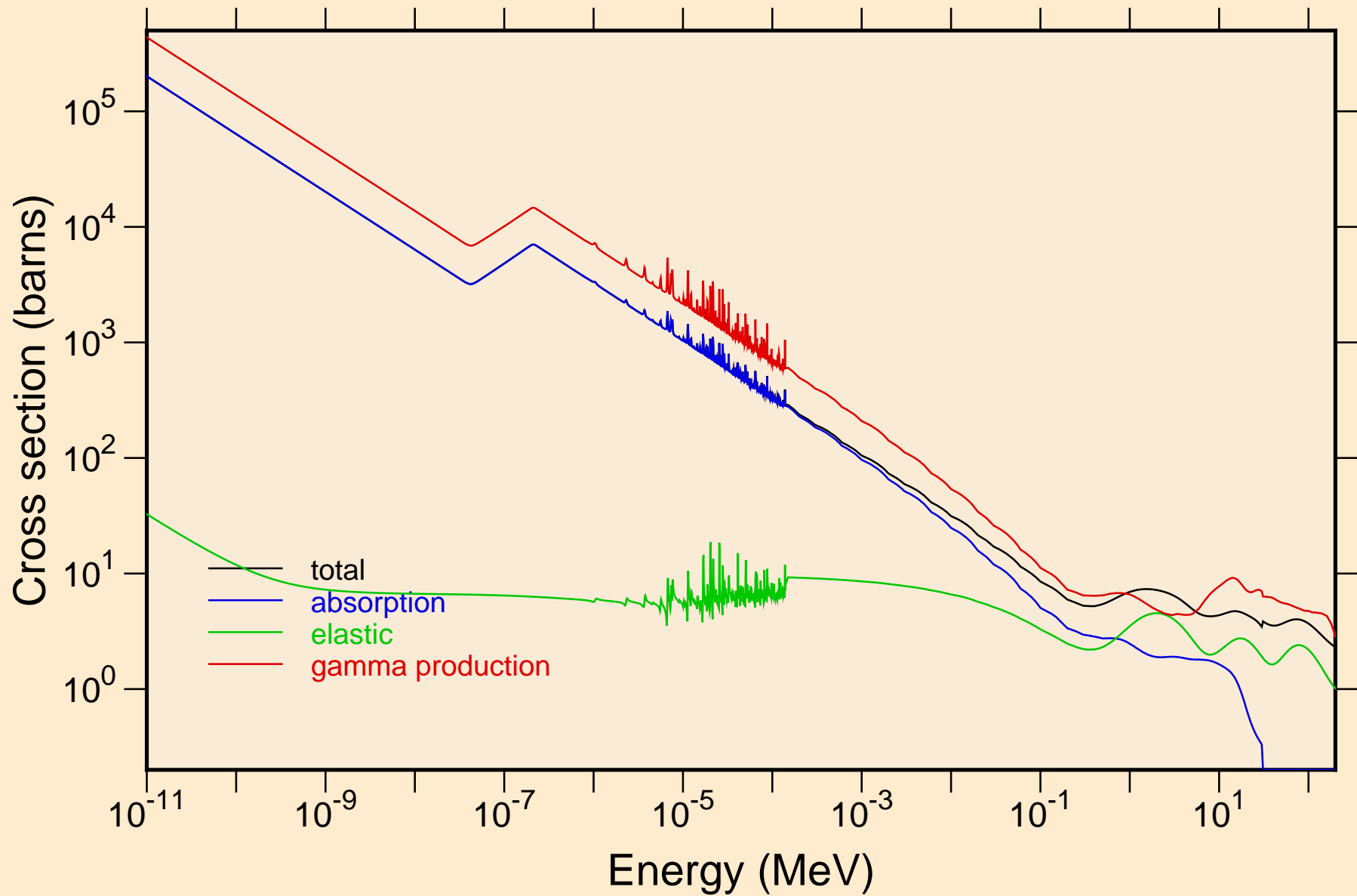
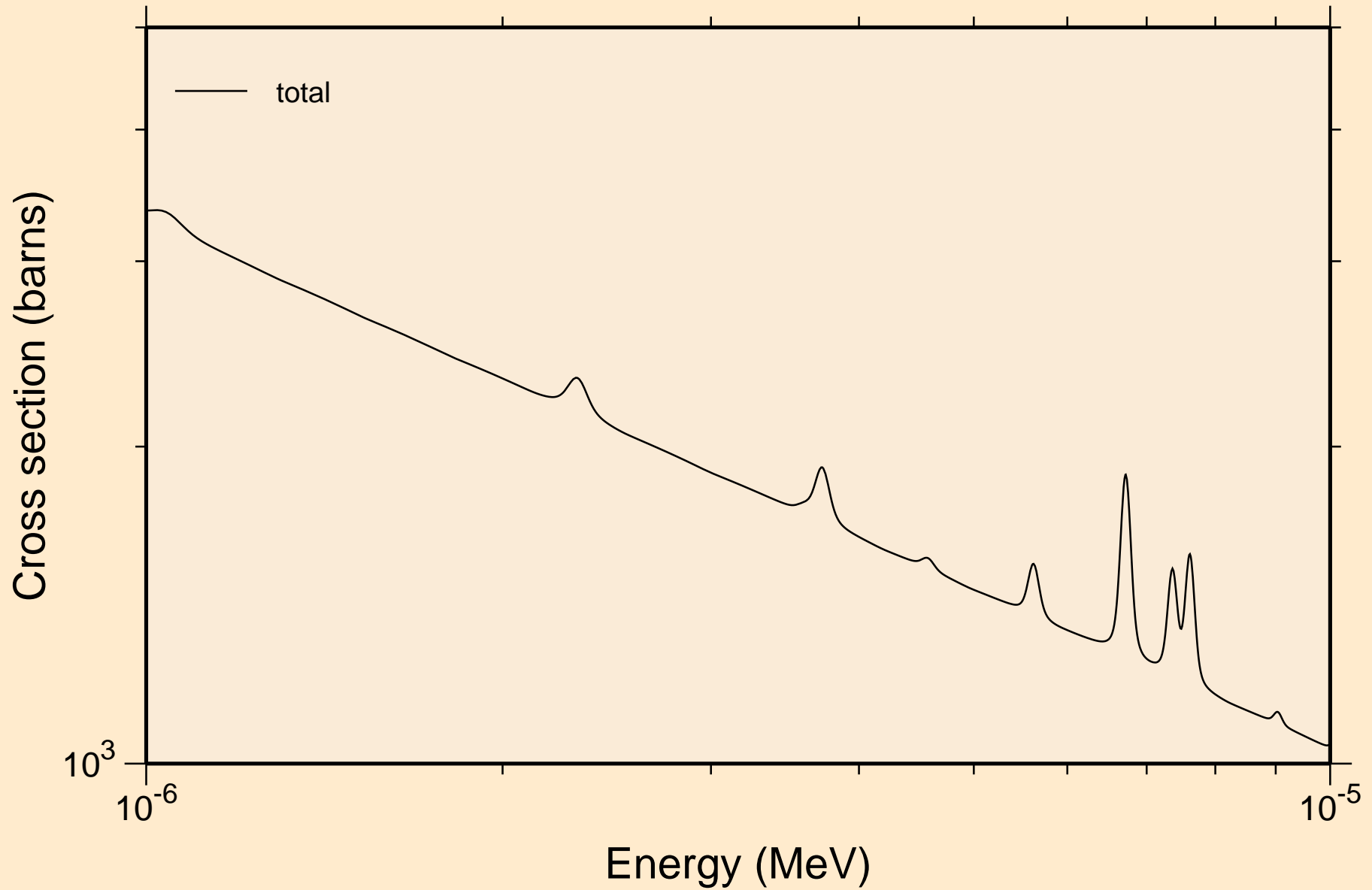


DY143 NRG TENDL-2015, AKONING

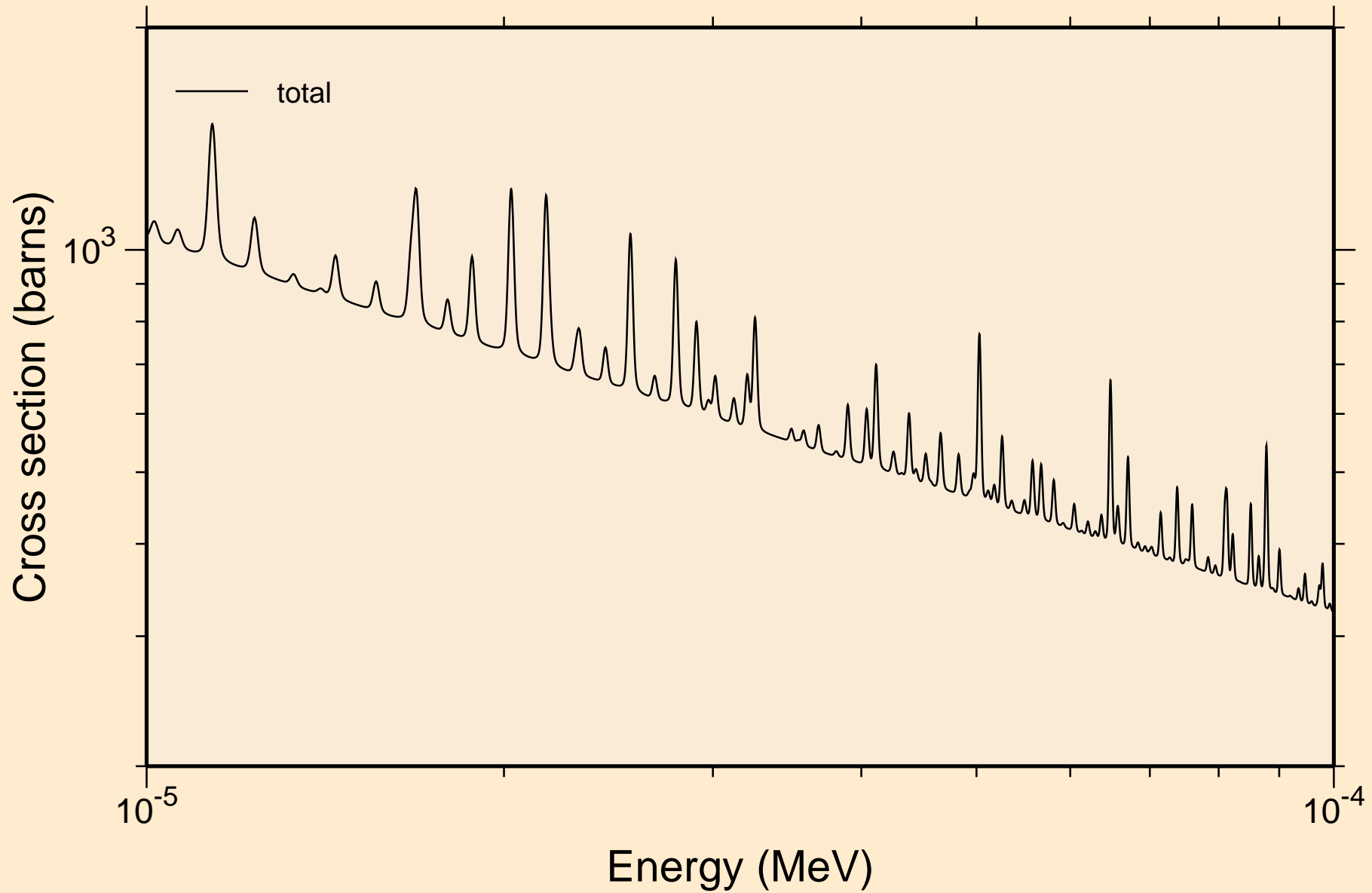
Principal cross sections



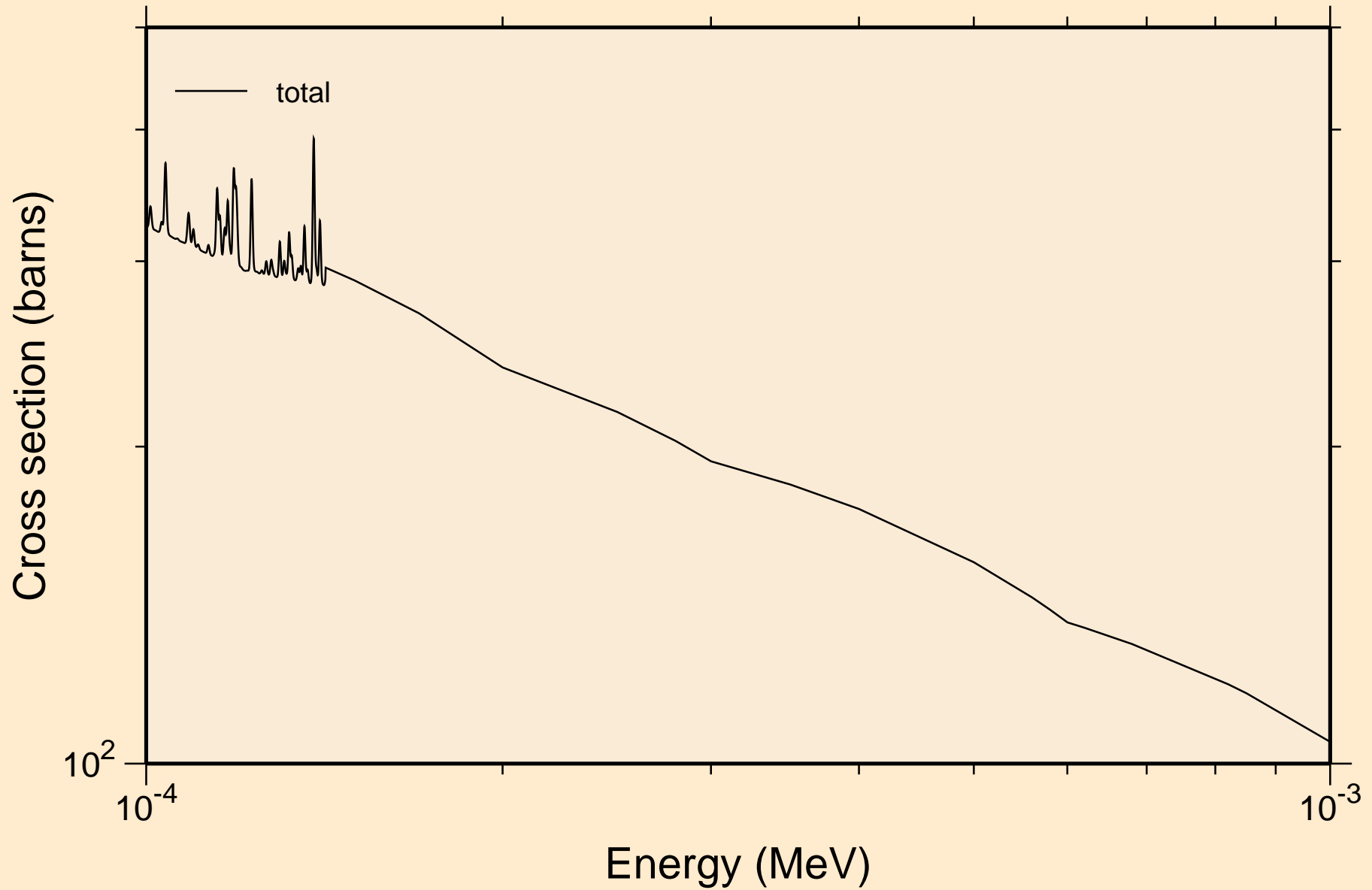
DY143 NRG TENDL-2015, AKONING
resonance total cross section



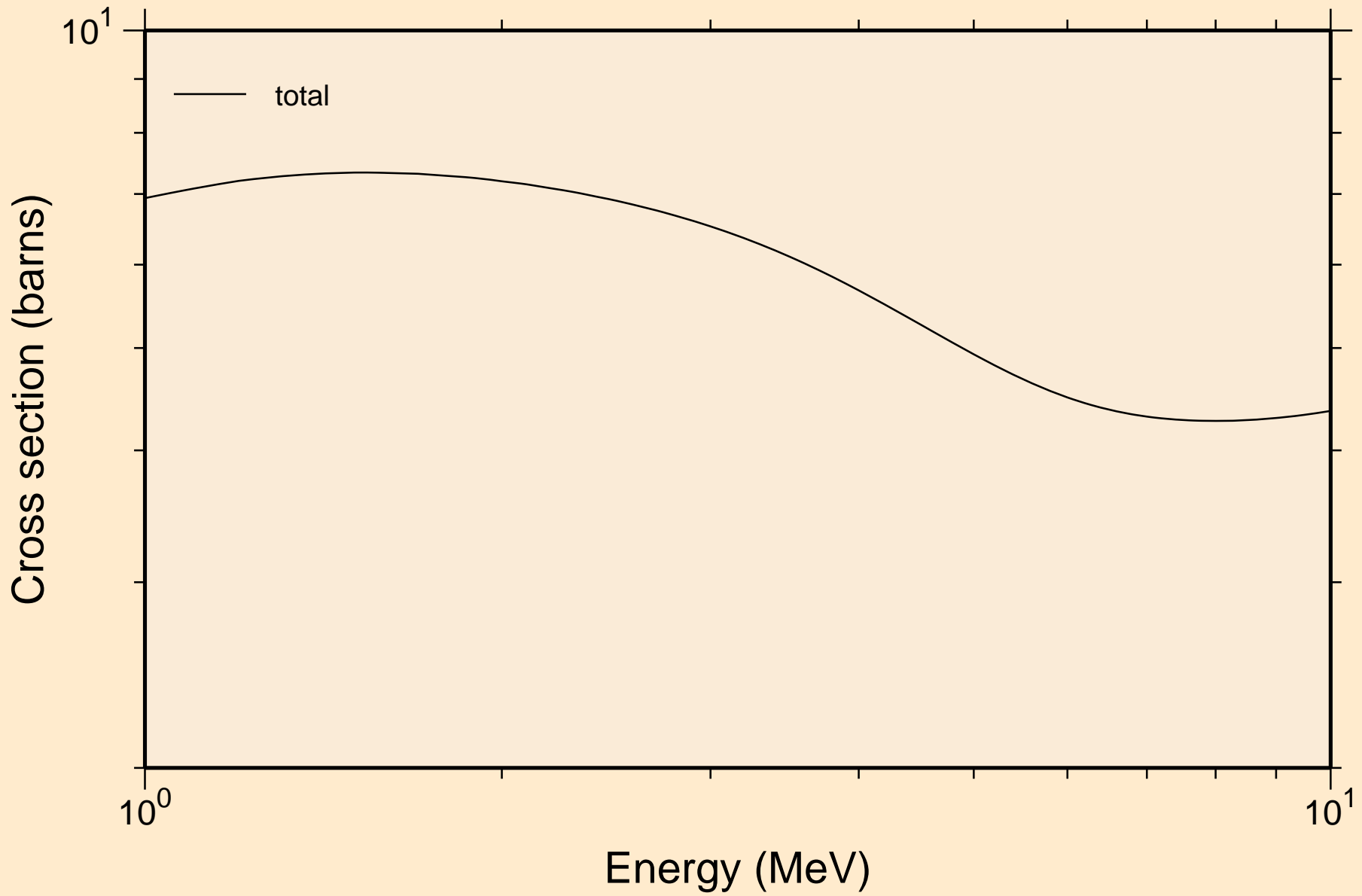
DY143 NRG TENDL-2015, AKONING
resonance total cross section



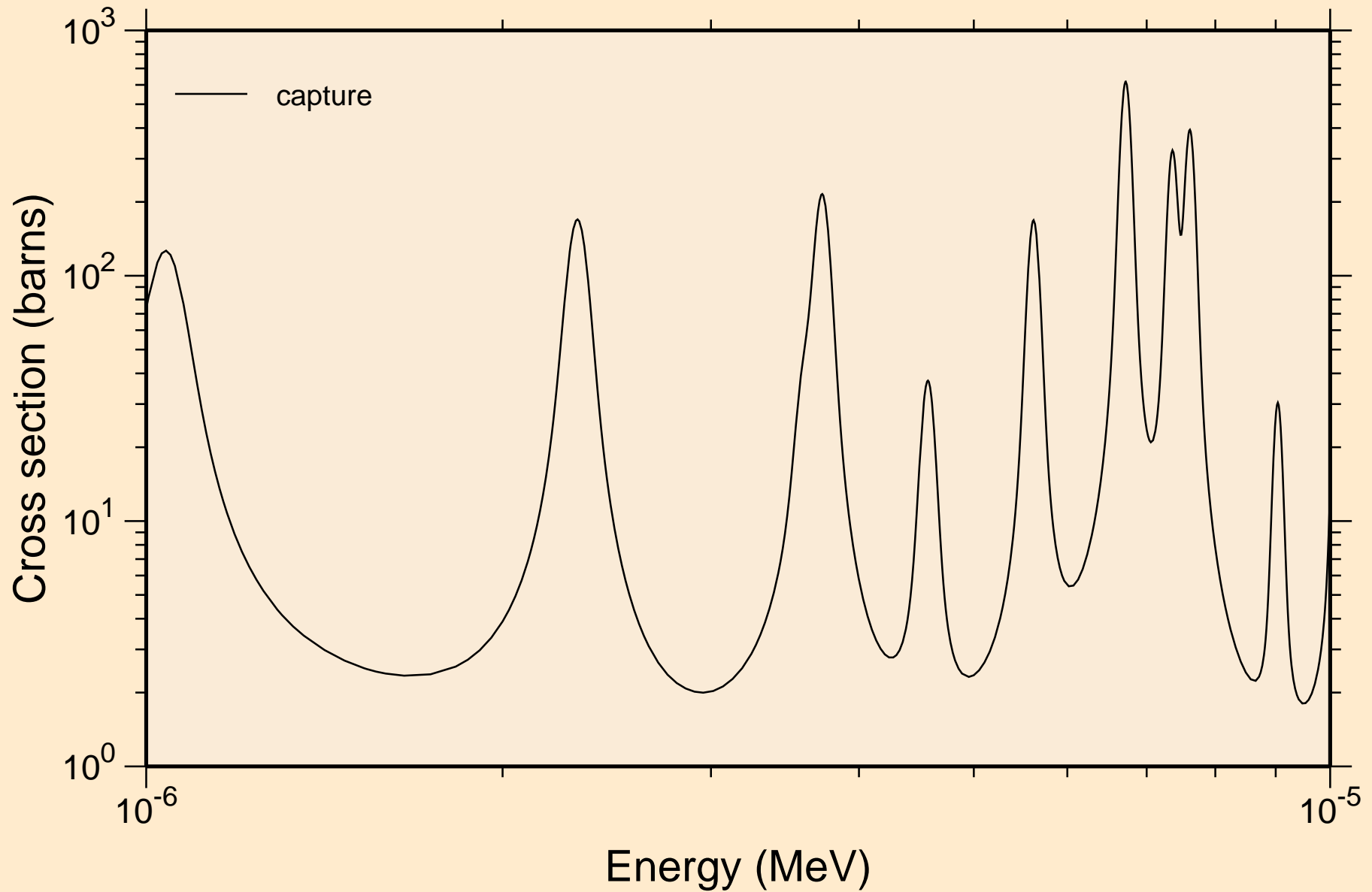
DY143 NRG TENDL-2015, AKONING
resonance total cross section



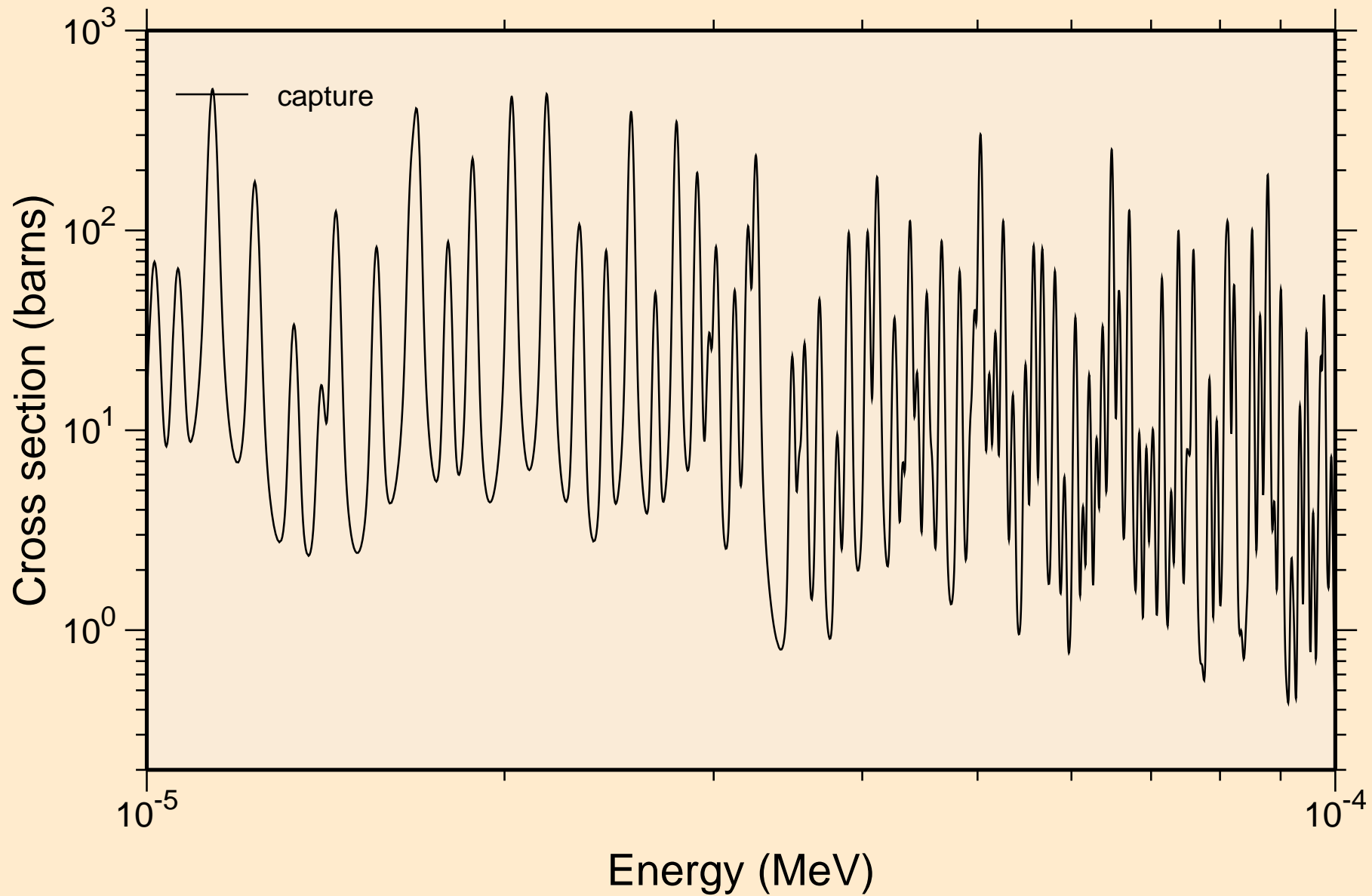
DY143 NRG TENDL-2015, AKONING
resonance total cross section



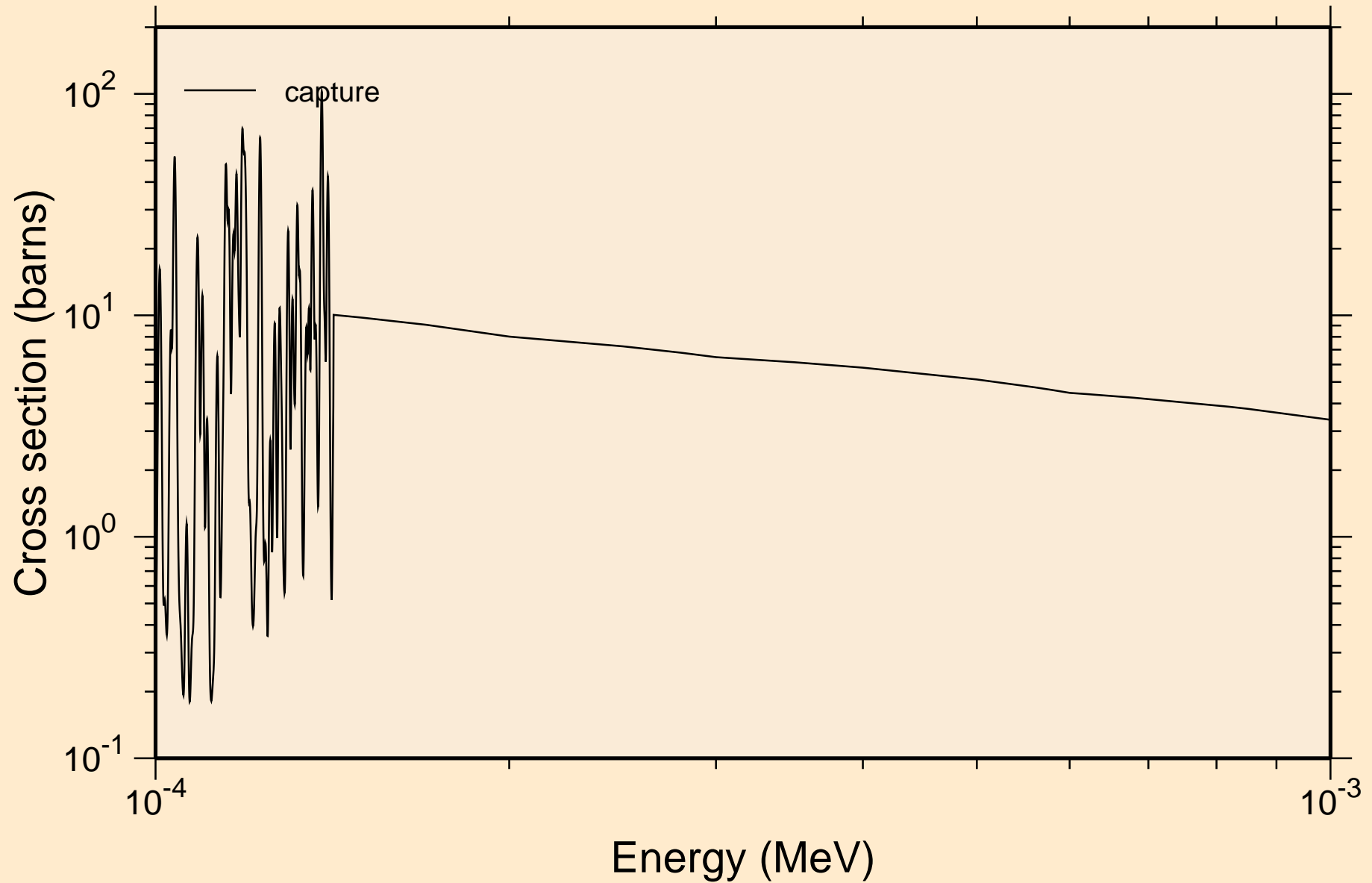
DY143 NRG TENDL-2015, AKONING
resonance absorption cross sections



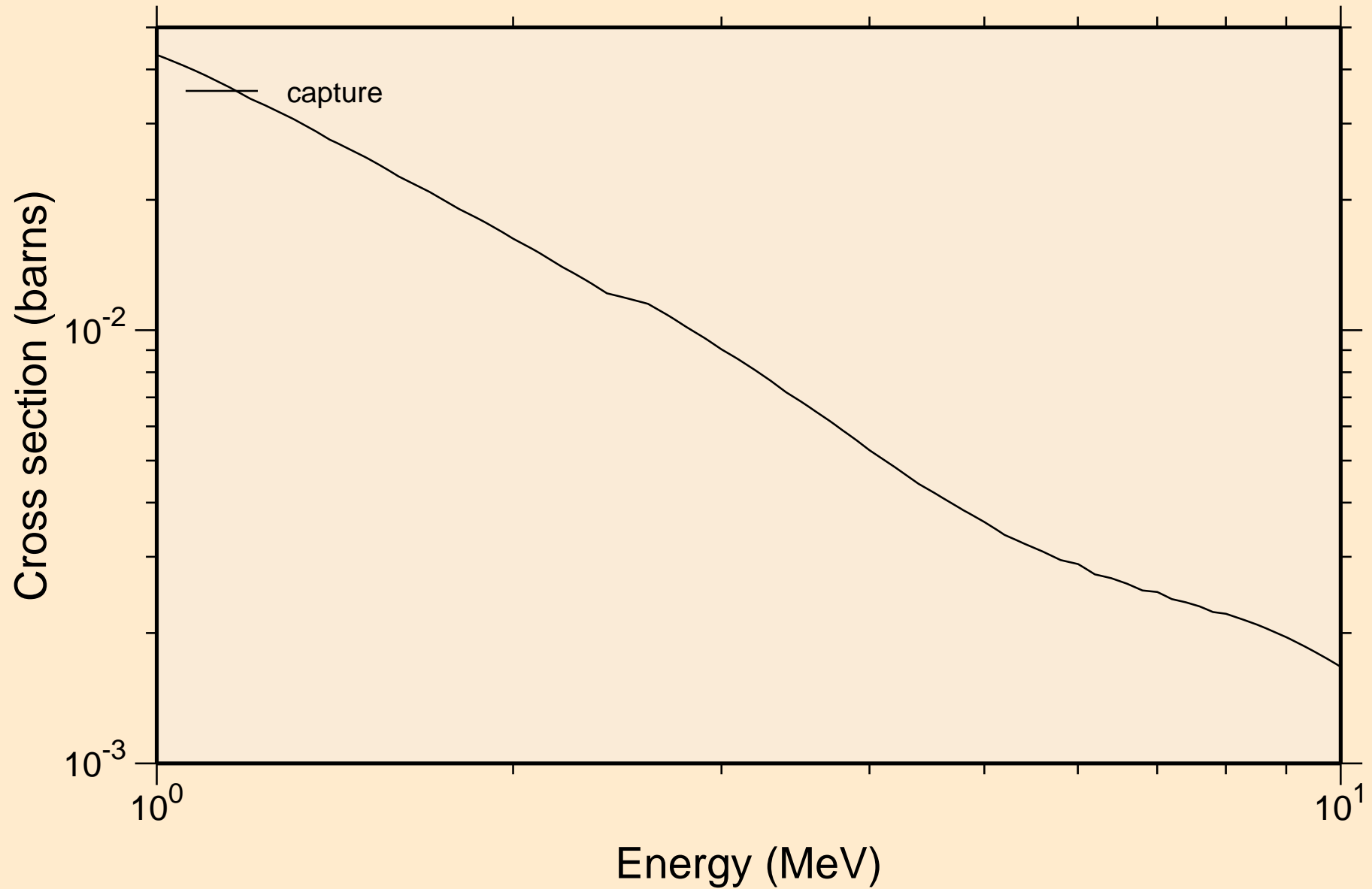
DY143 NRG TENDL-2015, AKONING
resonance absorption cross sections



