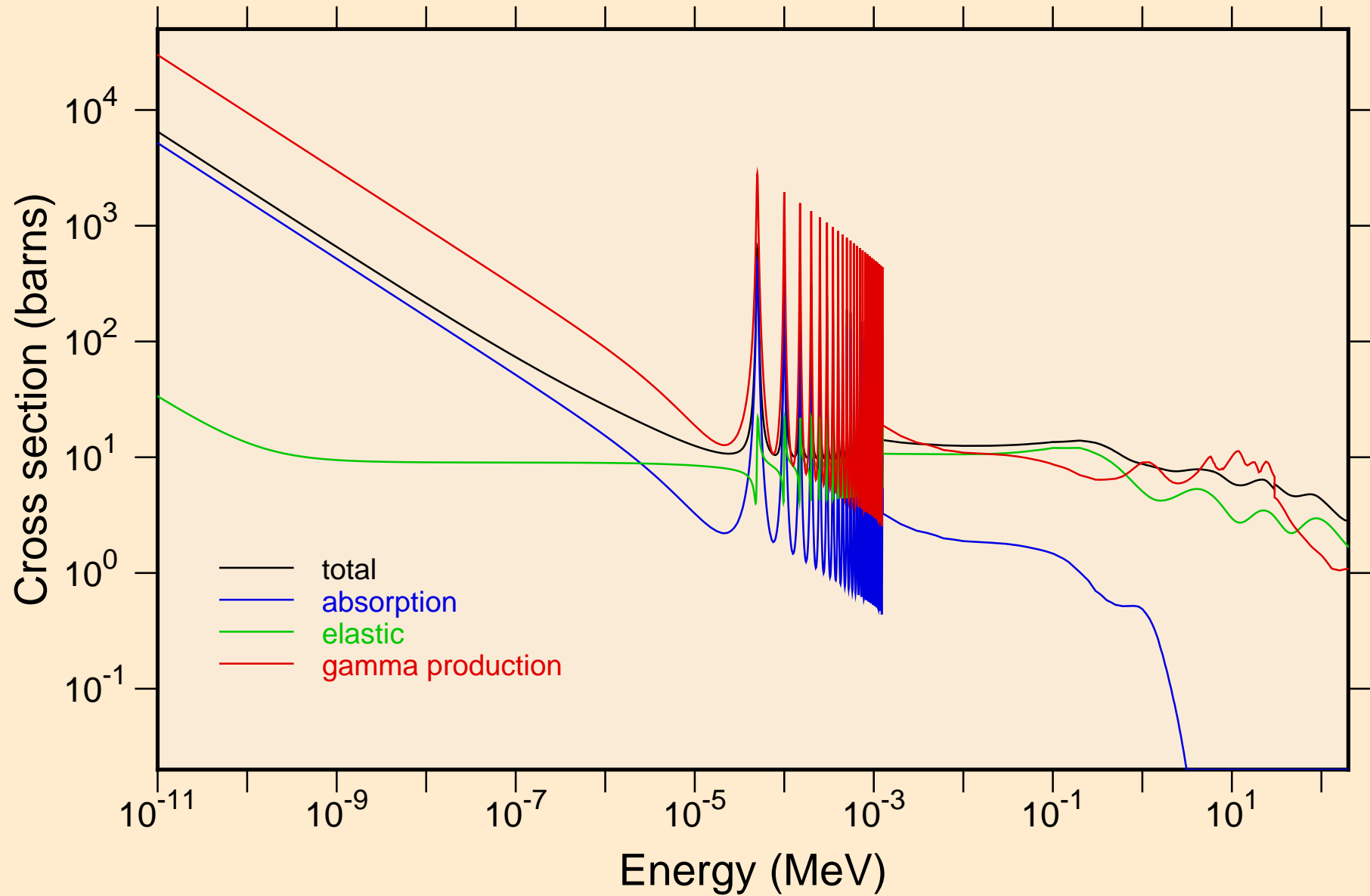
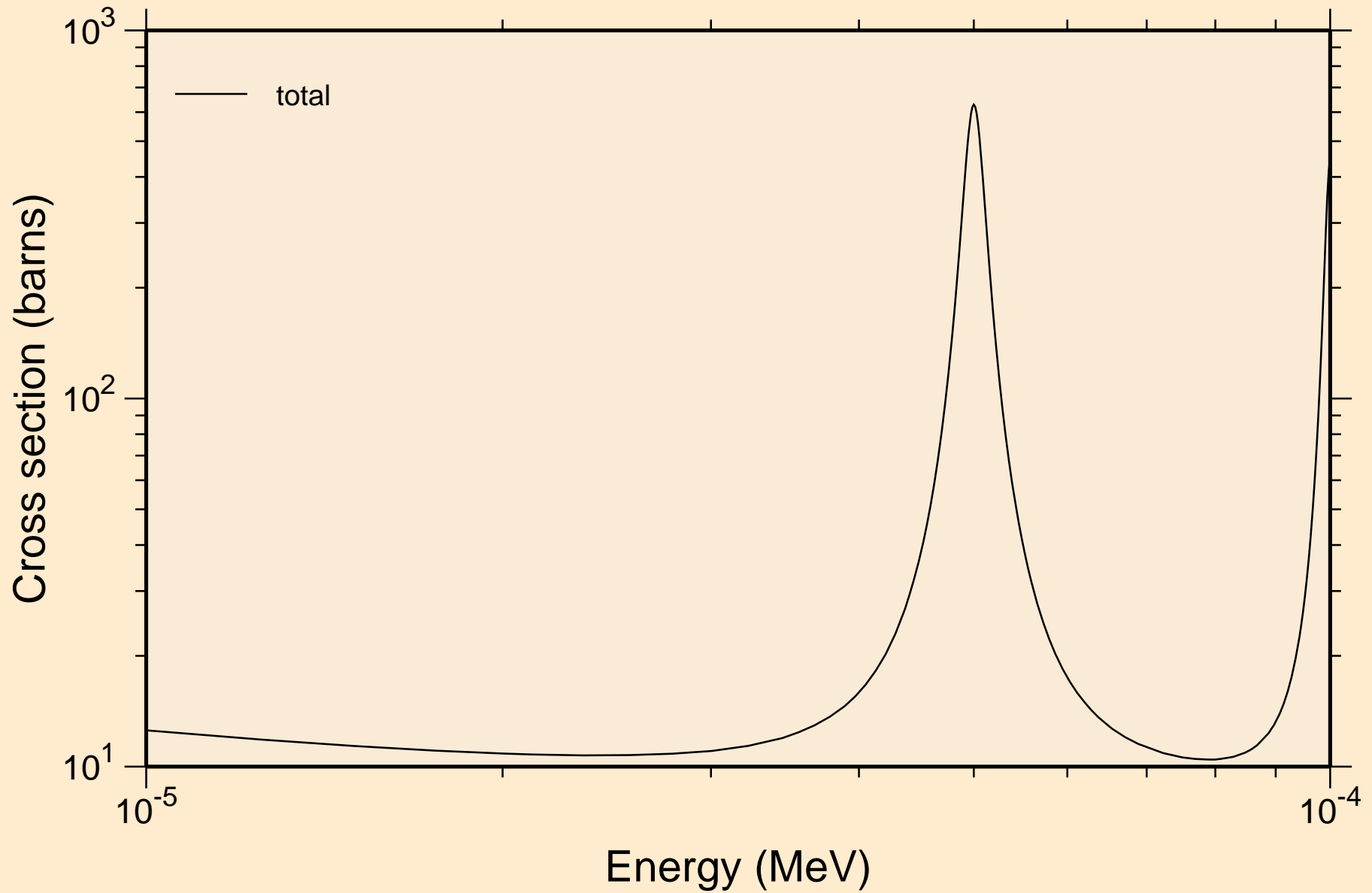


BK253 NRG TENDL-2015, AKONING

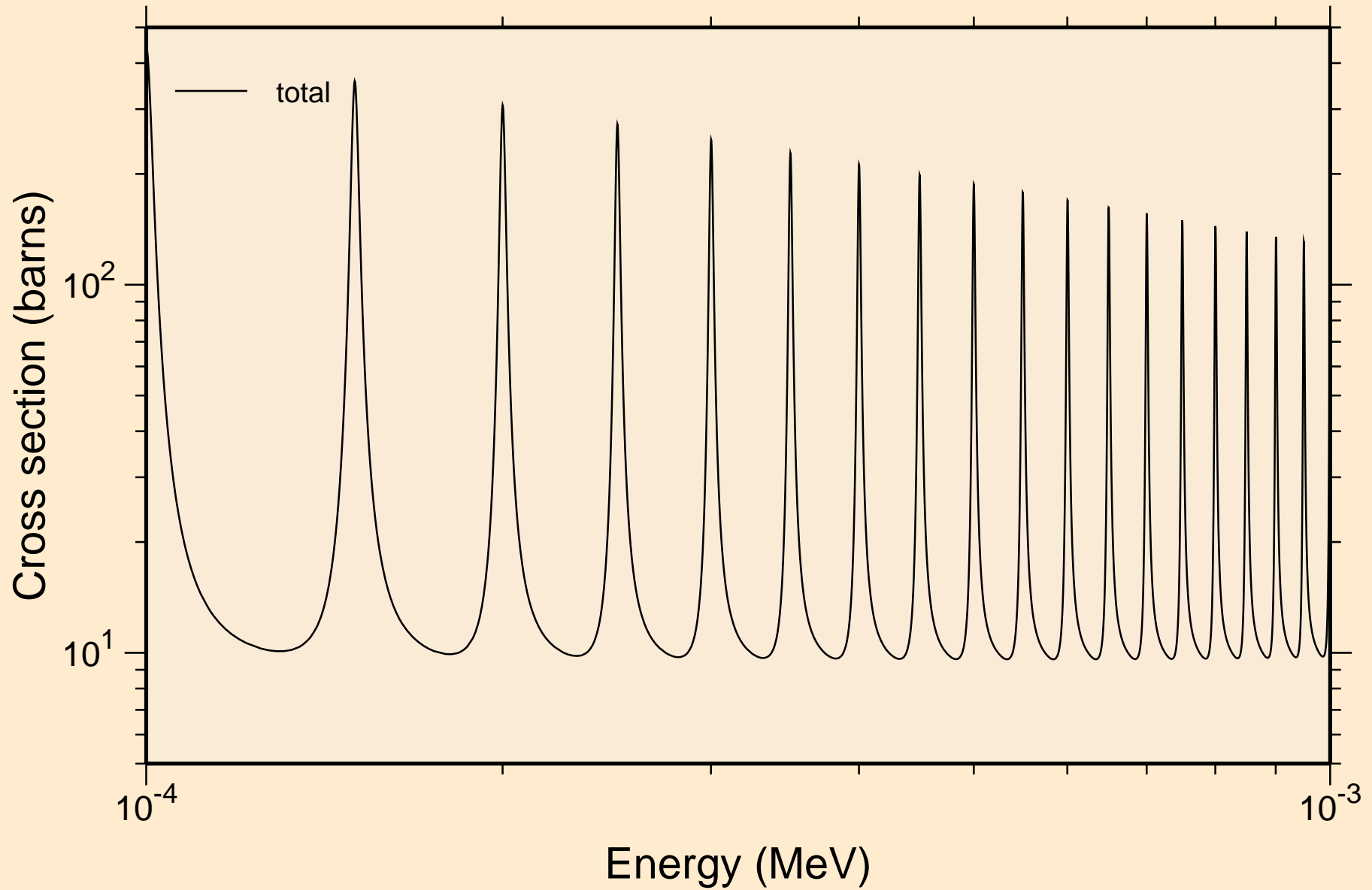
Principal cross sections



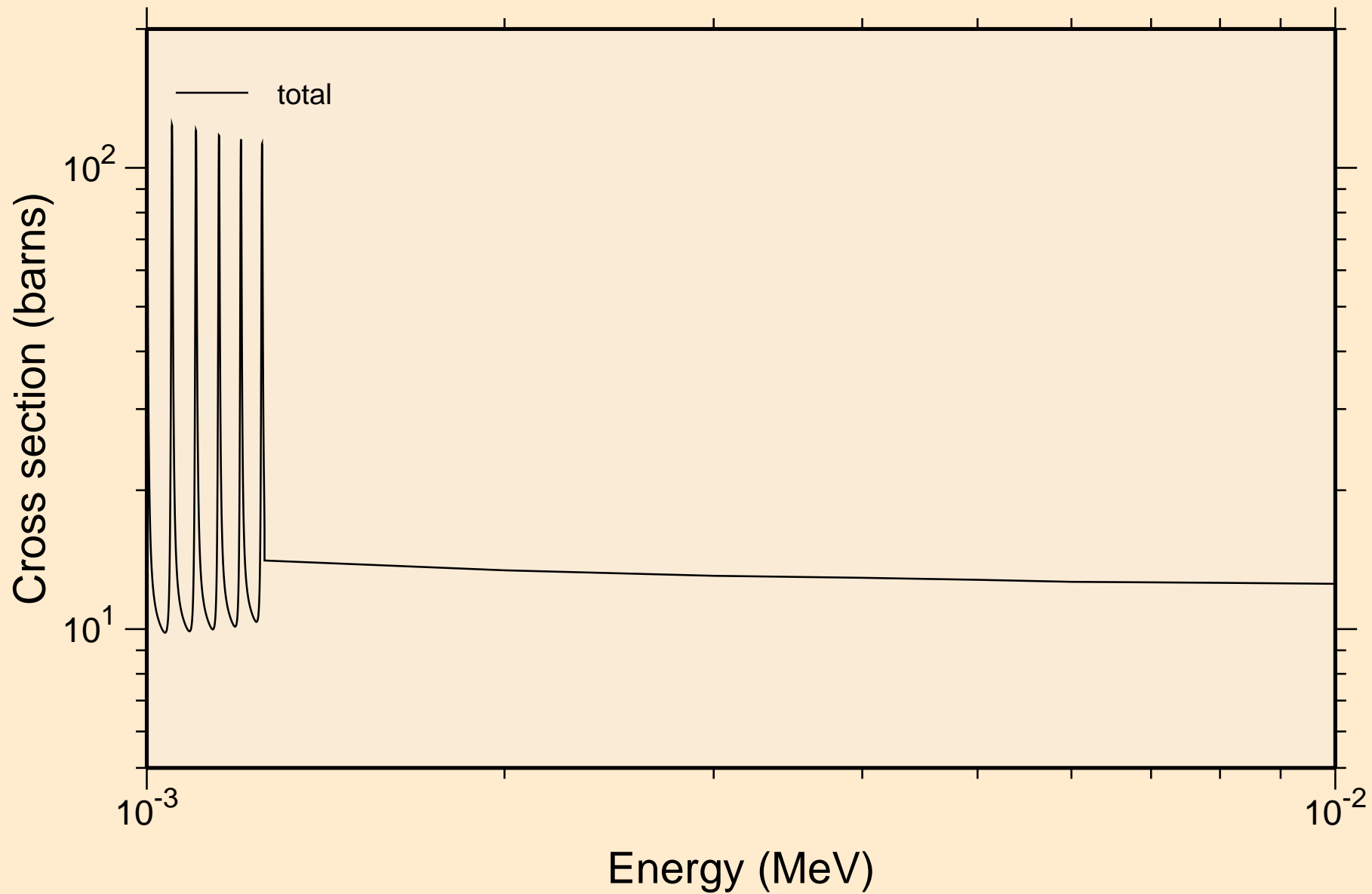
BK253 NRG TENDL-2015, AKONING
resonance total cross section



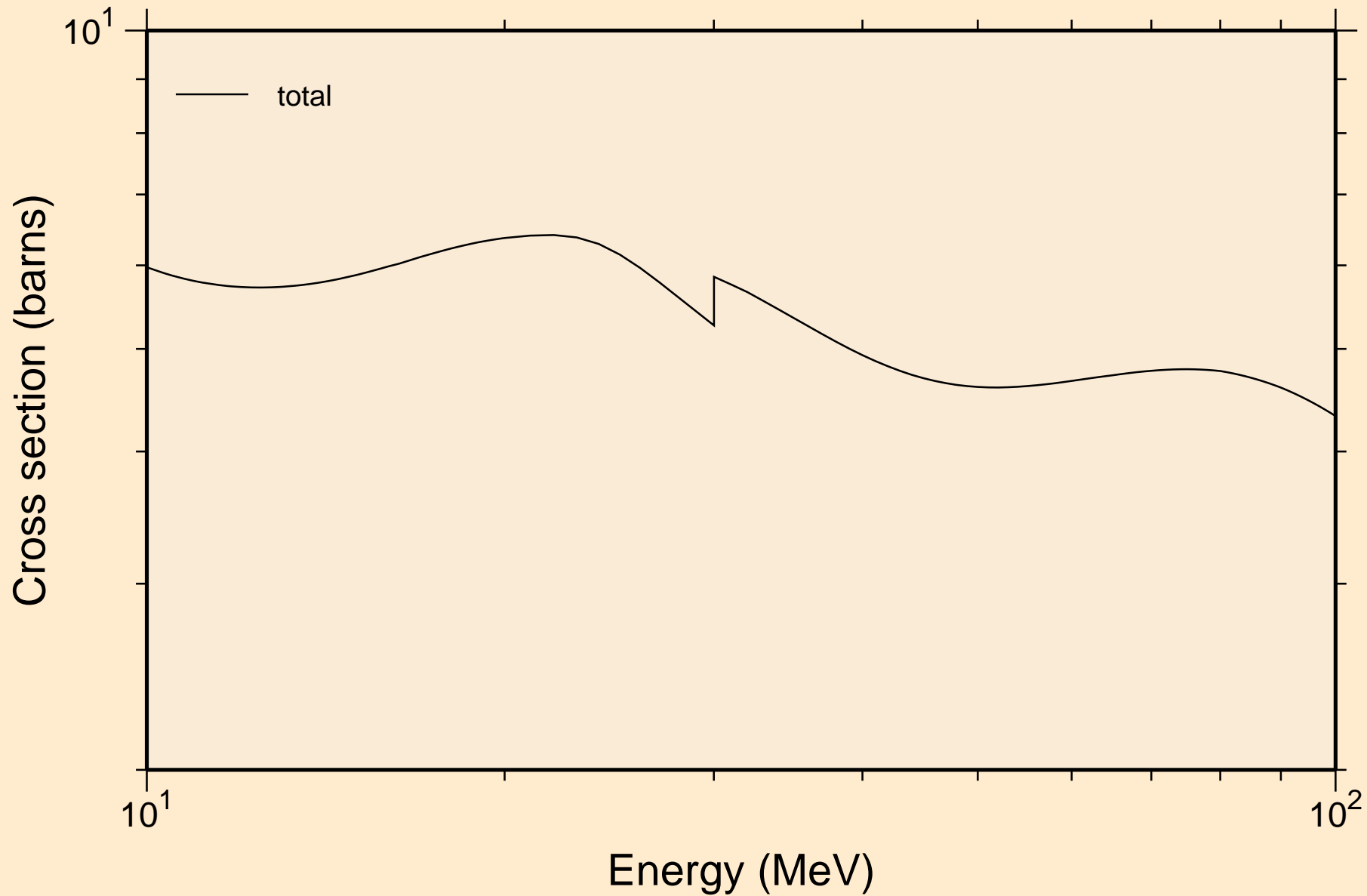
BK253 NRG TENDL-2015, AKONING
resonance total cross section



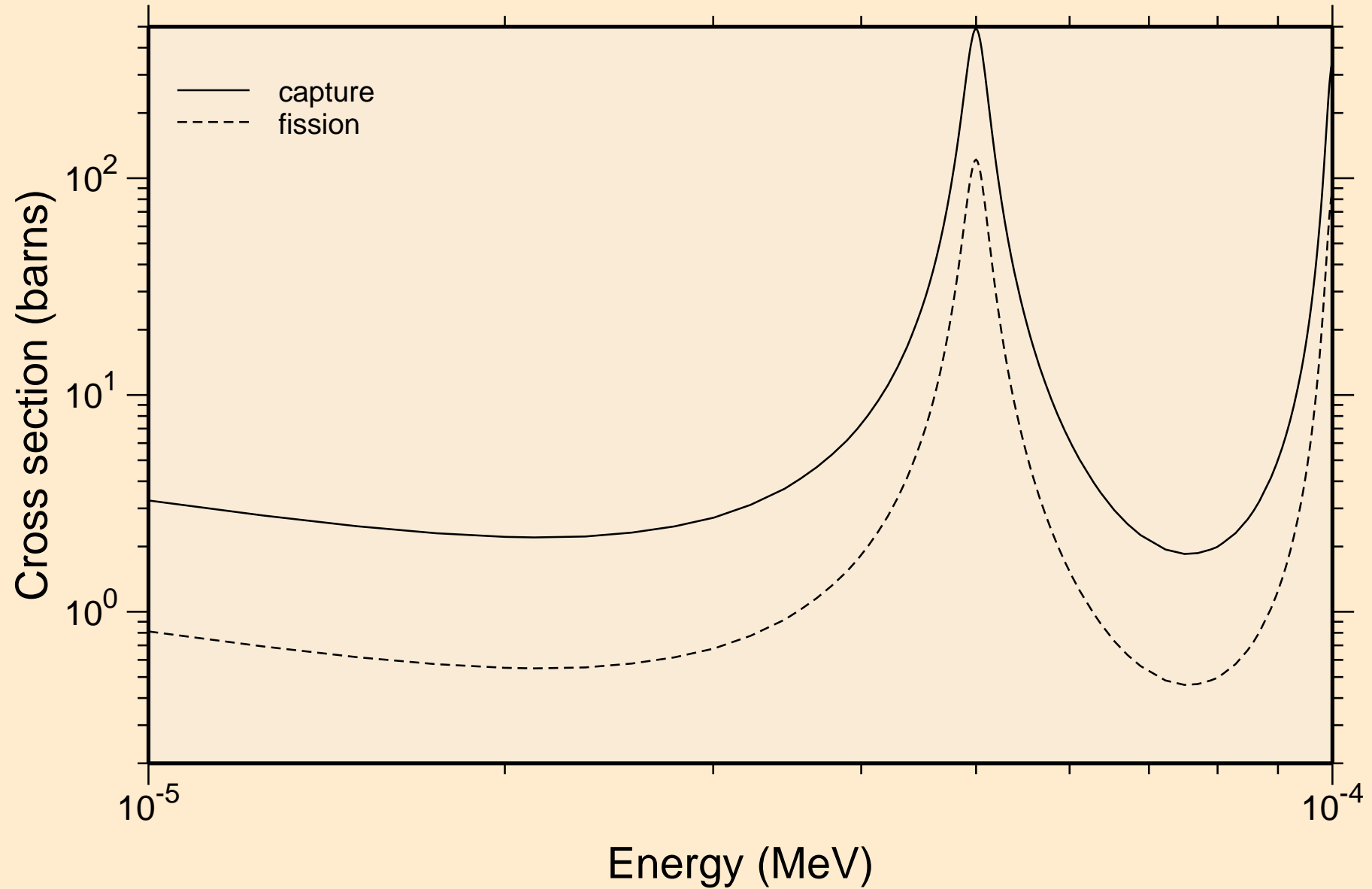
BK253 NRG TENDL-2015, AKONING
resonance total cross section



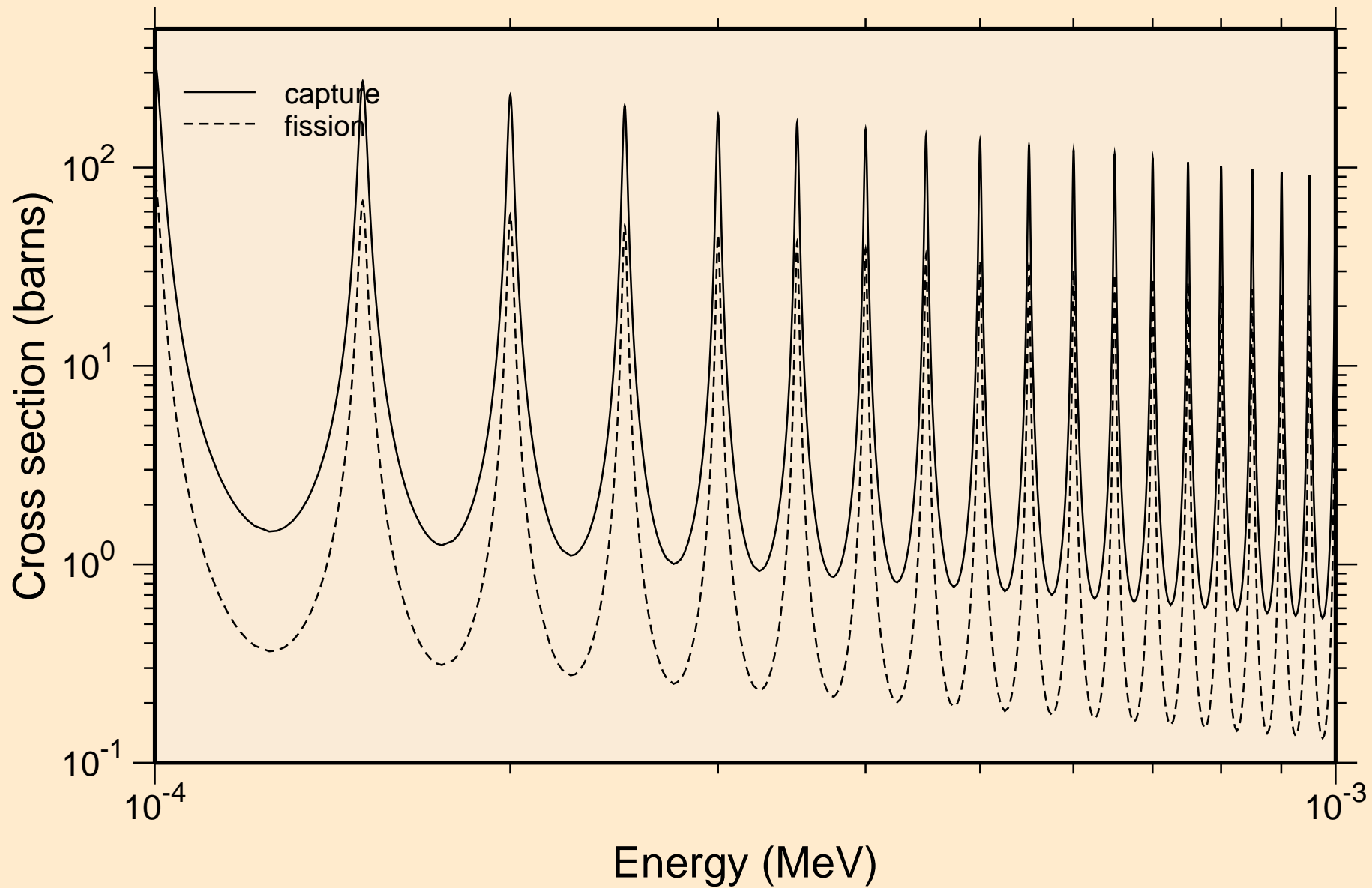
BK253 NRG TENDL-2015, AKONING
resonance total cross section



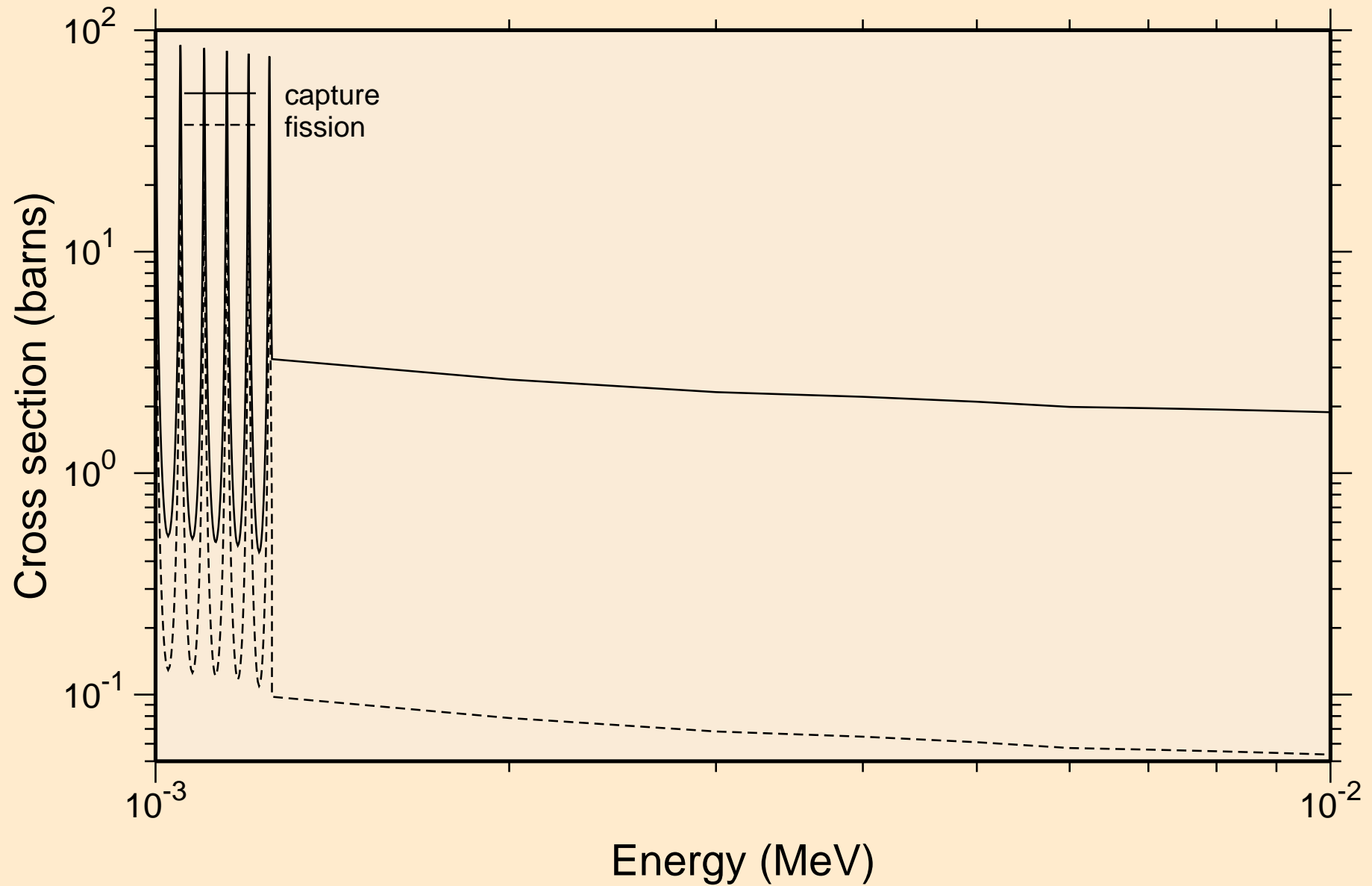
BK253 NRG TENDL-2015, AKONING
resonance absorption cross sections



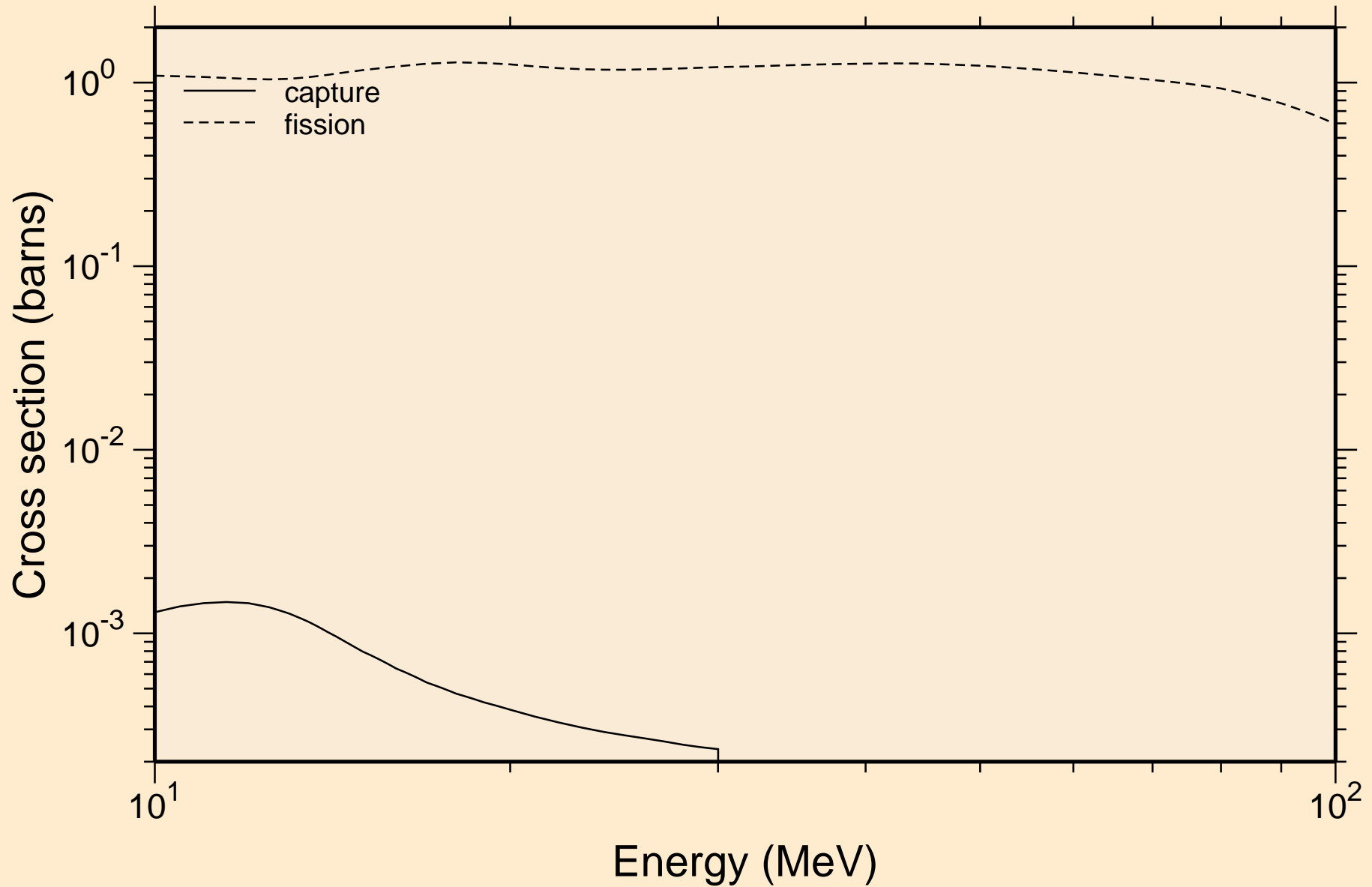
BK253 NRG TENDL-2015, AKONING
resonance absorption cross sections



