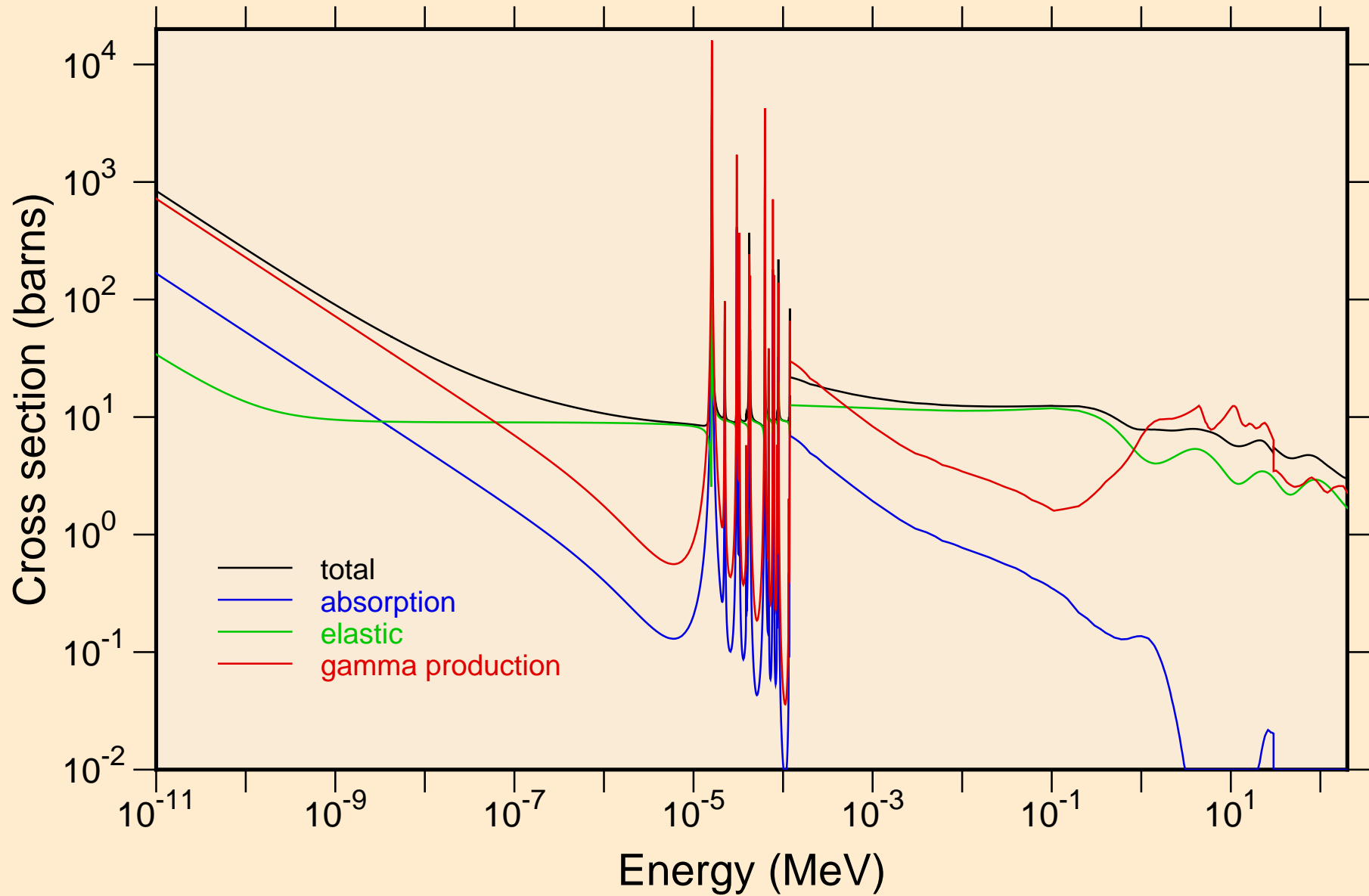
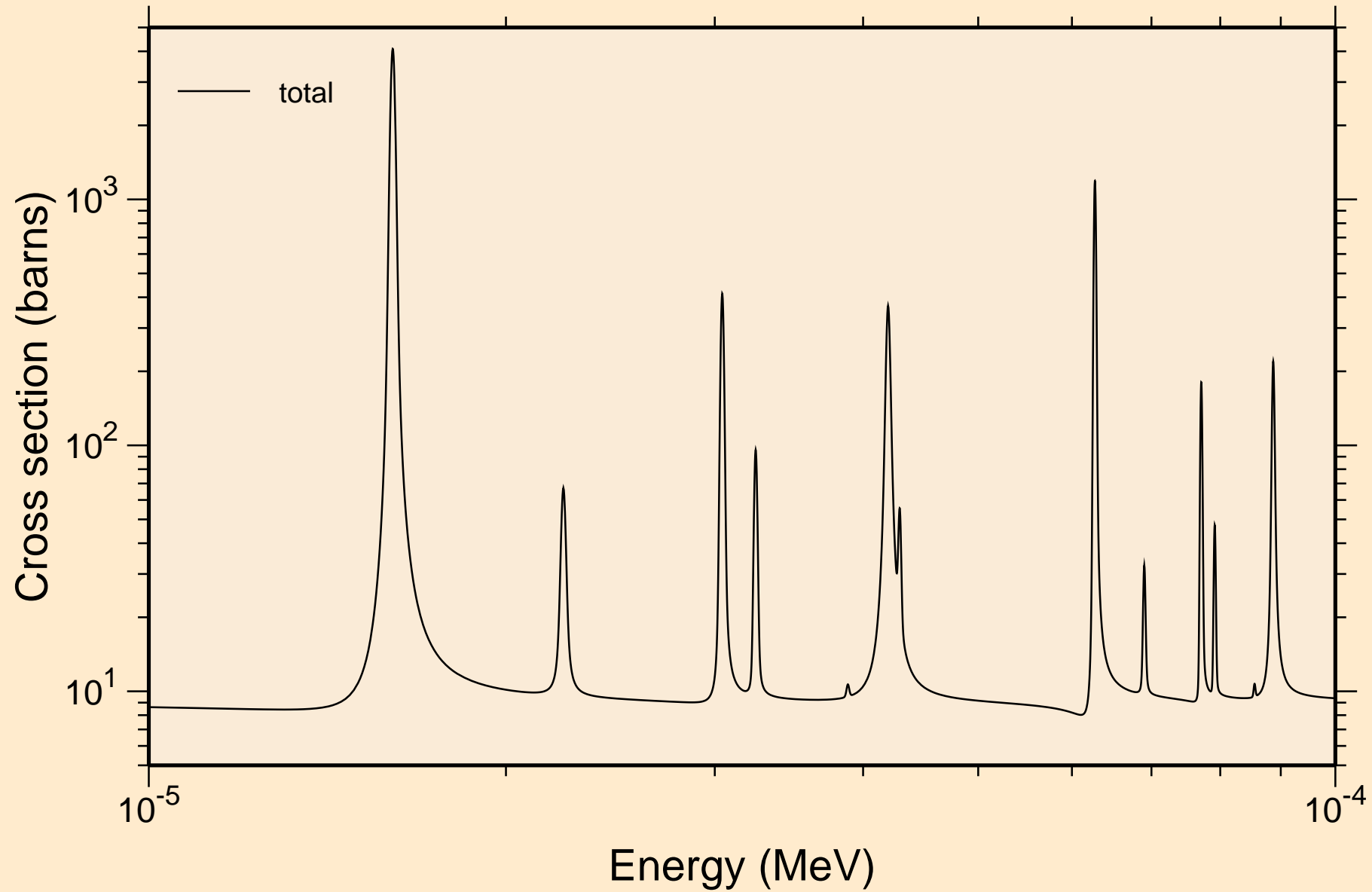


PU247 NRG TENDL-2015, AKONING

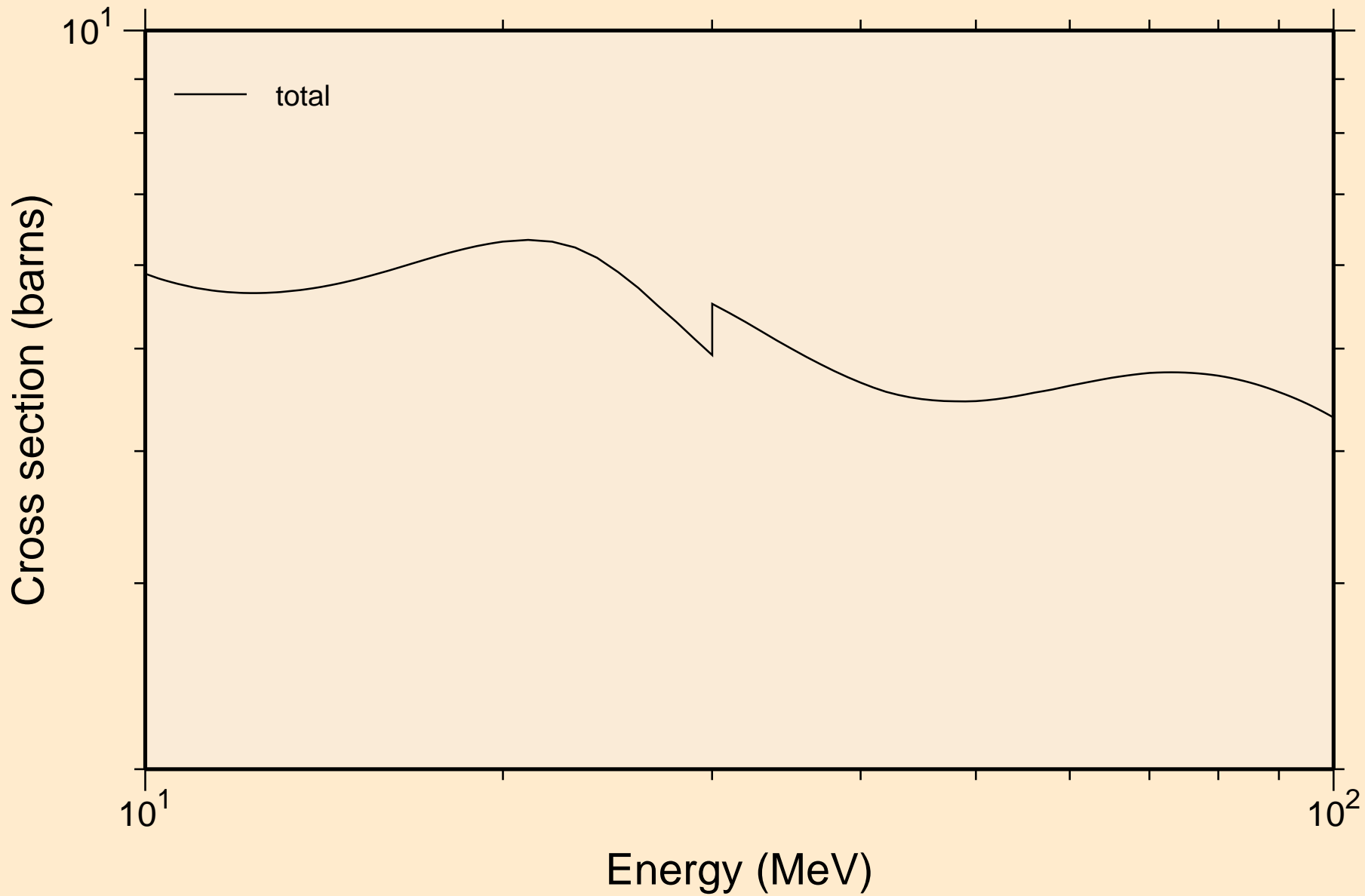
Principal cross sections



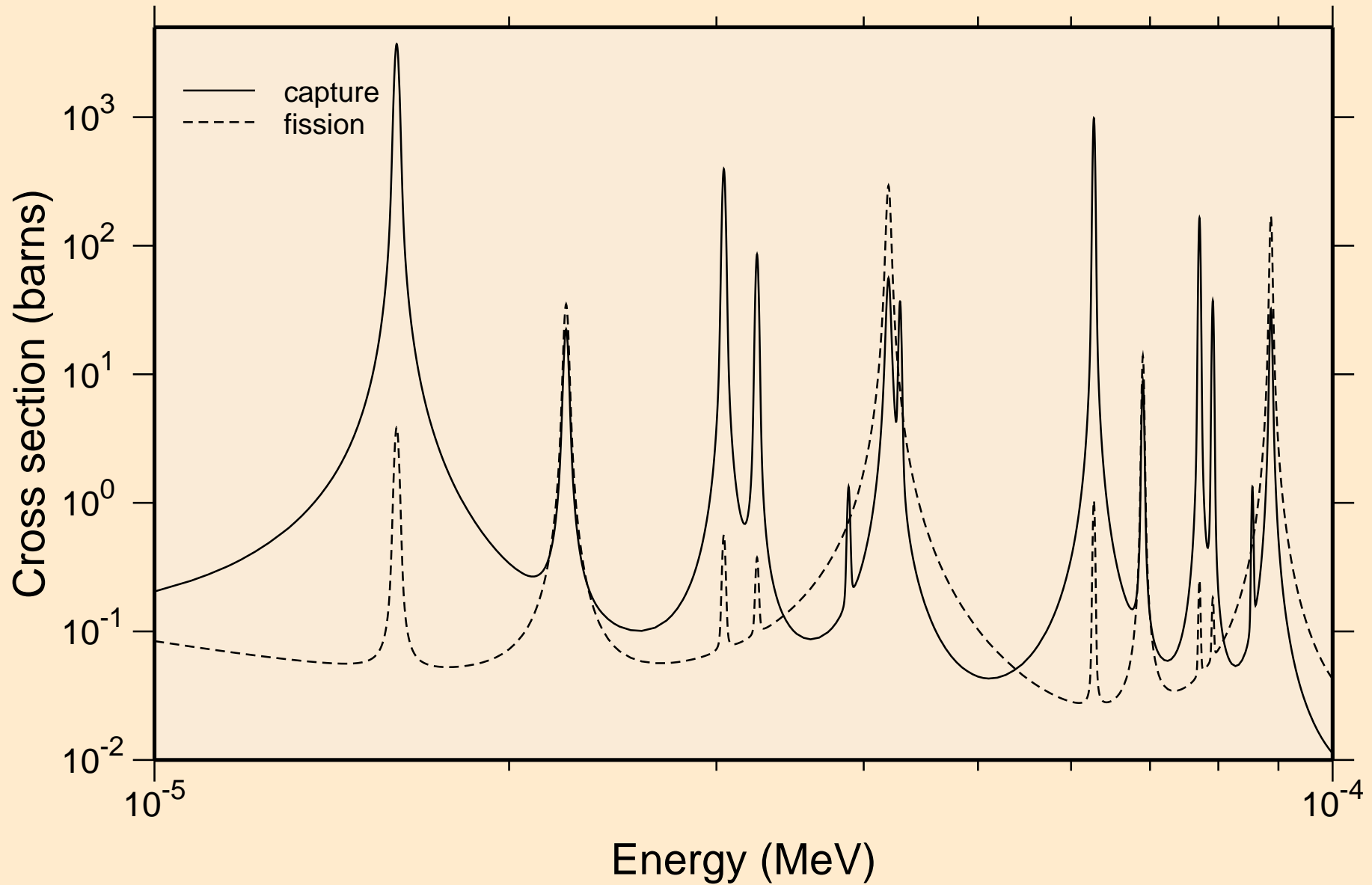
PU247 NRG TENDL-2015, AKONING
resonance total cross section



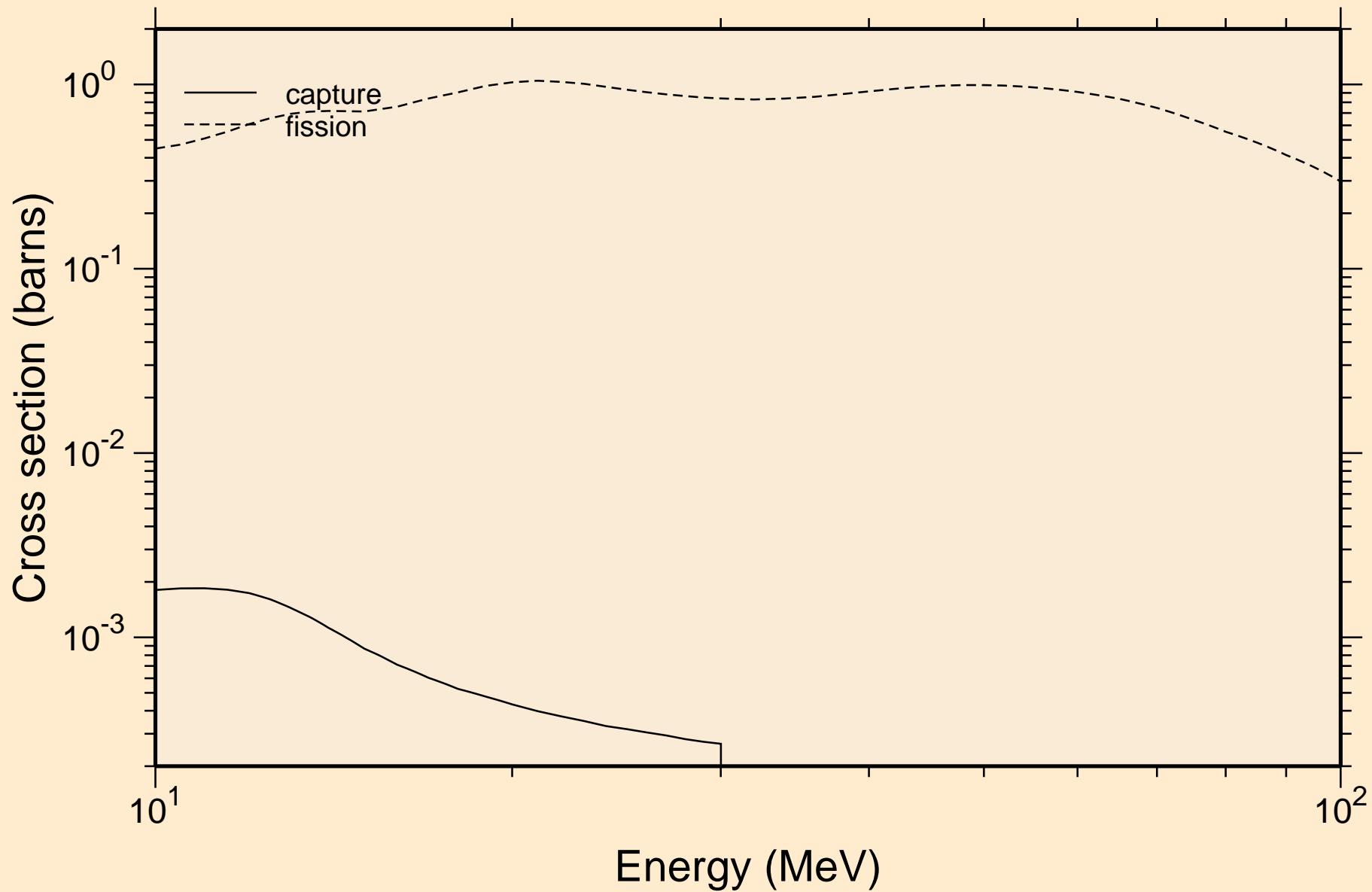
PU247 NRG TENDL-2015, AKONING
resonance total cross section



