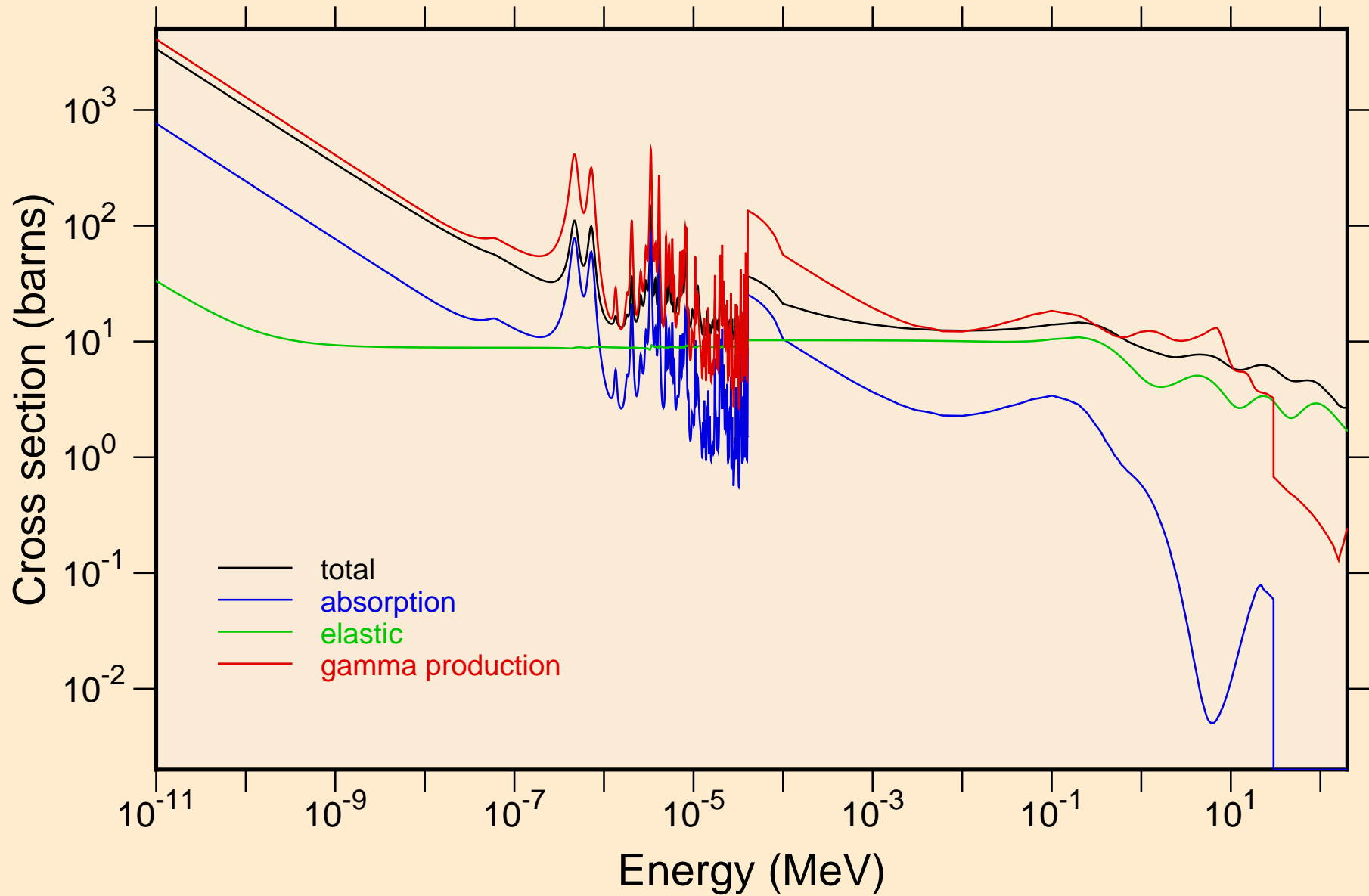
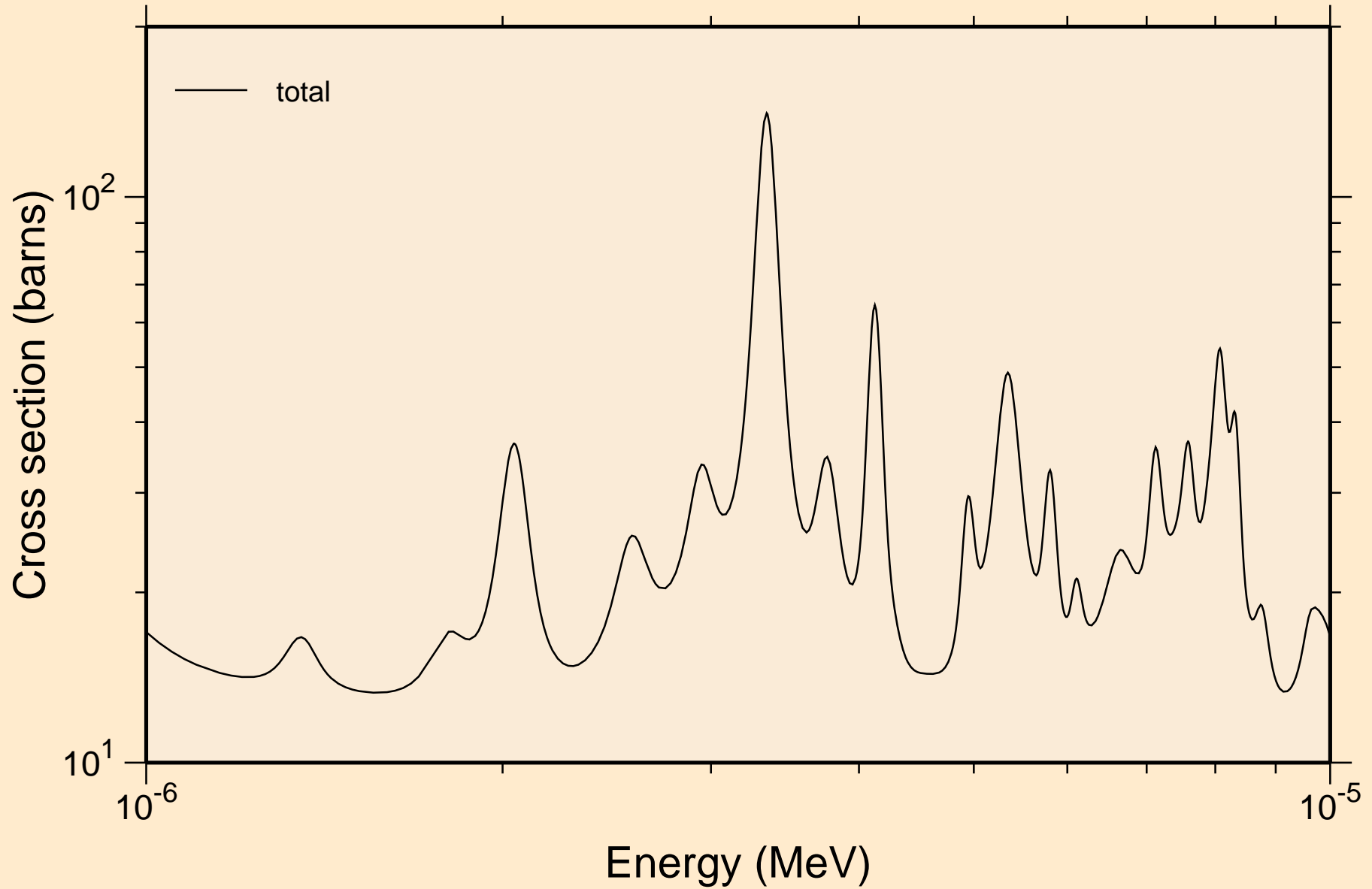


MD248 NRG TENDL-2015, AKONING

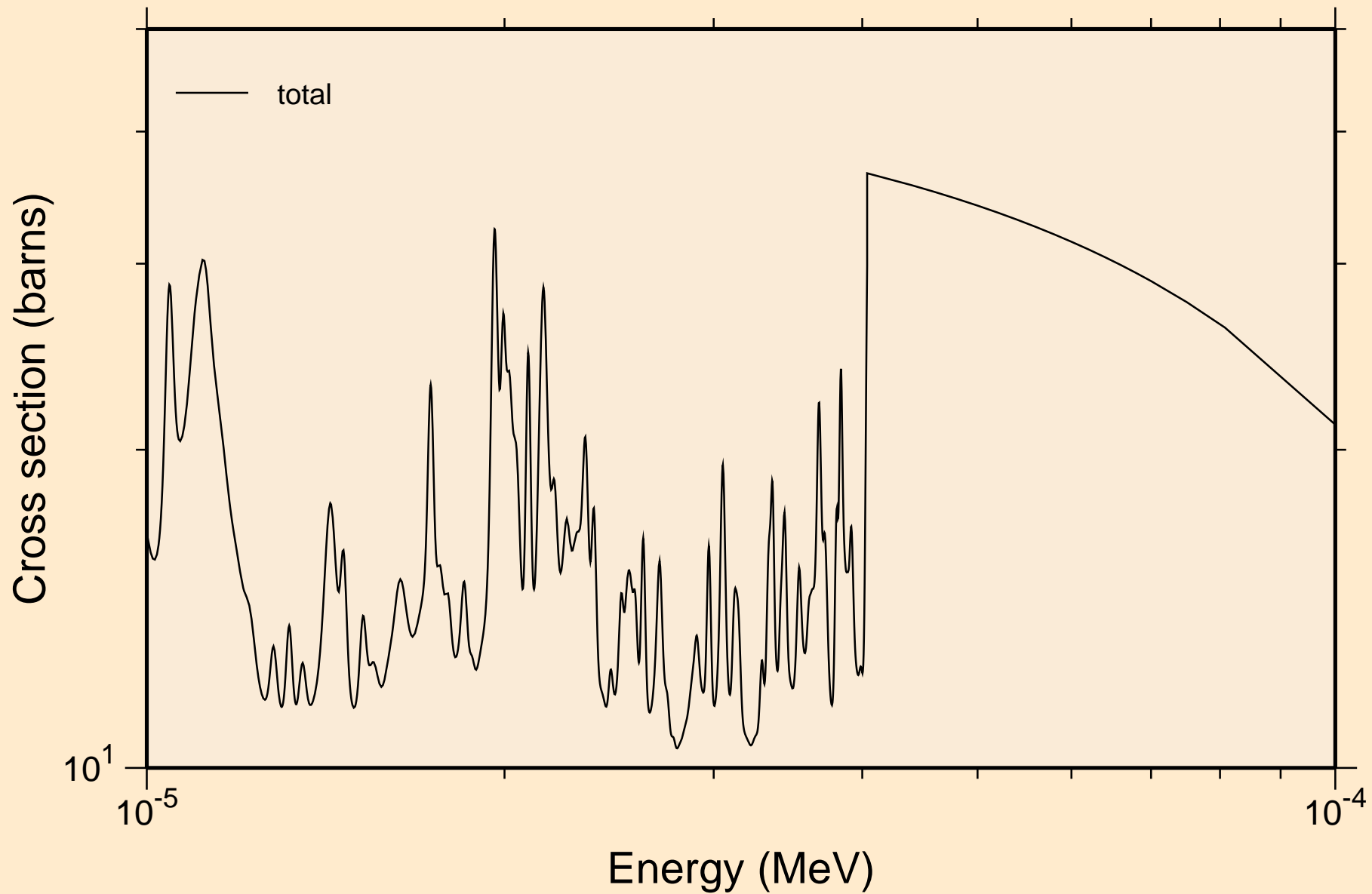
Principal cross sections



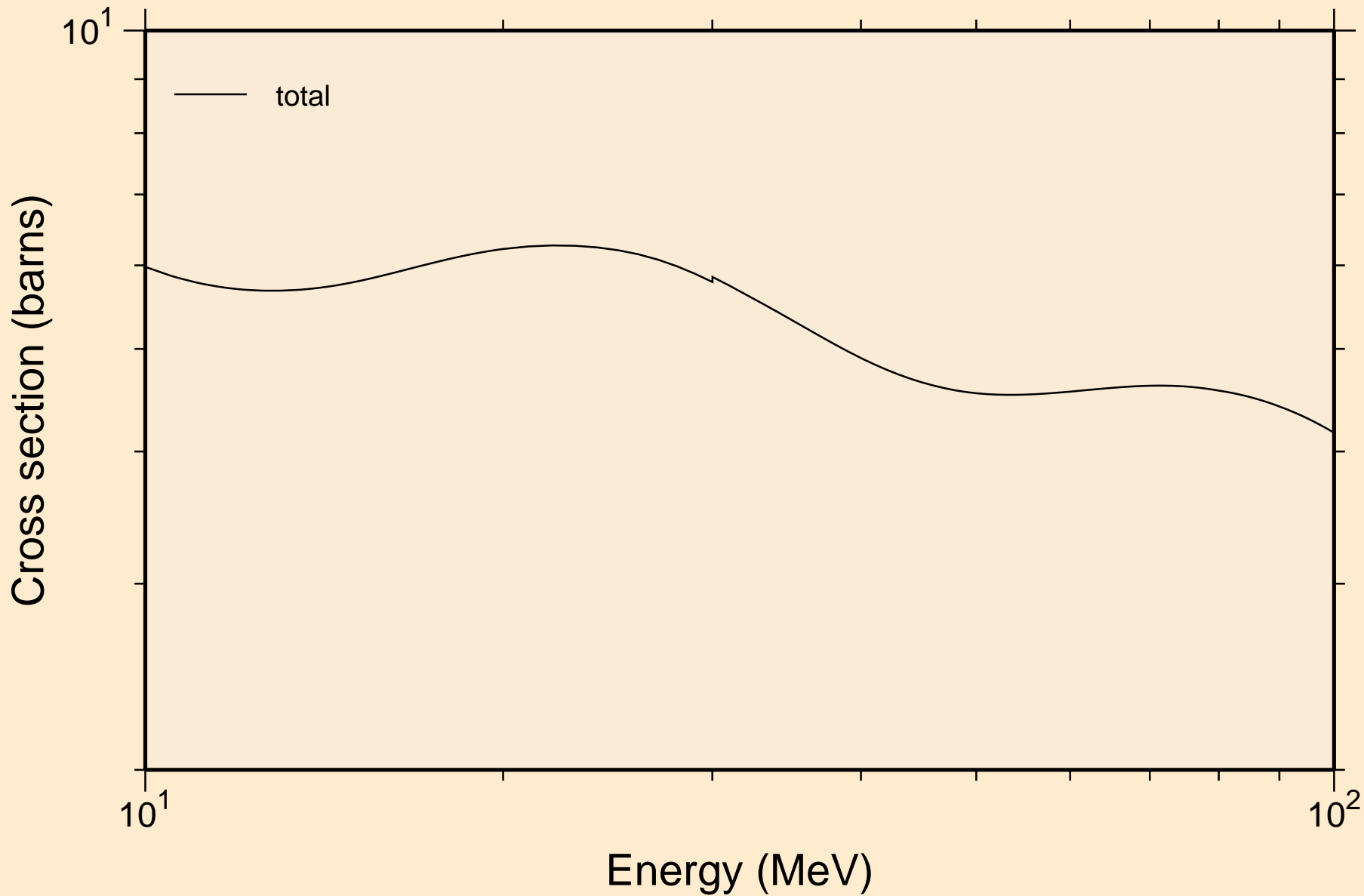
MD248 NRG TENDL-2015, AKONING
resonance total cross section



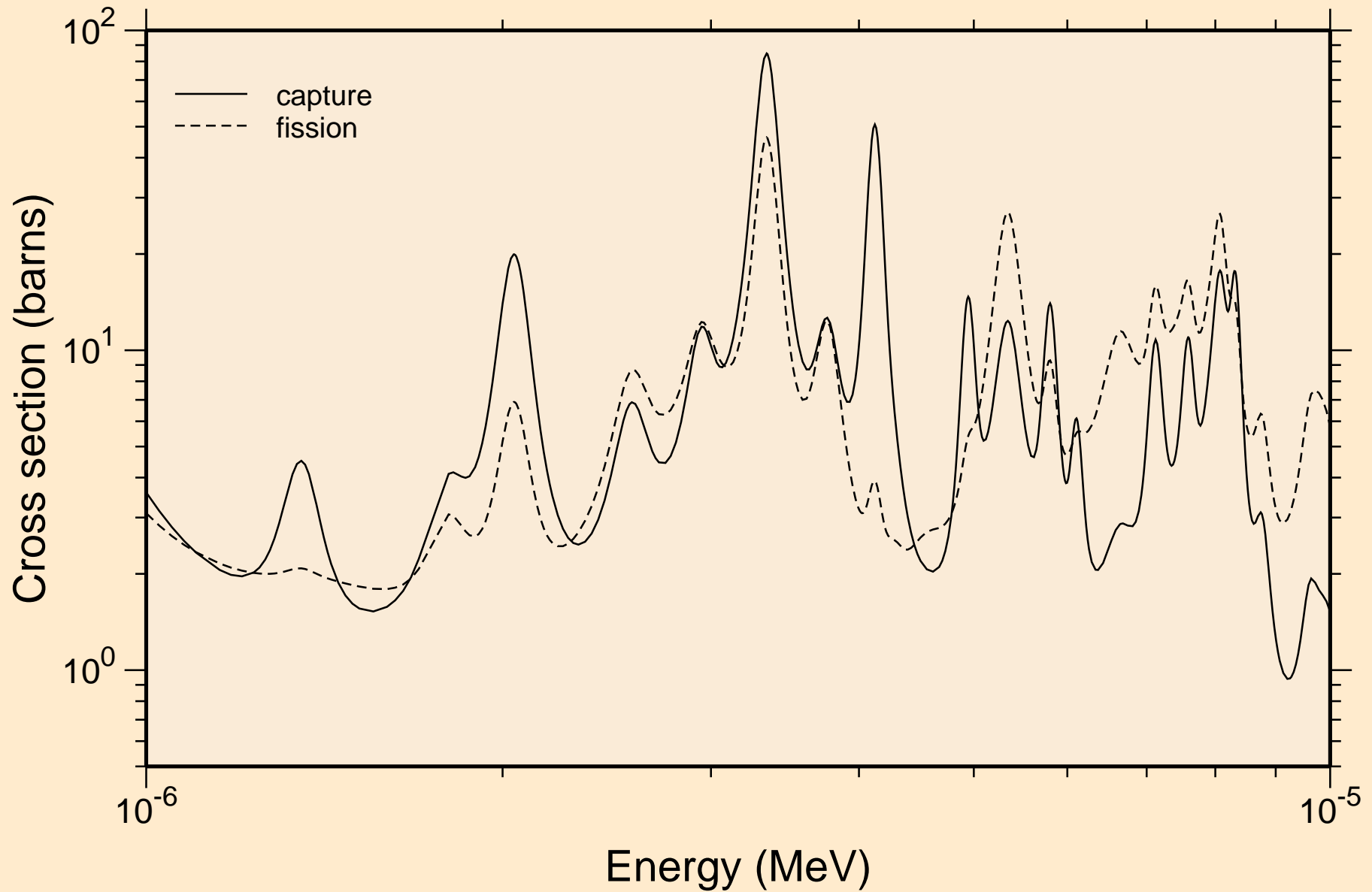
MD248 NRG TENDL-2015, AKONING
resonance total cross section



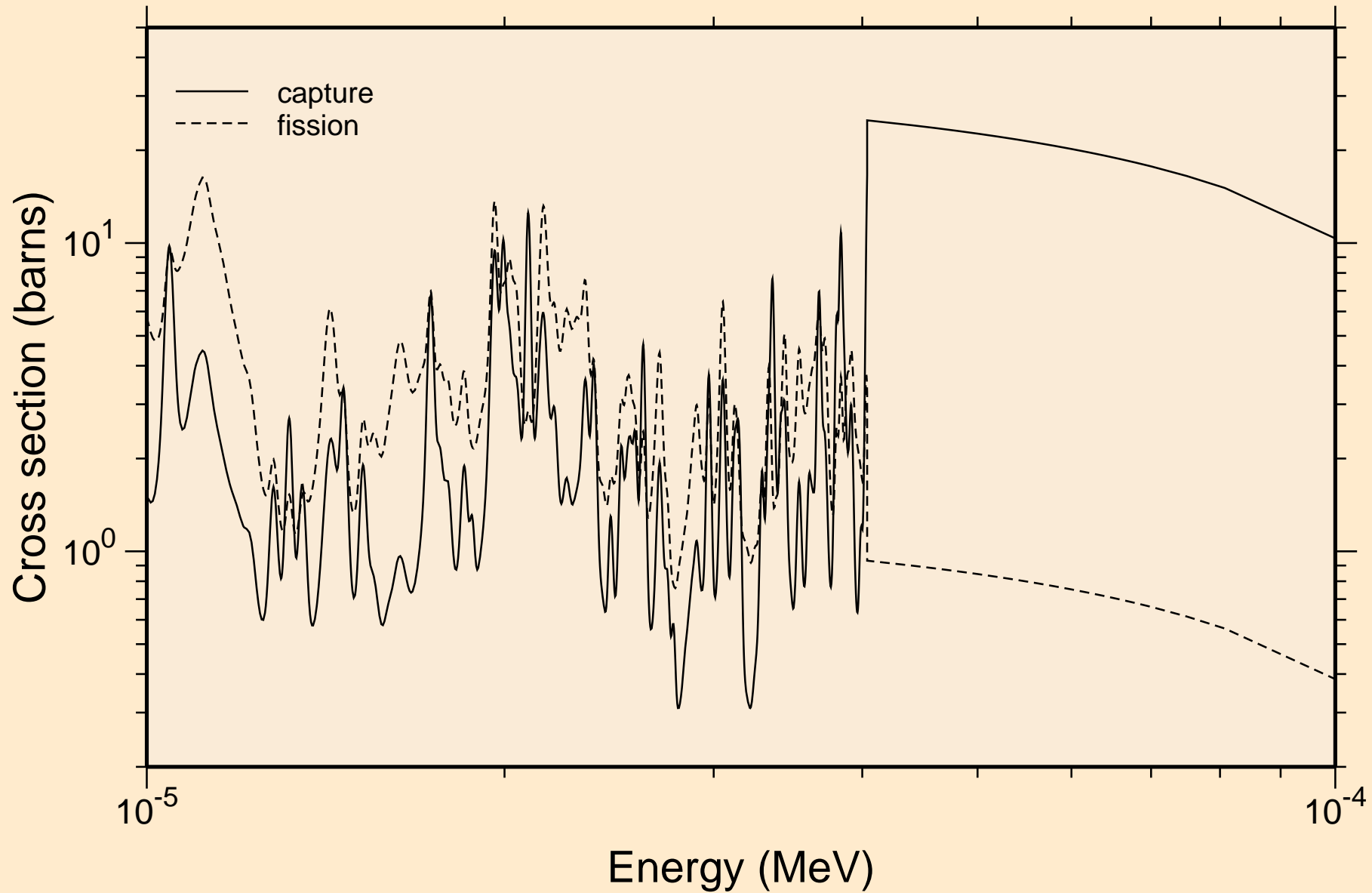
MD248 NRG TENDL-2015, AKONING
resonance total cross section



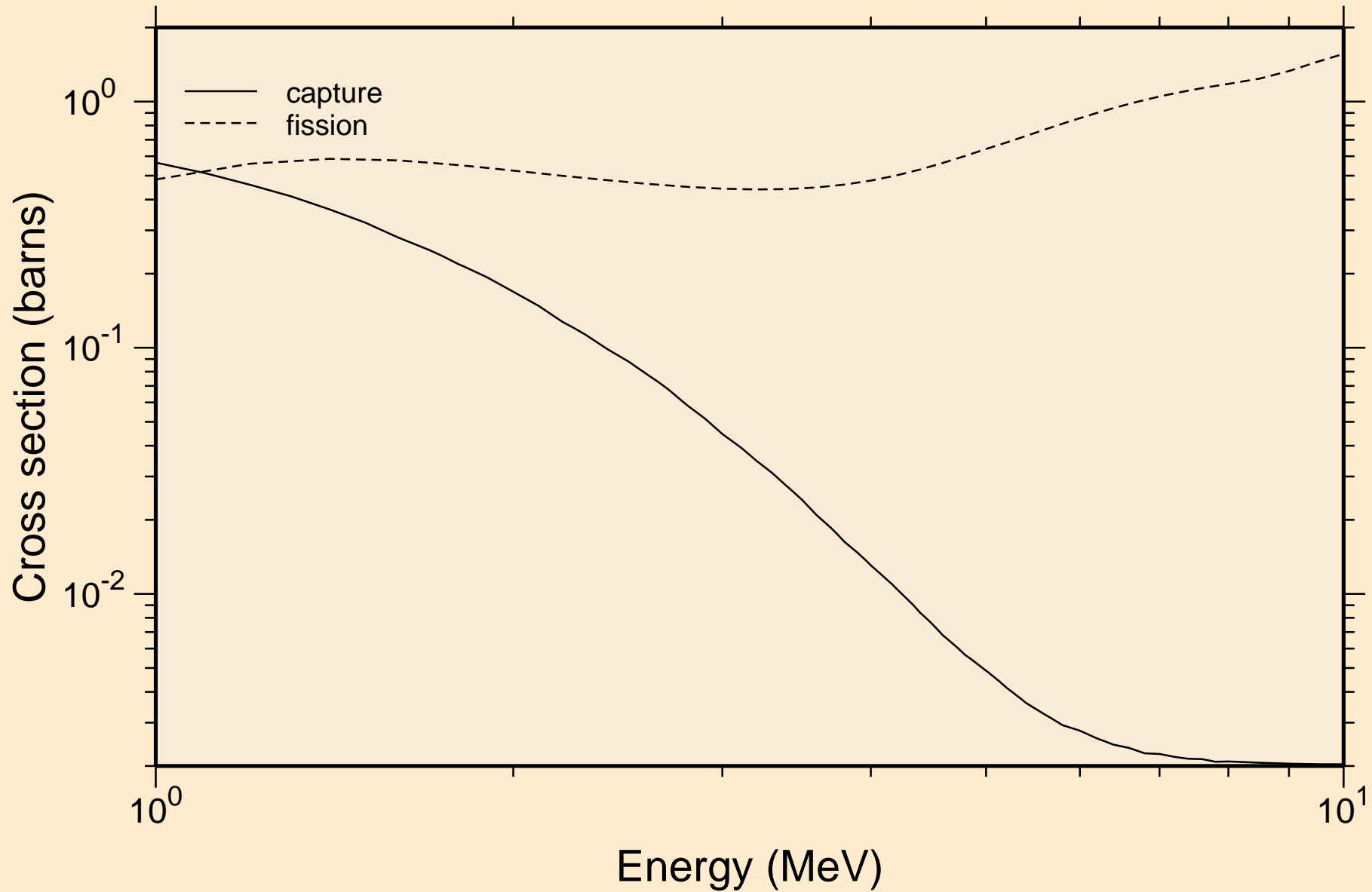
MD248 NRG TENDL-2015, AKONING
resonance absorption cross sections



