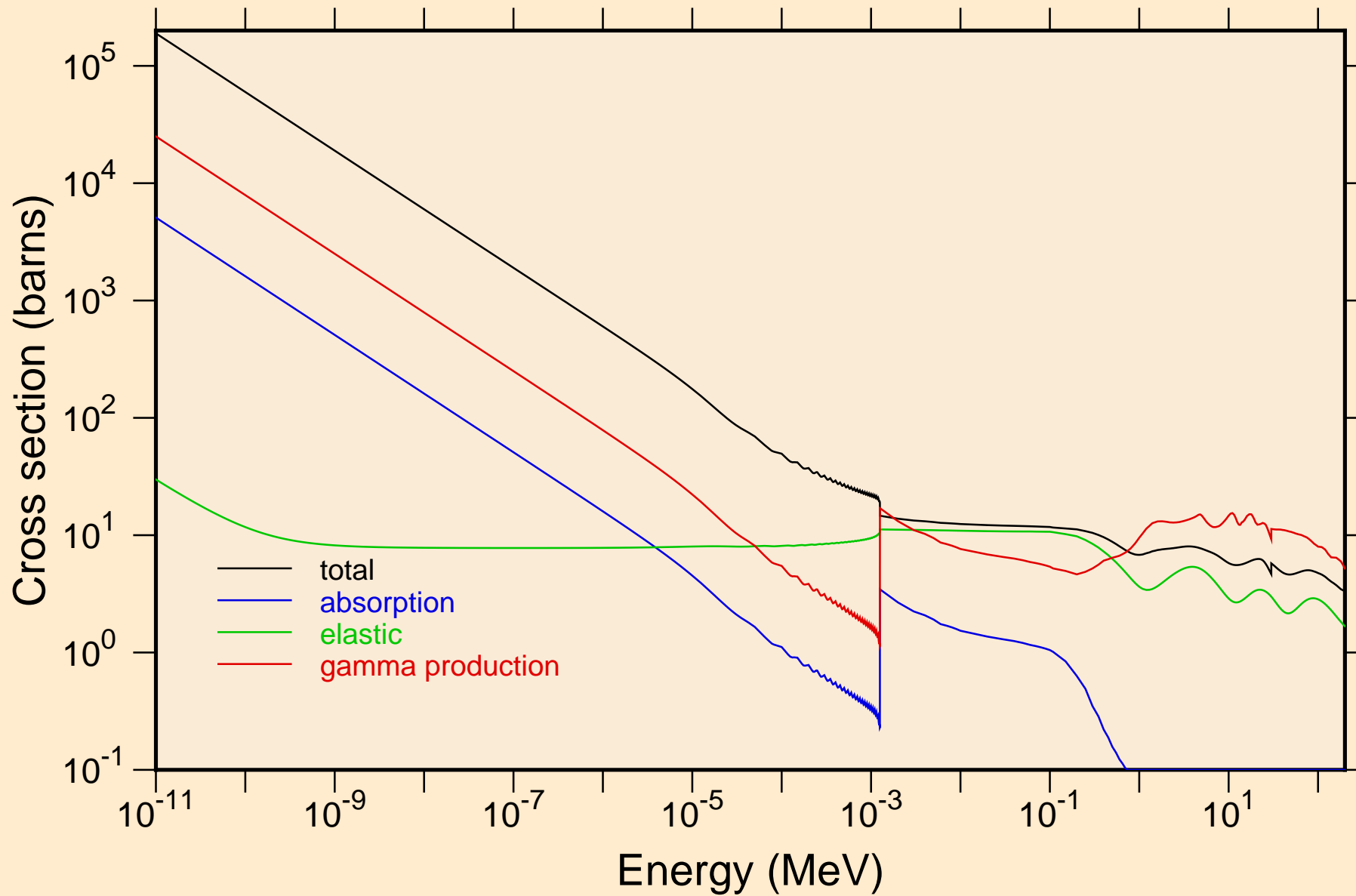


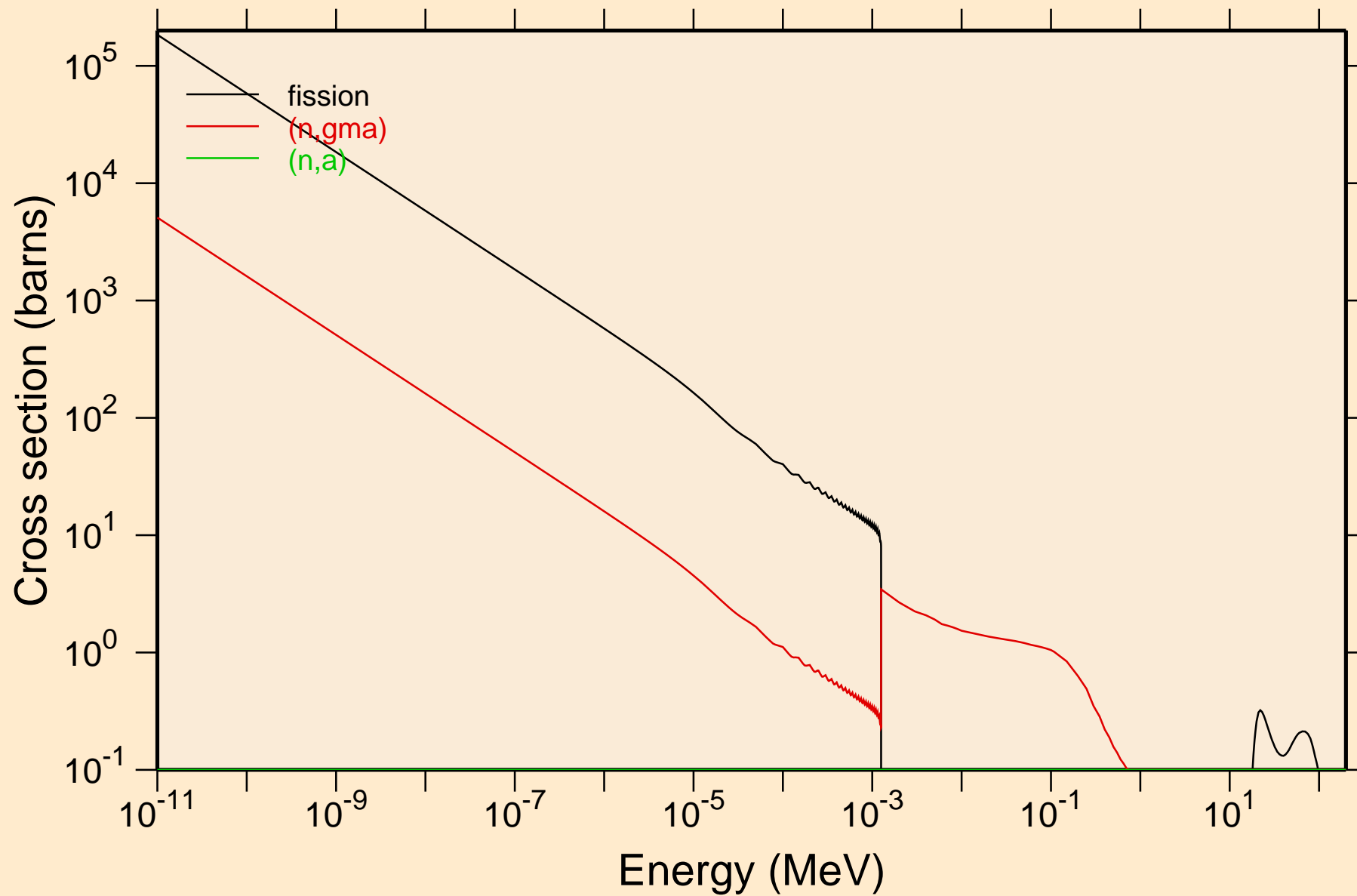
PA240 NRG TENDL-2015, AKONING

Principal cross sections



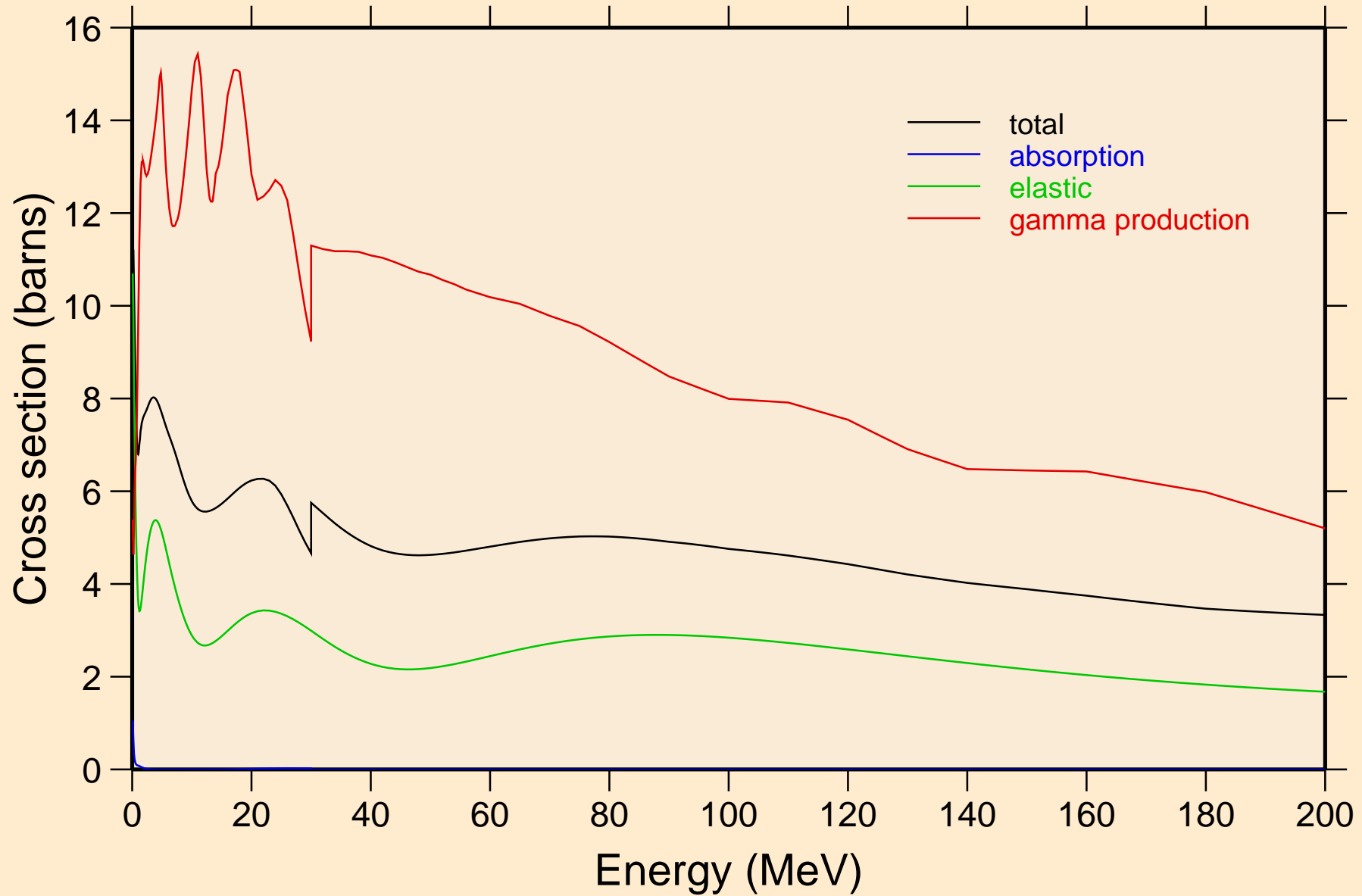
PA240 NRG TENDL-2015, AKONING

Non-threshold reactions



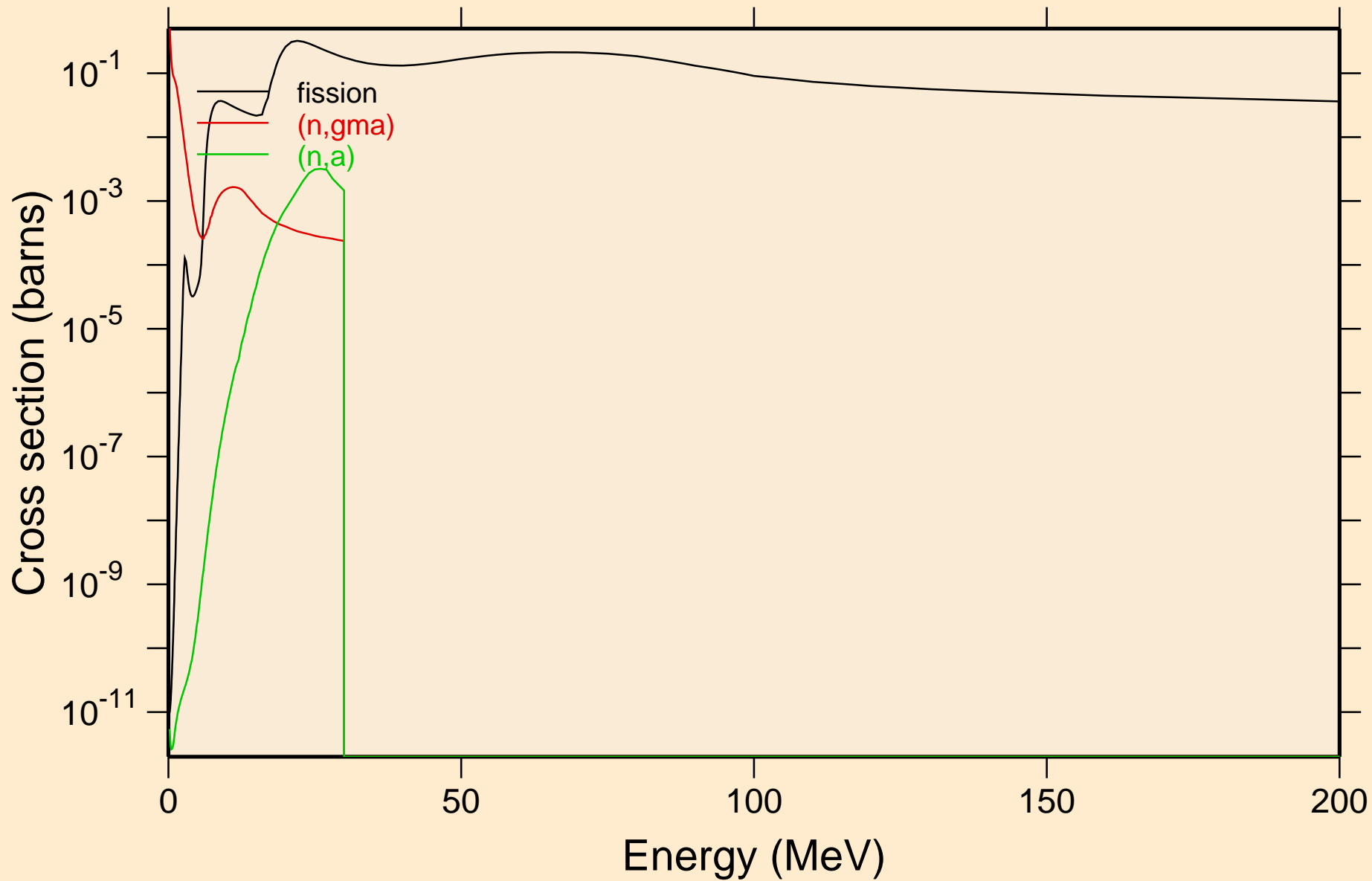
PA240 NRG TENDL-2015, AKONING

Principal cross sections

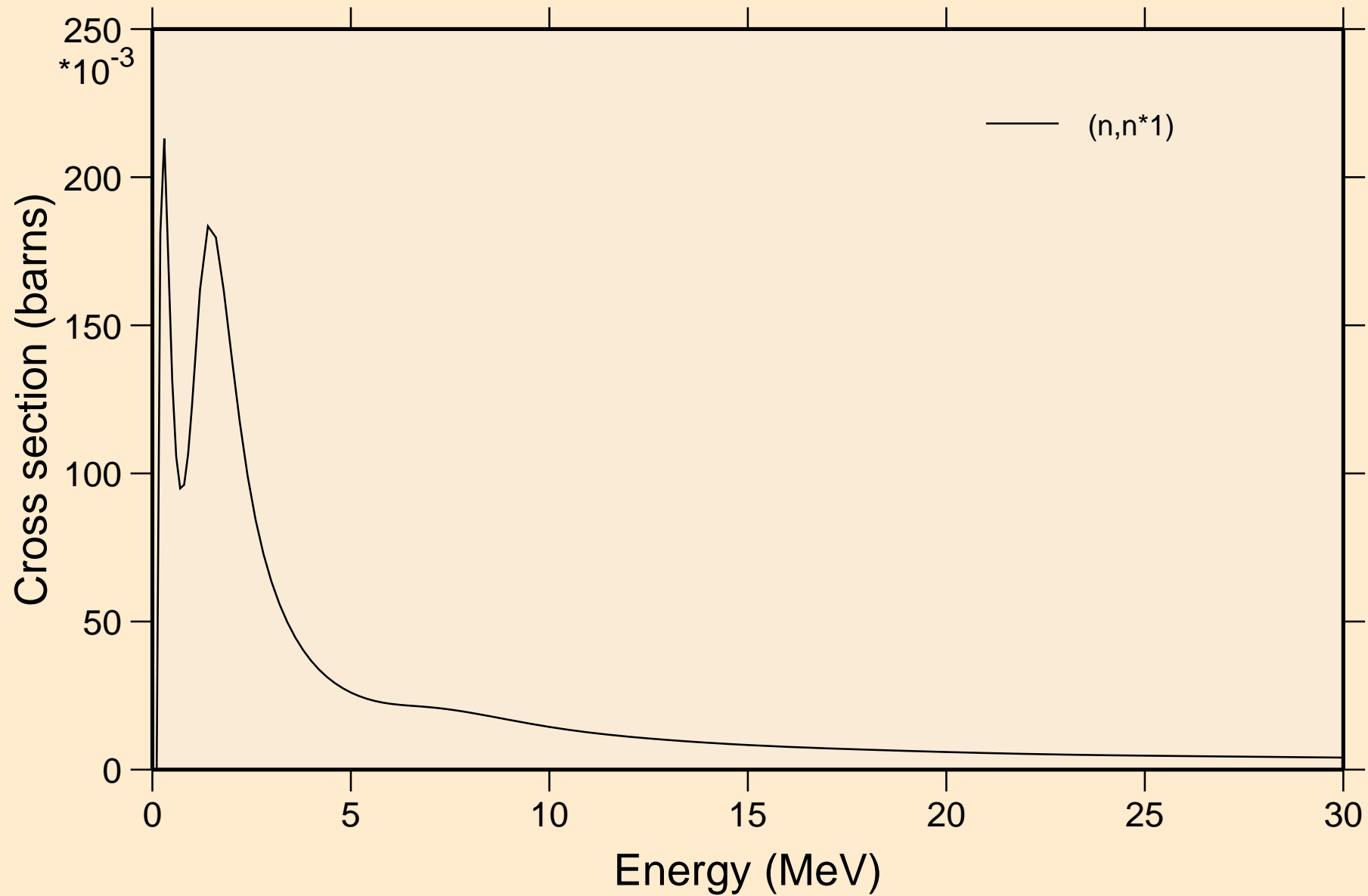


PA240 NRG TENDL-2015, AKONING

Non-threshold reactions

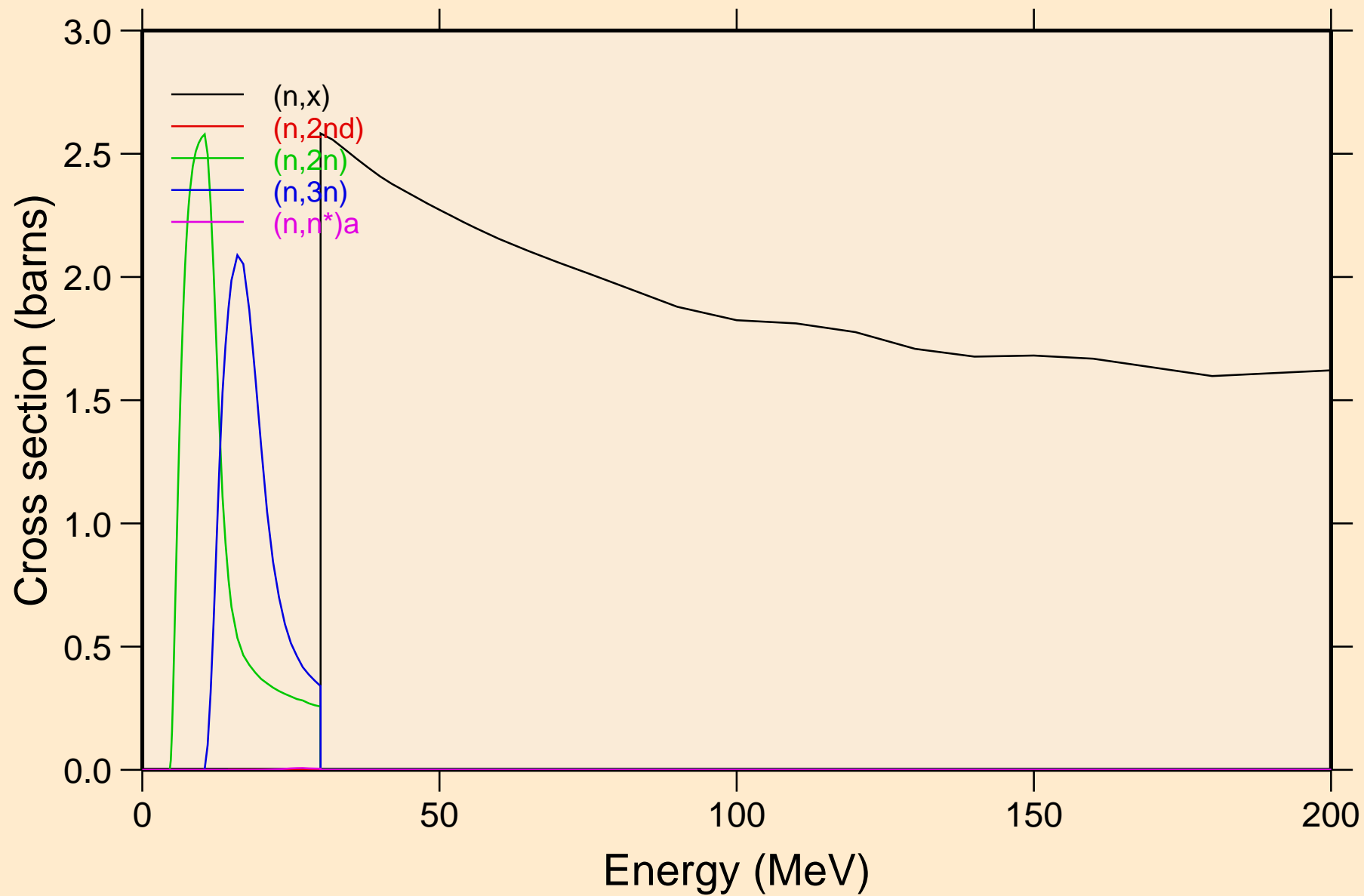


PA240 NRG TENDL-2015, AKONING
Inelastic levels



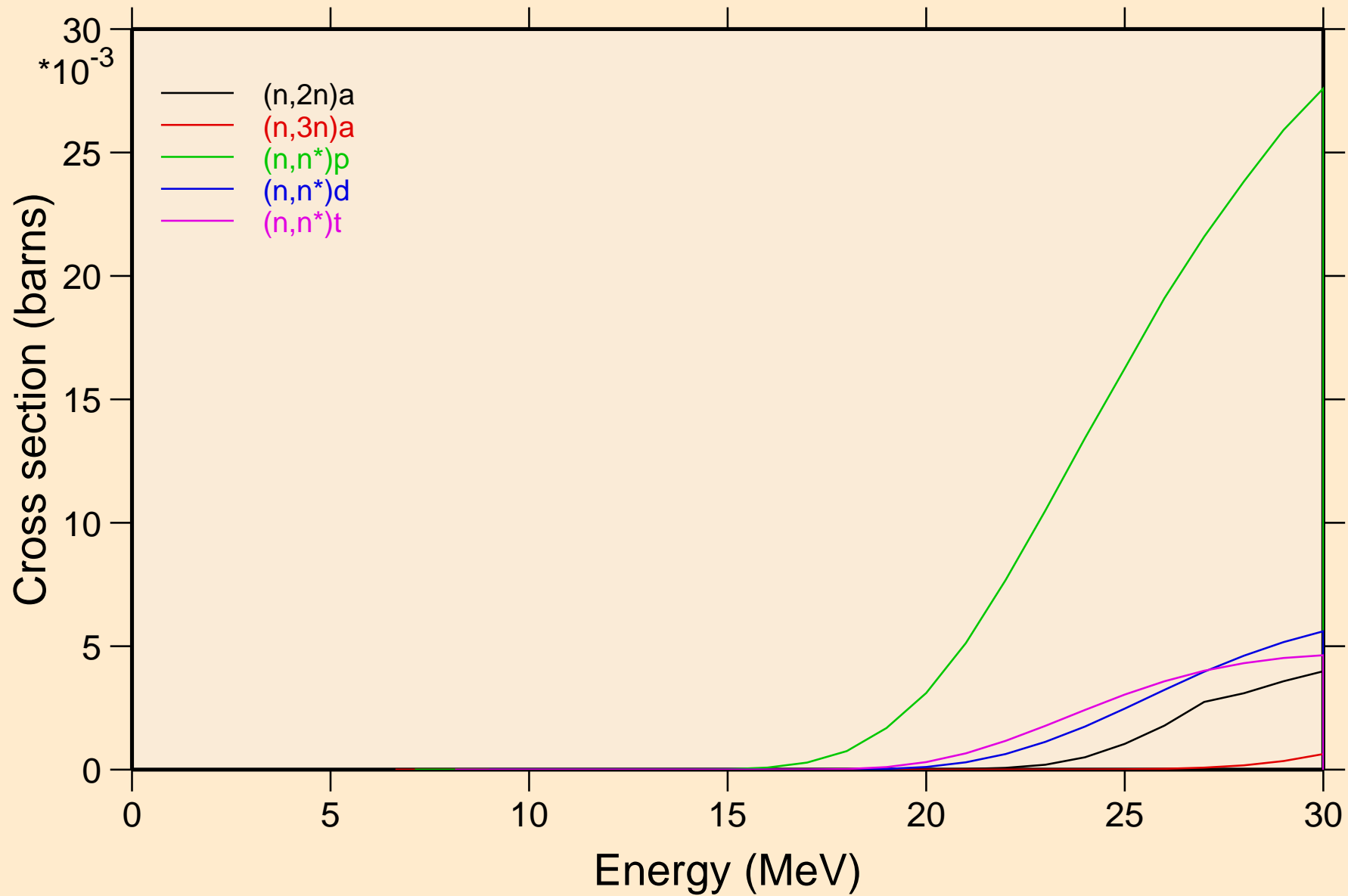
PA240 NRG TENDL-2015, AKONING

Threshold reactions



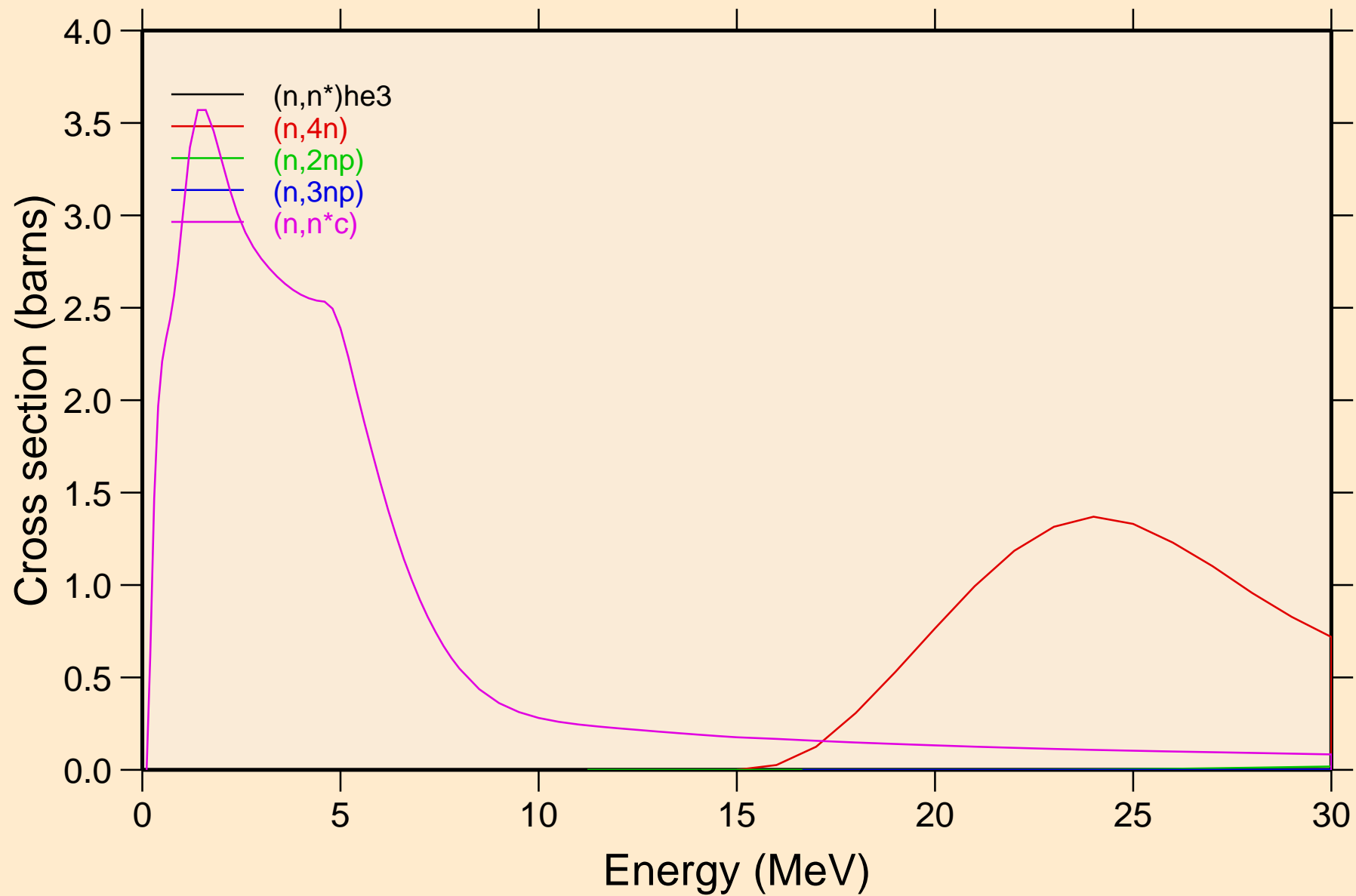
PA240 NRG TENDL-2015, AKONING

Threshold reactions



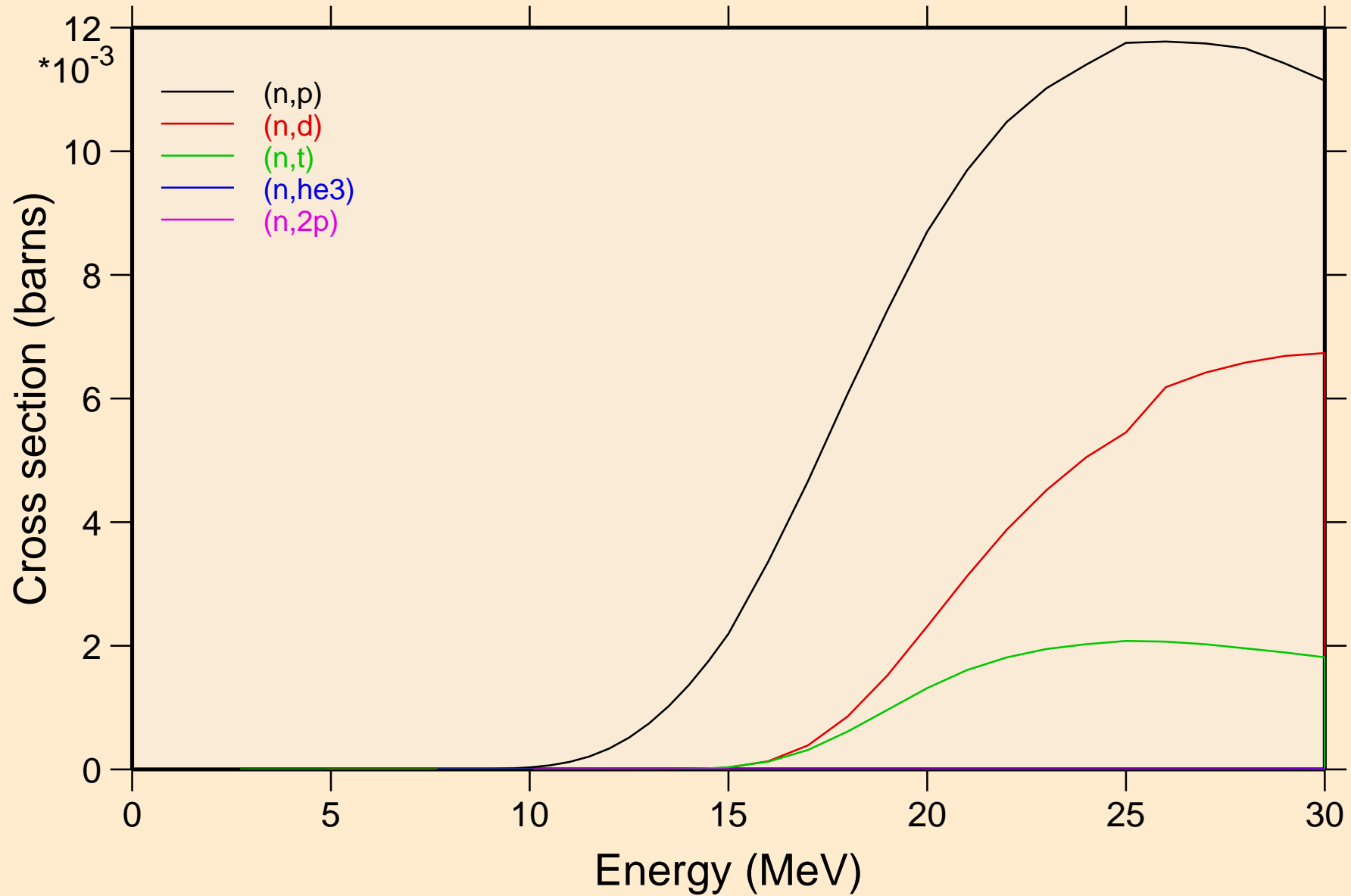
PA240 NRG TENDL-2015, AKONING

Threshold reactions

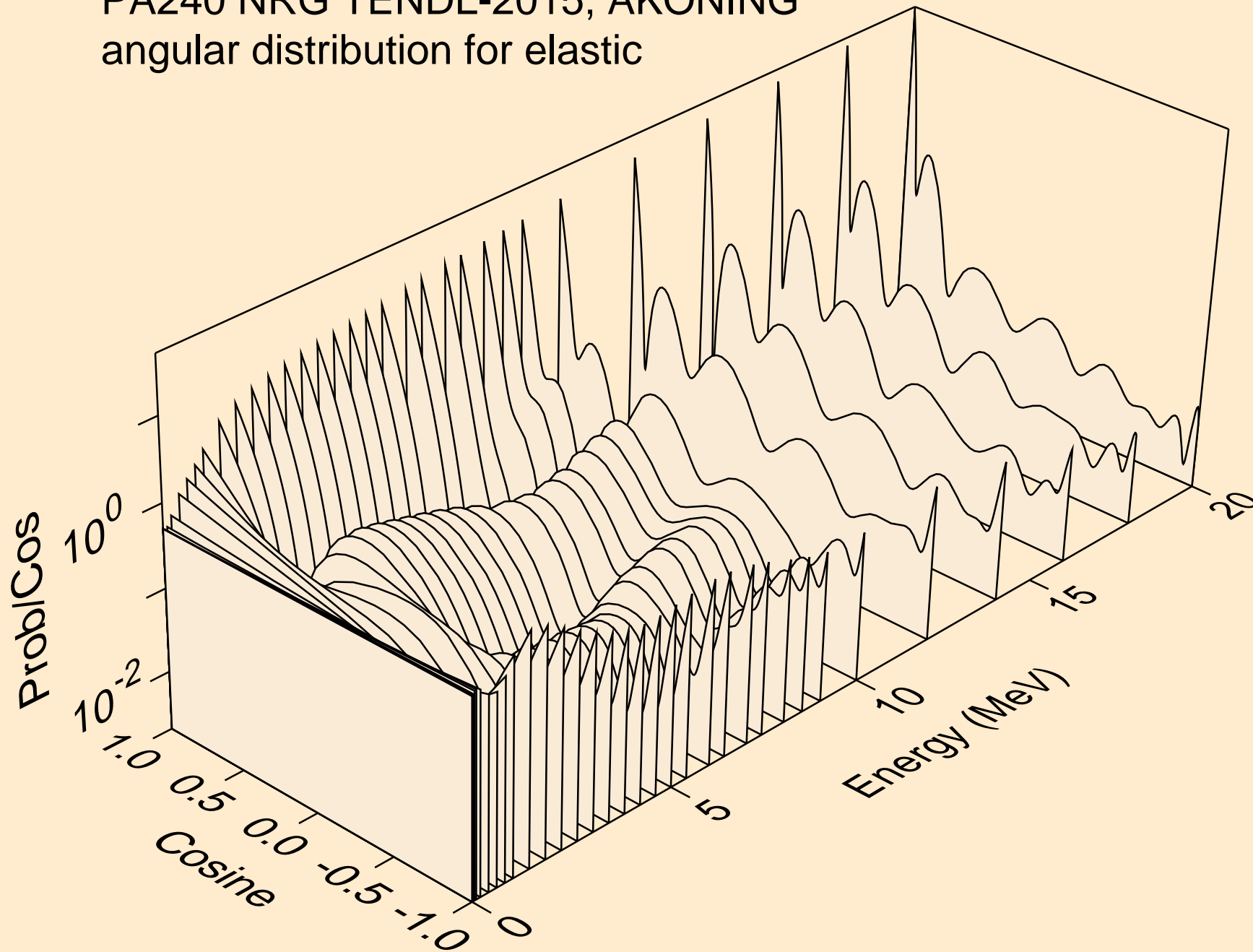


PA240 NRG TENDL-2015, AKONING