PU247 NRG TENDL-2015, AKONING
resonance absorption cross sections

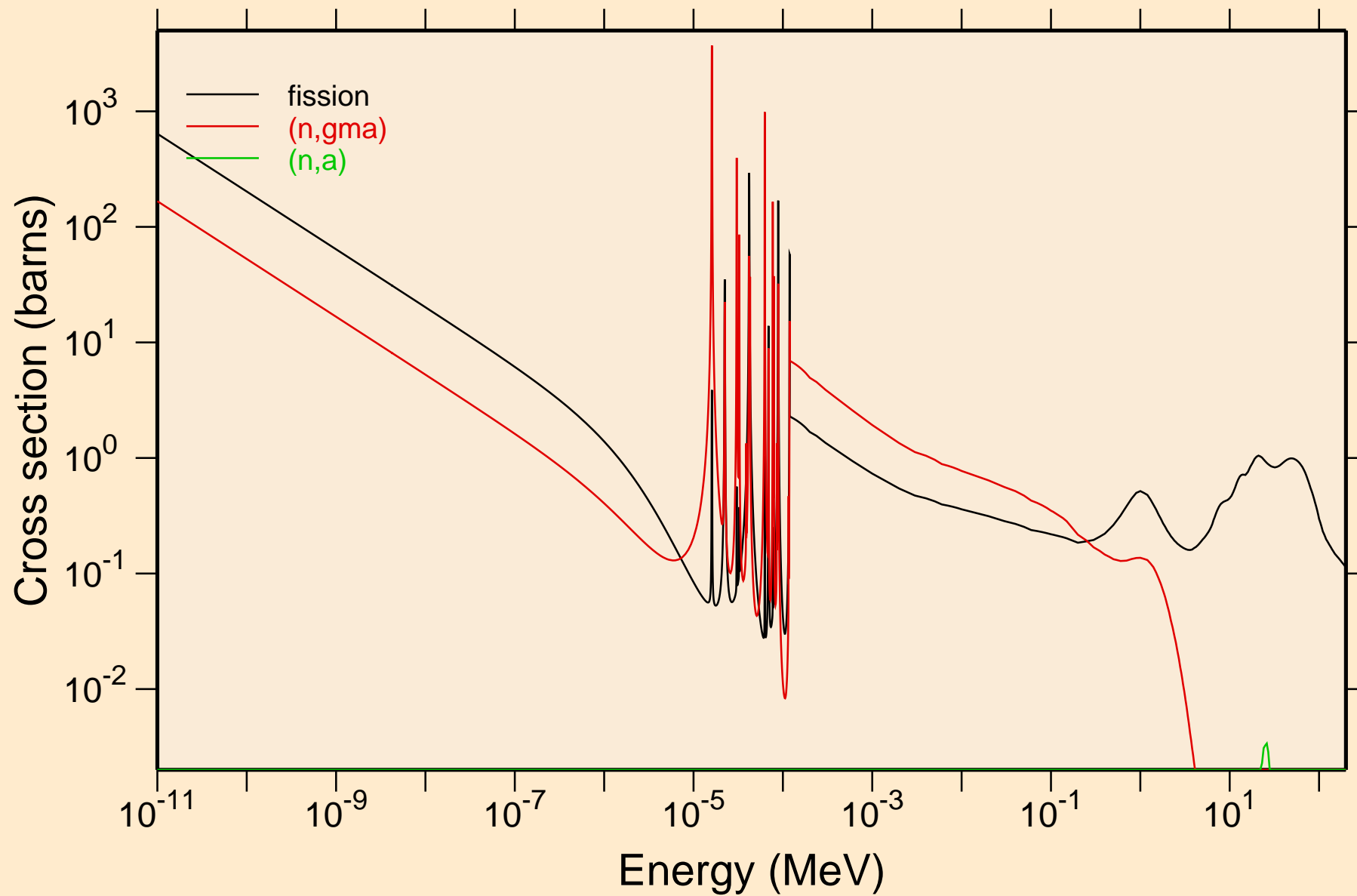


PU247 NRG TENDL-2015, AKONING
resonance absorption cross sections



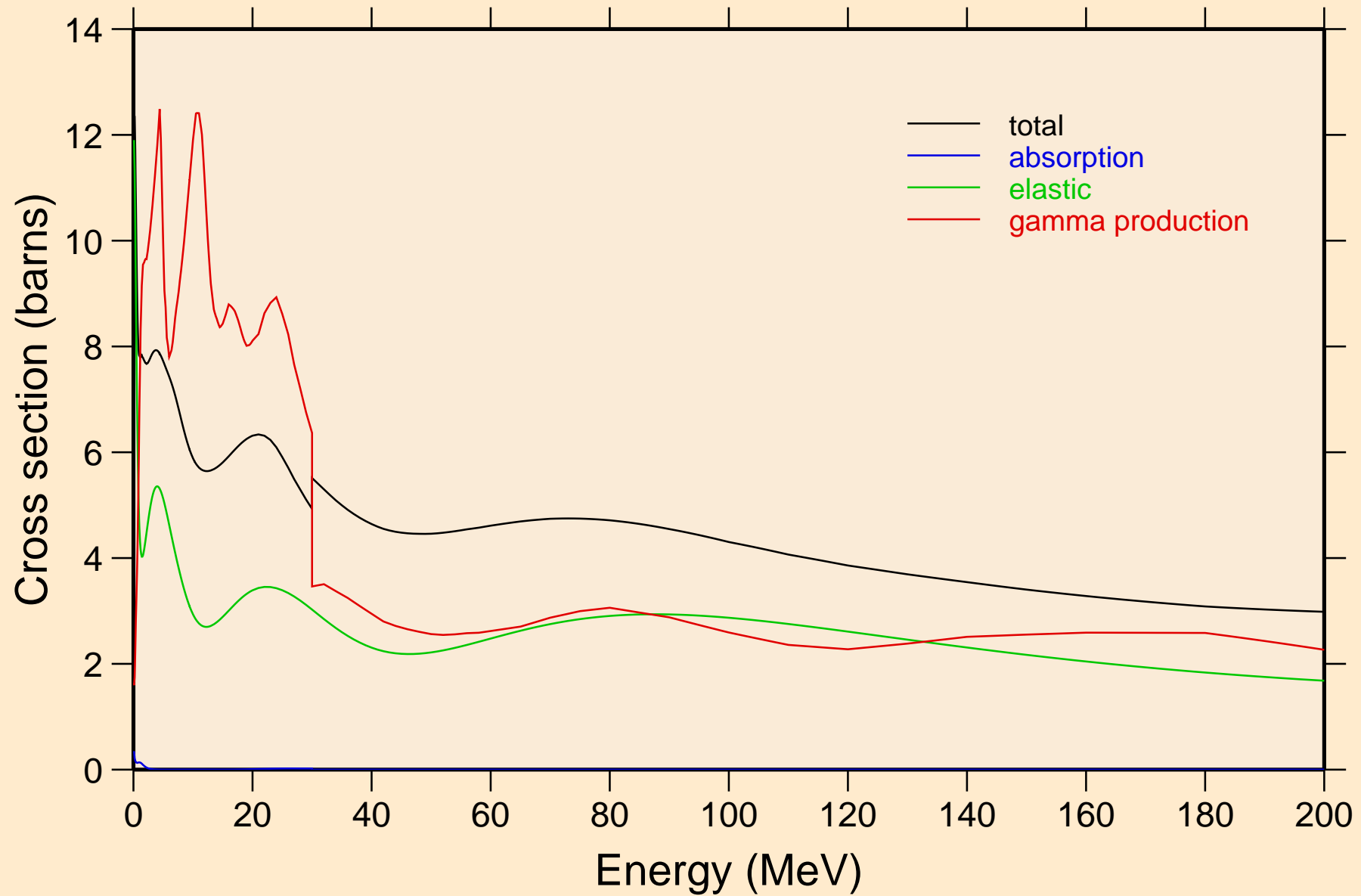
PU247 NRG TENDL-2015, AKONING

Non-threshold reactions



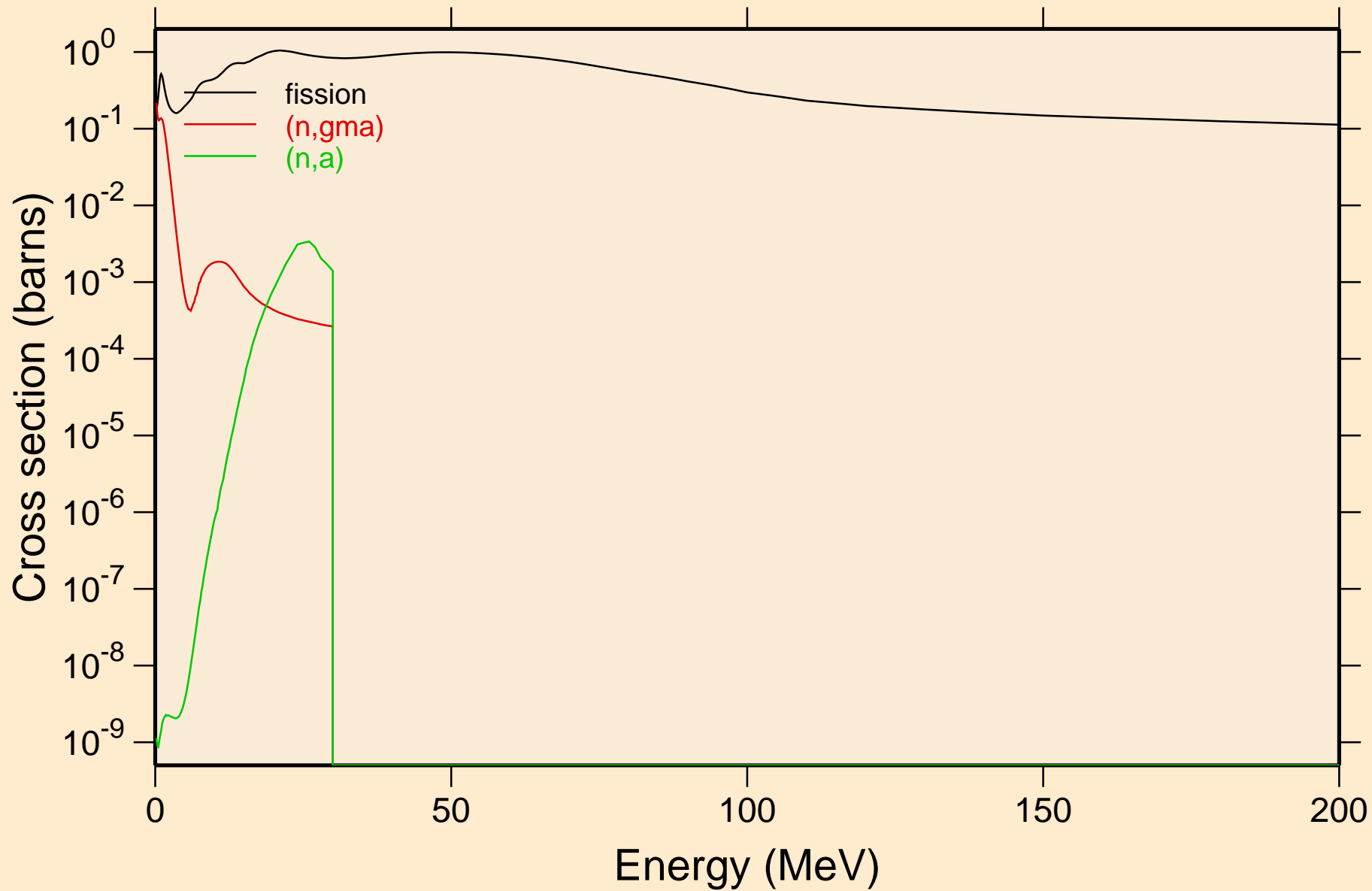
PU247 NRG TENDL-2015, AKONING

Principal cross sections

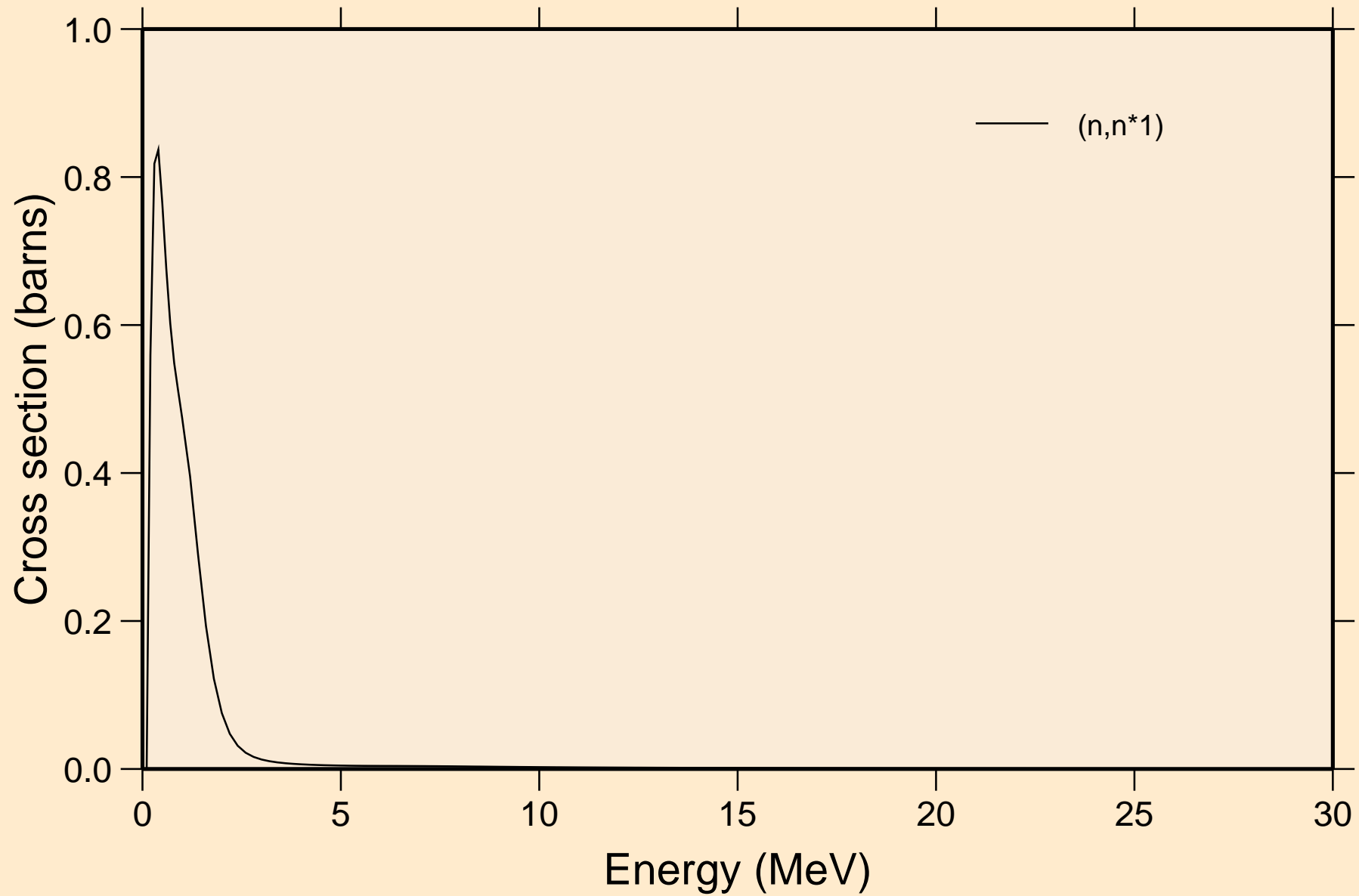


PU247 NRG TENDL-2015, AKONING

Non-threshold reactions

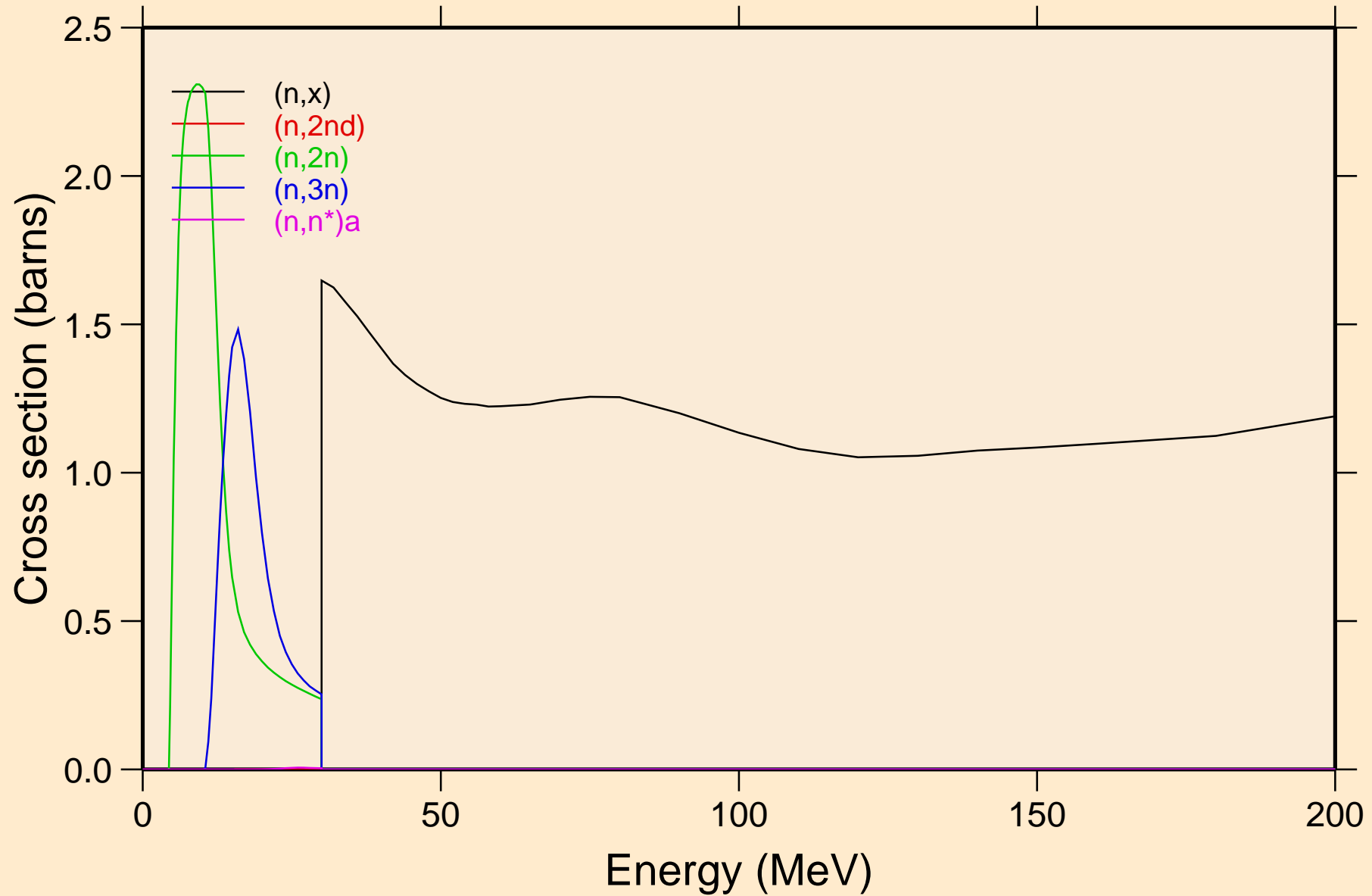


PU247 NRG TENDL-2015, AKONING
Inelastic levels



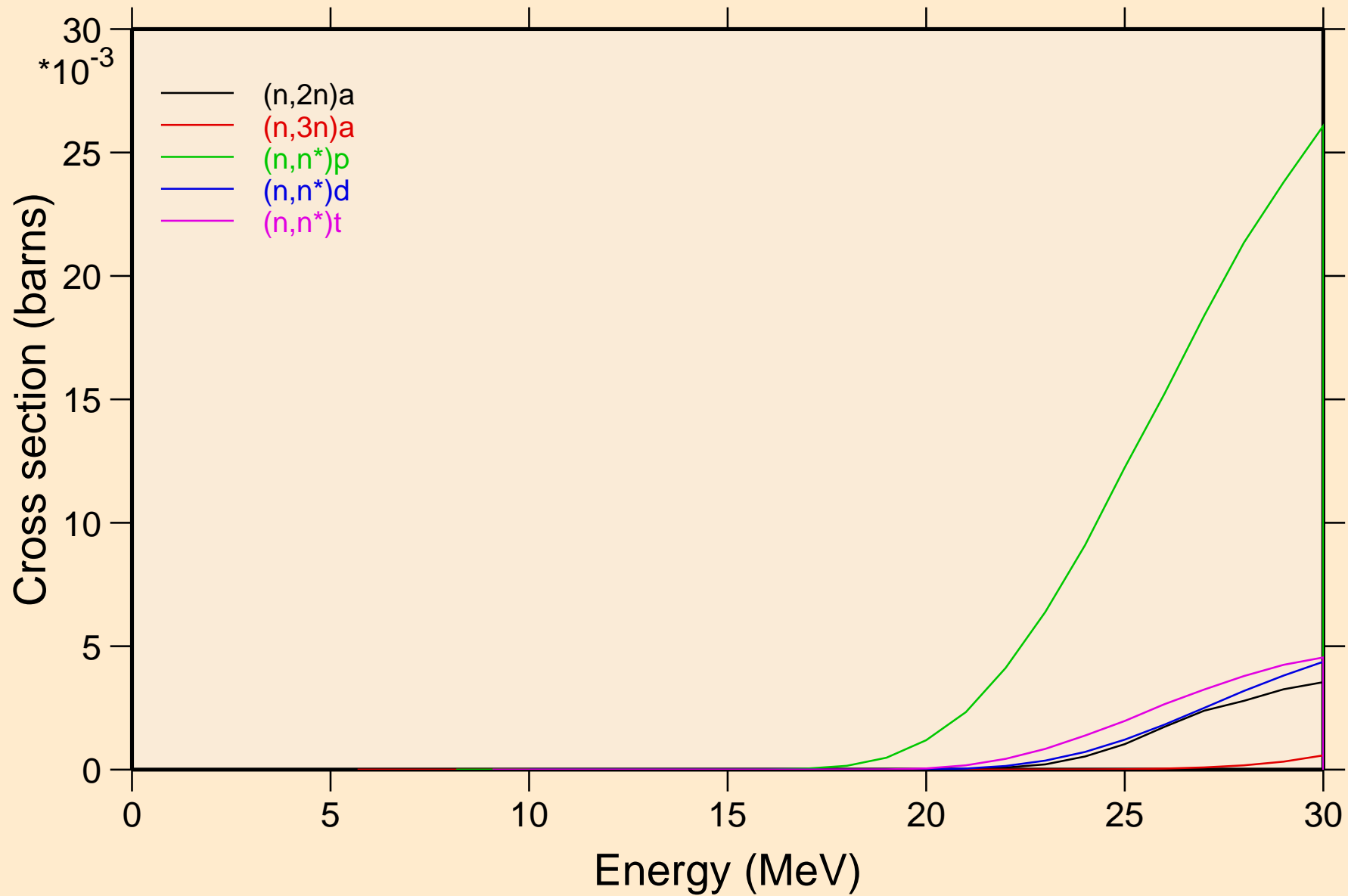
PU247 NRG TENDL-2015, AKONING

Threshold reactions



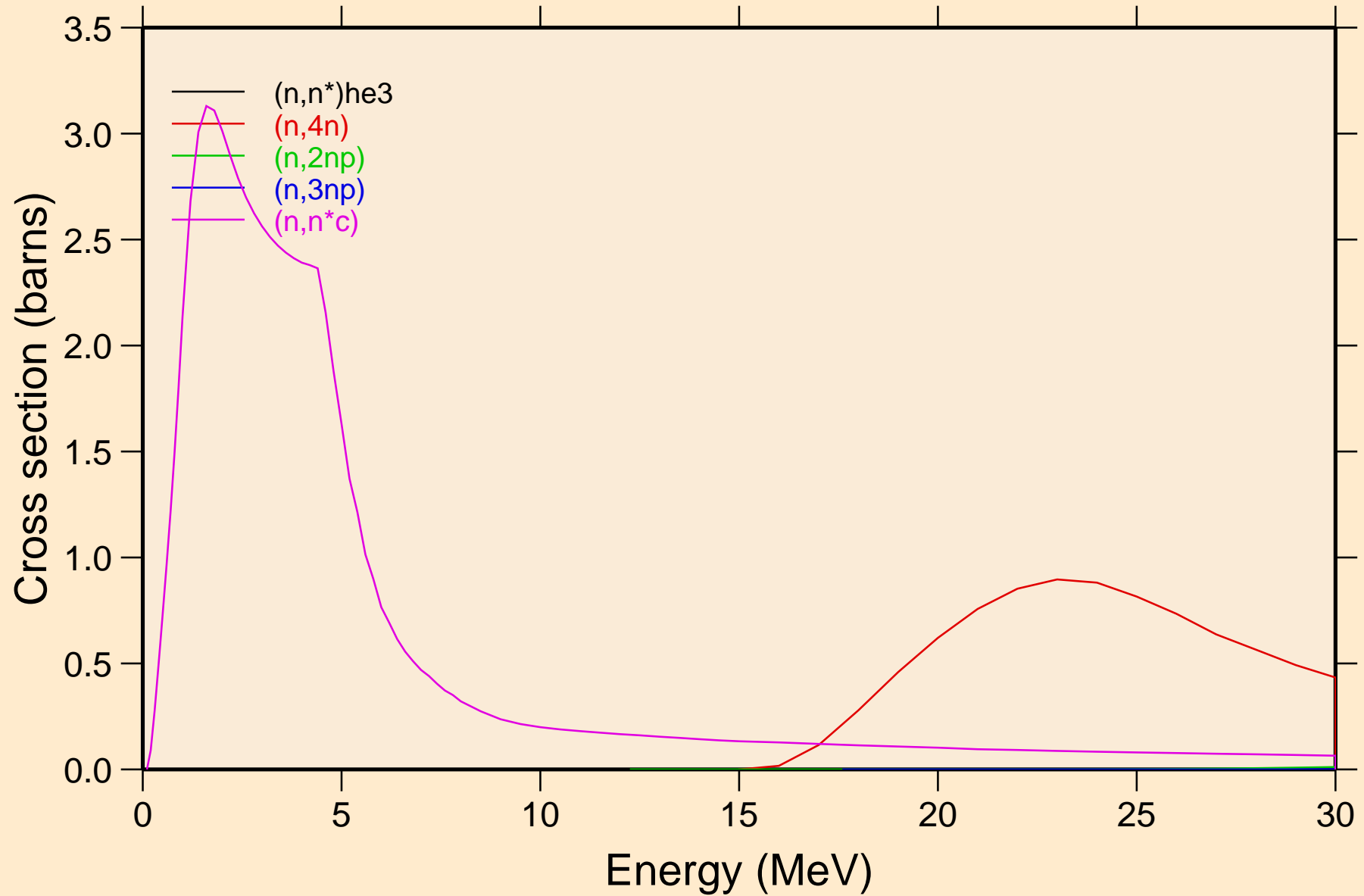
PU247 NRG TENDL-2015, AKONING

Threshold reactions



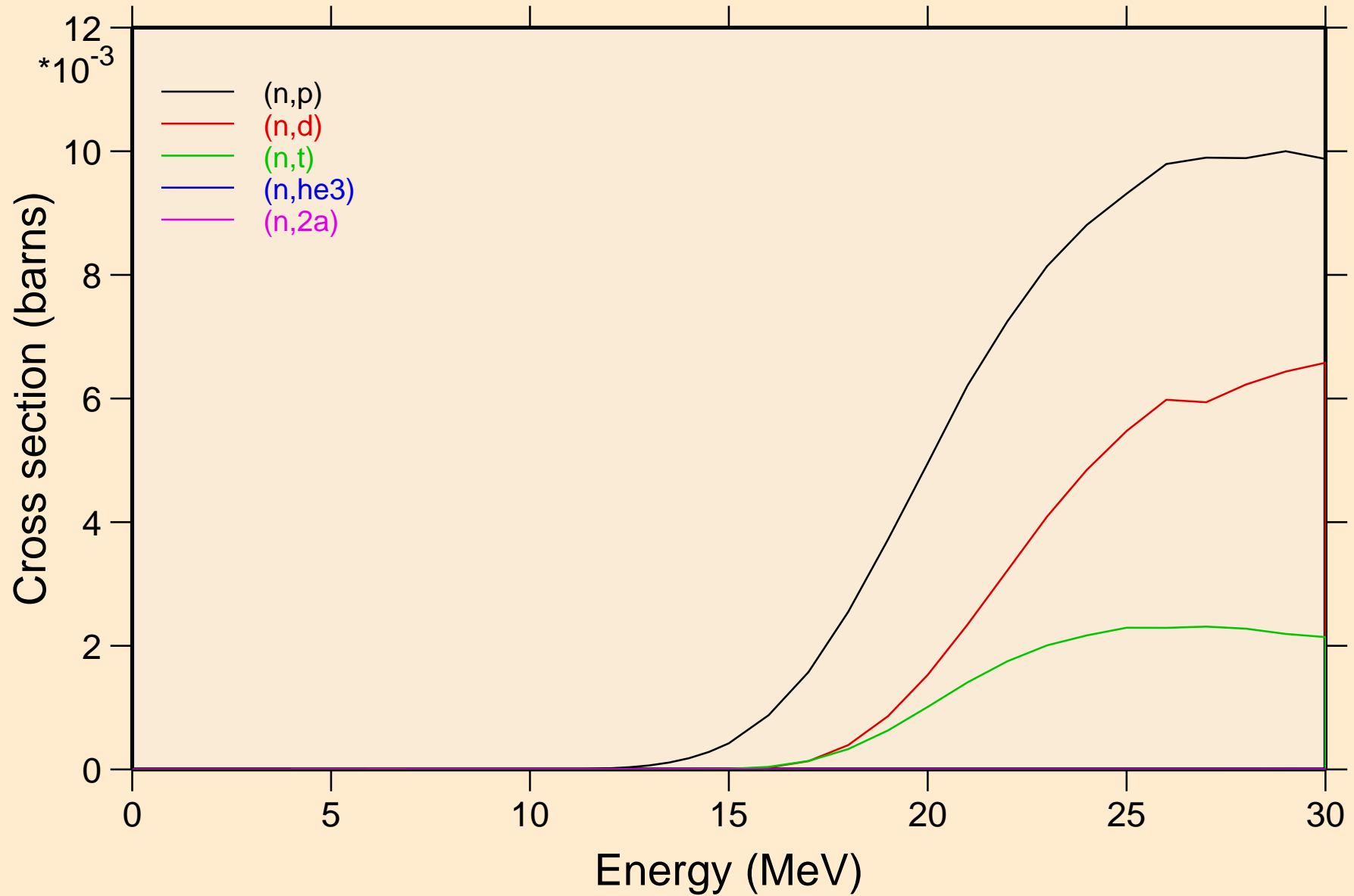
PU247 NRG TENDL-2015, AKONING

Threshold reactions



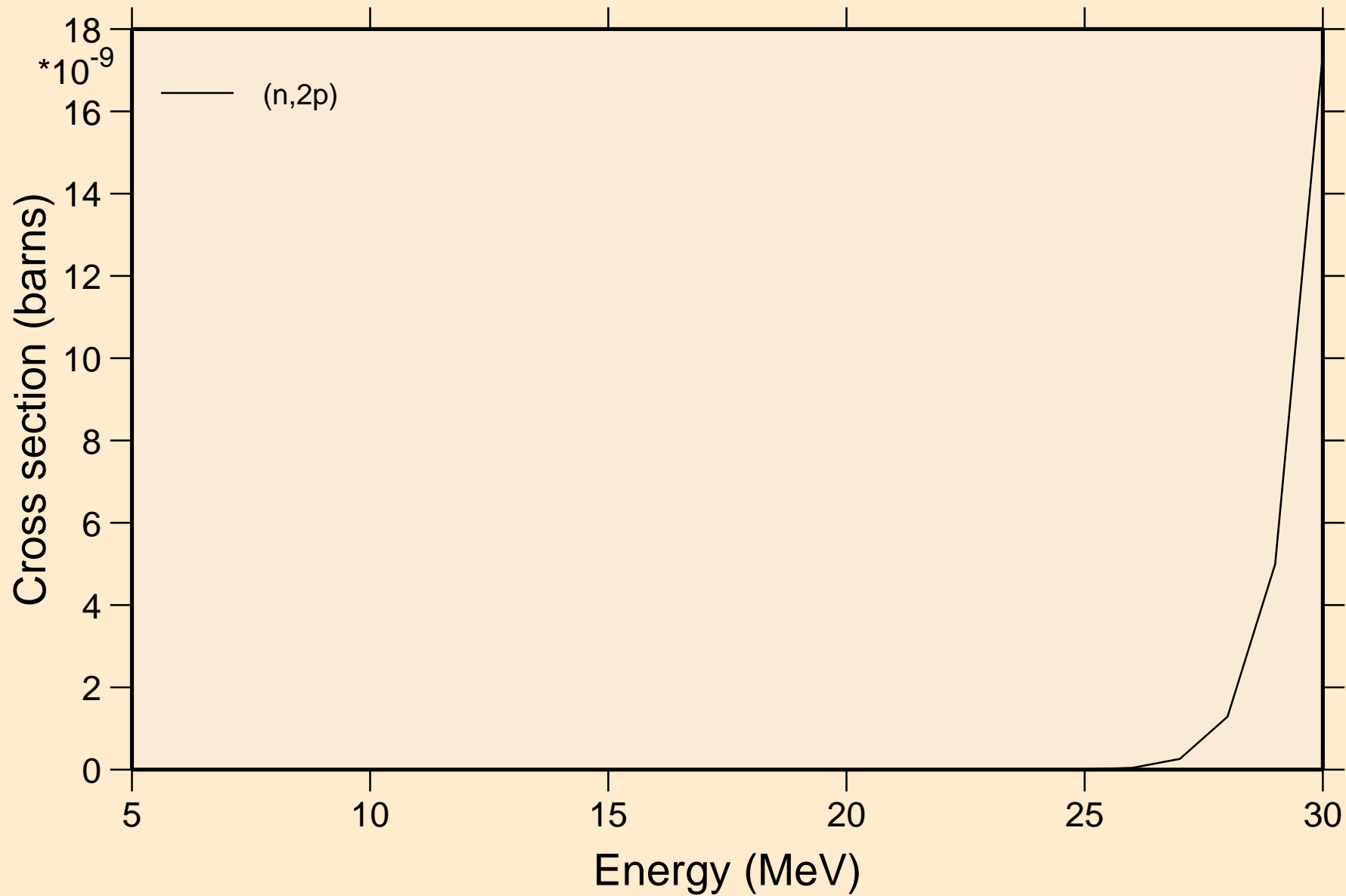
PU247 NRG TENDL-2015, AKONING

Threshold reactions

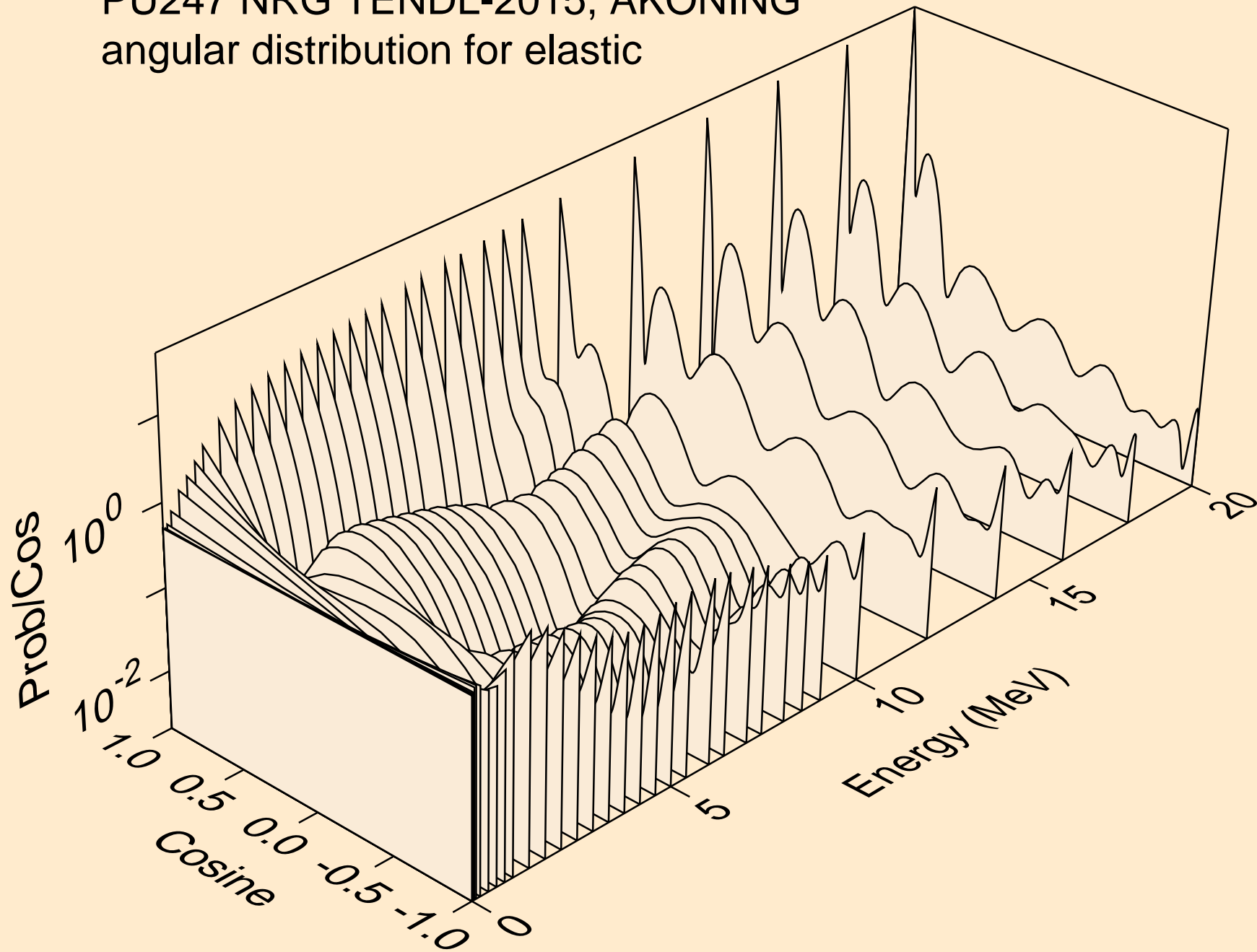


PU247 NRG TENDL-2015, AKONING

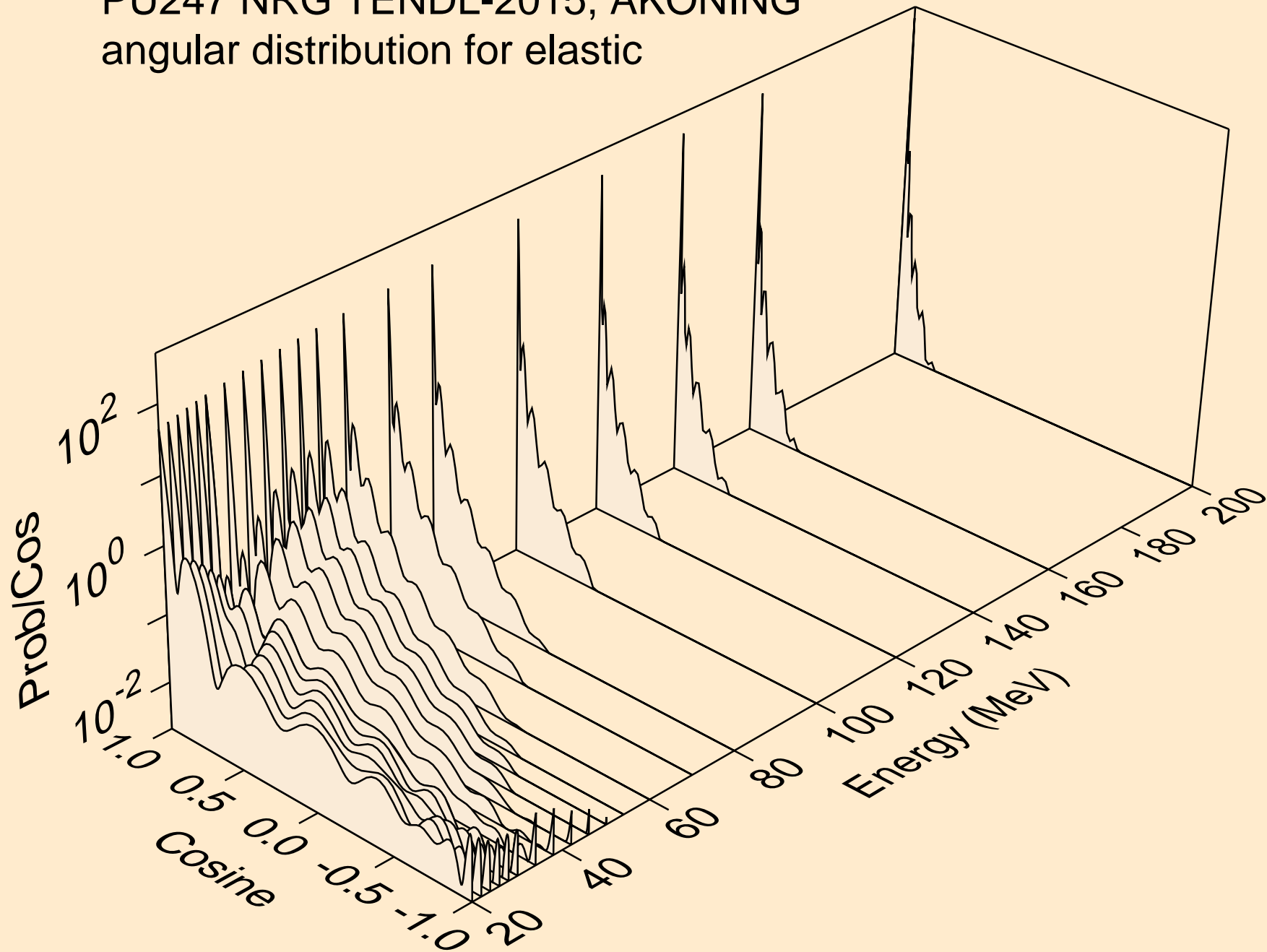
Threshold reactions



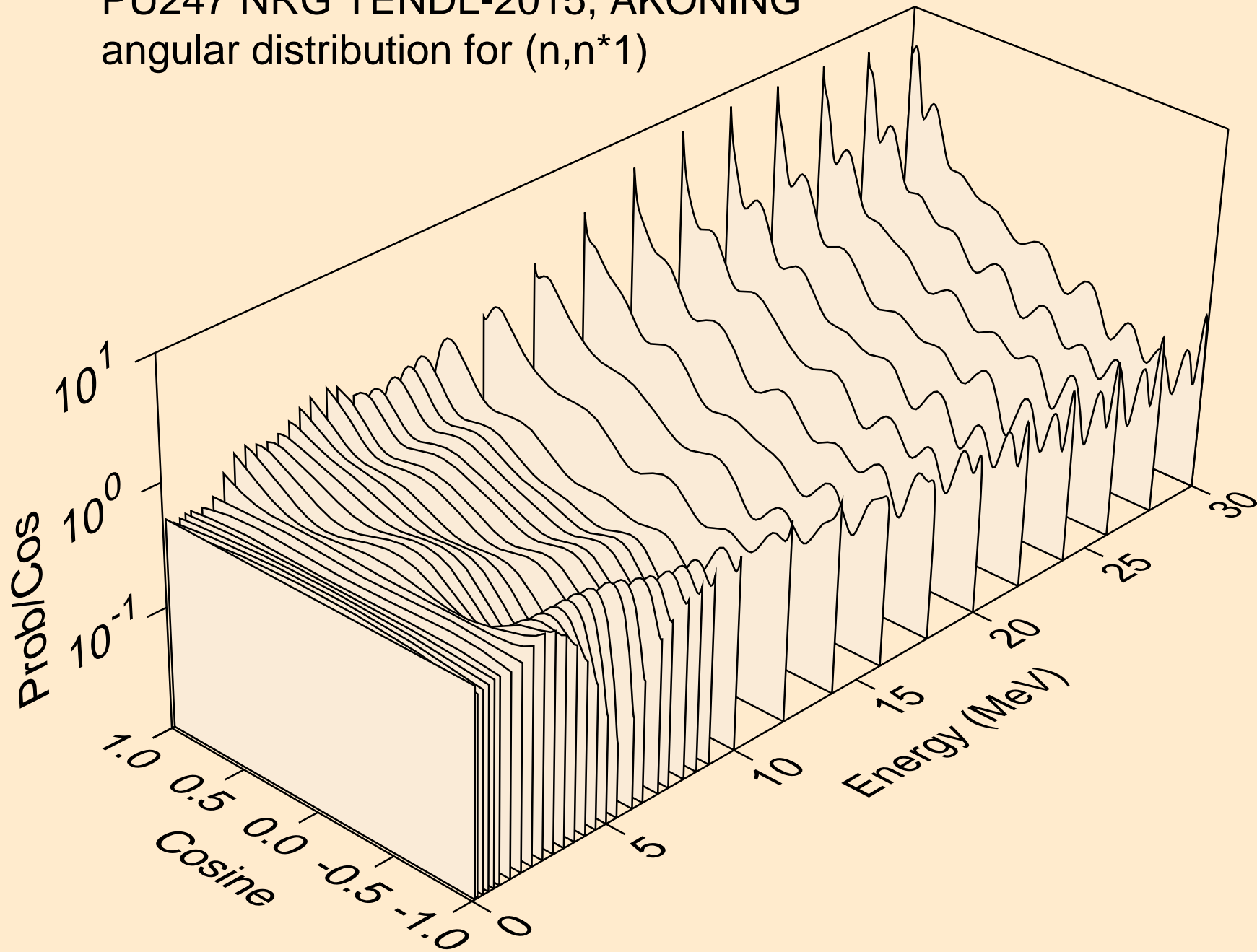
PU247 NRG TENDL-2015, AKONING
angular distribution for elastic



PU247 NRG TENDL-2015, AKONING
angular distribution for elastic

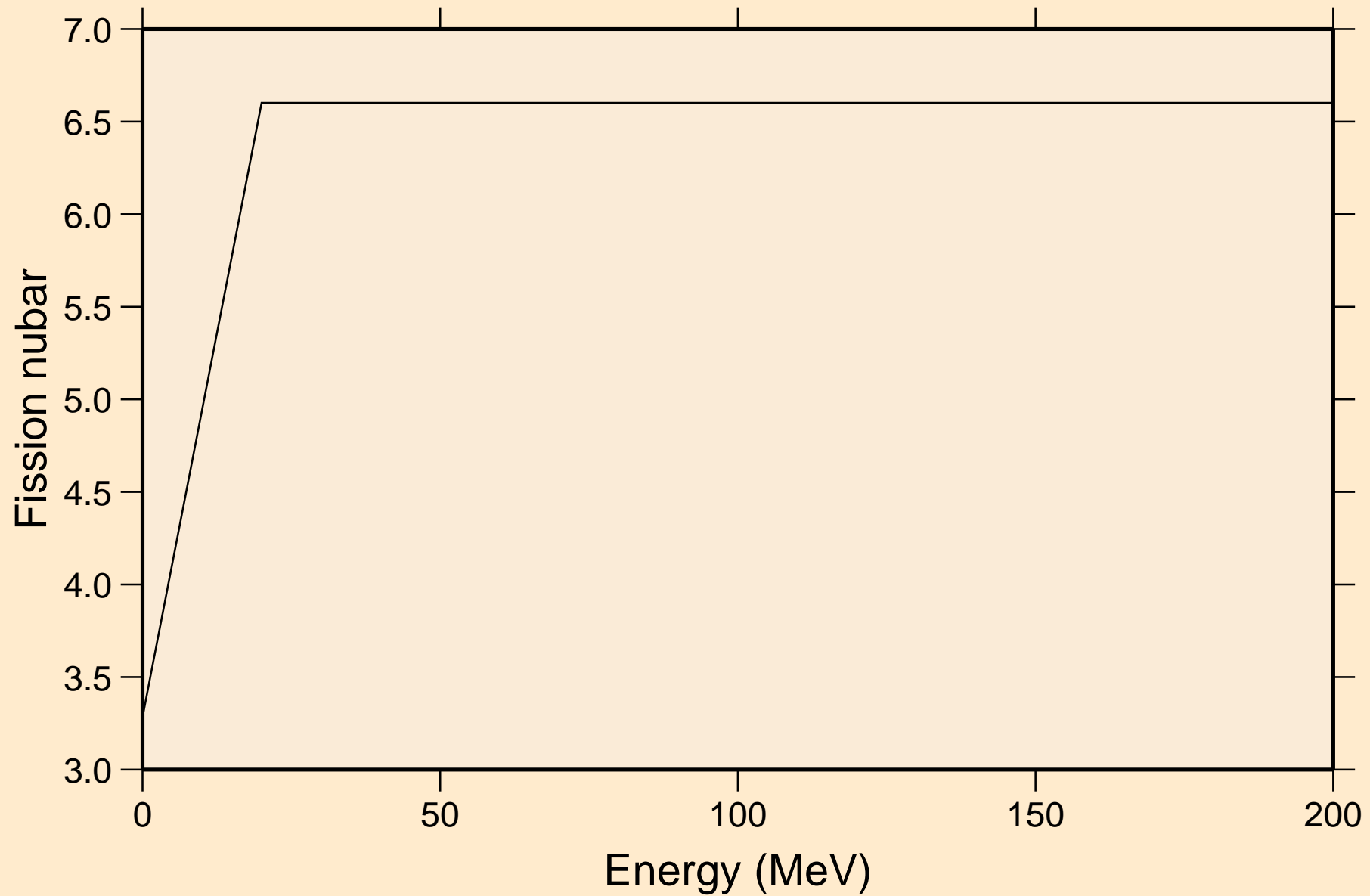


PU247 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

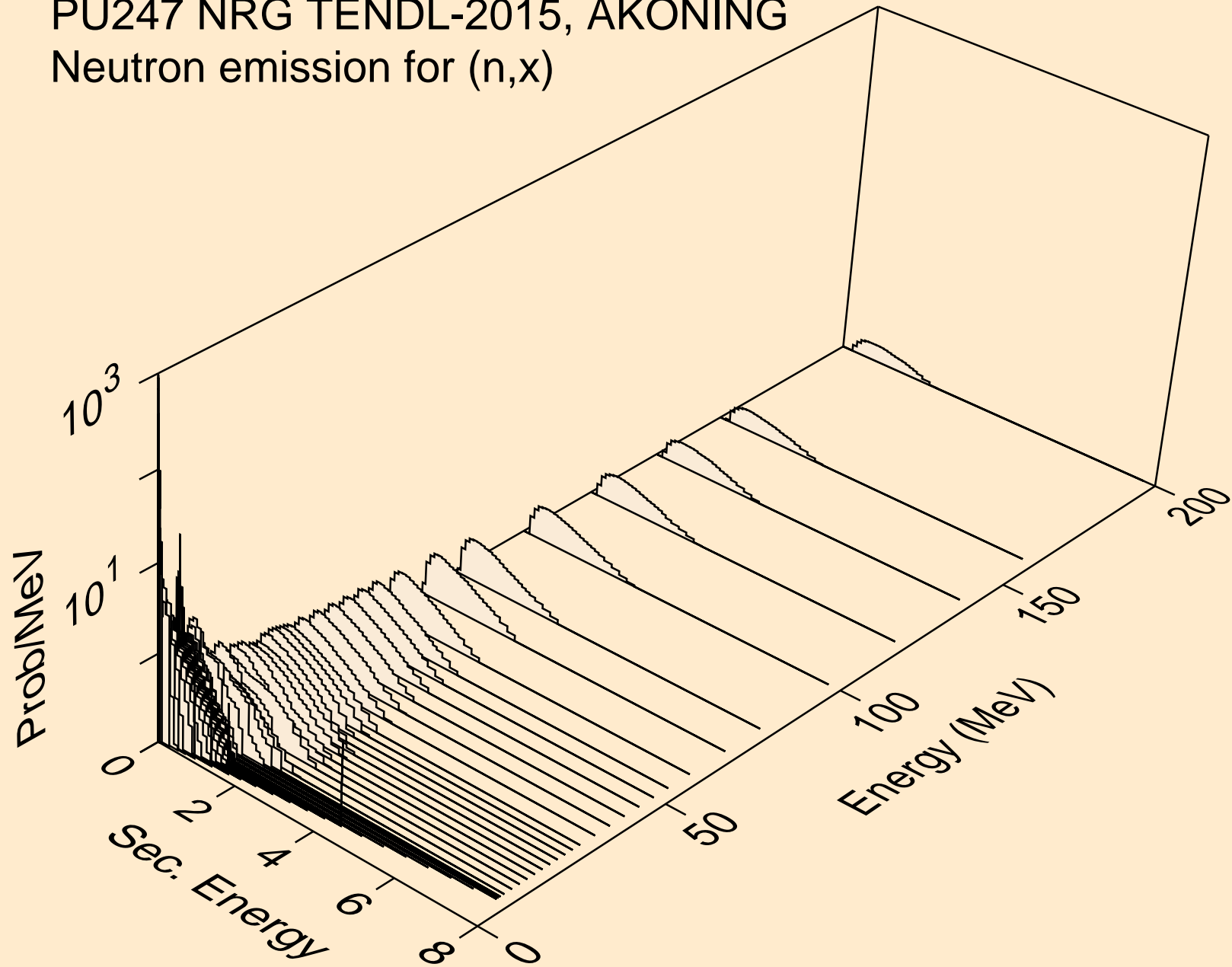


PU247 NRG TENDL-2015, AKONING

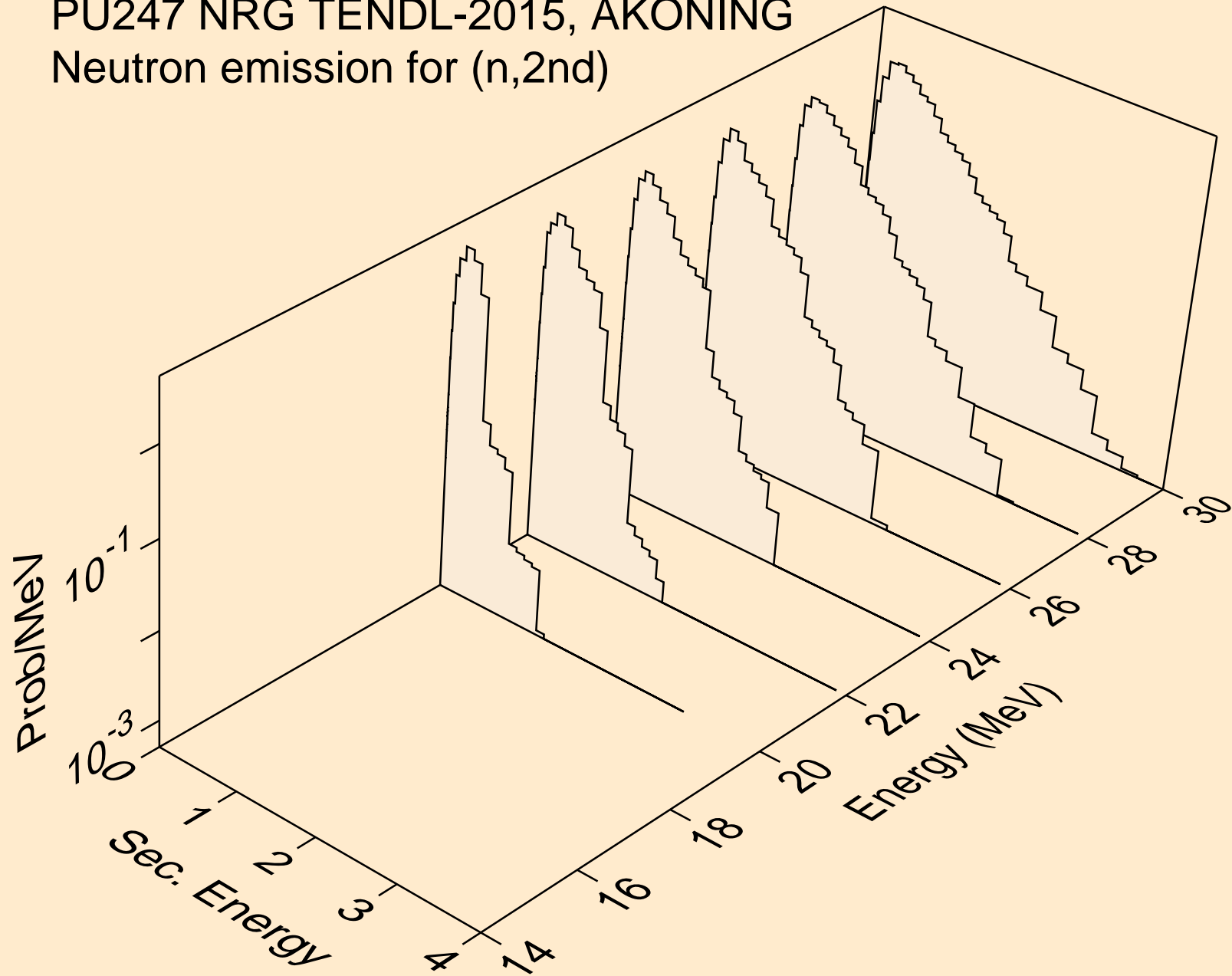
Total fission nubar



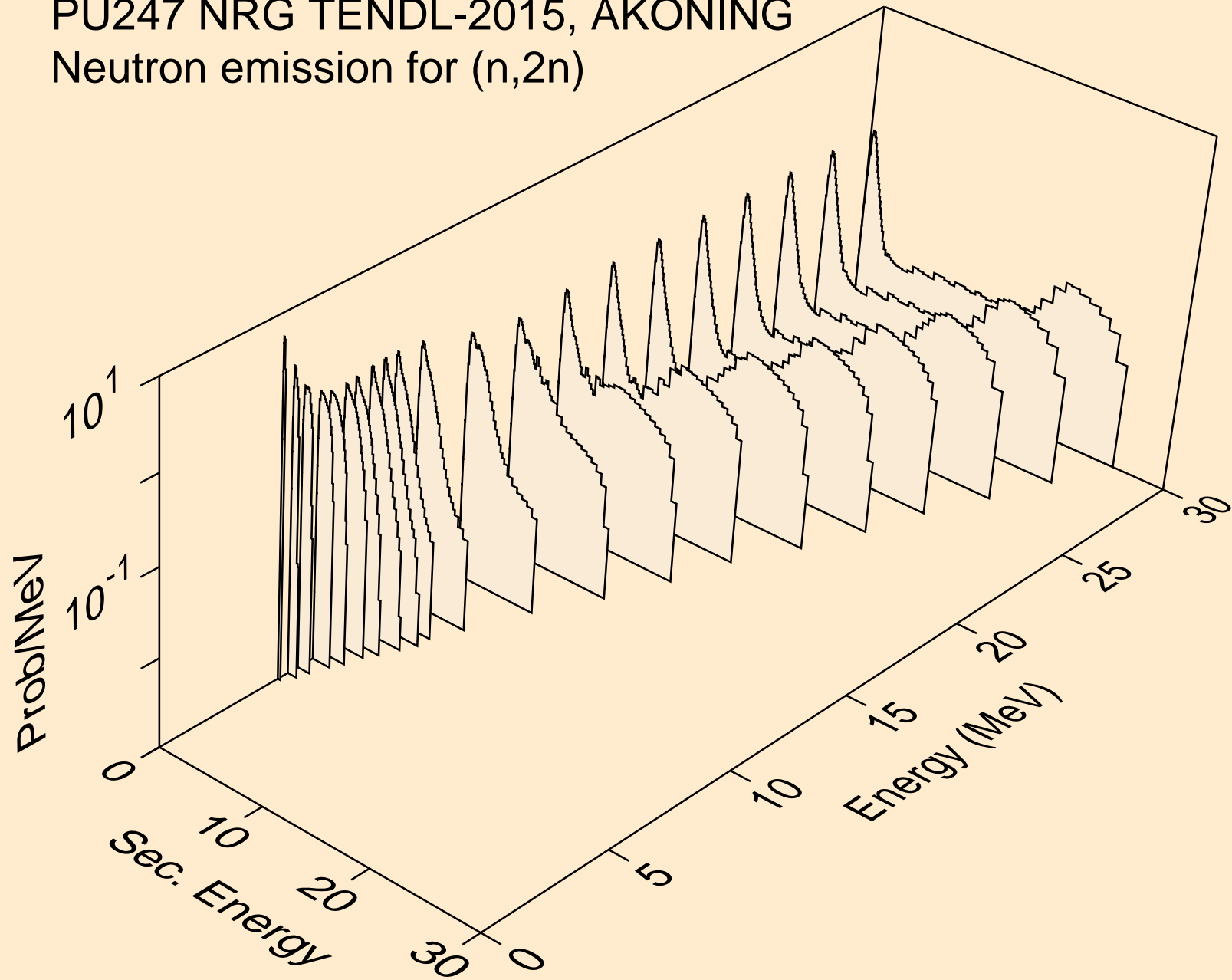
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