MD248 NRG TENDL-2015, AKONING
resonance absorption cross sections

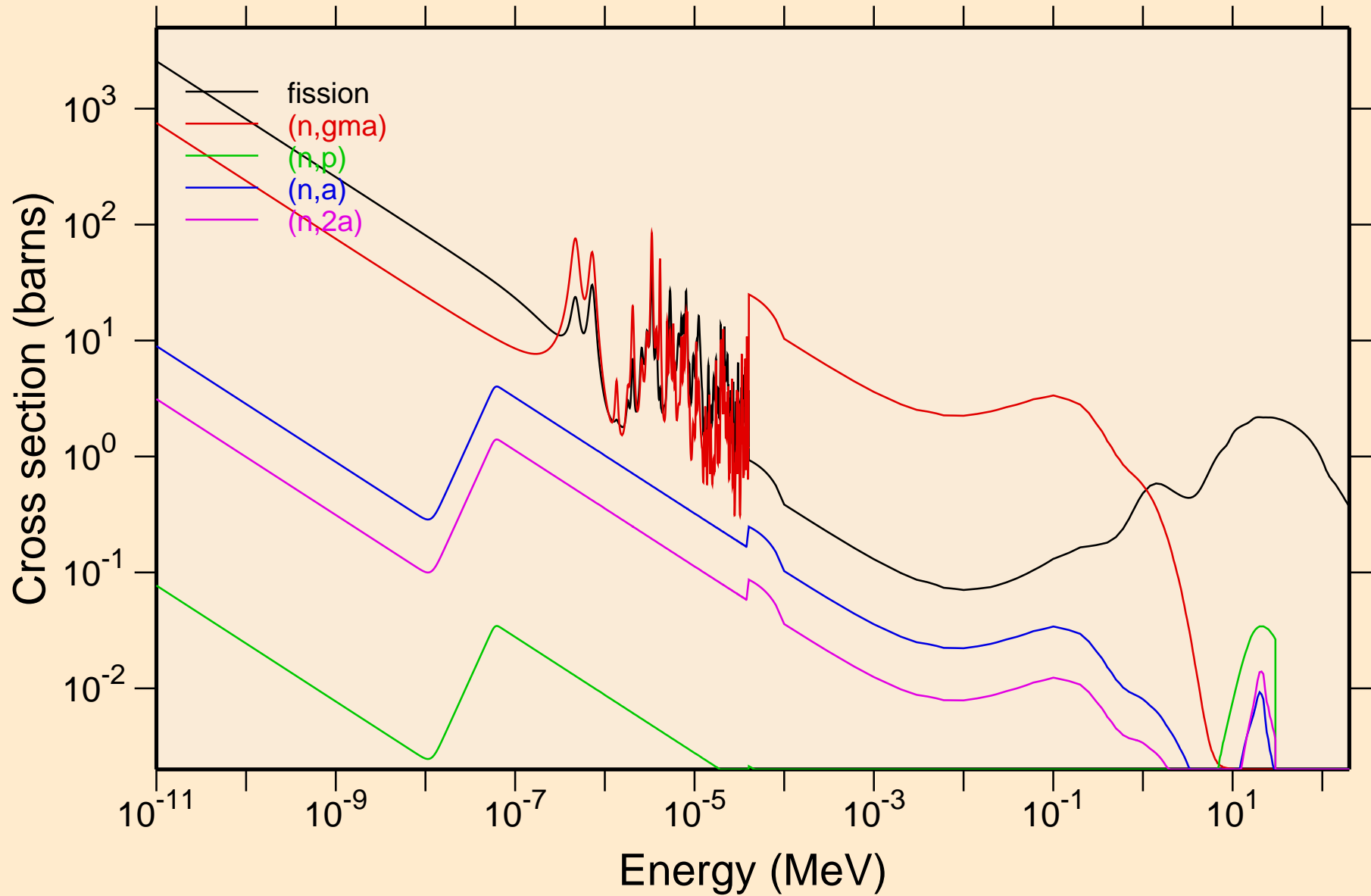


MD248 NRG TENDL-2015, AKONING
resonance absorption cross sections



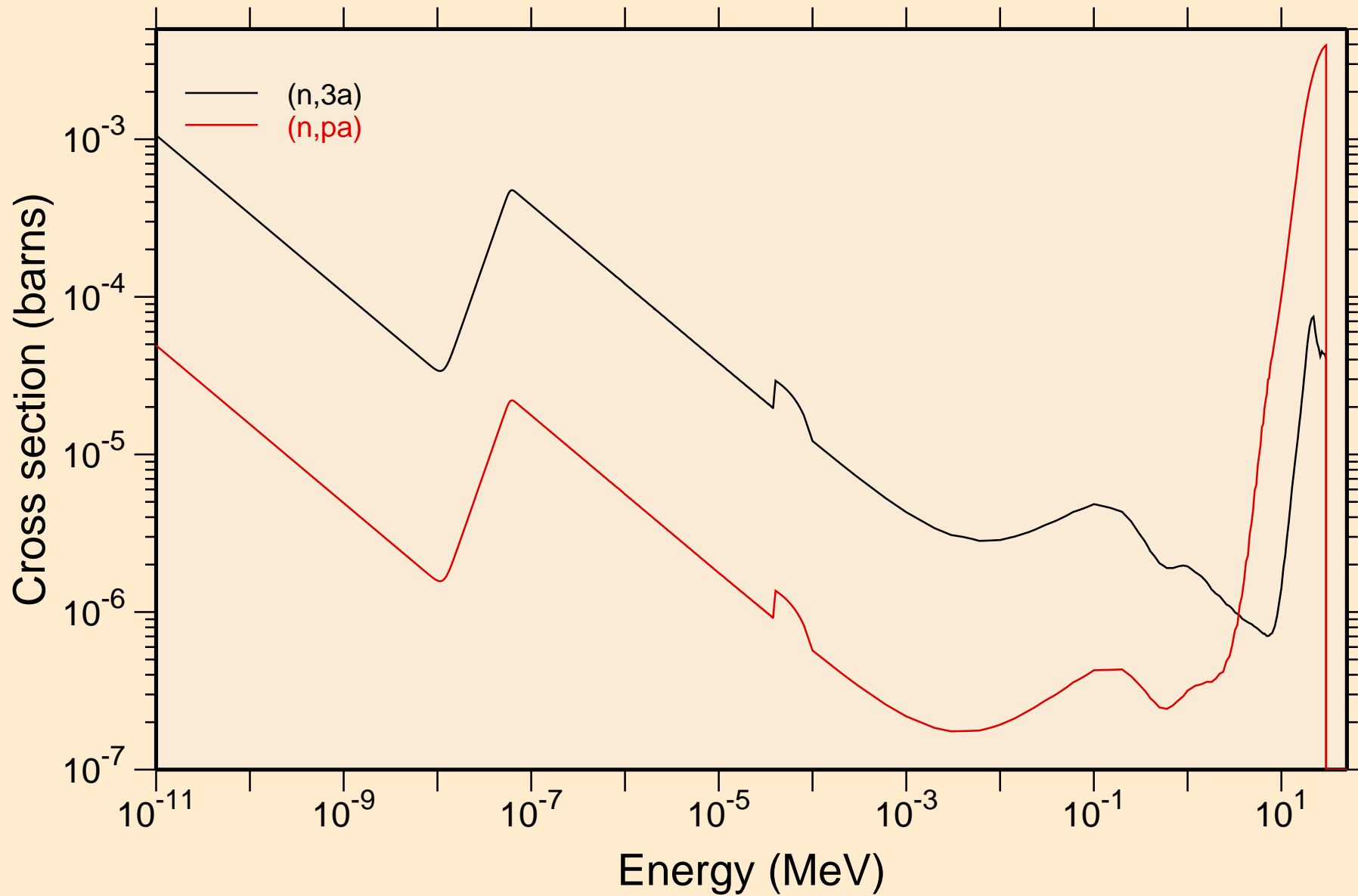
MD248 NRG TENDL-2015, AKONING

Non-threshold reactions



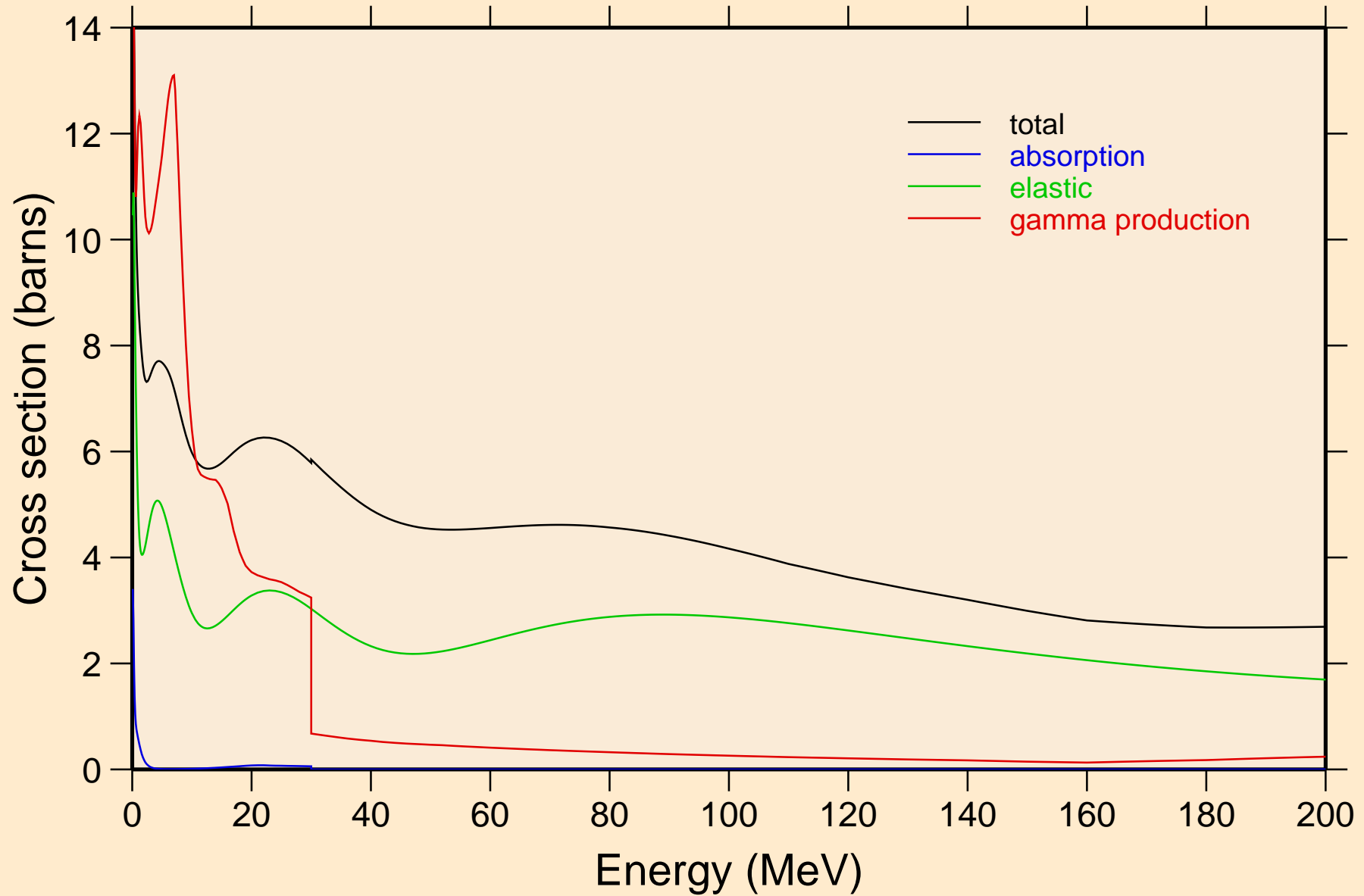
MD248 NRG TENDL-2015, AKONING

Non-threshold reactions



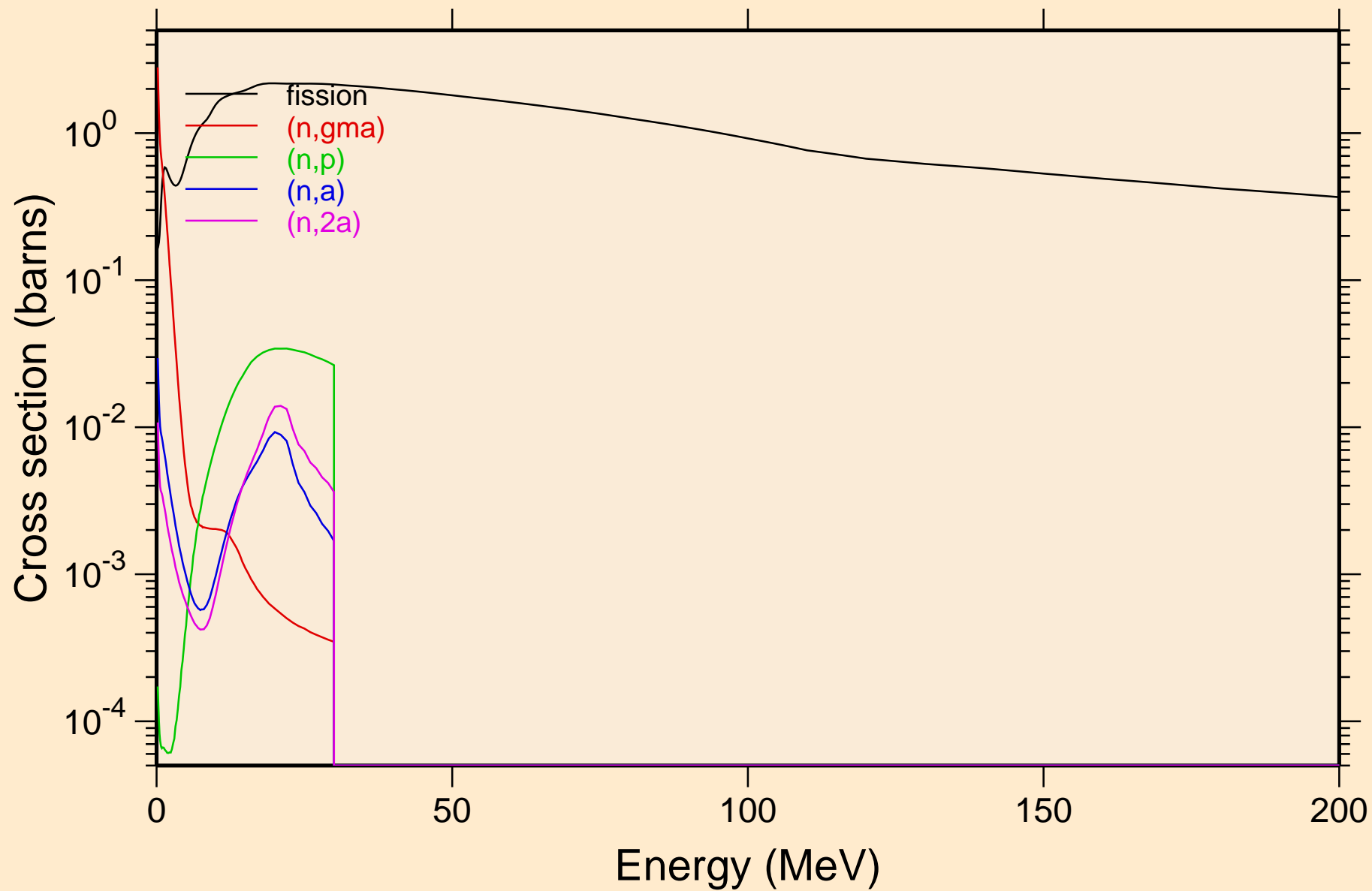
MD248 NRG TENDL-2015, AKONING

Principal cross sections



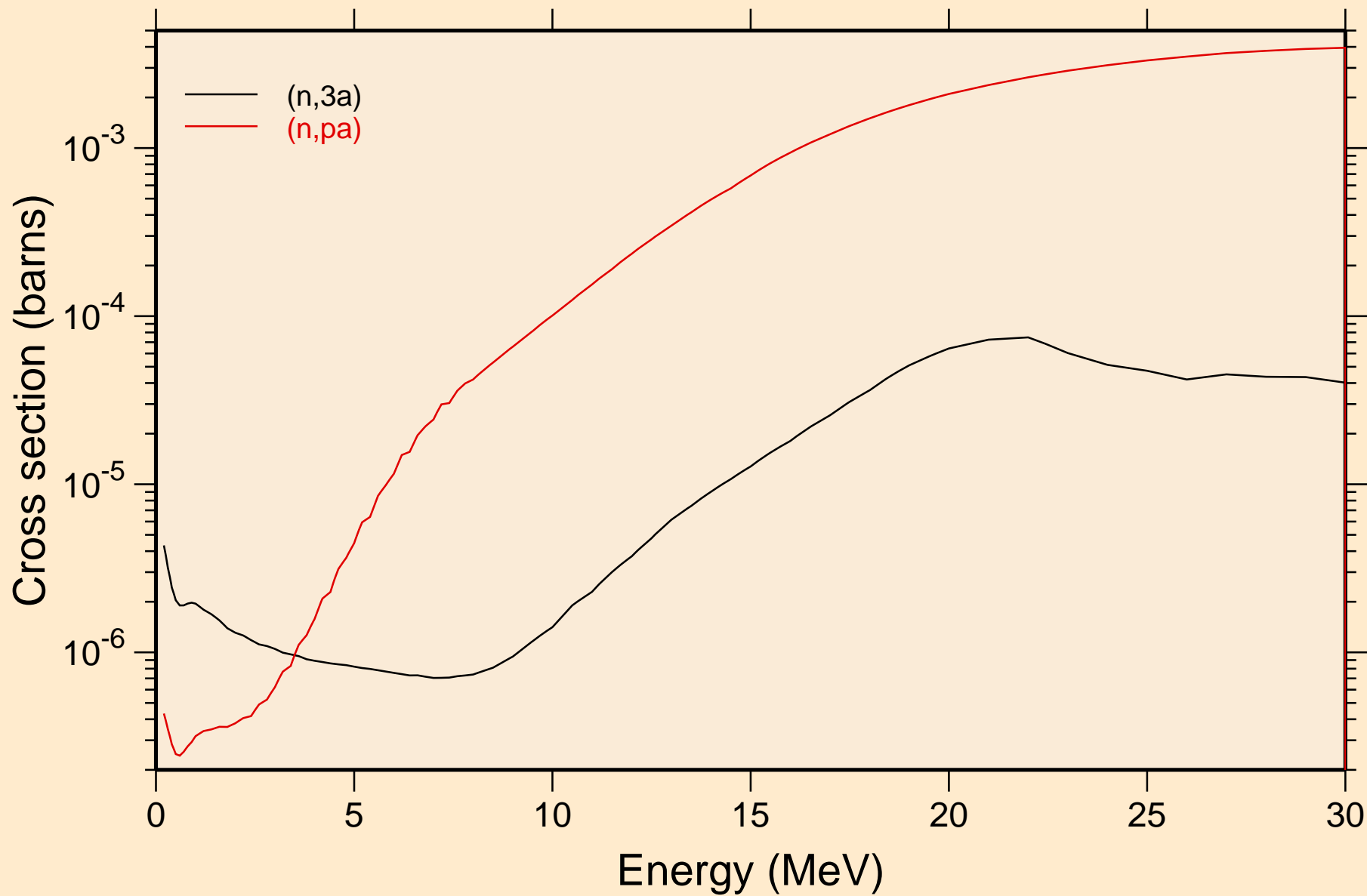
MD248 NRG TENDL-2015, AKONING

Non-threshold reactions

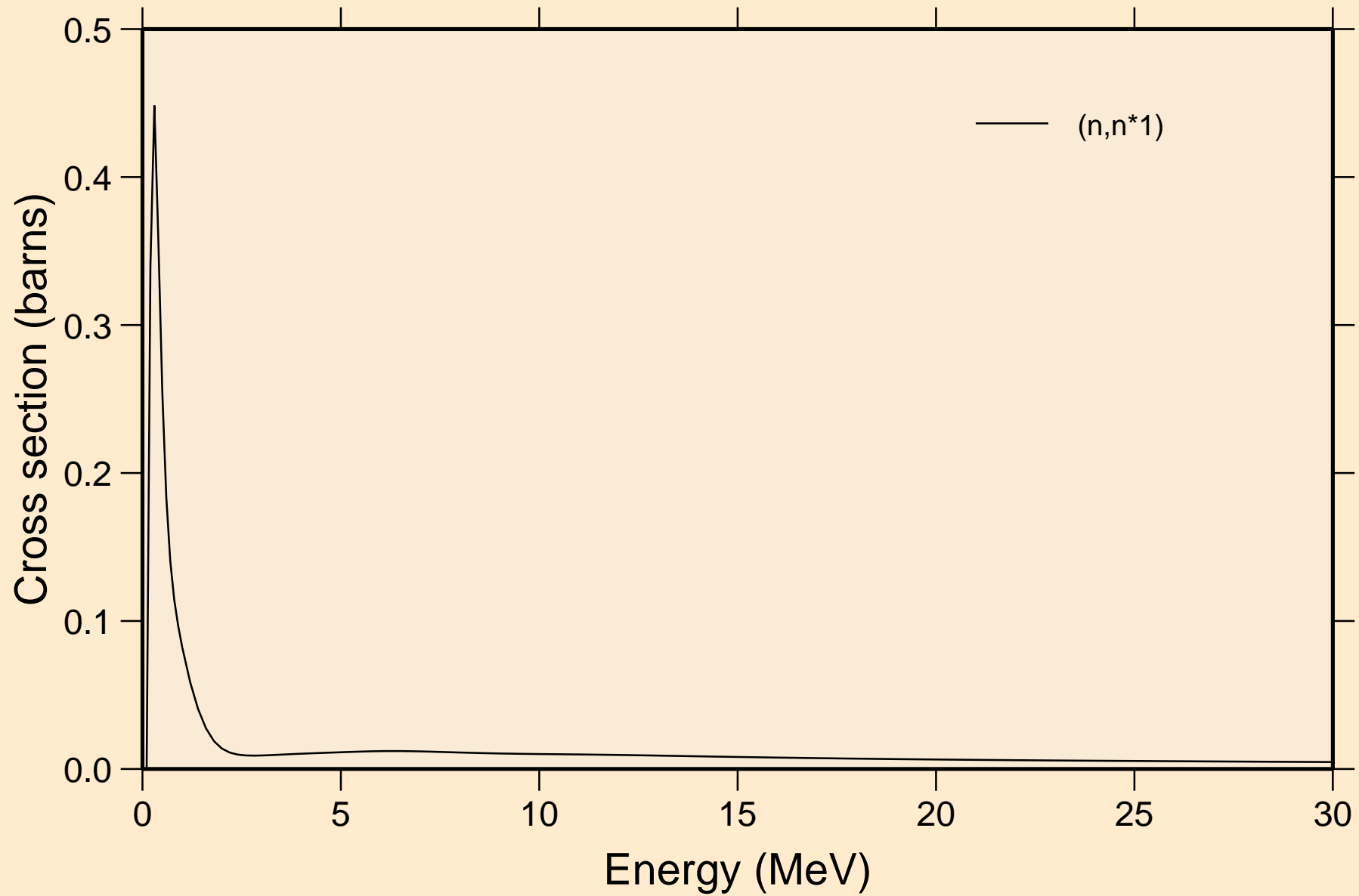


MD248 NRG TENDL-2015, AKONING

Non-threshold reactions

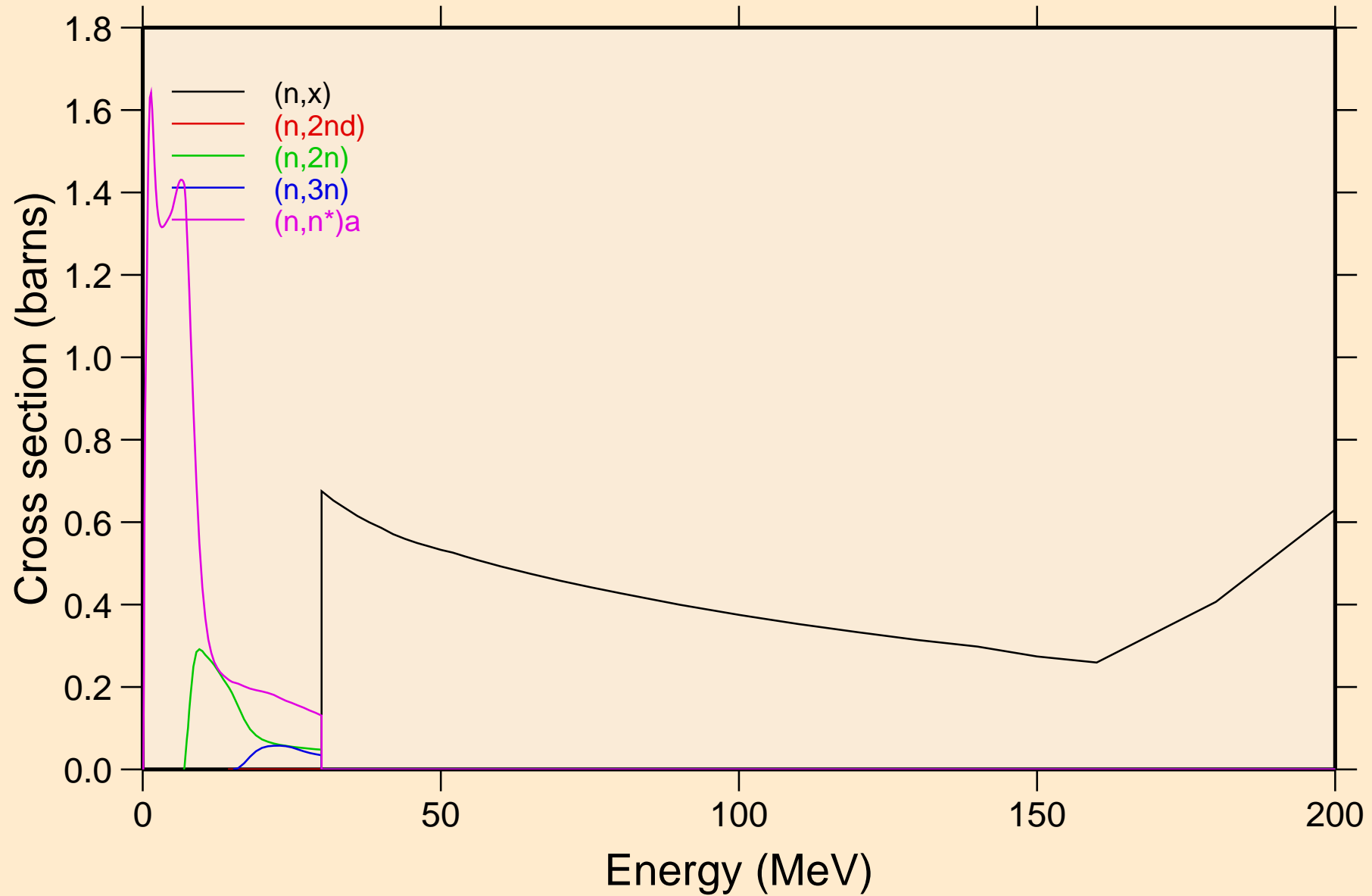


MD248 NRG TENDL-2015, AKONING
Inelastic levels



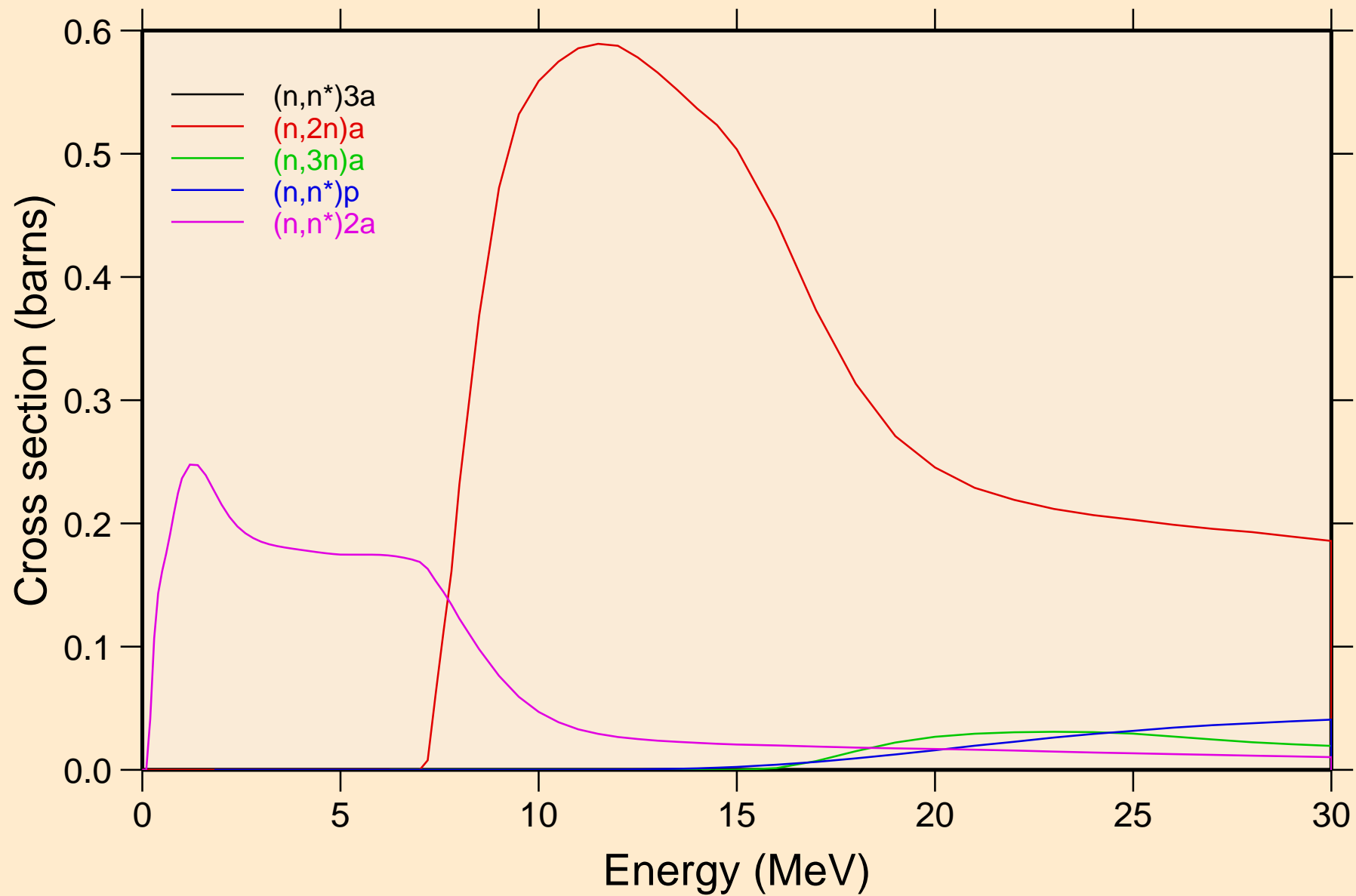
MD248 NRG TENDL-2015, AKONING

Threshold reactions



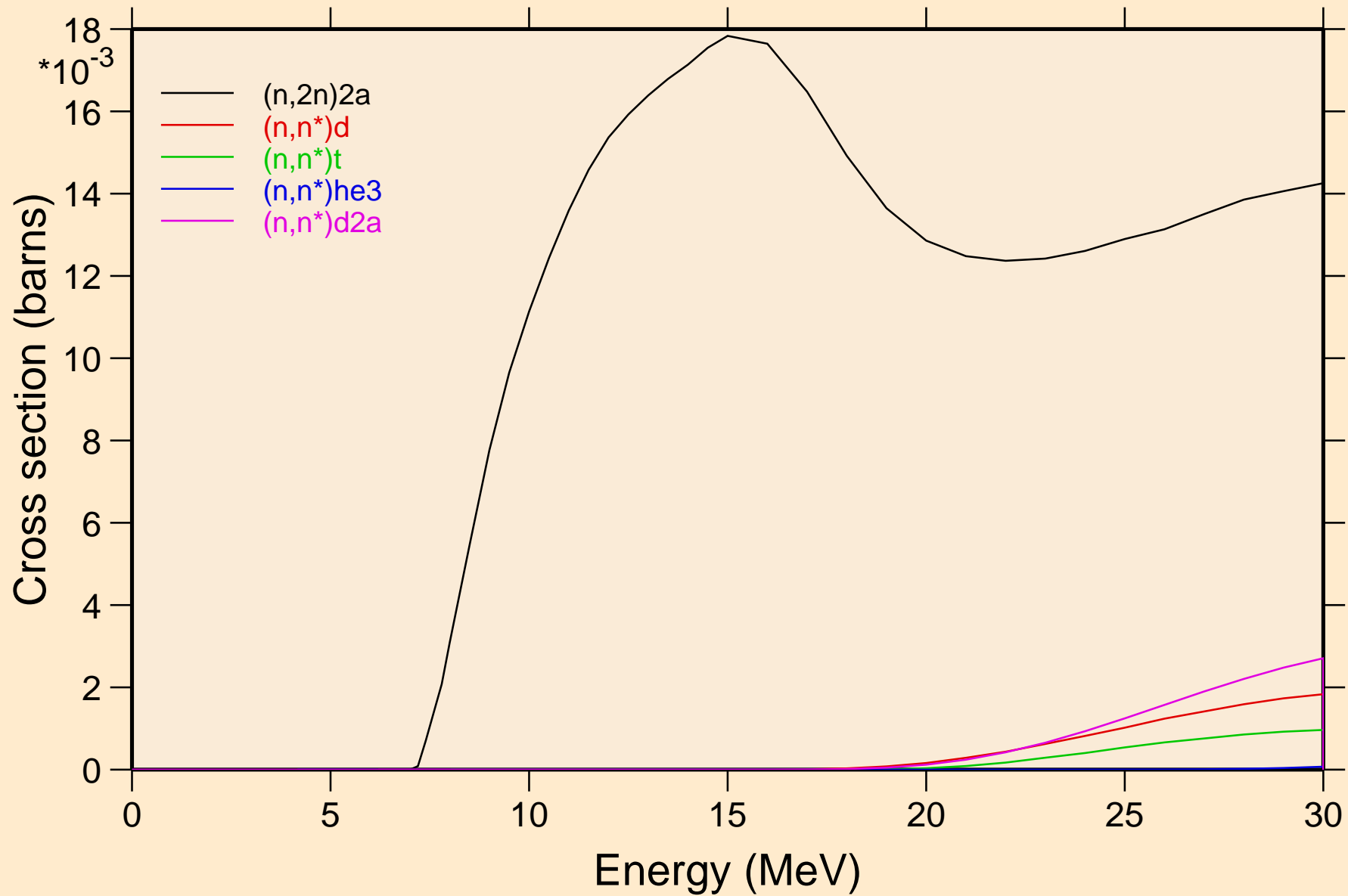
MD248 NRG TENDL-2015, AKONING

Threshold reactions



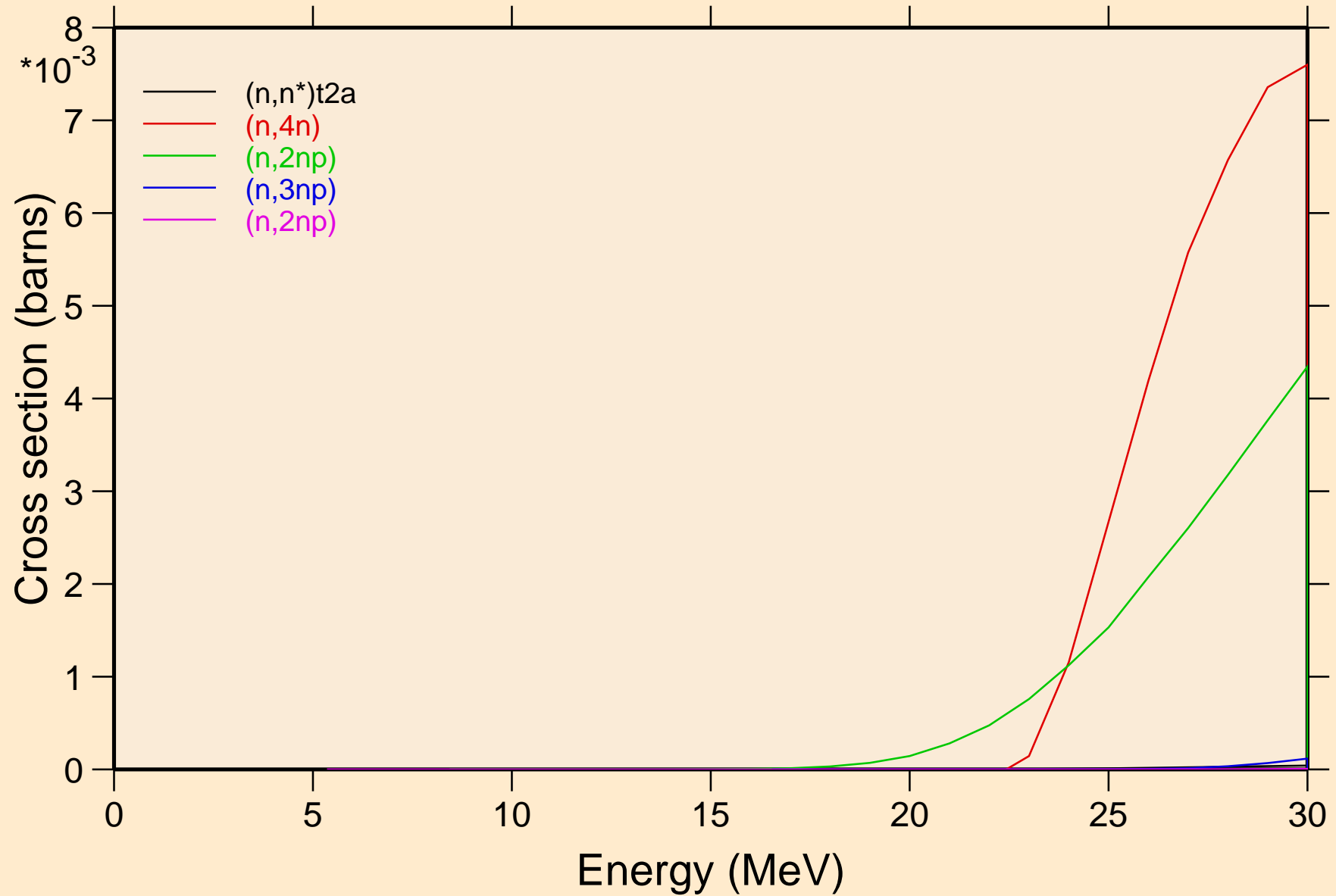
MD248 NRG TENDL-2015, AKONING

Threshold reactions



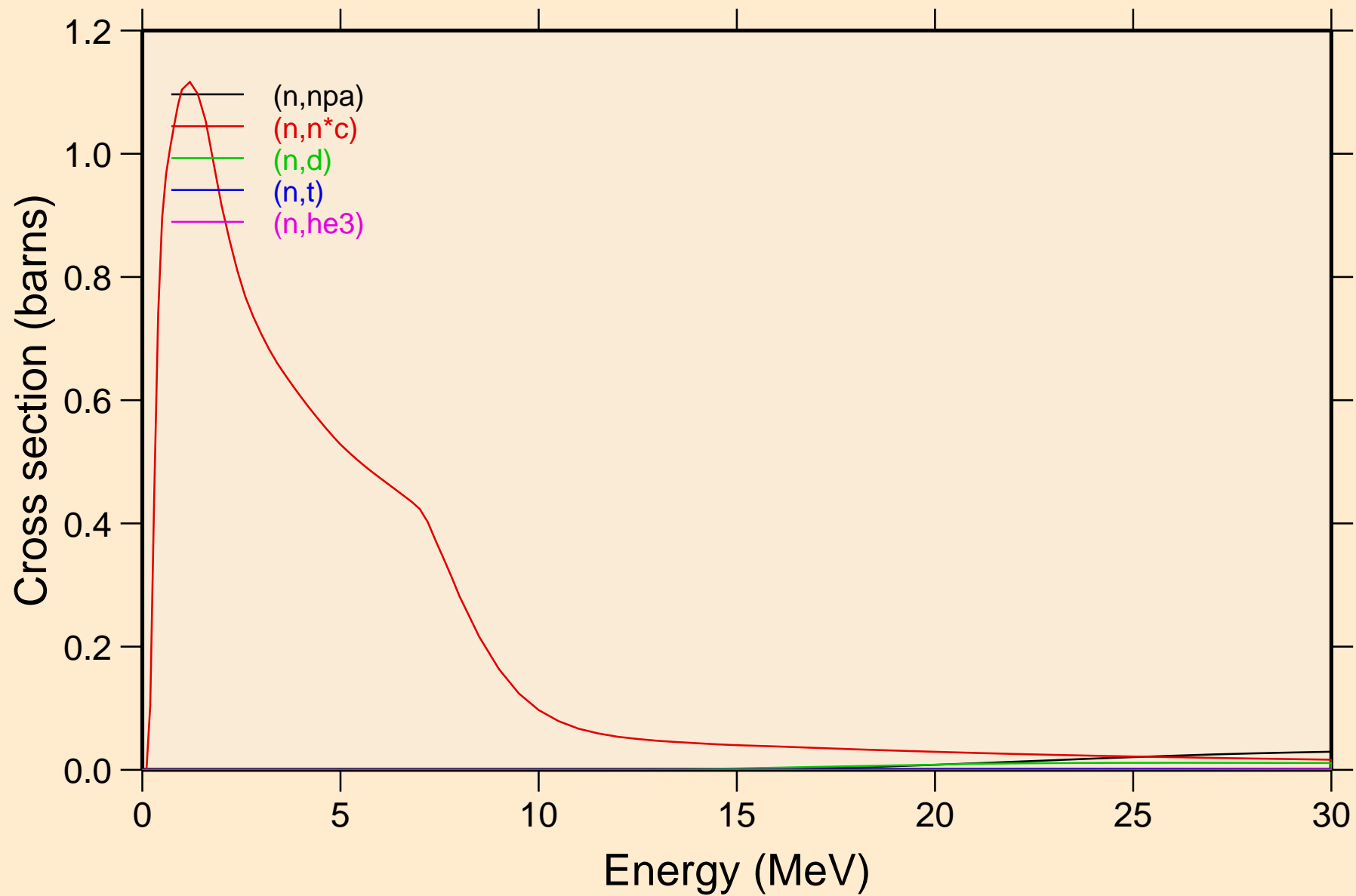
MD248 NRG TENDL-2015, AKONING

Threshold reactions



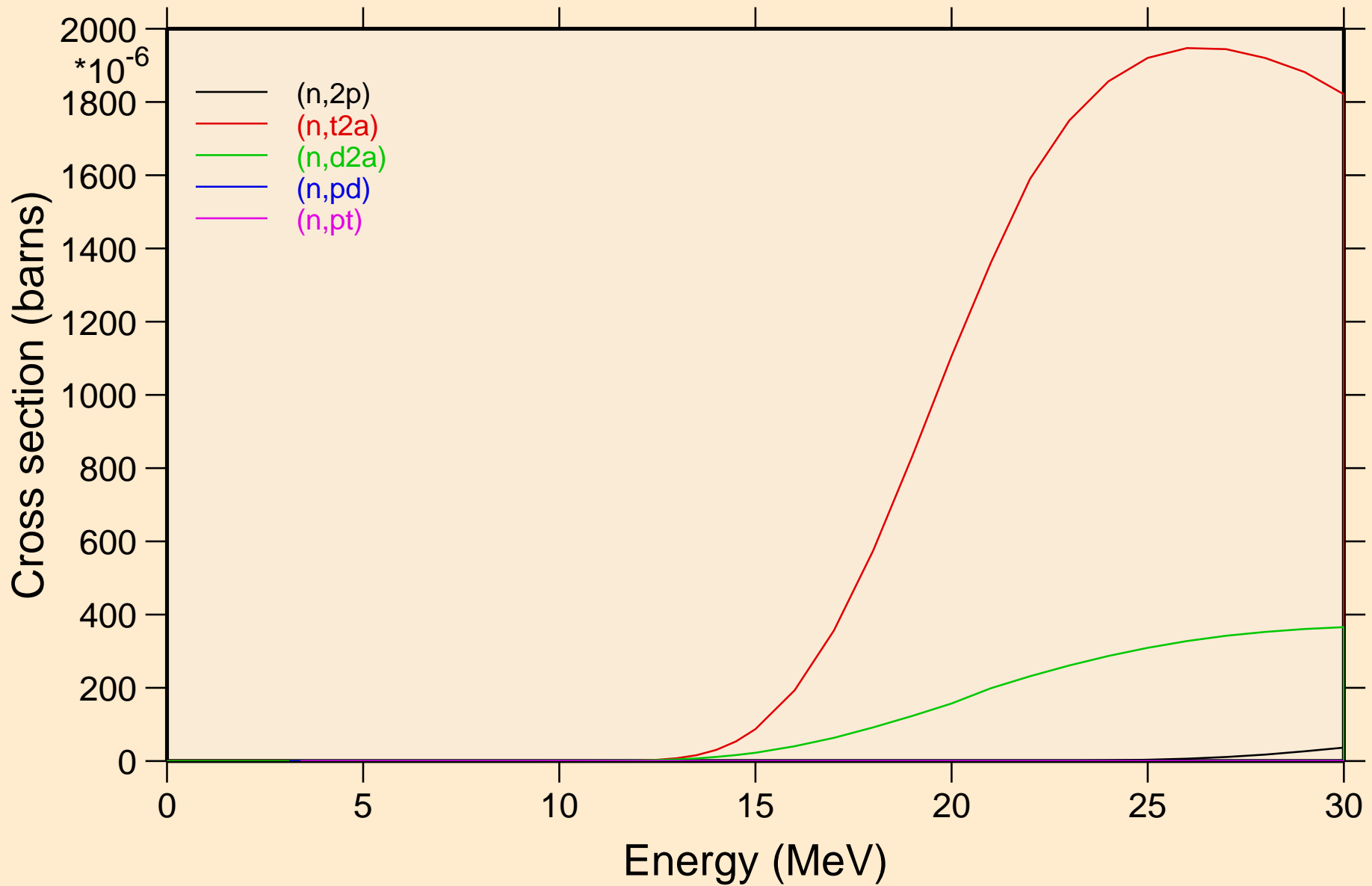
MD248 NRG TENDL-2015, AKONING

Threshold reactions

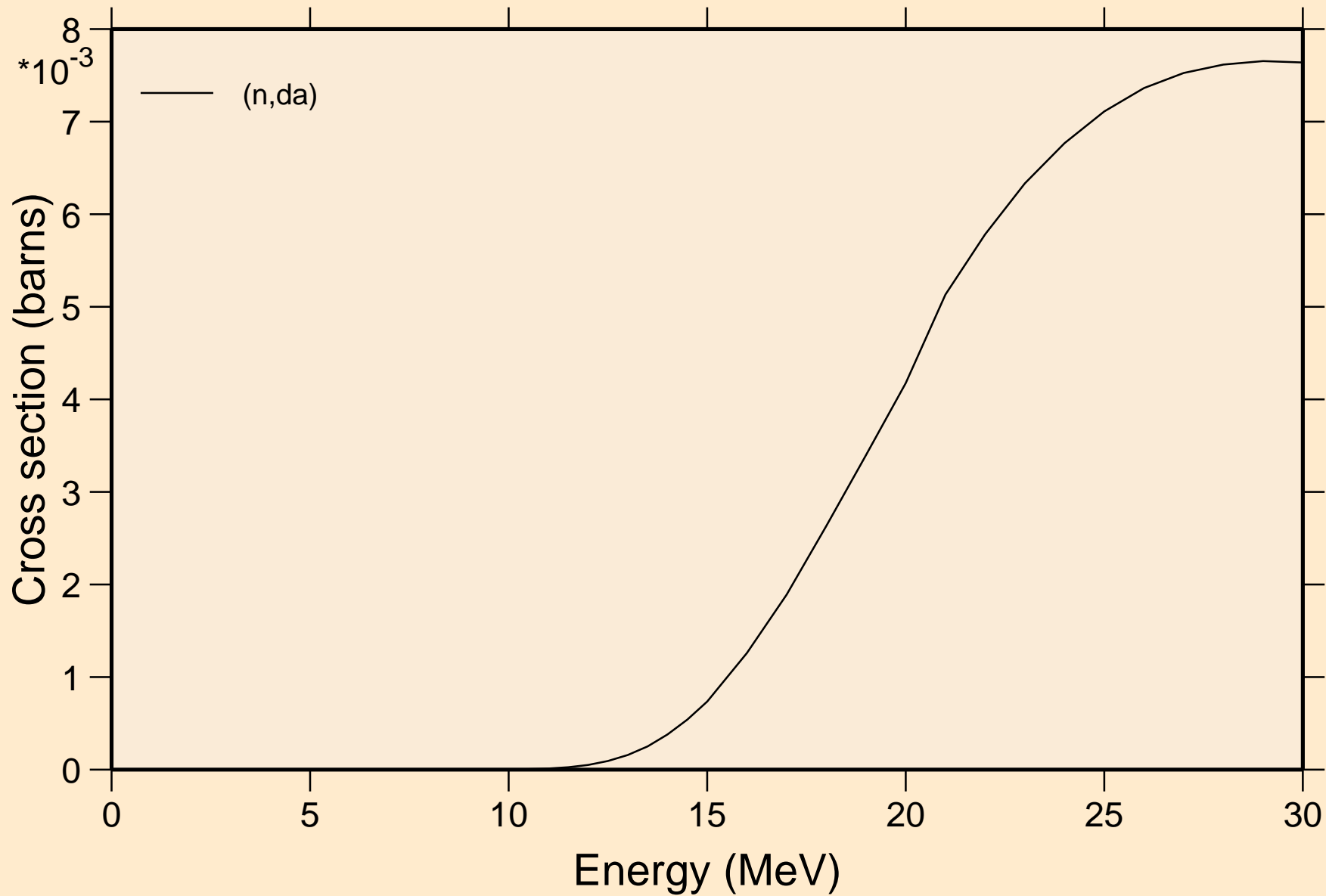


MD248 NRG TENDL-2015, AKONING

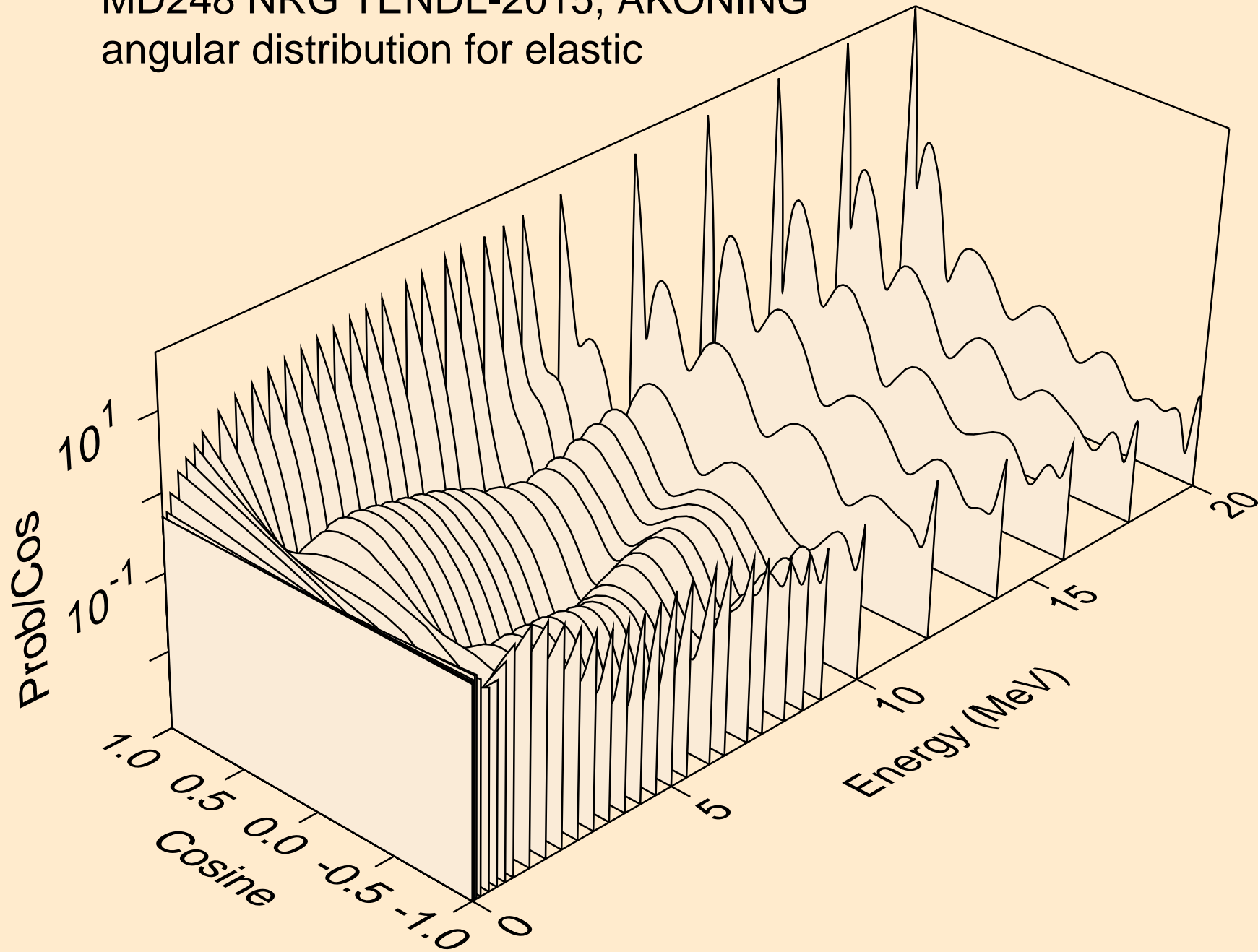
Threshold reactions



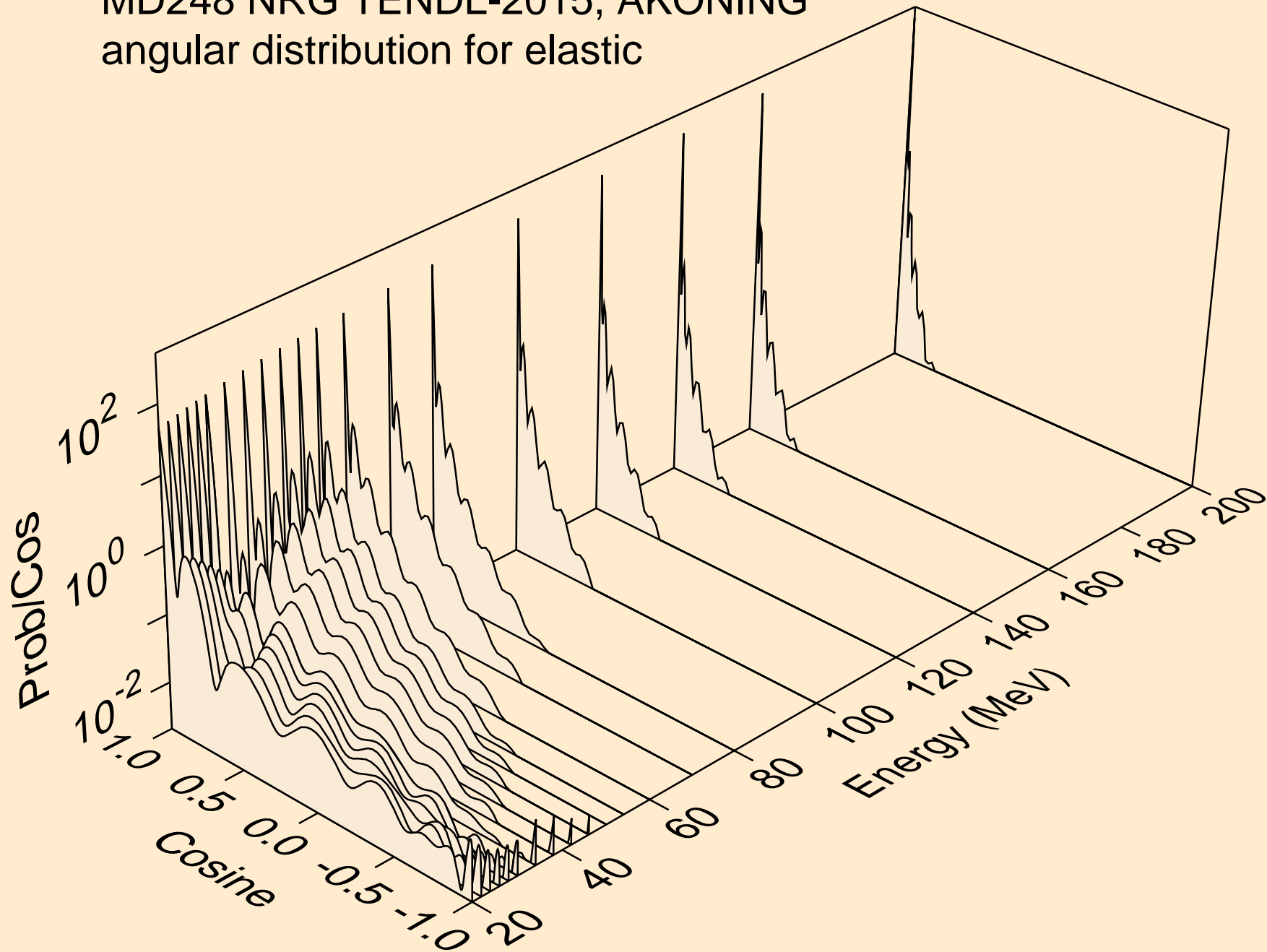
MD248 NRG TENDL-2015, AKONING
Threshold reactions



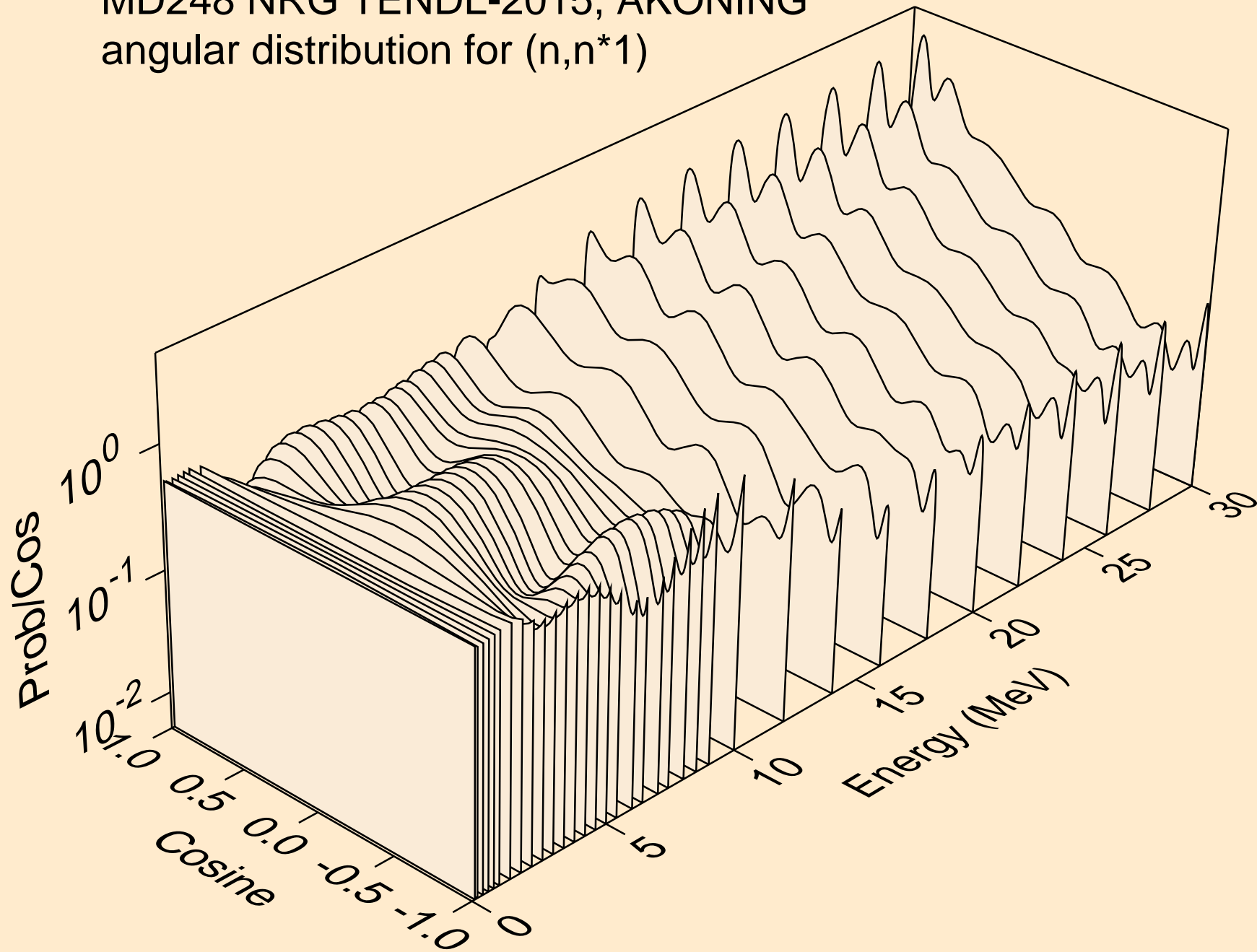
MD248 NRG TENDL-2015, AKONING
angular distribution for elastic



MD248 NRG TENDL-2015, AKONING
angular distribution for elastic

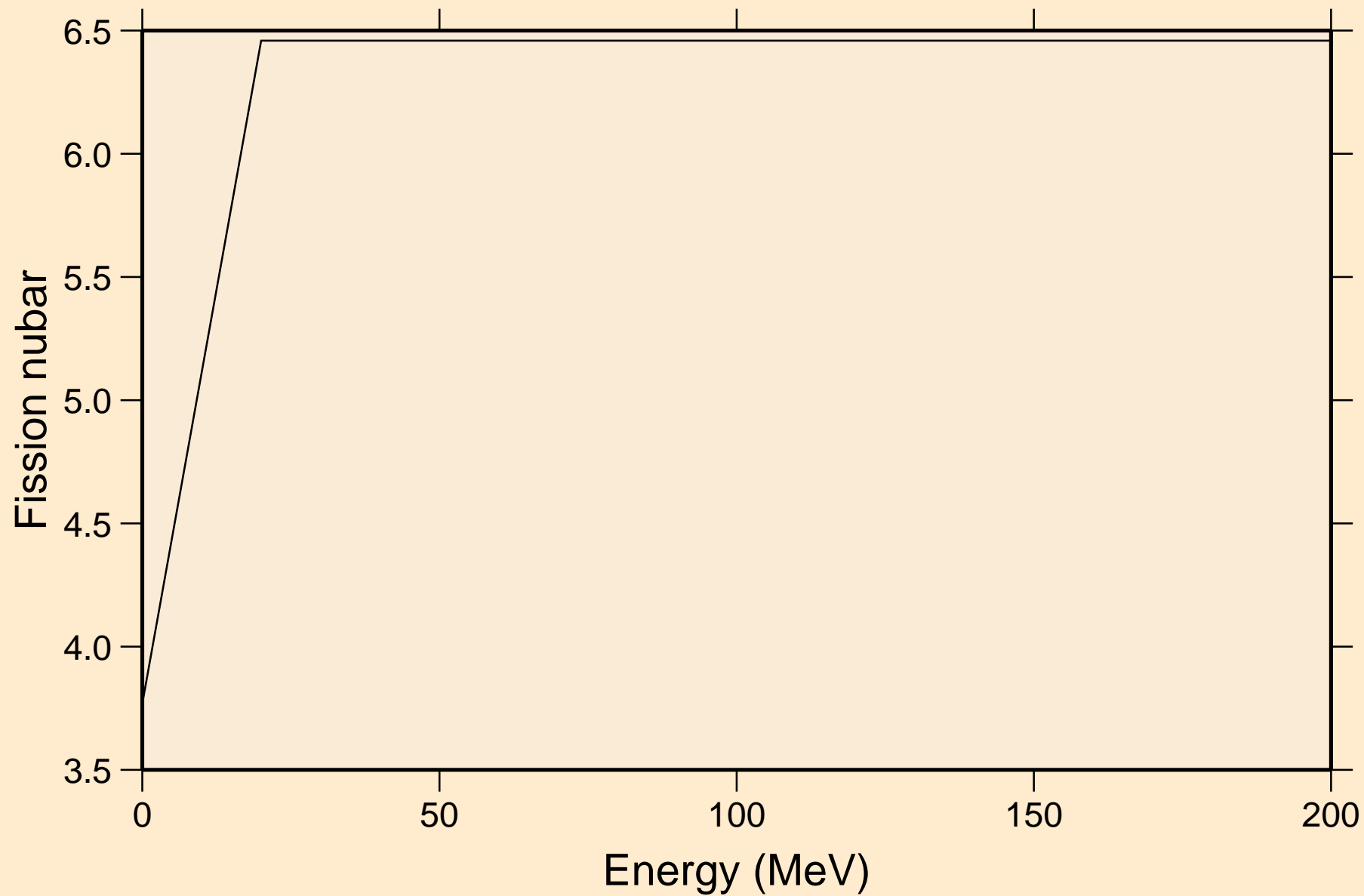


MD248 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

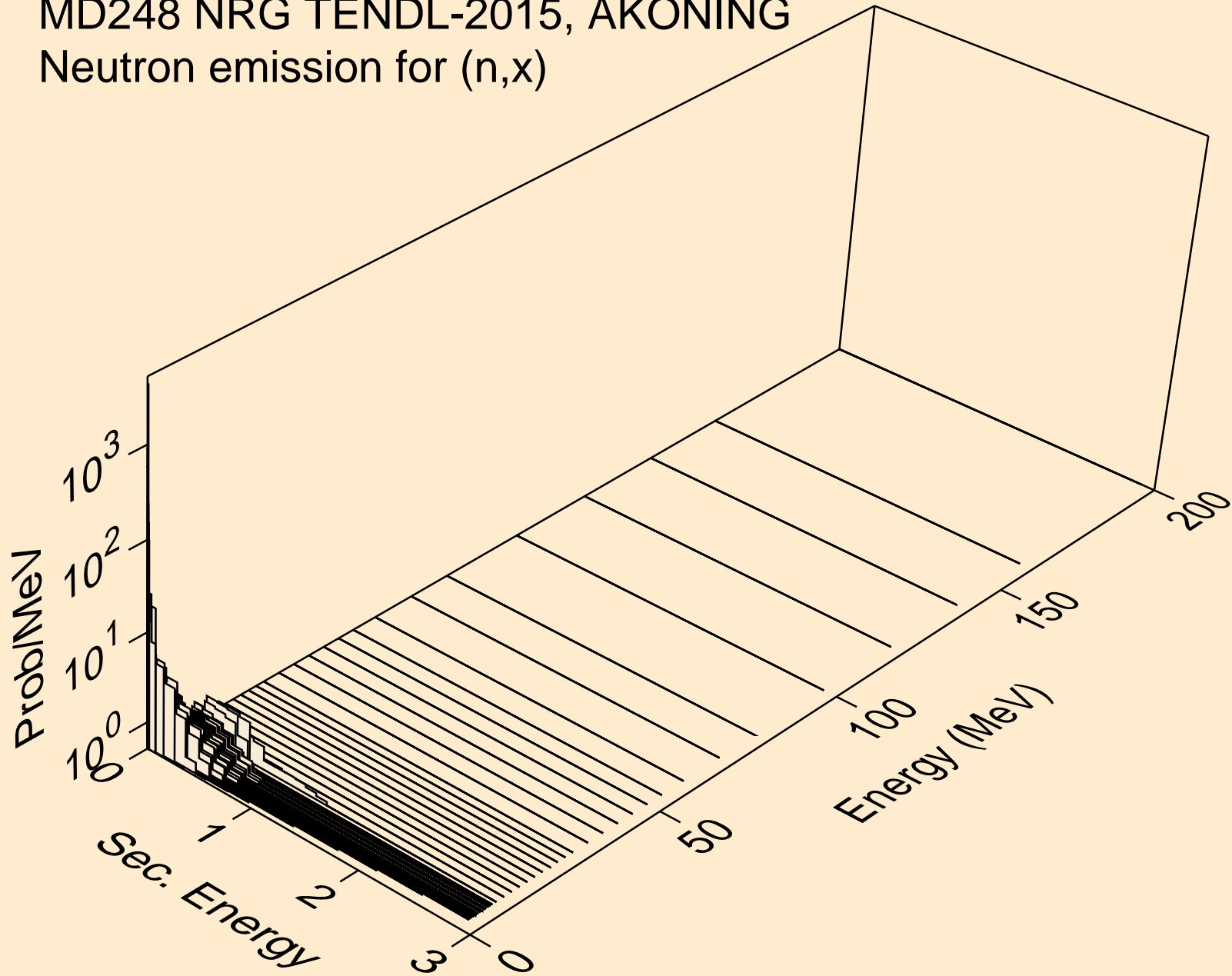


MD248 NRG TENDL-2015, AKONING

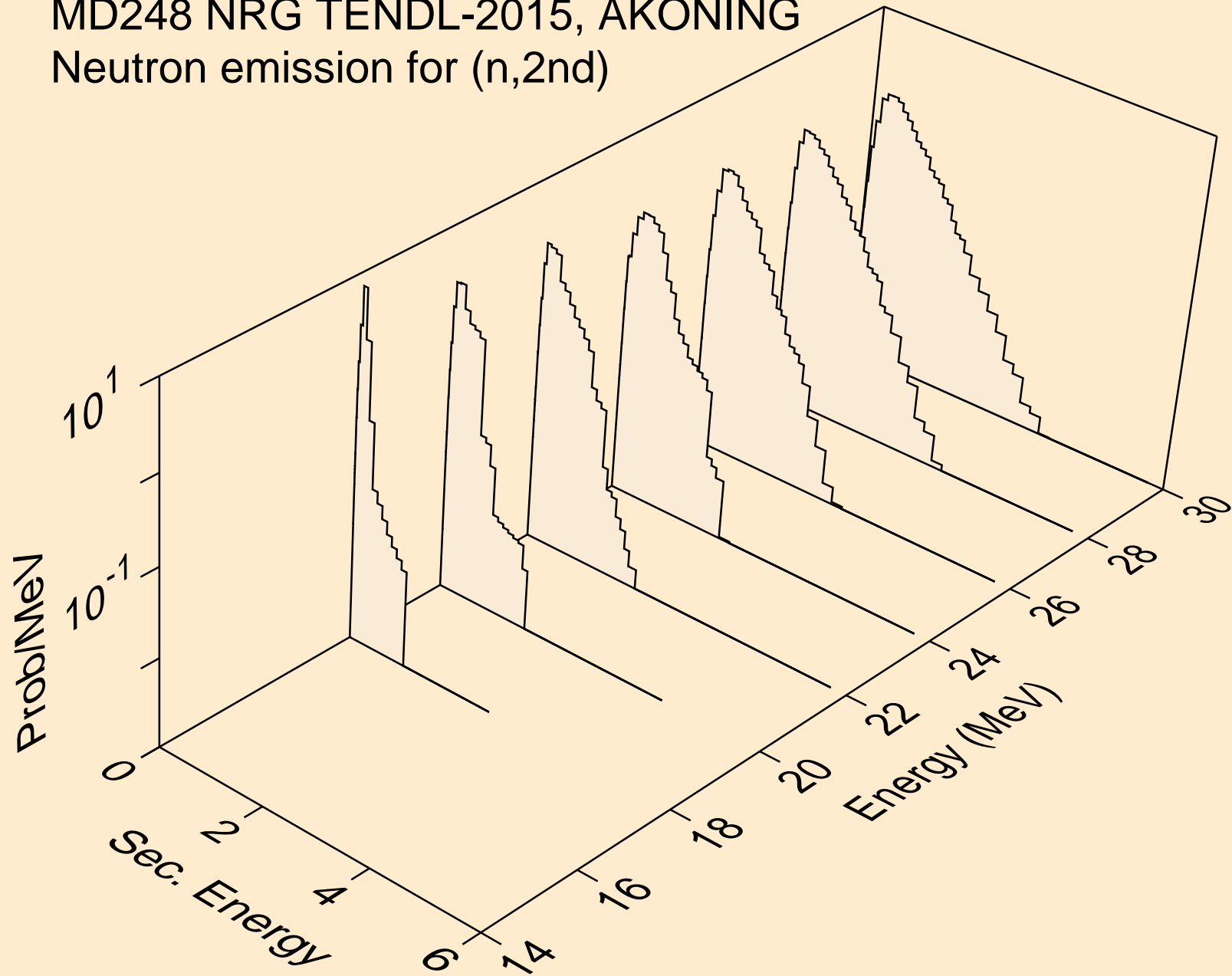
Total fission nubar



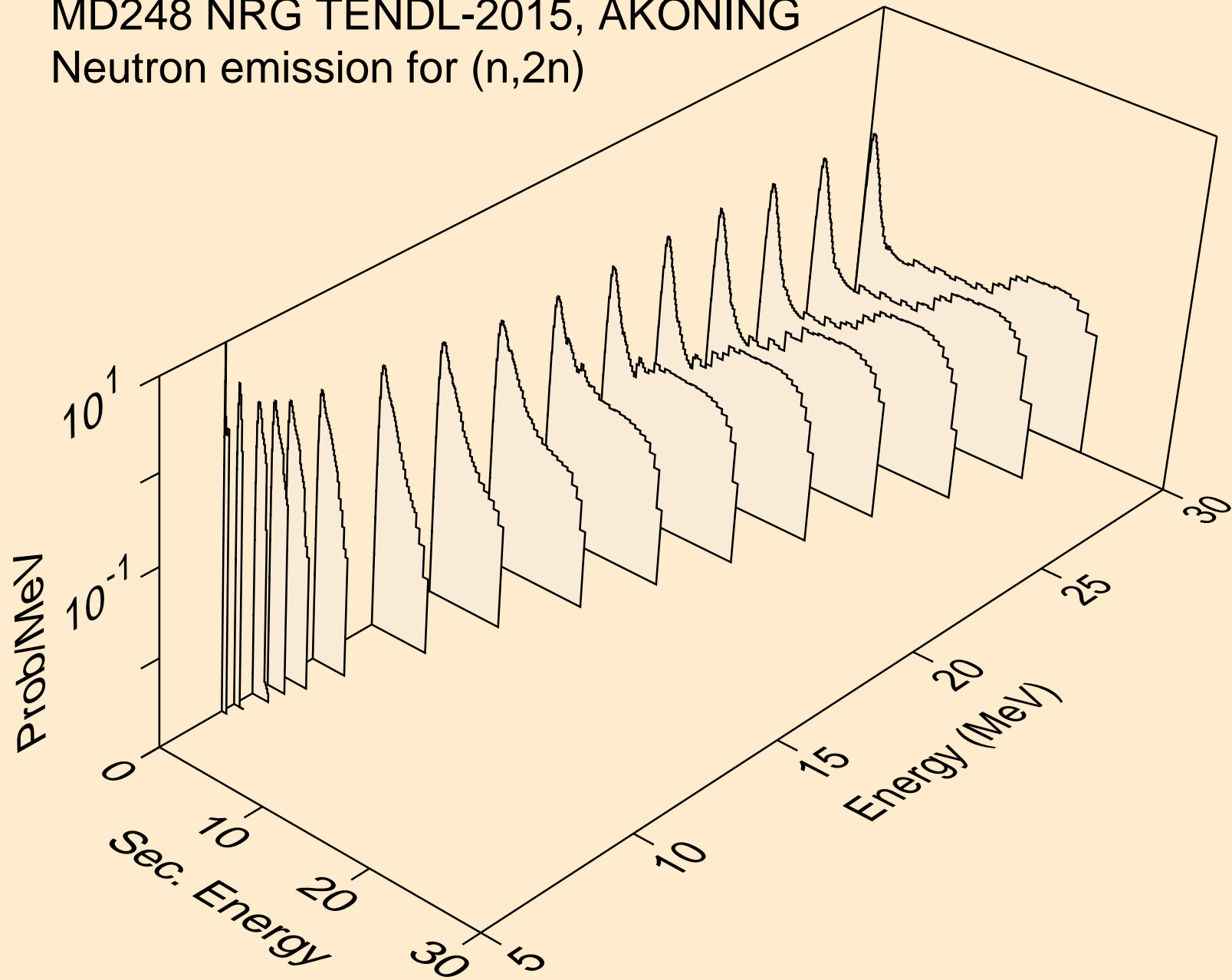
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



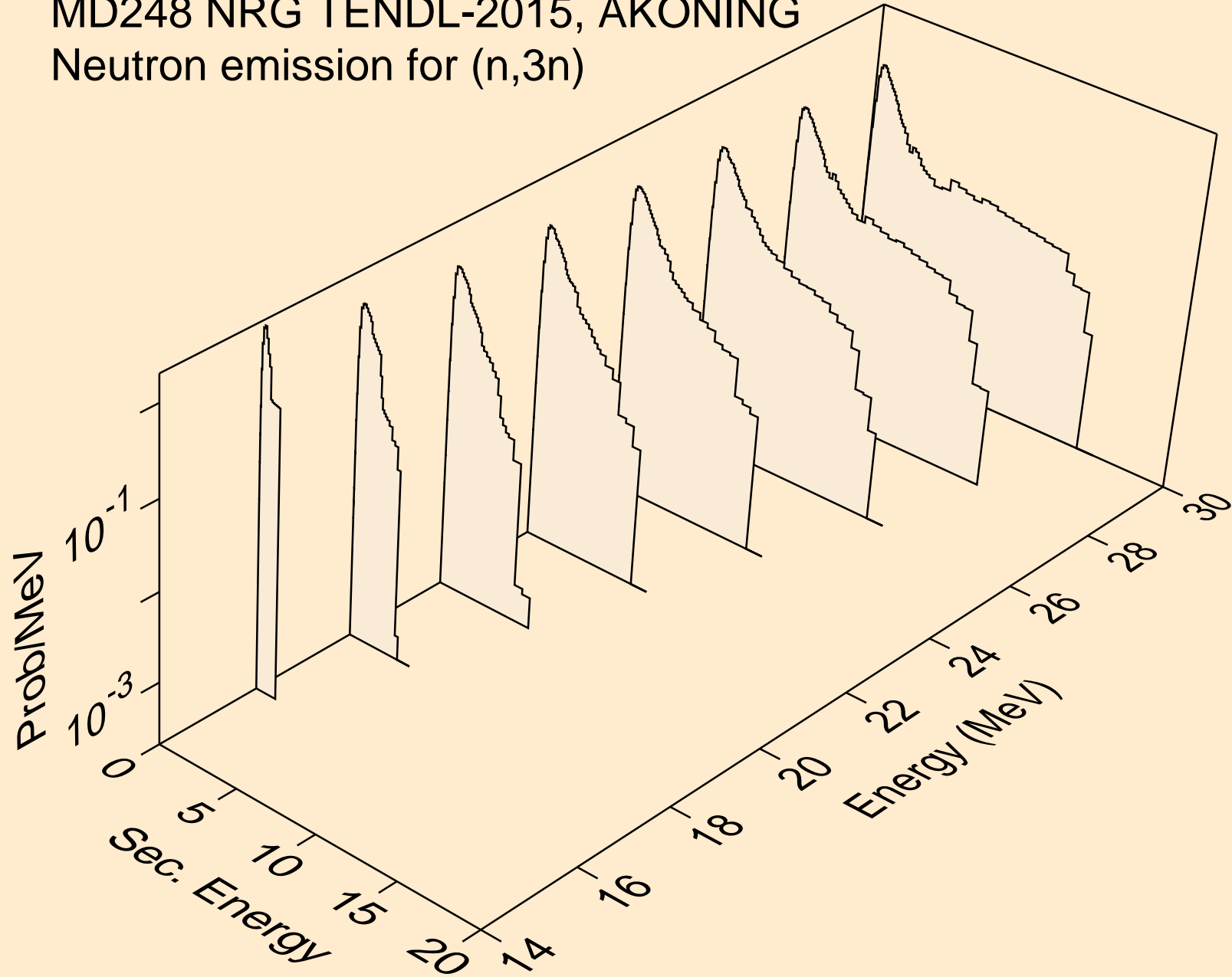
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



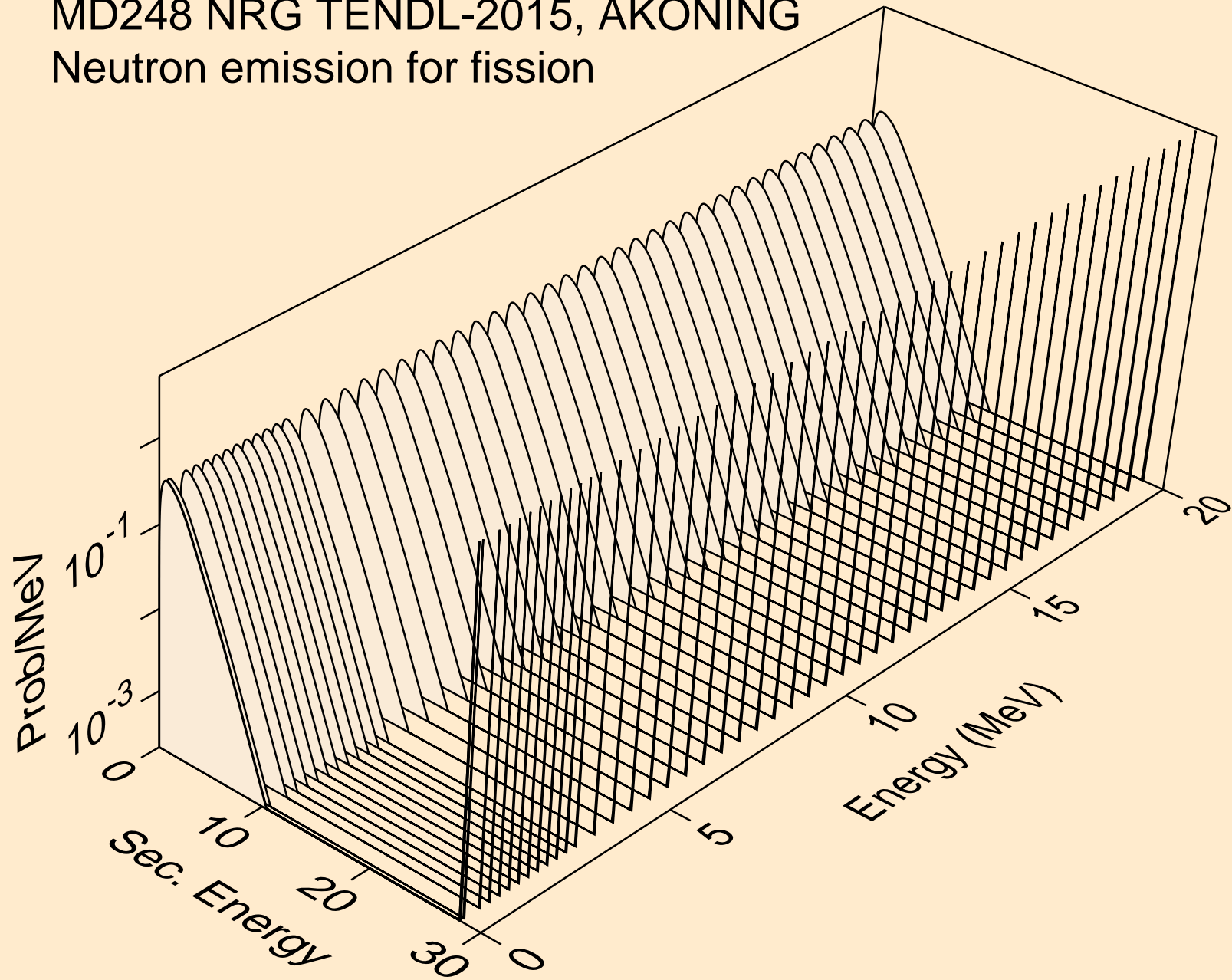
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



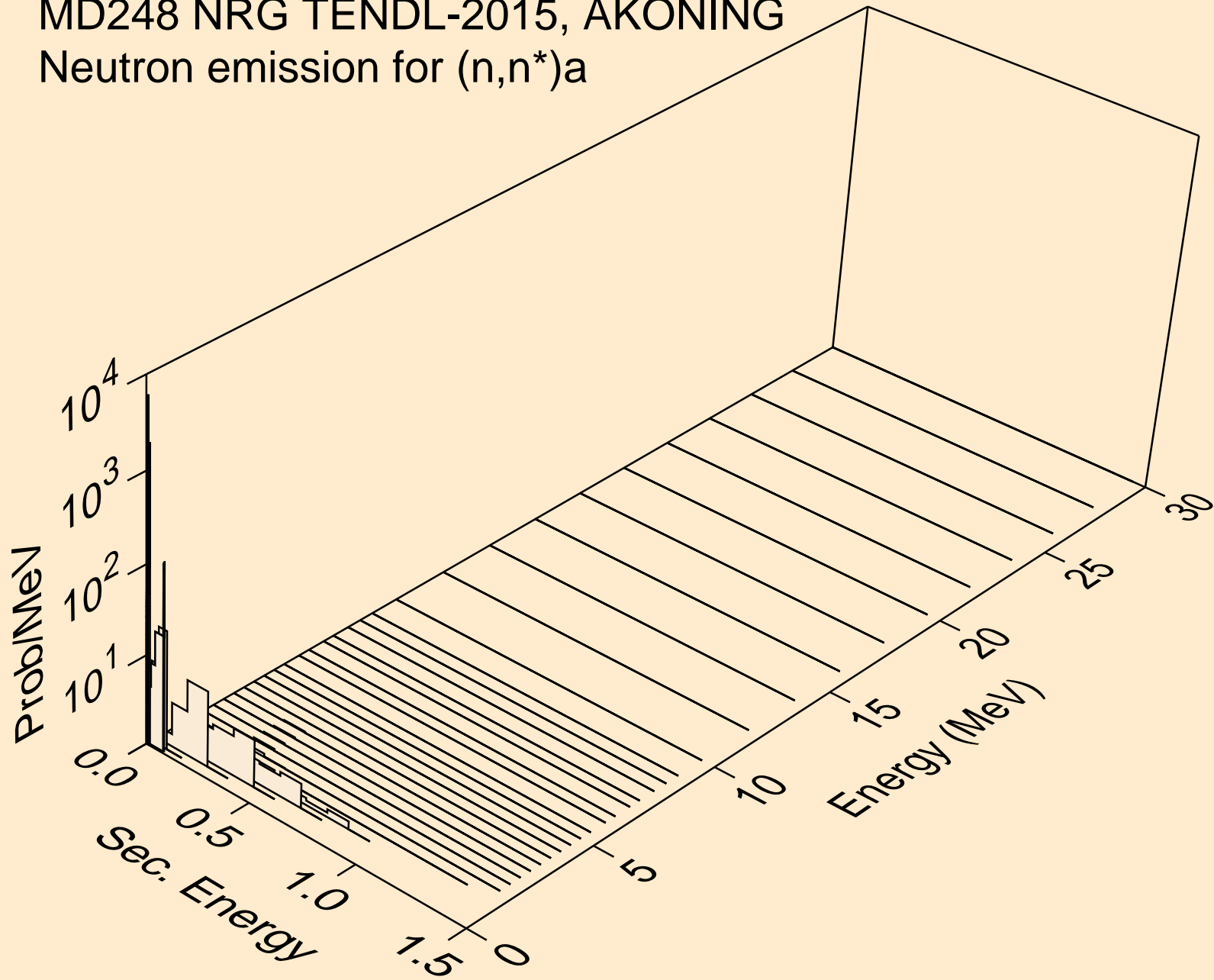
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



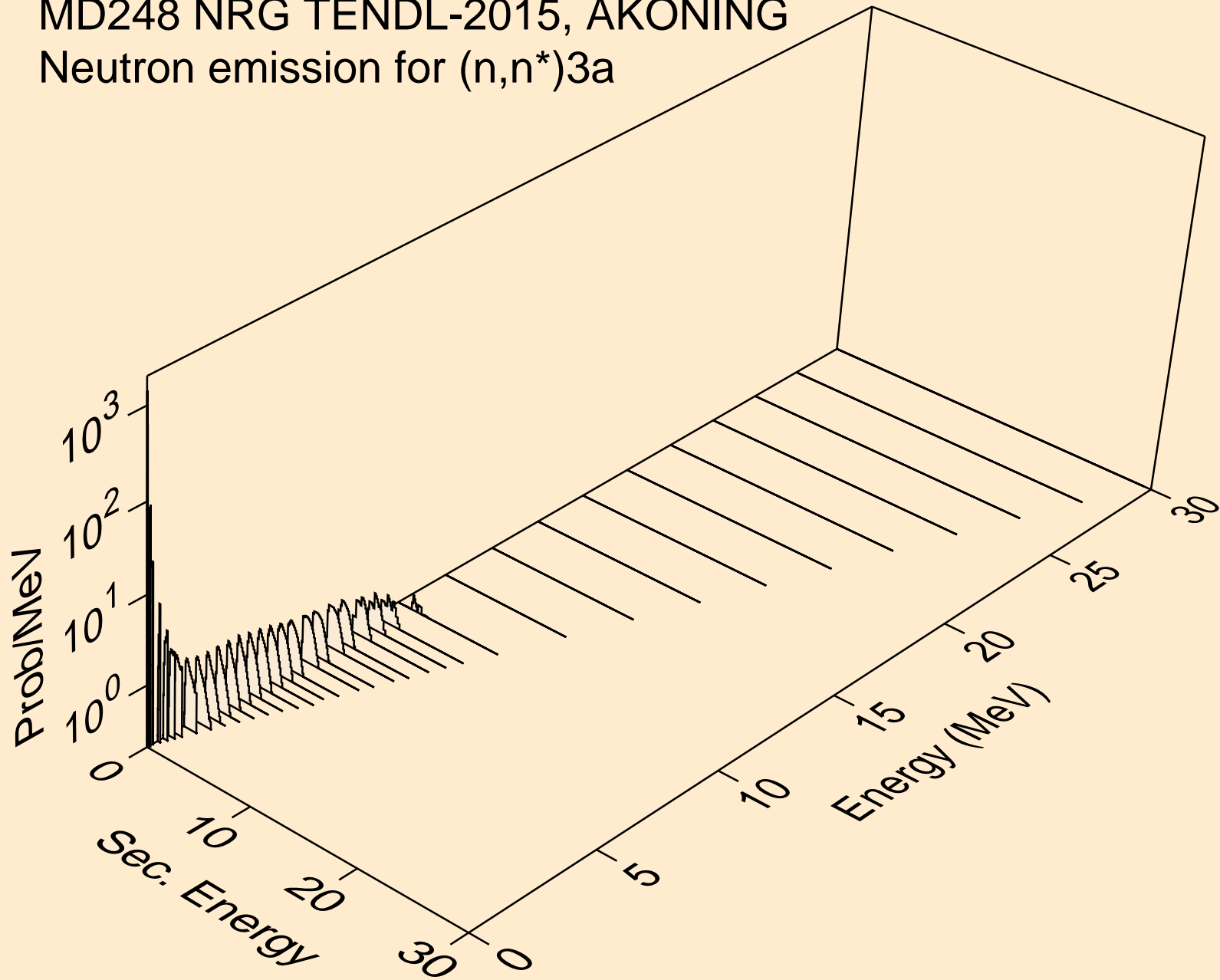
MD248 NRG TENDL-2015, AKONING
Neutron emission for fission



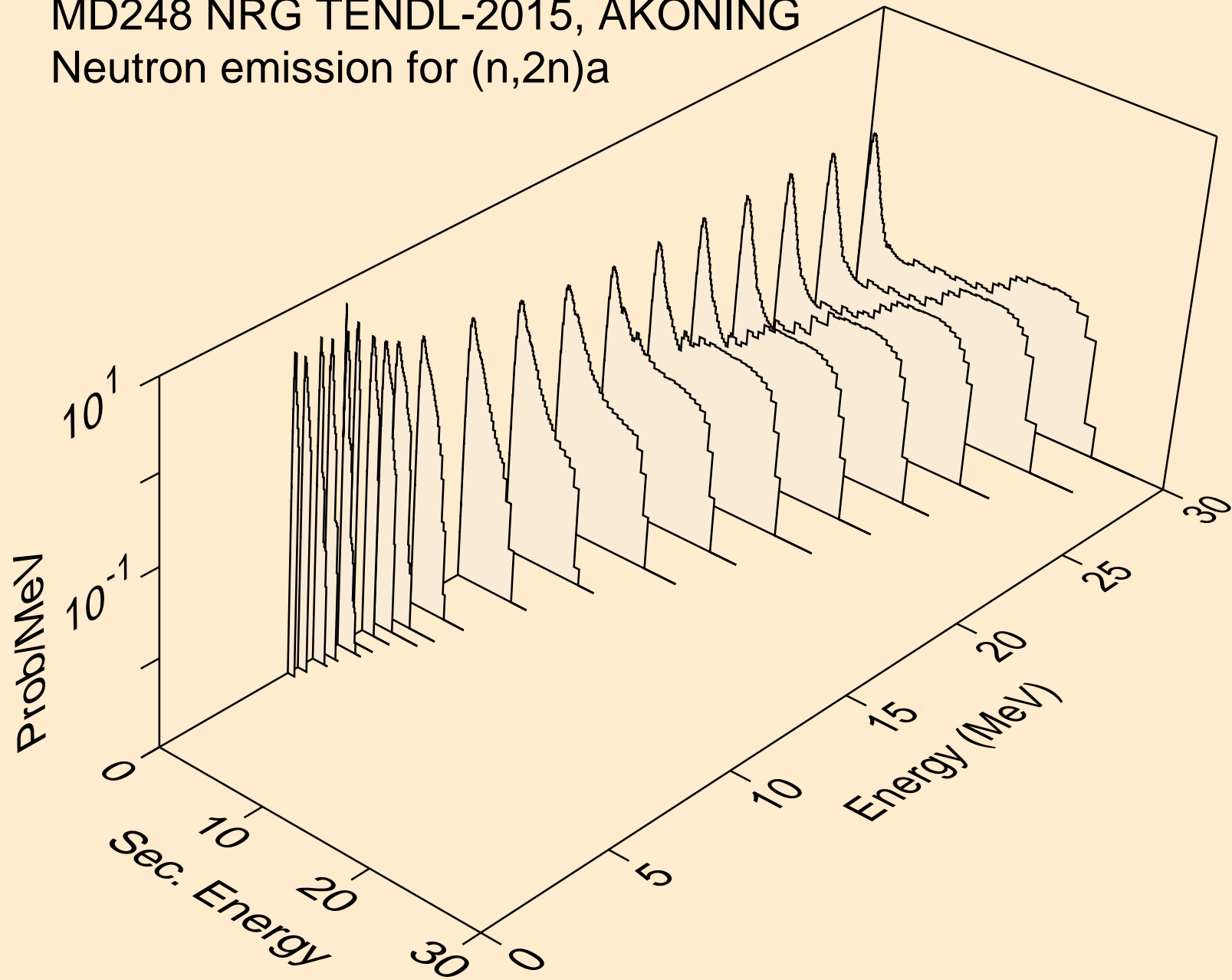
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



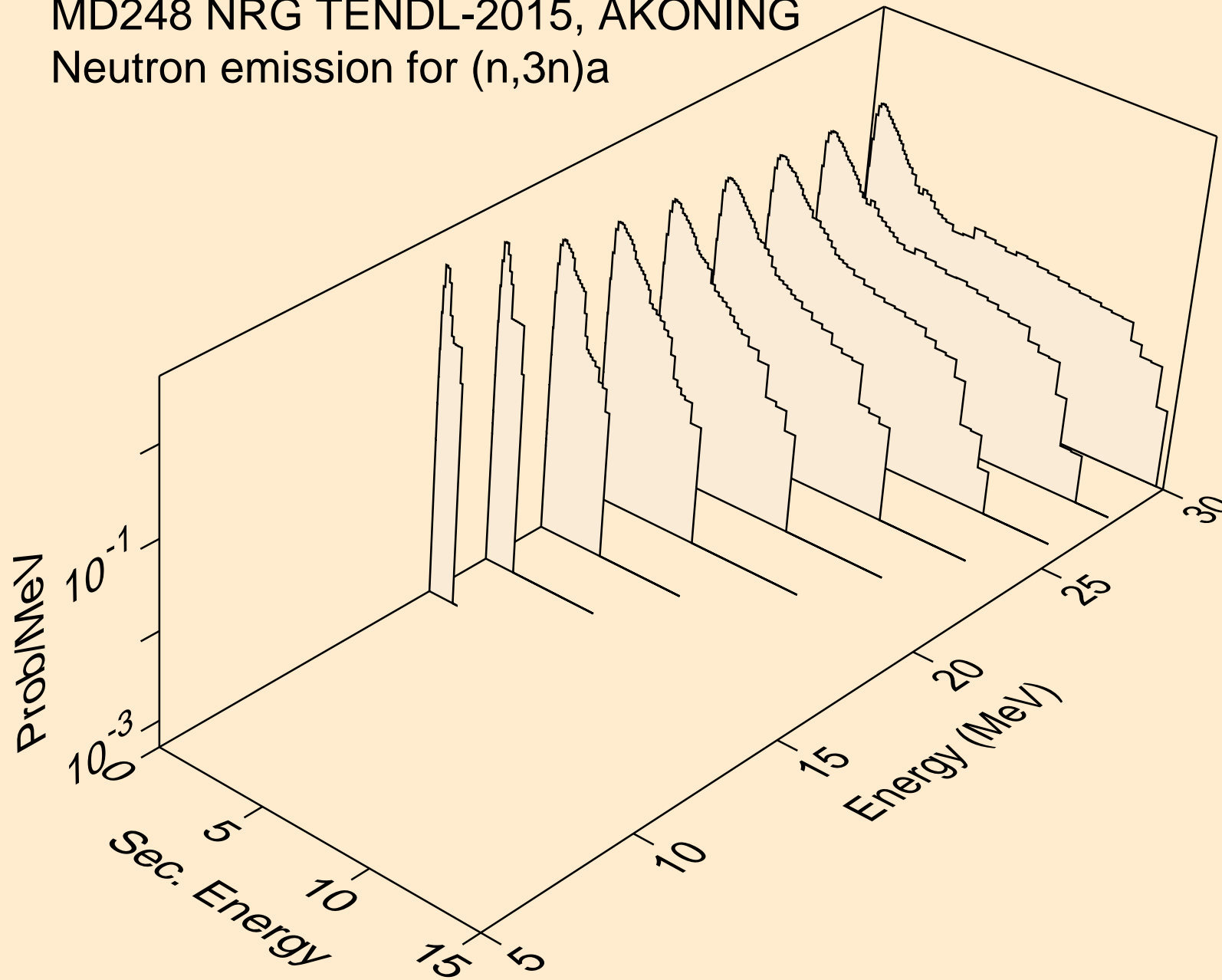
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