BK253 NRG TENDL-2015, AKONING
resonance absorption cross sections

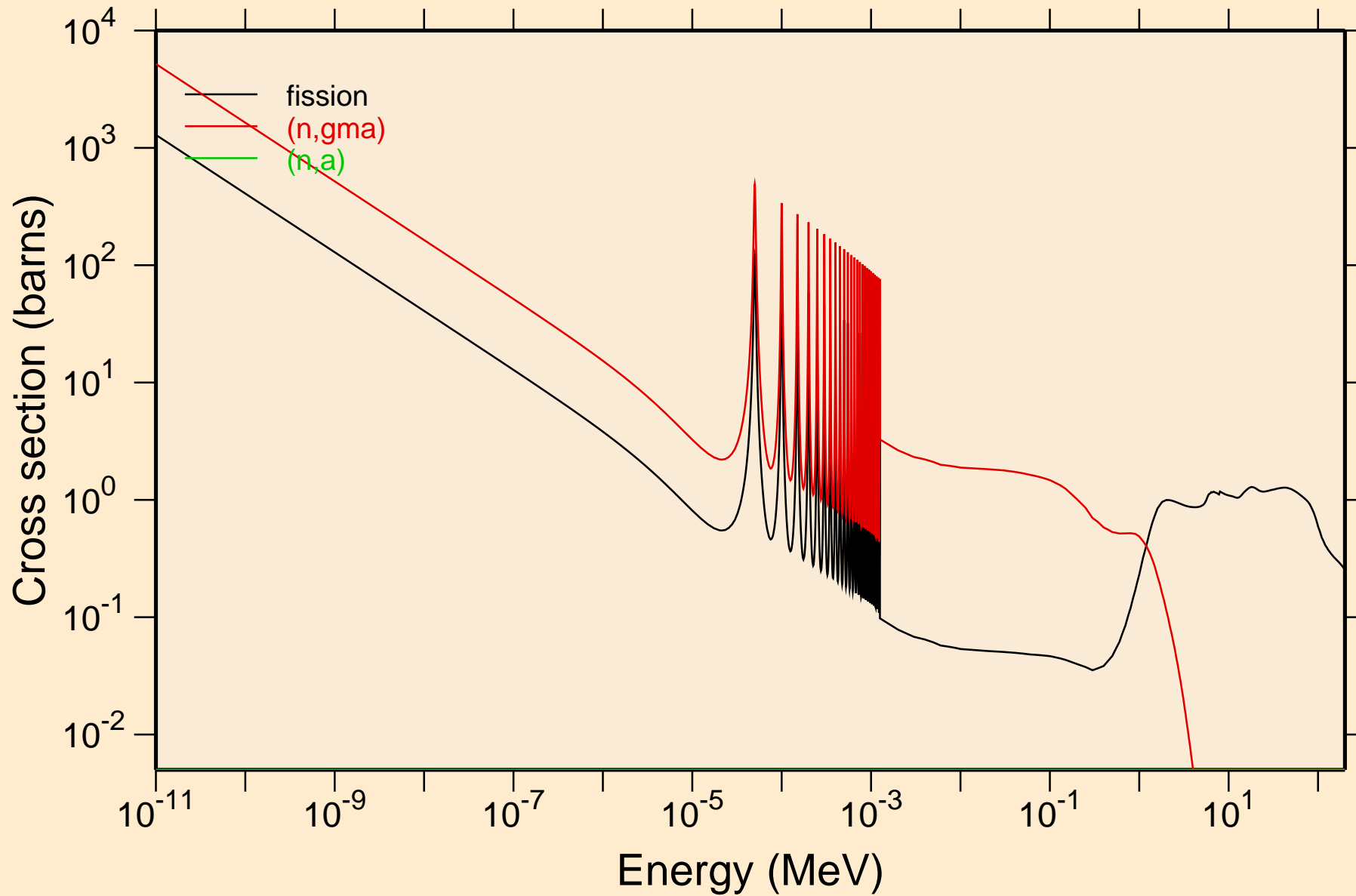


BK253 NRG TENDL-2015, AKONING
resonance absorption cross sections



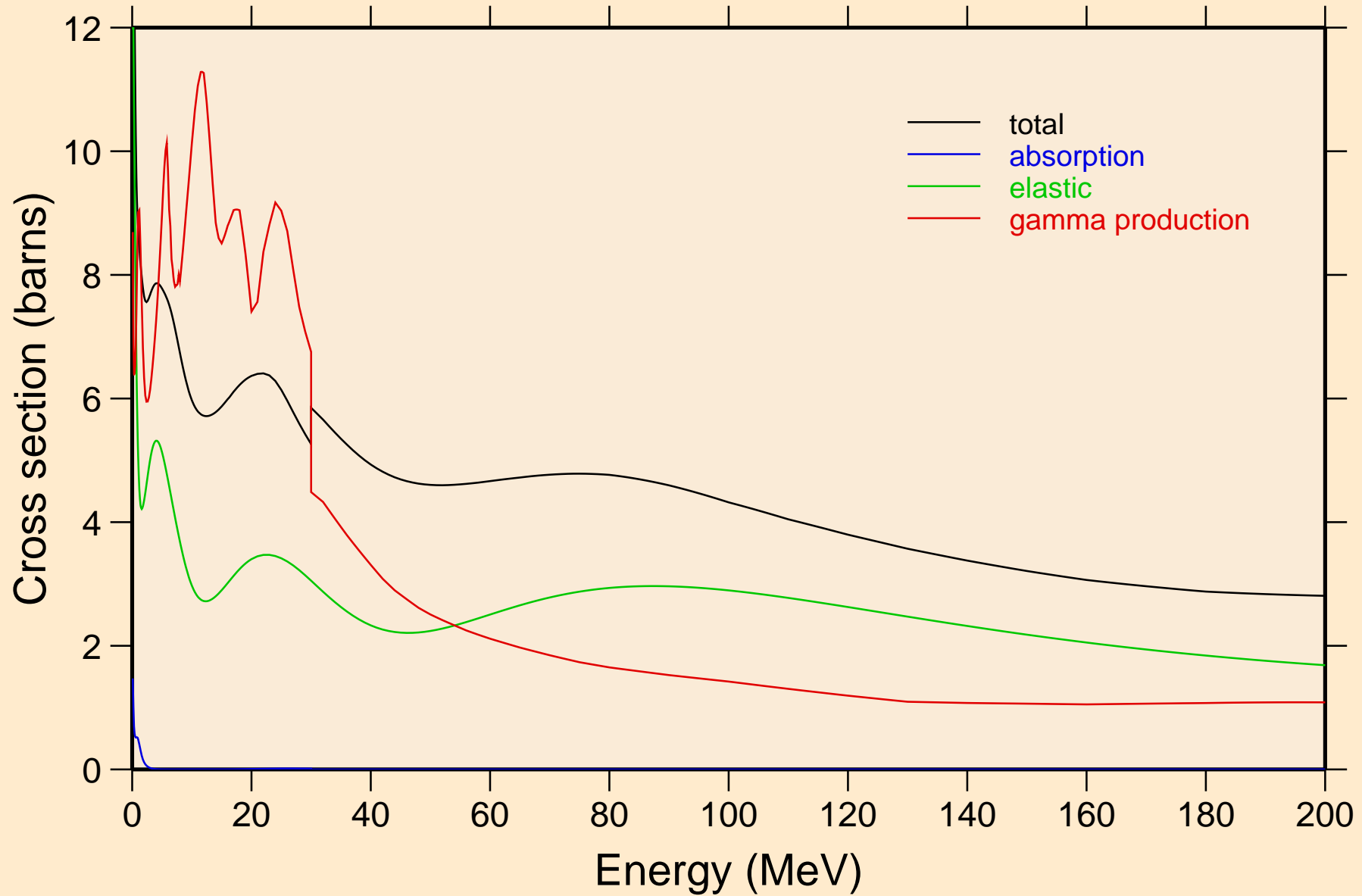
BK253 NRG TENDL-2015, AKONING

Non-threshold reactions



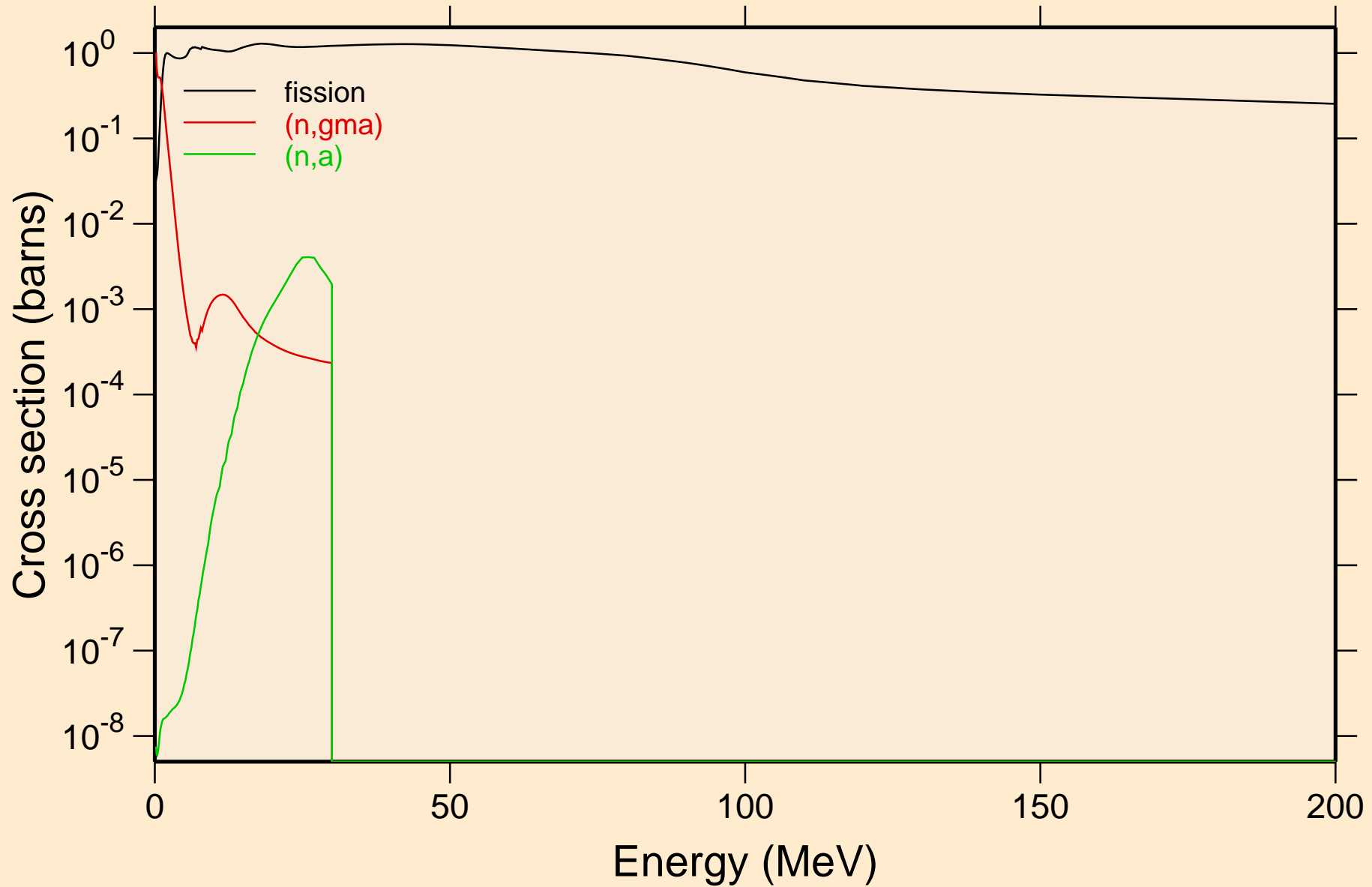
BK253 NRG TENDL-2015, AKONING

Principal cross sections

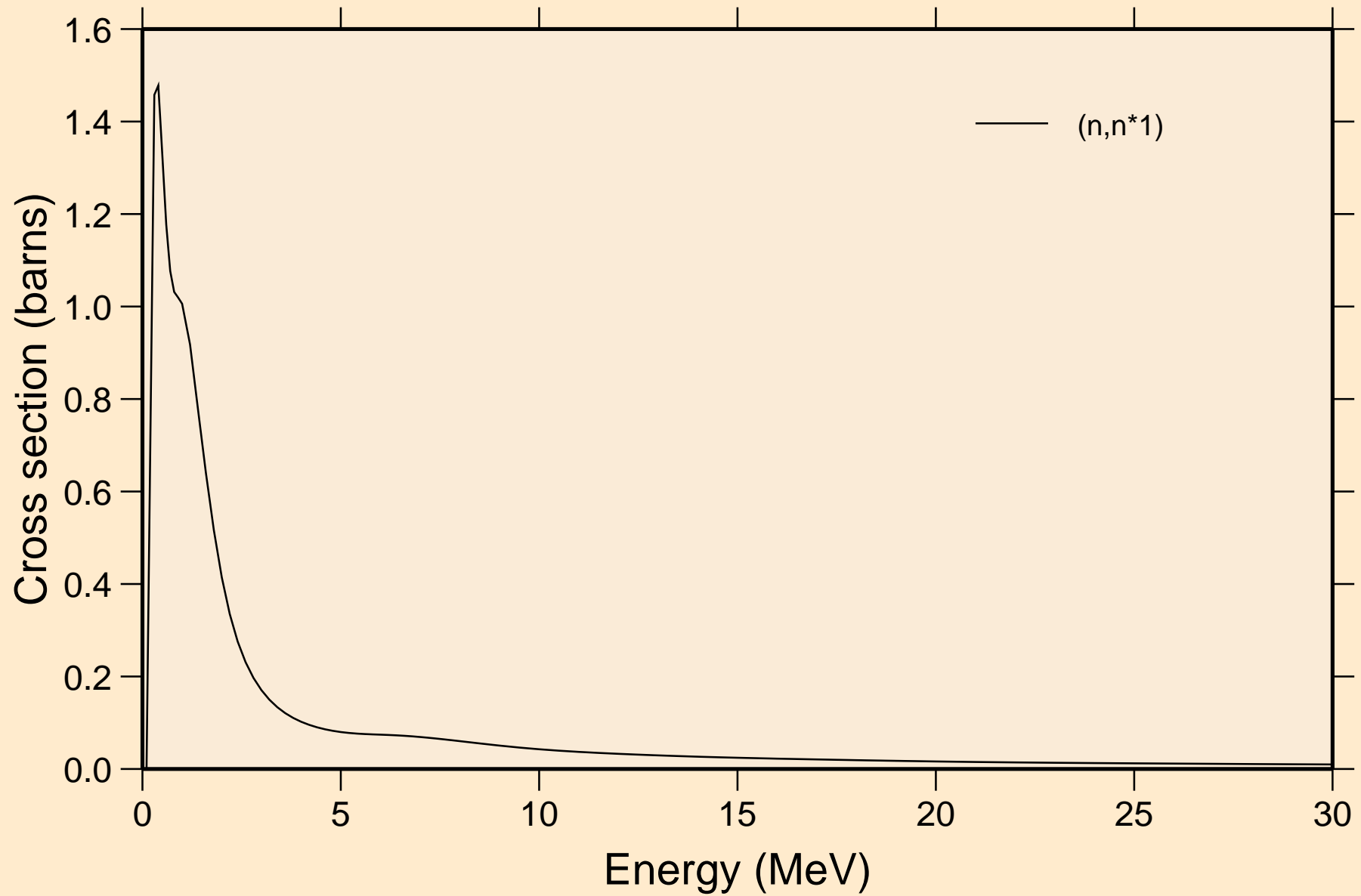


BK253 NRG TENDL-2015, AKONING

Non-threshold reactions

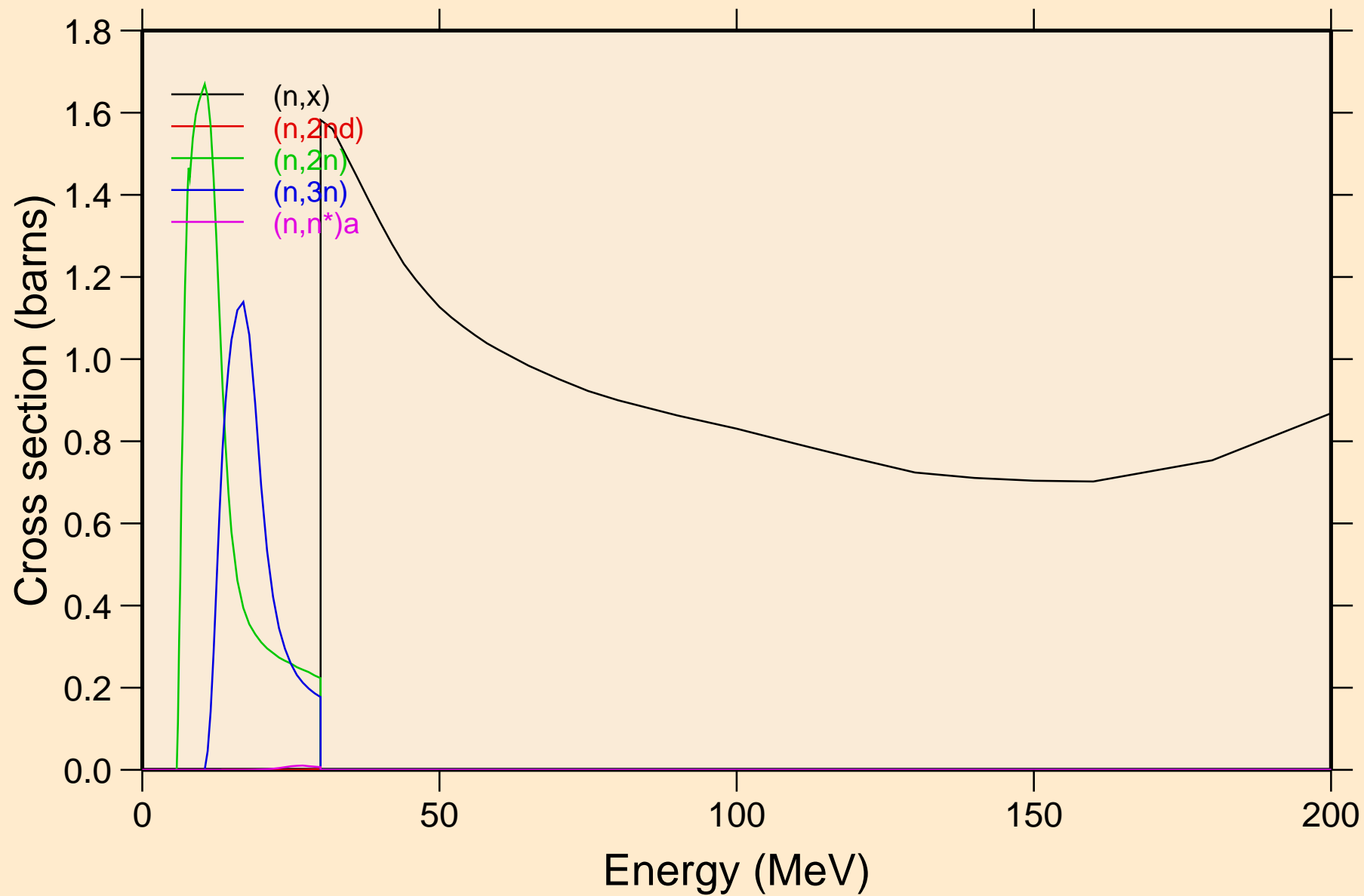


BK253 NRG TENDL-2015, AKONING
Inelastic levels



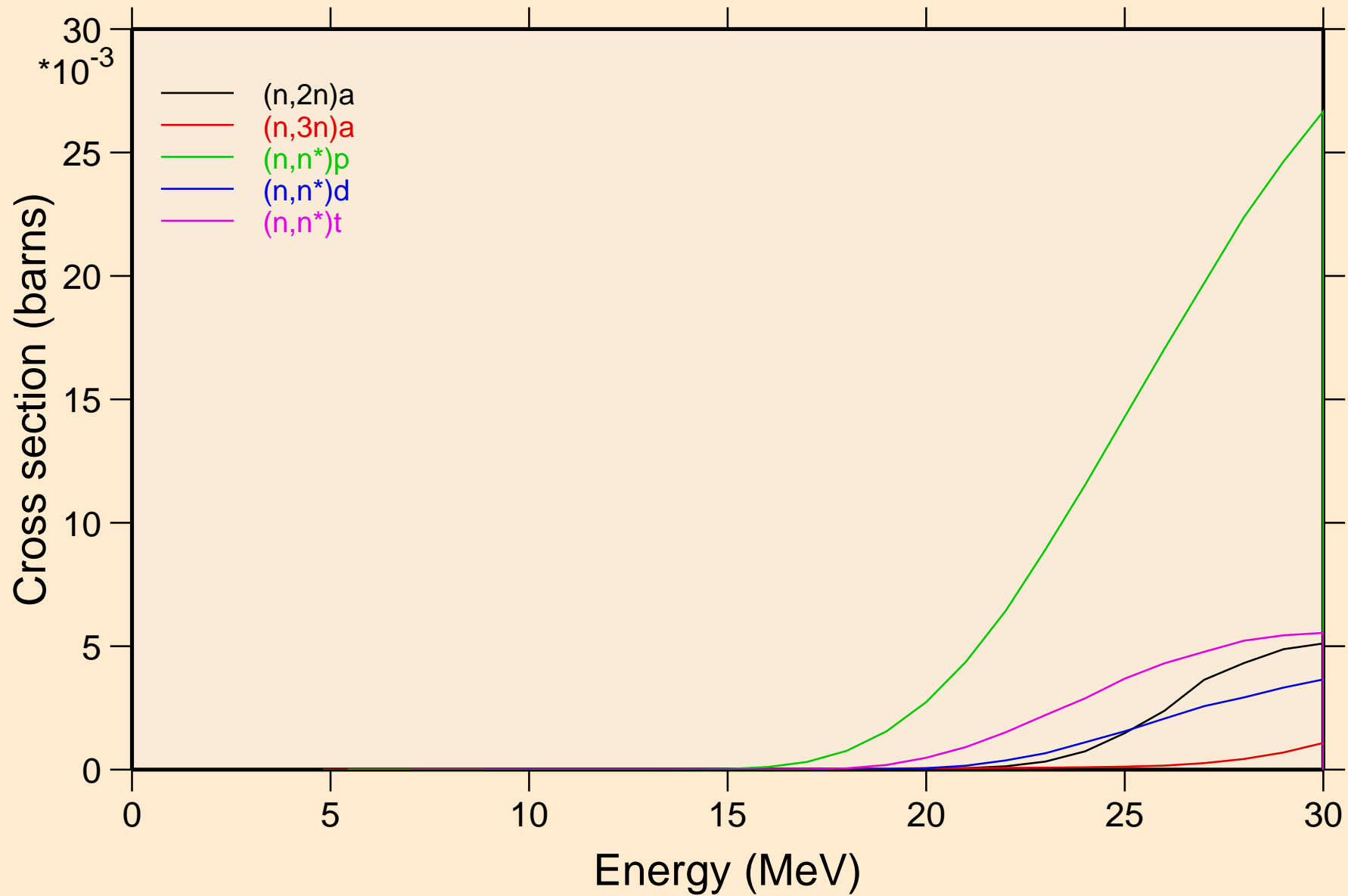
BK253 NRG TENDL-2015, AKONING

Threshold reactions



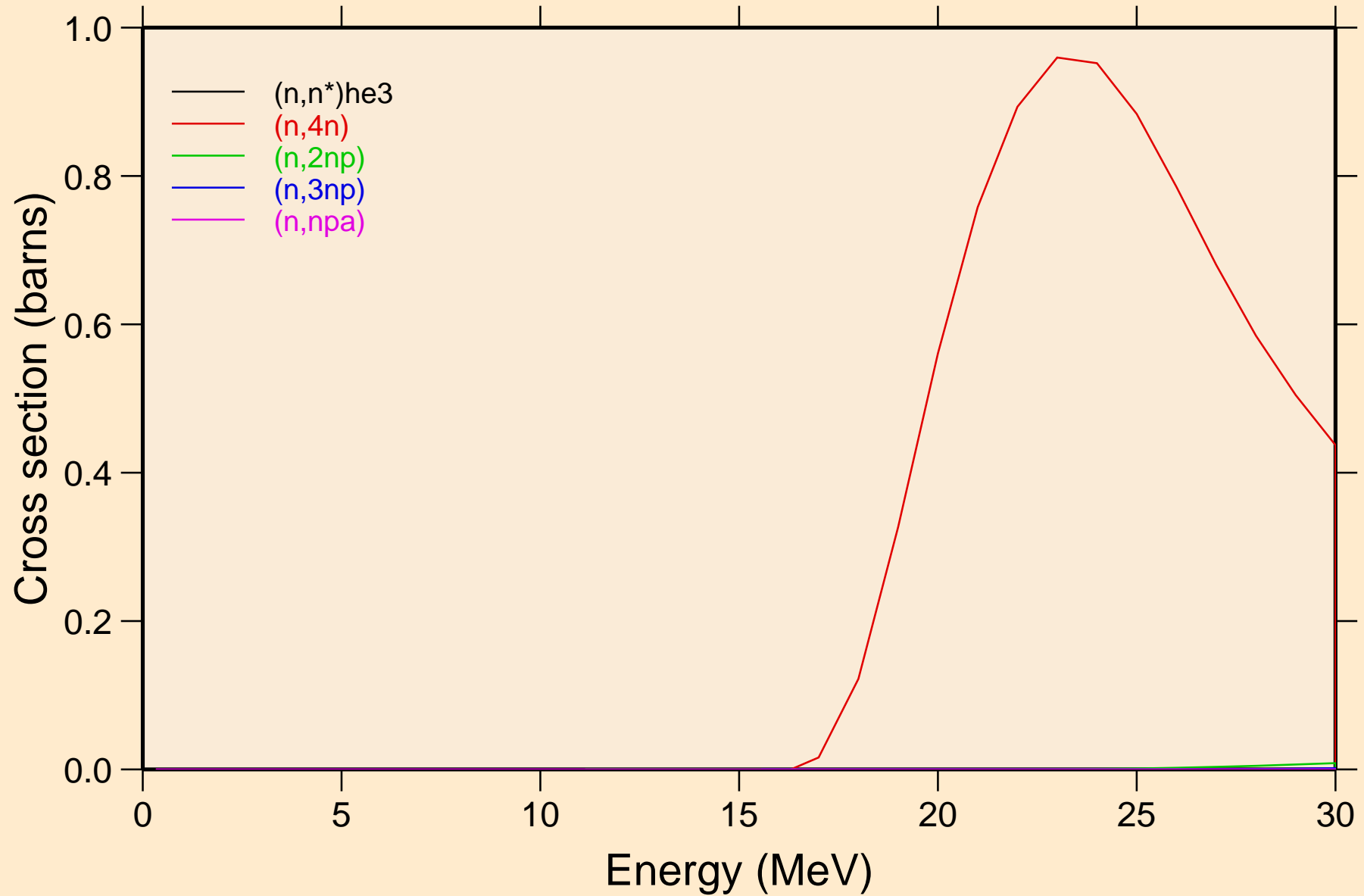
BK253 NRG TENDL-2015, AKONING

Threshold reactions



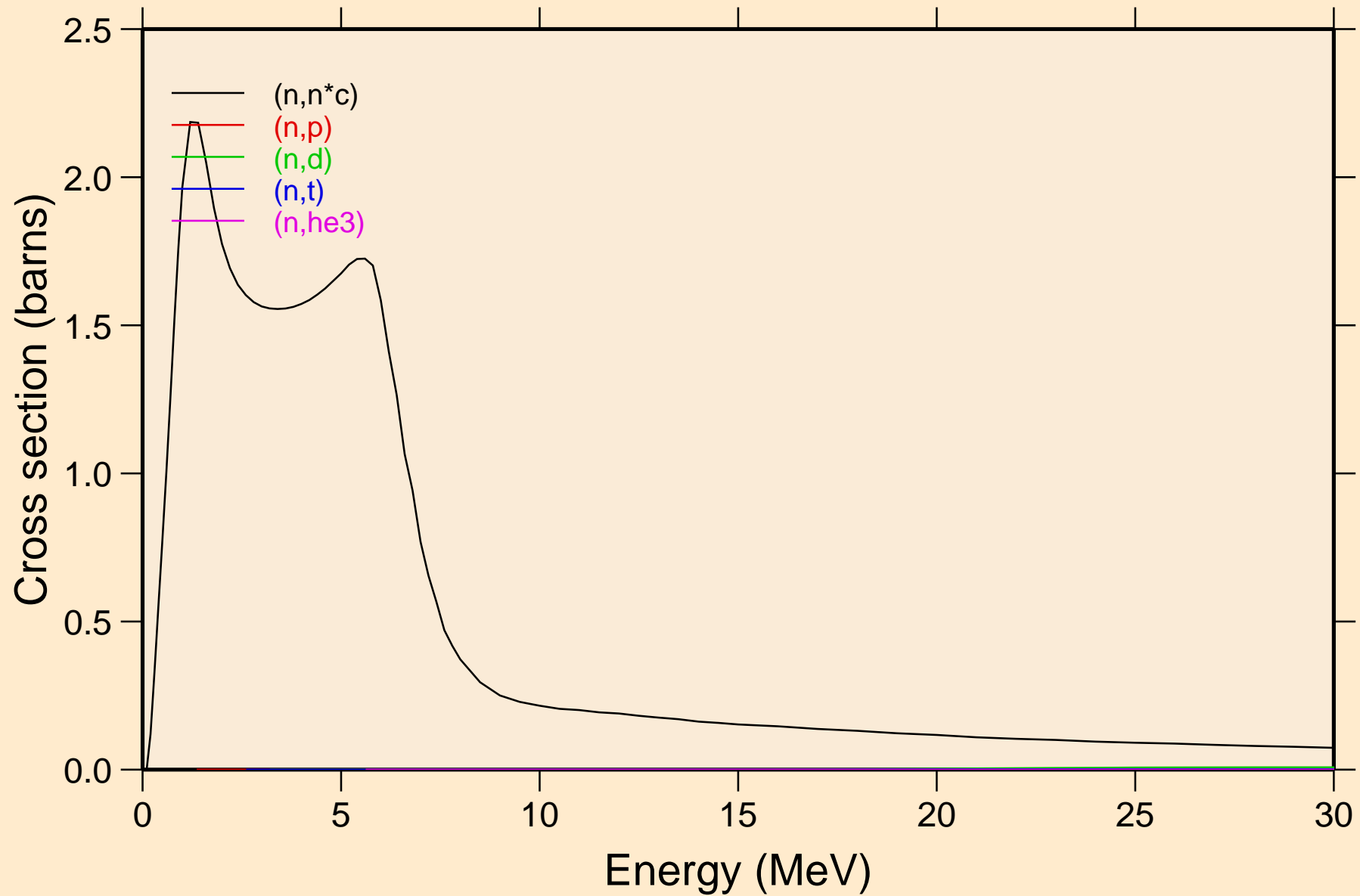
BK253 NRG TENDL-2015, AKONING

Threshold reactions



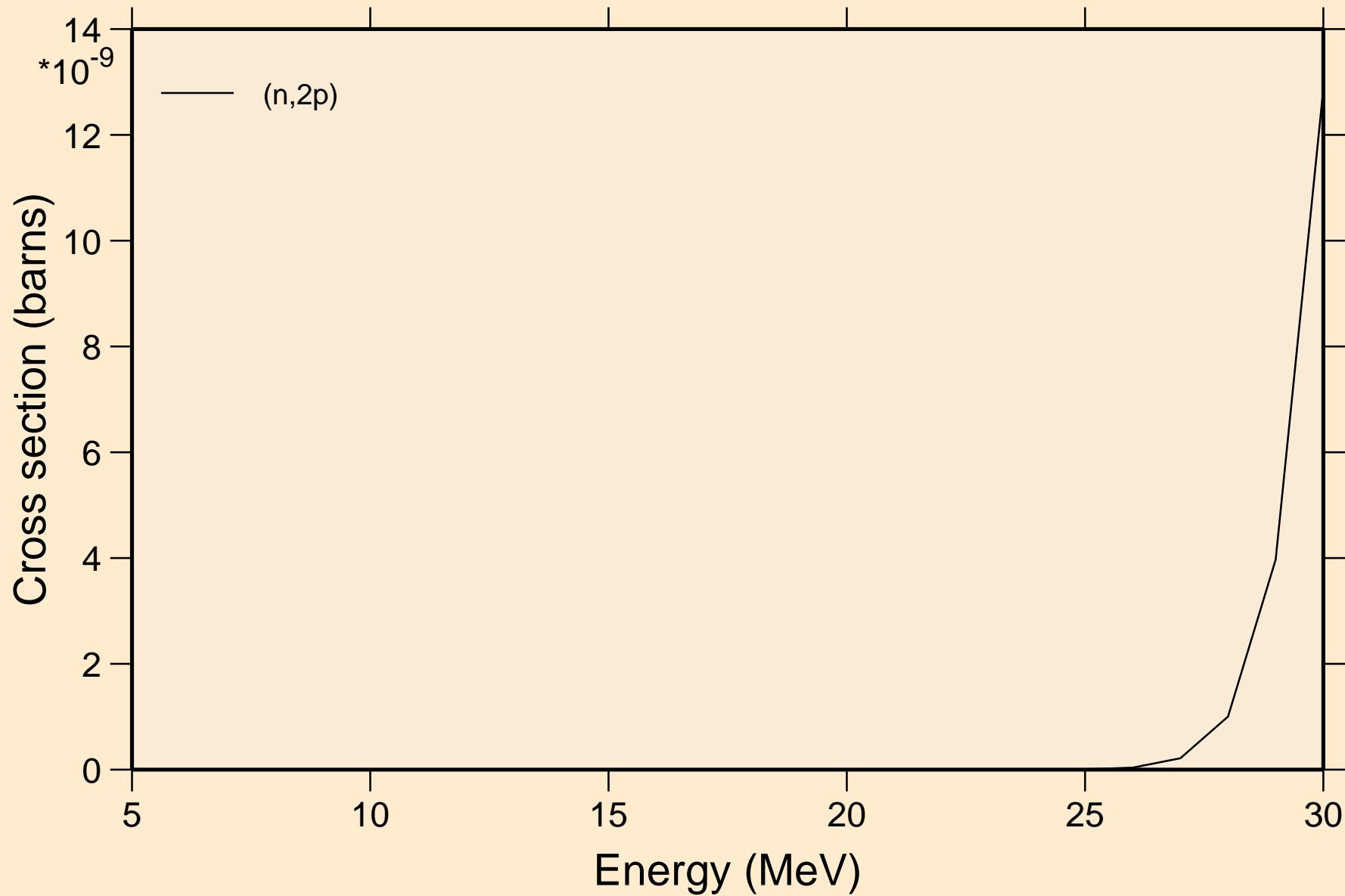
BK253 NRG TENDL-2015, AKONING

Threshold reactions

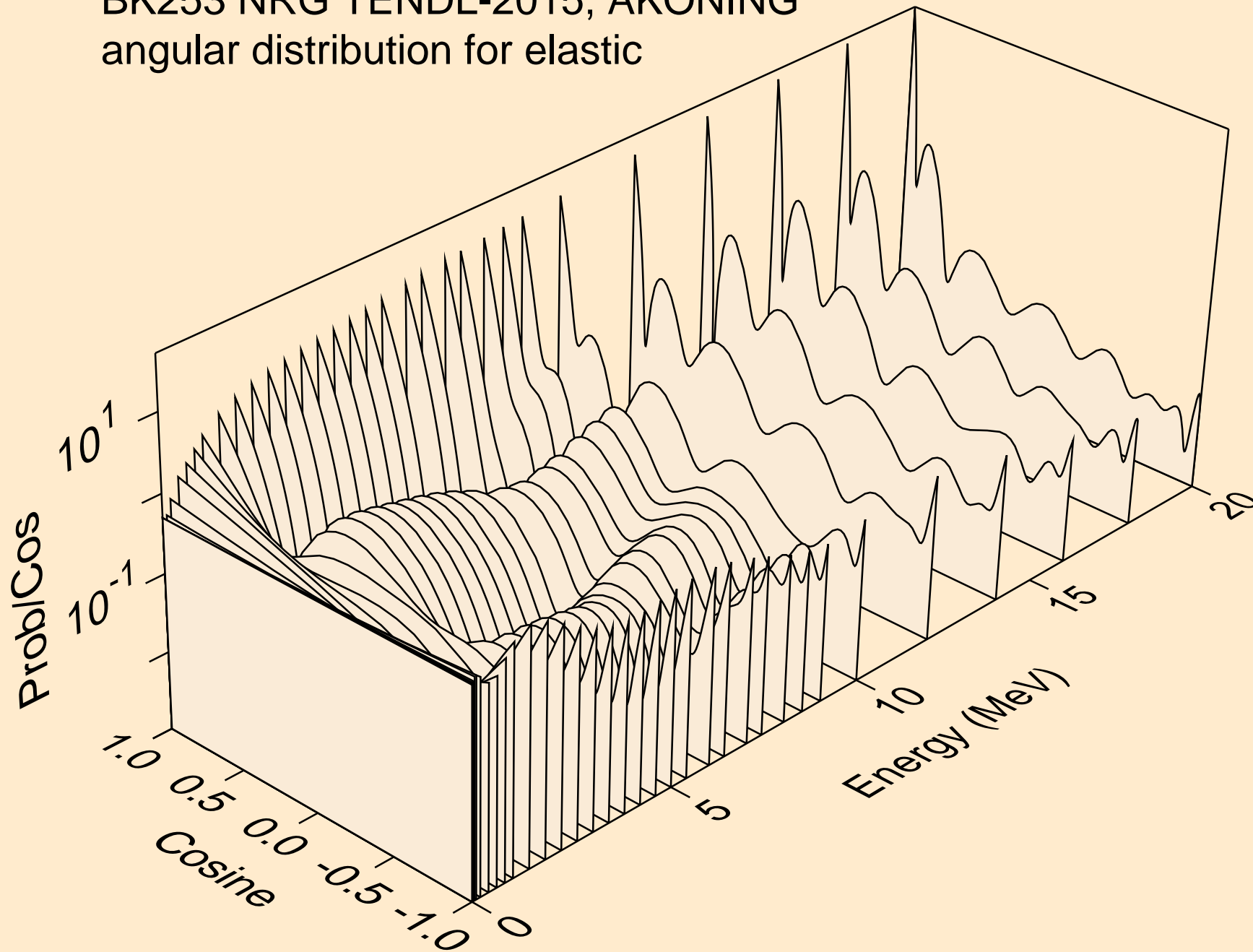


BK253 NRG TENDL-2015, AKONING

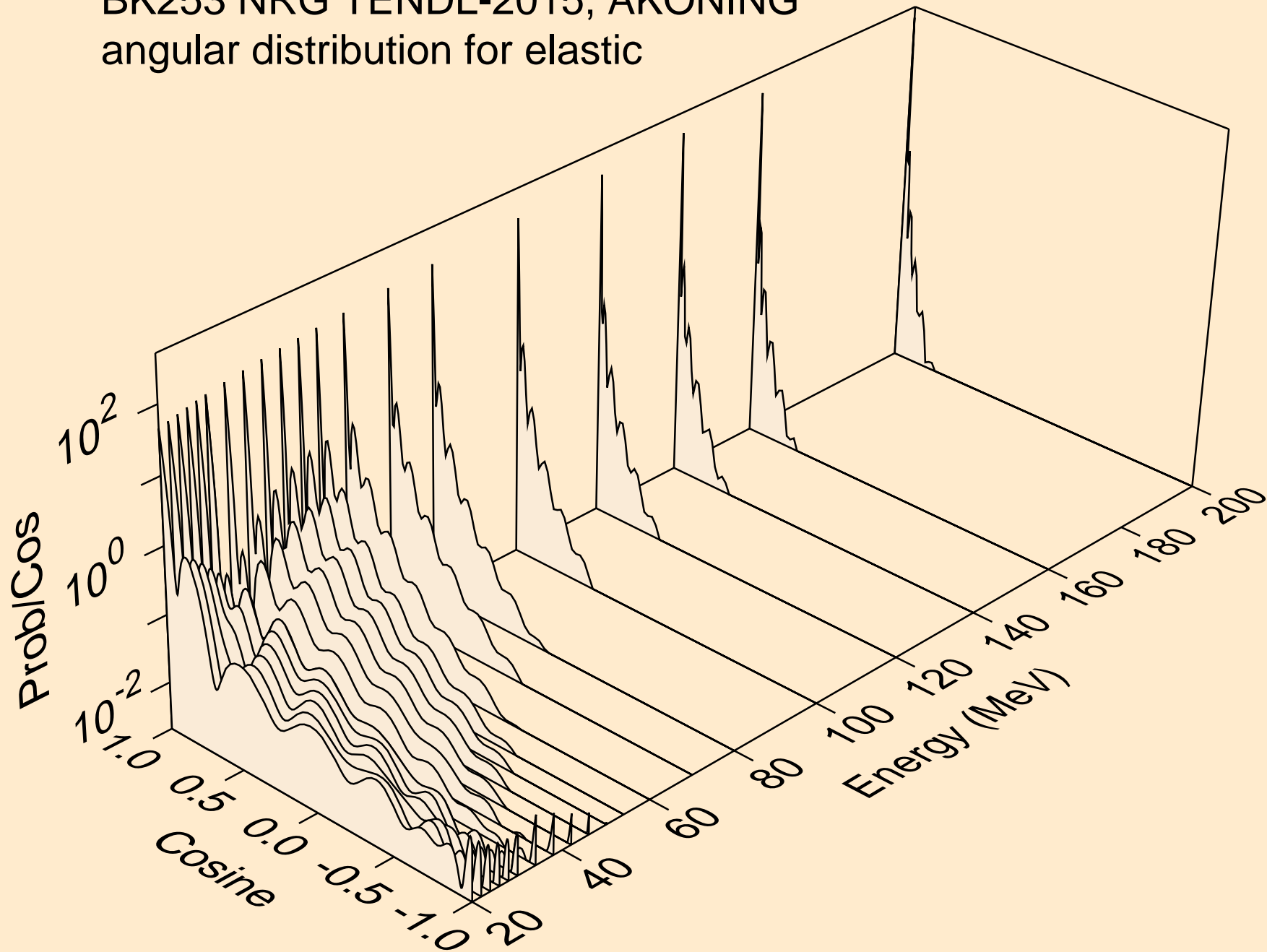
Threshold reactions



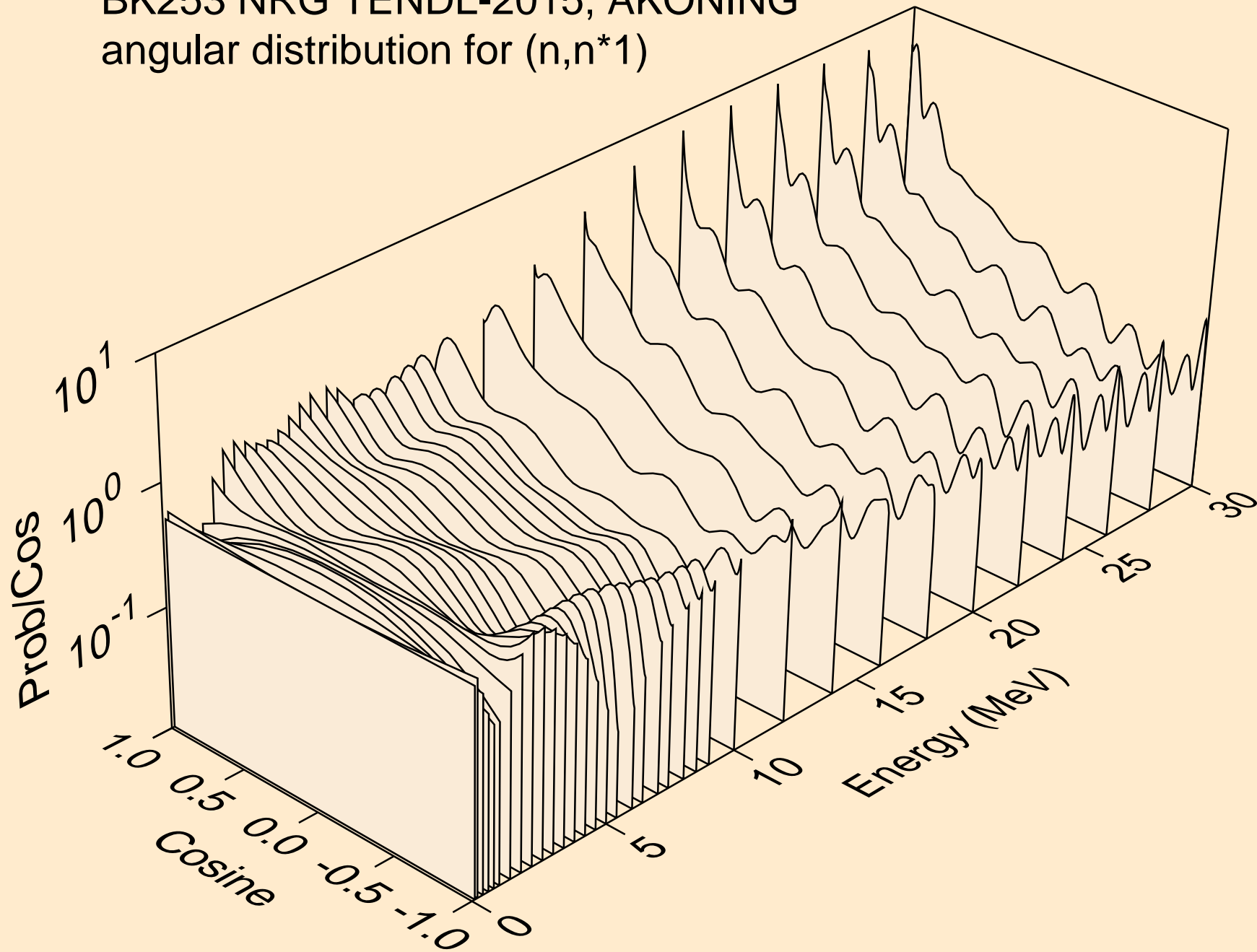
BK253 NRG TENDL-2015, AKONING
angular distribution for elastic



