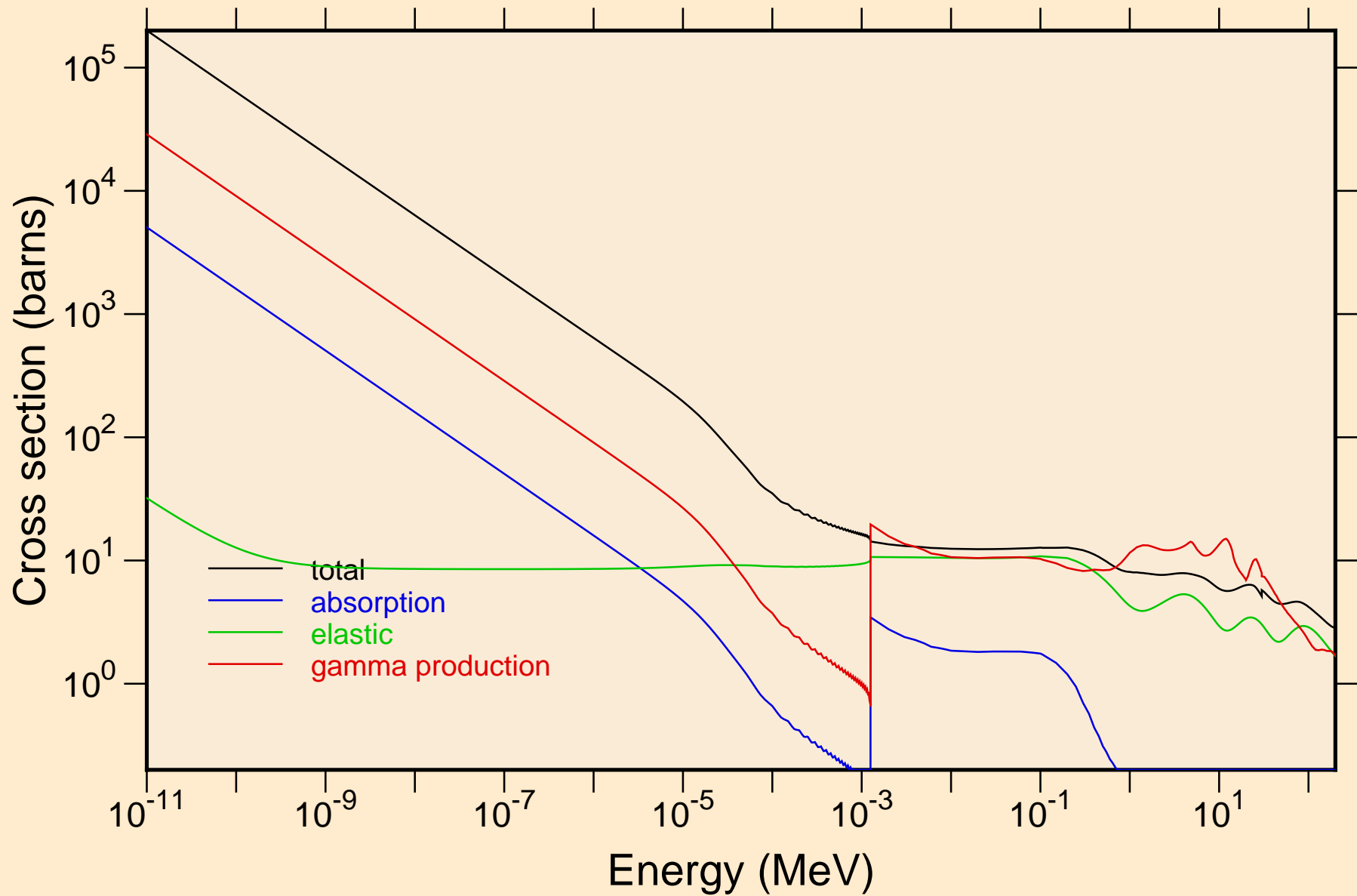


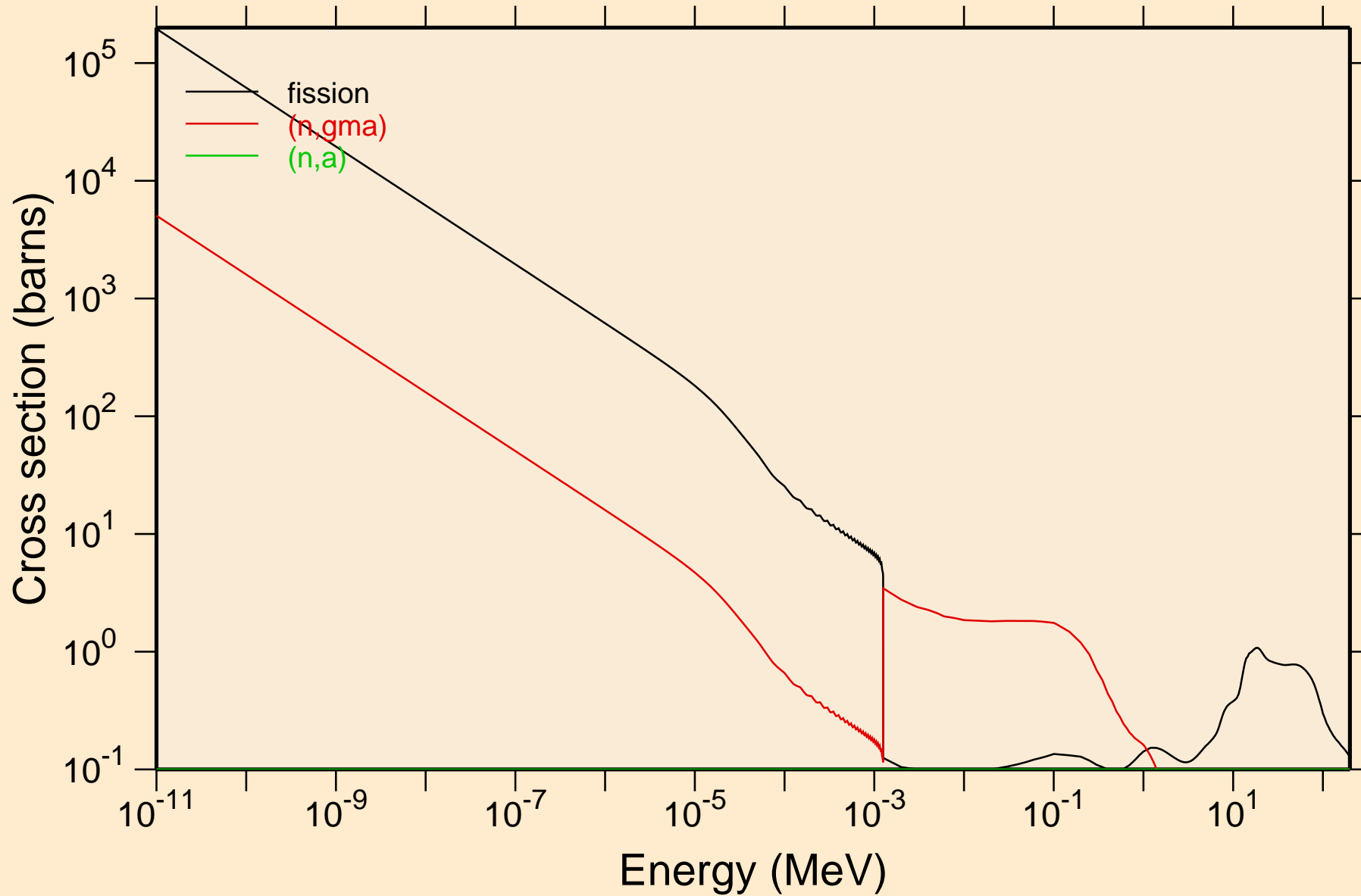
AM248 NRG TENDL-2015, AKONING

Principal cross sections



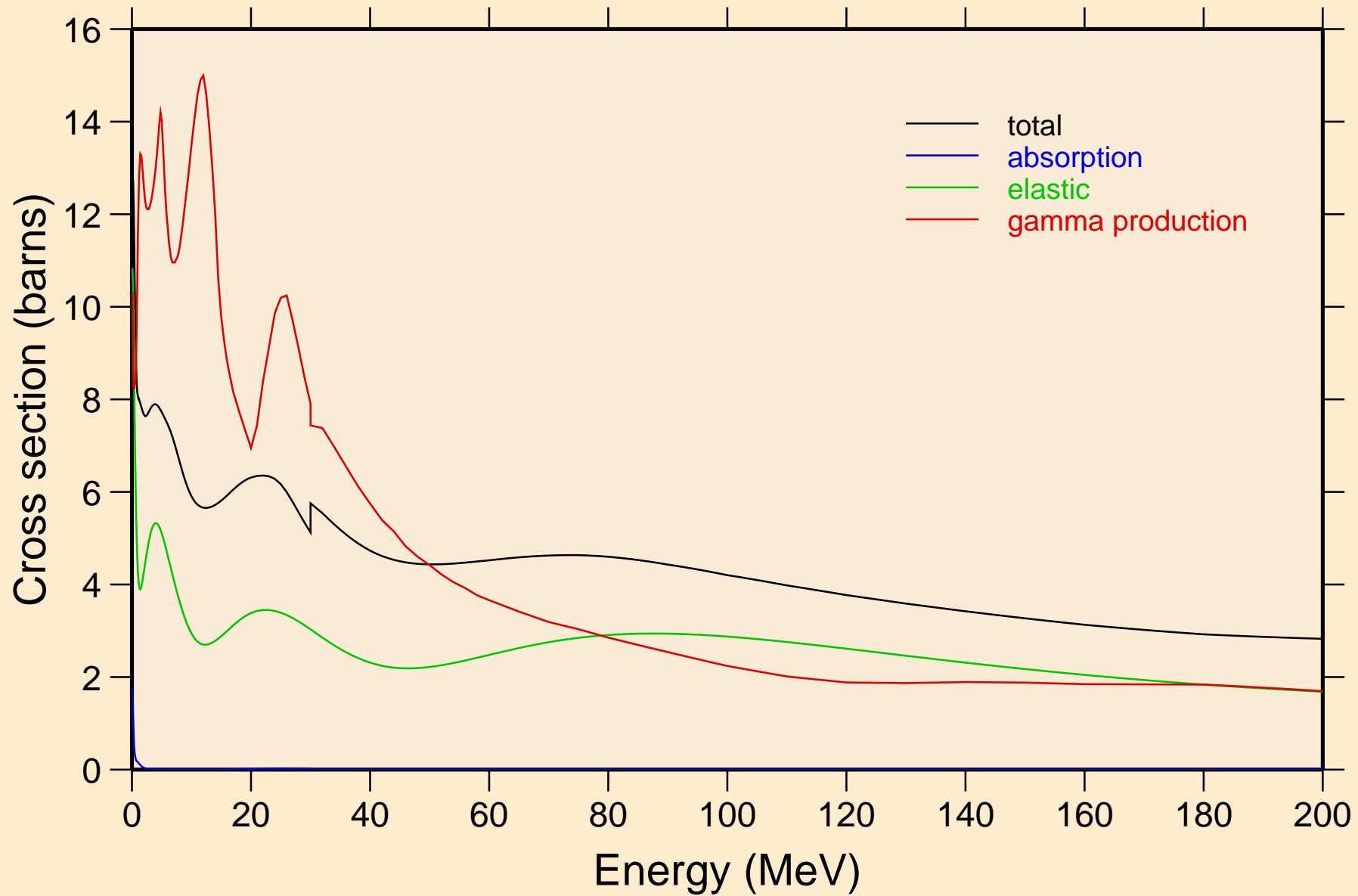
AM248 NRG TENDL-2015, AKONING

Non-threshold reactions



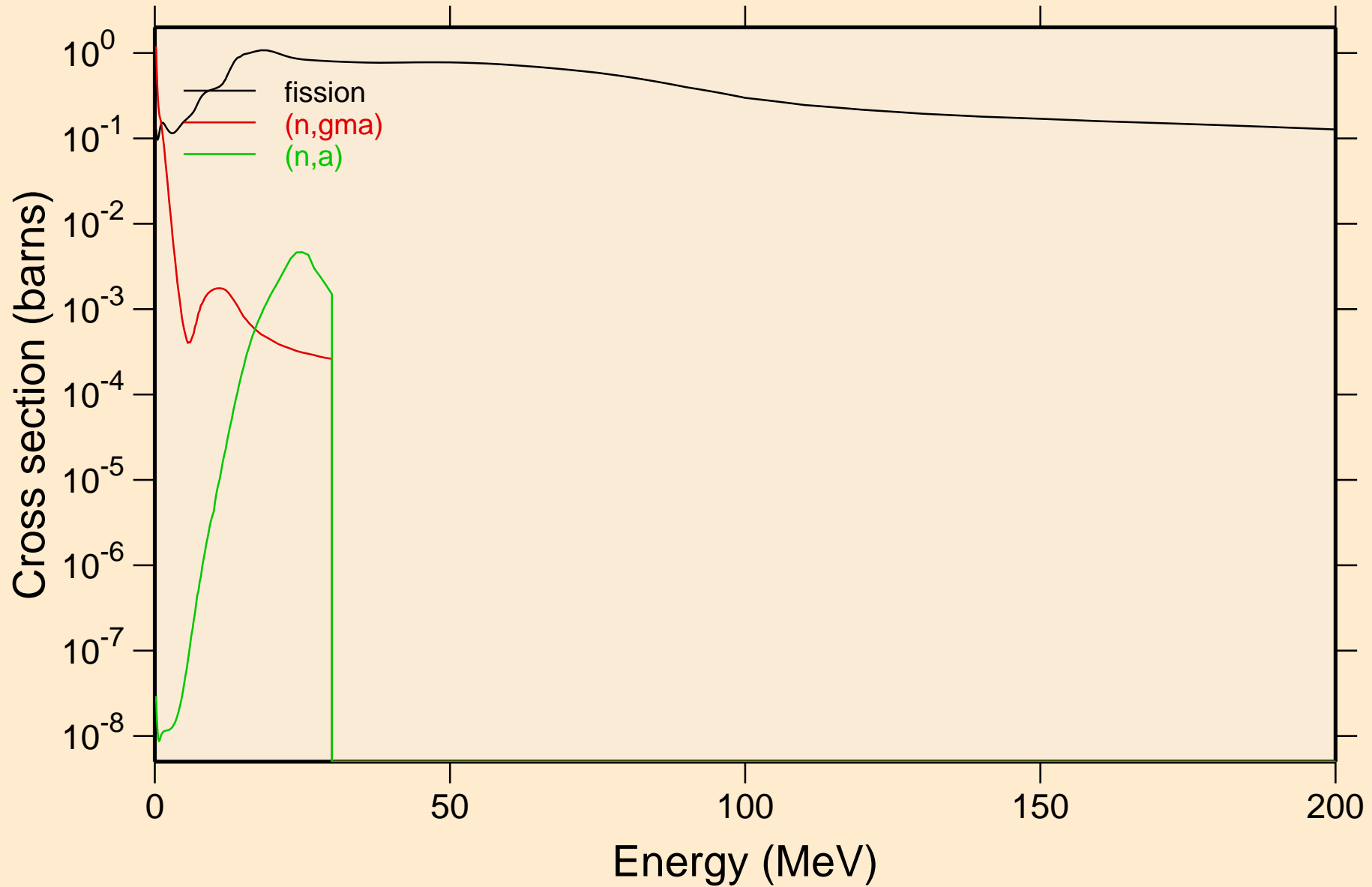
AM248 NRG TENDL-2015, AKONING

Principal cross sections

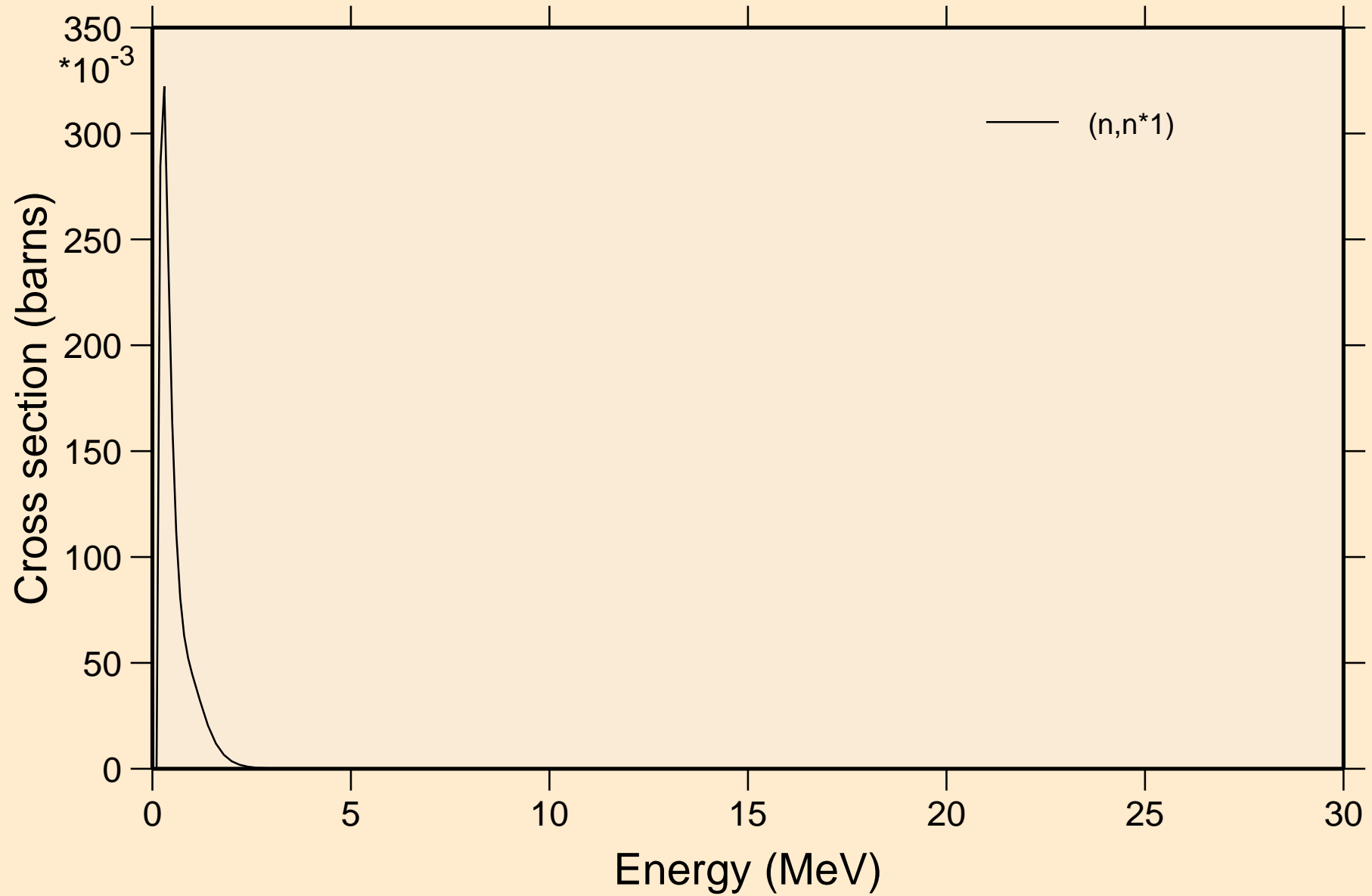


AM248 NRG TENDL-2015, AKONING

Non-threshold reactions

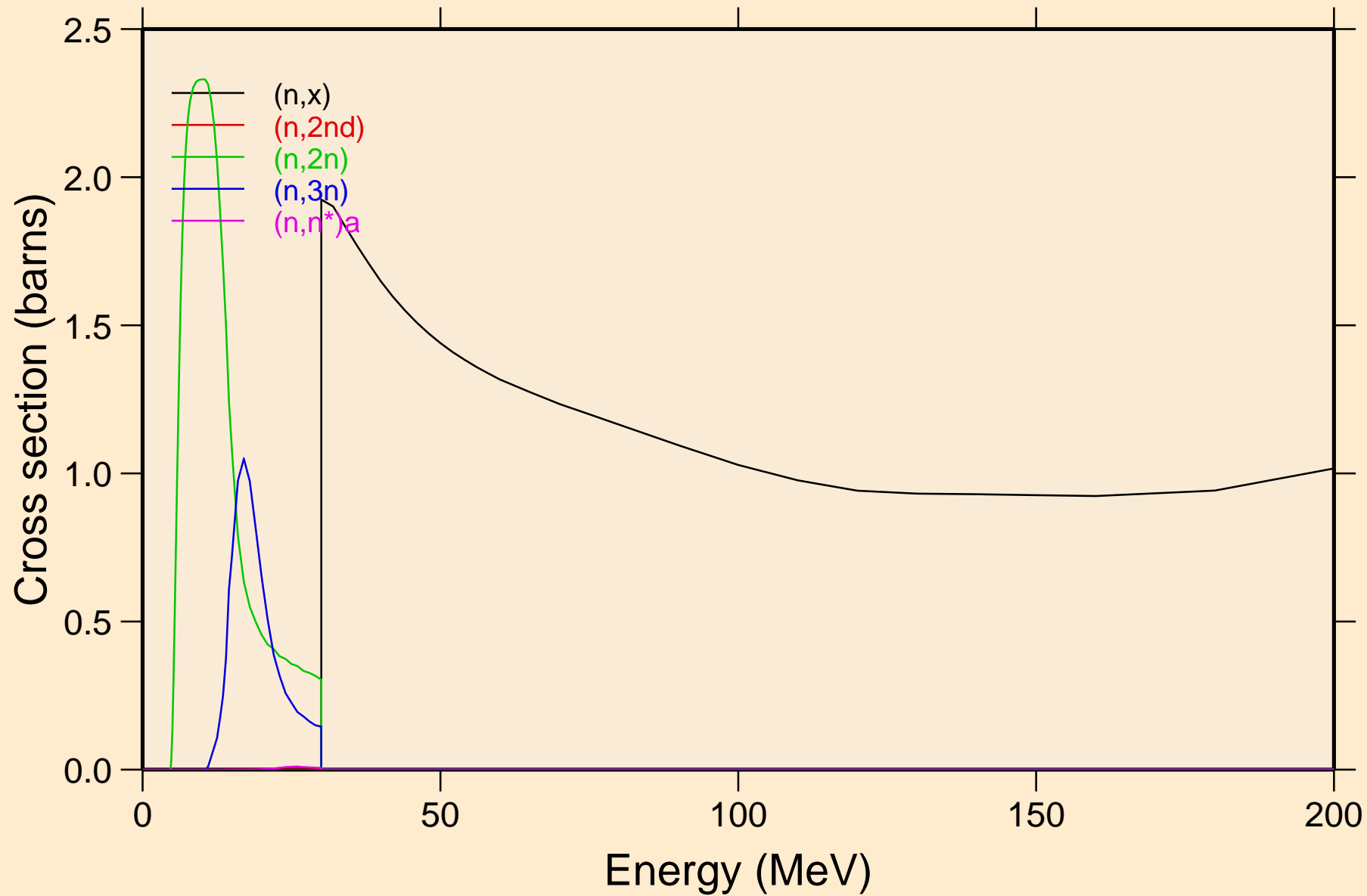


AM248 NRG TENDL-2015, AKONING
Inelastic levels



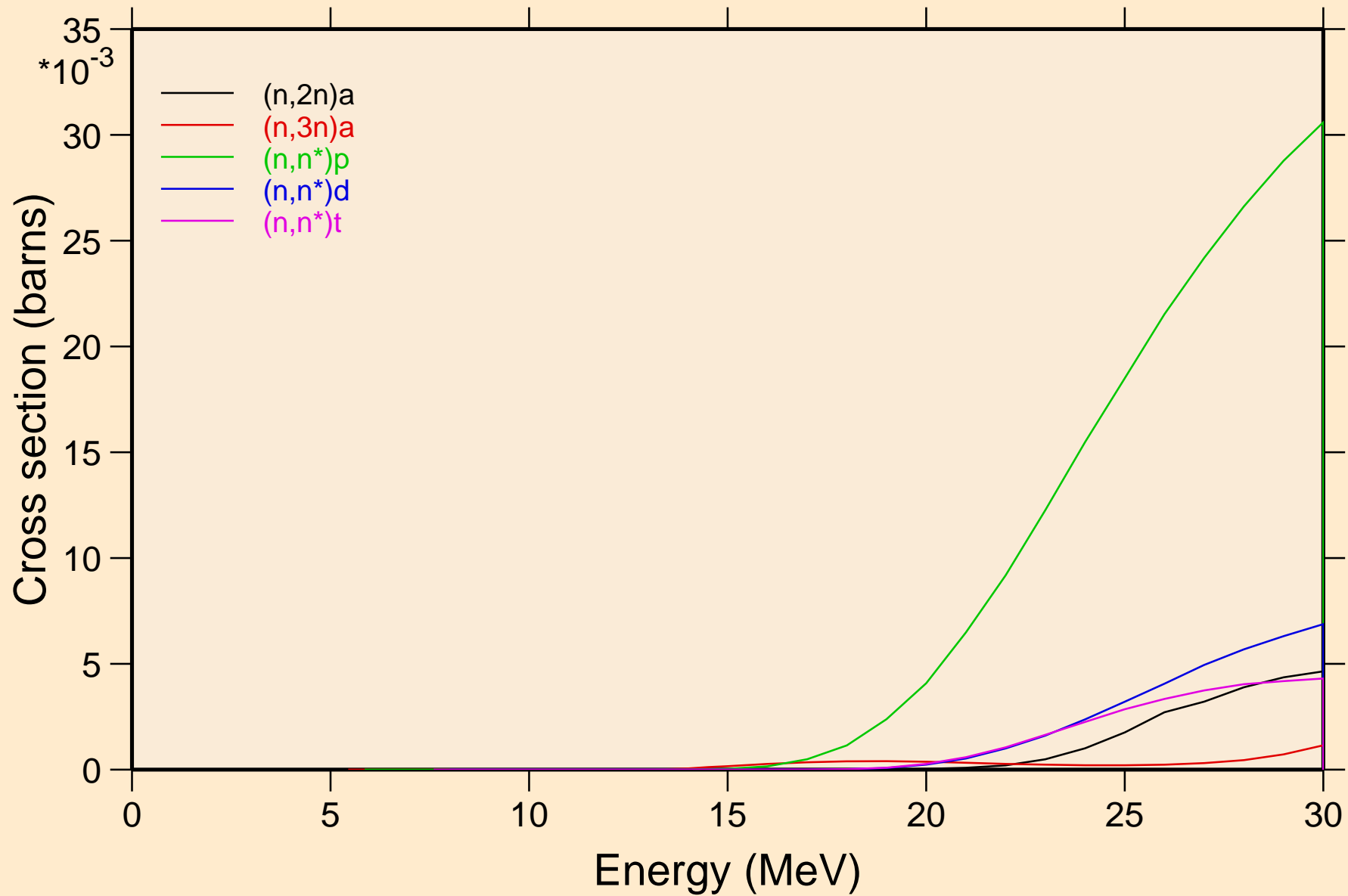
AM248 NRG TENDL-2015, AKONING

Threshold reactions



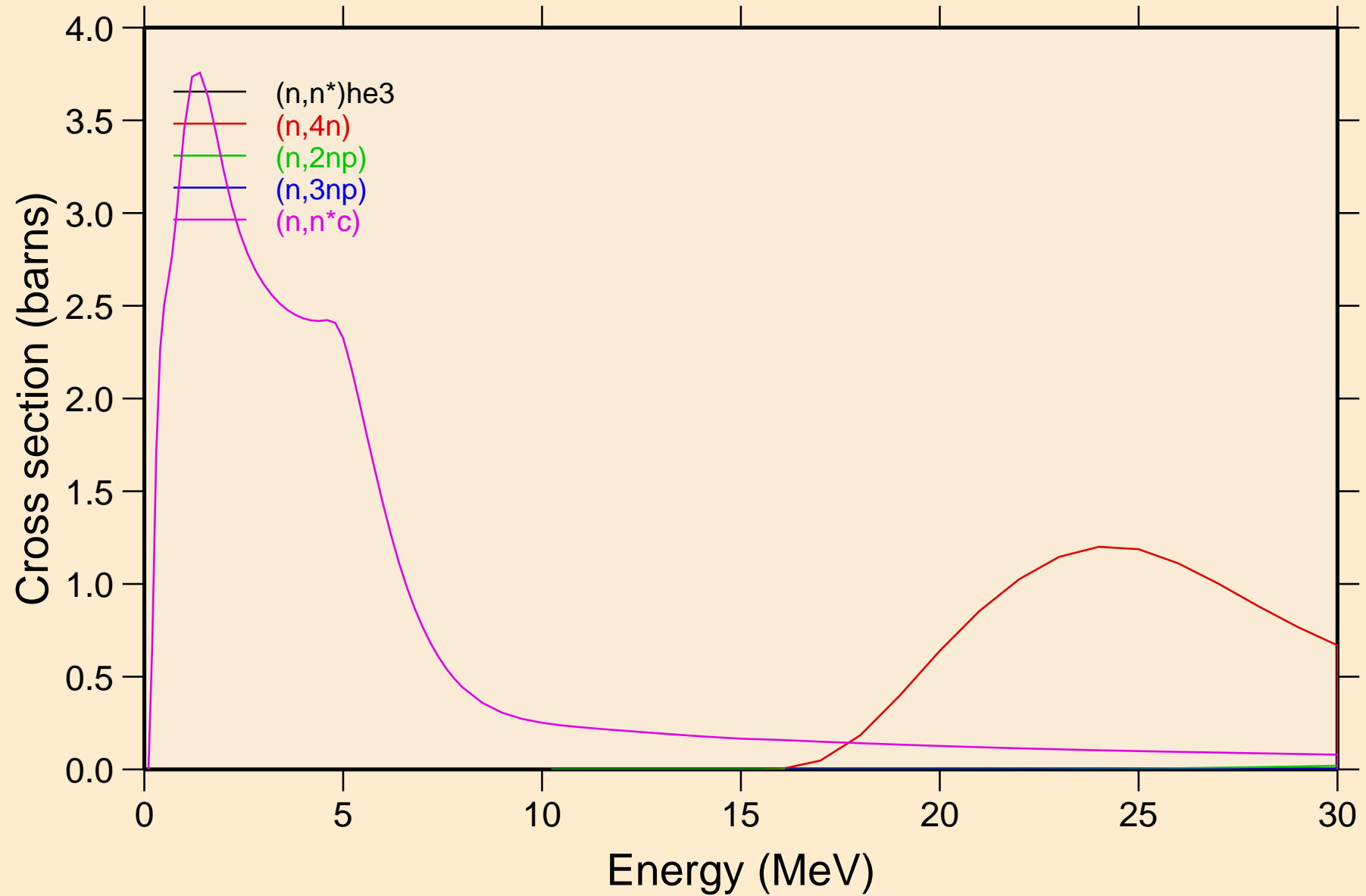
AM248 NRG TENDL-2015, AKONING

Threshold reactions



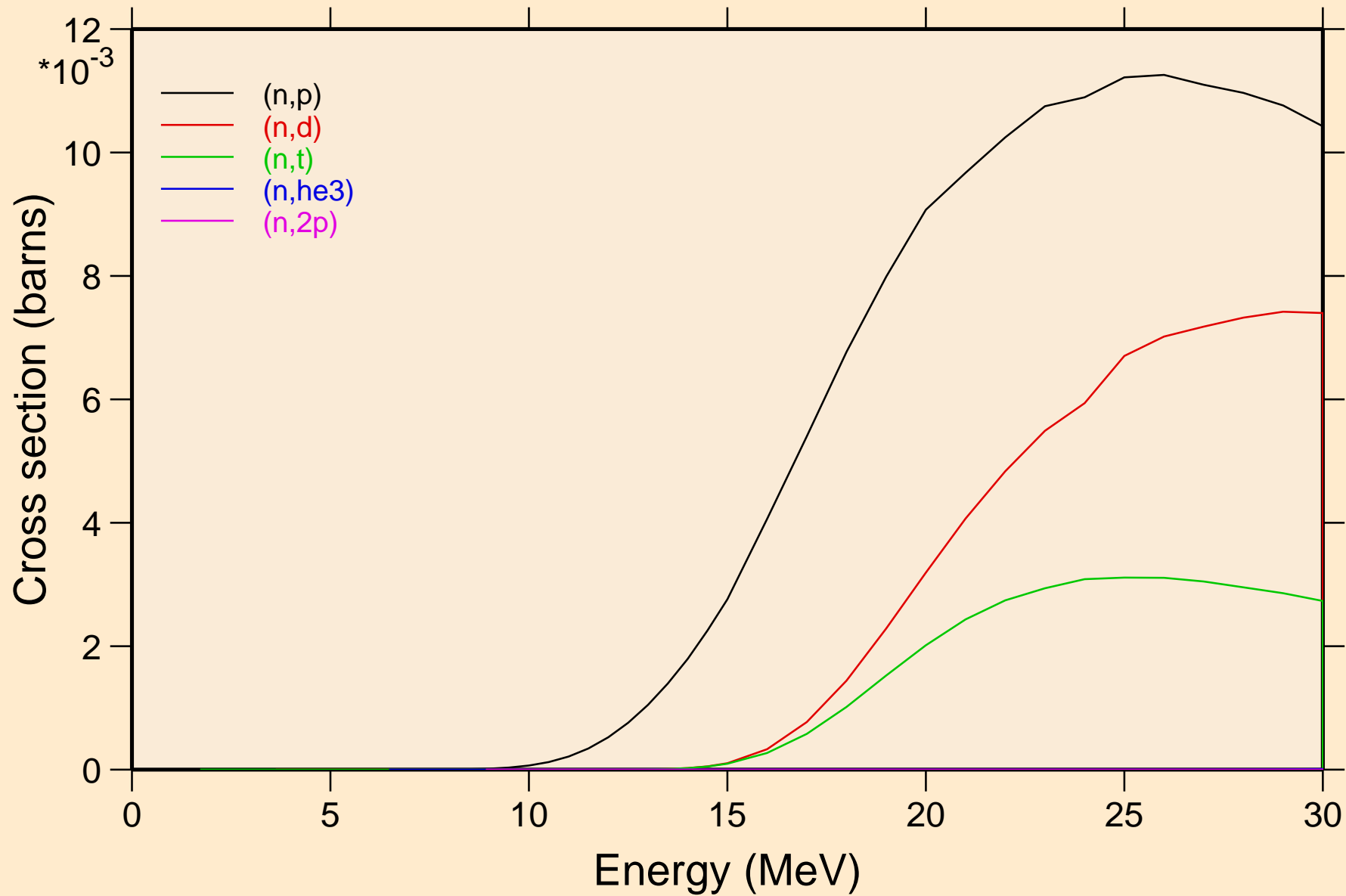
AM248 NRG TENDL-2015, AKONING

Threshold reactions

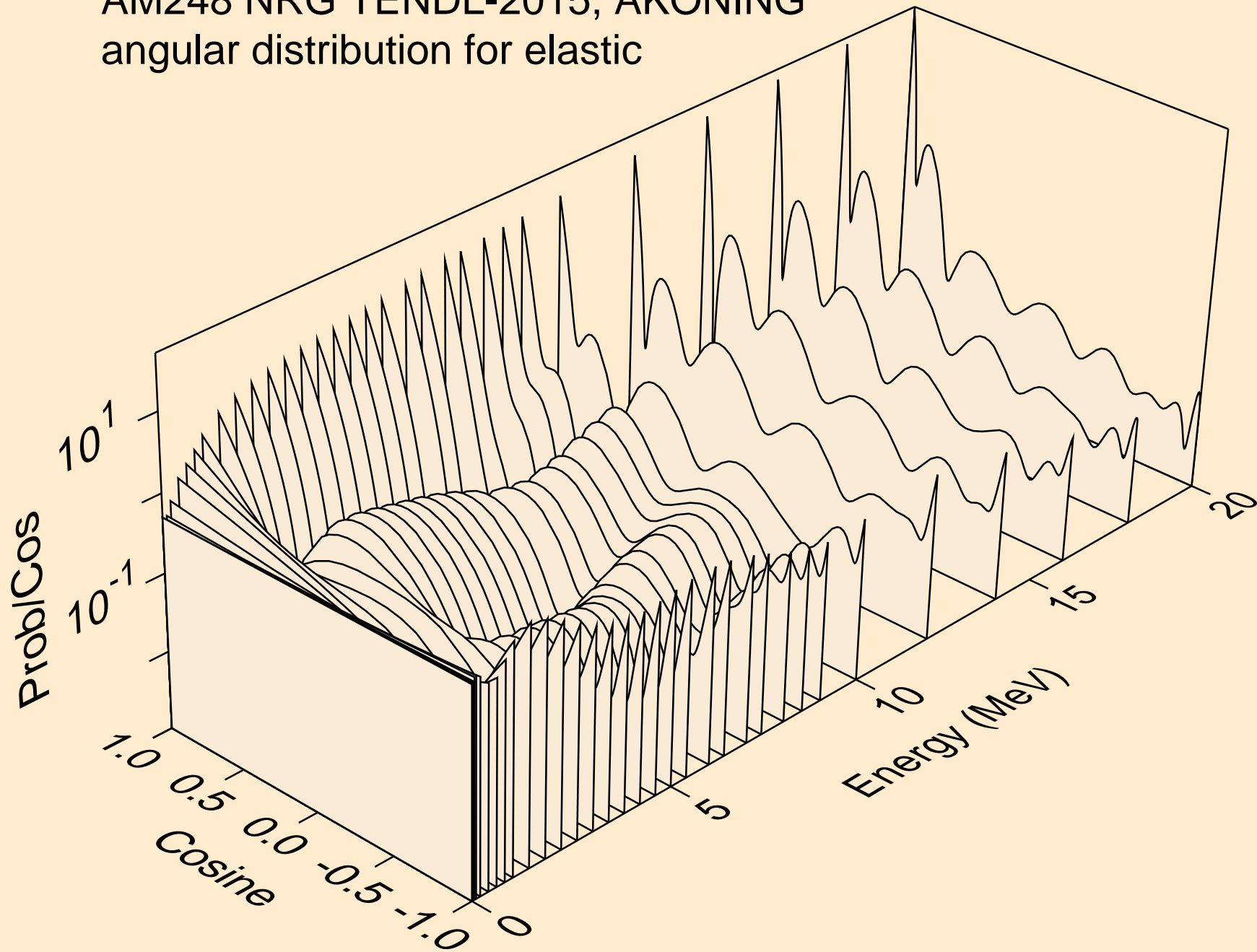


AM248 NRG TENDL-2015, AKONING

