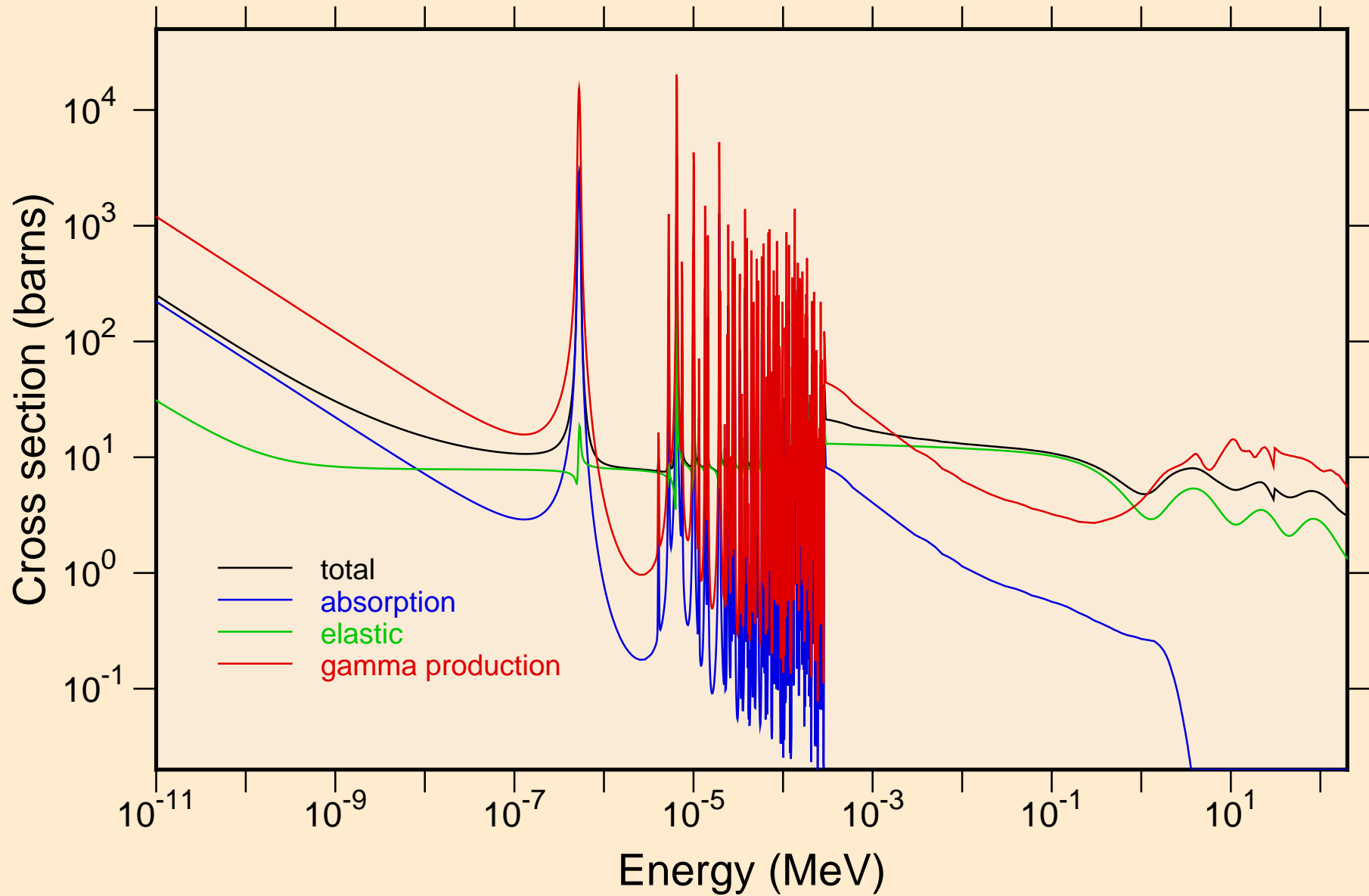
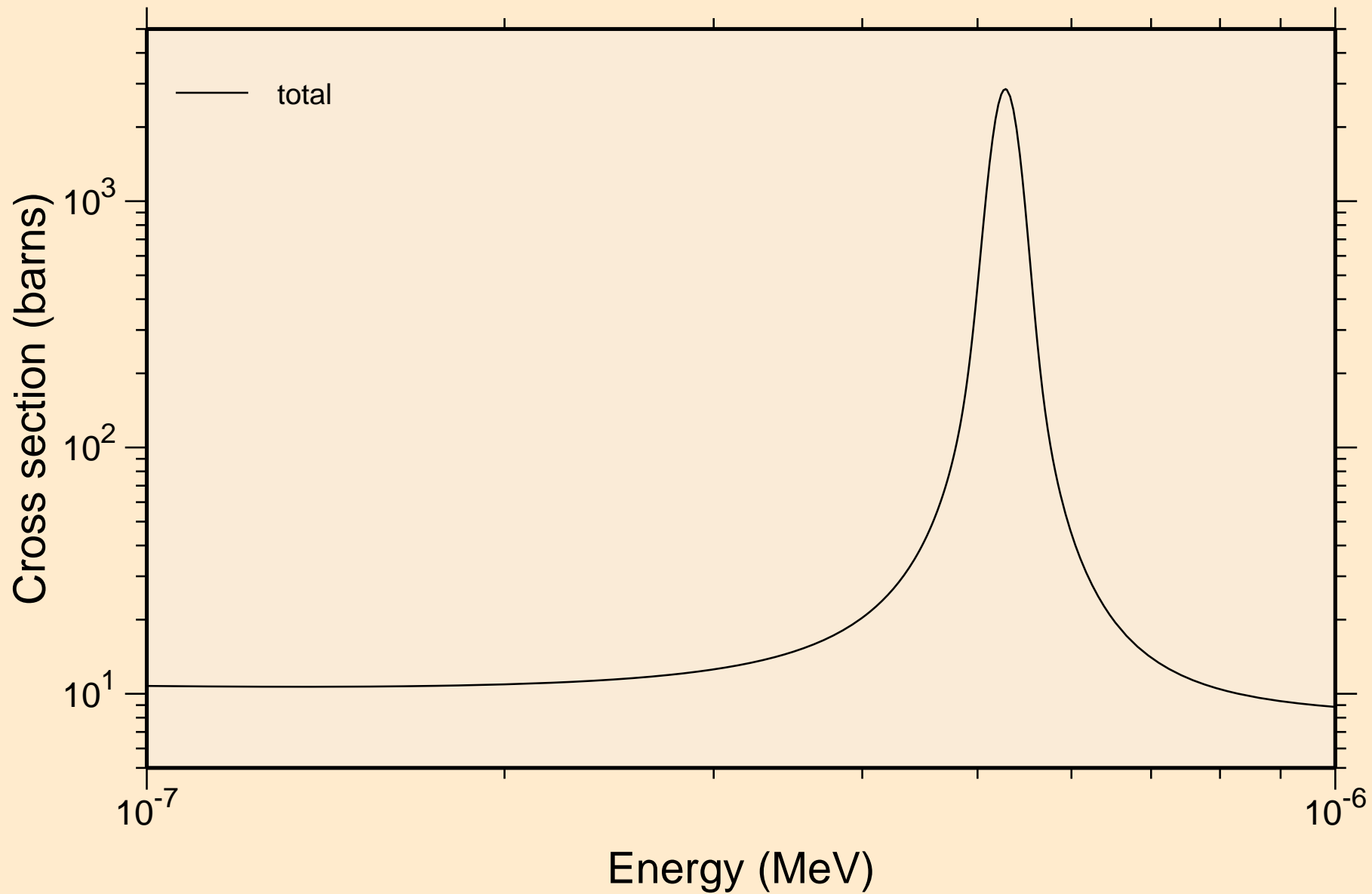


RN227 NRG TENDL-2015, AKONING

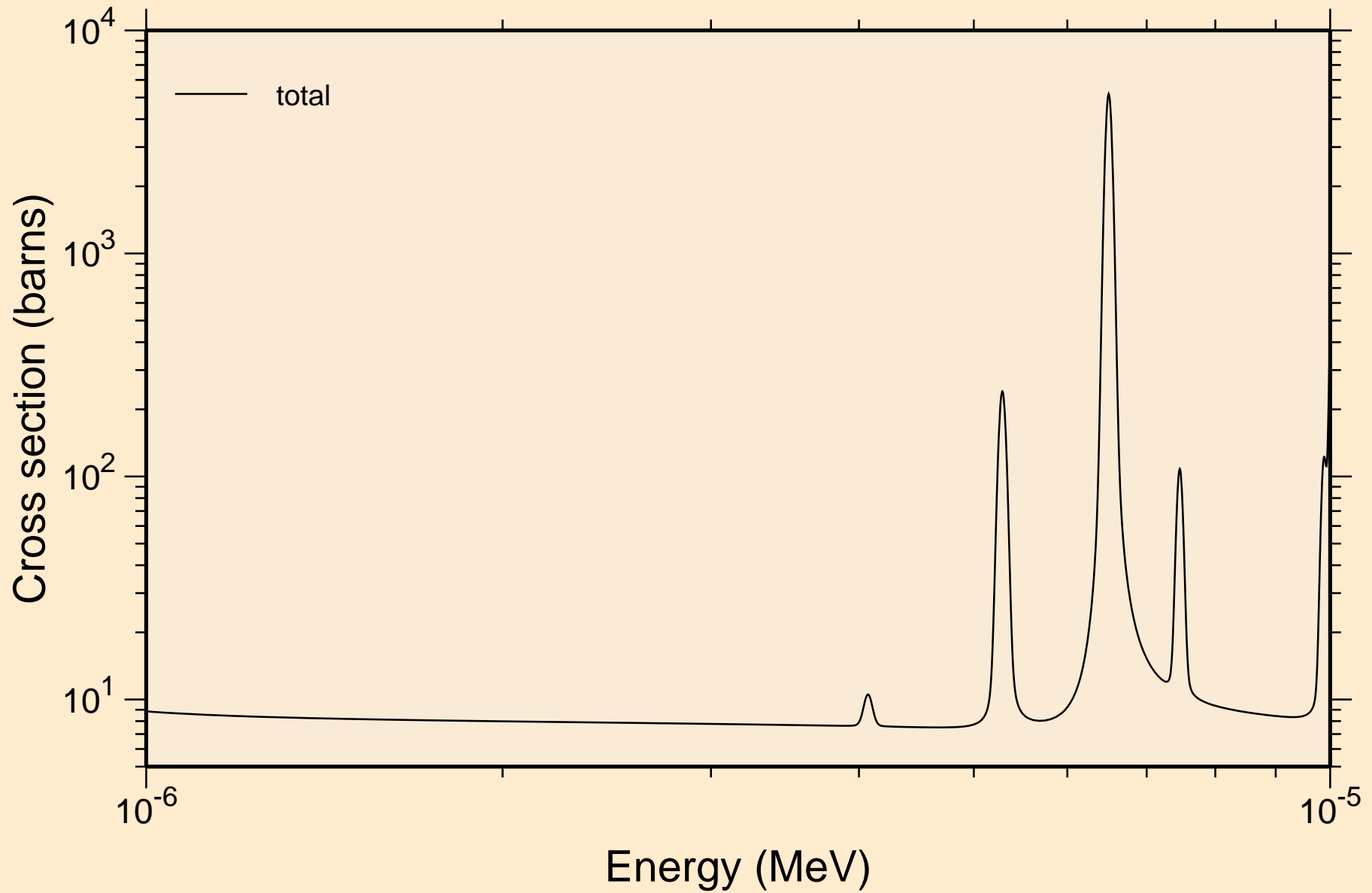
Principal cross sections



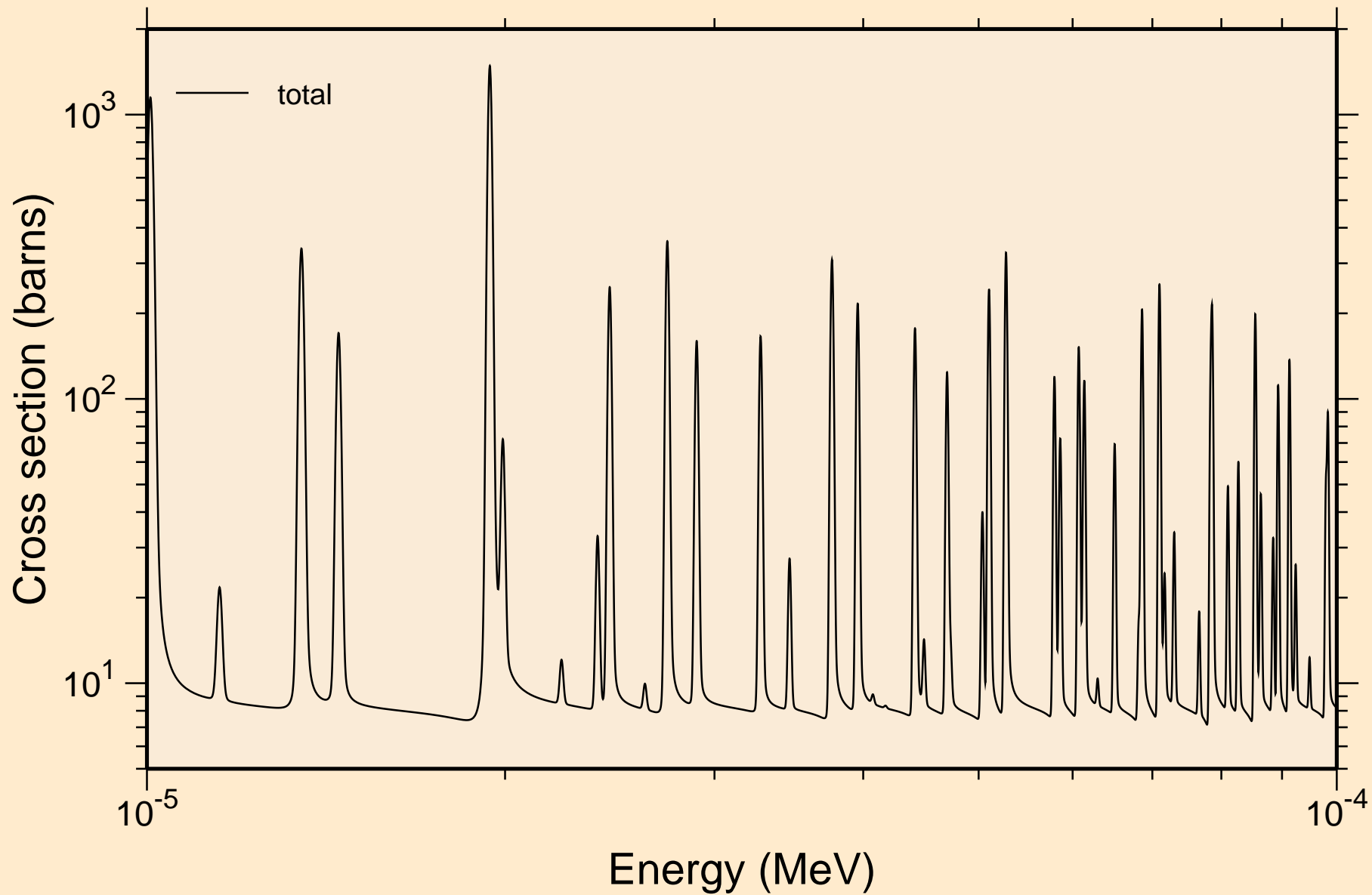
RN227 NRG TENDL-2015, AKONING
resonance total cross section



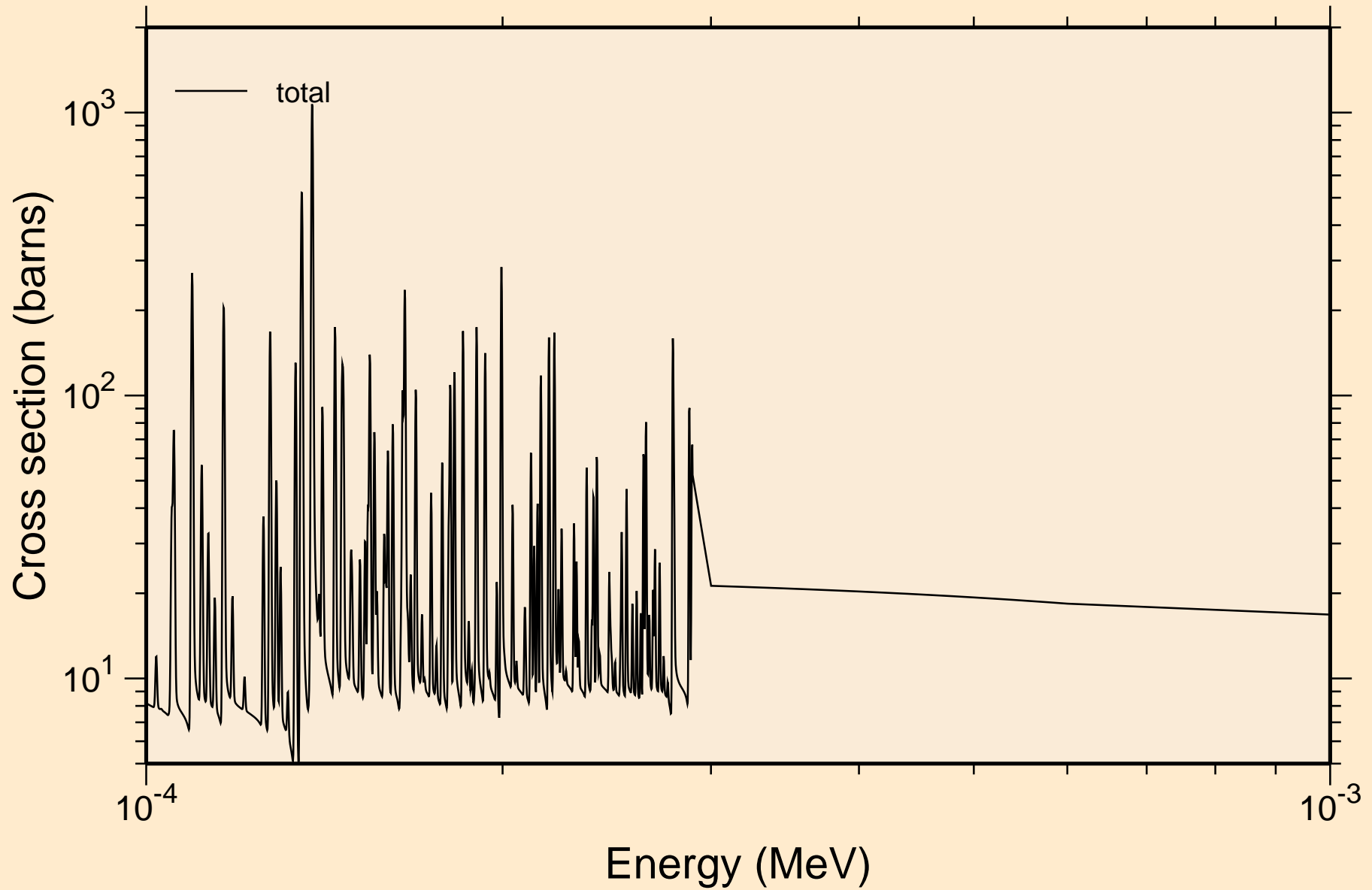
RN227 NRG TENDL-2015, AKONING
resonance total cross section



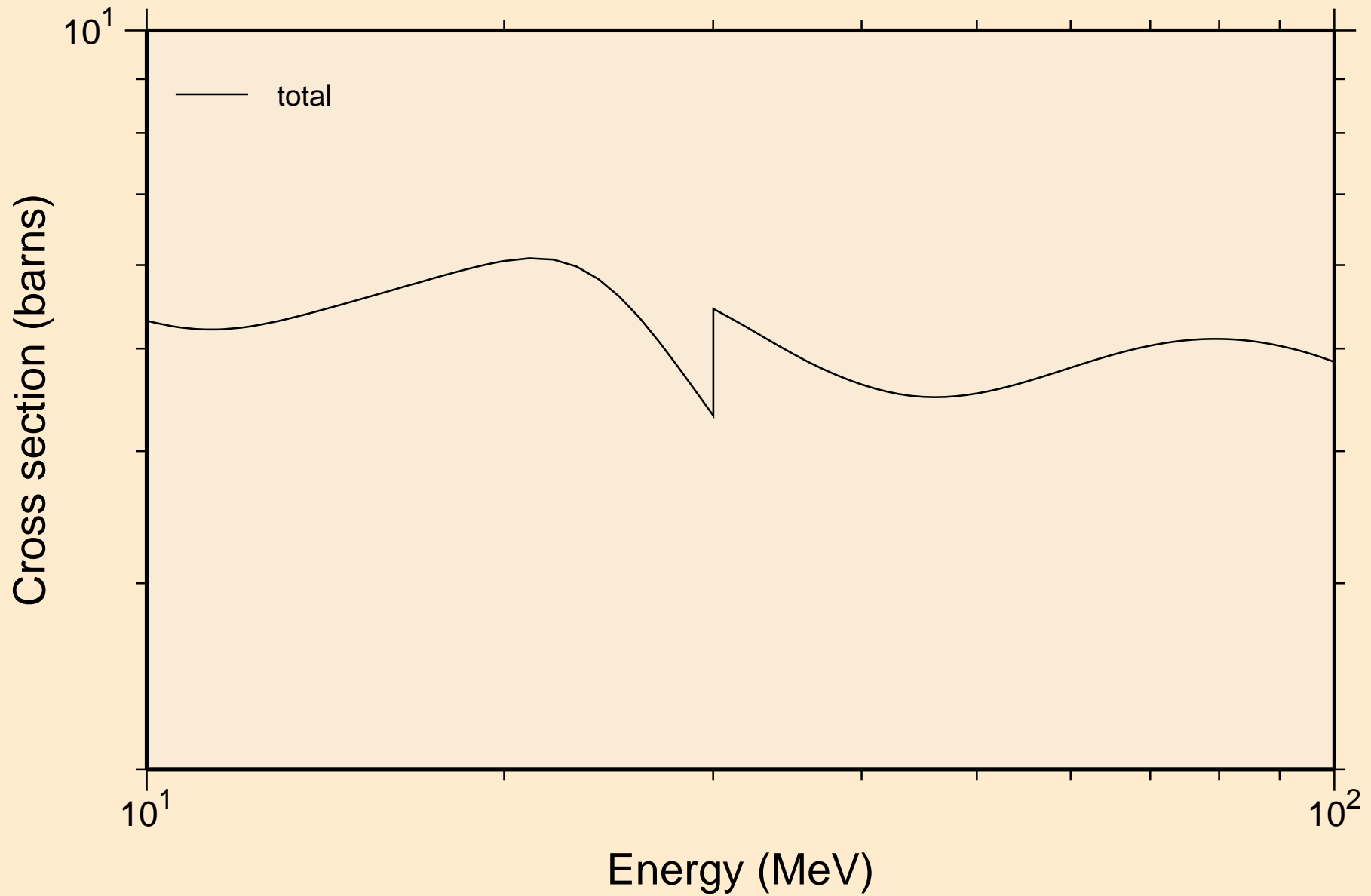
RN227 NRG TENDL-2015, AKONING
resonance total cross section