BK253 NRG TENDL-2015, AKONING
angular distribution for elastic

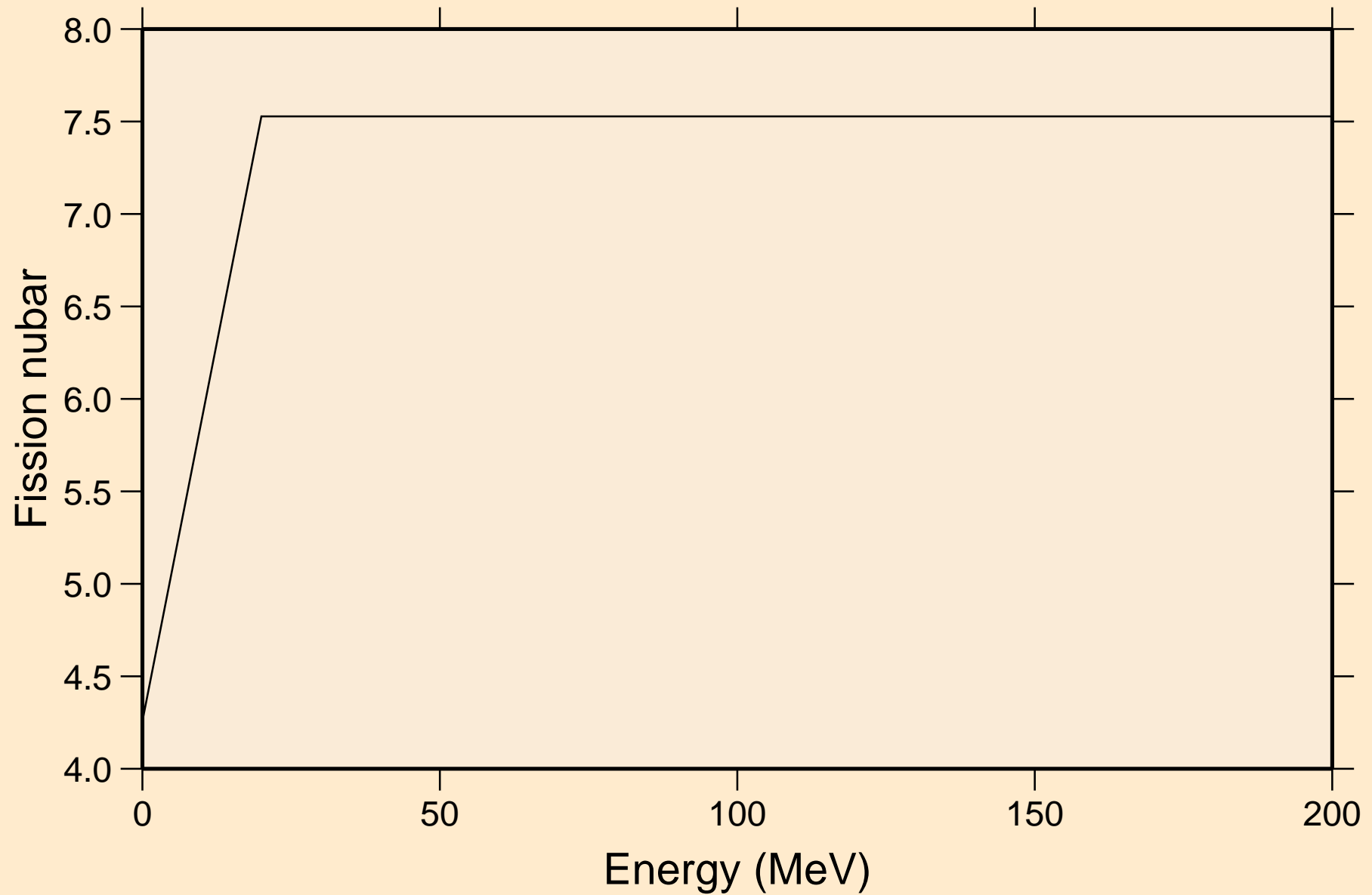


BK253 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

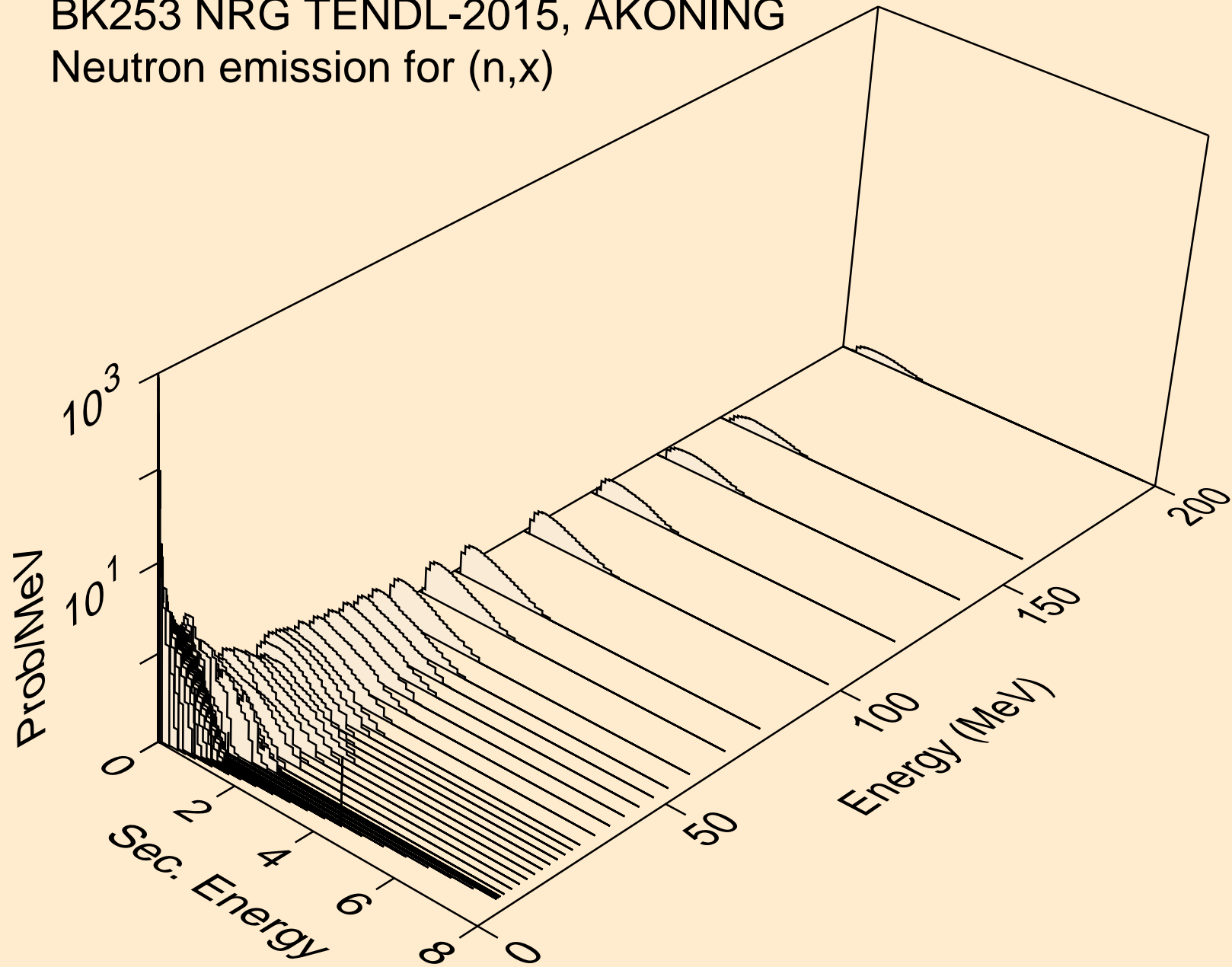


BK253 NRG TENDL-2015, AKONING

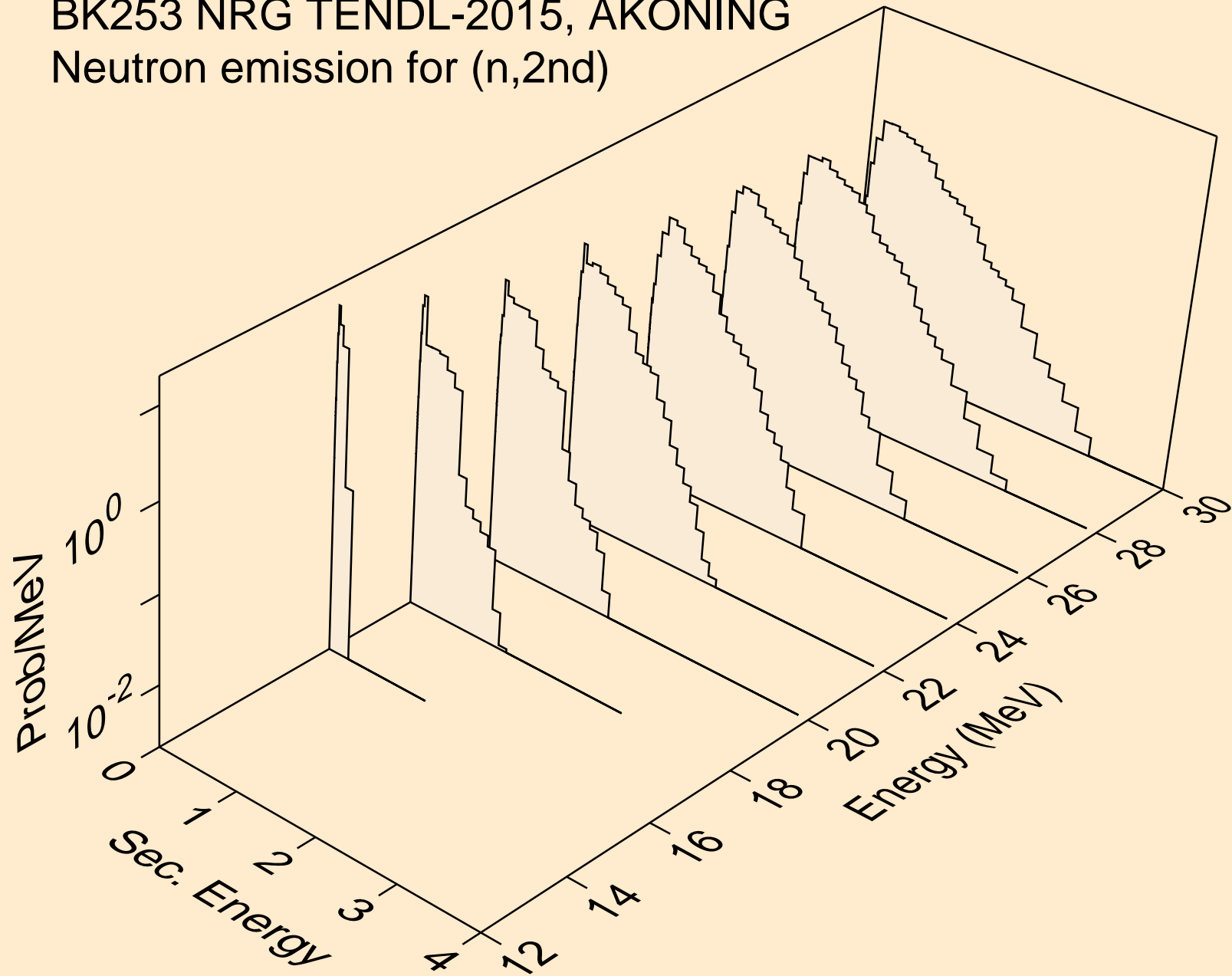
Total fission nubar



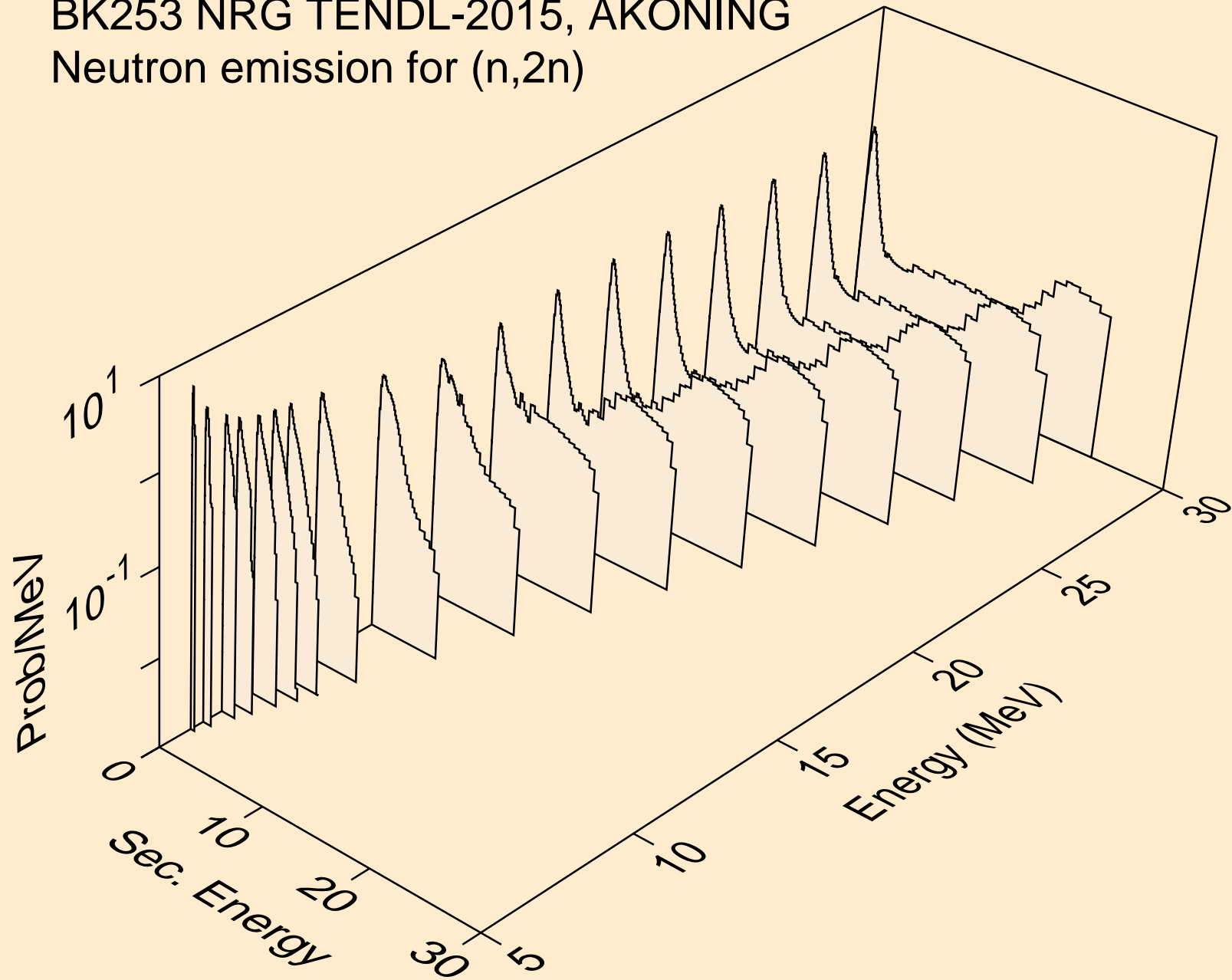
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



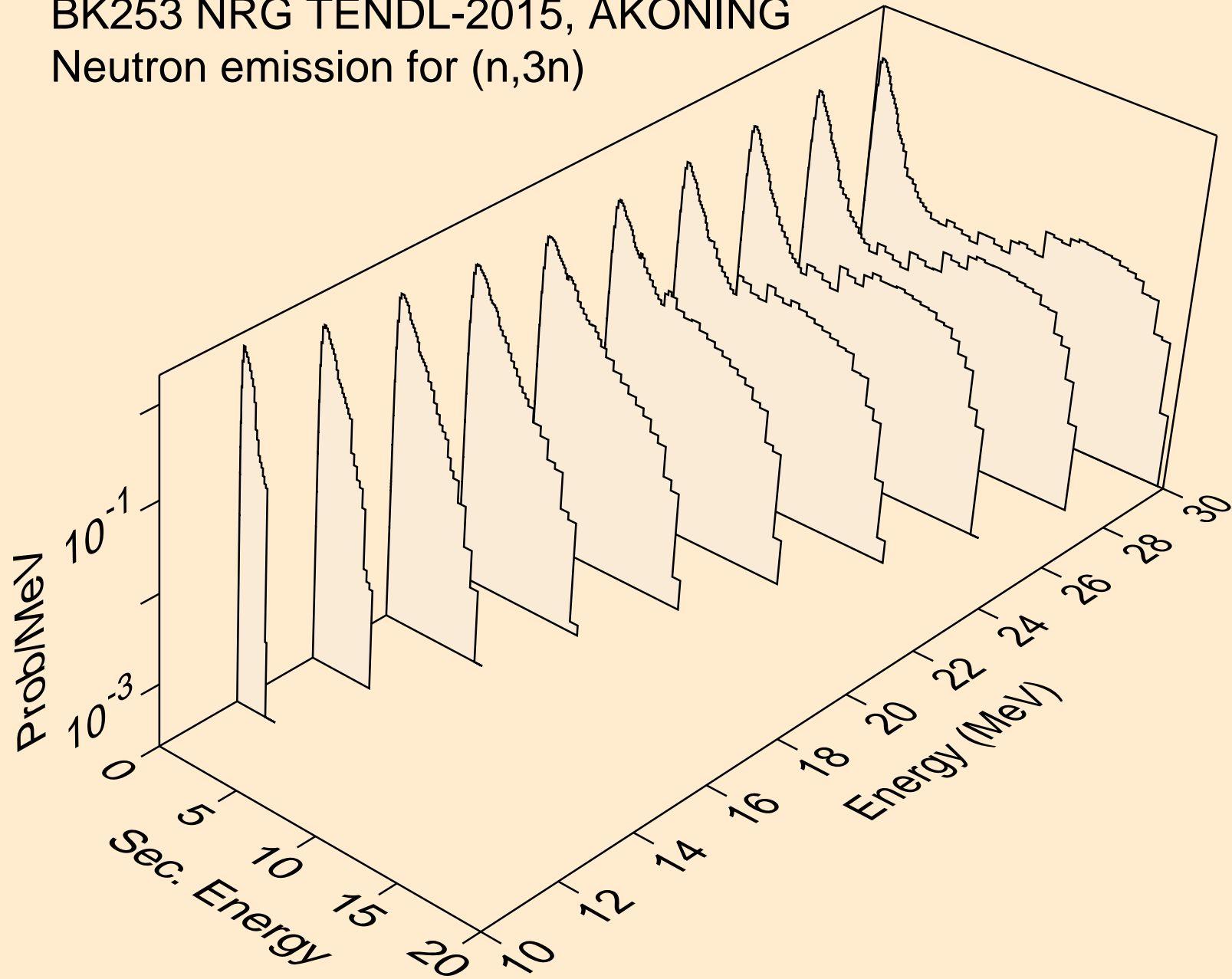
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



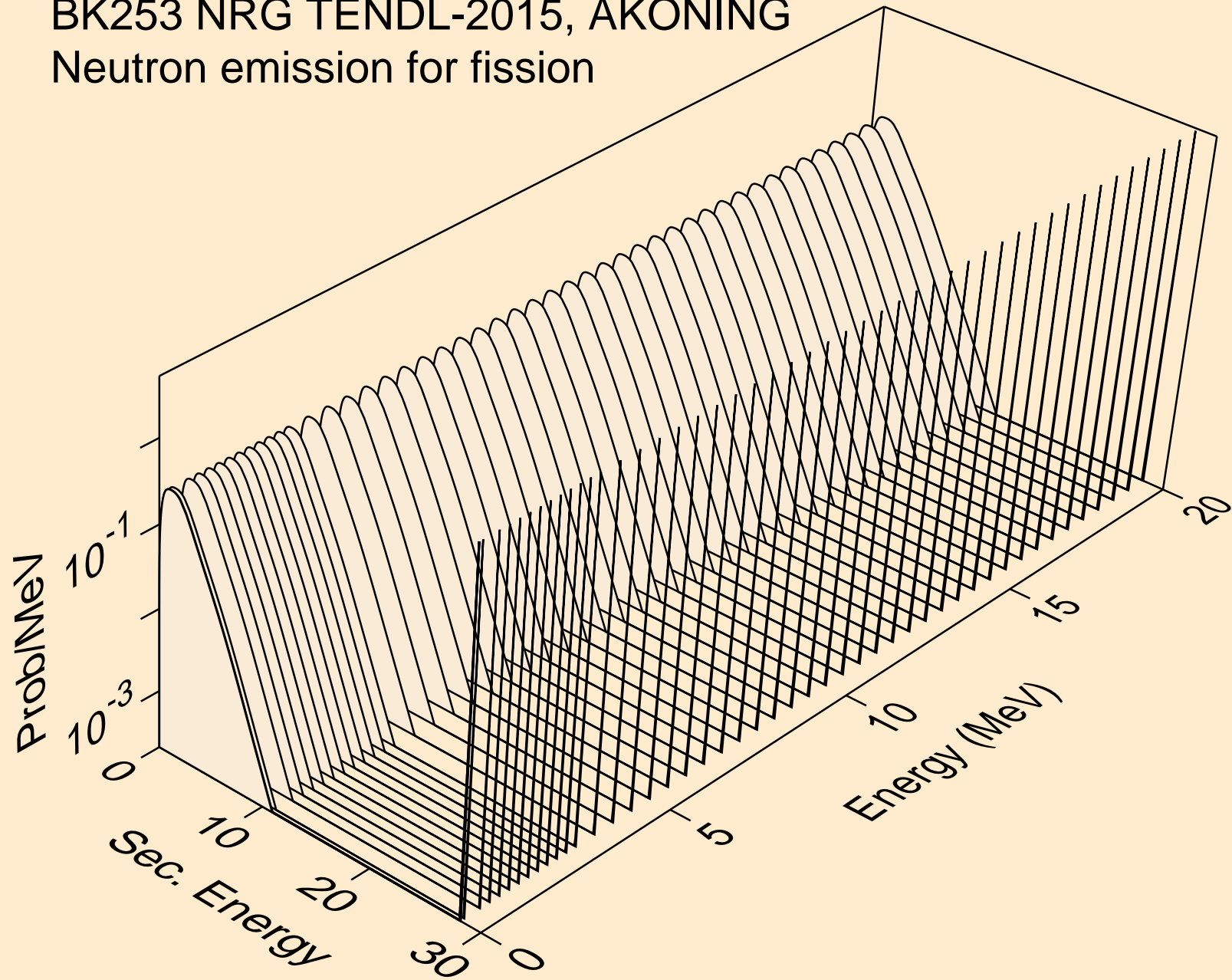
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



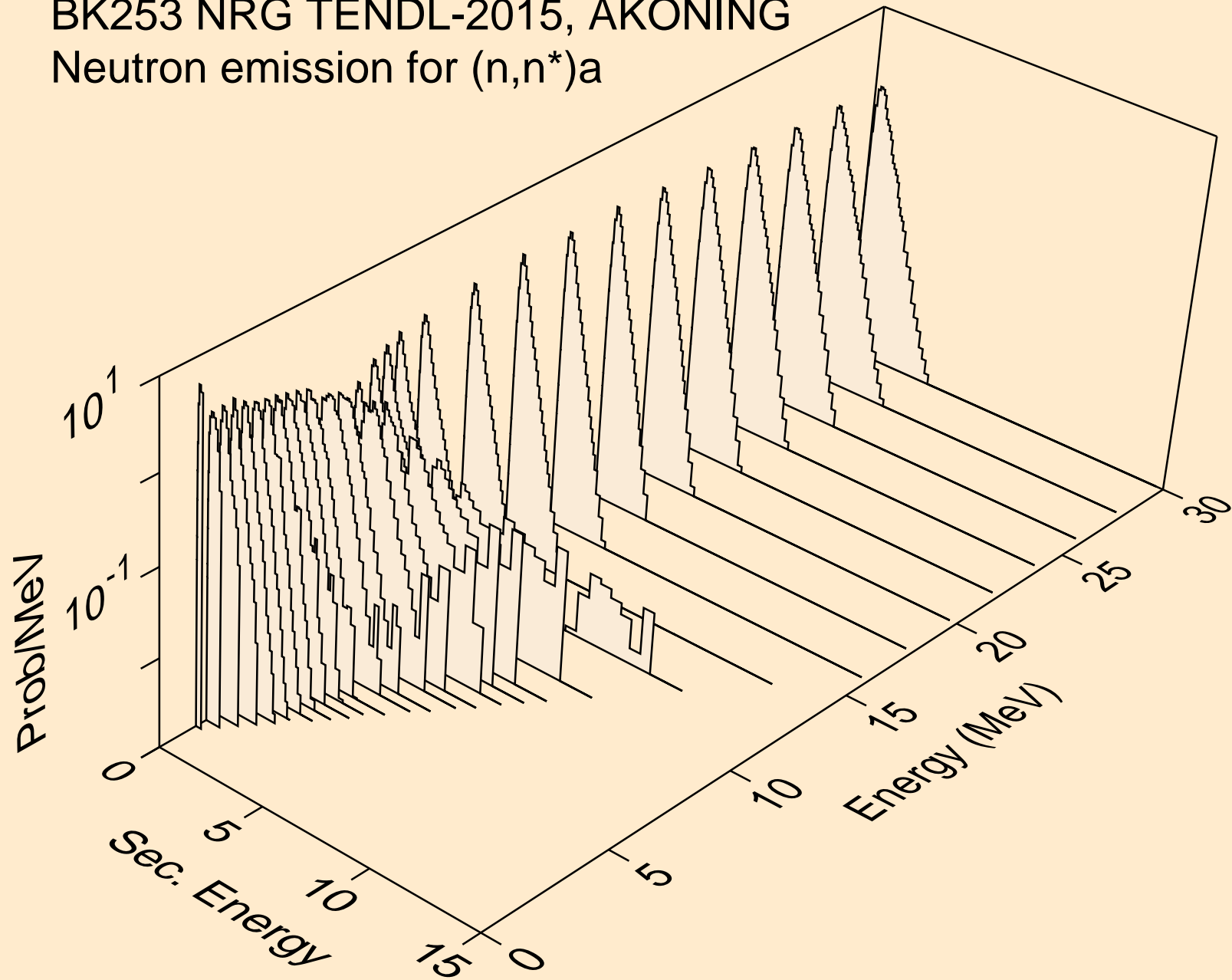
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



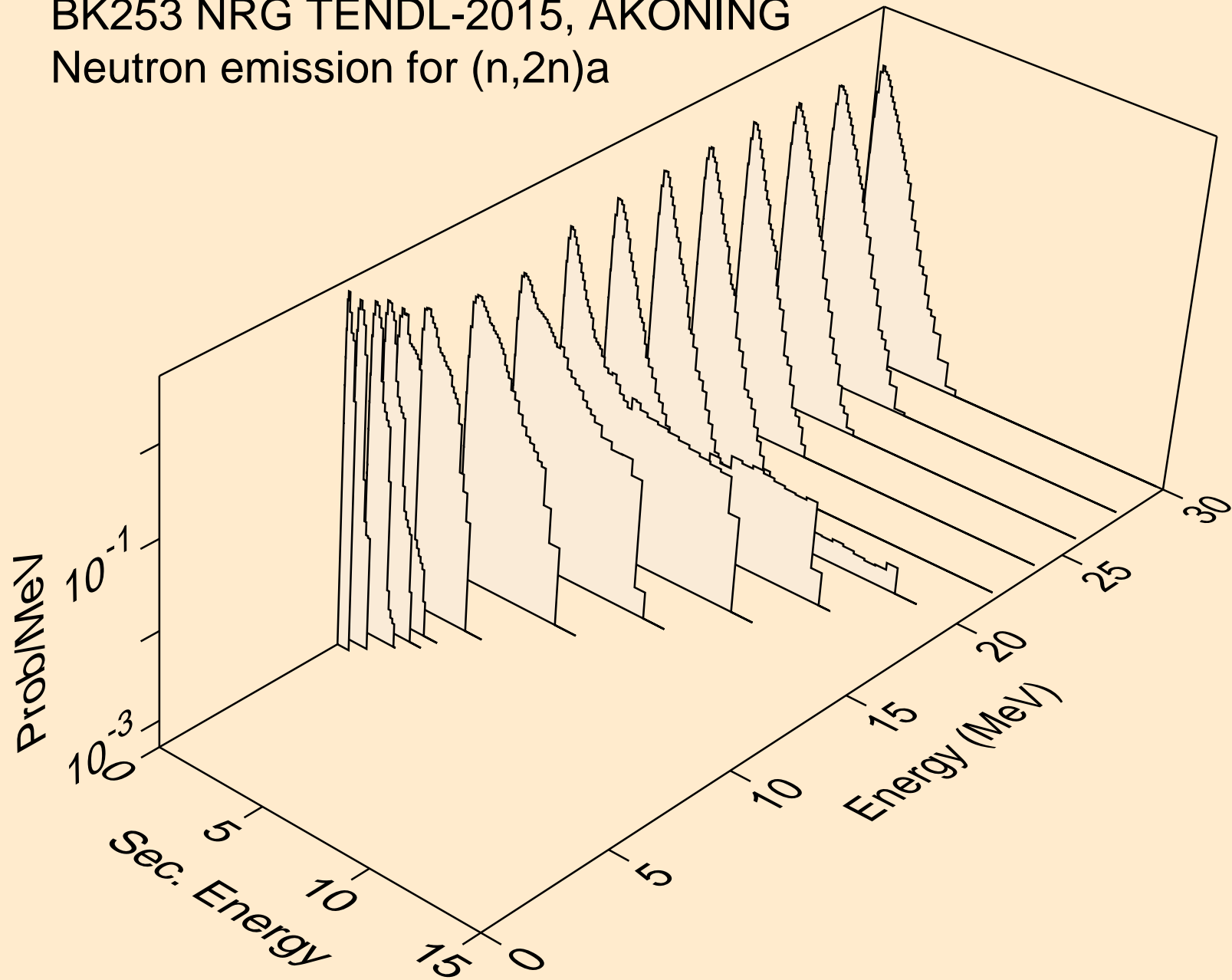
BK253 NRG TENDL-2015, AKONING
Neutron emission for fission



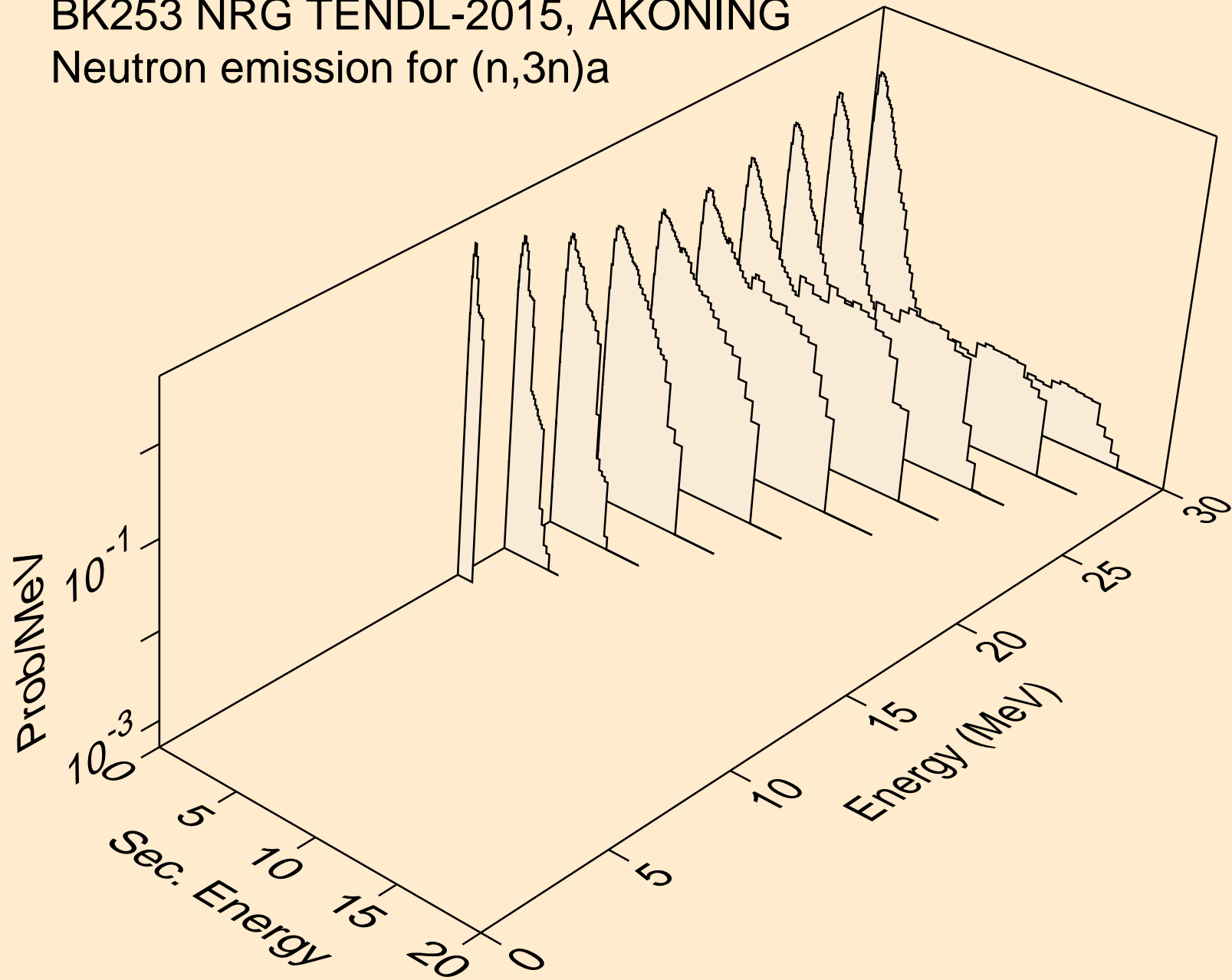
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



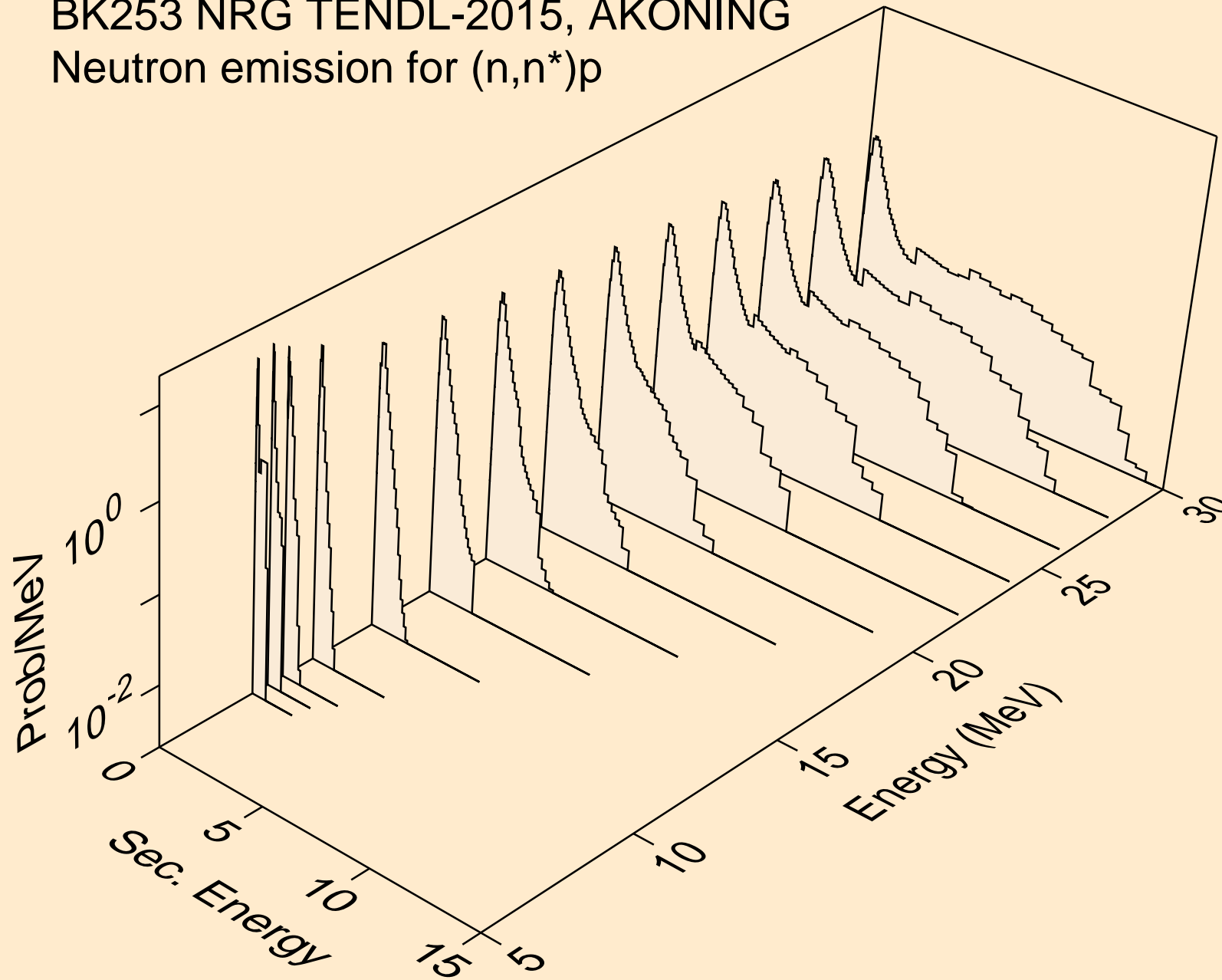
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



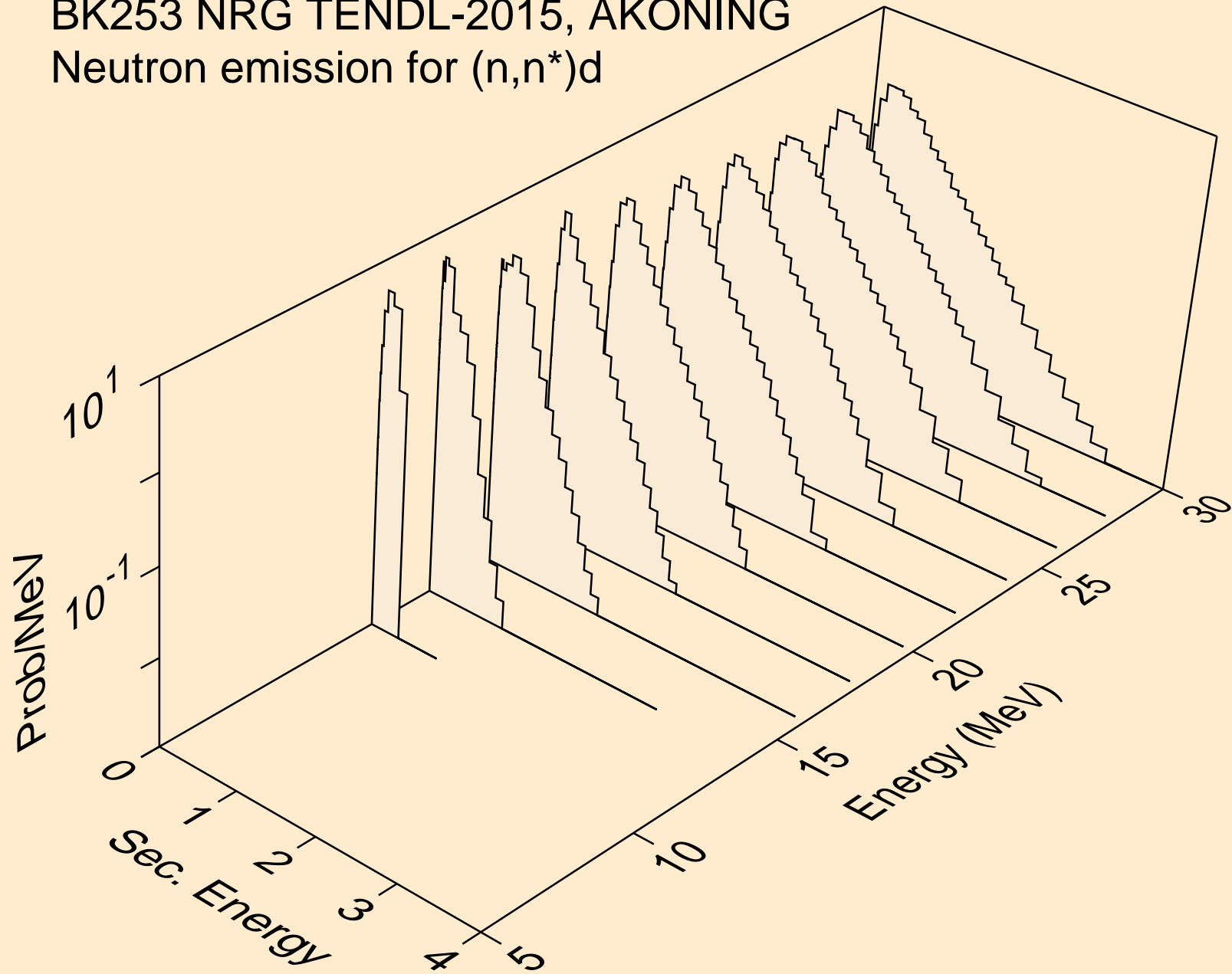
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



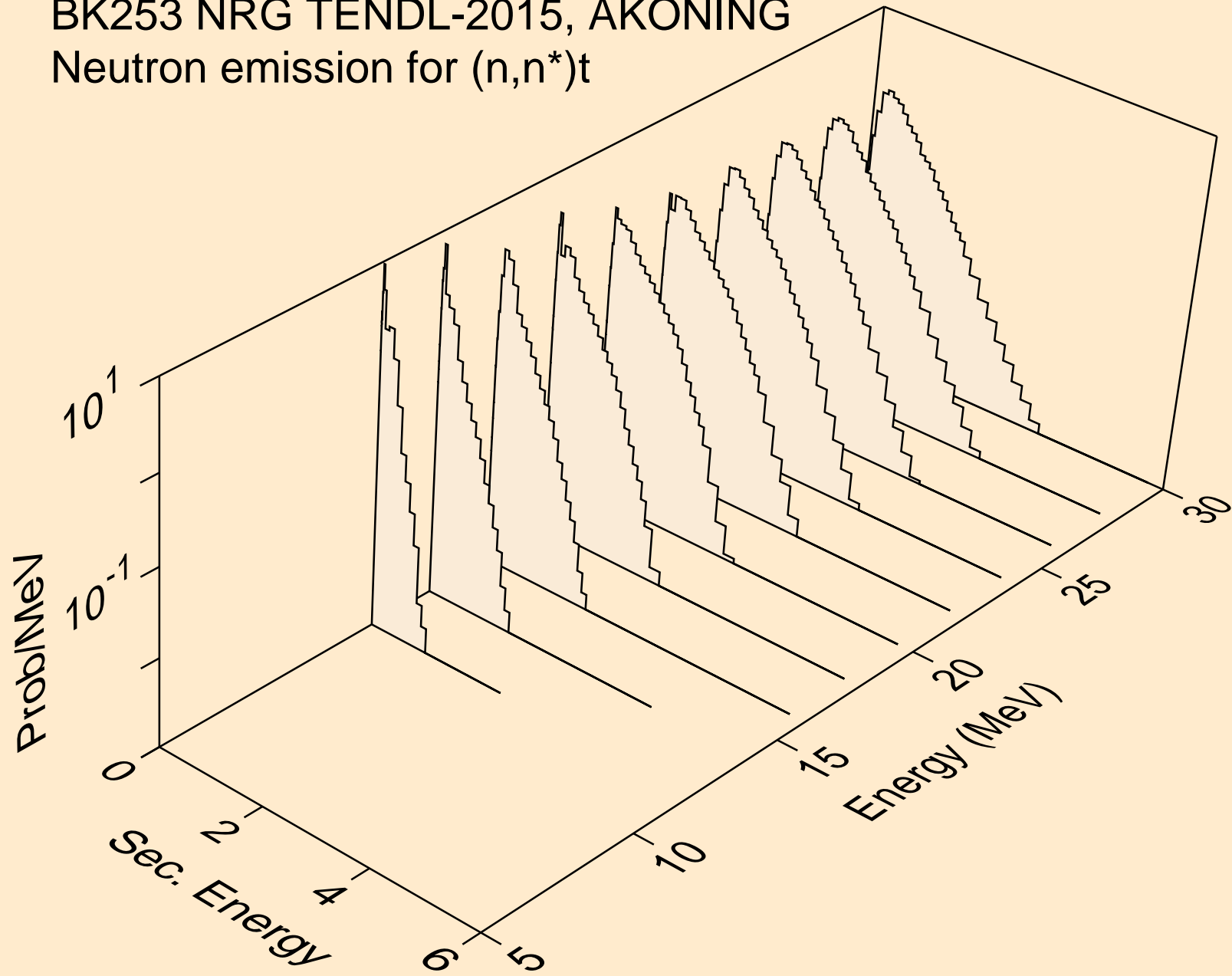
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



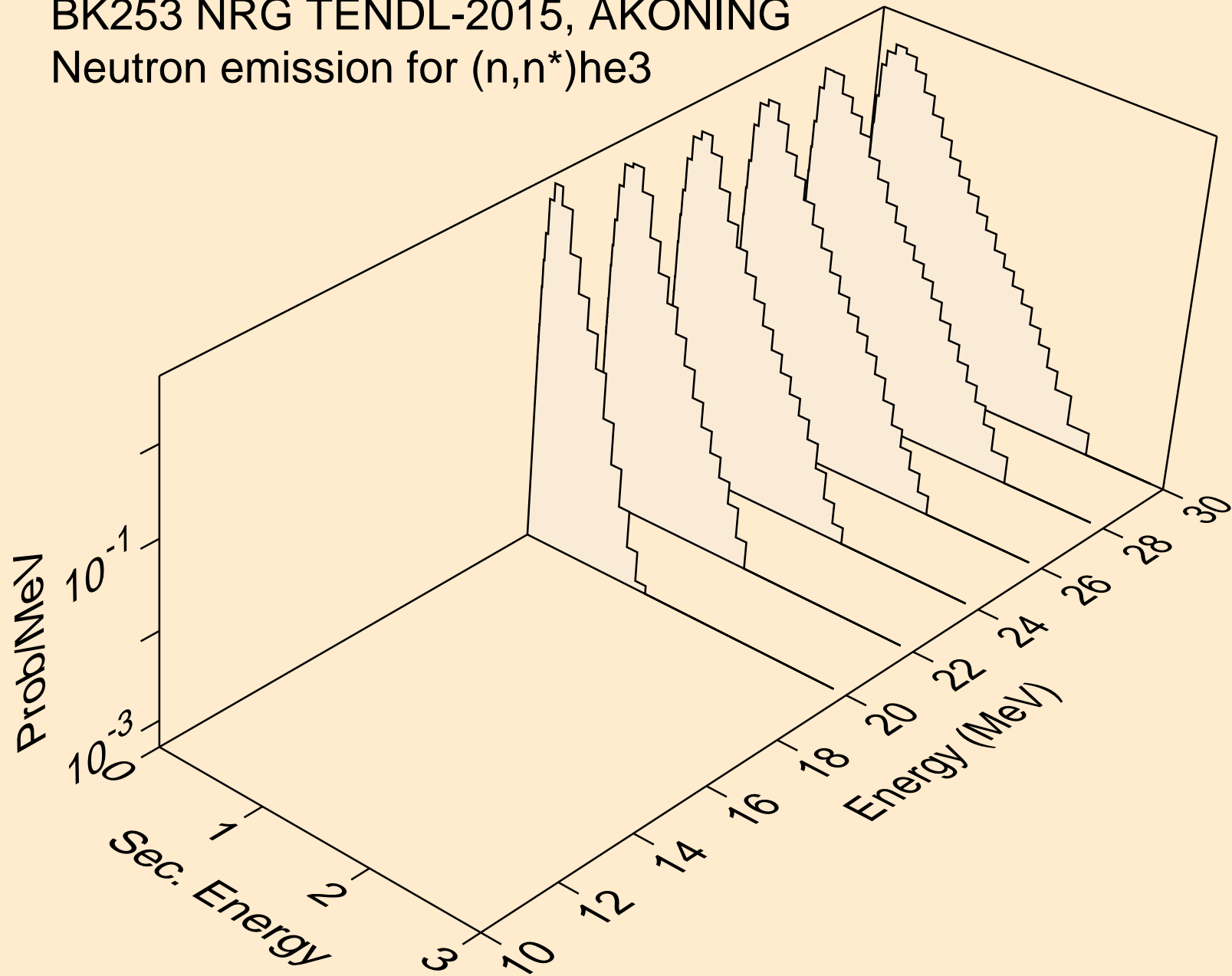
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