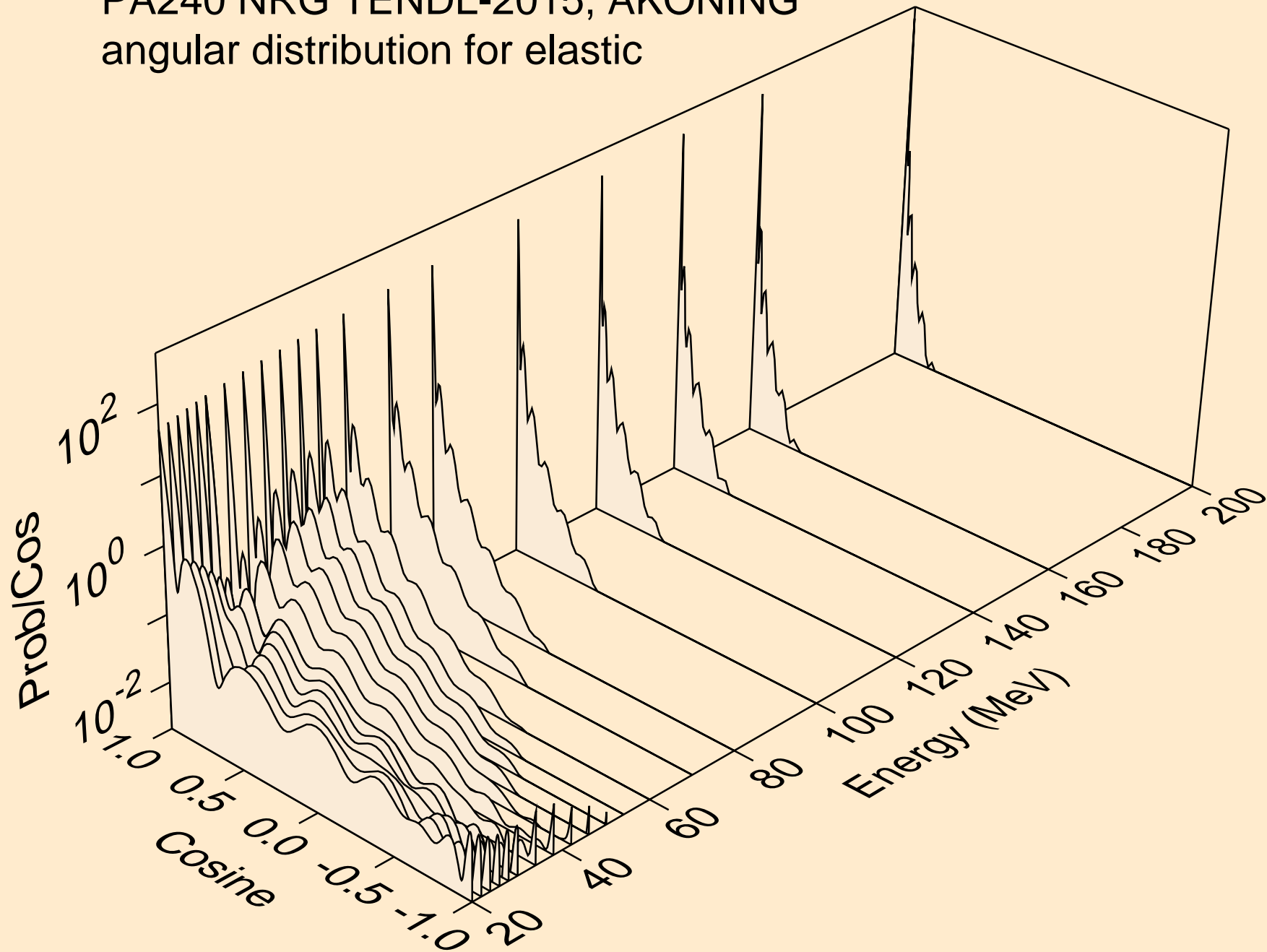
Threshold reactions



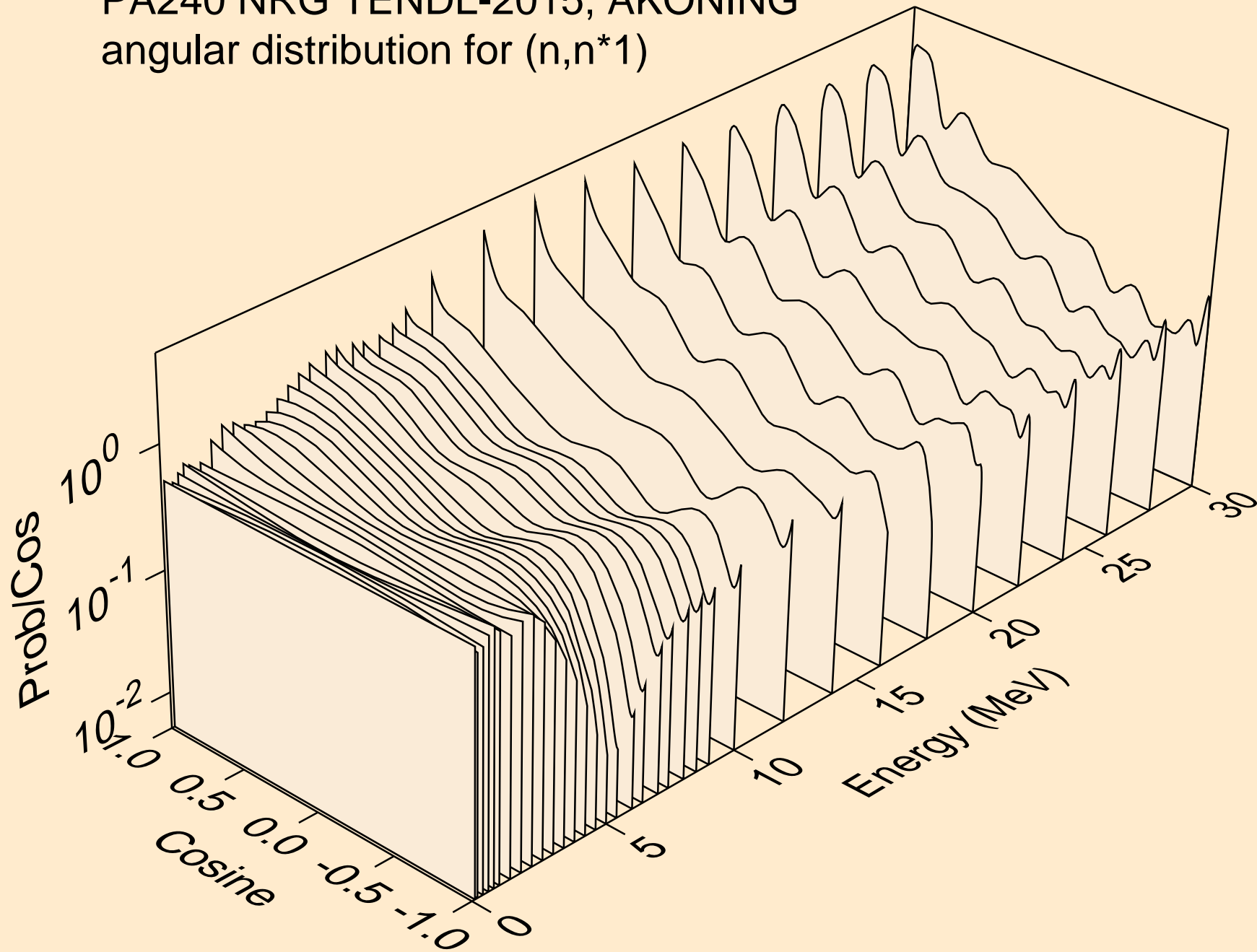
PA240 NRG TENDL-2015, AKONING
angular distribution for elastic



PA240 NRG TENDL-2015, AKONING
angular distribution for elastic

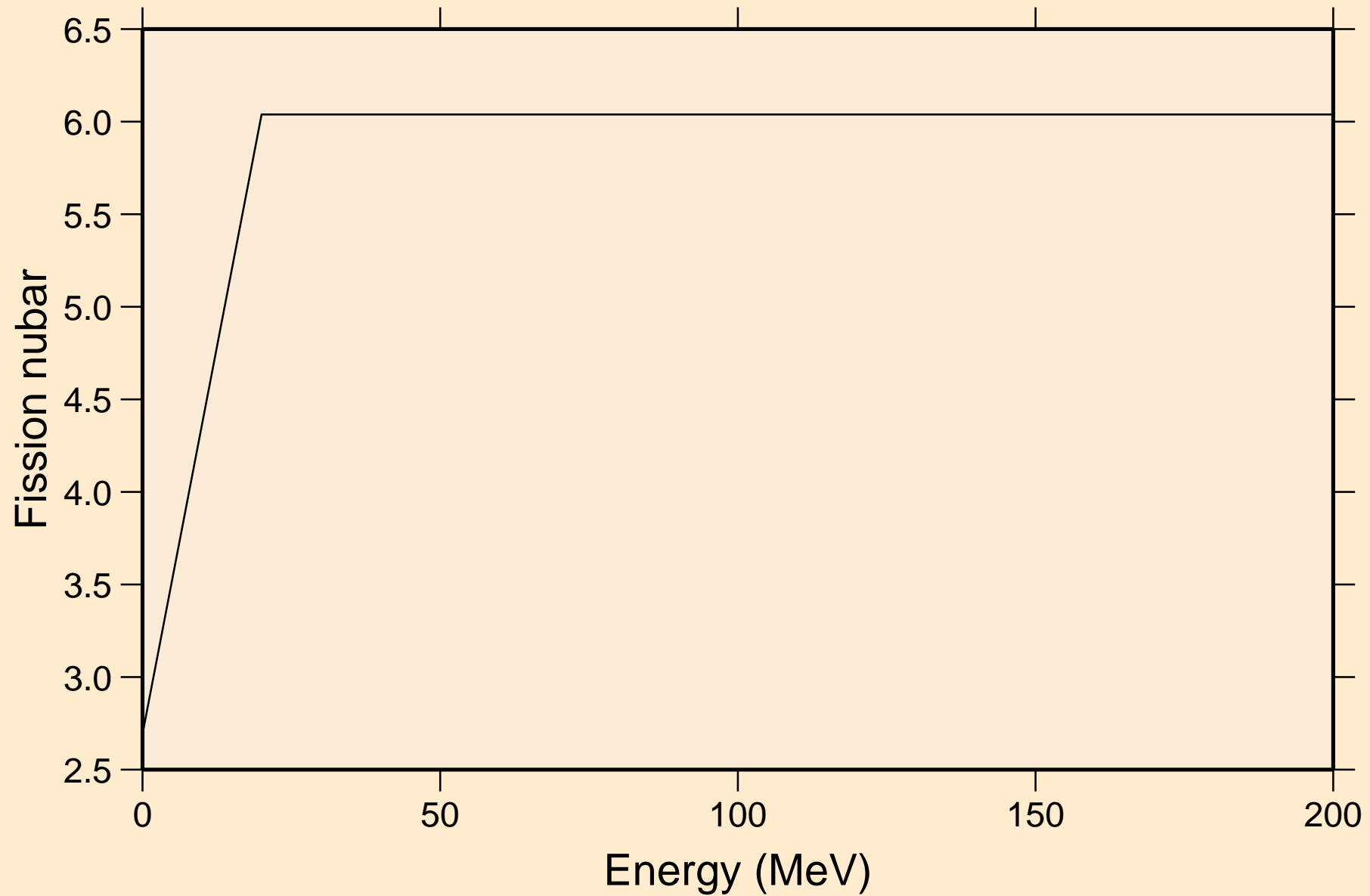


PA240 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

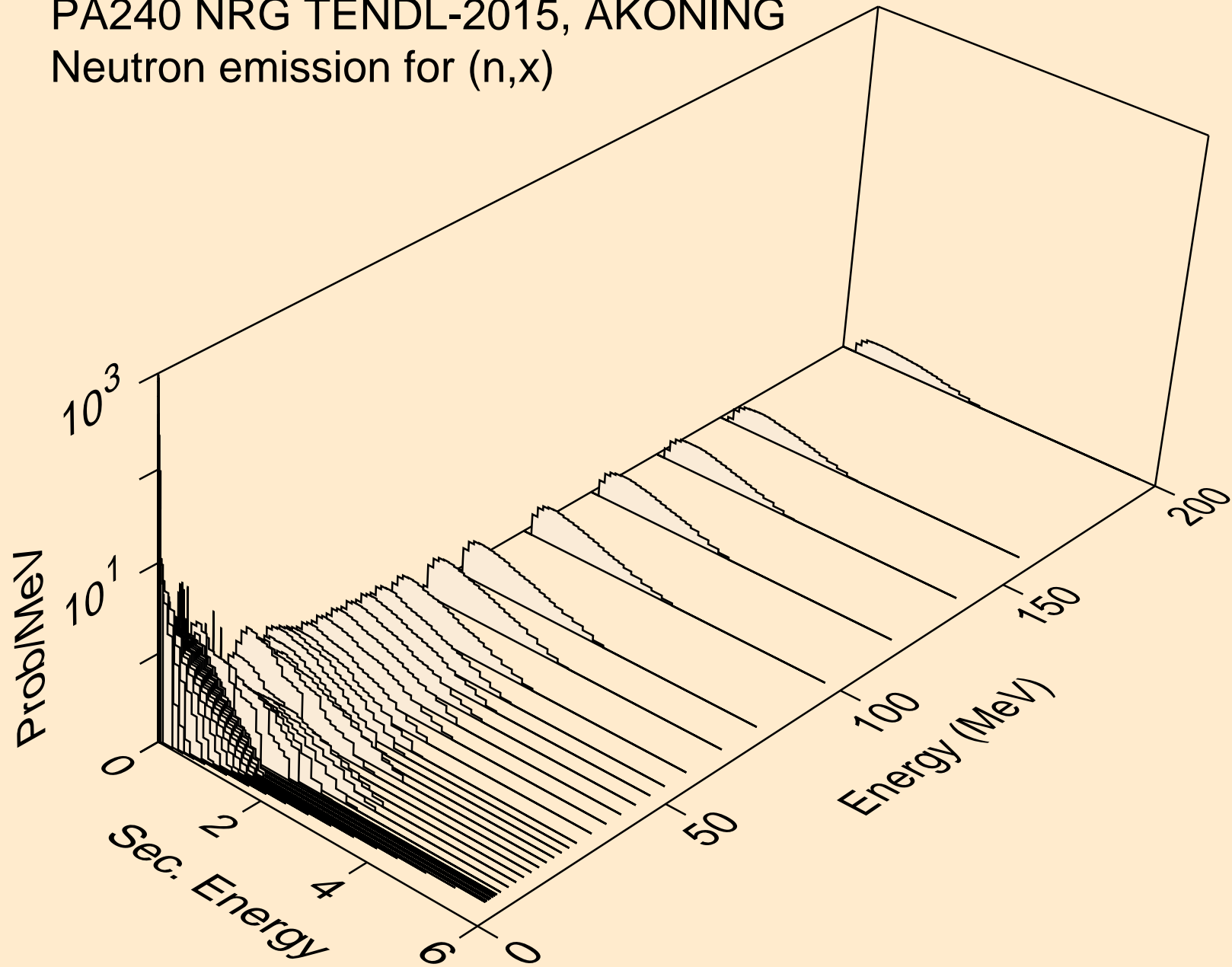


PA240 NRG TENDL-2015, AKONING

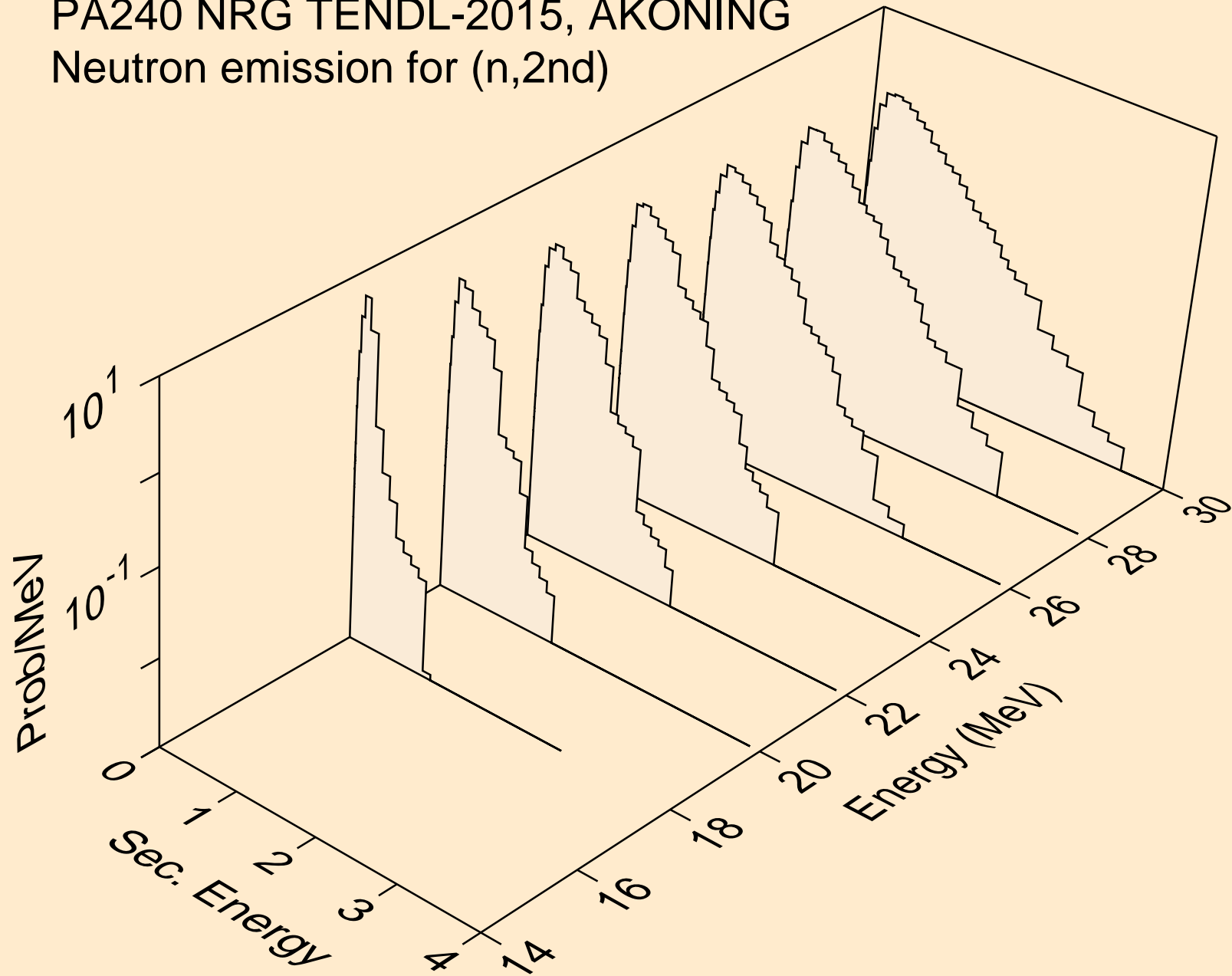
Total fission nubar



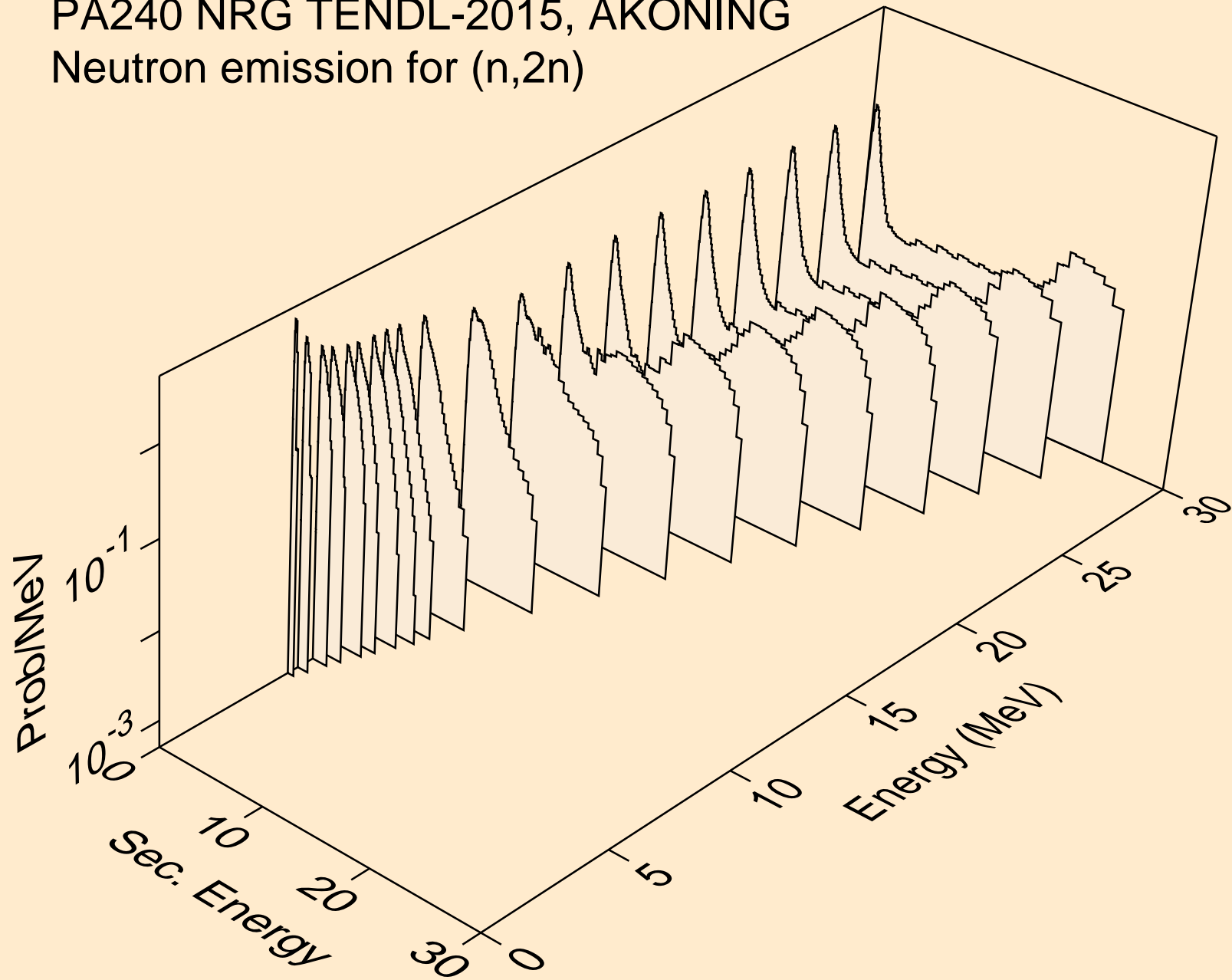
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



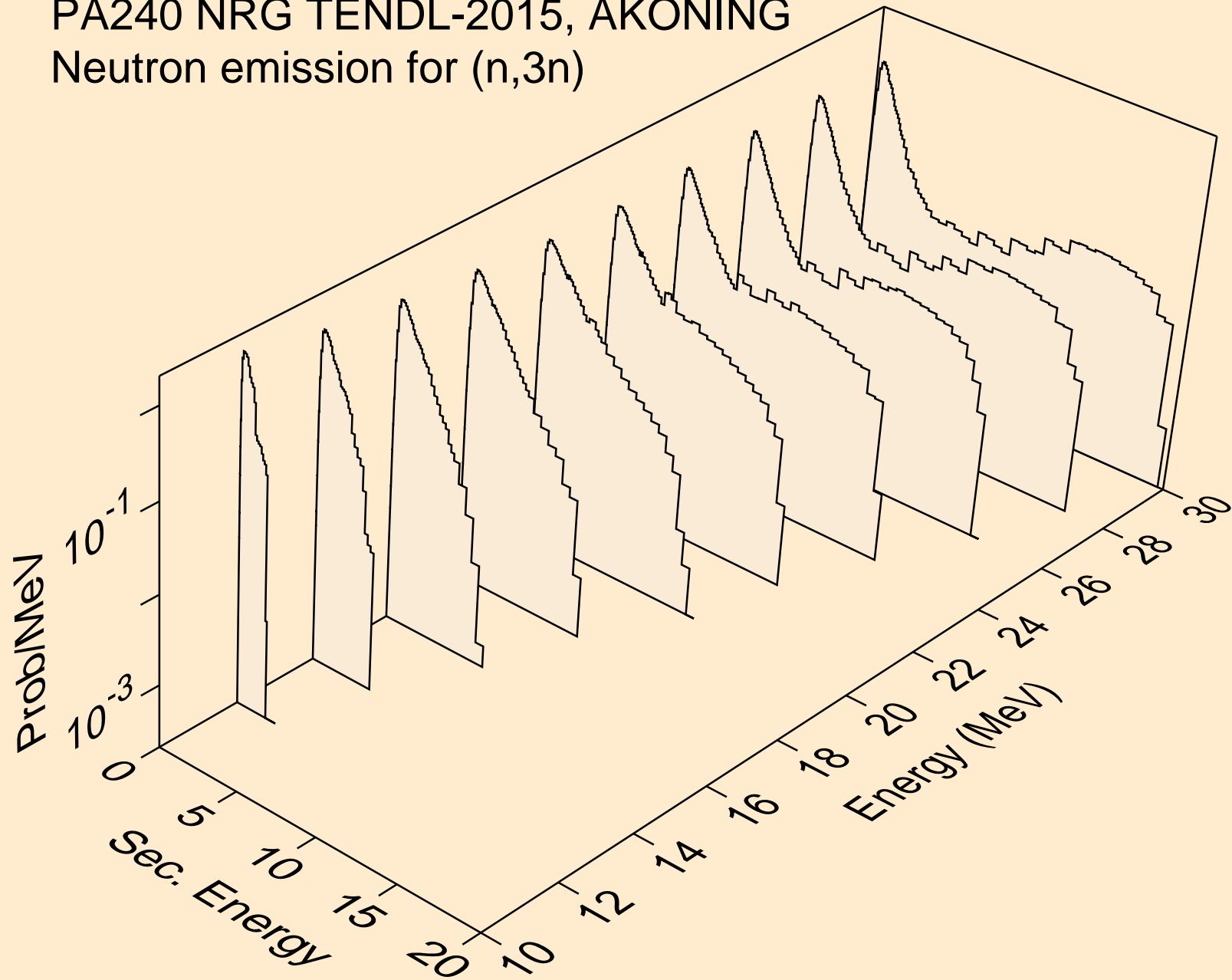
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



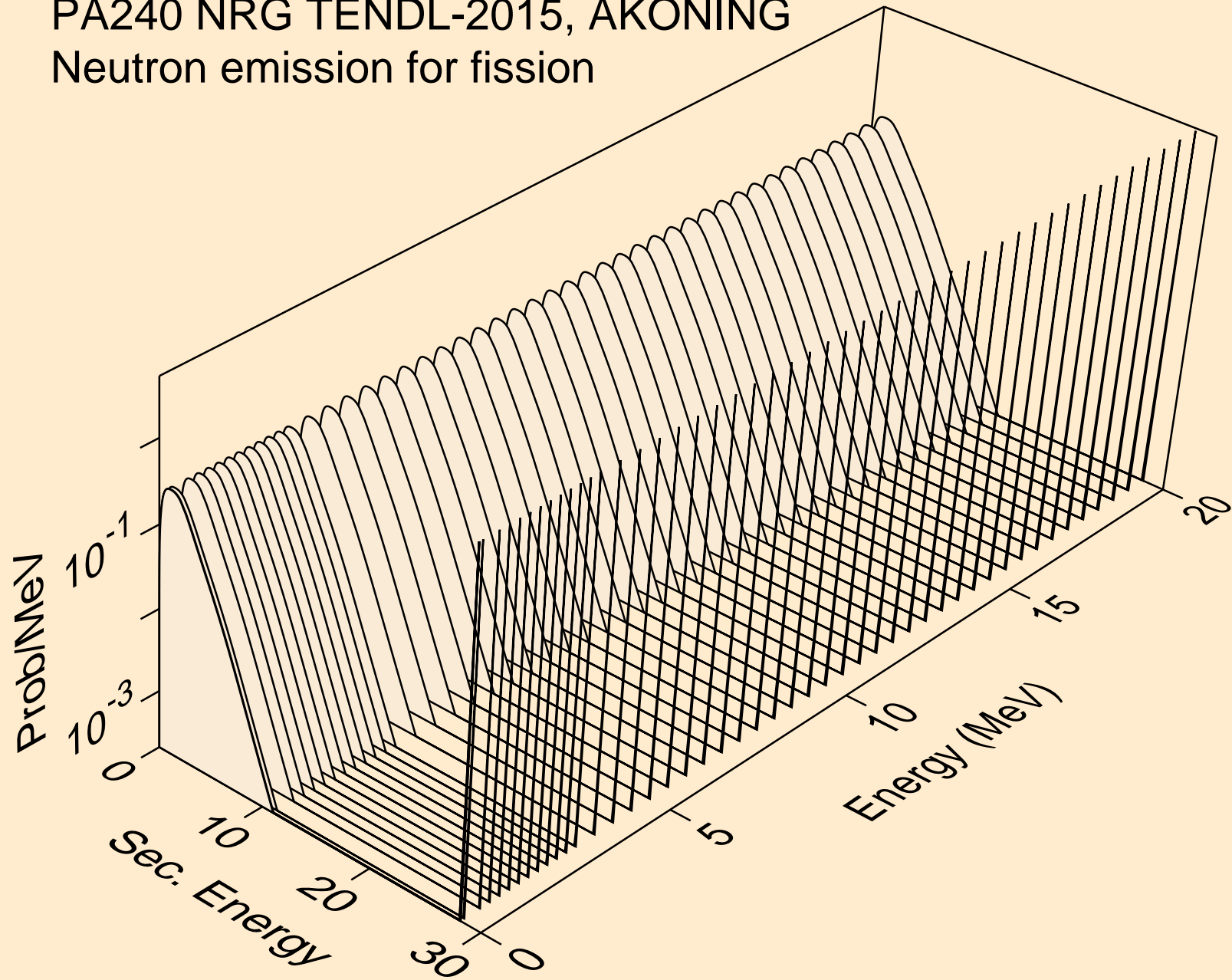
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



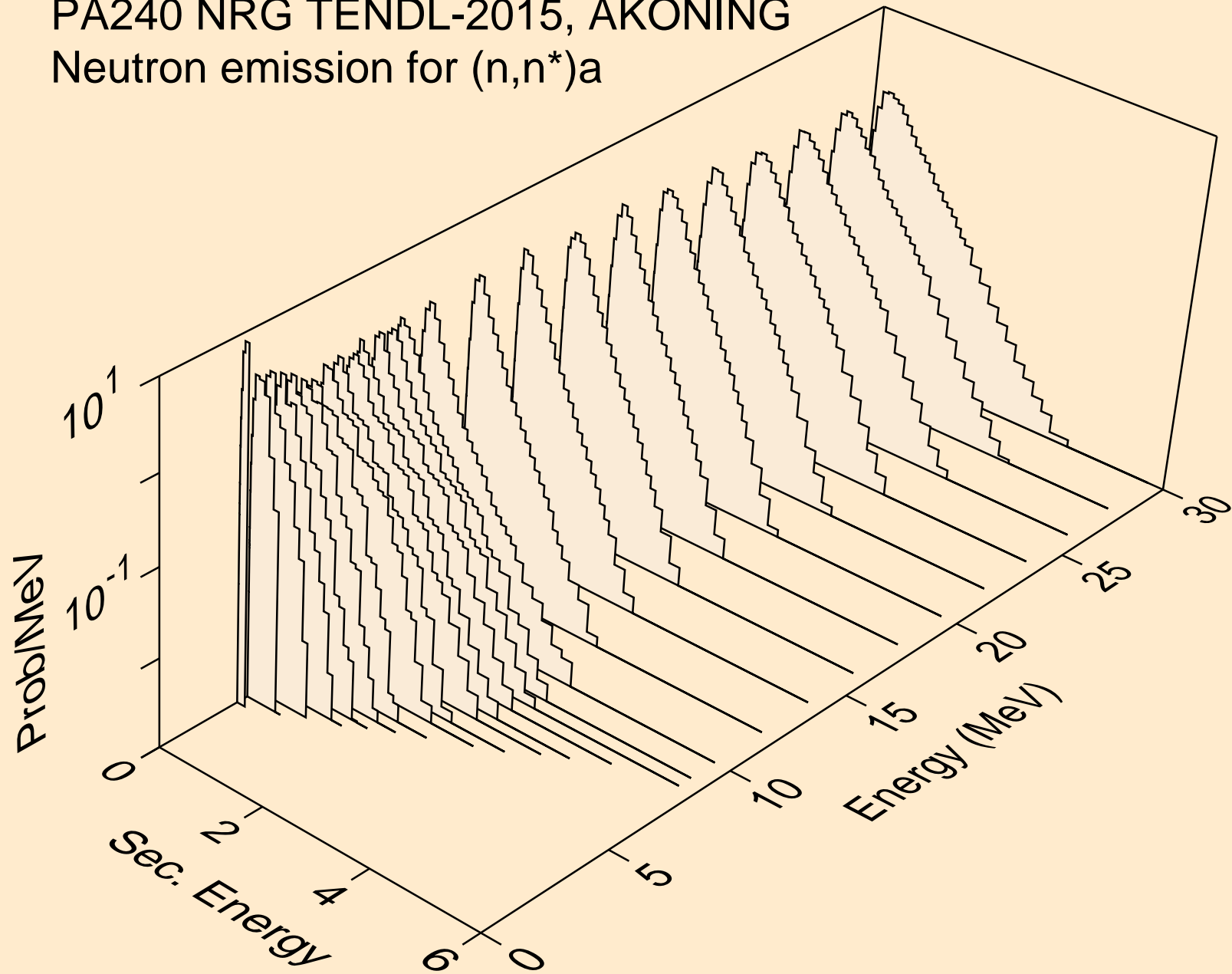
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