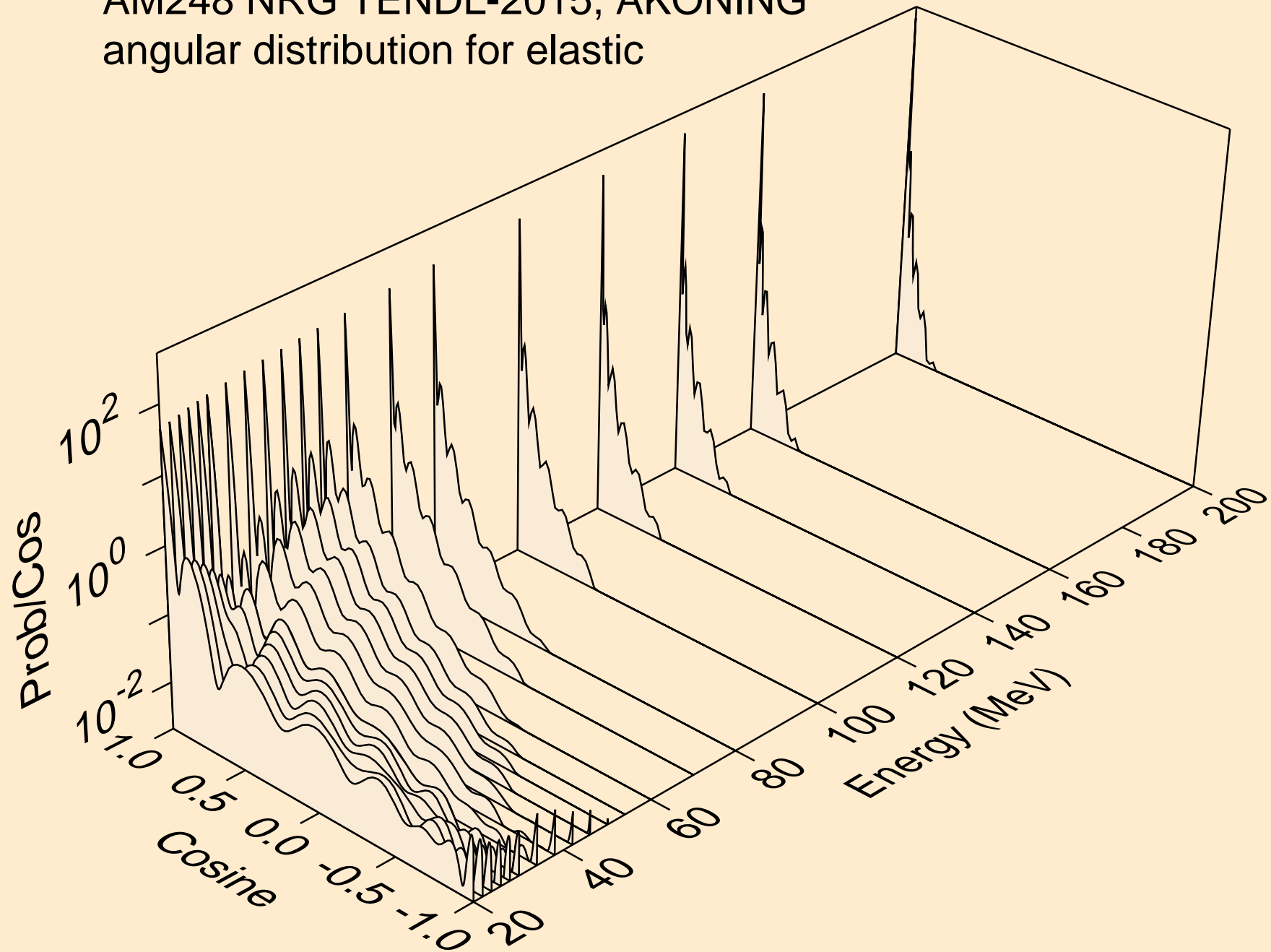
Threshold reactions



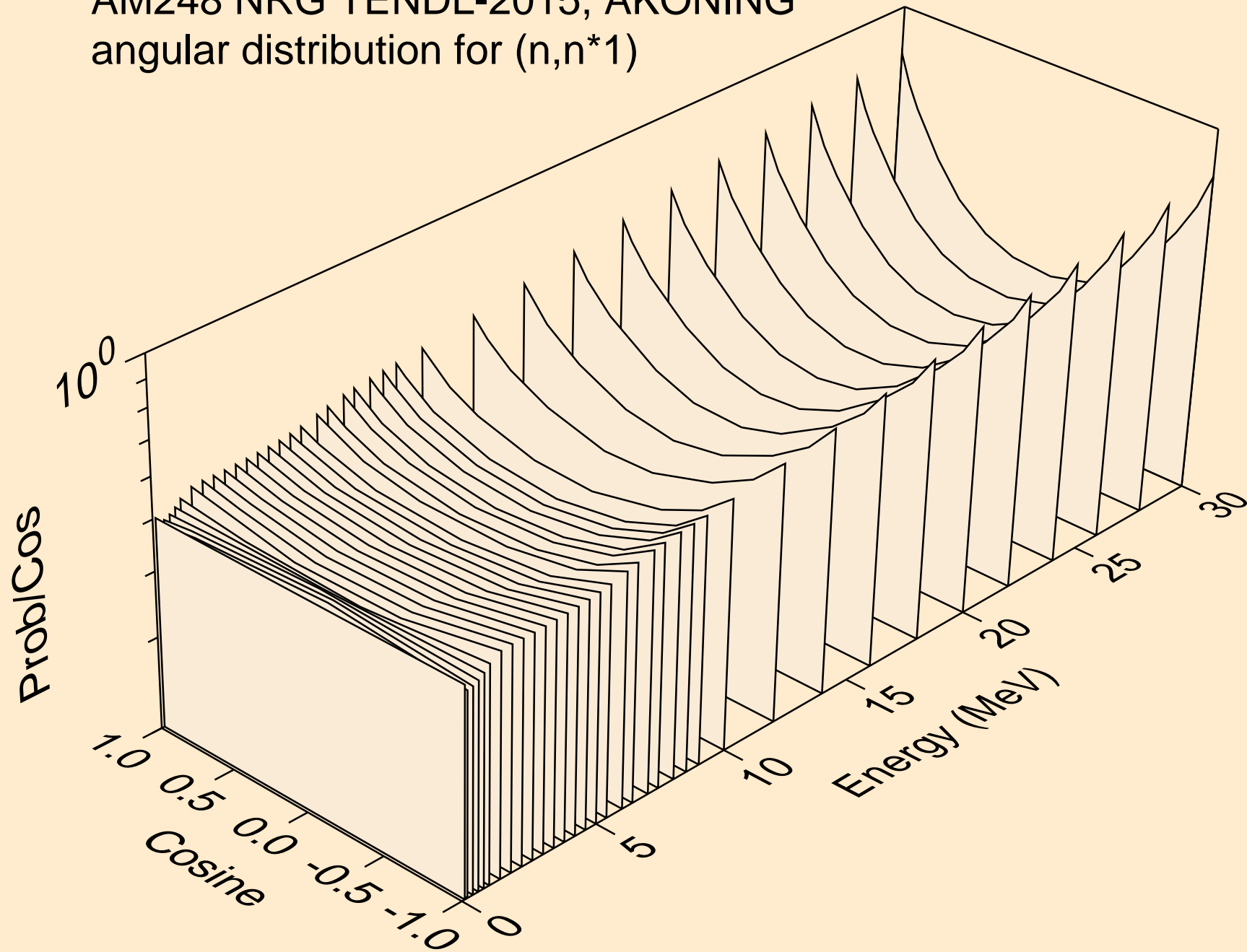
AM248 NRG TENDL-2015, AKONING
angular distribution for elastic



AM248 NRG TENDL-2015, AKONING
angular distribution for elastic

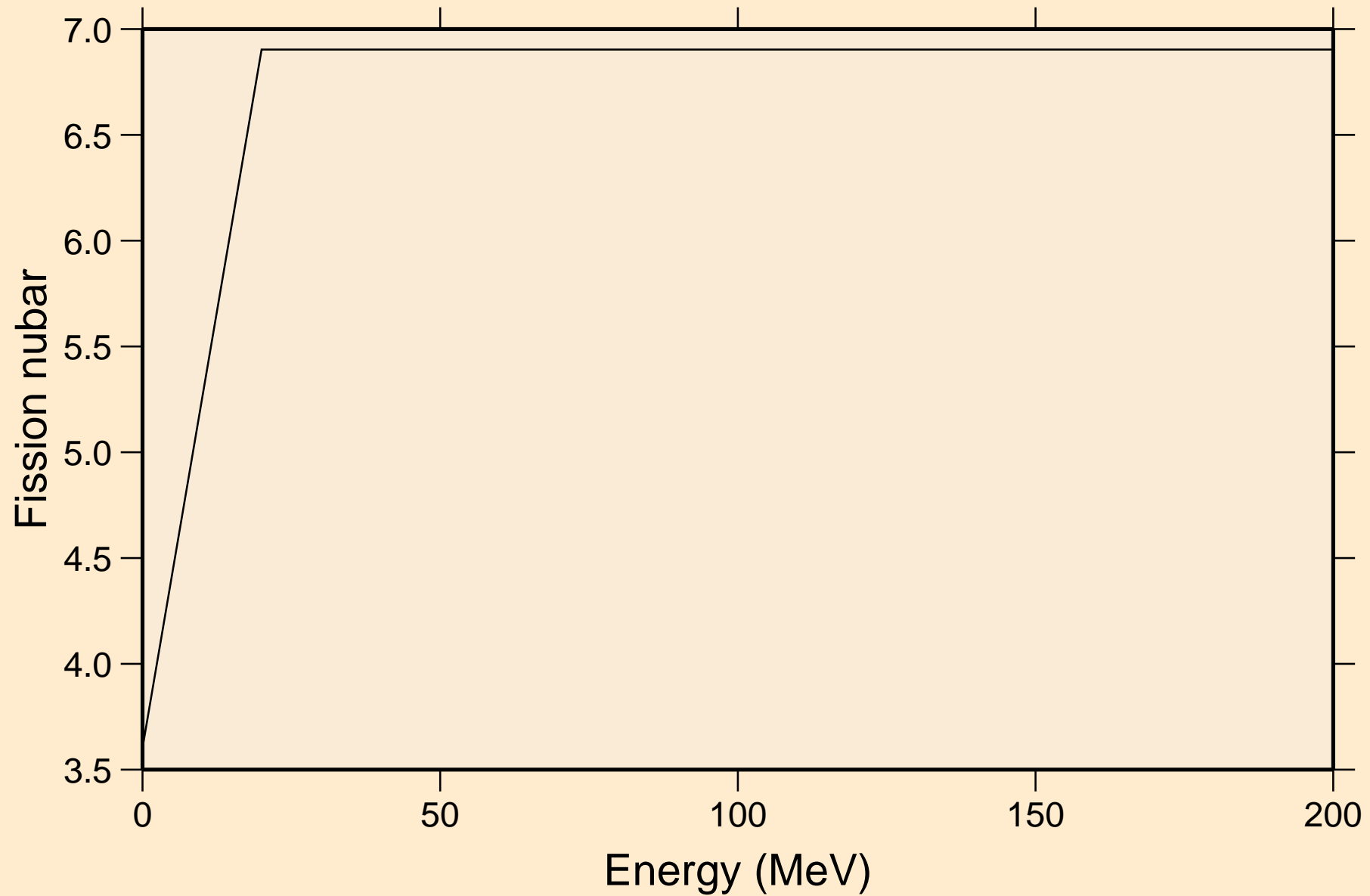


AM248 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

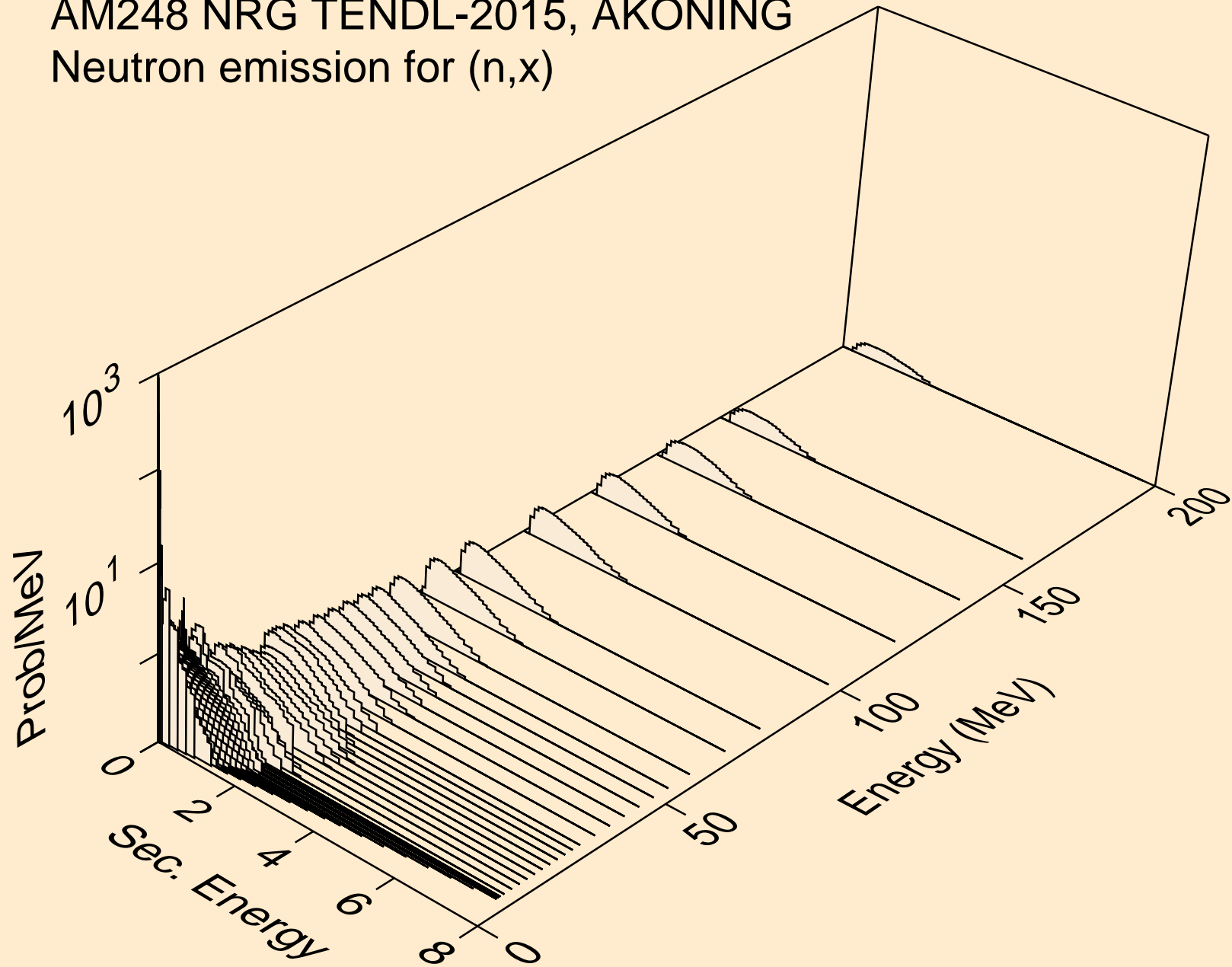


AM248 NRG TENDL-2015, AKONING

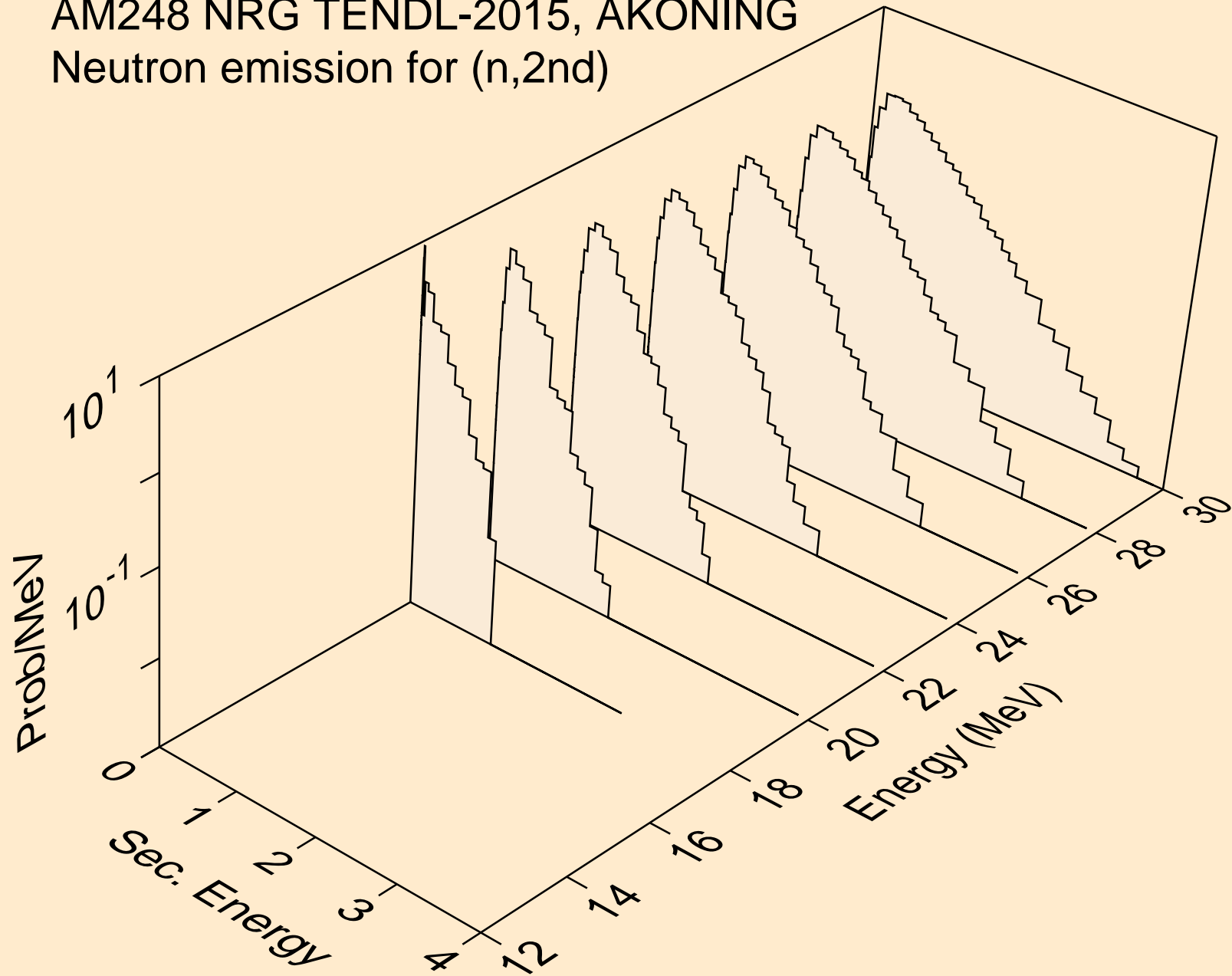
Total fission nubar



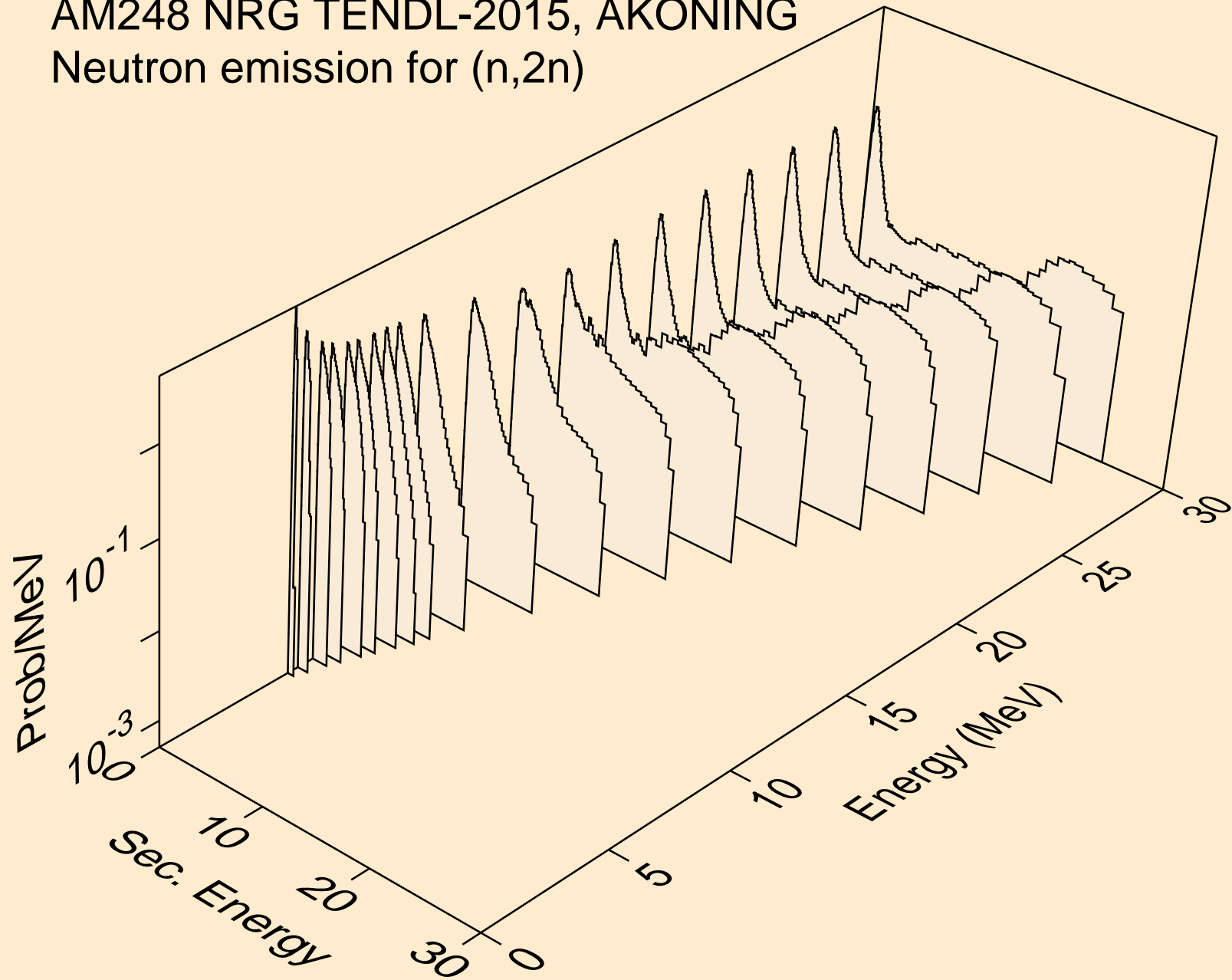
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



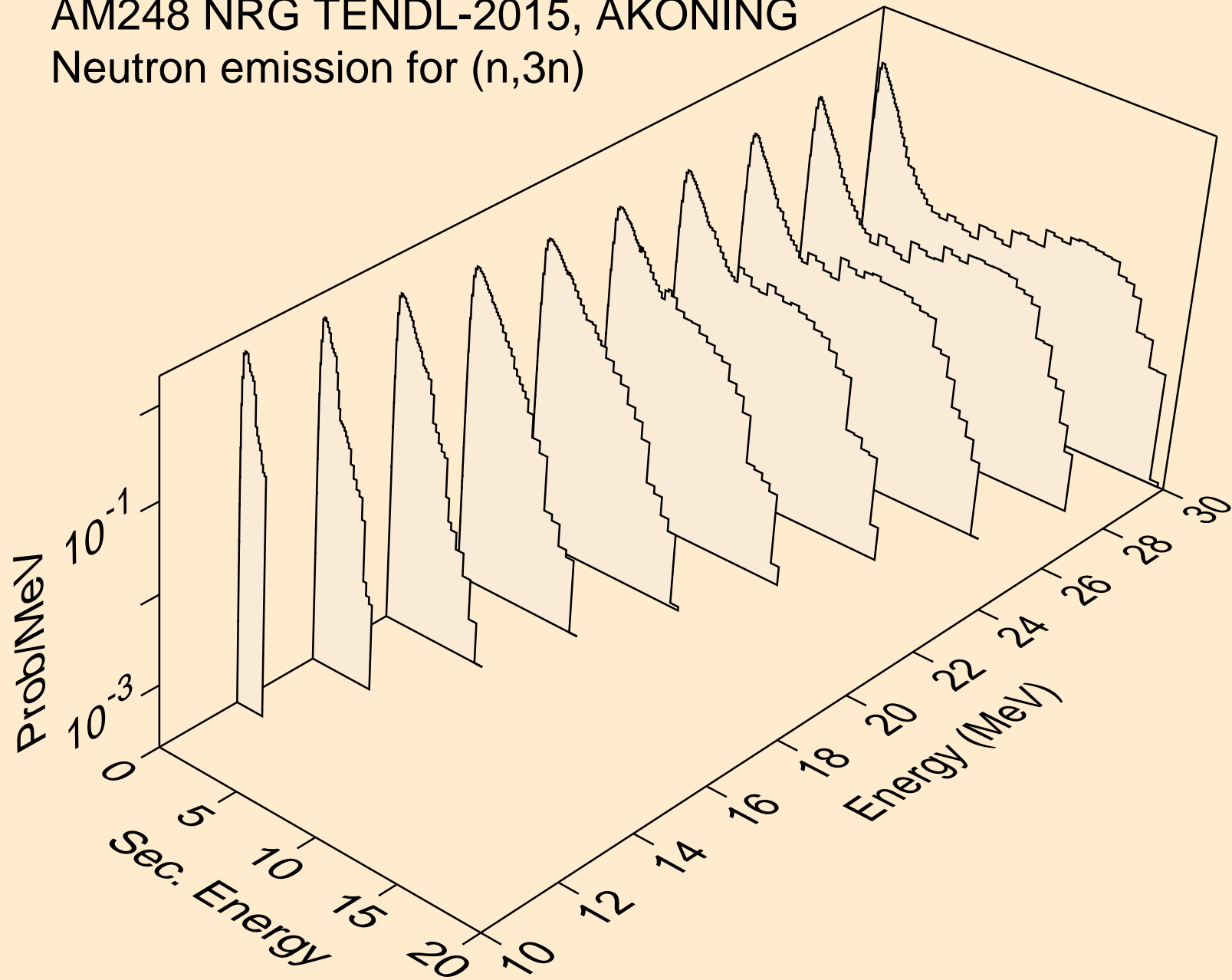
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



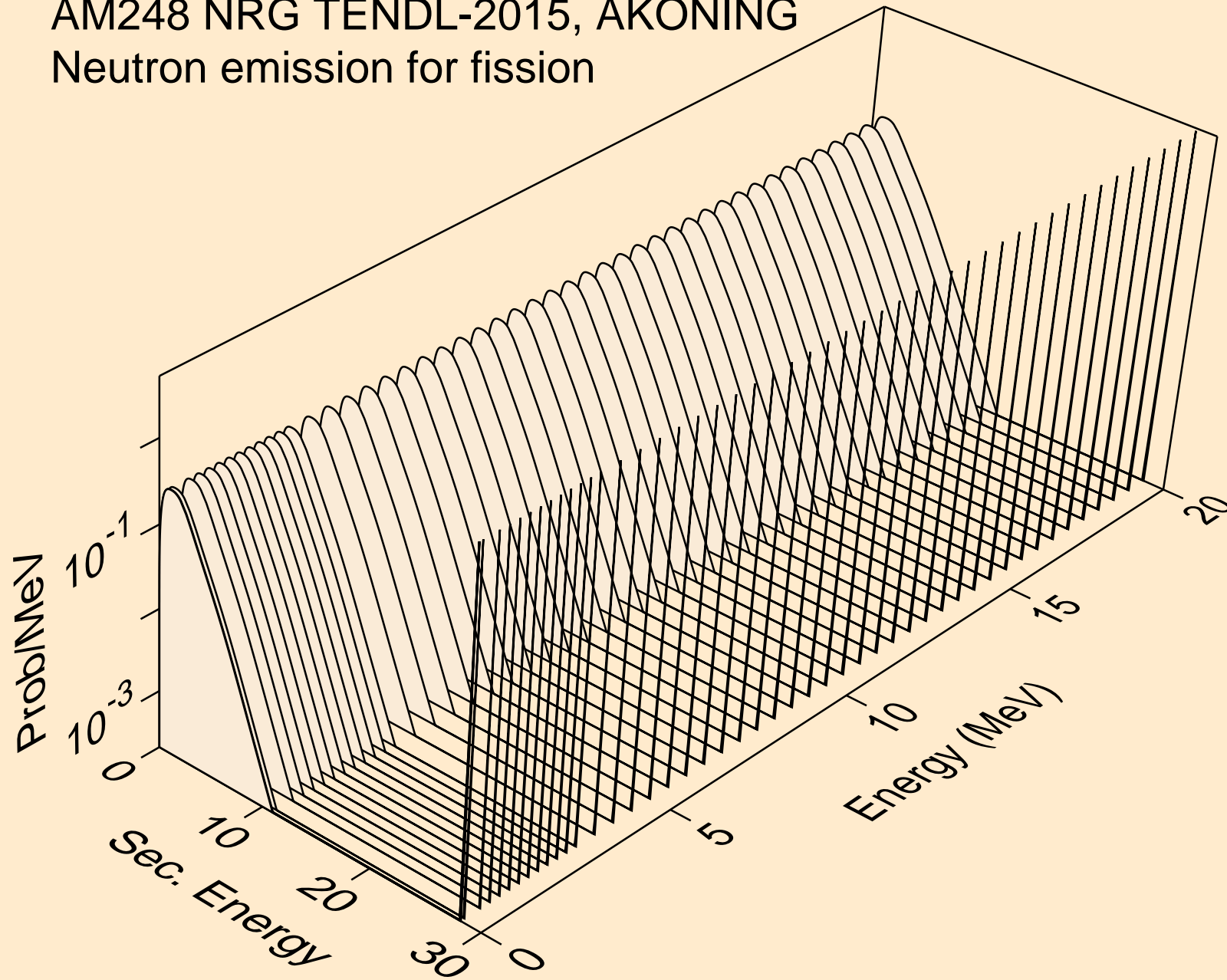
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



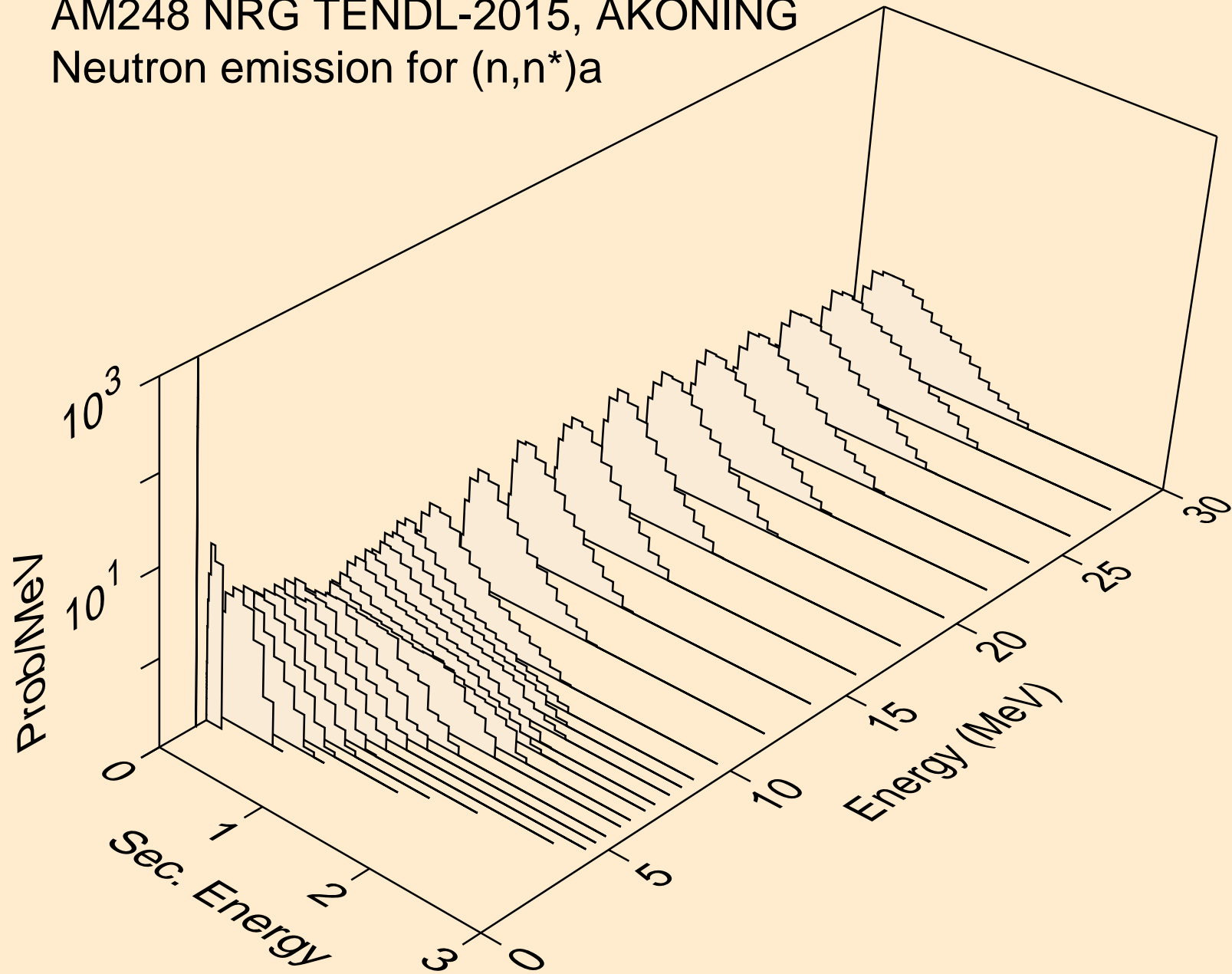
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