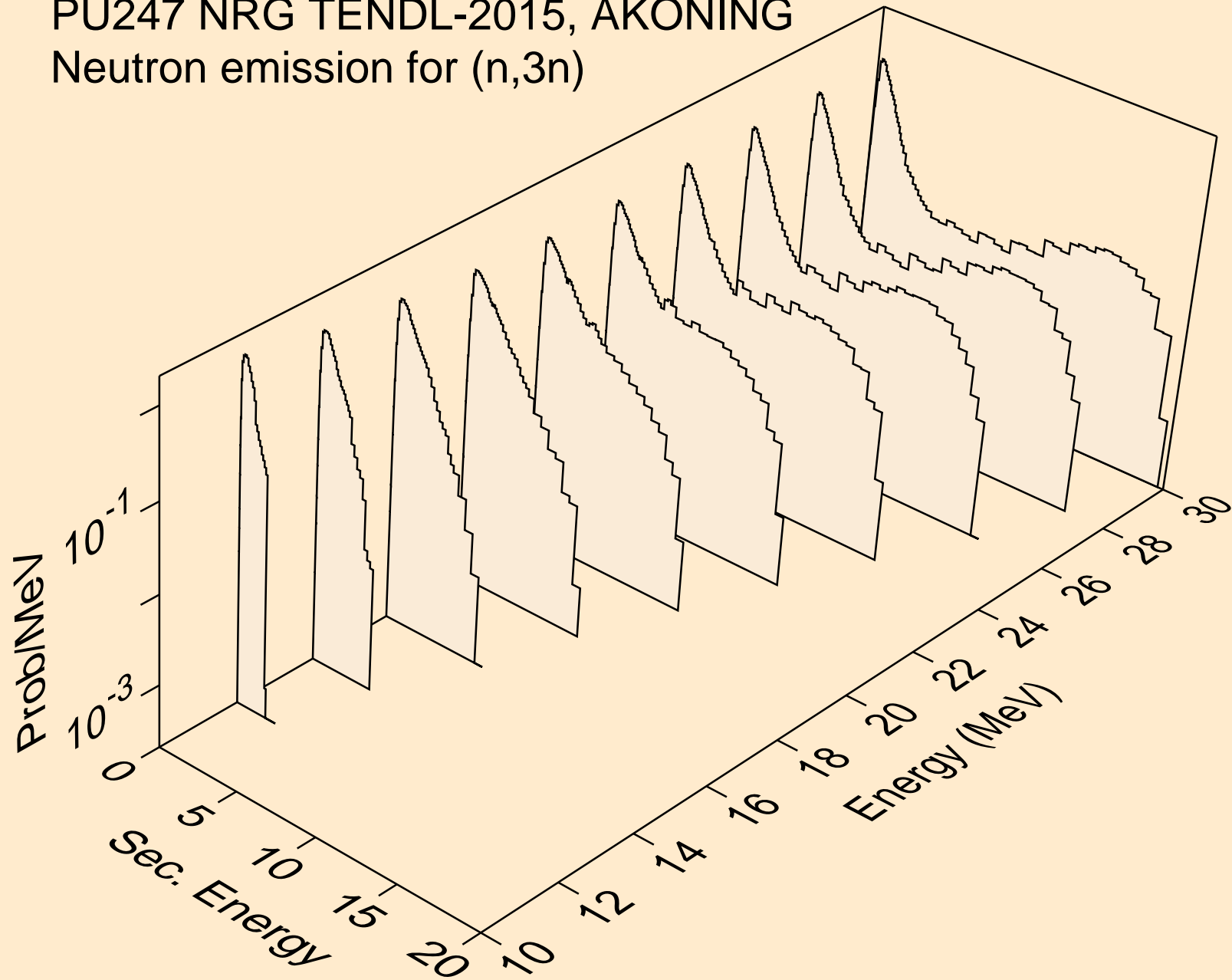
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



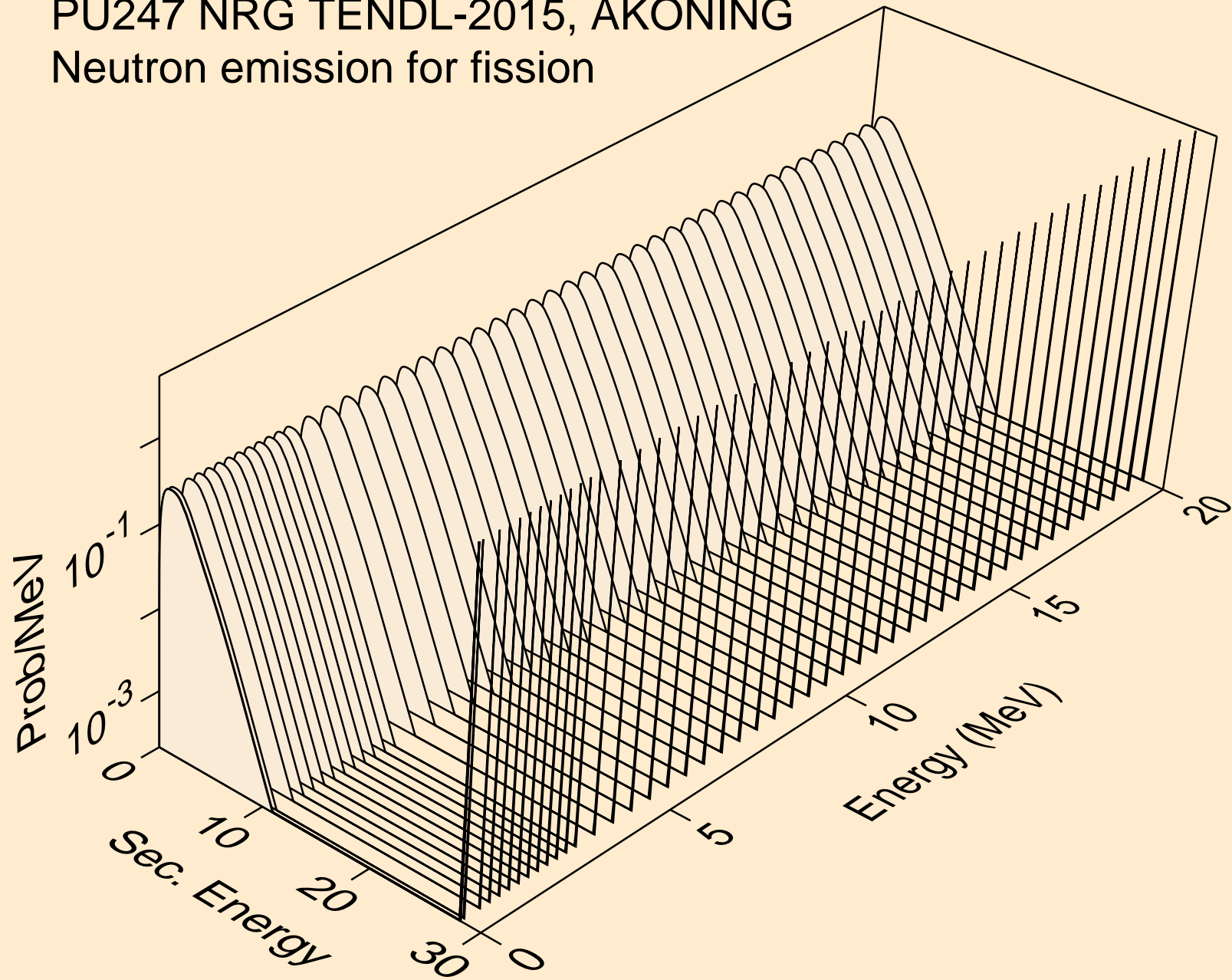
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



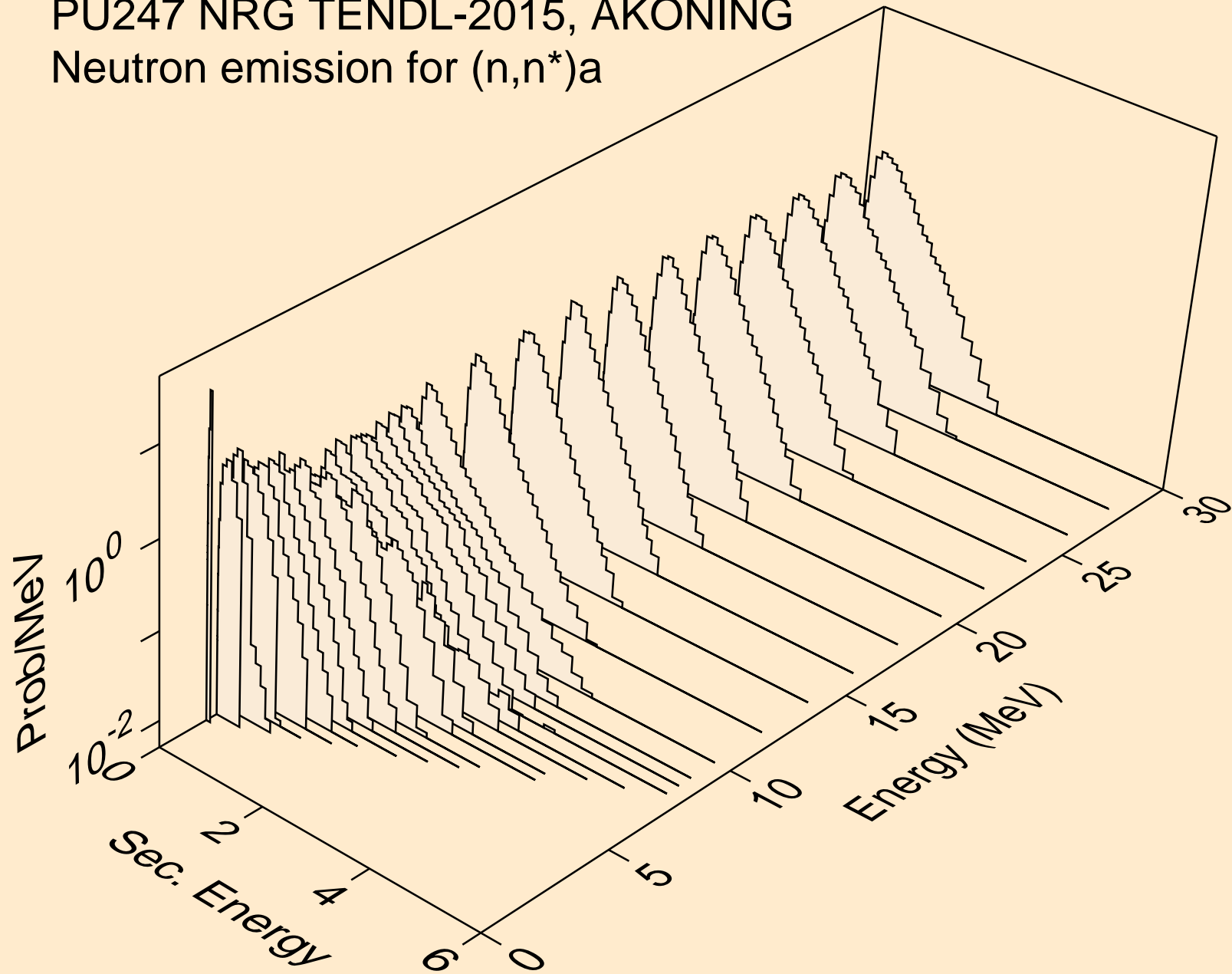
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



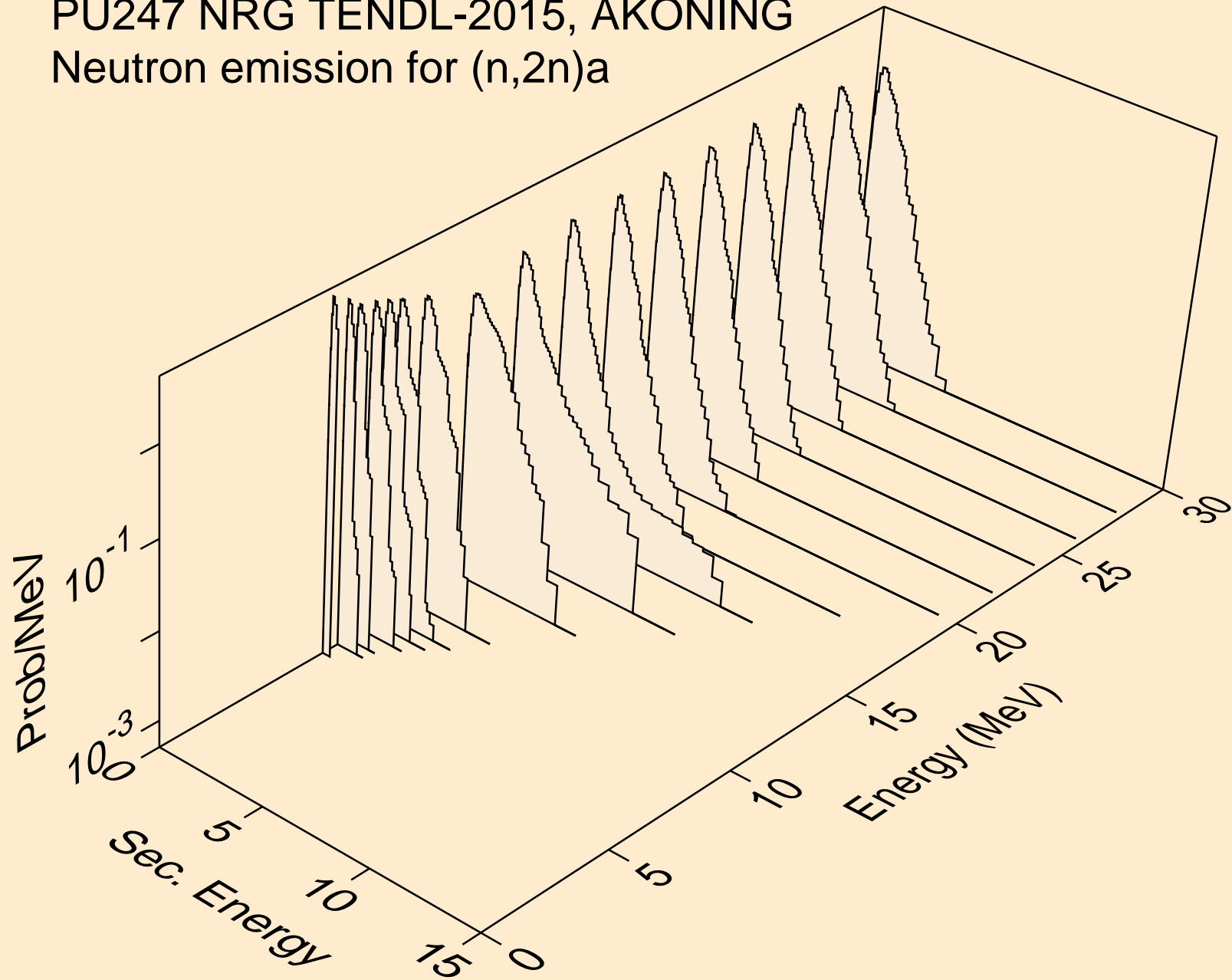
PU247 NRG TENDL-2015, AKONING
Neutron emission for fission



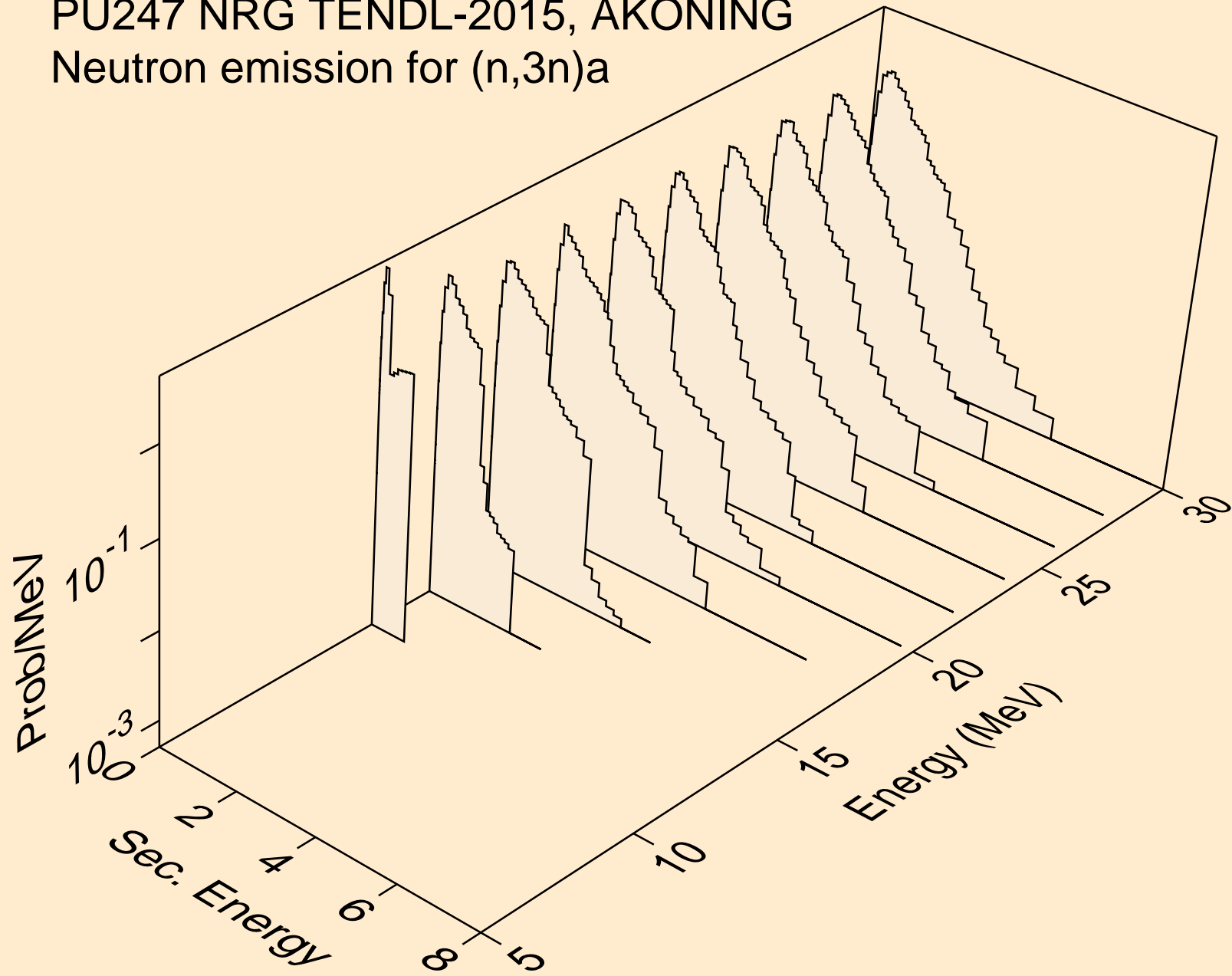
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



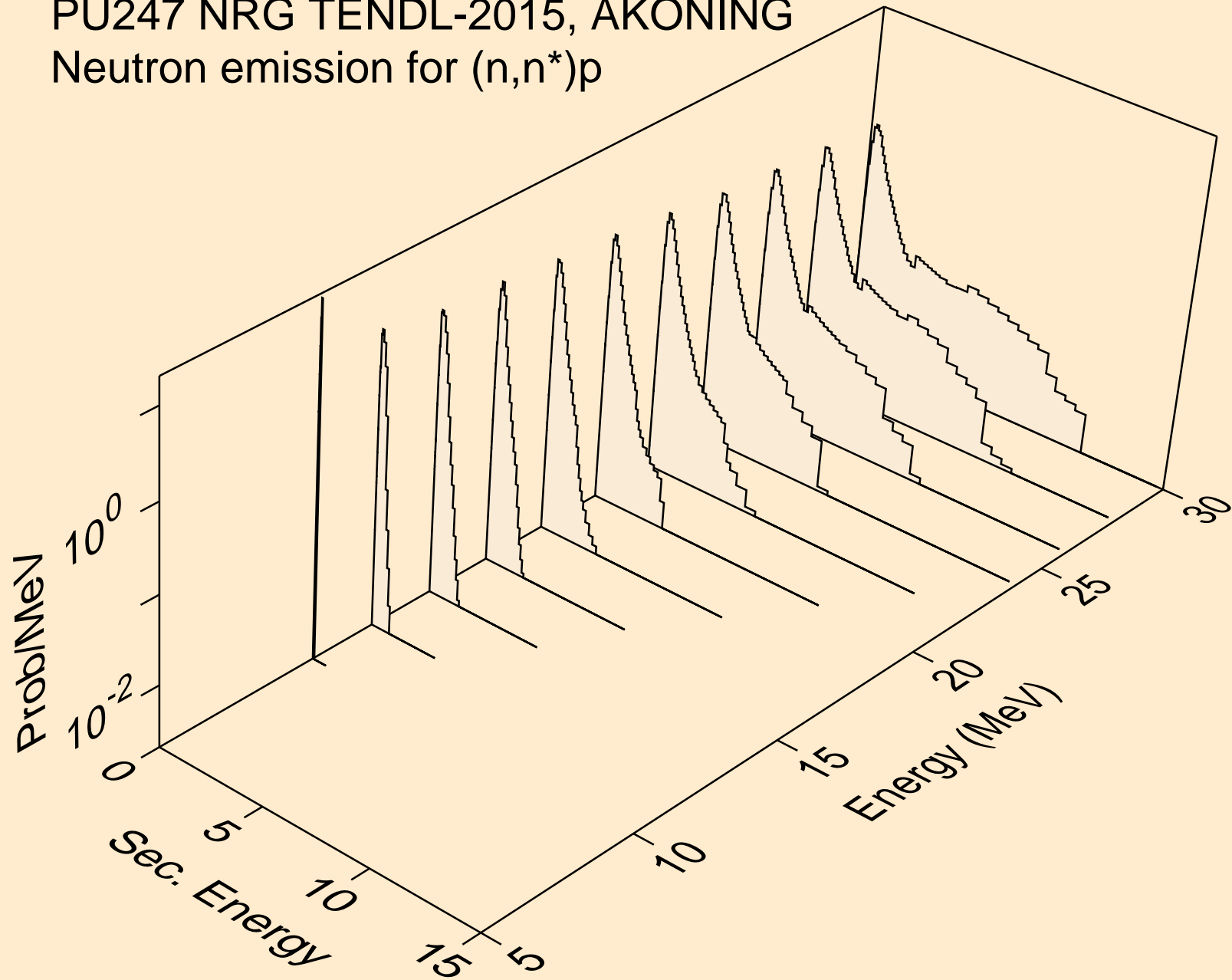
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



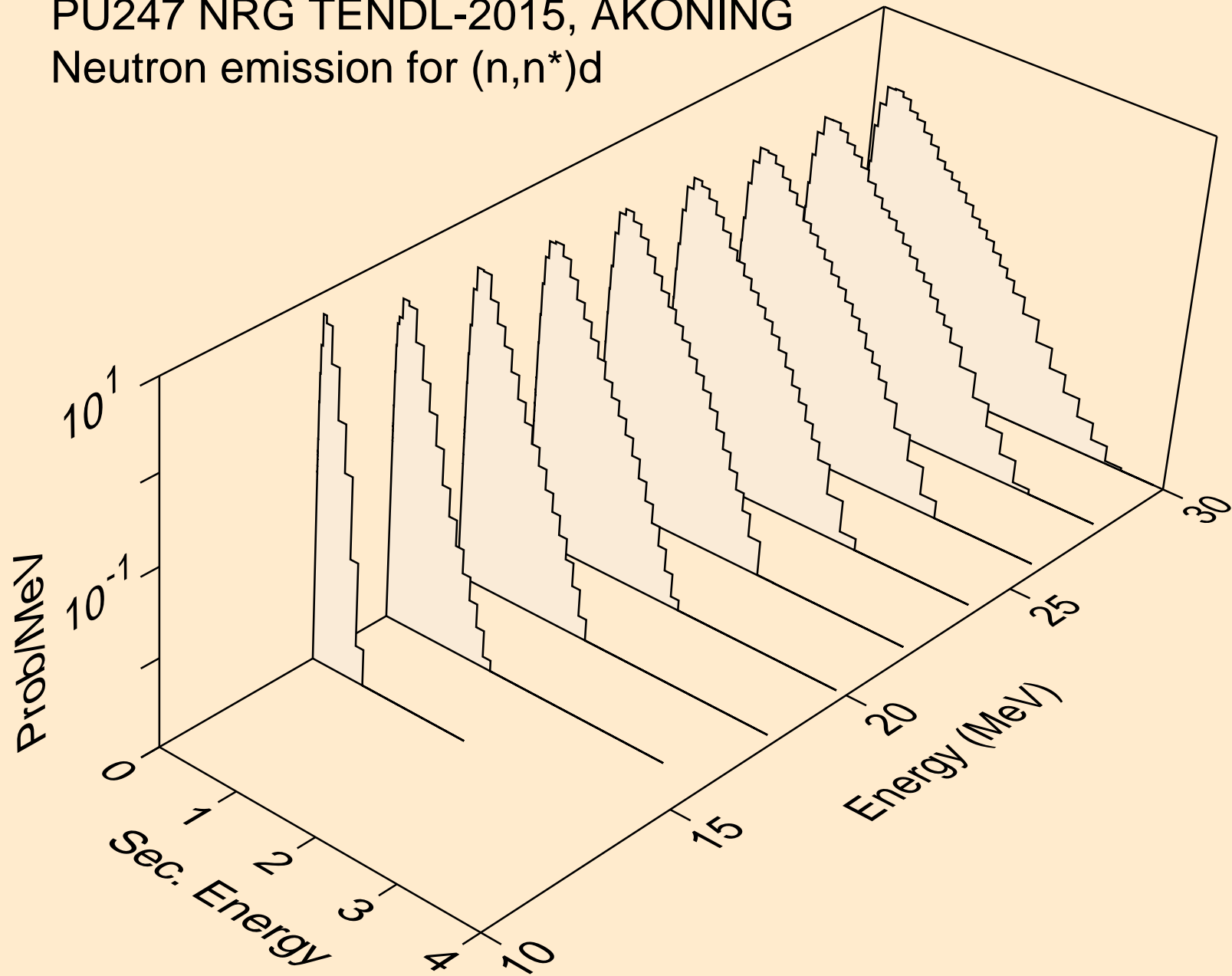
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



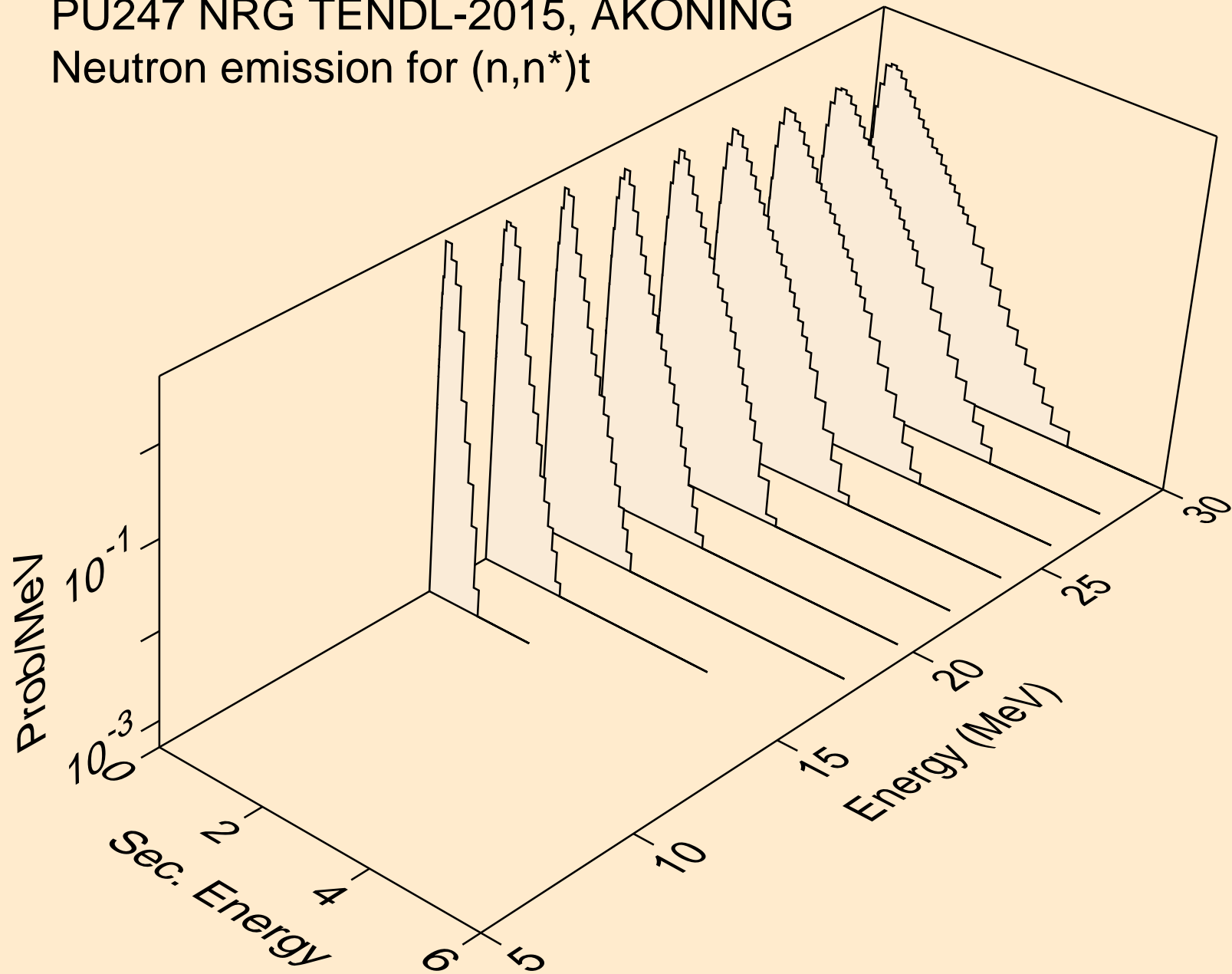
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



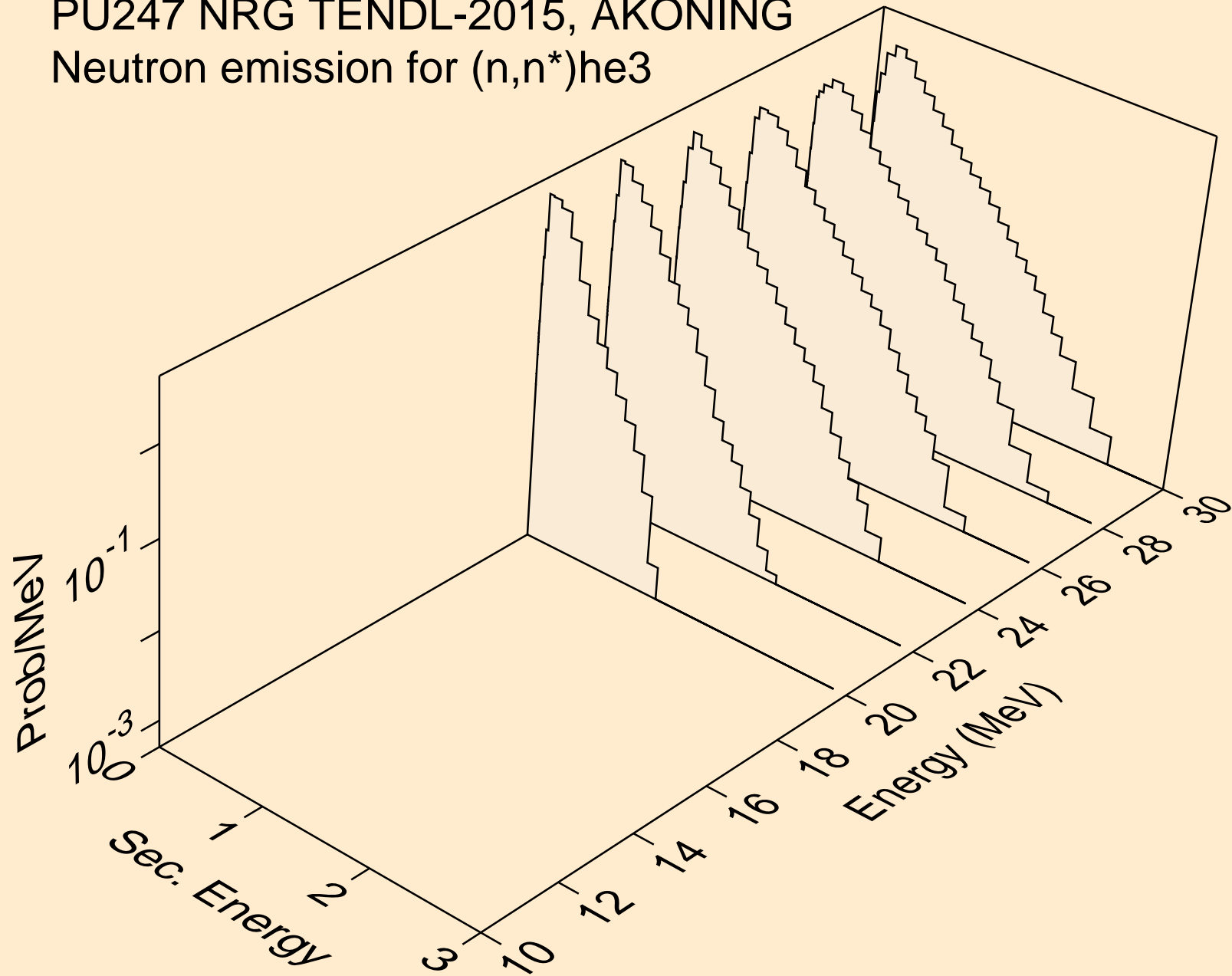
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



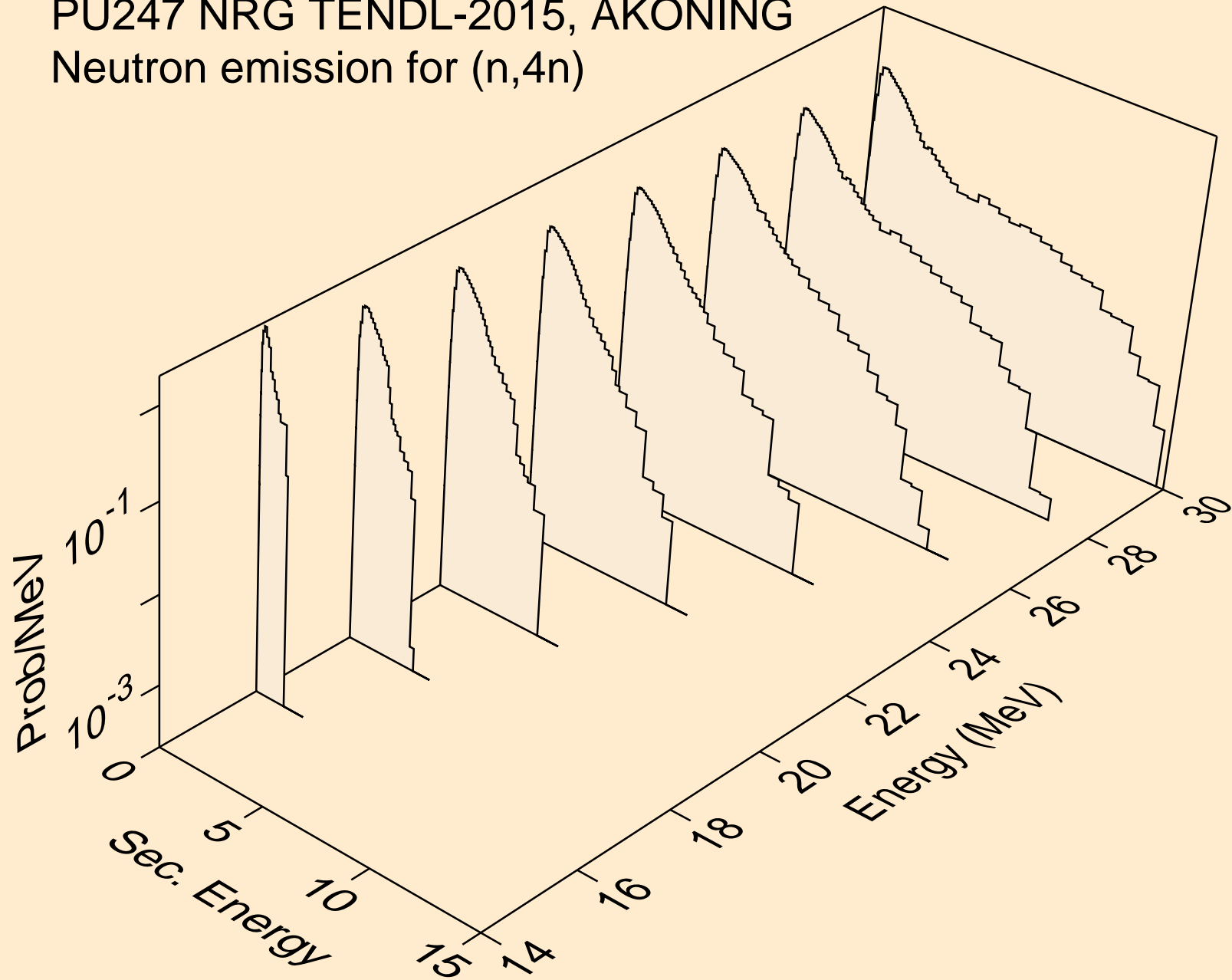
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



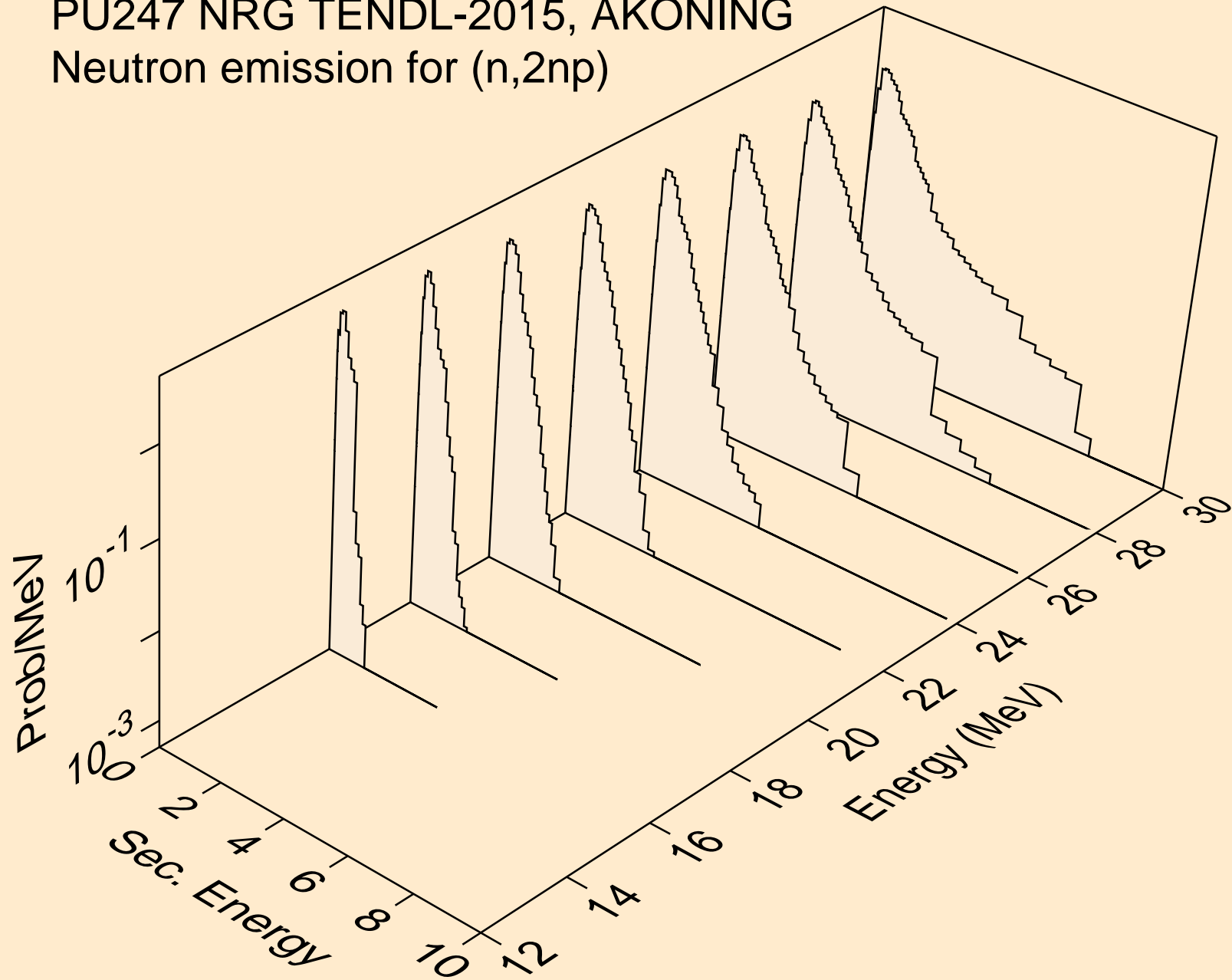
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



