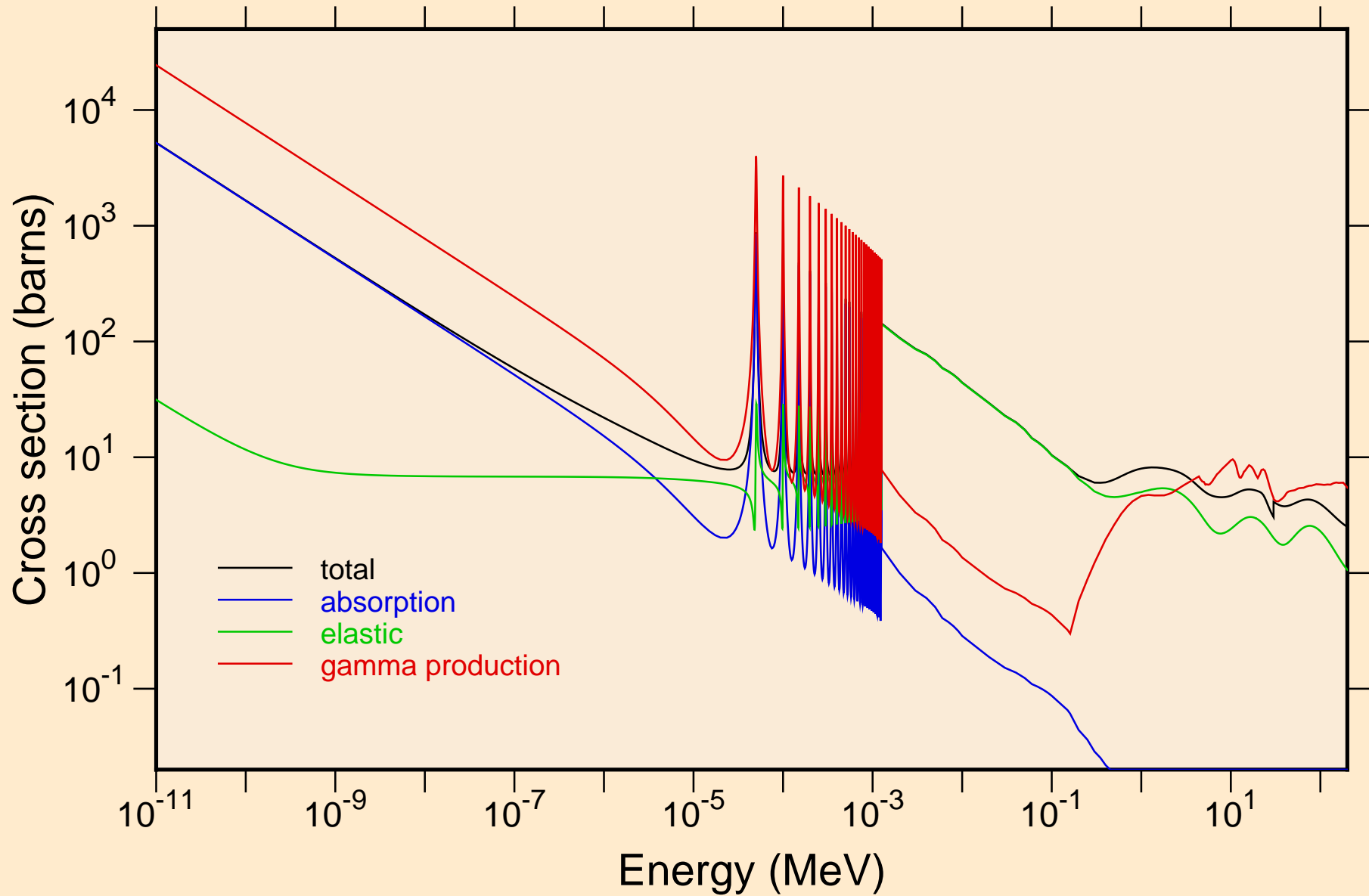
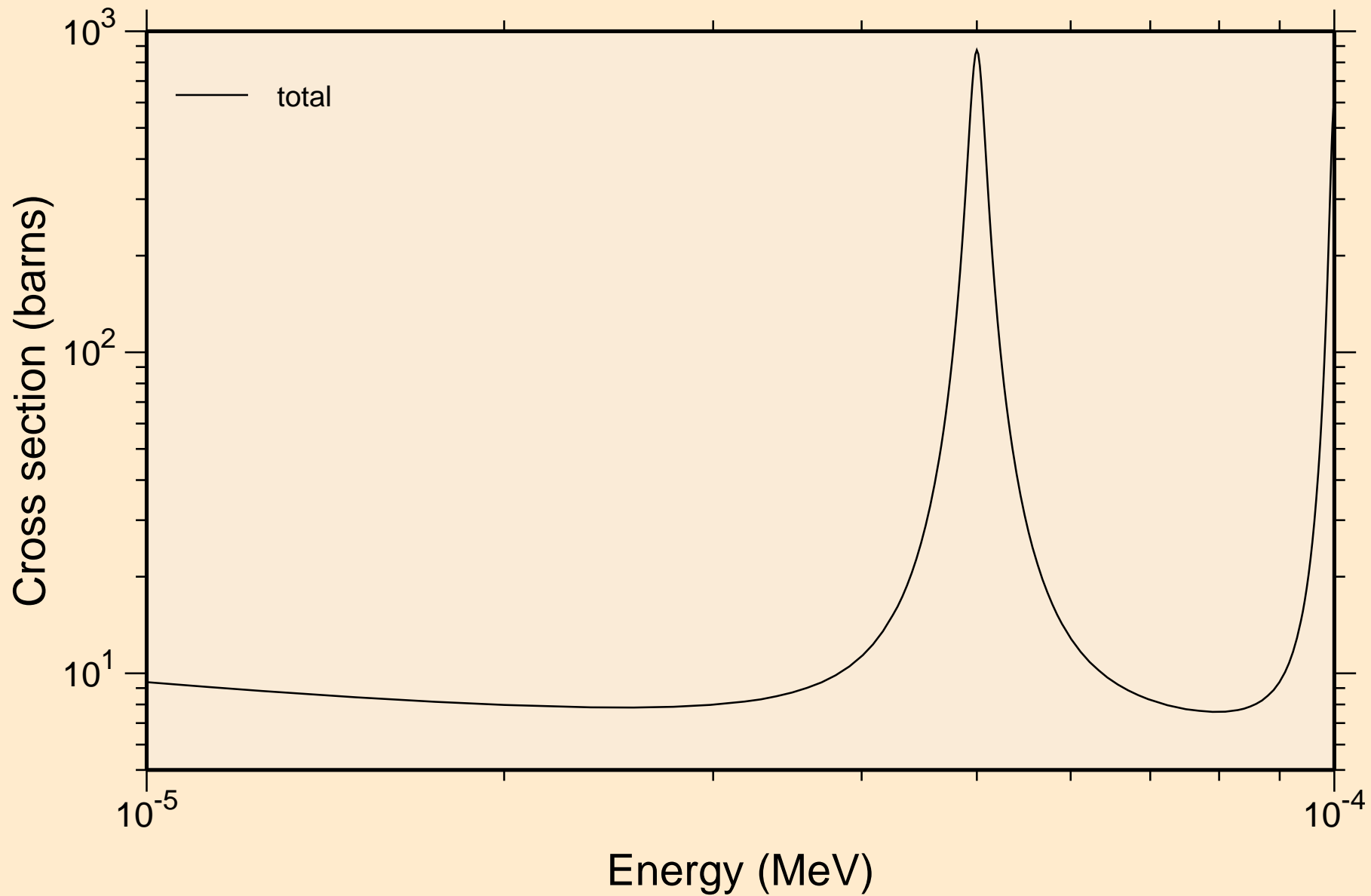


SM163 NRG TENDL-2015, AKONING

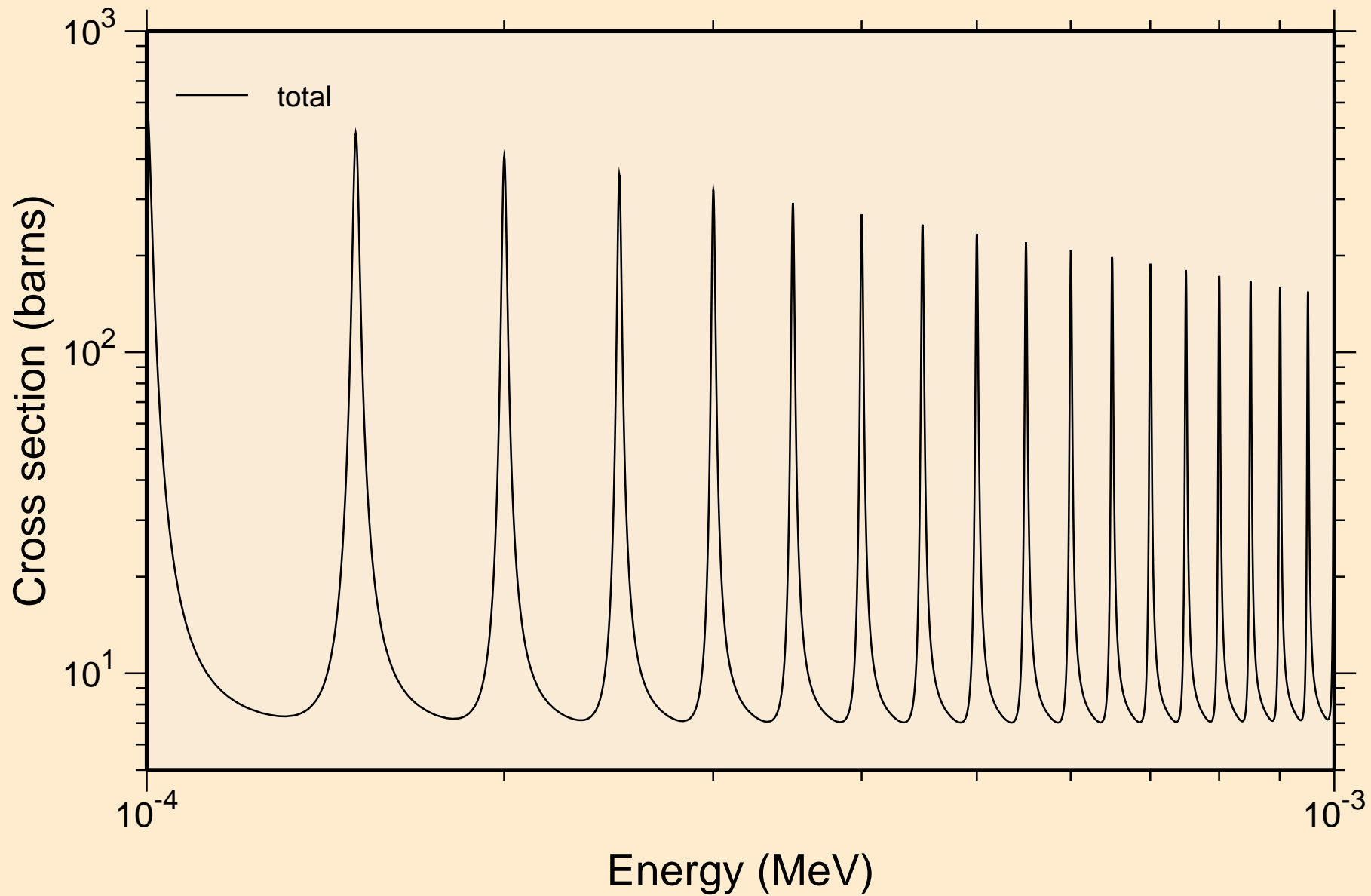
Principal cross sections



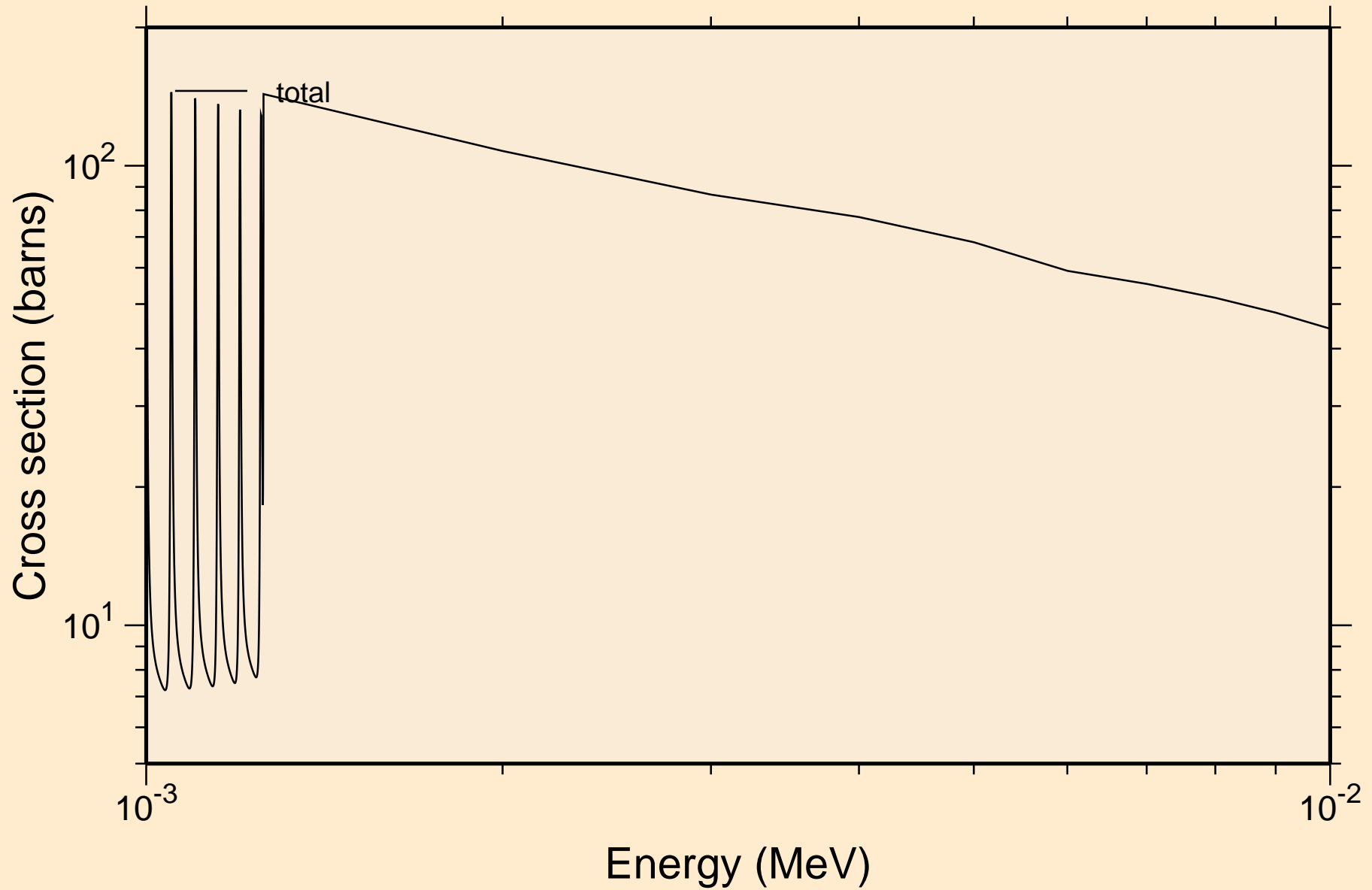
SM163 NRG TENDL-2015, AKONING
resonance total cross section



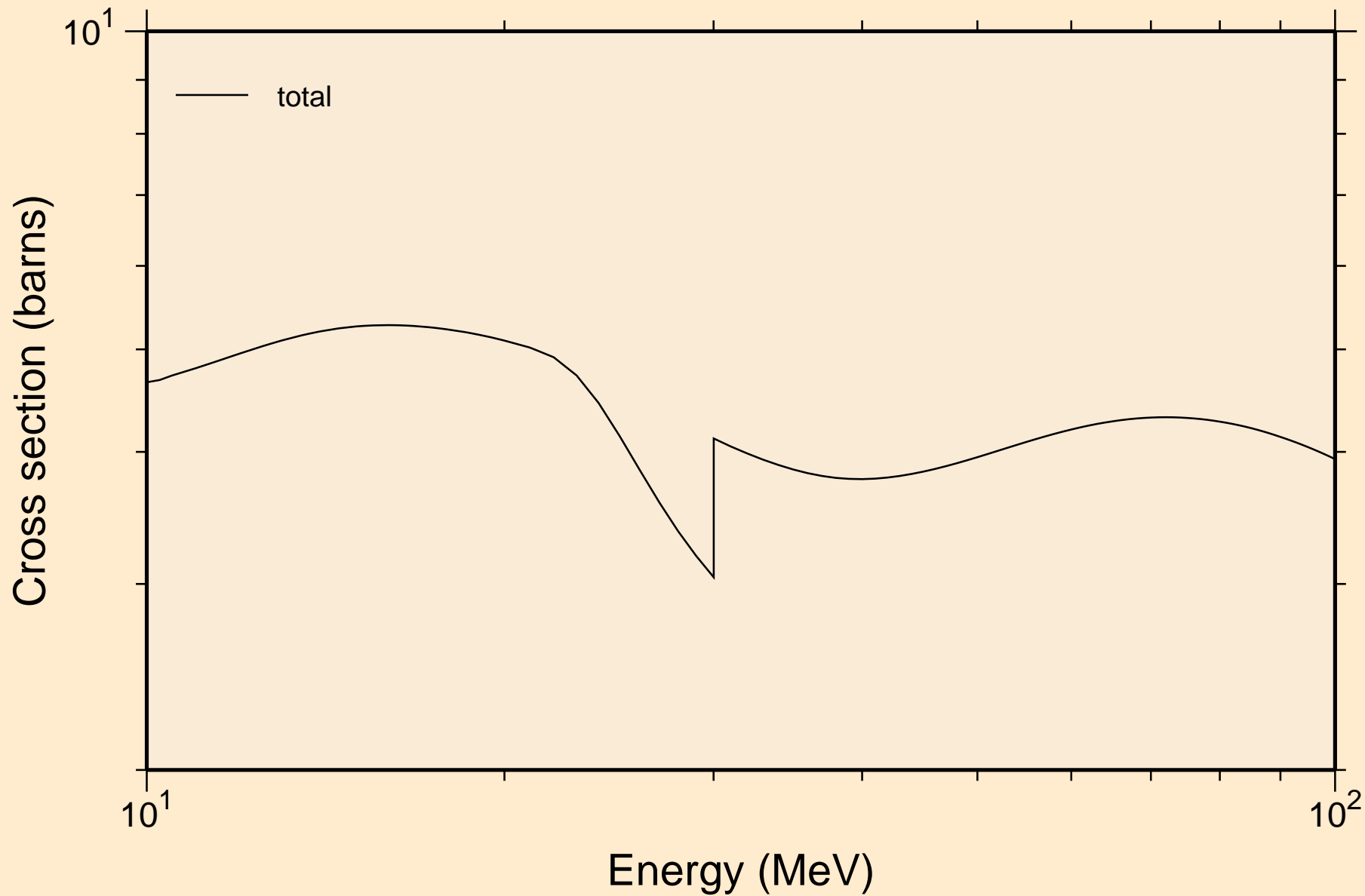
SM163 NRG TENDL-2015, AKONING
resonance total cross section



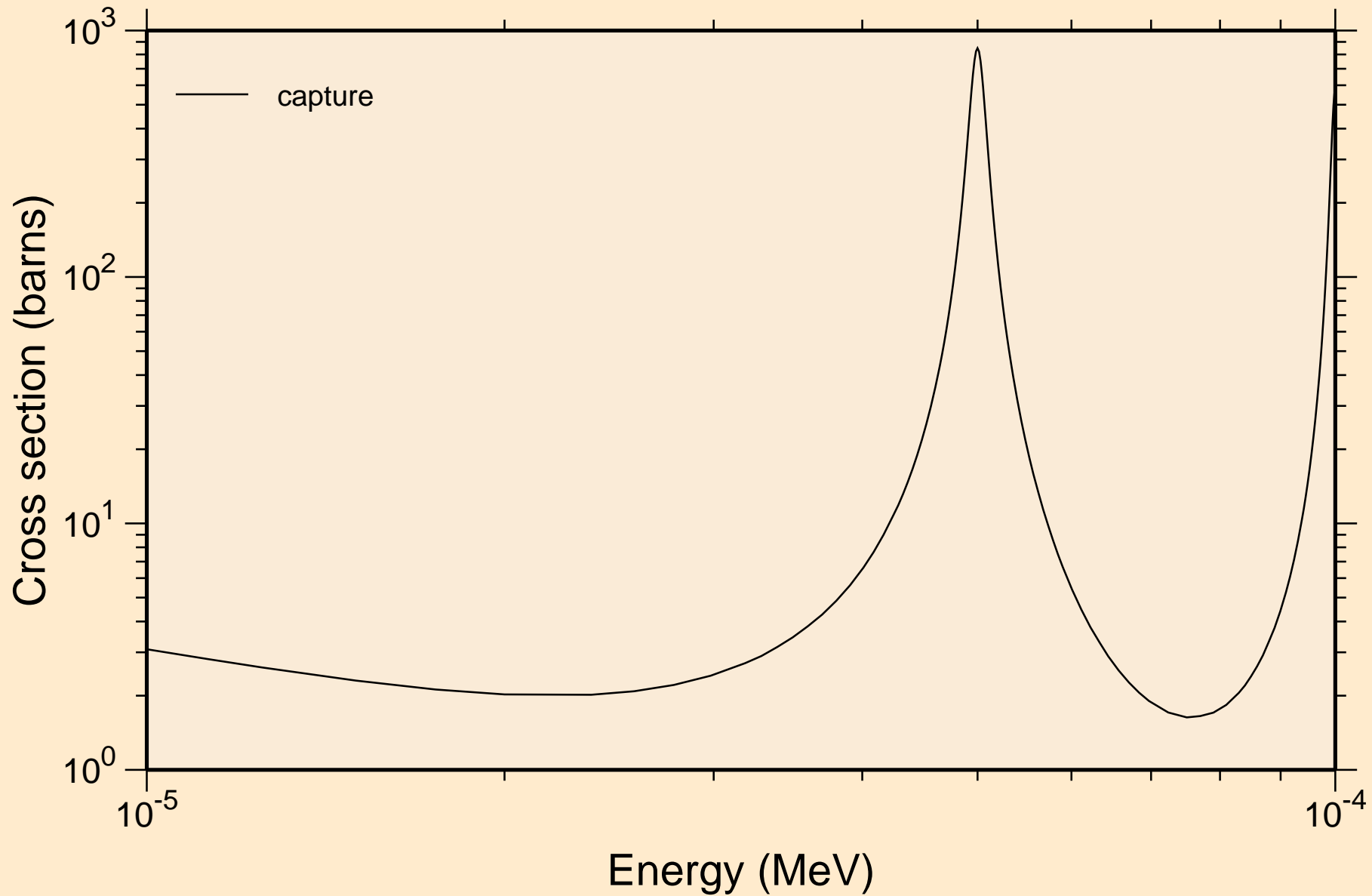
SM163 NRG TENDL-2015, AKONING
resonance total cross section



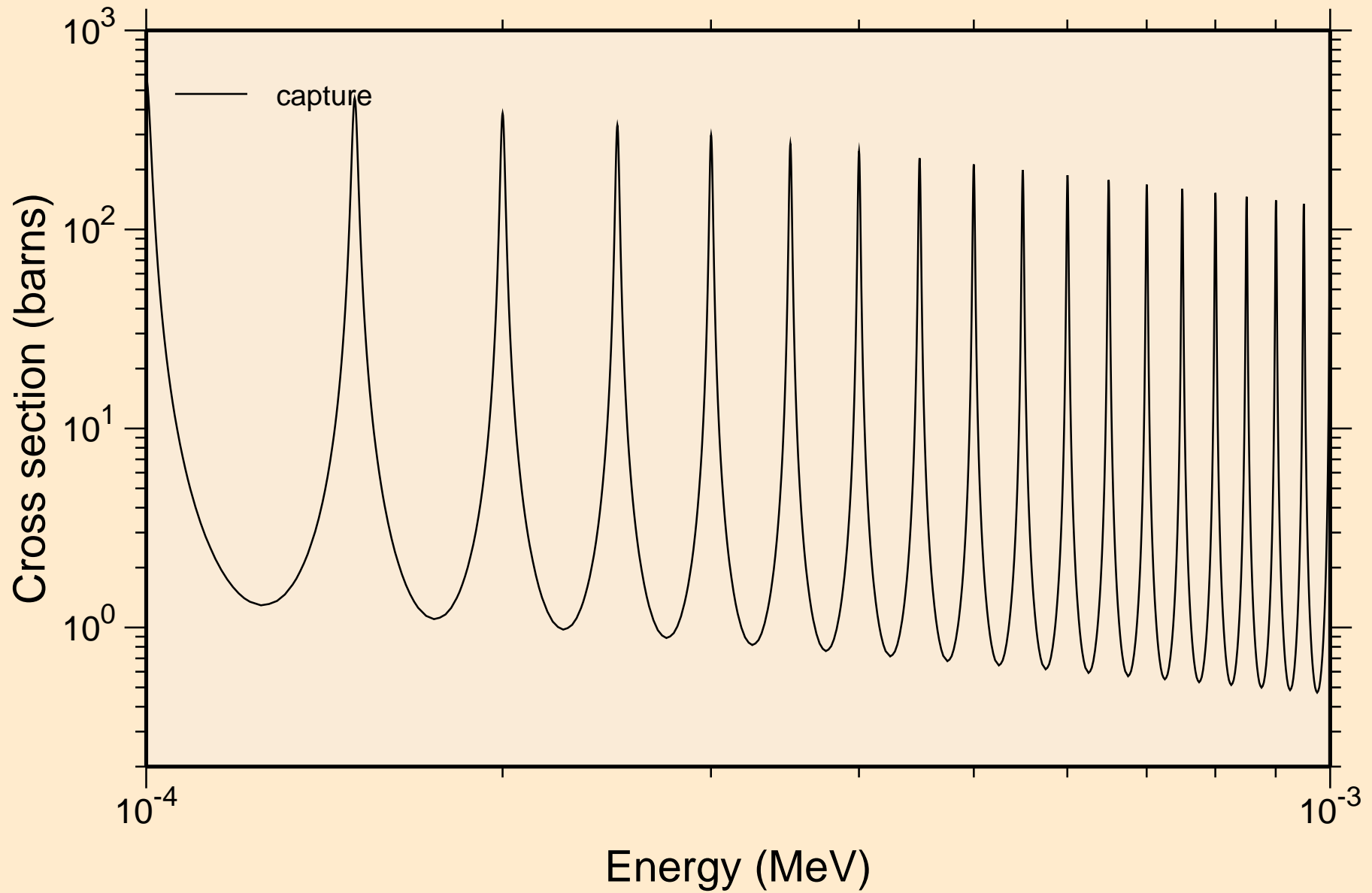
SM163 NRG TENDL-2015, AKONING
resonance total cross section



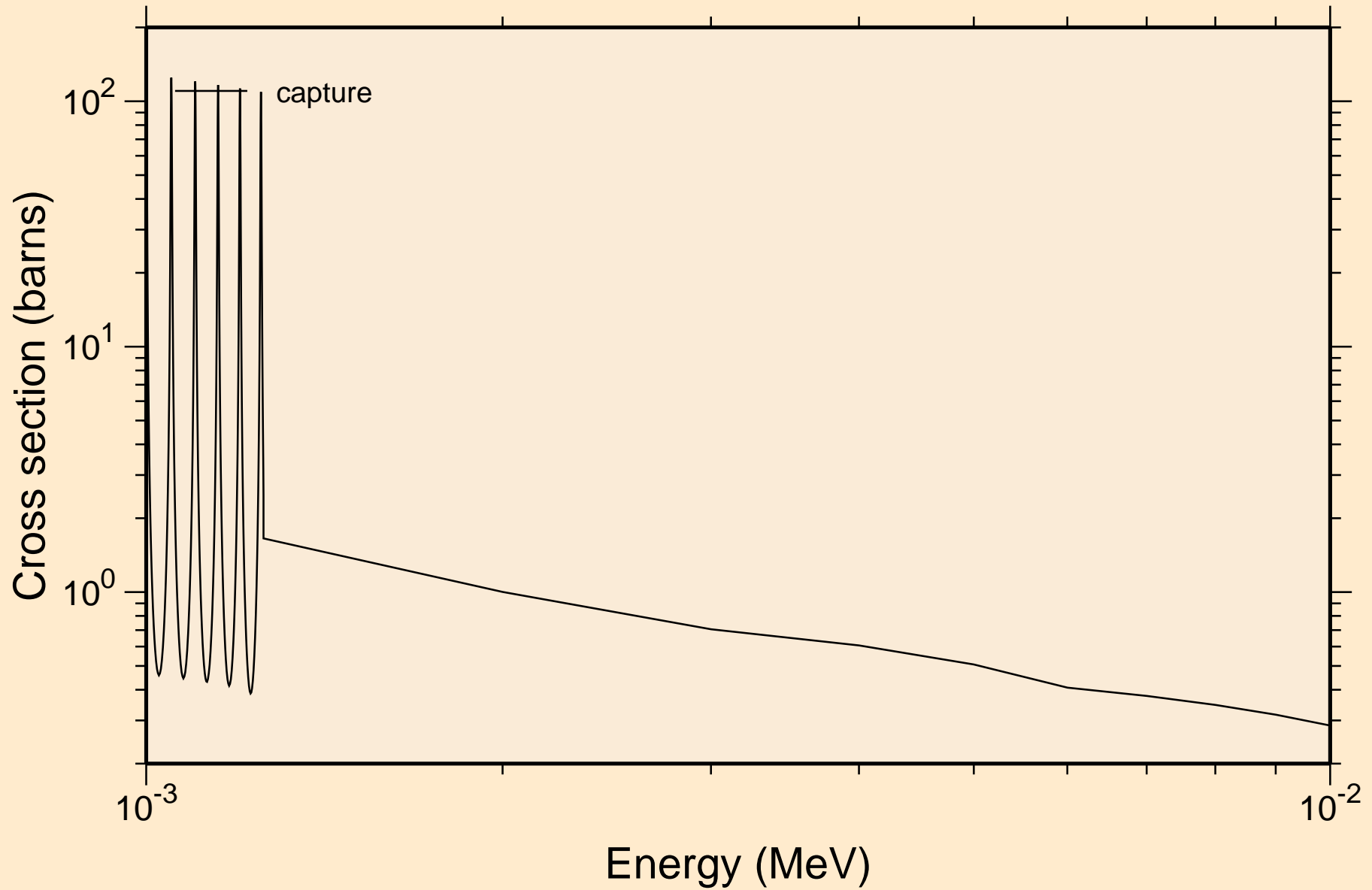
SM163 NRG TENDL-2015, AKONING
resonance absorption cross sections



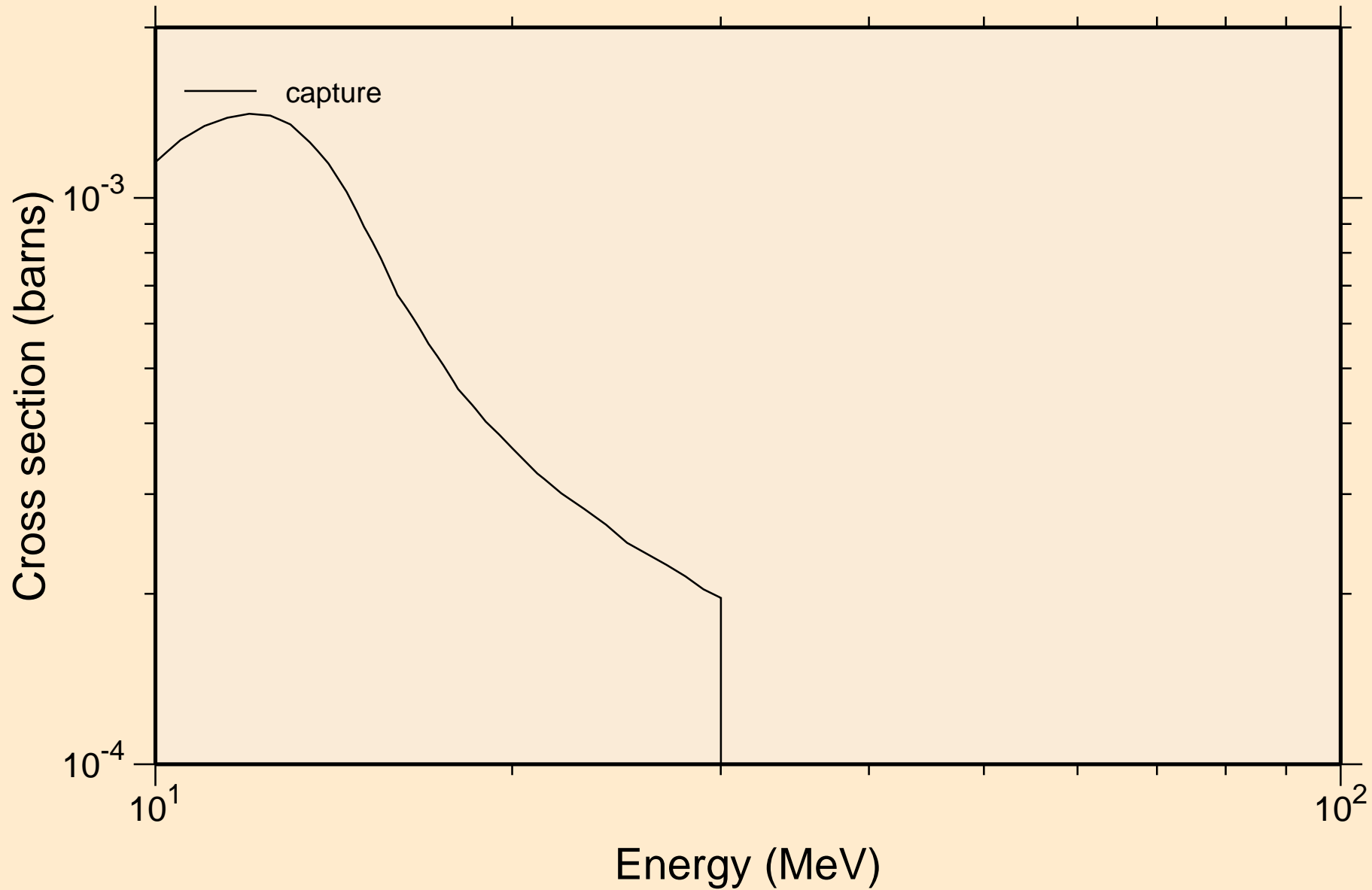
SM163 NRG TENDL-2015, AKONING resonance absorption cross sections



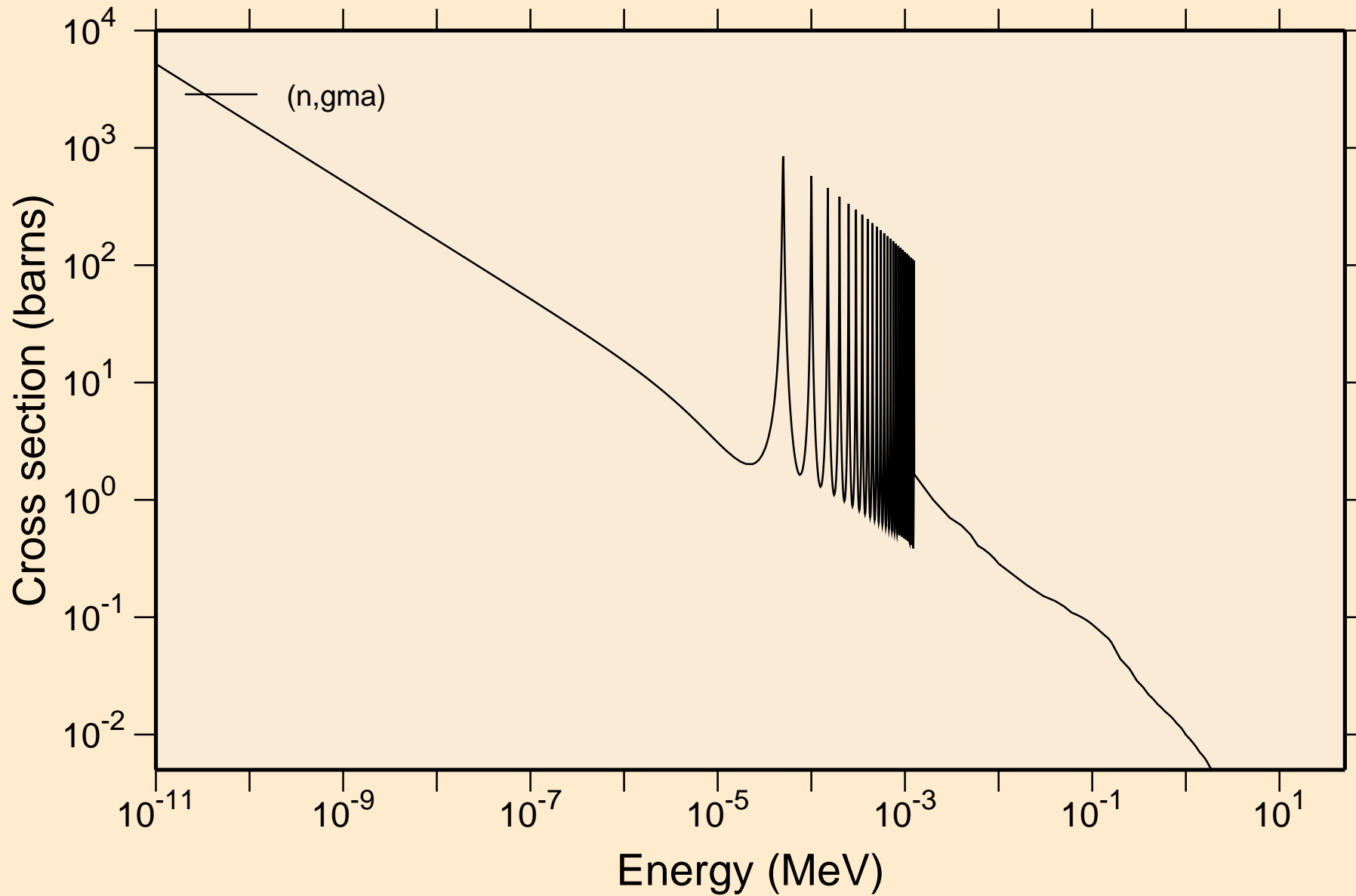
SM163 NRG TENDL-2015, AKONING
resonance absorption cross sections