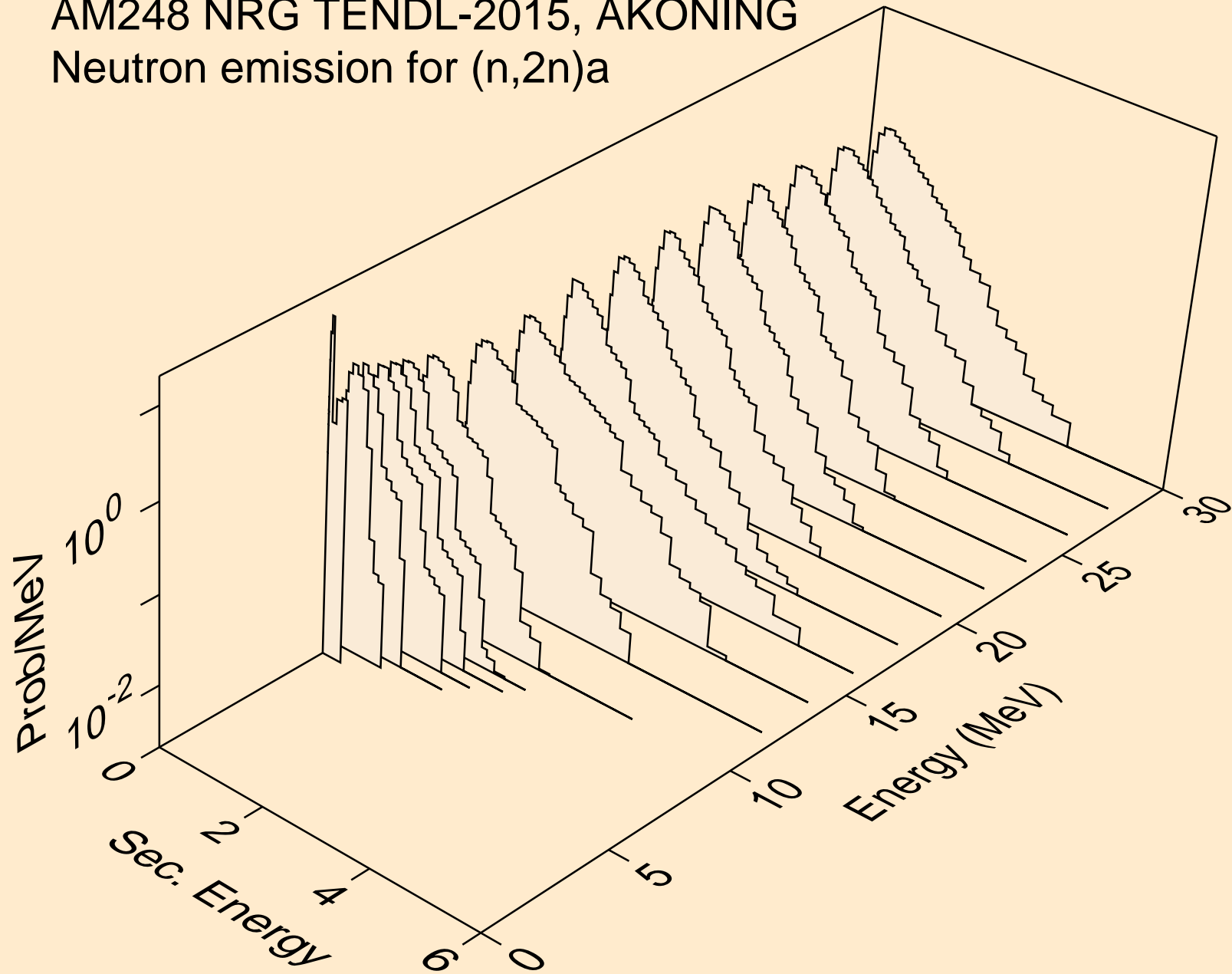
AM248 NRG TENDL-2015, AKONING
Neutron emission for fission



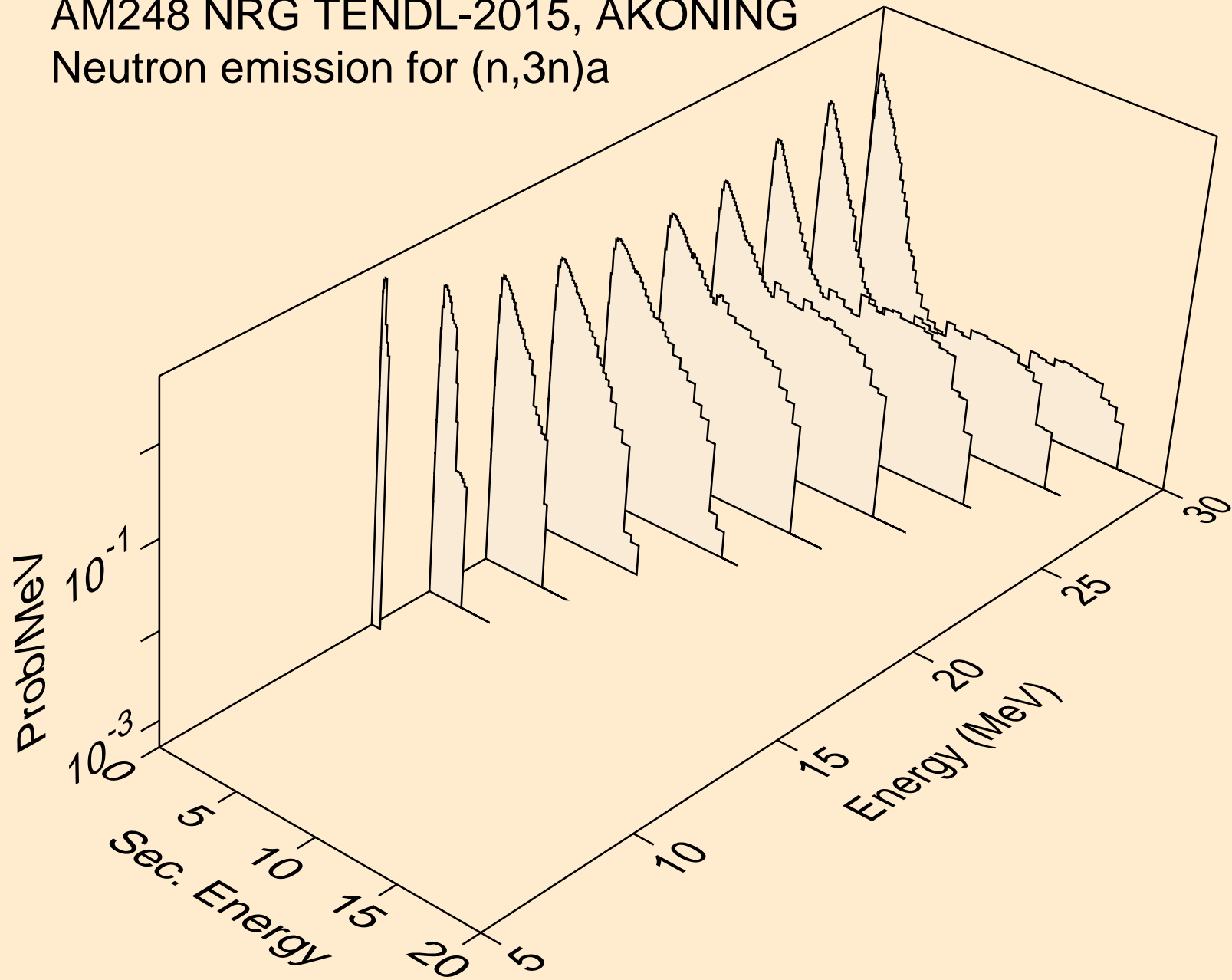
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



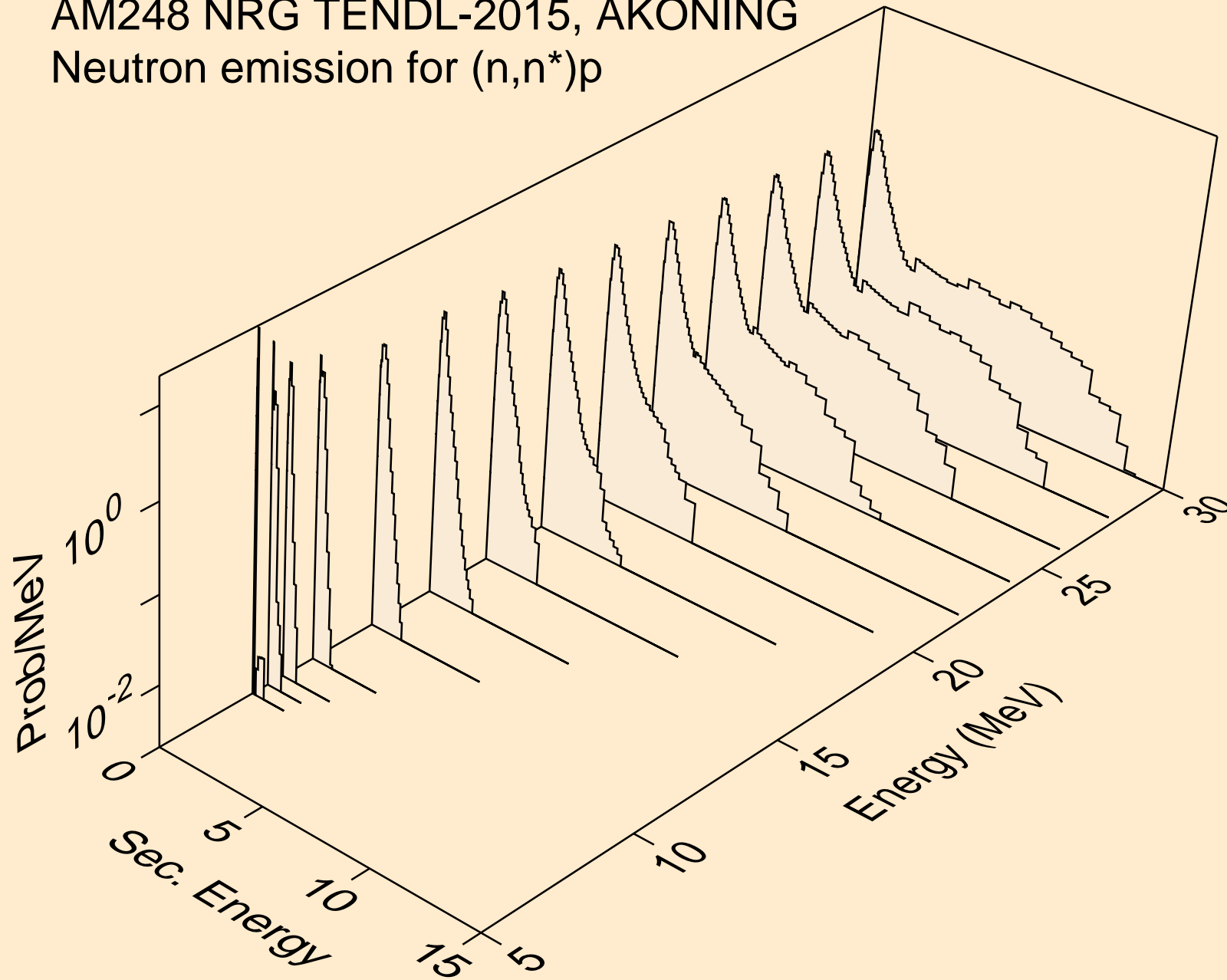
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



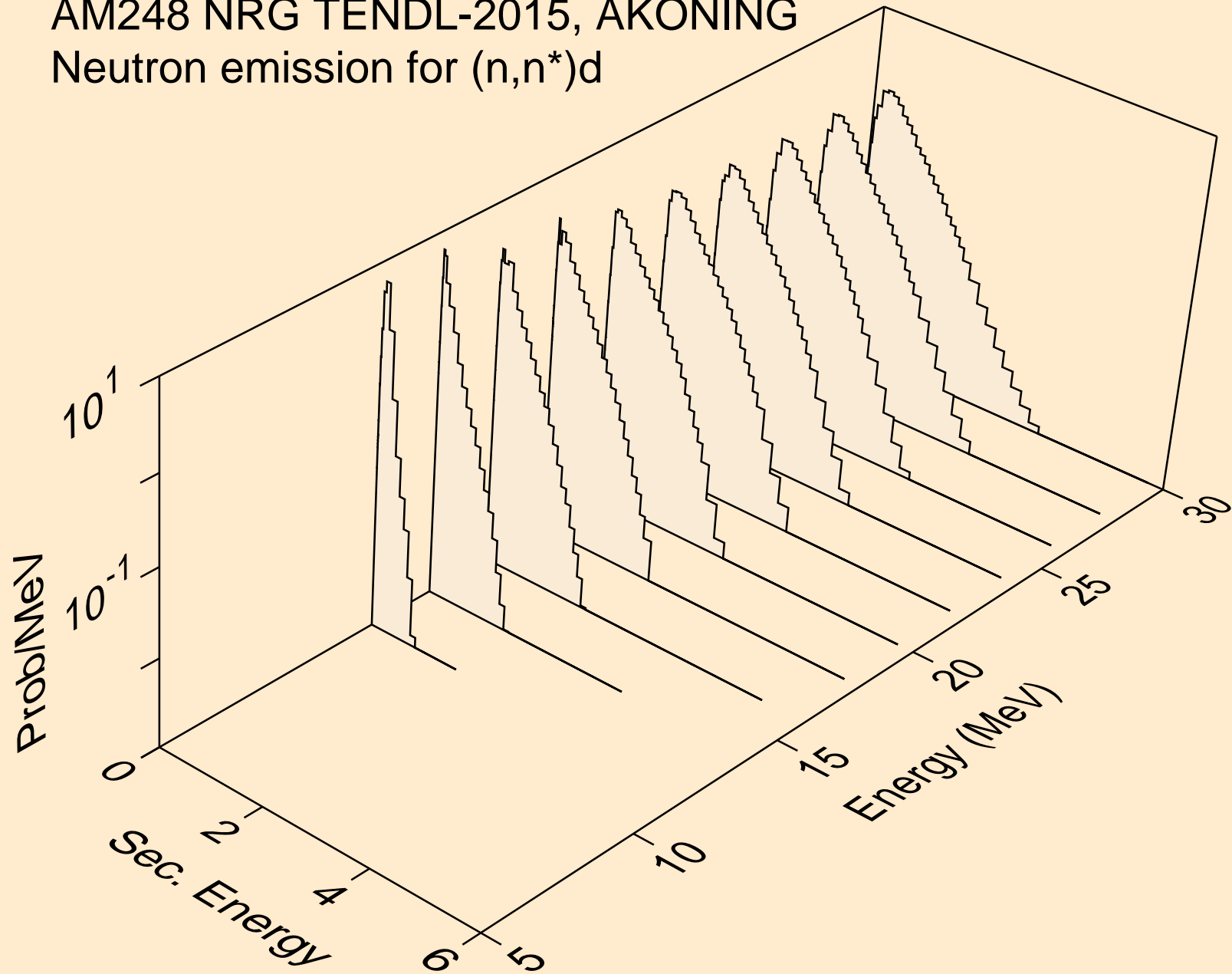
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



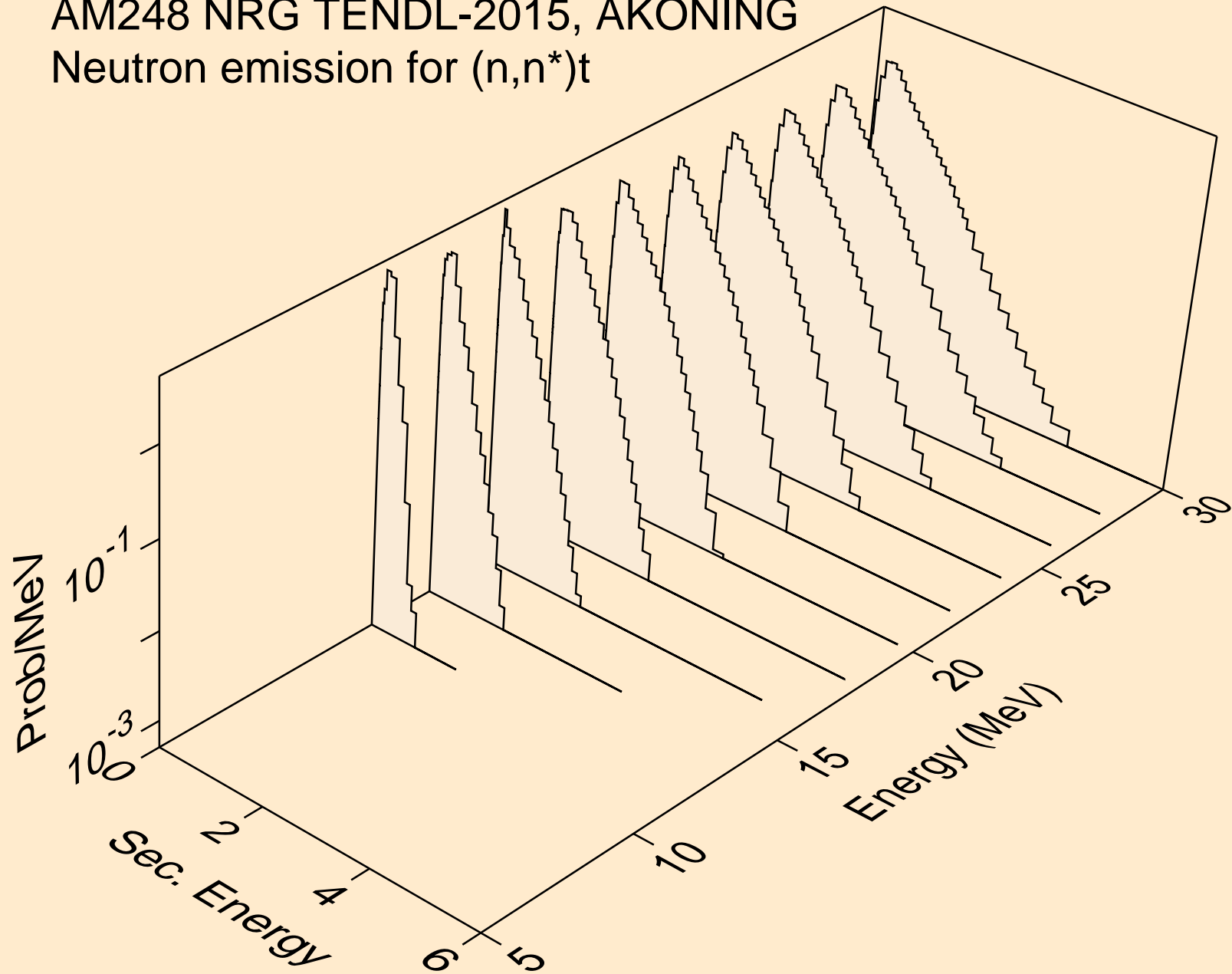
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



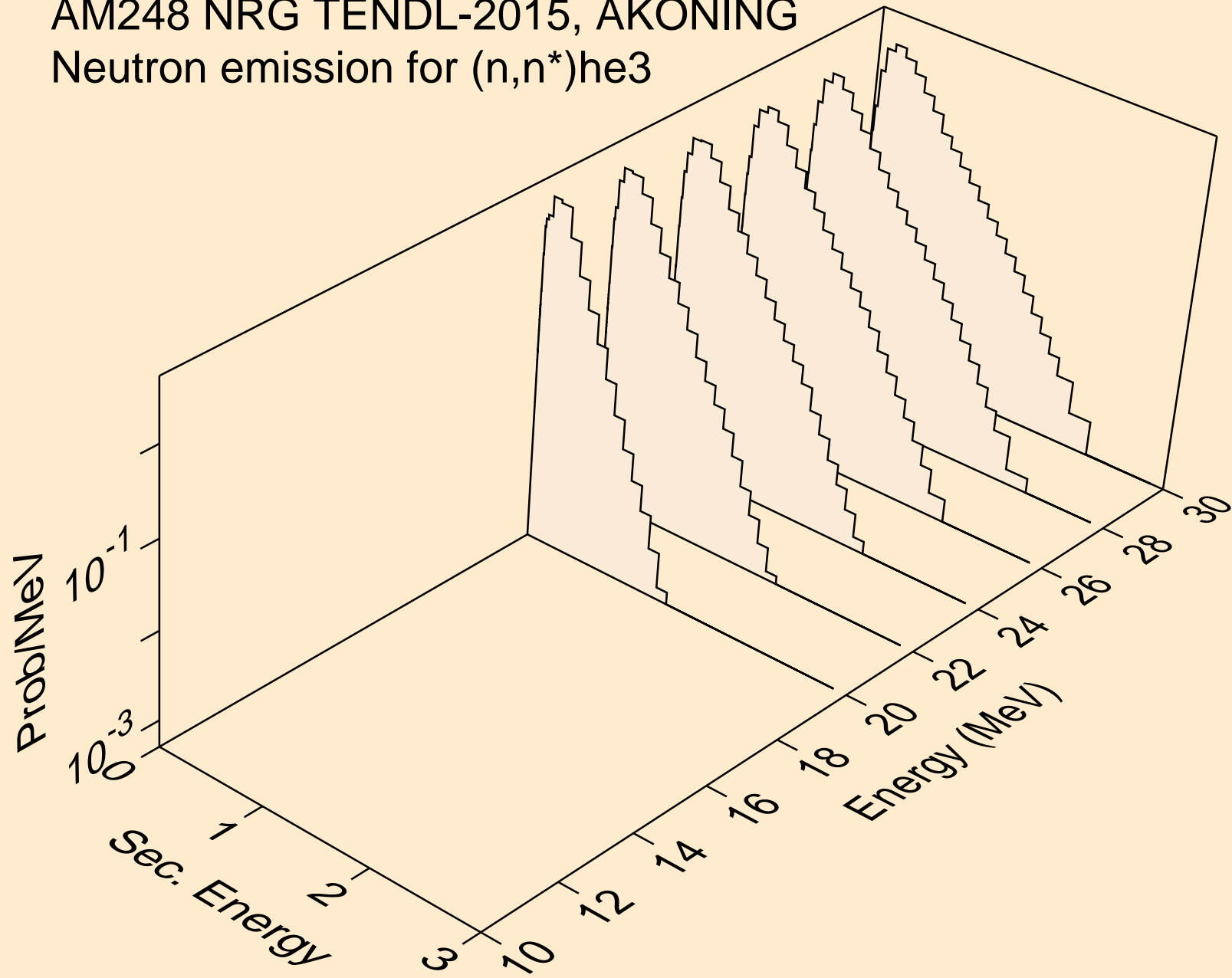
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



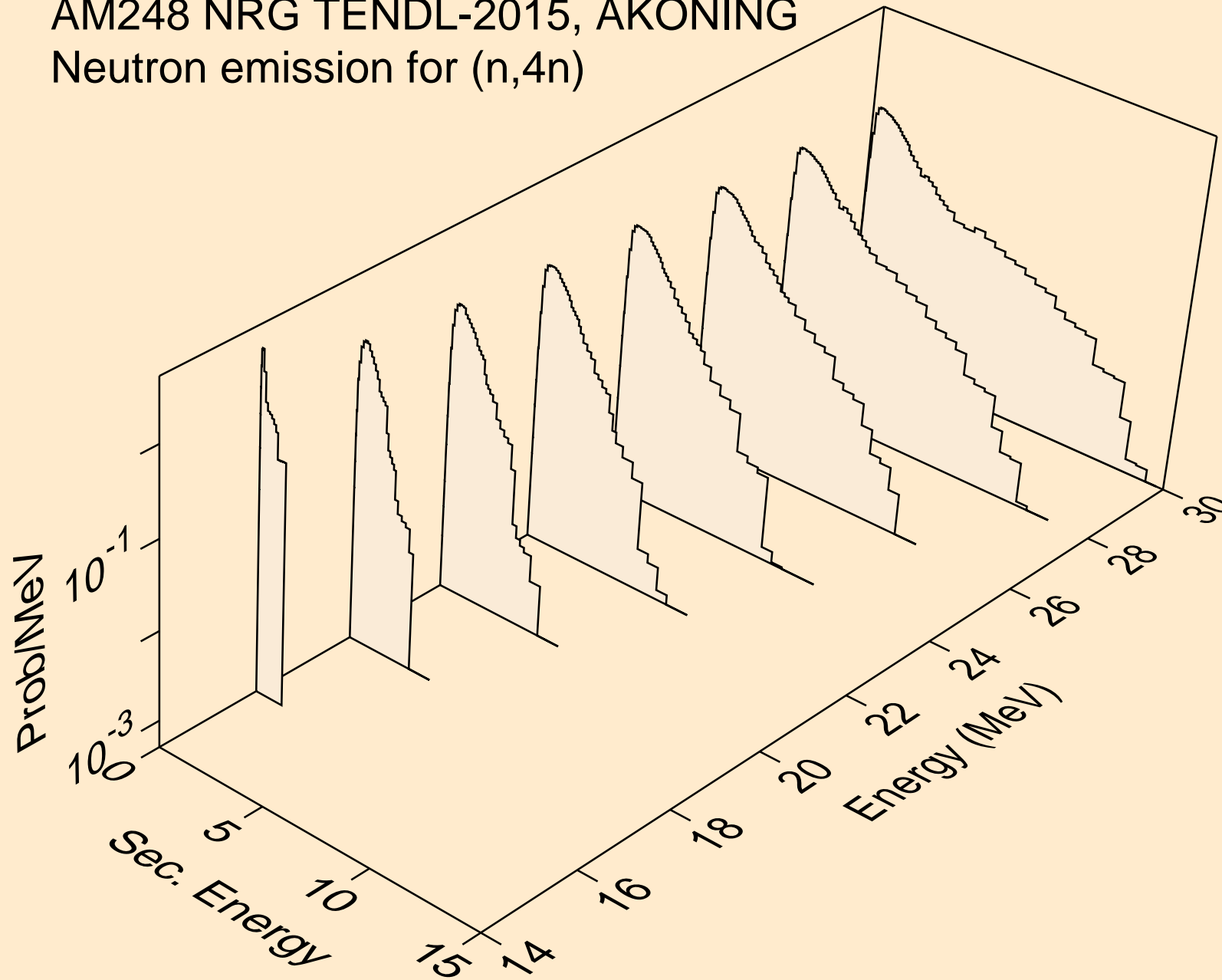
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



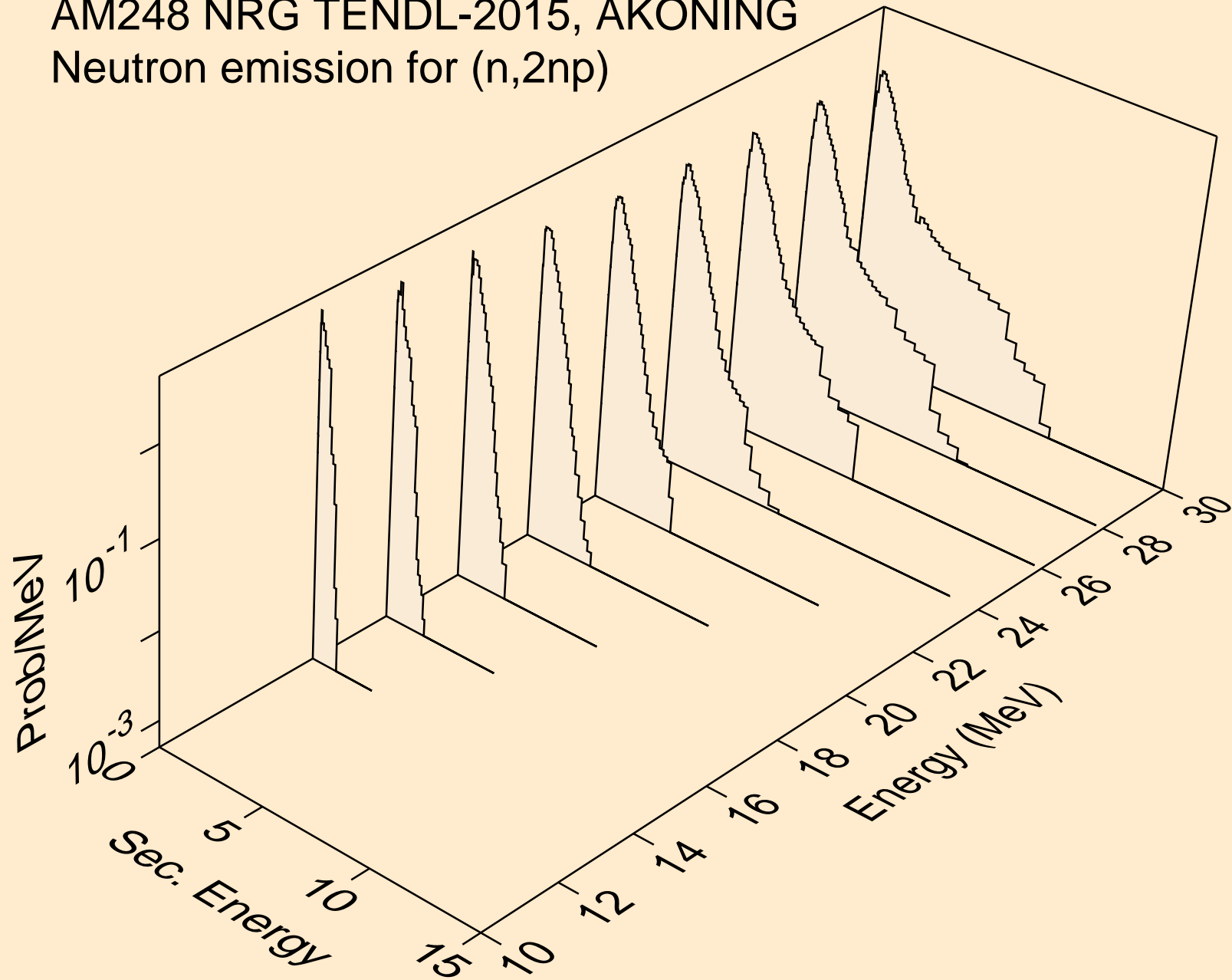
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



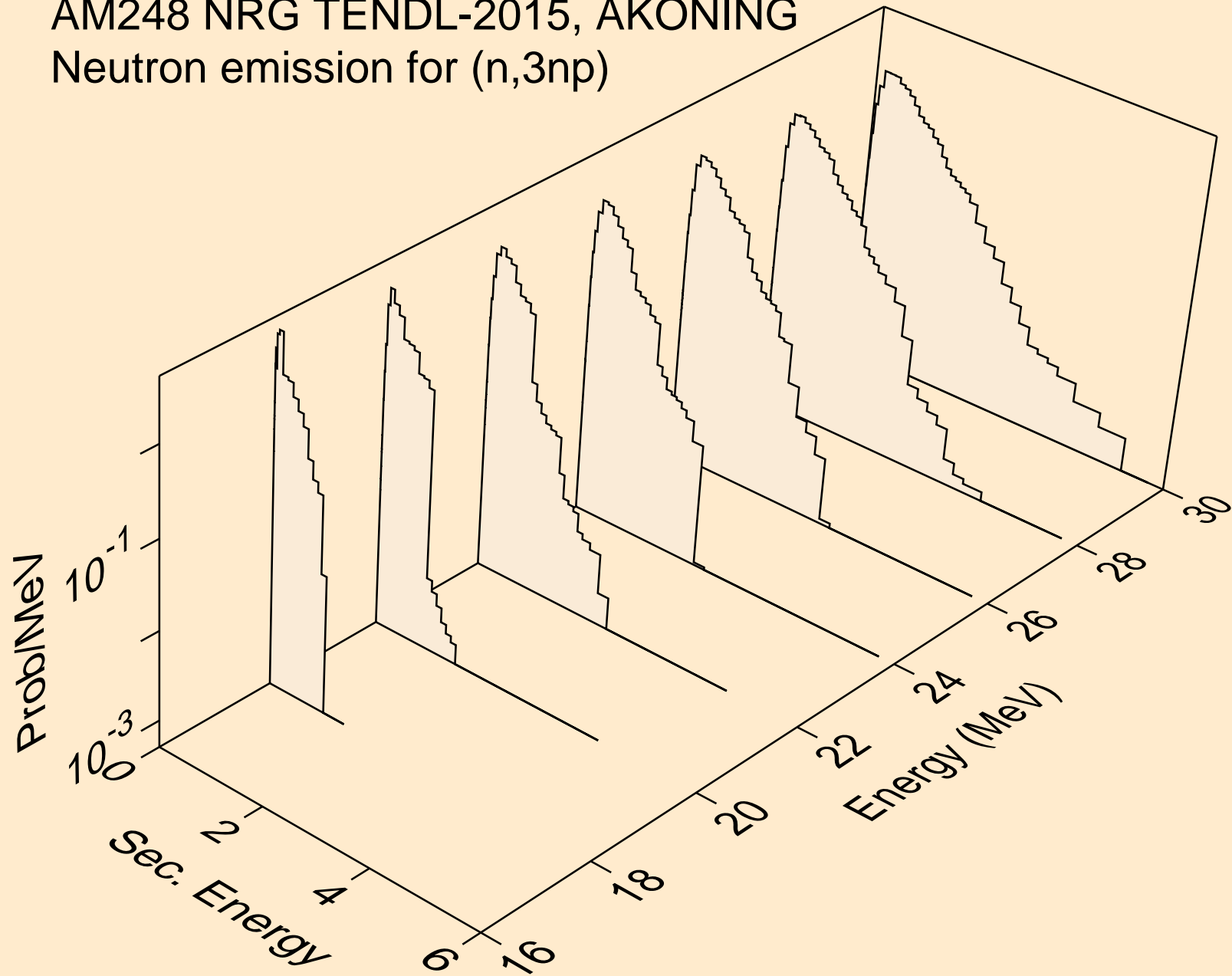
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



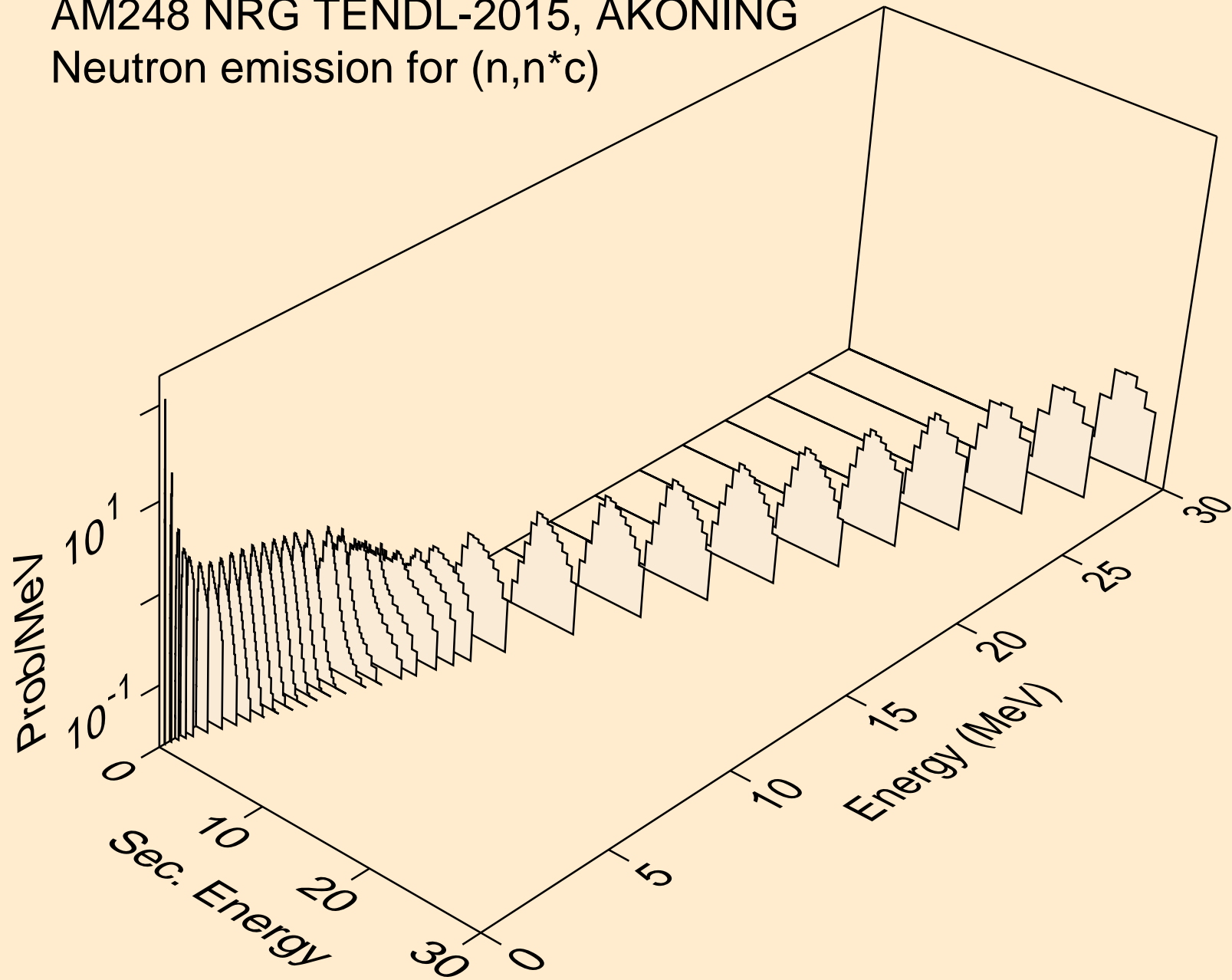
AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