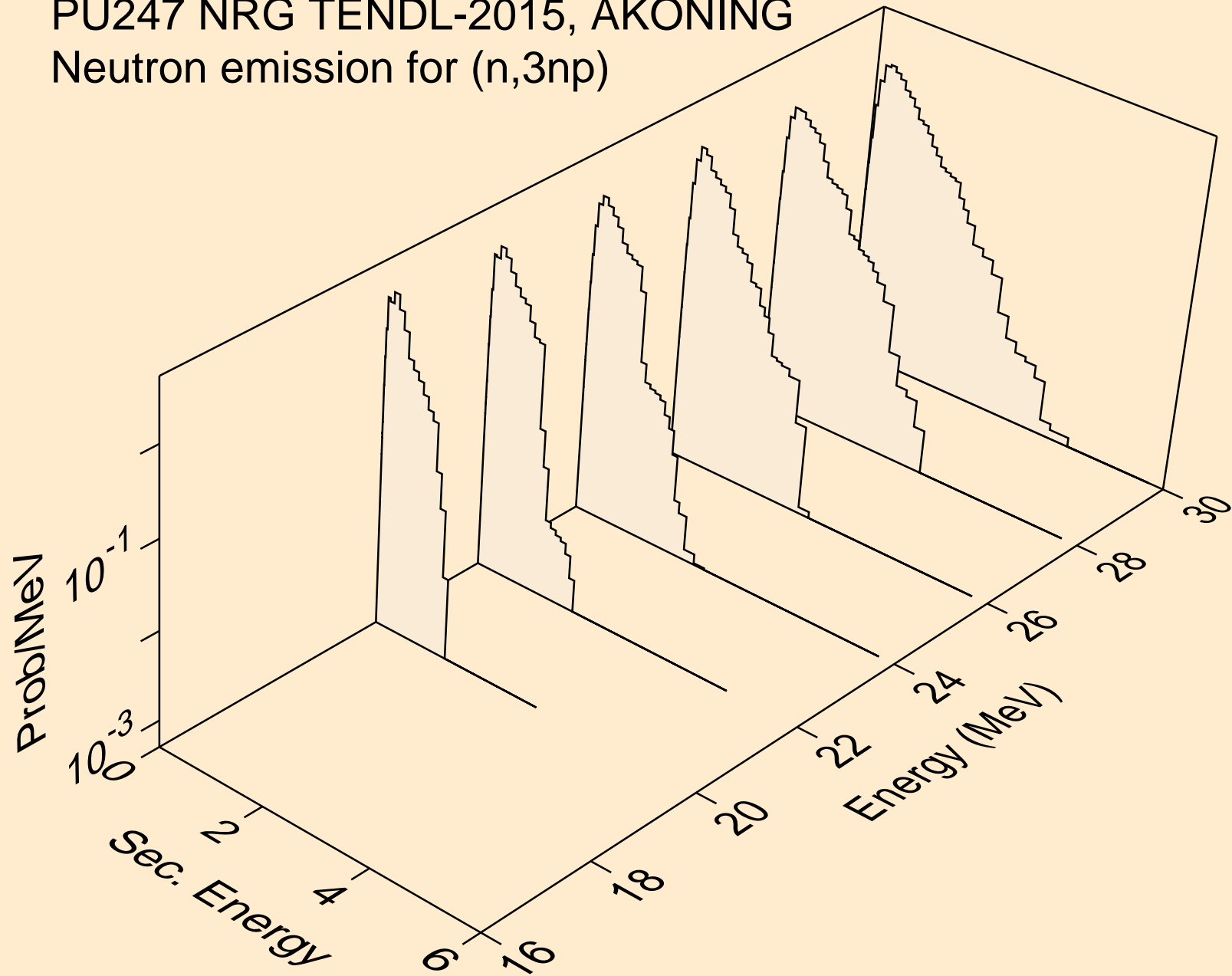
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



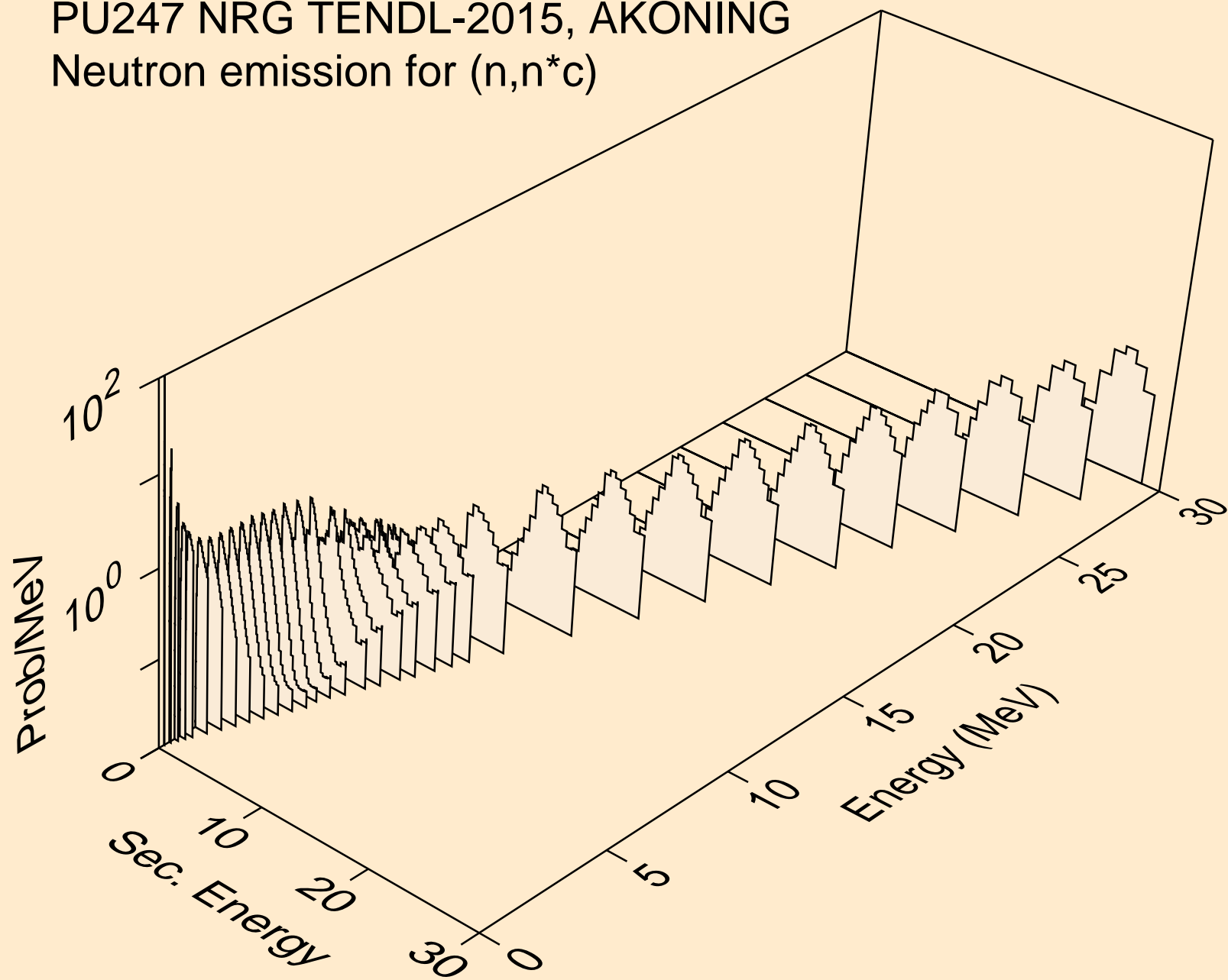
PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

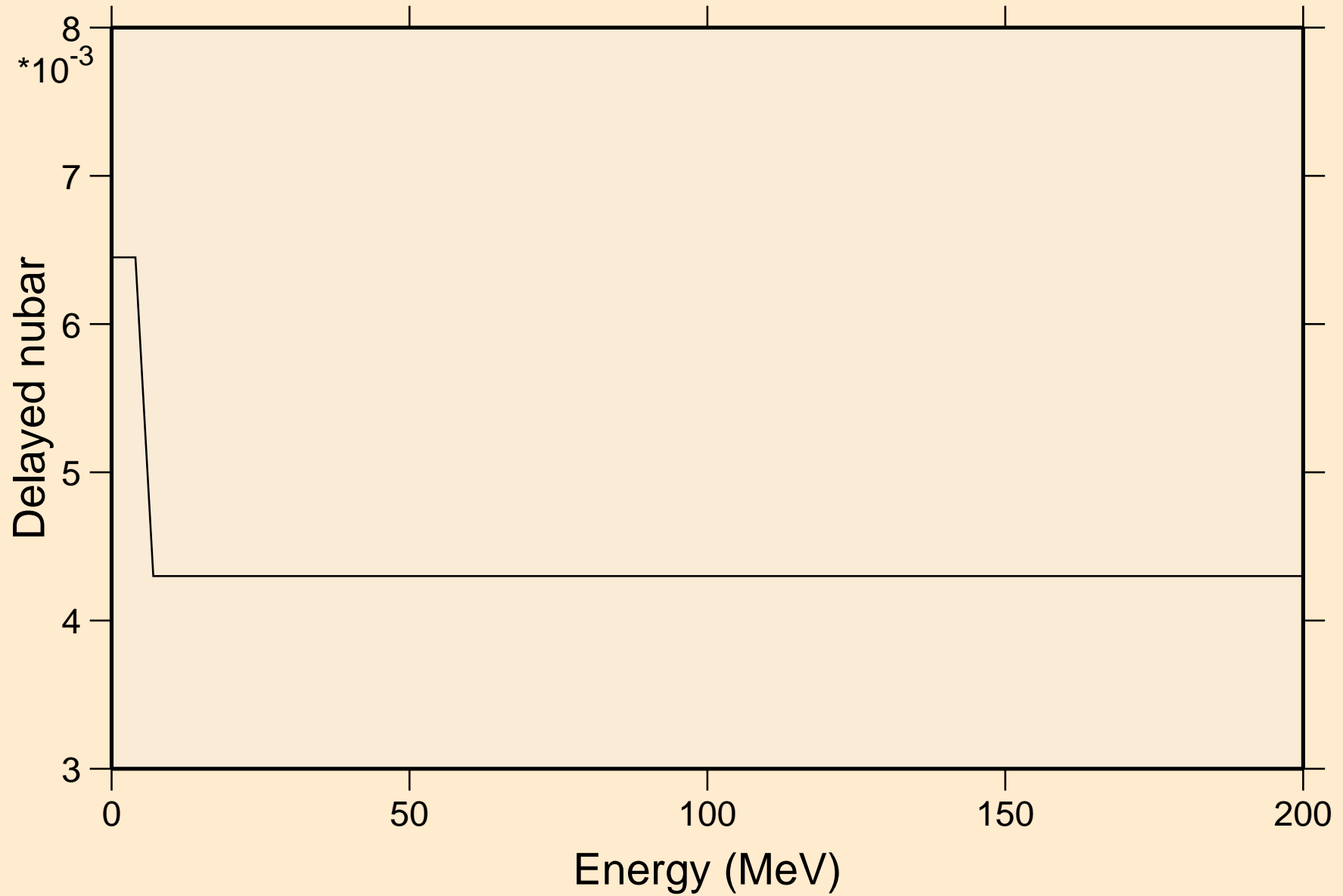


PU247 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



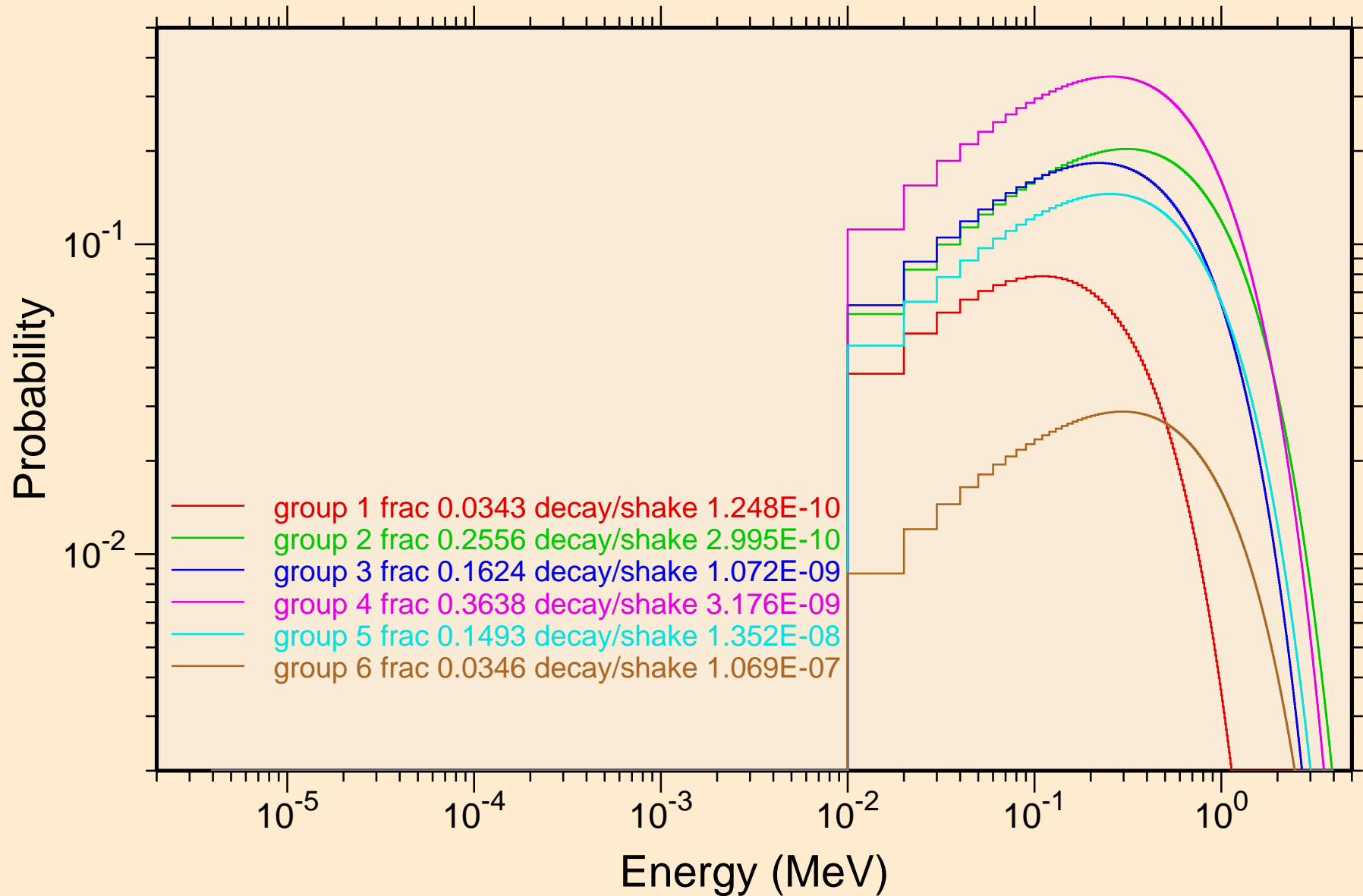
PU247 NRG TENDL-2015, AKONING

Delayed nubar

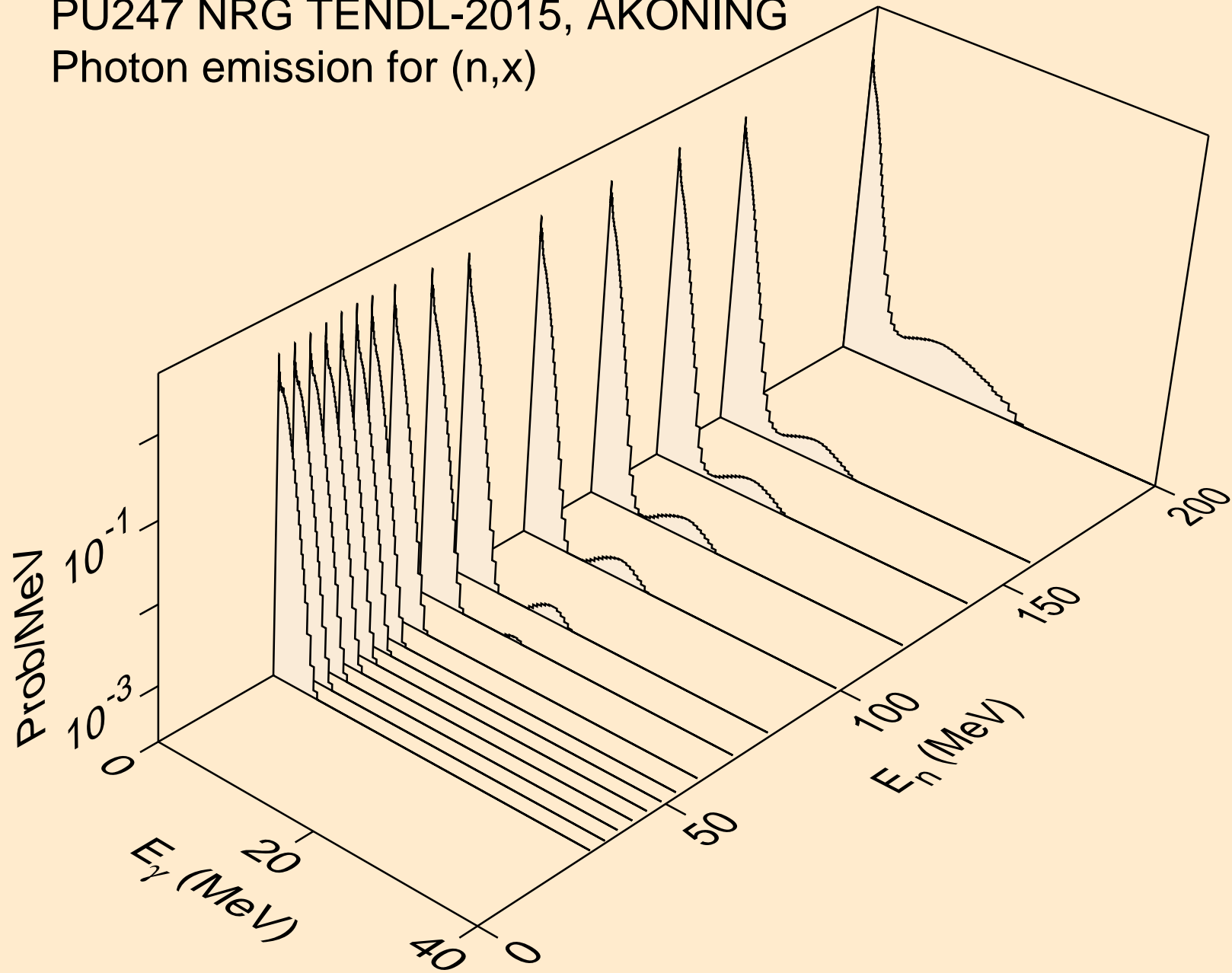


PU247 NRG TENDL-2015, AKONING

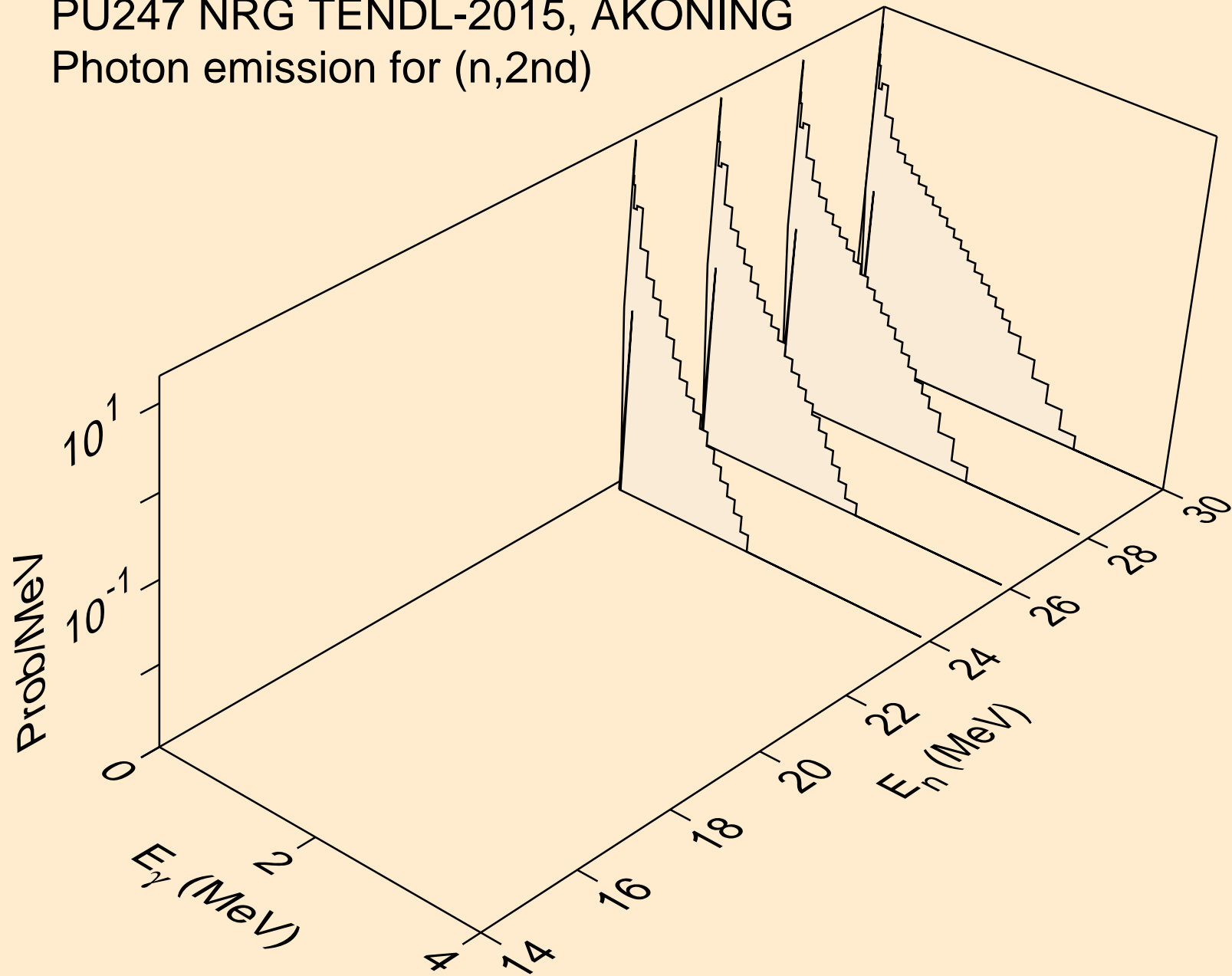
Delayed neutron spectra



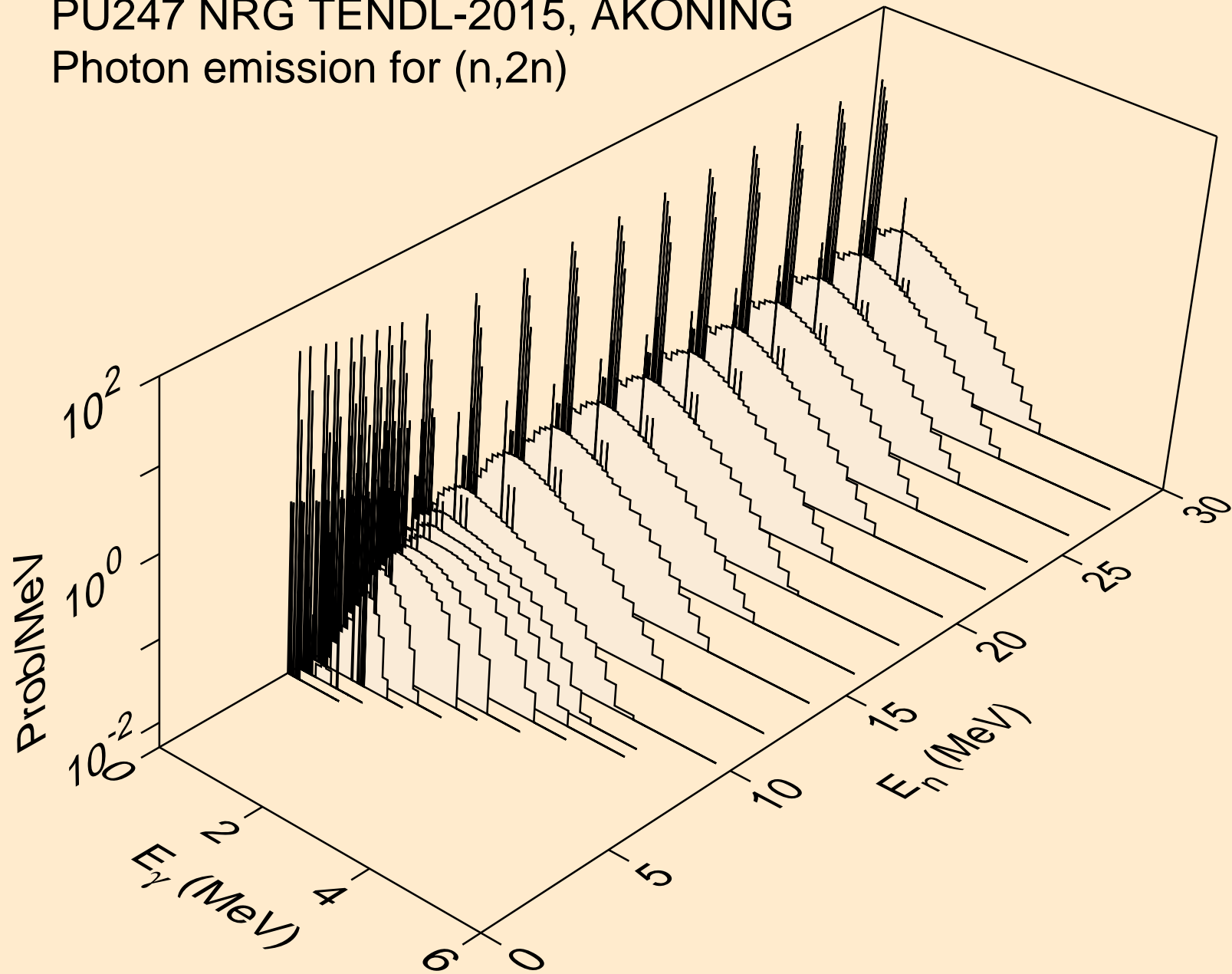
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,x)



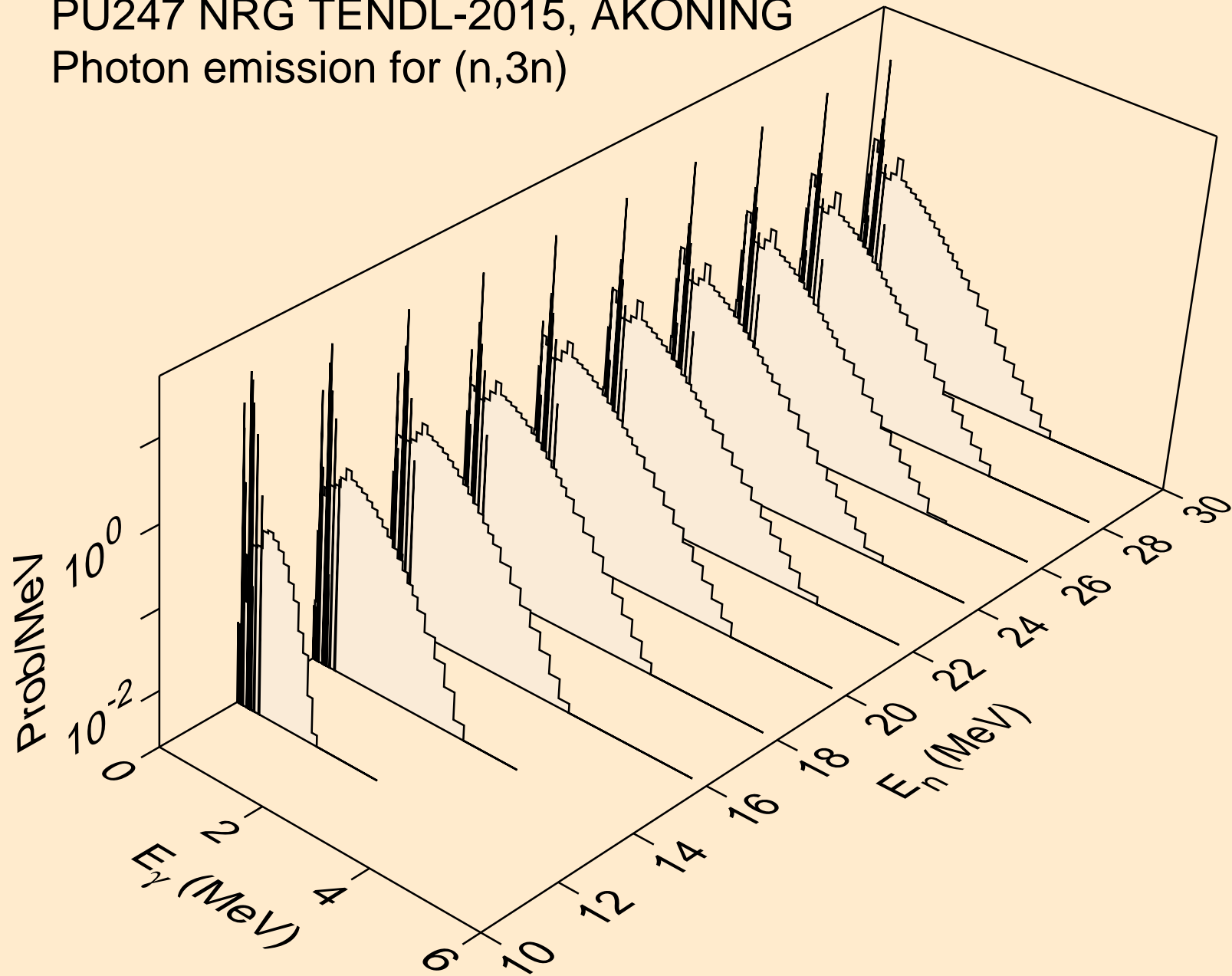
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



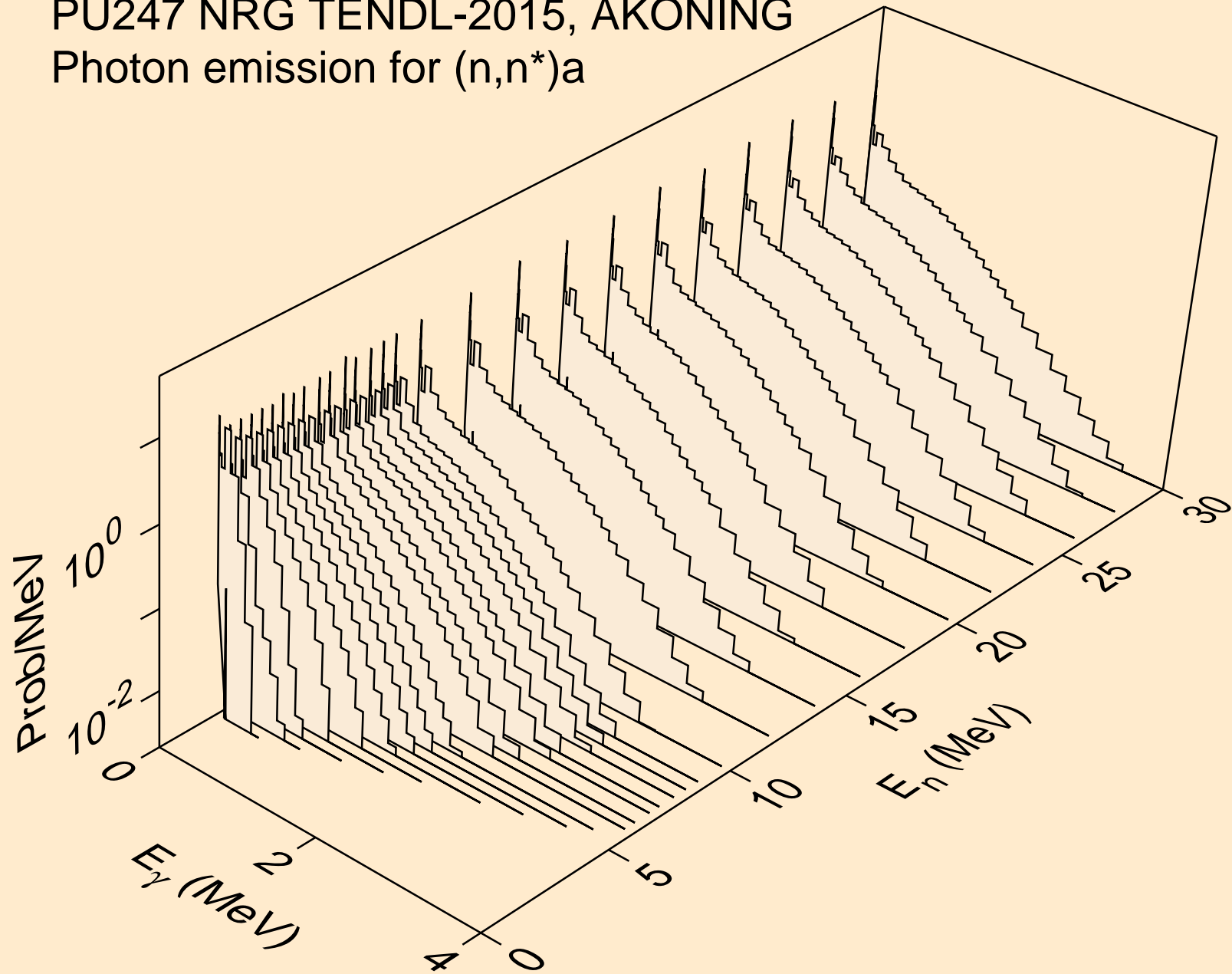
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



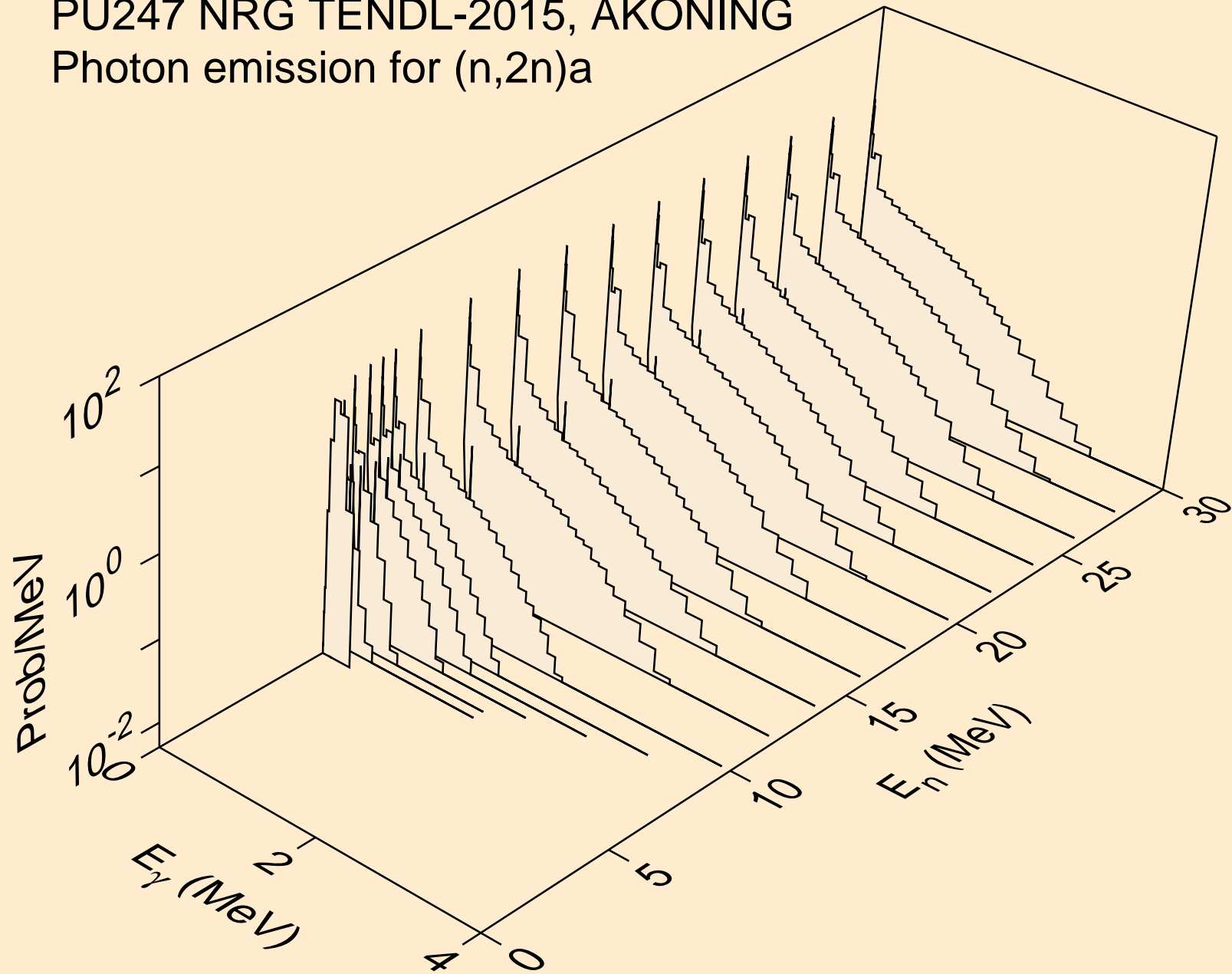
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