RN227 NRG TENDL-2015, AKONING
resonance total cross section

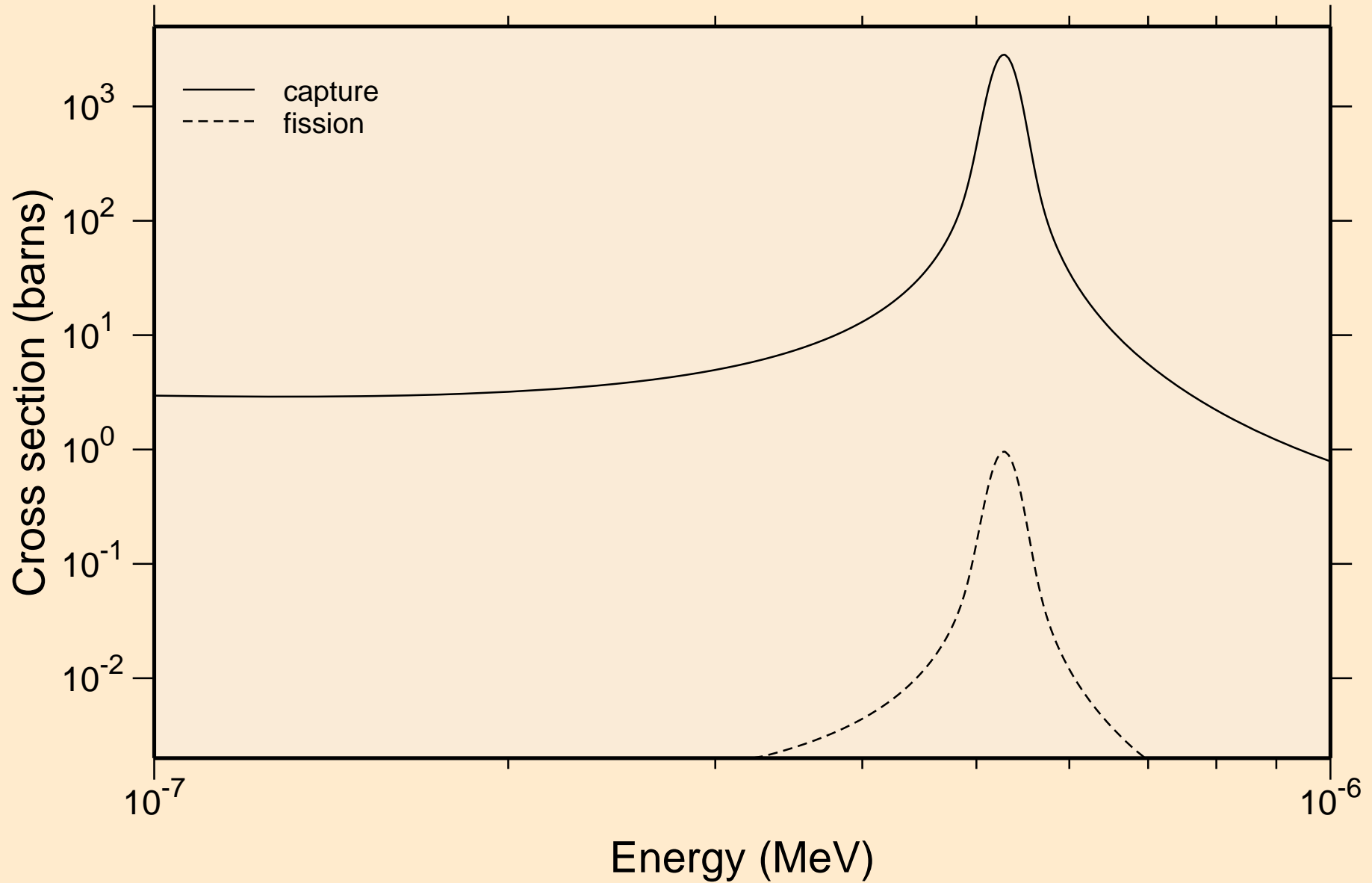


RN227 NRG TENDL-2015, AKONING
resonance total cross section



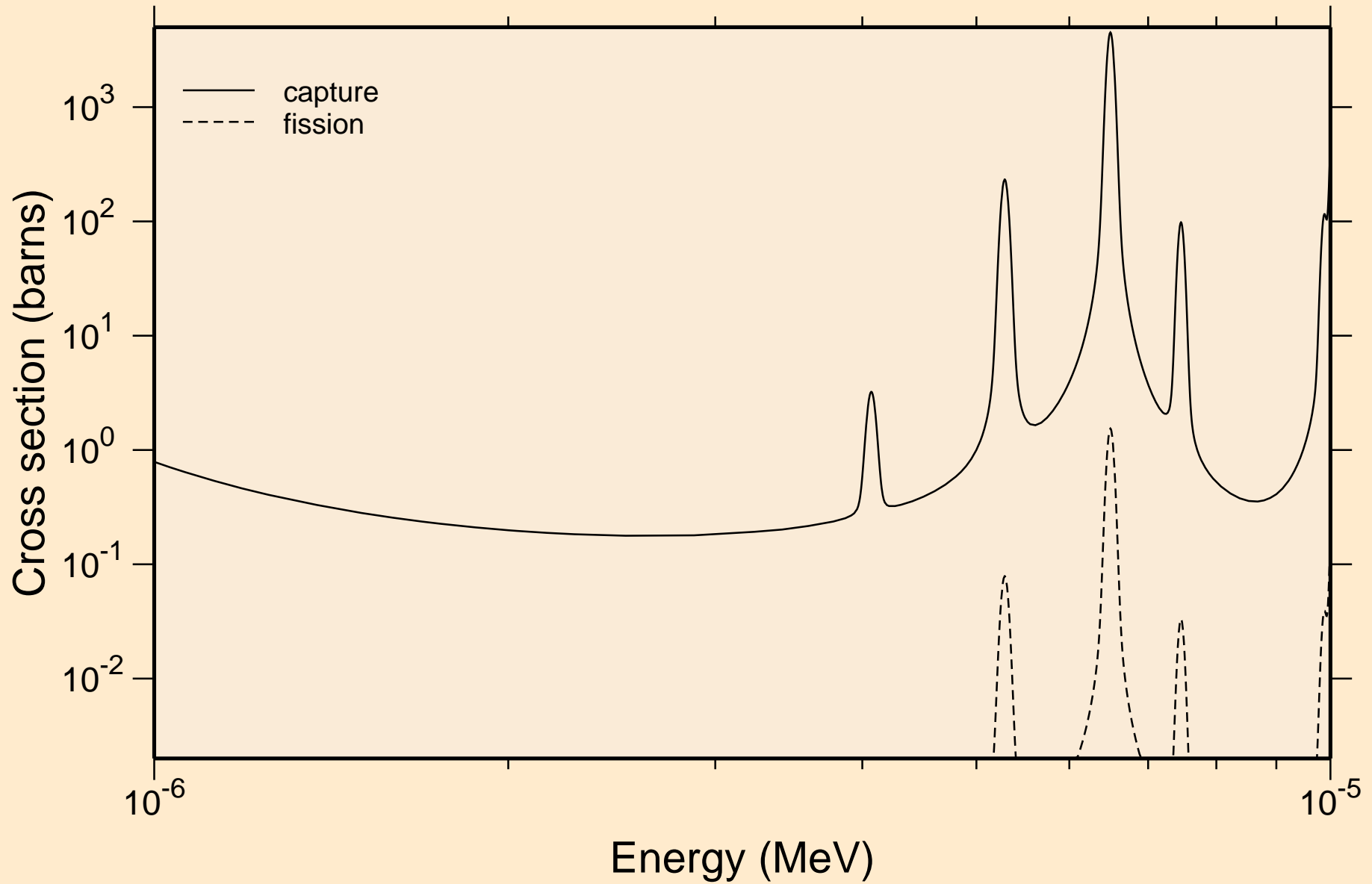
RN227 NRG TENDL-2015, AKONING

resonance absorption cross sections



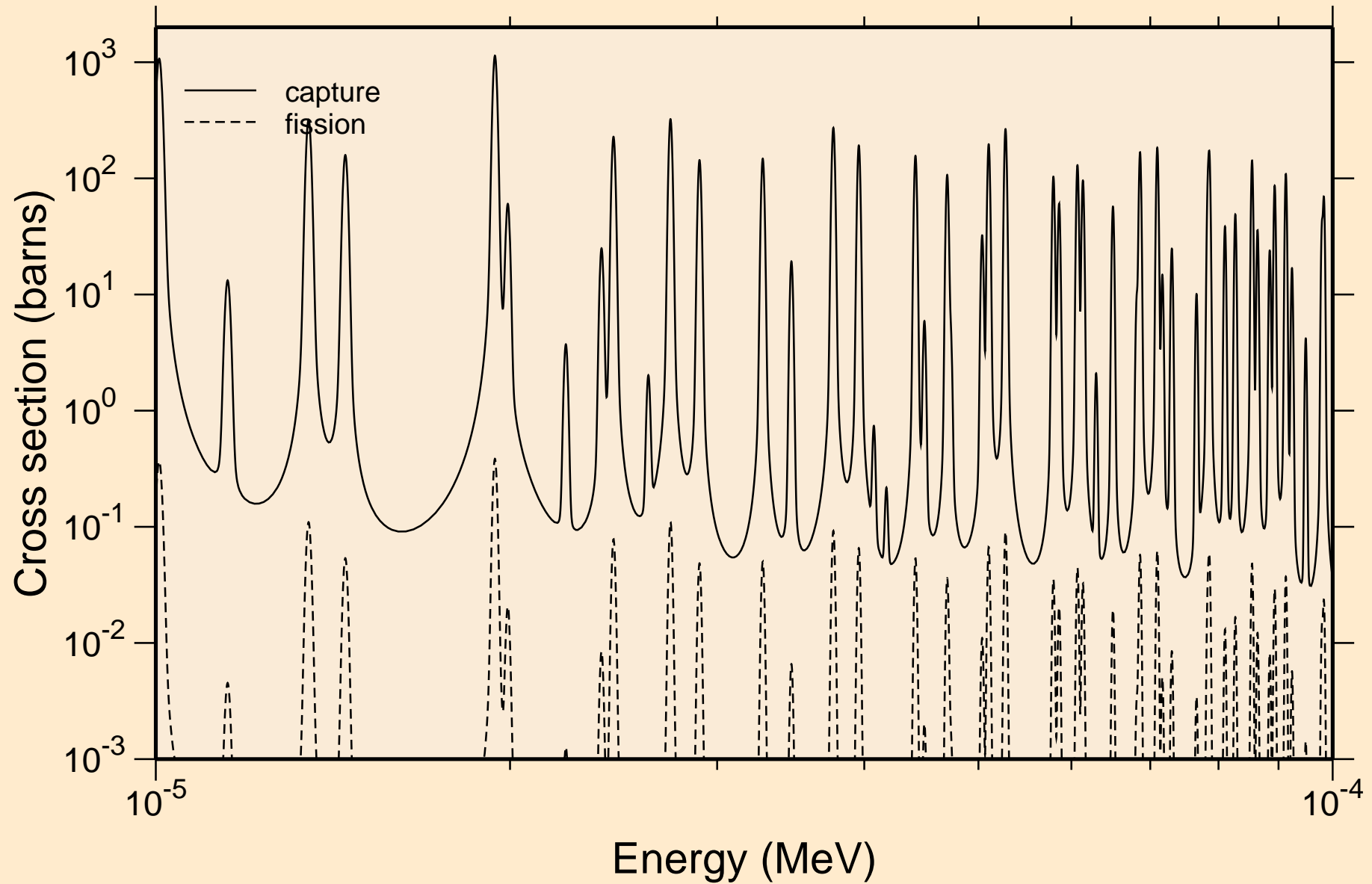
RN227 NRG TENDL-2015, AKONING

resonance absorption cross sections

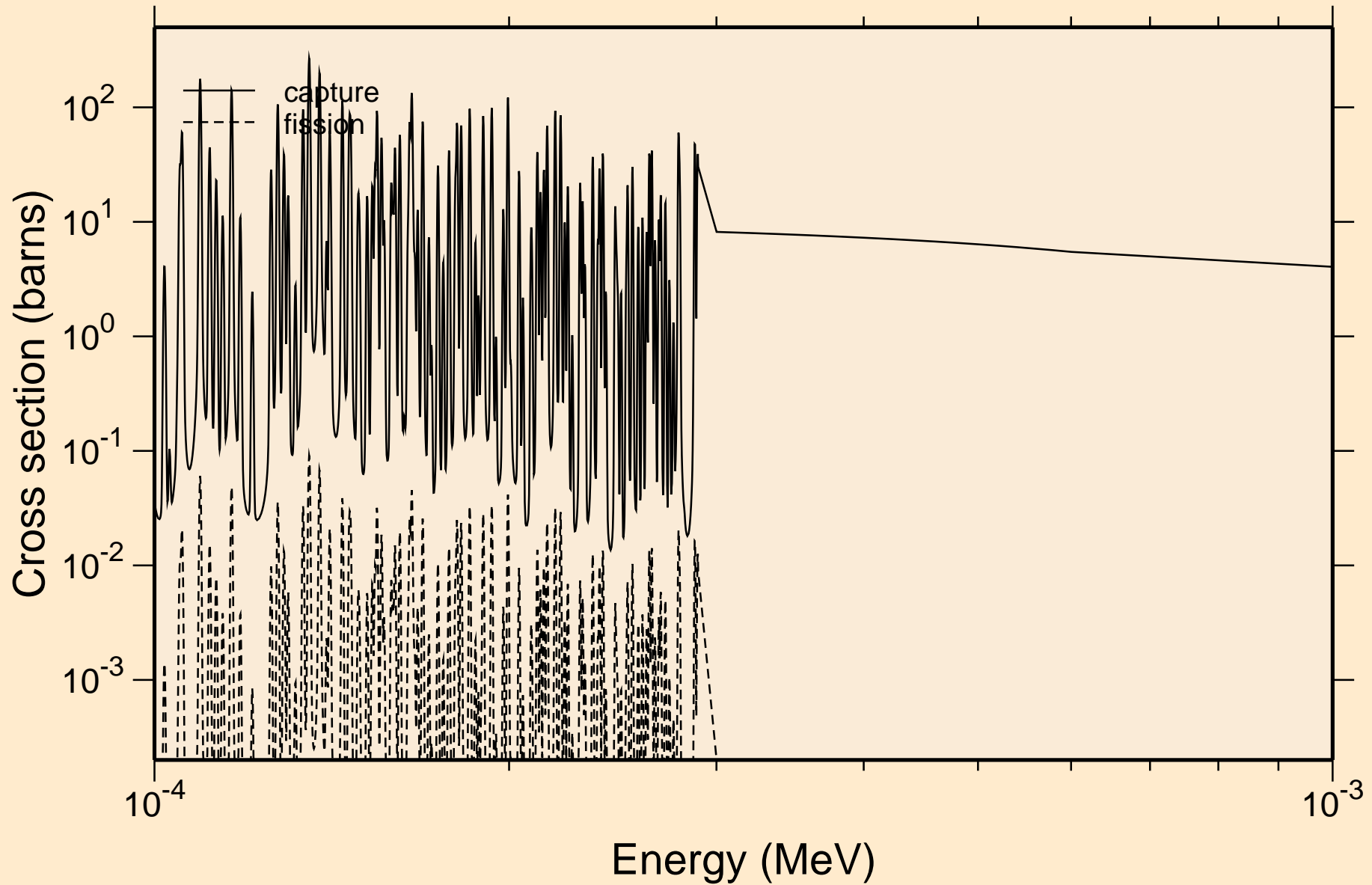


RN227 NRG TENDL-2015, AKONING

resonance absorption cross sections

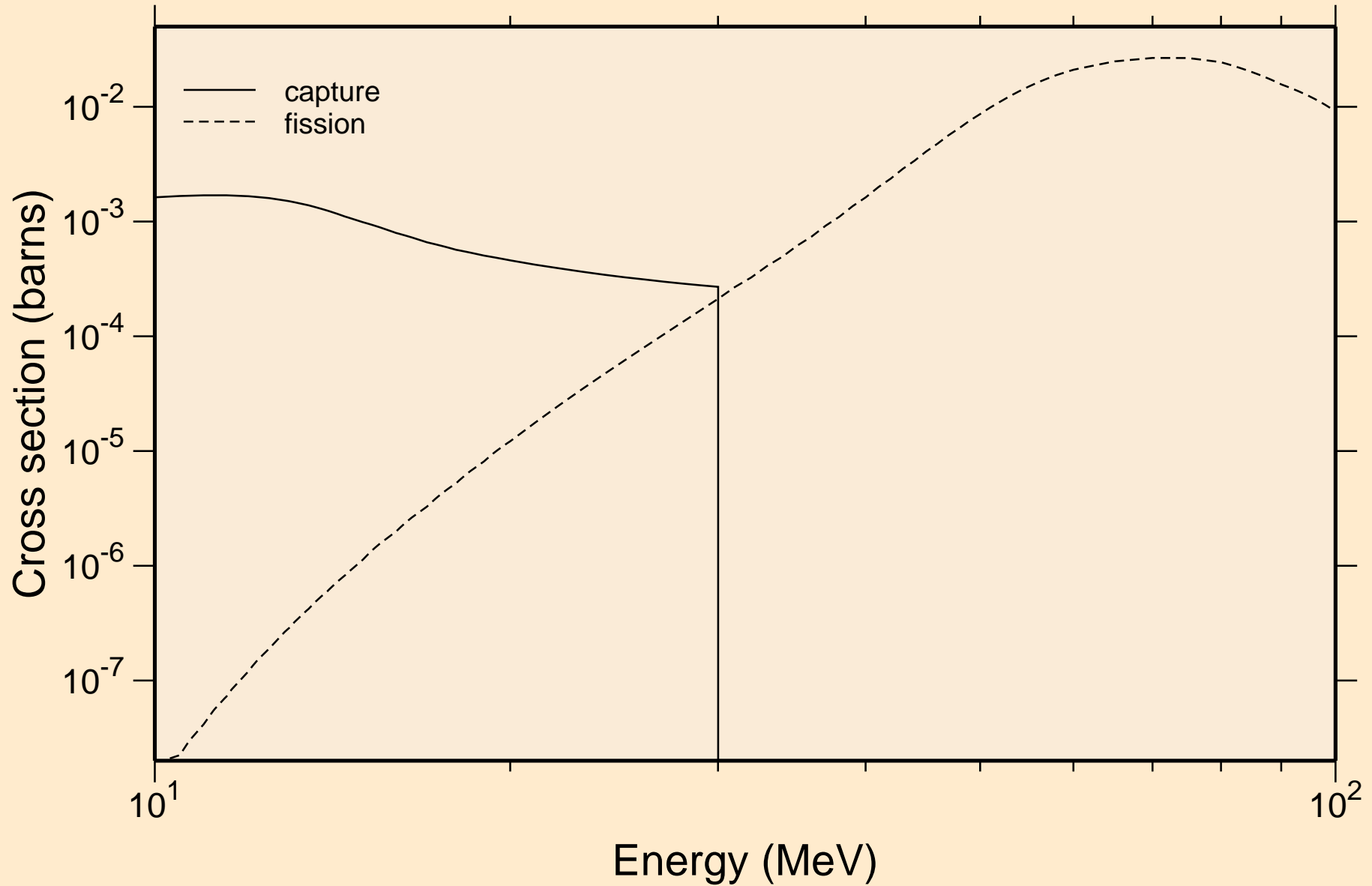


RN227 NRG TENDL-2015, AKONING
resonance absorption cross sections



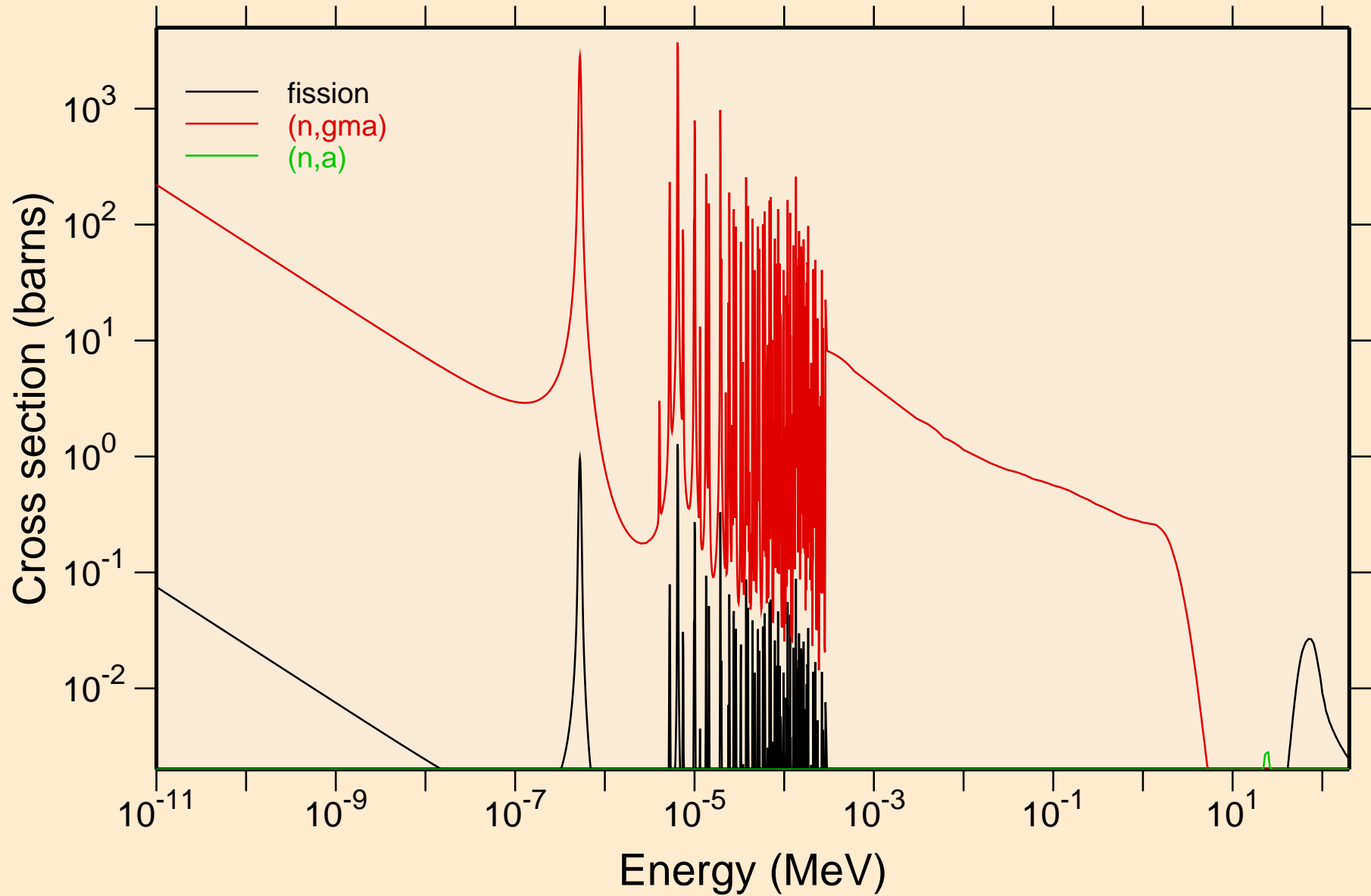
RN227 NRG TENDL-2015, AKONING

resonance absorption cross sections



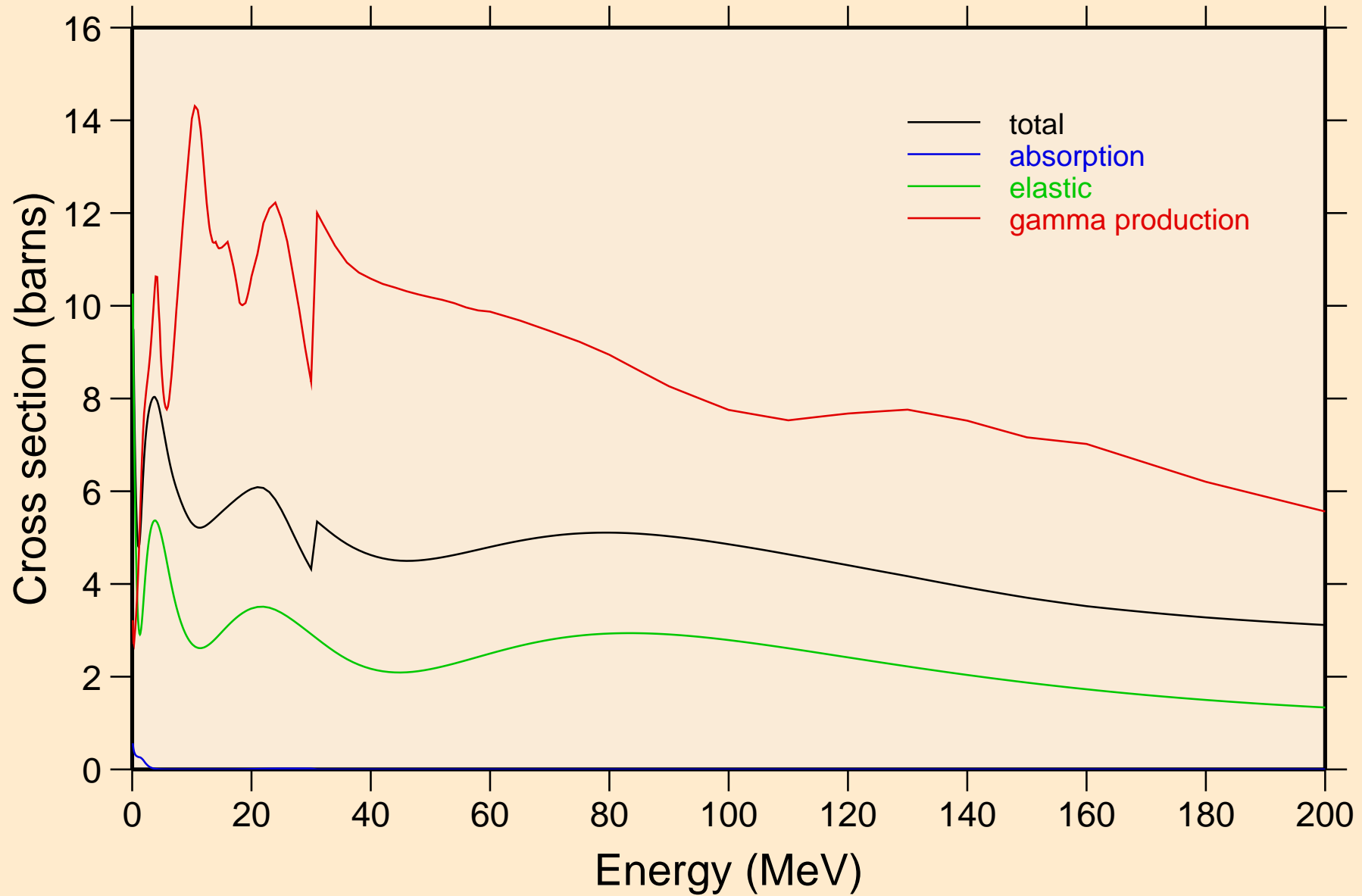
RN227 NRG TENDL-2015, AKONING

Non-threshold reactions



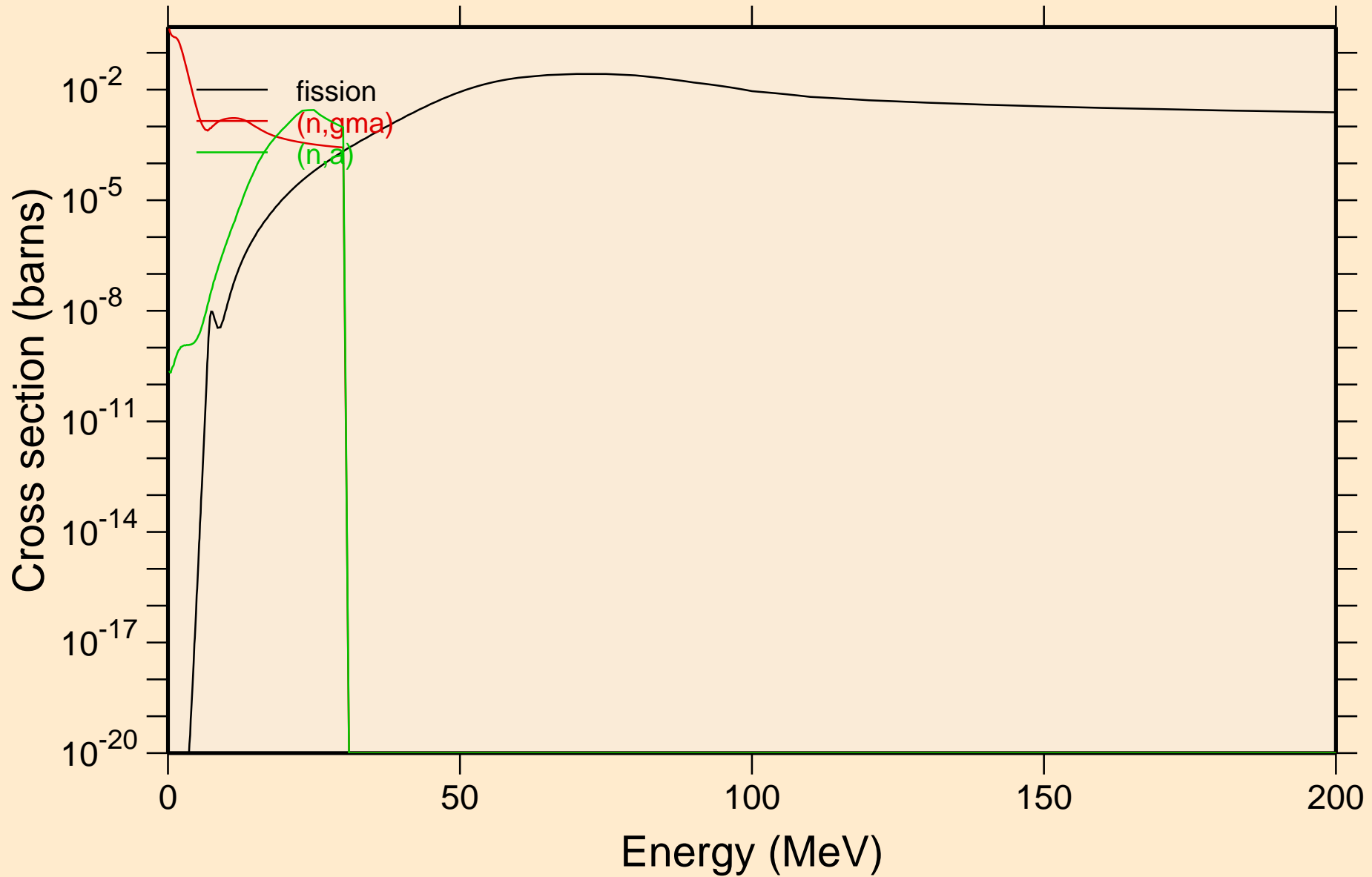
RN227 NRG TENDL-2015, AKONING

Principal cross sections

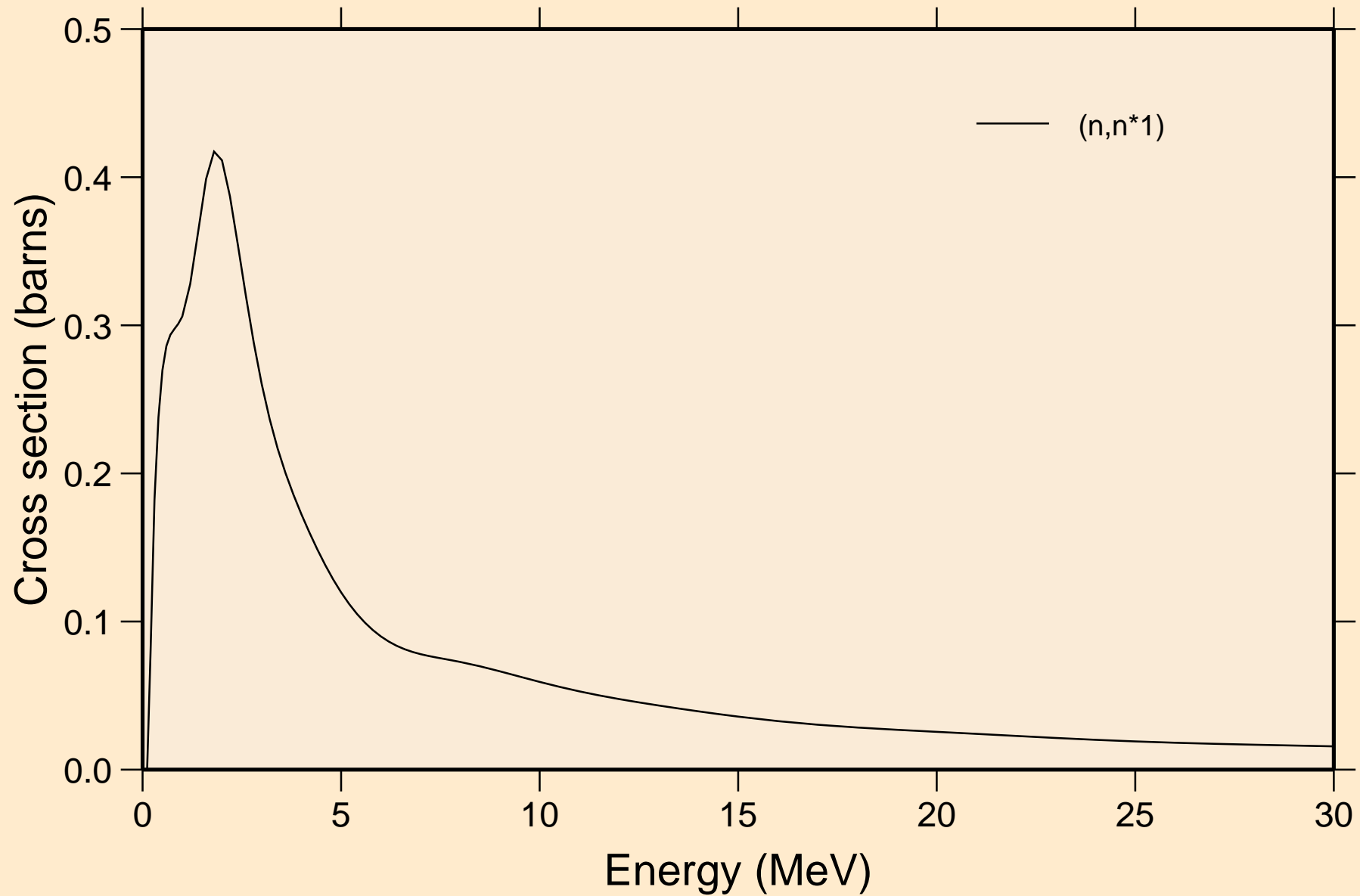


RN227 NRG TENDL-2015, AKONING

Non-threshold reactions

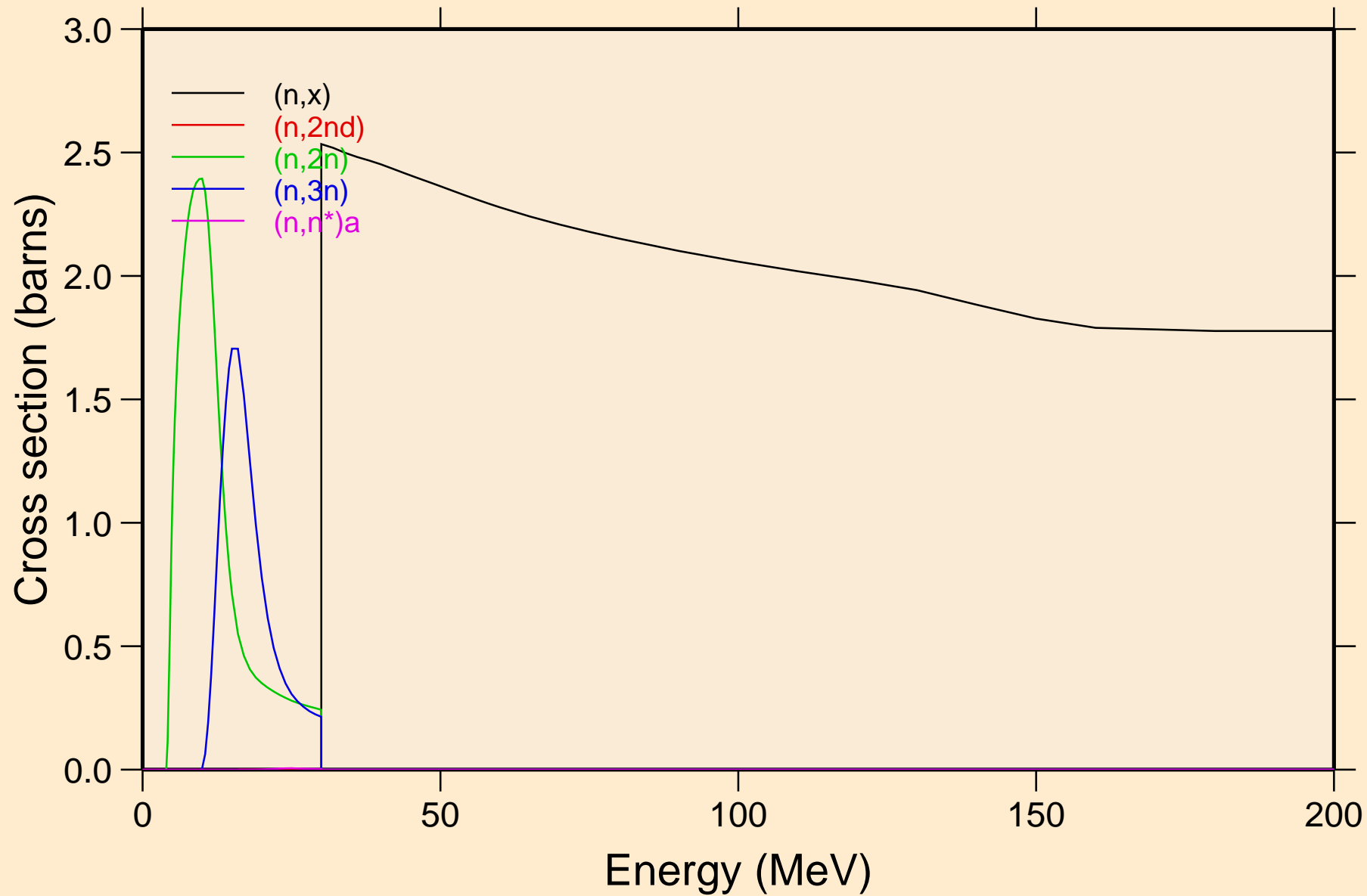


RN227 NRG TENDL-2015, AKONING
Inelastic levels



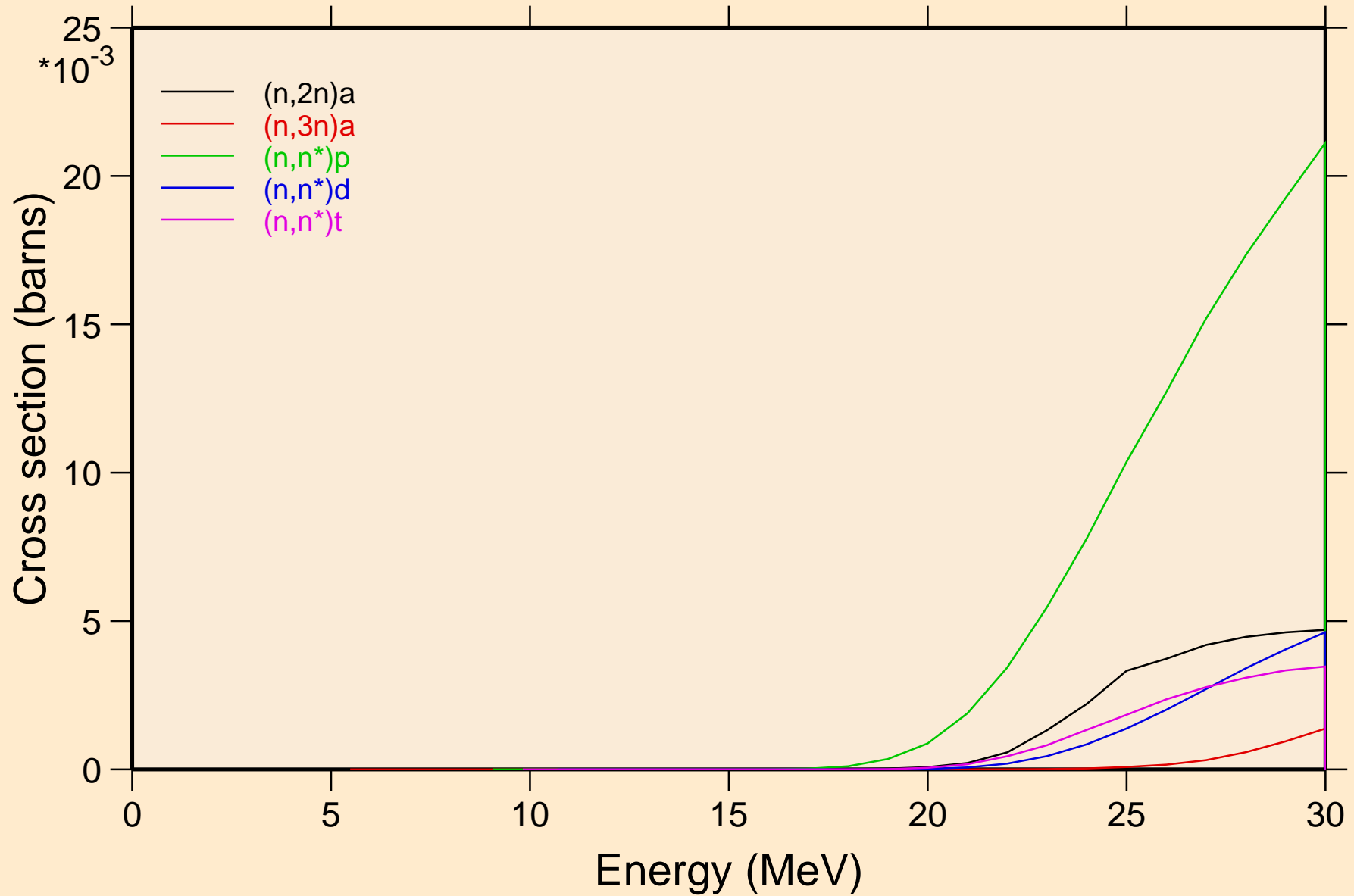
RN227 NRG TENDL-2015, AKONING

Threshold reactions



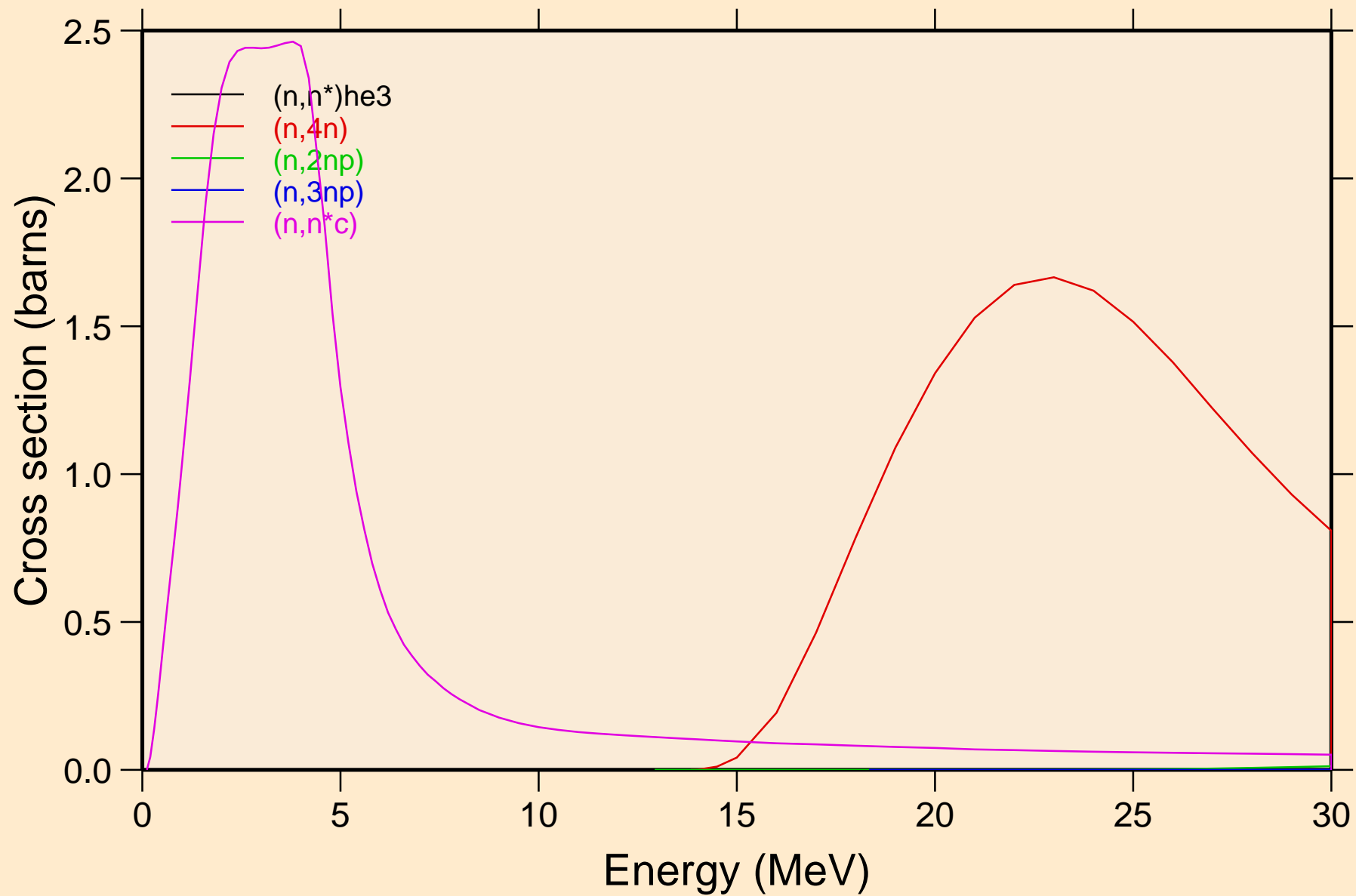
RN227 NRG TENDL-2015, AKONING

Threshold reactions



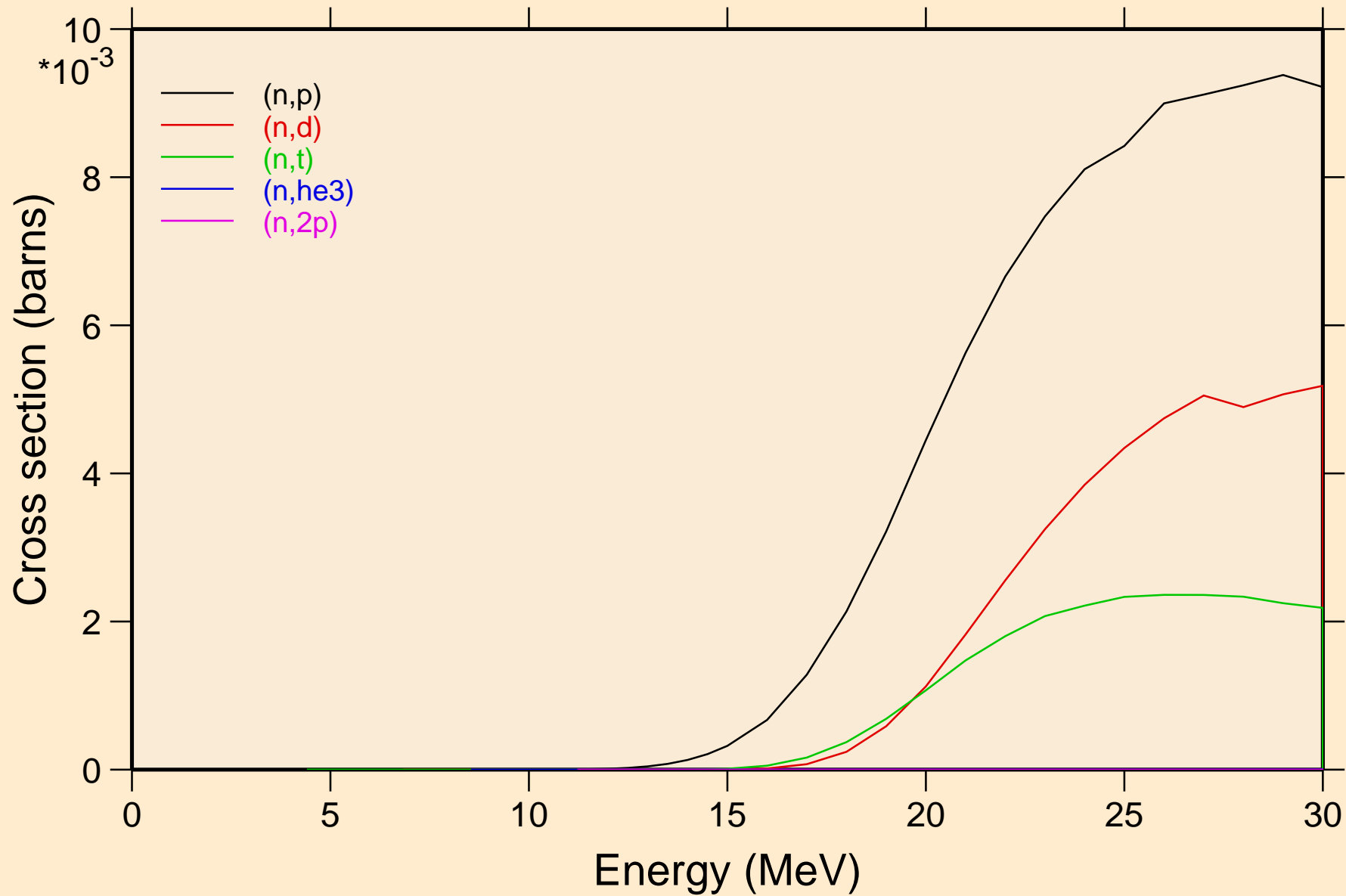
RN227 NRG TENDL-2015, AKONING

Threshold reactions

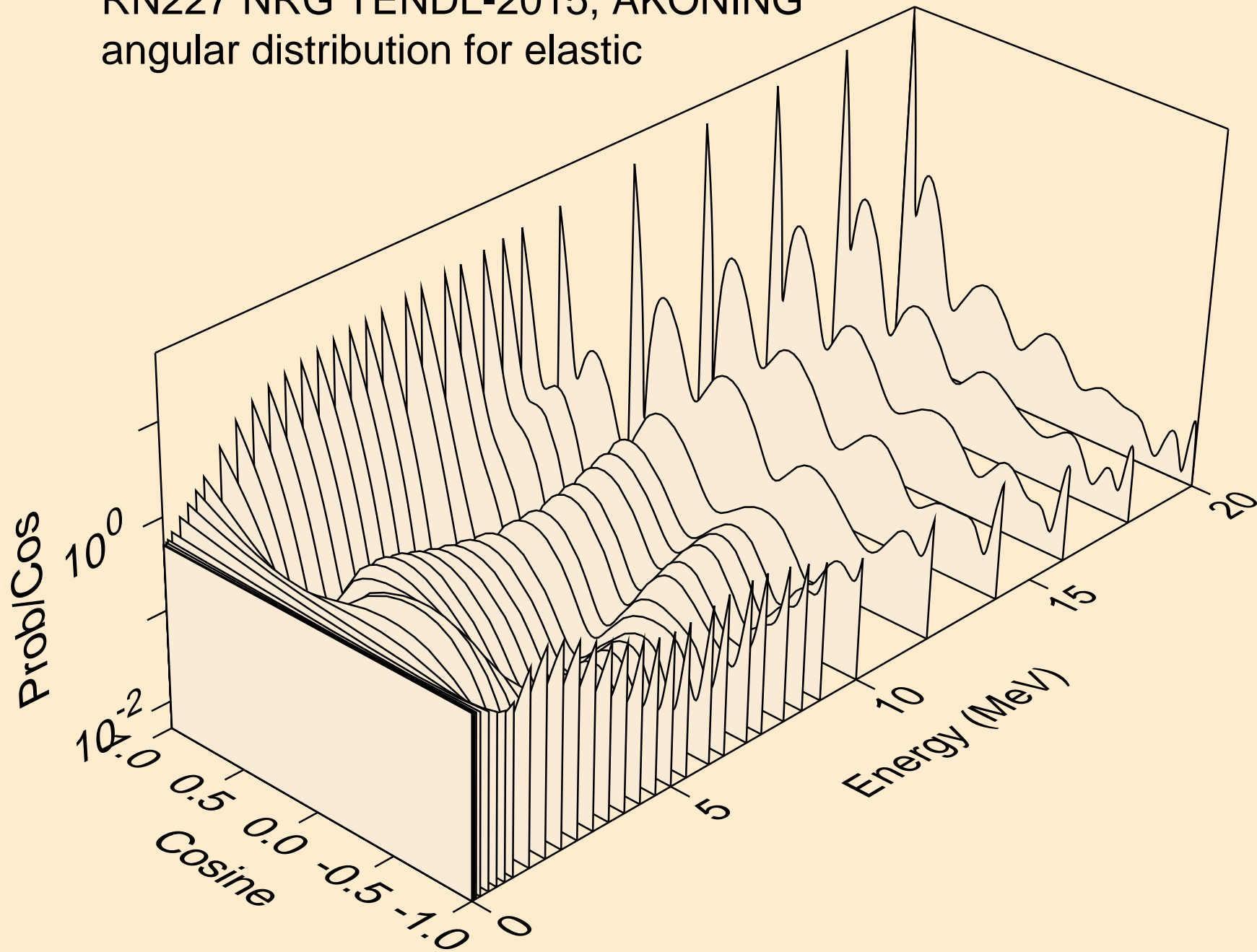


RN227 NRG TENDL-2015, AKONING

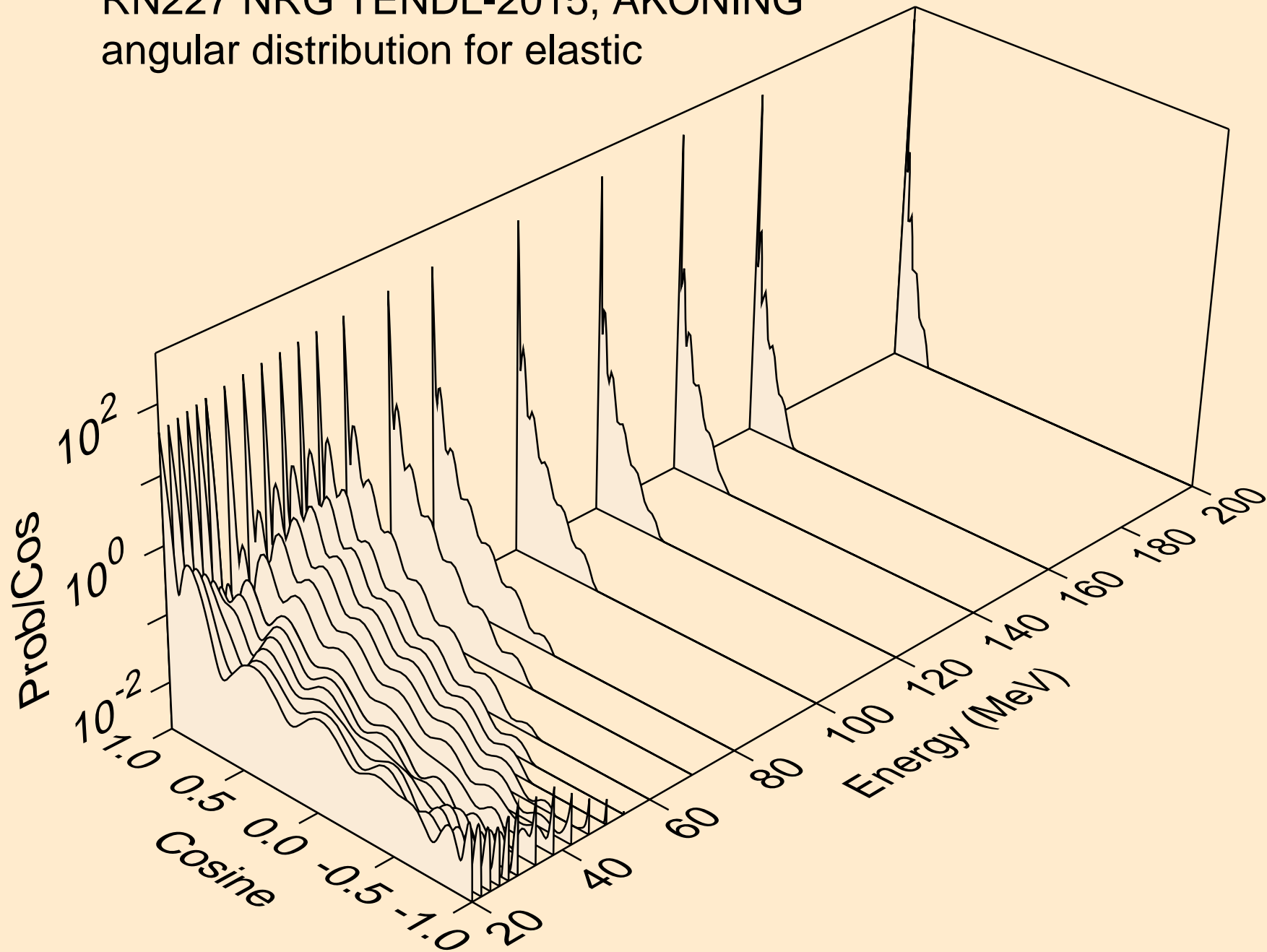
Threshold reactions



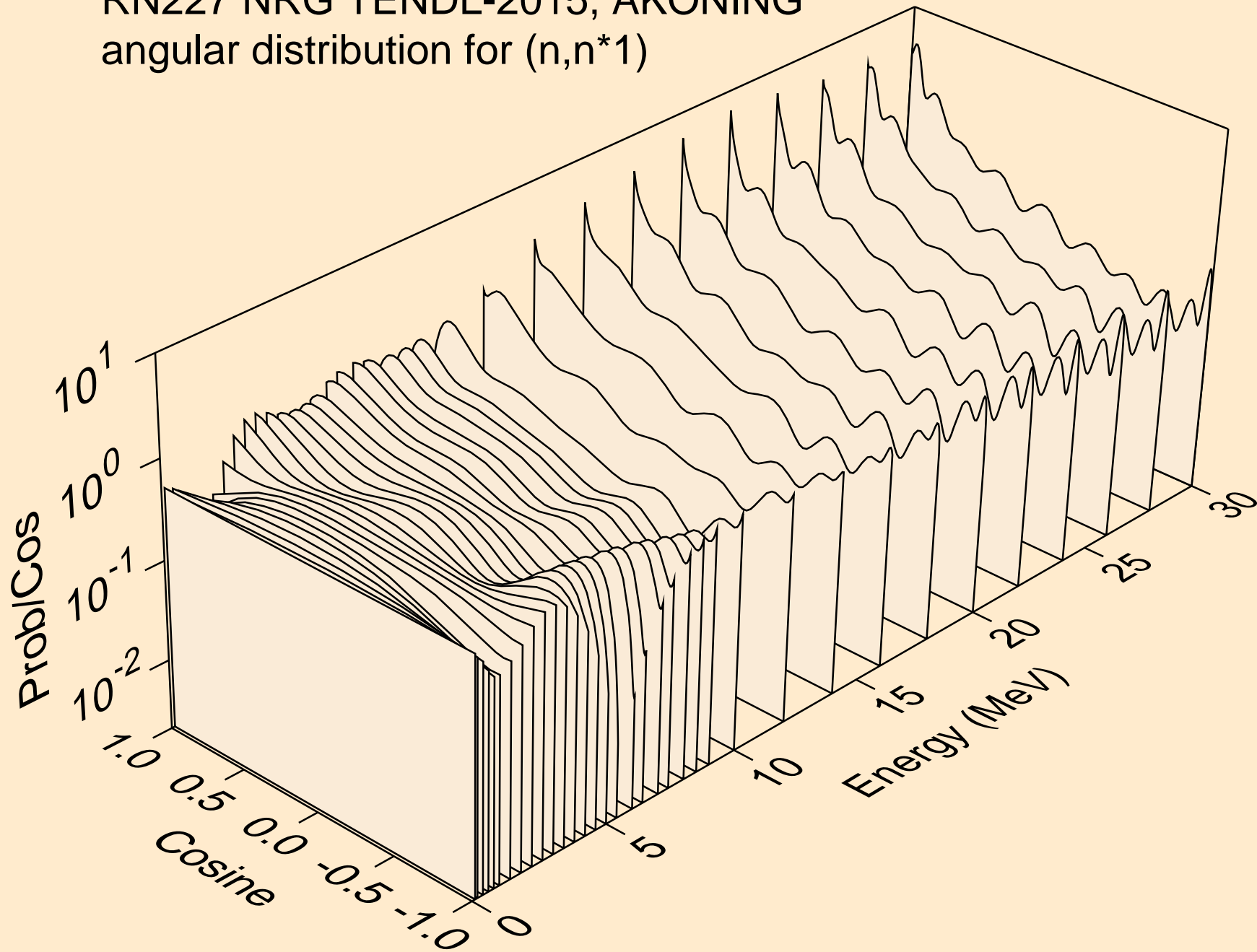
RN227 NRG TENDL-2015, AKONING
angular distribution for elastic