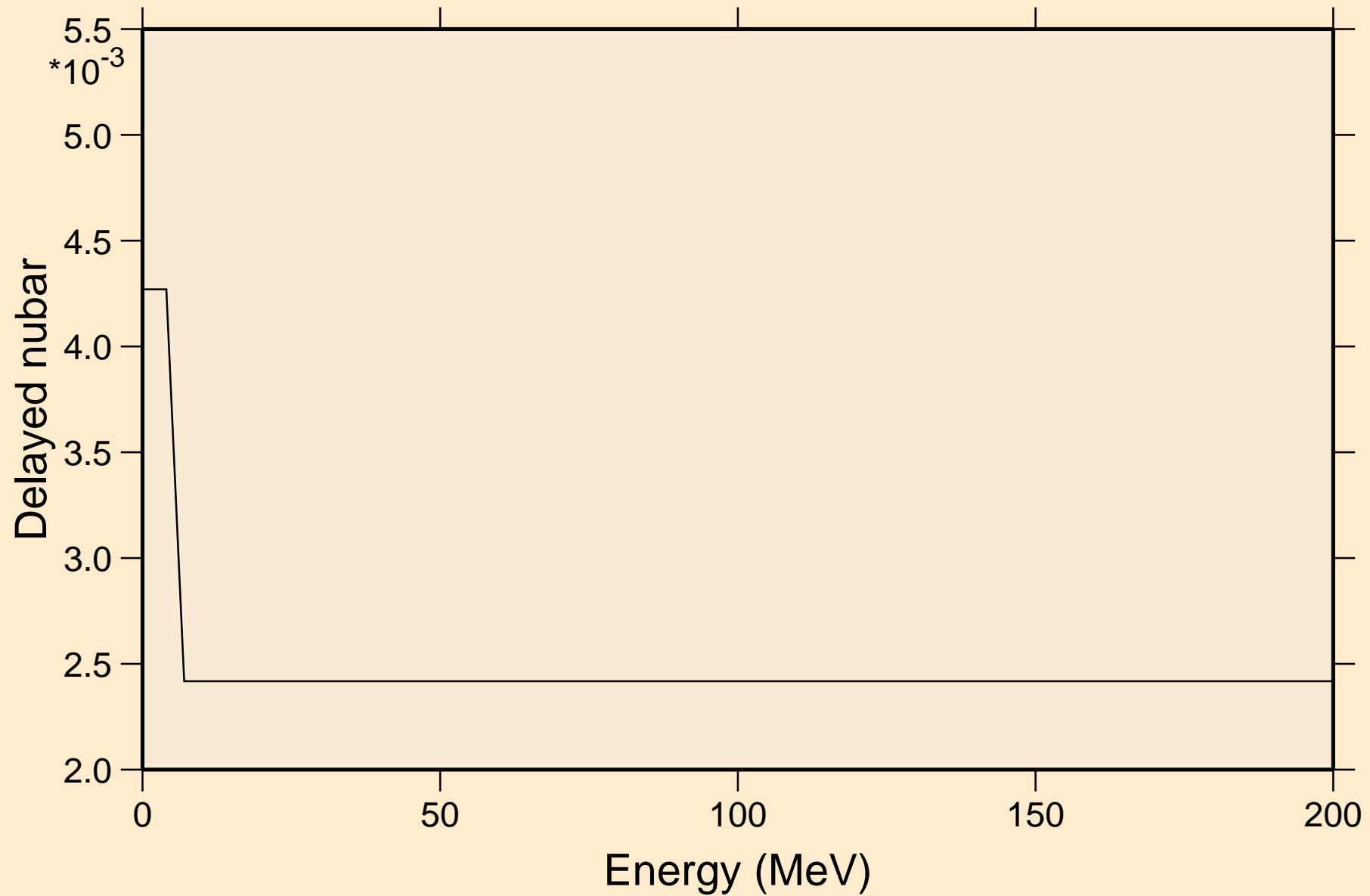


AM248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



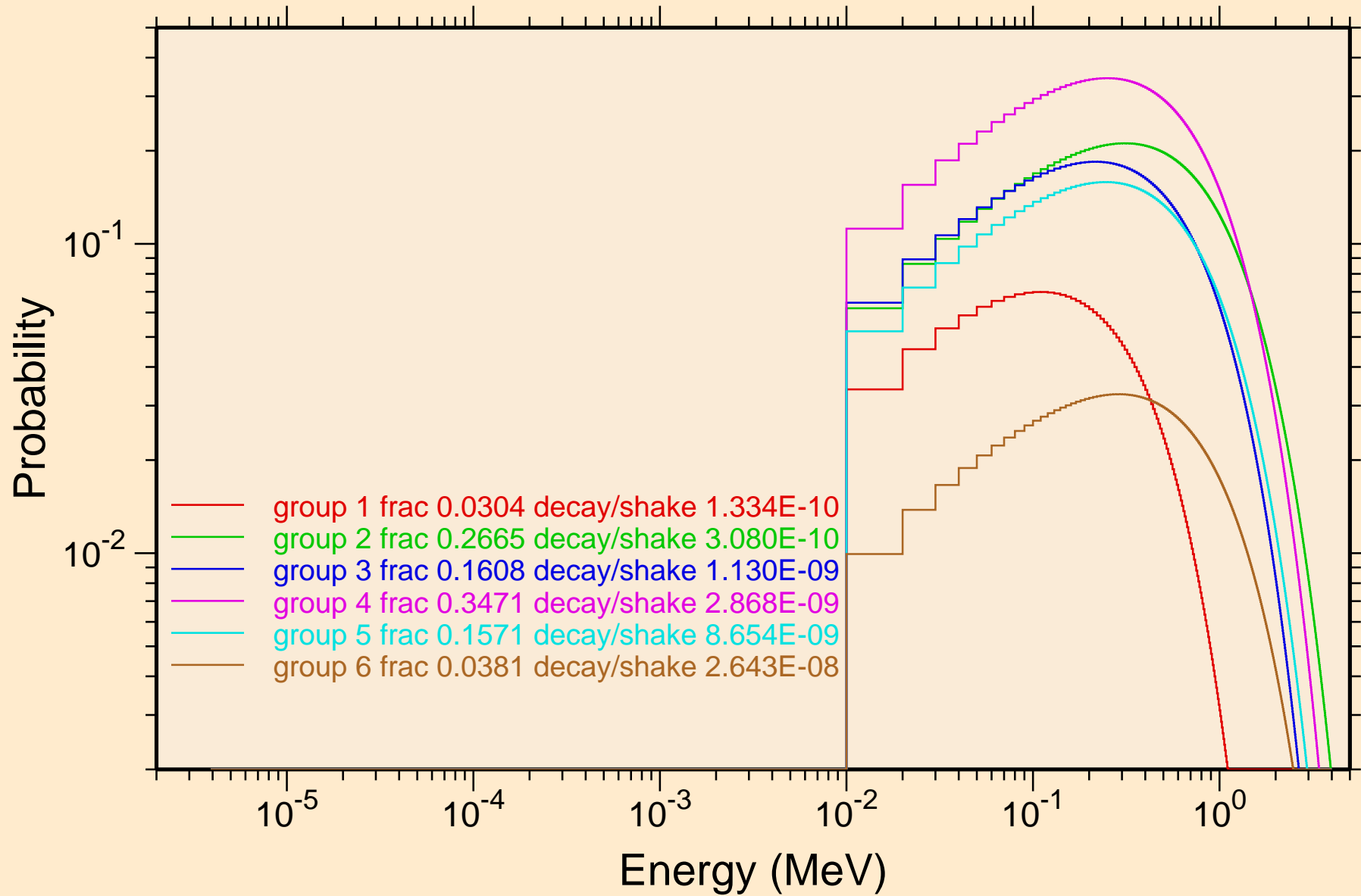
AM248 NRG TENDL-2015, AKONING

Delayed nubar

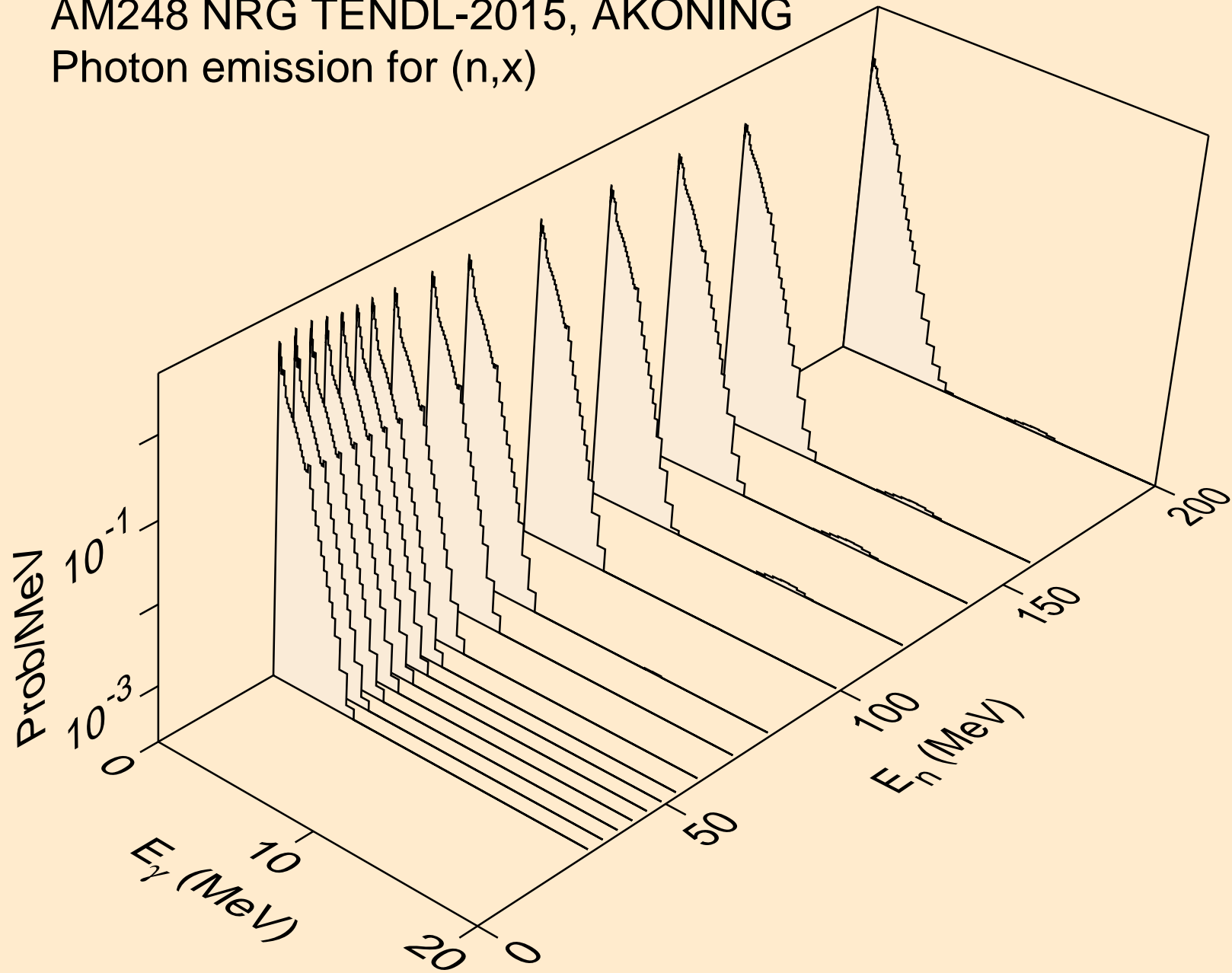


AM248 NRG TENDL-2015, AKONING

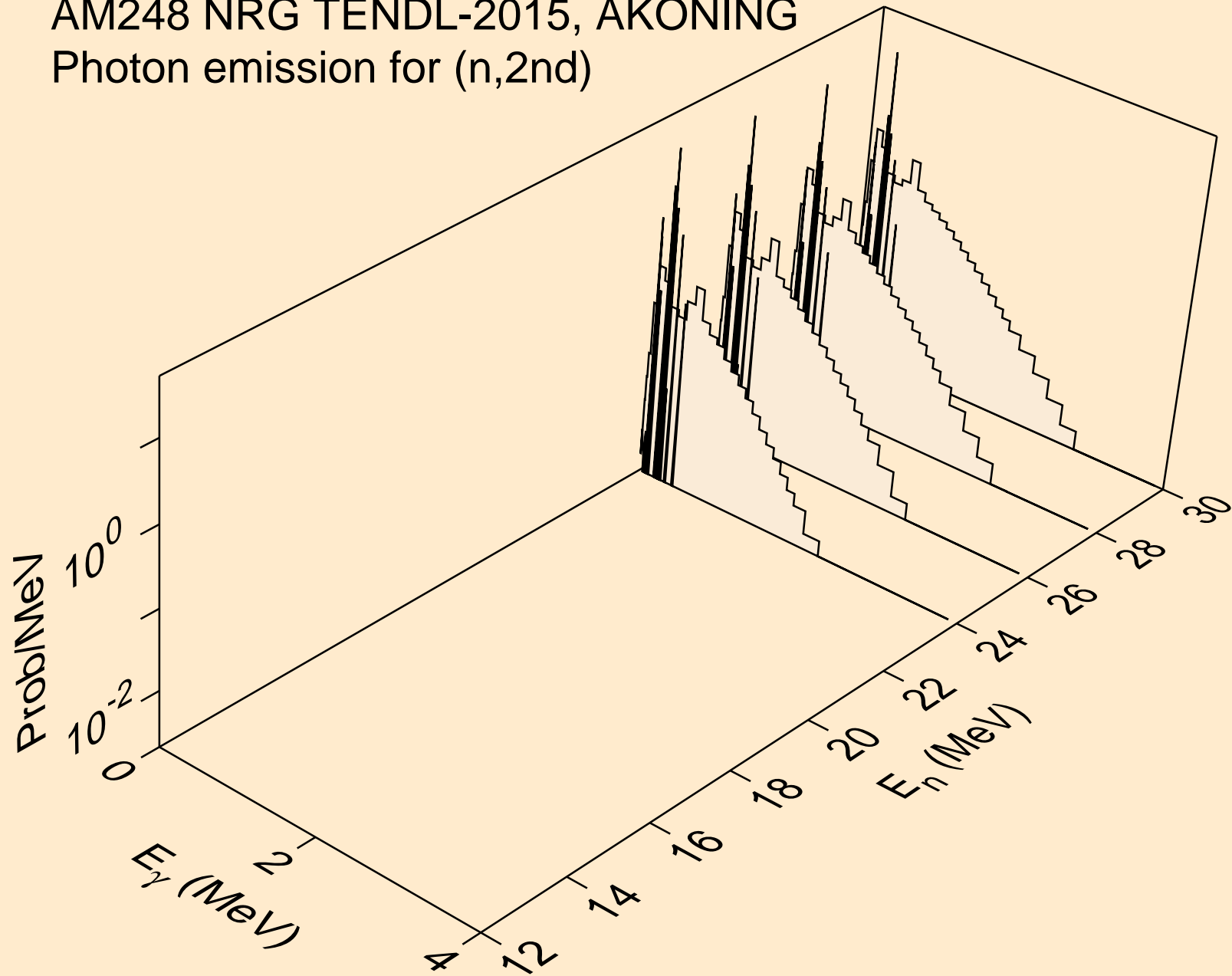
Delayed neutron spectra



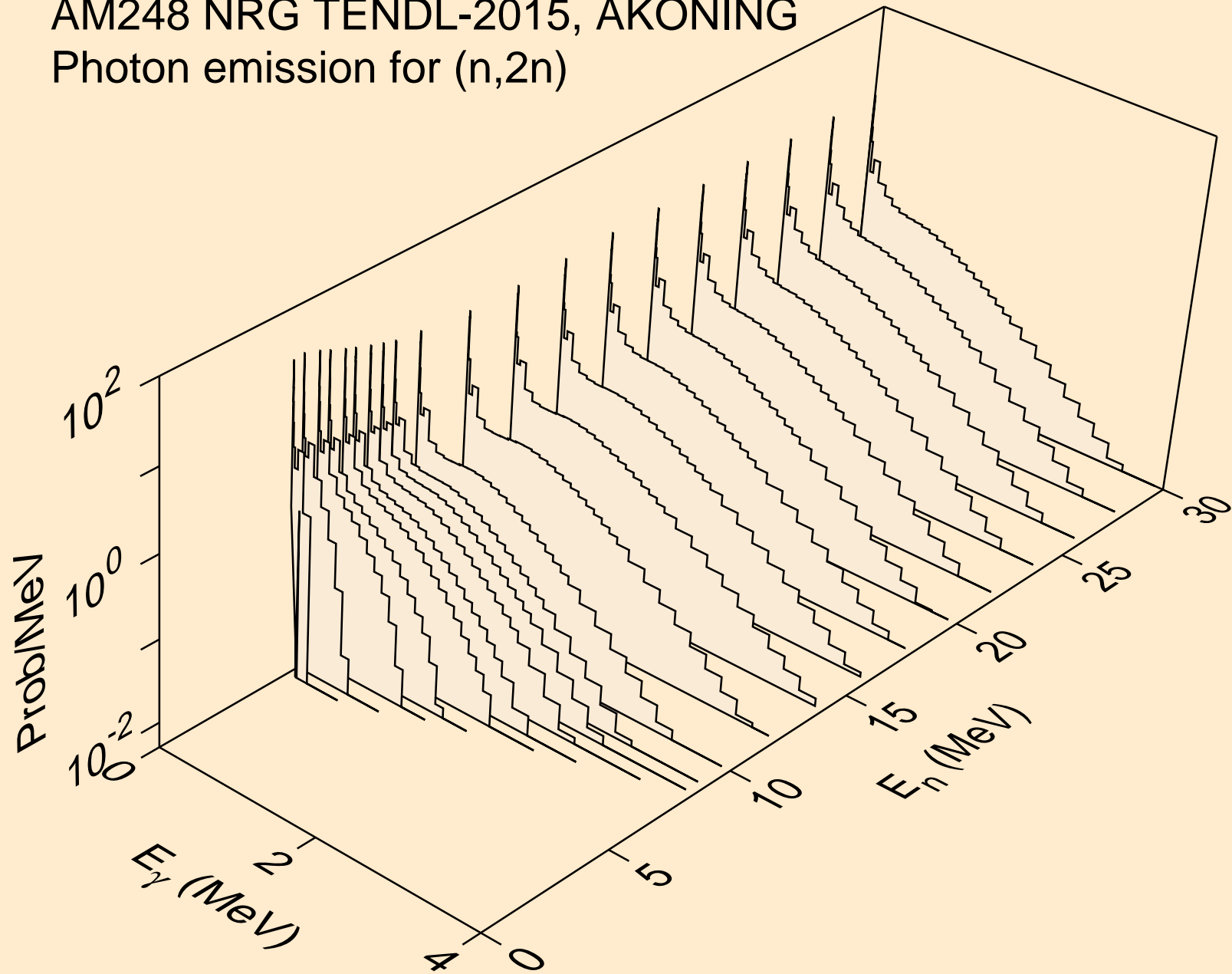
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,x)



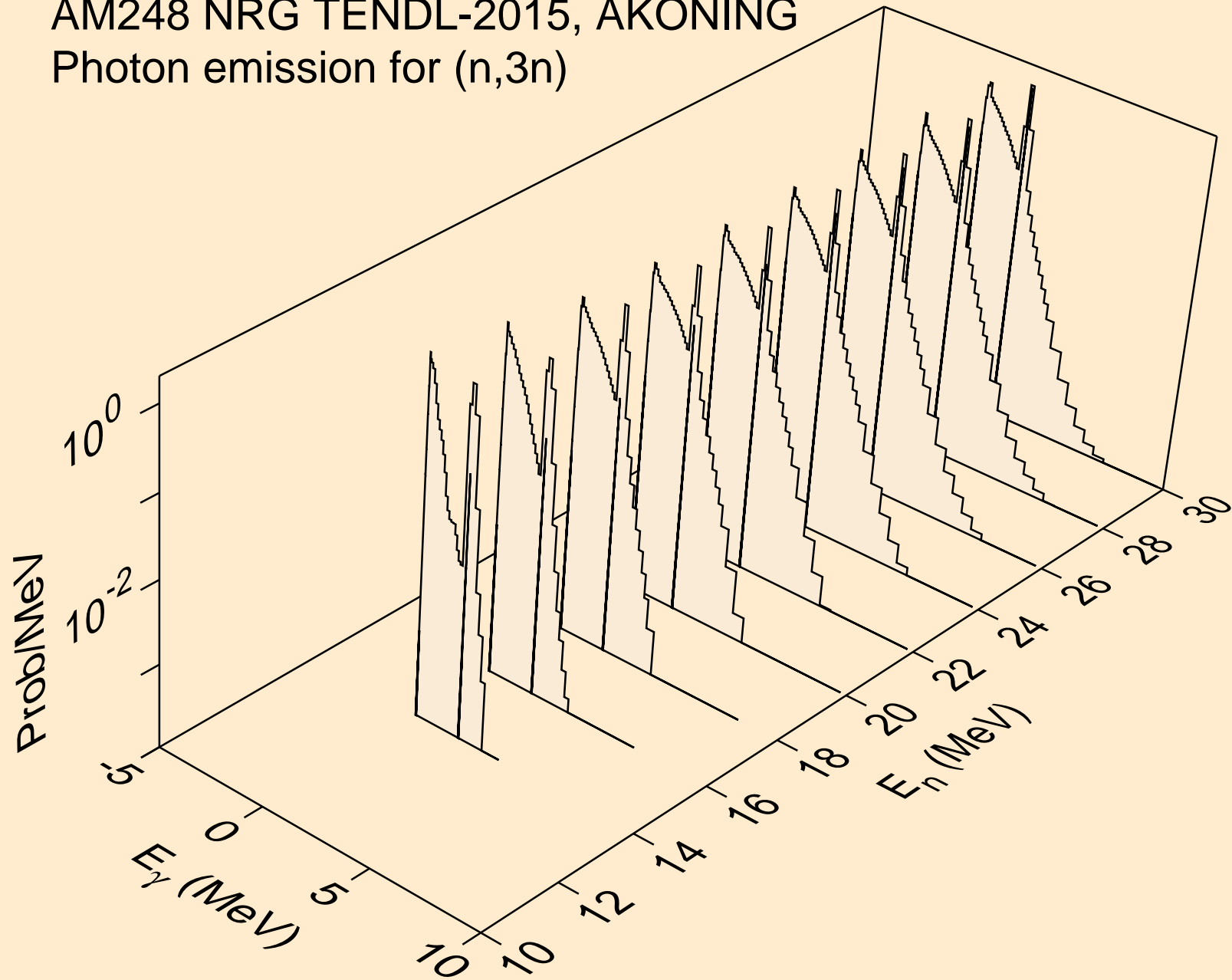
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



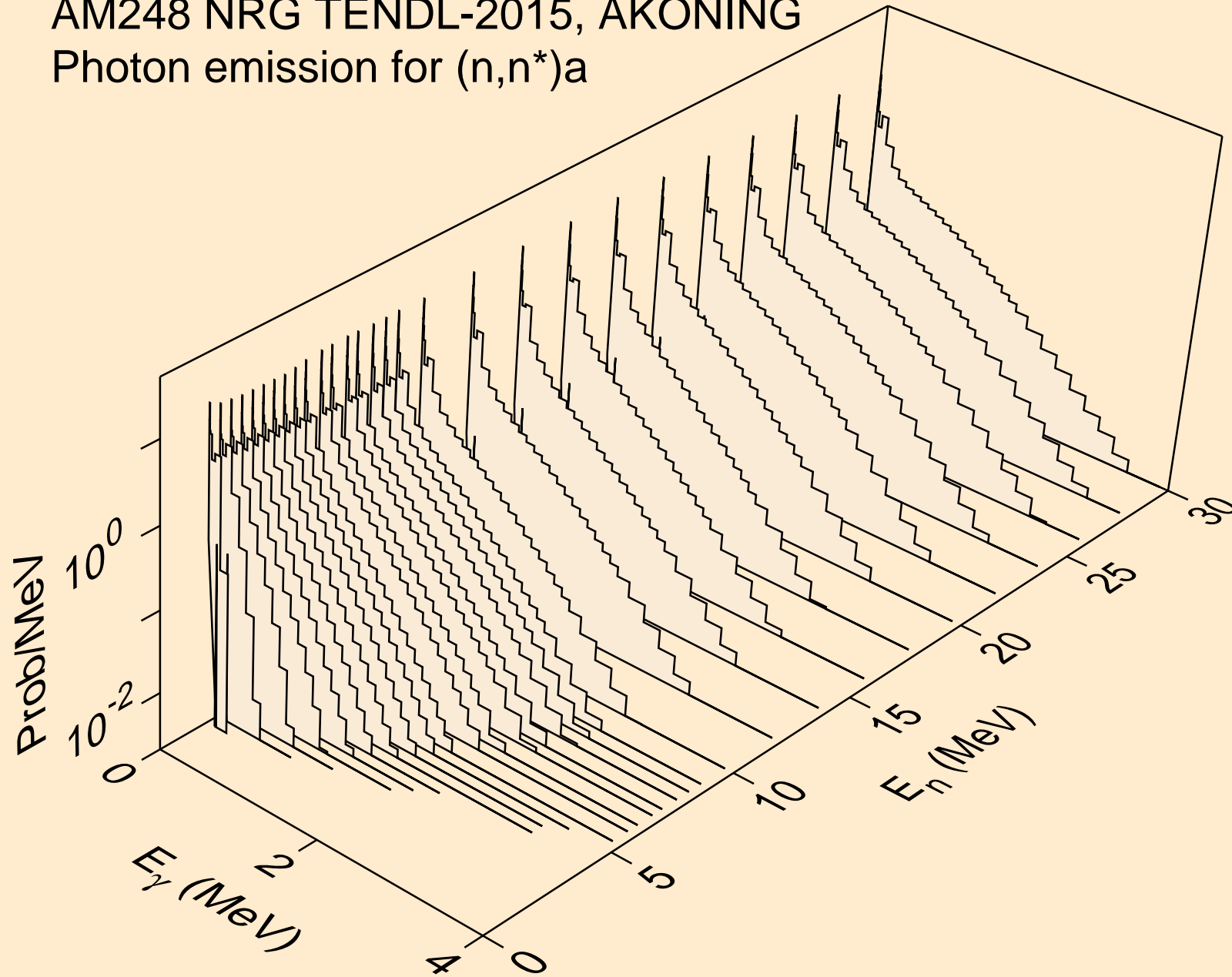
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



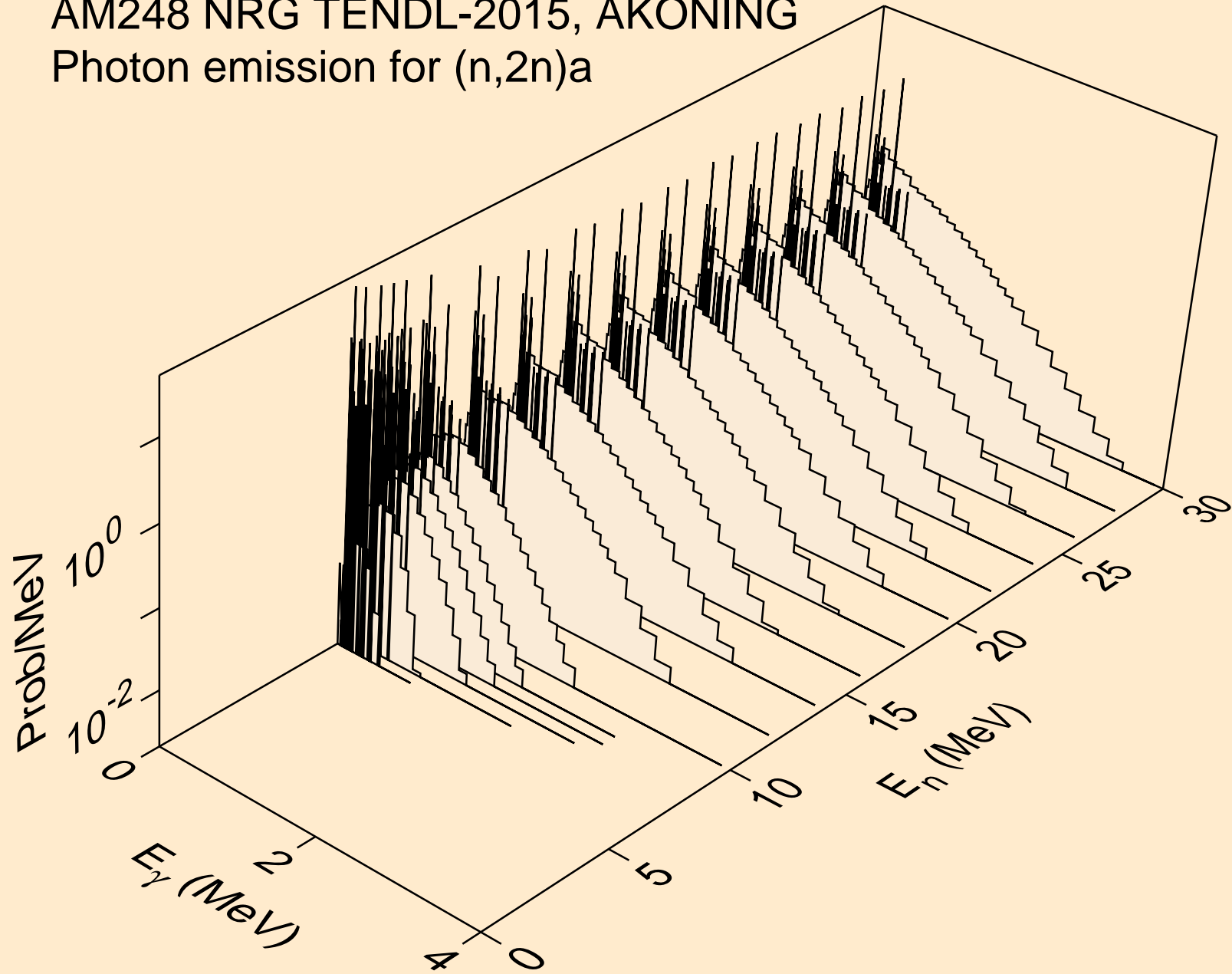
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



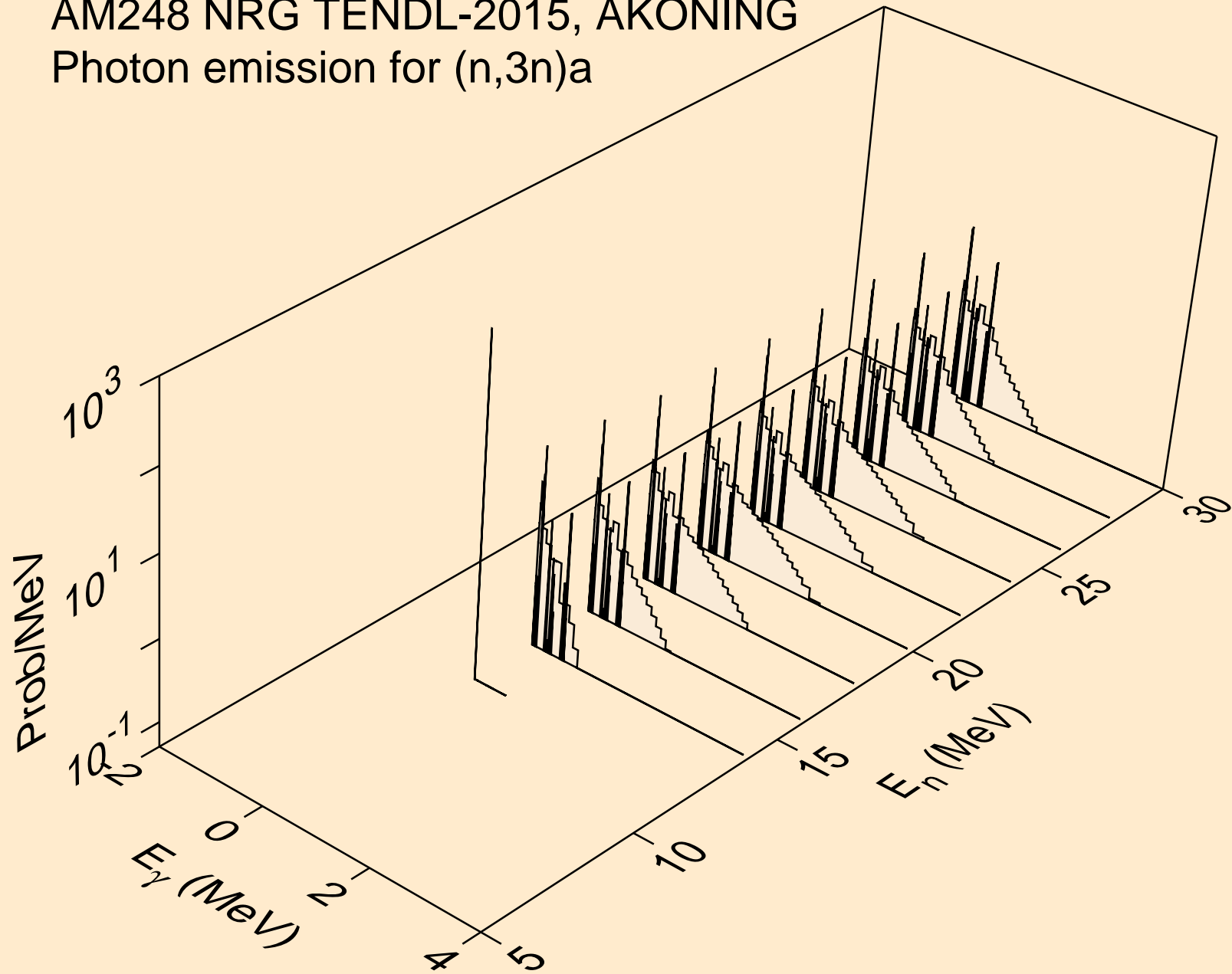
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



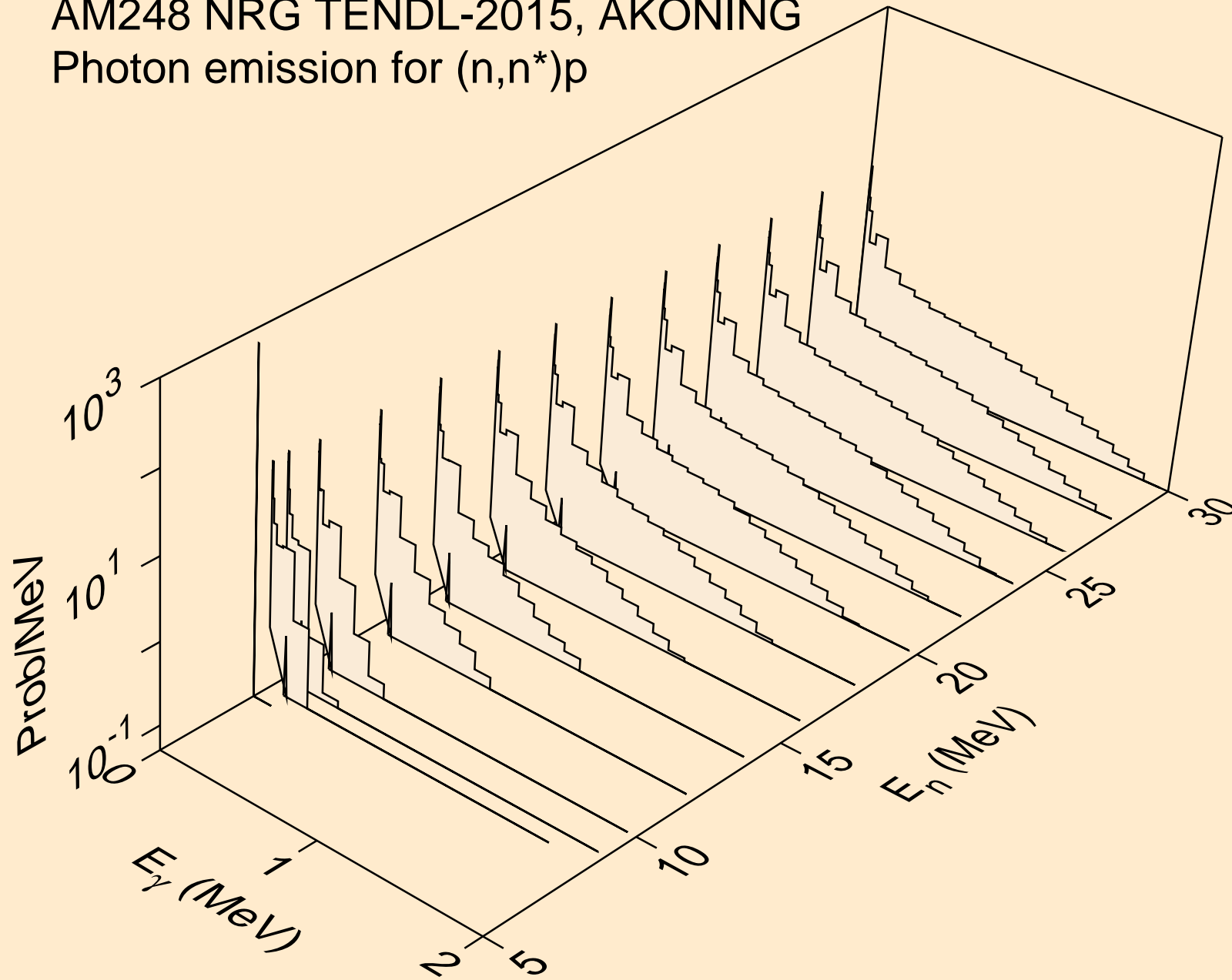
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