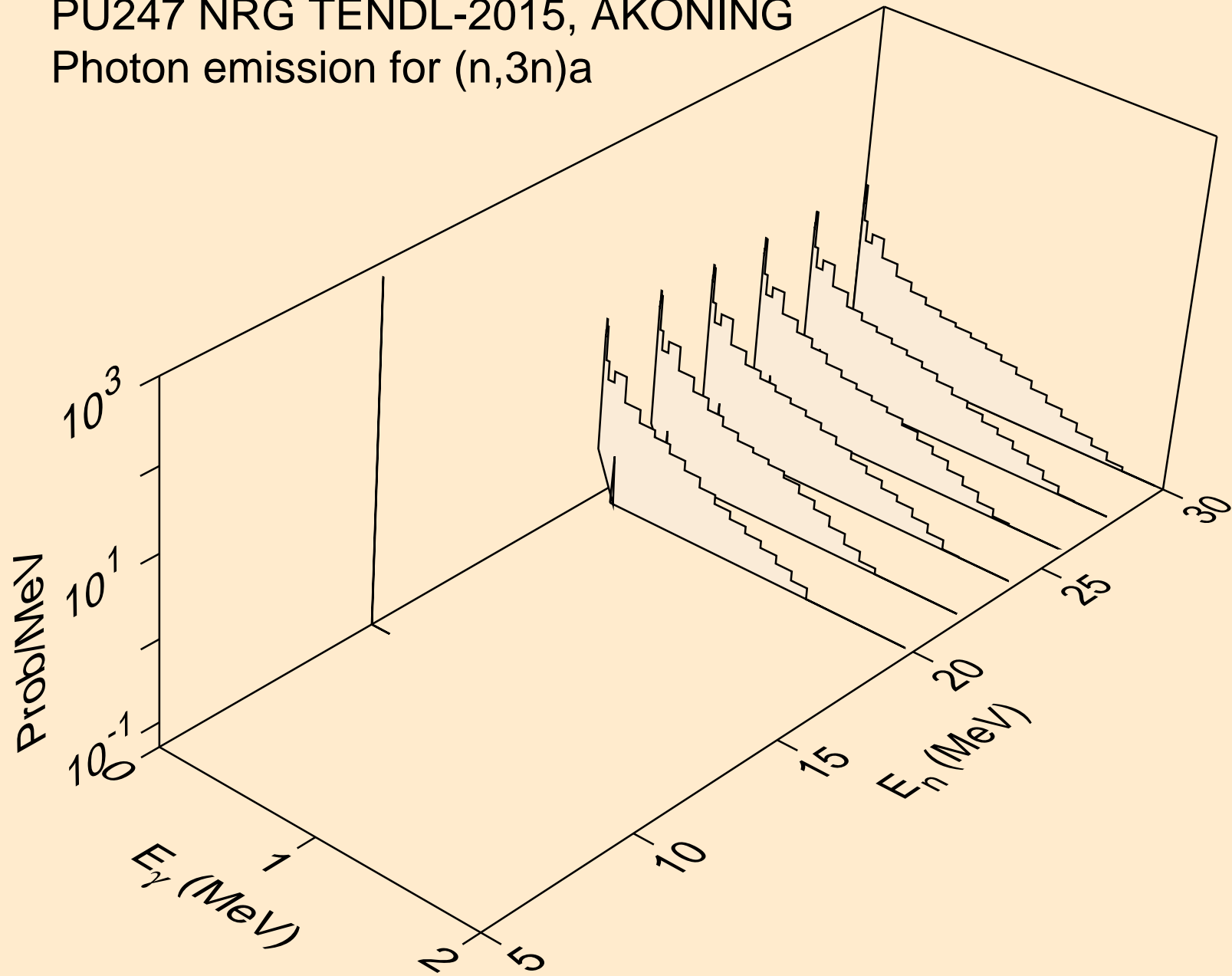
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



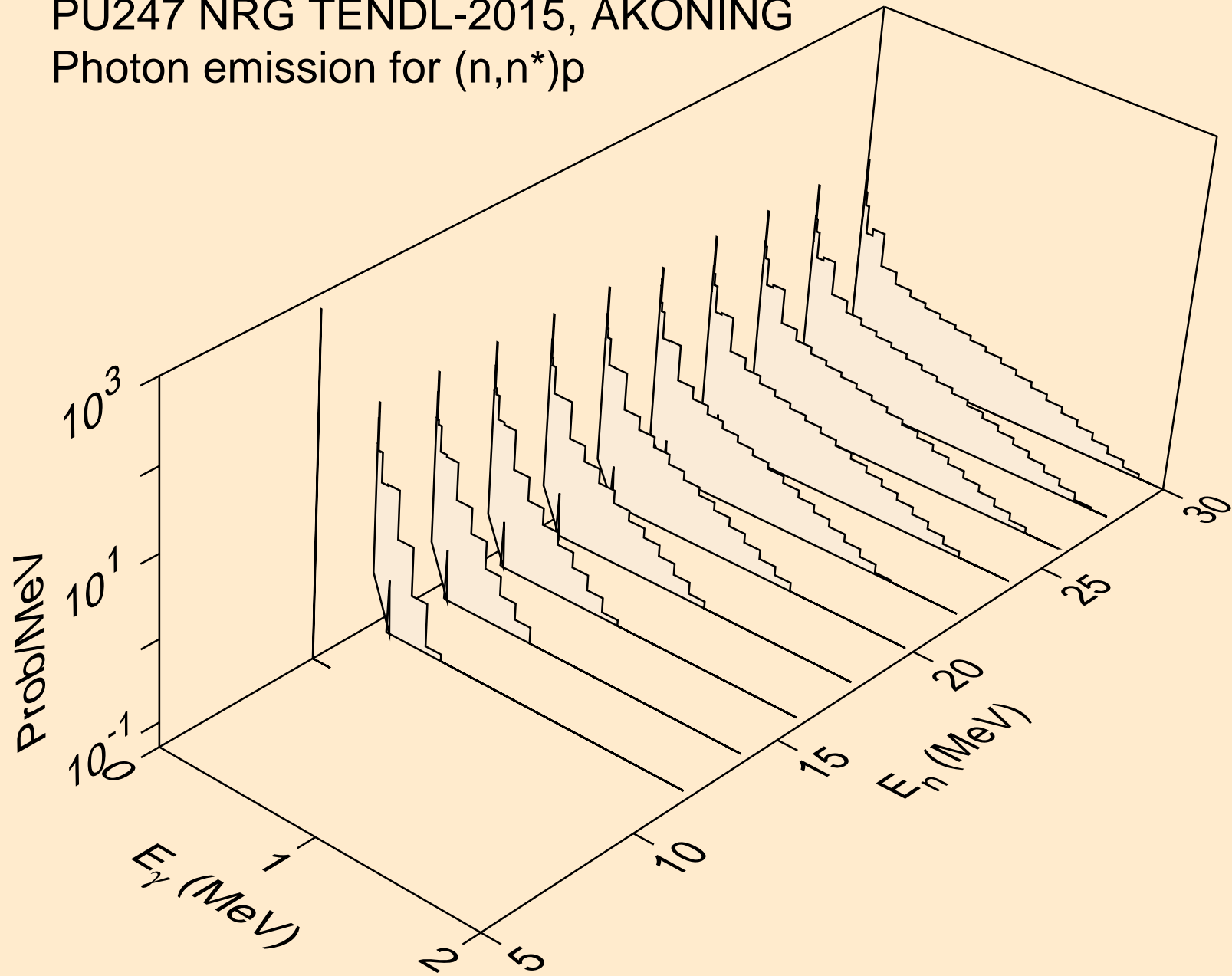
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



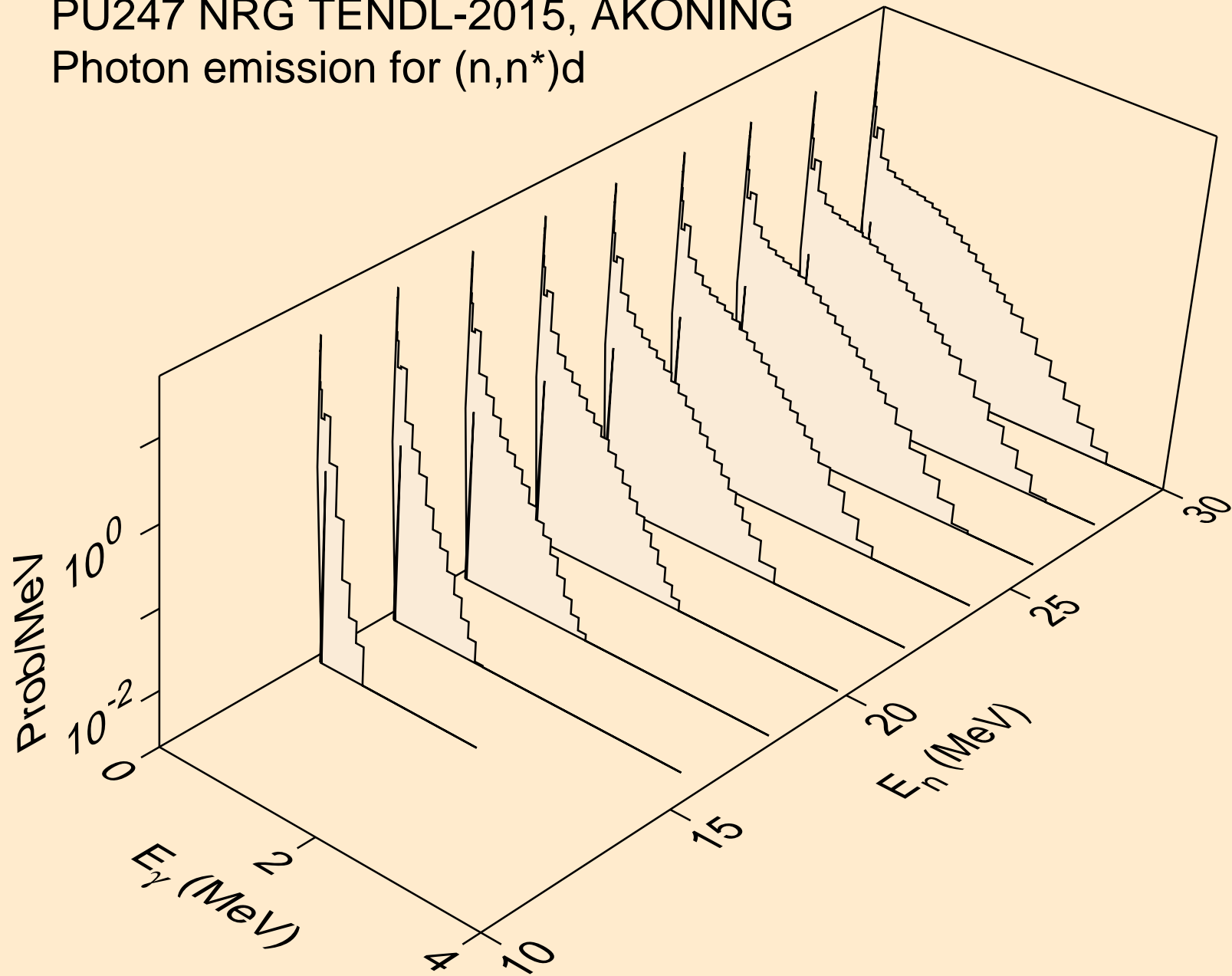
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



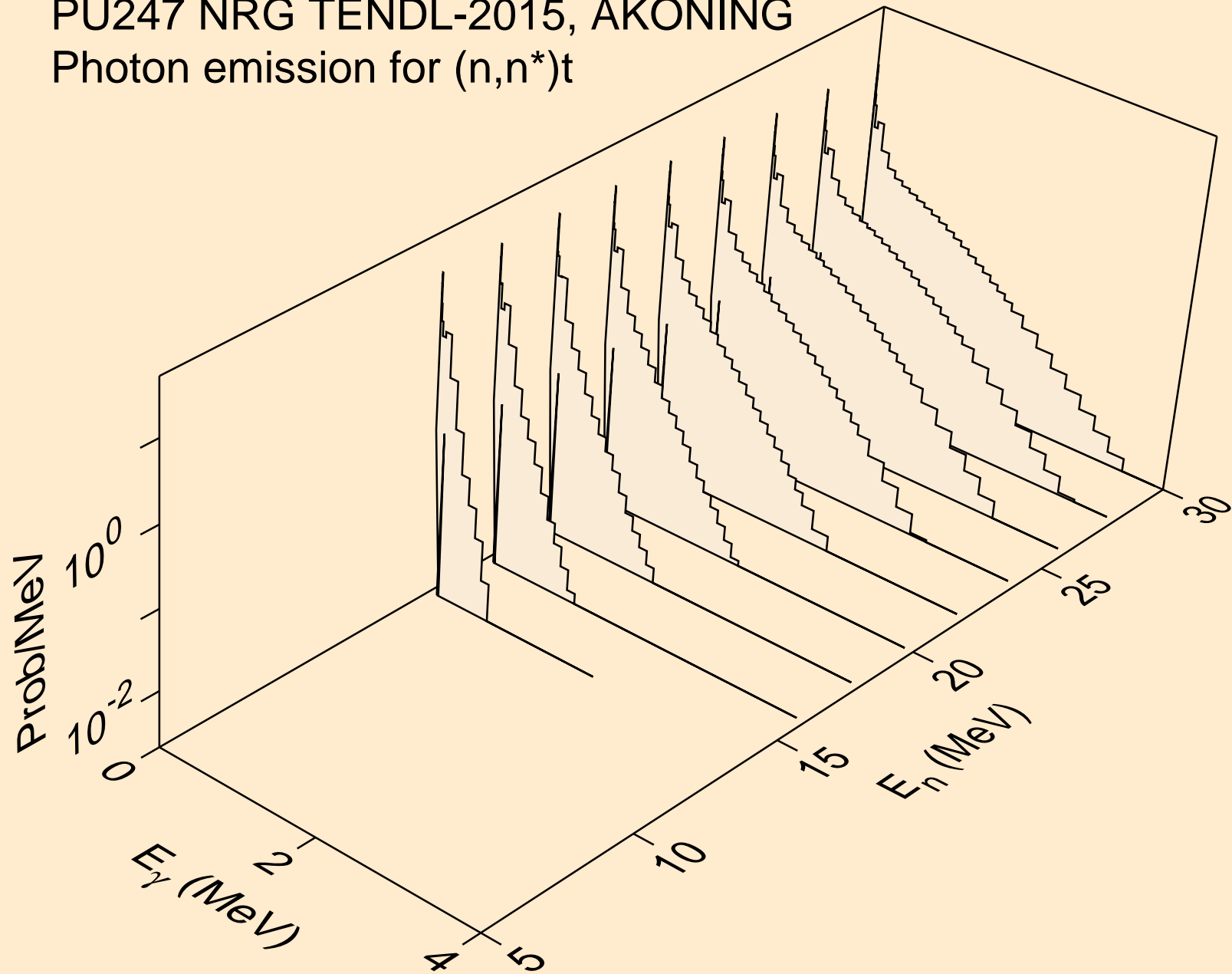
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



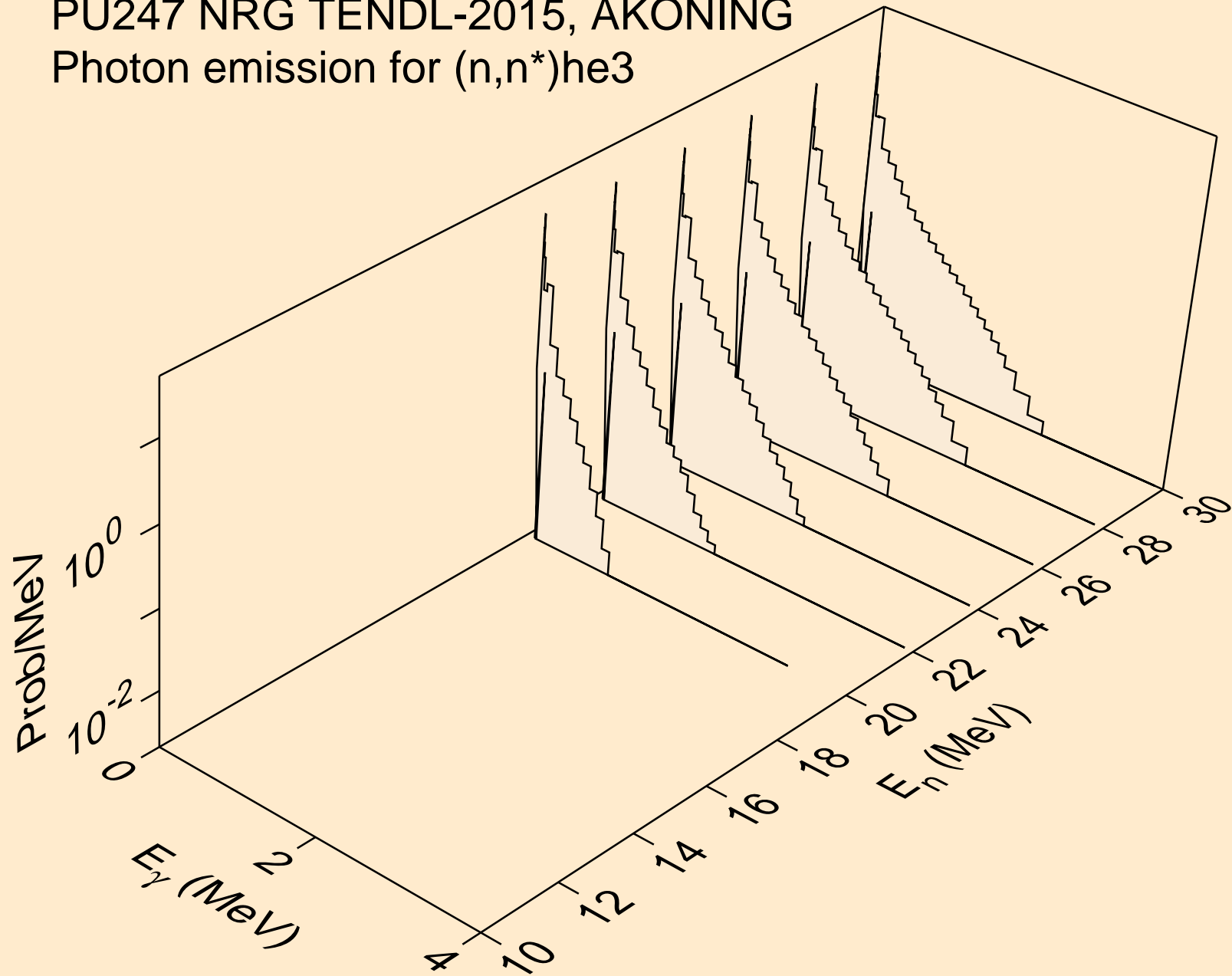
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



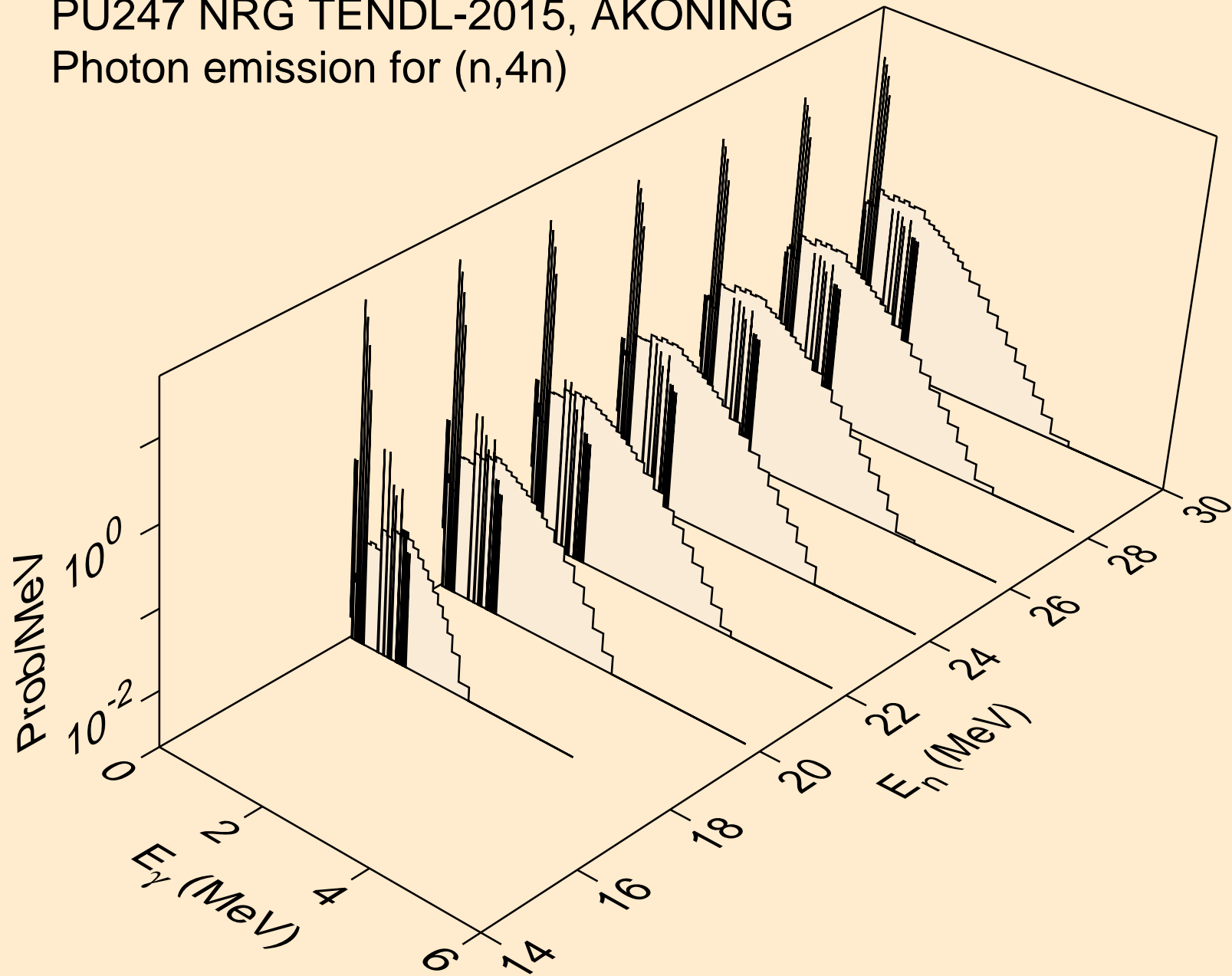
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



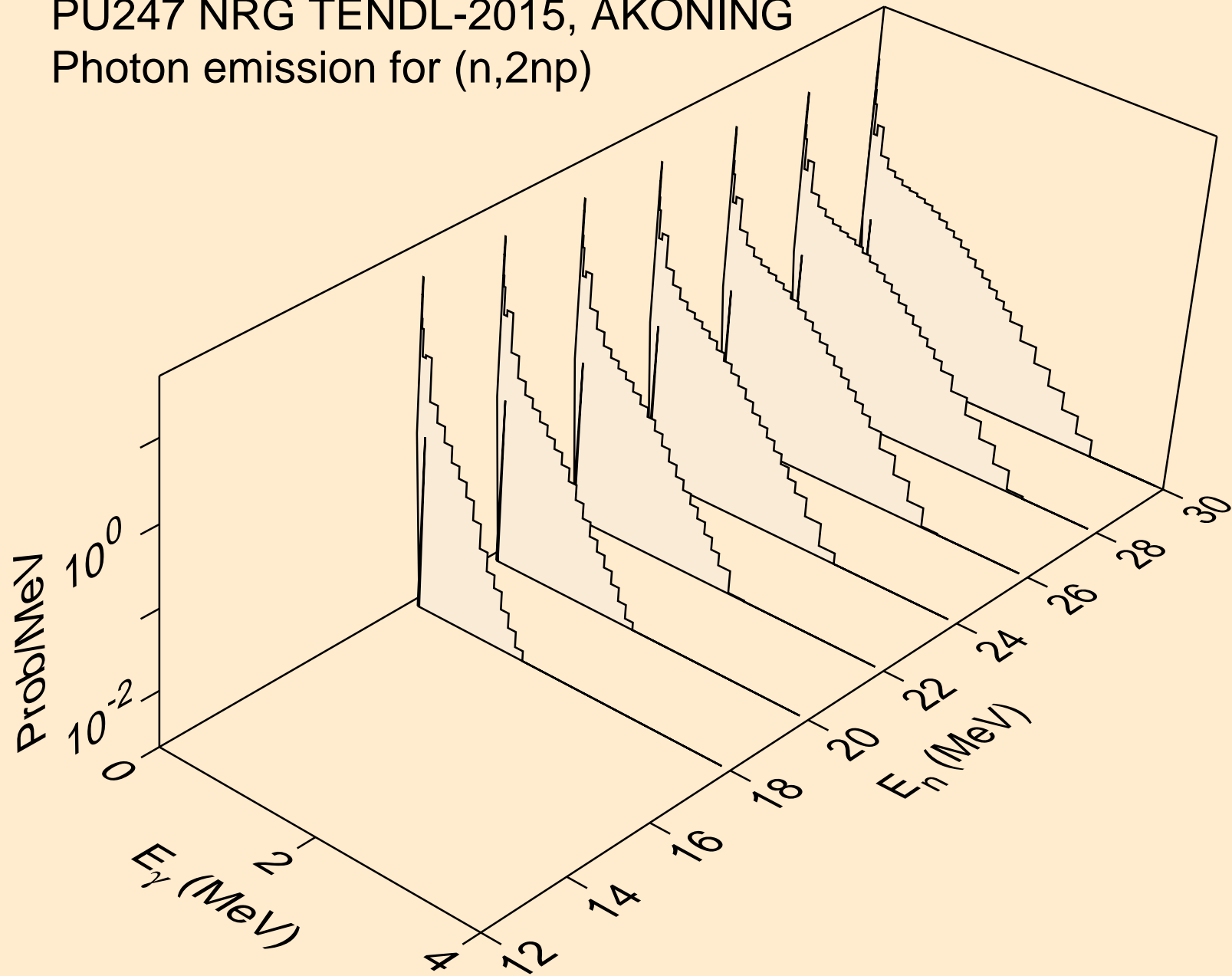
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



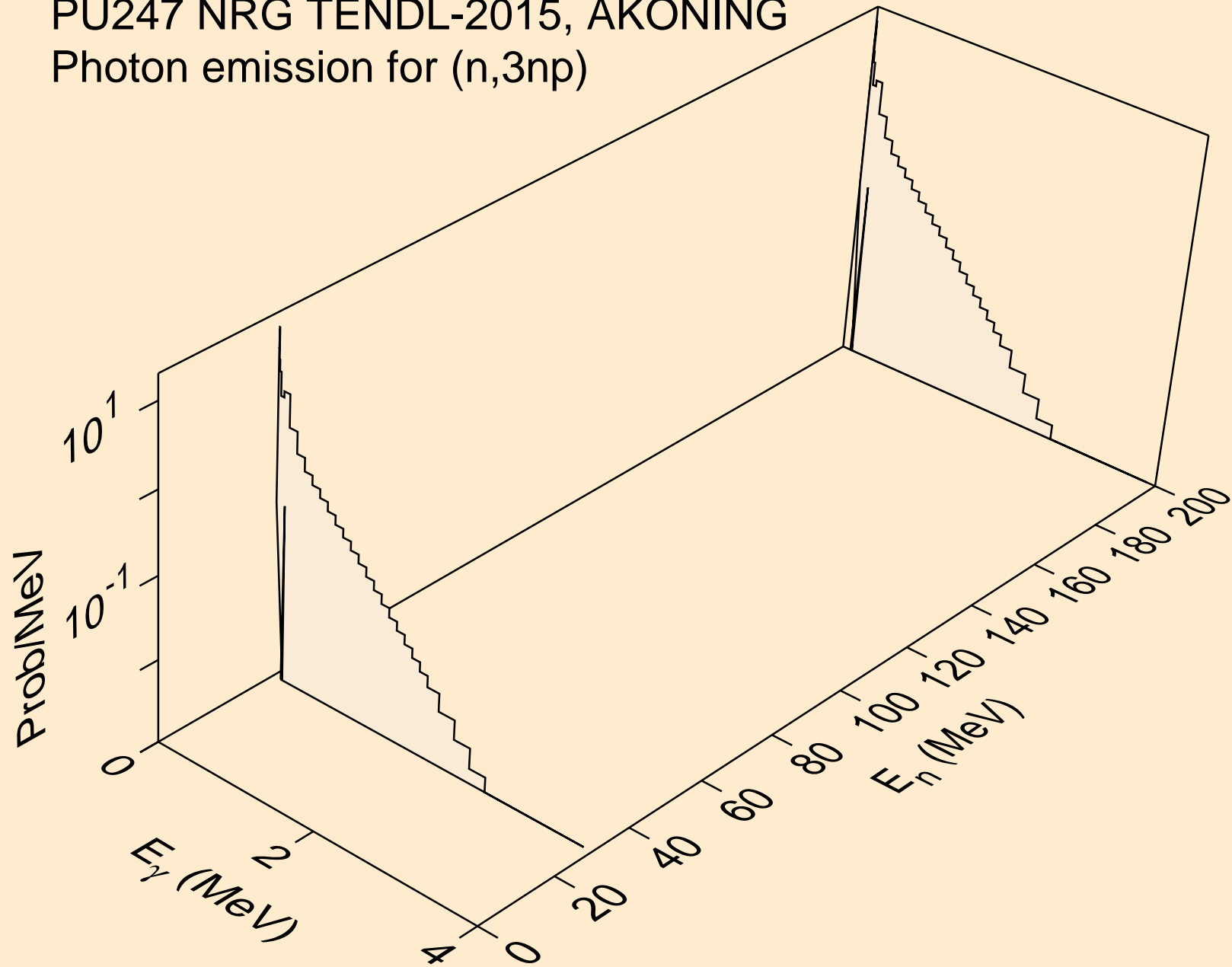
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



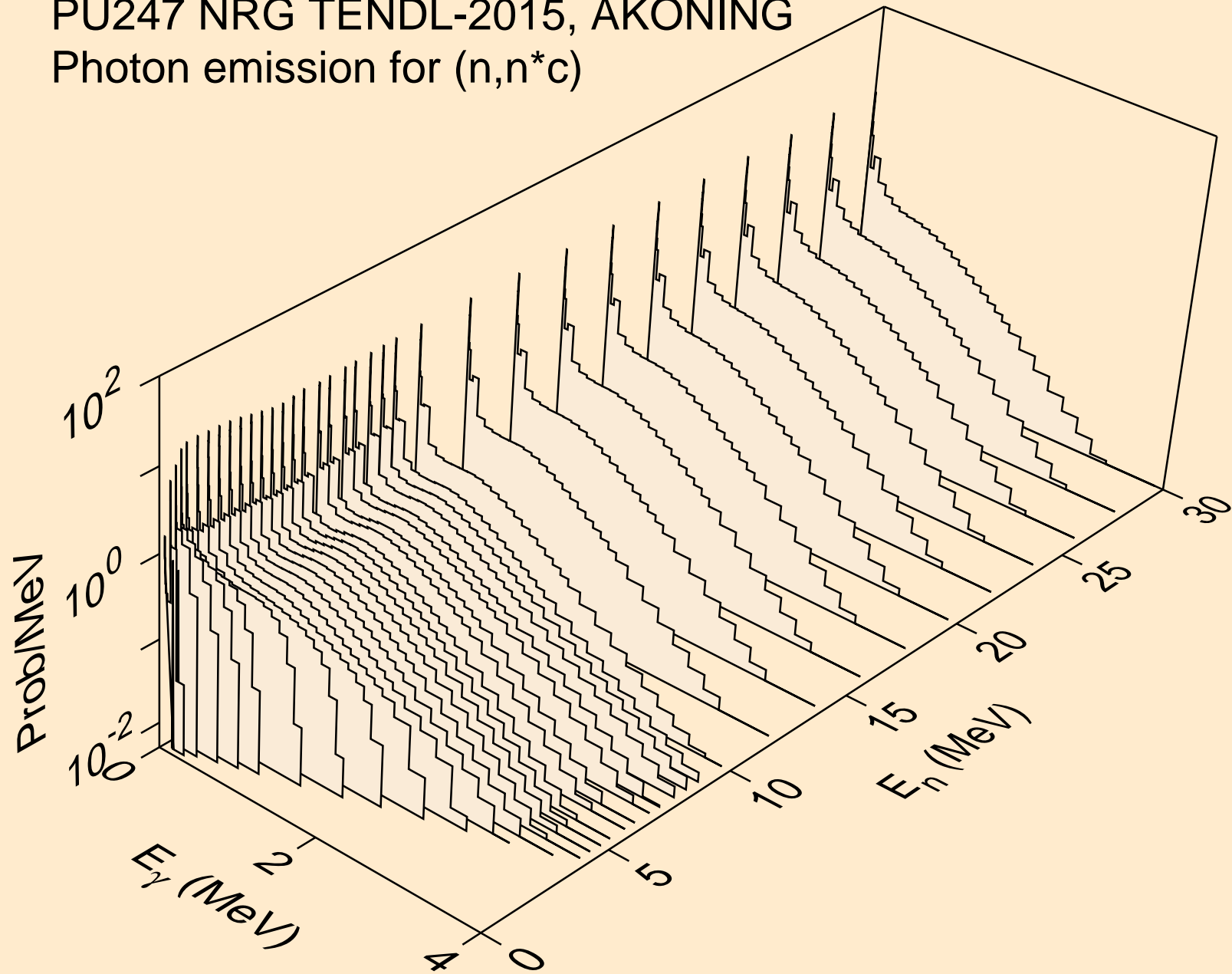
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



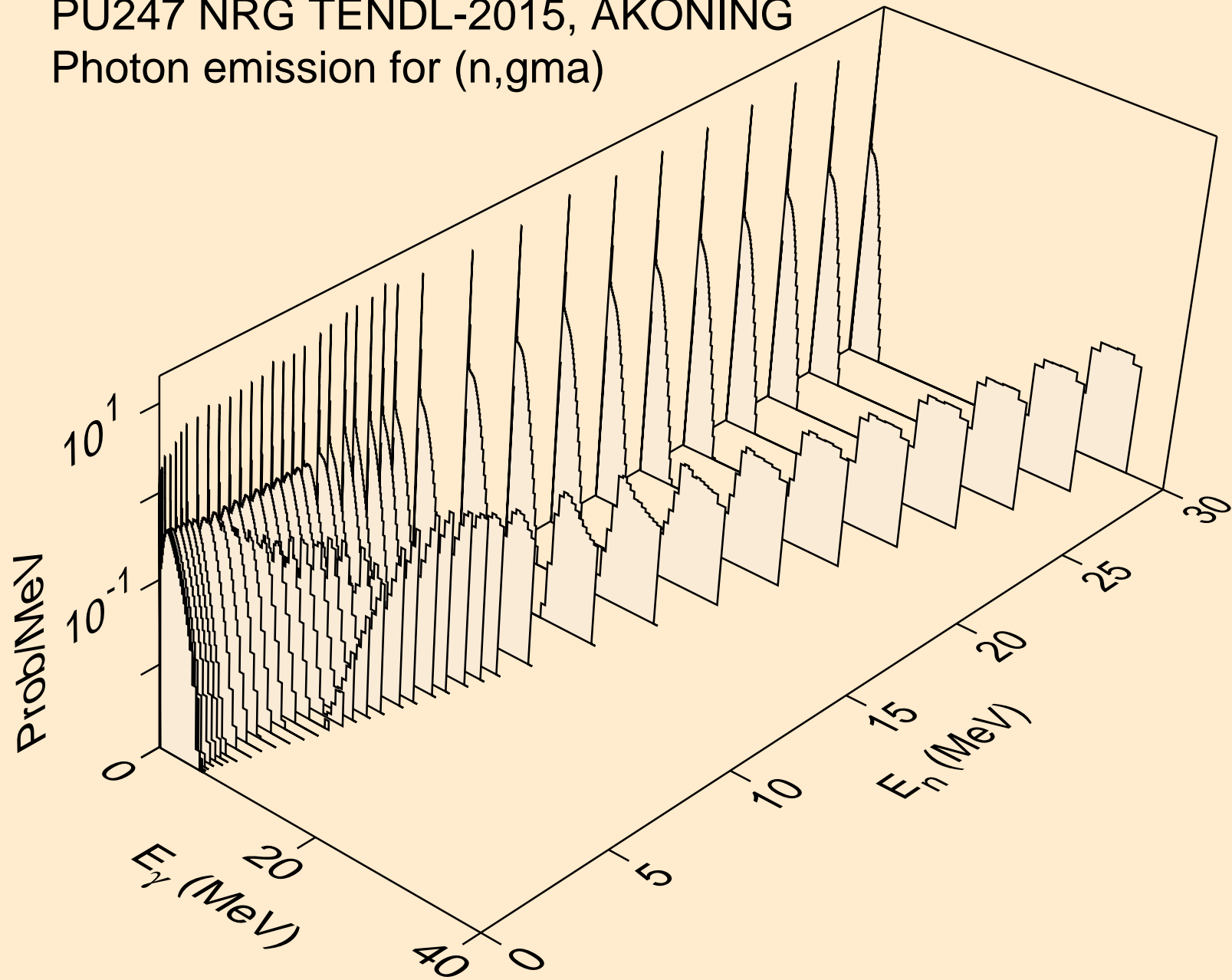
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



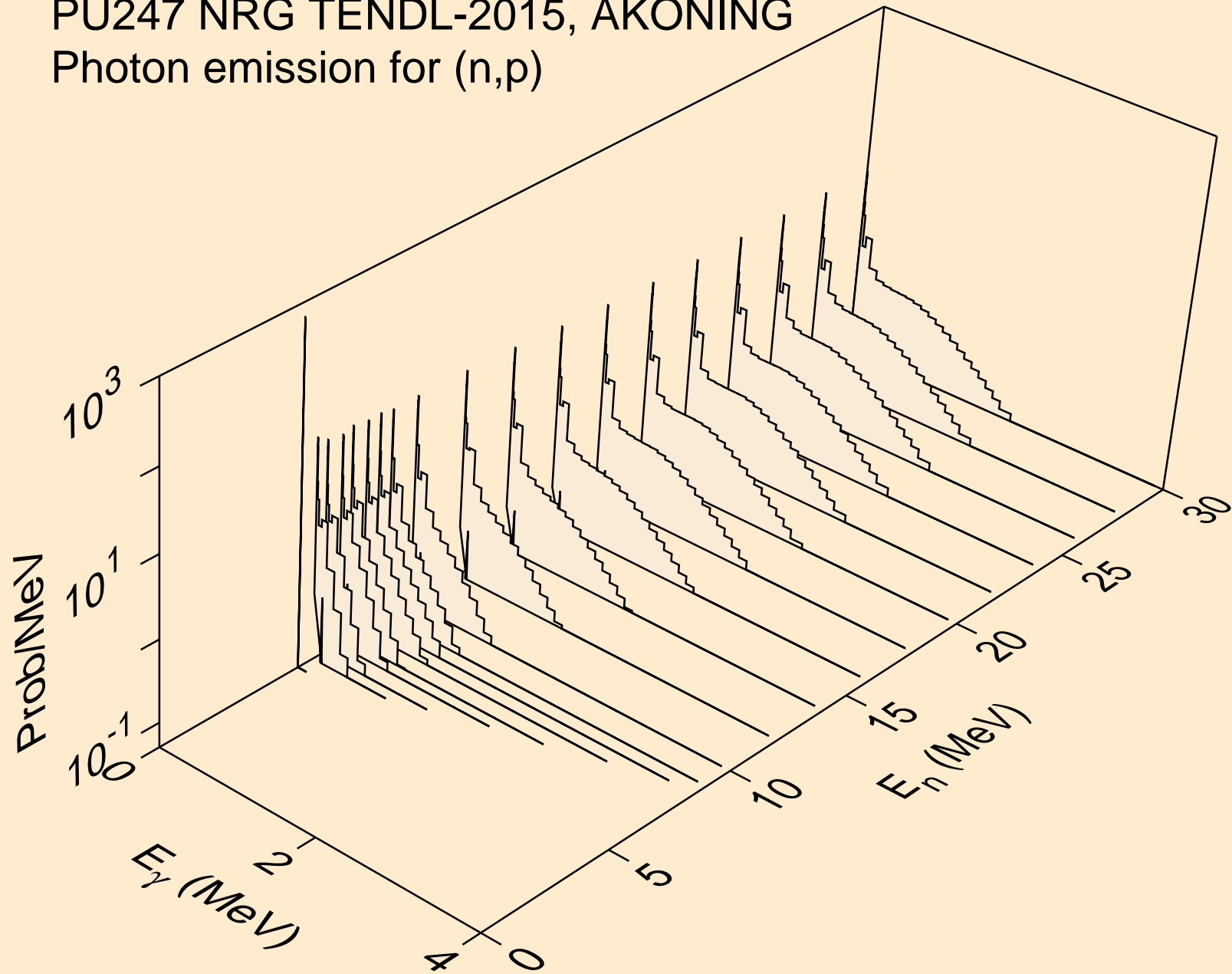
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



