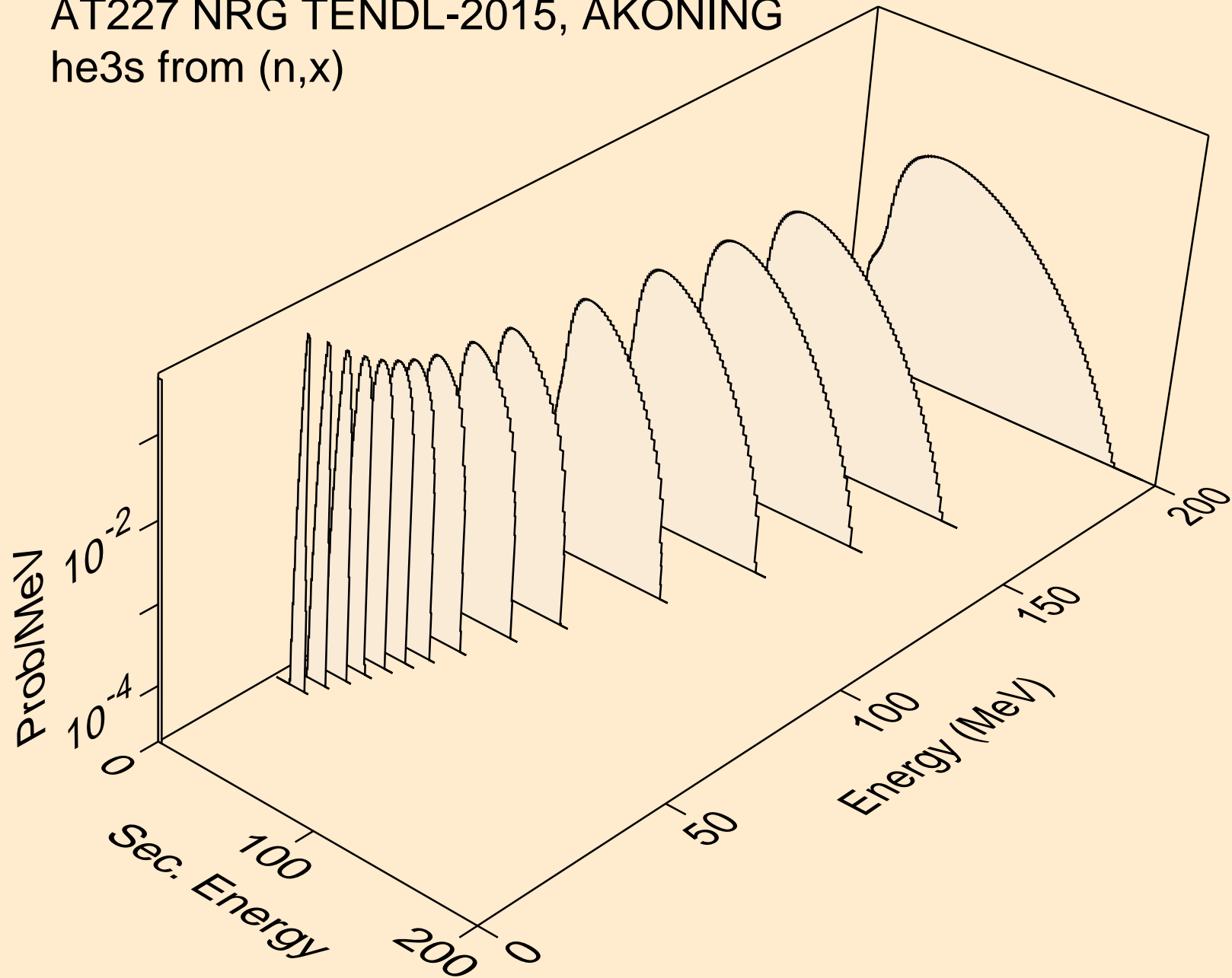
AT227 NRG TENDL-2015, AKONING
tritons from (n,n*)t



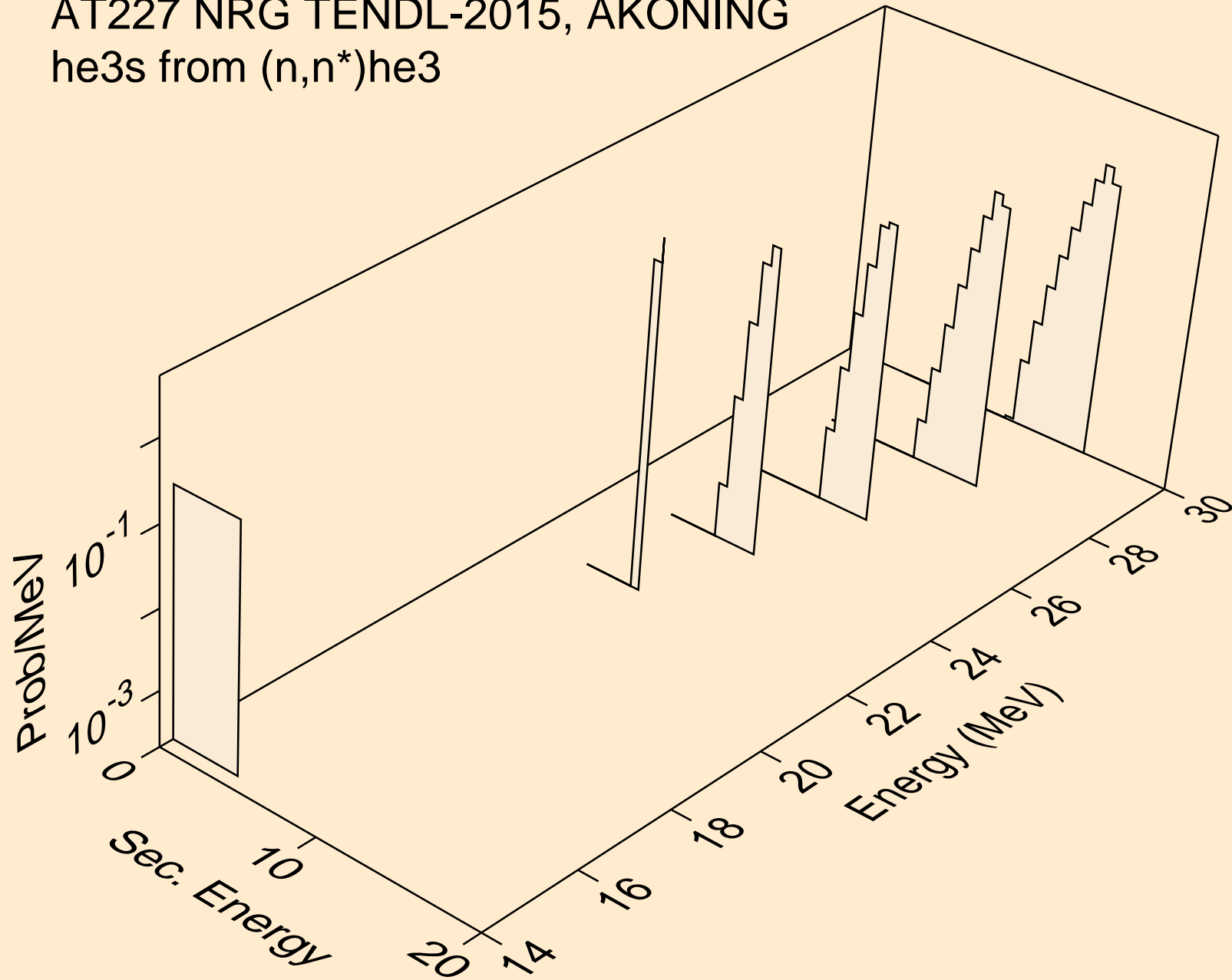