RN227 NRG TENDL-2015, AKONING
angular distribution for elastic

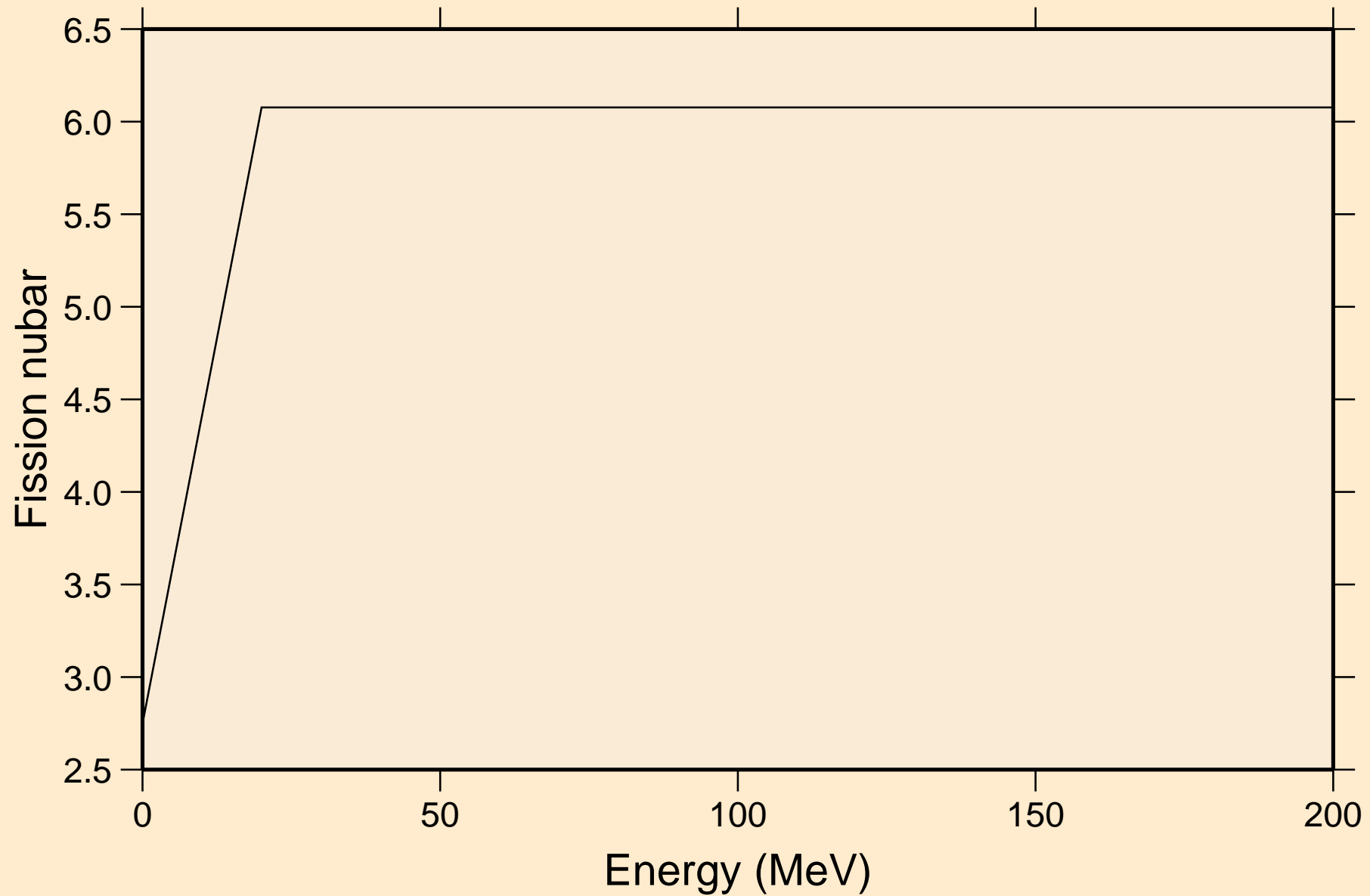


RN227 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

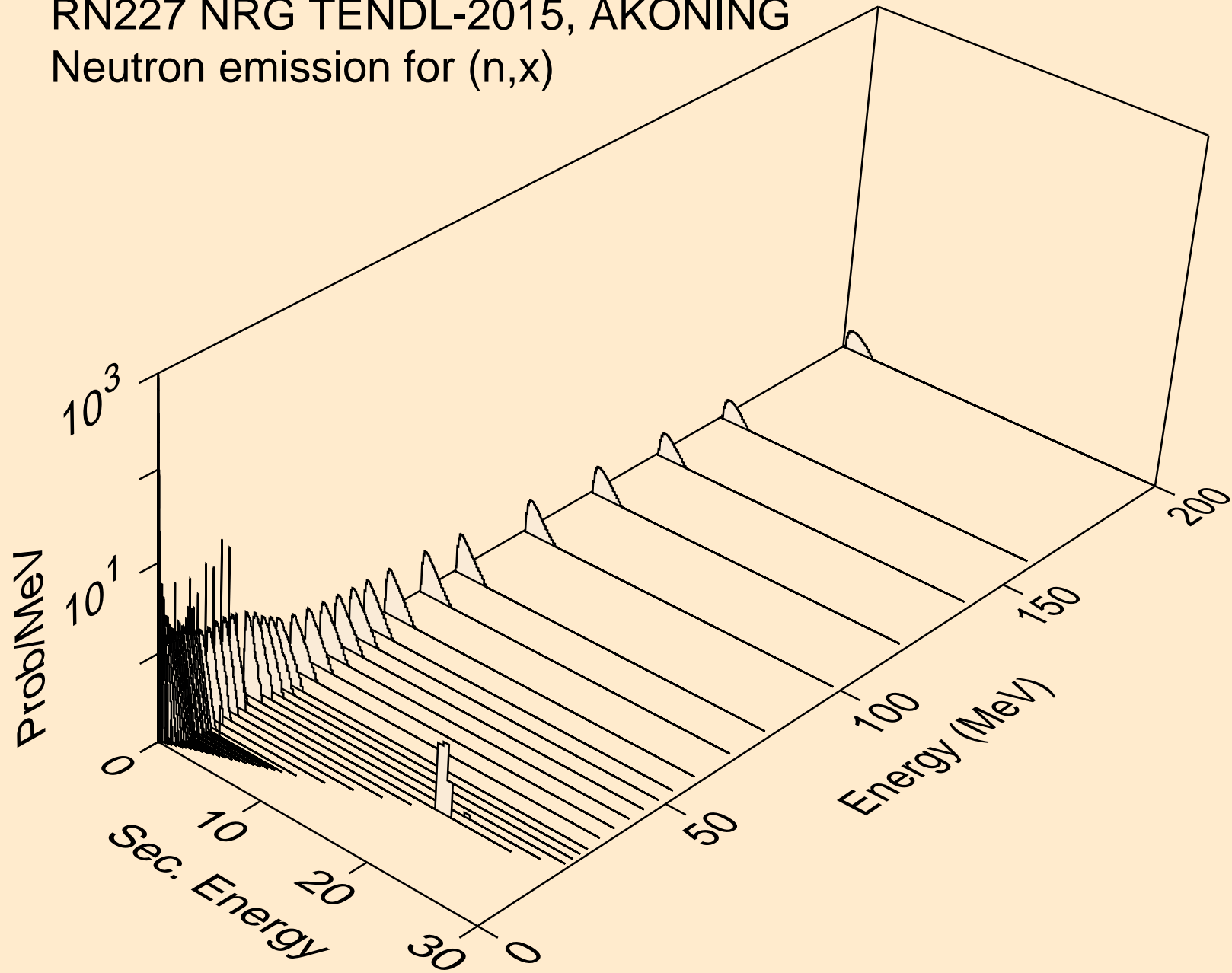


RN227 NRG TENDL-2015, AKONING

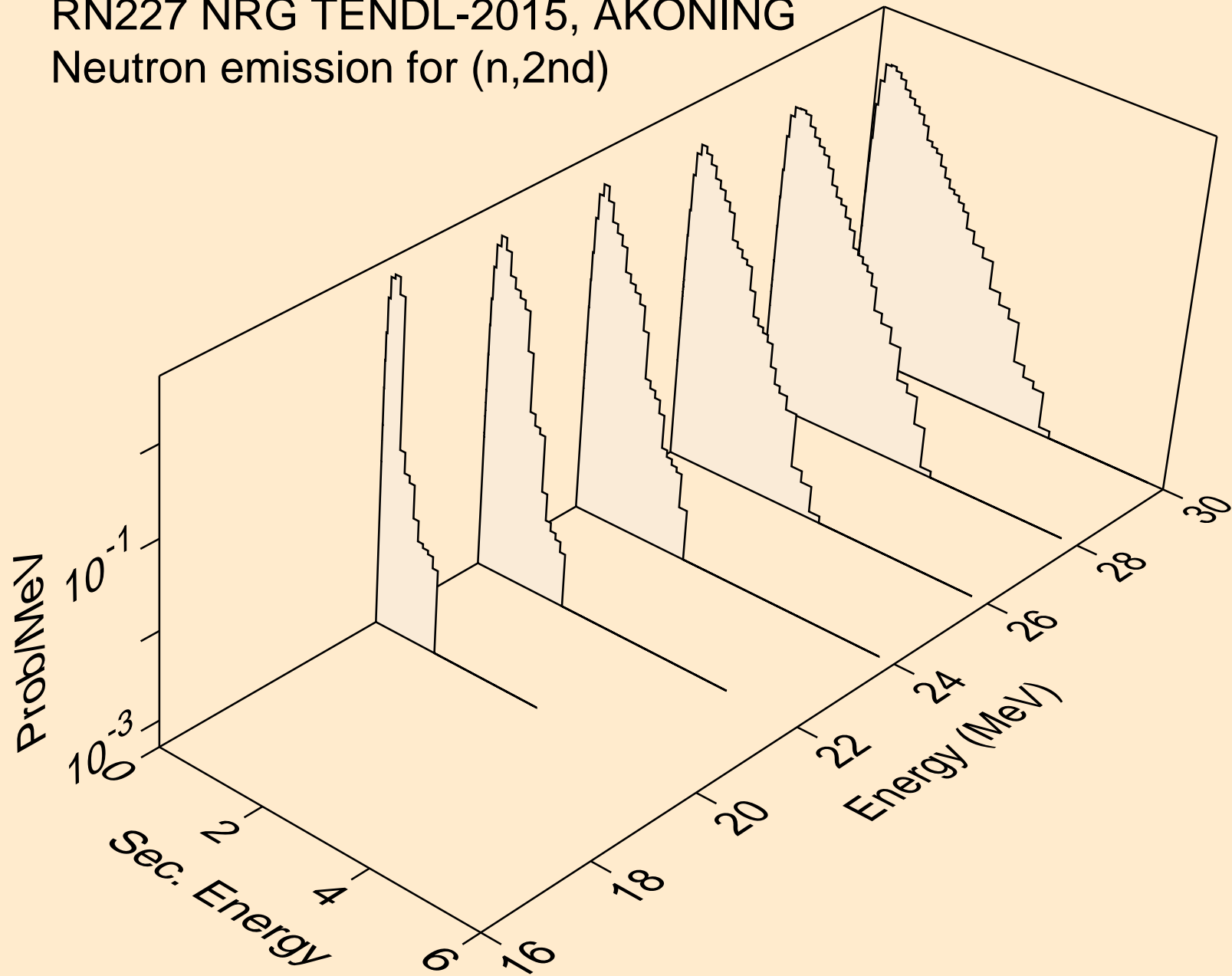
Total fission nubar



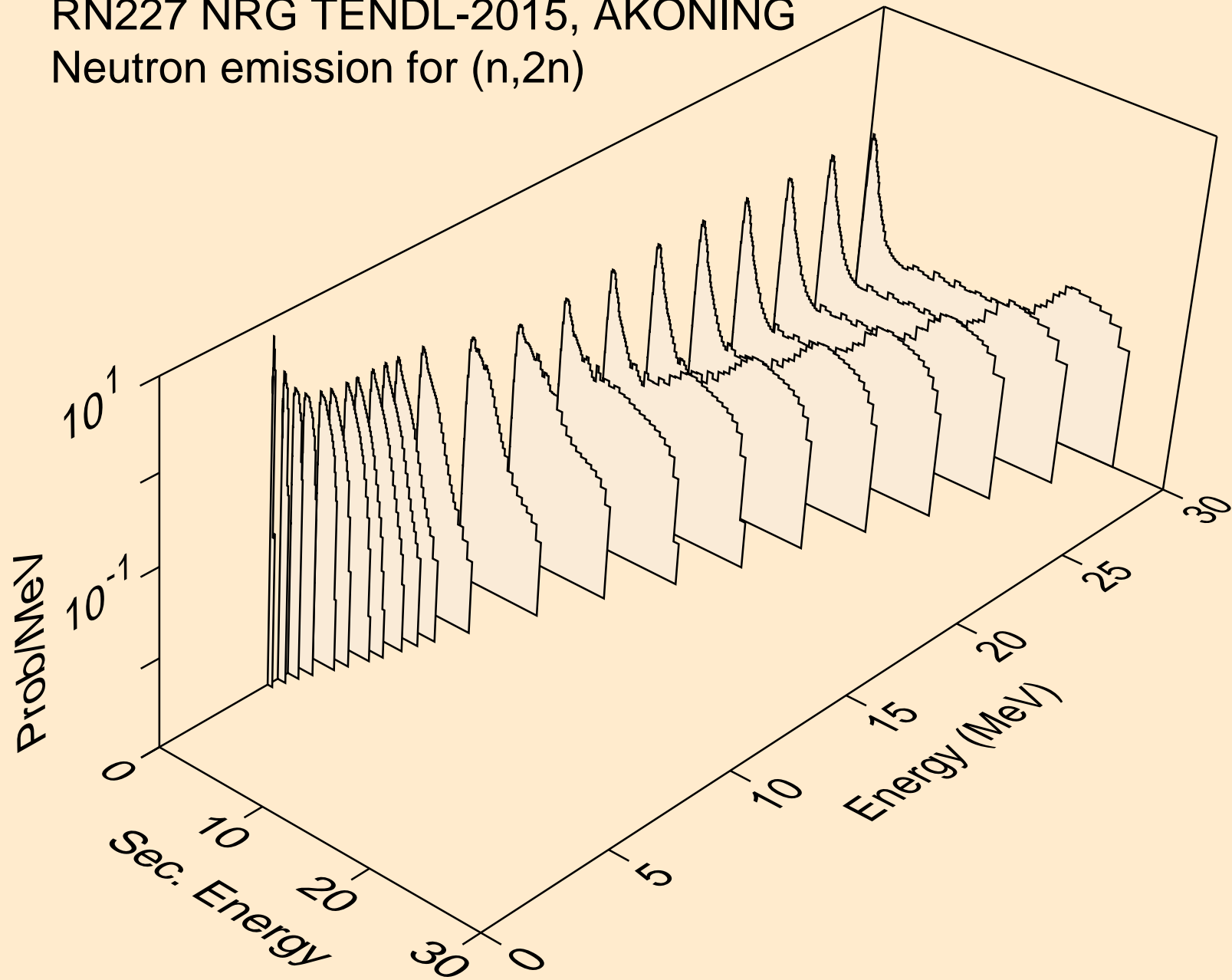
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



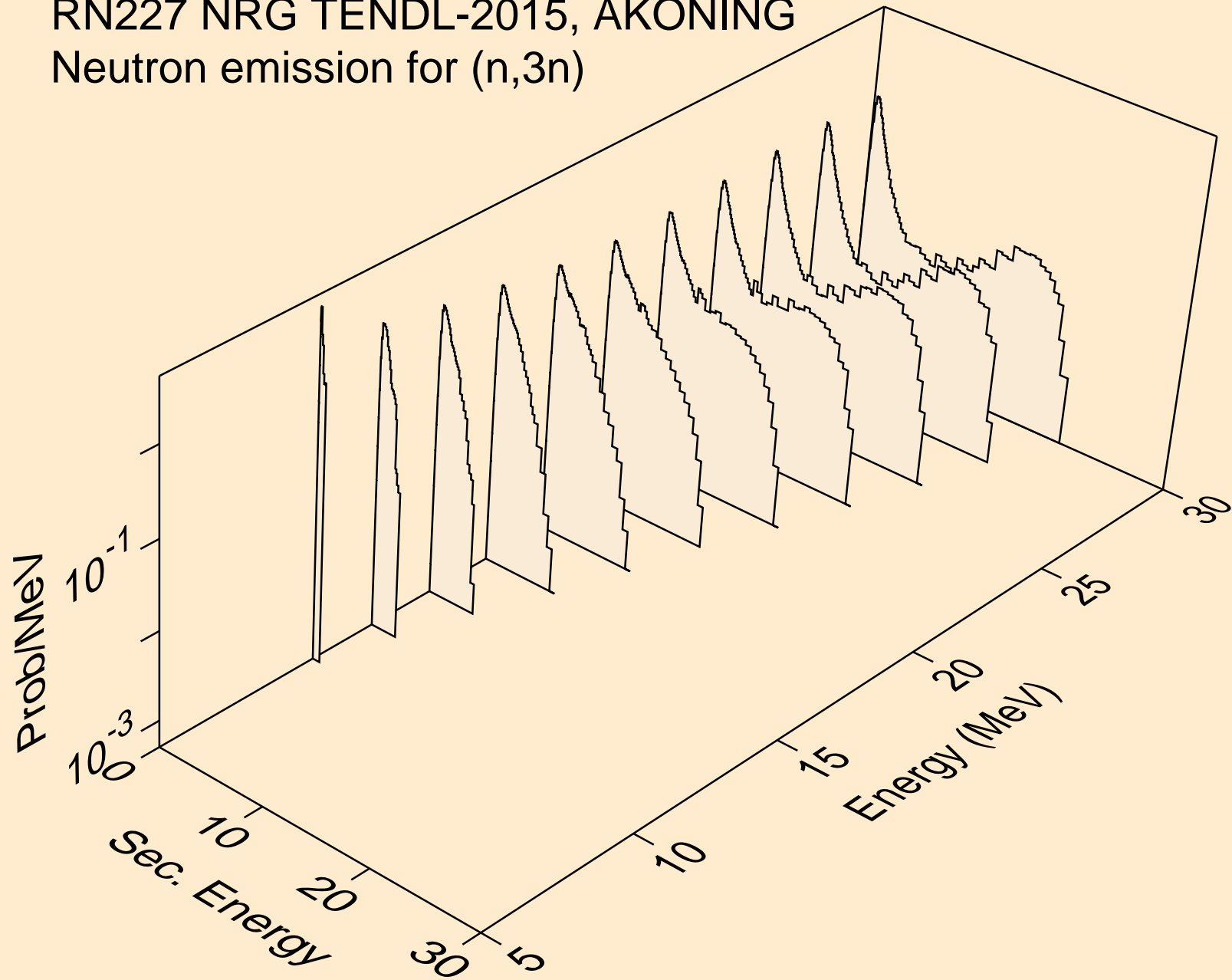
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



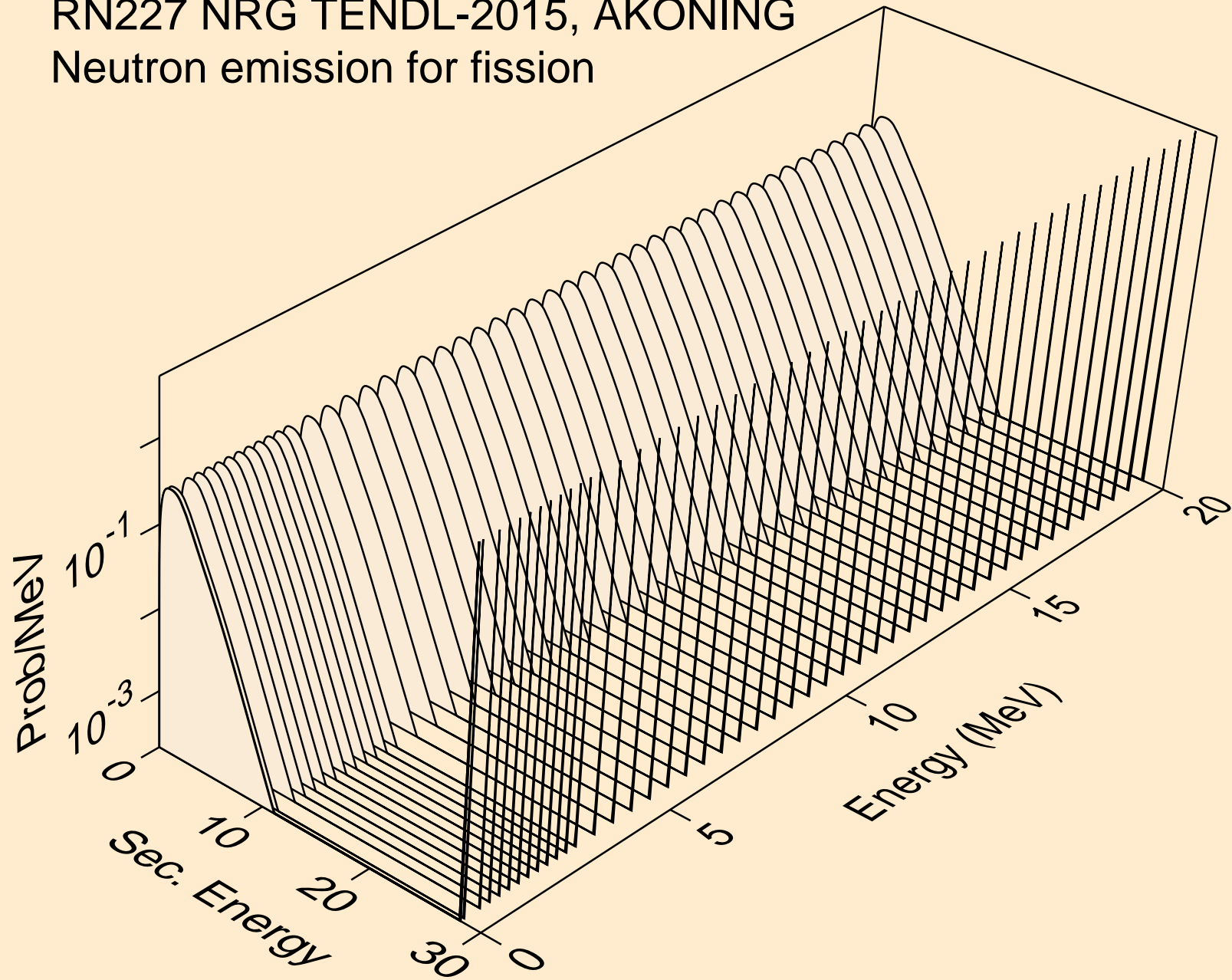
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



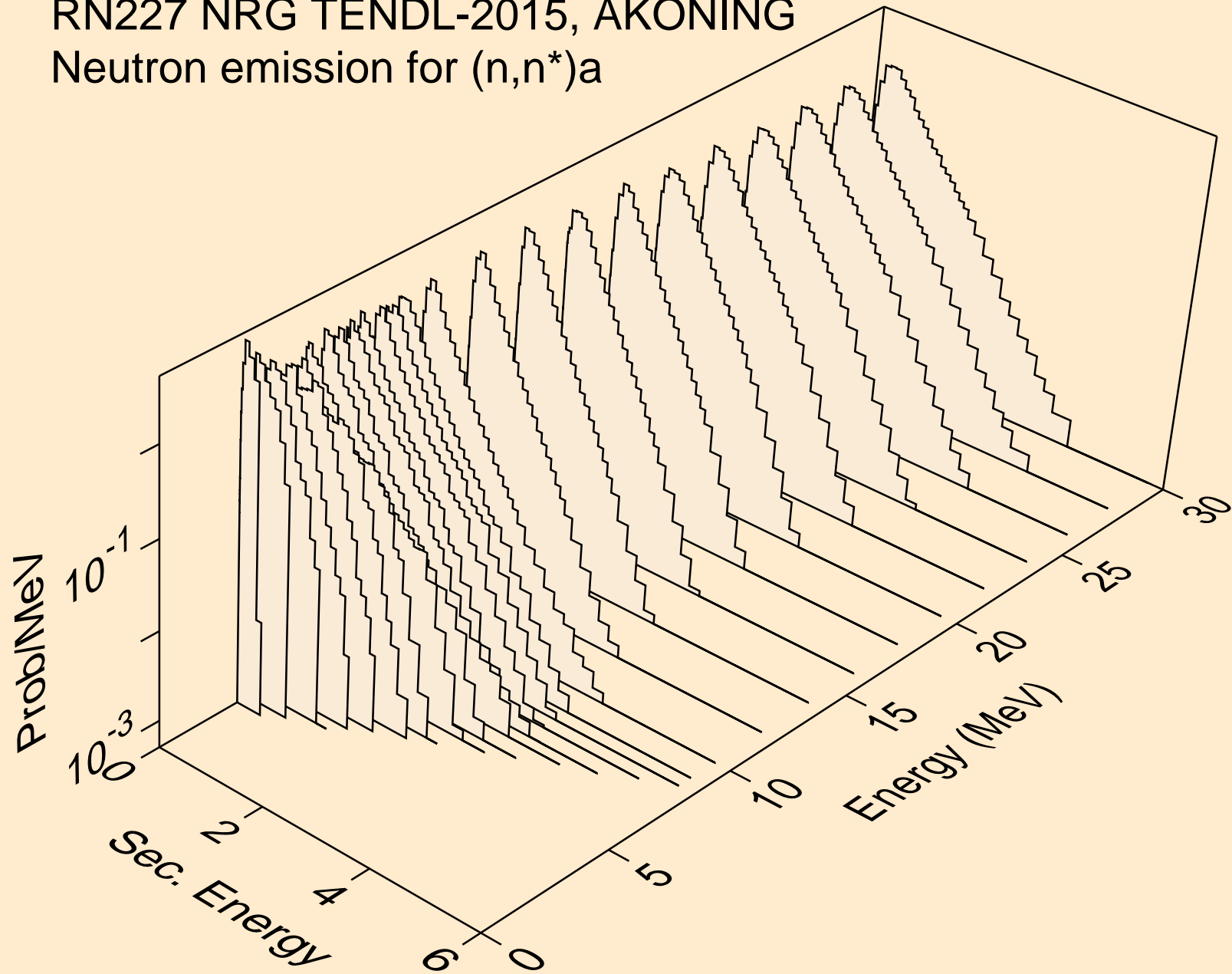
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



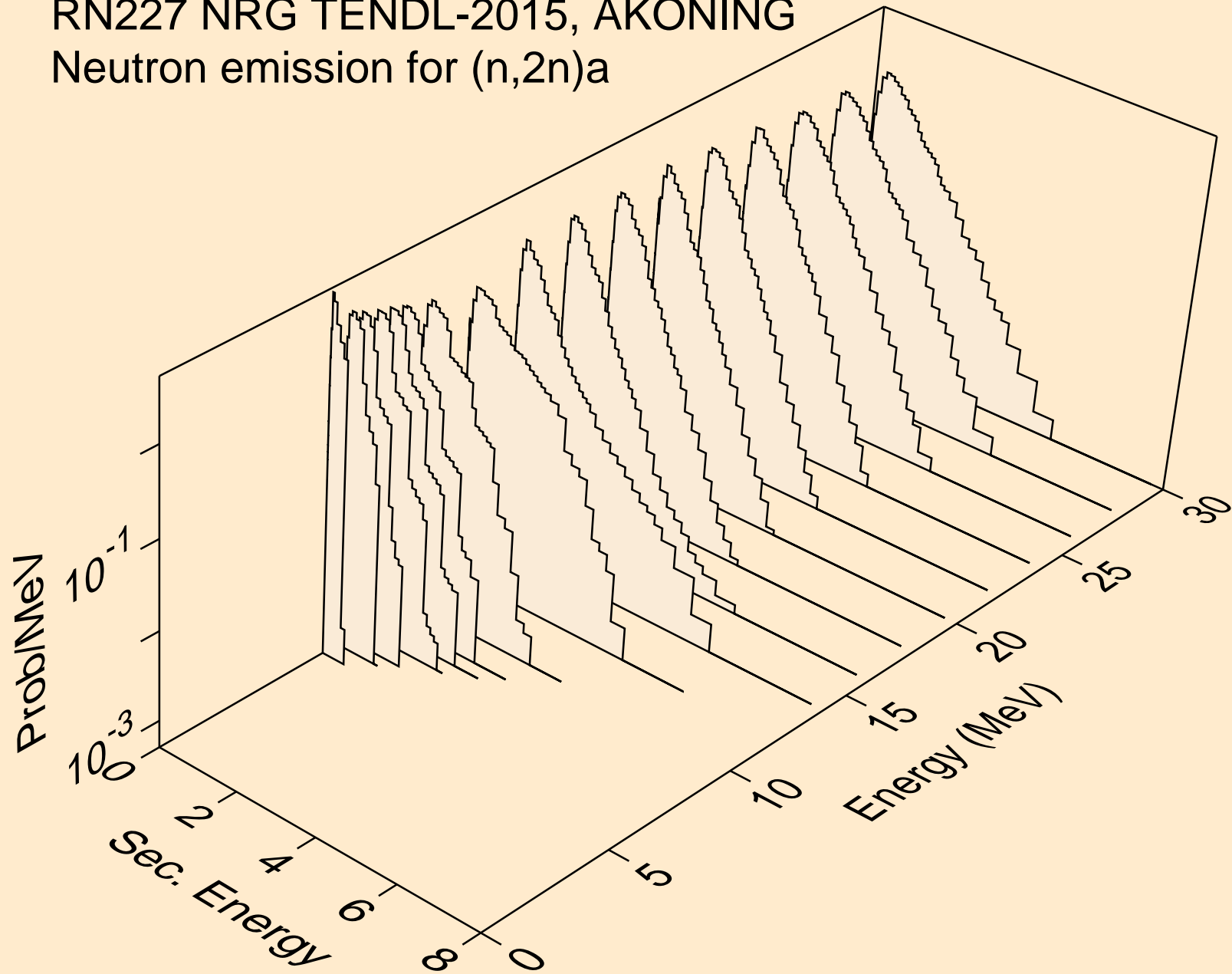
RN227 NRG TENDL-2015, AKONING
Neutron emission for fission



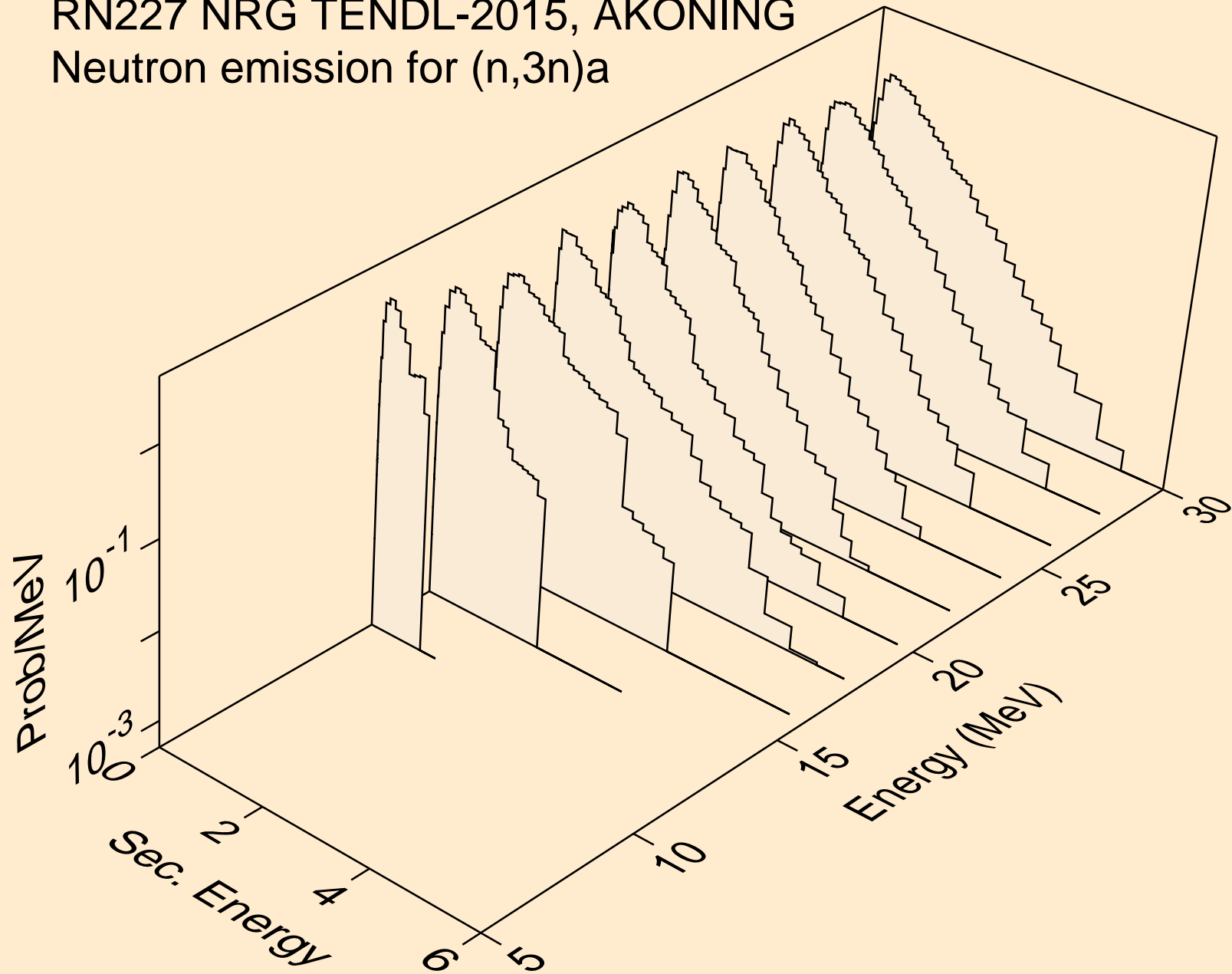
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



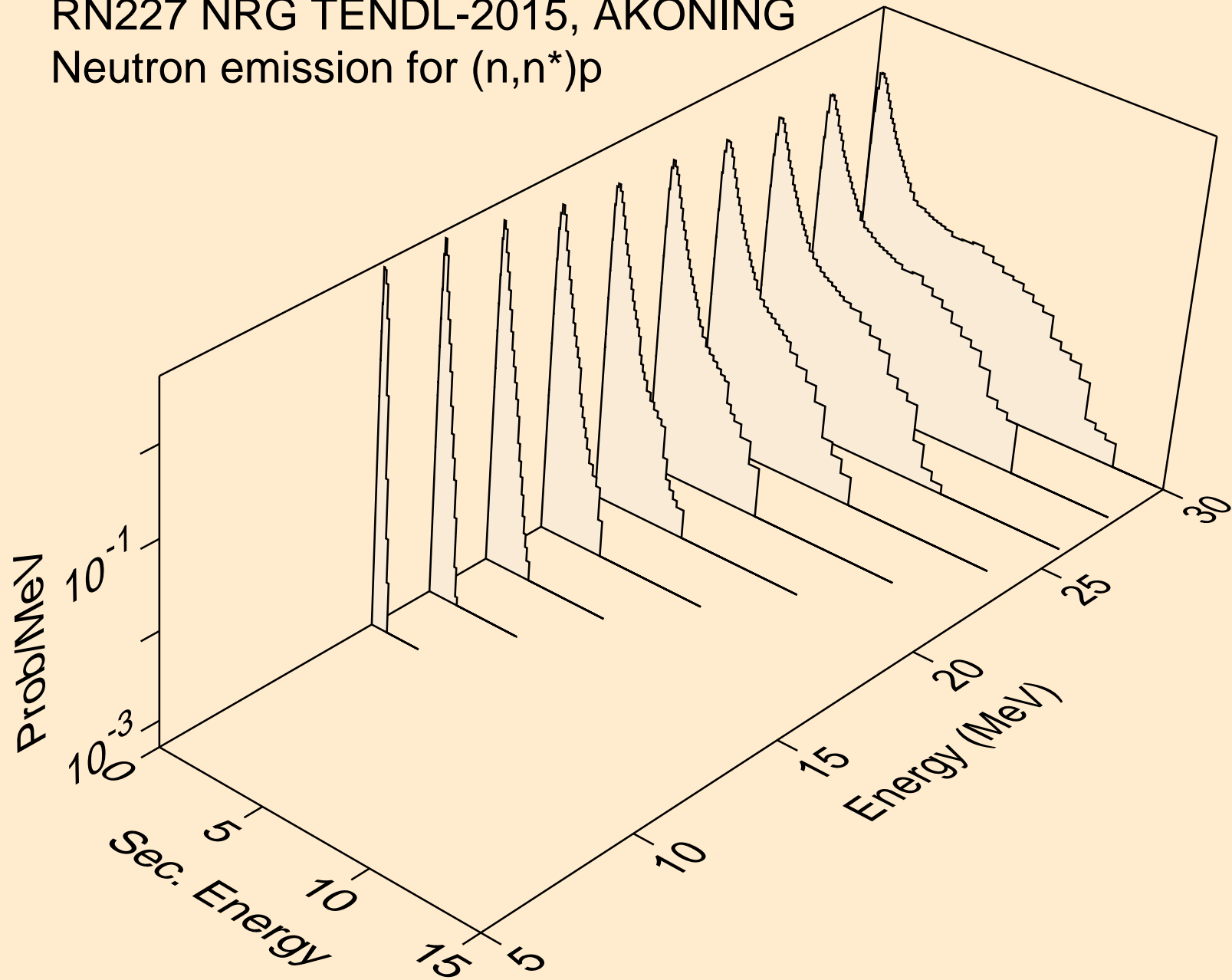
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



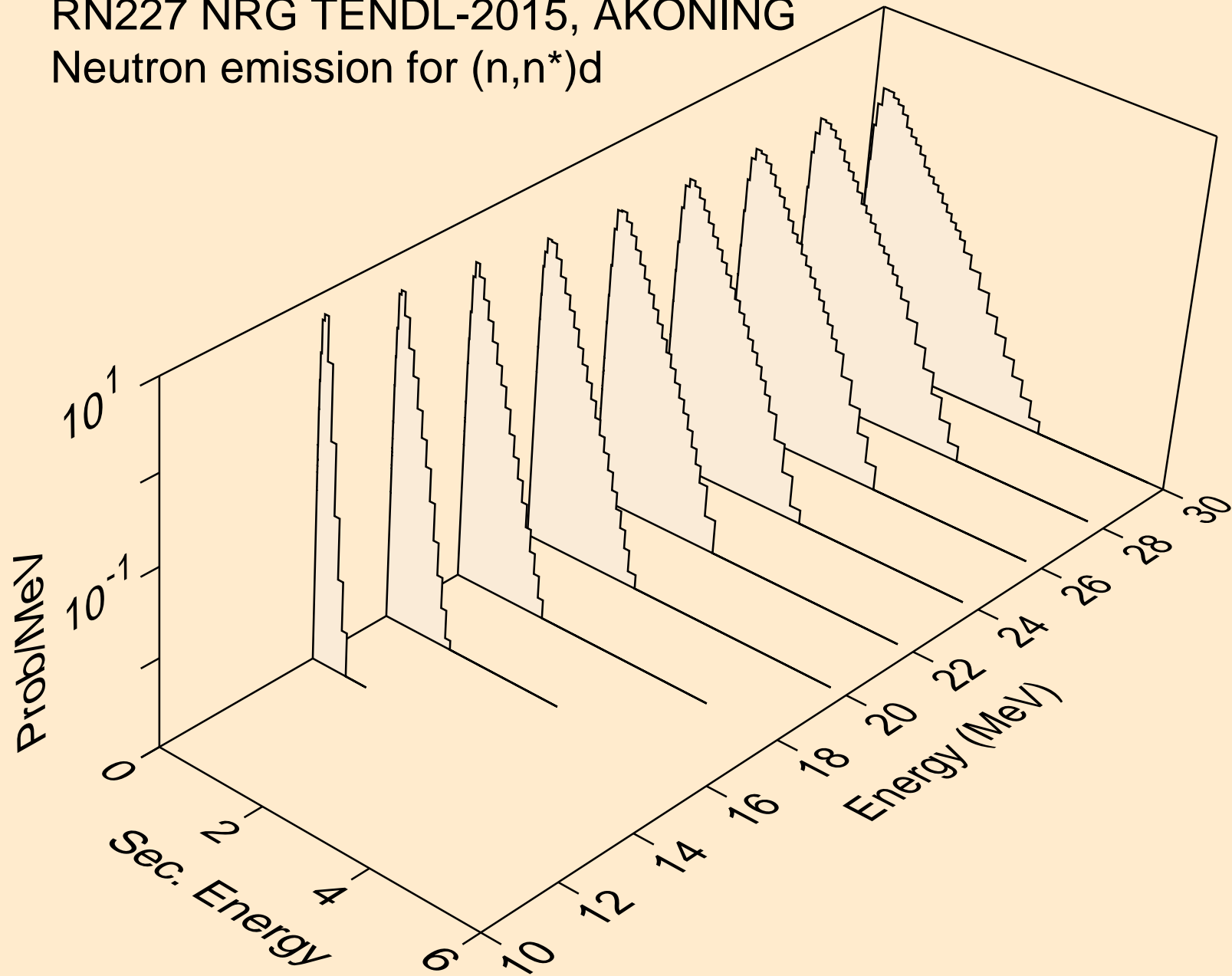
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



