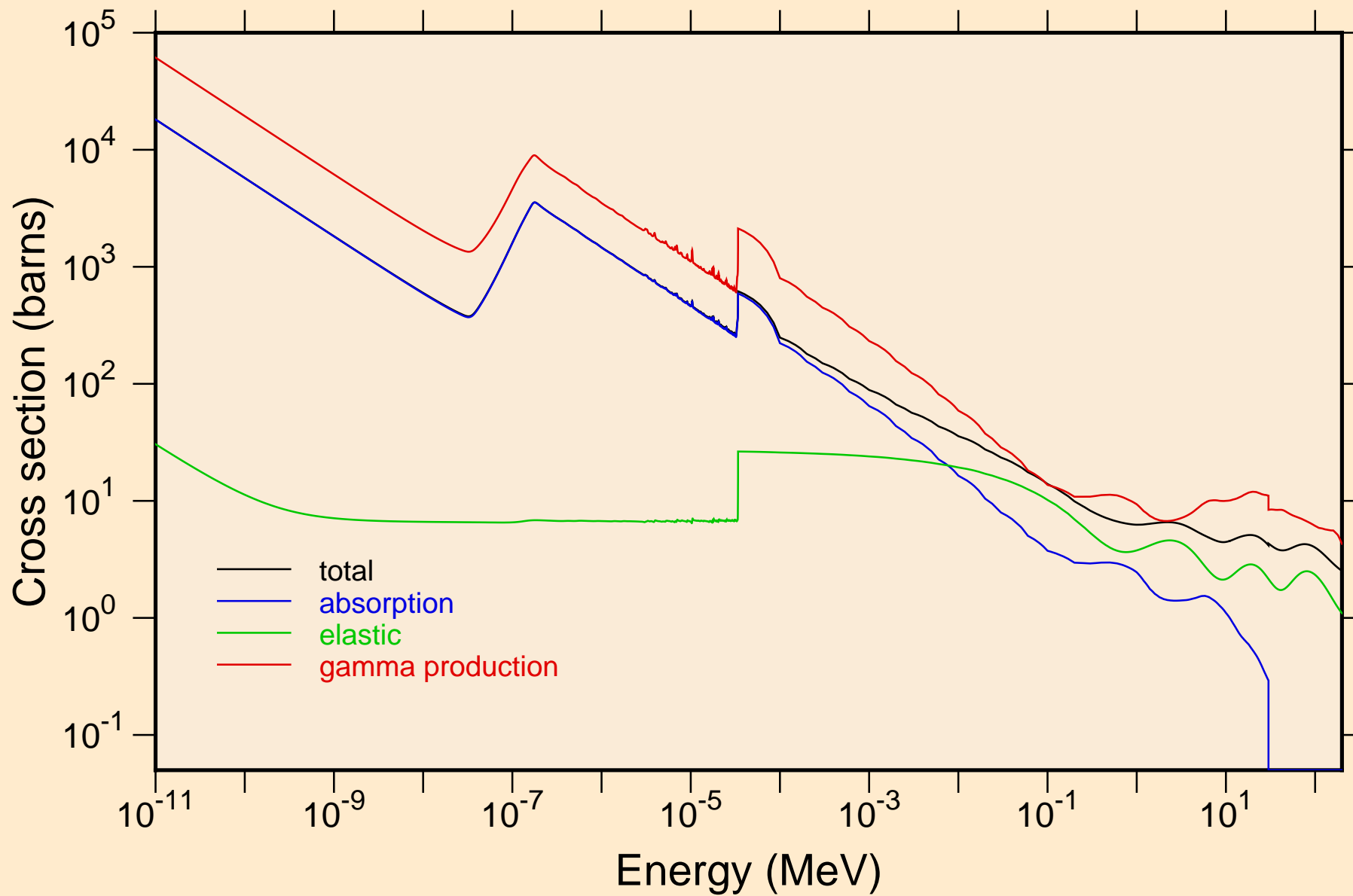
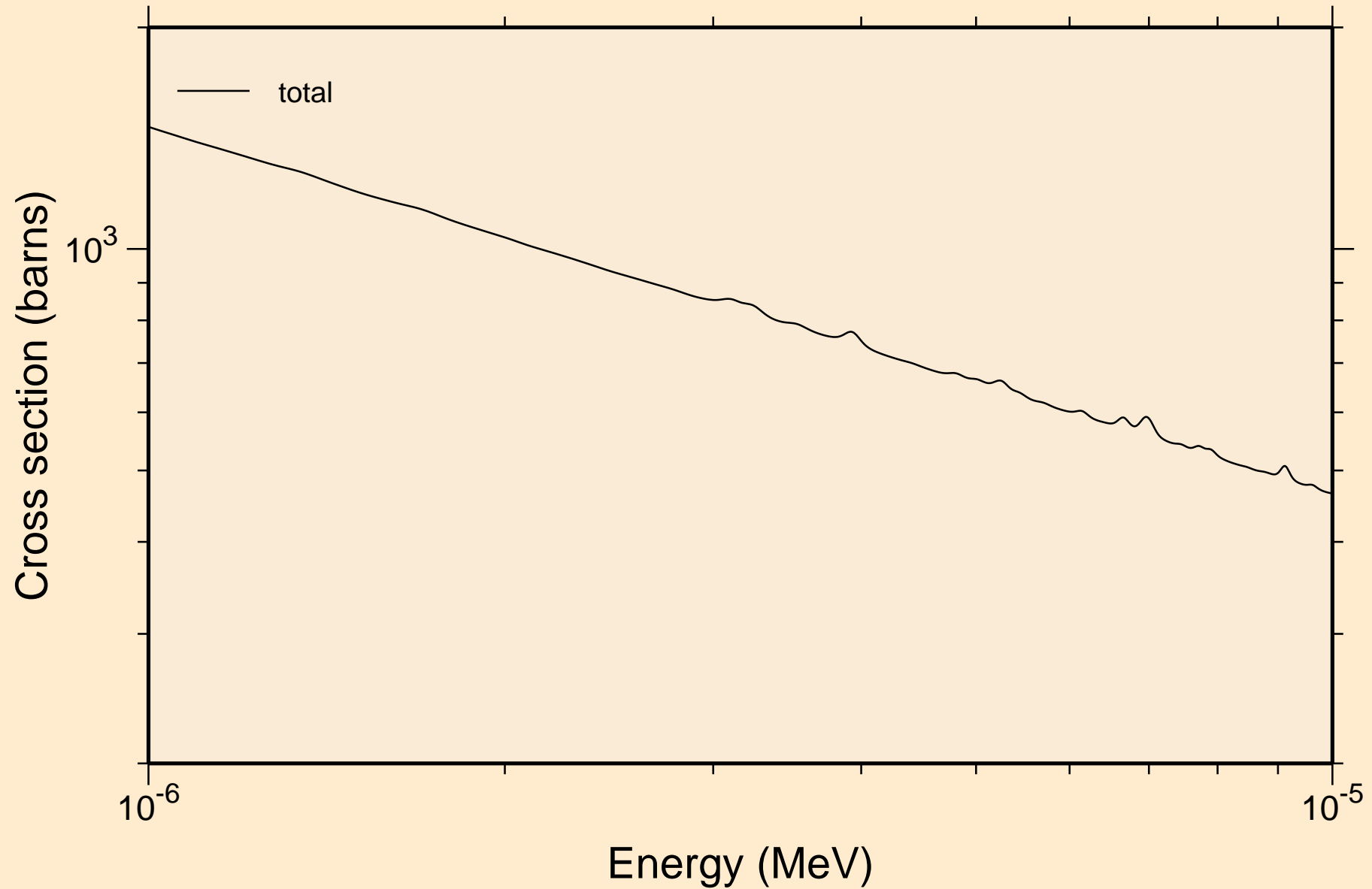