DY143 NRG TENDL-2015, AKONING
resonance absorption cross sections

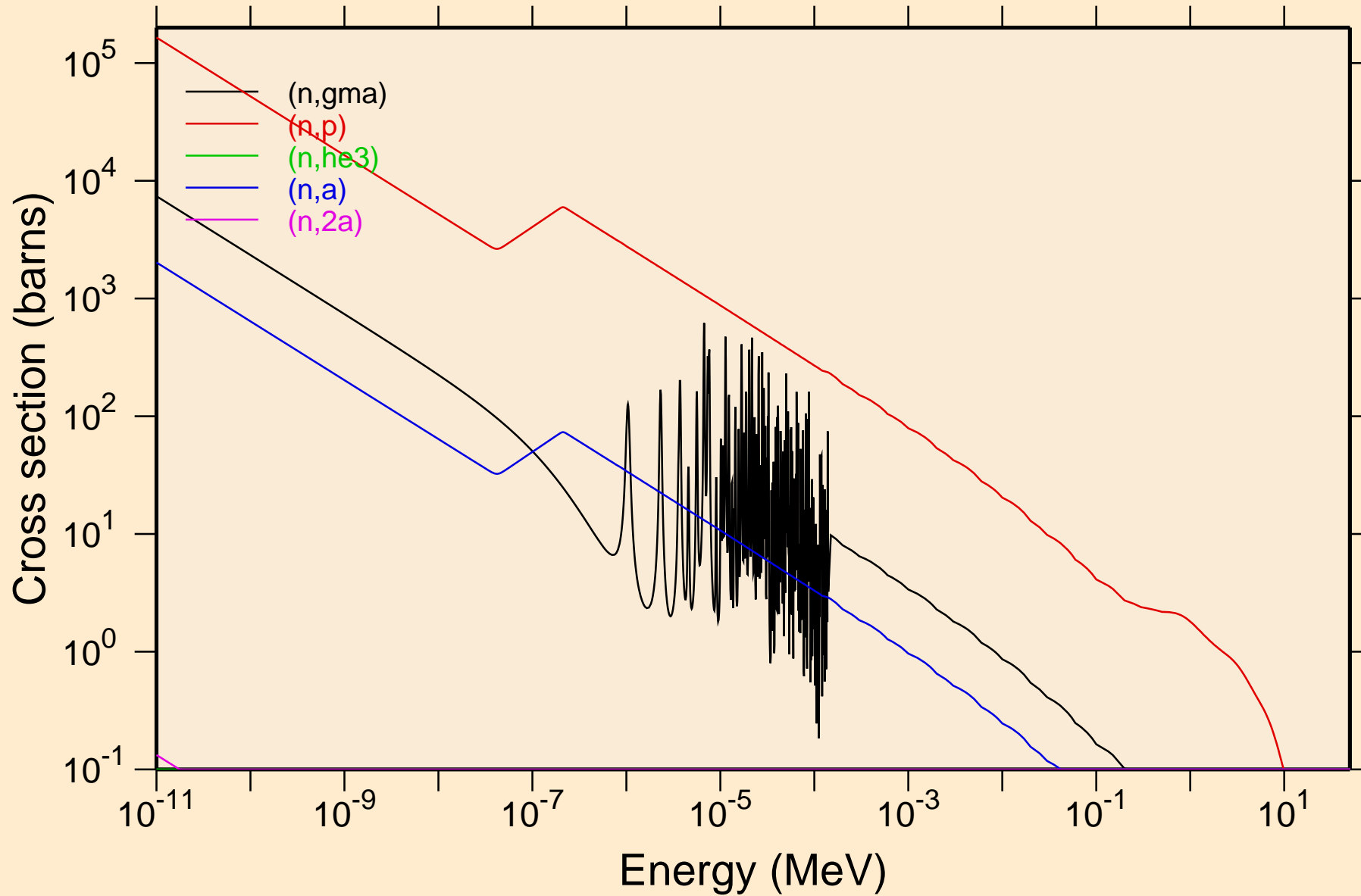


DY143 NRG TENDL-2015, AKONING
resonance absorption cross sections

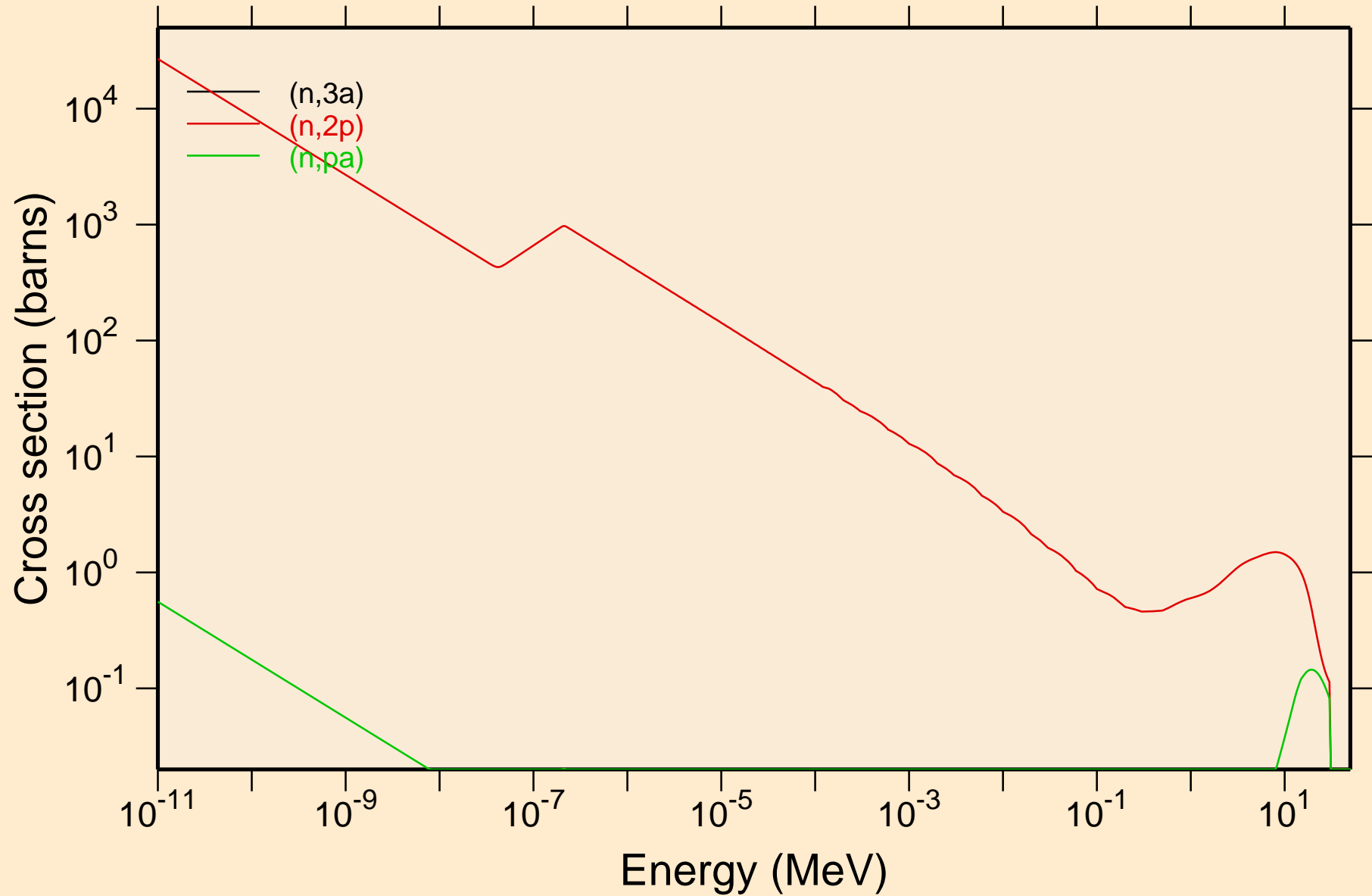


DY143 NRG TENDL-2015, AKONING

Non-threshold reactions

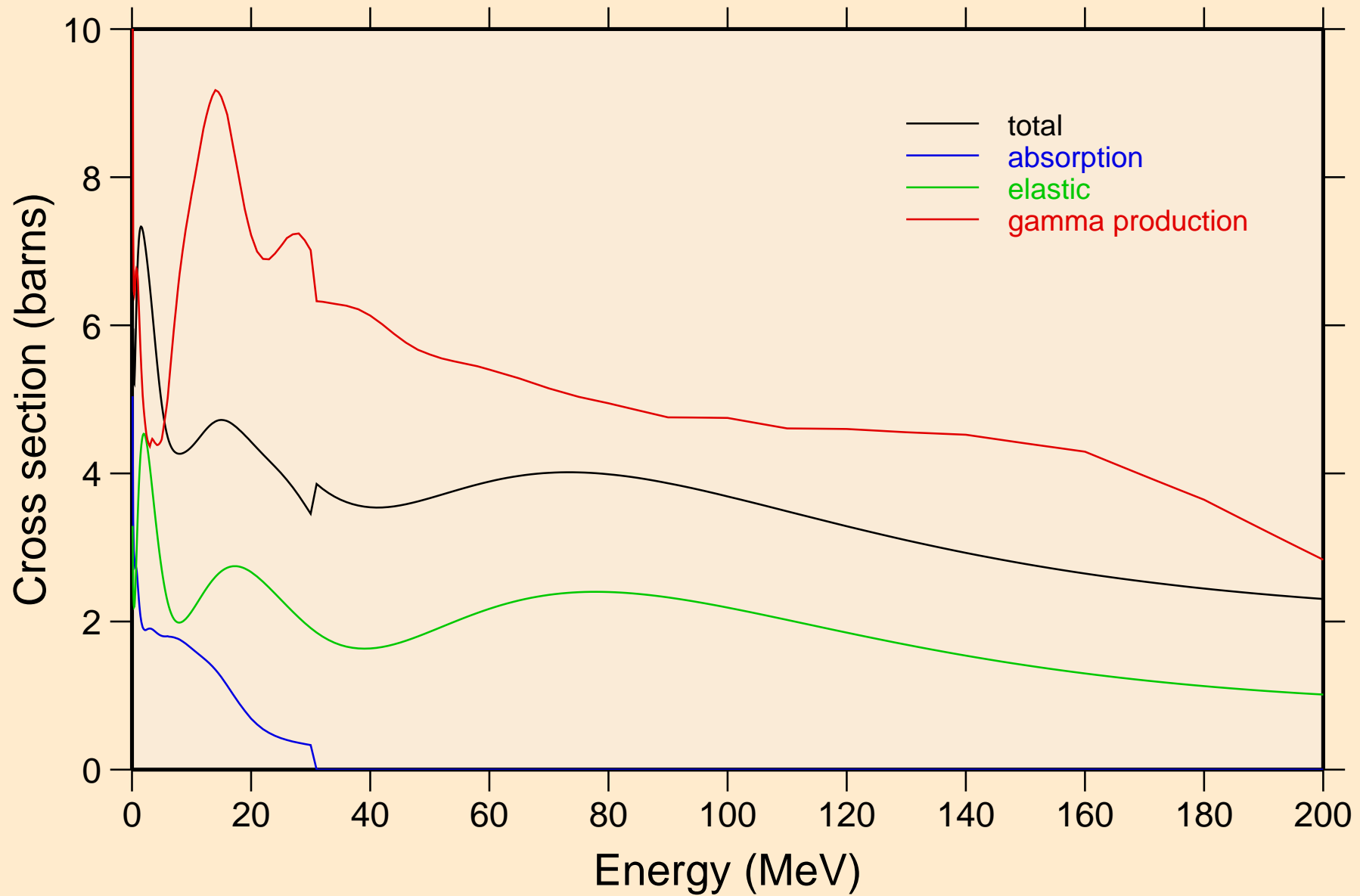


DY143 NRG TENDL-2015, AKONING
Non-threshold reactions



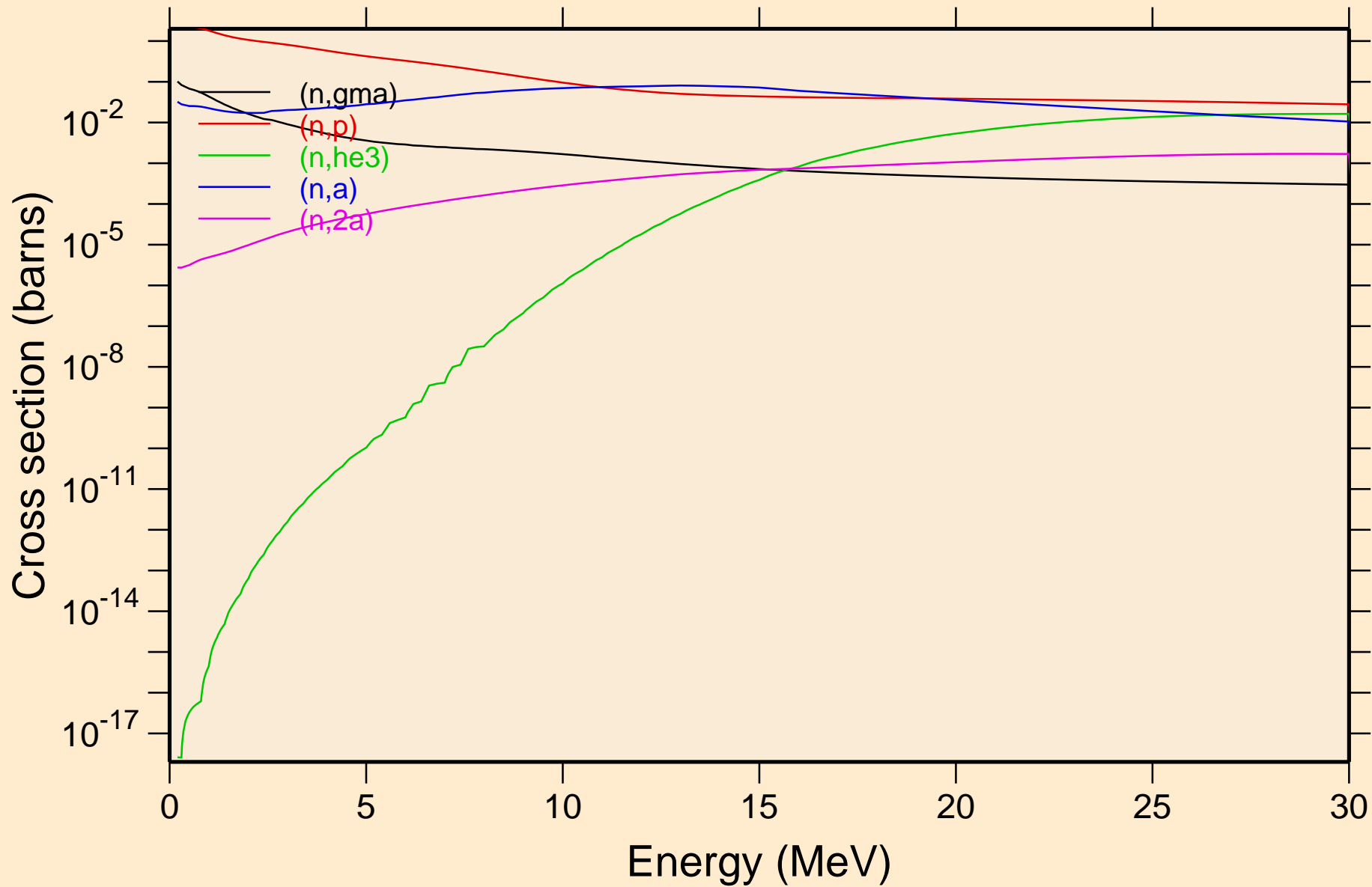
DY143 NRG TENDL-2015, AKONING

Principal cross sections



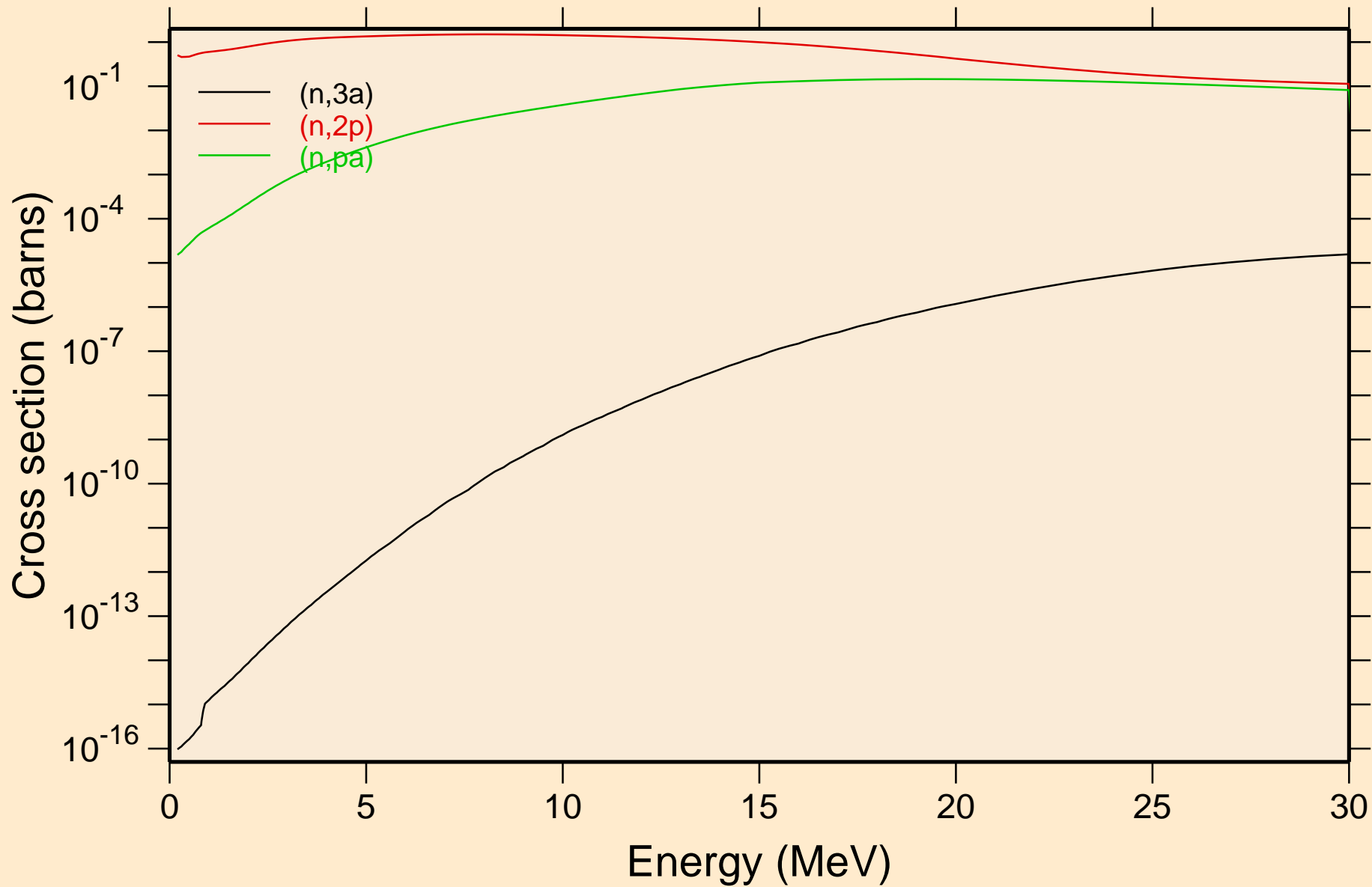
DY143 NRG TENDL-2015, AKONING

Non-threshold reactions



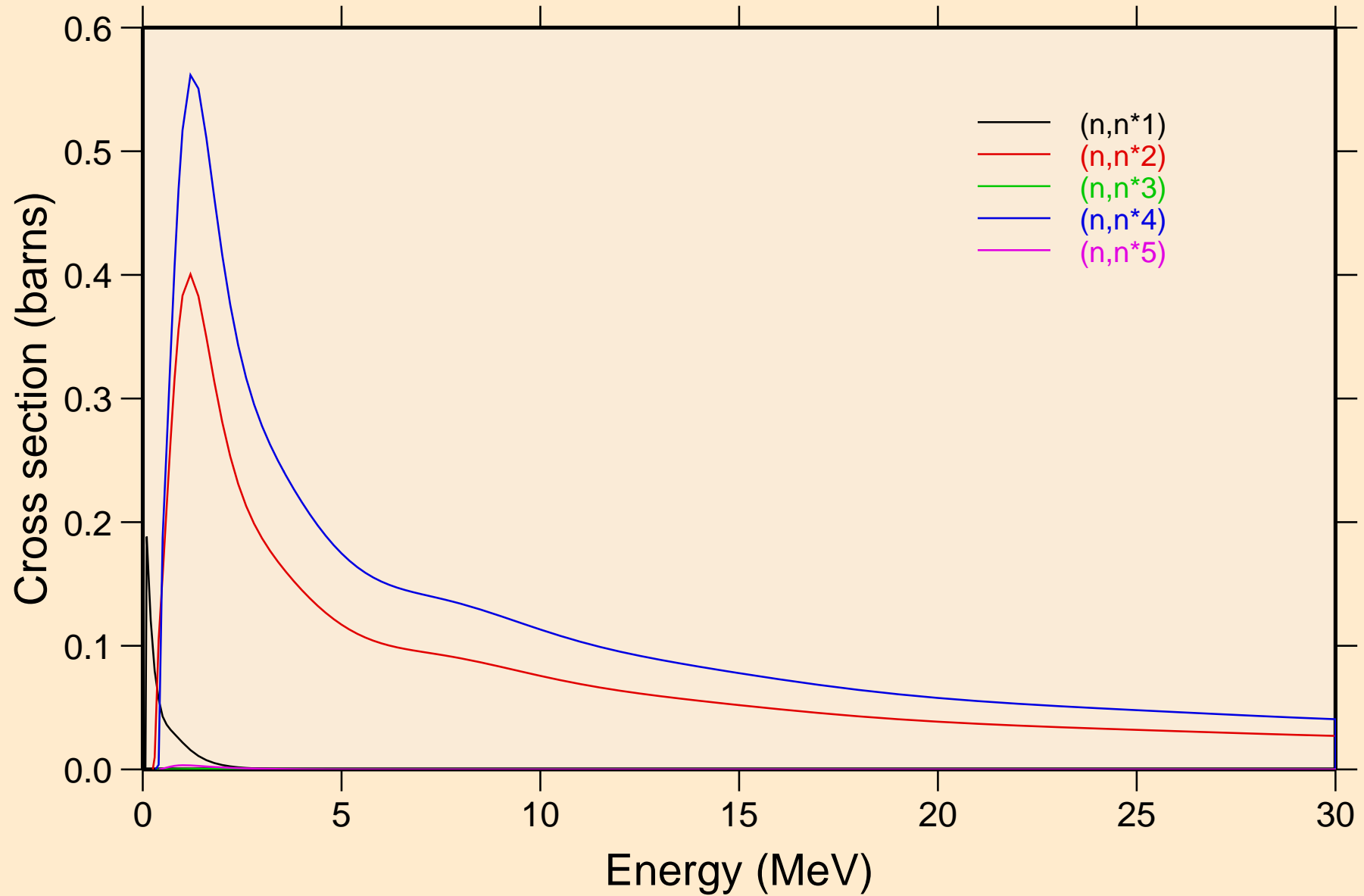
DY143 NRG TENDL-2015, AKONING

Non-threshold reactions



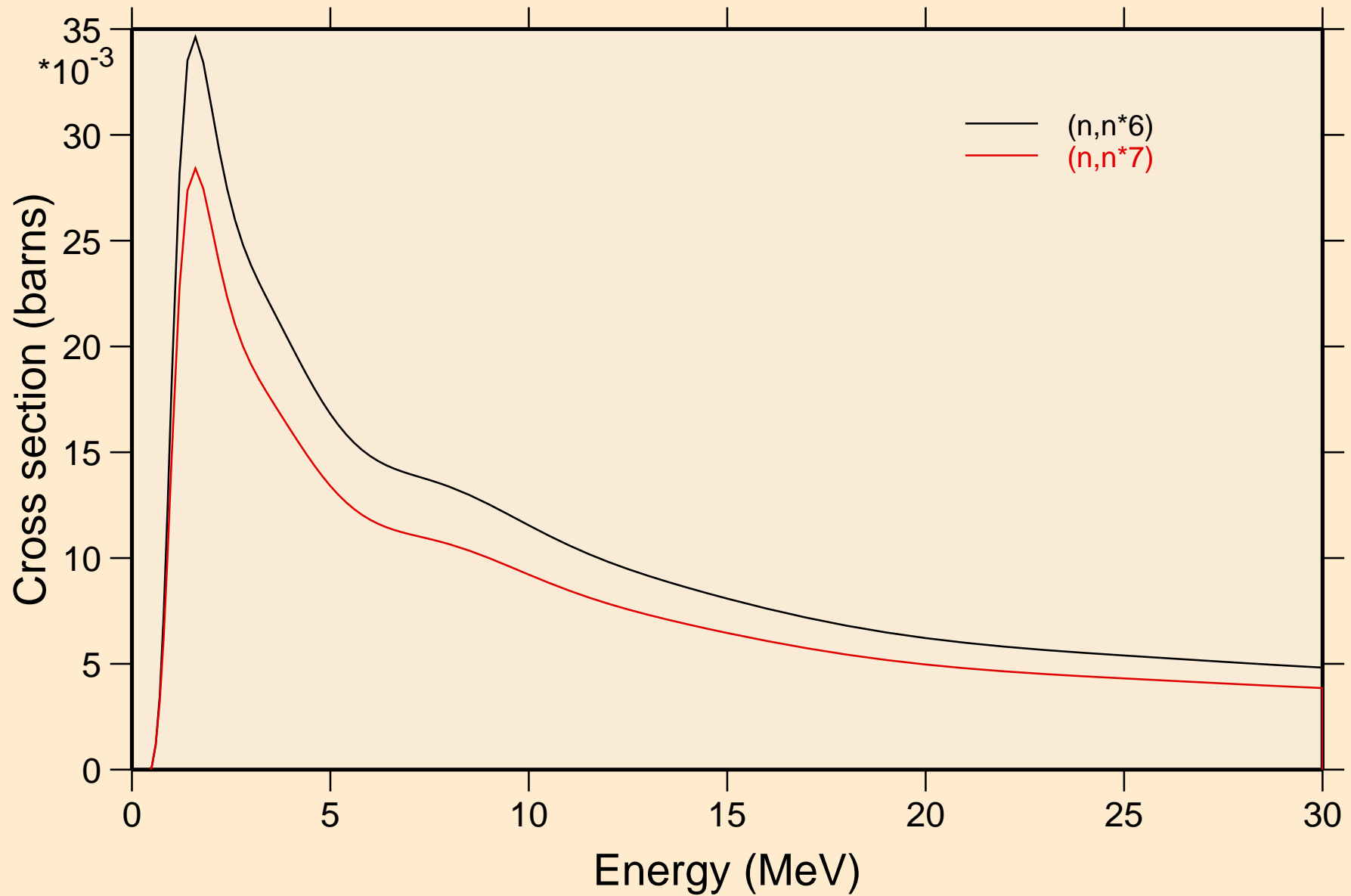
DY143 NRG TENDL-2015, AKONING

Inelastic levels



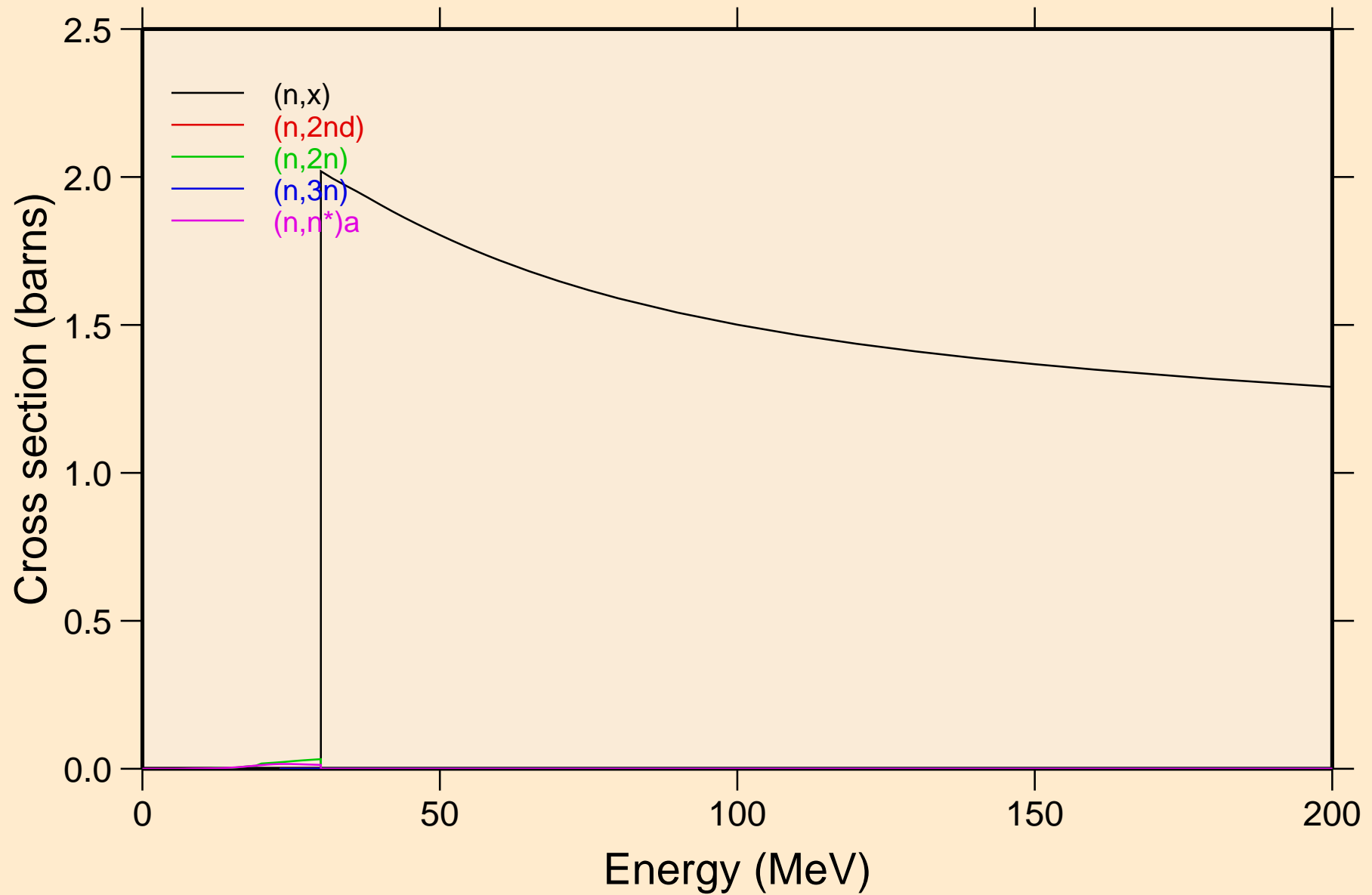
DY143 NRG TENDL-2015, AKONING

Inelastic levels



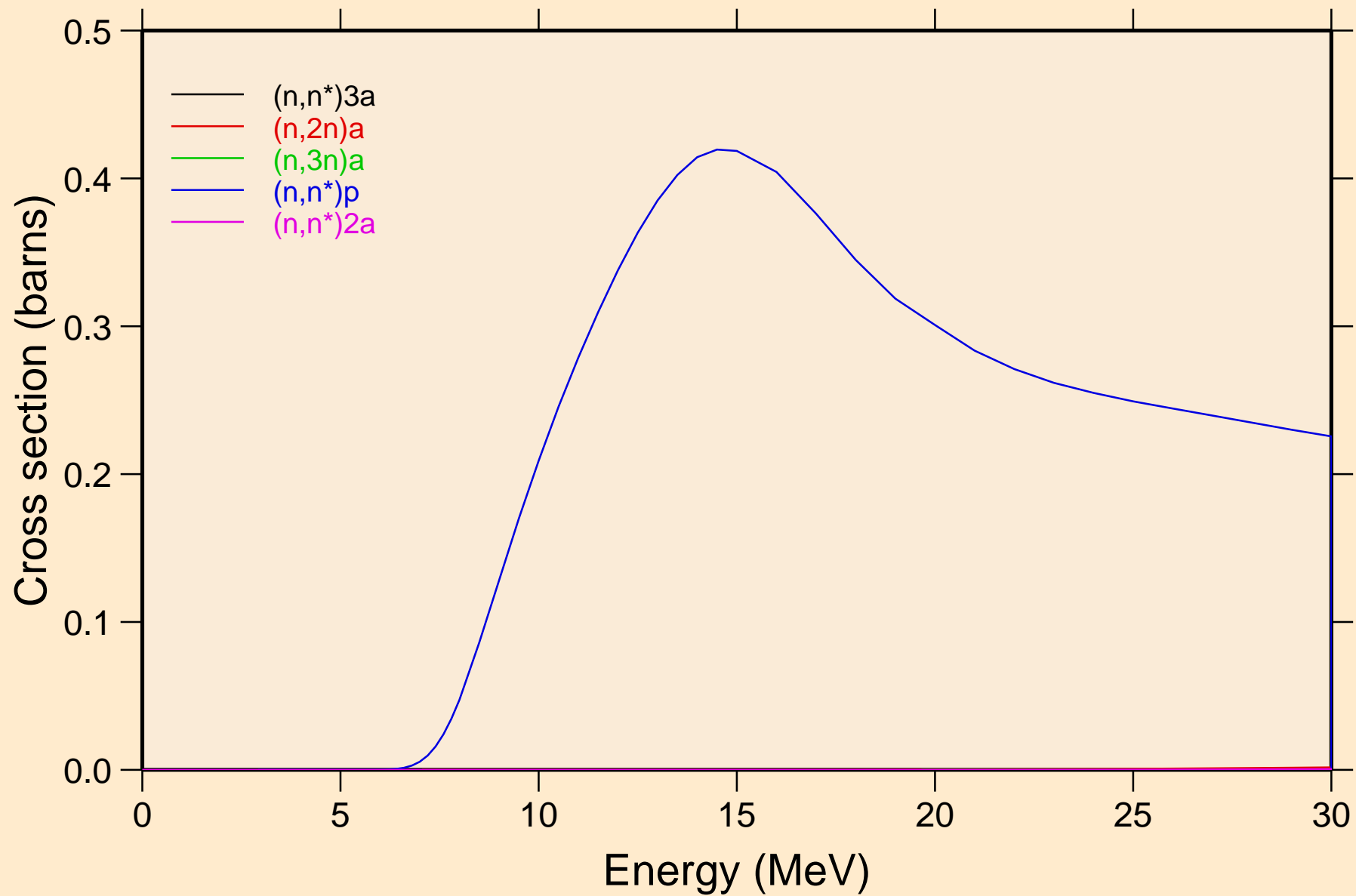
DY143 NRG TENDL-2015, AKONING

Threshold reactions



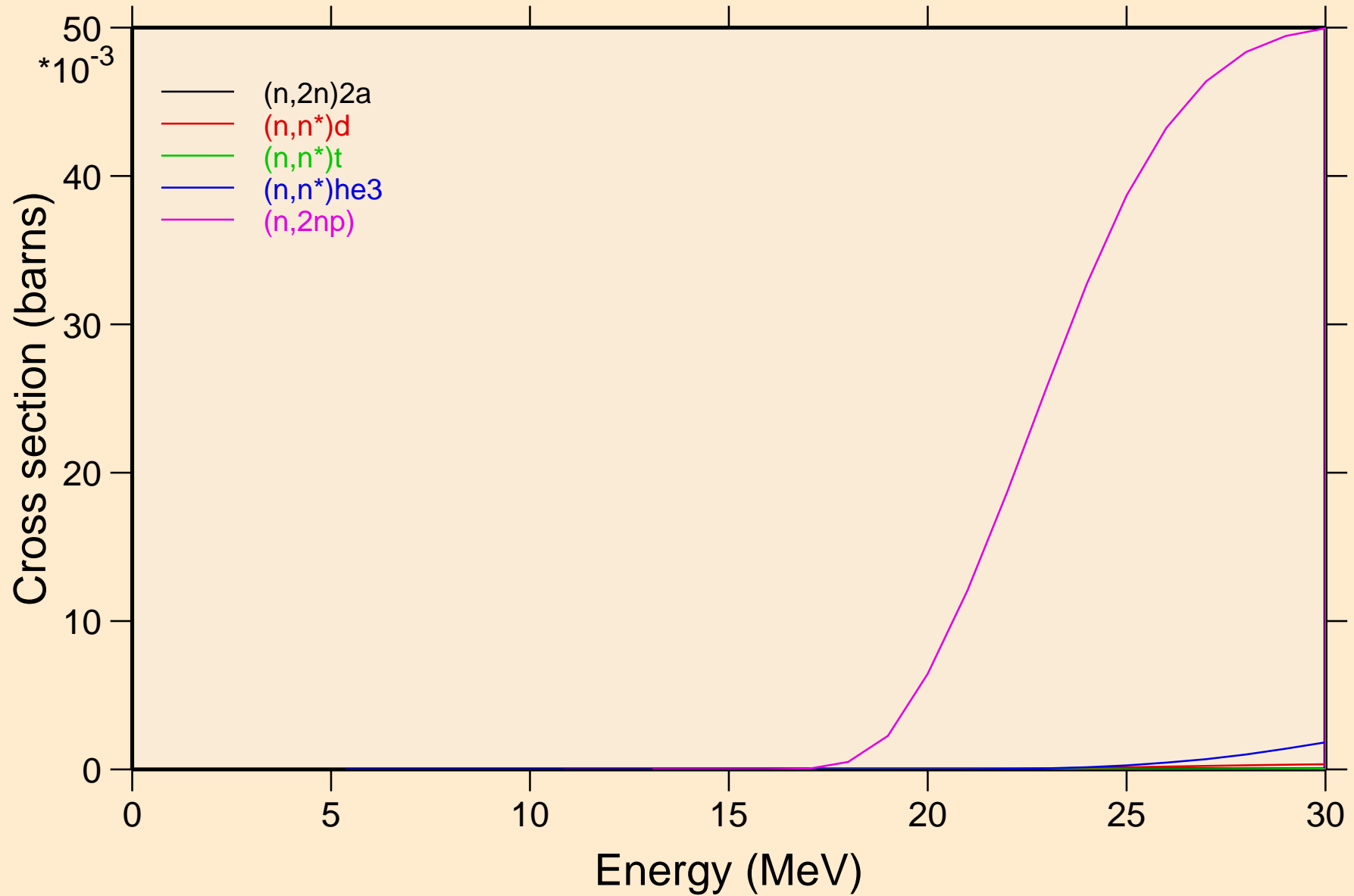
DY143 NRG TENDL-2015, AKONING

Threshold reactions



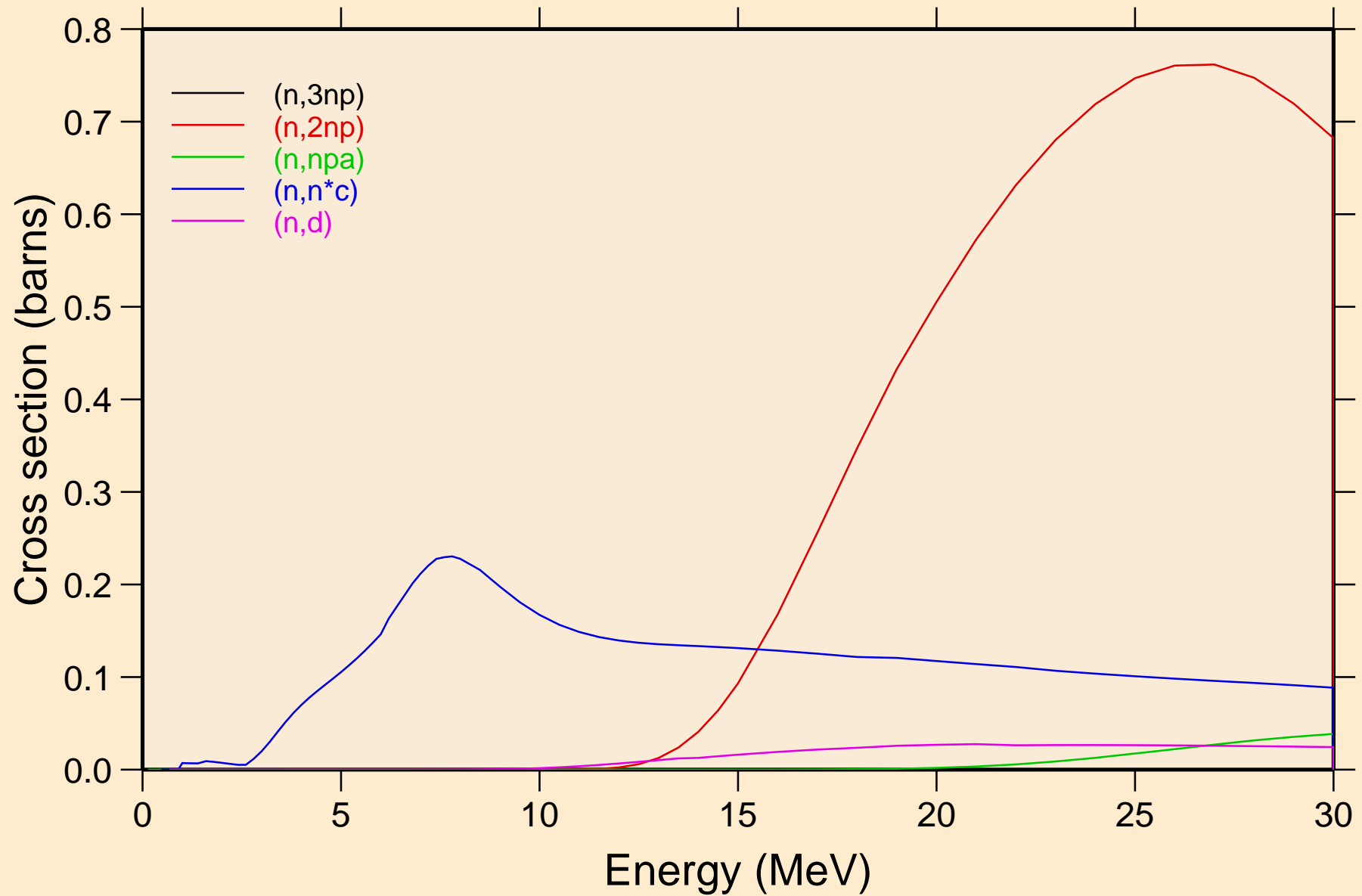
DY143 NRG TENDL-2015, AKONING

Threshold reactions



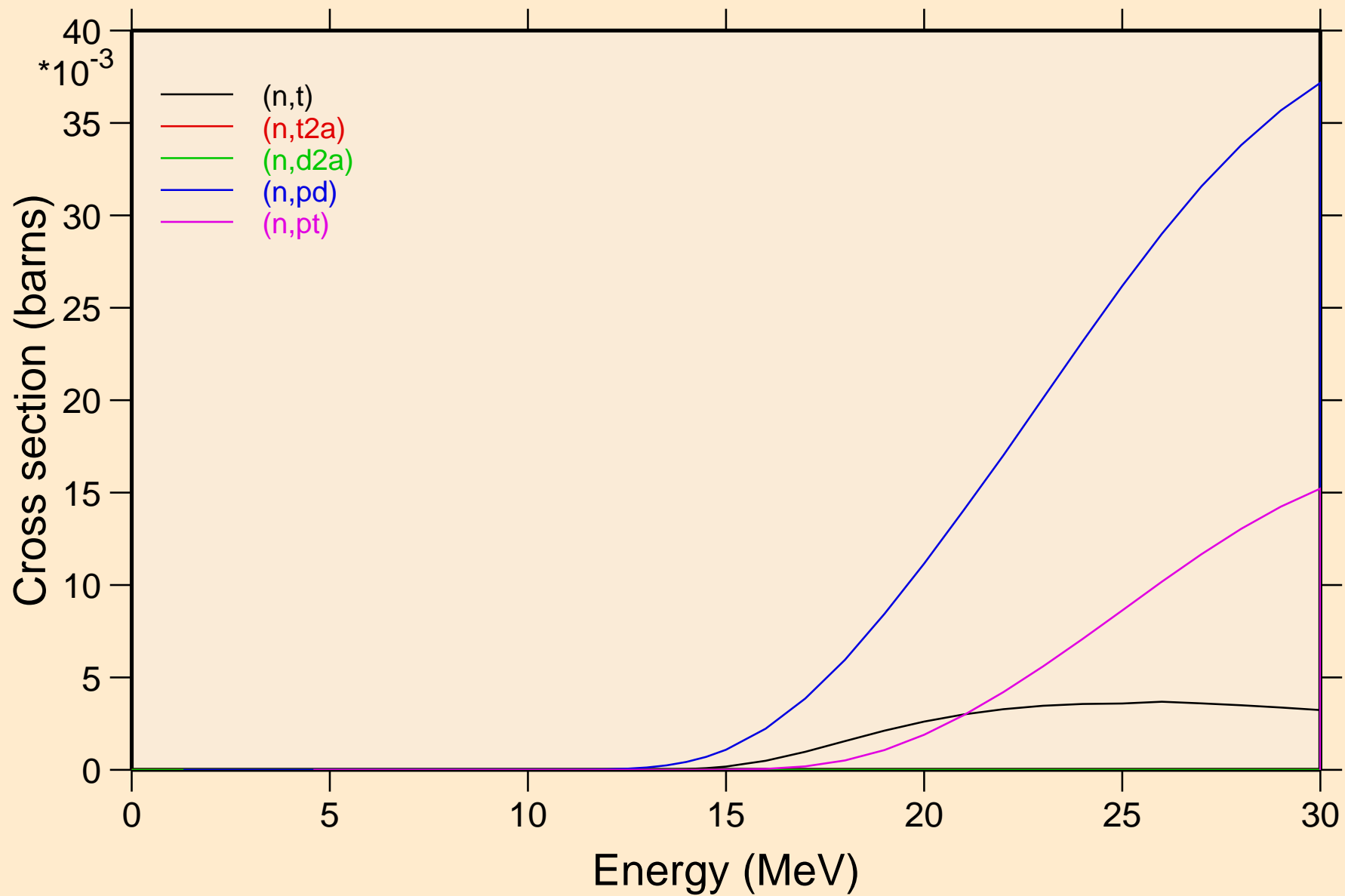
DY143 NRG TENDL-2015, AKONING

Threshold reactions



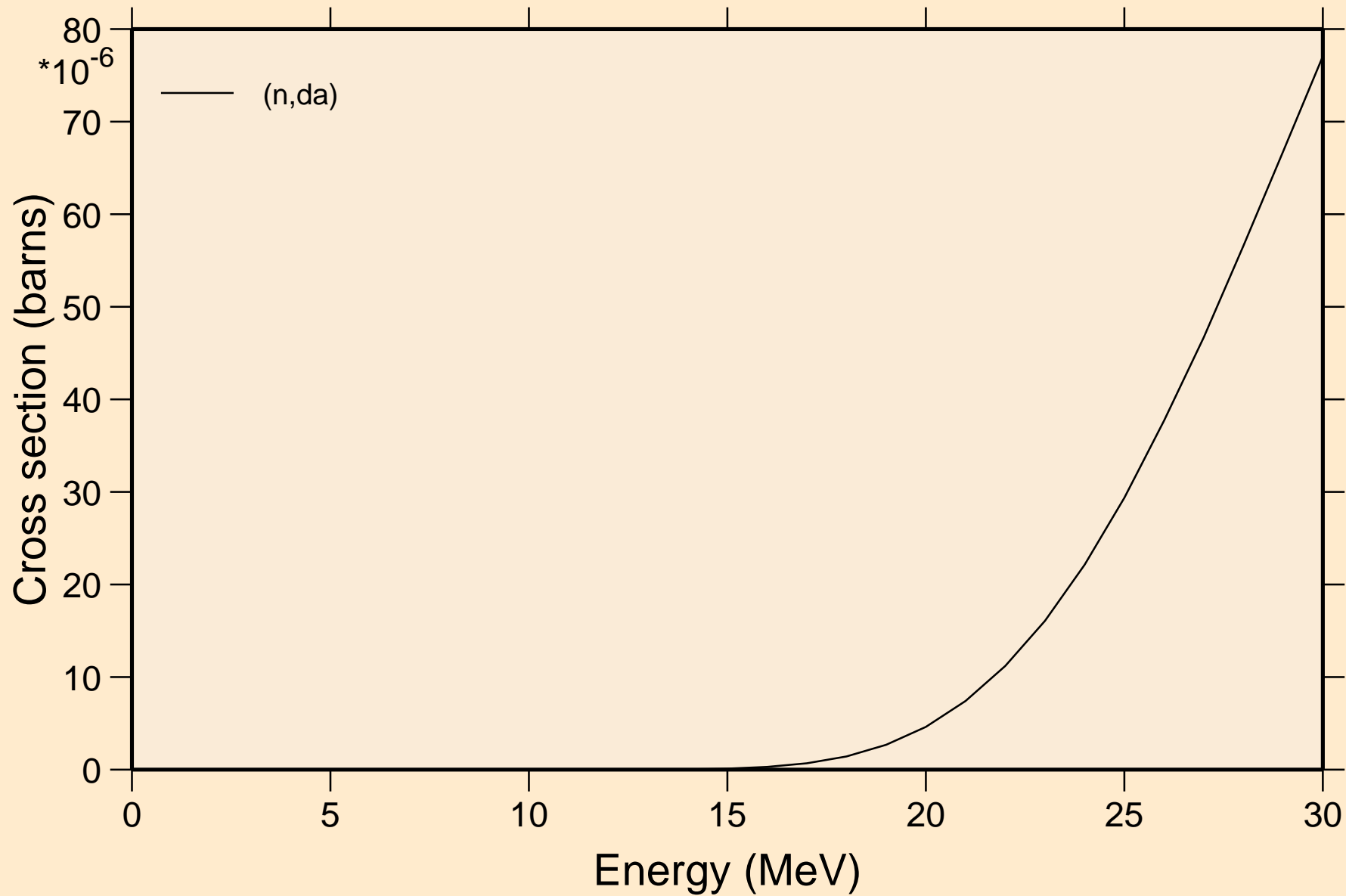
DY143 NRG TENDL-2015, AKONING

Threshold reactions

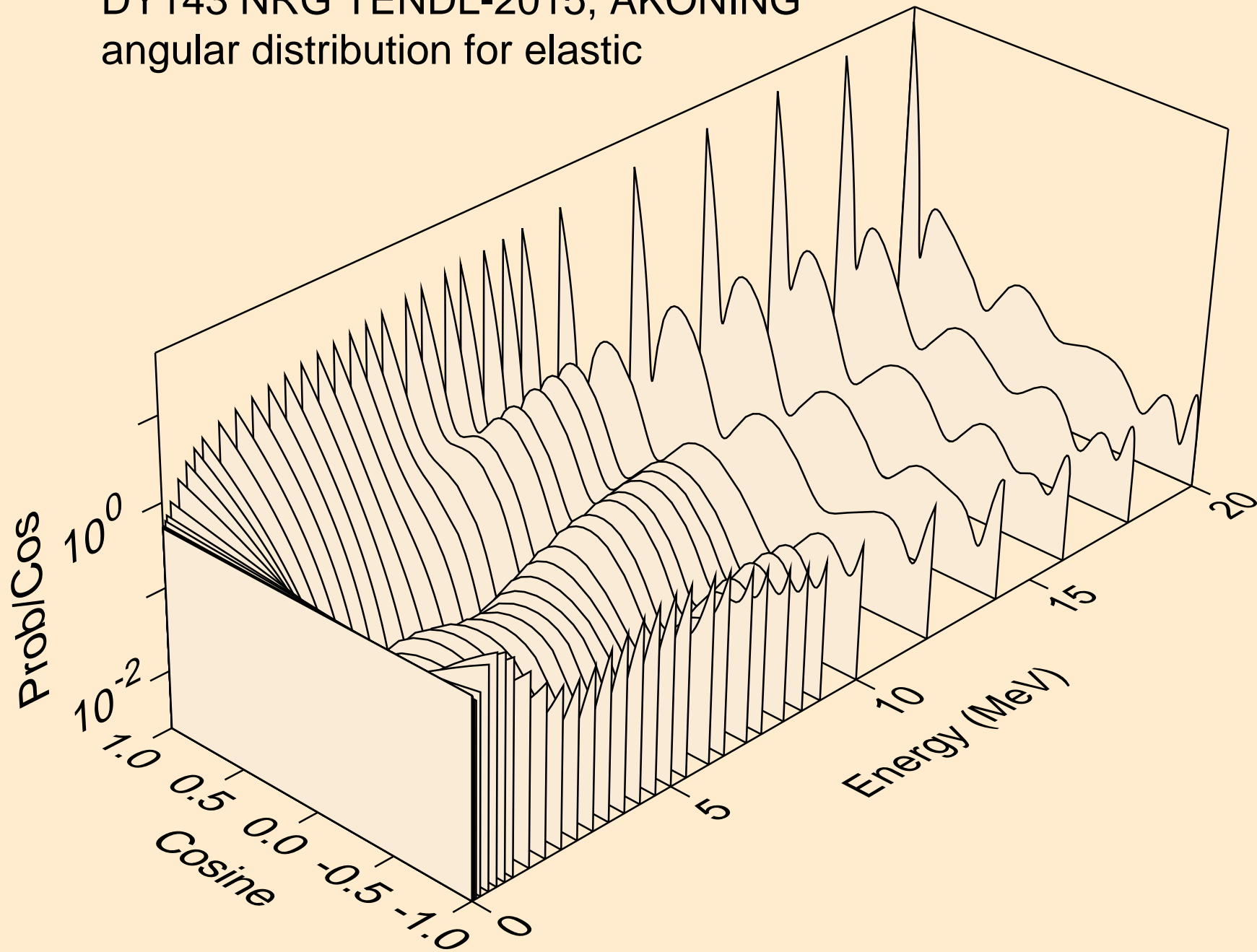


DY143 NRG TENDL-2015, AKONING

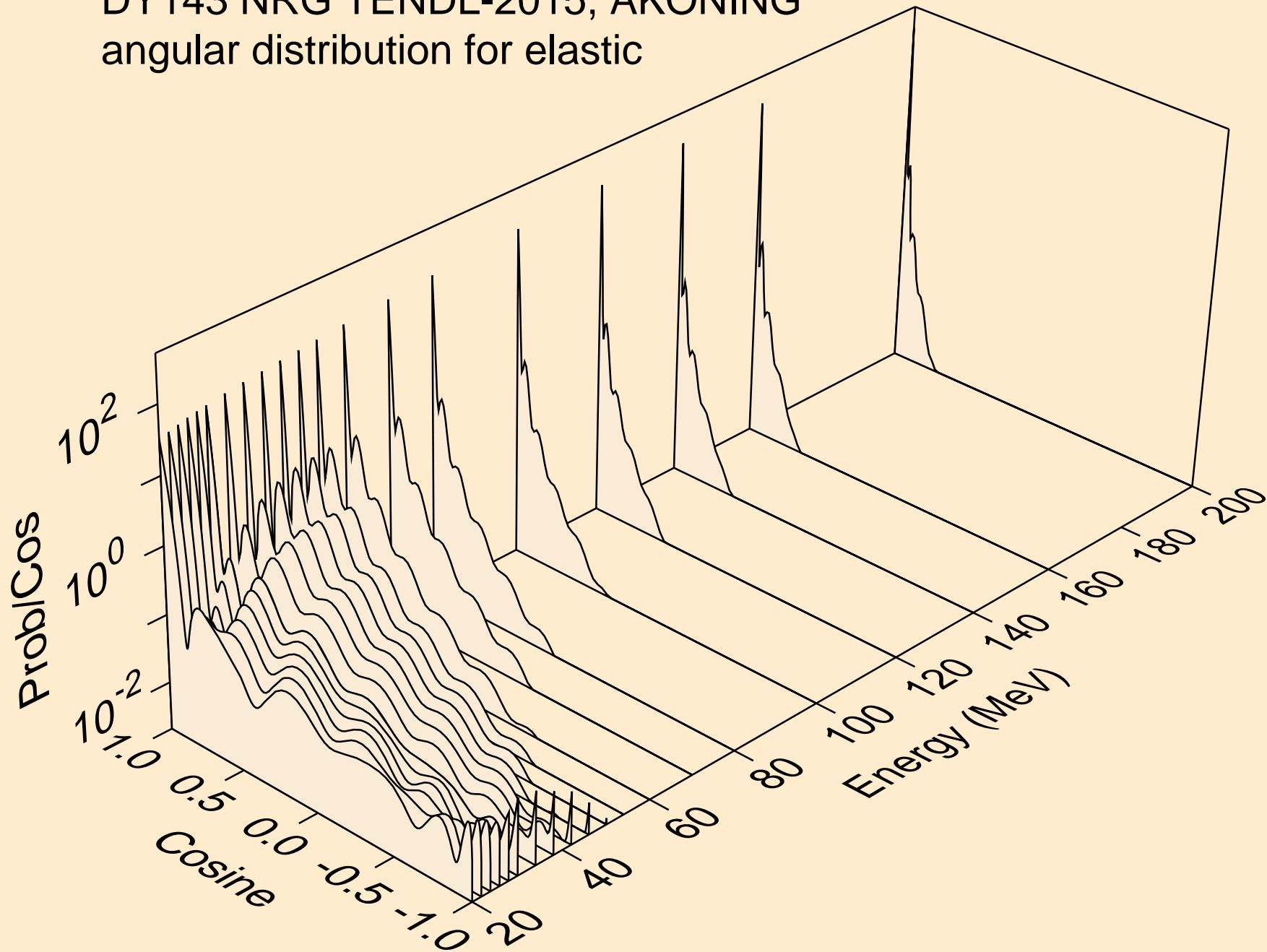
Threshold reactions



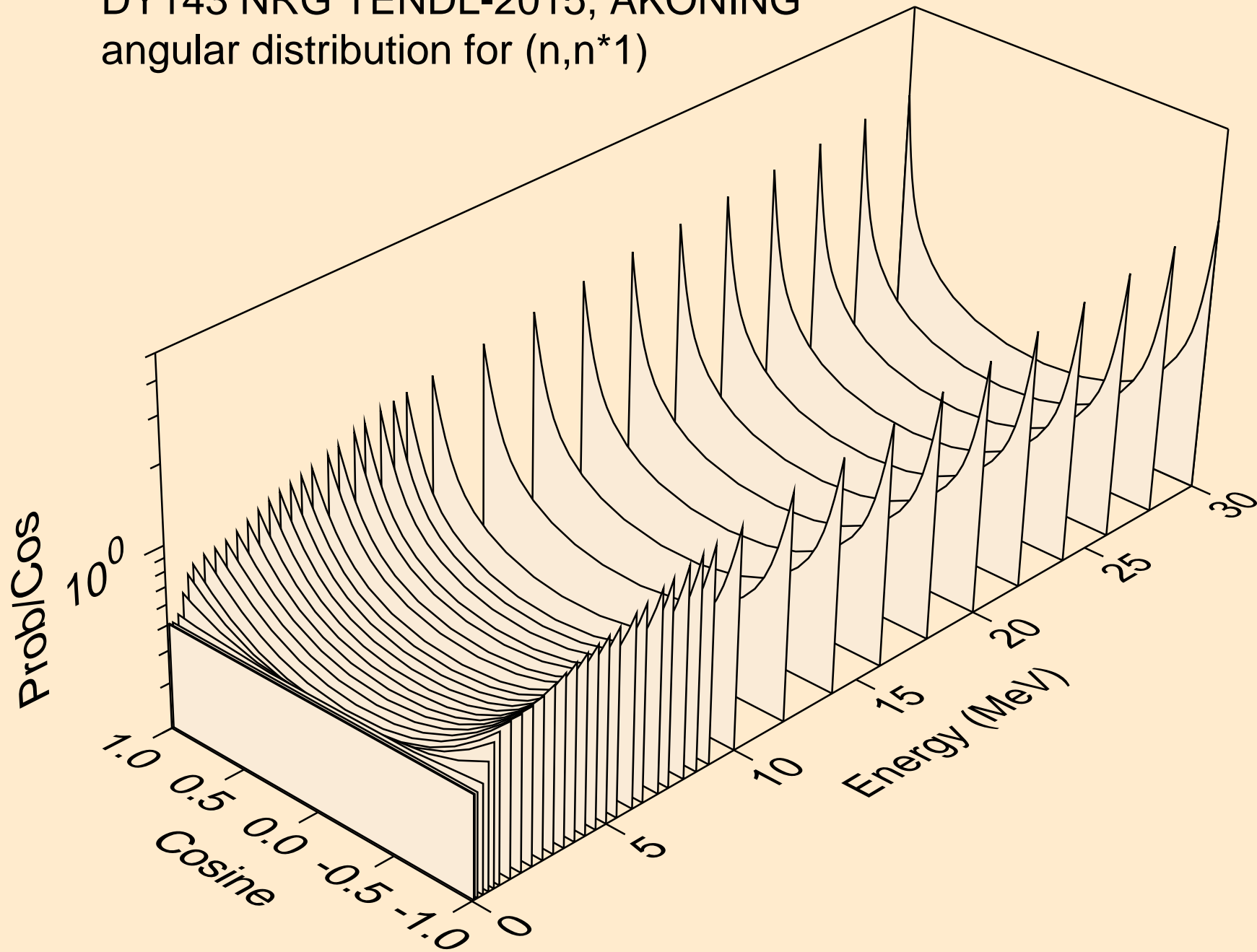
DY143 NRG TENDL-2015, AKONING
angular distribution for elastic



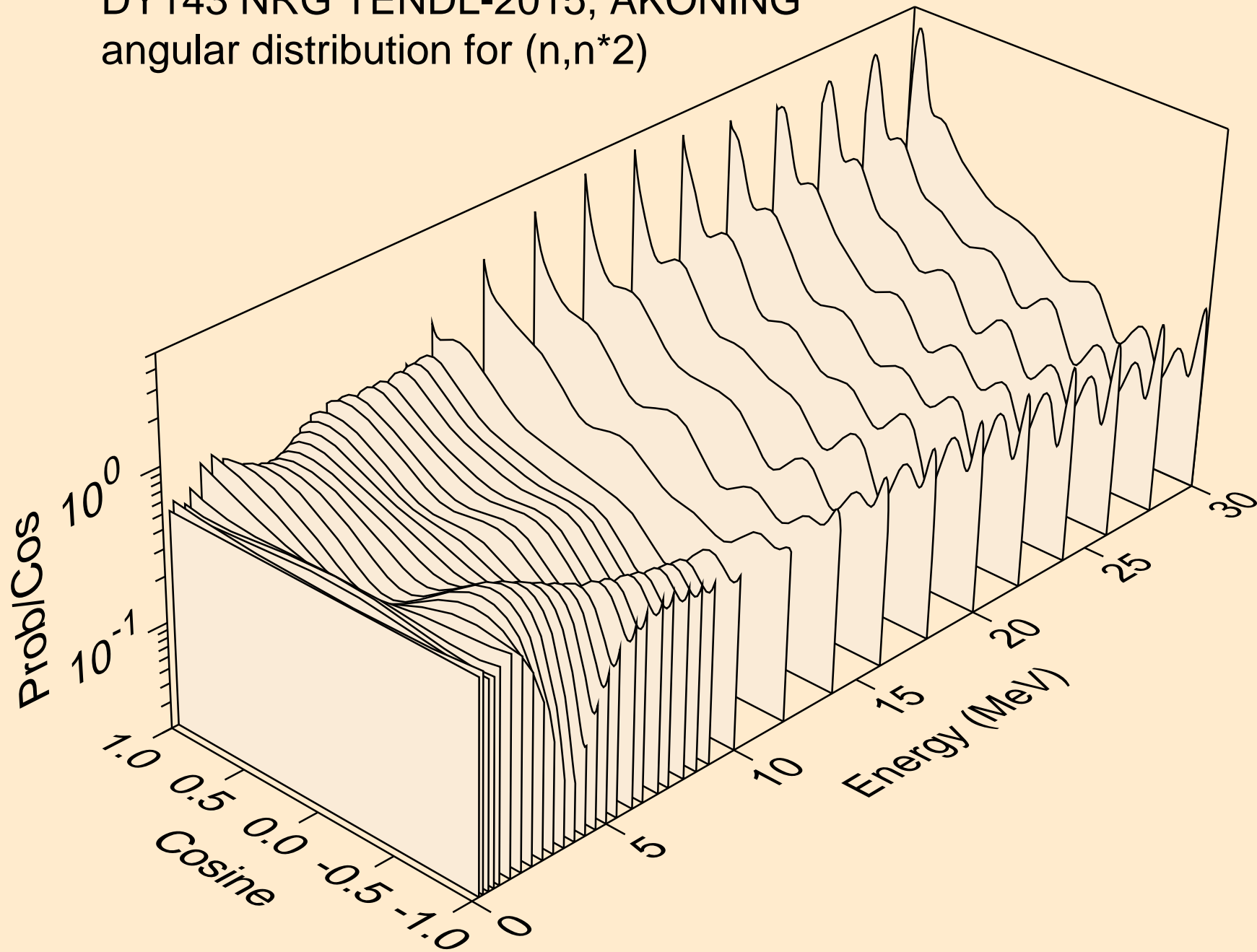
DY143 NRG TENDL-2015, AKONING
angular distribution for elastic



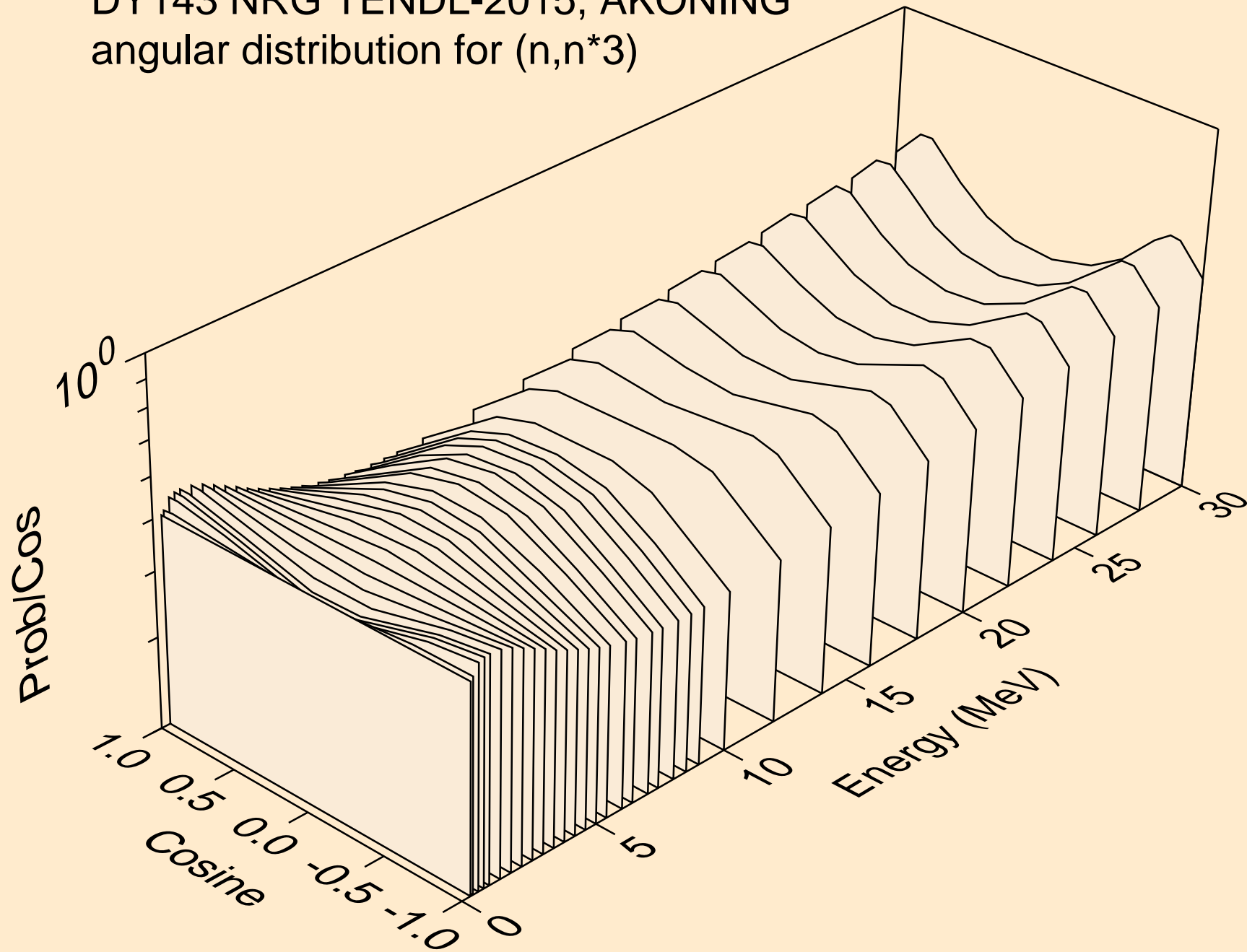
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



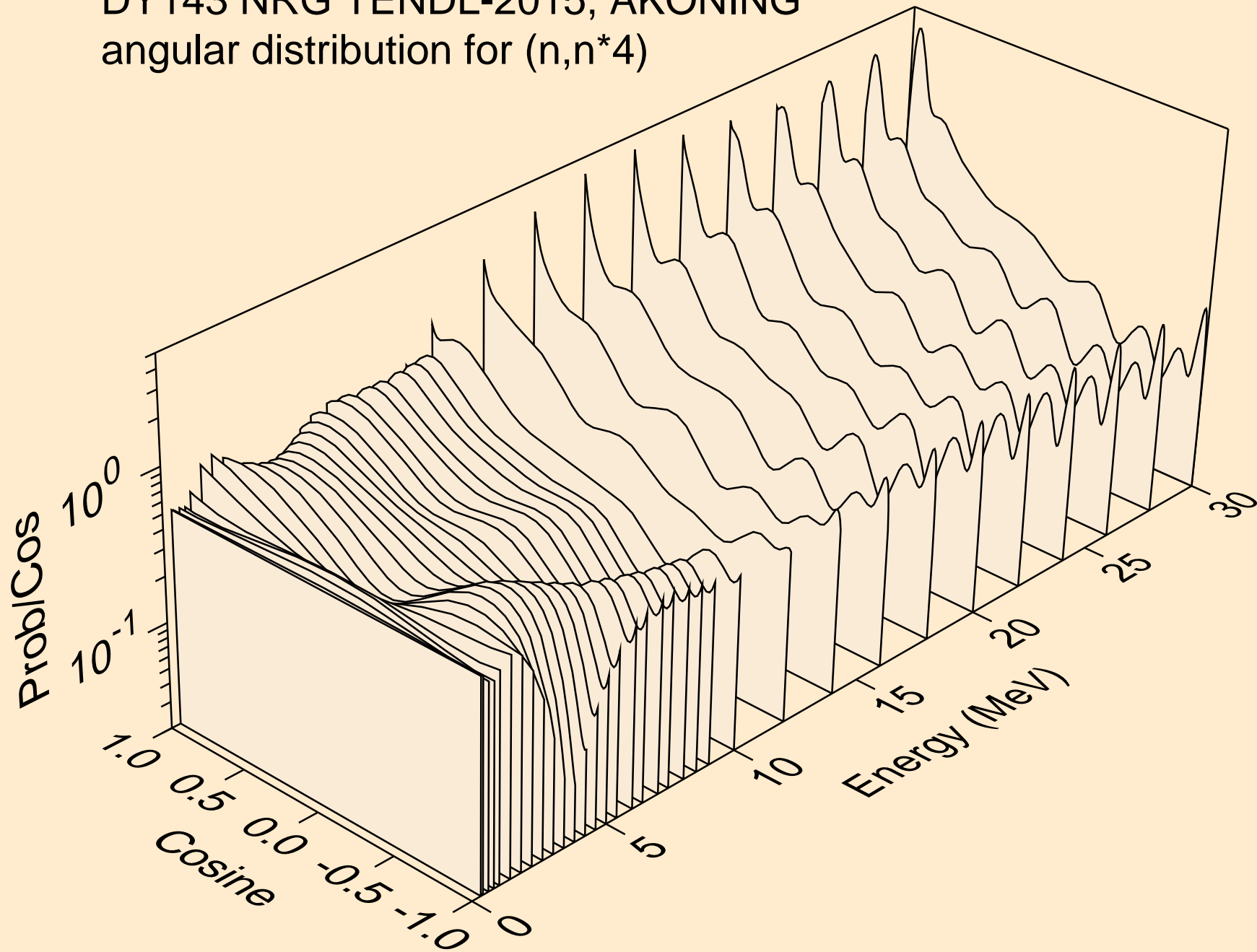
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



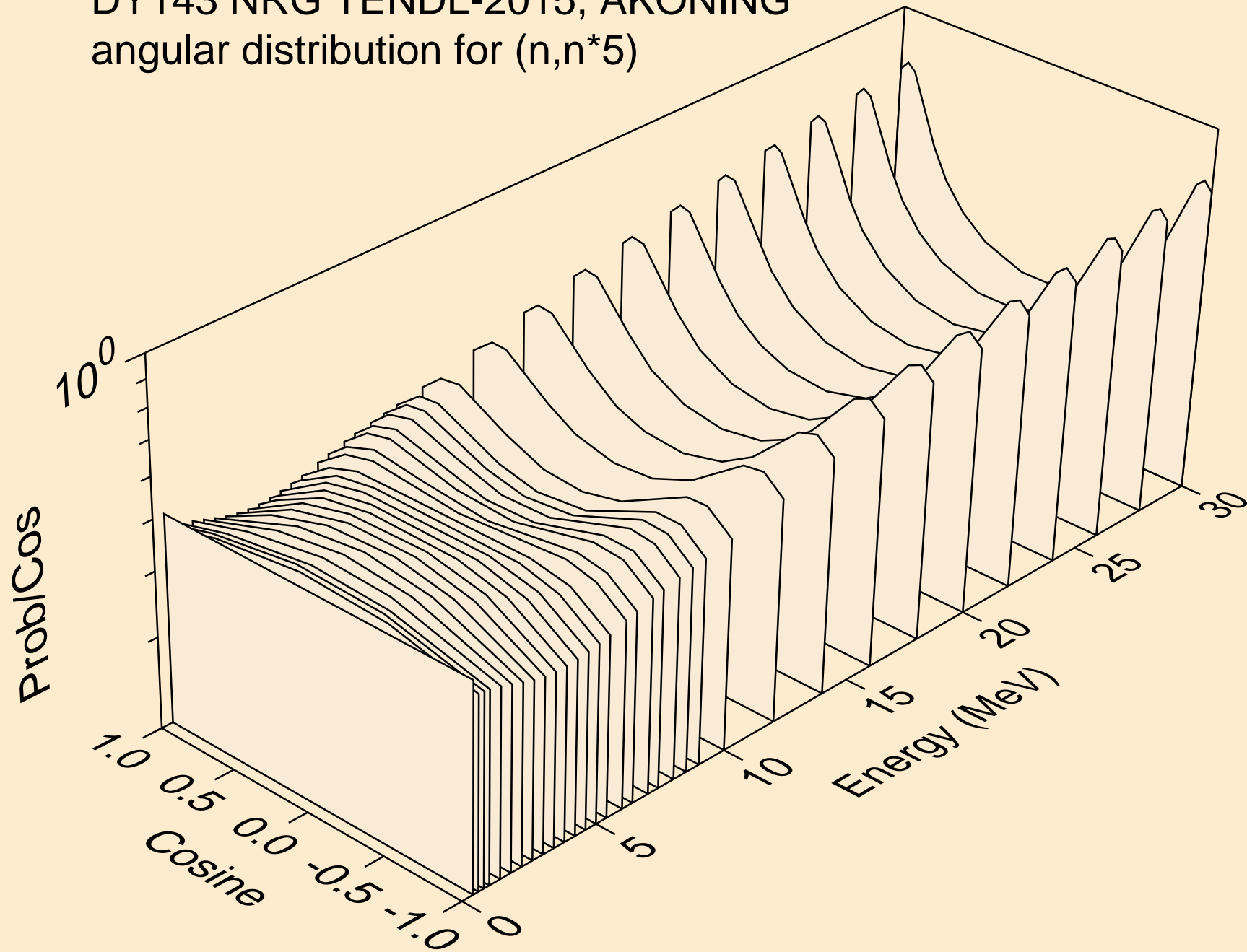
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



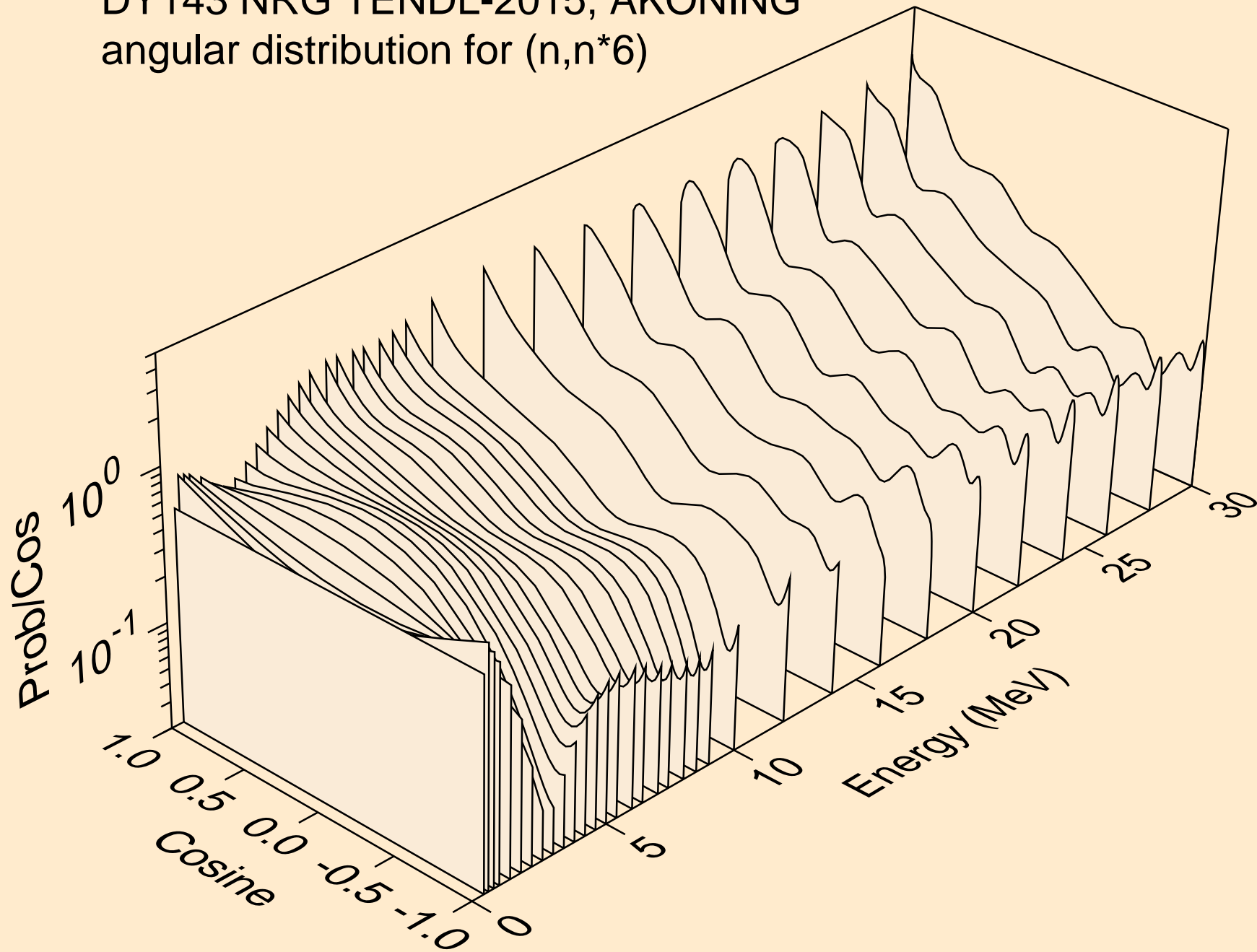
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



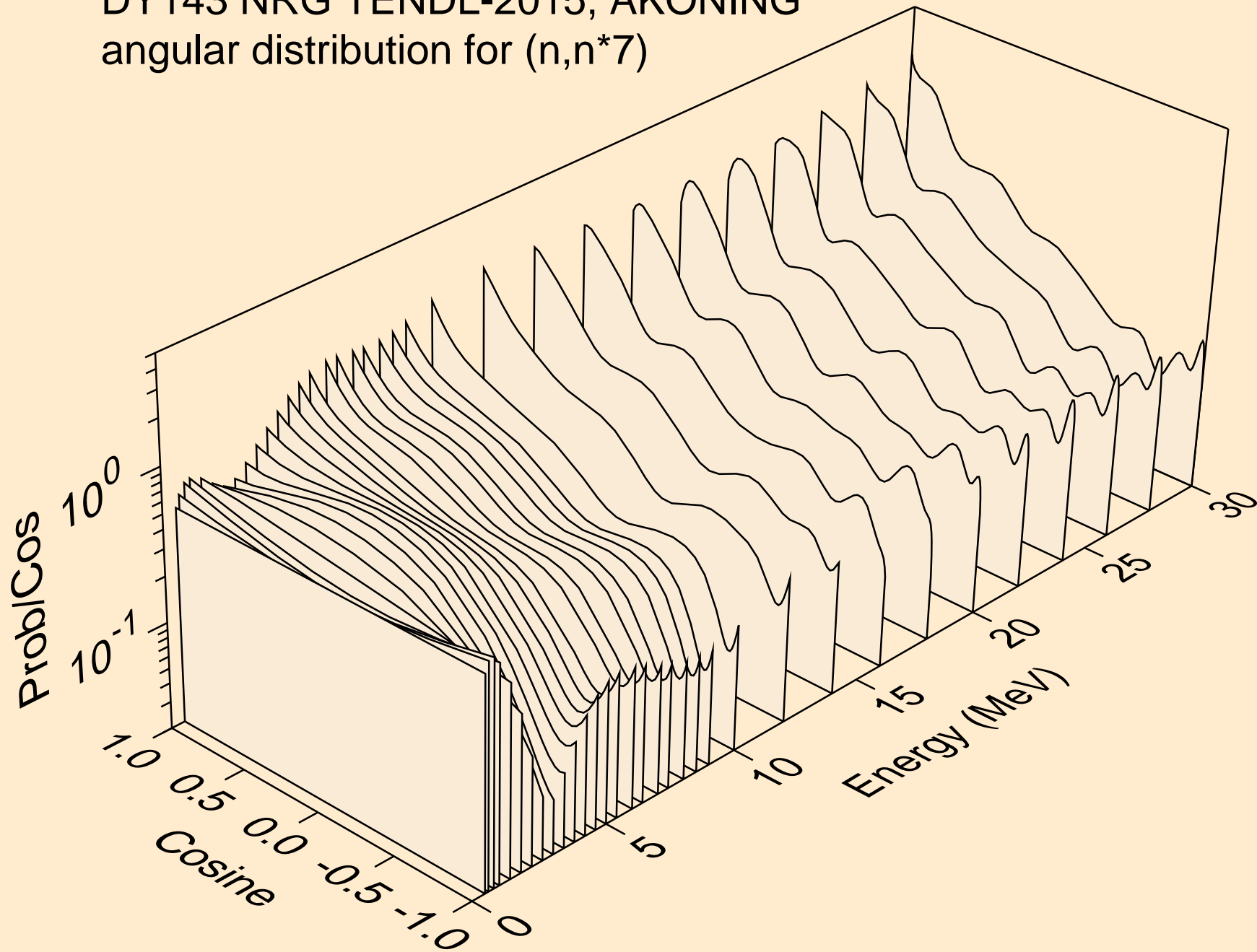
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



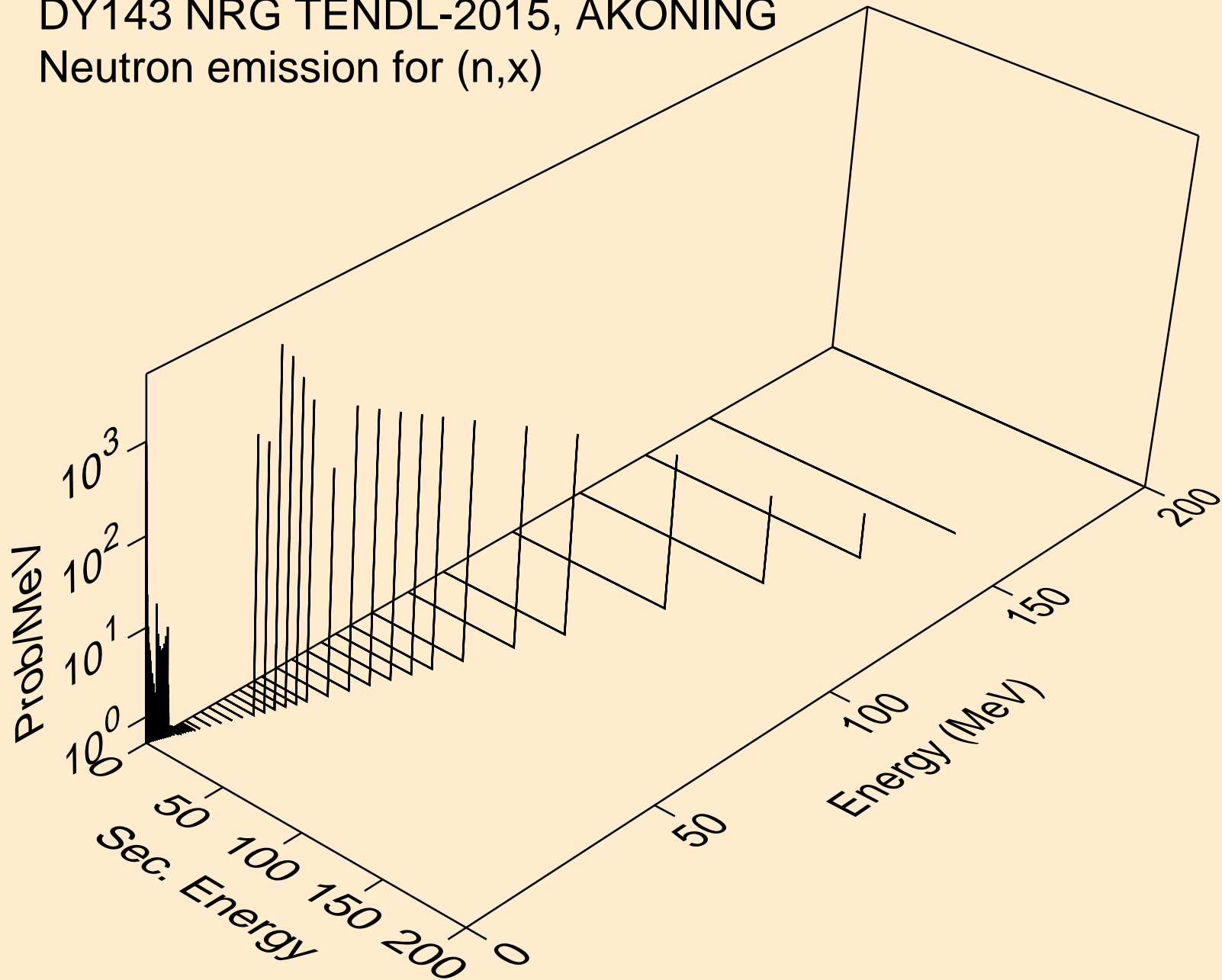
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