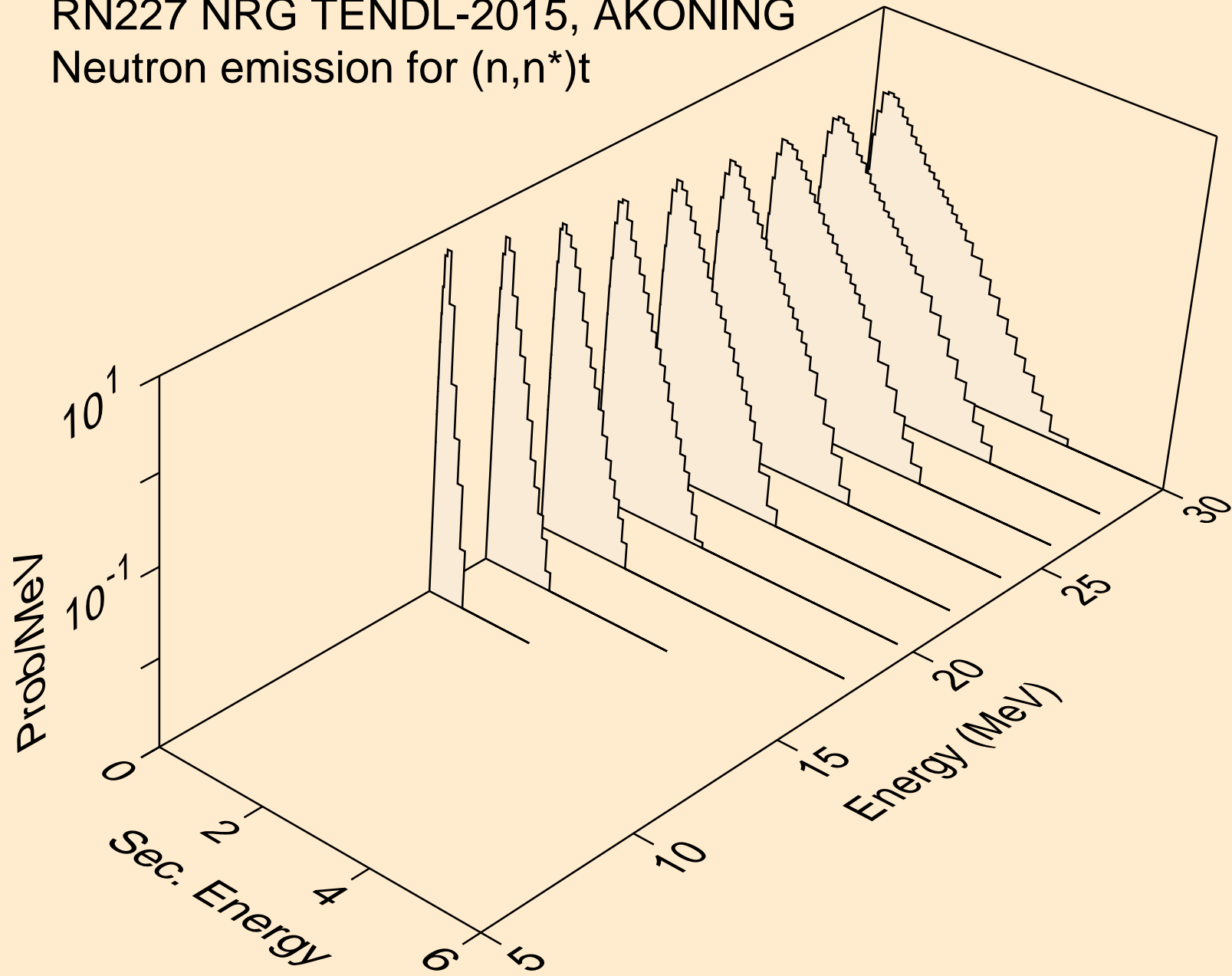
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



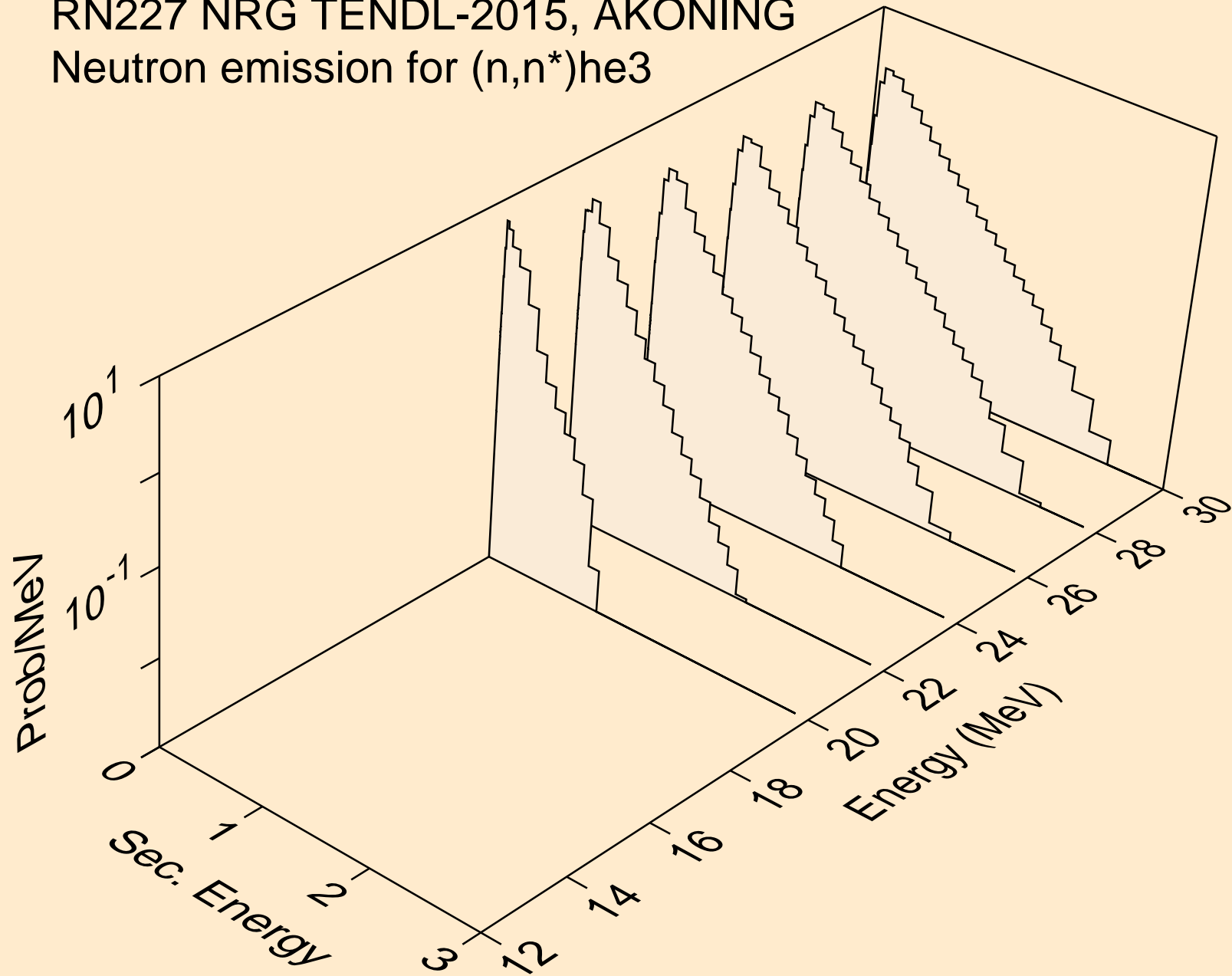
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



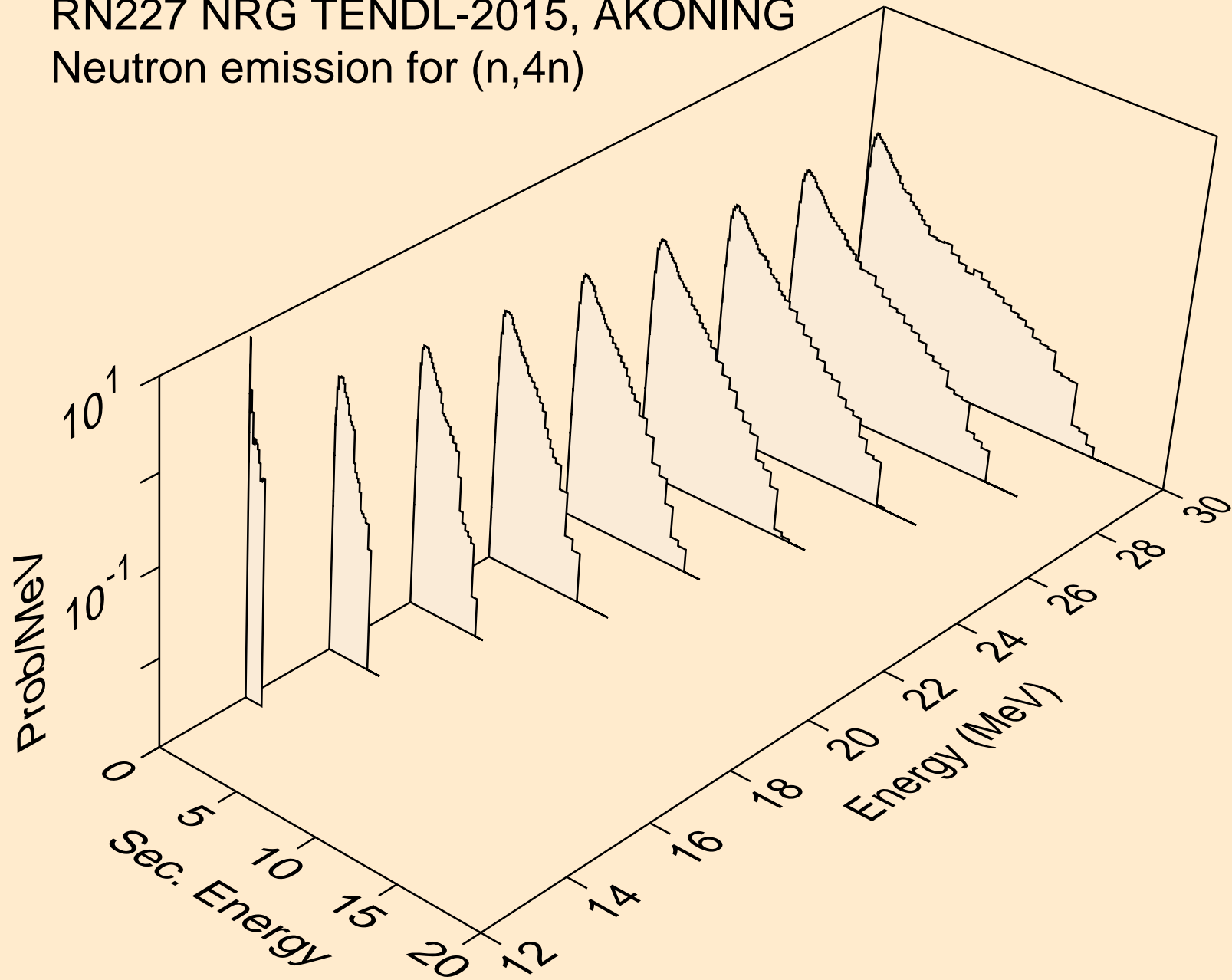
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



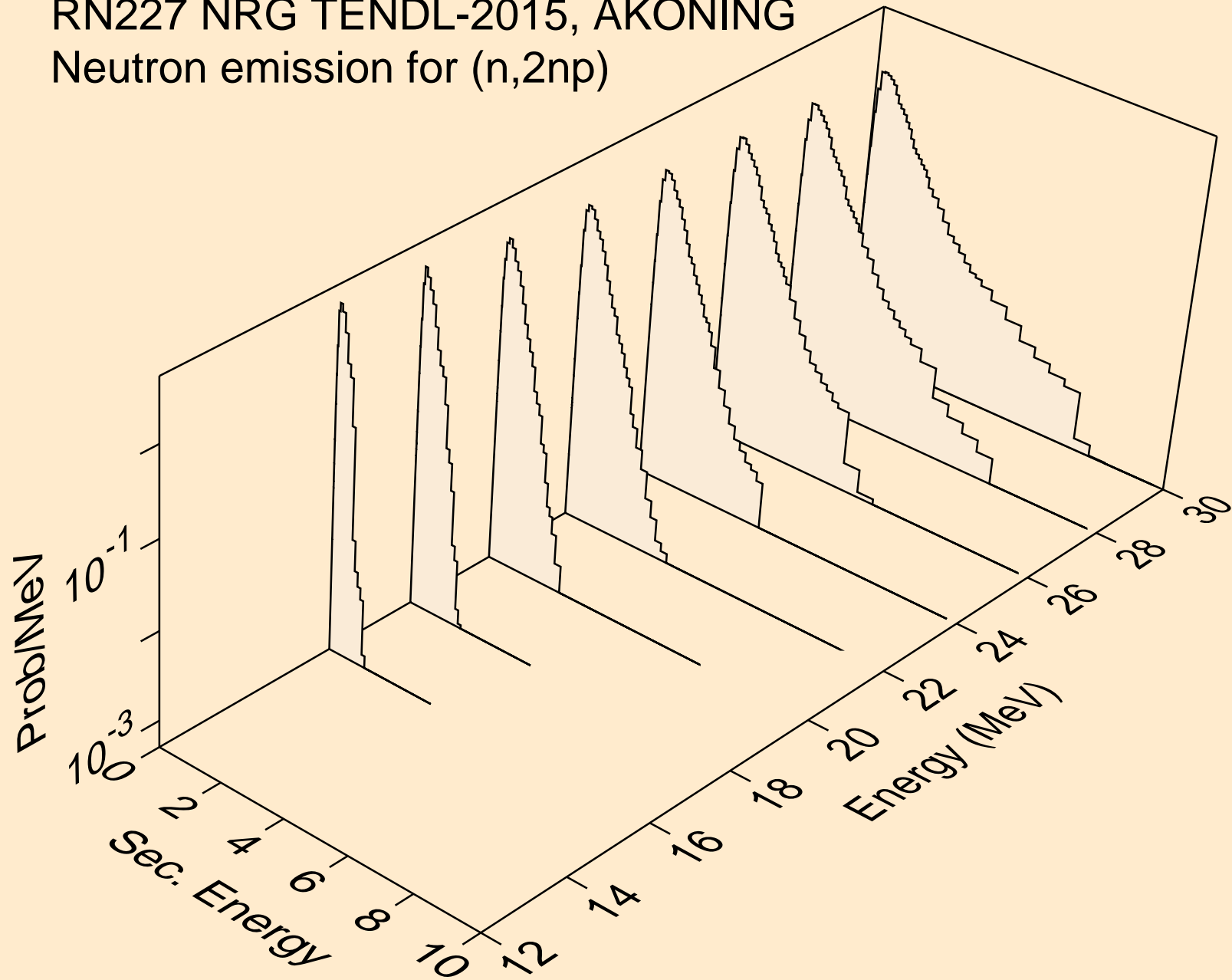
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



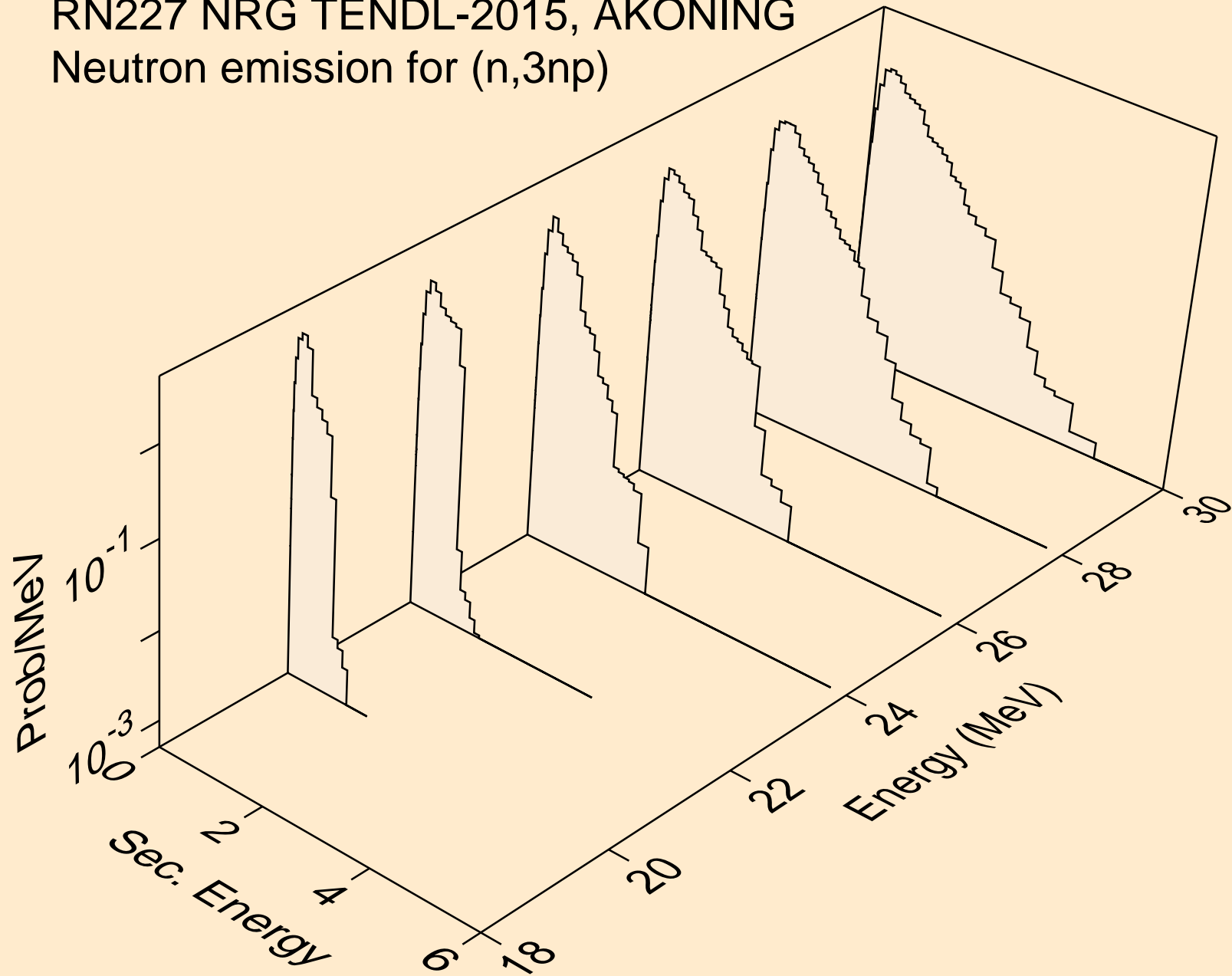
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



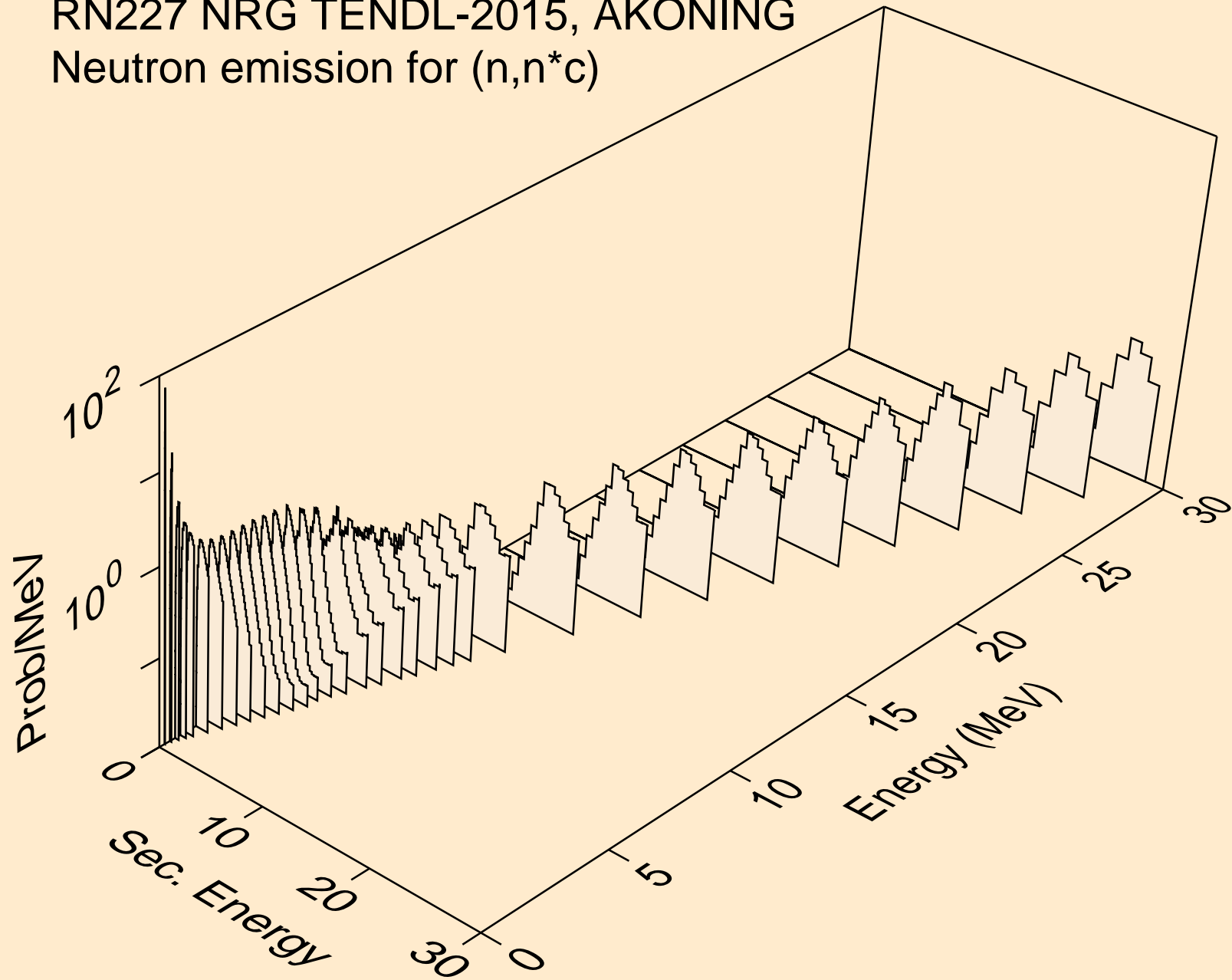
RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

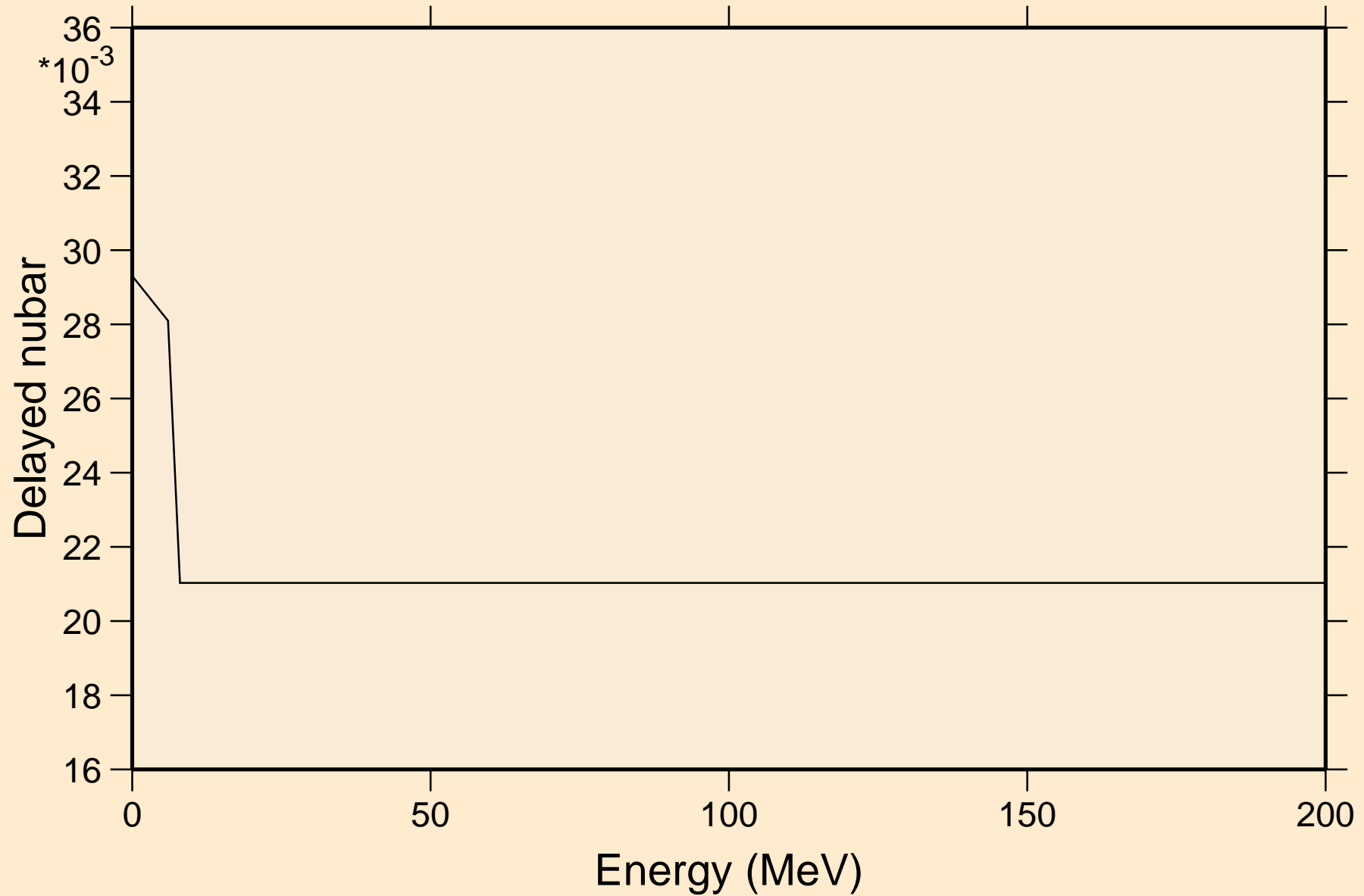


RN227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



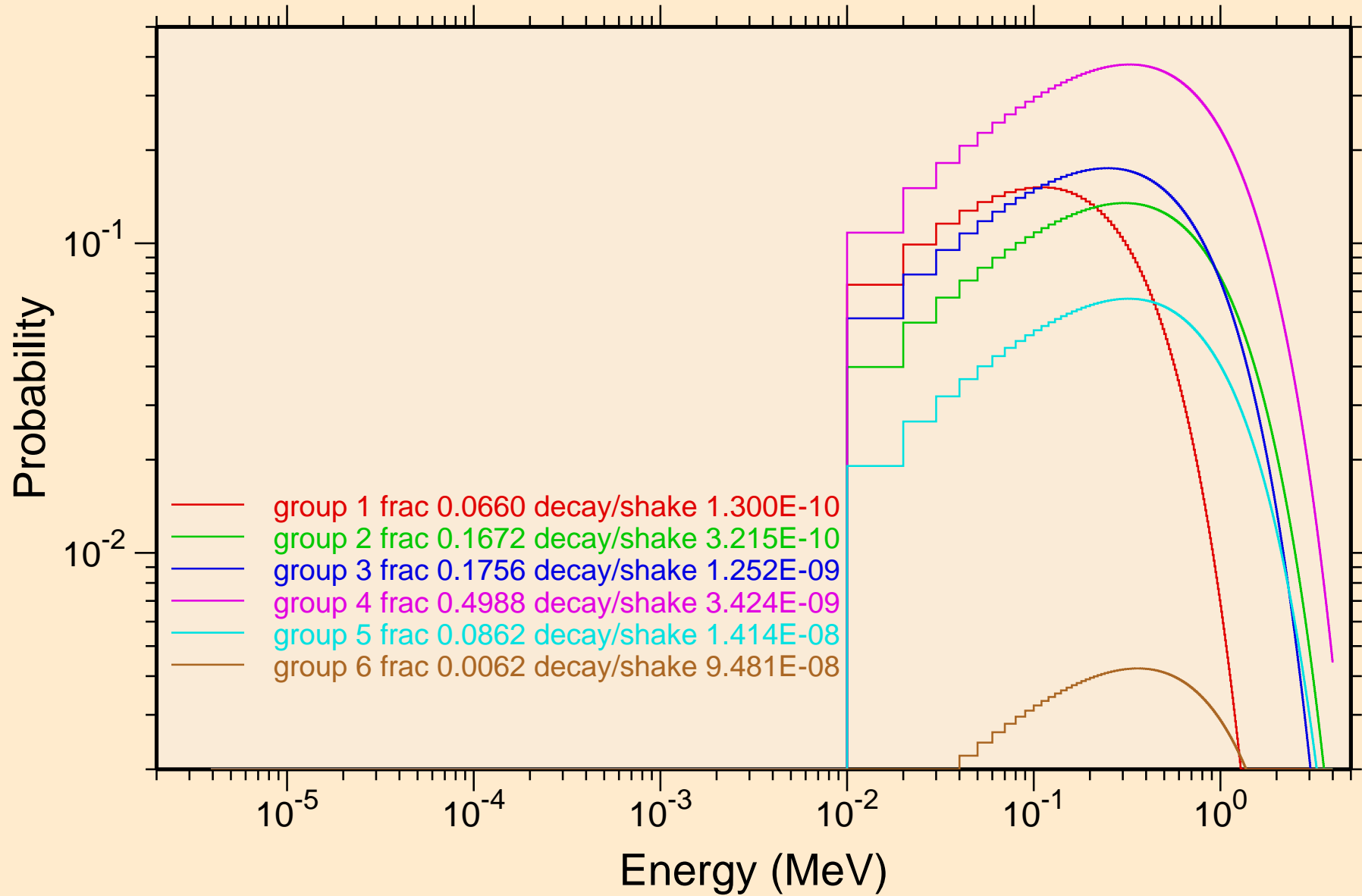
RN227 NRG TENDL-2015, AKONING

Delayed nubar

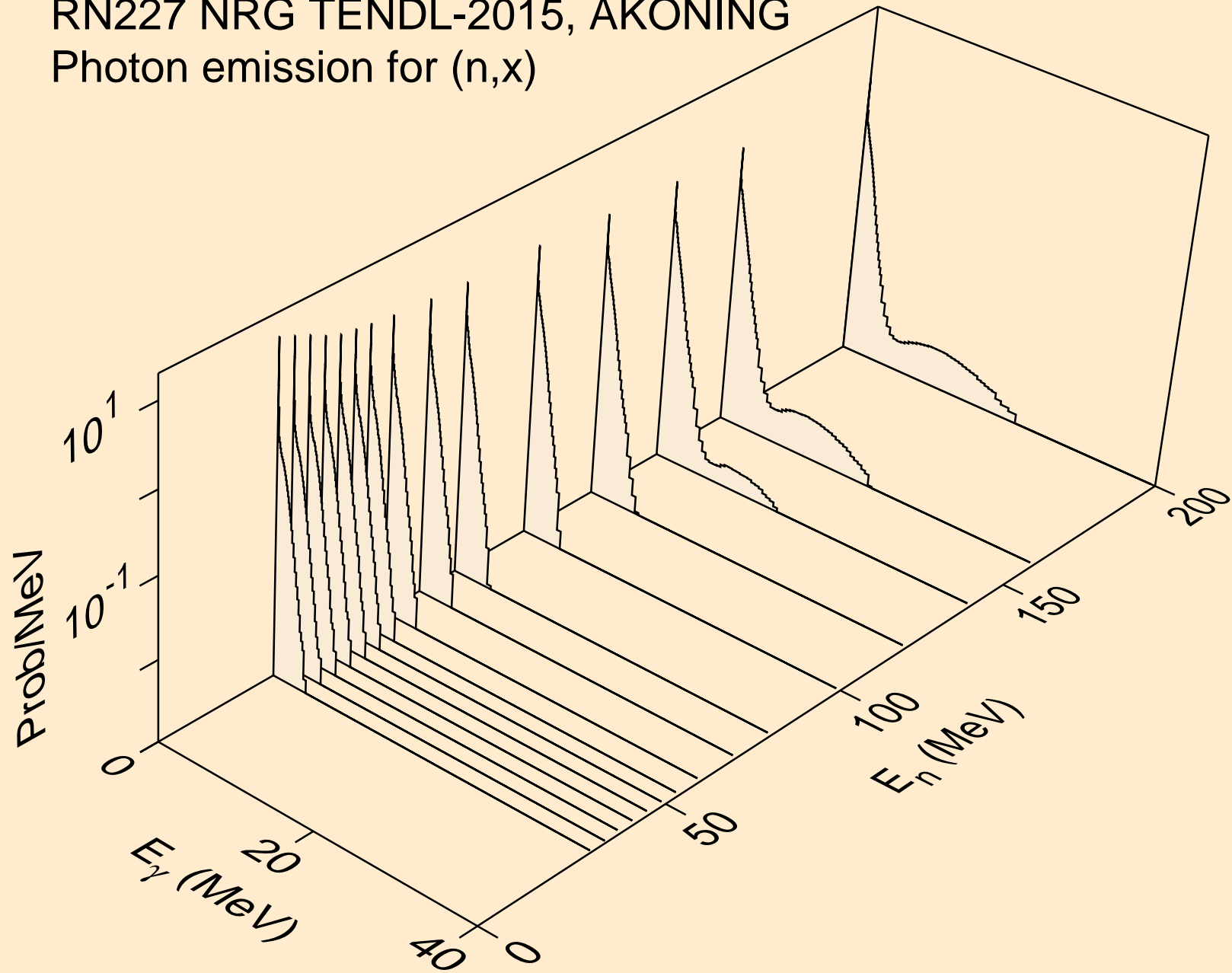


RN227 NRG TENDL-2015, AKONING

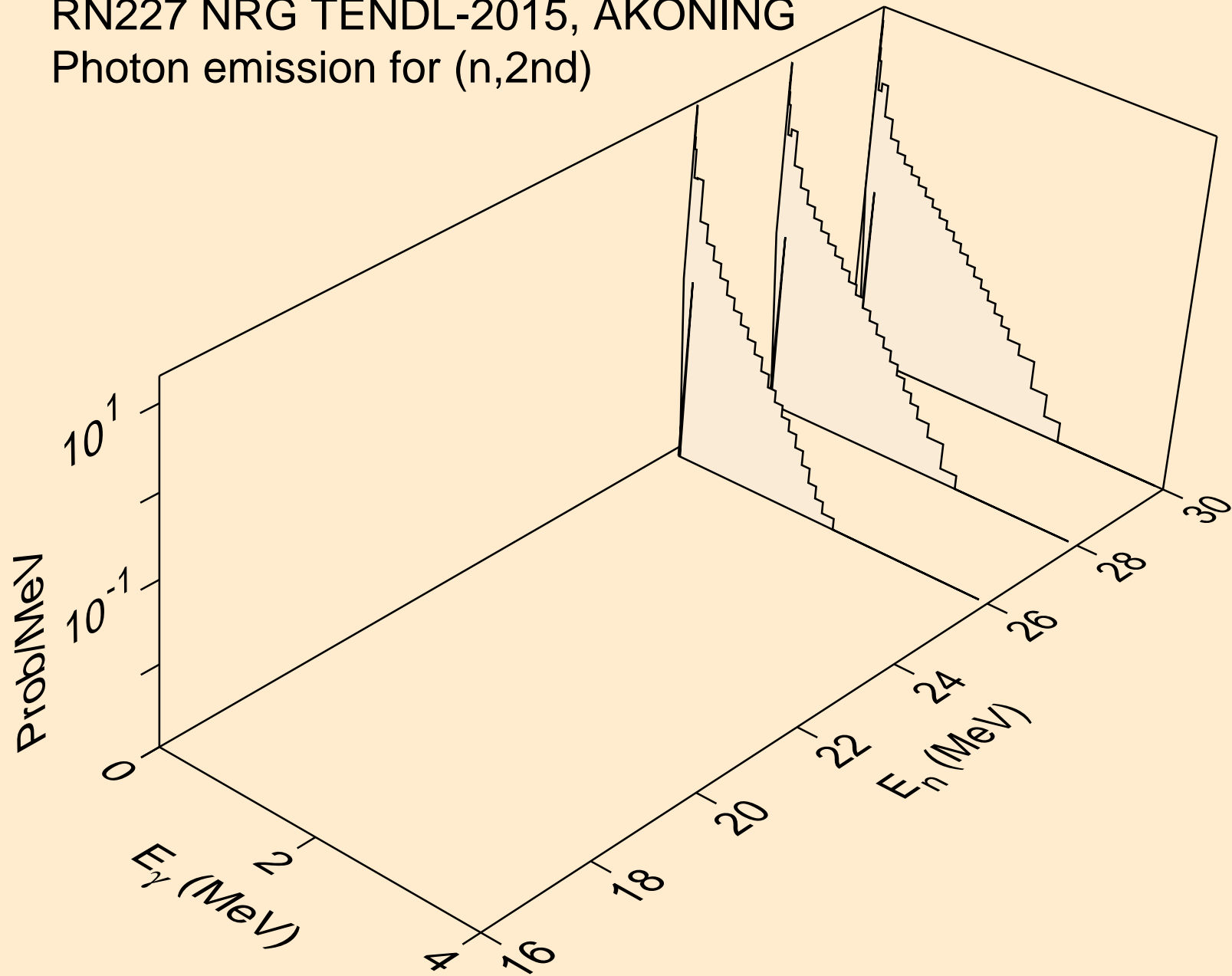
Delayed neutron spectra



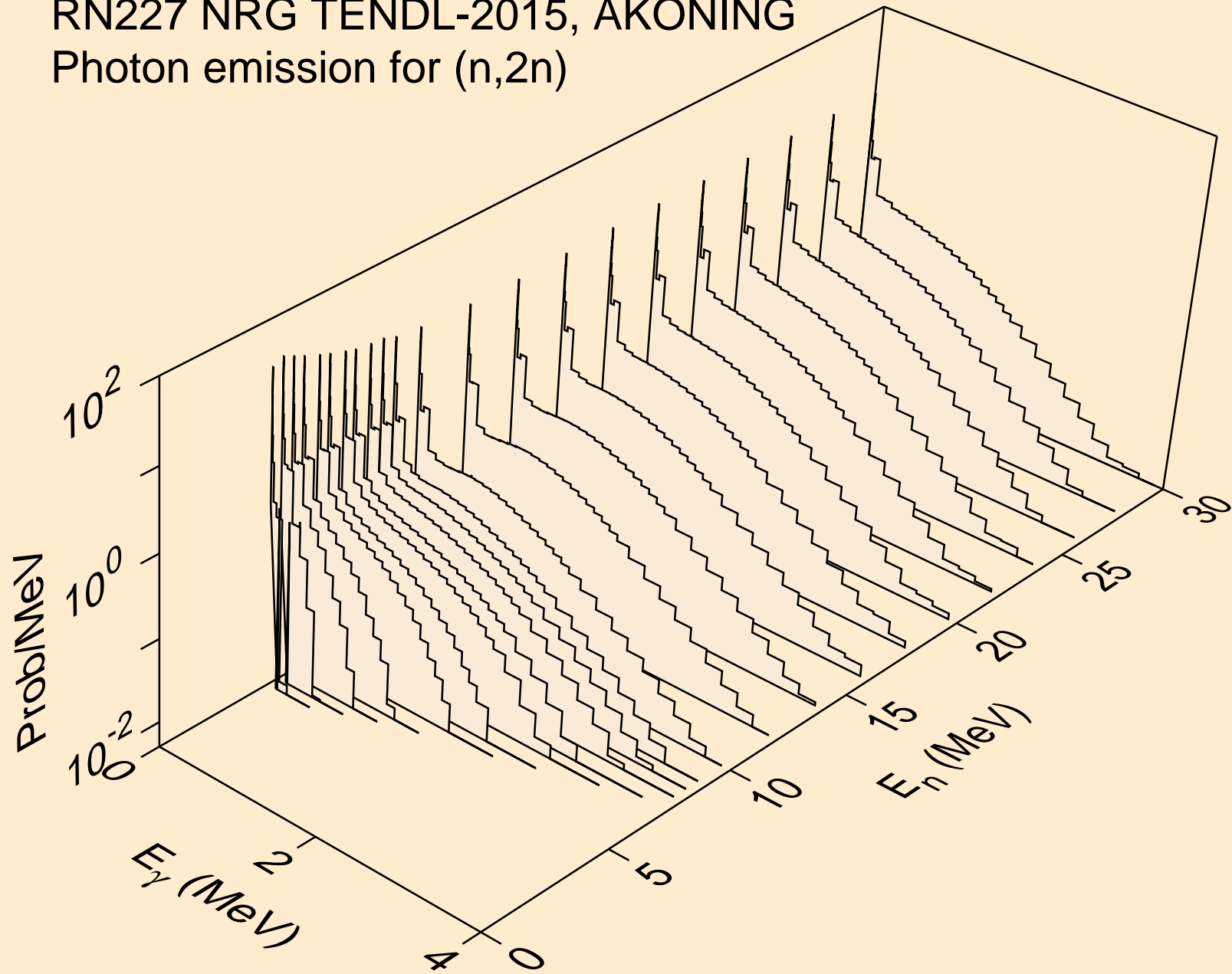
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,x)