TA161 NRG TENDL-2015, AKONING

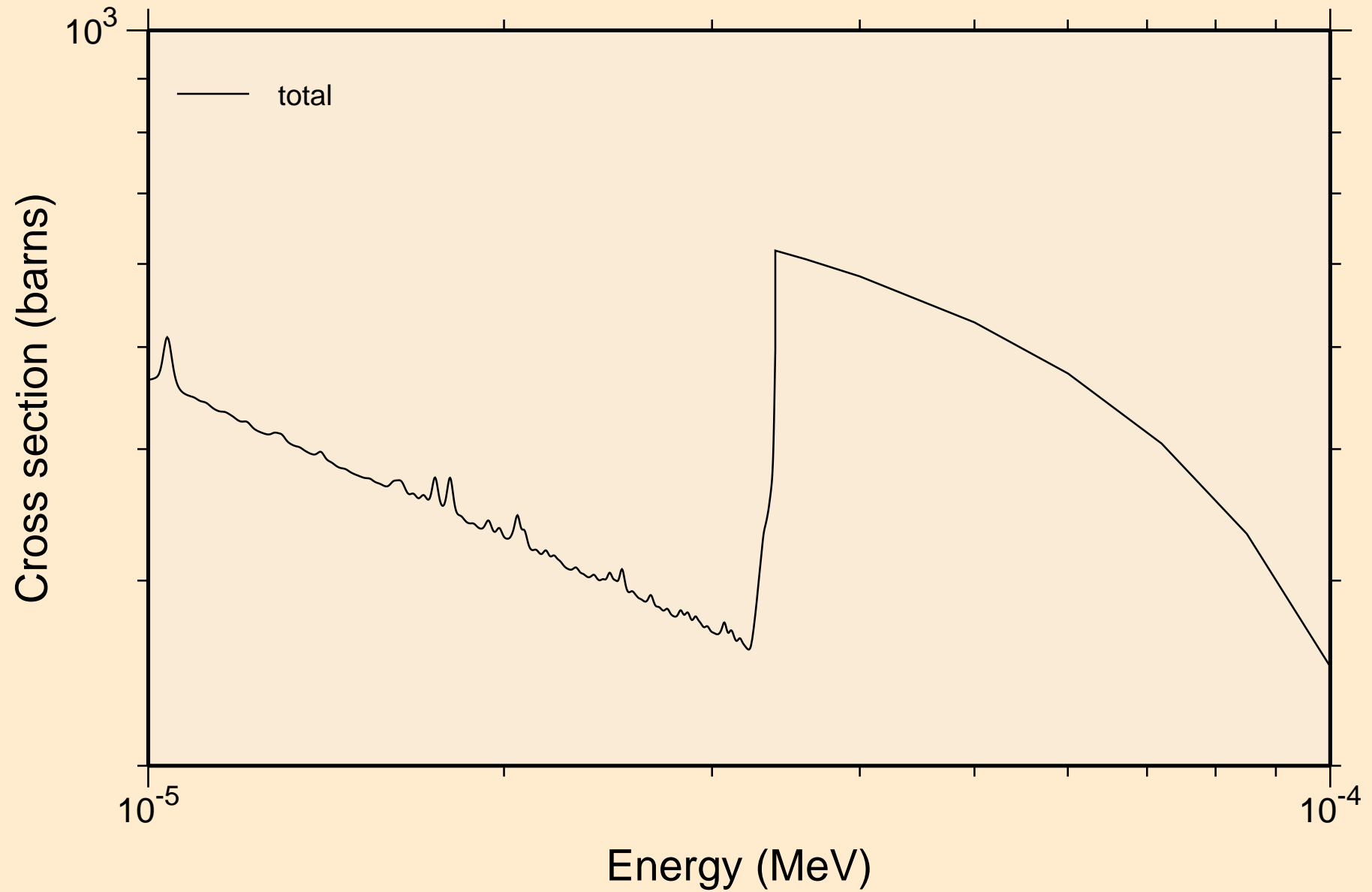
Principal cross sections



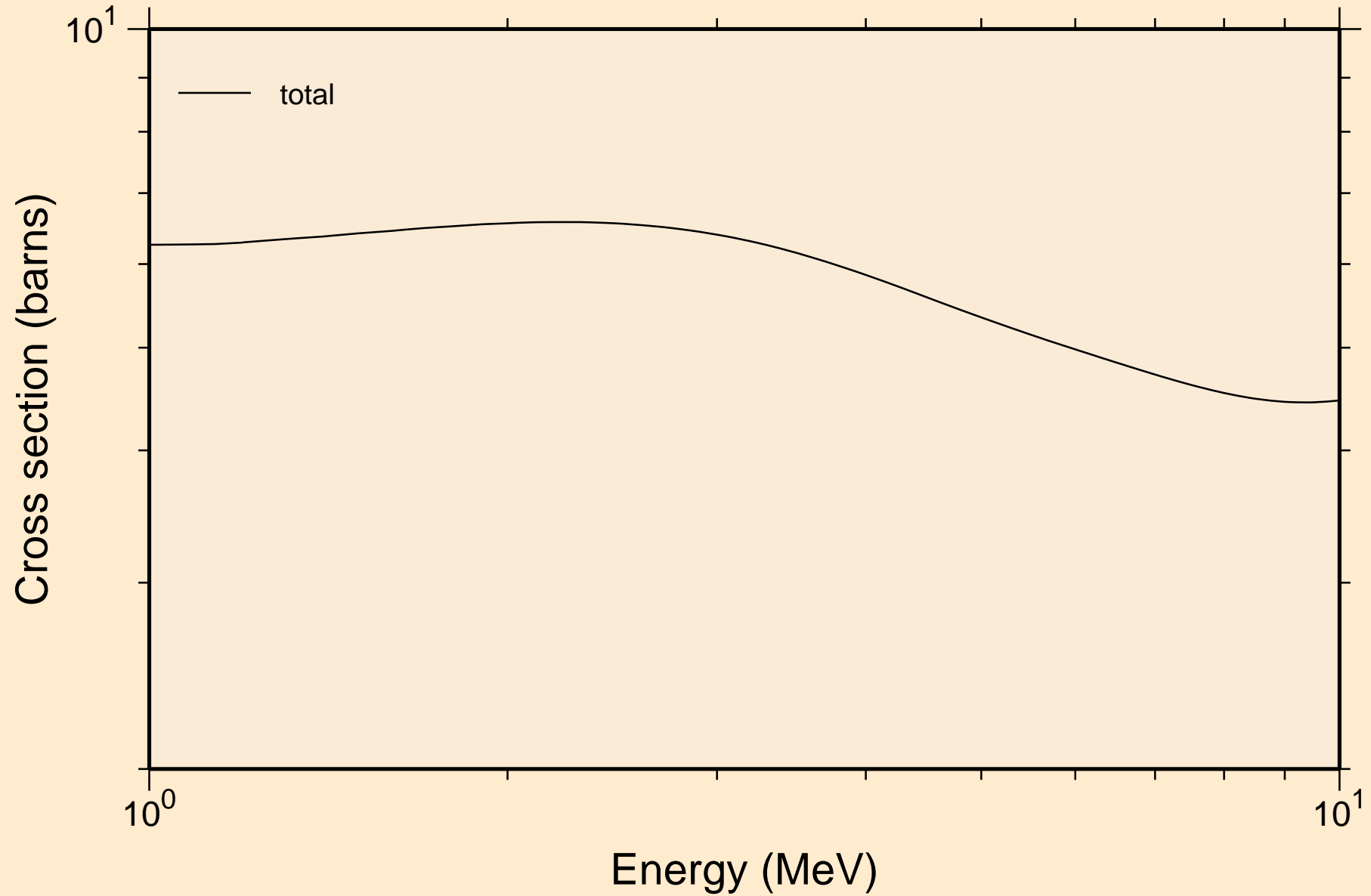
TA161 NRG TENDL-2015, AKONING
resonance total cross section



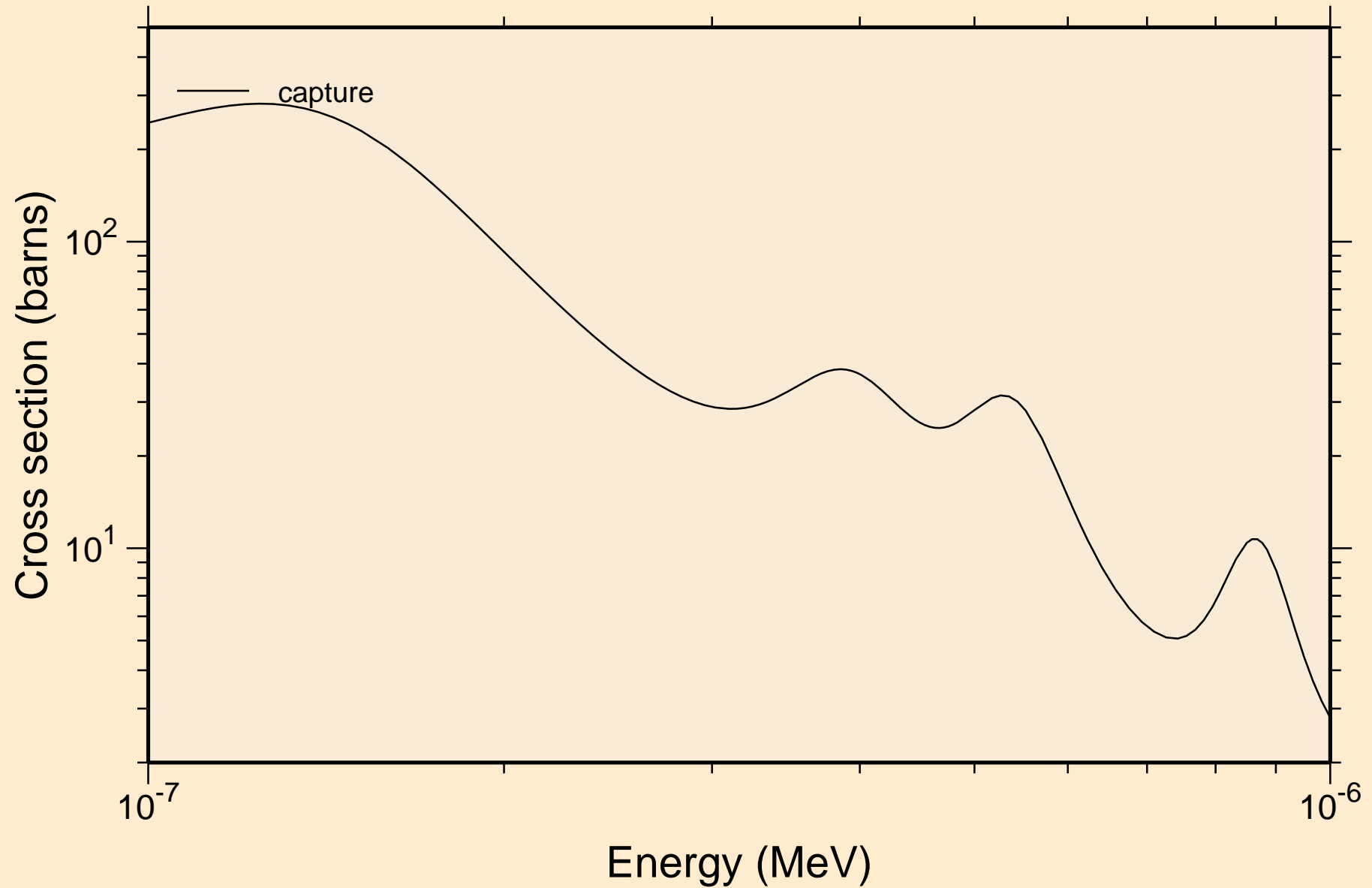
TA161 NRG TENDL-2015, AKONING
resonance total cross section



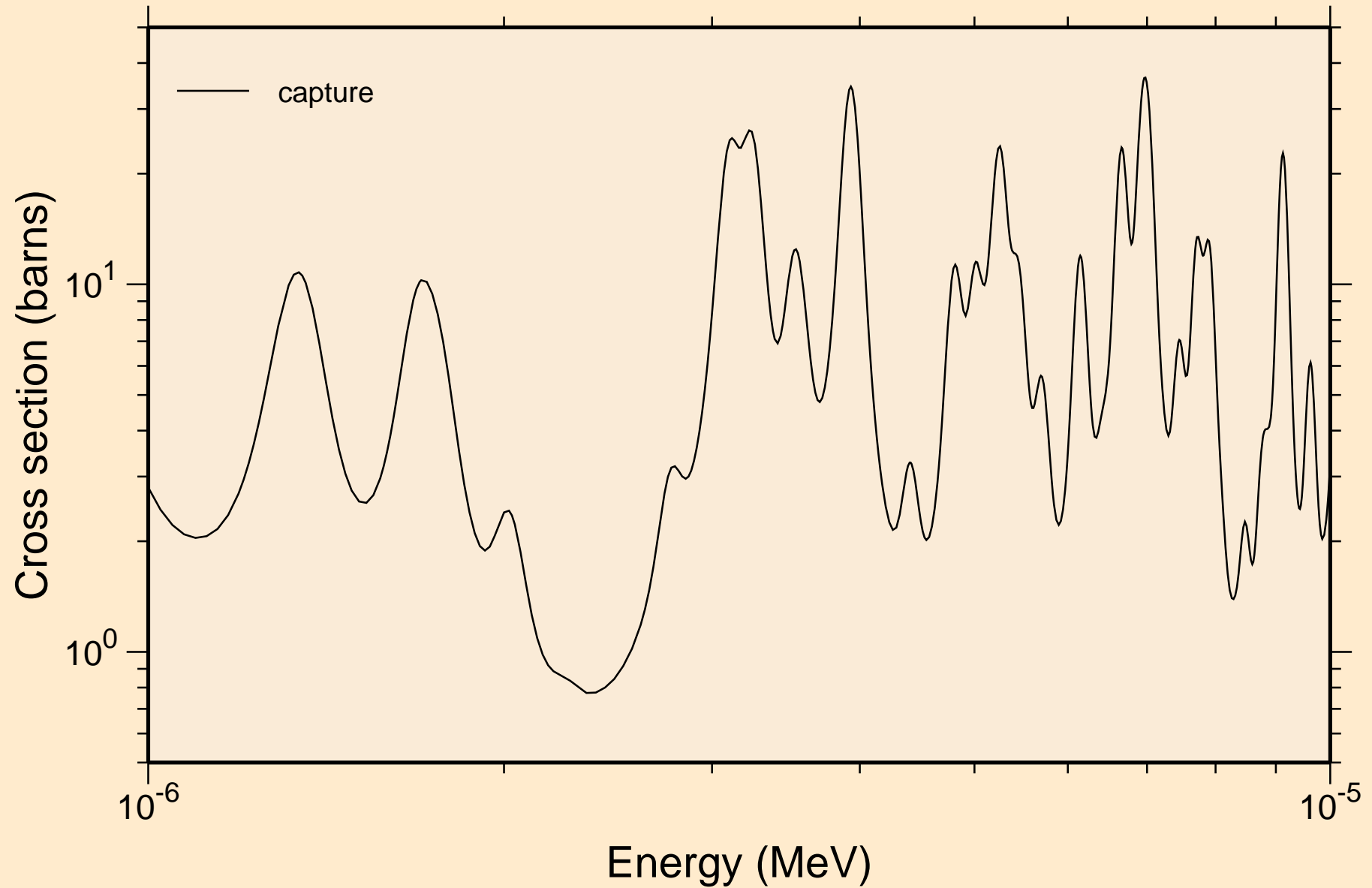
TA161 NRG TENDL-2015, AKONING
resonance total cross section