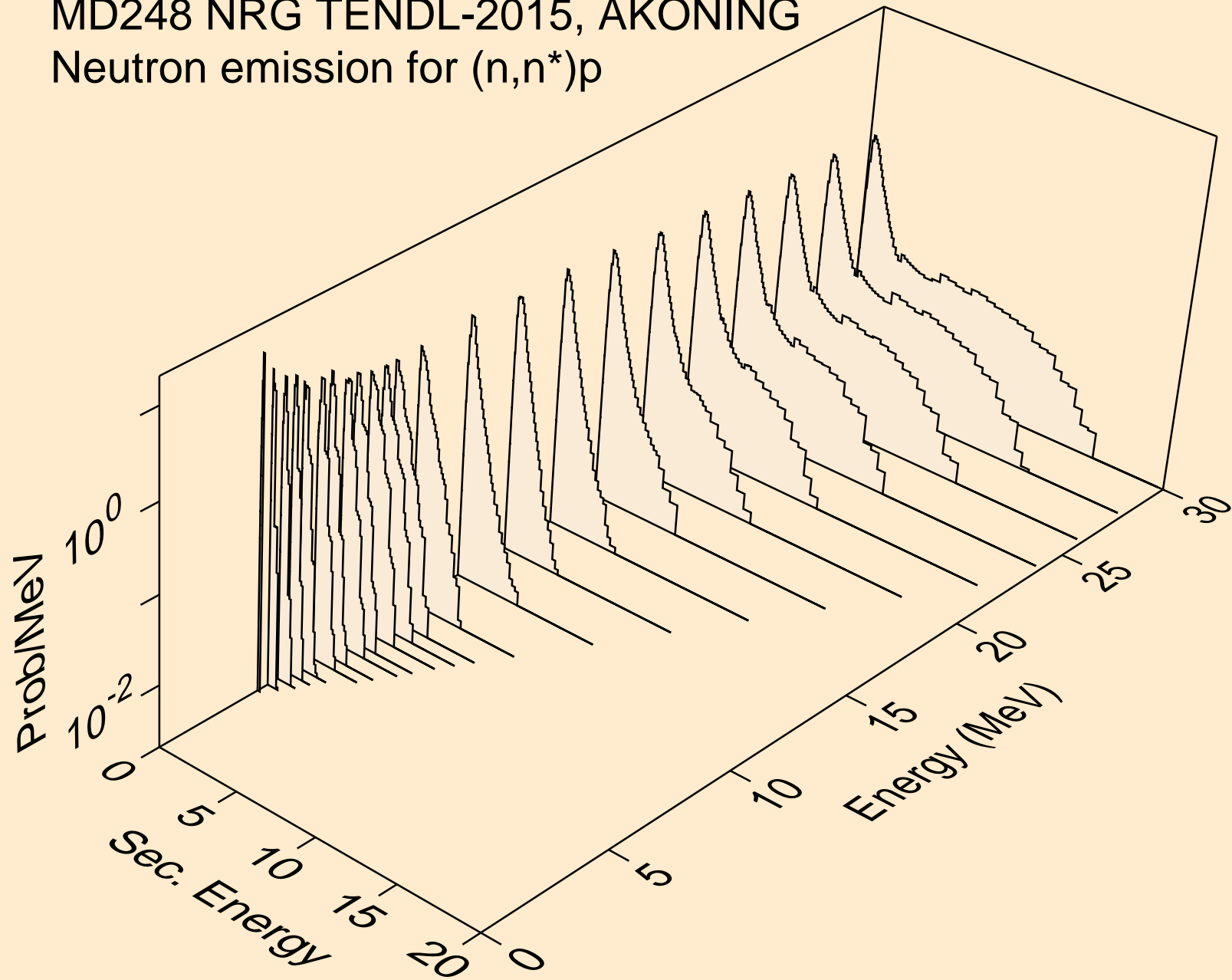
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



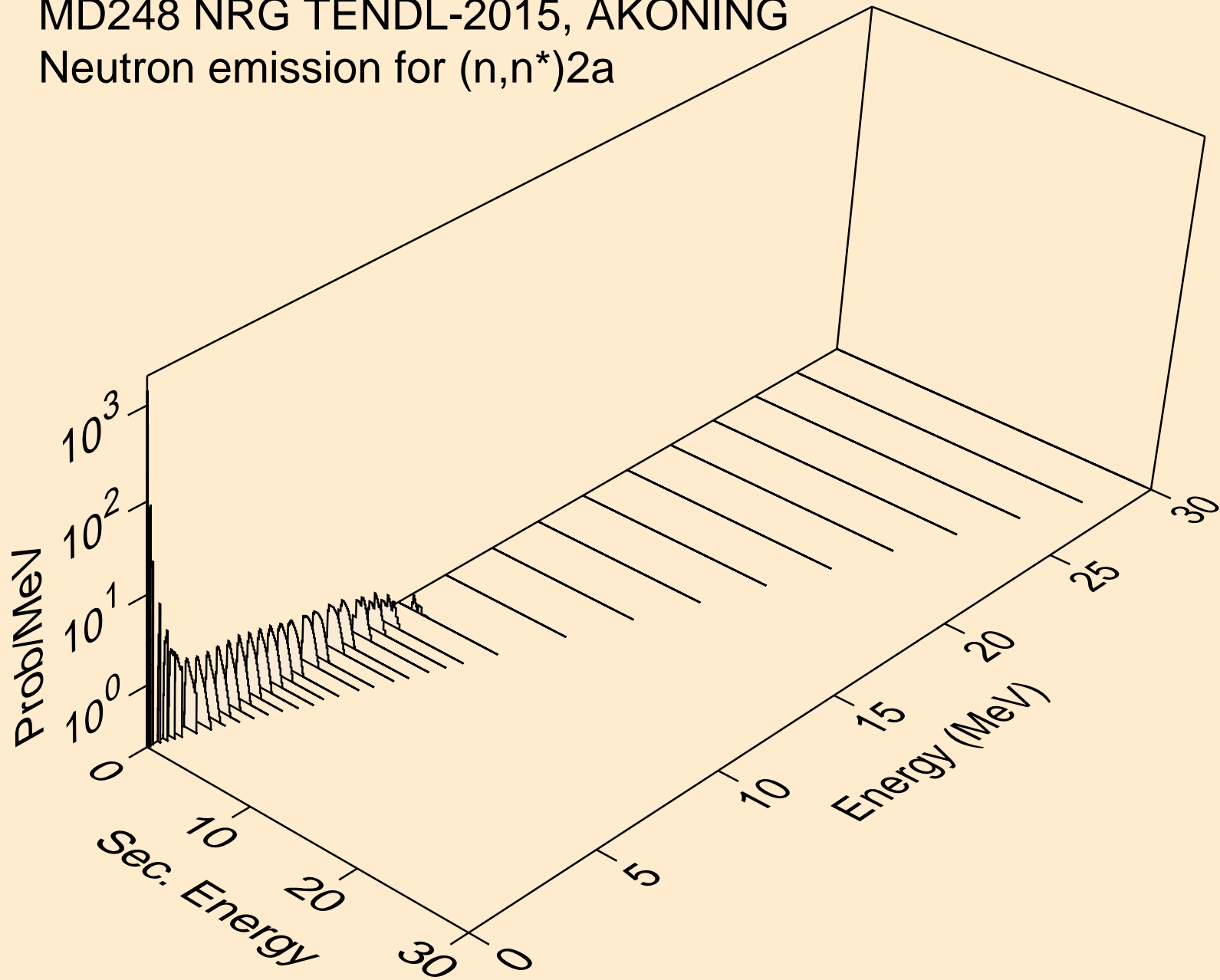
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



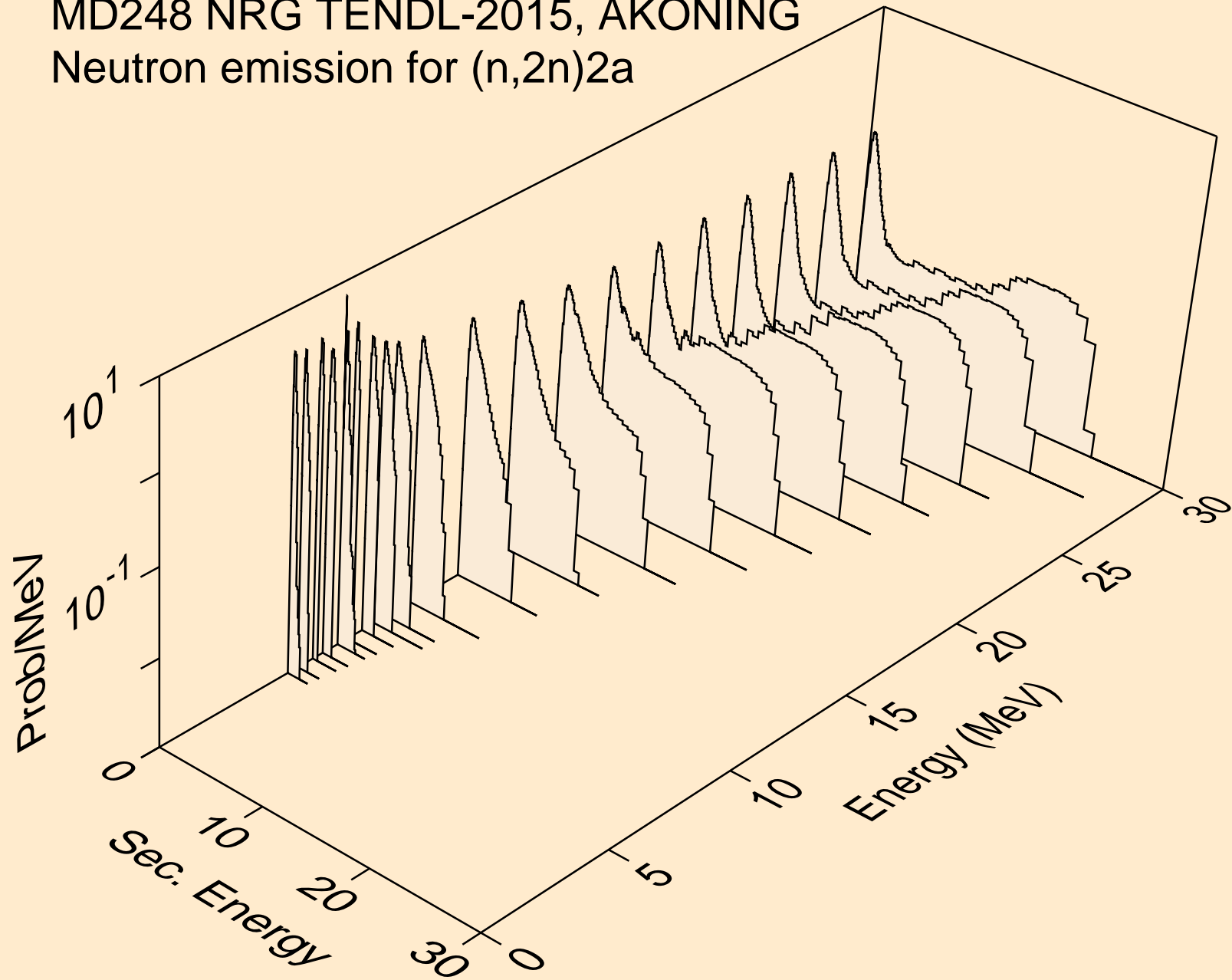
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



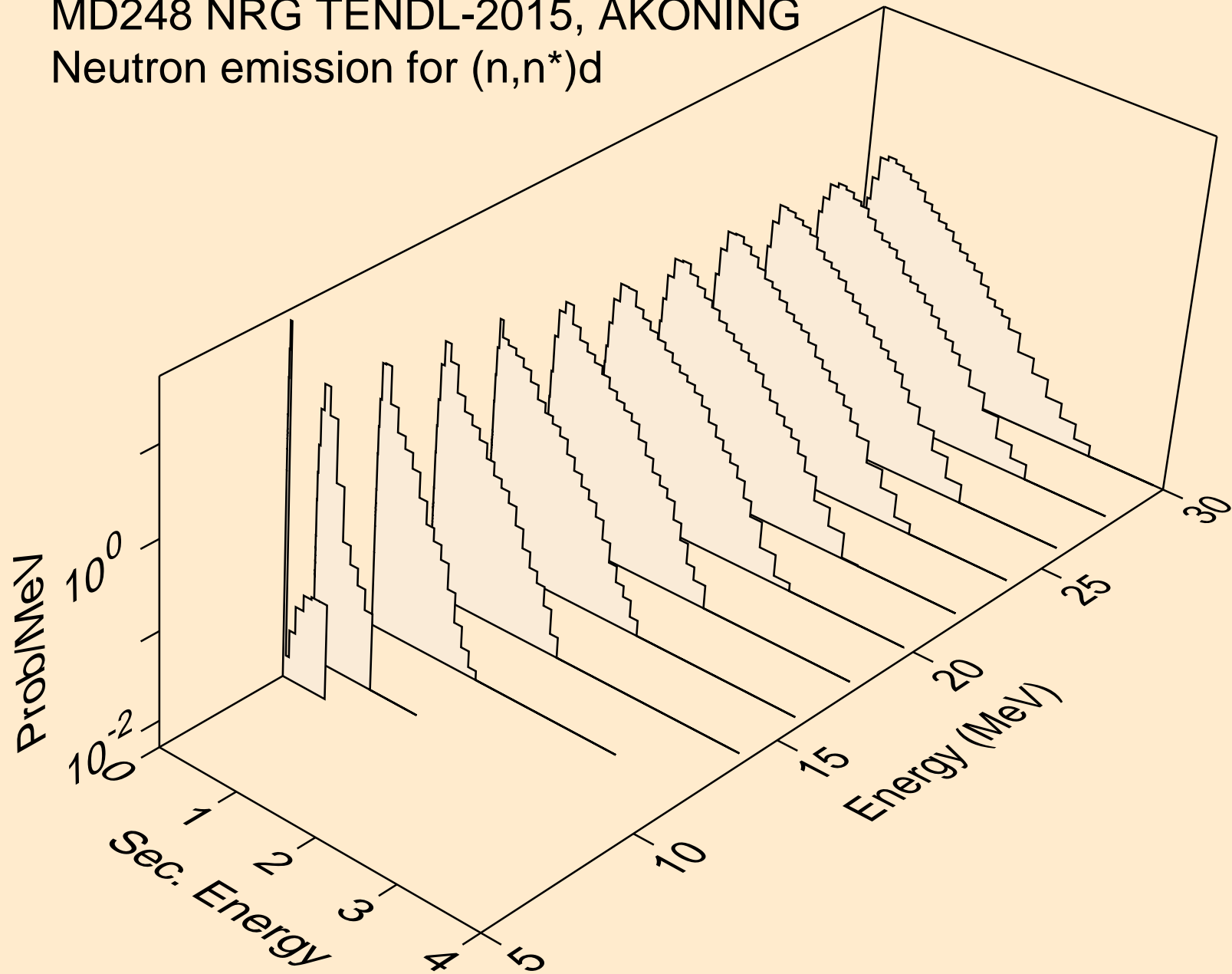
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



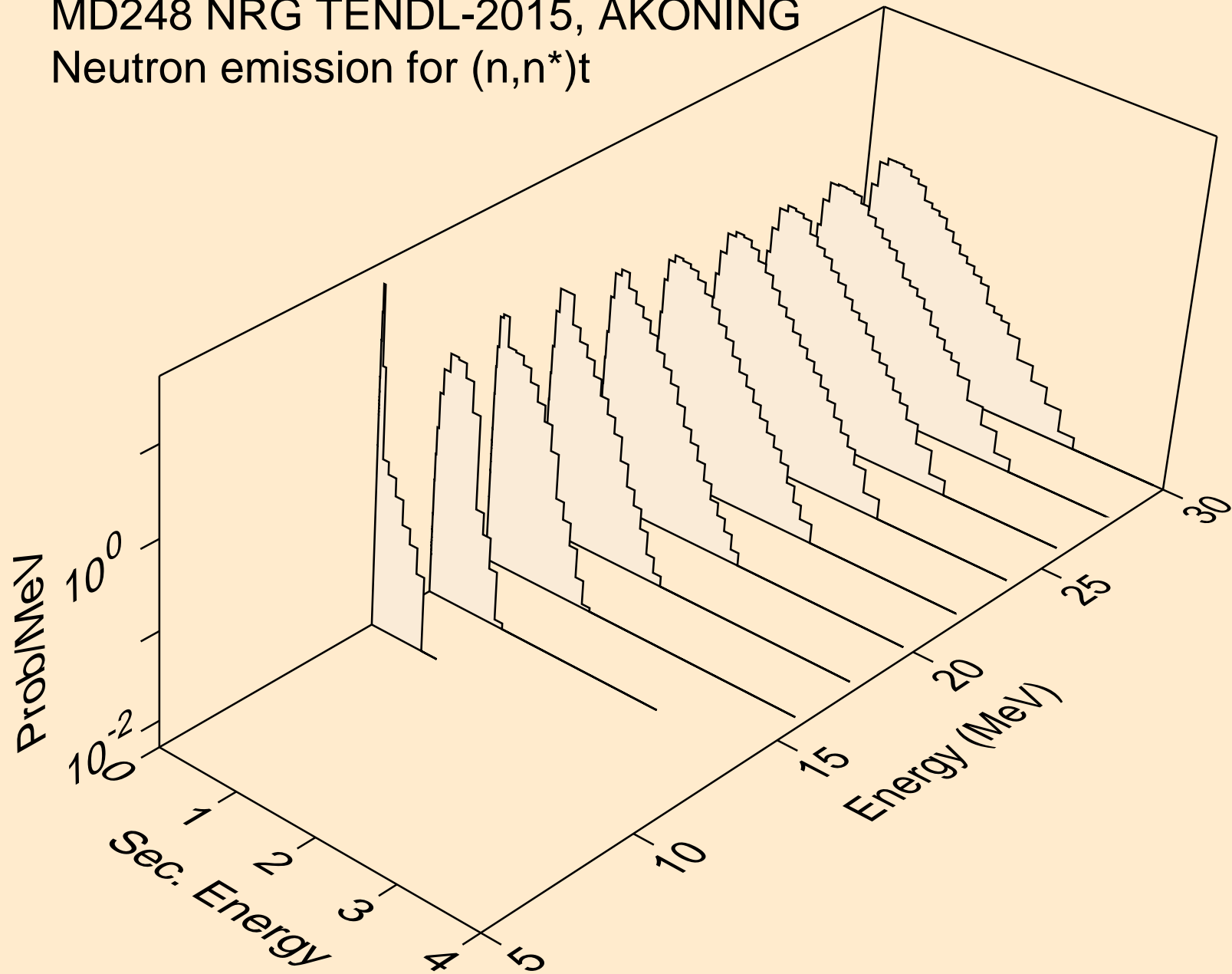
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



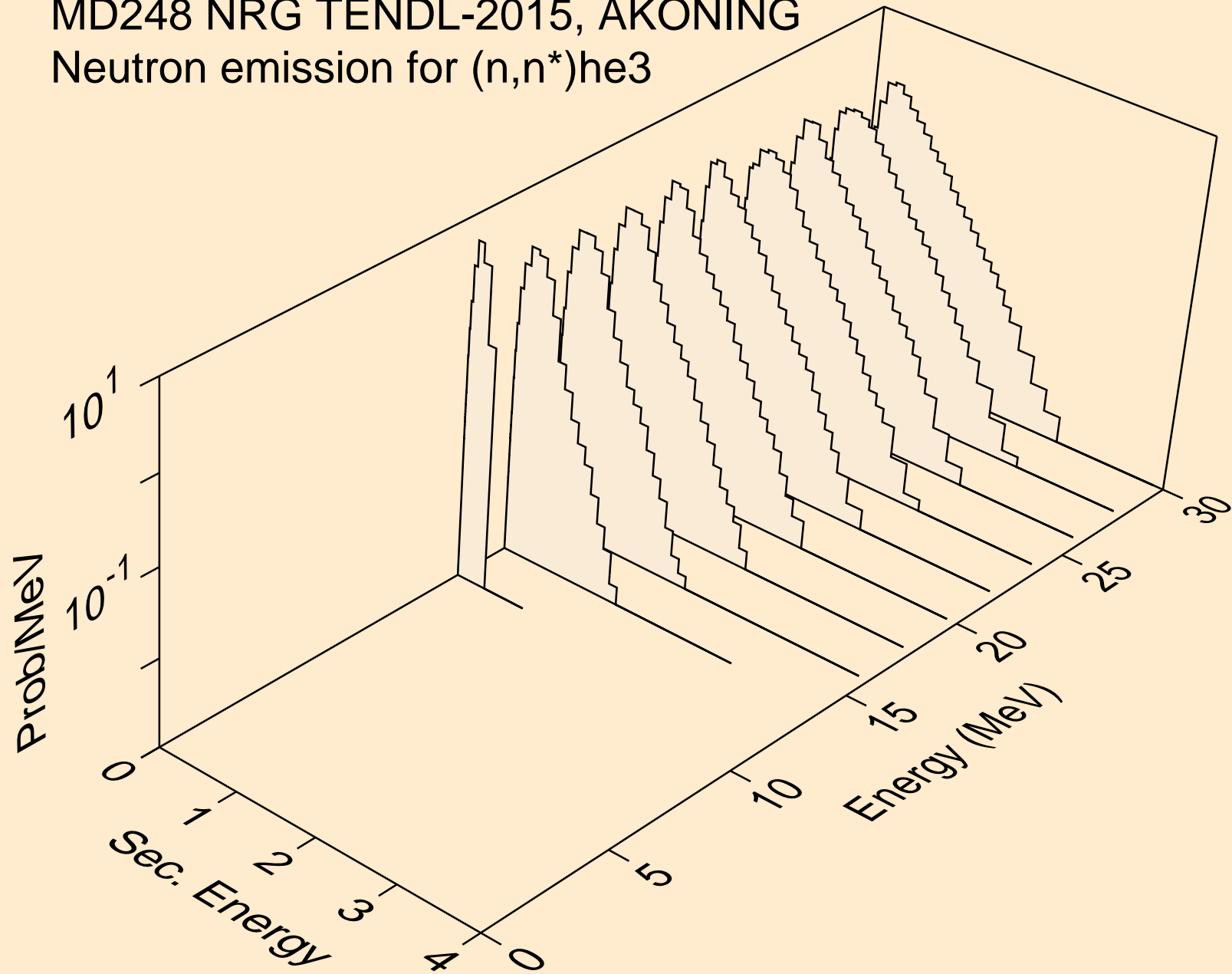
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



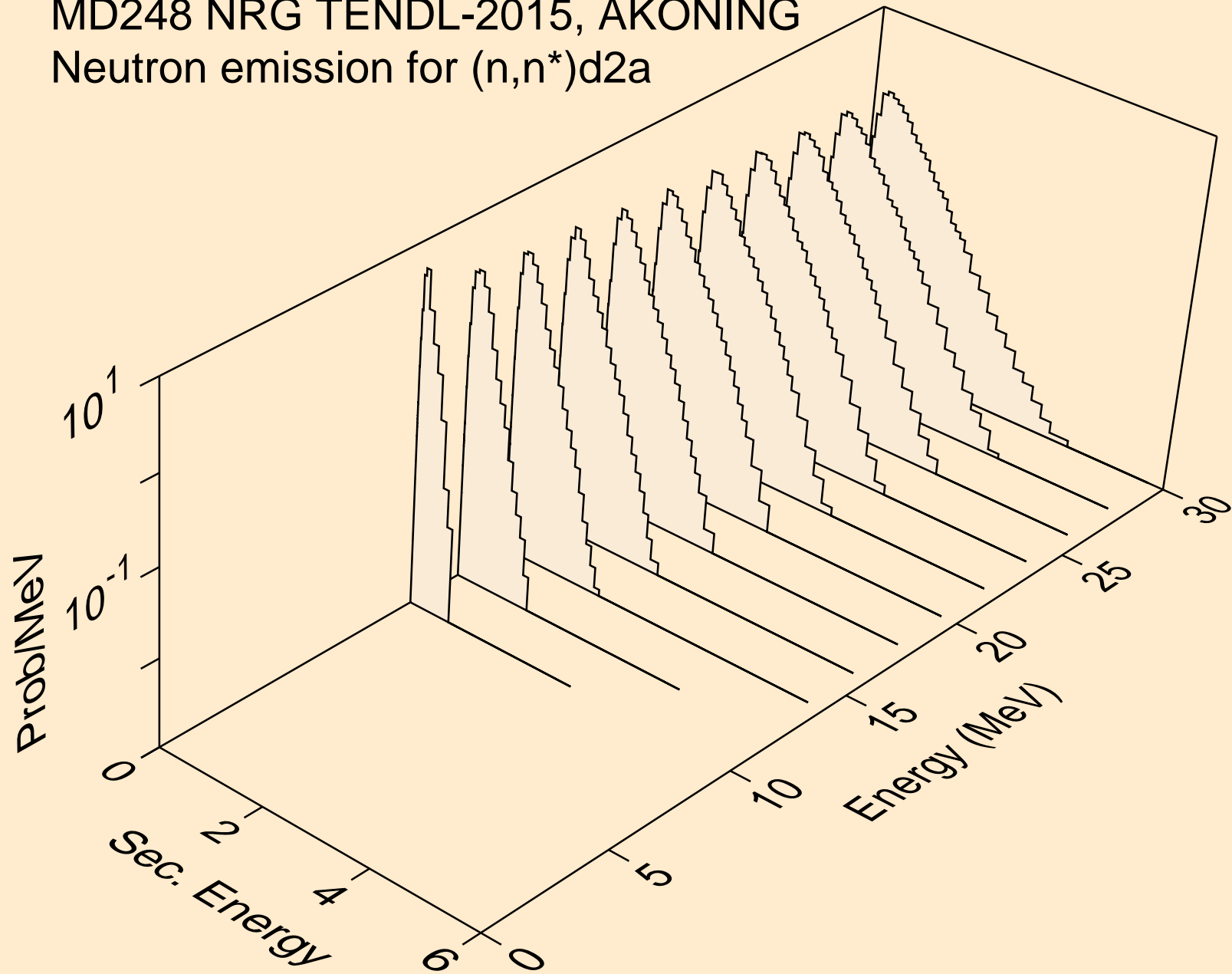
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



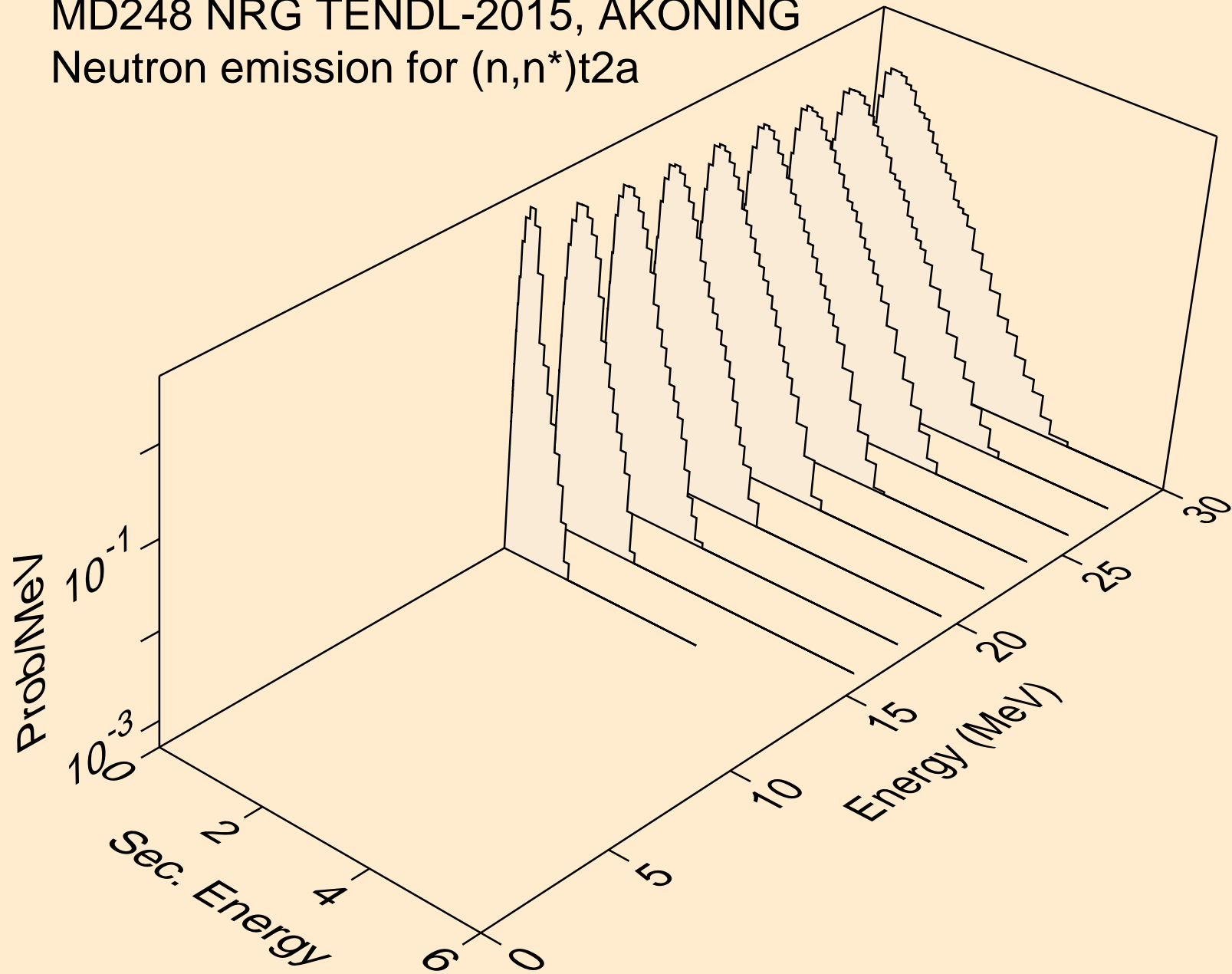
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



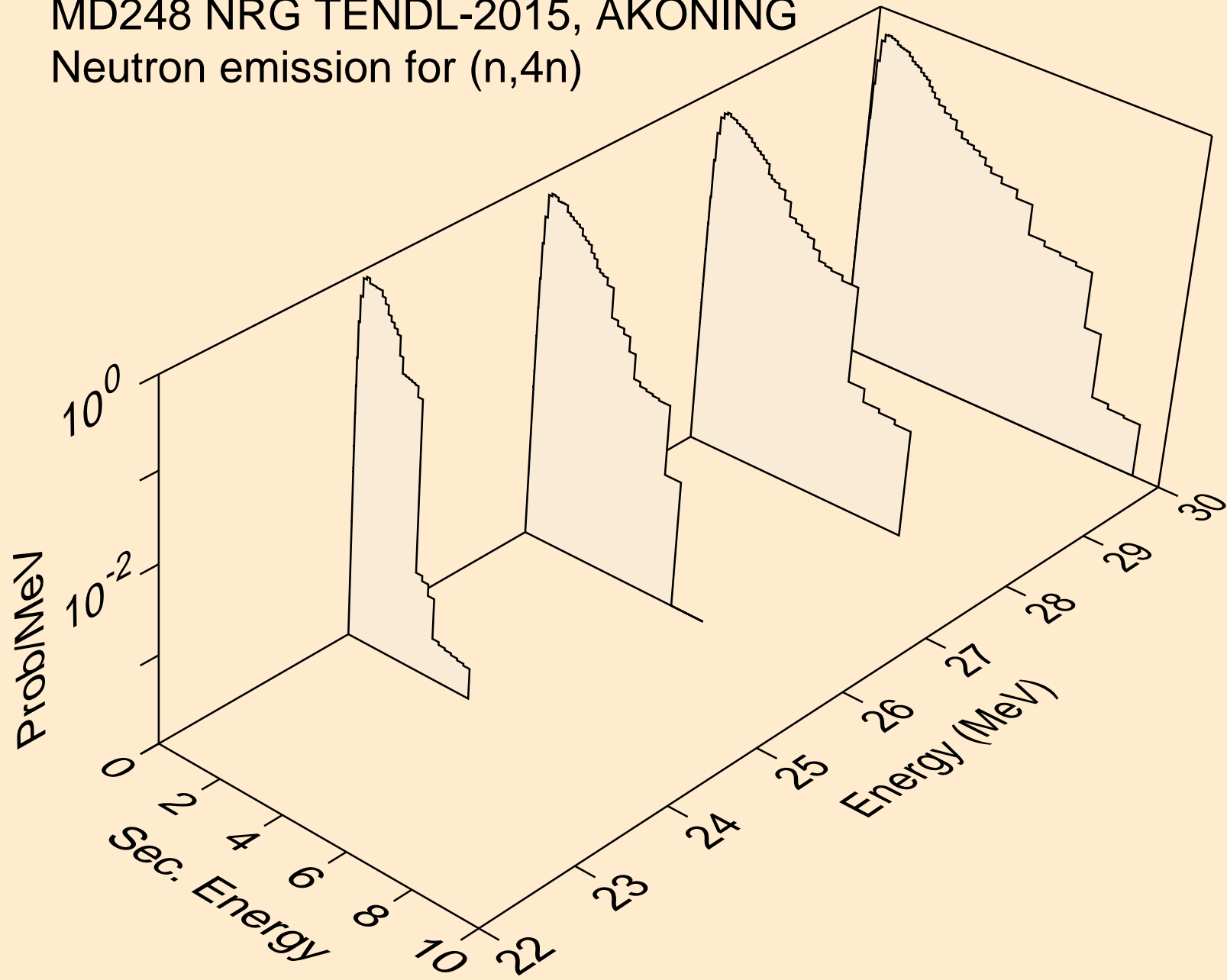
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



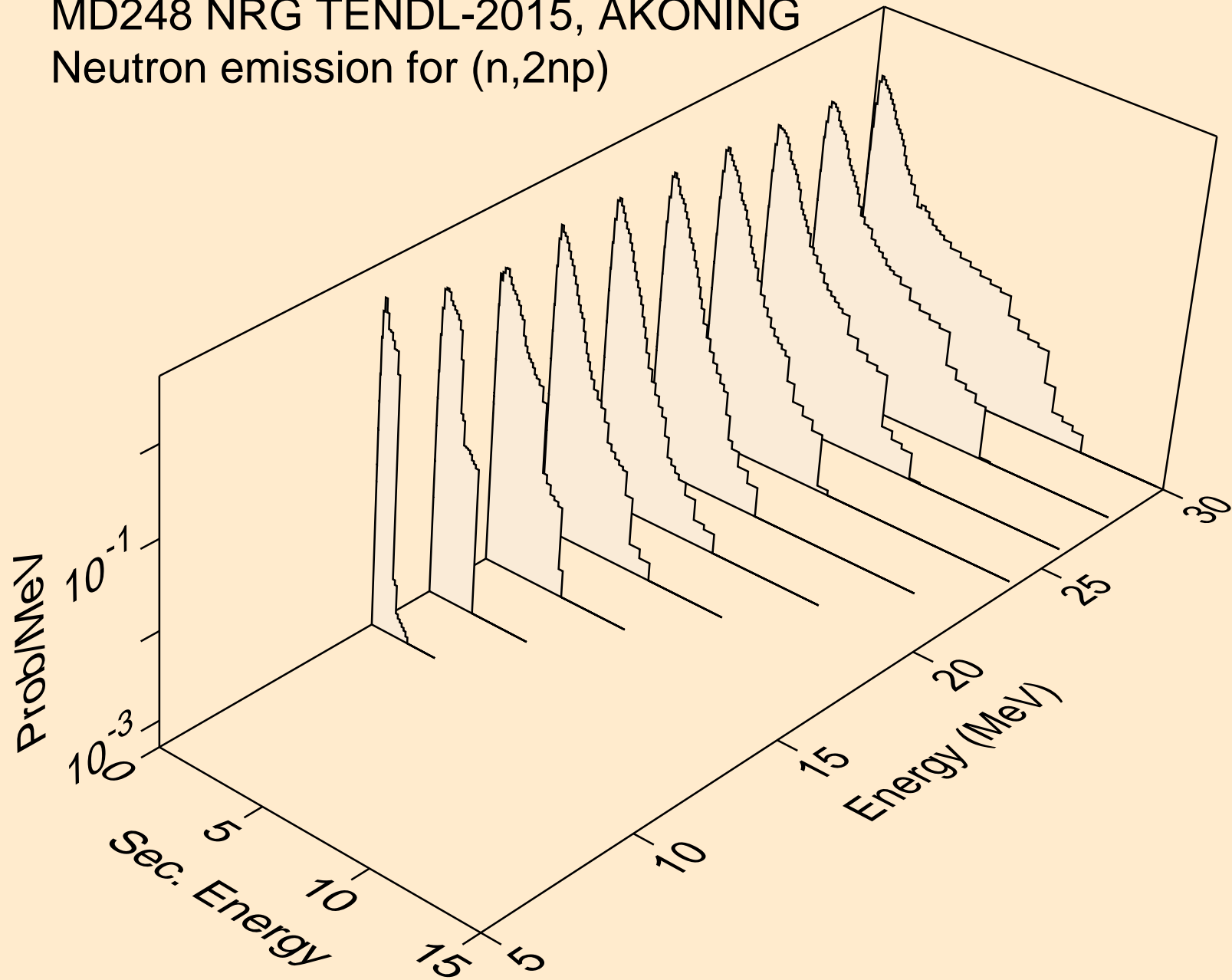
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



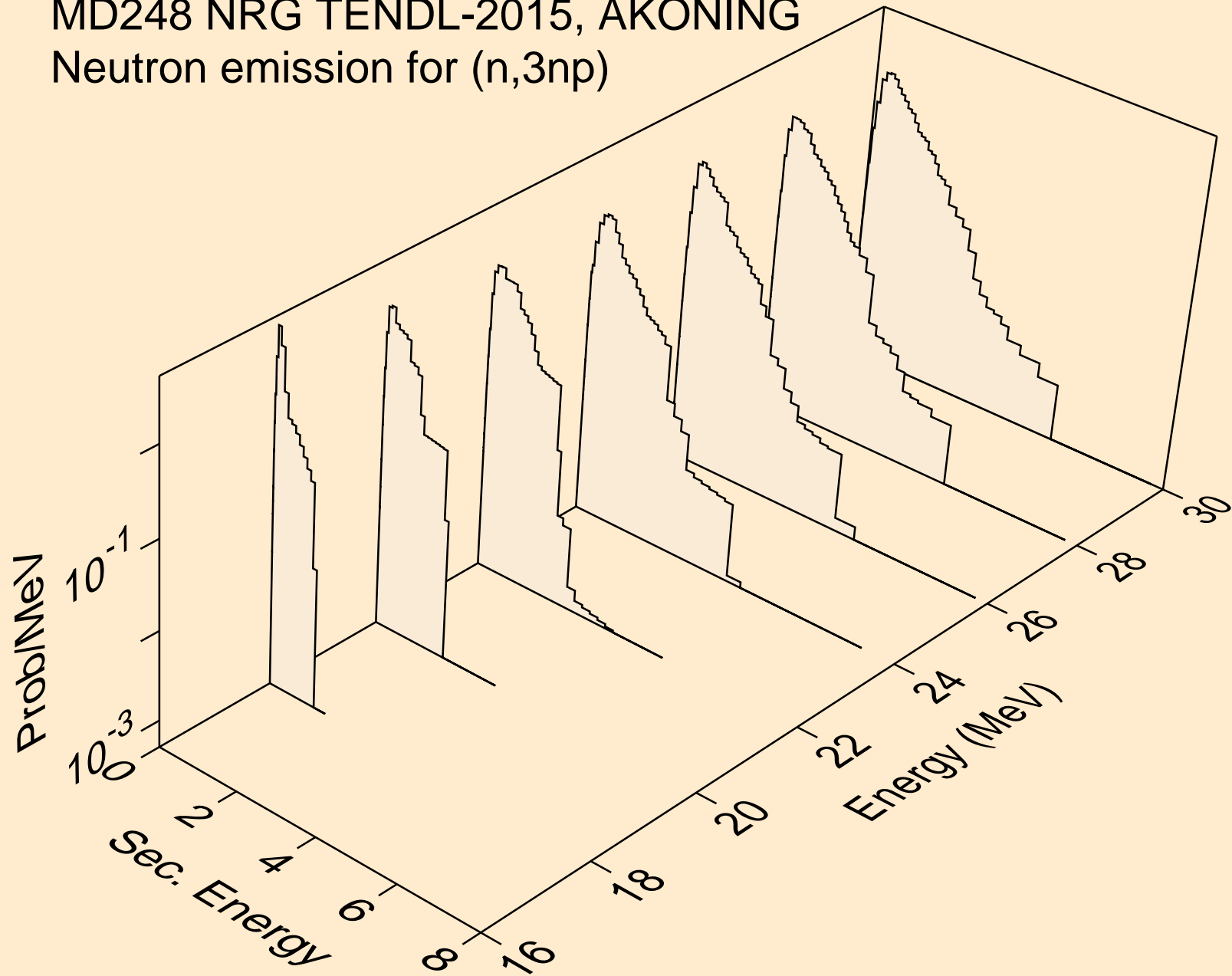
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



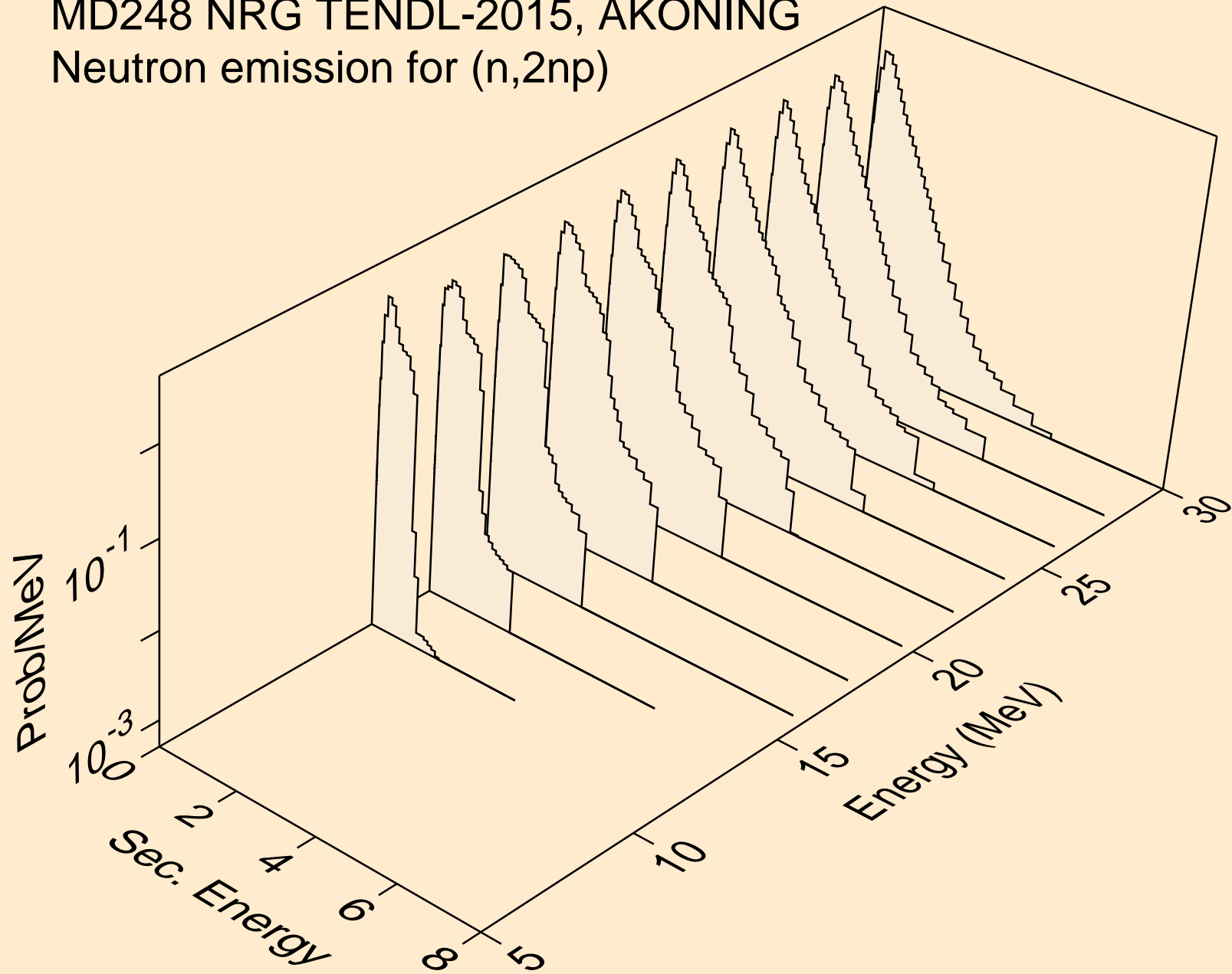
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



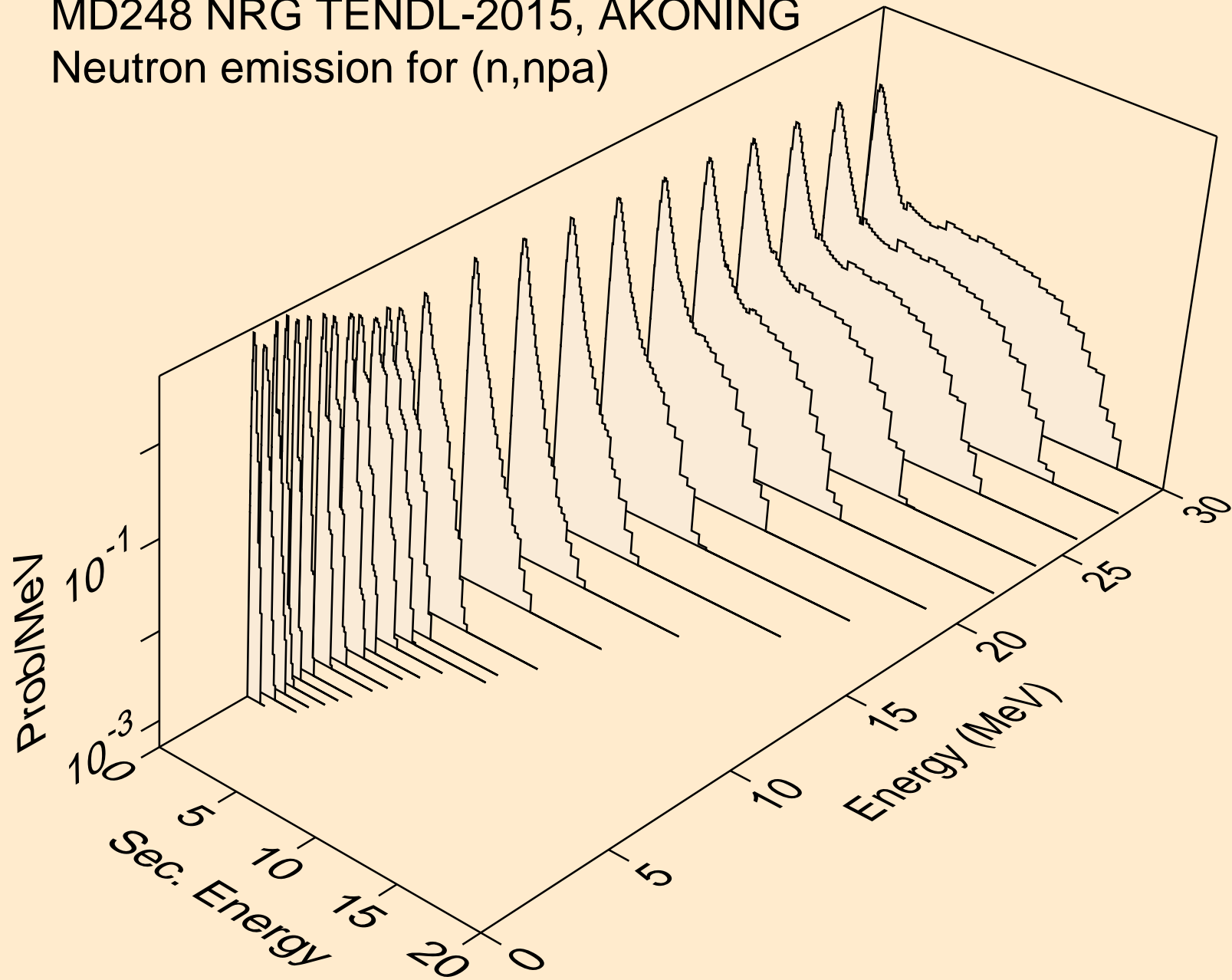
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



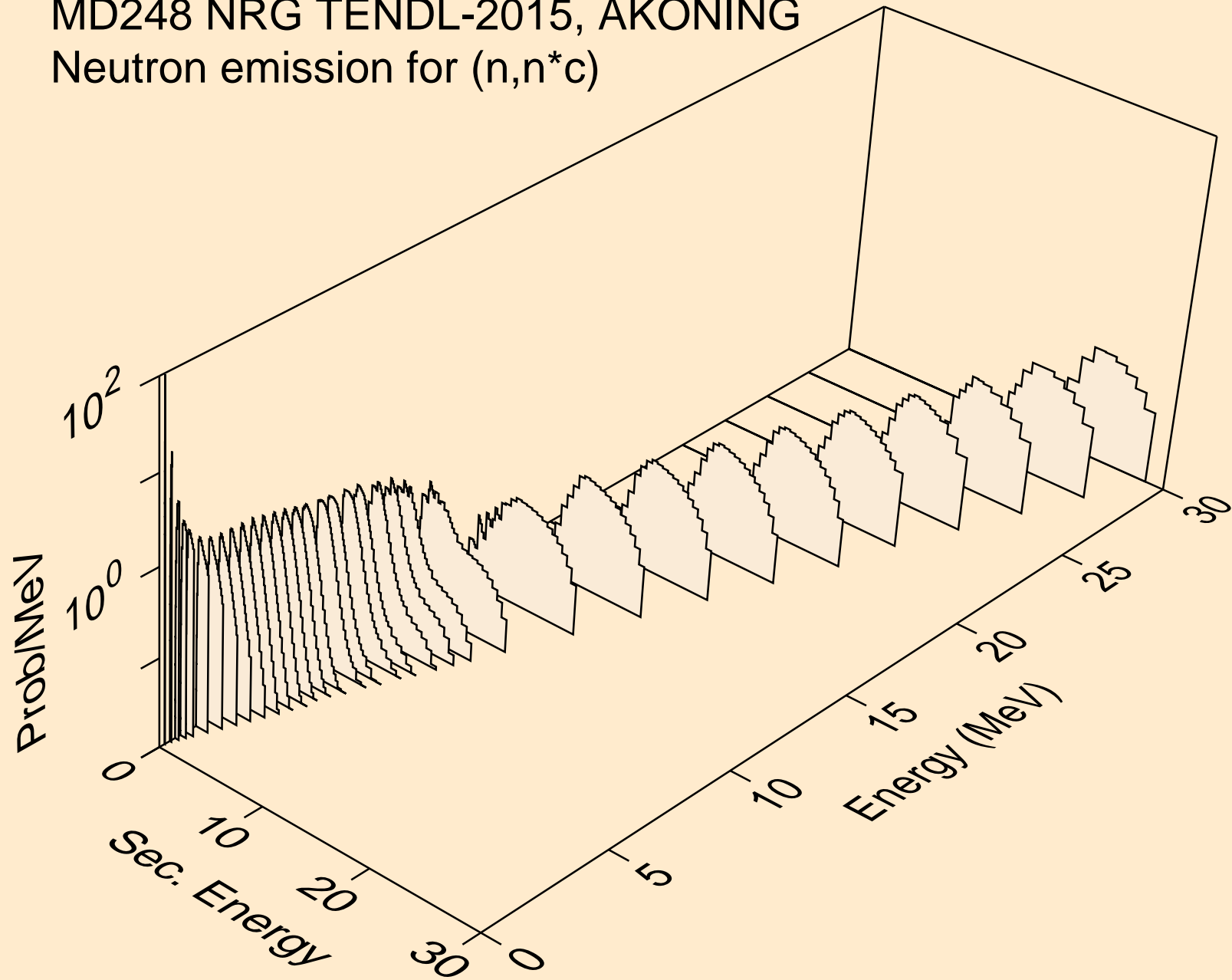
MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

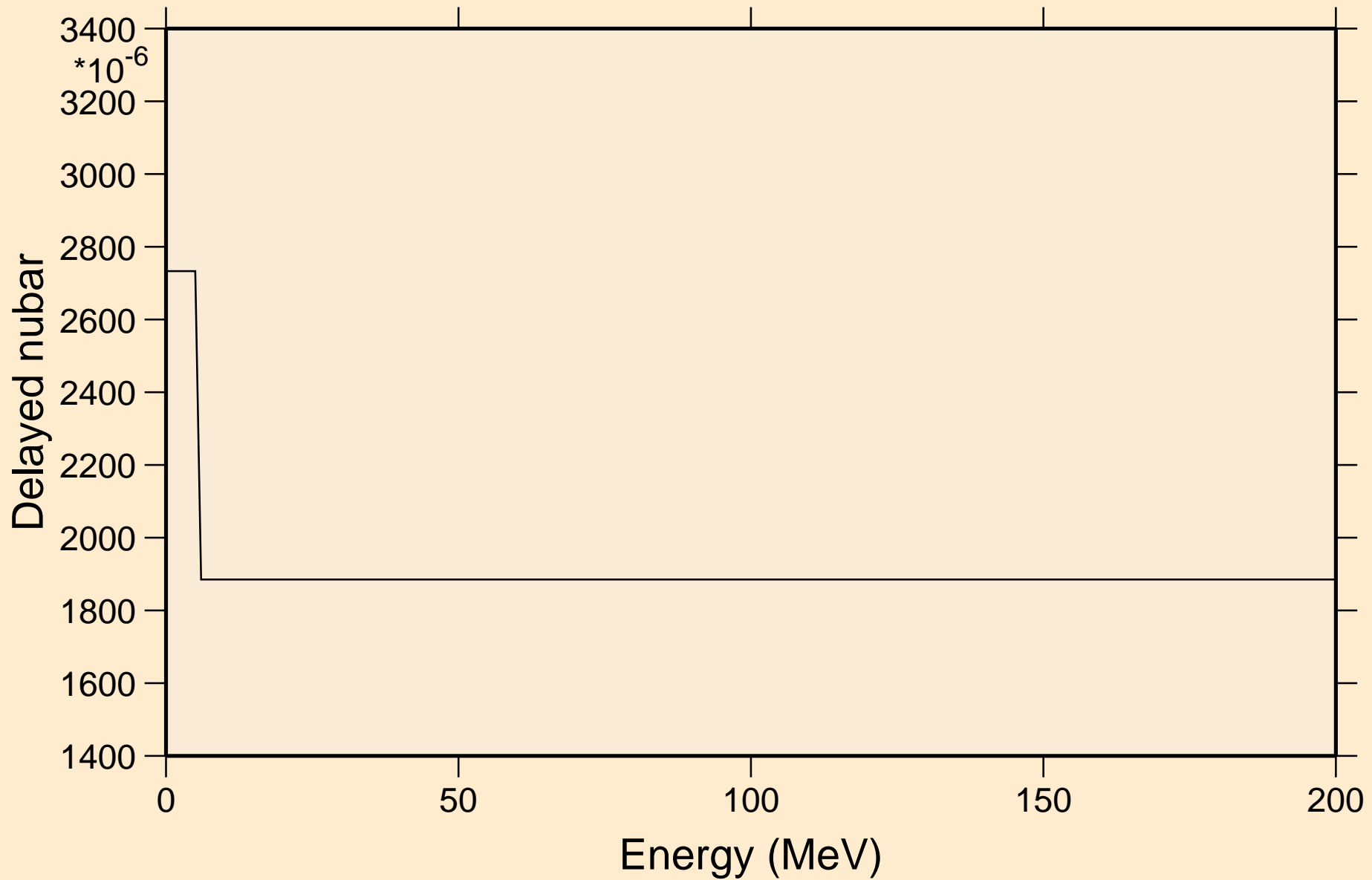


MD248 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



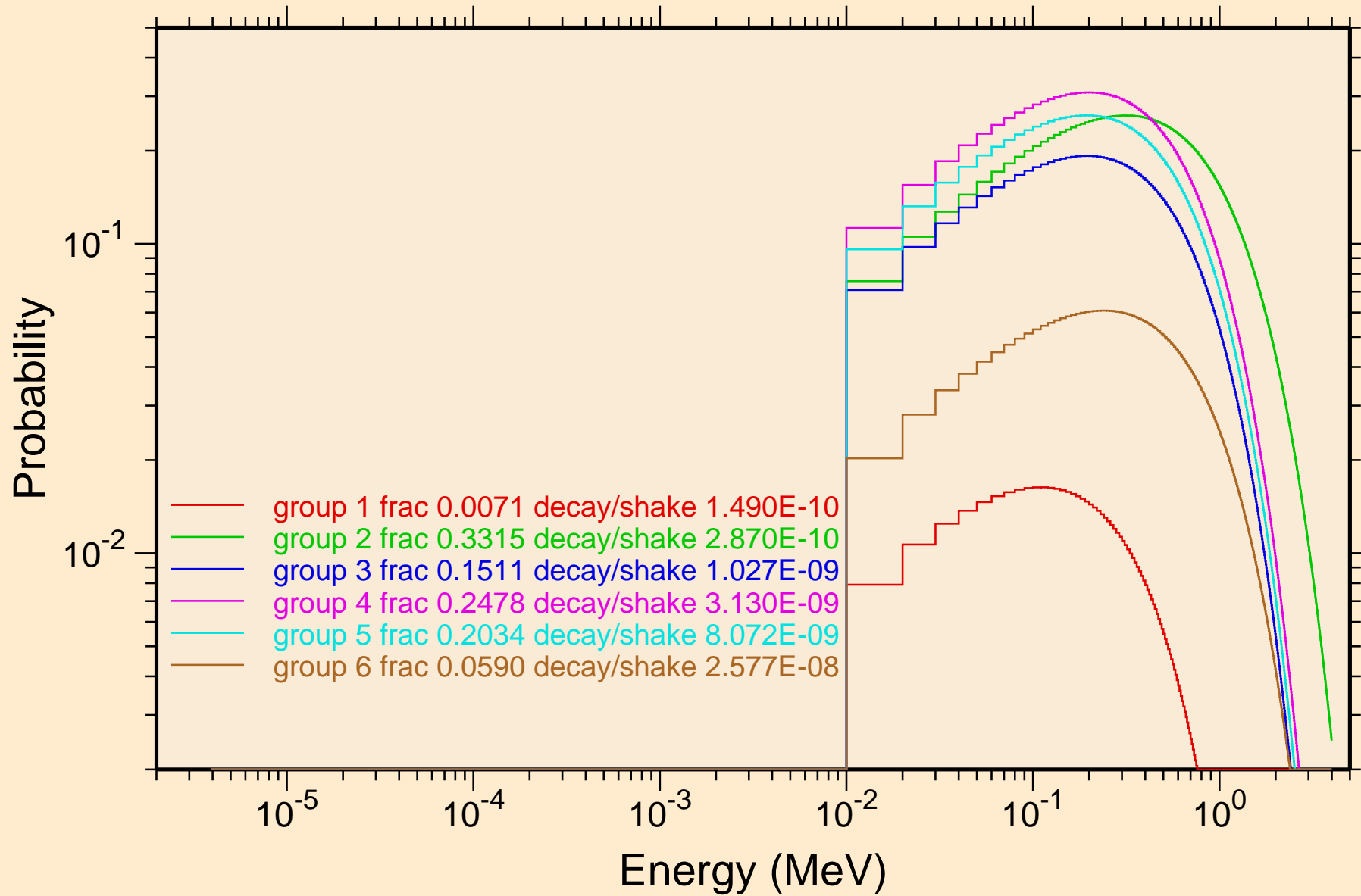
MD248 NRG TENDL-2015, AKONING

Delayed nubar

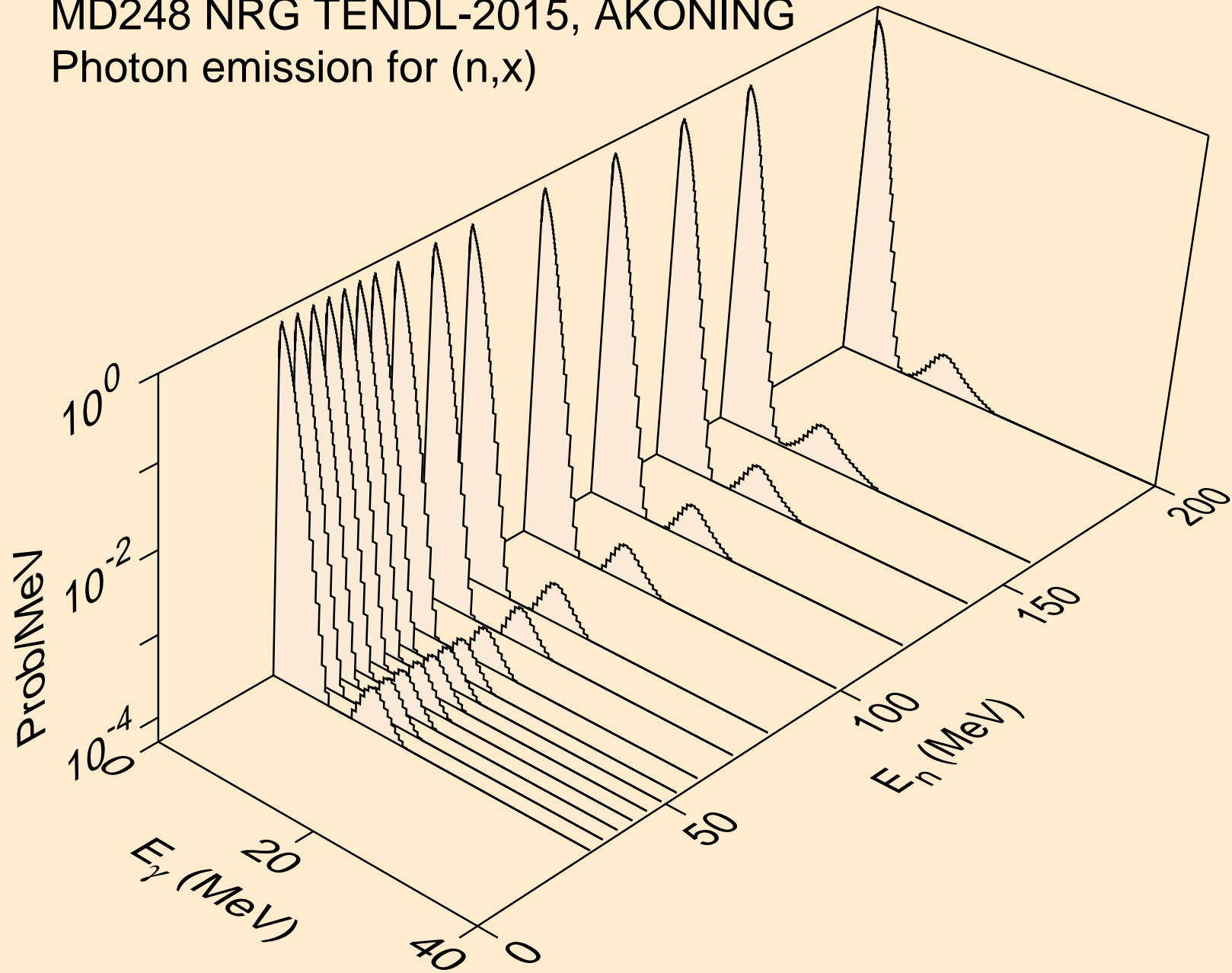


MD248 NRG TENDL-2015, AKONING

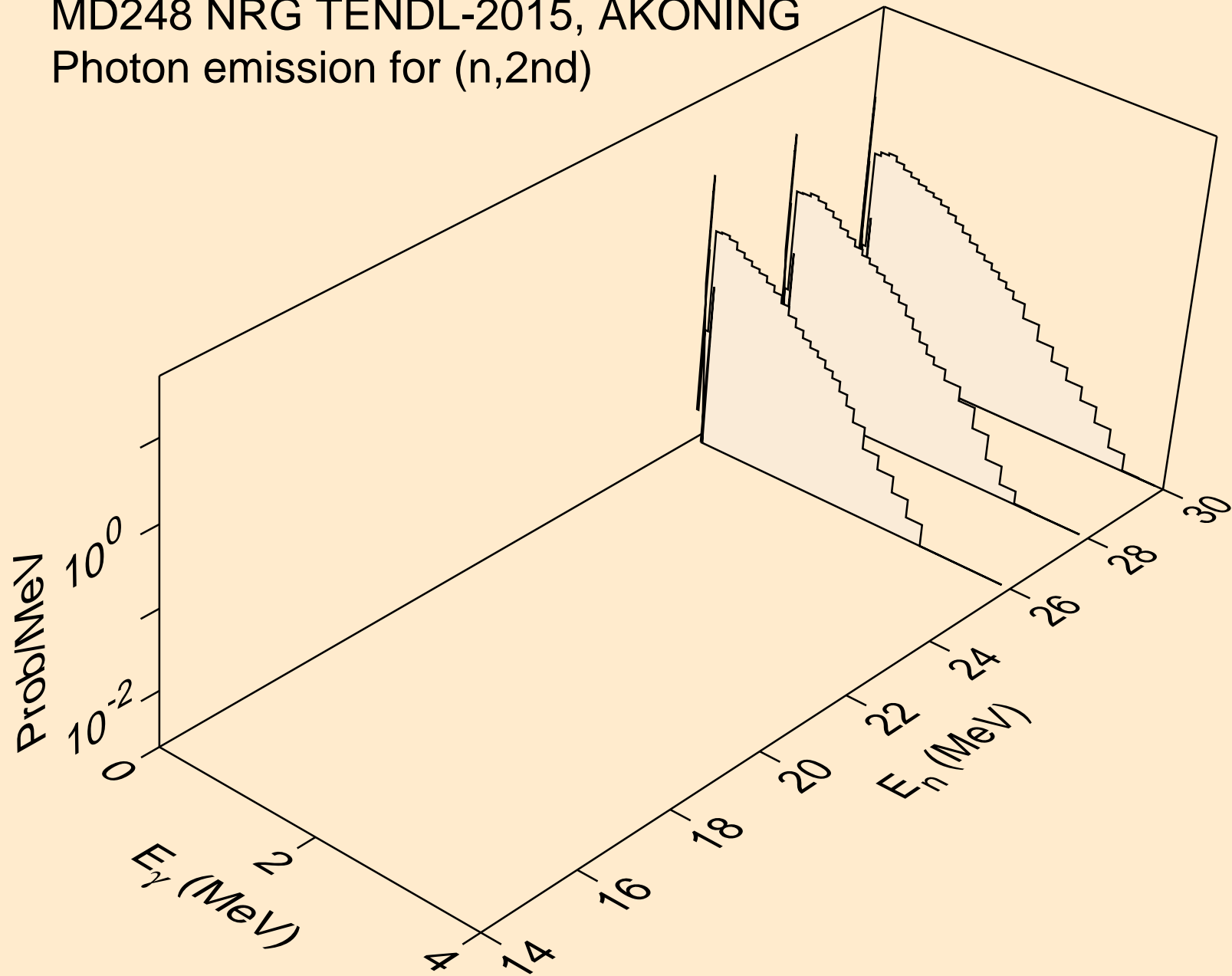
Delayed neutron spectra



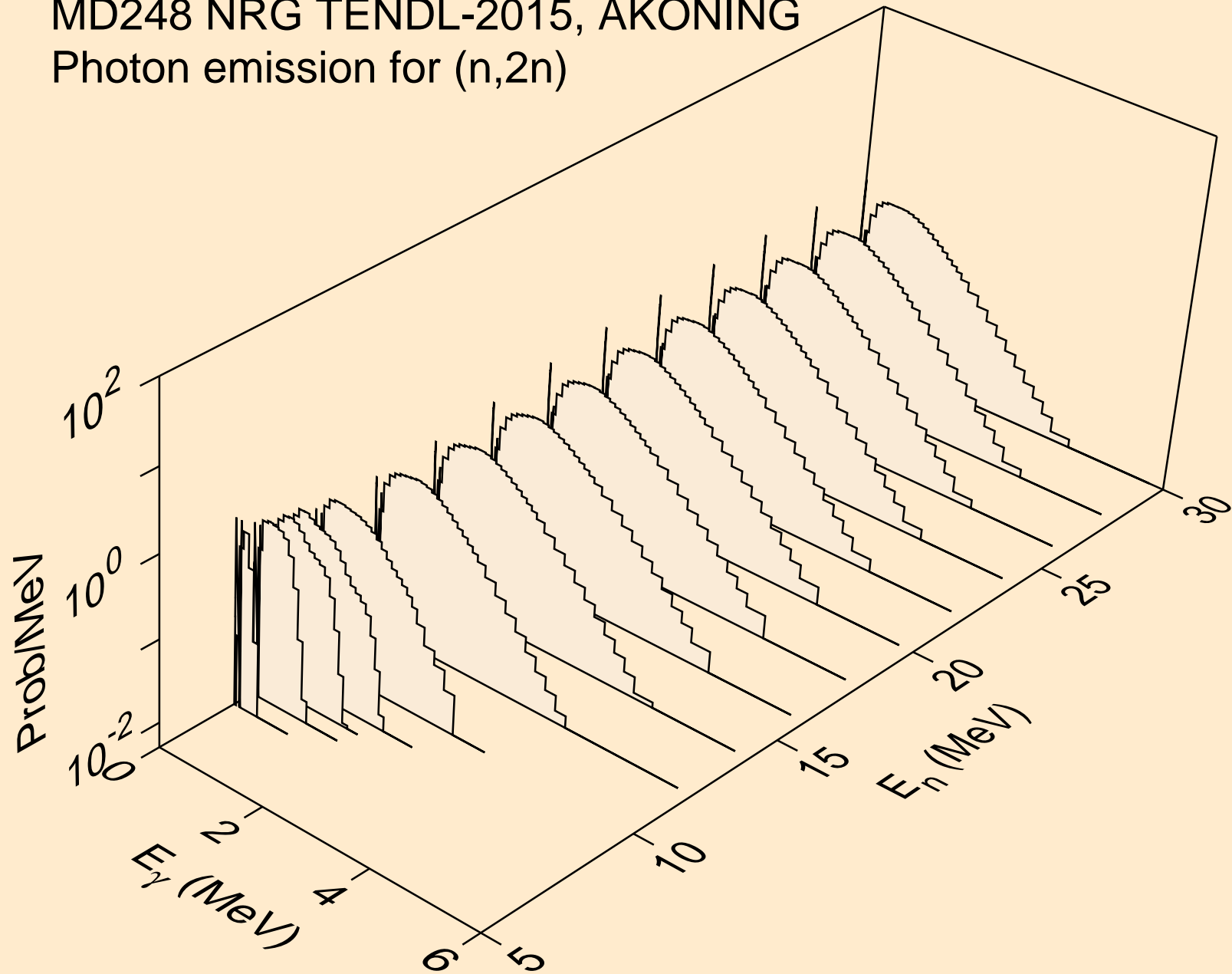
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,x)