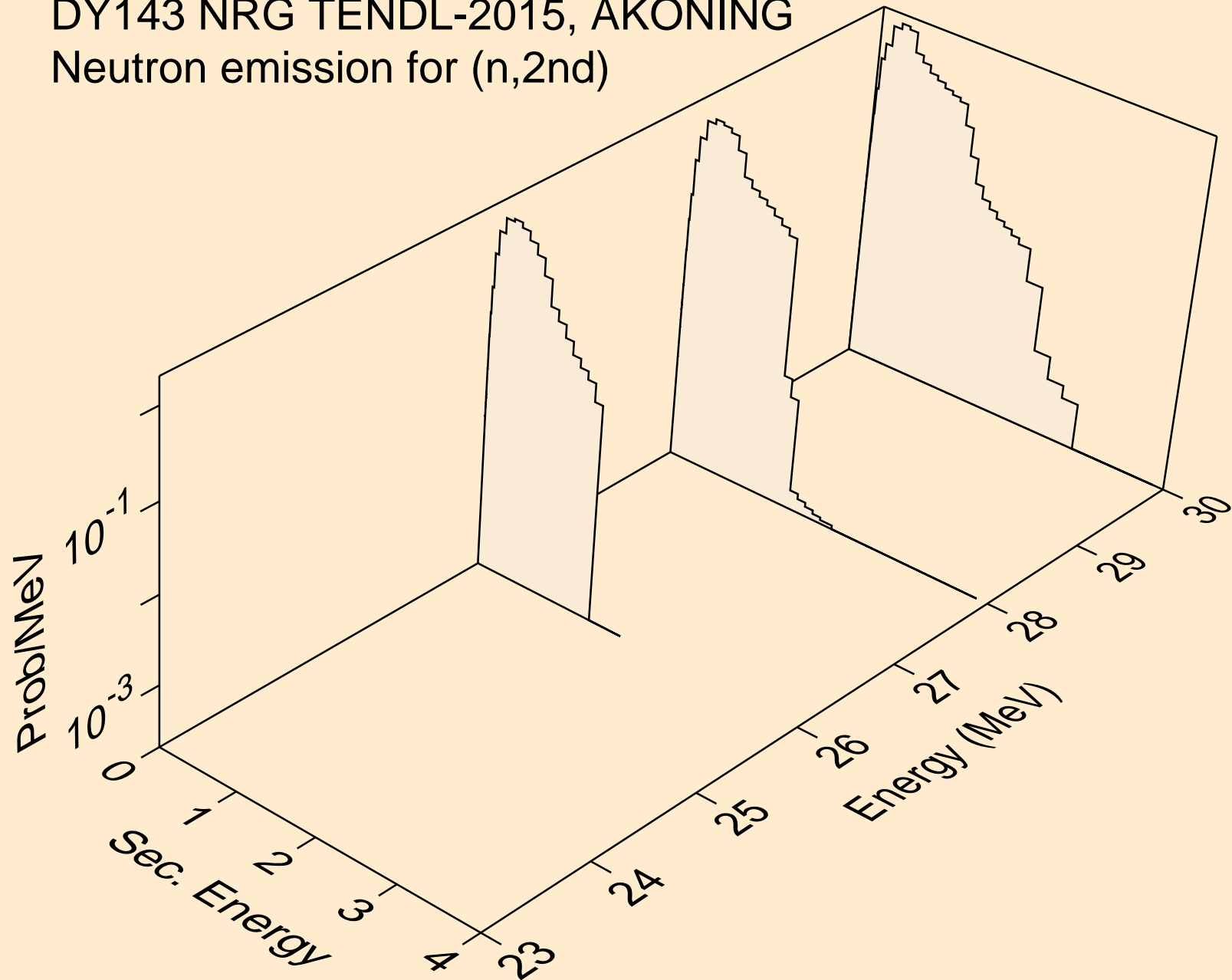
DY143 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



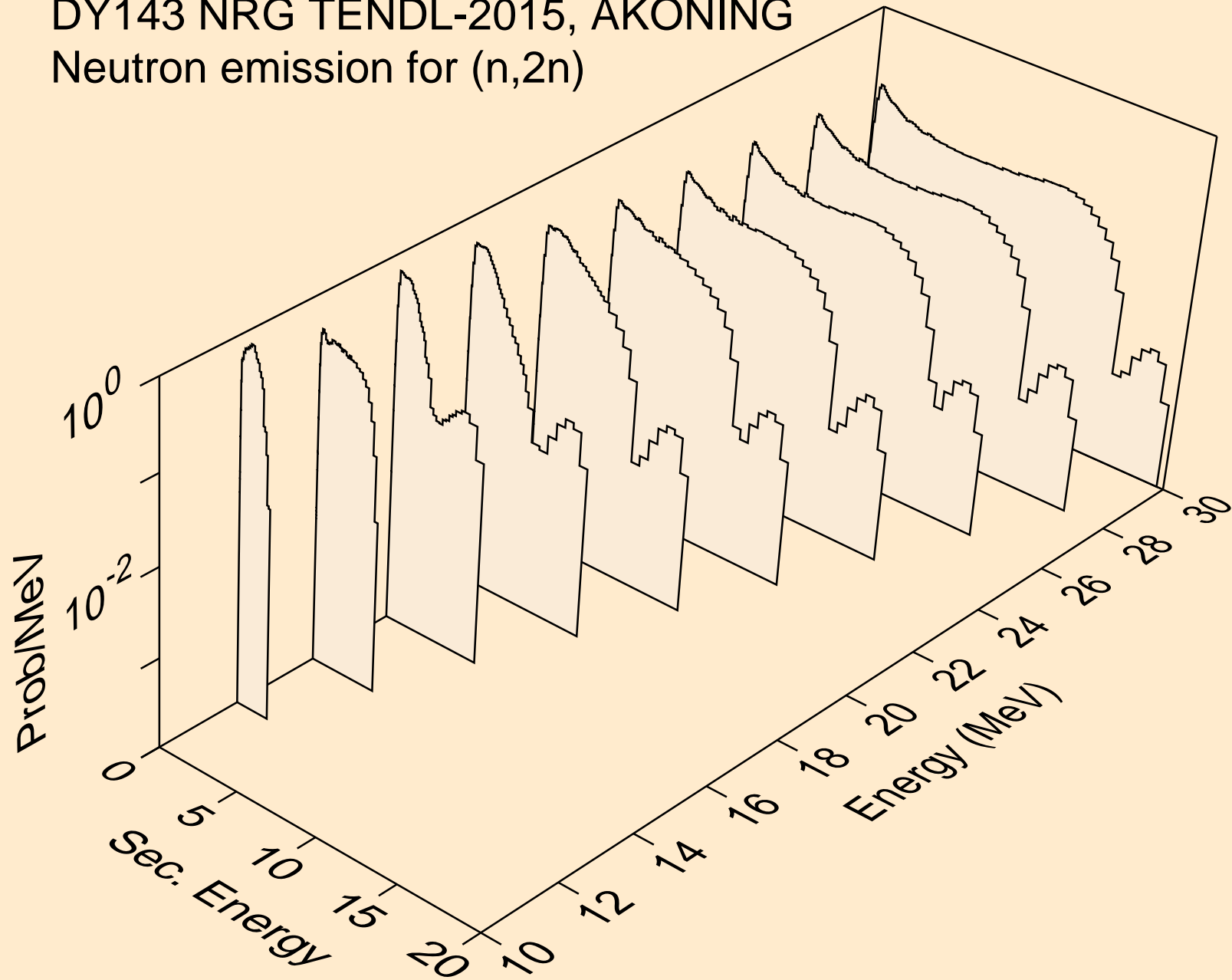
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



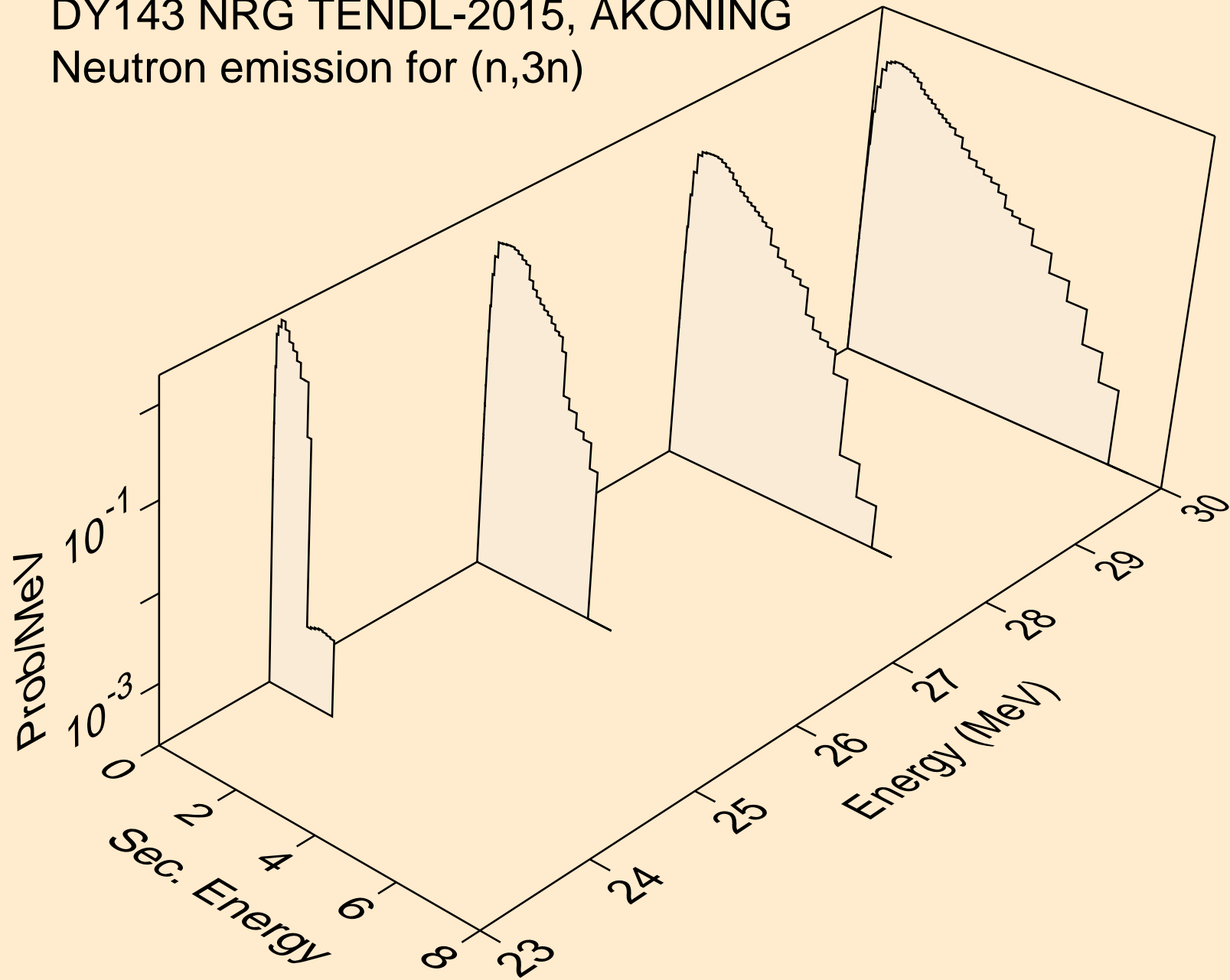
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



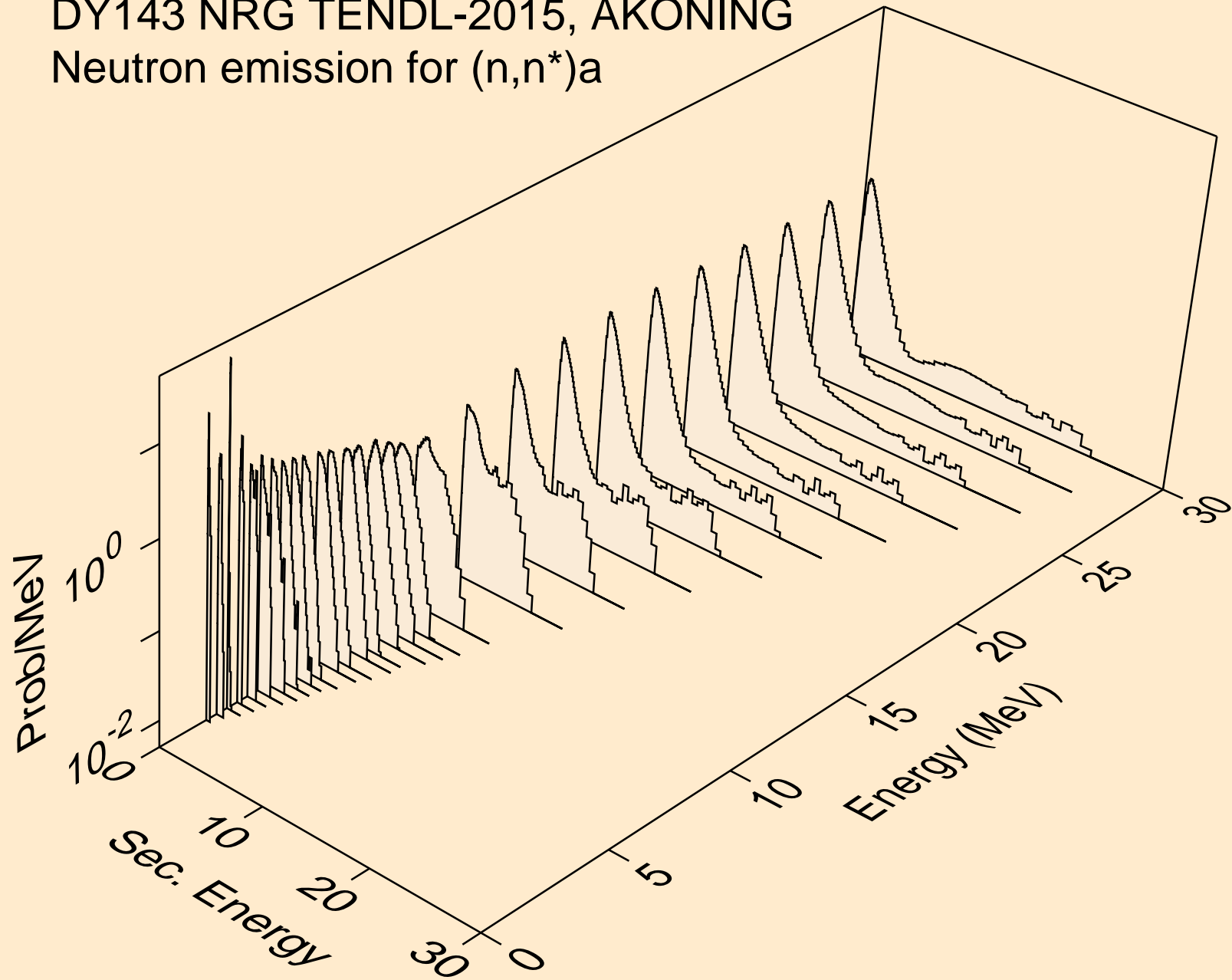
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



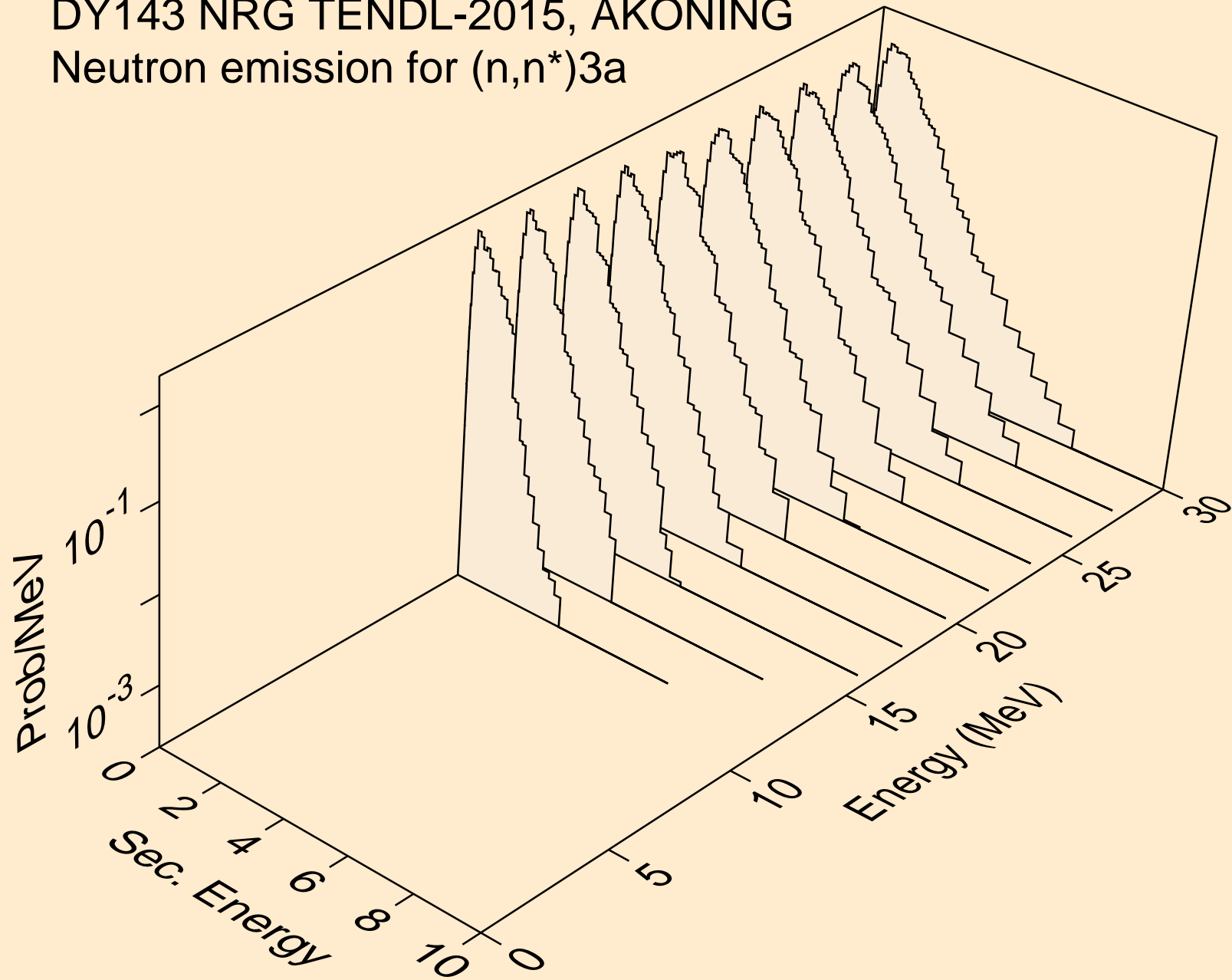
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



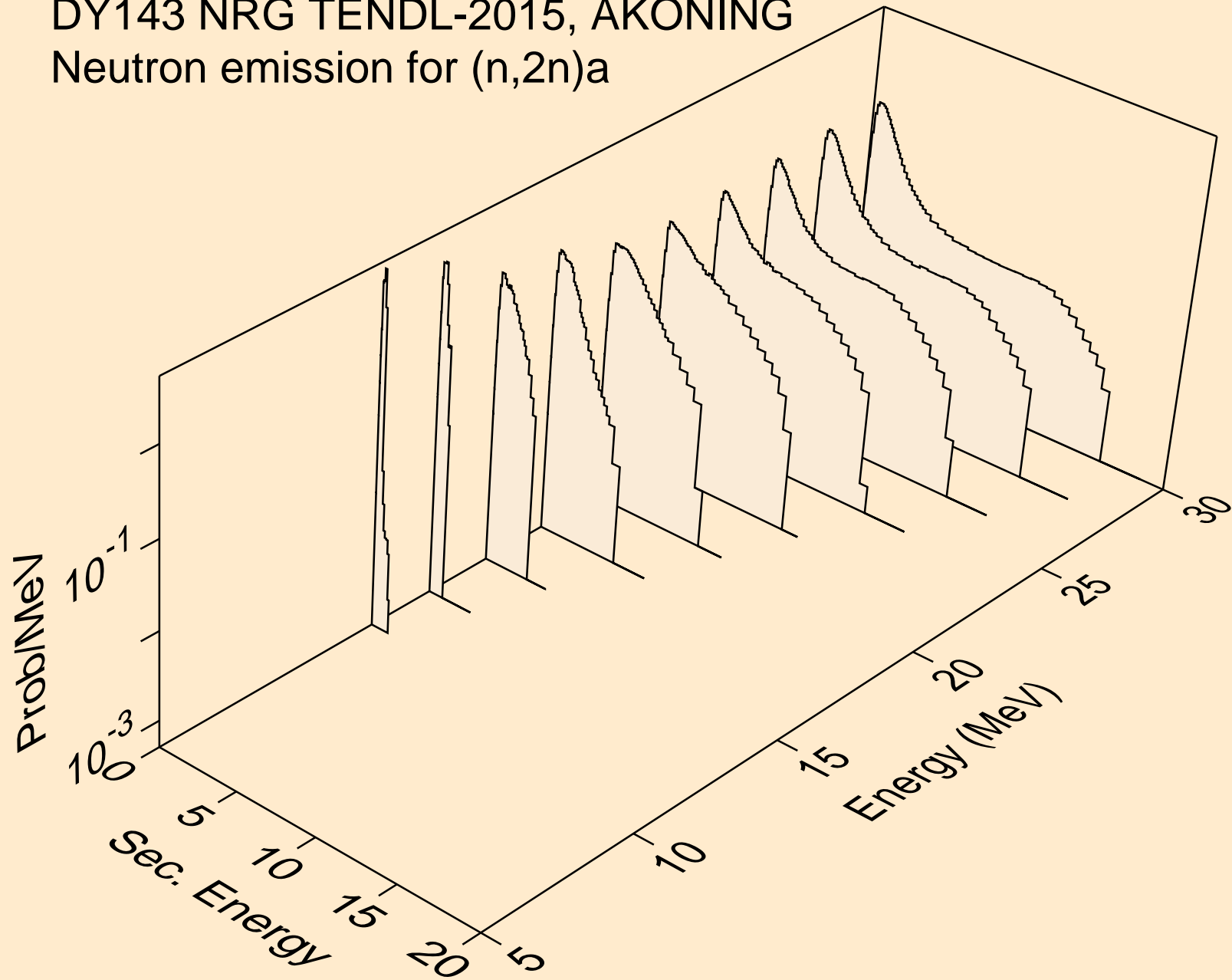
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



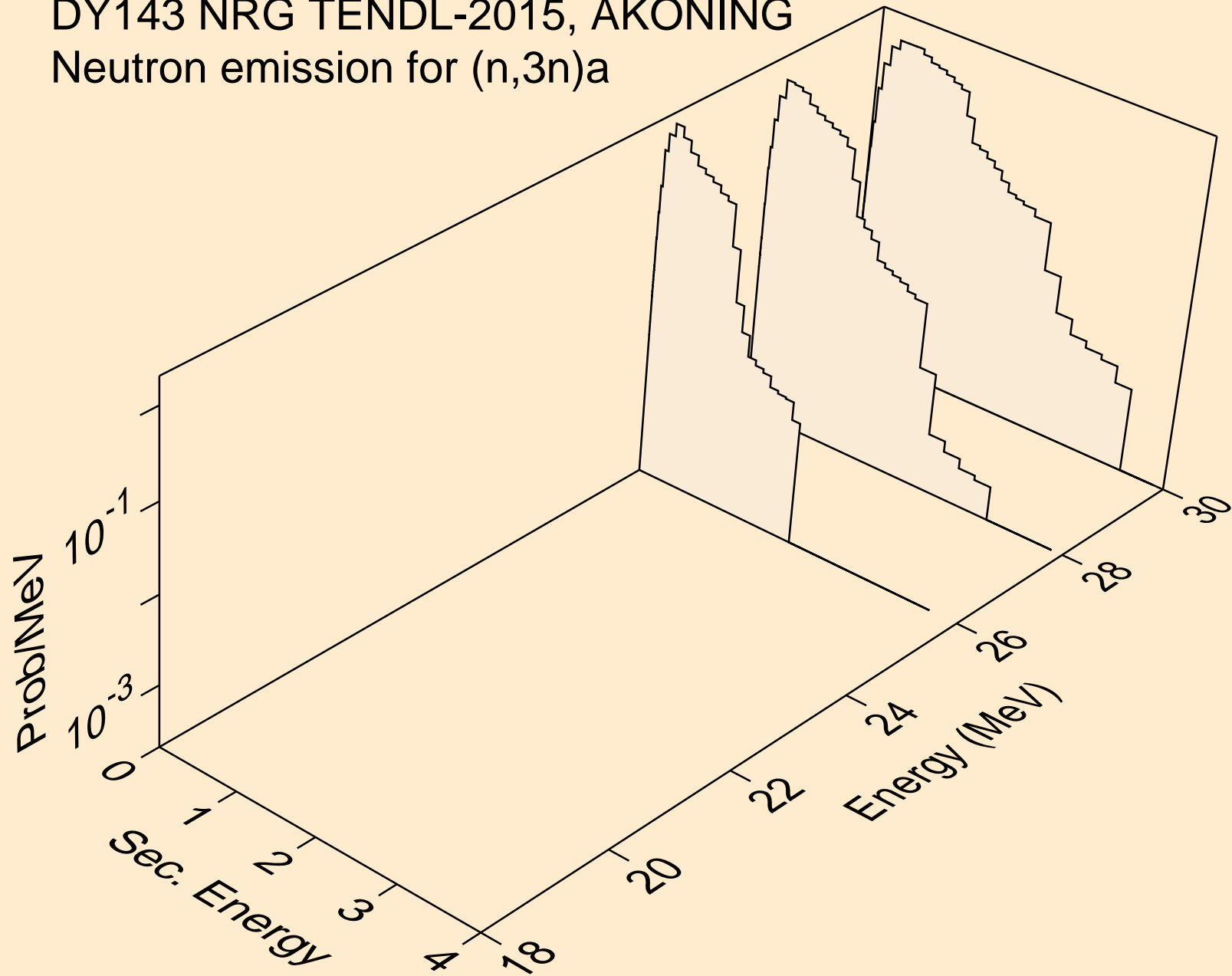
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



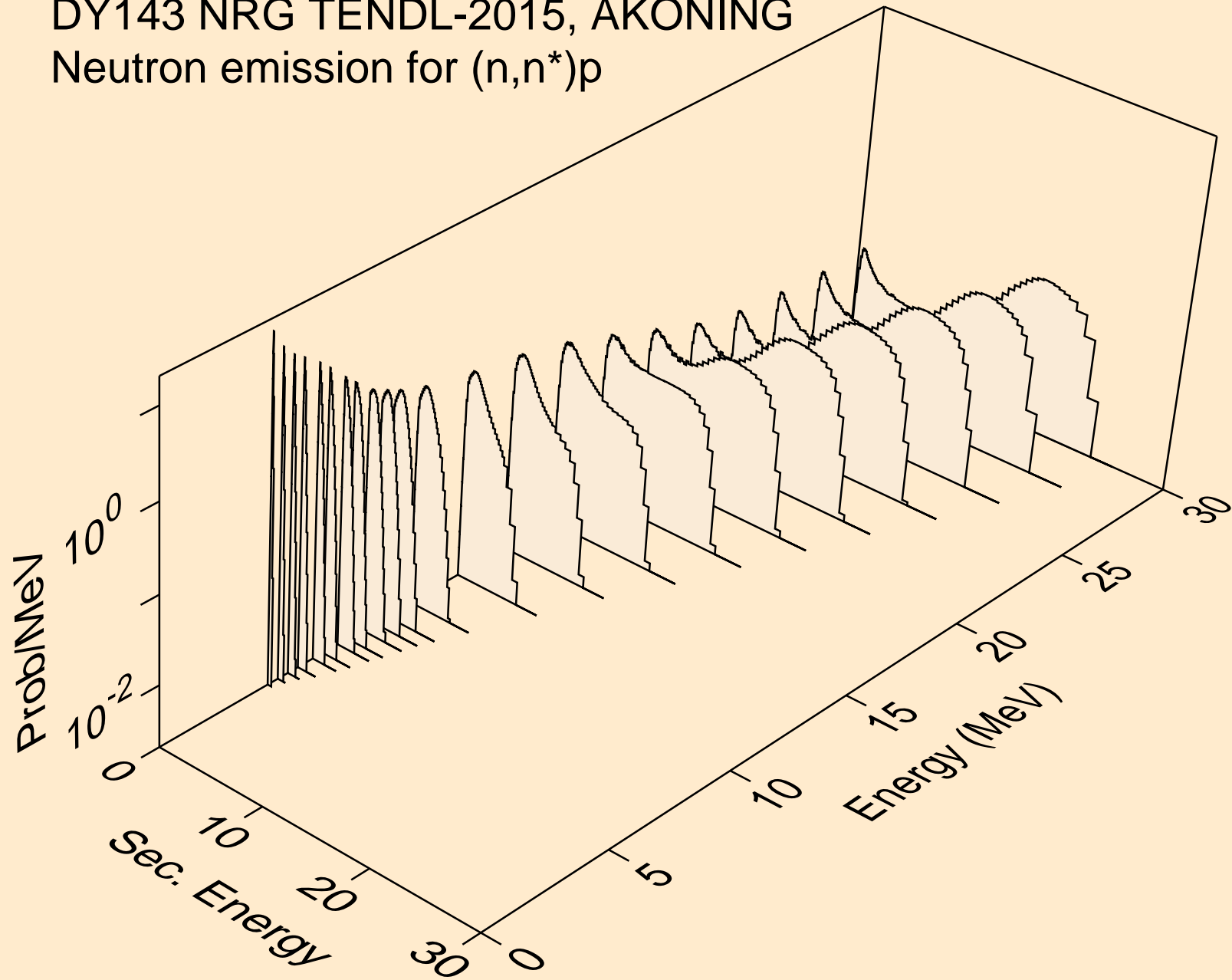
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



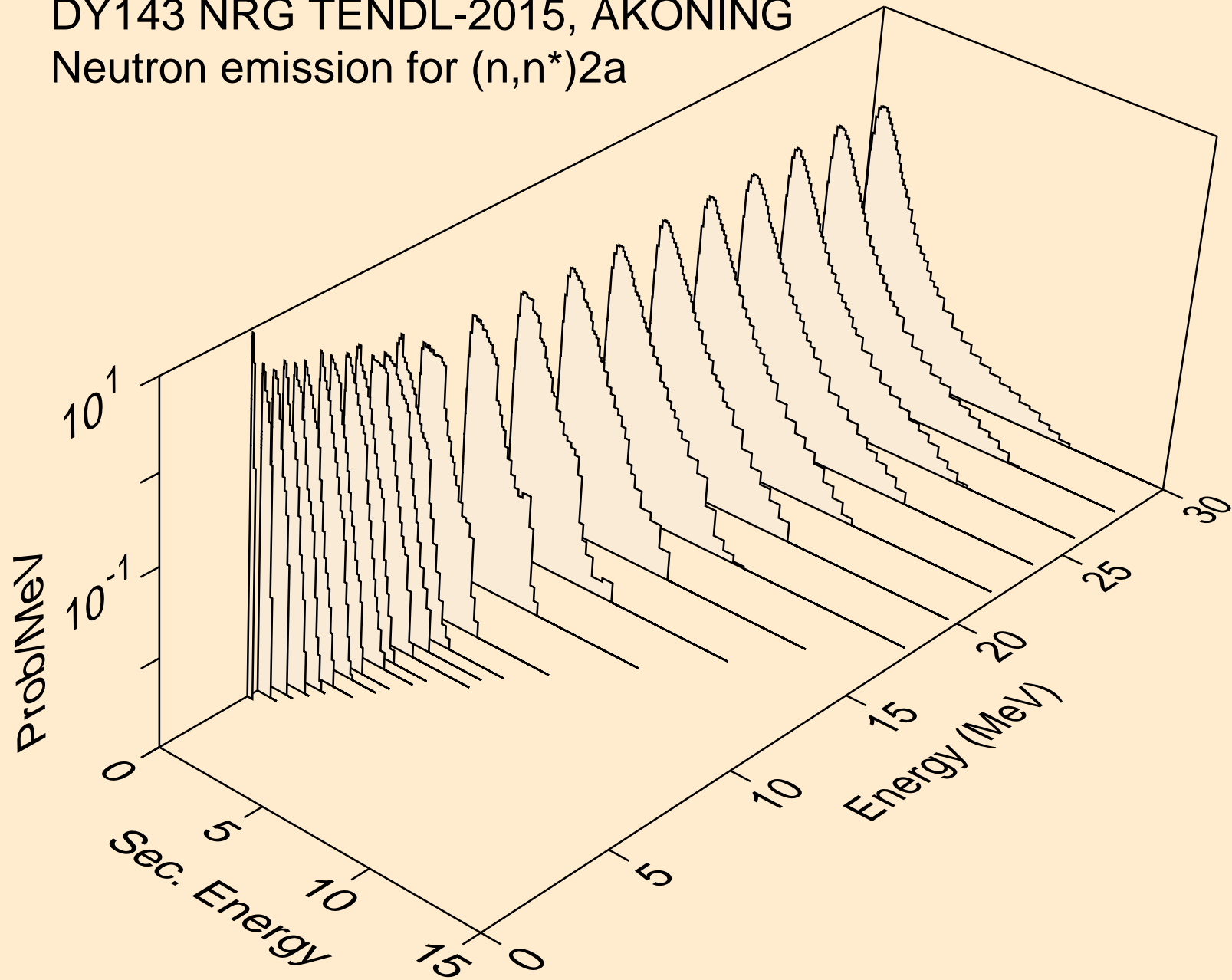
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



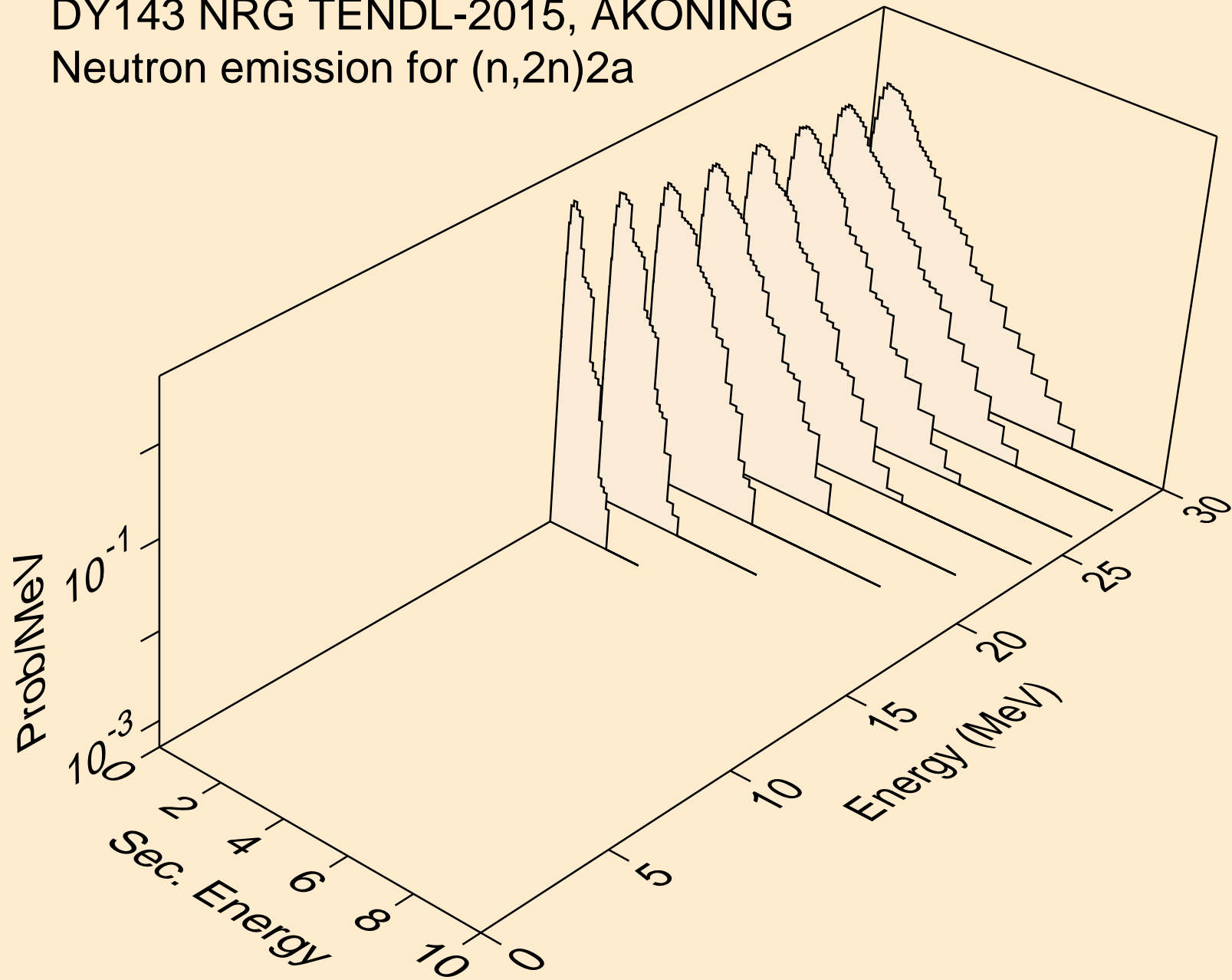
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



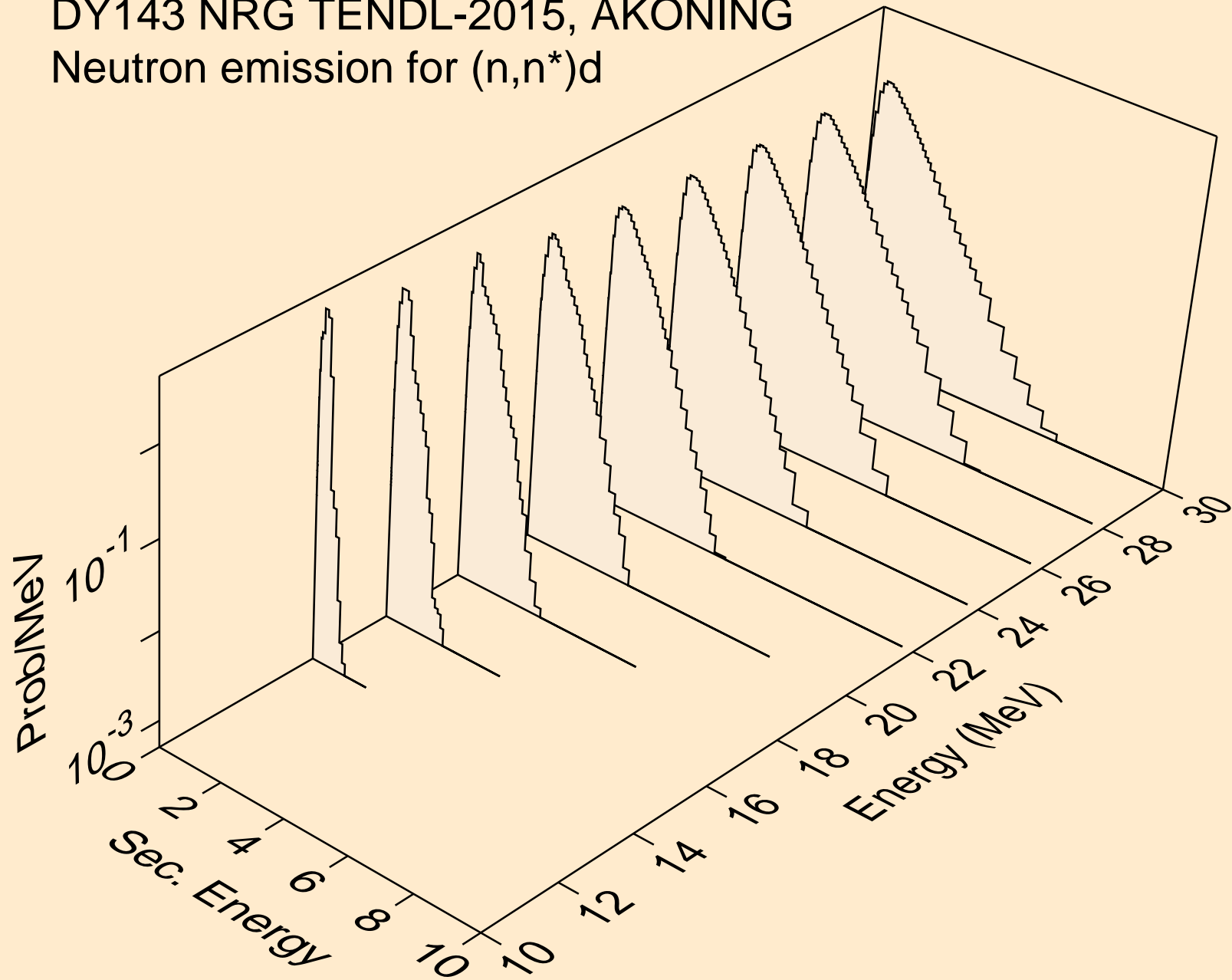
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



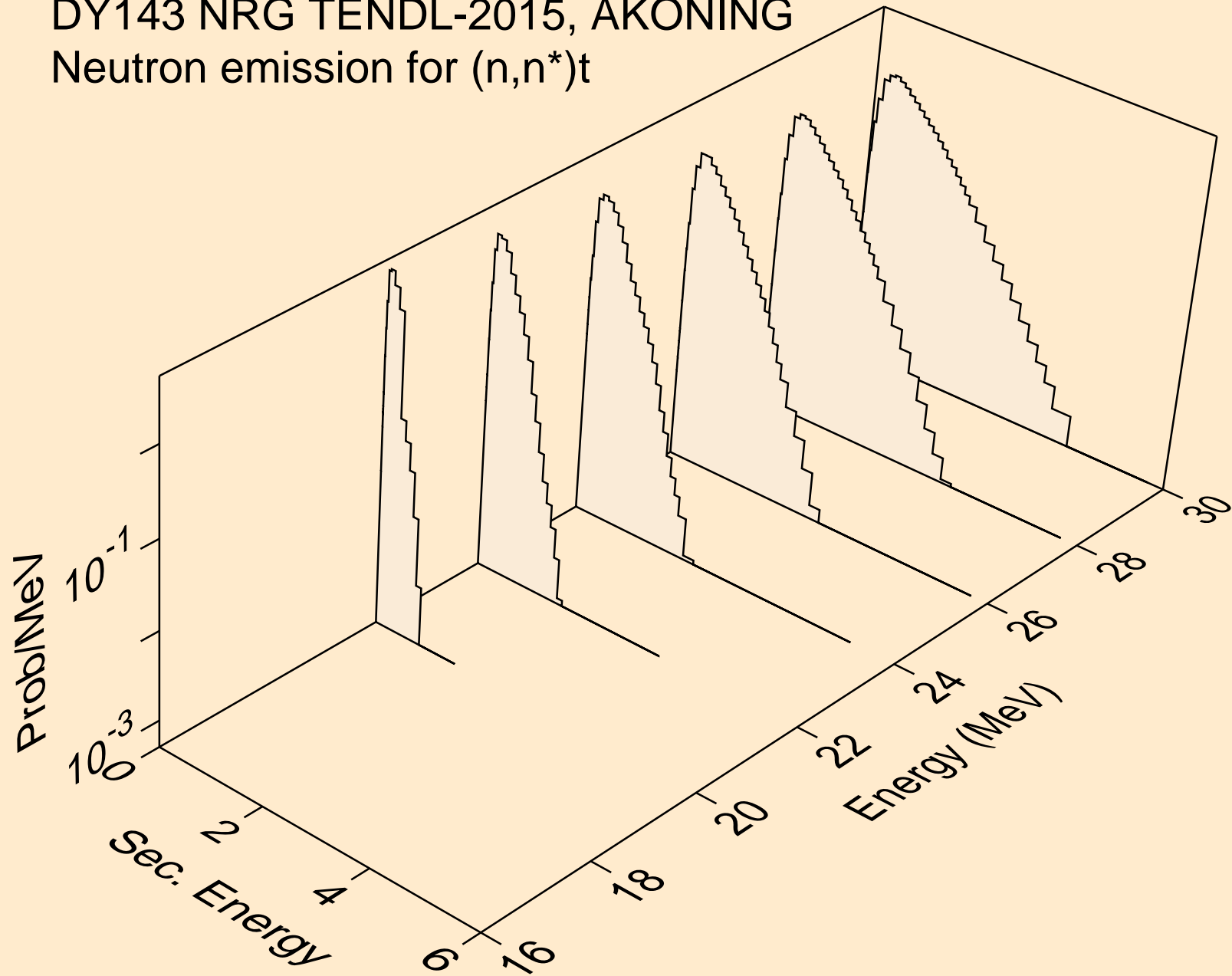
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



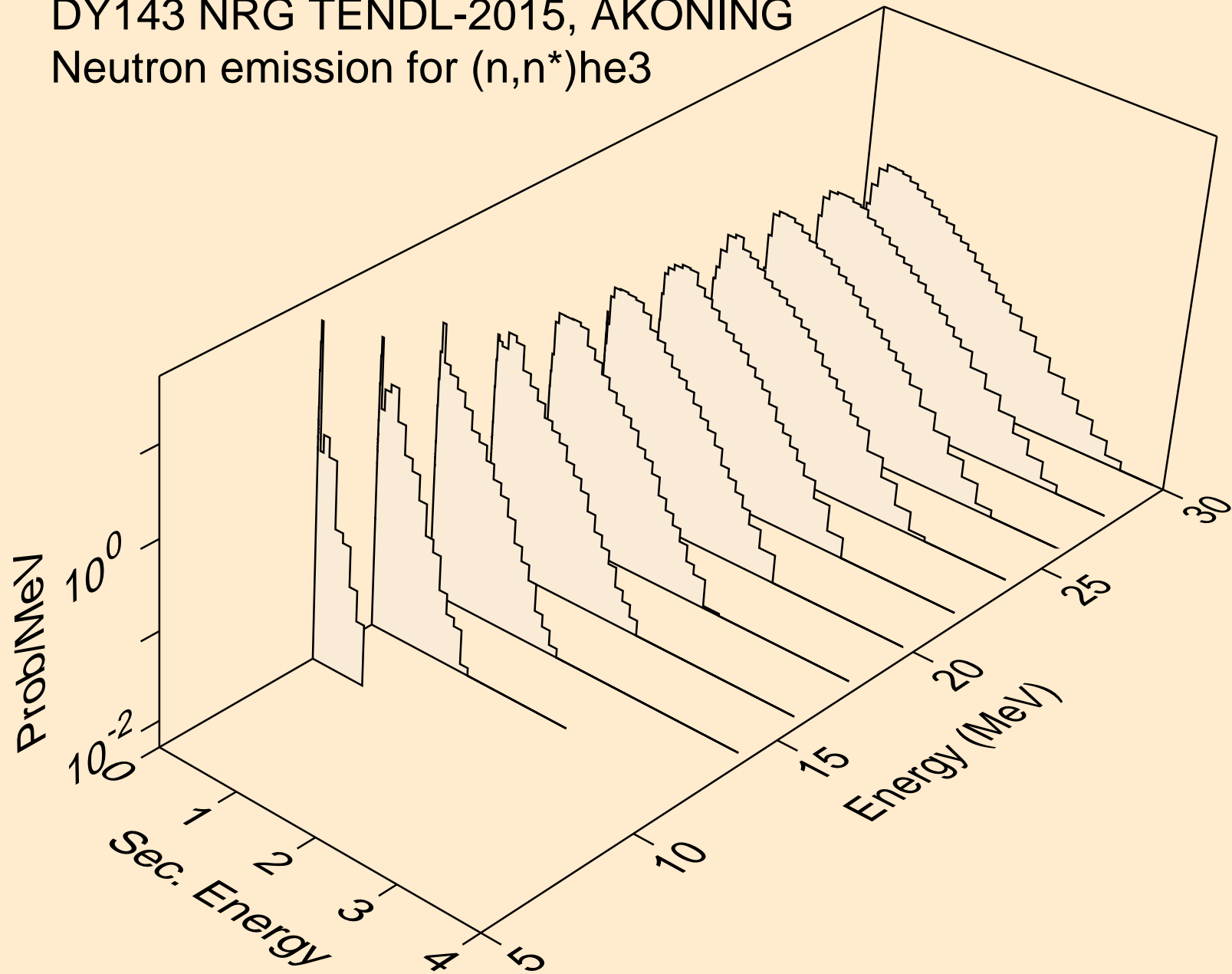
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



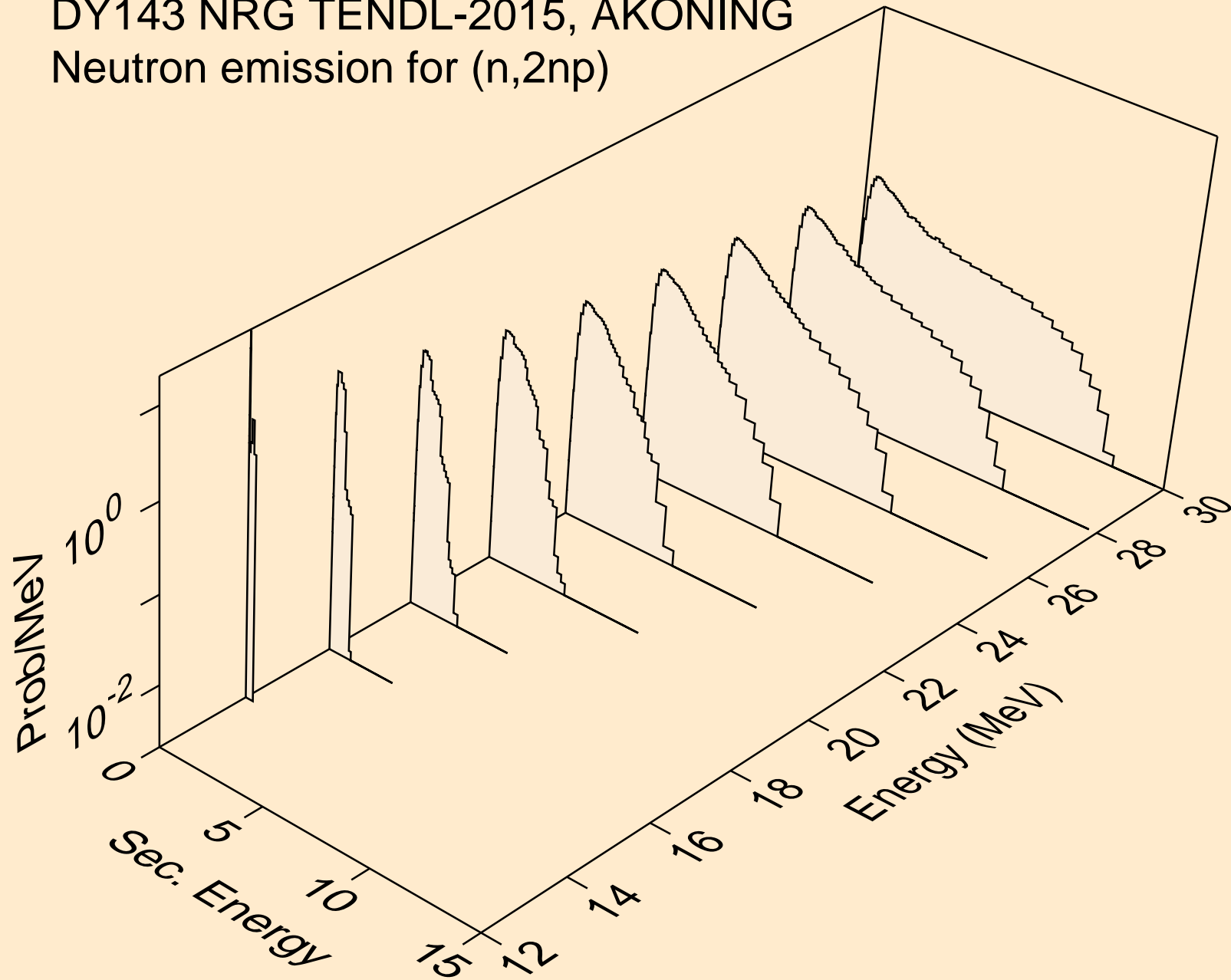
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



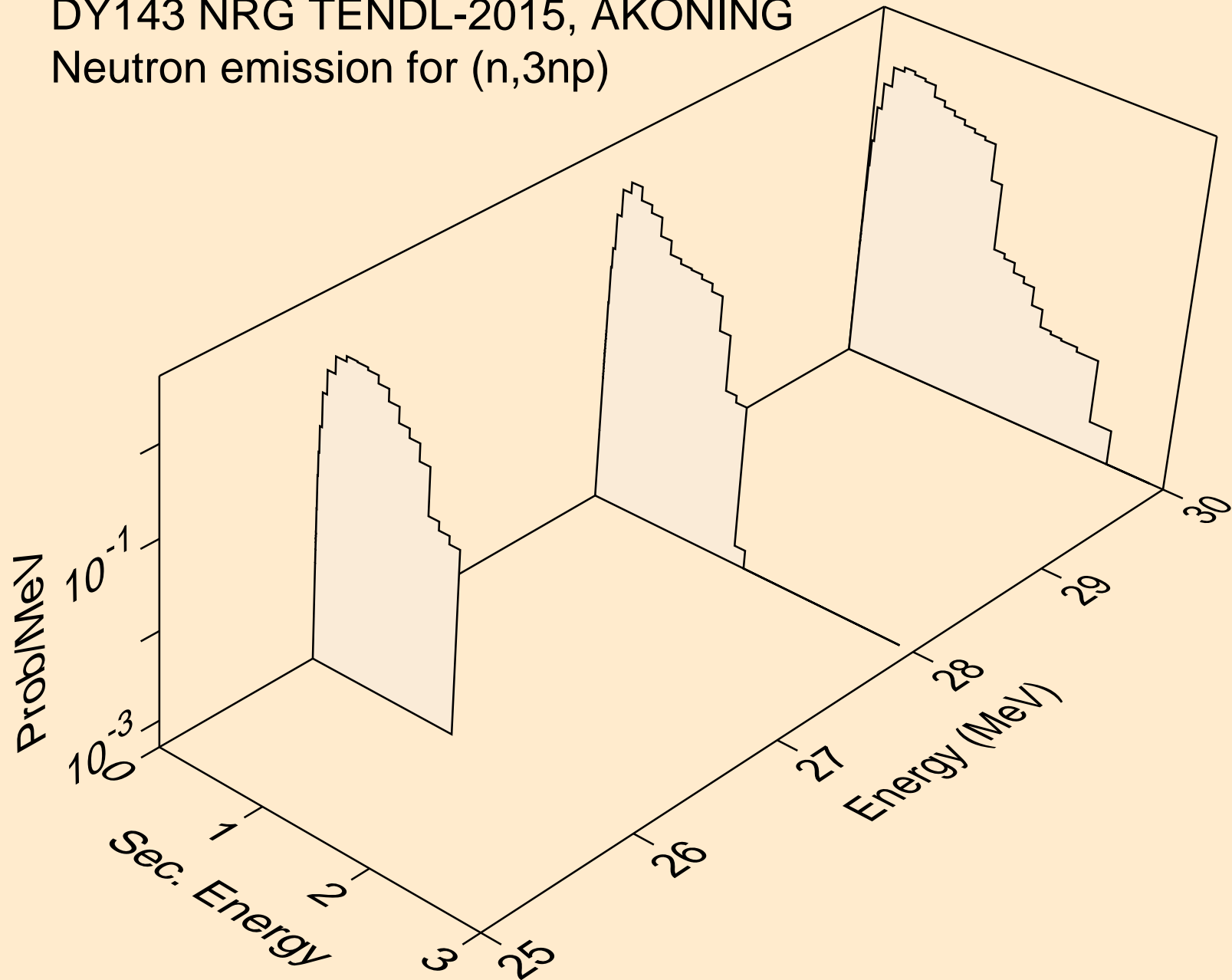
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



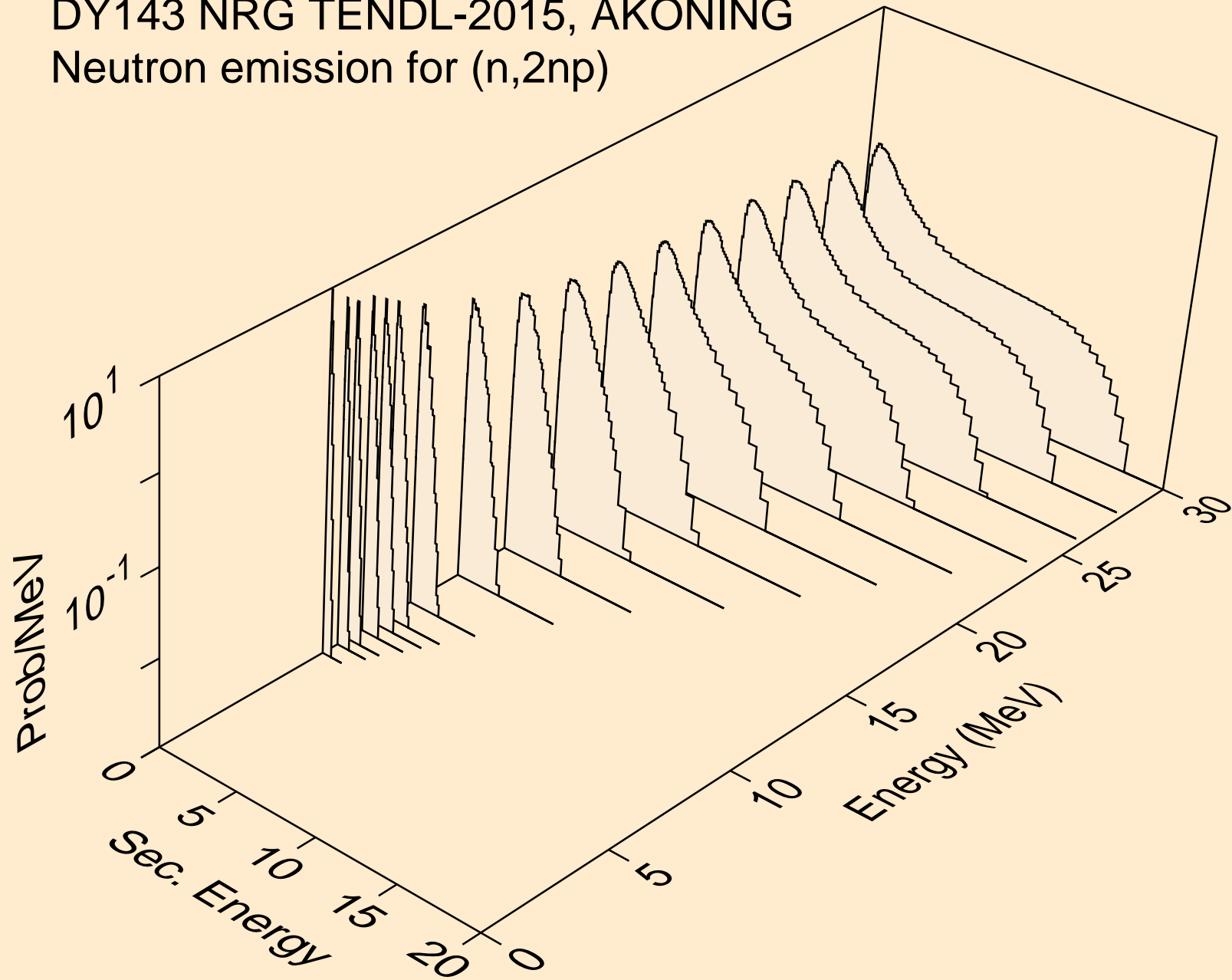
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