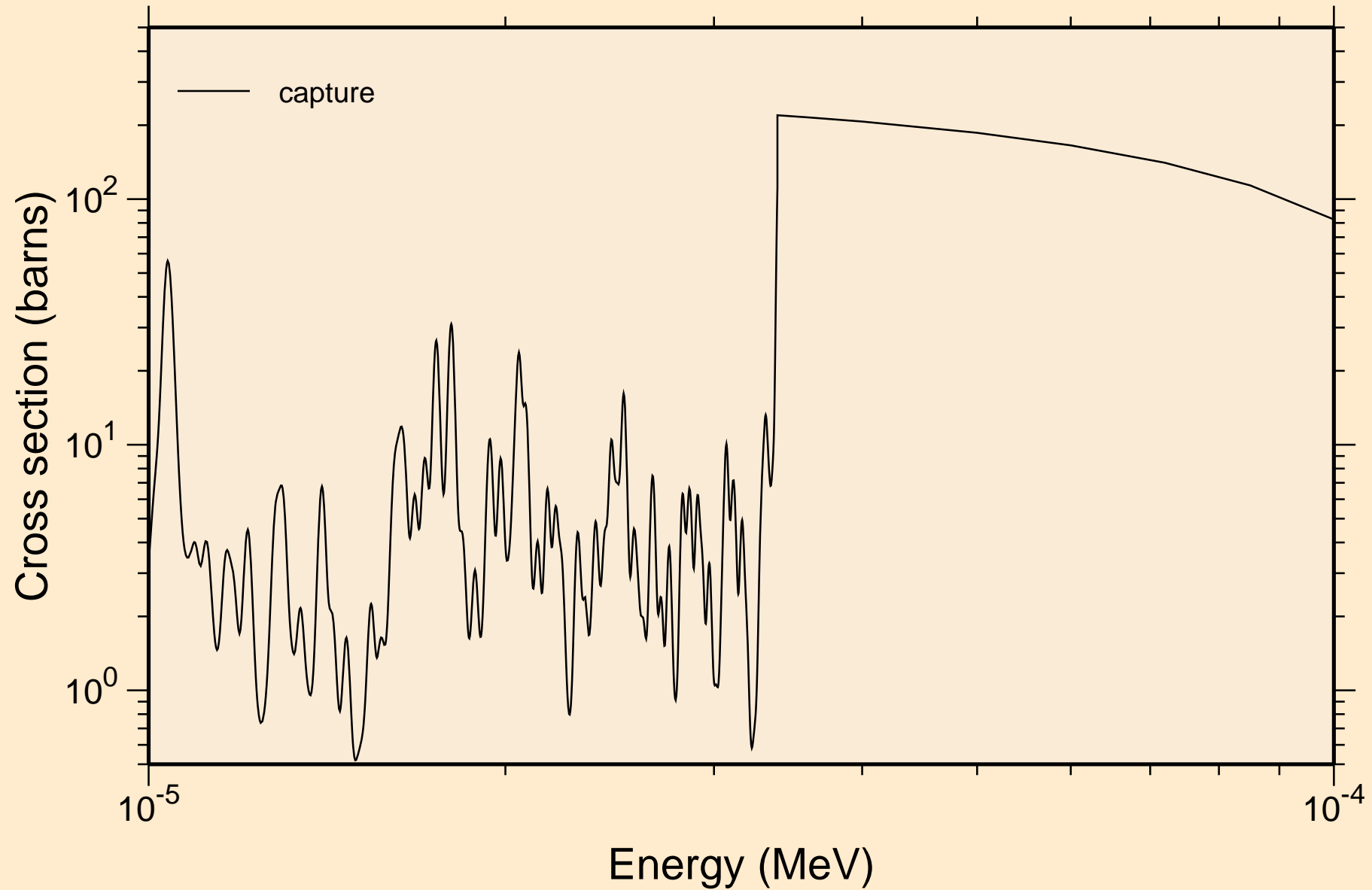
TA161 NRG TENDL-2015, AKONING
resonance absorption cross sections



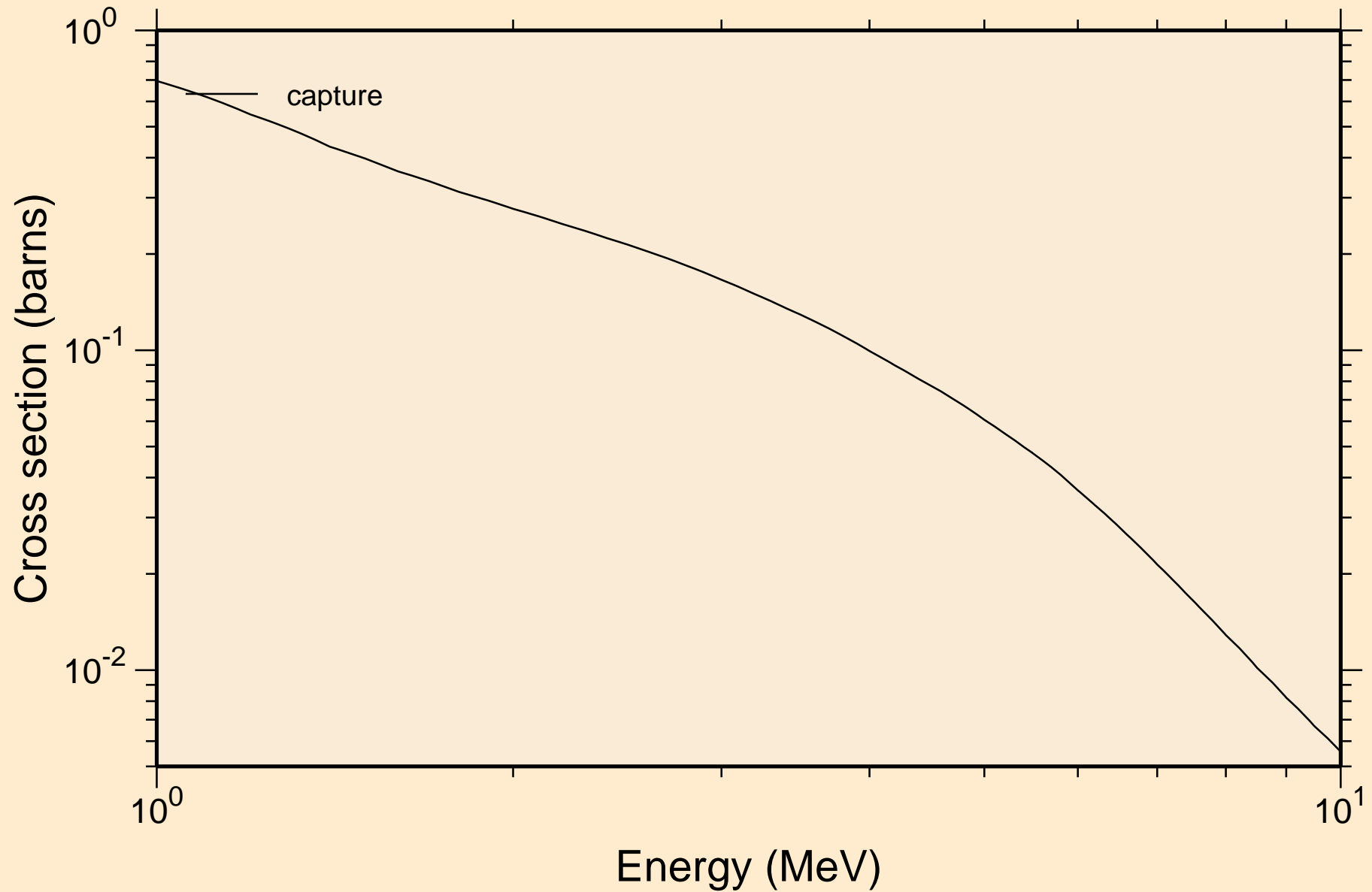
TA161 NRG TENDL-2015, AKONING
resonance absorption cross sections



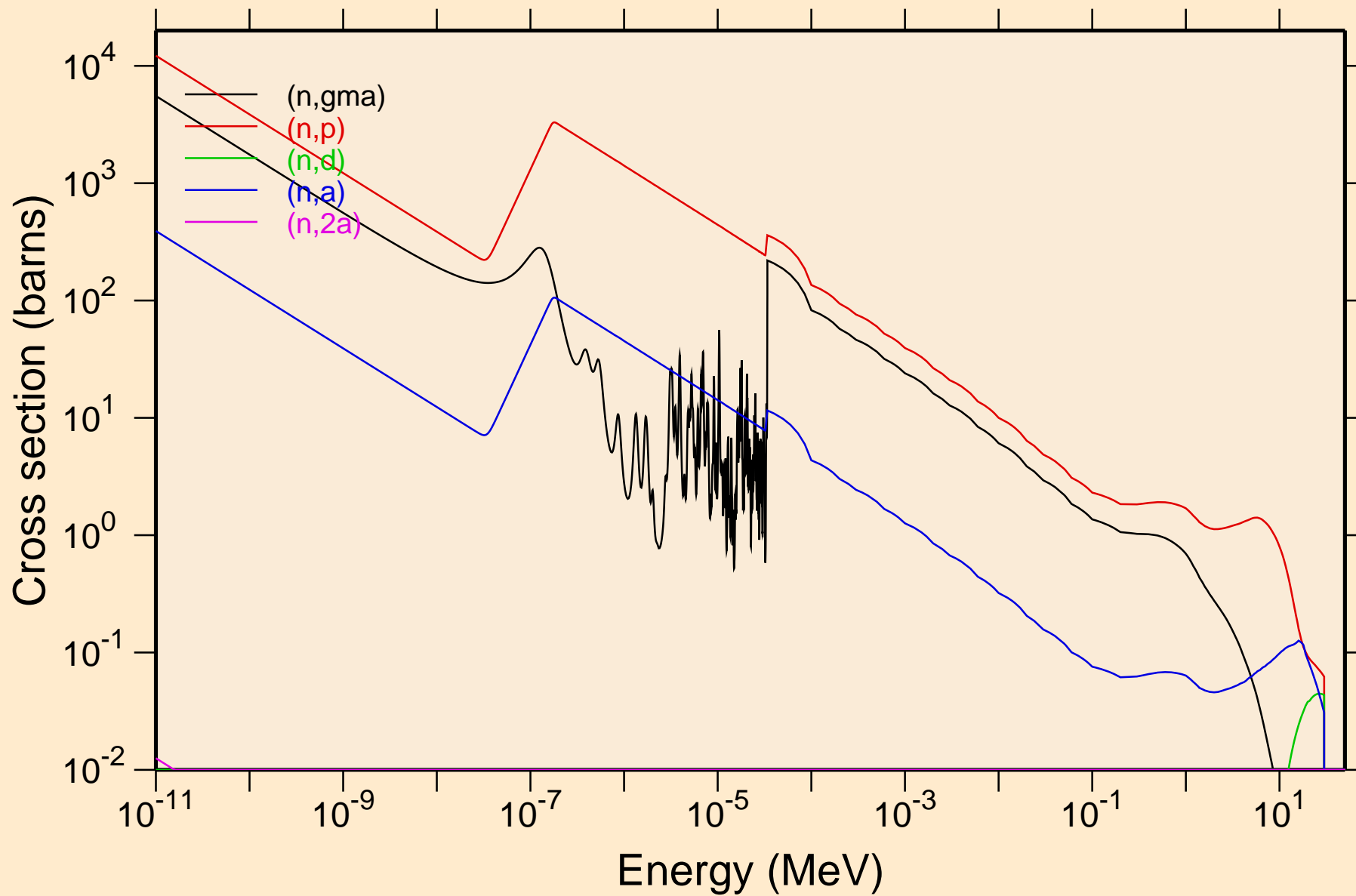
TA161 NRG TENDL-2015, AKONING
resonance absorption cross sections