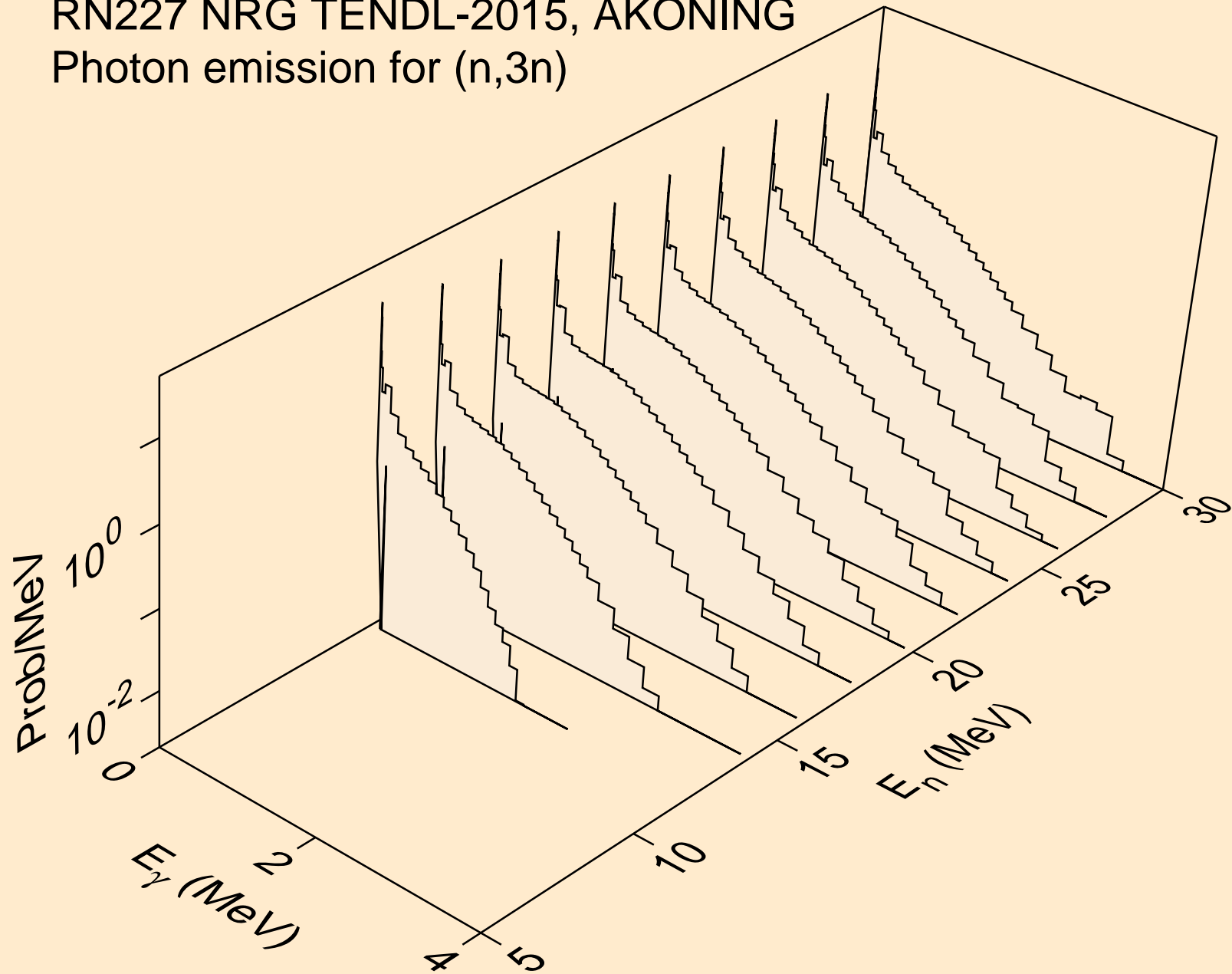
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



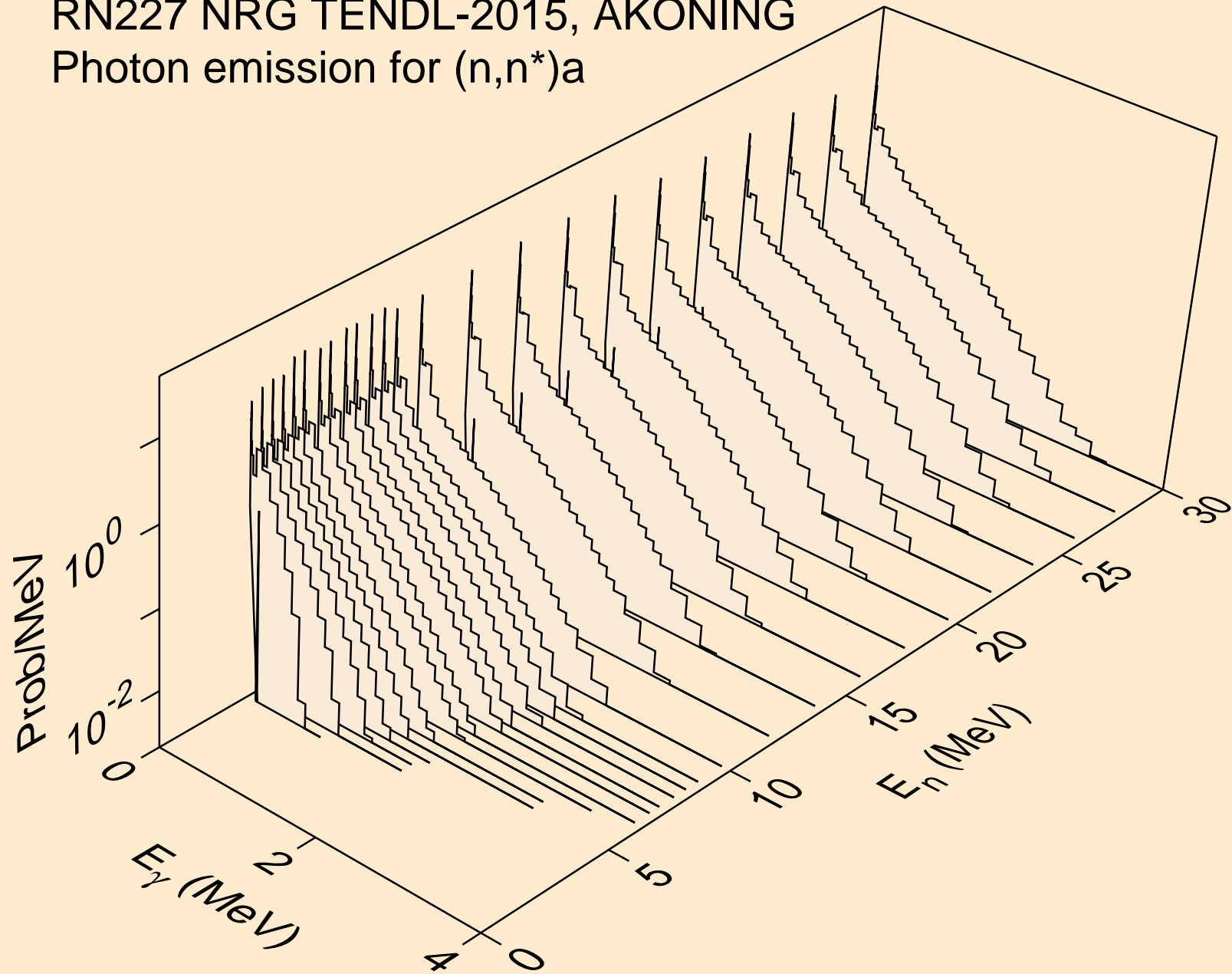
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



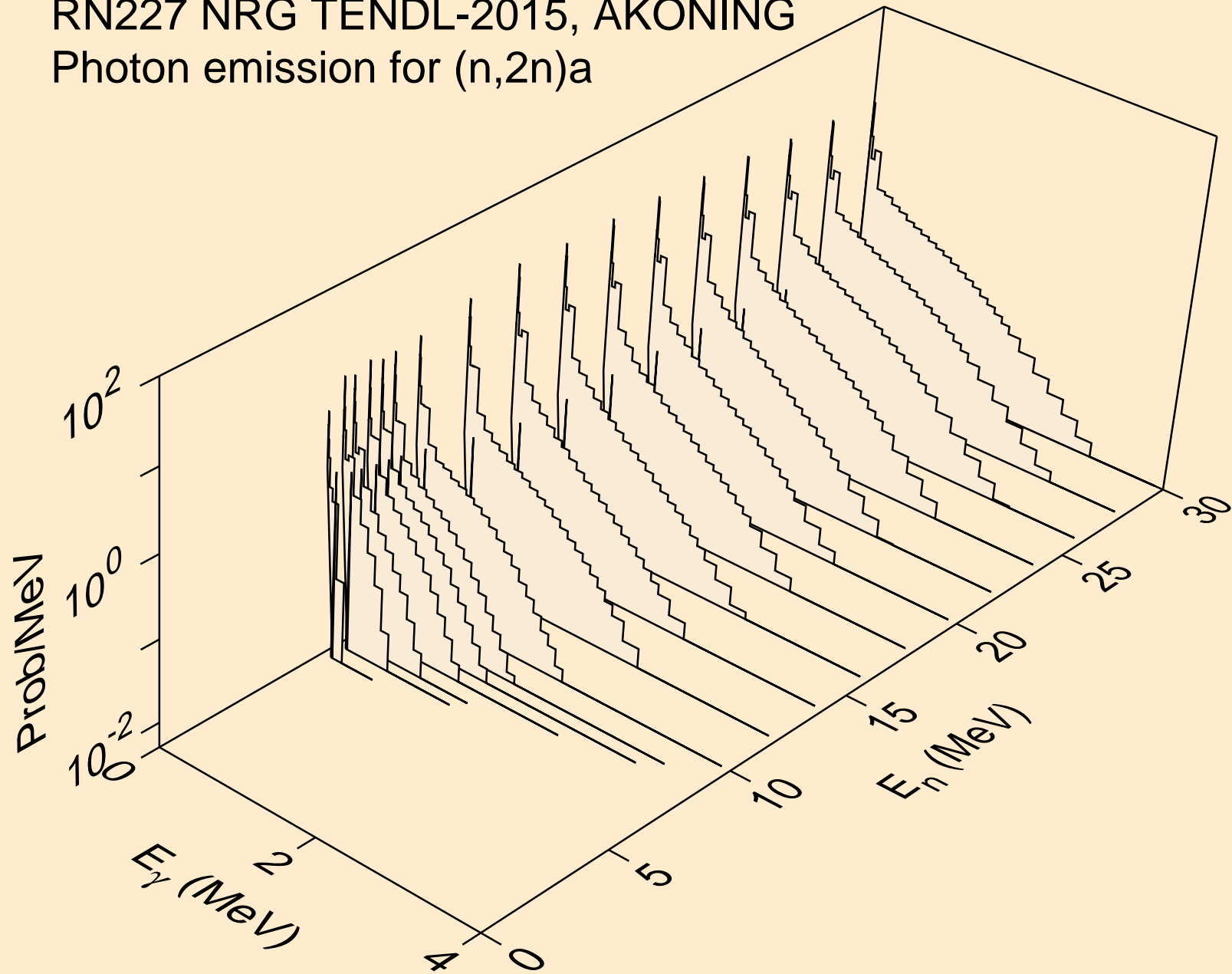
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



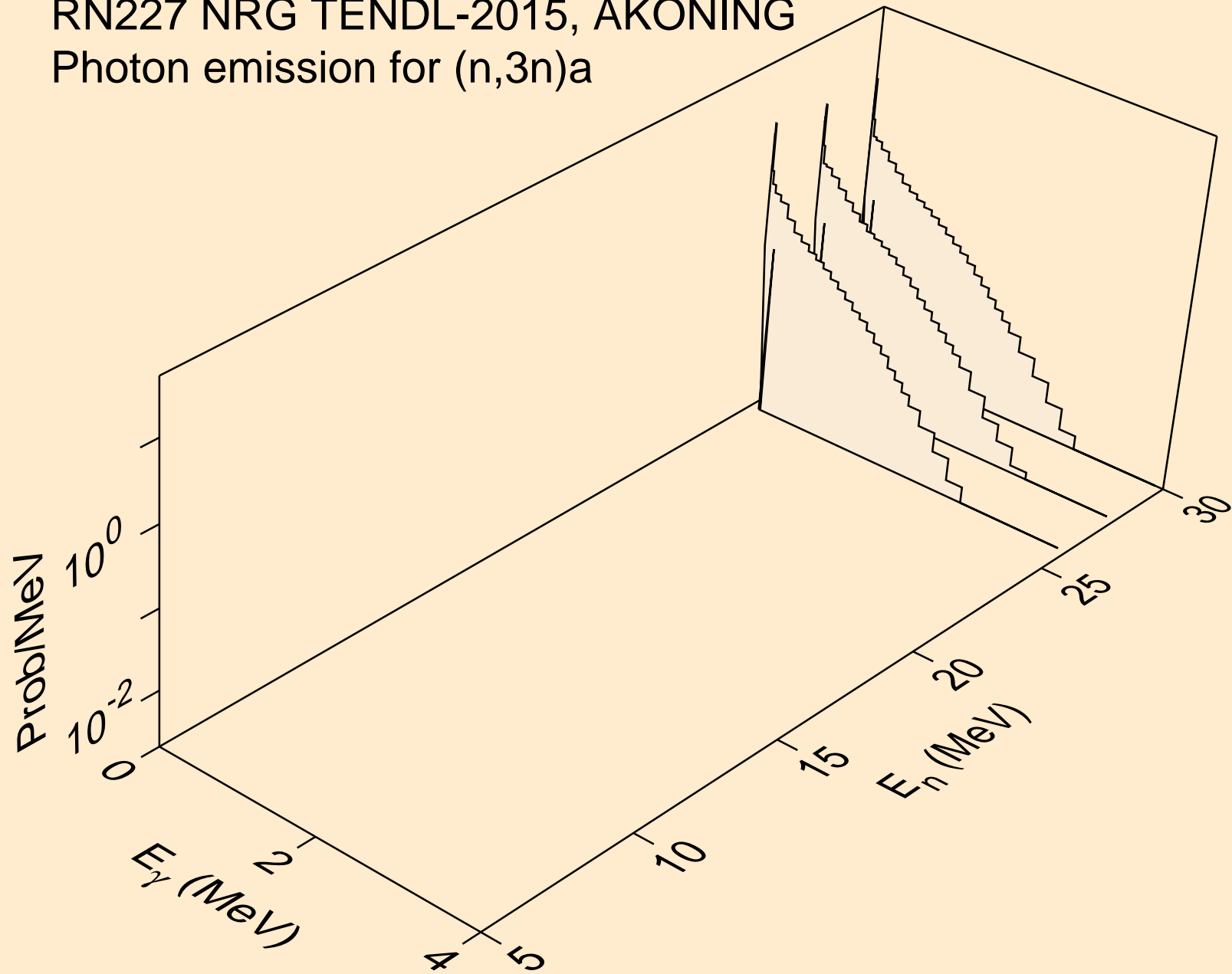
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



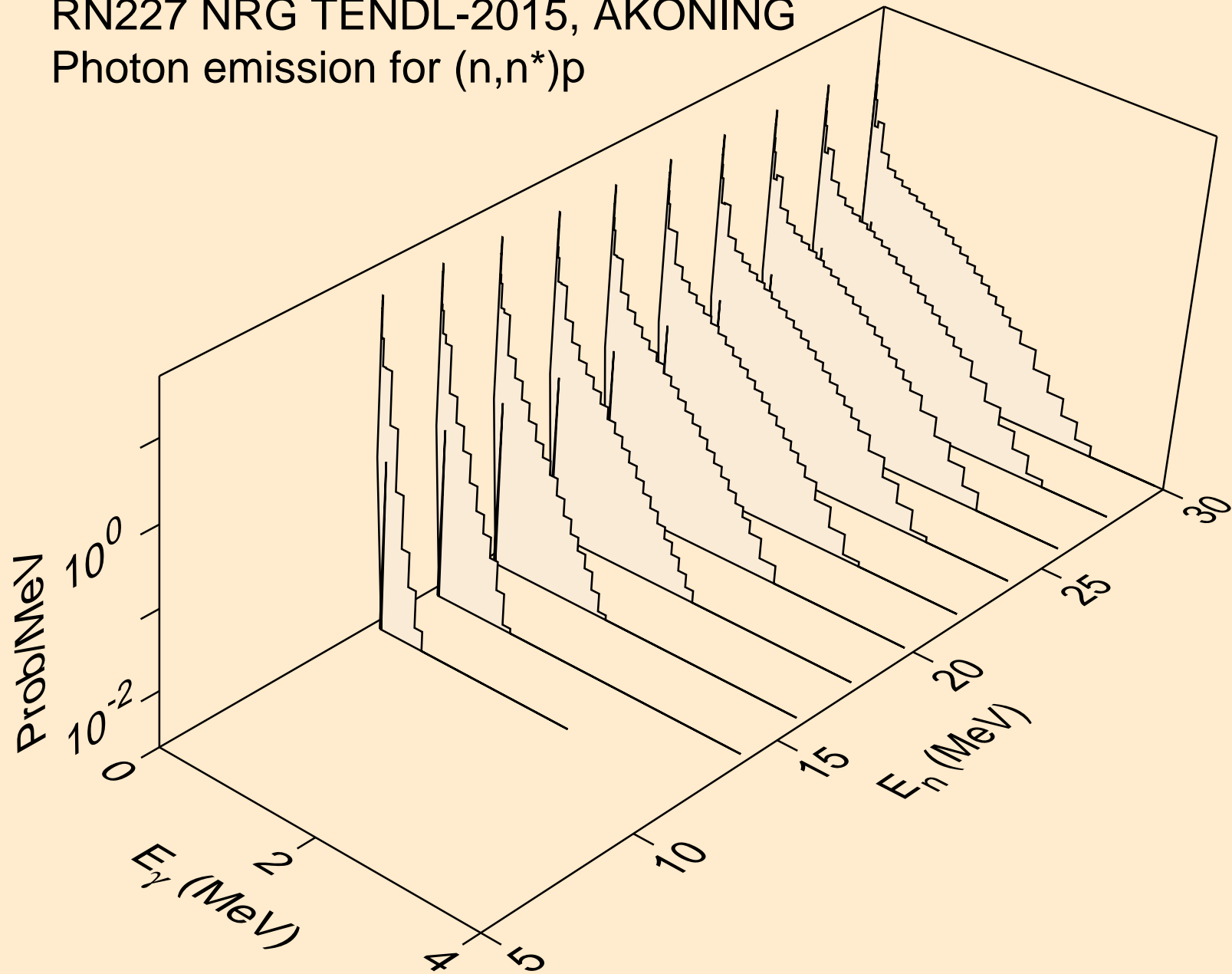
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



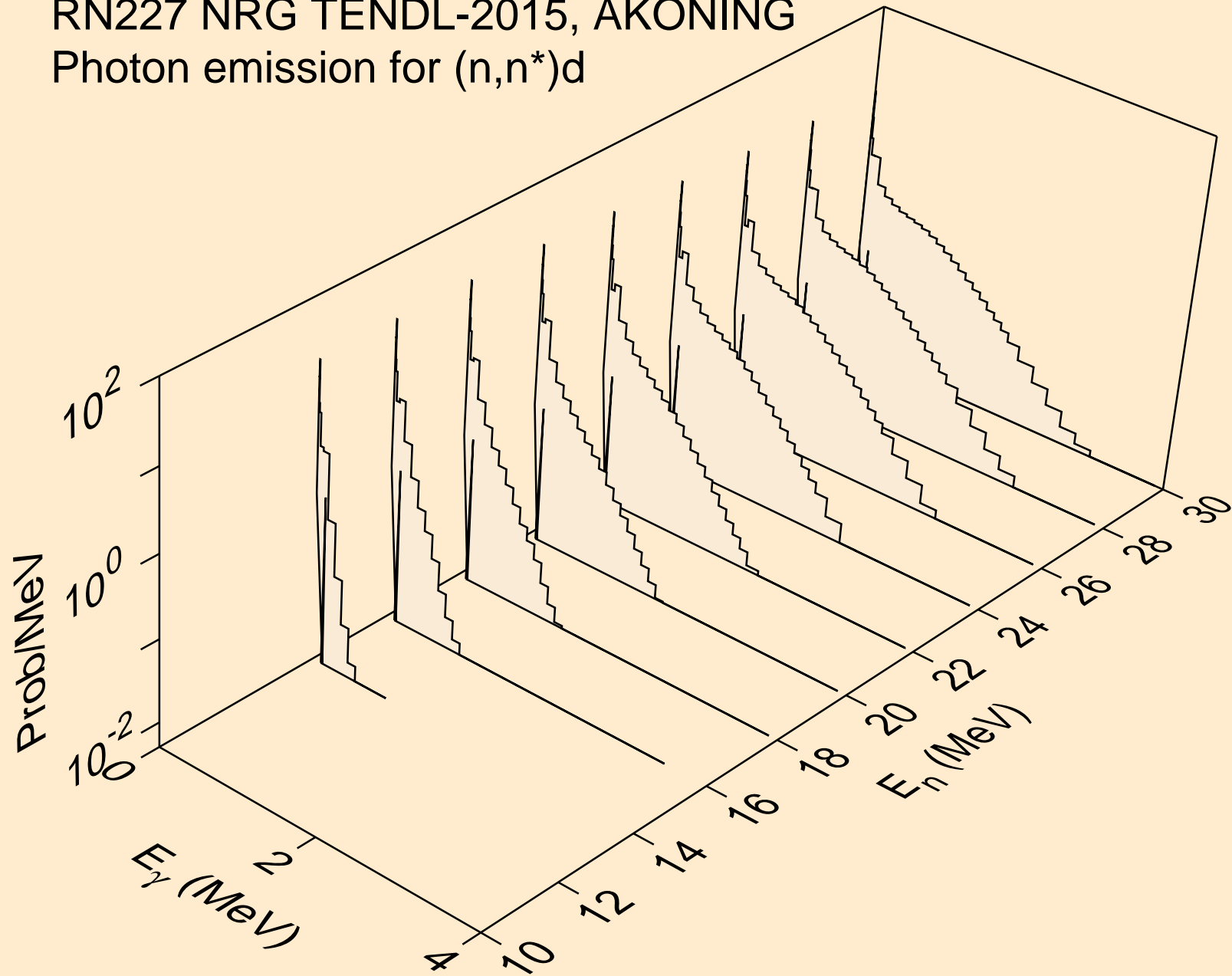
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



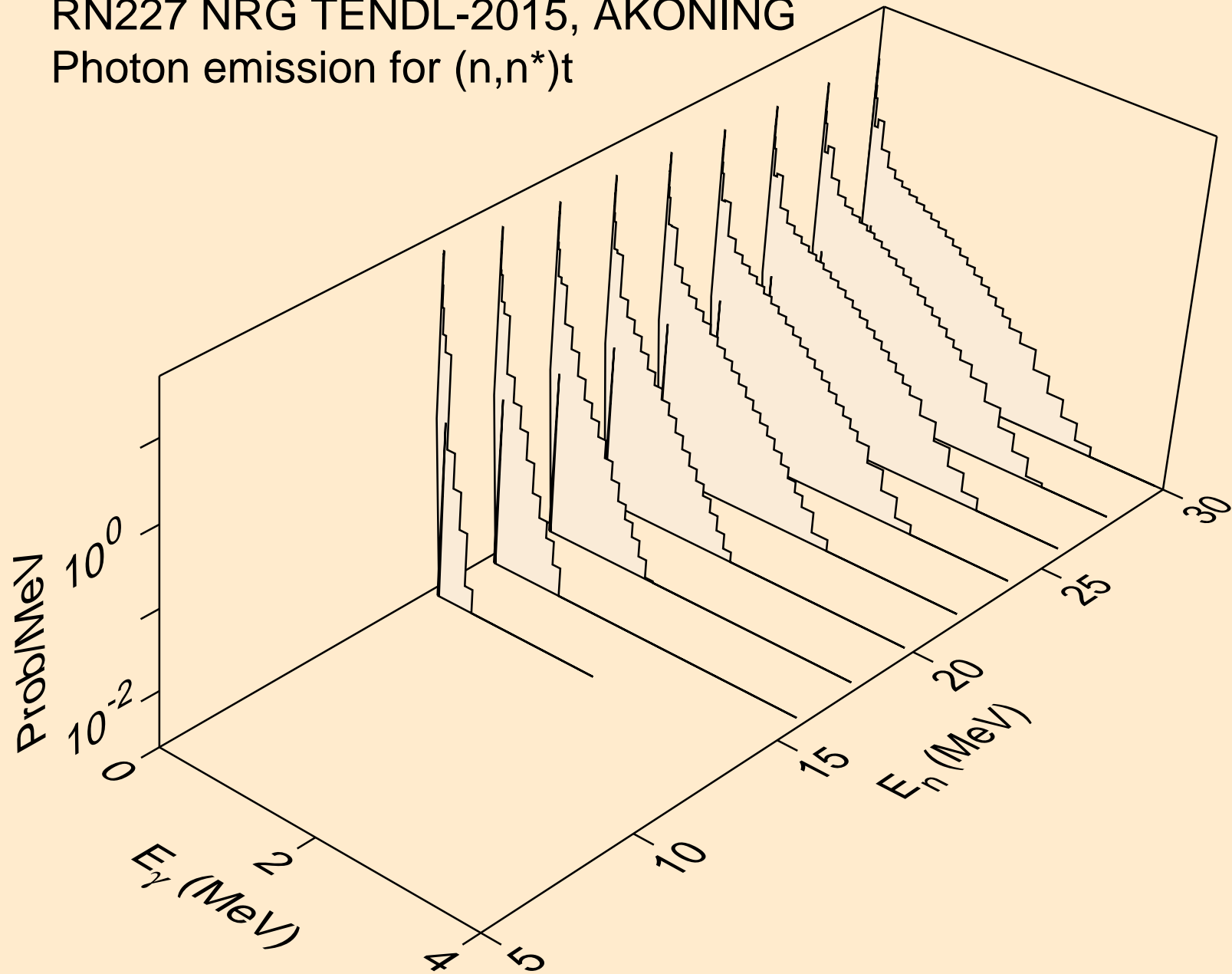
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



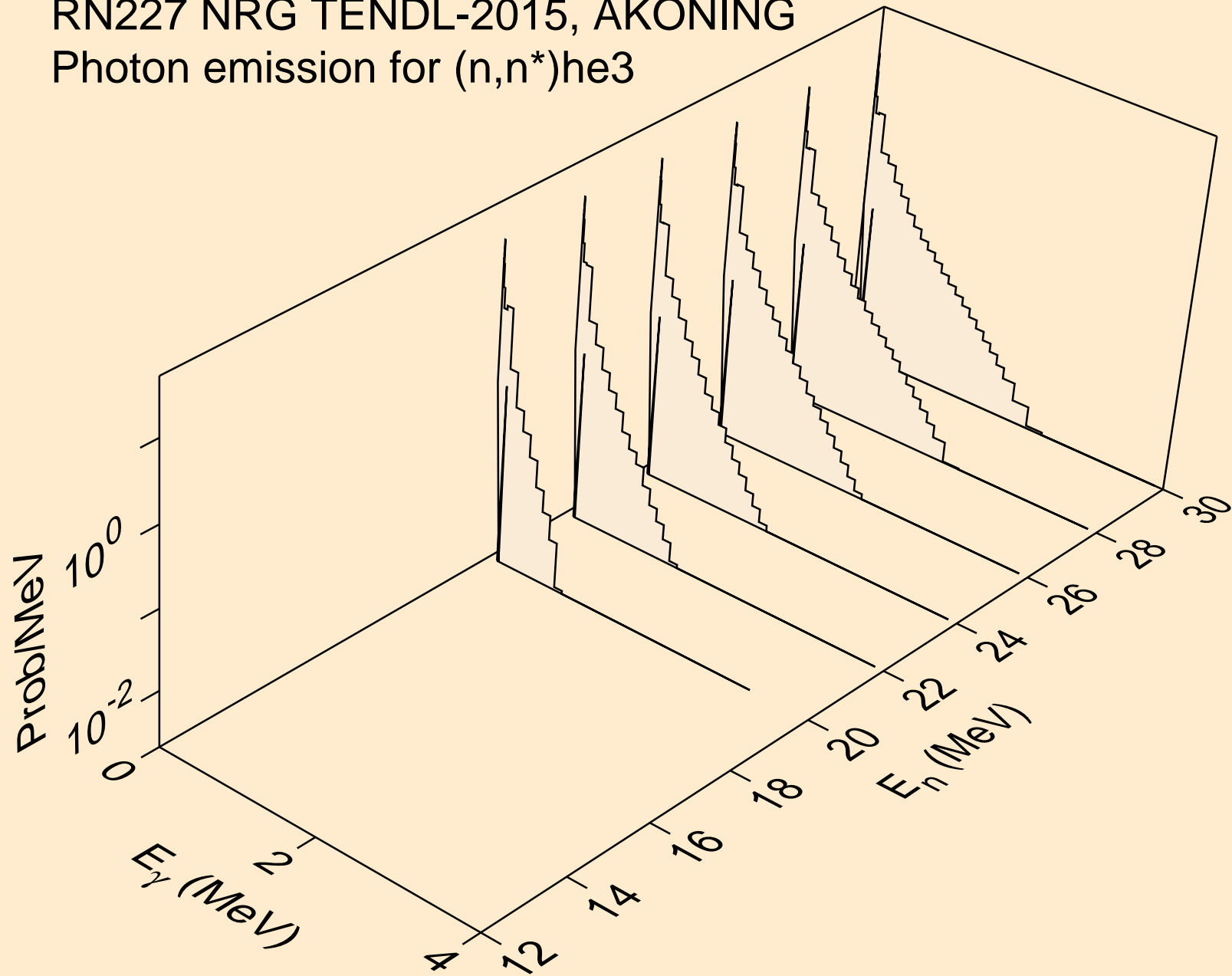
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



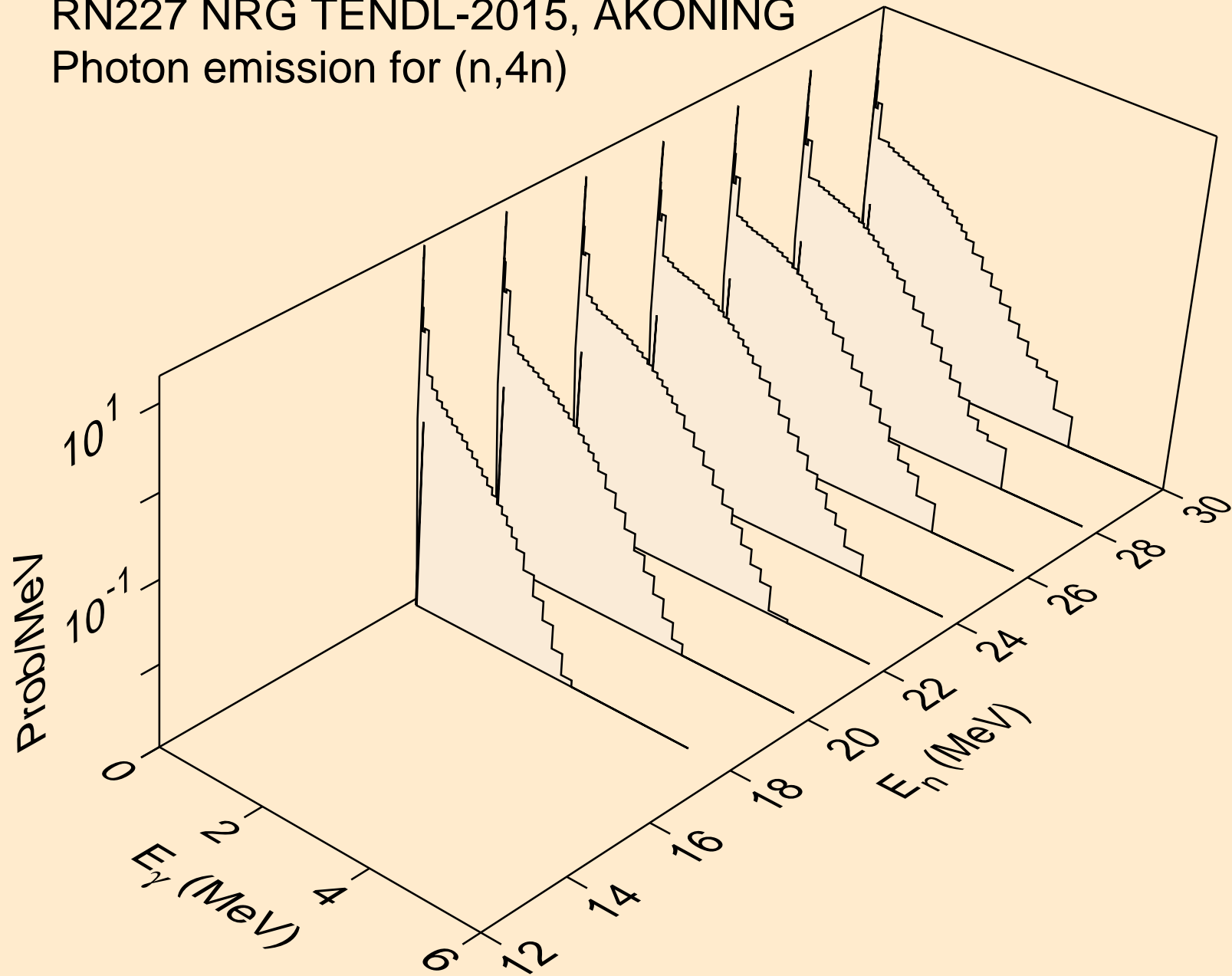
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



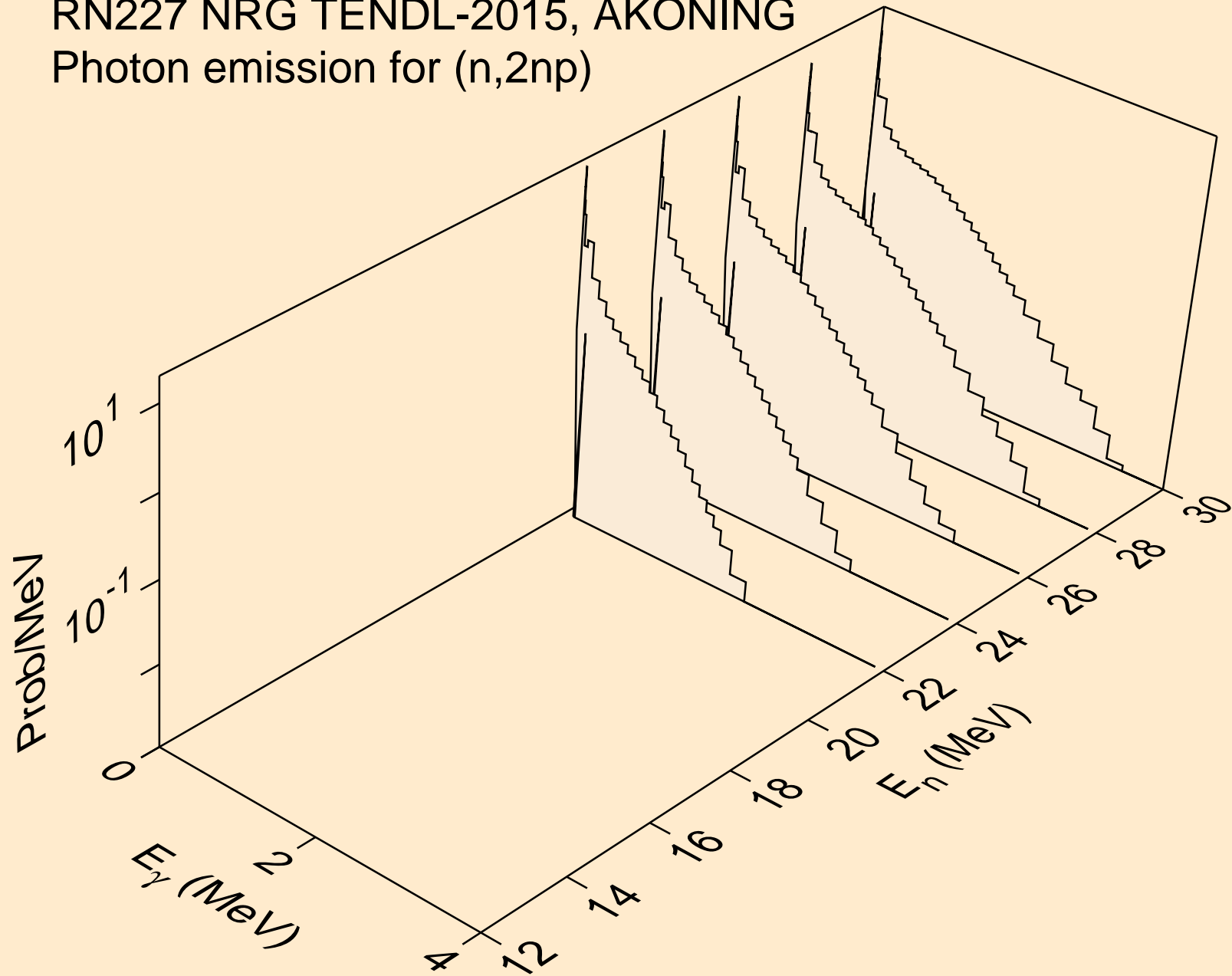
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



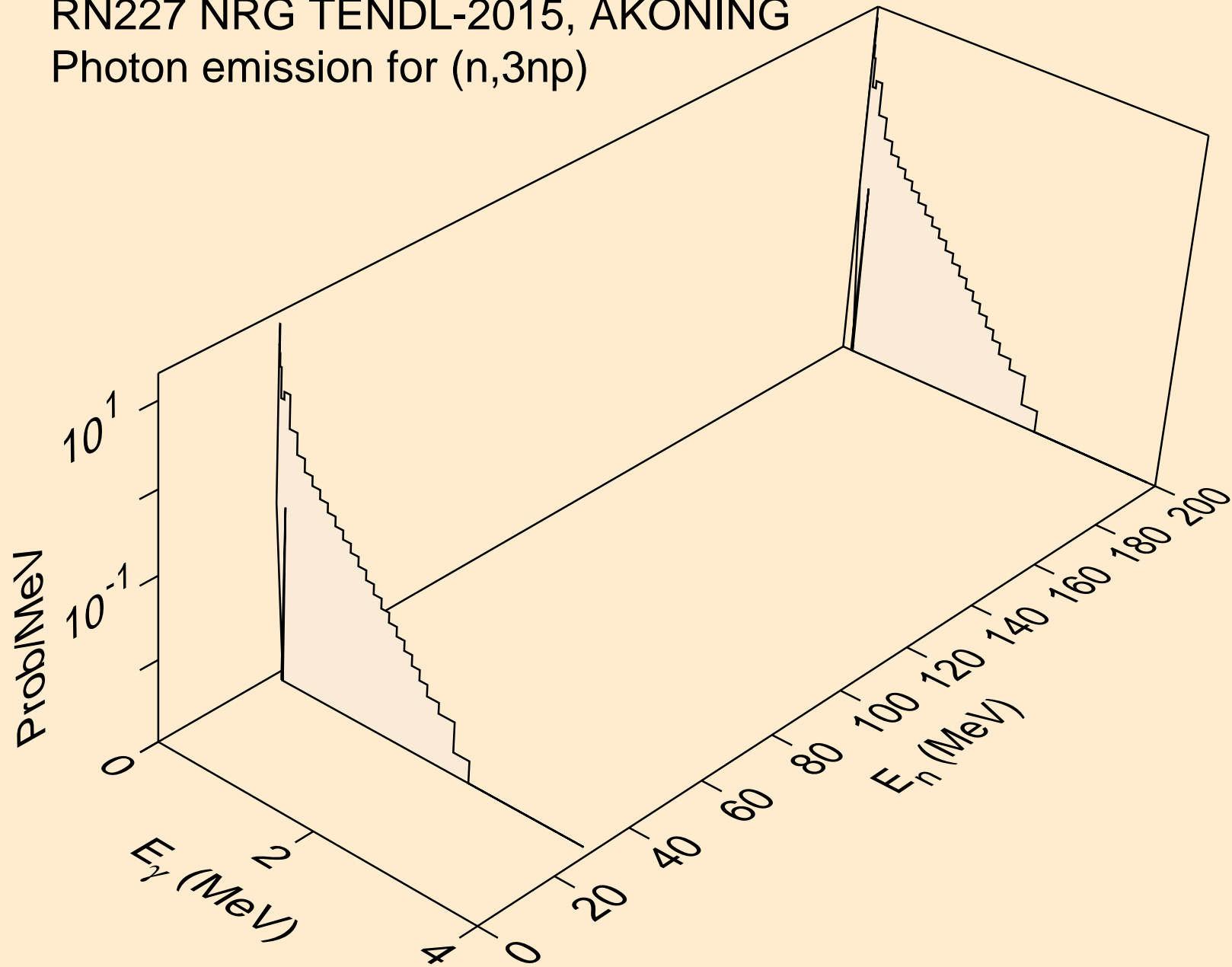
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