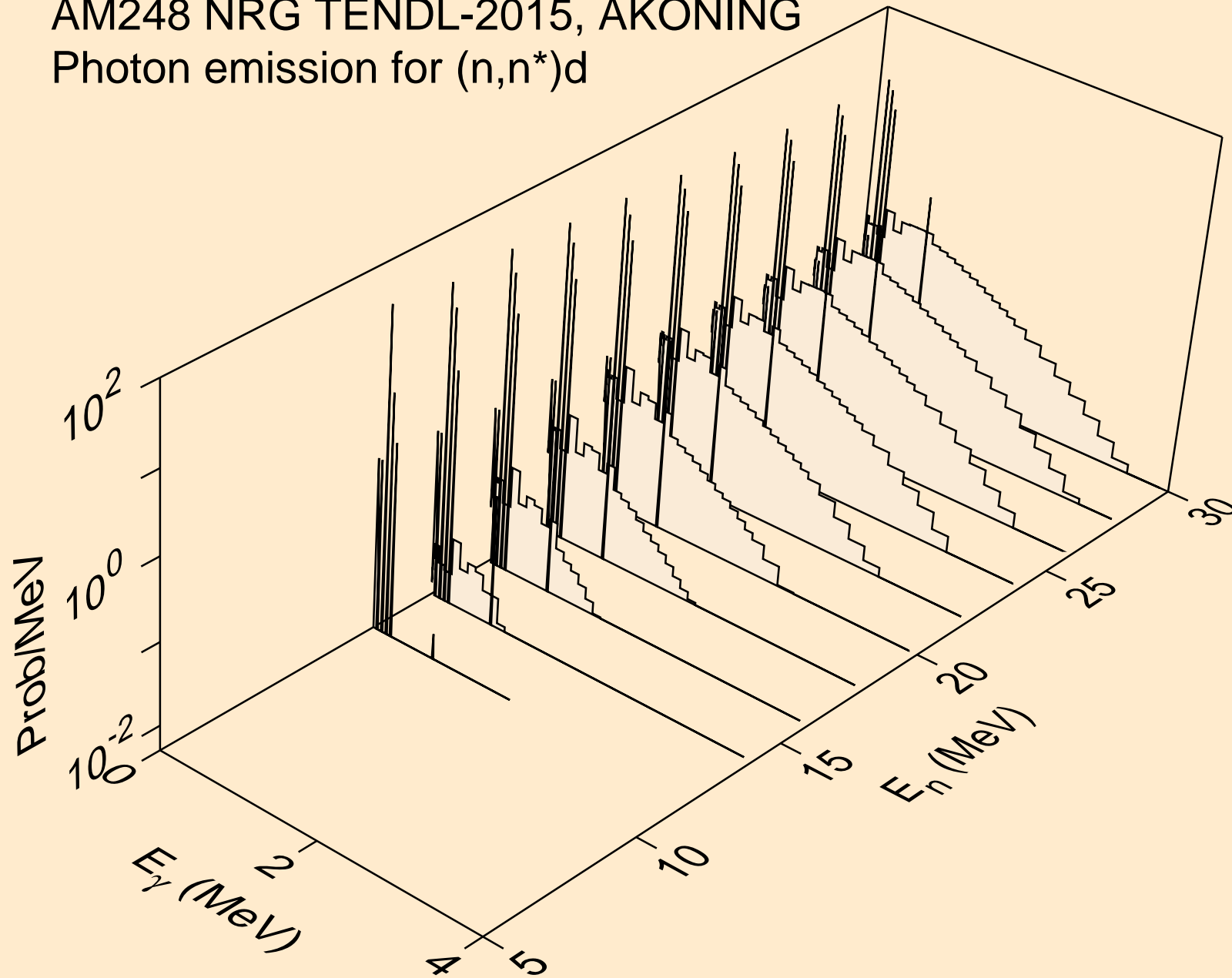
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



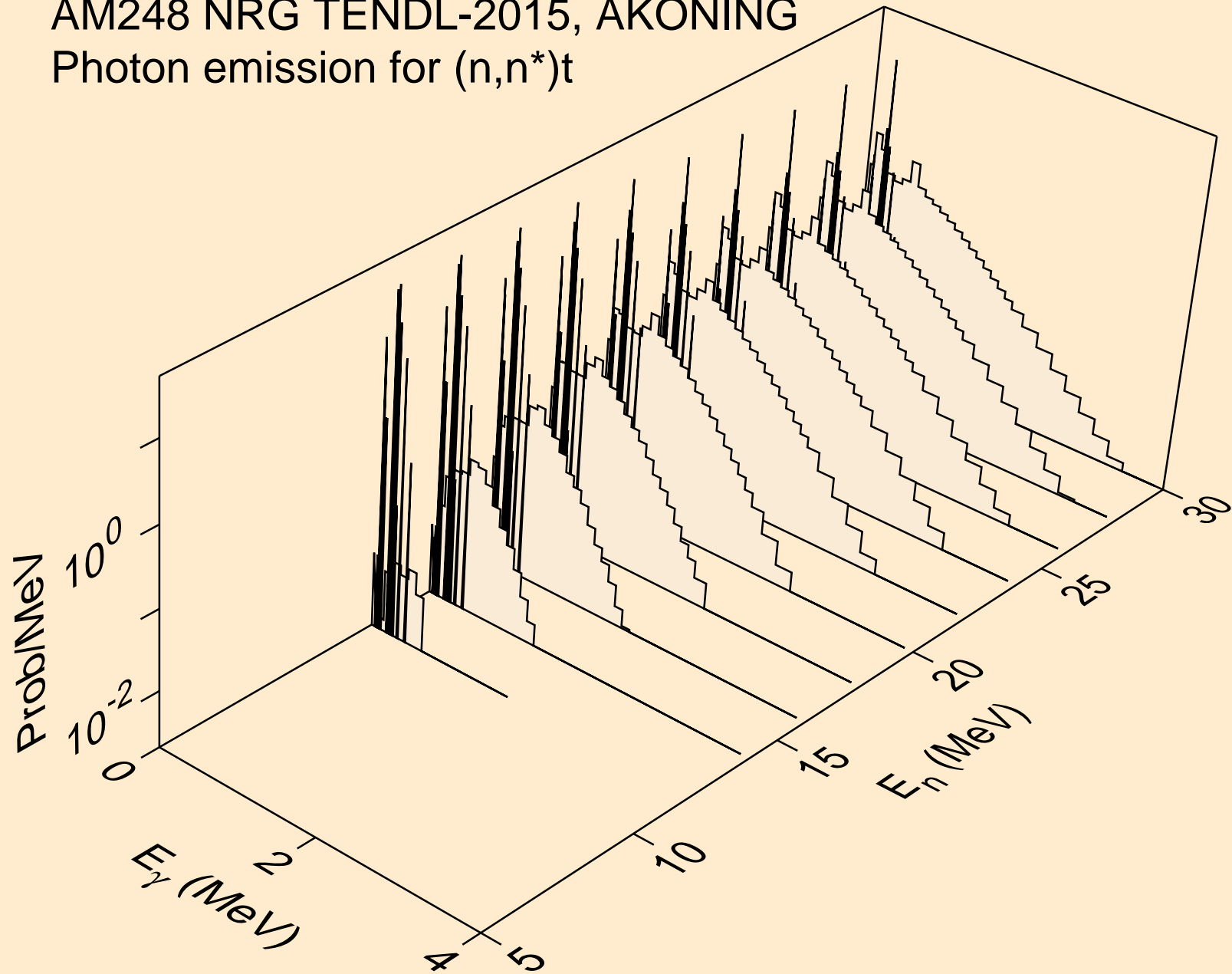
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



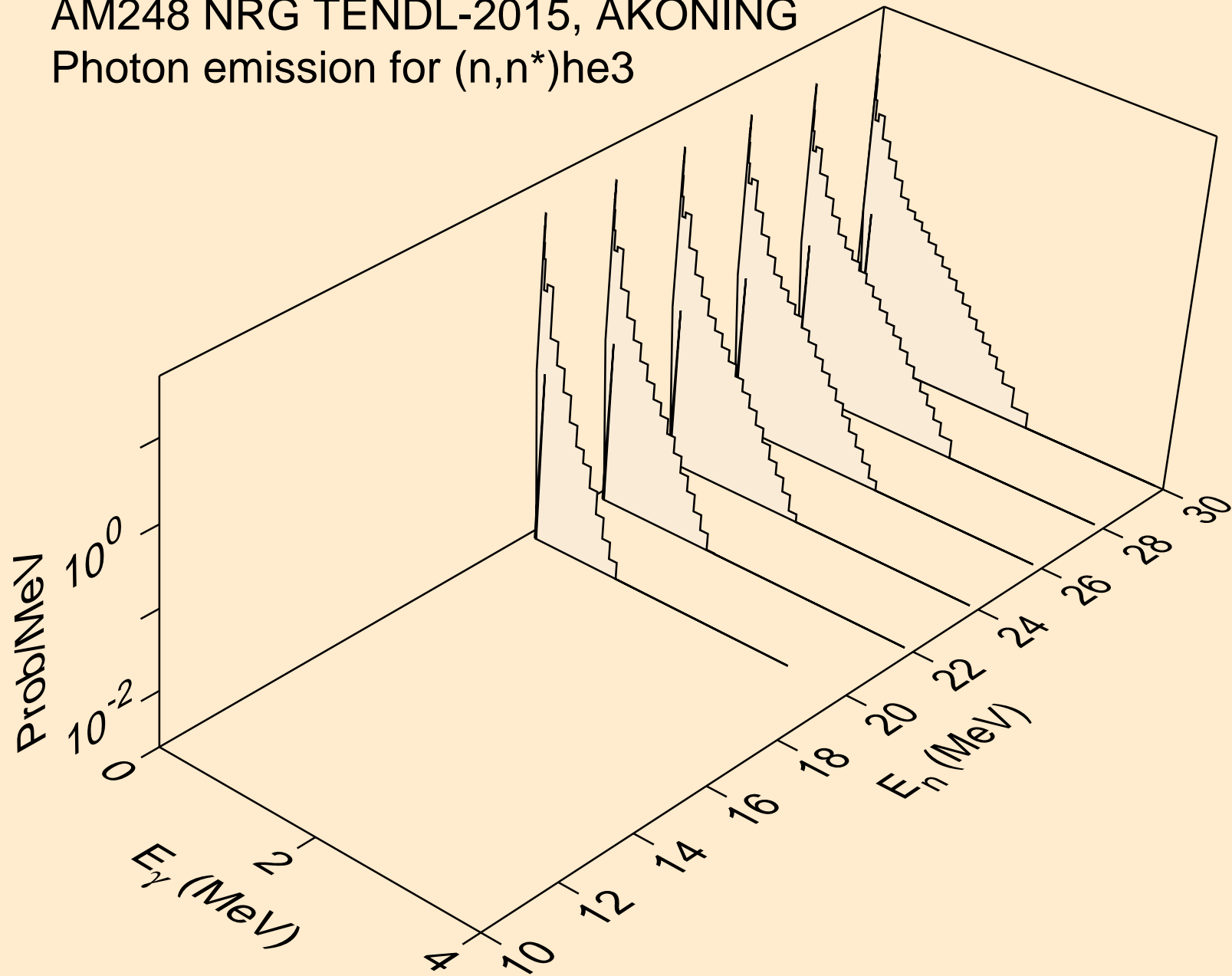
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



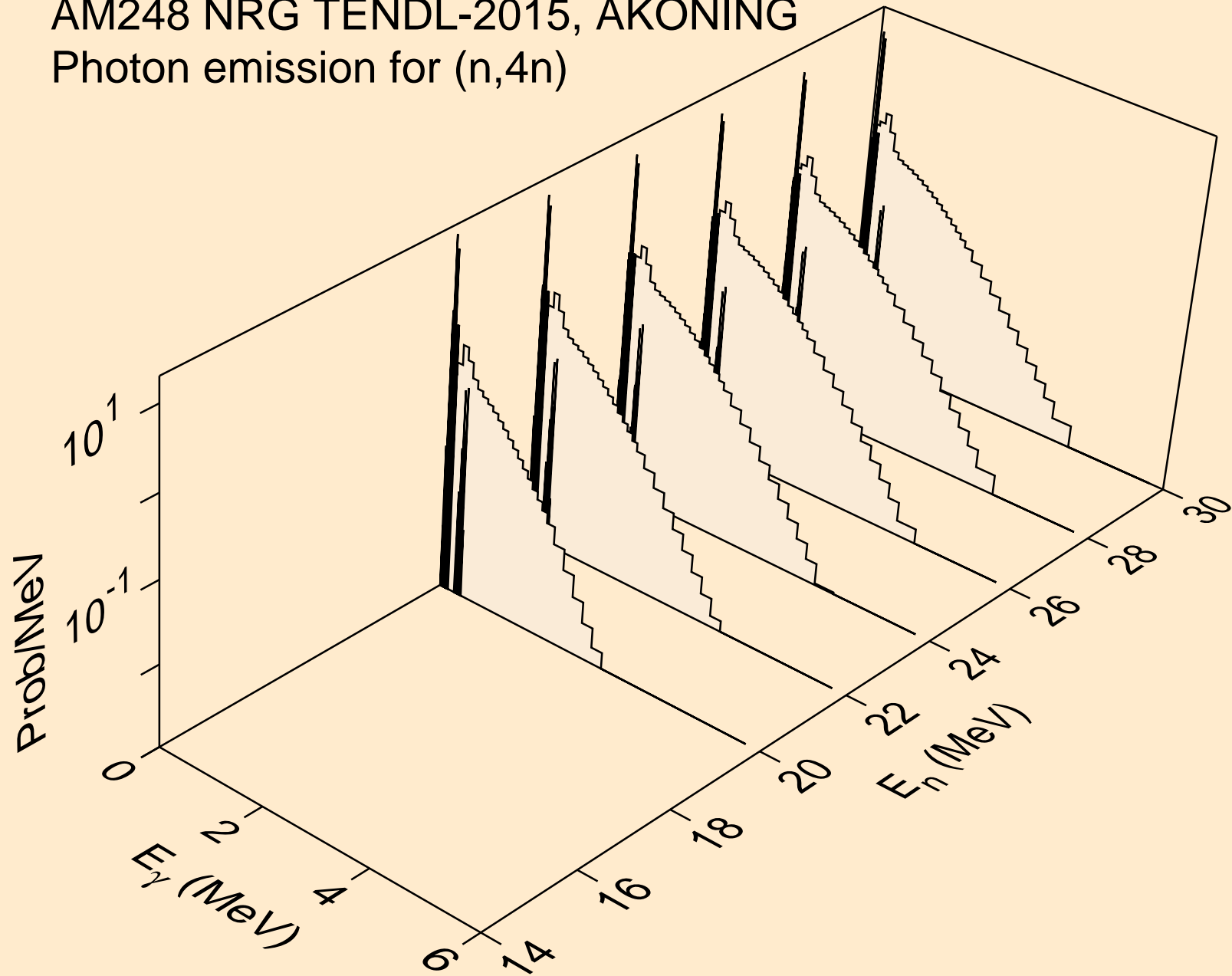
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



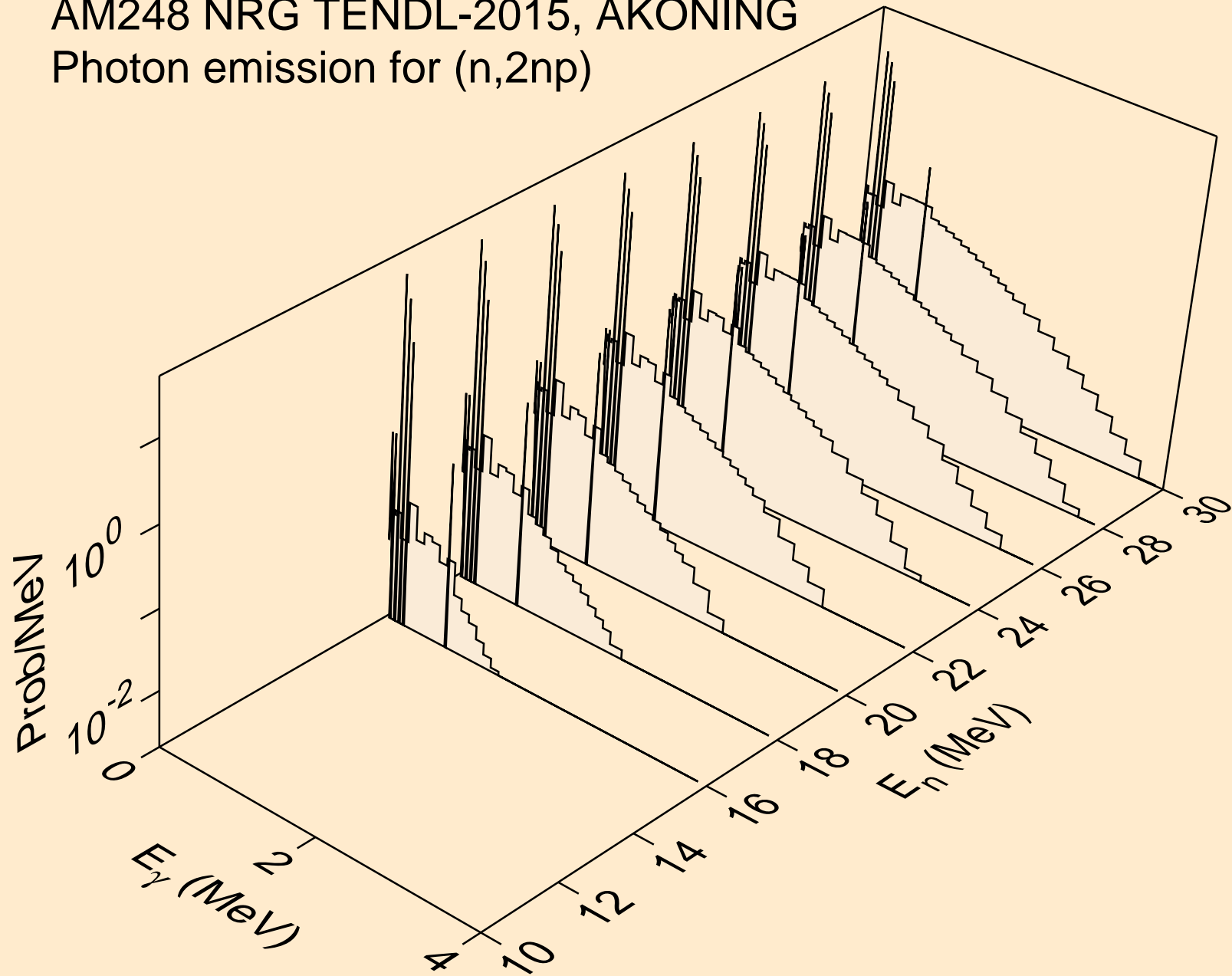
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



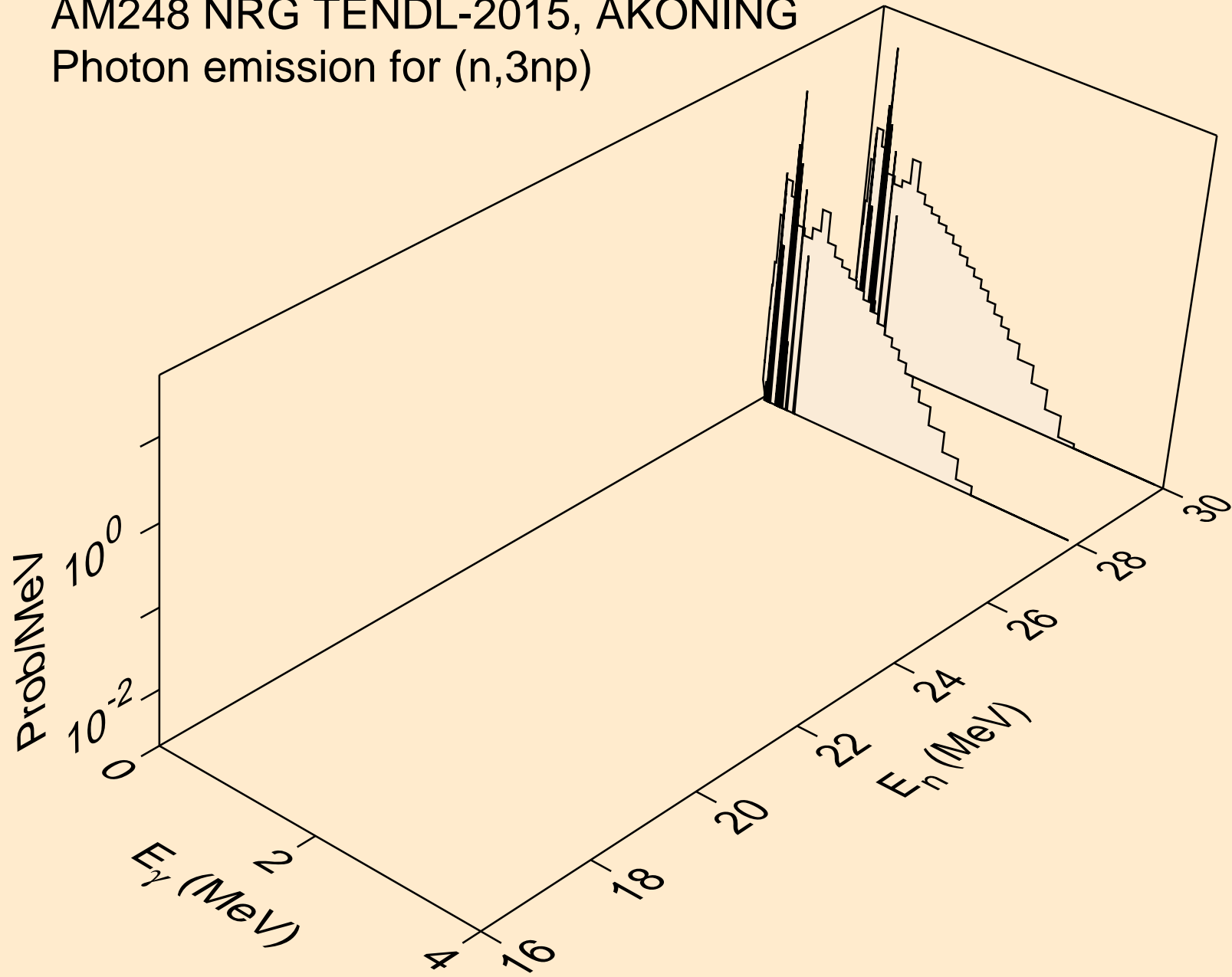
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



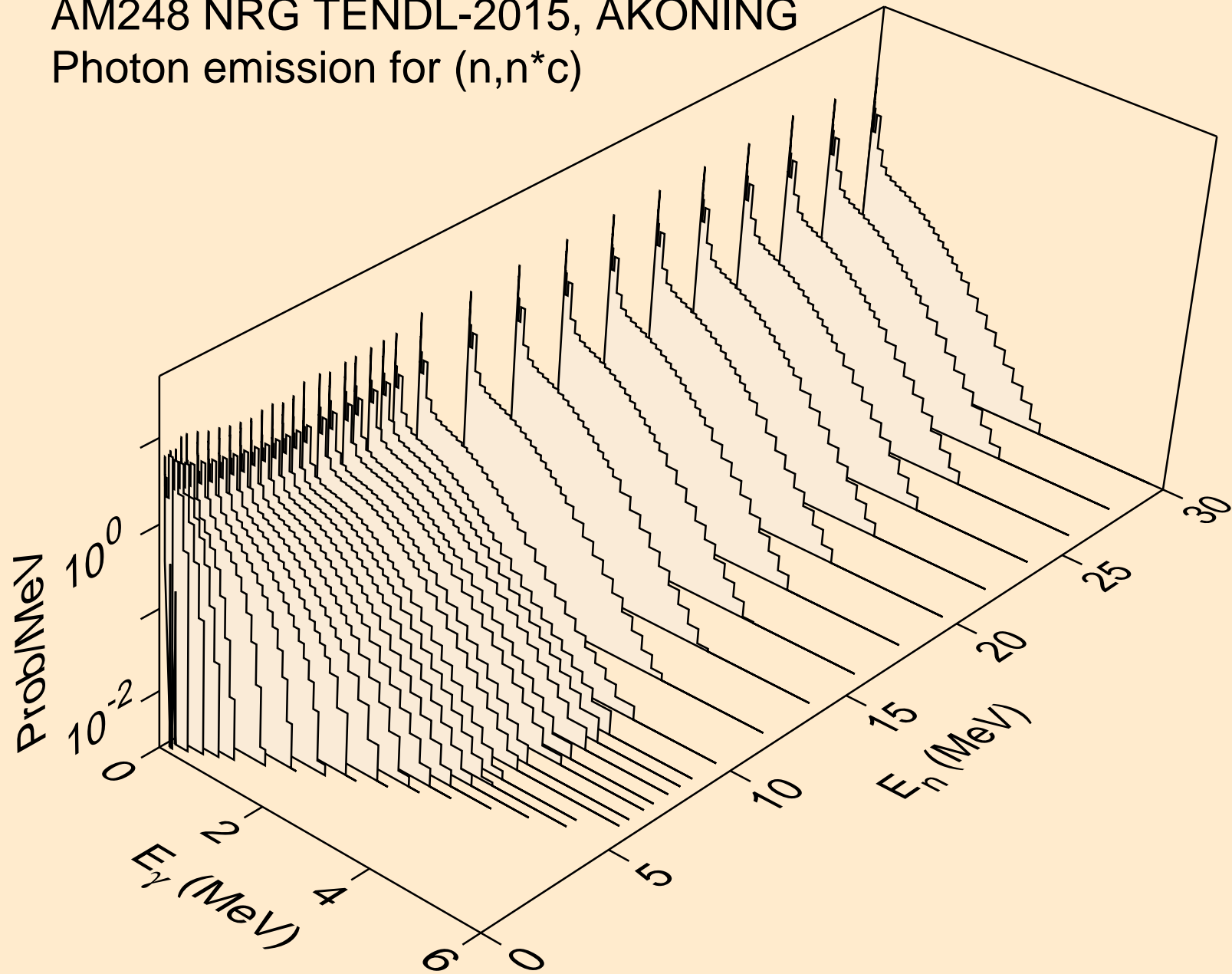
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



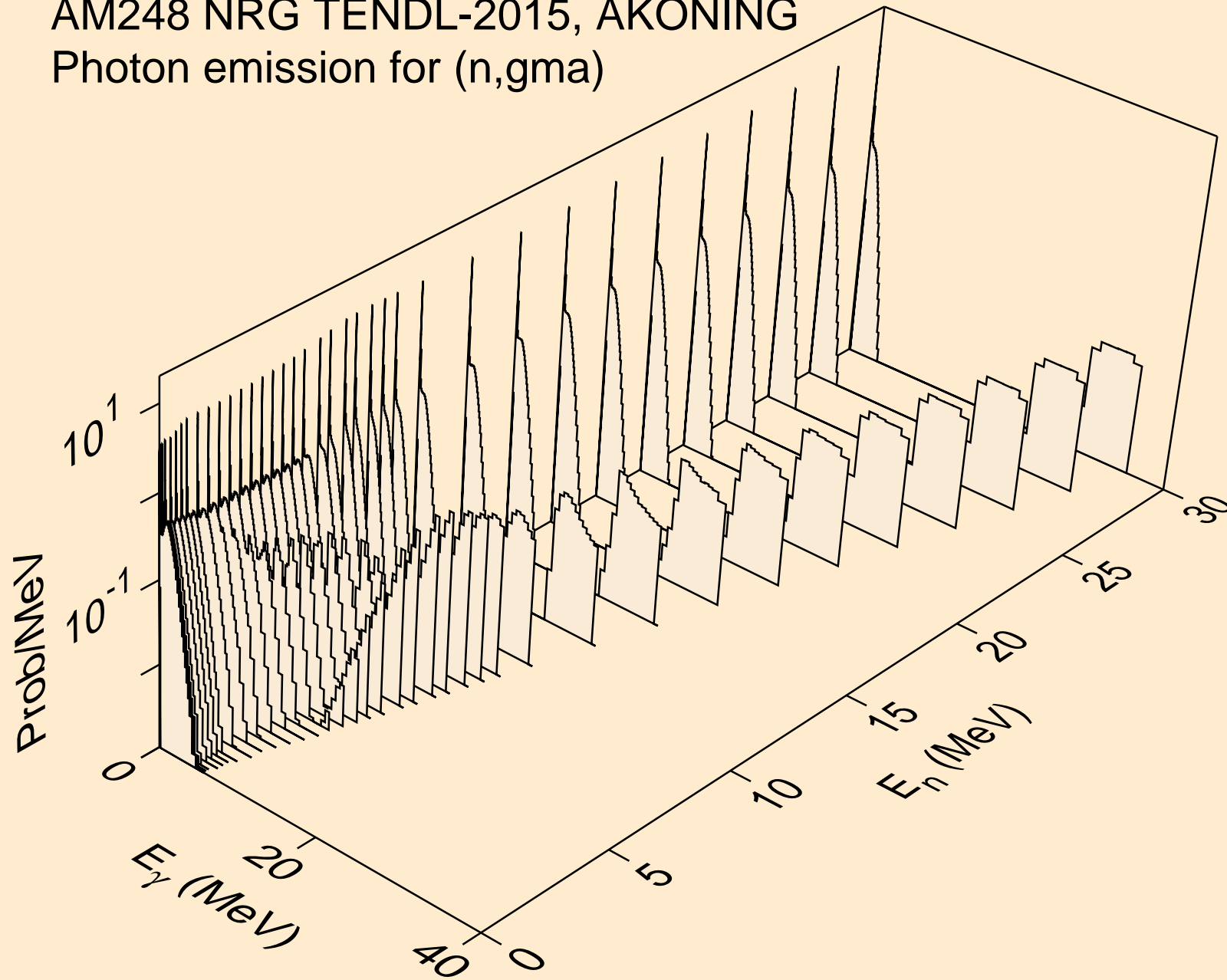
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



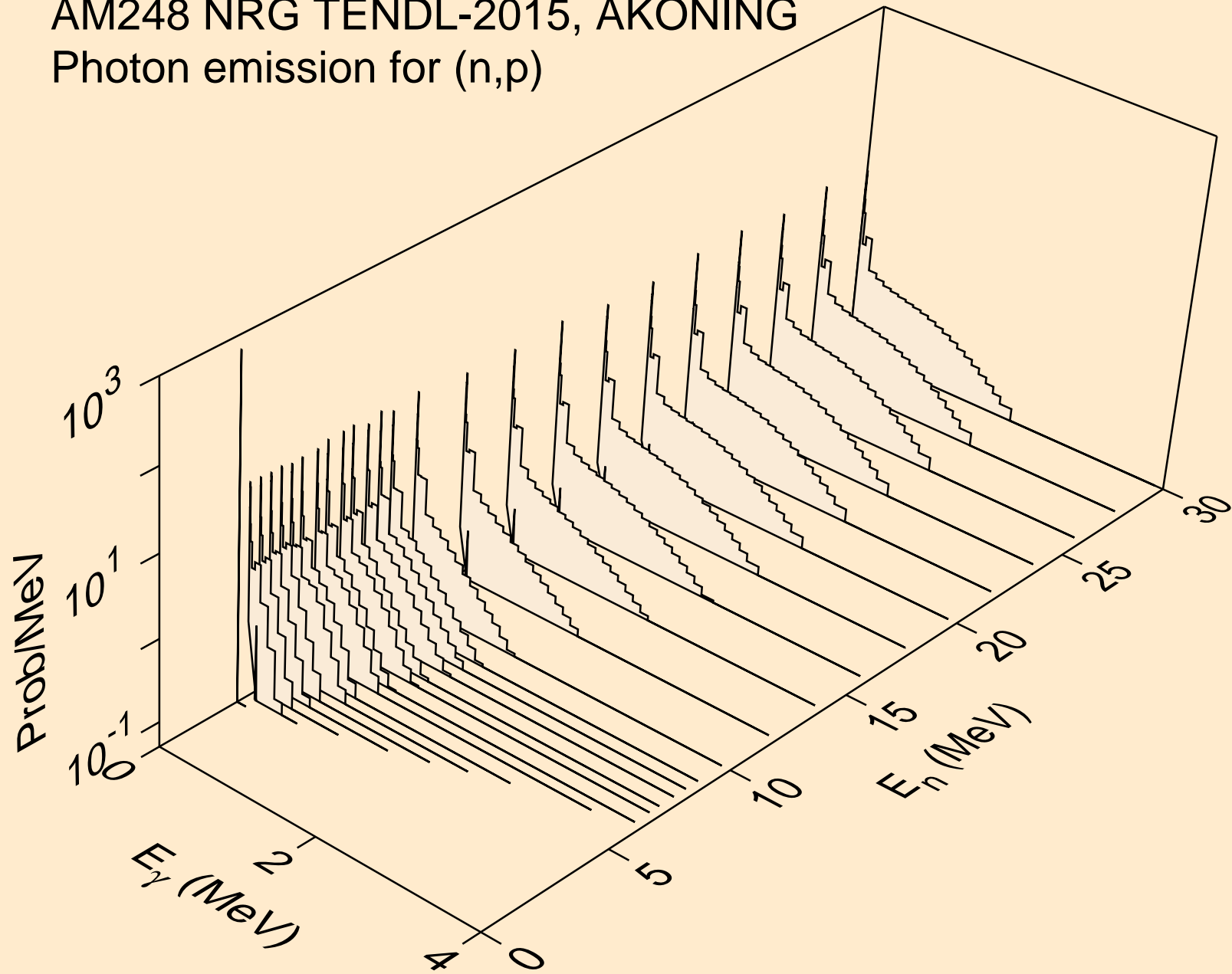
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



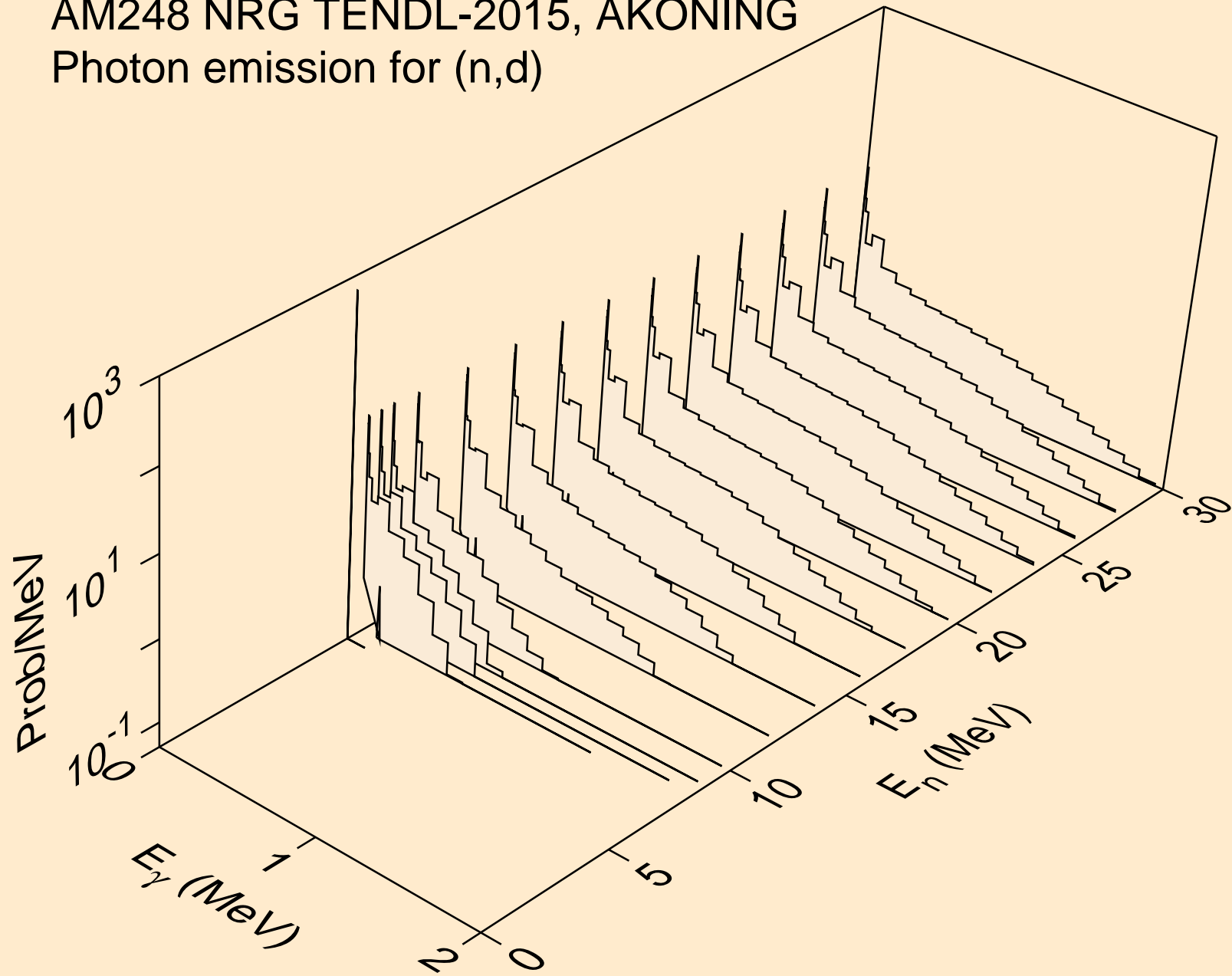
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