TA161 NRG TENDL-2015, AKONING
resonance absorption cross sections

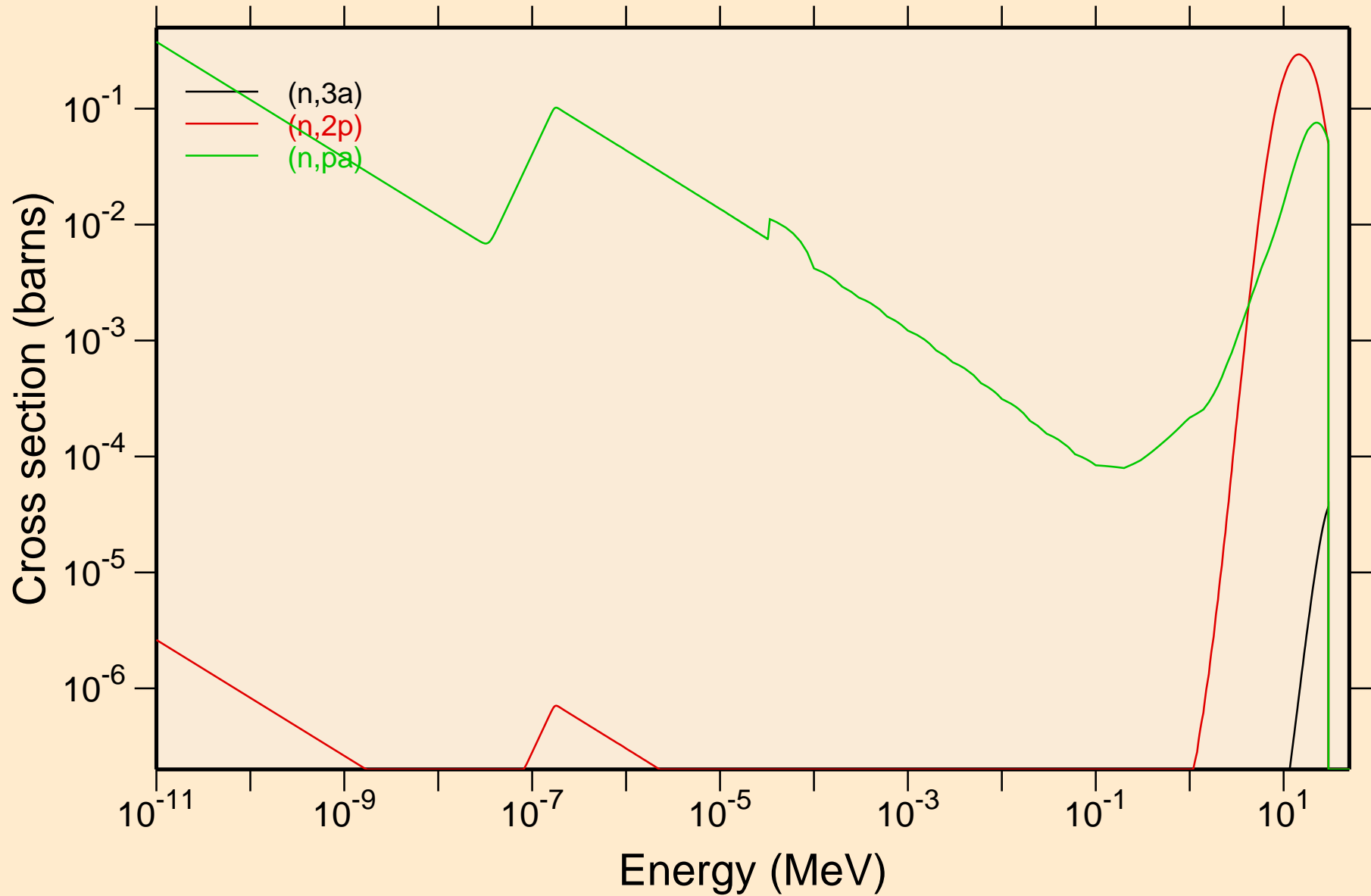


TA161 NRG TENDL-2015, AKONING
Non-threshold reactions



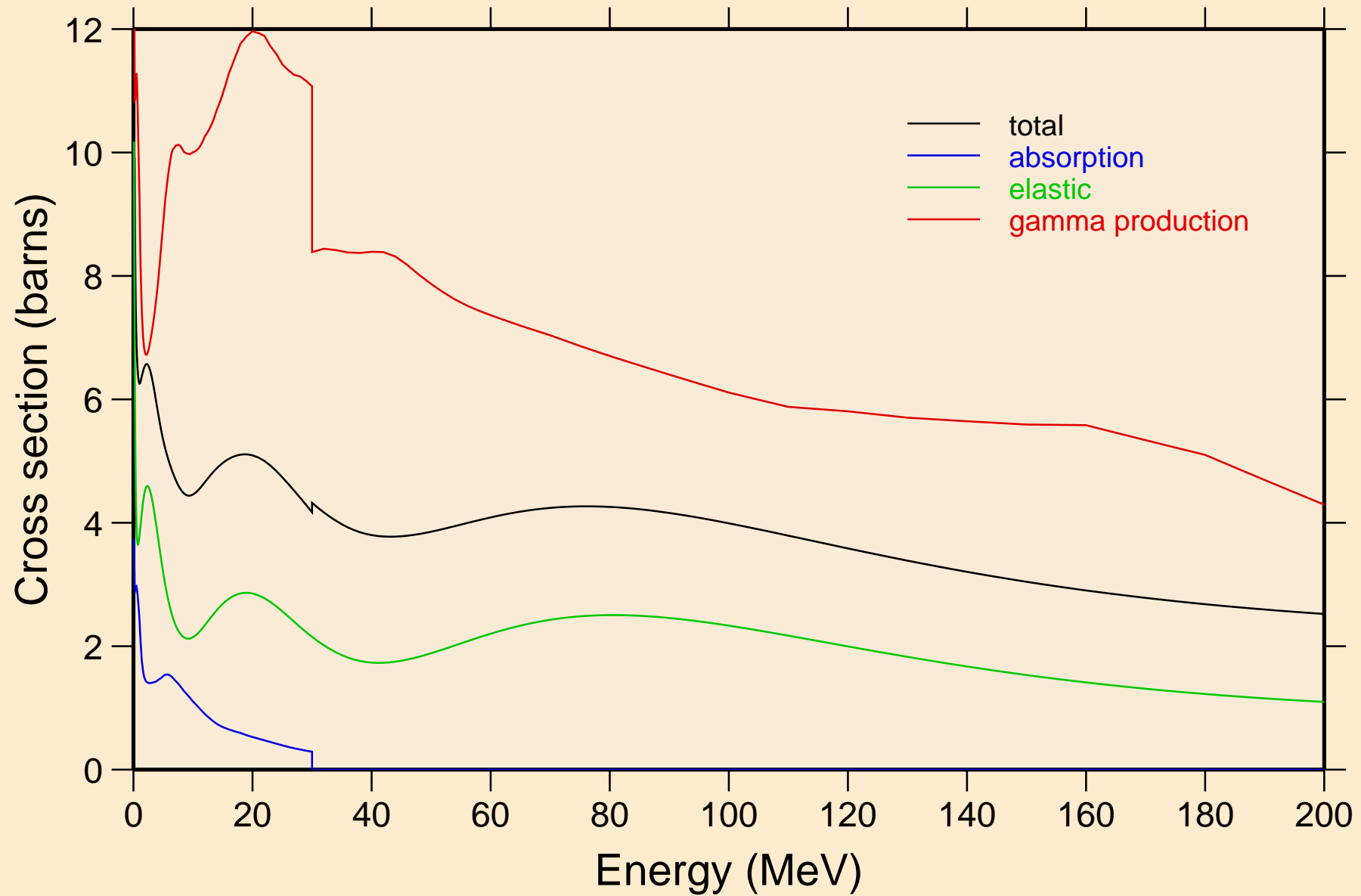
TA161 NRG TENDL-2015, AKONING

Non-threshold reactions



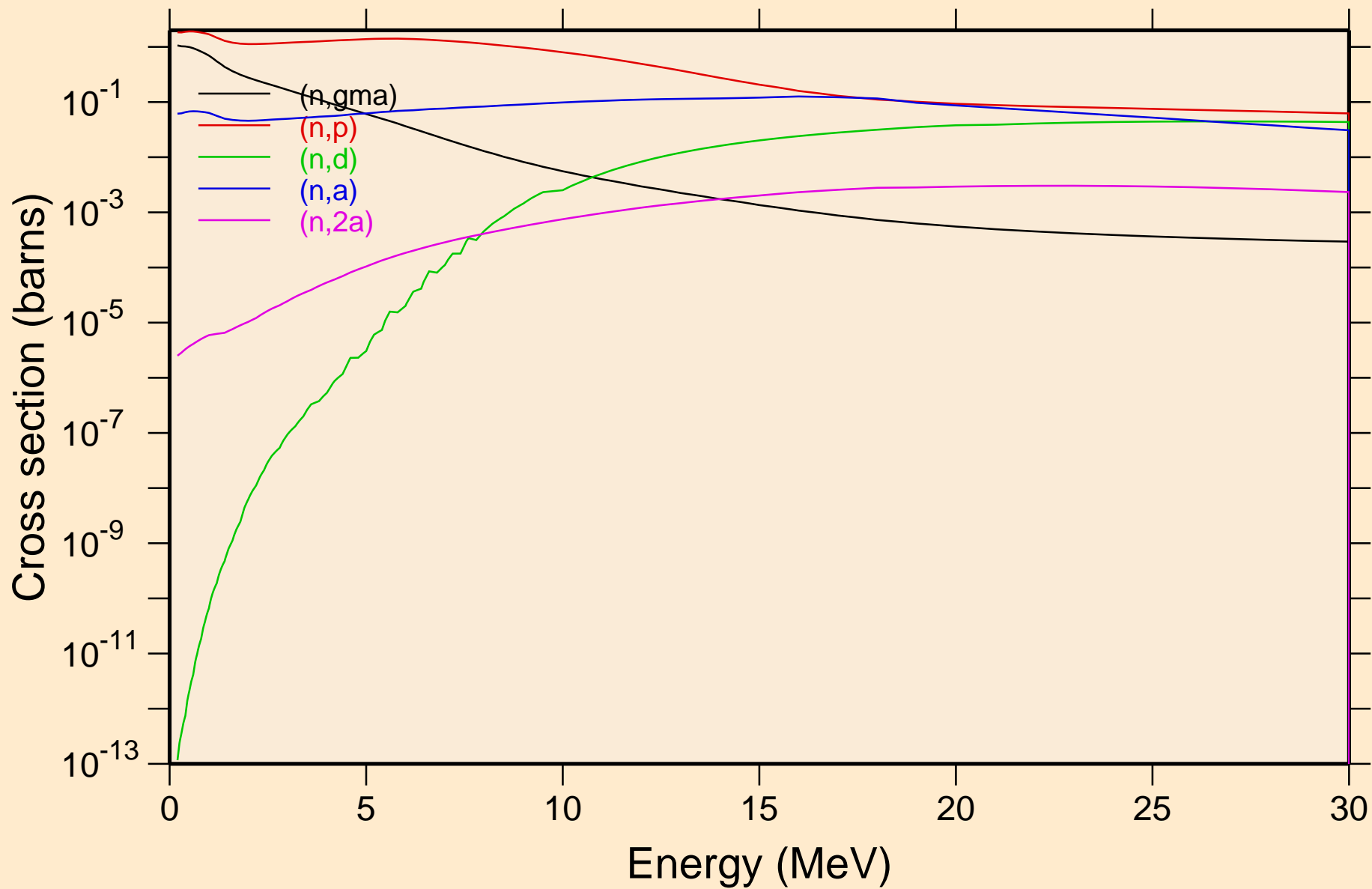
