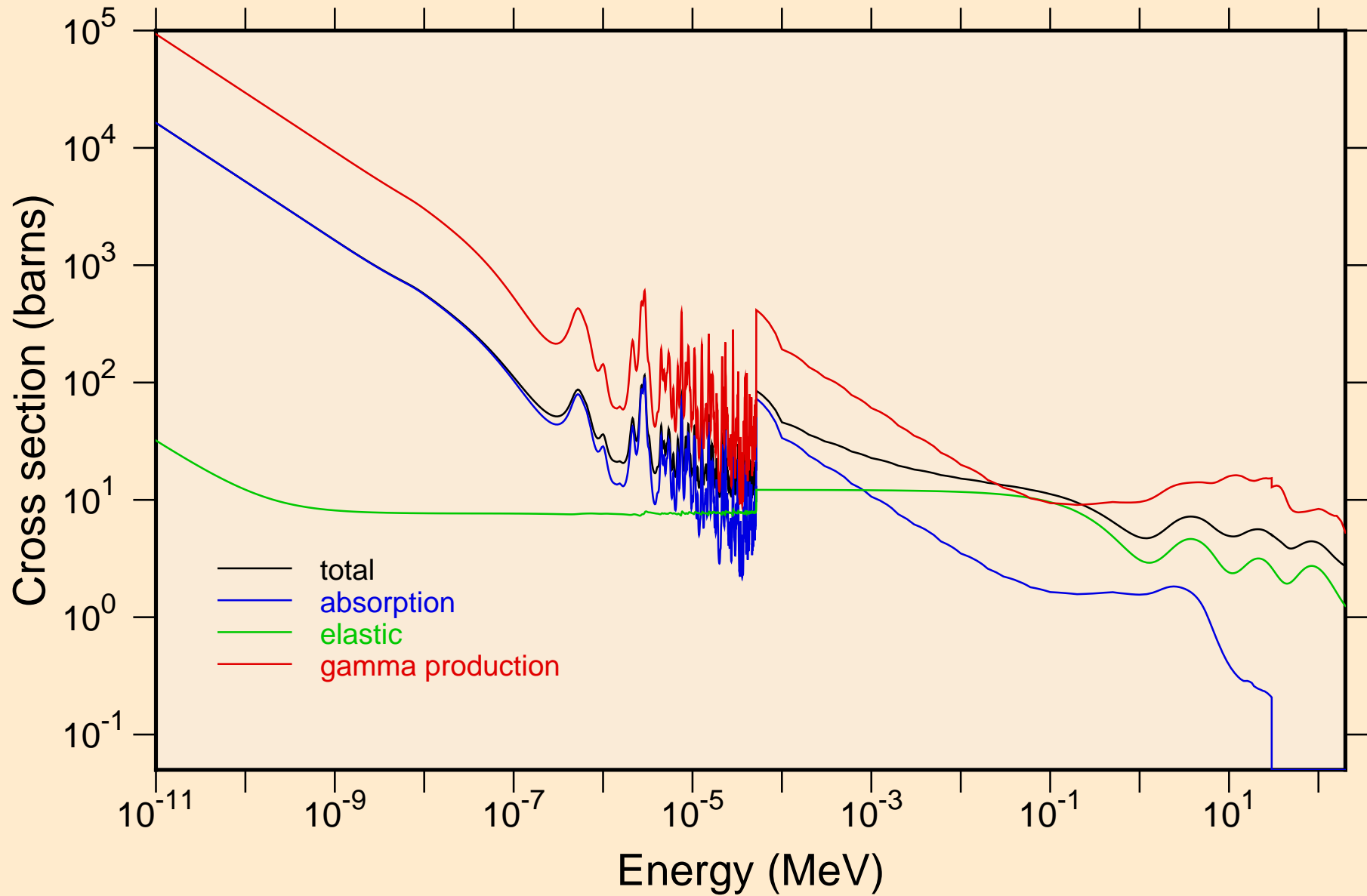
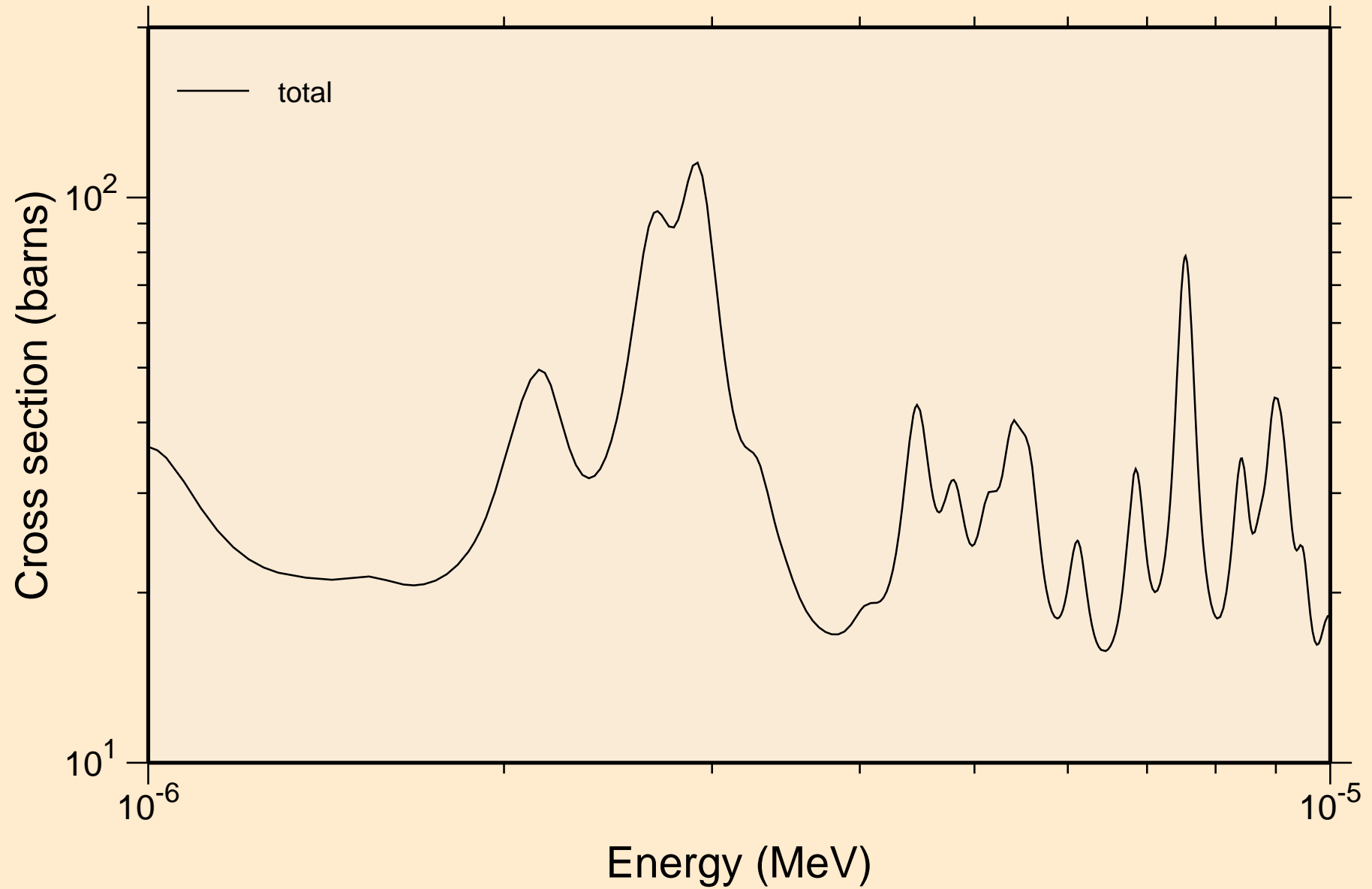


AT198 NRG TENDL-2015, AKONING

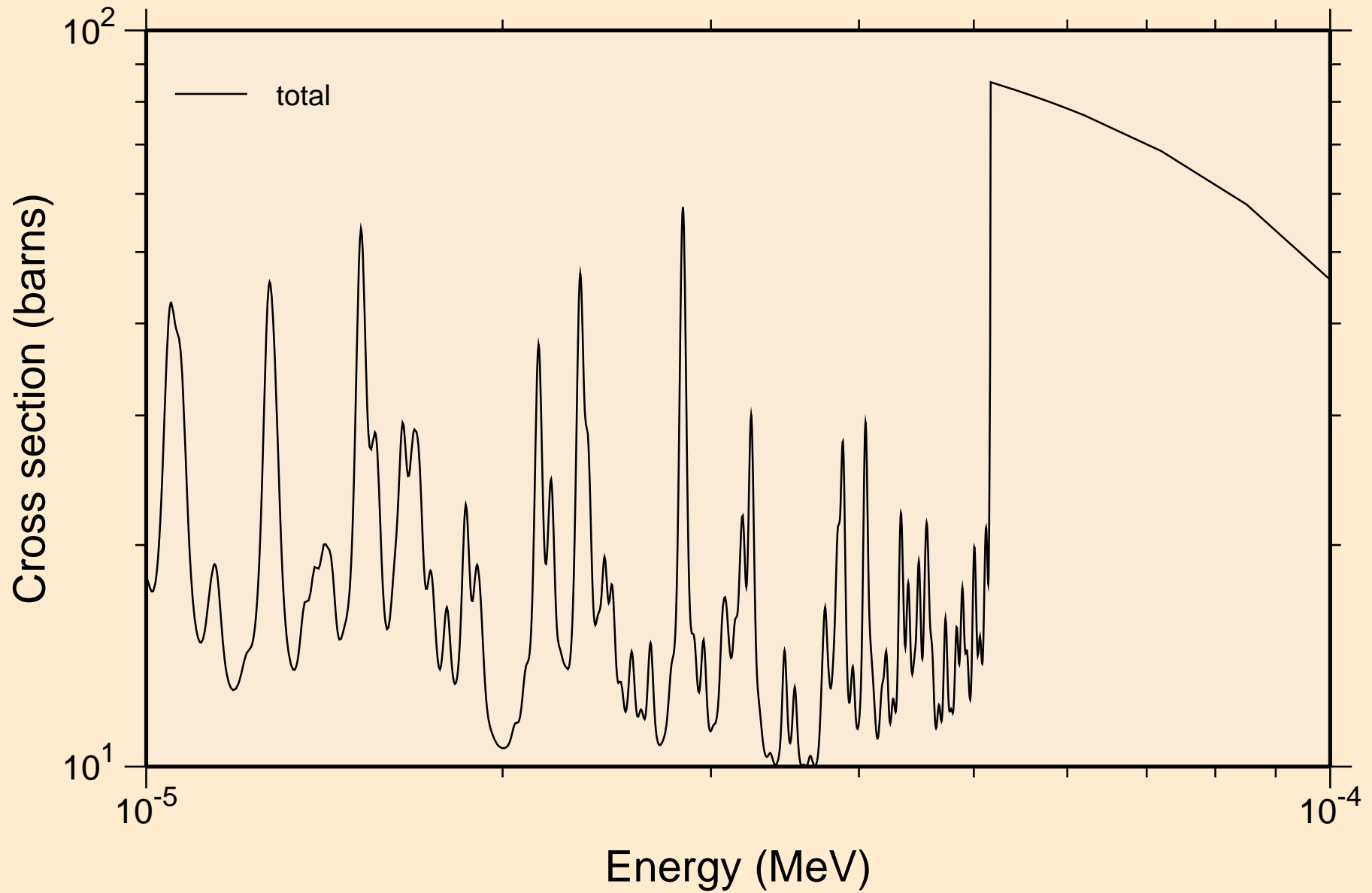
Principal cross sections



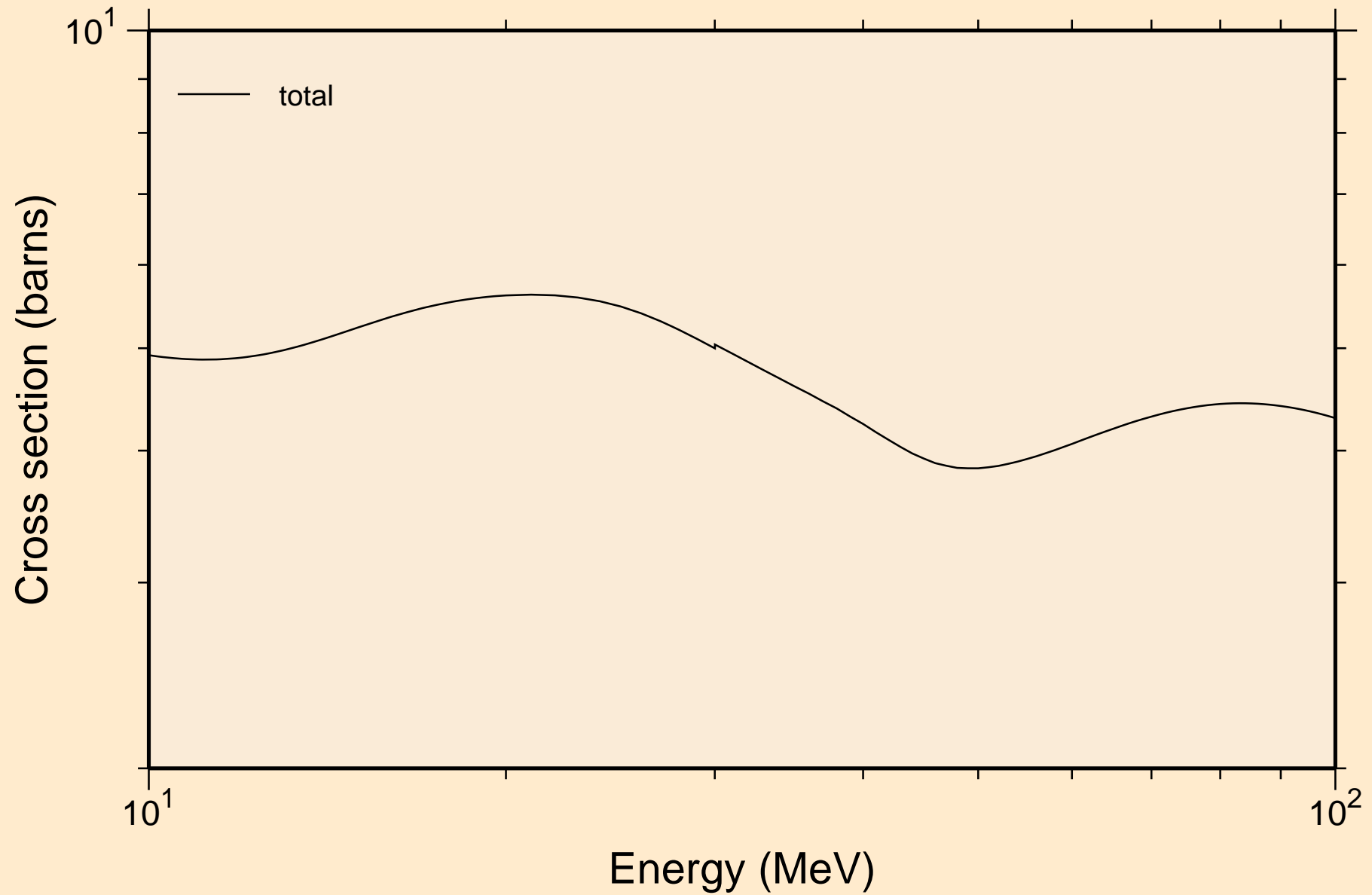
AT198 NRG TENDL-2015, AKONING
resonance total cross section



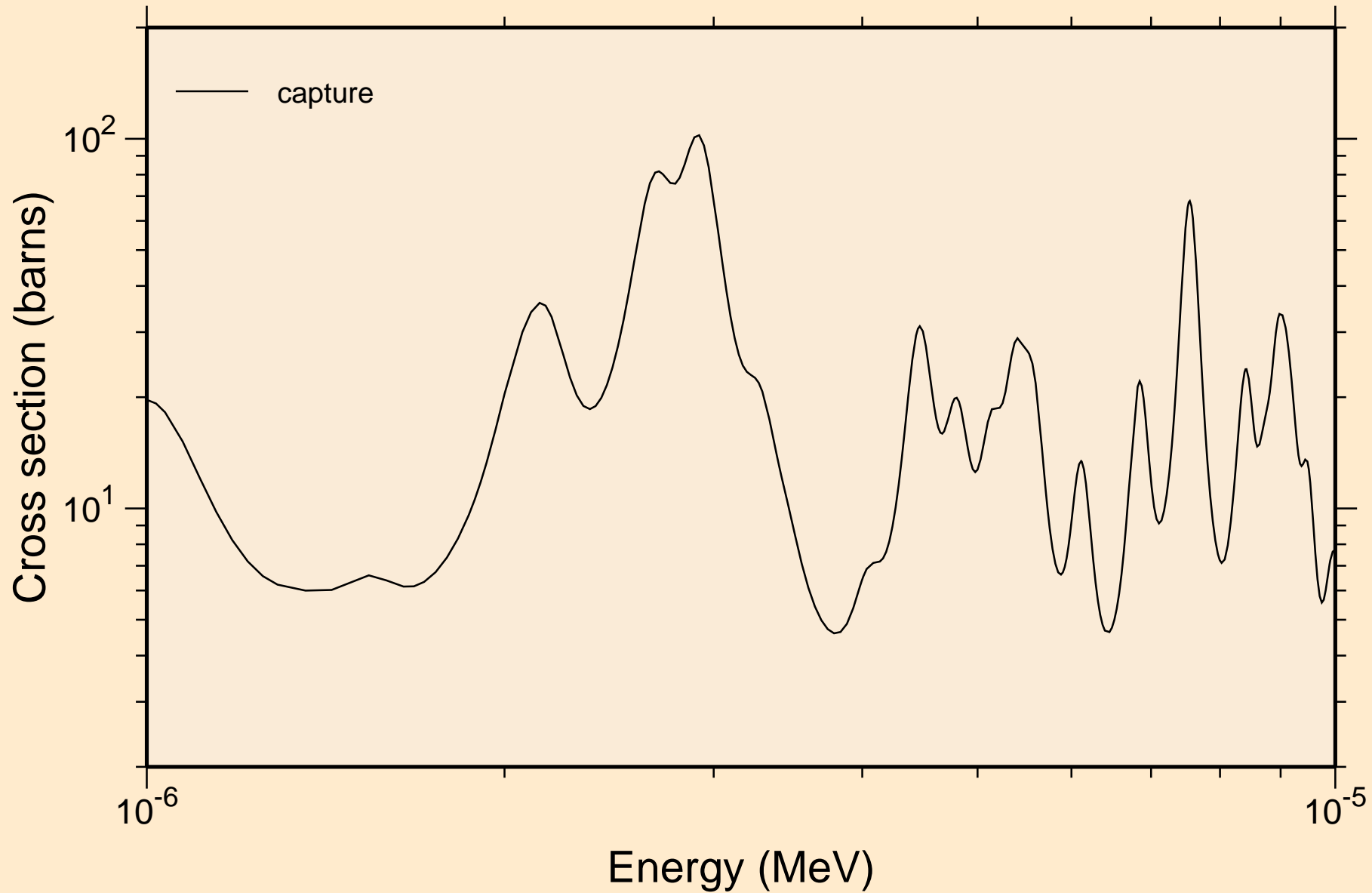
AT198 NRG TENDL-2015, AKONING
resonance total cross section



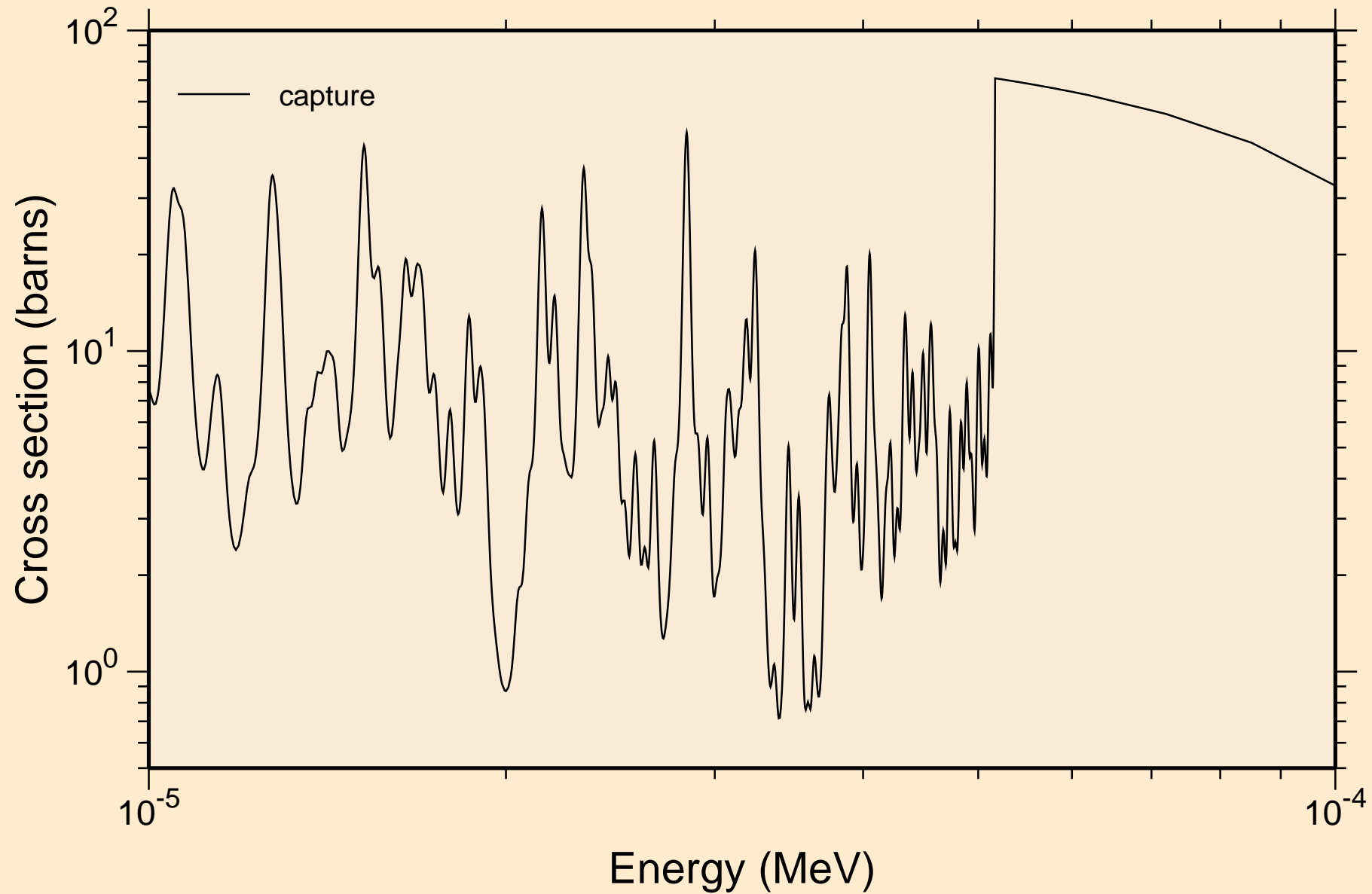
AT198 NRG TENDL-2015, AKONING
resonance total cross section



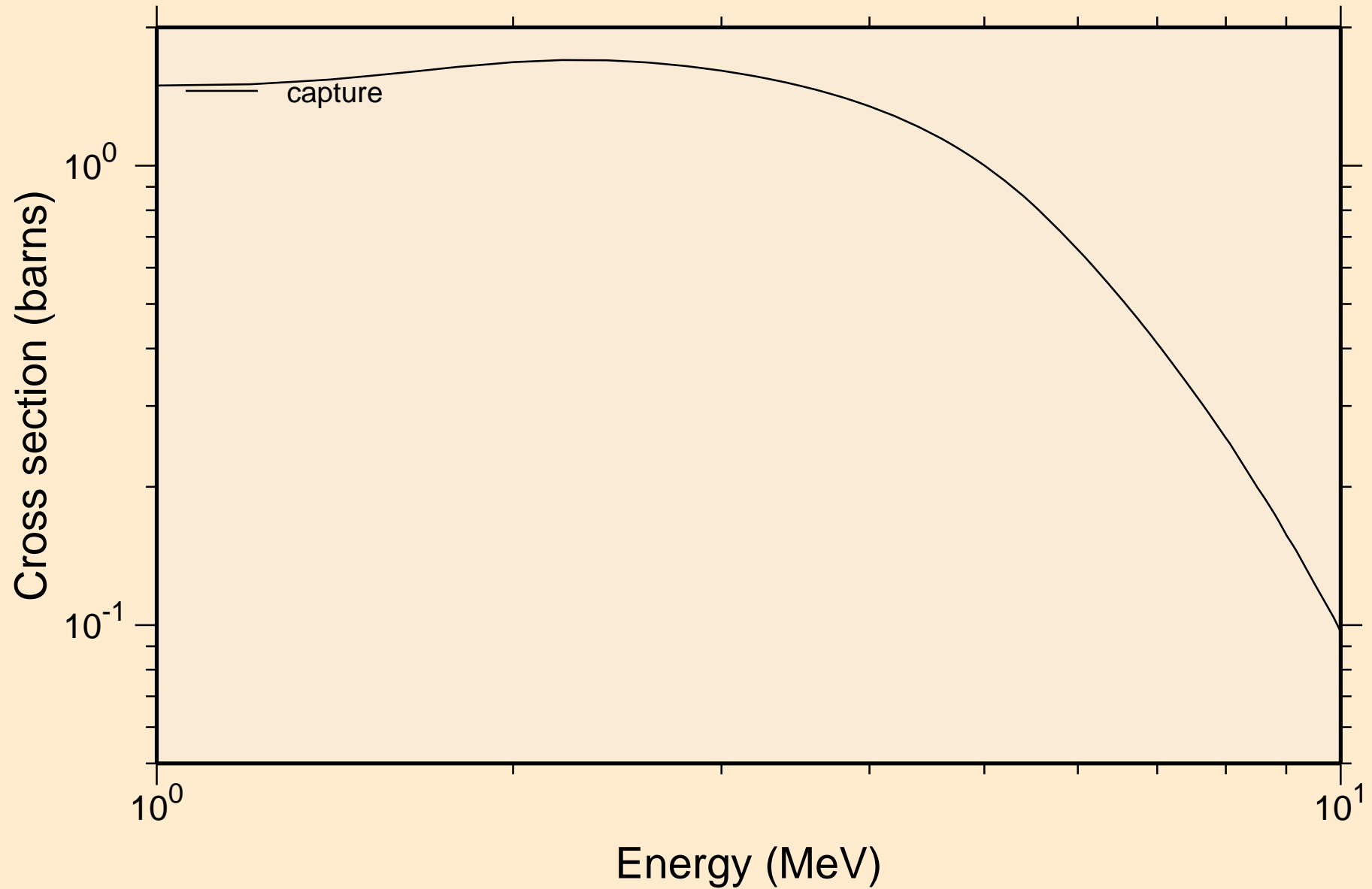
AT198 NRG TENDL-2015, AKONING
resonance absorption cross sections