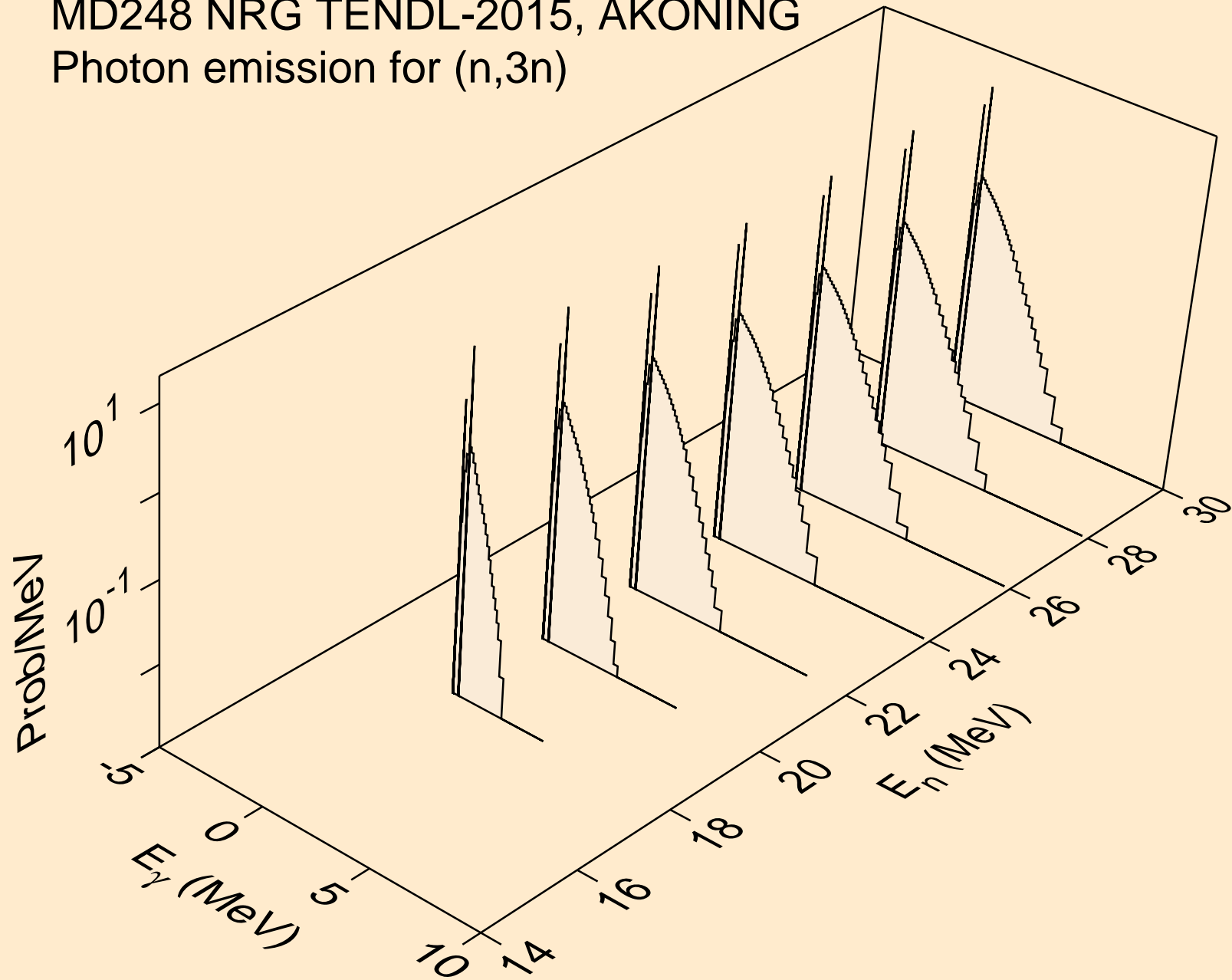
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



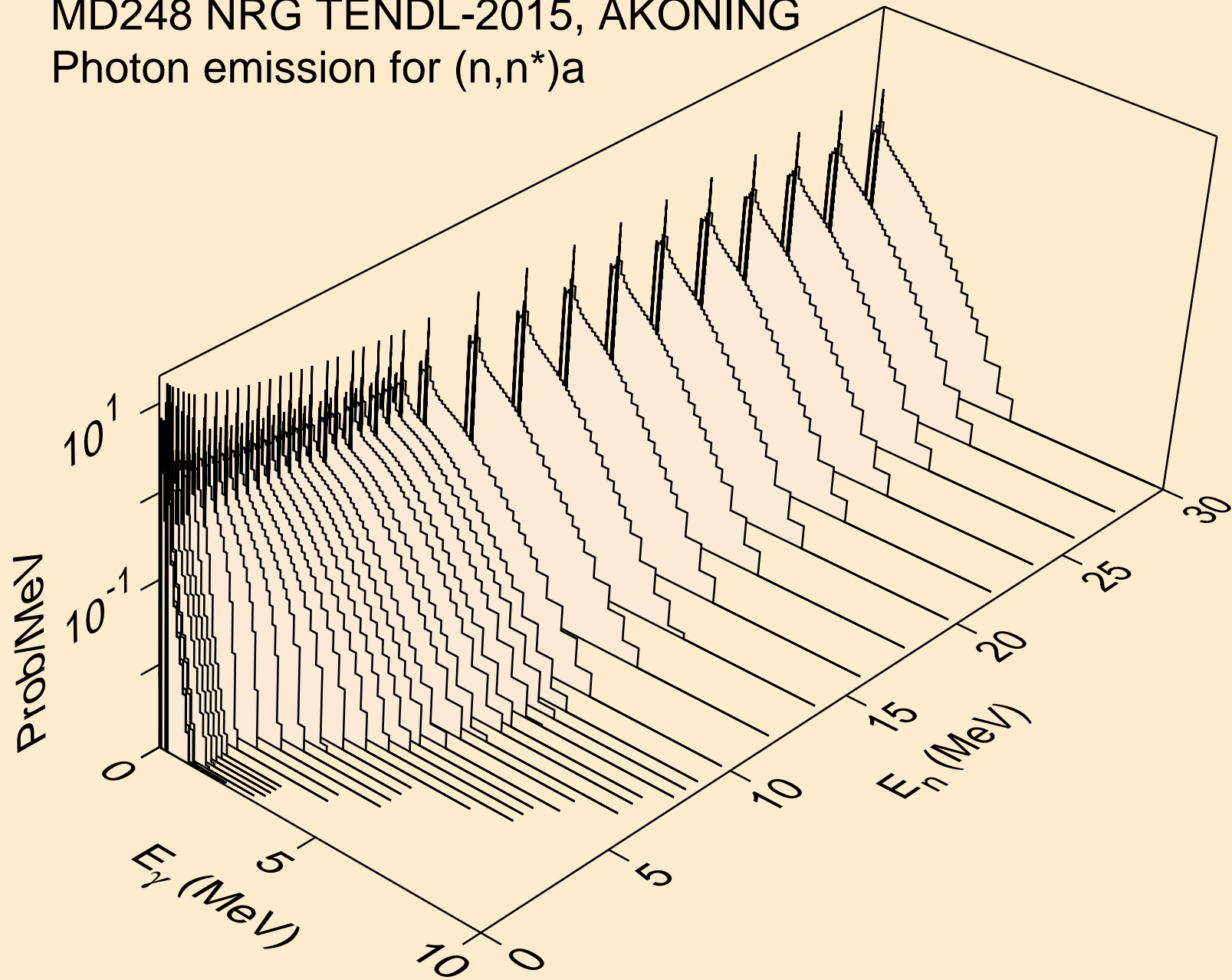
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



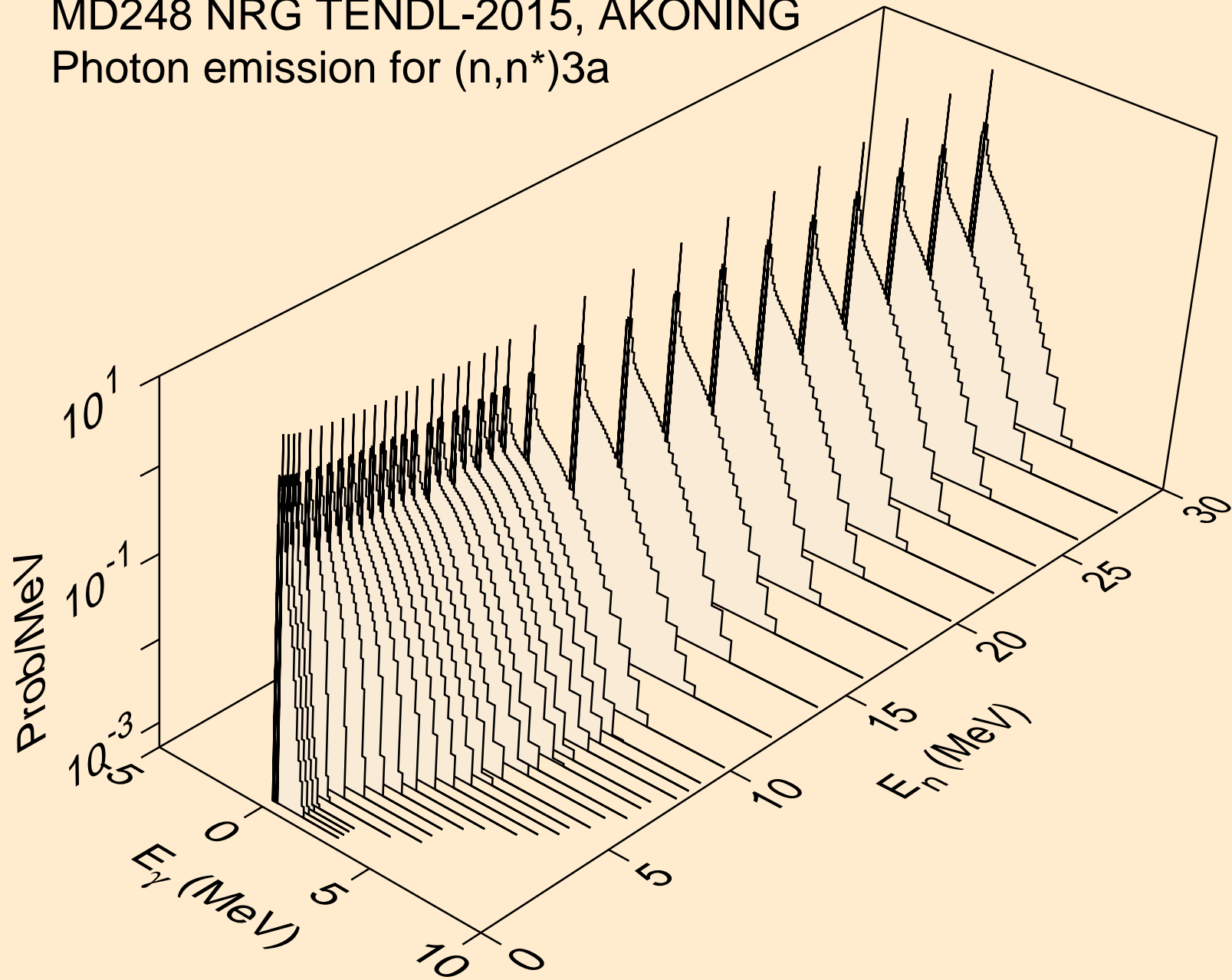
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



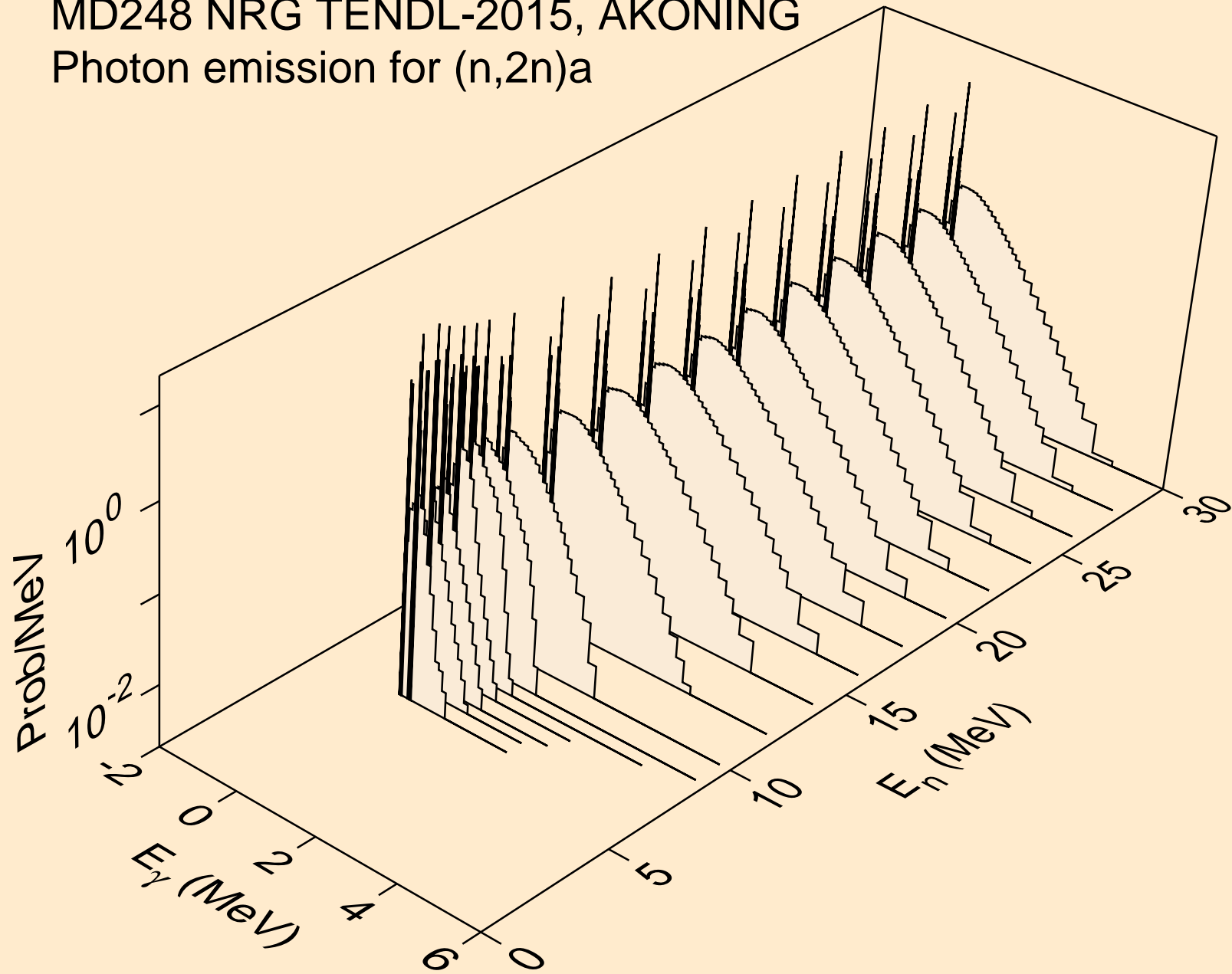
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



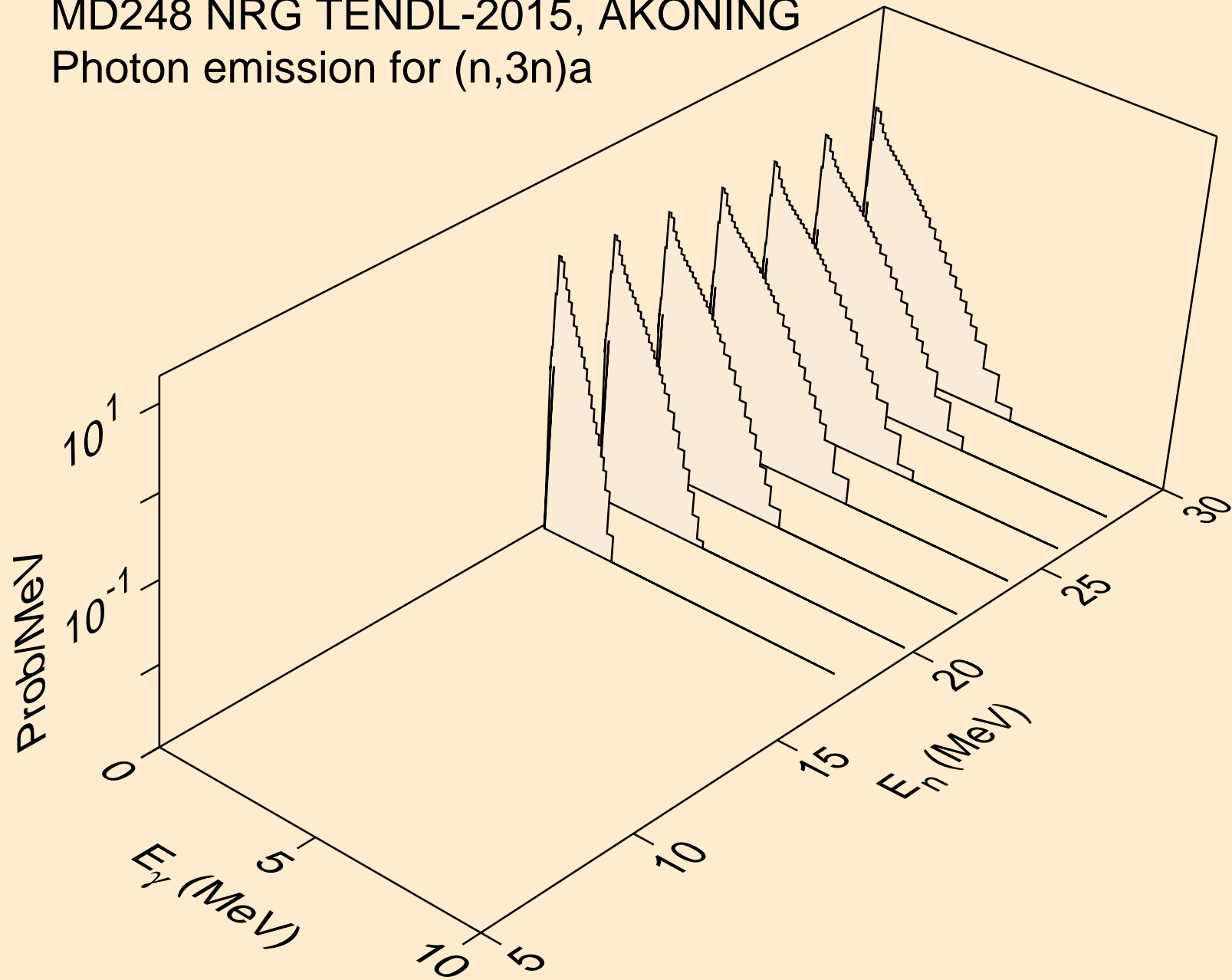
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



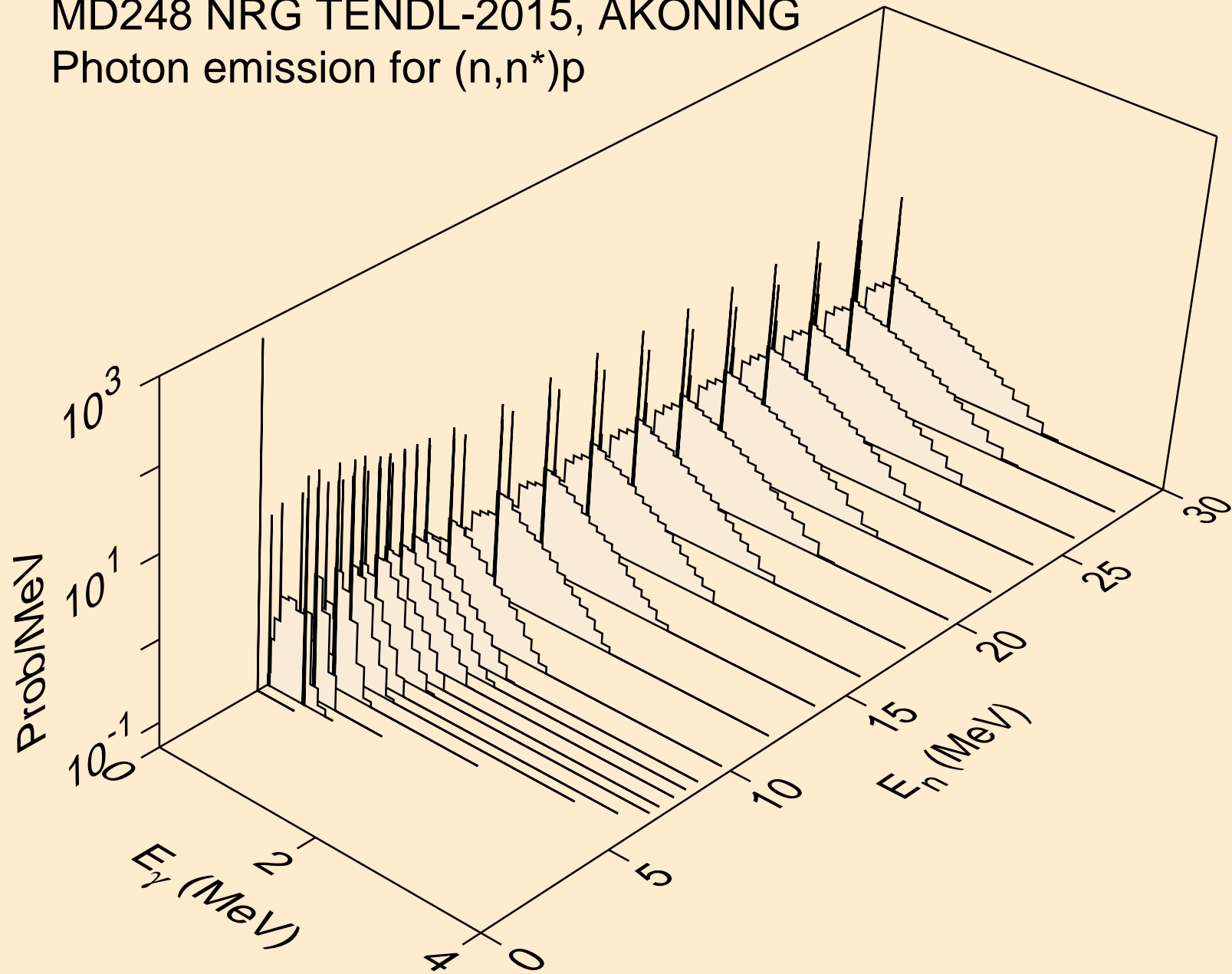
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



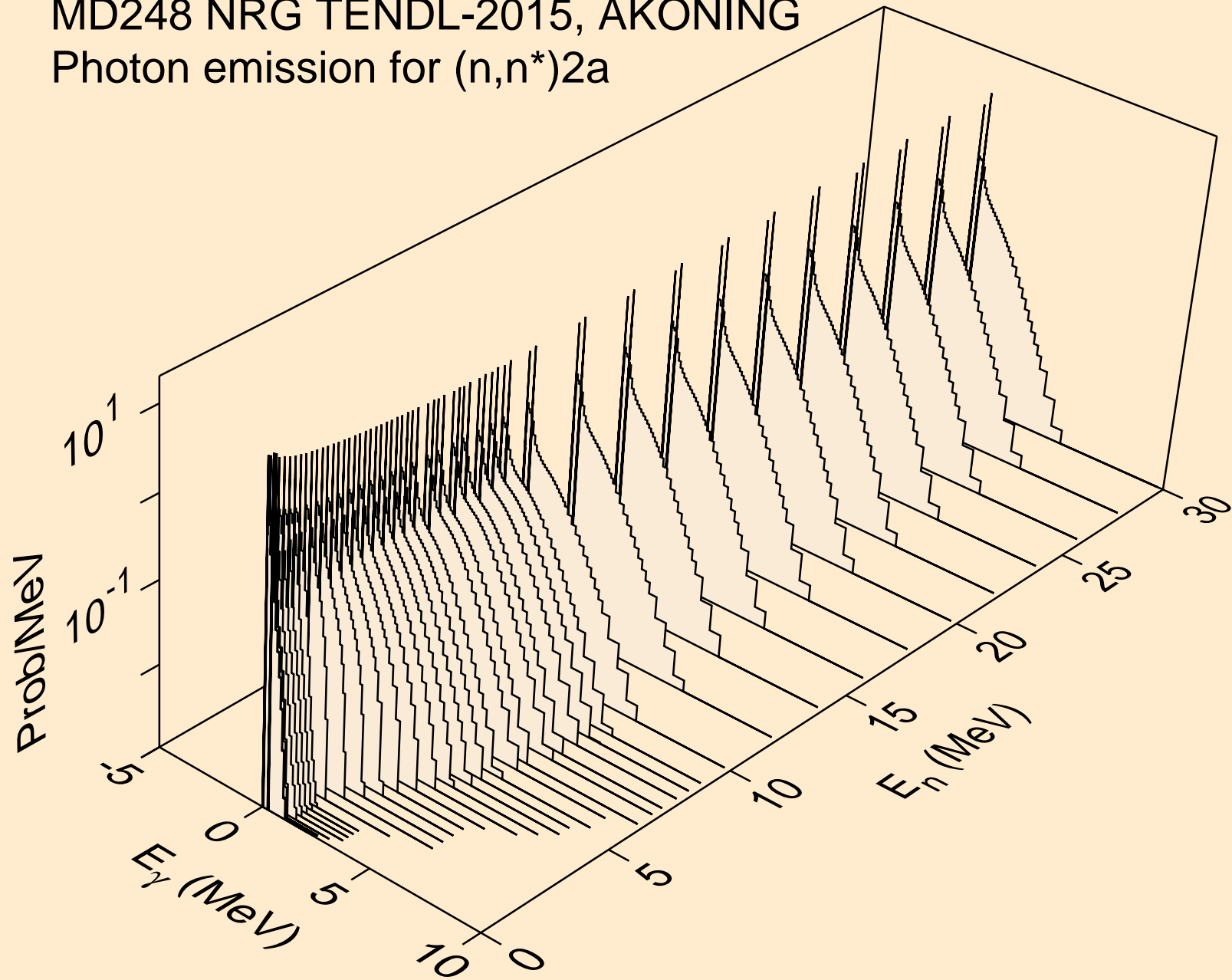
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



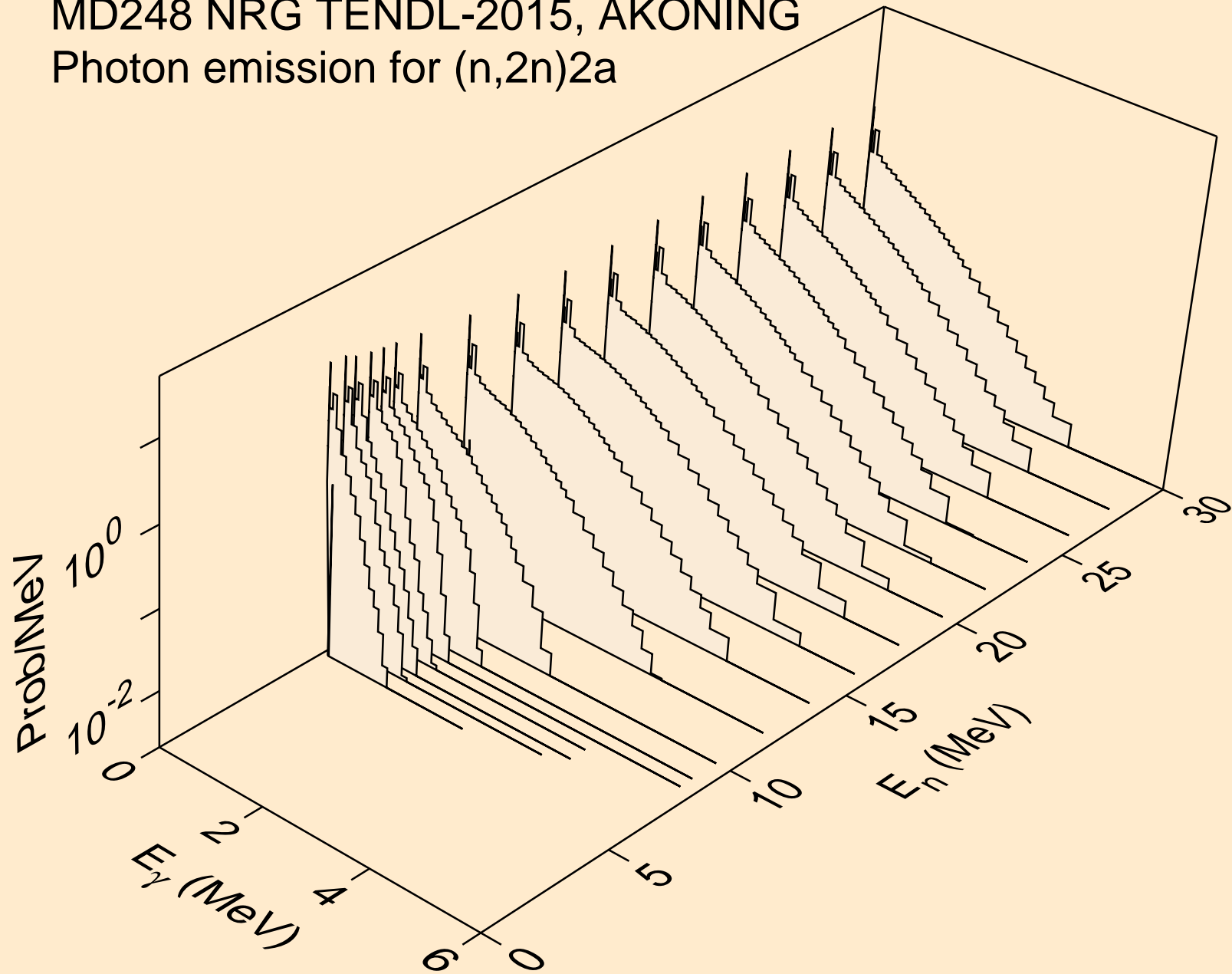
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



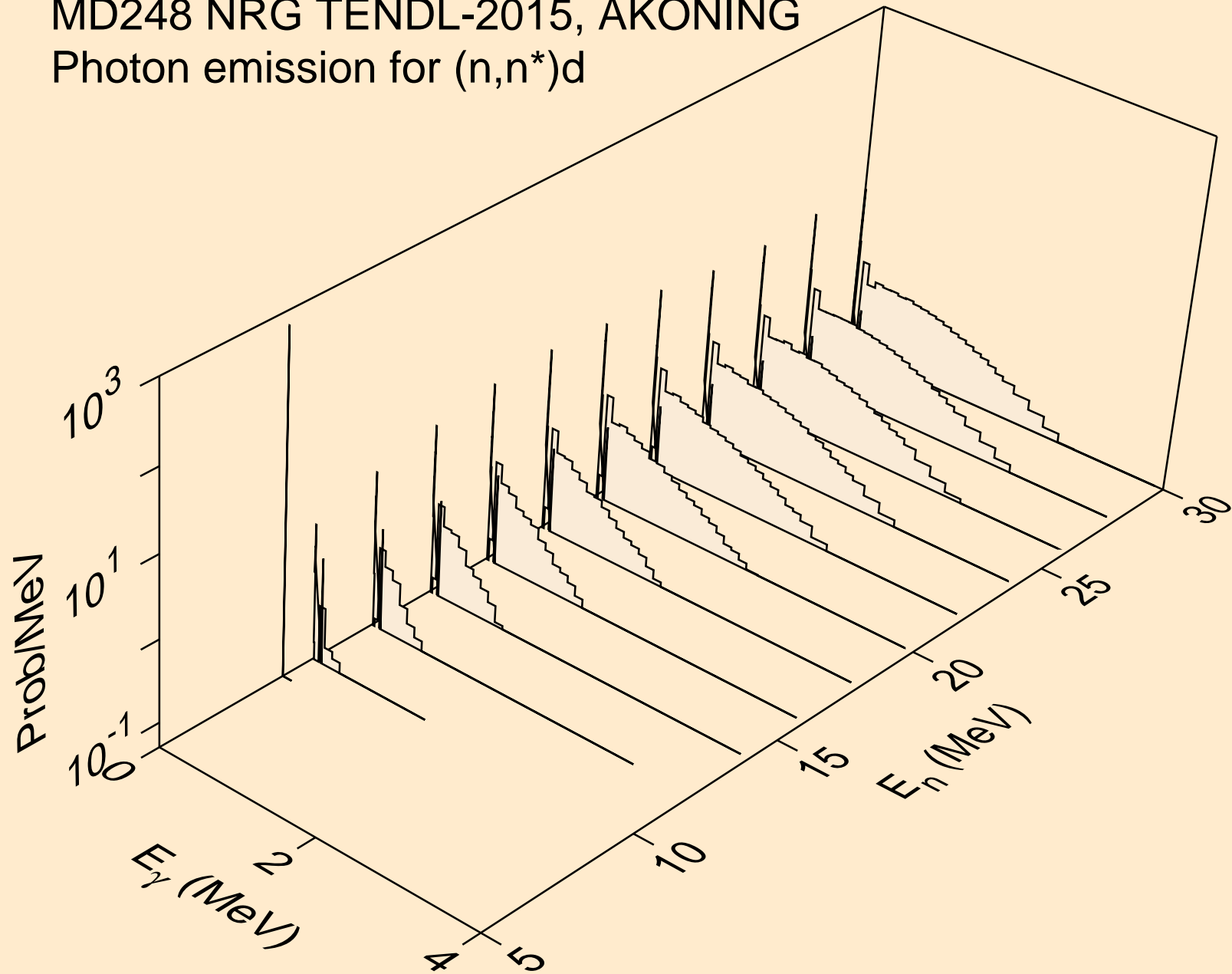
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



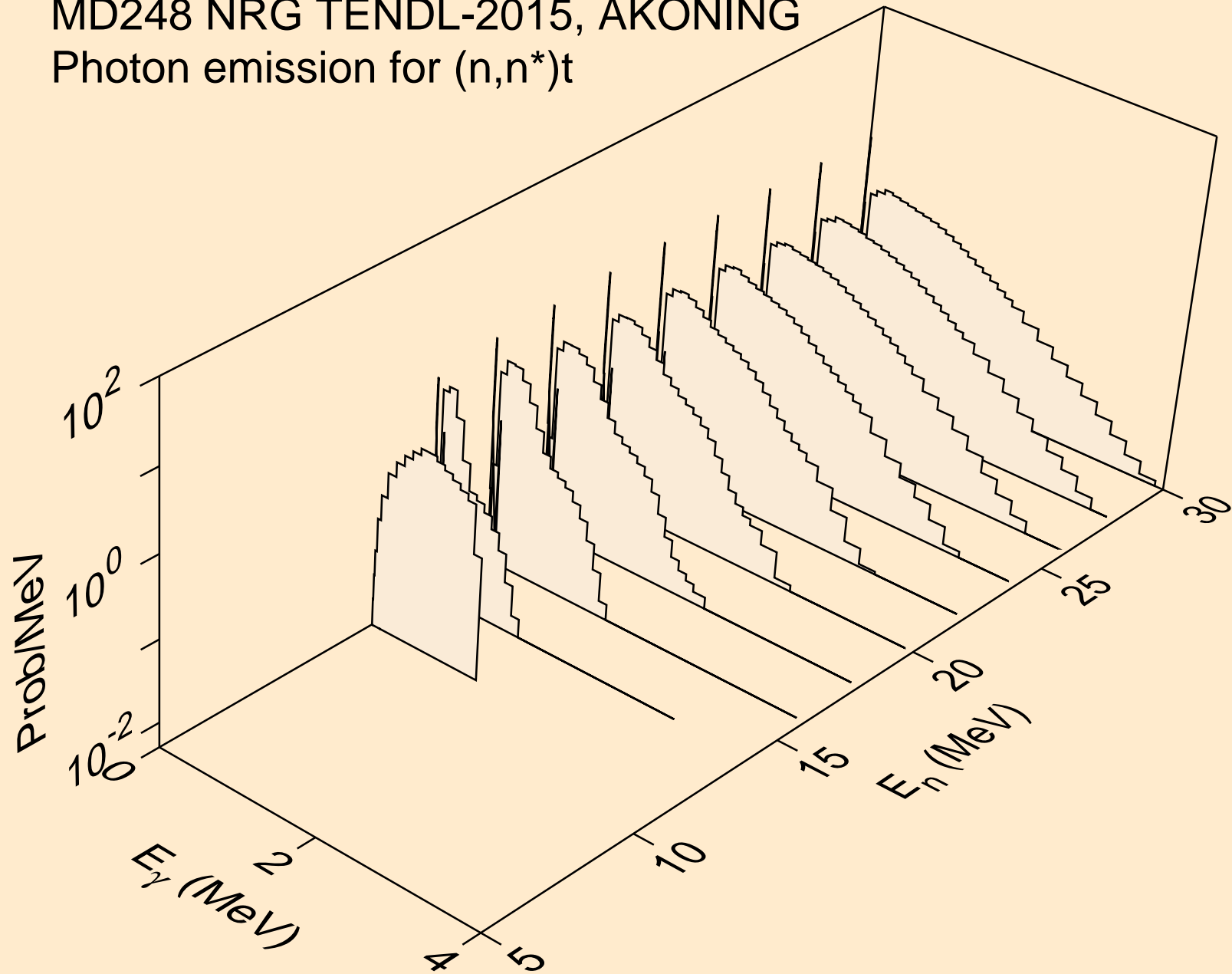
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



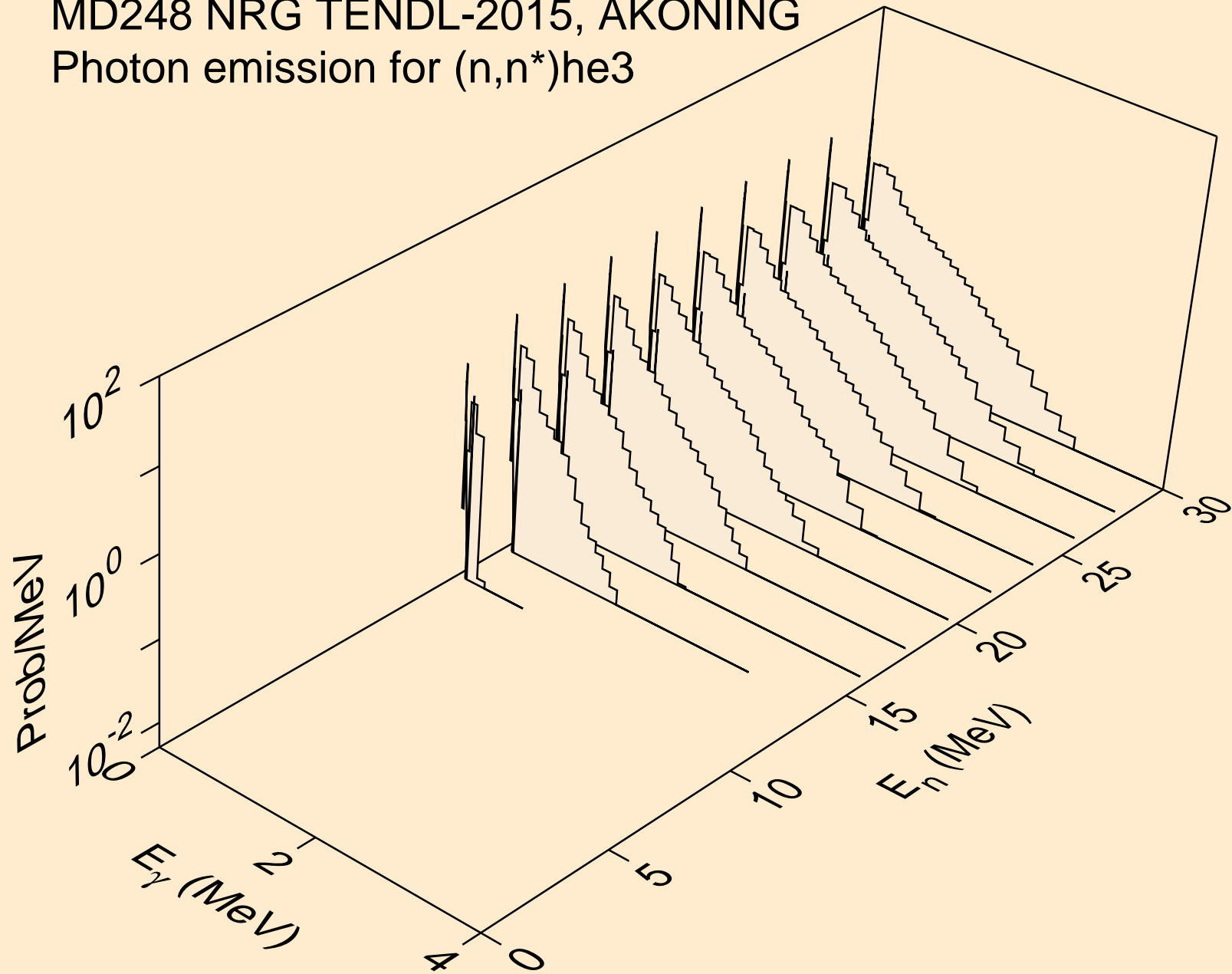
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



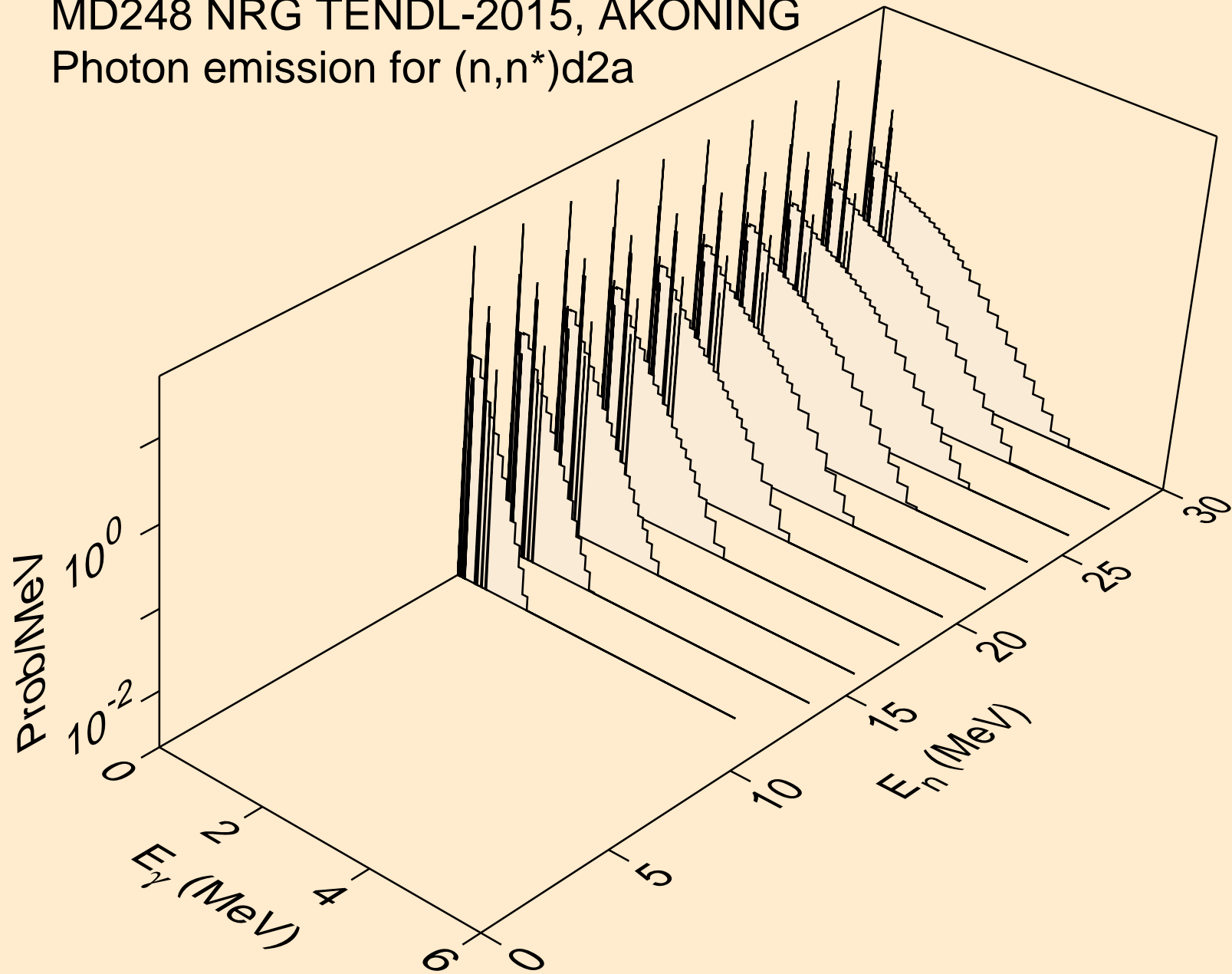
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



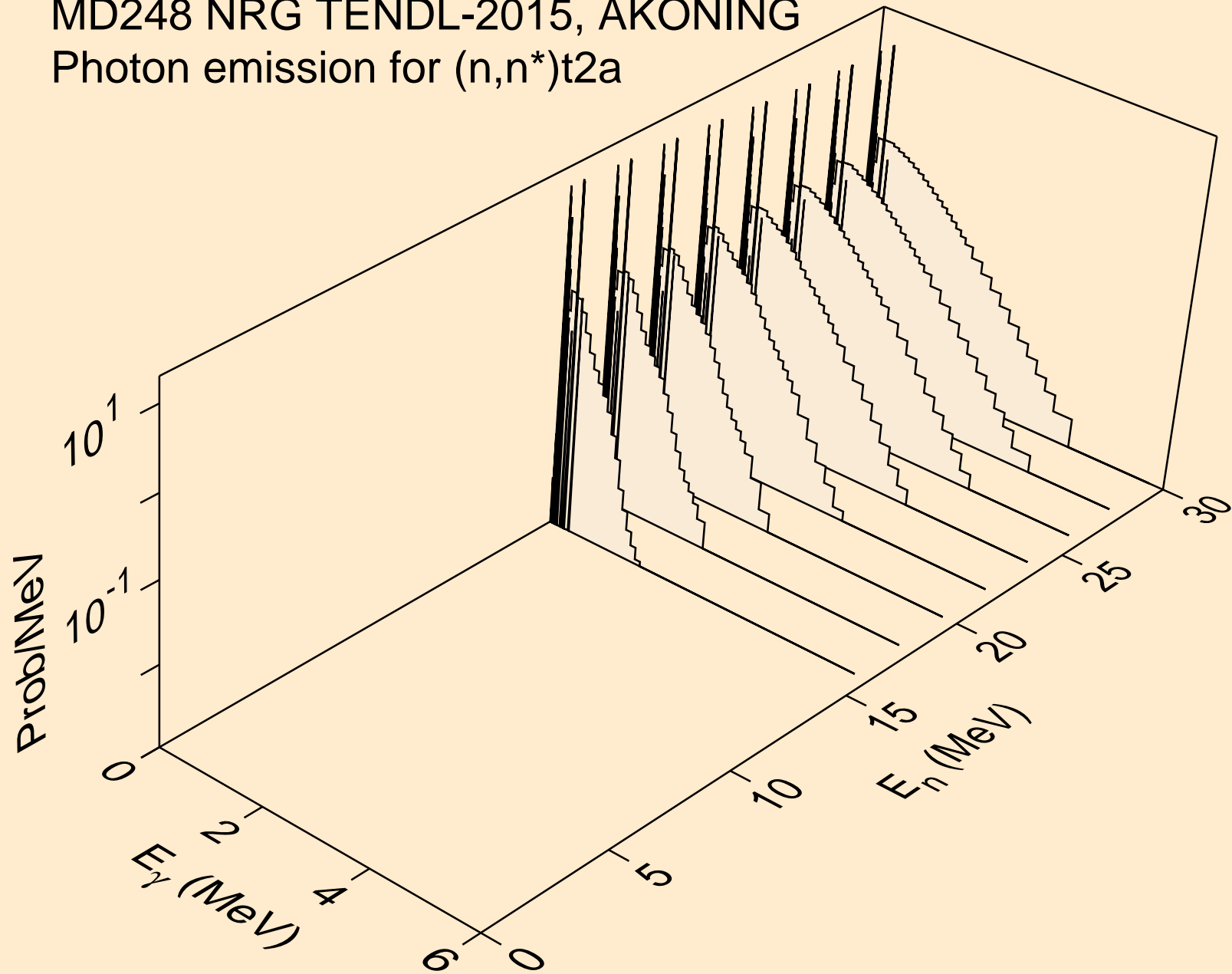
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



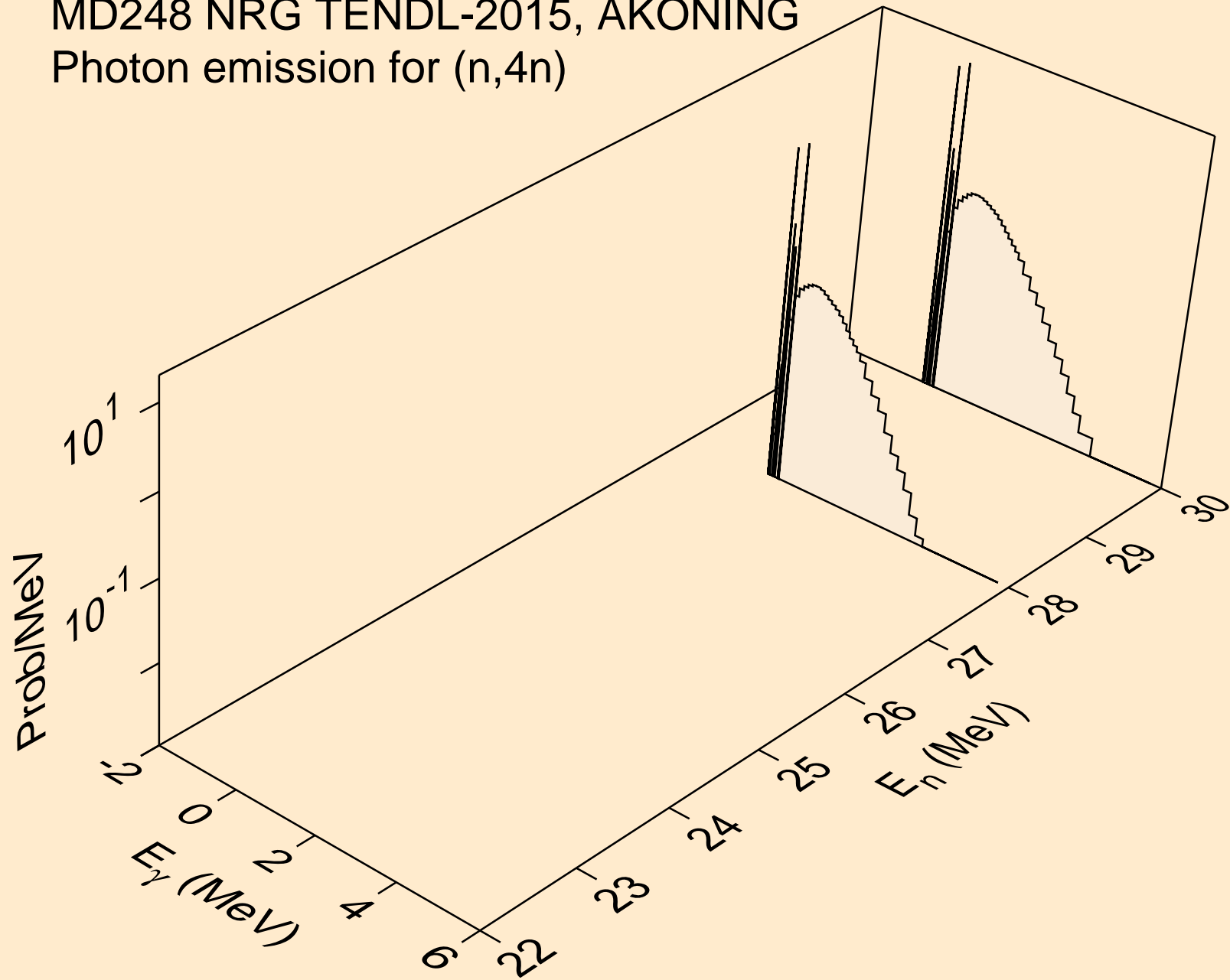
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



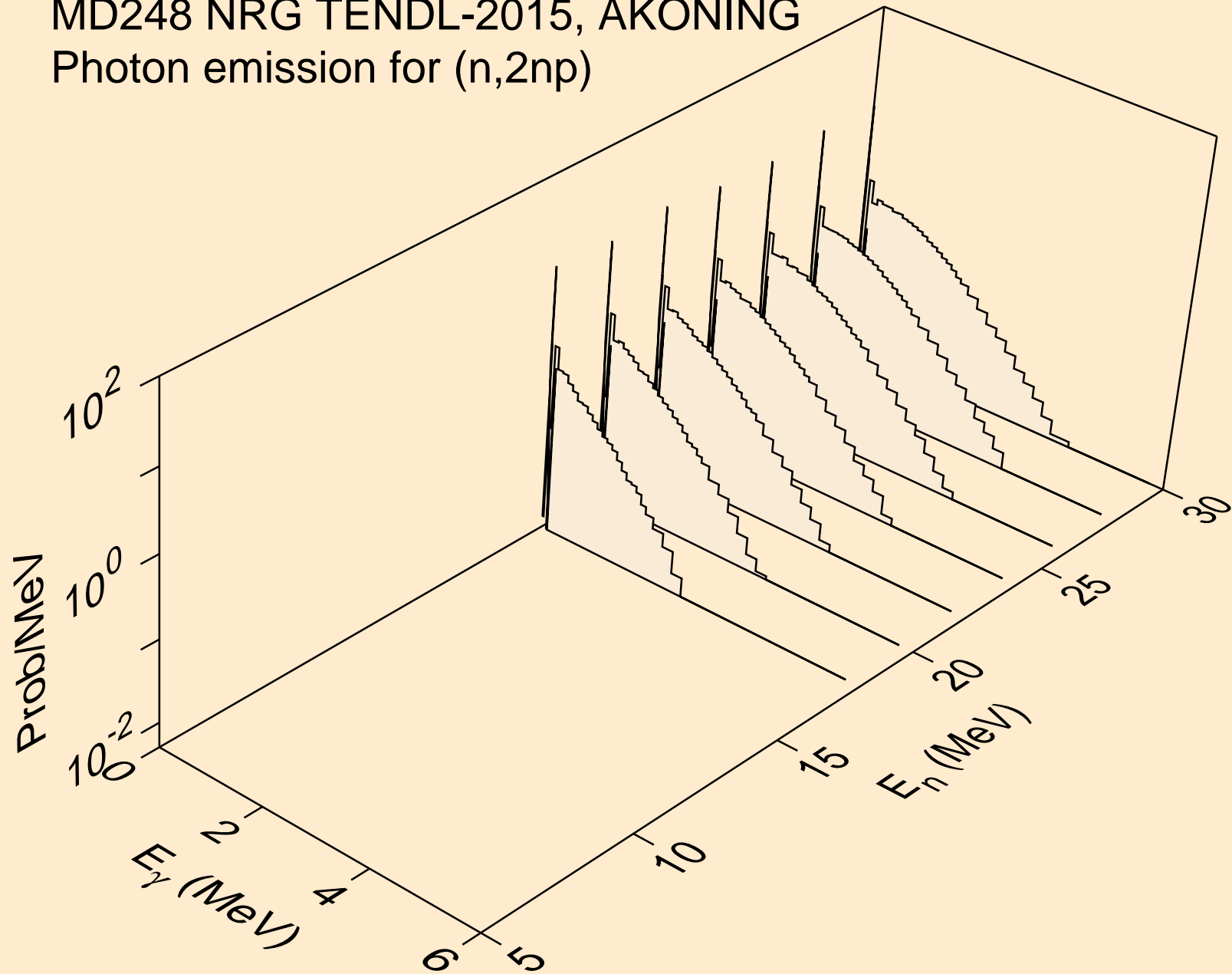
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



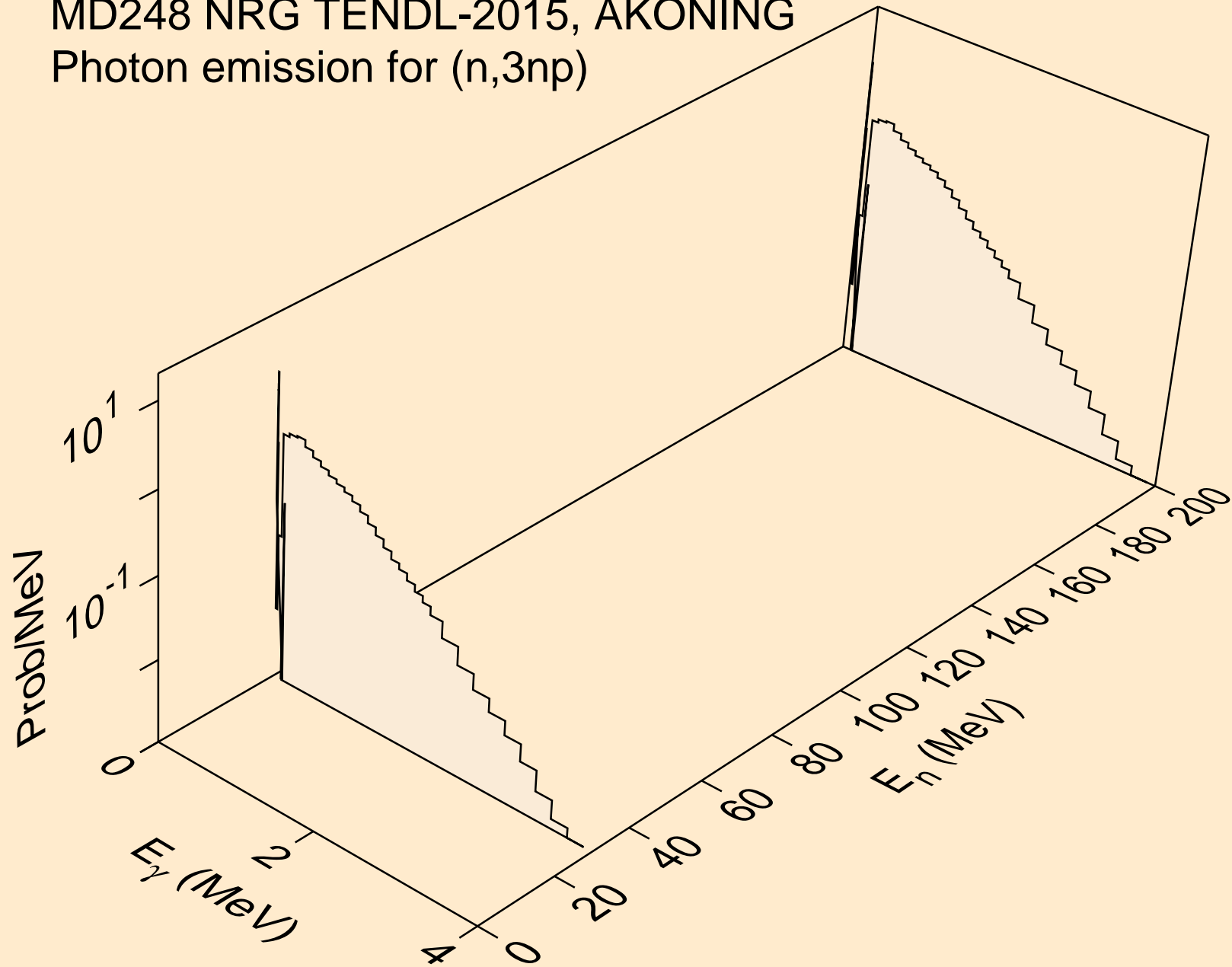
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