AT227 NRG TENDL-2015, AKONING
tritons from (n,t)



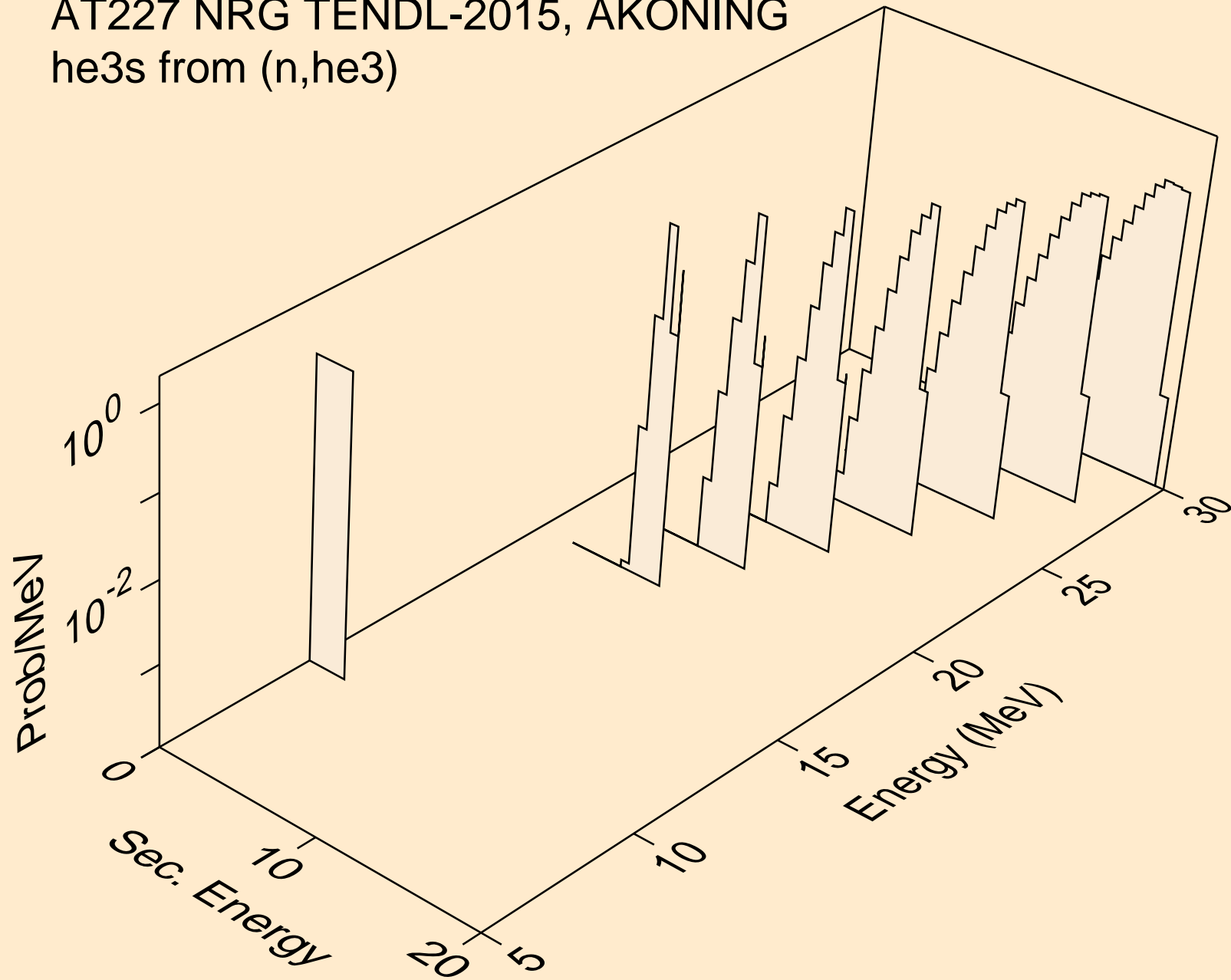