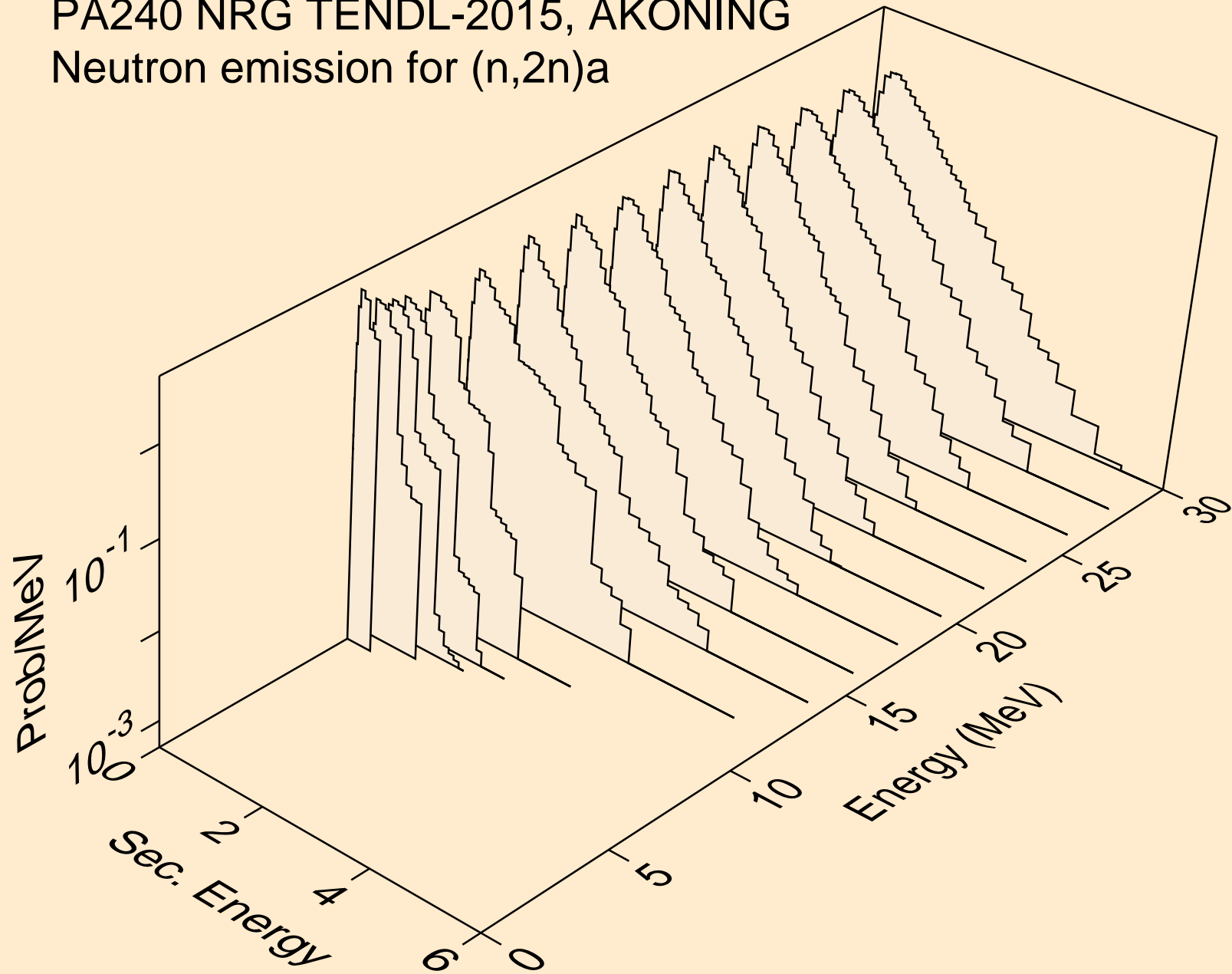
PA240 NRG TENDL-2015, AKONING
Neutron emission for fission



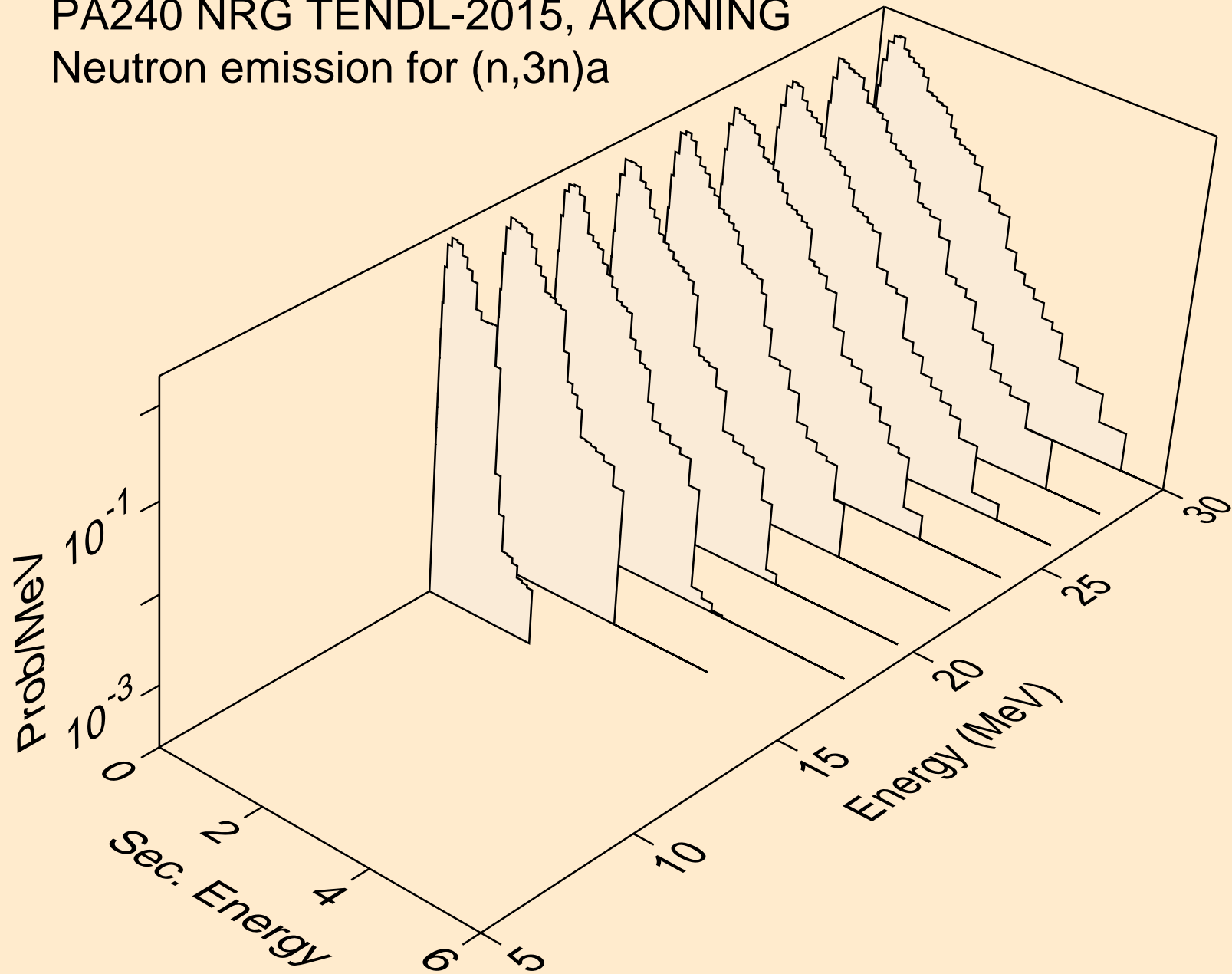
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



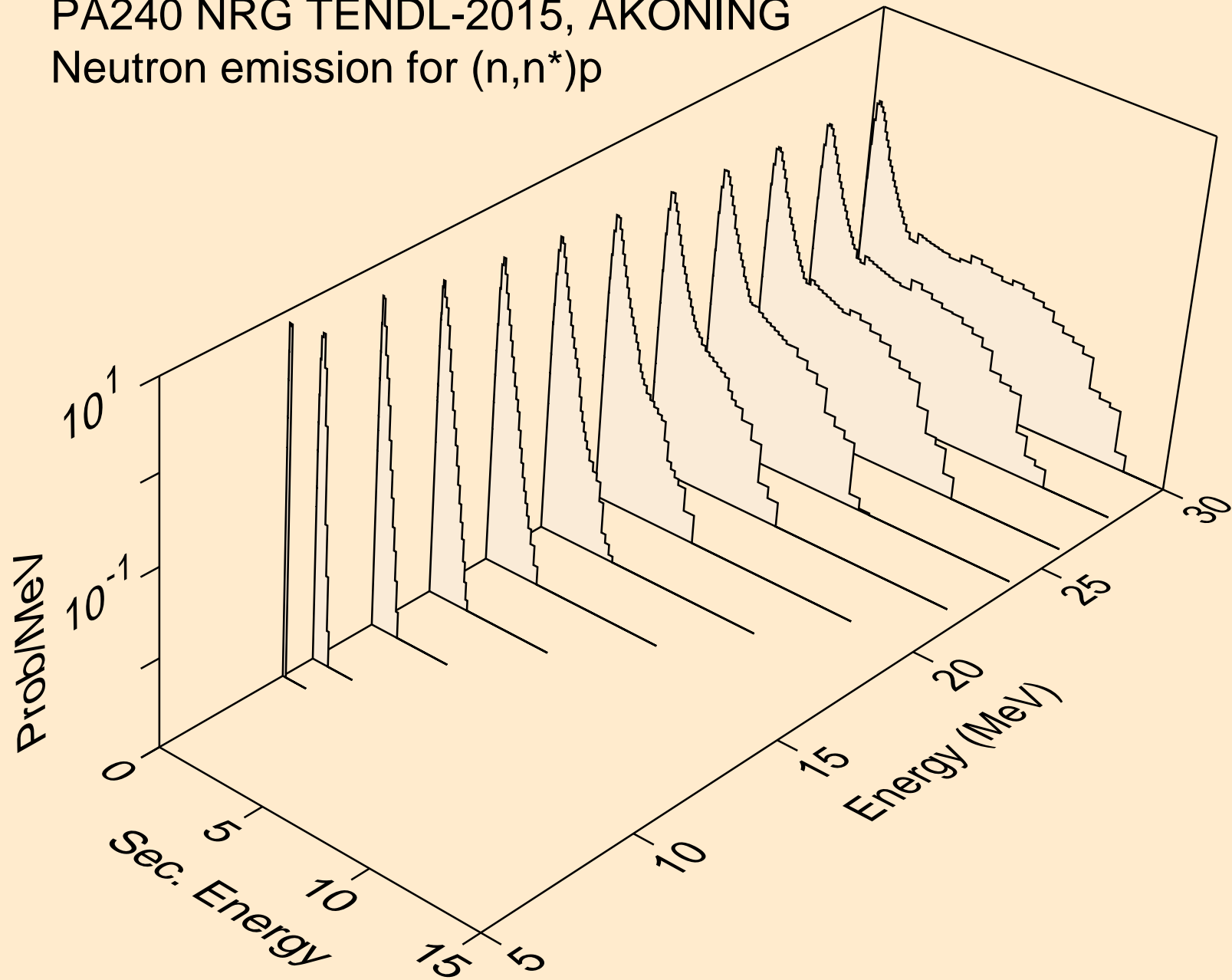
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



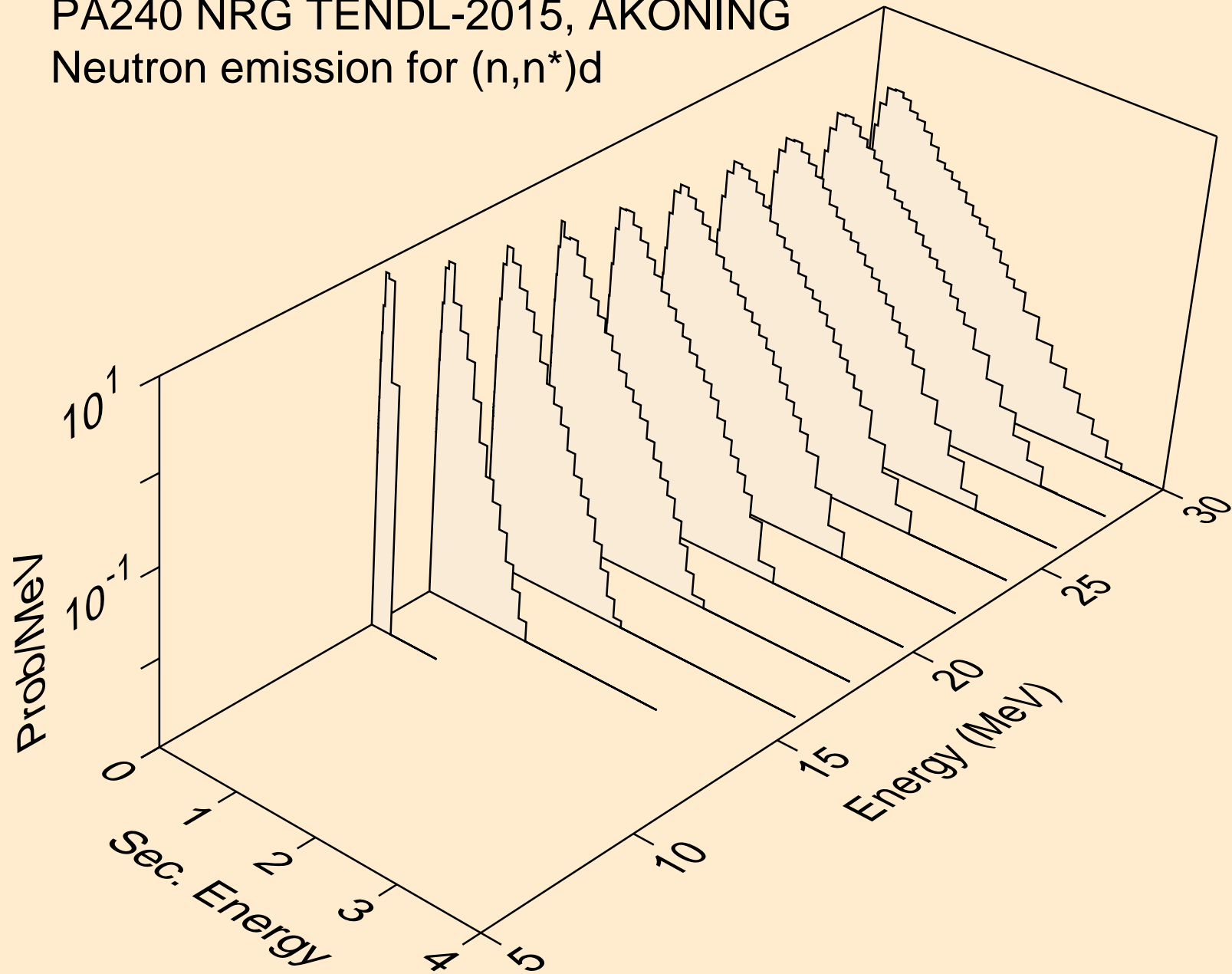
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



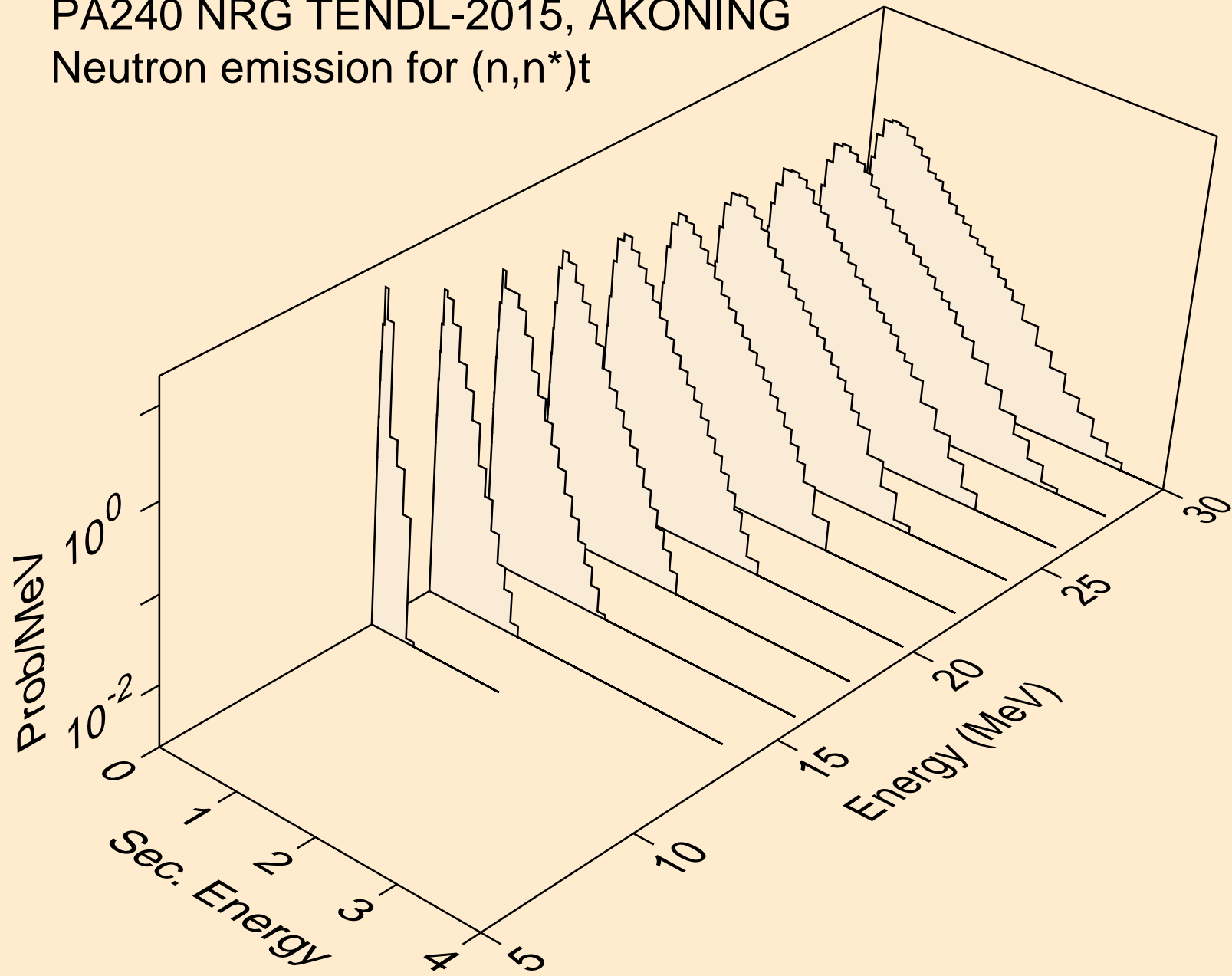
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



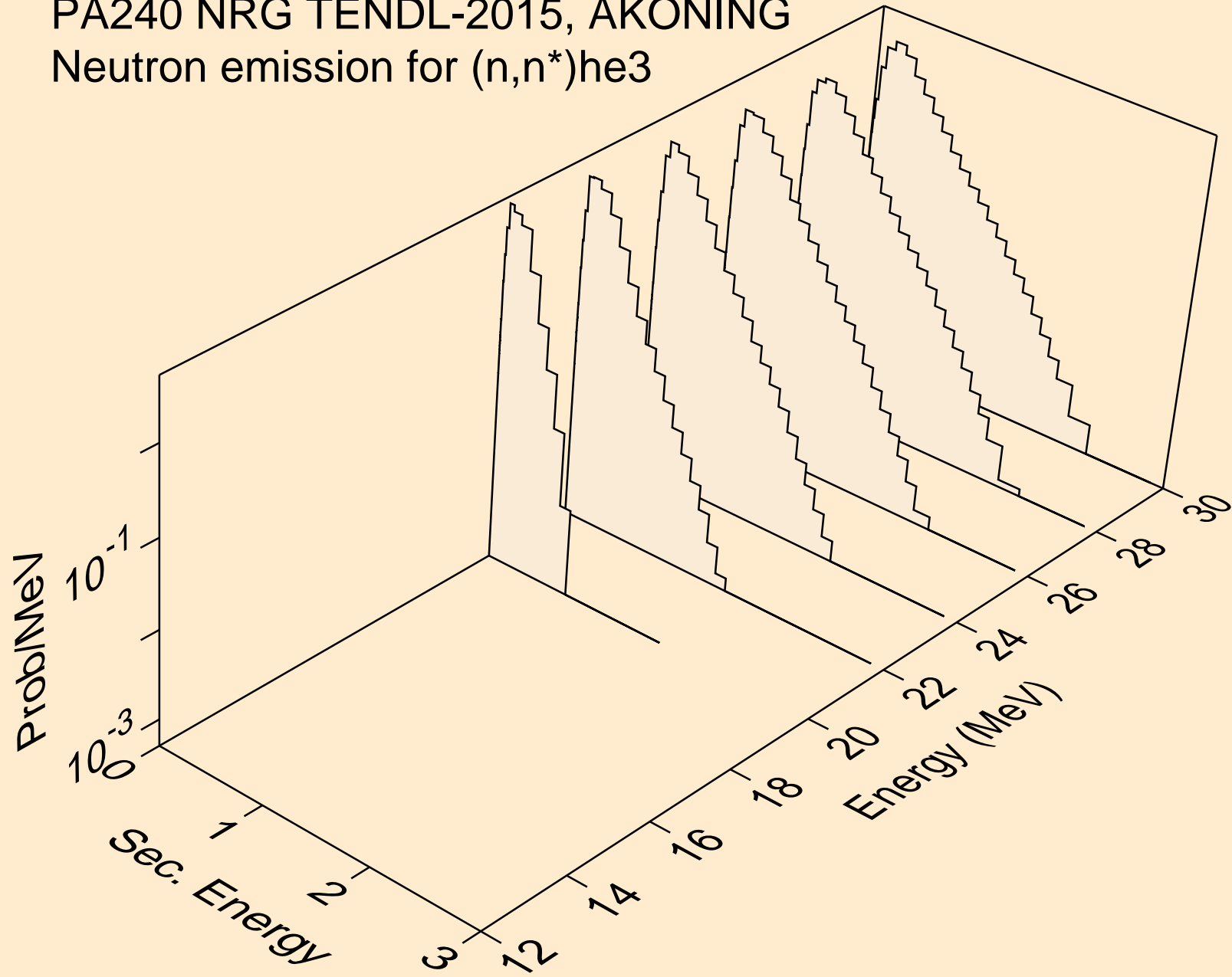
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



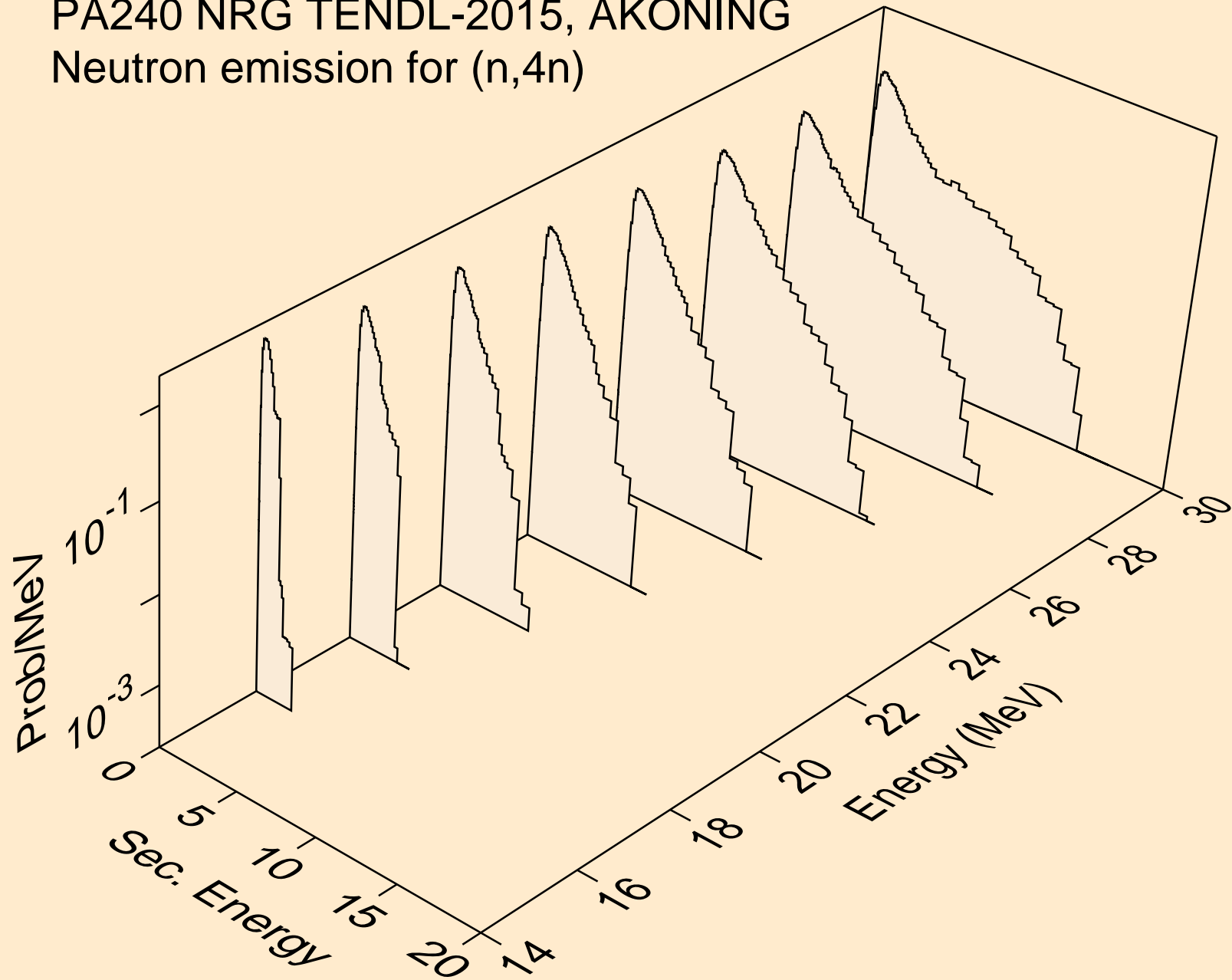
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



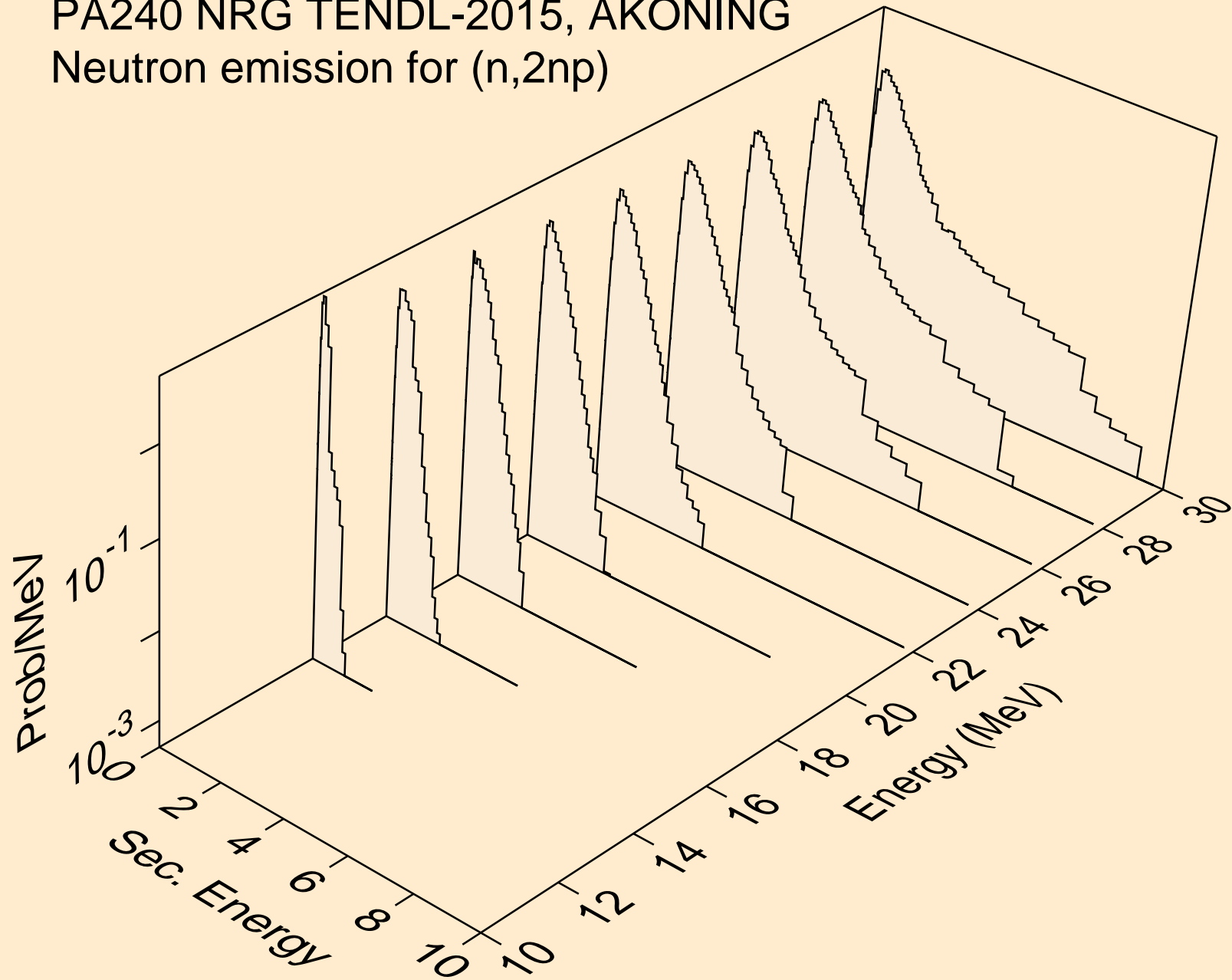
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



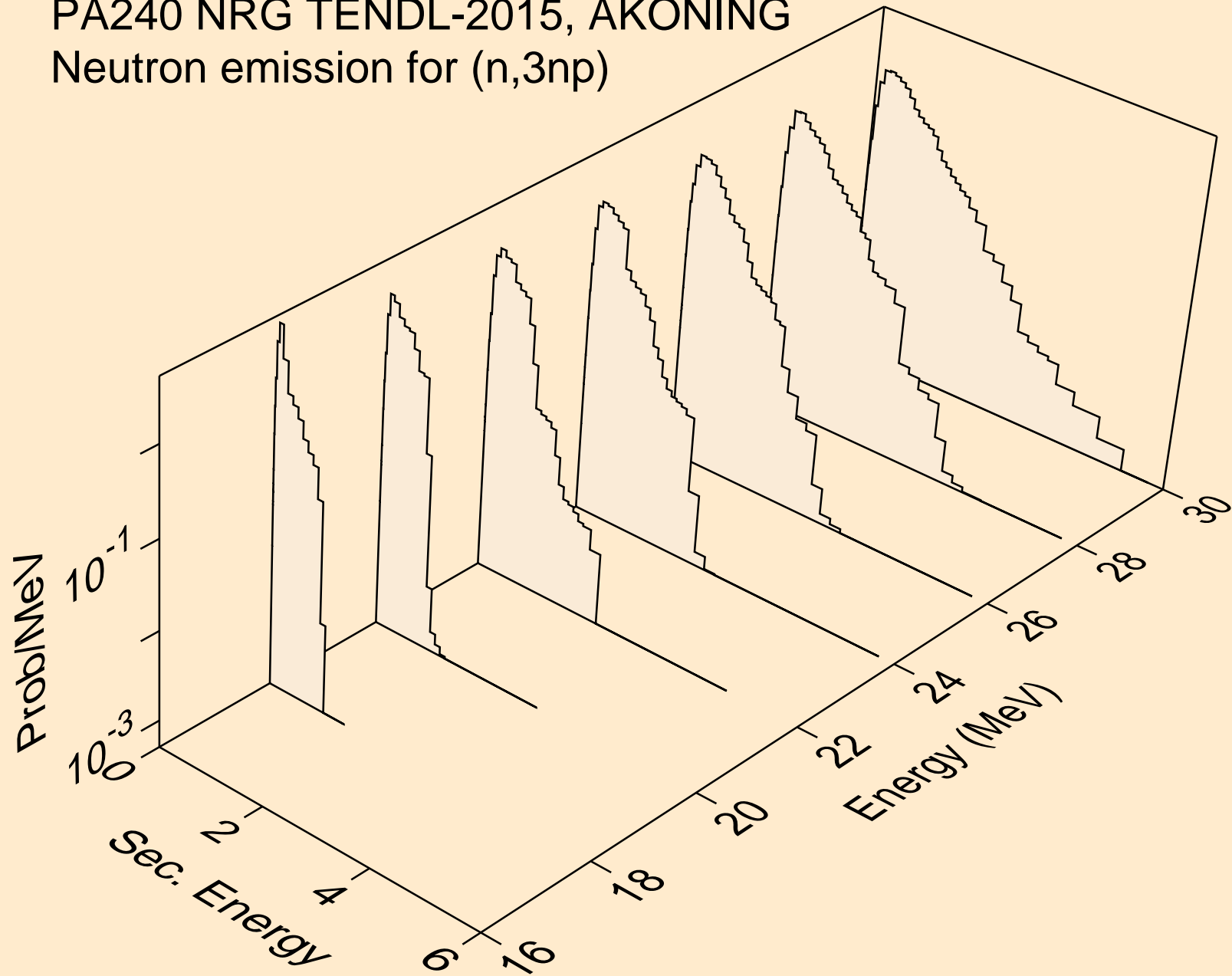
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



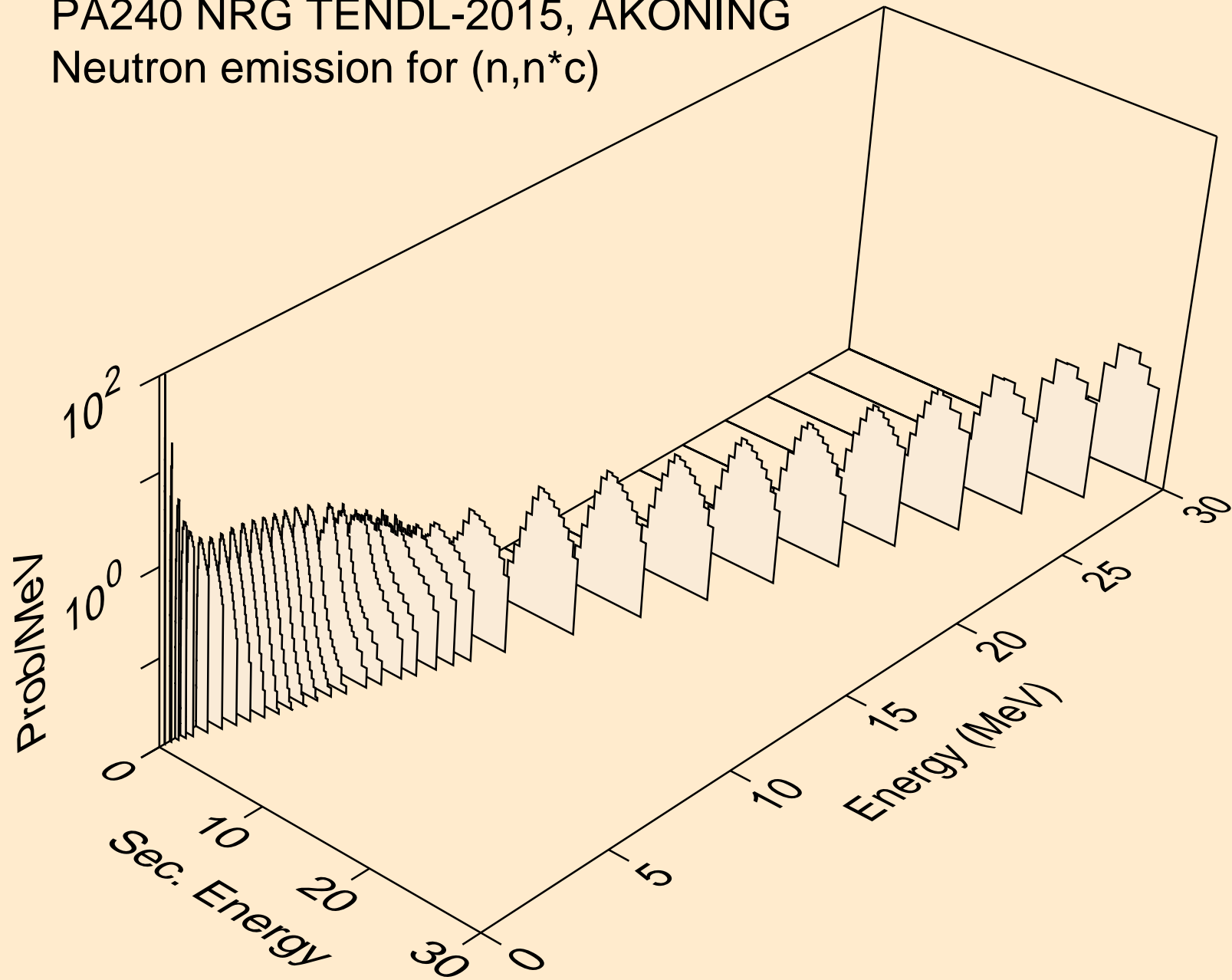
PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