SM163 NRG TENDL-2015, AKONING
resonance absorption cross sections

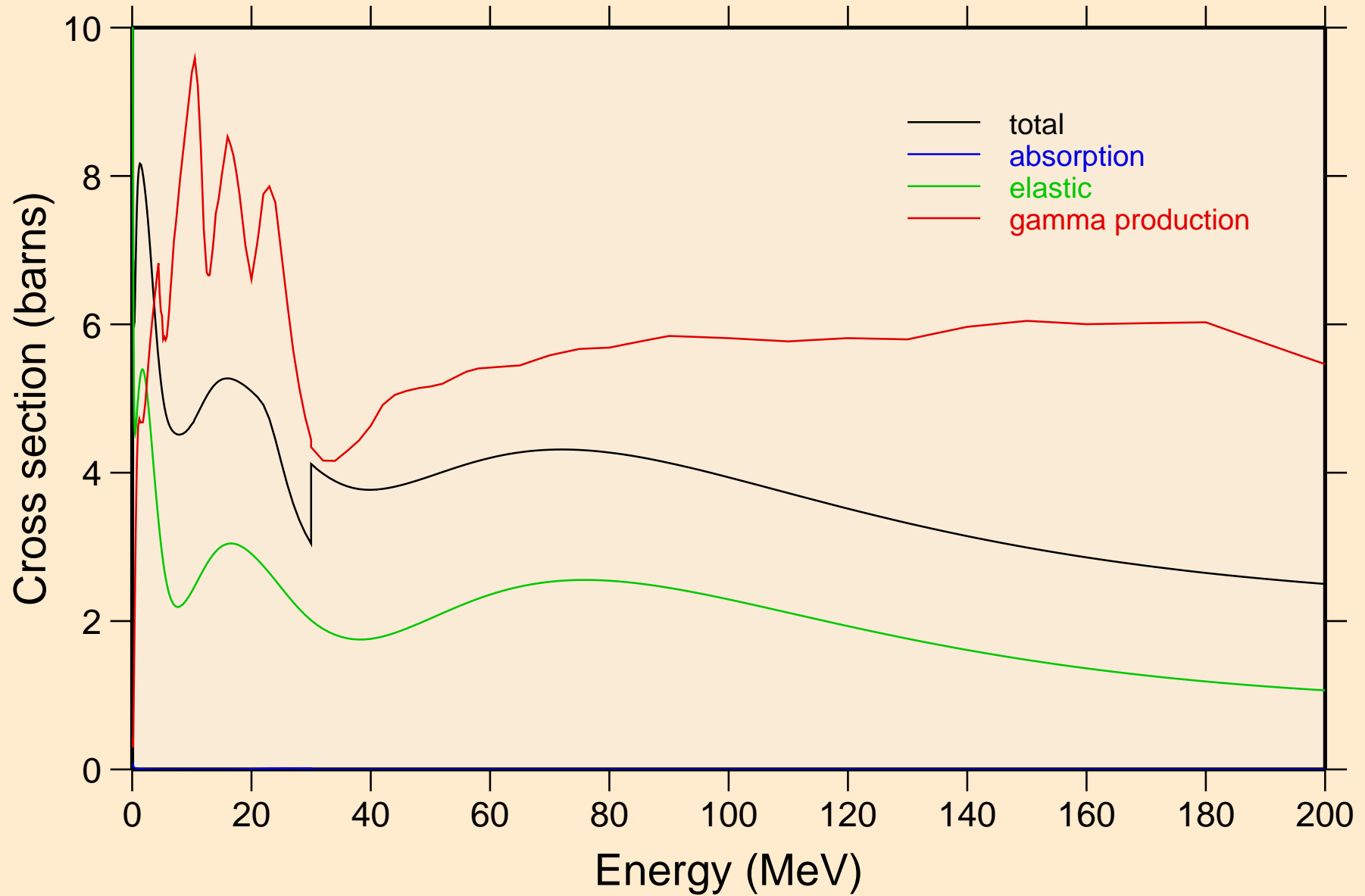


SM163 NRG TENDL-2015, AKONING
Non-threshold reactions

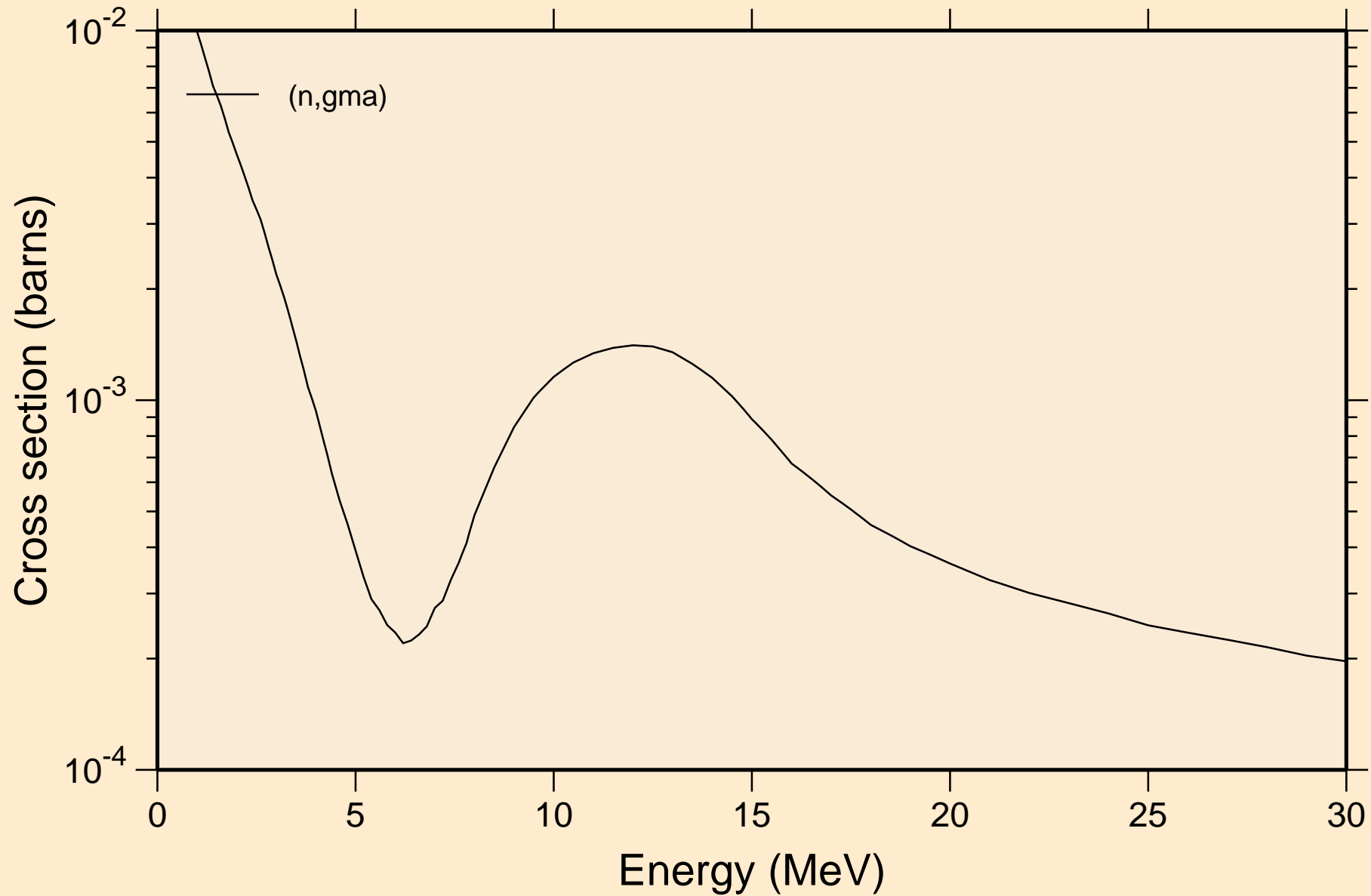


SM163 NRG TENDL-2015, AKONING

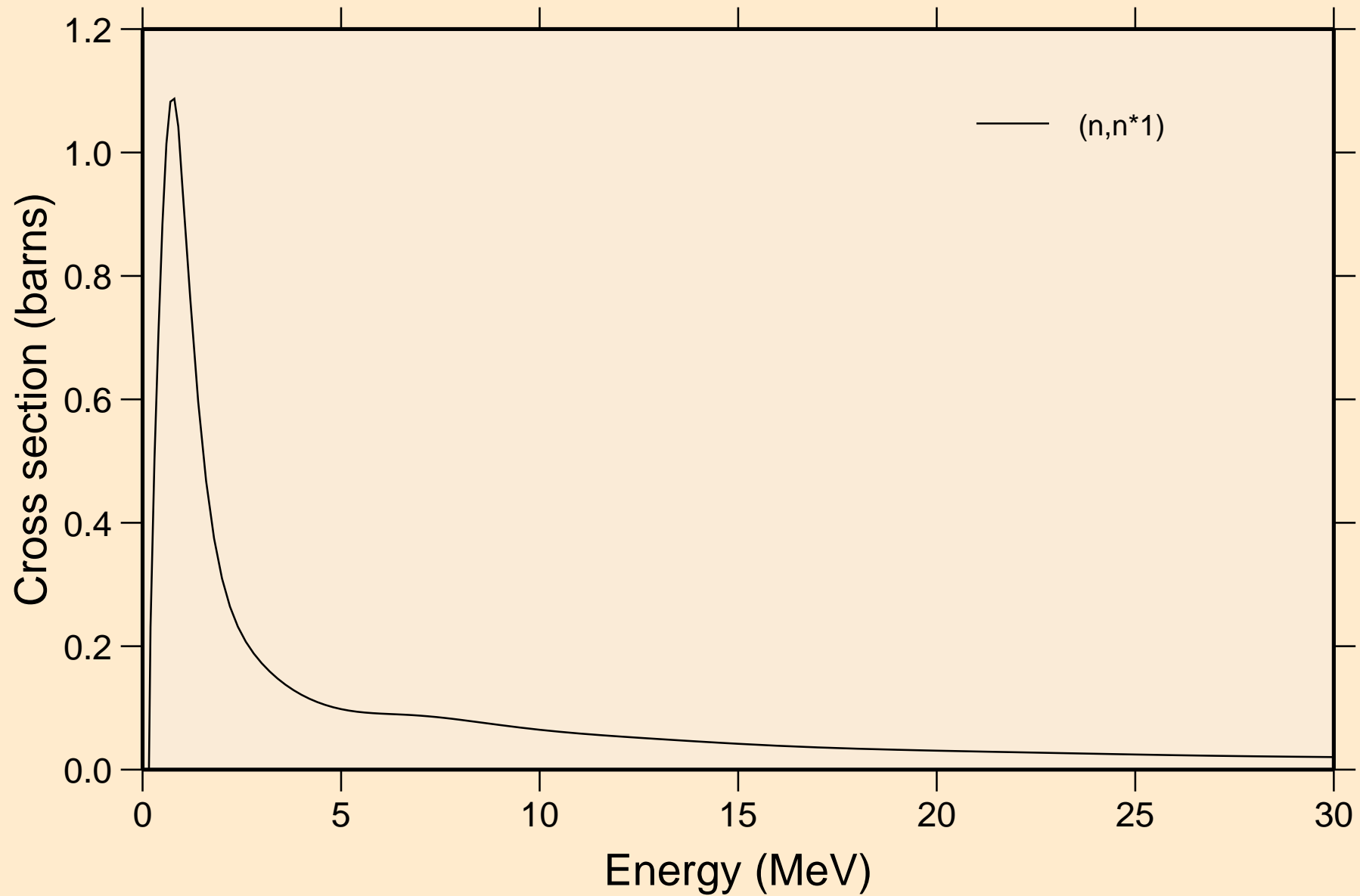
Principal cross sections



SM163 NRG TENDL-2015, AKONING
Non-threshold reactions

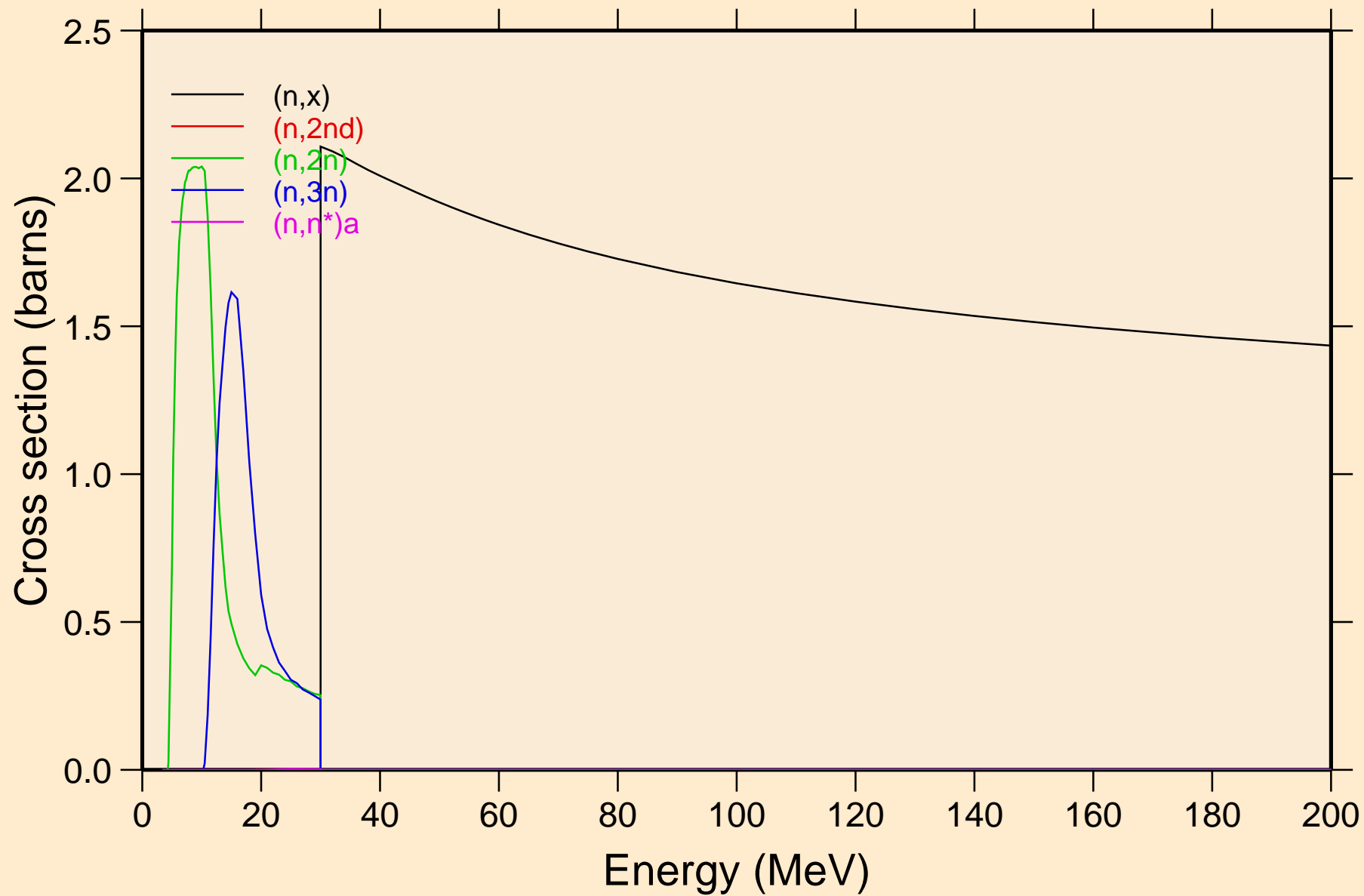


SM163 NRG TENDL-2015, AKONING
Inelastic levels



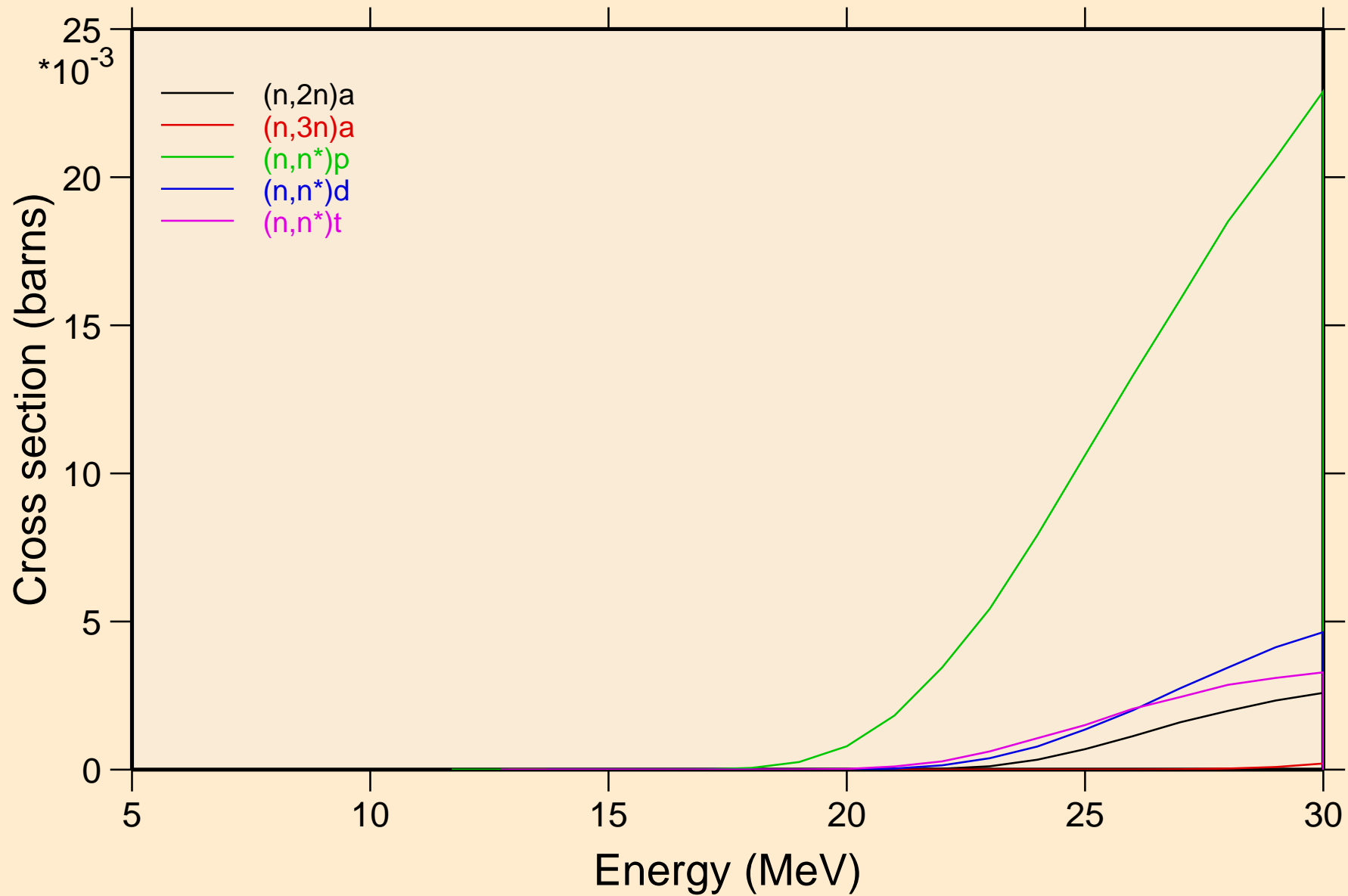
SM163 NRG TENDL-2015, AKONING

Threshold reactions



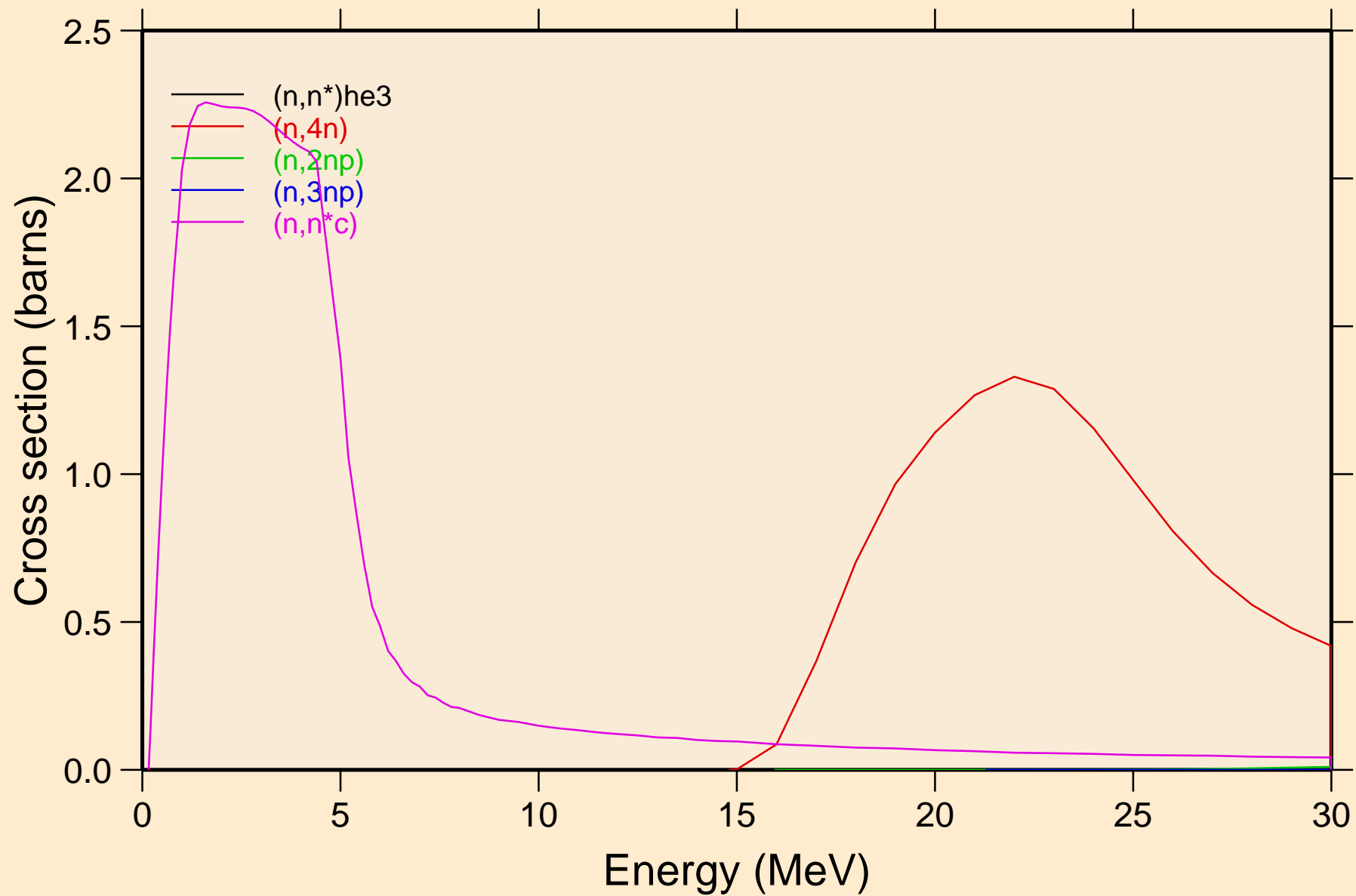
SM163 NRG TENDL-2015, AKONING

Threshold reactions



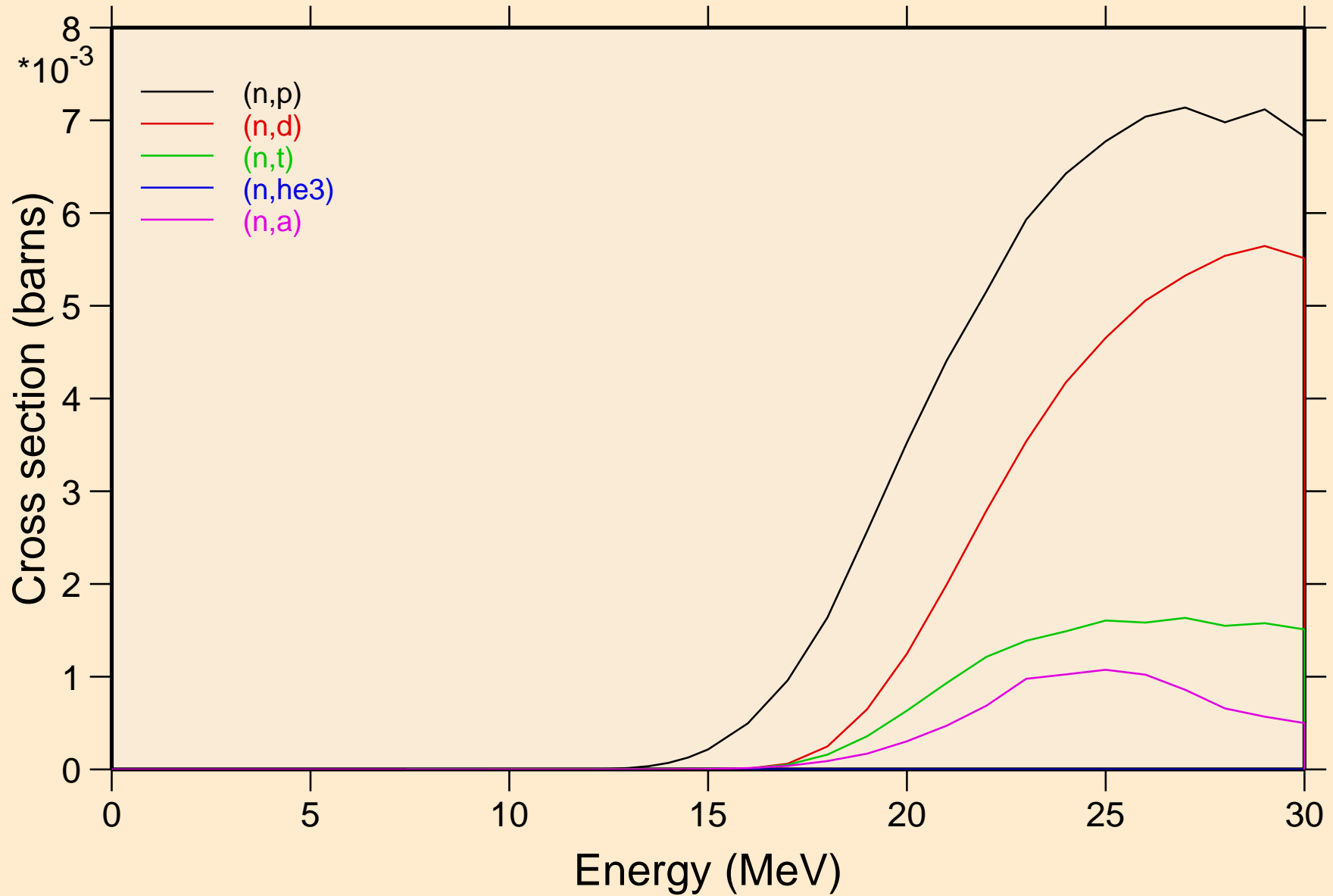
SM163 NRG TENDL-2015, AKONING

Threshold reactions

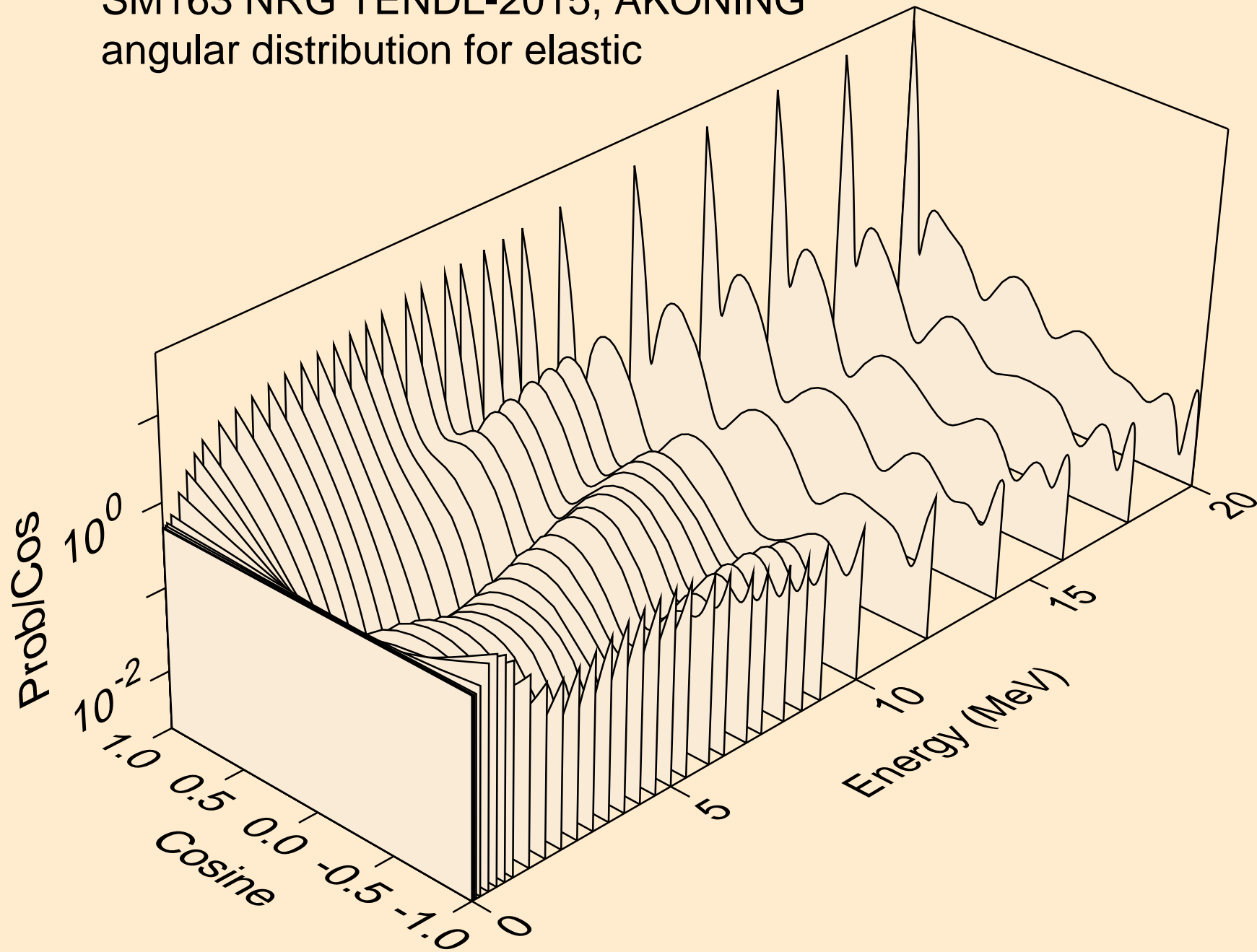


SM163 NRG TENDL-2015, AKONING

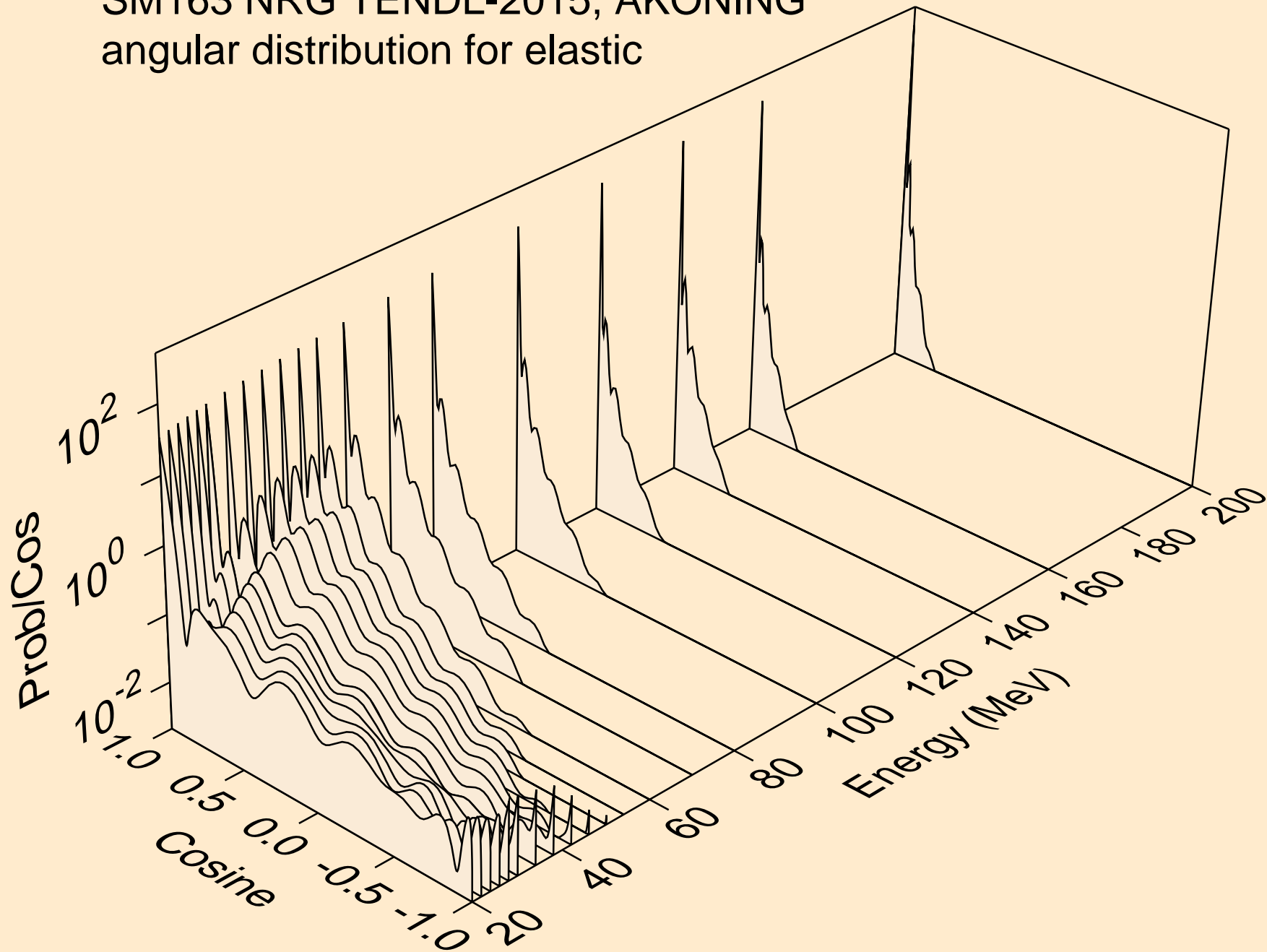
Threshold reactions



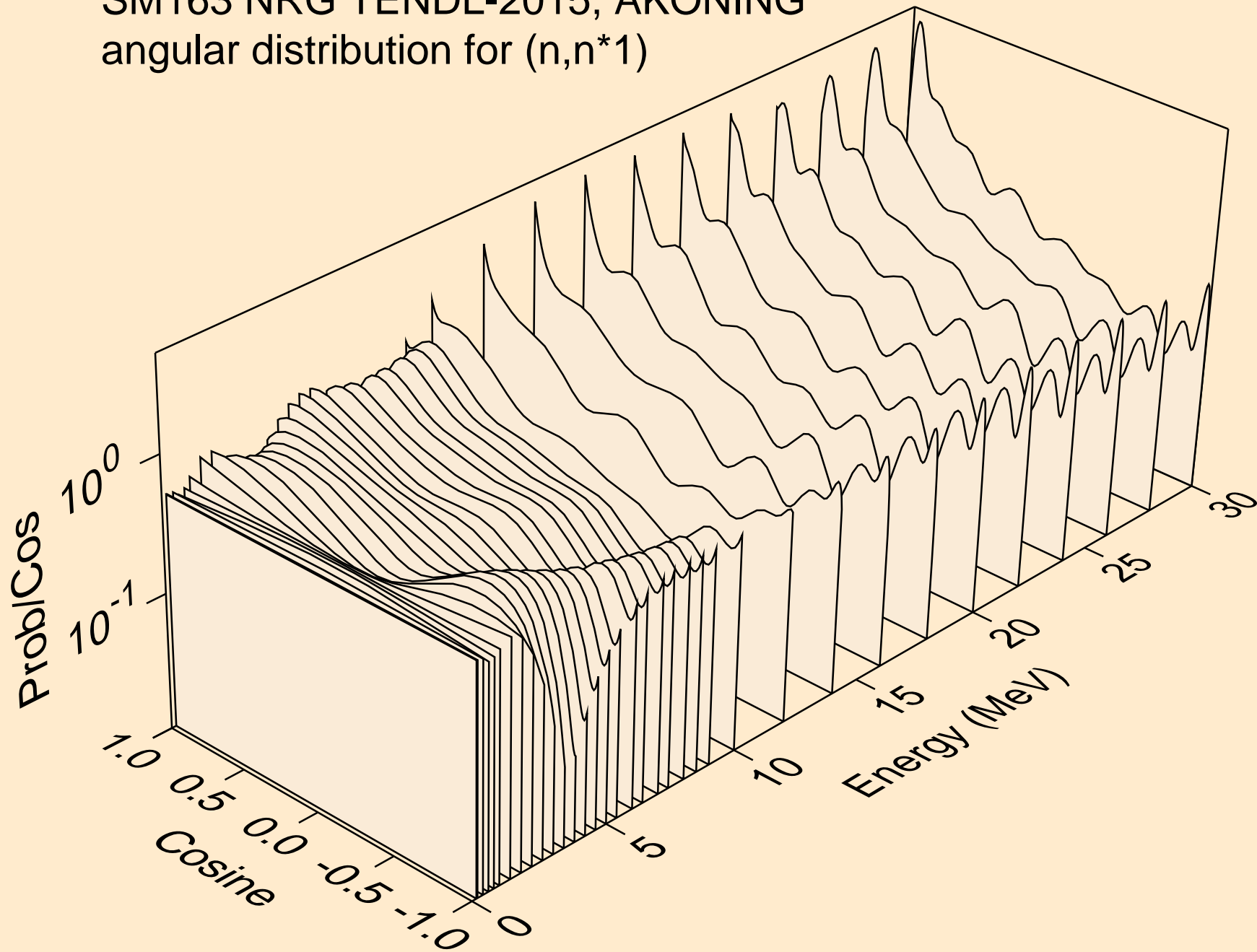
SM163 NRG TENDL-2015, AKONING
angular distribution for elastic