TA161 NRG TENDL-2015, AKONING

Principal cross sections

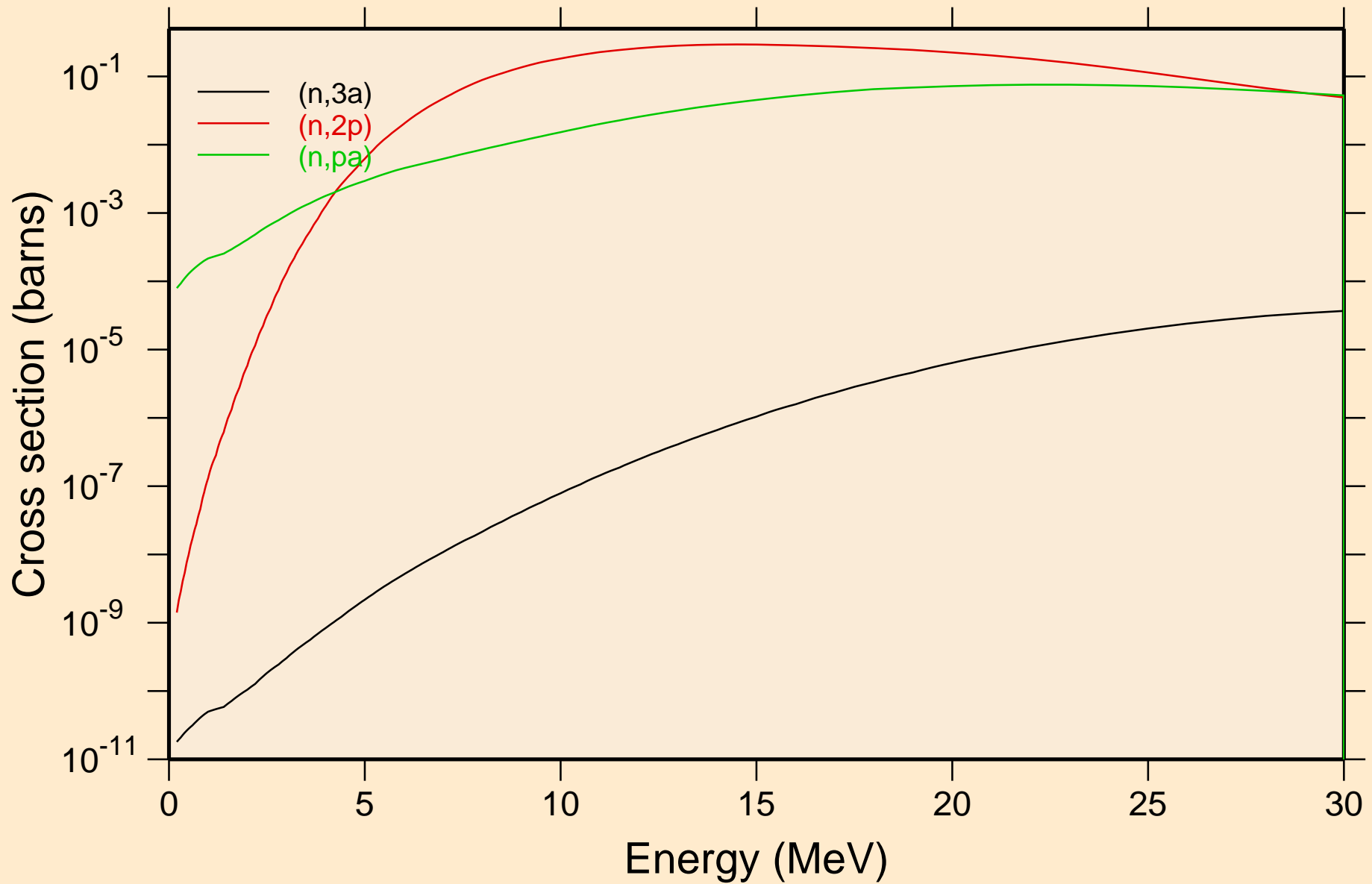


TA161 NRG TENDL-2015, AKONING

Non-threshold reactions

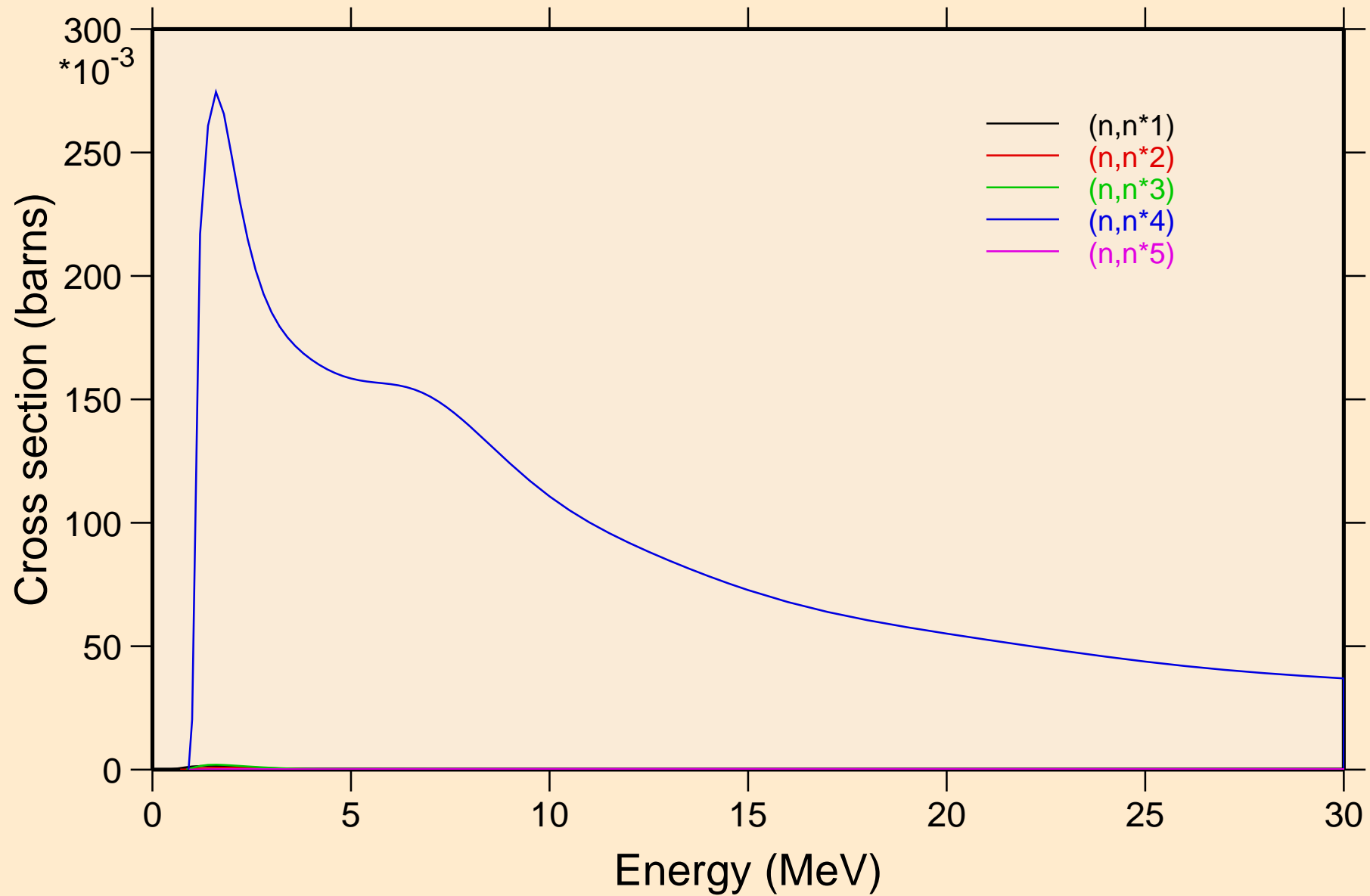


TA161 NRG TENDL-2015, AKONING
Non-threshold reactions



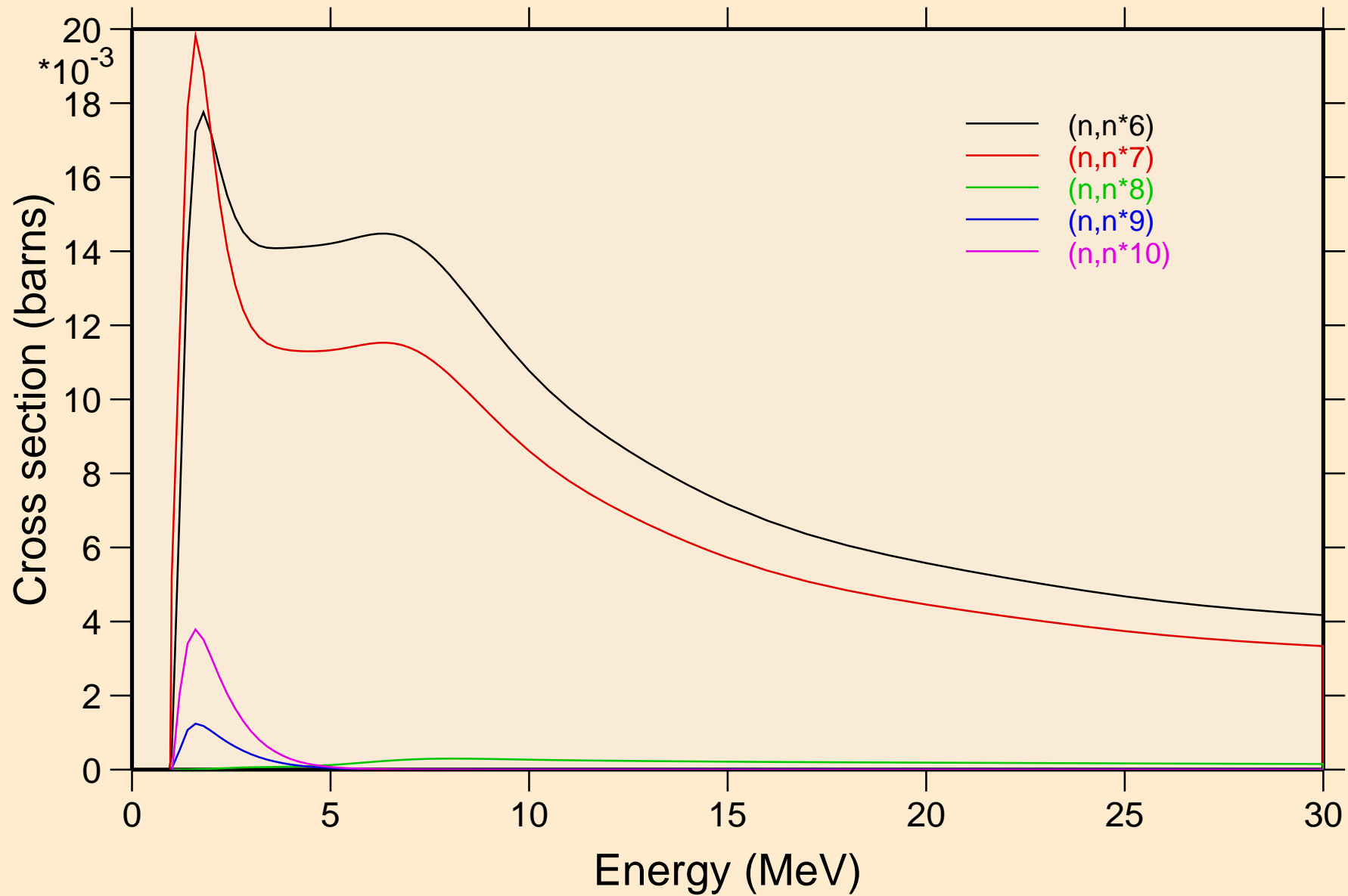