AT227 NRG TENDL-2015, AKONING
he3s from (n,x)



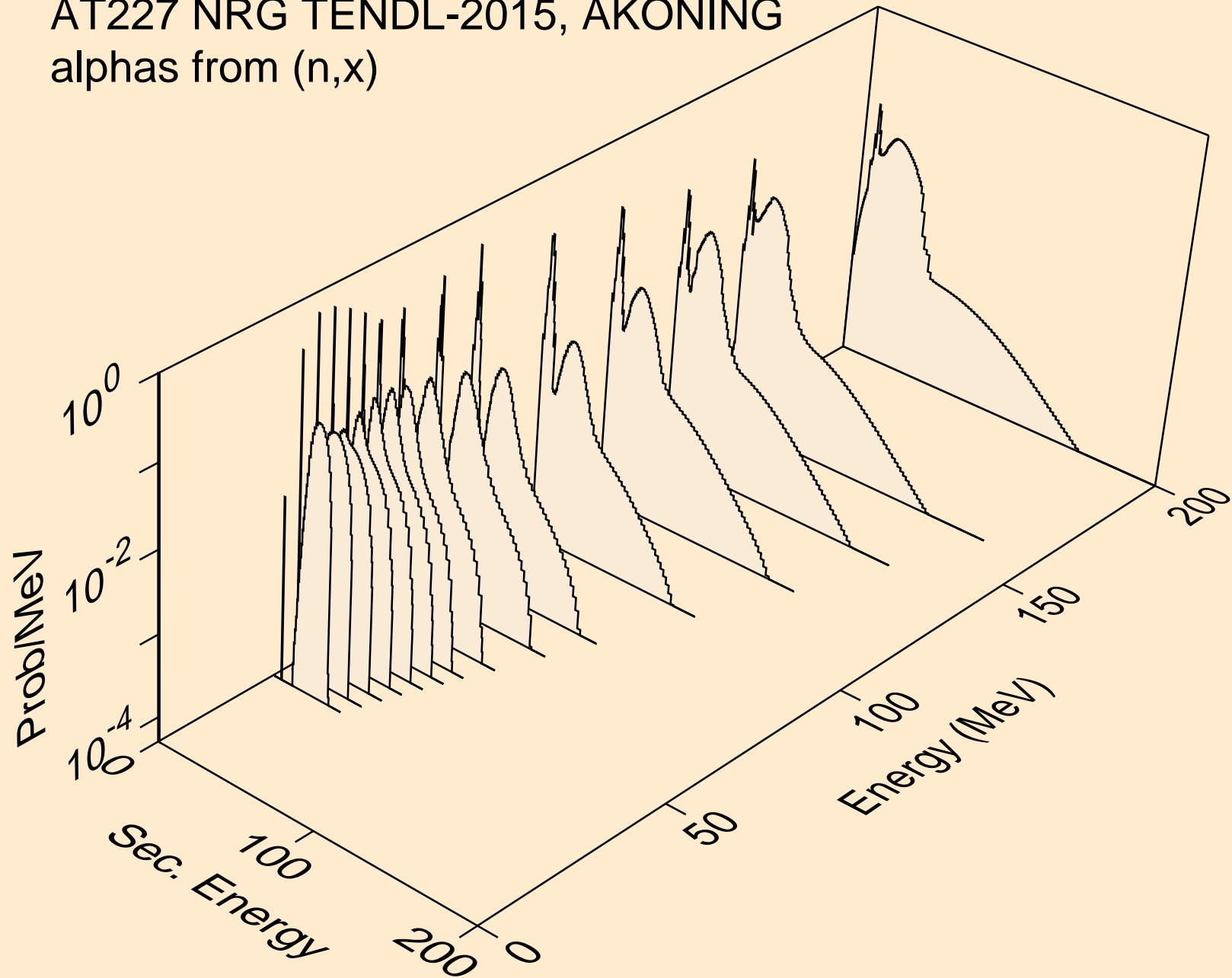
AT227 