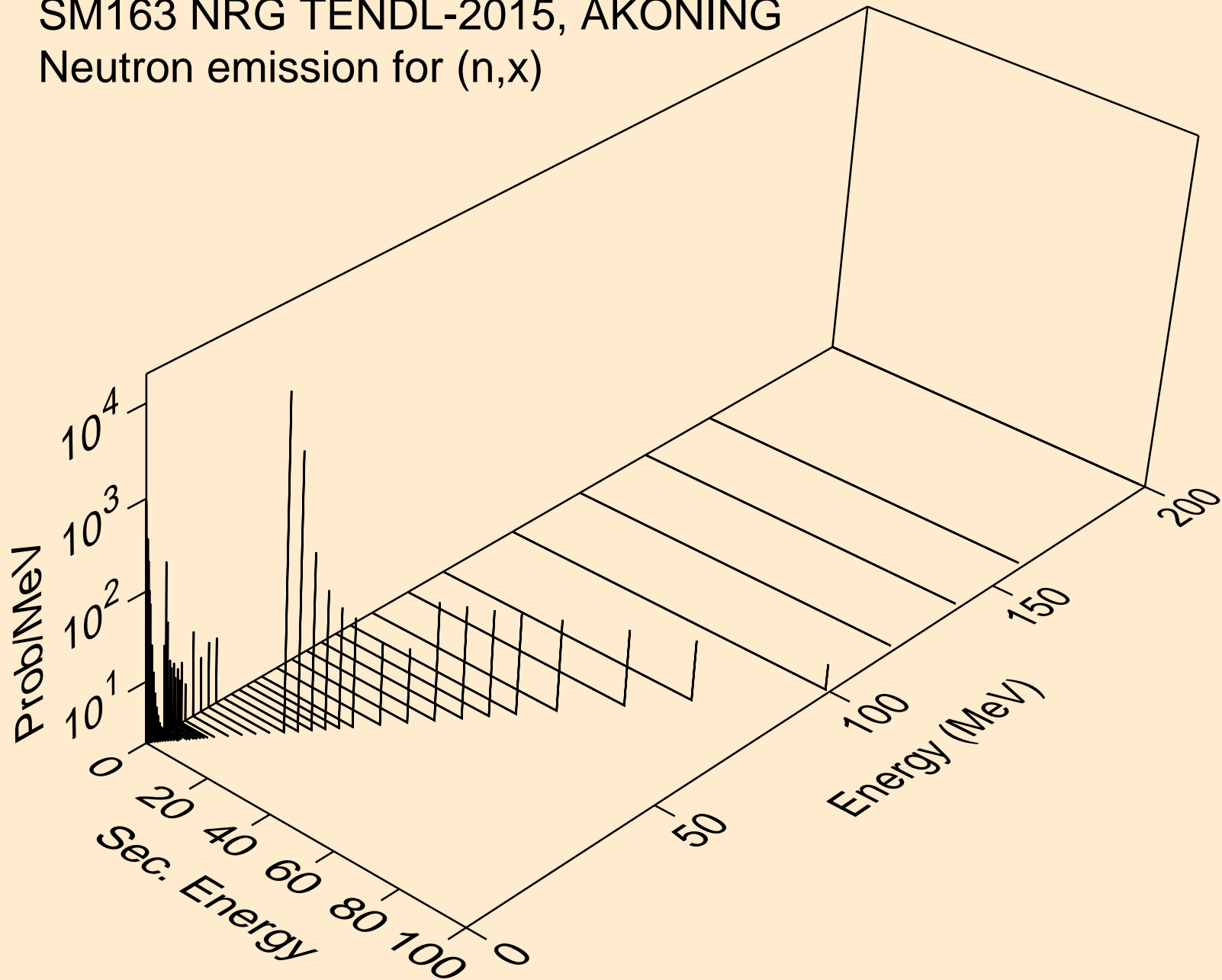
SM163 NRG TENDL-2015, AKONING
angular distribution for elastic



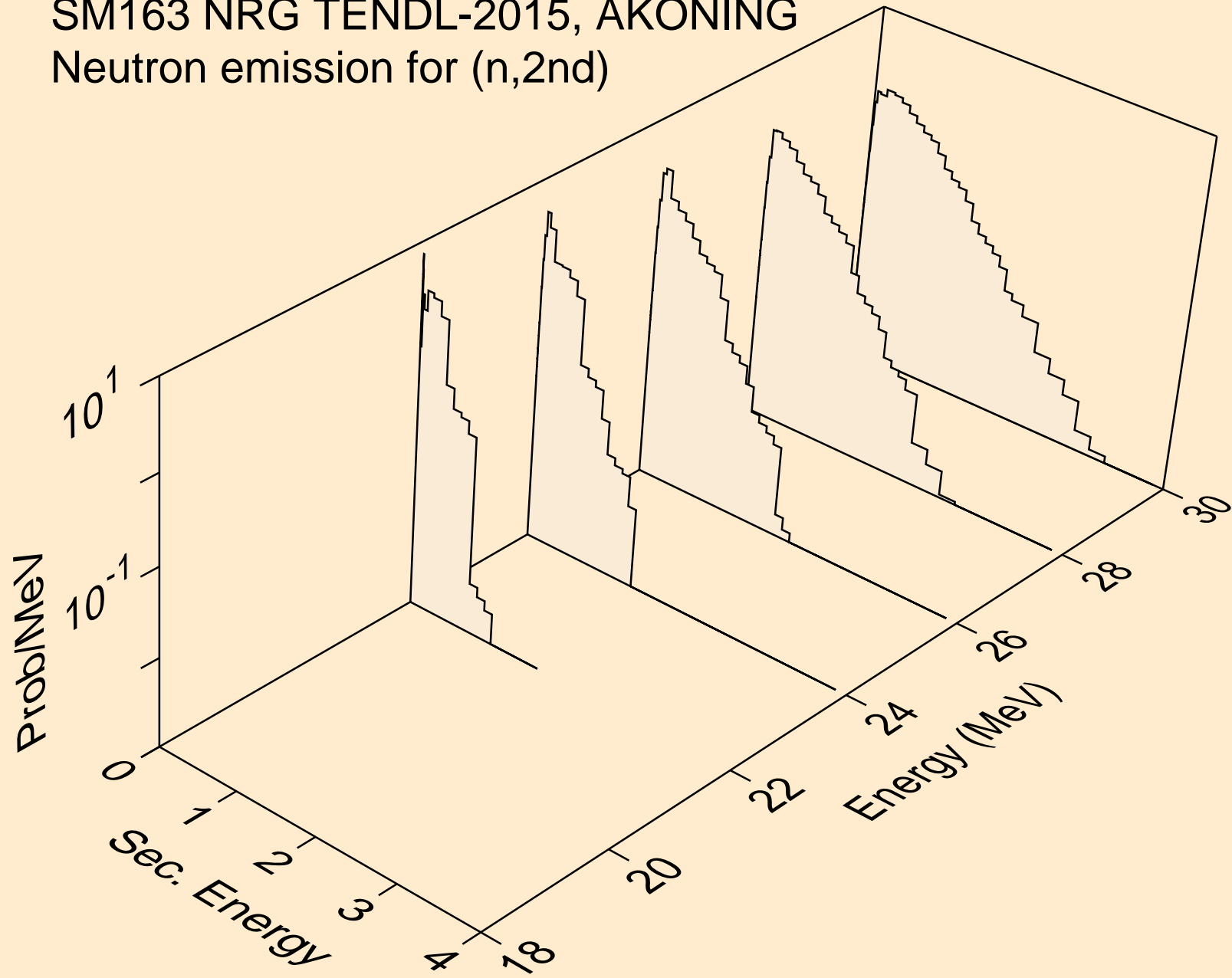
SM163 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



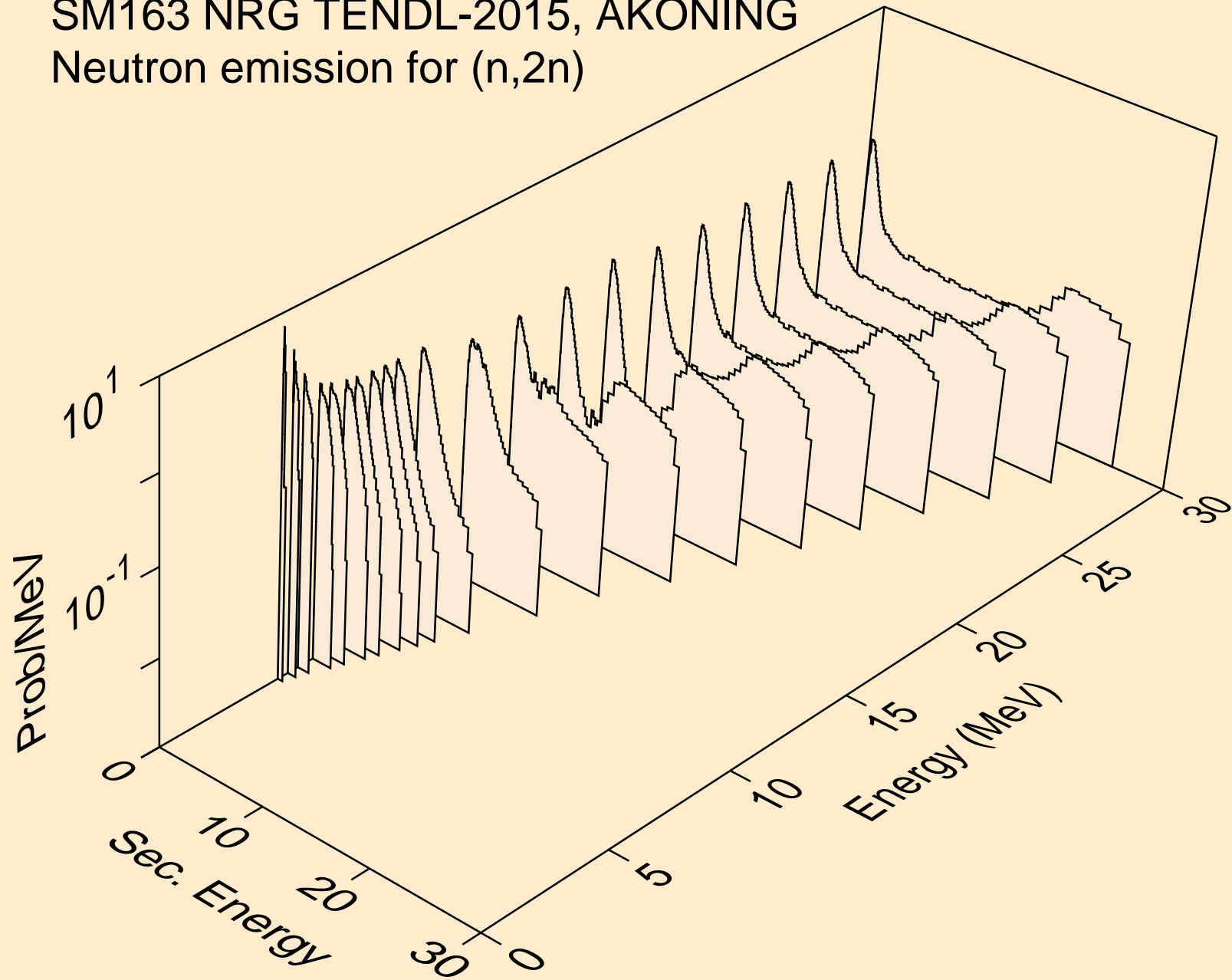
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



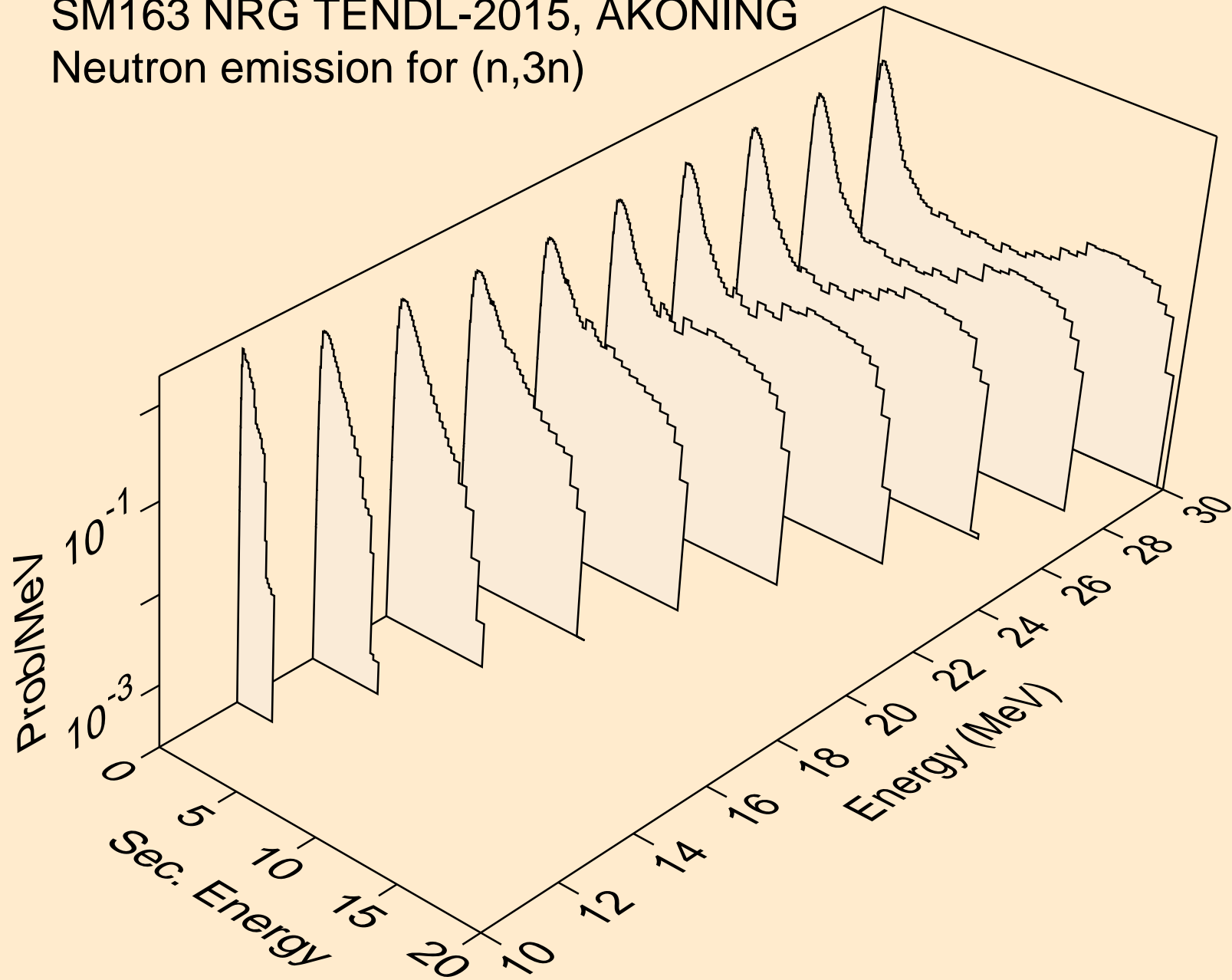
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



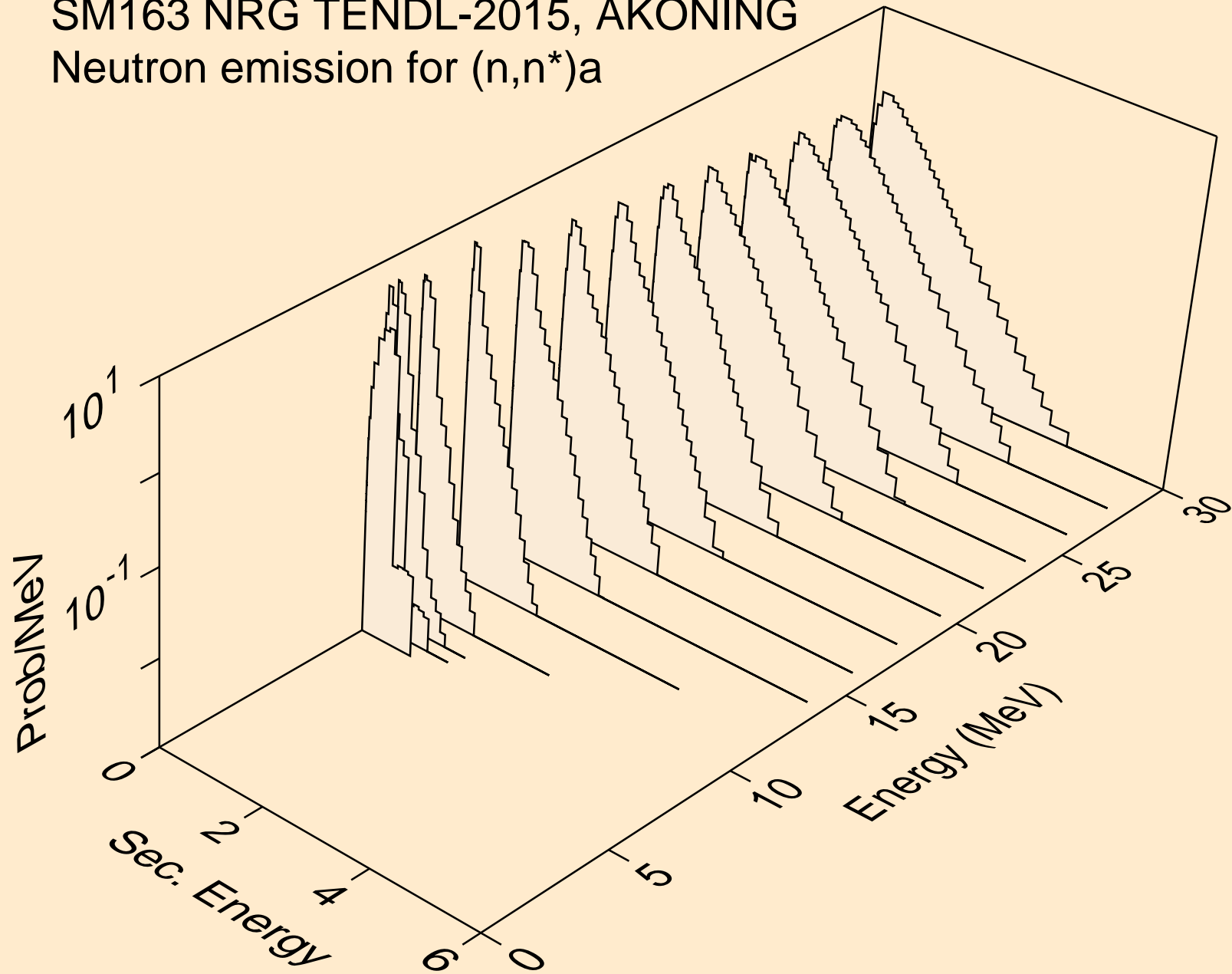
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



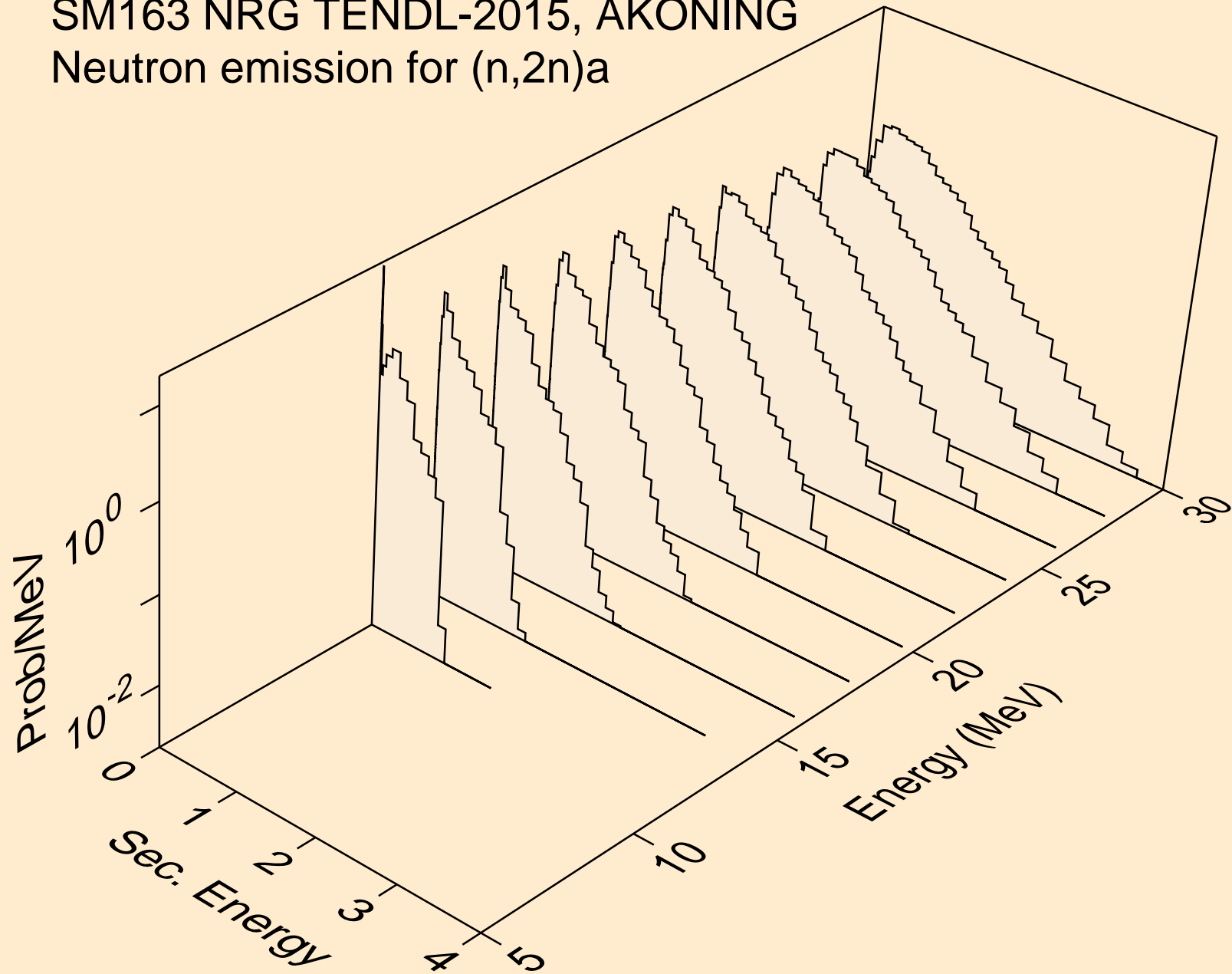
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



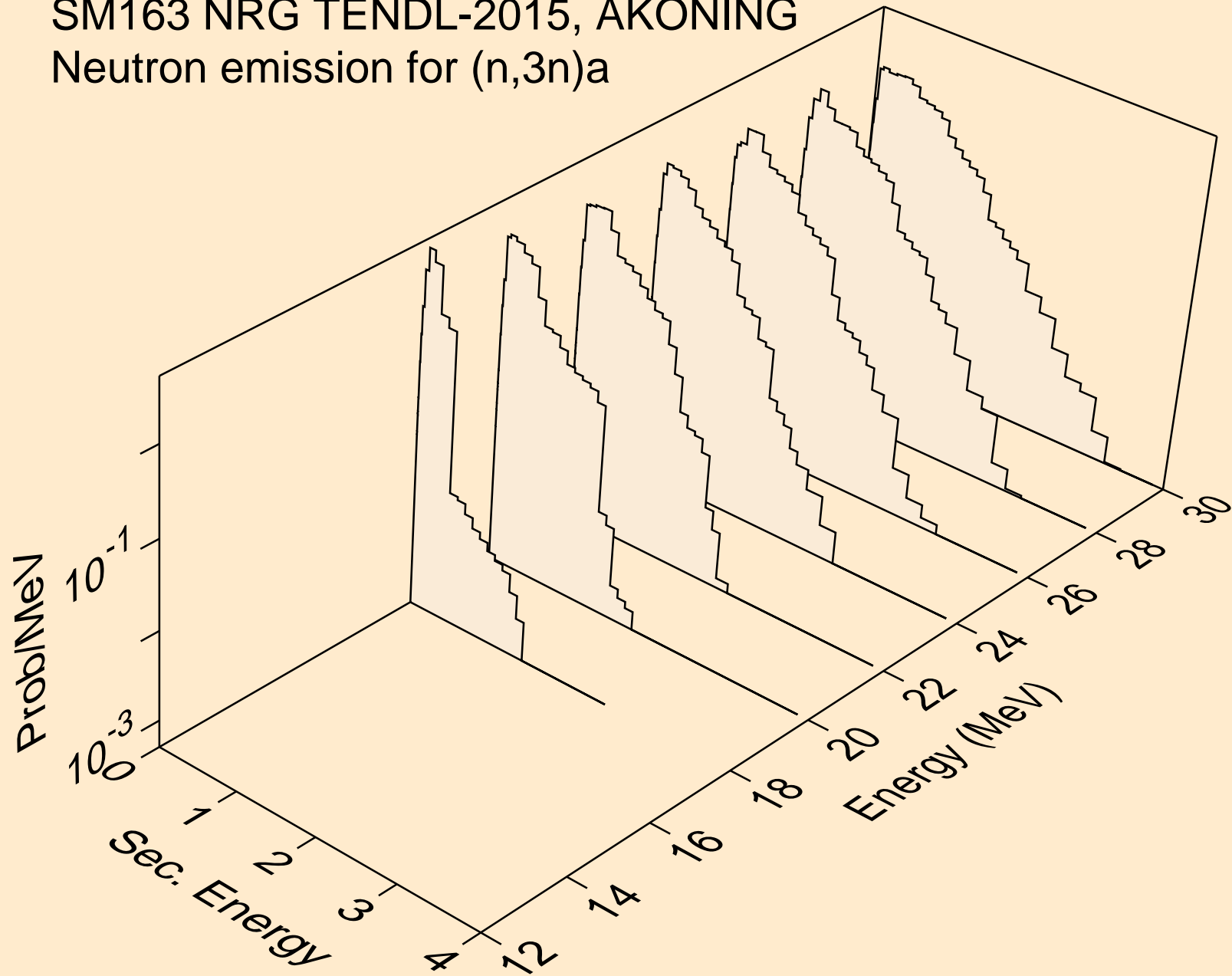
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



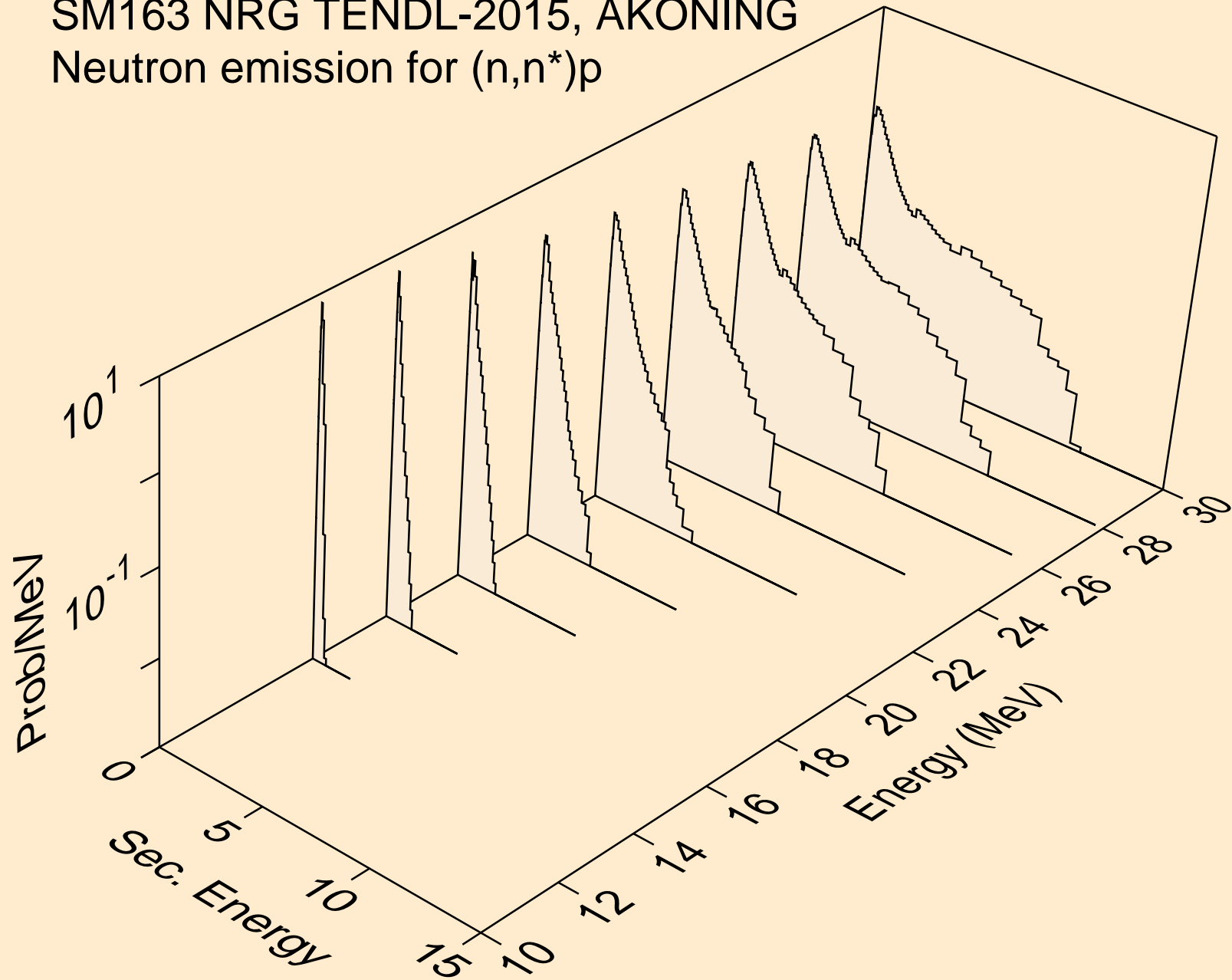
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



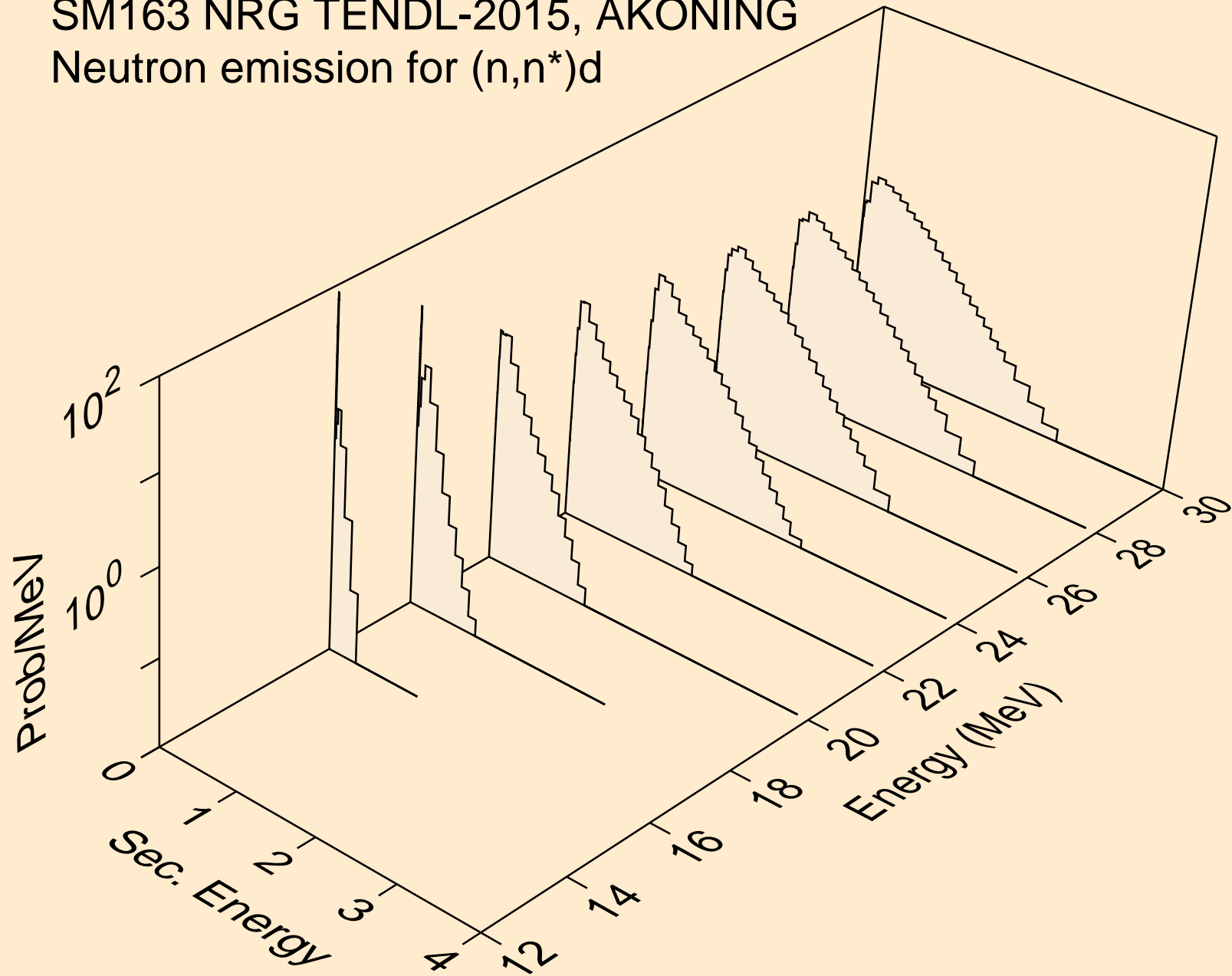
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



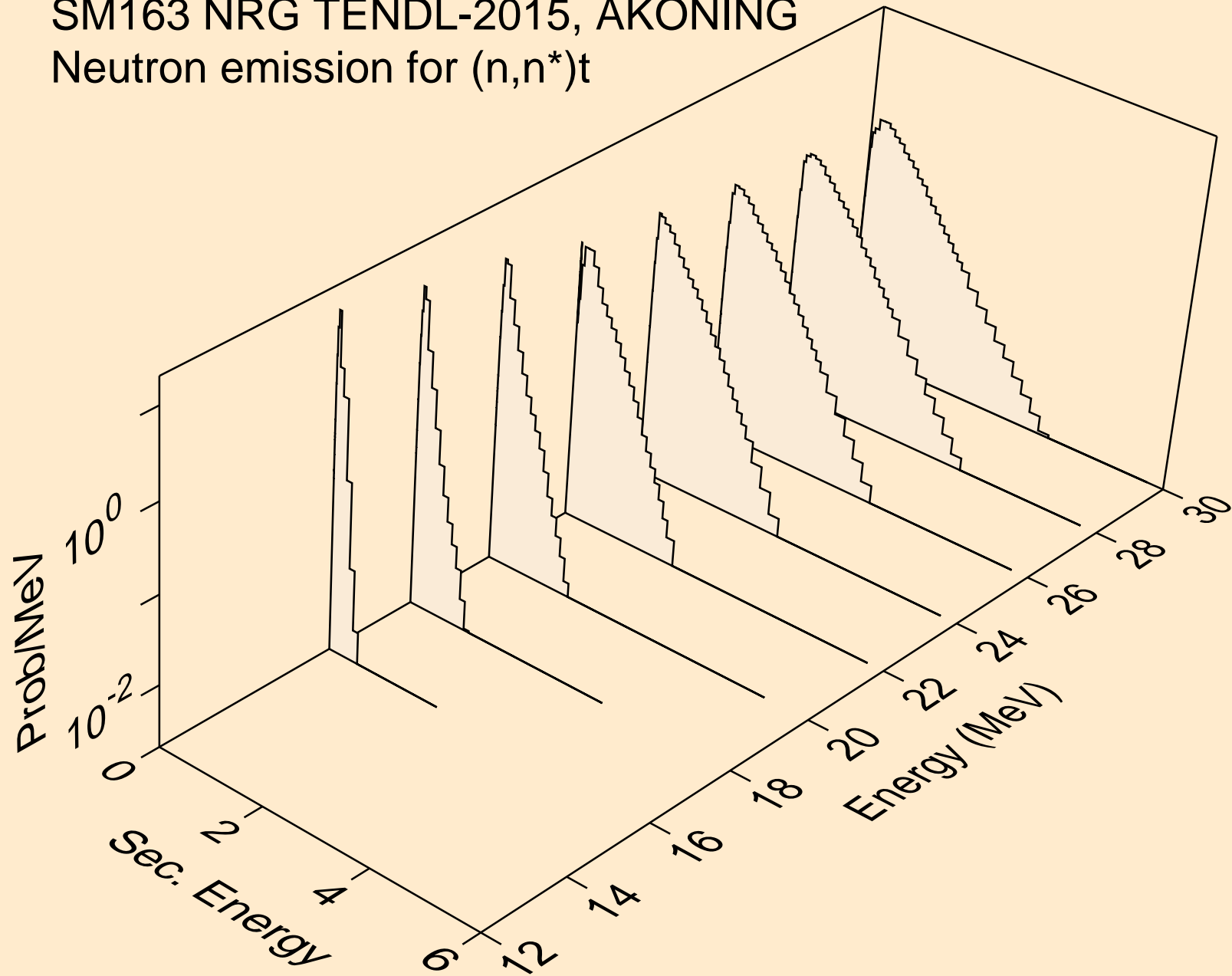
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