TA161 NRG TENDL-2015, AKONING

Inelastic levels



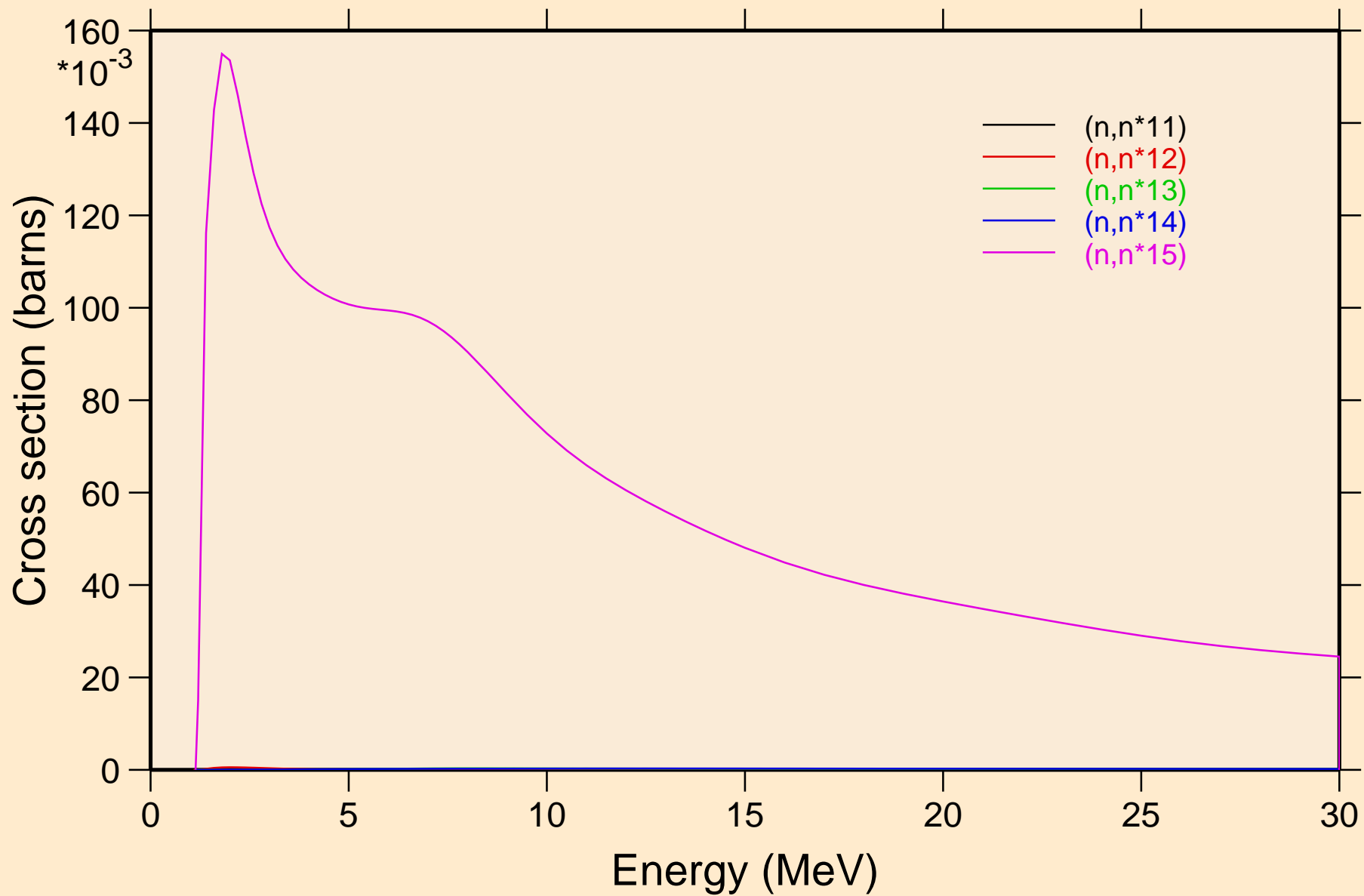
TA161 NRG TENDL-2015, AKONING

Inelastic levels

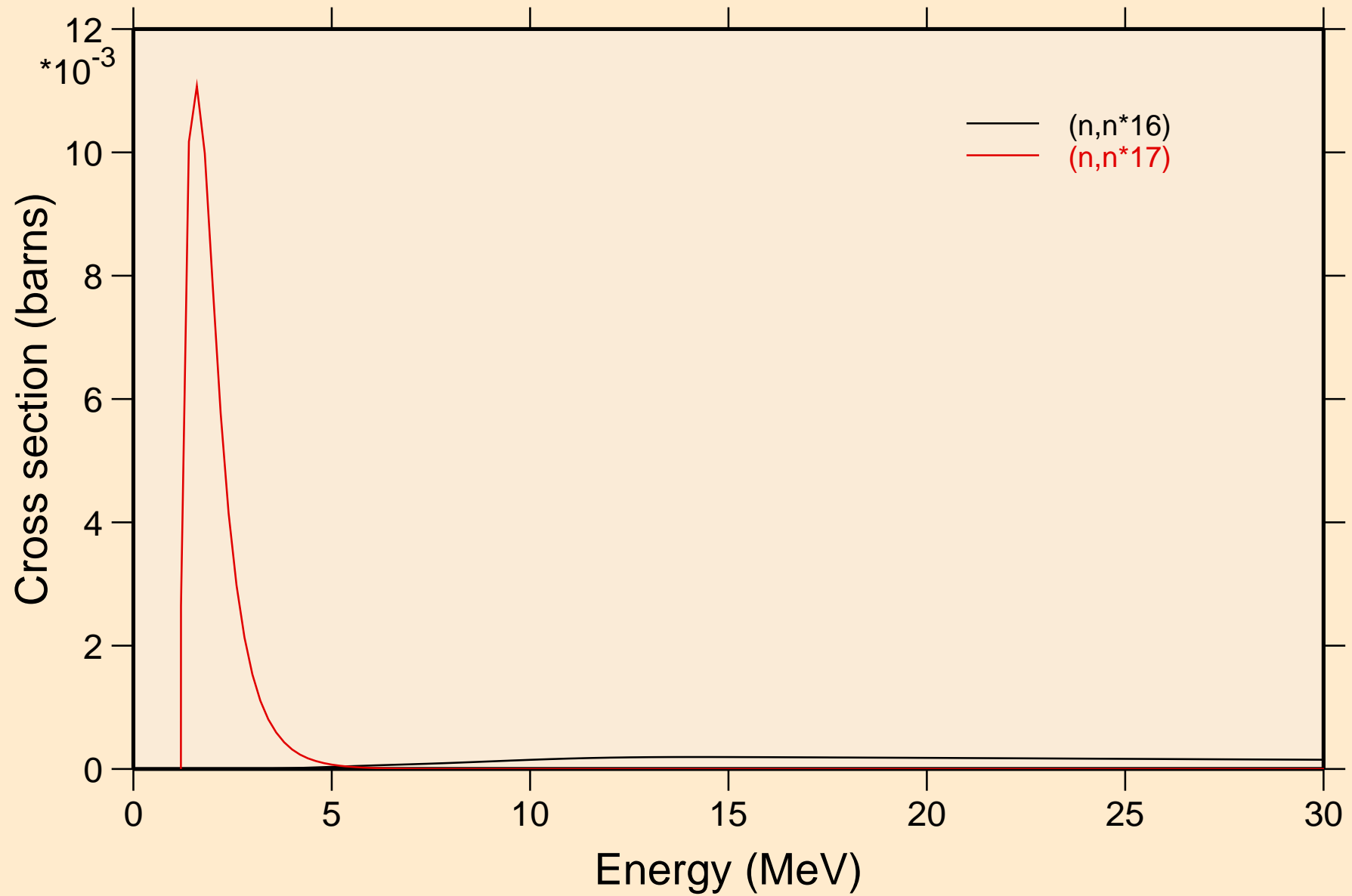


TA161 NRG TENDL-2015, AKONING

Inelastic levels

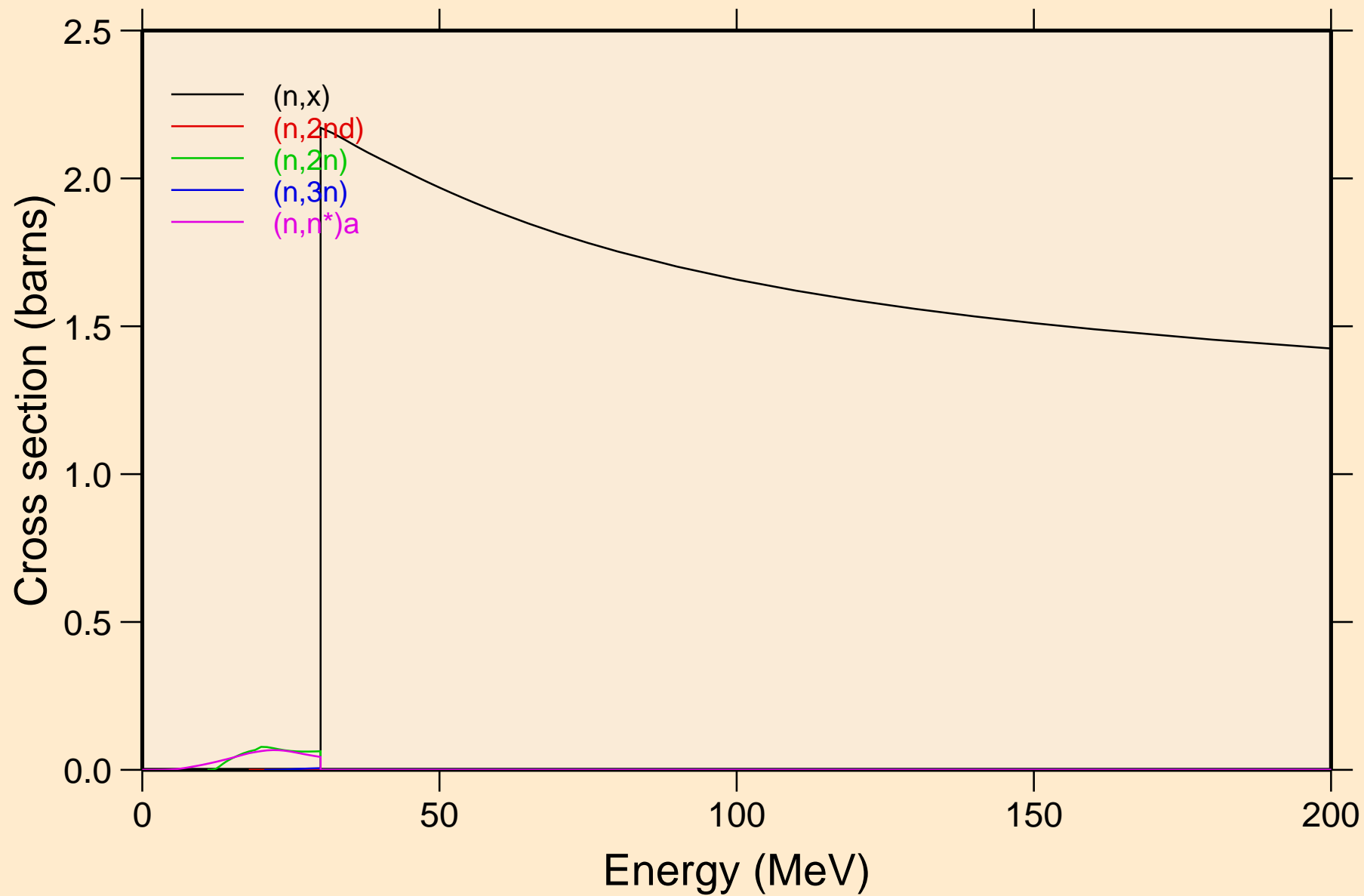