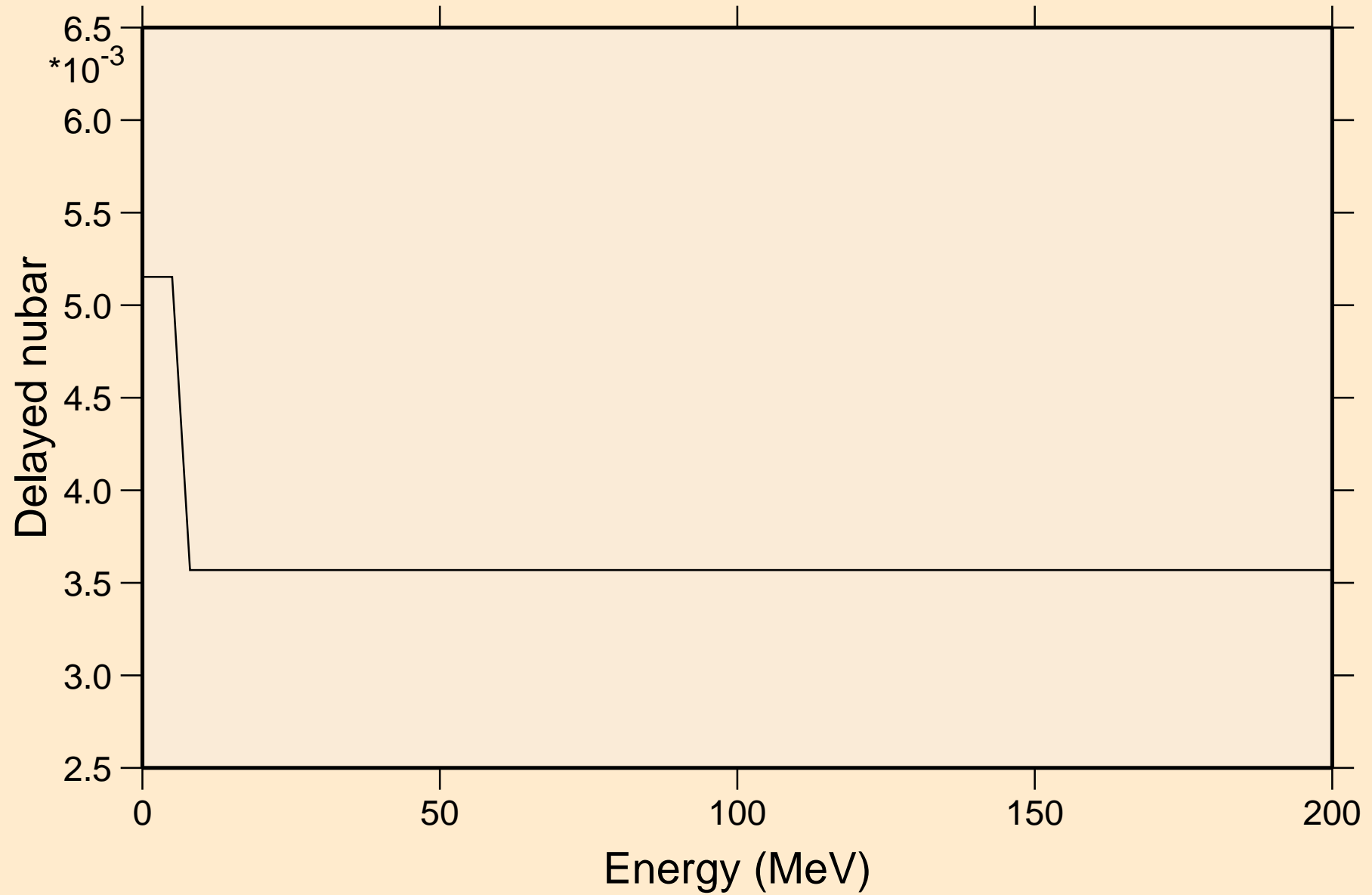


PA240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



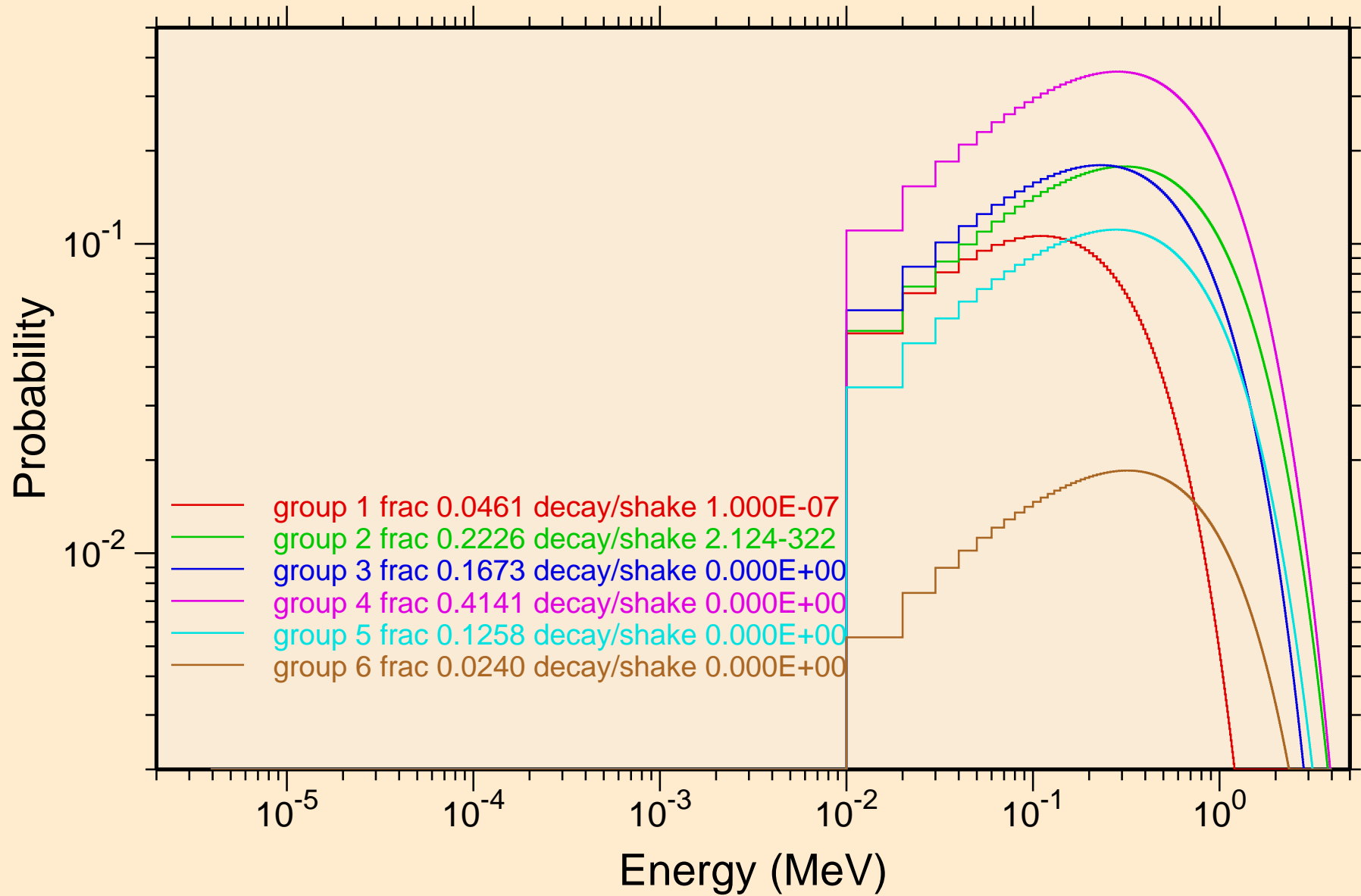
PA240 NRG TENDL-2015, AKONING

Delayed nubar

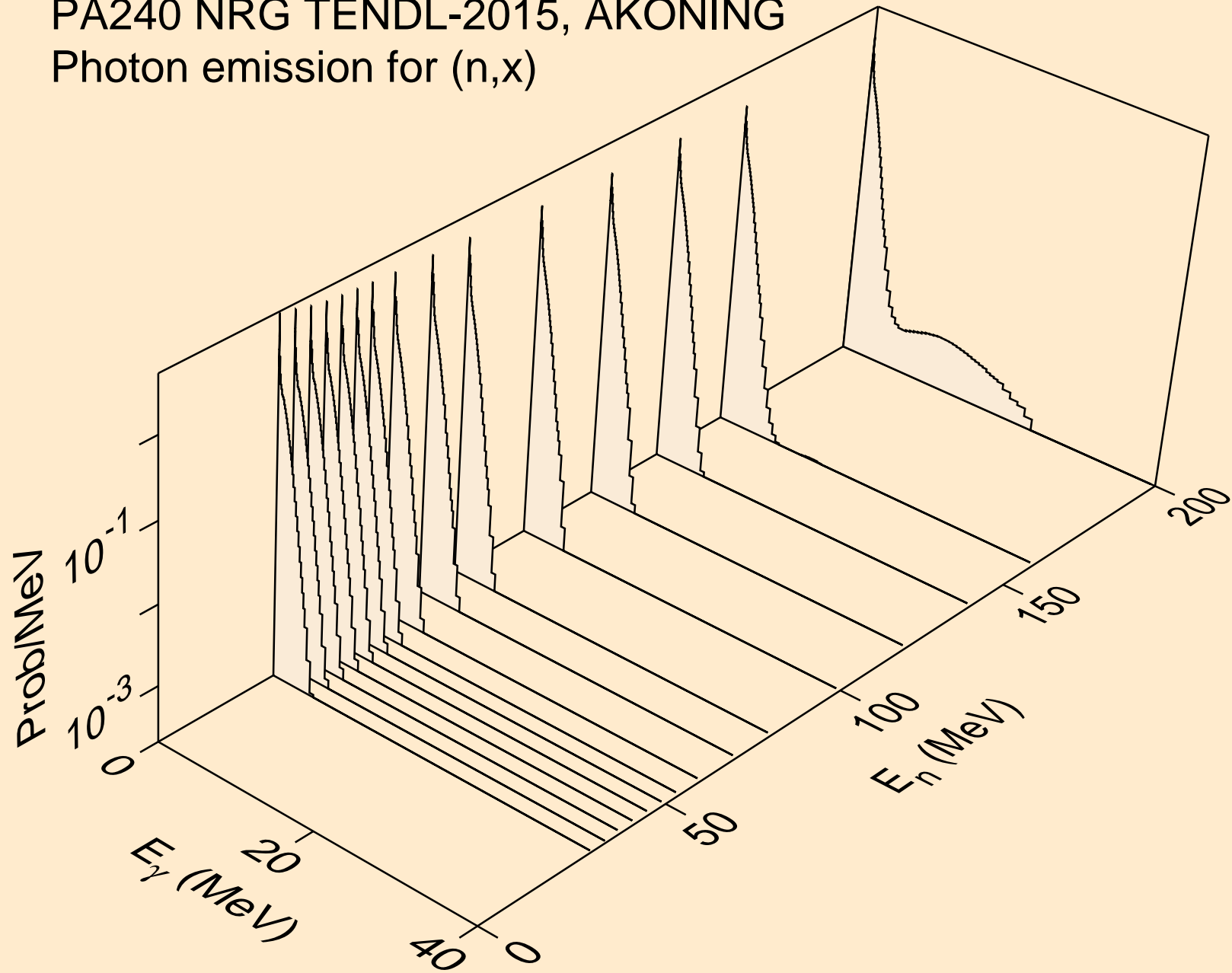


PA240 NRG TENDL-2015, AKONING

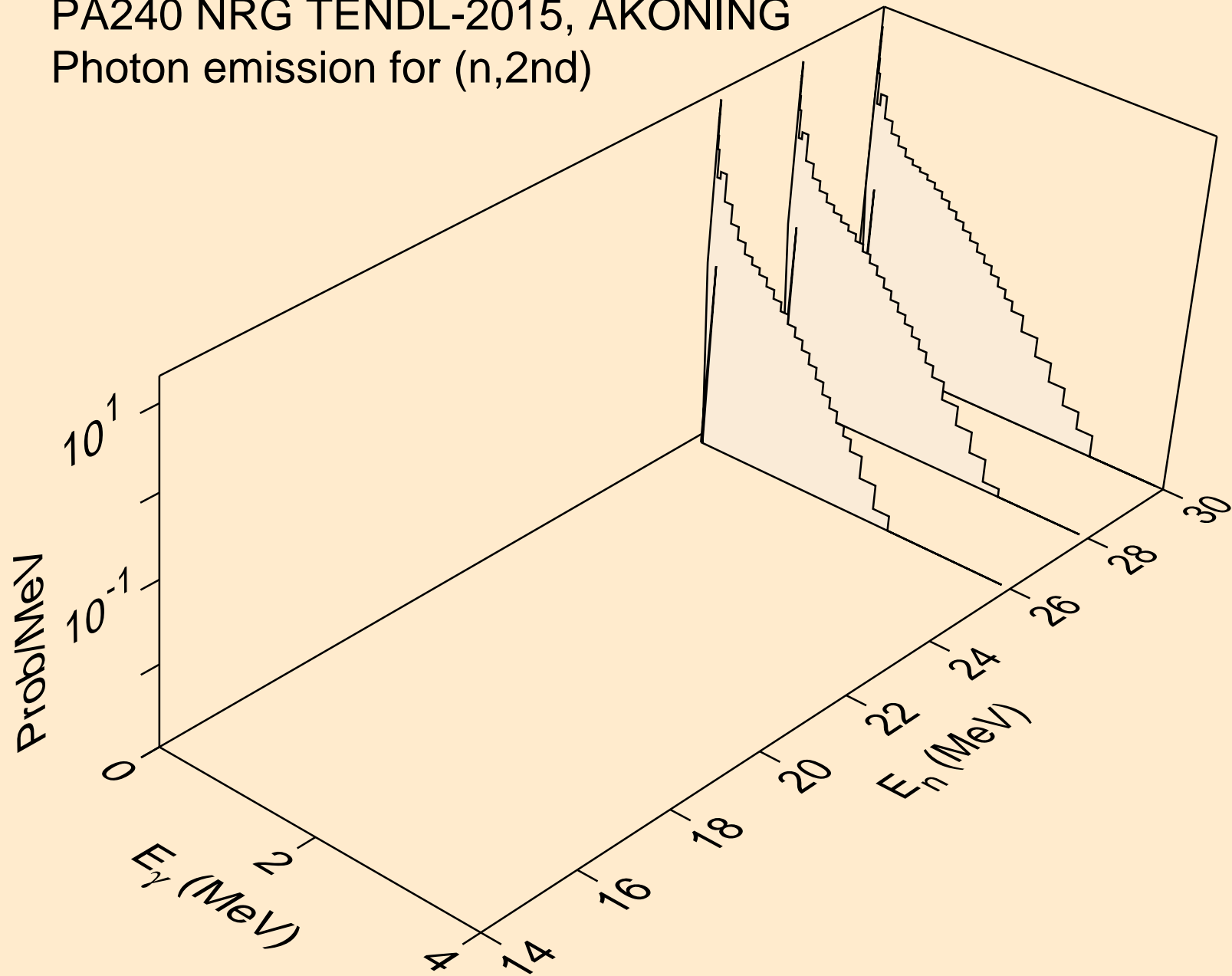
Delayed neutron spectra



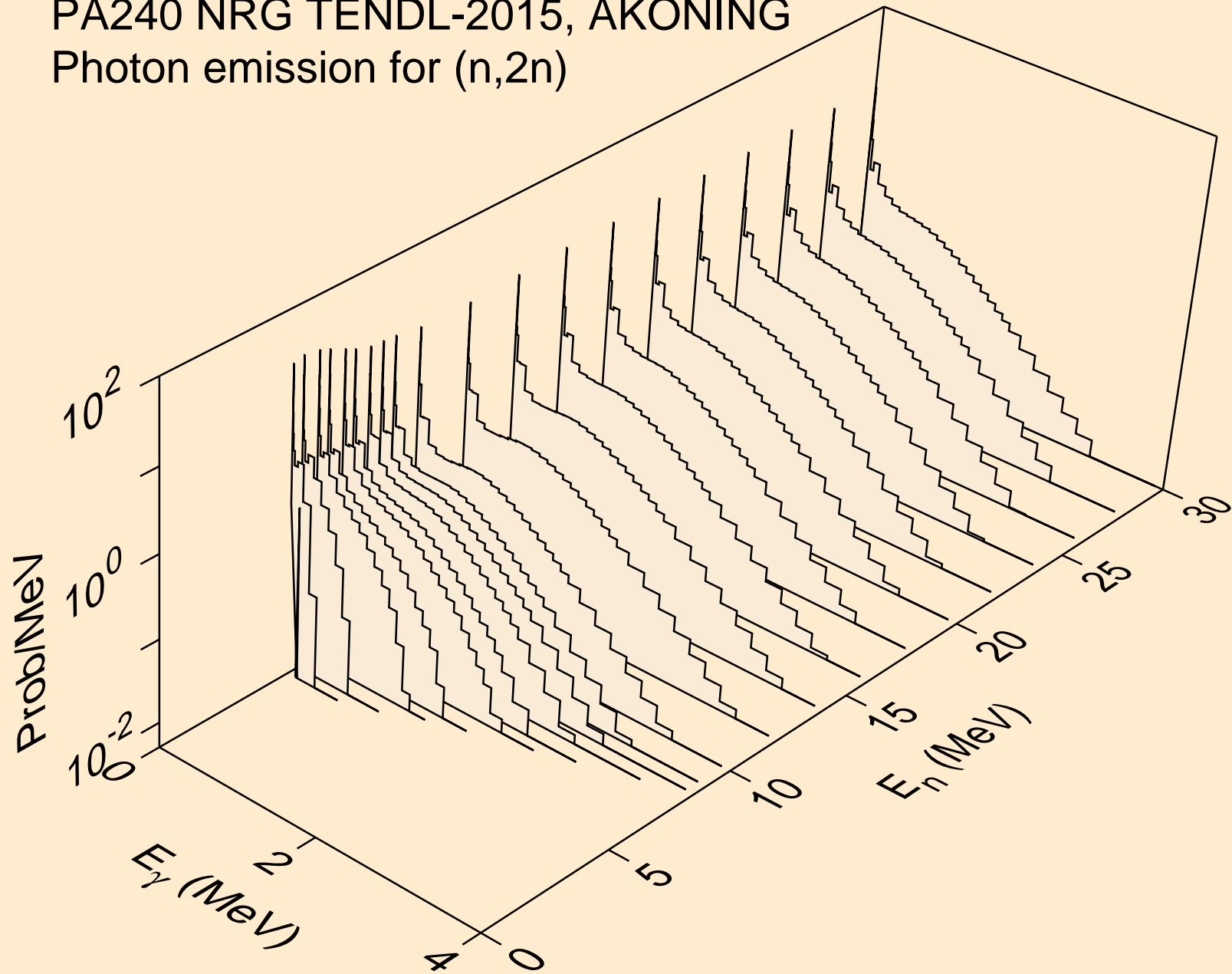
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,x)



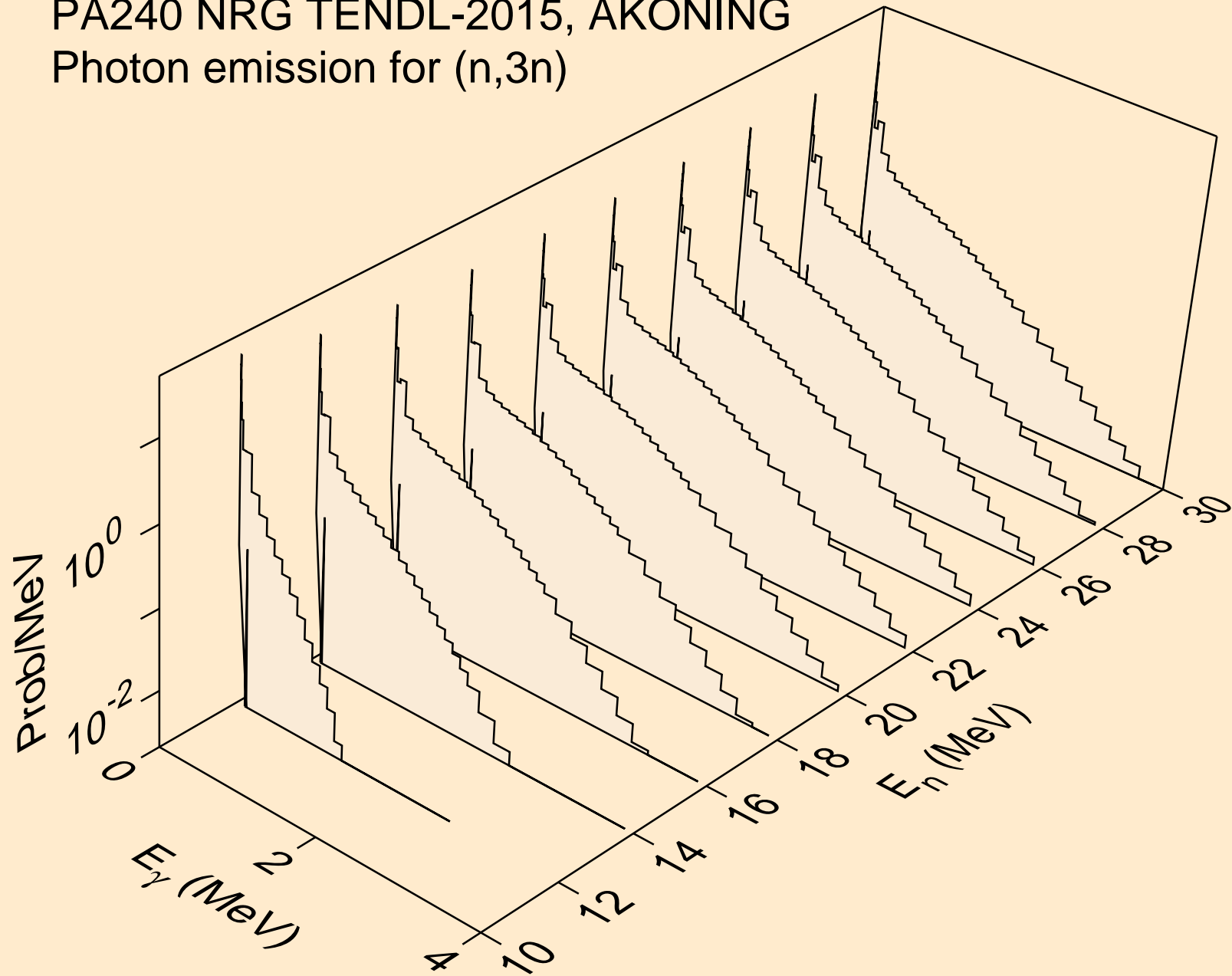
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



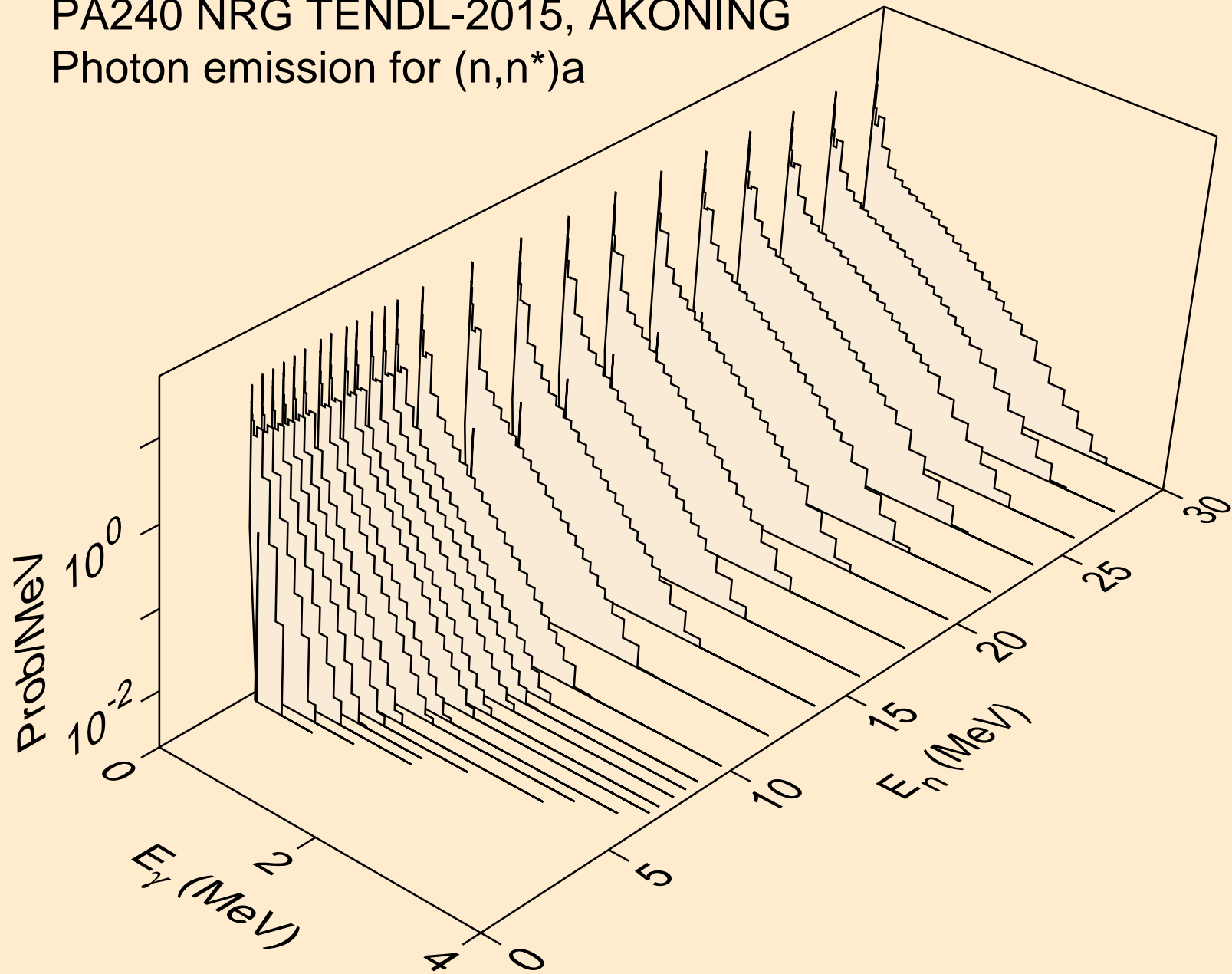
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



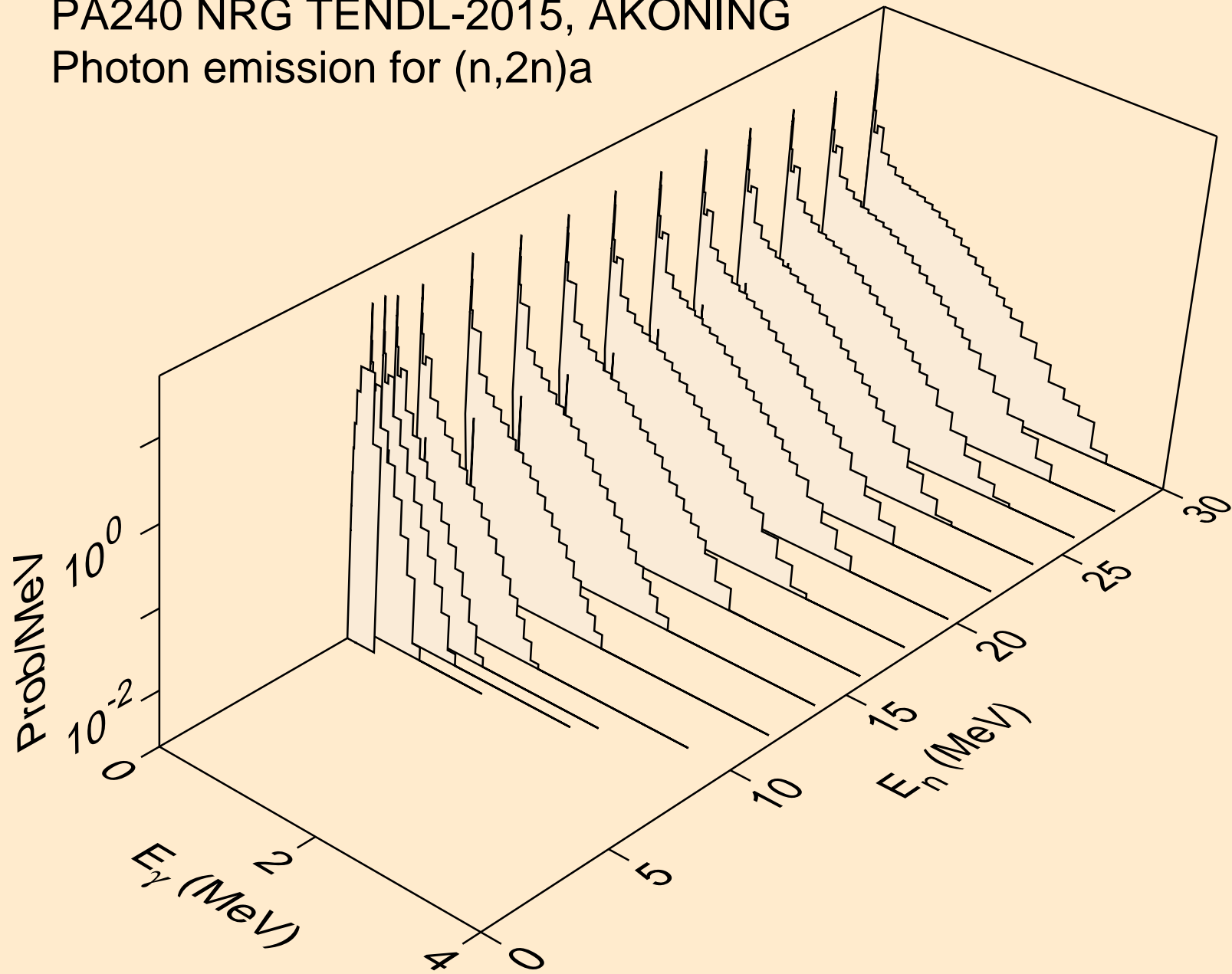
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



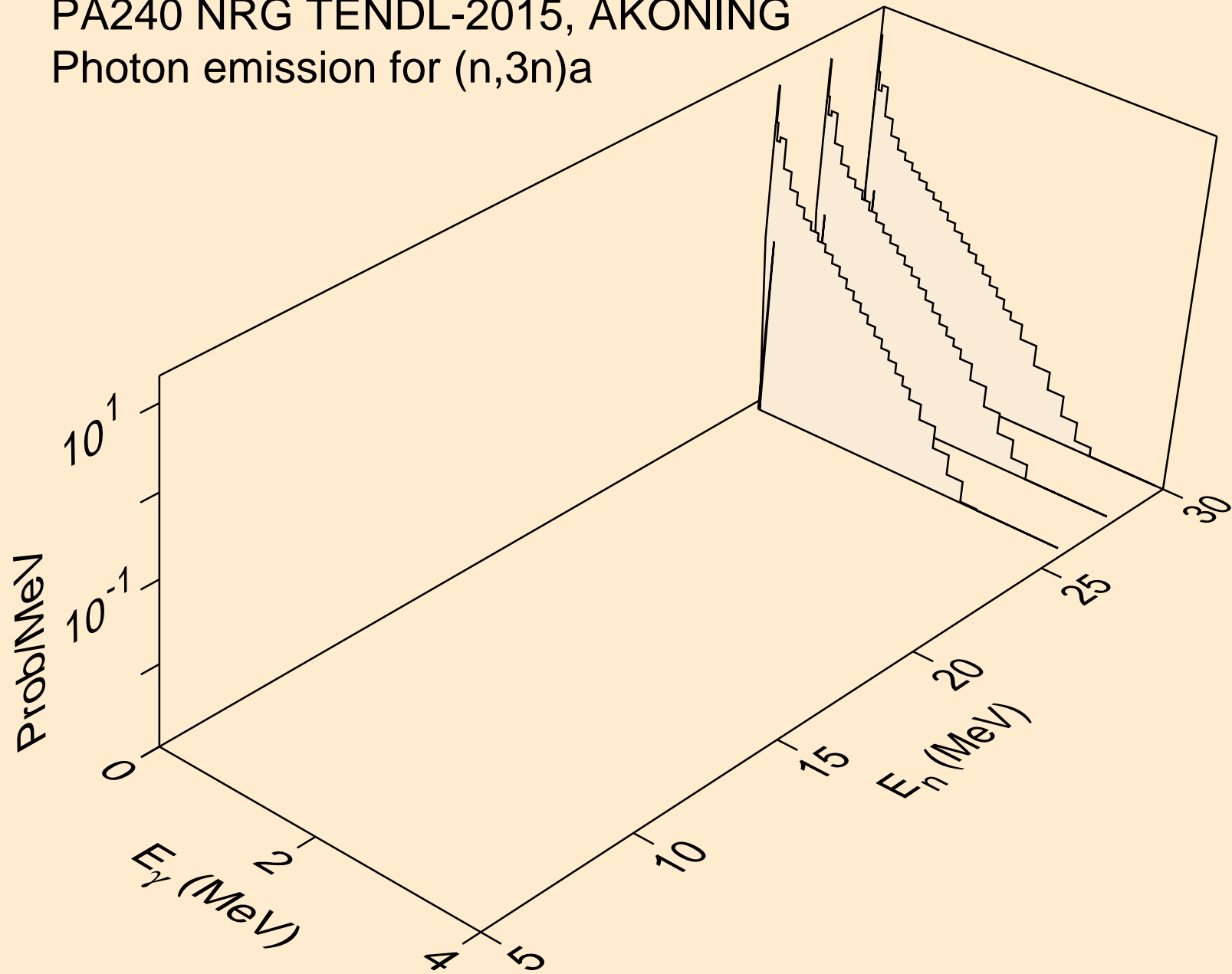
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



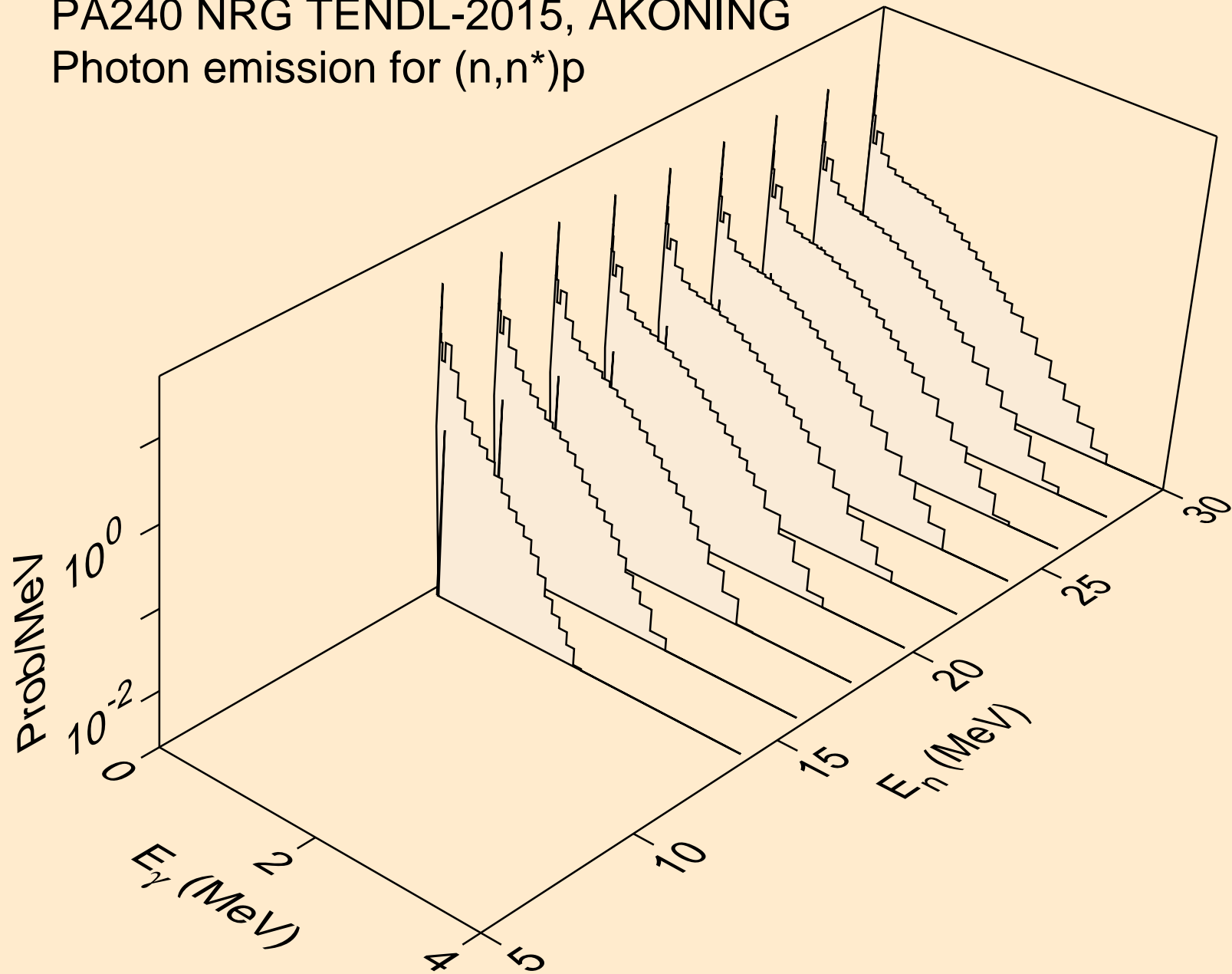
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