AT198 NRG TENDL-2015, AKONING
resonance absorption cross sections

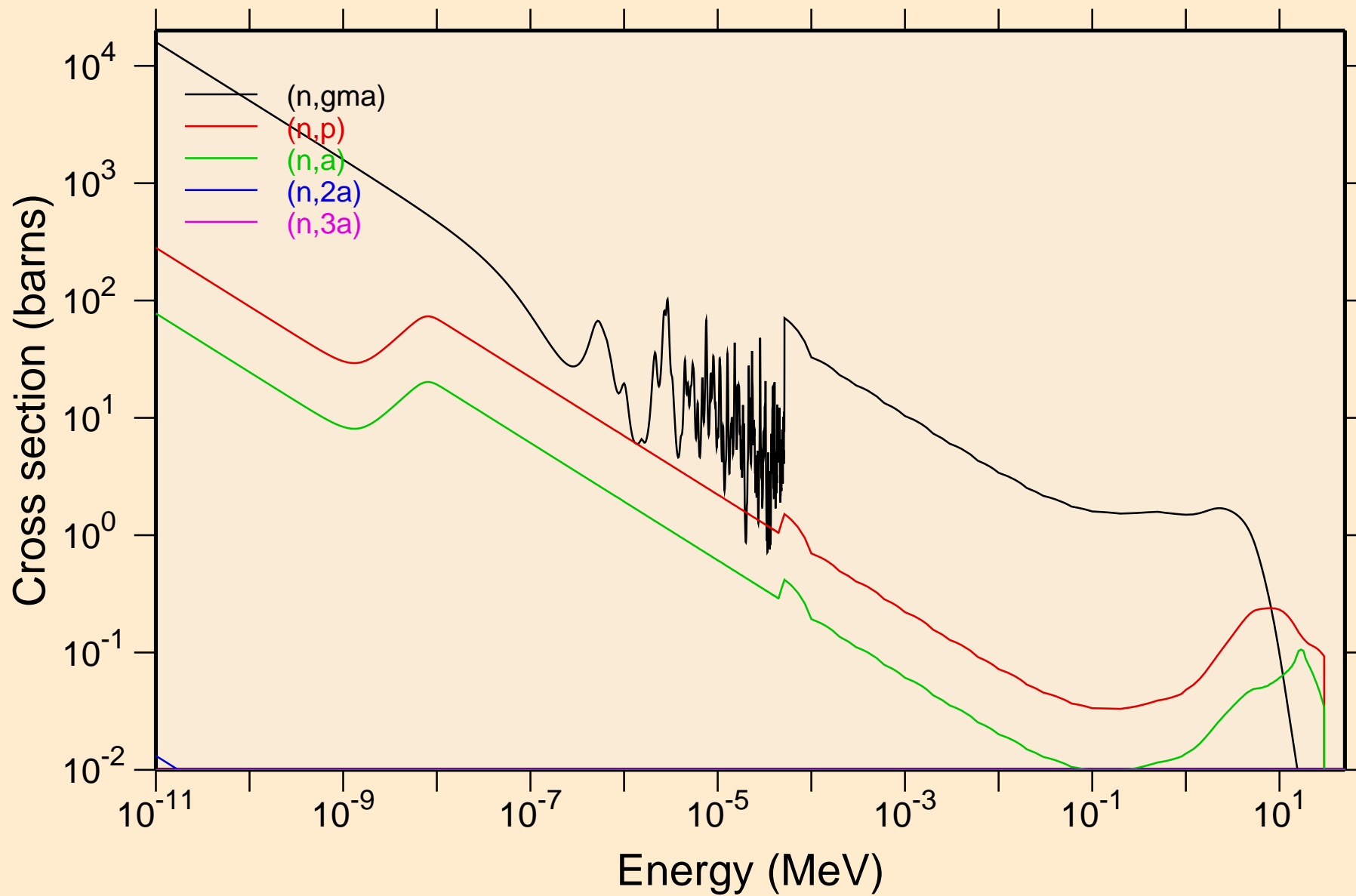


AT198 NRG TENDL-2015, AKONING
resonance absorption cross sections



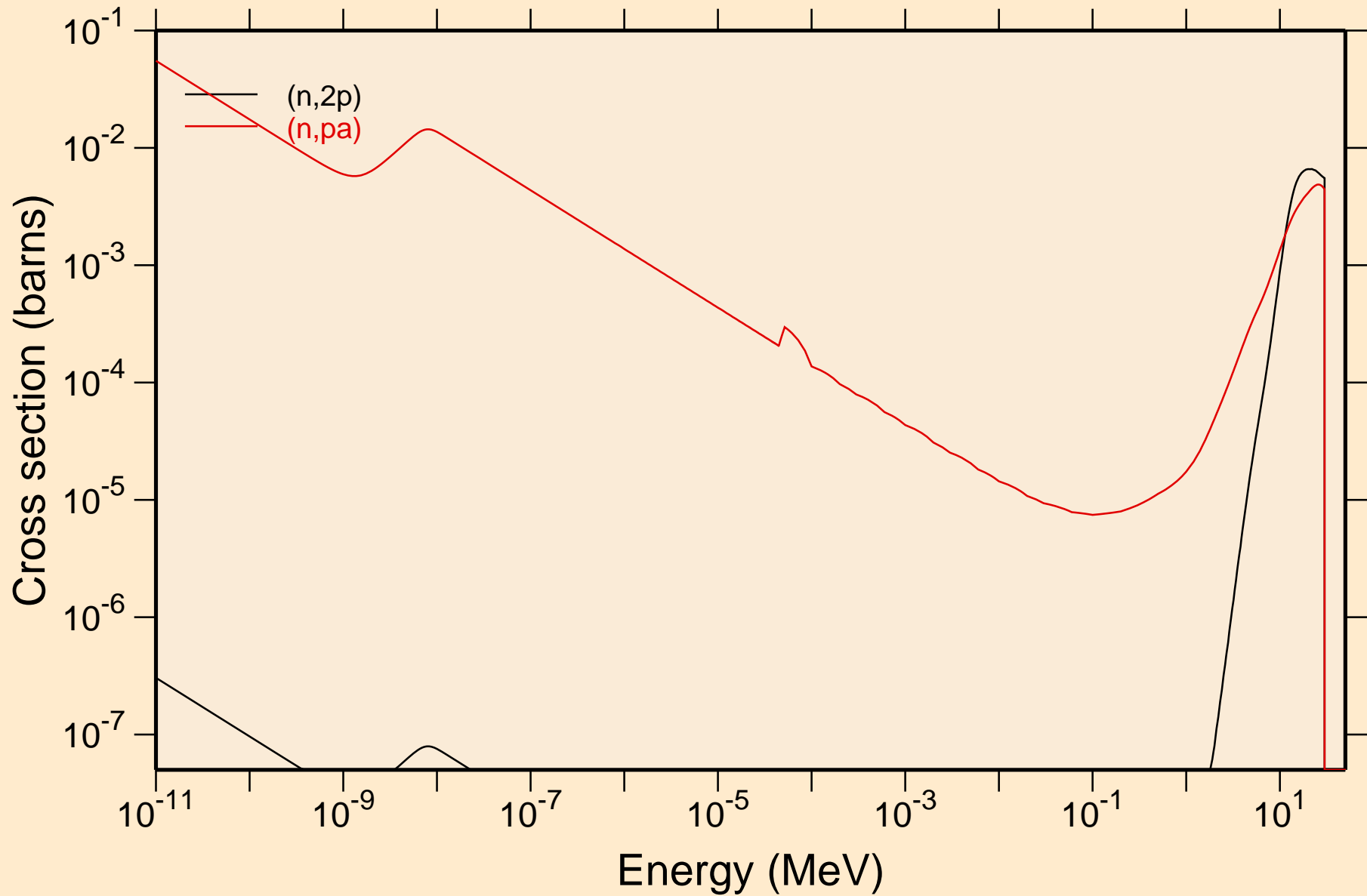
AT198 NRG TENDL-2015, AKONING

Non-threshold reactions



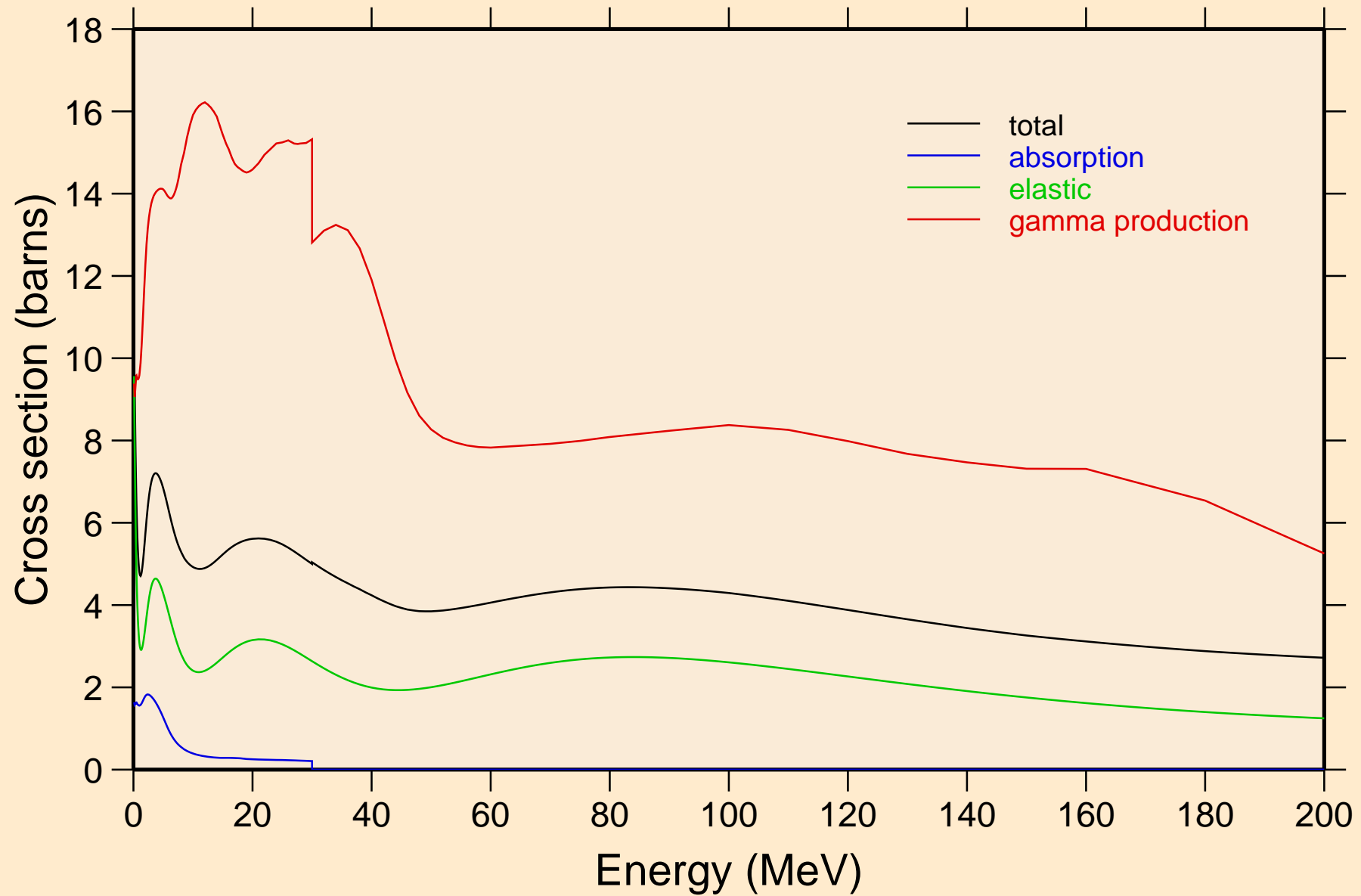
AT198 NRG TENDL-2015, AKONING

Non-threshold reactions



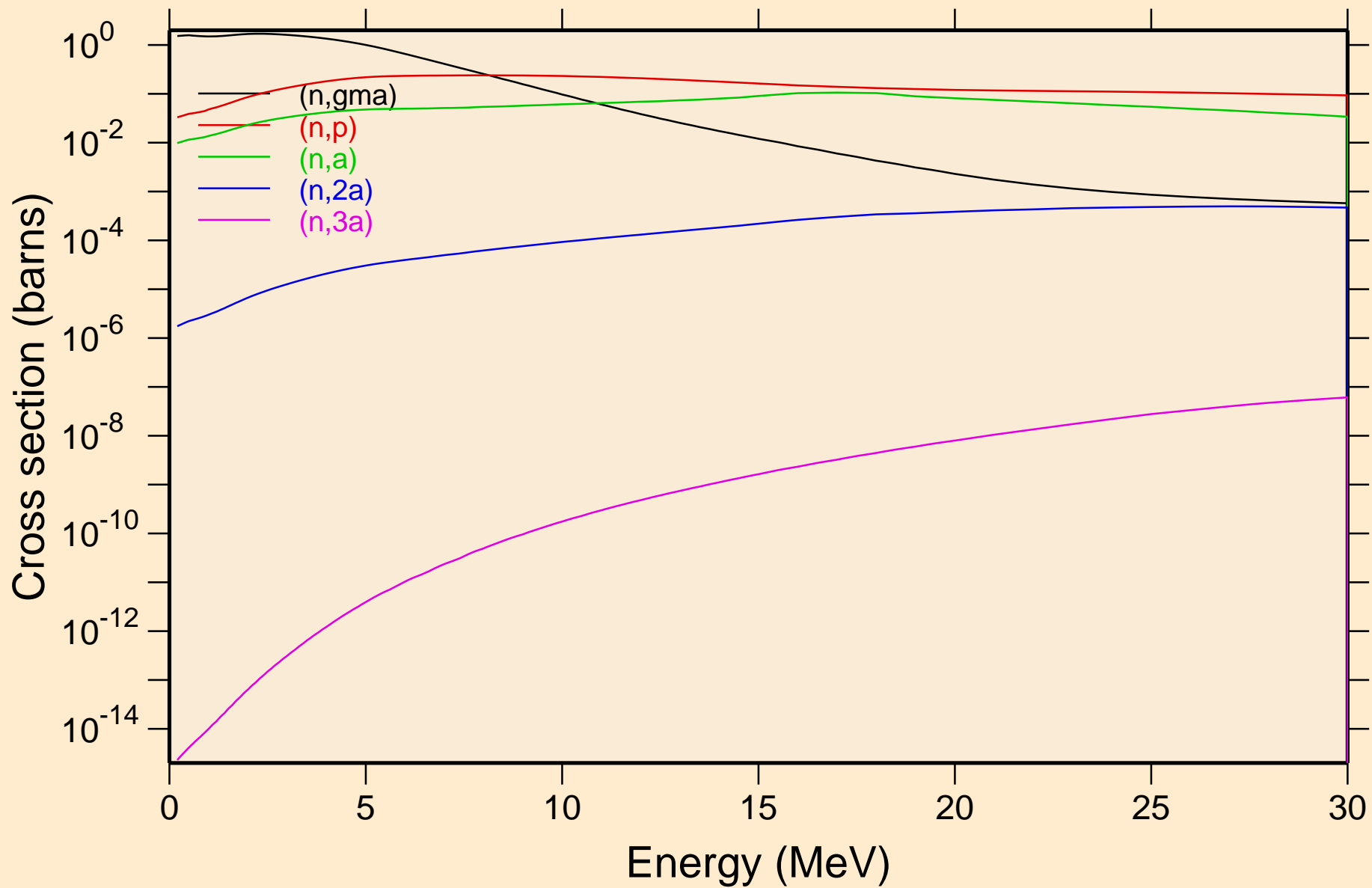
AT198 NRG TENDL-2015, AKONING

Principal cross sections

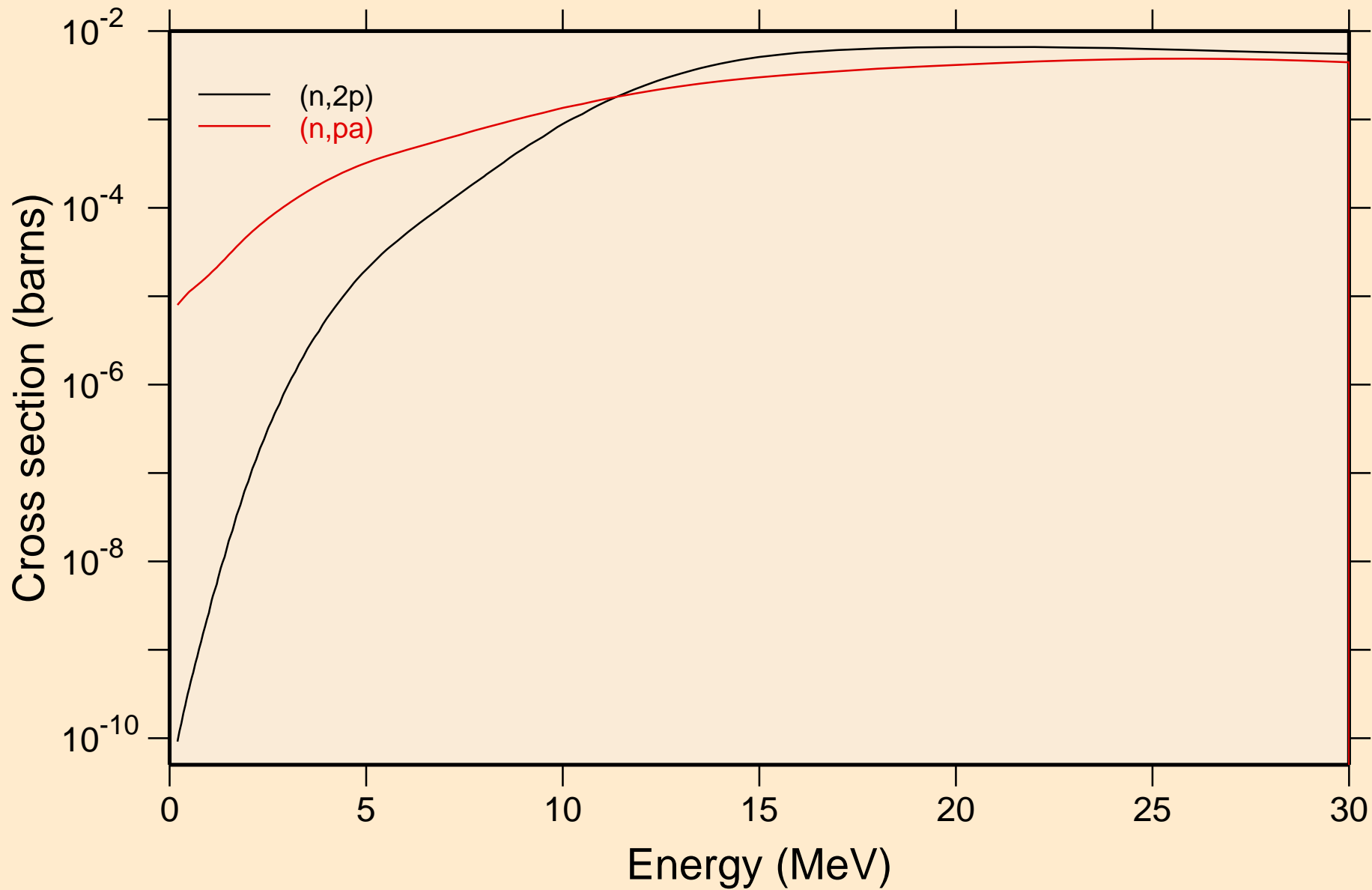


AT198 NRG TENDL-2015, AKONING

Non-threshold reactions

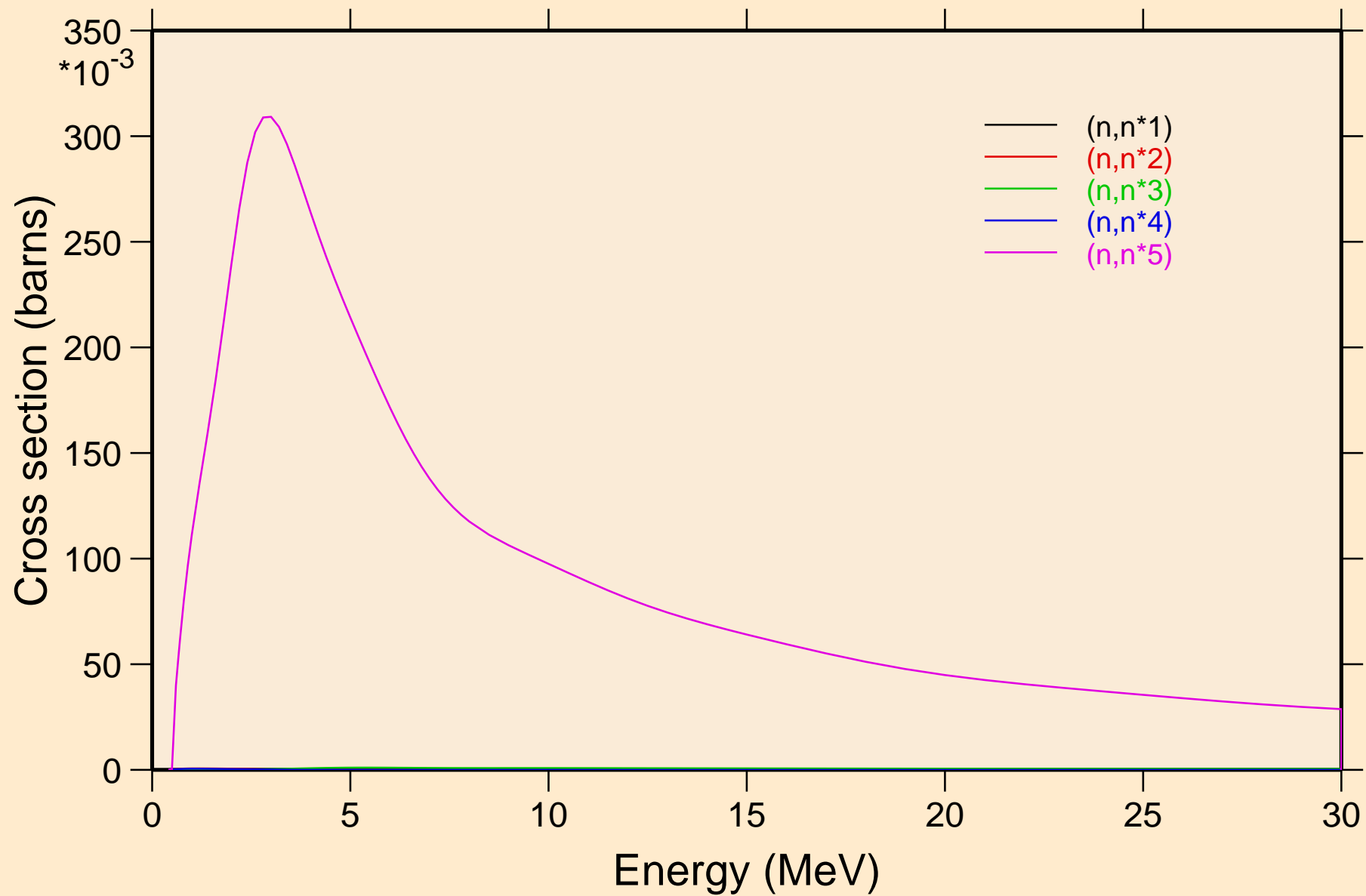


AT198 NRG TENDL-2015, AKONING
Non-threshold reactions



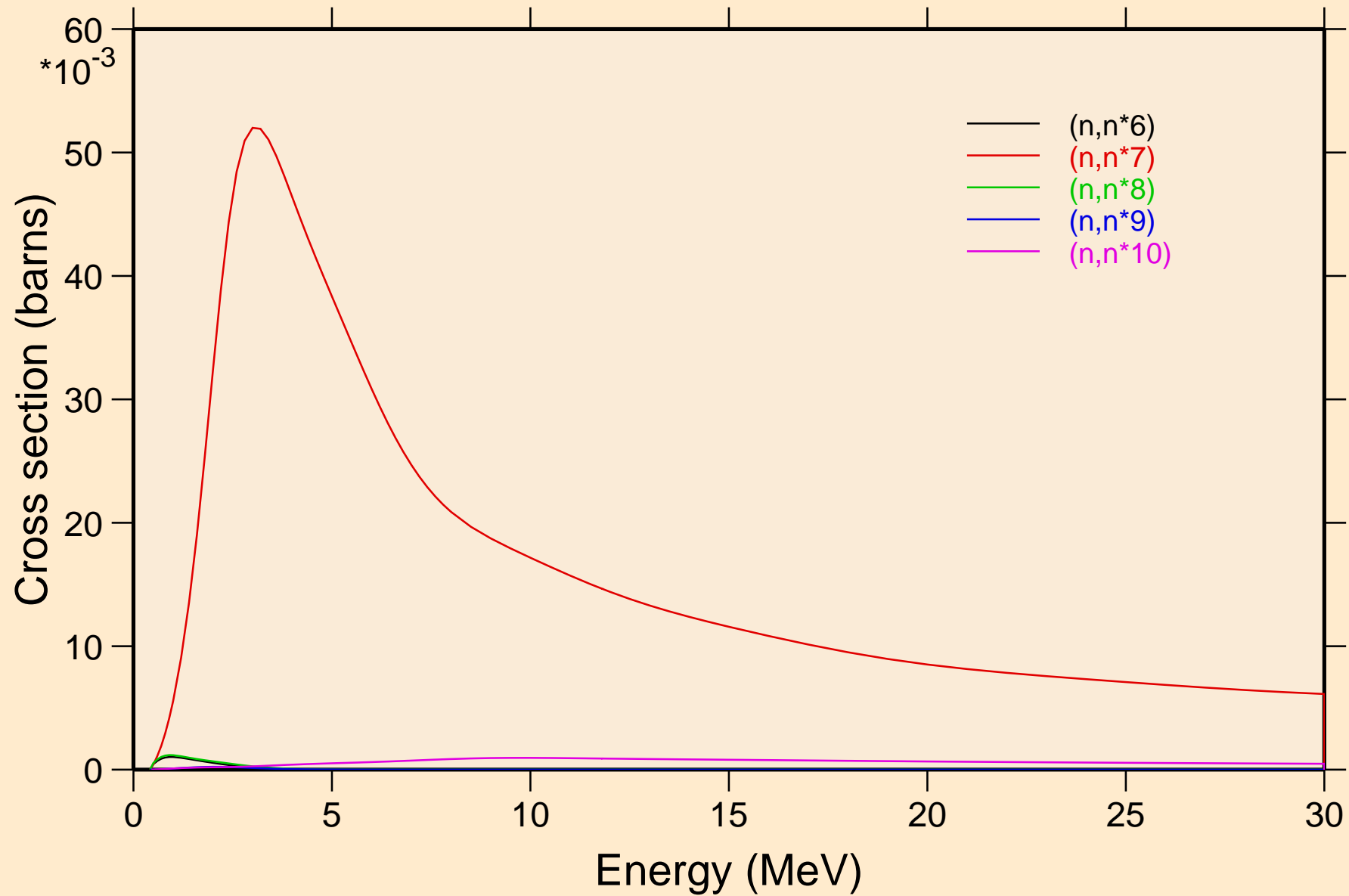
AT198 NRG TENDL-2015, AKONING

Inelastic levels

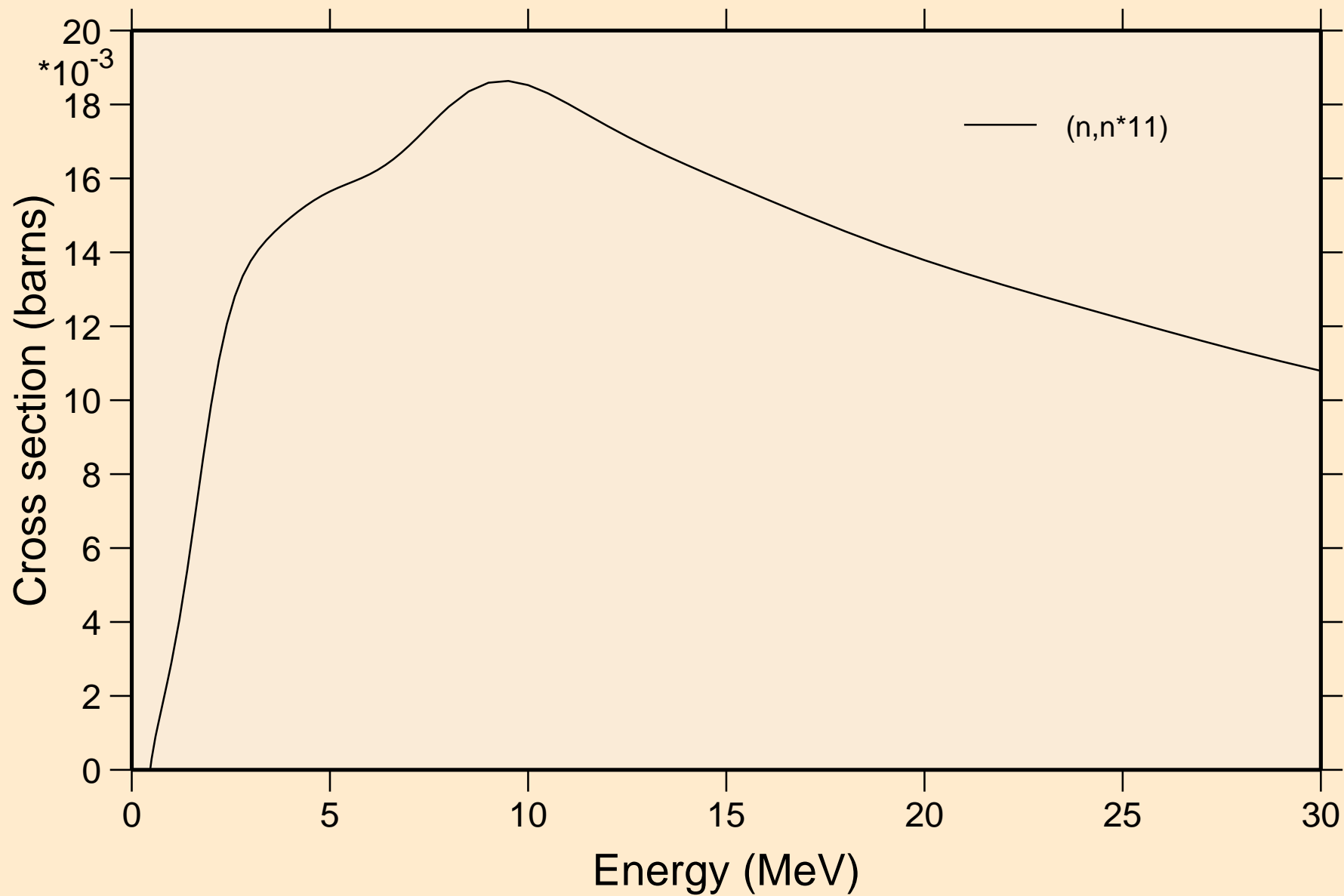


AT198 NRG TENDL-2015, AKONING

Inelastic levels

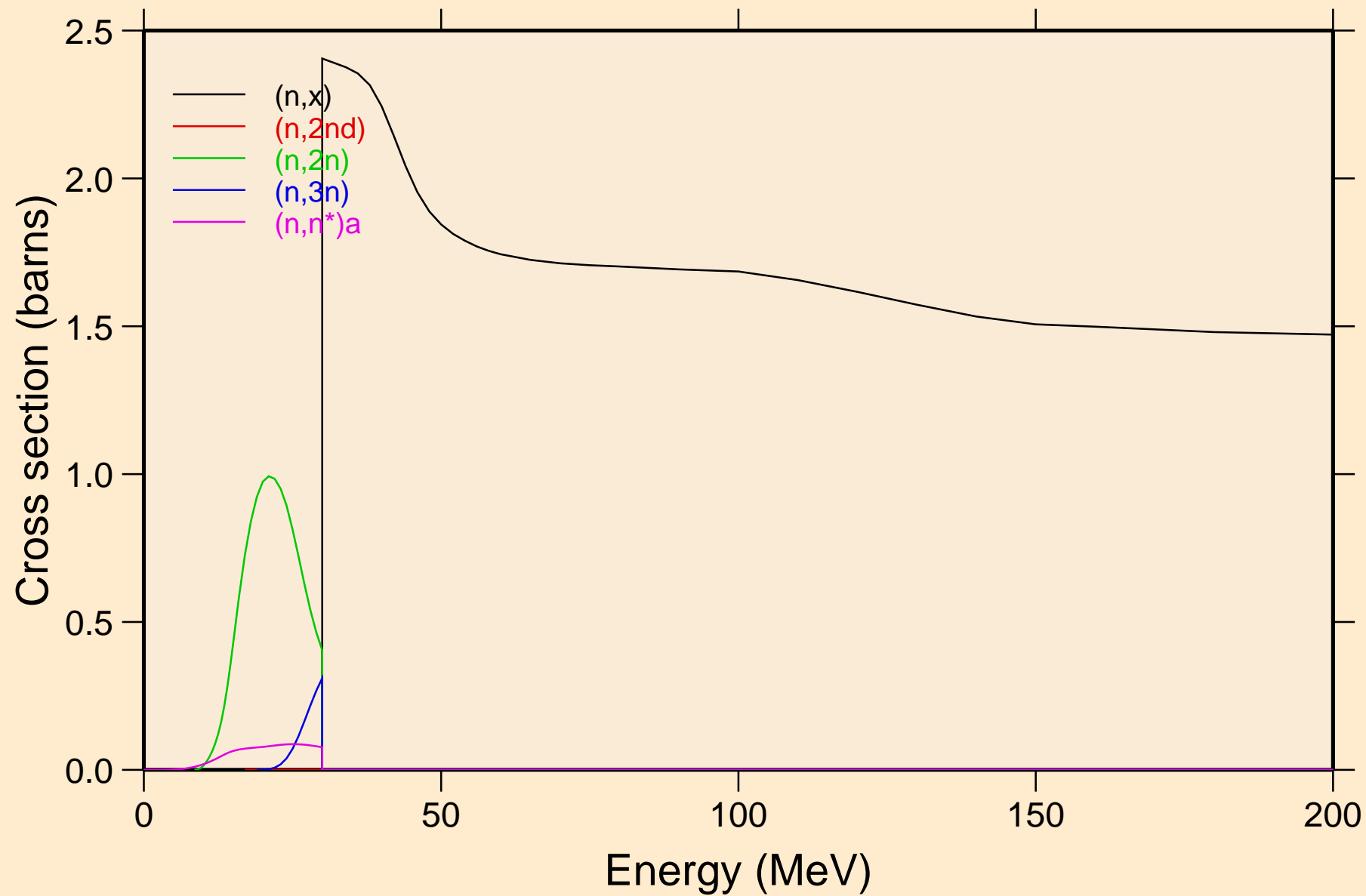


AT198 NRG TENDL-2015, AKONING
Inelastic levels



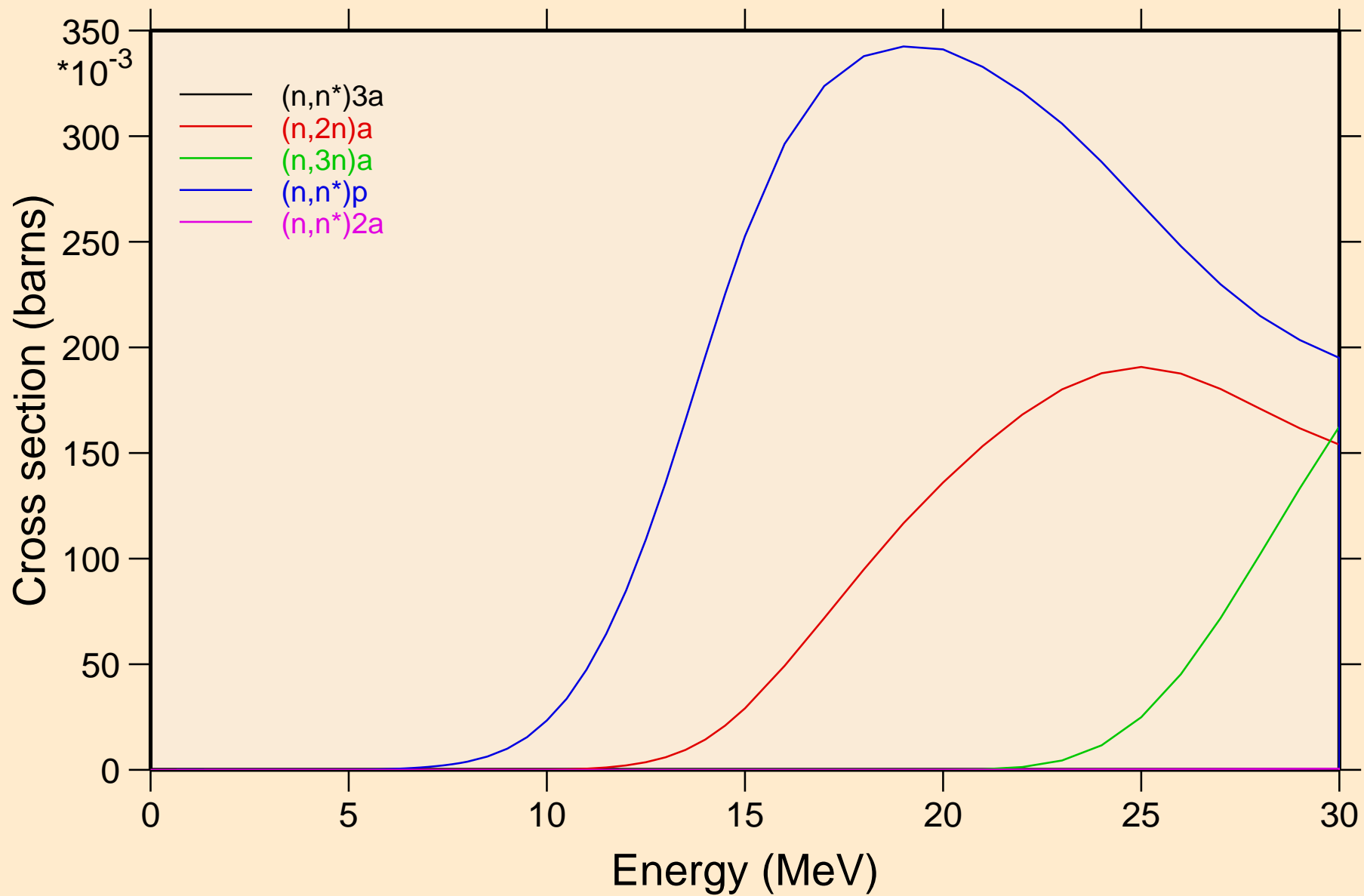
AT198 NRG TENDL-2015, AKONING

Threshold reactions



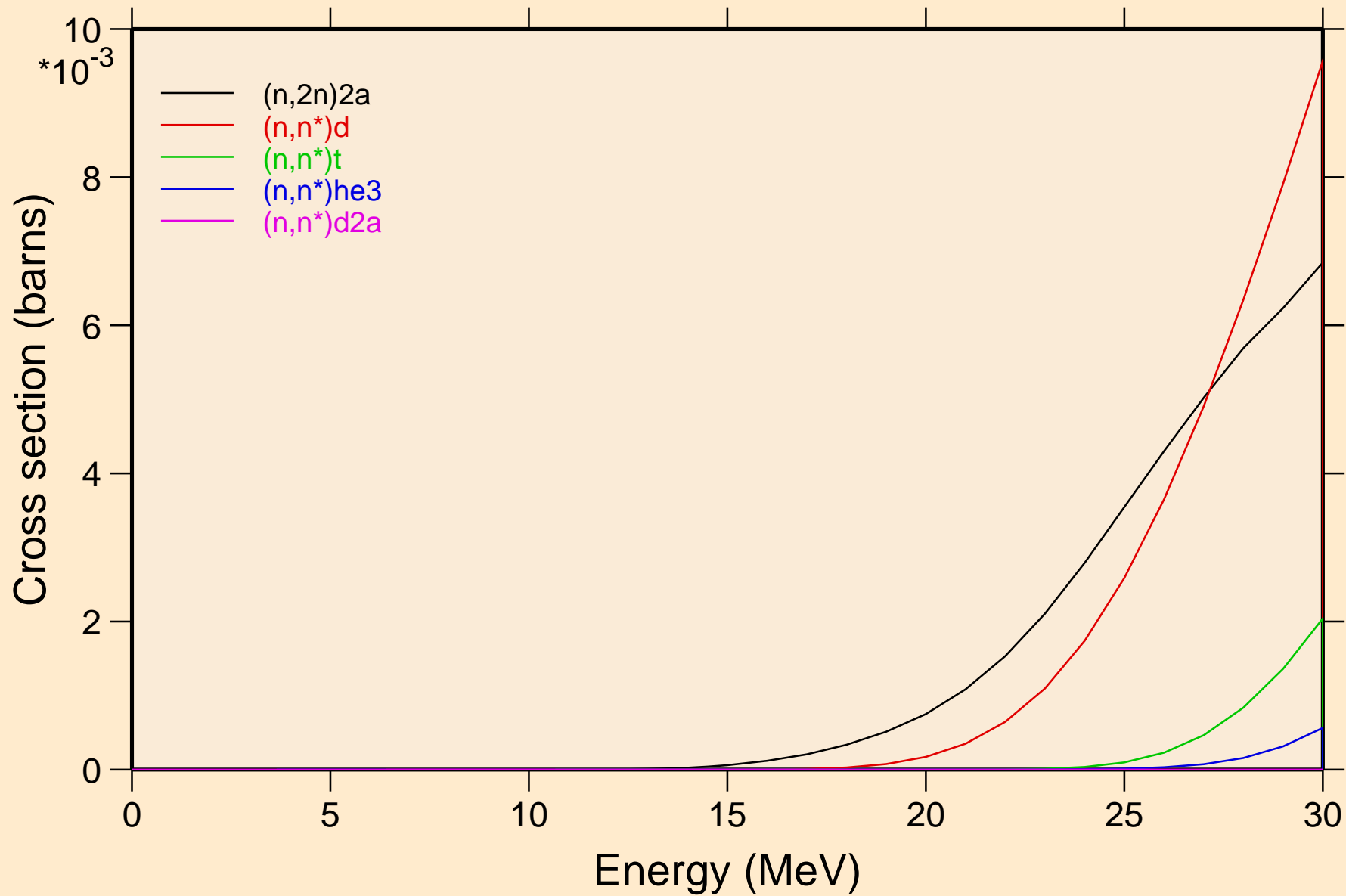
AT198 NRG TENDL-2015, AKONING

Threshold reactions



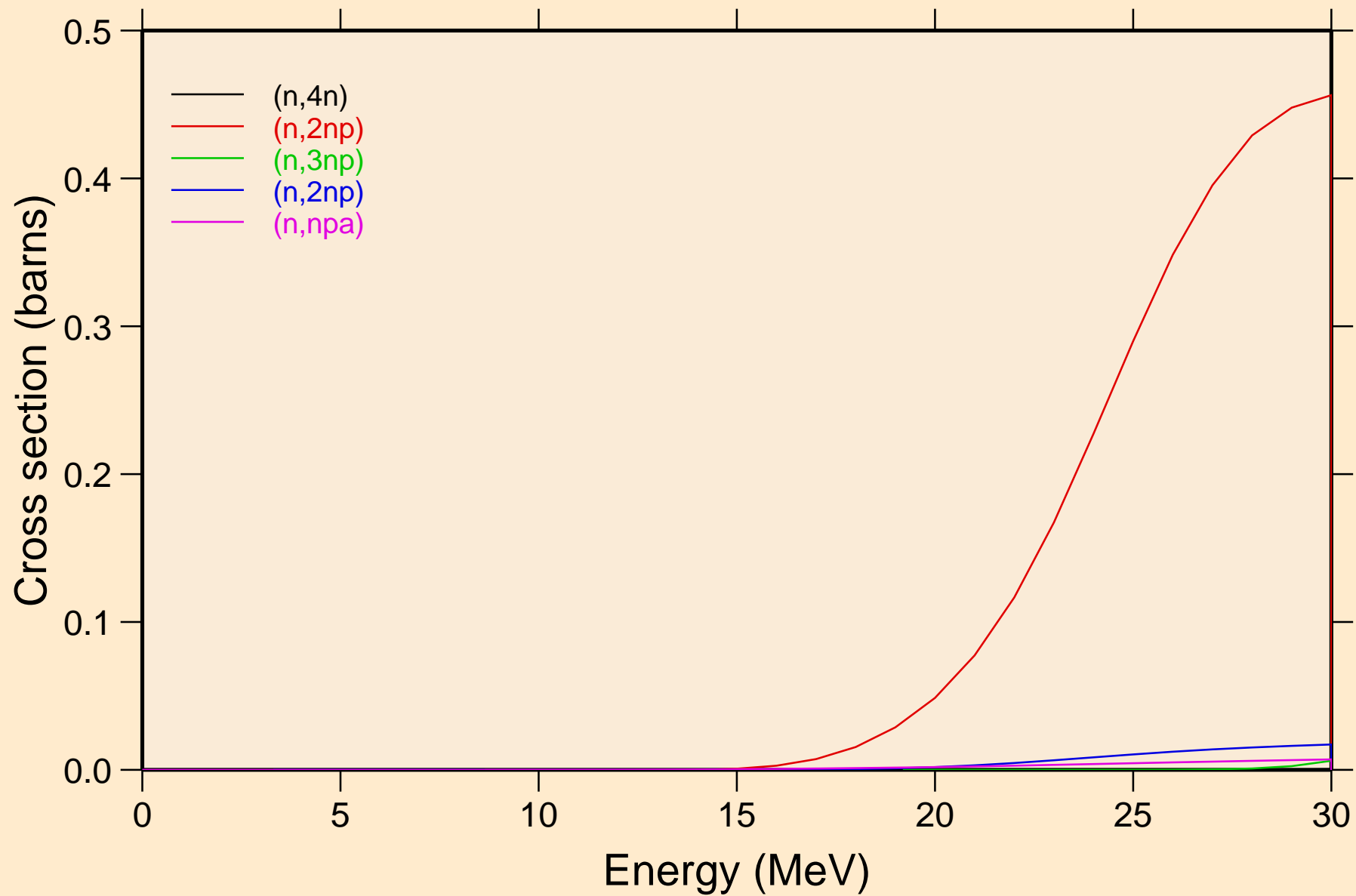
AT198 NRG TENDL-2015, AKONING

Threshold reactions



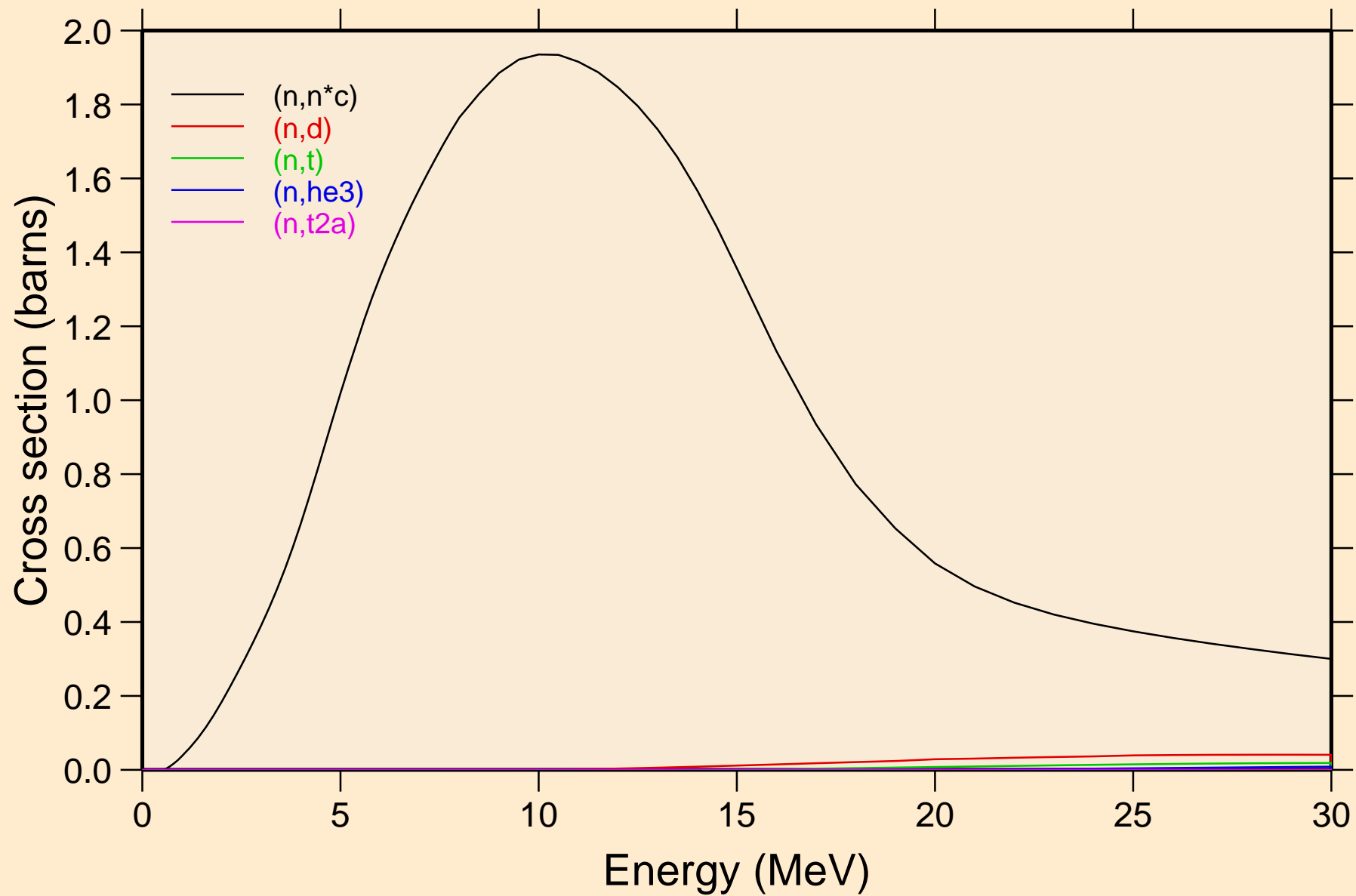
AT198 NRG TENDL-2015, AKONING

Threshold reactions



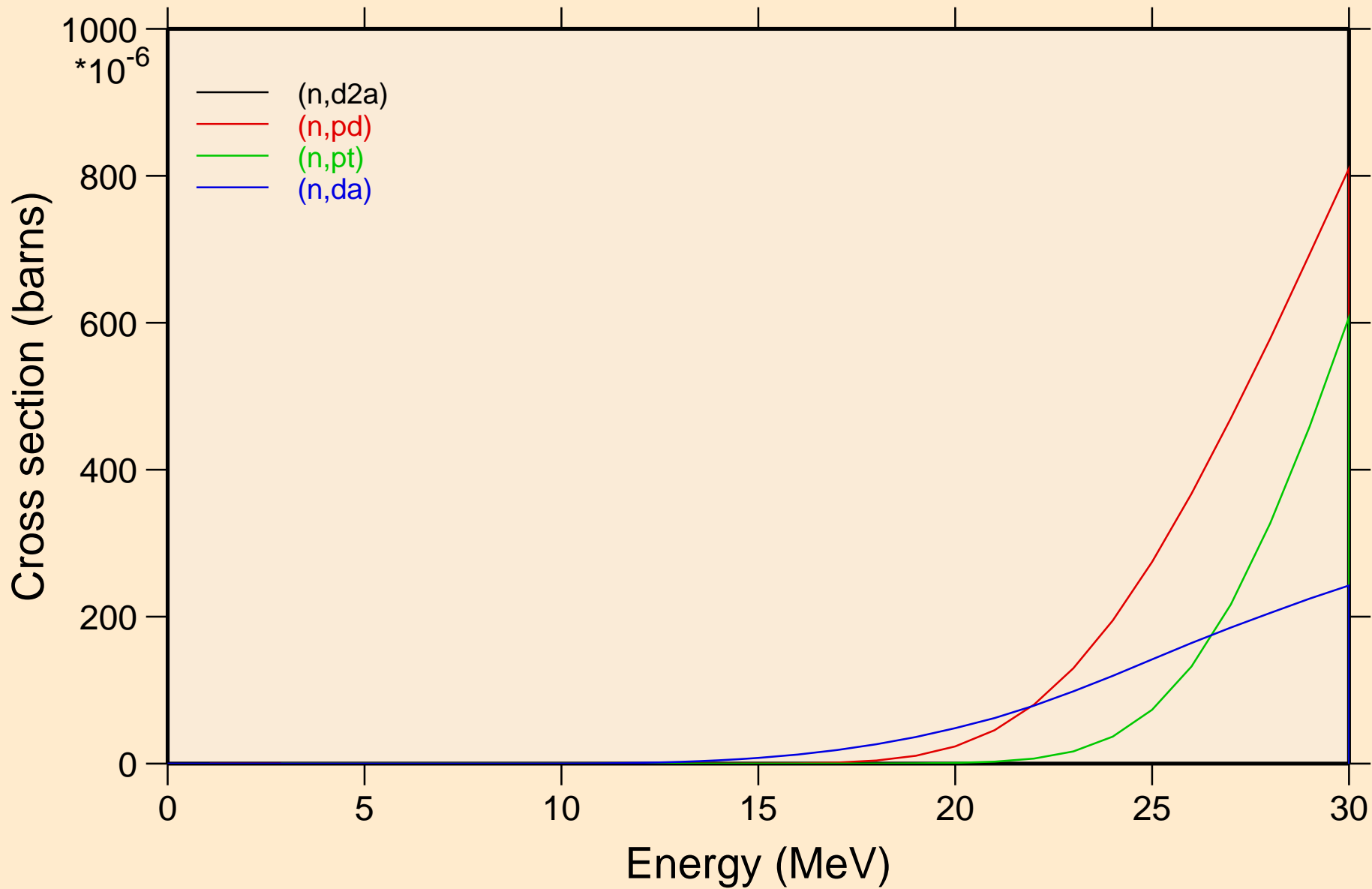
AT198 NRG TENDL-2015, AKONING

Threshold reactions

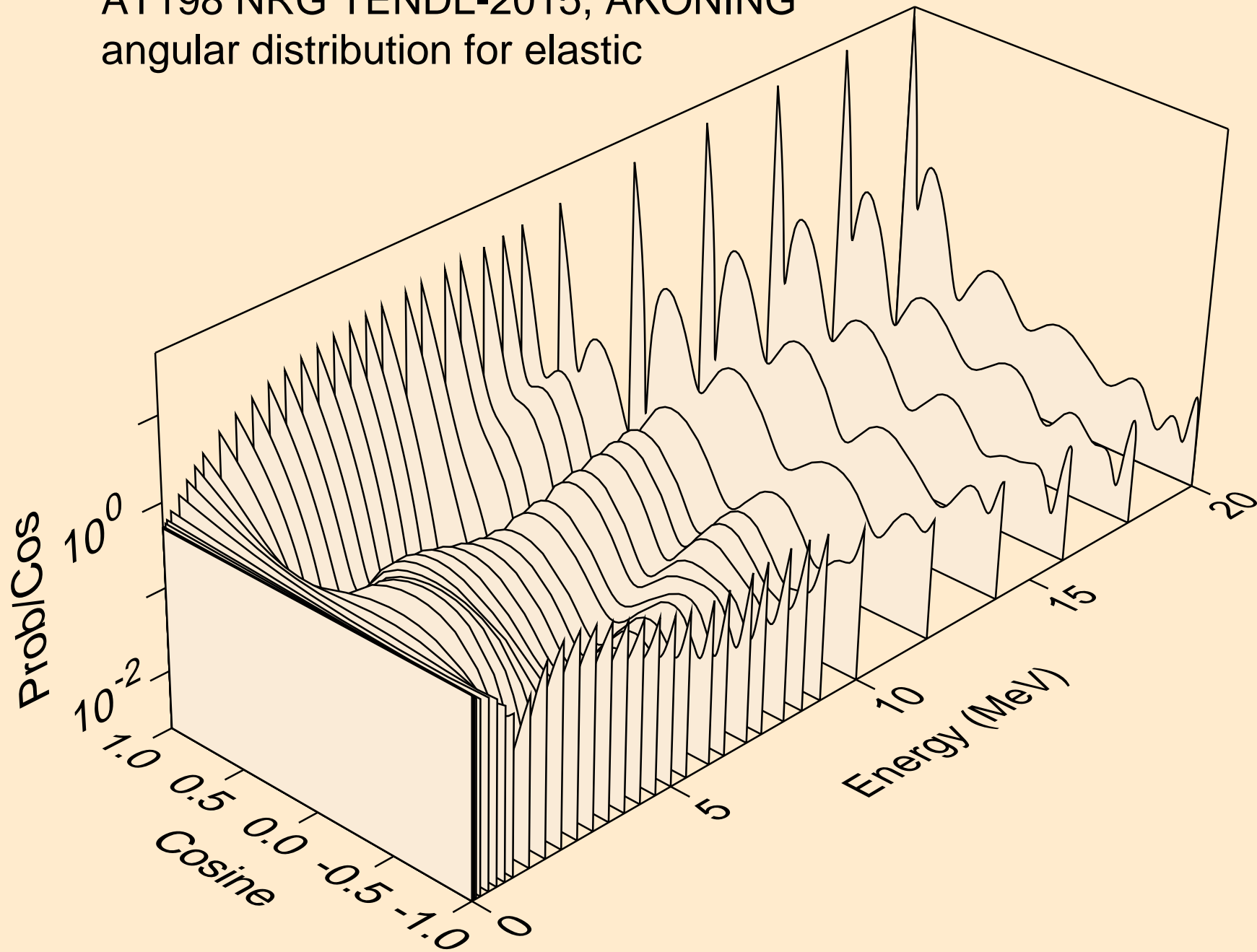


AT198 NRG TENDL-2015, AKONING

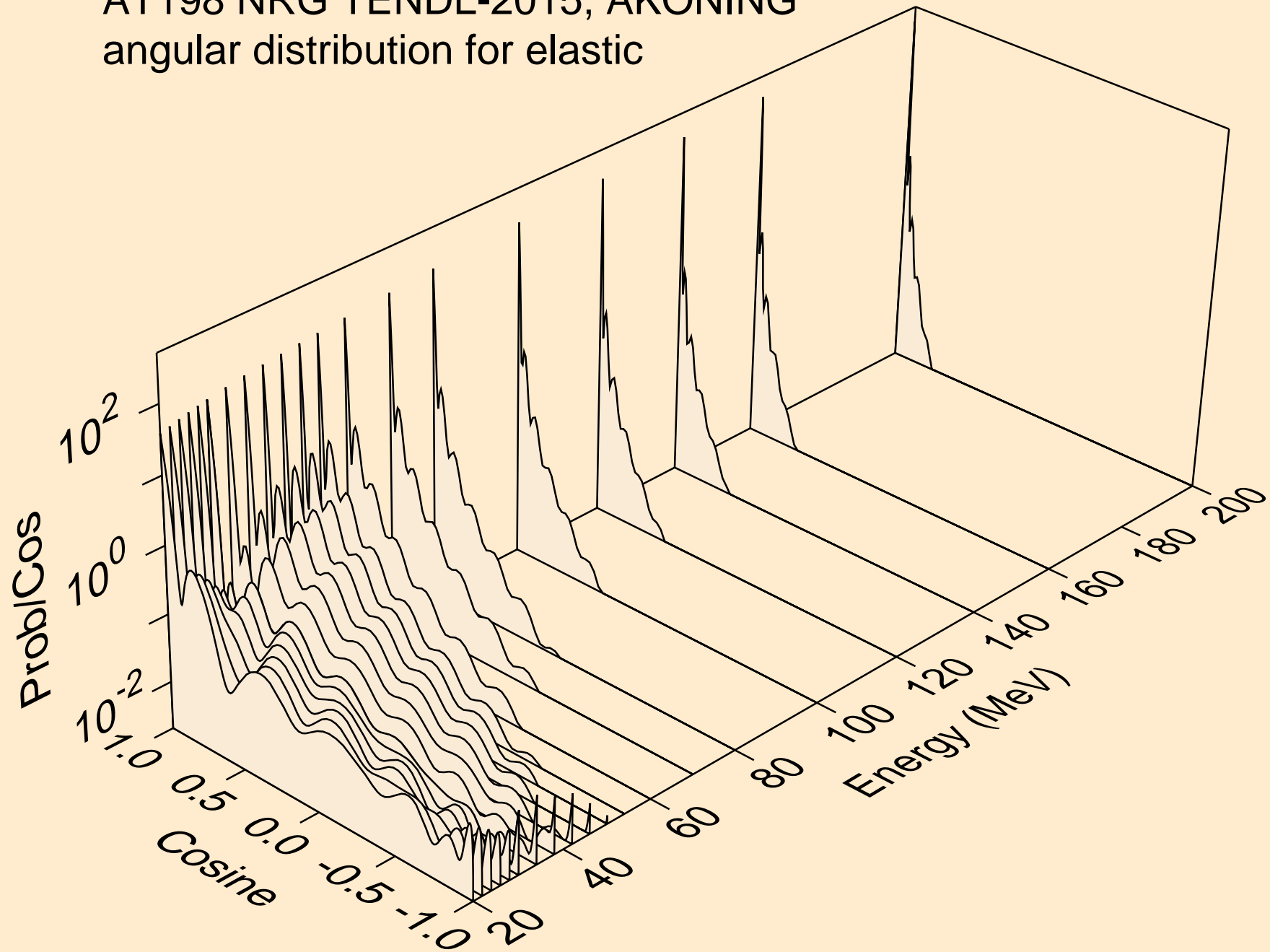
Threshold reactions



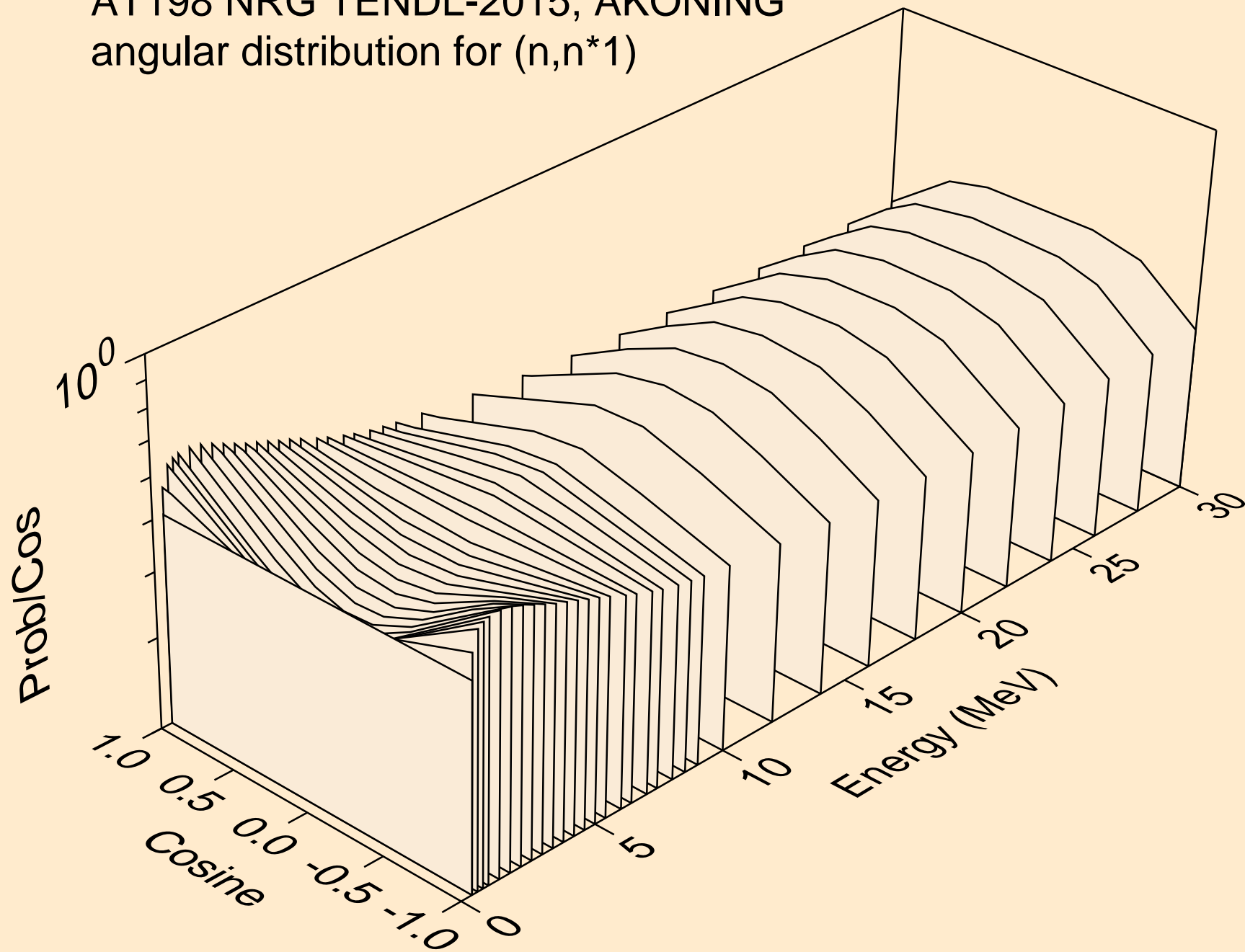
AT198 NRG TENDL-2015, AKONING
angular distribution for elastic



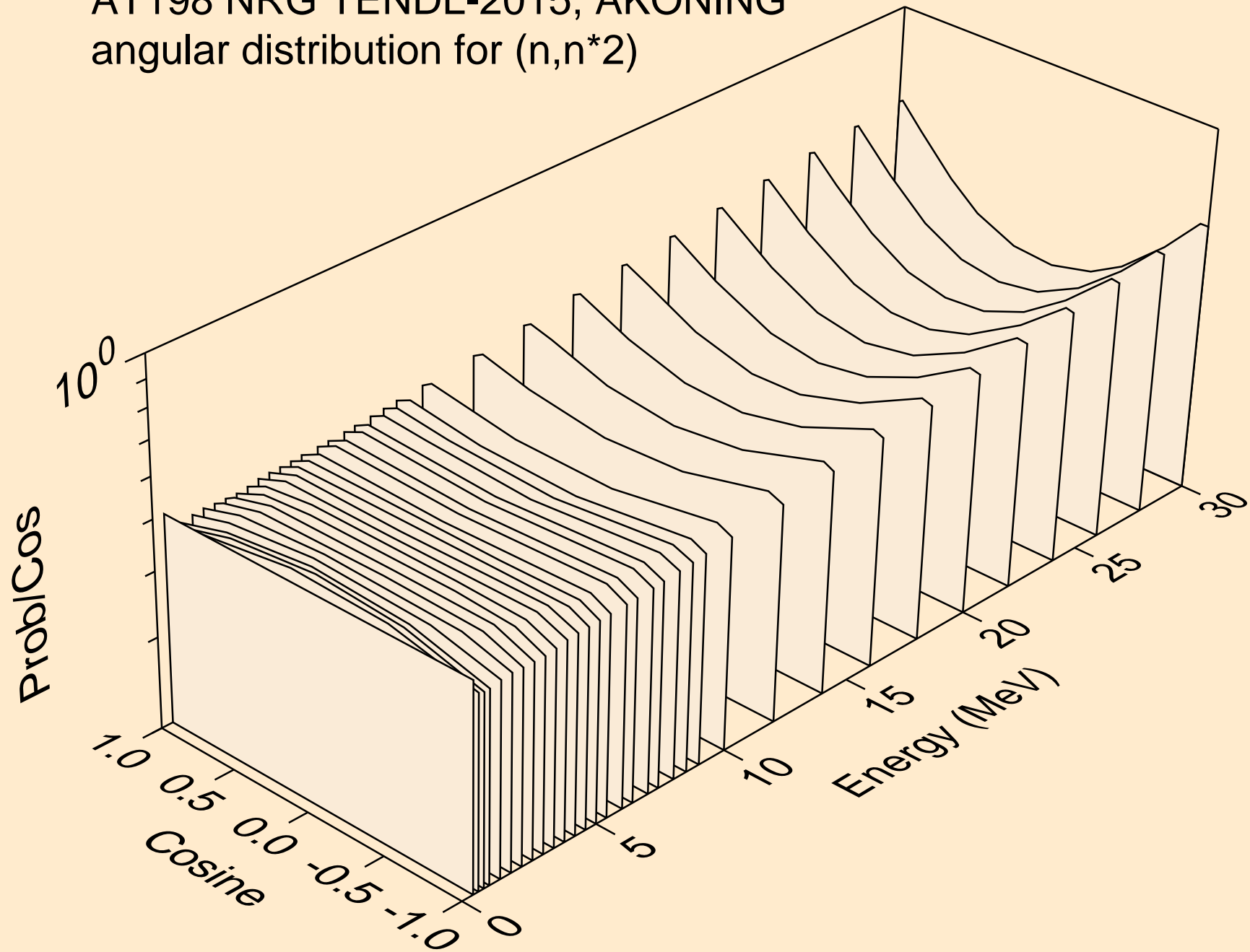
AT198 NRG TENDL-2015, AKONING
angular distribution for elastic



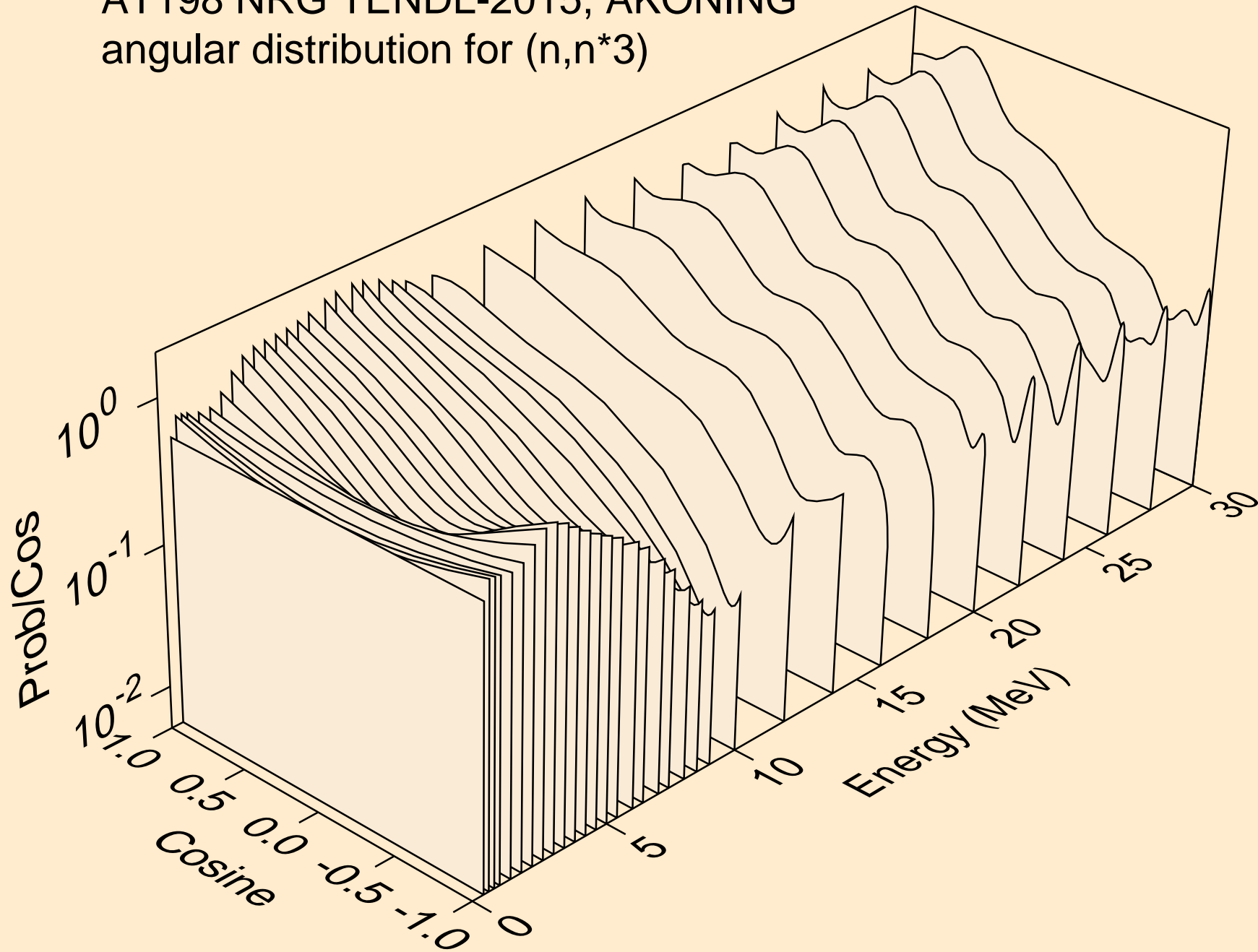
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



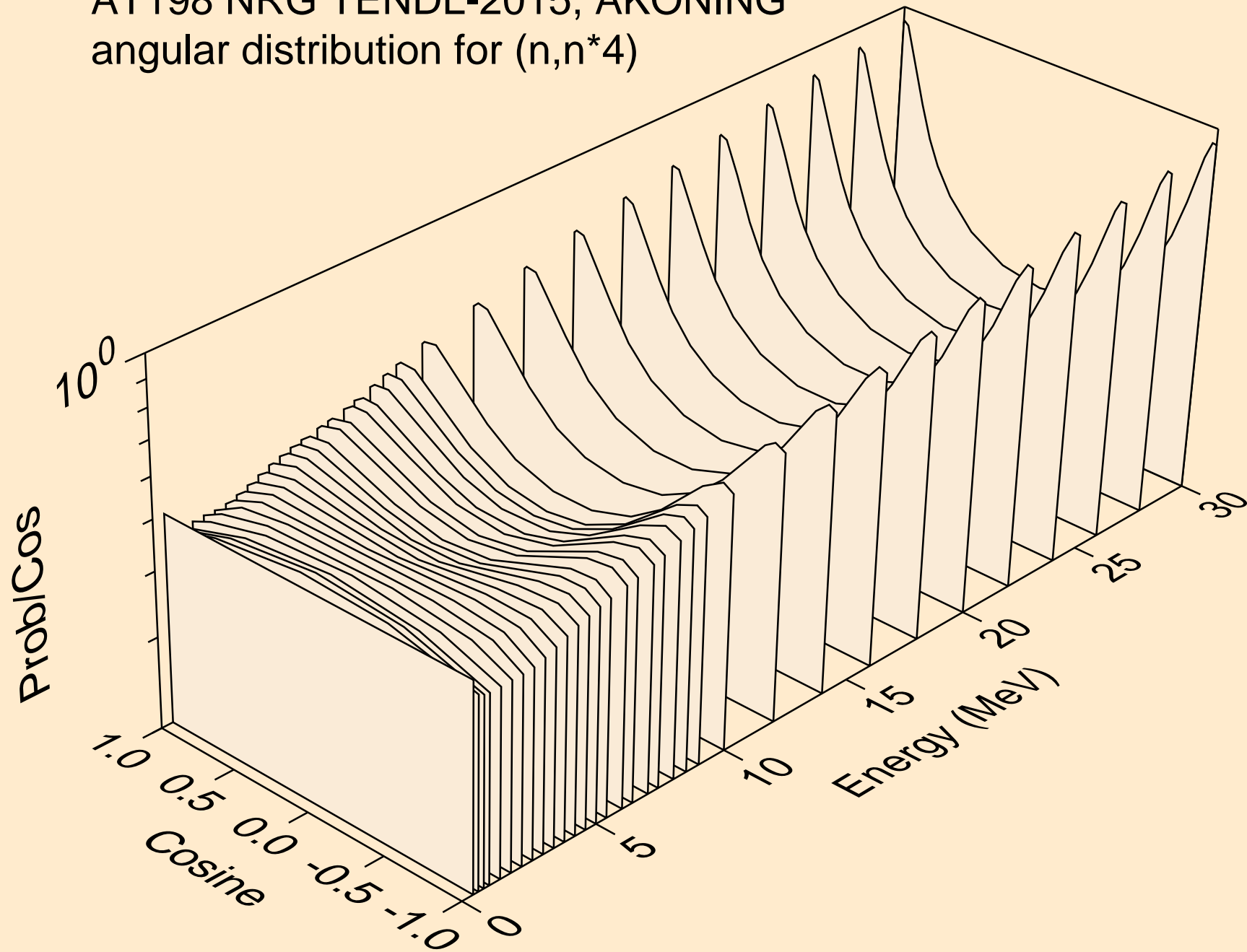
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



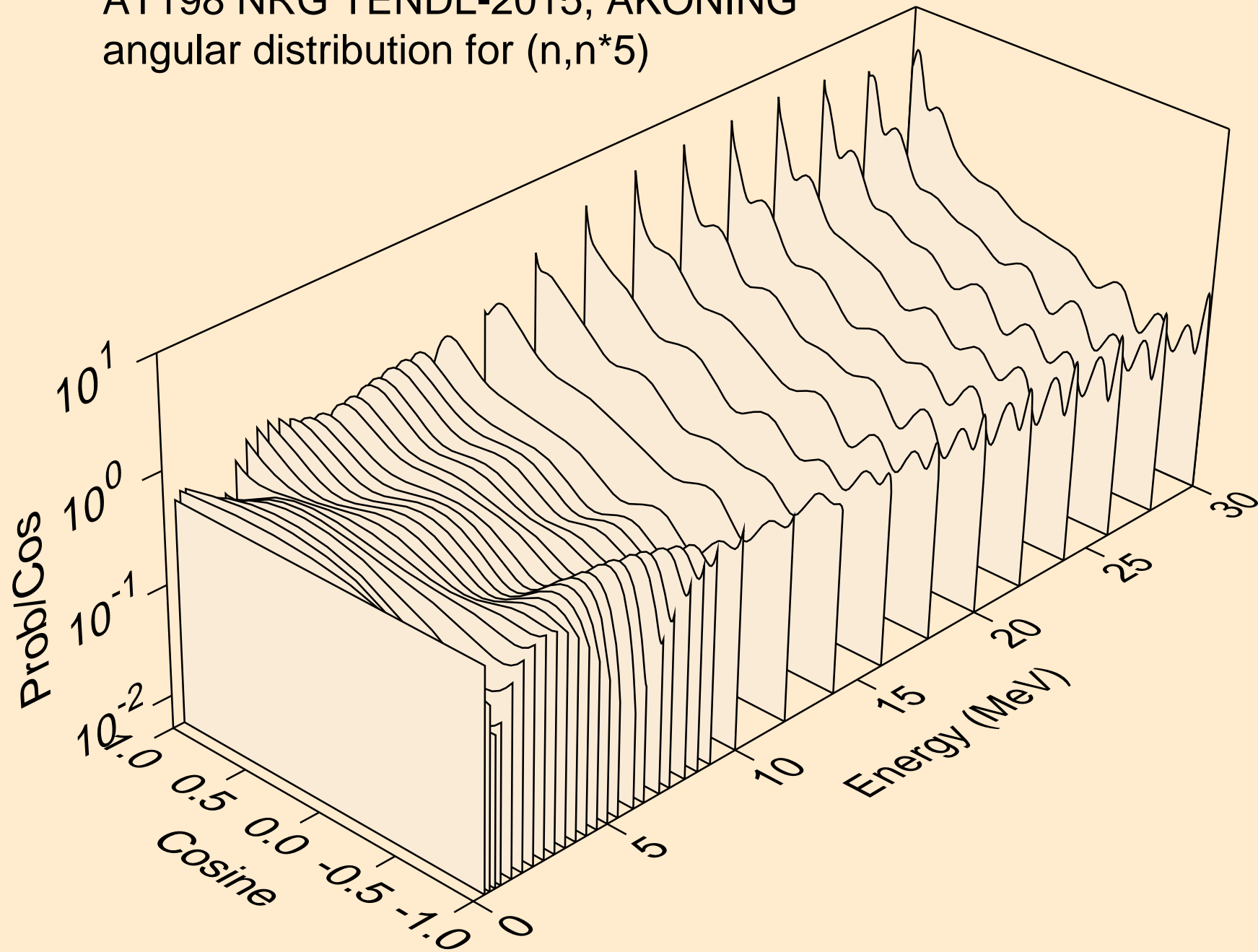
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



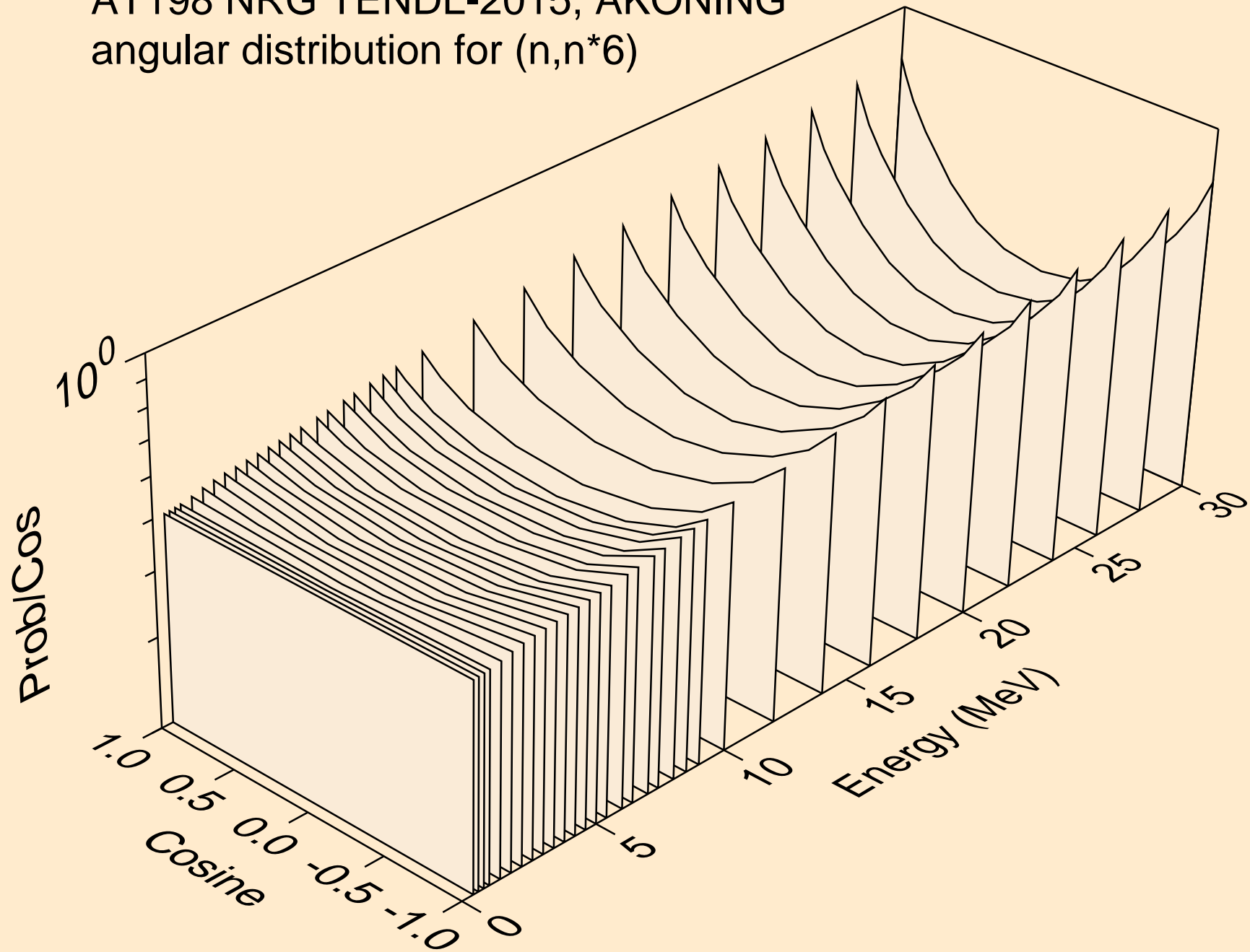
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



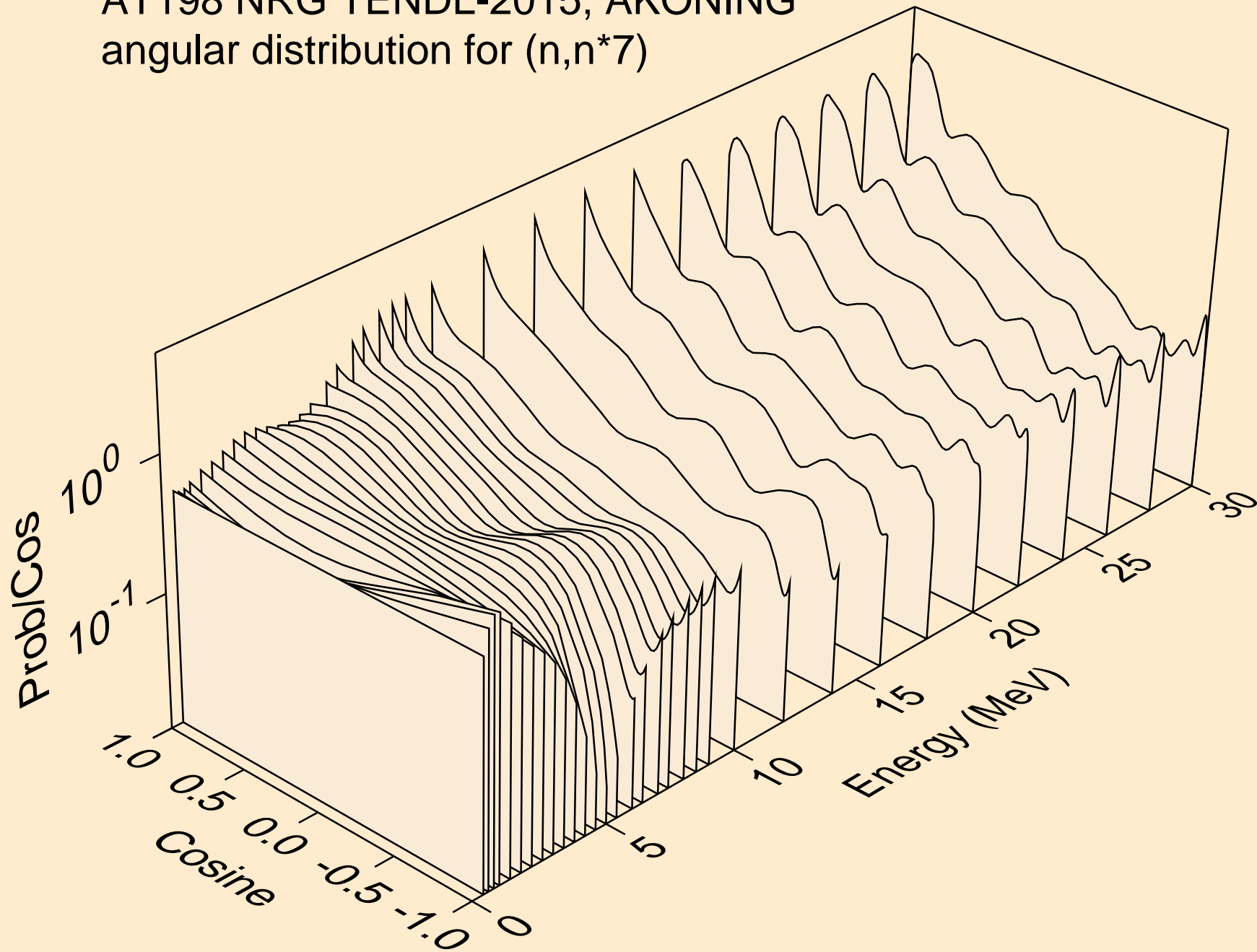
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



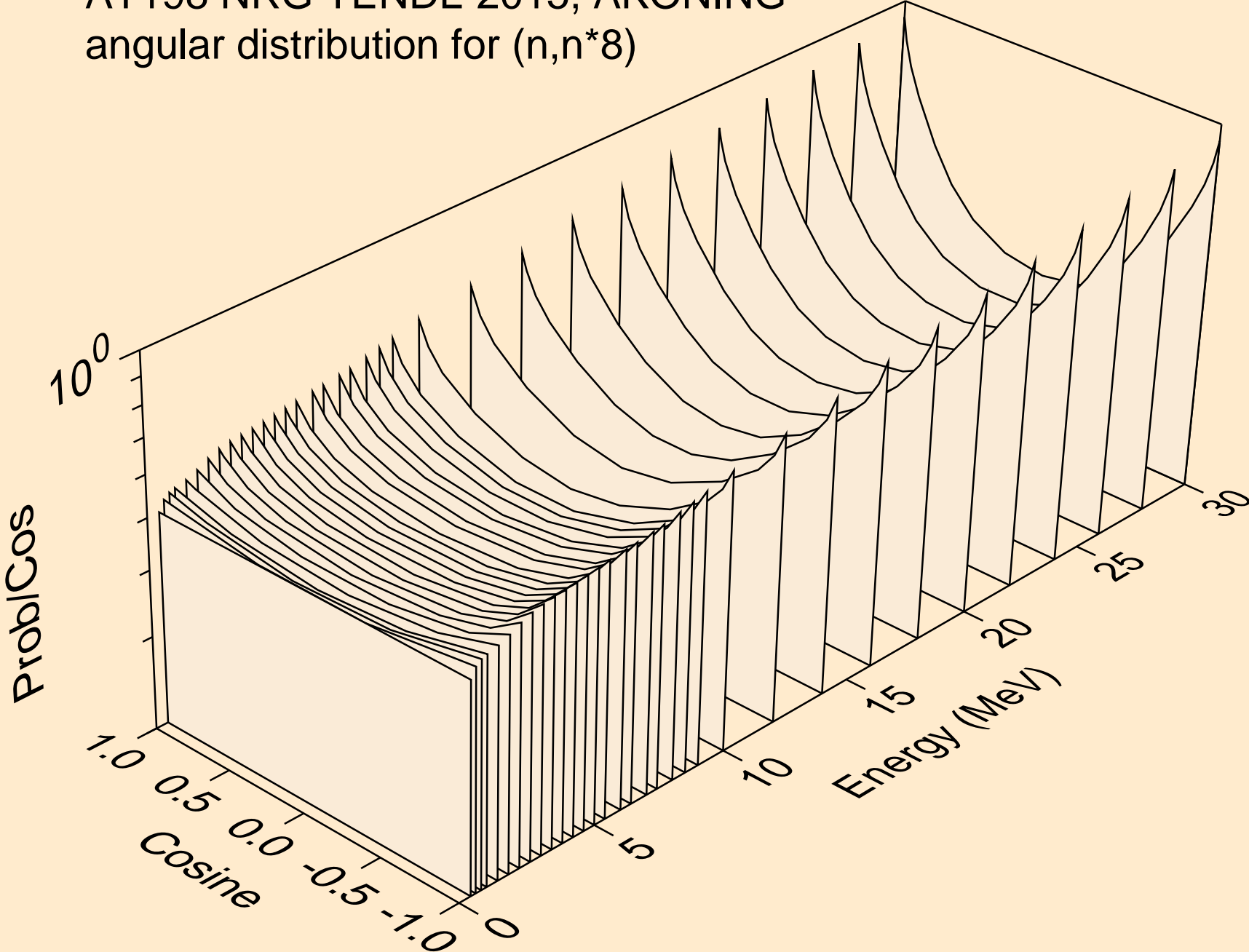
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



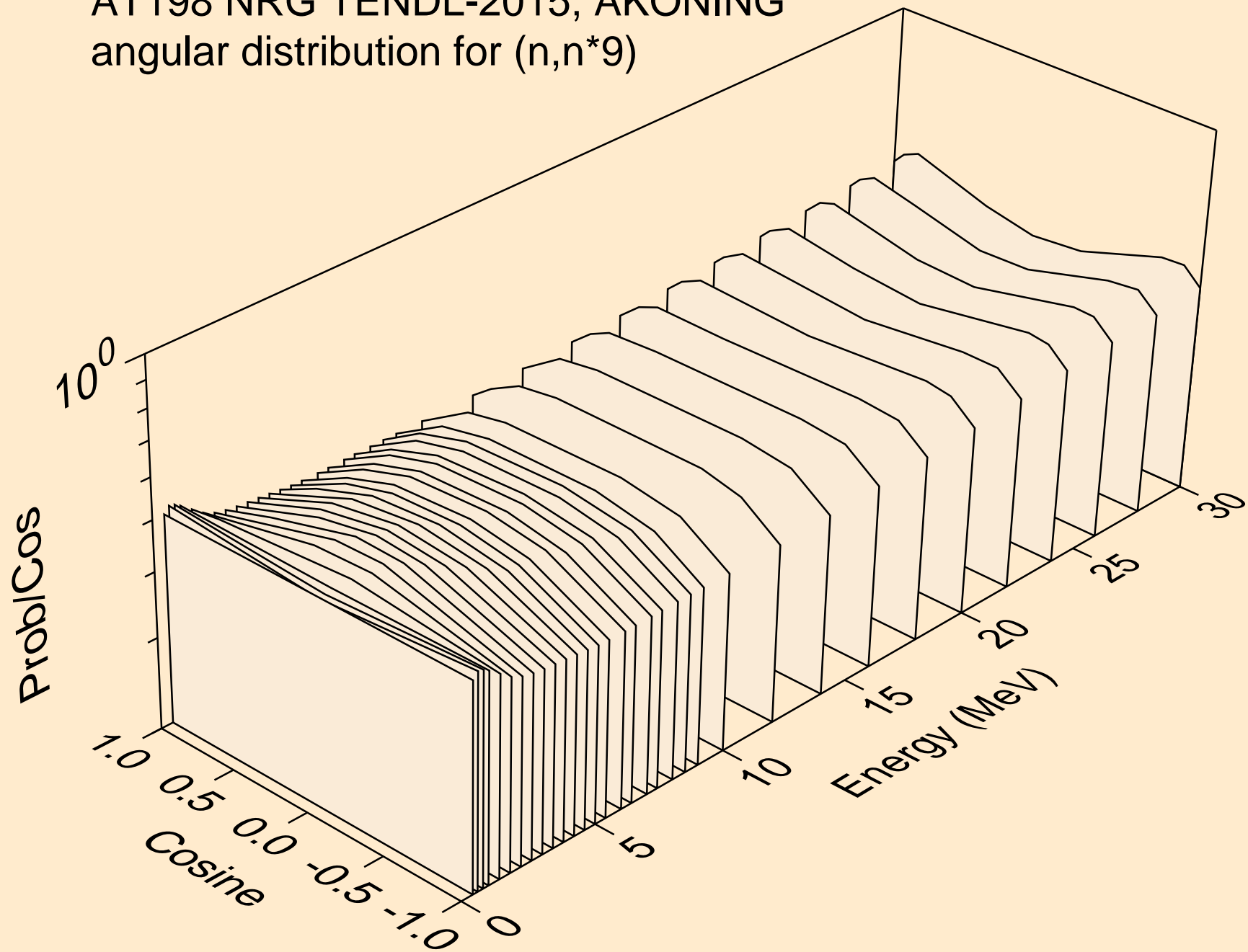
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



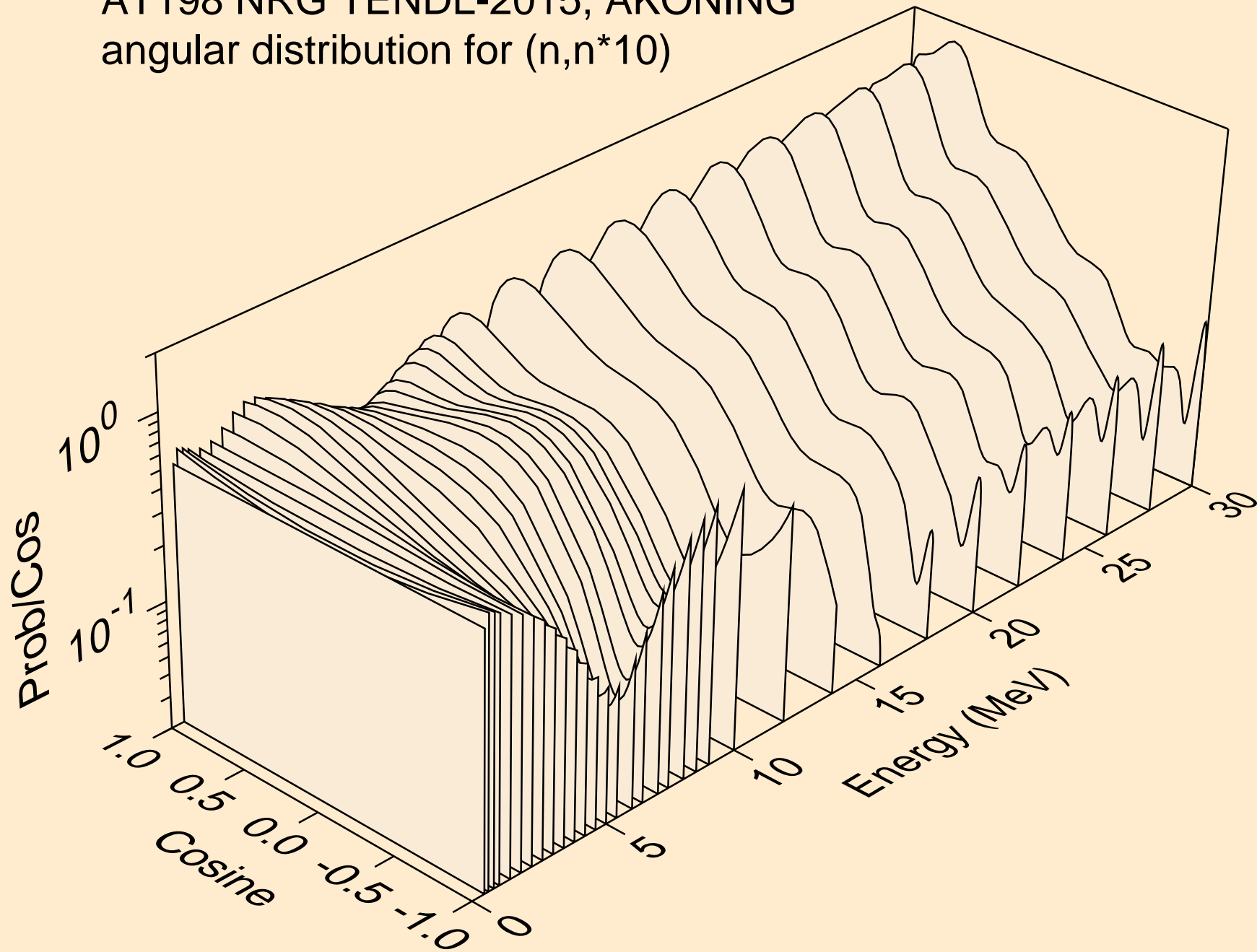
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



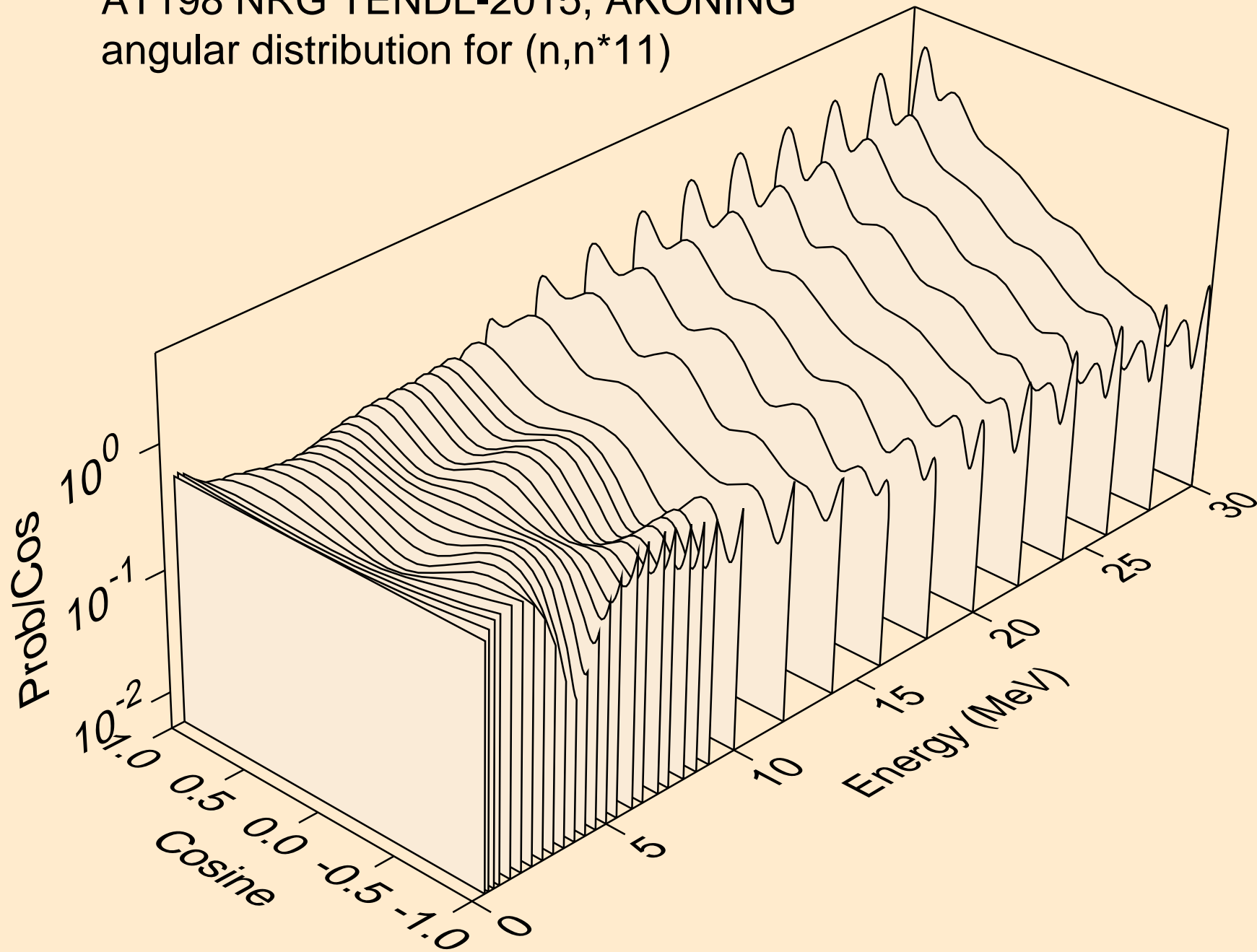
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