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



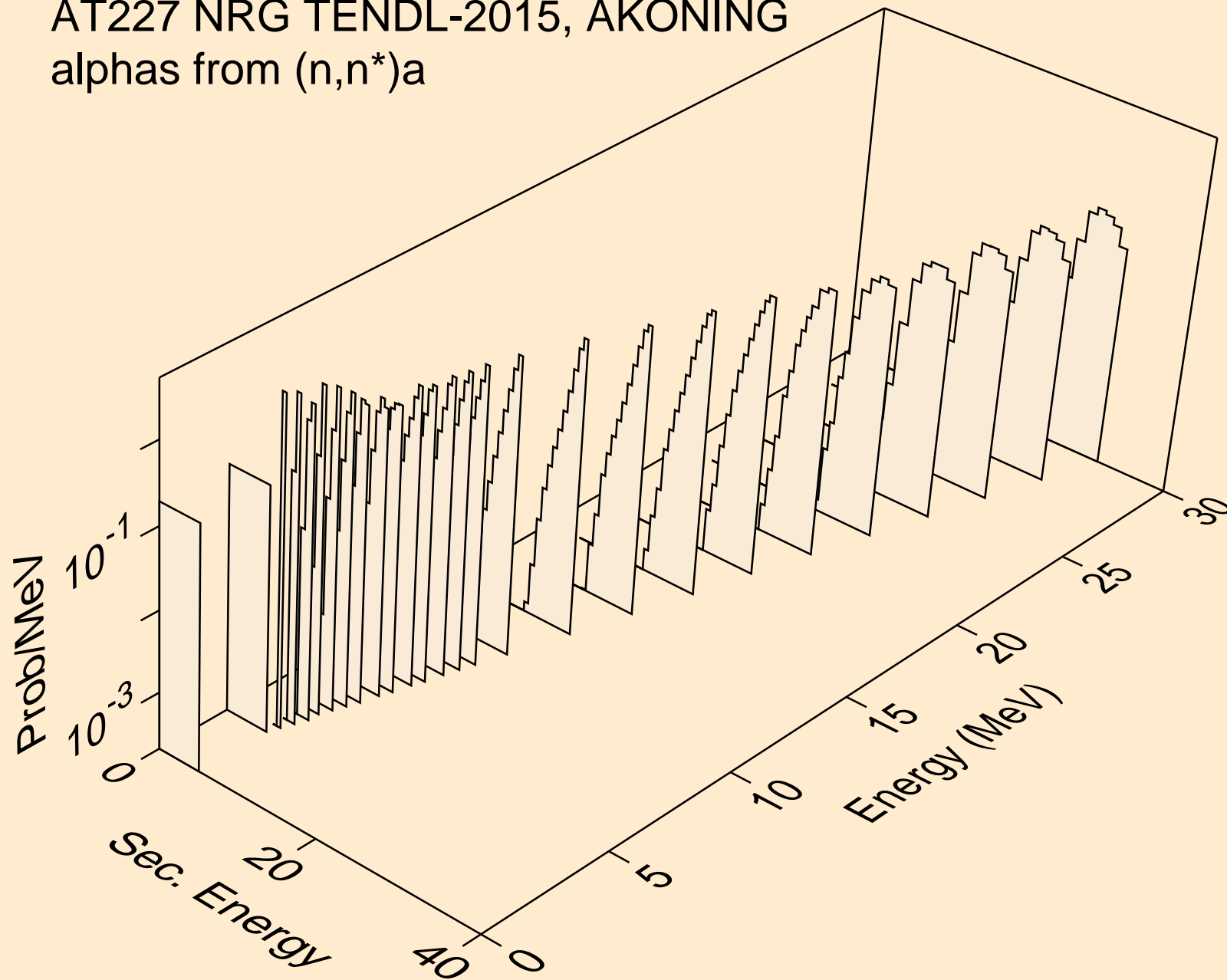
AT227 NRG TENDL-2015, AKONING
he3s from (n,he3)