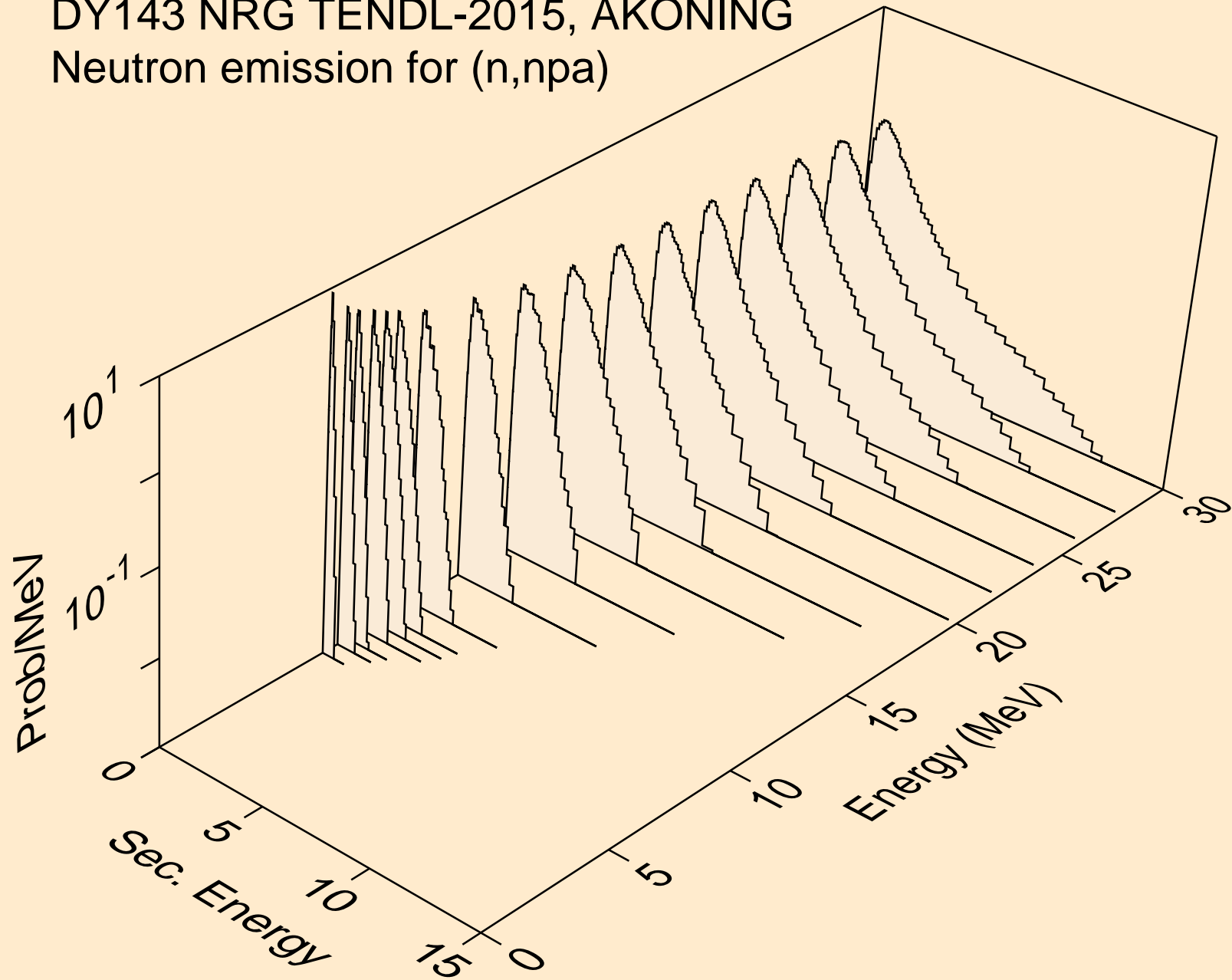
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



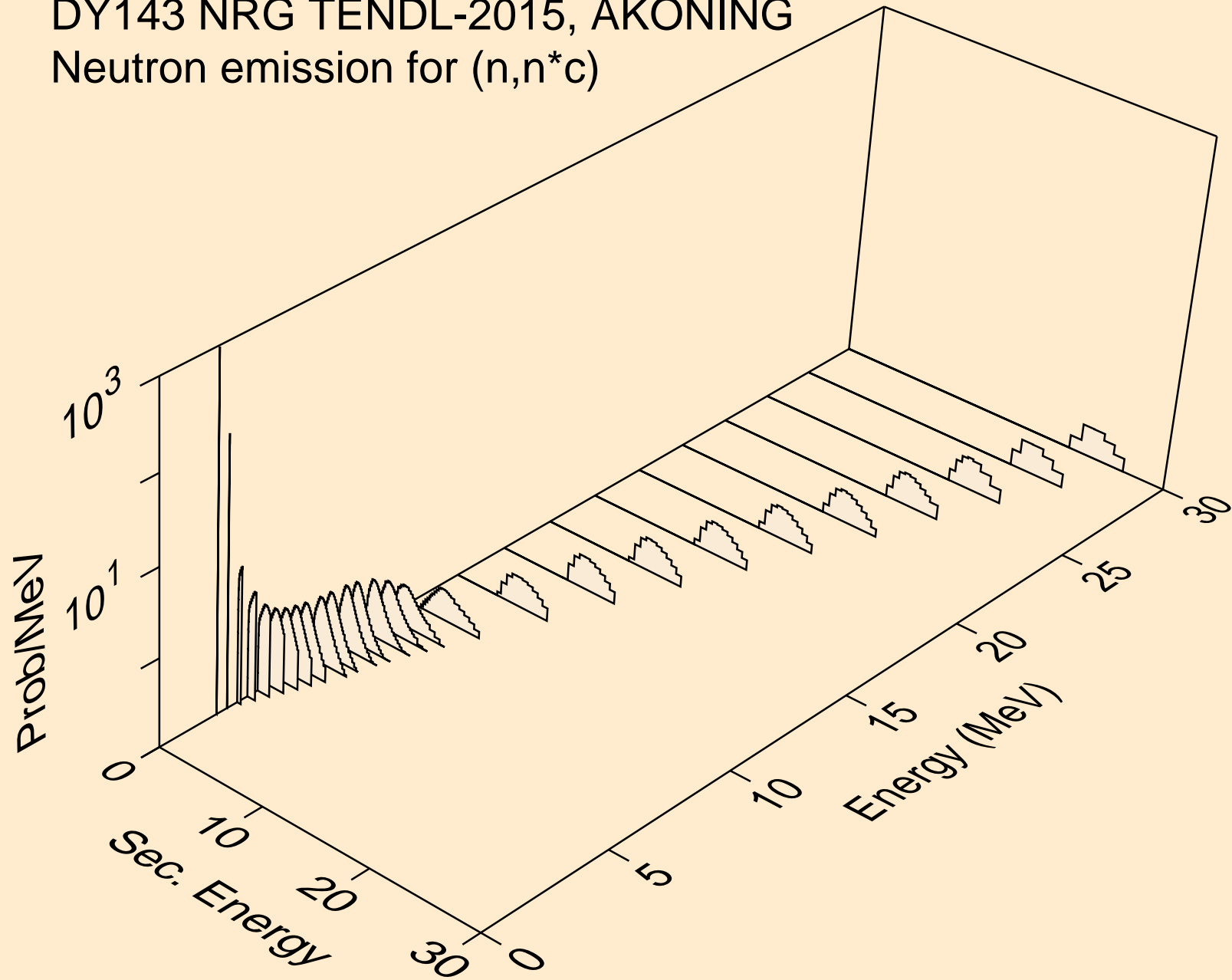
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



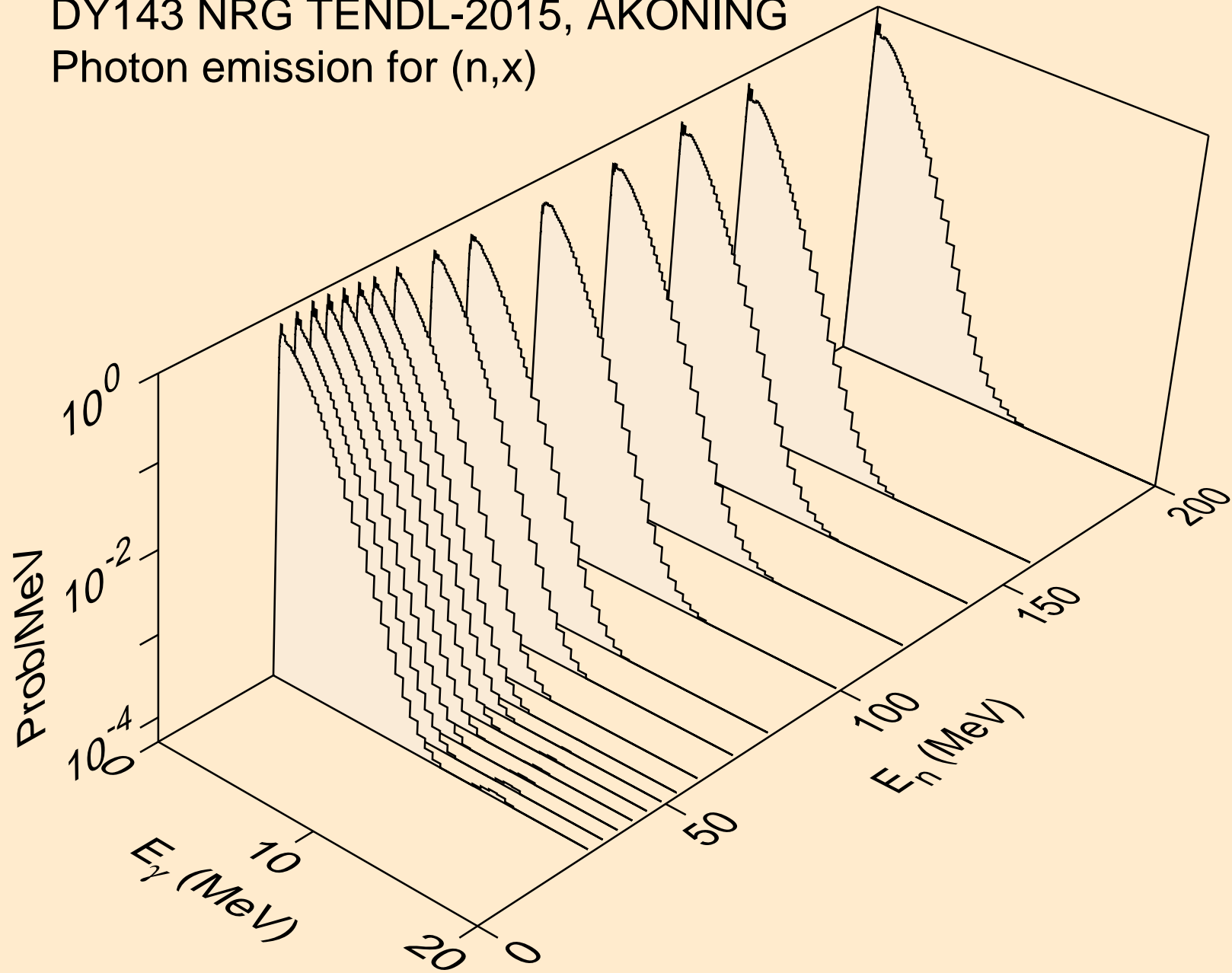
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



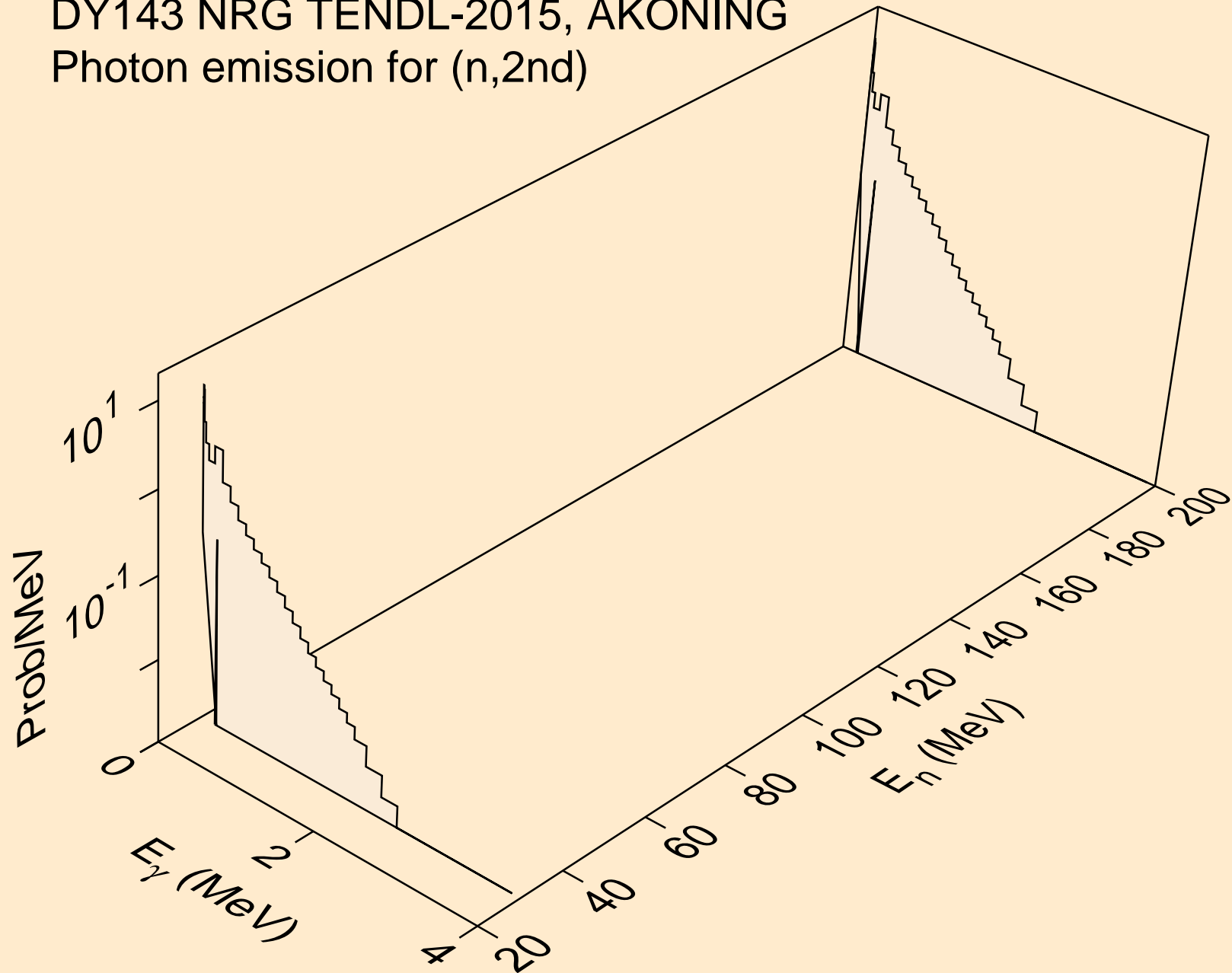
DY143 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



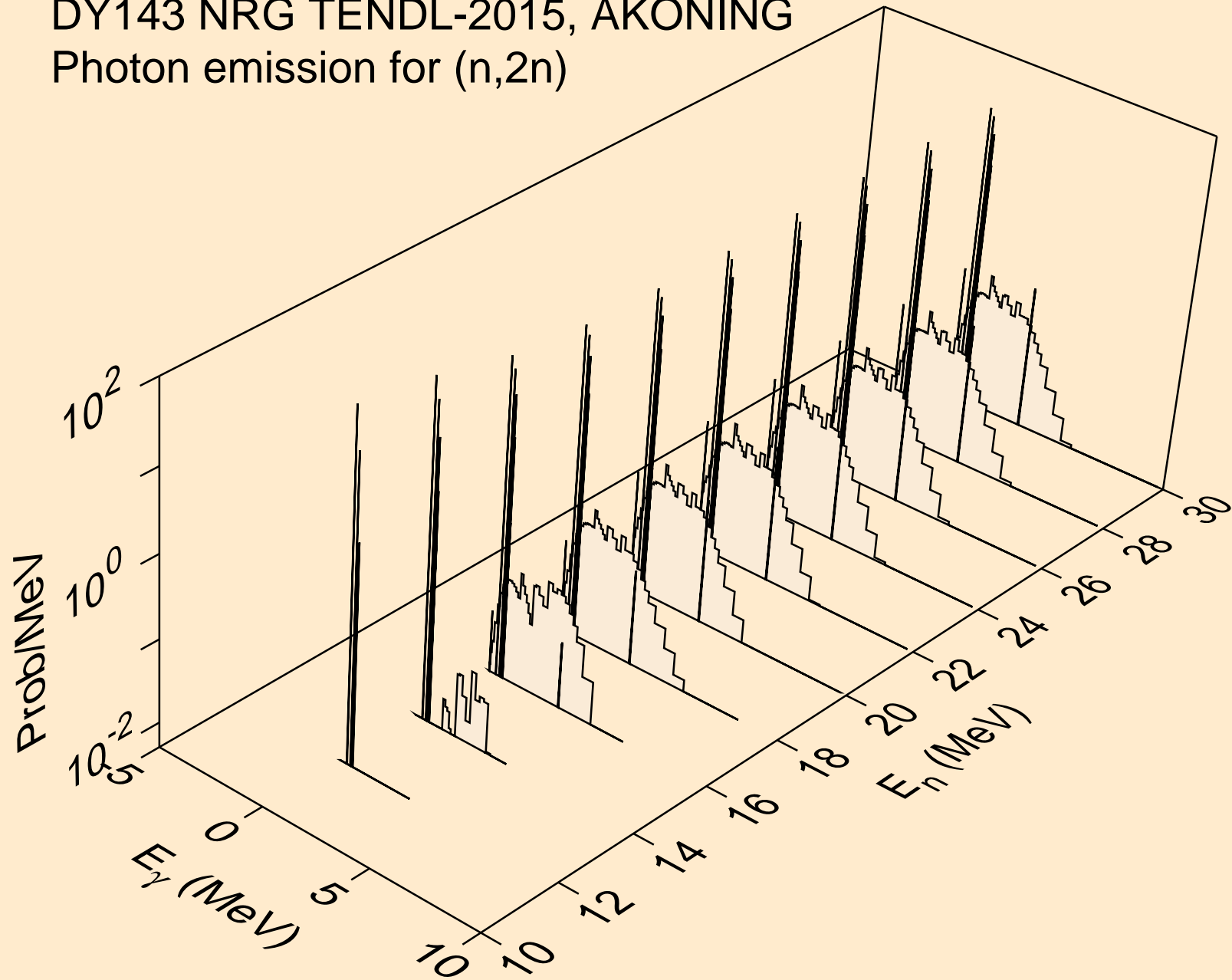
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,x)



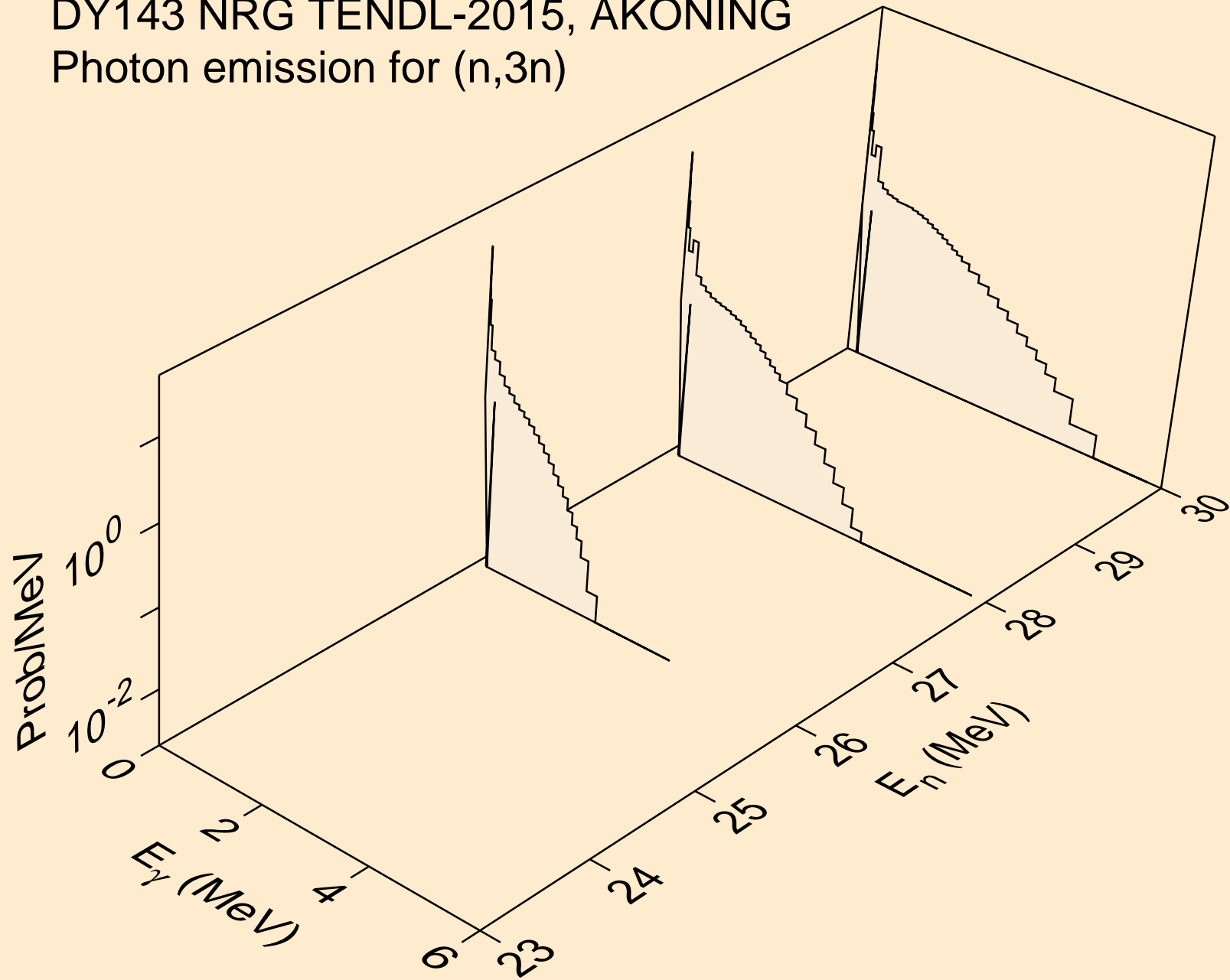
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



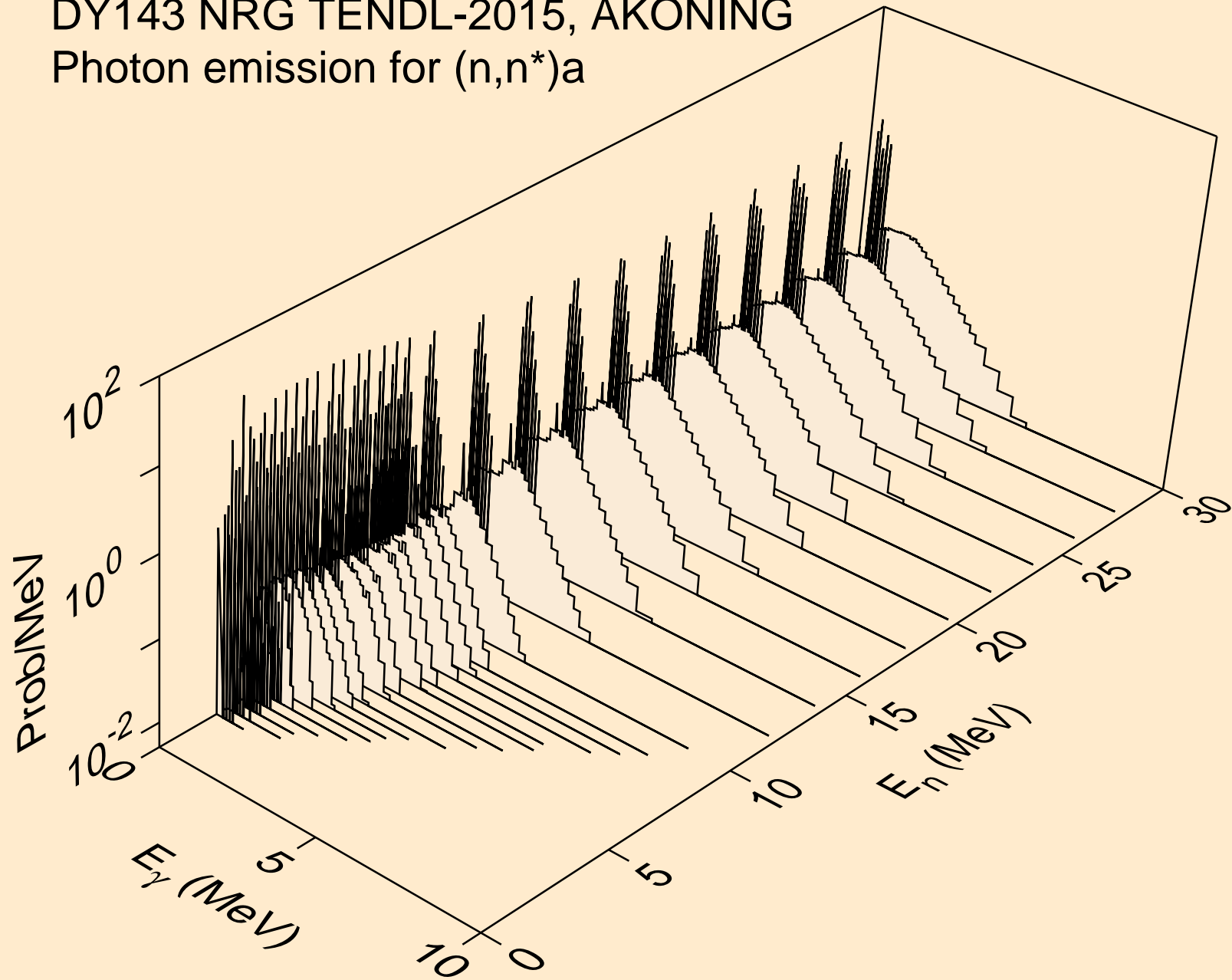
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



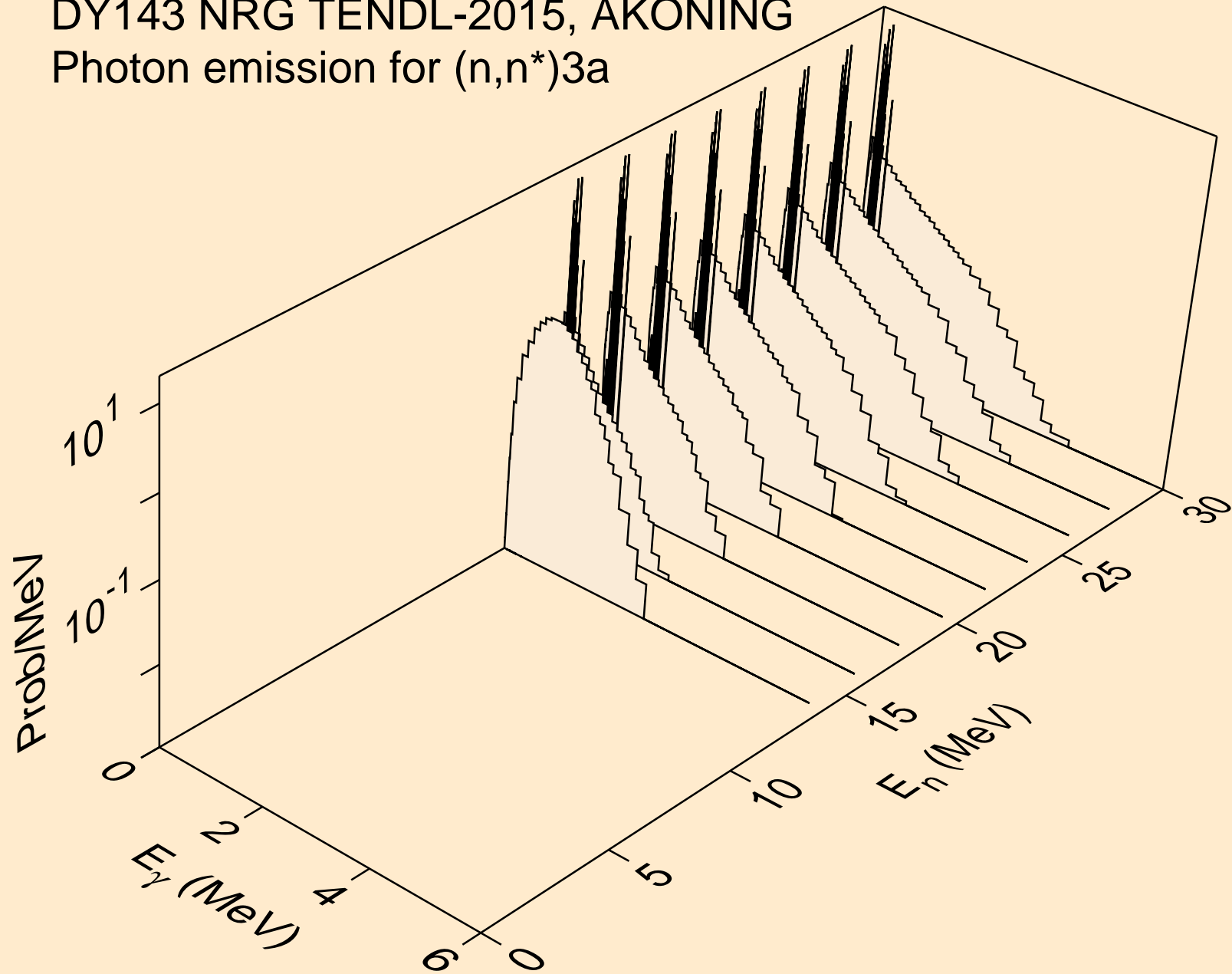
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



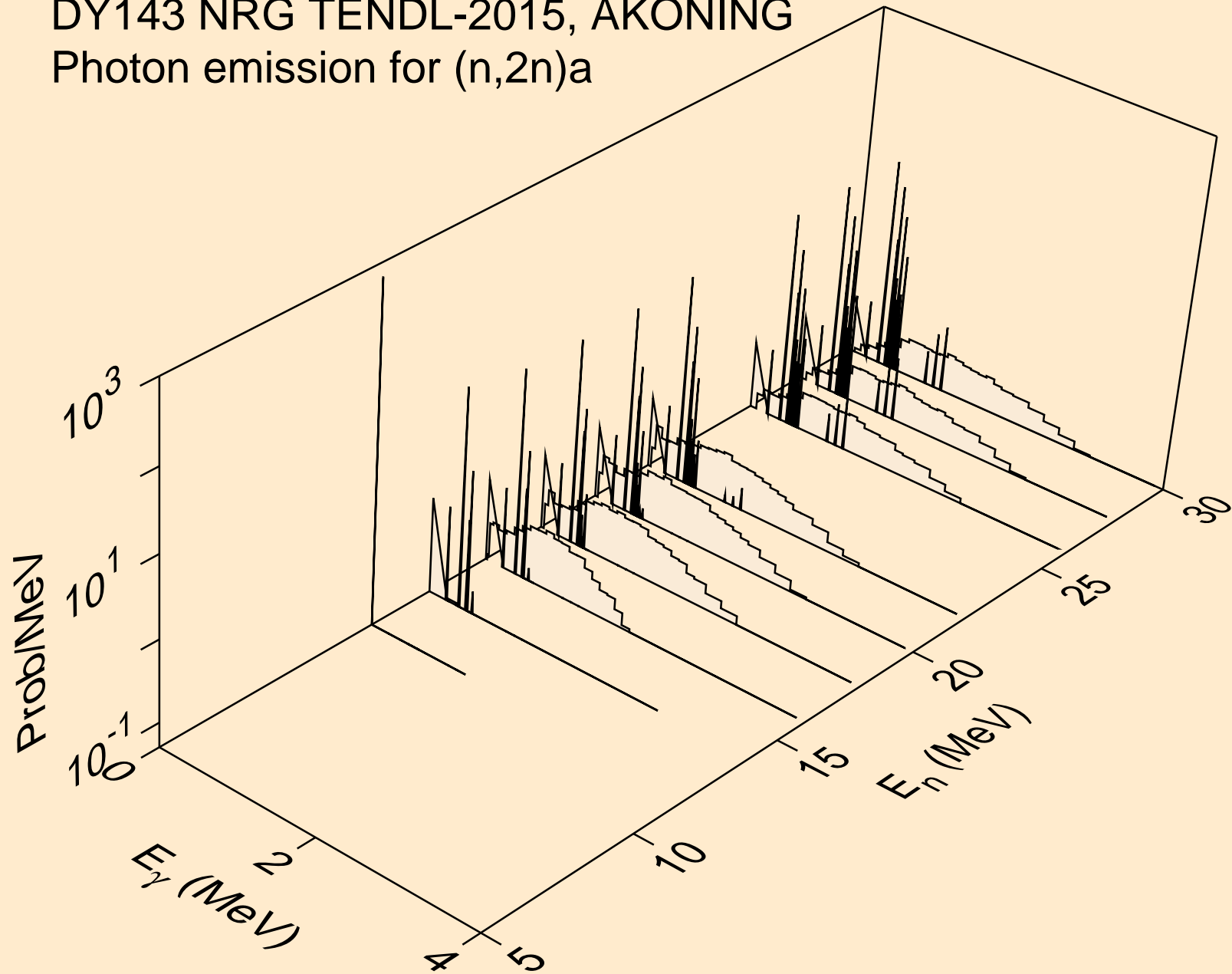
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



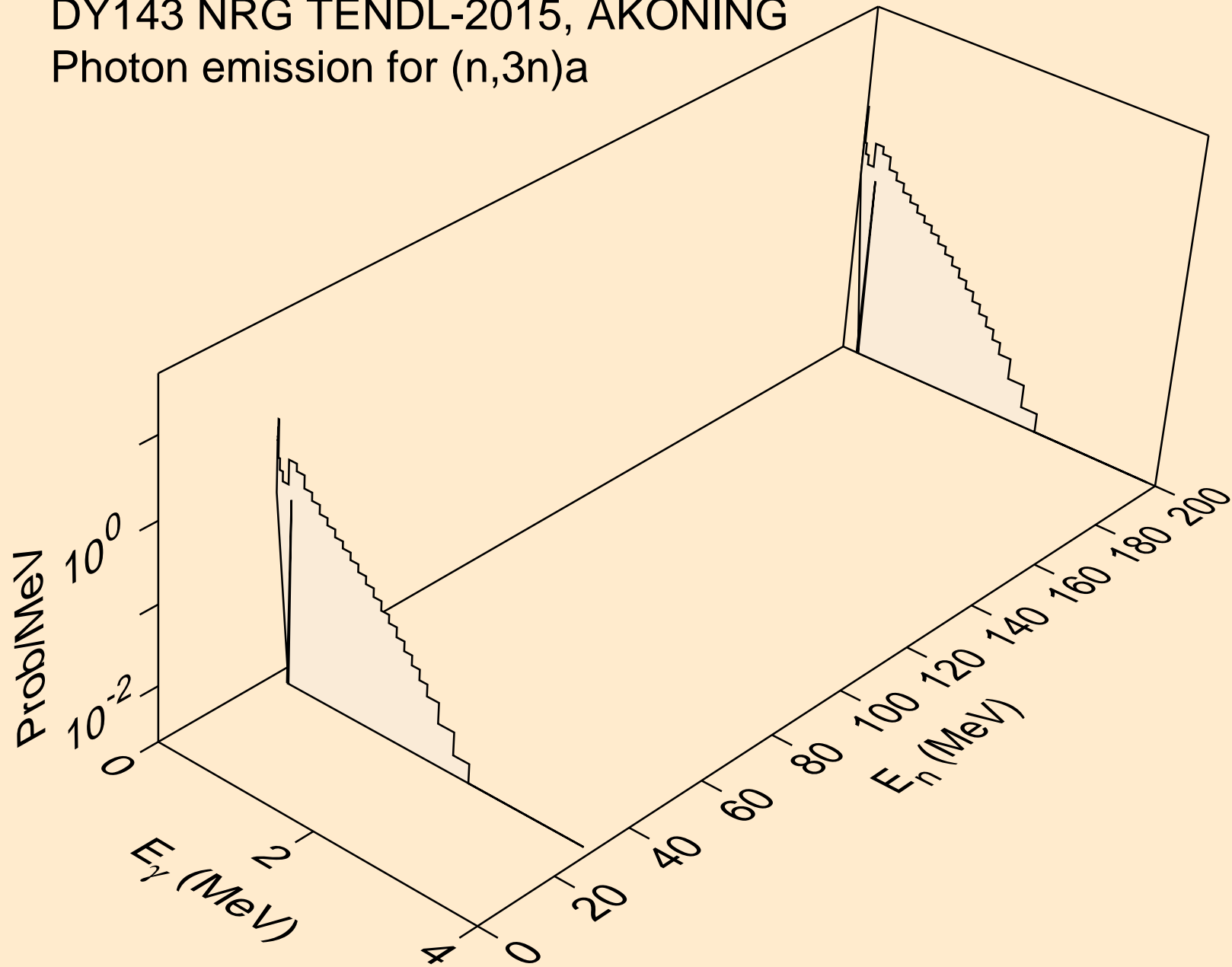
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



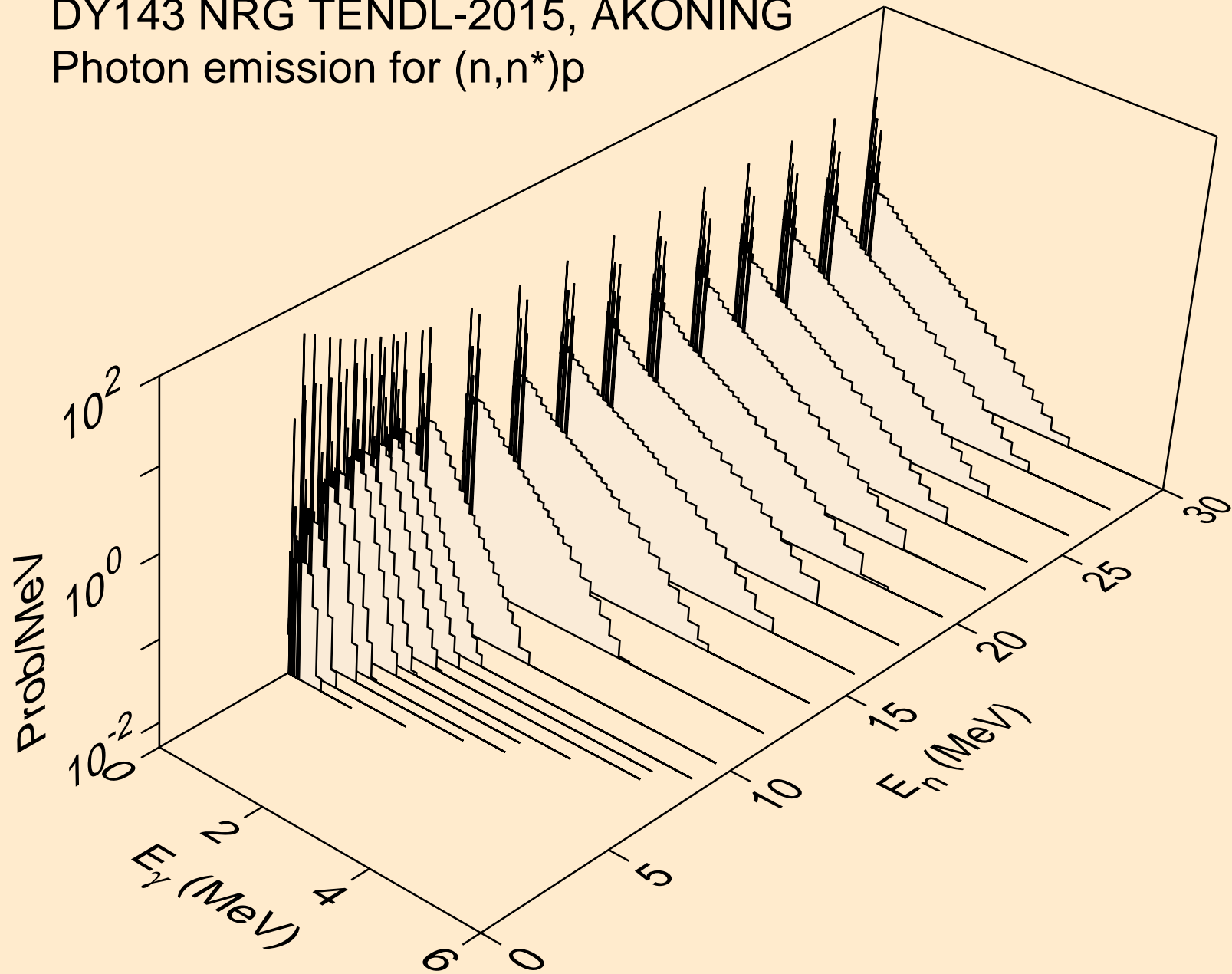
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



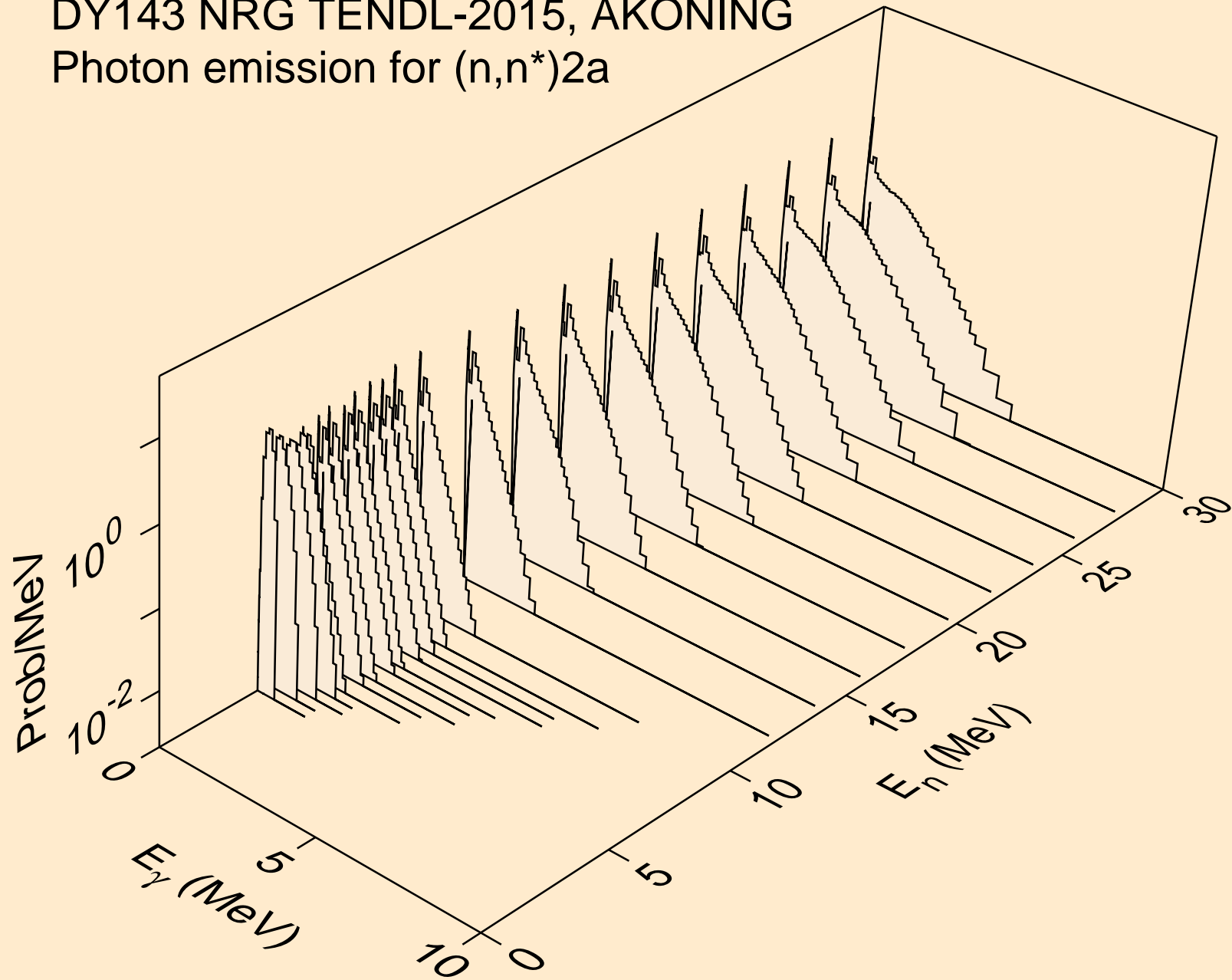
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



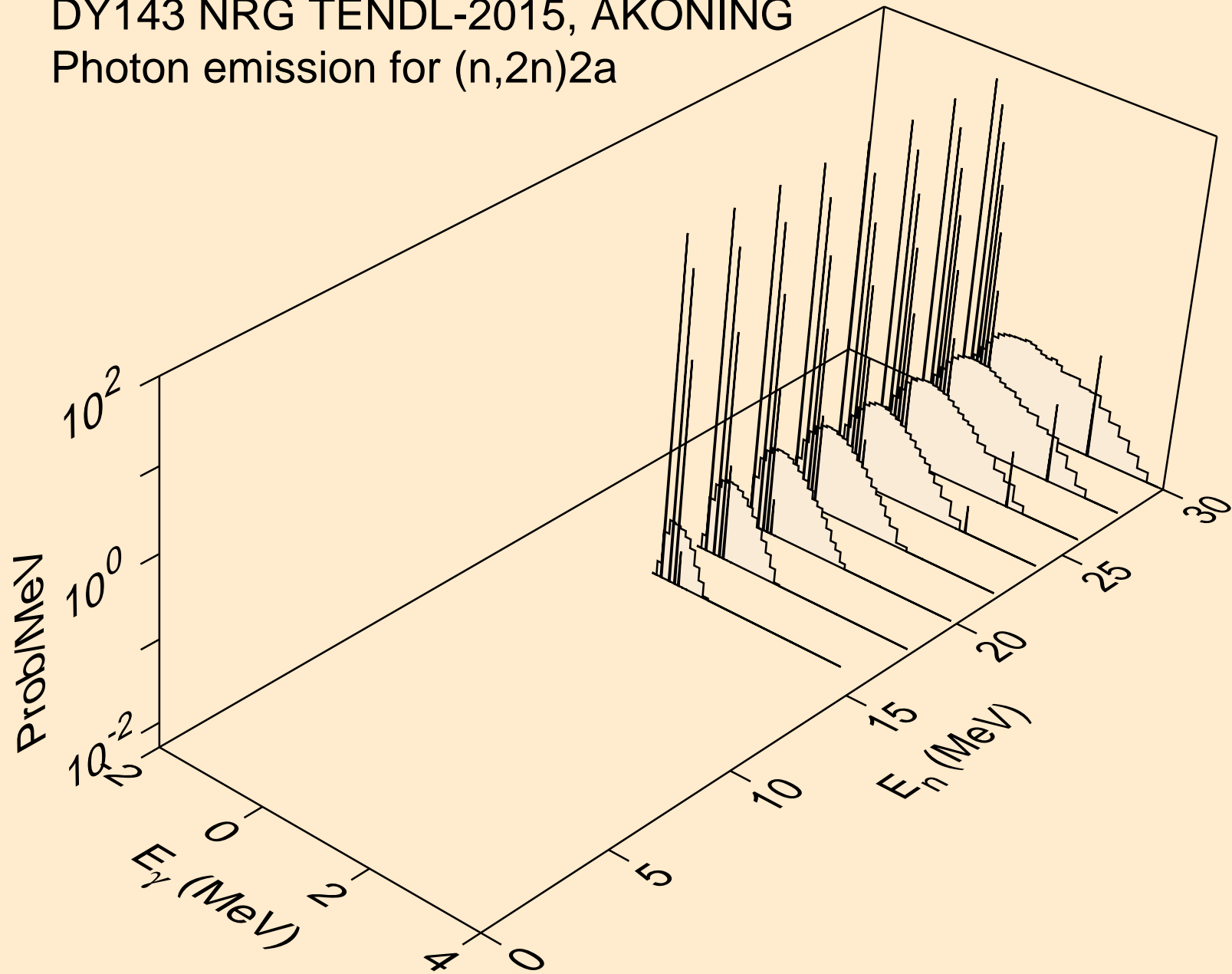
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



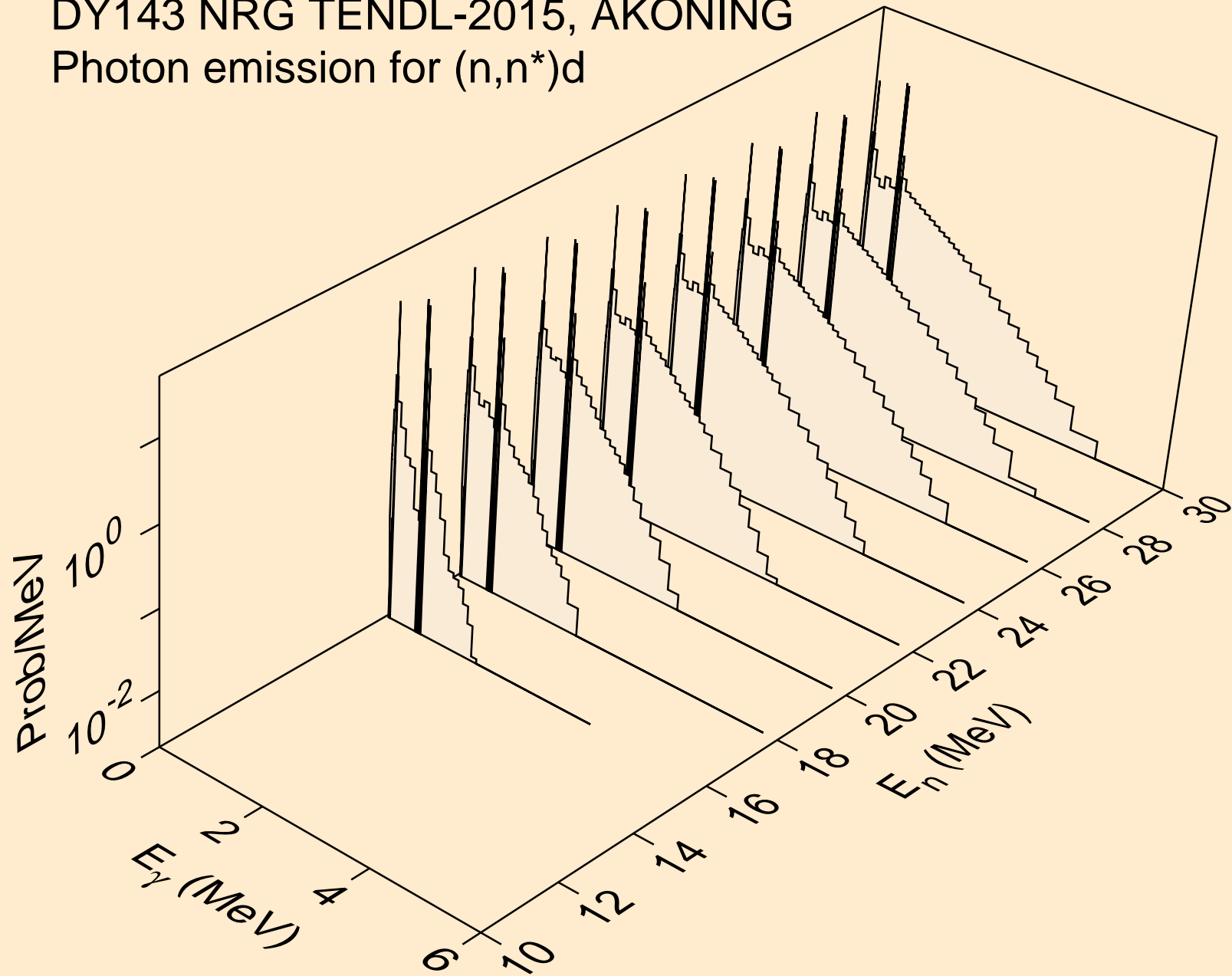
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



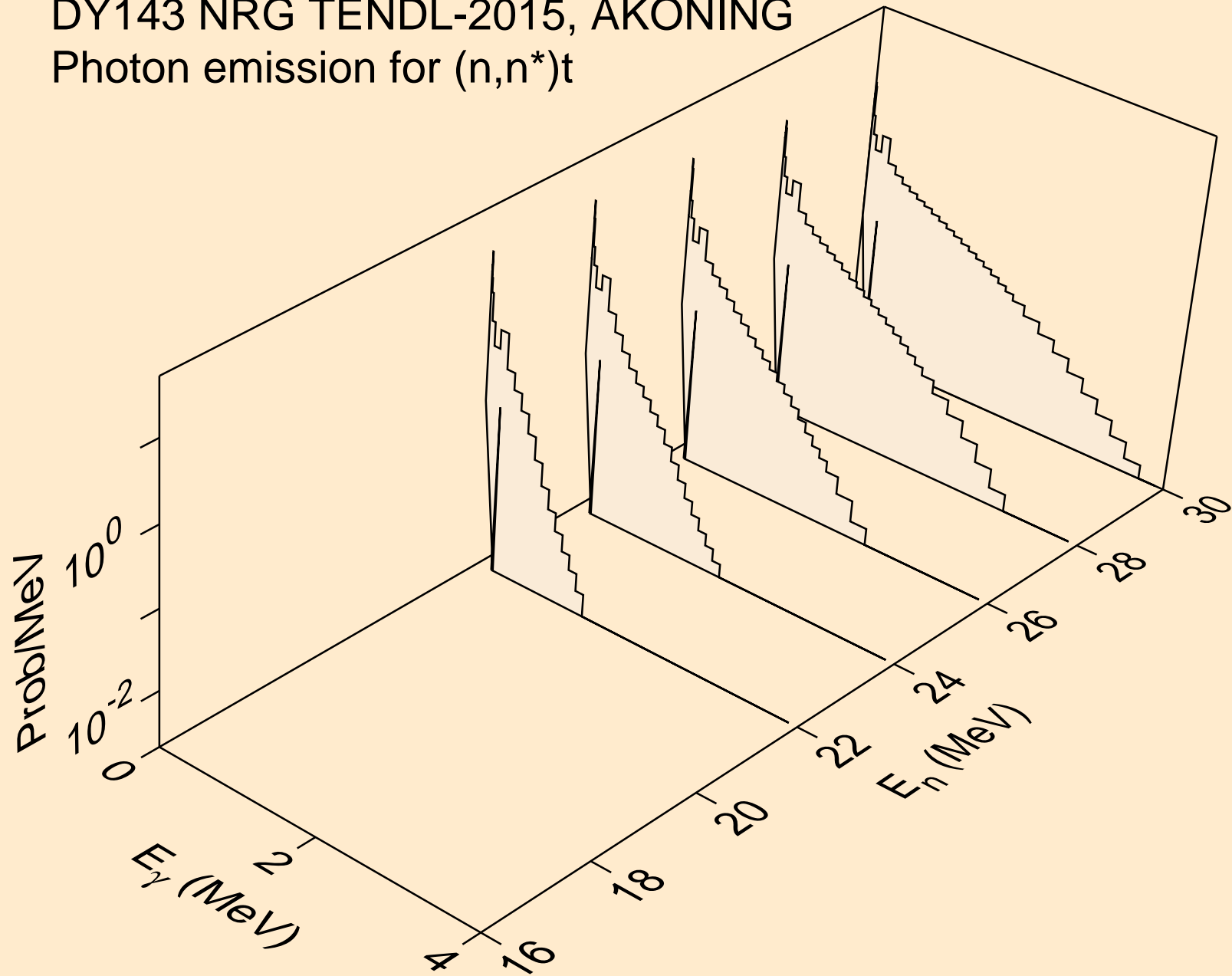
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



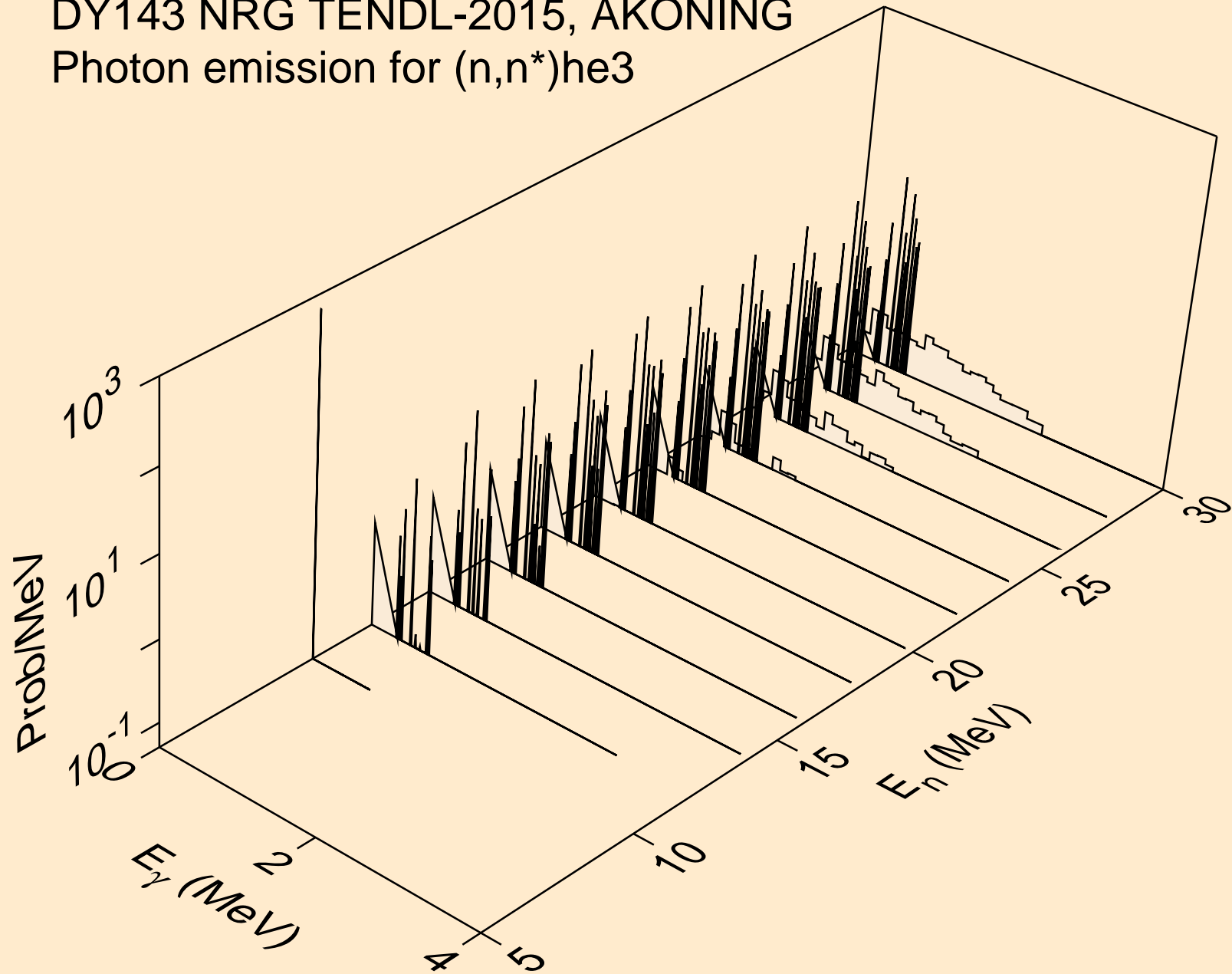
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



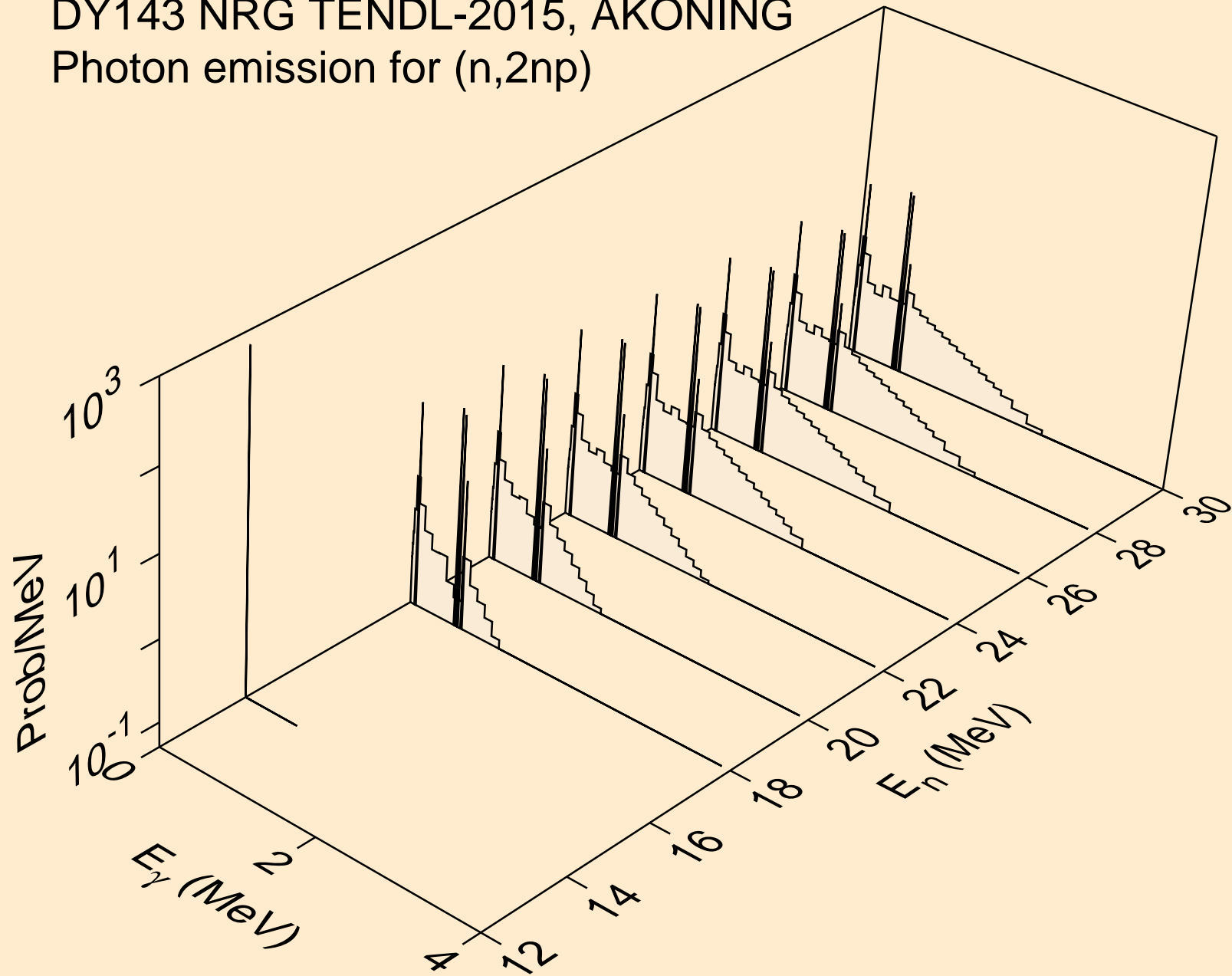
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