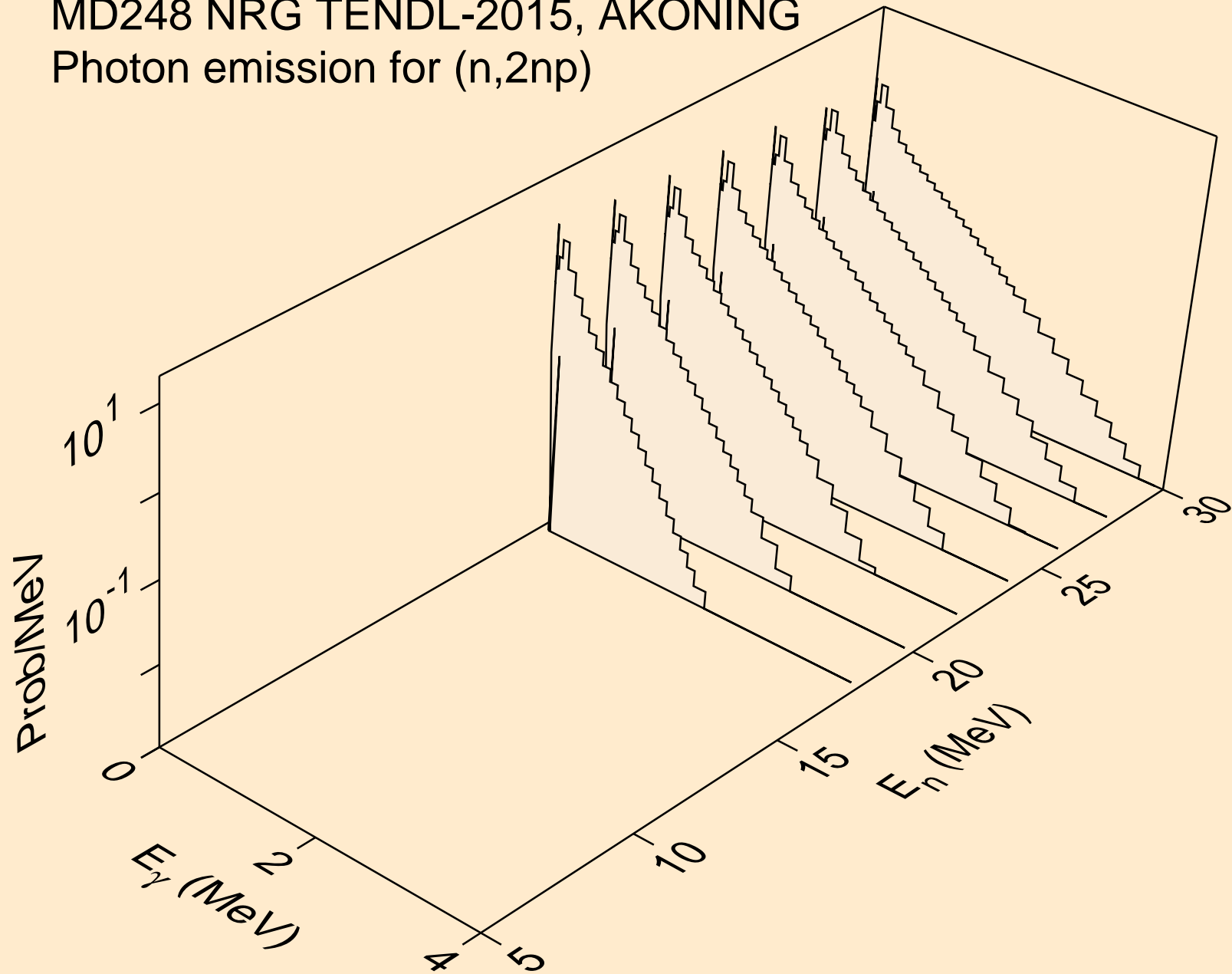
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



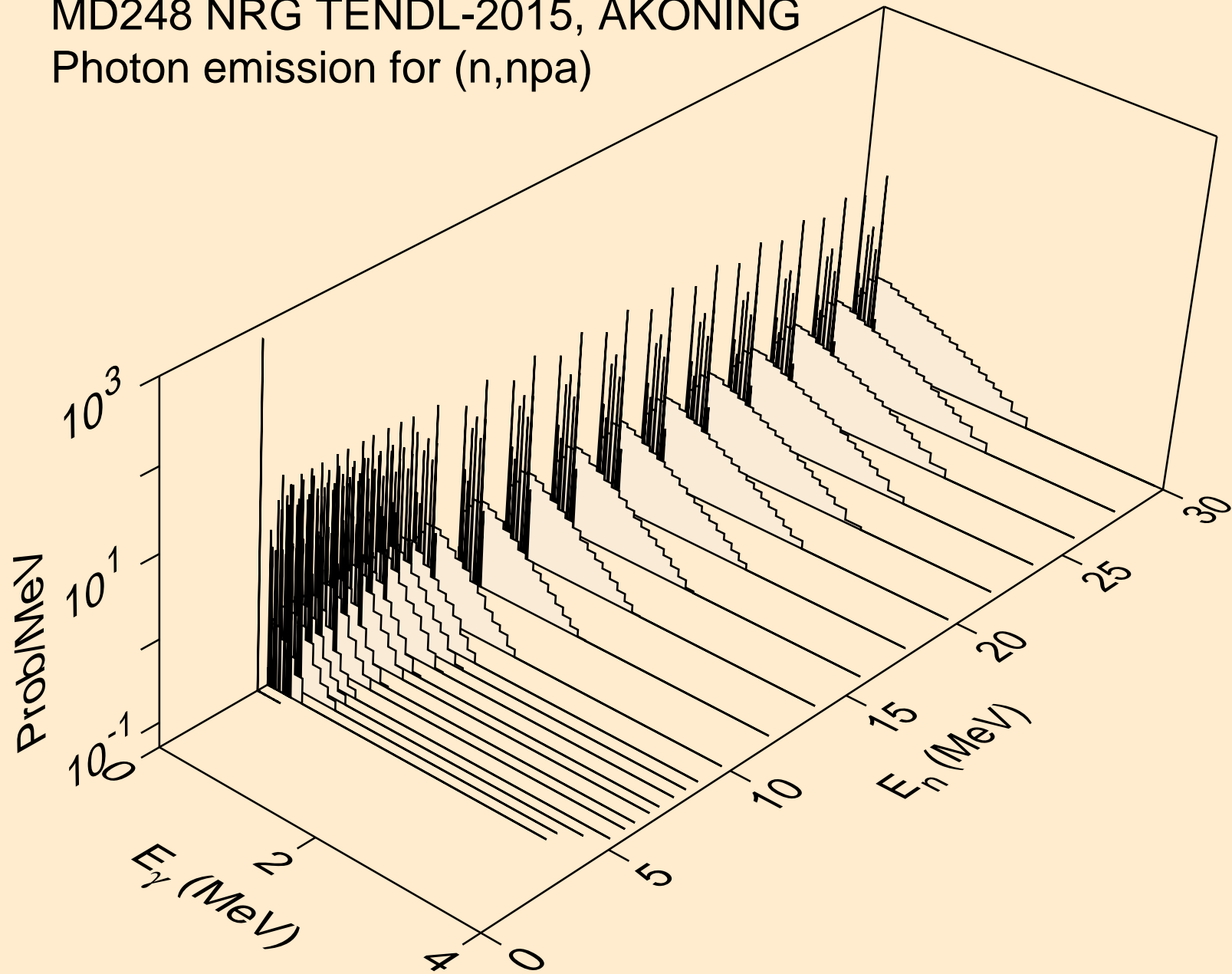
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



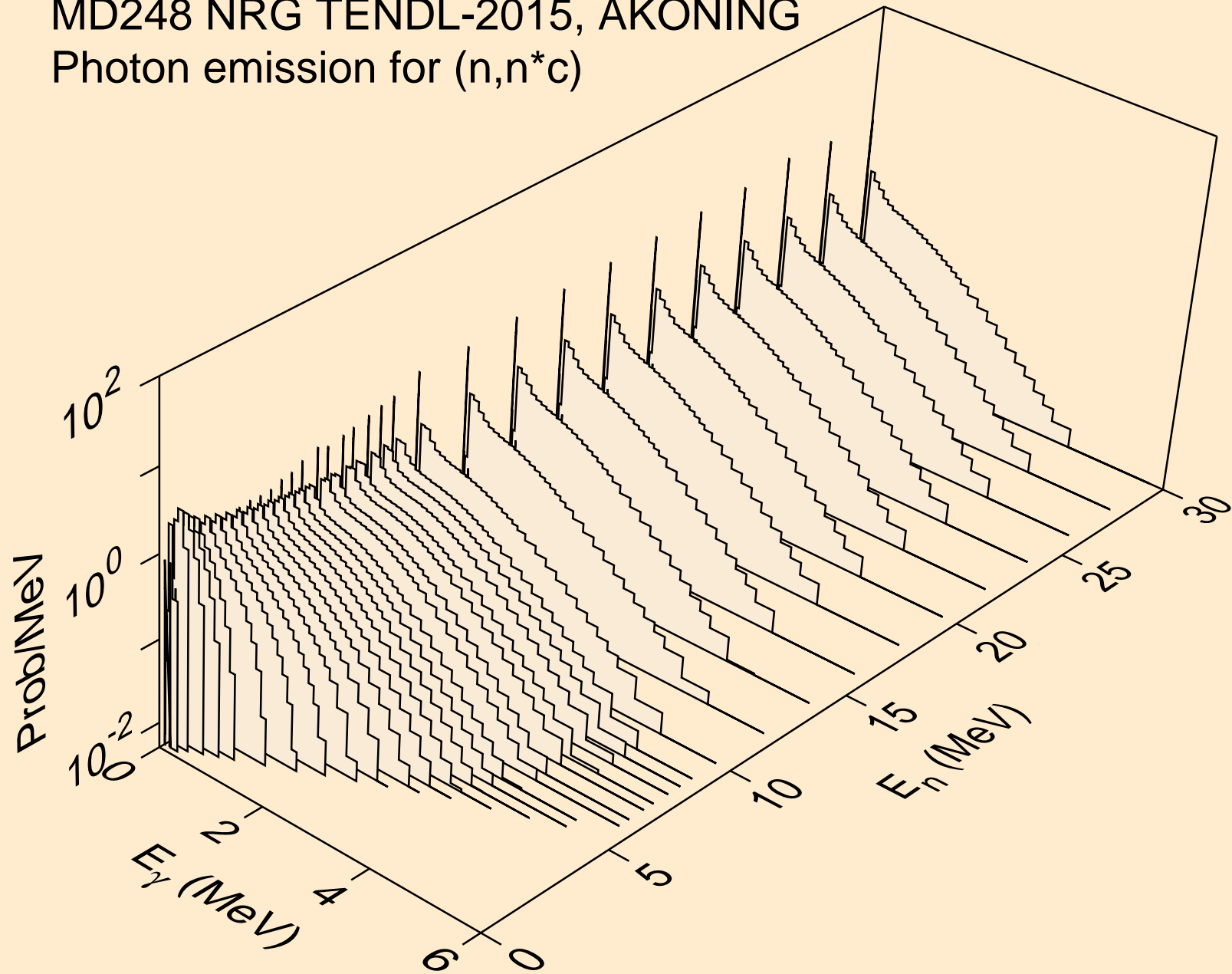
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



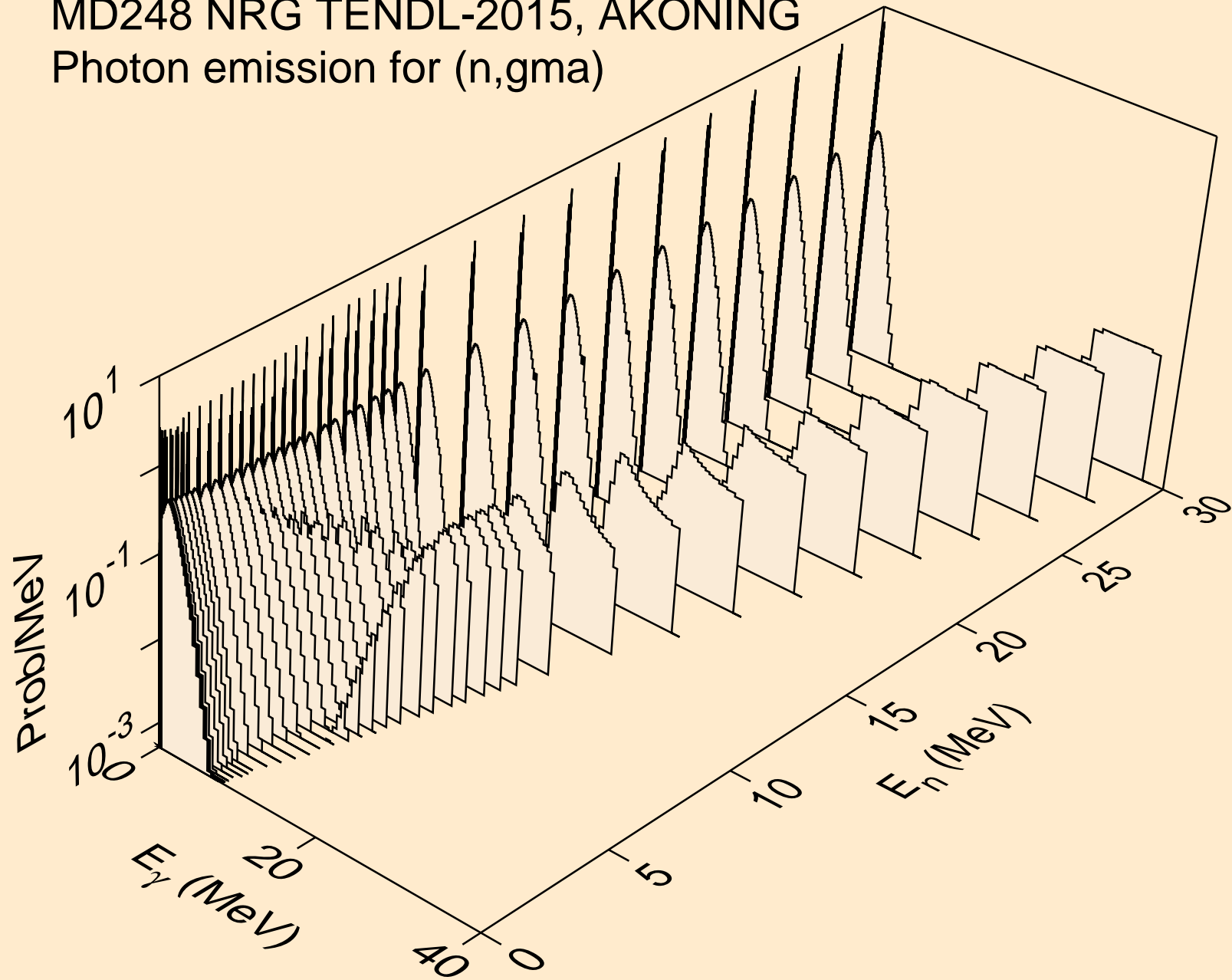
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



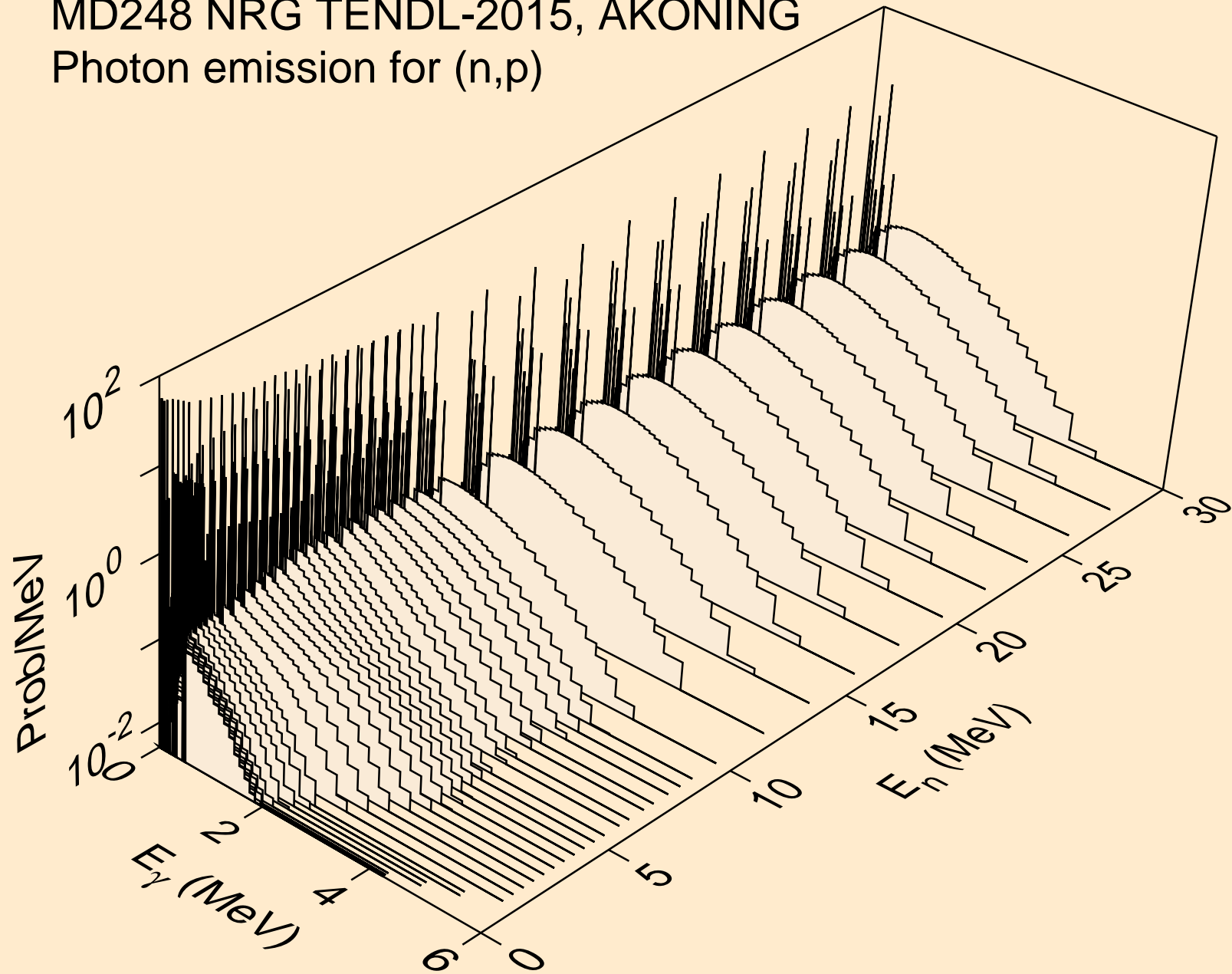
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



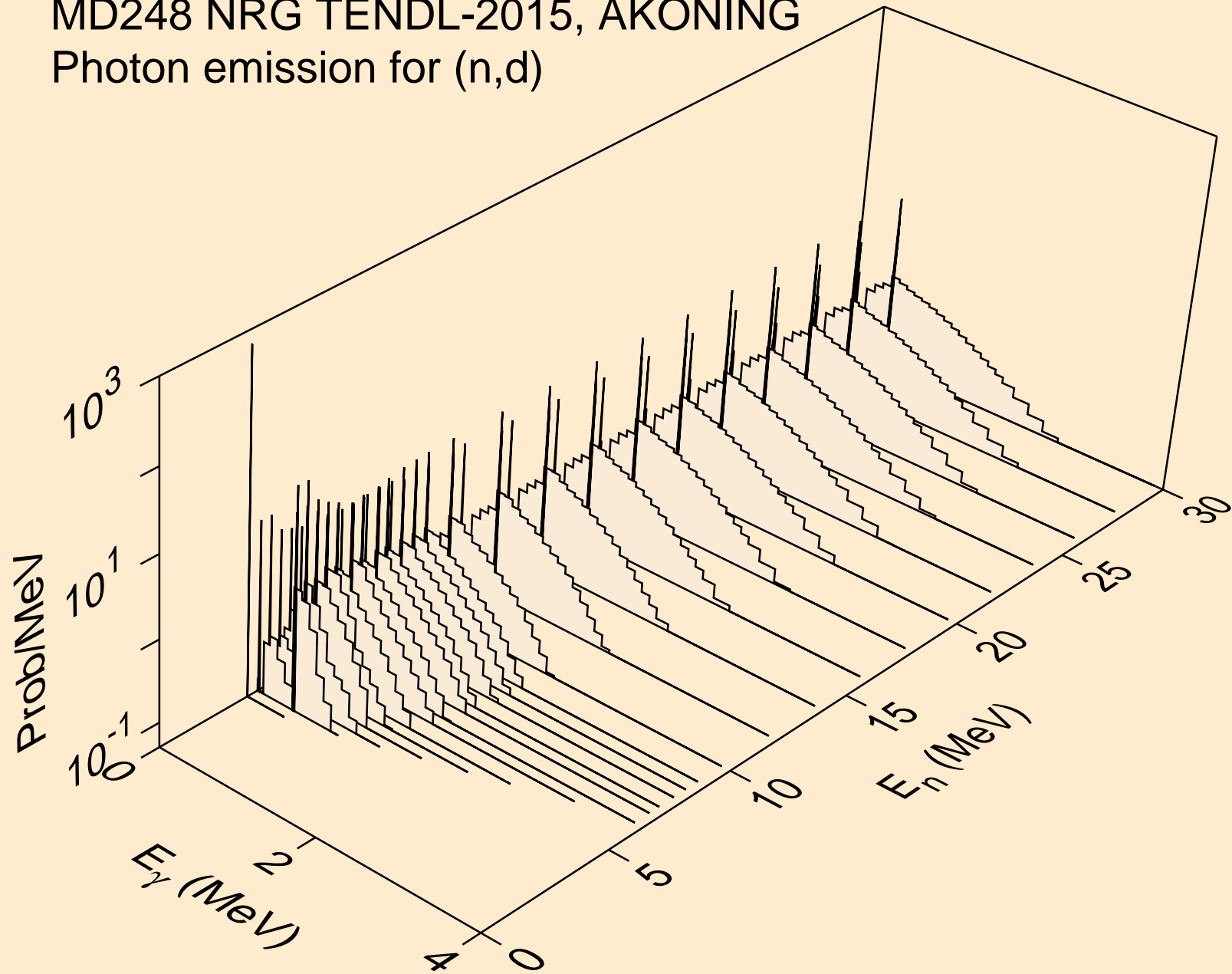
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



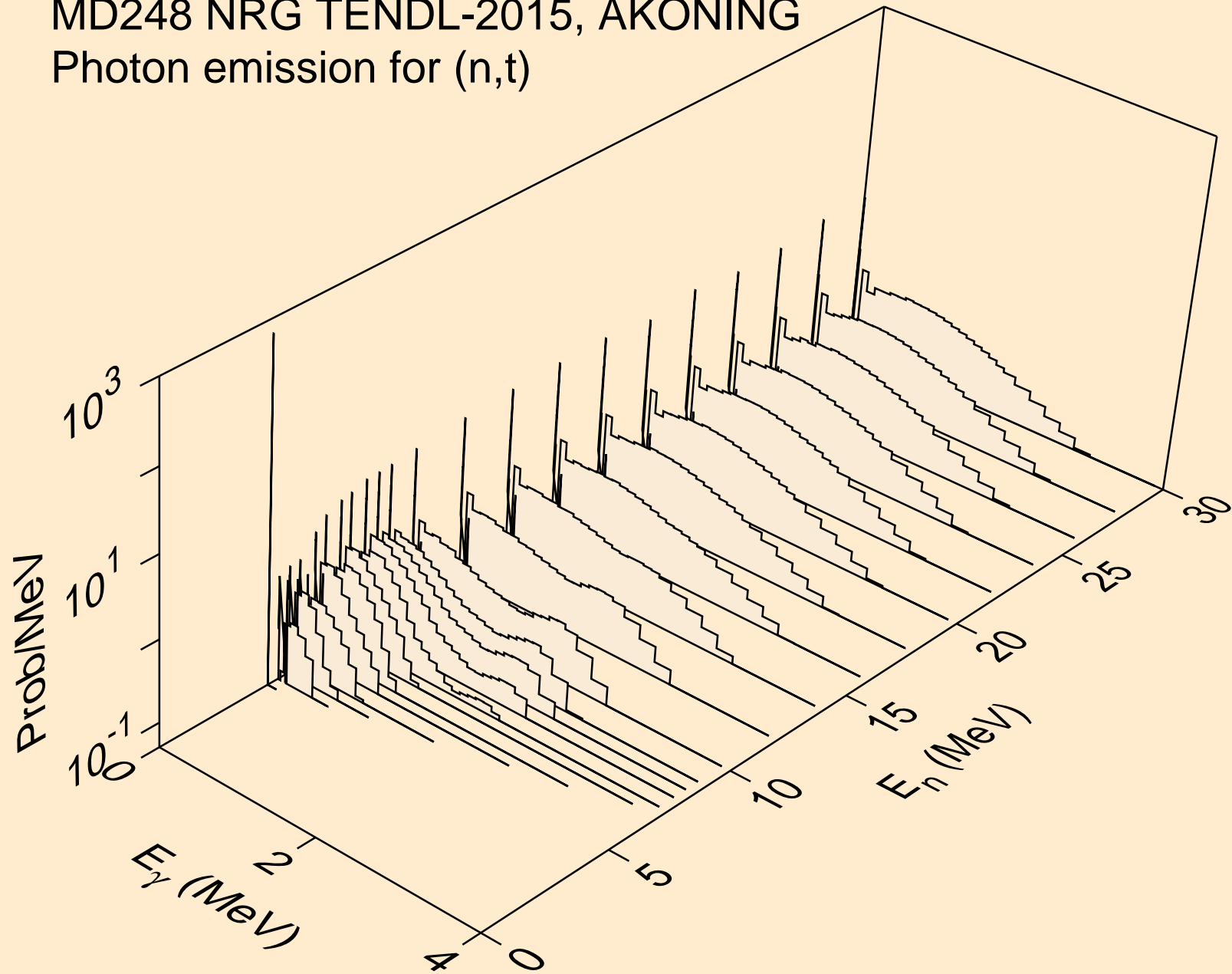
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,p)



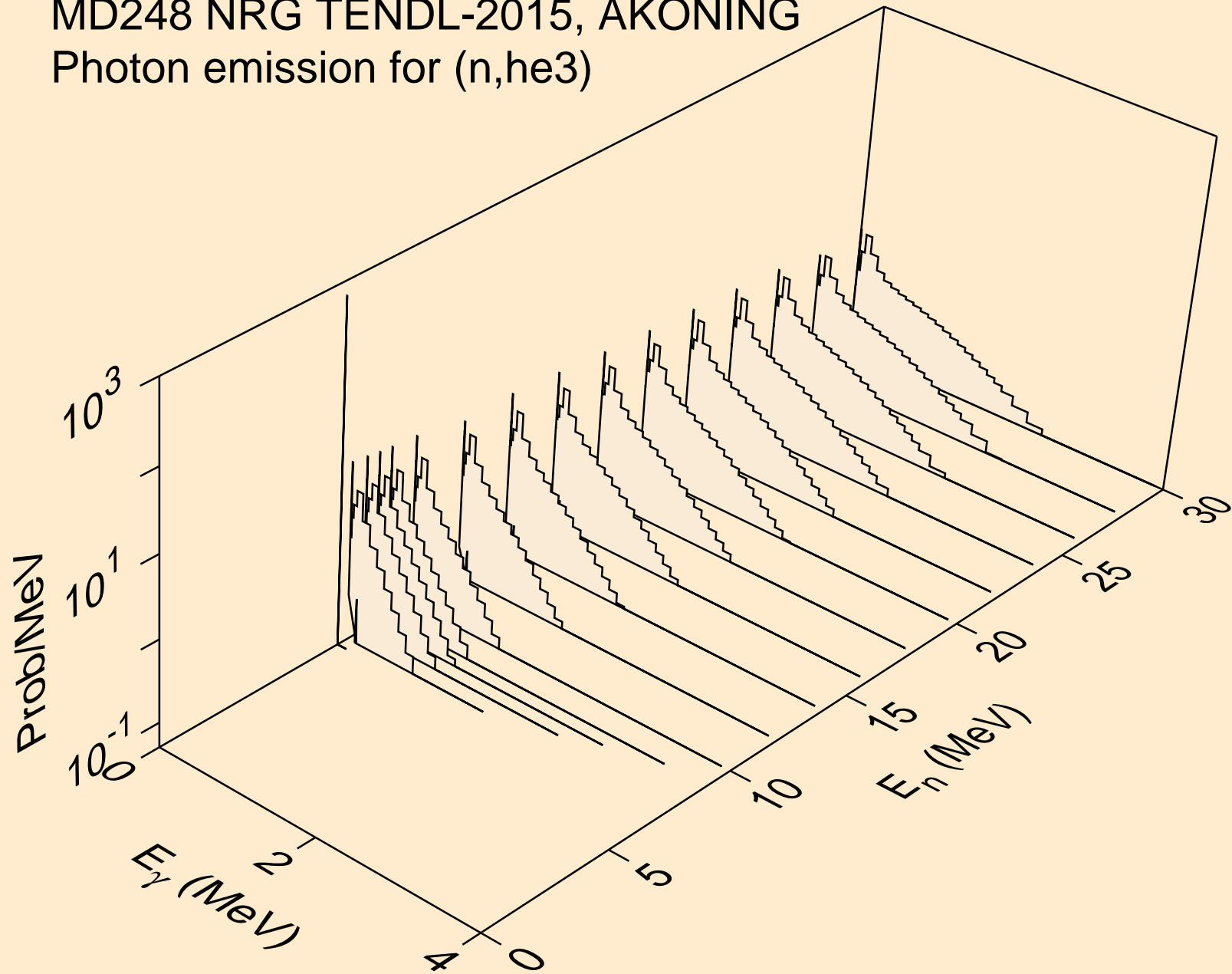
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,d)



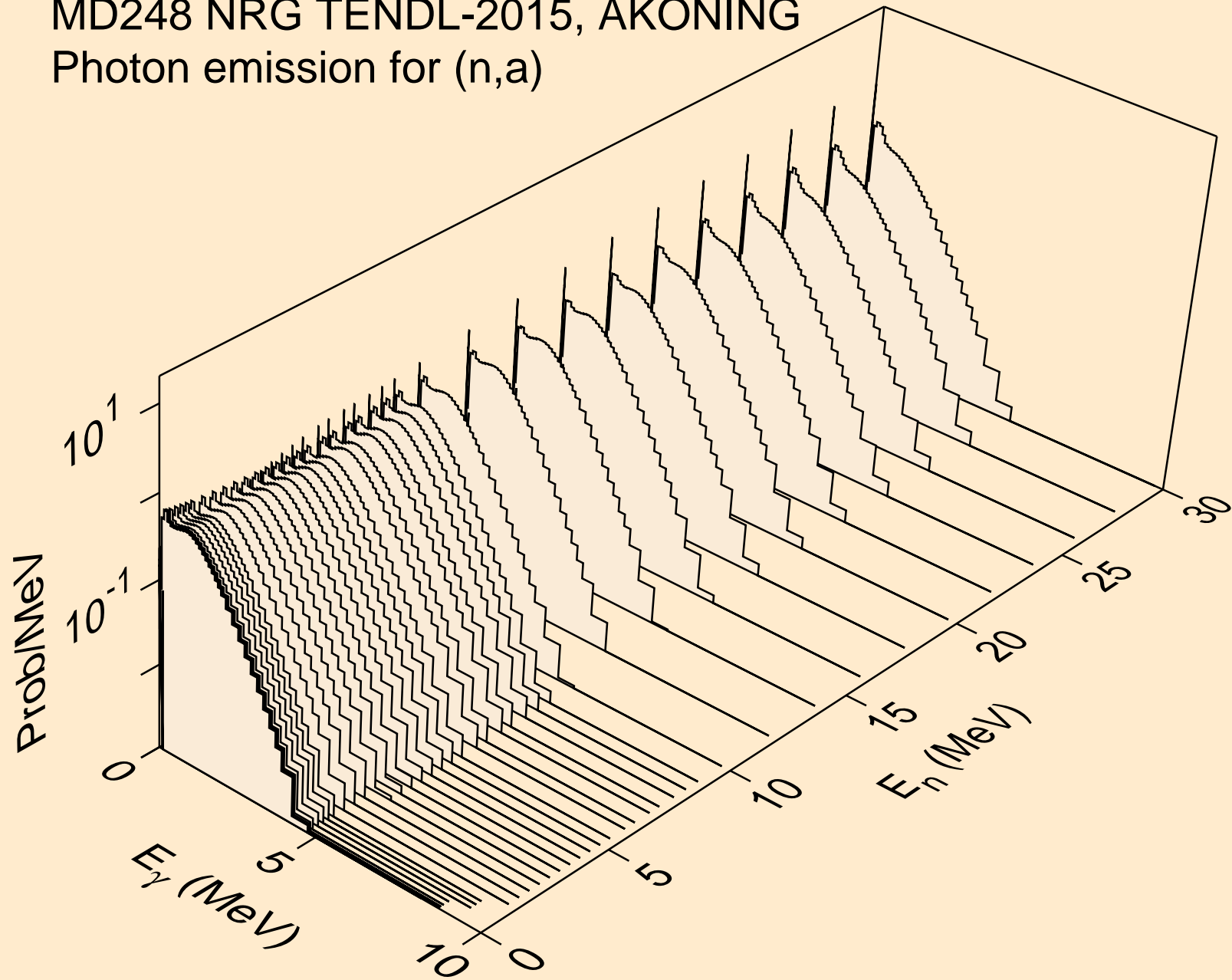
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,t)



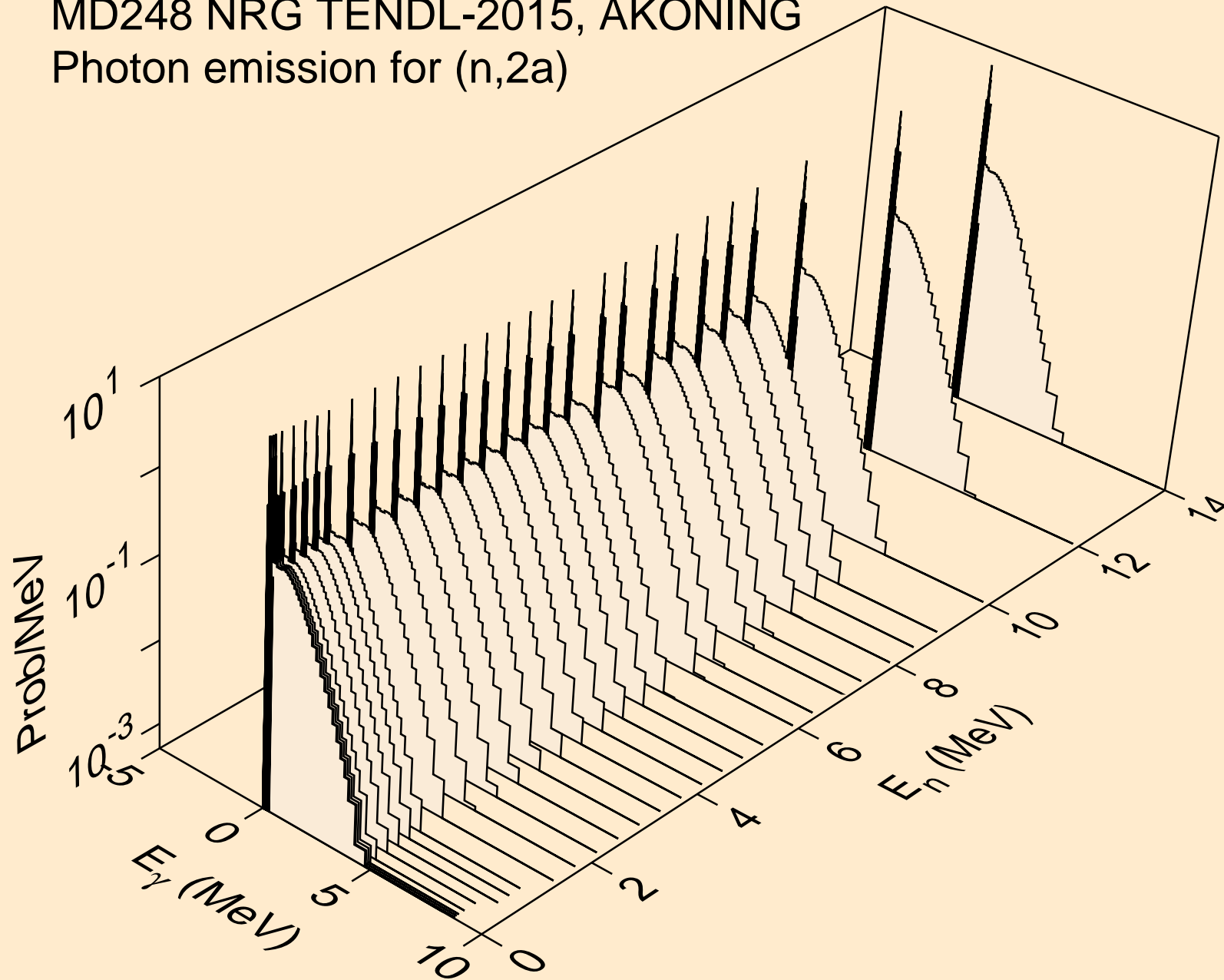
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



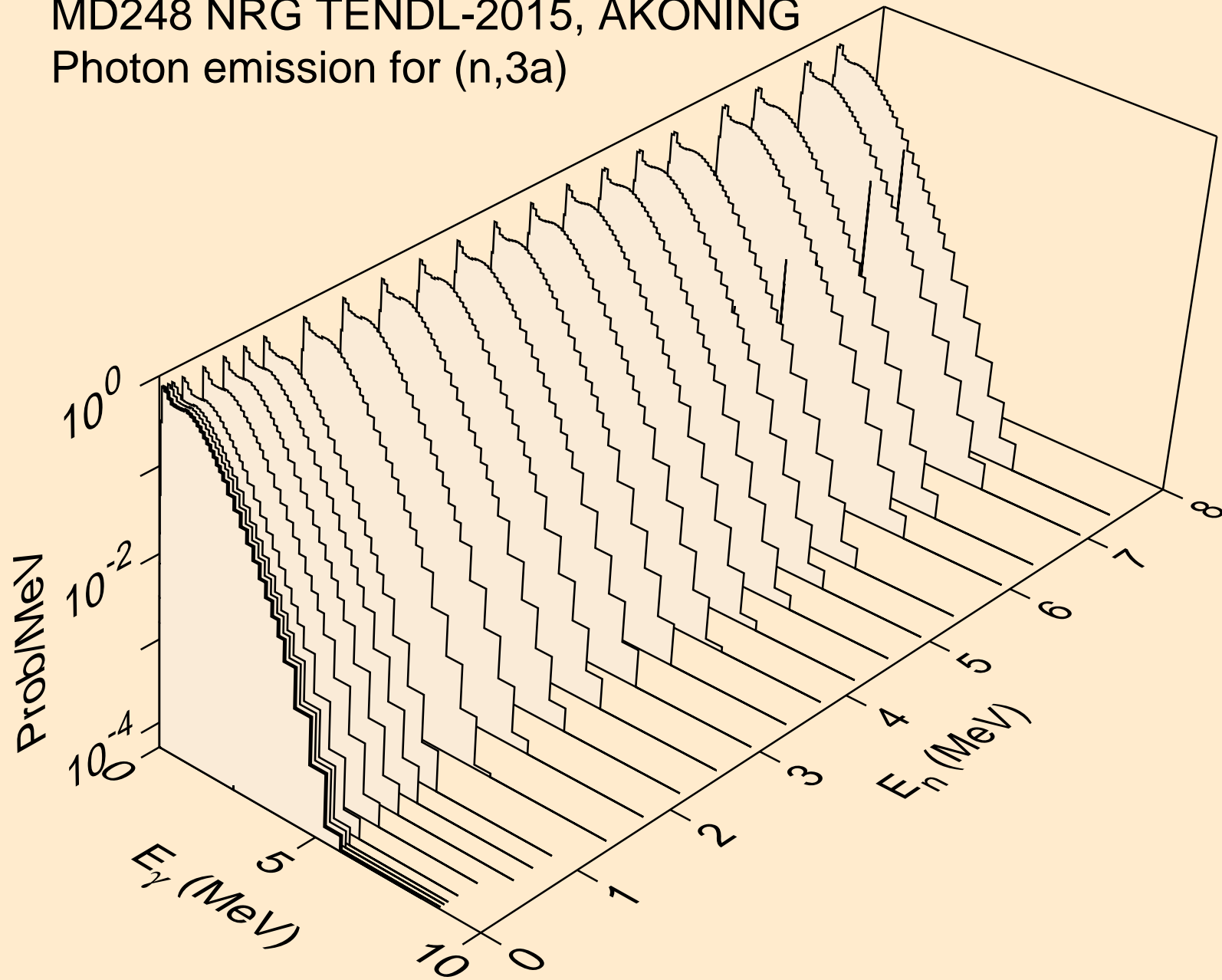
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,a)



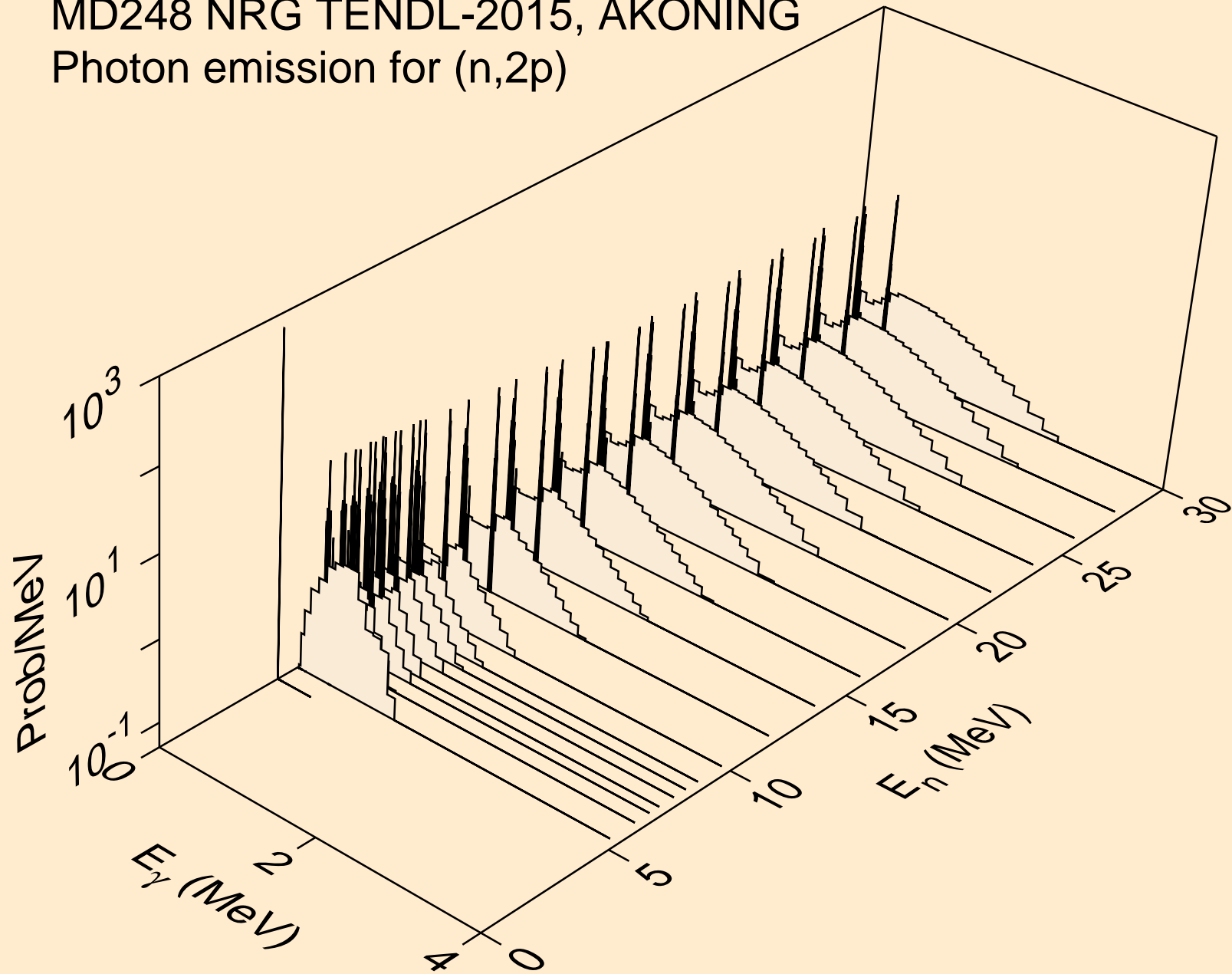
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



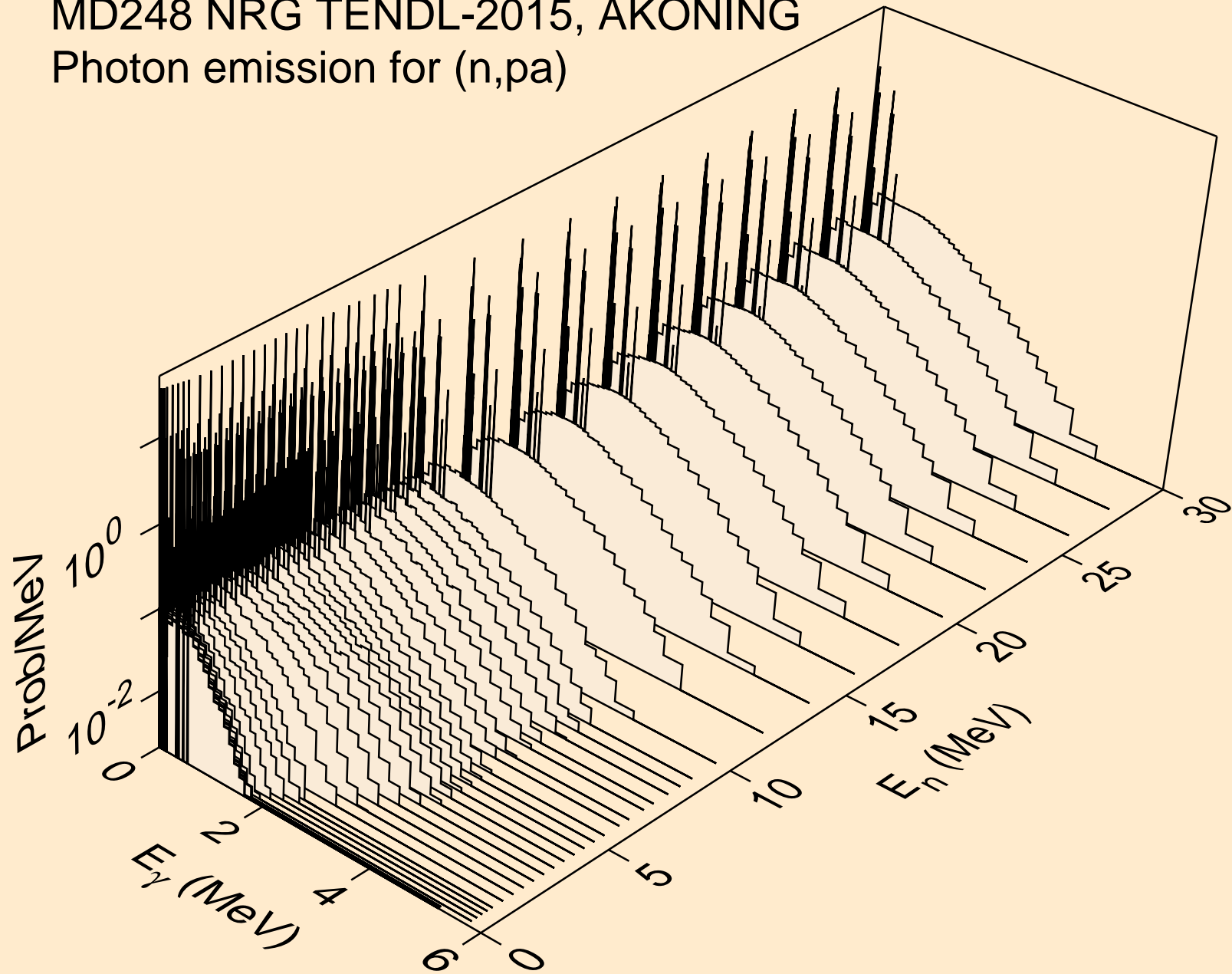
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



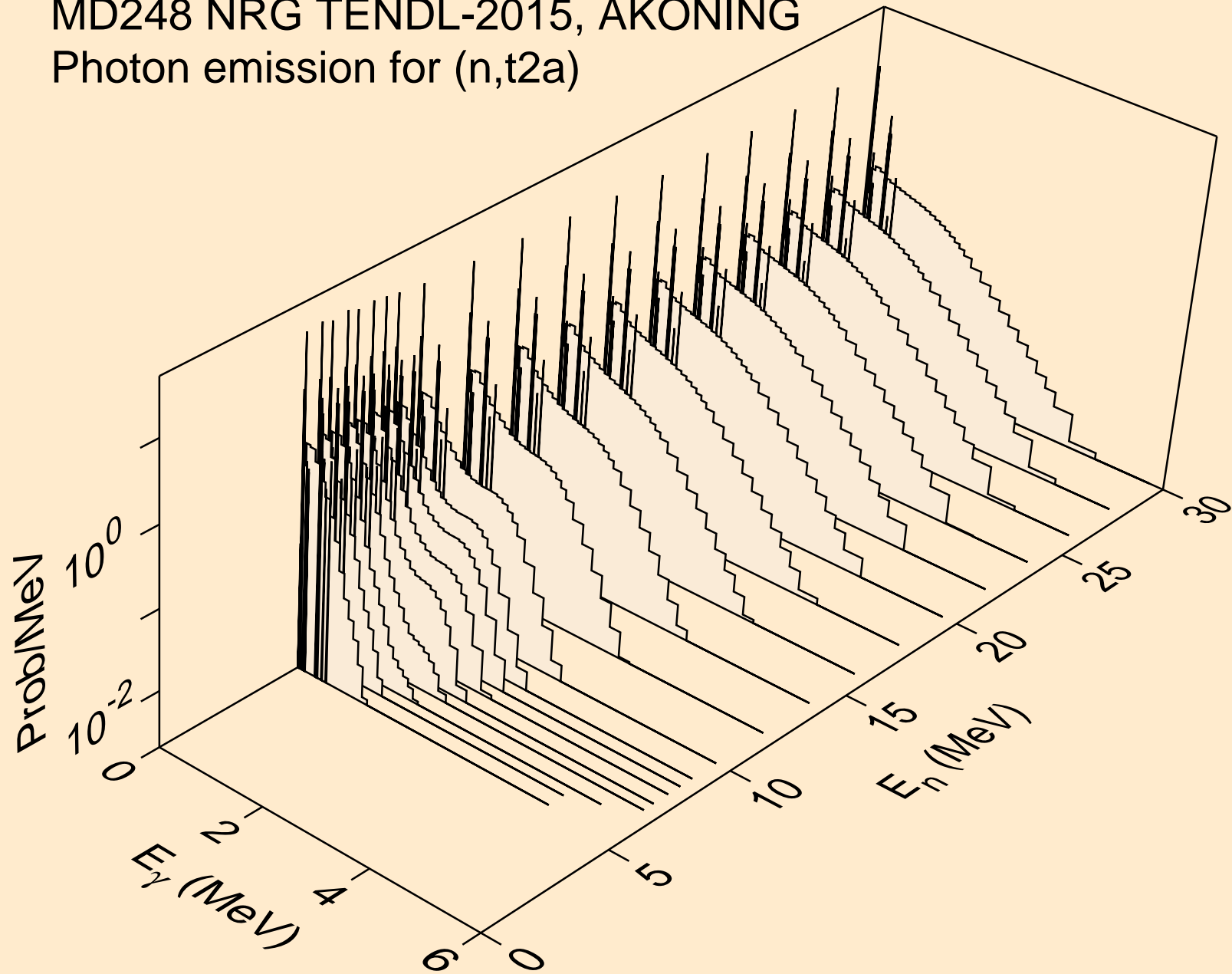
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



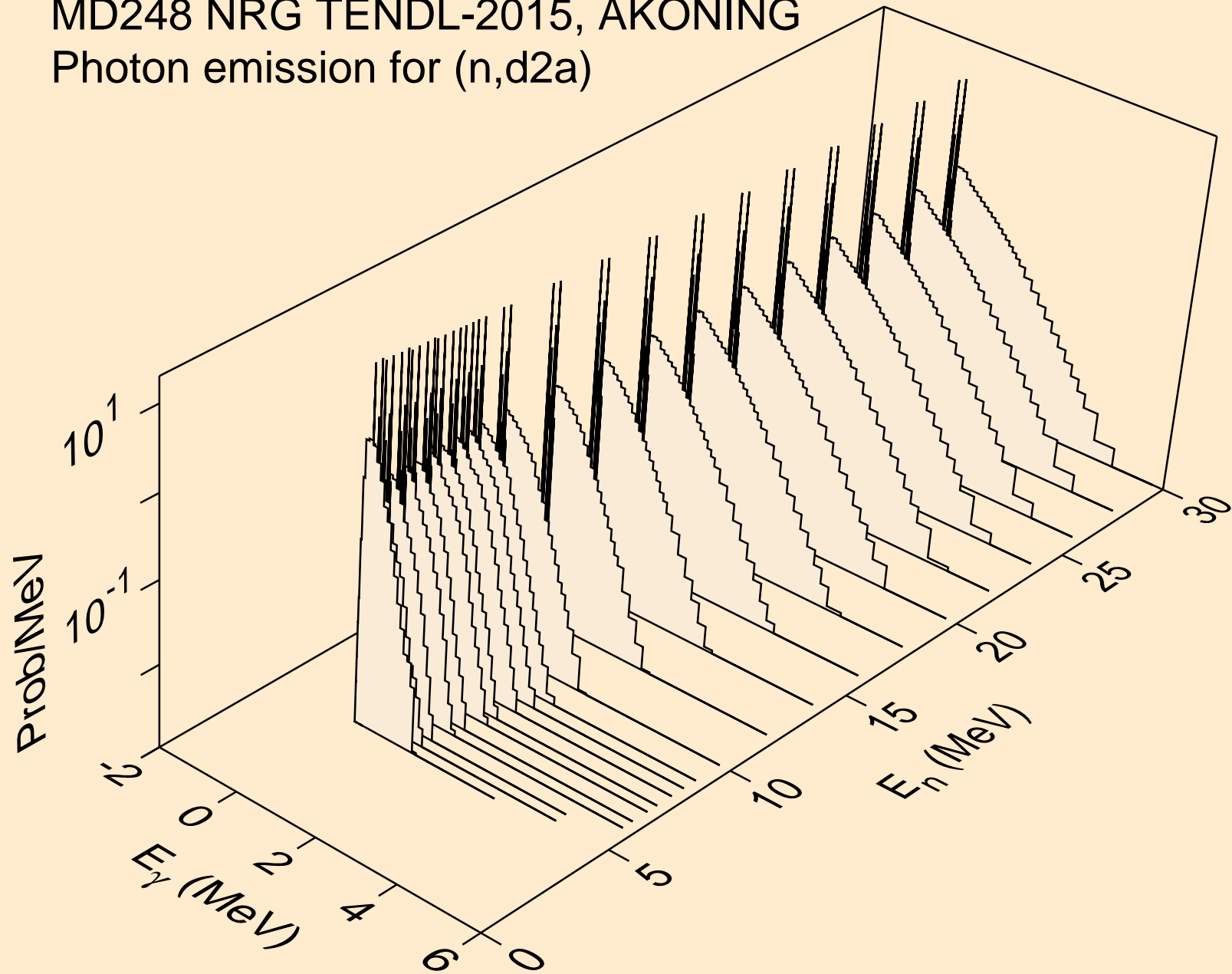
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



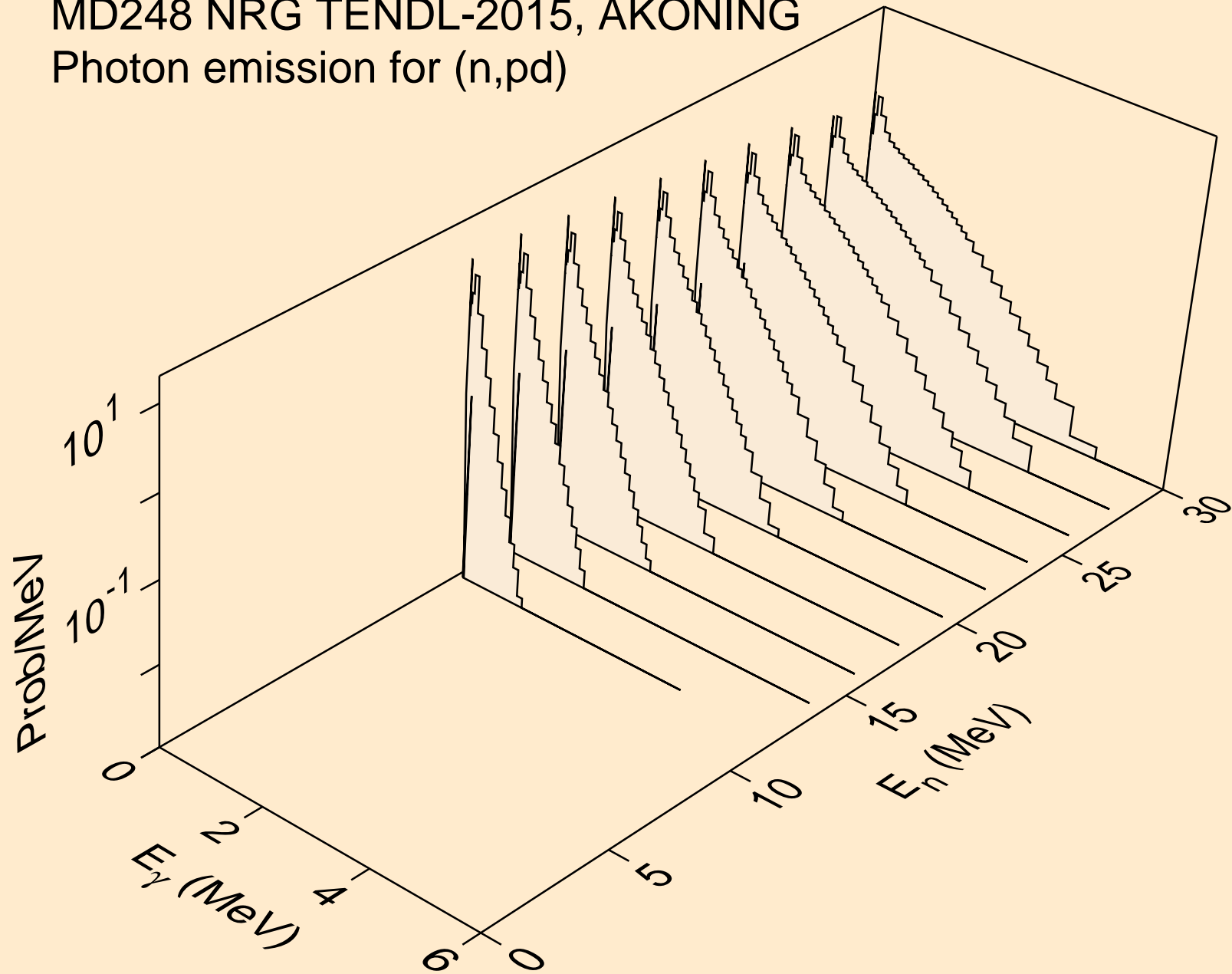
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



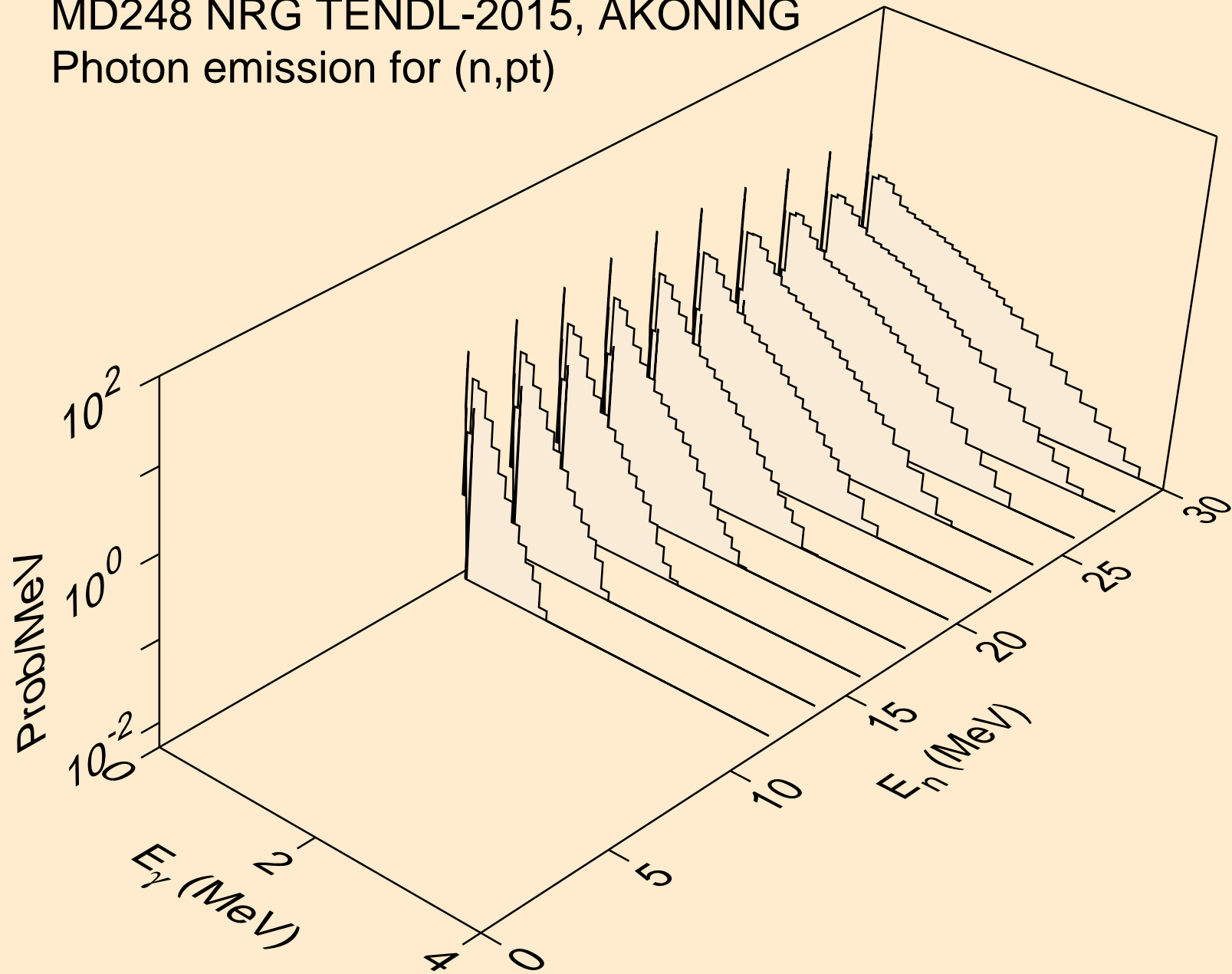
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