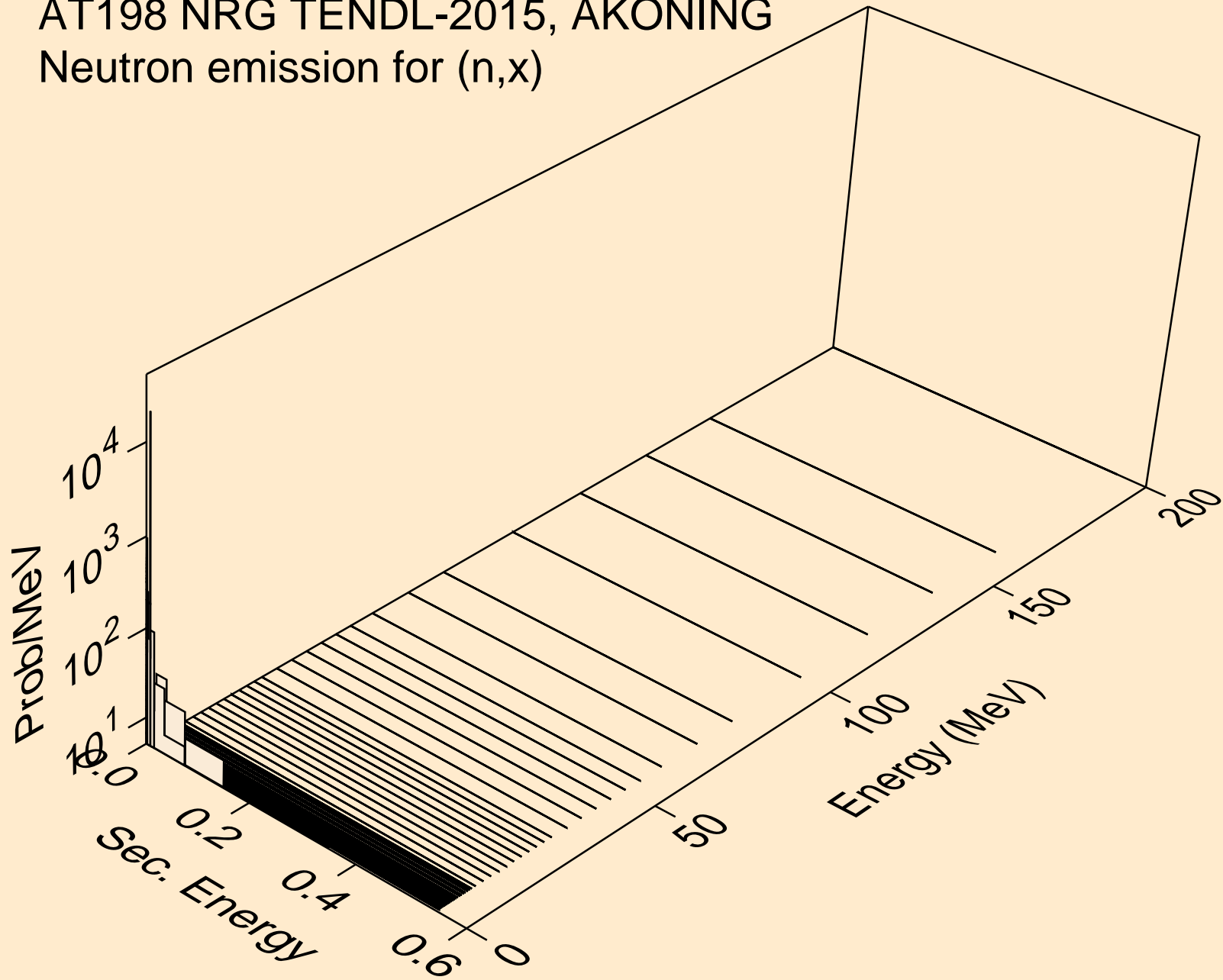
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



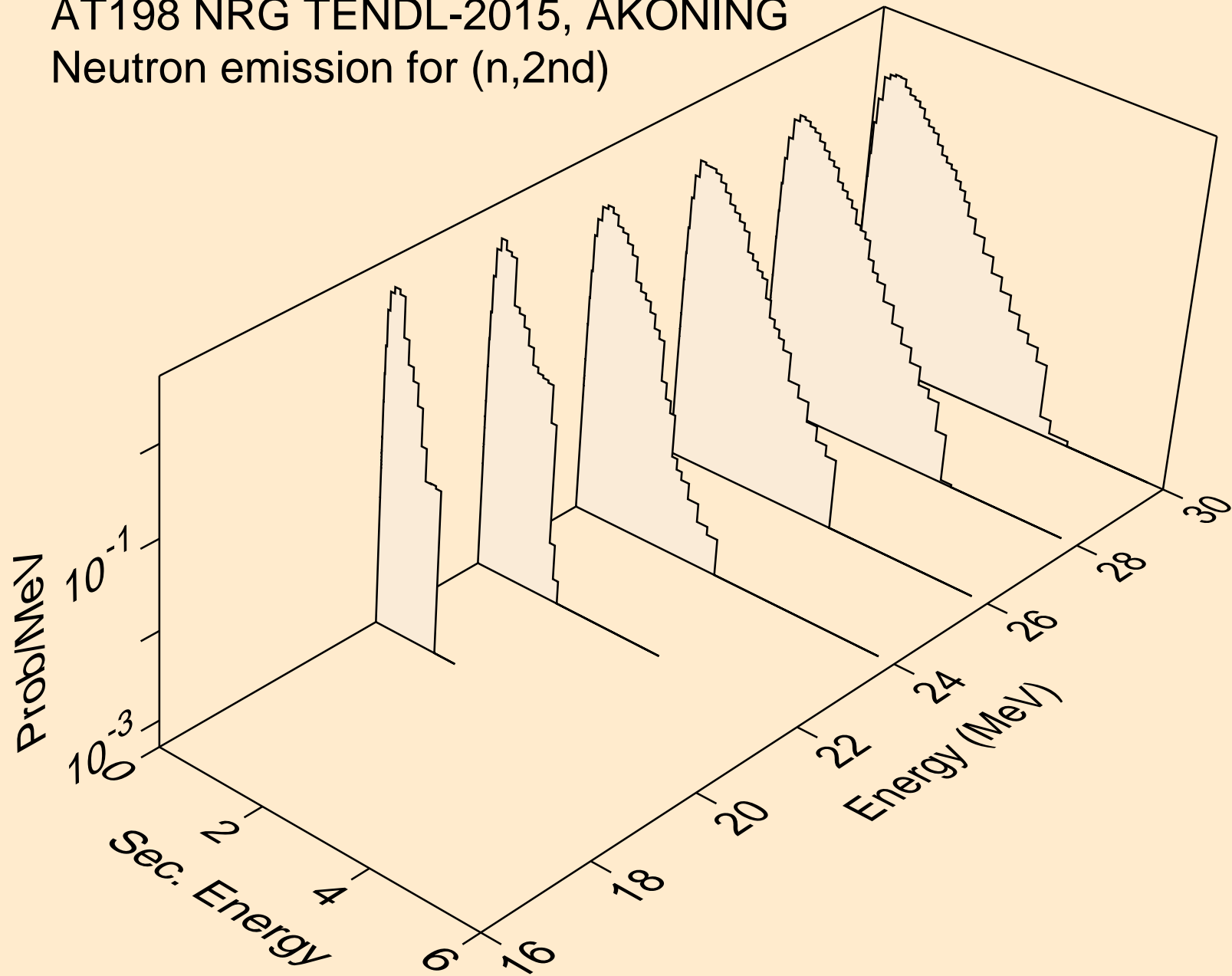
AT198 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



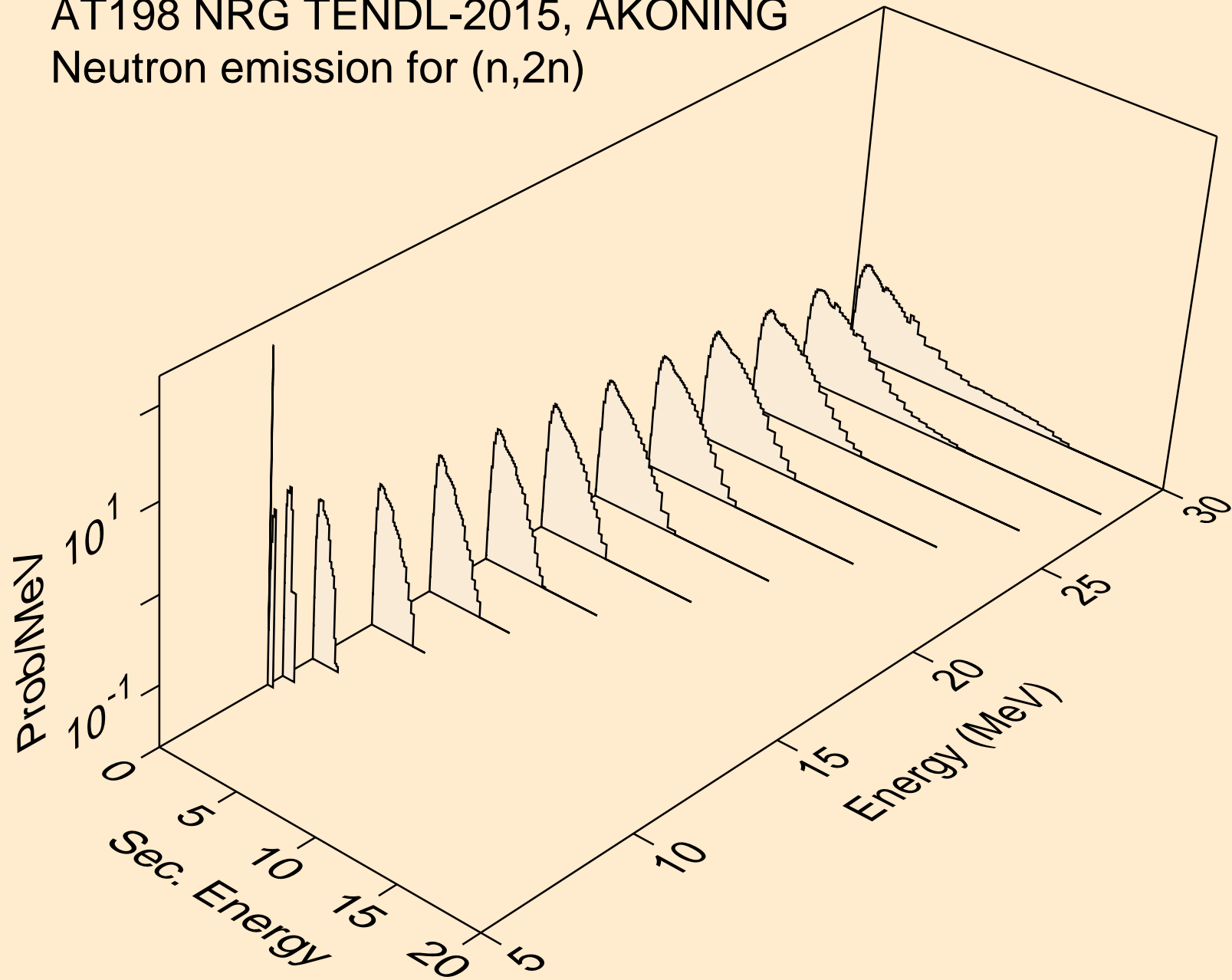
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



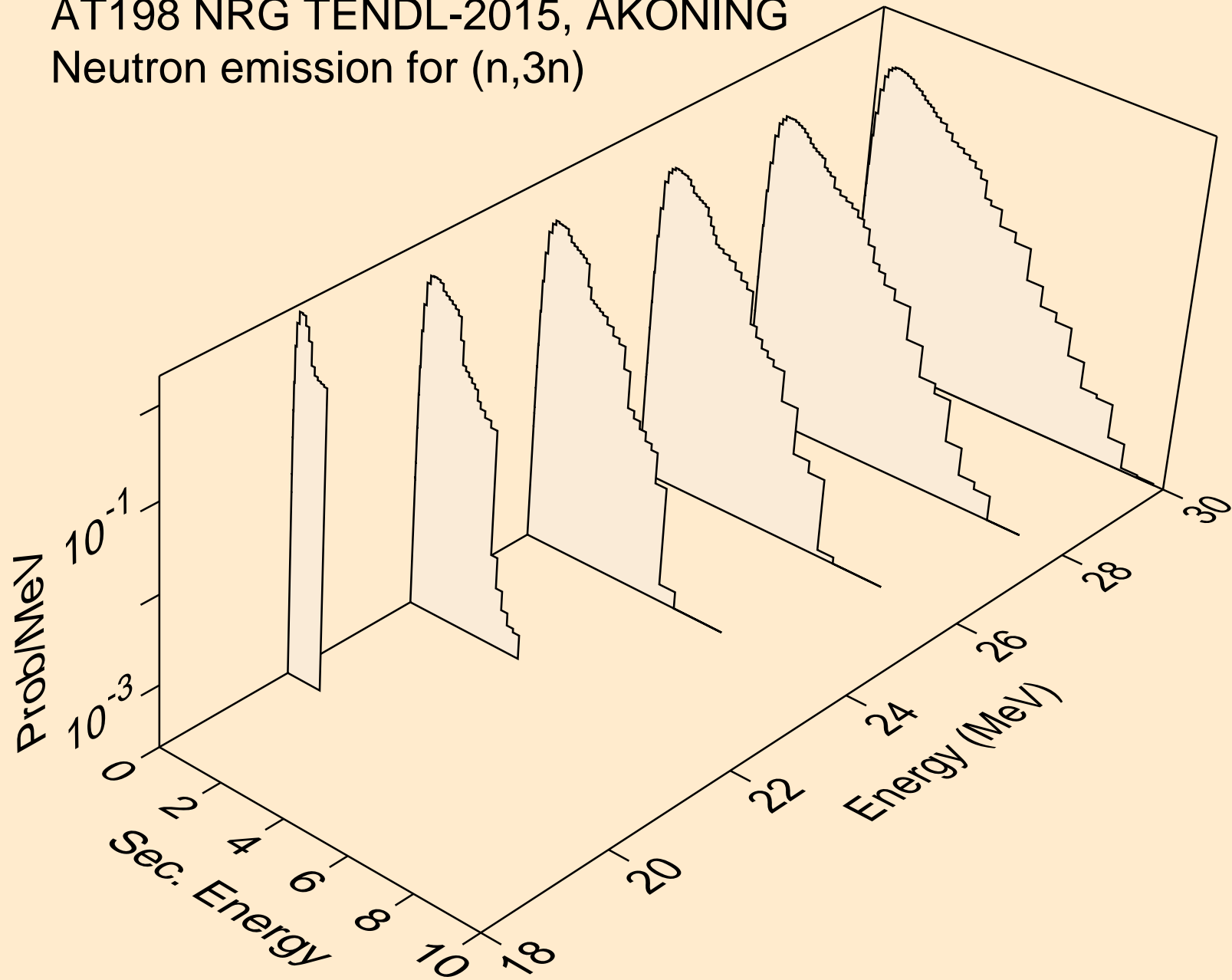
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



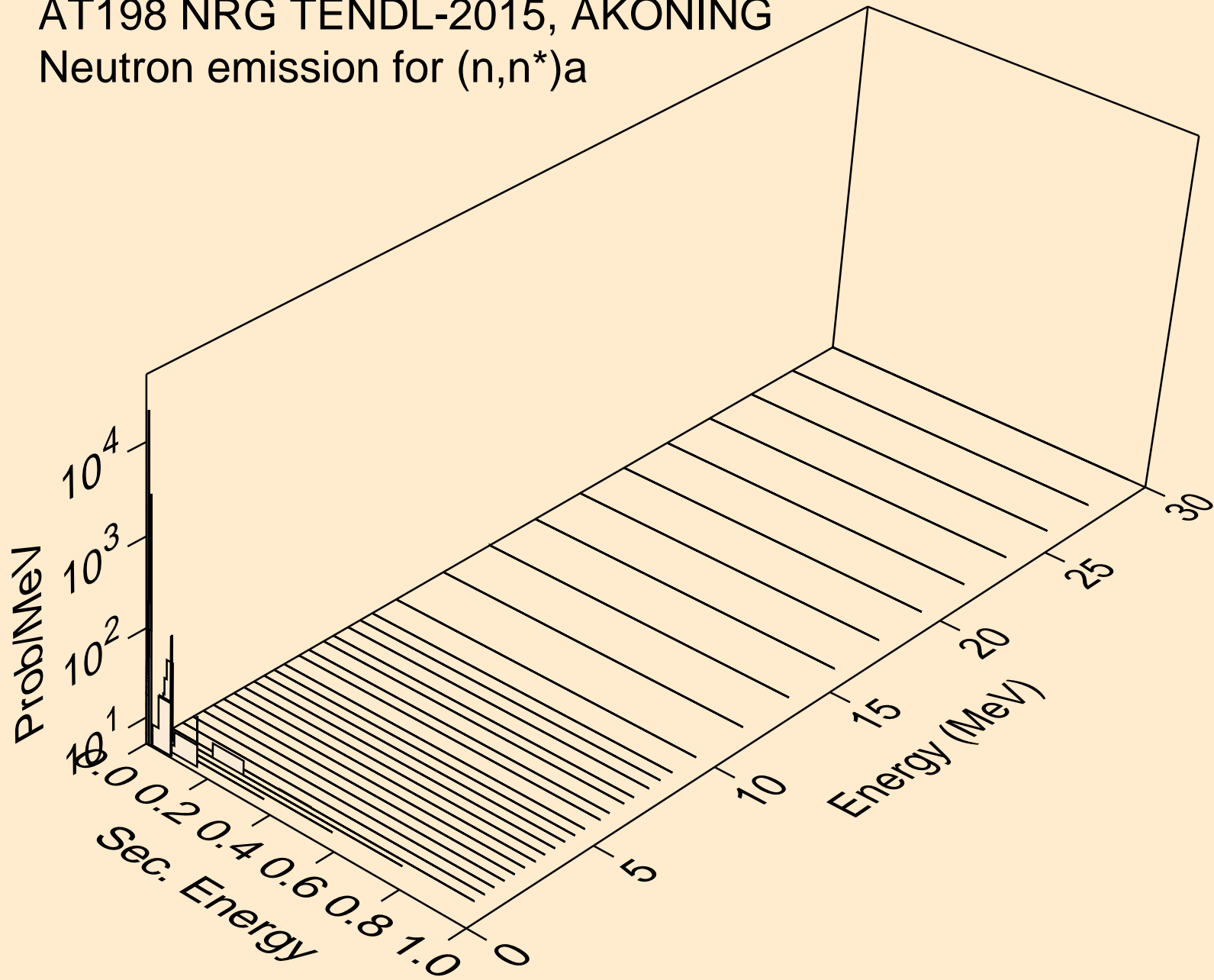
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



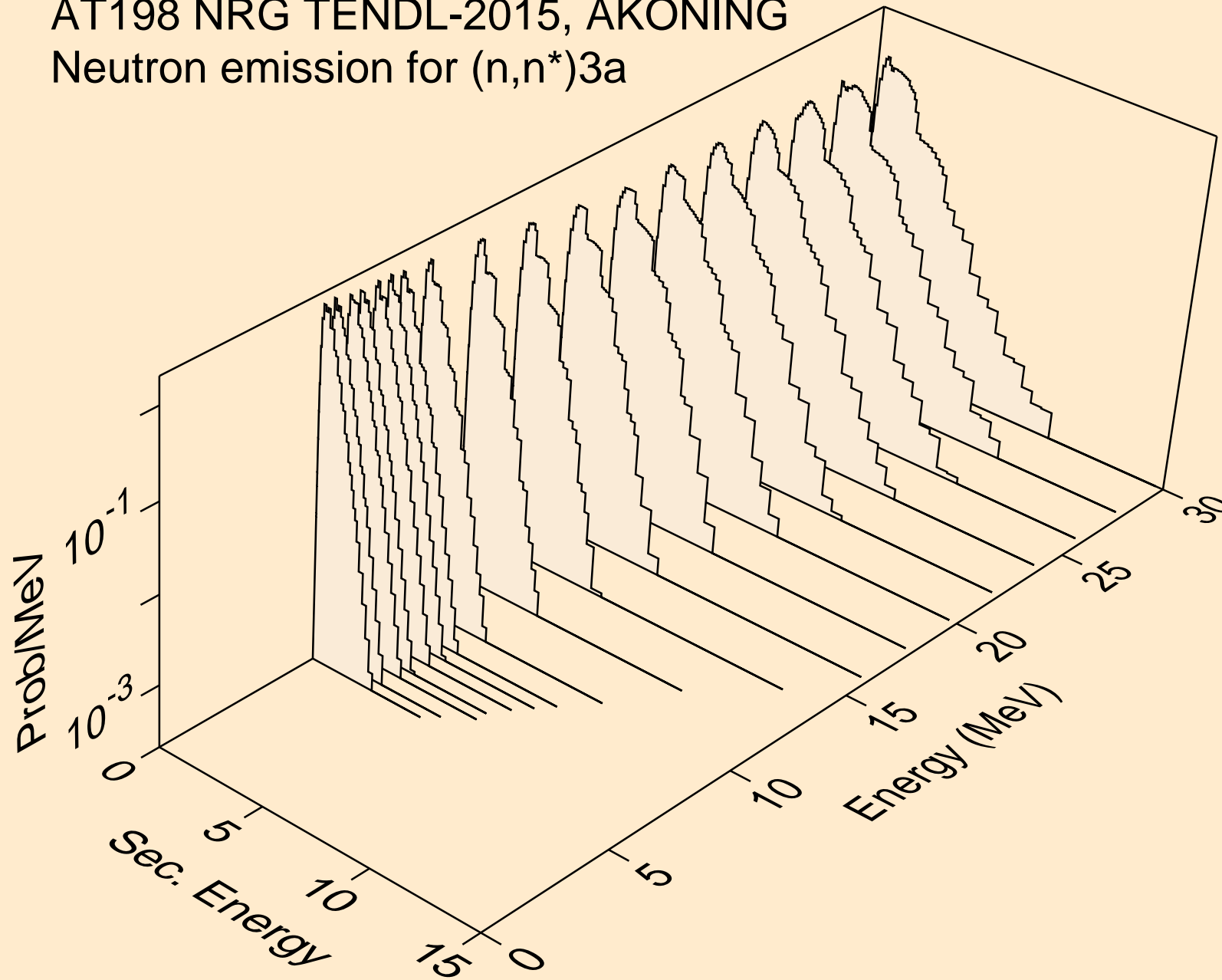
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



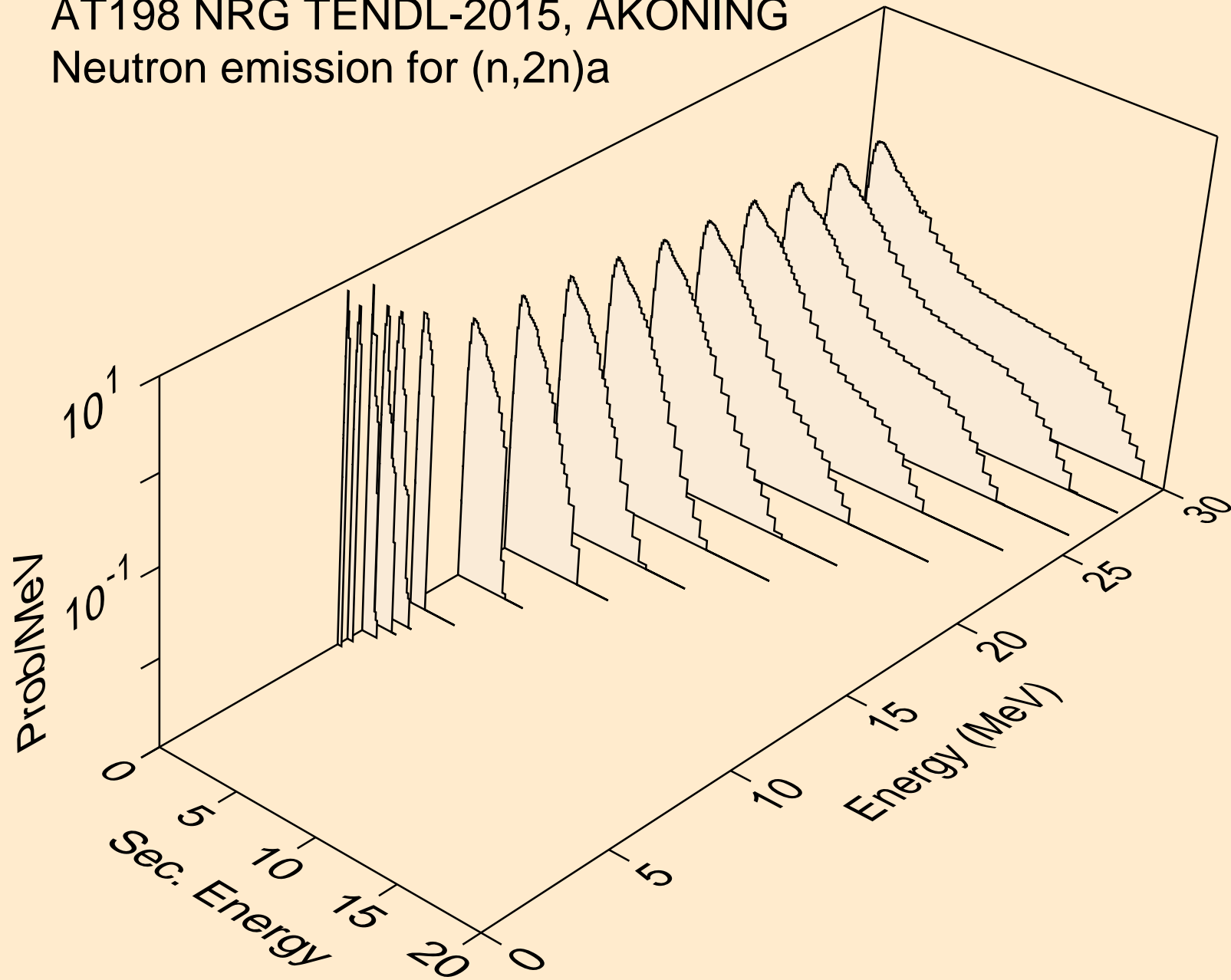
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



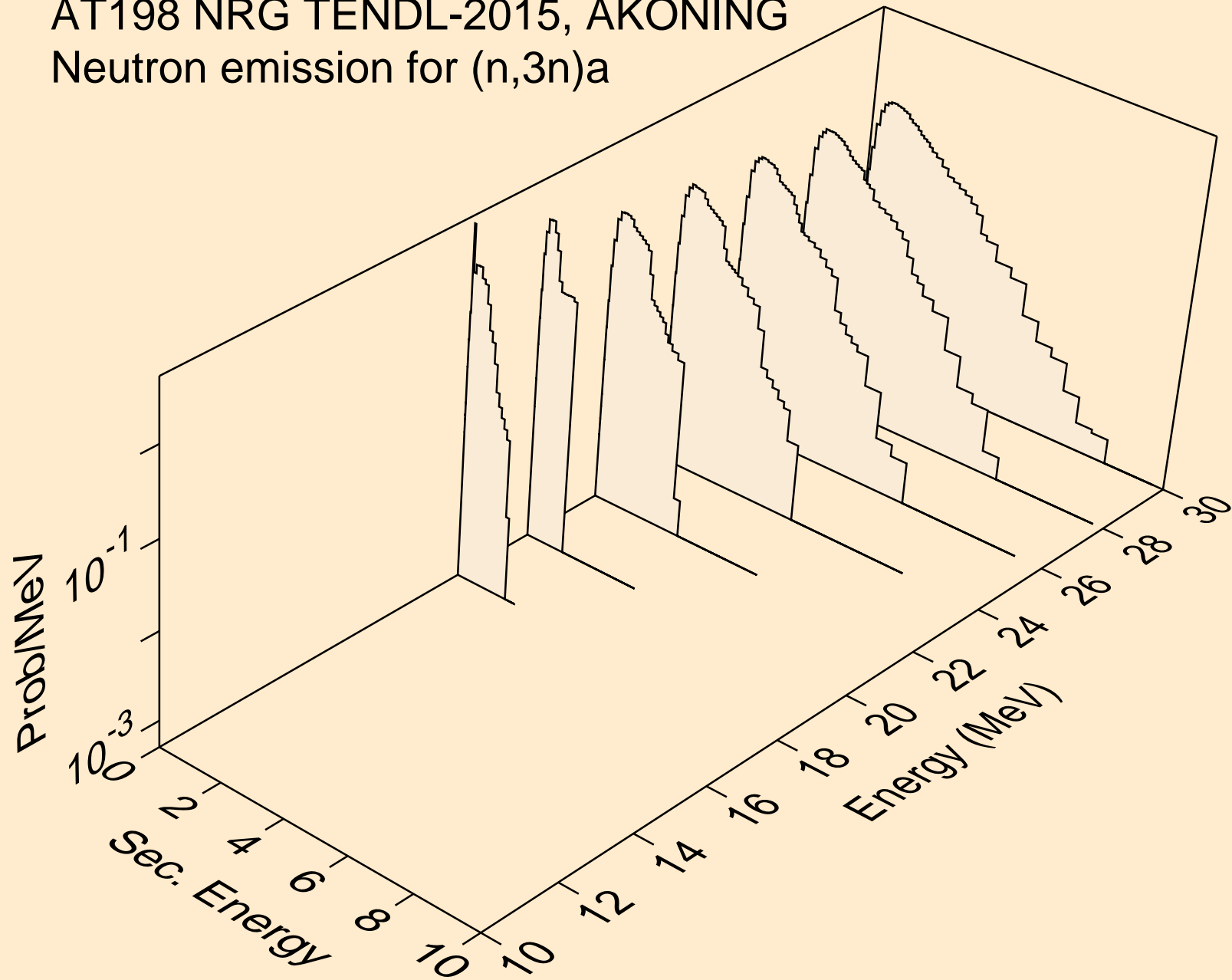
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



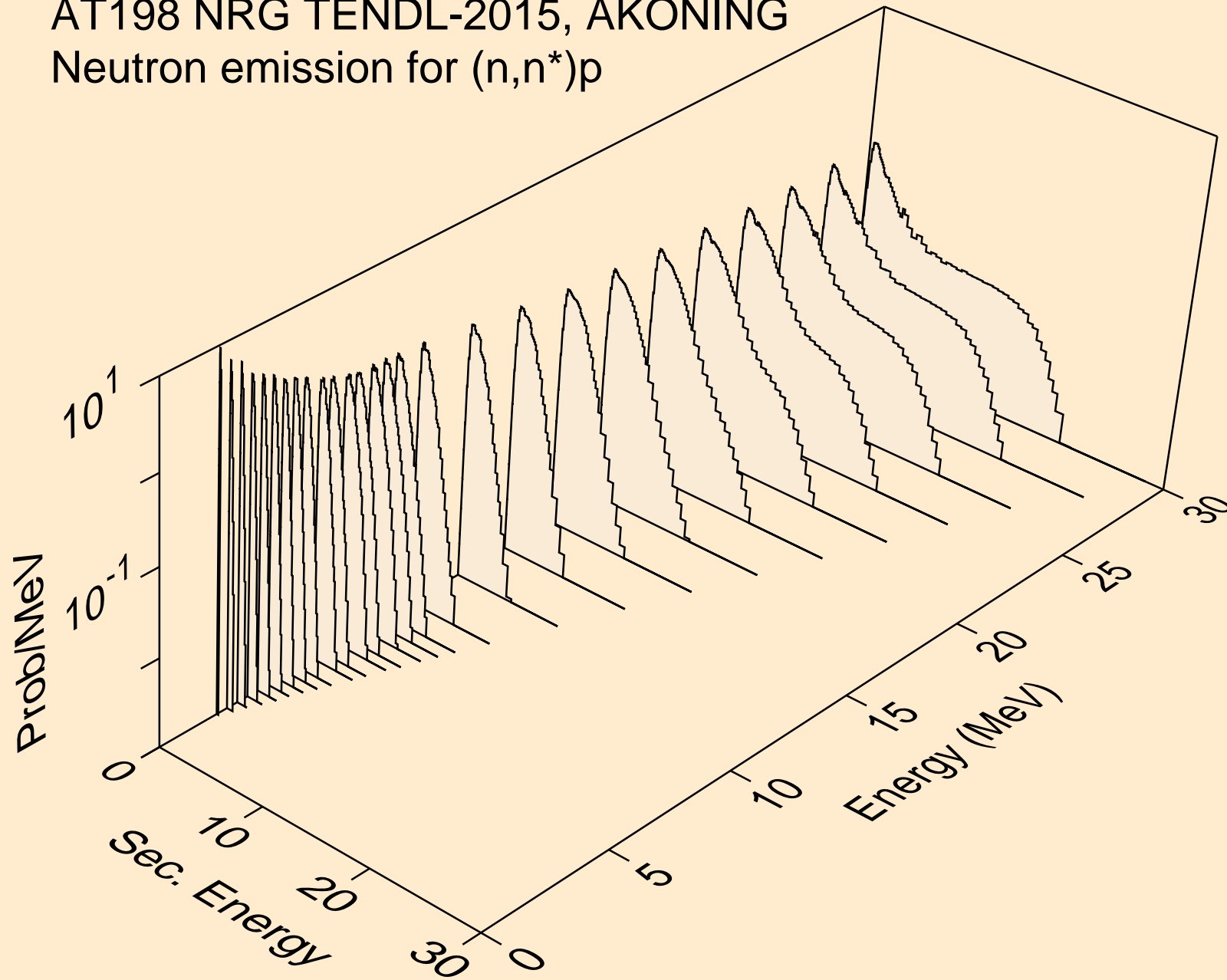
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



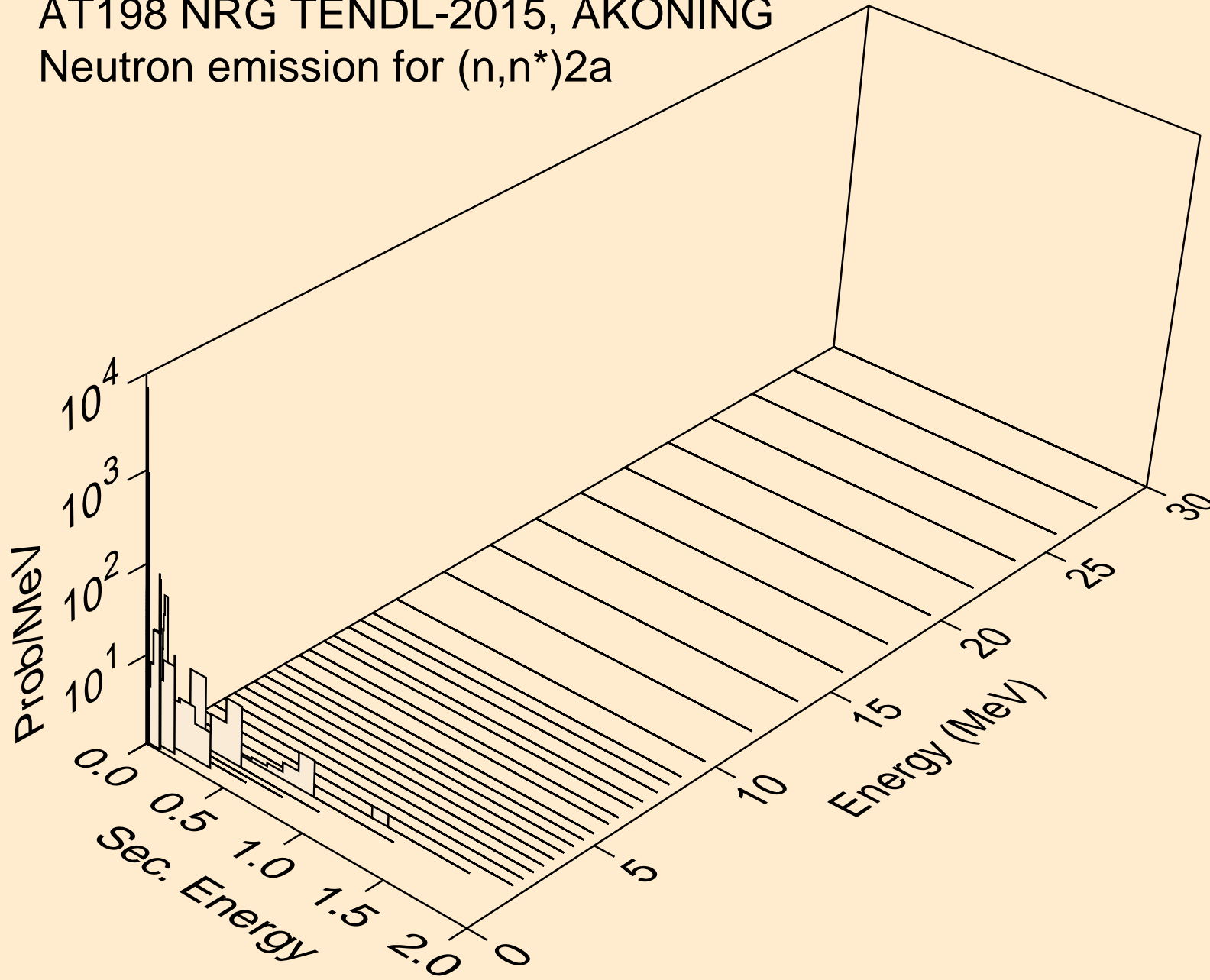
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



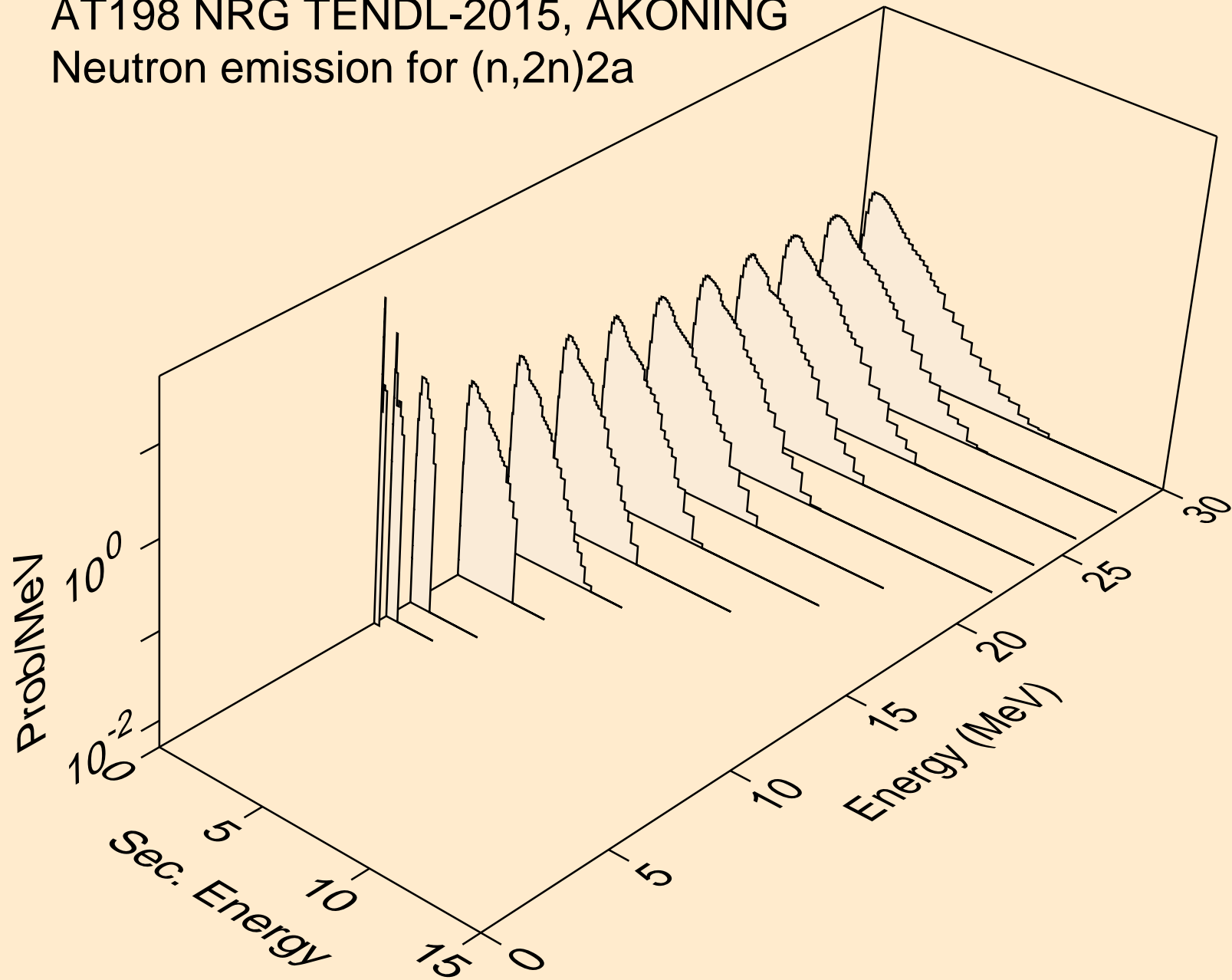
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



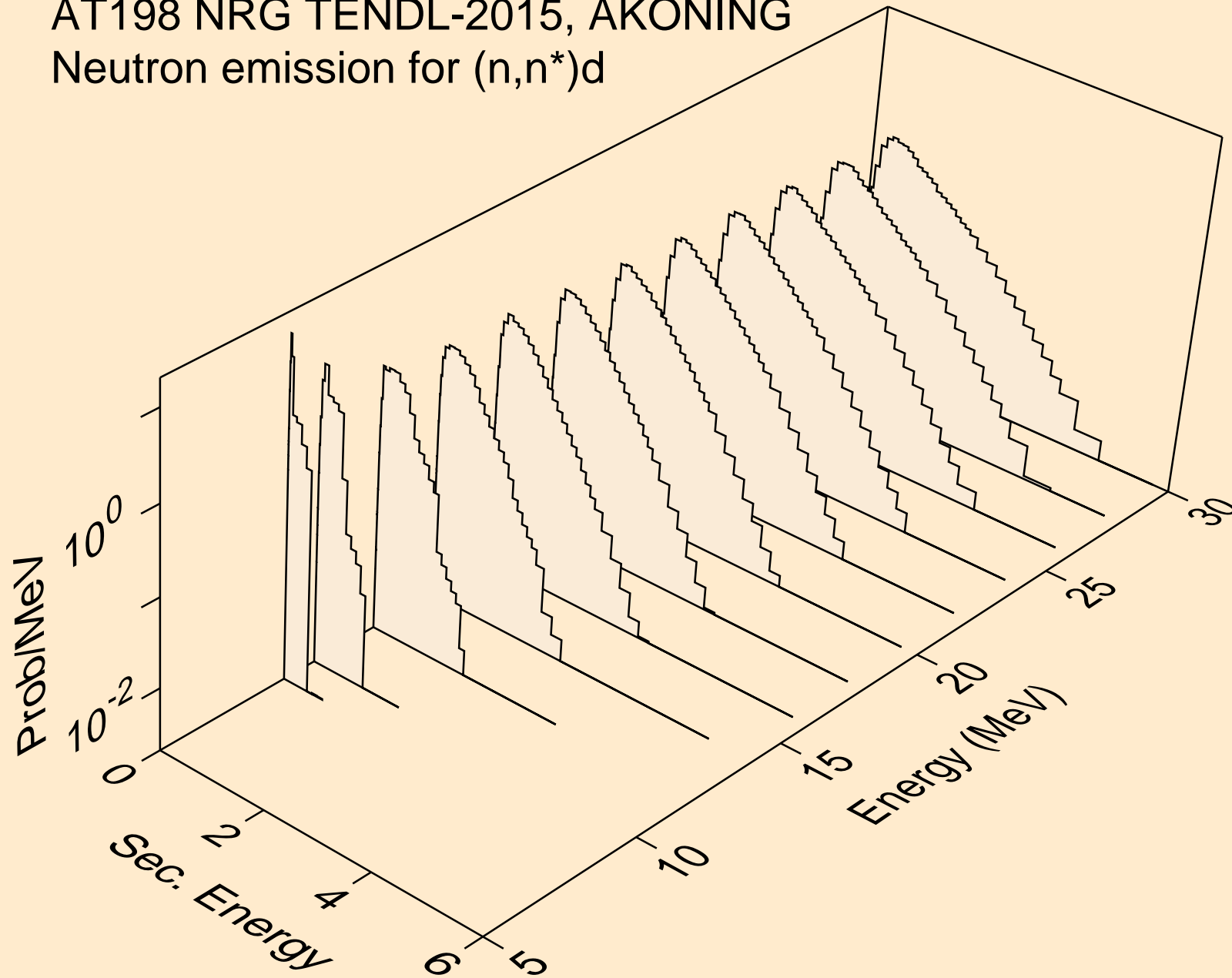
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



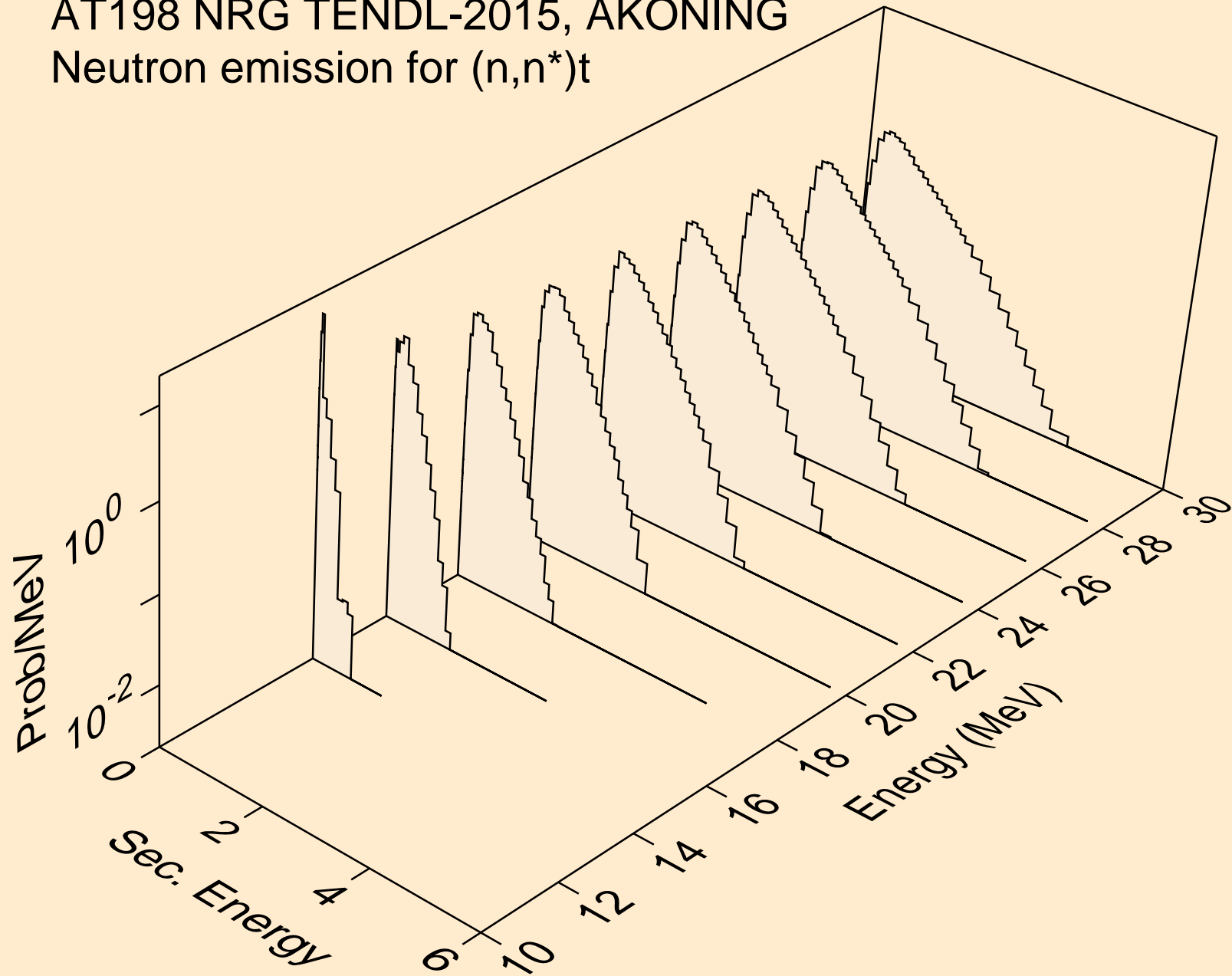
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



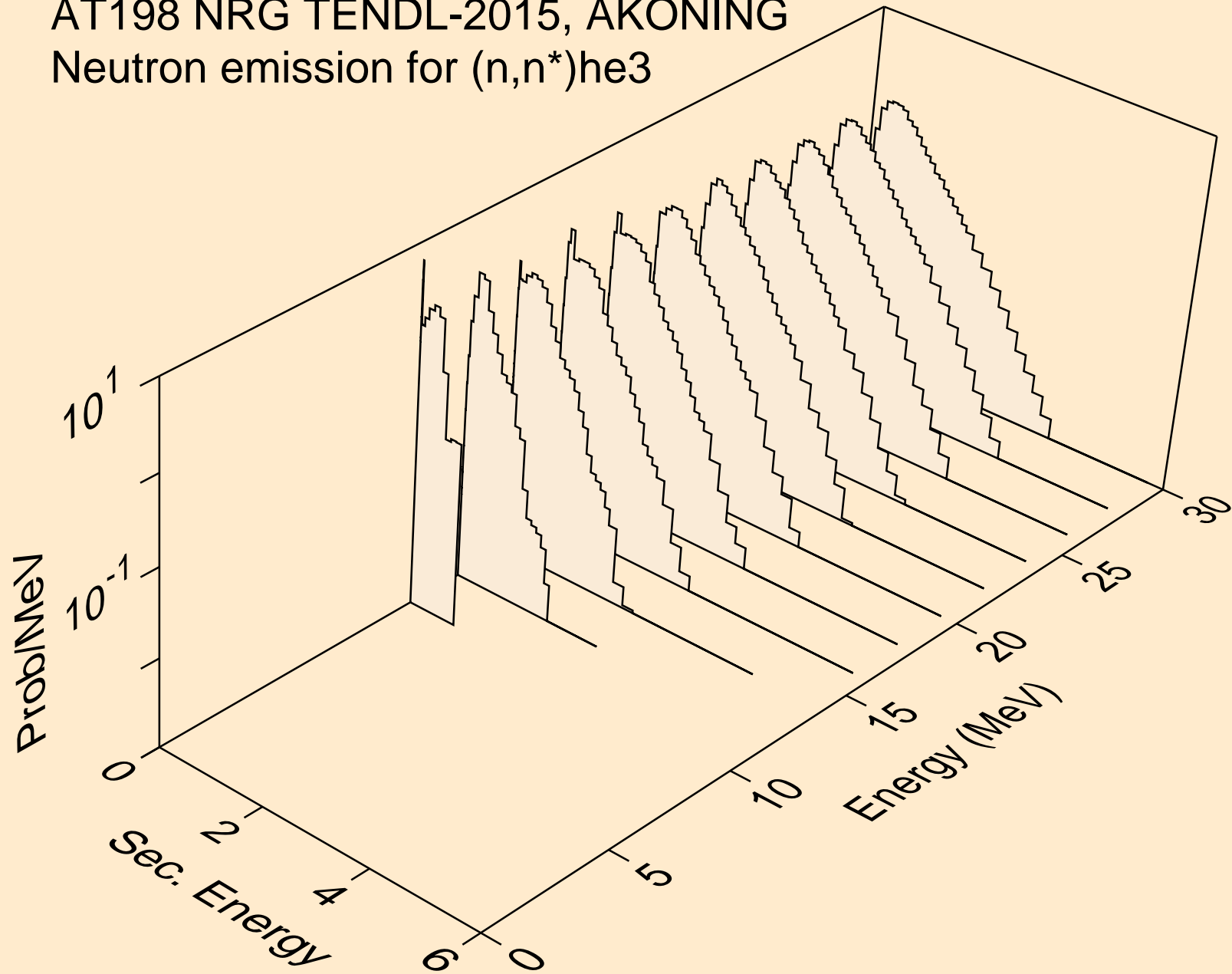
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



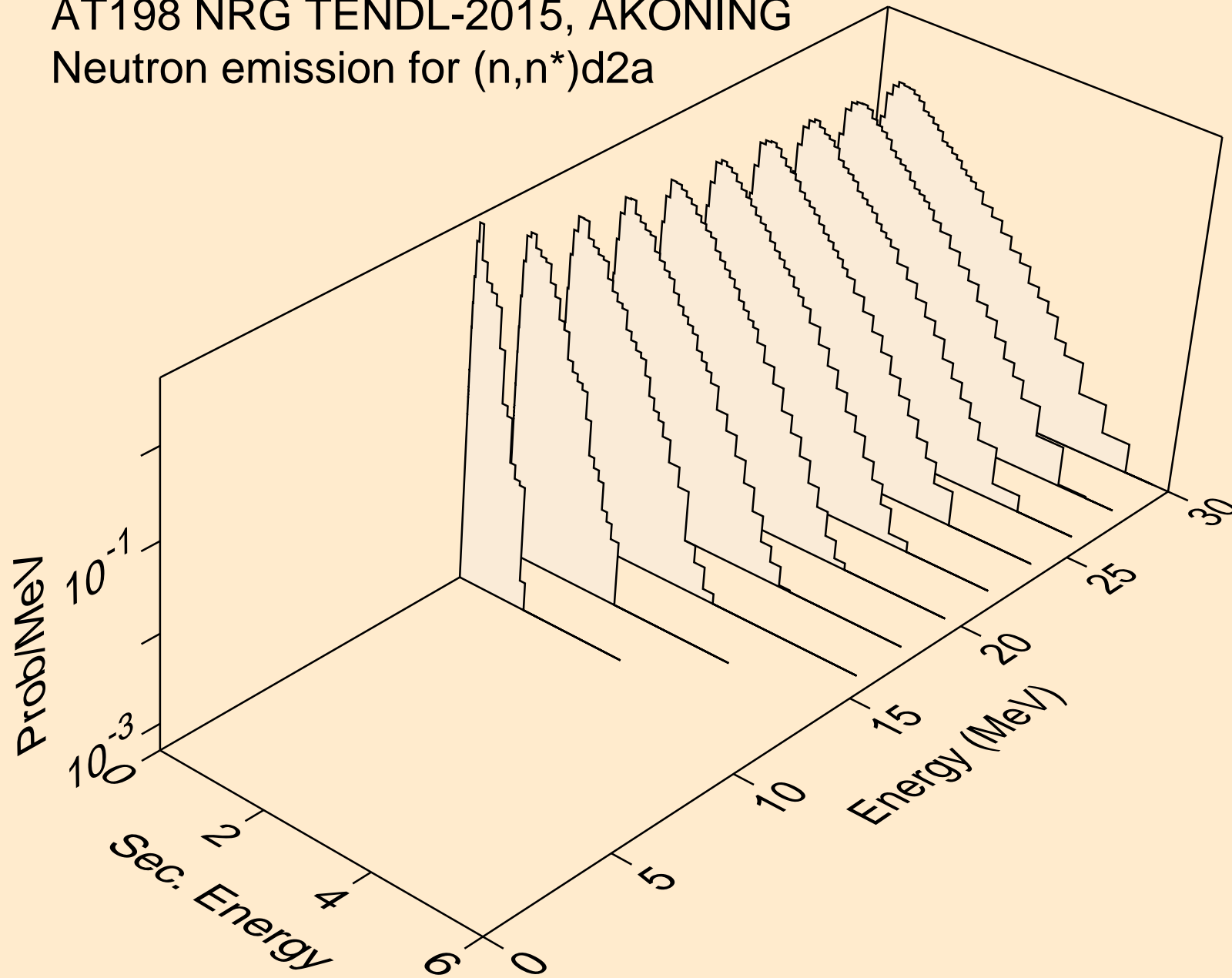
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



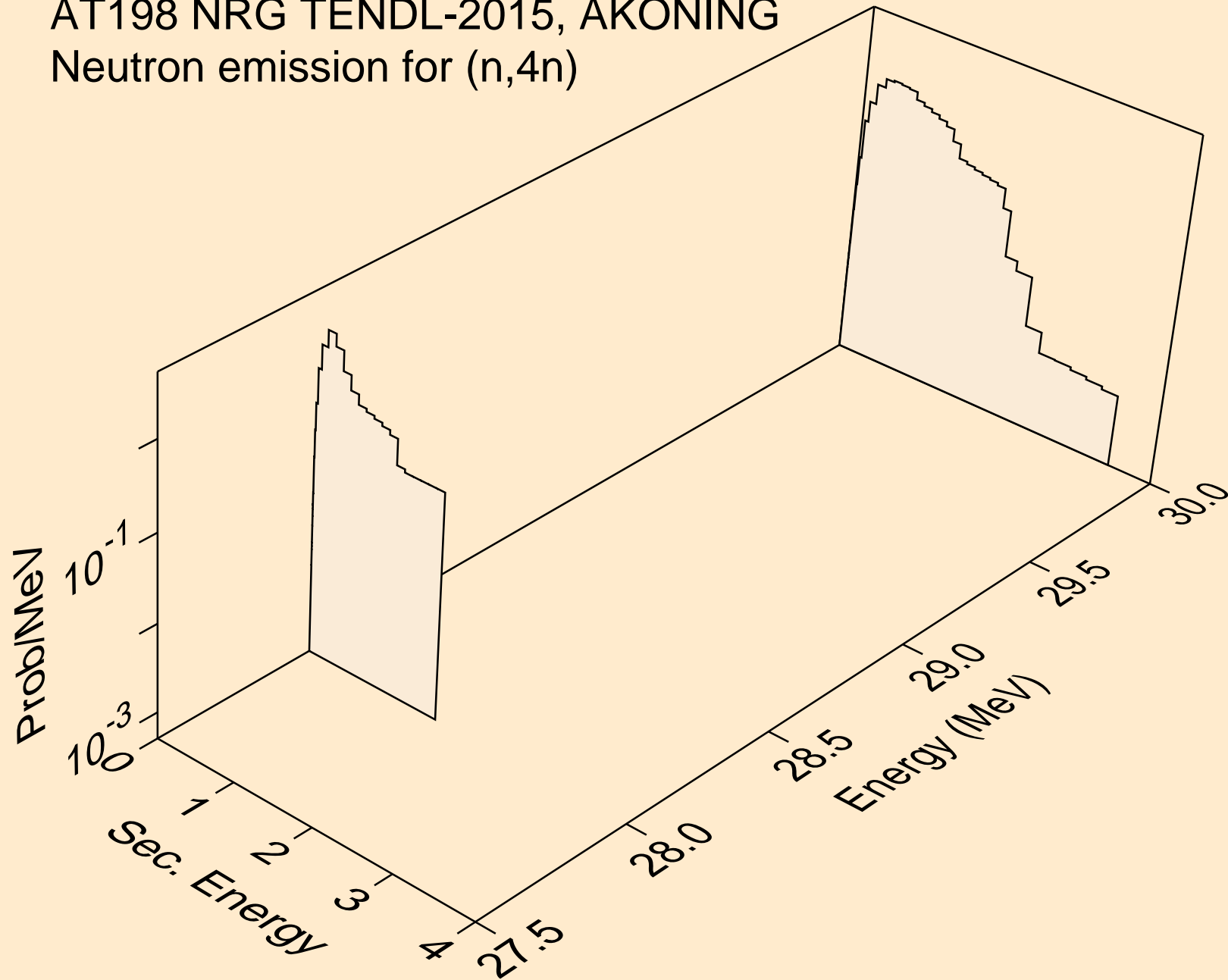
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



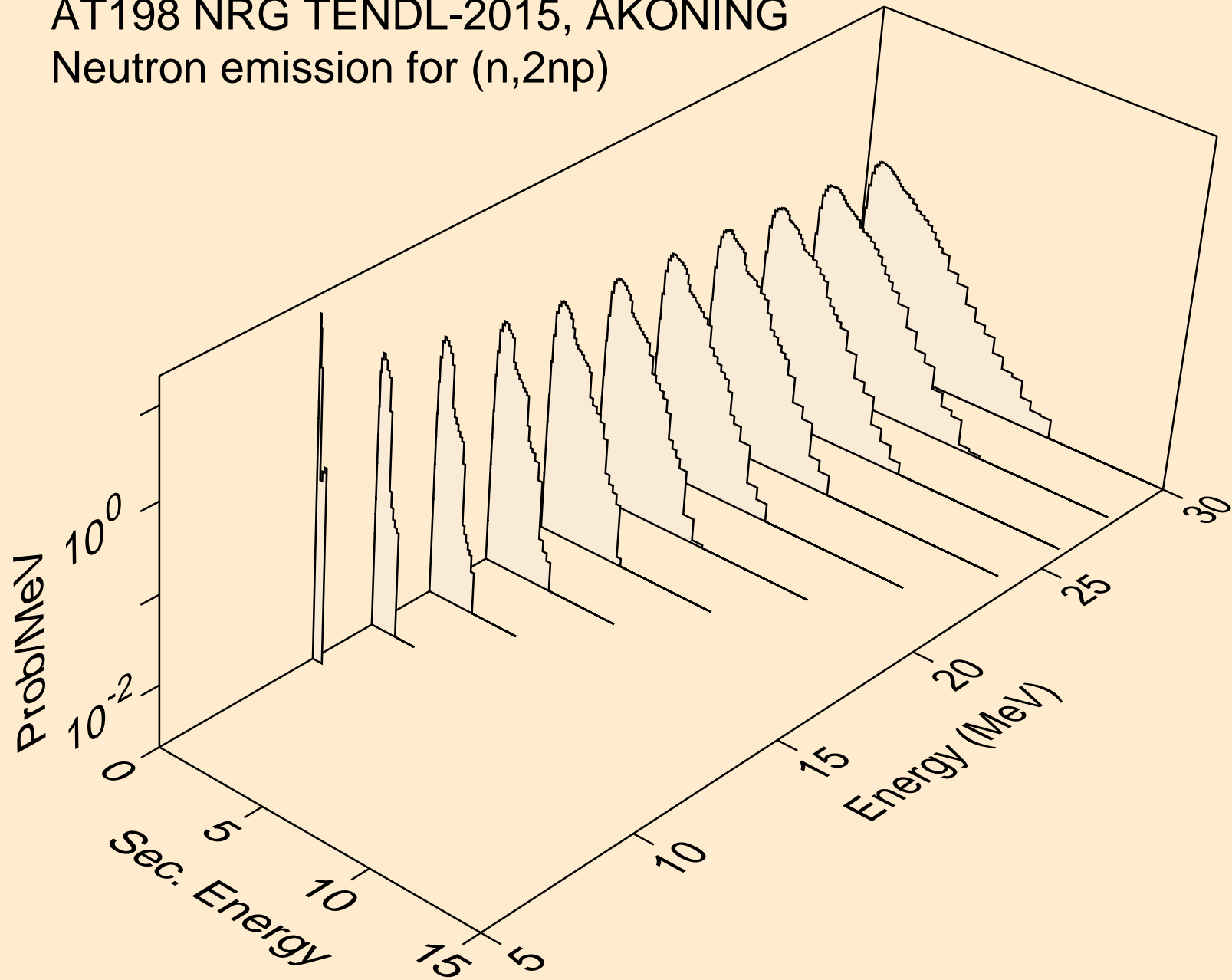
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



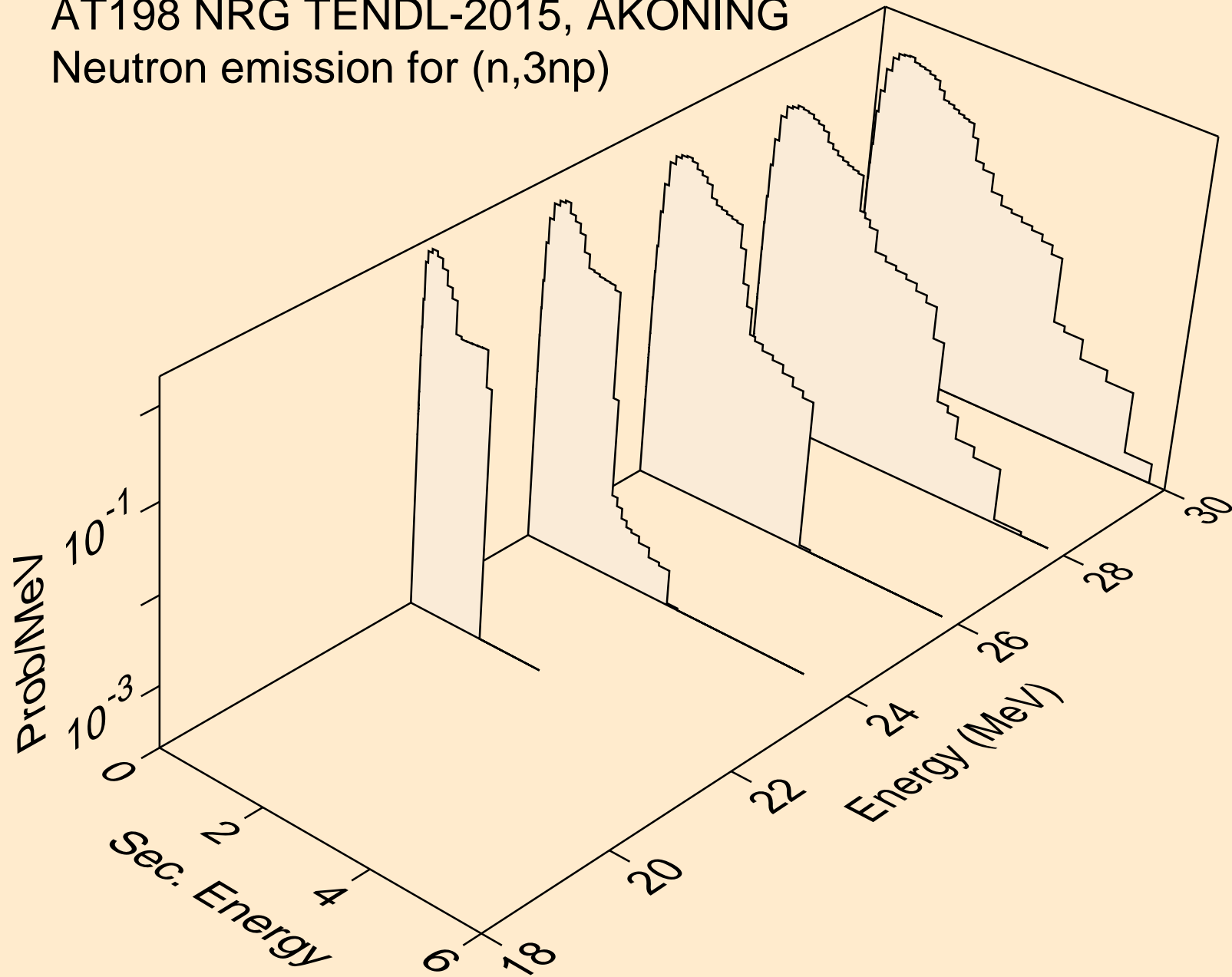
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