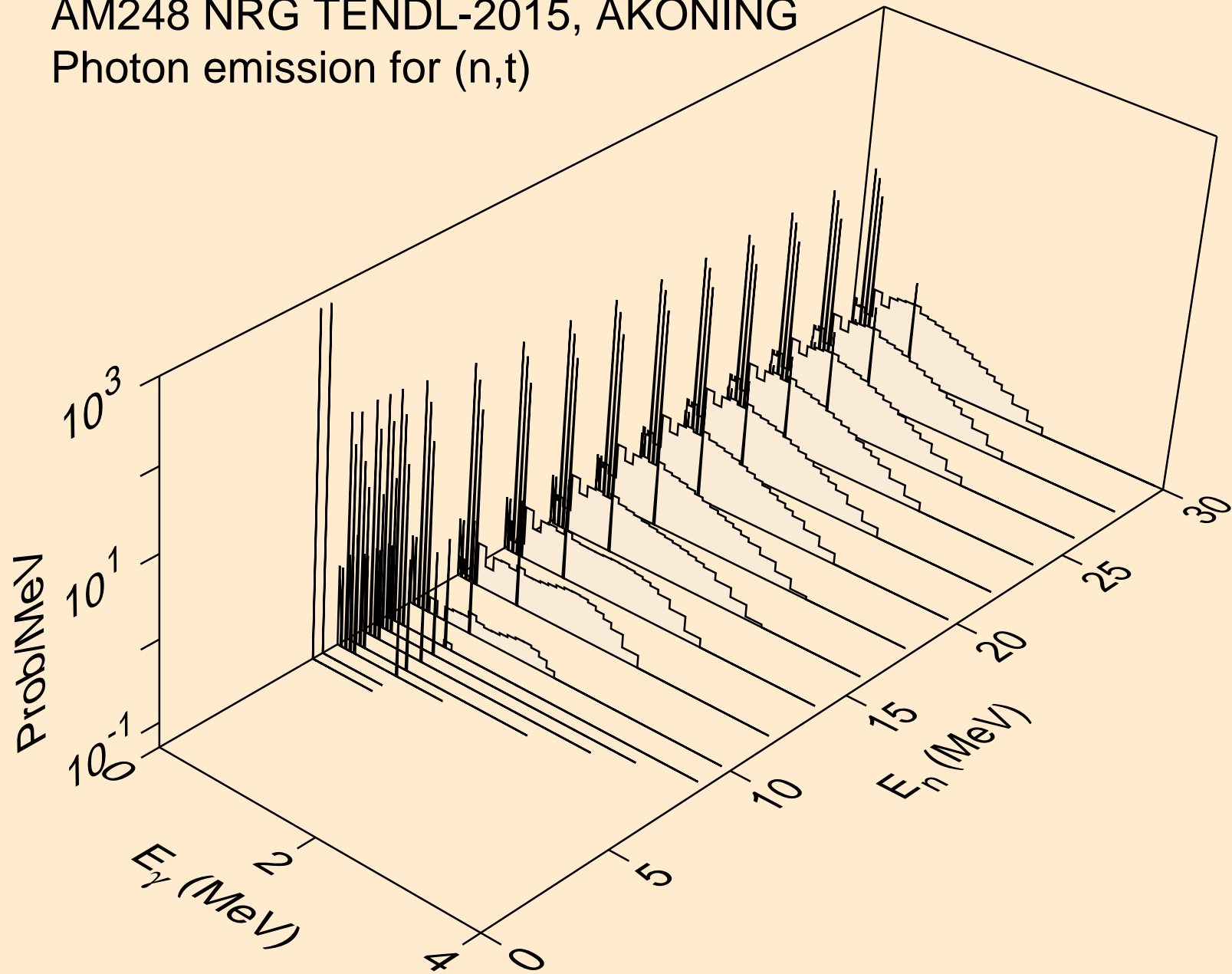
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,p)



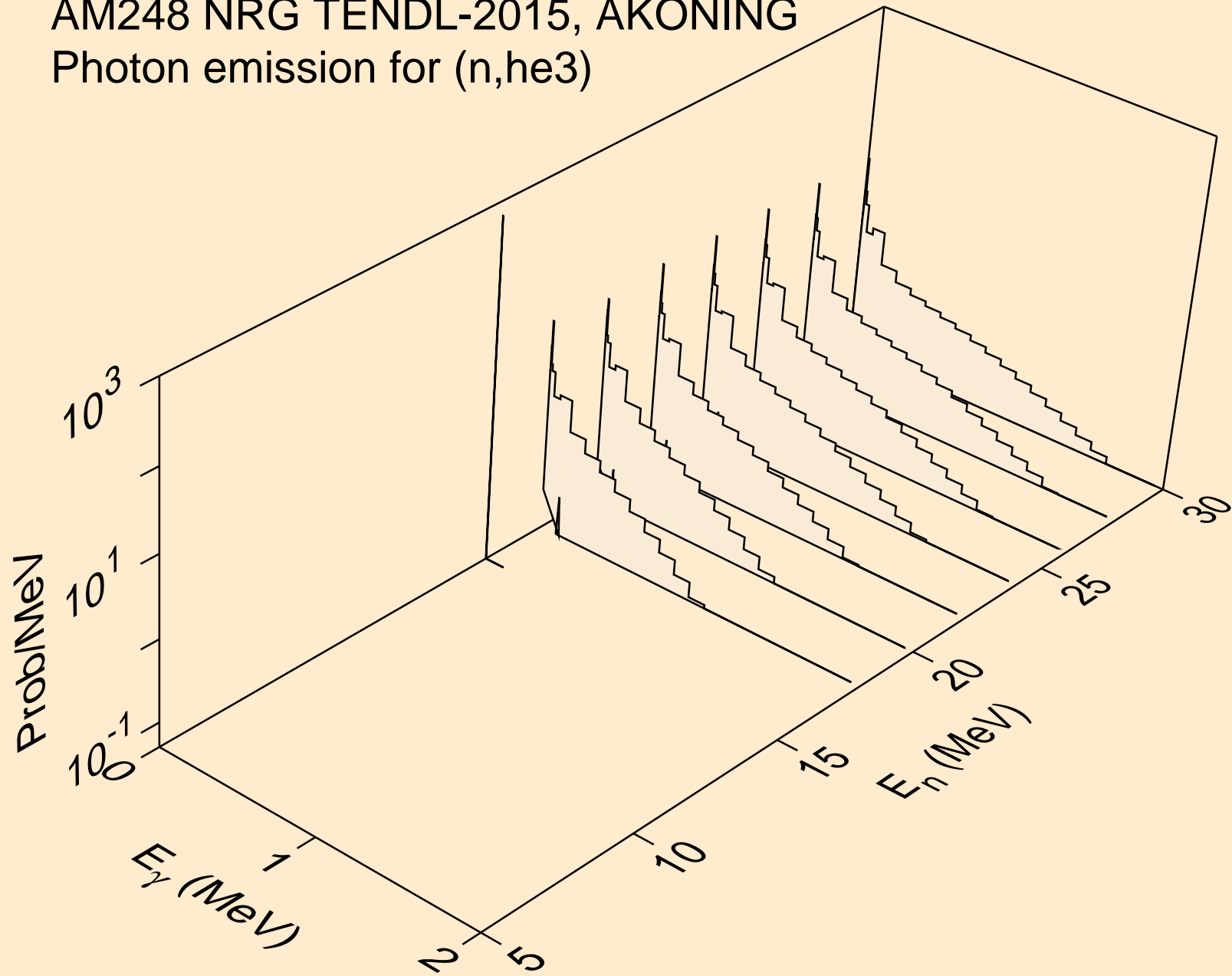
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,d)



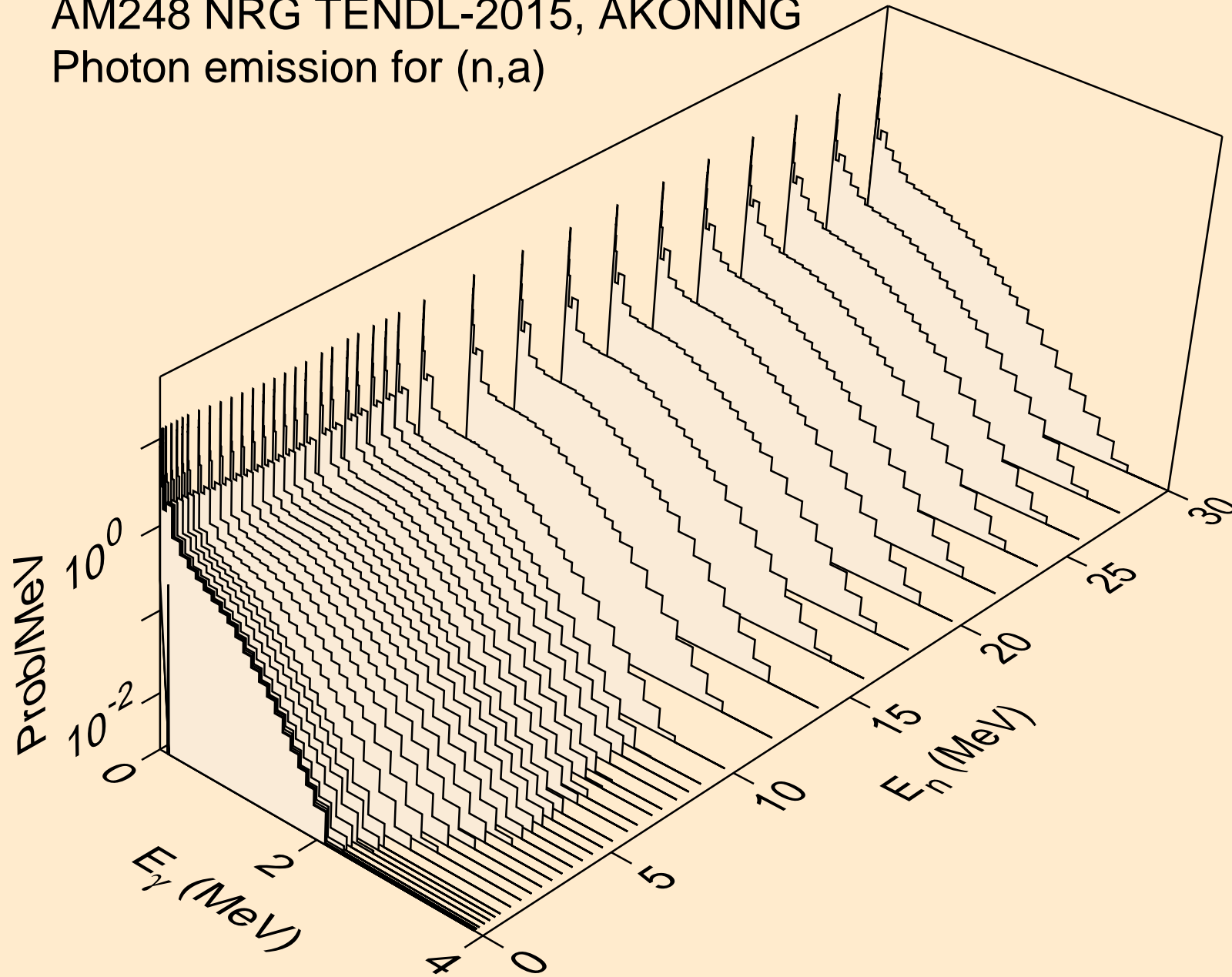
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,t)



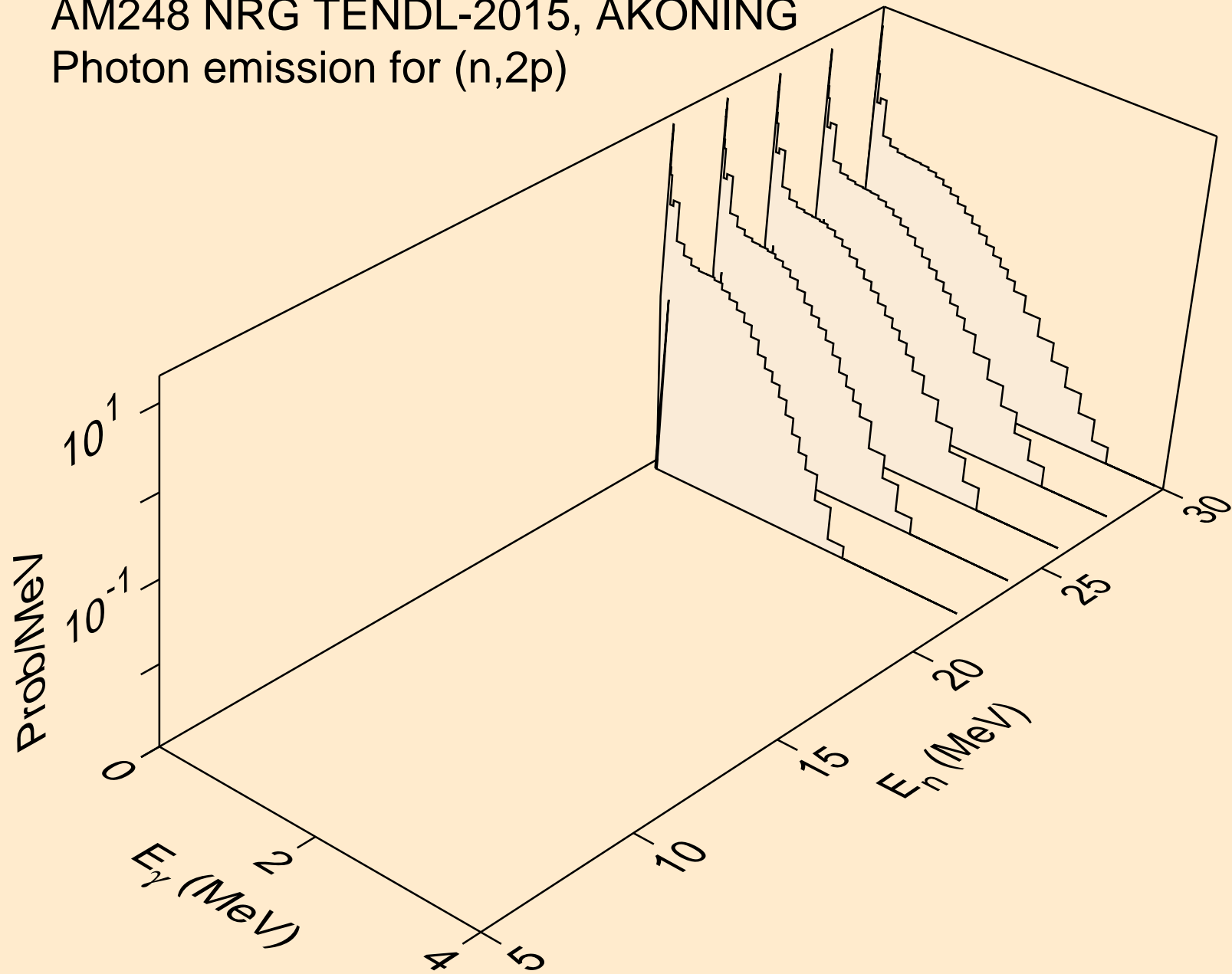
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



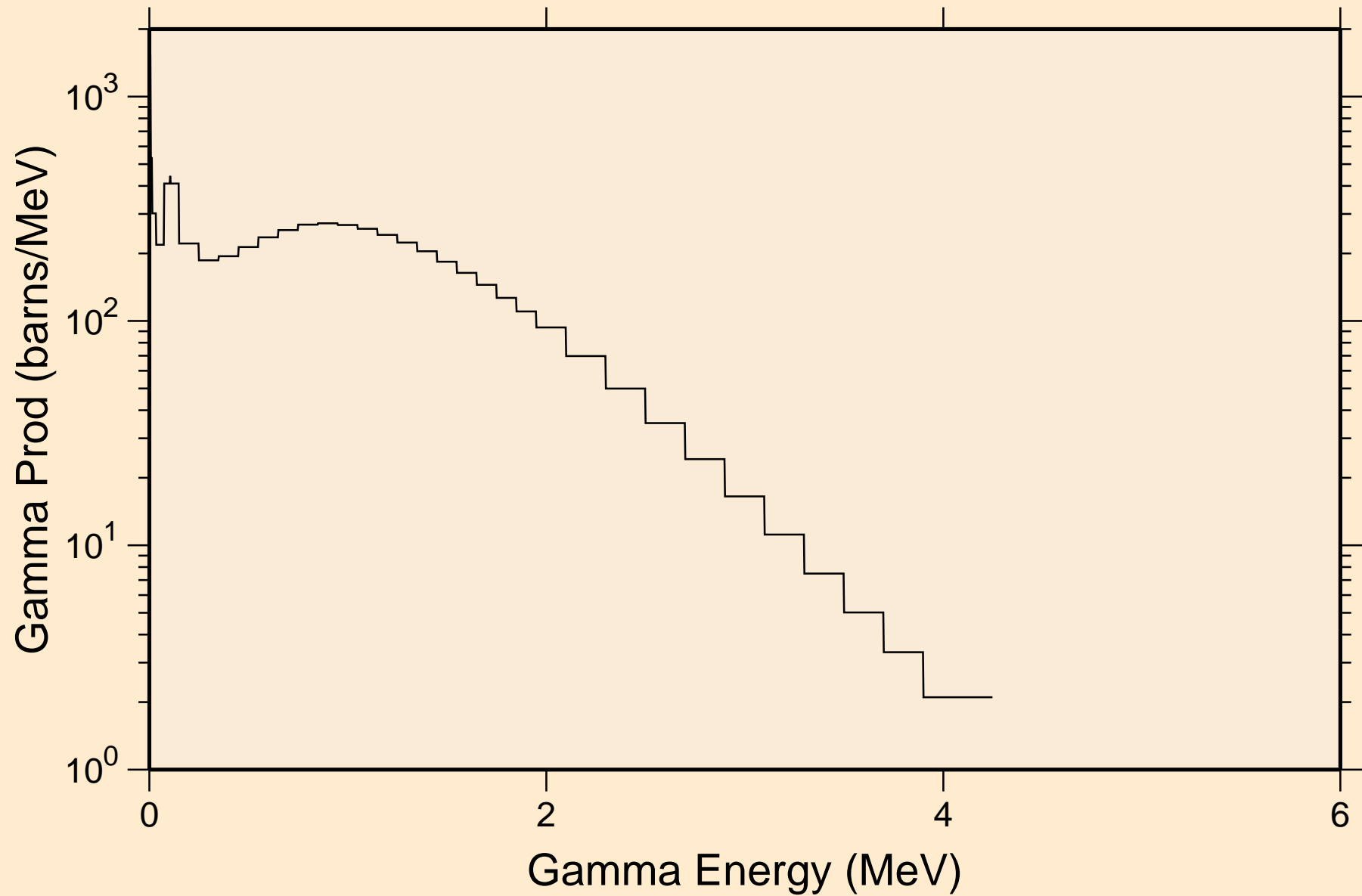
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,a)



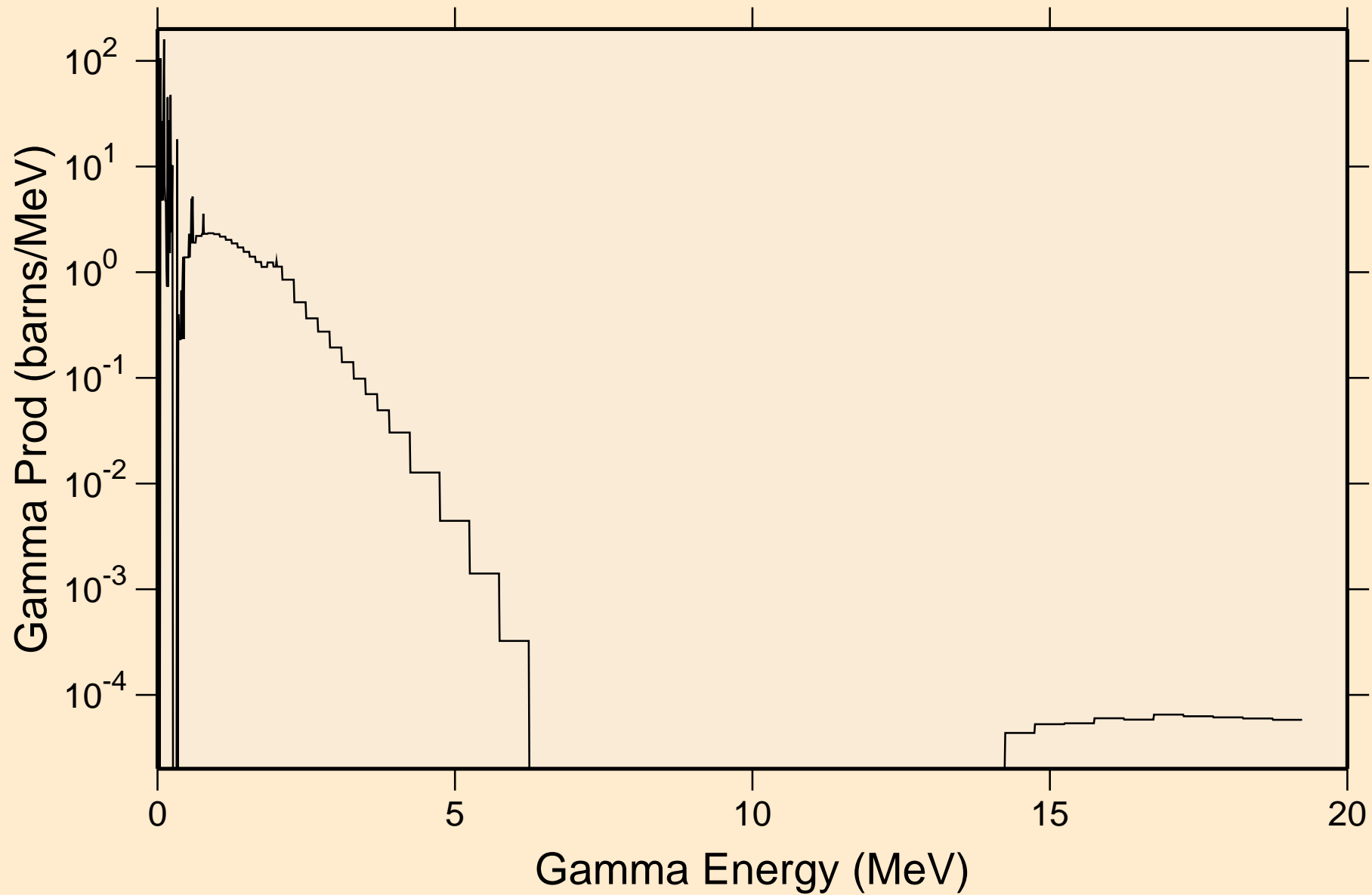
AM248 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