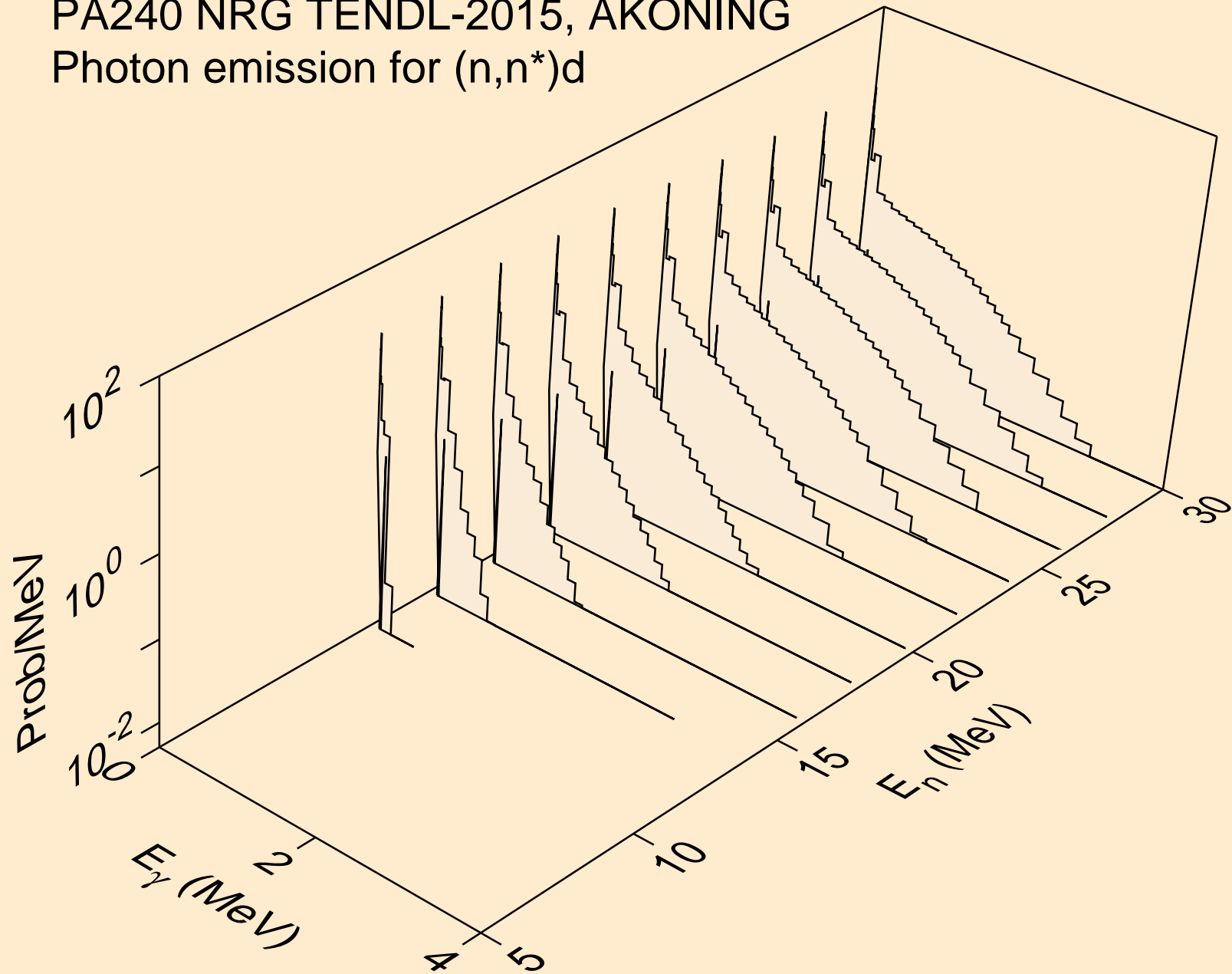
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



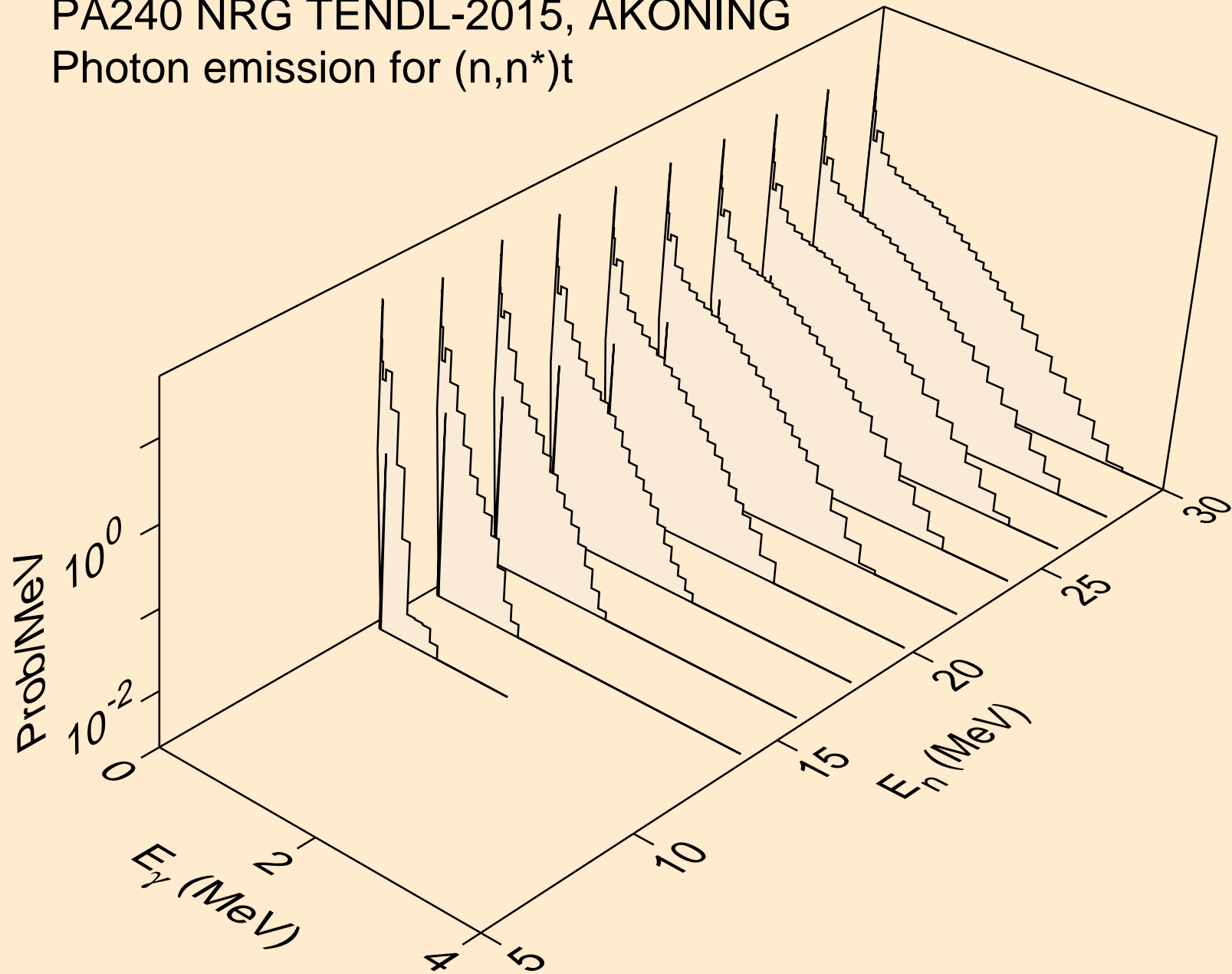
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



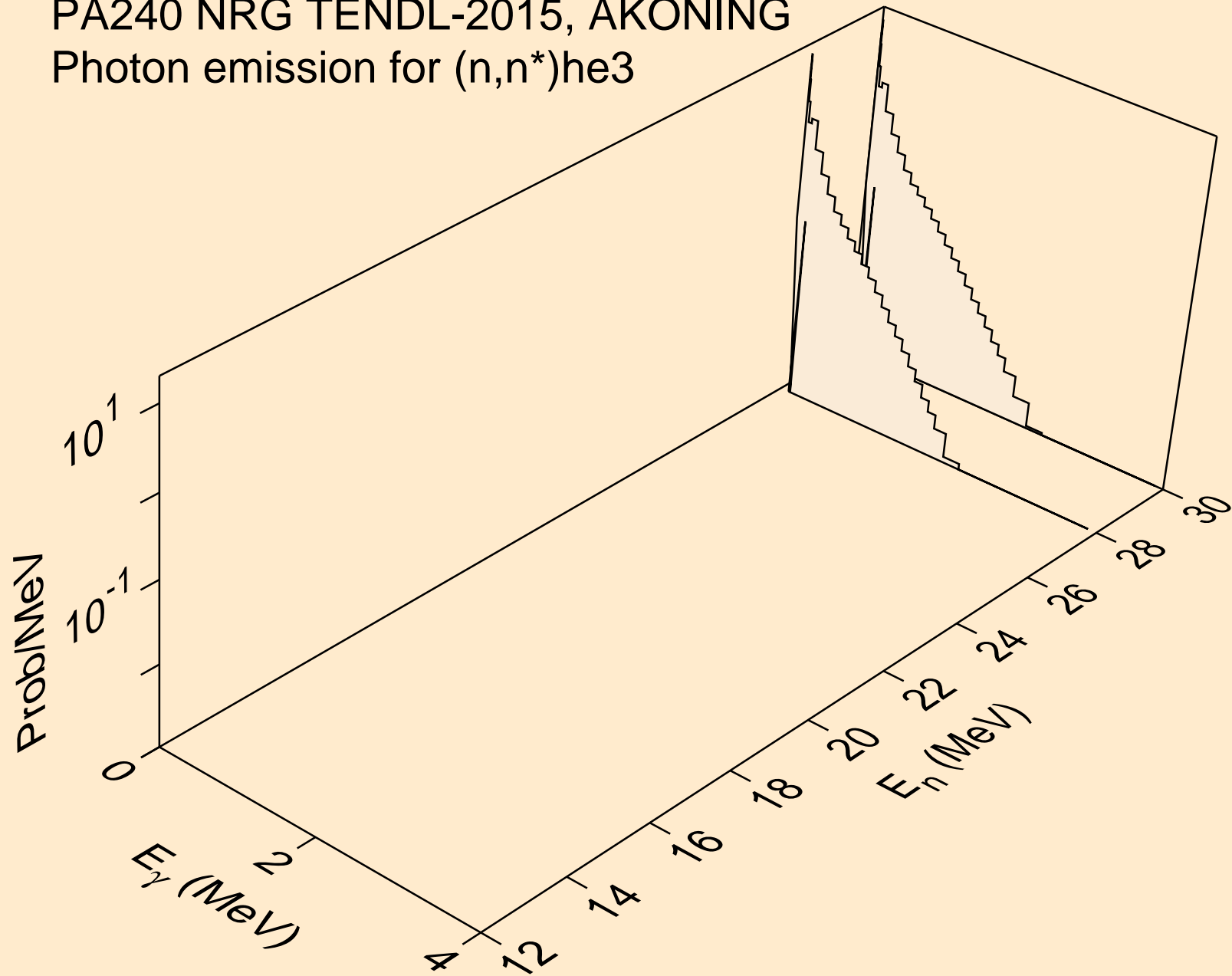
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



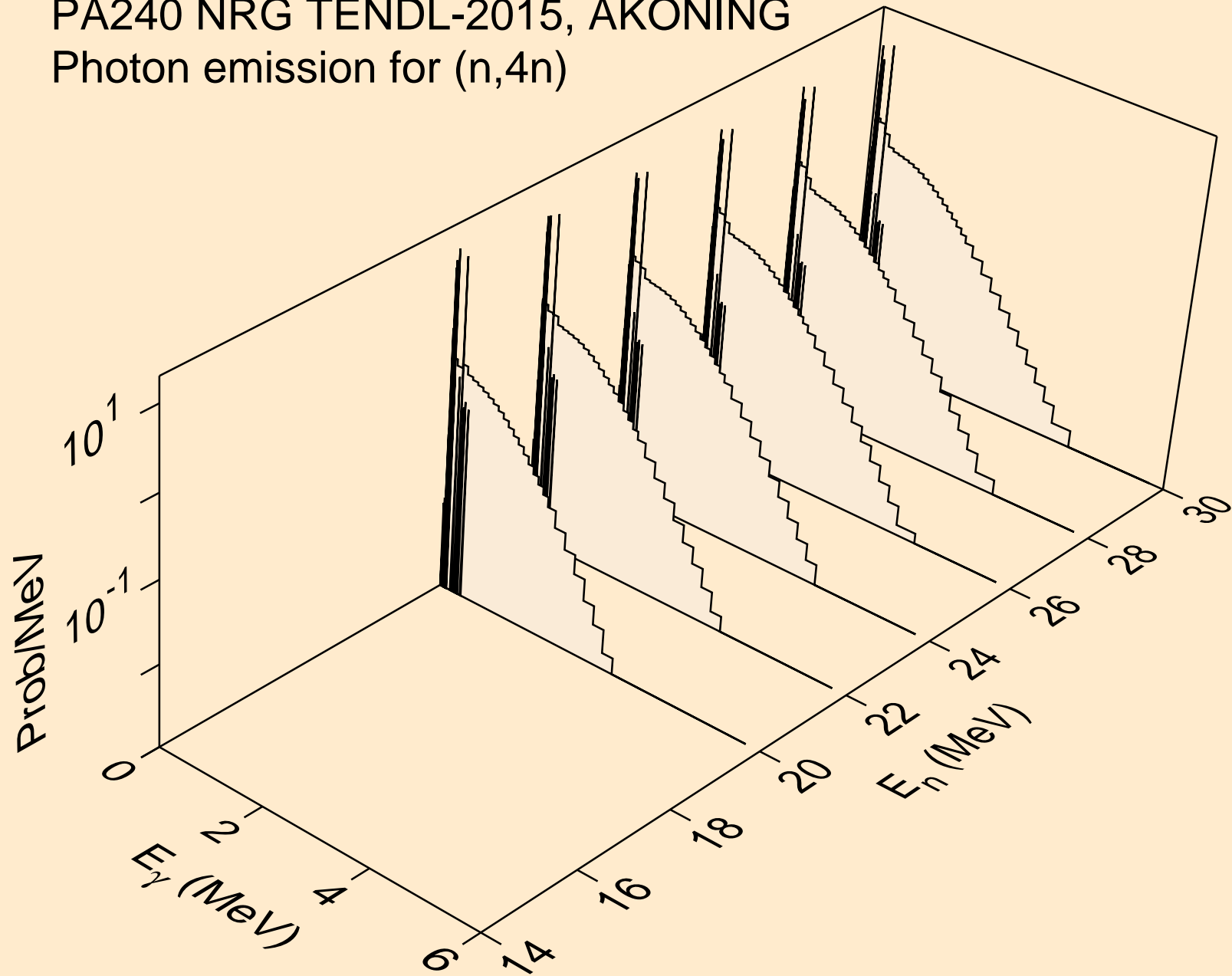
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



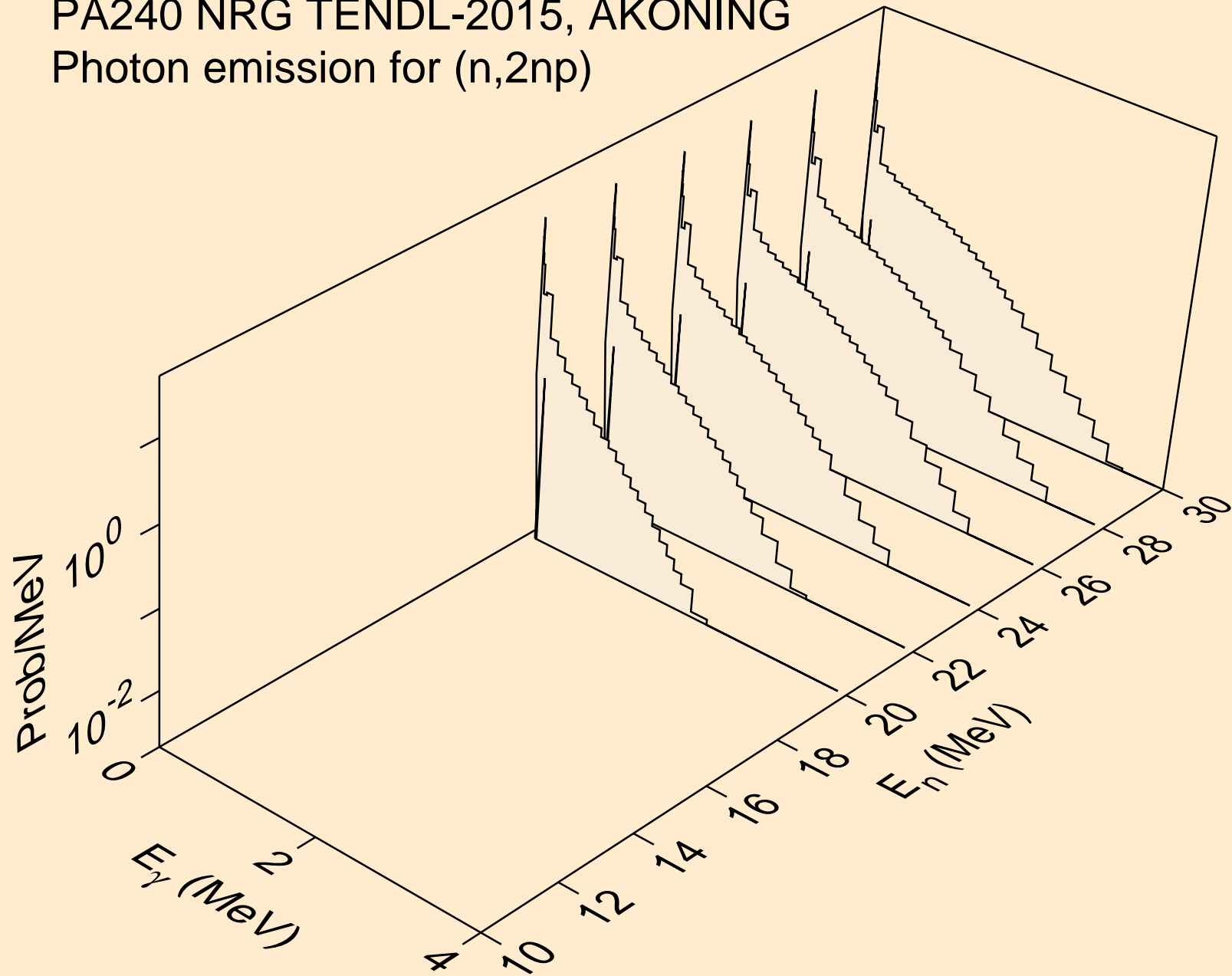
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



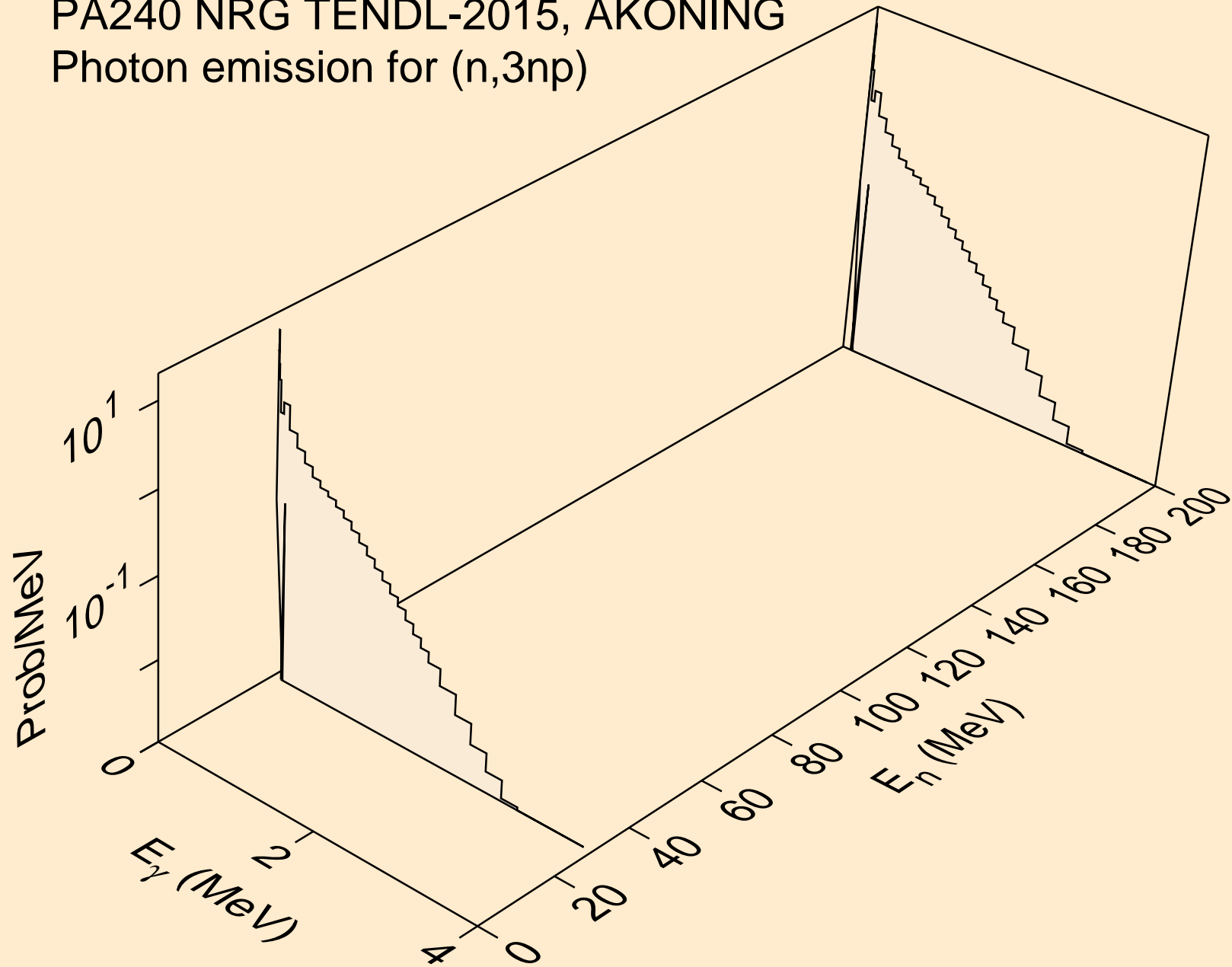
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



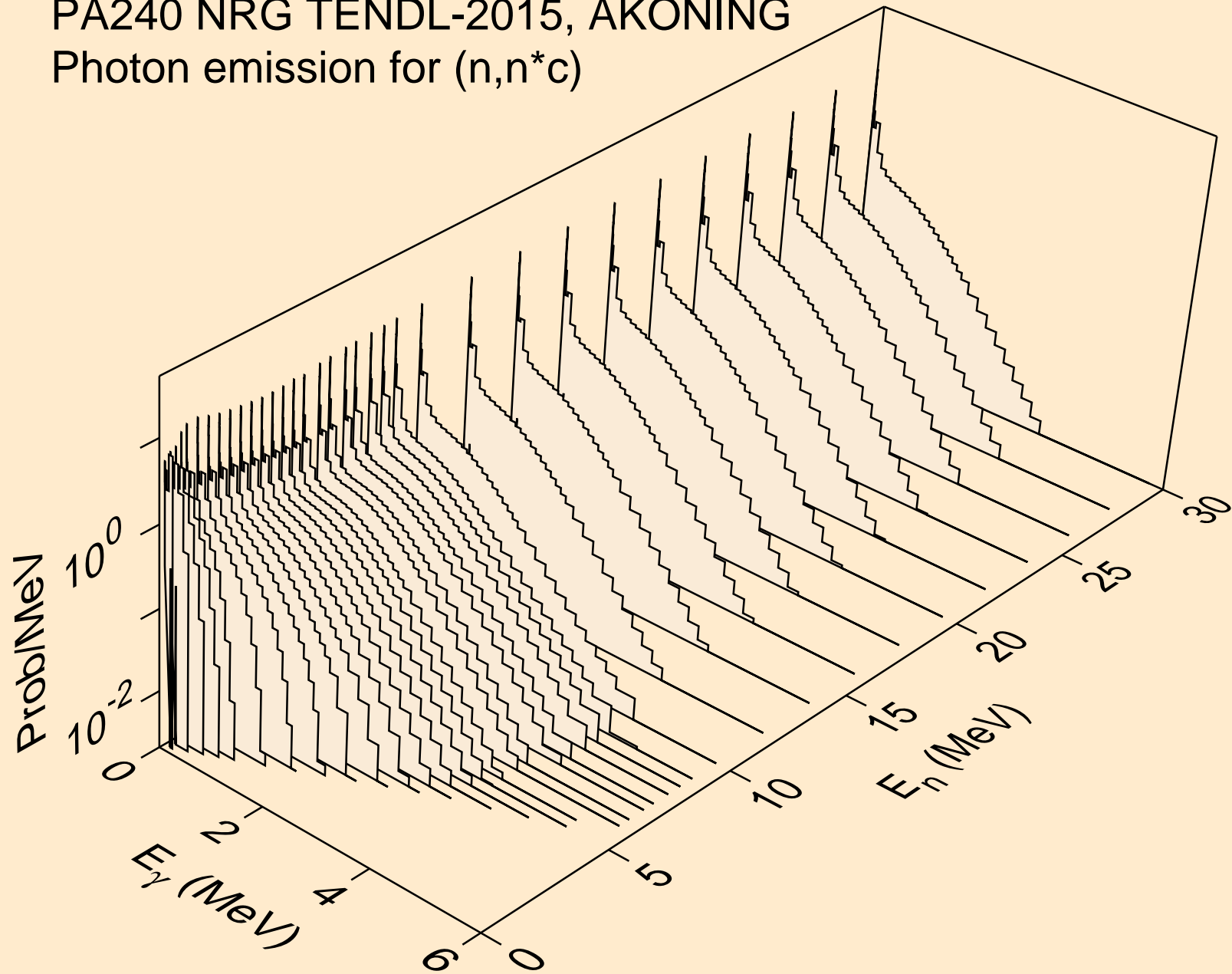
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



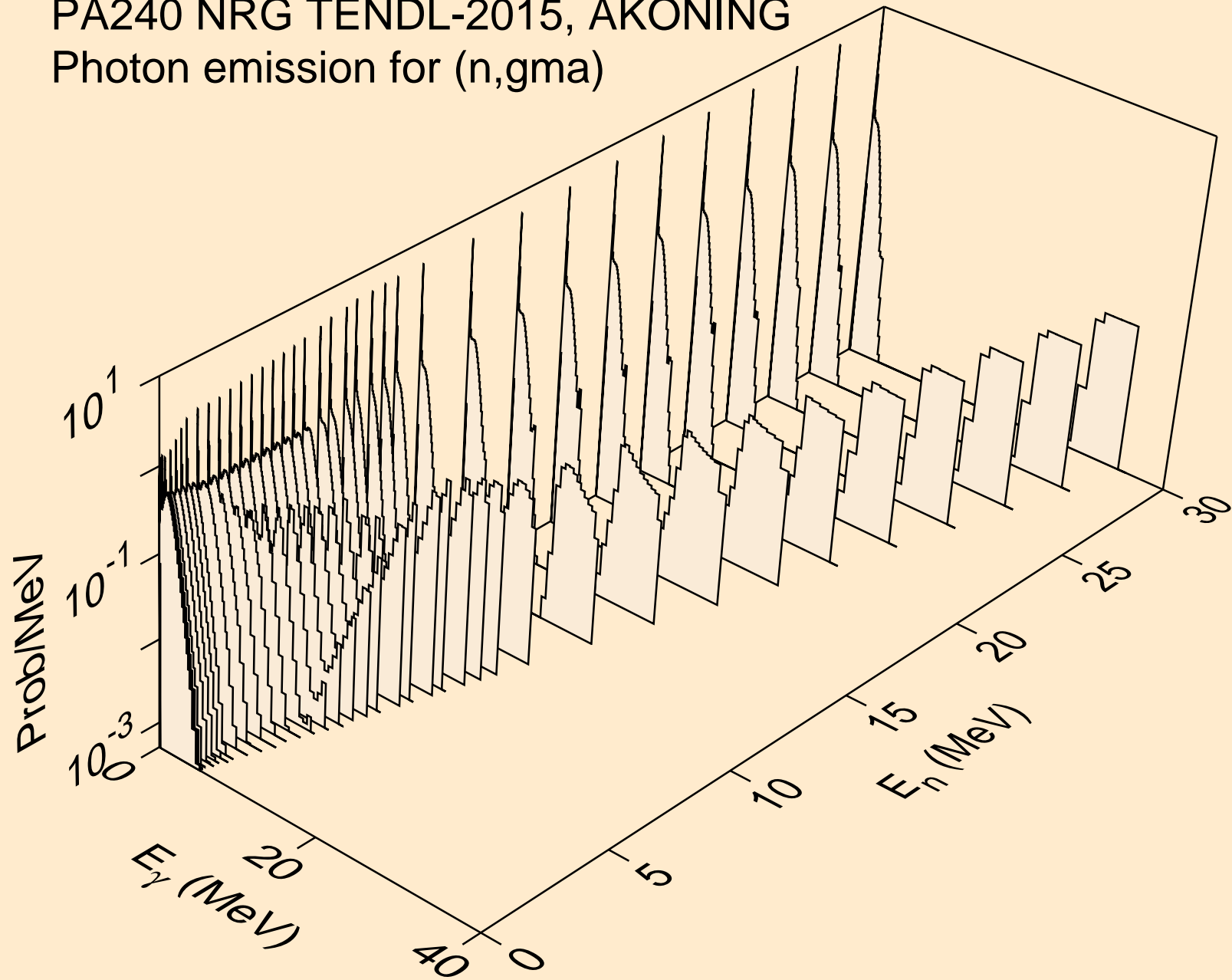
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



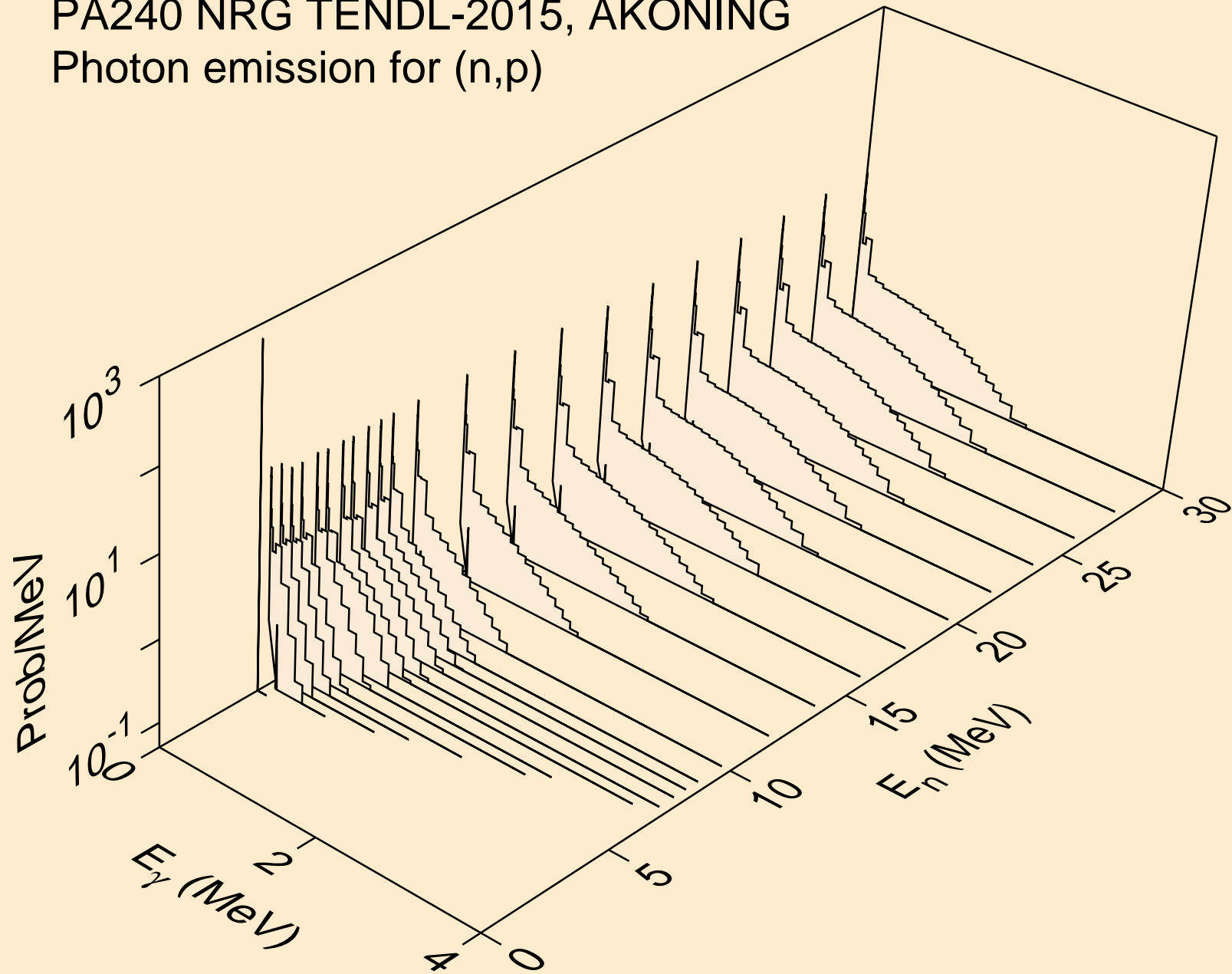
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



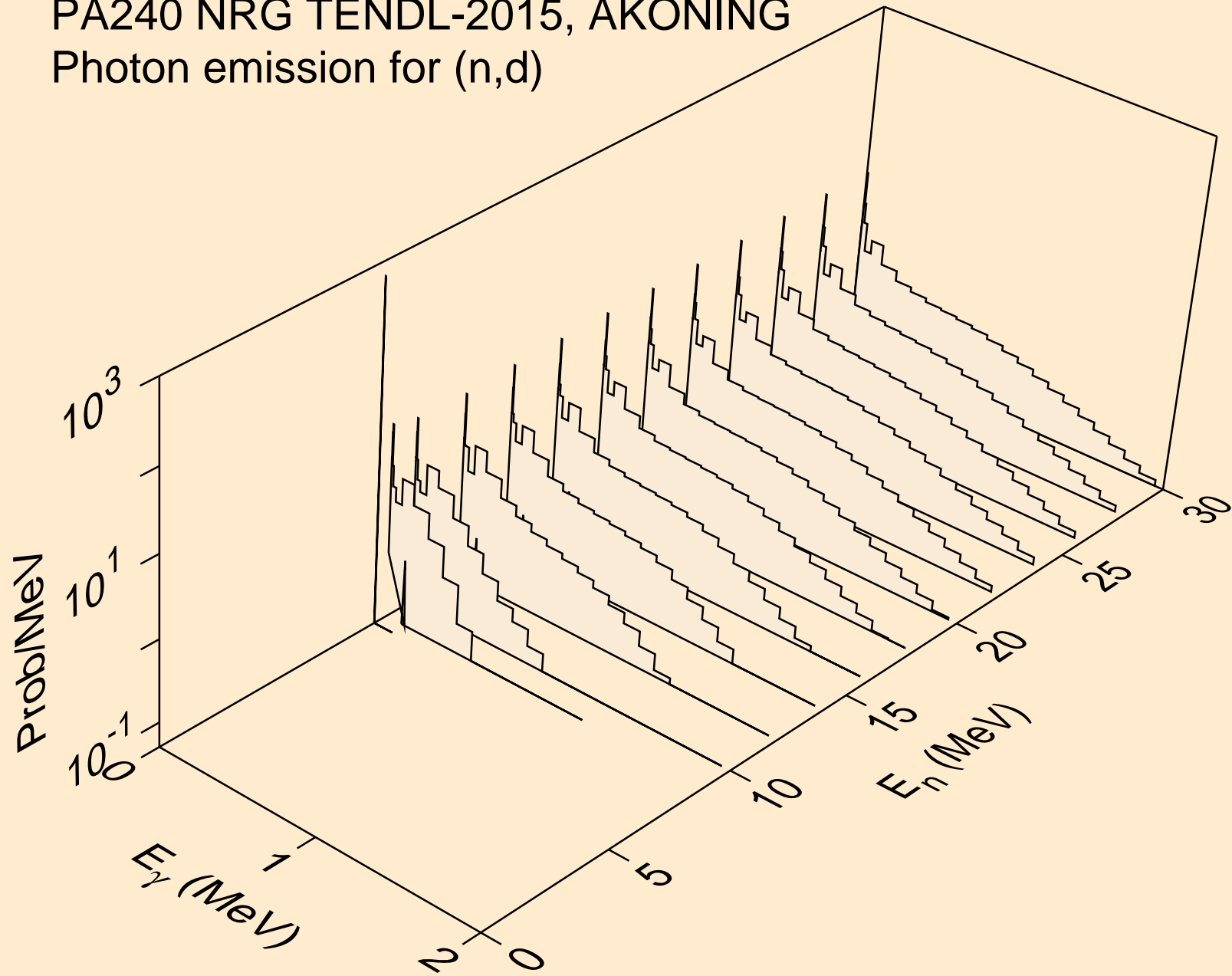
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