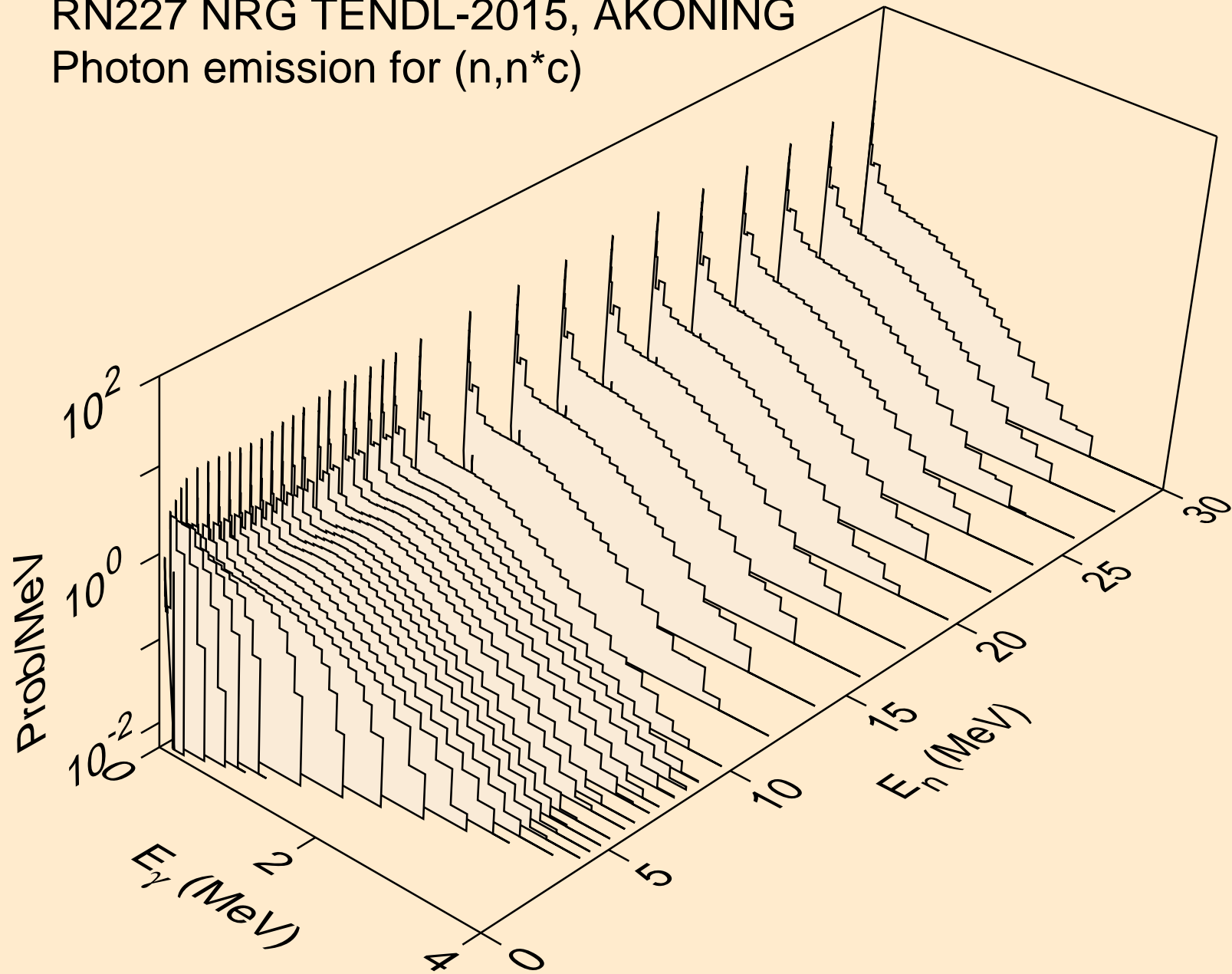
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



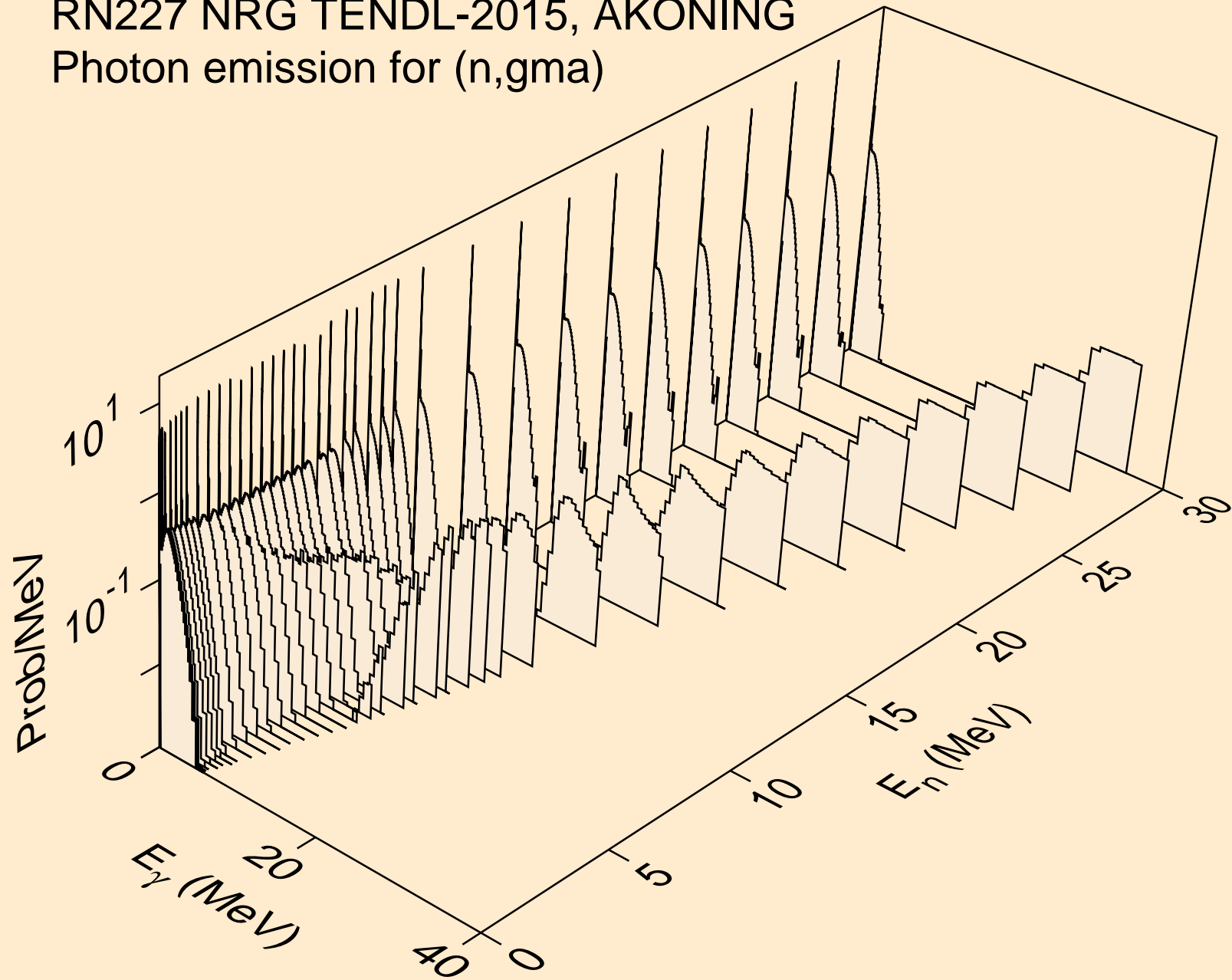
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



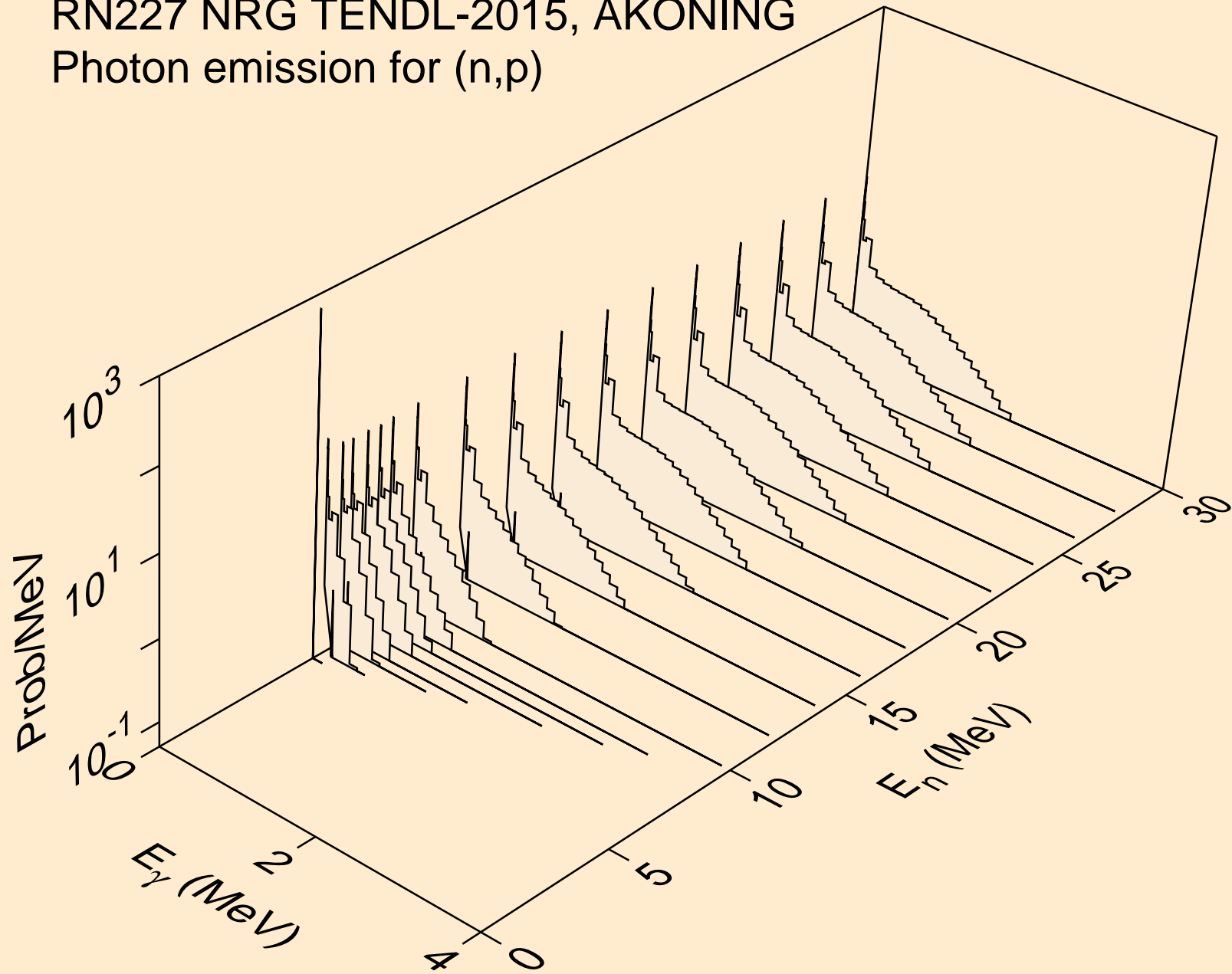
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



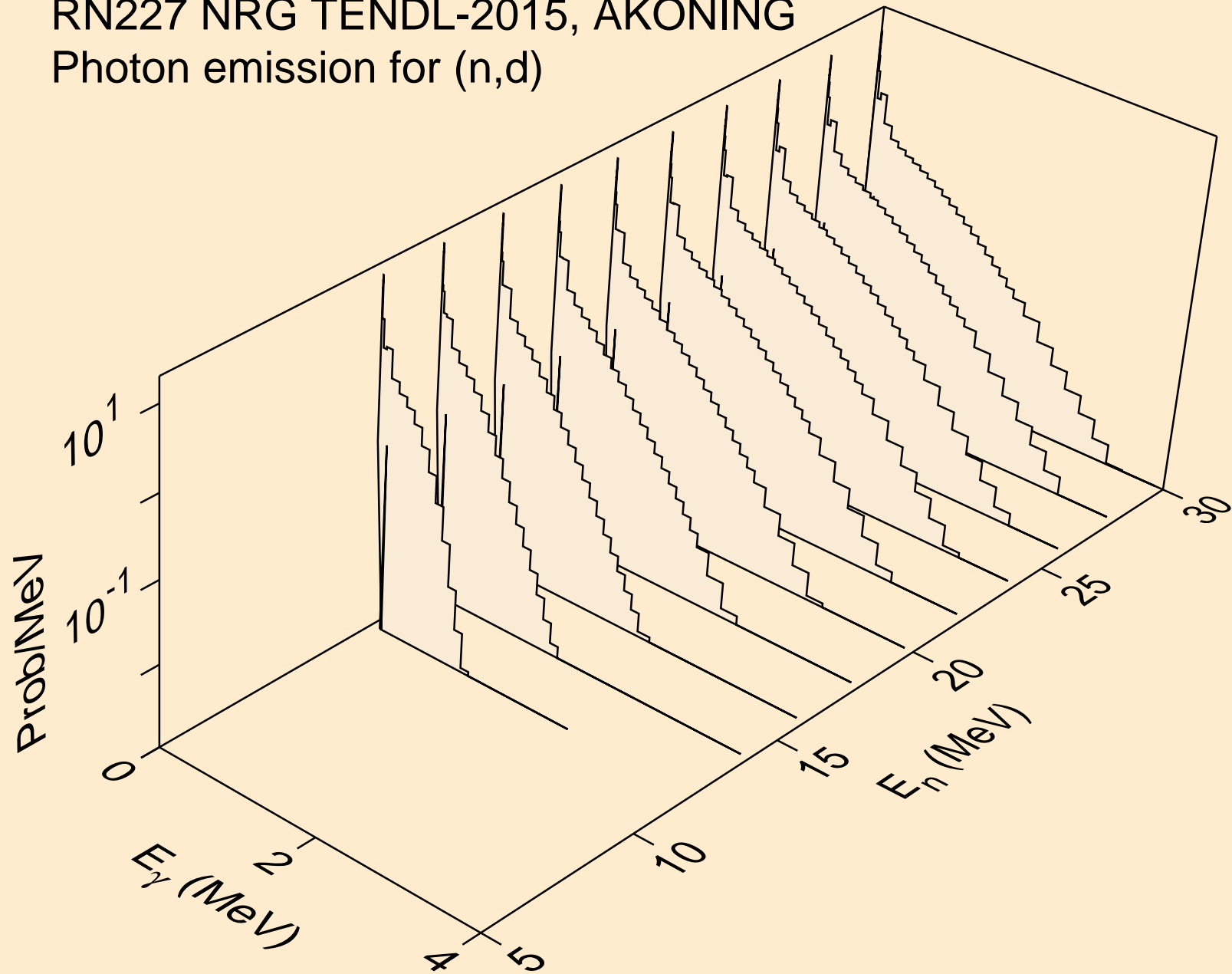
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



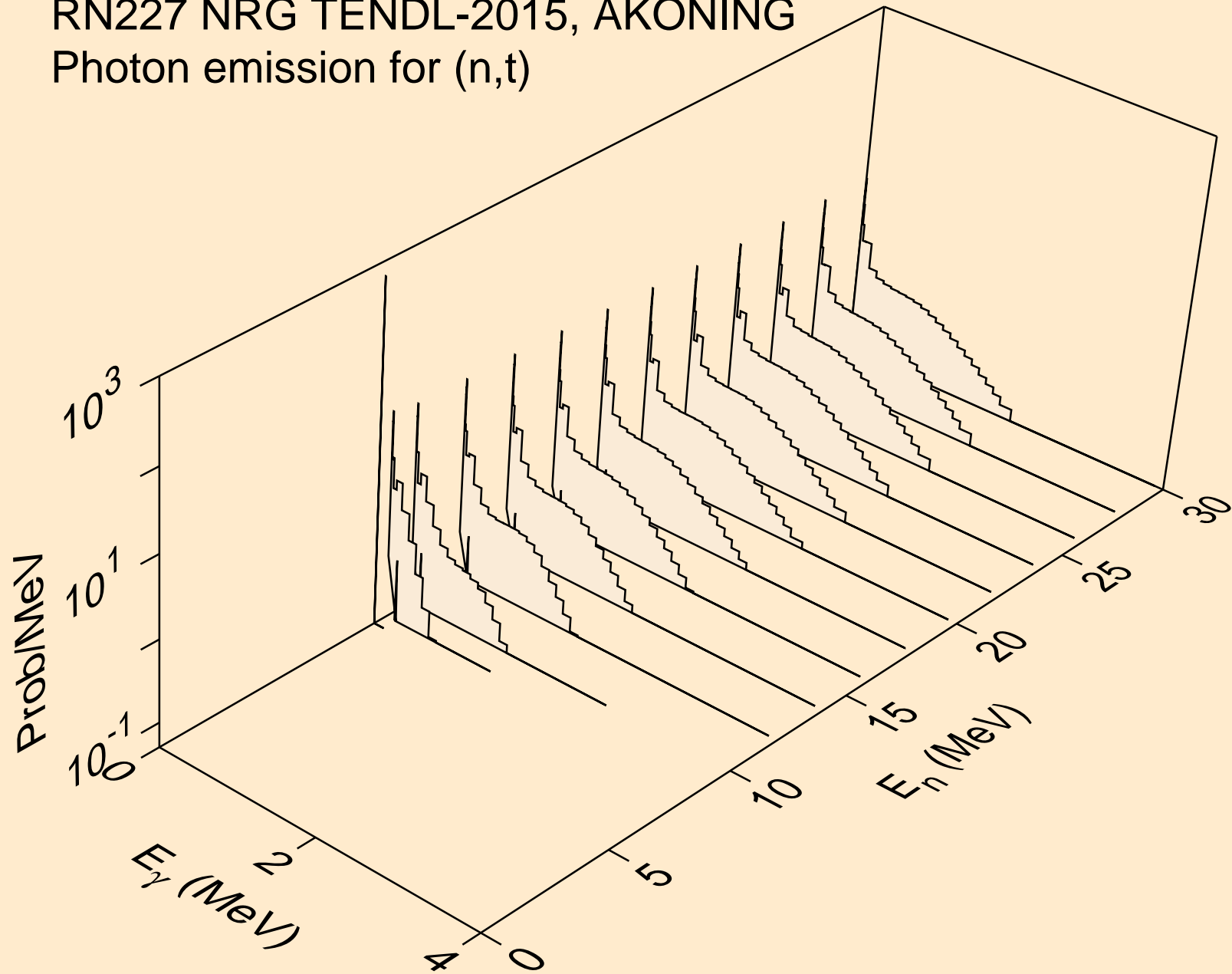
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,p)



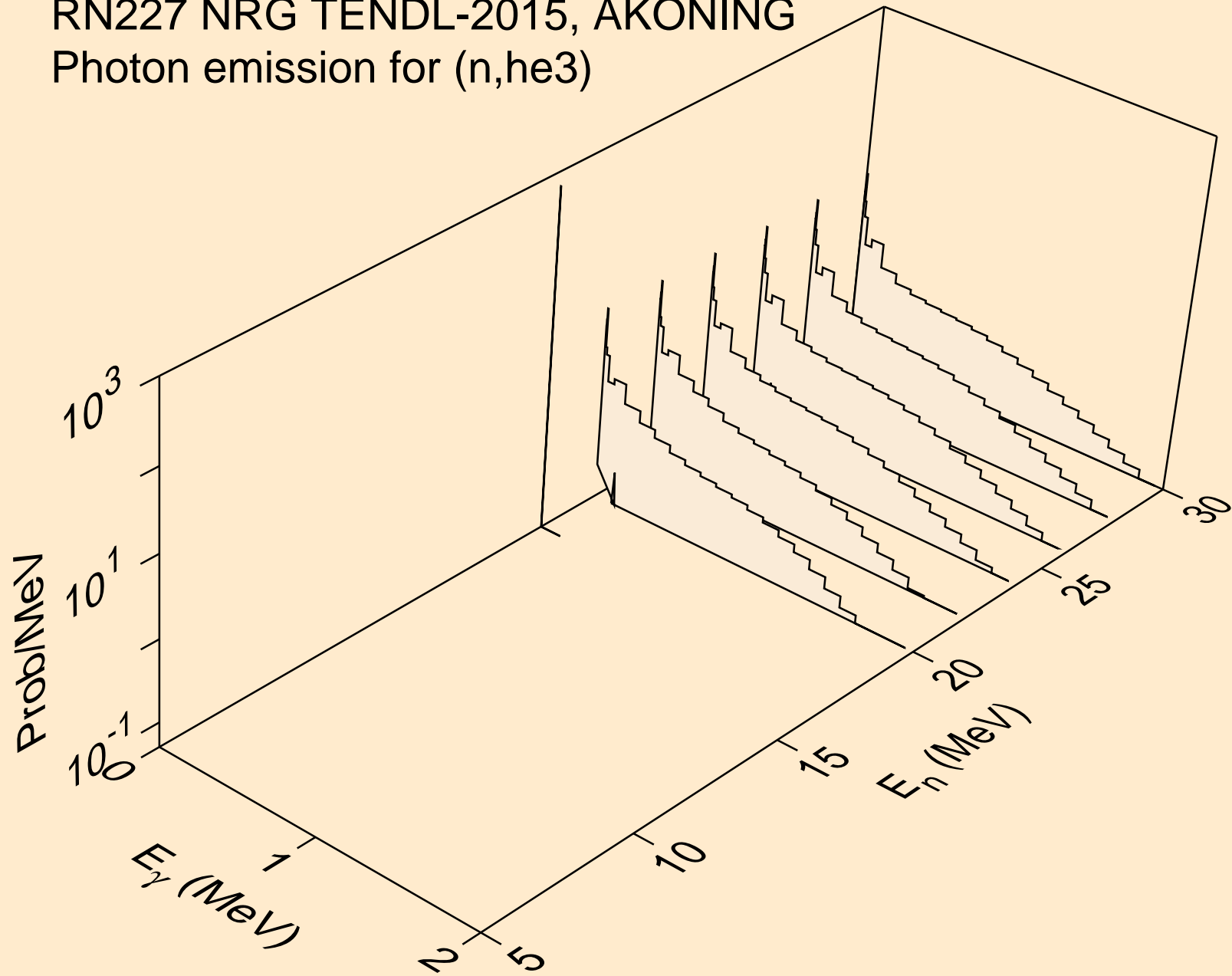
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,d)



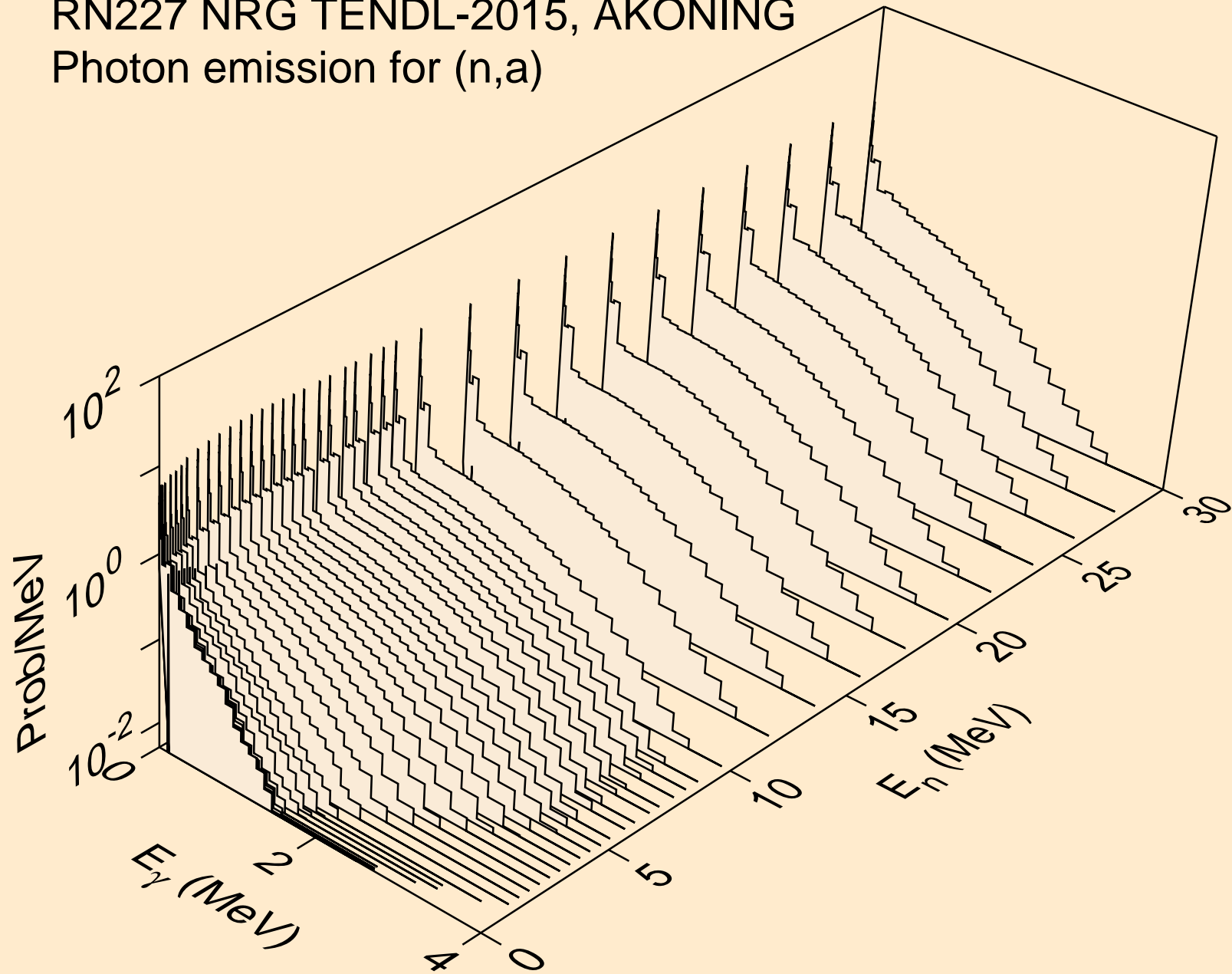
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,t)



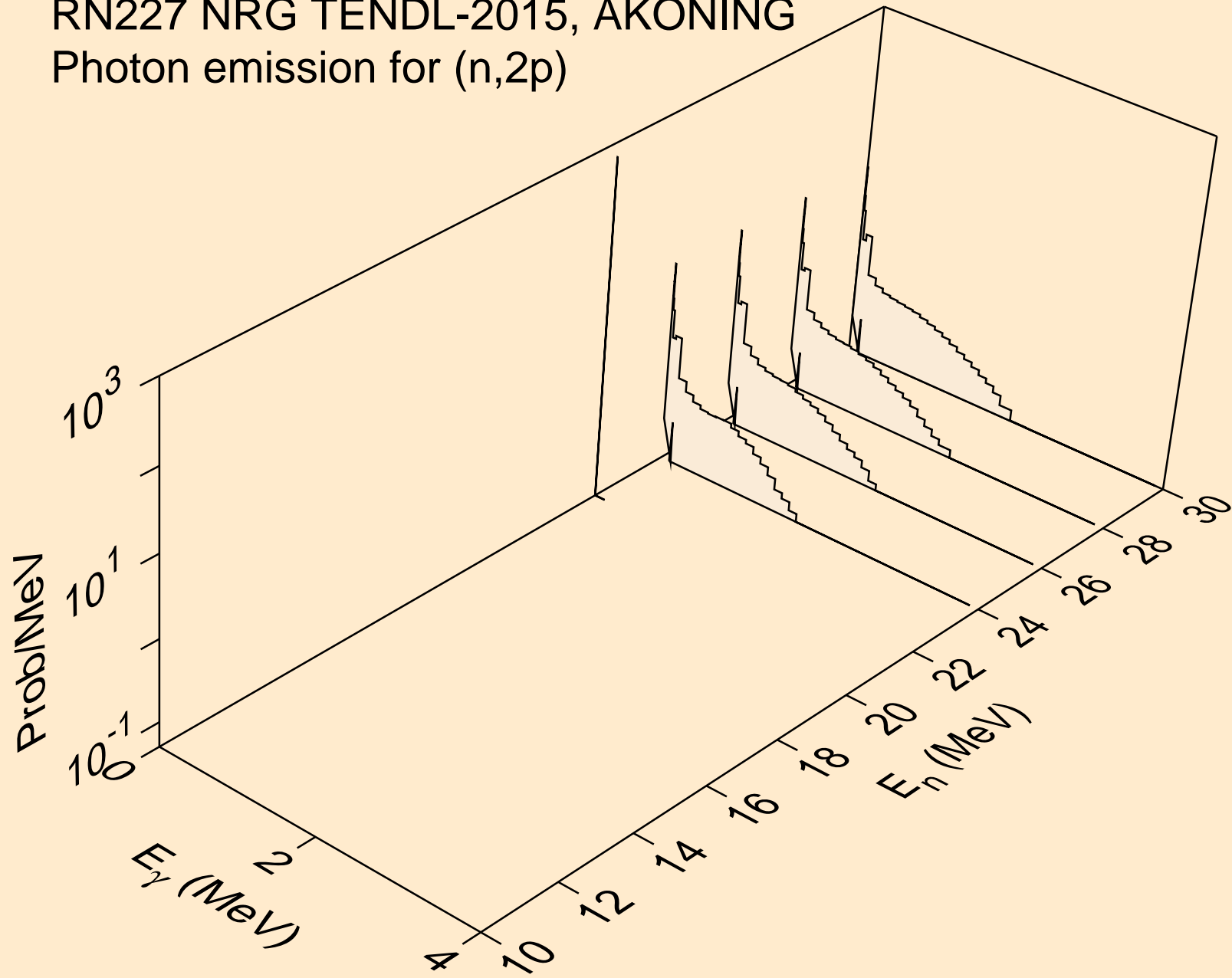
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



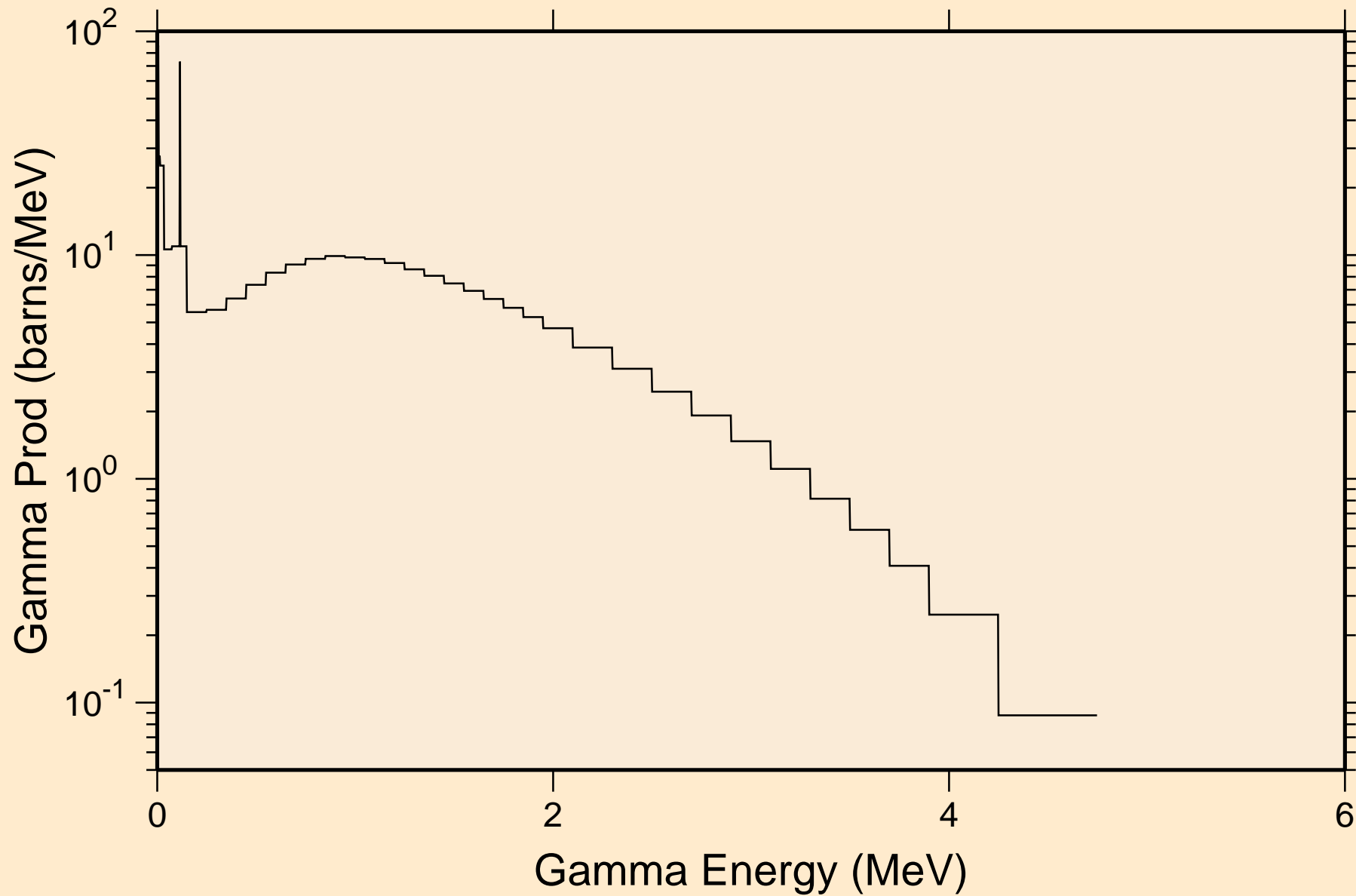
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,a)



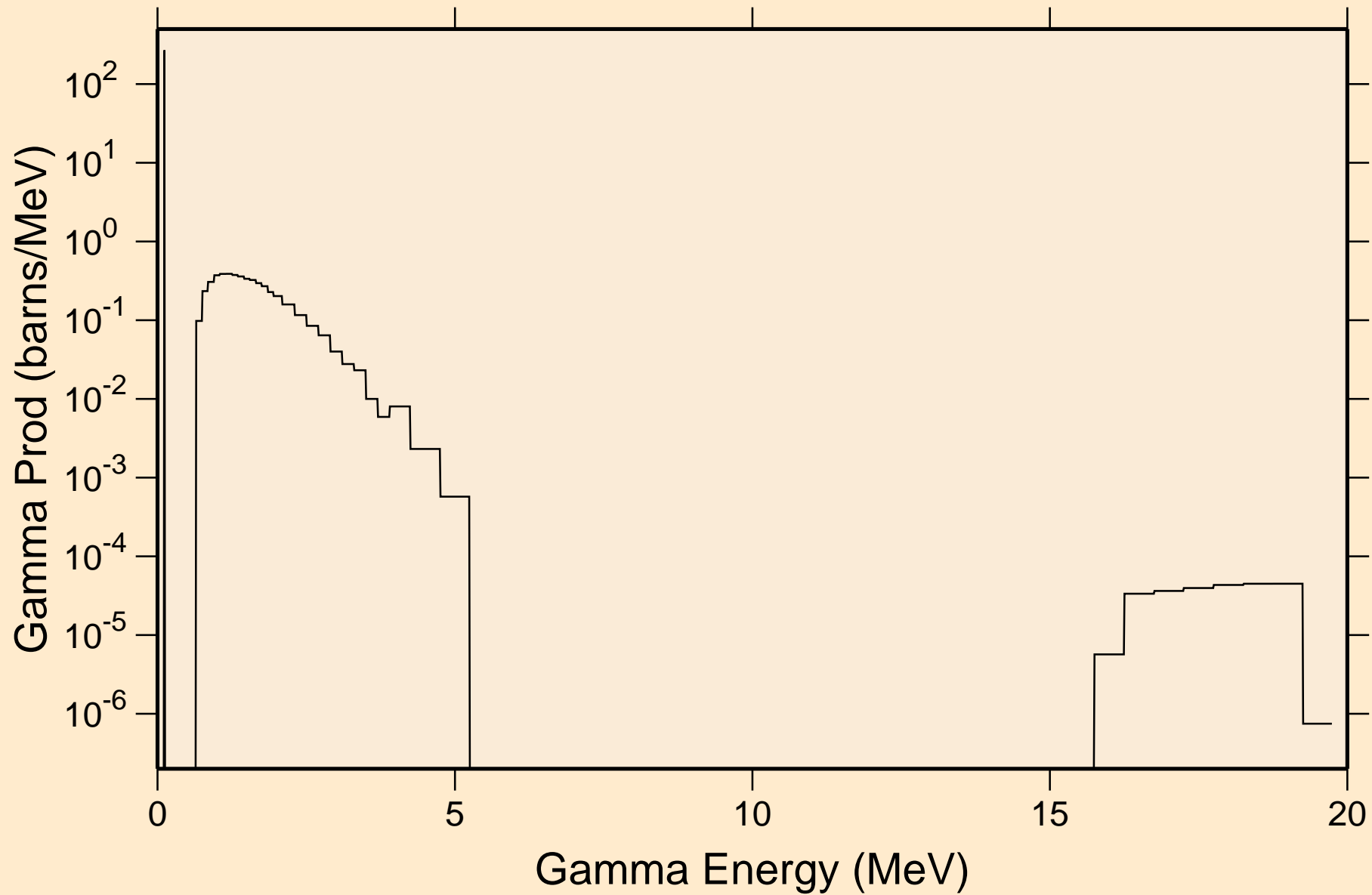
RN227 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