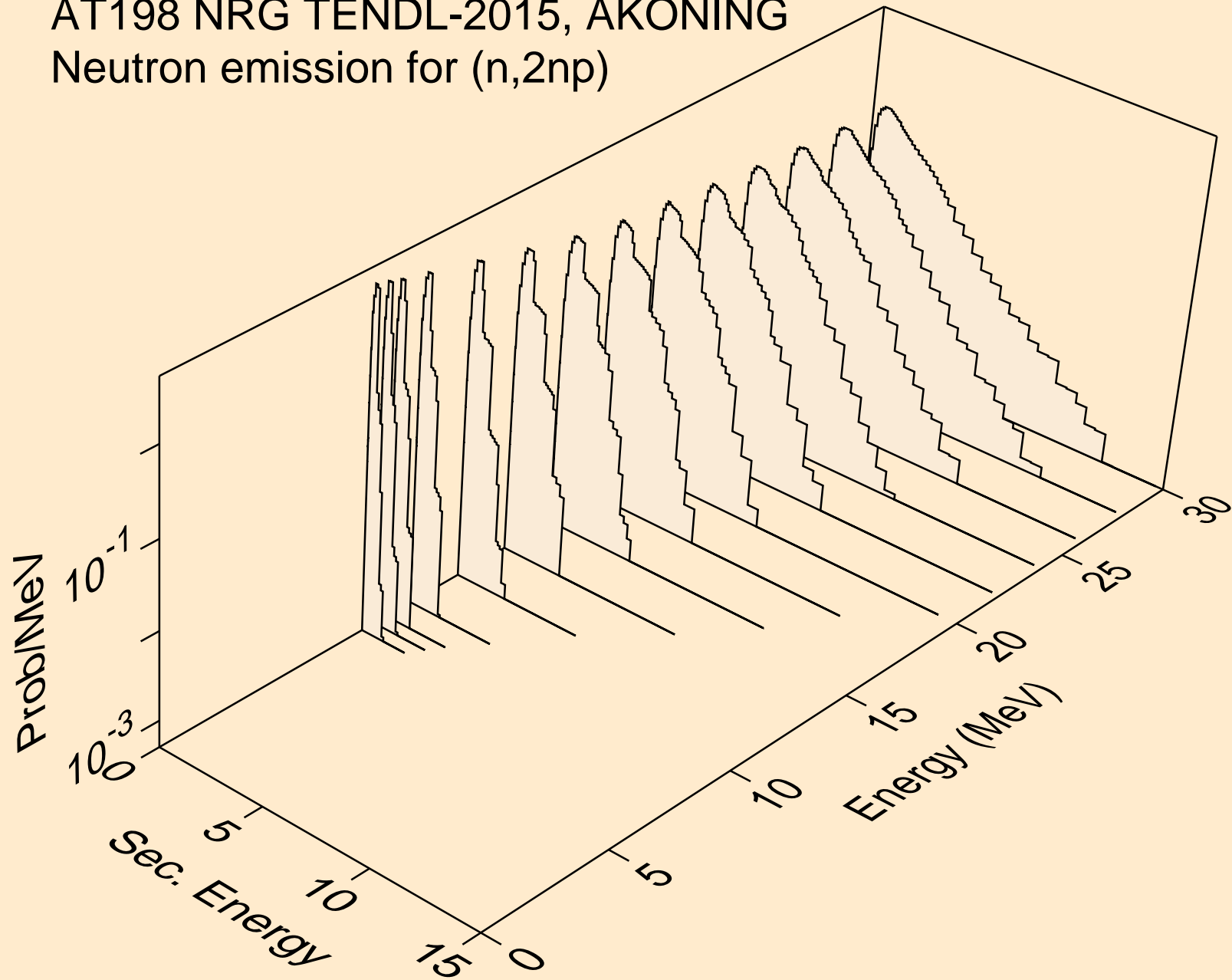
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



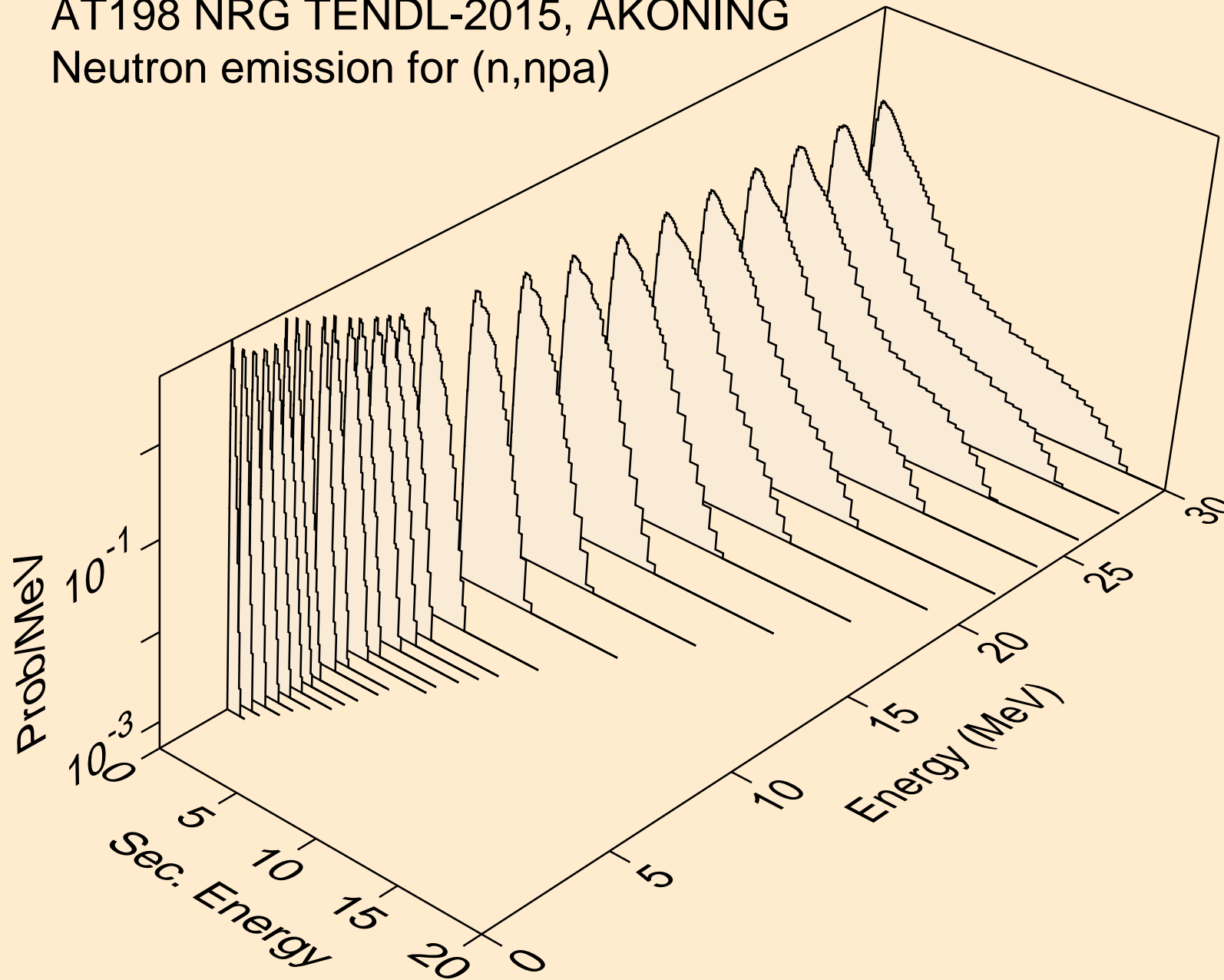
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



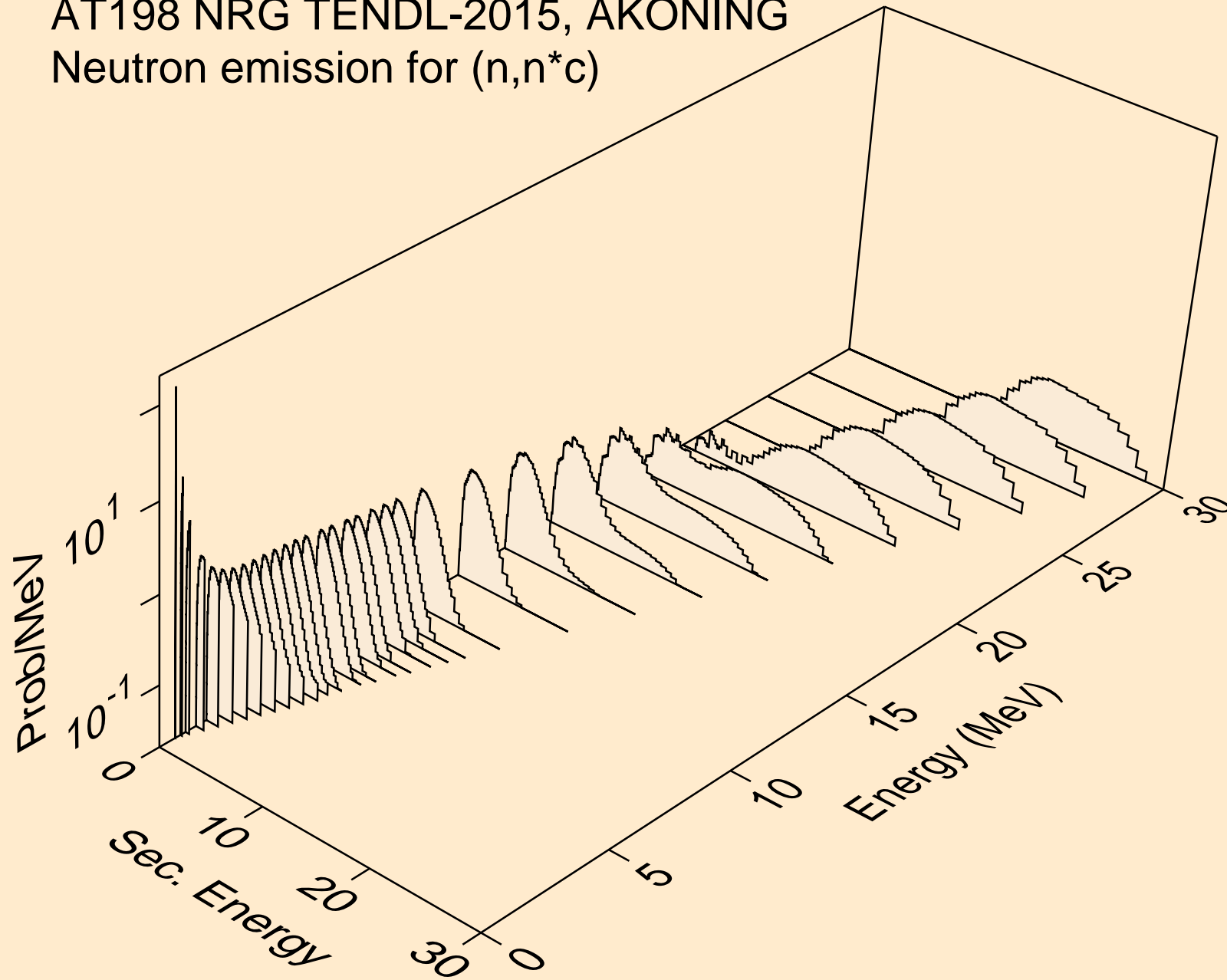
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



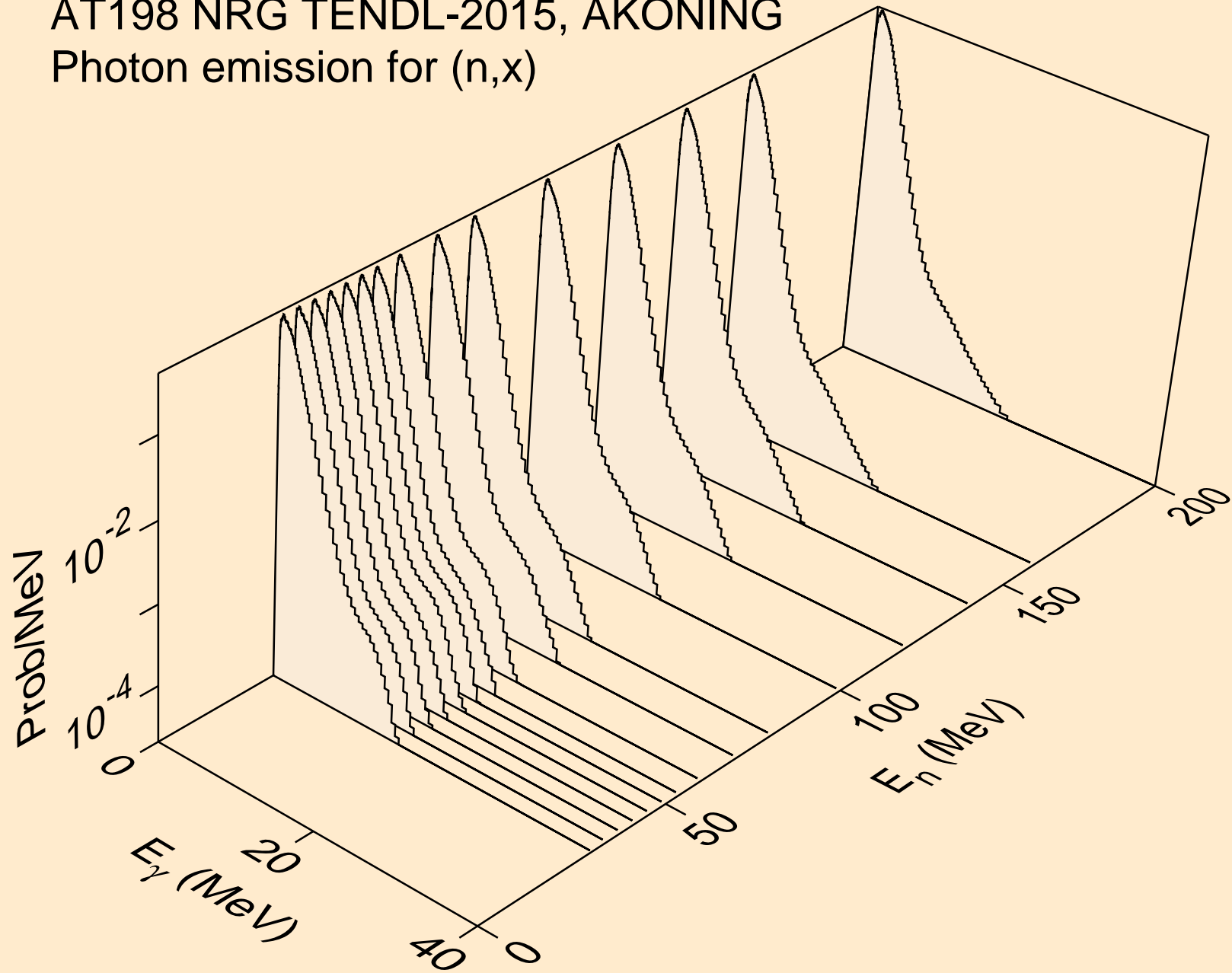
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



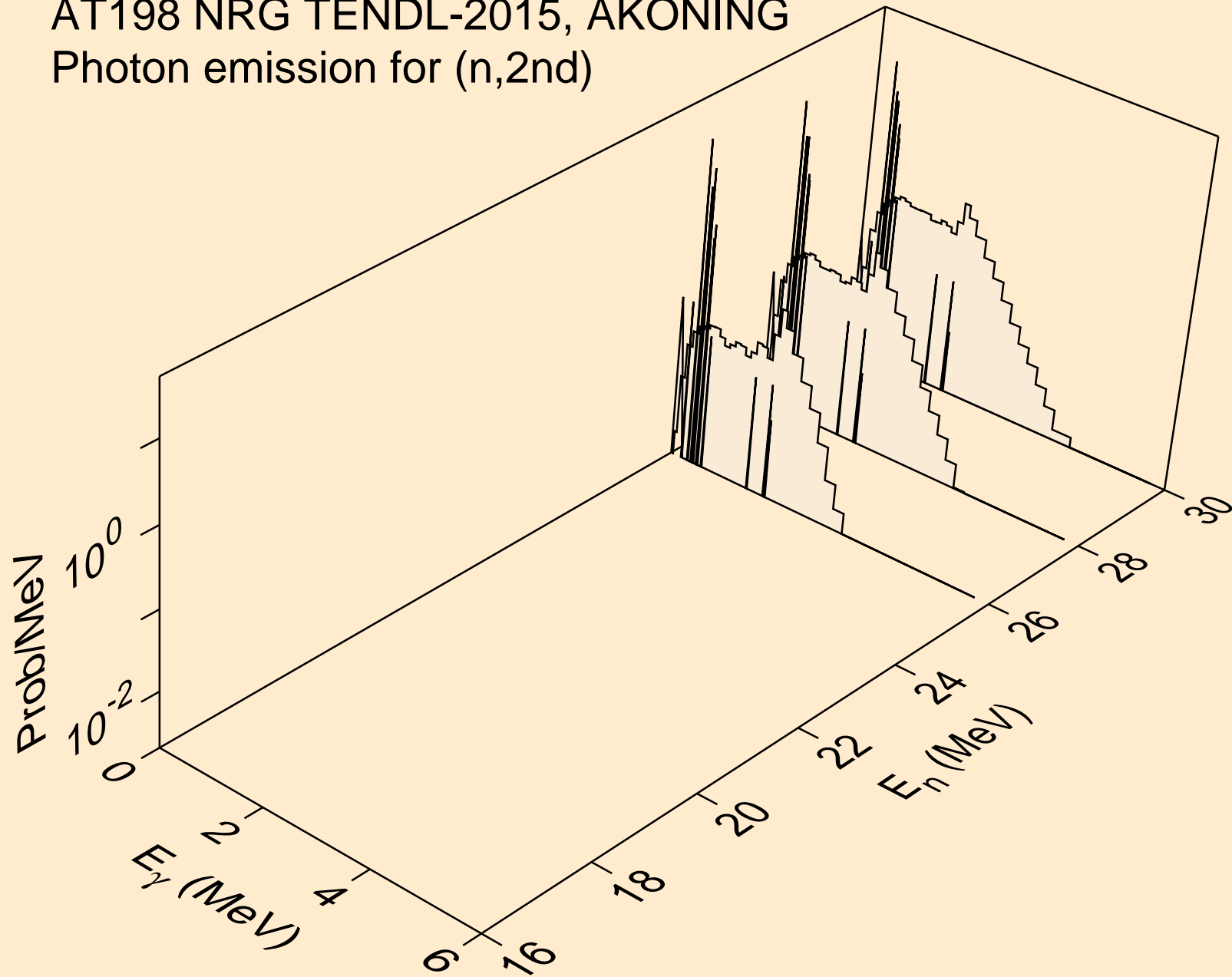
AT198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



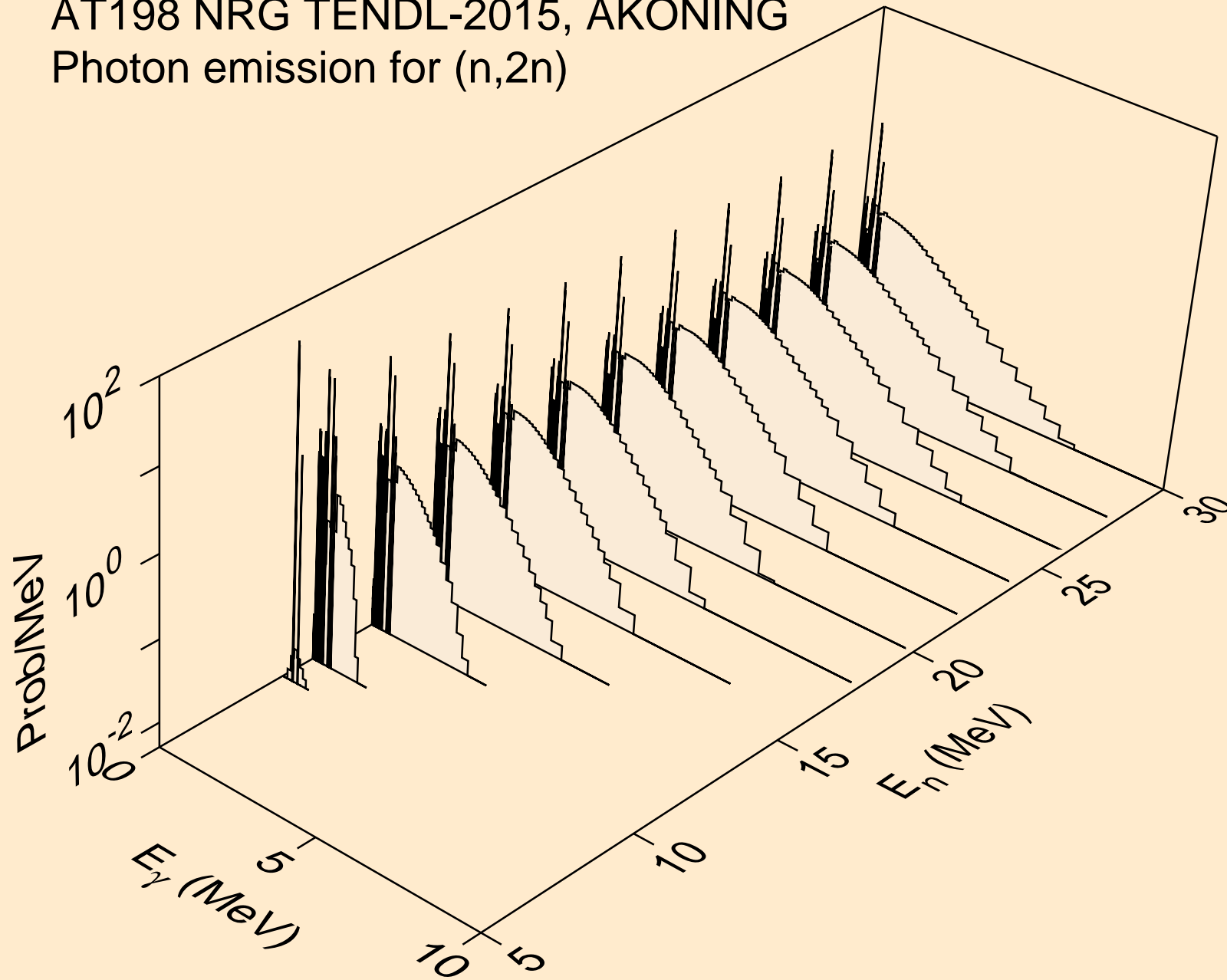
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,x)



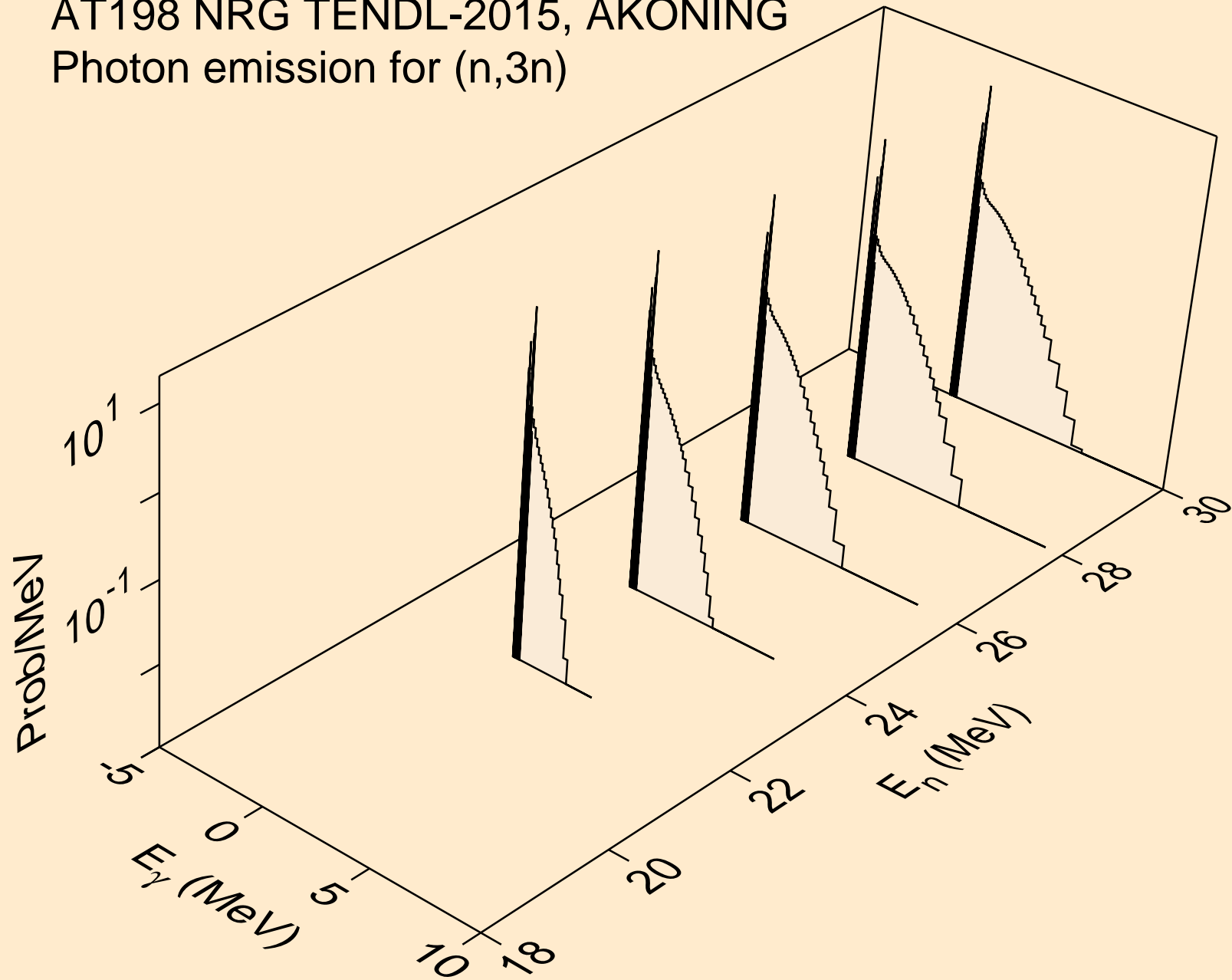
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



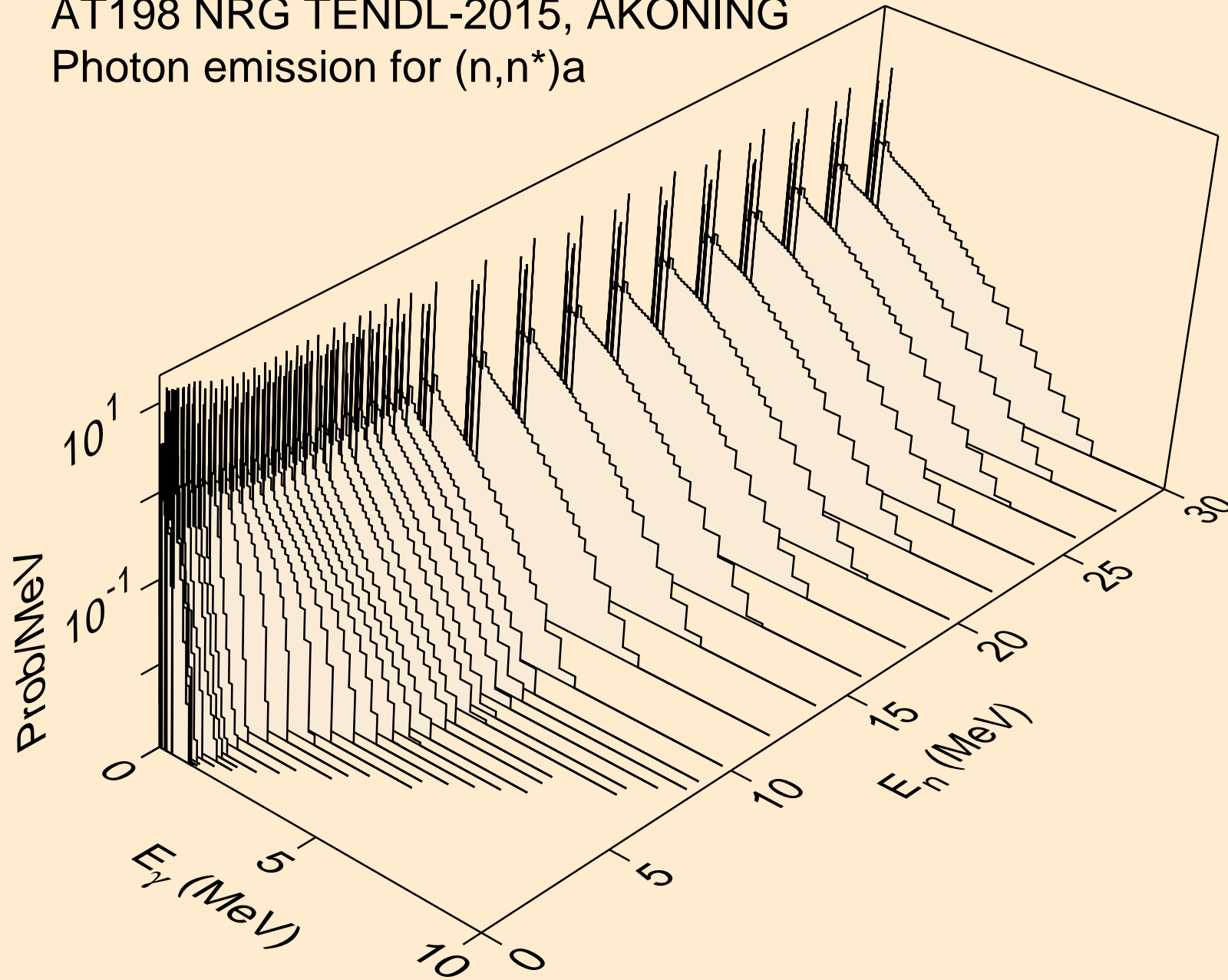
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



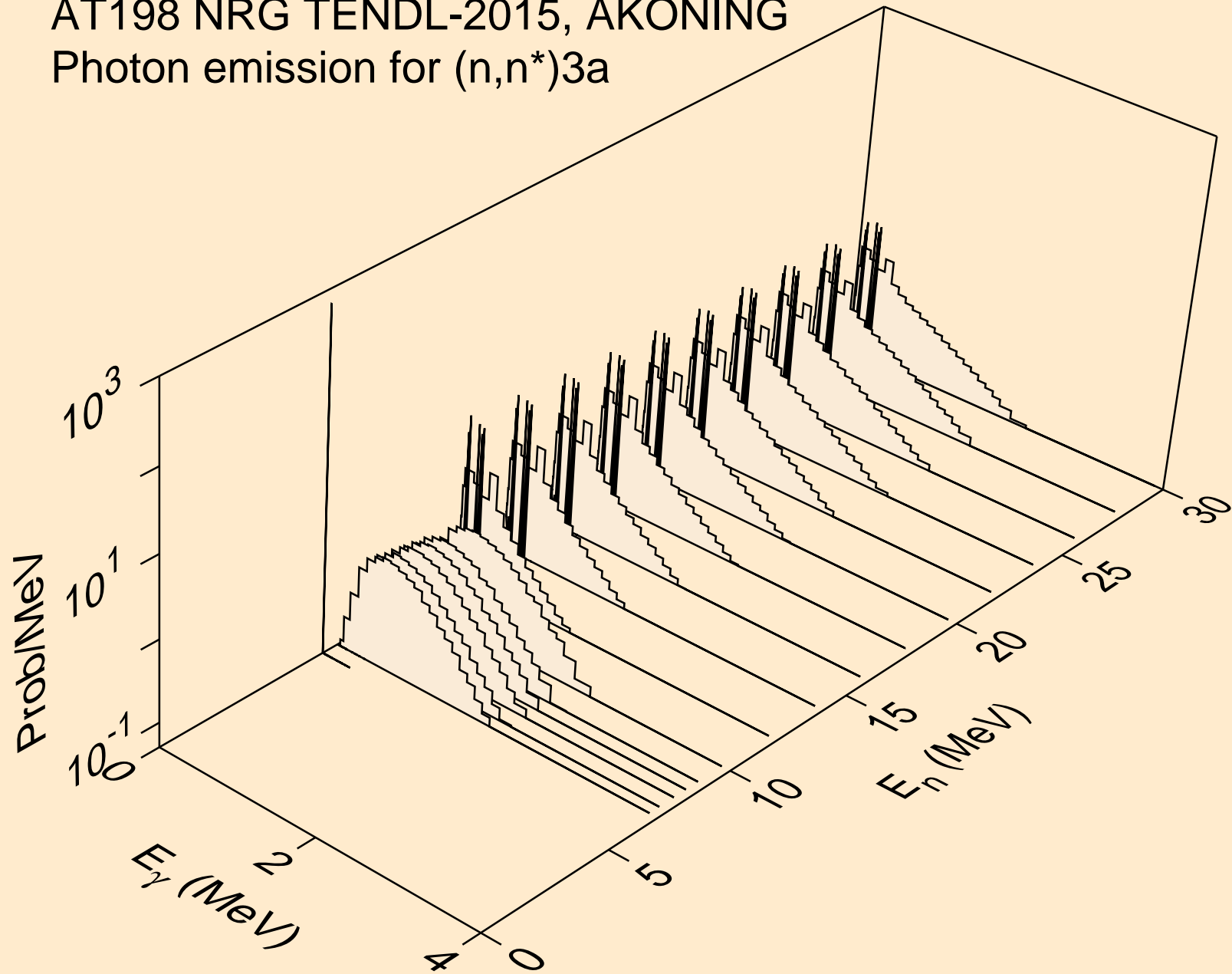
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



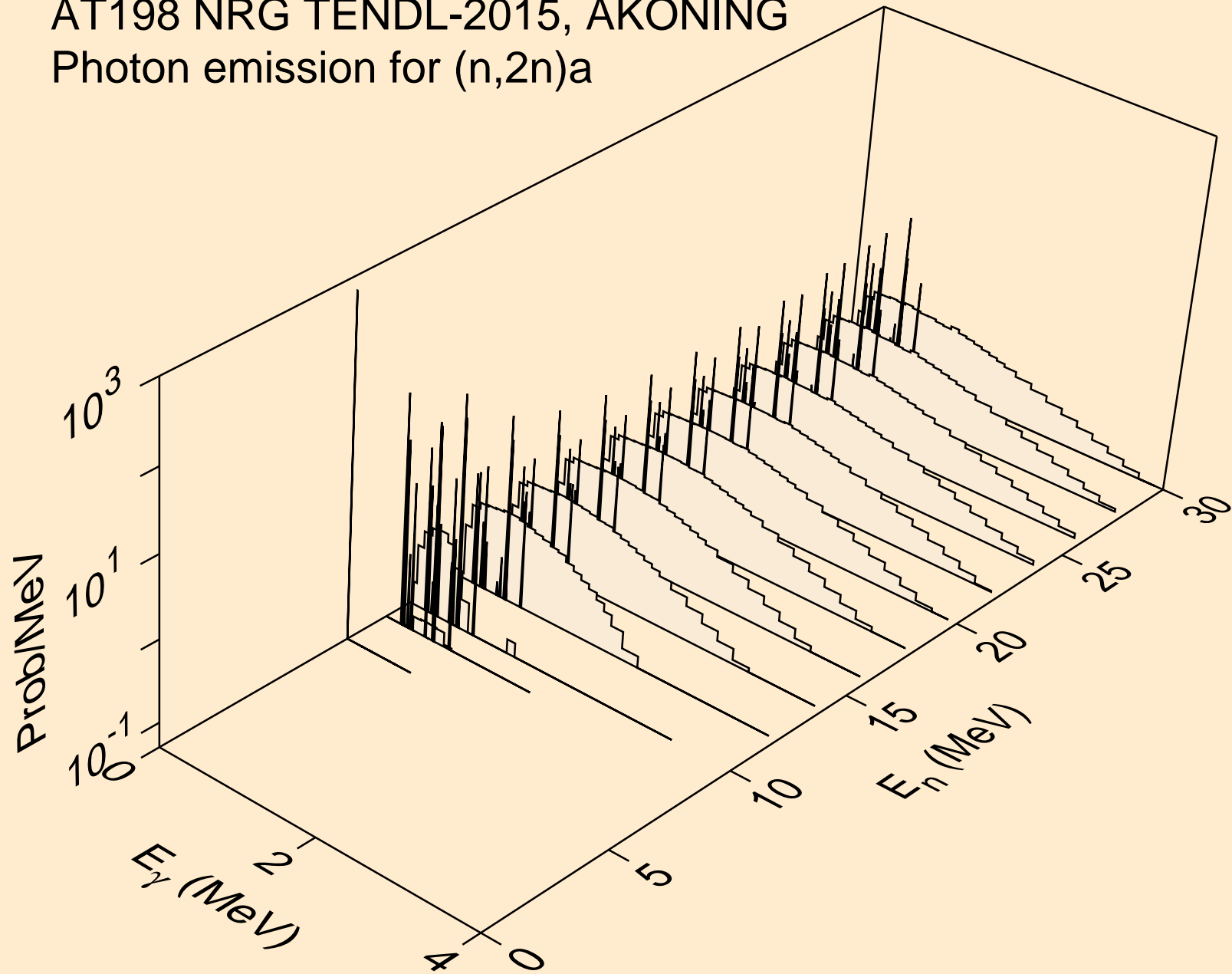
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



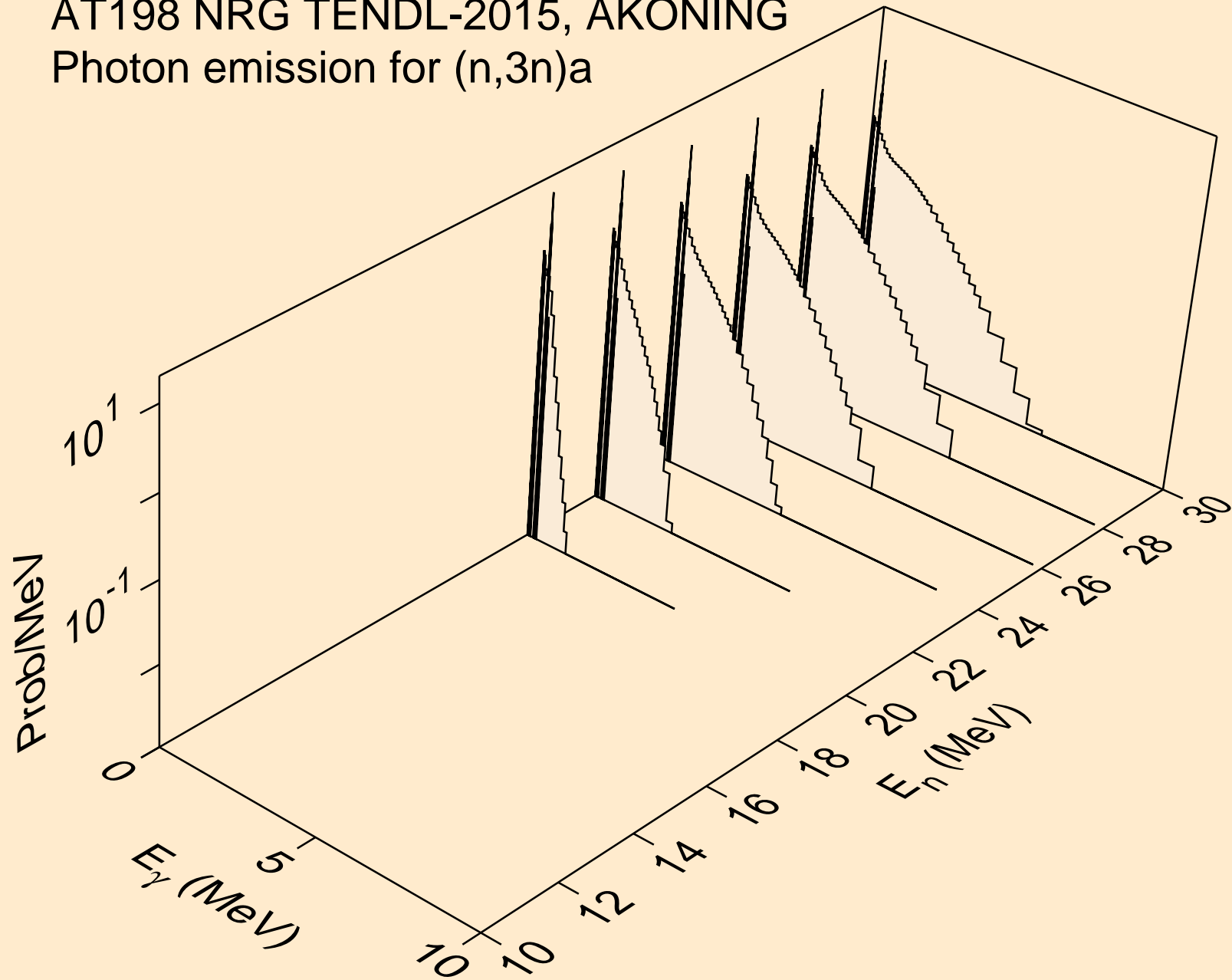
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



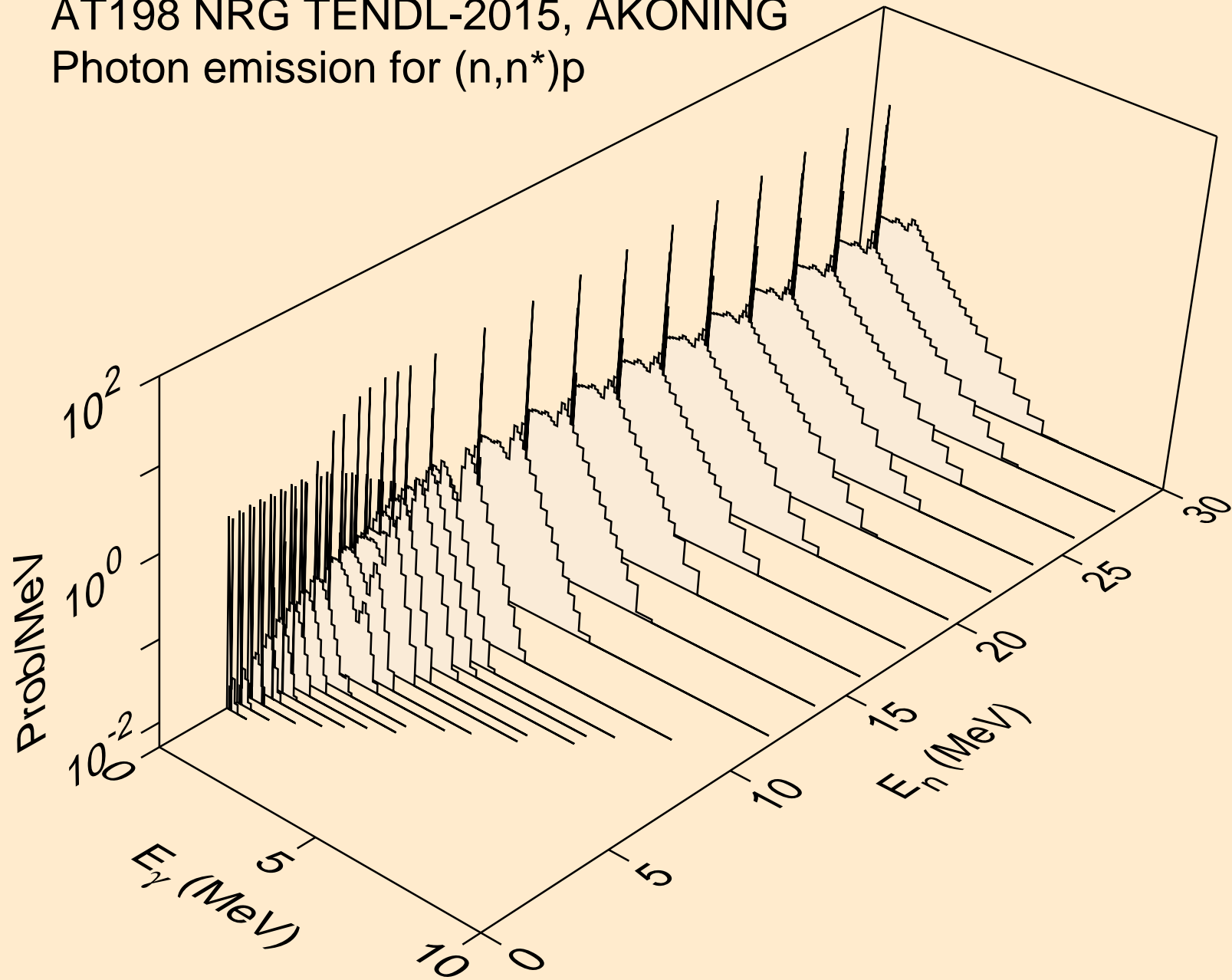
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



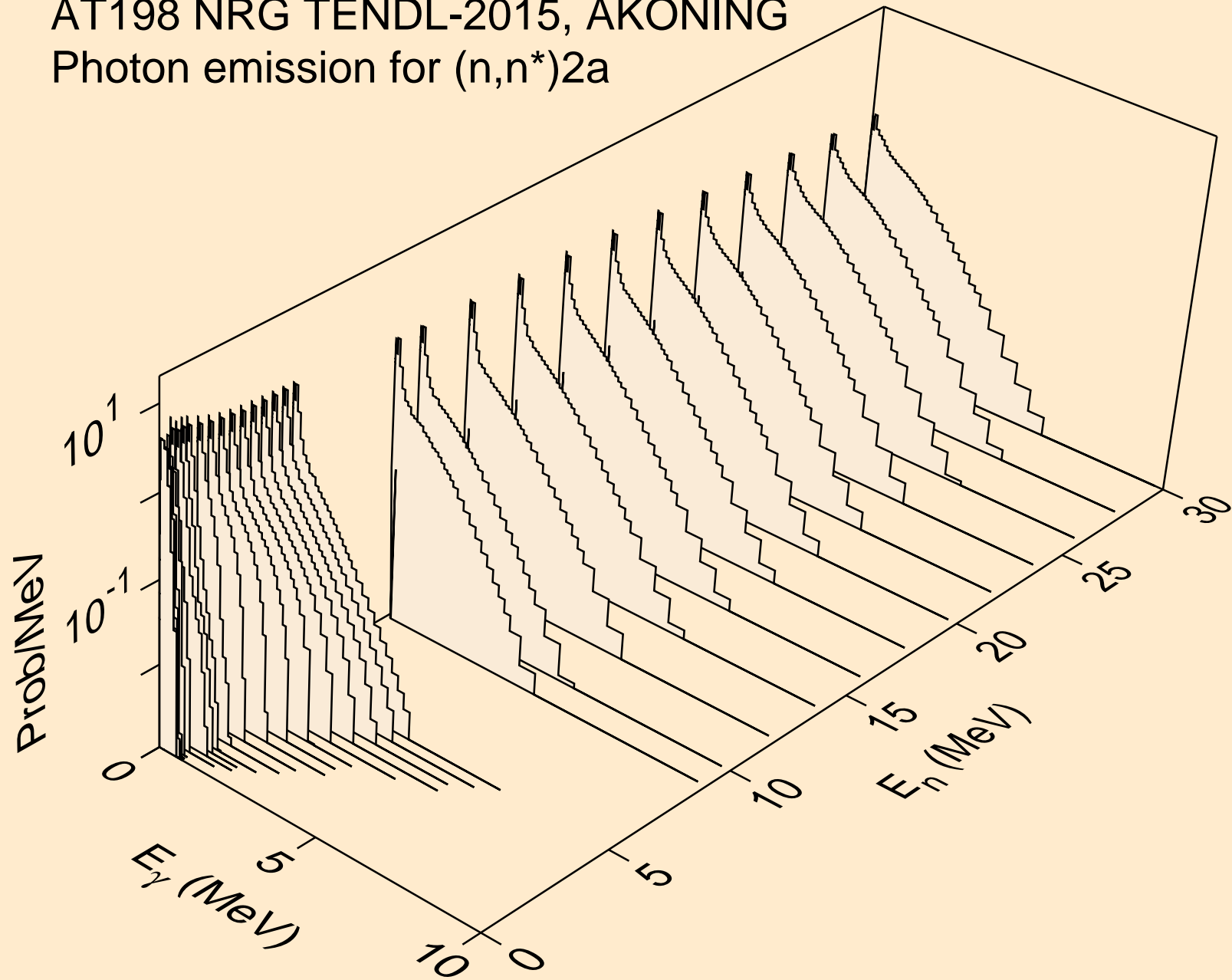
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



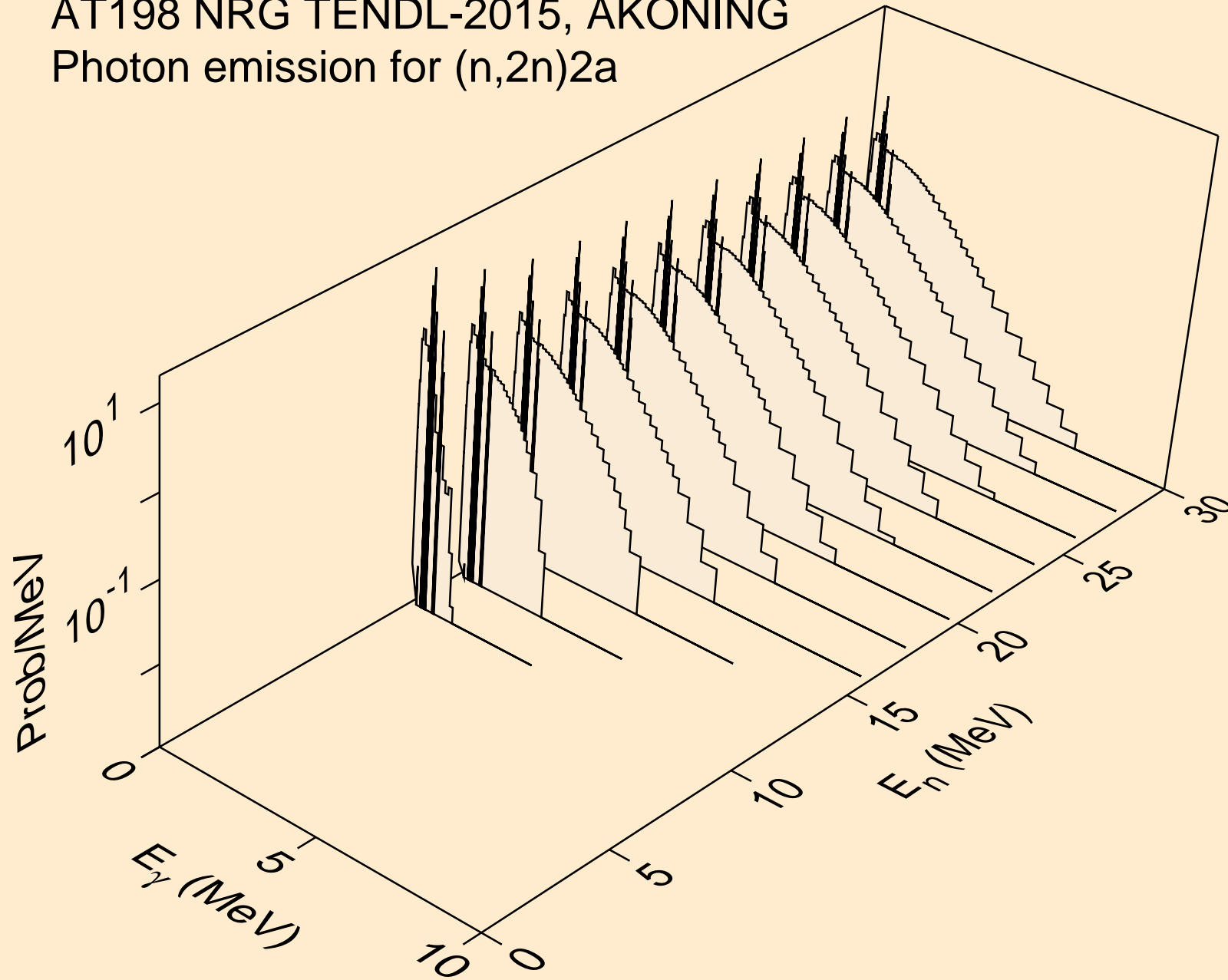
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



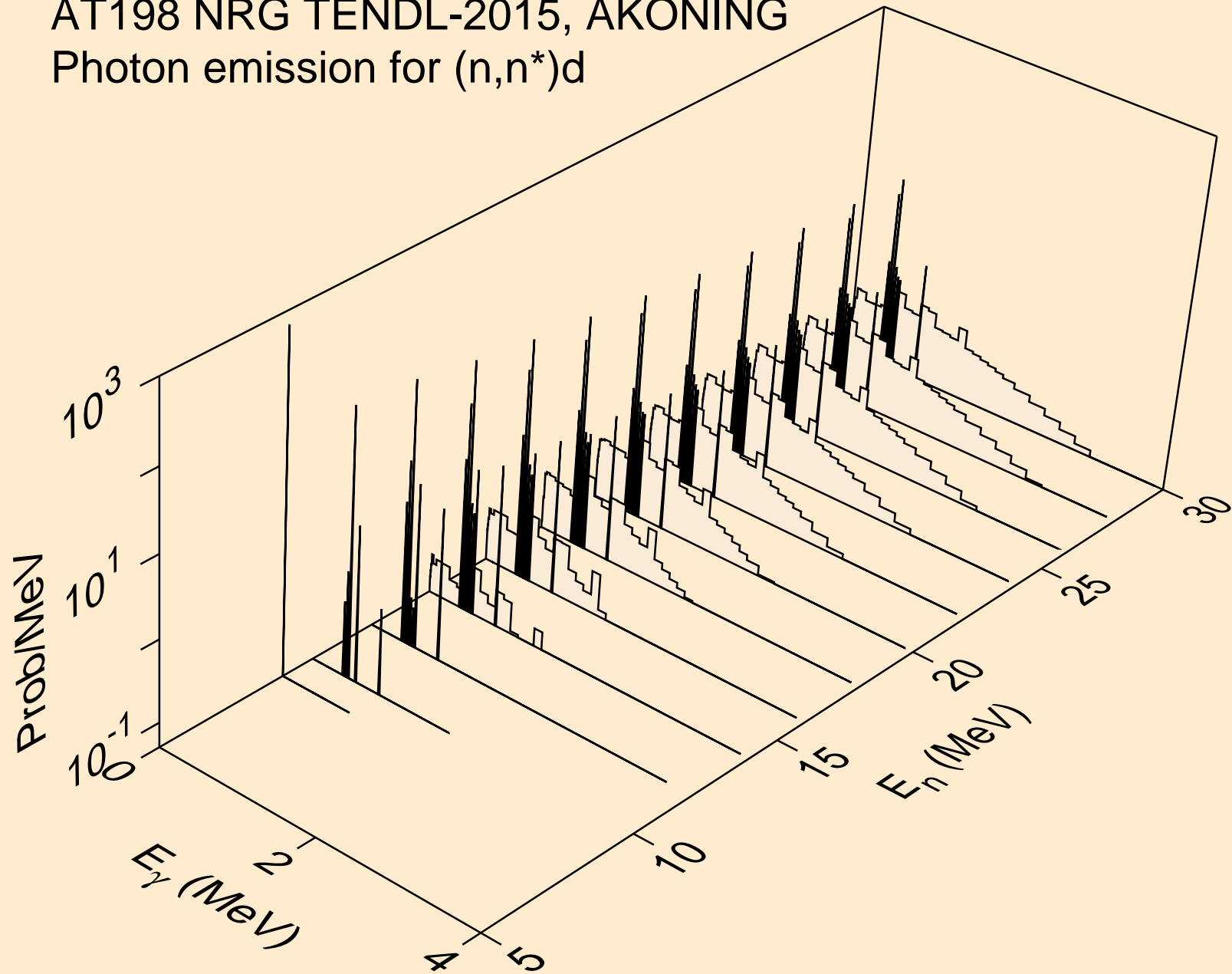
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



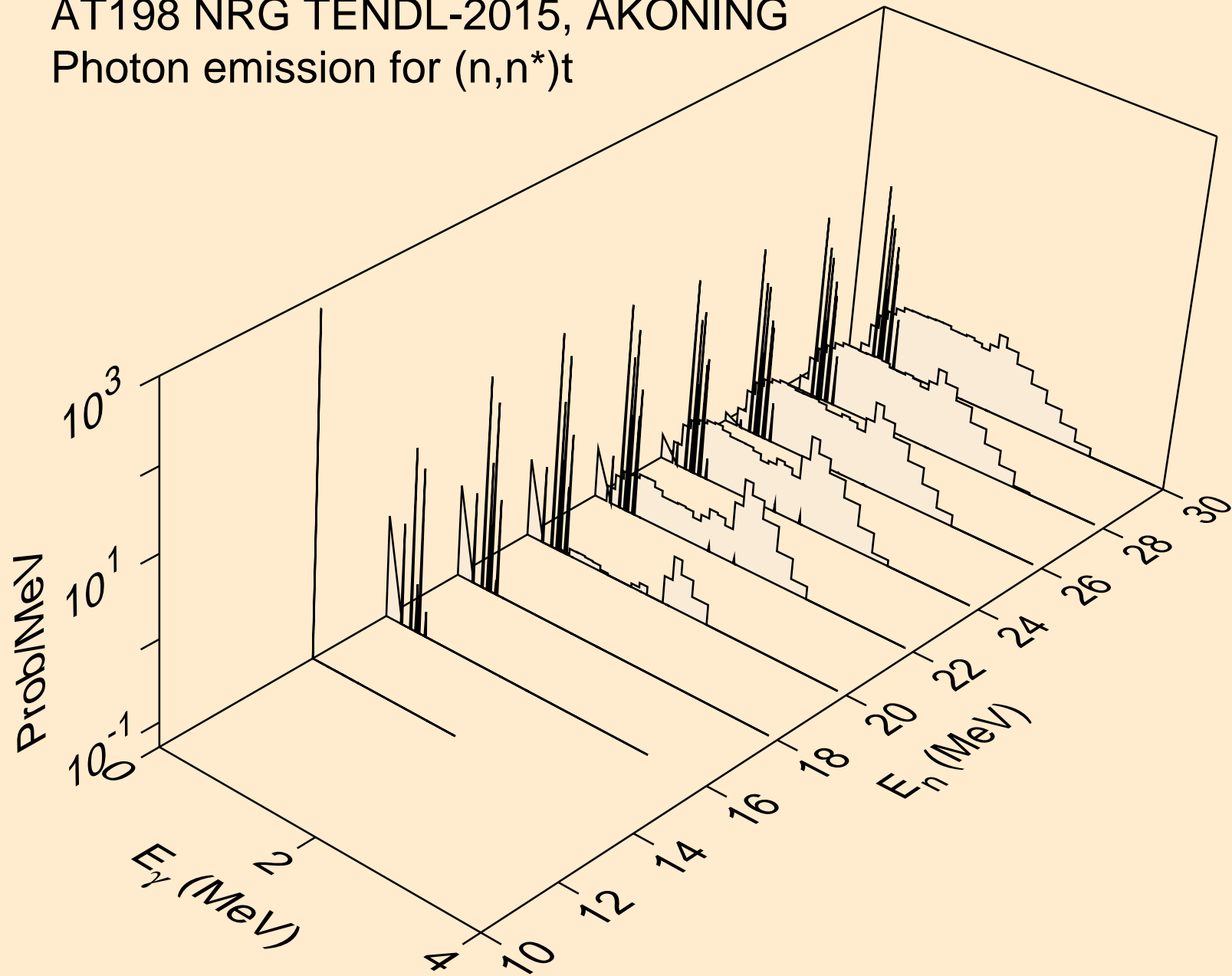
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



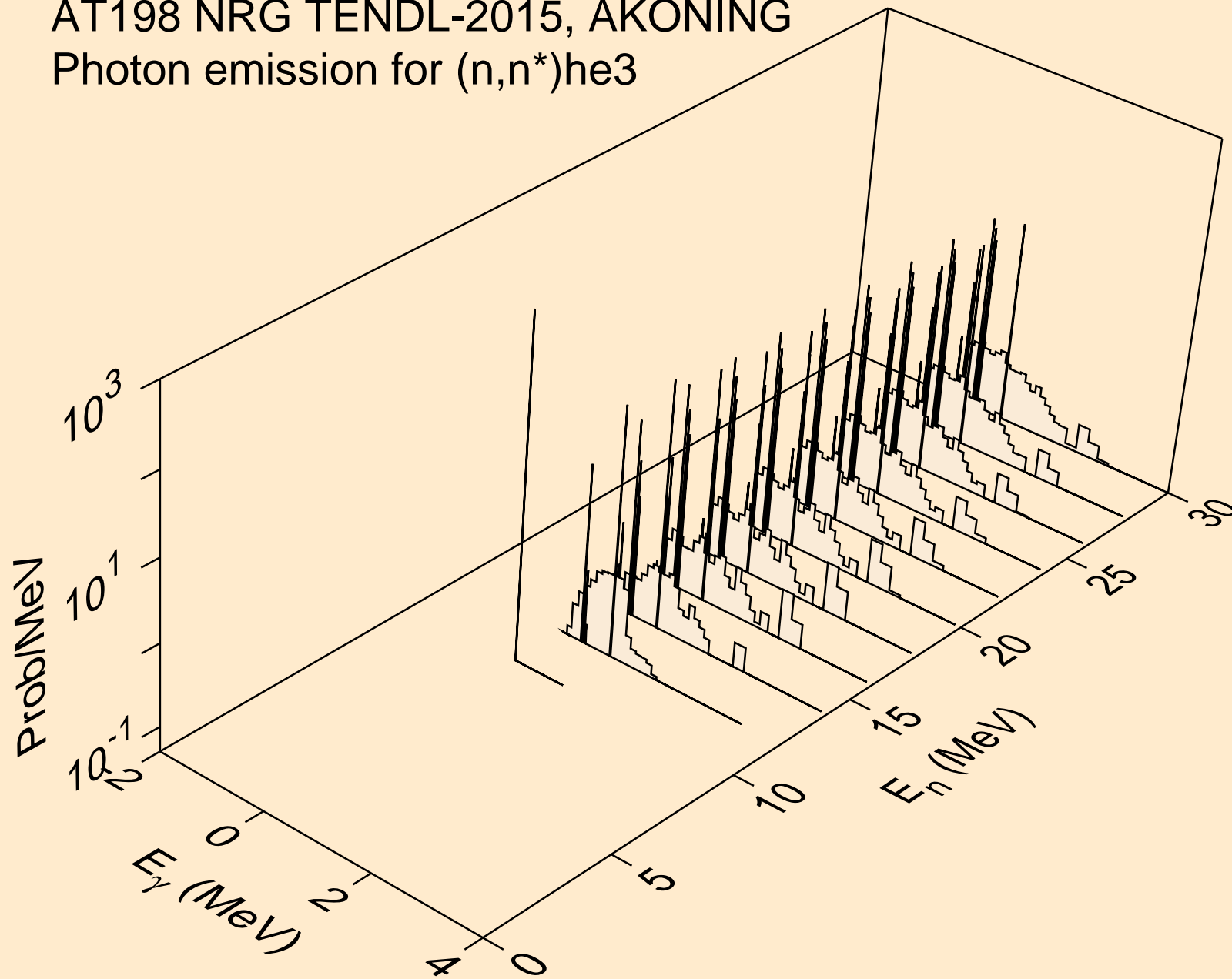
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