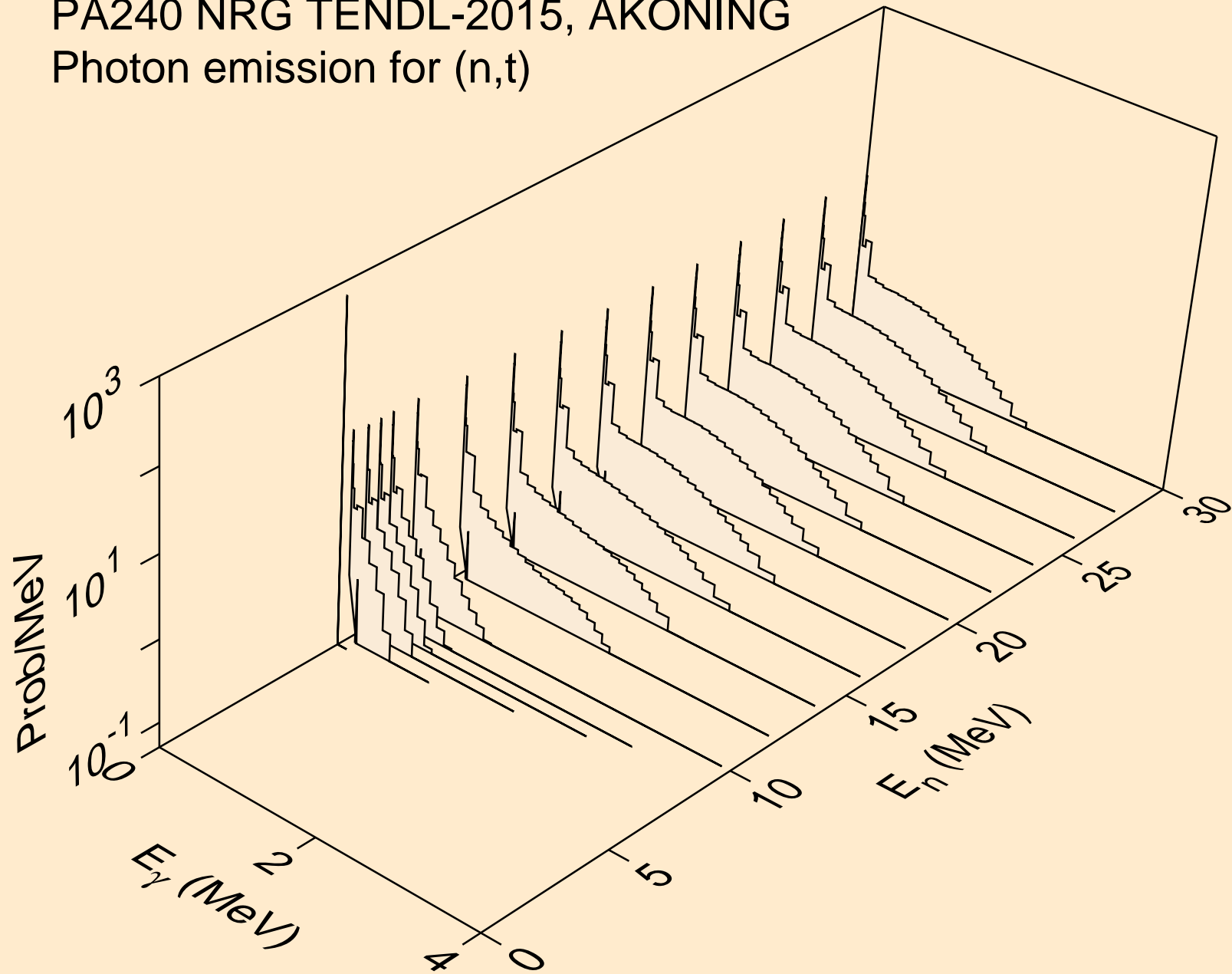
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,p)



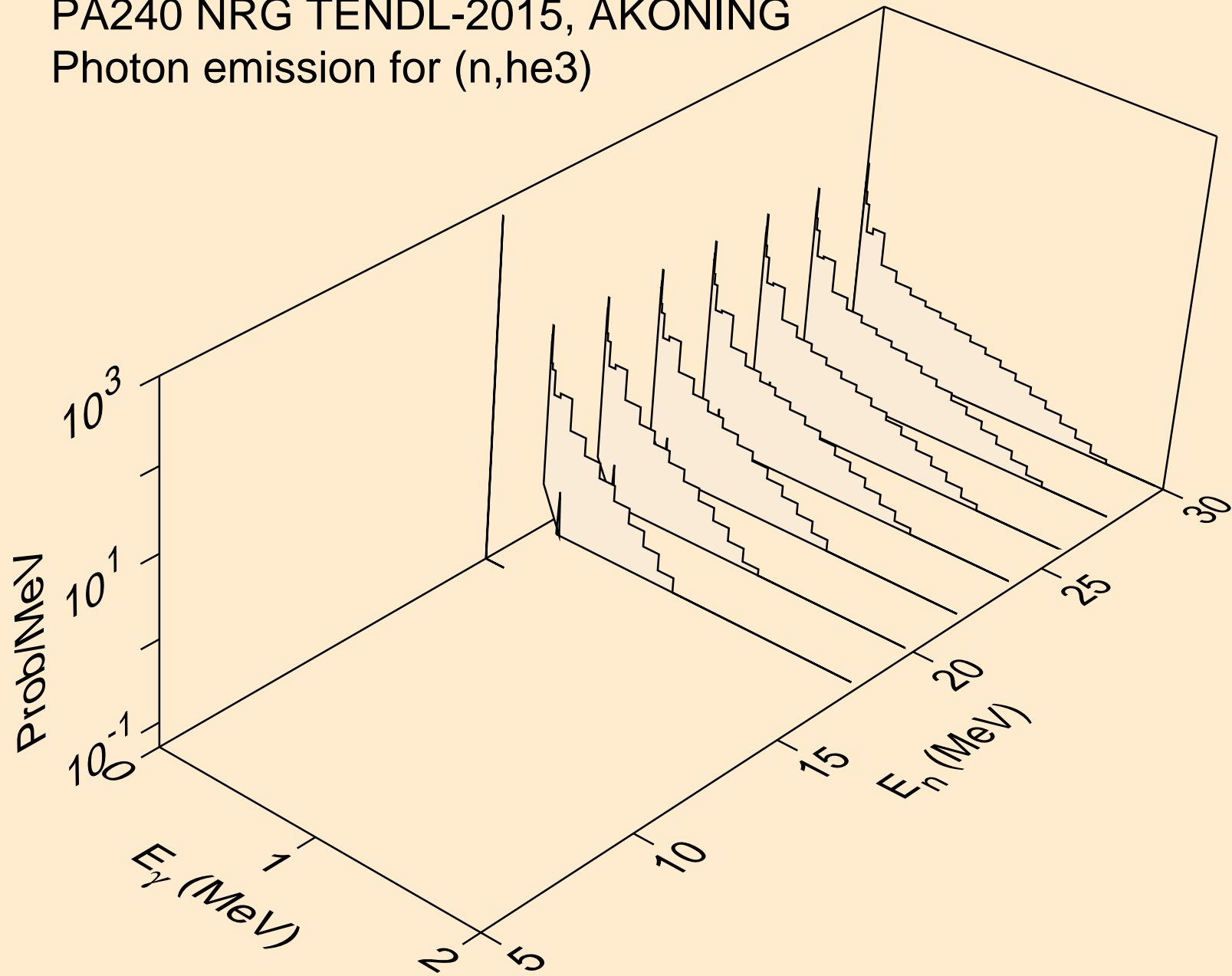
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,d)



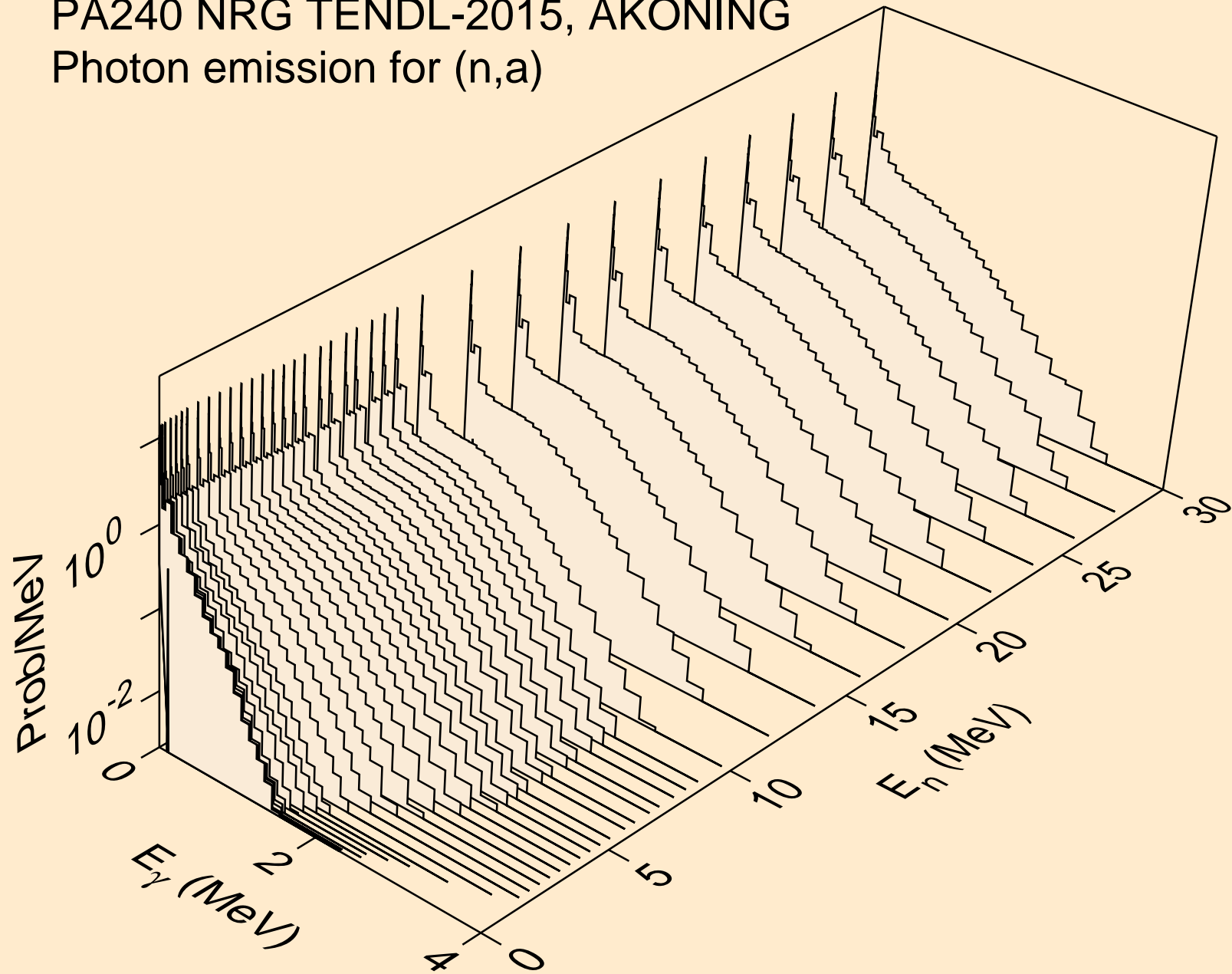
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,t)



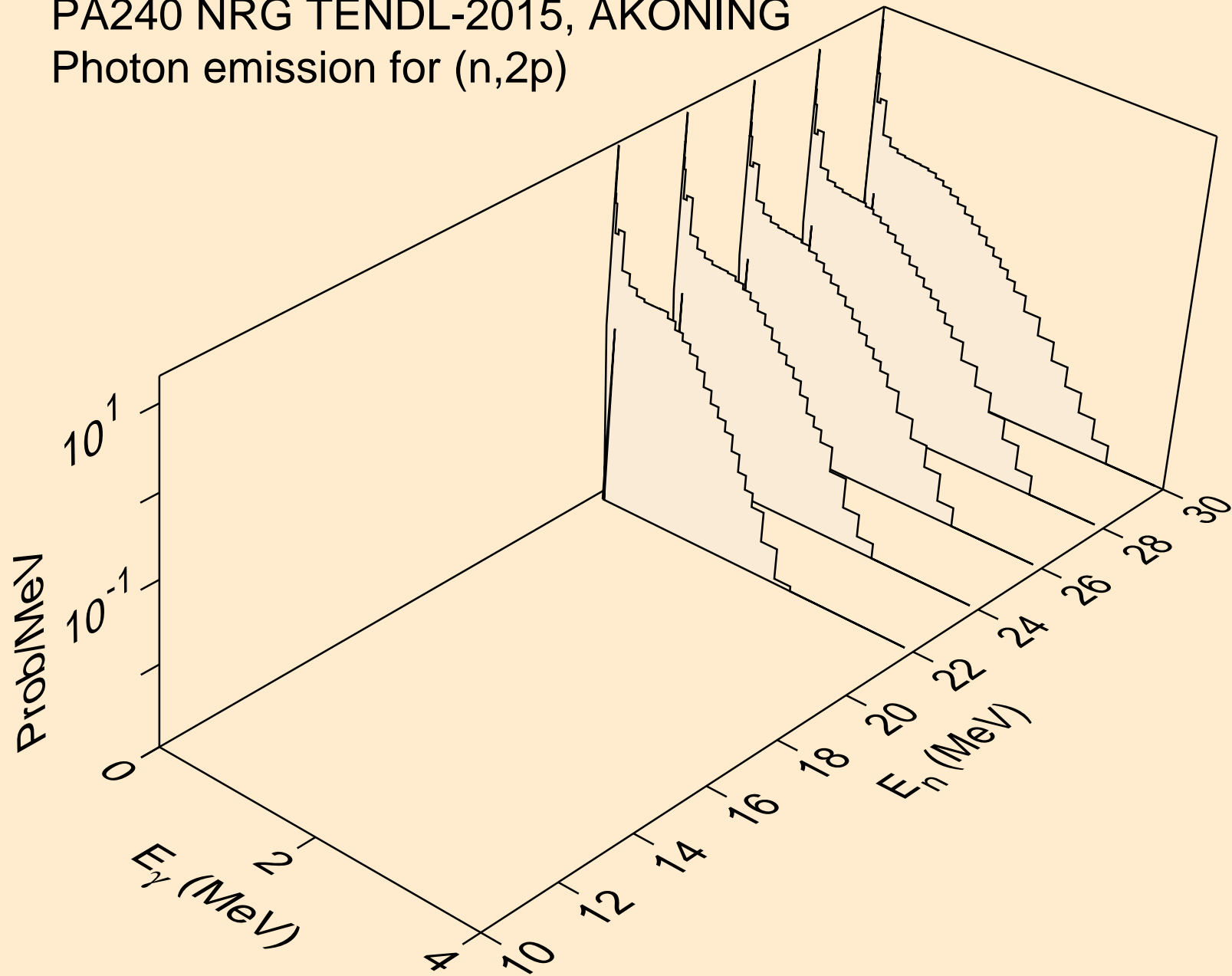
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



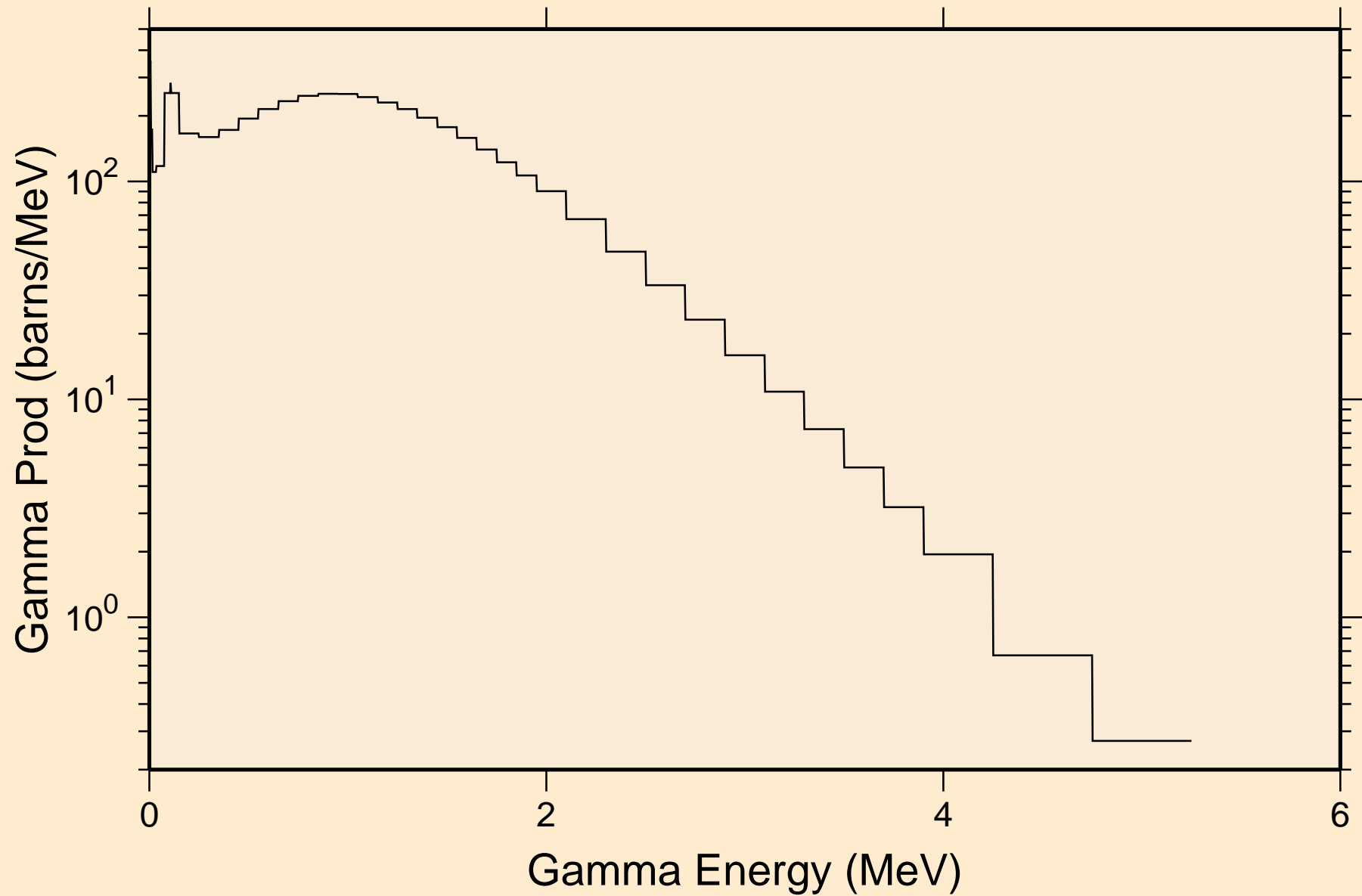
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,a)



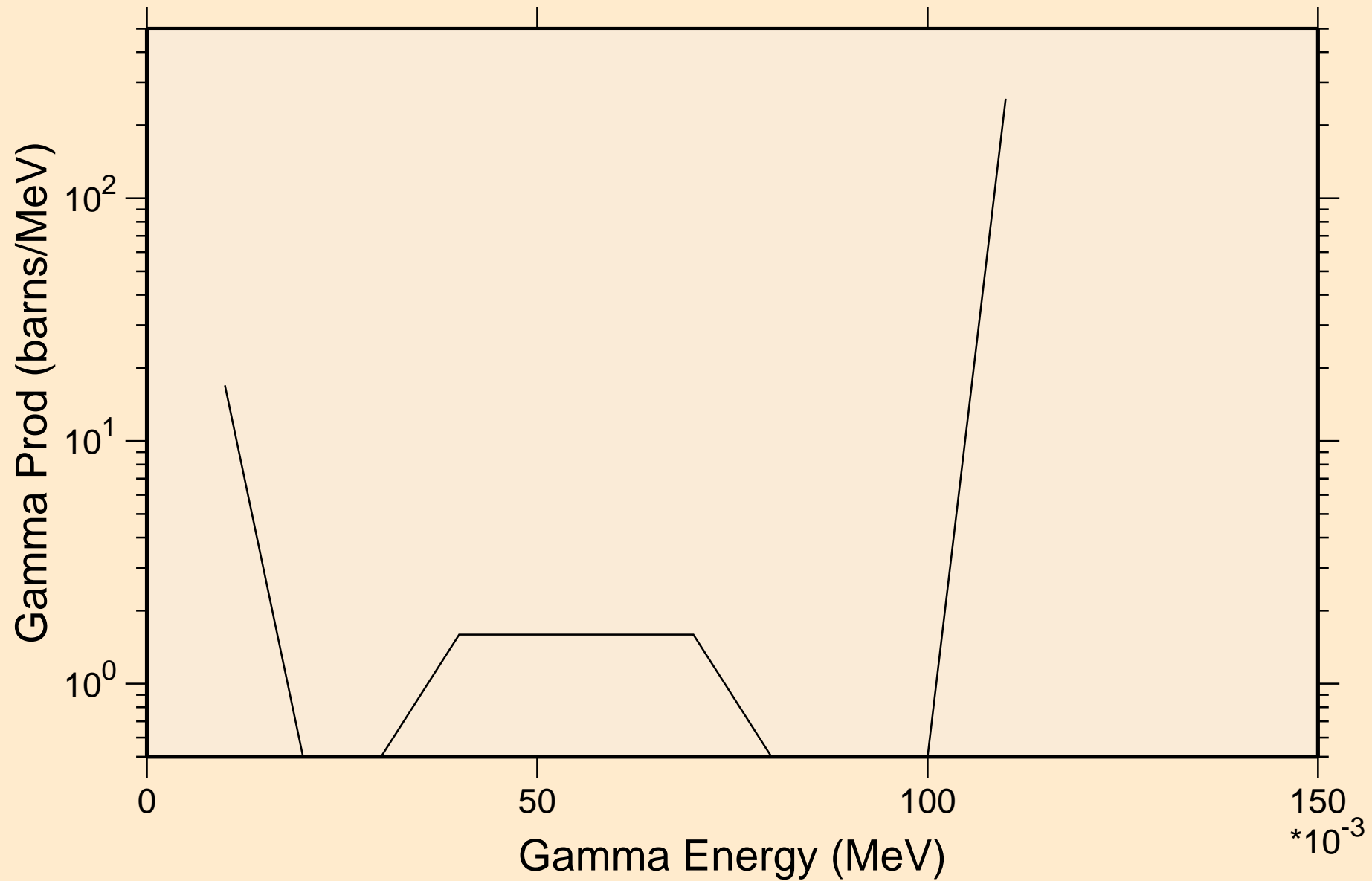
PA240 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