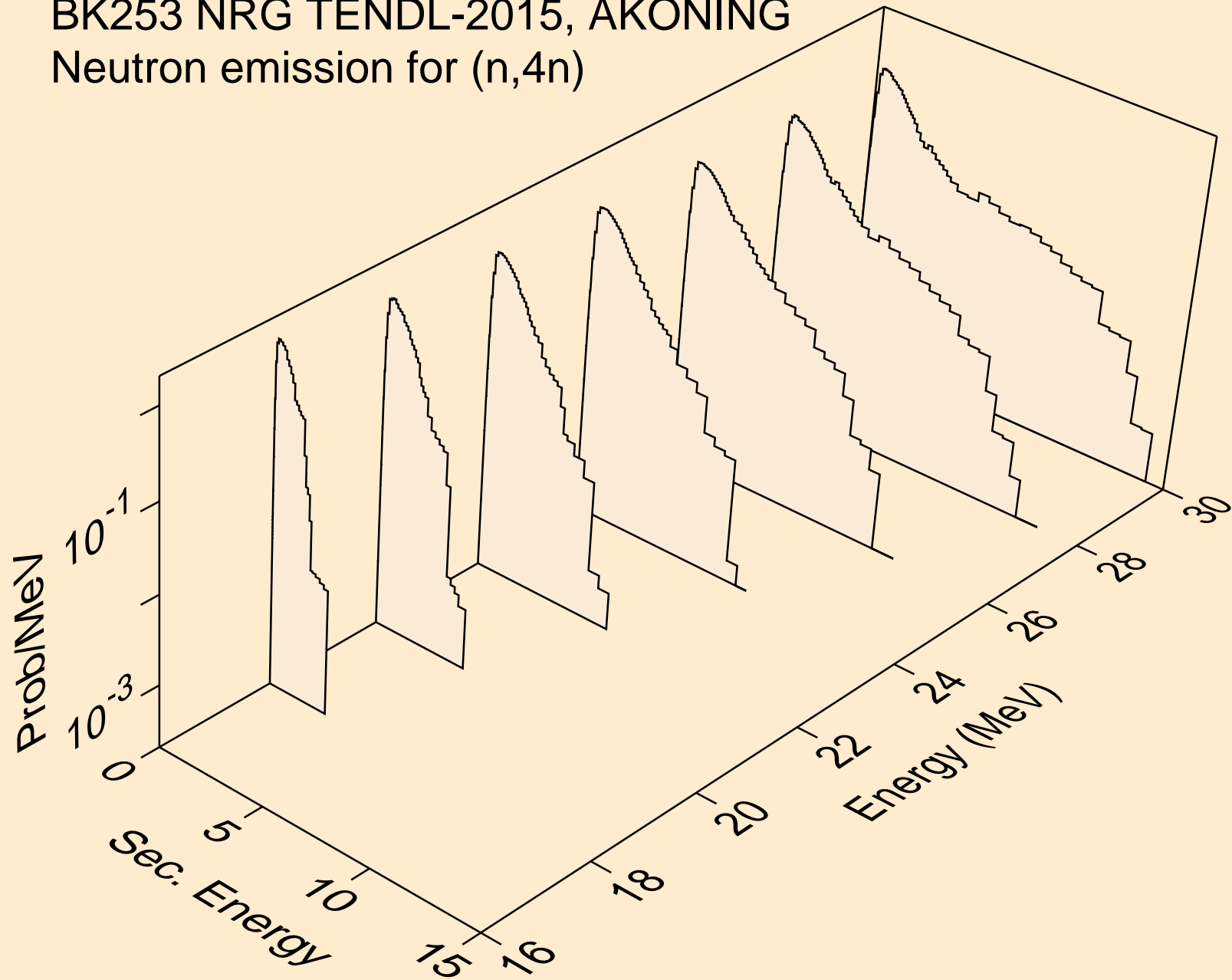
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



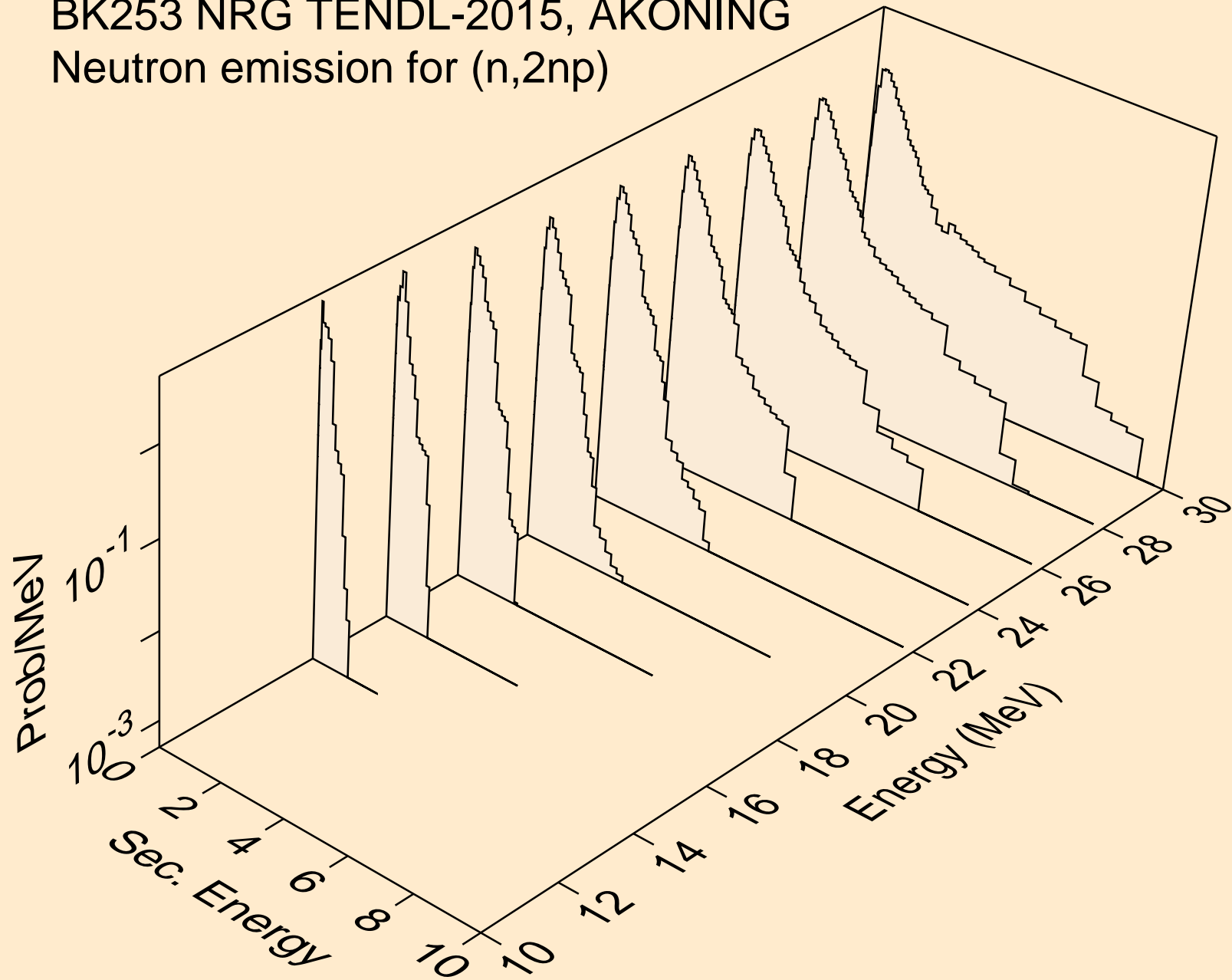
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



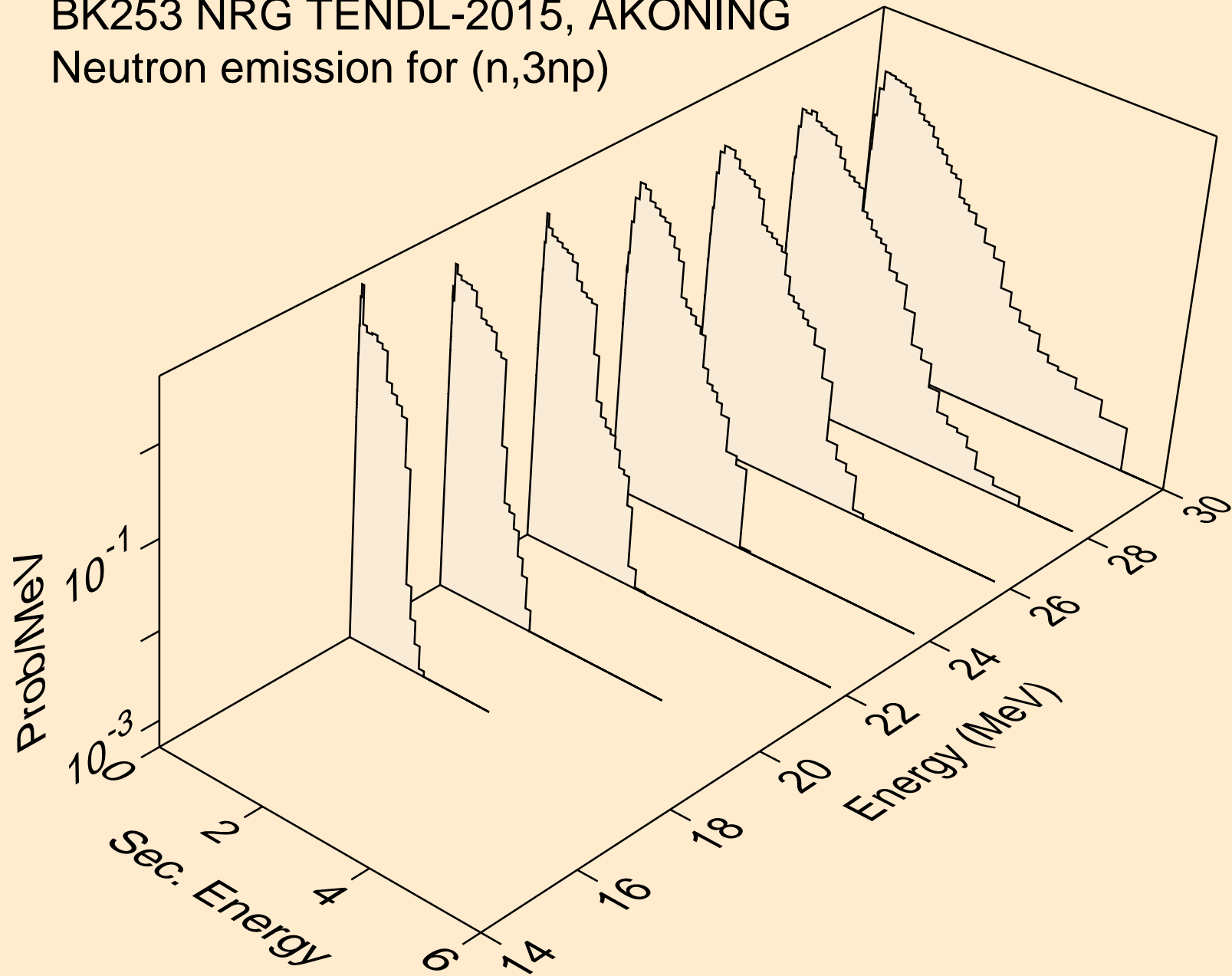
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



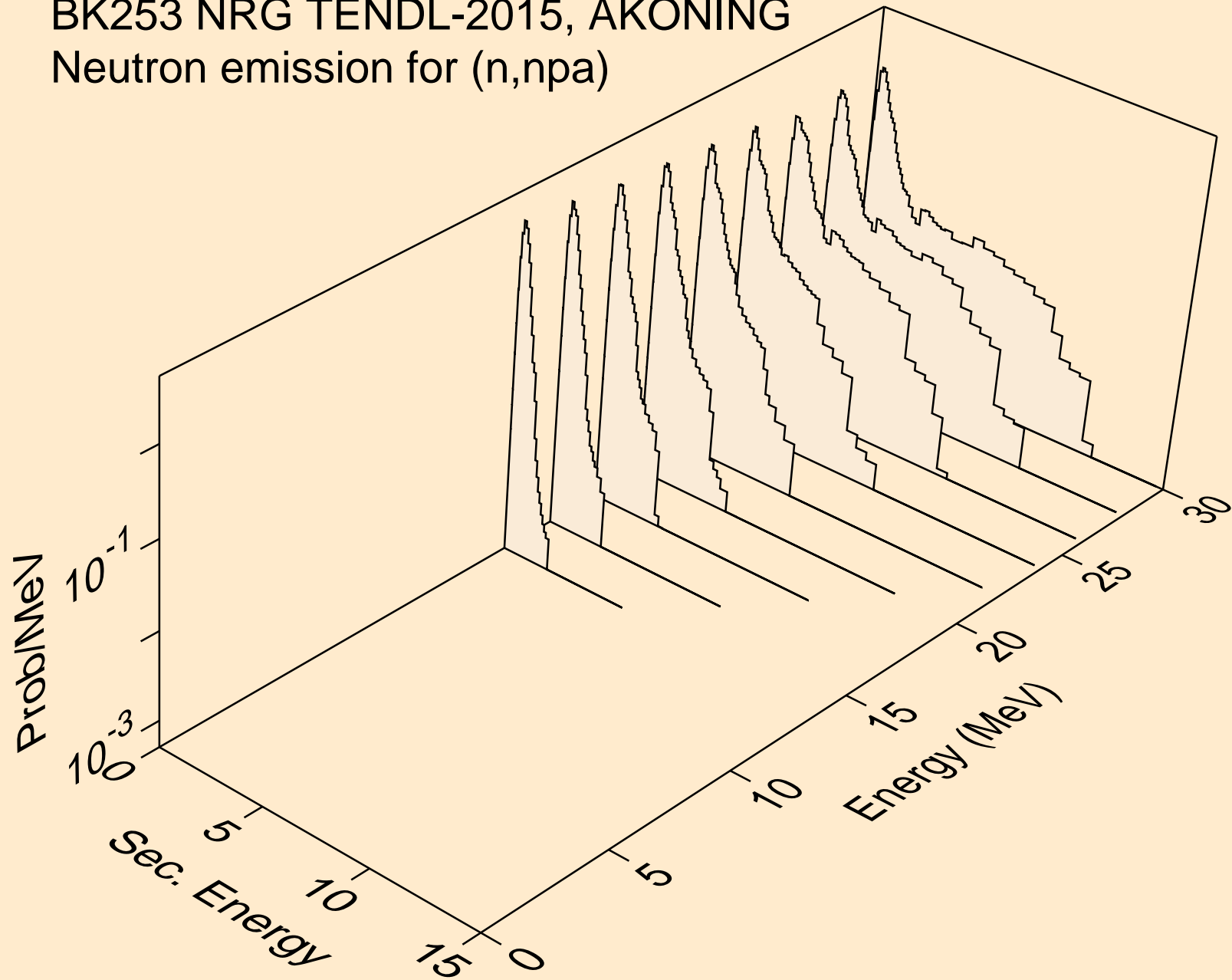
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



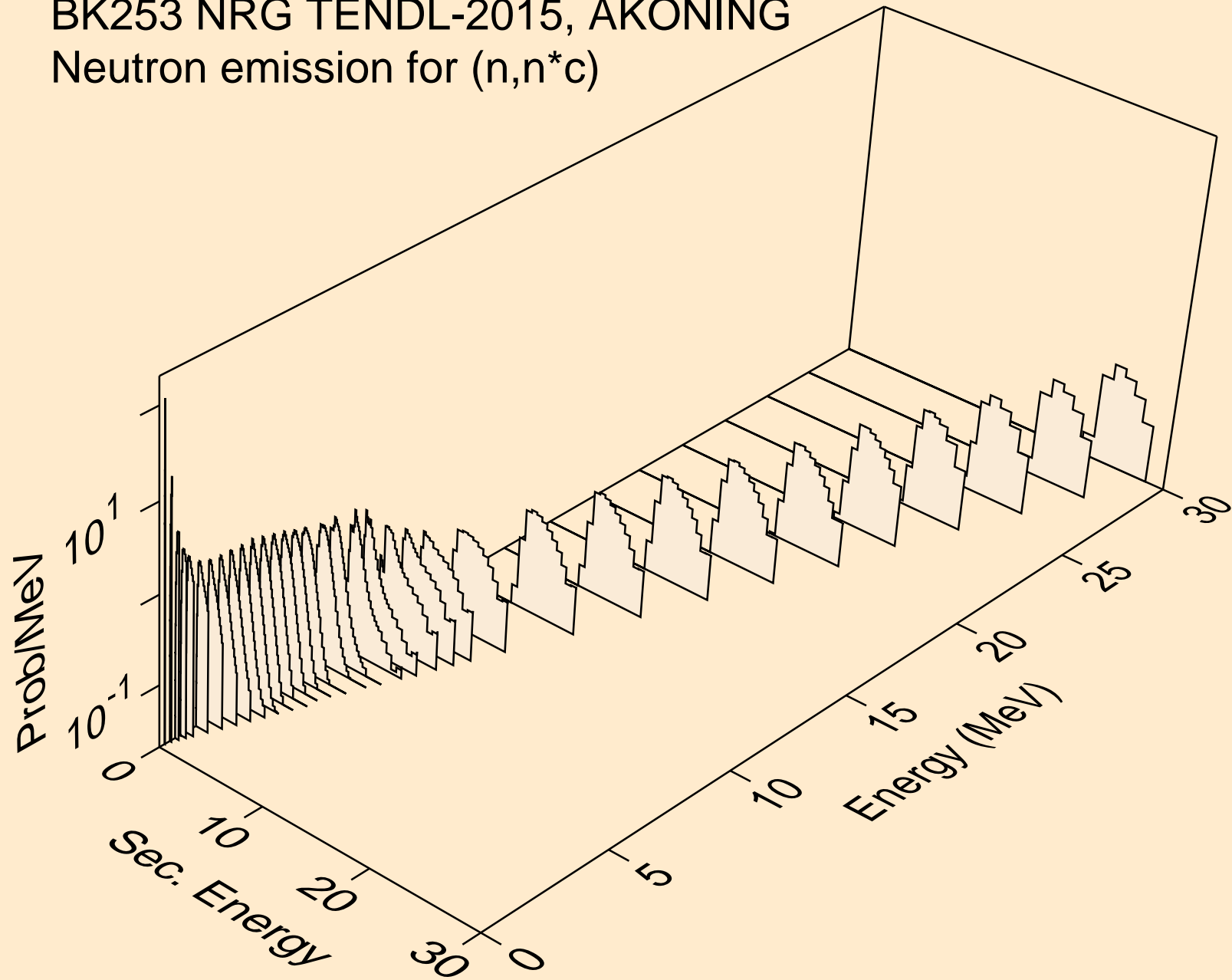
BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

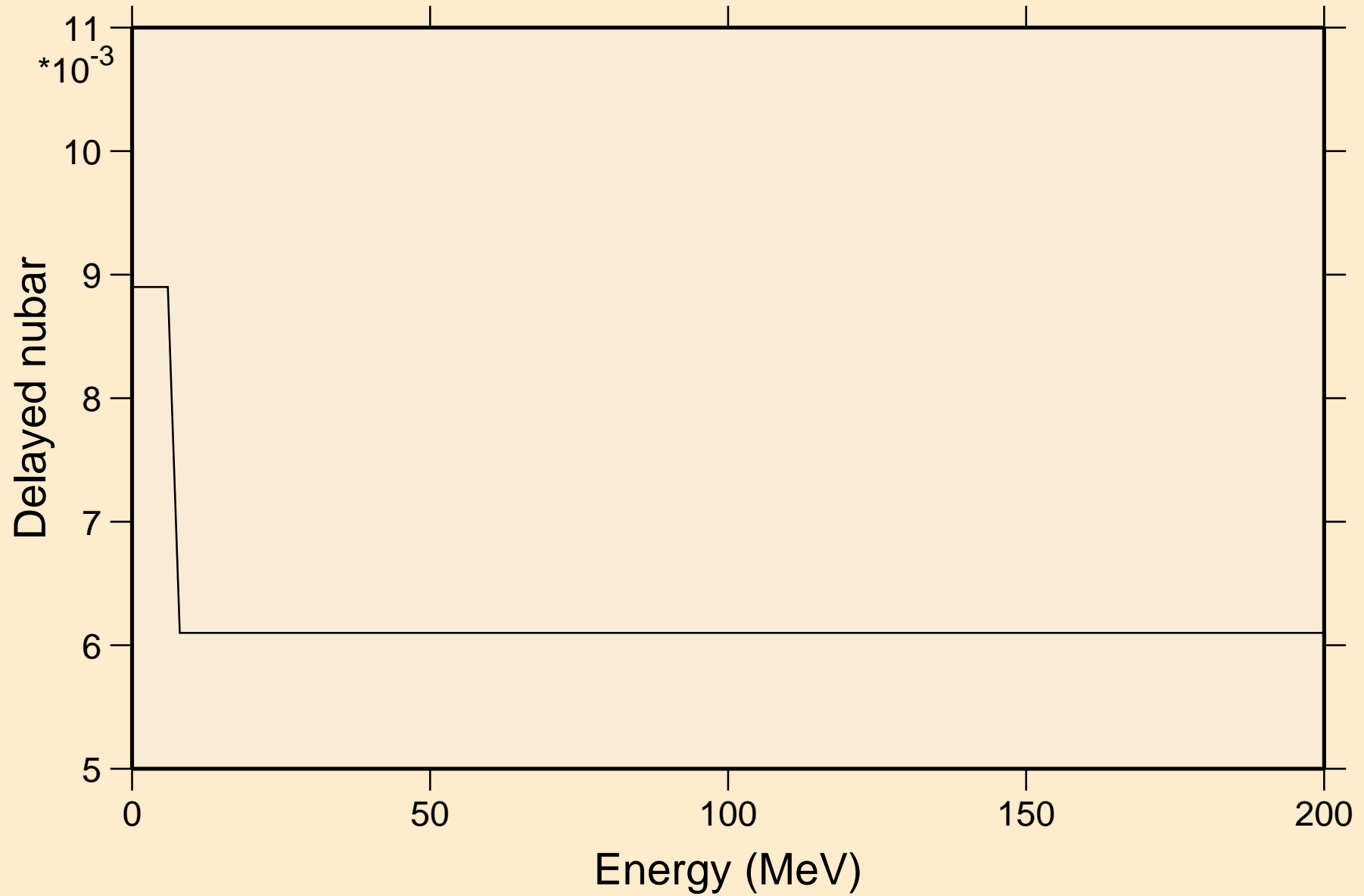


BK253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



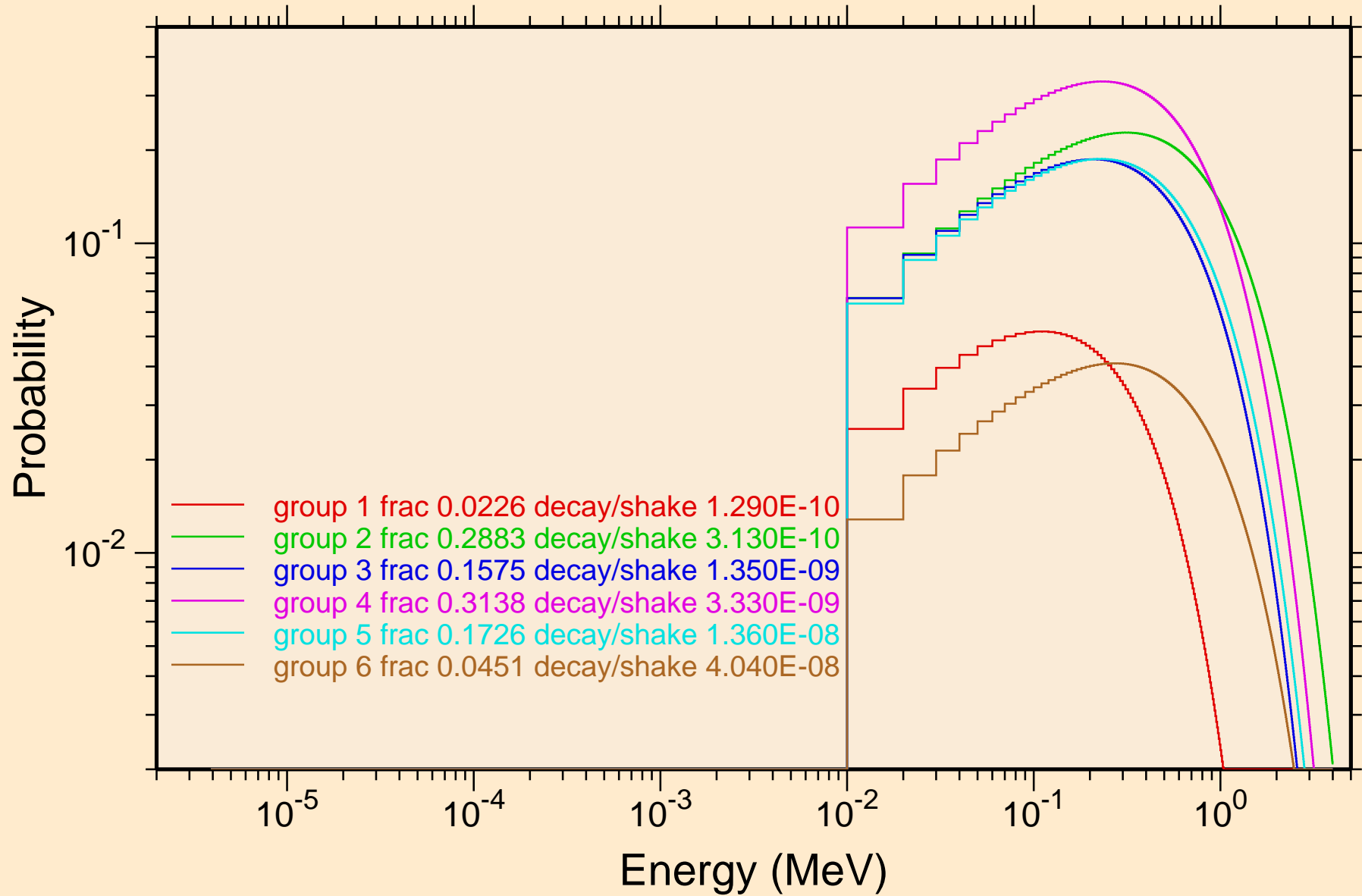
BK253 NRG TENDL-2015, AKONING

Delayed nubar

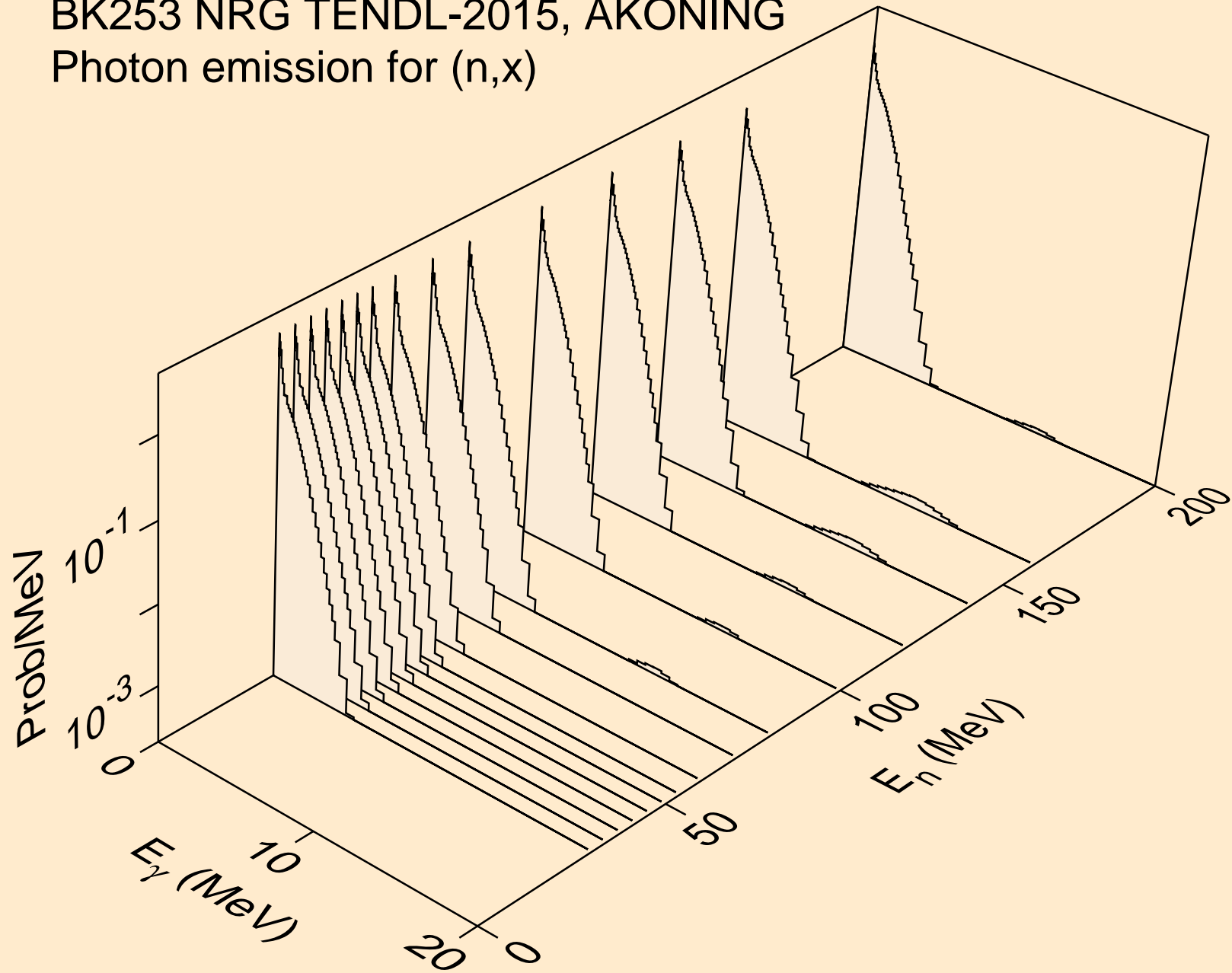


BK253 NRG TENDL-2015, AKONING

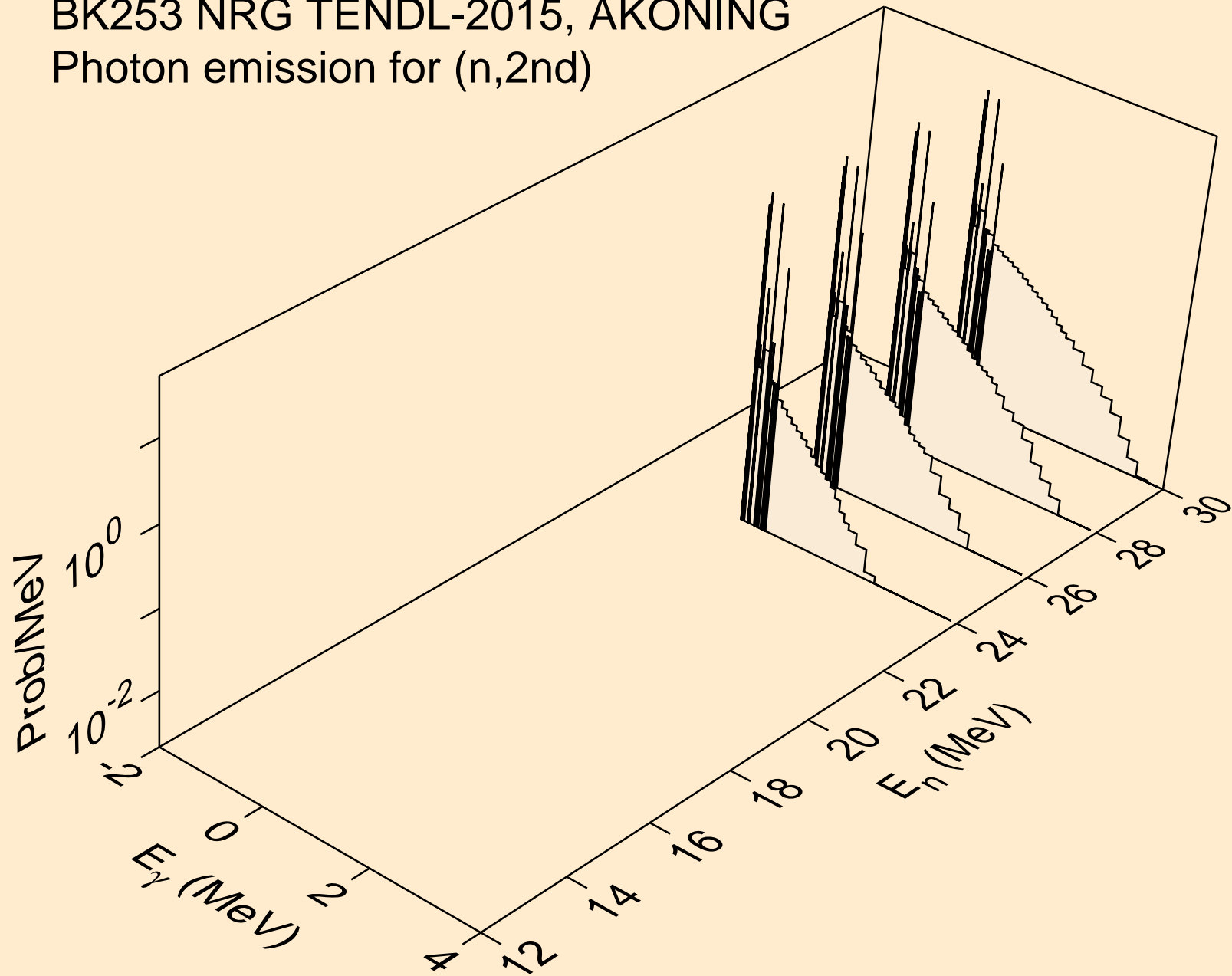
Delayed neutron spectra



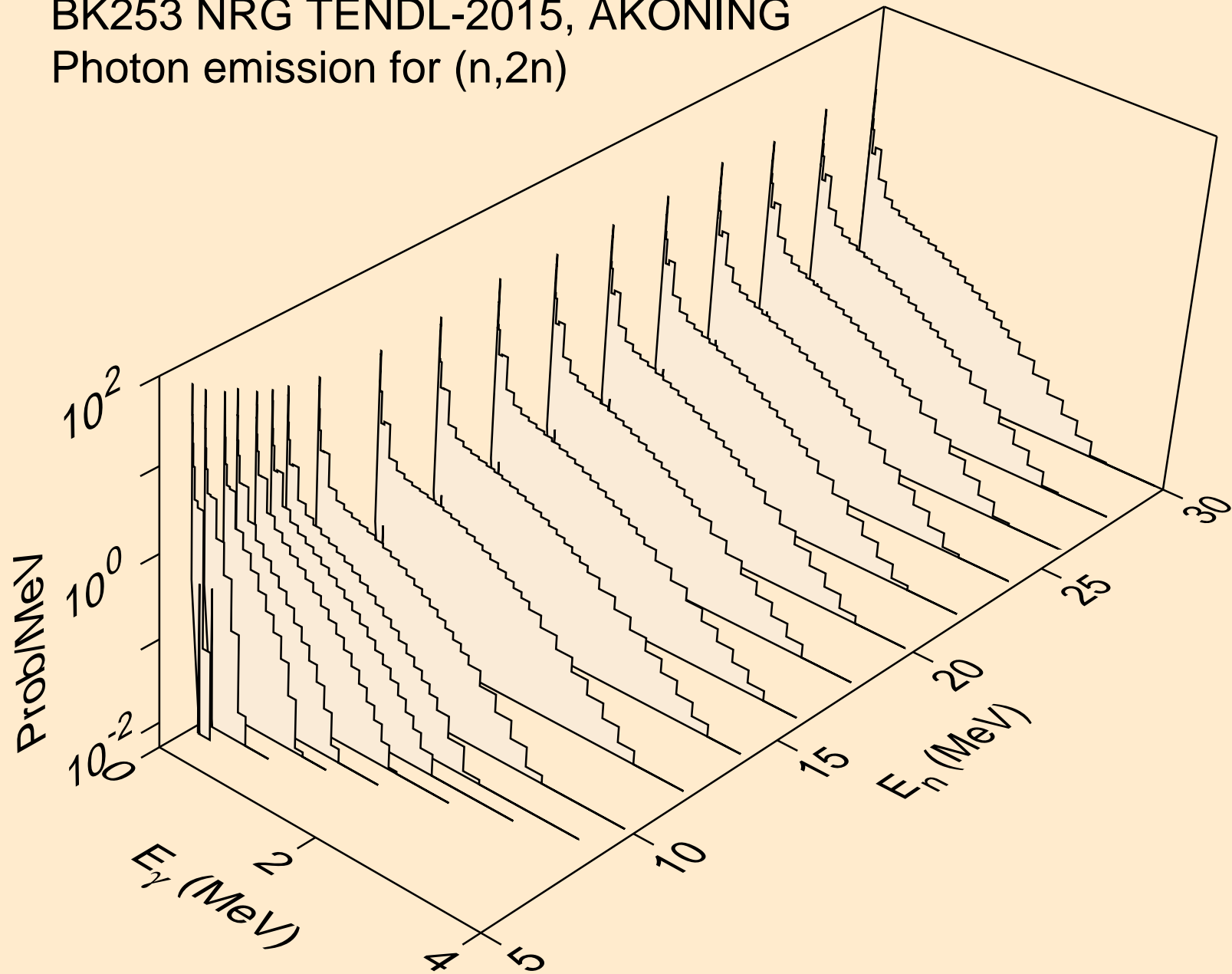
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,x)



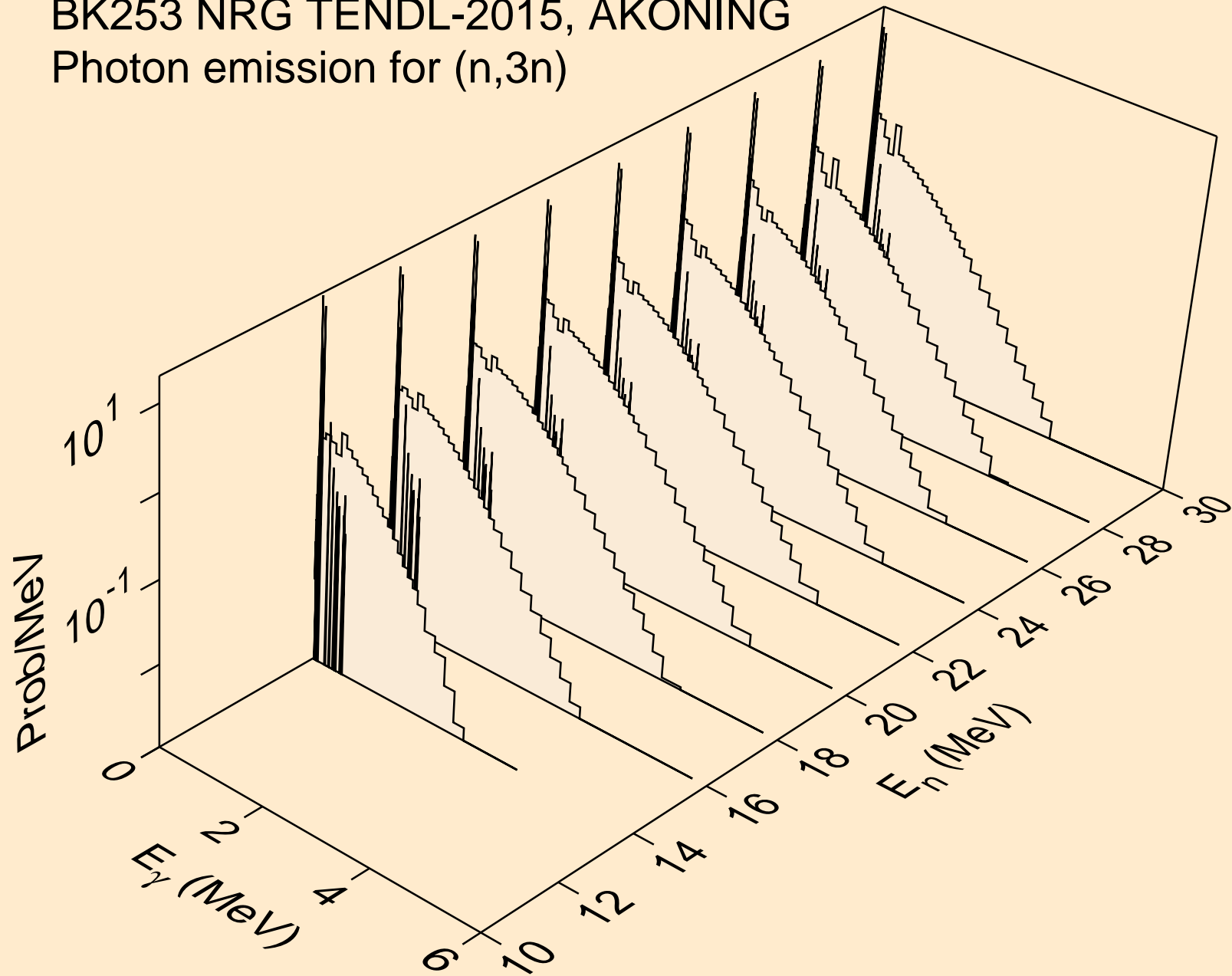
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