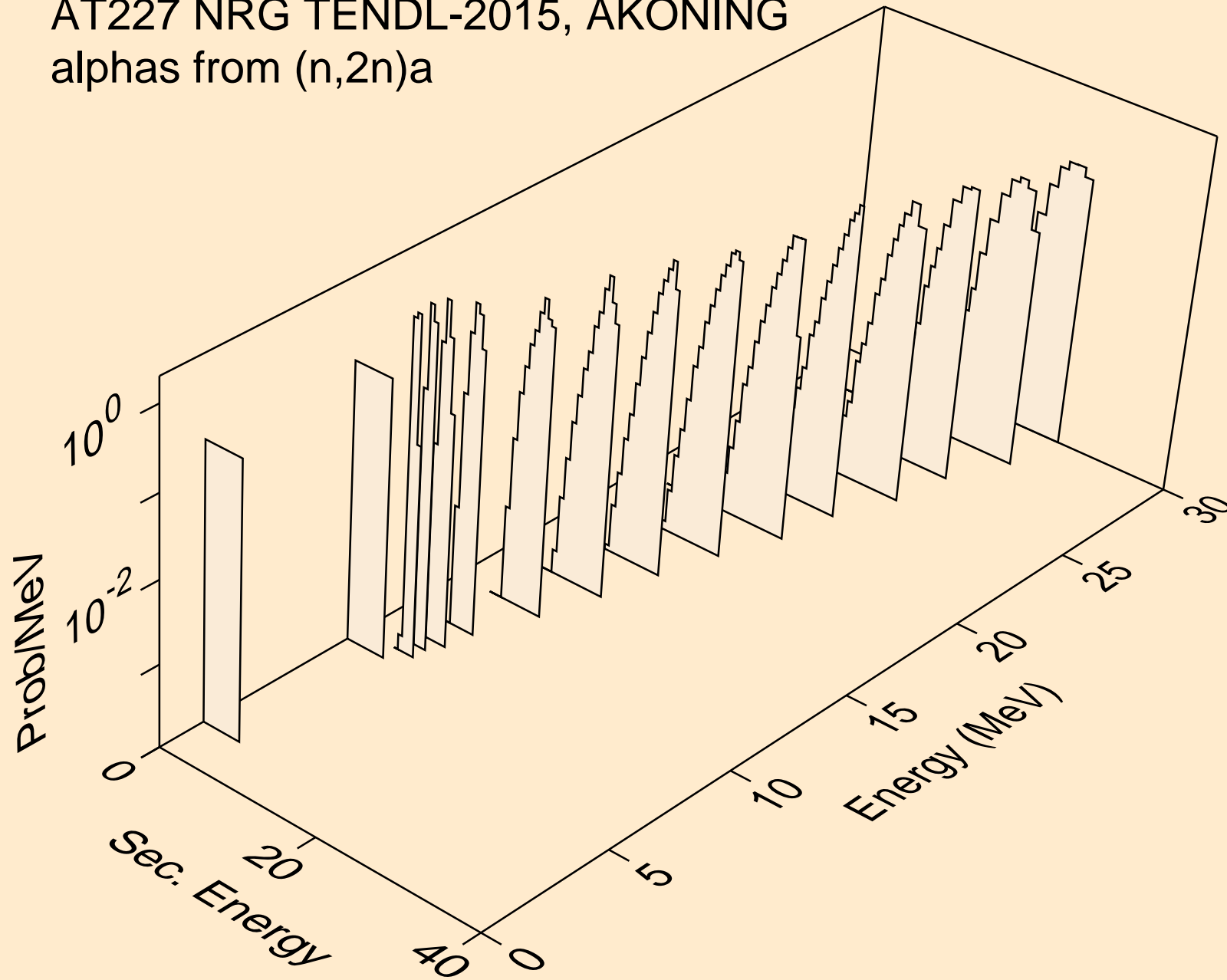
AT227 NRG TENDL-2015, AKONING
alphas from (n,x)