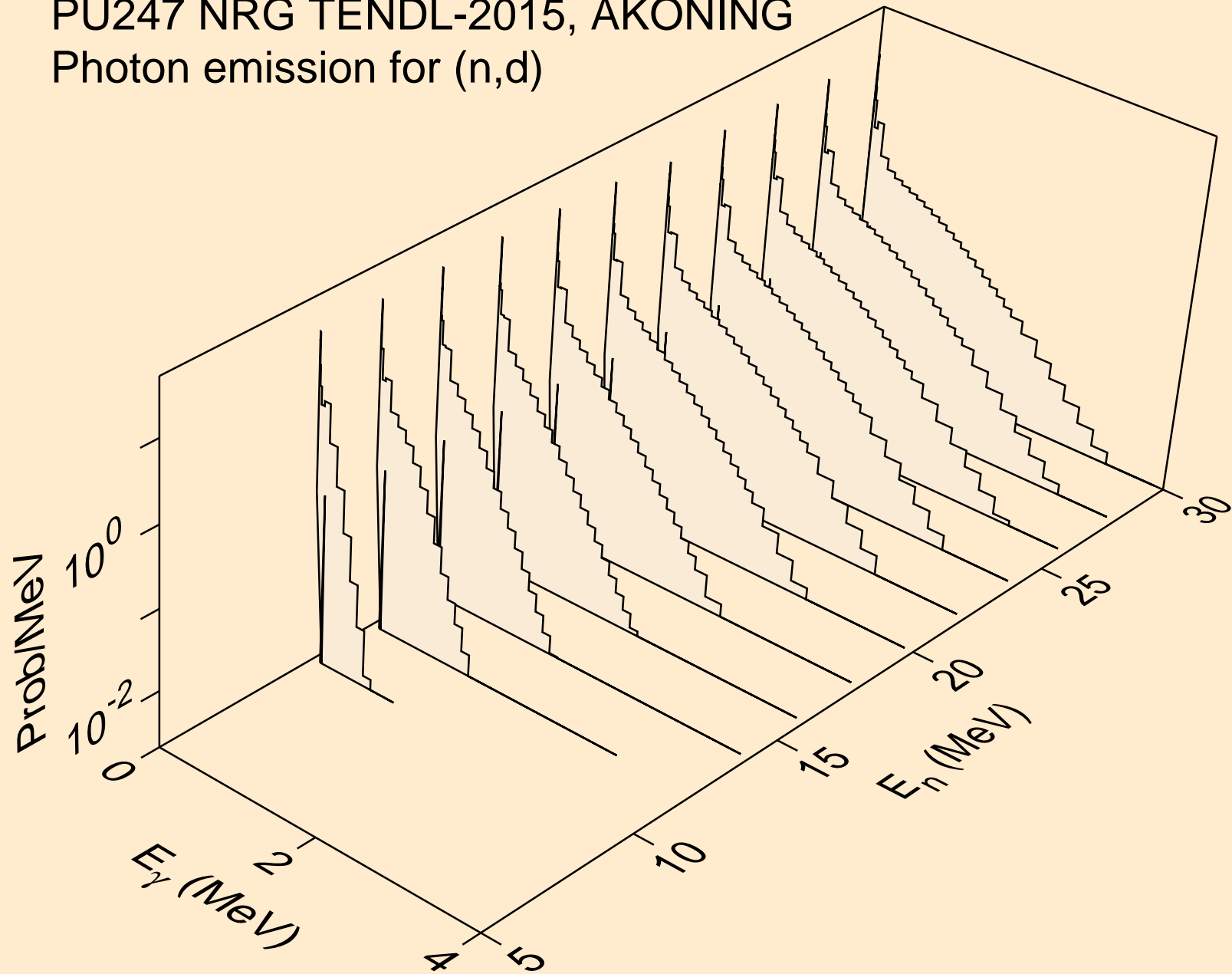
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



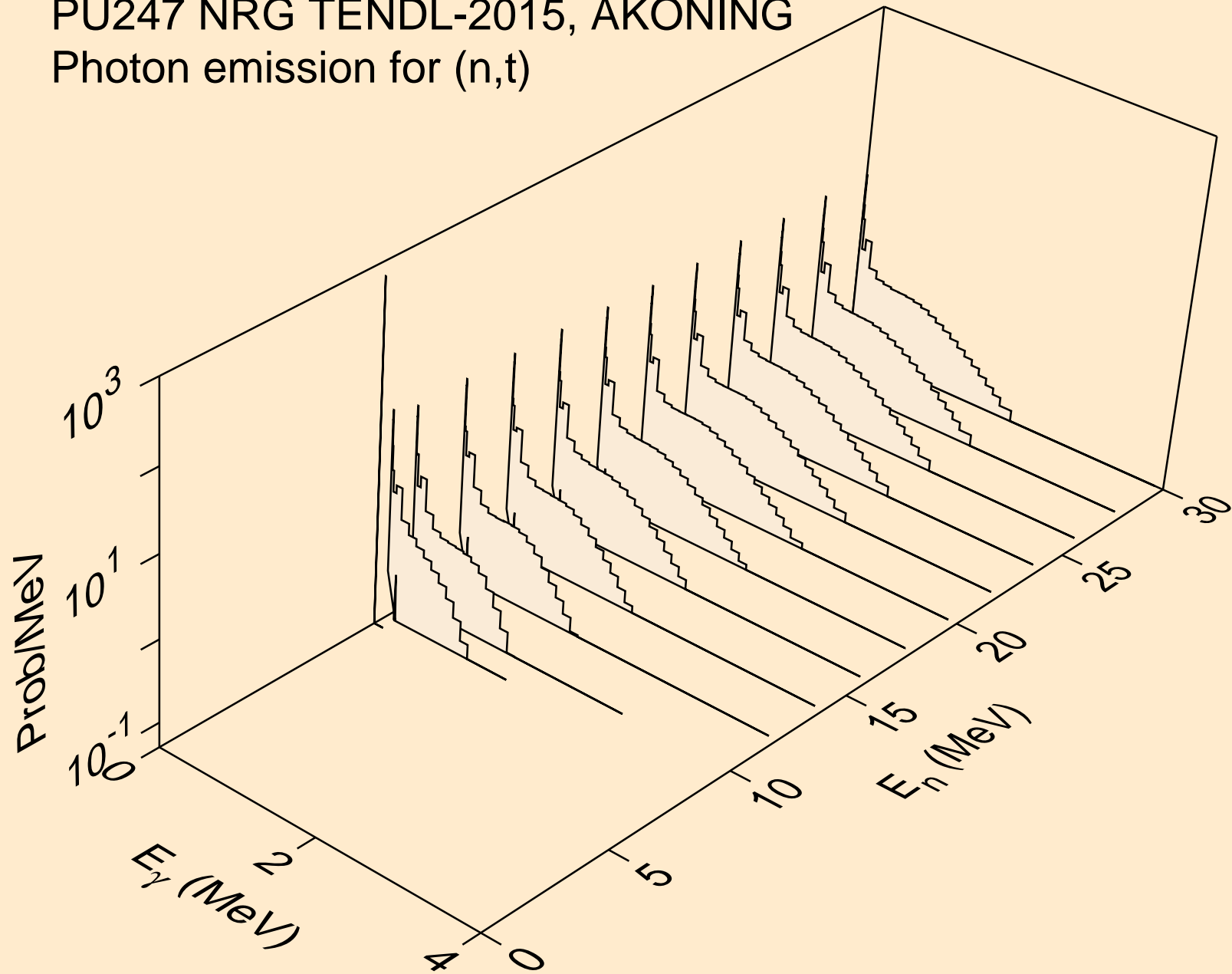
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,p)



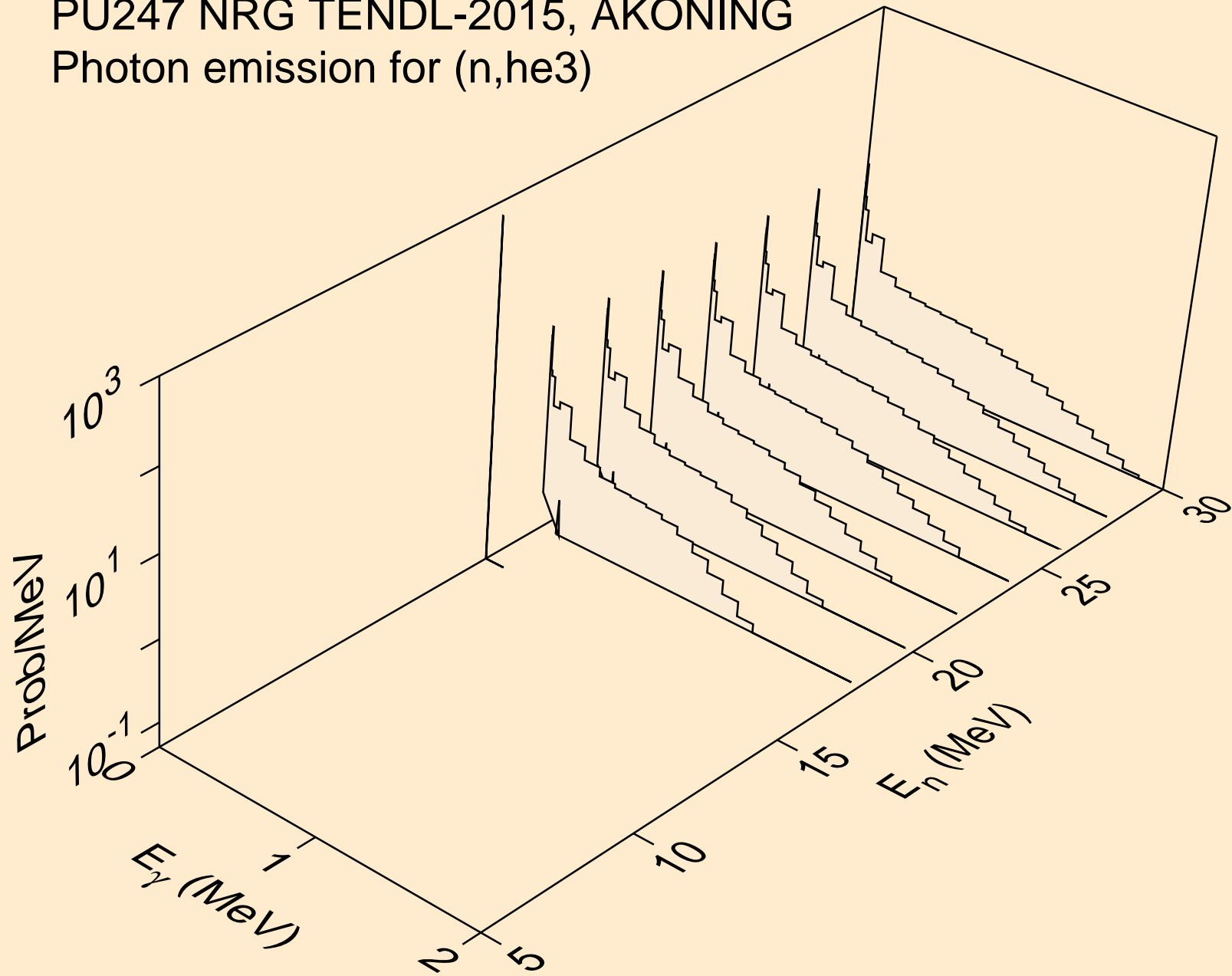
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,d)



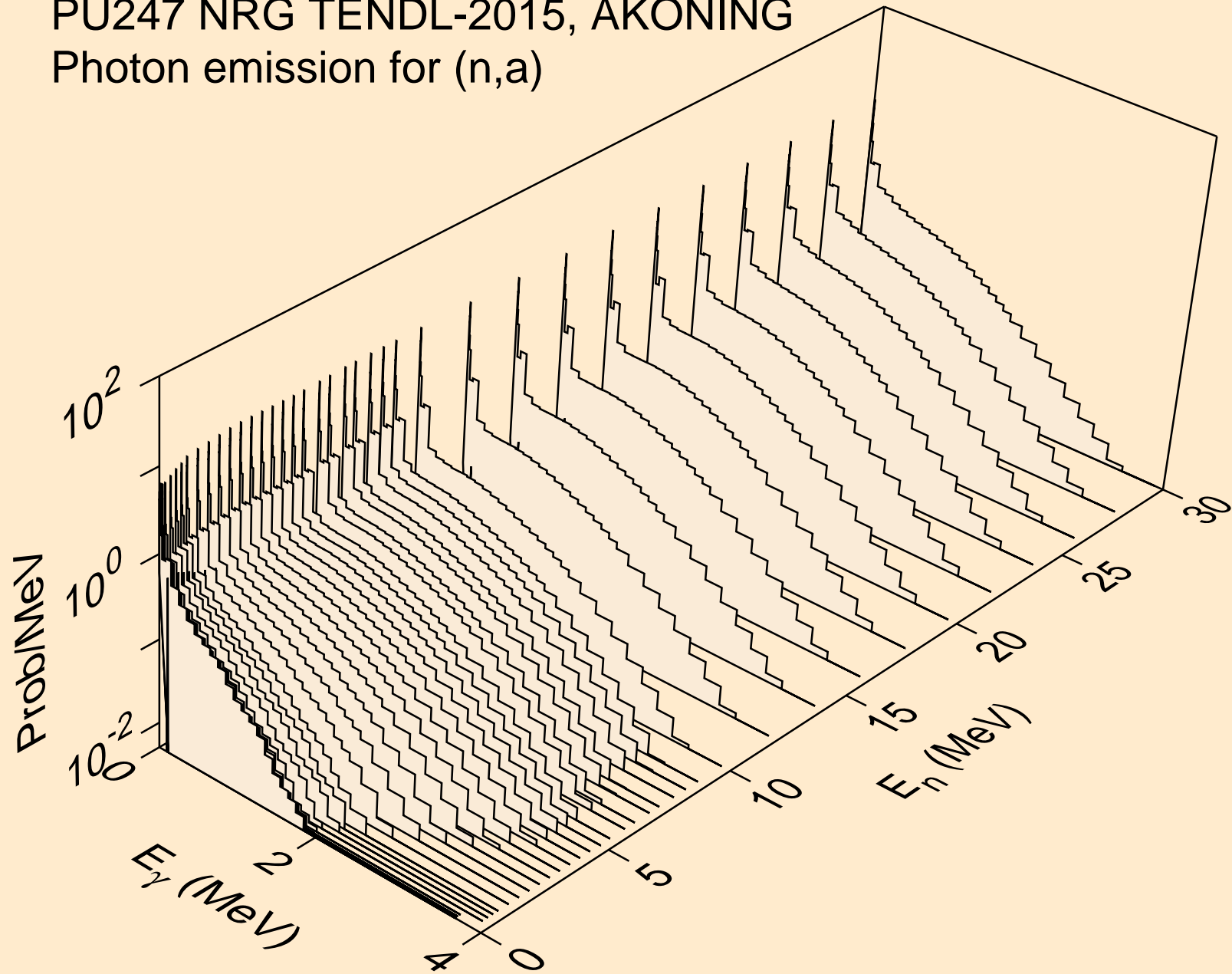
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,t)



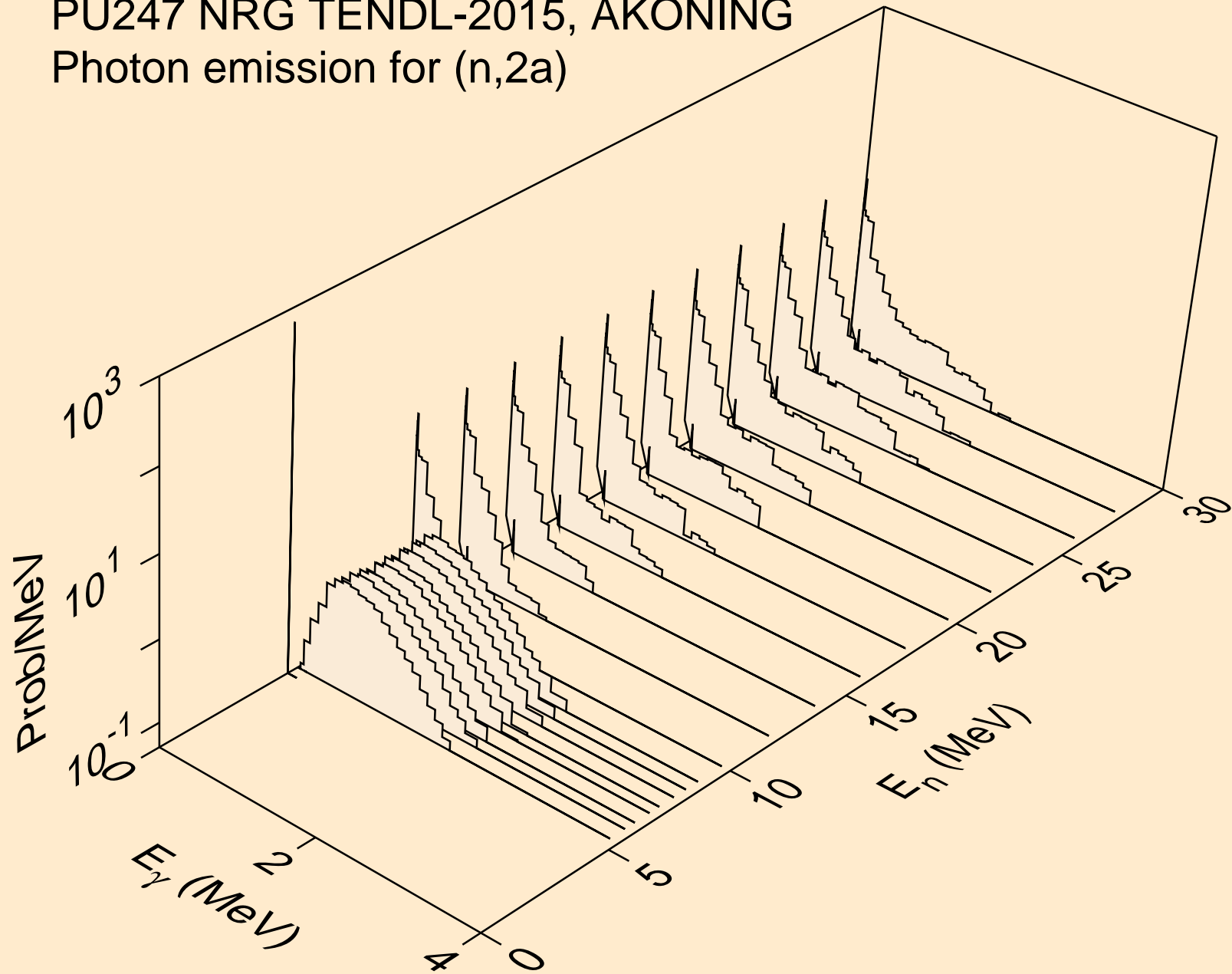
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



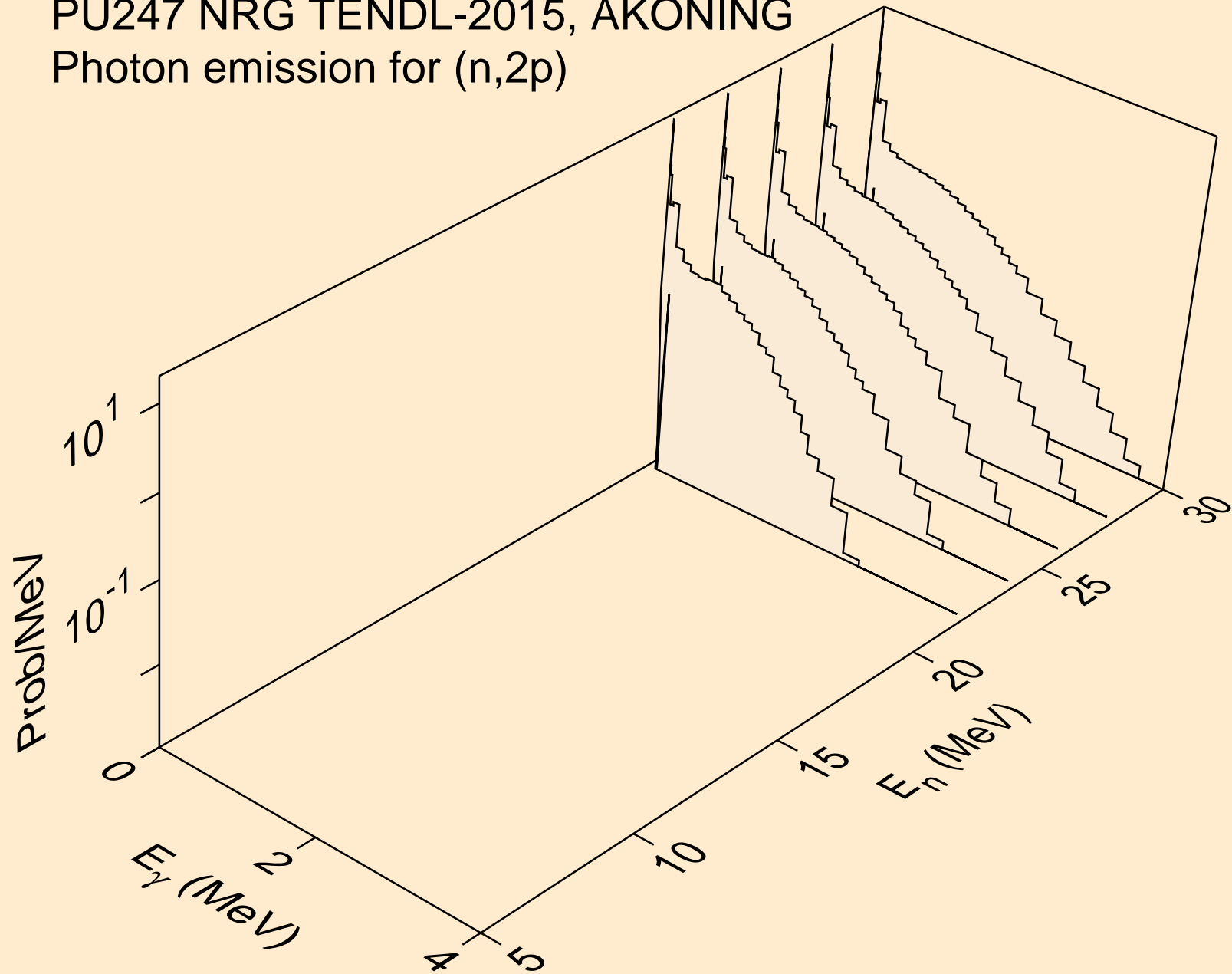
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,a)



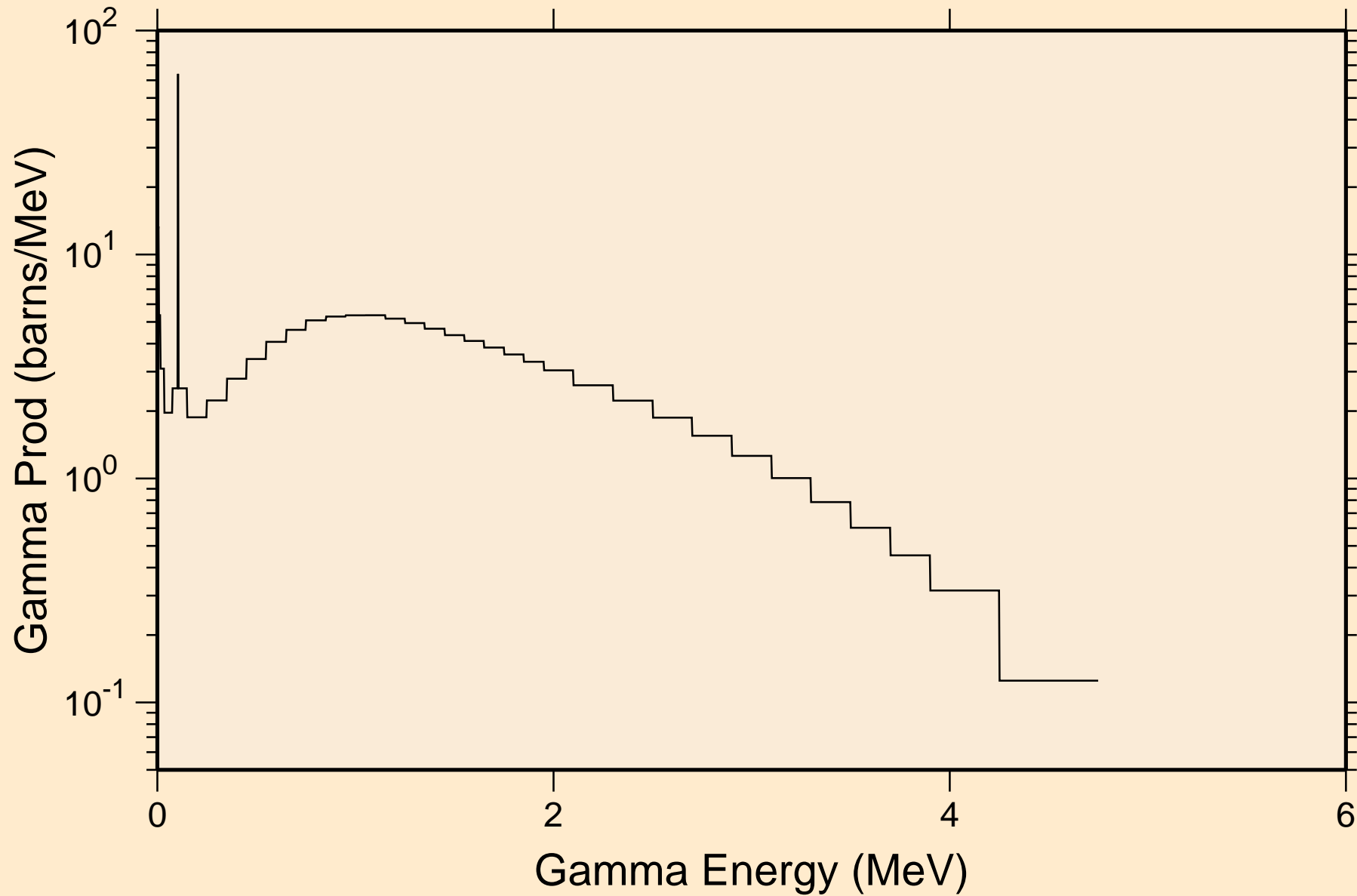
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



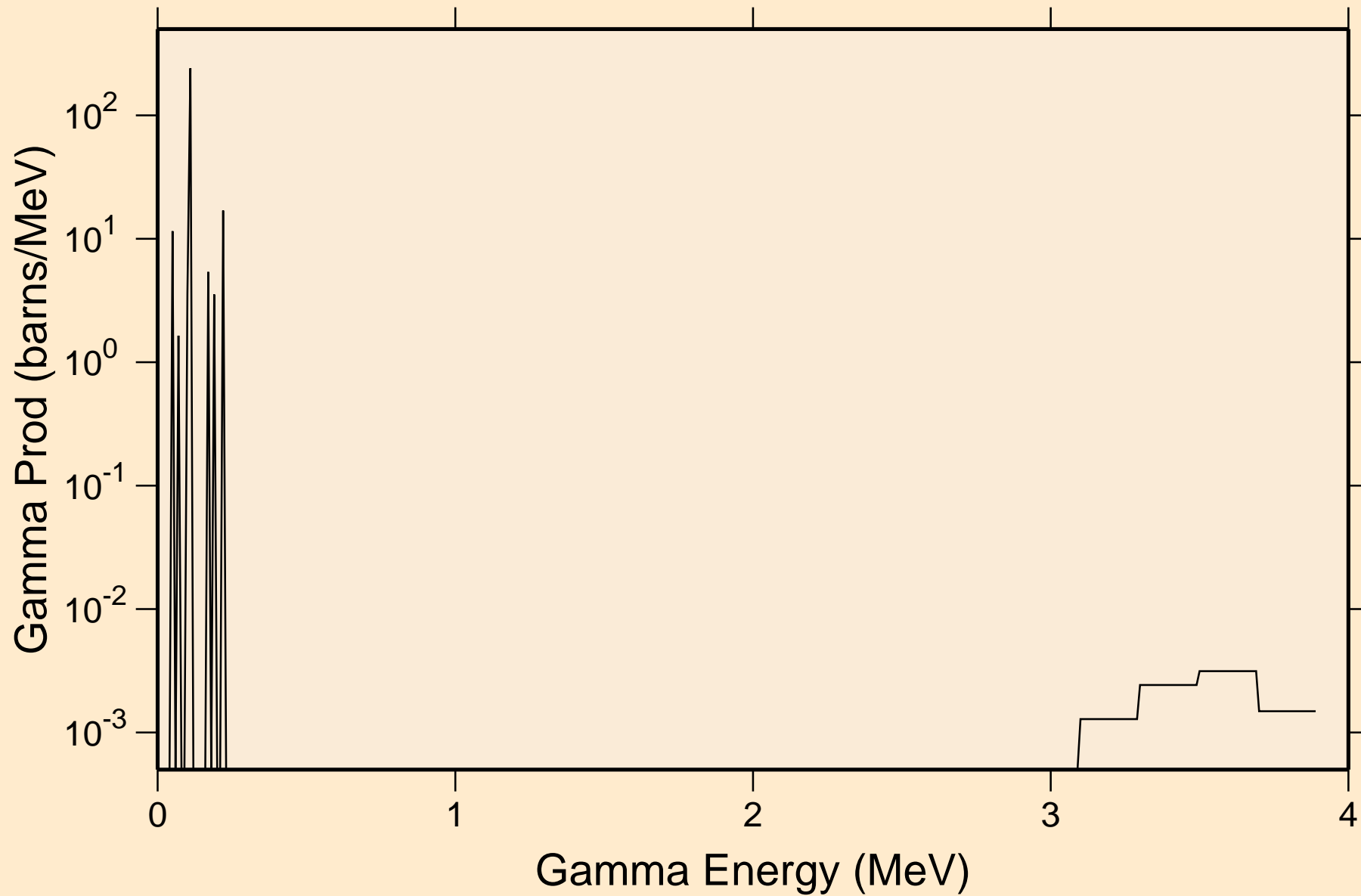
PU247 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