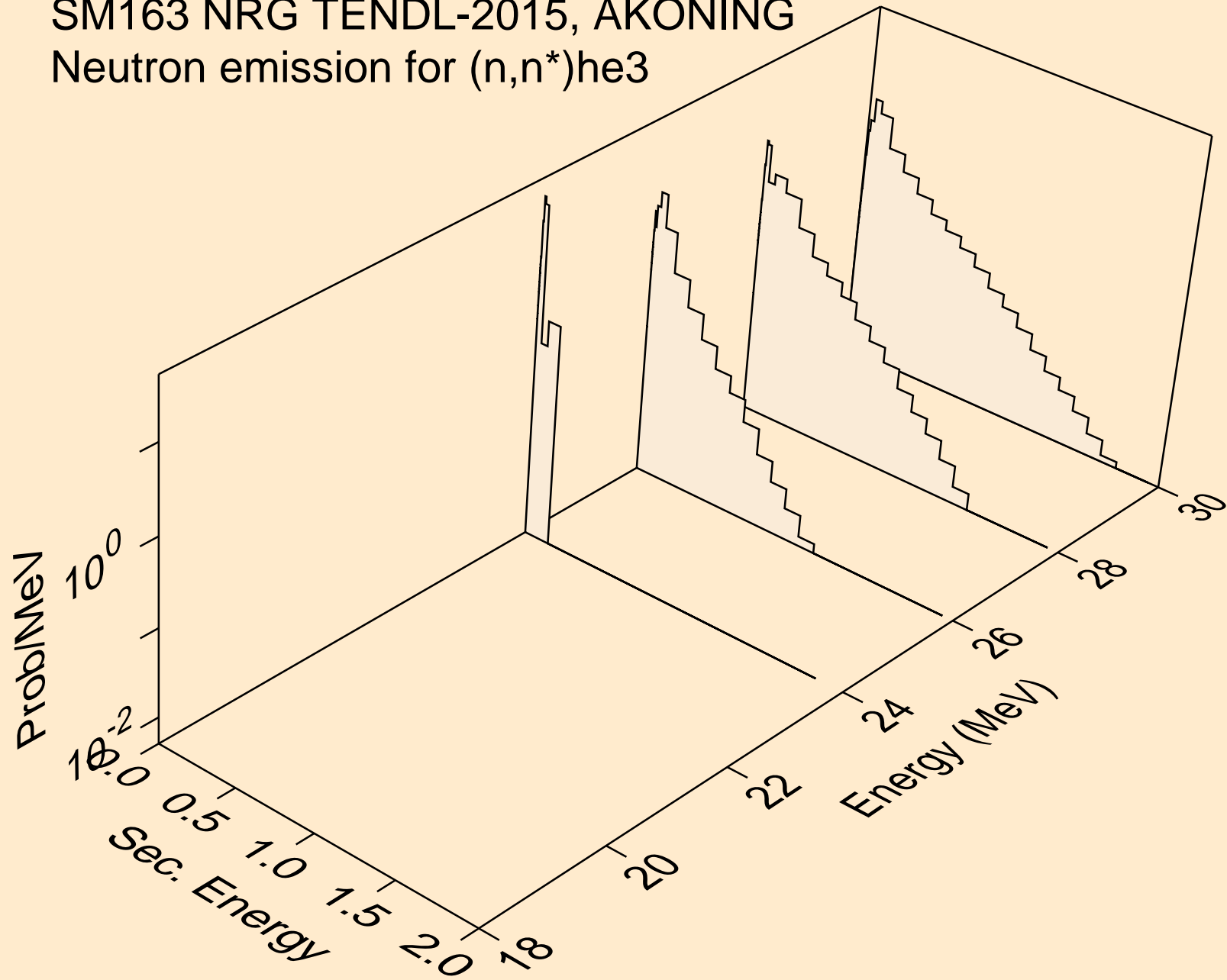
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



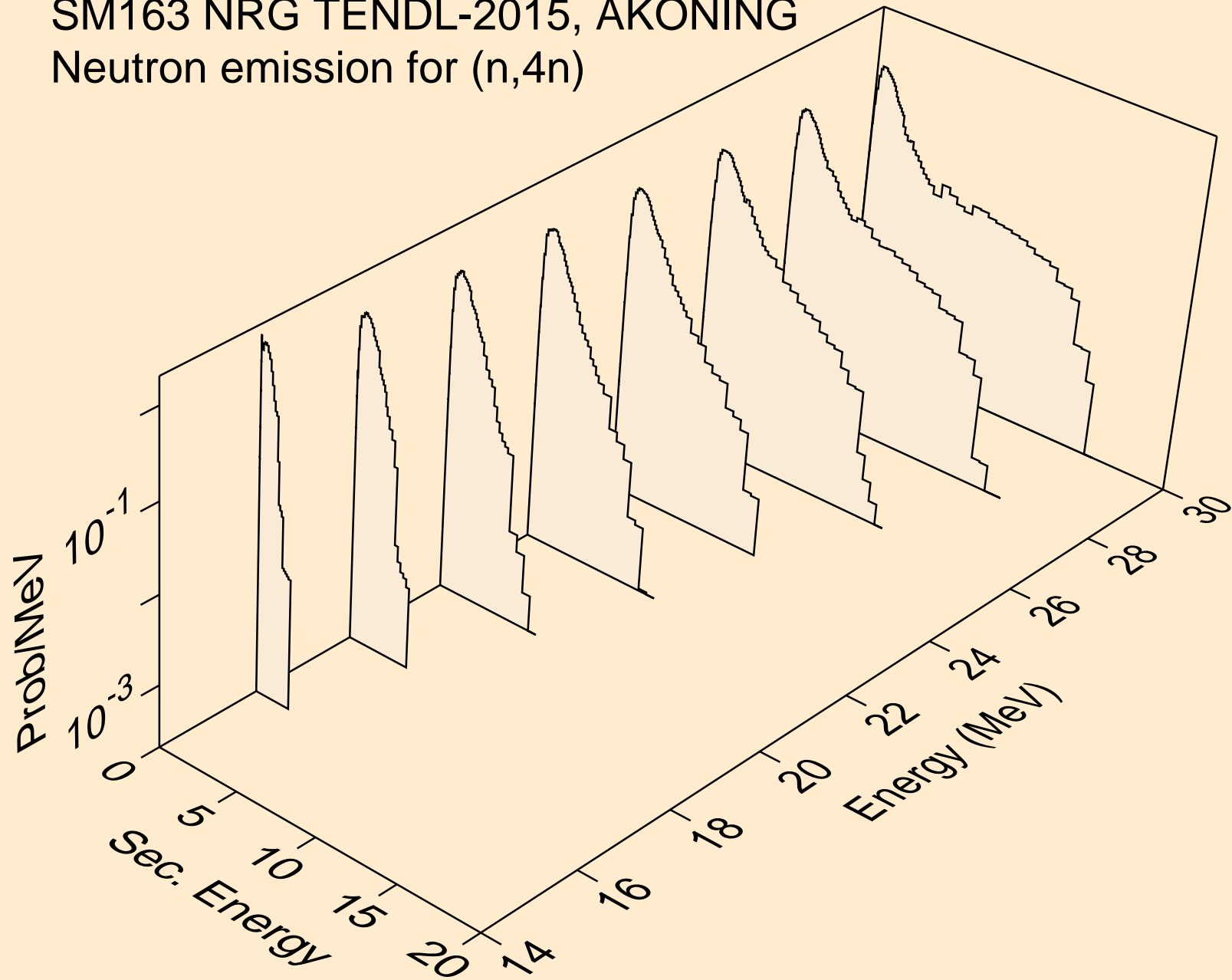
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



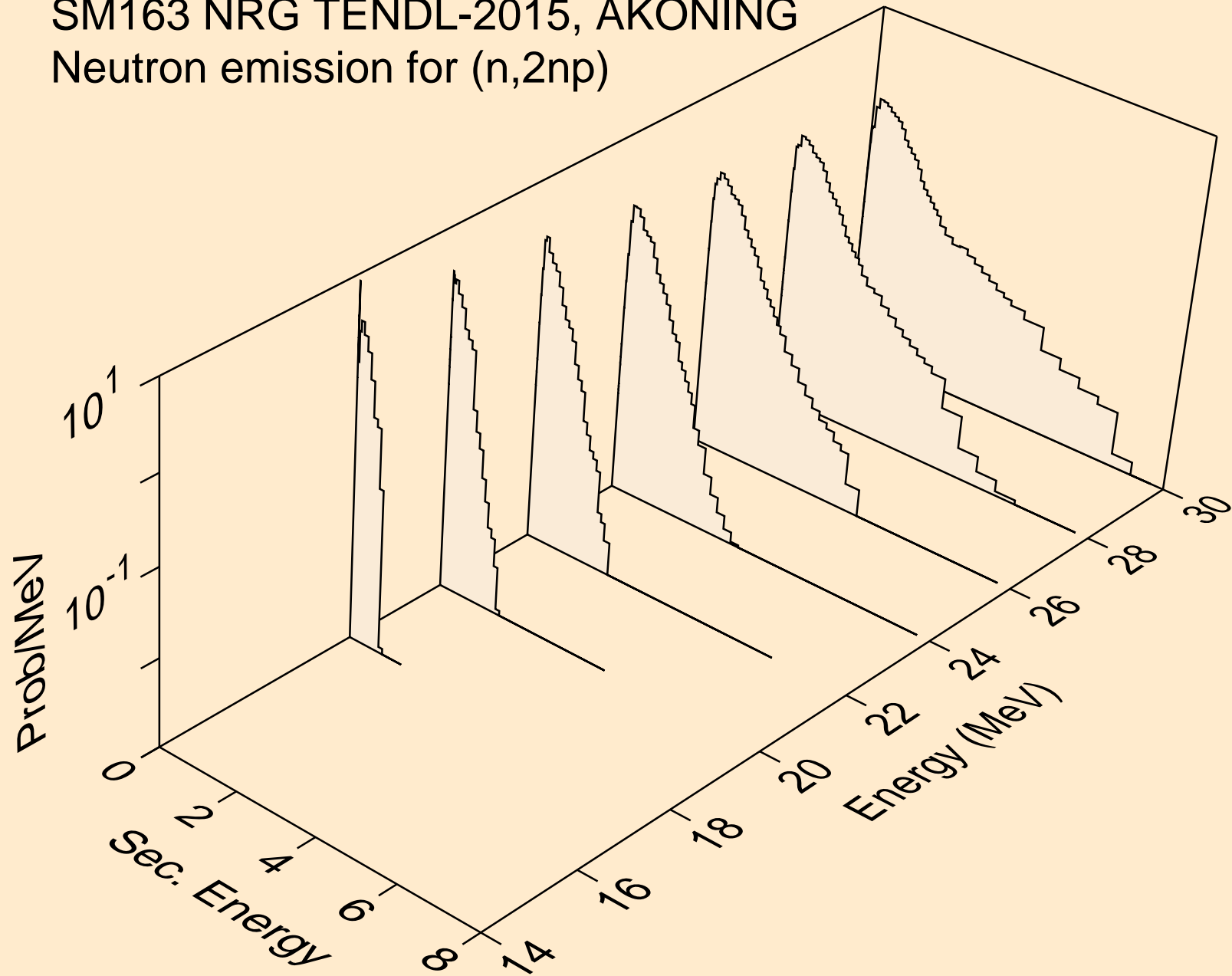
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



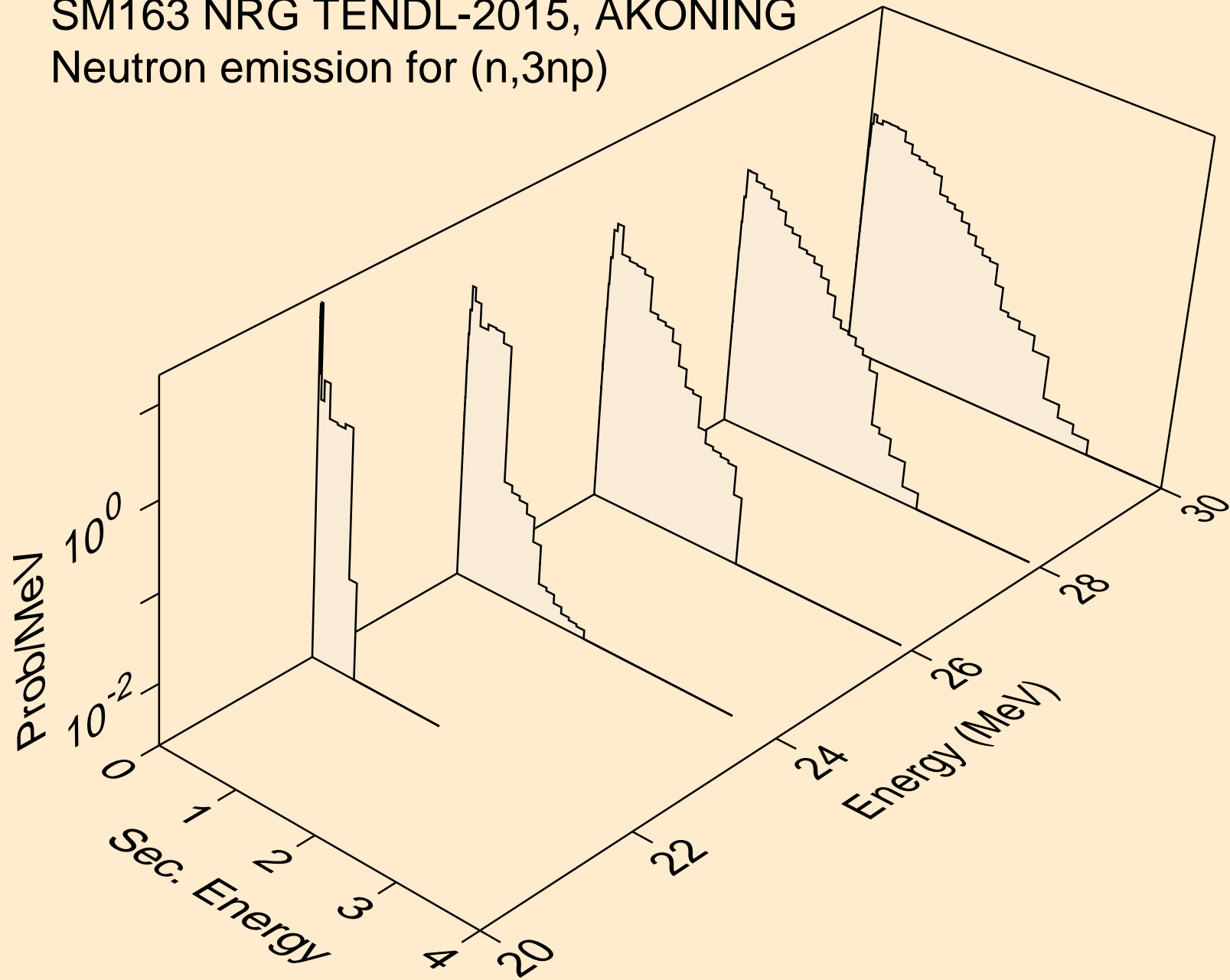
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



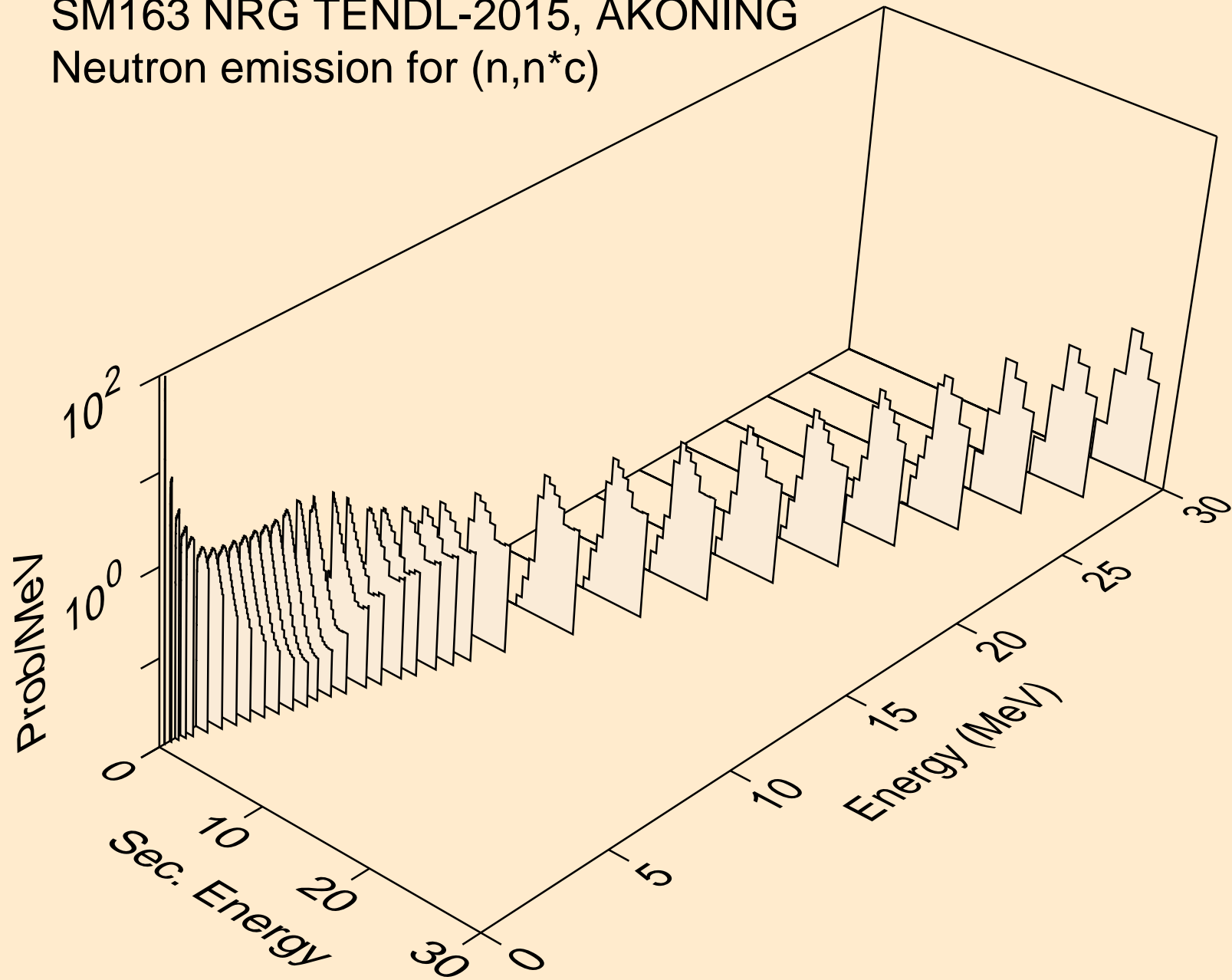
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



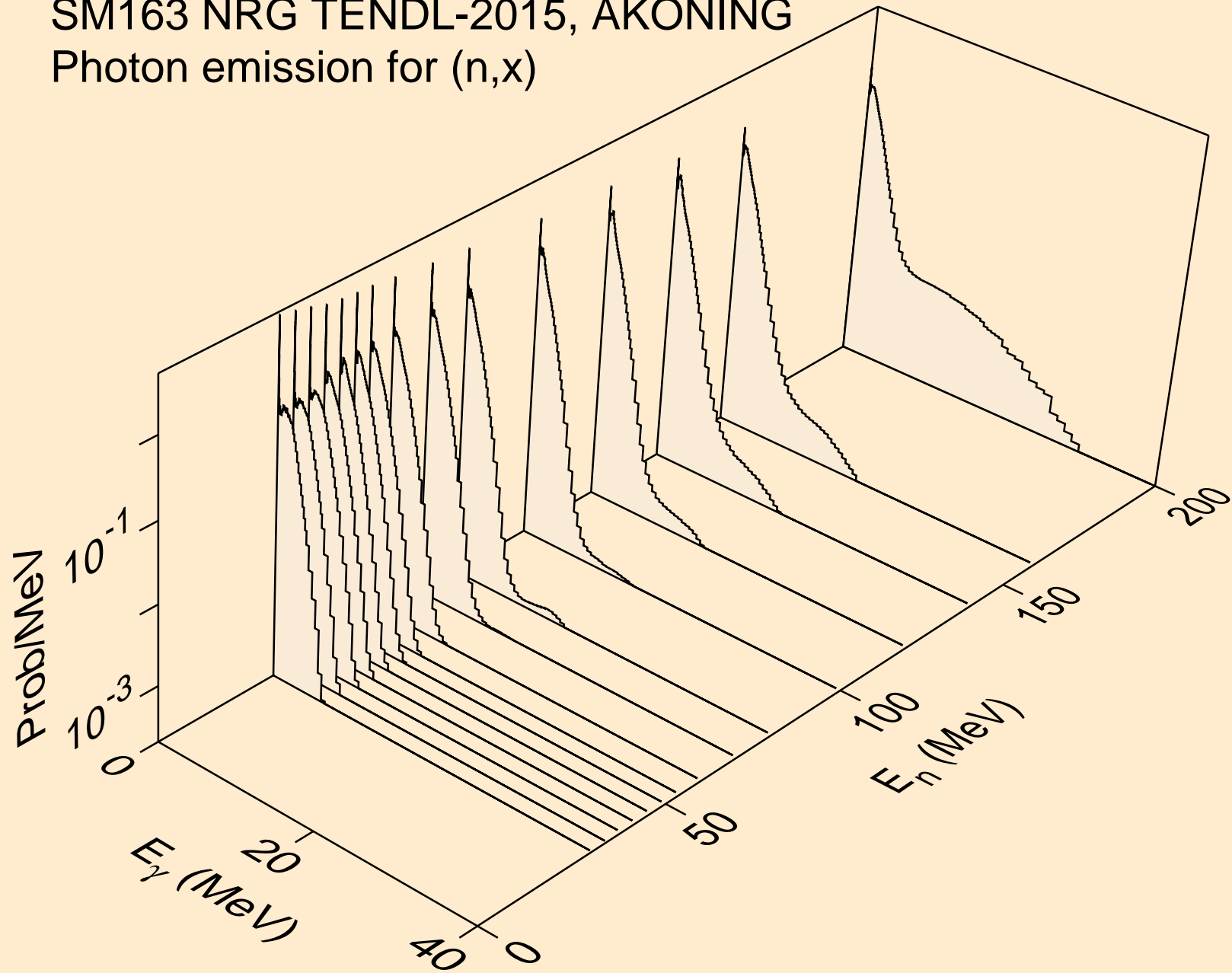
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



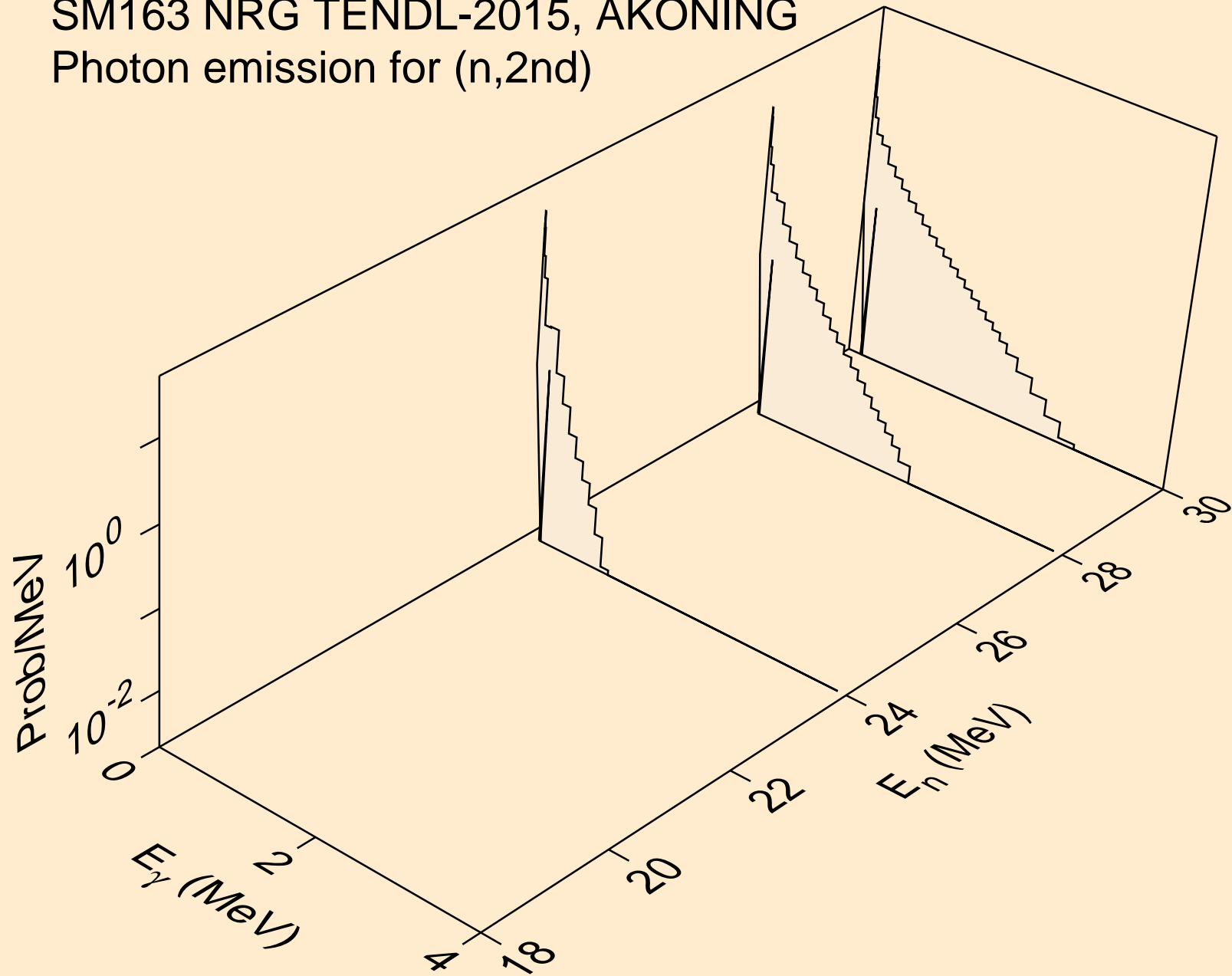
SM163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



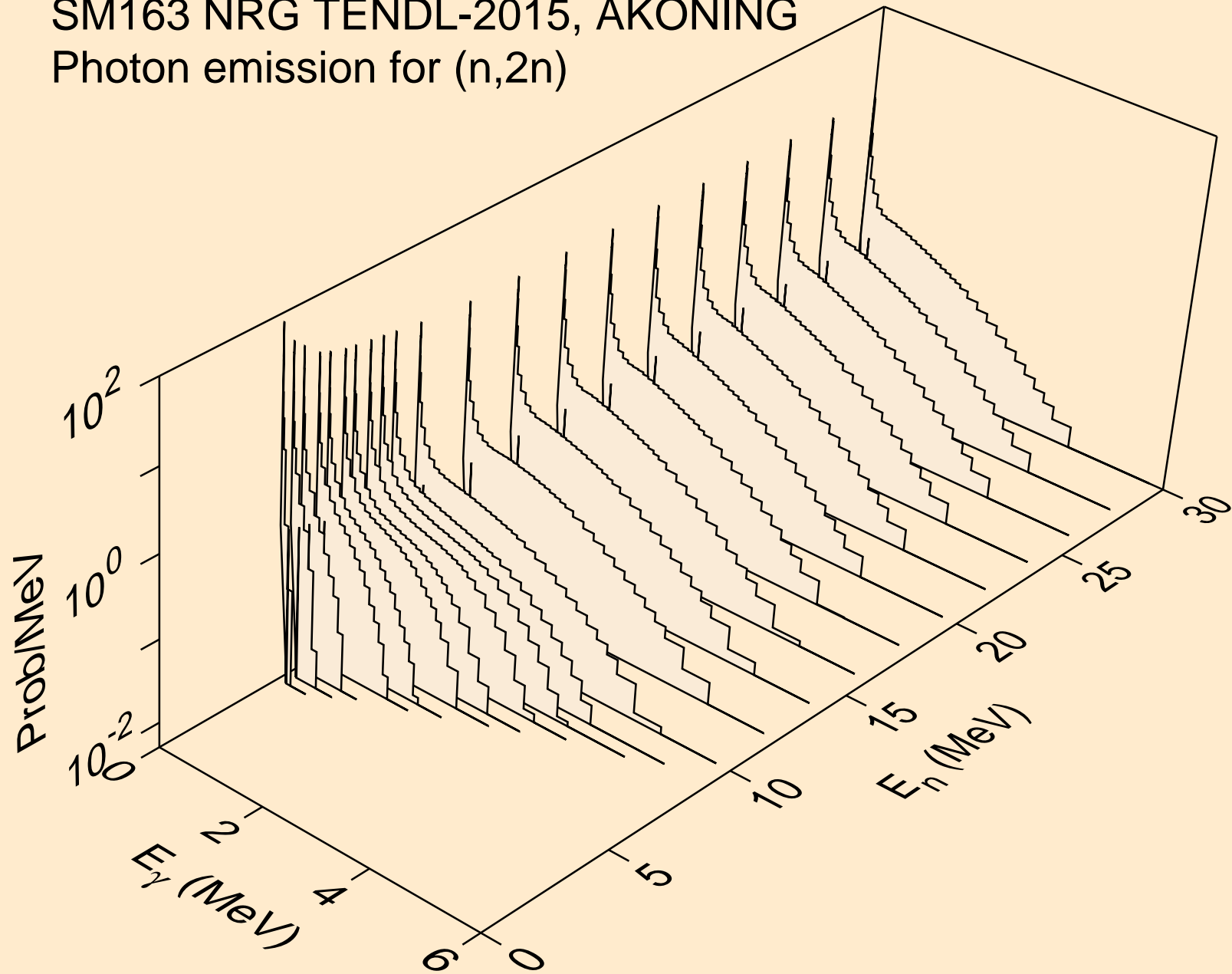
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,x)



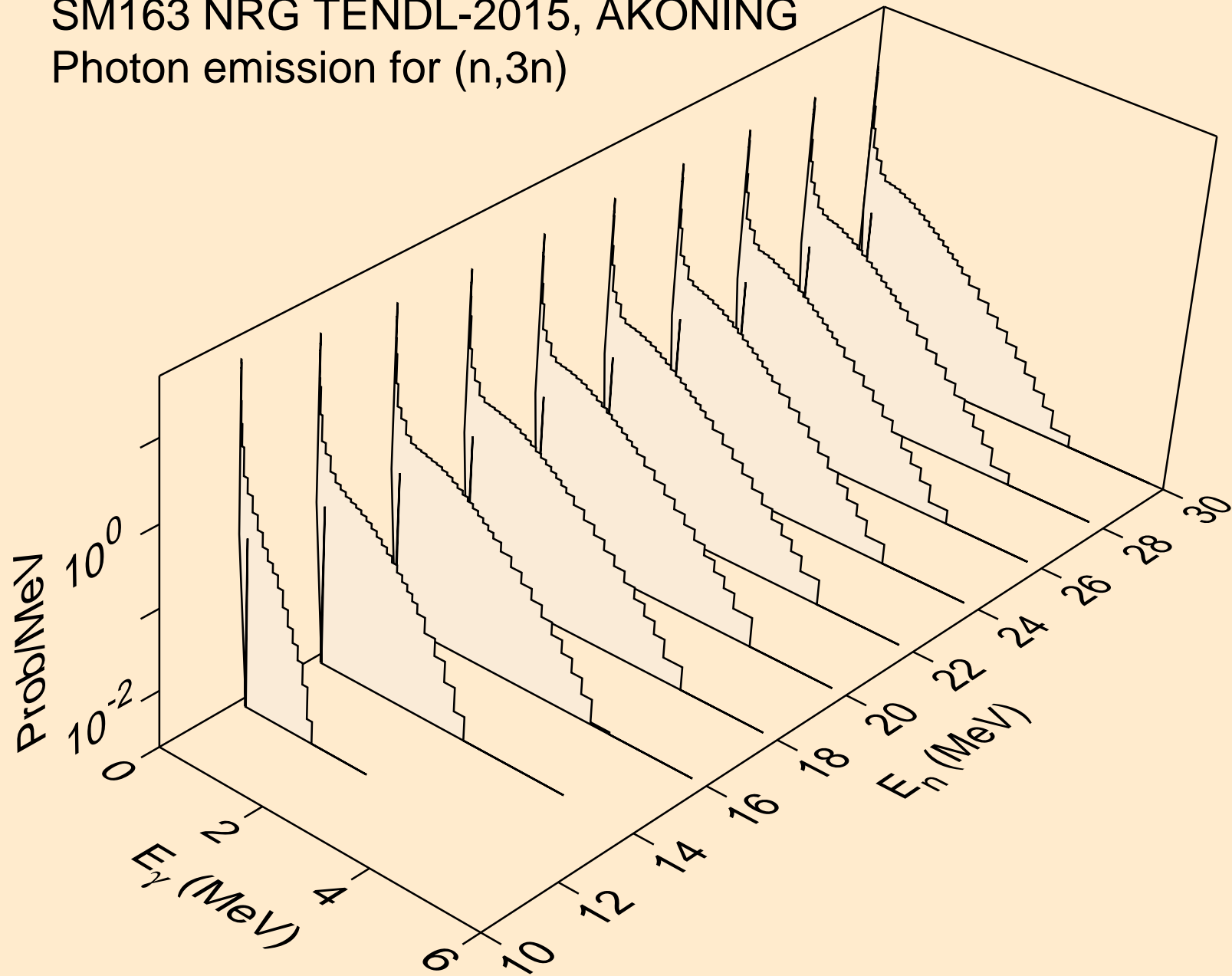
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



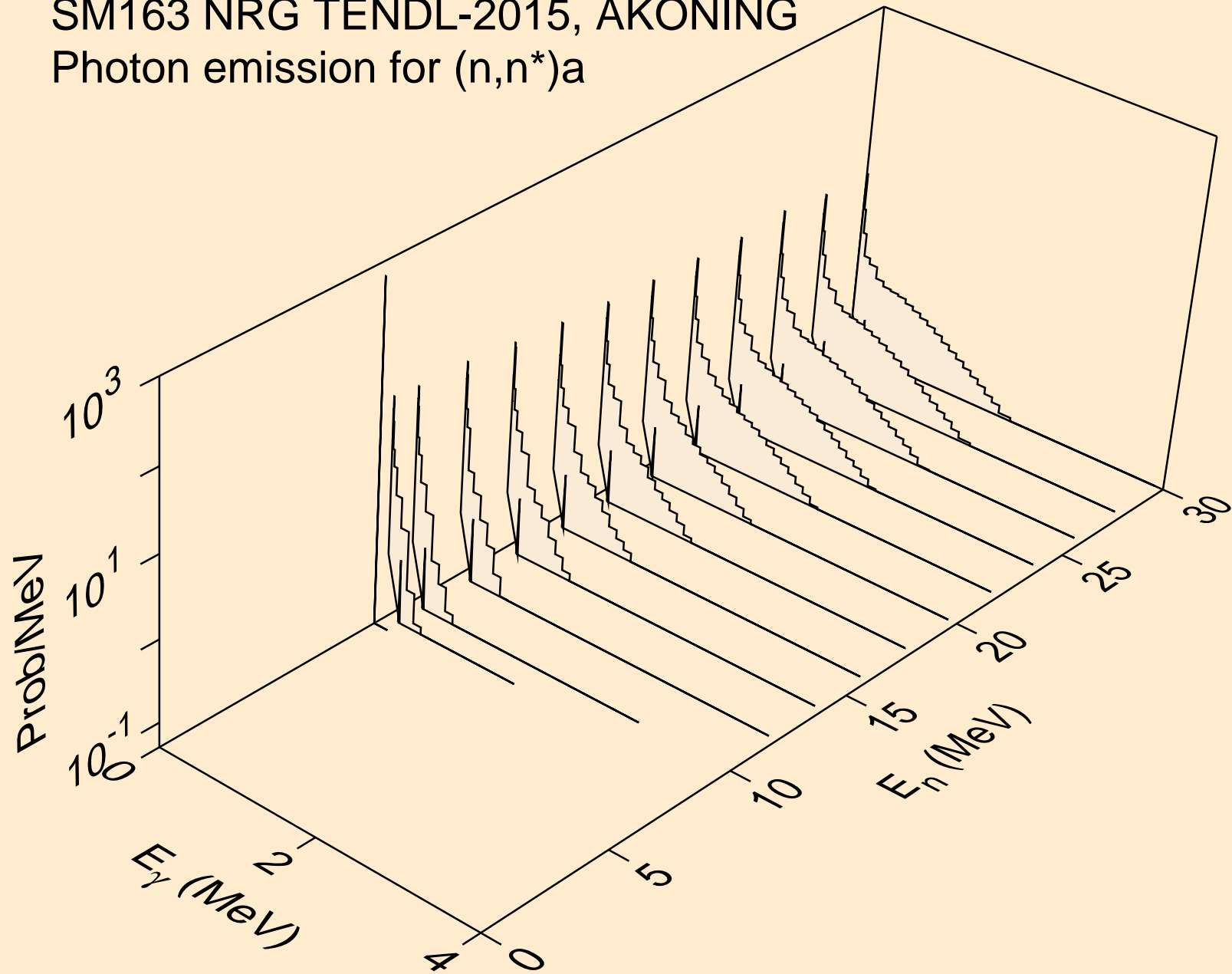
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