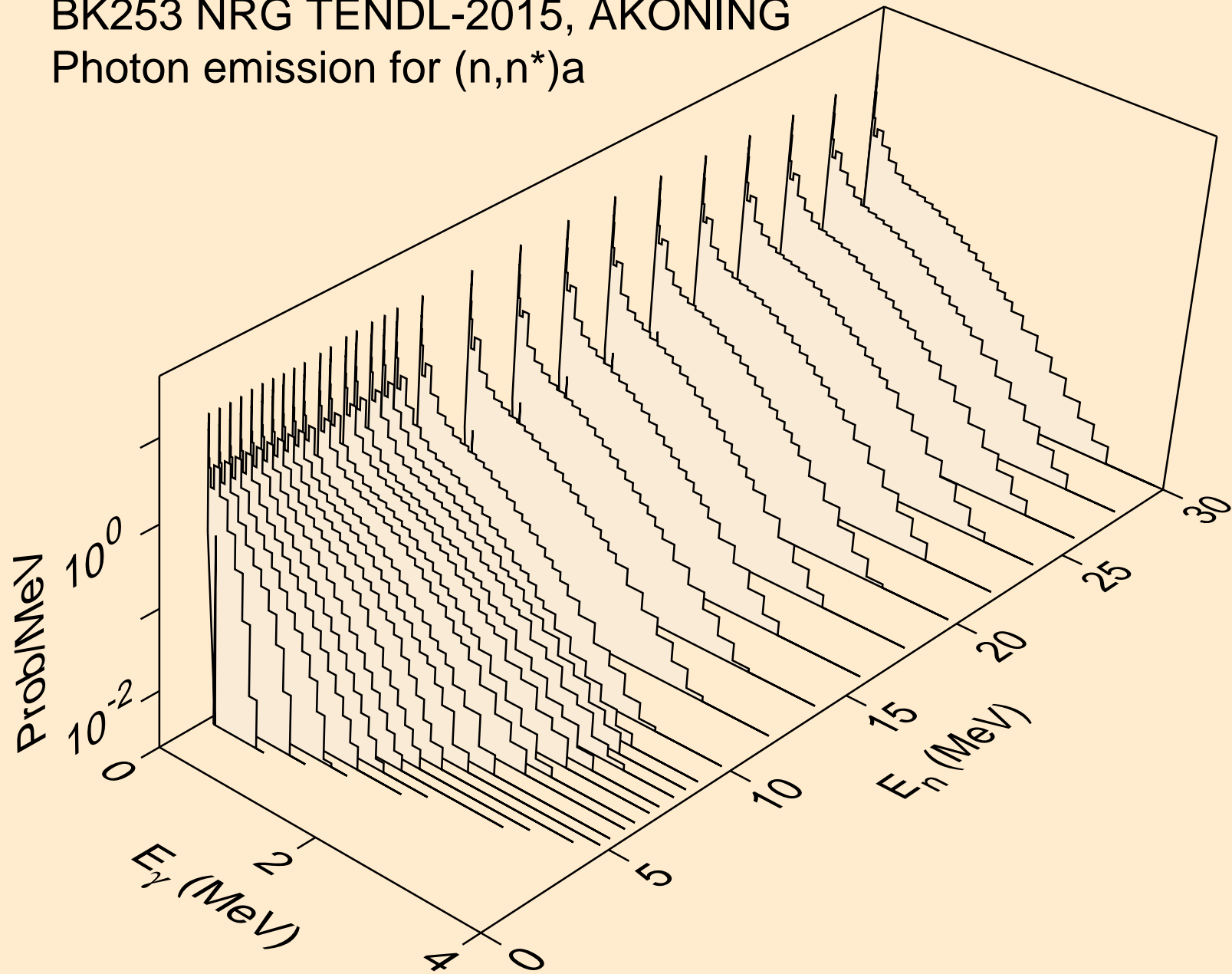
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



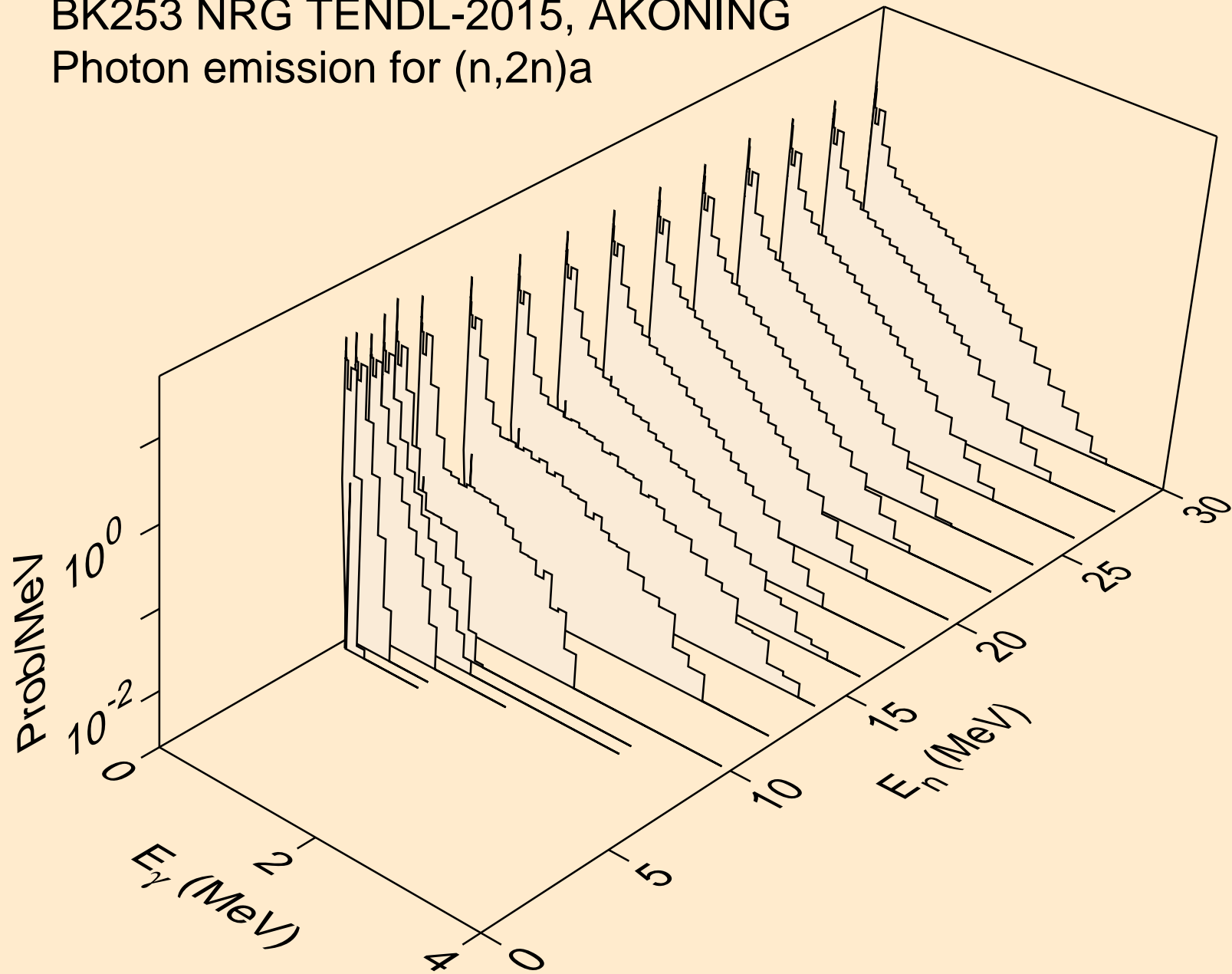
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



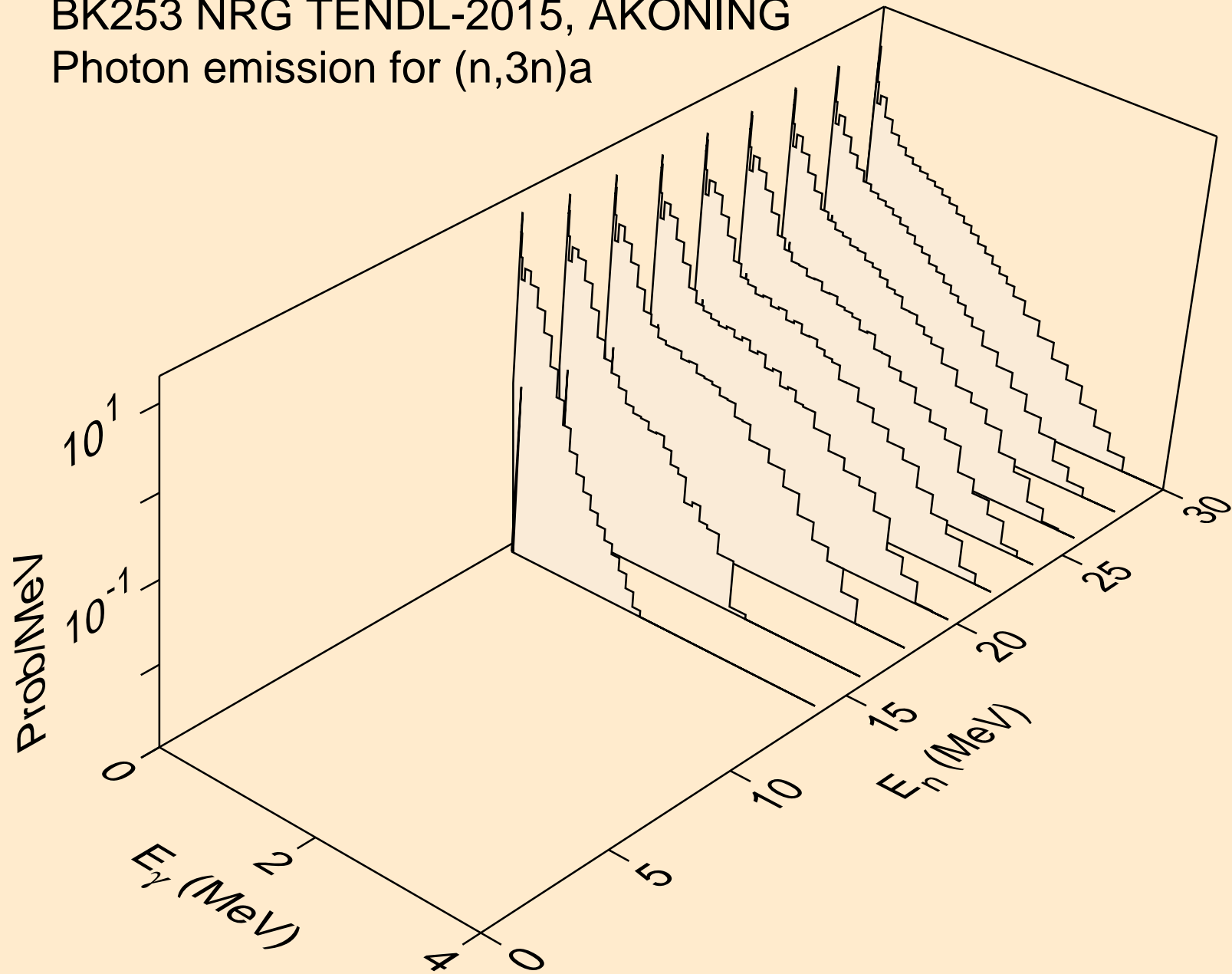
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



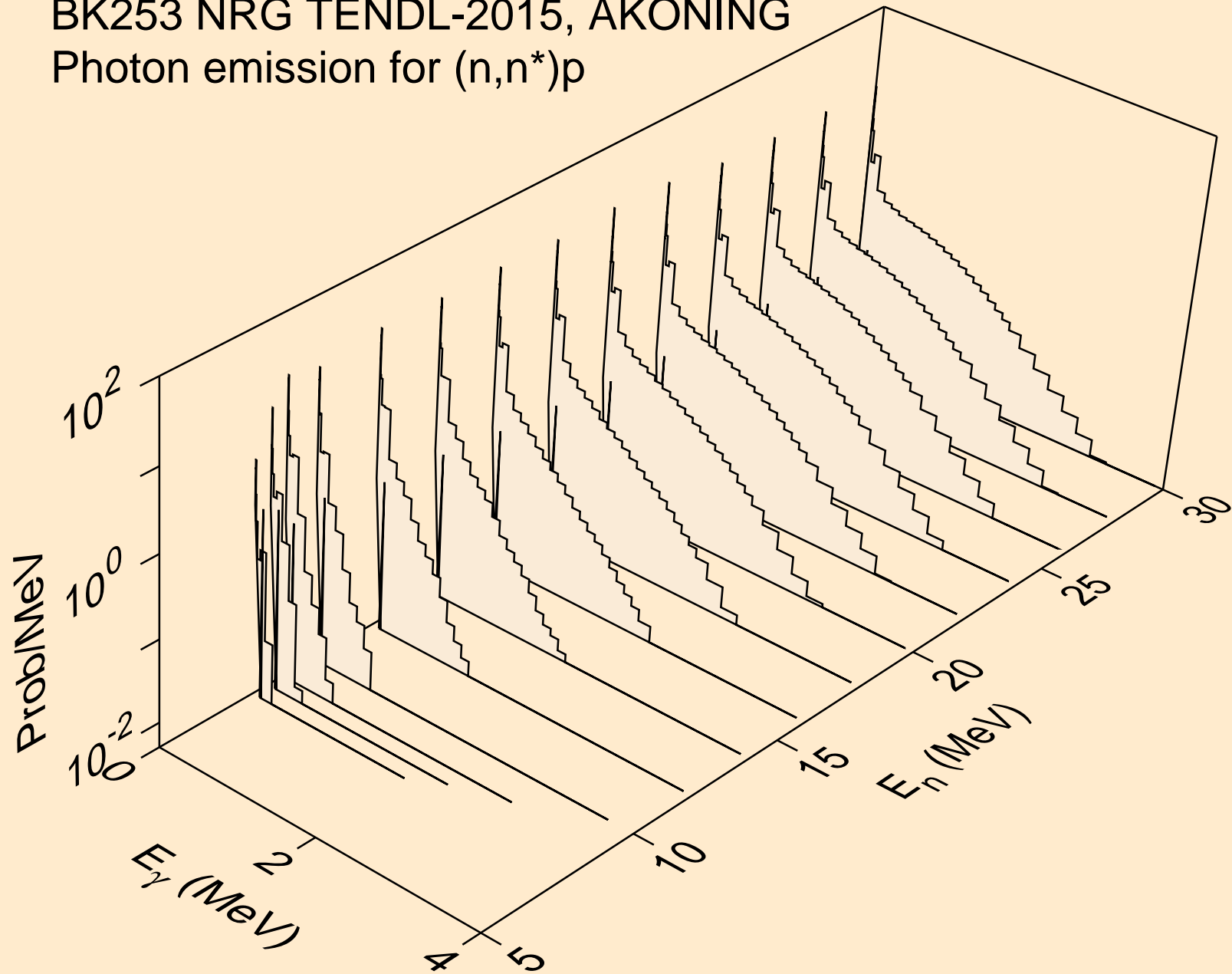
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α



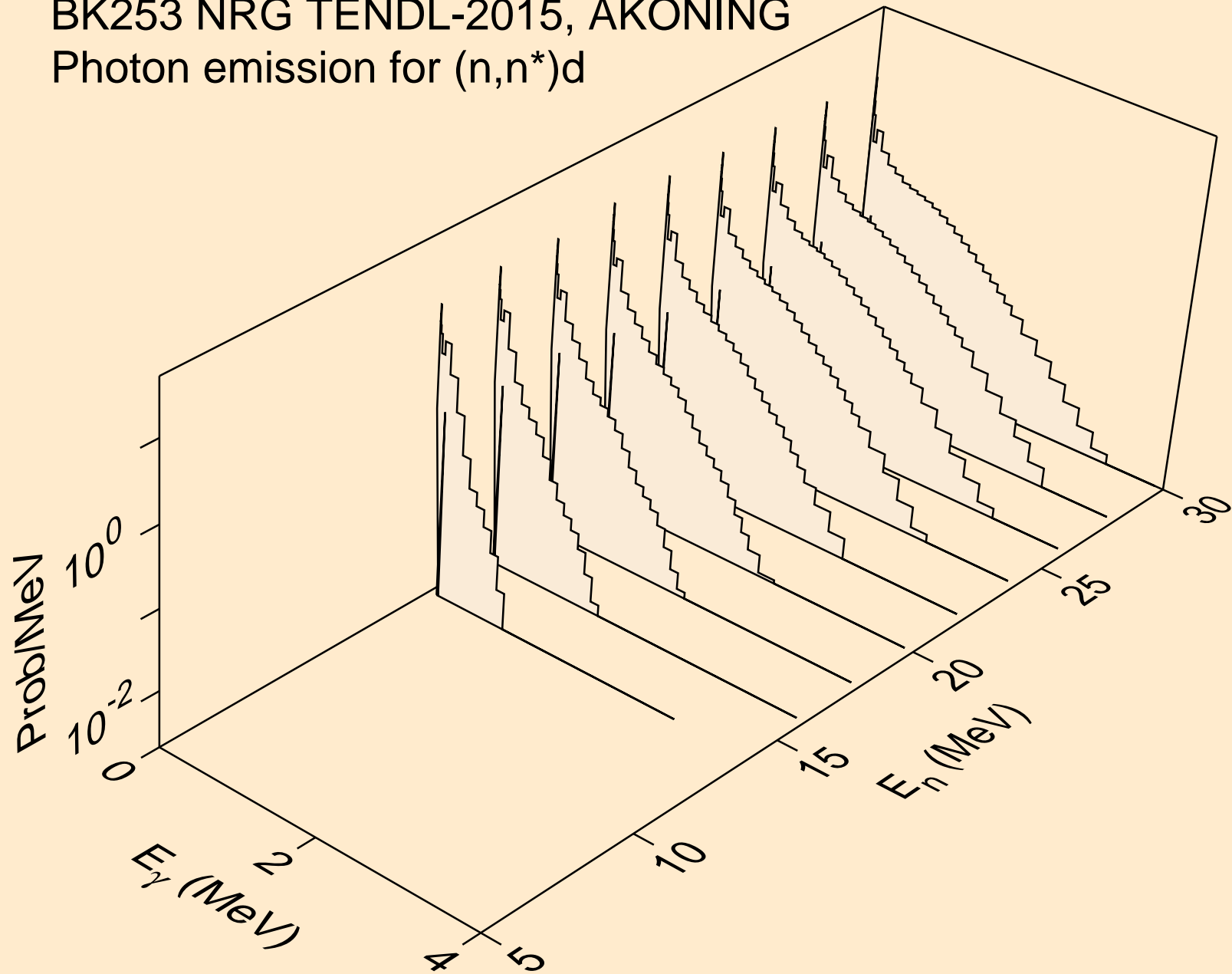
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



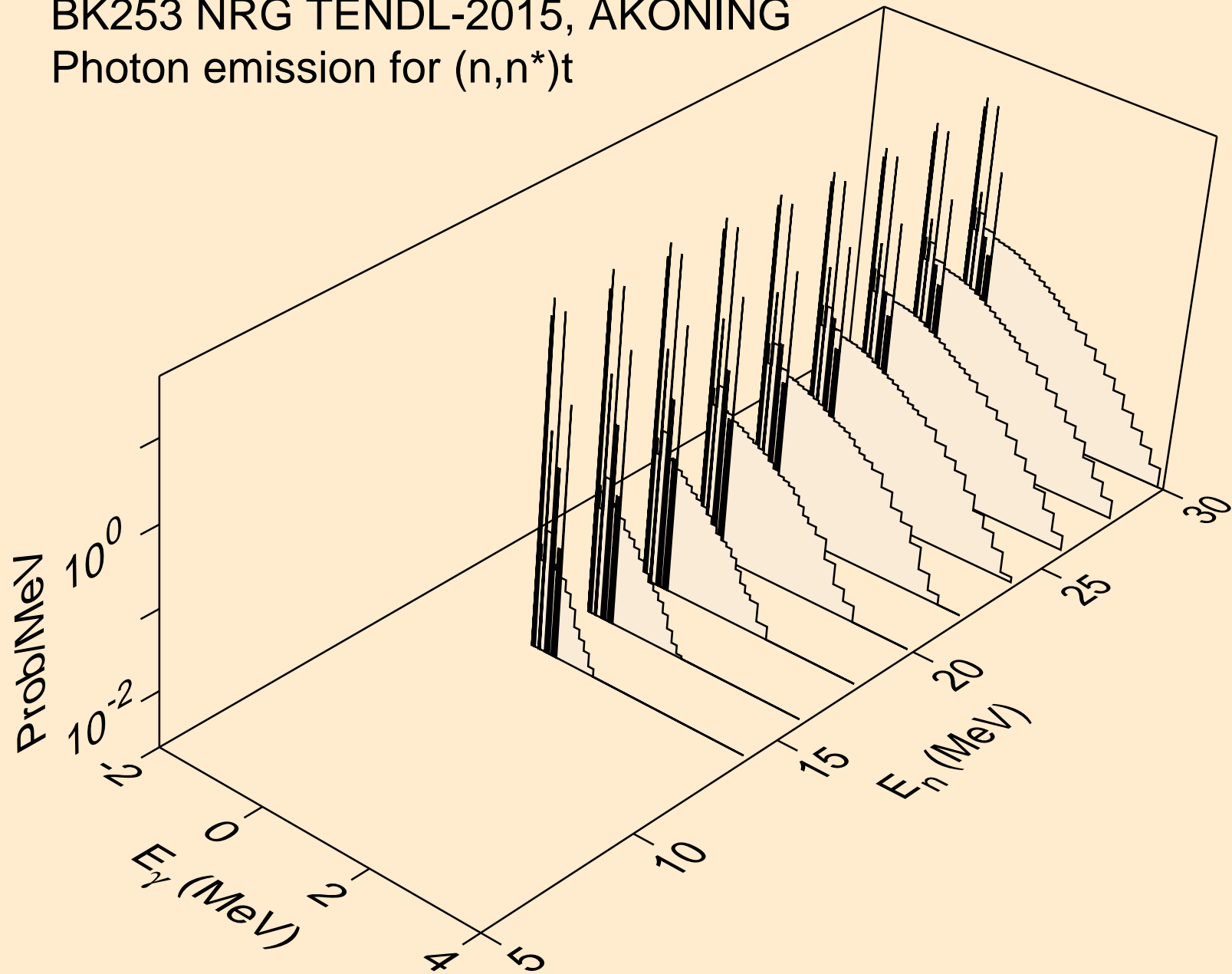
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



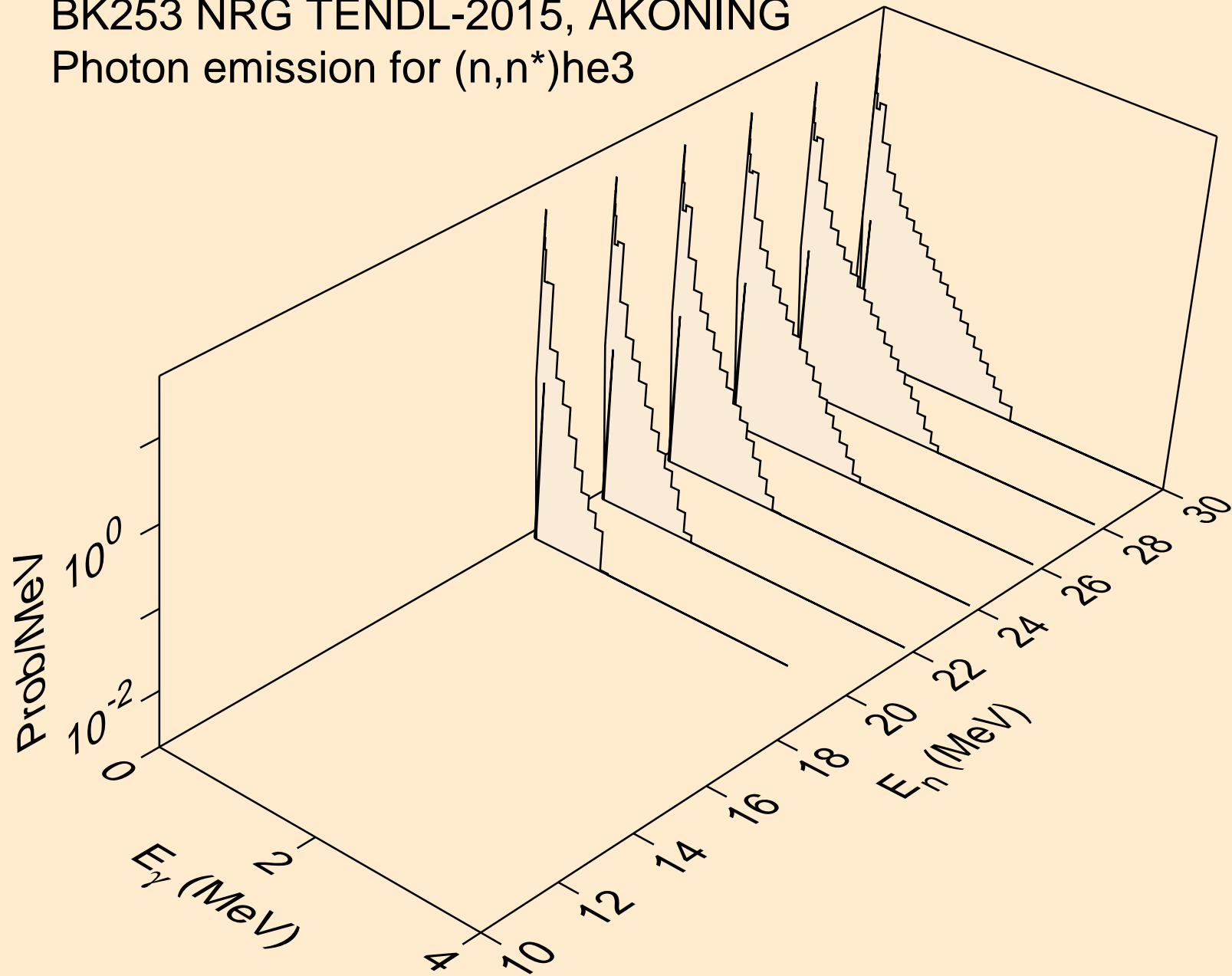
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



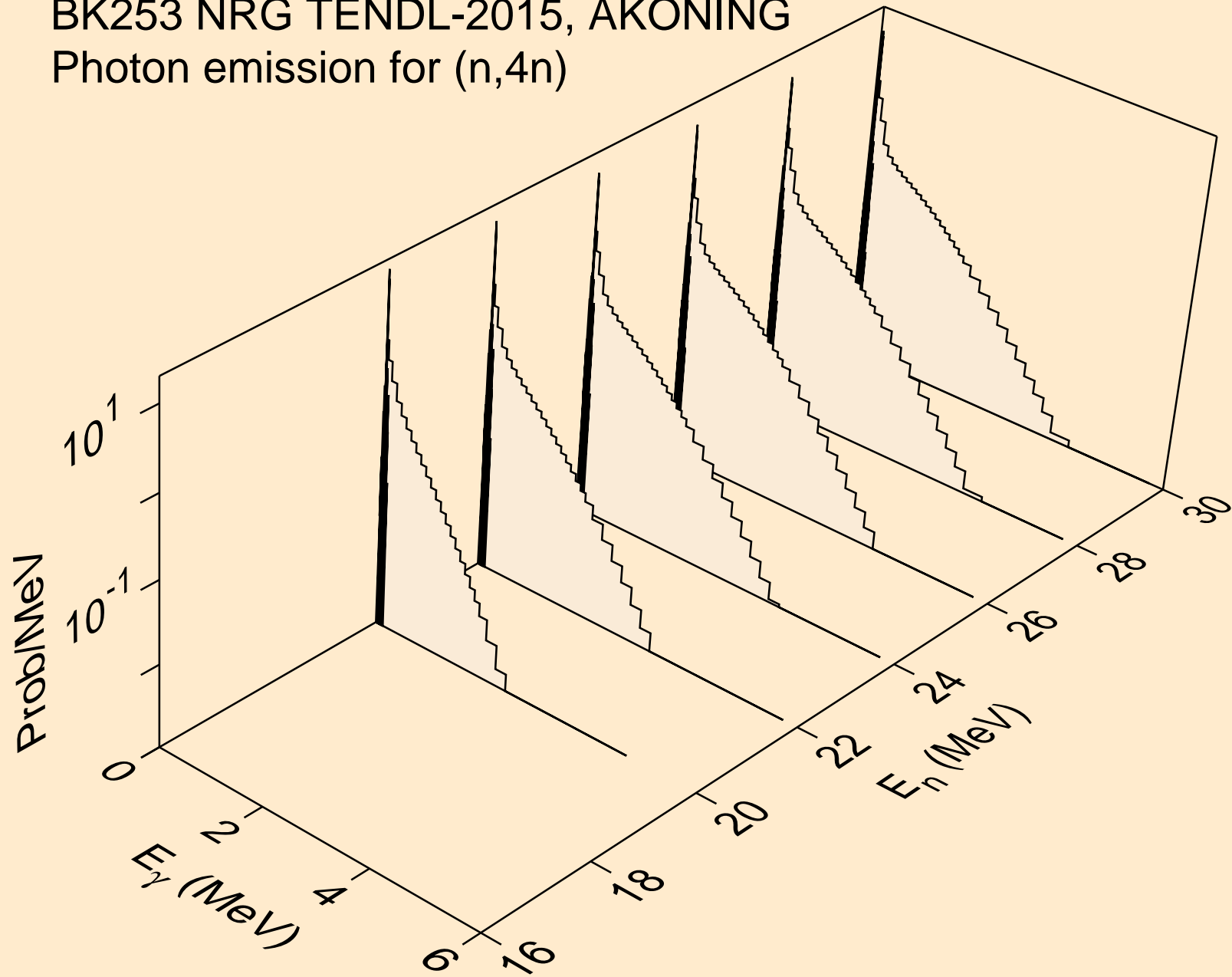
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



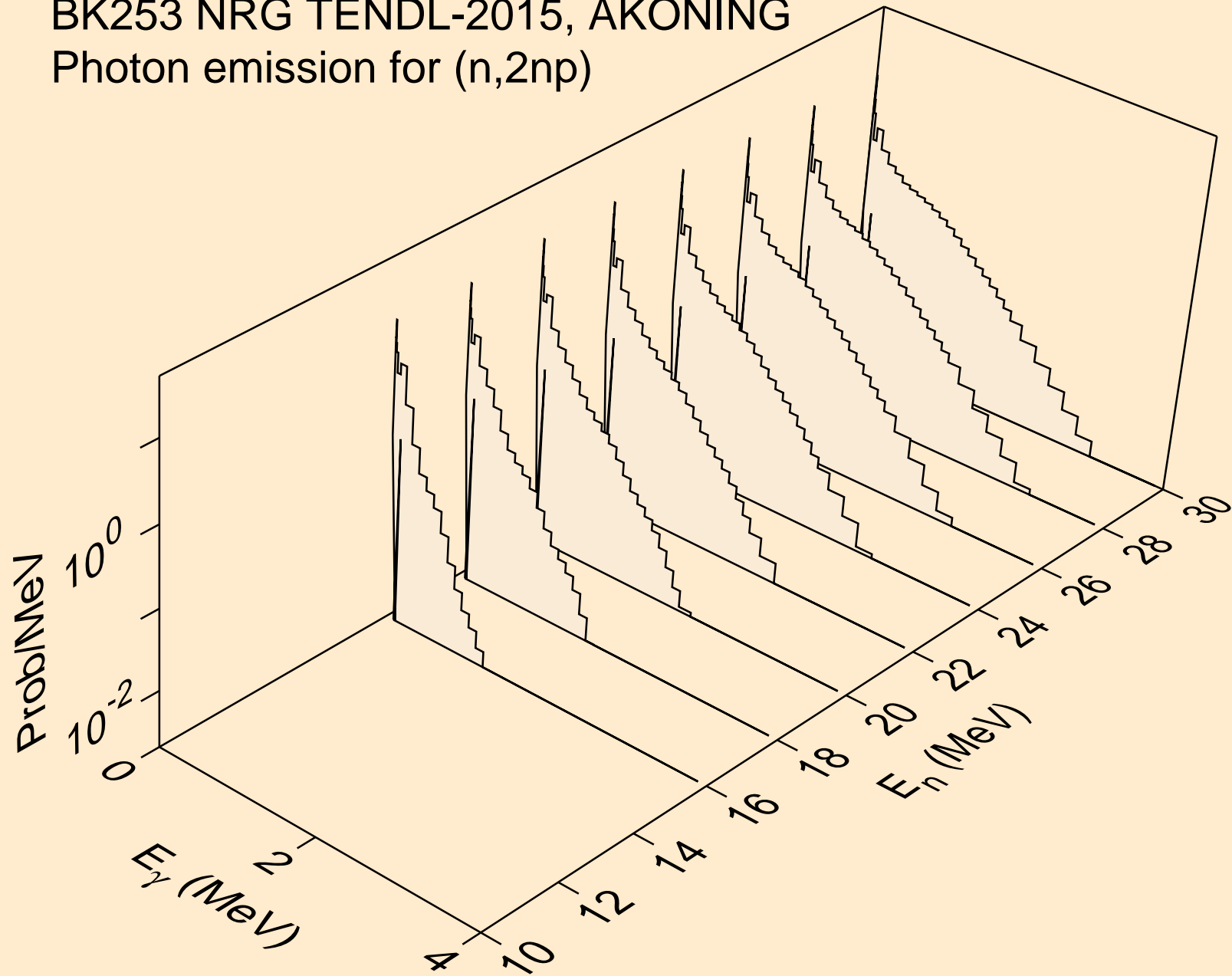
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



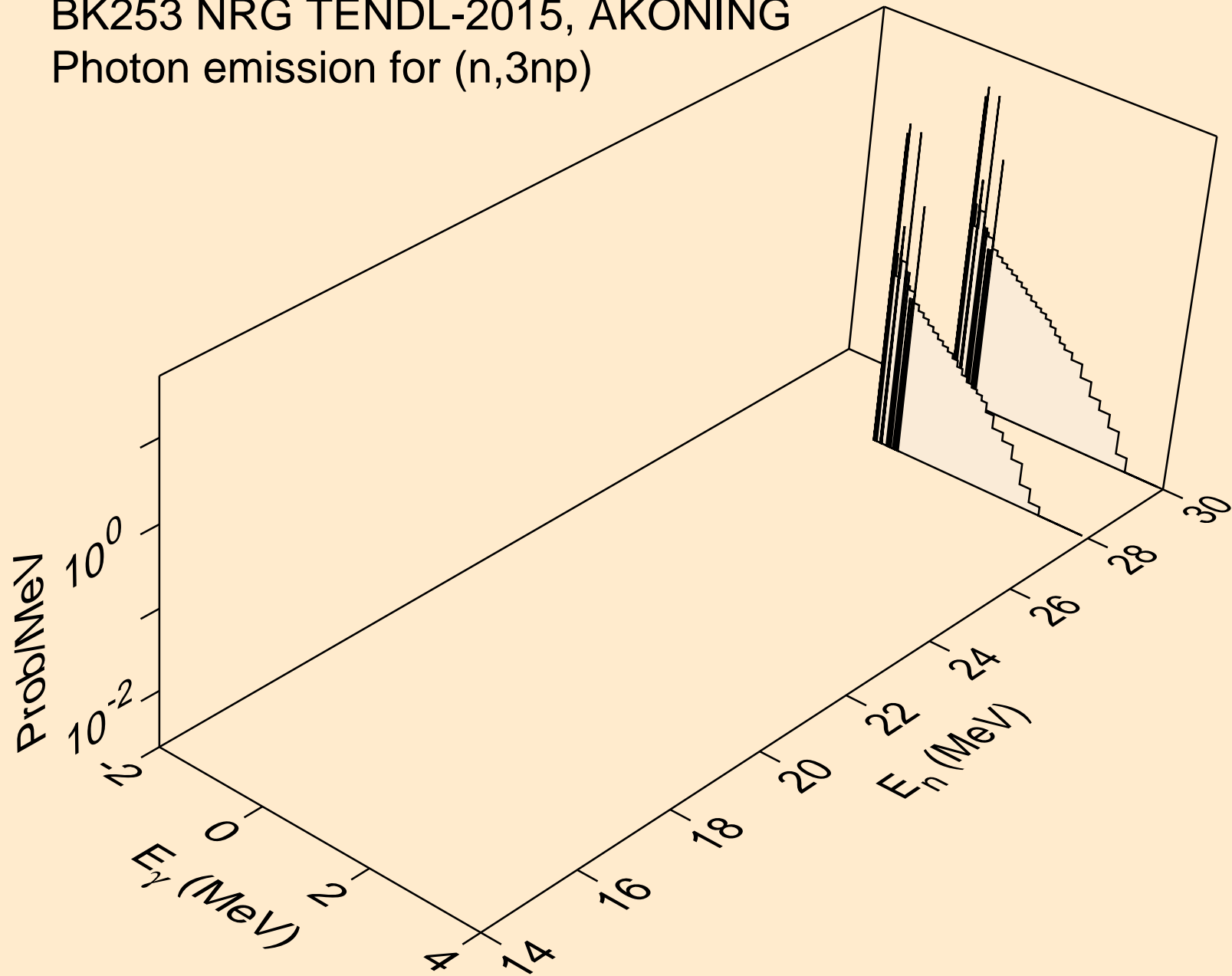
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



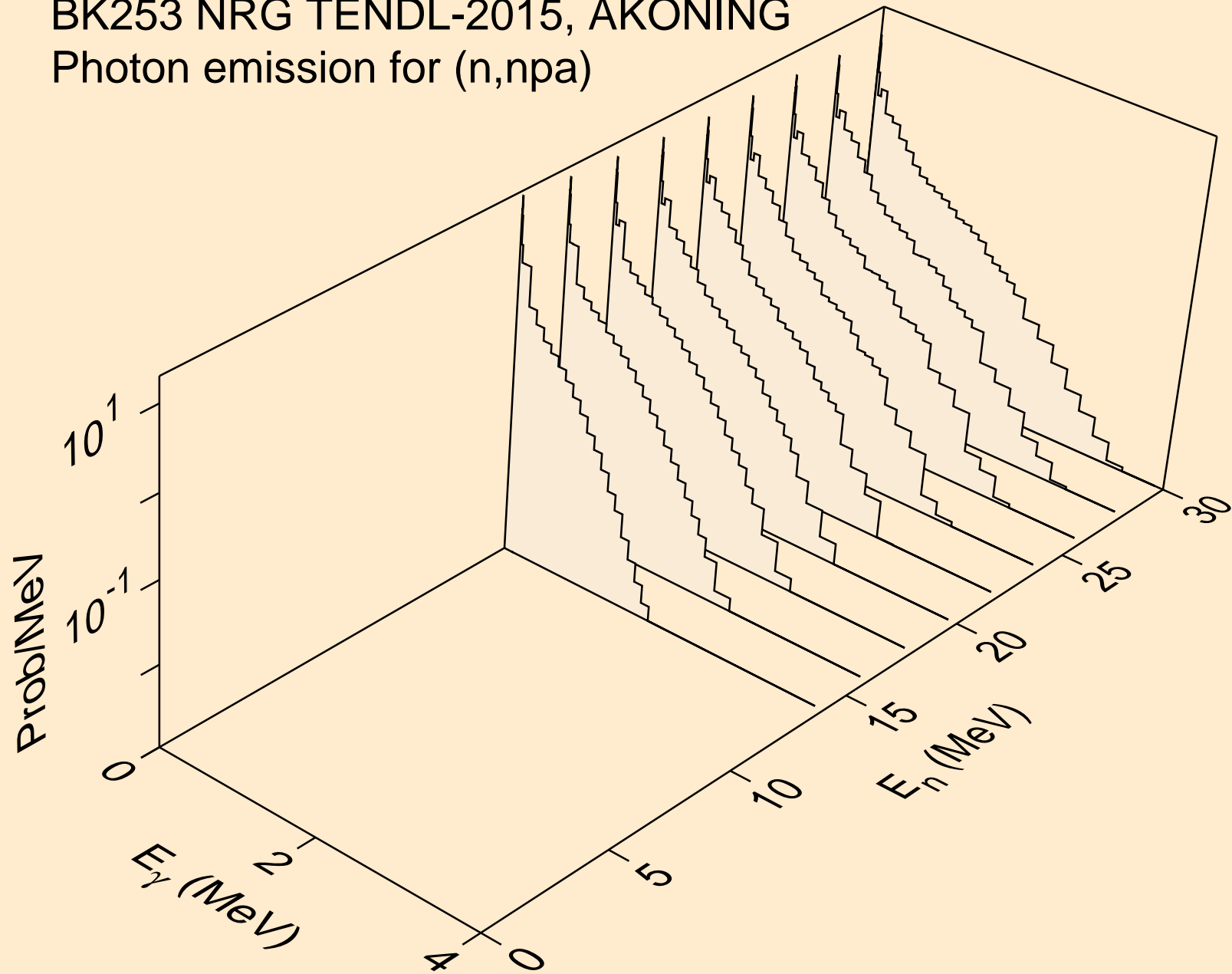
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



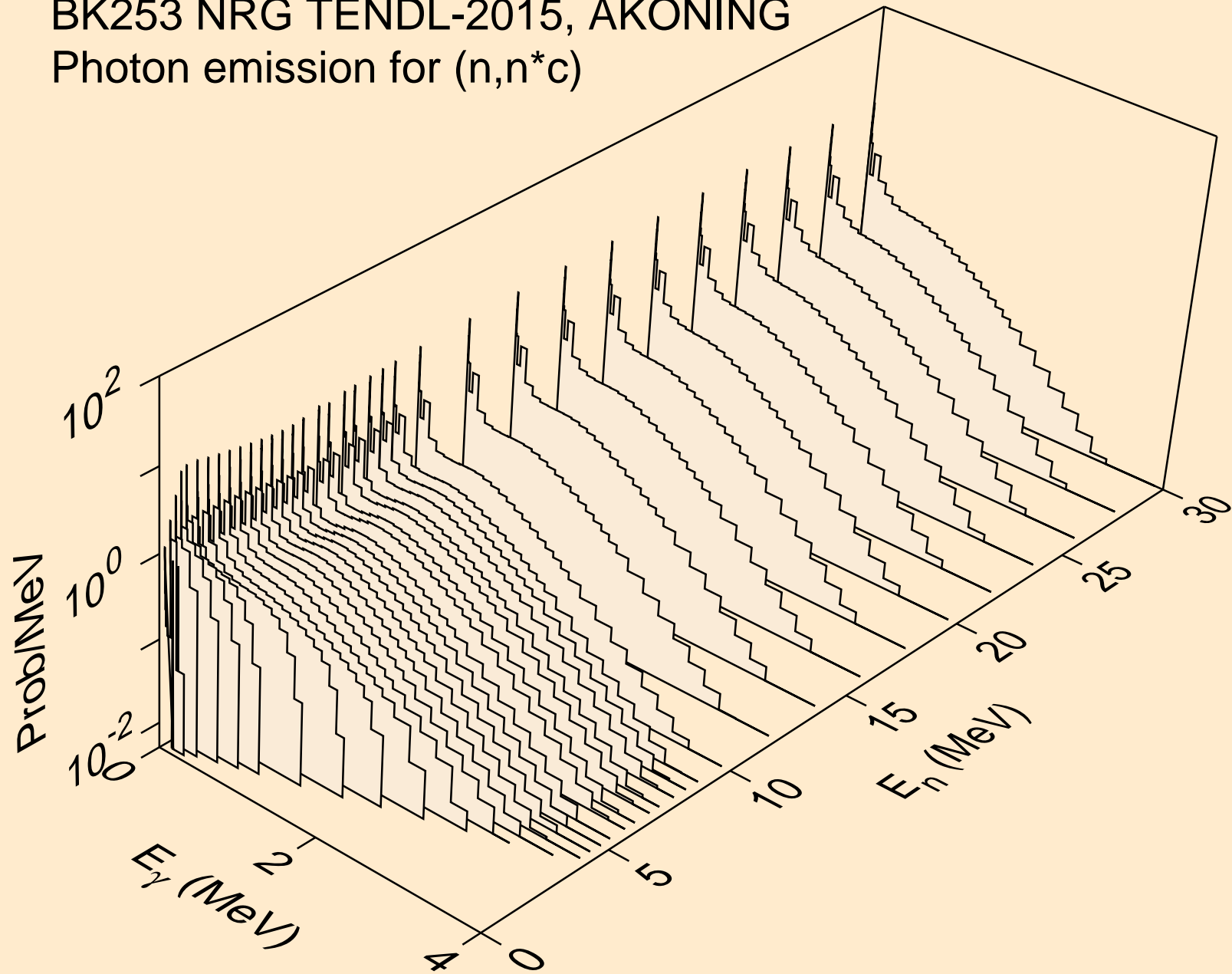
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