RN227 NRG TENDL-2015, AKONING
thermal capture photon spectrum

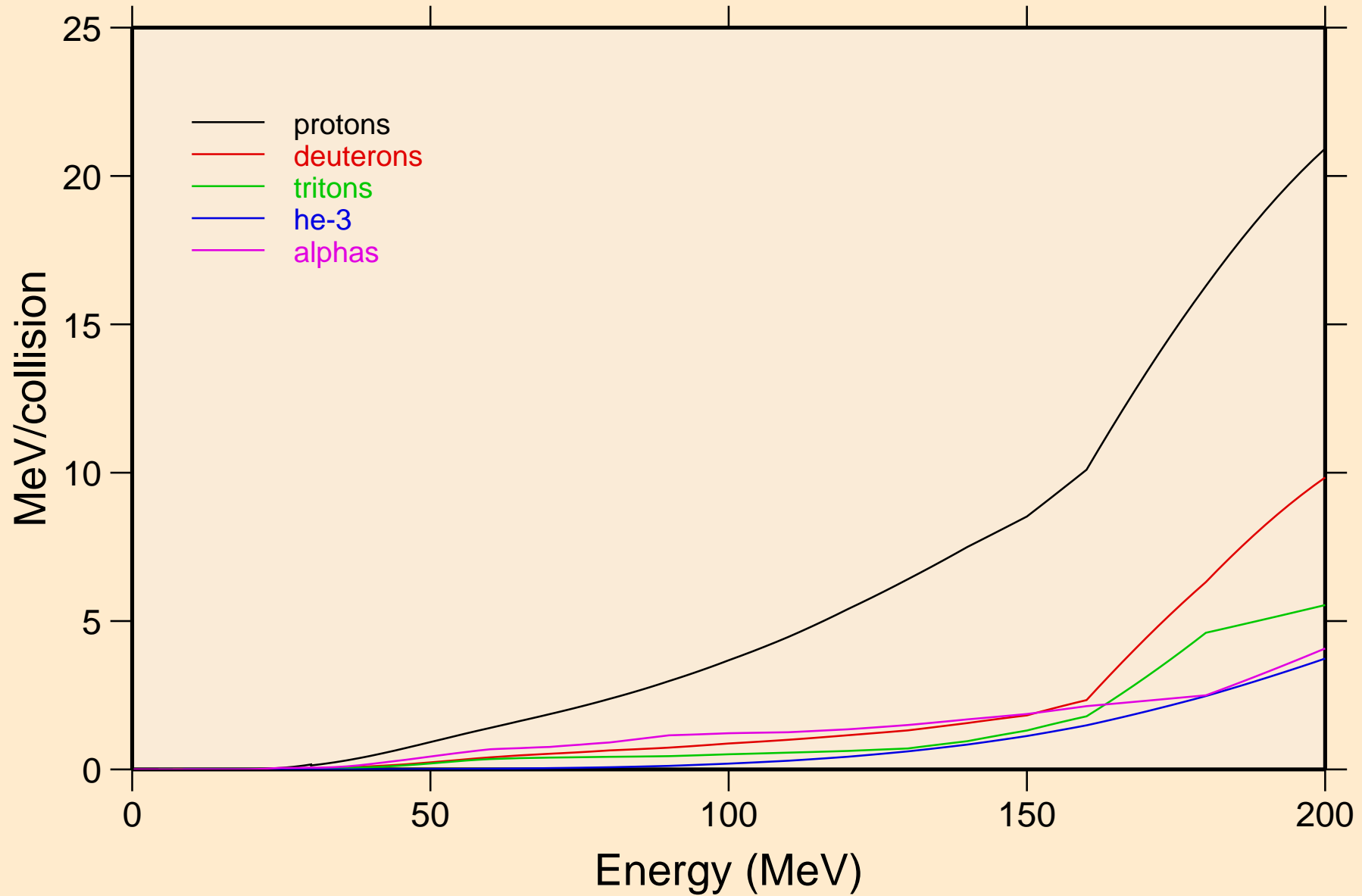


RN227 NRG TENDL-2015, AKONING
14 MeV photon spectrum



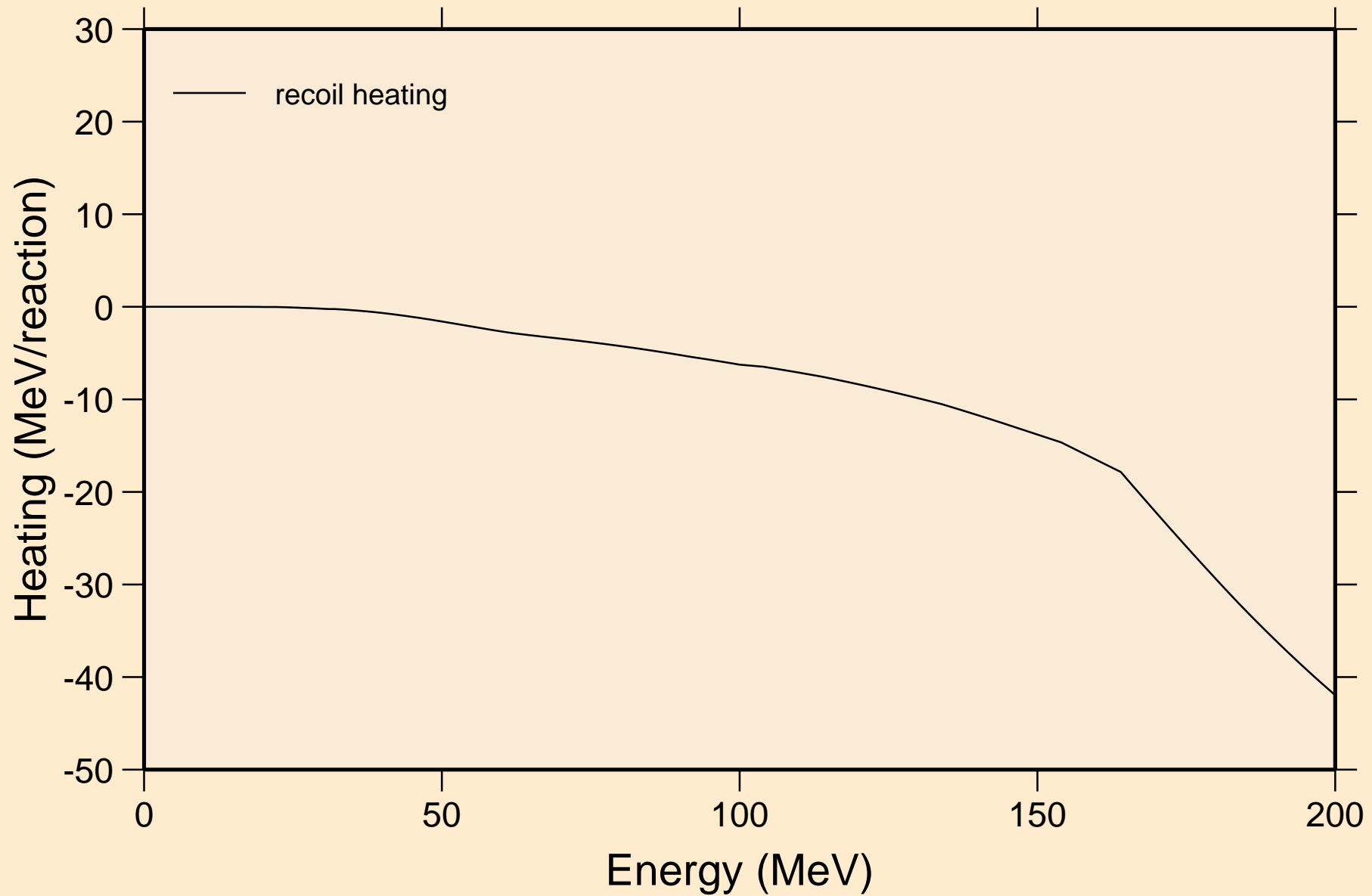
RN227 NRG TENDL-2015, AKONING

Particle heating contributions



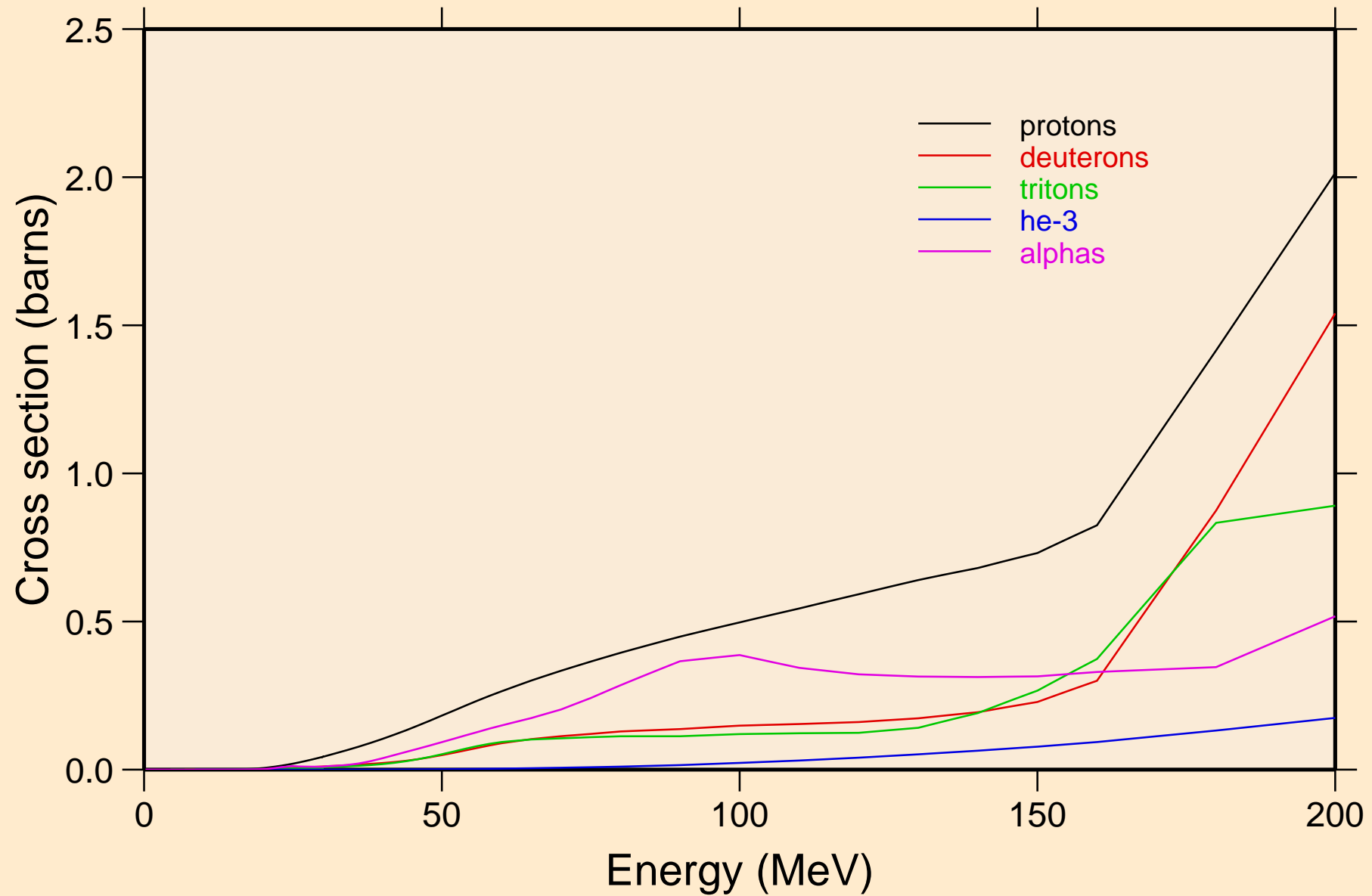
RN227 NRG TENDL-2015, AKONING

Recoil Heating

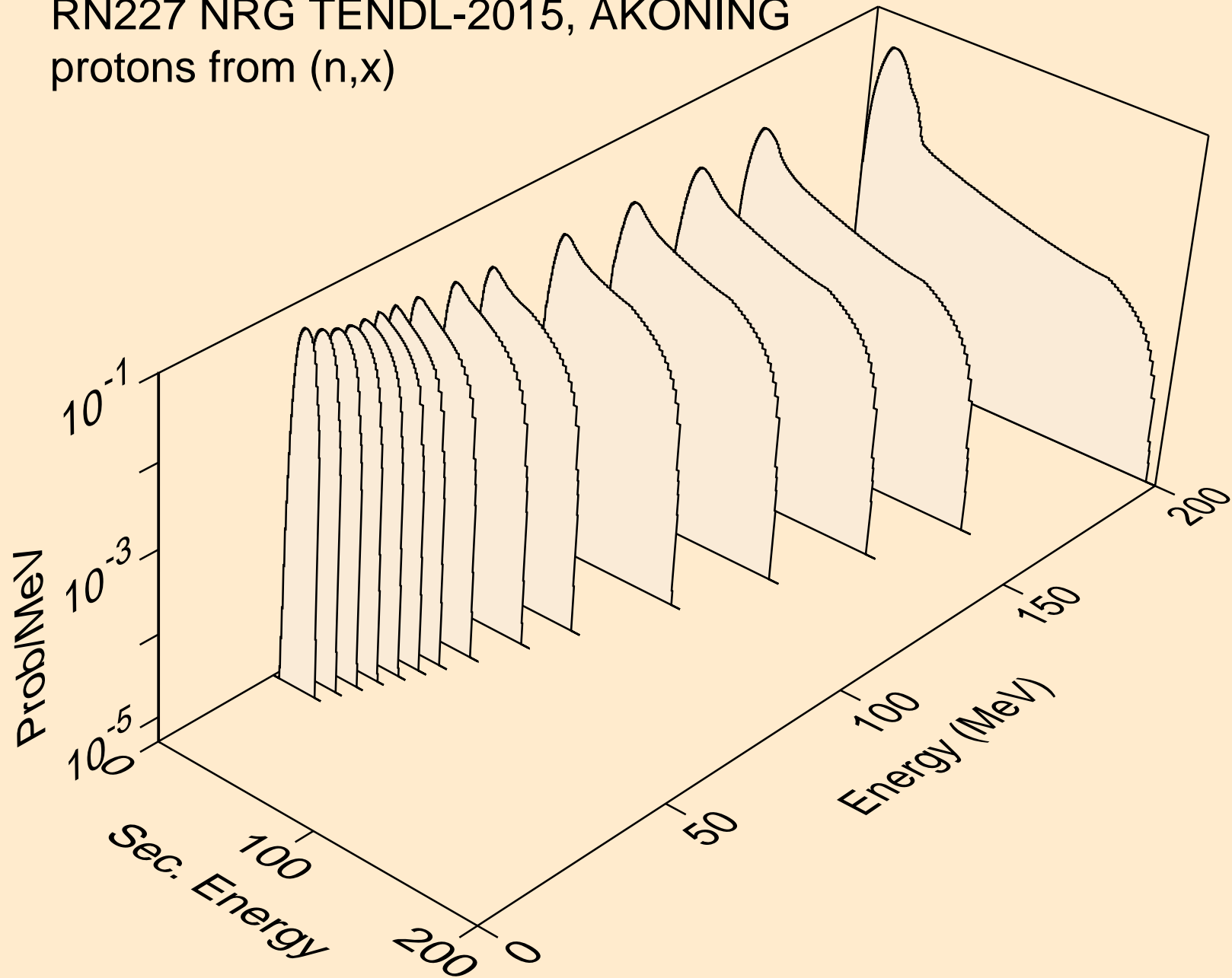


RN227 NRG TENDL-2015, AKONING

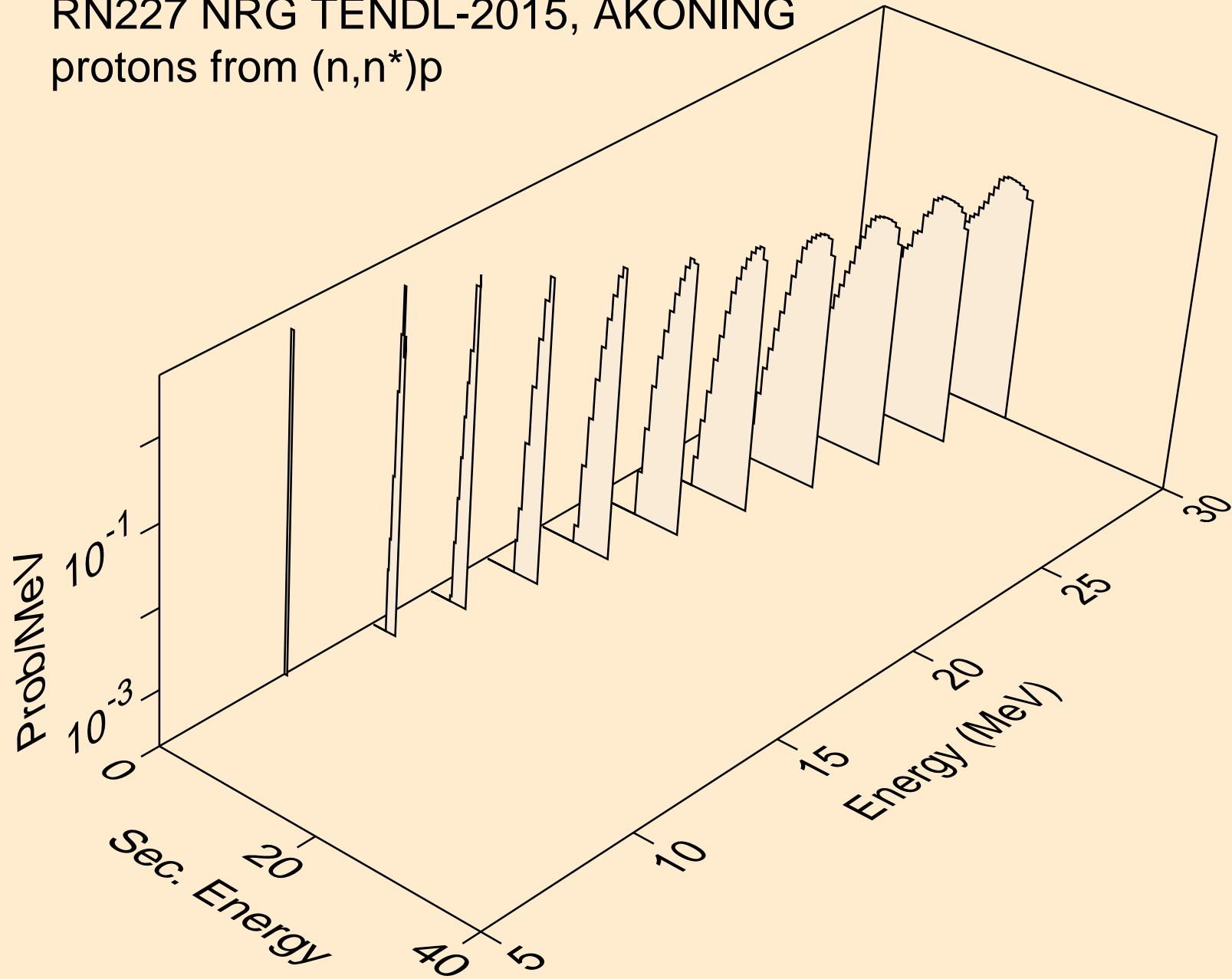
Particle production cross sections



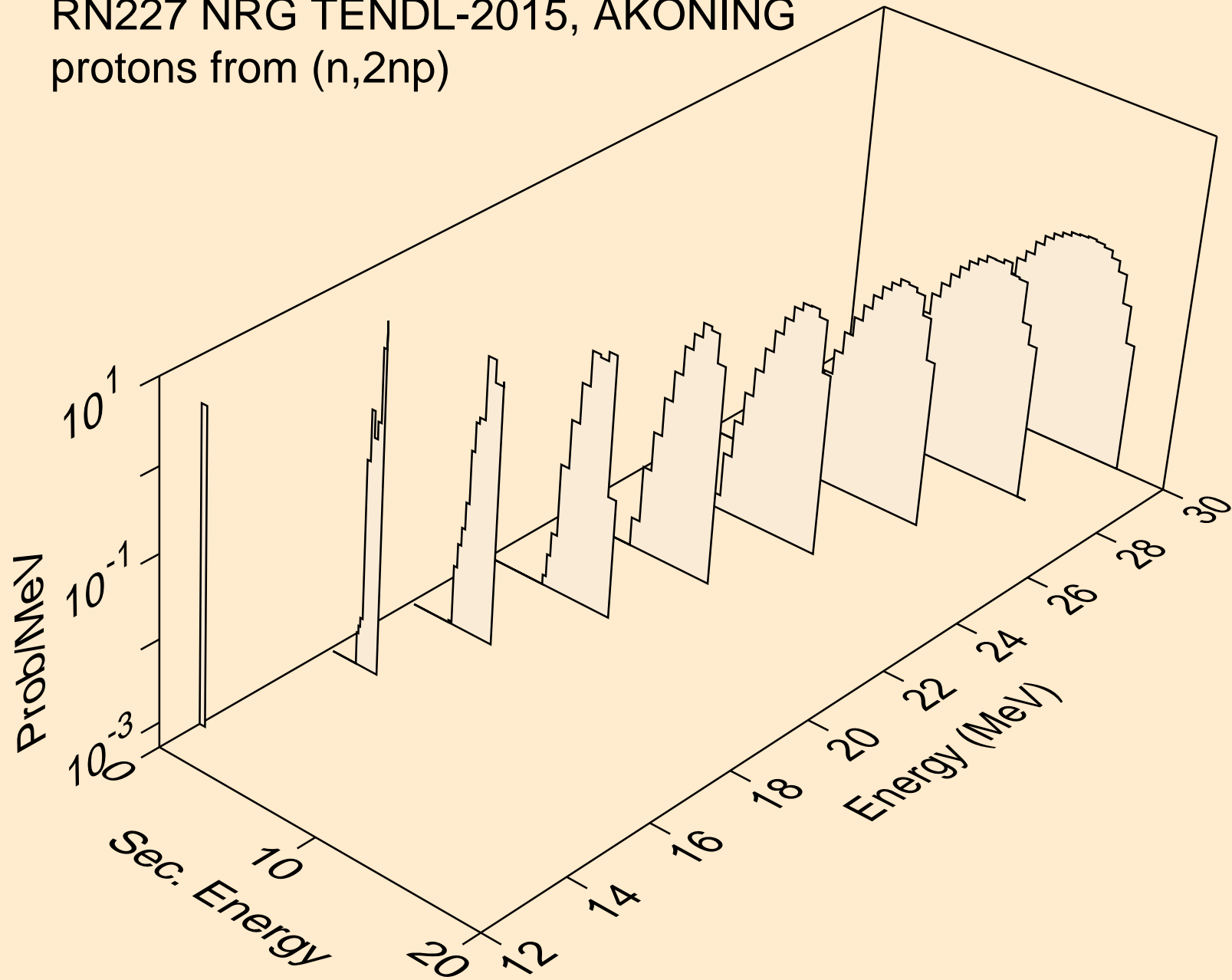
RN227 NRG TENDL-2015, AKONING
protons from (n,x)



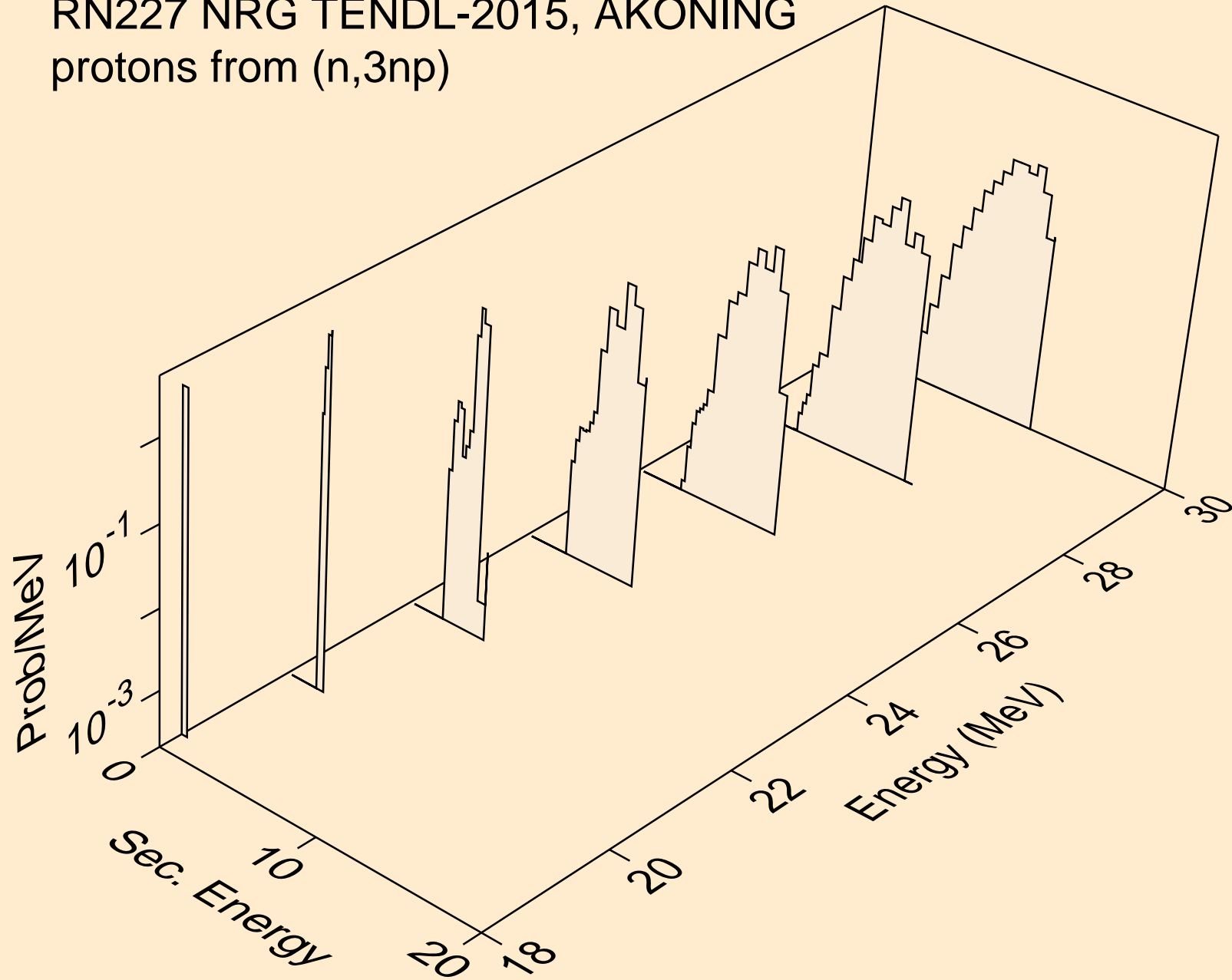
RN227 NRG TENDL-2015, AKONING
protons from (n,n*)p



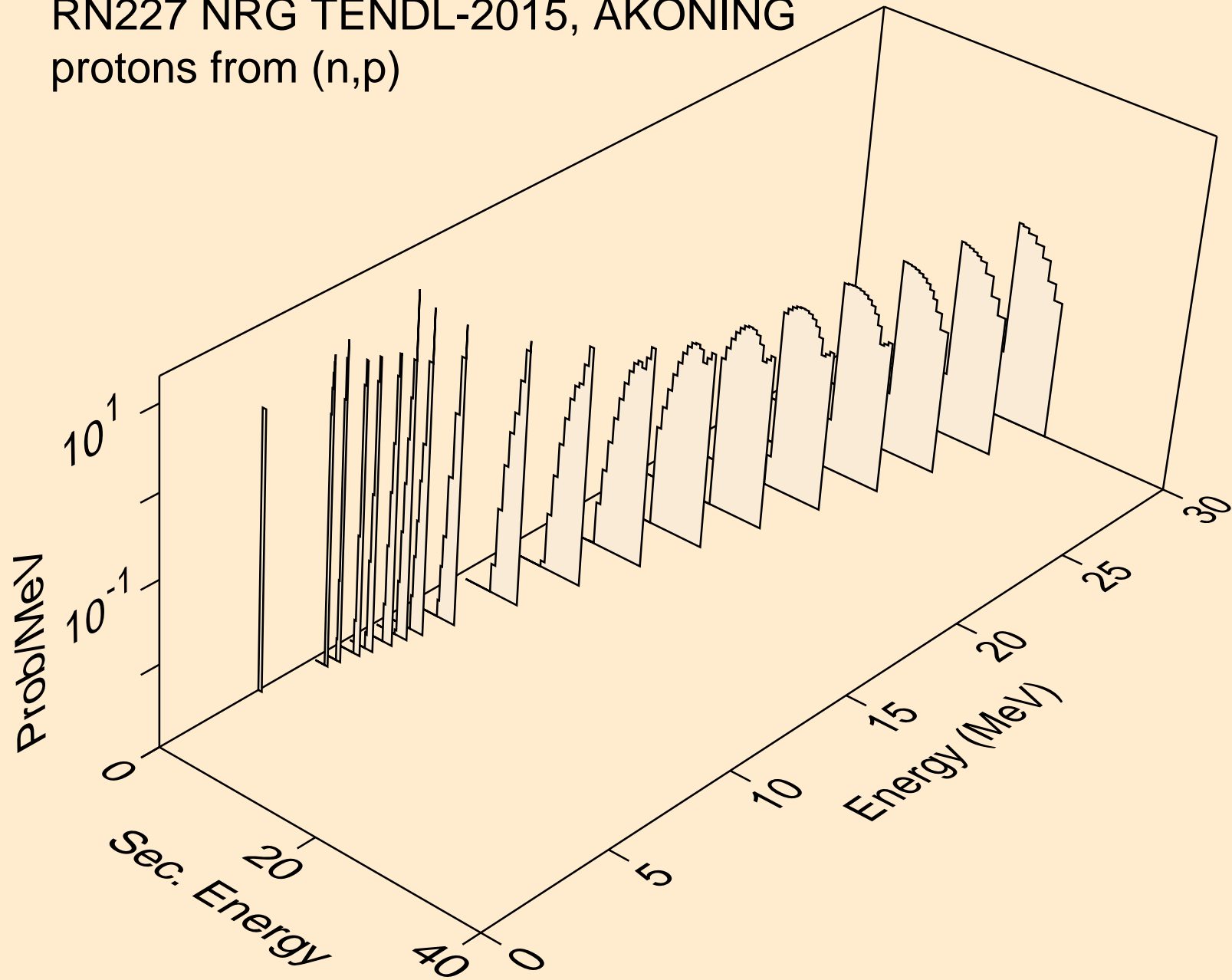
RN227 NRG TENDL-2015, AKONING
protons from (n,2np)



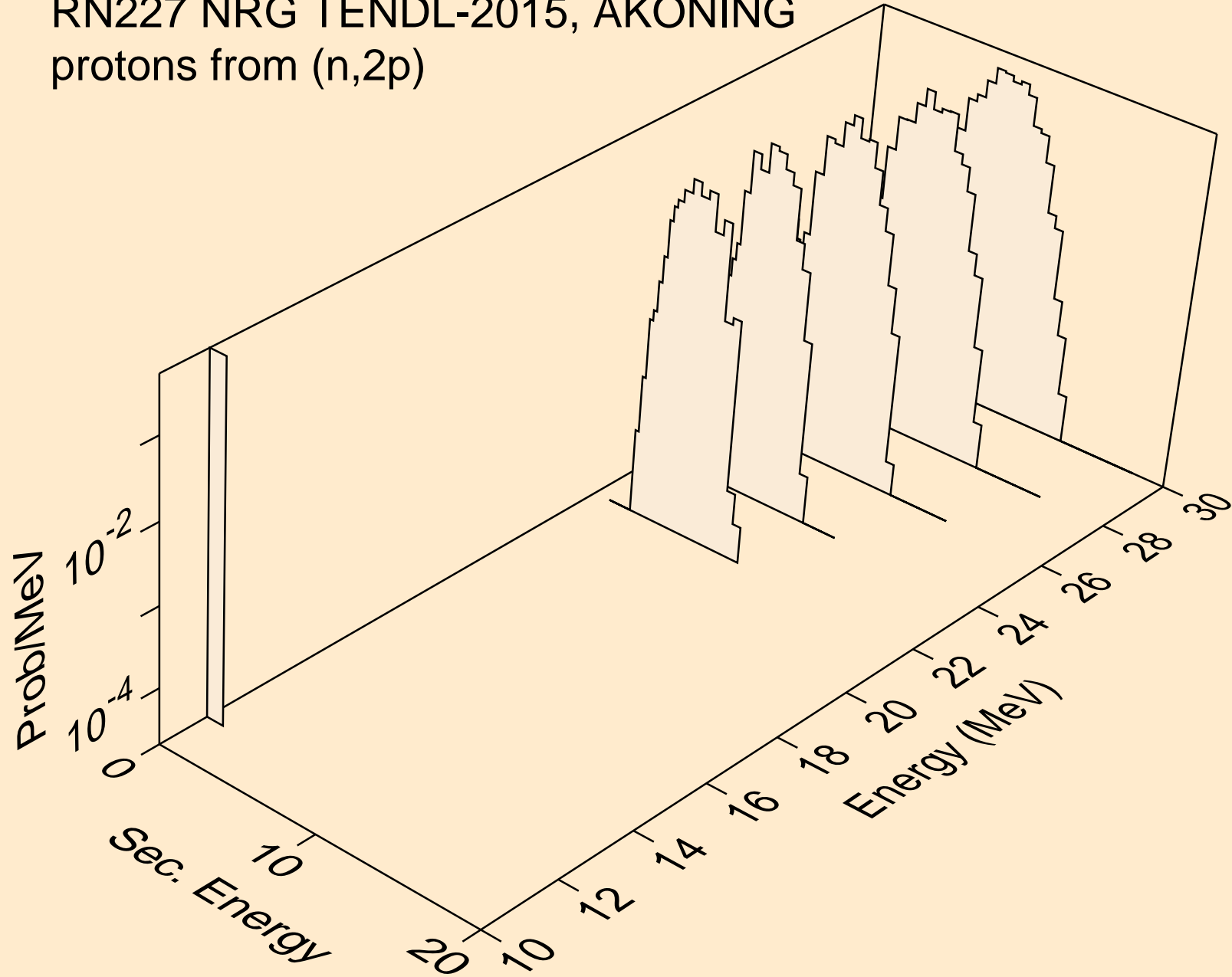
RN227 NRG TENDL-2015, AKONING
protons from (n,3np)



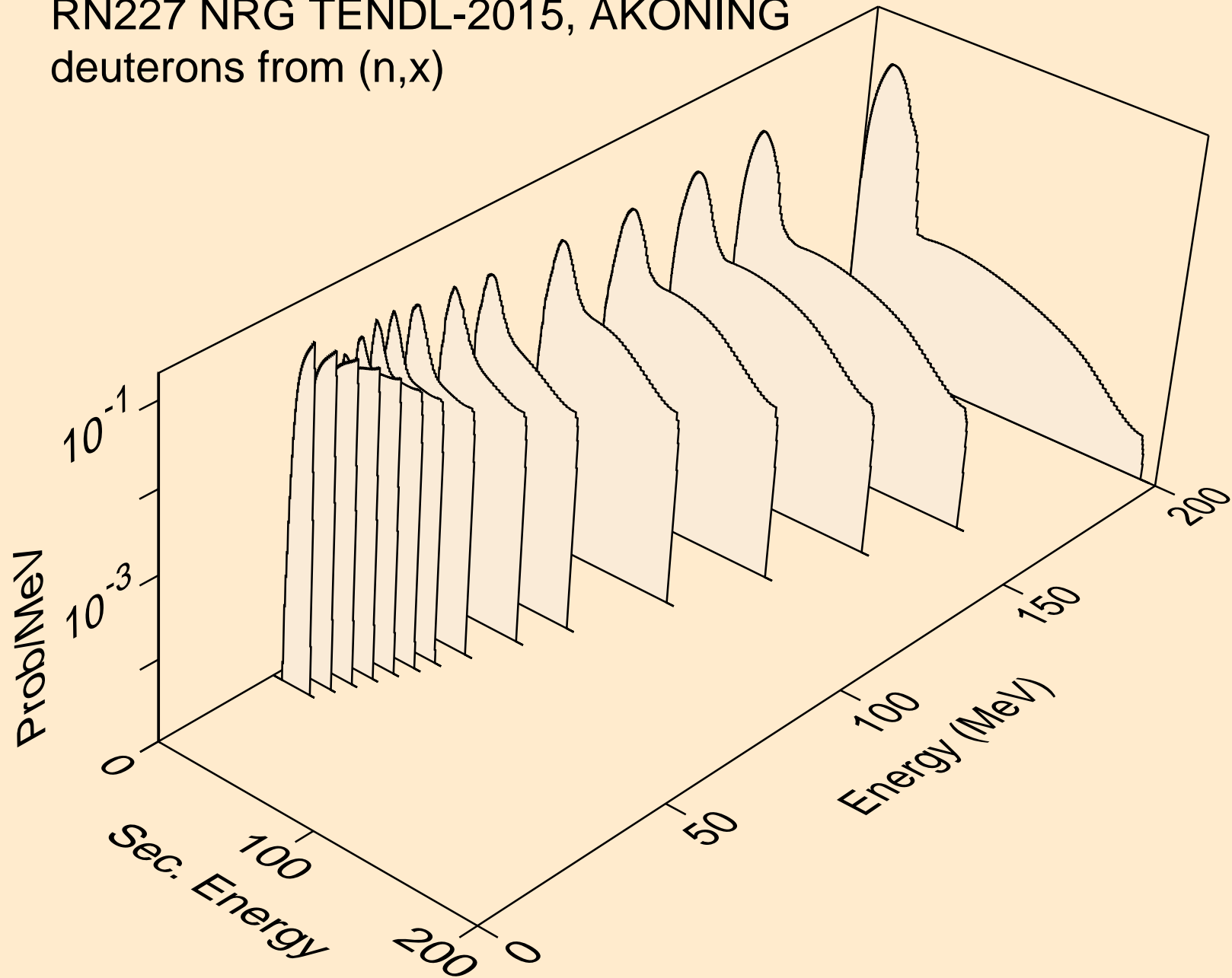
RN227 NRG TENDL-2015, AKONING
protons from (n,p)



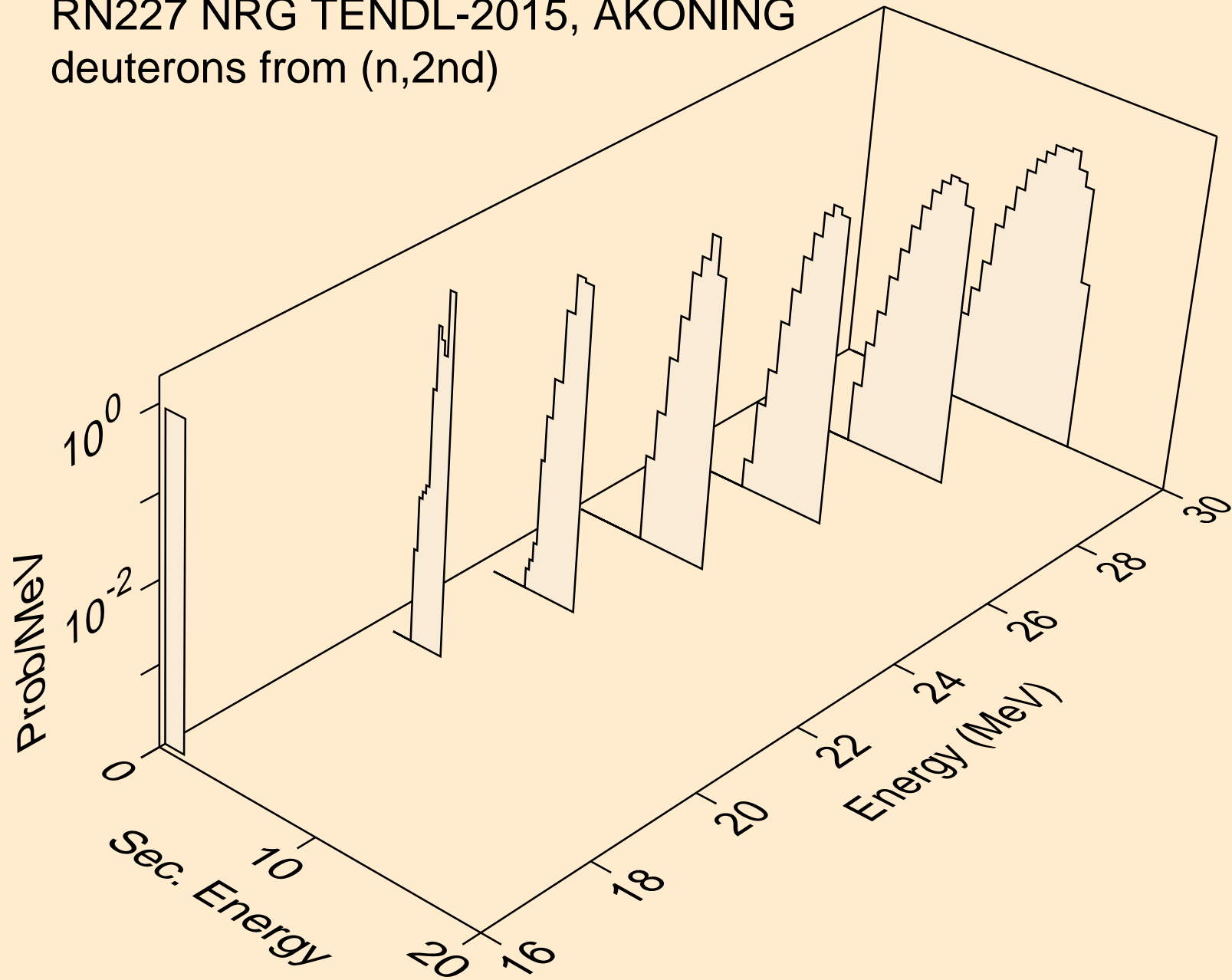
RN227 NRG TENDL-2015, AKONING
protons from (n,2p)



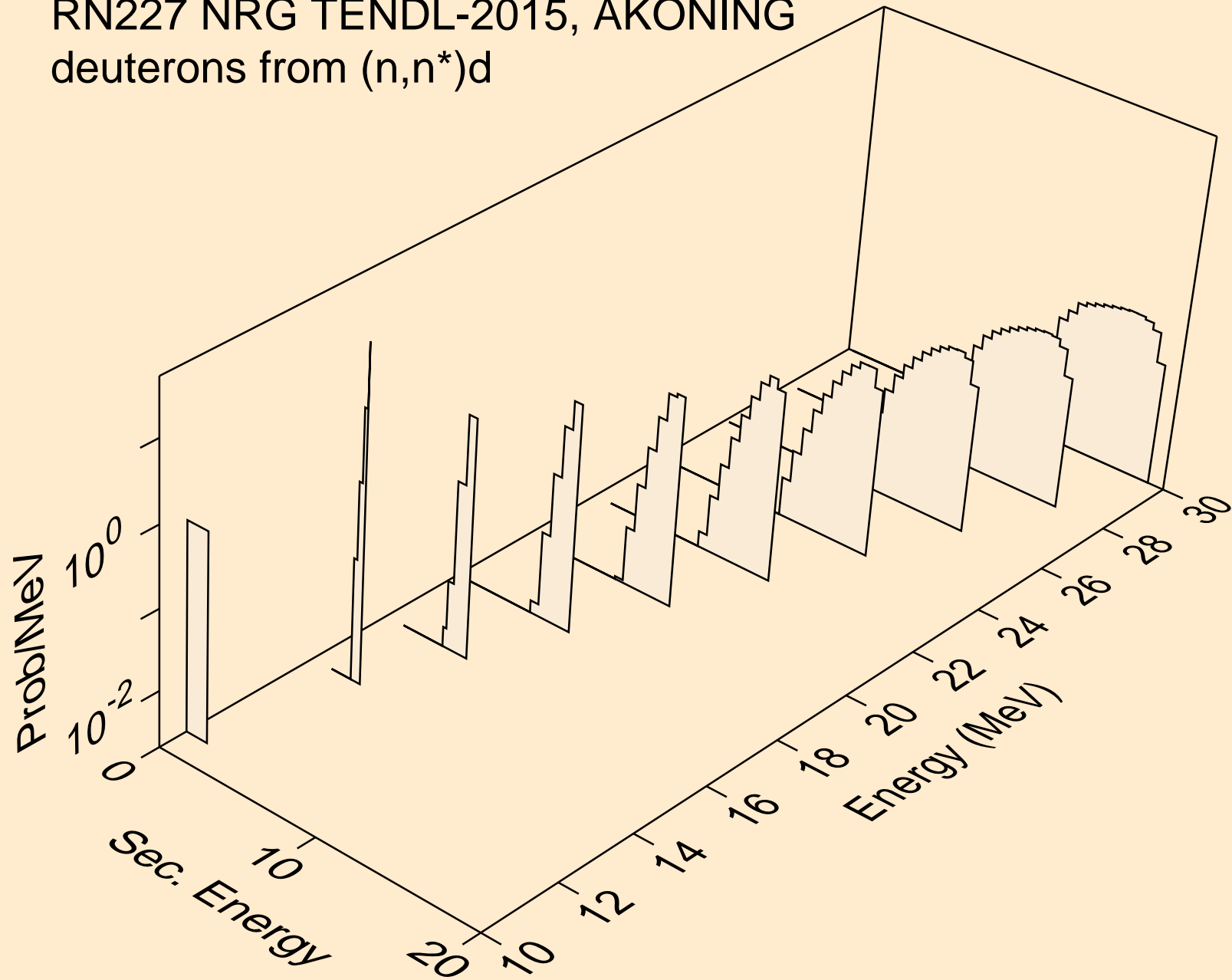
RN227 NRG TENDL-2015, AKONING
deuterons from (n,x)