AM248 NRG TENDL-2015, AKONING
thermal capture photon spectrum

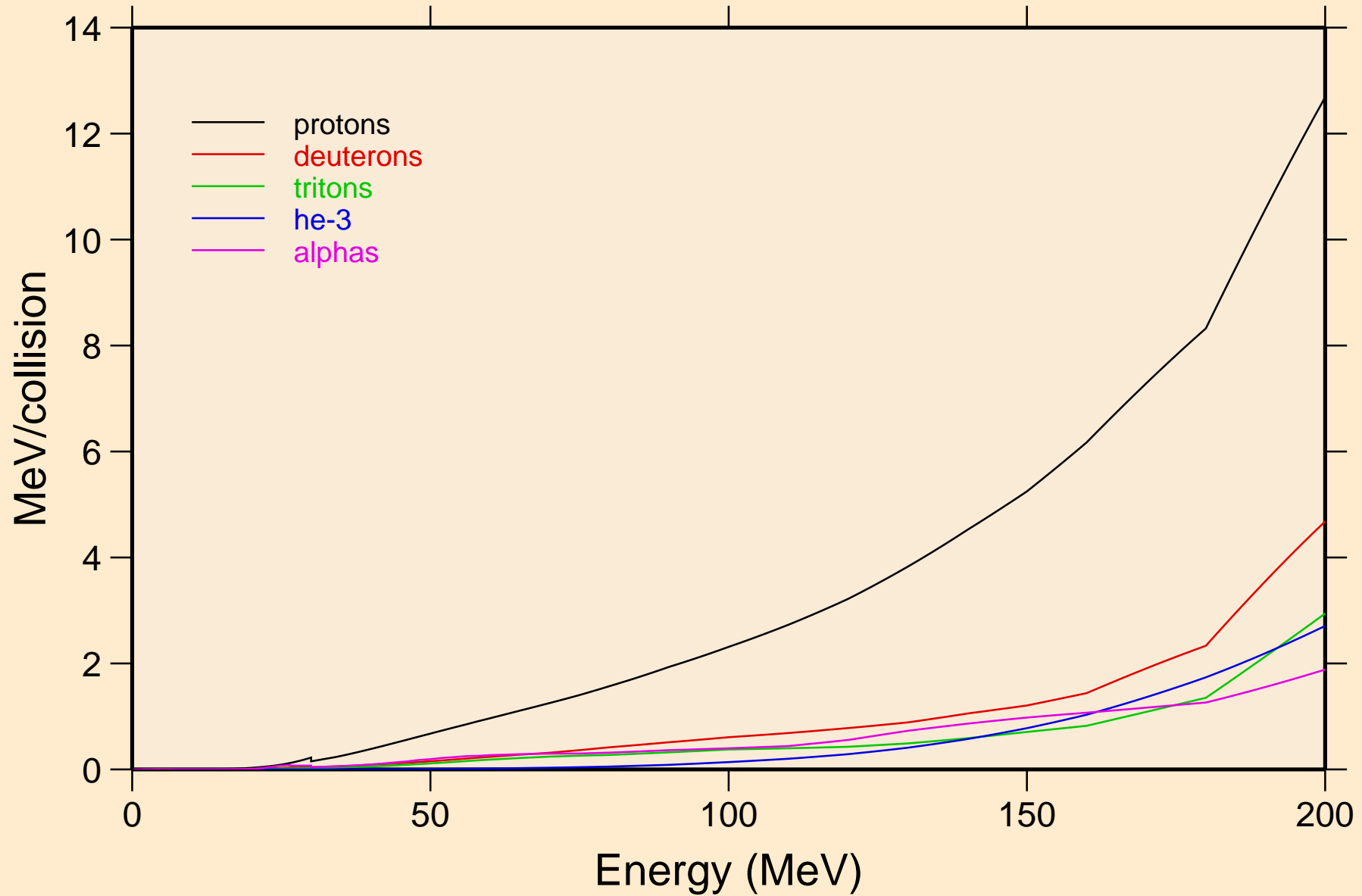


AM248 NRG TENDL-2015, AKONING
14 MeV photon spectrum



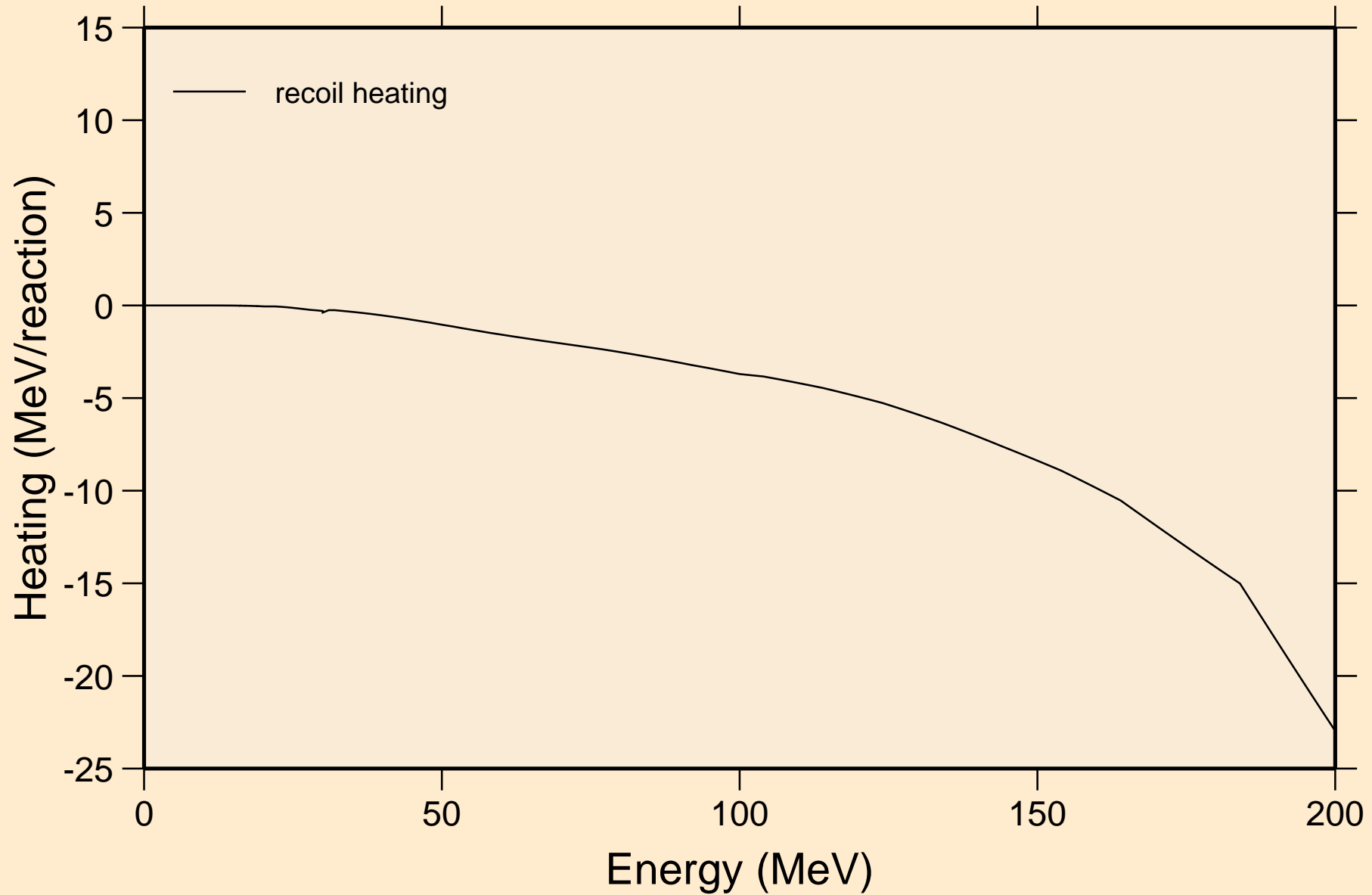
AM248 NRG TENDL-2015, AKONING

Particle heating contributions



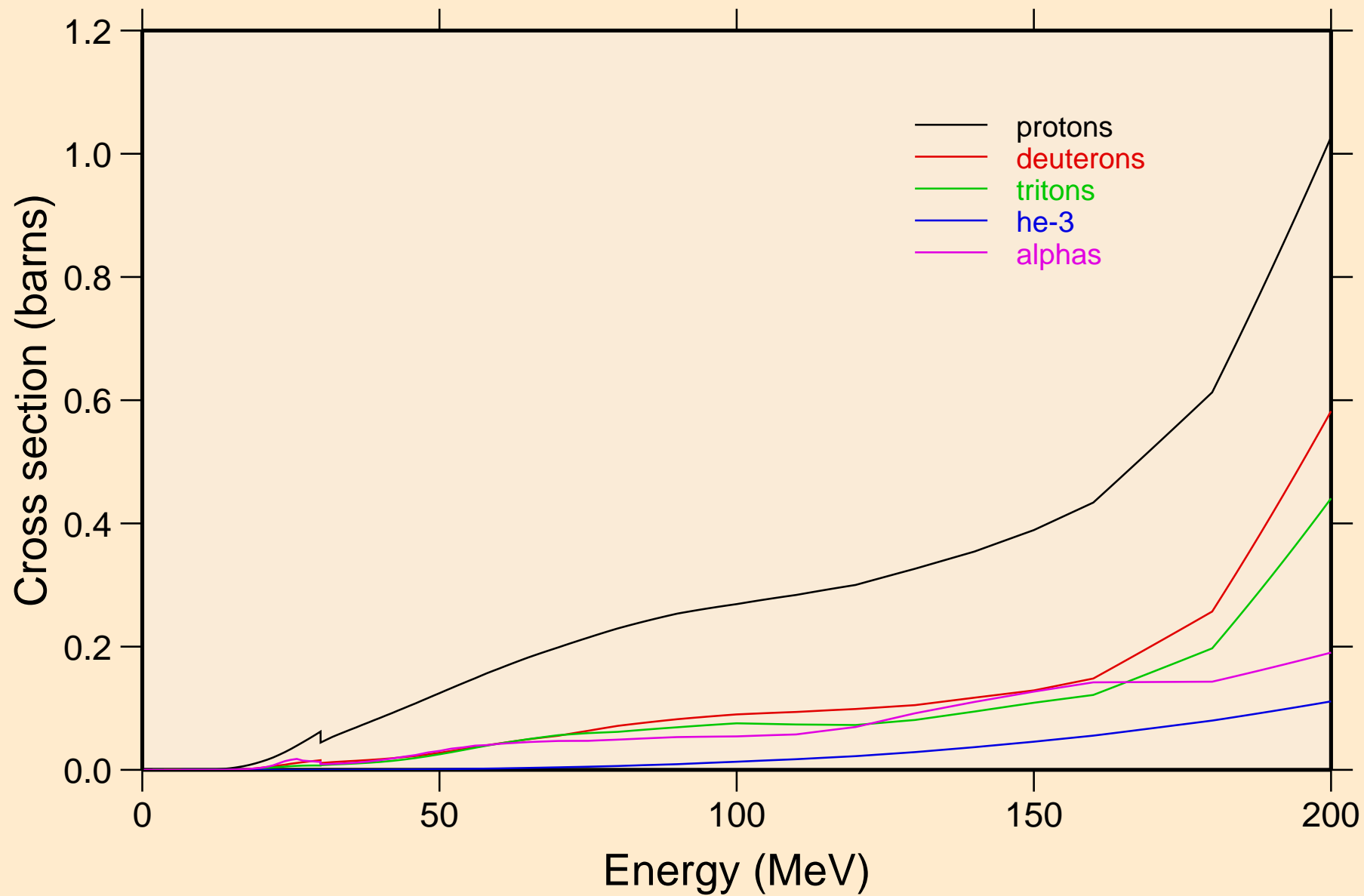
AM248 NRG TENDL-2015, AKONING

Recoil Heating

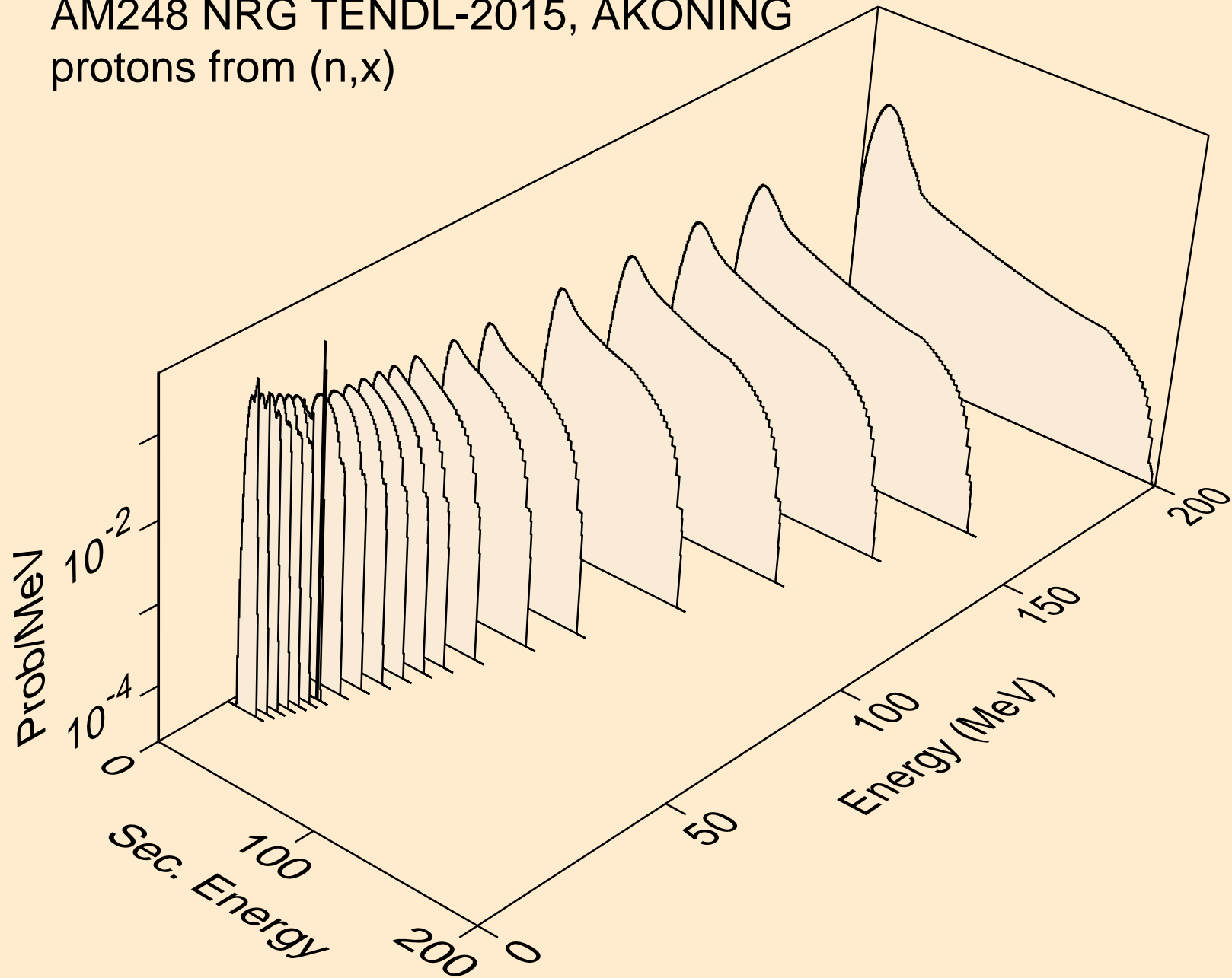


AM248 NRG TENDL-2015, AKONING

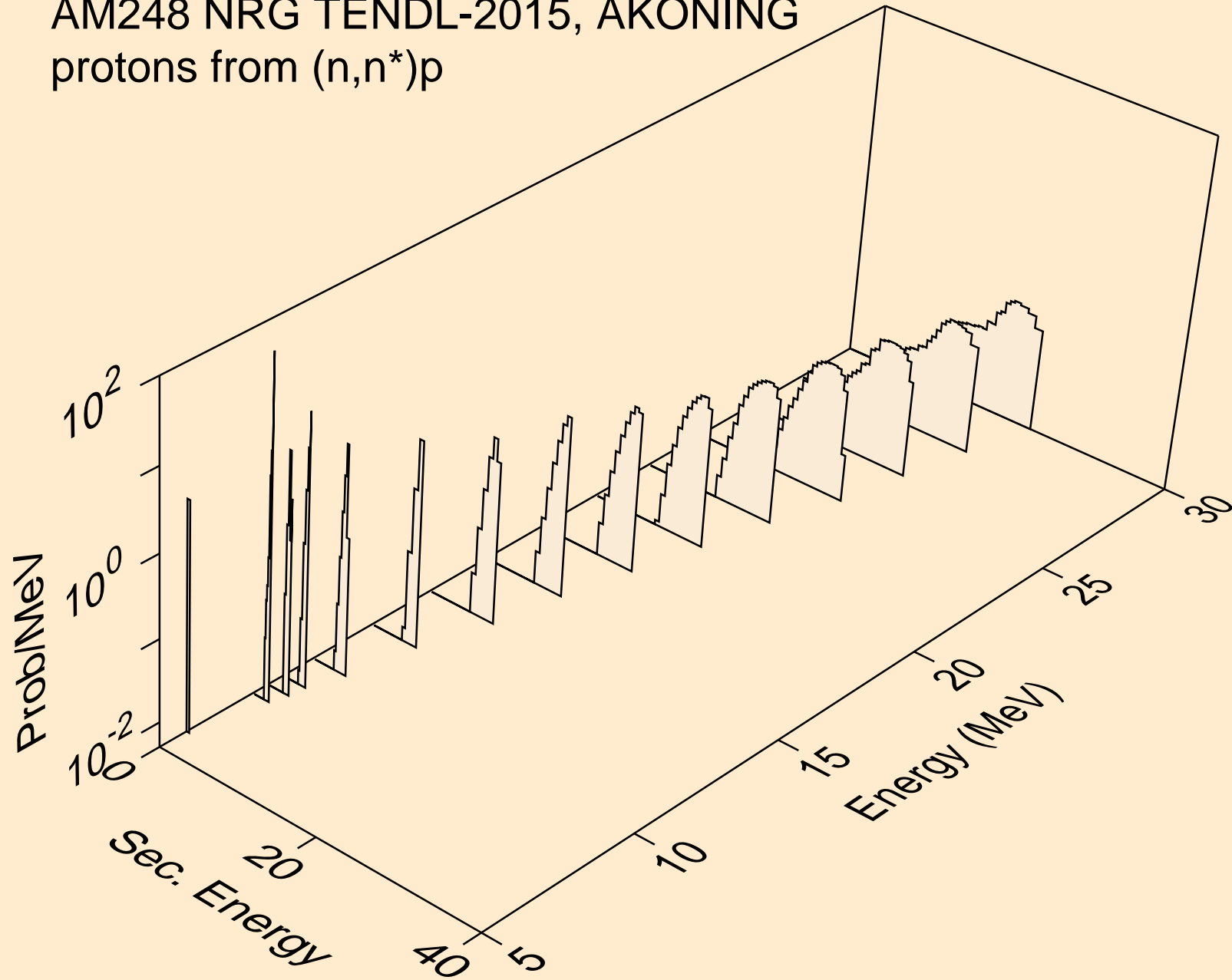
Particle production cross sections



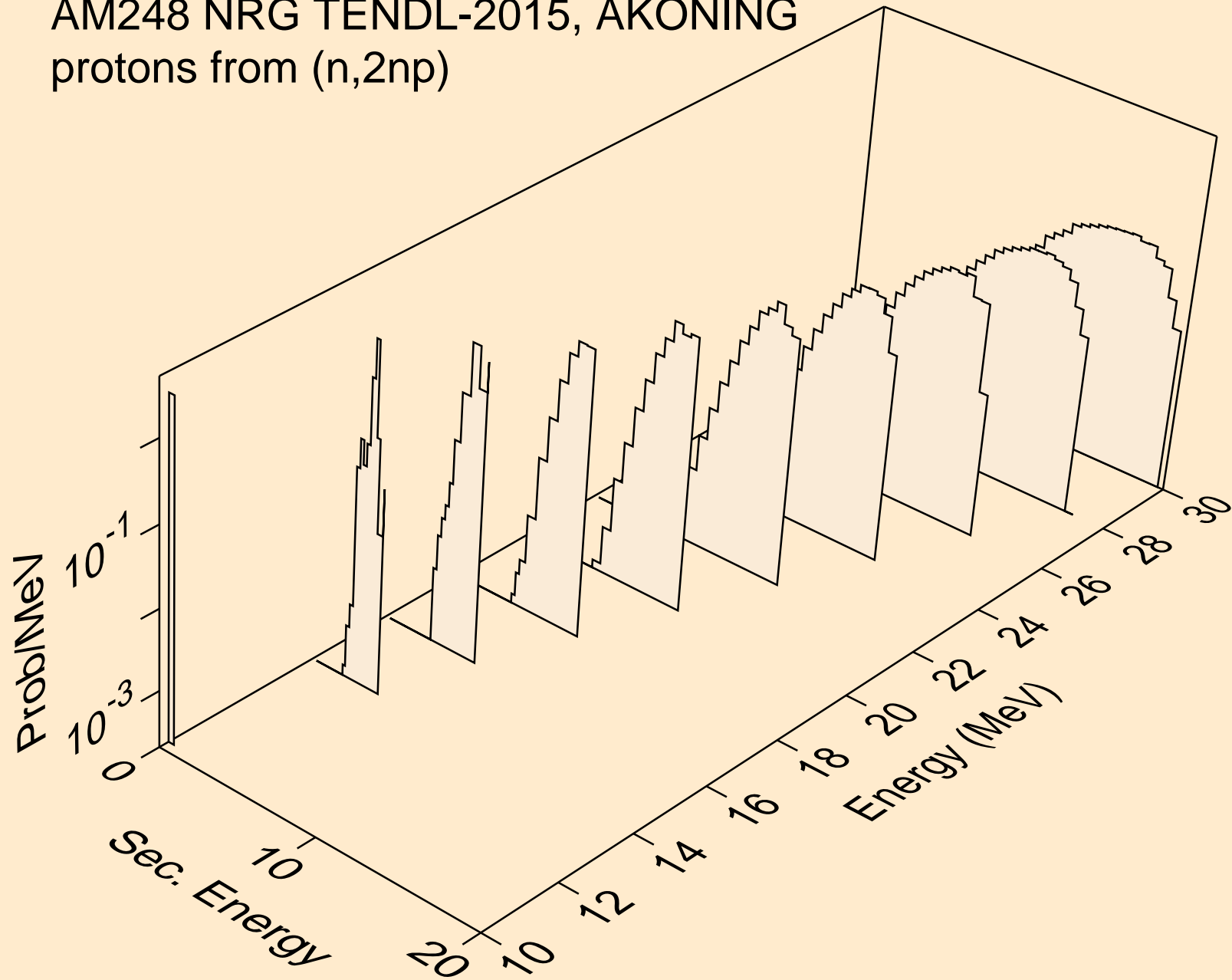
AM248 NRG TENDL-2015, AKONING
protons from (n,x)



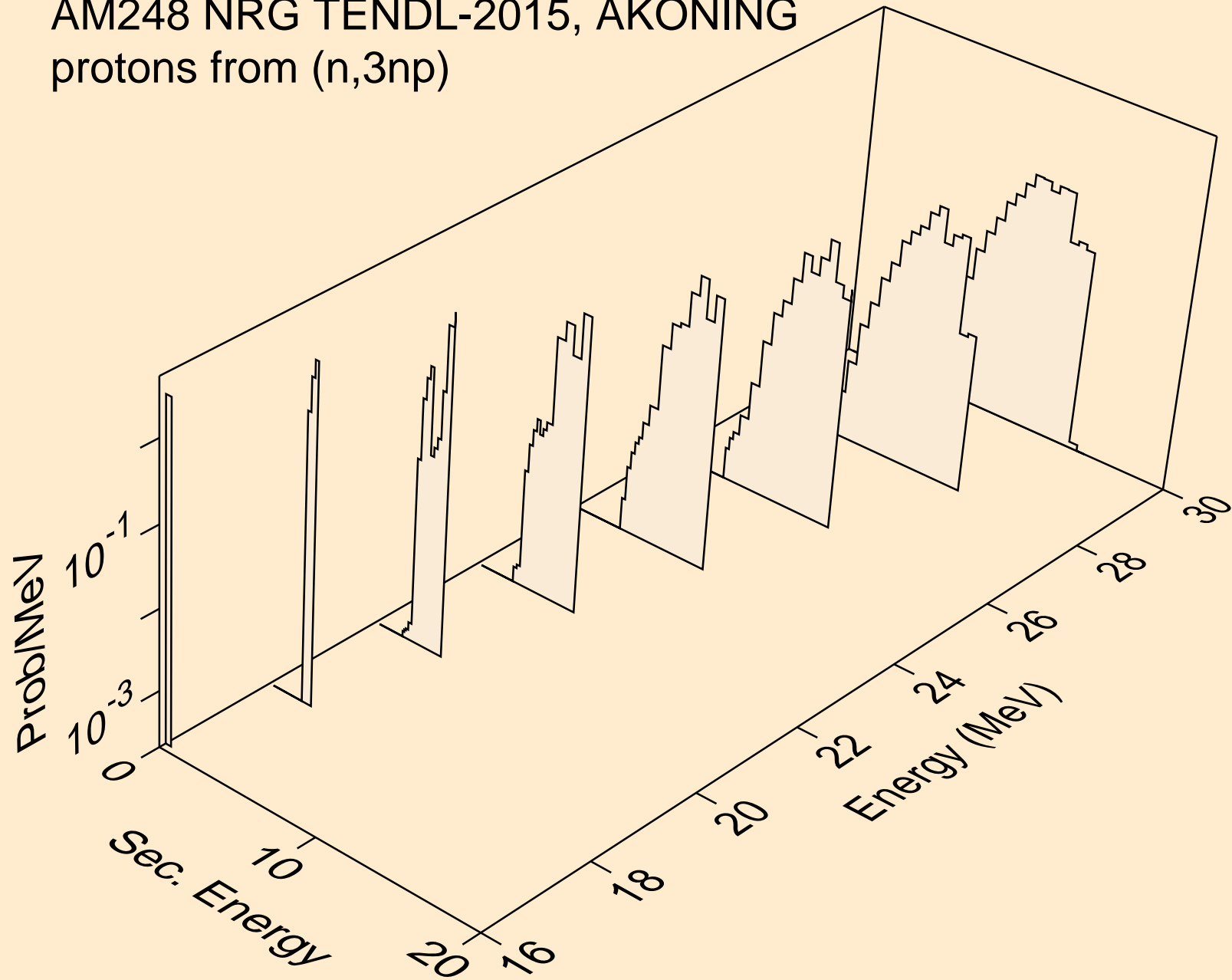
AM248 NRG TENDL-2015, AKONING
protons from (n,n*)p



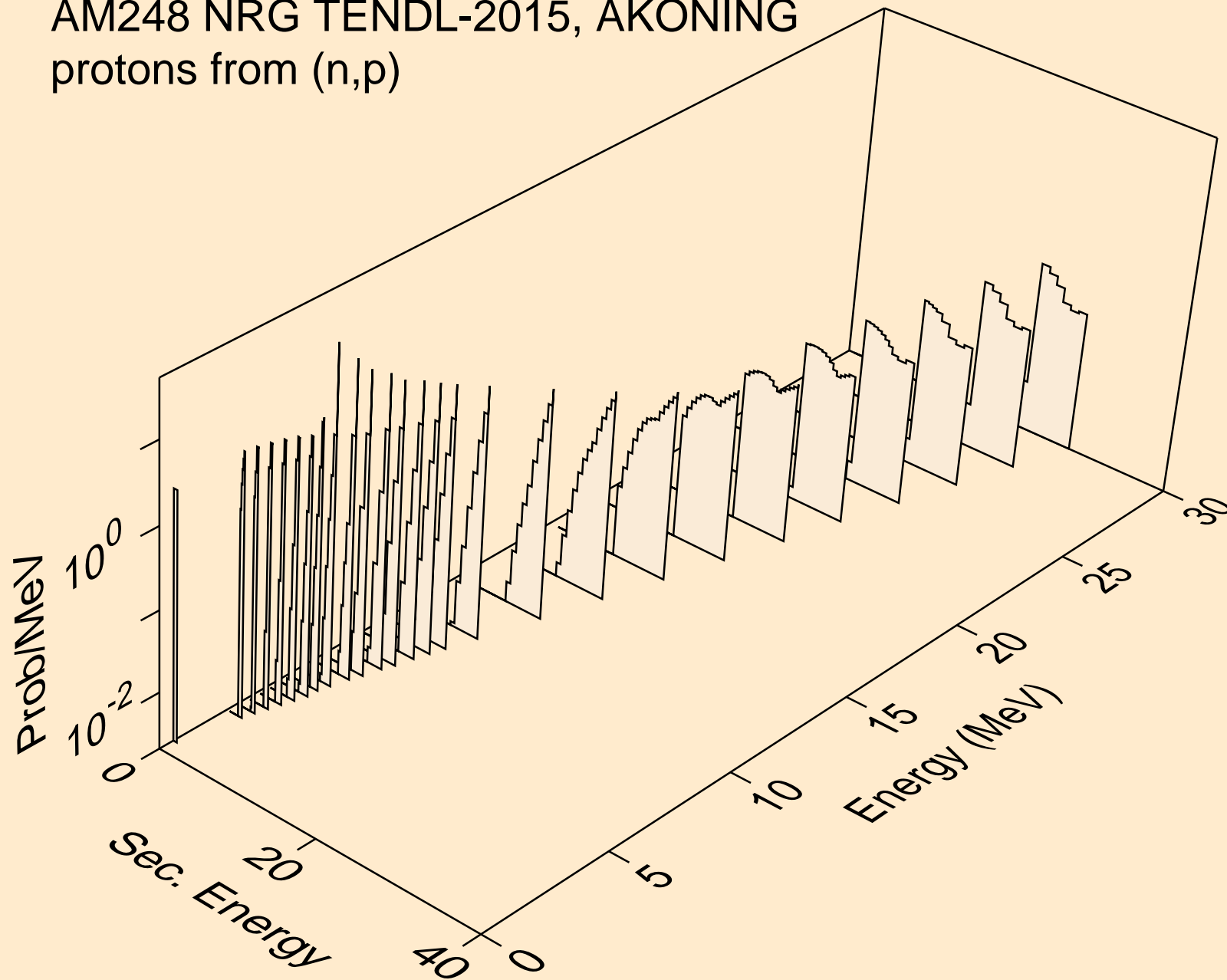
AM248 NRG TENDL-2015, AKONING
protons from (n,2np)



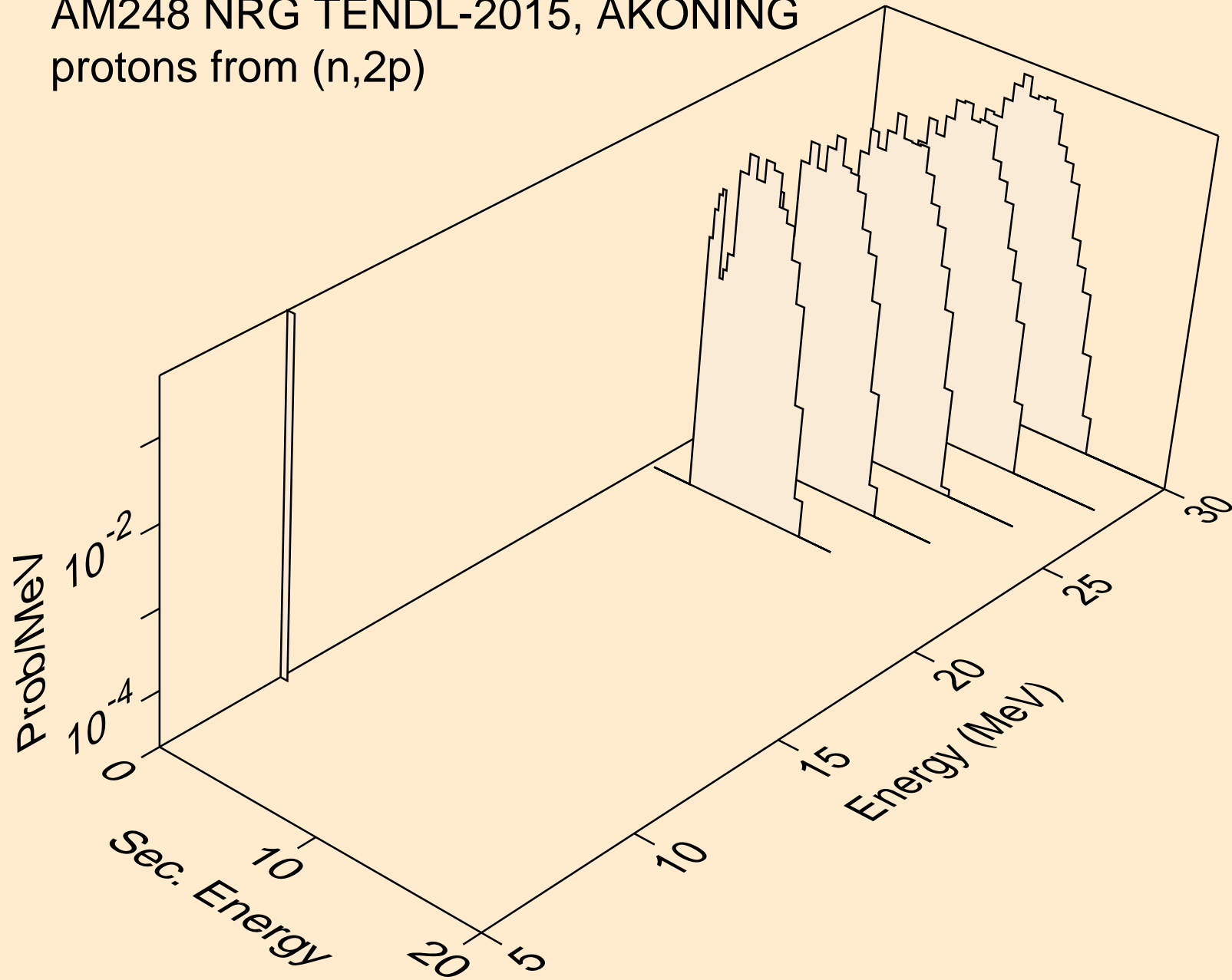
AM248 NRG TENDL-2015, AKONING
protons from (n,3np)



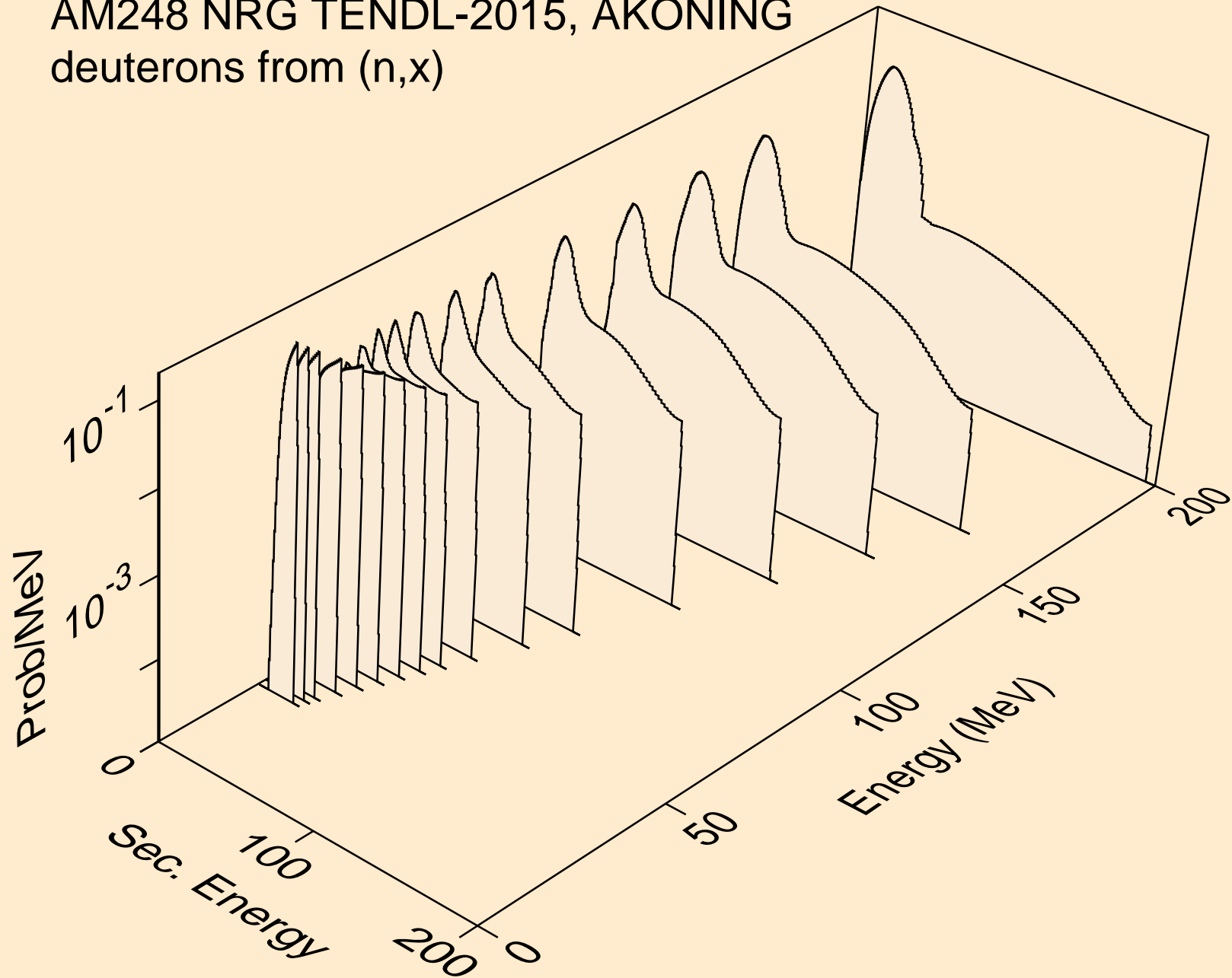
AM248 NRG TENDL-2015, AKONING
protons from (n,p)



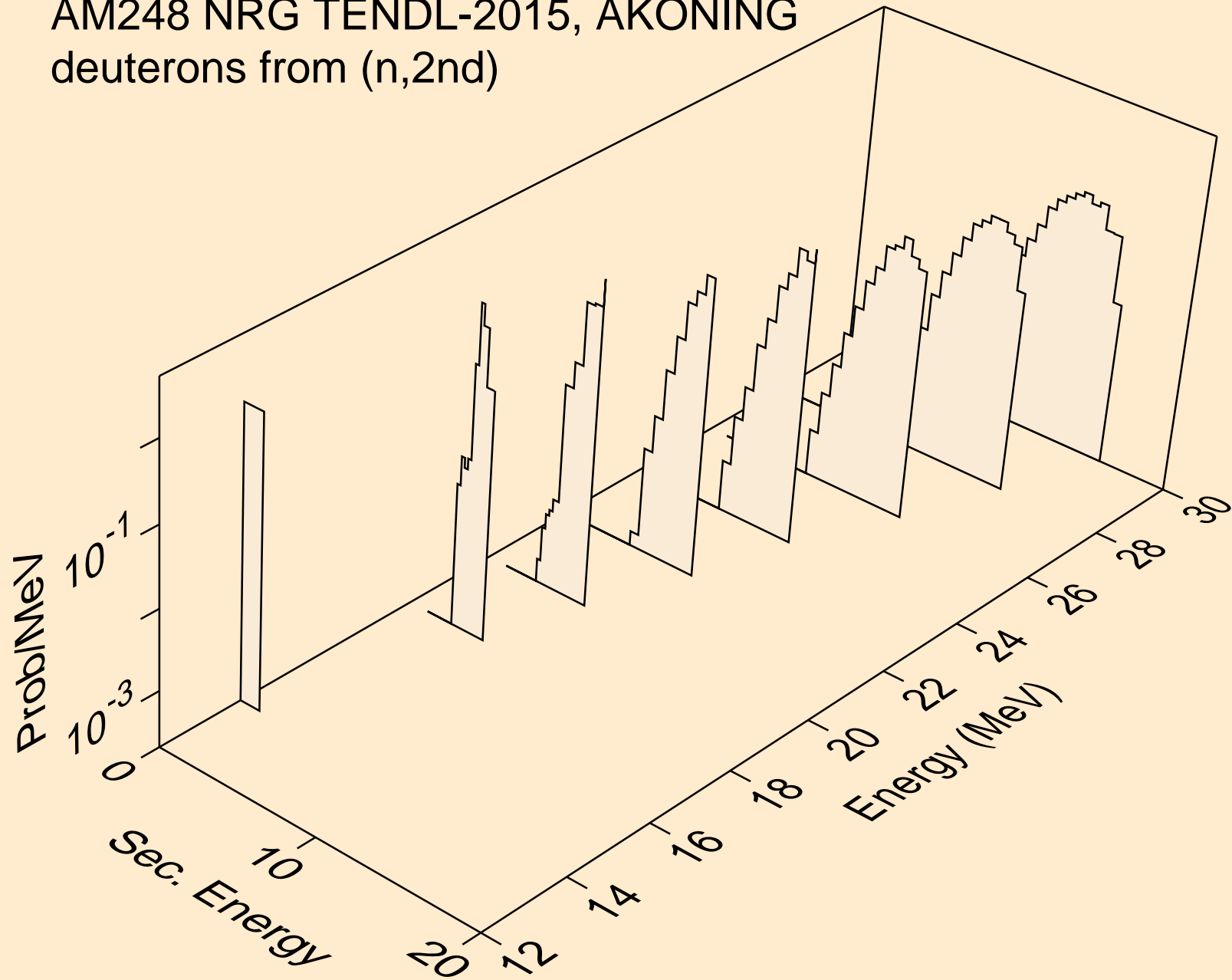
AM248 NRG TENDL-2015, AKONING
protons from (n,2p)



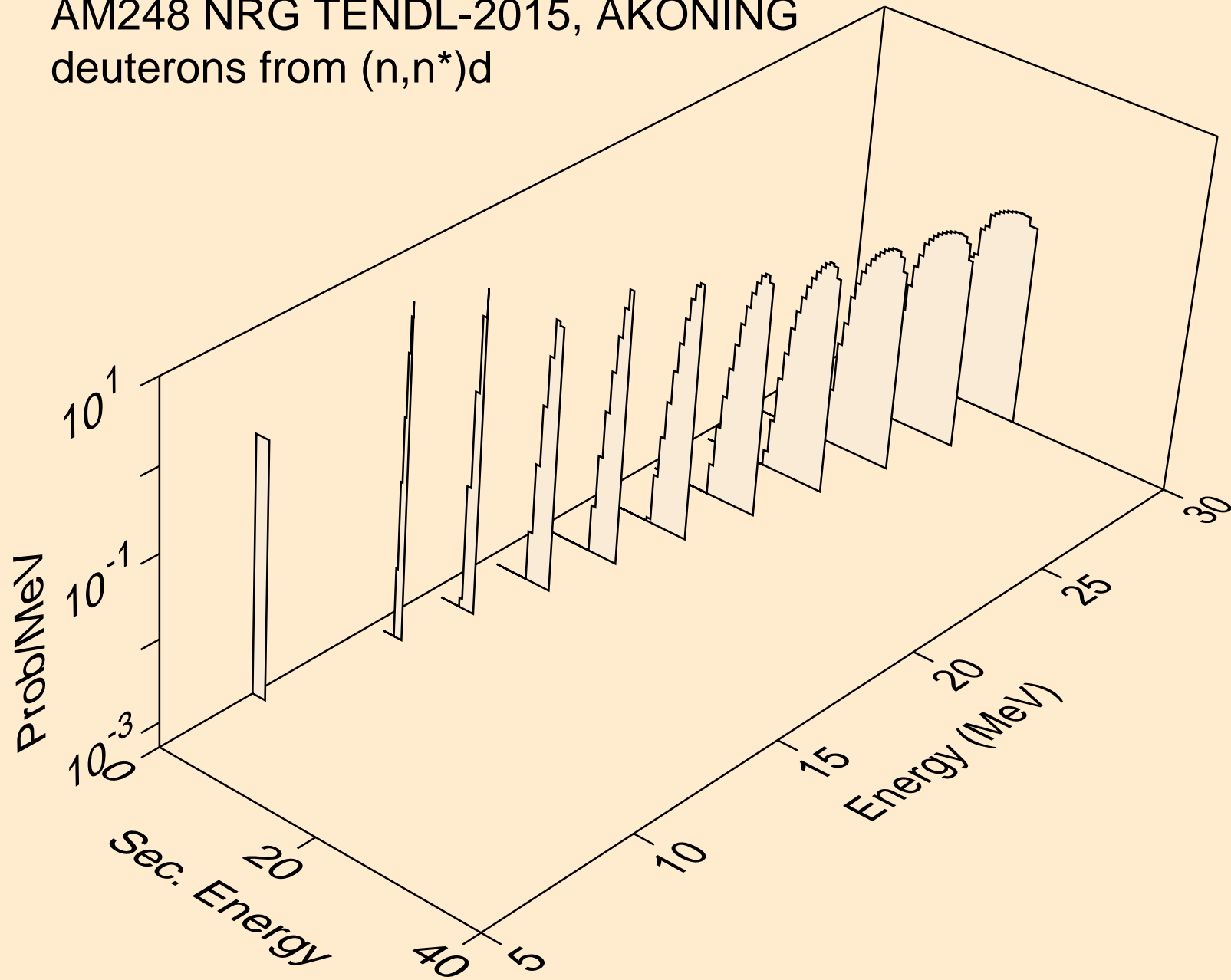
AM248 NRG TENDL-2015, AKONING
deuterons from (n,x)



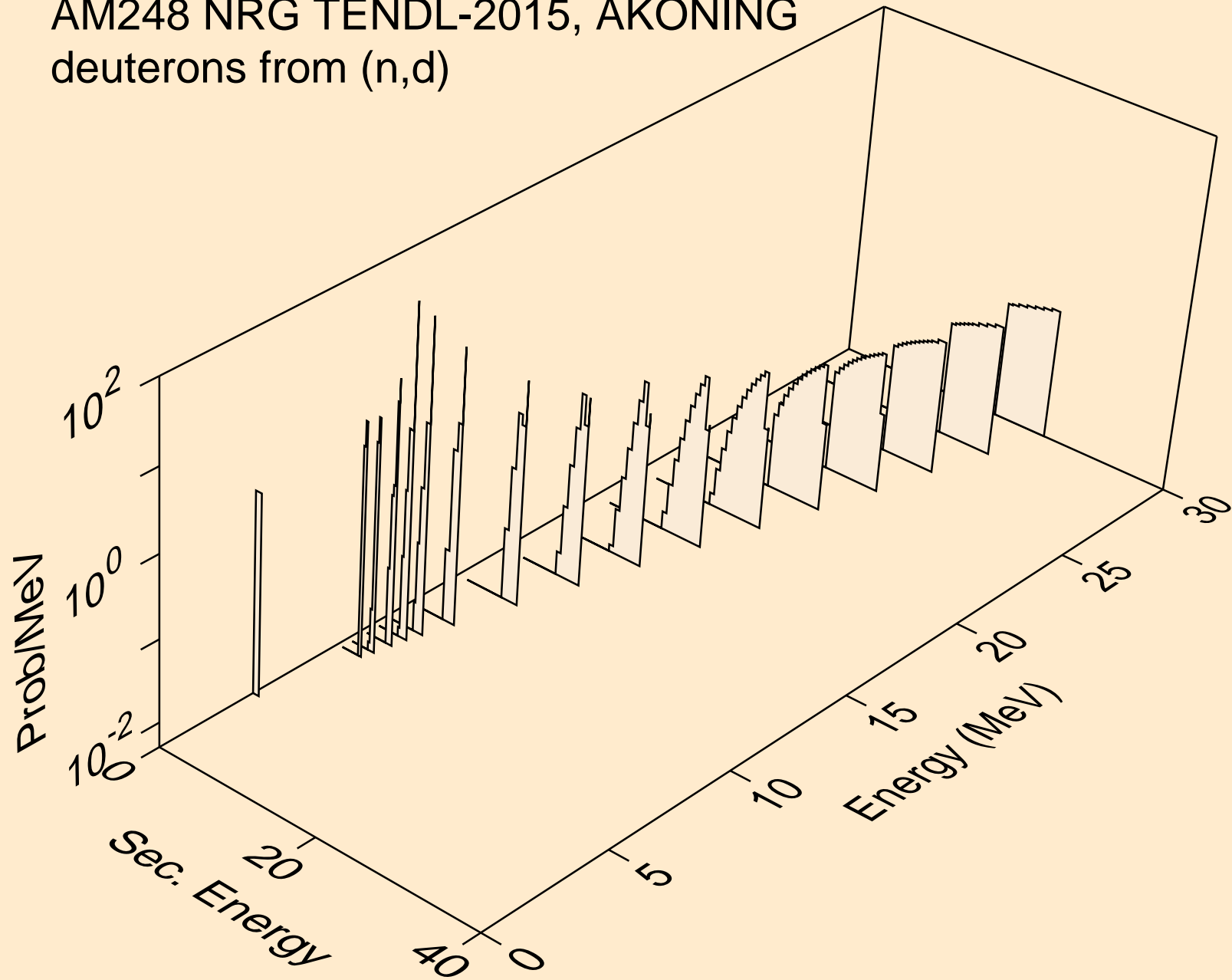
AM248 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