PU247 NRG TENDL-2015, AKONING
thermal capture photon spectrum

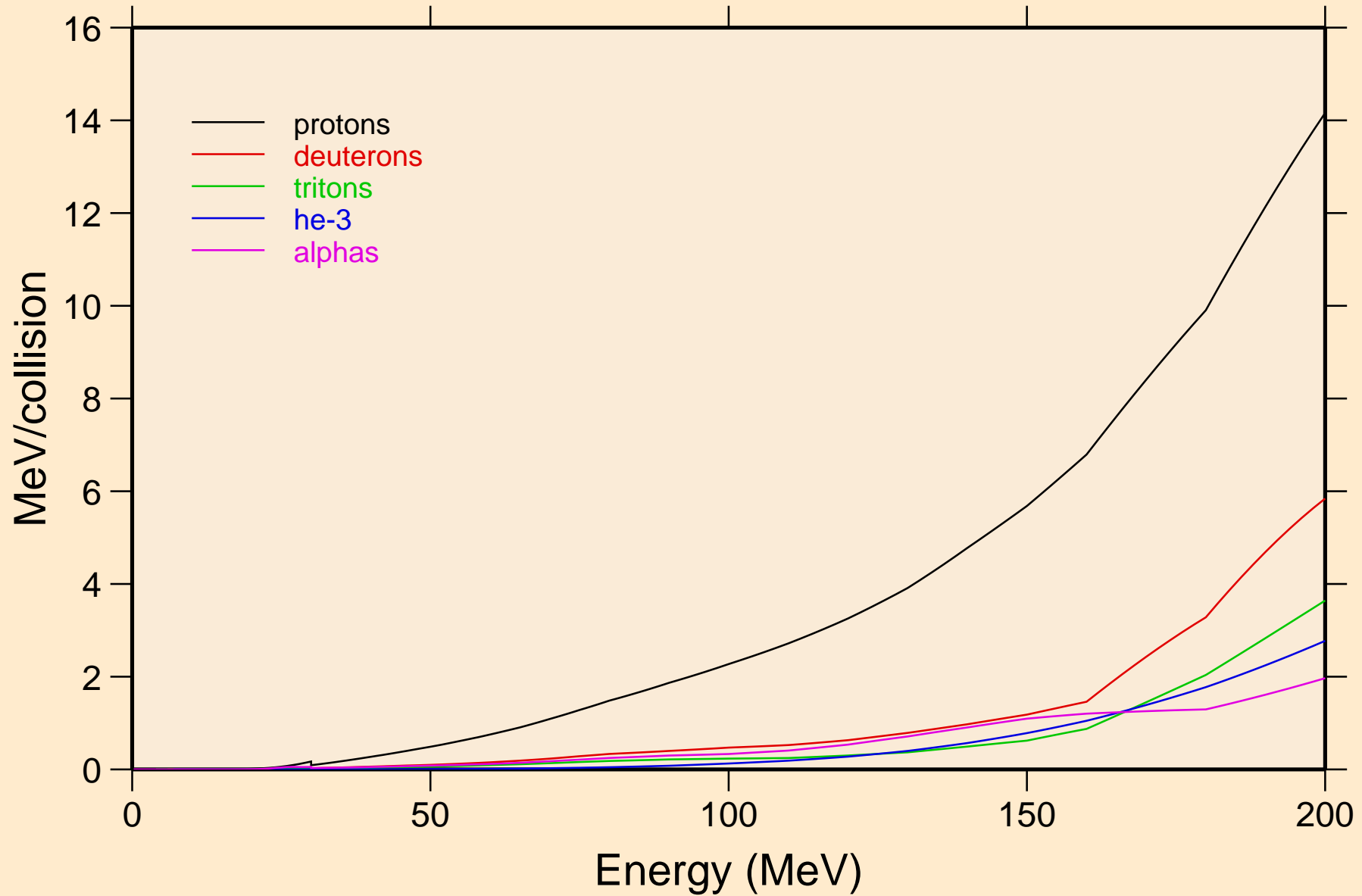


PU247 NRG TENDL-2015, AKONING
14 MeV photon spectrum



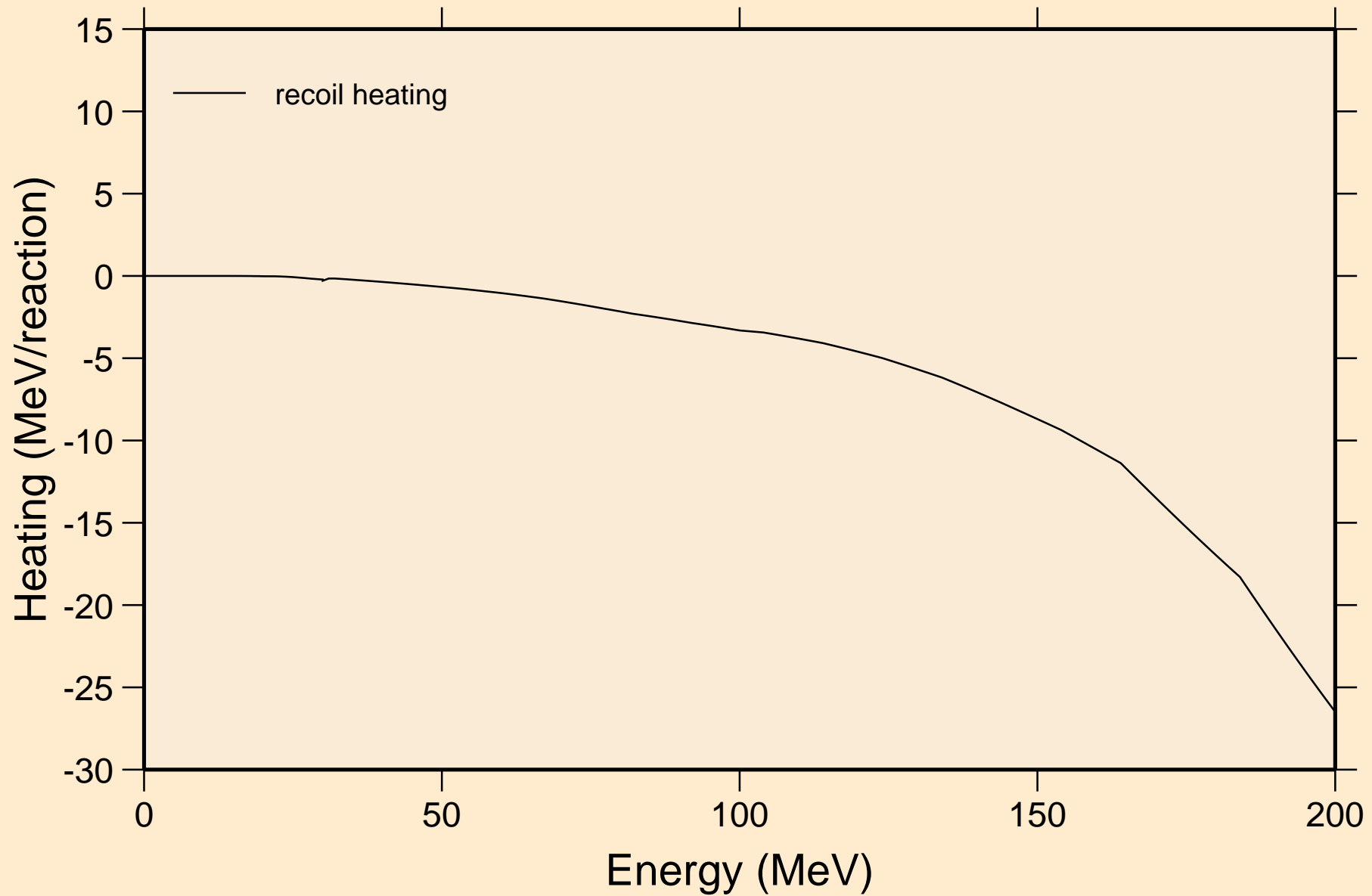
PU247 NRG TENDL-2015, AKONING

Particle heating contributions



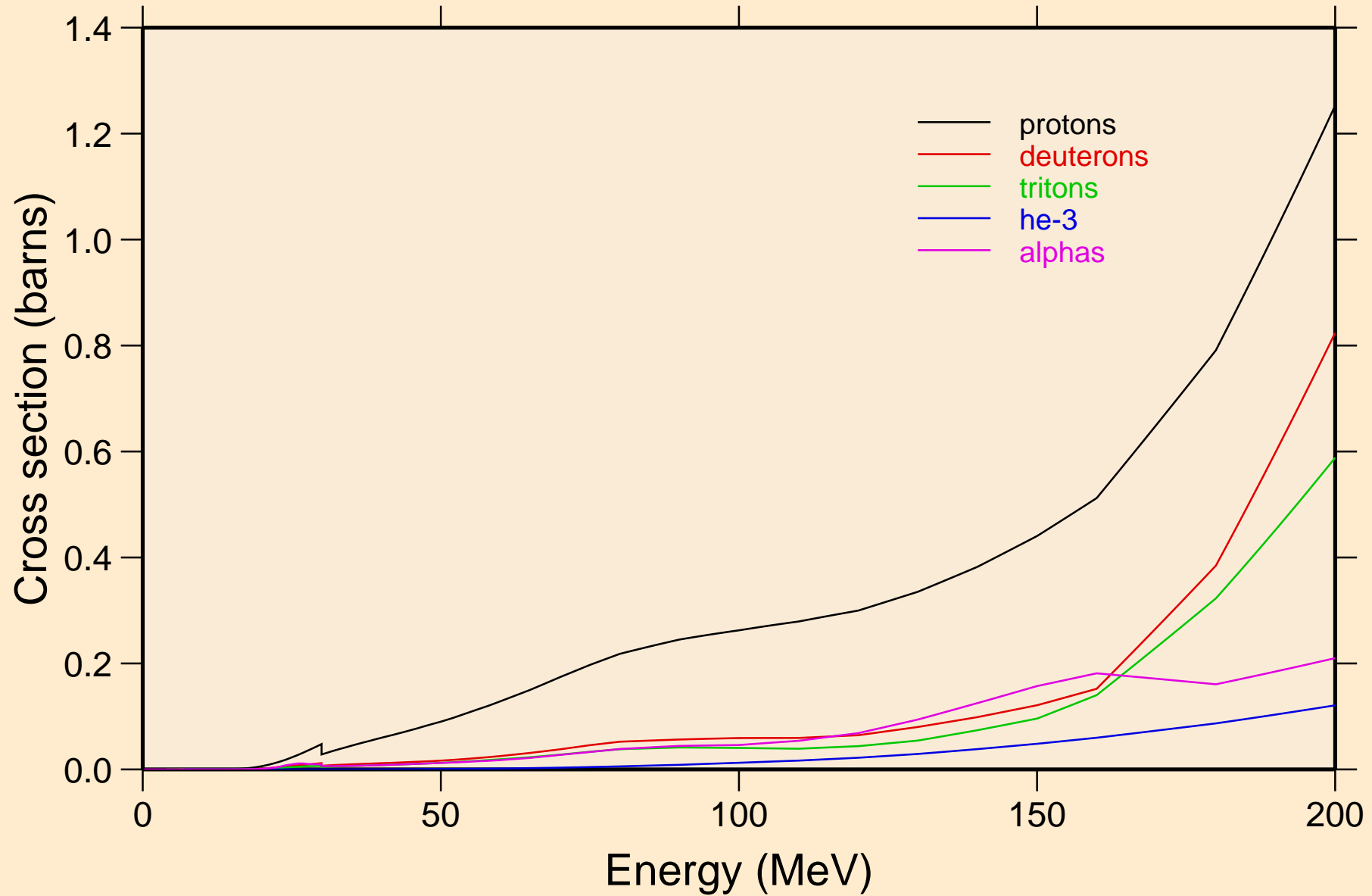
PU247 NRG TENDL-2015, AKONING

Recoil Heating

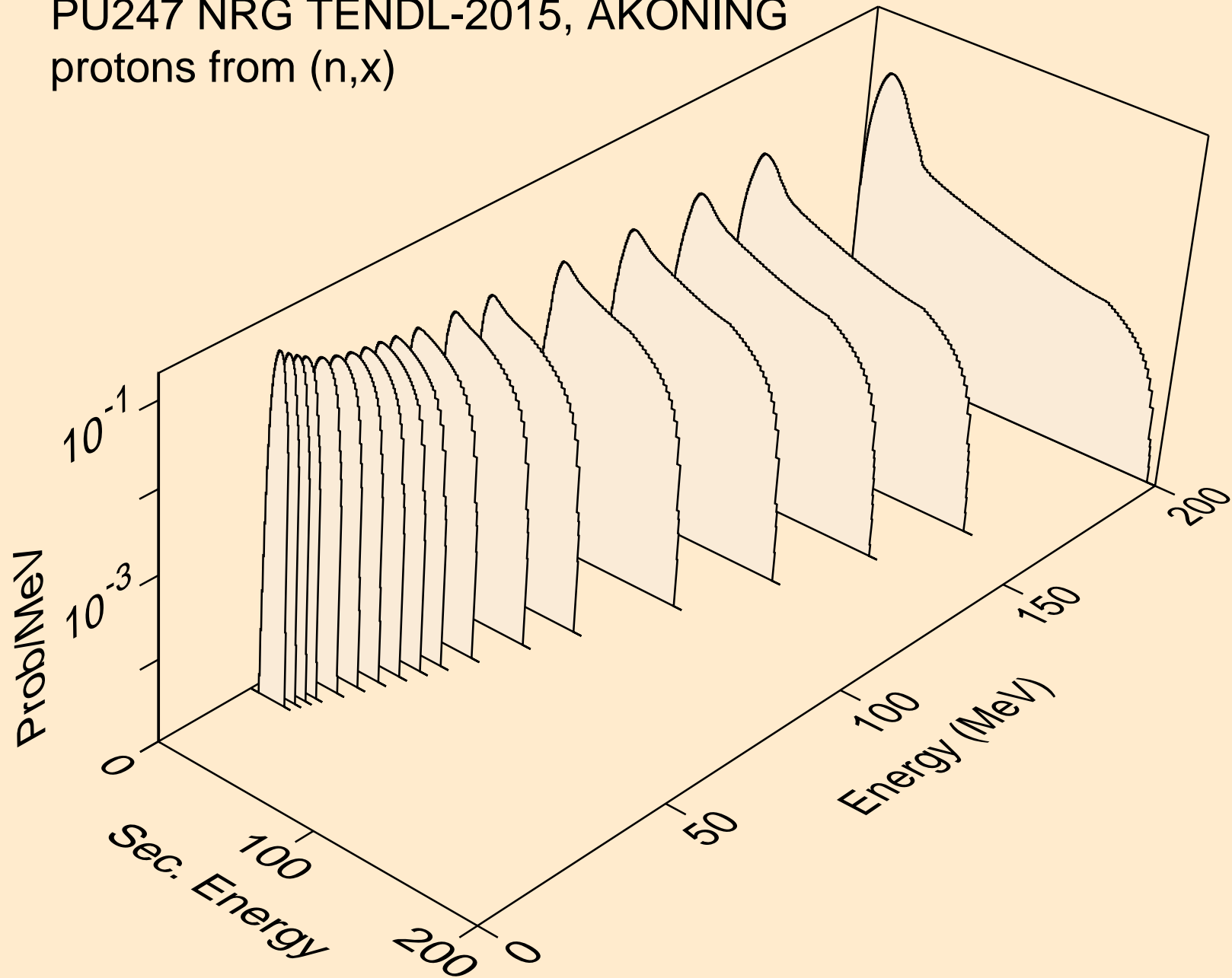


PU247 NRG TENDL-2015, AKONING

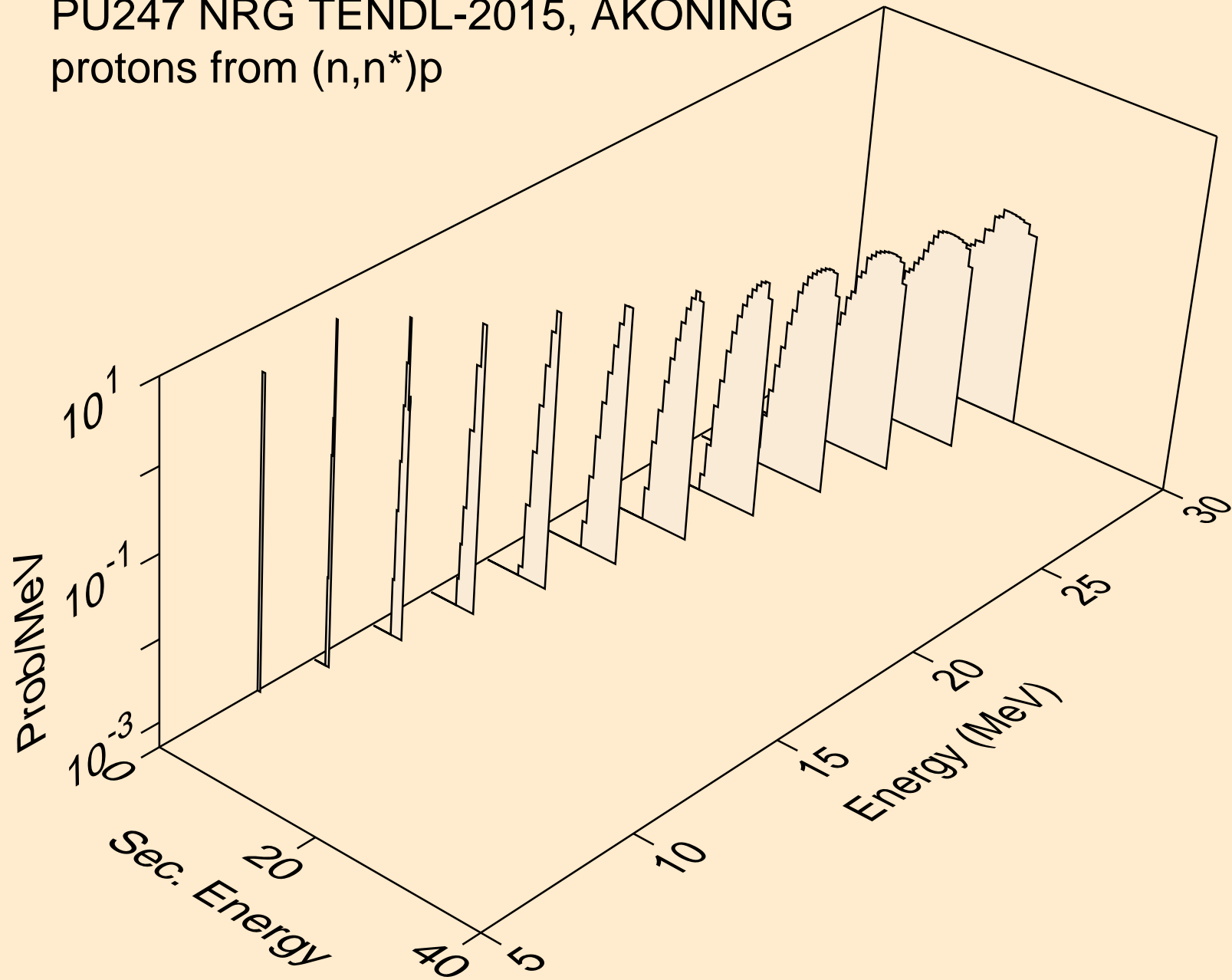
Particle production cross sections



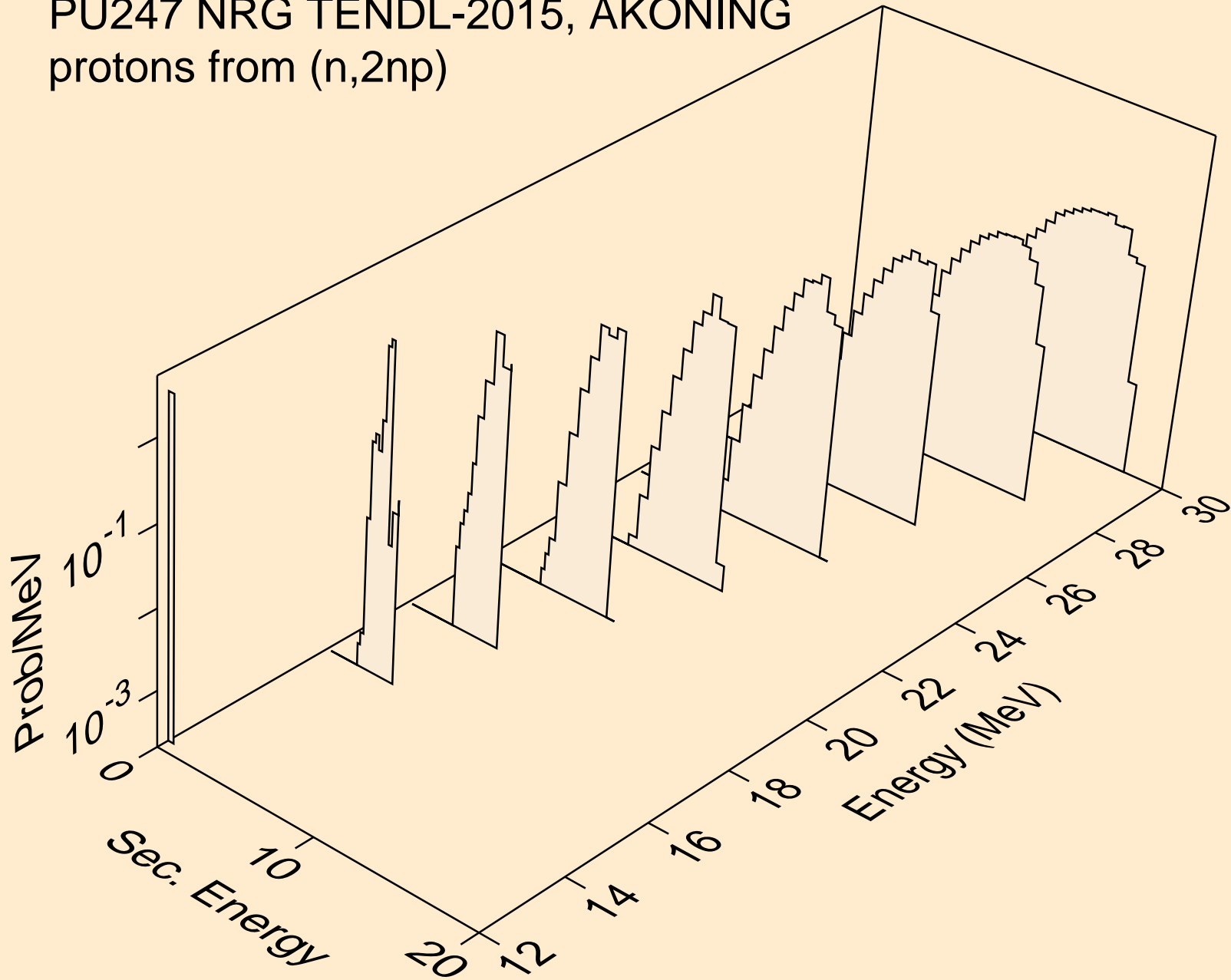
PU247 NRG TENDL-2015, AKONING
protons from (n,x)



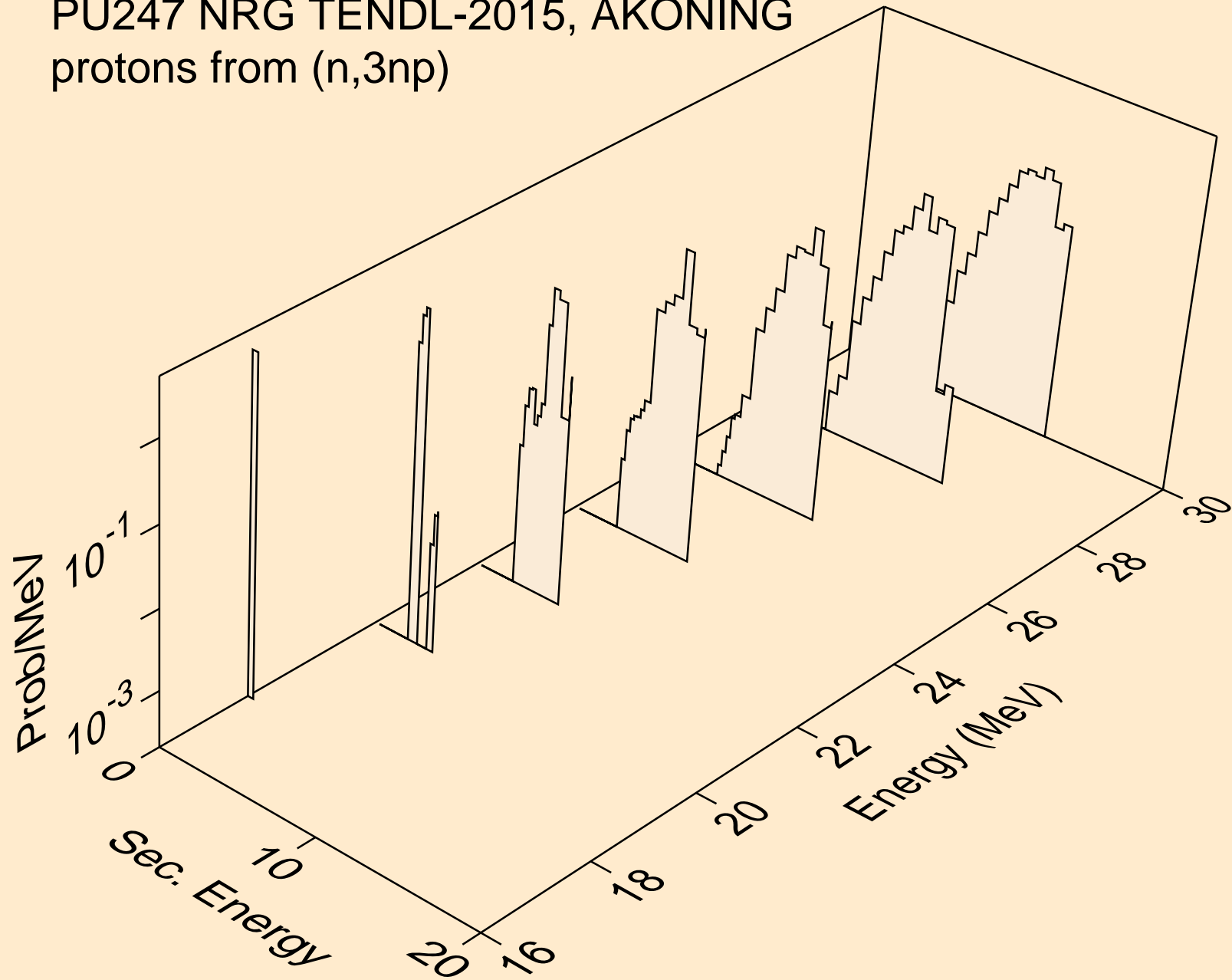
PU247 NRG TENDL-2015, AKONING
protons from (n,n*)p



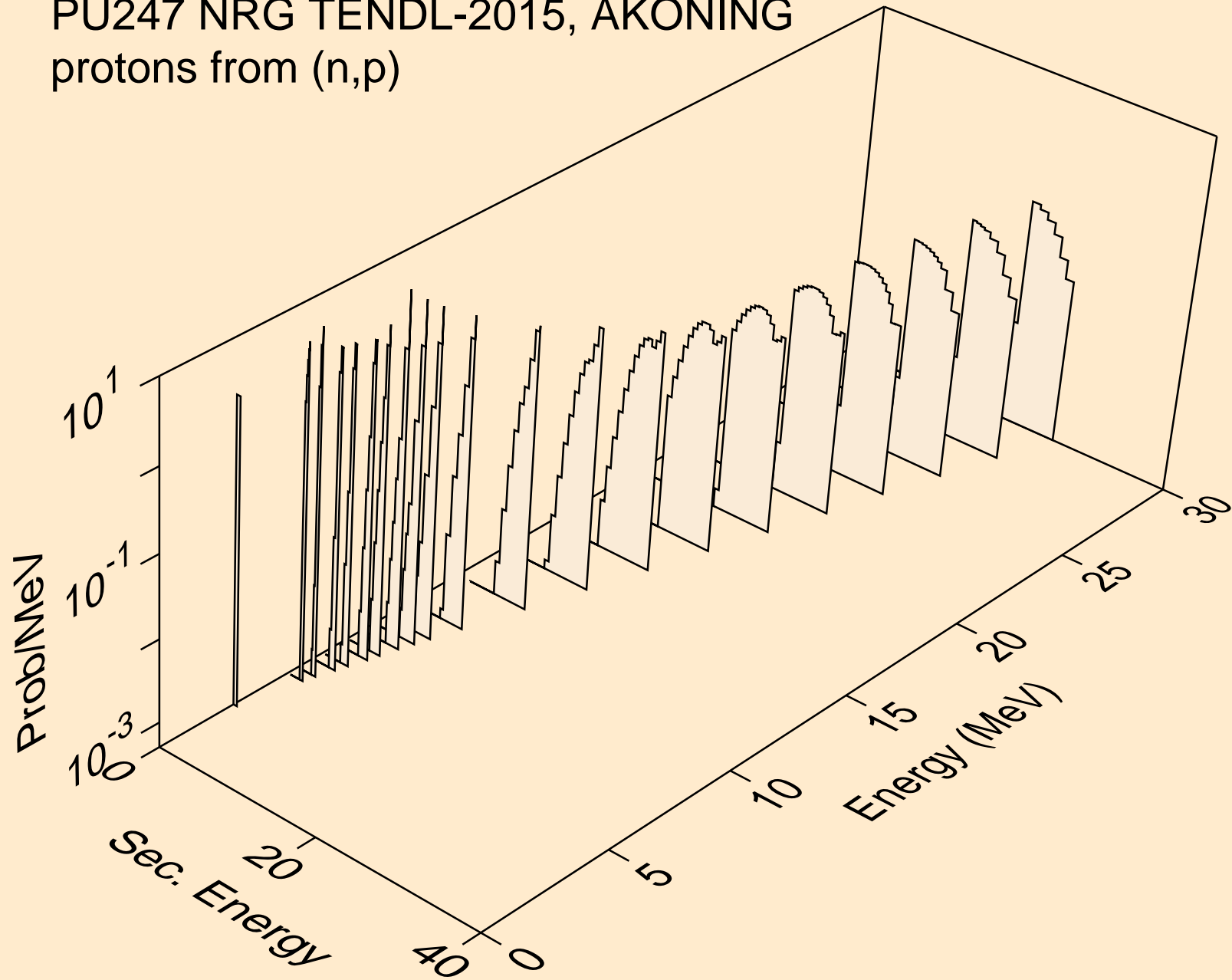
PU247 NRG TENDL-2015, AKONING
protons from (n,2np)



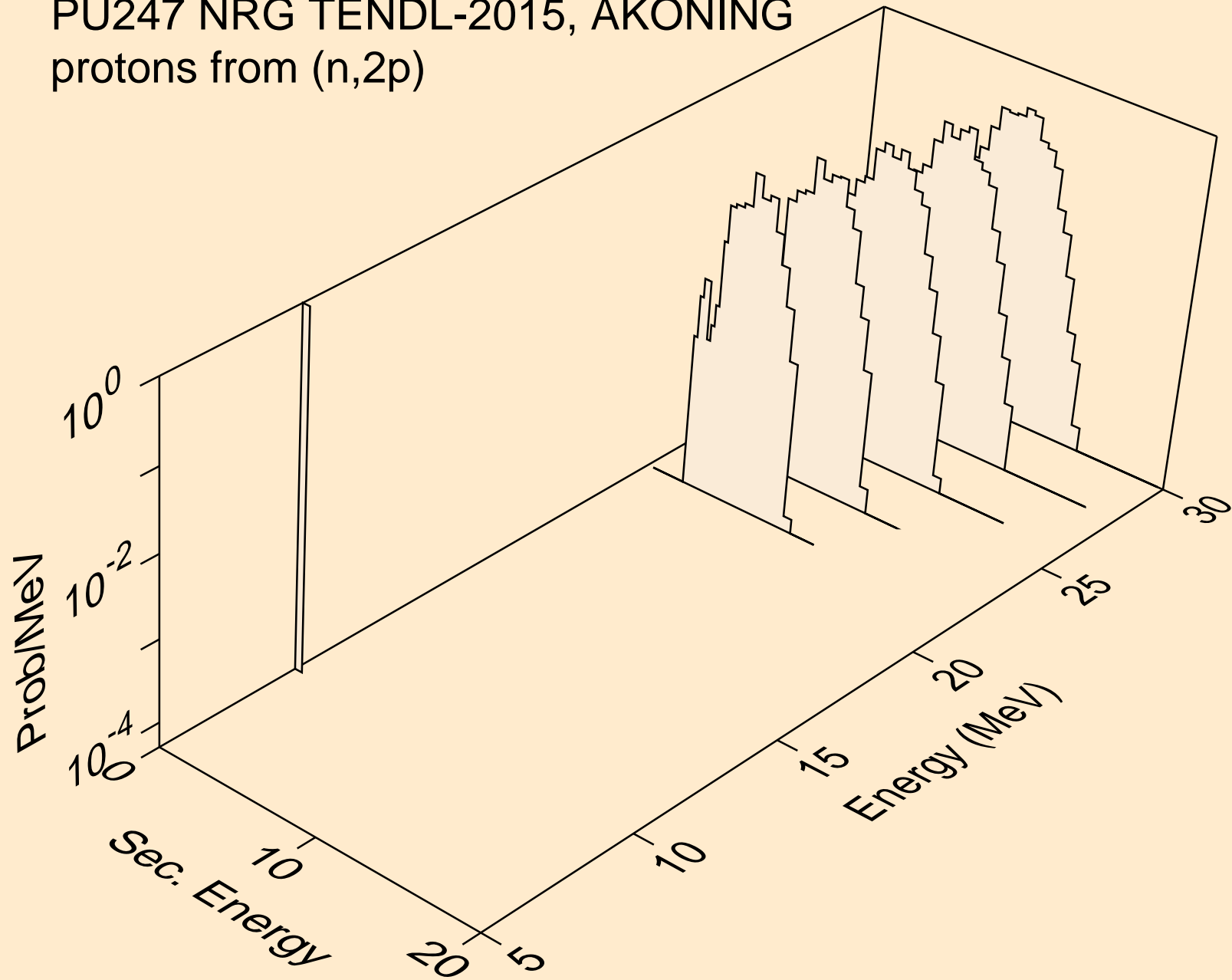
PU247 NRG TENDL-2015, AKONING
protons from (n,3np)



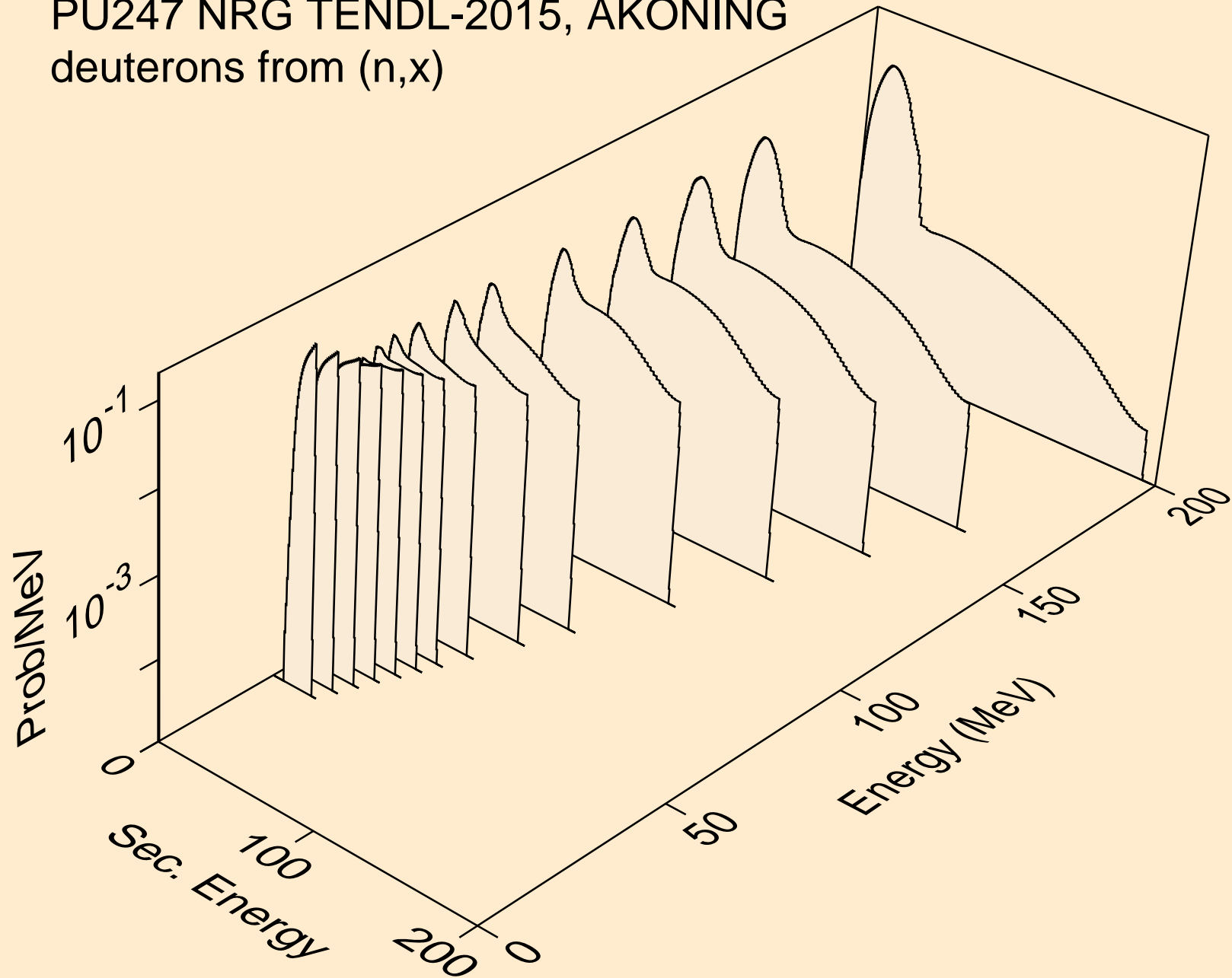
PU247 NRG TENDL-2015, AKONING
protons from (n,p)



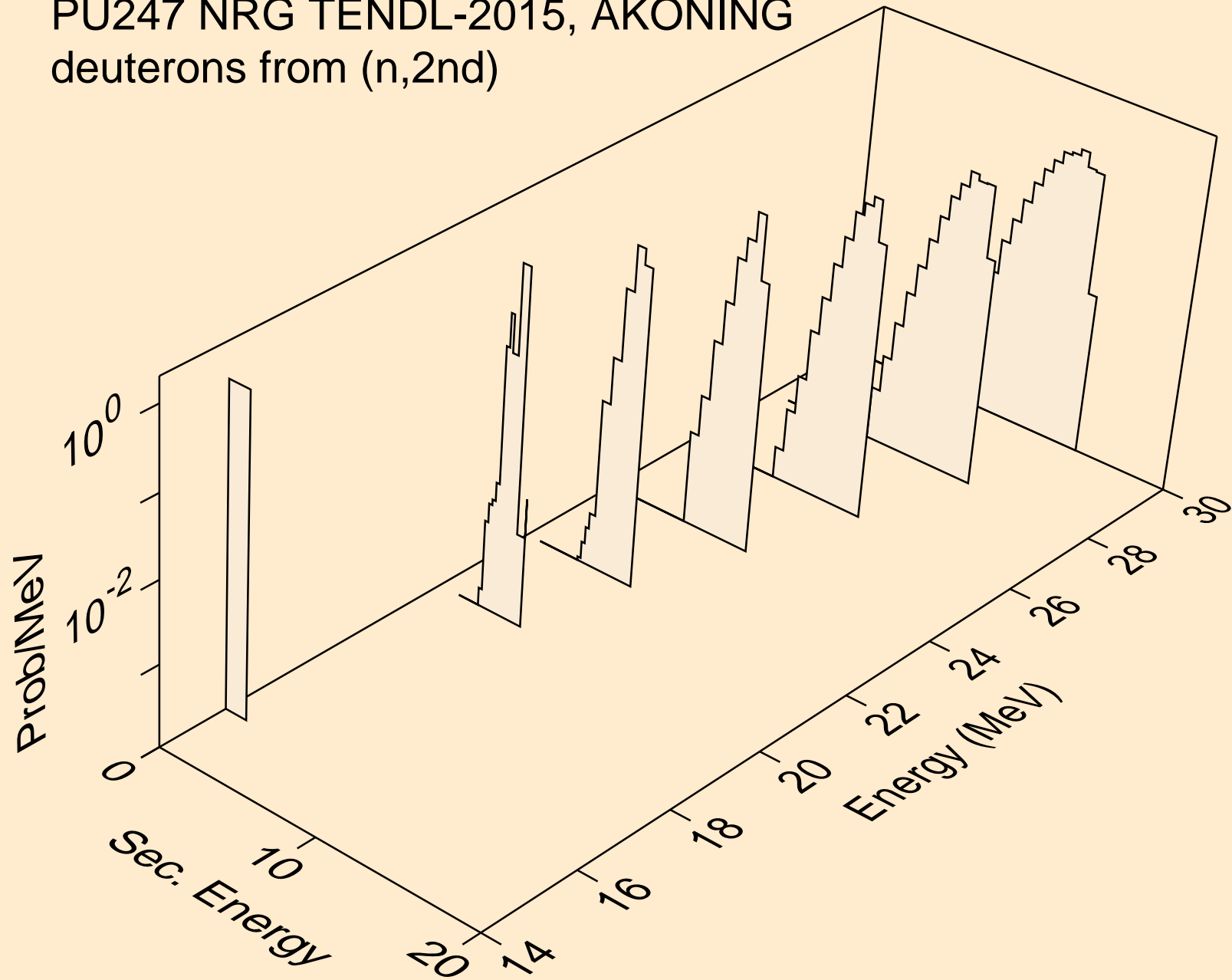
PU247 NRG TENDL-2015, AKONING
protons from (n,2p)



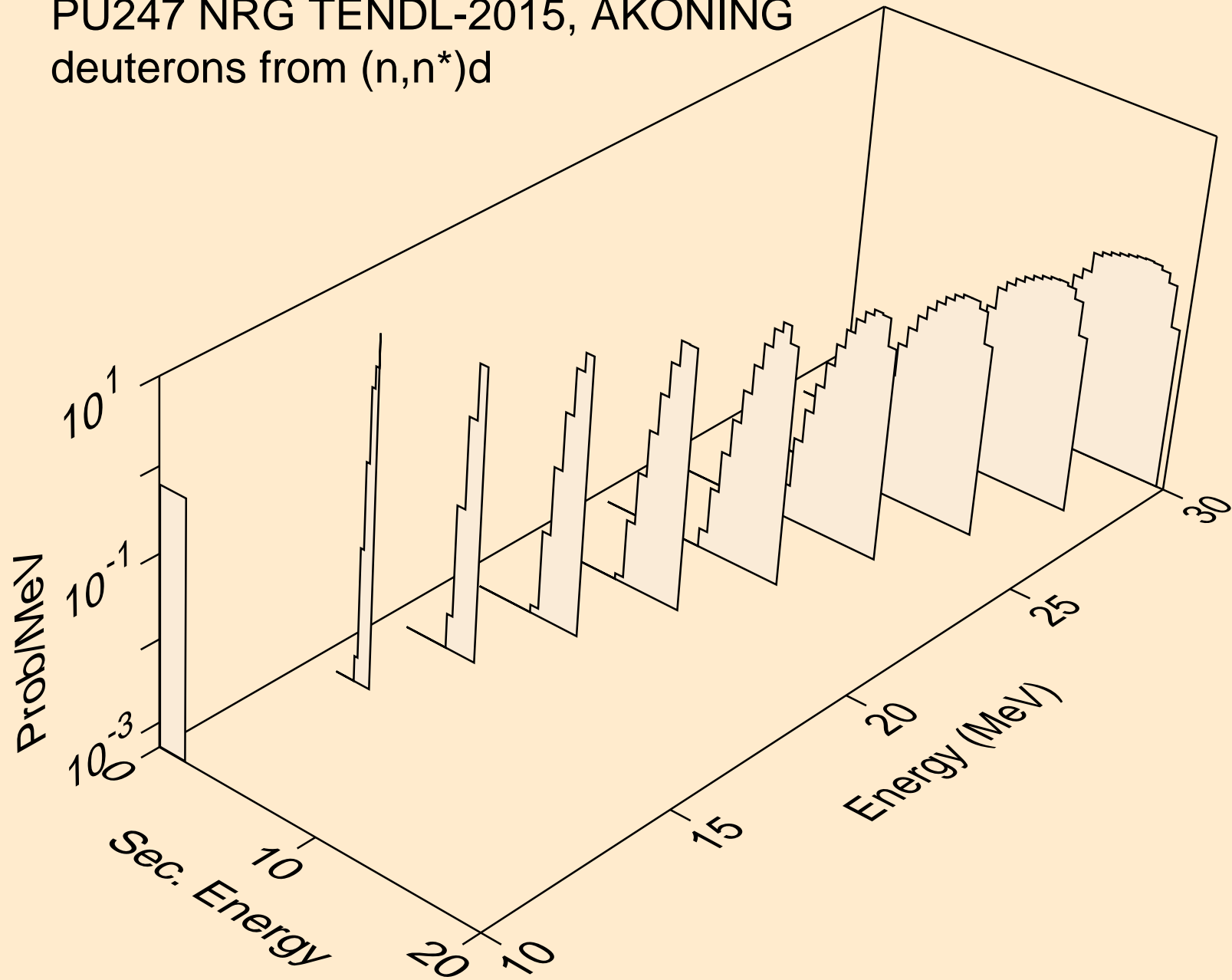
PU247 NRG TENDL-2015, AKONING
deuterons from (n,x)



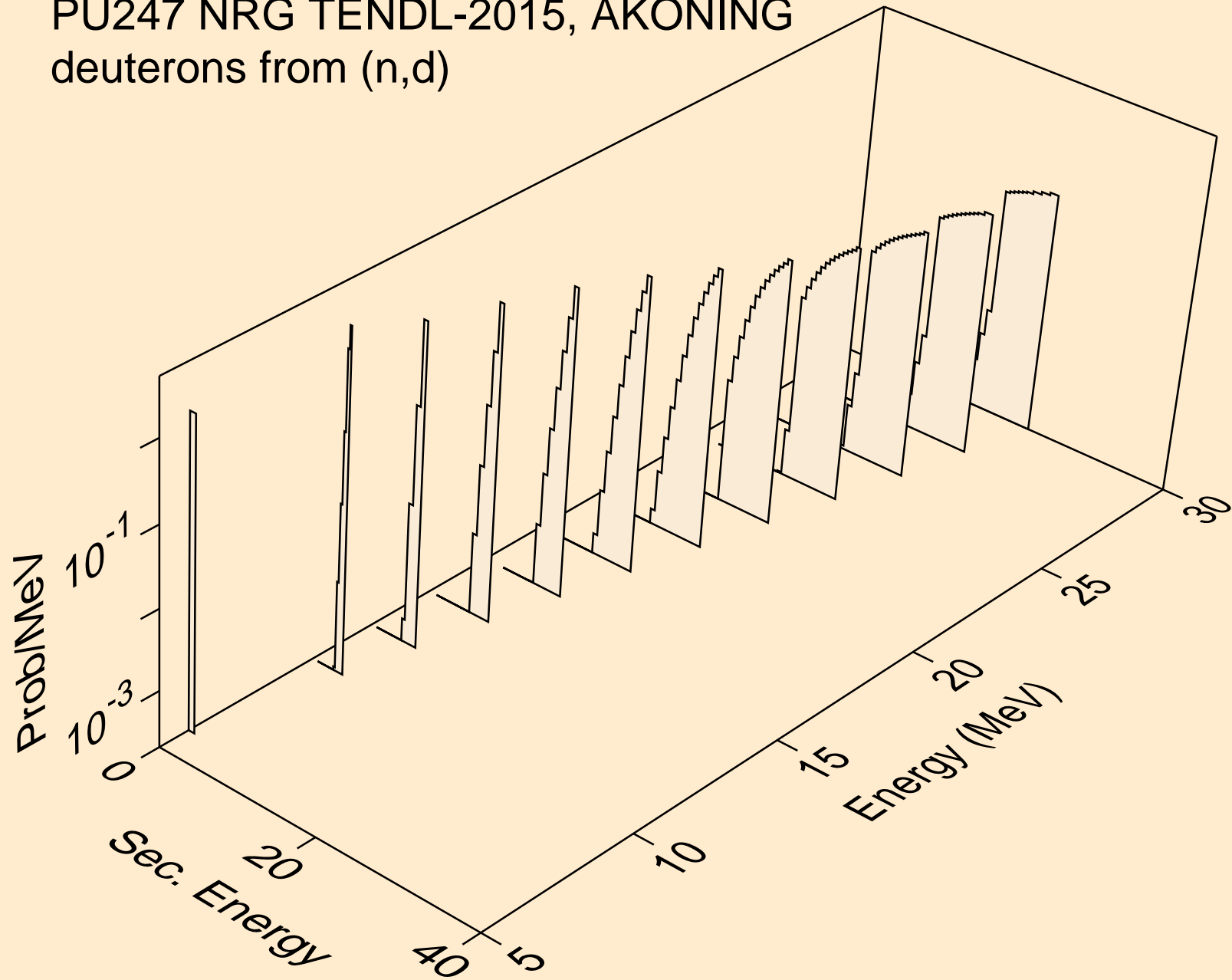
PU247 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