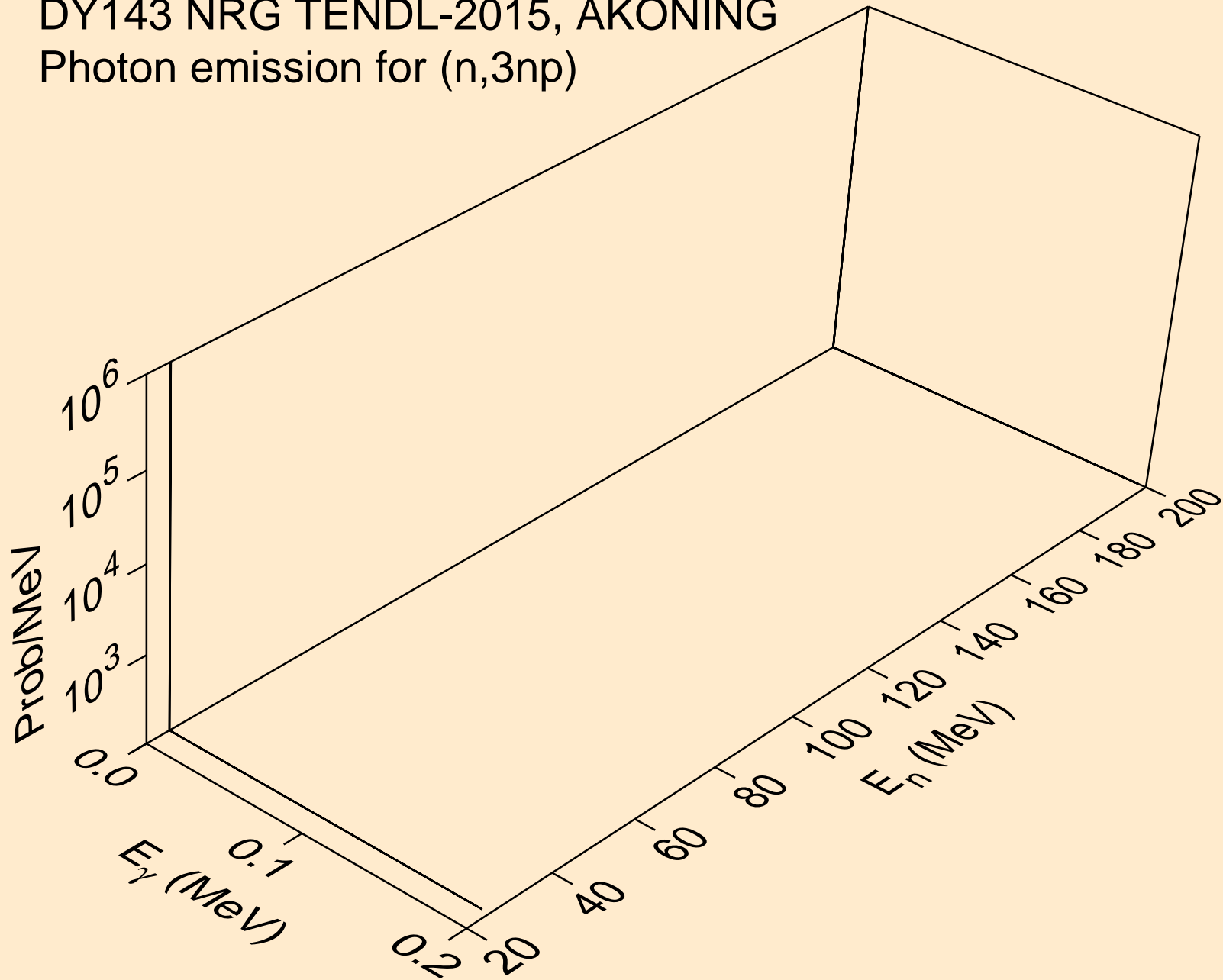
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



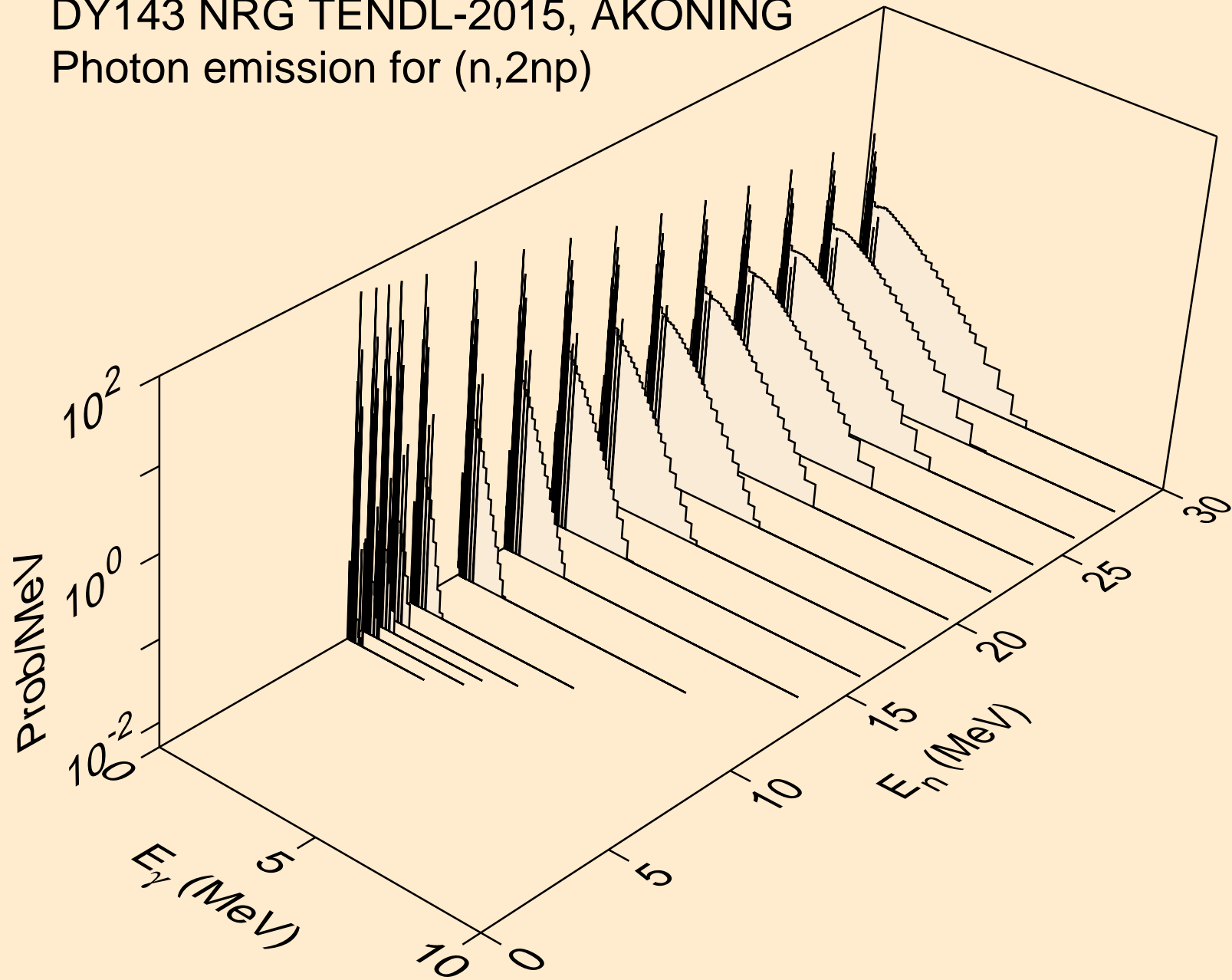
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



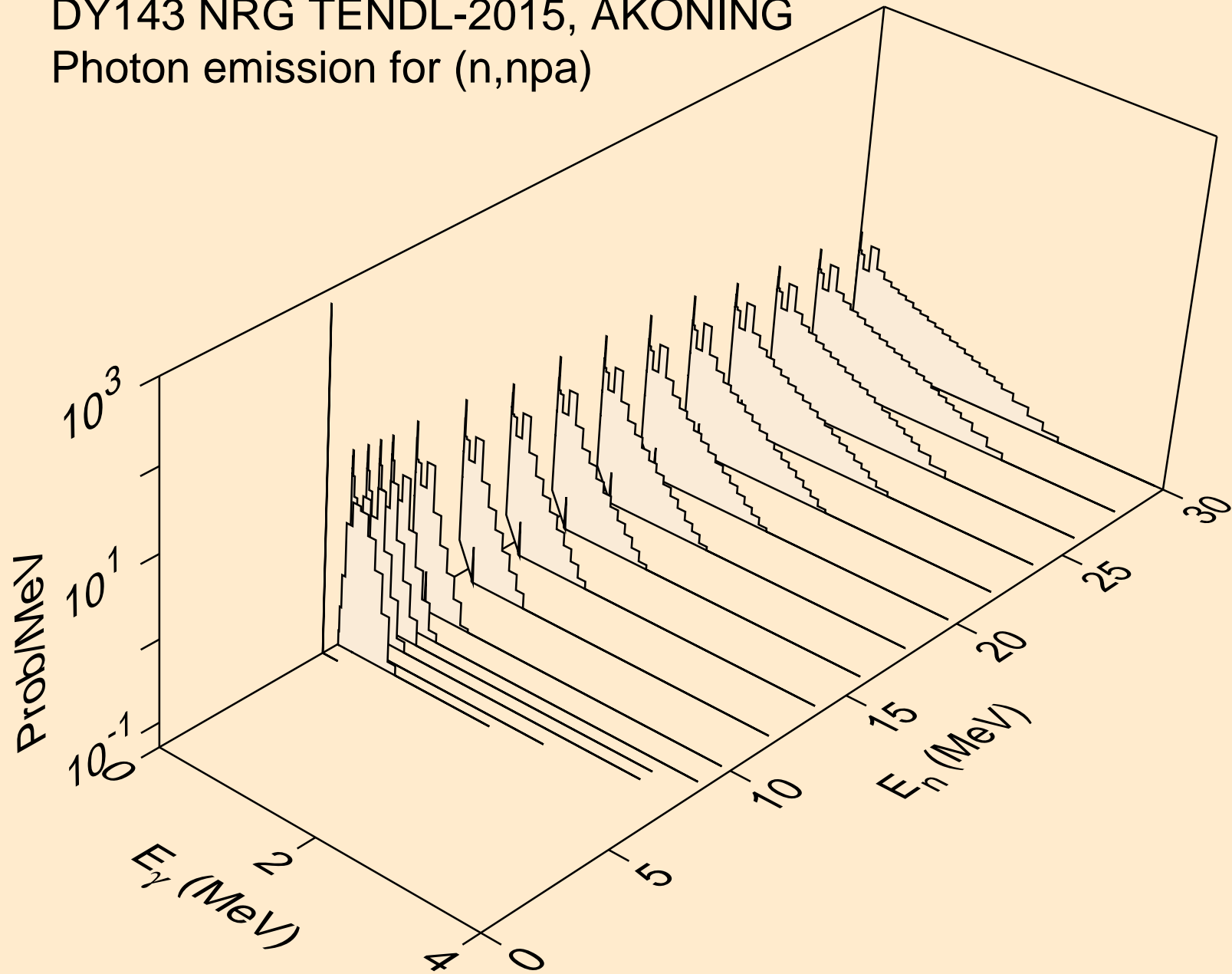
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



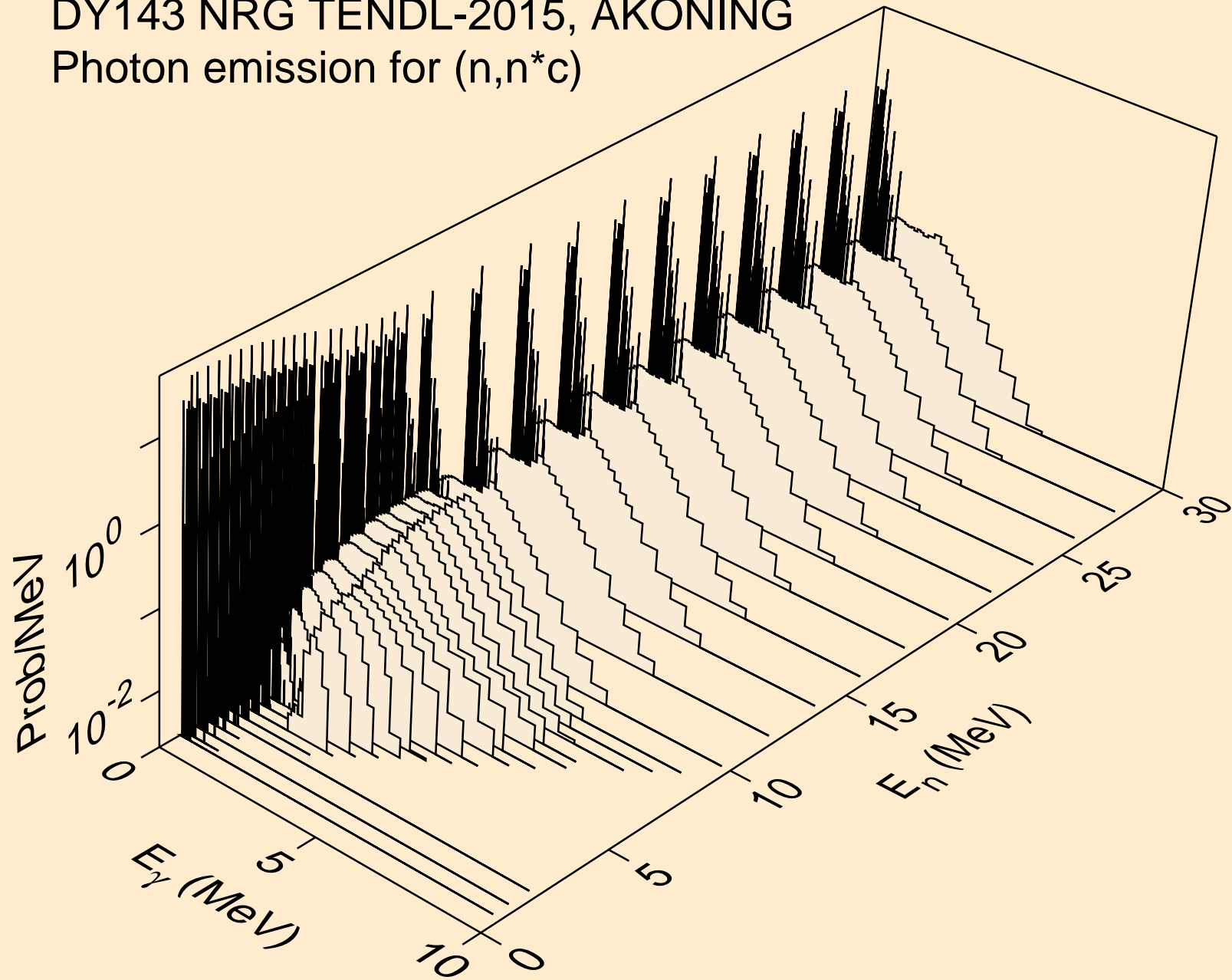
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



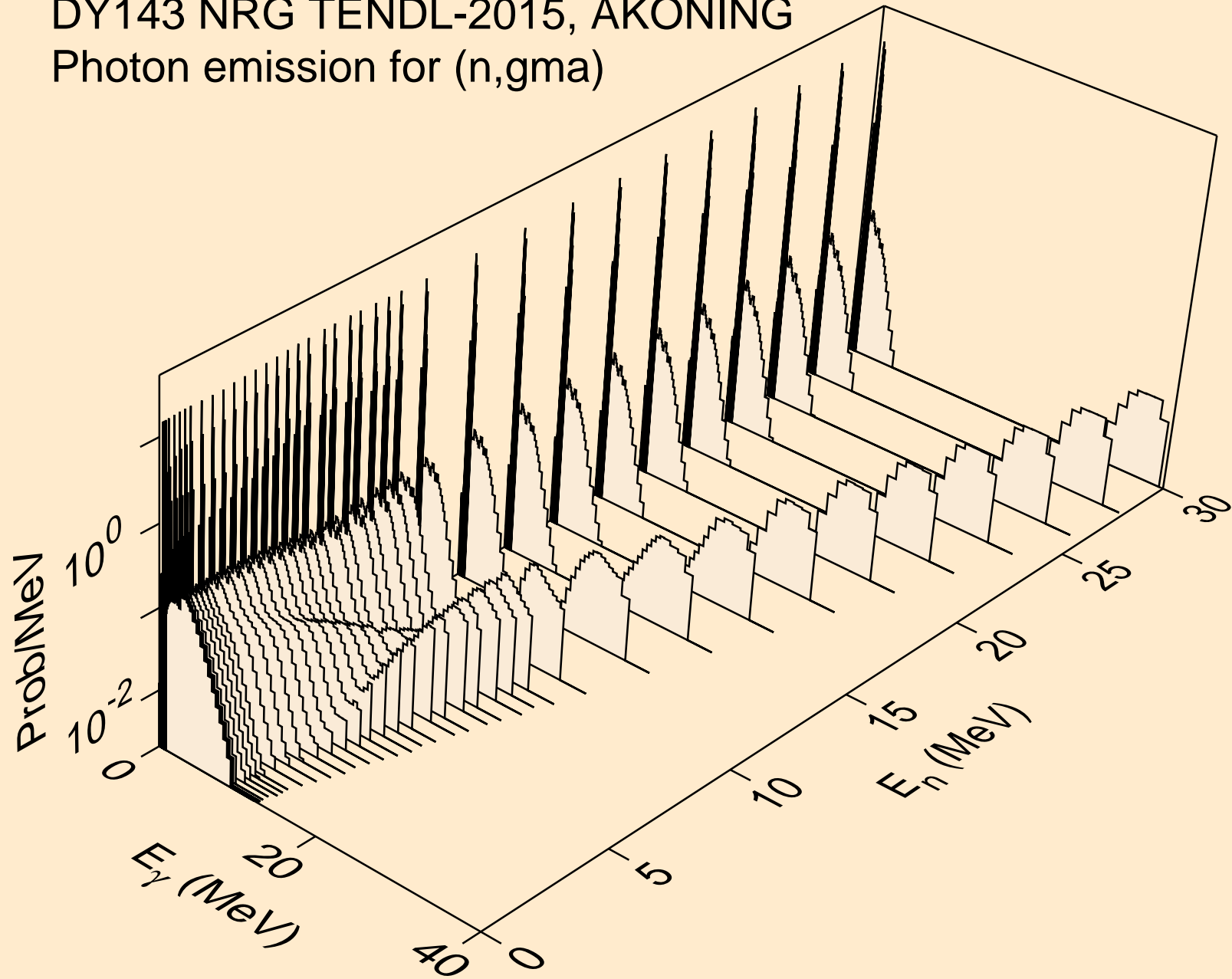
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



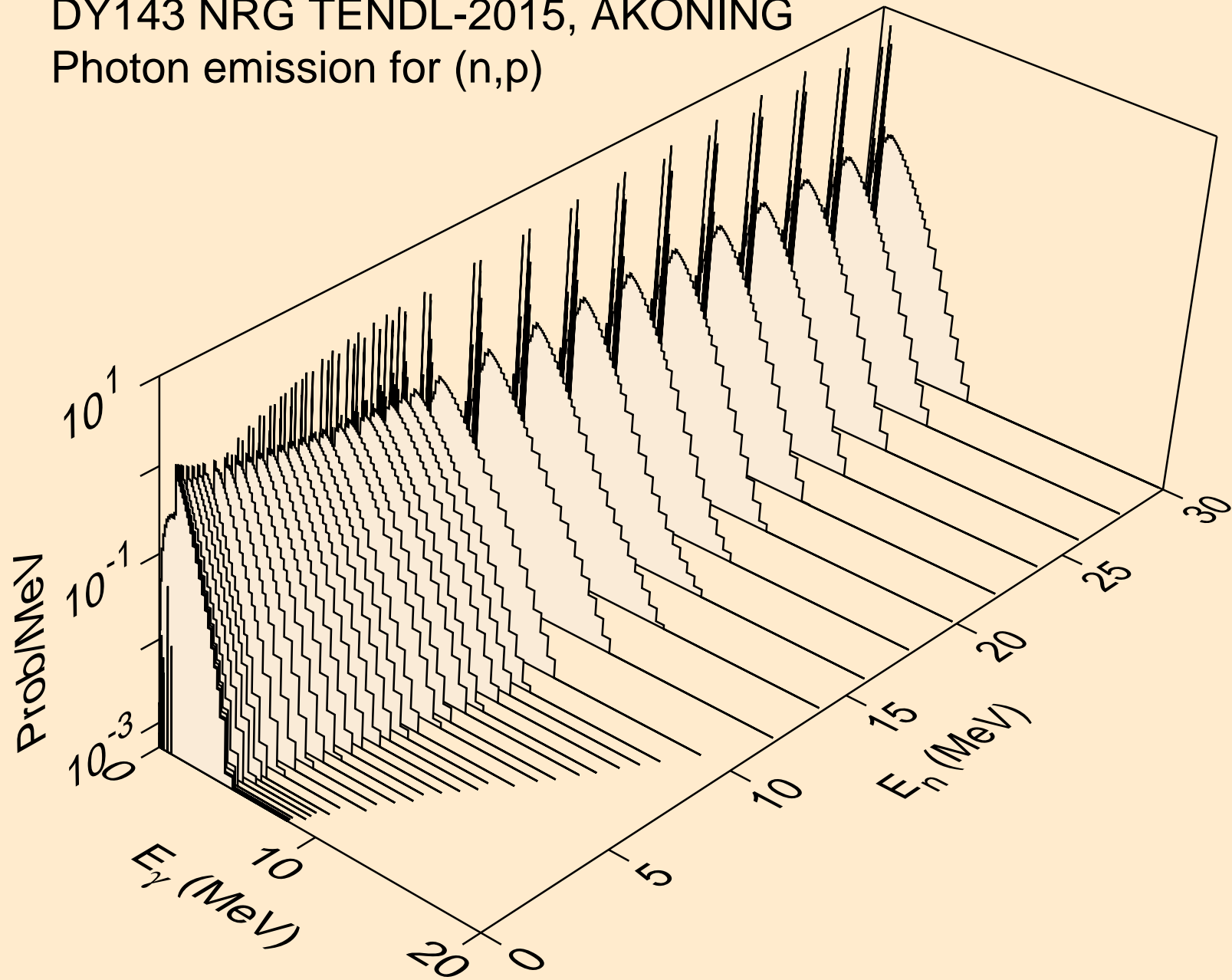
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



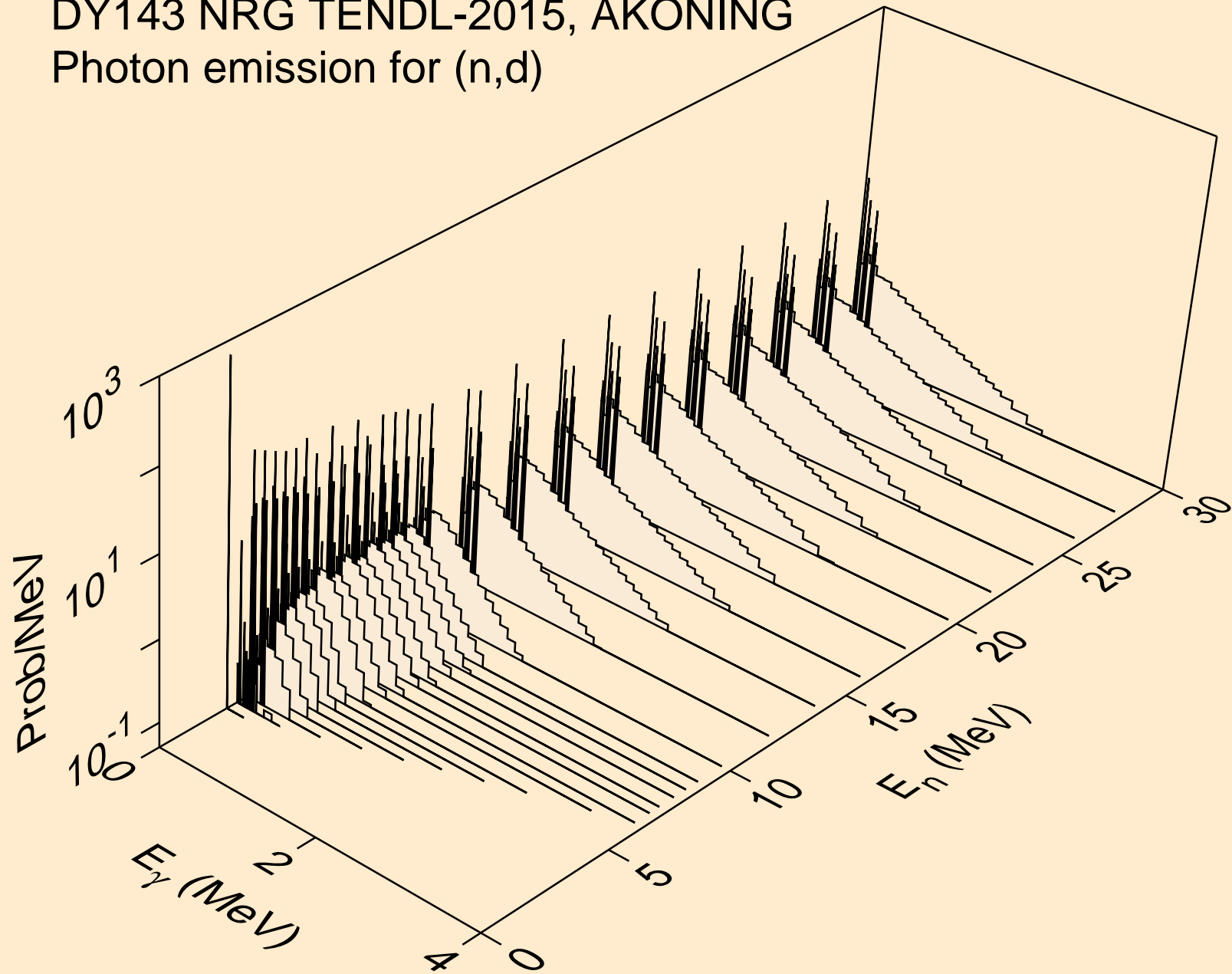
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



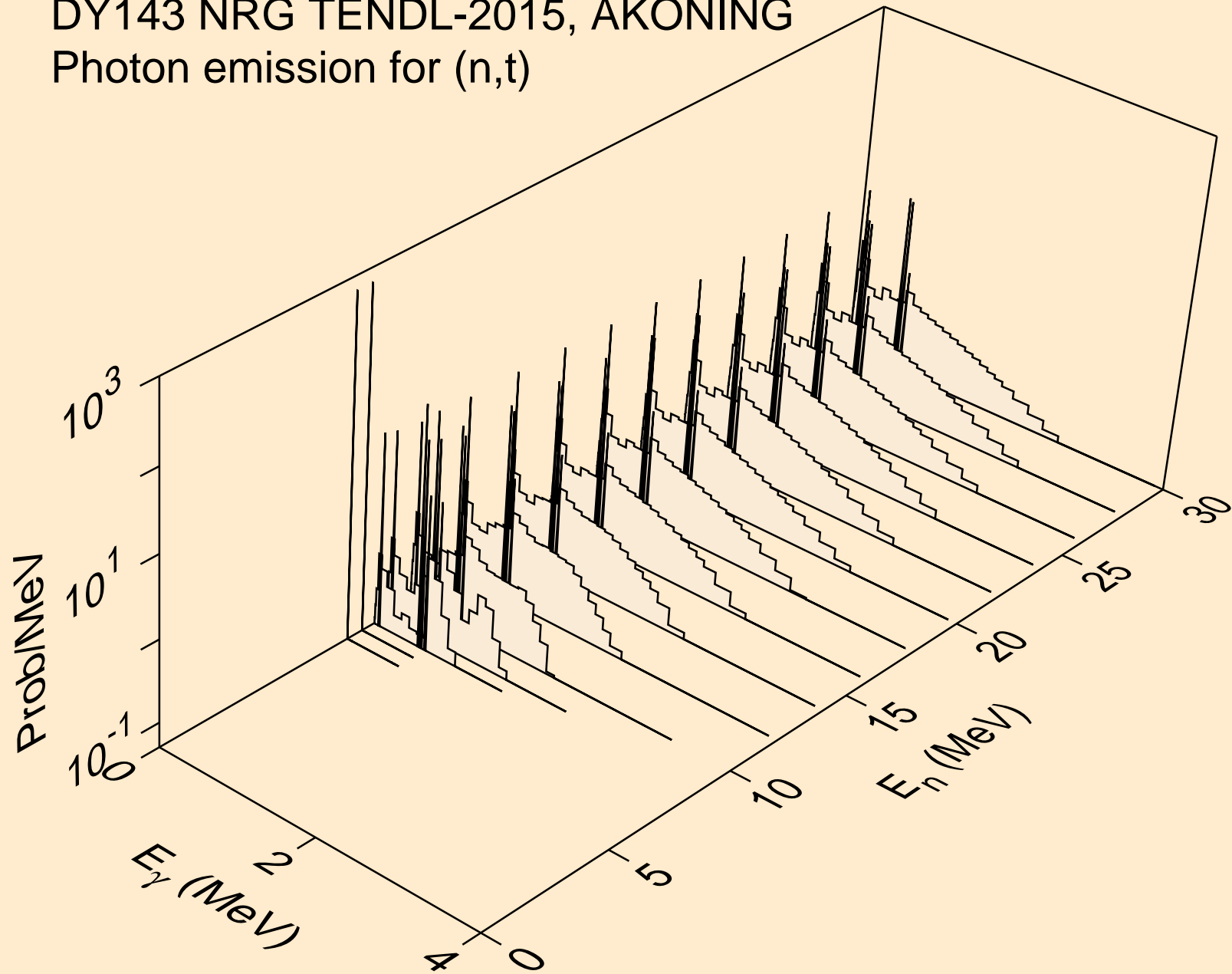
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,p)



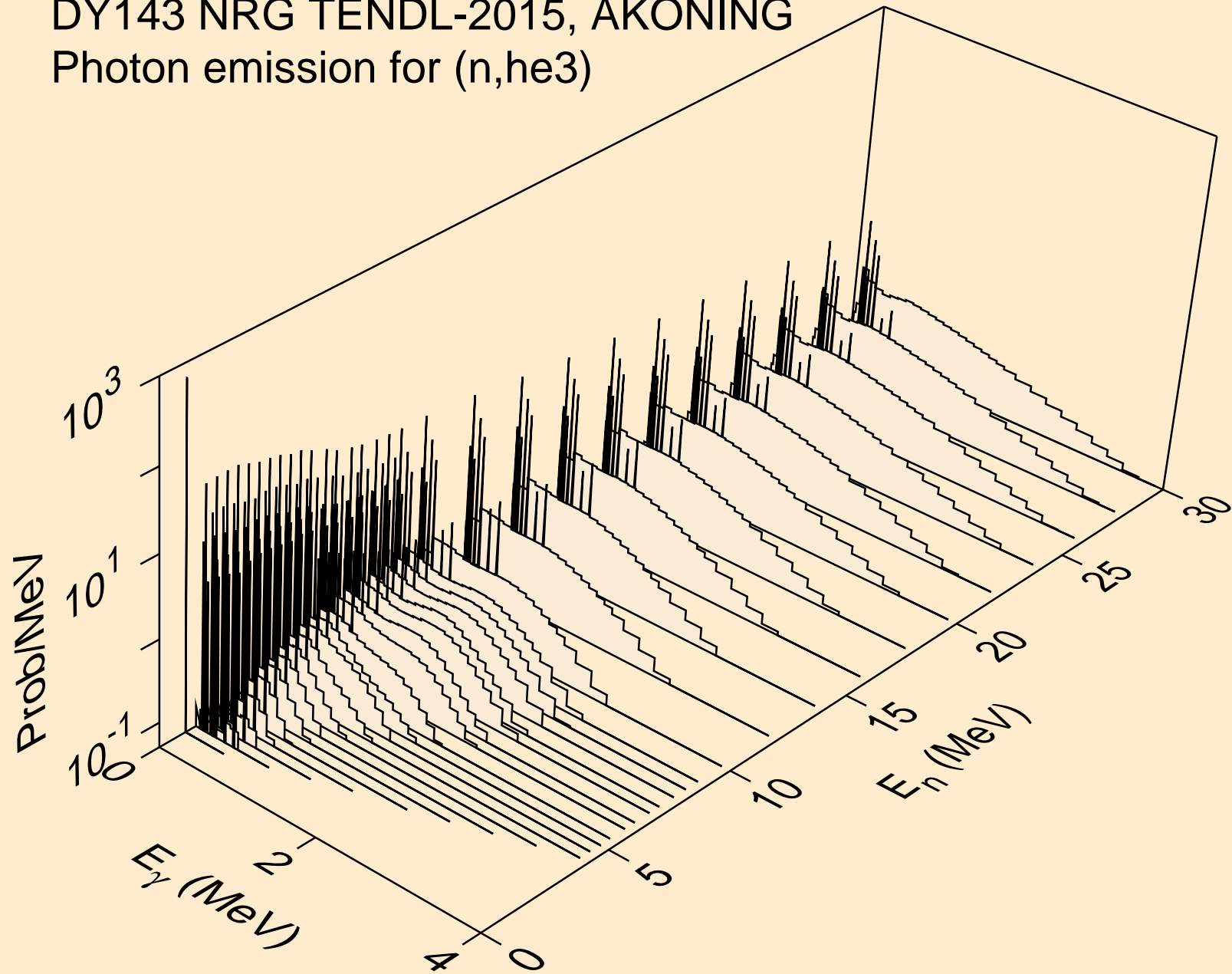
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,d)



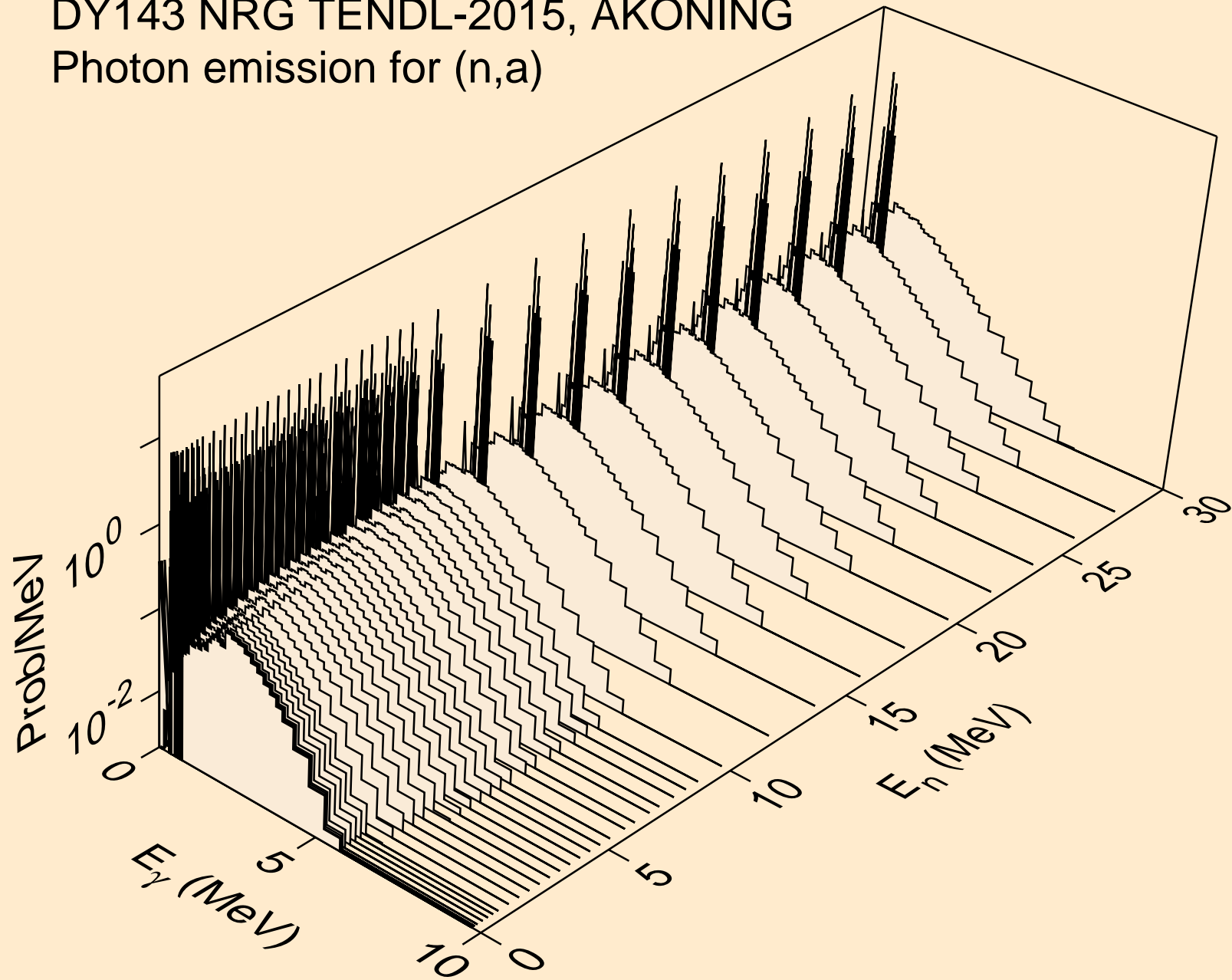
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,t)



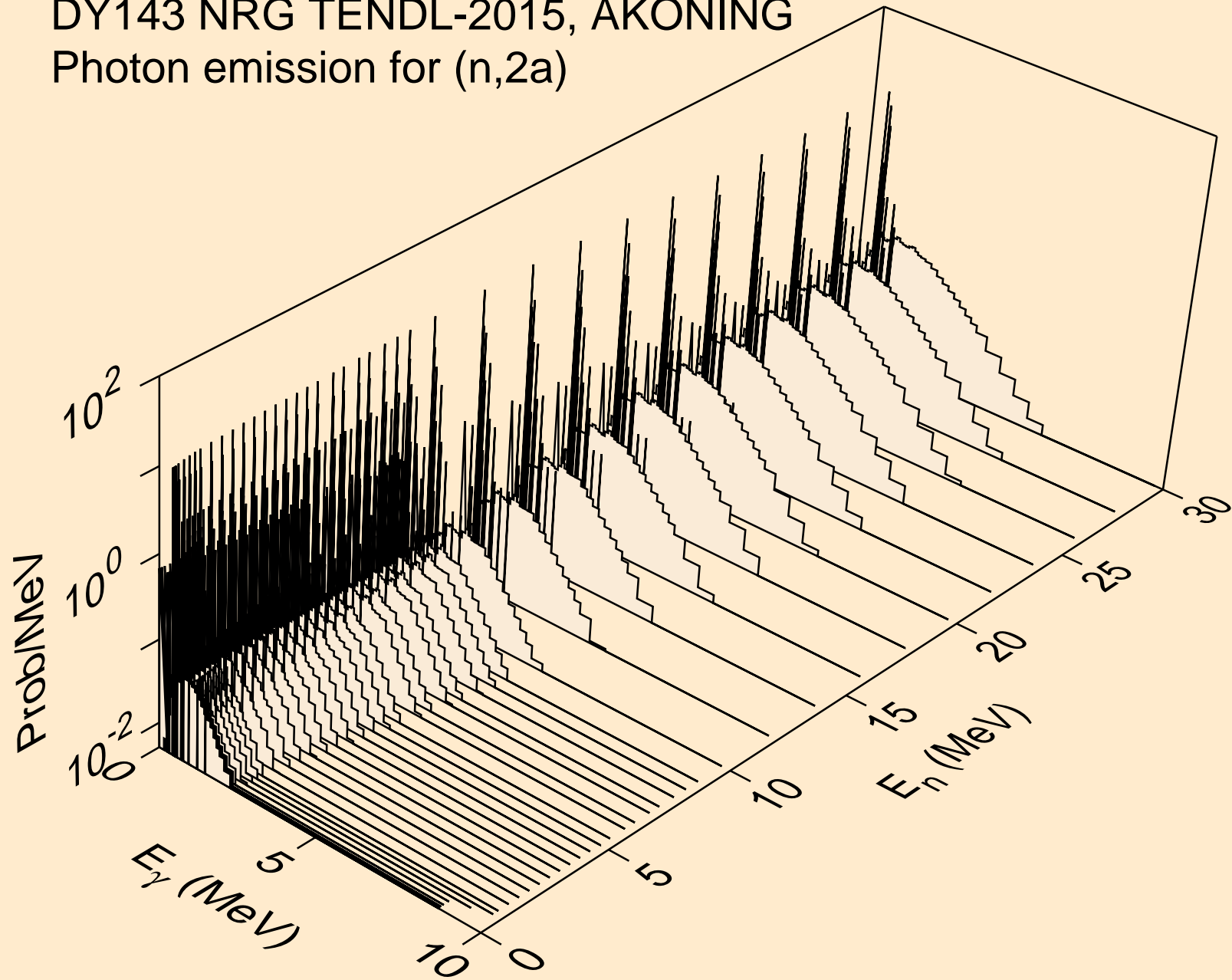
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



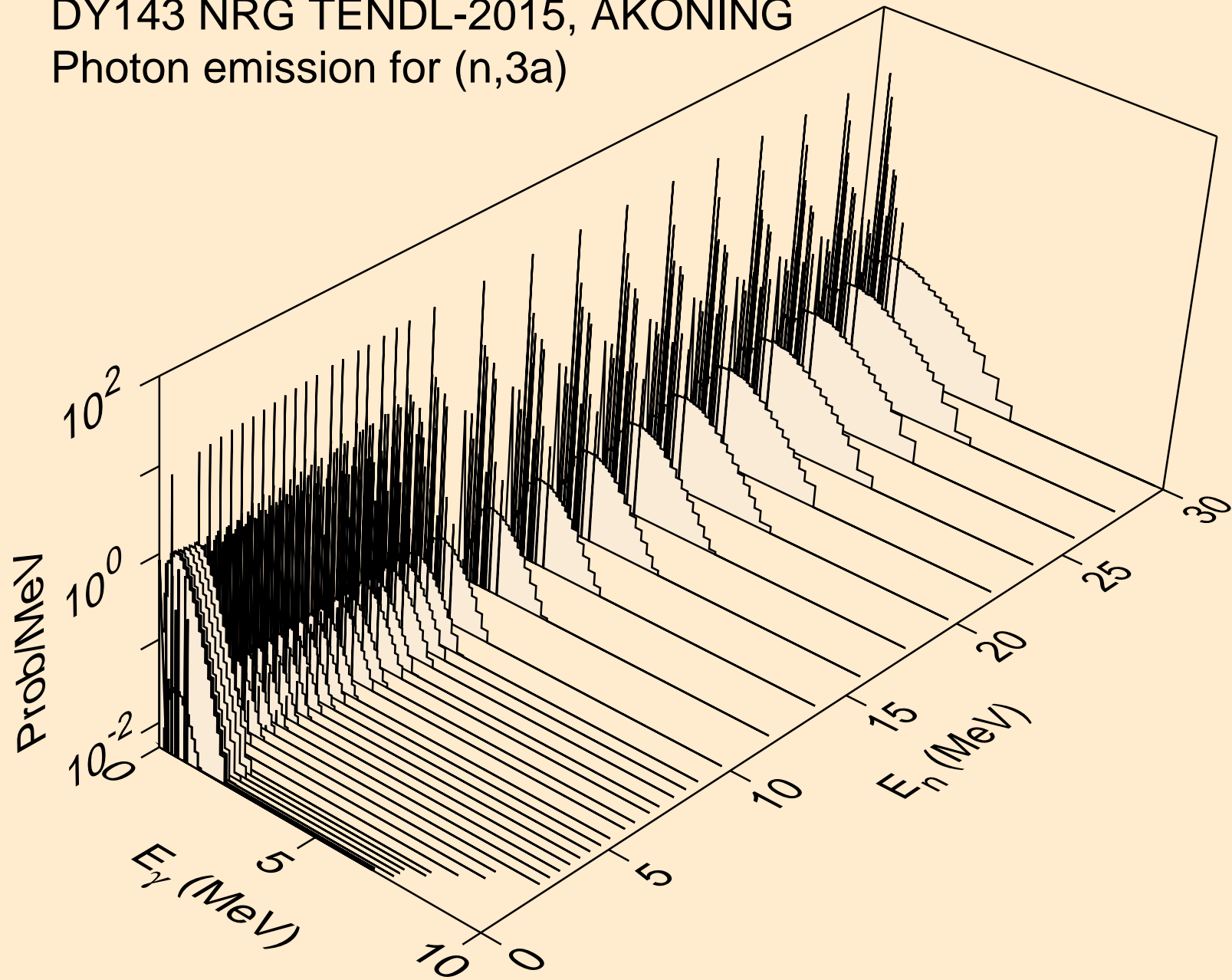
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,a)



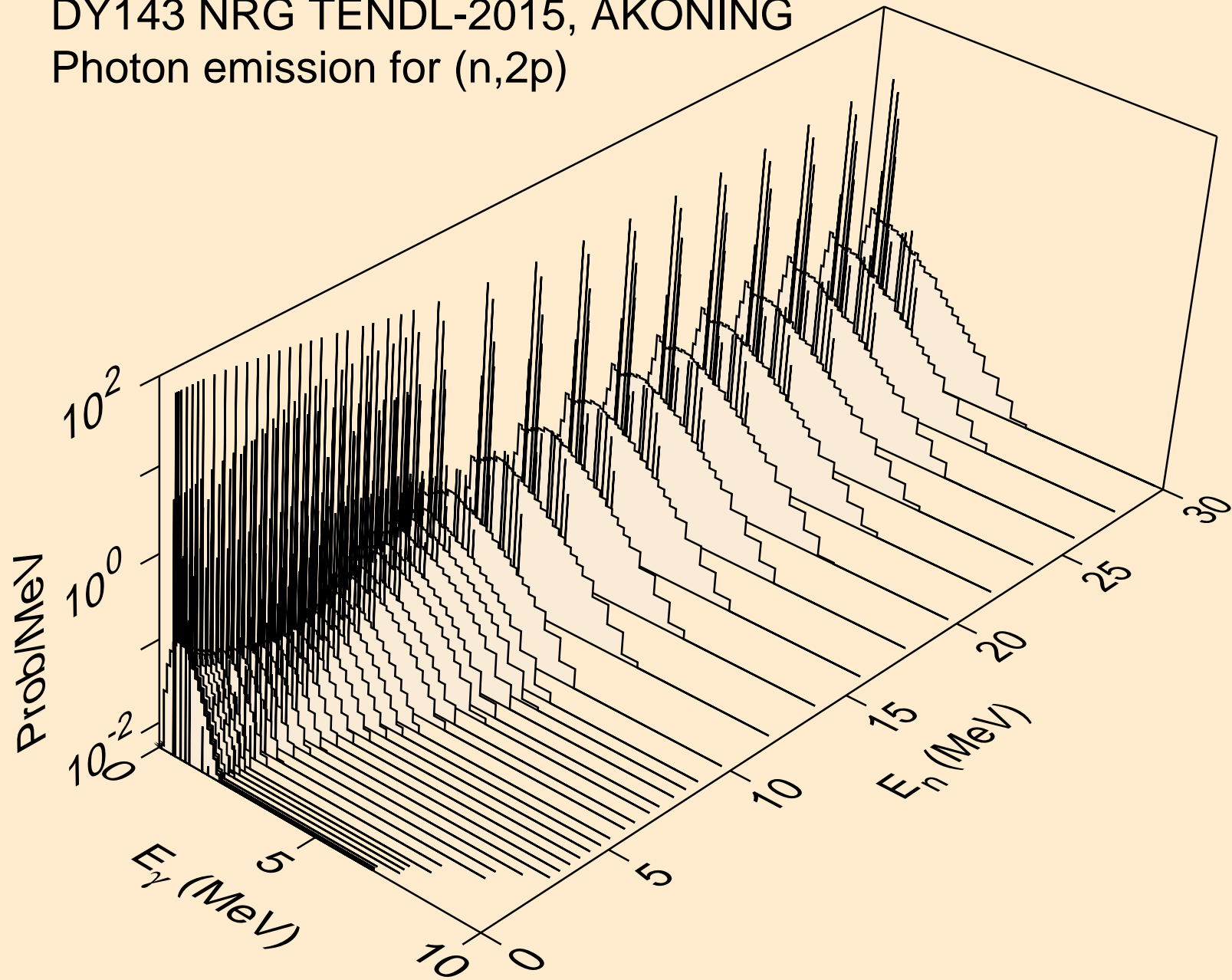
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



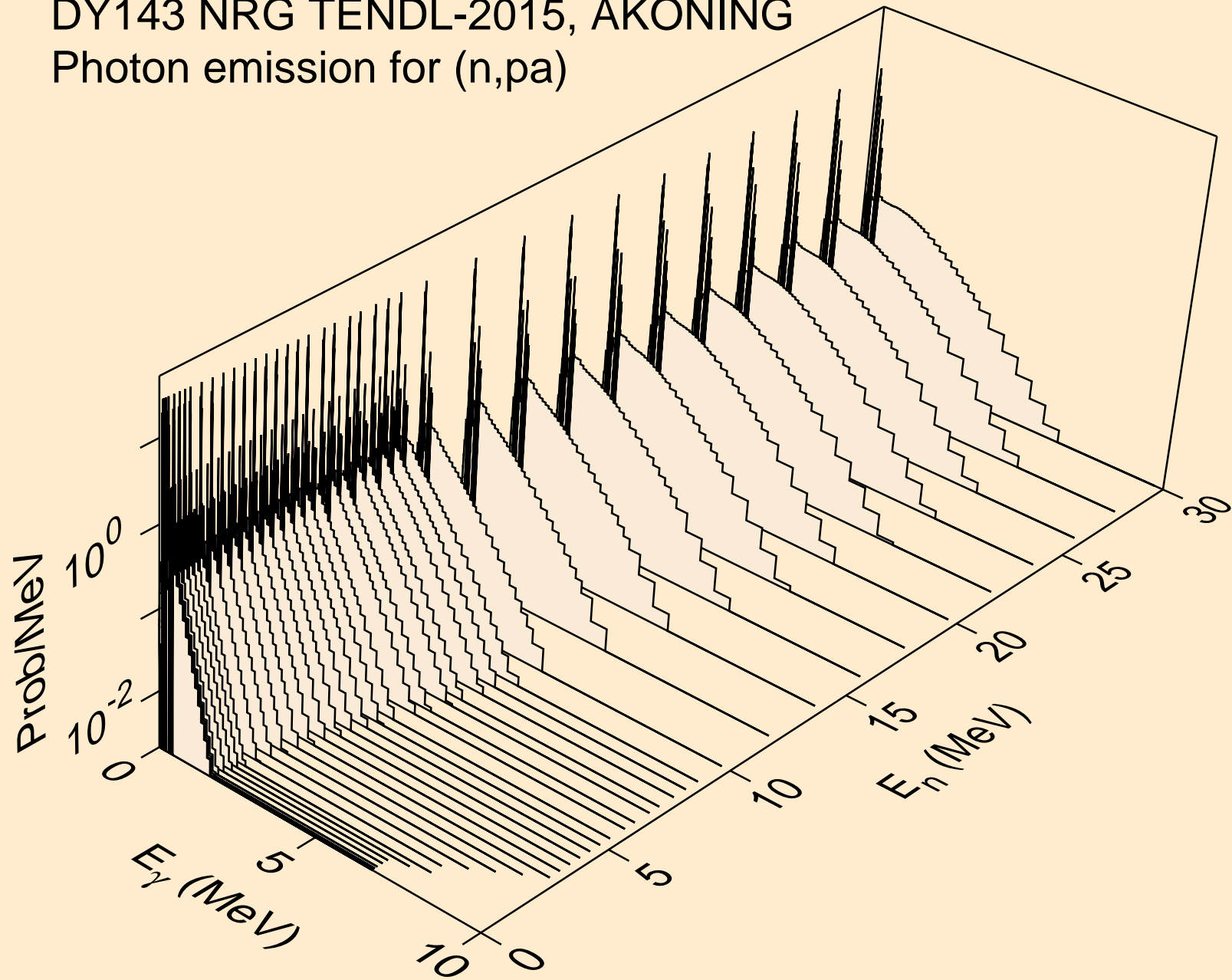
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



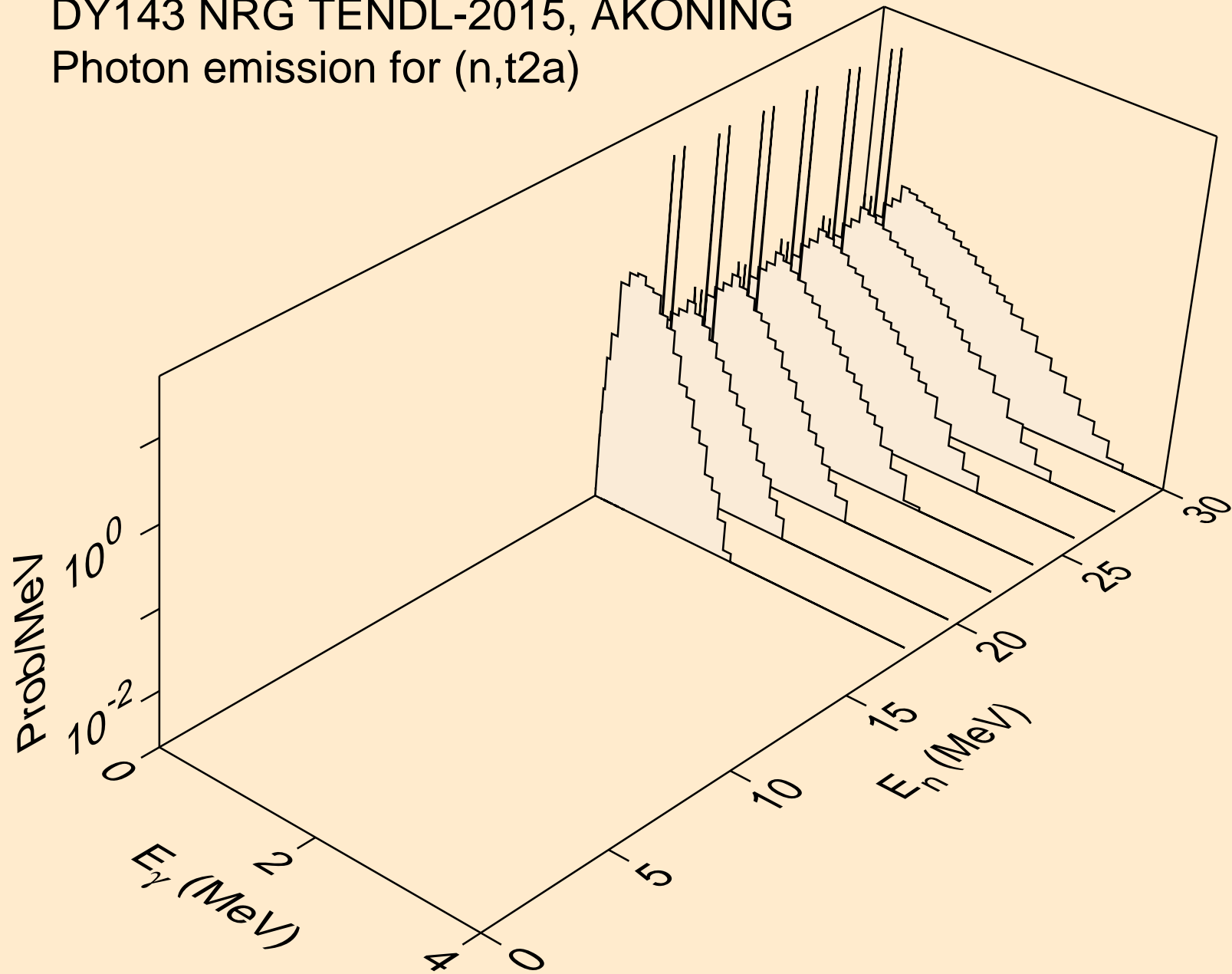
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



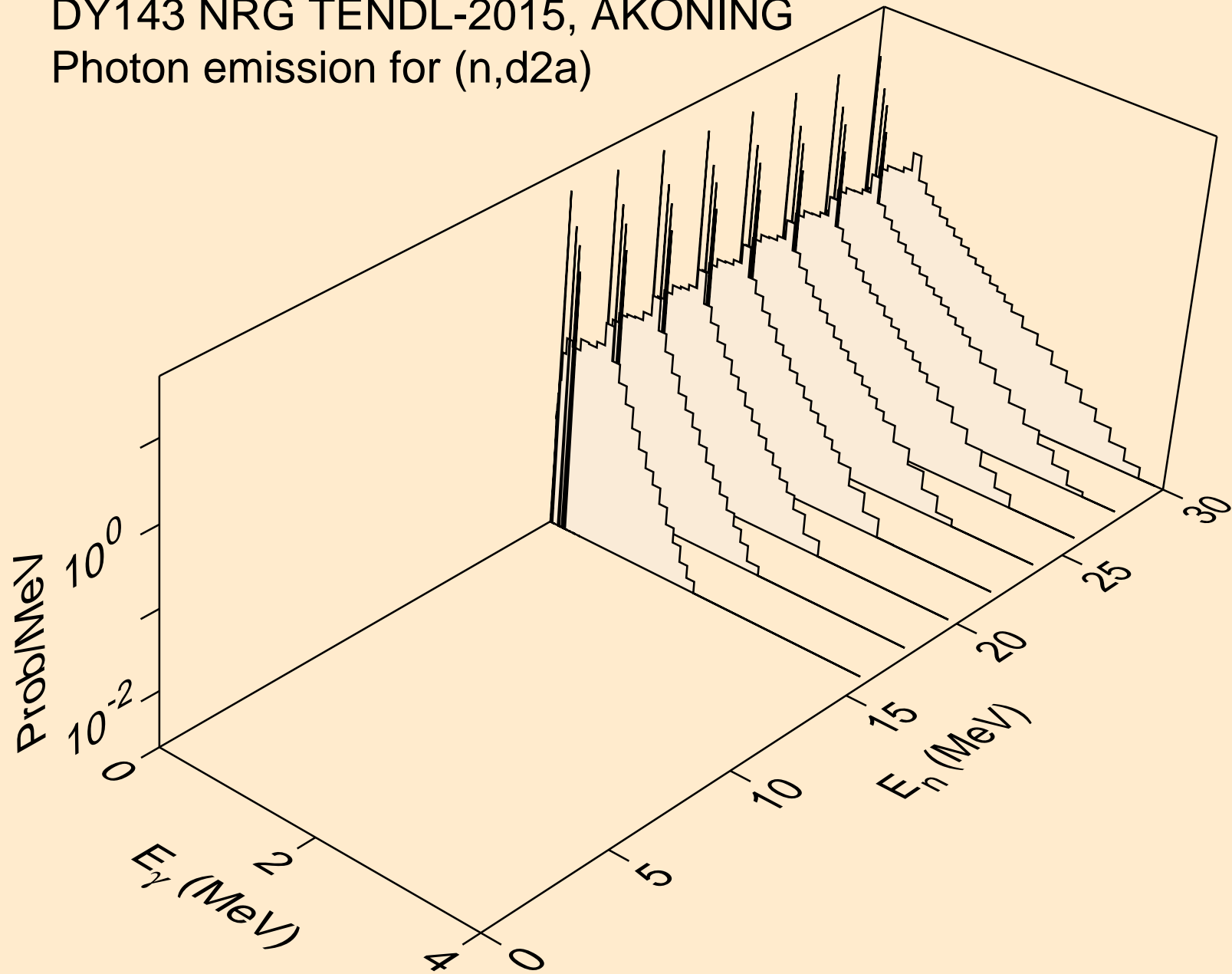
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