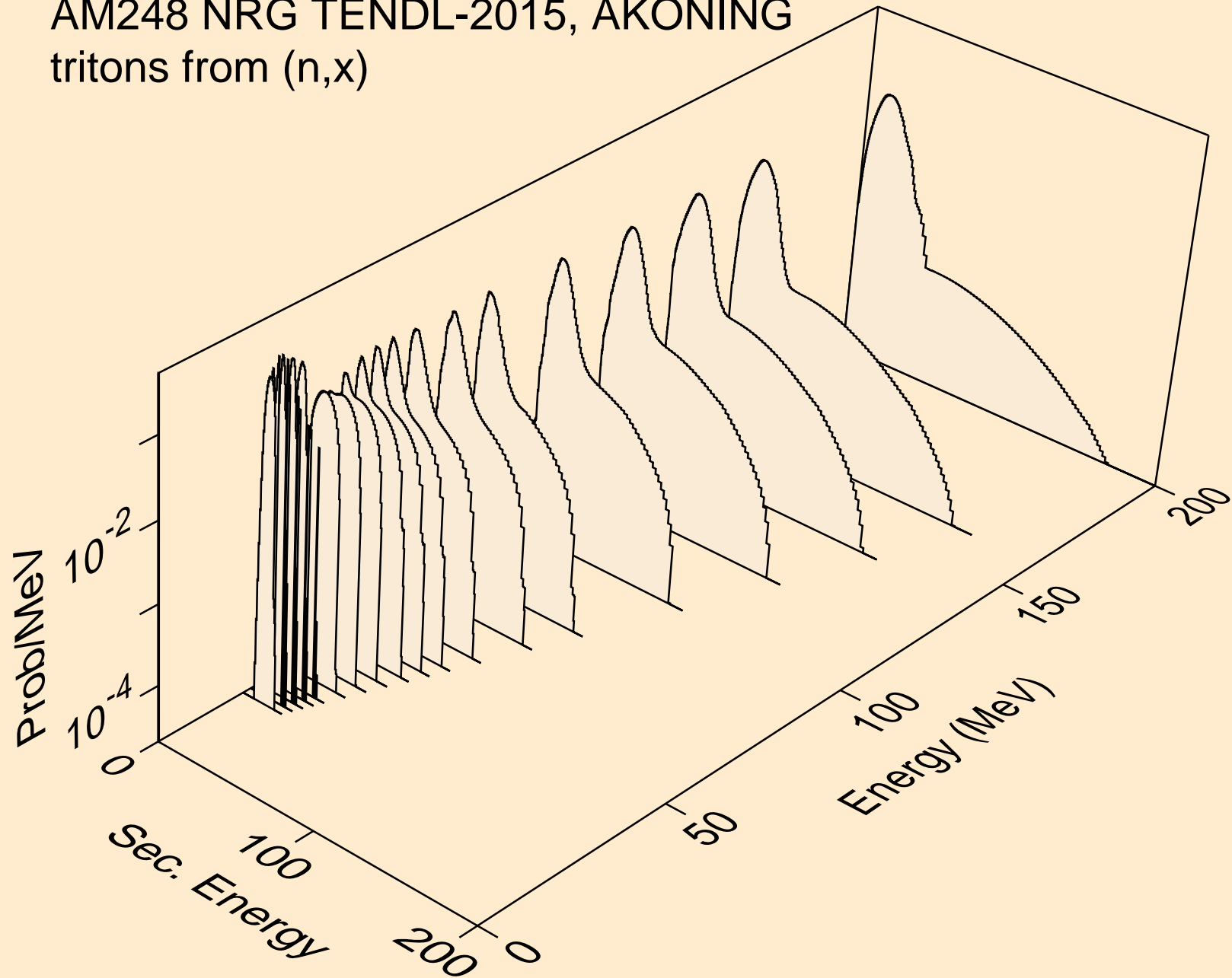
AM248 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



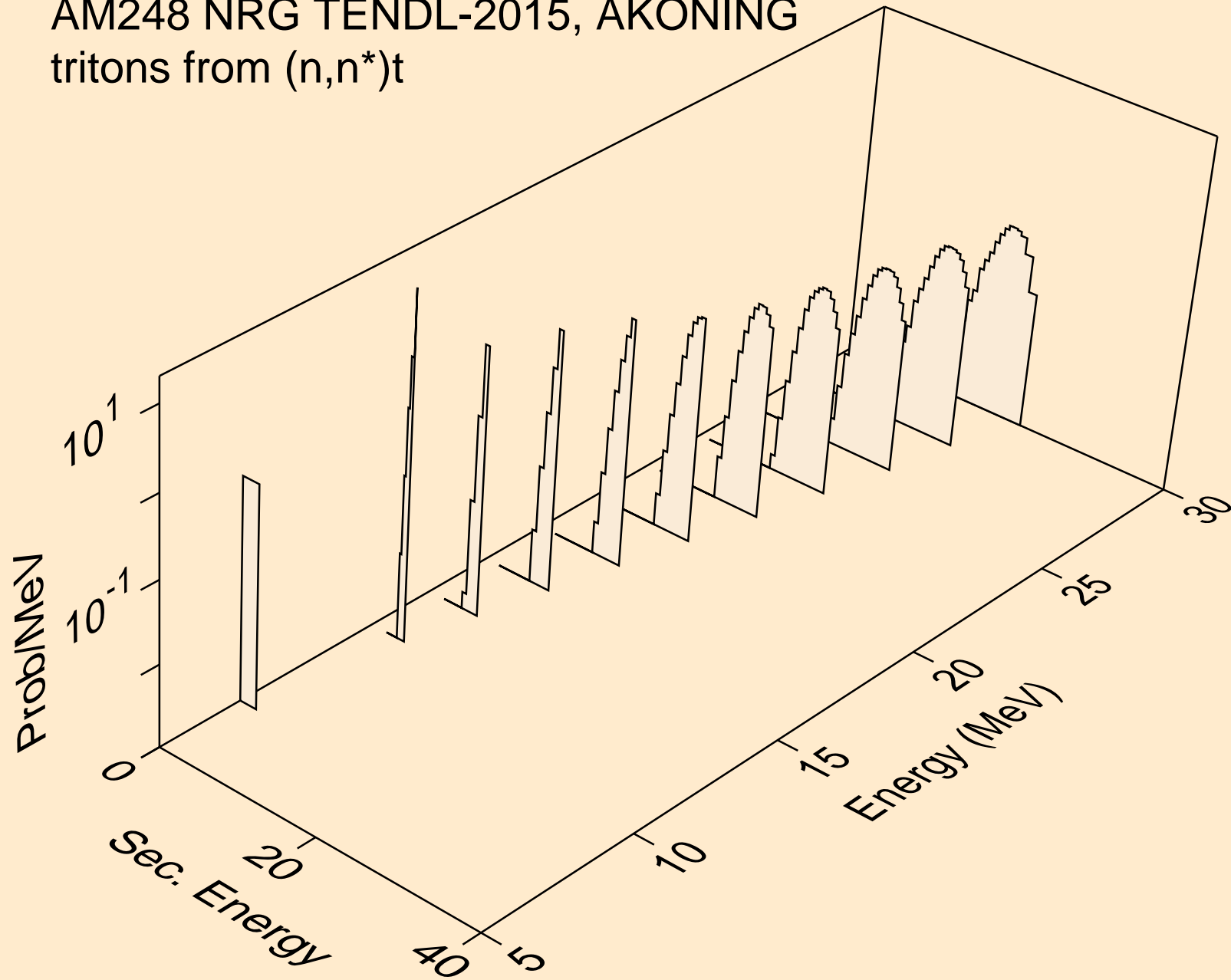
AM248 NRG TENDL-2015, AKONING
deuterons from (n,d)



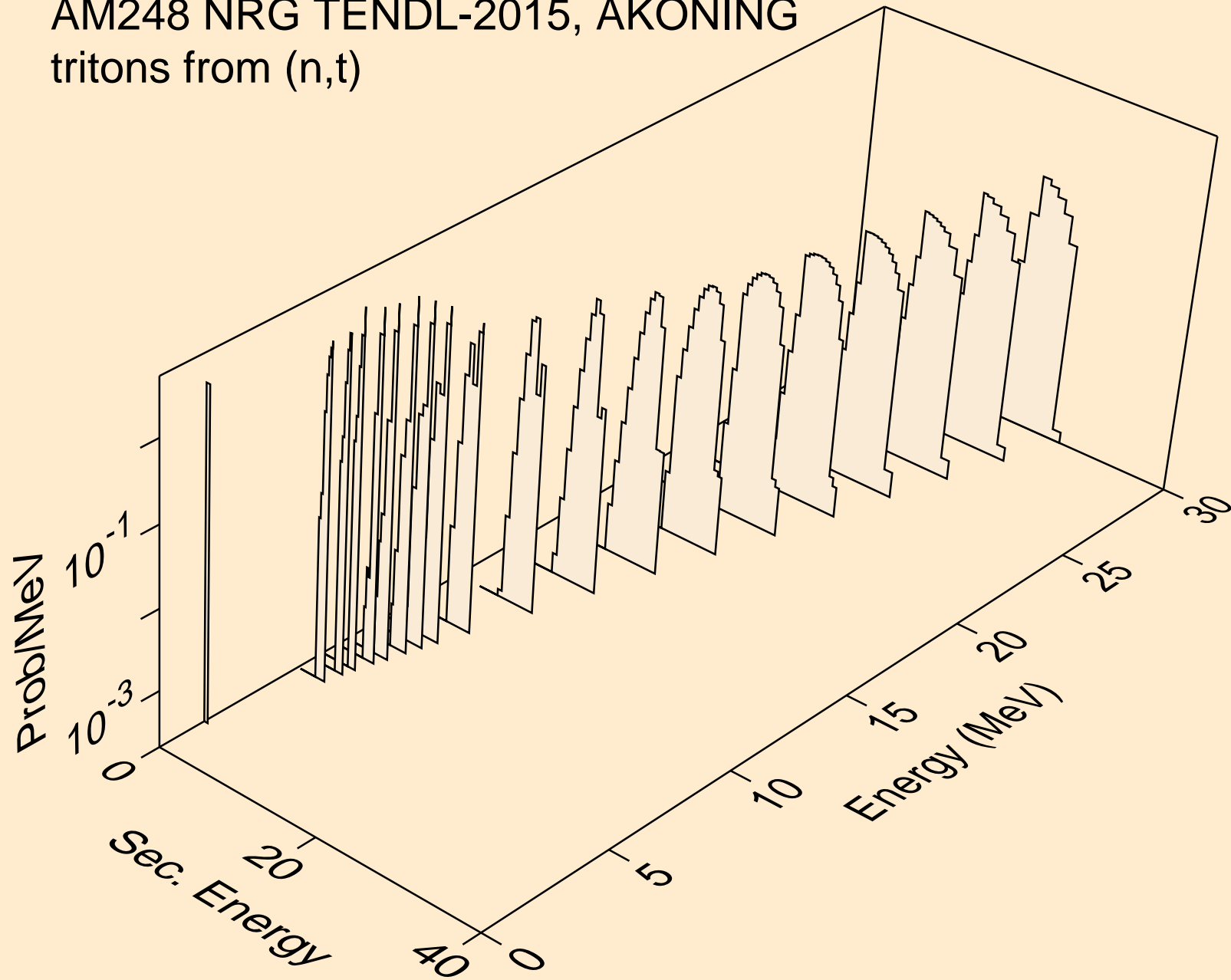
AM248 NRG TENDL-2015, AKONING
tritons from (n,x)



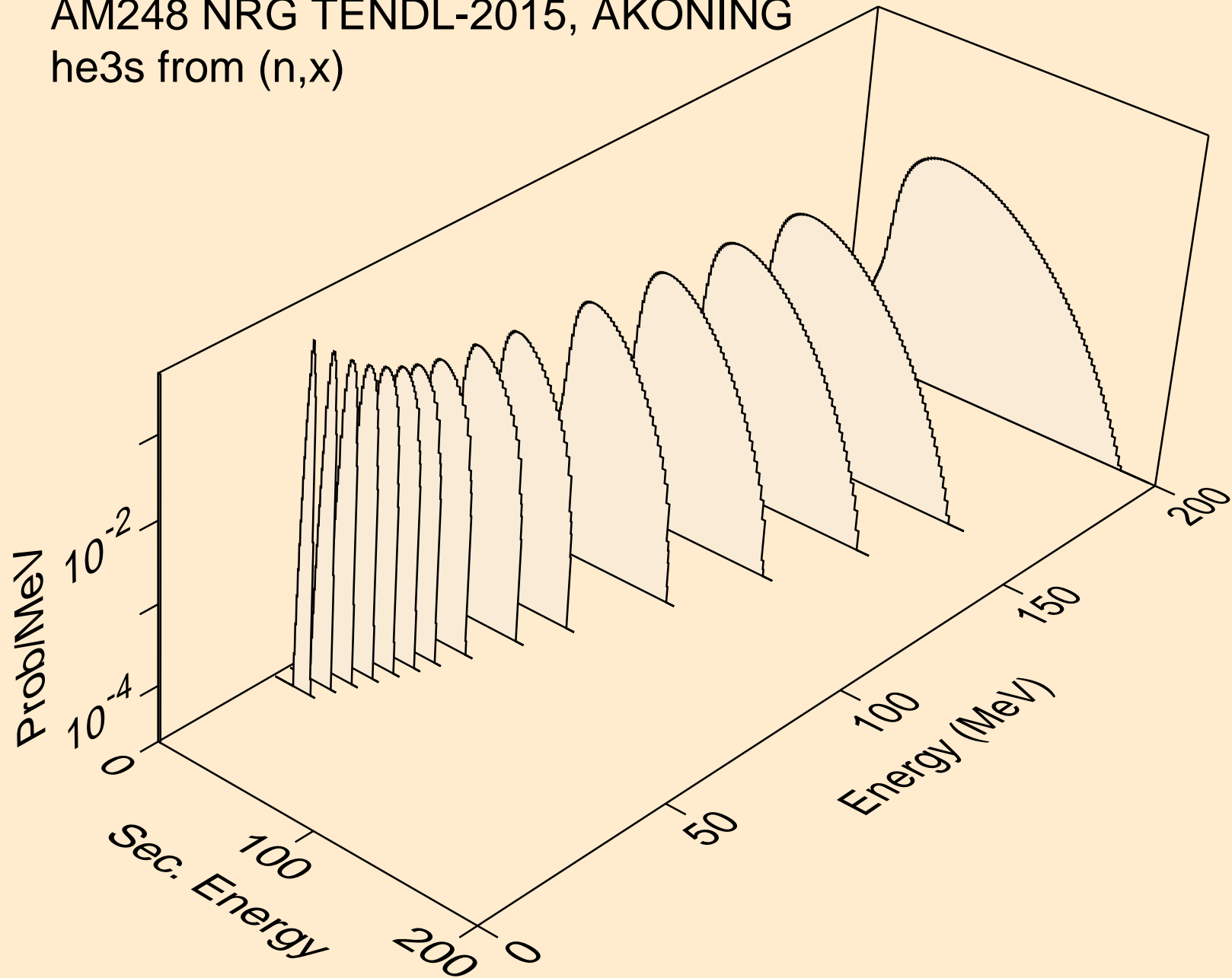
AM248 NRG TENDL-2015, AKONING
tritons from (n,n*)t



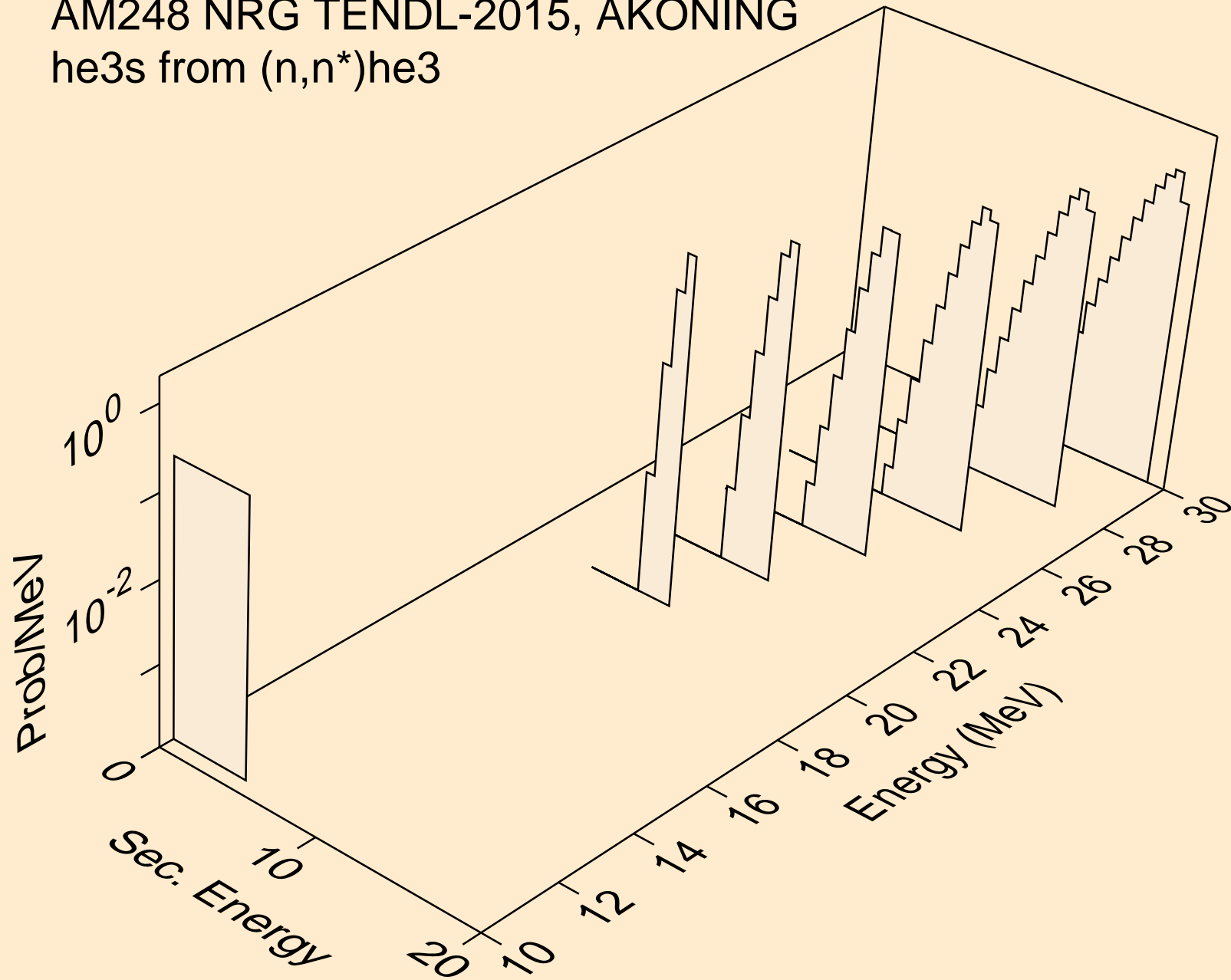
AM248 NRG TENDL-2015, AKONING
tritons from (n,t)



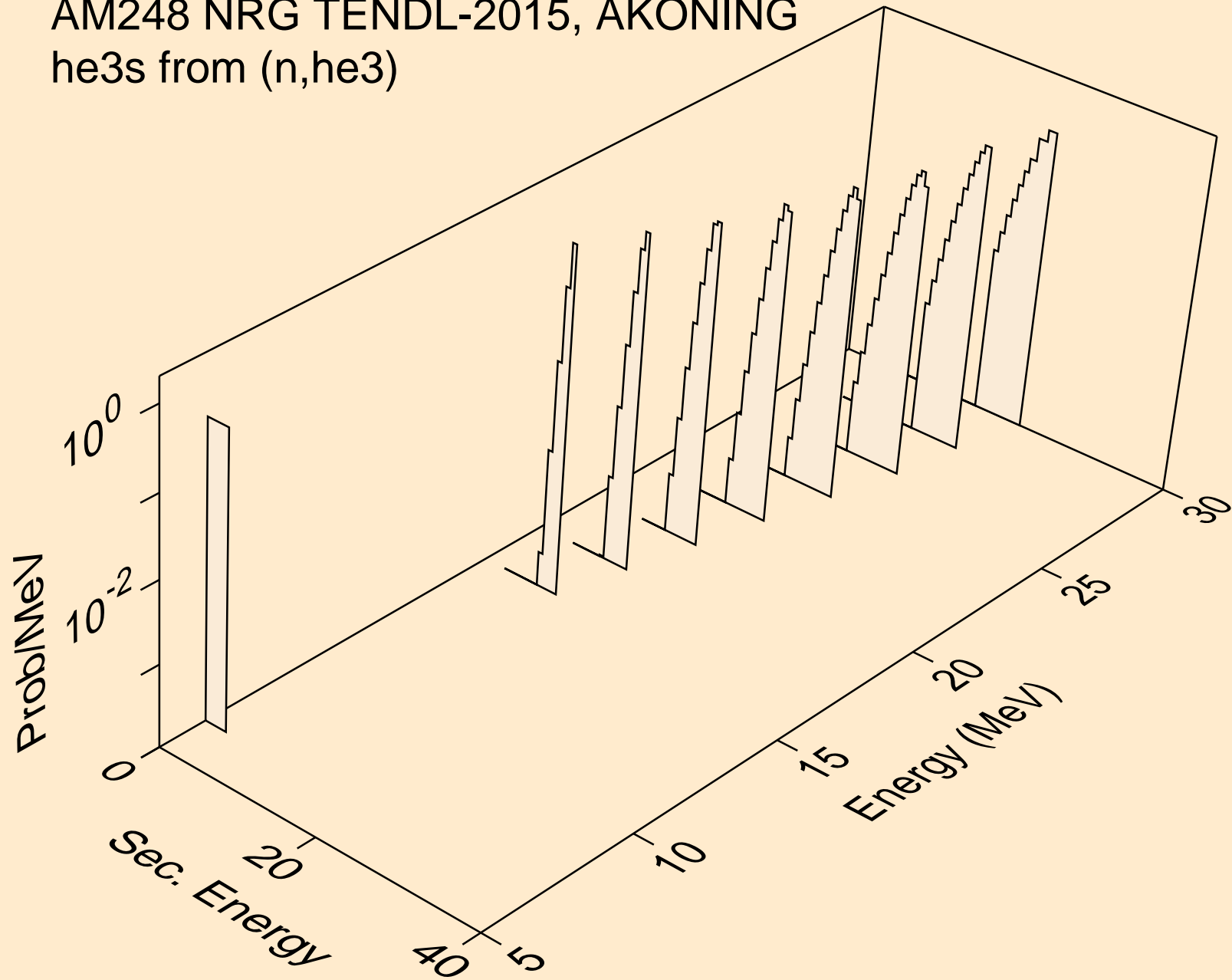
AM248 NRG TENDL-2015, AKONING
he3s from (n,x)



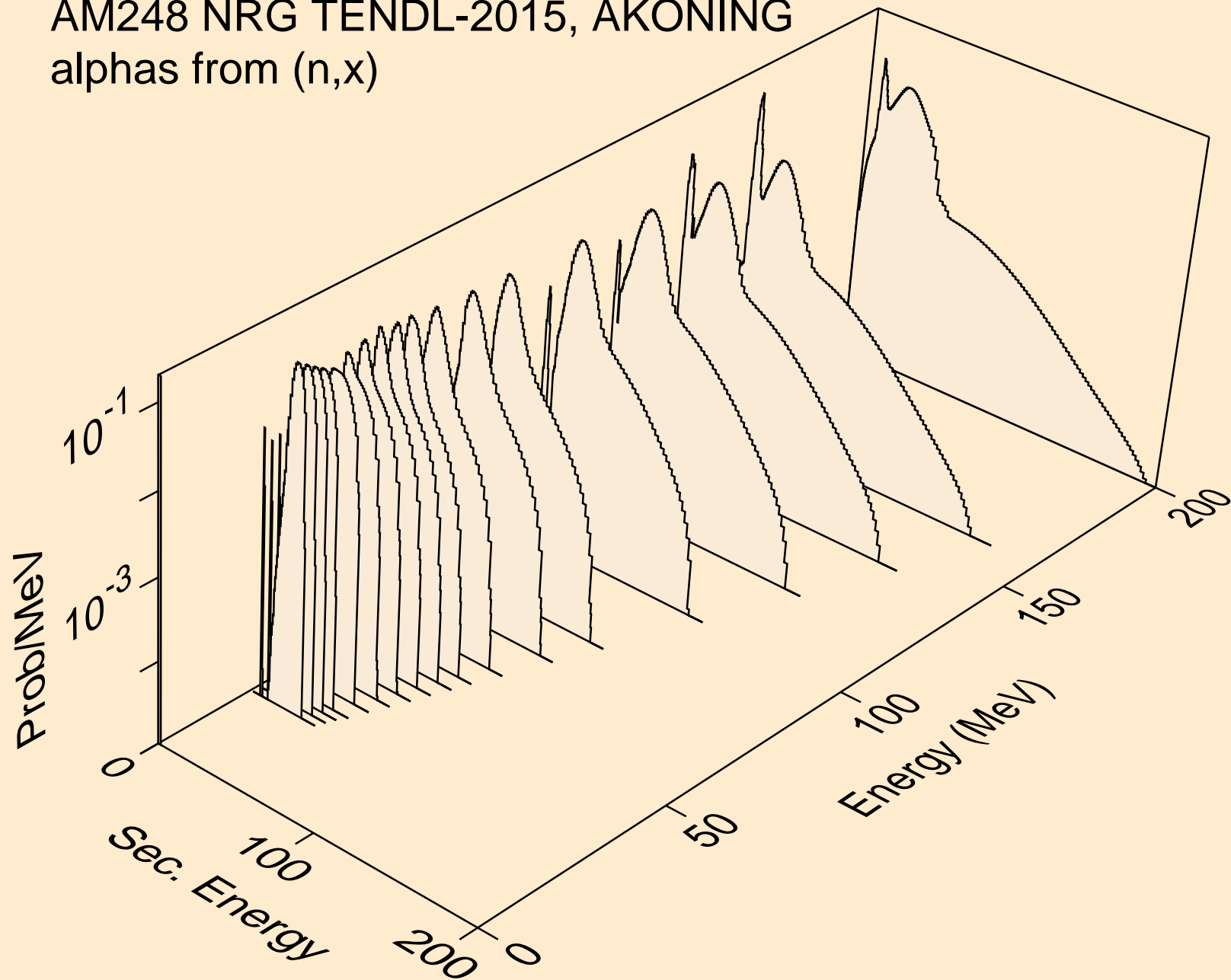
AM248 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



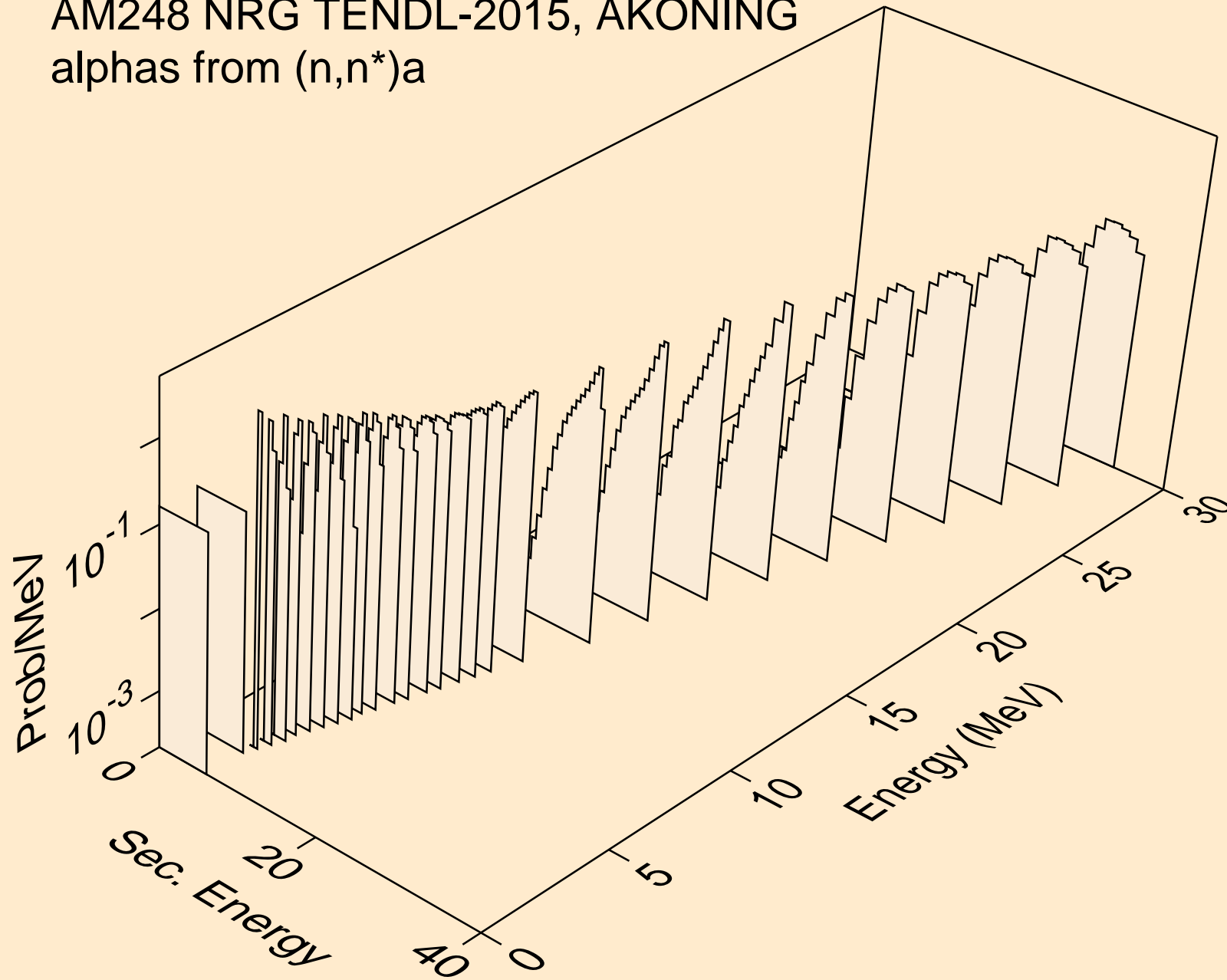
AM248 NRG TENDL-2015, AKONING
he3s from (n,he3)



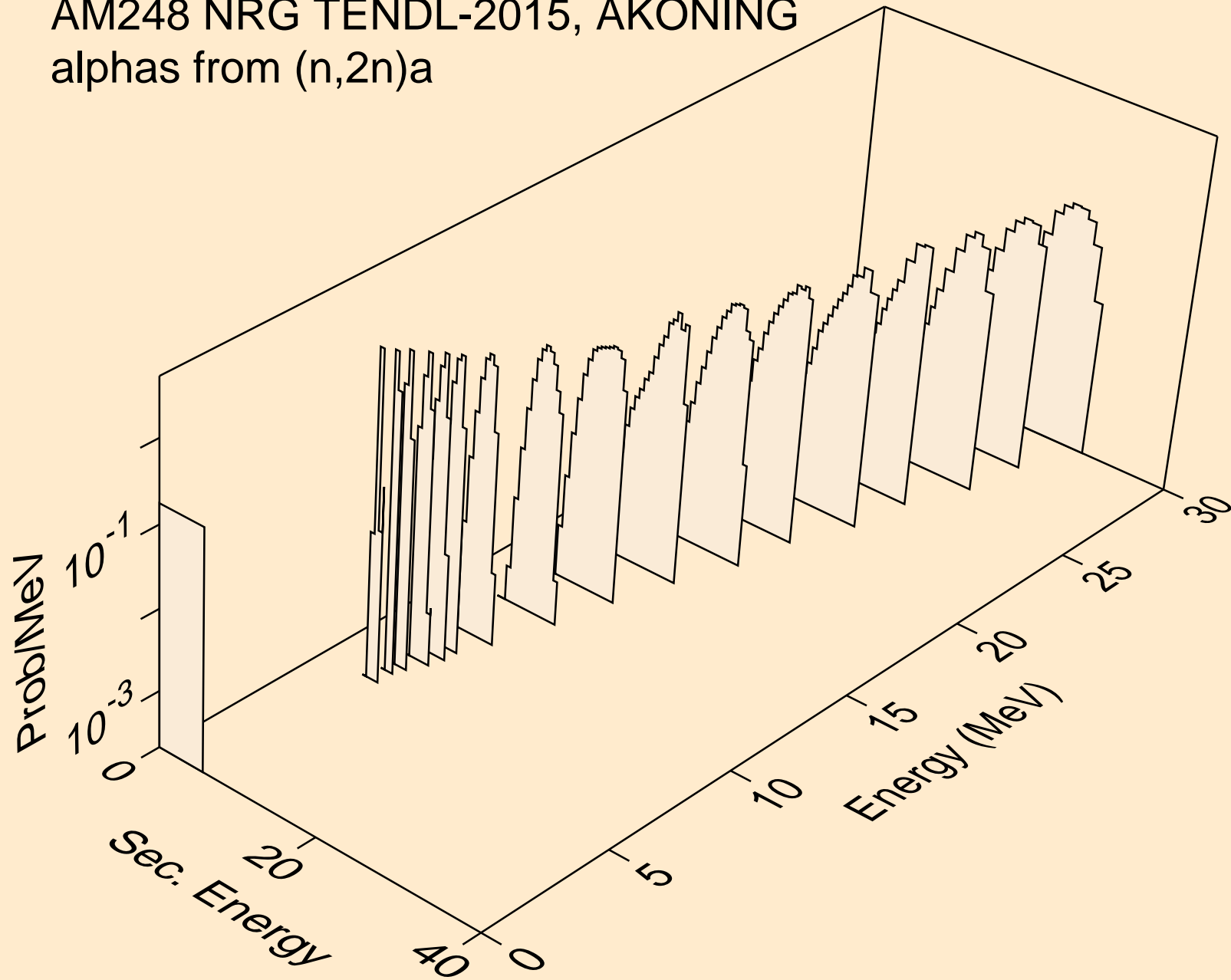
AM248 NRG TENDL-2015, AKONING
alphas from (n,x)



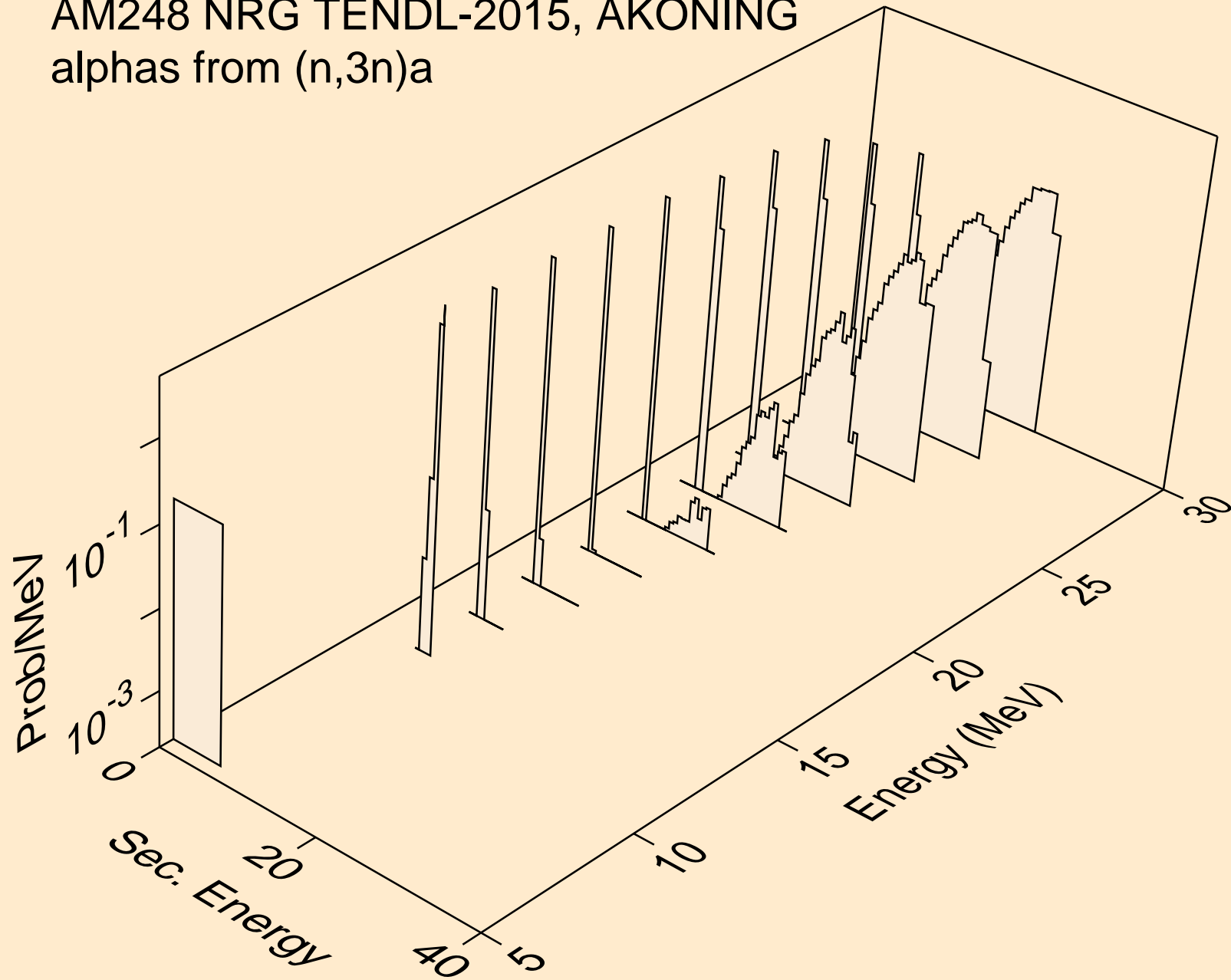
AM248 NRG TENDL-2015, AKONING
alphas from (n,n*)a



AM248 NRG TENDL-2015, AKONING
alphas from (n,2n)a



AM248 NRG TENDL-2015, AKONING
alphas from (n,3n)a



AM248 NRG TENDL-2015, AKONING
alphas from (n,a)