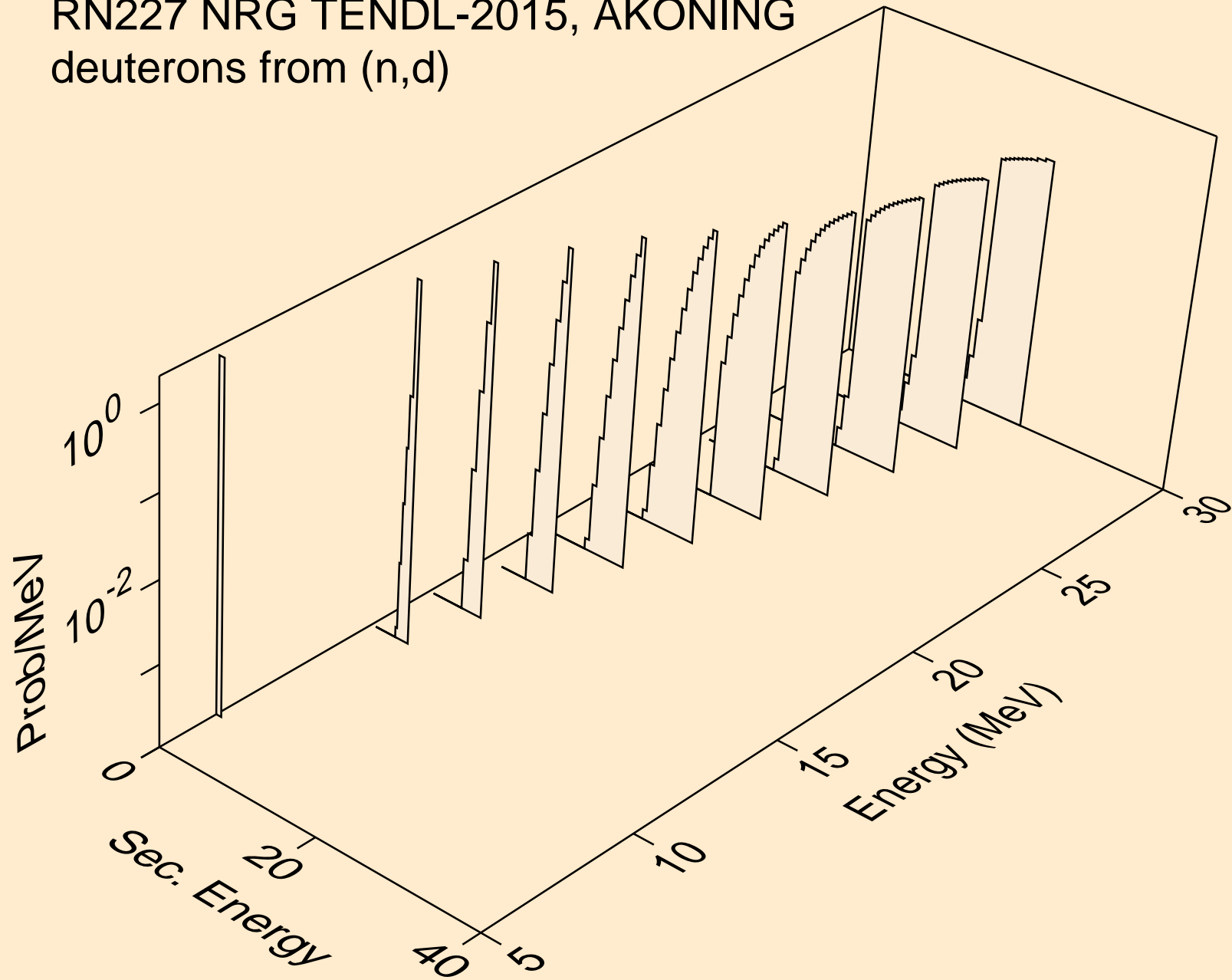
RN227 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



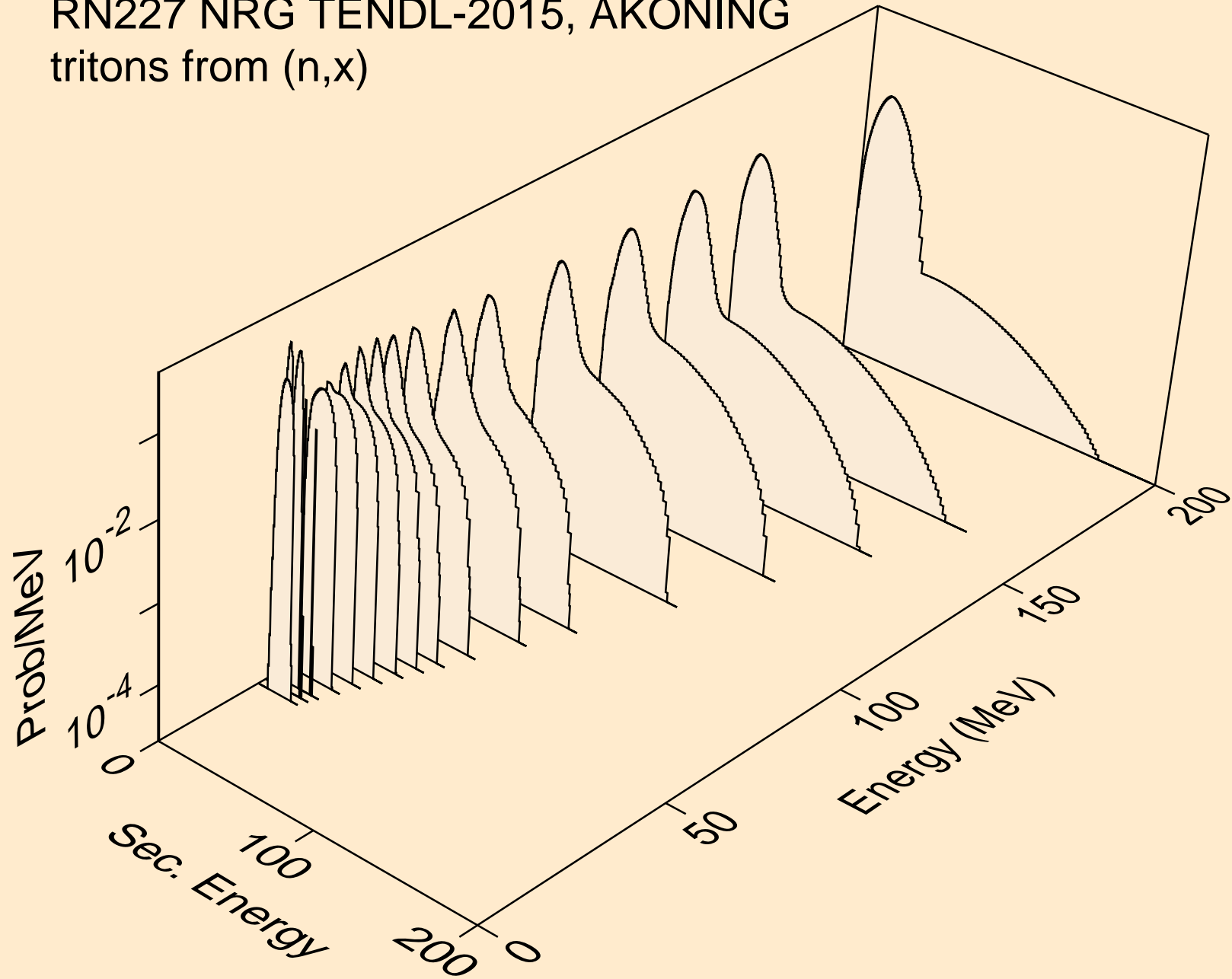
RN227 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



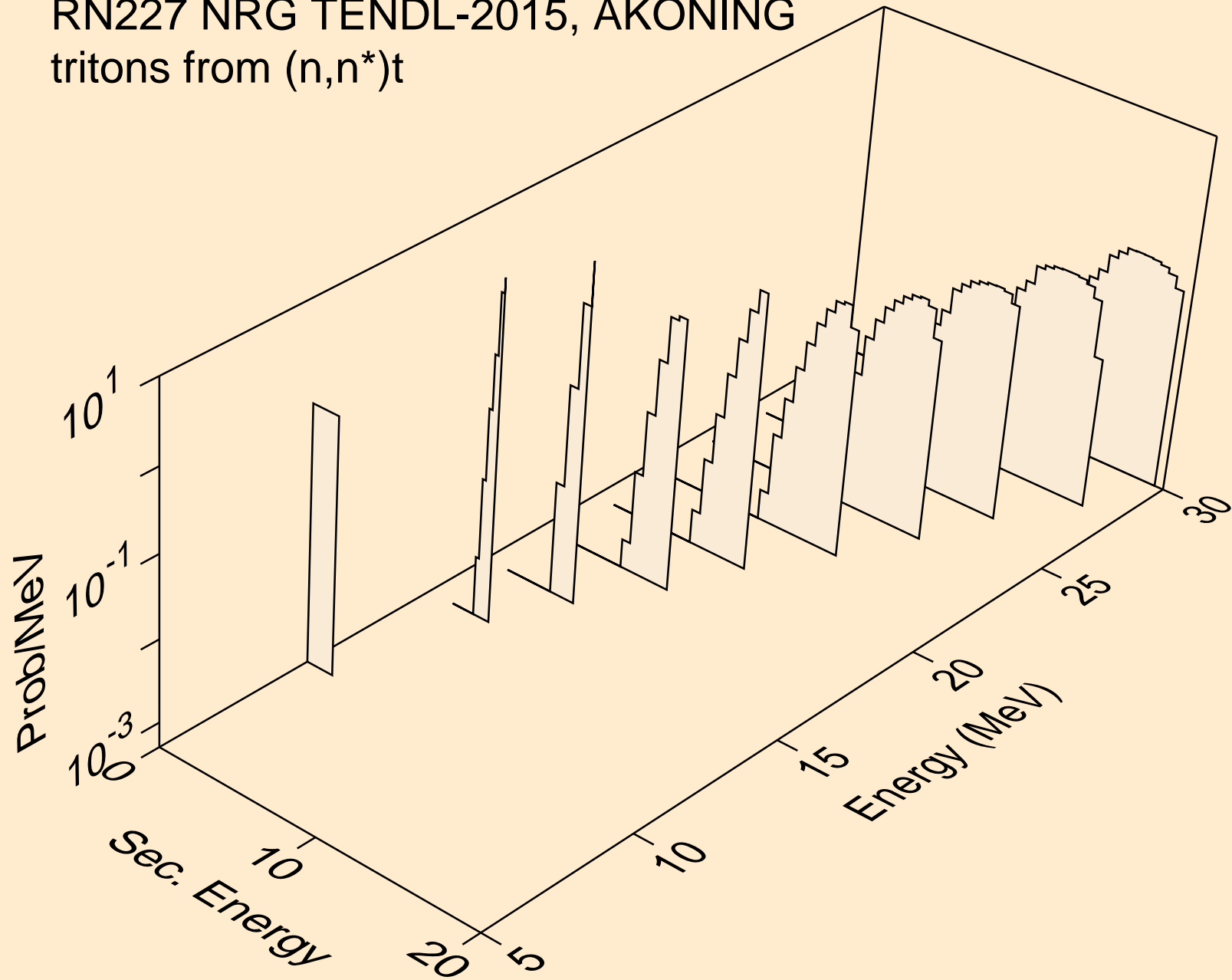
RN227 NRG TENDL-2015, AKONING
deuterons from (n,d)



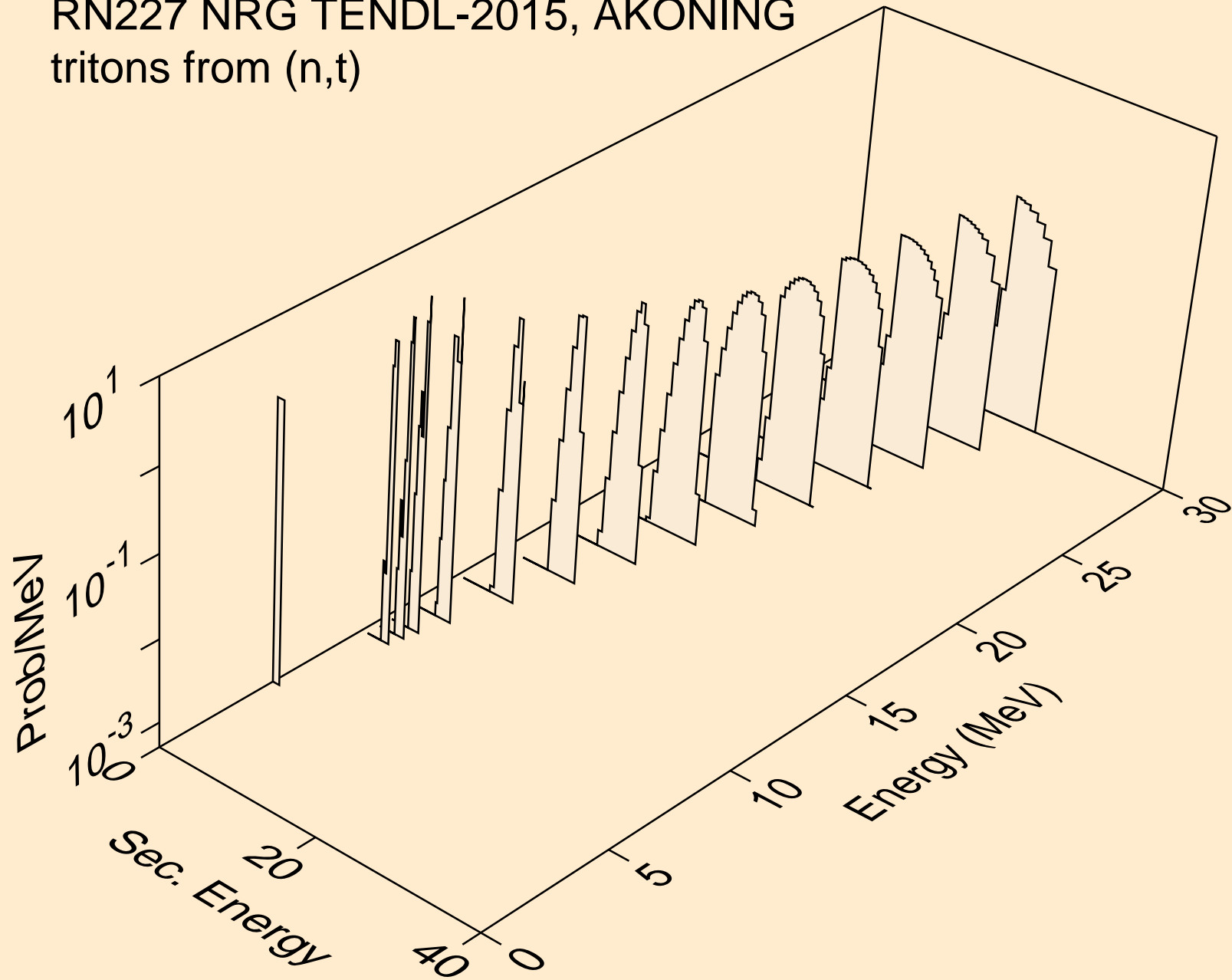
RN227 NRG TENDL-2015, AKONING
tritons from (n,x)



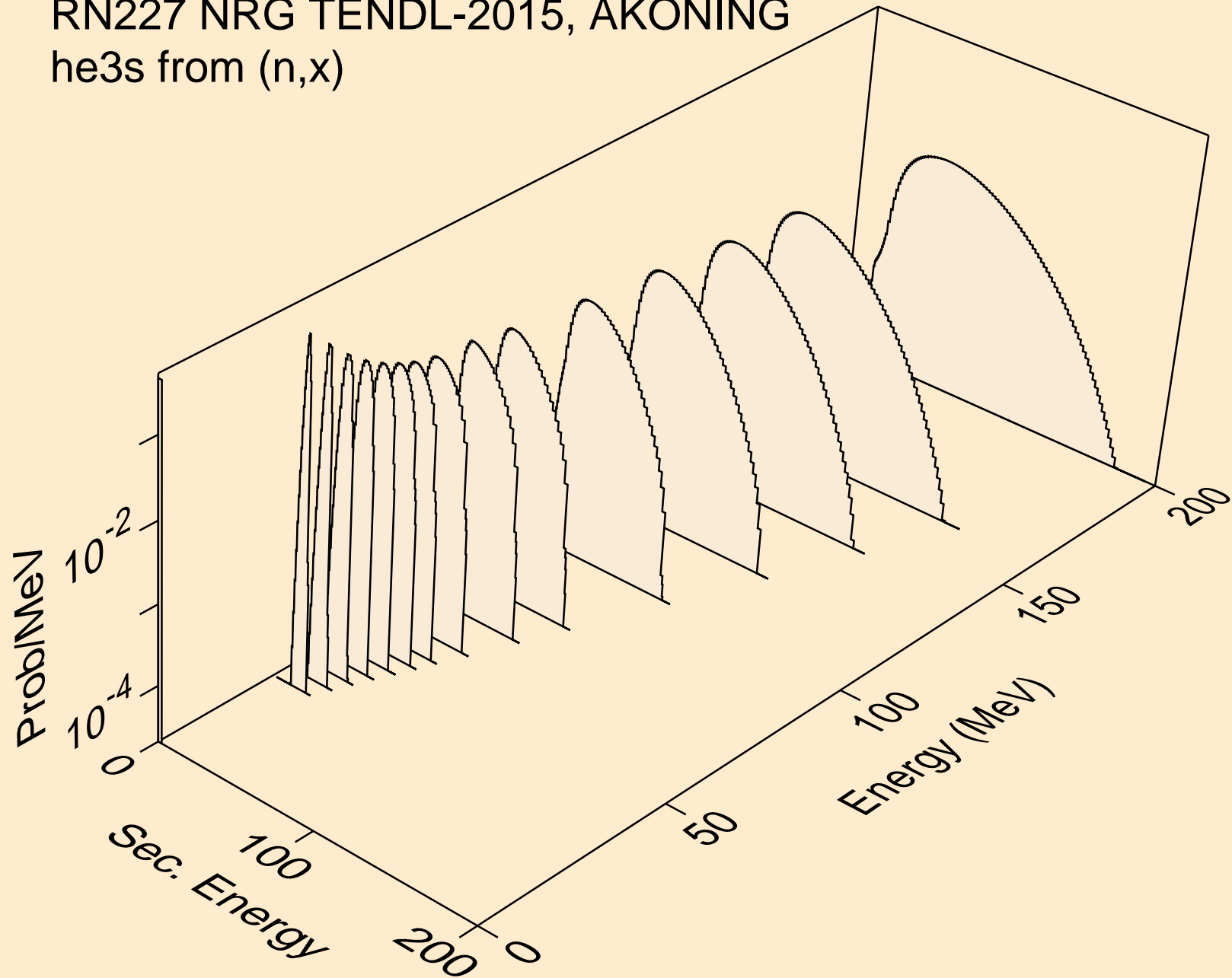
RN227 NRG TENDL-2015, AKONING
tritons from (n,n*)t



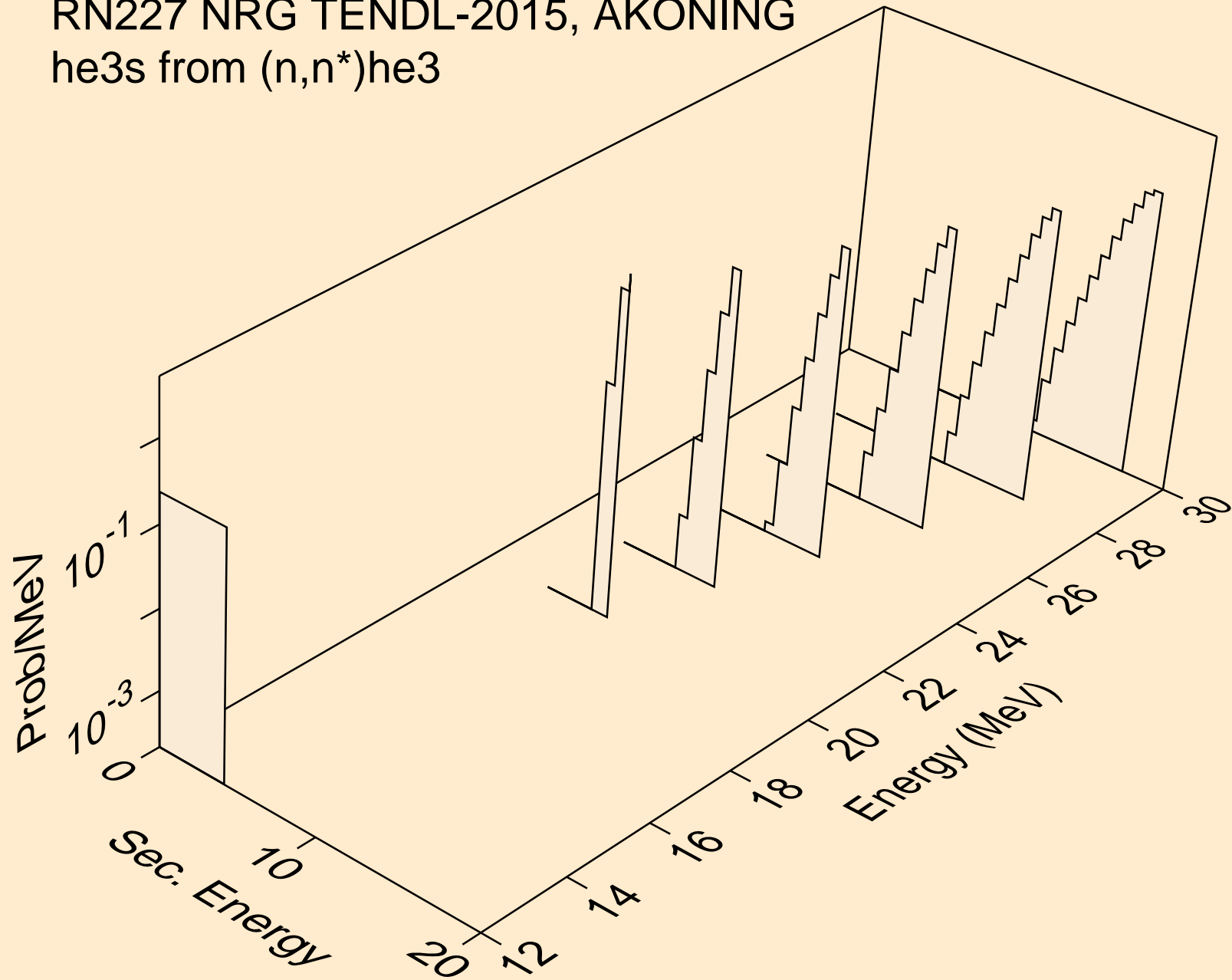
RN227 NRG TENDL-2015, AKONING
tritons from (n,t)



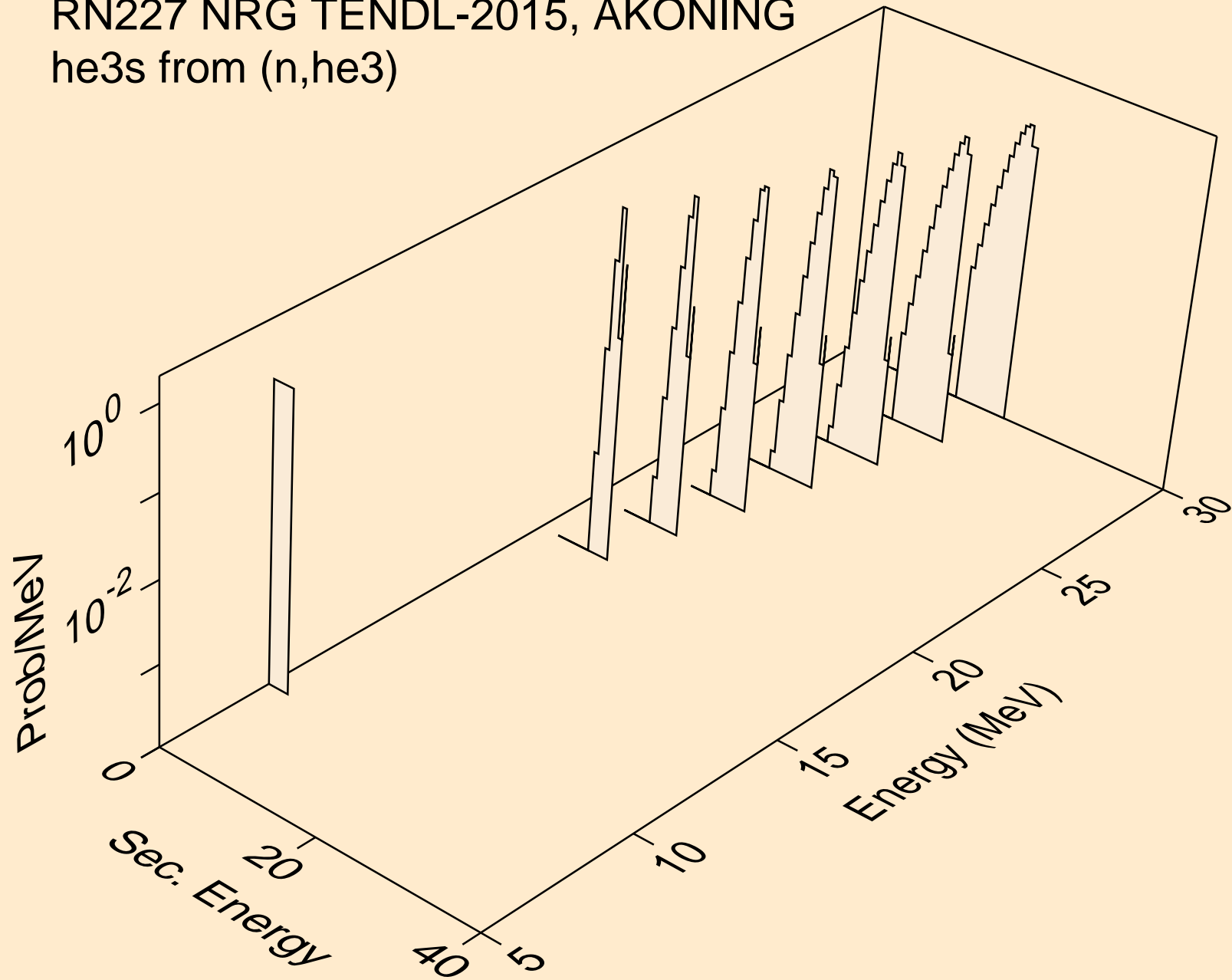
RN227 NRG TENDL-2015, AKONING
he3s from (n,x)



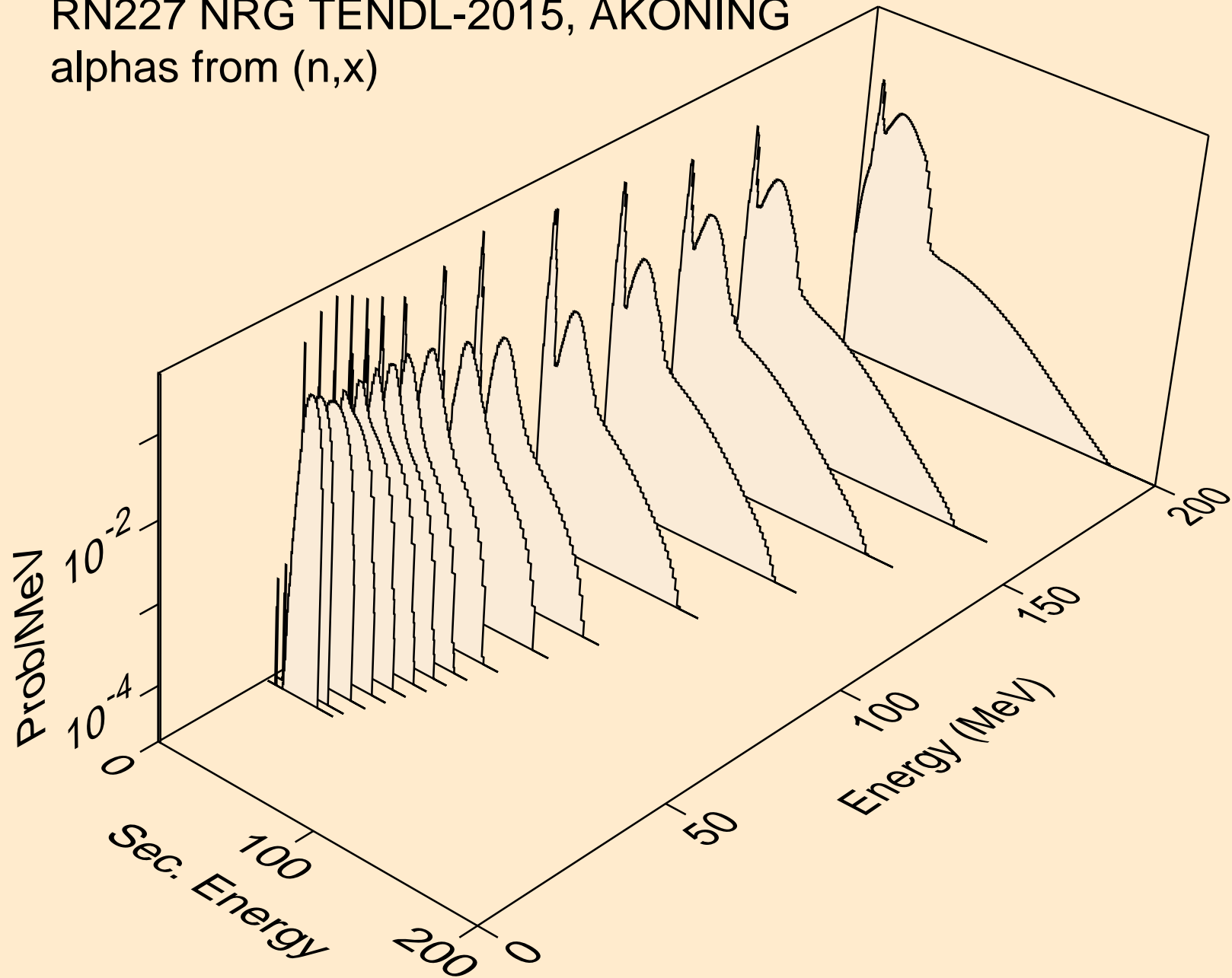
RN227 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



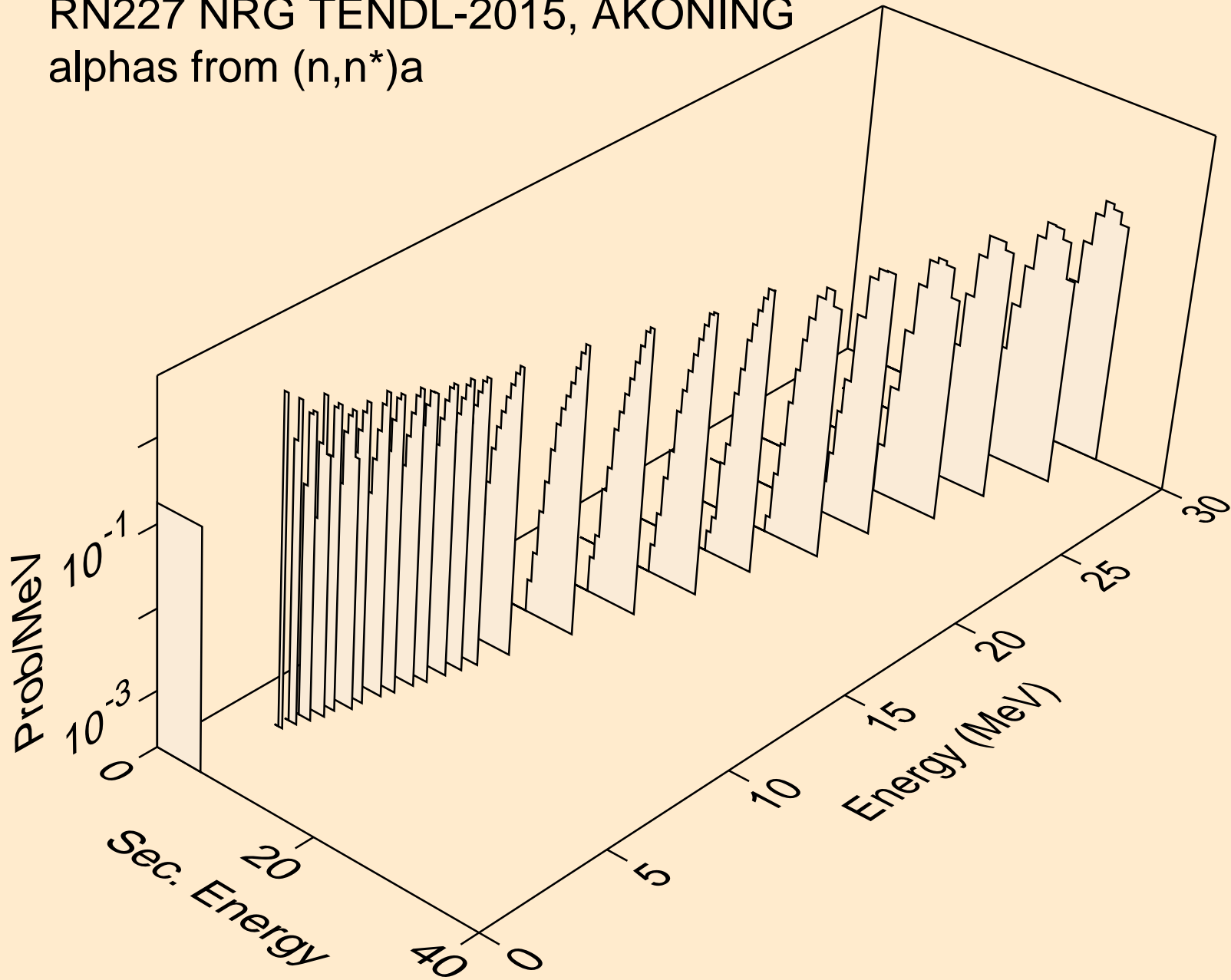
RN227 NRG TENDL-2015, AKONING
he3s from (n,he3)



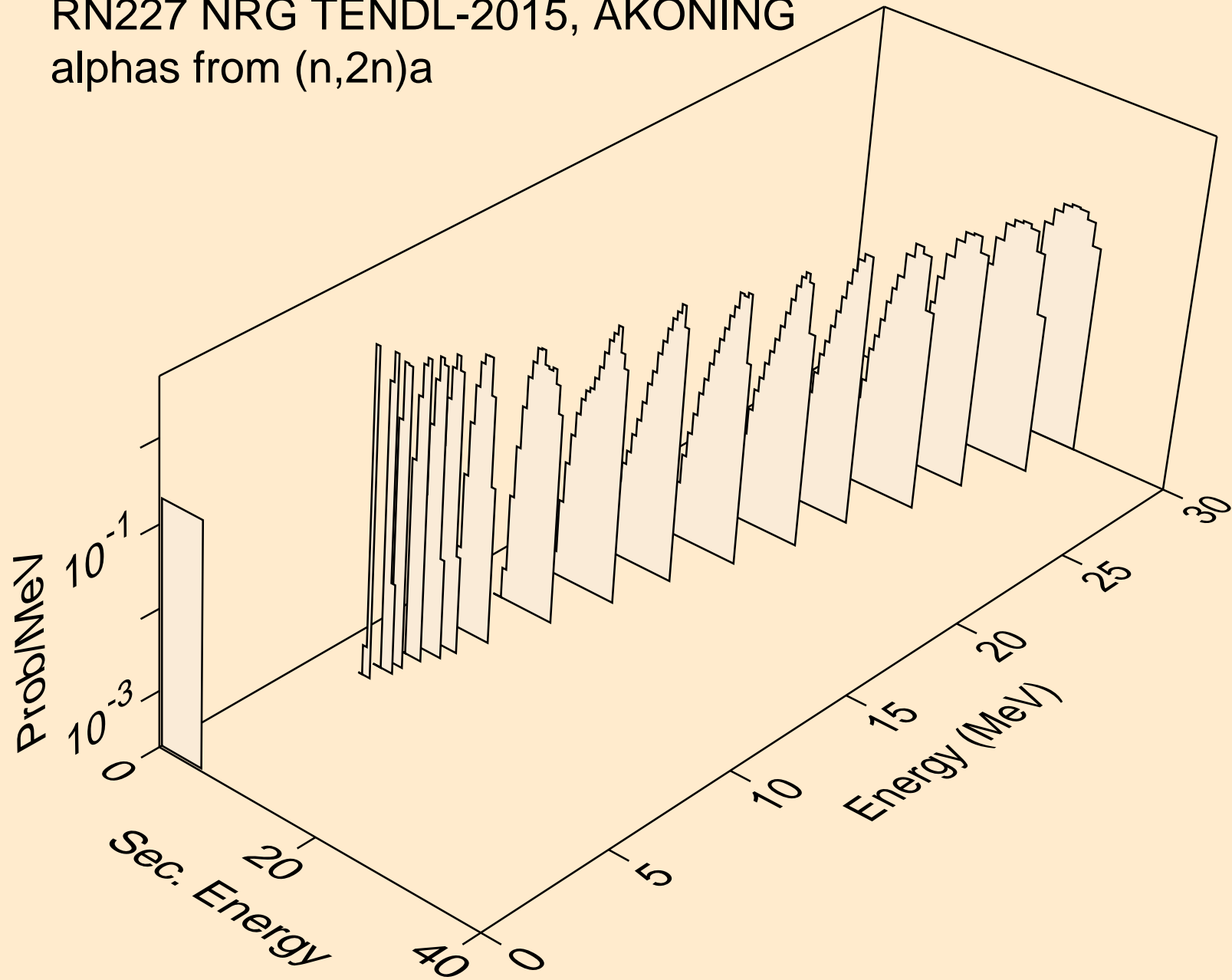
RN227 NRG TENDL-2015, AKONING
alphas from (n,x)



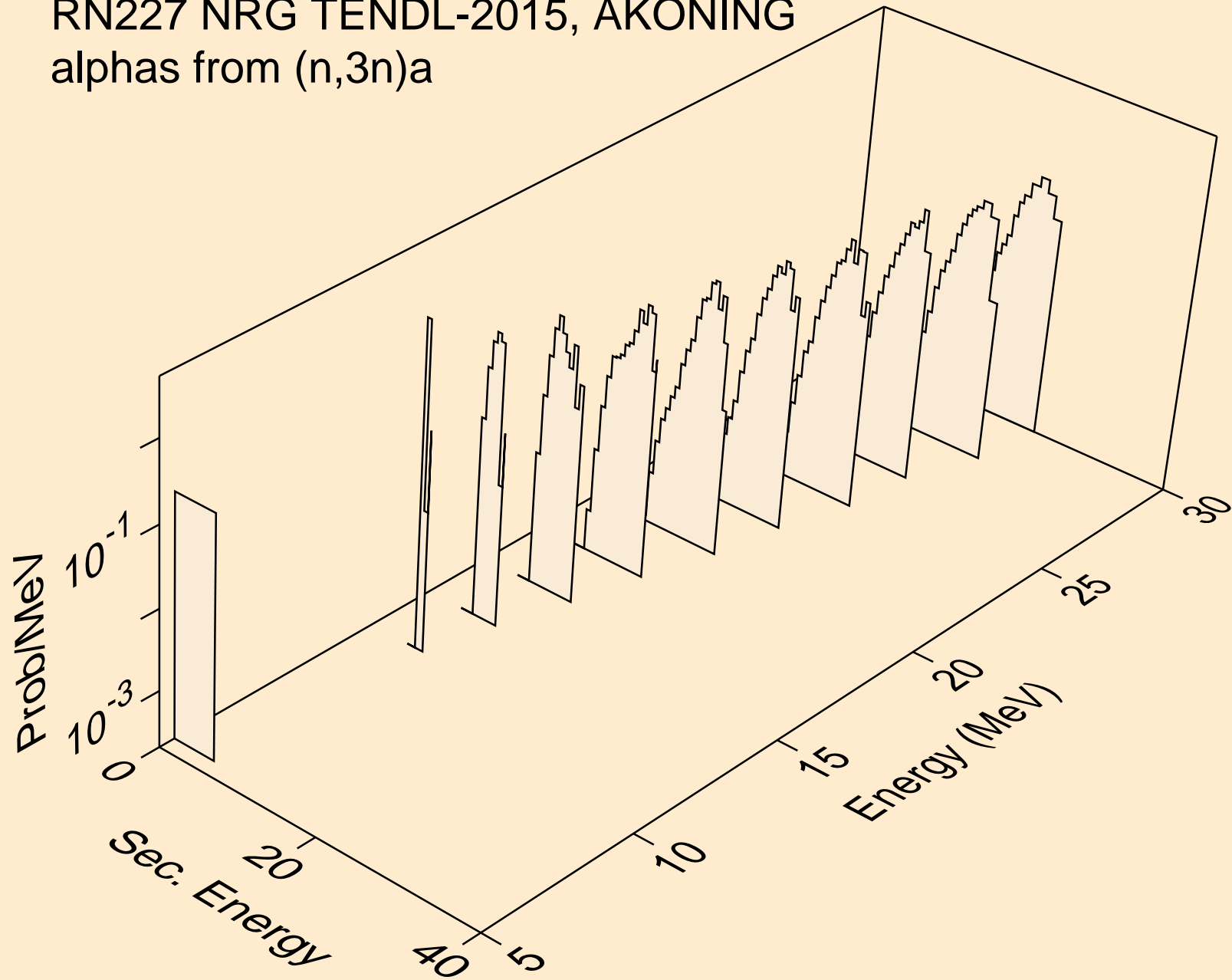
RN227 NRG TENDL-2015, AKONING
alphas from (n,n*)a



RN227 NRG TENDL-2015, AKONING
alphas from (n,2n)a



RN227 NRG TENDL-2015, AKONING
alphas from (n,3n)a



RN227 NRG TENDL-2015, AKONING
alphas from (n,a)