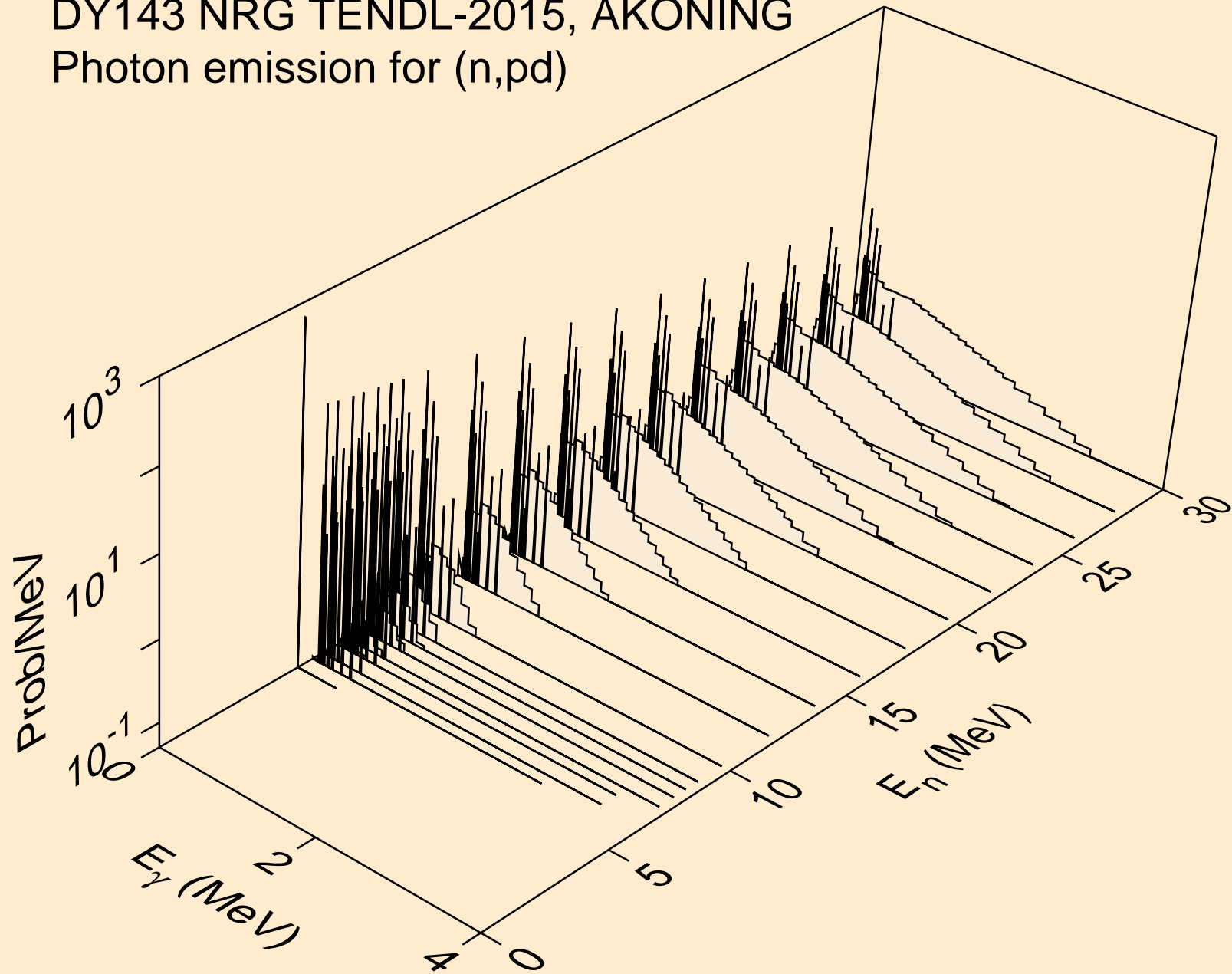
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



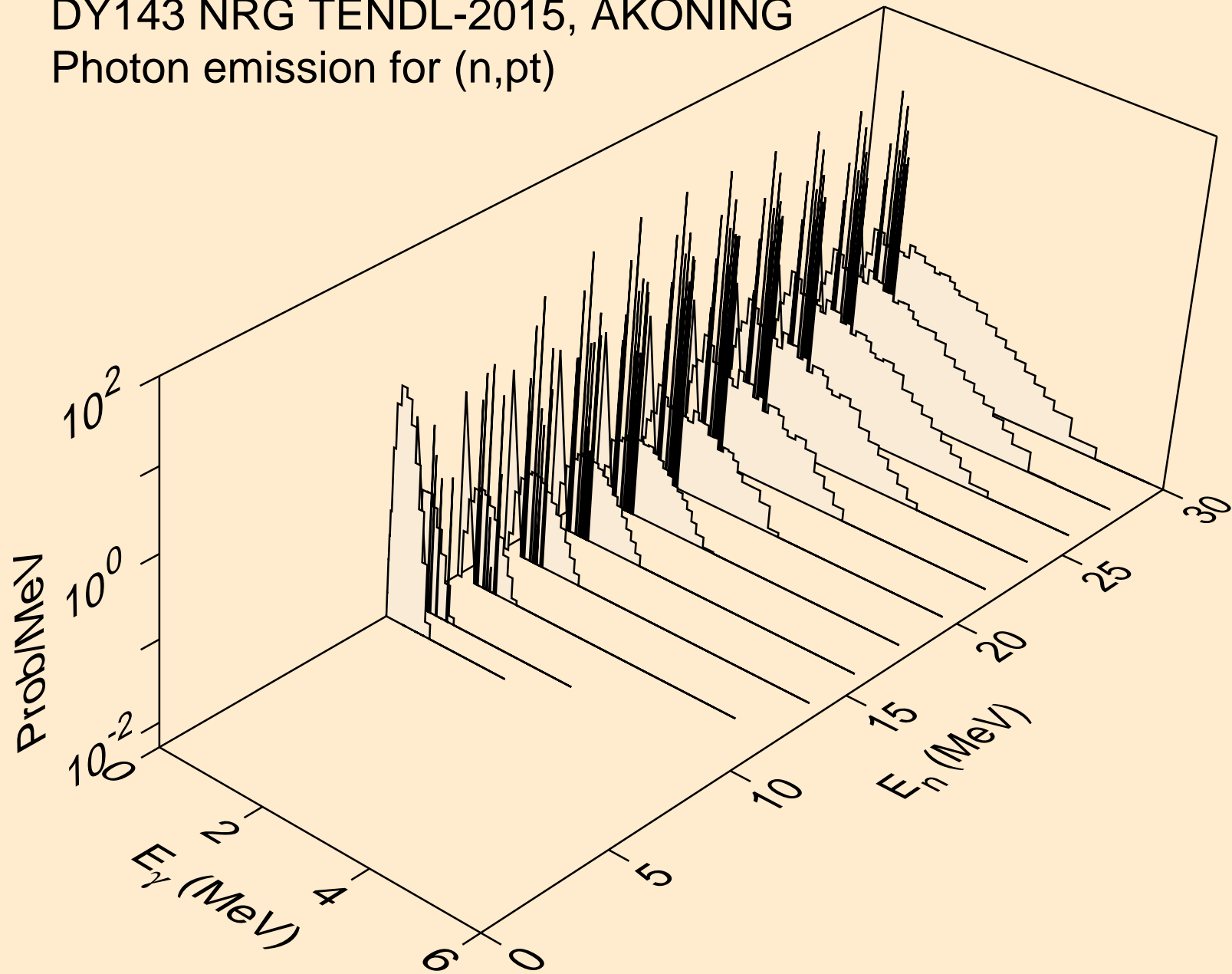
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



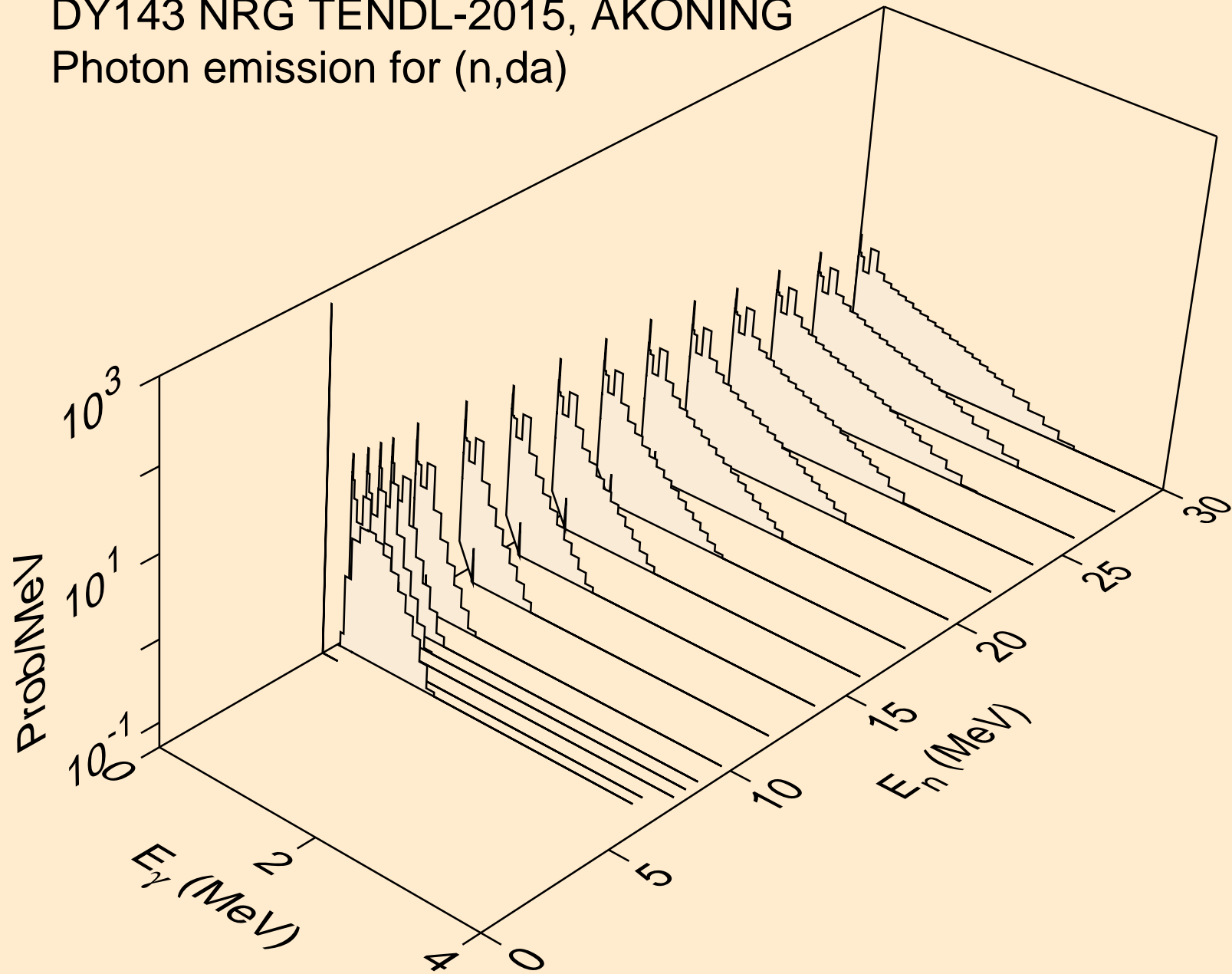
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



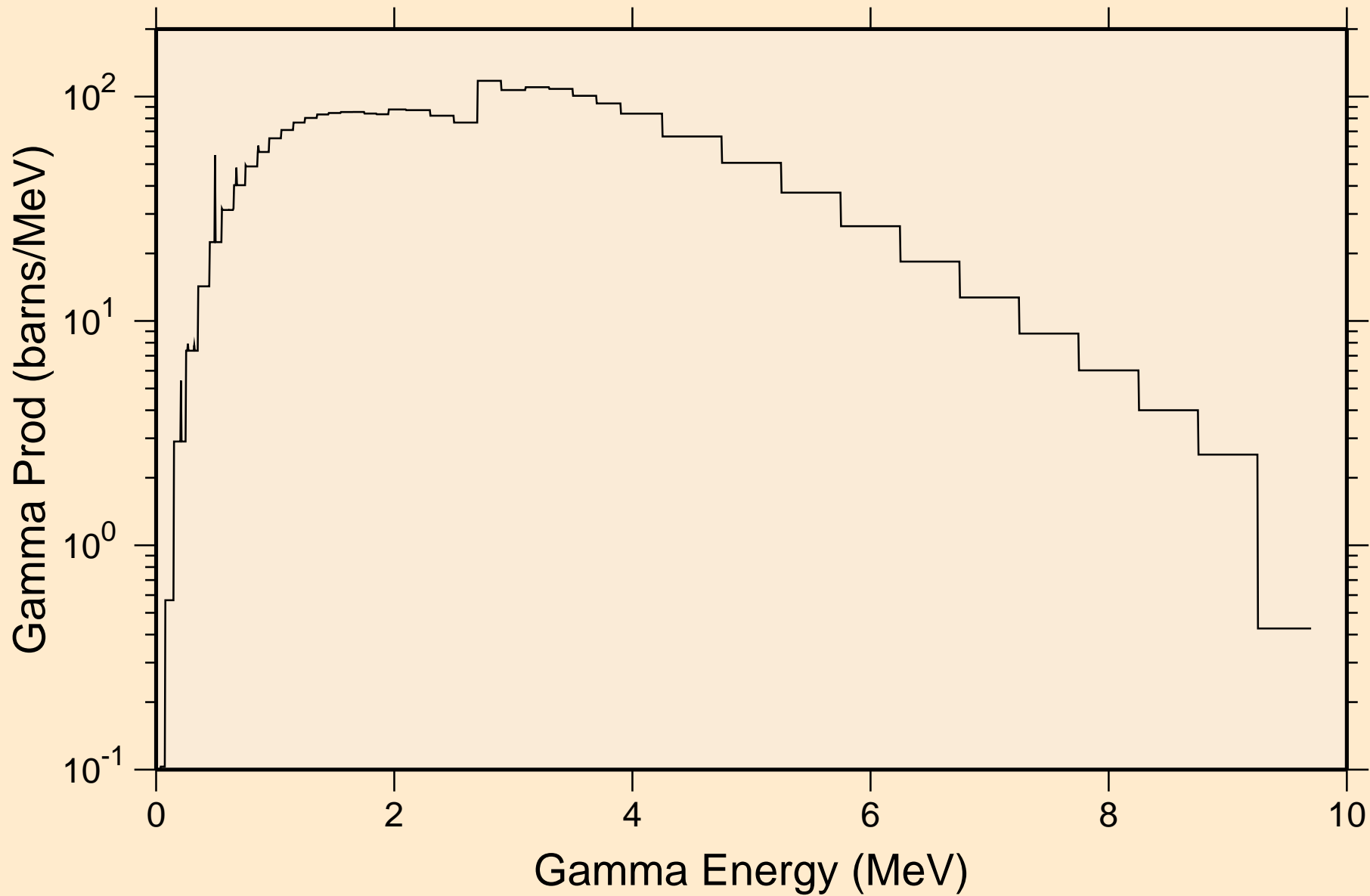
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



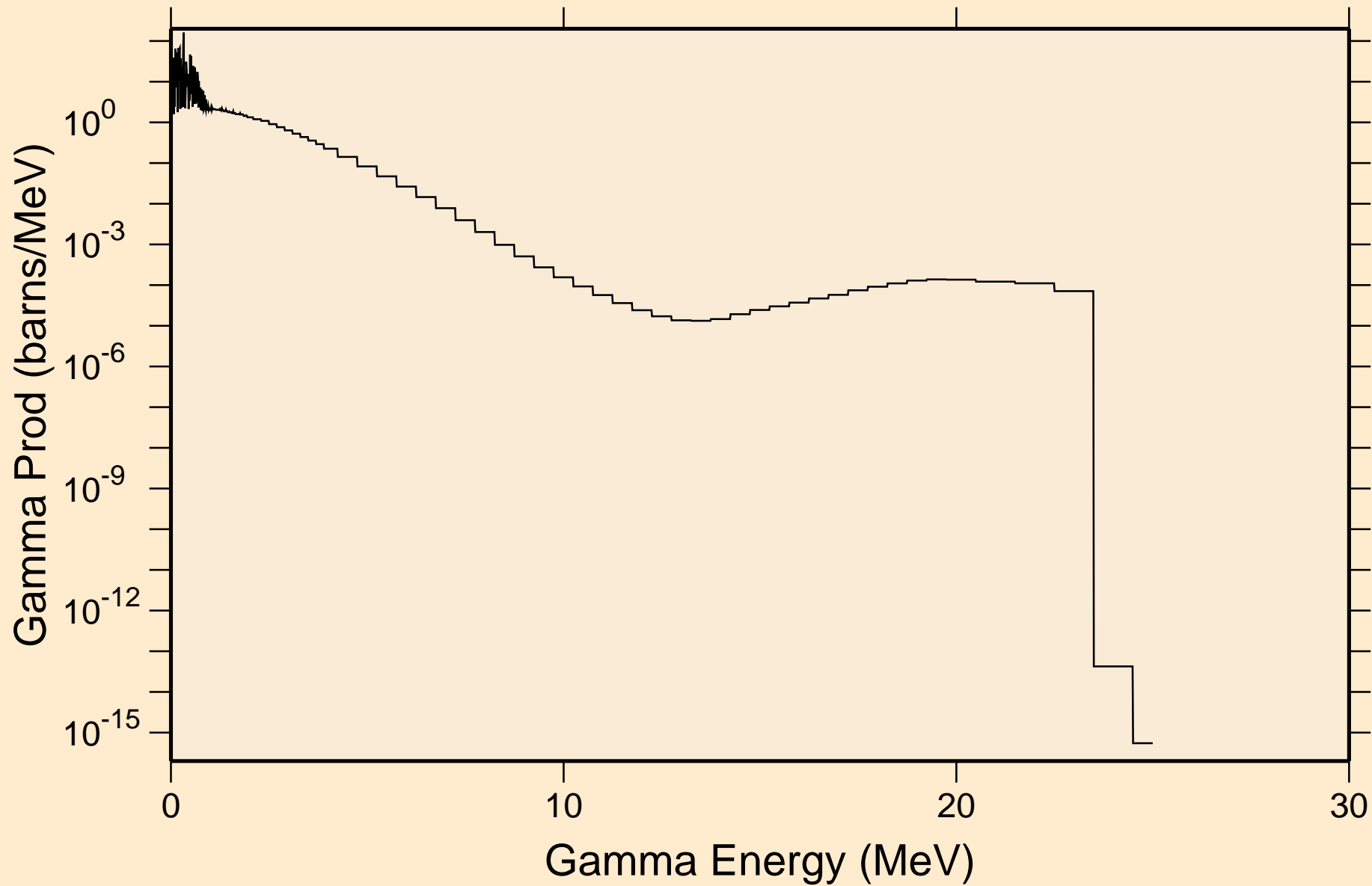
DY143 NRG TENDL-2015, AKONING
Photon emission for (n,da)



DY143 NRG TENDL-2015, AKONING
thermal capture photon spectrum

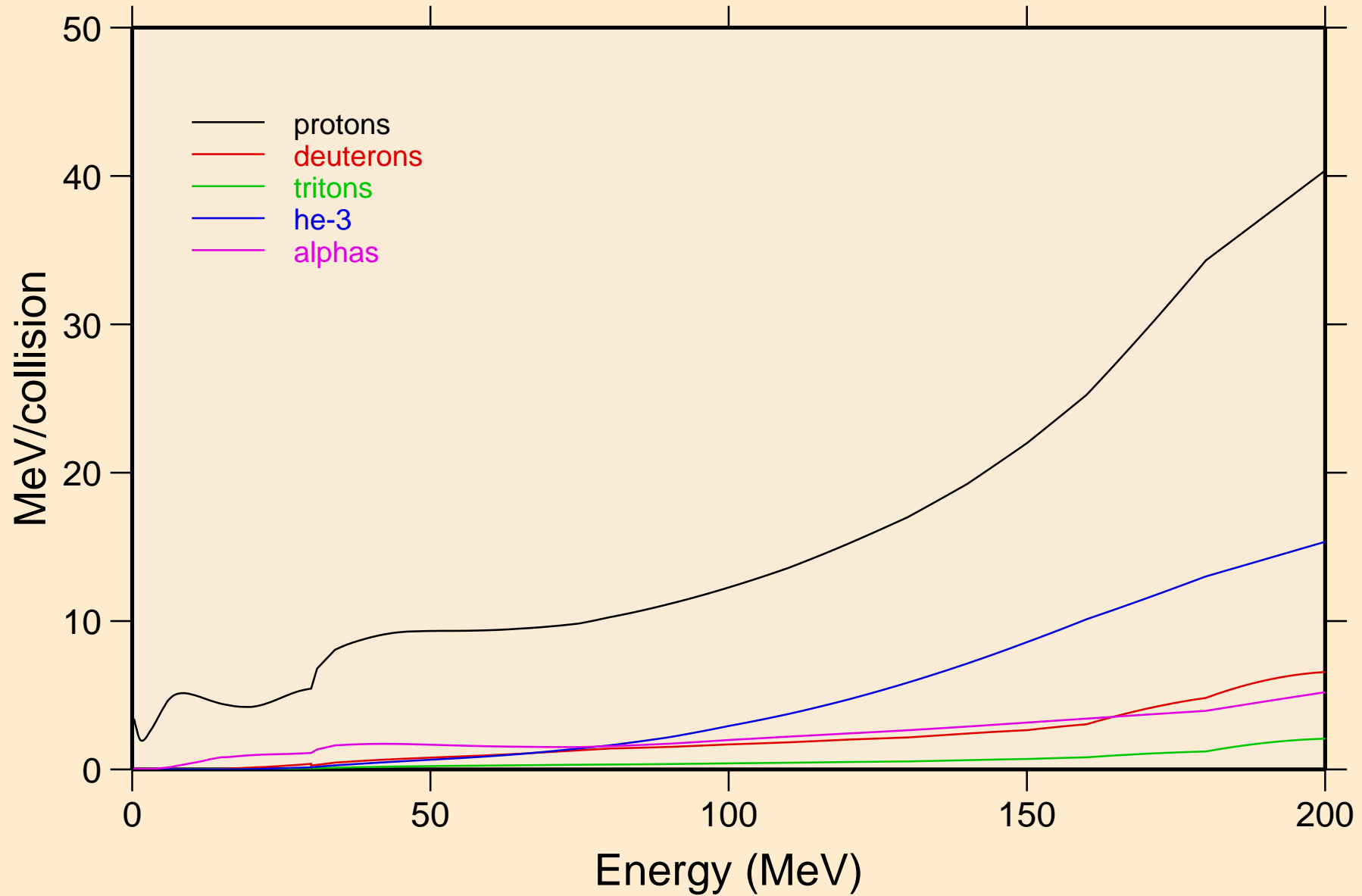


DY143 NRG TENDL-2015, AKONING
14 MeV photon spectrum



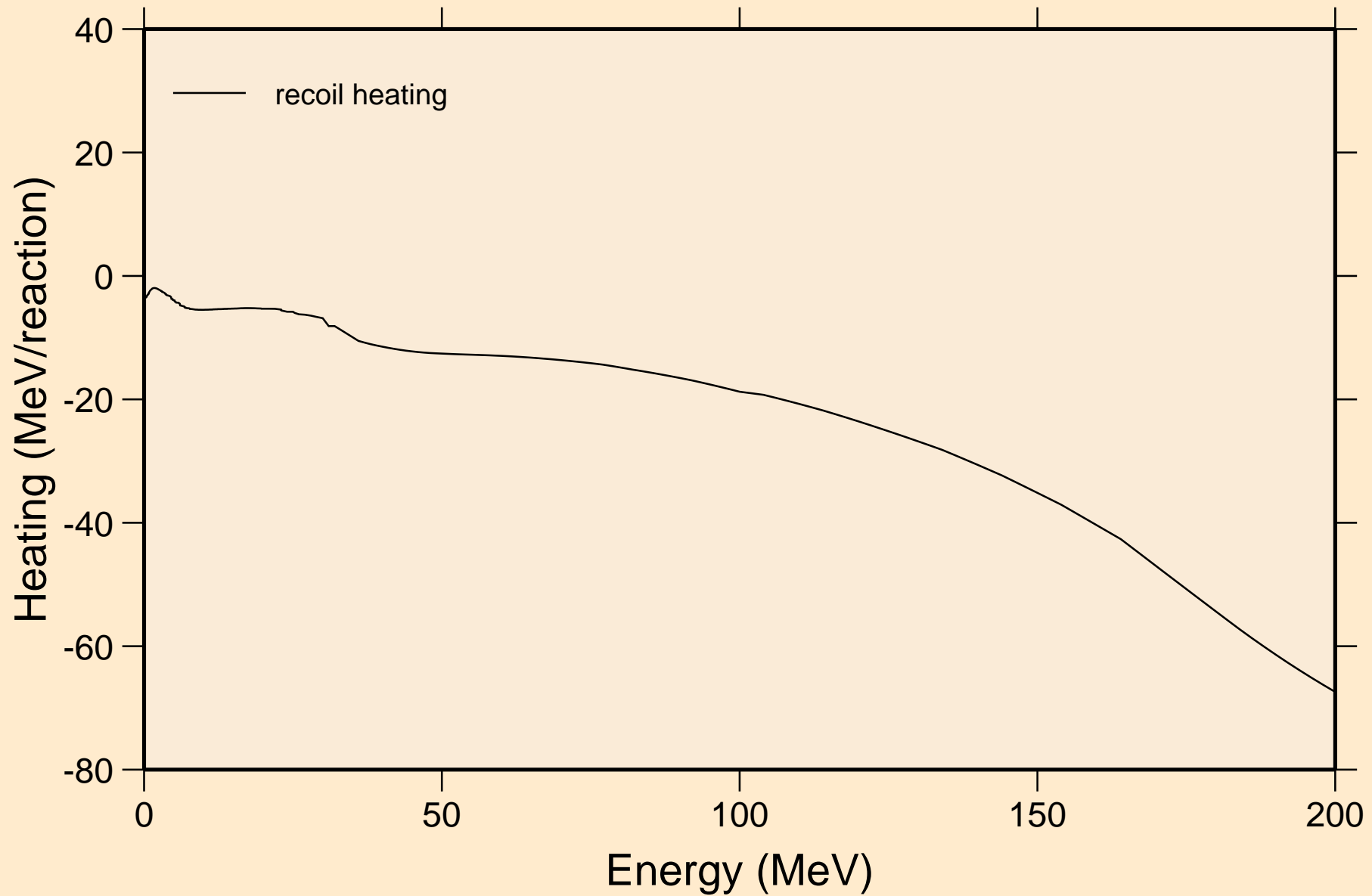
DY143 NRG TENDL-2015, AKONING

Particle heating contributions



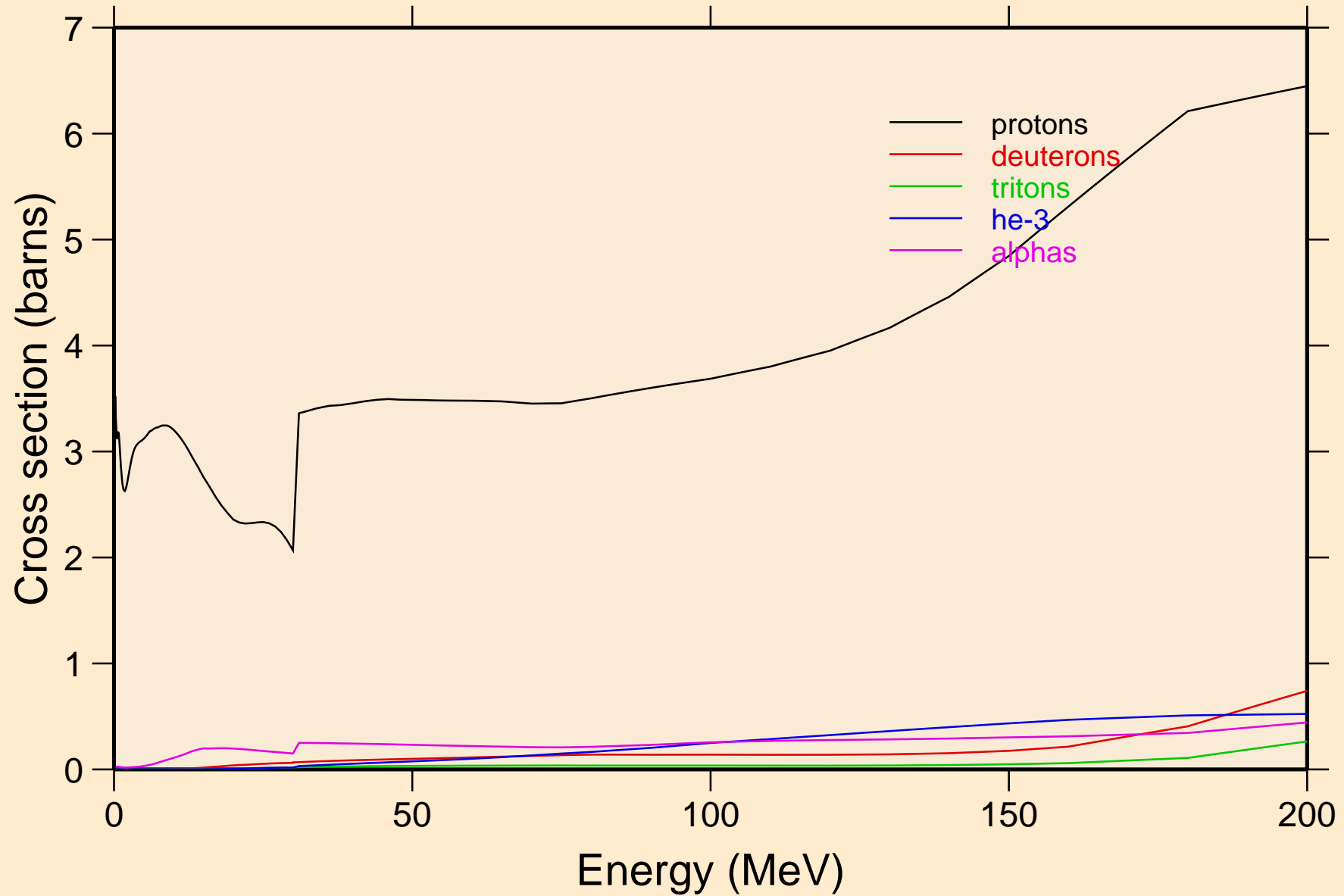
DY143 NRG TENDL-2015, AKONING

Recoil Heating

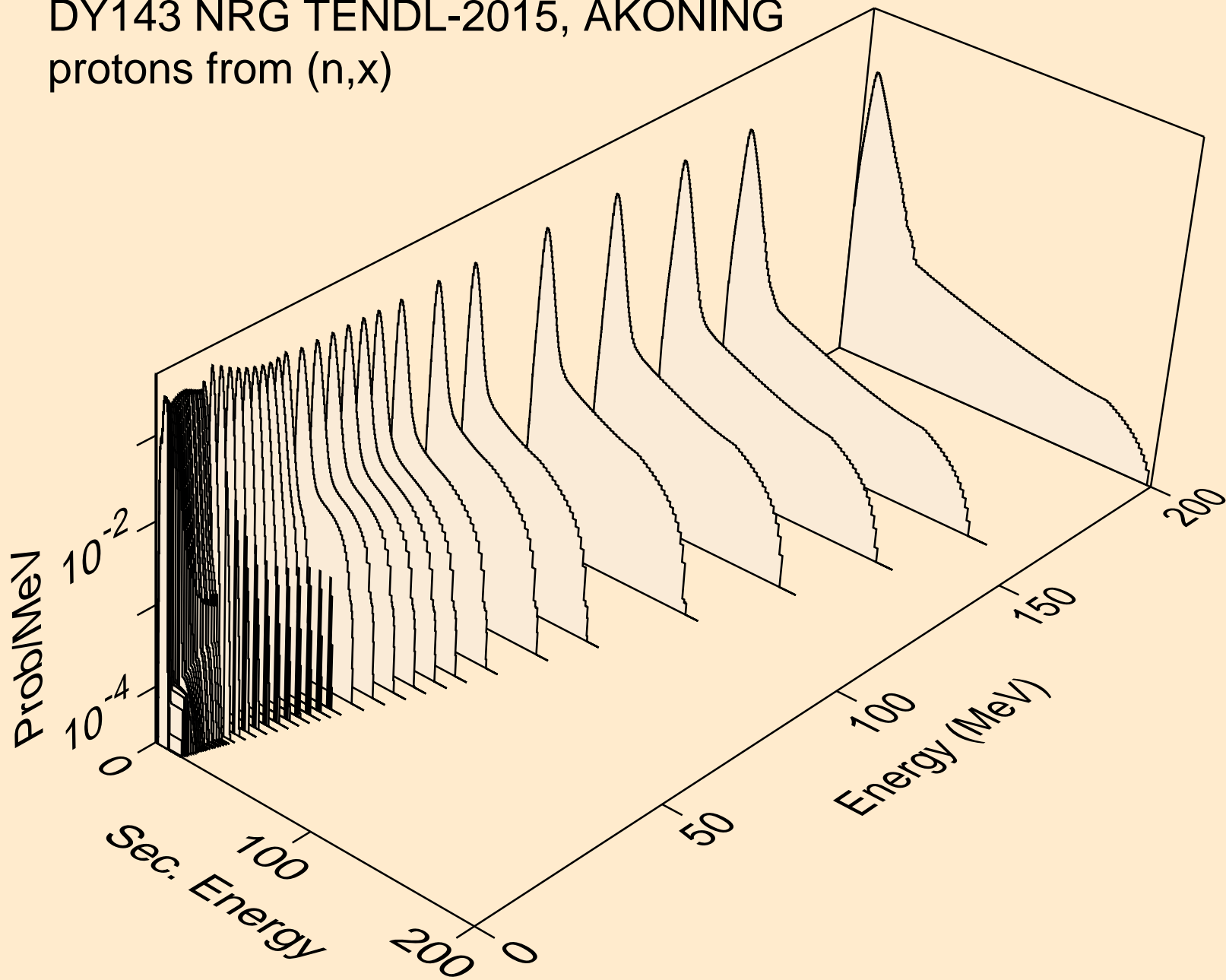


DY143 NRG TENDL-2015, AKONING

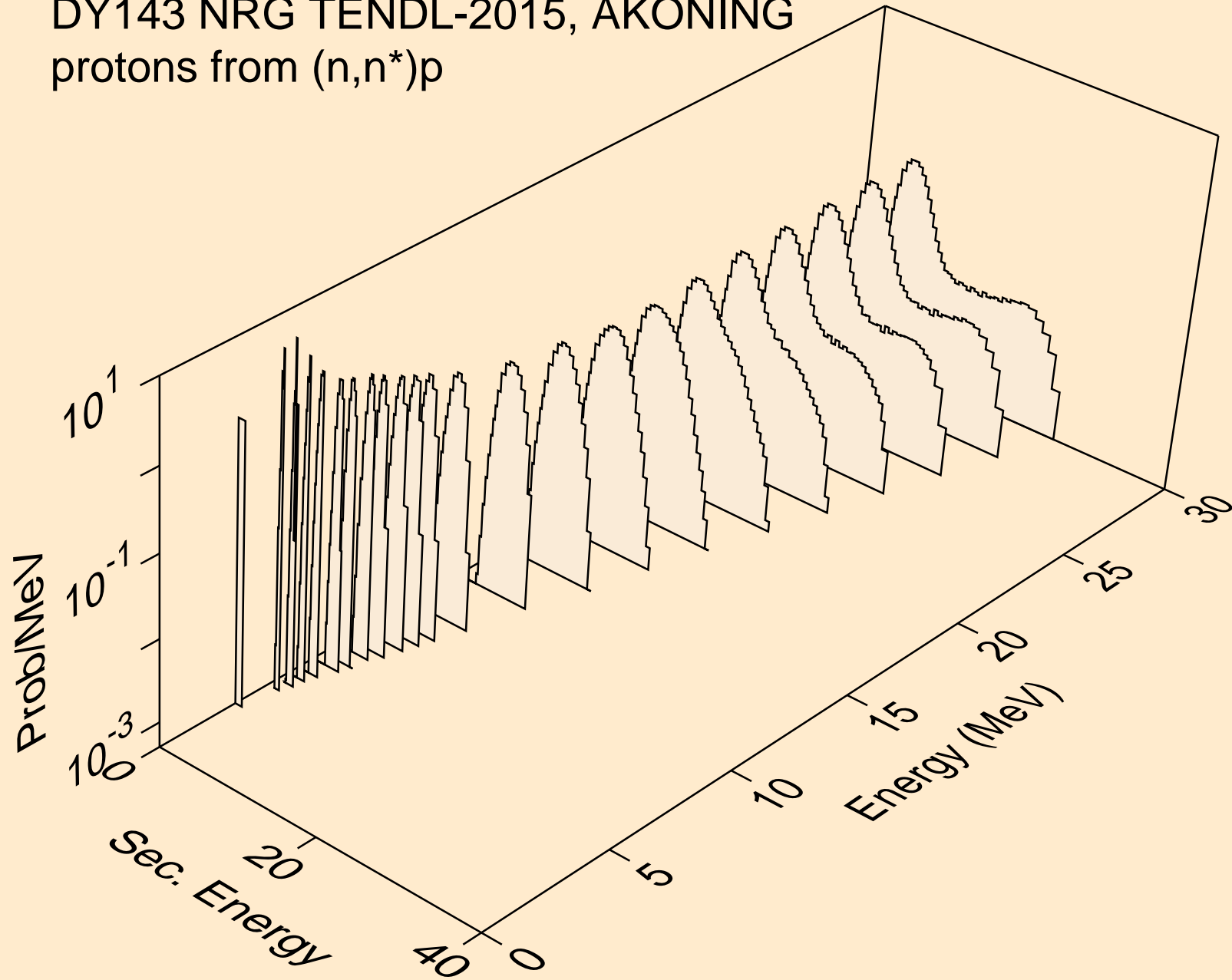
Particle production cross sections



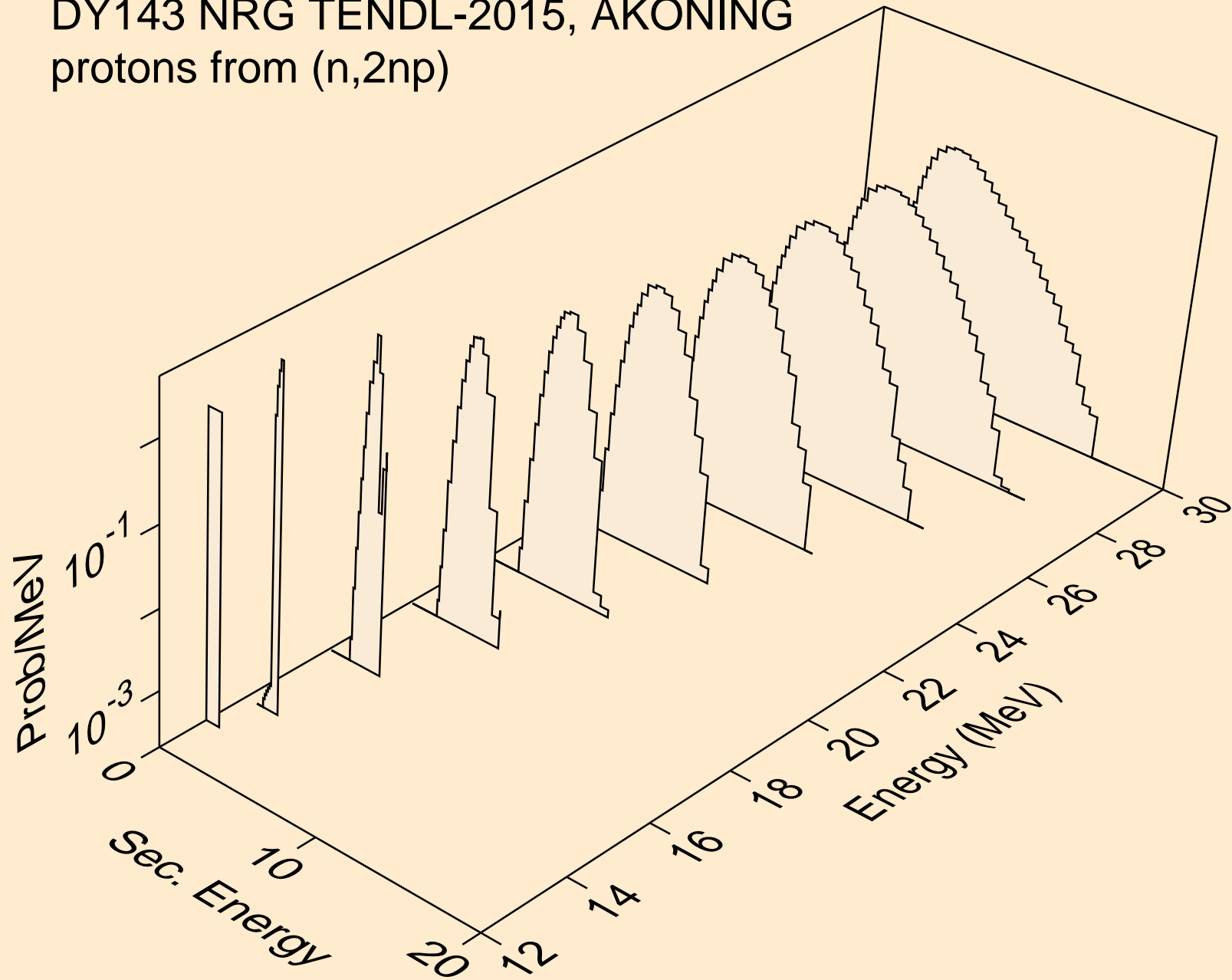
DY143 NRG TENDL-2015, AKONING
protons from (n,x)



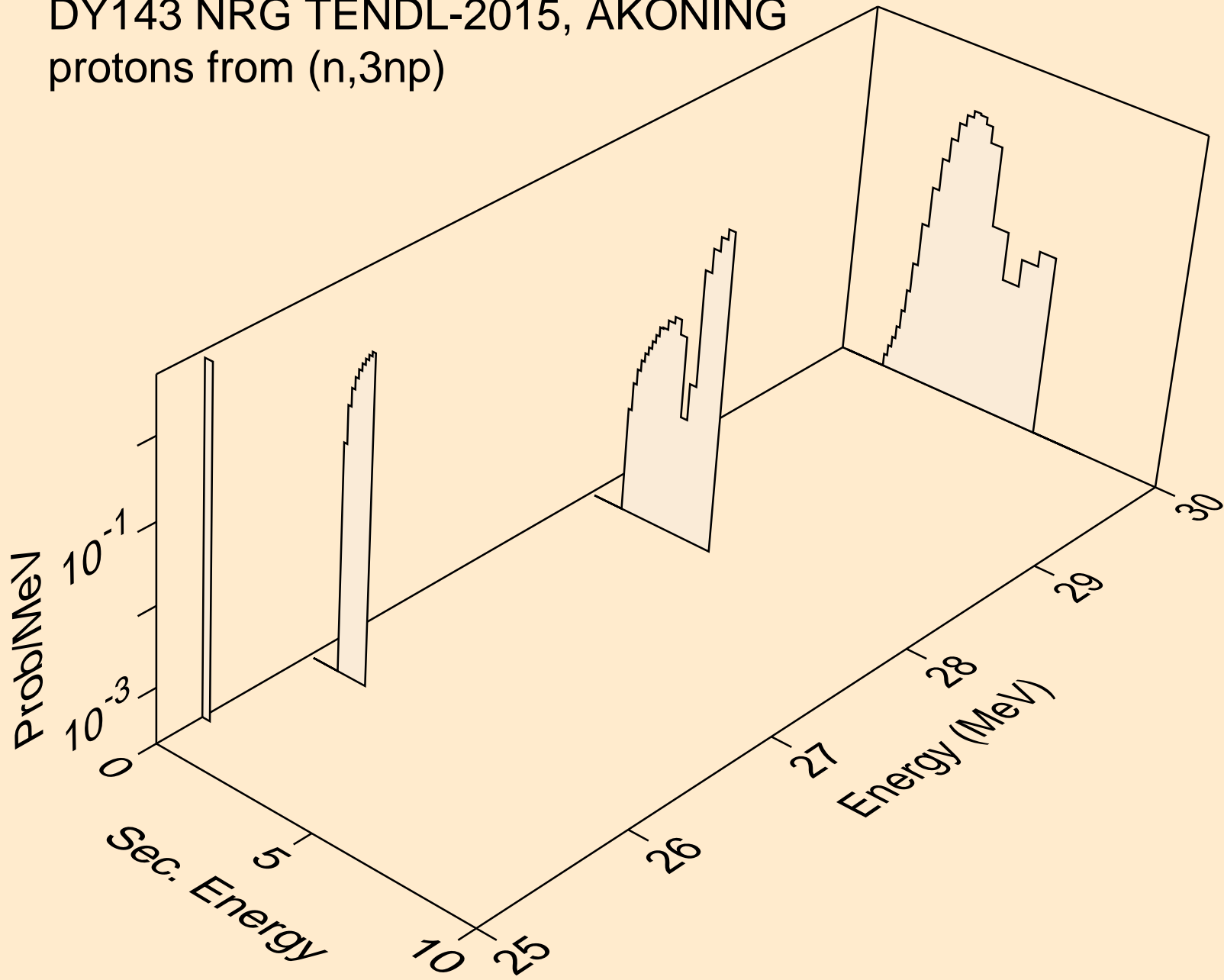
DY143 NRG TENDL-2015, AKONING
protons from (n,n*)p



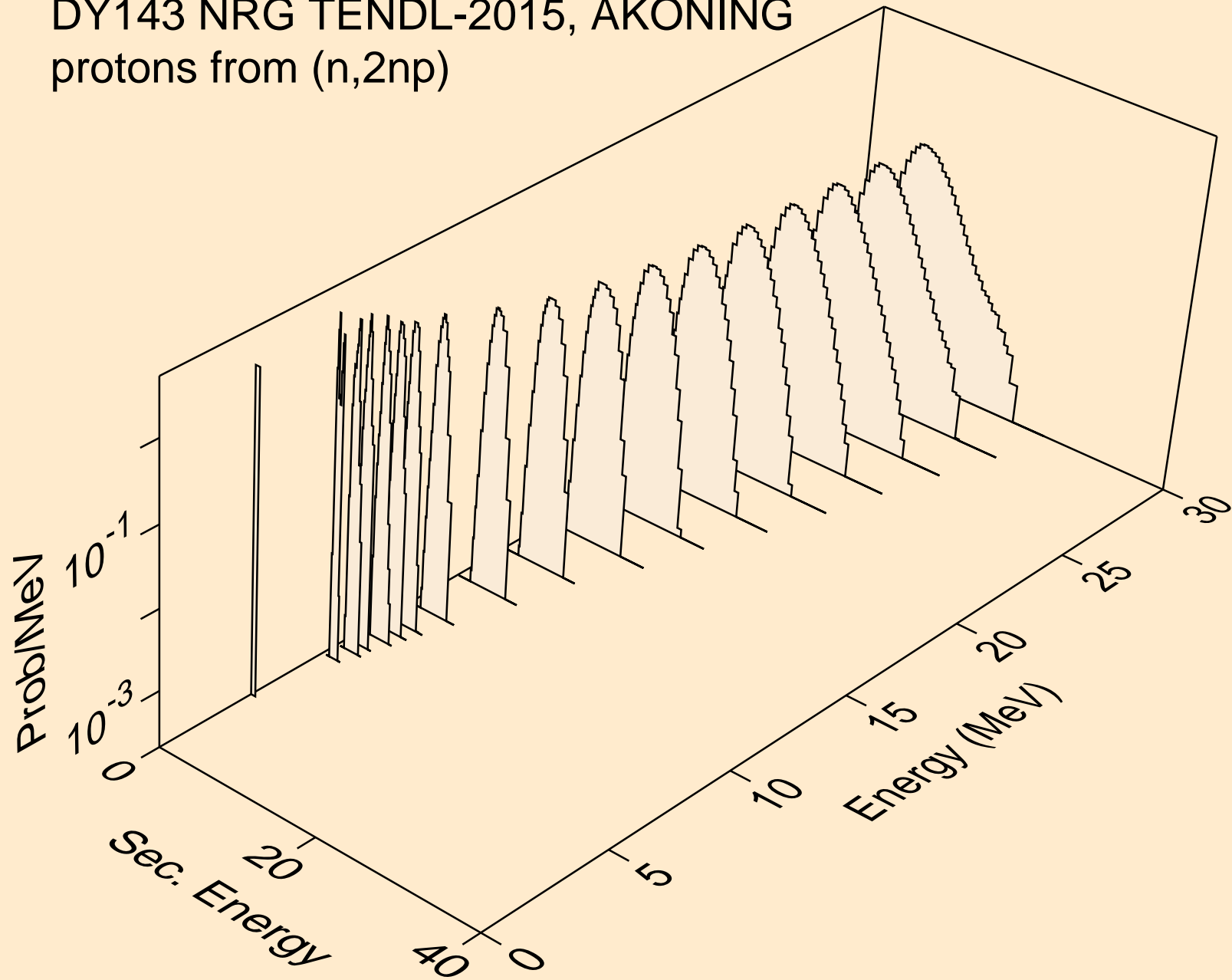
DY143 NRG TENDL-2015, AKONING
protons from (n,2np)



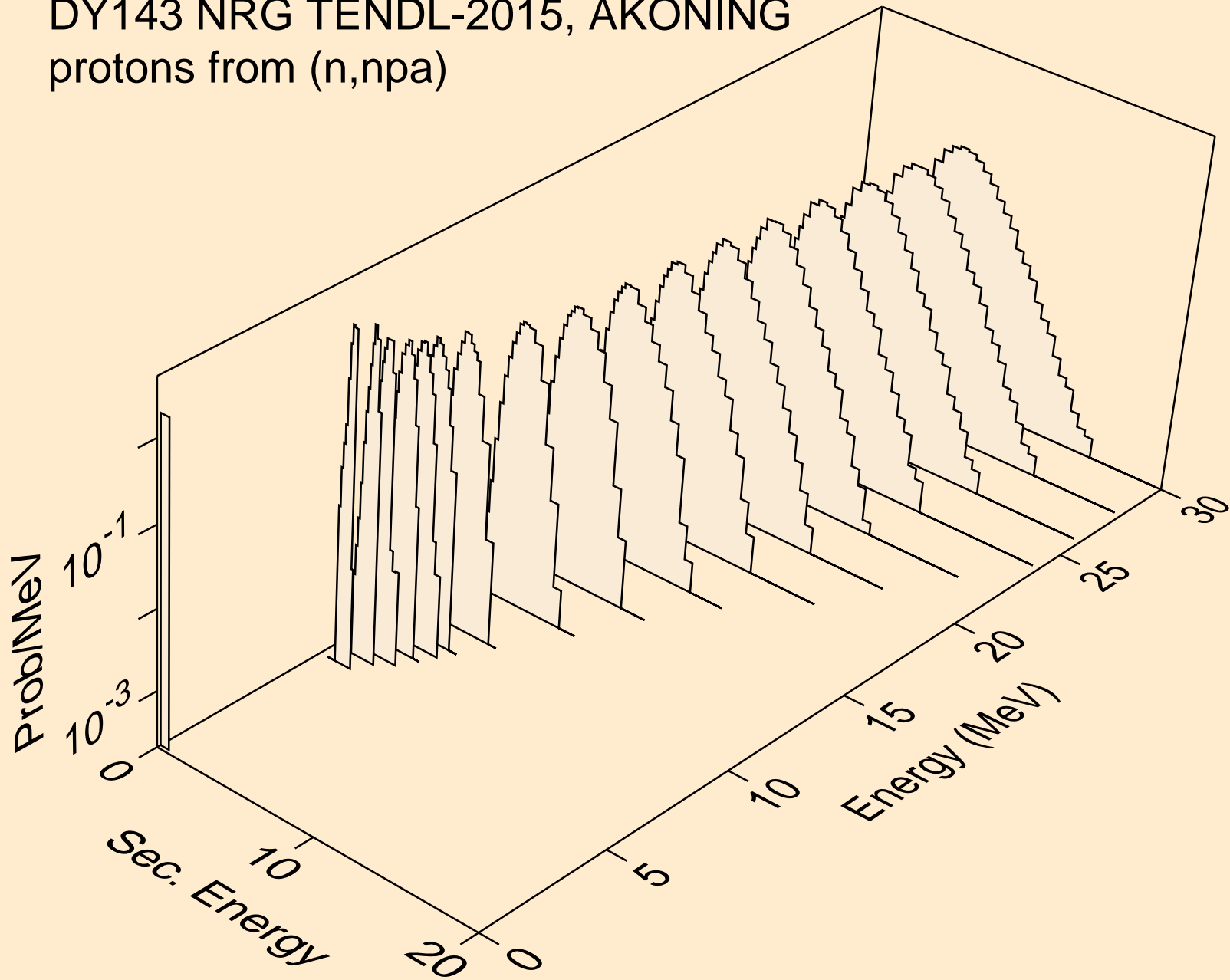
DY143 NRG TENDL-2015, AKONING
protons from (n,3np)



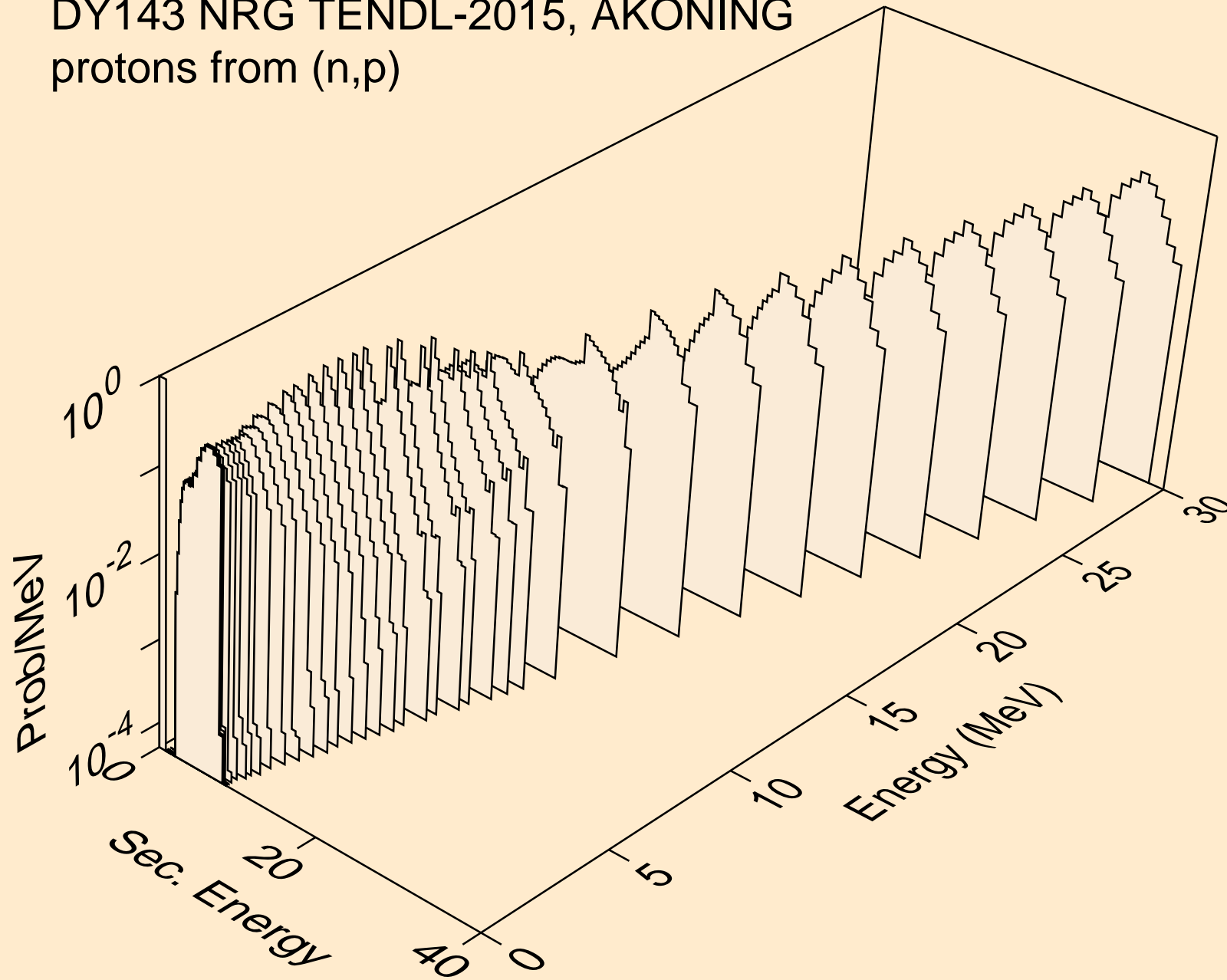
DY143 NRG TENDL-2015, AKONING
protons from (n,2np)



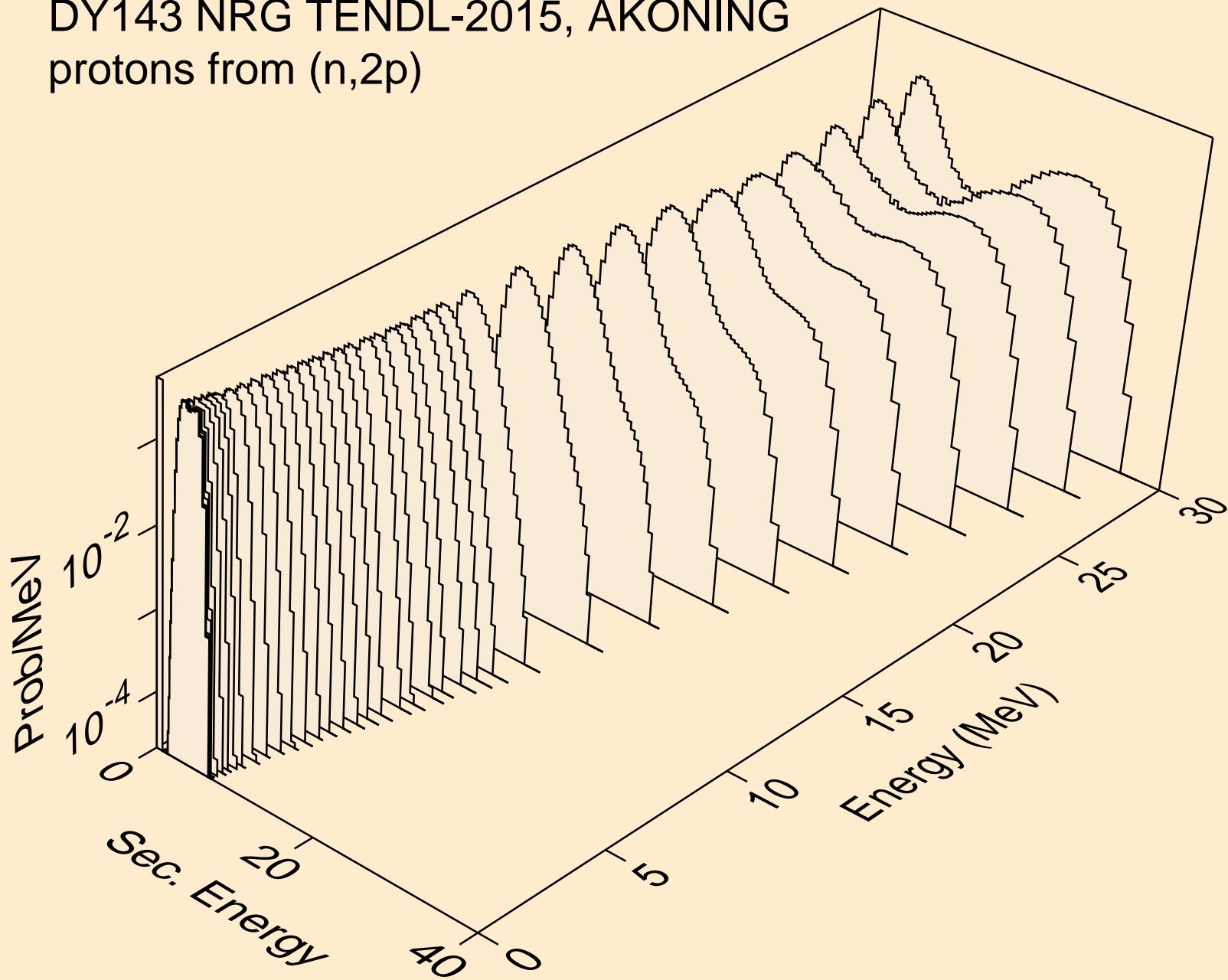
DY143 NRG TENDL-2015, AKONING
protons from (n,npa)