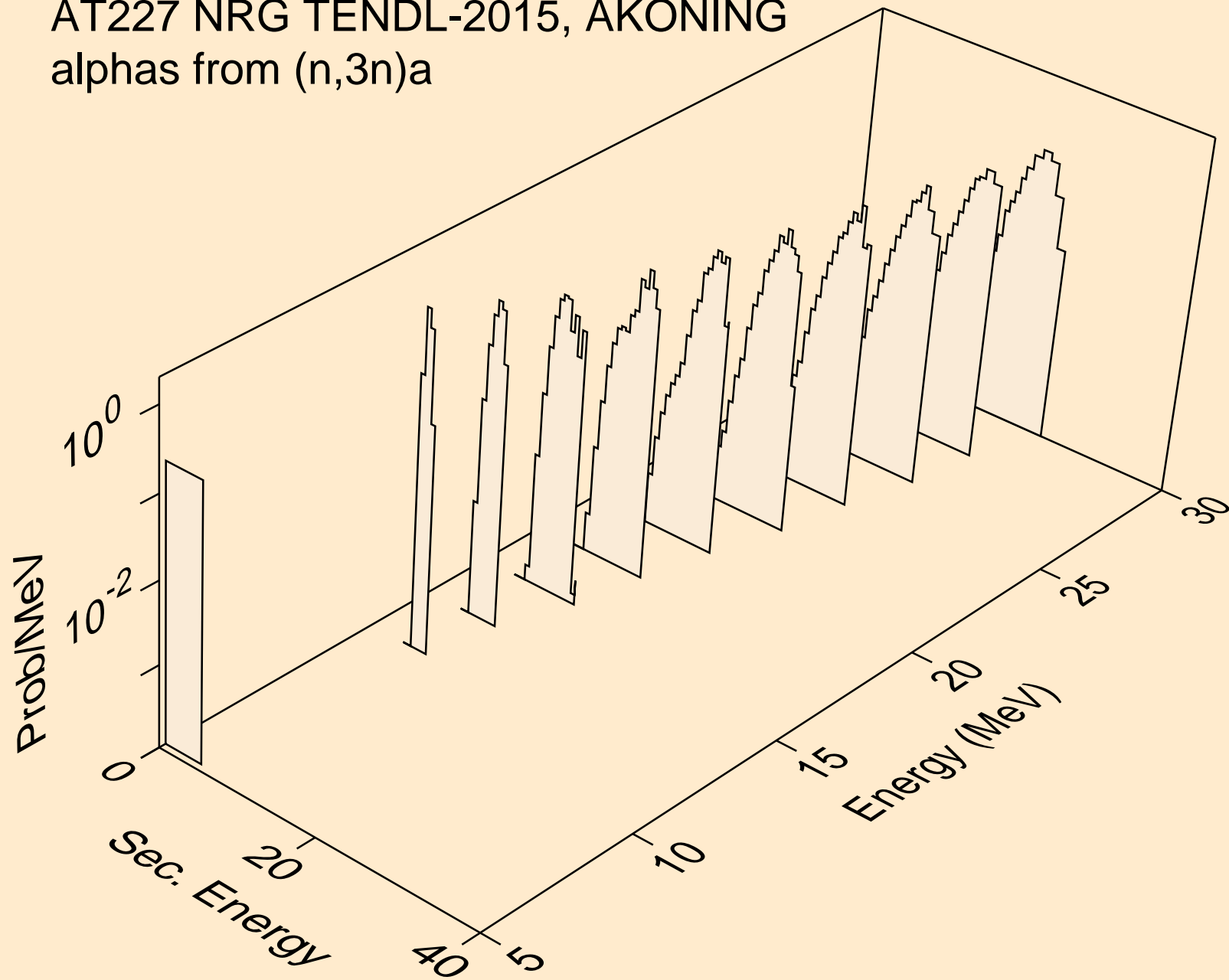
AT227 NRG TENDL-2015, AKONING
alphas from (n,n*)a



AT227 NRG TENDL-2015, AKONING
alphas from (n,2n)a



AT227 NRG TENDL-2015, AKONING
alphas from (n,3n)a



AT227 NRG TENDL-2015, AKONING
alphas from (n,a)