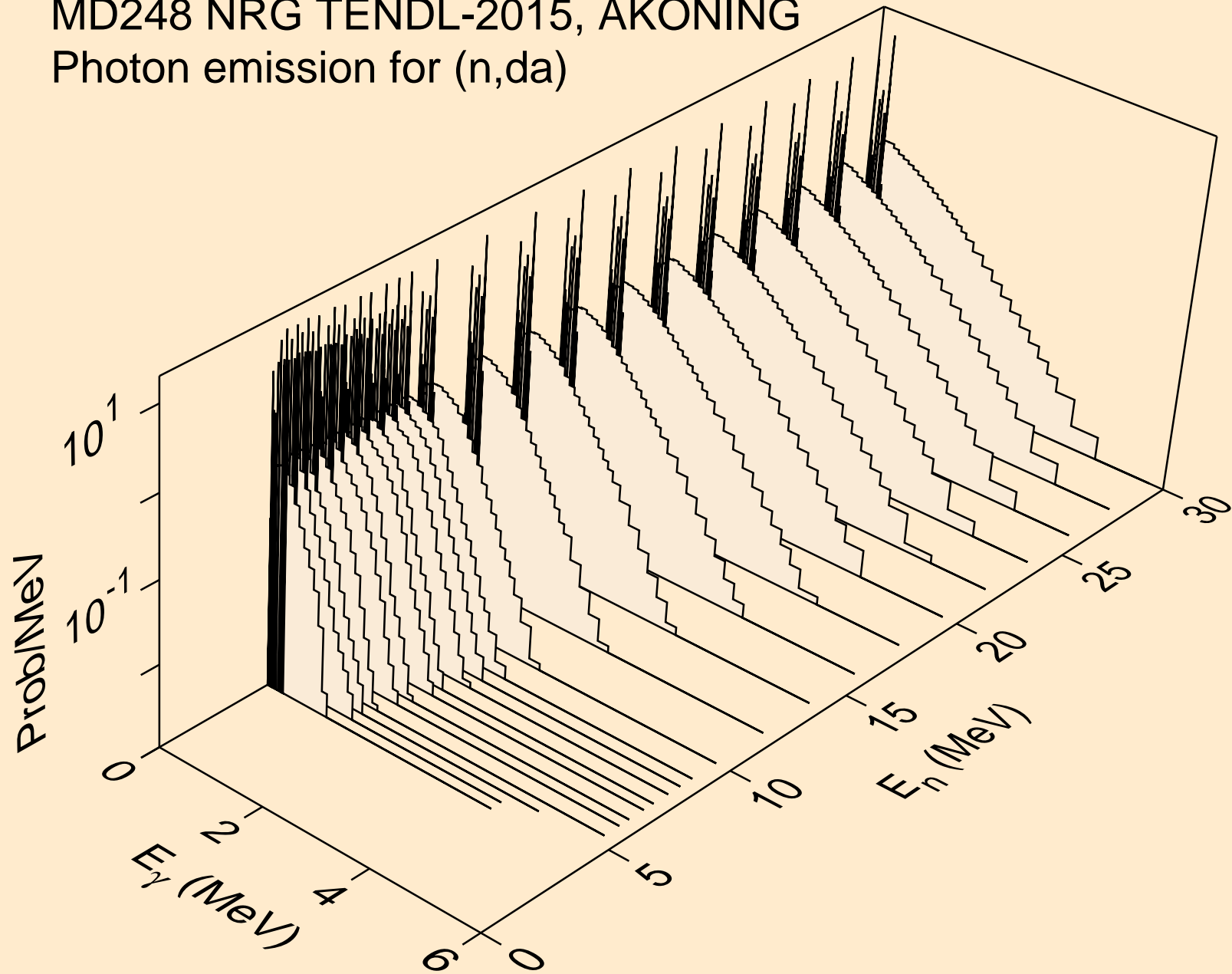
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



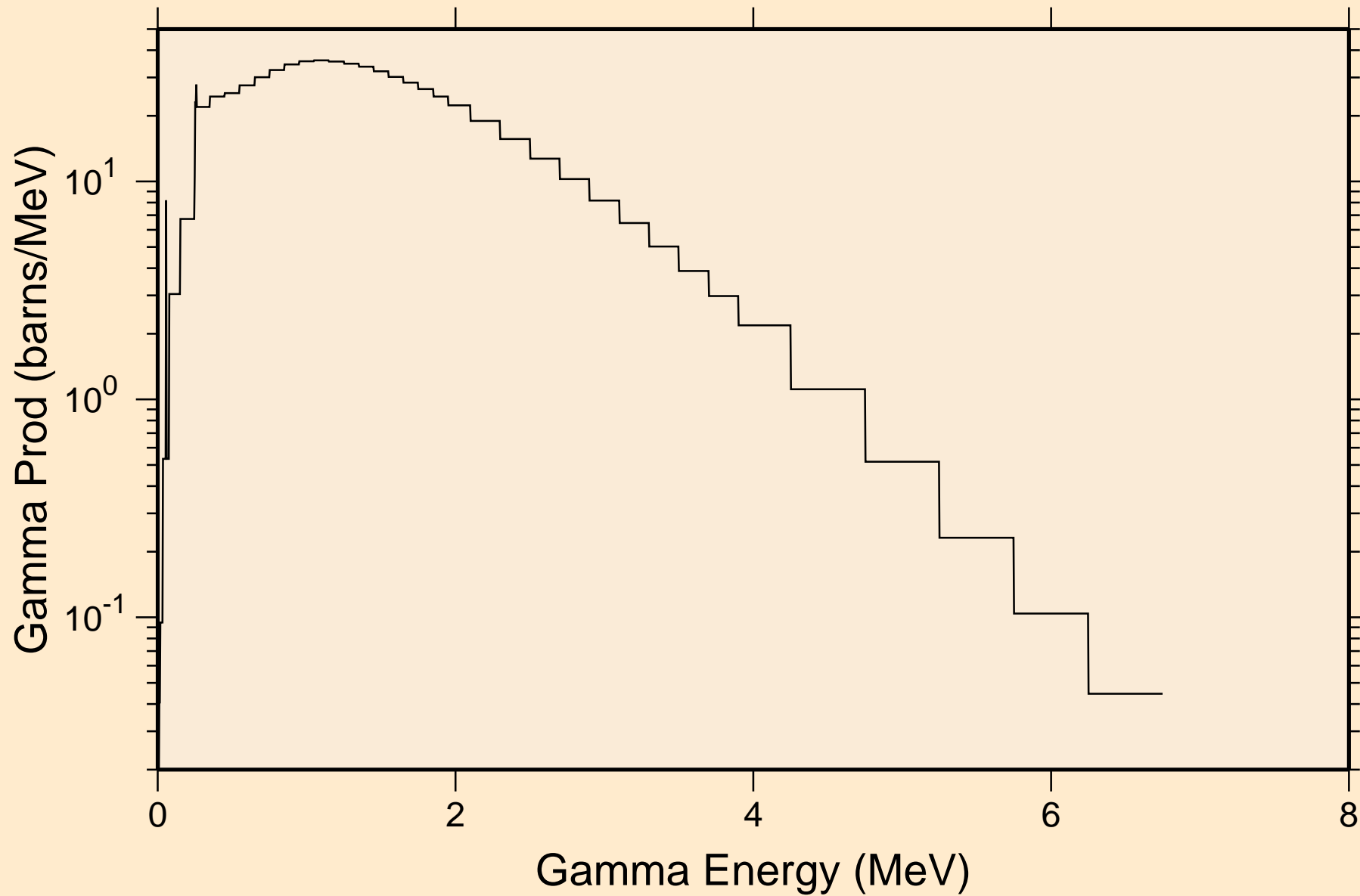
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



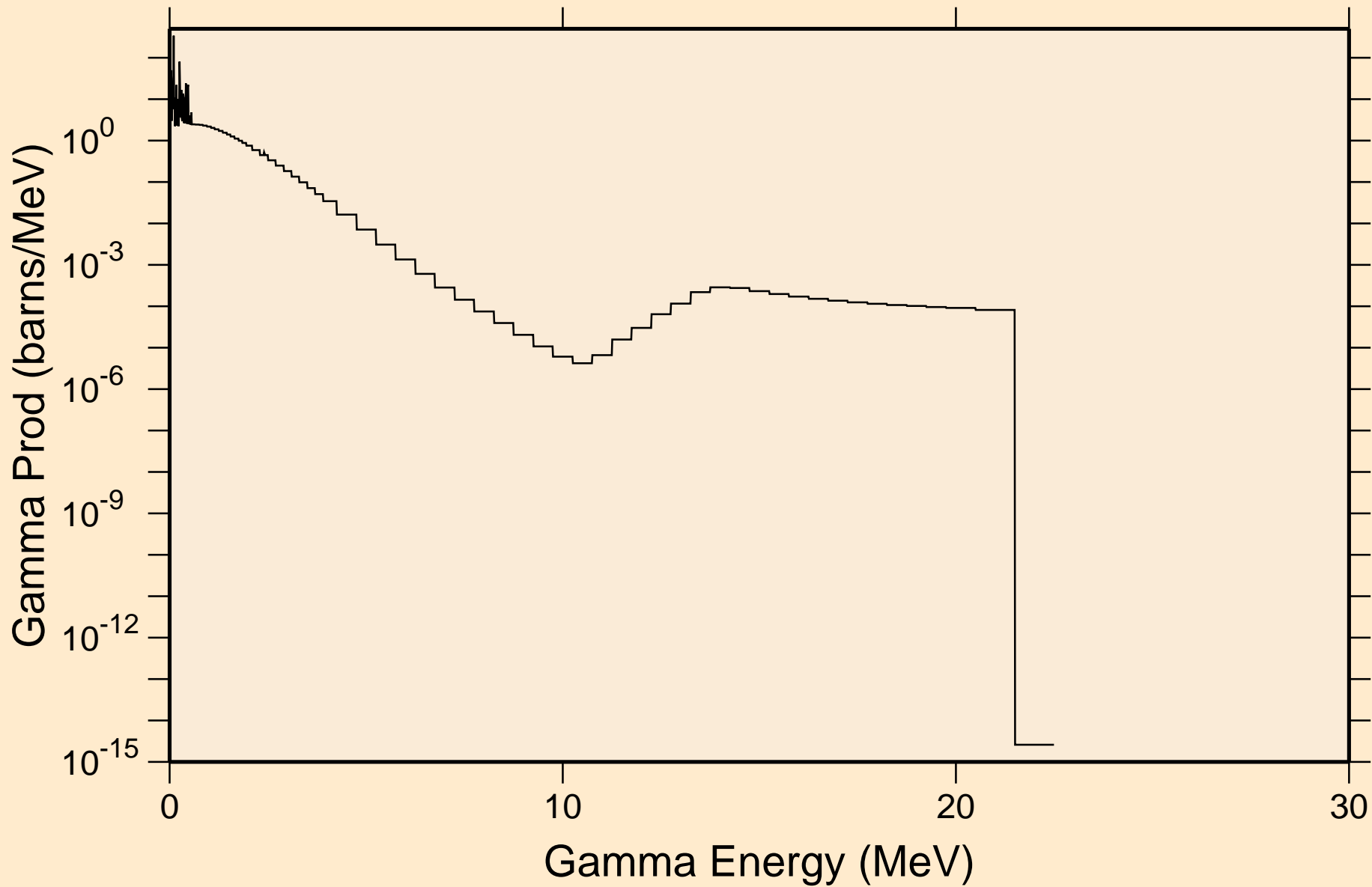
MD248 NRG TENDL-2015, AKONING
Photon emission for (n,da)



MD248 NRG TENDL-2015, AKONING
thermal capture photon spectrum

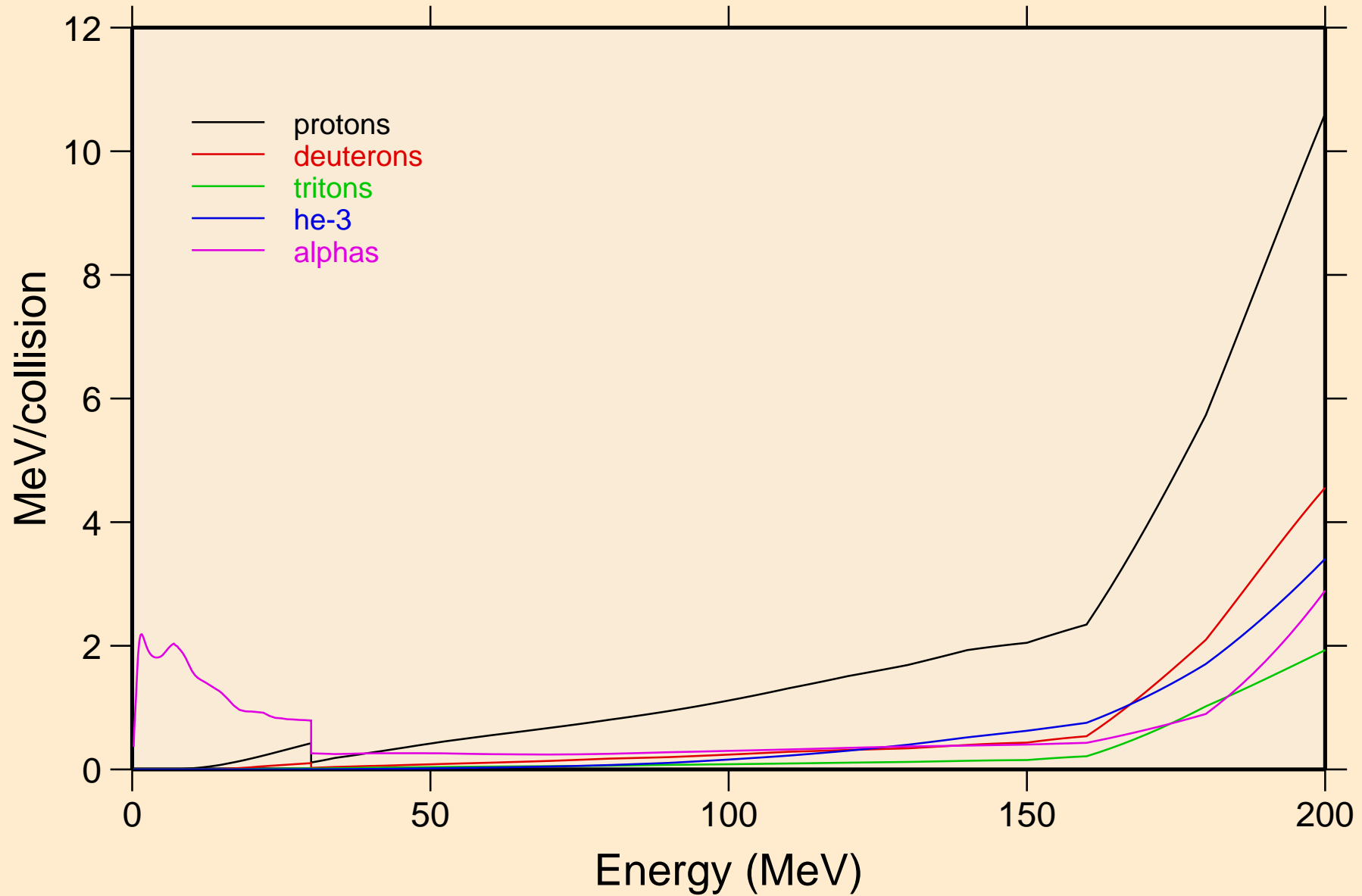


MD248 NRG TENDL-2015, AKONING
14 MeV photon spectrum



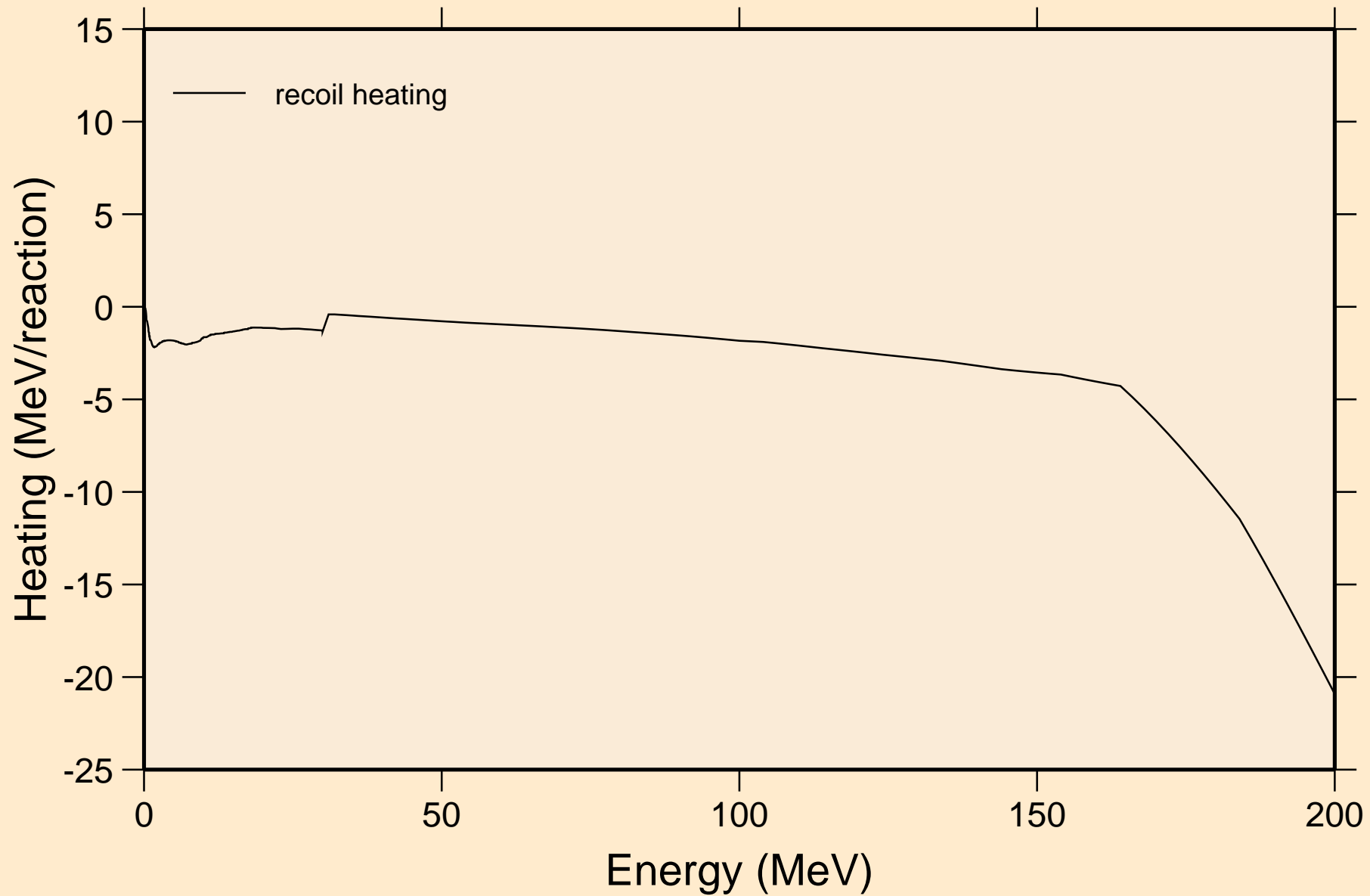
MD248 NRG TENDL-2015, AKONING

Particle heating contributions



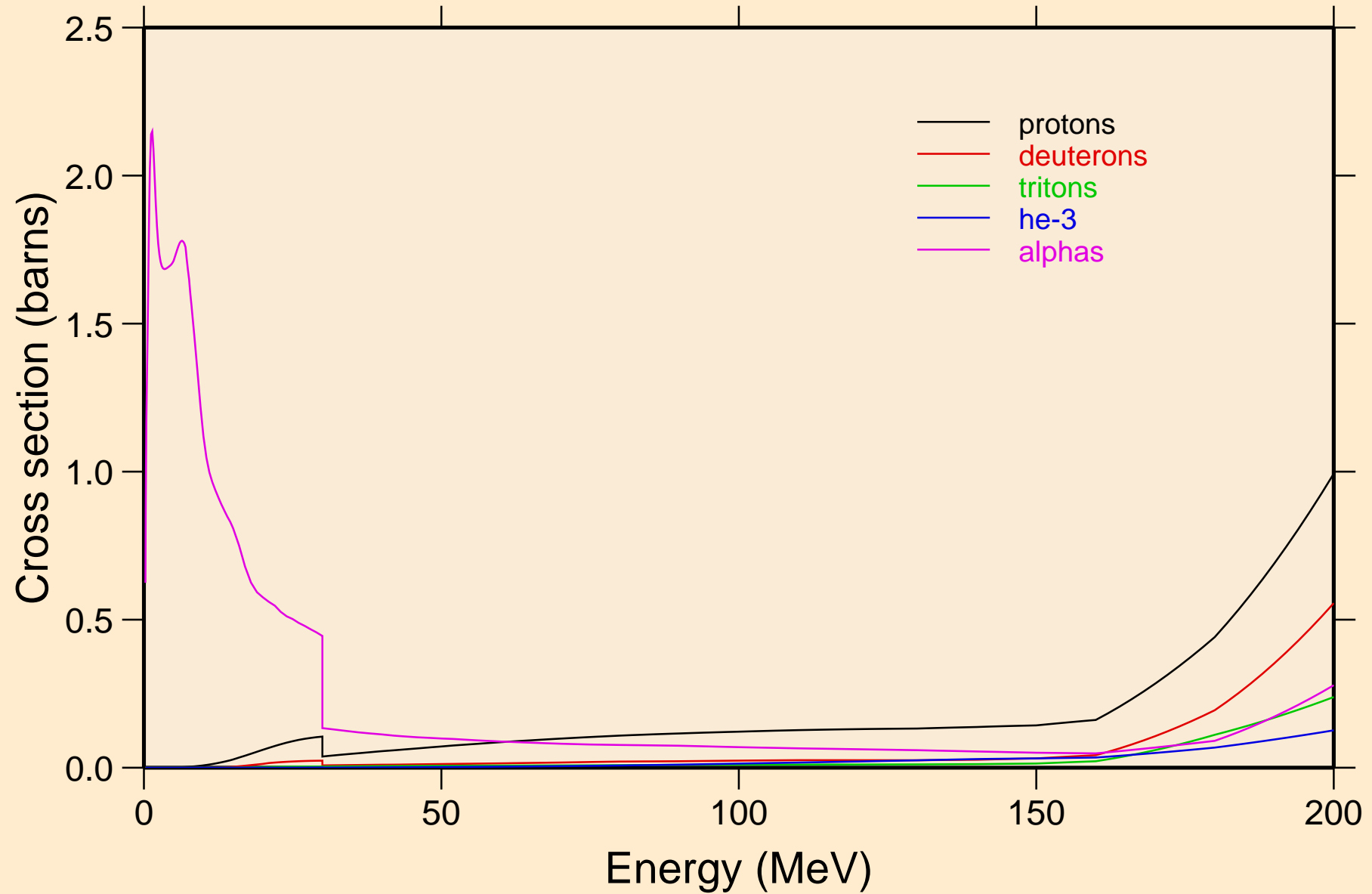
MD248 NRG TENDL-2015, AKONING

Recoil Heating

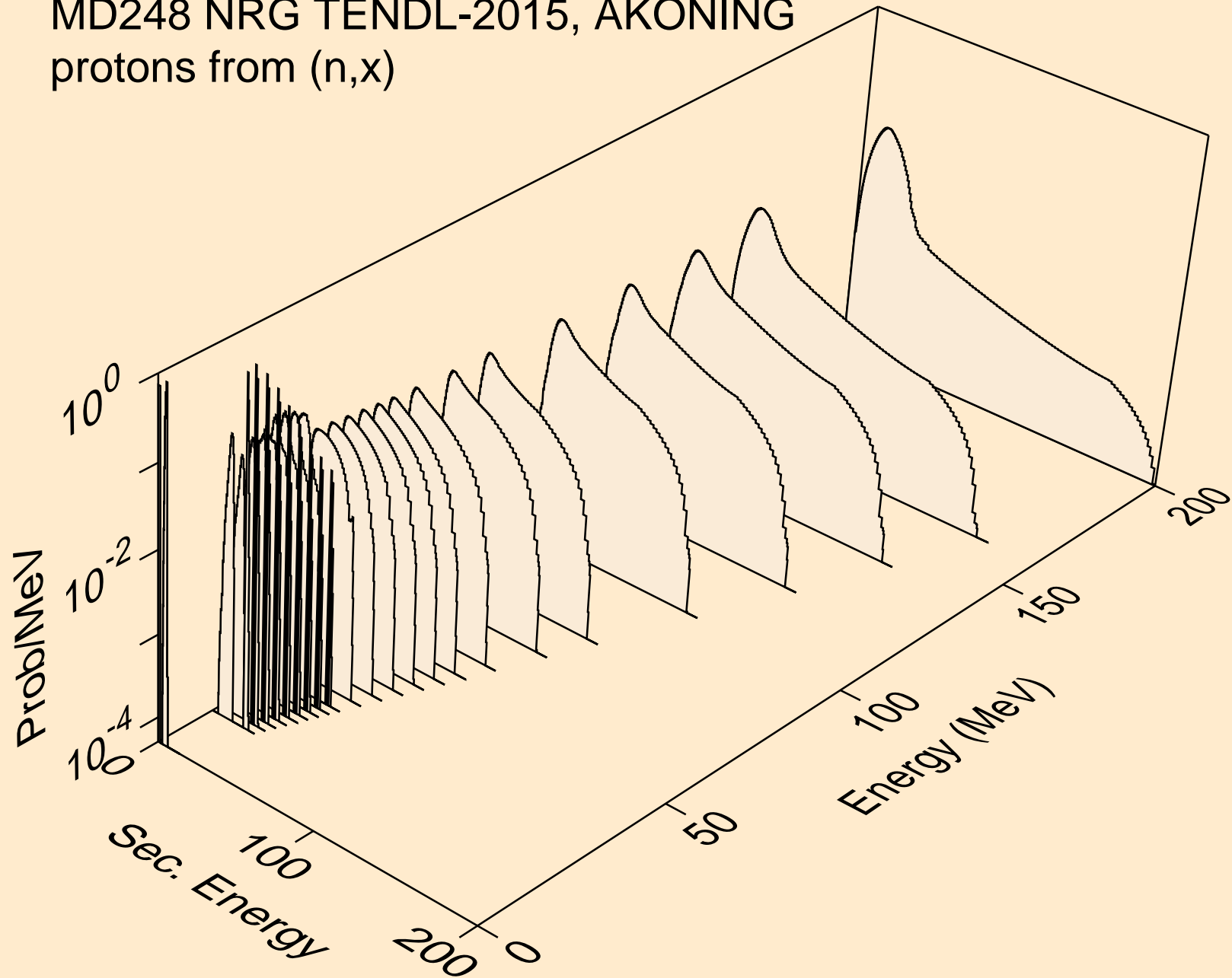


MD248 NRG TENDL-2015, AKONING

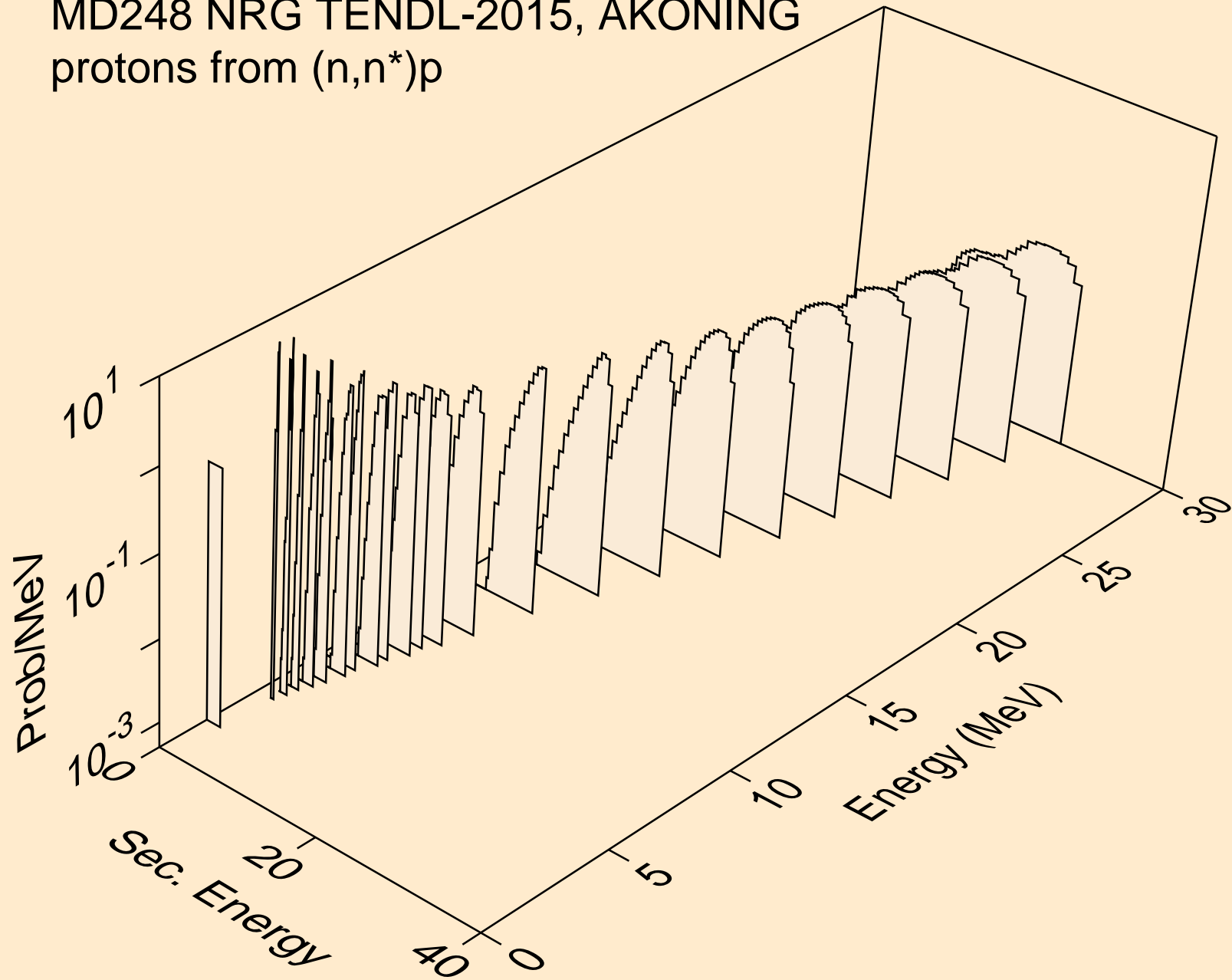
Particle production cross sections



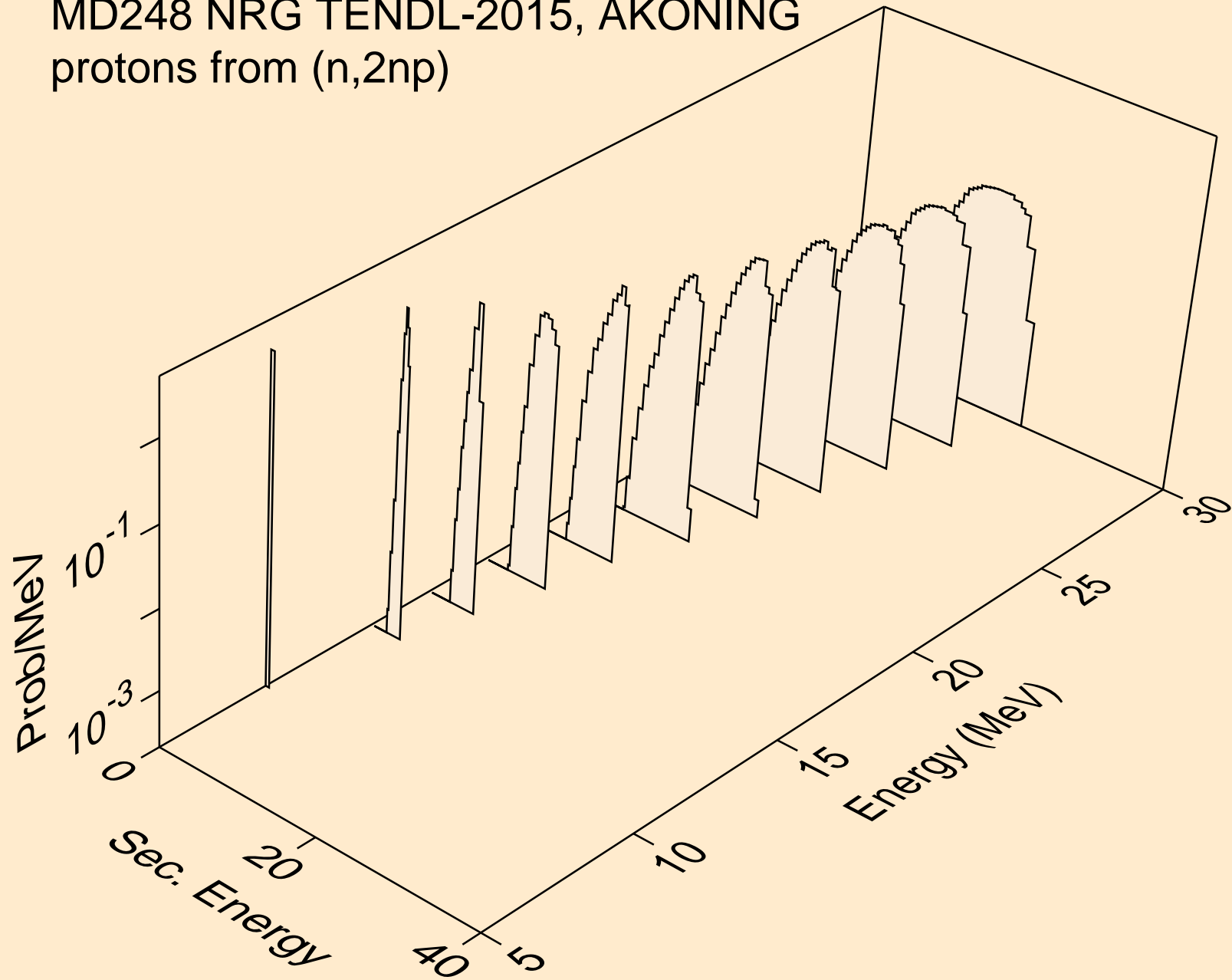
MD248 NRG TENDL-2015, AKONING
protons from (n,x)



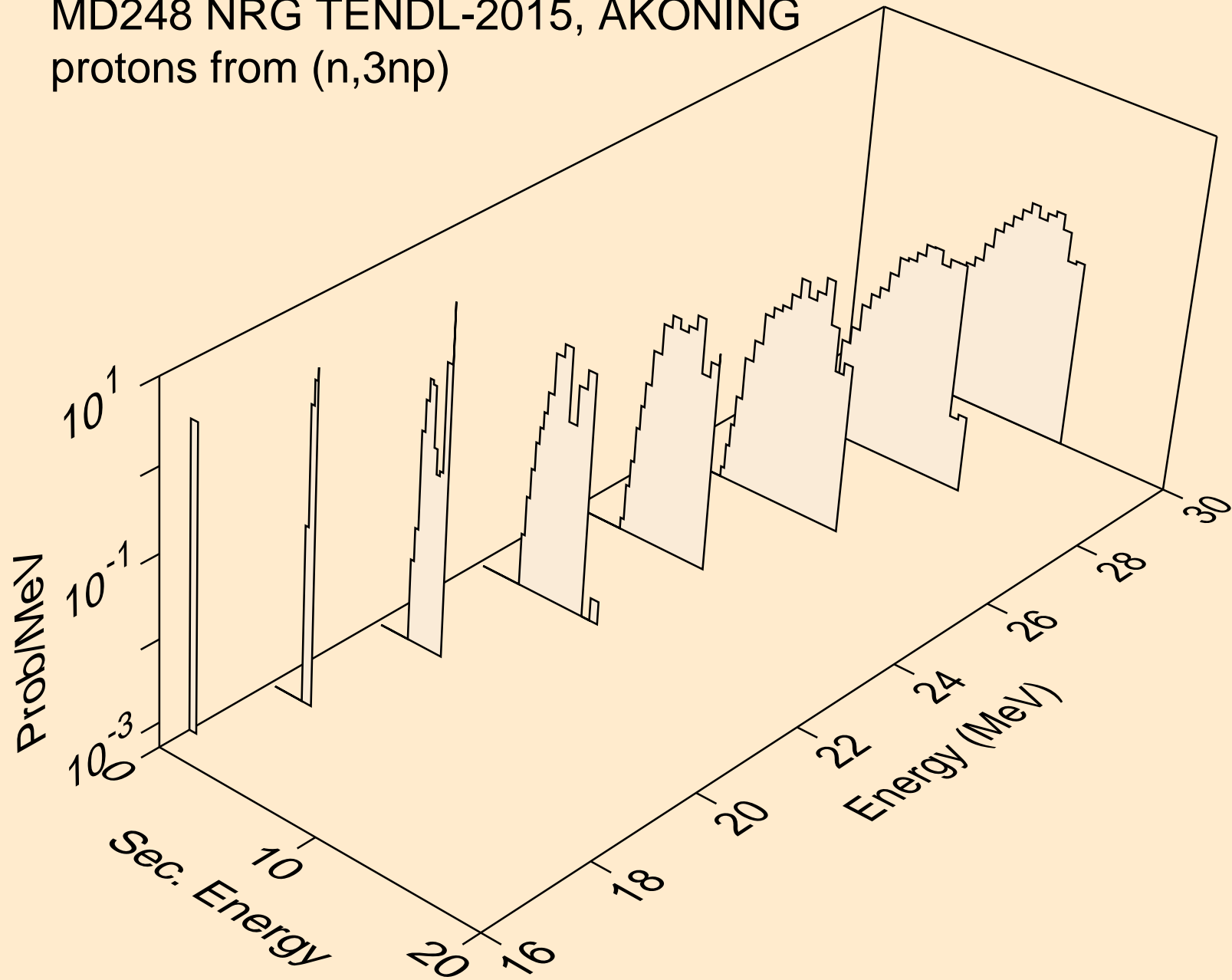
MD248 NRG TENDL-2015, AKONING
protons from (n,n*)p



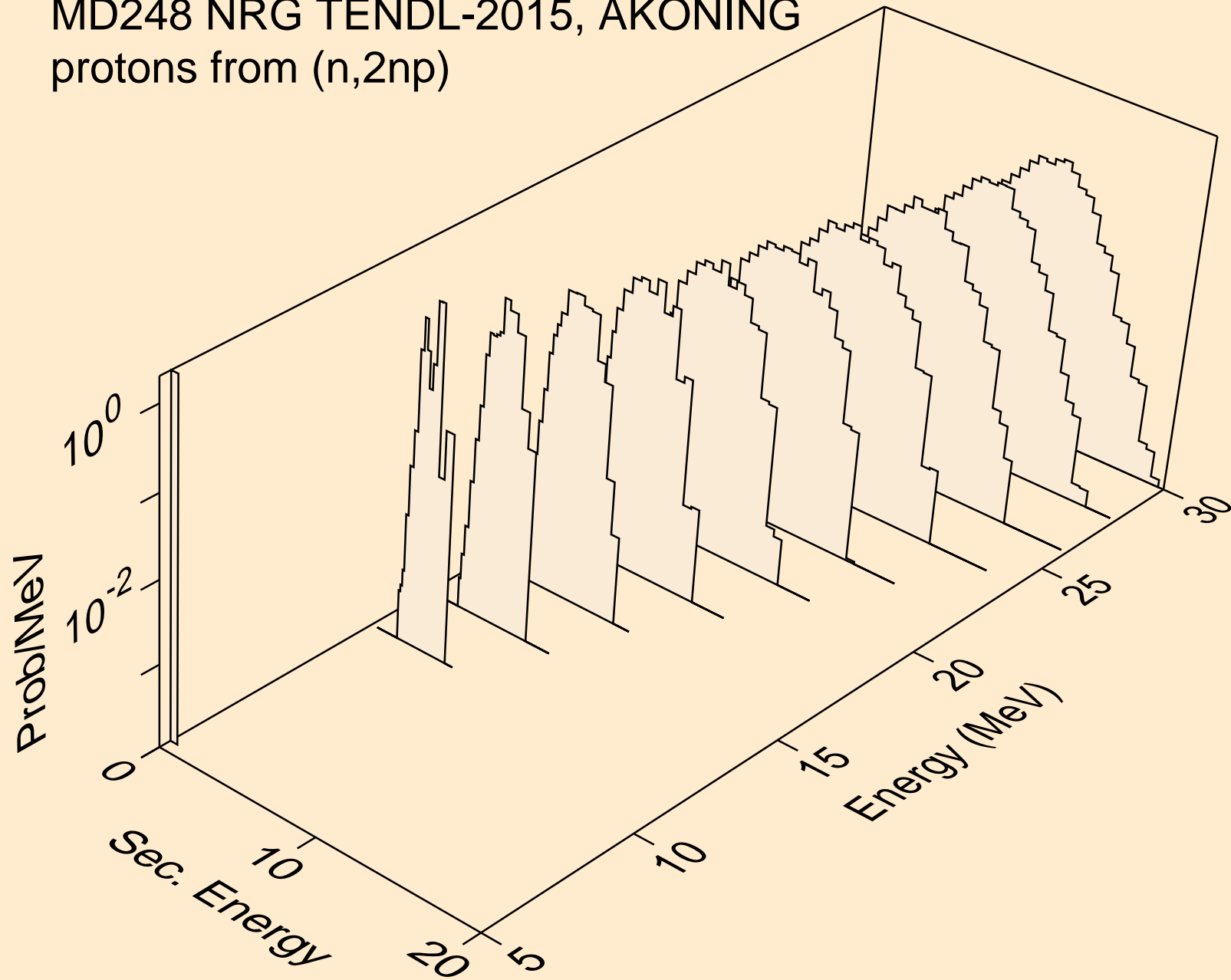
MD248 NRG TENDL-2015, AKONING
protons from (n,2np)



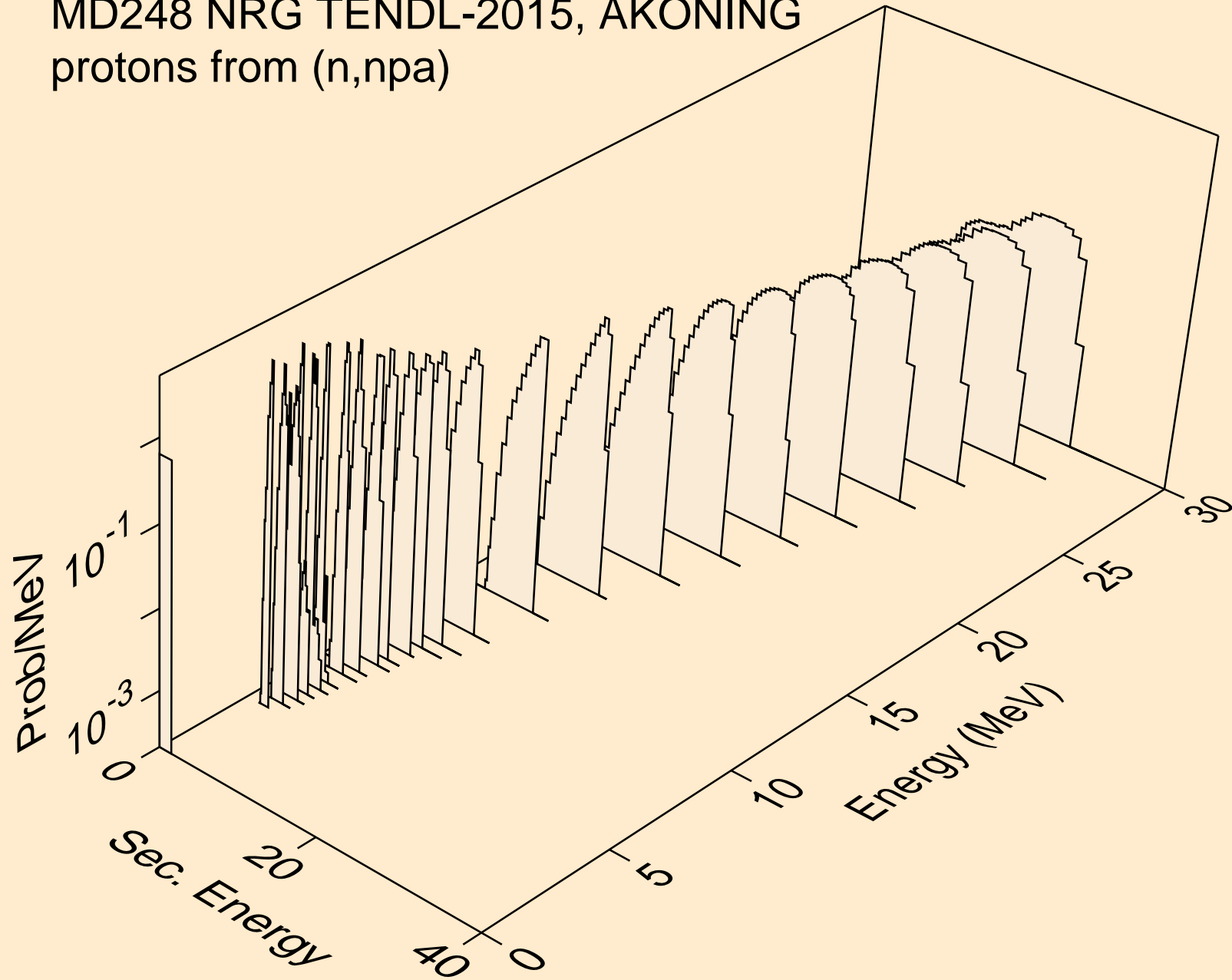
MD248 NRG TENDL-2015, AKONING
protons from (n,3np)



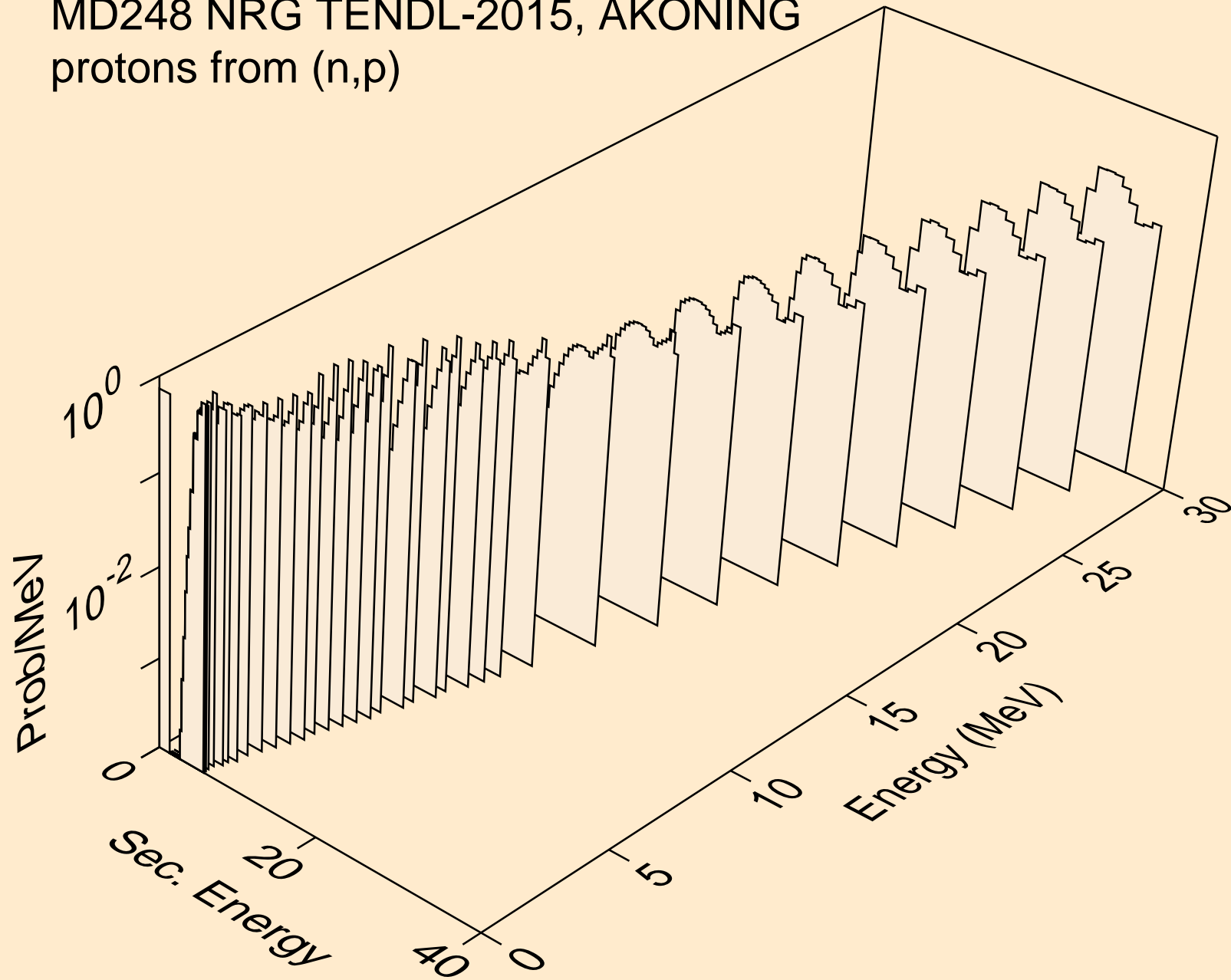
MD248 NRG TENDL-2015, AKONING
protons from (n,2np)



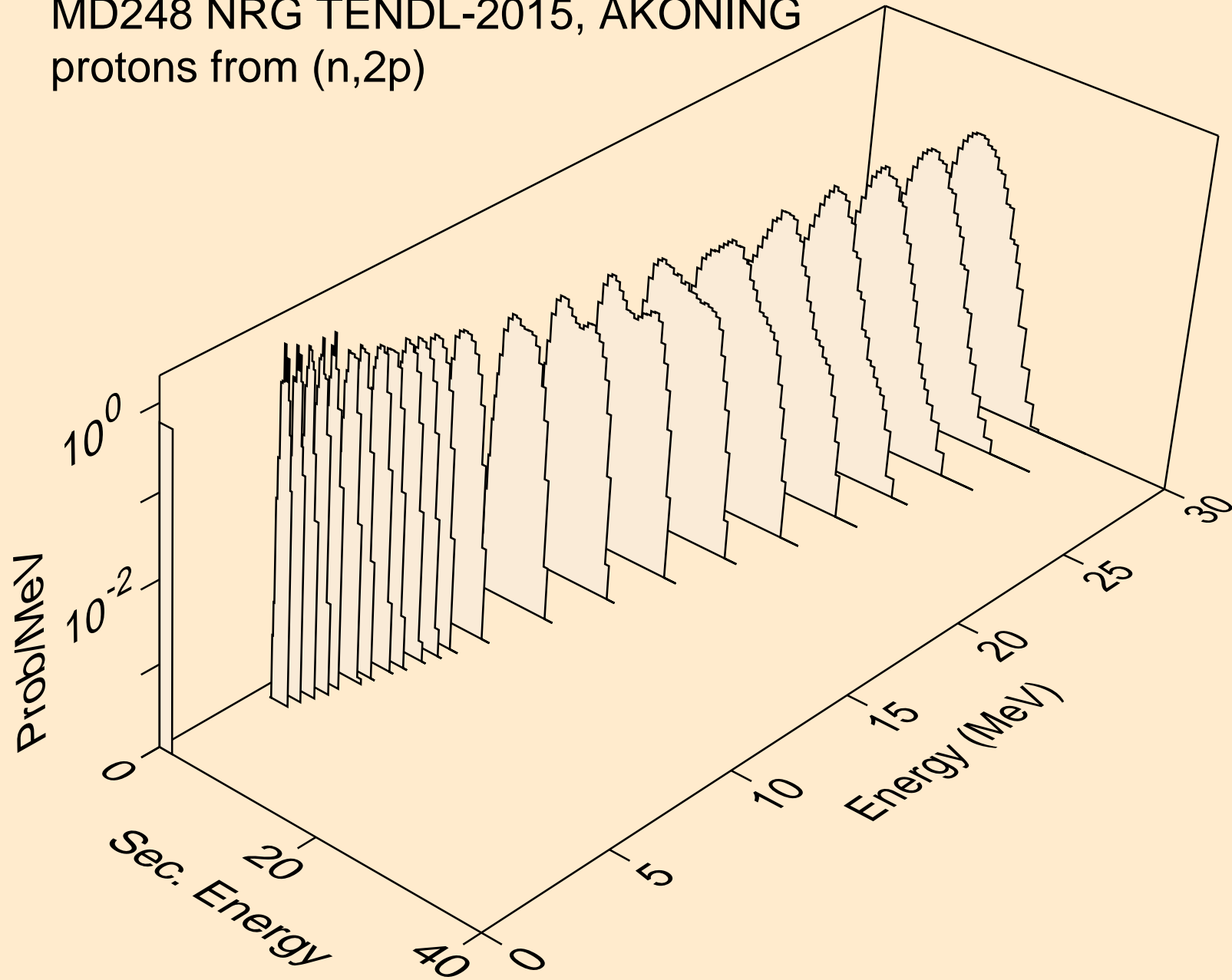
MD248 NRG TENDL-2015, AKONING
protons from (n,npa)



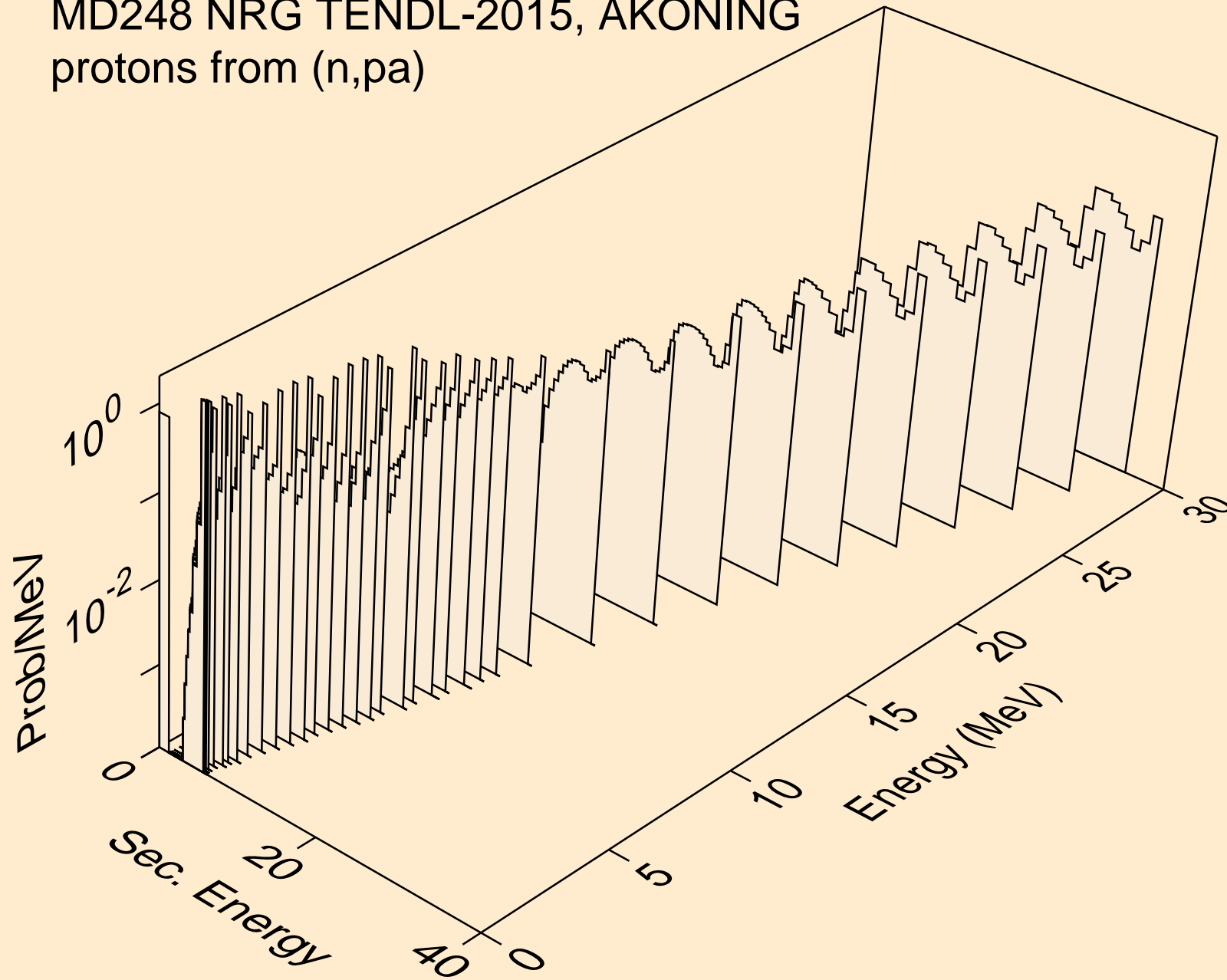
MD248 NRG TENDL-2015, AKONING
protons from (n,p)



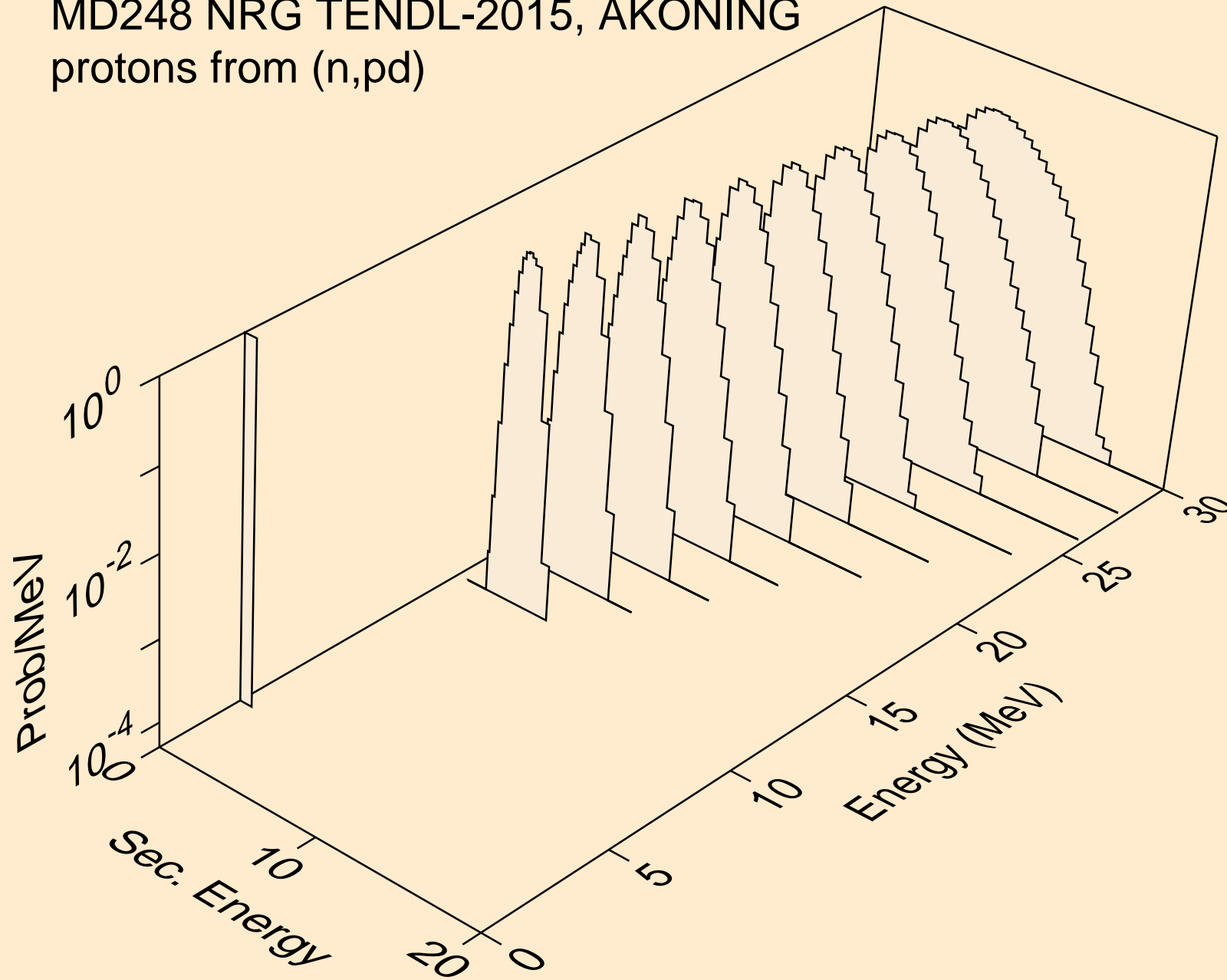
MD248 NRG TENDL-2015, AKONING
protons from (n,2p)