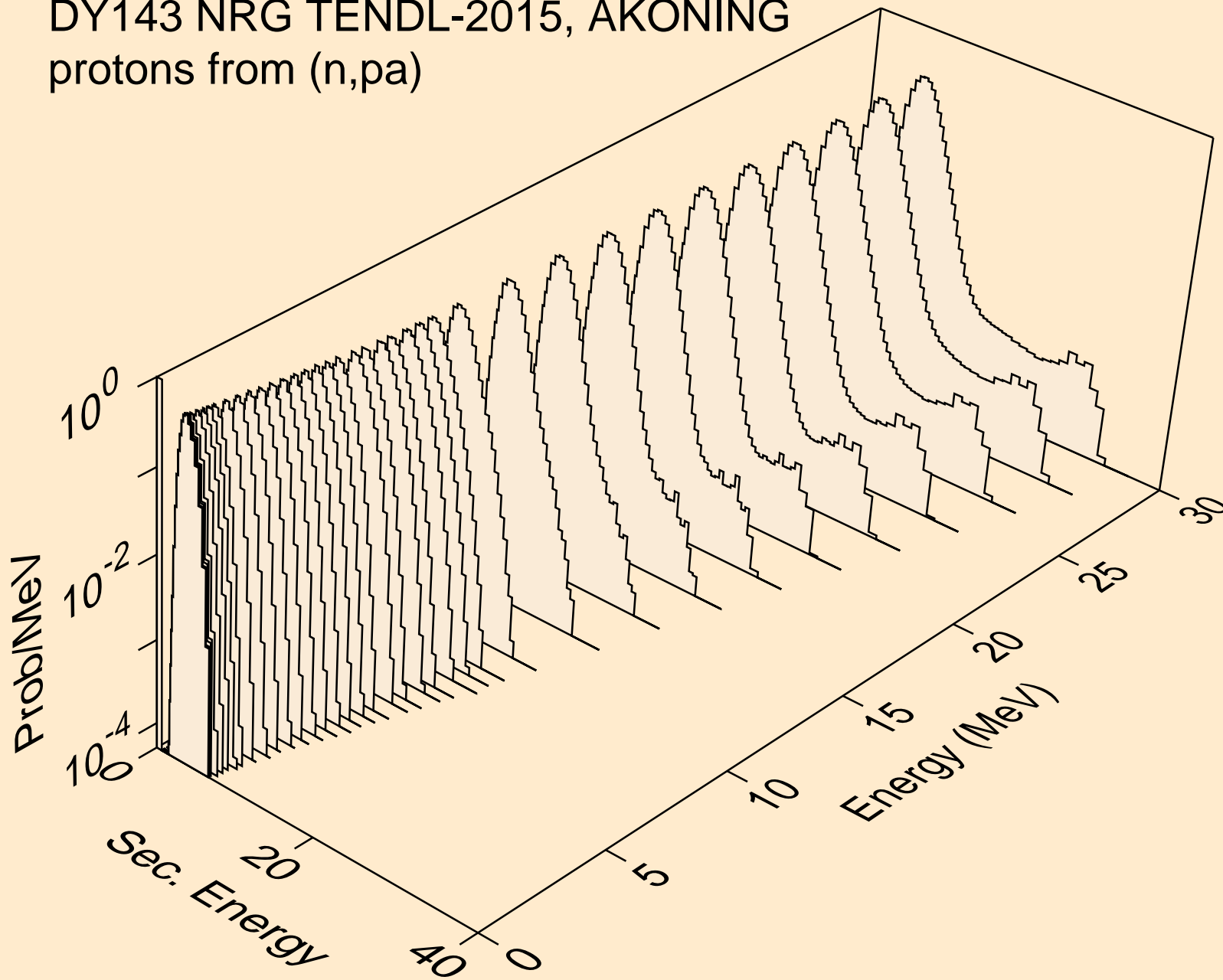
DY143 NRG TENDL-2015, AKONING
protons from (n,p)



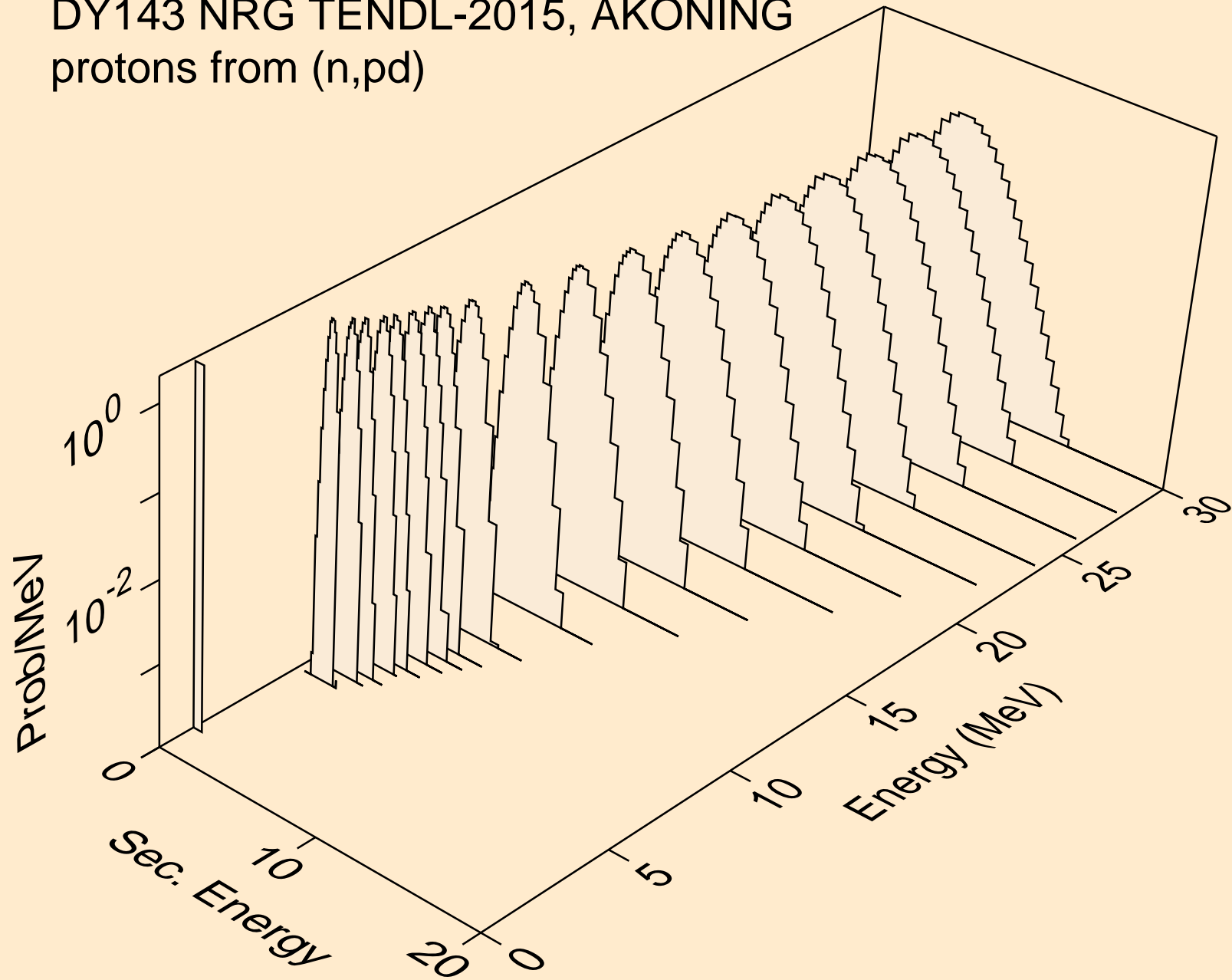
DY143 NRG TENDL-2015, AKONING
protons from (n,2p)



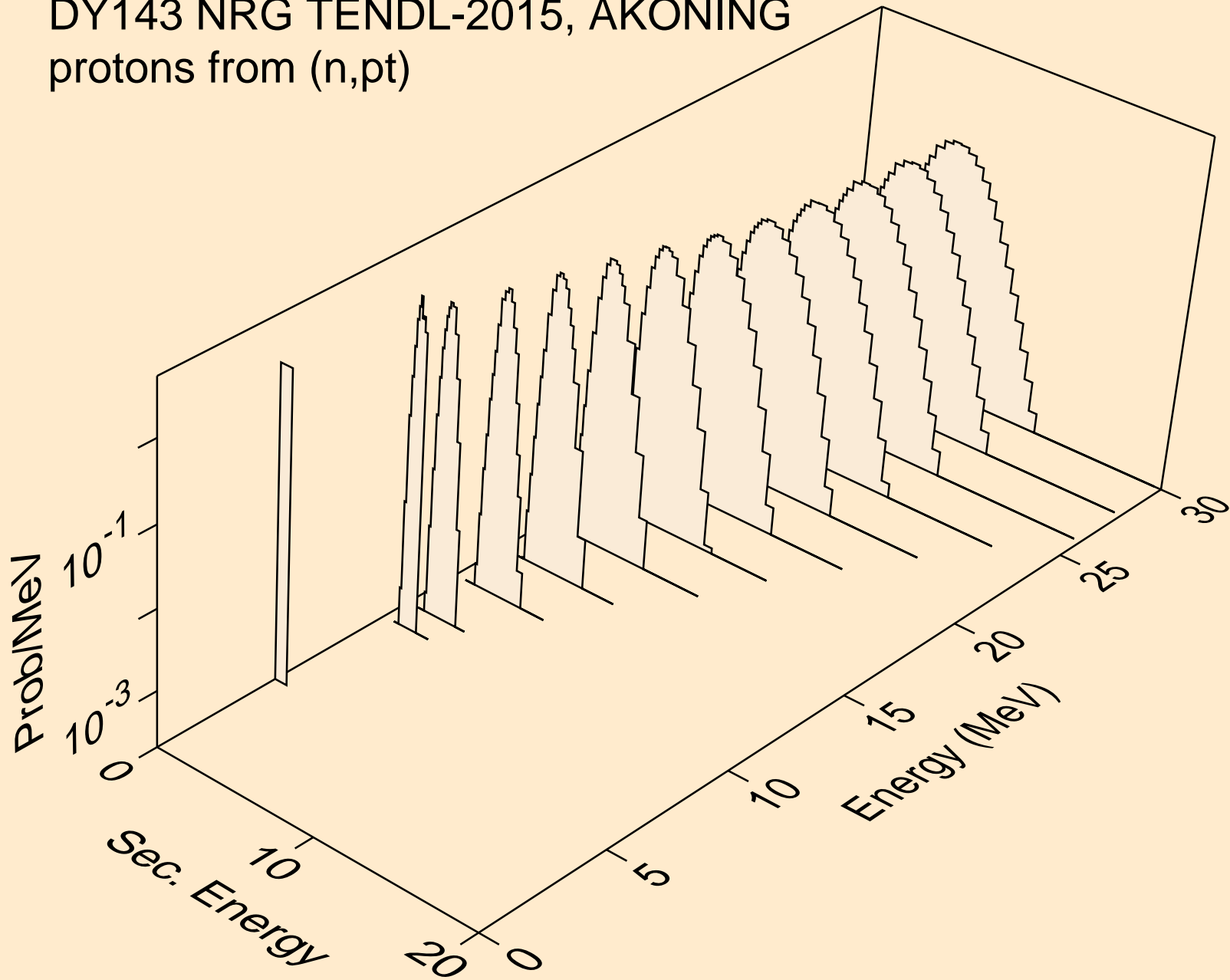
DY143 NRG TENDL-2015, AKONING
protons from (n,pa)



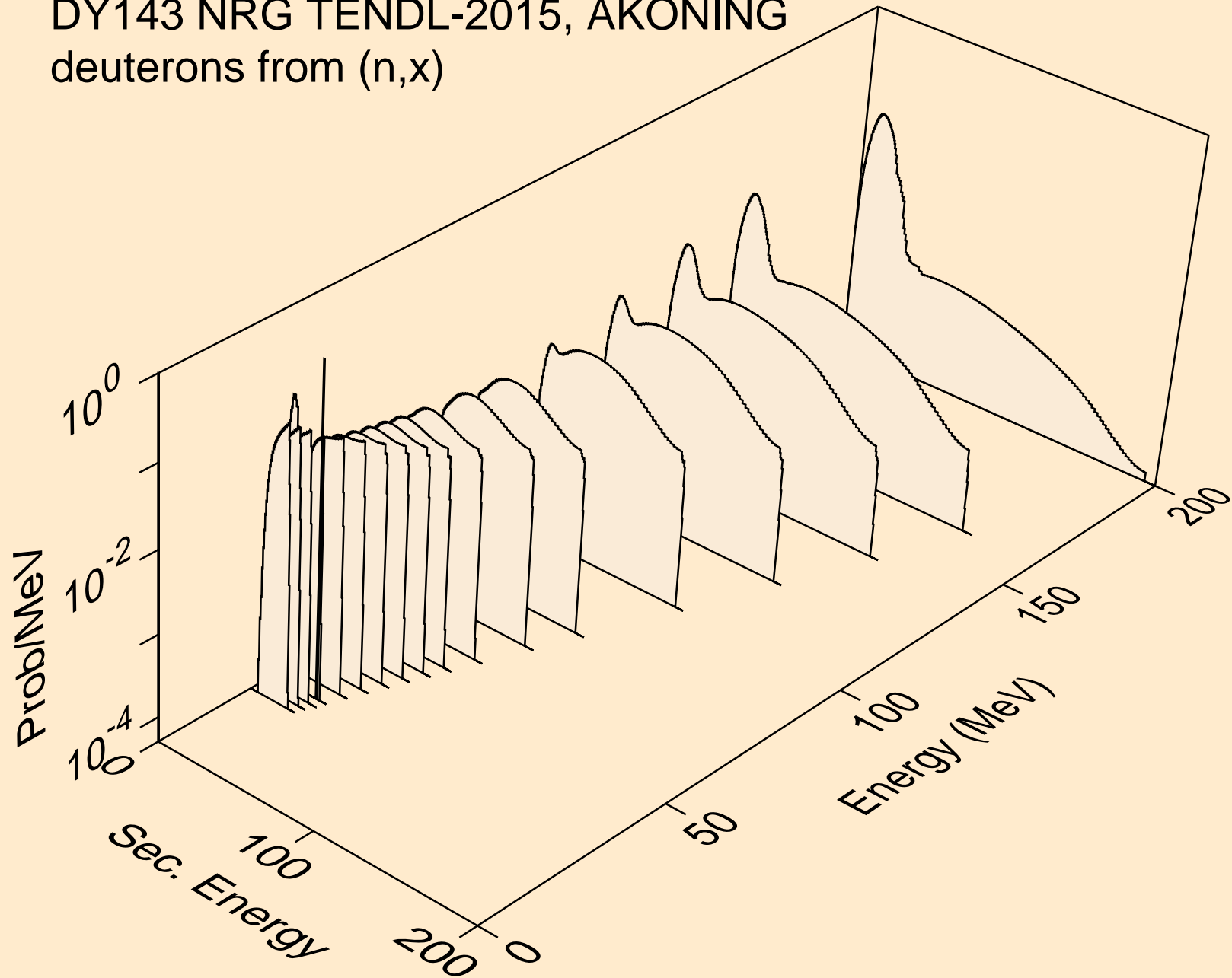
DY143 NRG TENDL-2015, AKONING
protons from (n,pd)



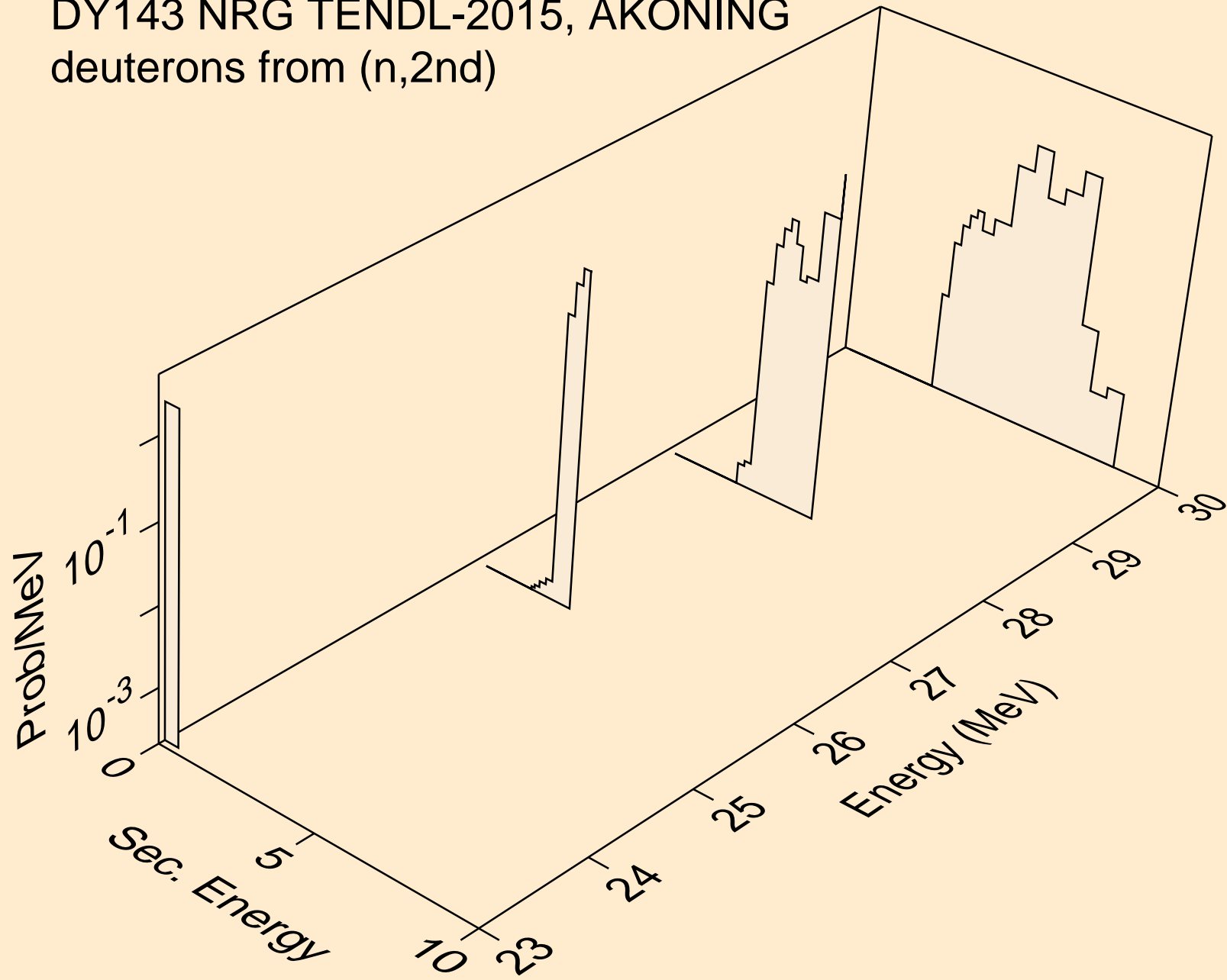
DY143 NRG TENDL-2015, AKONING
protons from (n,pt)



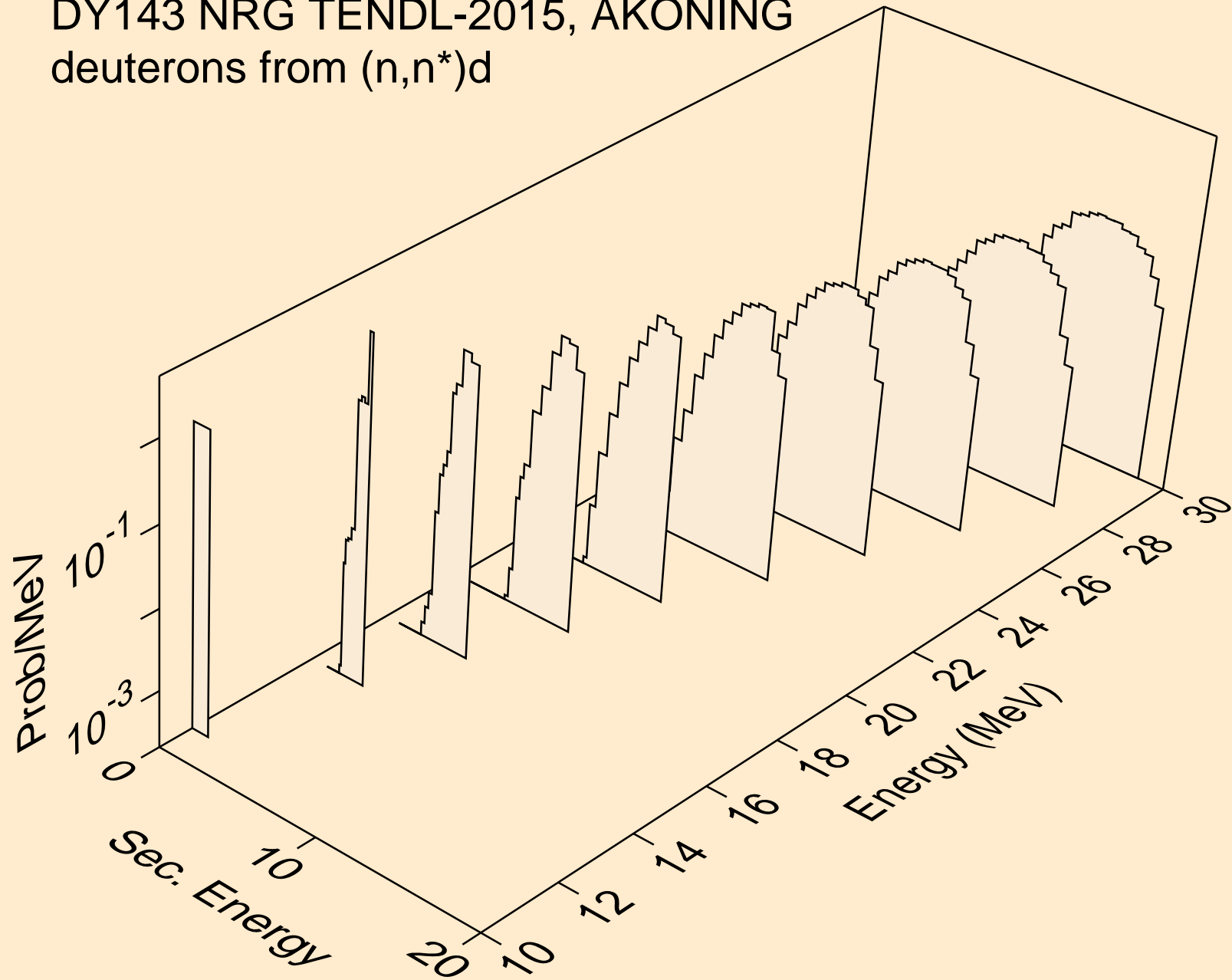
DY143 NRG TENDL-2015, AKONING
deuterons from (n,x)



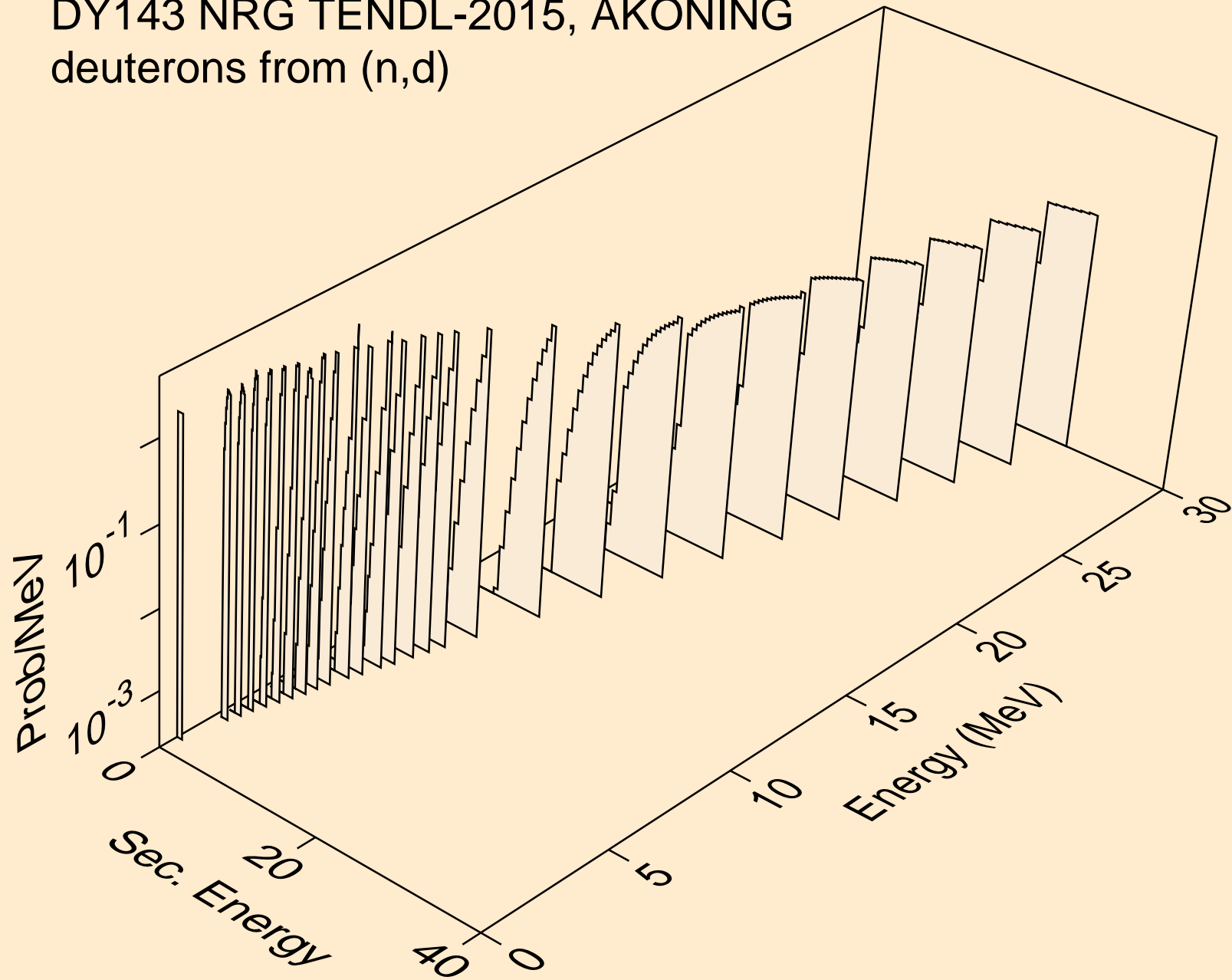
DY143 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



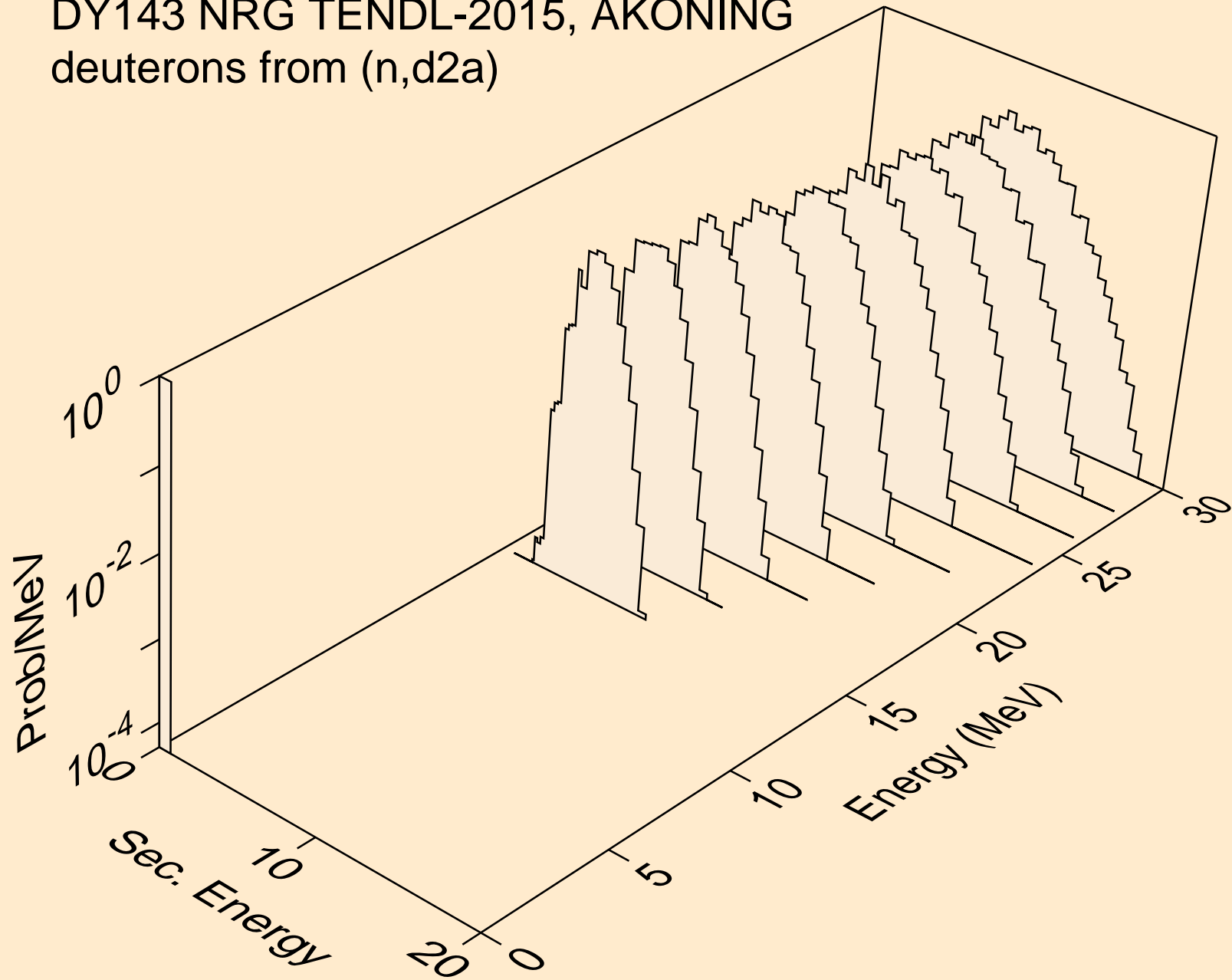
DY143 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



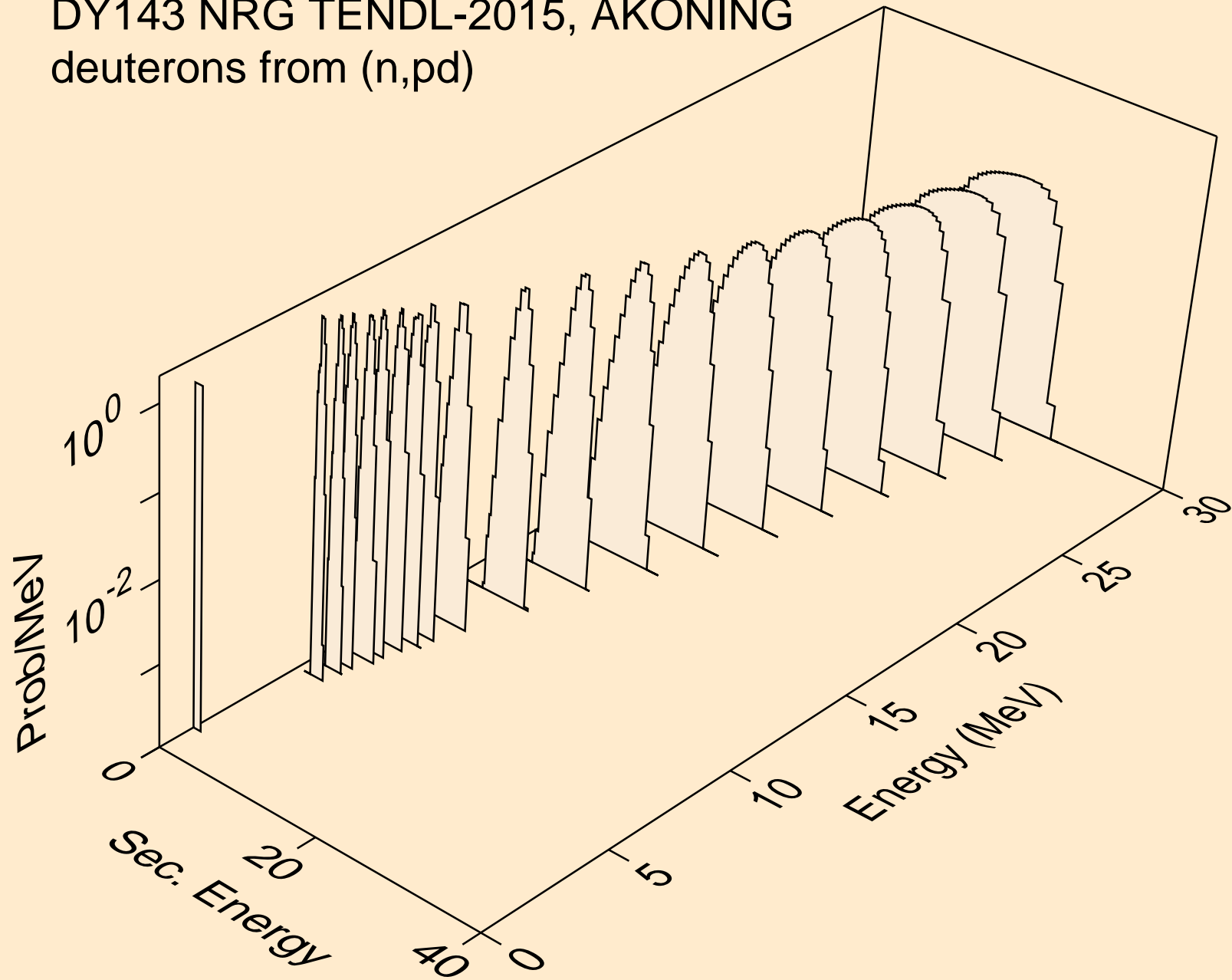
DY143 NRG TENDL-2015, AKONING
deuterons from (n,d)



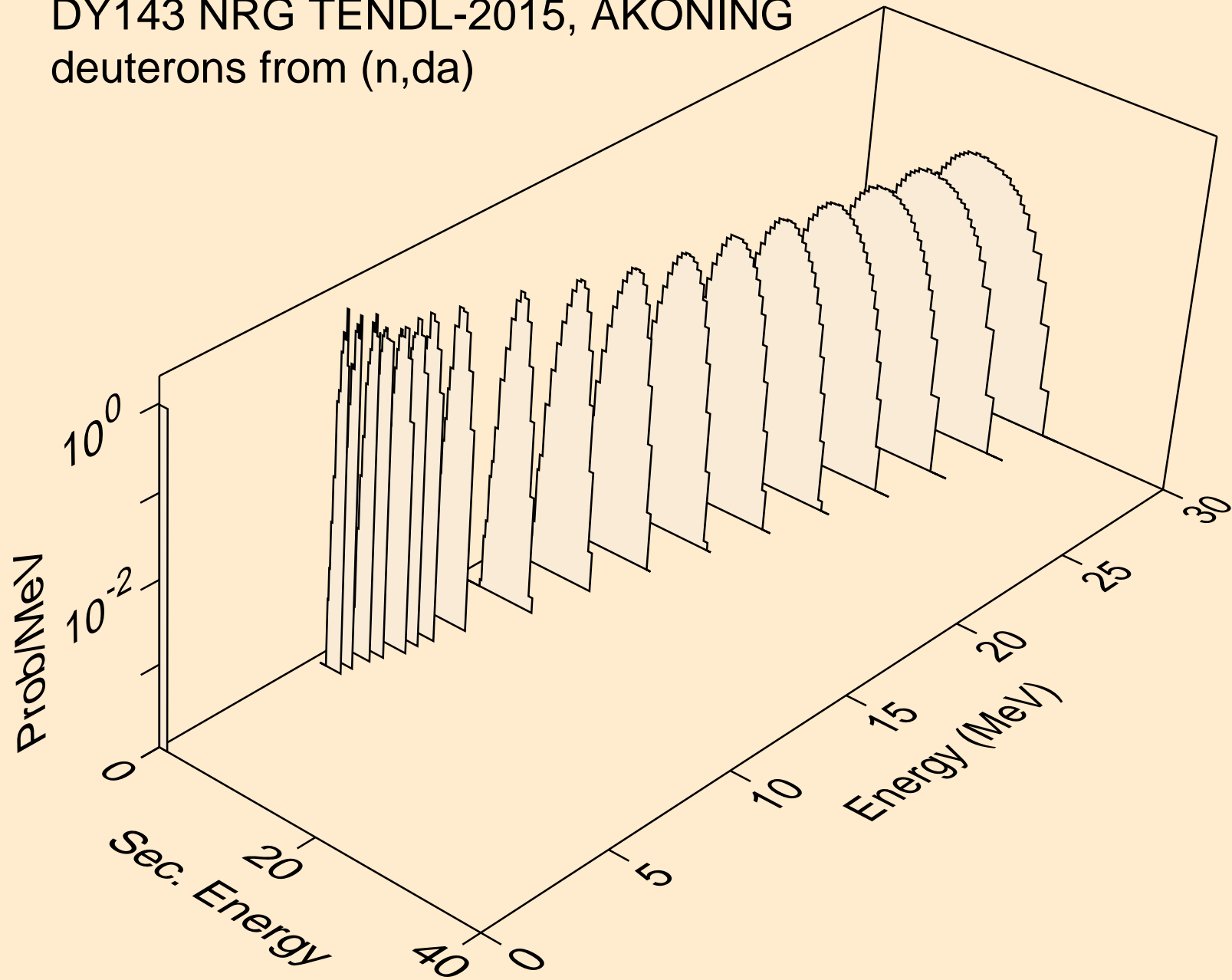
DY143 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



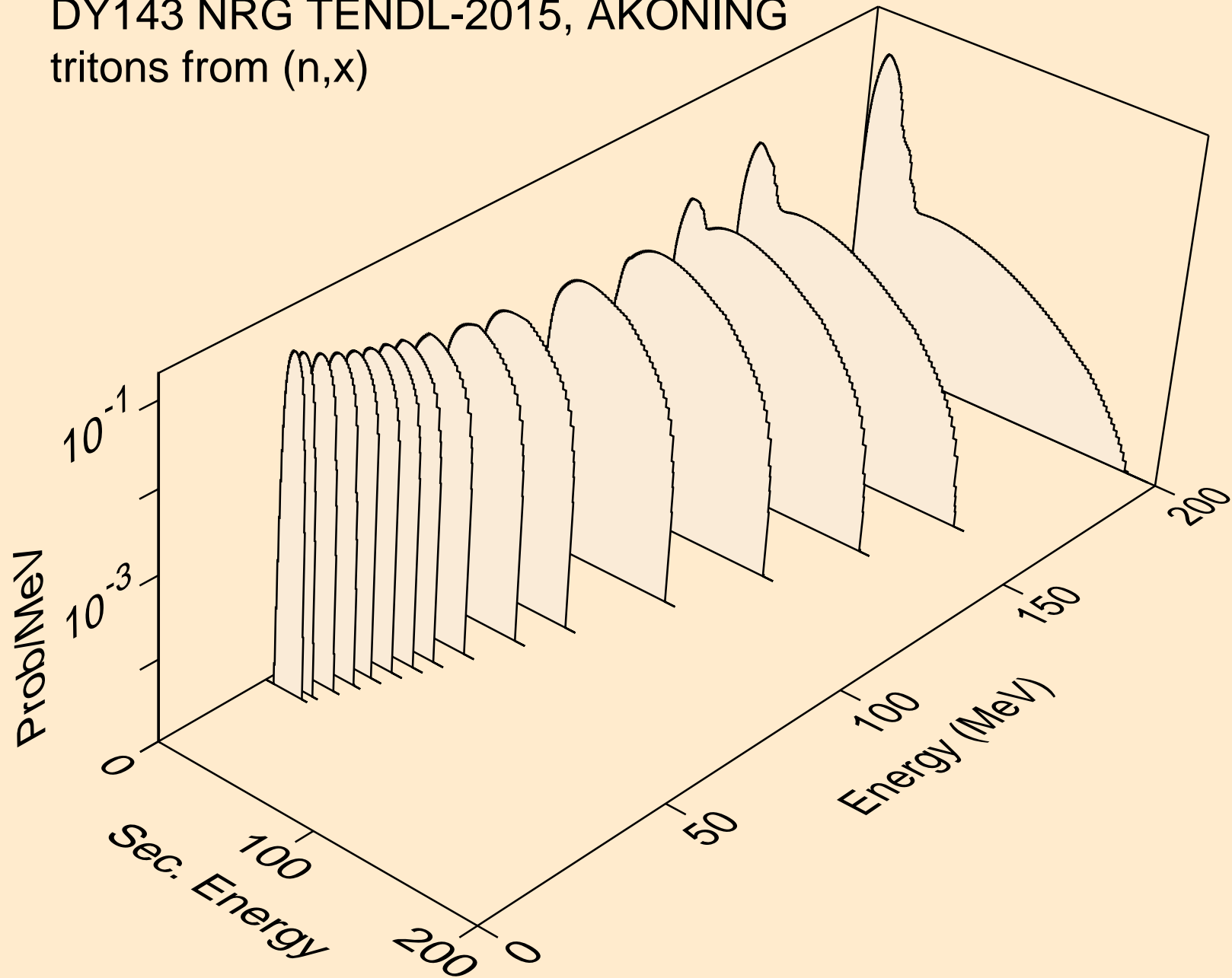
DY143 NRG TENDL-2015, AKONING
deuterons from (n,pd)



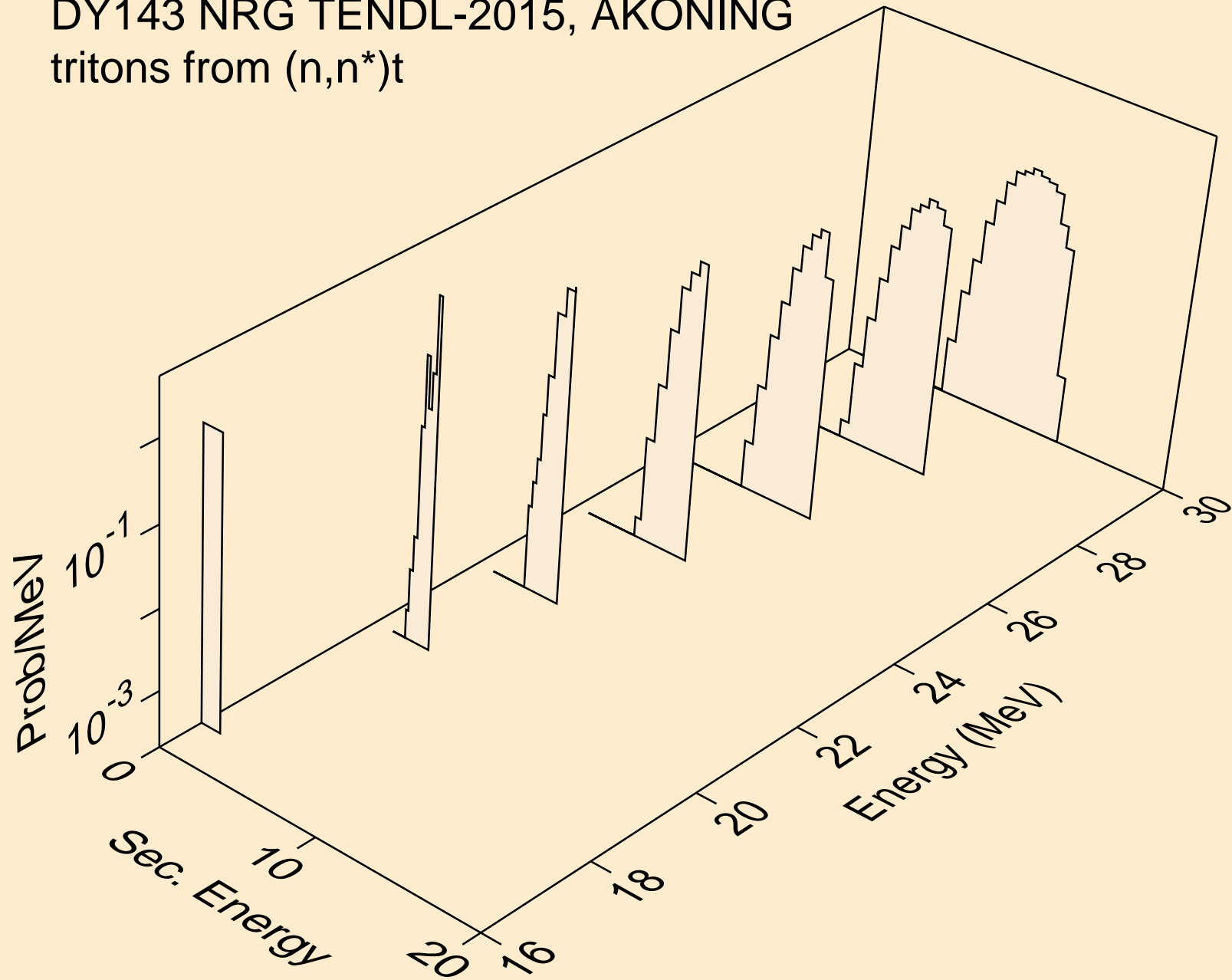
DY143 NRG TENDL-2015, AKONING
deuterons from (n,da)



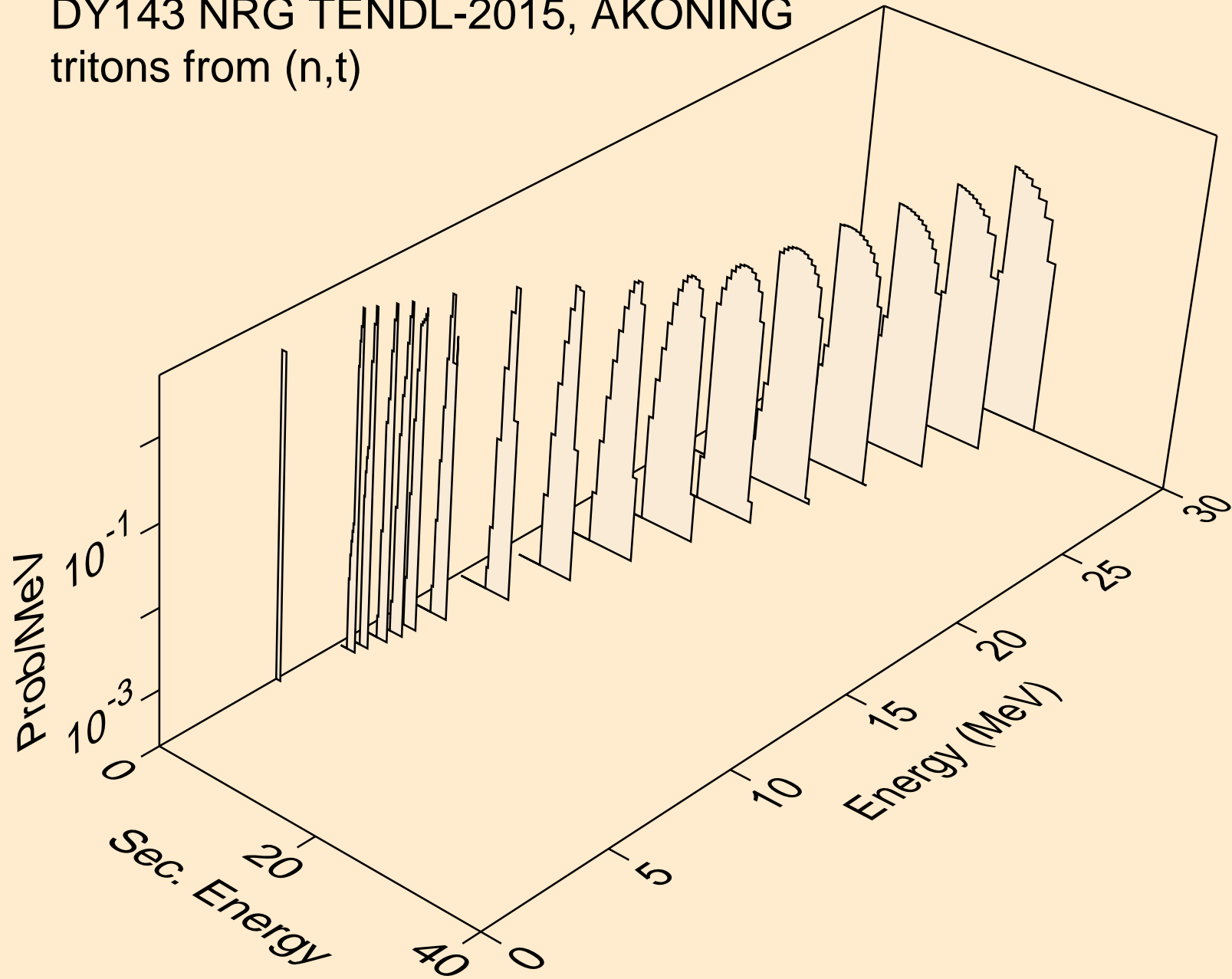
DY143 NRG TENDL-2015, AKONING
tritons from (n,x)



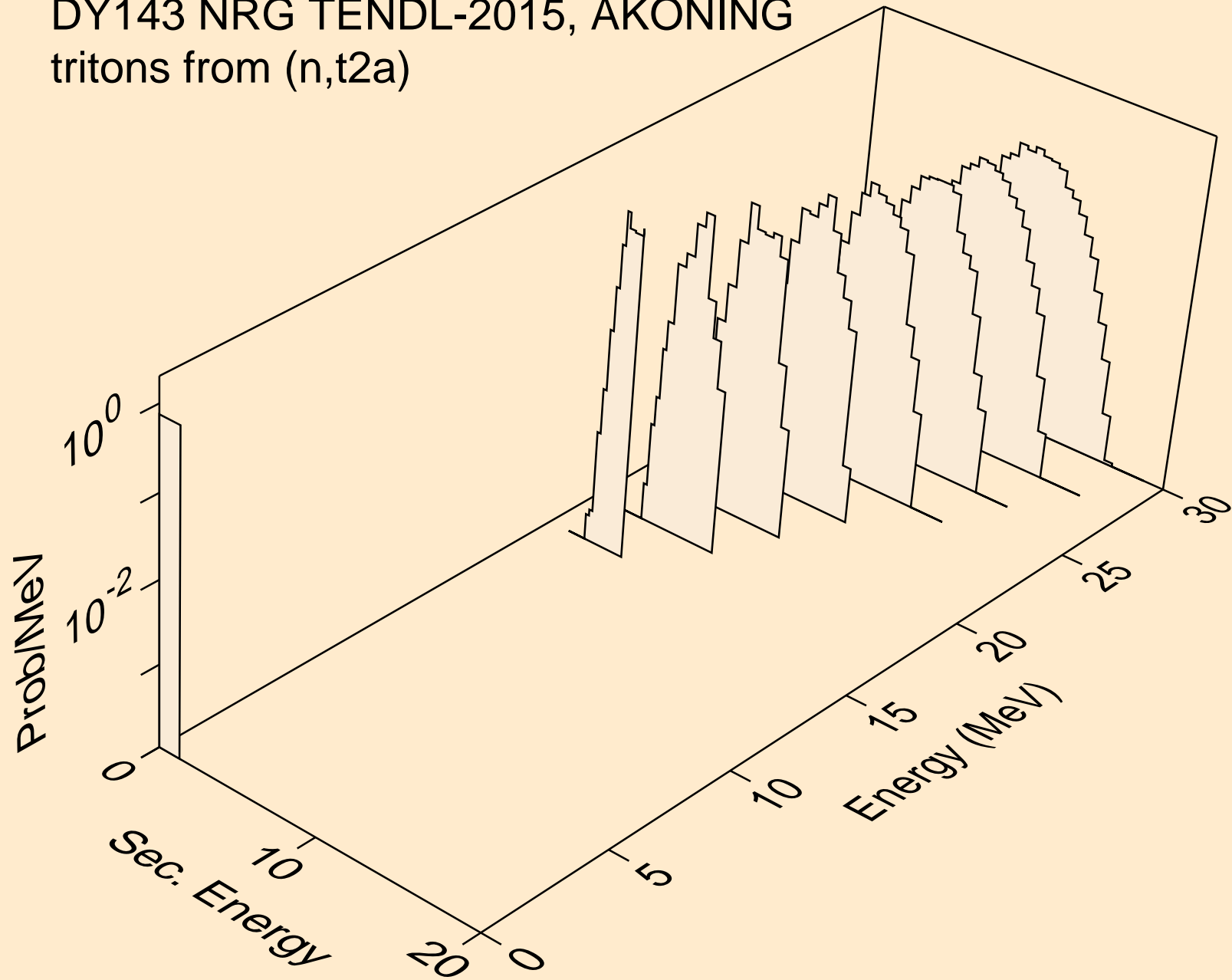
DY143 NRG TENDL-2015, AKONING
tritons from (n,n*)t



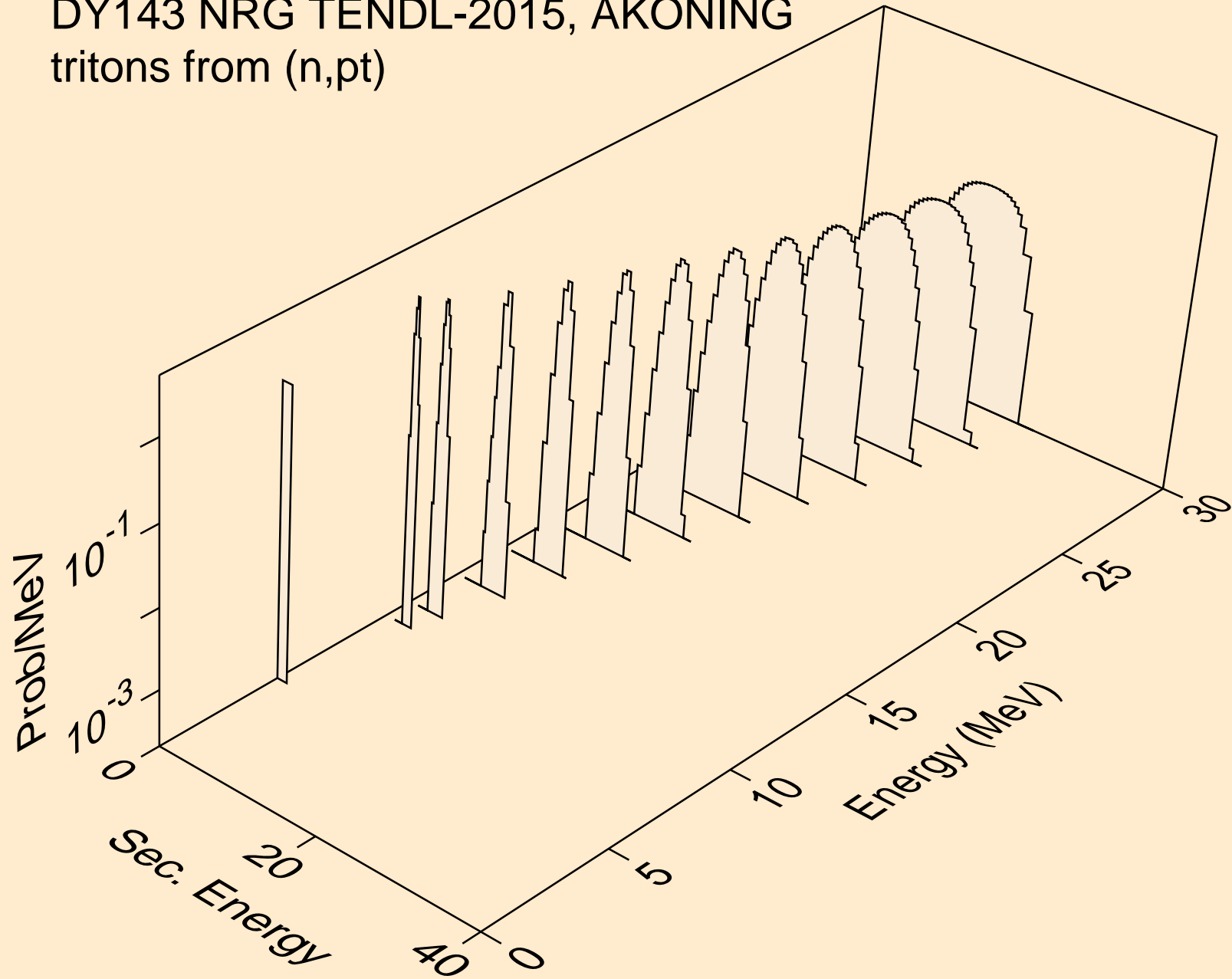
DY143 NRG TENDL-2015, AKONING
tritons from (n,t)



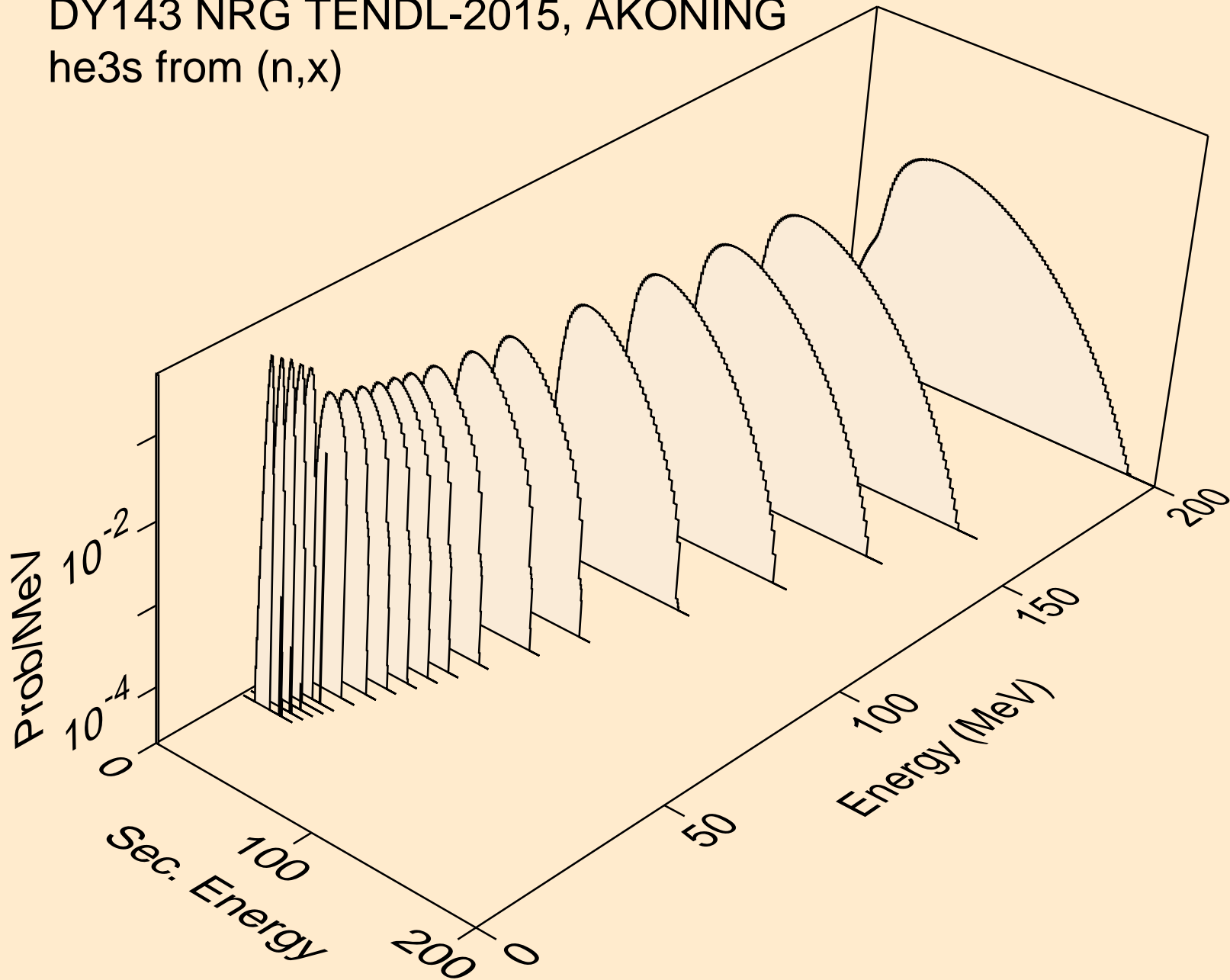
DY143 NRG TENDL-2015, AKONING
tritons from (n,t2a)