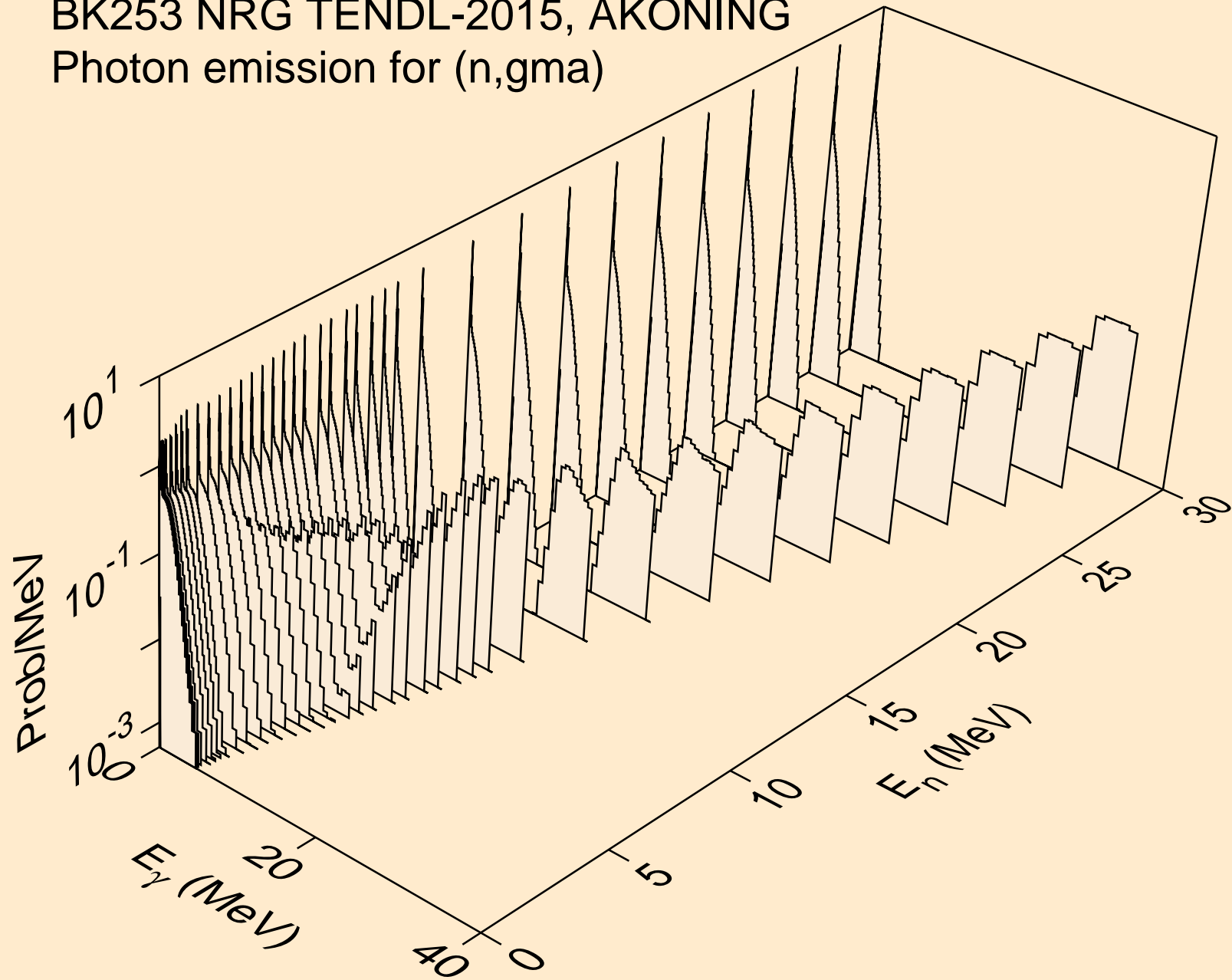
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



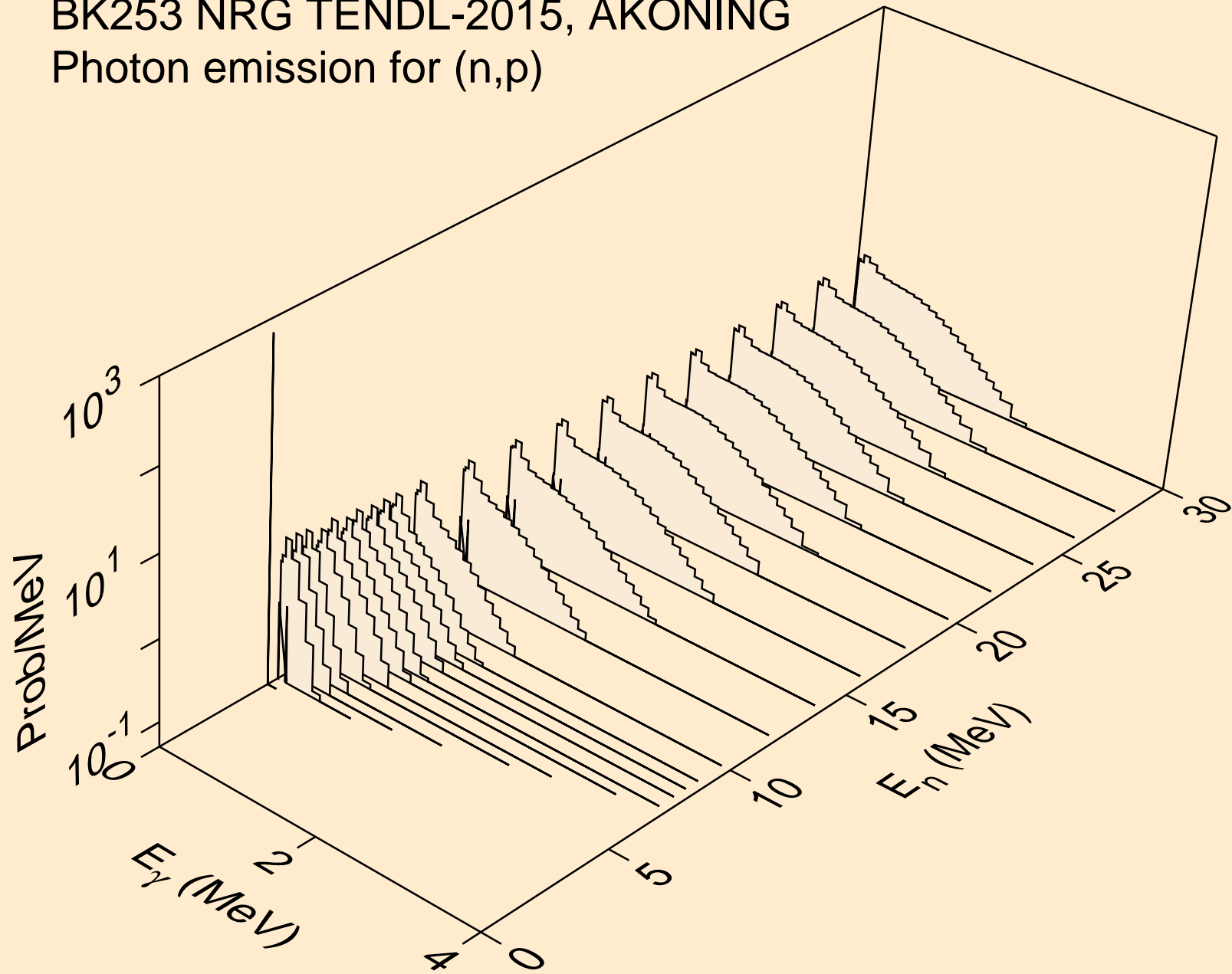
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



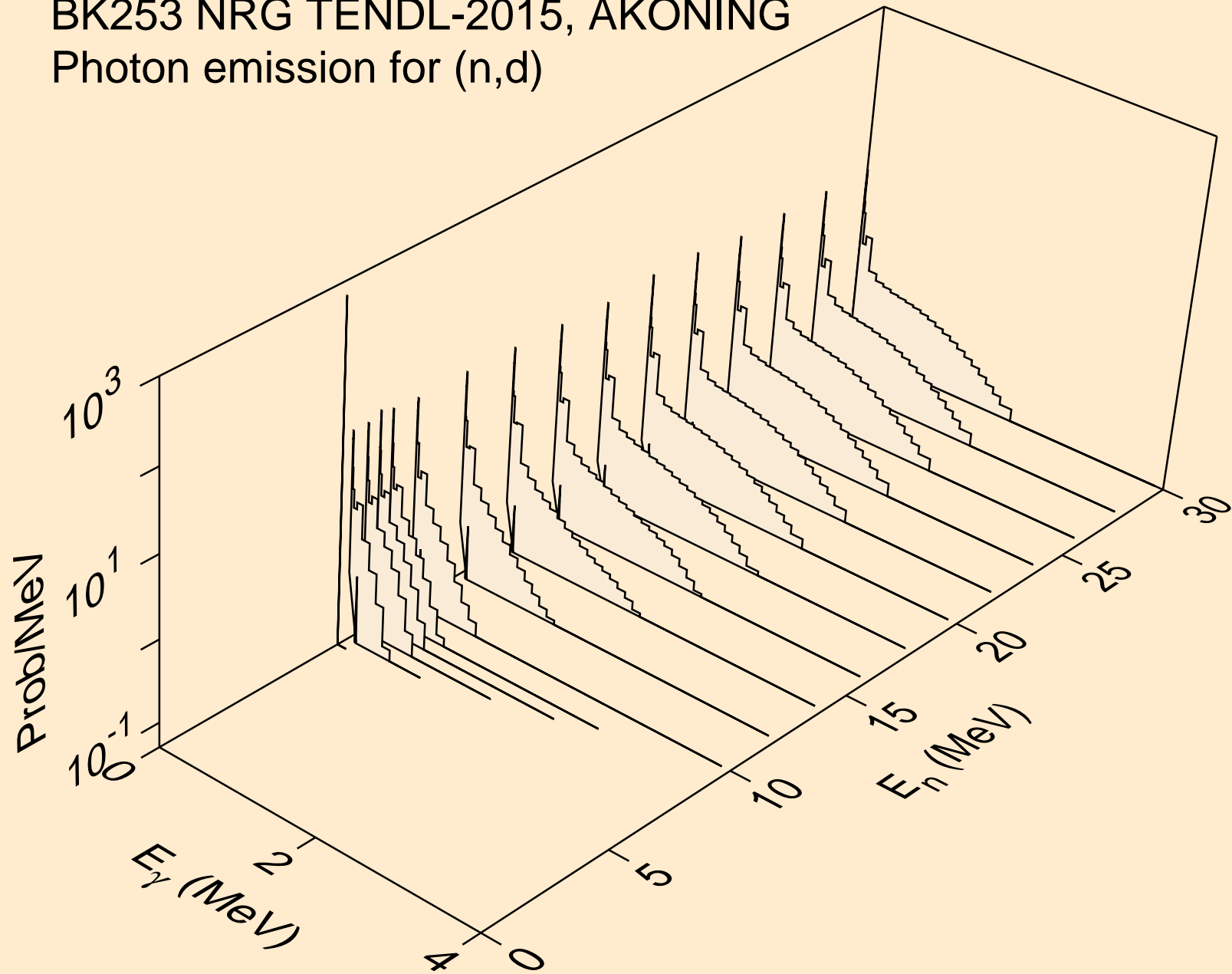
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



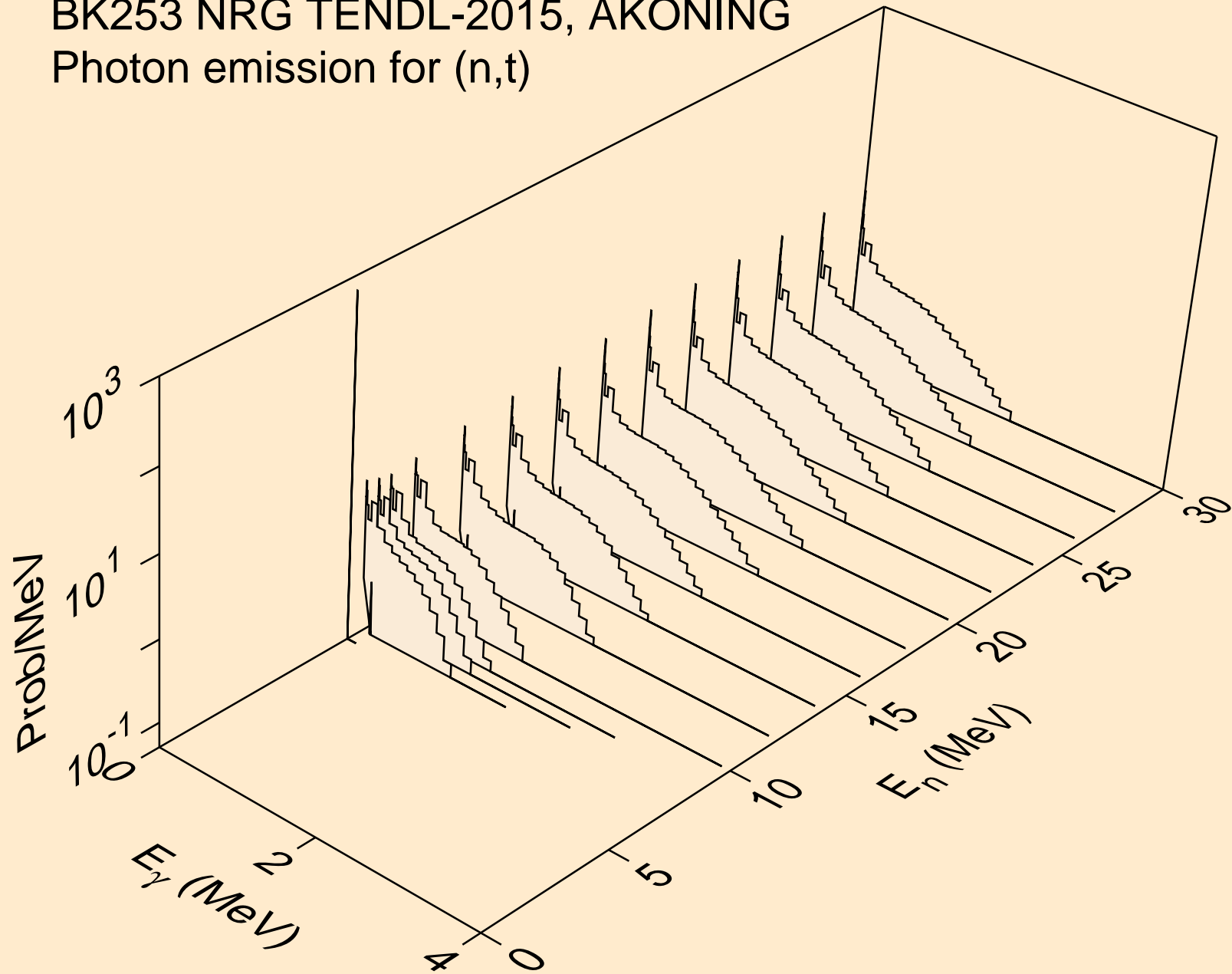
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,p)



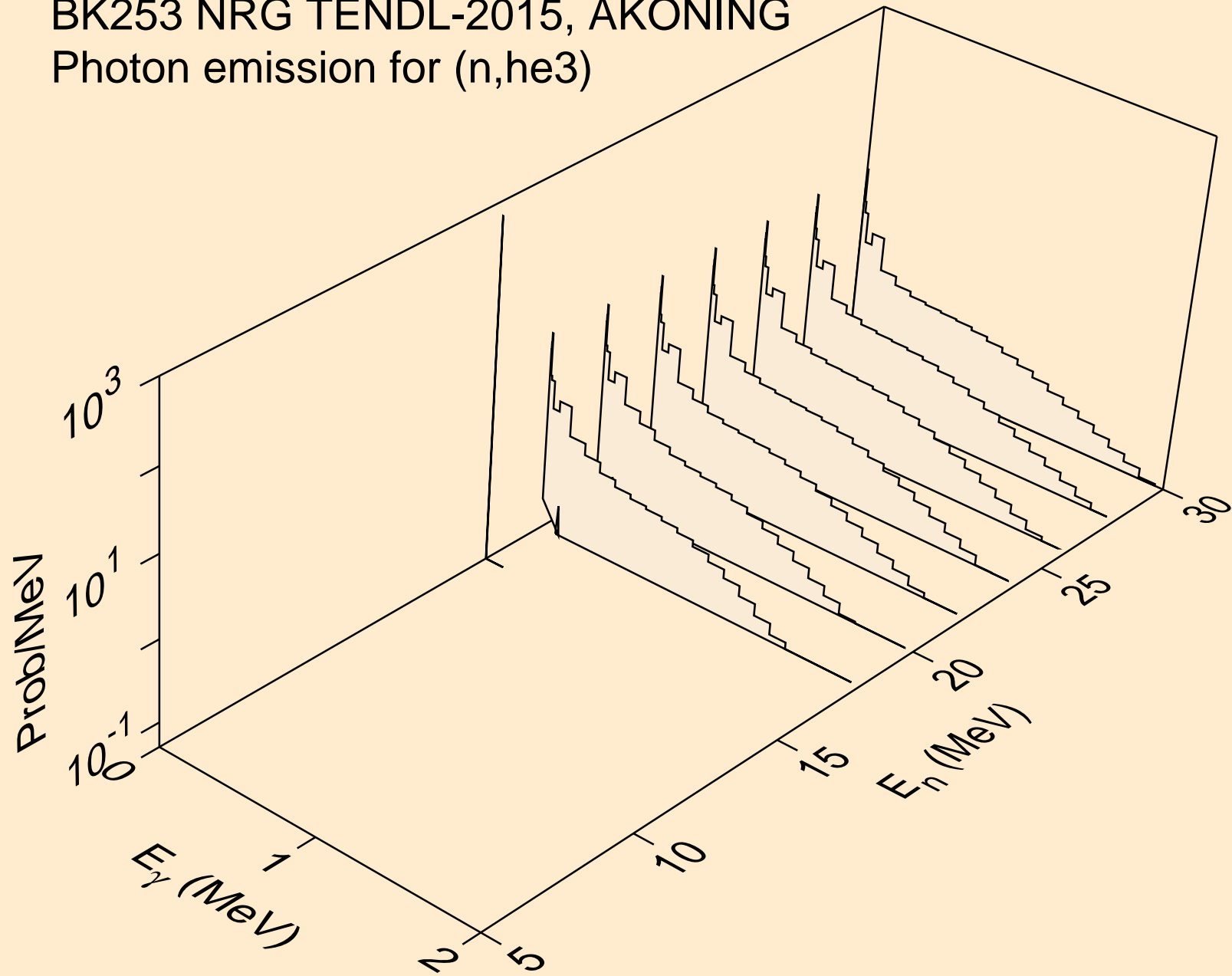
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,d)



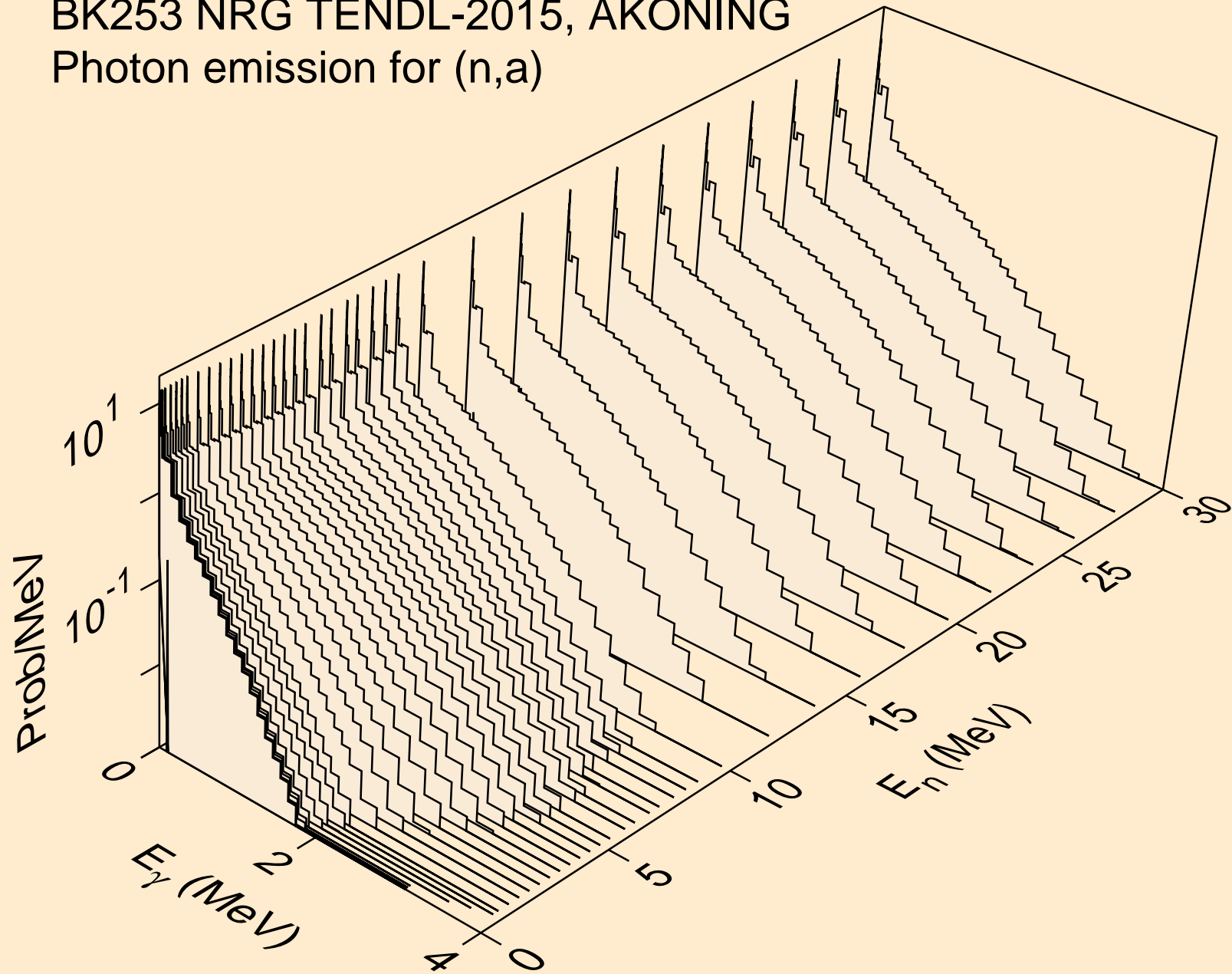
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,t)



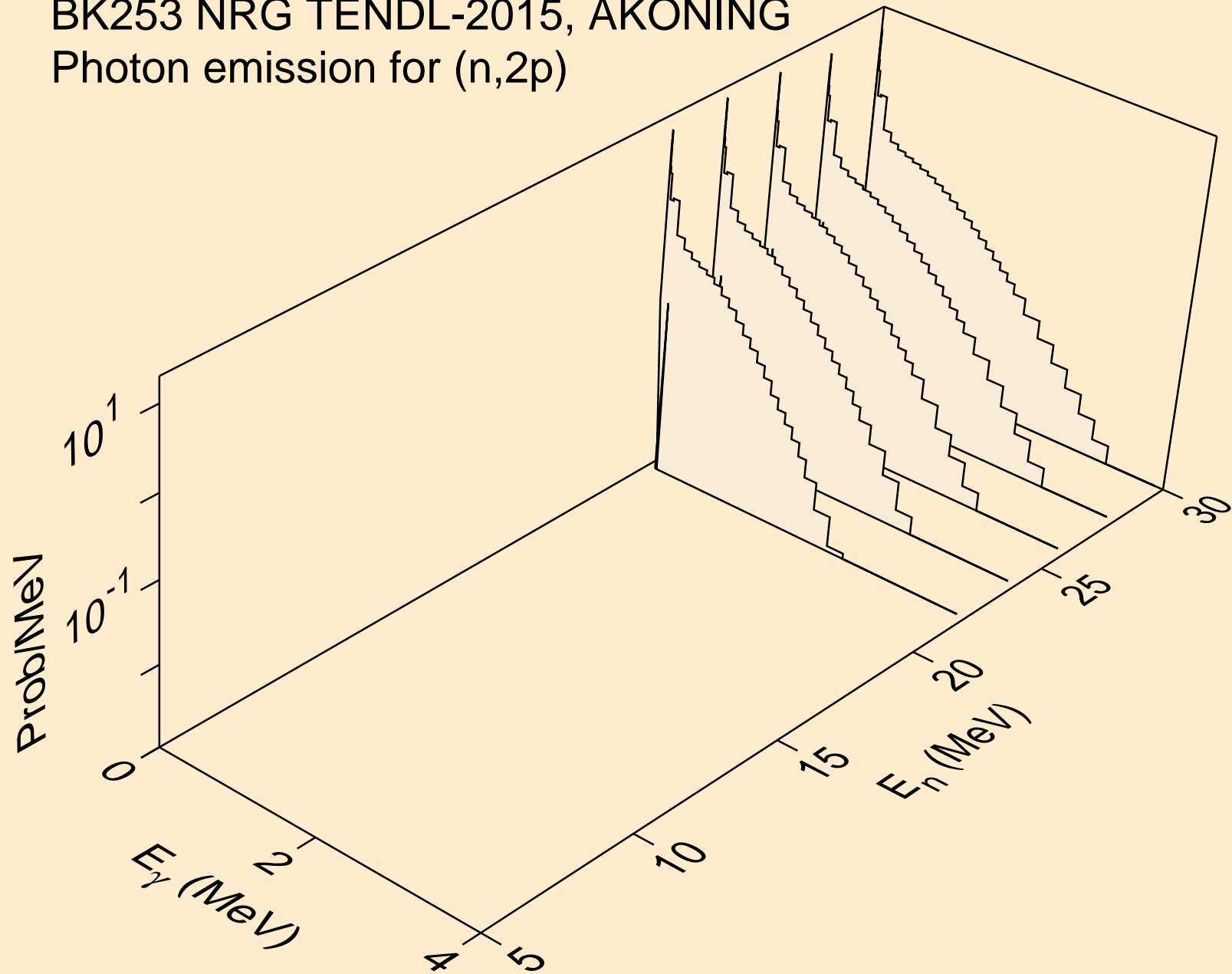
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



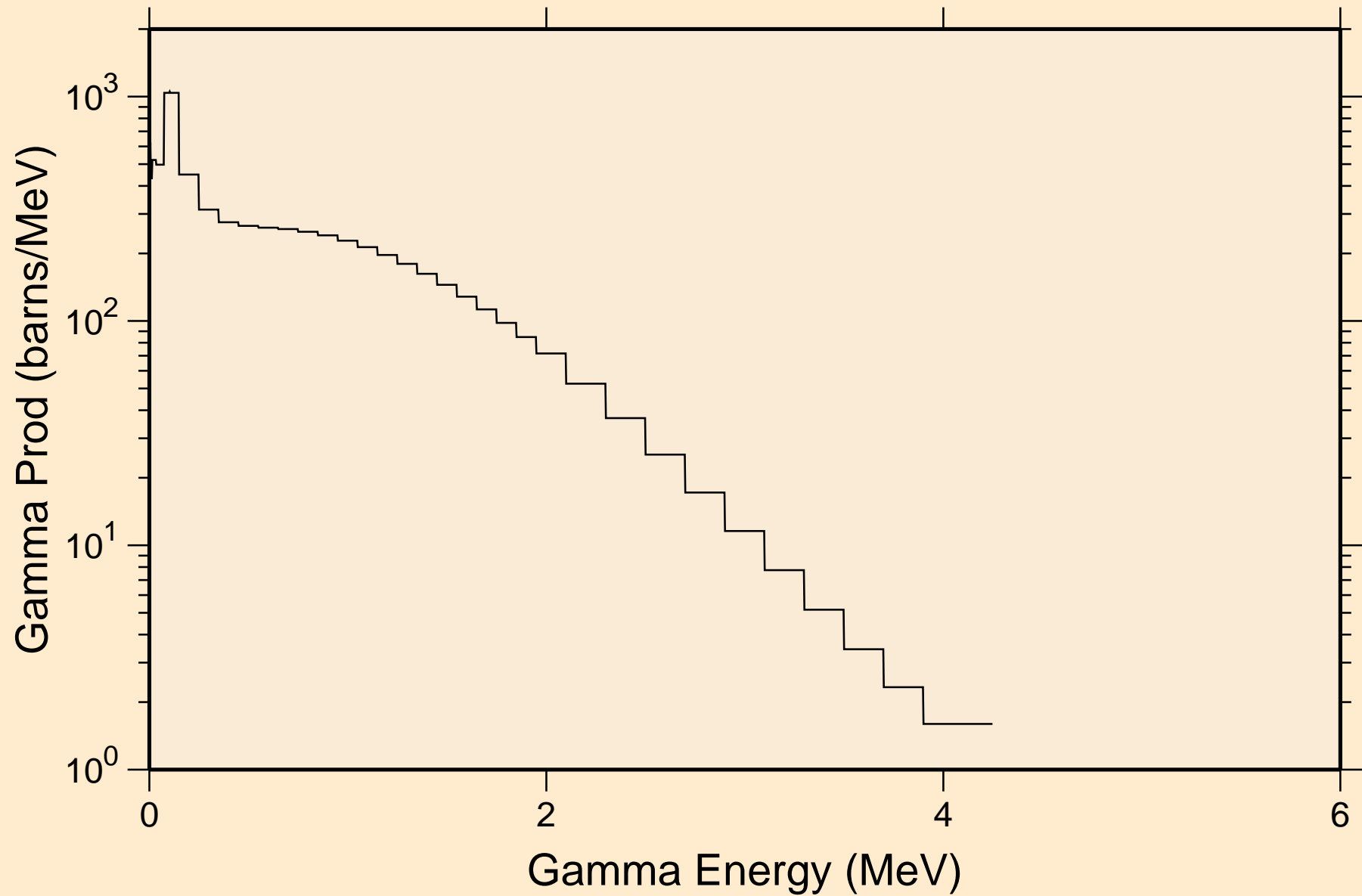
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,a)



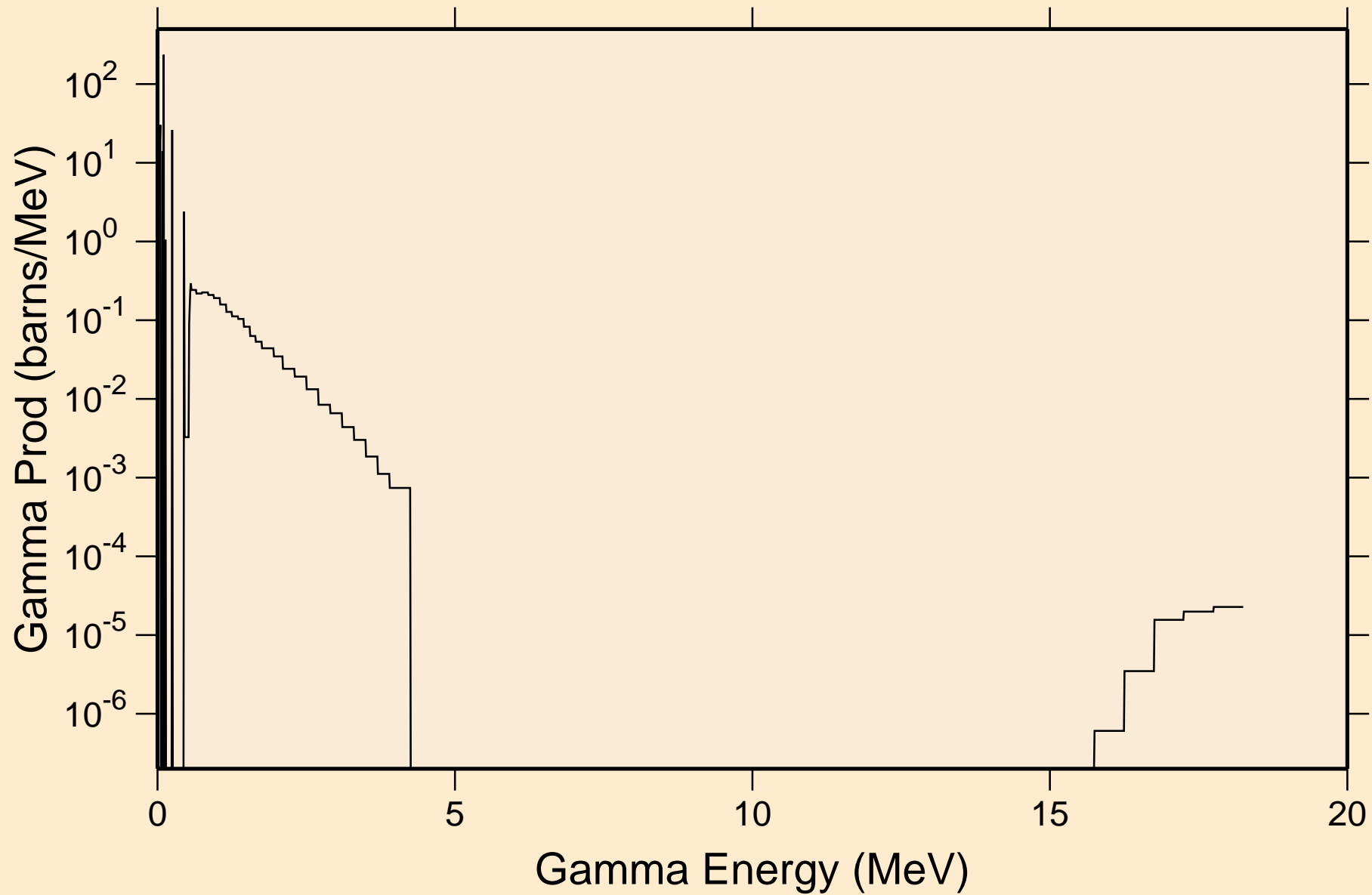
BK253 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