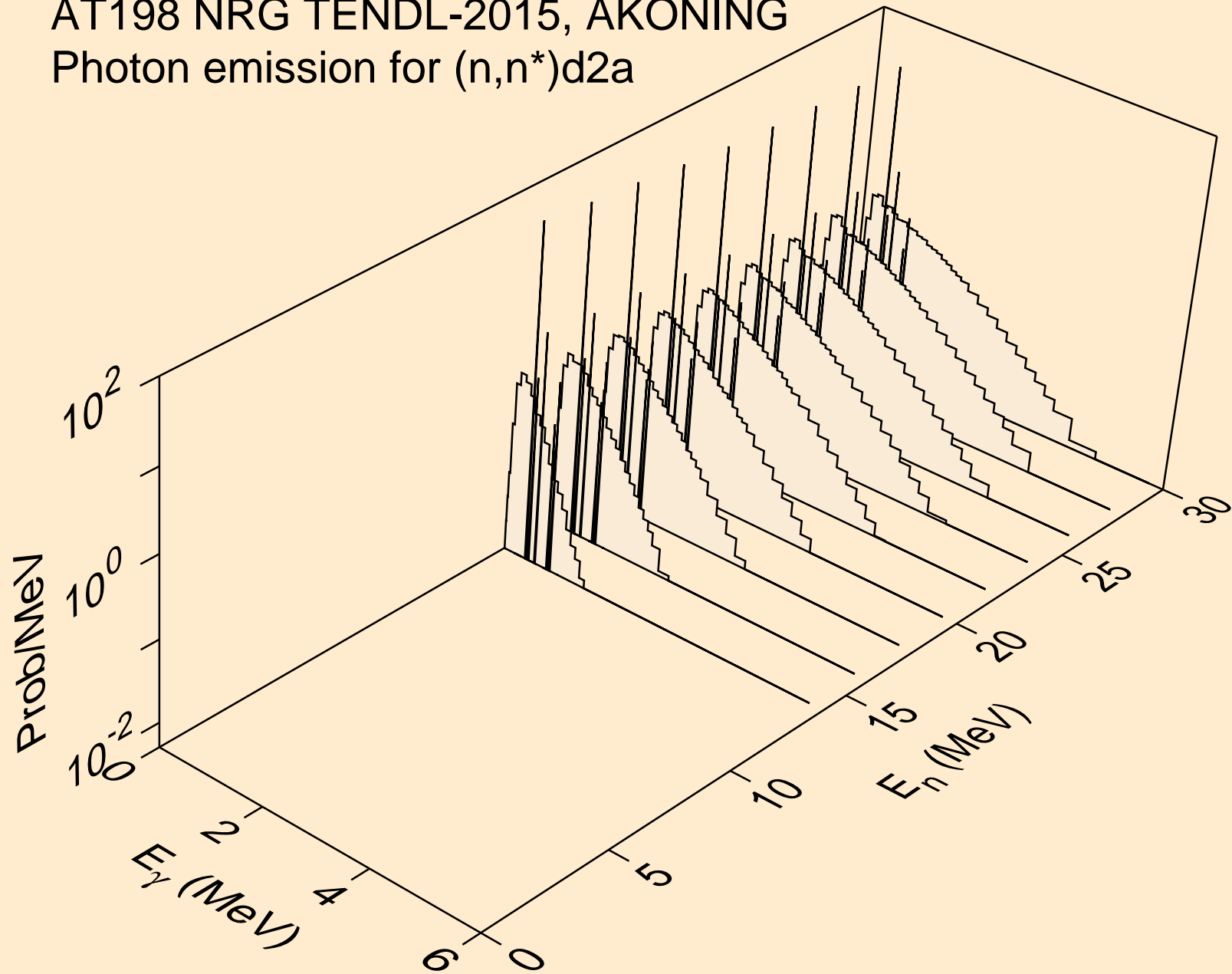
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



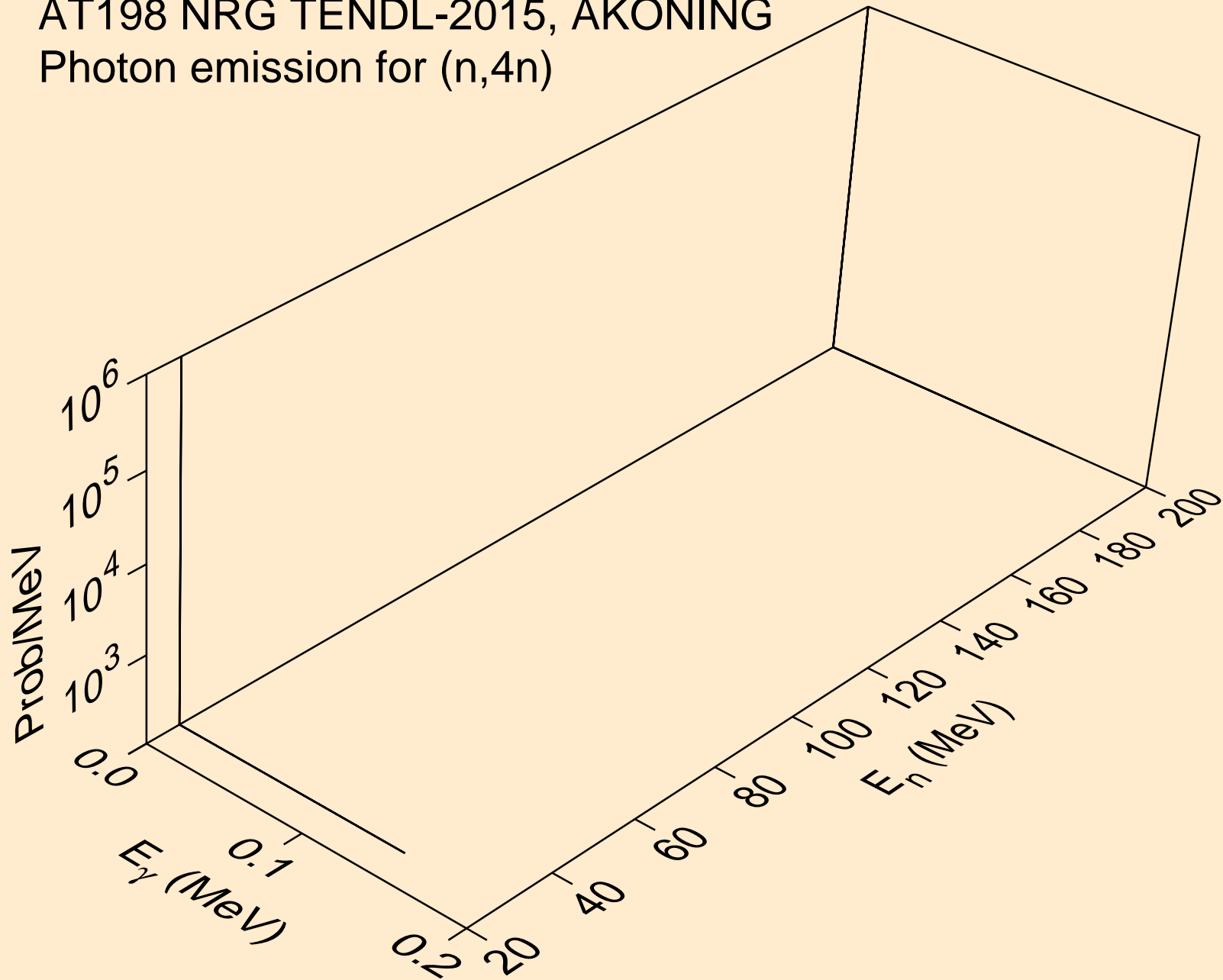
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



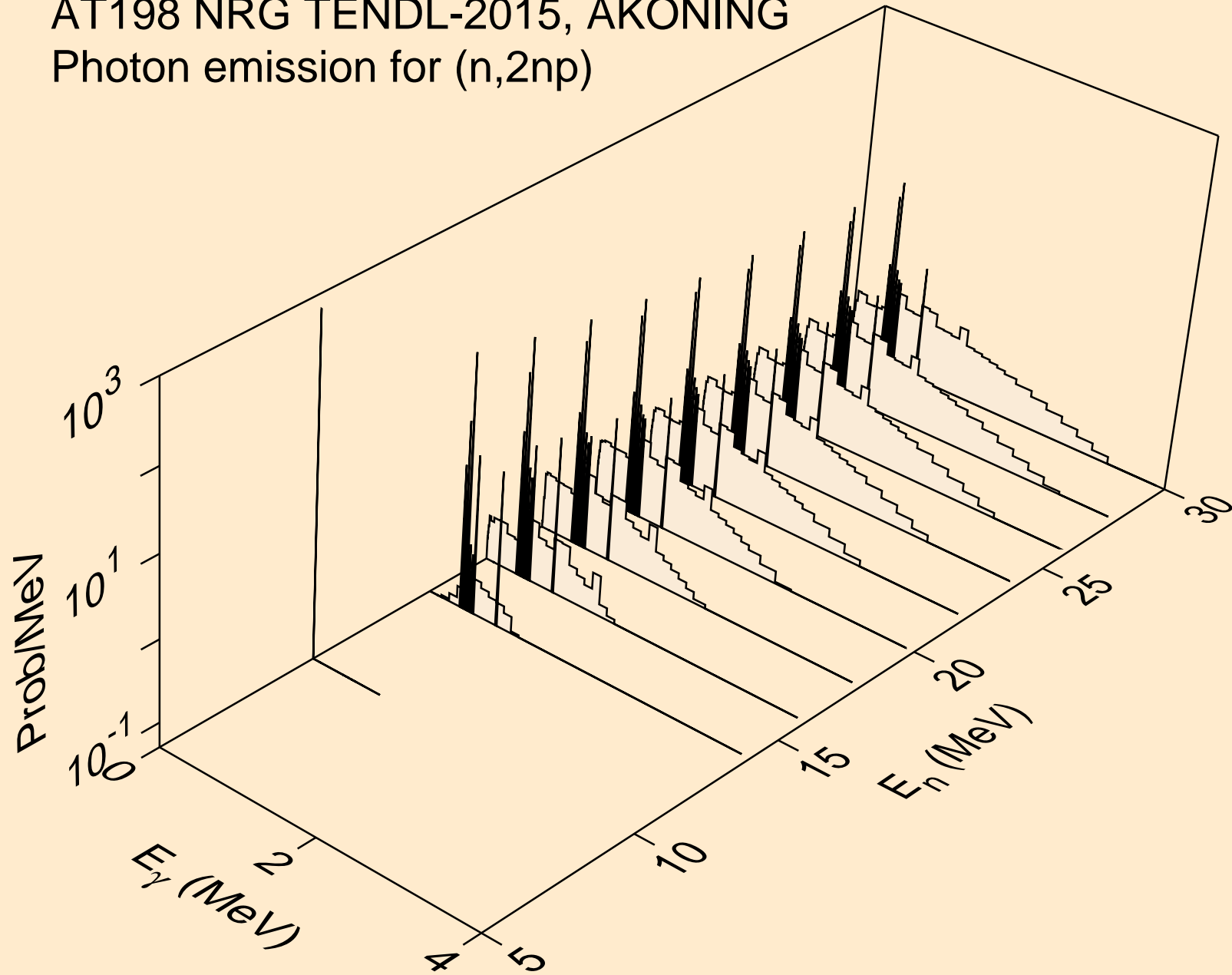
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



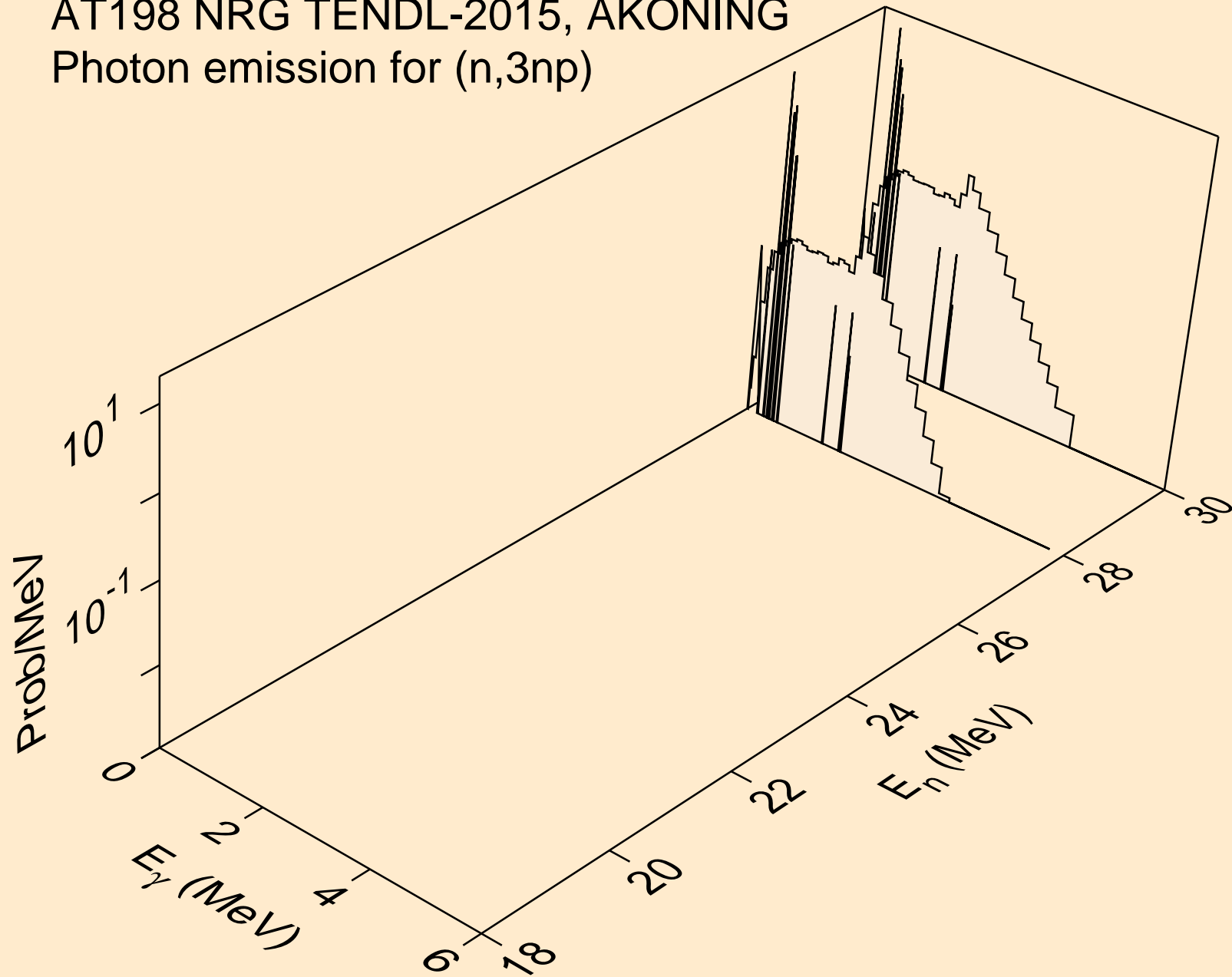
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



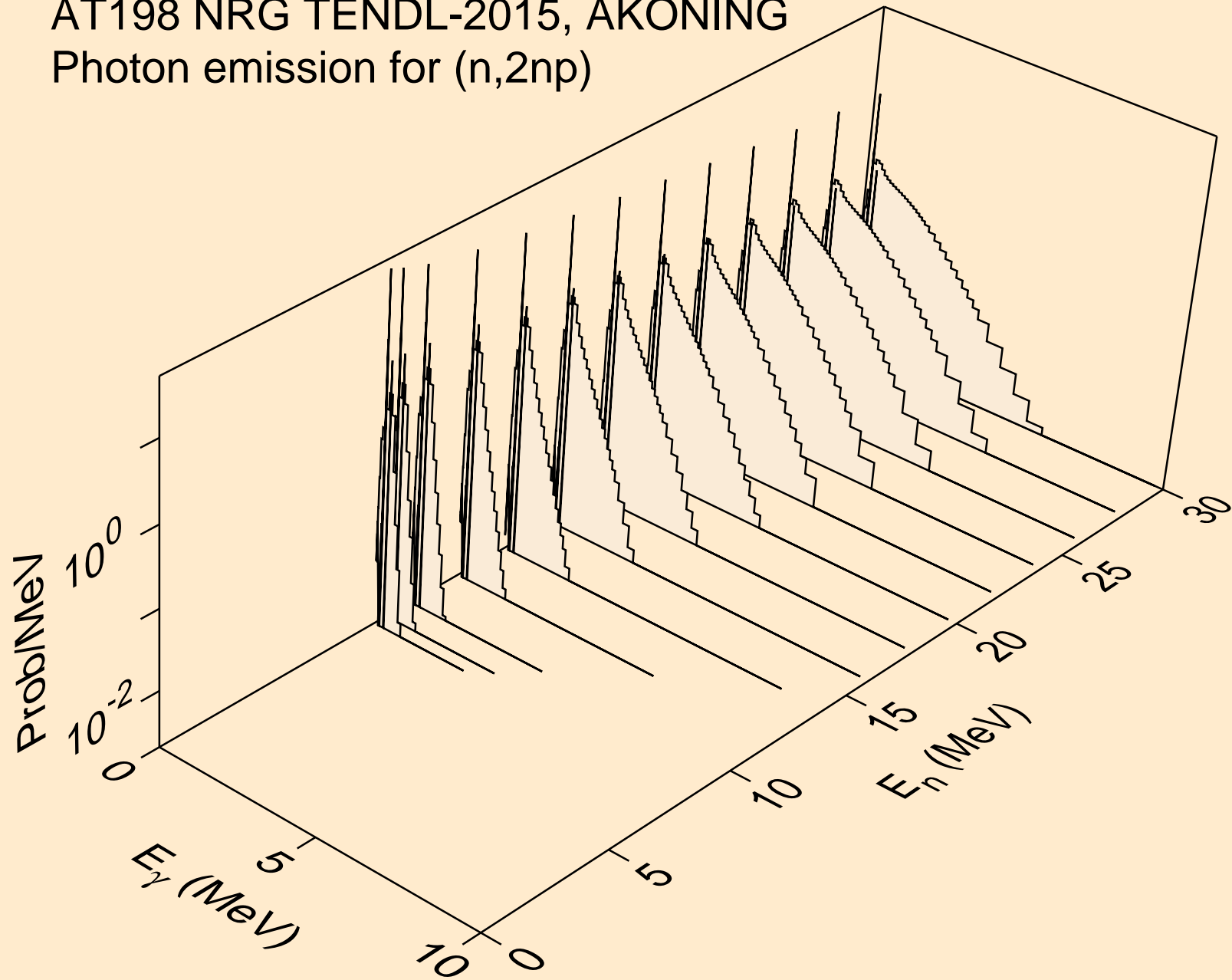
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



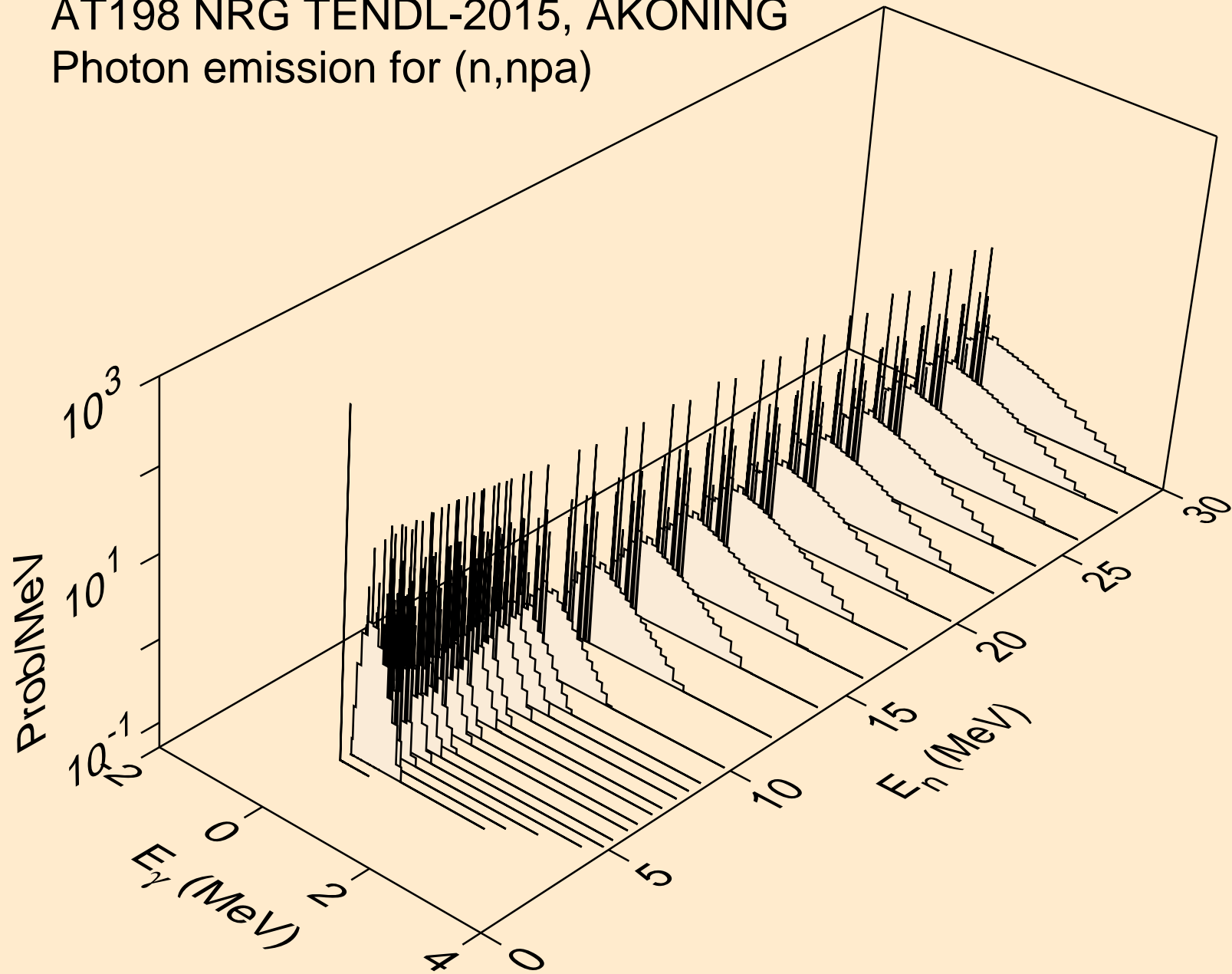
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



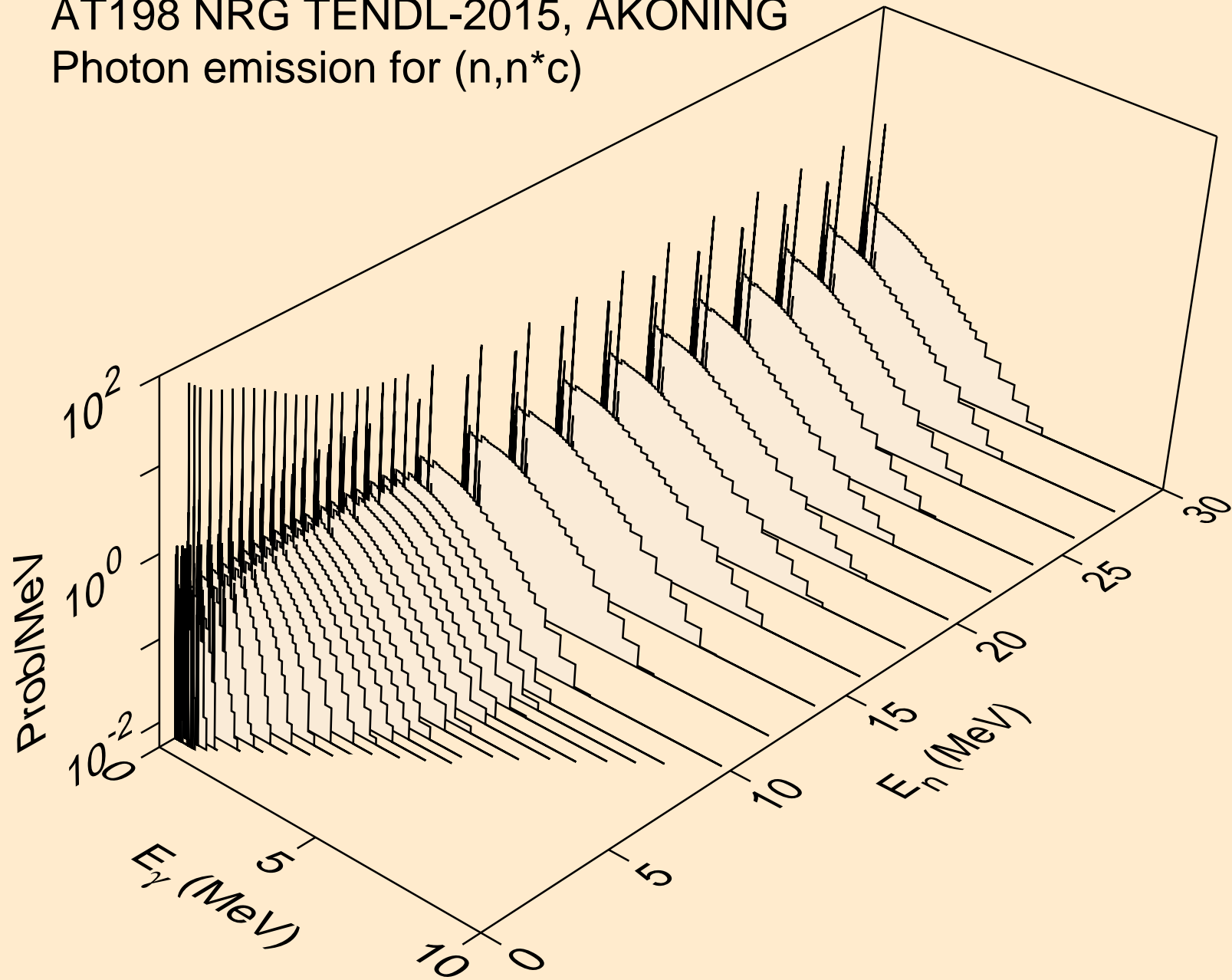
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



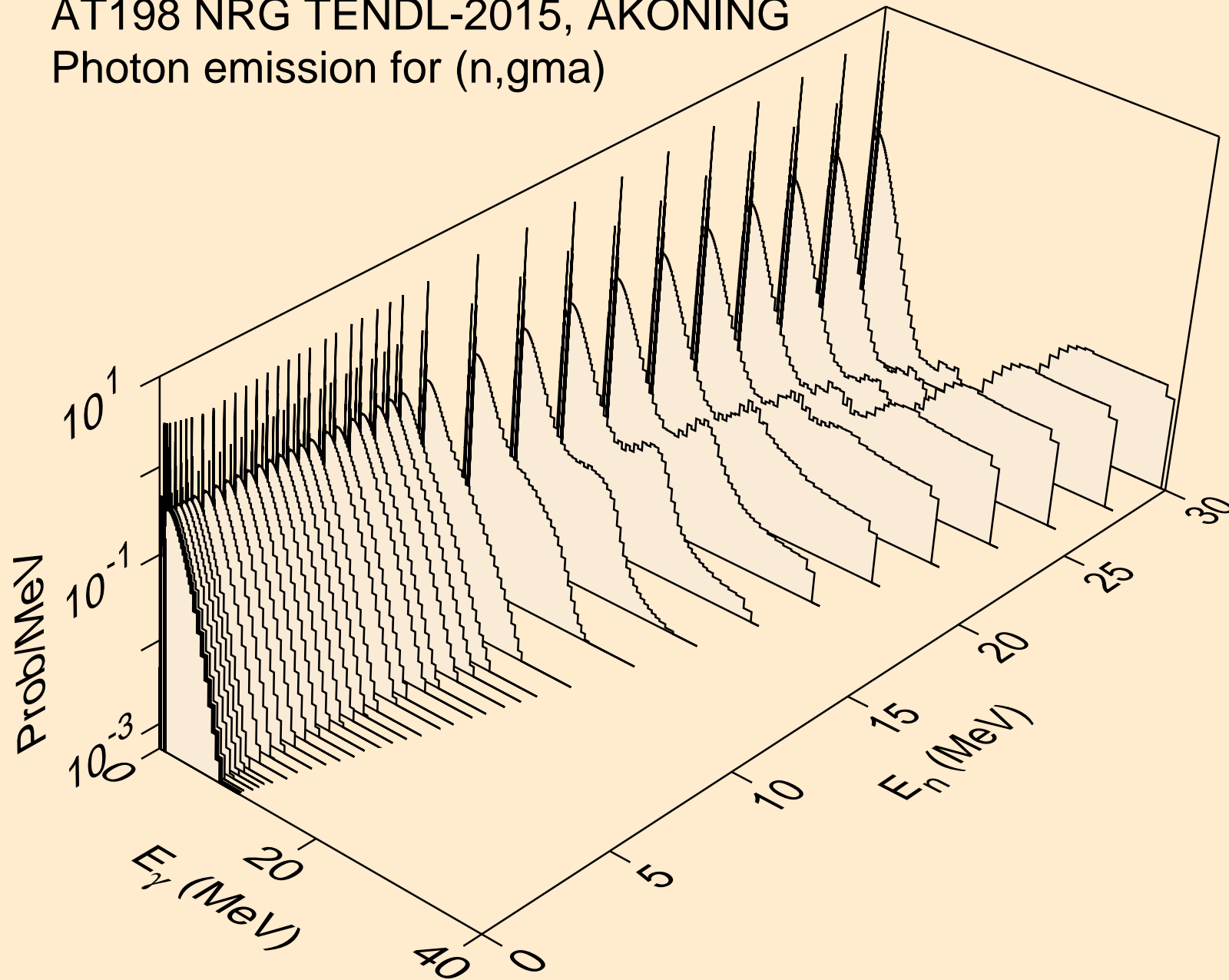
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



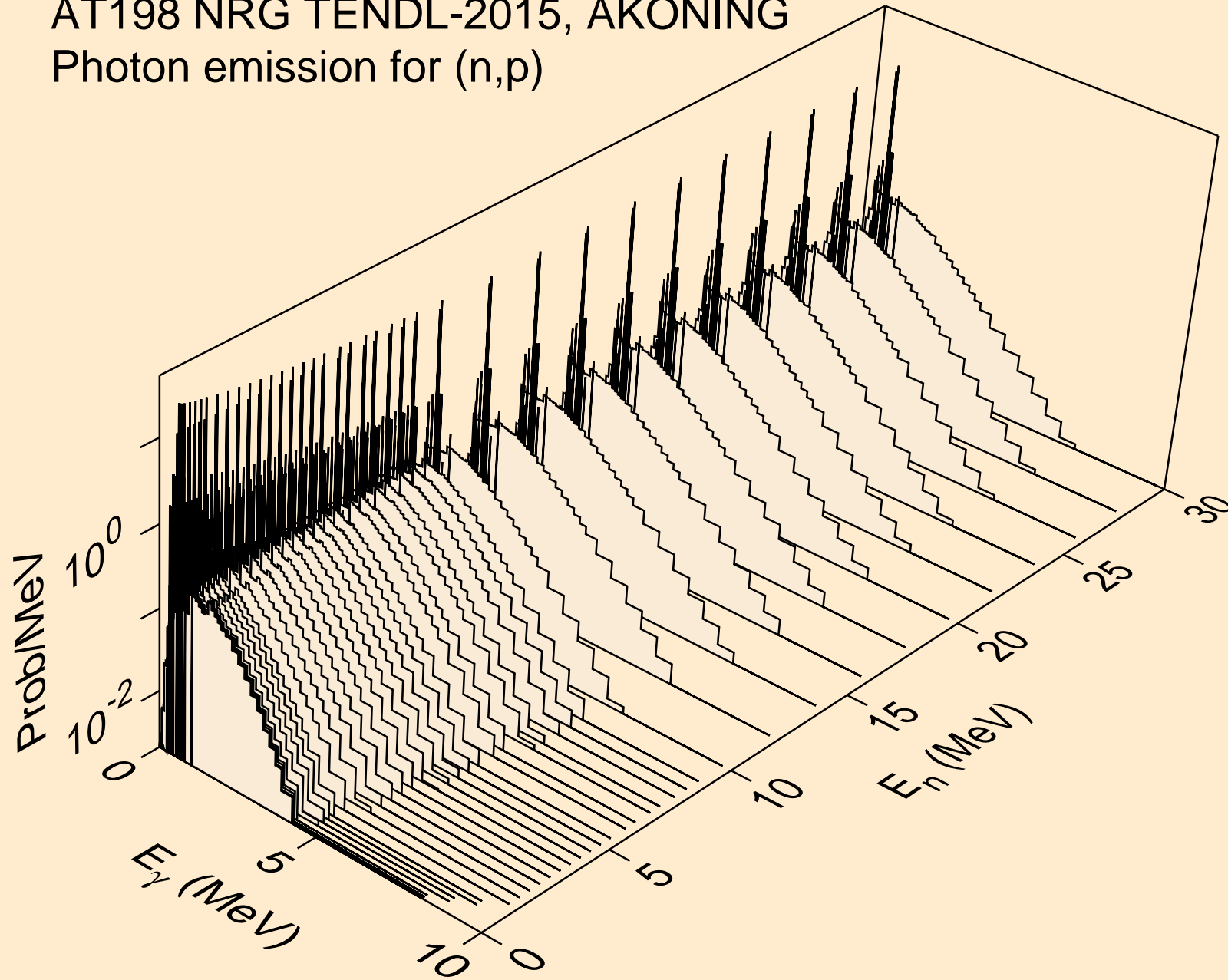
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



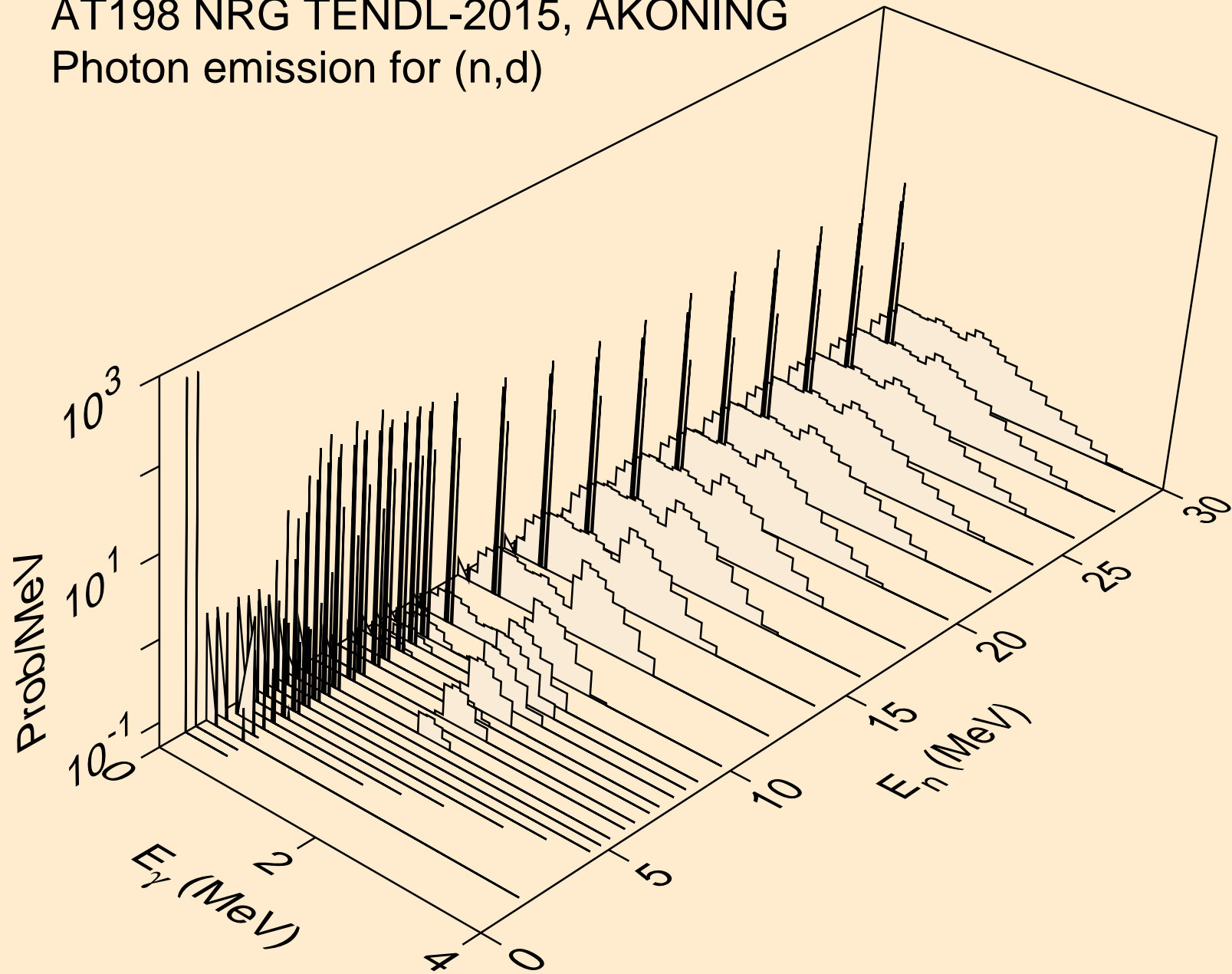
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



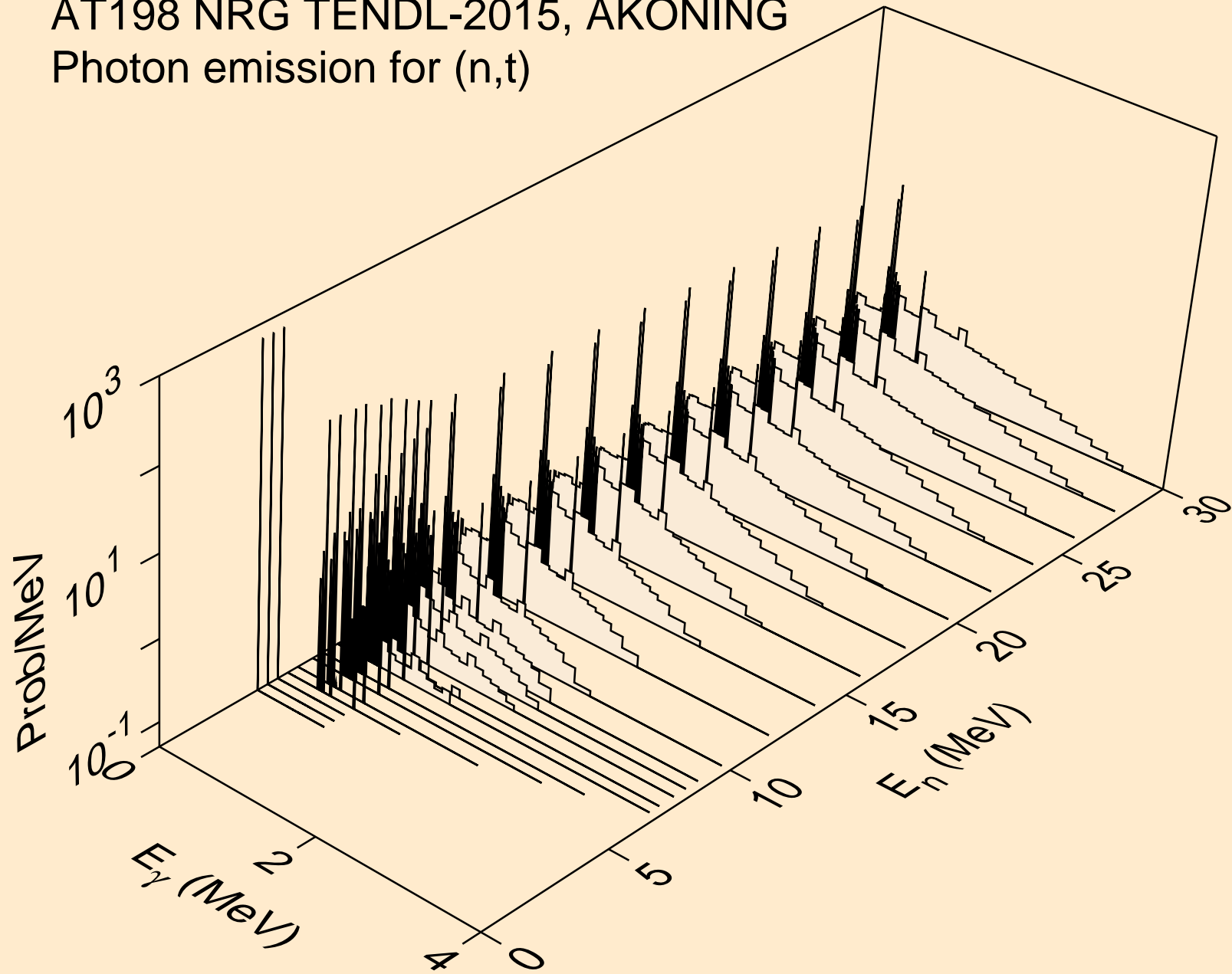
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,p)



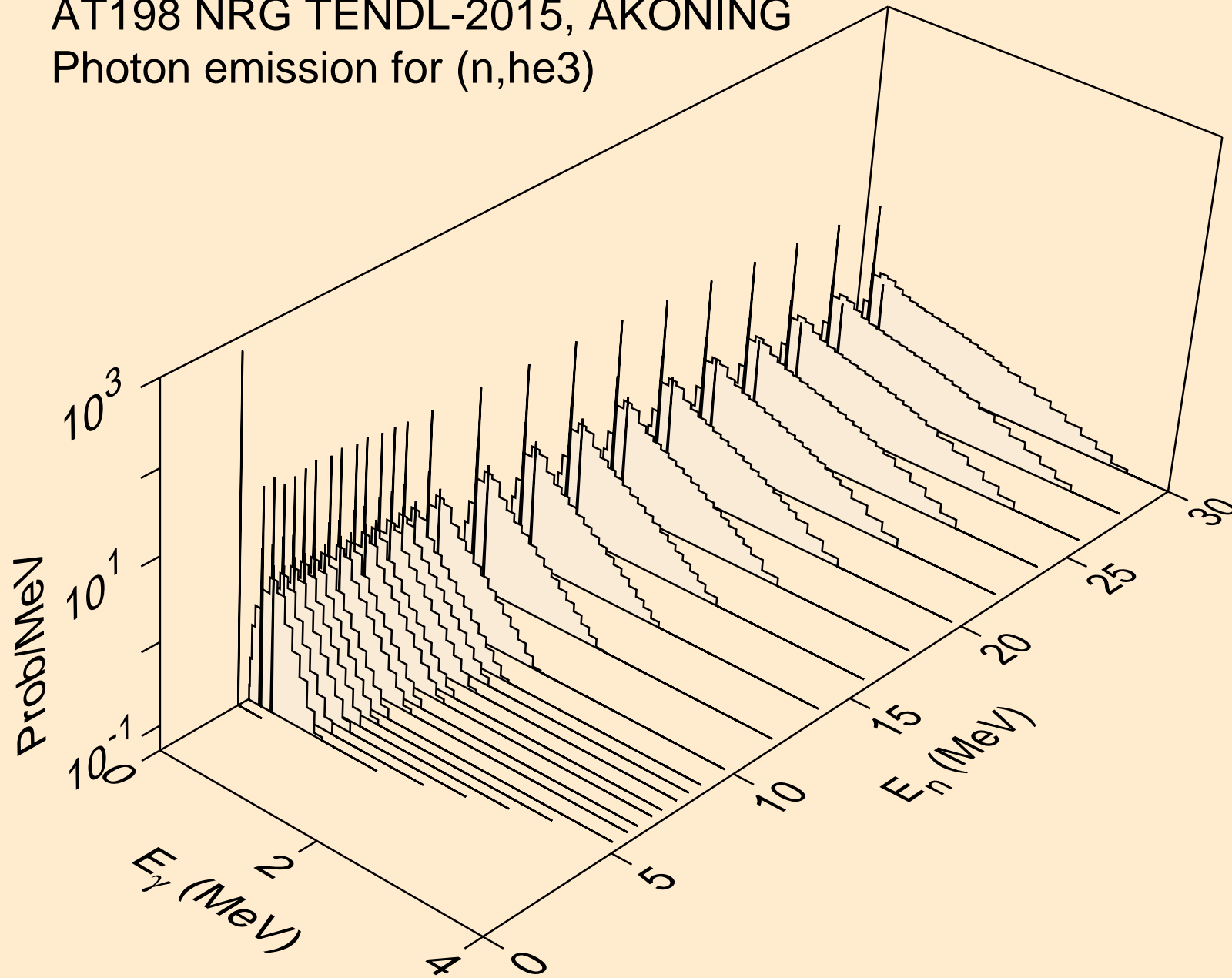
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,d)



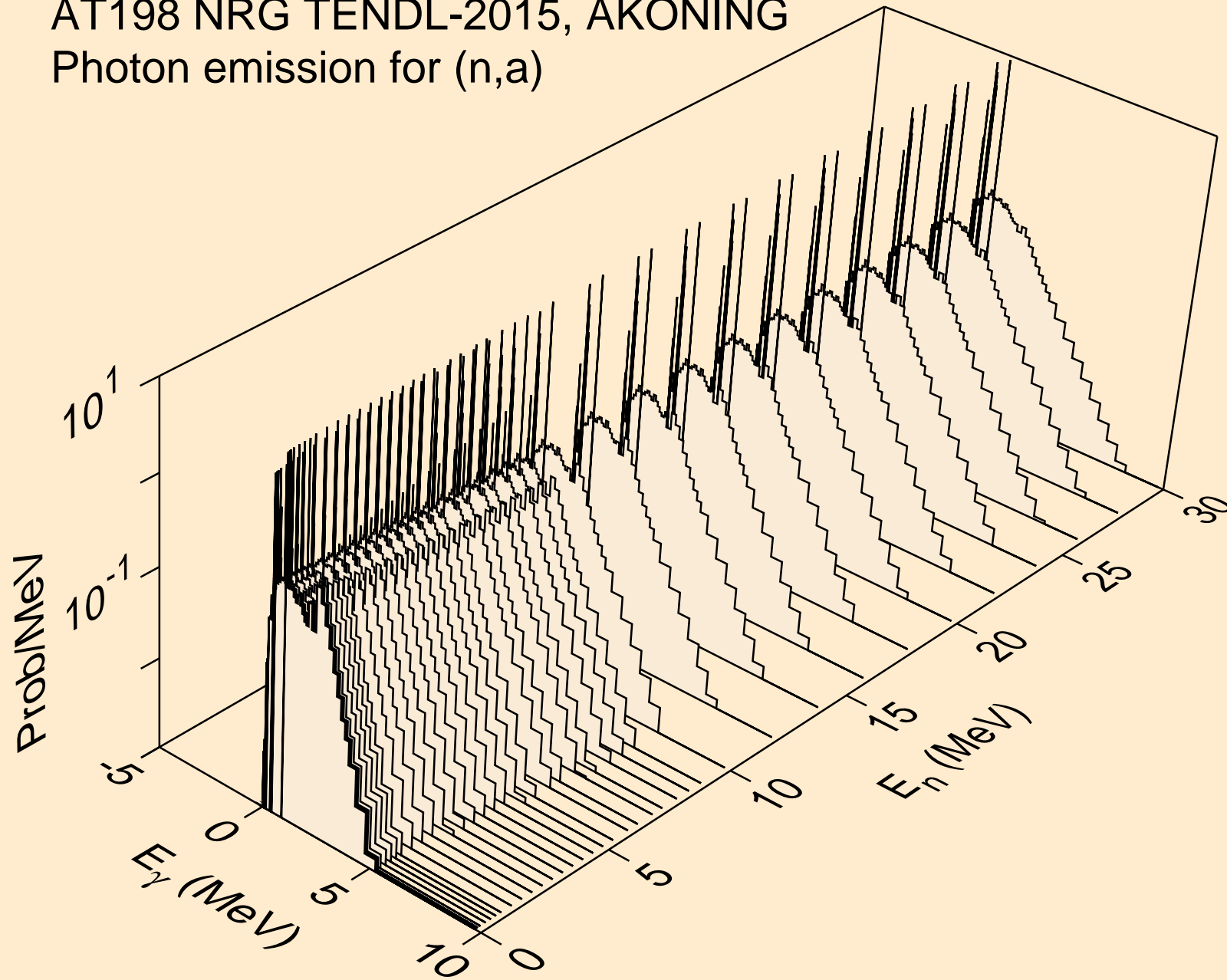
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,t)



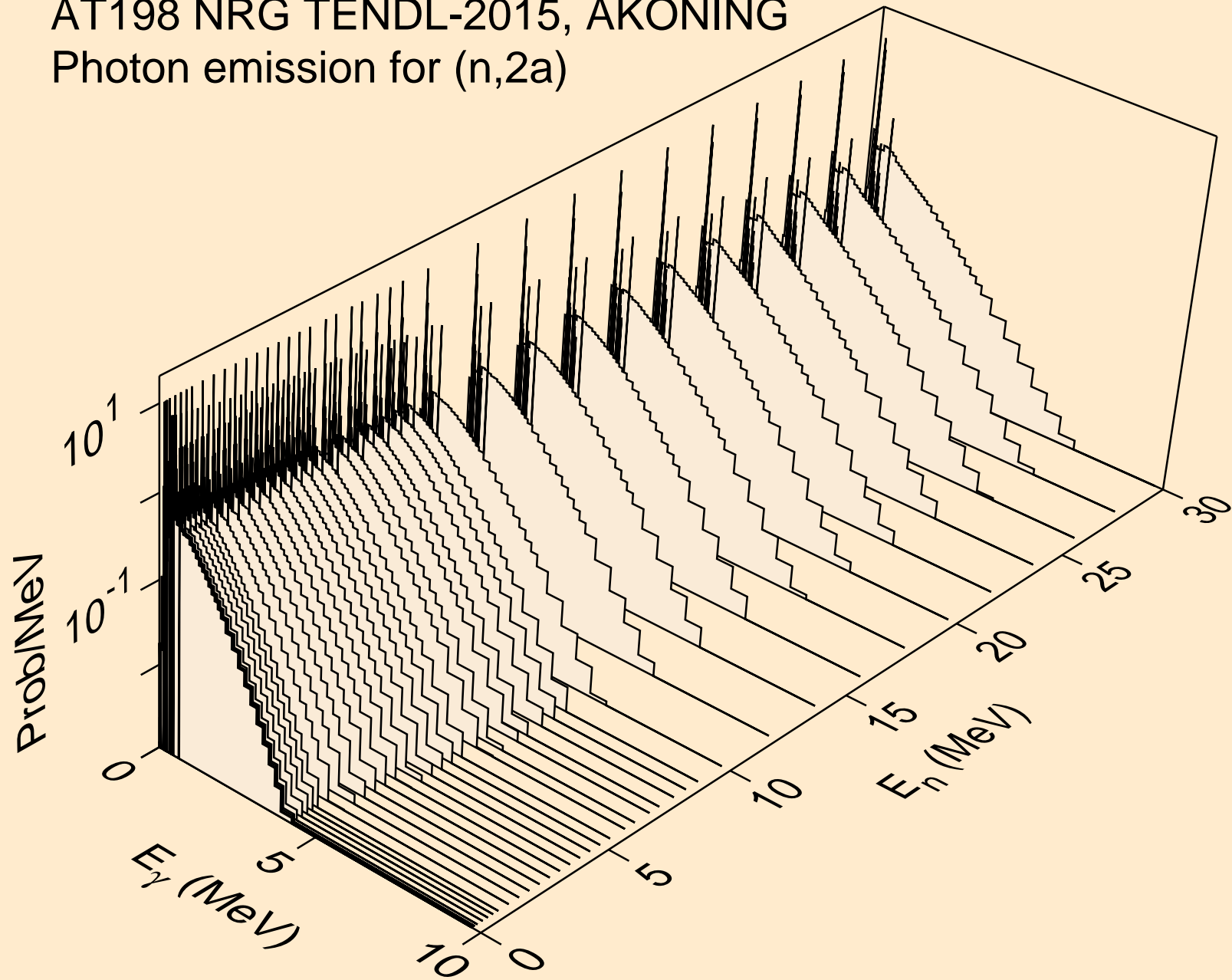
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



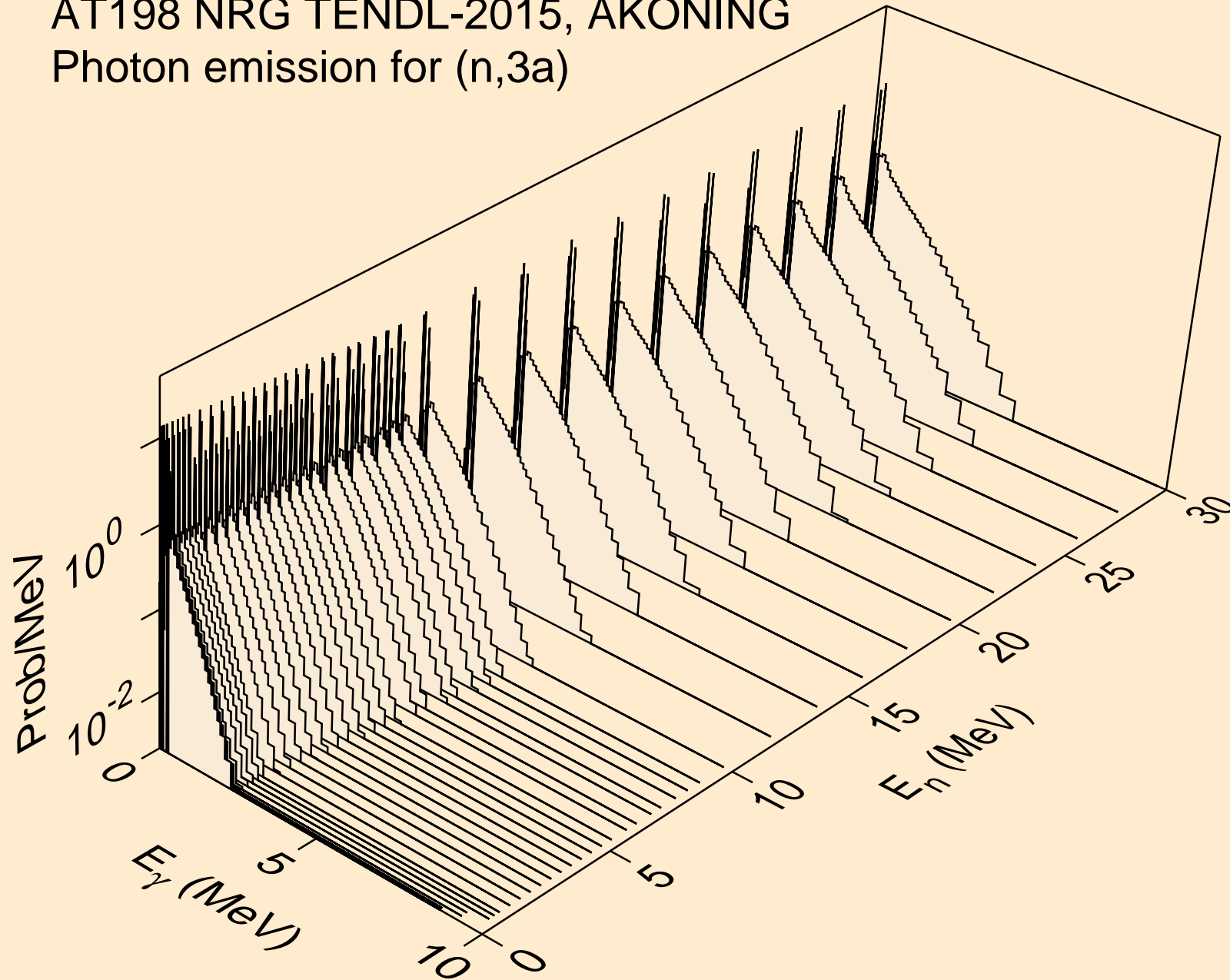
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,a)



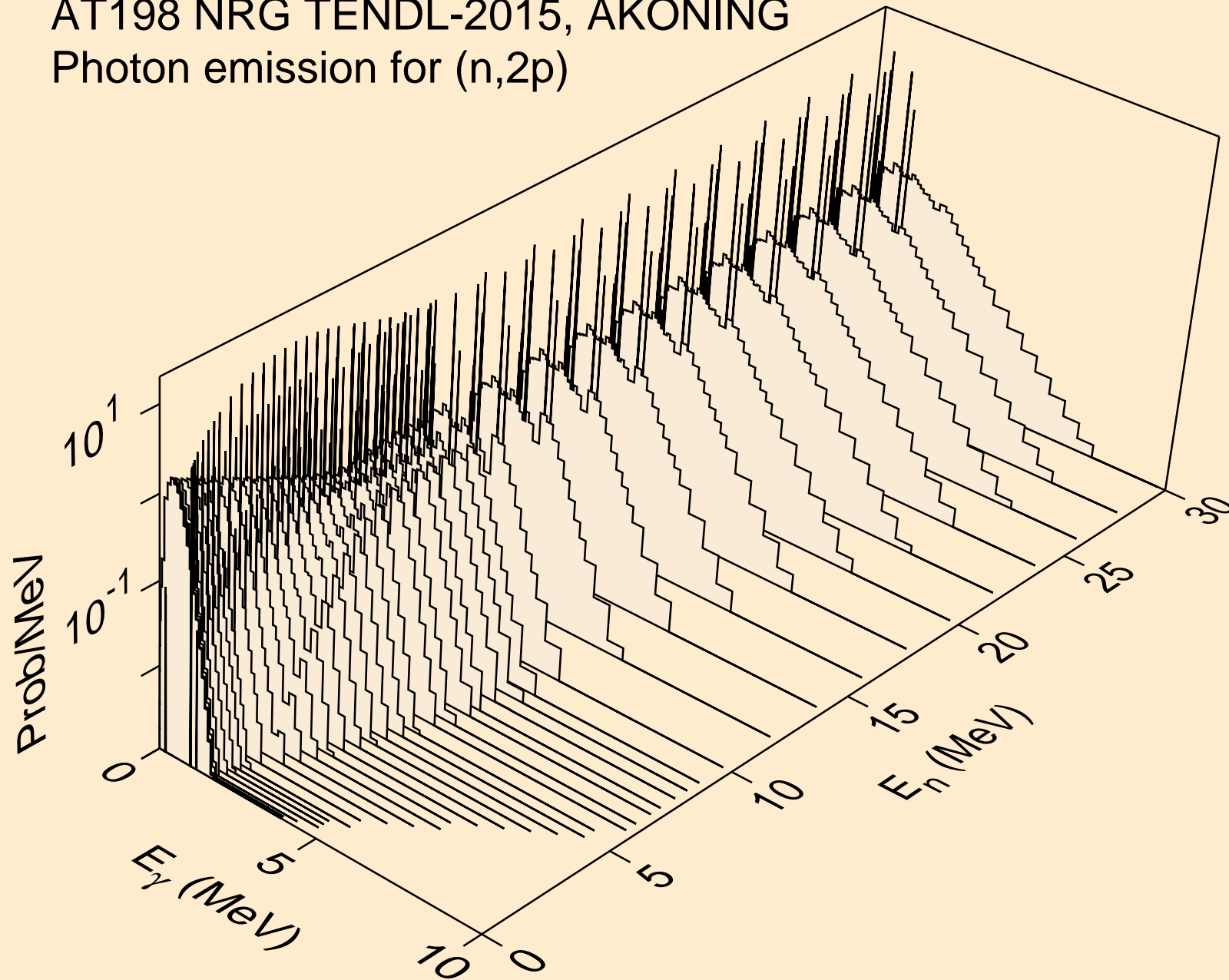
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



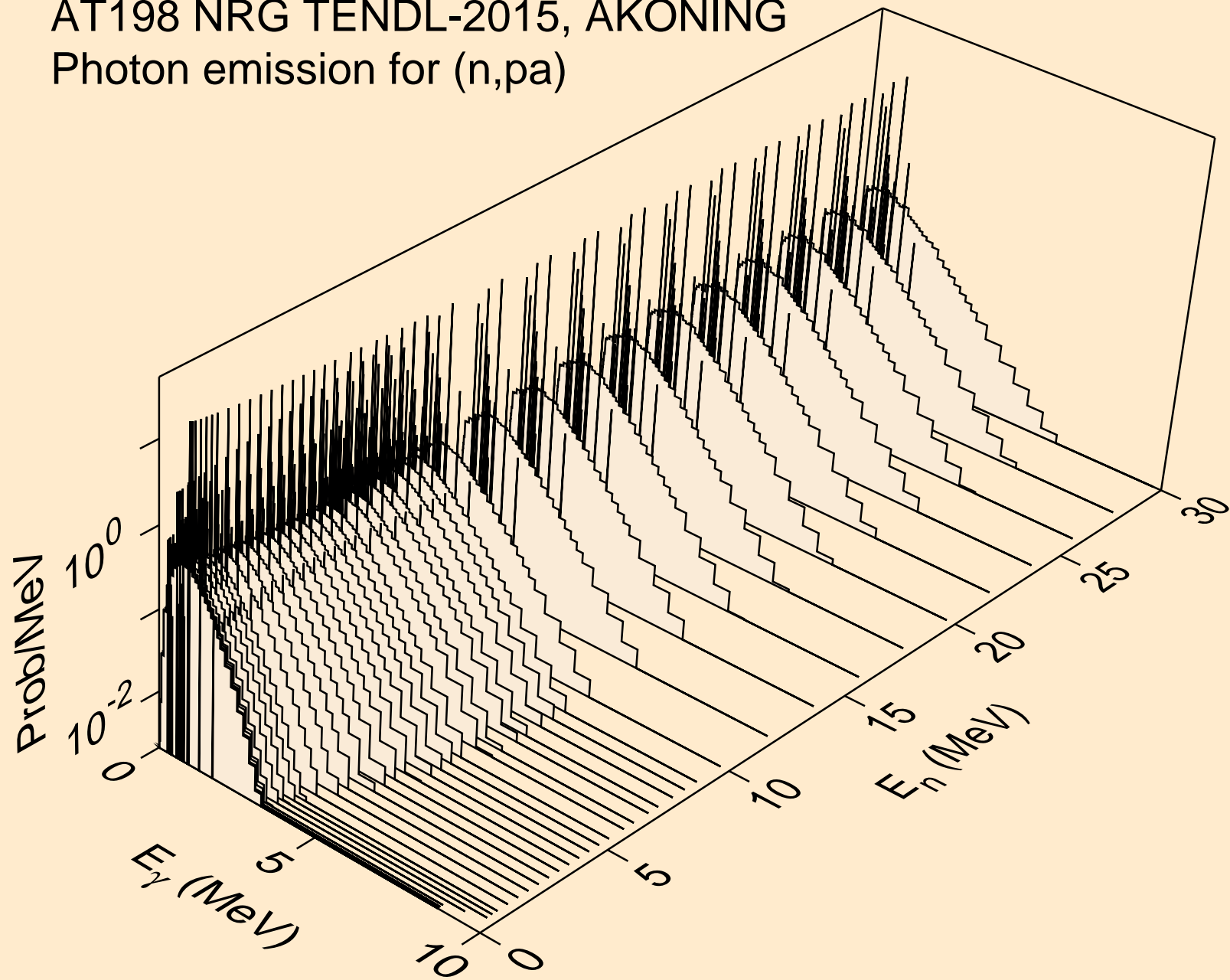
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