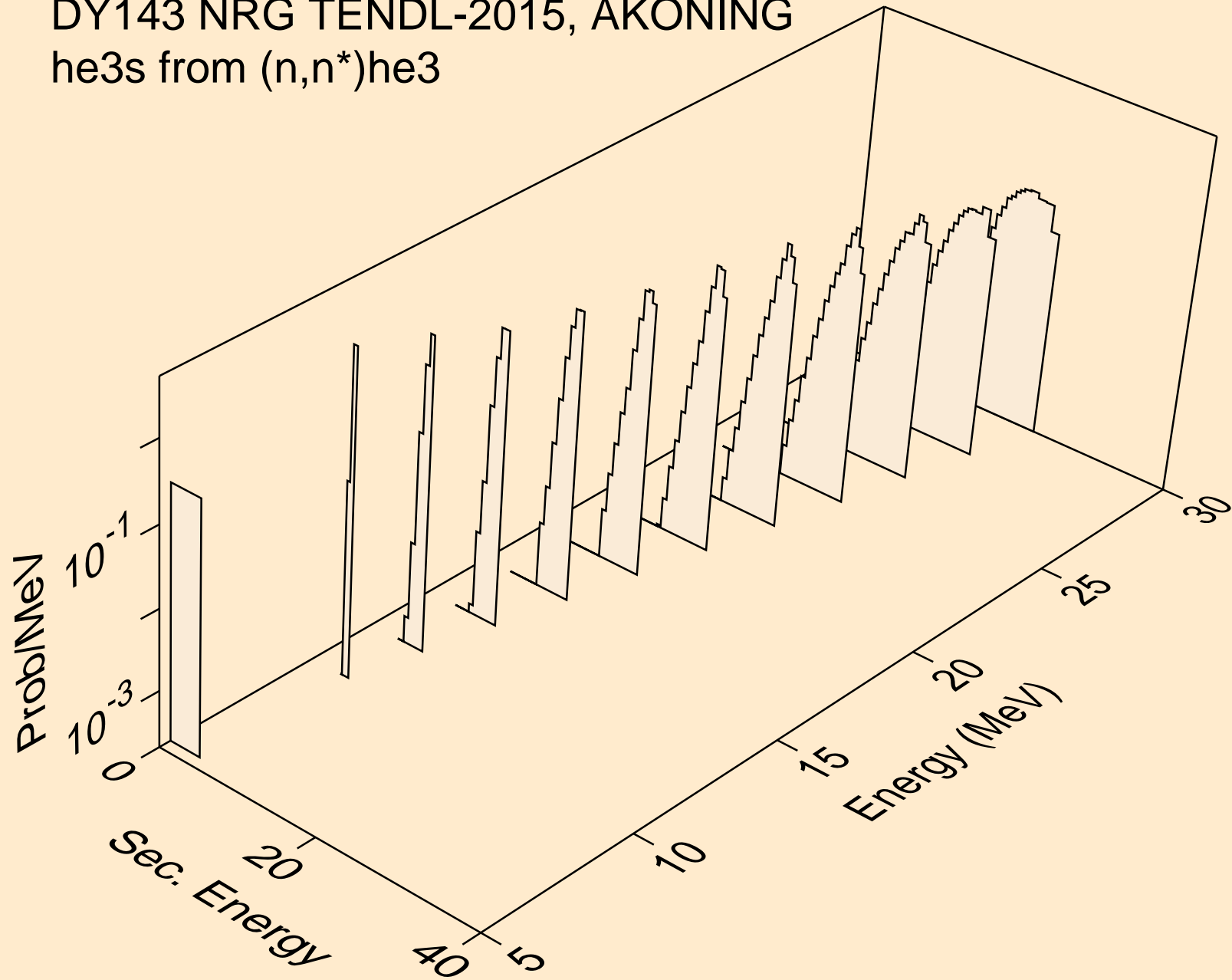
DY143 NRG TENDL-2015, AKONING
tritons from (n,pt)



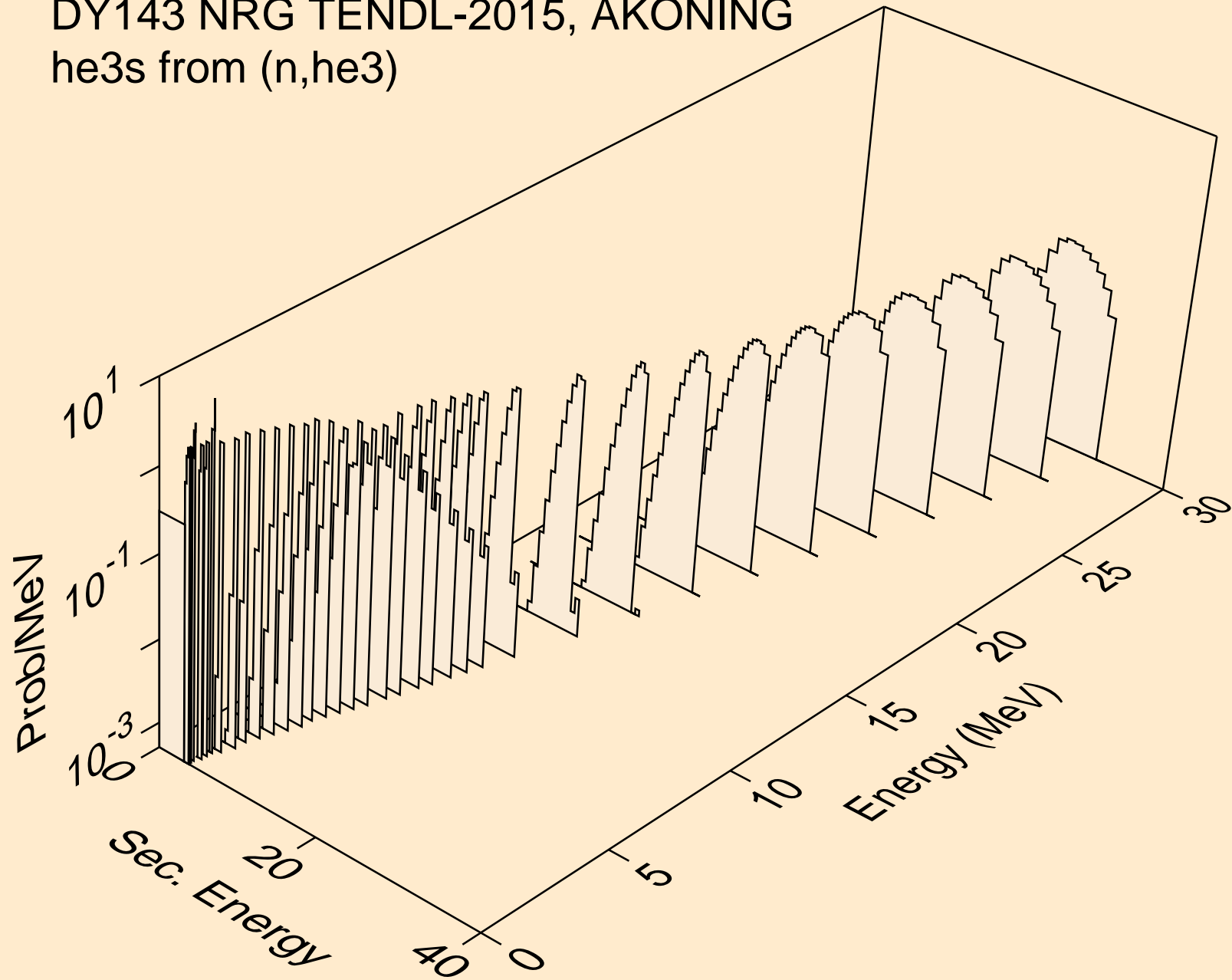
DY143 NRG TENDL-2015, AKONING
he3s from (n,x)



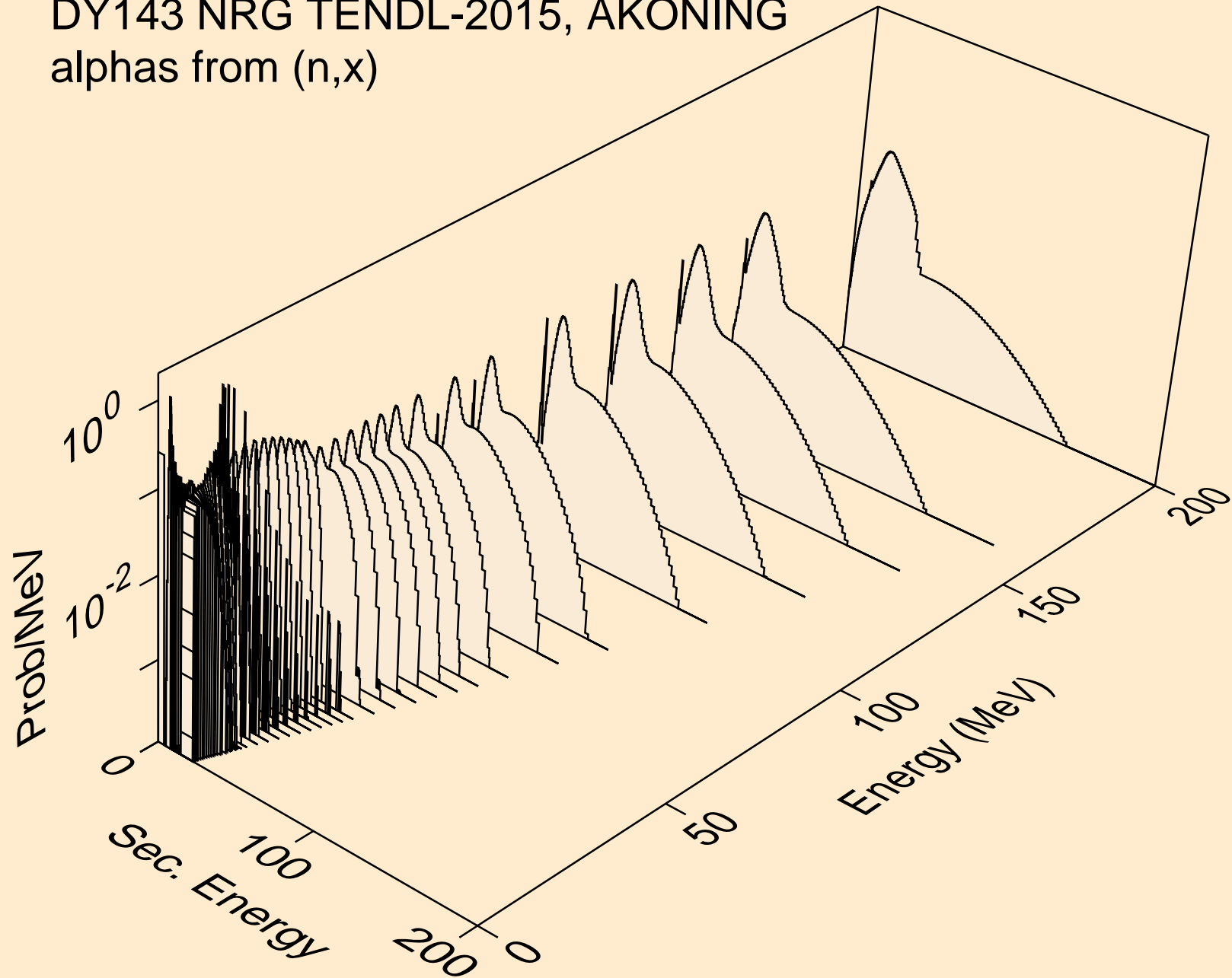
DY143 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



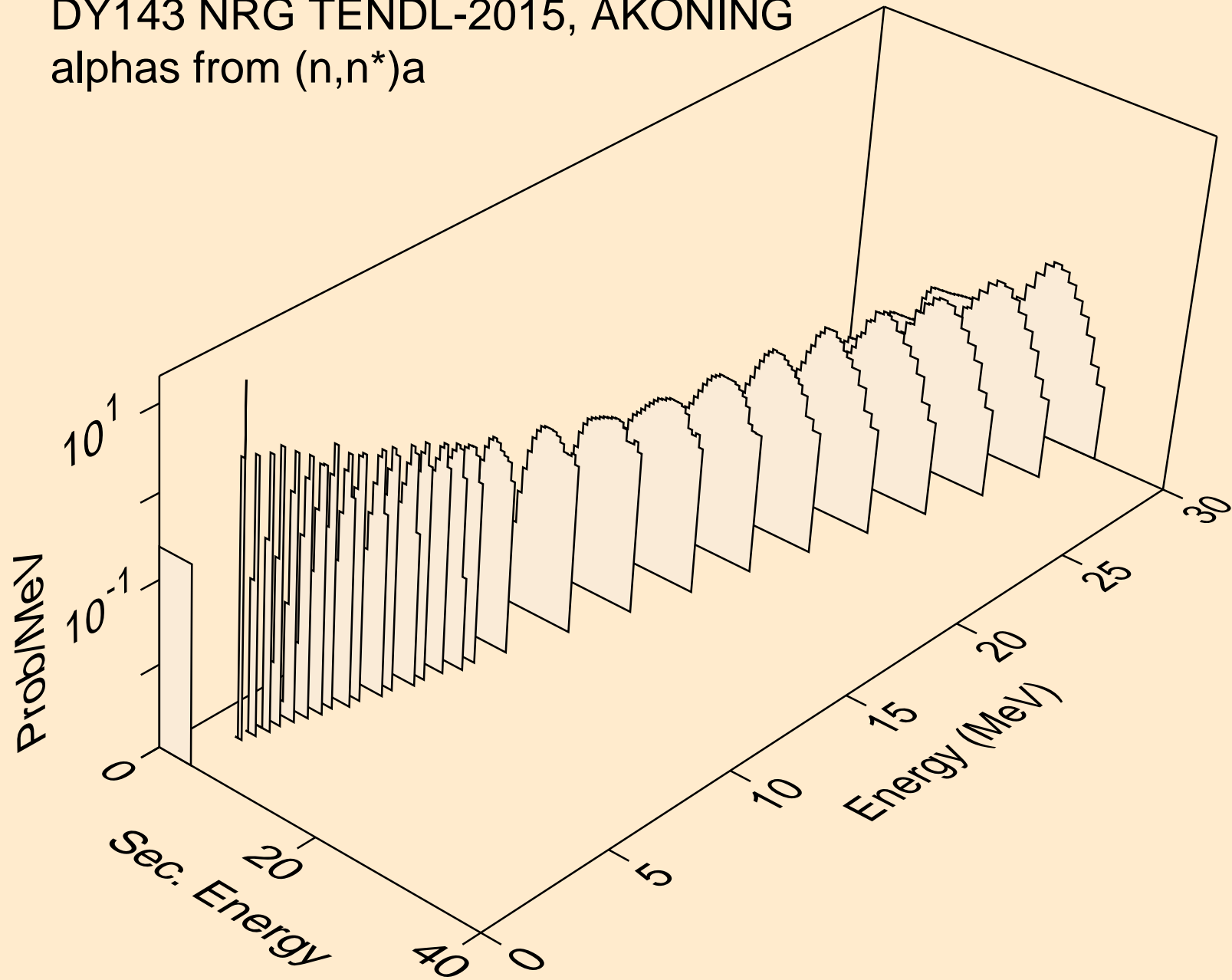
DY143 NRG TENDL-2015, AKONING
he3s from (n,he3)



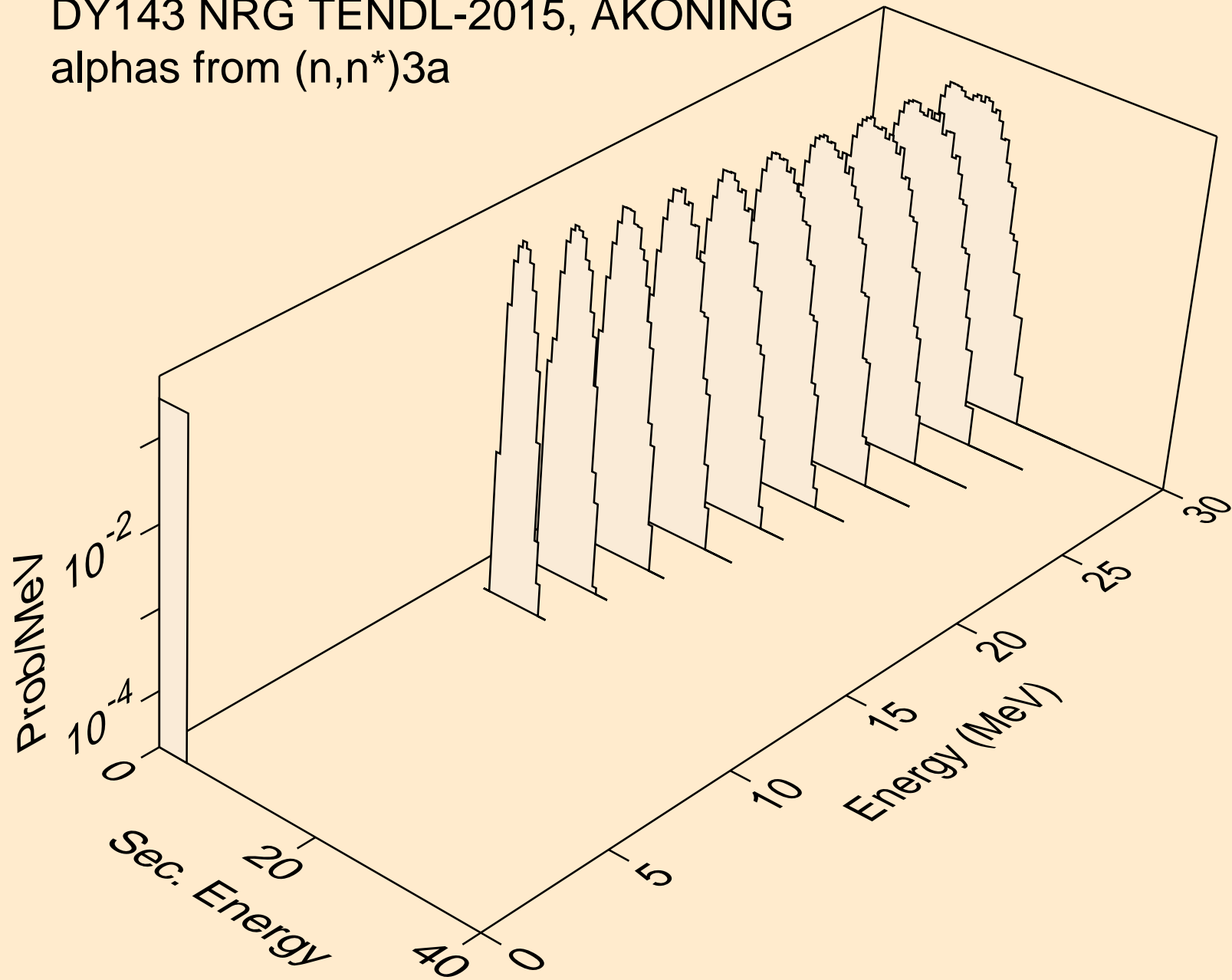
DY143 NRG TENDL-2015, AKONING
alphas from (n,x)



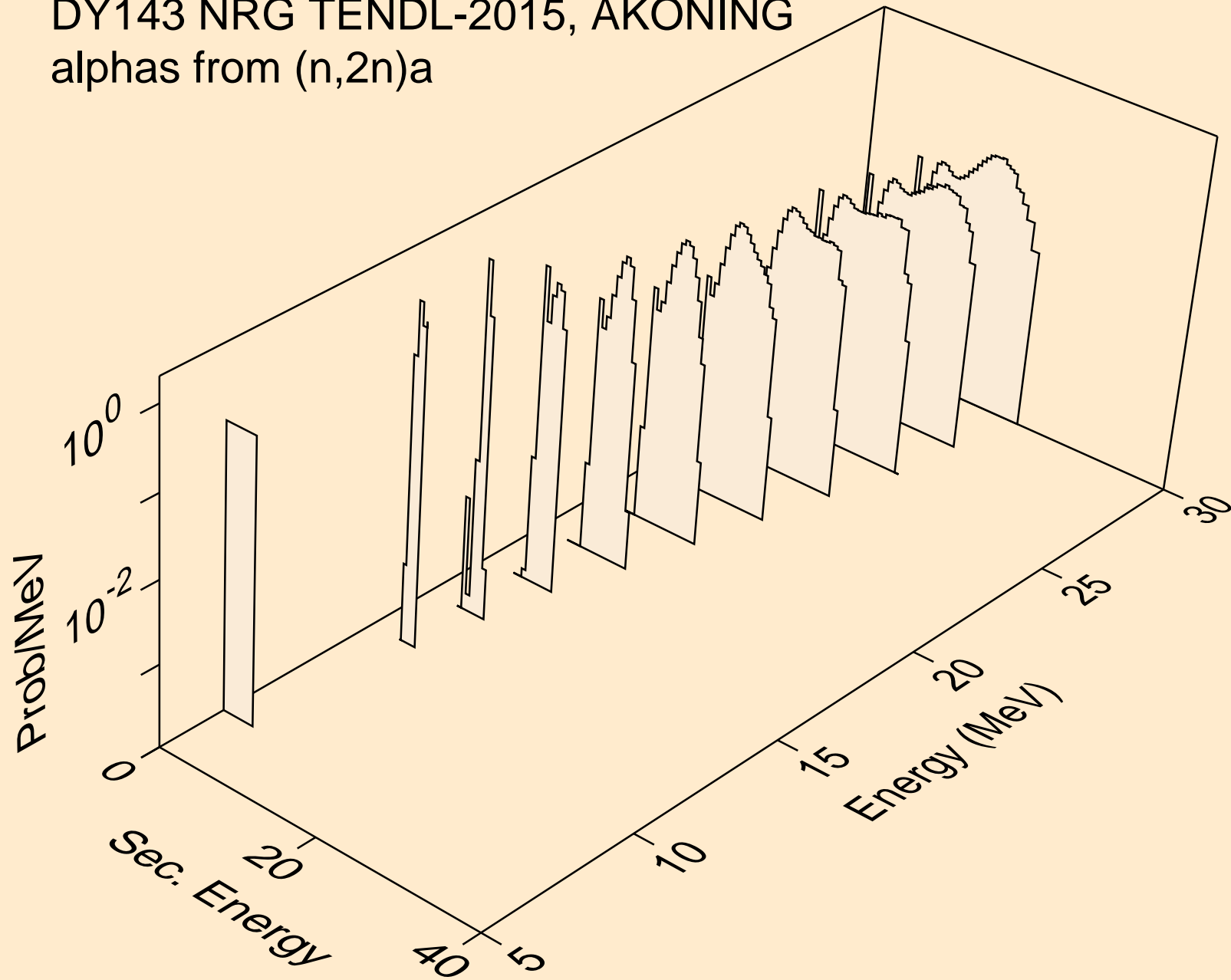
DY143 NRG TENDL-2015, AKONING
alphas from (n,n*)a



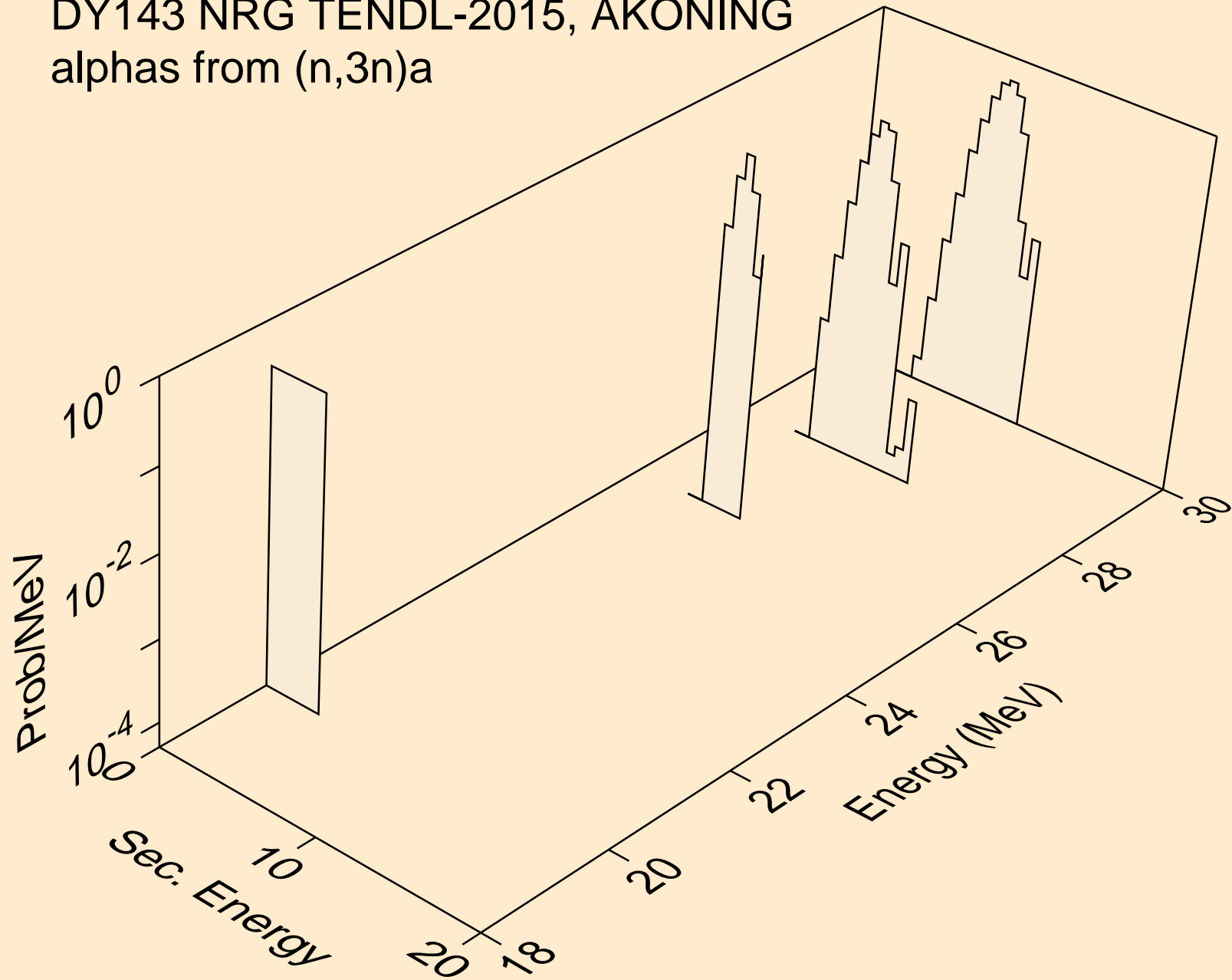
DY143 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



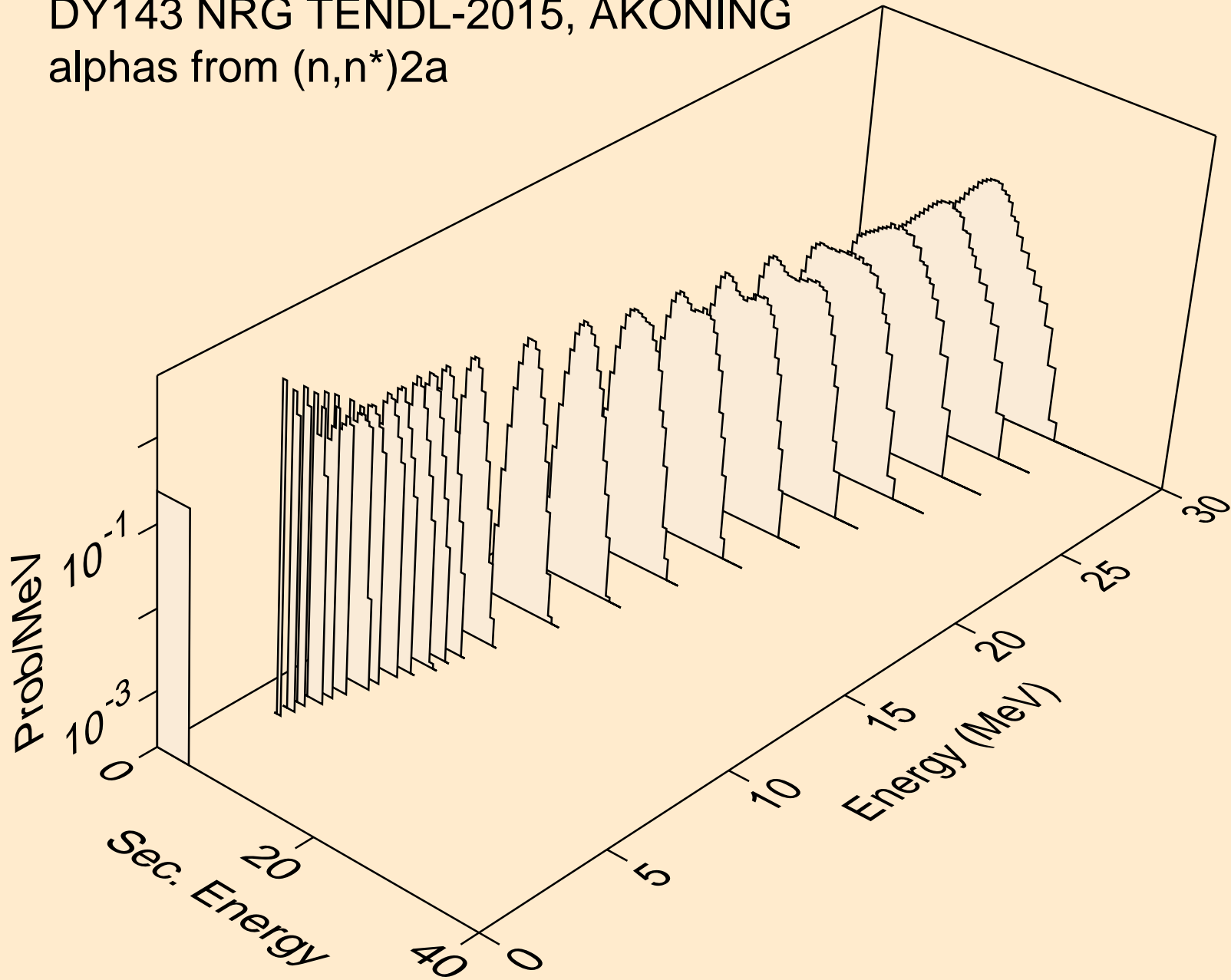
DY143 NRG TENDL-2015, AKONING
alphas from (n,2n)a



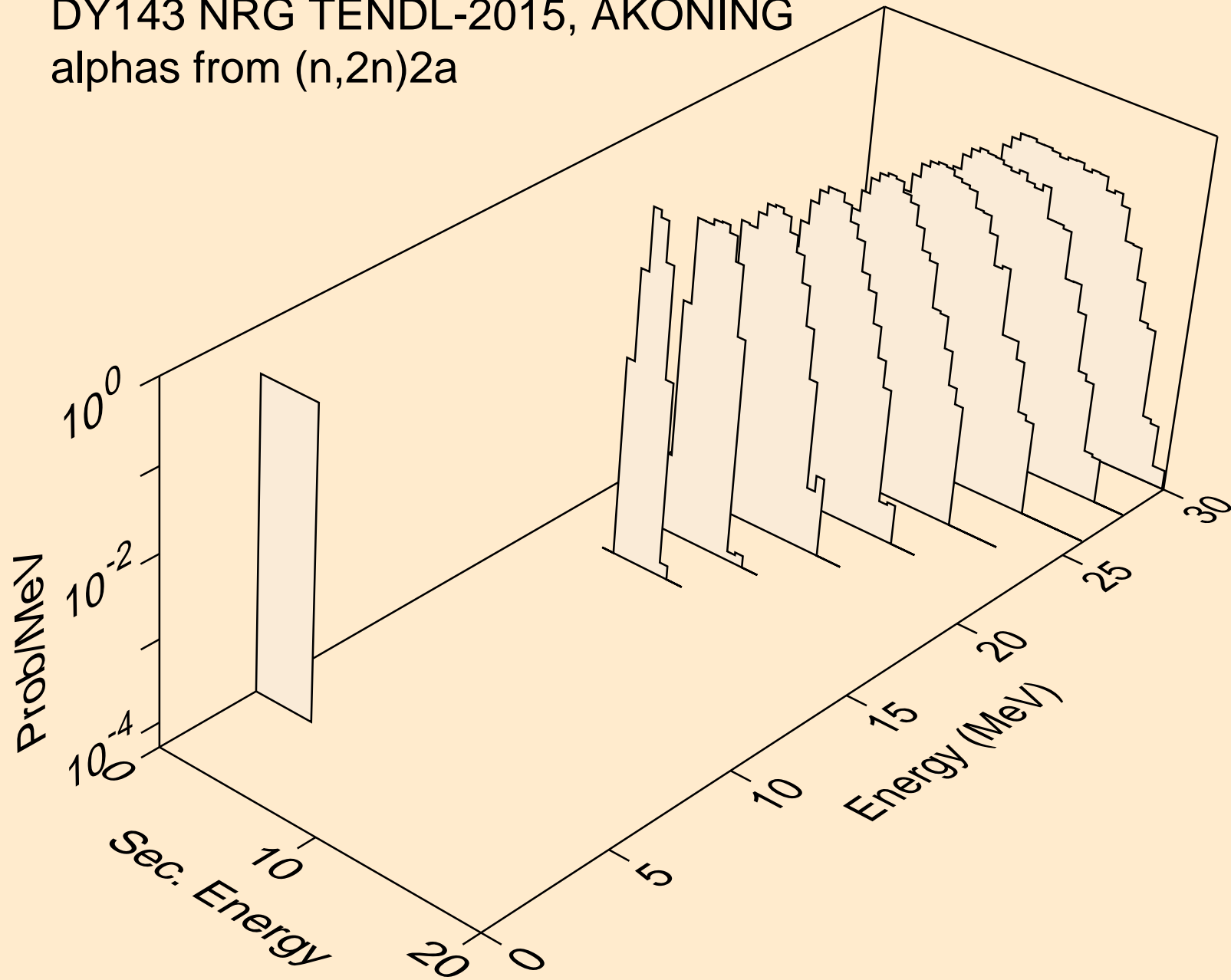
DY143 NRG TENDL-2015, AKONING
alphas from (n,3n)a



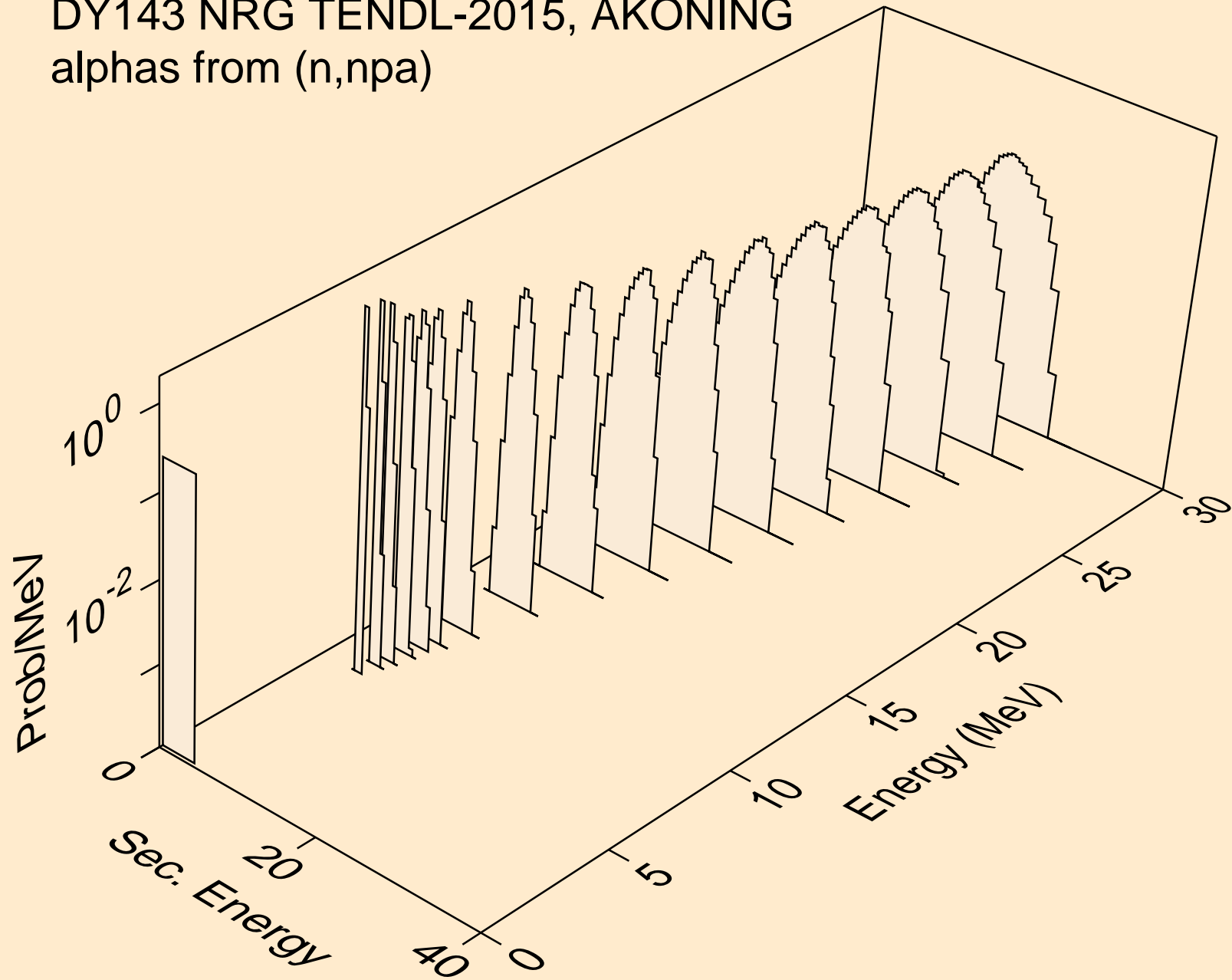
DY143 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



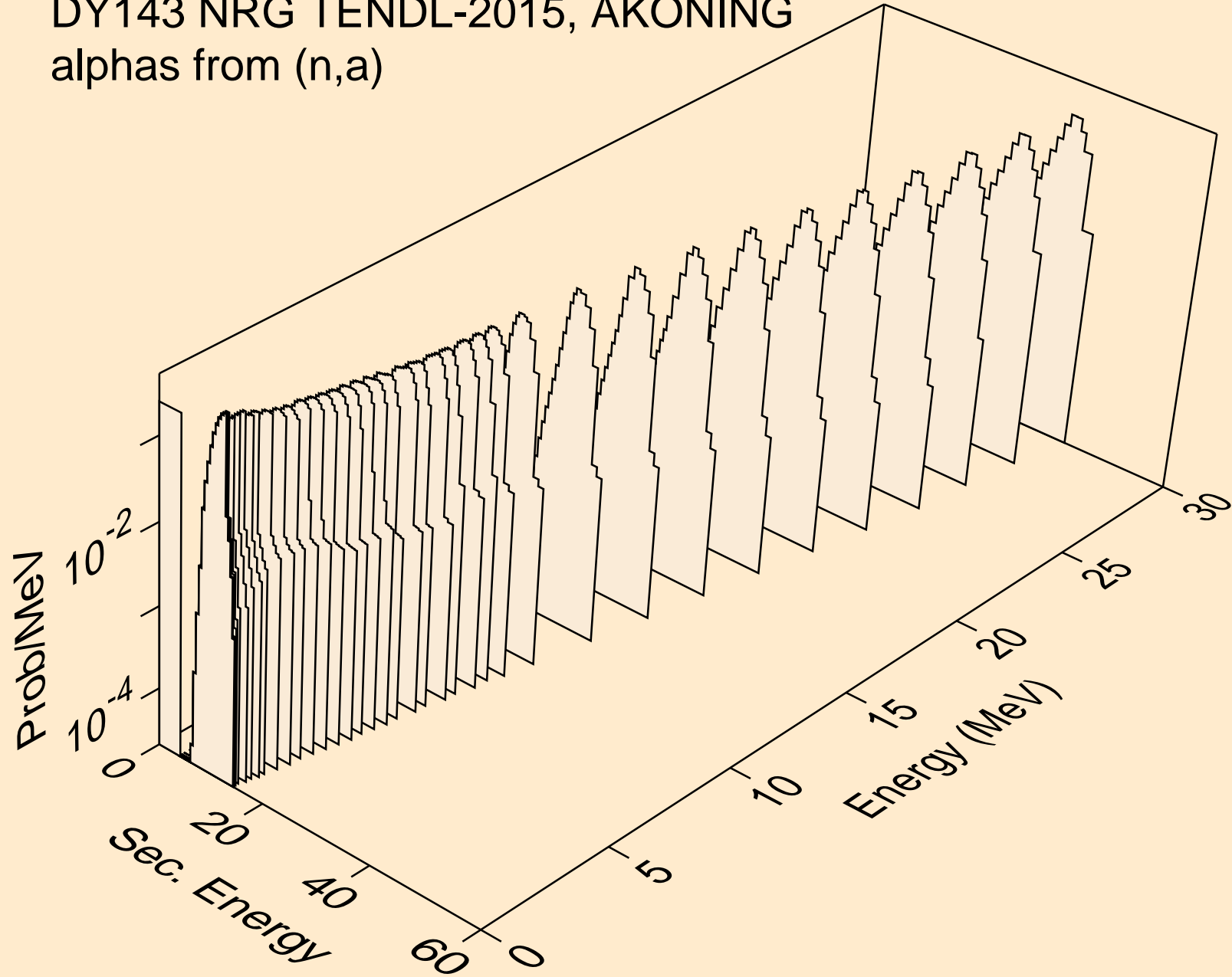
DY143 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



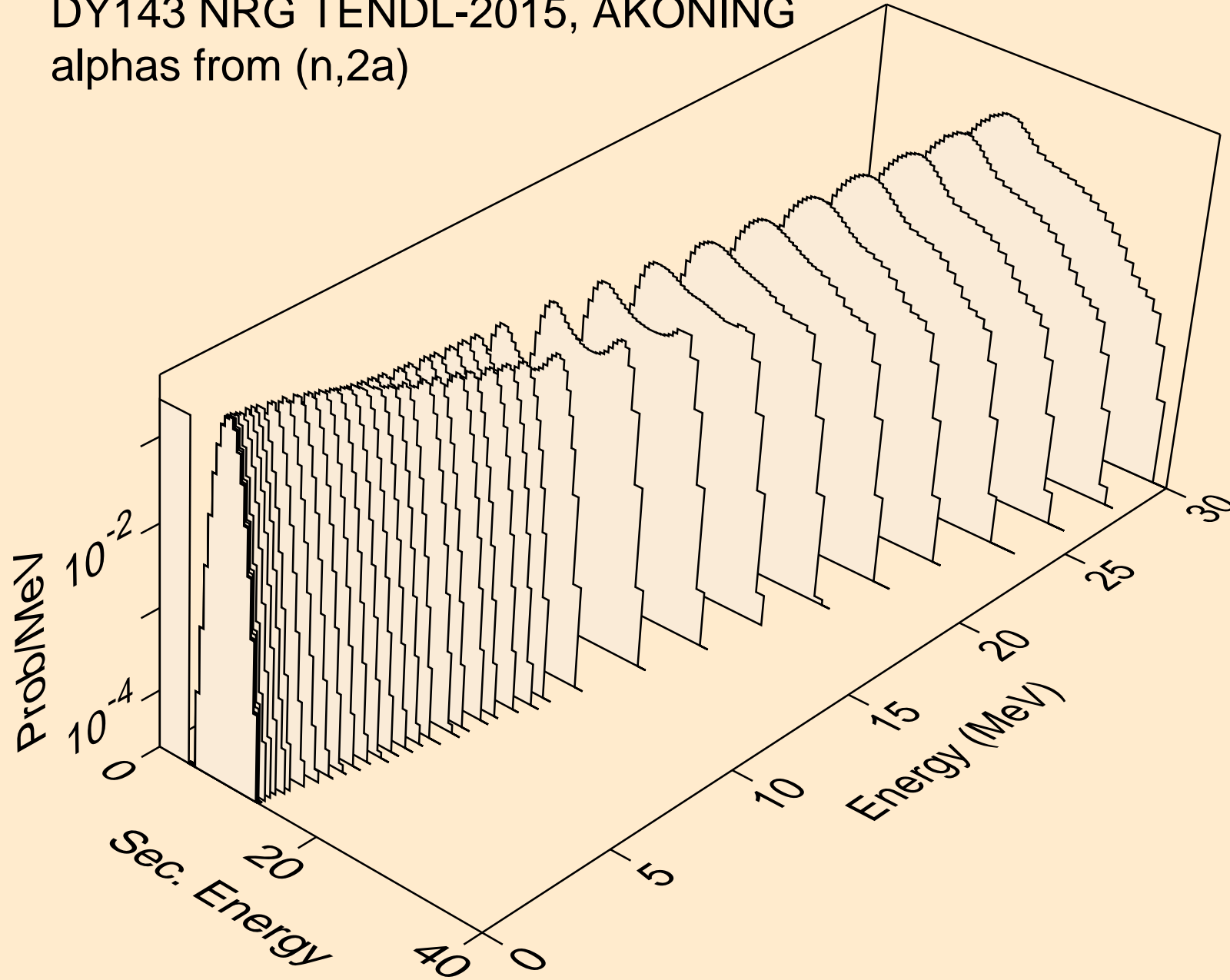
DY143 NRG TENDL-2015, AKONING
alphas from (n,npa)



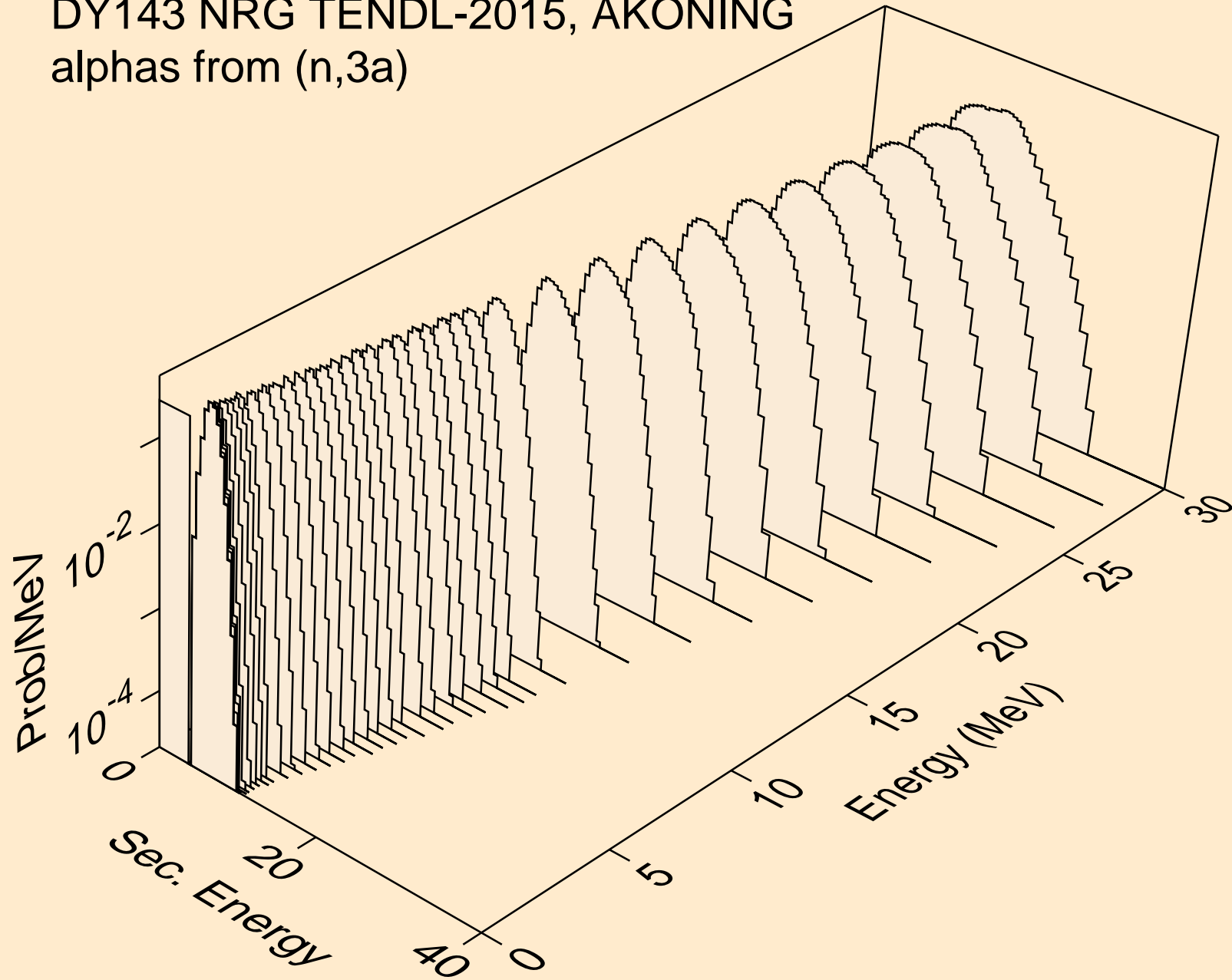
DY143 NRG TENDL-2015, AKONING
alphas from (n,a)



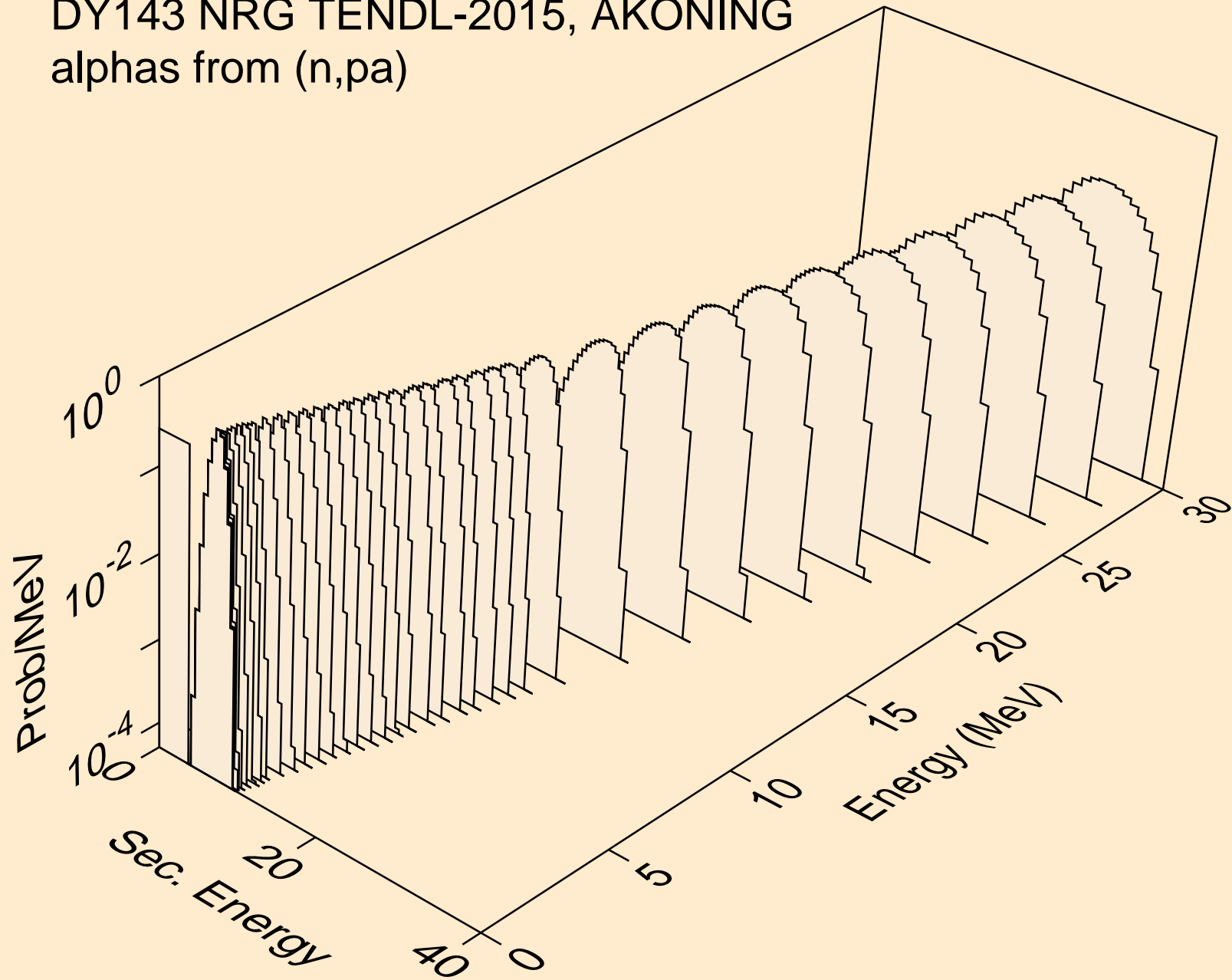
DY143 NRG TENDL-2015, AKONING
alphas from (n,2a)



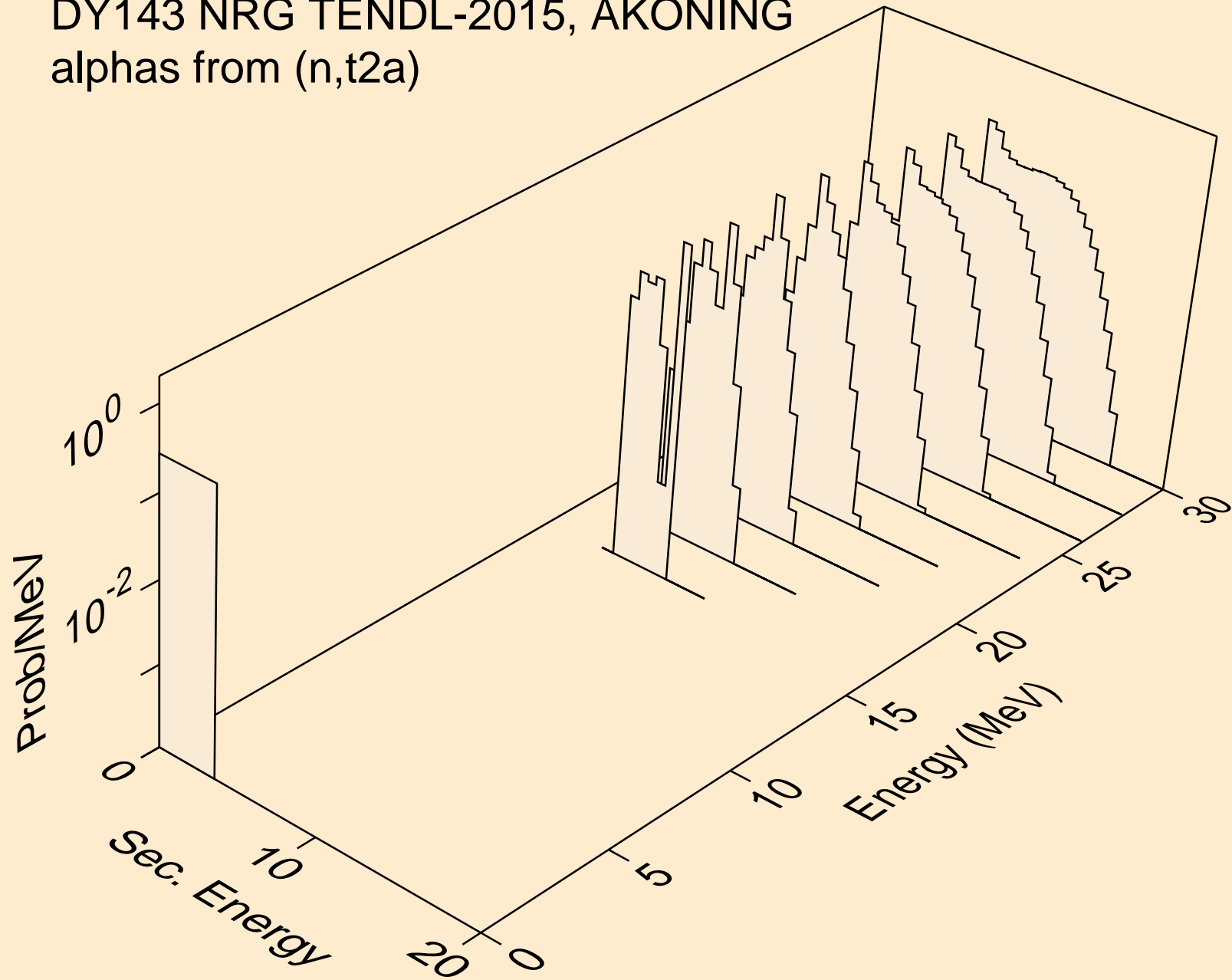
DY143 NRG TENDL-2015, AKONING
alphas from (n,3a)



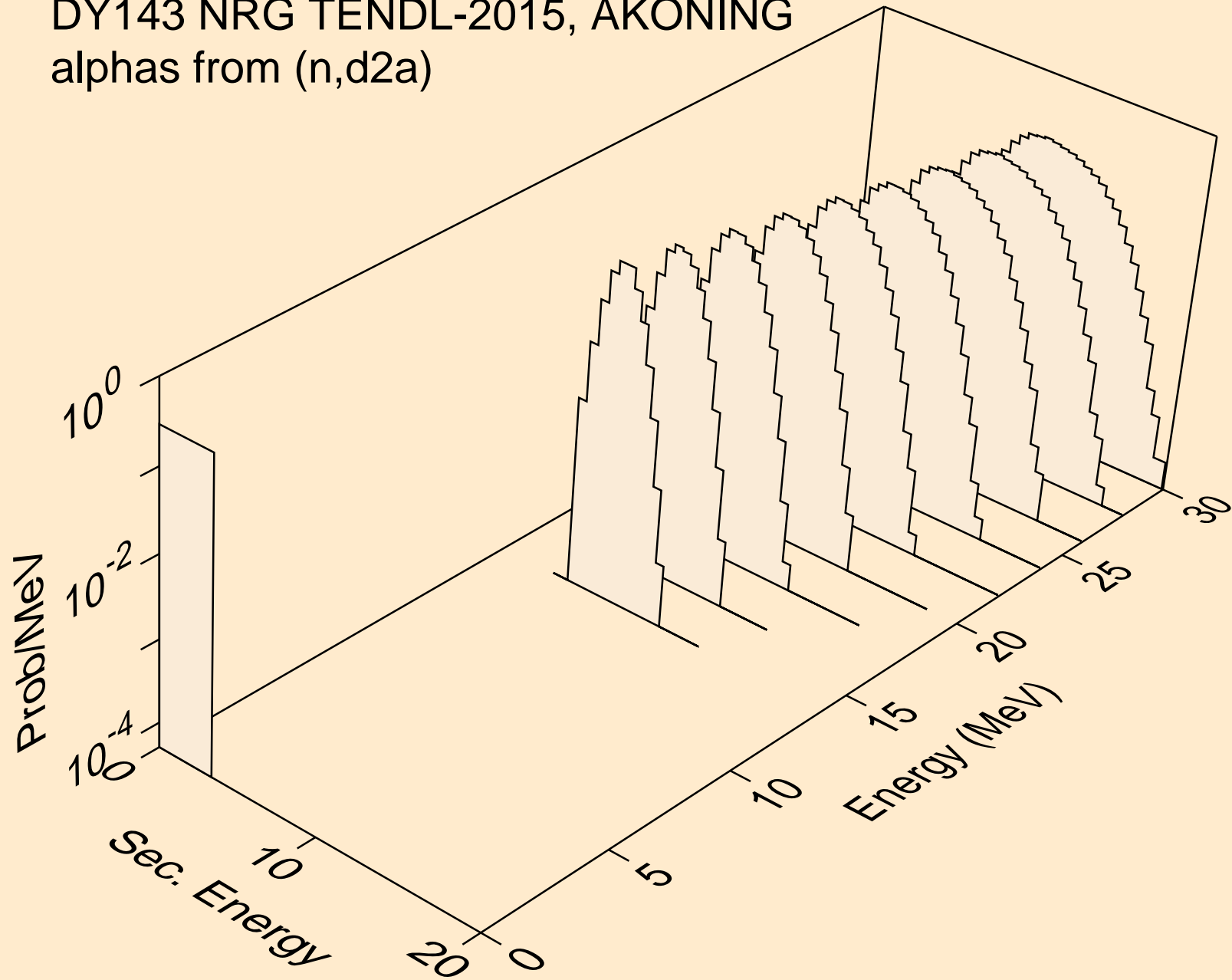
DY143 NRG TENDL-2015, AKONING
alphas from (n,pa)



DY143 NRG TENDL-2015, AKONING
alphas from (n,t2a)



DY143 NRG TENDL-2015, AKONING
alphas from (n,d2a)



DY143 NRG TENDL-2015, AKONING
alphas from (n,da)