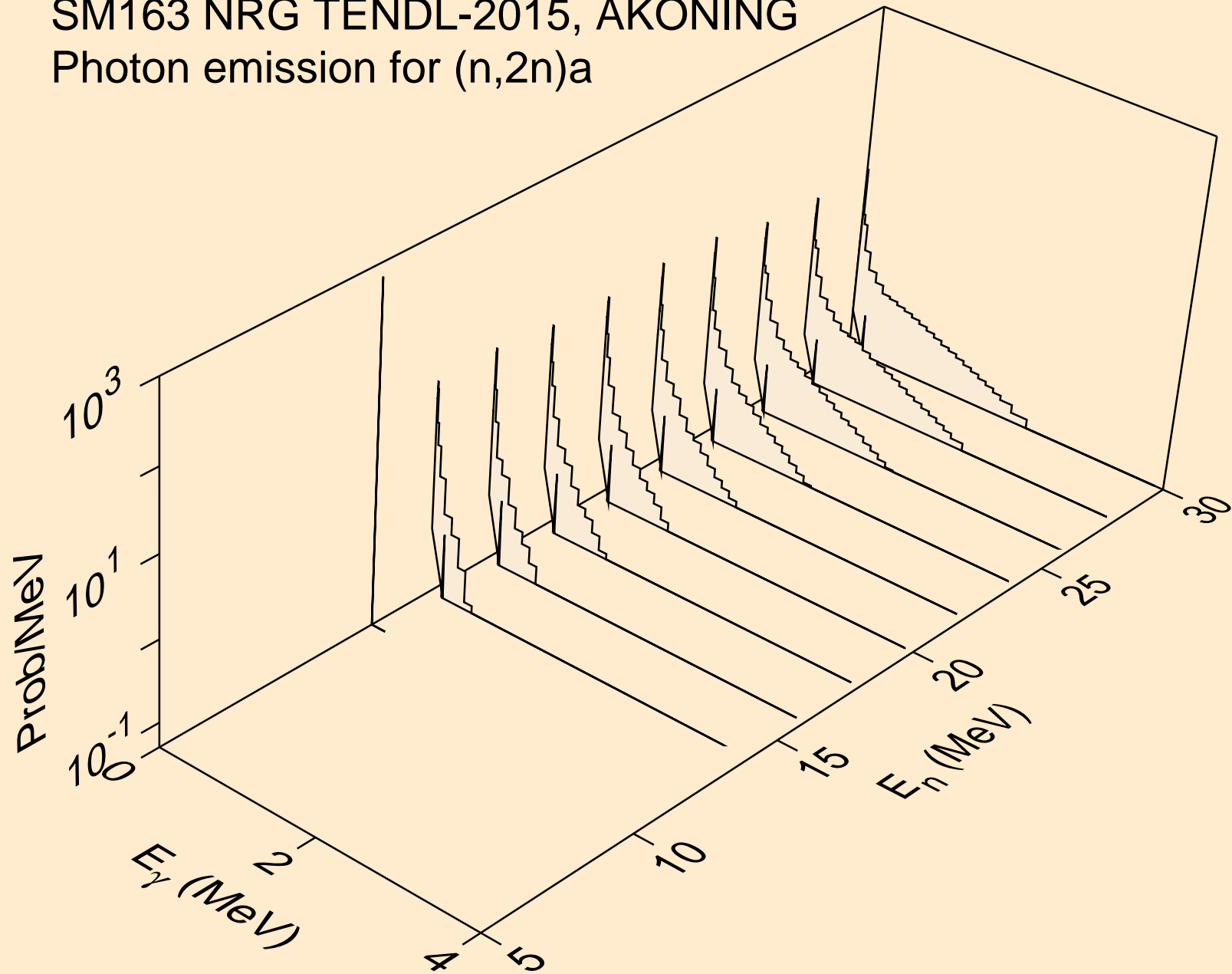
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



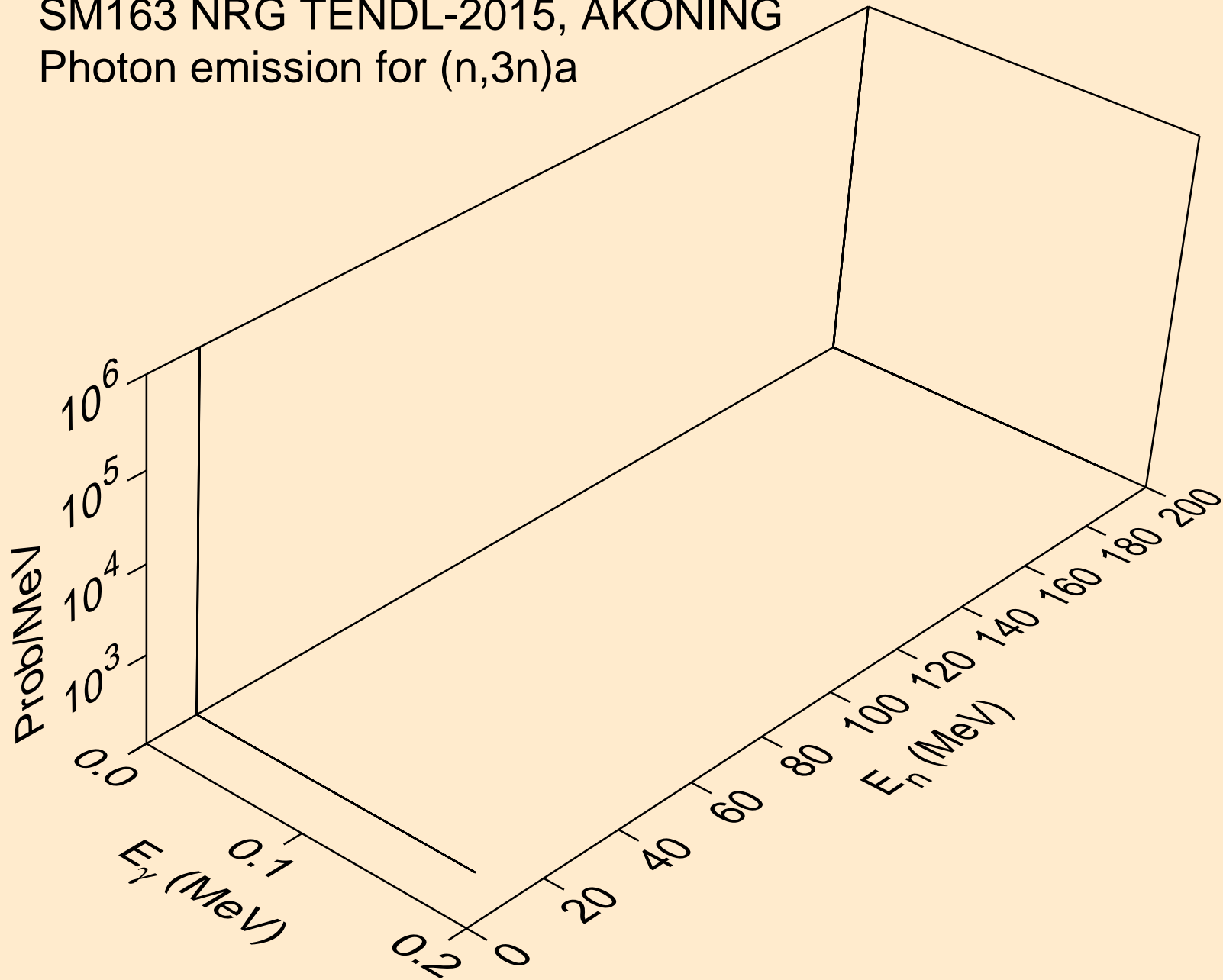
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



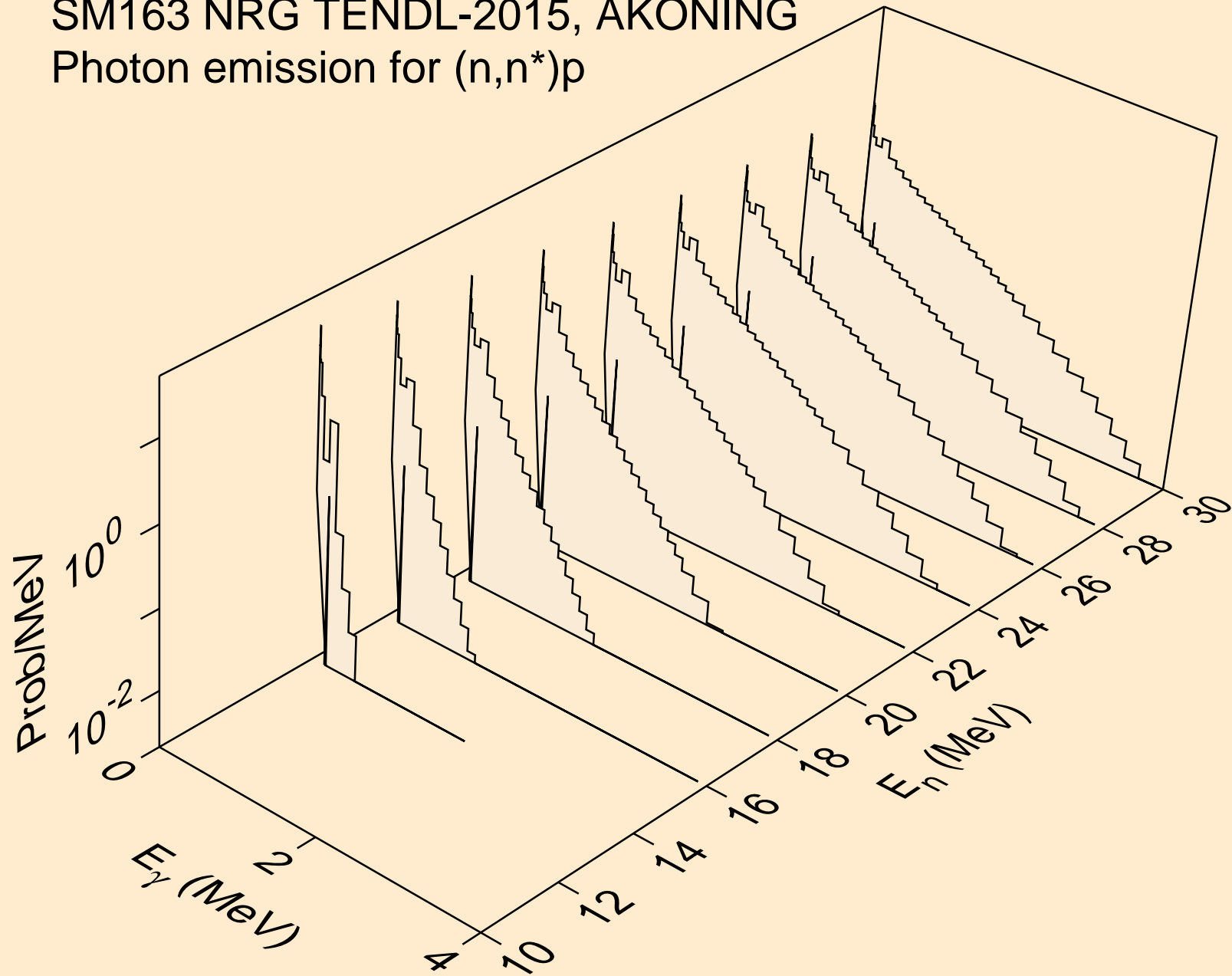
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



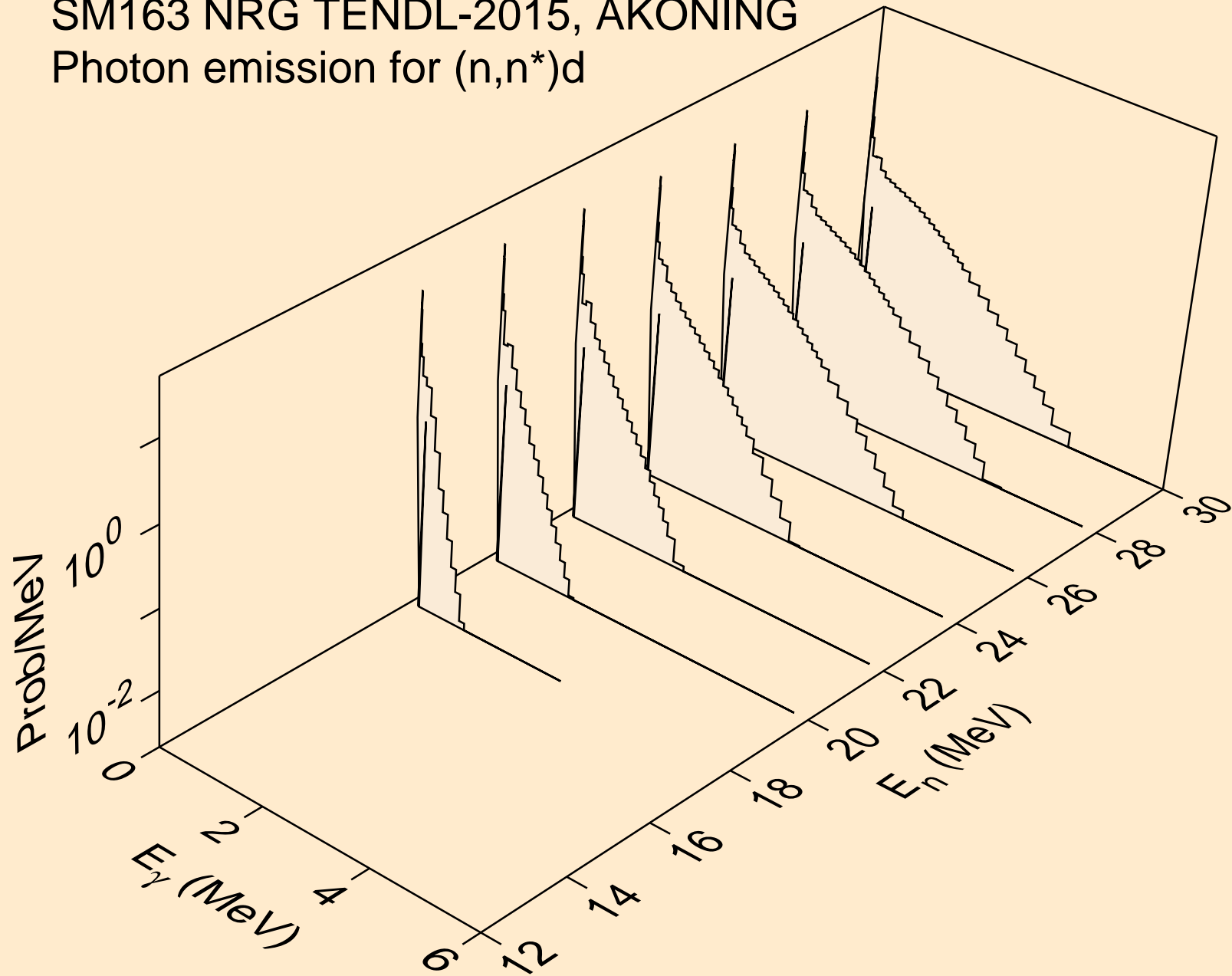
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



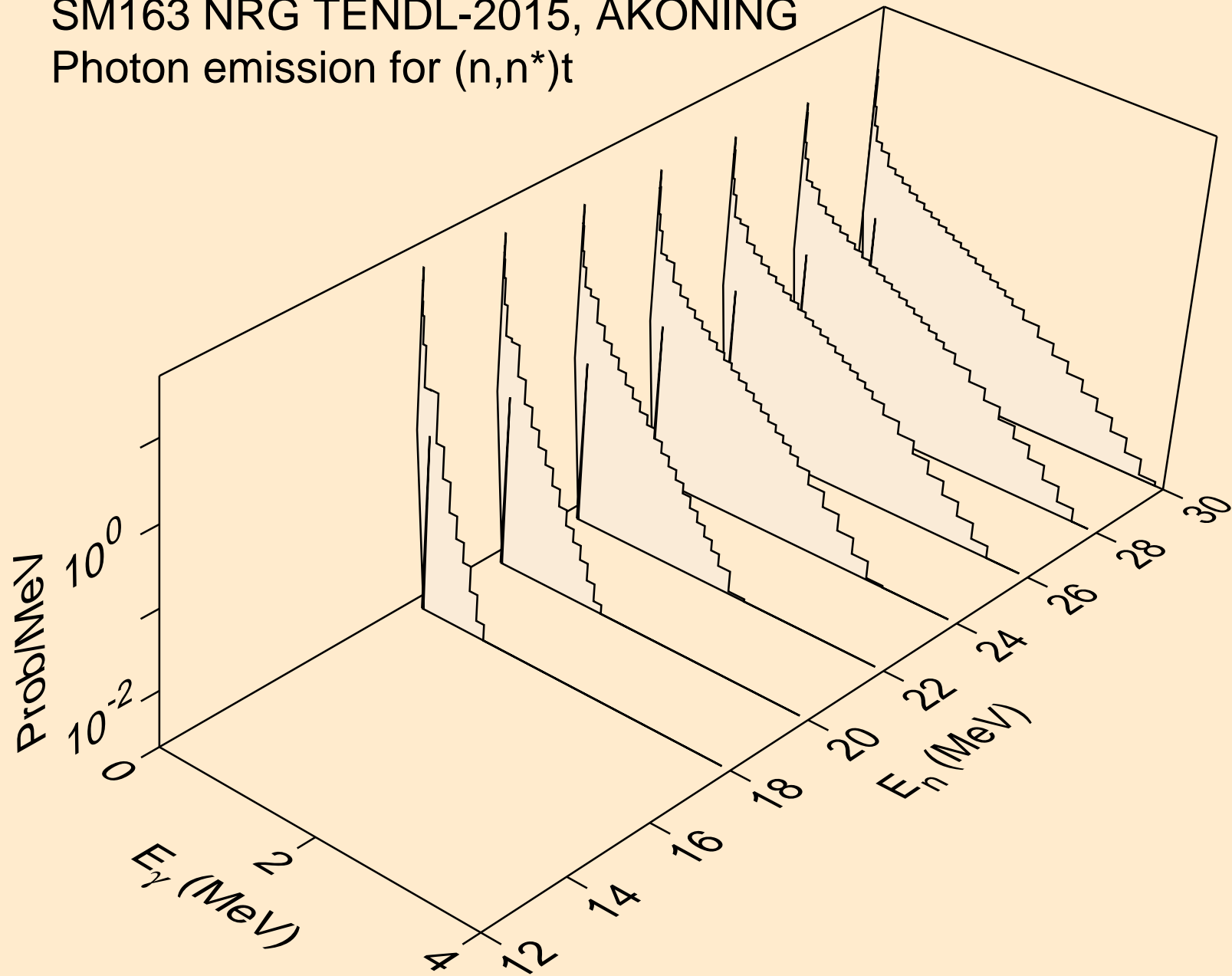
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



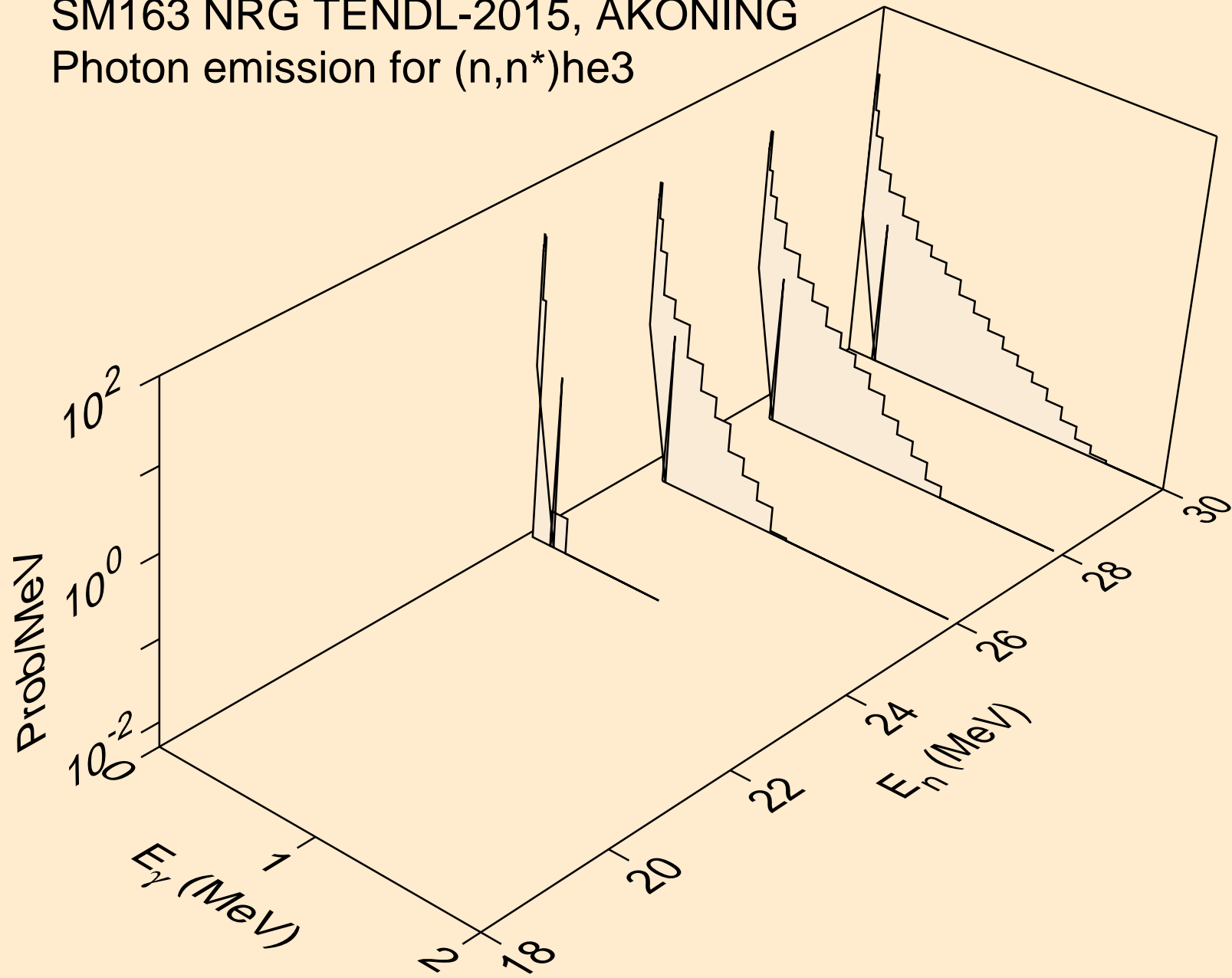
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



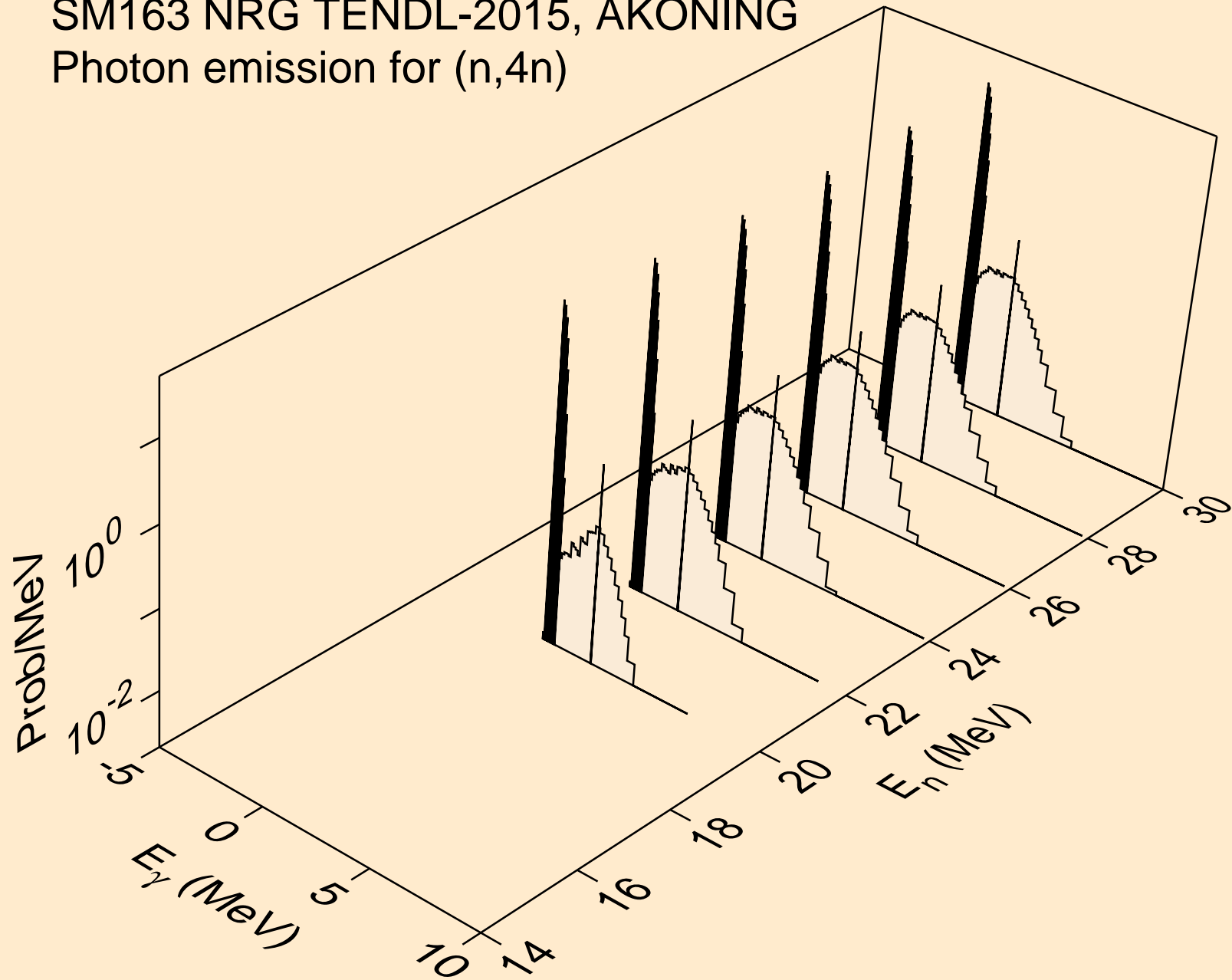
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



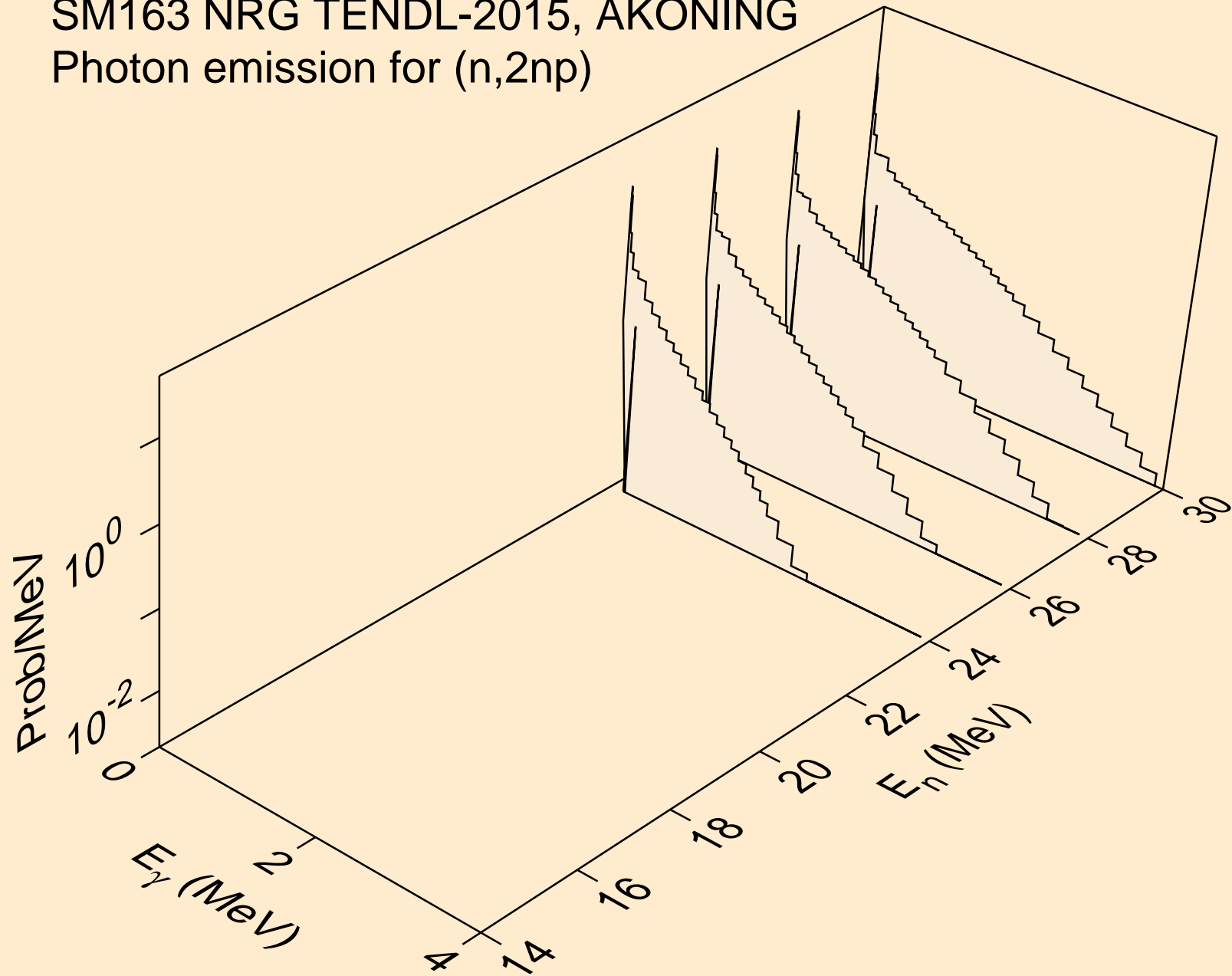
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



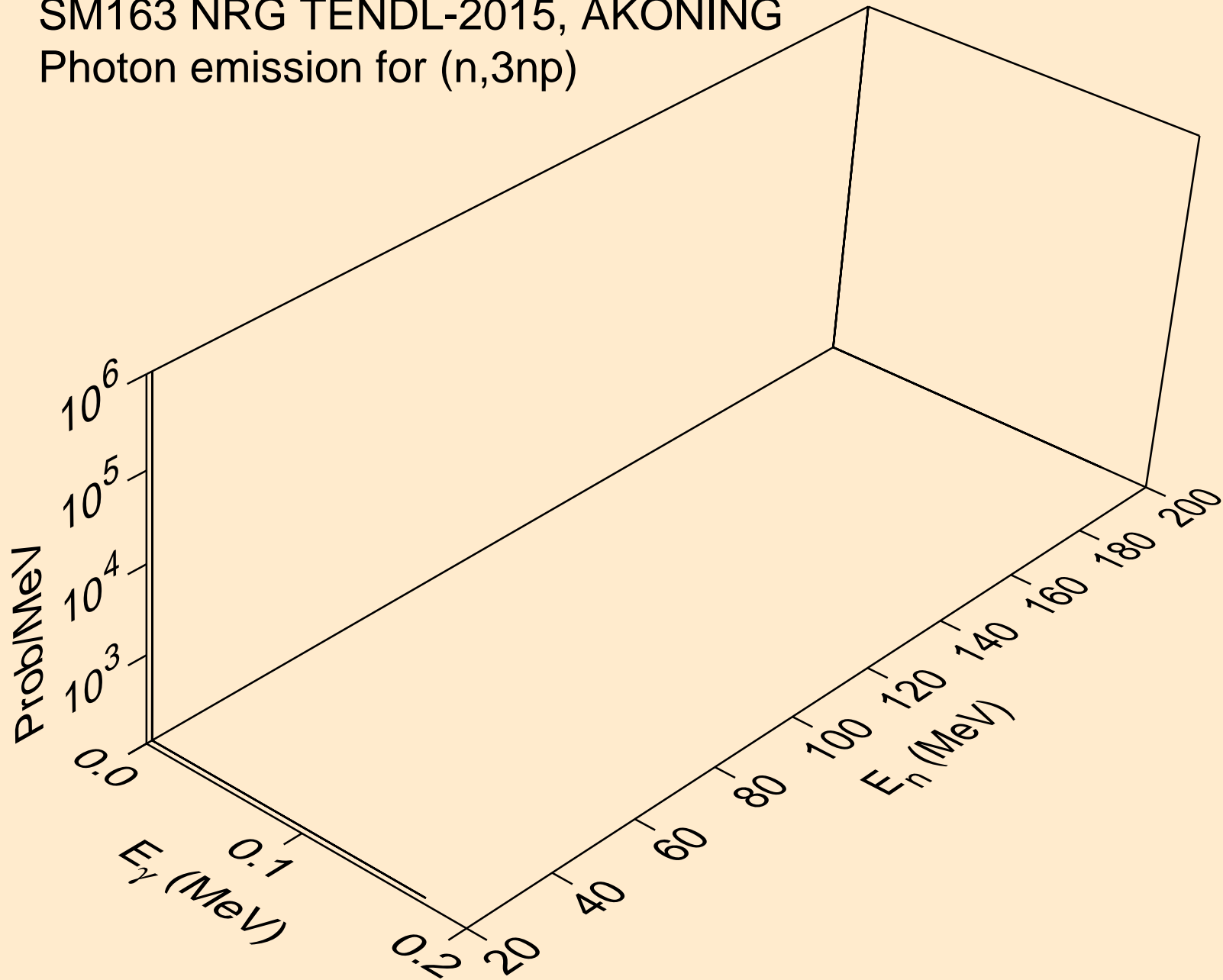
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



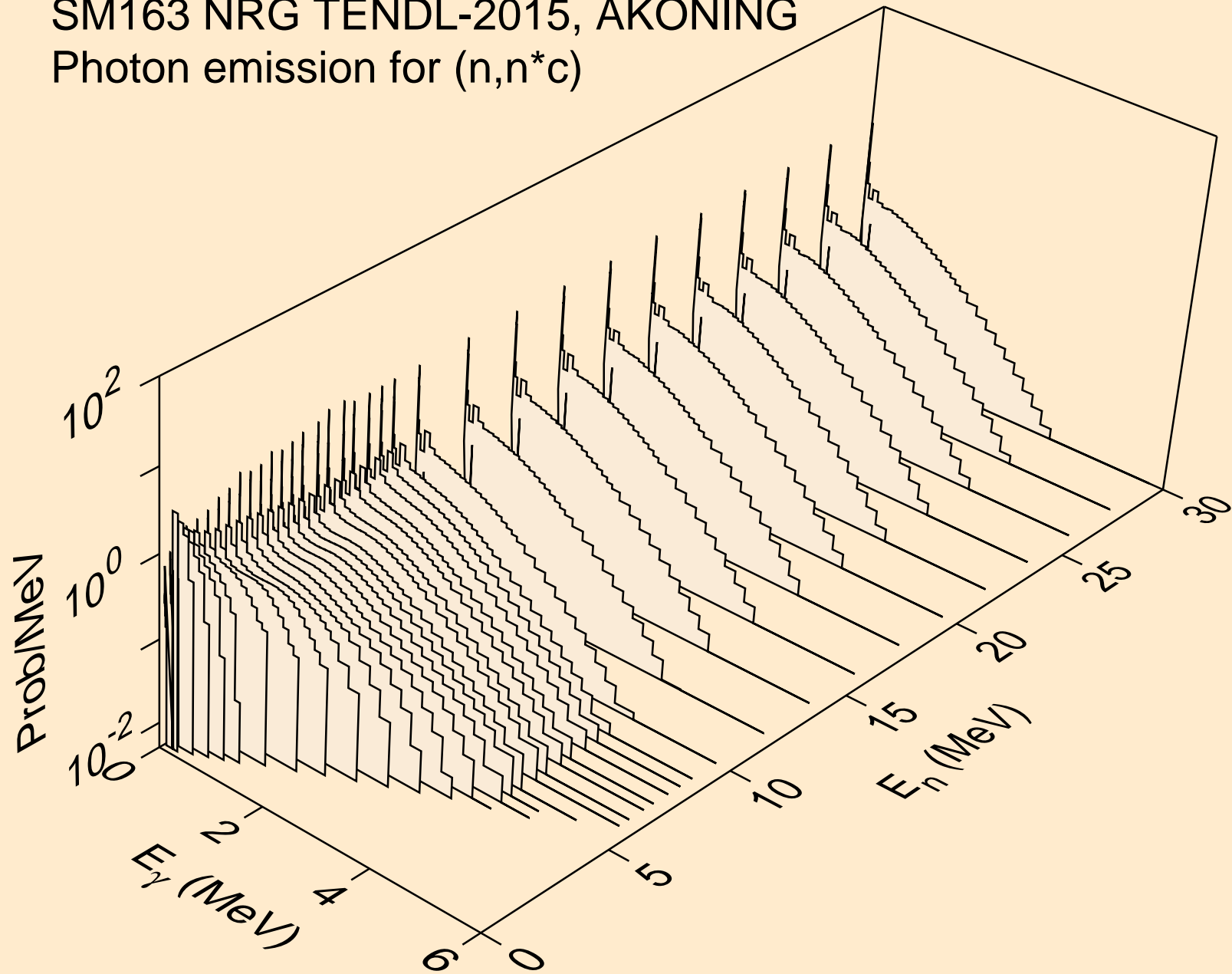
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