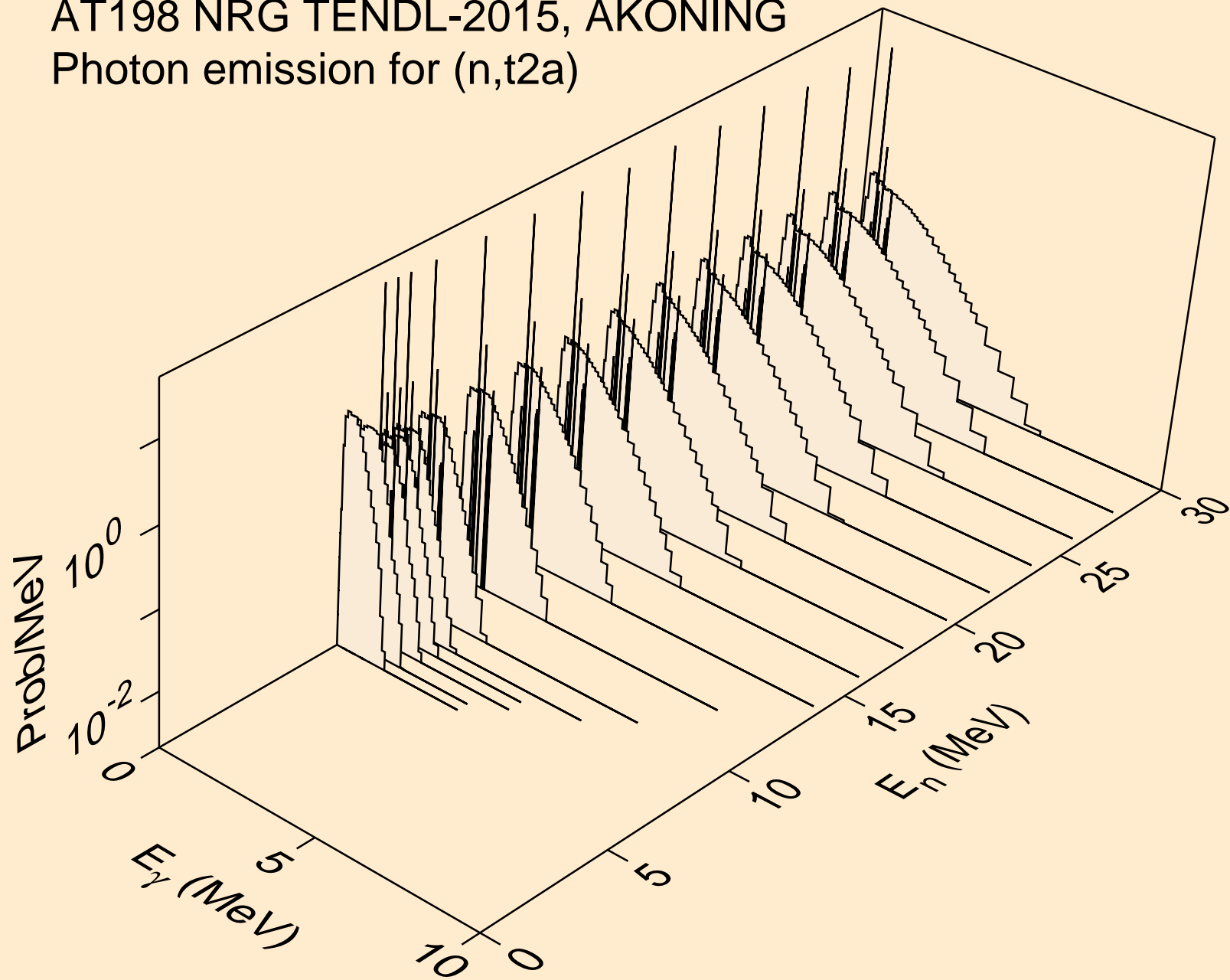
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



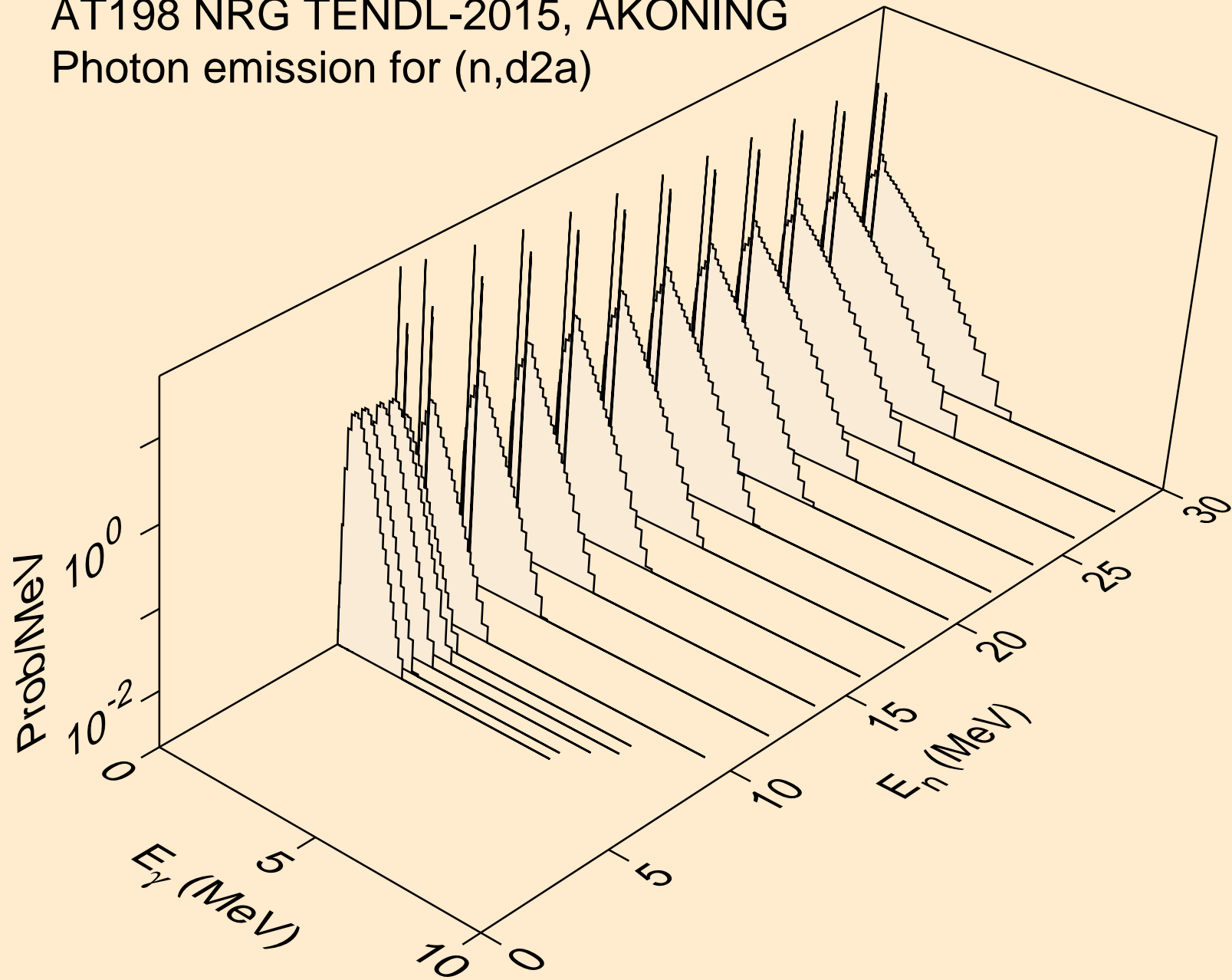
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



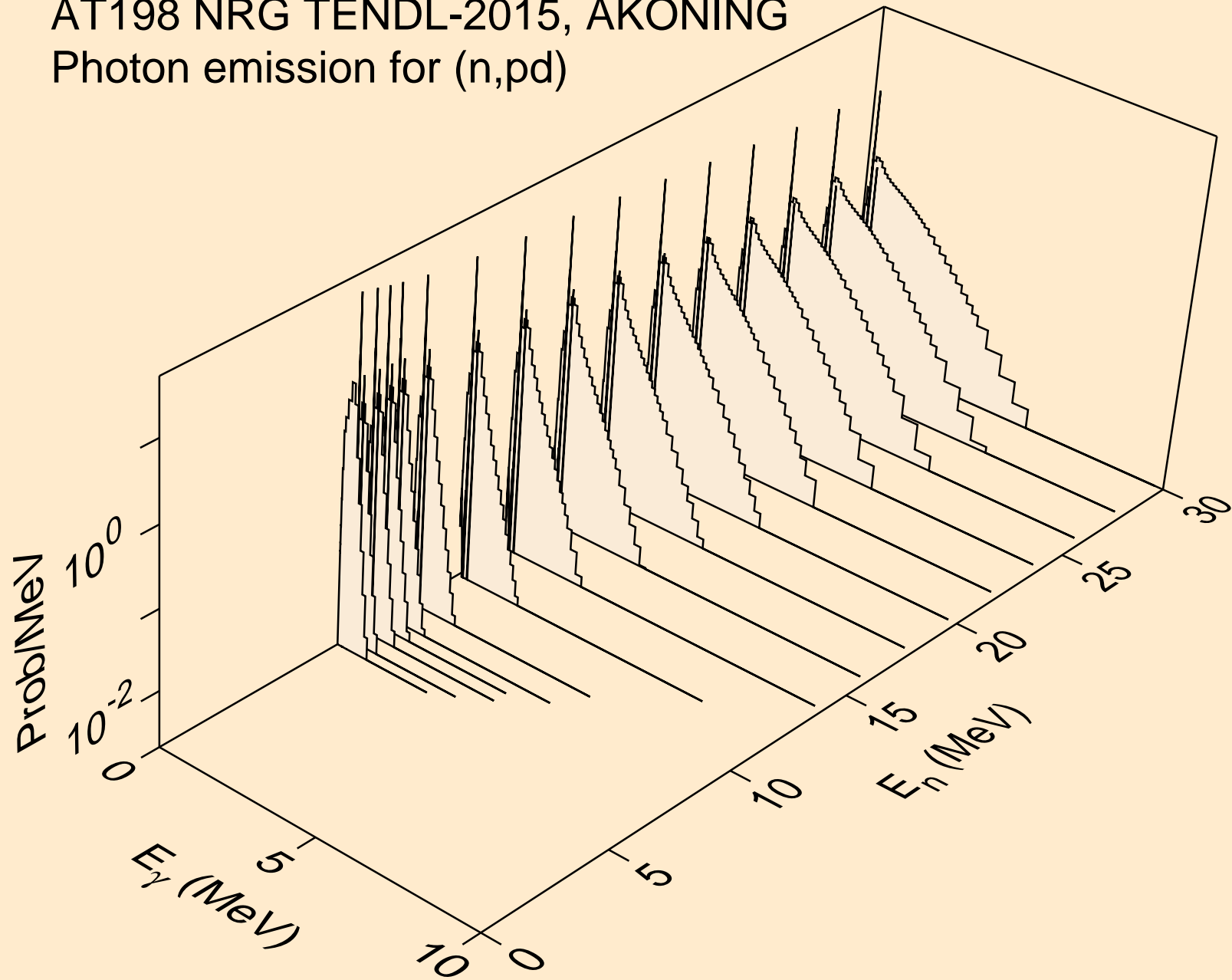
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



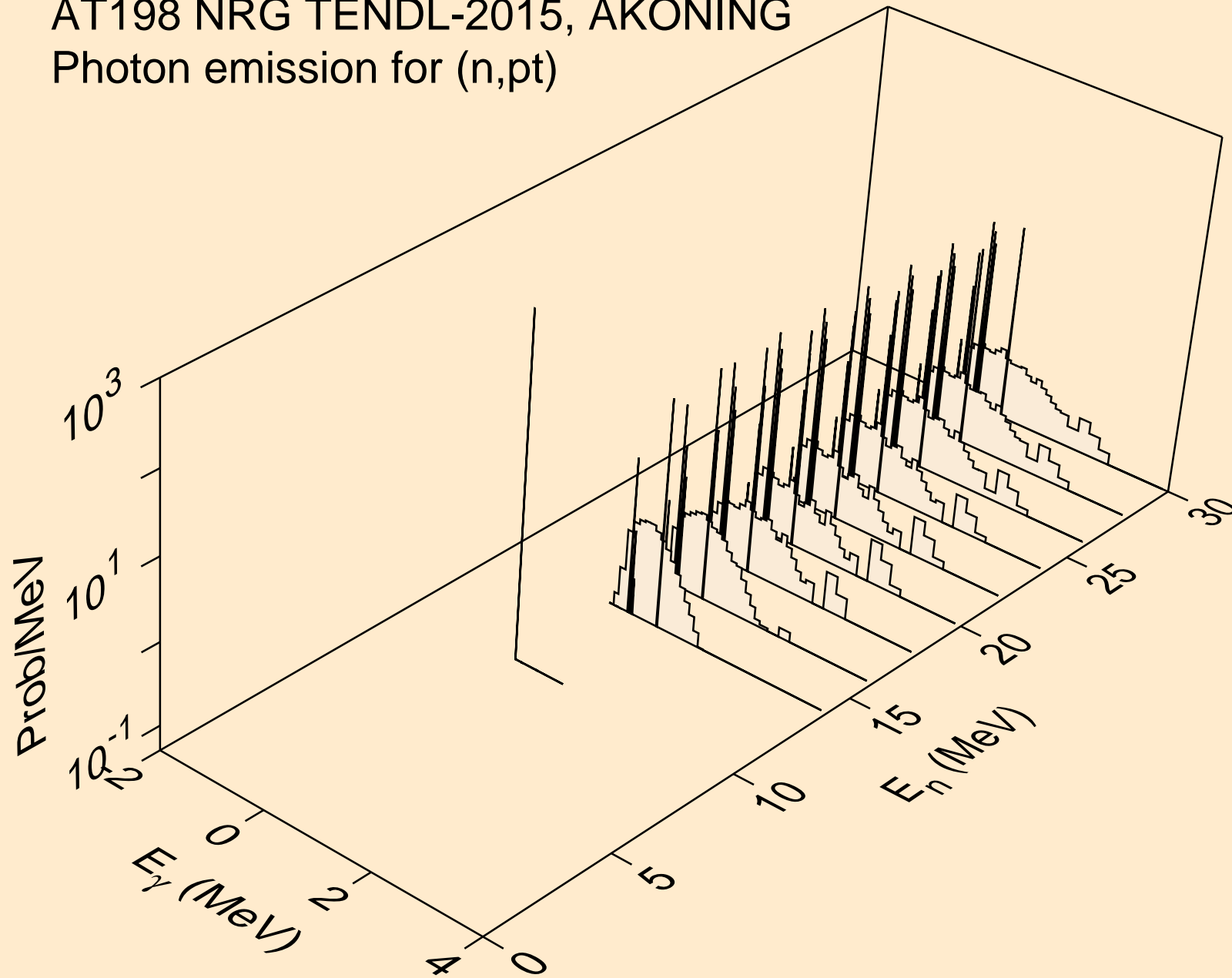
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



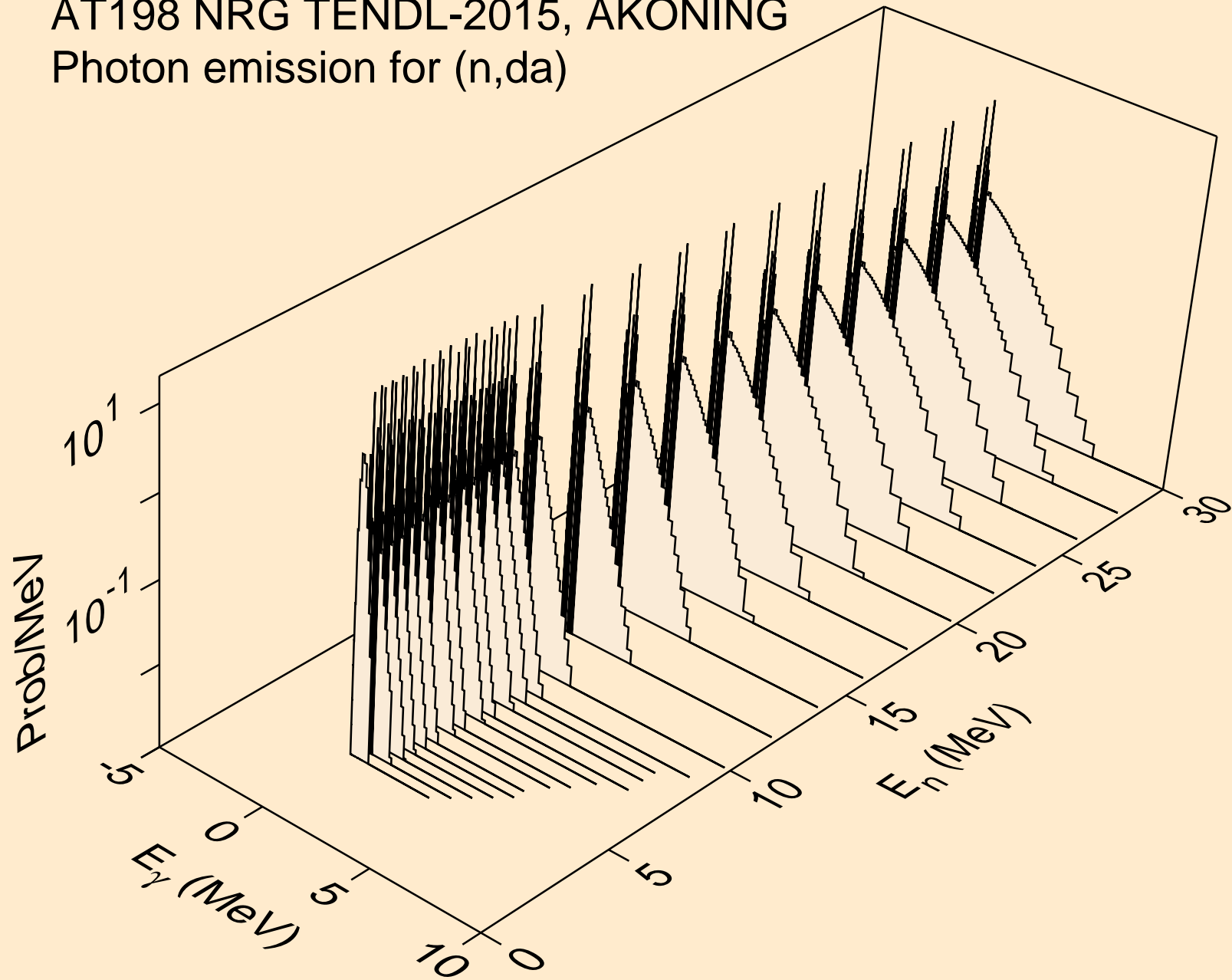
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



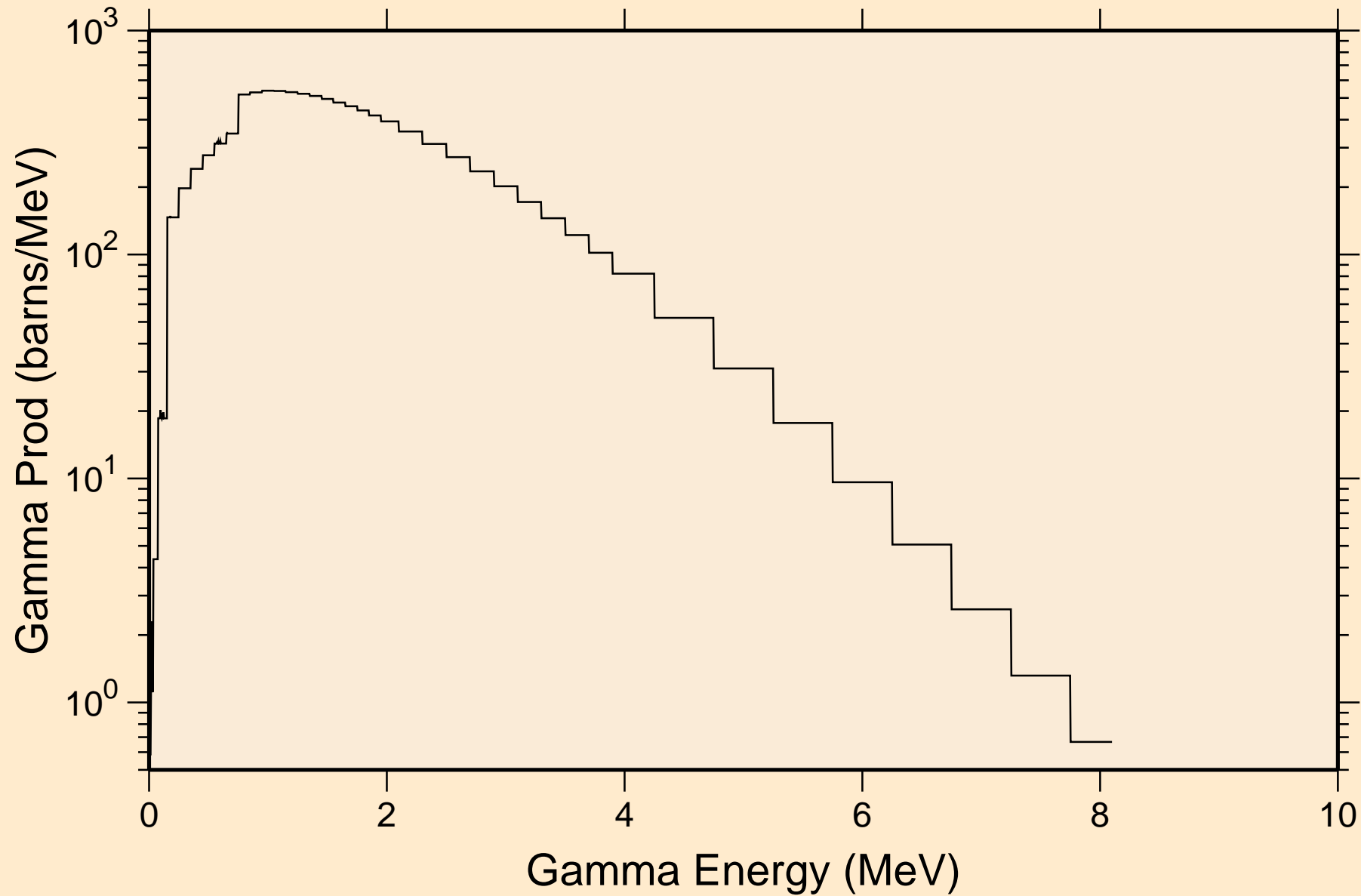
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



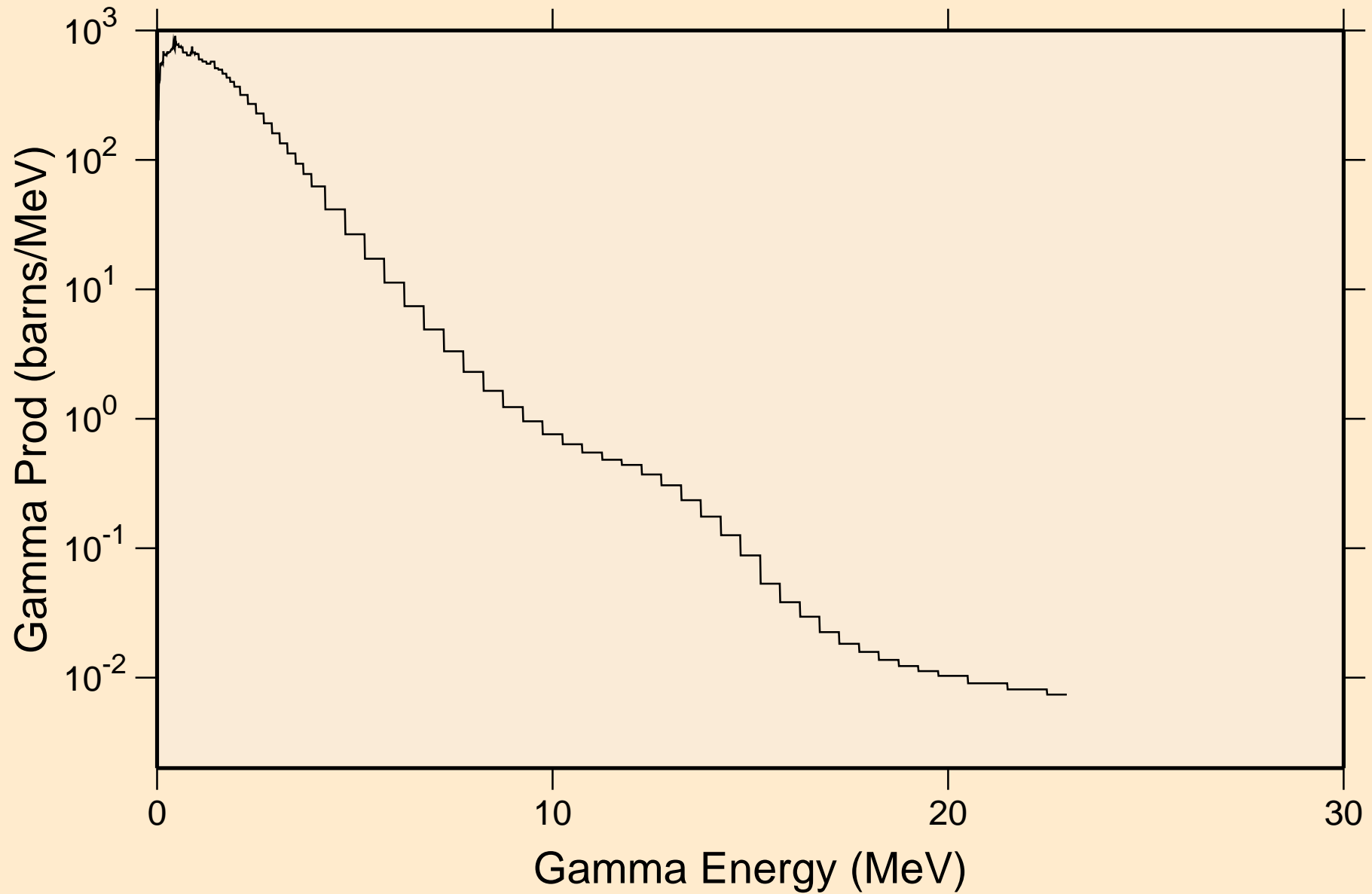
AT198 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AT198 NRG TENDL-2015, AKONING
thermal capture photon spectrum

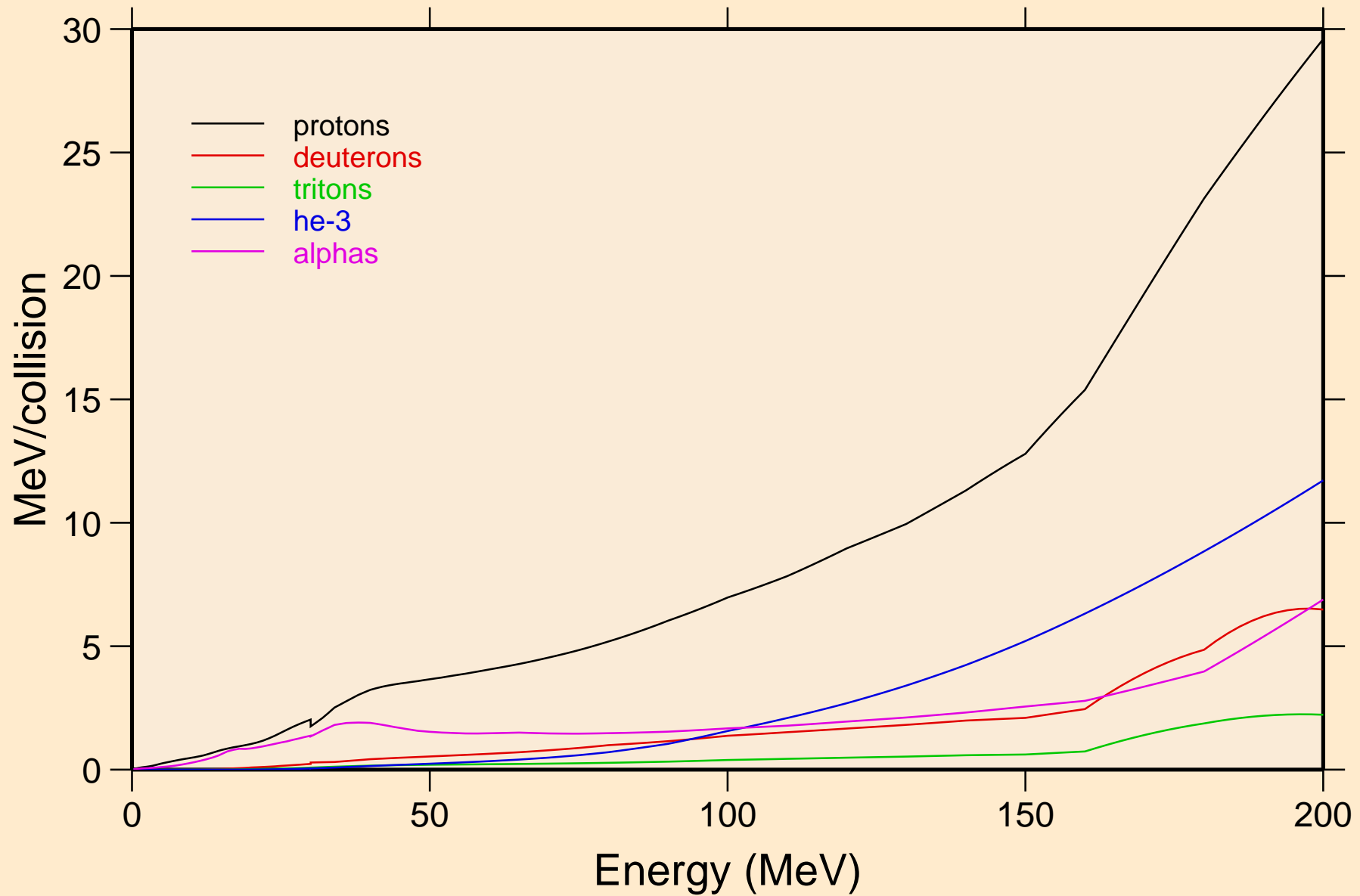


AT198 NRG TENDL-2015, AKONING
14 MeV photon spectrum



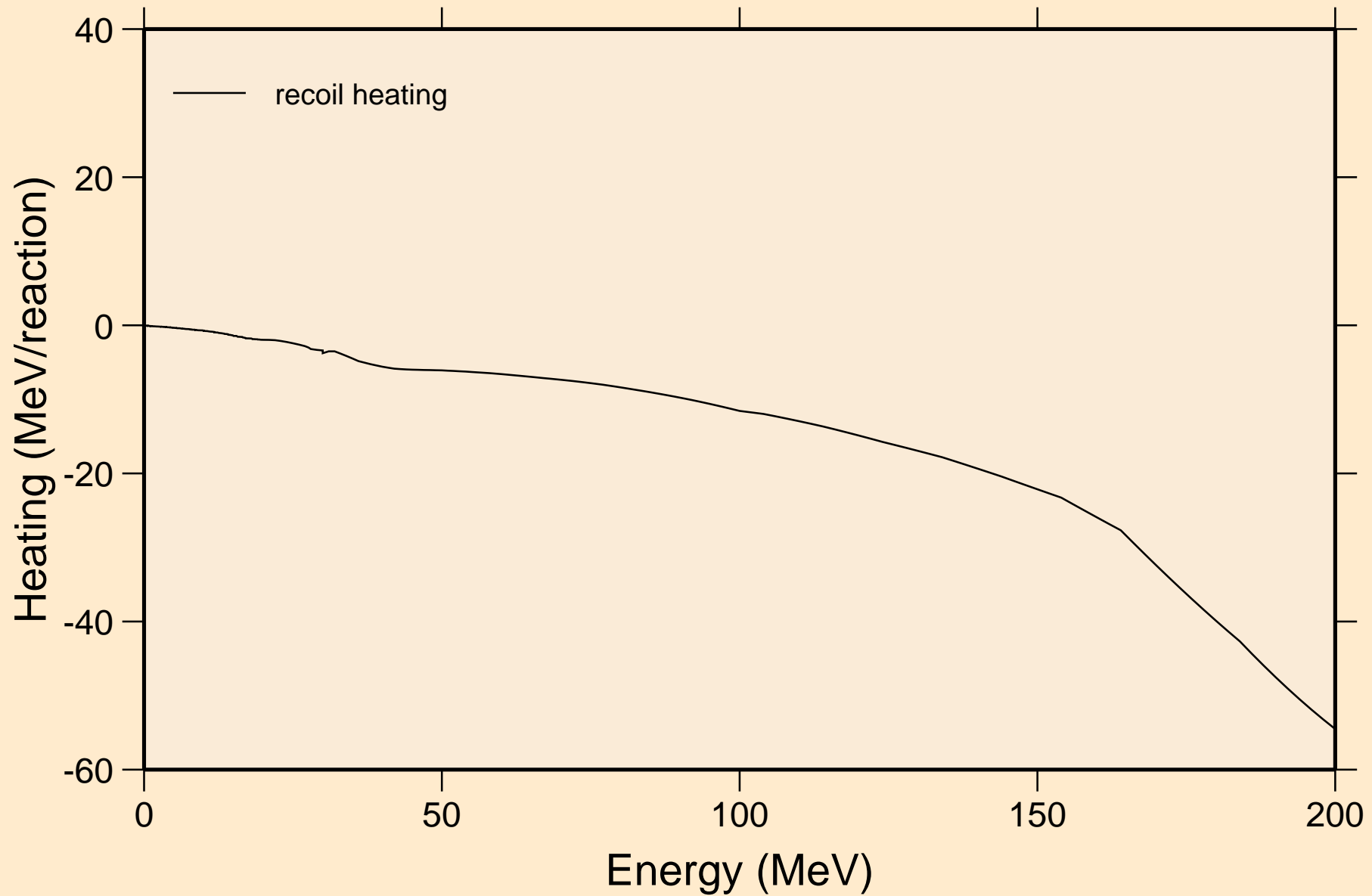
AT198 NRG TENDL-2015, AKONING

Particle heating contributions



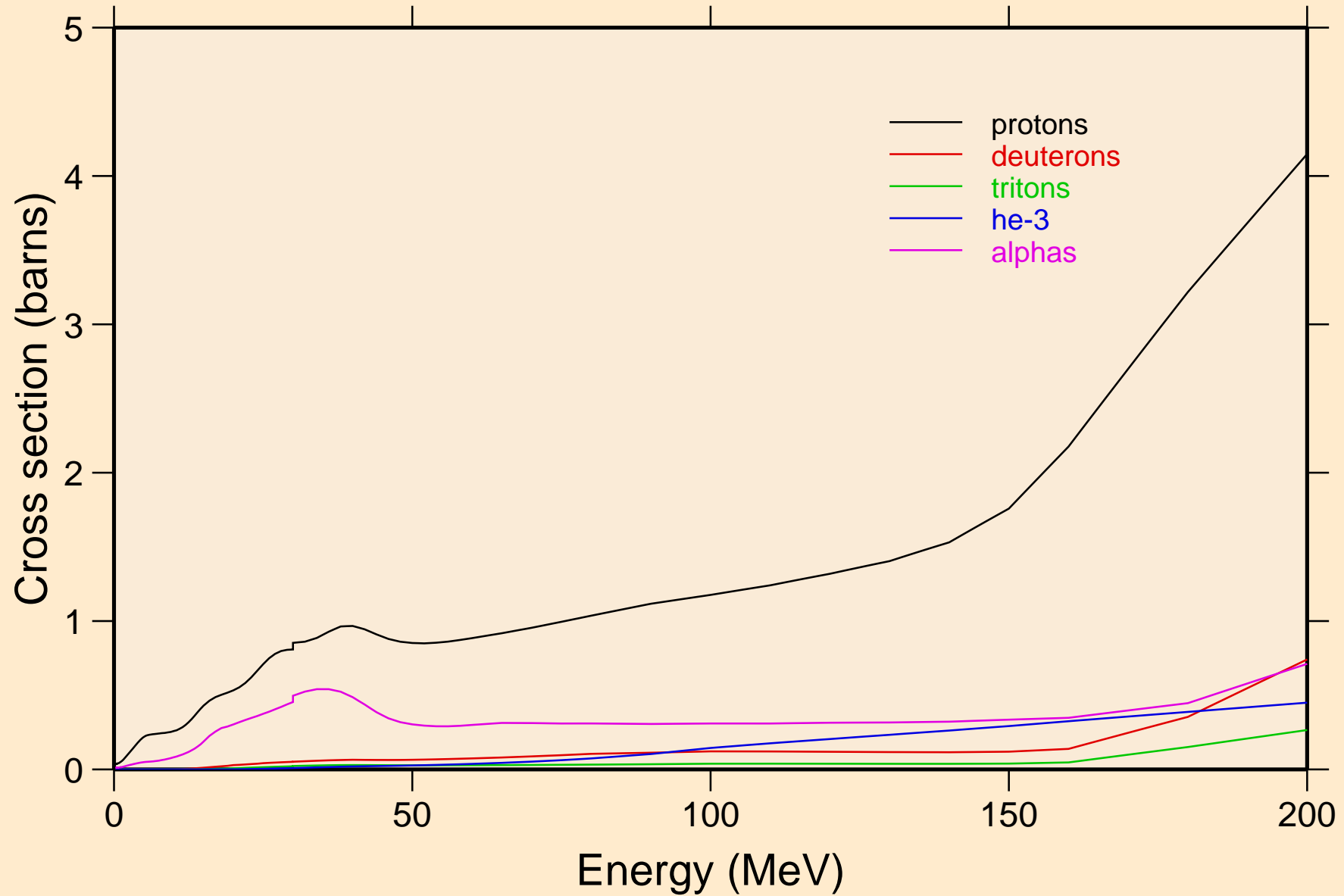
AT198 NRG TENDL-2015, AKONING

Recoil Heating

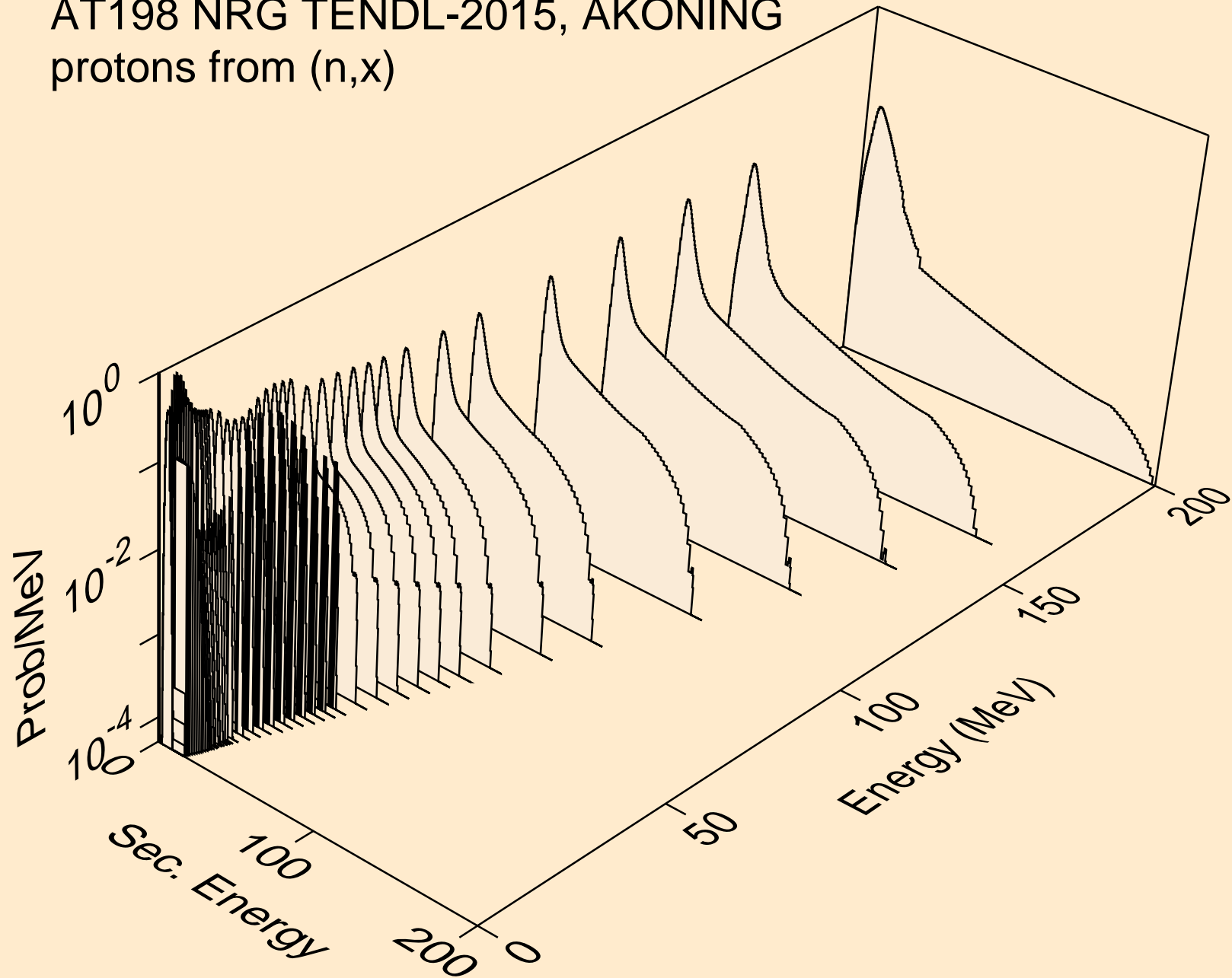


AT198 NRG TENDL-2015, AKONING

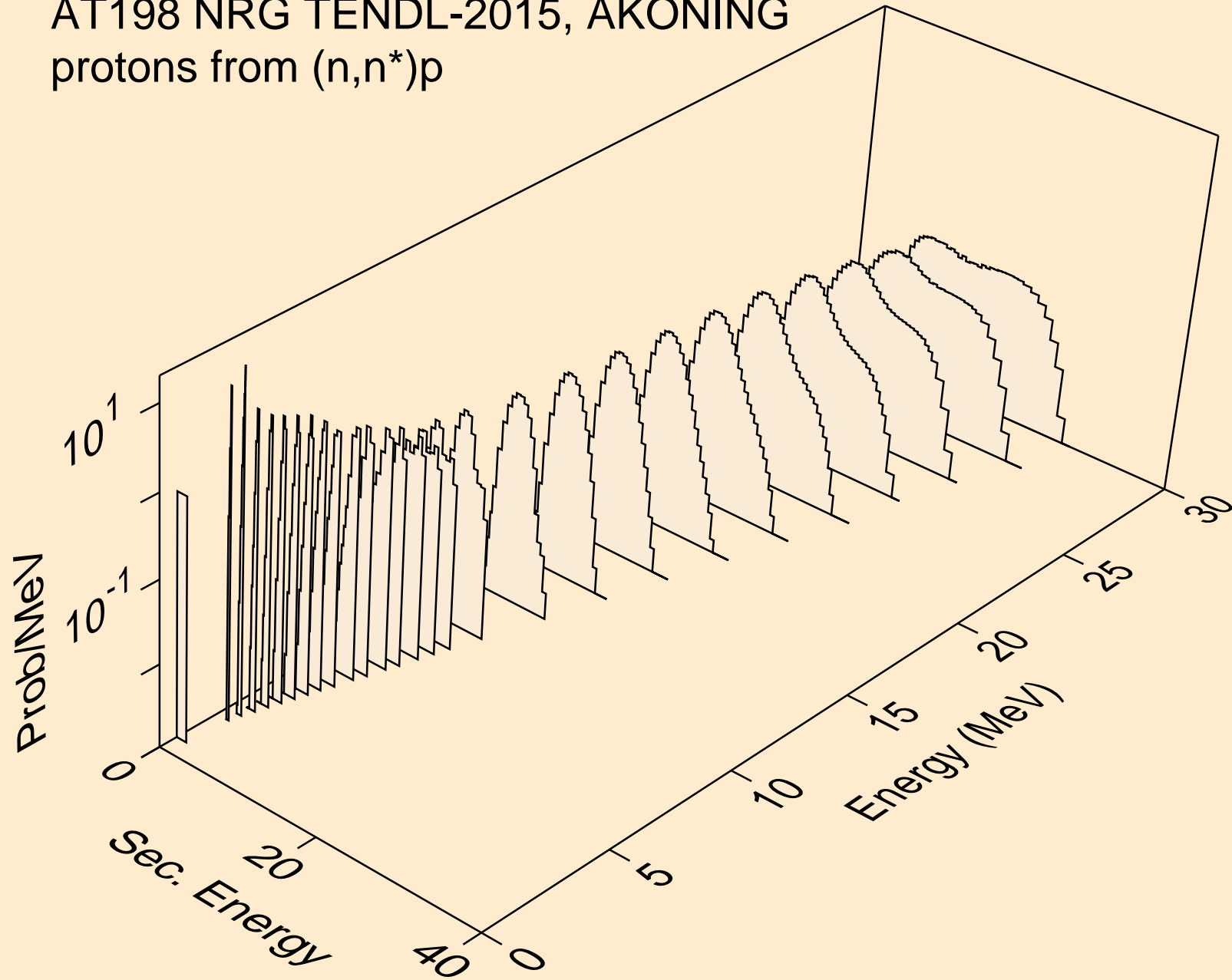
Particle production cross sections



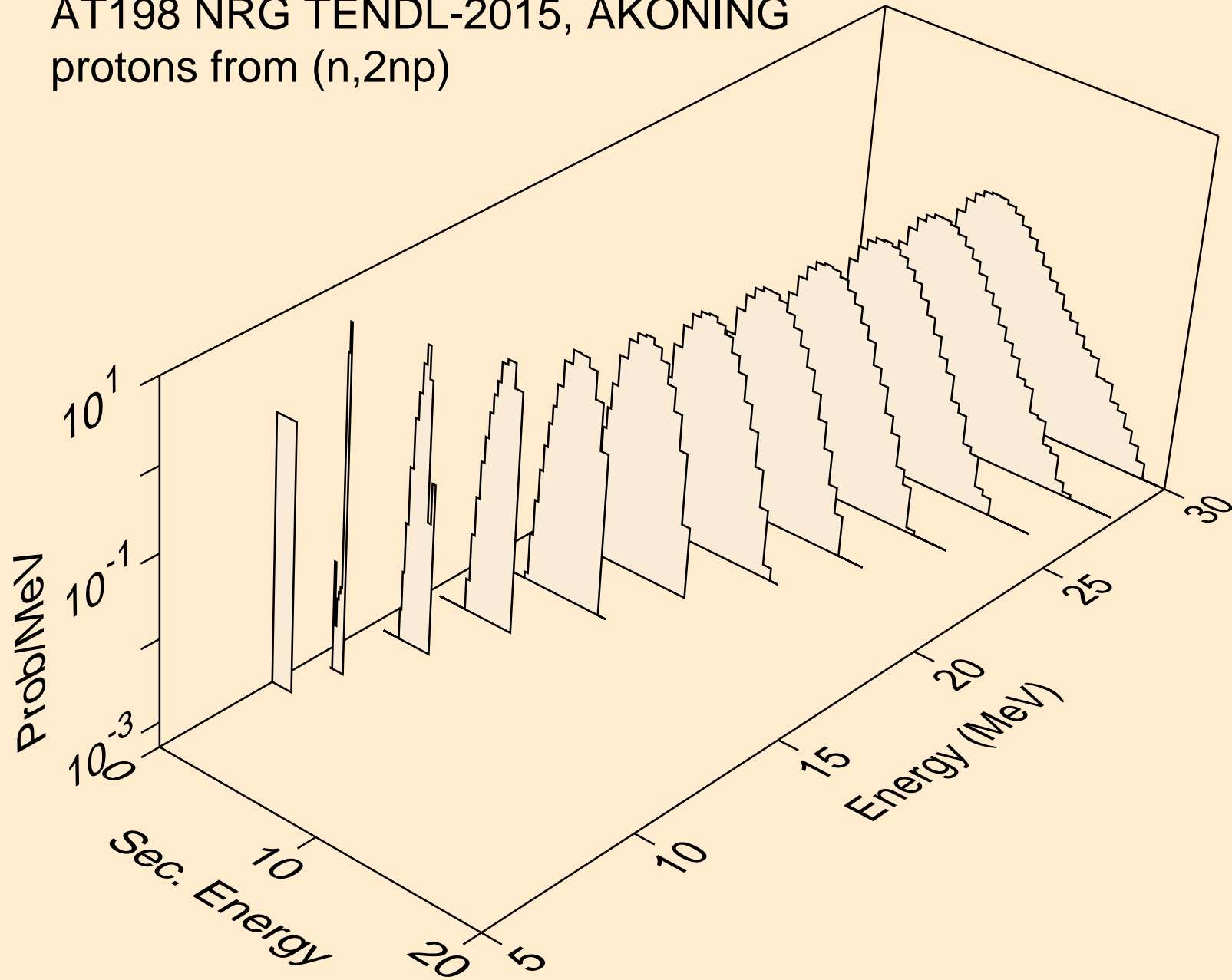
AT198 NRG TENDL-2015, AKONING
protons from (n,x)



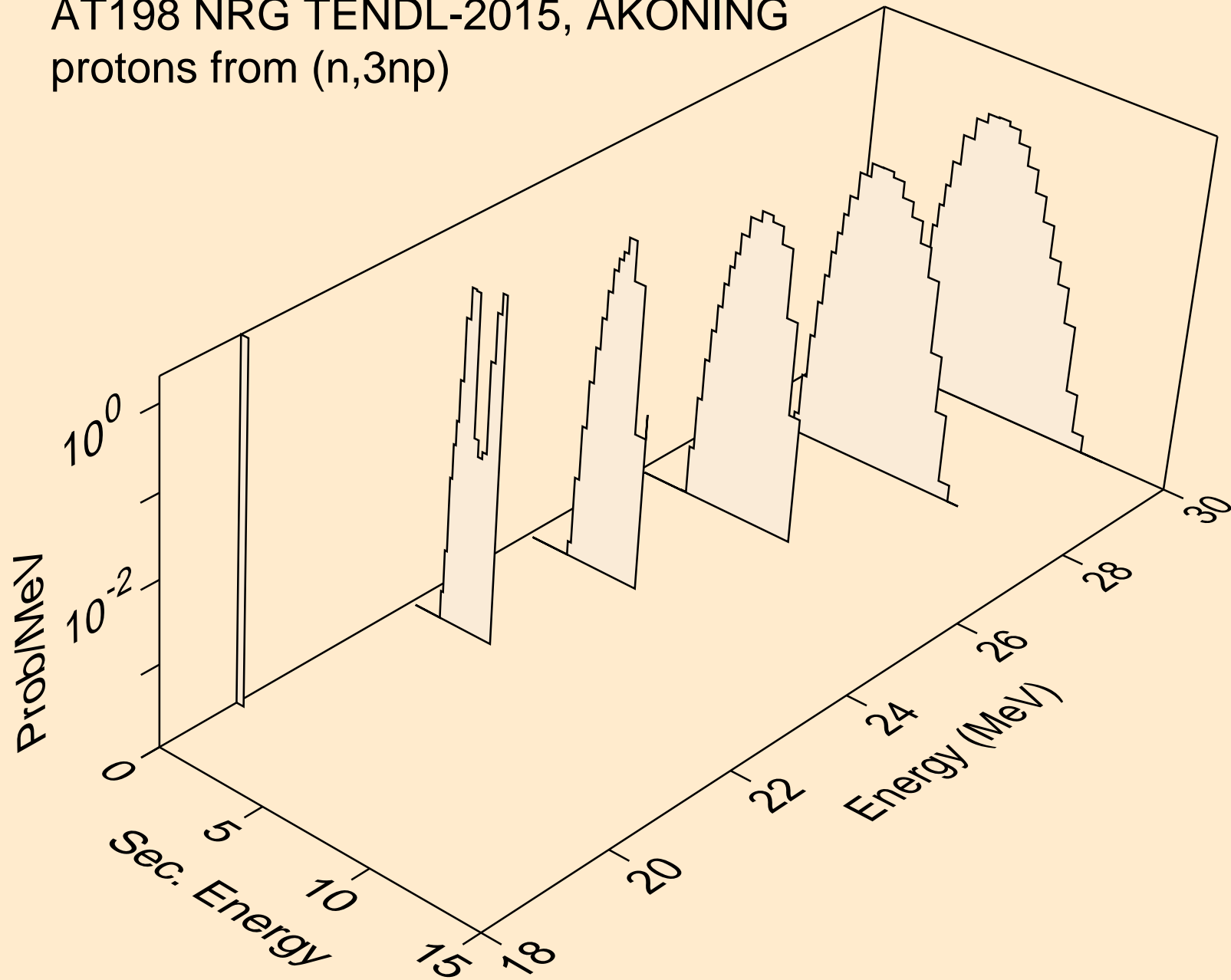
AT198 NRG TENDL-2015, AKONING
protons from (n,n*)p



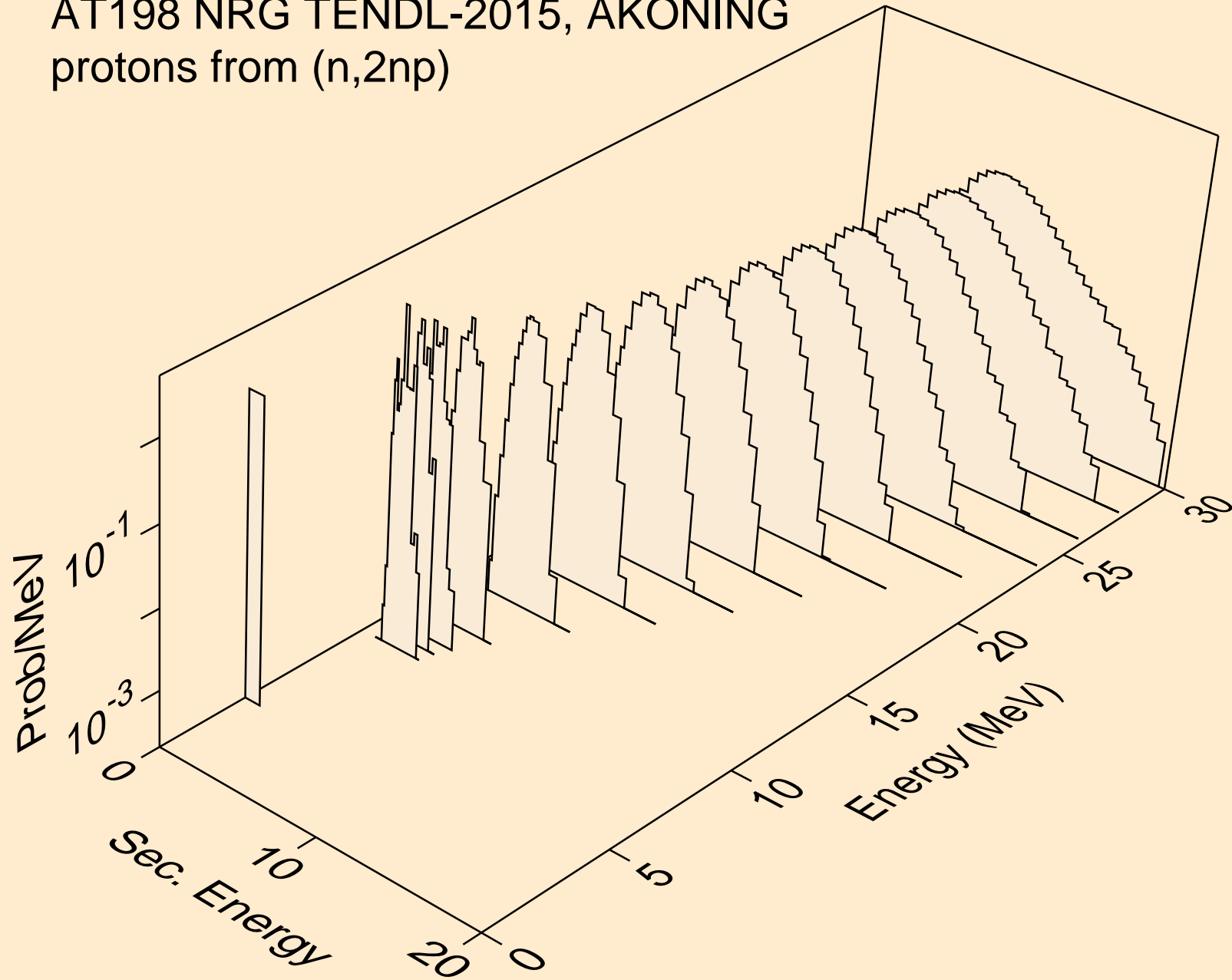
AT198 NRG TENDL-2015, AKONING
protons from (n,2np)



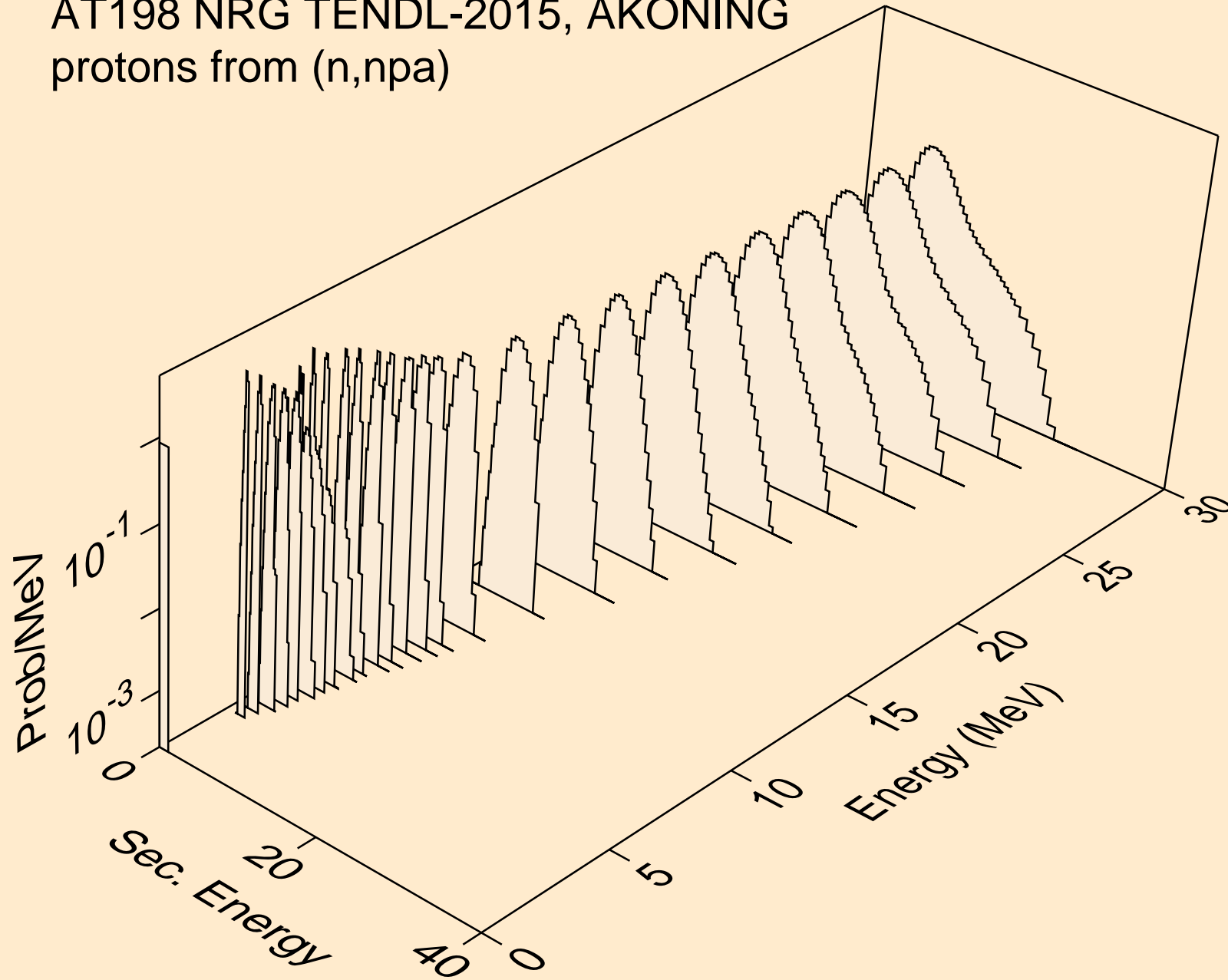
AT198 NRG TENDL-2015, AKONING
protons from (n,3np)



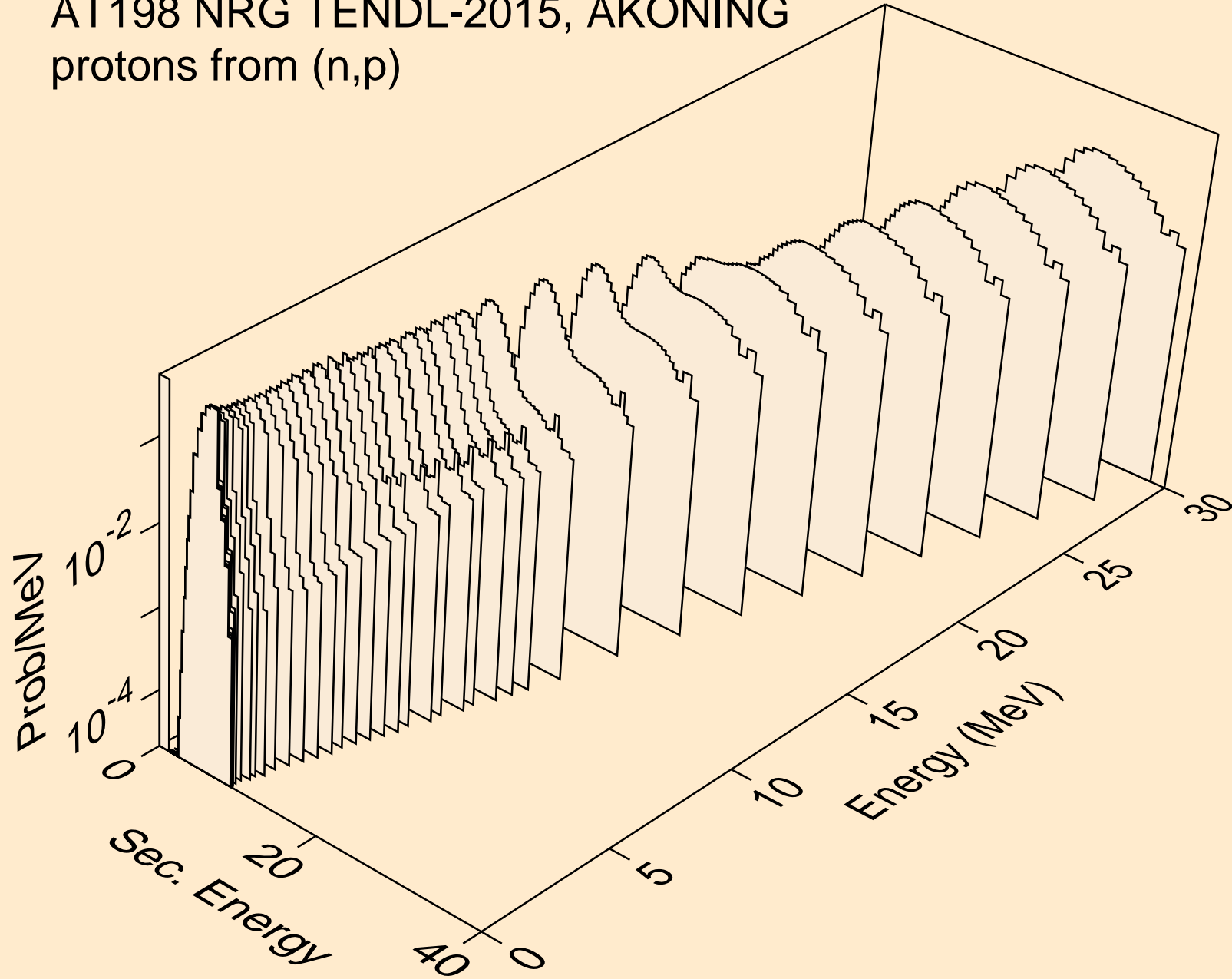
AT198 NRG TENDL-2015, AKONING
protons from (n,2np)



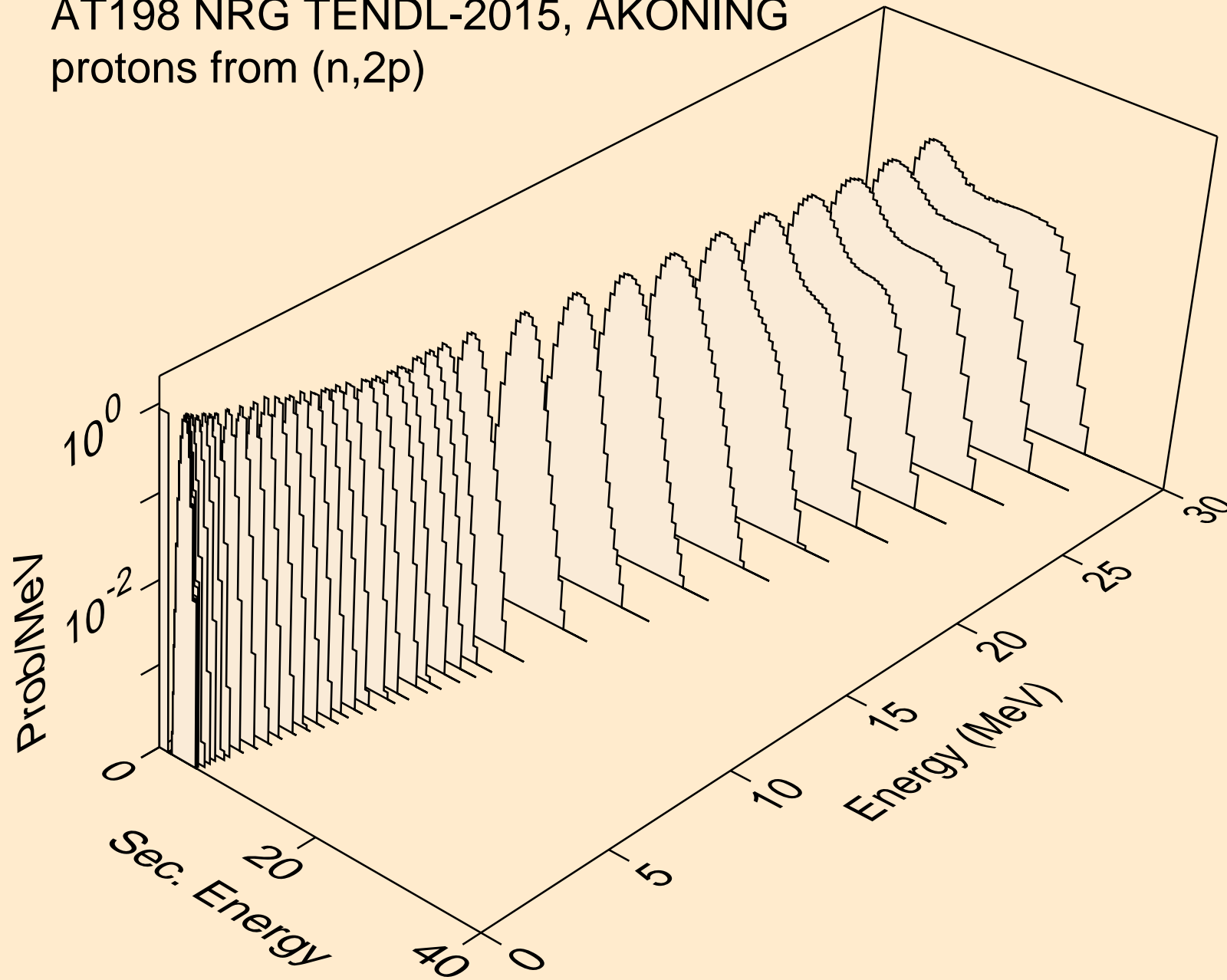
AT198 NRG TENDL-2015, AKONING
protons from (n,npa)