PA240 NRG TENDL-2015, AKONING
thermal capture photon spectrum

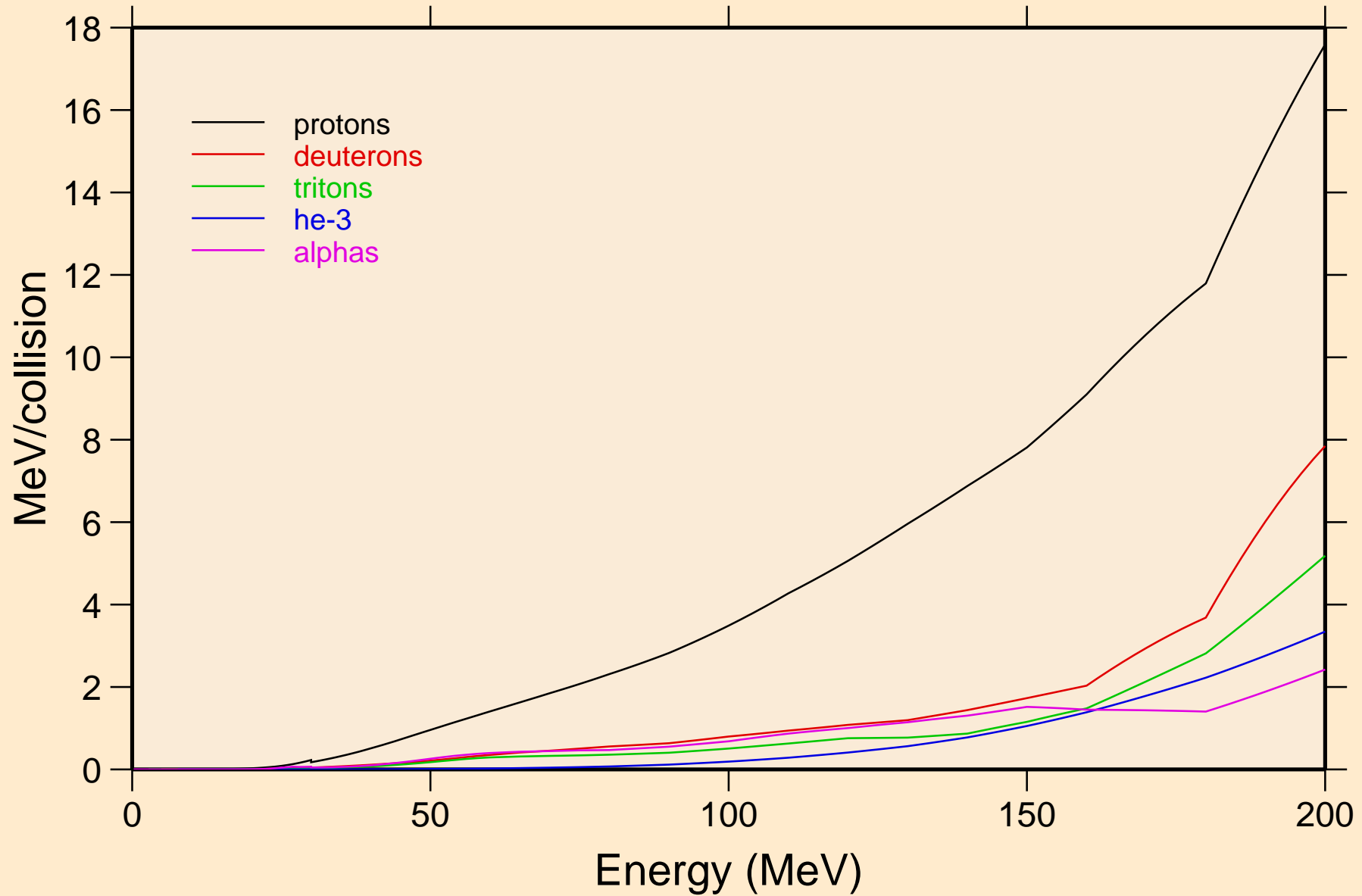


PA240 NRG TENDL-2015, AKONING
14 MeV photon spectrum



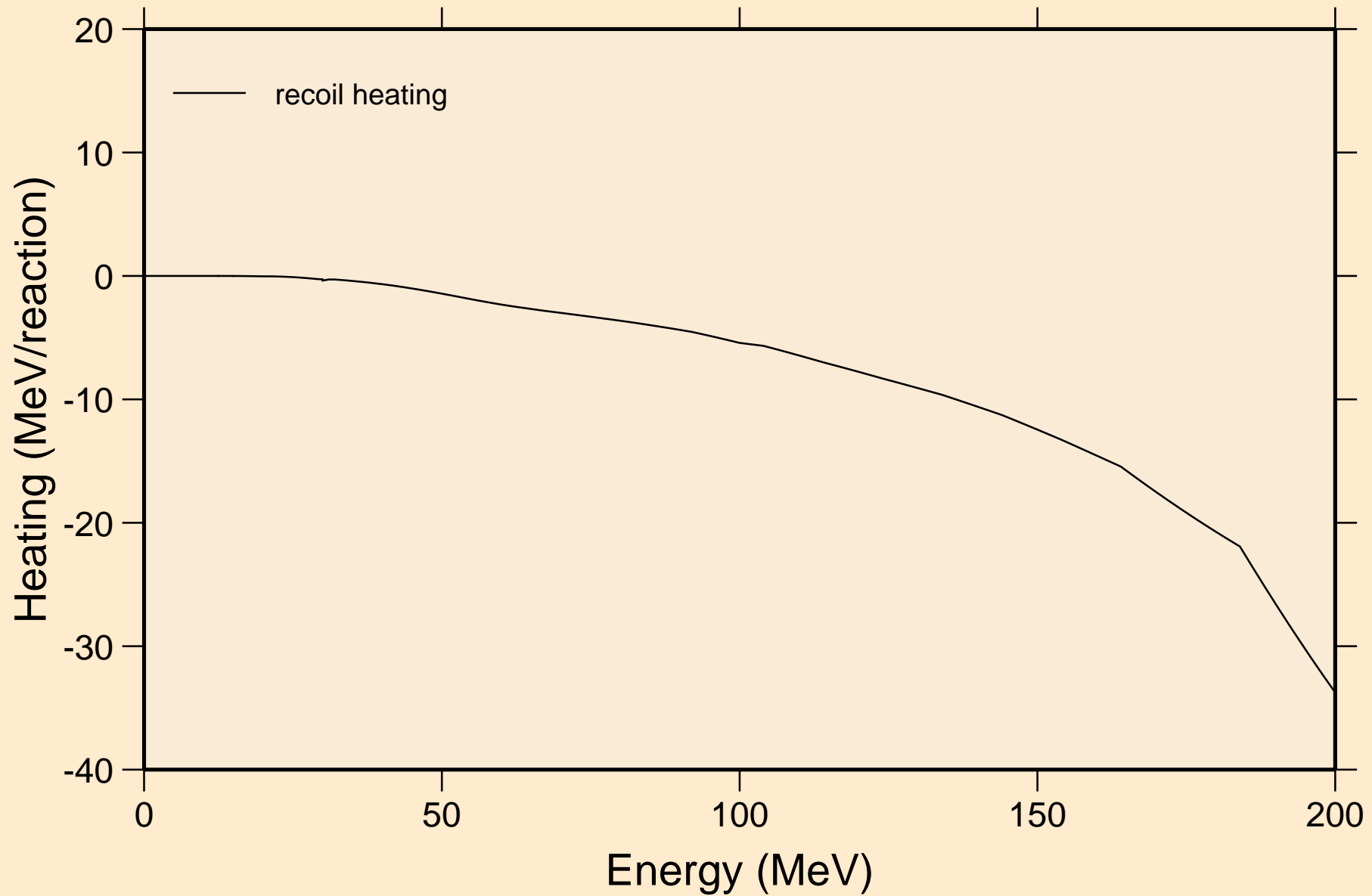
PA240 NRG TENDL-2015, AKONING

Particle heating contributions



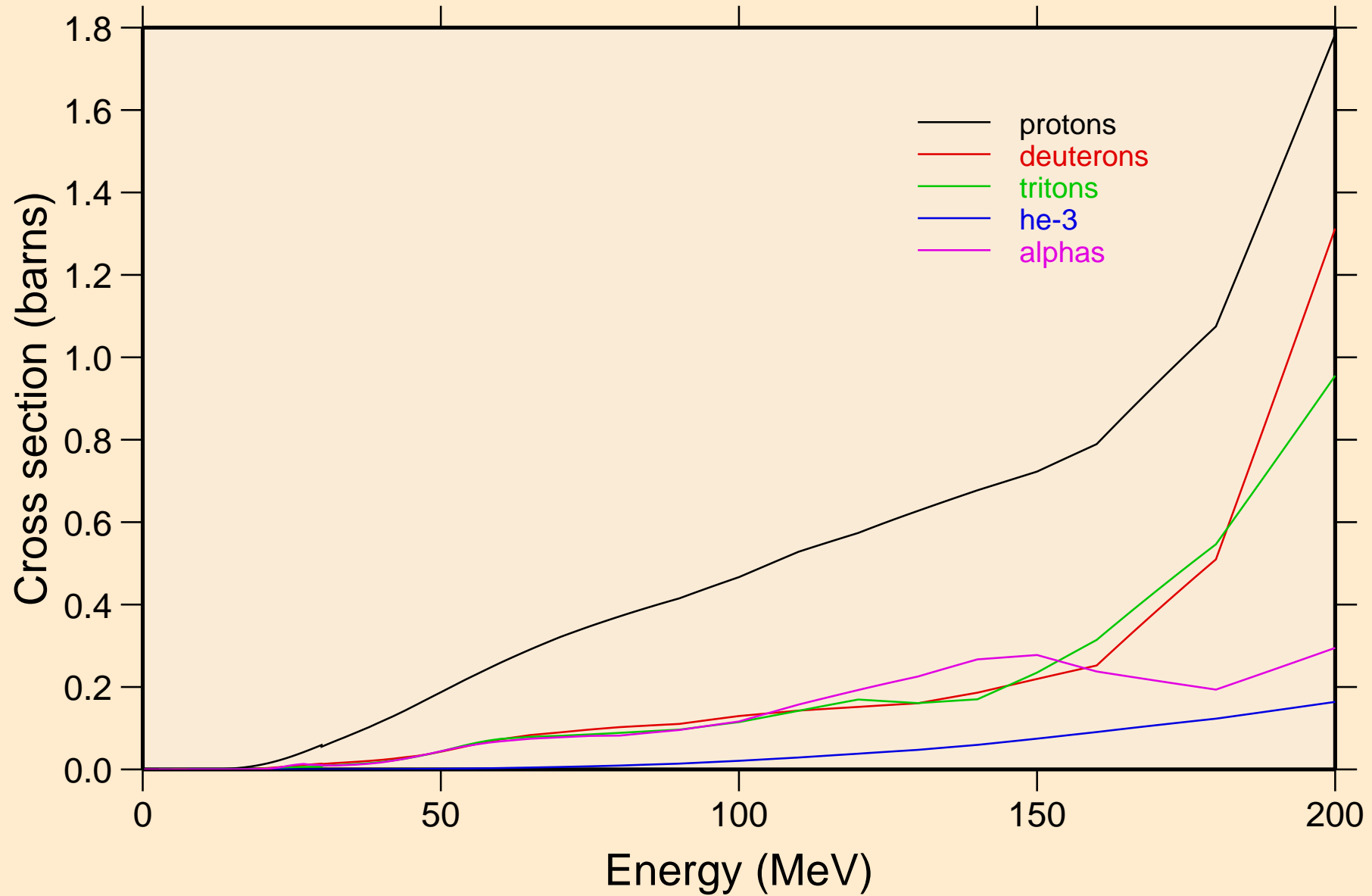
PA240 NRG TENDL-2015, AKONING

Recoil Heating

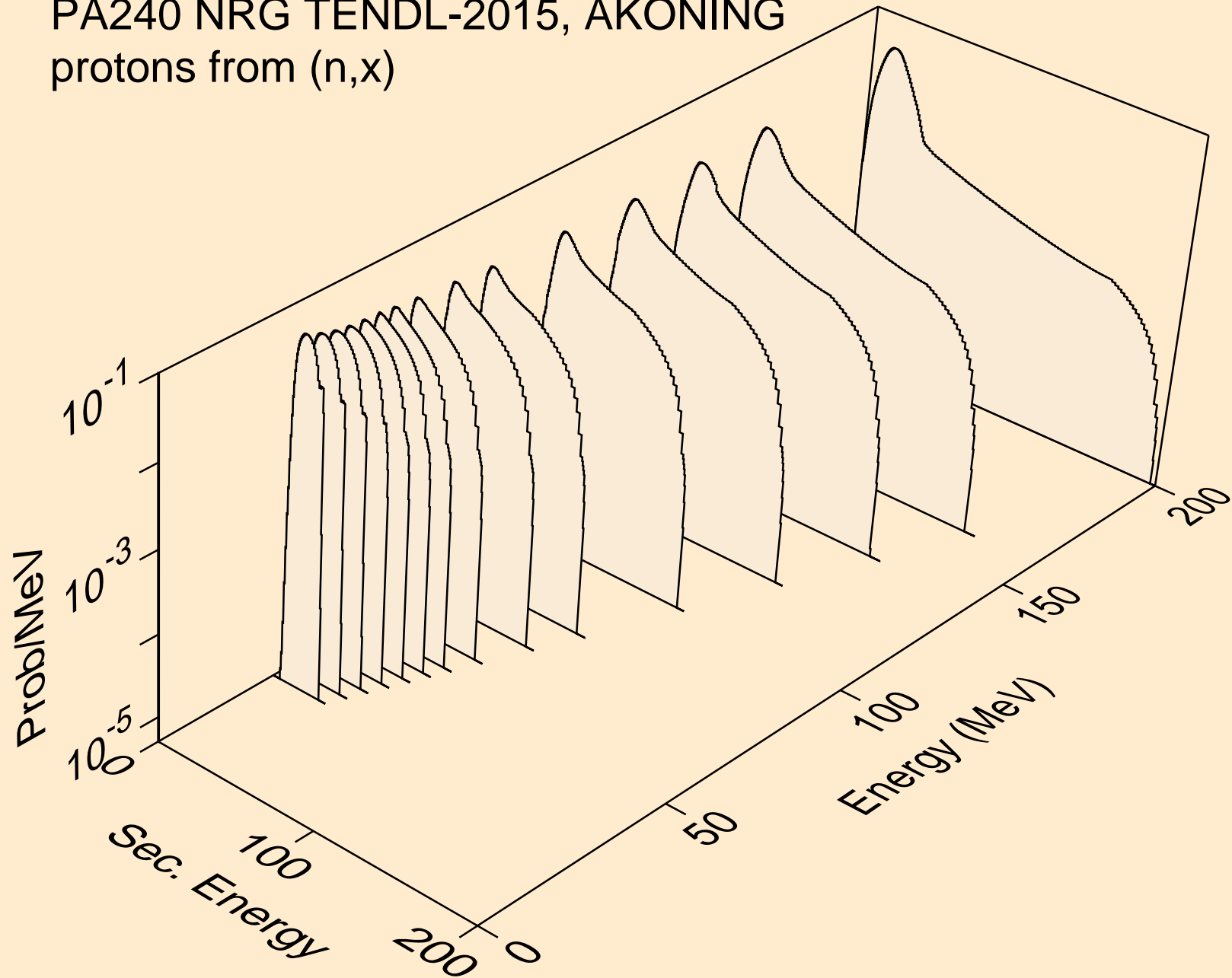


PA240 NRG TENDL-2015, AKONING

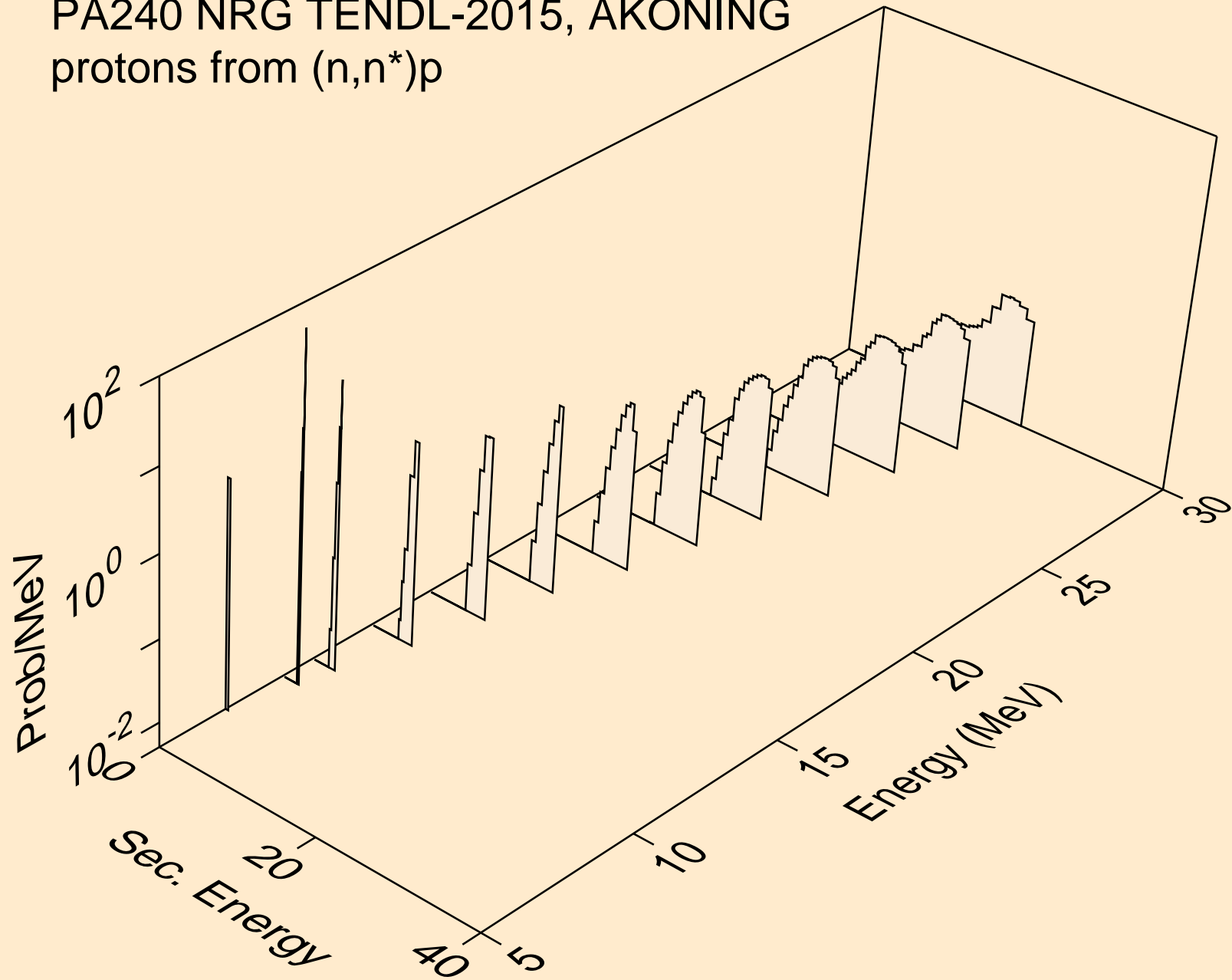
Particle production cross sections



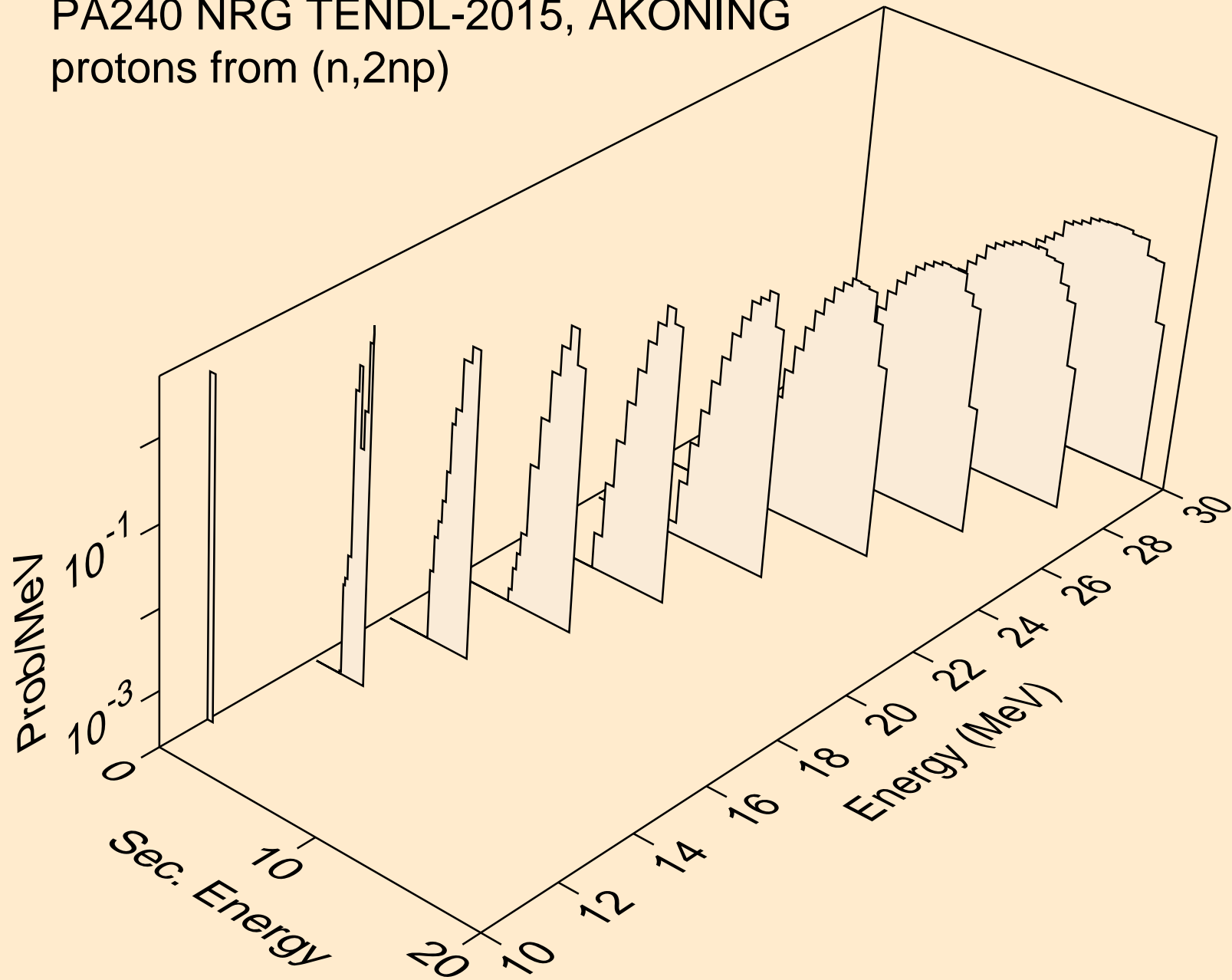
PA240 NRG TENDL-2015, AKONING
protons from (n,x)



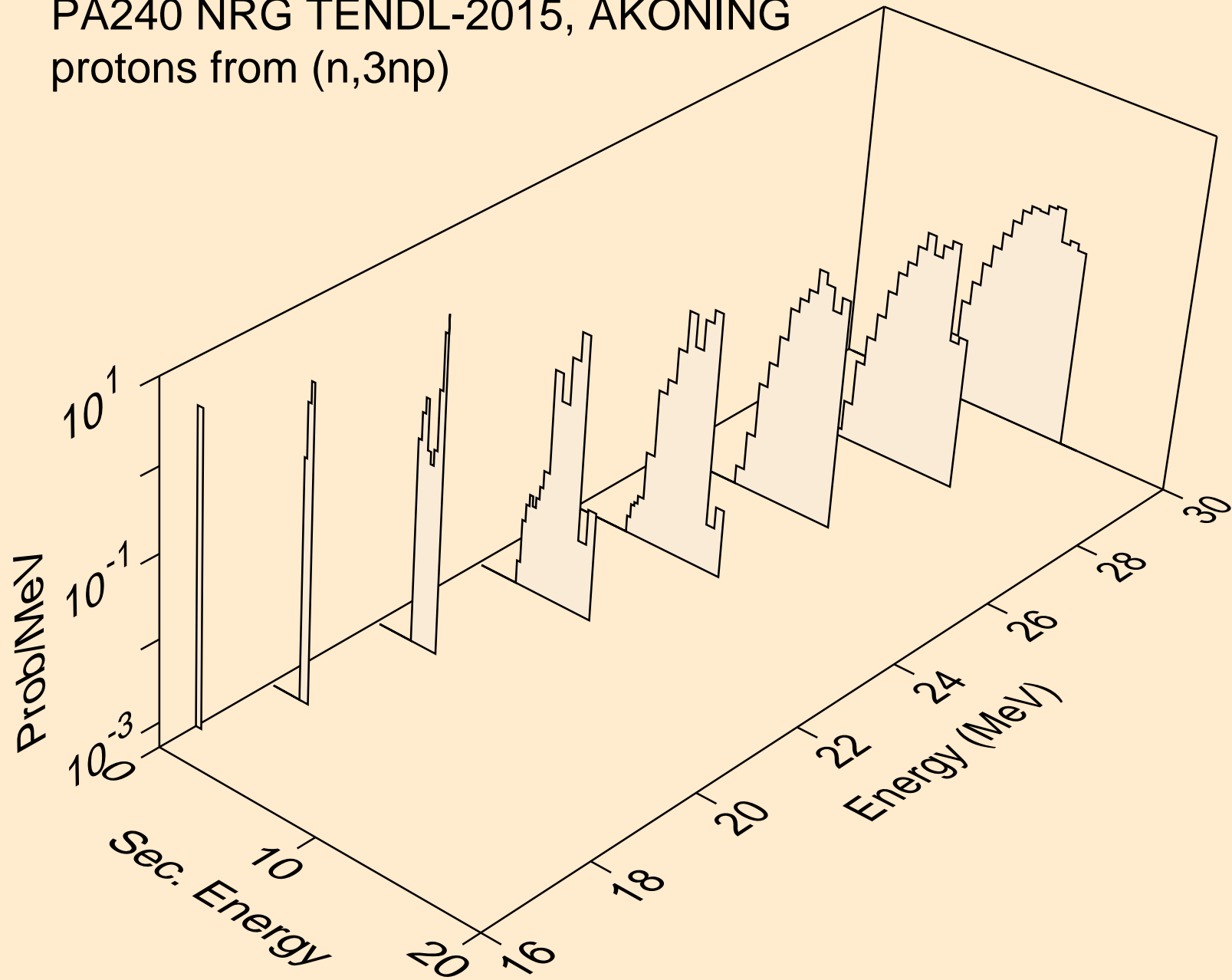
PA240 NRG TENDL-2015, AKONING
protons from (n,n*)p



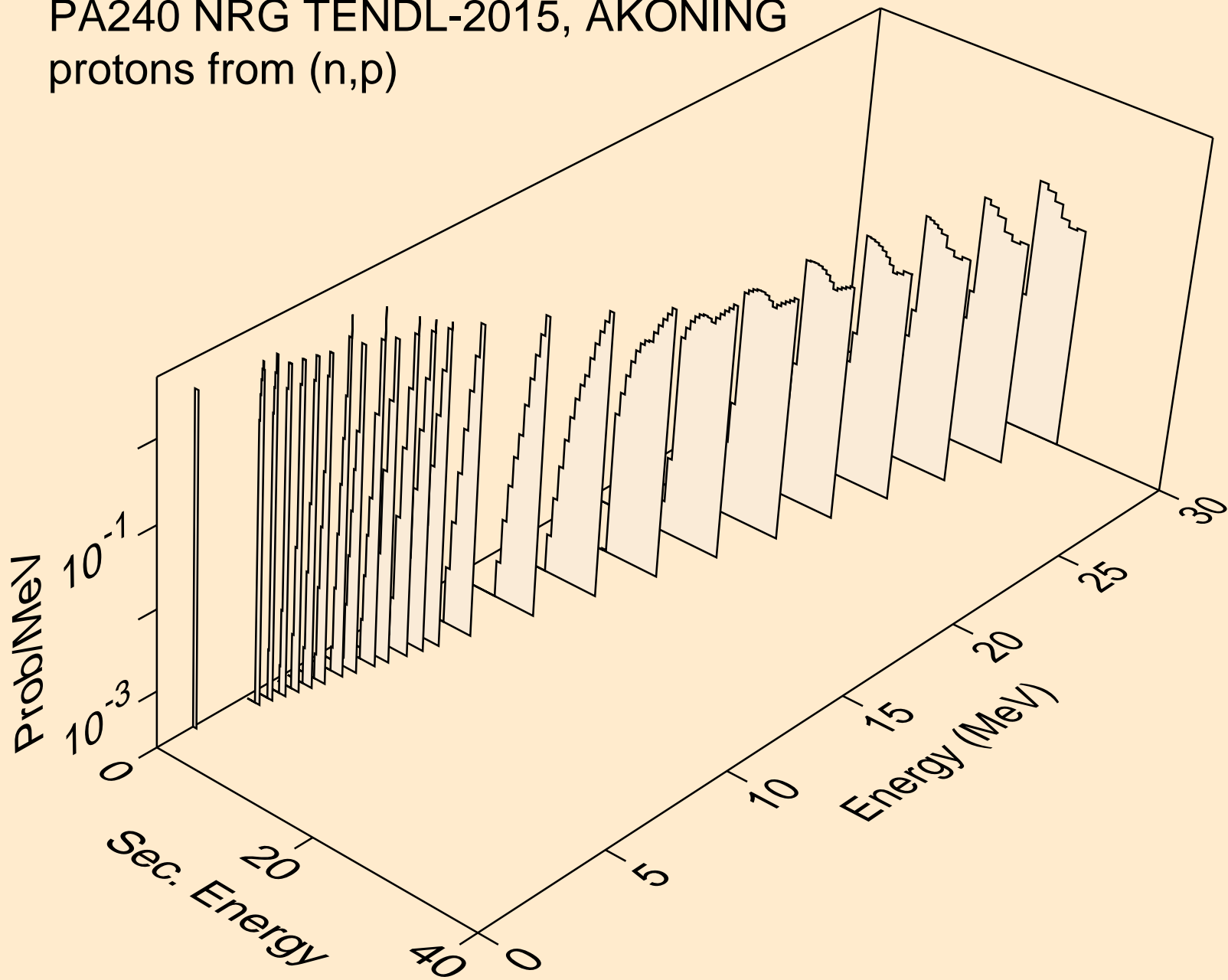
PA240 NRG TENDL-2015, AKONING
protons from (n,2np)



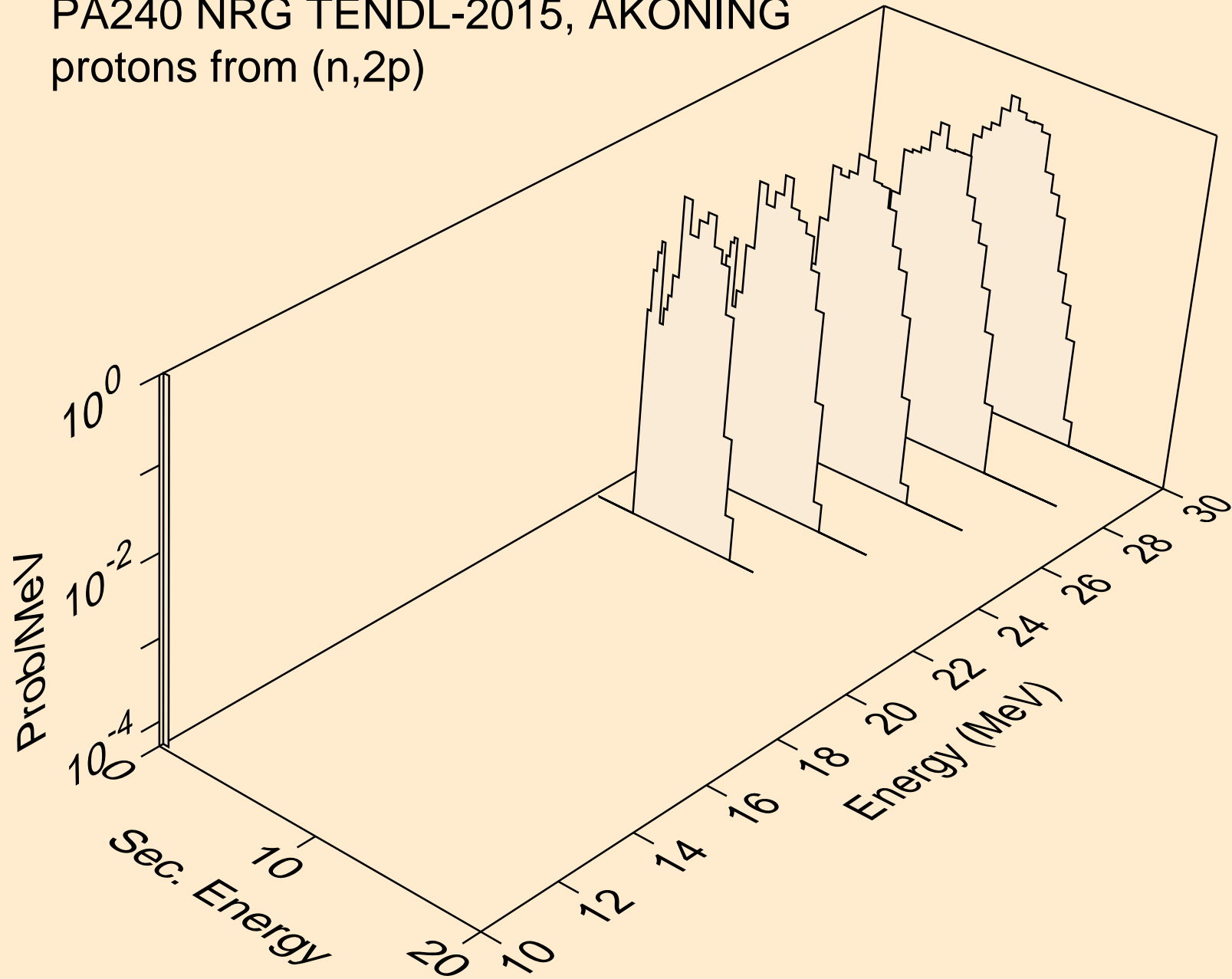
PA240 NRG TENDL-2015, AKONING
protons from (n,3np)



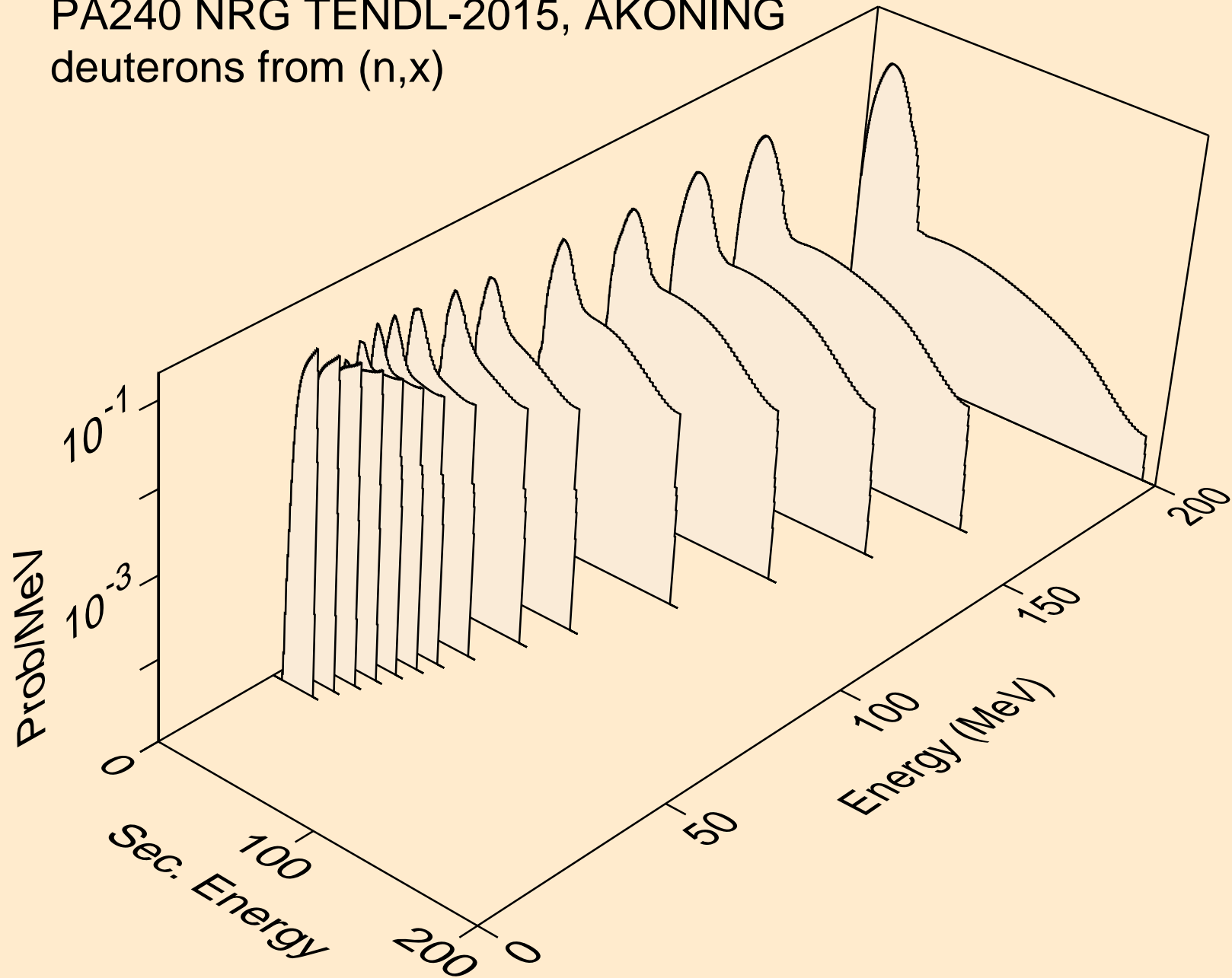
PA240 NRG TENDL-2015, AKONING
protons from (n,p)



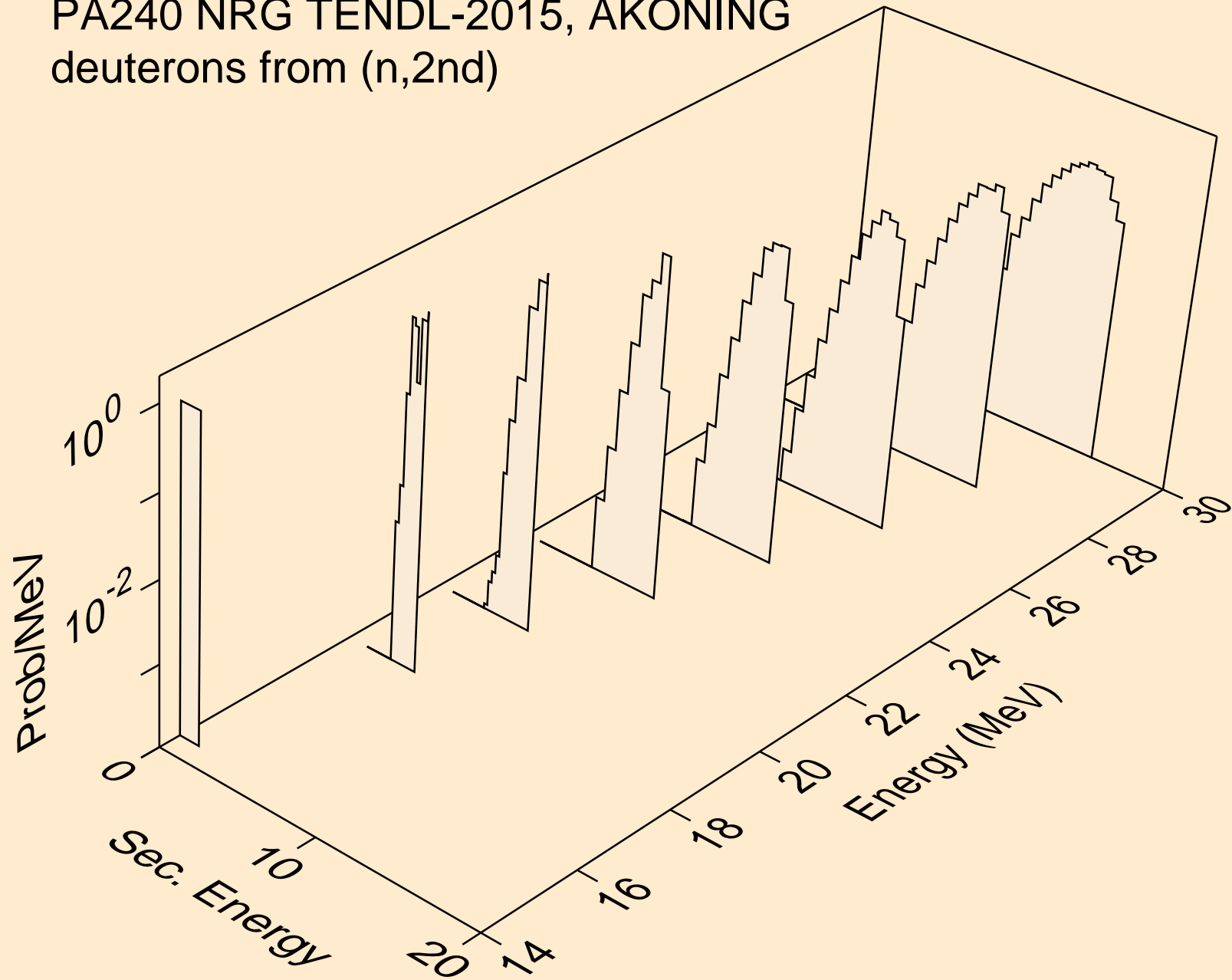
PA240 NRG TENDL-2015, AKONING
protons from (n,2p)



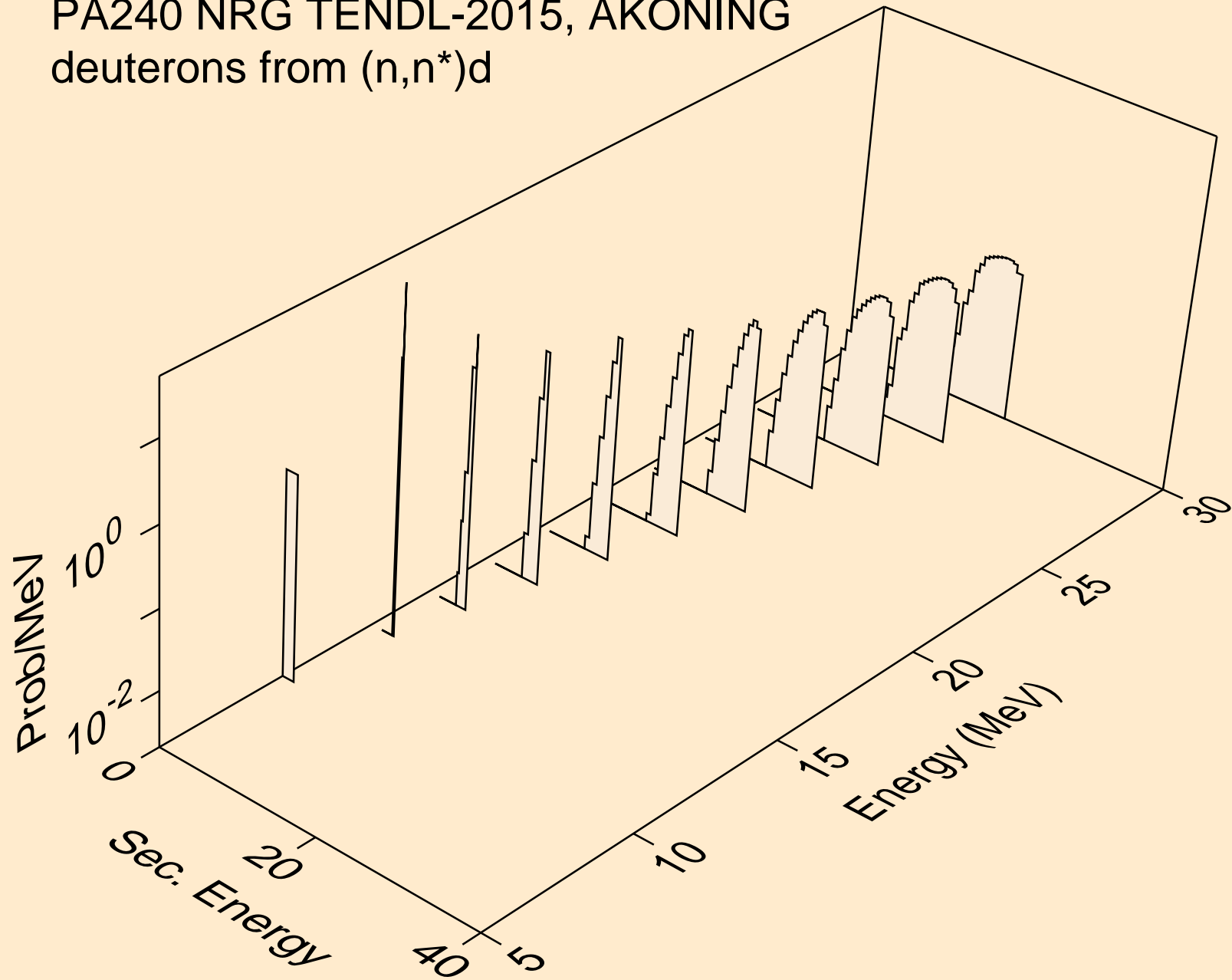
PA240 NRG TENDL-2015, AKONING
deuterons from (n,x)



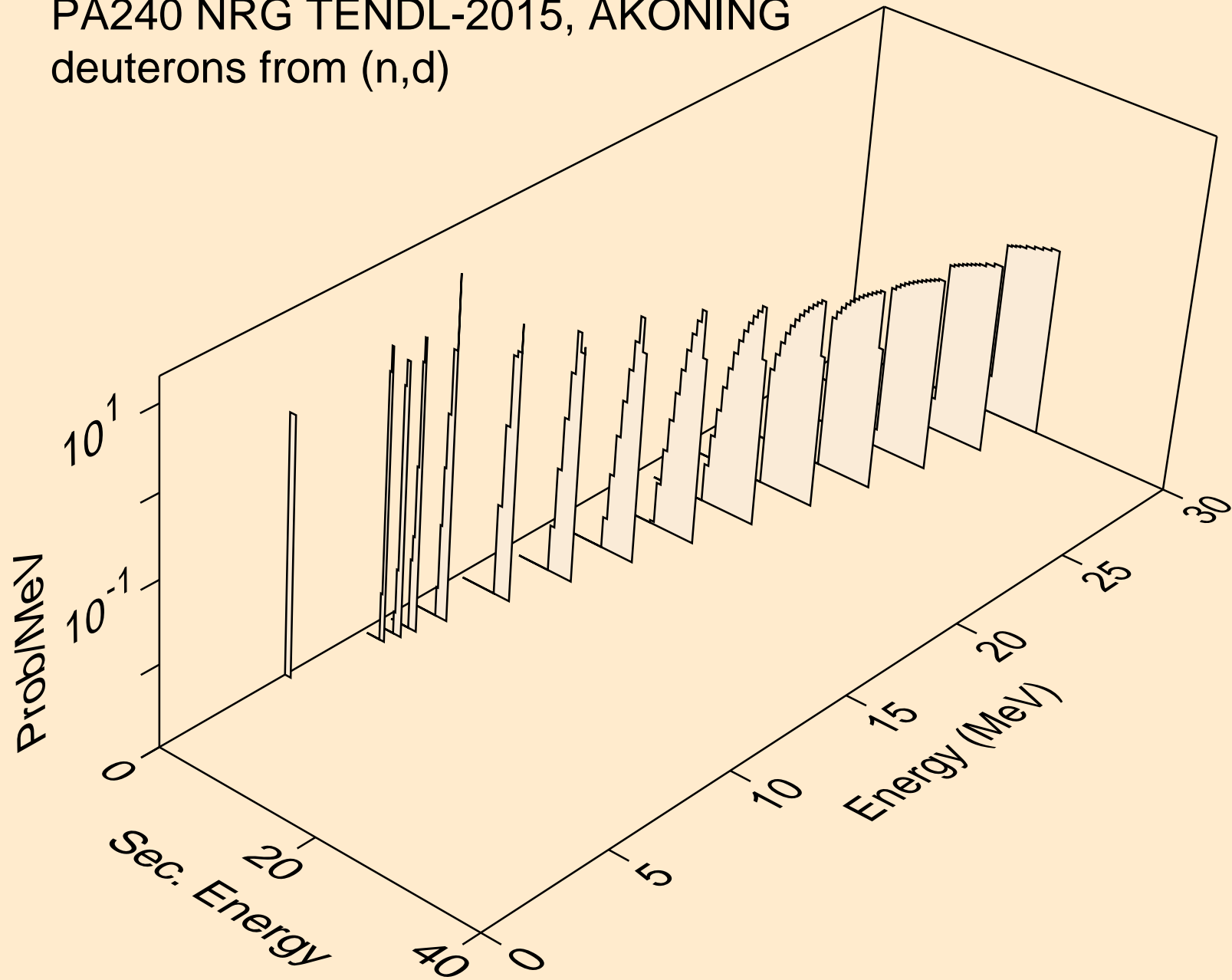
PA240 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