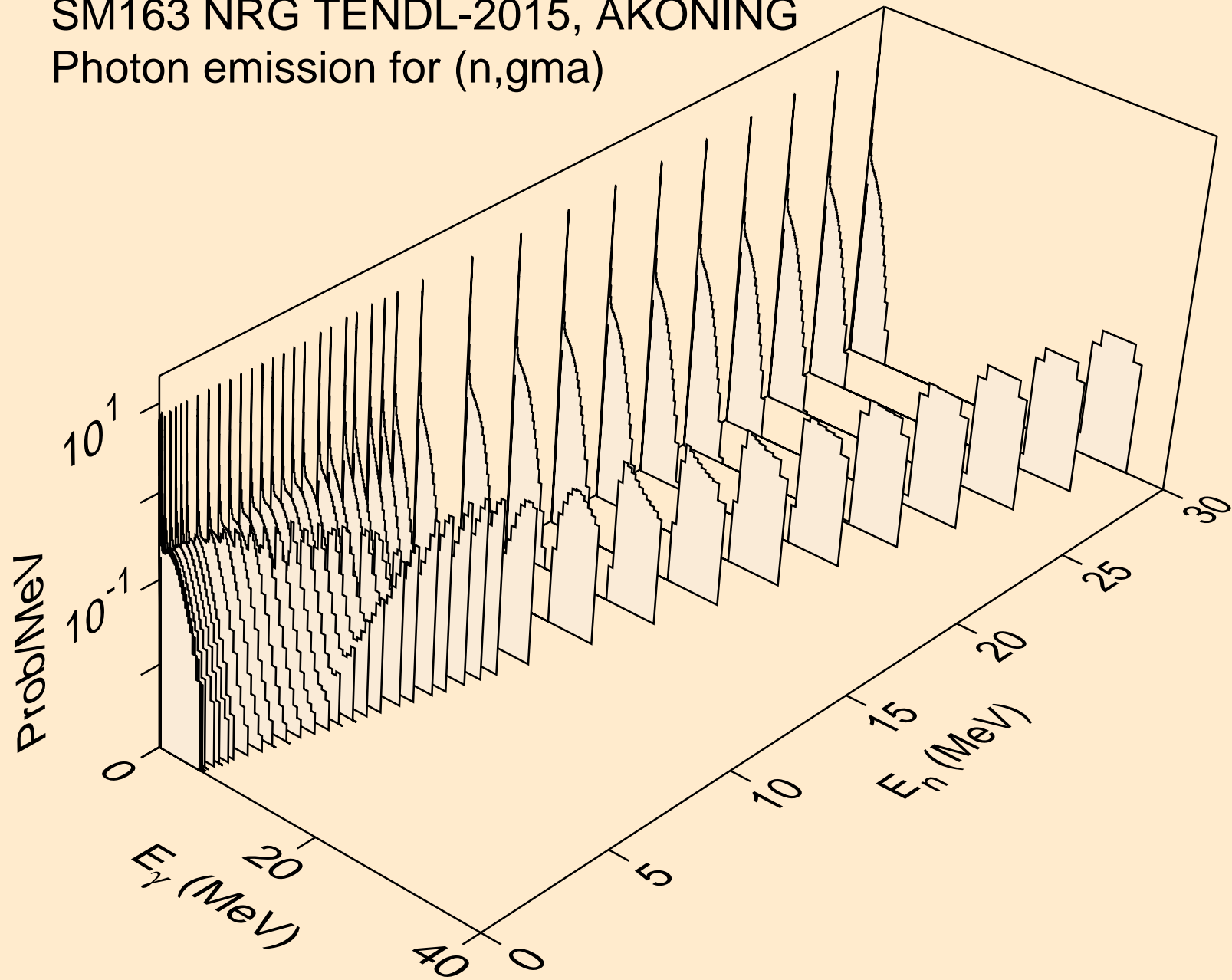
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



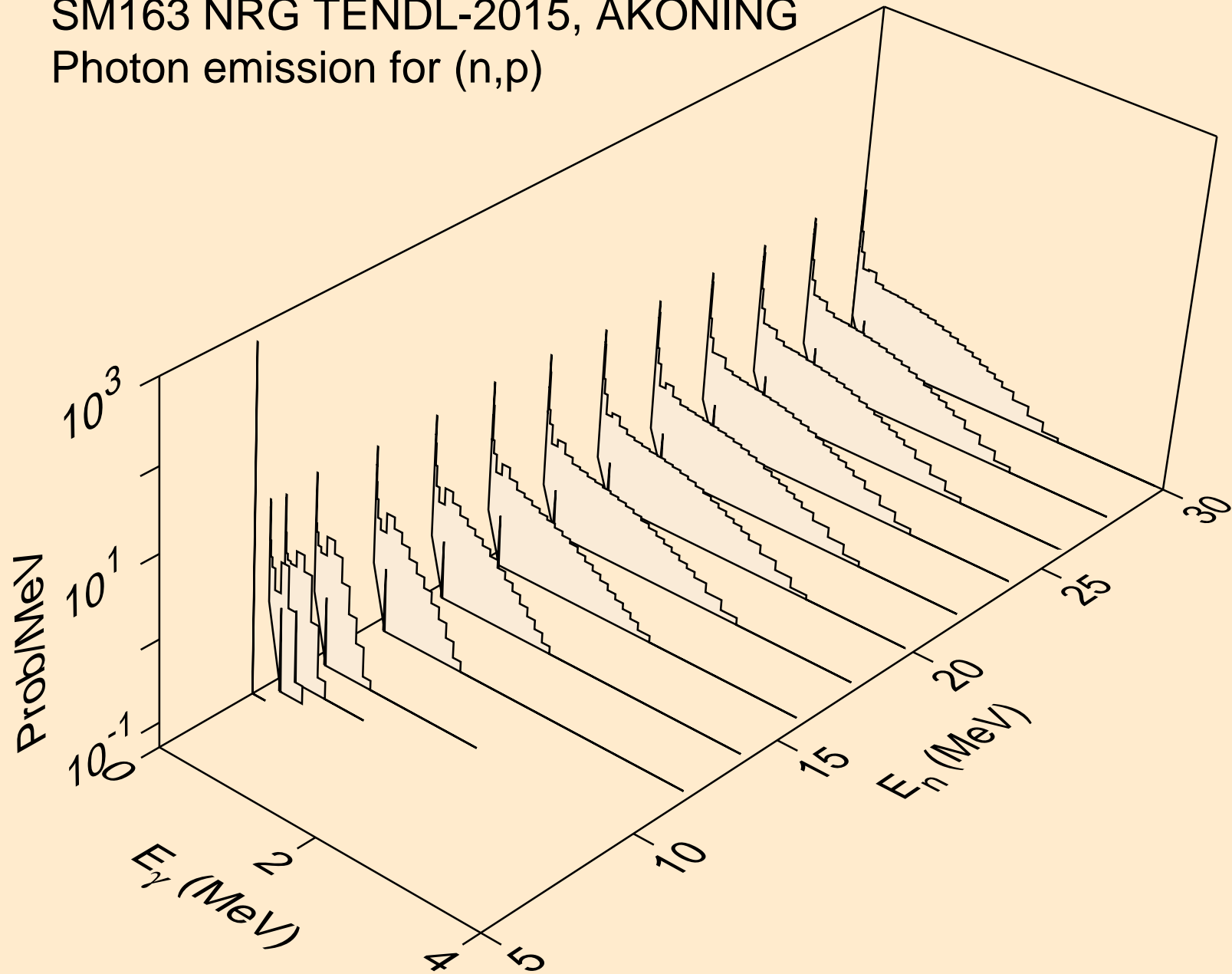
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



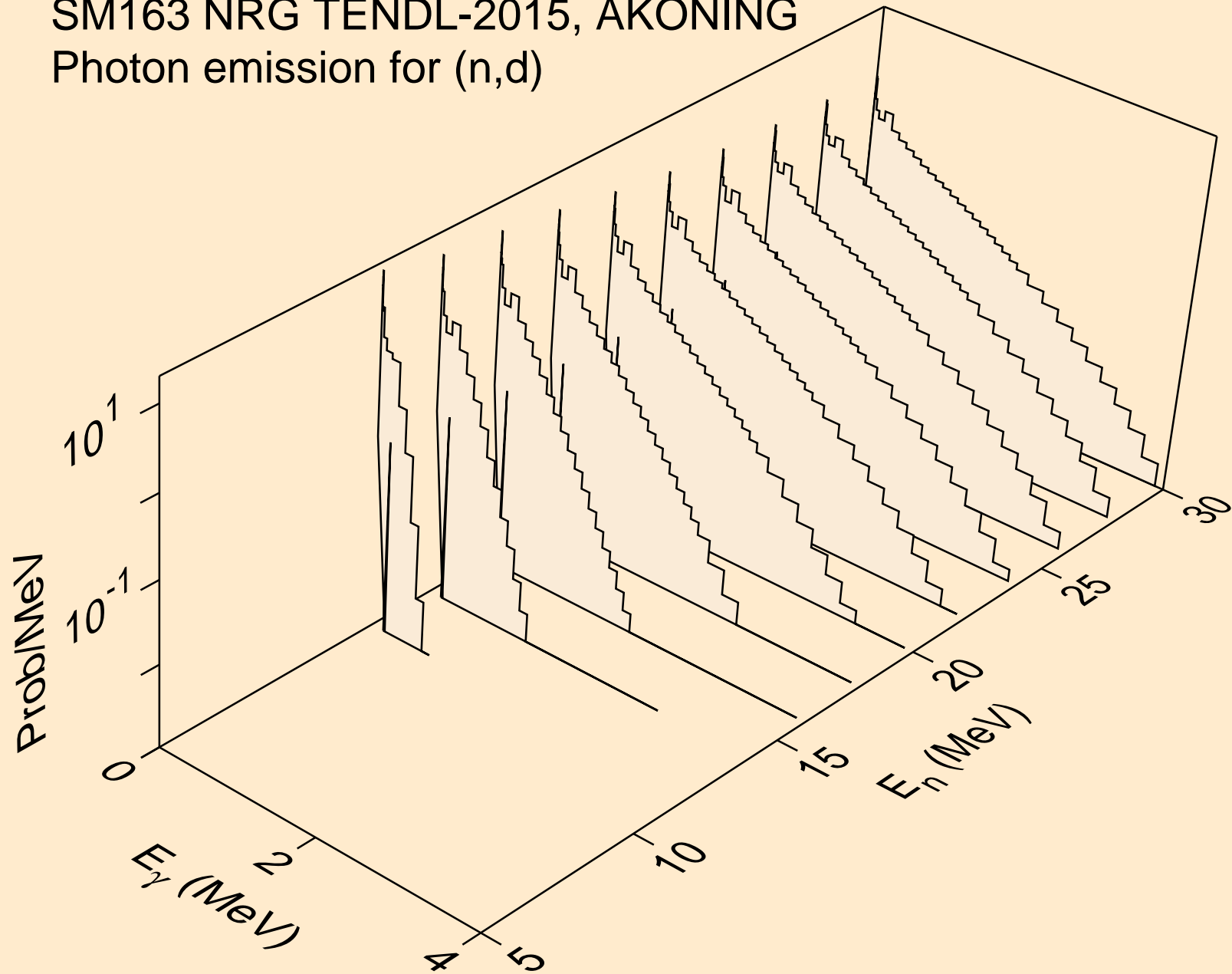
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



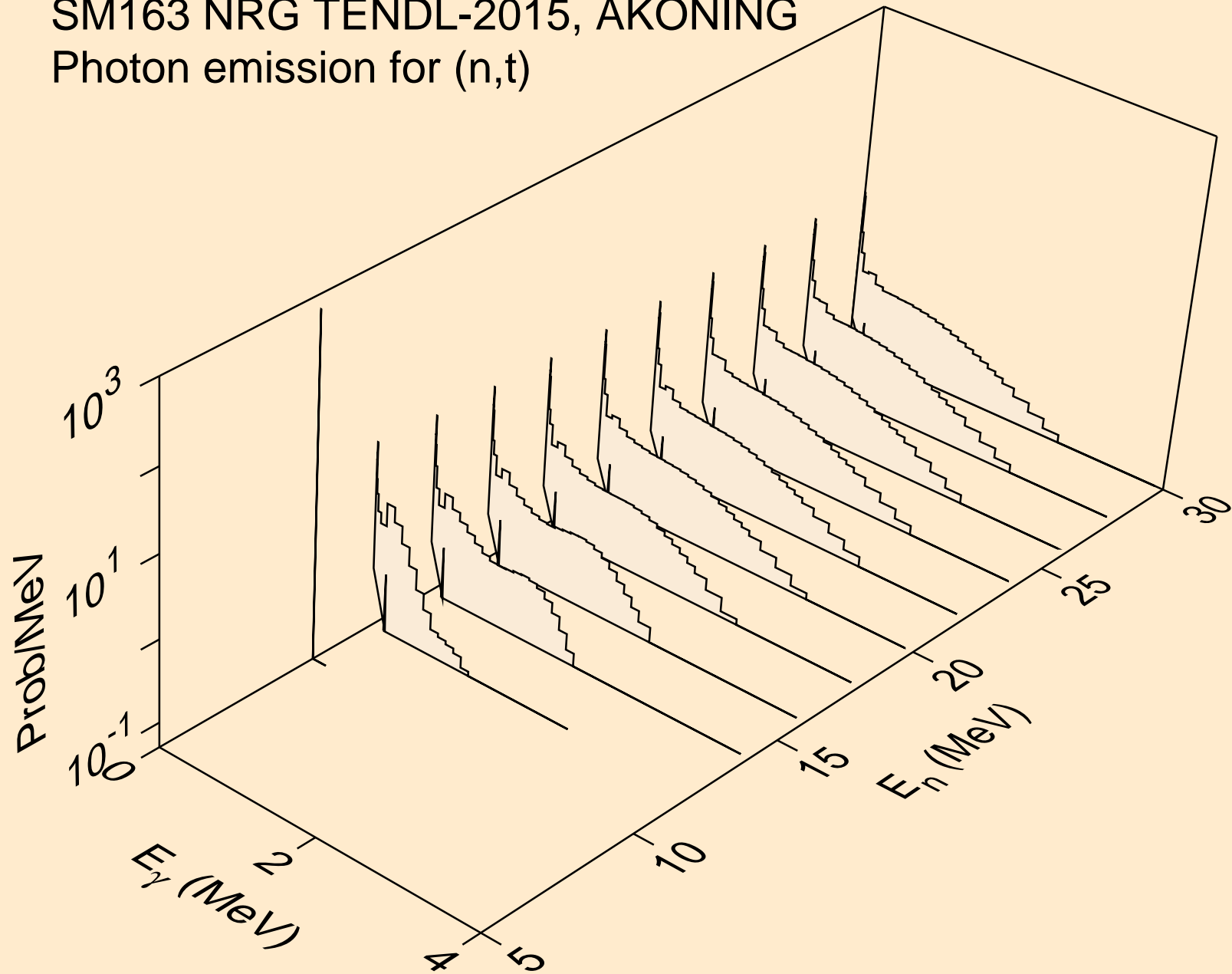
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,p)



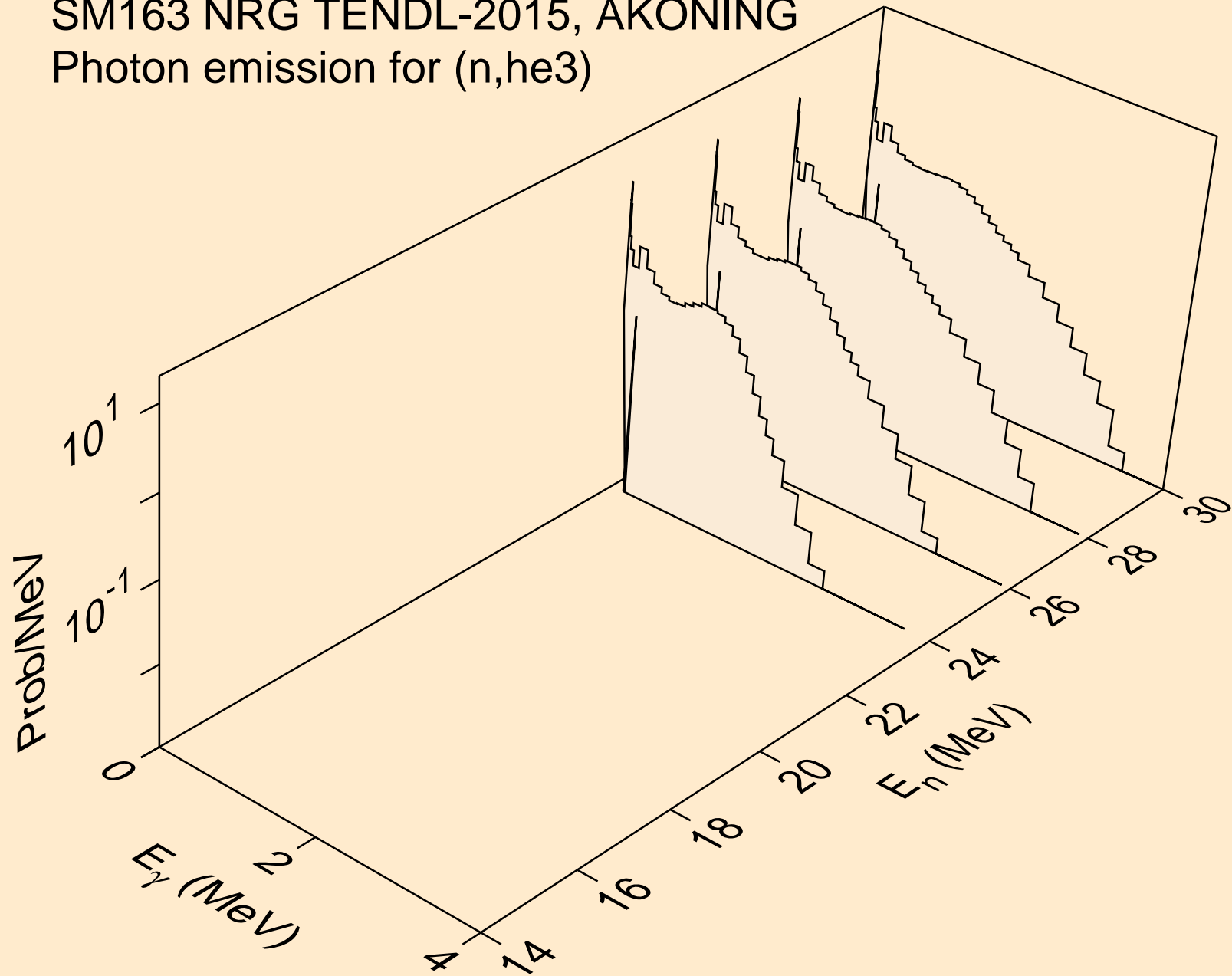
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,d)



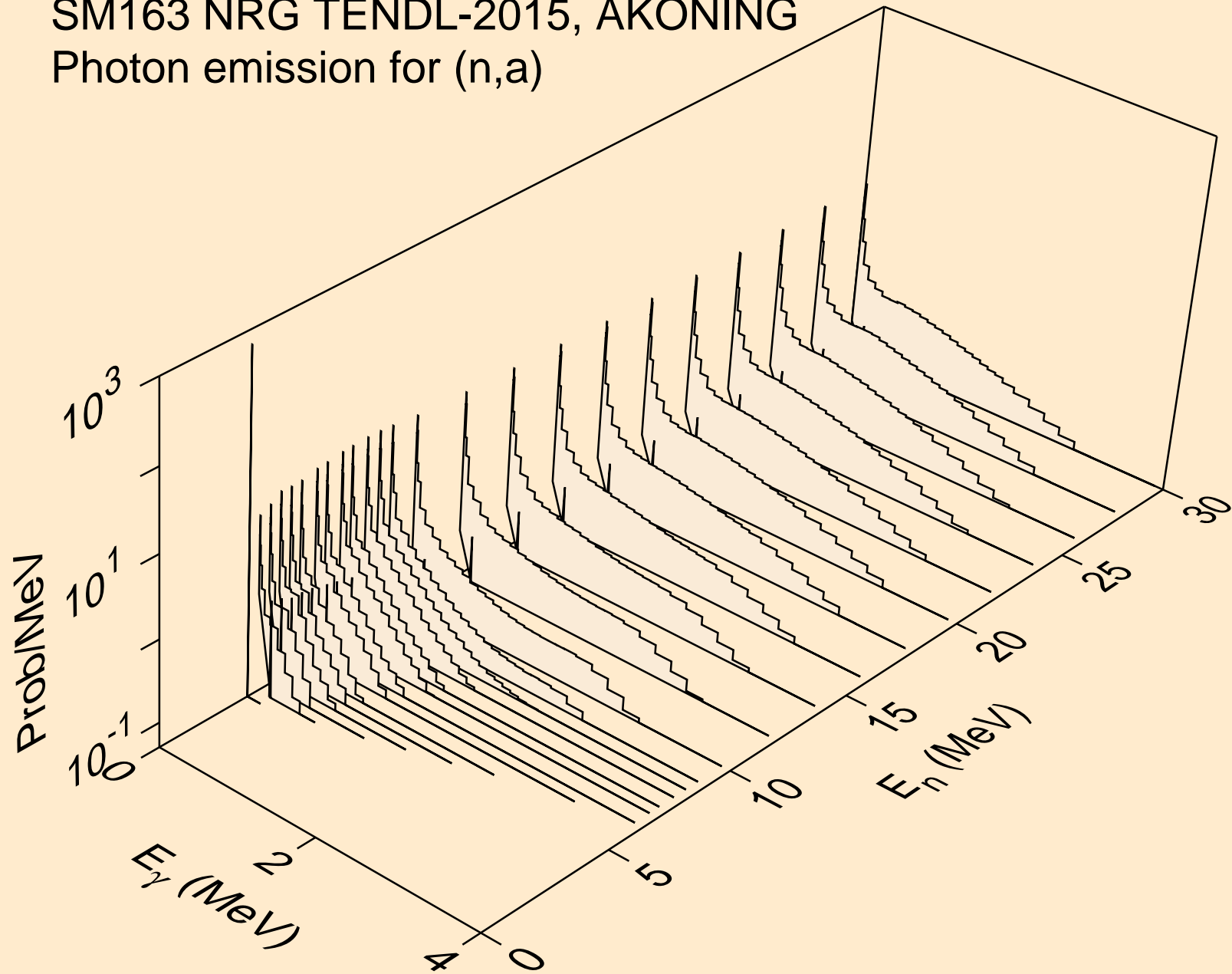
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,t)



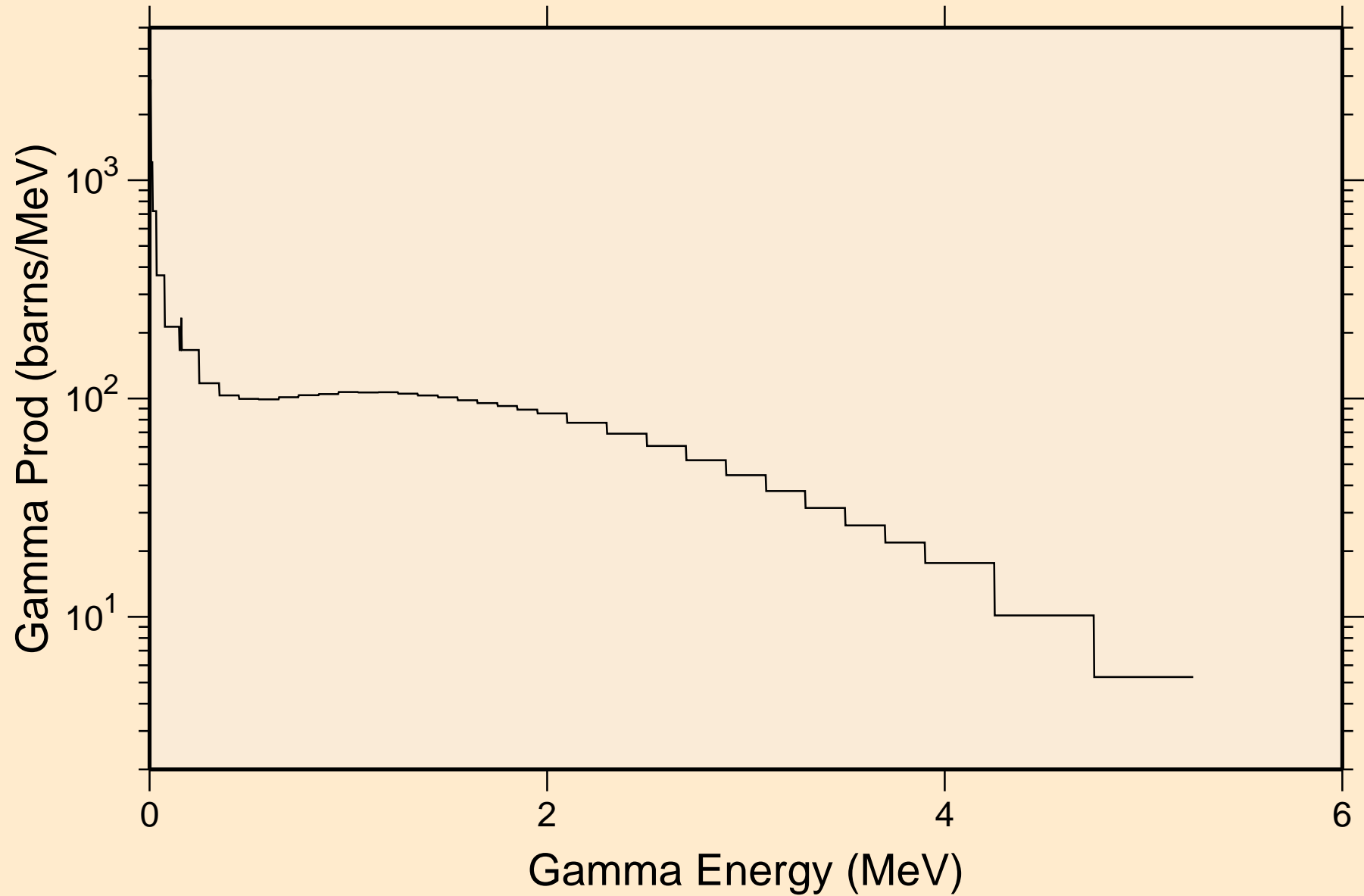
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



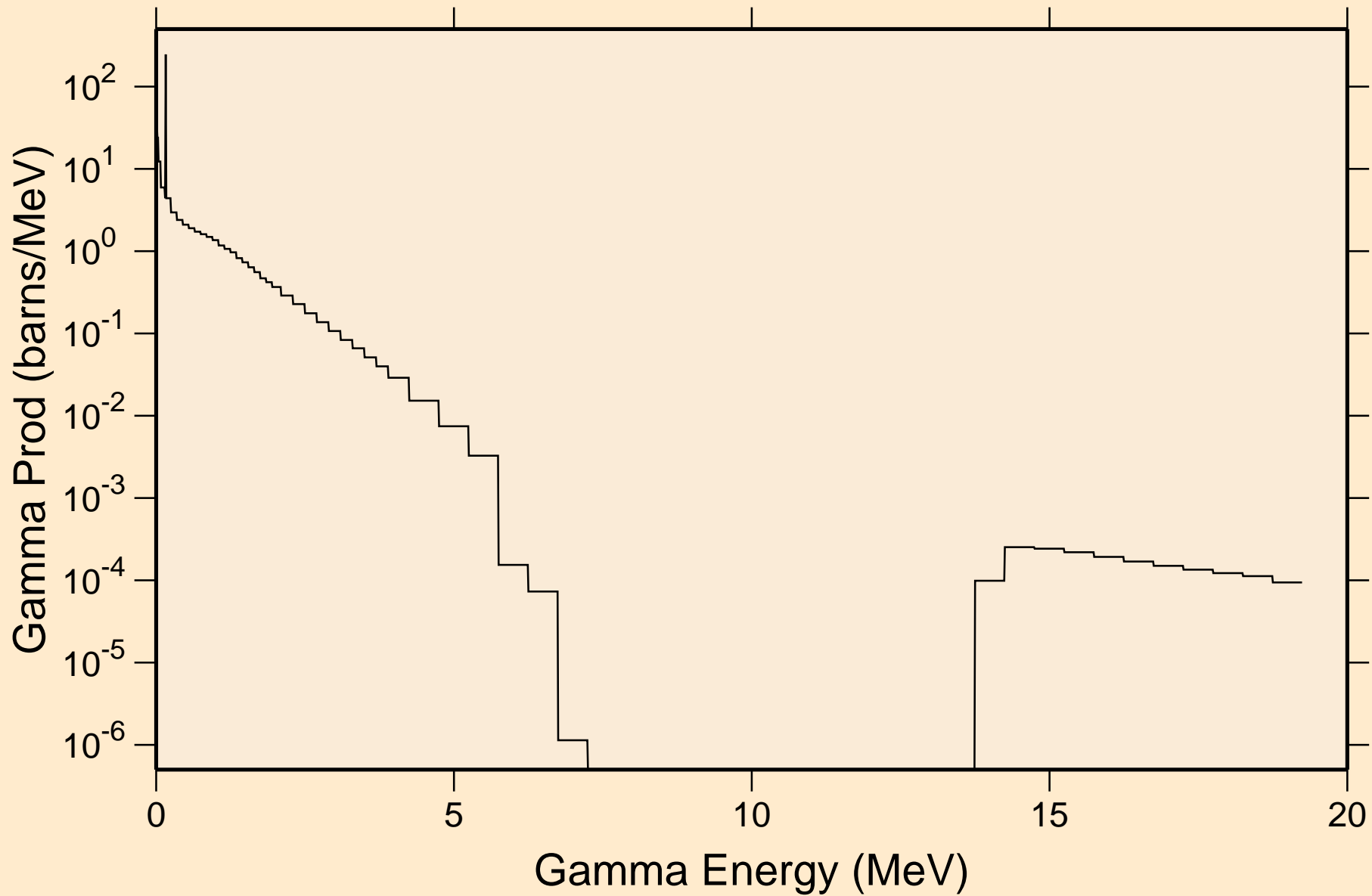
SM163 NRG TENDL-2015, AKONING
Photon emission for (n,a)