BK253 NRG TENDL-2015, AKONING
thermal capture photon spectrum

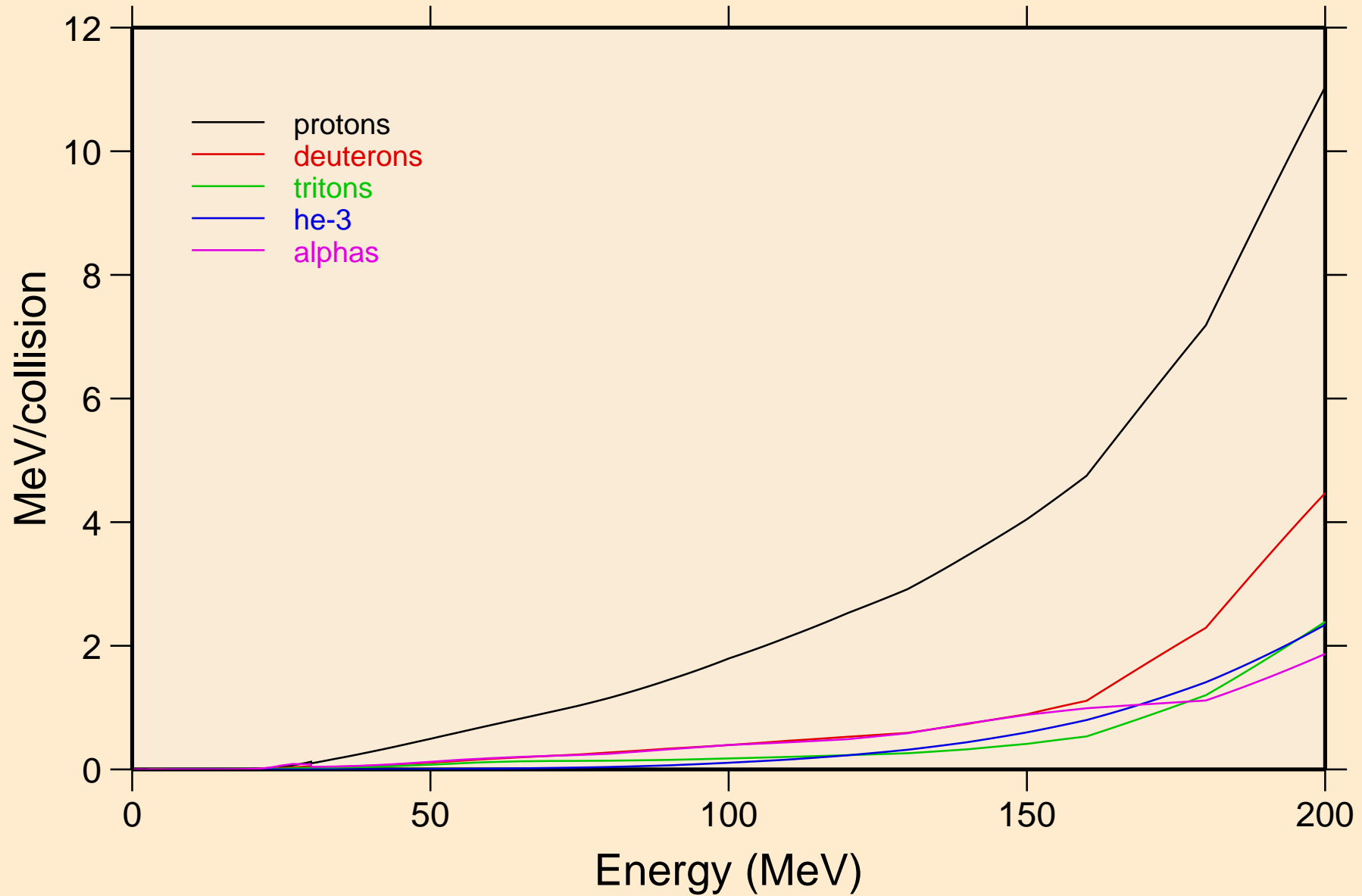


BK253 NRG TENDL-2015, AKONING
14 MeV photon spectrum



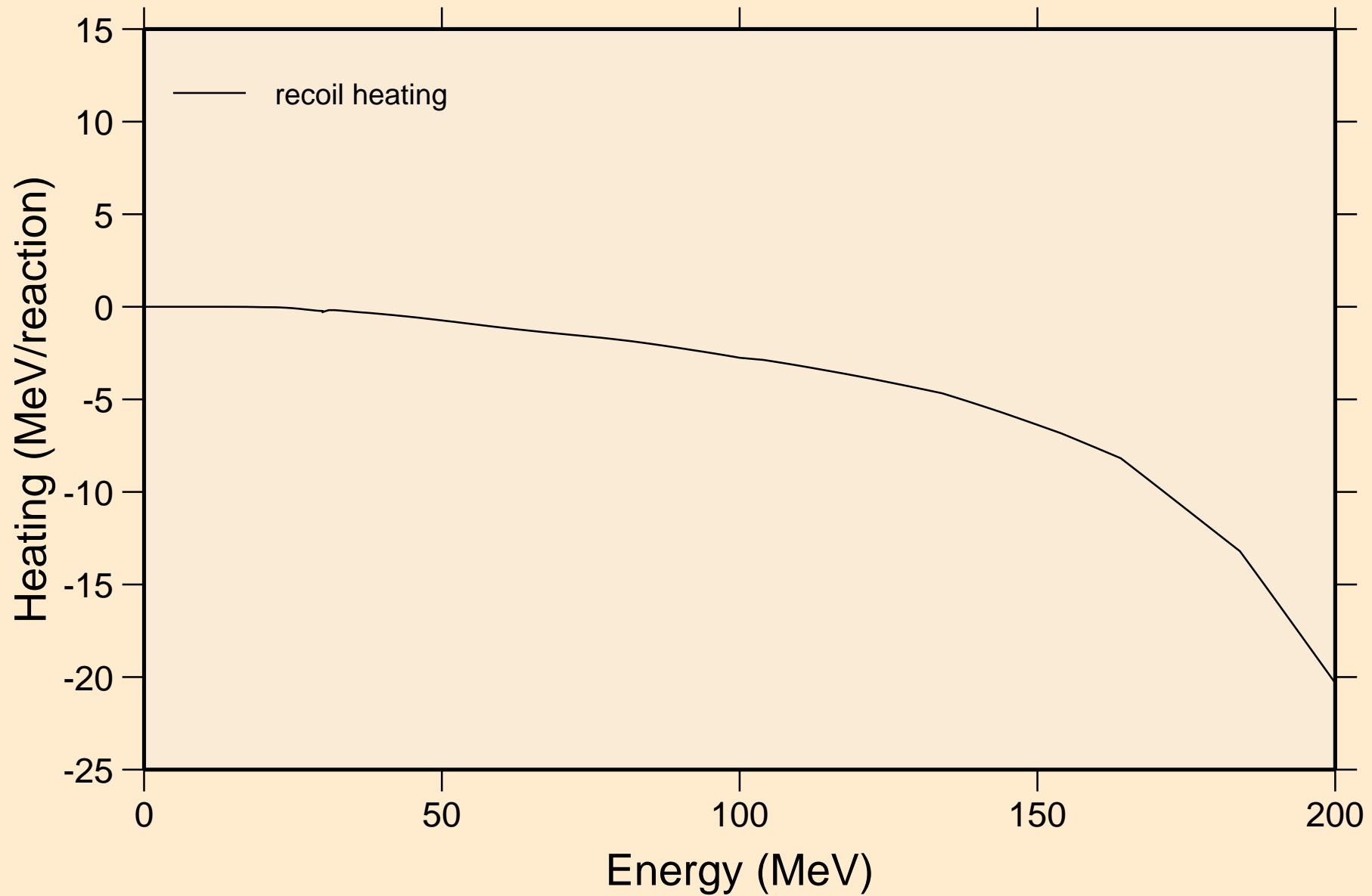
BK253 NRG TENDL-2015, AKONING

Particle heating contributions



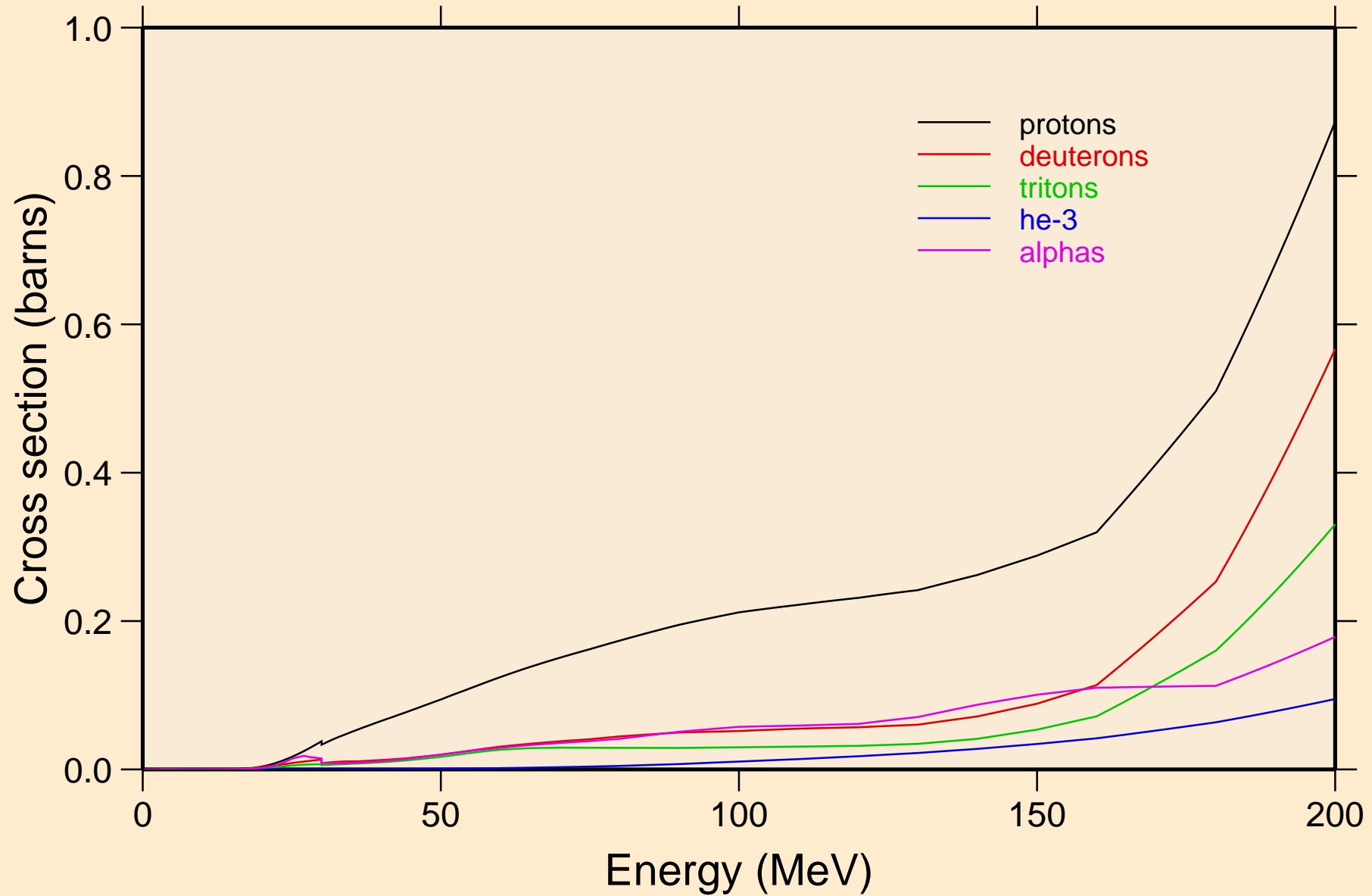
BK253 NRG TENDL-2015, AKONING

Recoil Heating

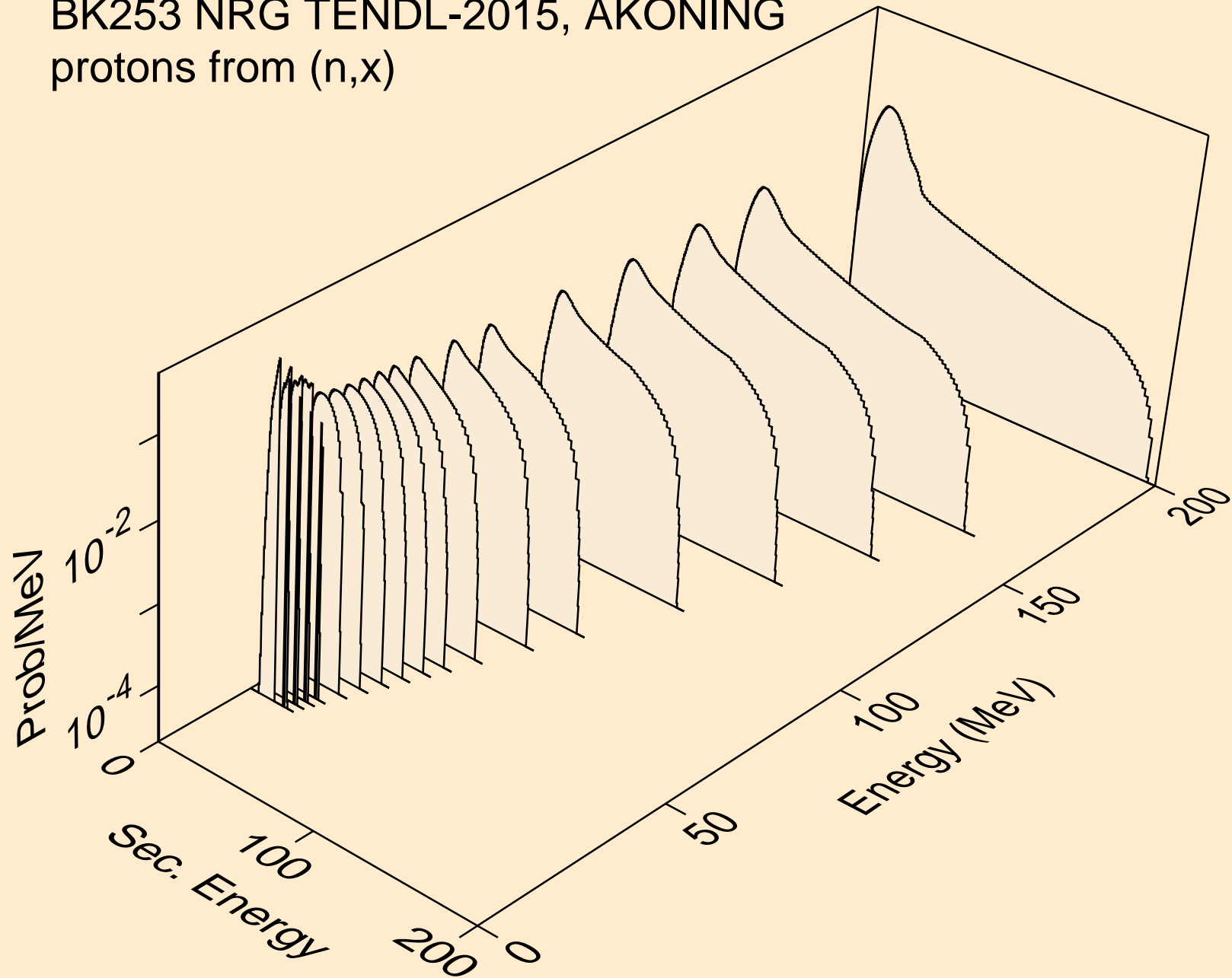


BK253 NRG TENDL-2015, AKONING

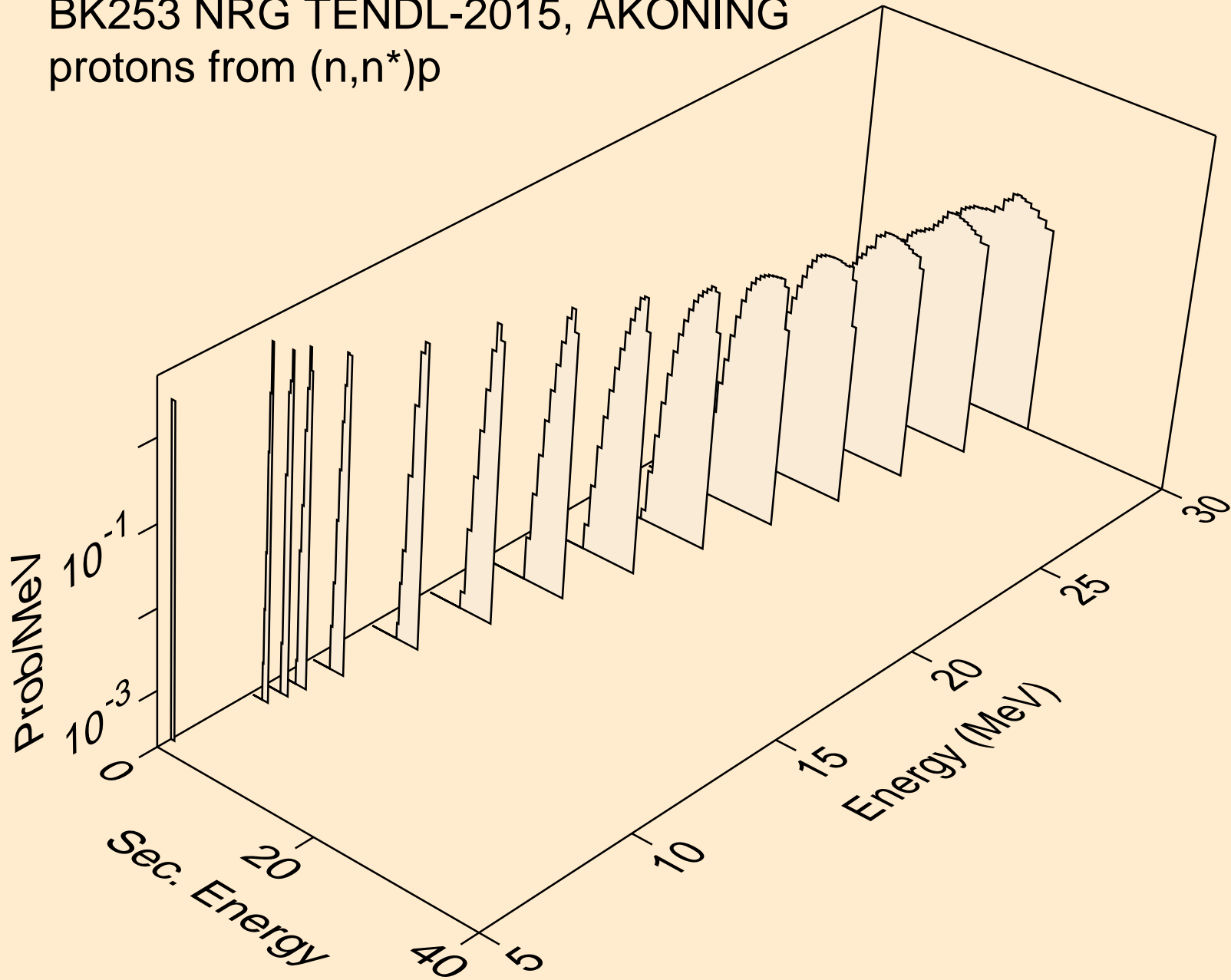
Particle production cross sections



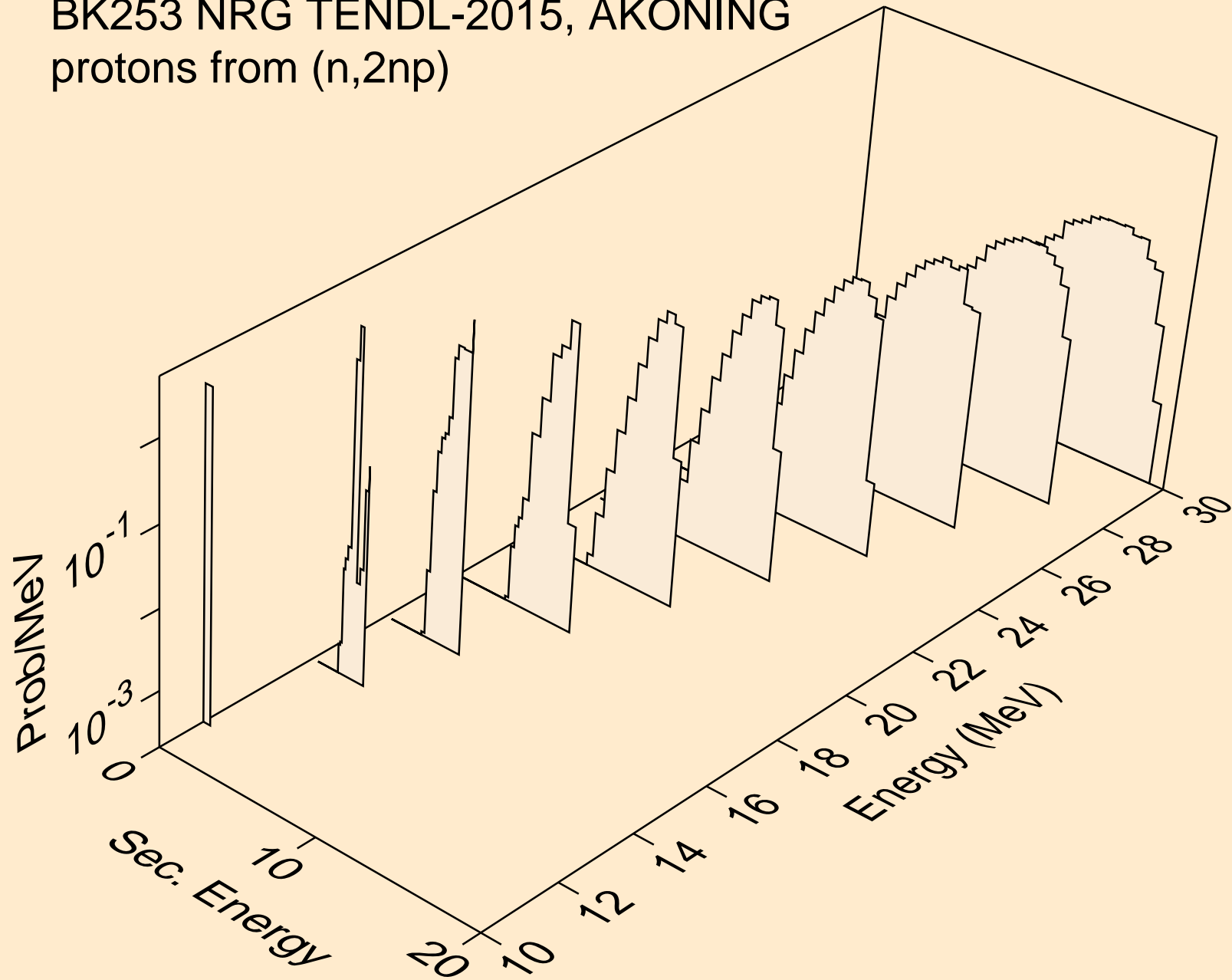
BK253 NRG TENDL-2015, AKONING
protons from (n,x)



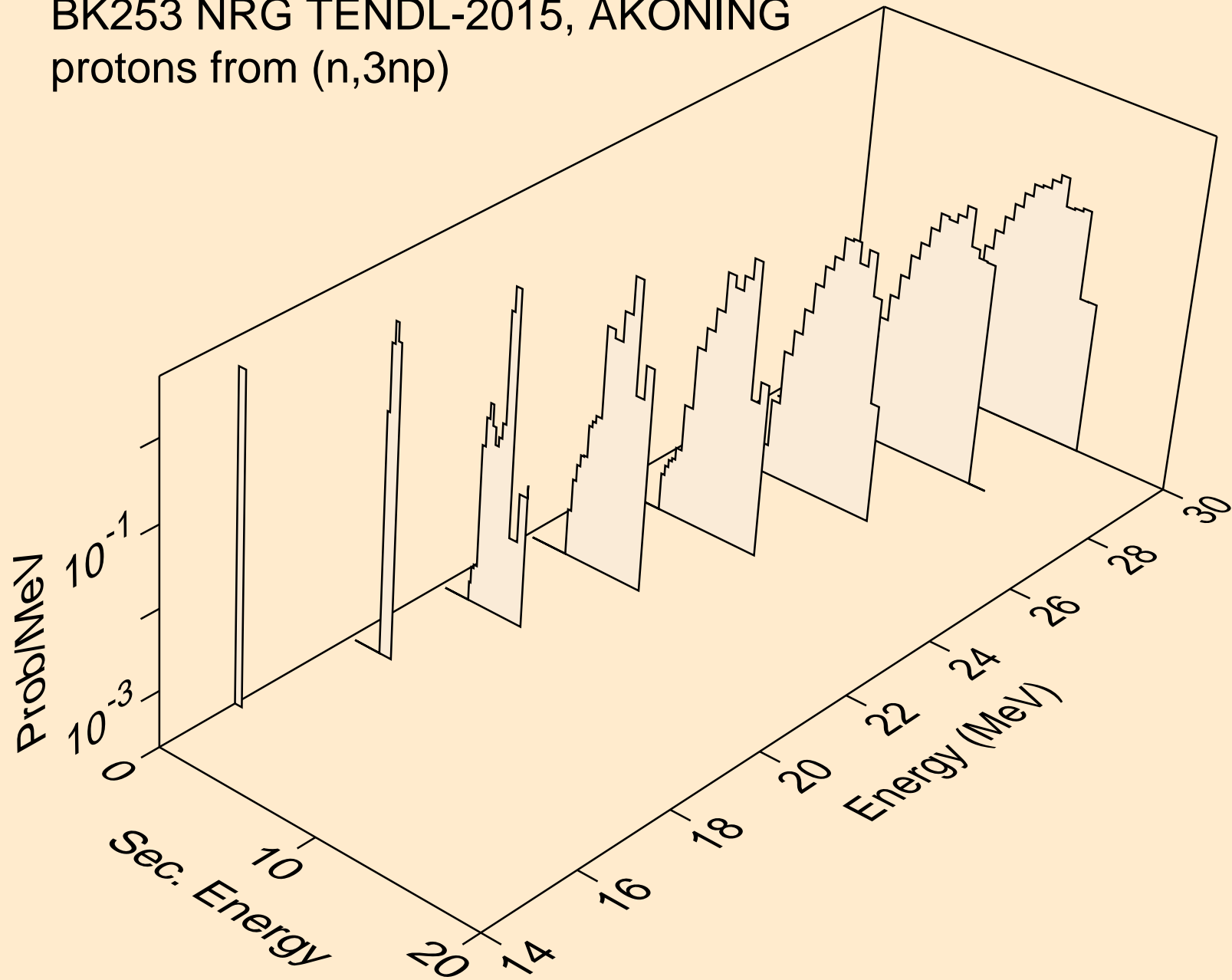
BK253 NRG TENDL-2015, AKONING
protons from (n,n*)p



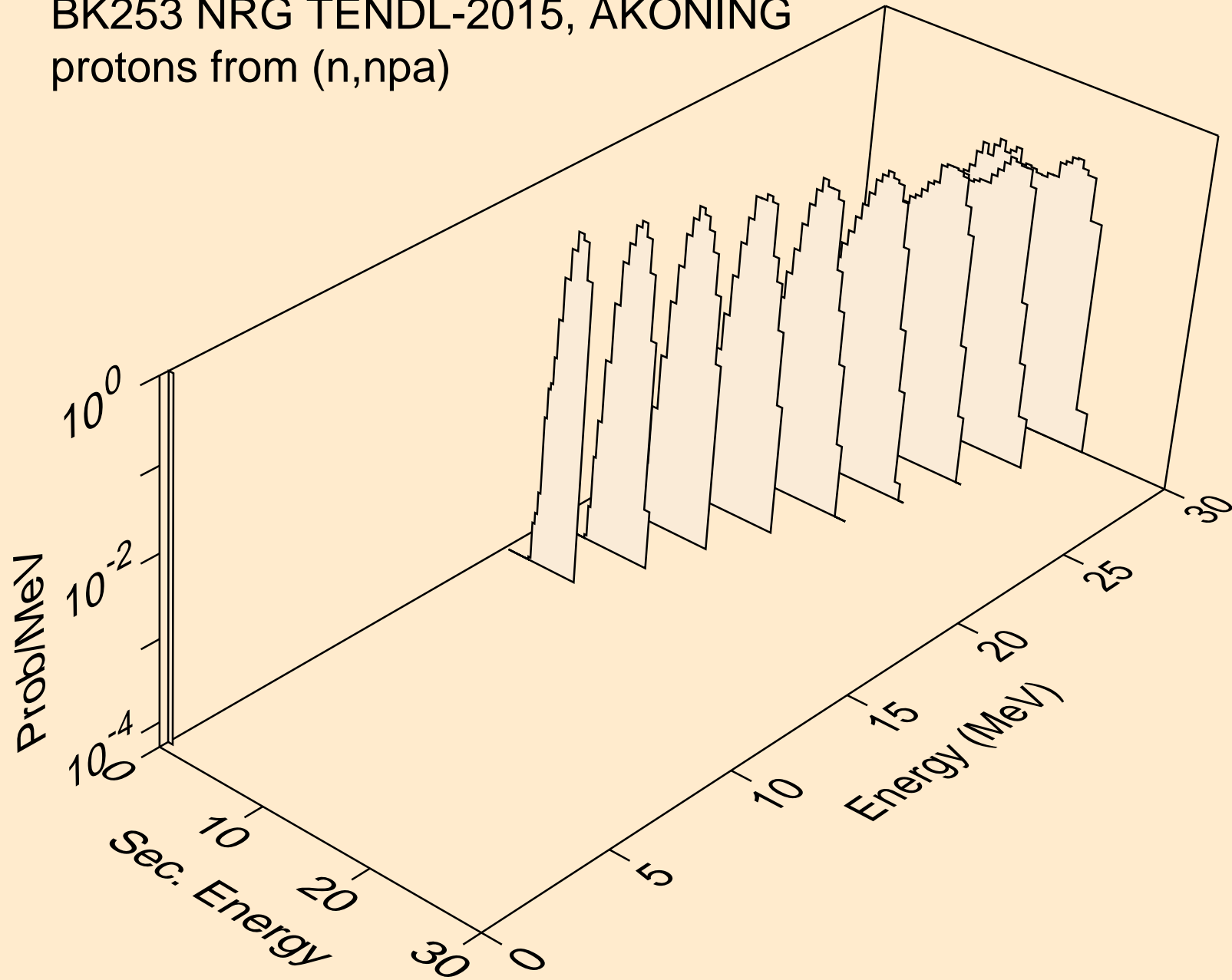
BK253 NRG TENDL-2015, AKONING
protons from (n,2np)



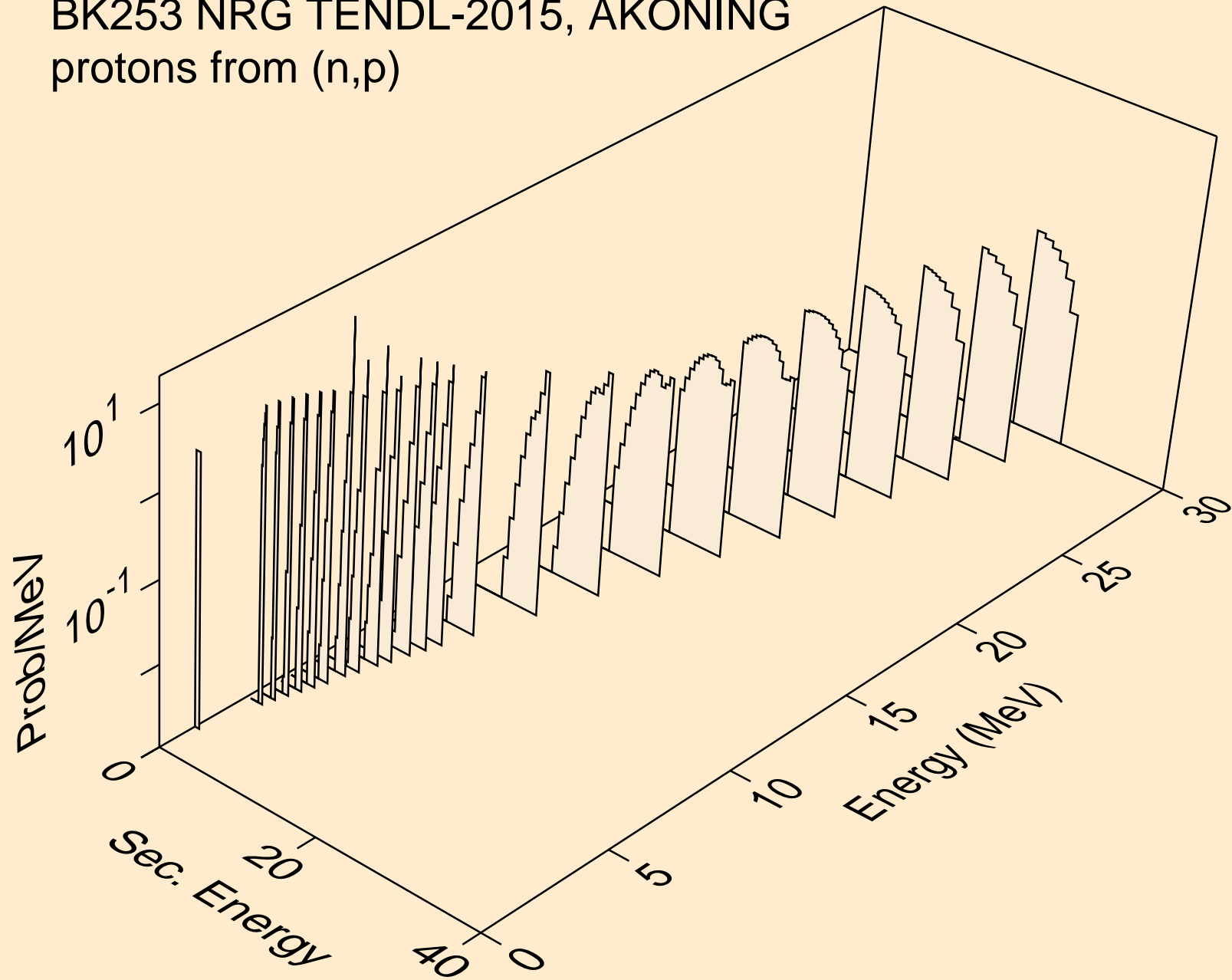
BK253 NRG TENDL-2015, AKONING
protons from (n,3np)



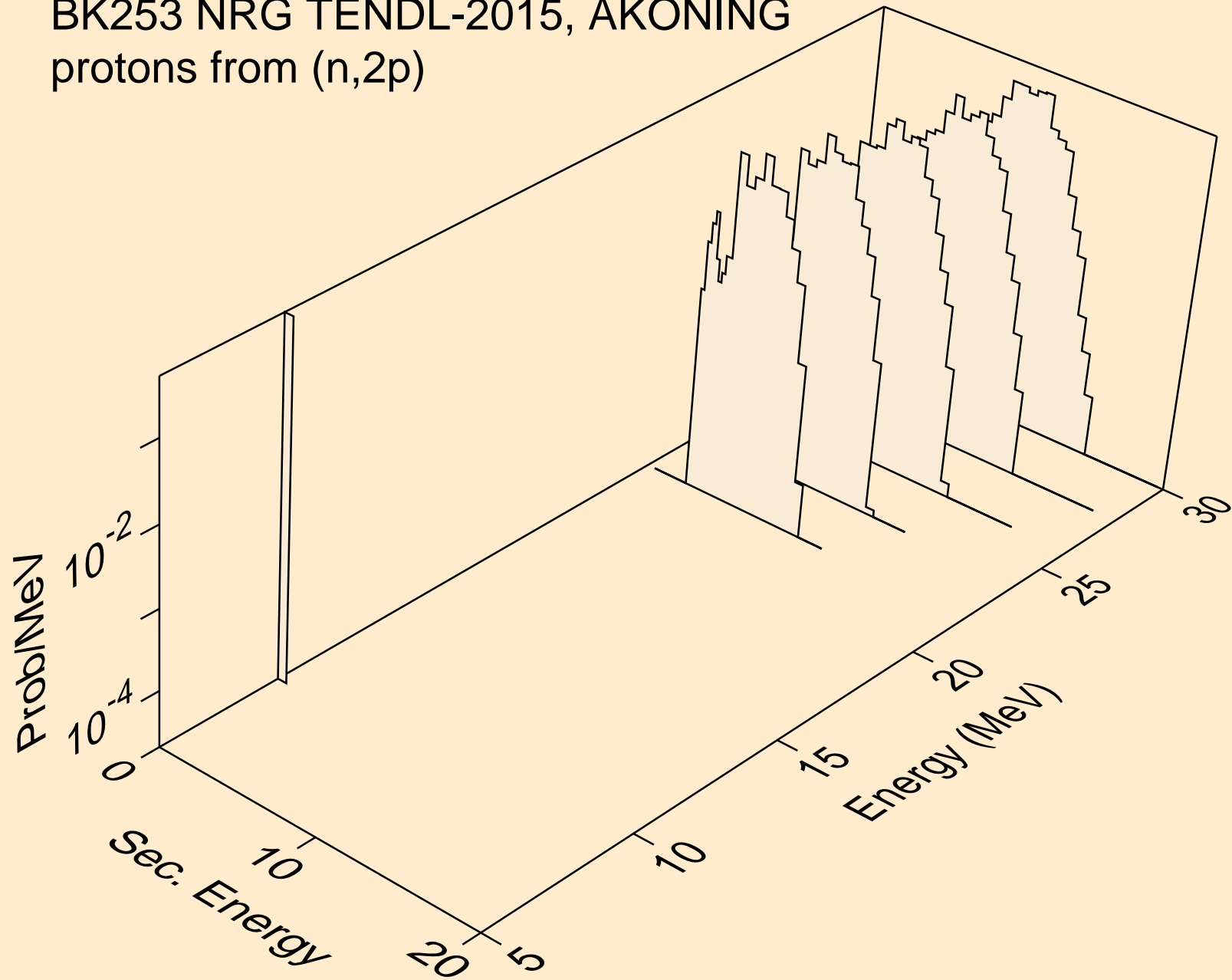
BK253 NRG TENDL-2015, AKONING
protons from (n,npa)



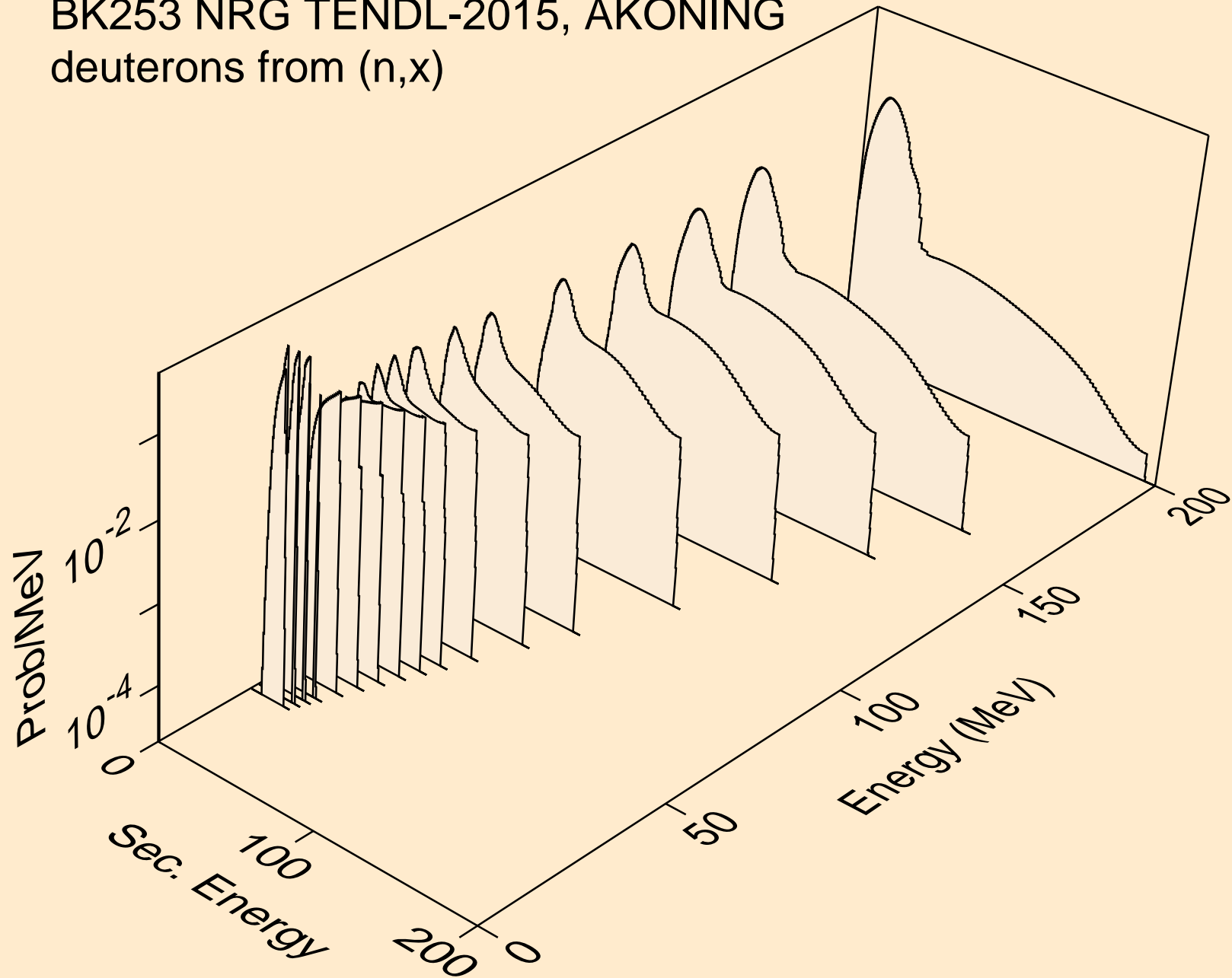
BK253 NRG TENDL-2015, AKONING
protons from (n,p)



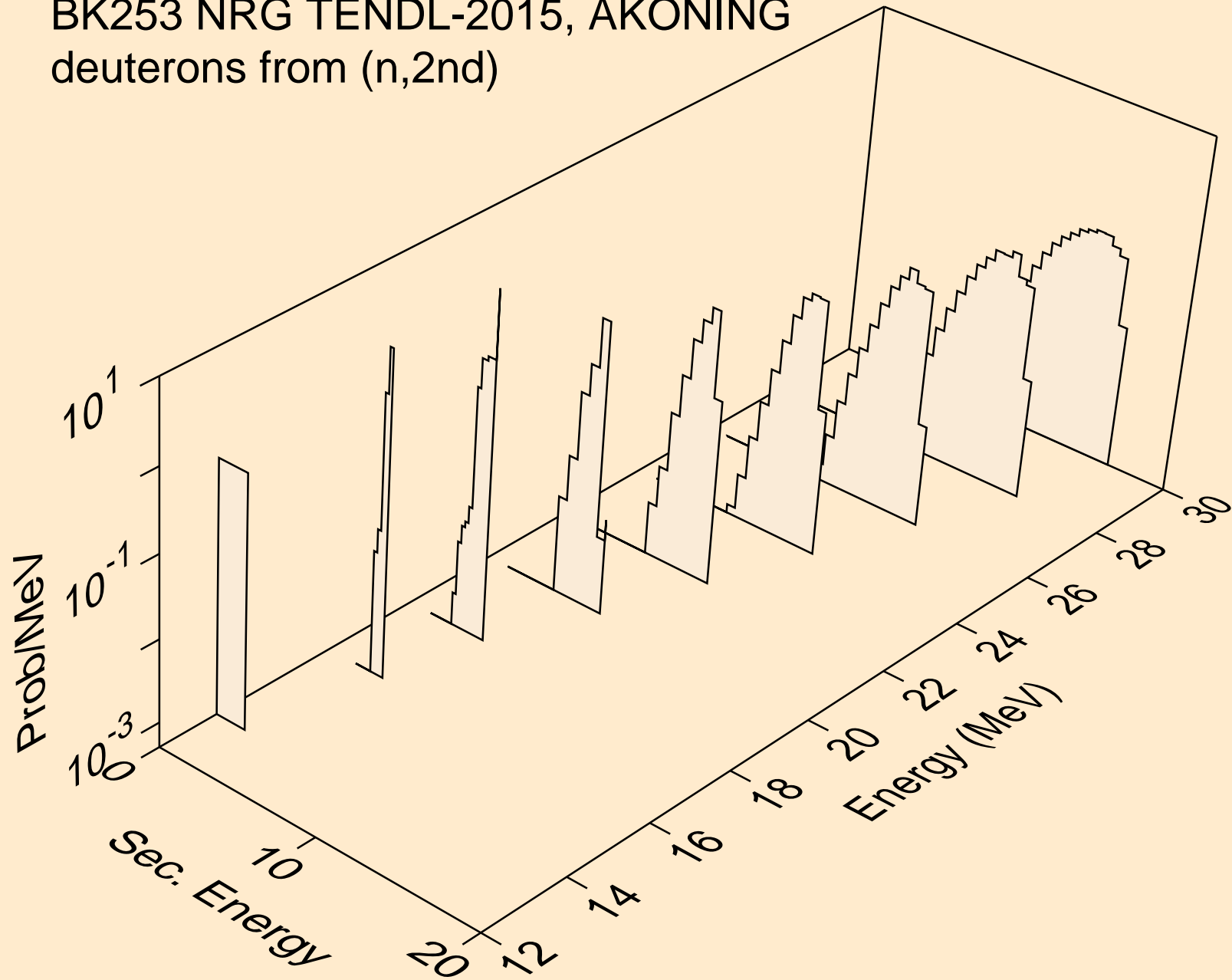
BK253 NRG TENDL-2015, AKONING
protons from (n,2p)



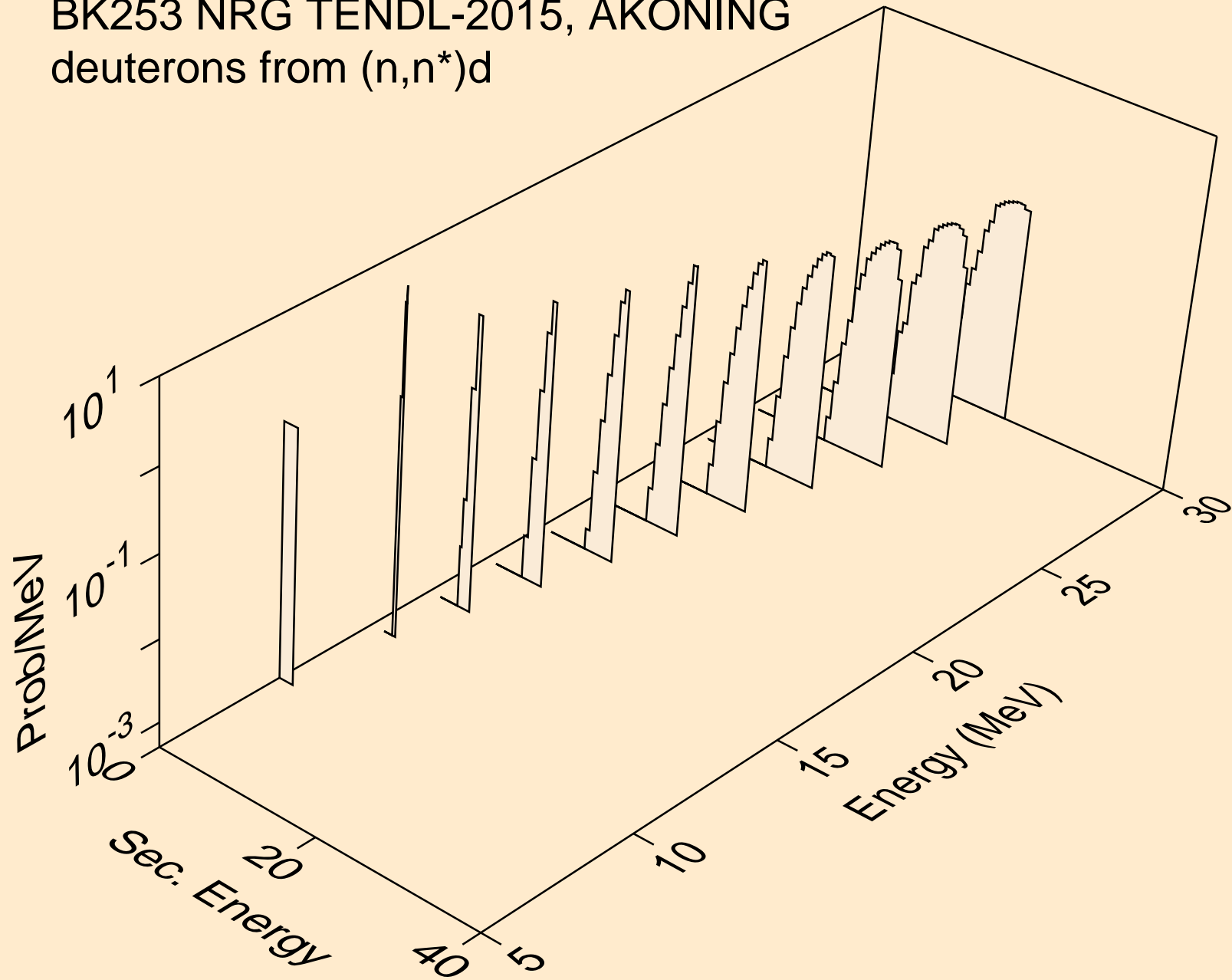
BK253 NRG TENDL-2015, AKONING
deuterons from (n,x)



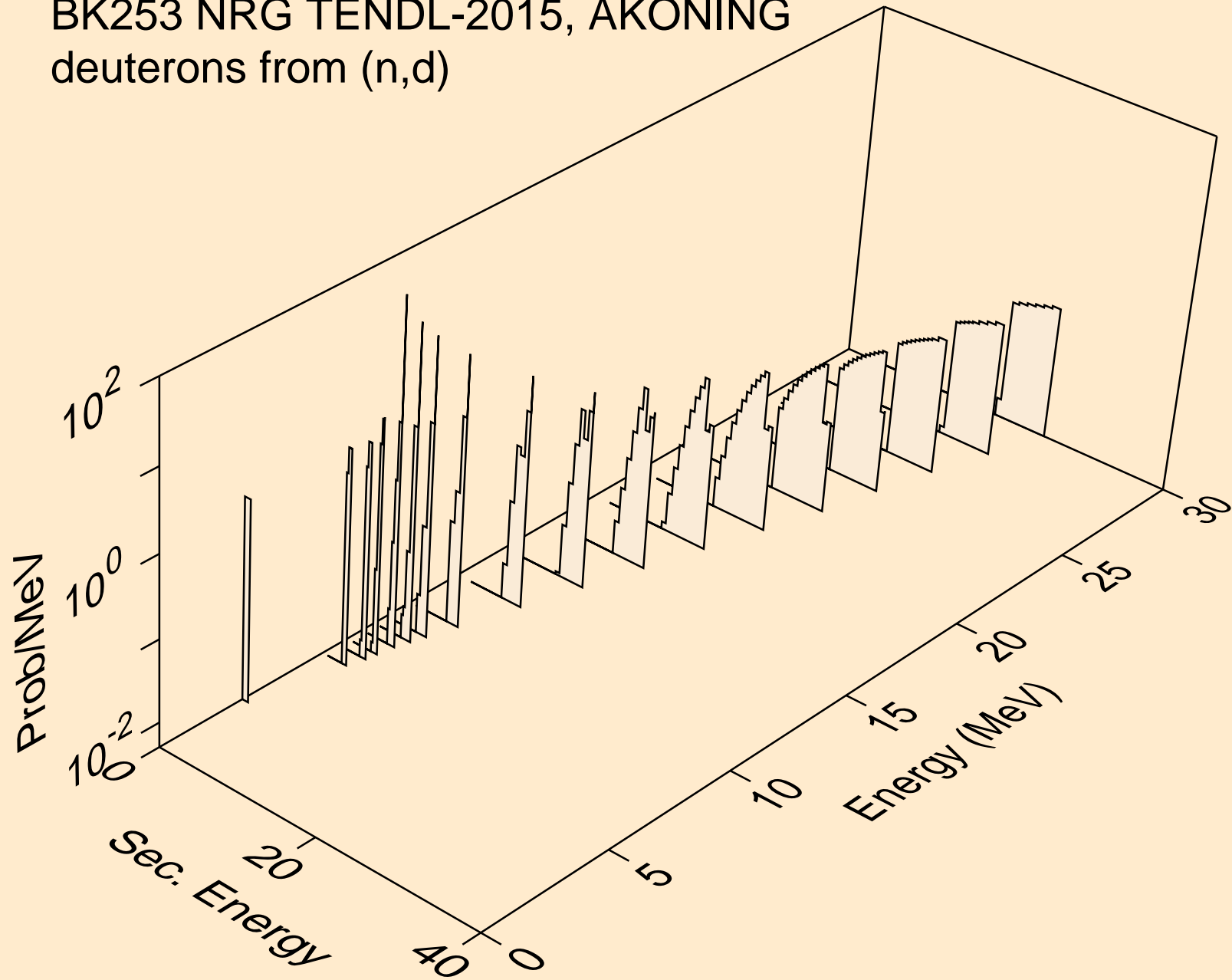
BK253 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