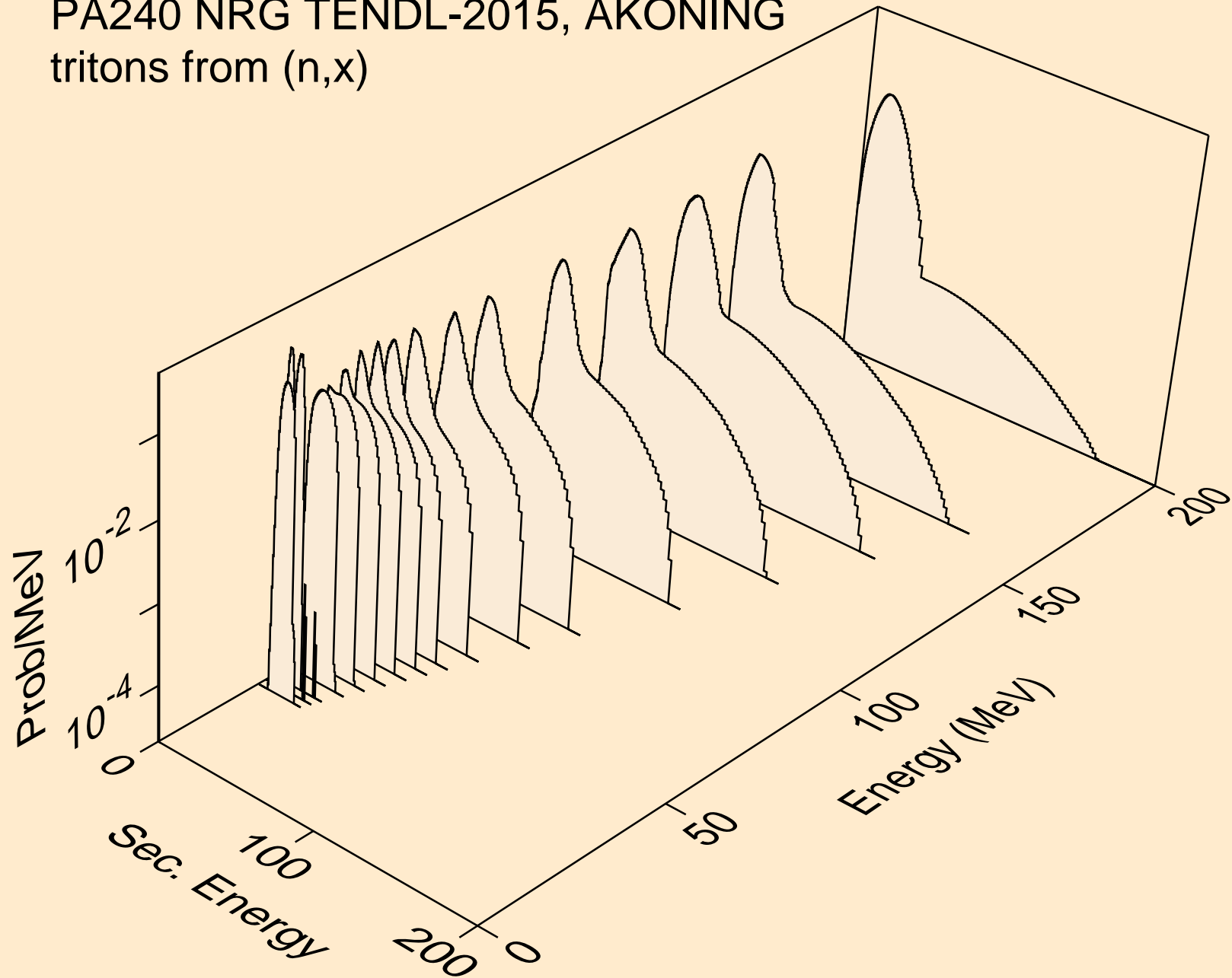
PA240 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



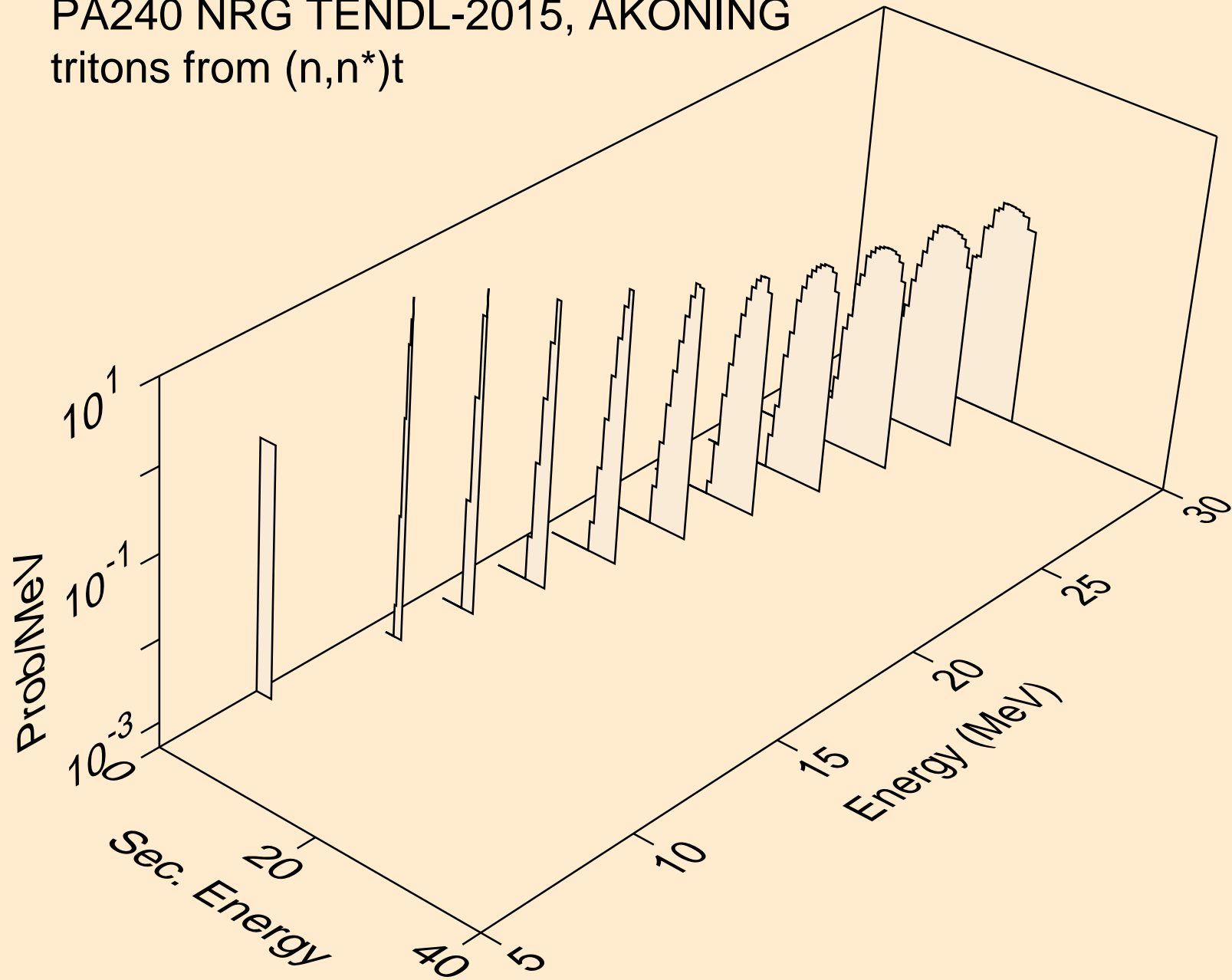
PA240 NRG TENDL-2015, AKONING
deuterons from (n,d)



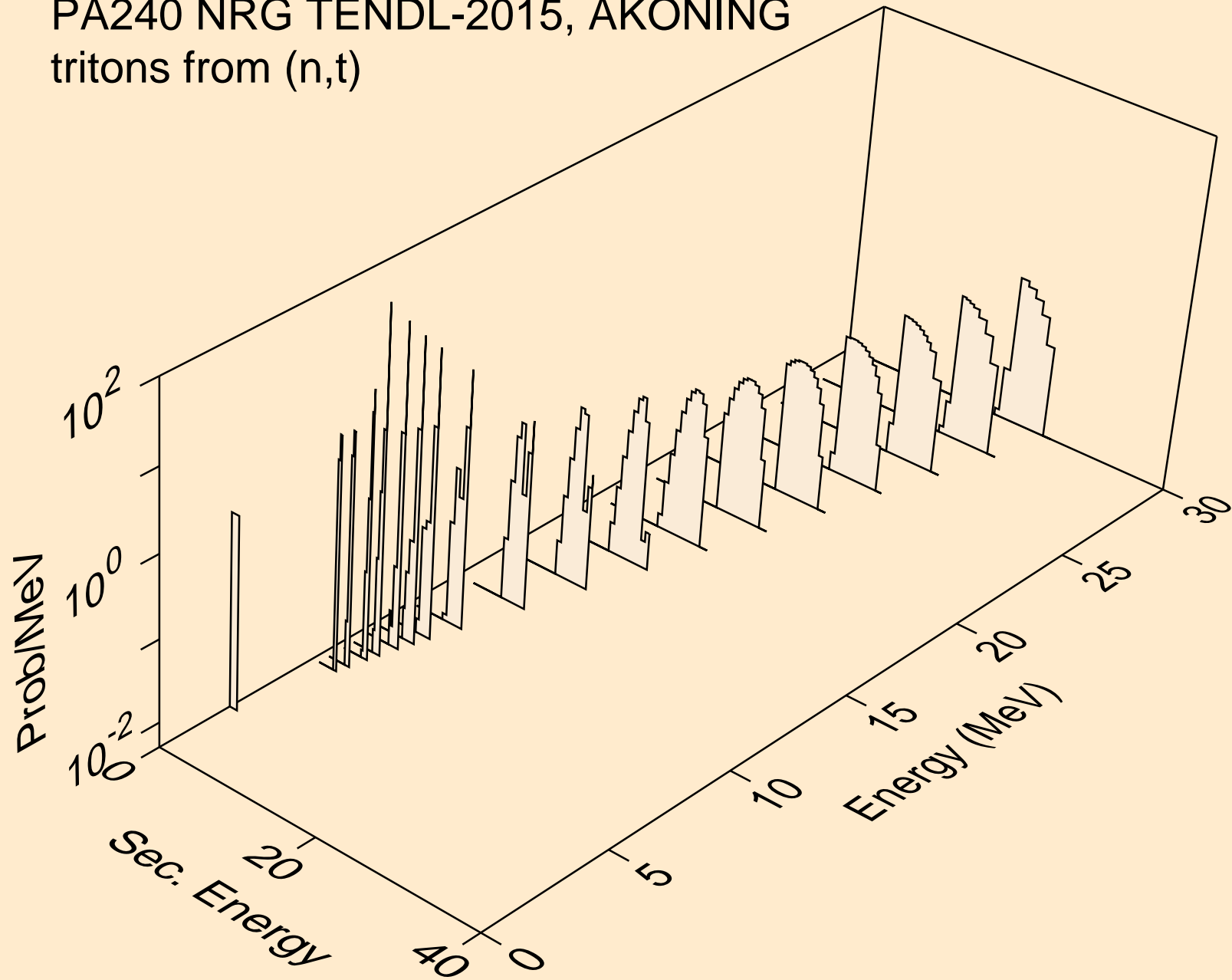
PA240 NRG TENDL-2015, AKONING
tritons from (n,x)



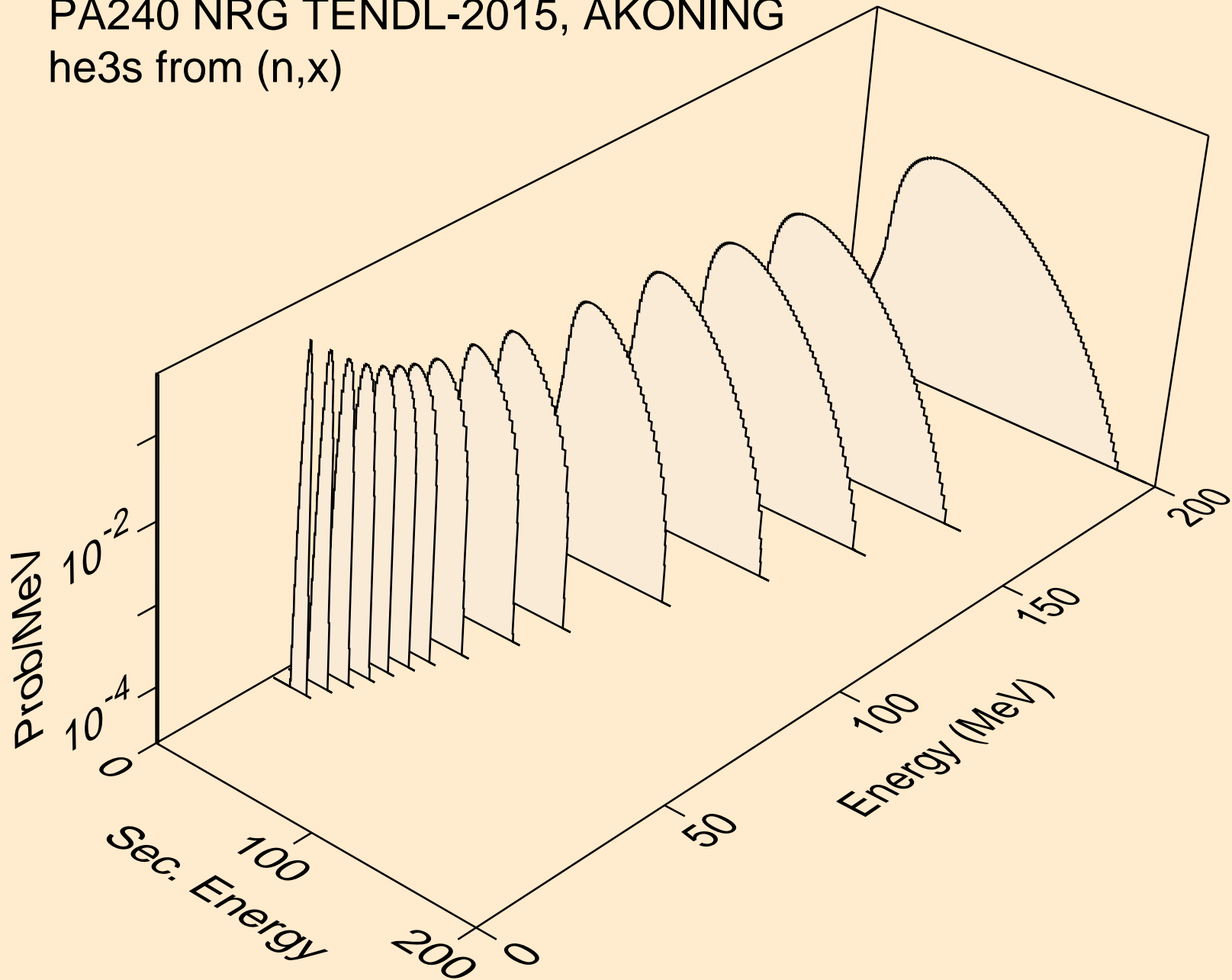
PA240 NRG TENDL-2015, AKONING
tritons from (n,n*)t



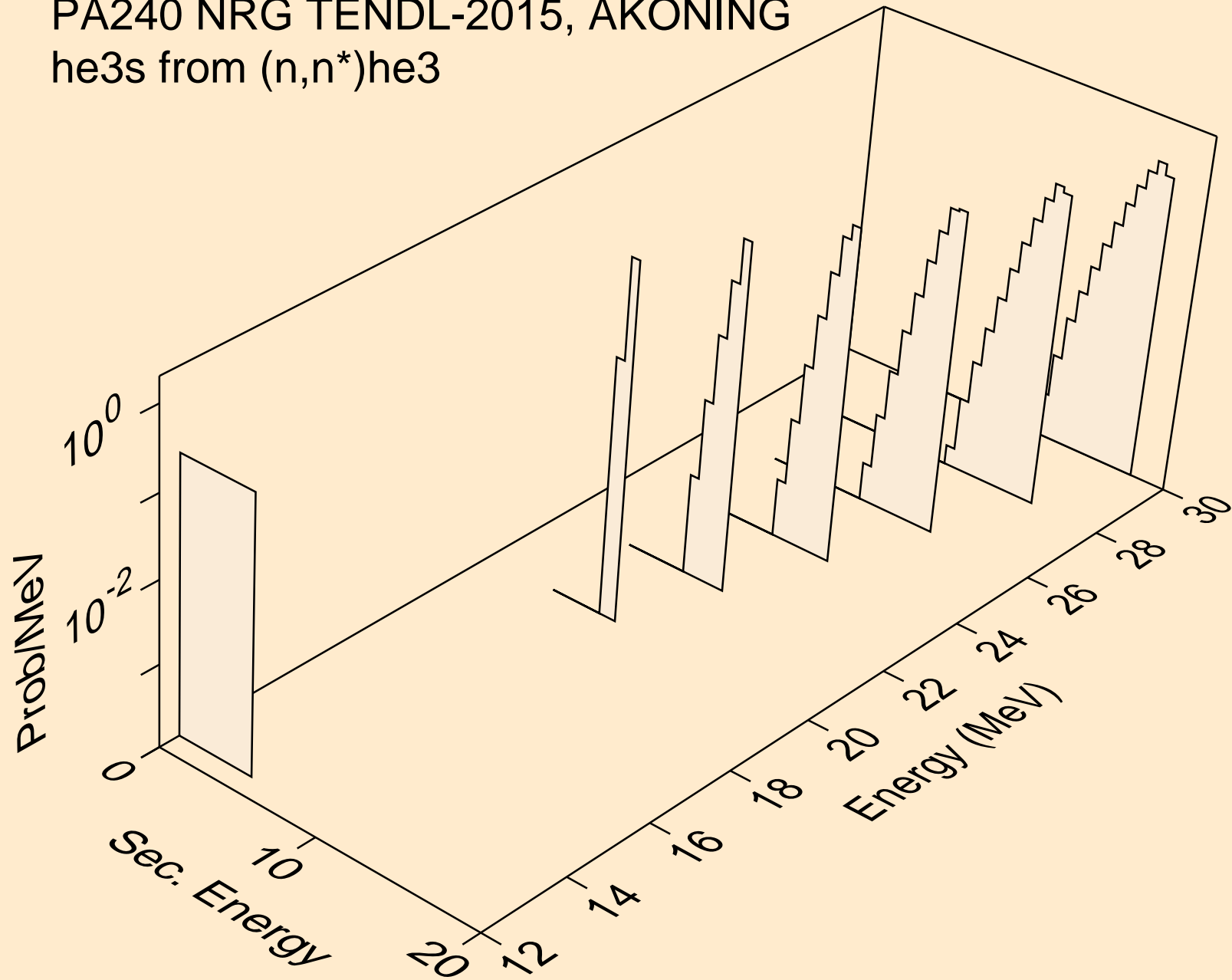
PA240 NRG TENDL-2015, AKONING
tritons from (n,t)



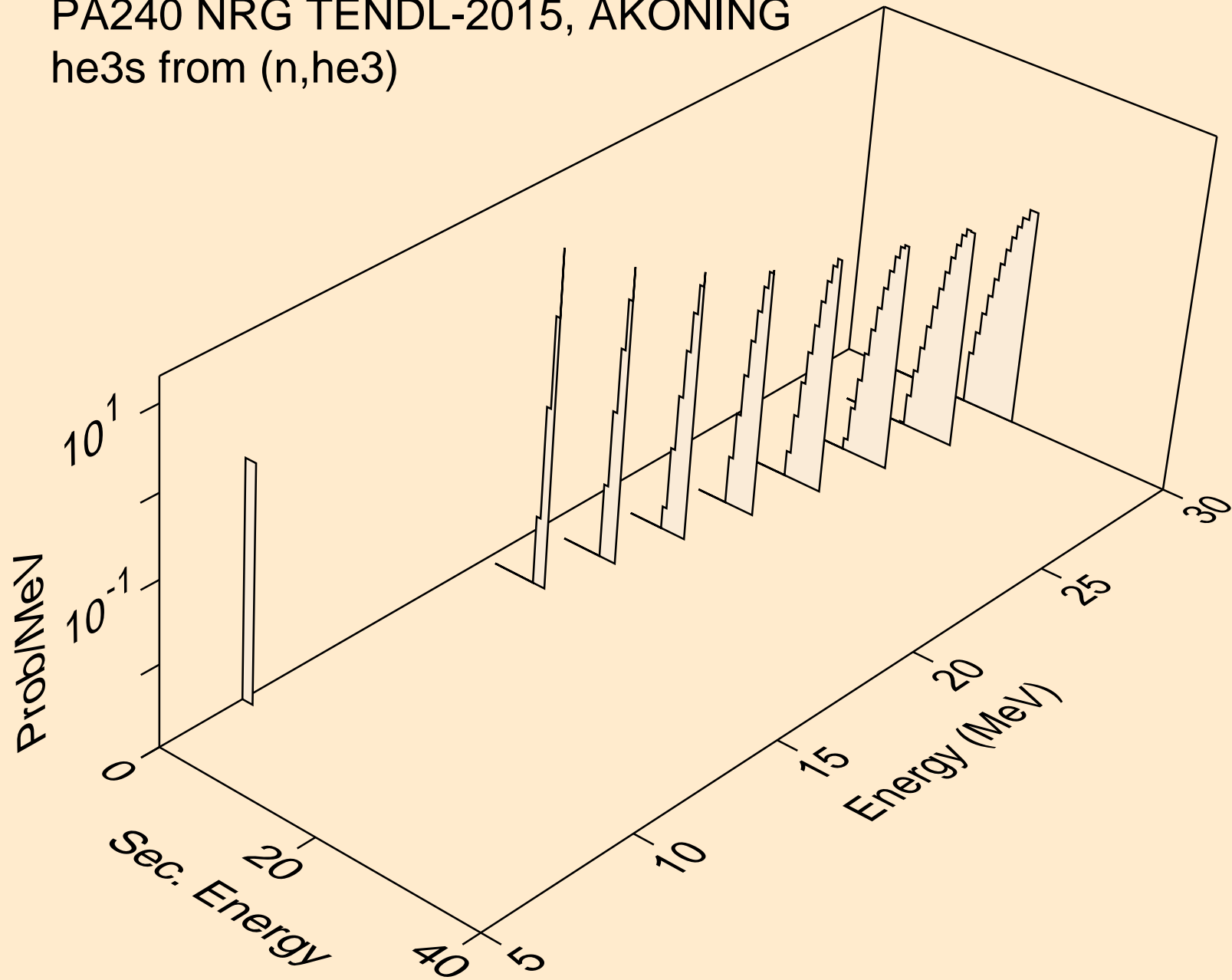
PA240 NRG TENDL-2015, AKONING
he3s from (n,x)



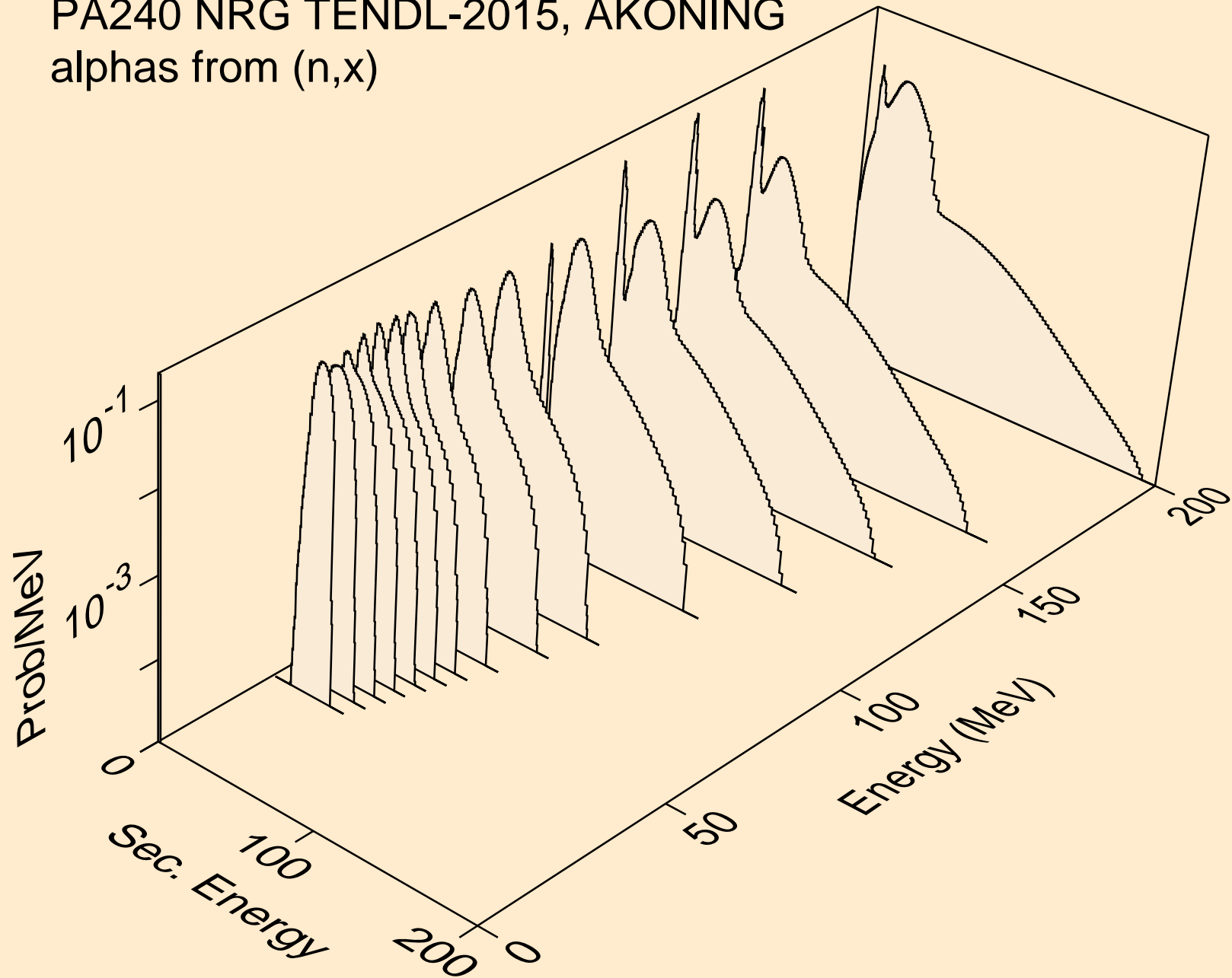
PA240 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



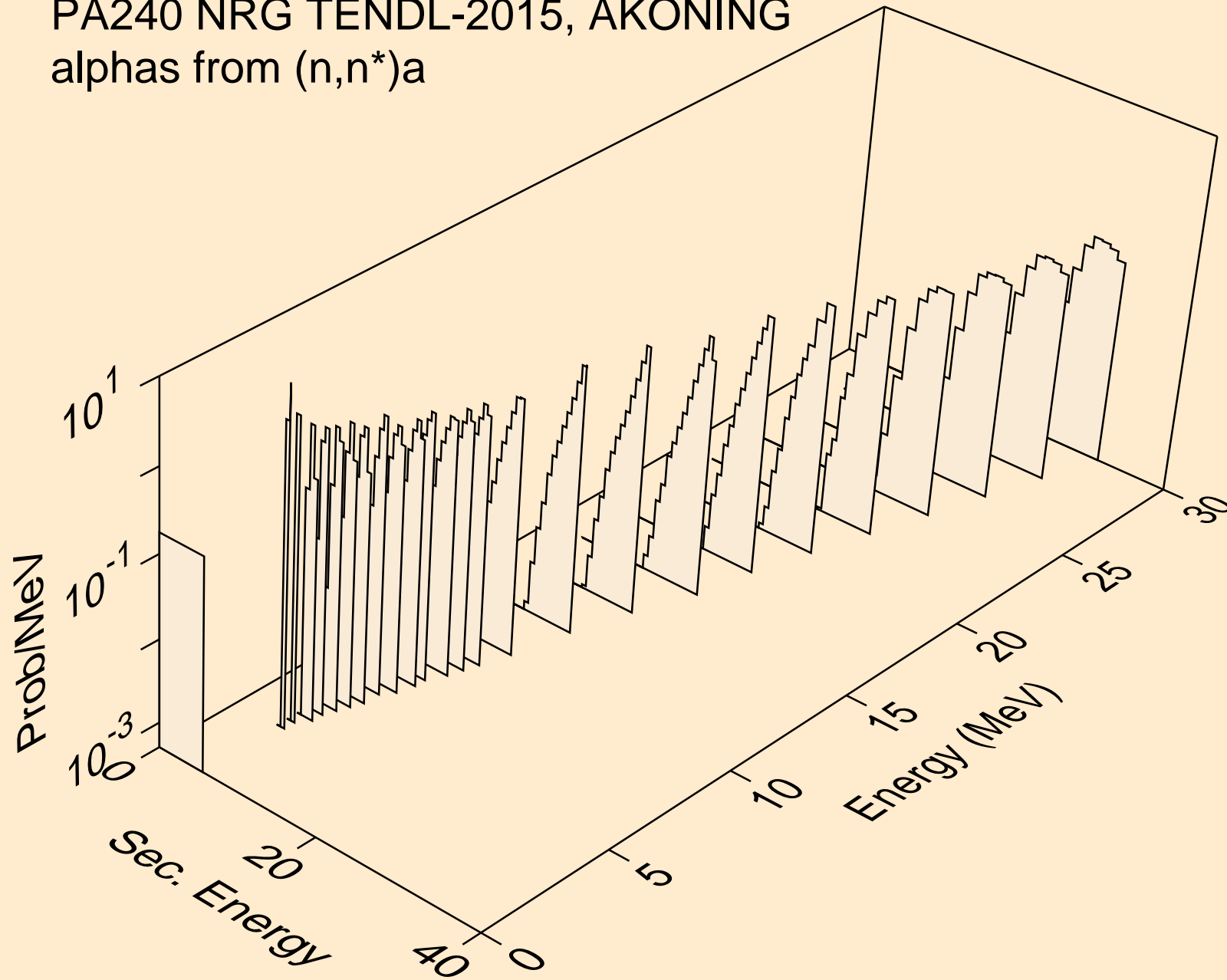
PA240 NRG TENDL-2015, AKONING
he3s from (n,he3)



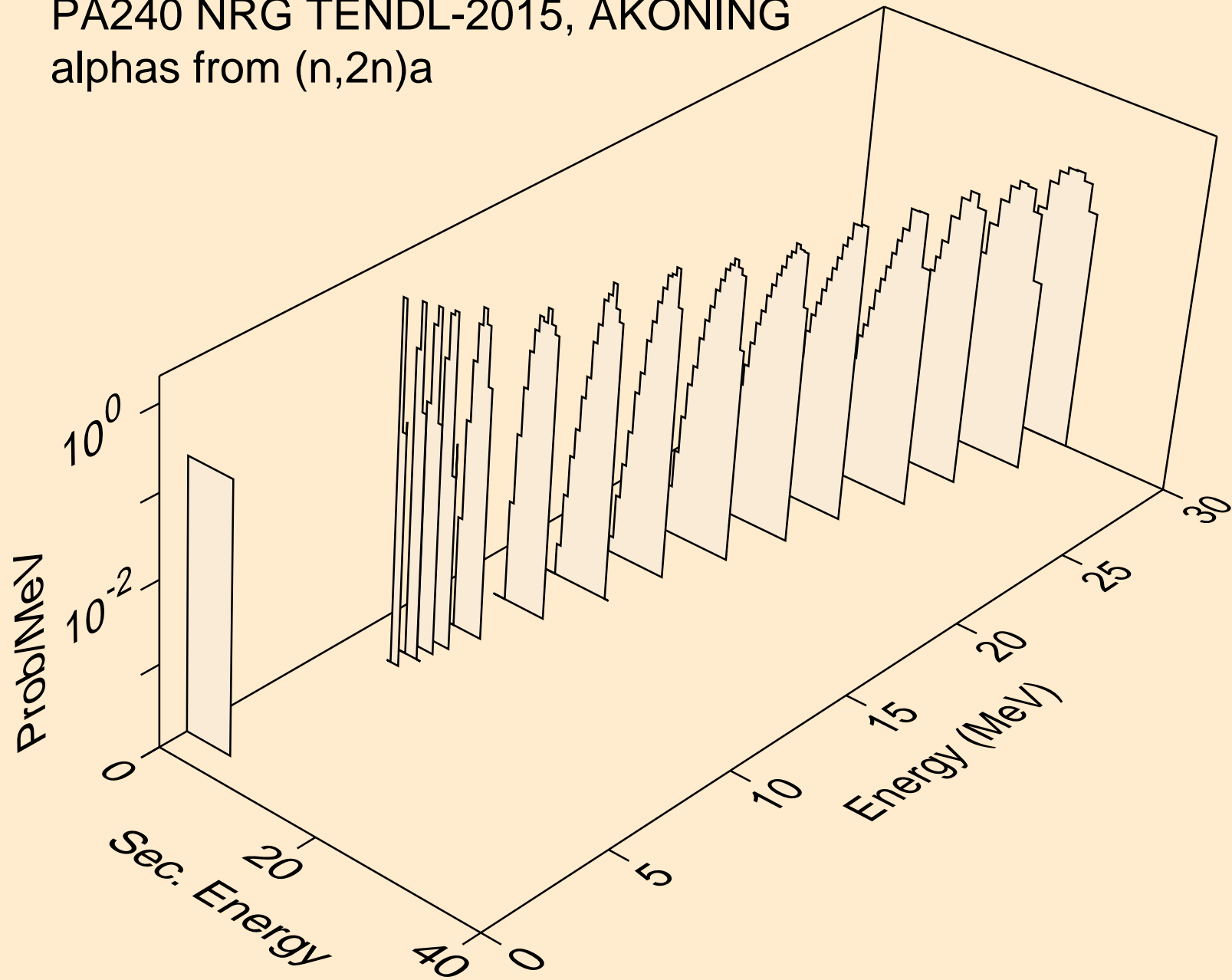
PA240 NRG TENDL-2015, AKONING
alphas from (n,x)



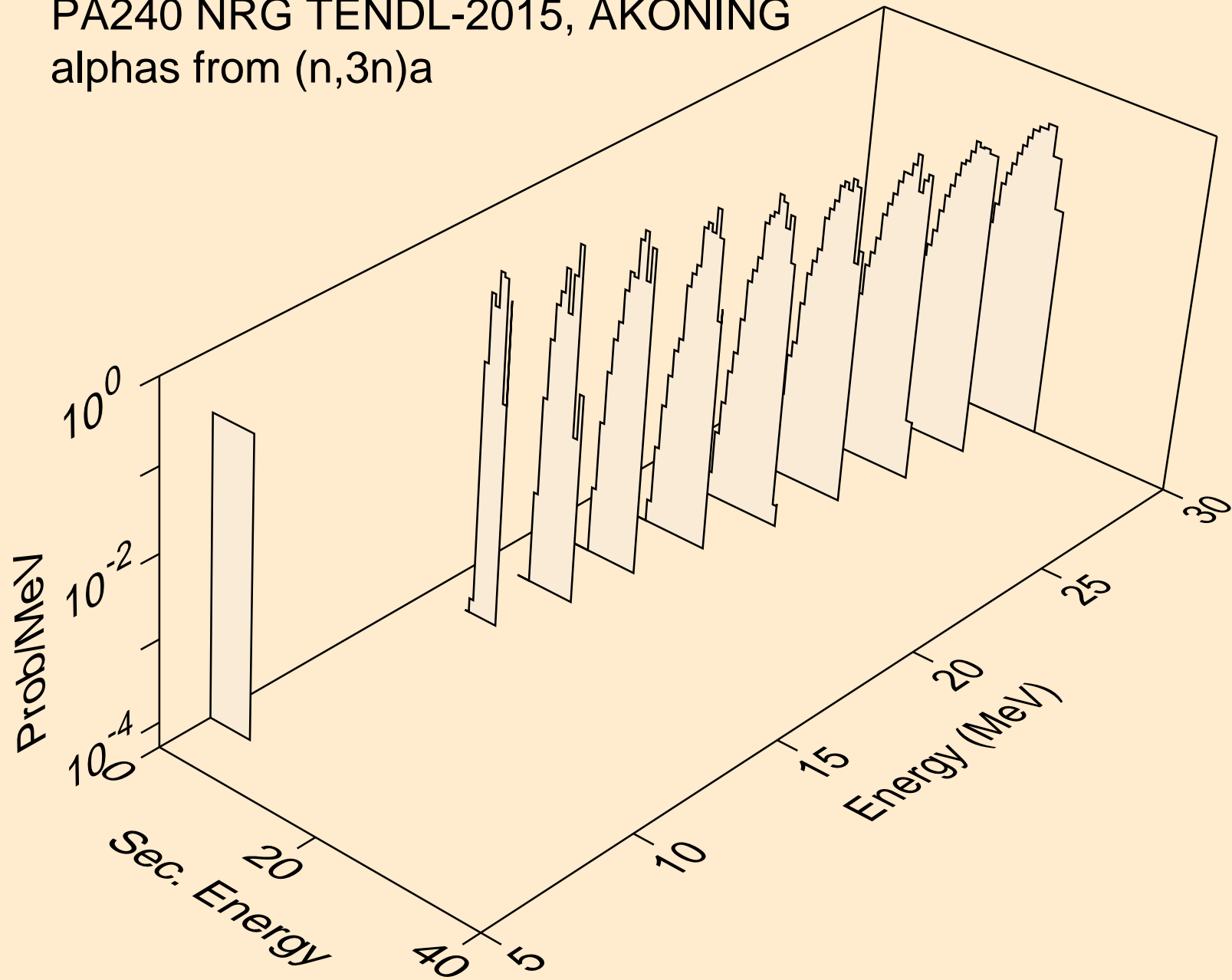
PA240 NRG TENDL-2015, AKONING
alphas from (n,n*)a



PA240 NRG TENDL-2015, AKONING
alphas from (n,2n)a



PA240 NRG TENDL-2015, AKONING
alphas from (n,3n)a



PA240 NRG TENDL-2015, AKONING
alphas from (n,a)