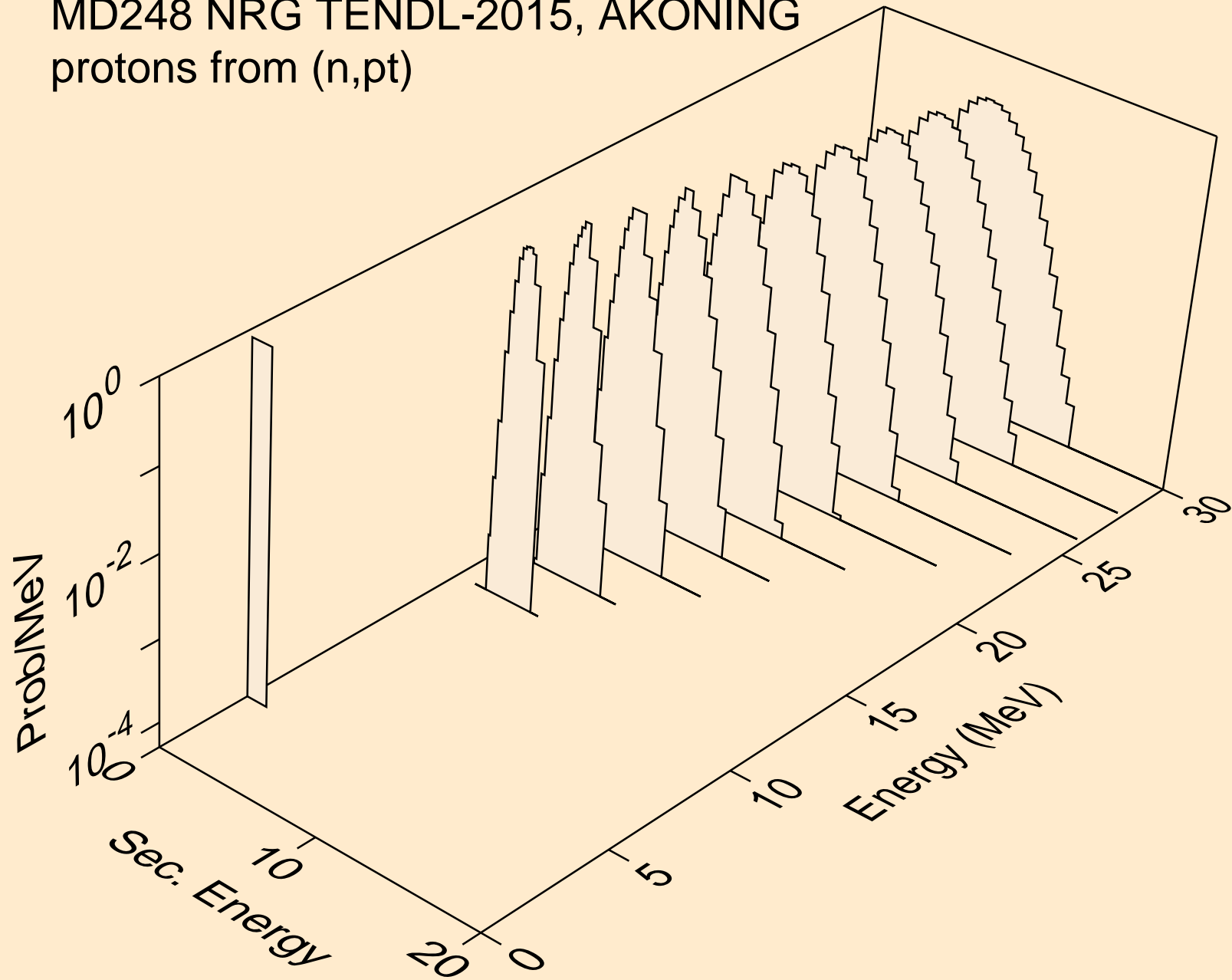
MD248 NRG TENDL-2015, AKONING
protons from (n,pa)



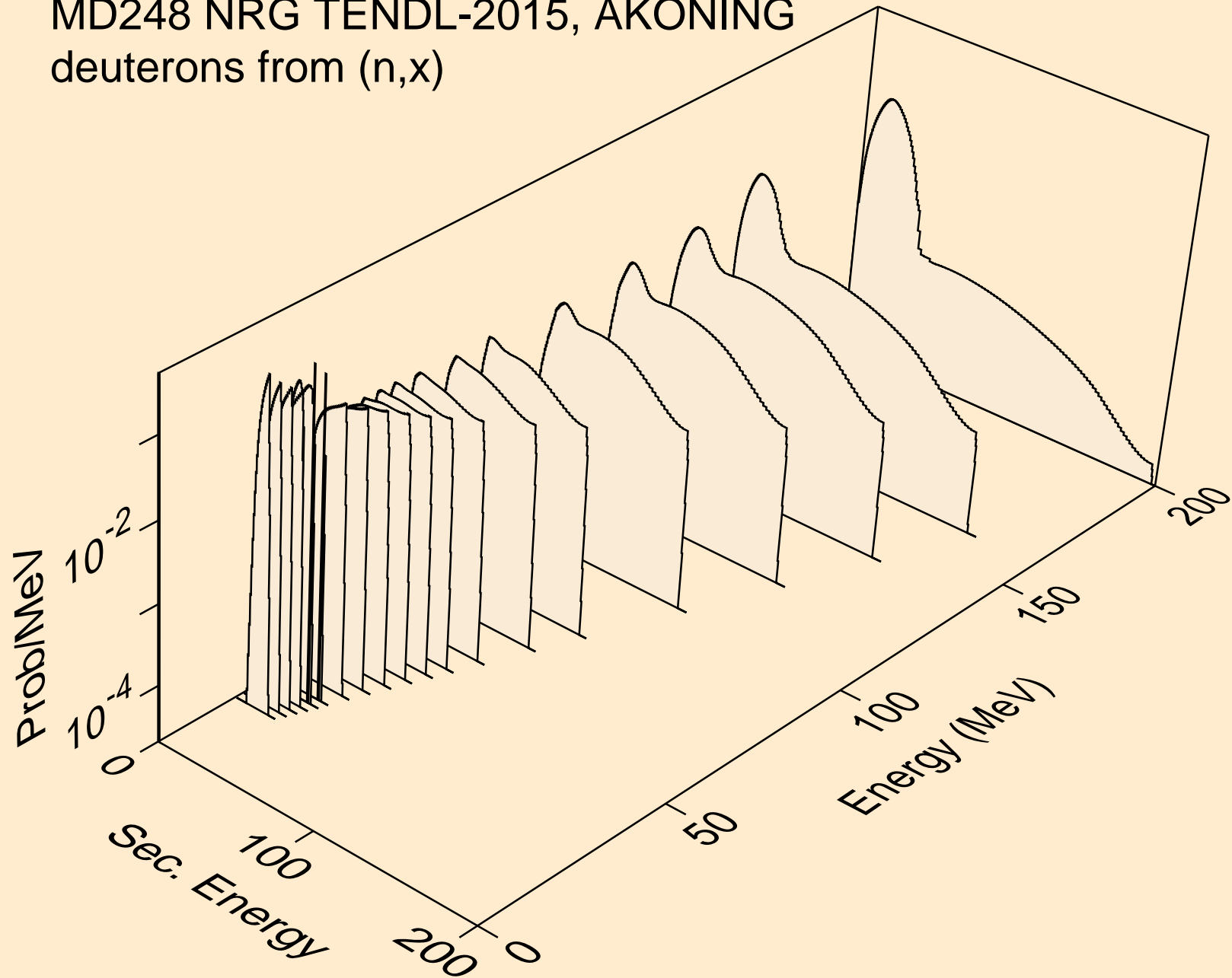
MD248 NRG TENDL-2015, AKONING
protons from (n,pd)



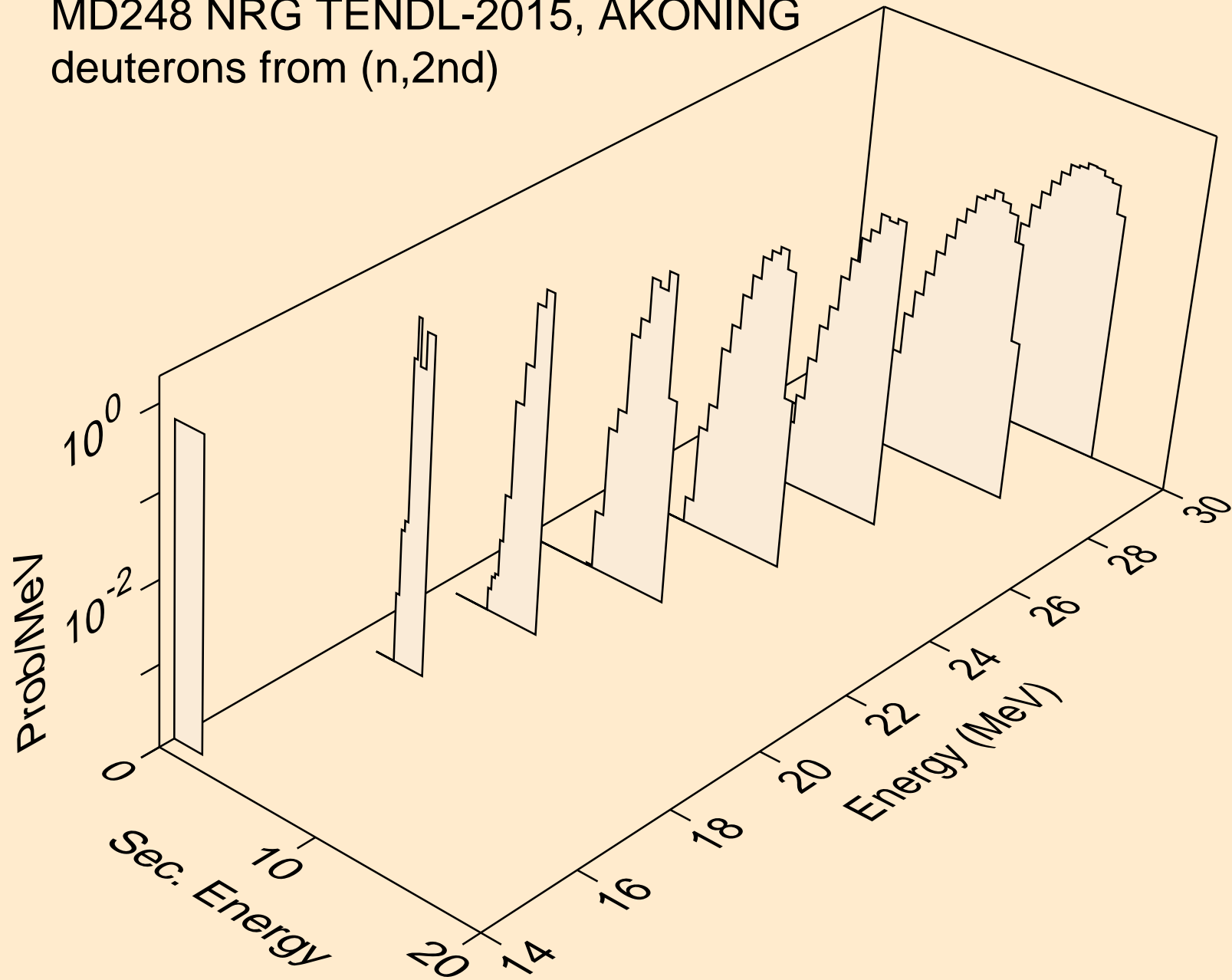
MD248 NRG TENDL-2015, AKONING
protons from (n,pt)



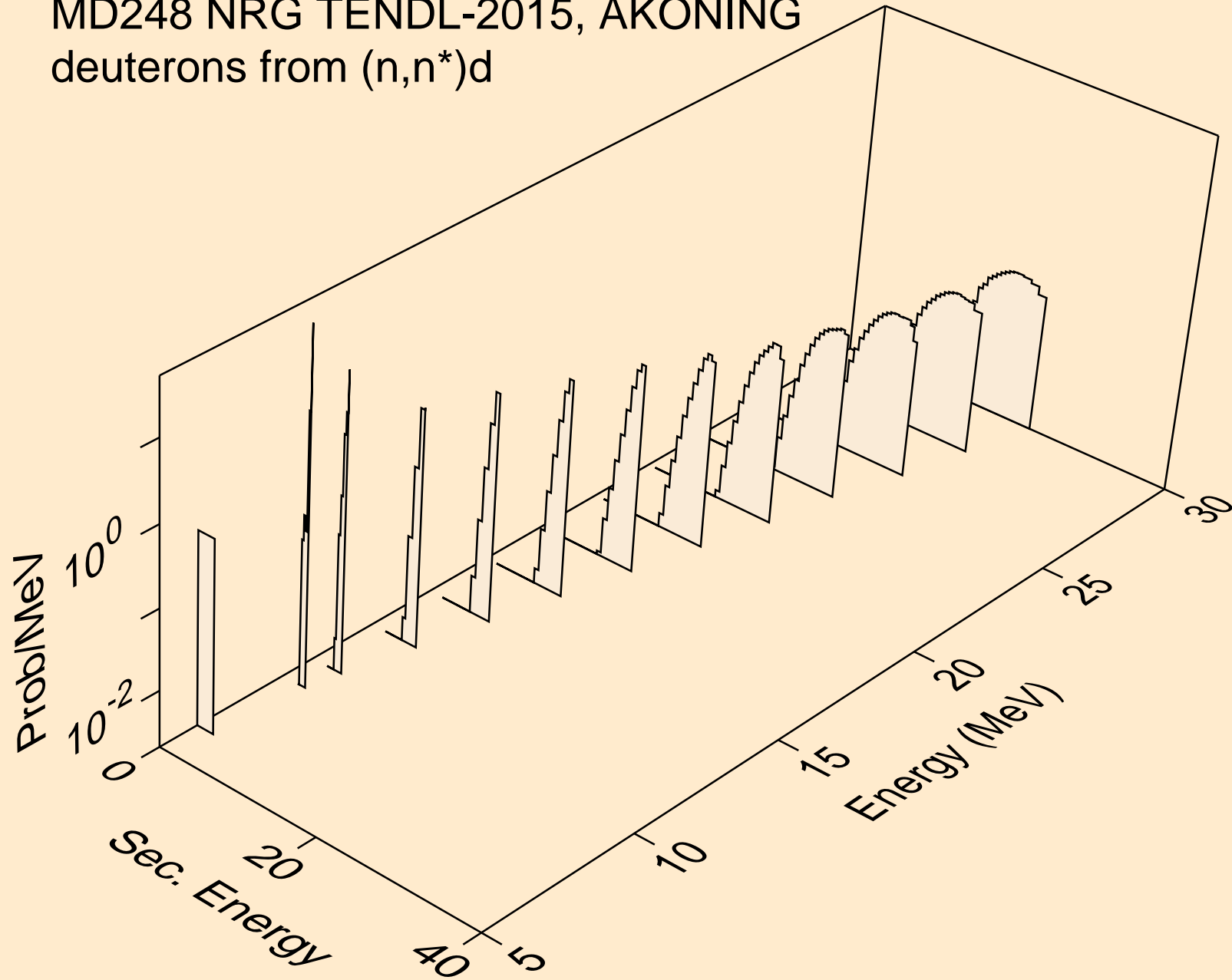
MD248 NRG TENDL-2015, AKONING
deuterons from (n,x)



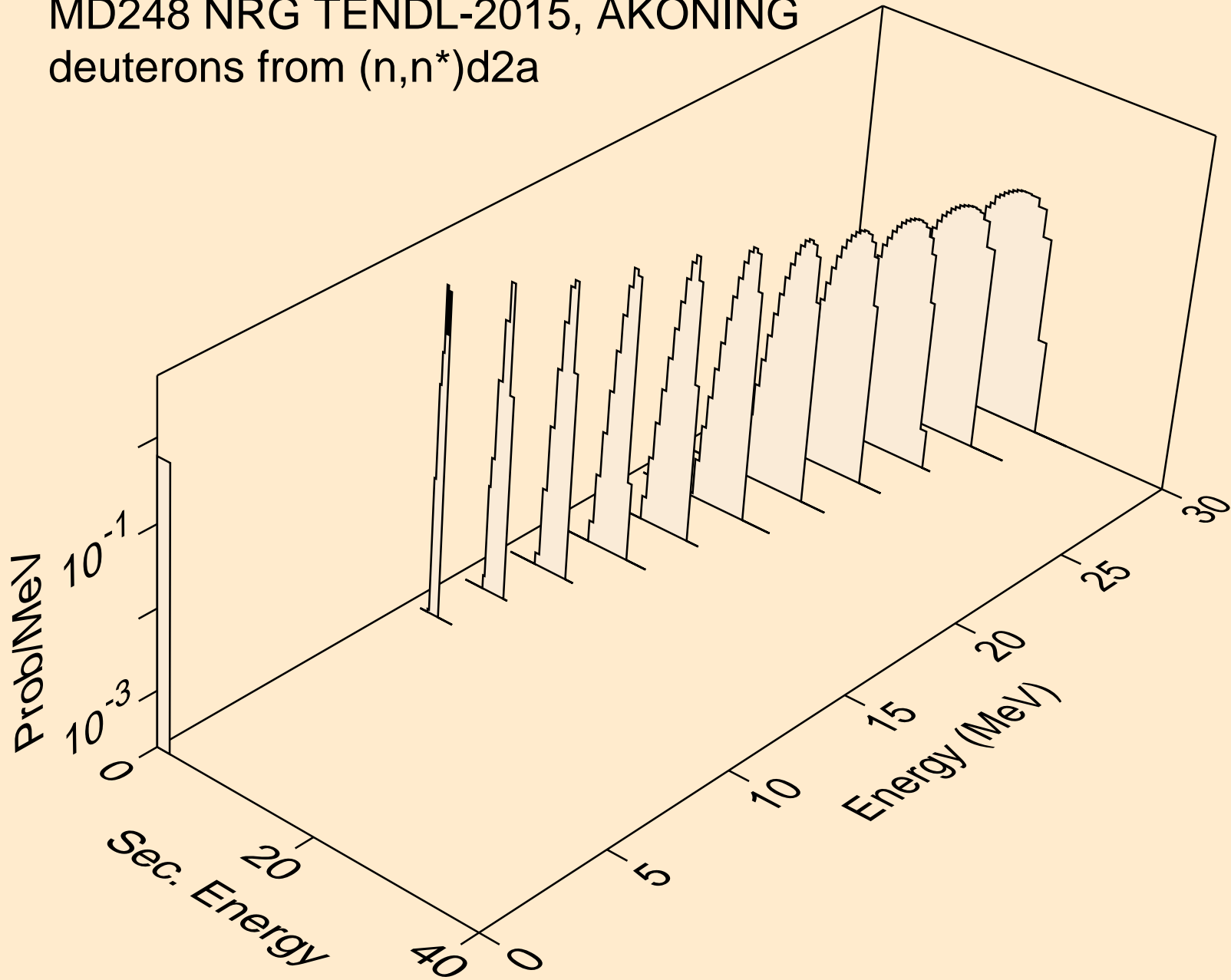
MD248 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



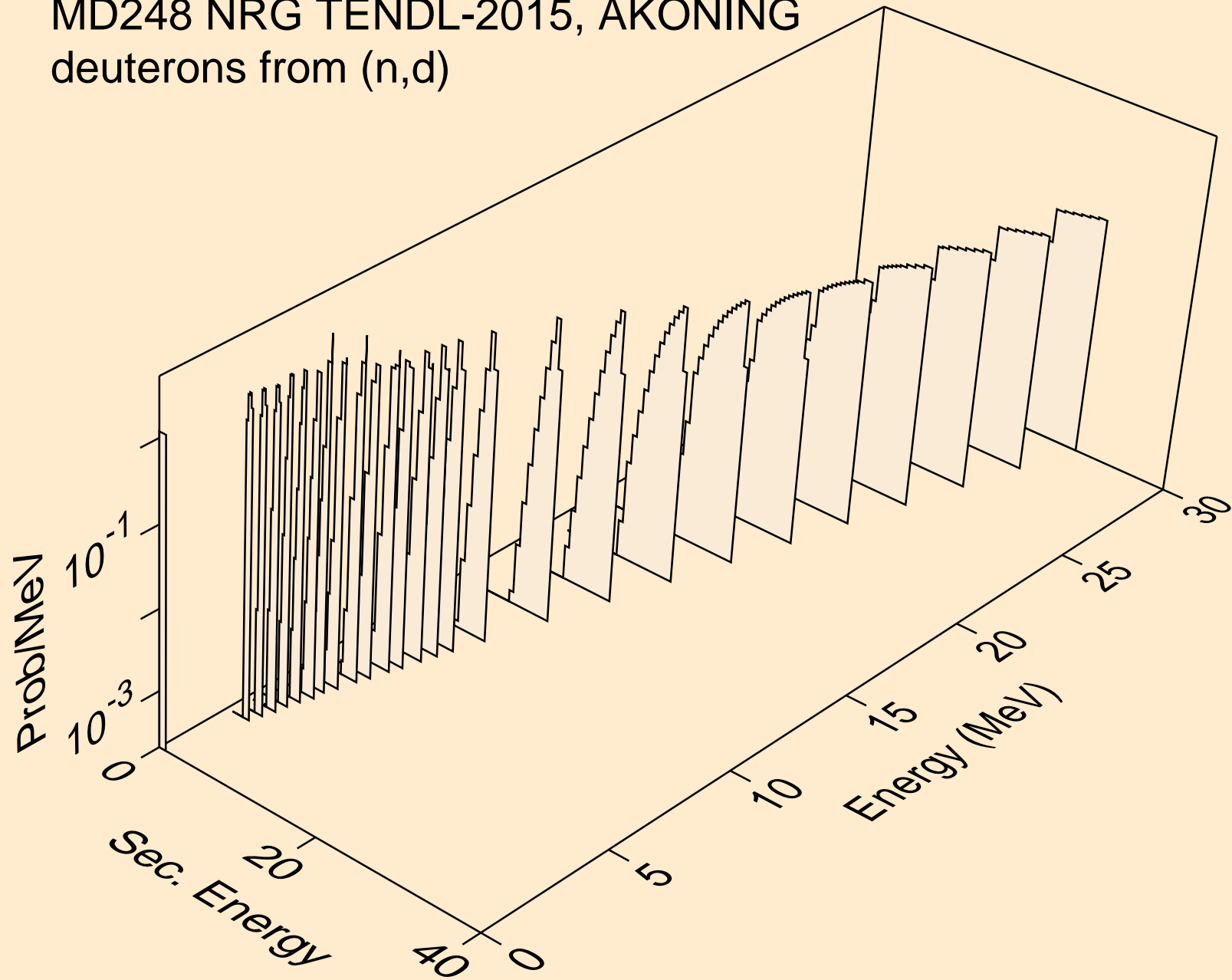
MD248 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



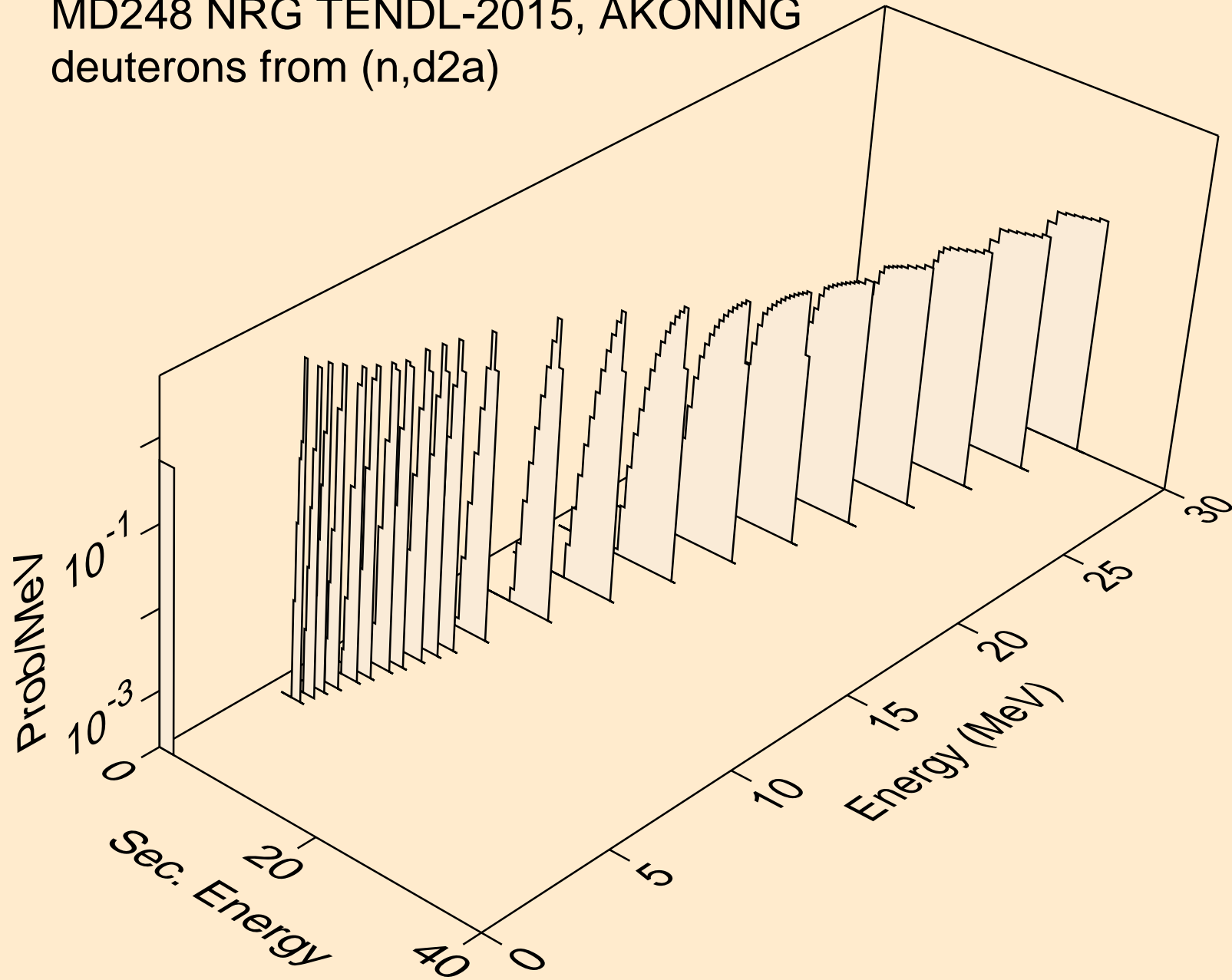
MD248 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



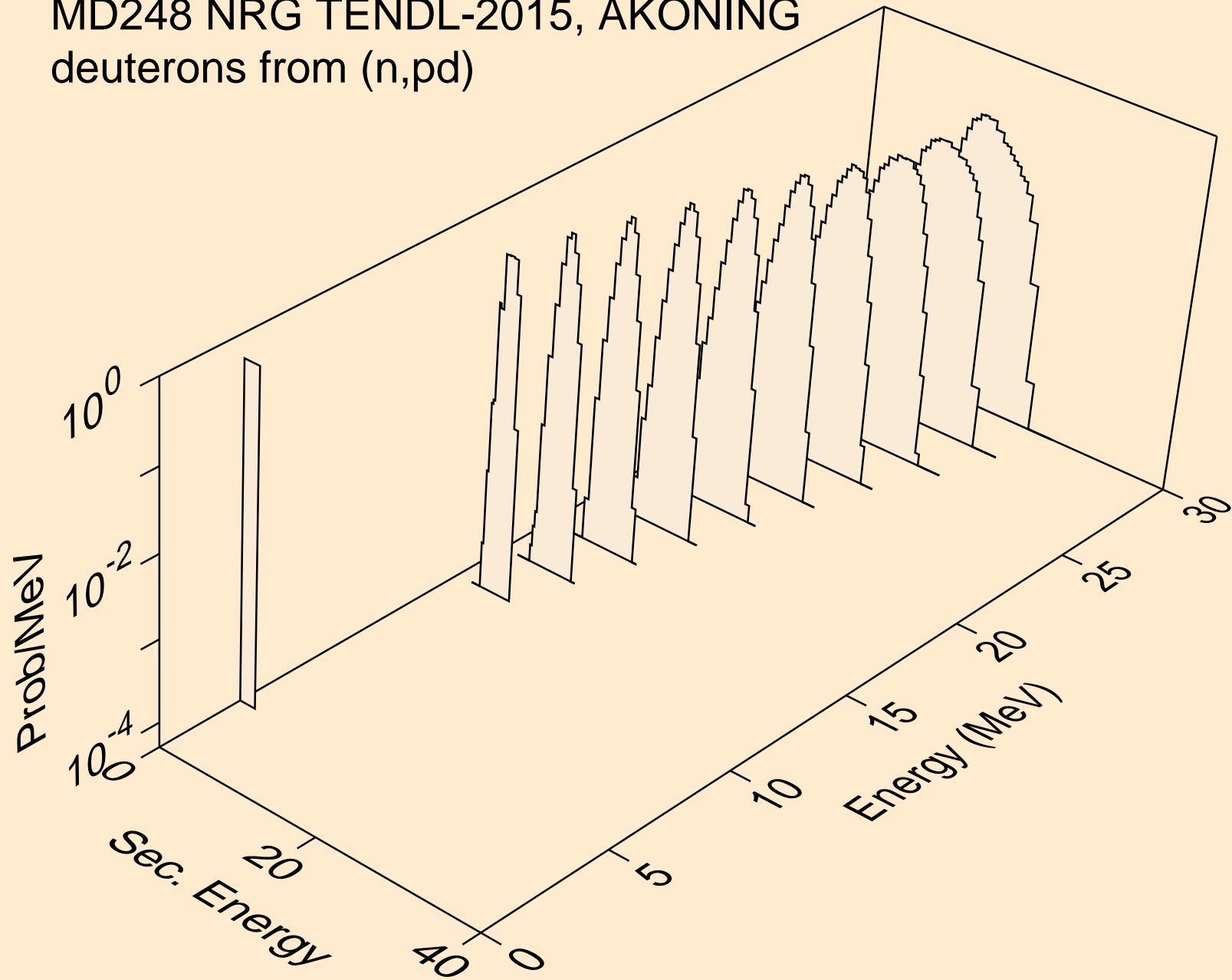
MD248 NRG TENDL-2015, AKONING
deuterons from (n,d)



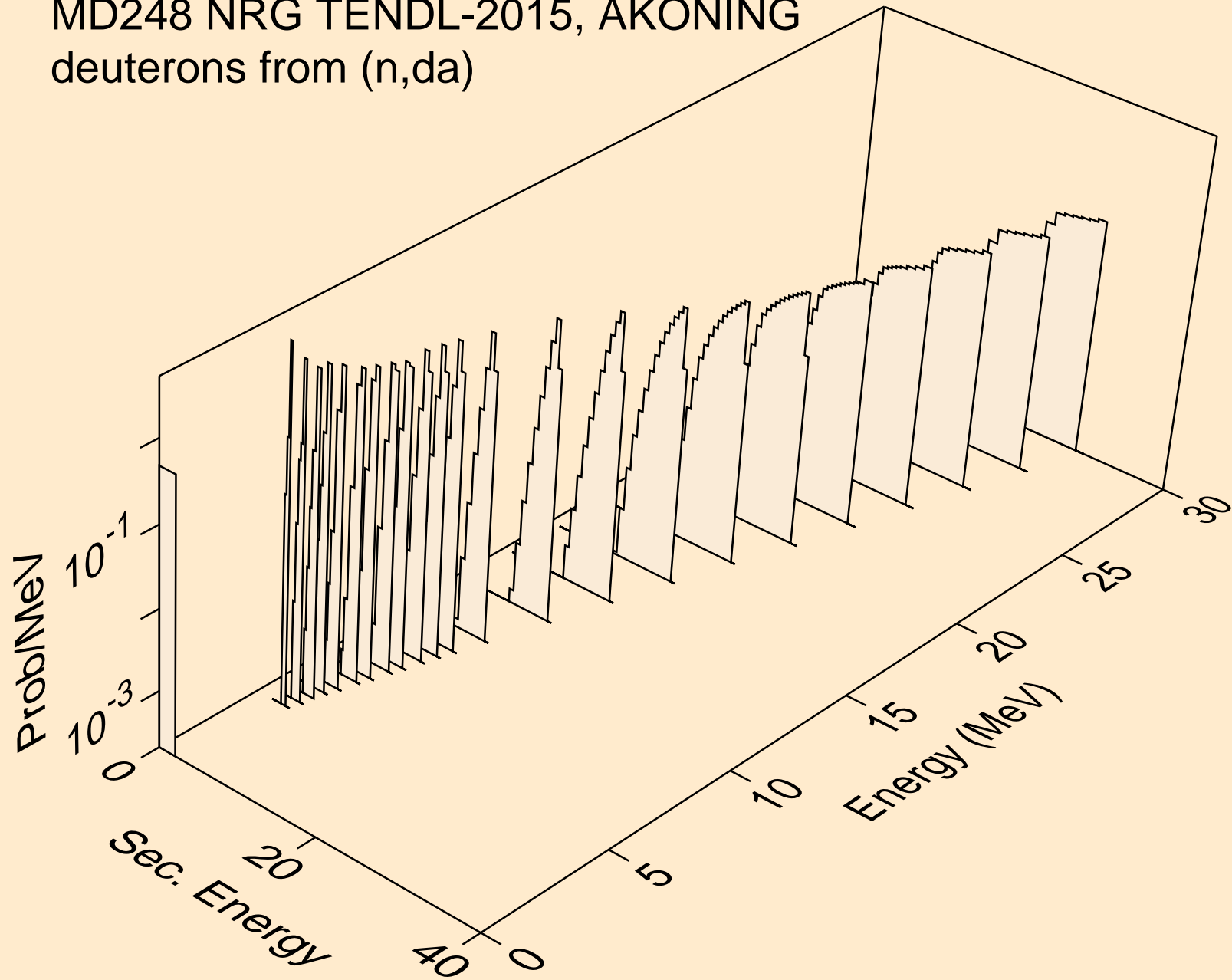
MD248 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



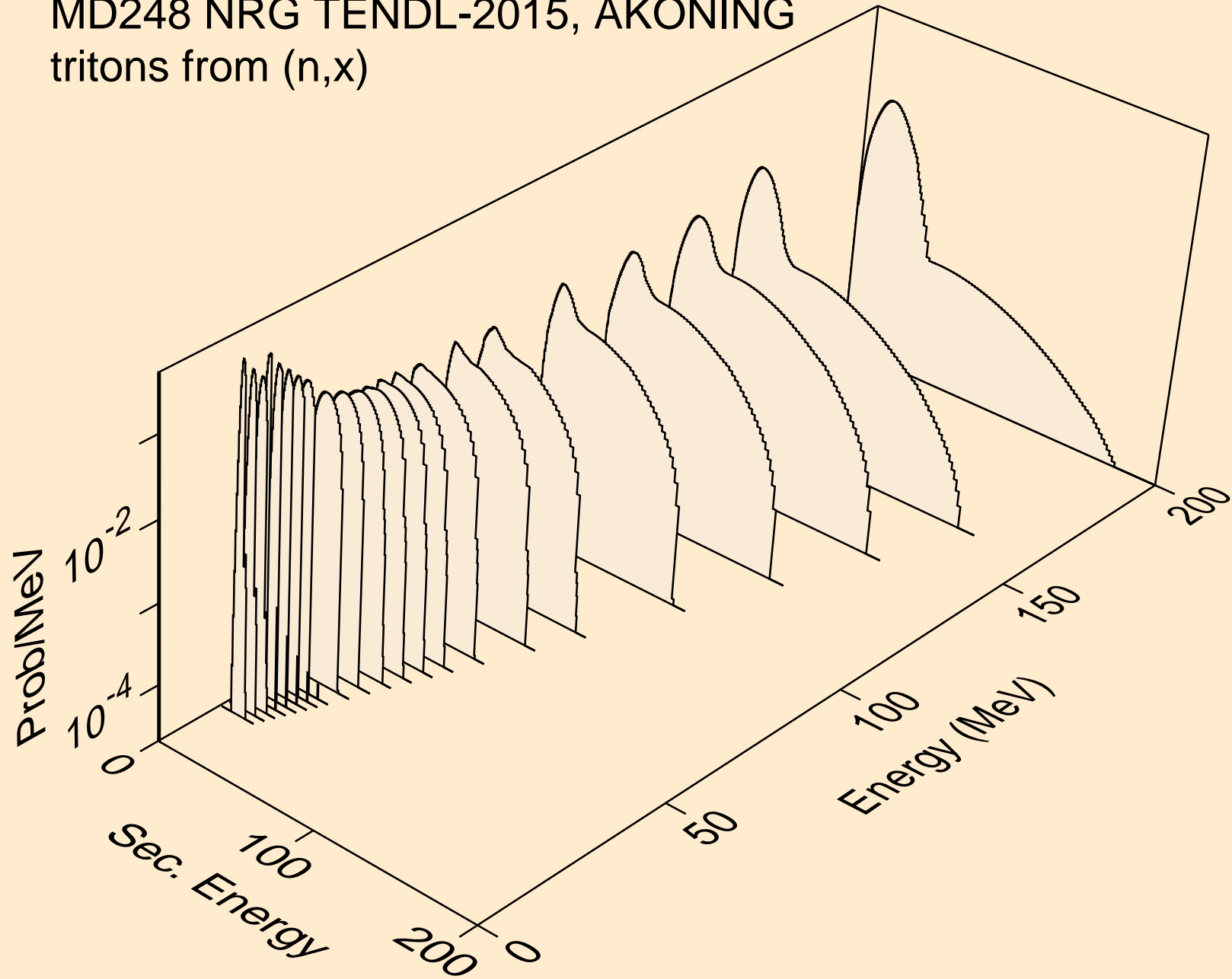
MD248 NRG TENDL-2015, AKONING
deuterons from (n,pd)



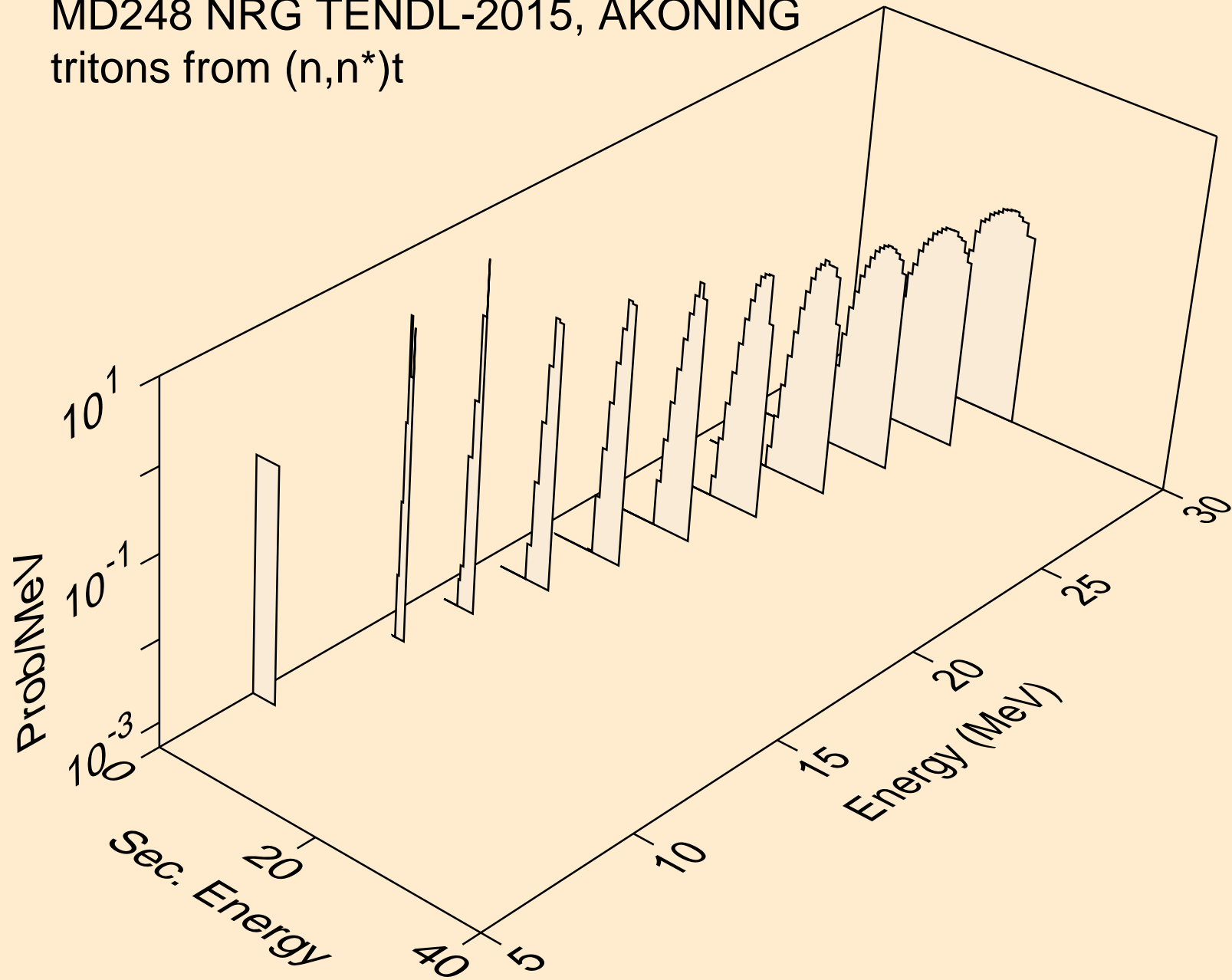
MD248 NRG TENDL-2015, AKONING
deuterons from (n,da)



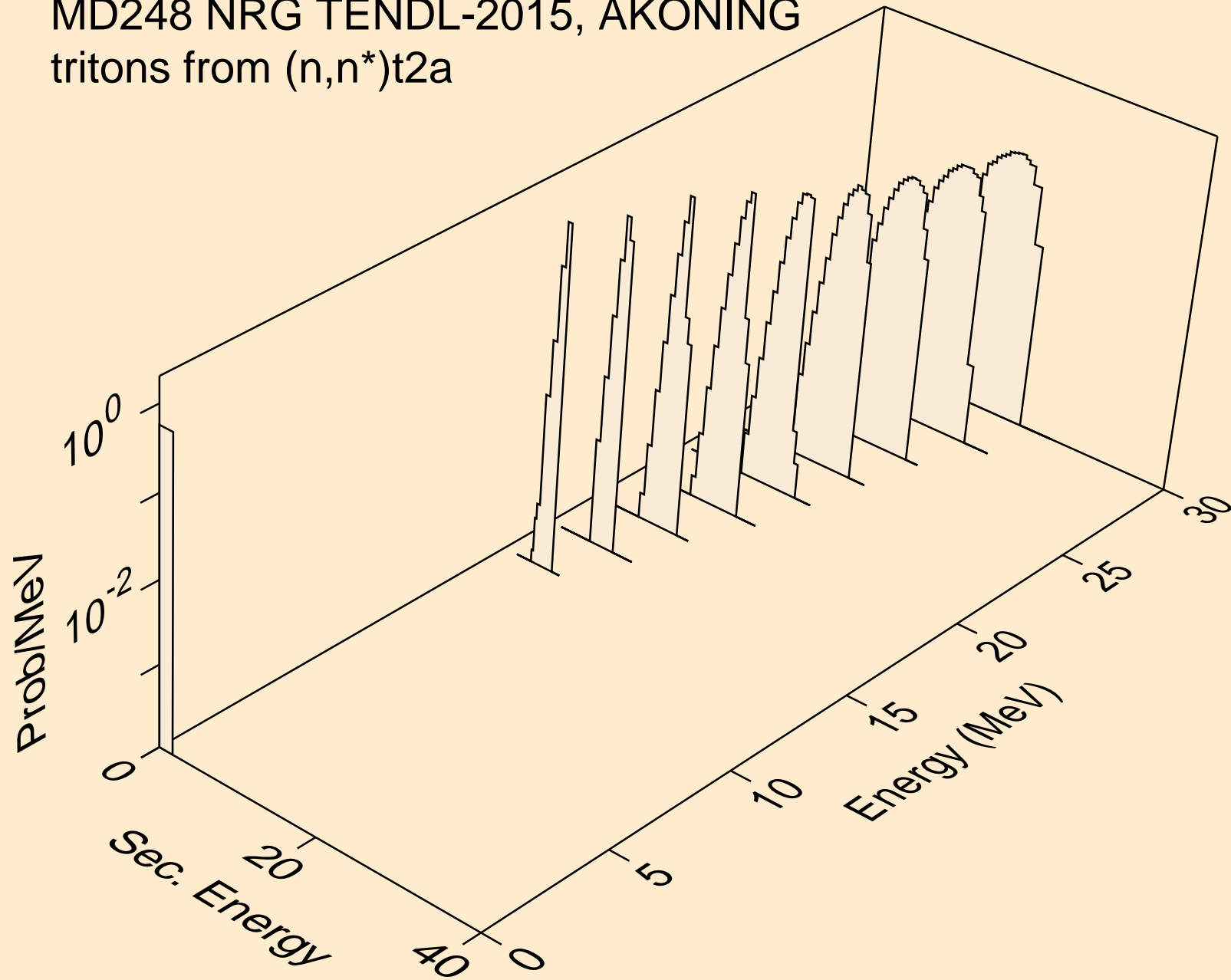
MD248 NRG TENDL-2015, AKONING
tritons from (n,x)



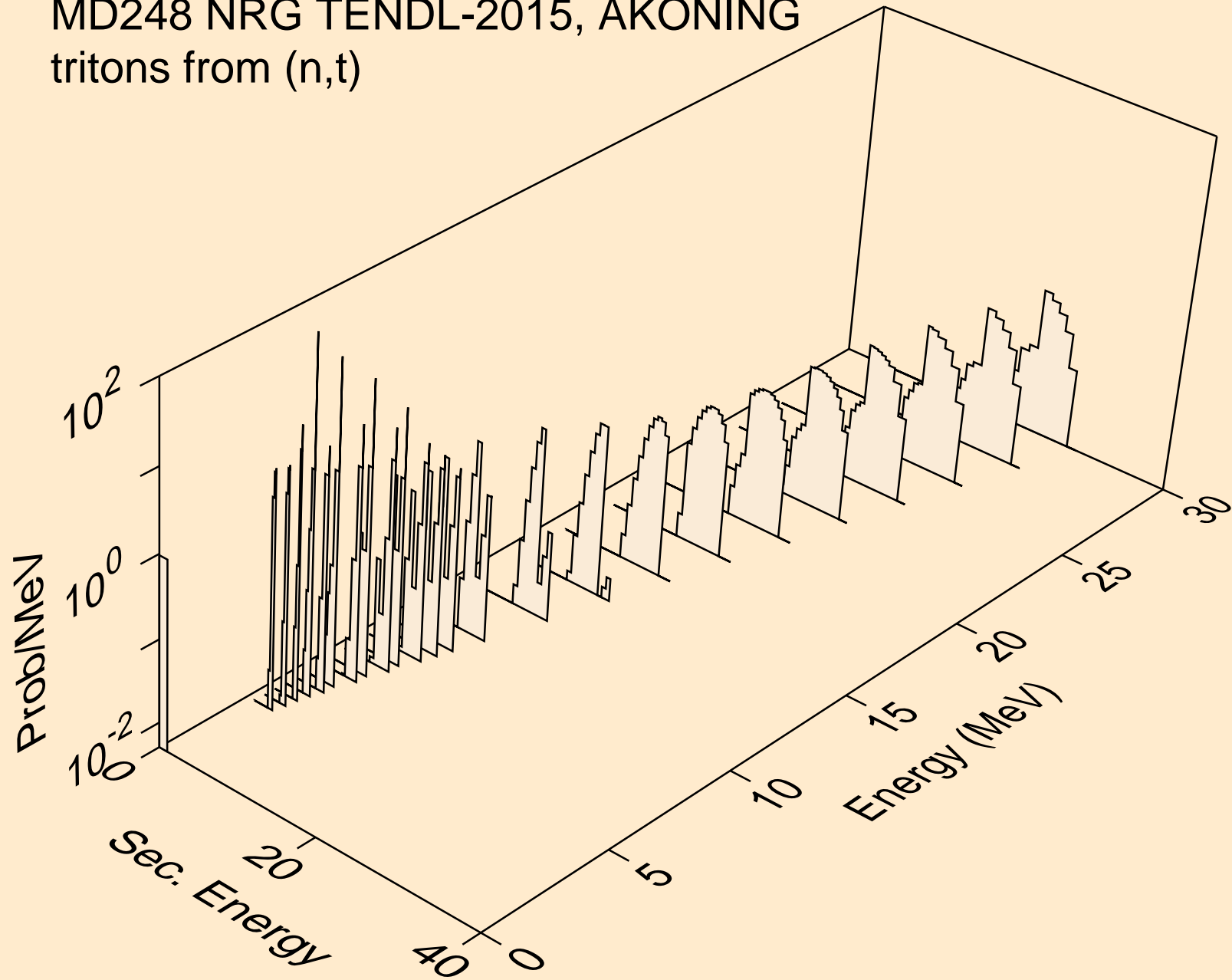
MD248 NRG TENDL-2015, AKONING
tritons from (n,n*)t



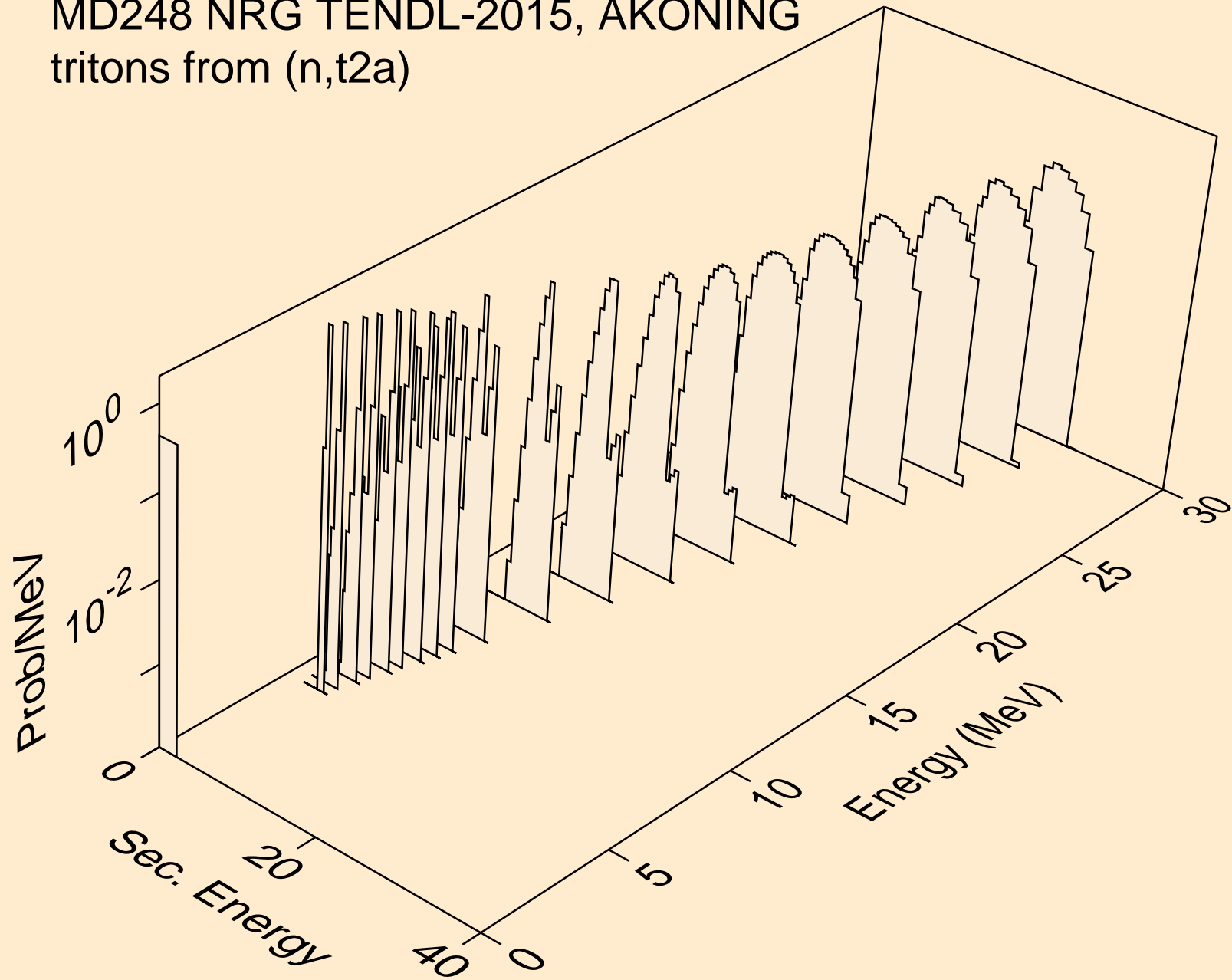
MD248 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



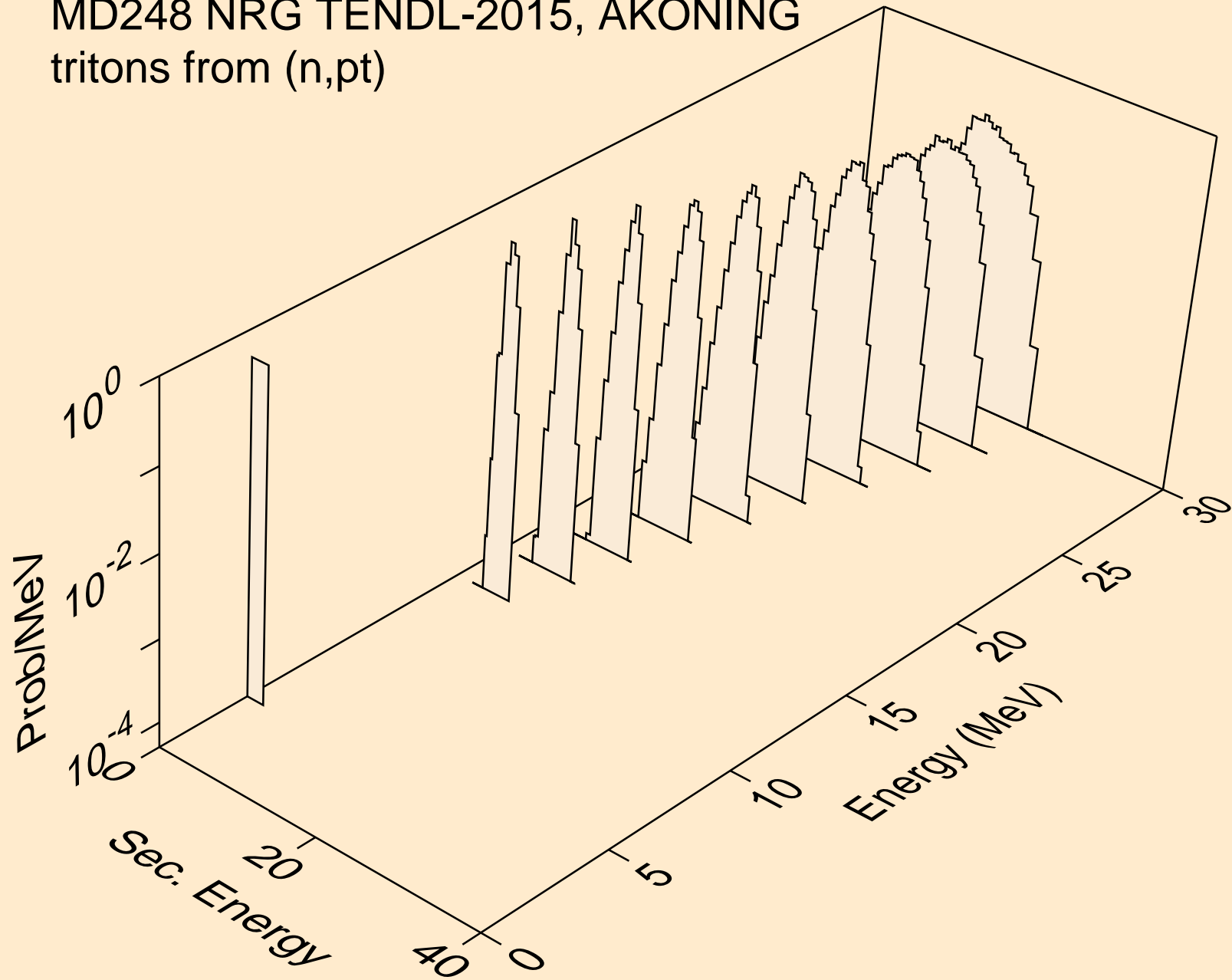
MD248 NRG TENDL-2015, AKONING
tritons from (n,t)



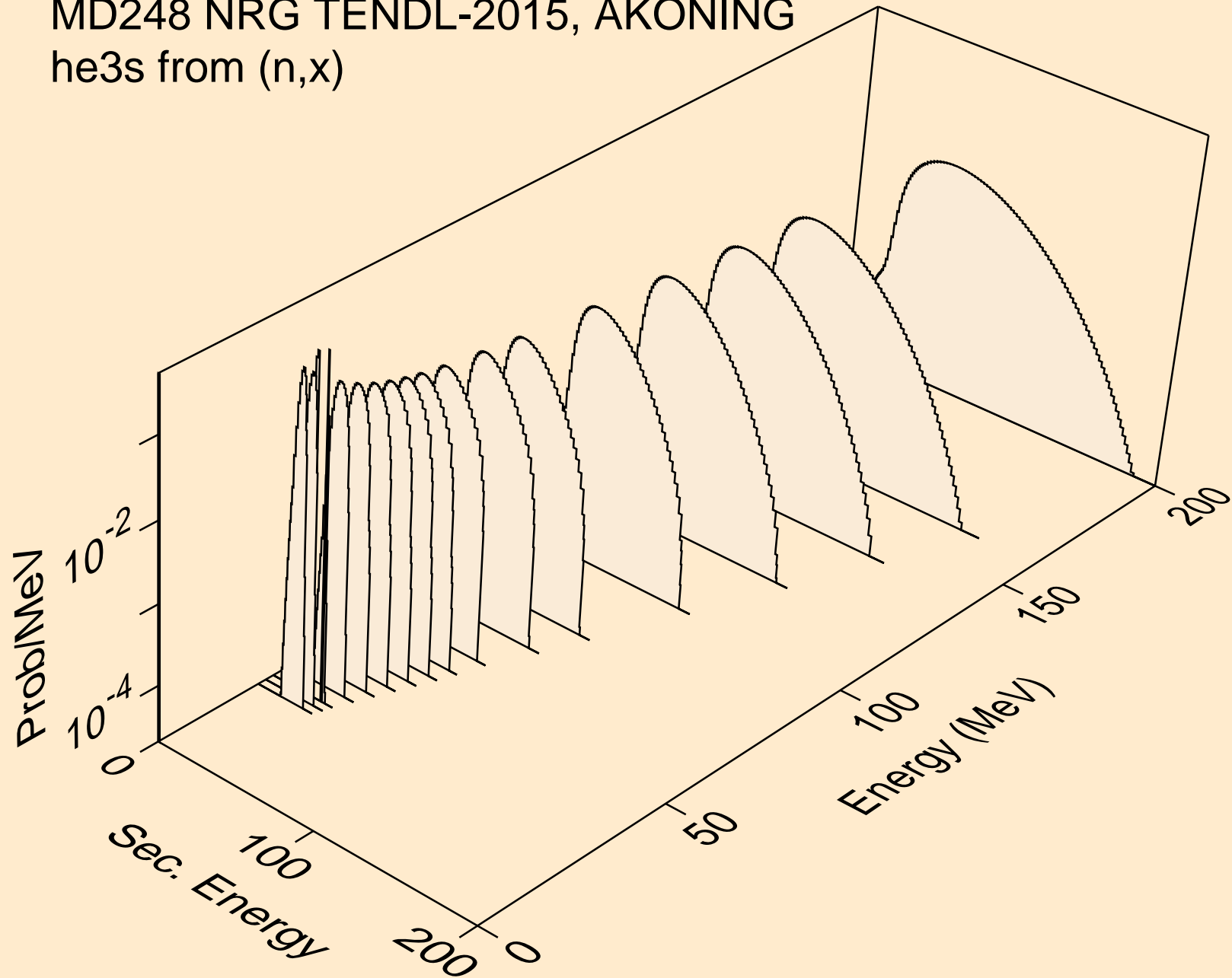
MD248 NRG TENDL-2015, AKONING
tritons from (n,t2a)



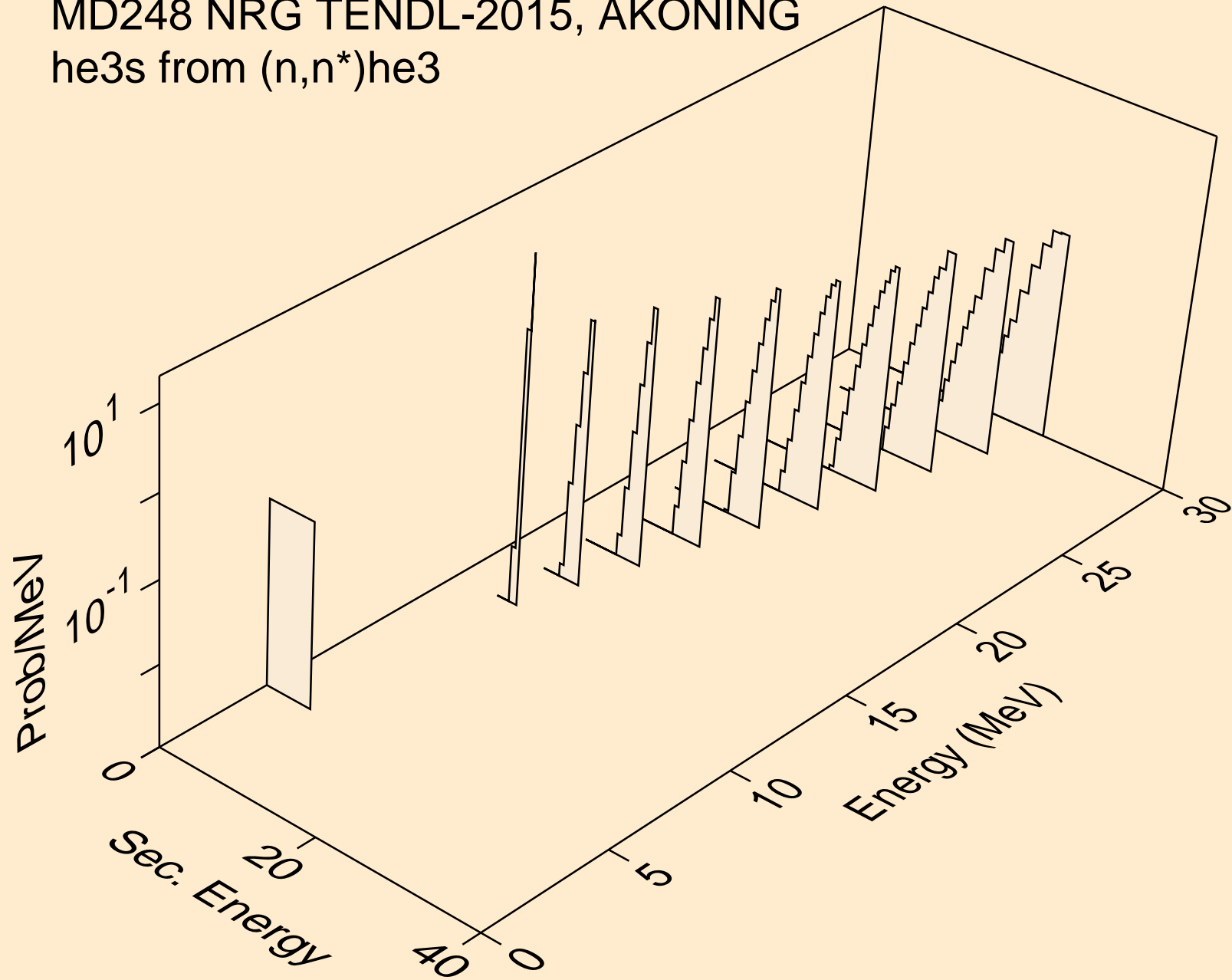
MD248 NRG TENDL-2015, AKONING
tritons from (n,pt)