TA161 NRG TENDL-2015, AKONING
Inelastic levels



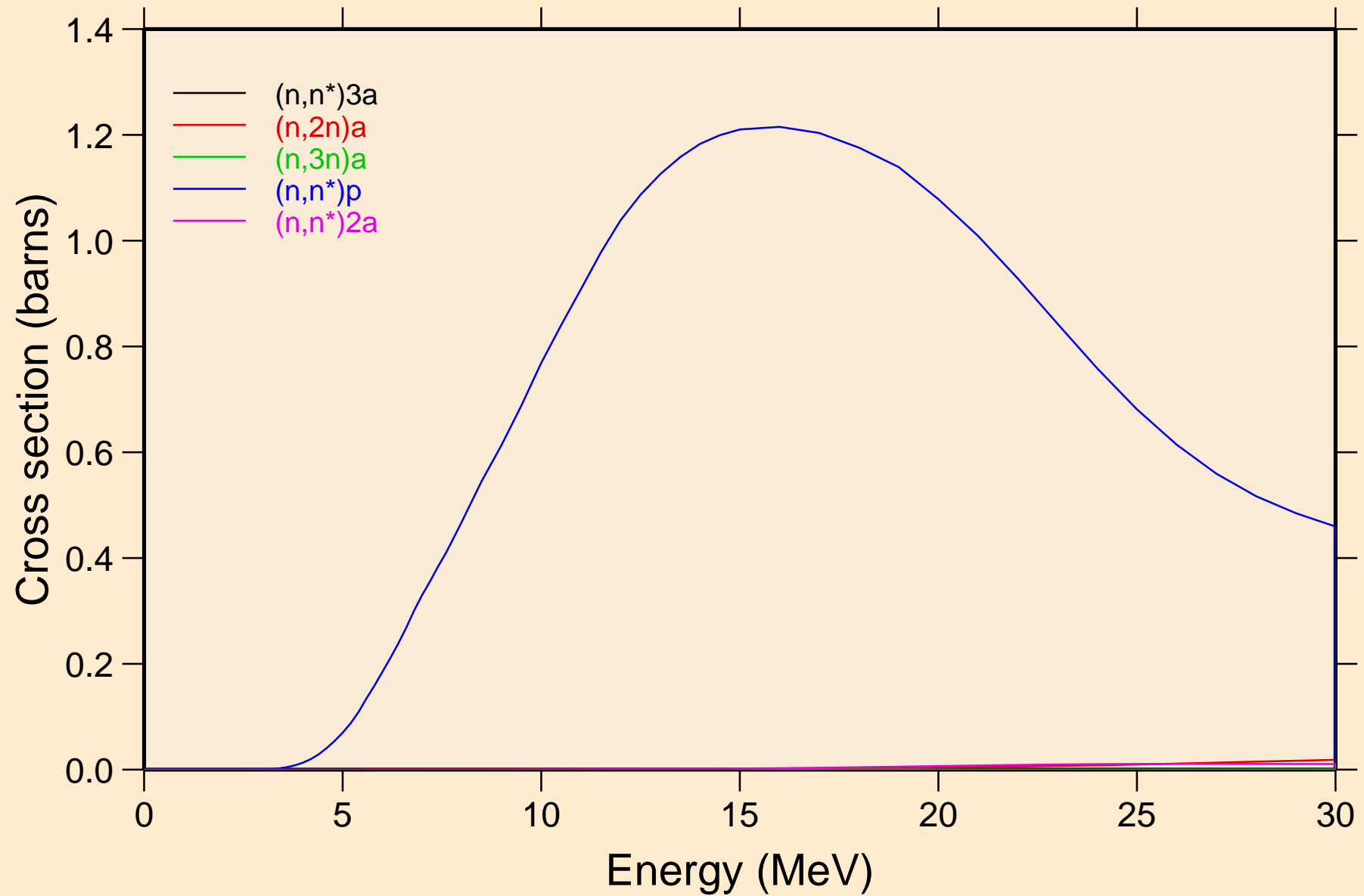
TA161 NRG TENDL-2015, AKONING

Threshold reactions



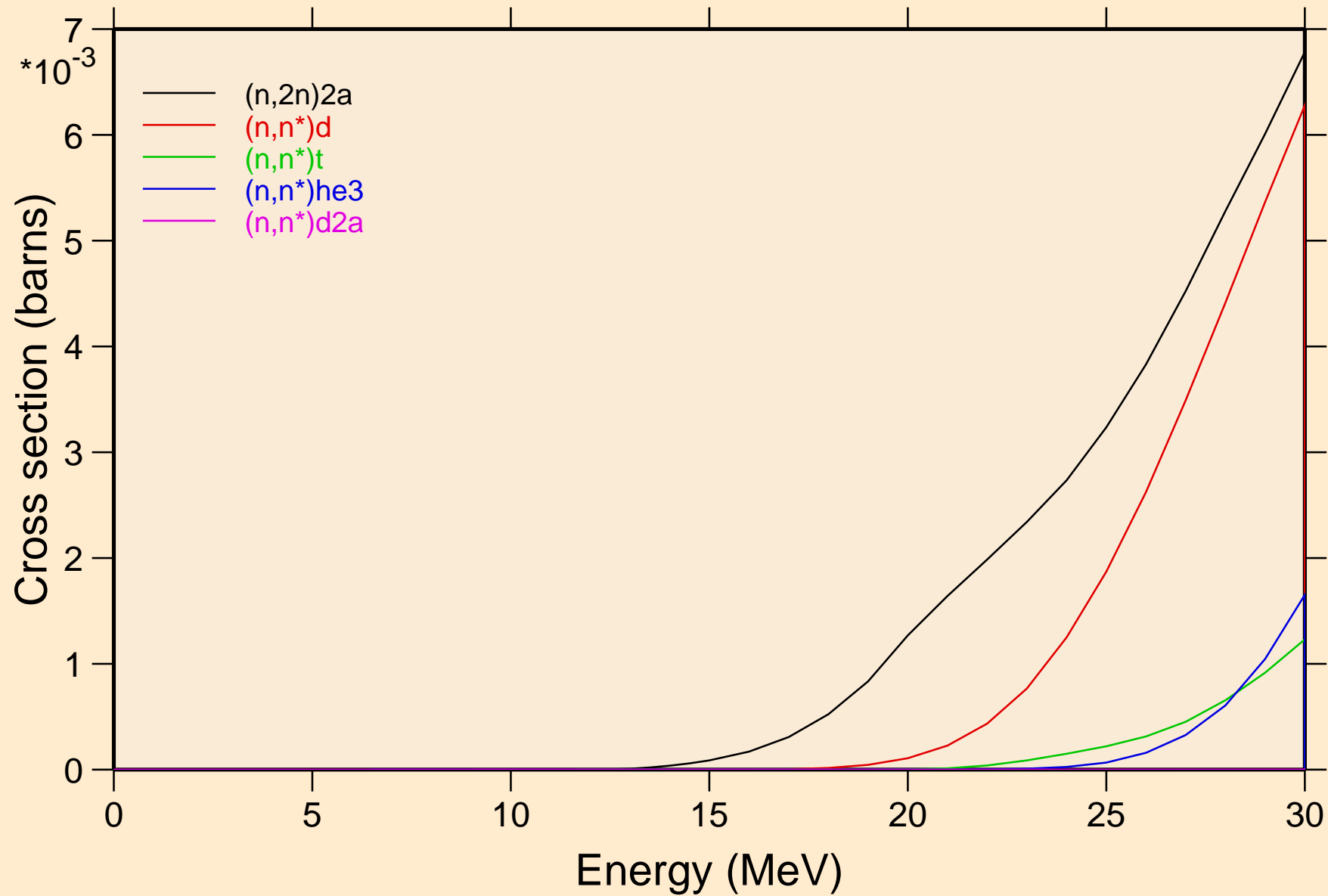
TA161 NRG TENDL-2015, AKONING

Threshold reactions



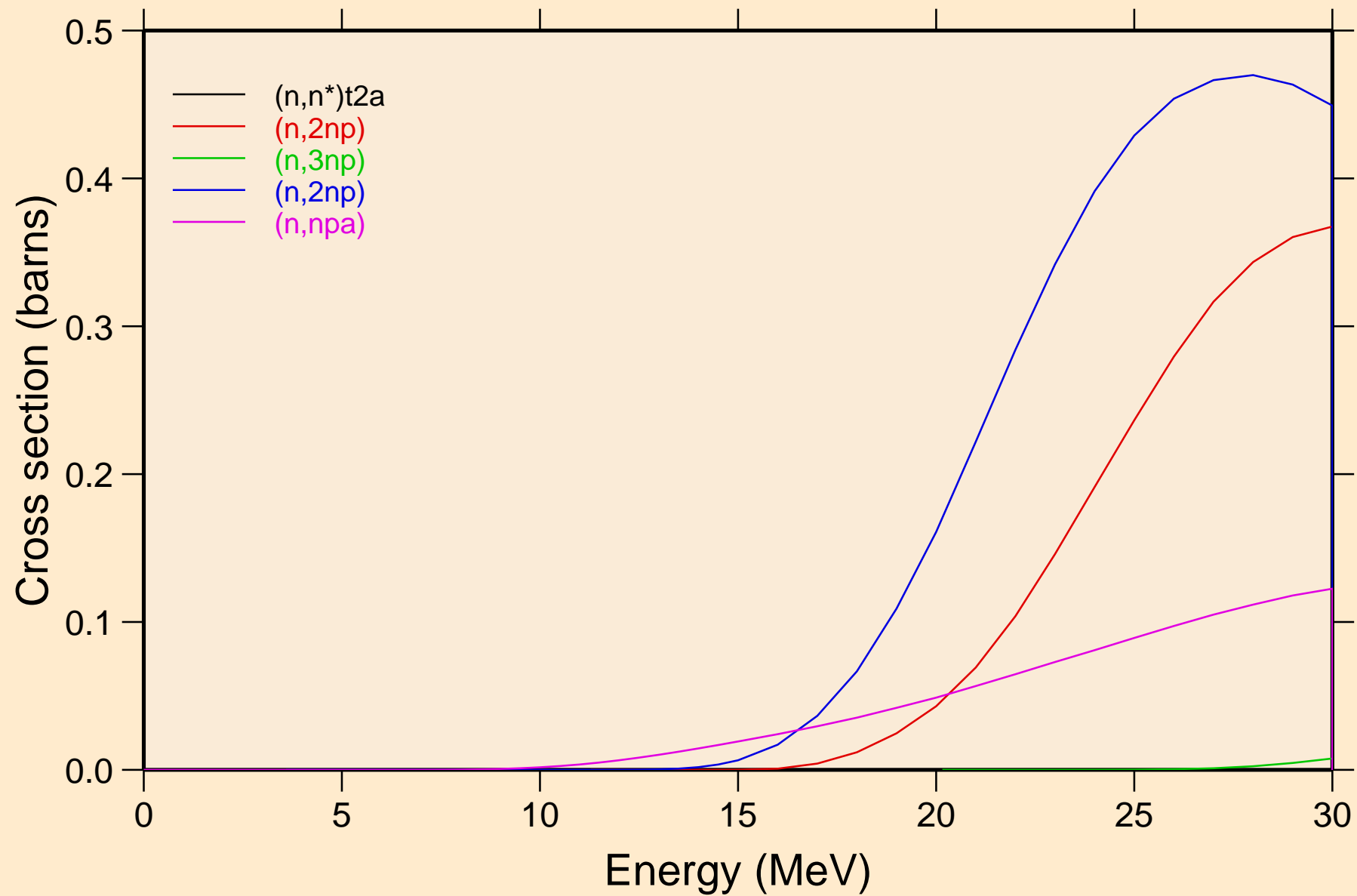
TA161 NRG TENDL-2015, AKONING