SM163 NRG TENDL-2015, AKONING
thermal capture photon spectrum

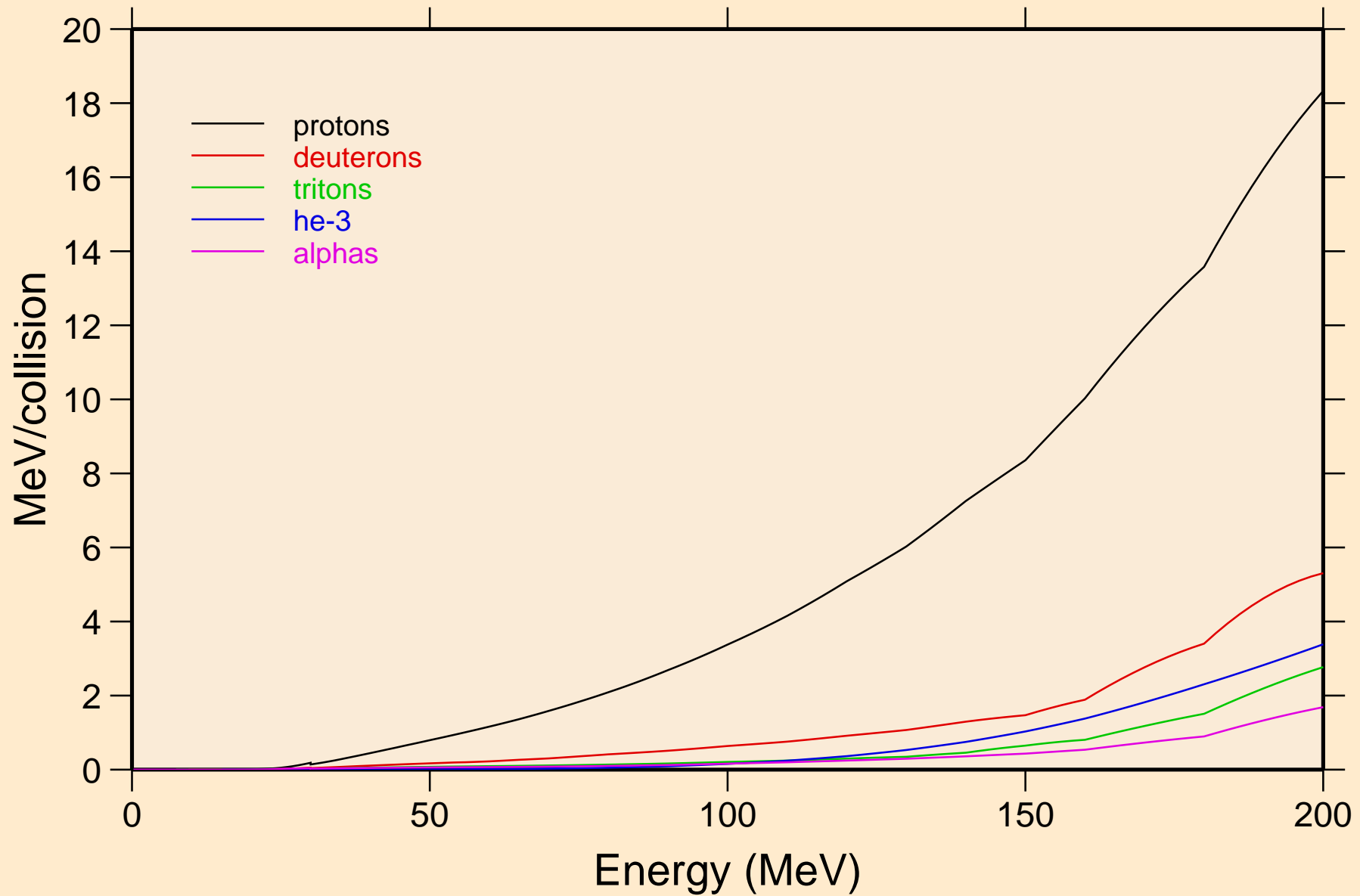


SM163 NRG TENDL-2015, AKONING
14 MeV photon spectrum



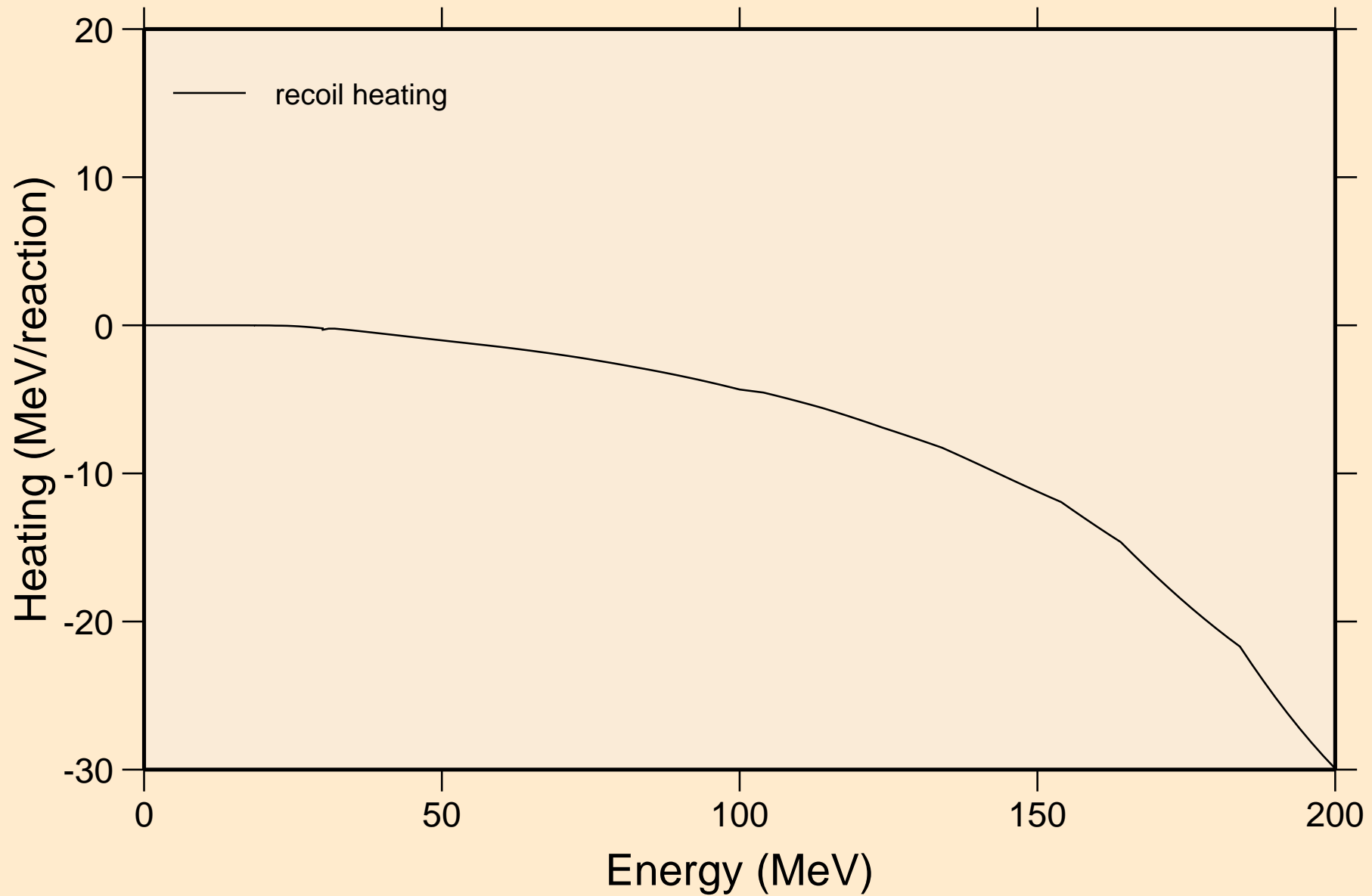
SM163 NRG TENDL-2015, AKONING

Particle heating contributions



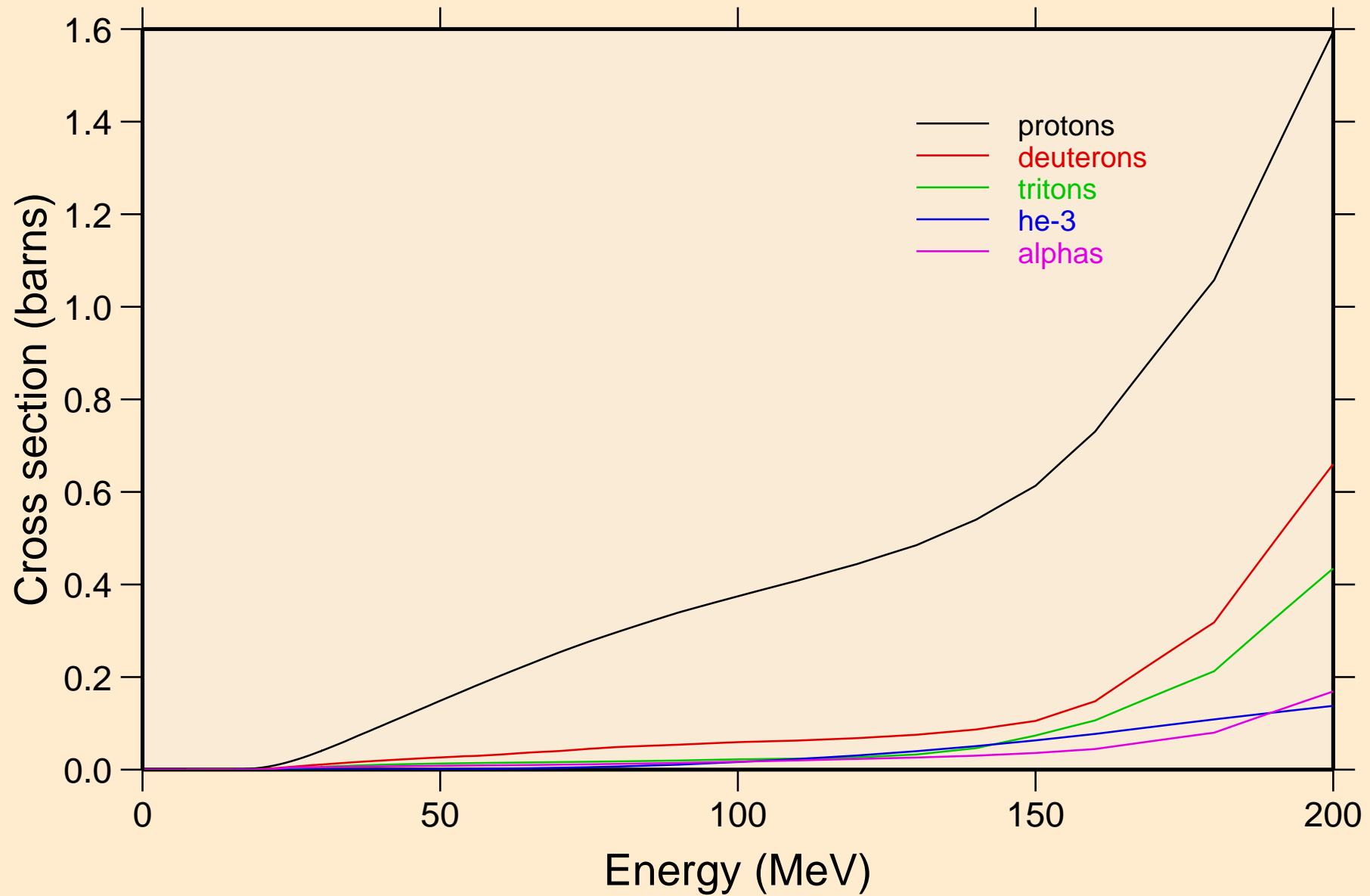
SM163 NRG TENDL-2015, AKONING

Recoil Heating

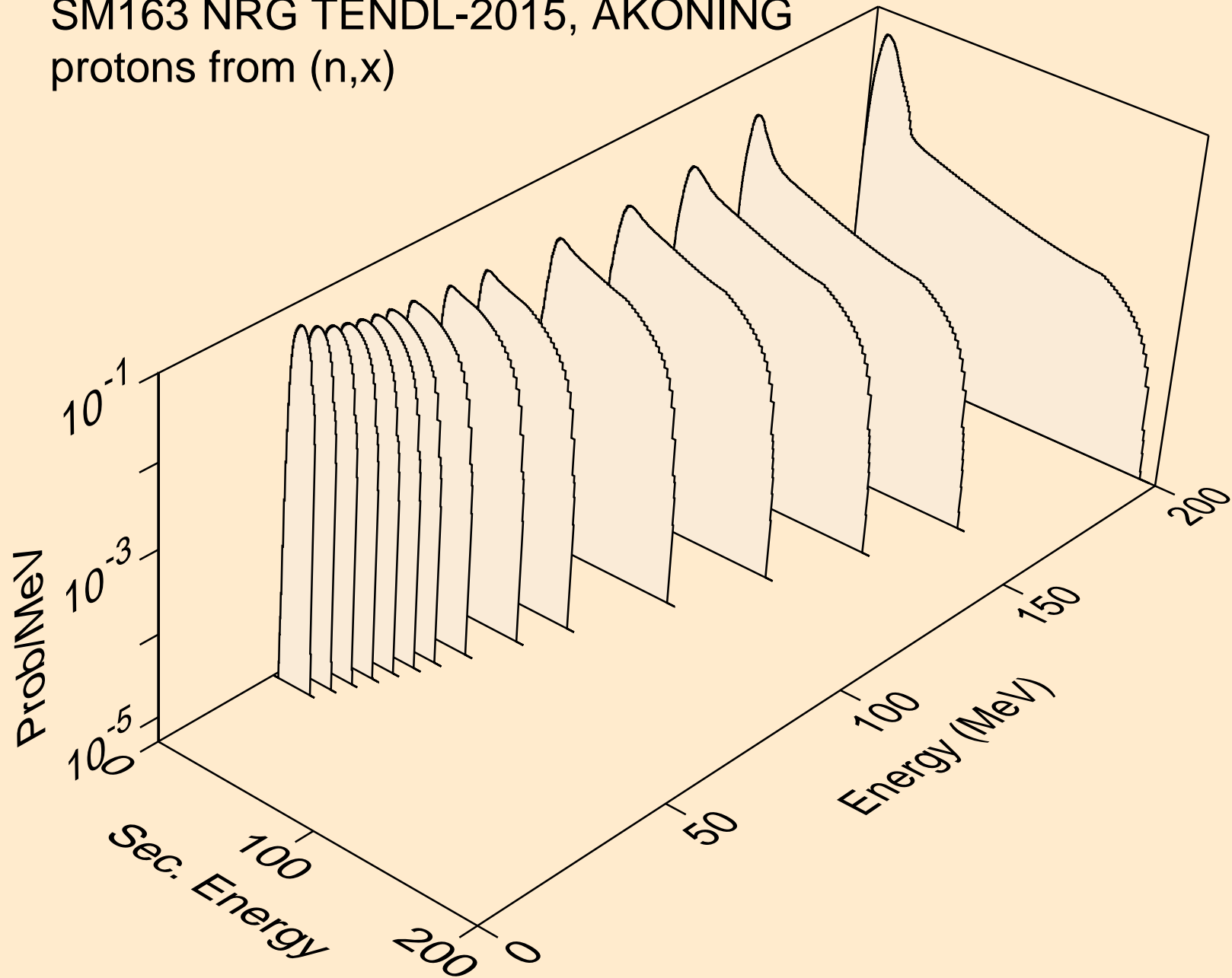


SM163 NRG TENDL-2015, AKONING

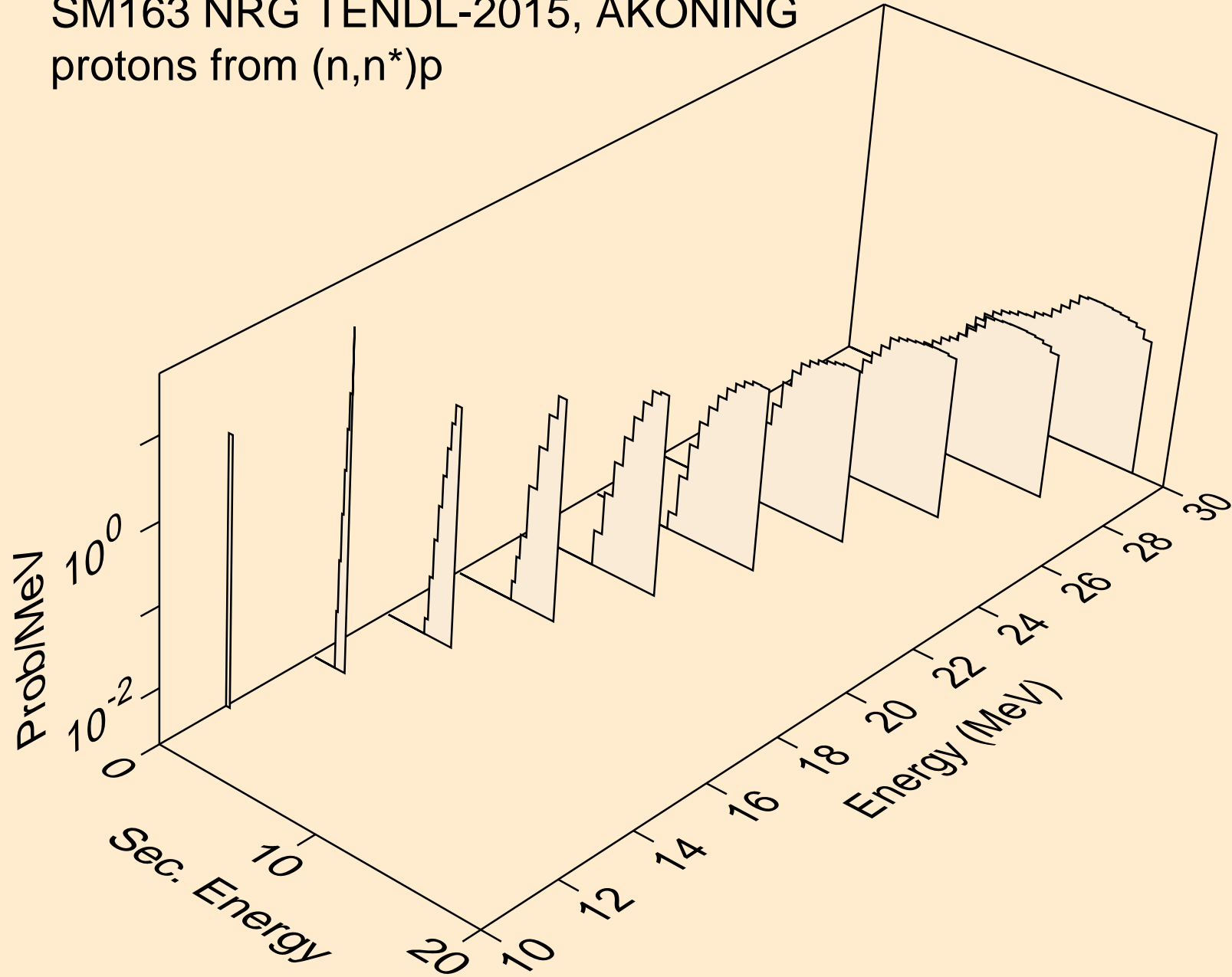
Particle production cross sections



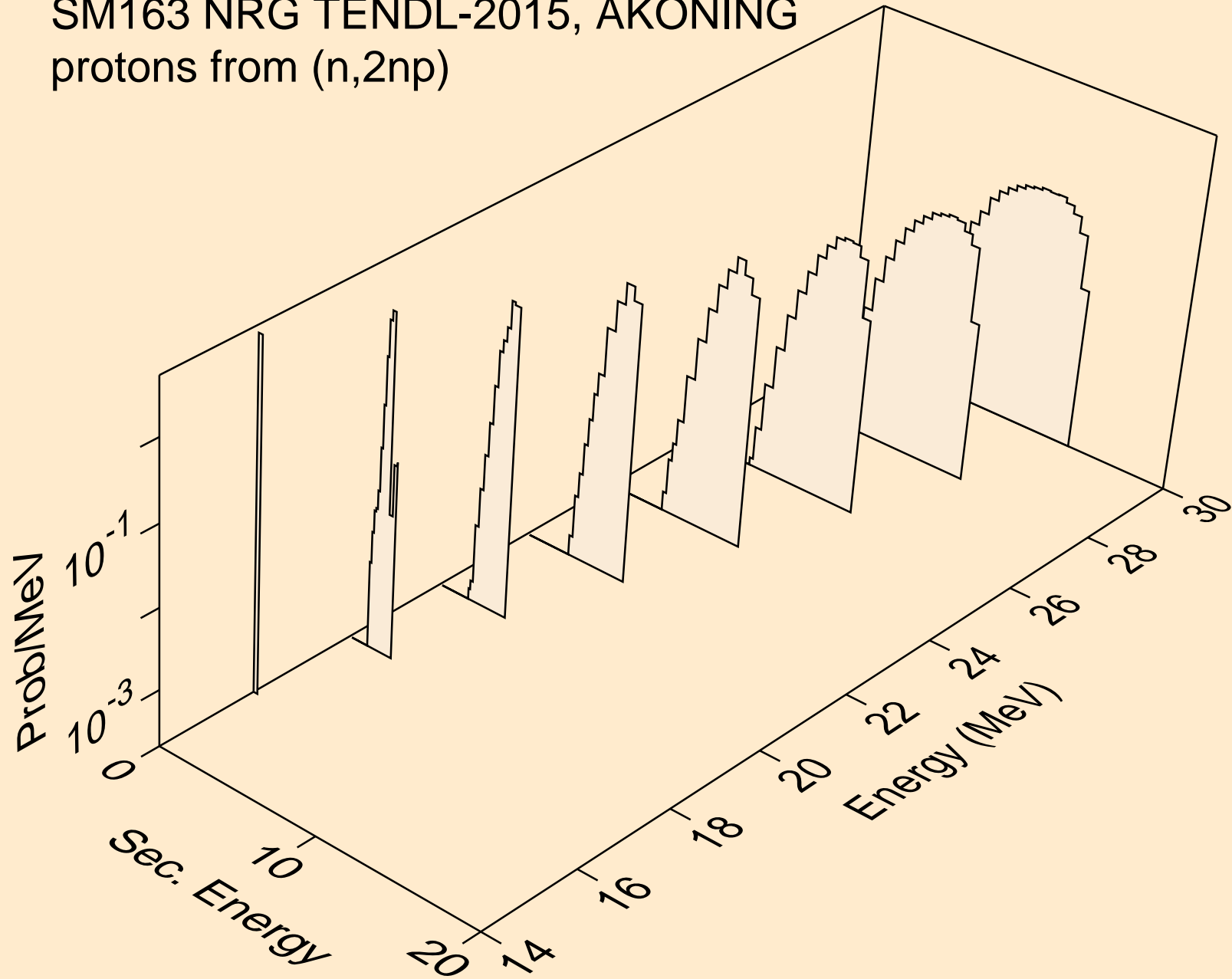
SM163 NRG TENDL-2015, AKONING
protons from (n,x)



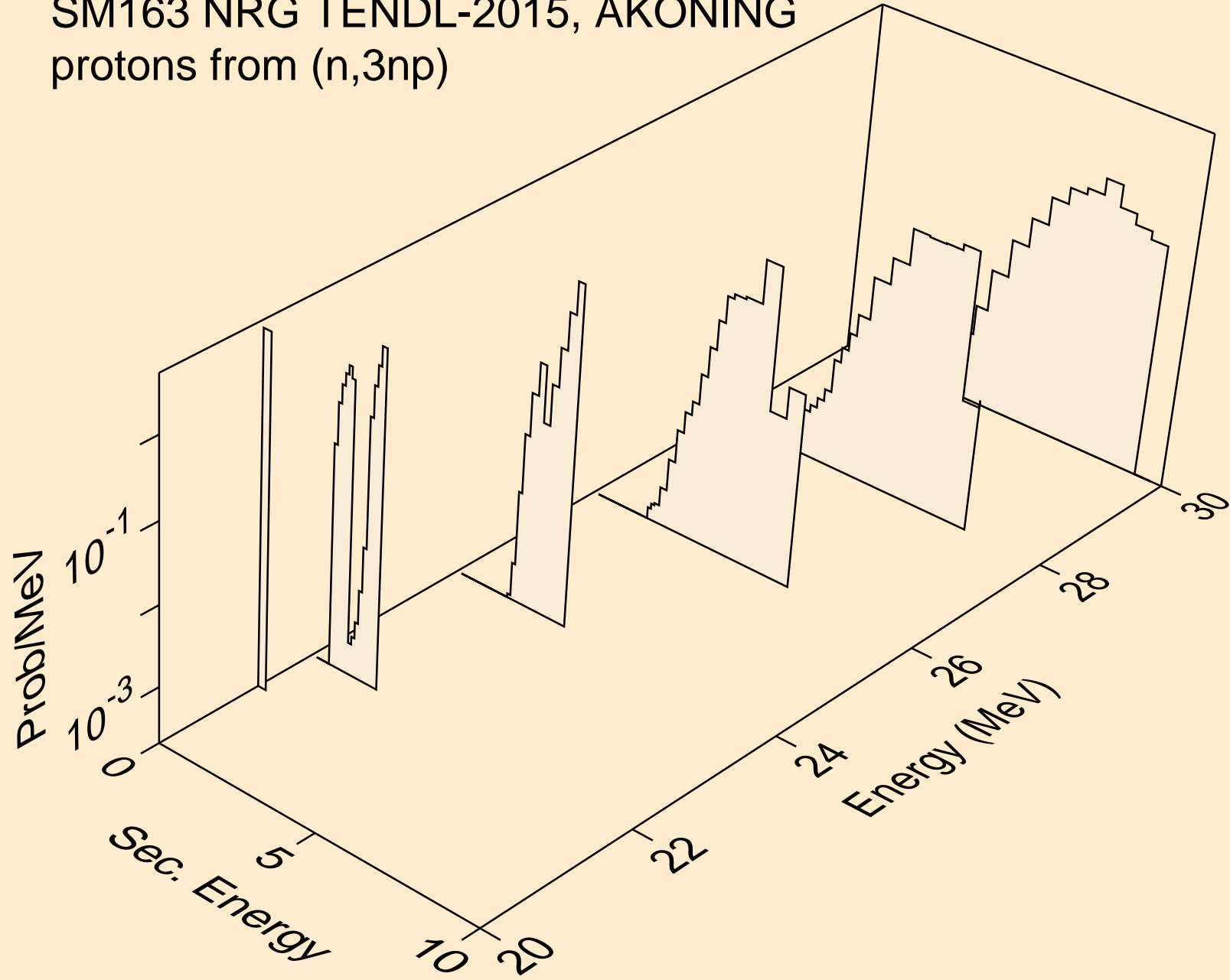
SM163 NRG TENDL-2015, AKONING
protons from (n,n*)p



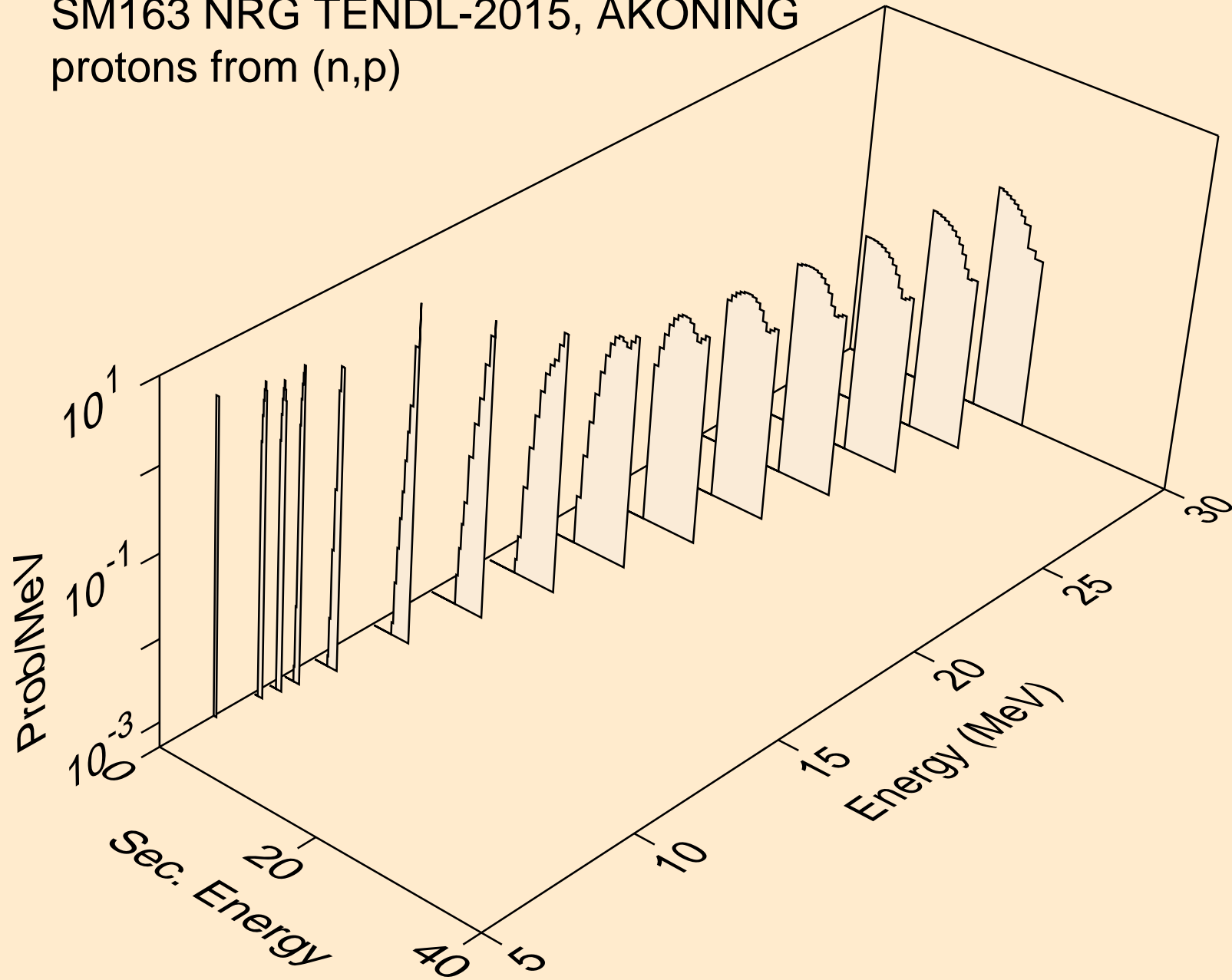
SM163 NRG TENDL-2015, AKONING
protons from (n,2np)



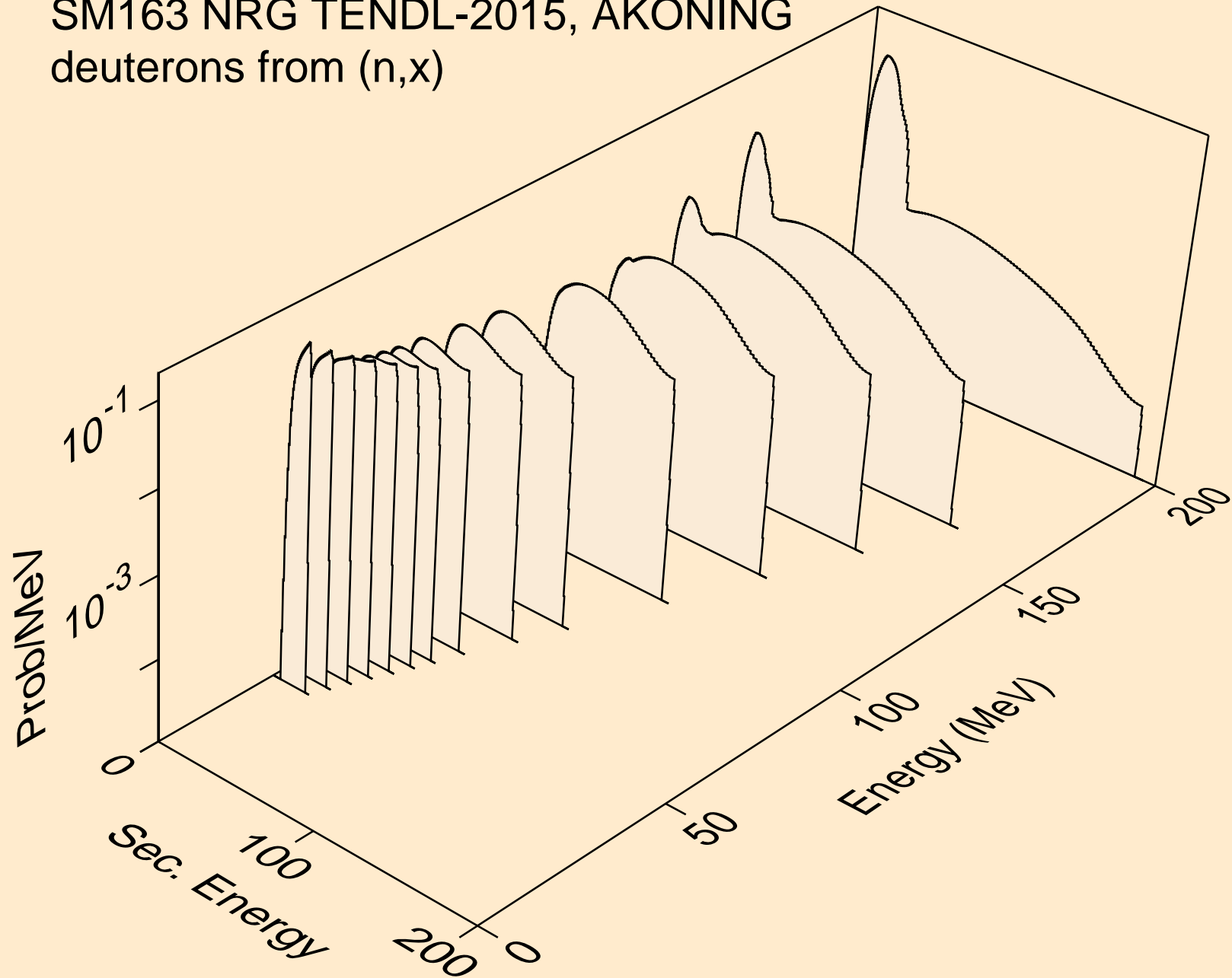
SM163 NRG TENDL-2015, AKONING
protons from (n,3np)



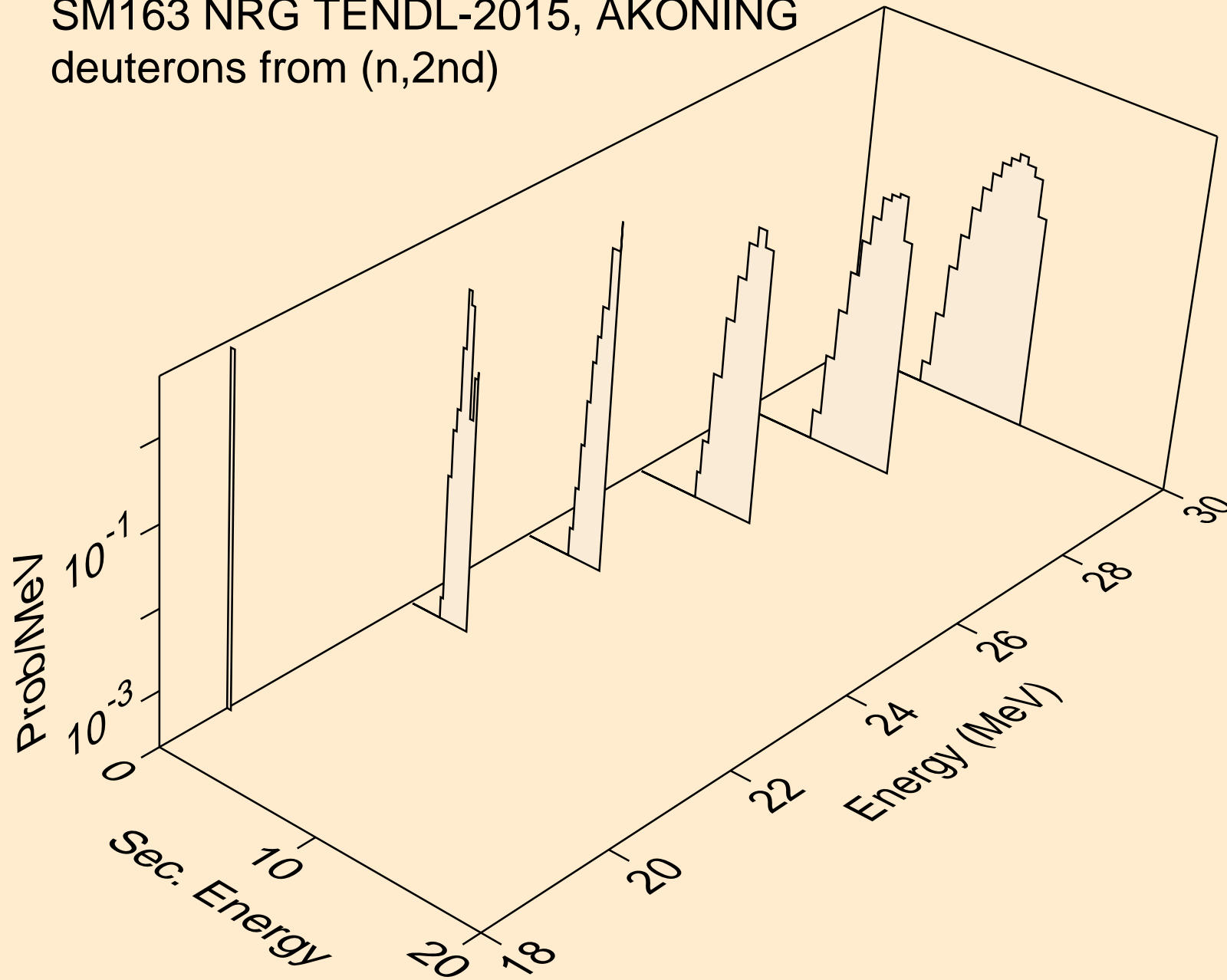
SM163 NRG TENDL-2015, AKONING
protons from (n,p)



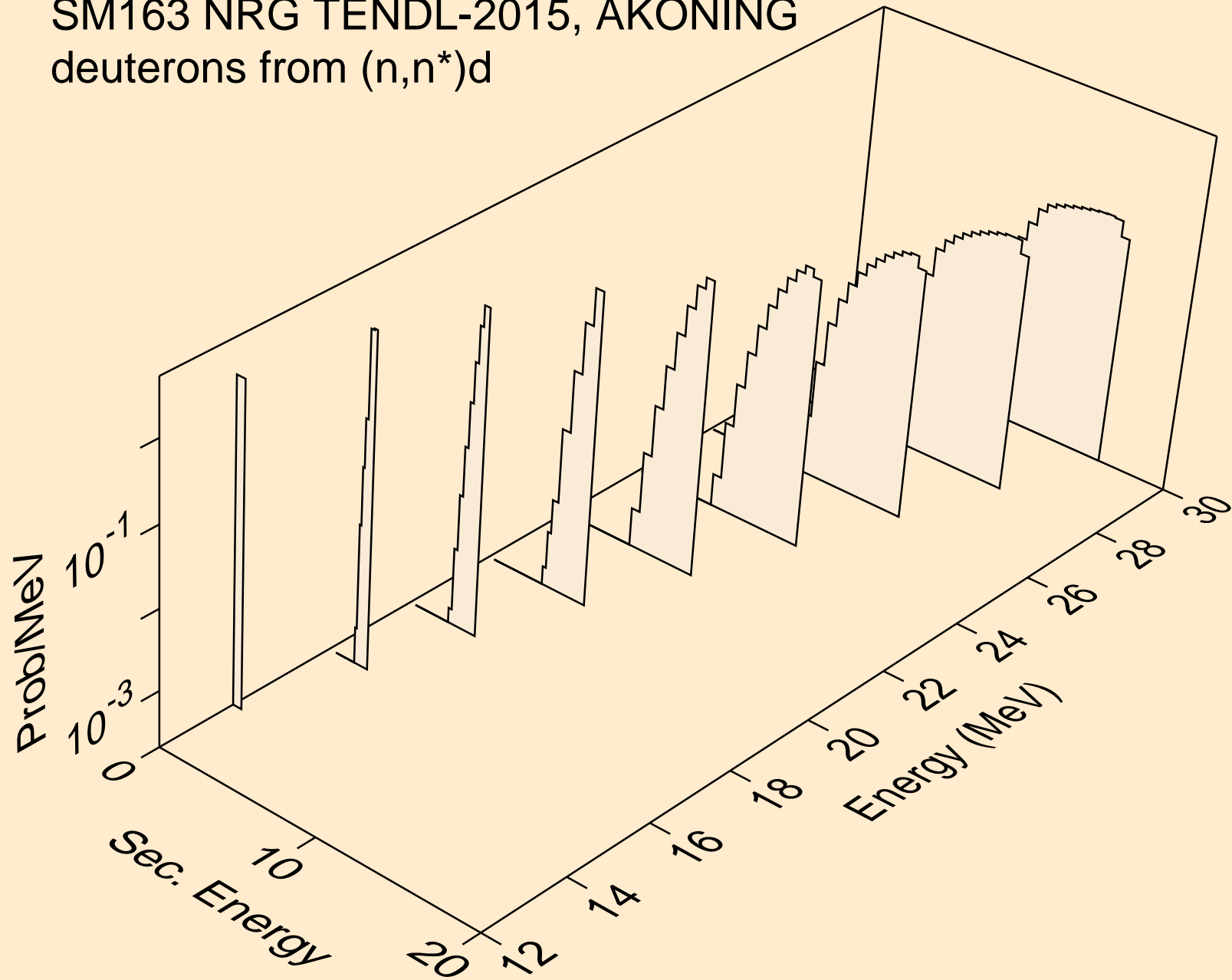
SM163 NRG TENDL-2015, AKONING
deuterons from (n,x)



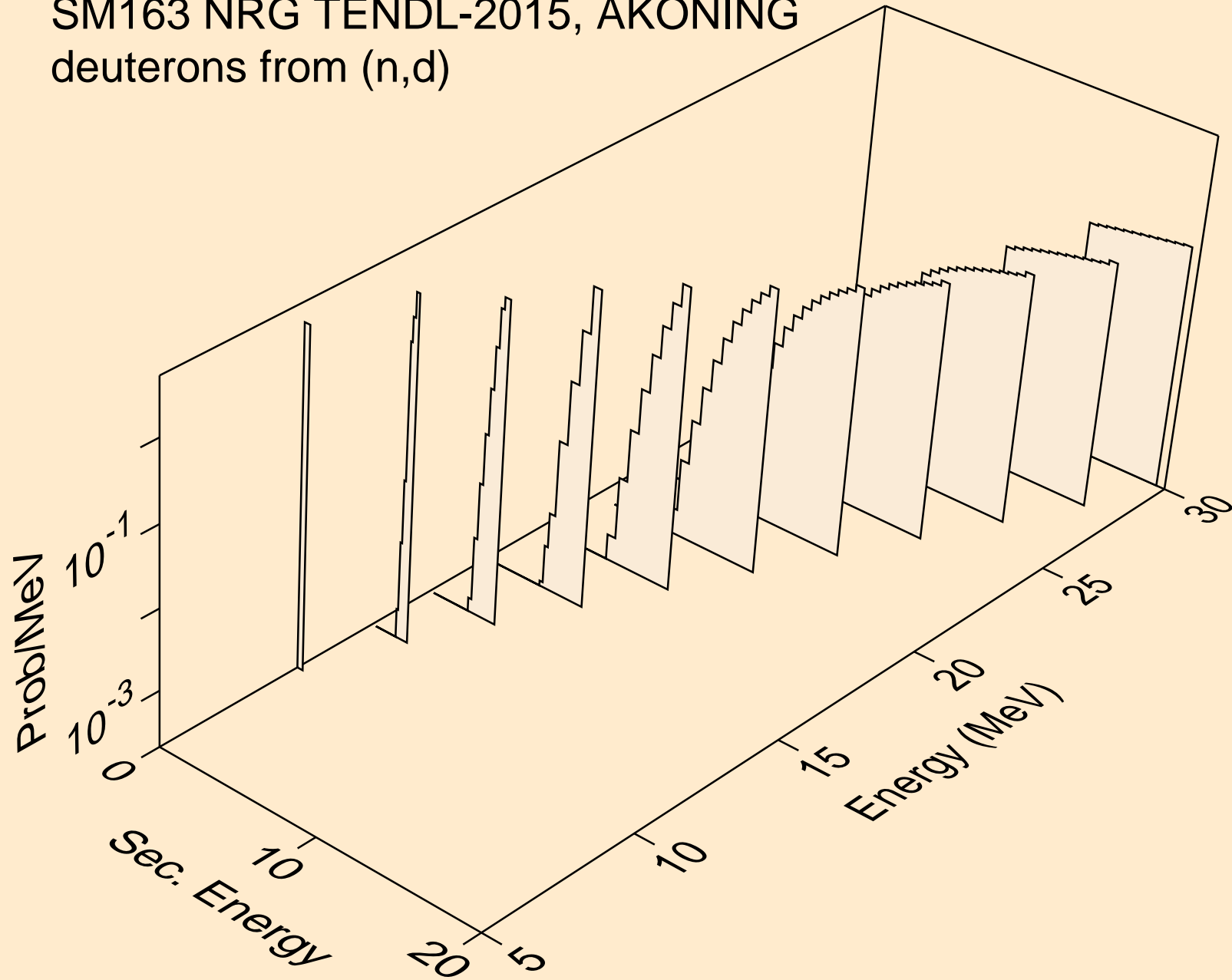
SM163 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