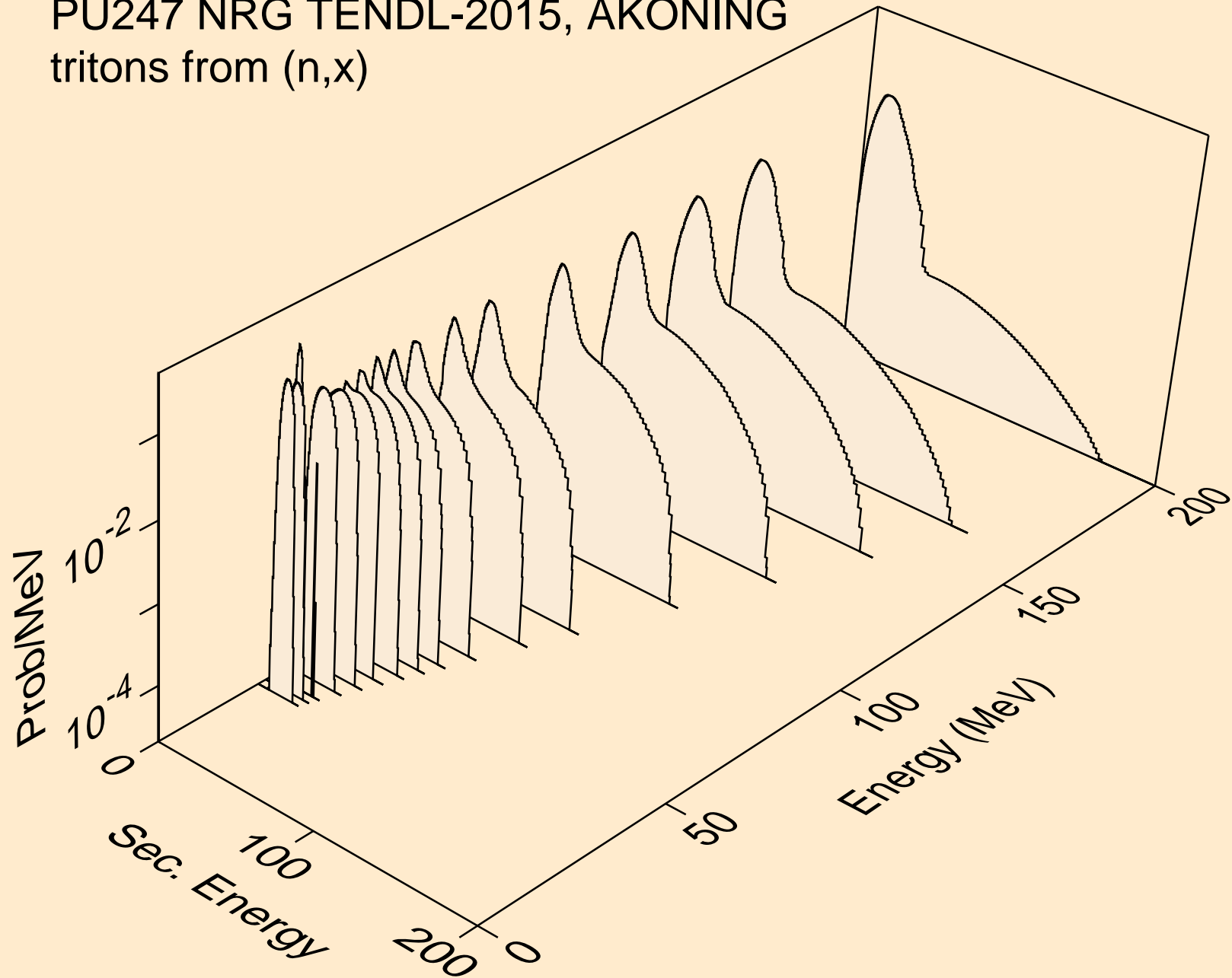
PU247 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



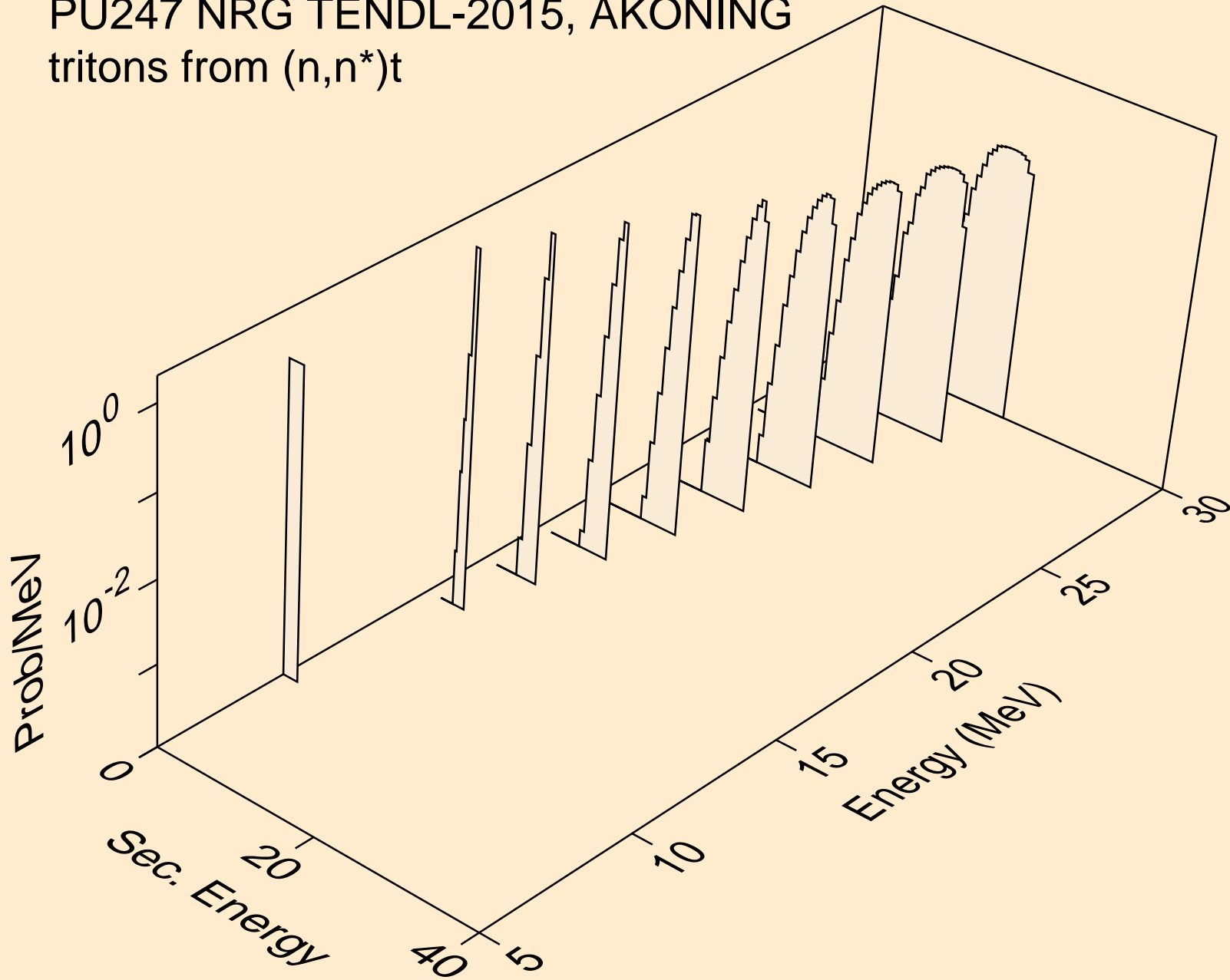
PU247 NRG TENDL-2015, AKONING
deuterons from (n,d)



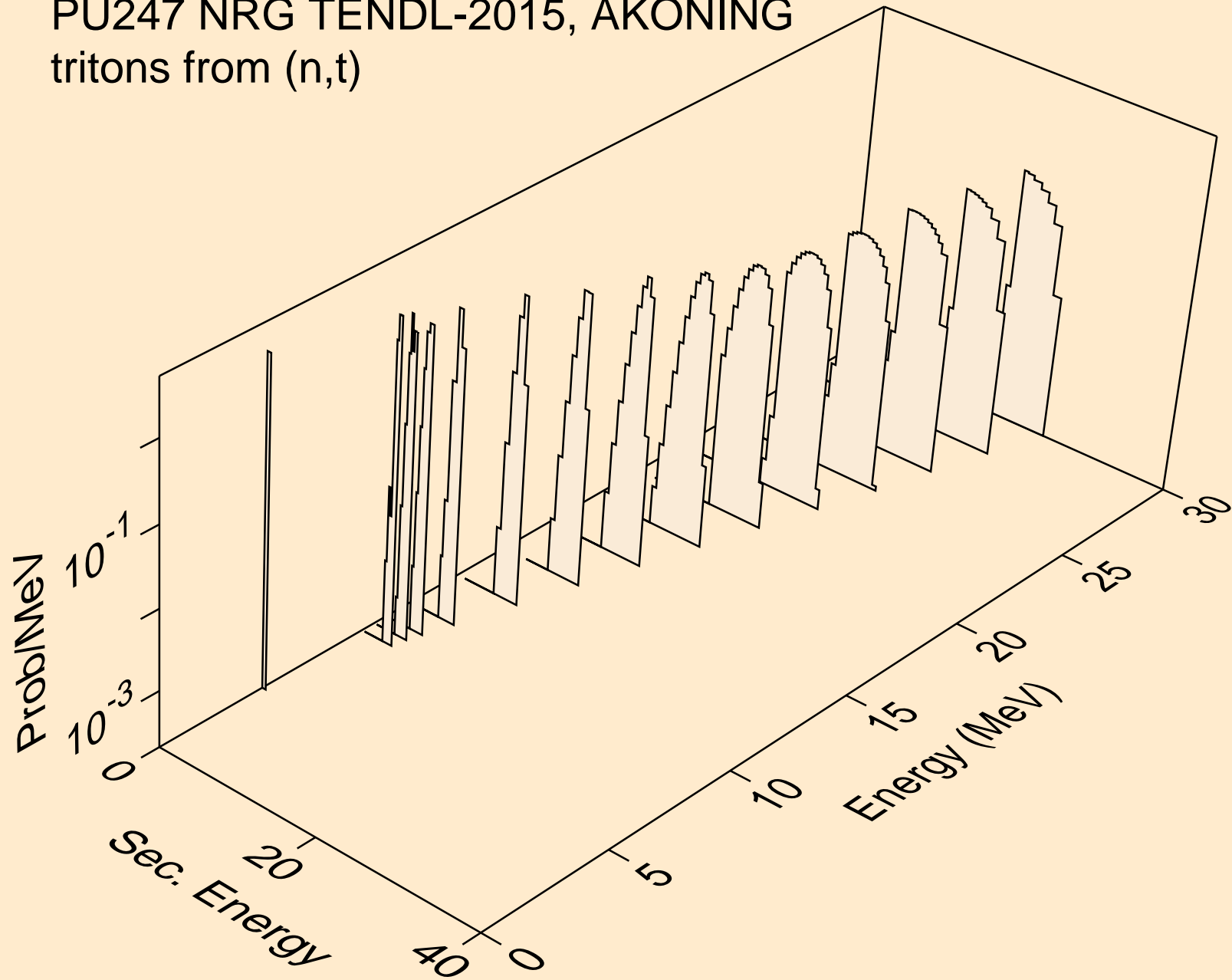
PU247 NRG TENDL-2015, AKONING
tritons from (n,x)



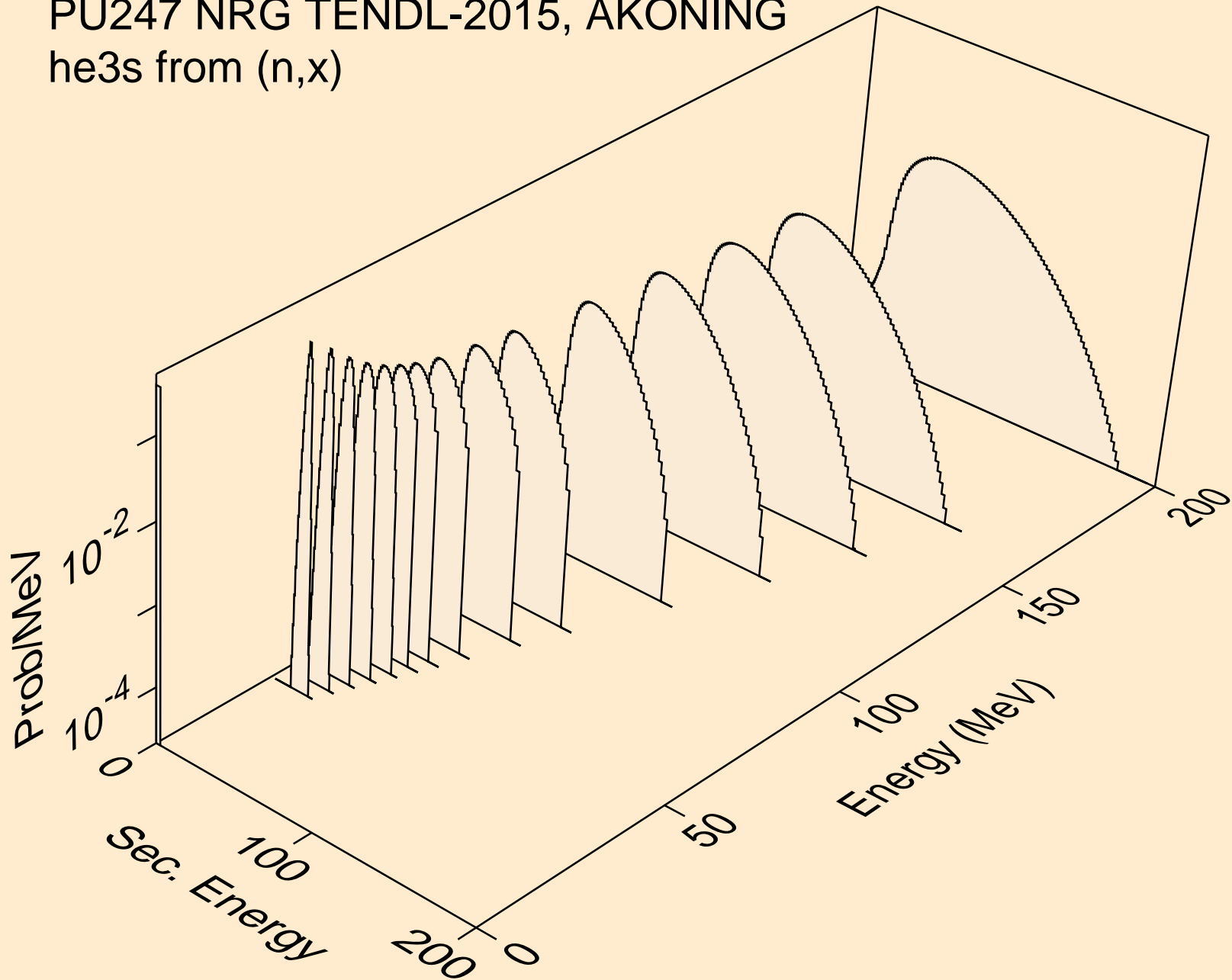
PU247 NRG TENDL-2015, AKONING
tritons from (n,n*)t



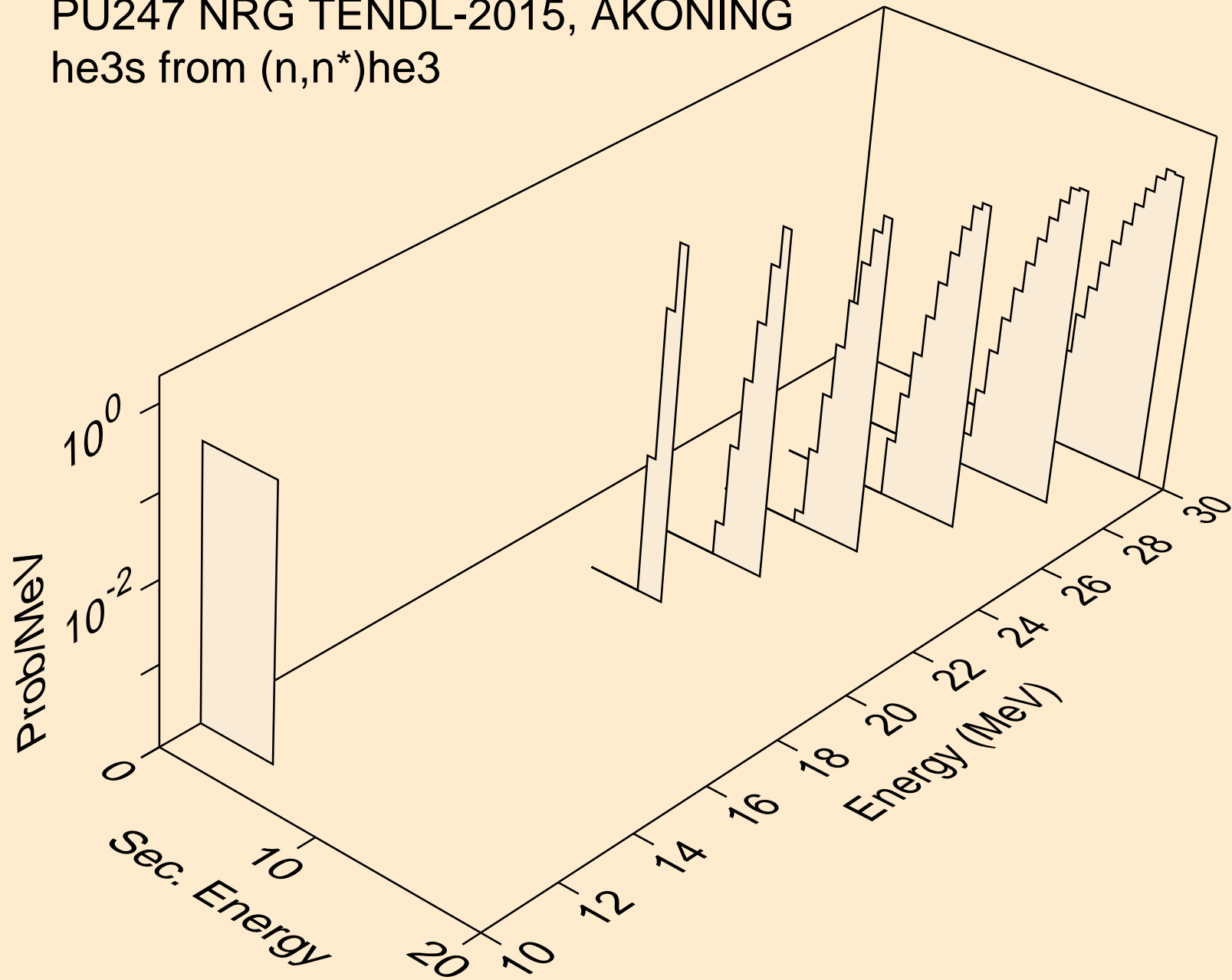
PU247 NRG TENDL-2015, AKONING
tritons from (n,t)



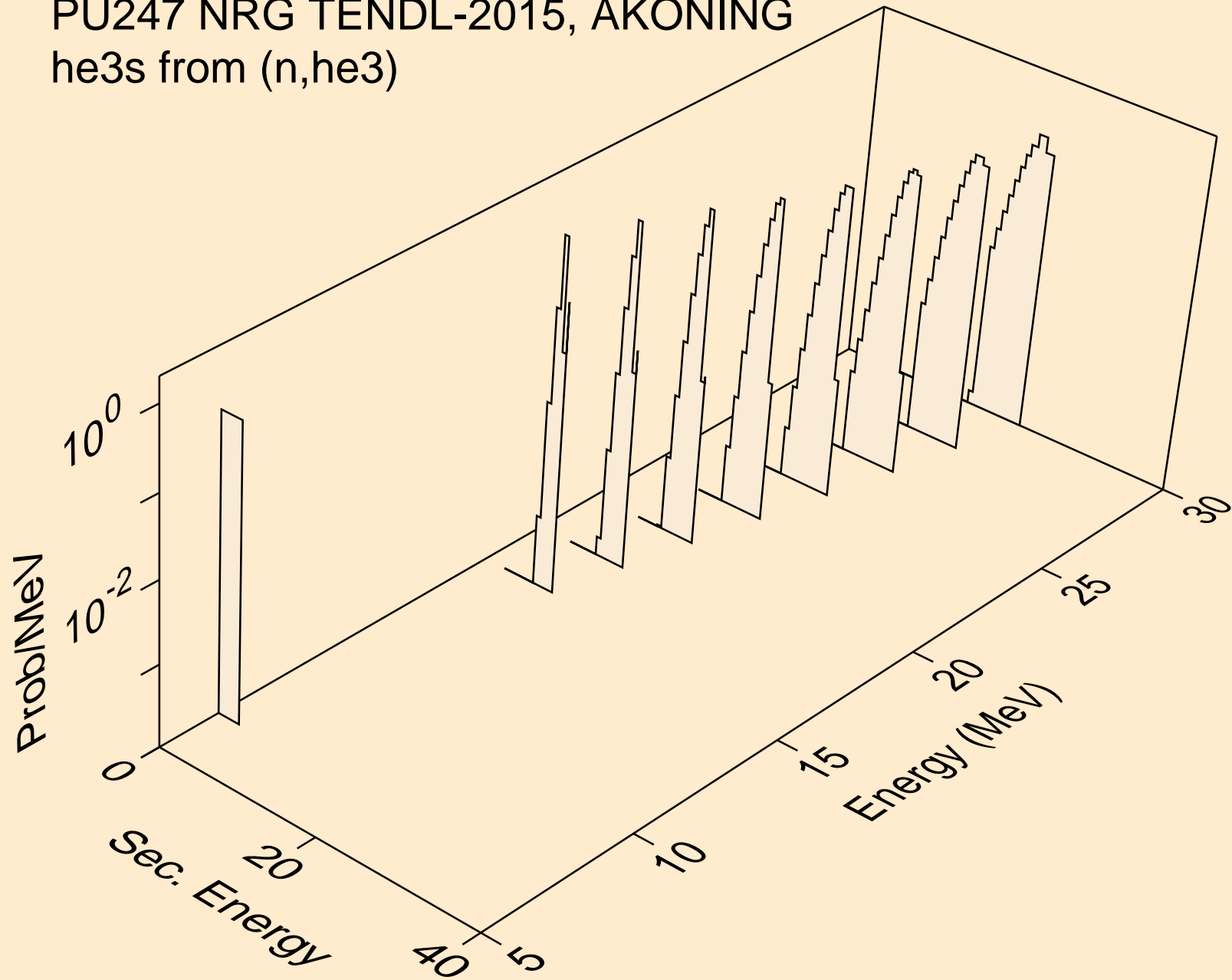
PU247 NRG TENDL-2015, AKONING
he3s from (n,x)



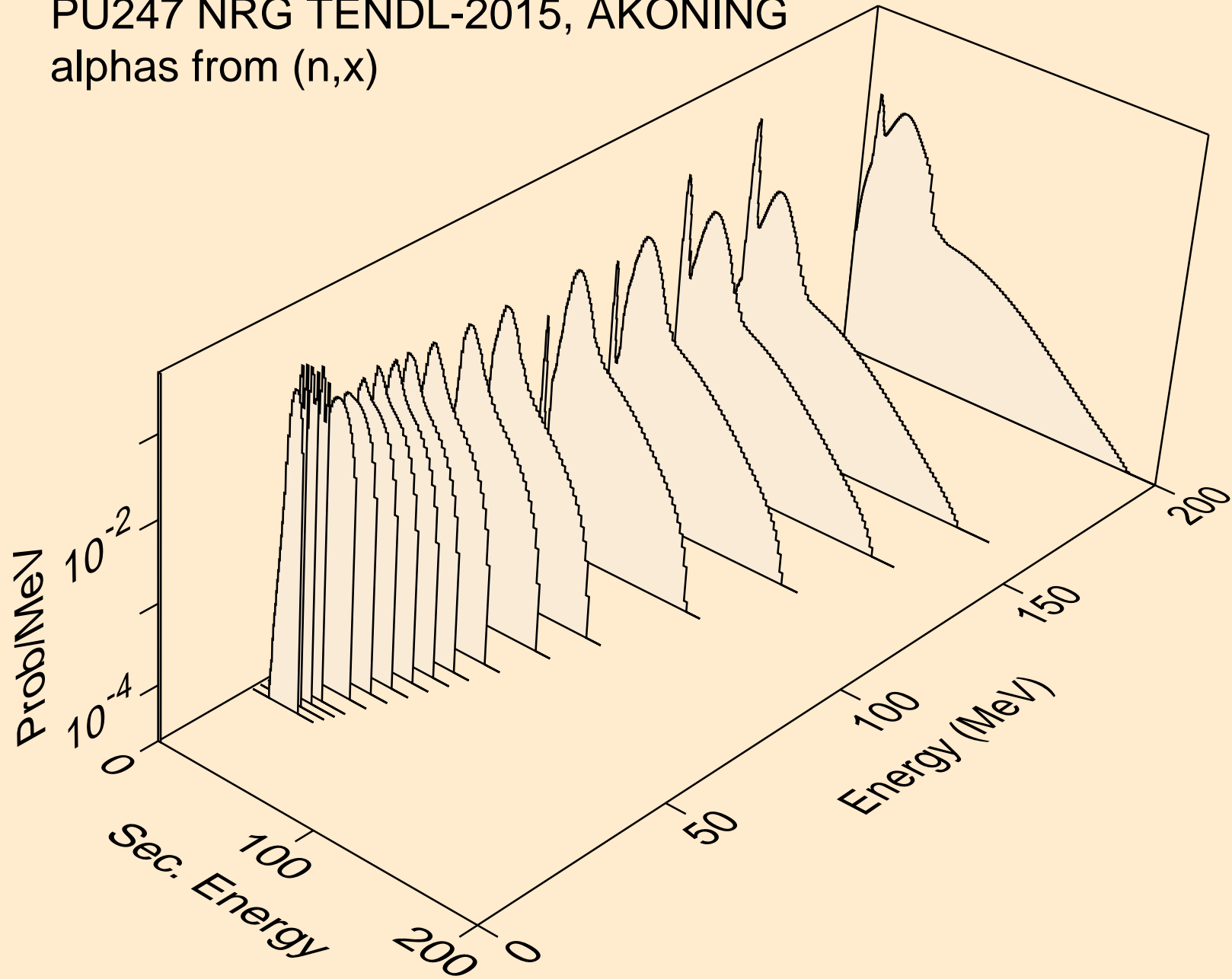
PU247 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



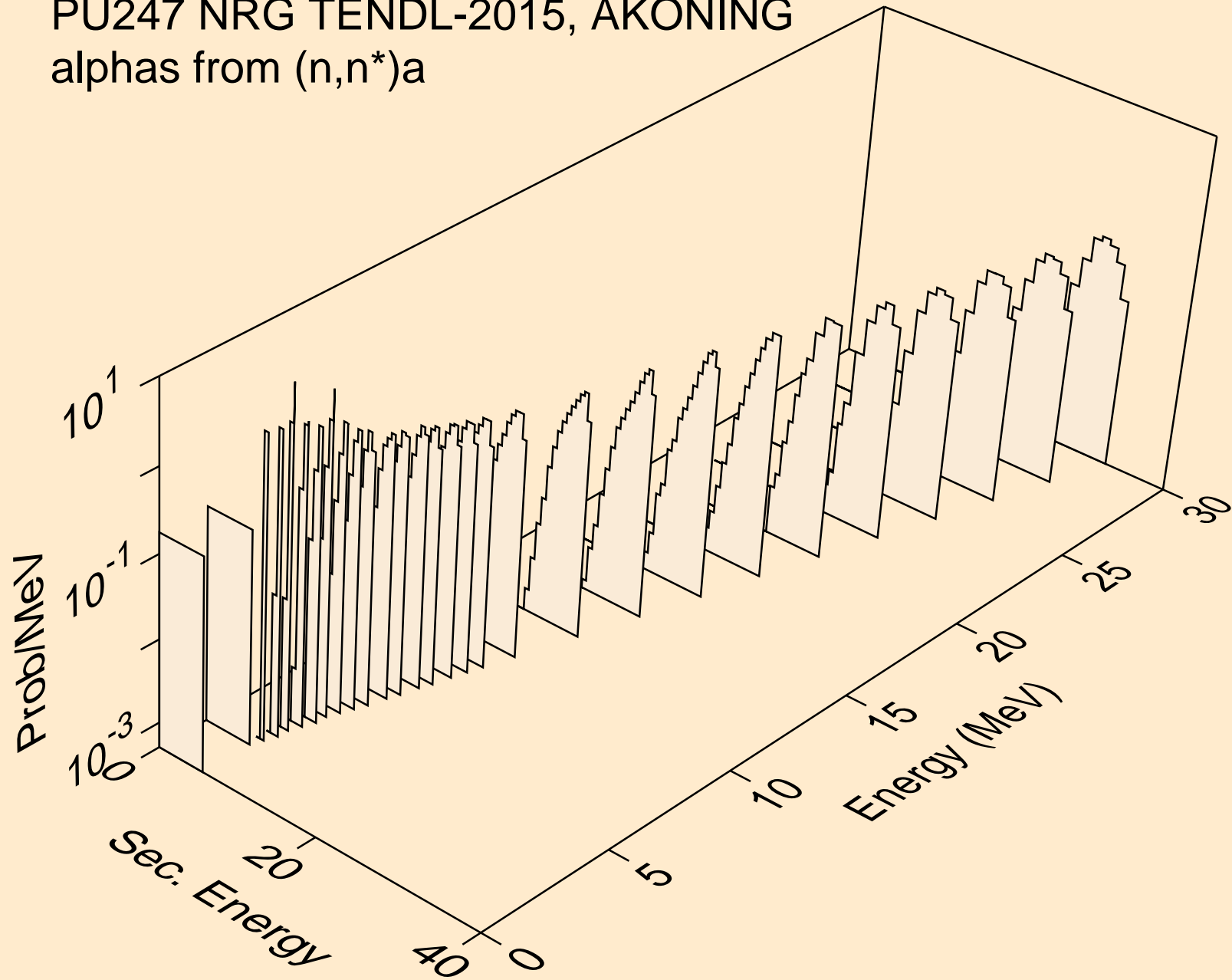
PU247 NRG TENDL-2015, AKONING
he3s from (n,he3)



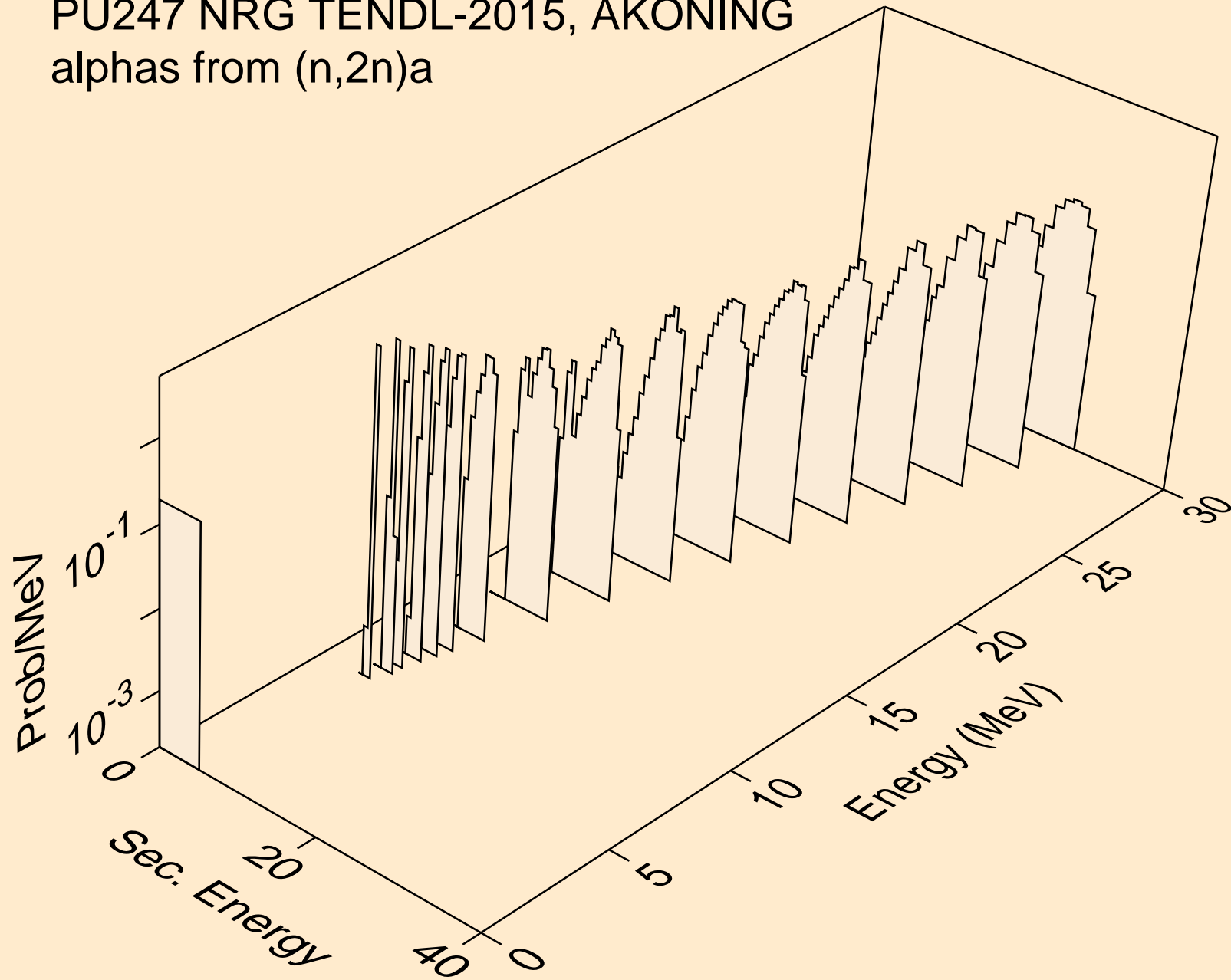
PU247 NRG TENDL-2015, AKONING
alphas from (n,x)



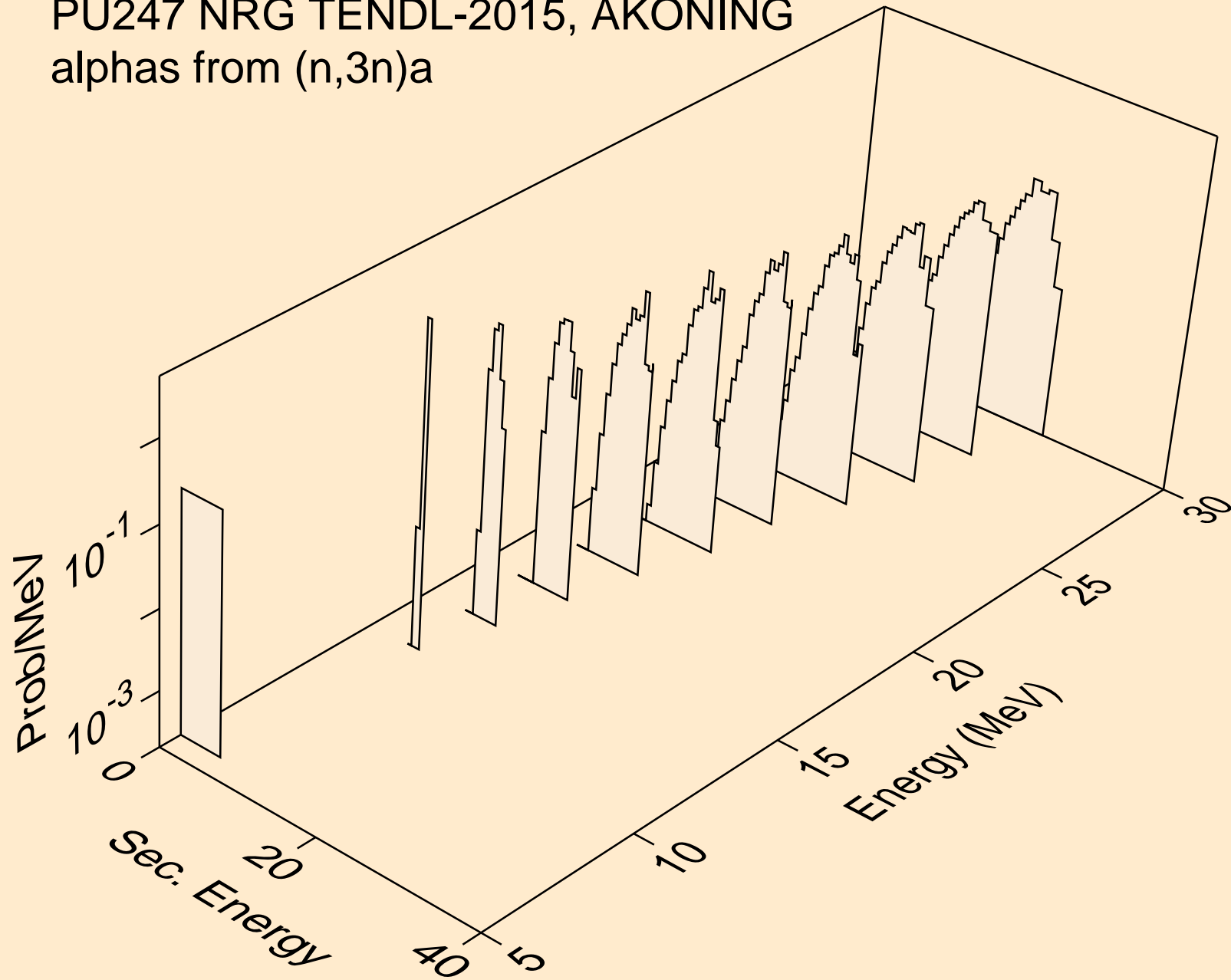
PU247 NRG TENDL-2015, AKONING
alphas from (n,n*)a



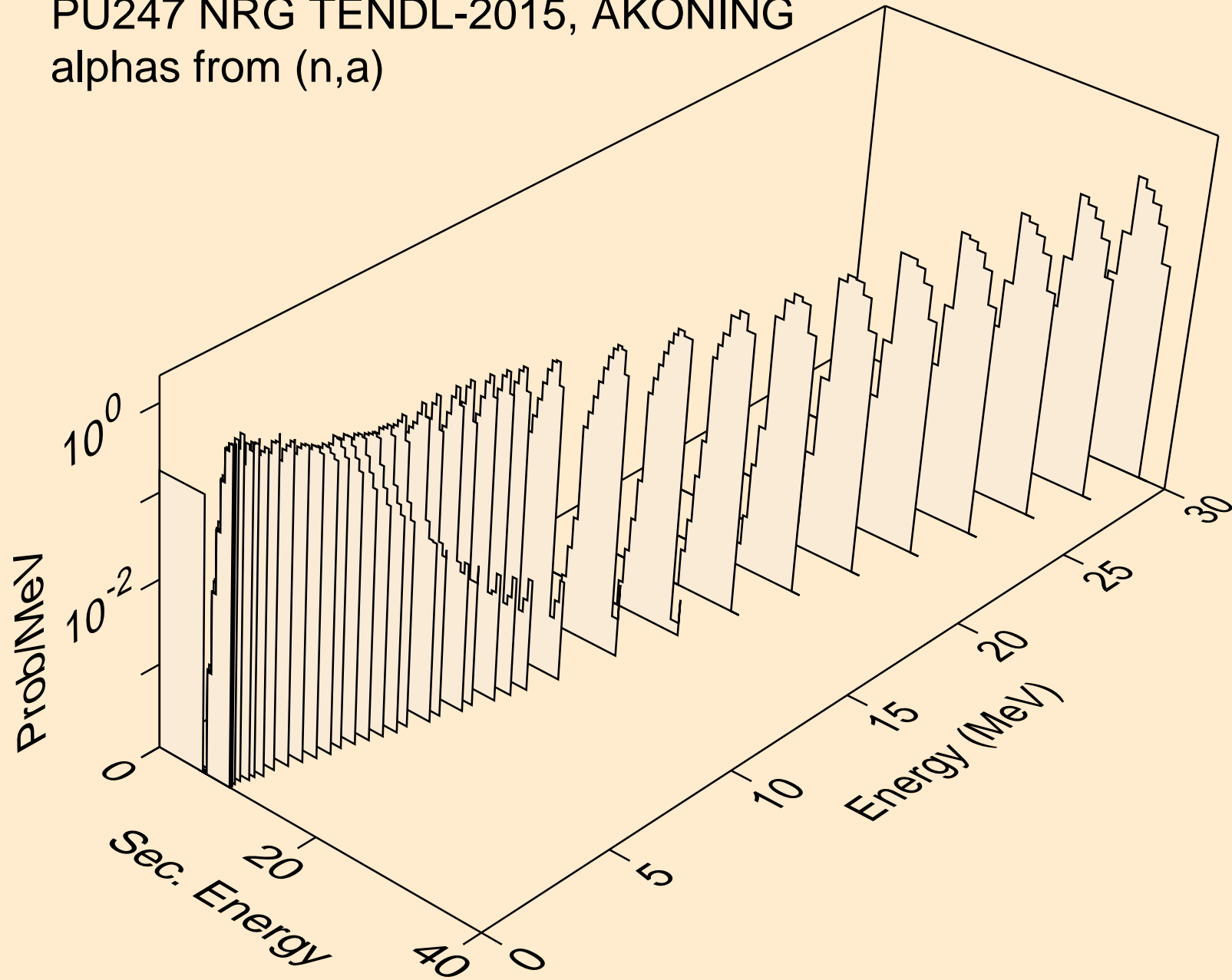
PU247 NRG TENDL-2015, AKONING
alphas from (n,2n)a



PU247 NRG TENDL-2015, AKONING
alphas from (n,3n)a



PU247 NRG TENDL-2015, AKONING
alphas from (n,a)



PU247 NRG TENDL-2015, AKONING
alphas from (n,2a)