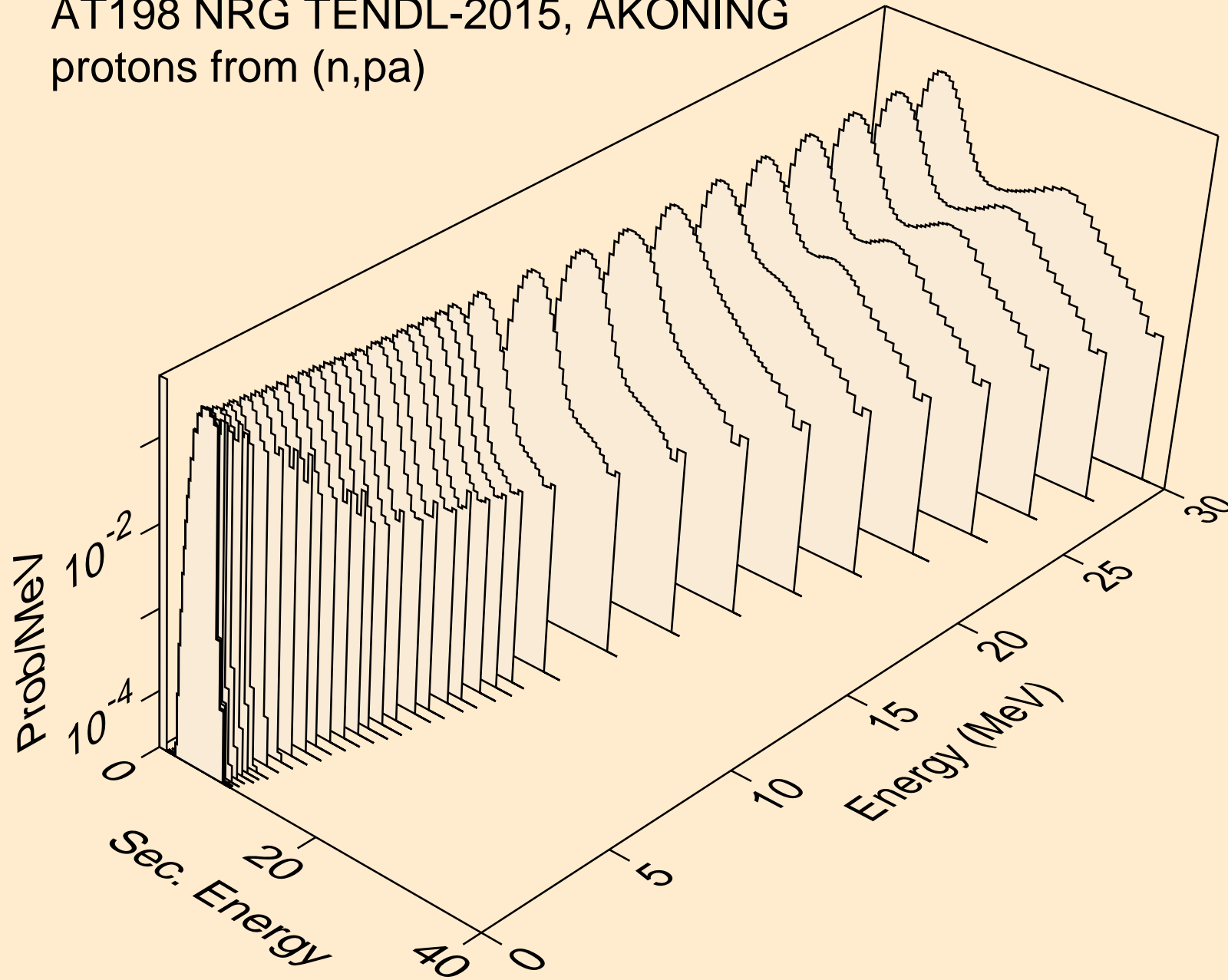
AT198 NRG TENDL-2015, AKONING
protons from (n,p)



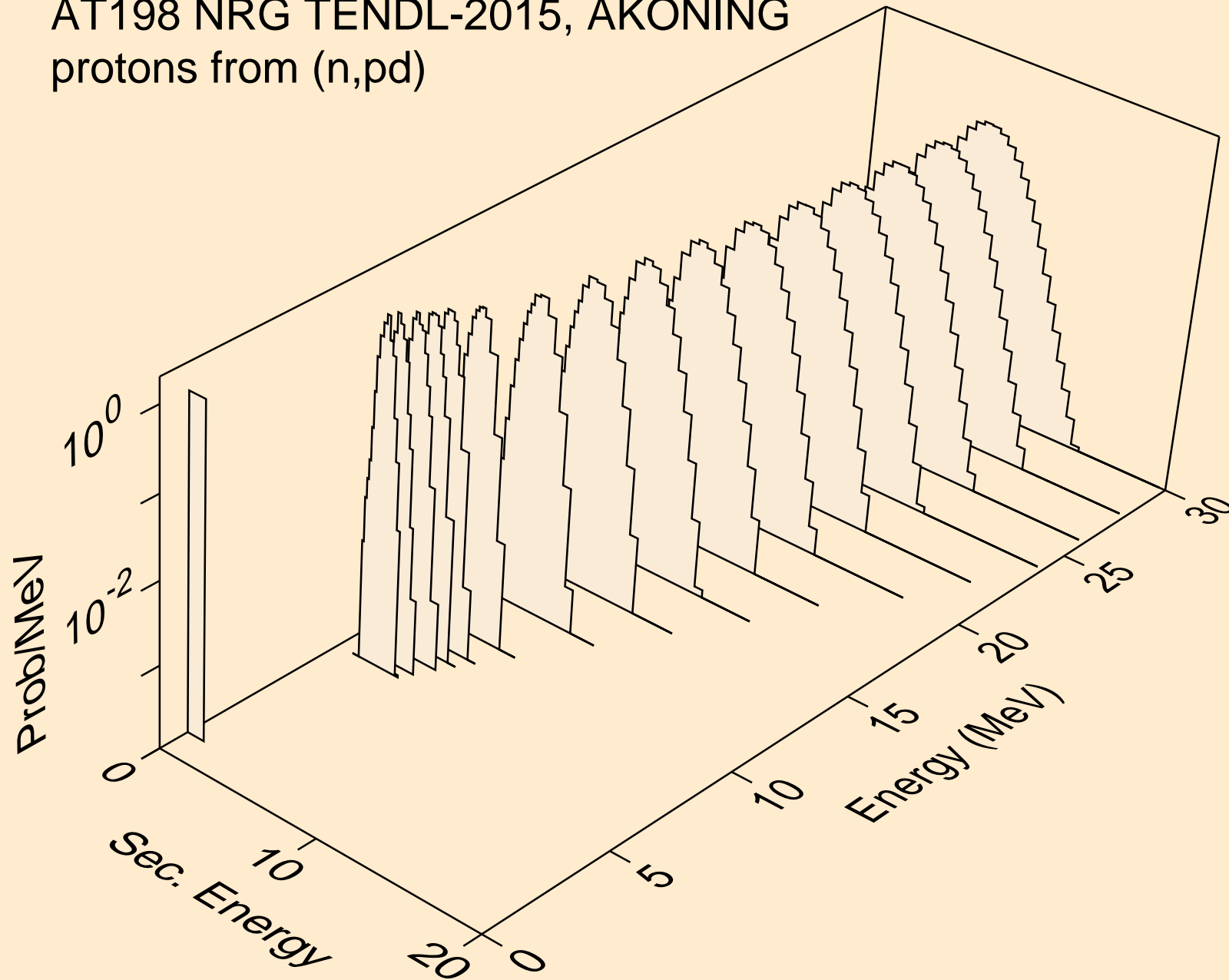
AT198 NRG TENDL-2015, AKONING
protons from (n,2p)



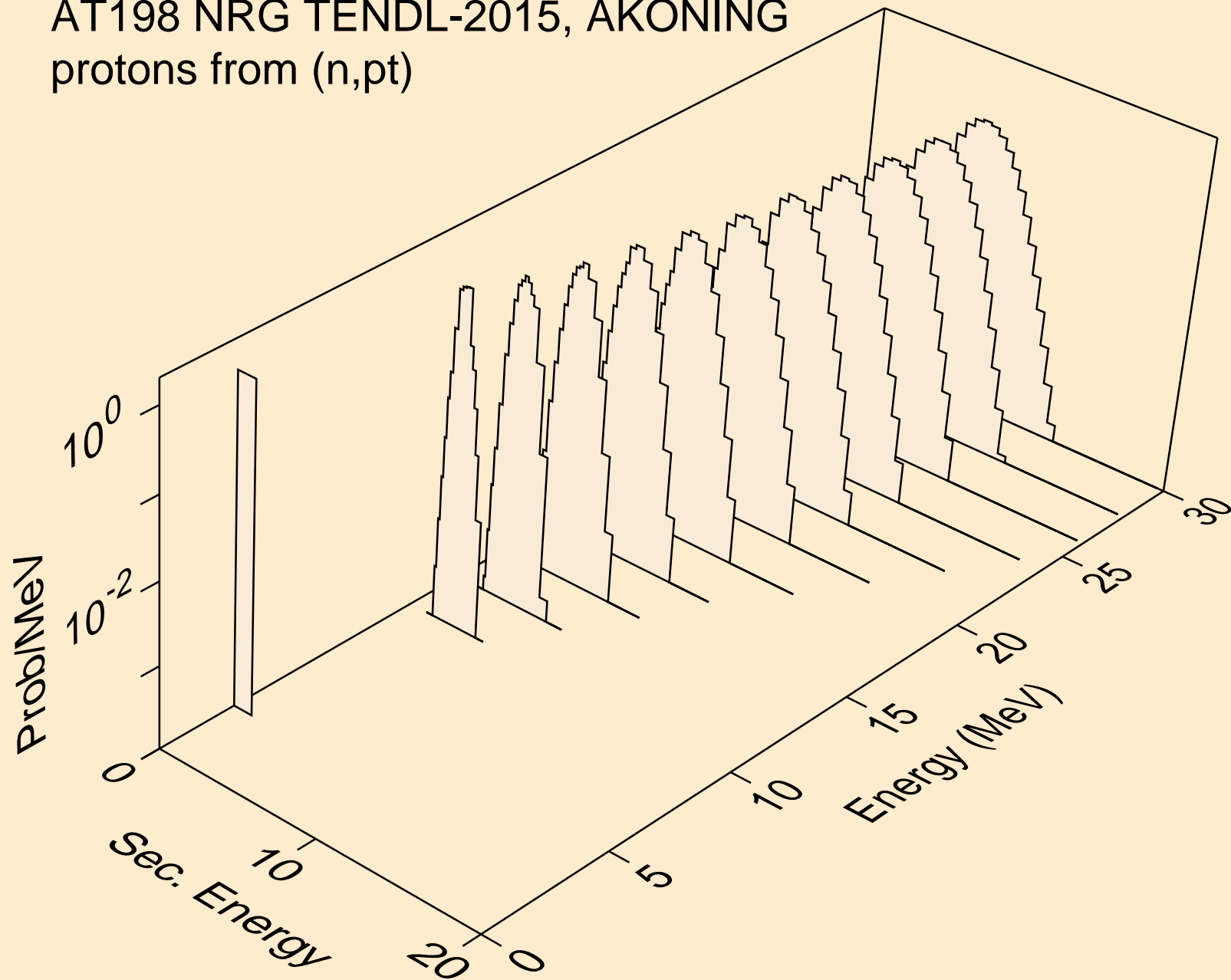
AT198 NRG TENDL-2015, AKONING
protons from (n,pa)



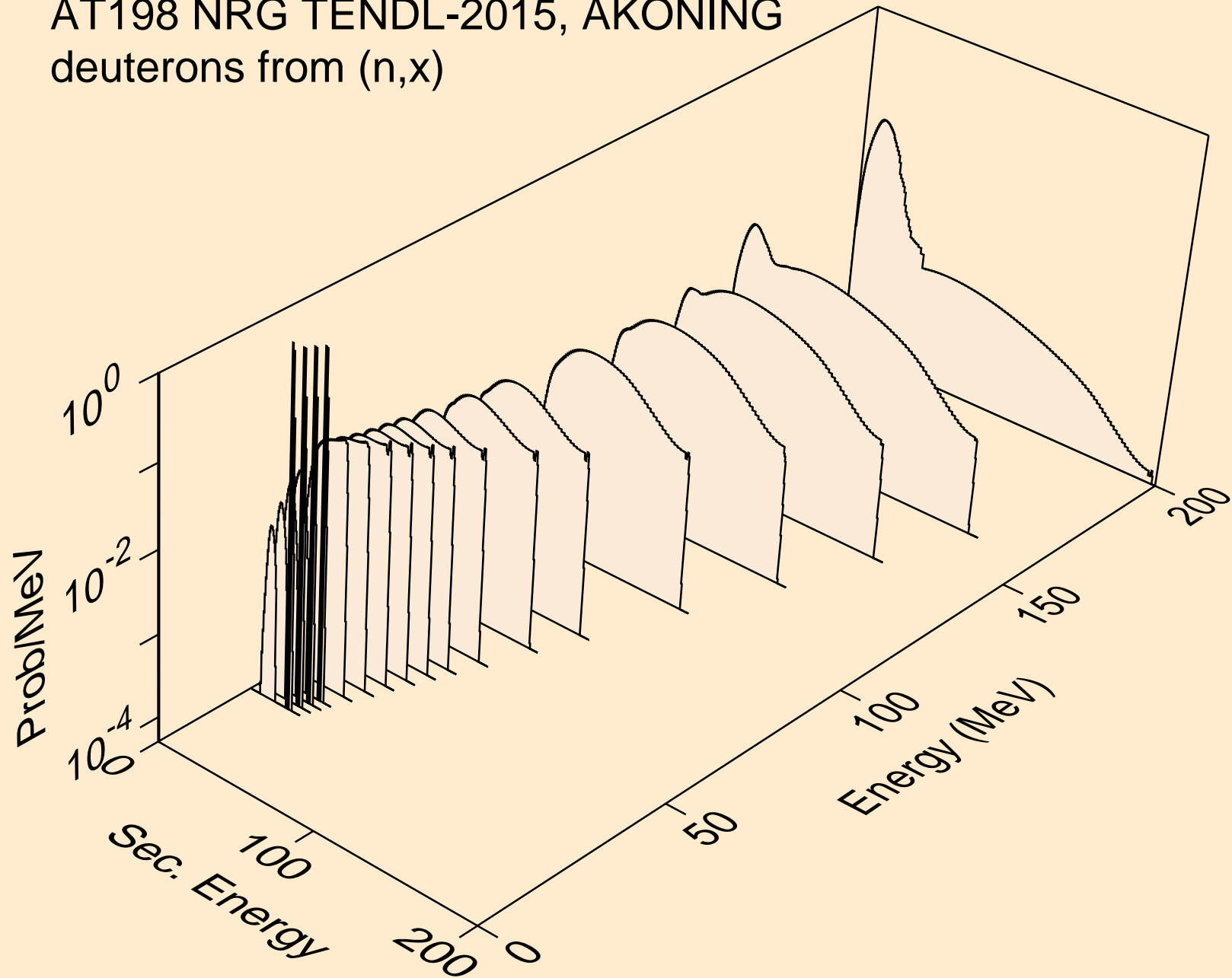
AT198 NRG TENDL-2015, AKONING
protons from (n,pd)



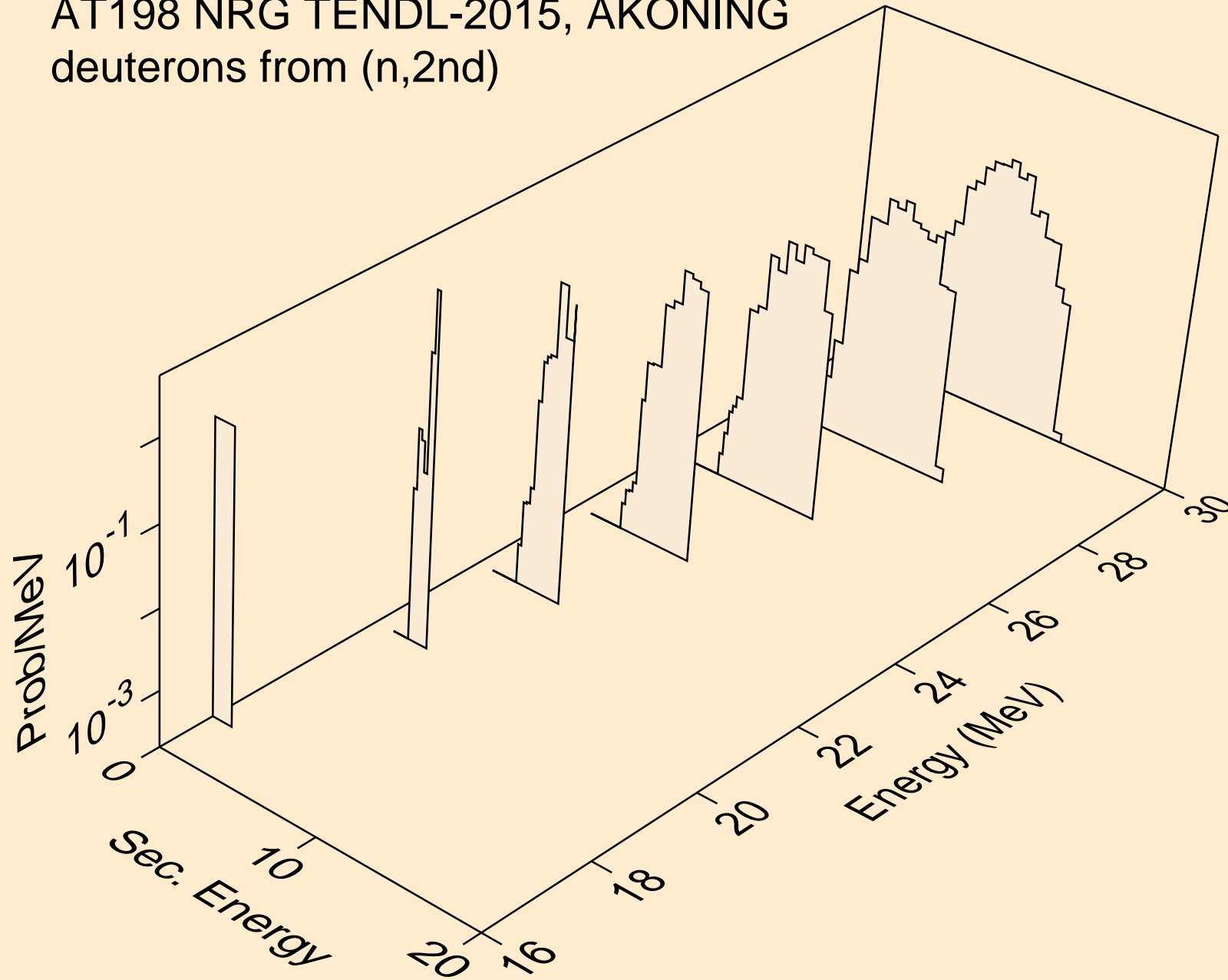
AT198 NRG TENDL-2015, AKONING
protons from (n,pt)



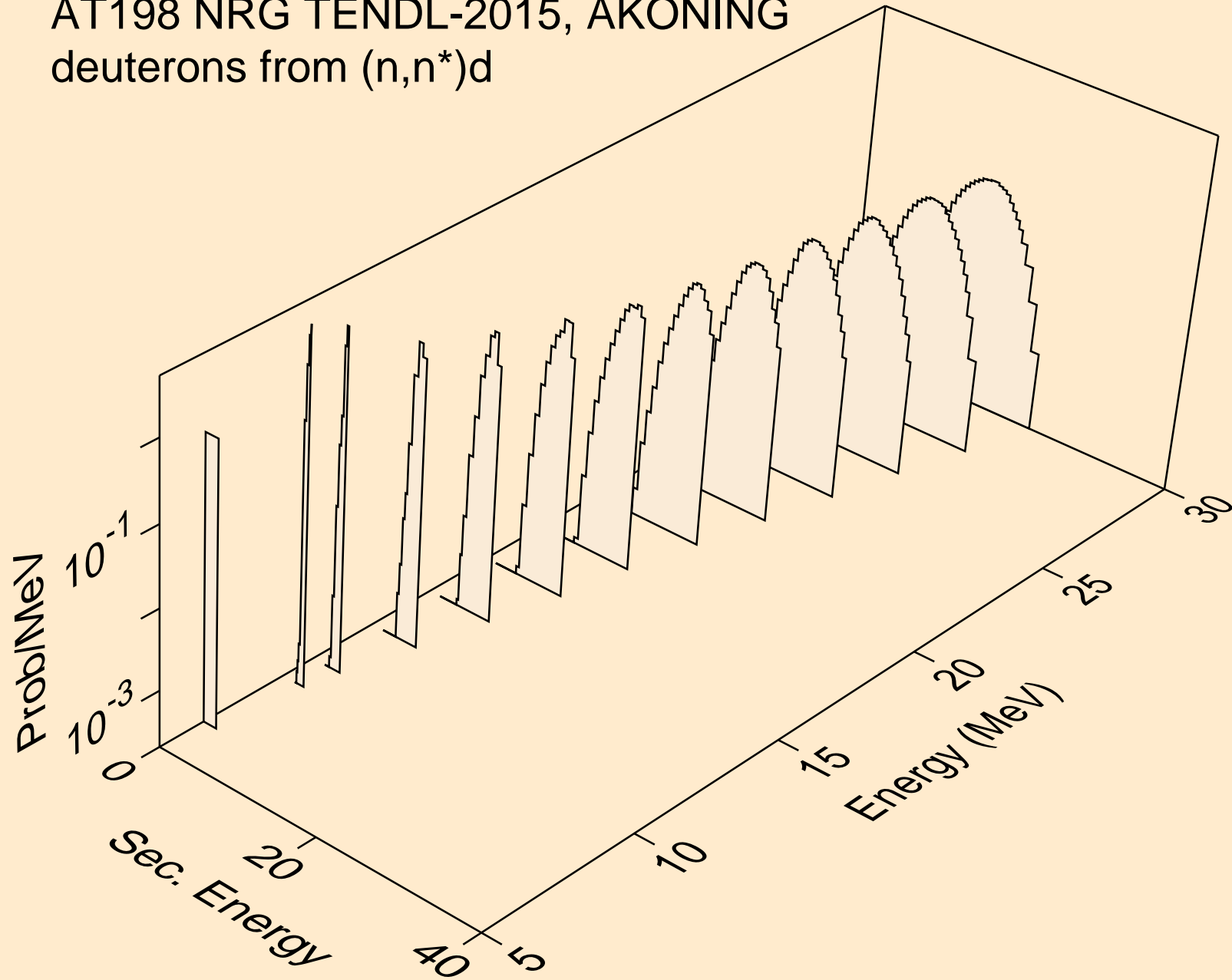
AT198 NRG TENDL-2015, AKONING
deuterons from (n,x)



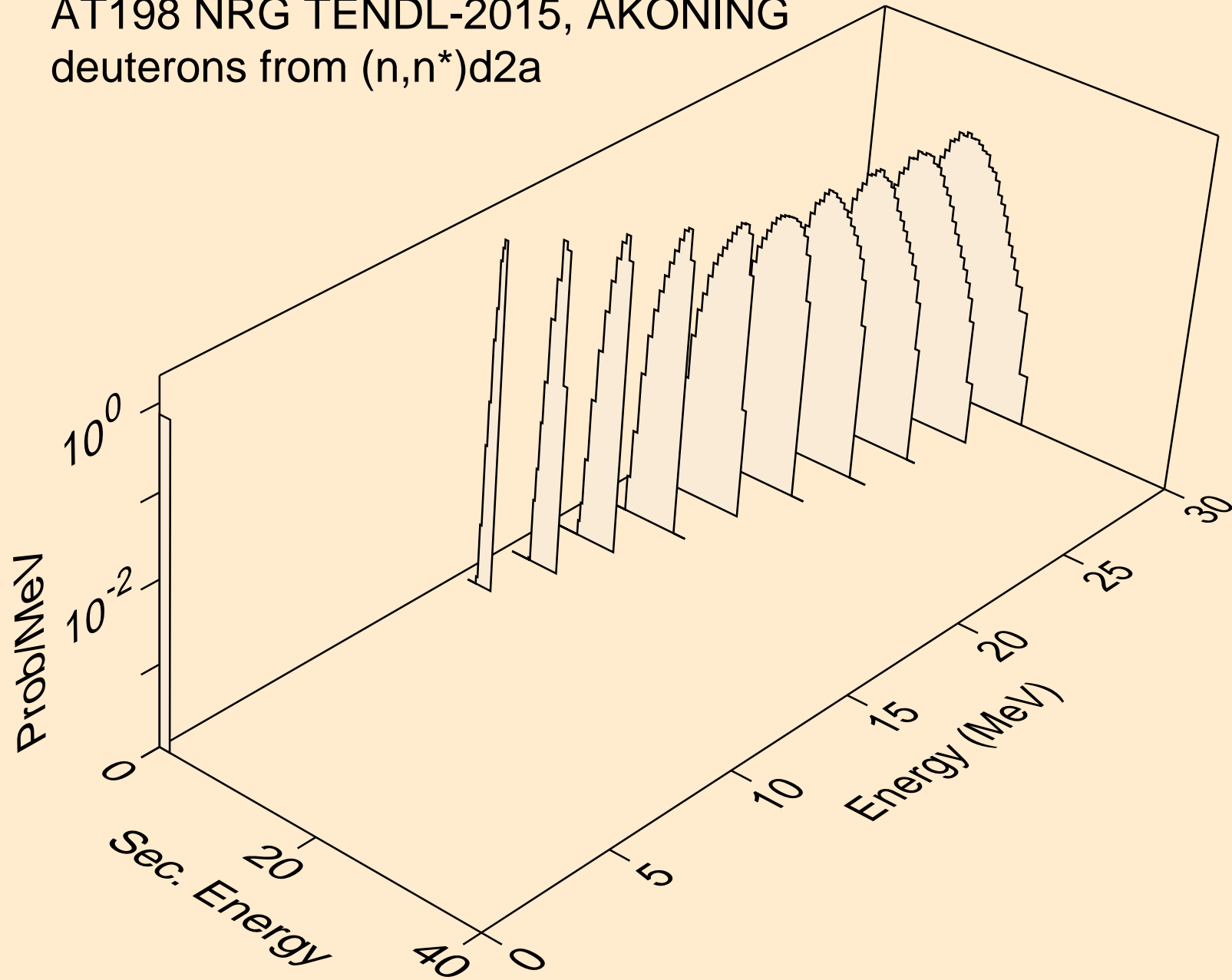
AT198 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



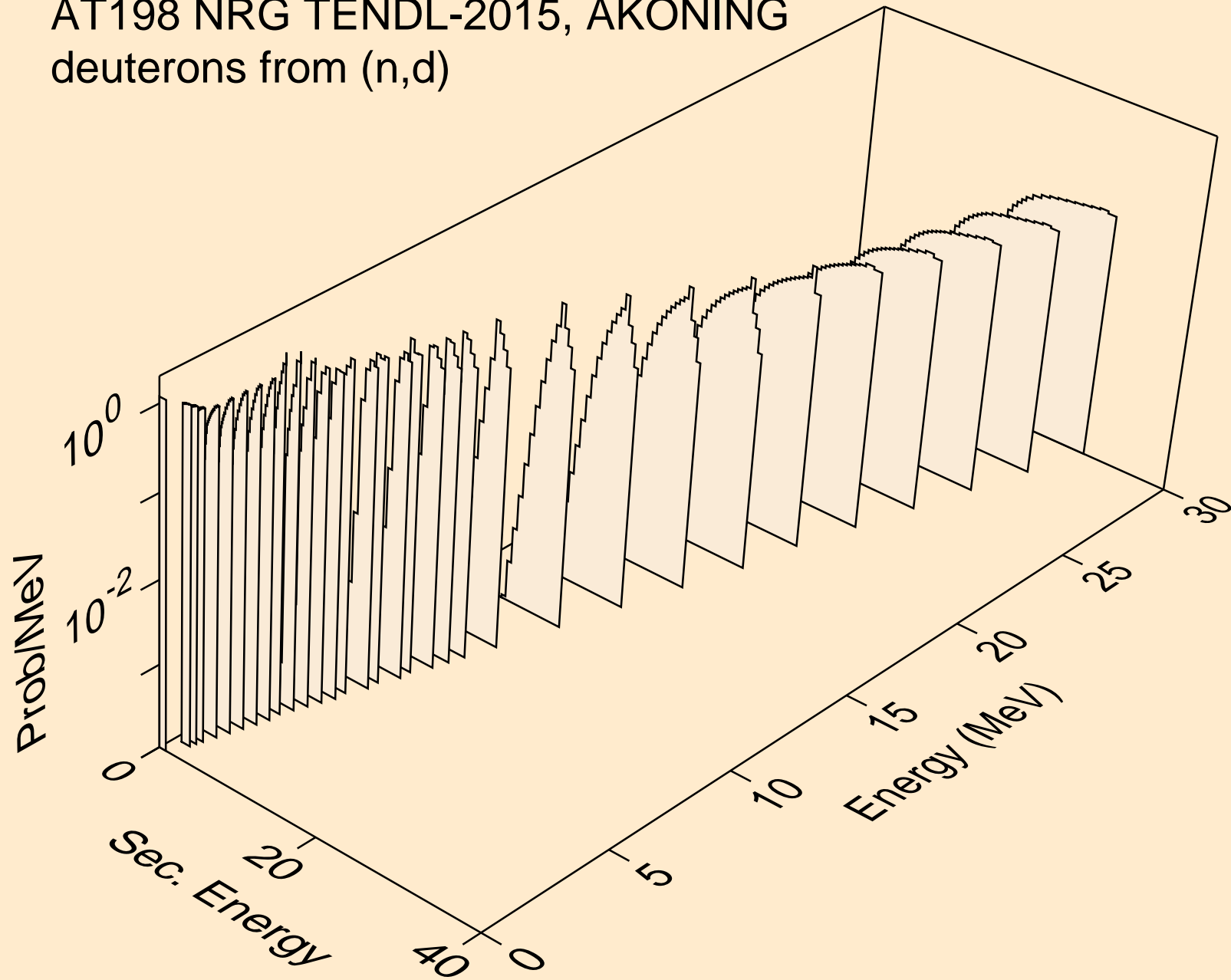
AT198 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



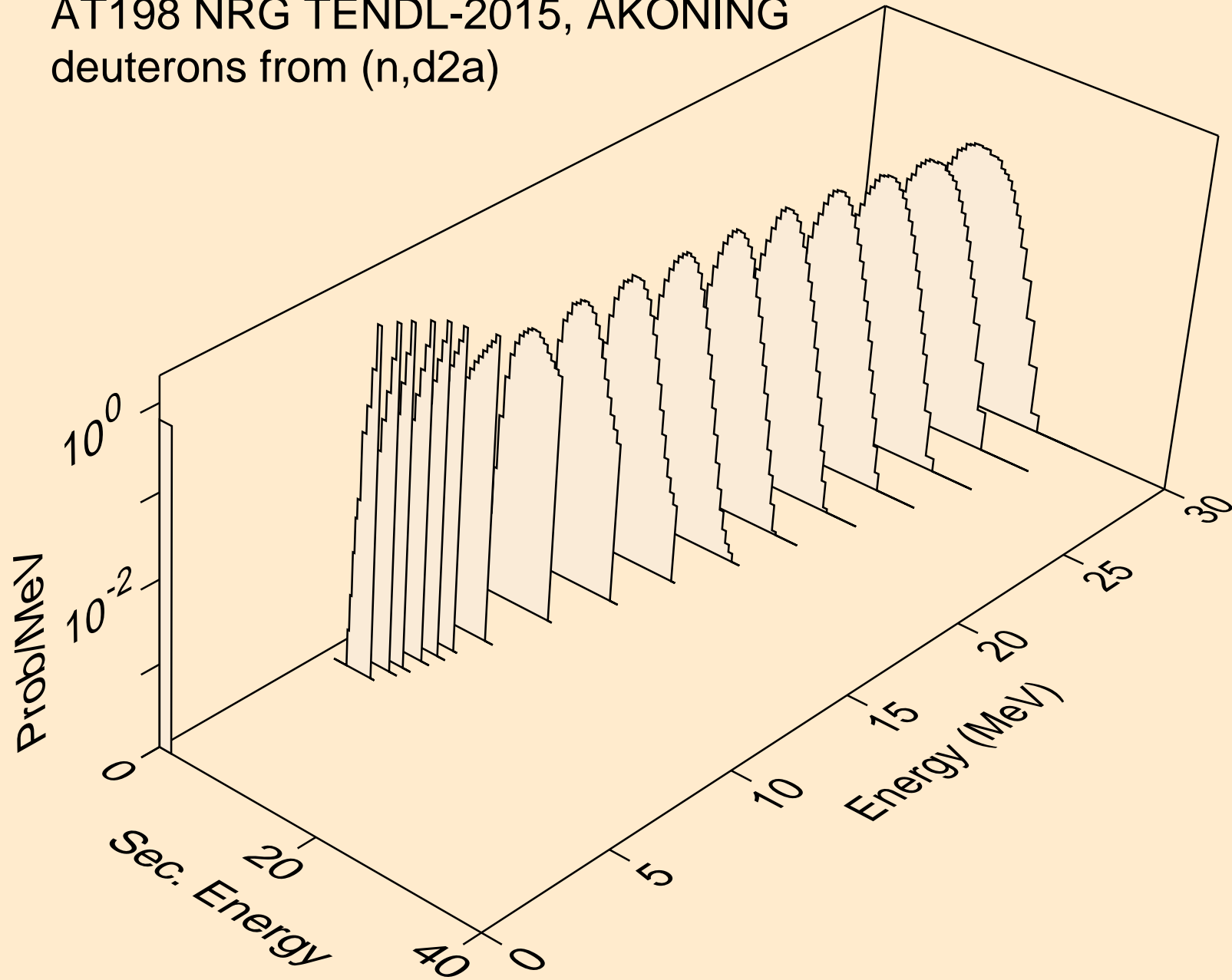
AT198 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



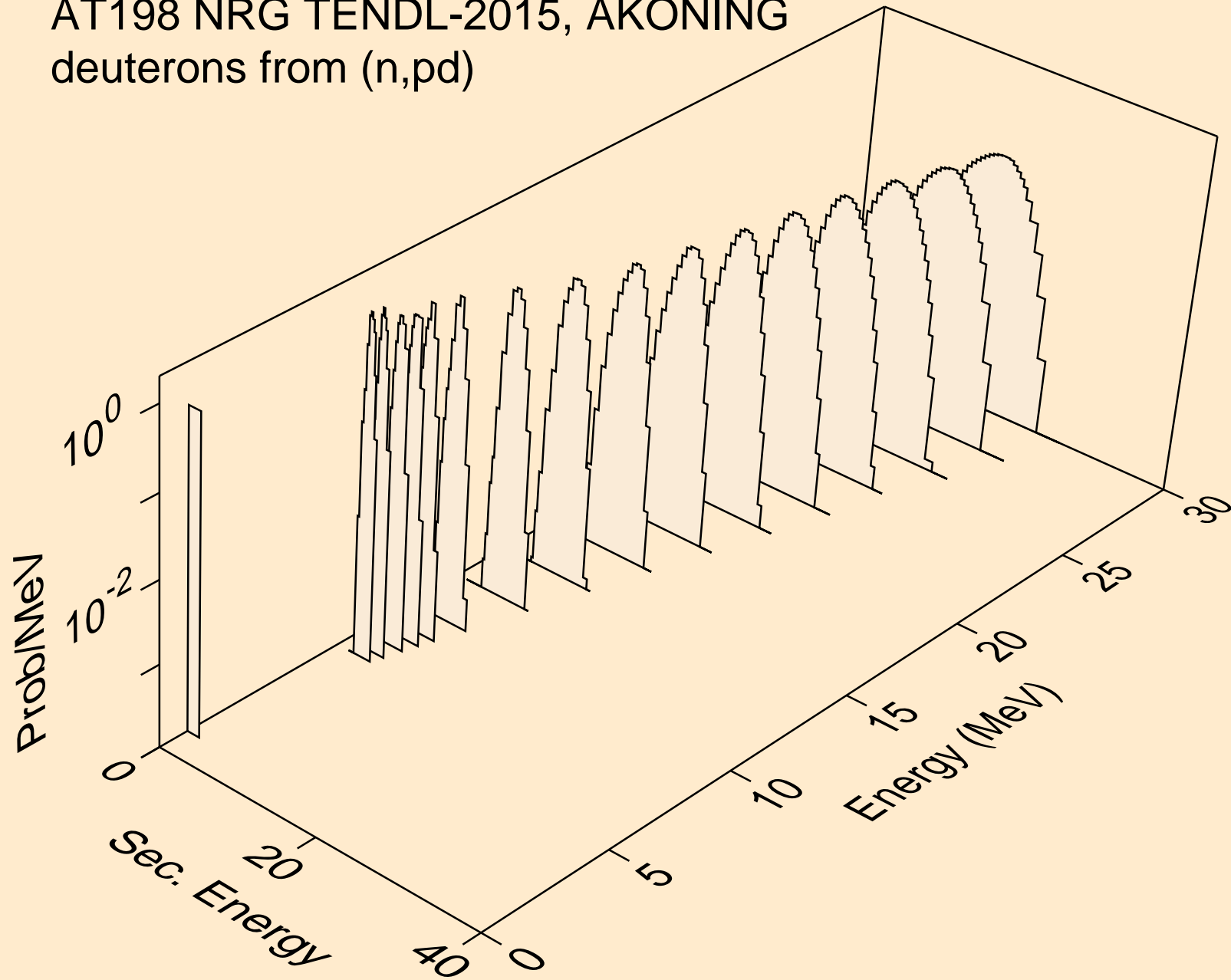
AT198 NRG TENDL-2015, AKONING
deuterons from (n,d)



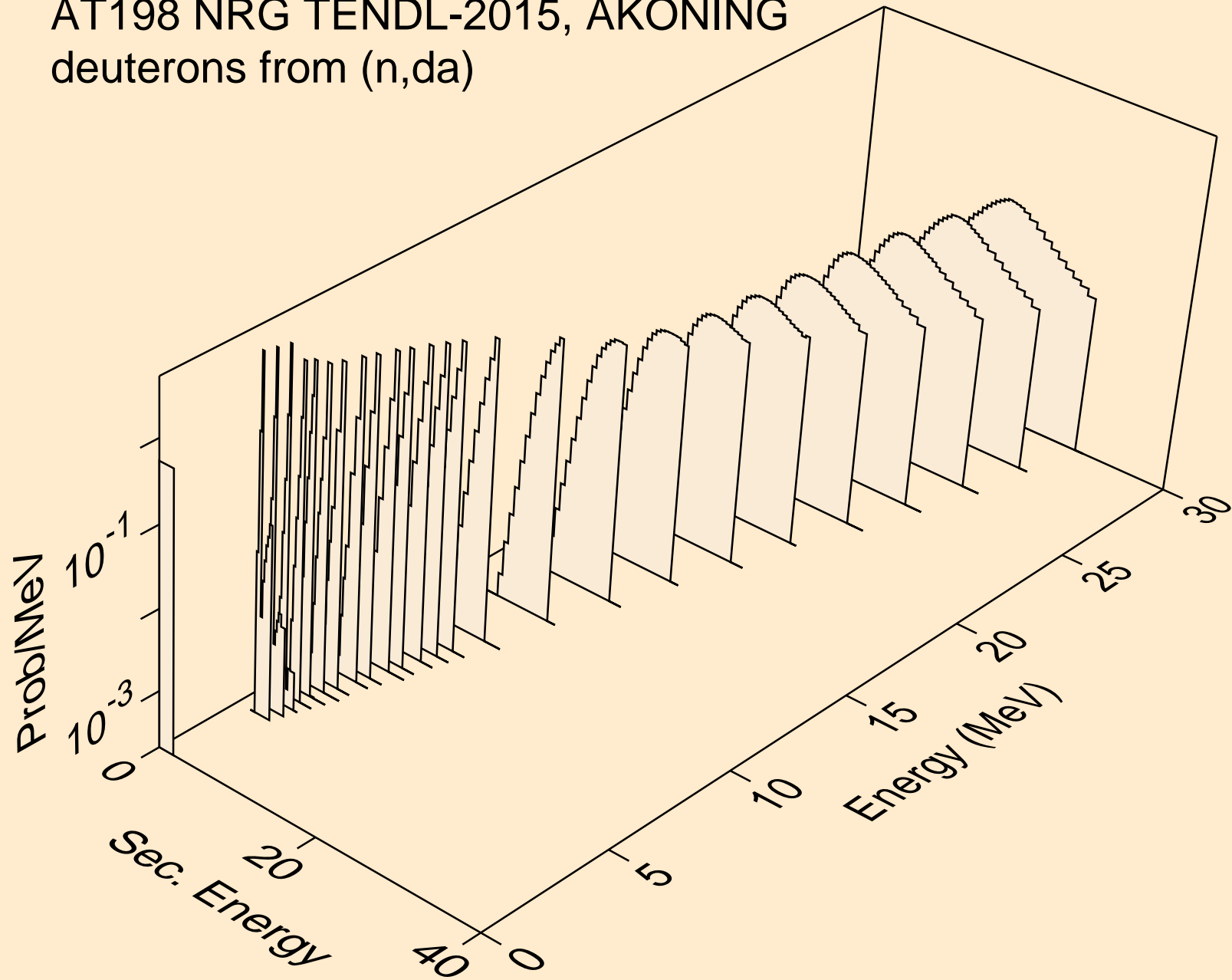
AT198 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



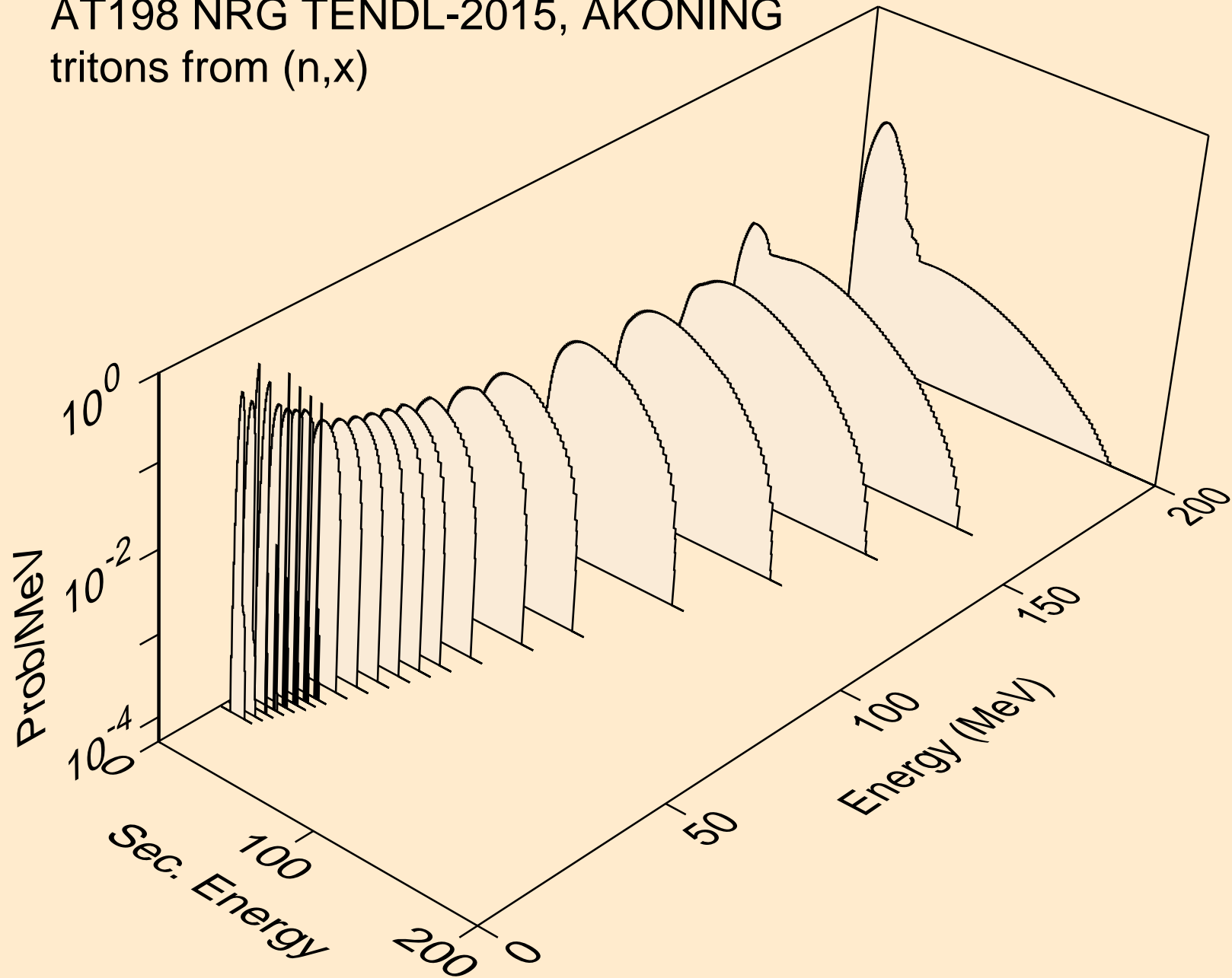
AT198 NRG TENDL-2015, AKONING
deuterons from (n,pd)



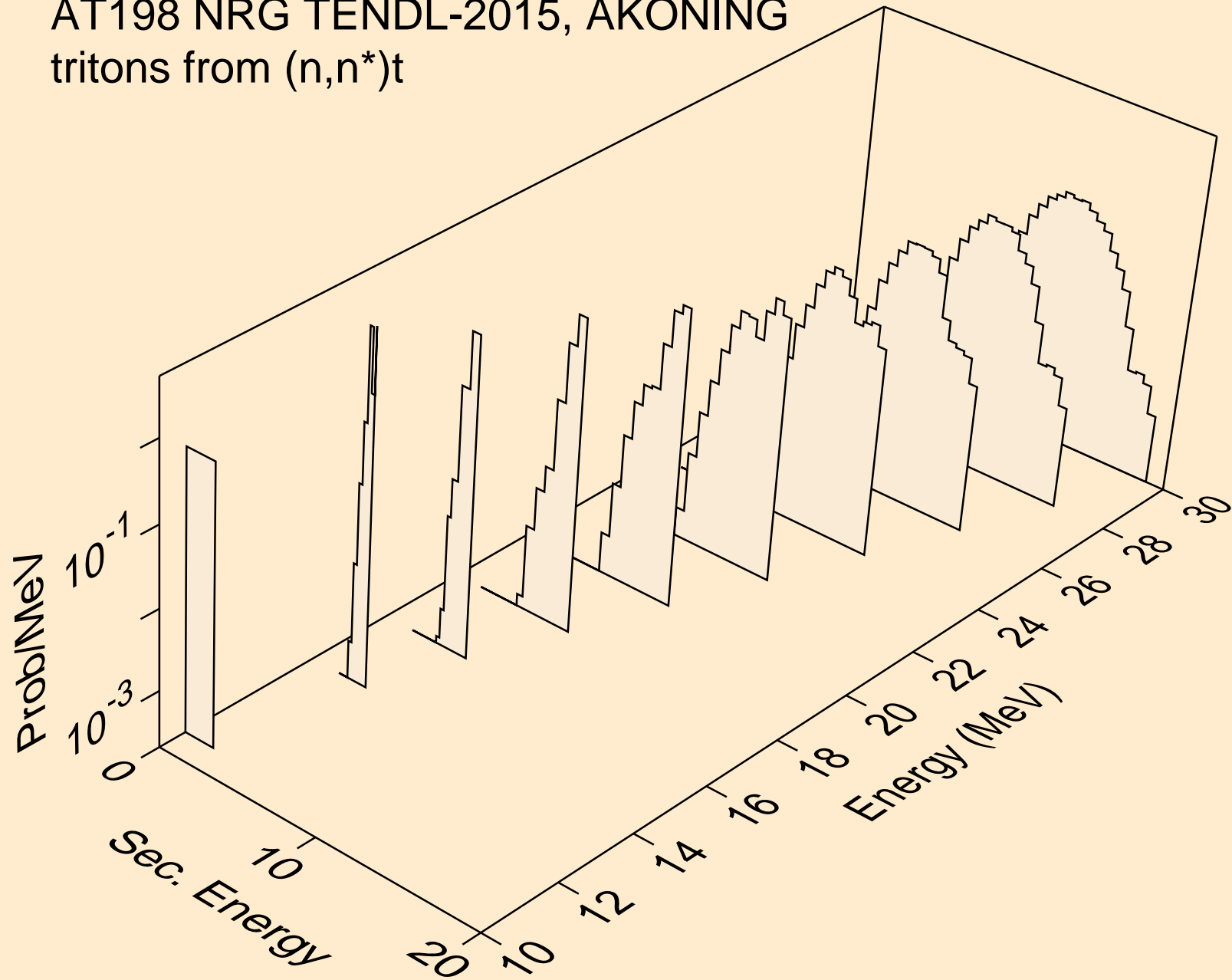
AT198 NRG TENDL-2015, AKONING
deuterons from (n,da)



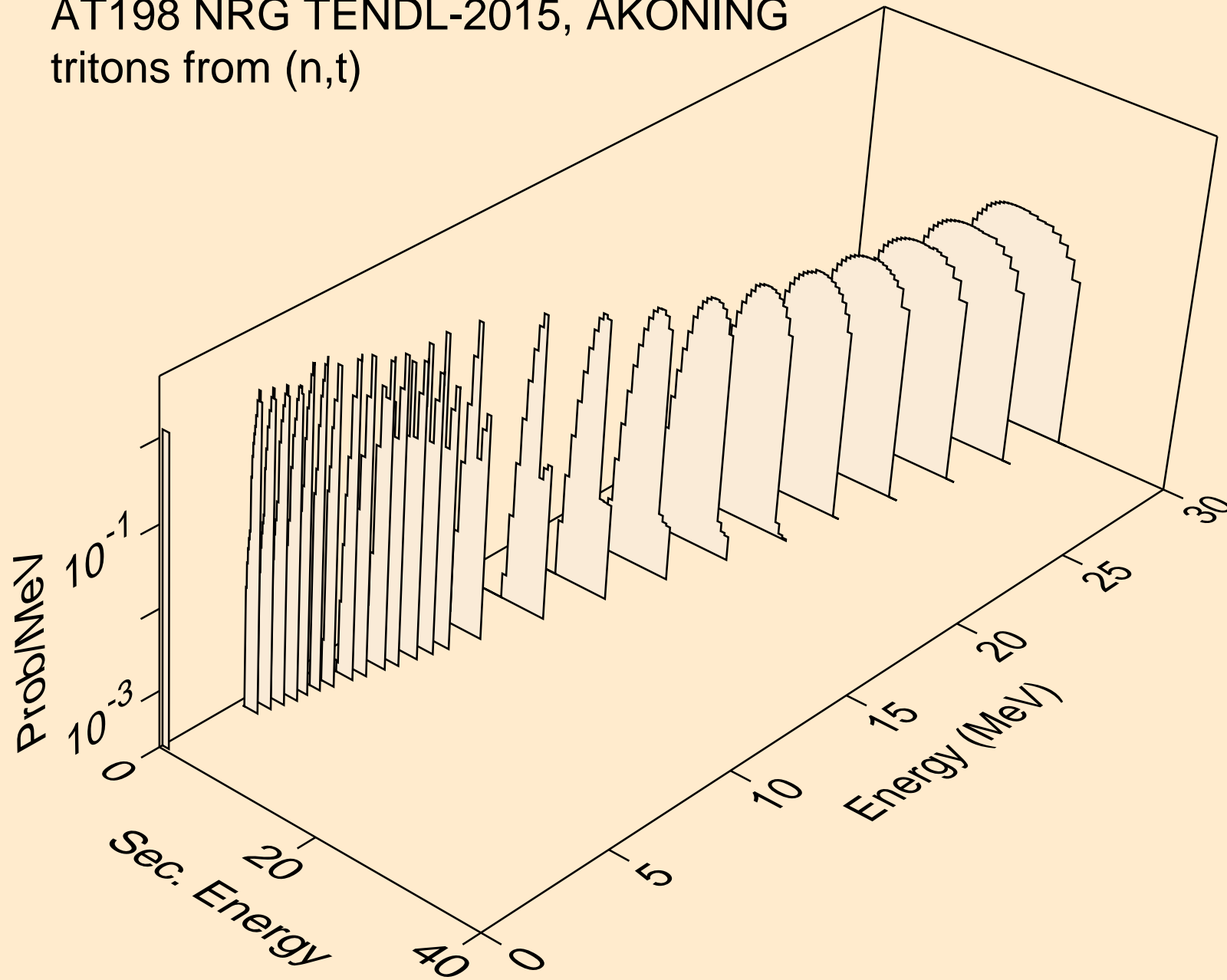
AT198 NRG TENDL-2015, AKONING
tritons from (n,x)



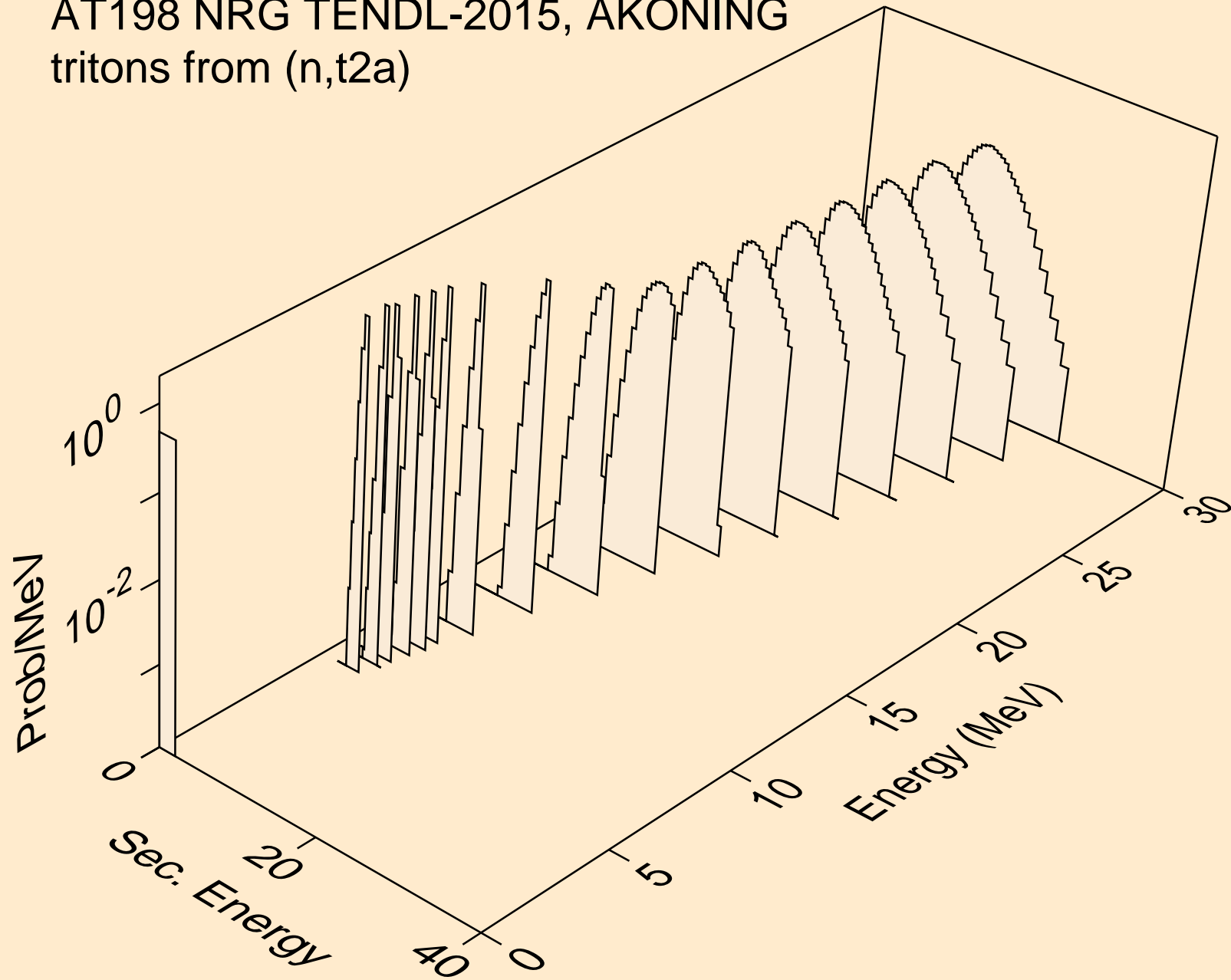
AT198 NRG TENDL-2015, AKONING
tritons from (n,n*)t



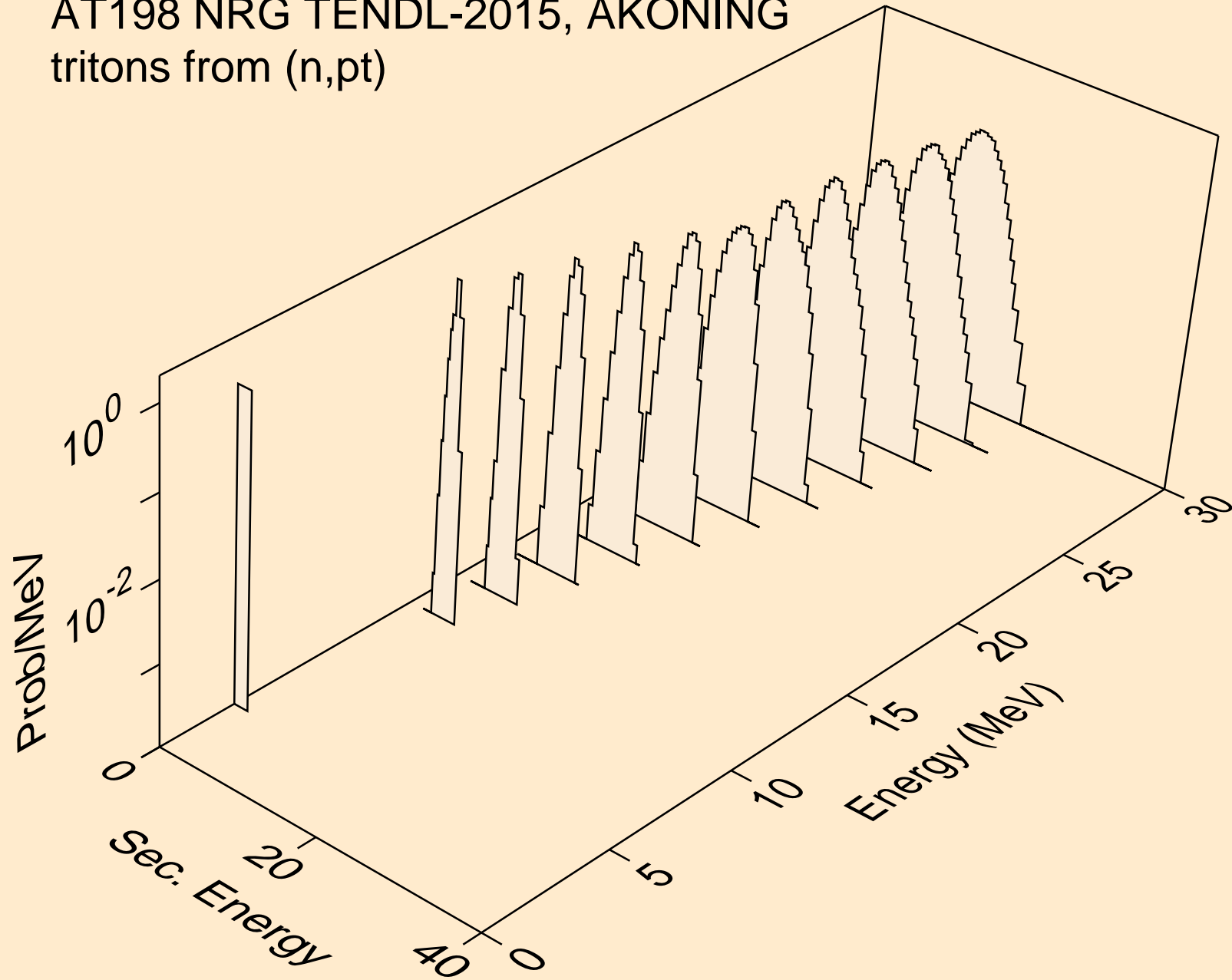
AT198 NRG TENDL-2015, AKONING
tritons from (n,t)



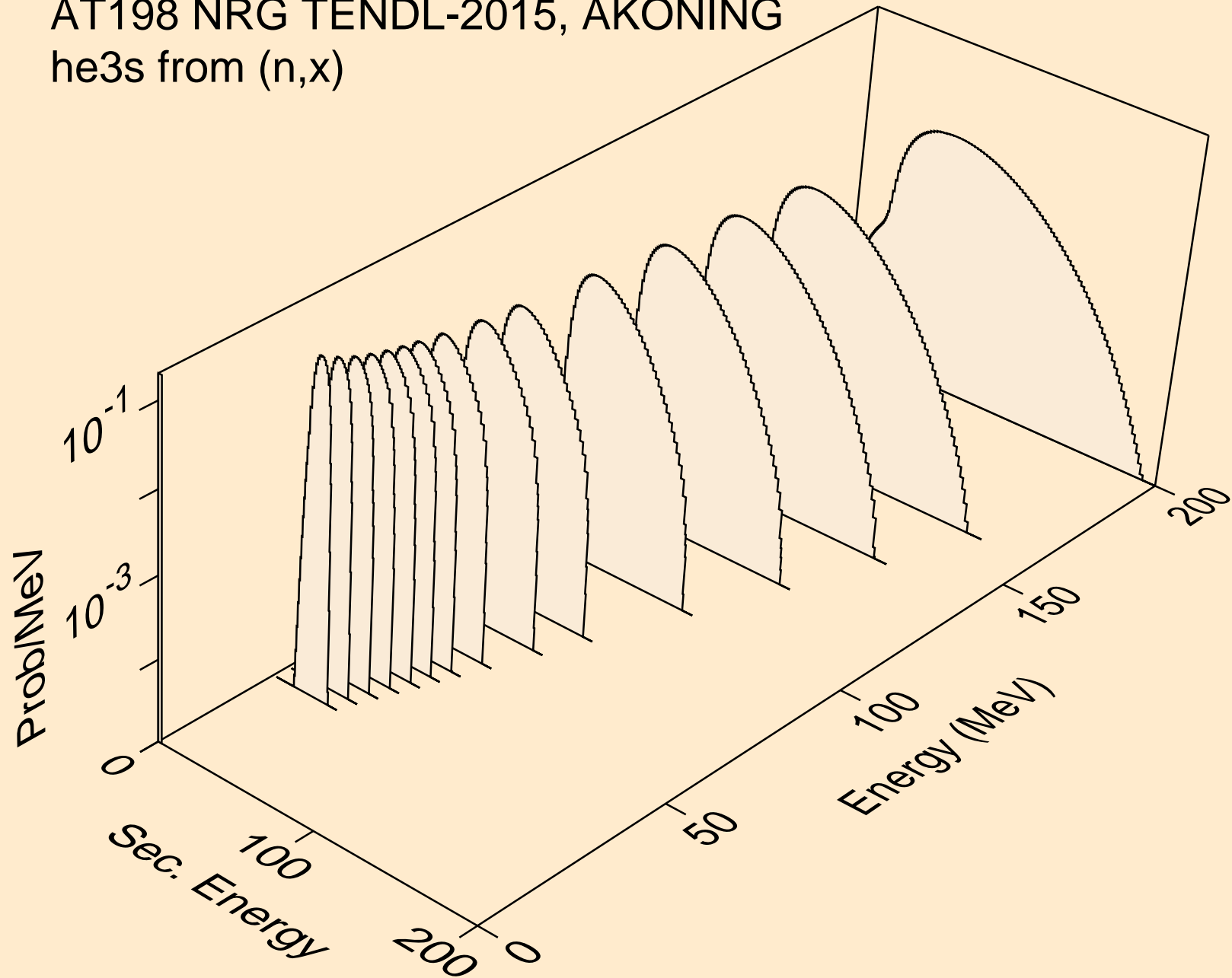
AT198 NRG TENDL-2015, AKONING
tritons from (n,t2a)