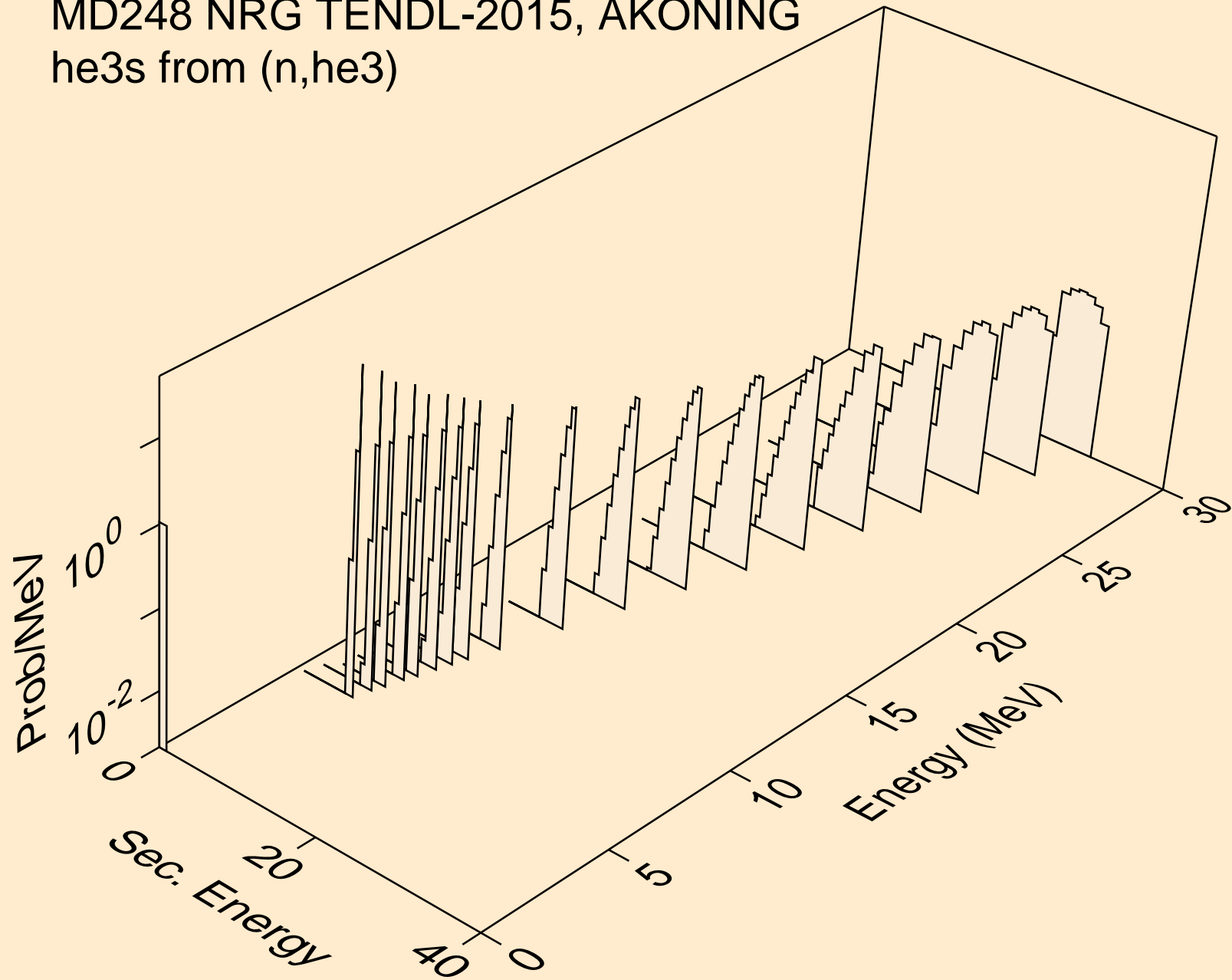
MD248 NRG TENDL-2015, AKONING
he3s from (n,x)



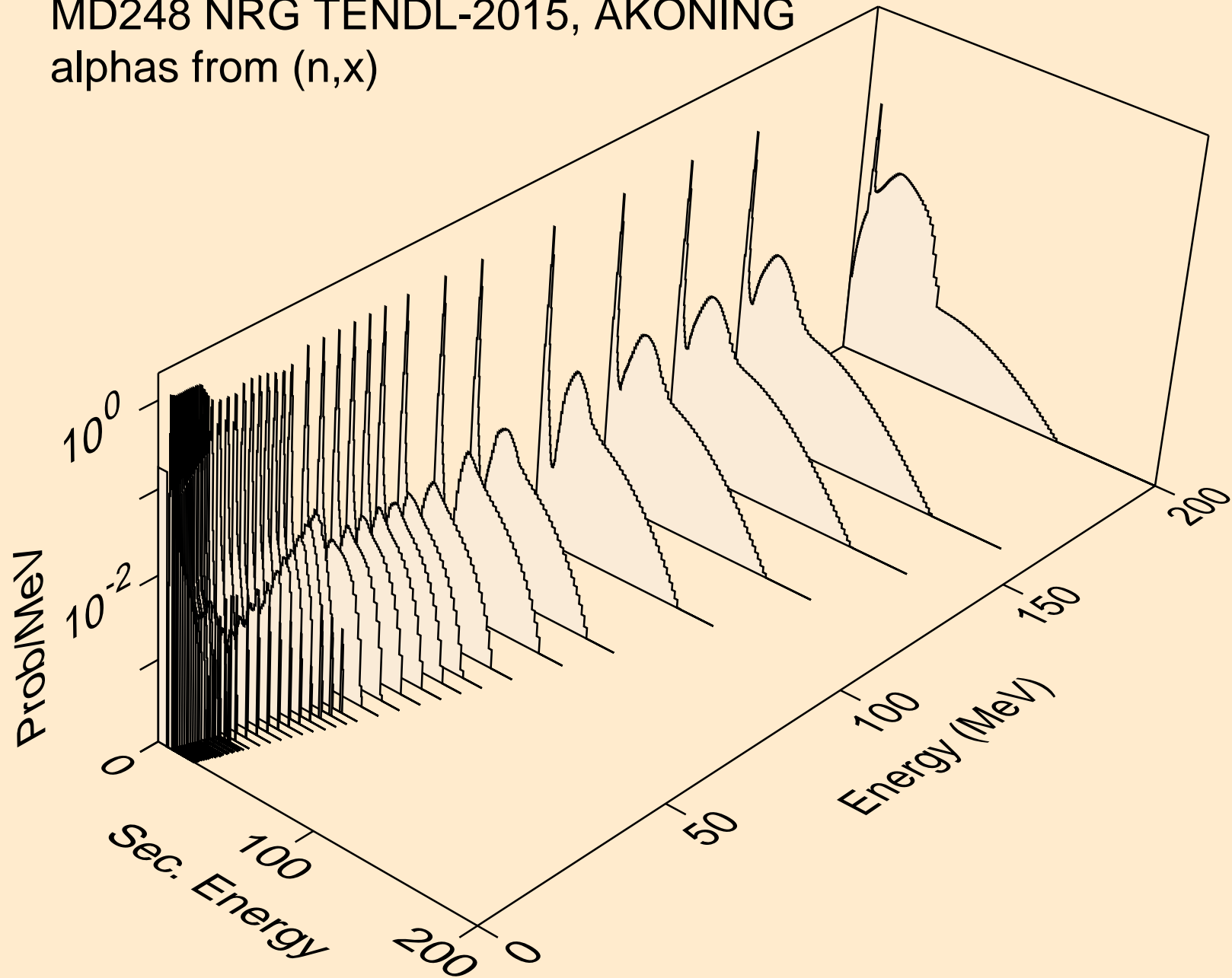
MD248 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



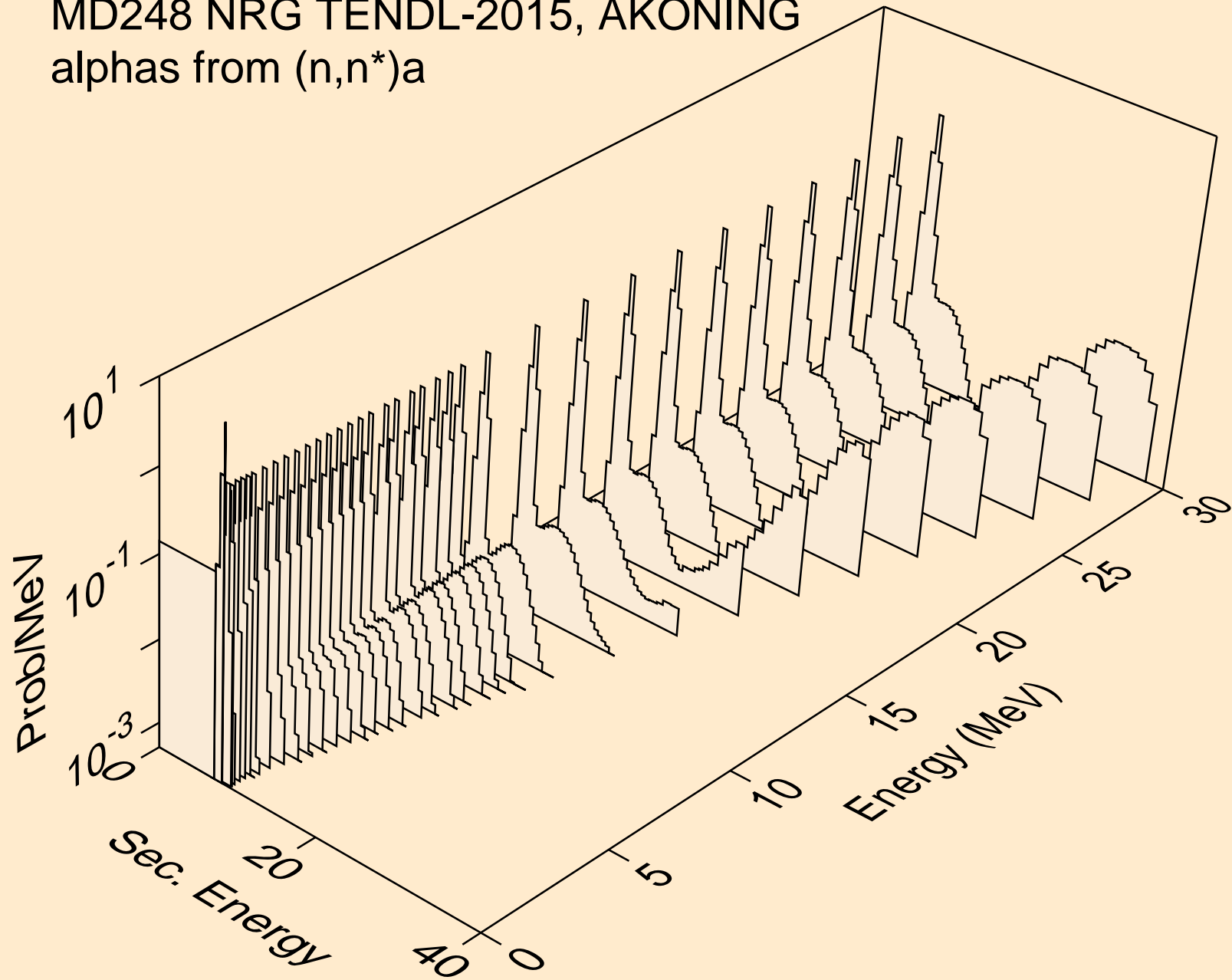
MD248 NRG TENDL-2015, AKONING
he3s from (n,he3)



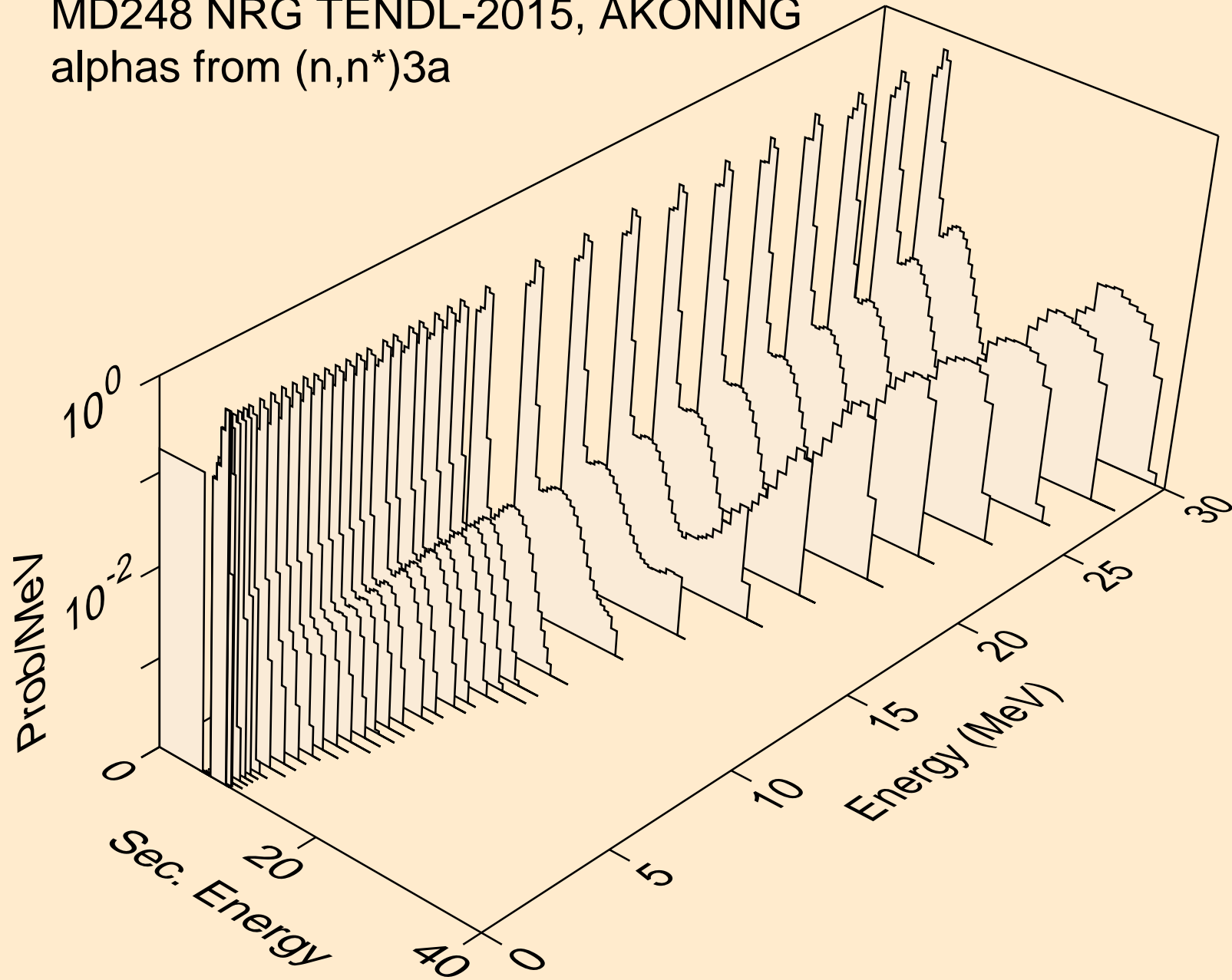
MD248 NRG TENDL-2015, AKONING
alphas from (n,x)



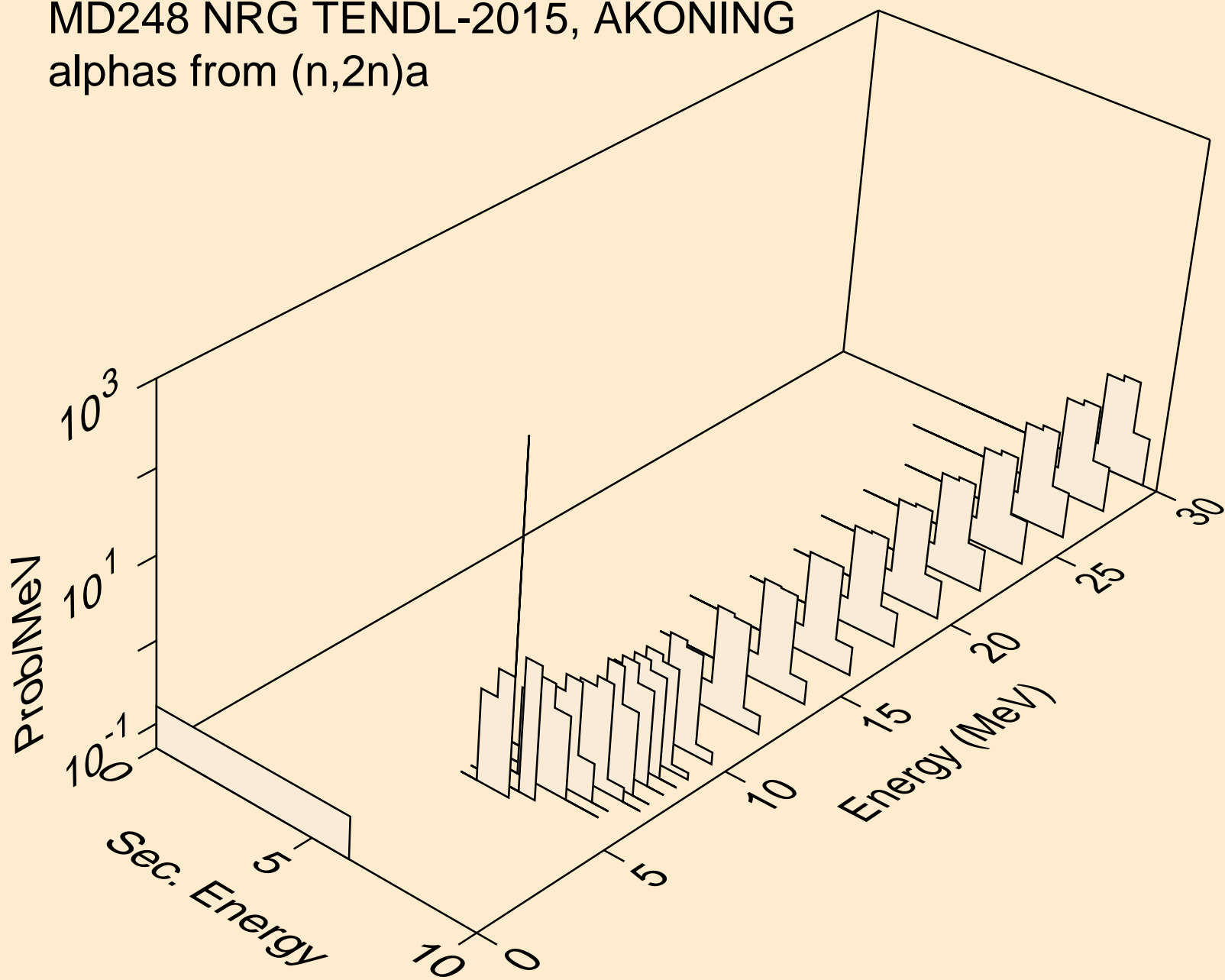
MD248 NRG TENDL-2015, AKONING
alphas from (n,n*)a



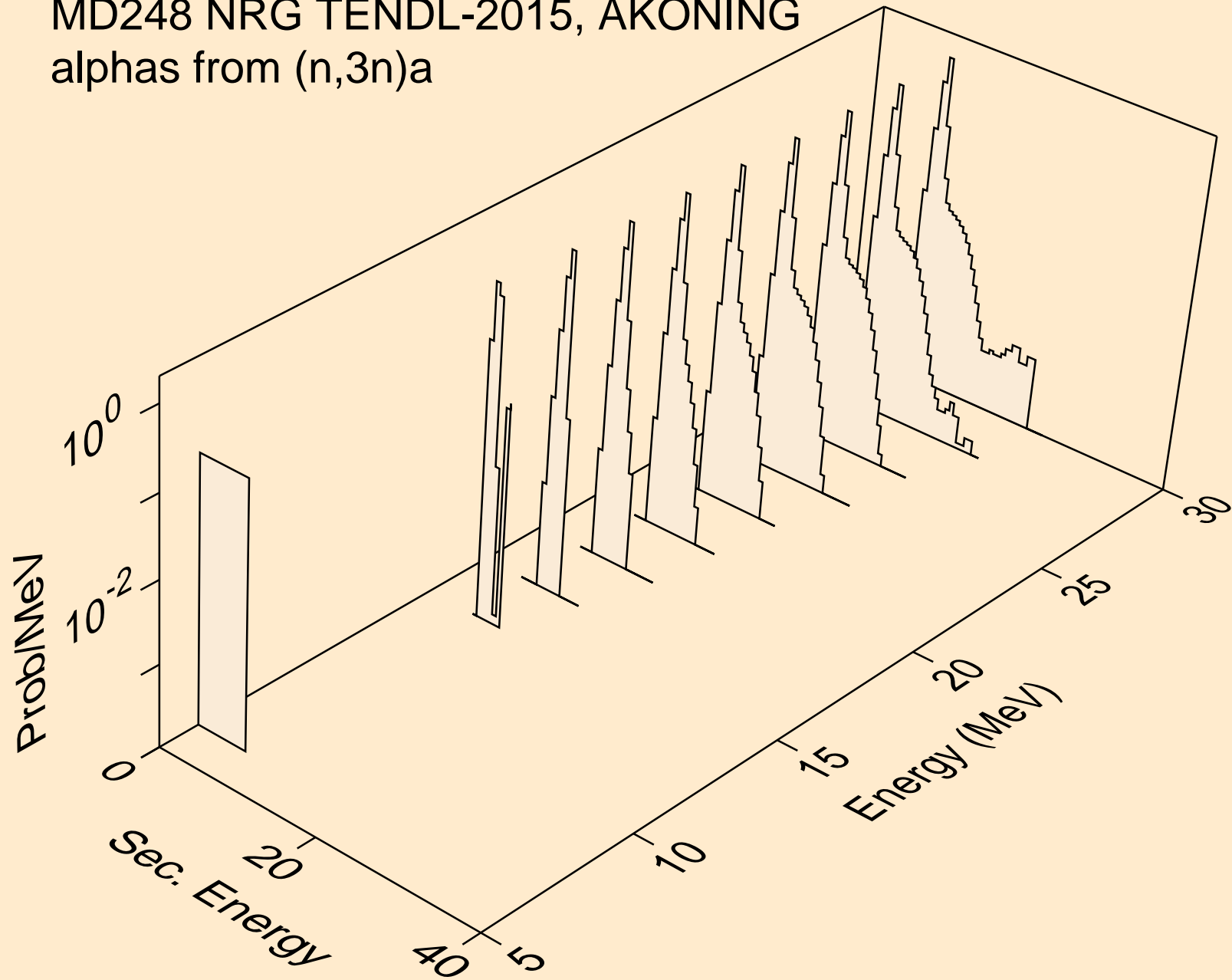
MD248 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



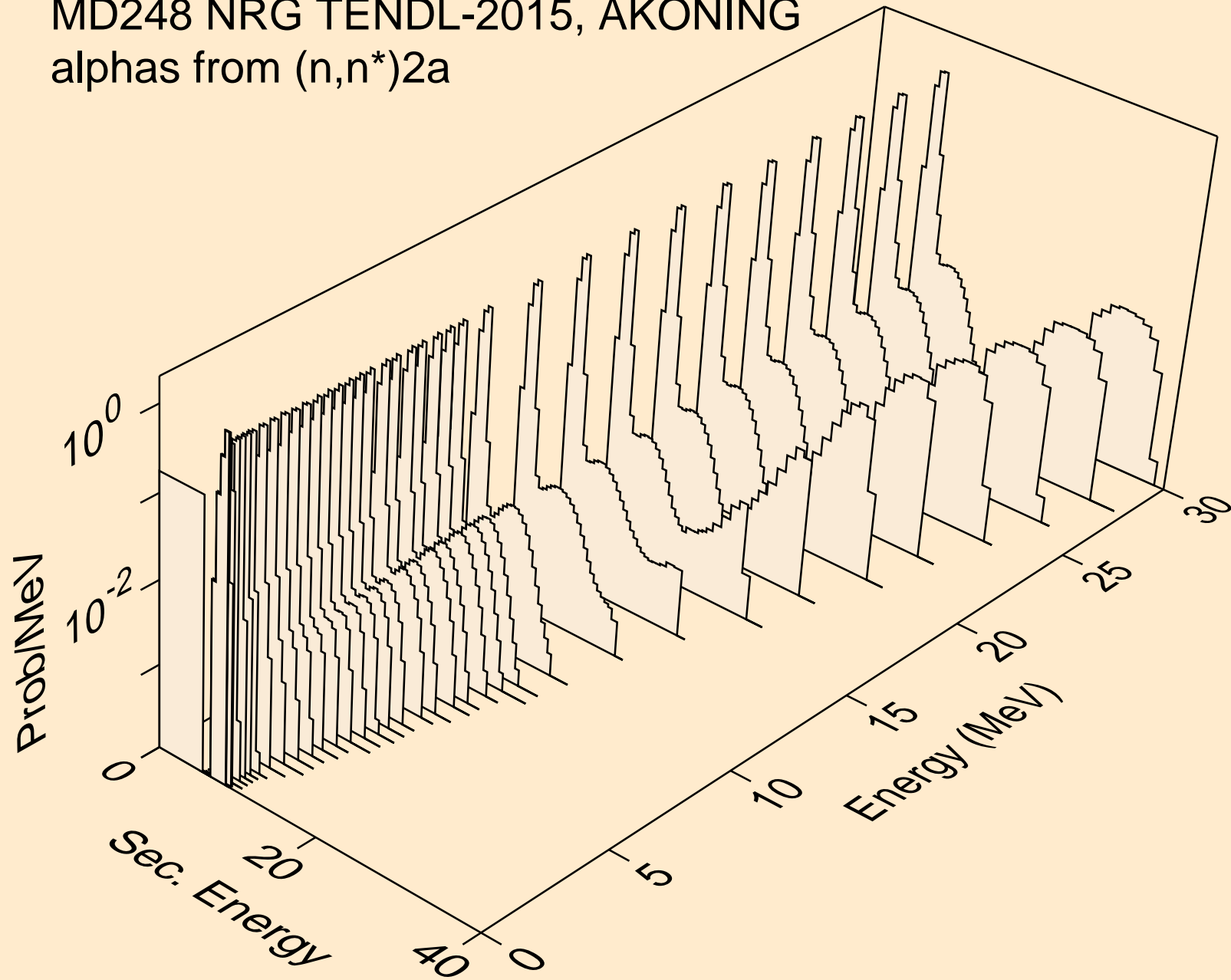
MD248 NRG TENDL-2015, AKONING
alphas from (n,2n)a



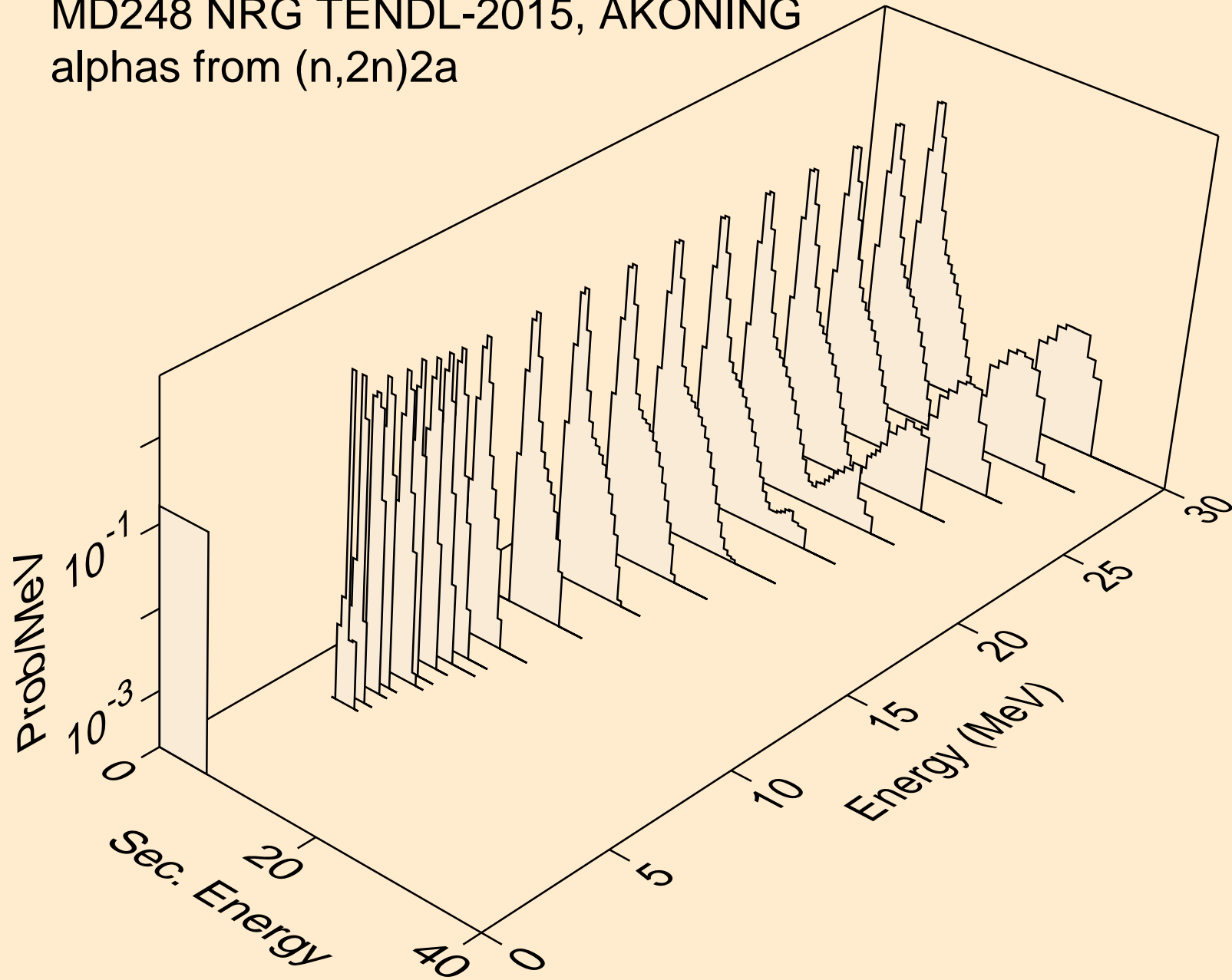
MD248 NRG TENDL-2015, AKONING
alphas from (n,3n)a



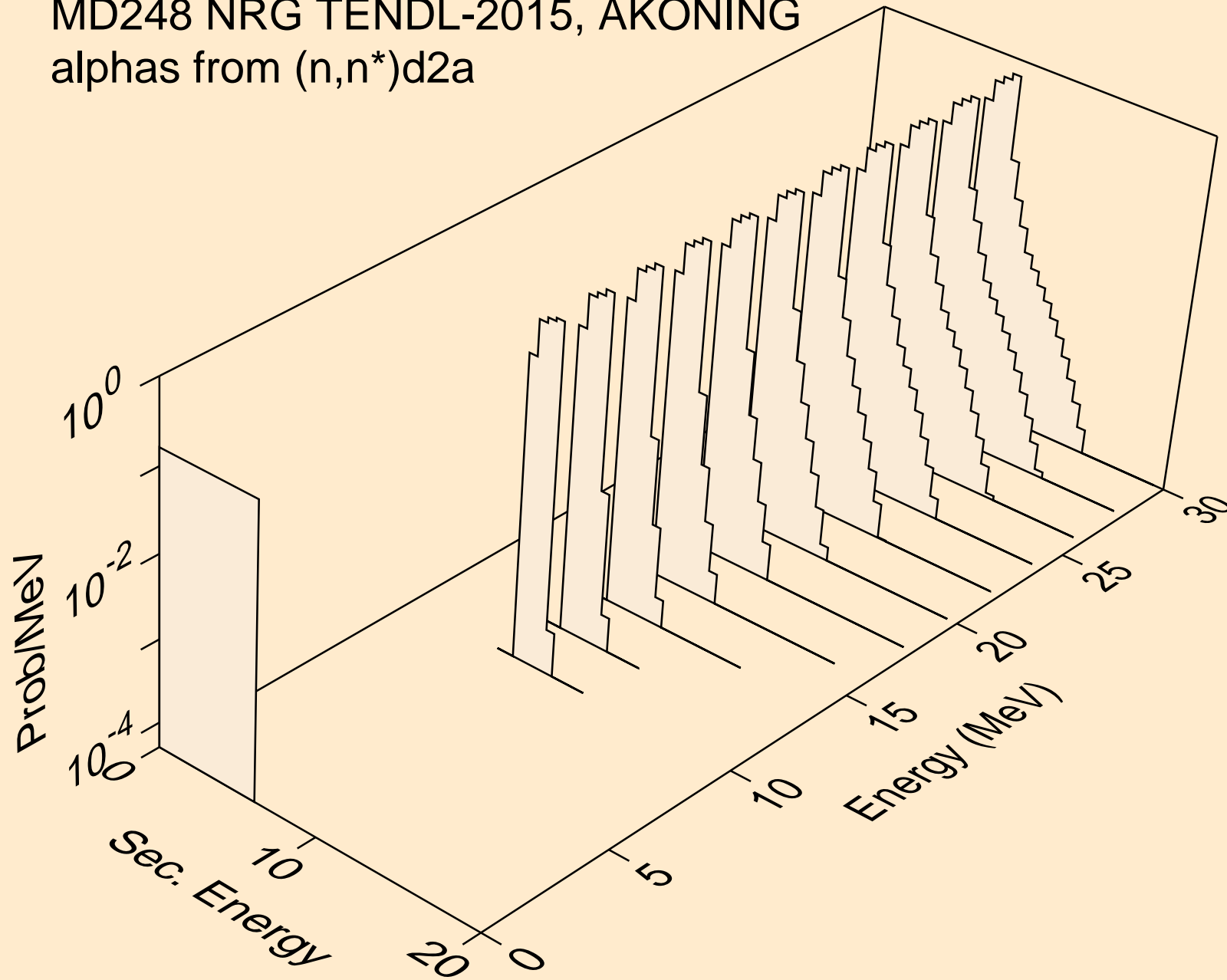
MD248 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



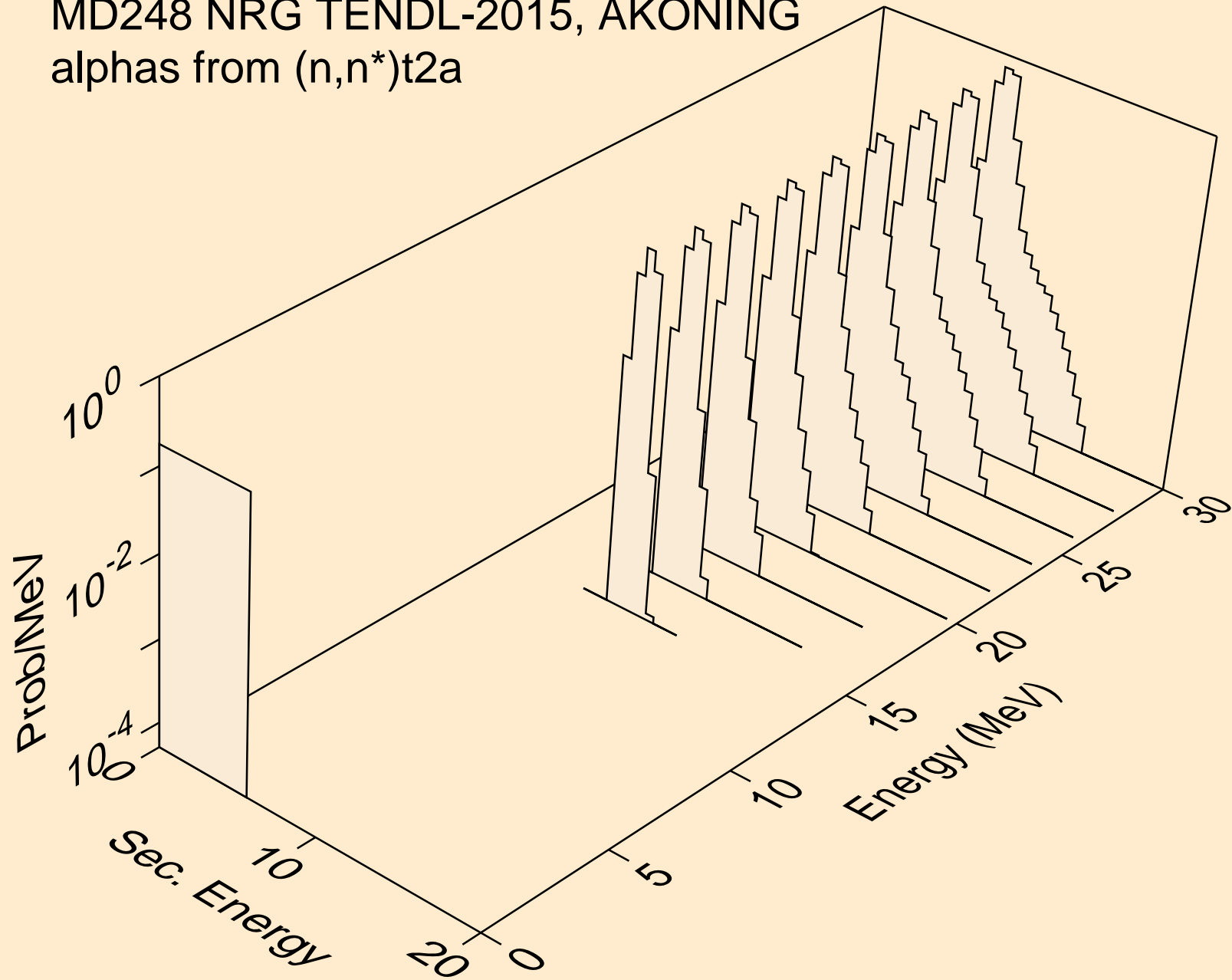
MD248 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



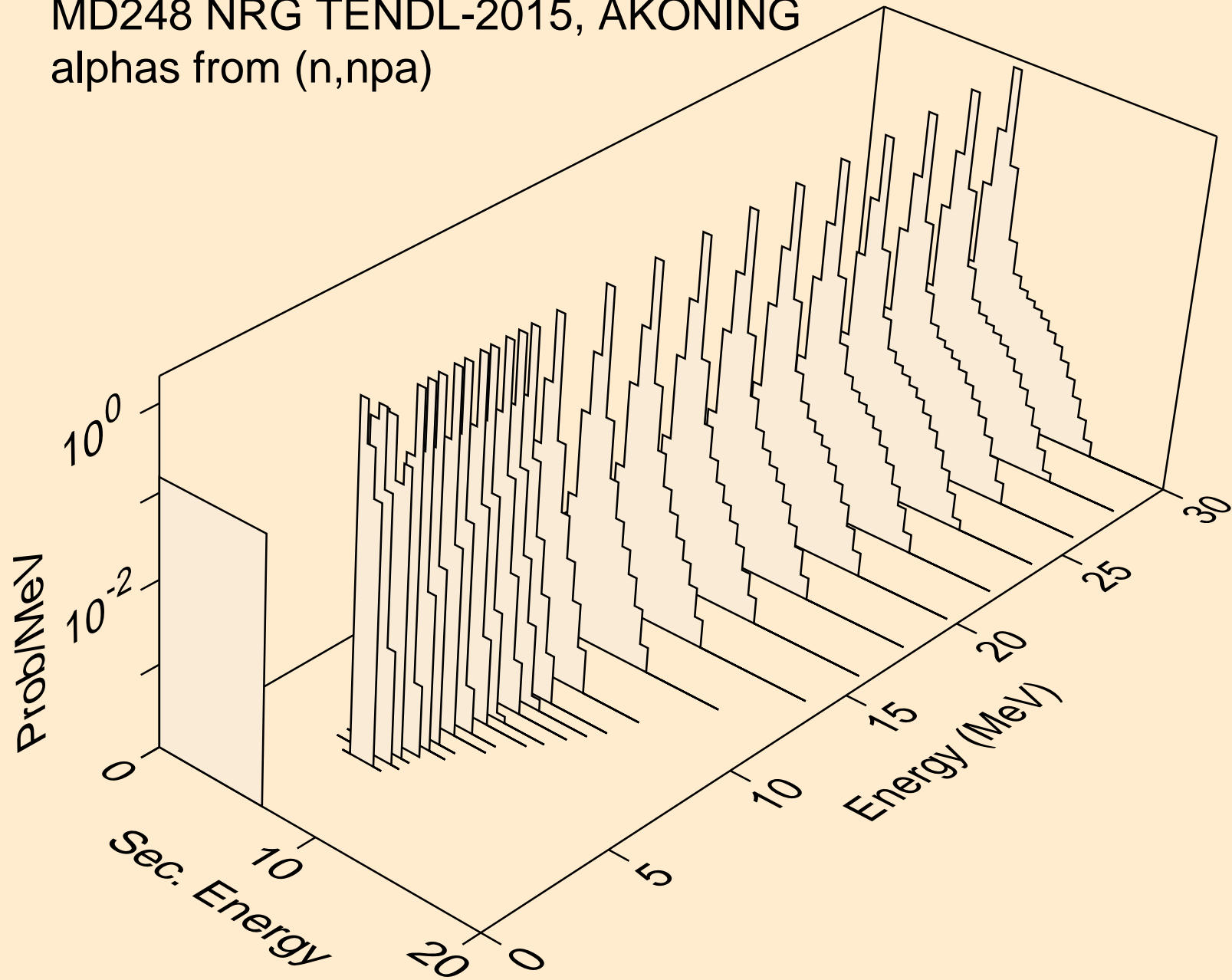
MD248 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



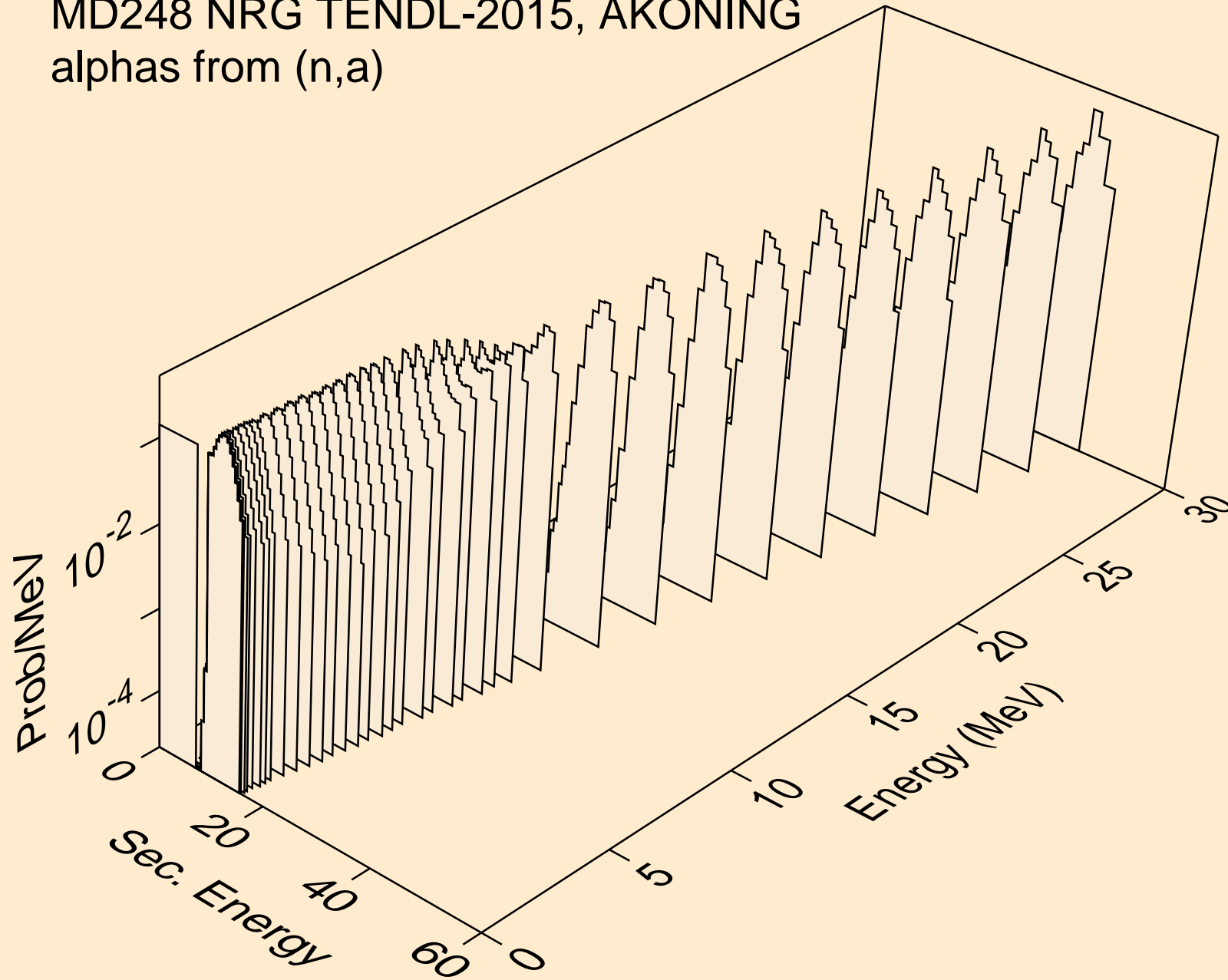
MD248 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



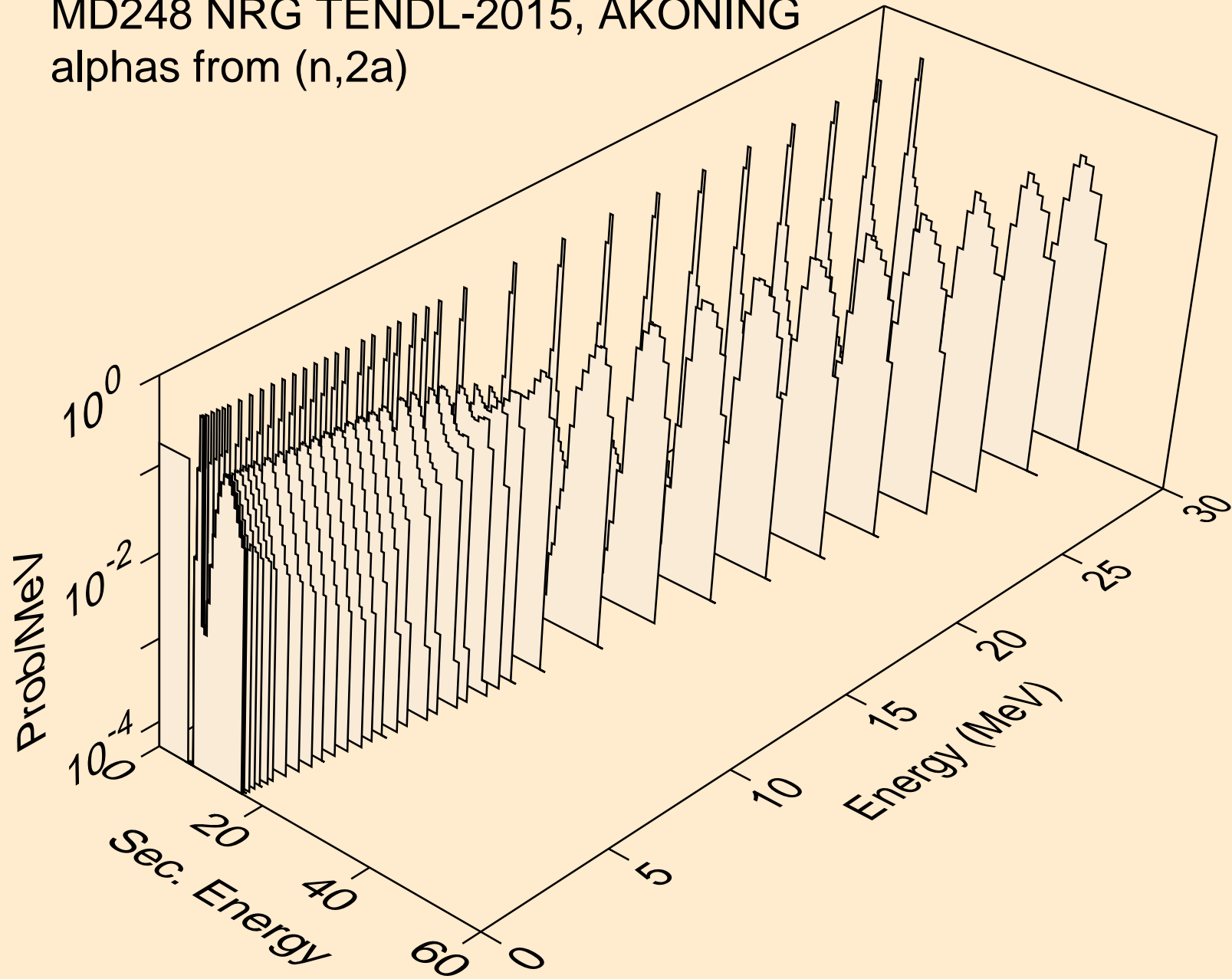
MD248 NRG TENDL-2015, AKONING
alphas from (n,npa)



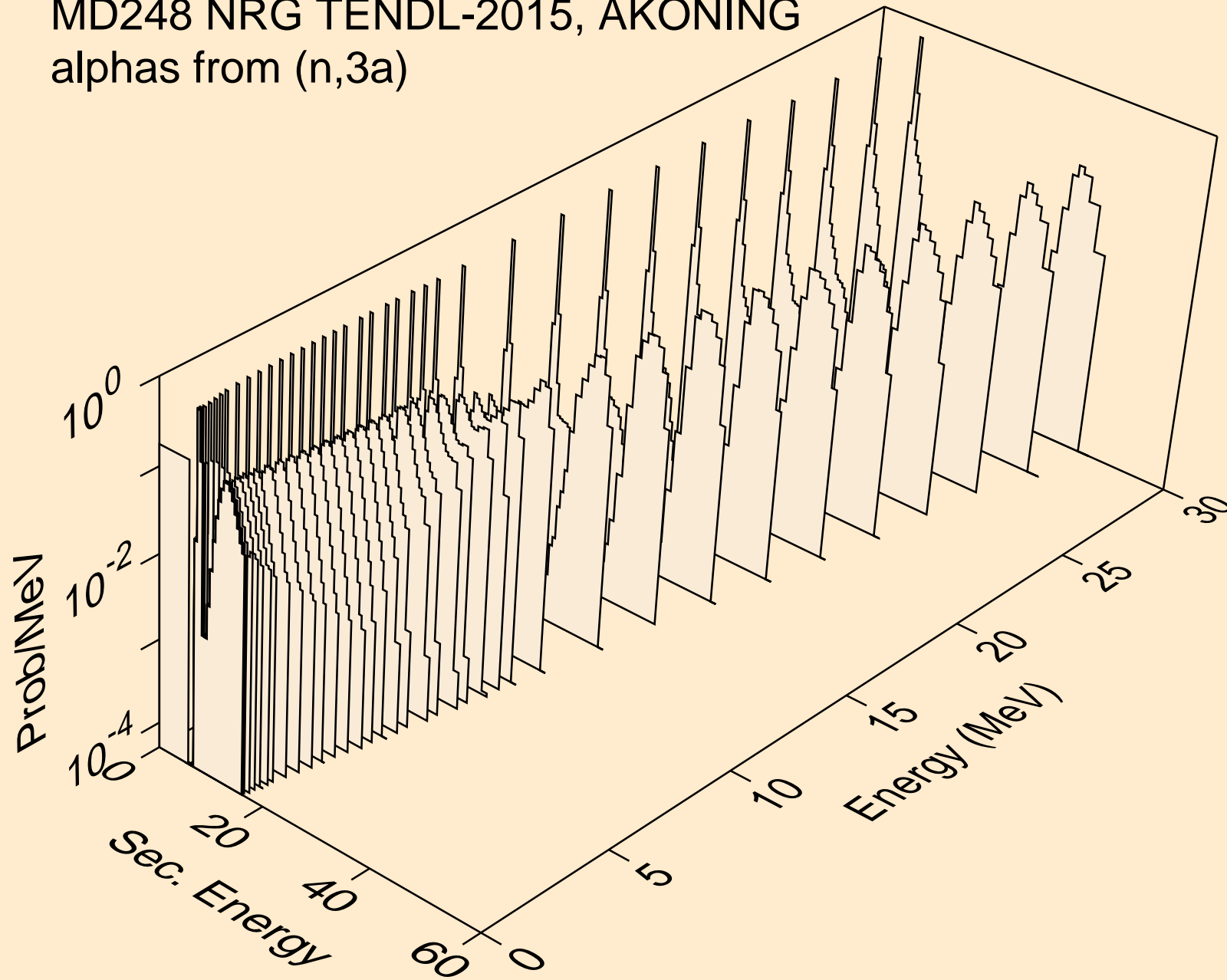
MD248 NRG TENDL-2015, AKONING
alphas from (n,a)



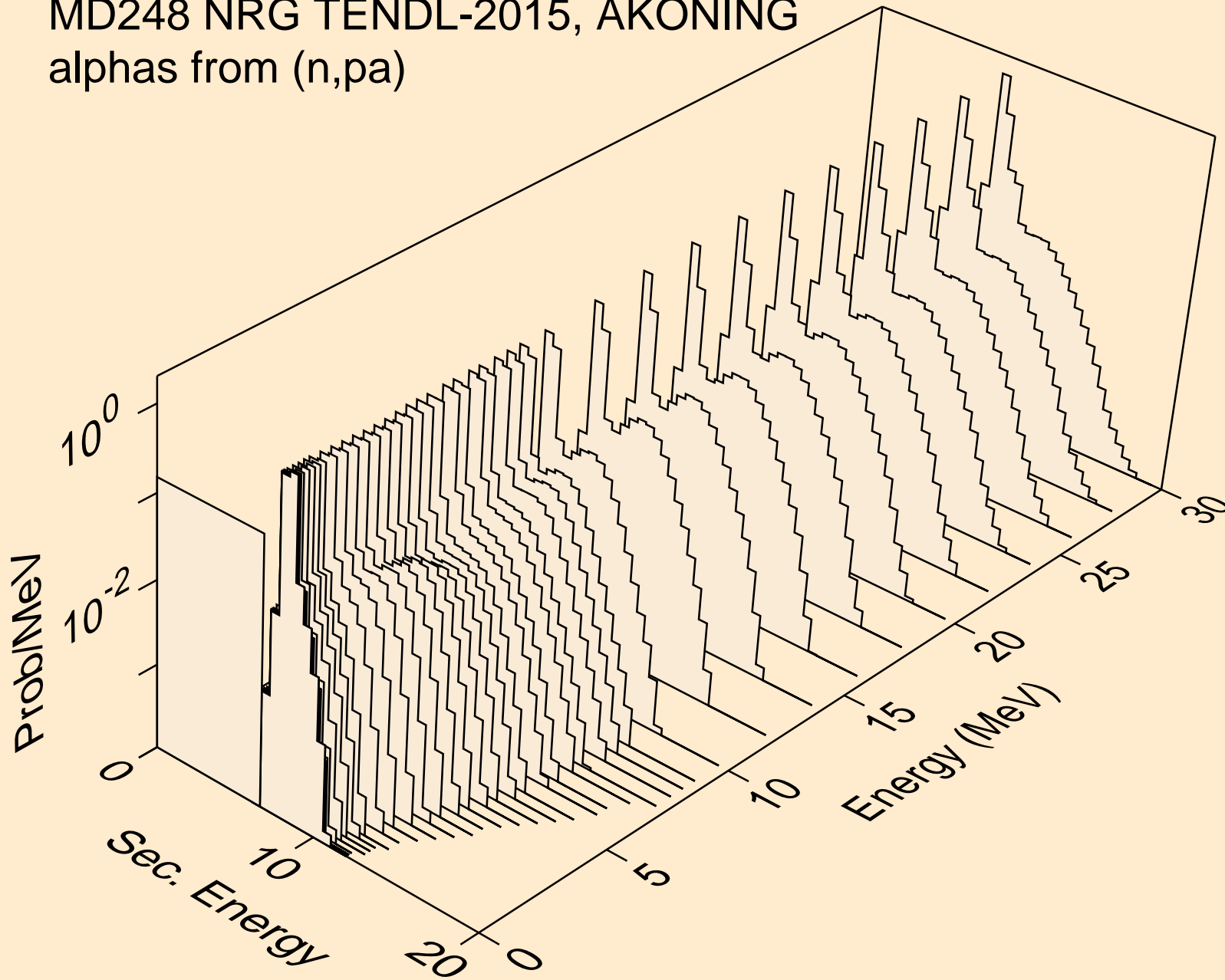
MD248 NRG TENDL-2015, AKONING
alphas from (n,2a)



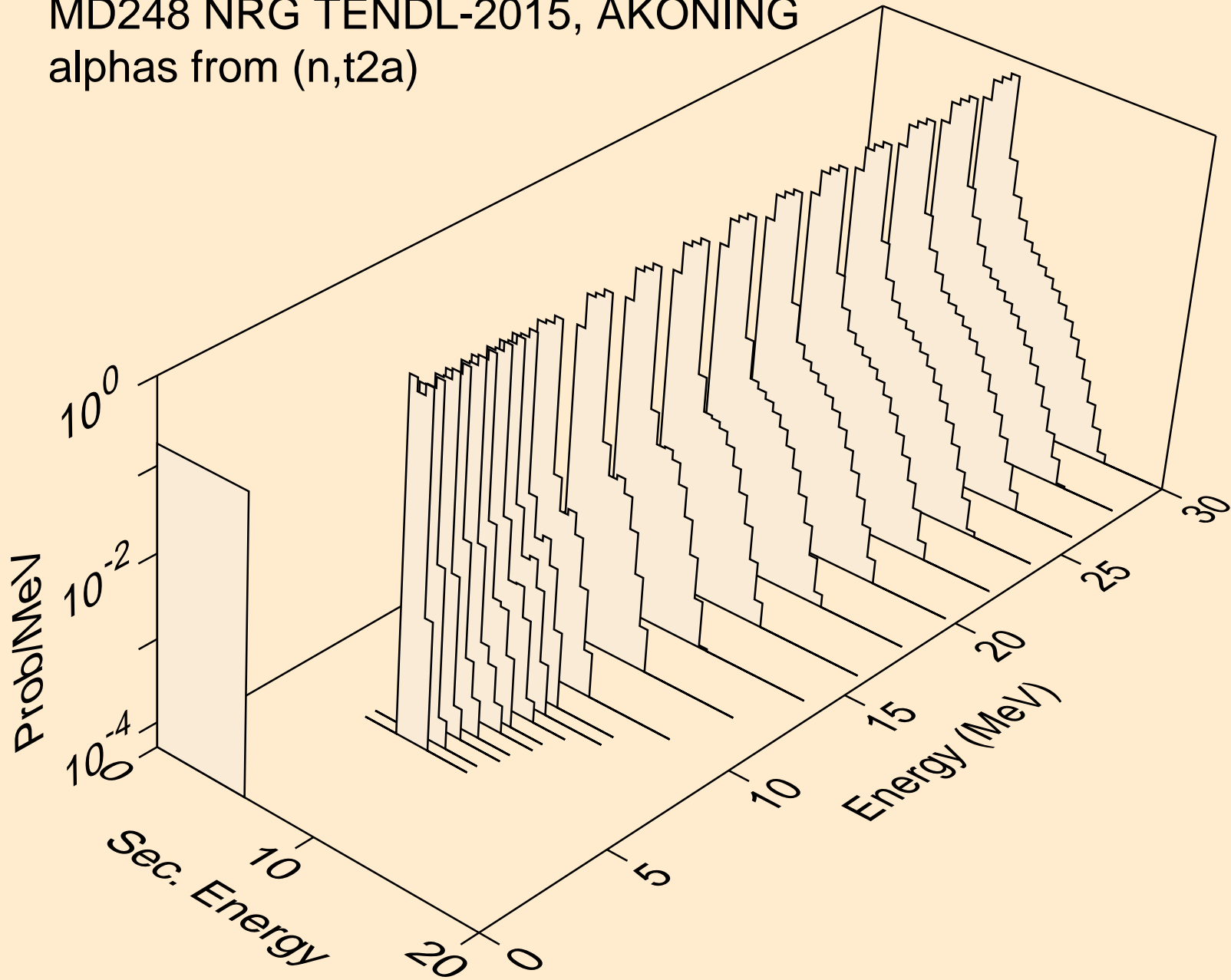
MD248 NRG TENDL-2015, AKONING
alphas from (n,3a)



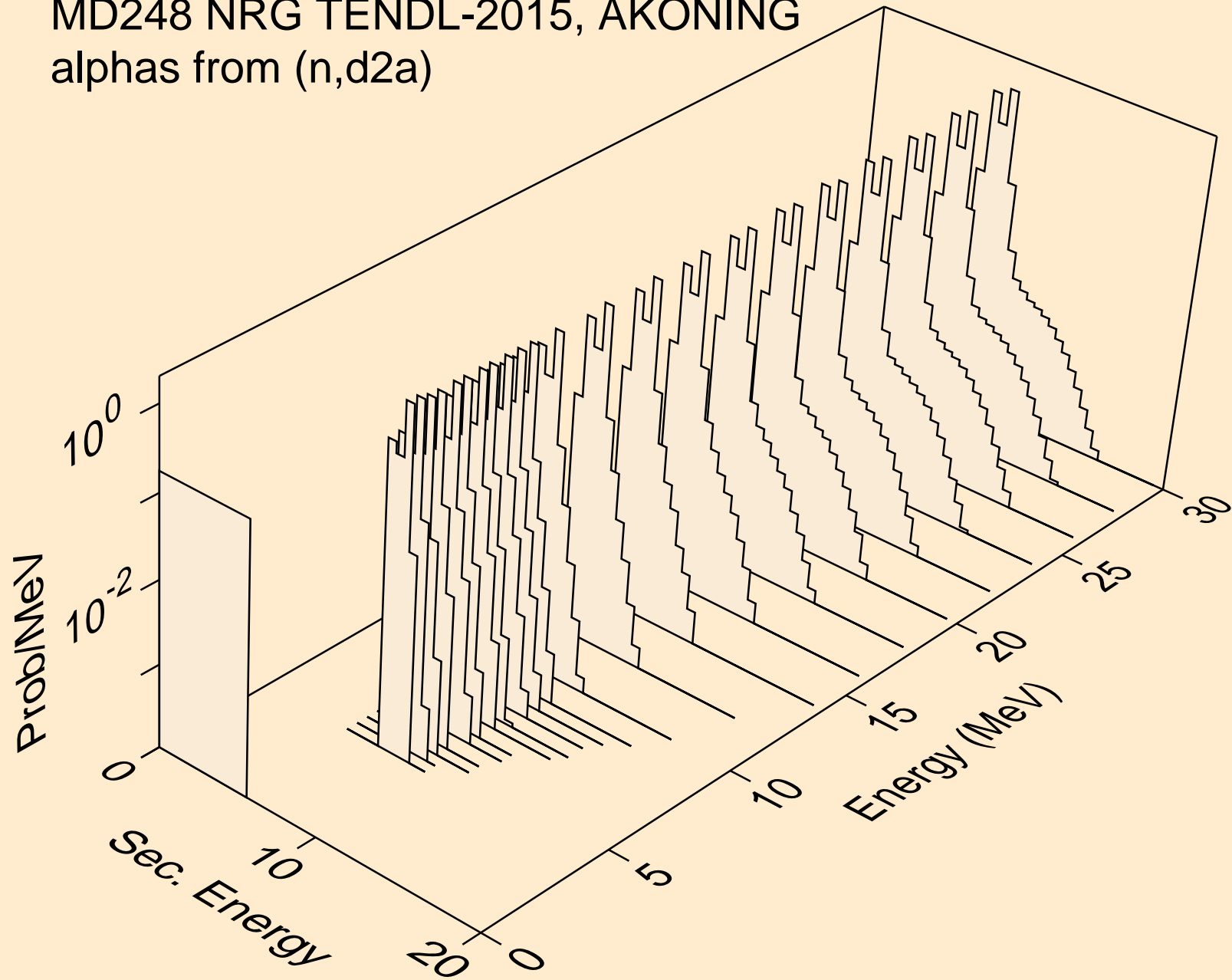
MD248 NRG TENDL-2015, AKONING
alphas from (n,pa)



MD248 NRG TENDL-2015, AKONING
alphas from (n,t2a)



MD248 NRG TENDL-2015, AKONING
alphas from (n,d2a)



MD248 NRG TENDL-2015, AKONING
alphas from (n,da)