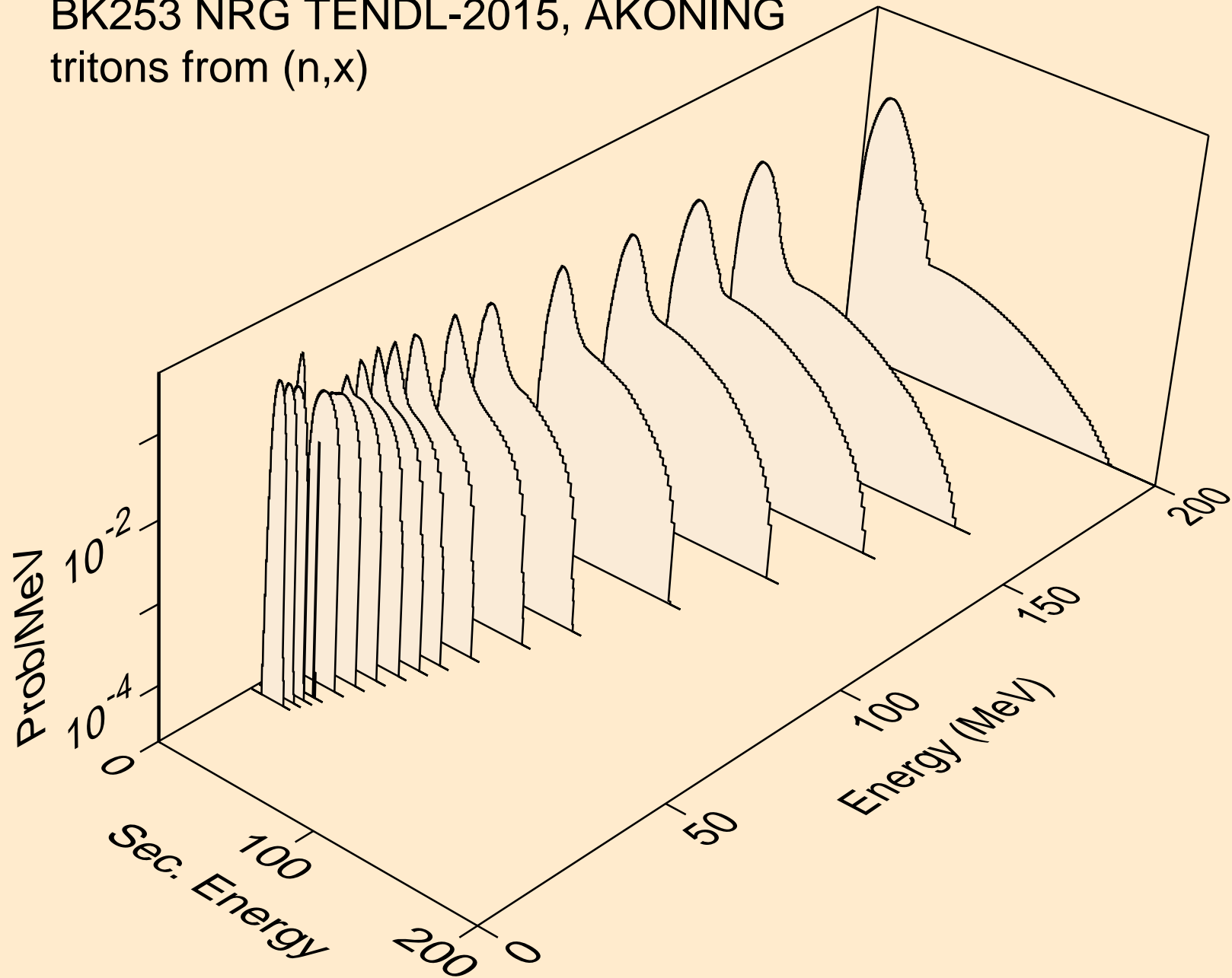
BK253 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



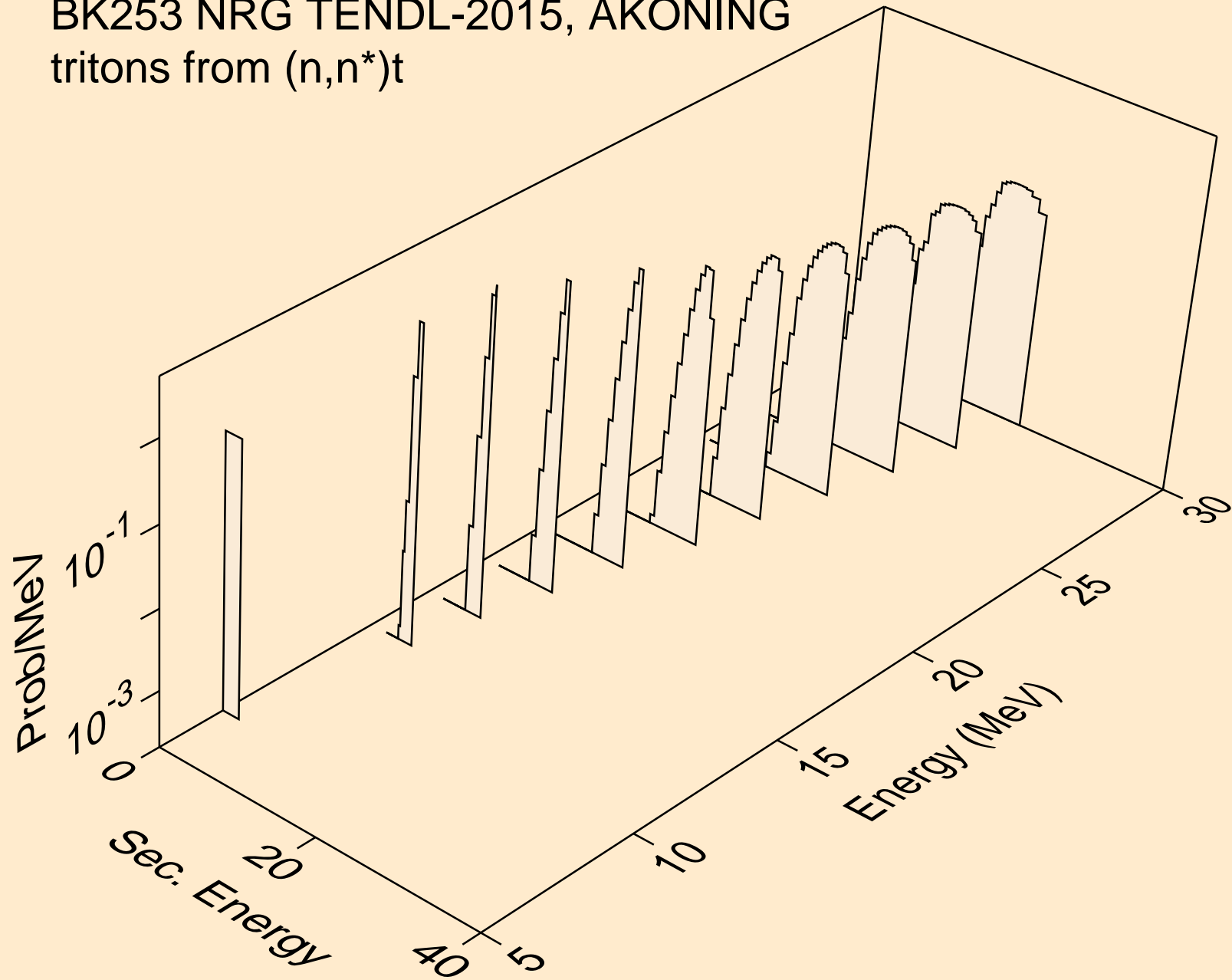
BK253 NRG TENDL-2015, AKONING
deuterons from (n,d)



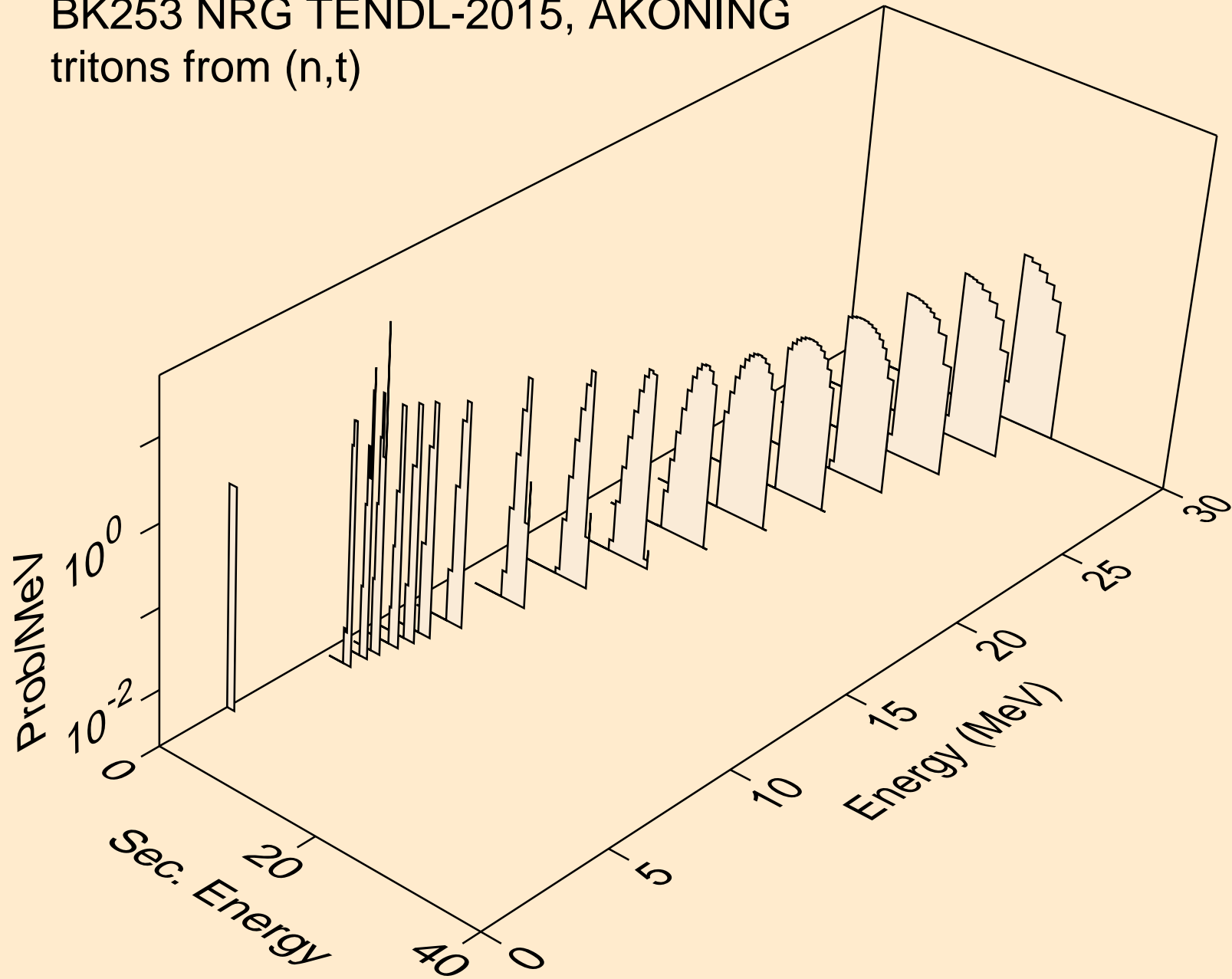
BK253 NRG TENDL-2015, AKONING
tritons from (n,x)



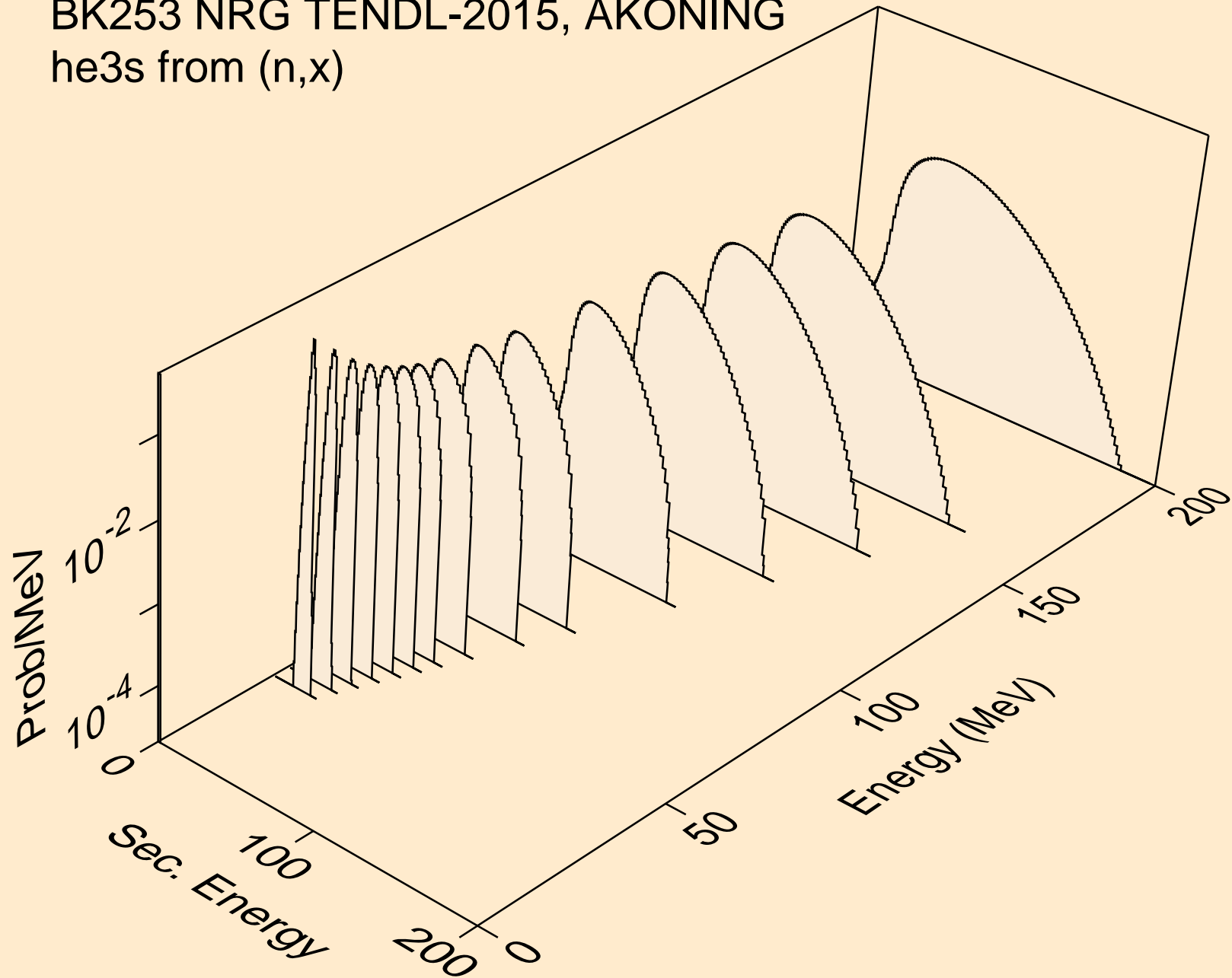
BK253 NRG TENDL-2015, AKONING
tritons from (n,n*)t



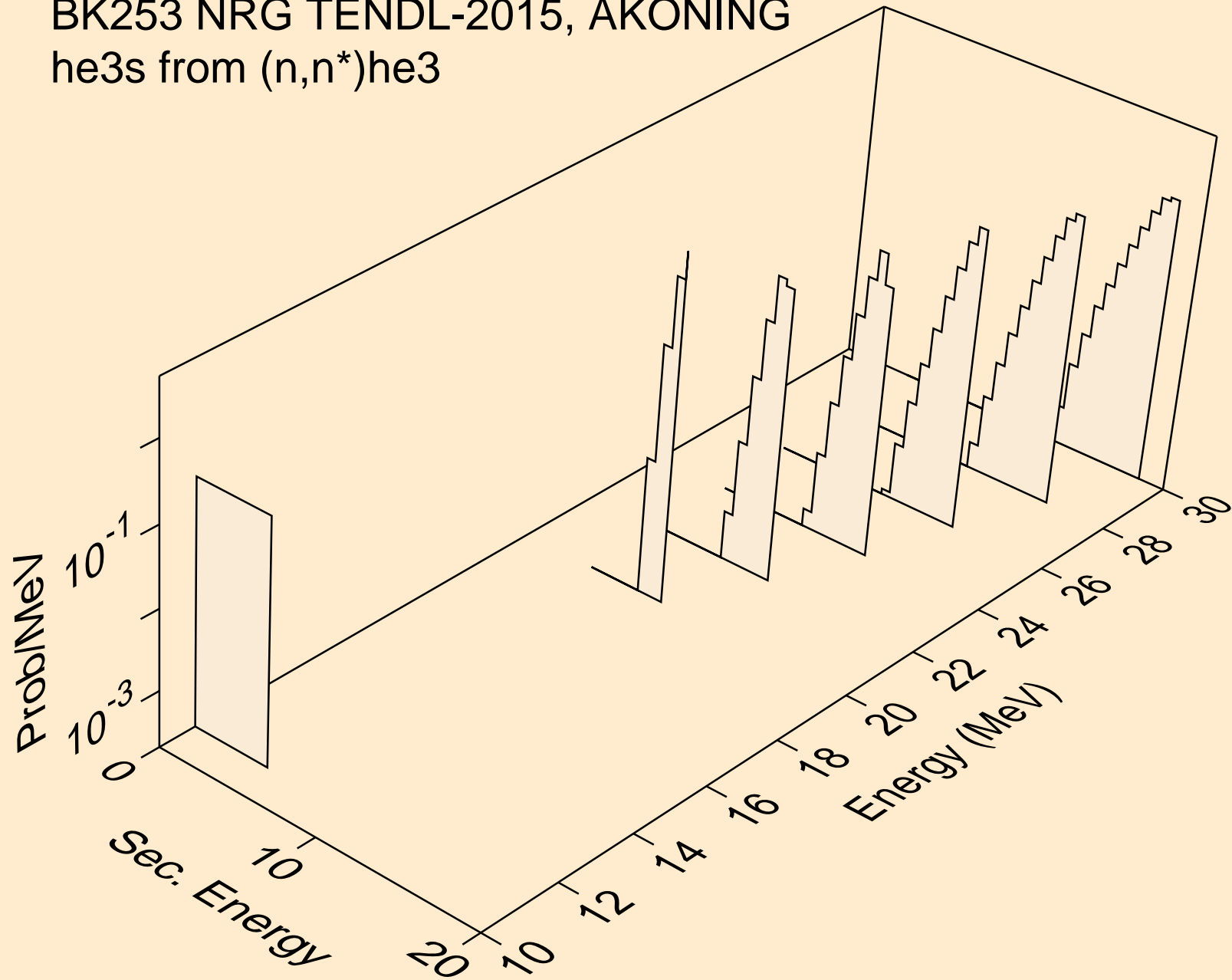
BK253 NRG TENDL-2015, AKONING
tritons from (n,t)



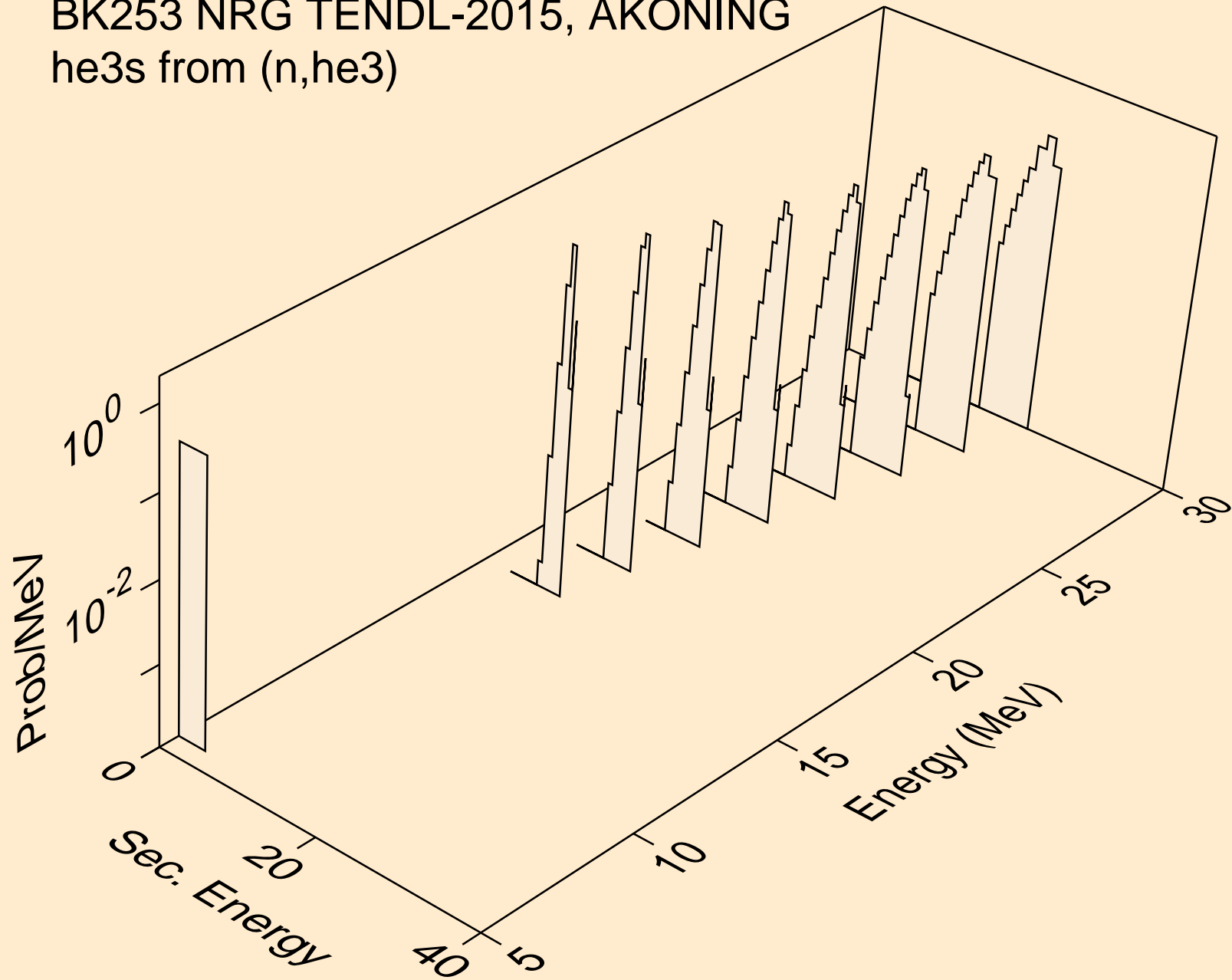
BK253 NRG TENDL-2015, AKONING
he3s from (n,x)



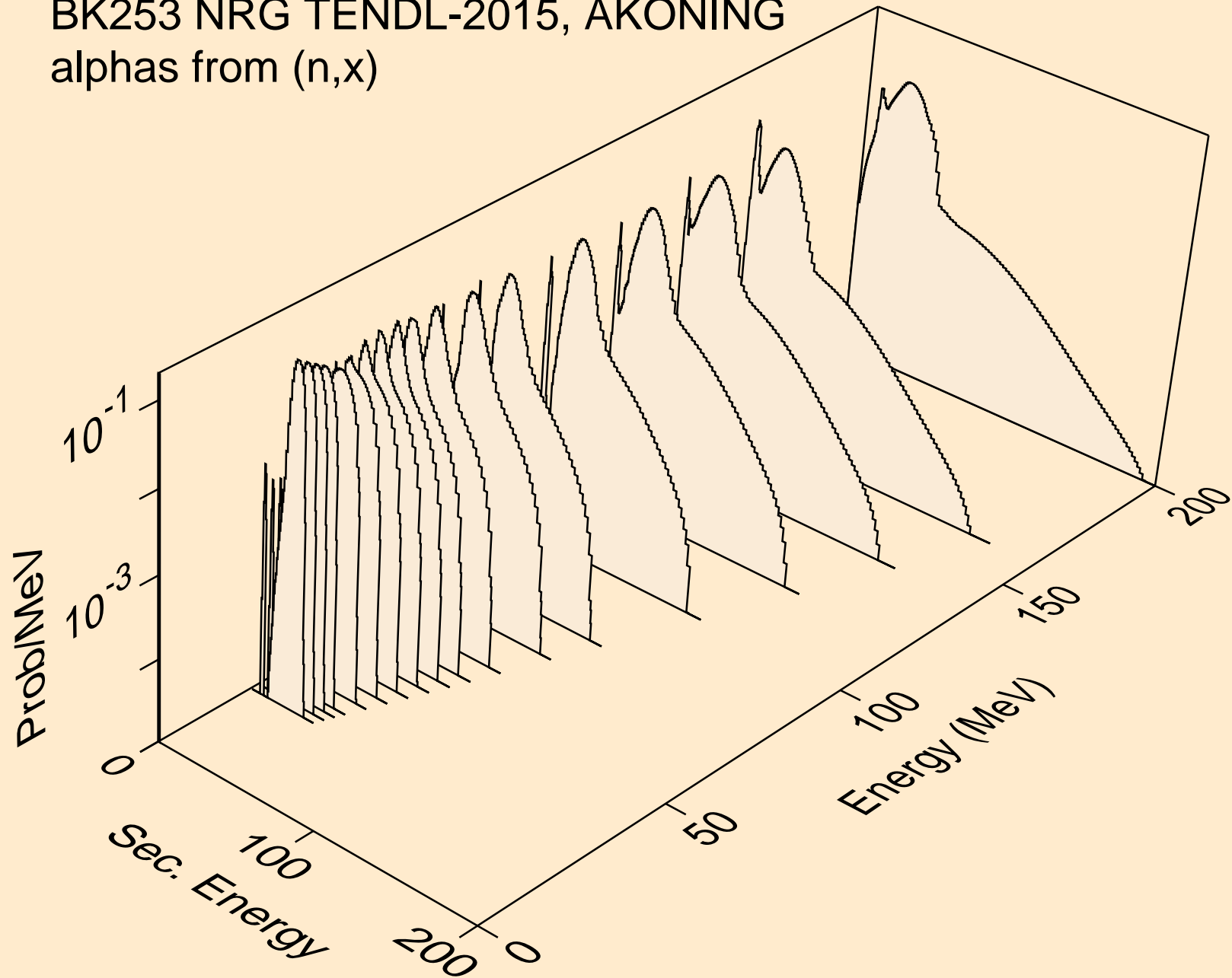
BK253 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



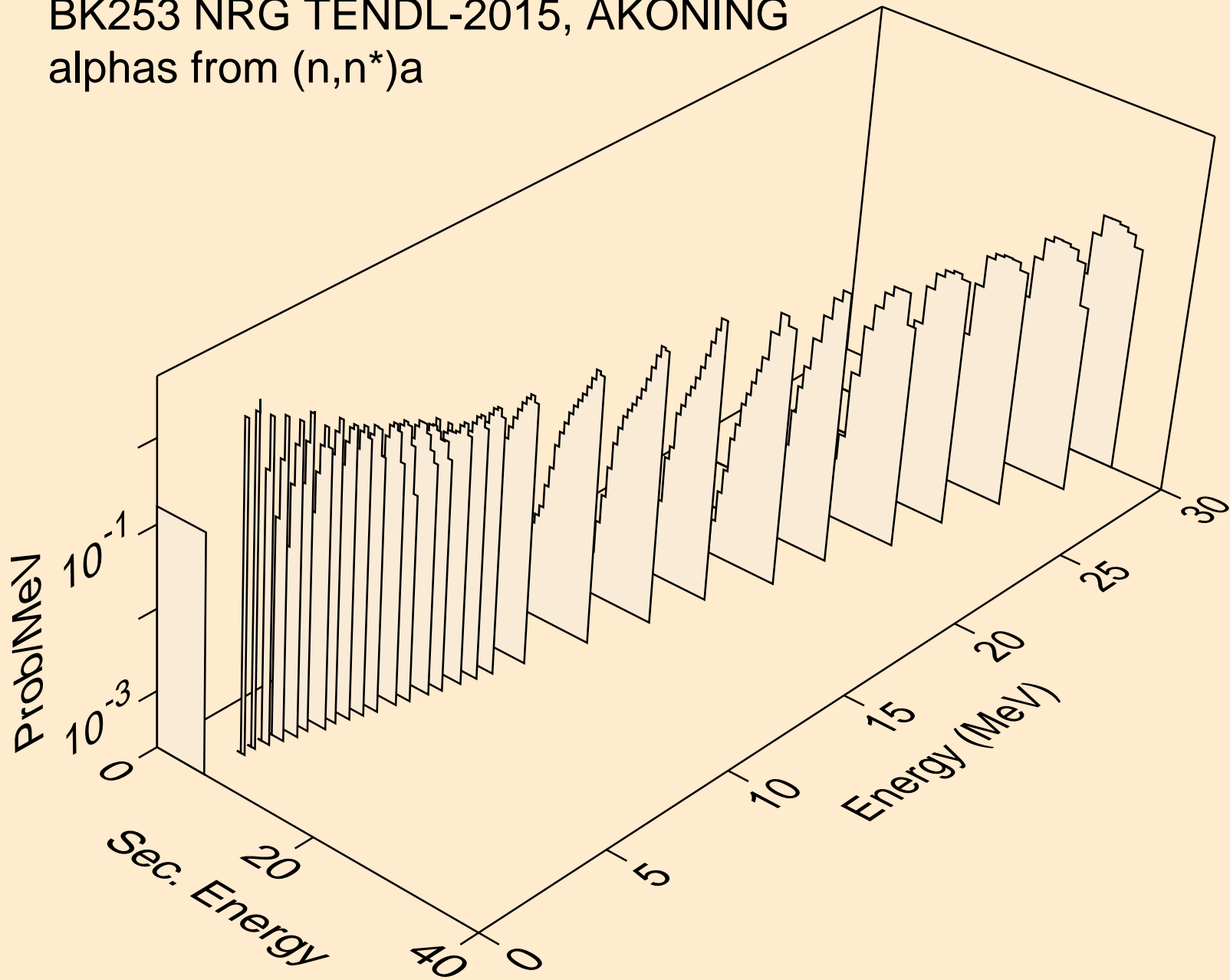
BK253 NRG TENDL-2015, AKONING
he3s from (n,he3)



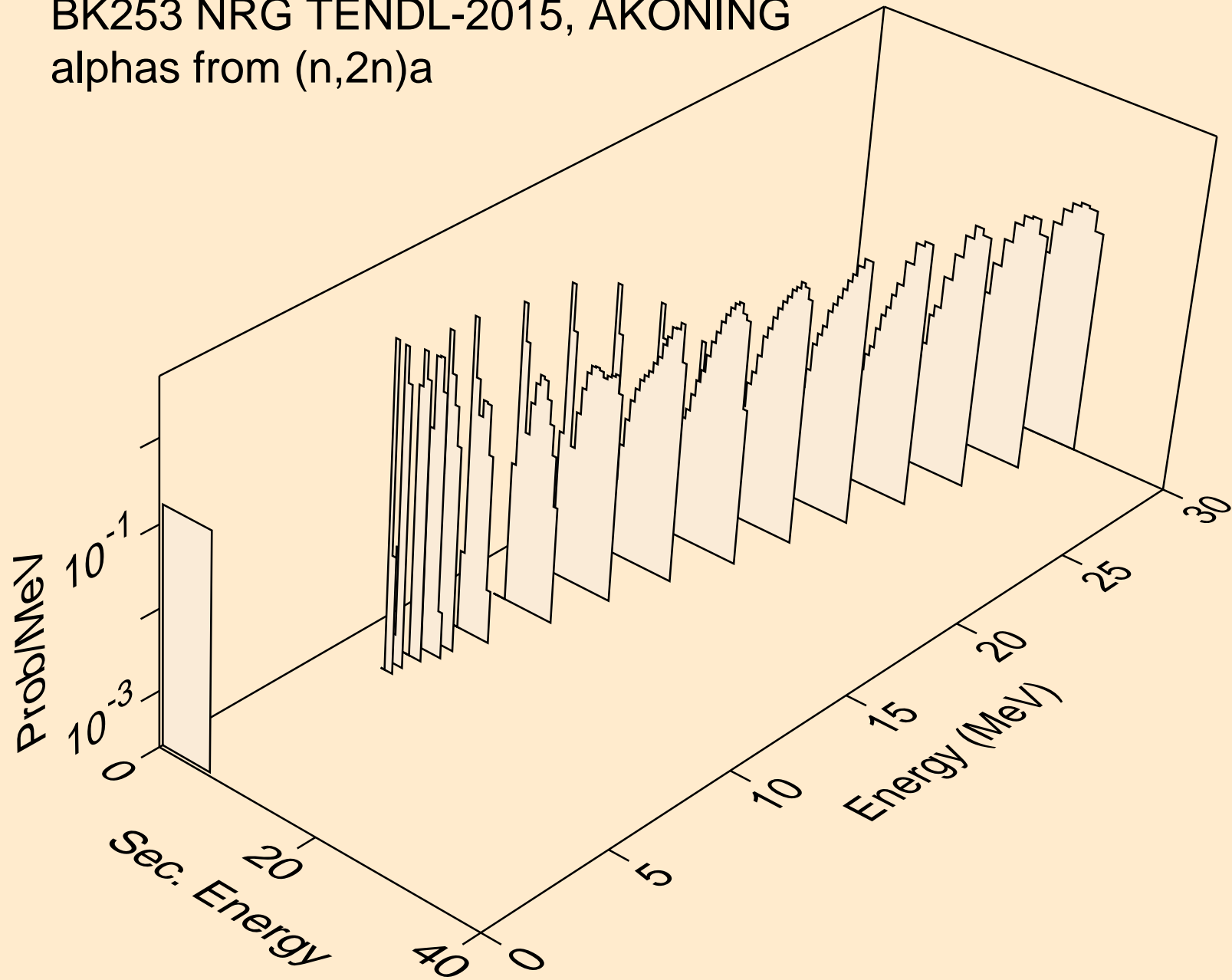
BK253 NRG TENDL-2015, AKONING
alphas from (n,x)



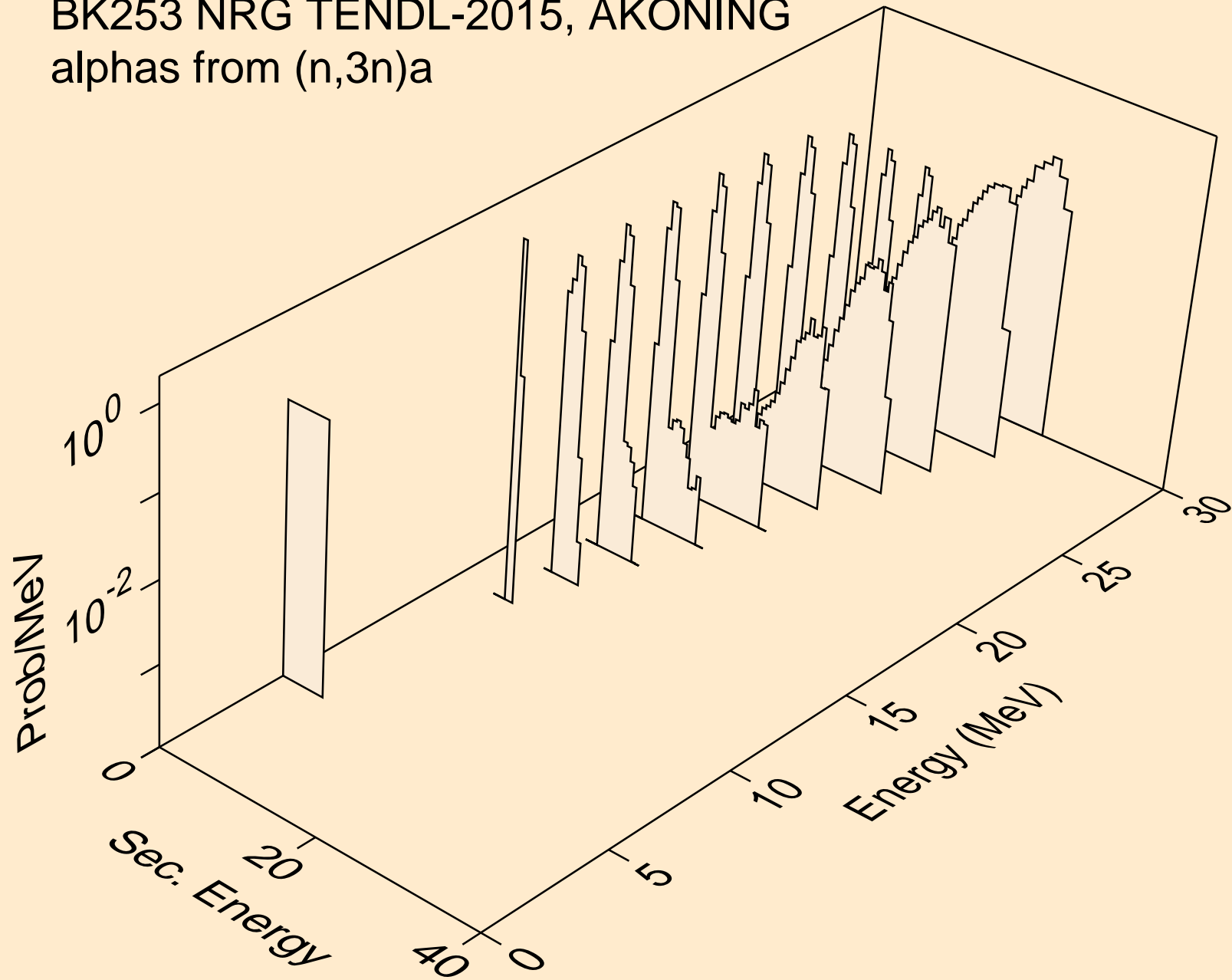
BK253 NRG TENDL-2015, AKONING
alphas from (n,n*)a



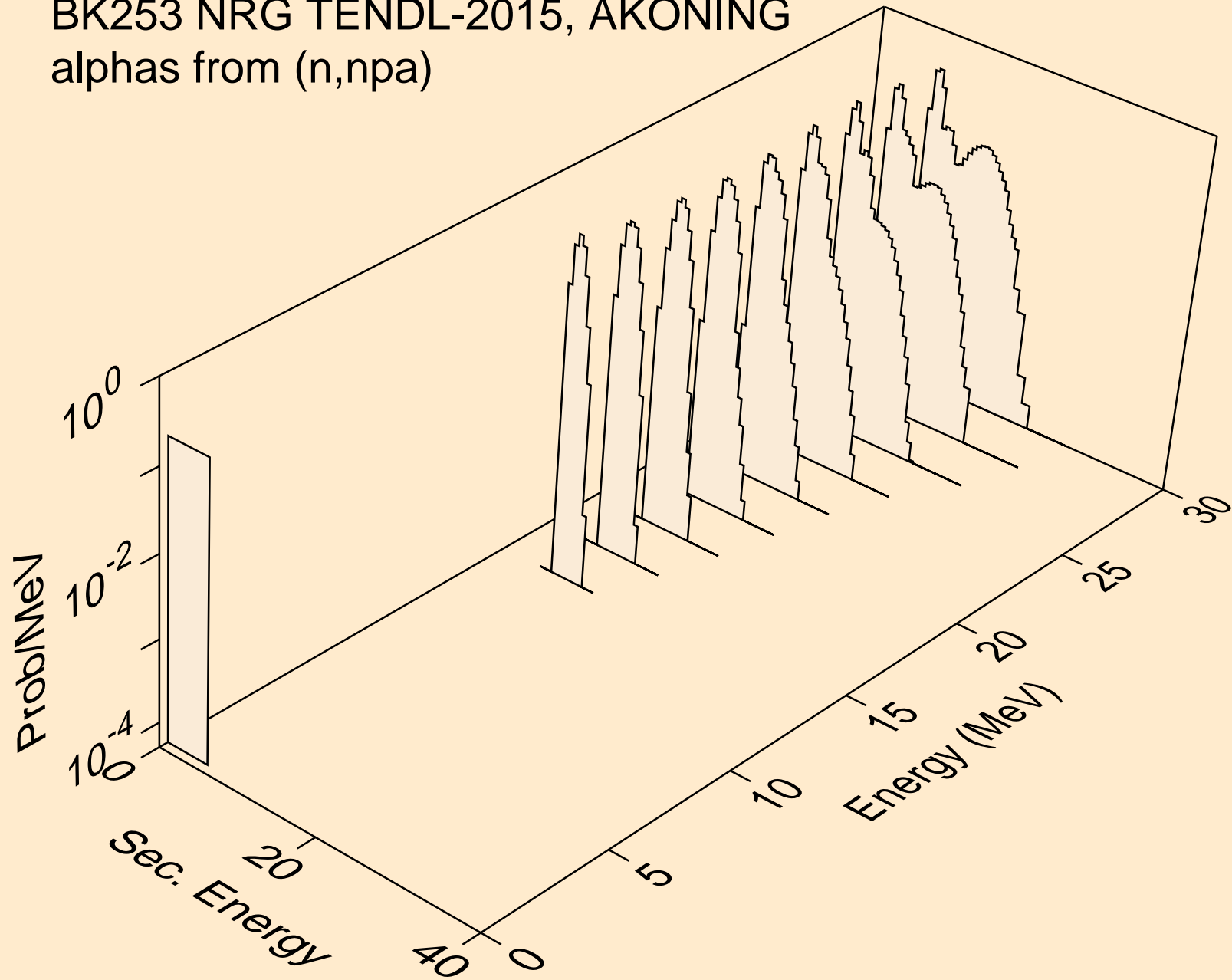
BK253 NRG TENDL-2015, AKONING
alphas from (n,2n)a



BK253 NRG TENDL-2015, AKONING
alphas from (n,3n)a



BK253 NRG TENDL-2015, AKONING
alphas from (n,npa)



BK253 NRG TENDL-2015, AKONING
alphas from (n,a)