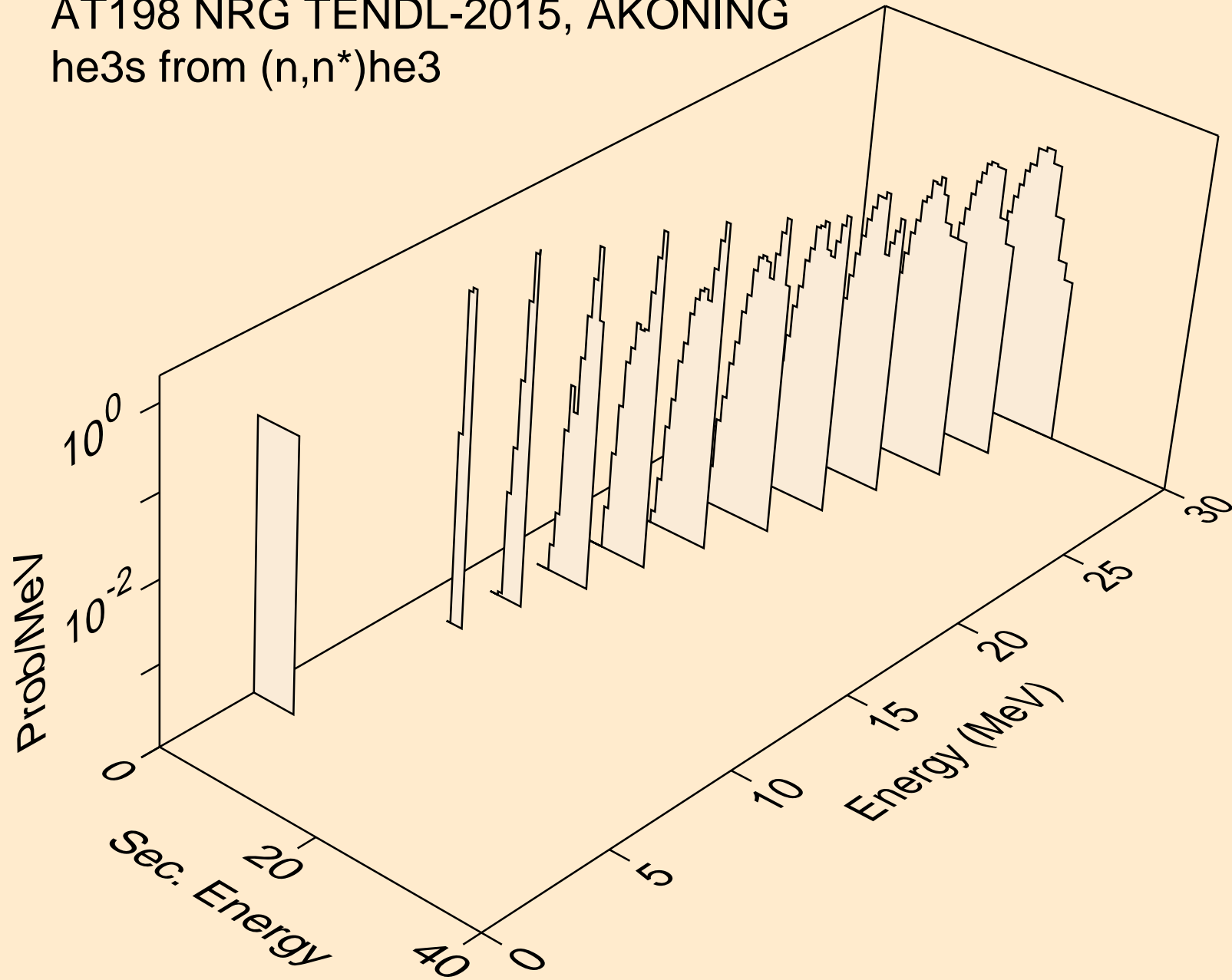
AT198 NRG TENDL-2015, AKONING
tritons from (n,pt)



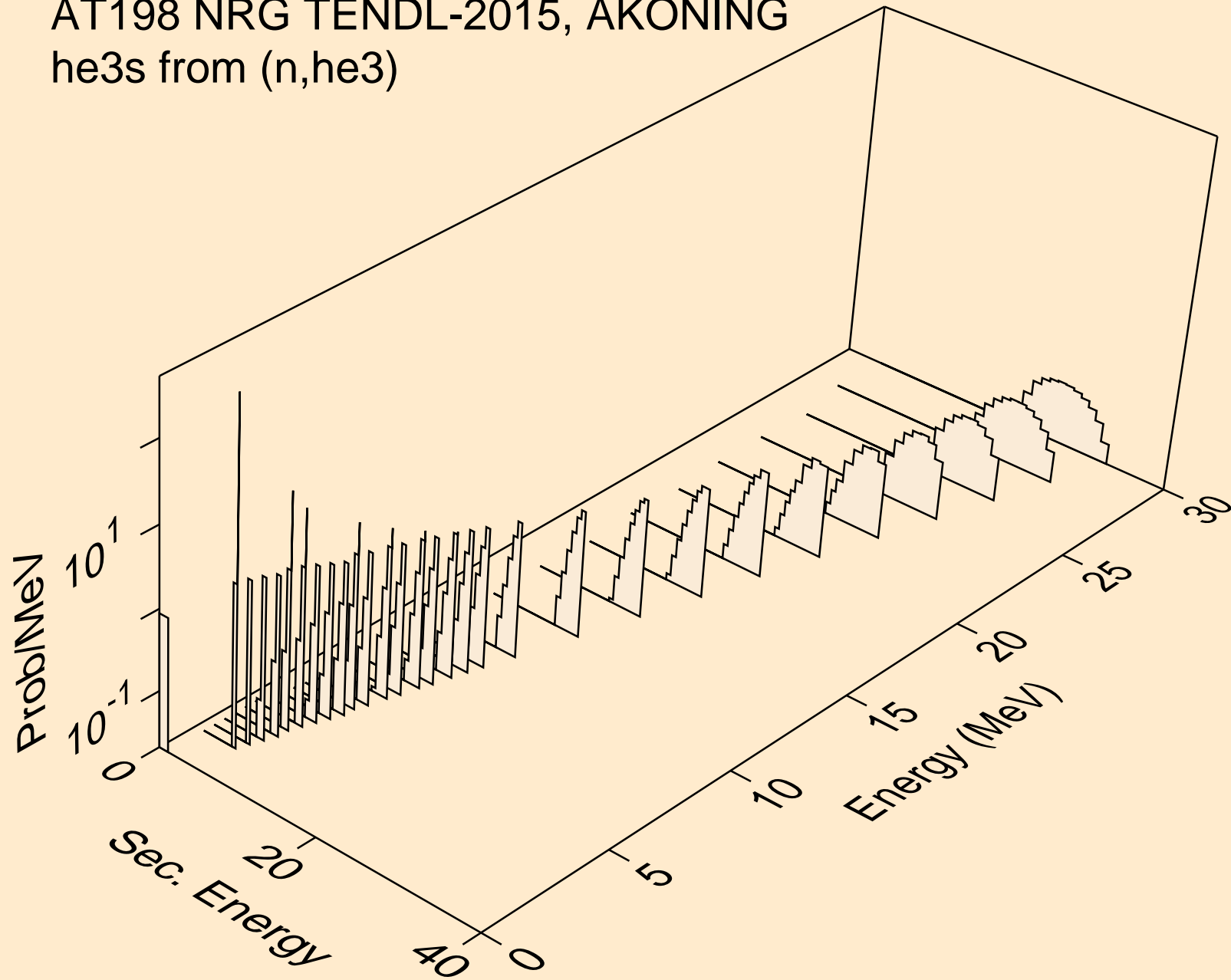
AT198 NRG TENDL-2015, AKONING
he3s from (n,x)



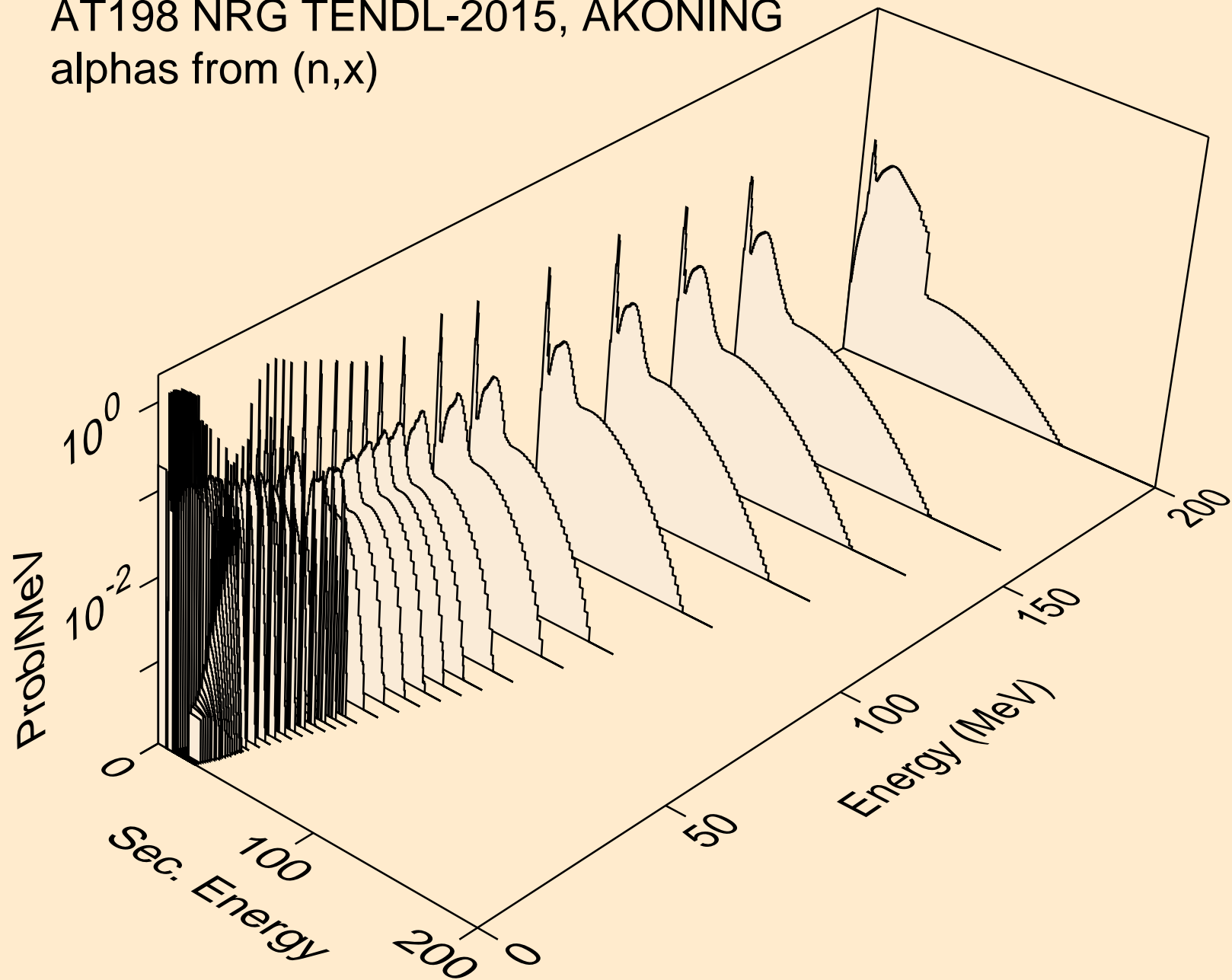
AT198 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



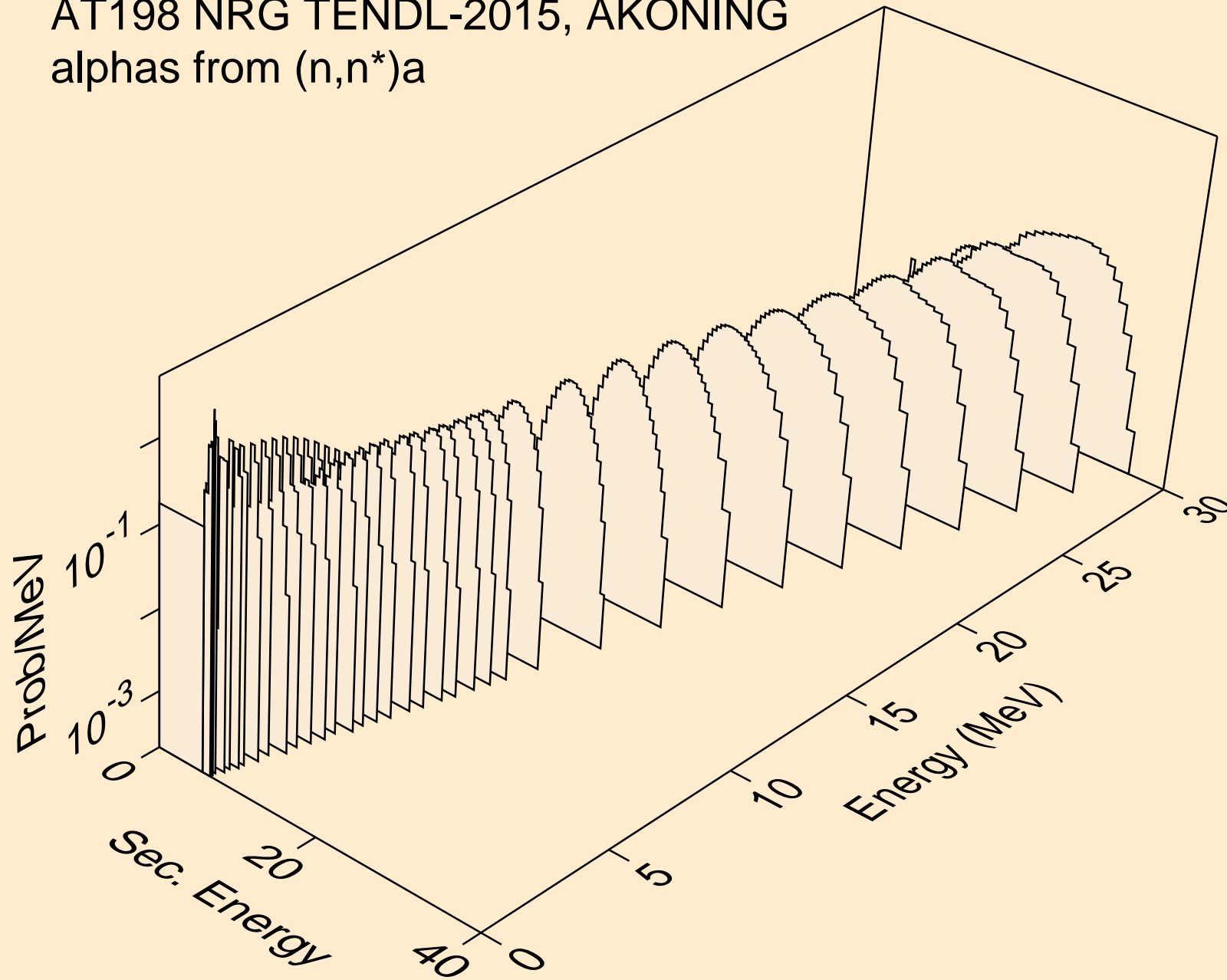
AT198 NRG TENDL-2015, AKONING
he3s from (n,he3)



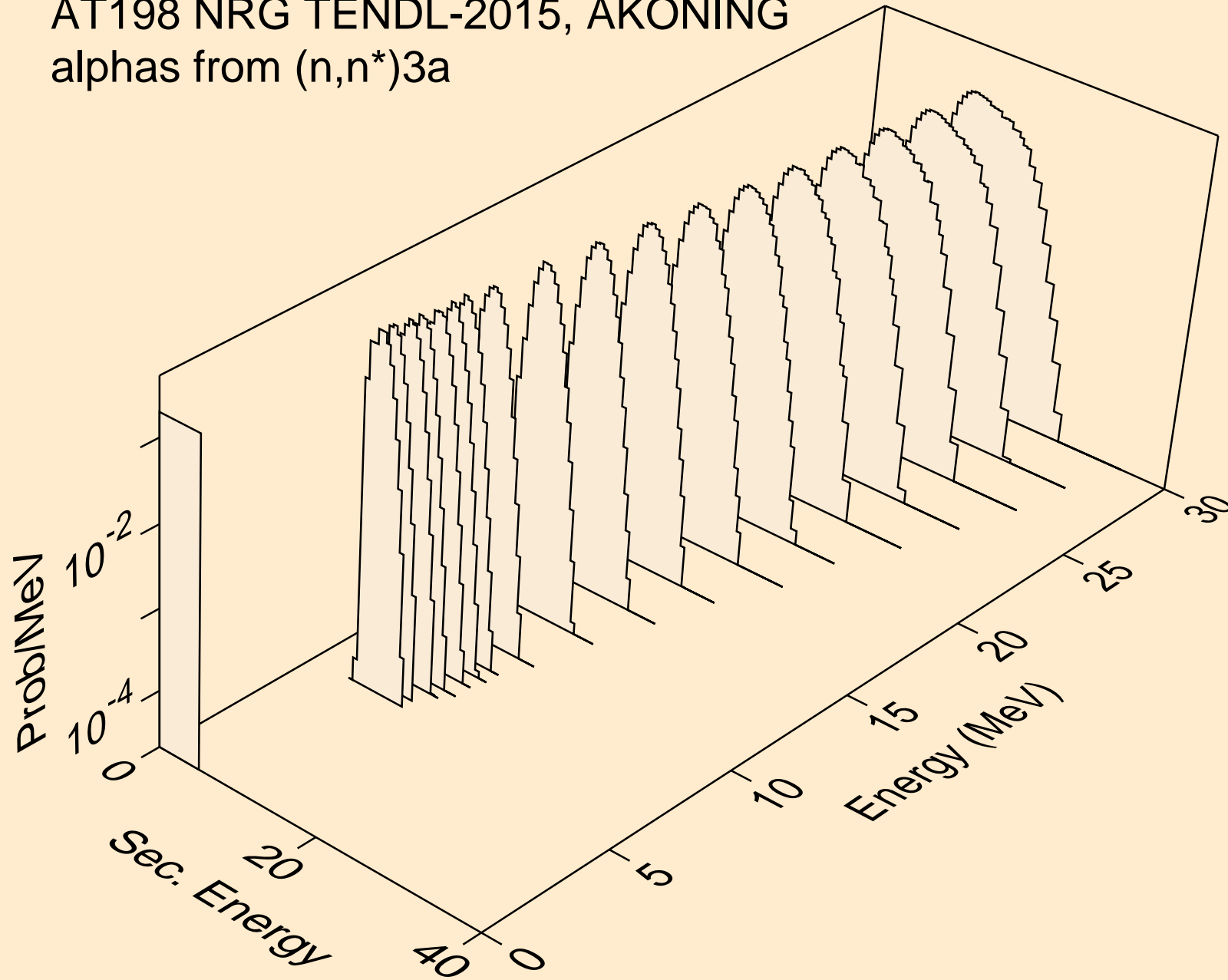
AT198 NRG TENDL-2015, AKONING
alphas from (n,x)



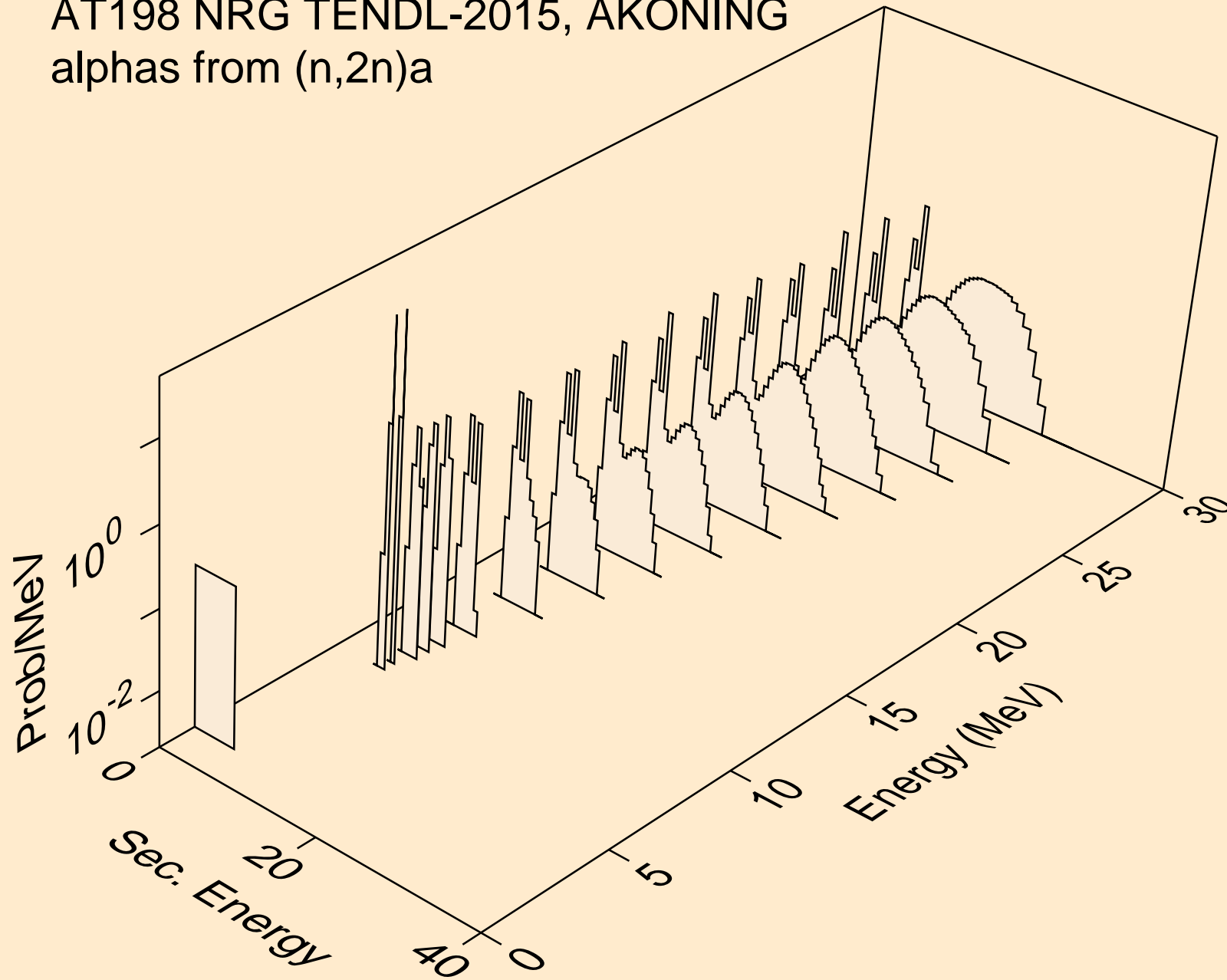
AT198 NRG TENDL-2015, AKONING
alphas from (n,n*)a



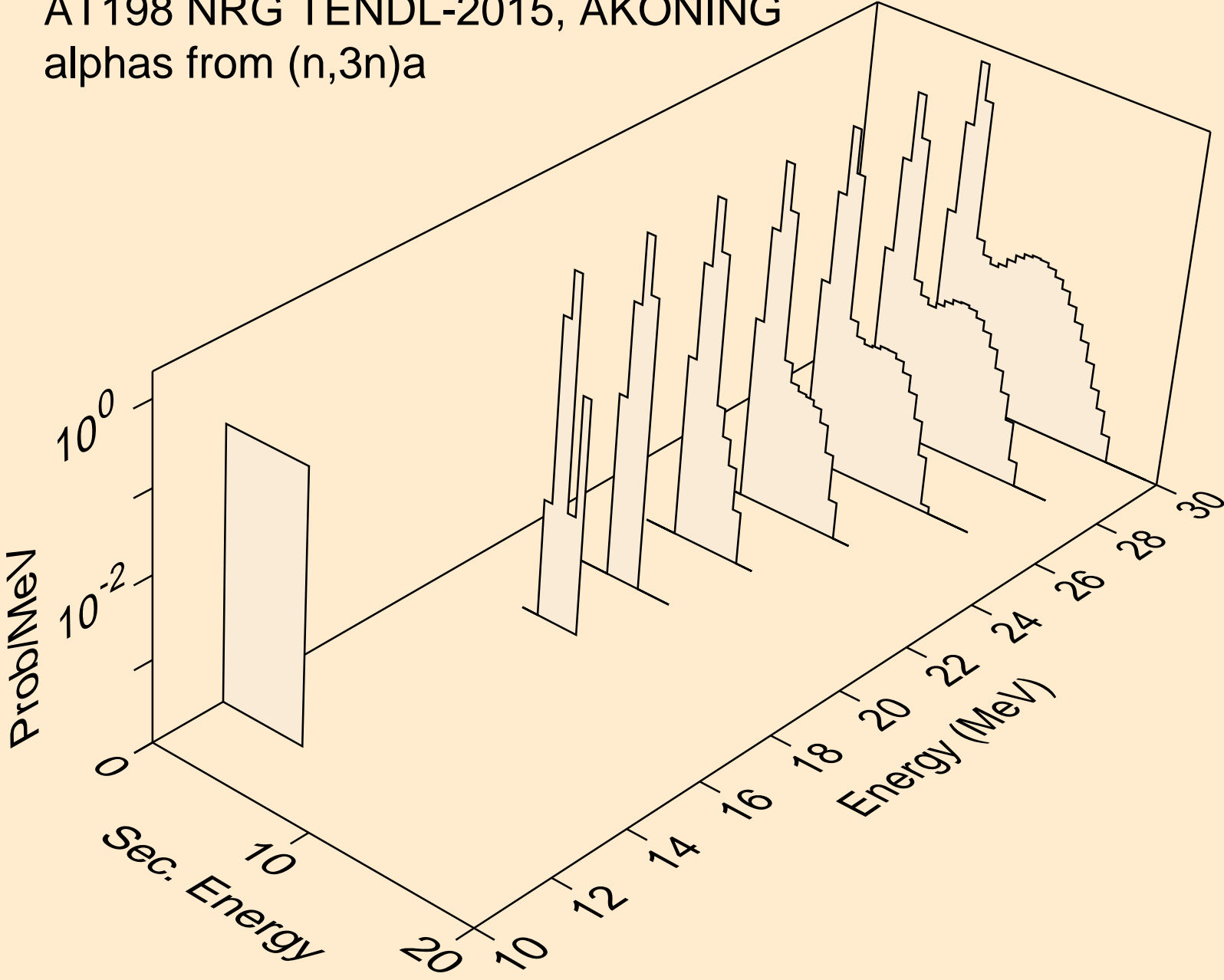
AT198 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



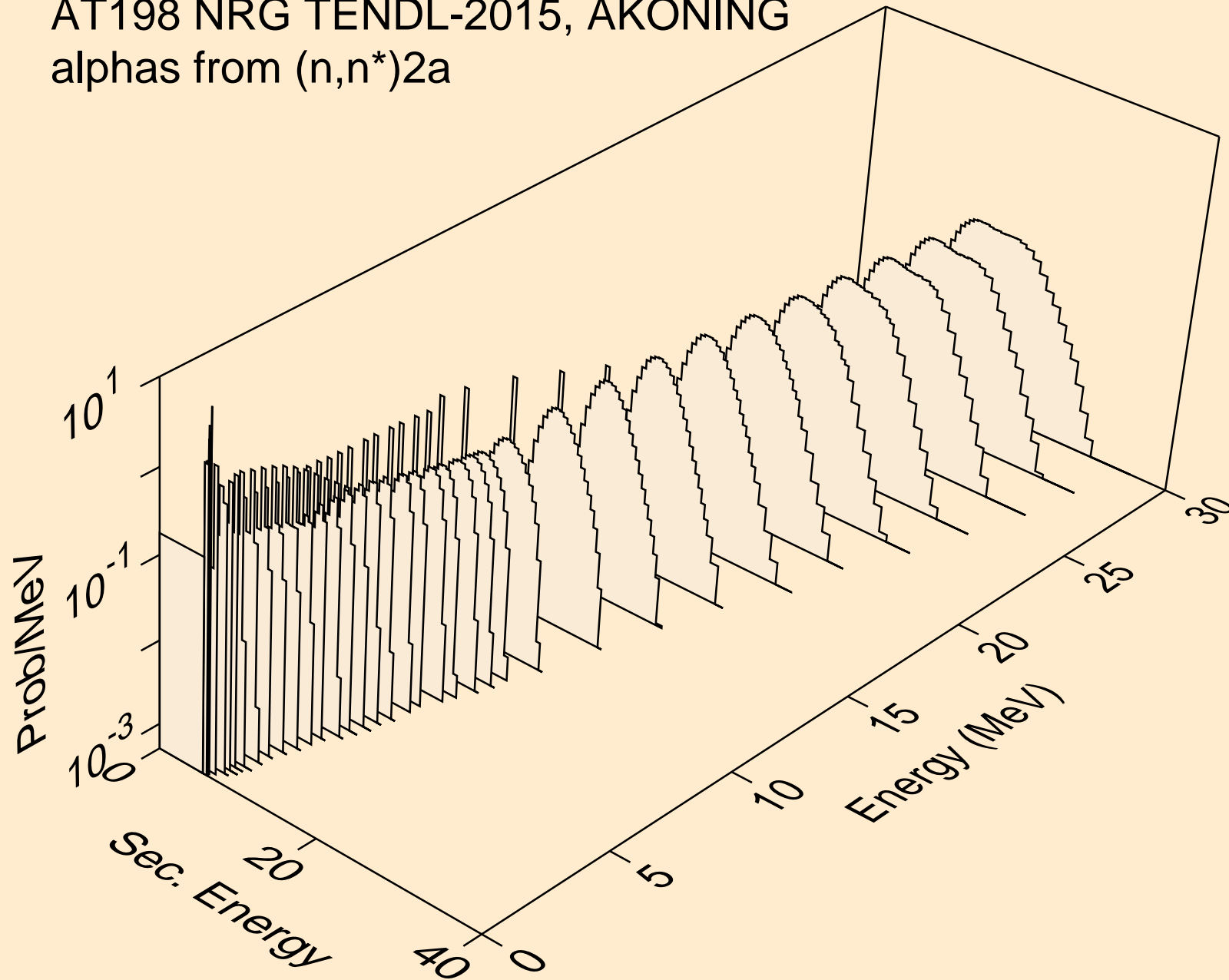
AT198 NRG TENDL-2015, AKONING
alphas from (n,2n)a



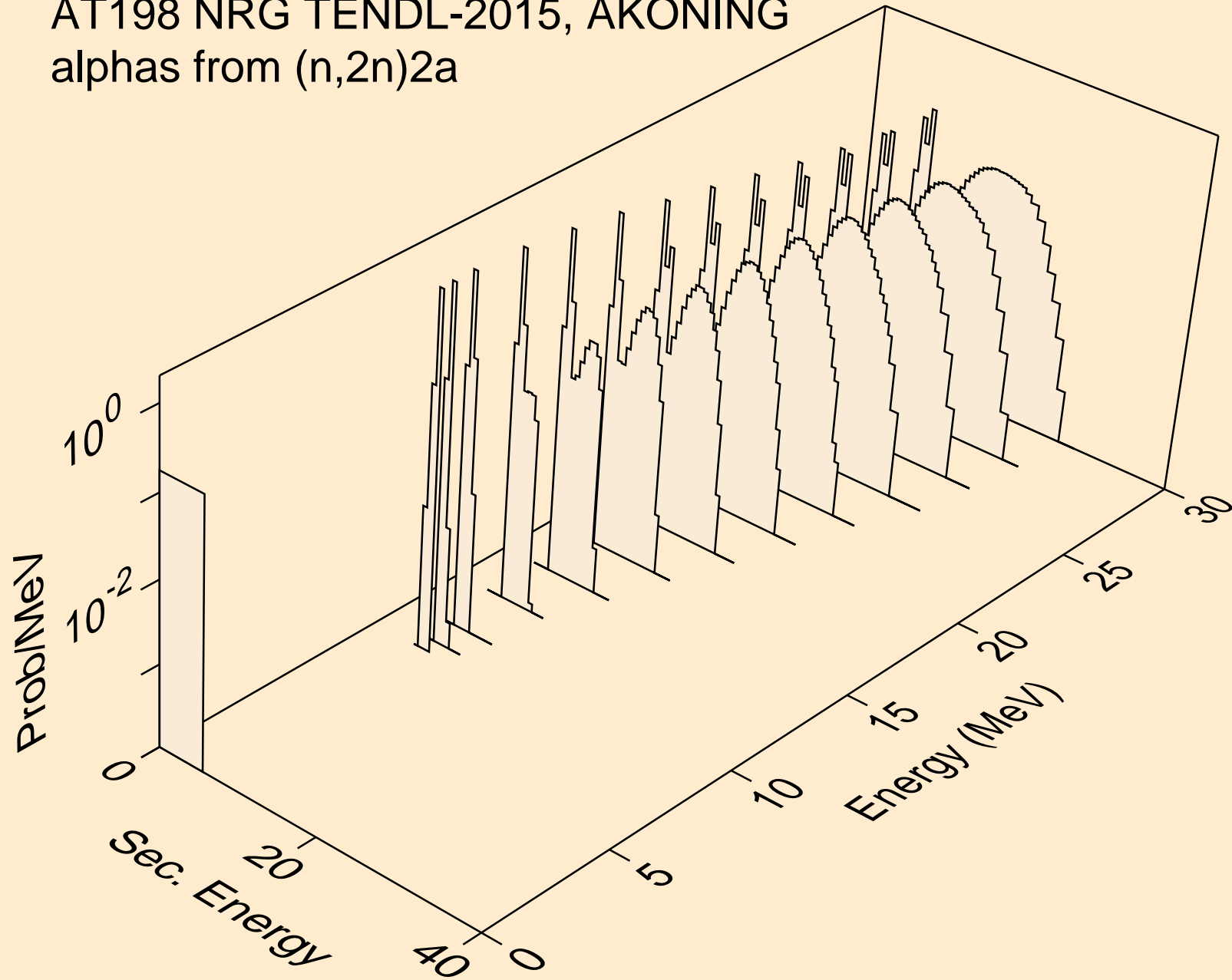
AT198 NRG TENDL-2015, AKONING
alphas from (n,3n)a



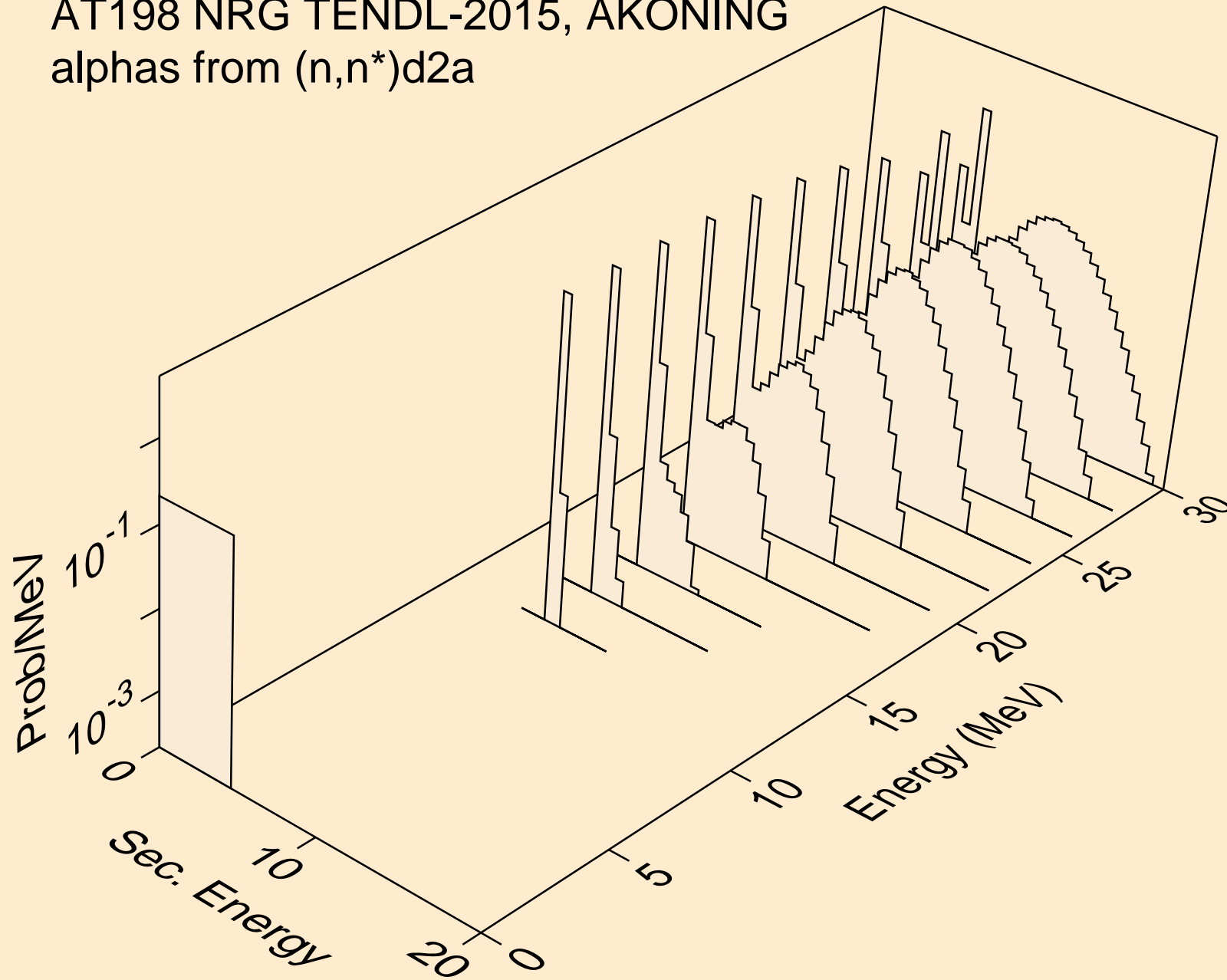
AT198 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



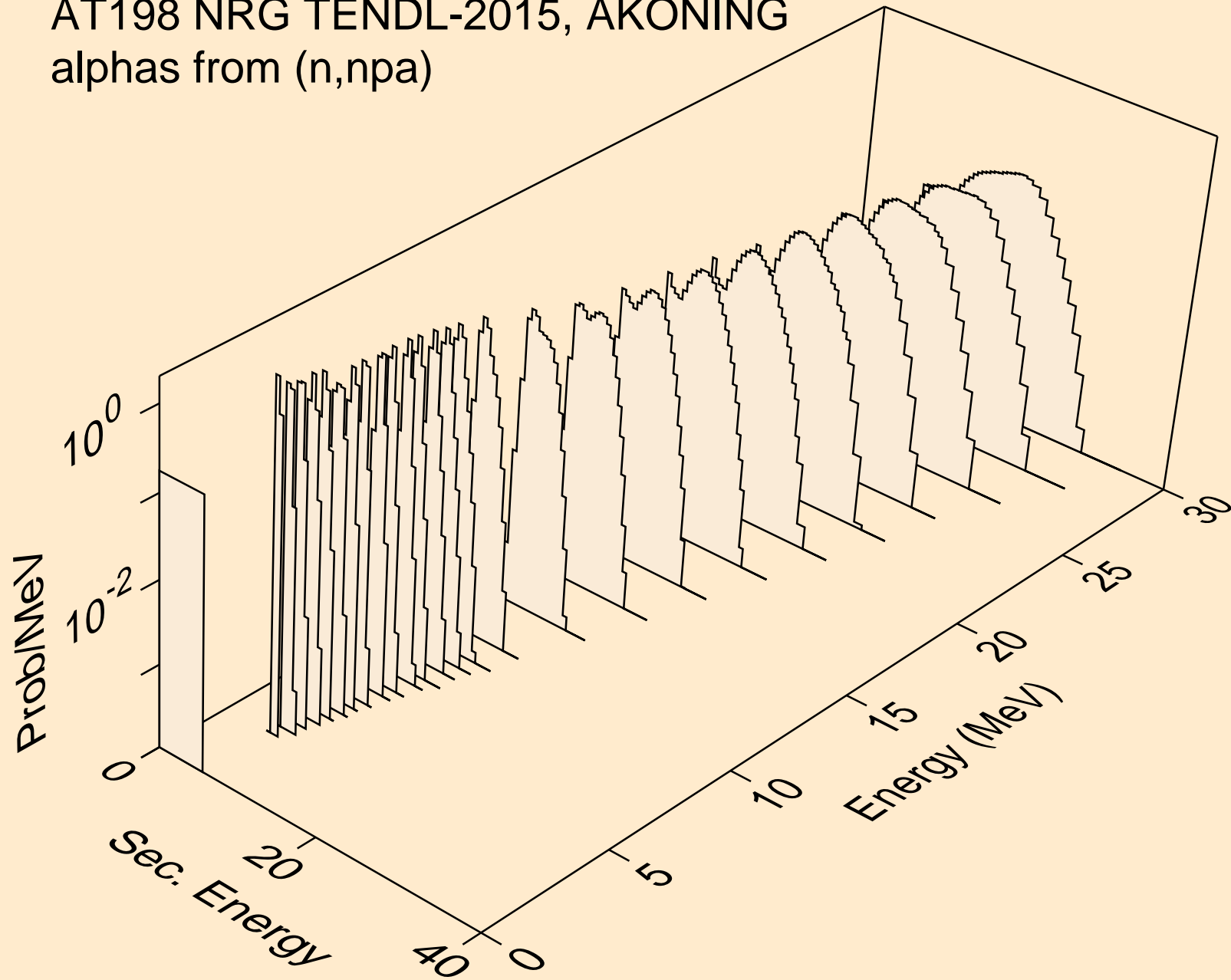
AT198 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



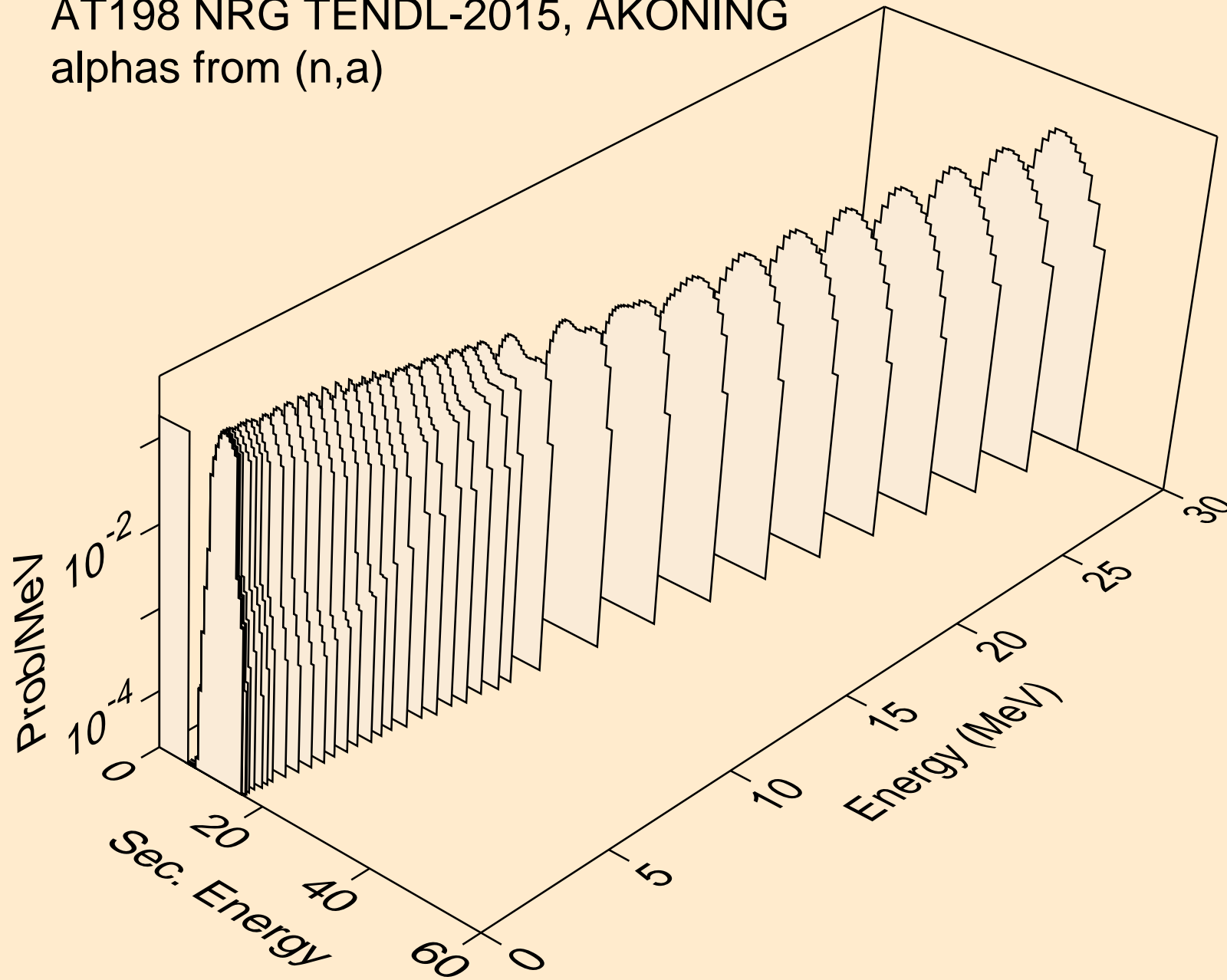
AT198 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



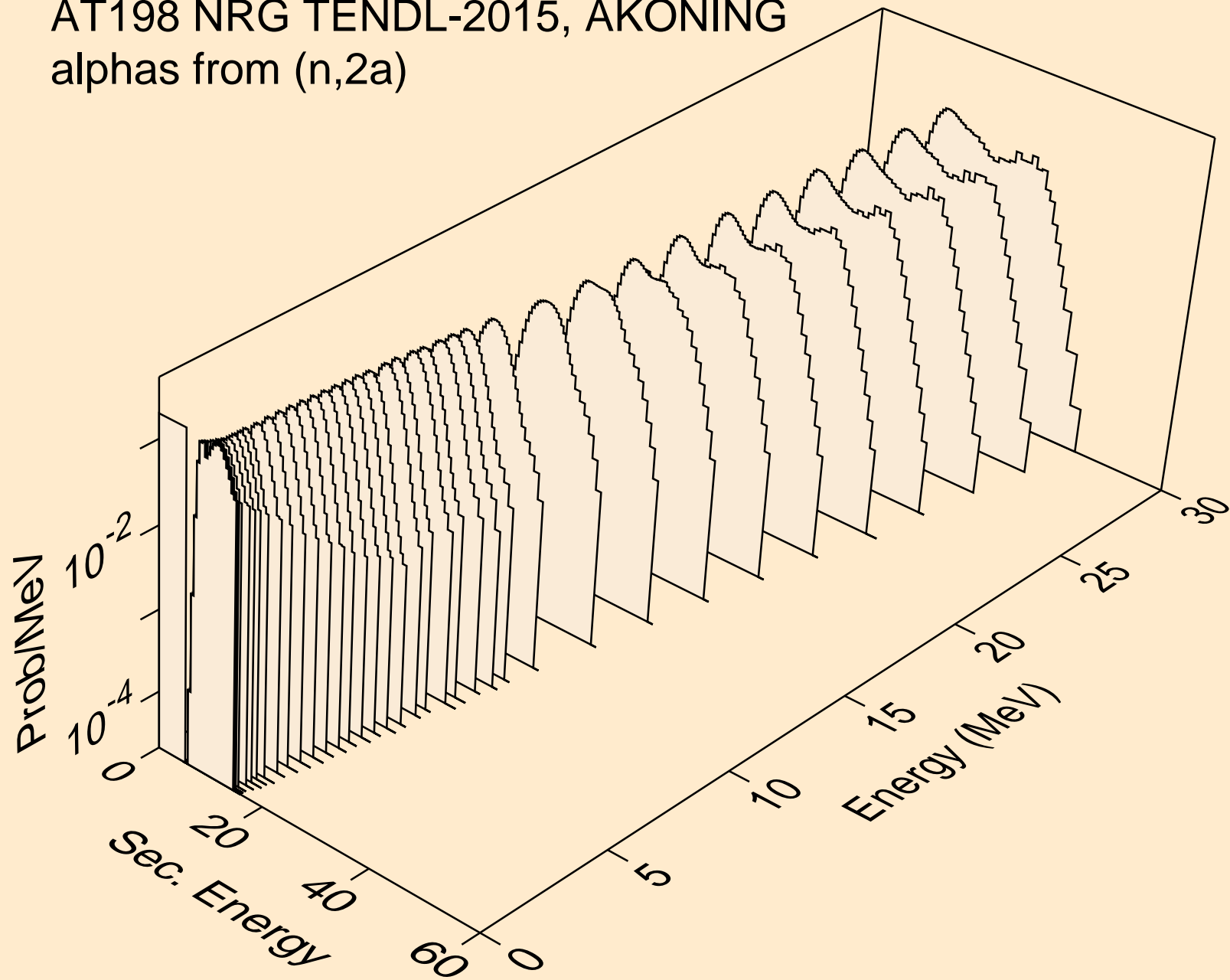
AT198 NRG TENDL-2015, AKONING
alphas from (n,npa)



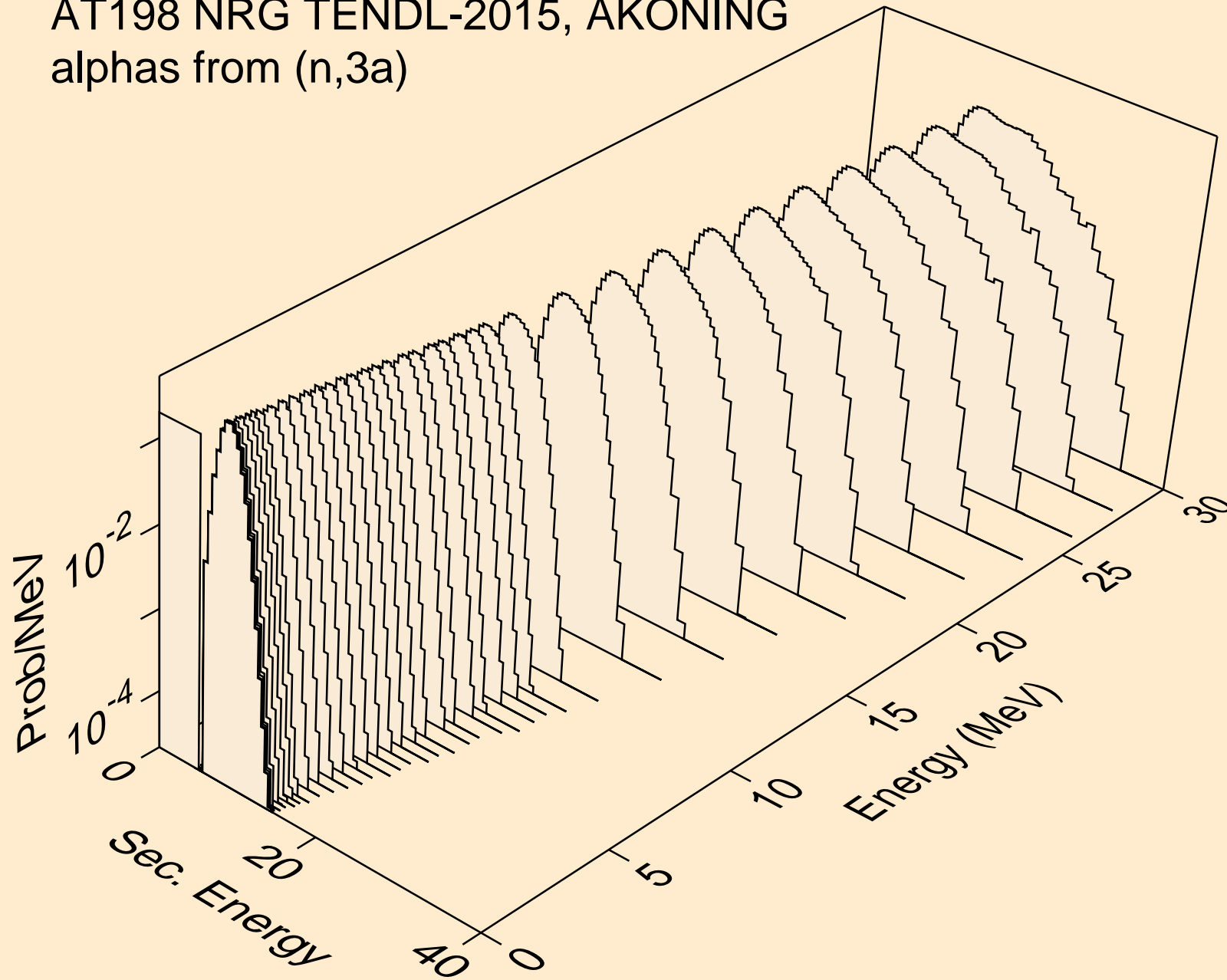
AT198 NRG TENDL-2015, AKONING
alphas from (n,a)



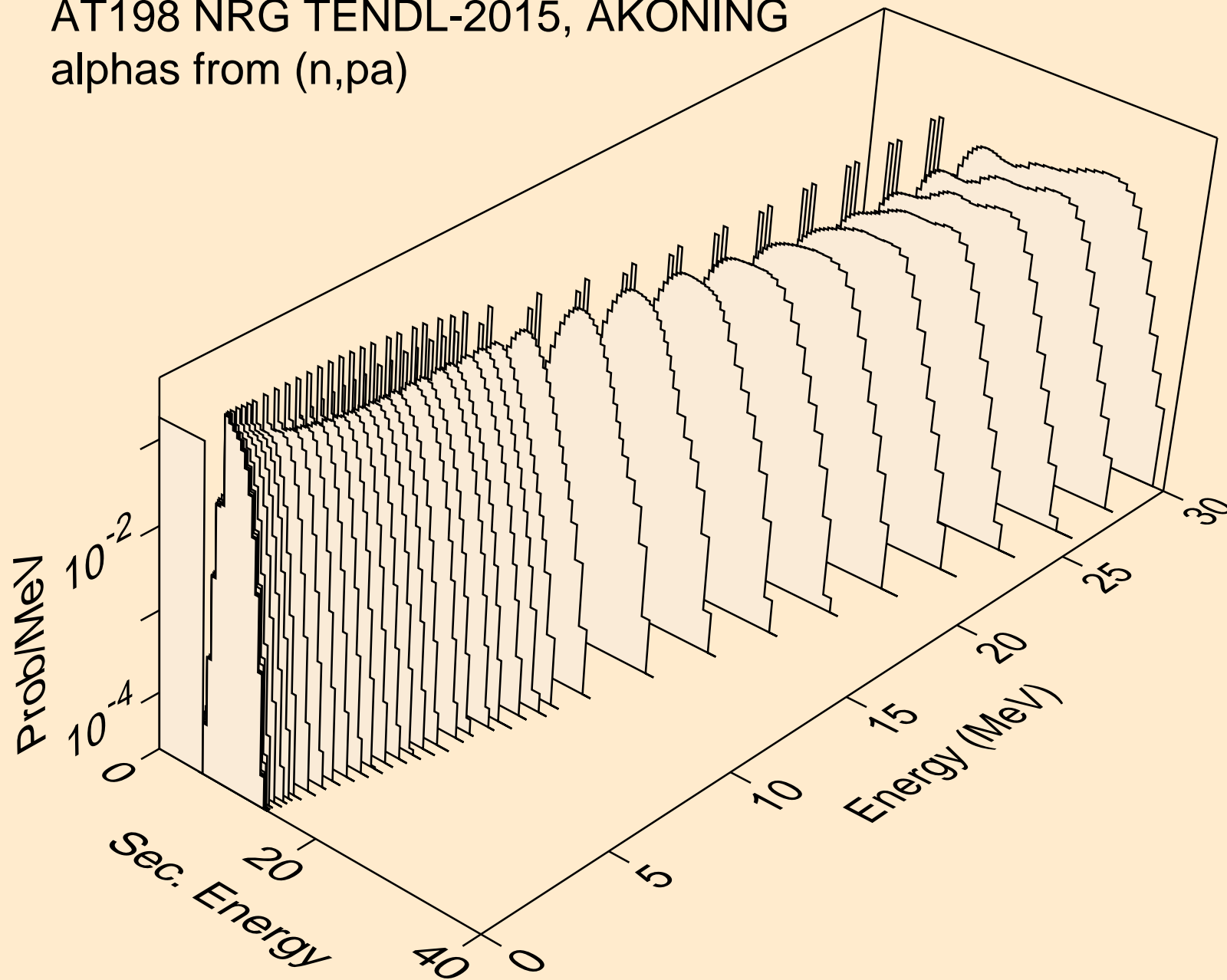
AT198 NRG TENDL-2015, AKONING
alphas from (n,2a)



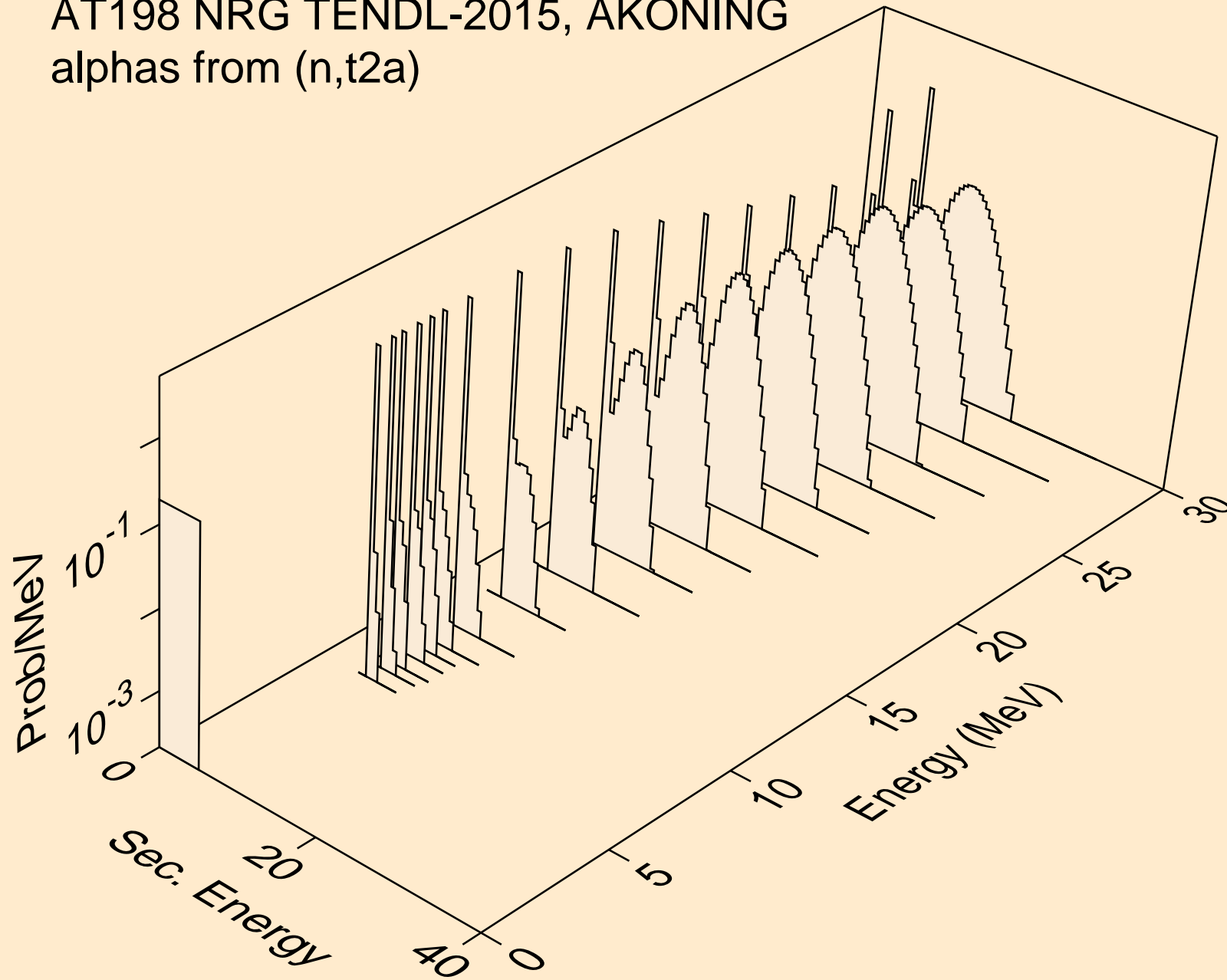
AT198 NRG TENDL-2015, AKONING
alphas from (n,3a)



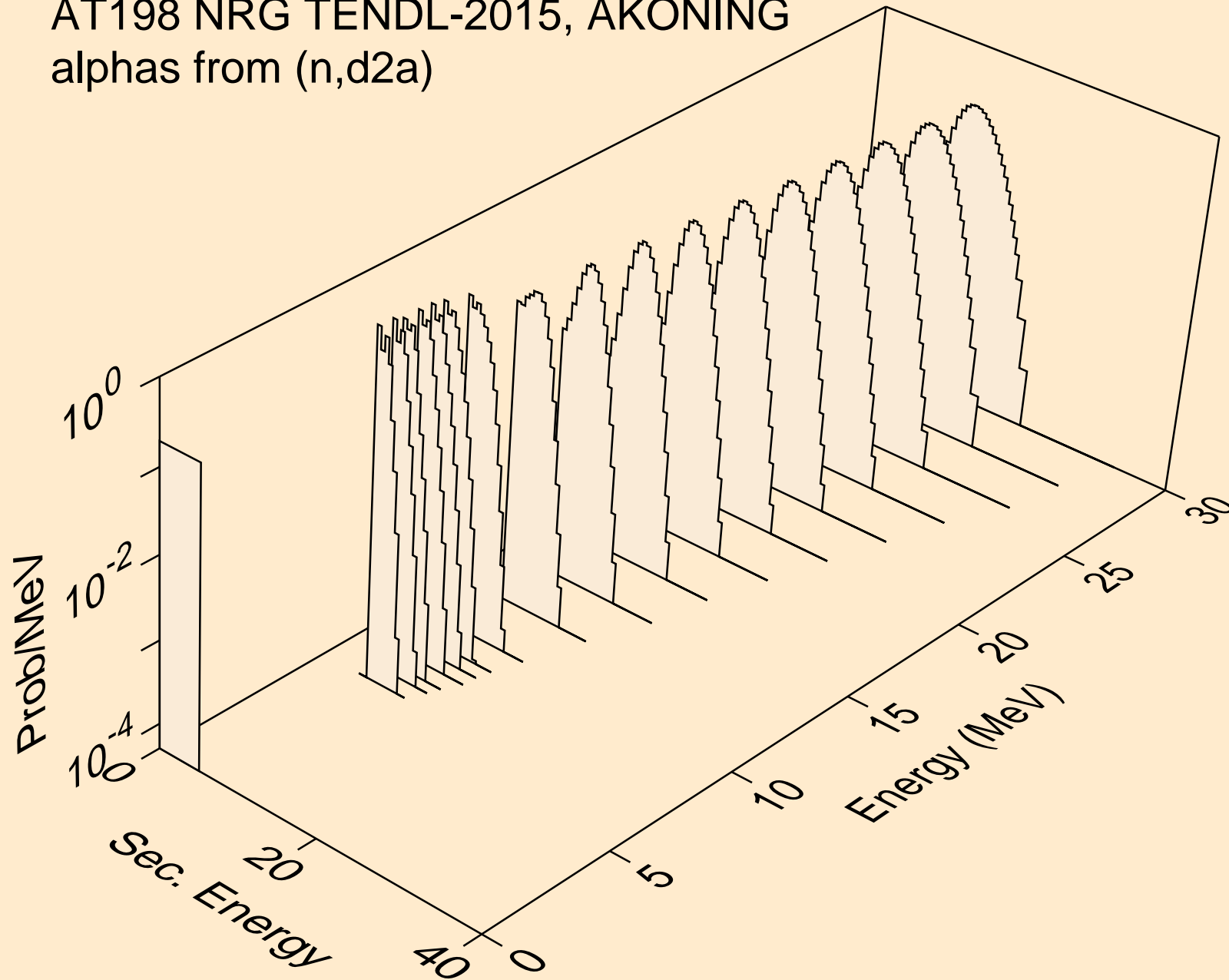
AT198 NRG TENDL-2015, AKONING
alphas from (n,pa)



AT198 NRG TENDL-2015, AKONING
alphas from (n,t2a)



AT198 NRG TENDL-2015, AKONING
alphas from (n,d2a)



AT198 NRG TENDL-2015, AKONING
alphas from (n,da)