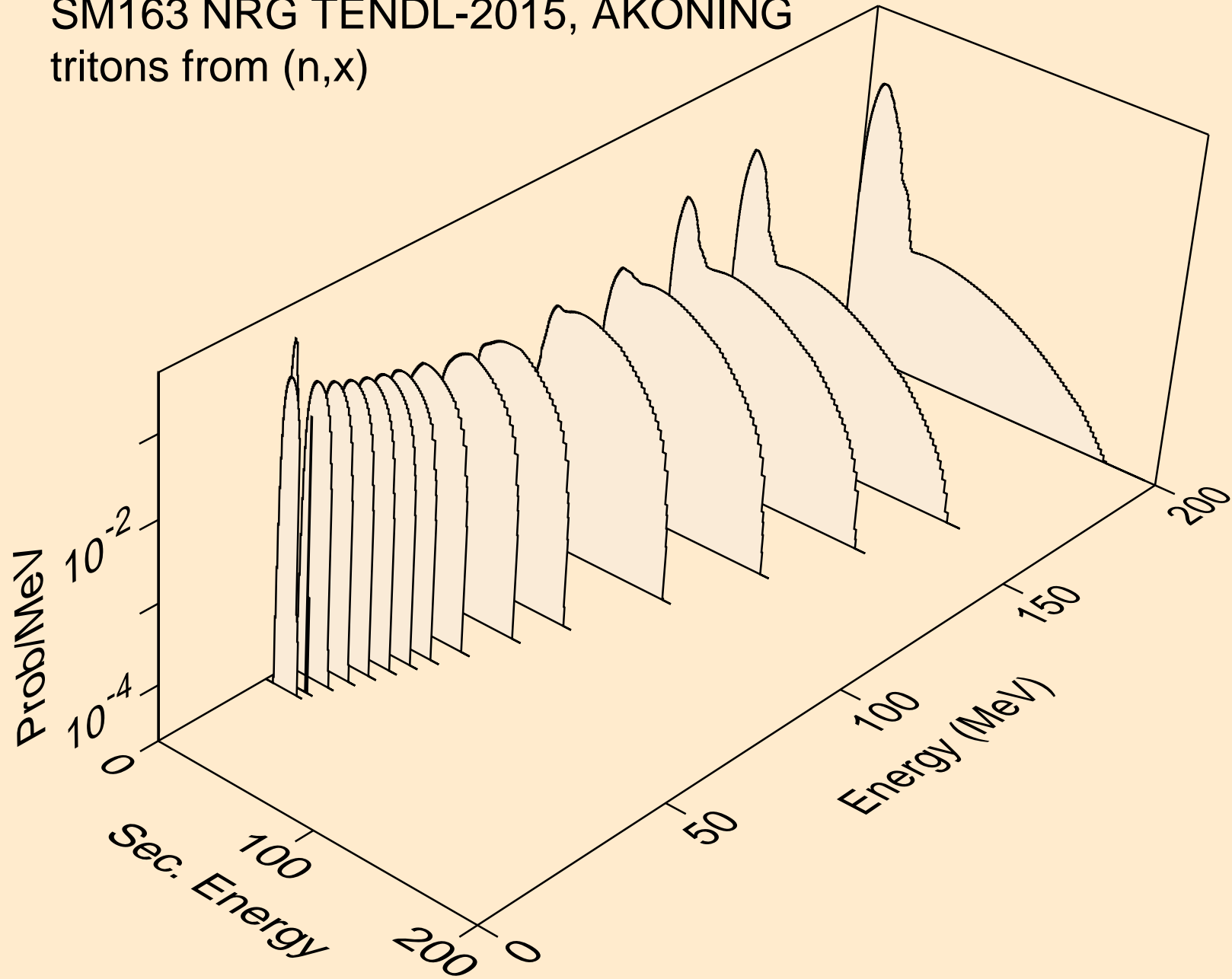
SM163 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



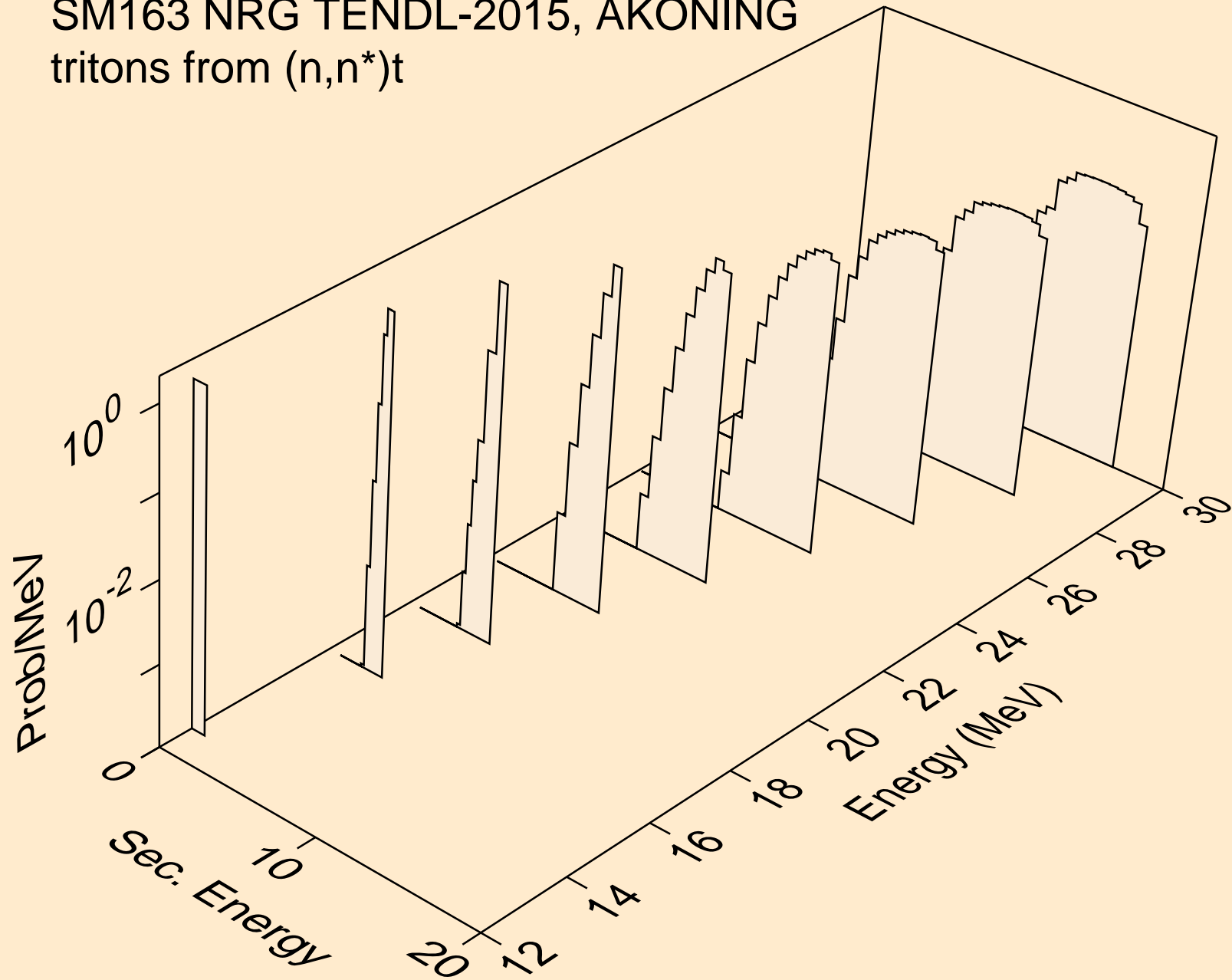
SM163 NRG TENDL-2015, AKONING
deuterons from (n,d)



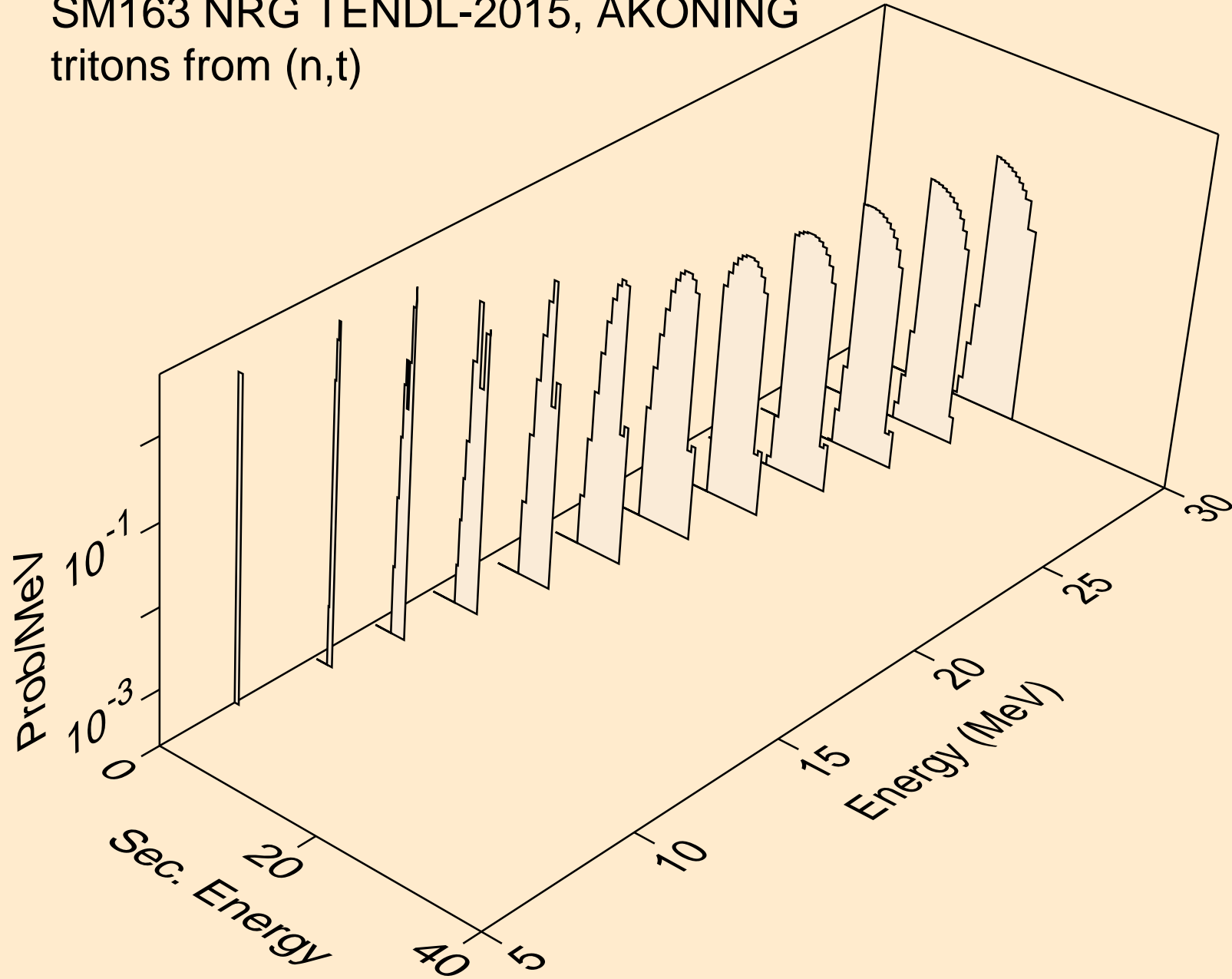
SM163 NRG TENDL-2015, AKONING
tritons from (n,x)



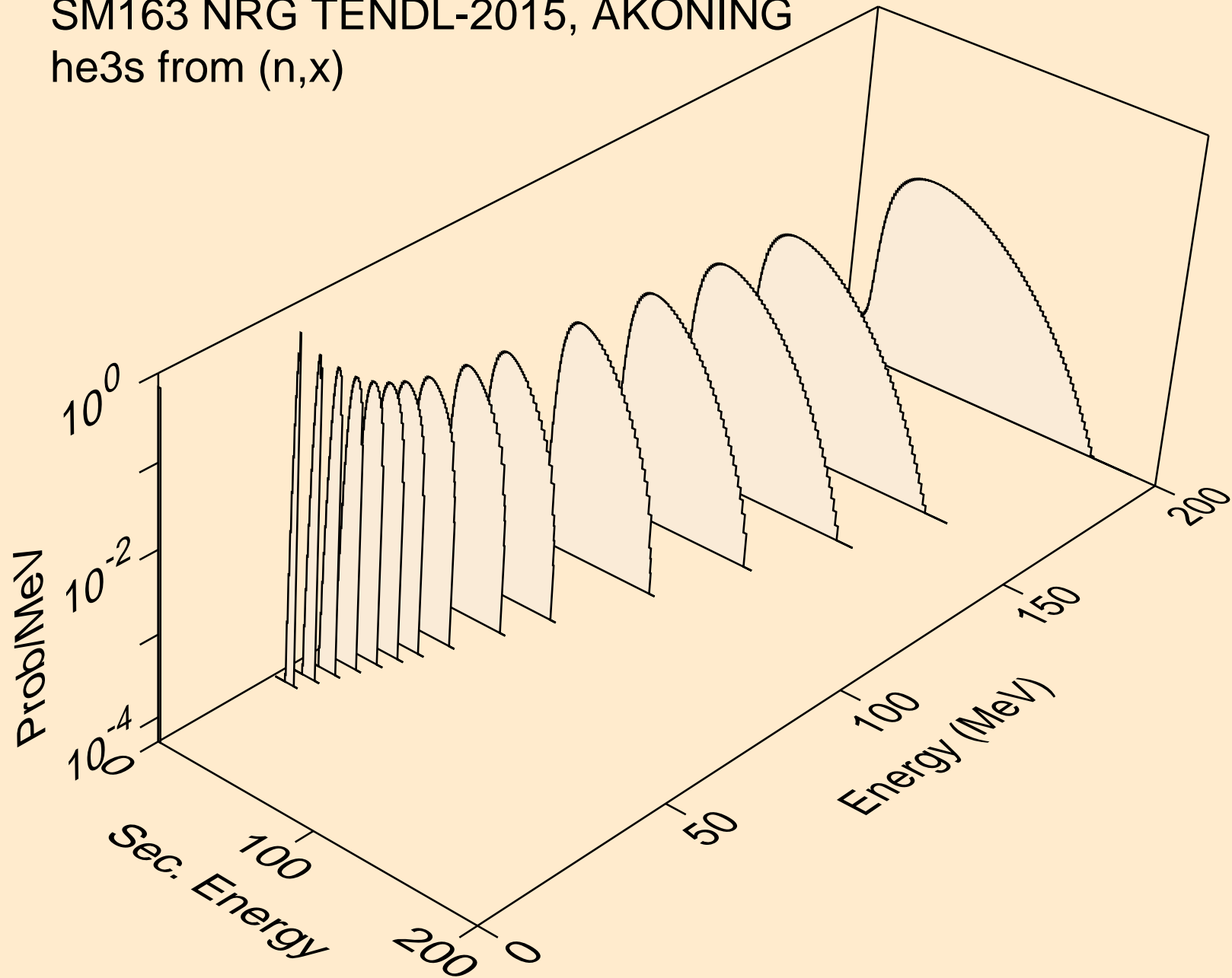
SM163 NRG TENDL-2015, AKONING
tritons from (n,n*)t



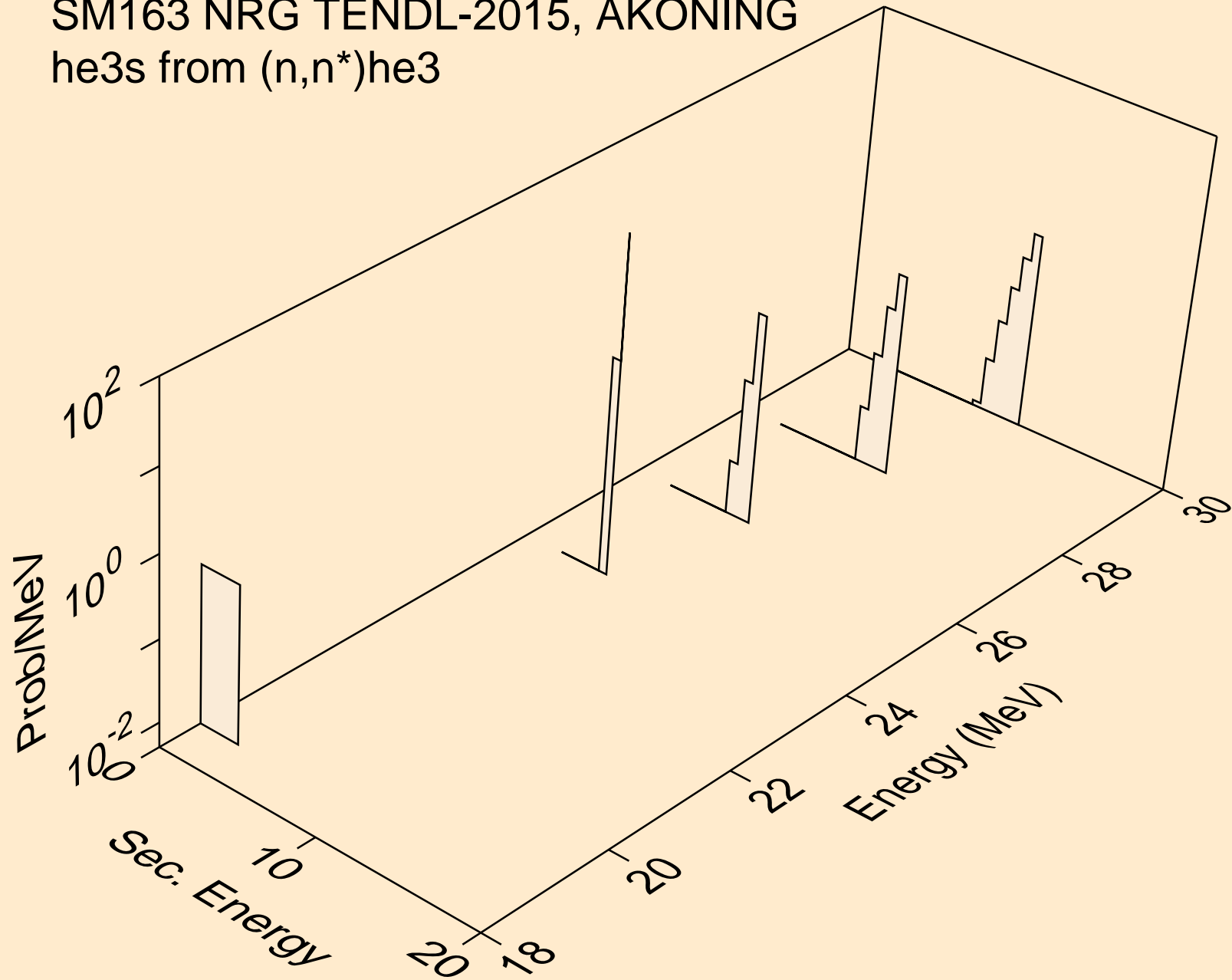
SM163 NRG TENDL-2015, AKONING
tritons from (n,t)



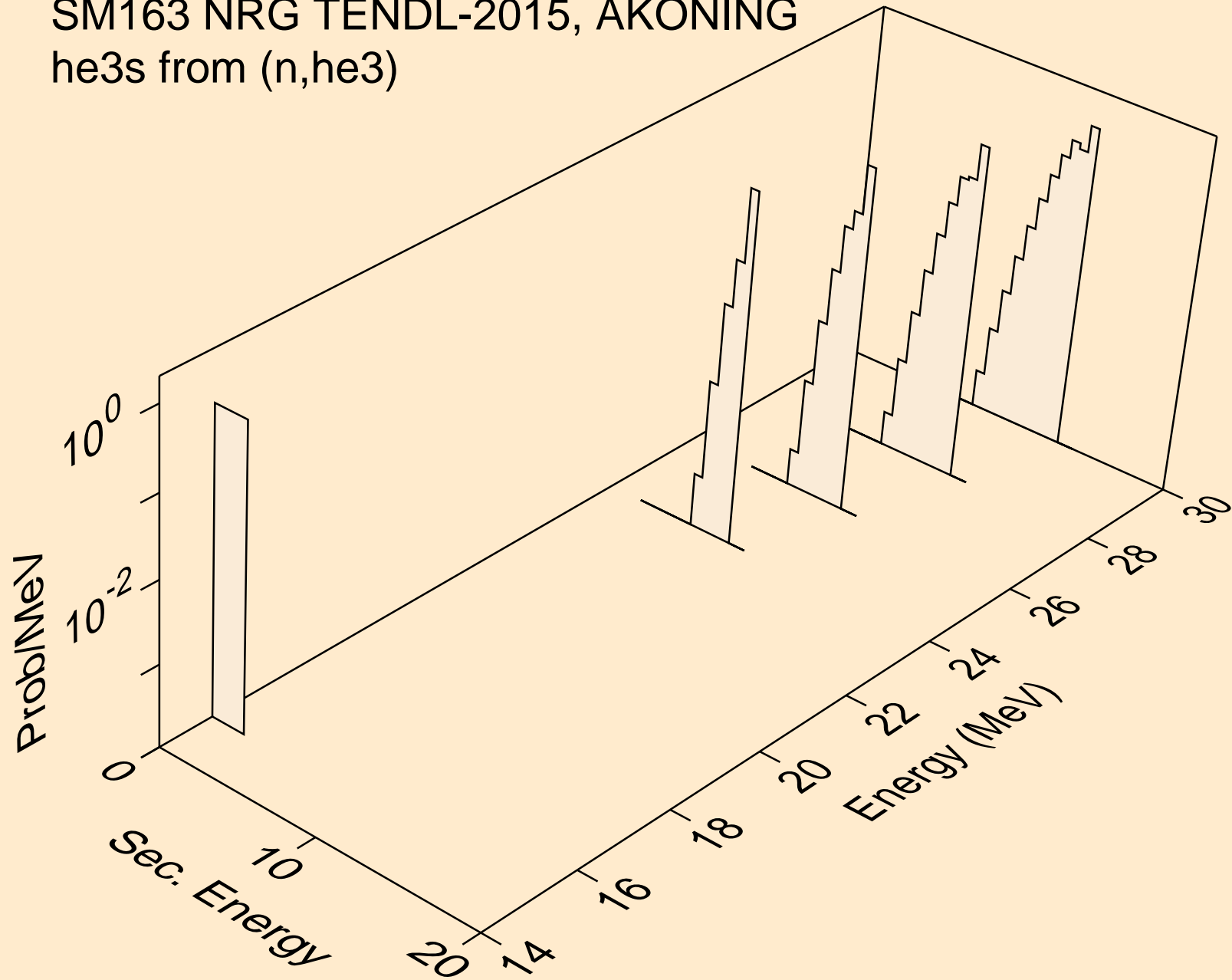
SM163 NRG TENDL-2015, AKONING
he3s from (n,x)



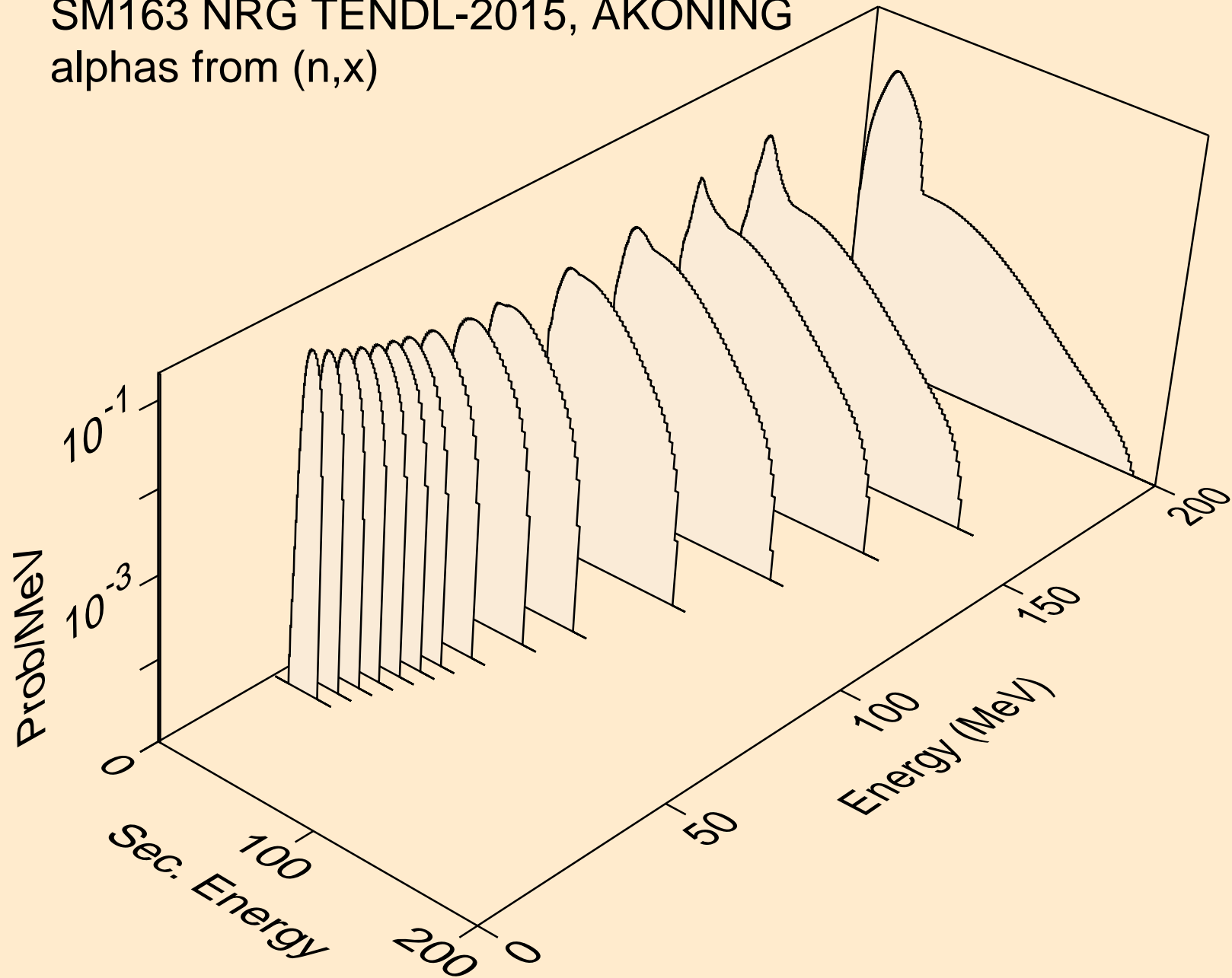
SM163 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



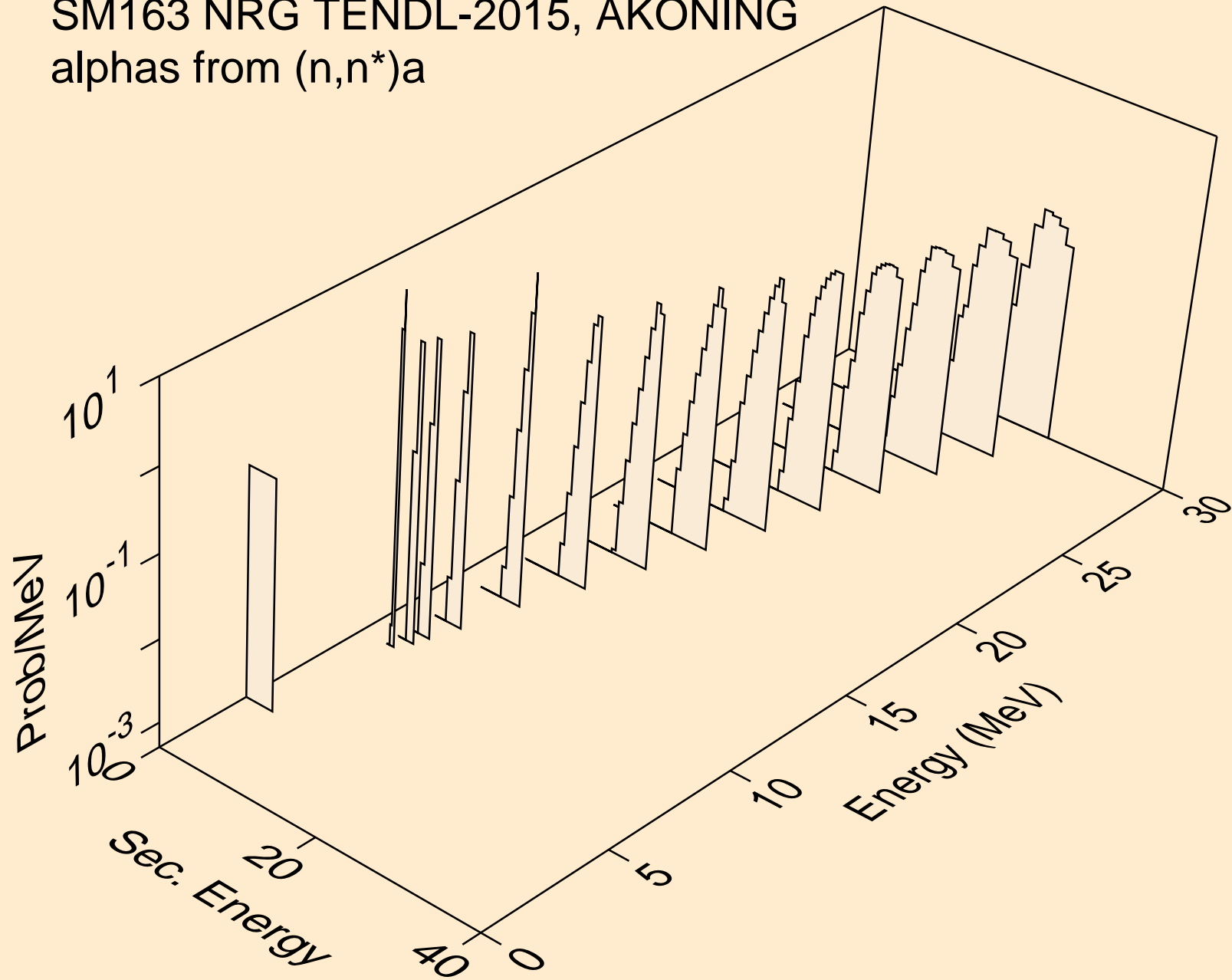
SM163 NRG TENDL-2015, AKONING
he3s from (n,he3)



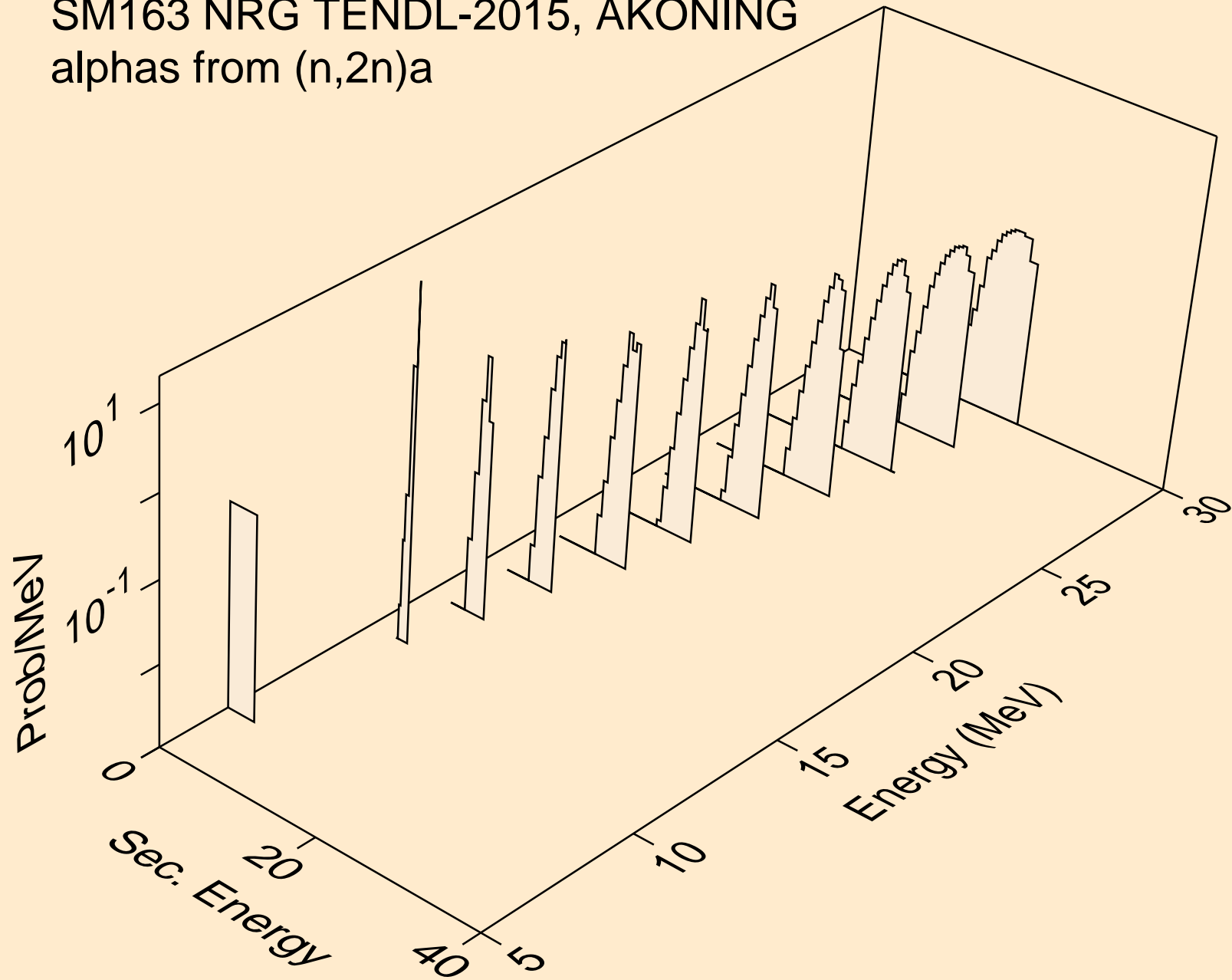
SM163 NRG TENDL-2015, AKONING
alphas from (n,x)



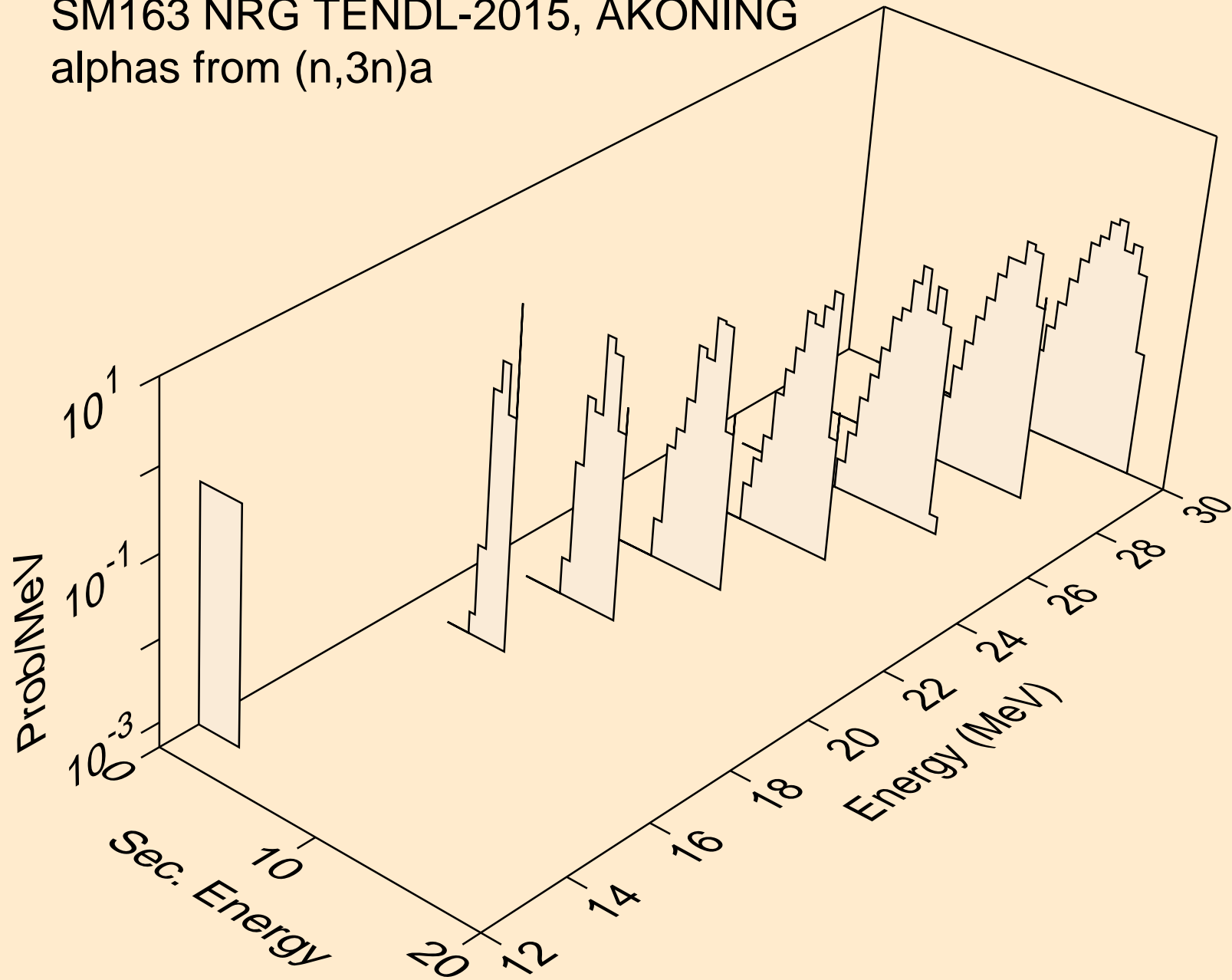
SM163 NRG TENDL-2015, AKONING
alphas from (n,n*)a



SM163 NRG TENDL-2015, AKONING
alphas from (n,2n)a



SM163 NRG TENDL-2015, AKONING
alphas from (n,3n)a



SM163 NRG TENDL-2015, AKONING
alphas from (n,a)