Threshold reactions



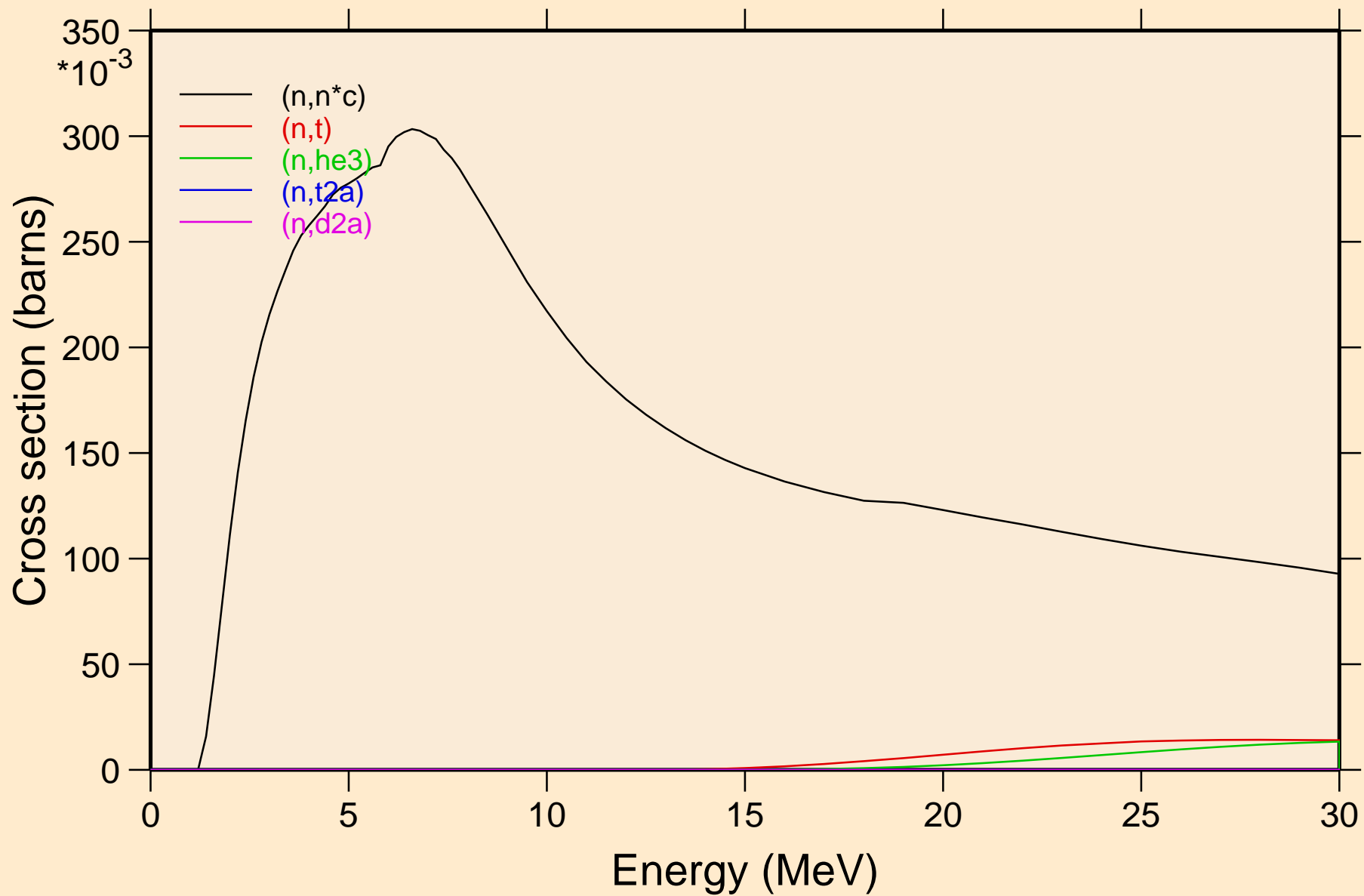
TA161 NRG TENDL-2015, AKONING

Threshold reactions



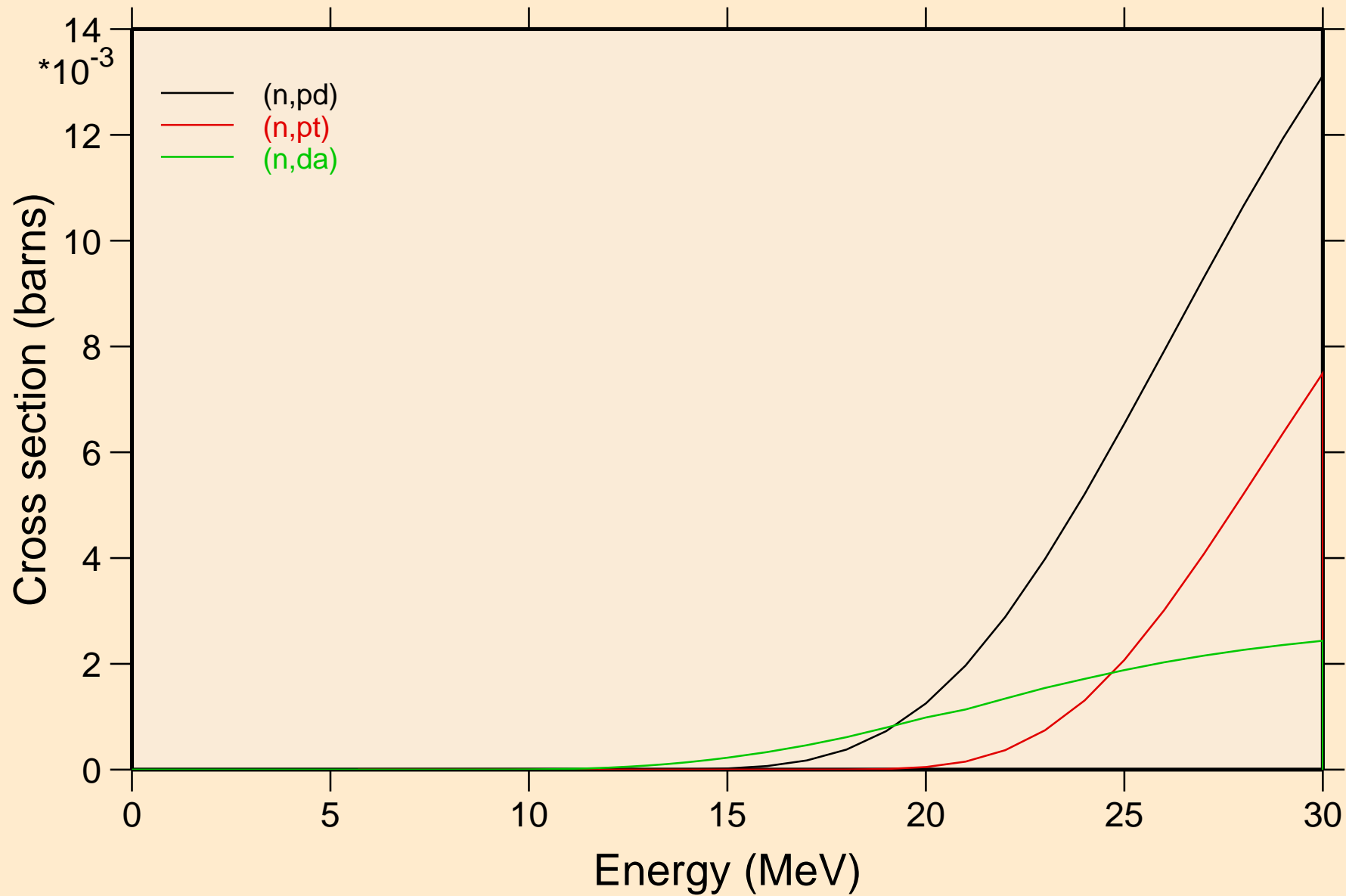
TA161 NRG TENDL-2015, AKONING

Threshold reactions

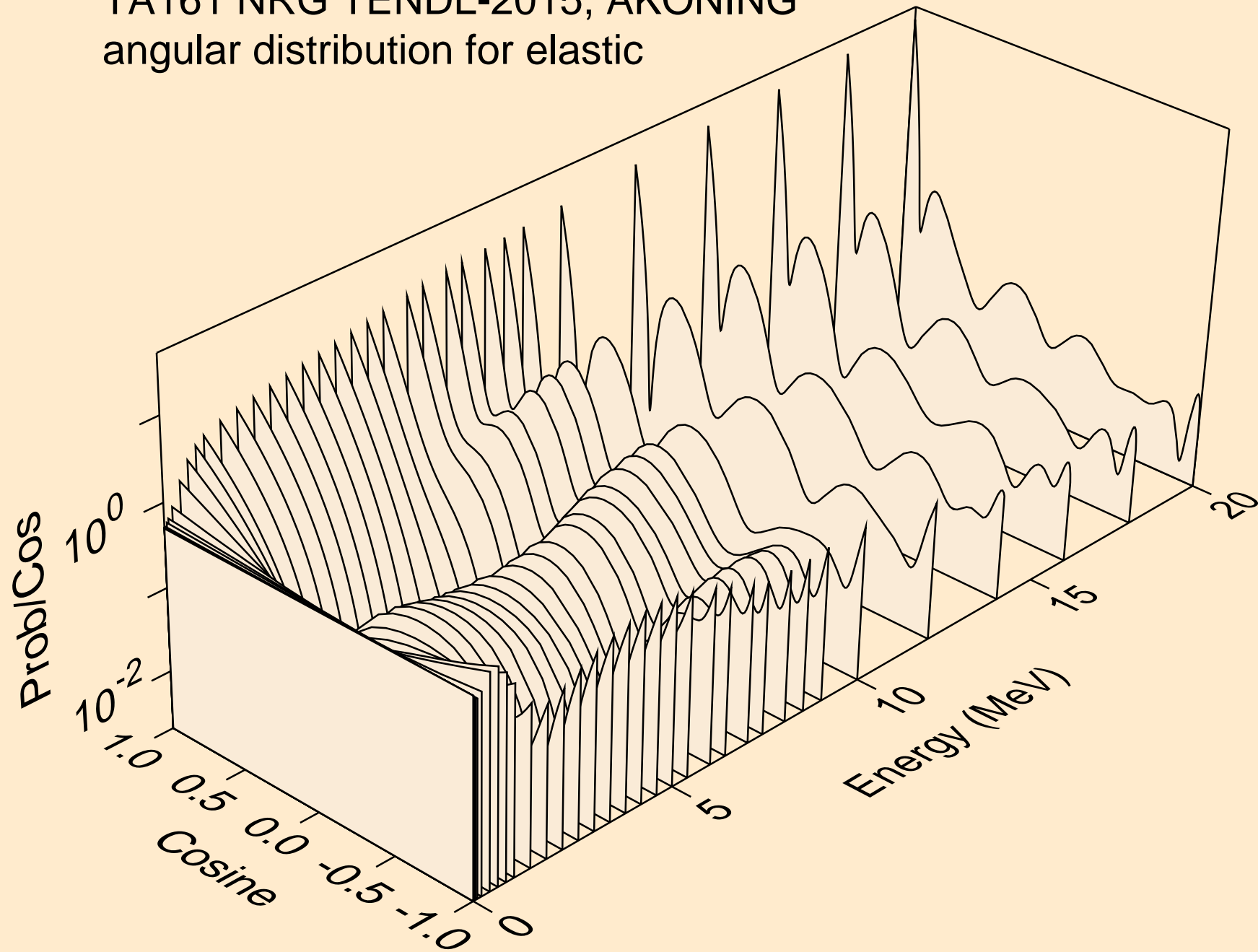


TA161 NRG TENDL-2015, AKONING

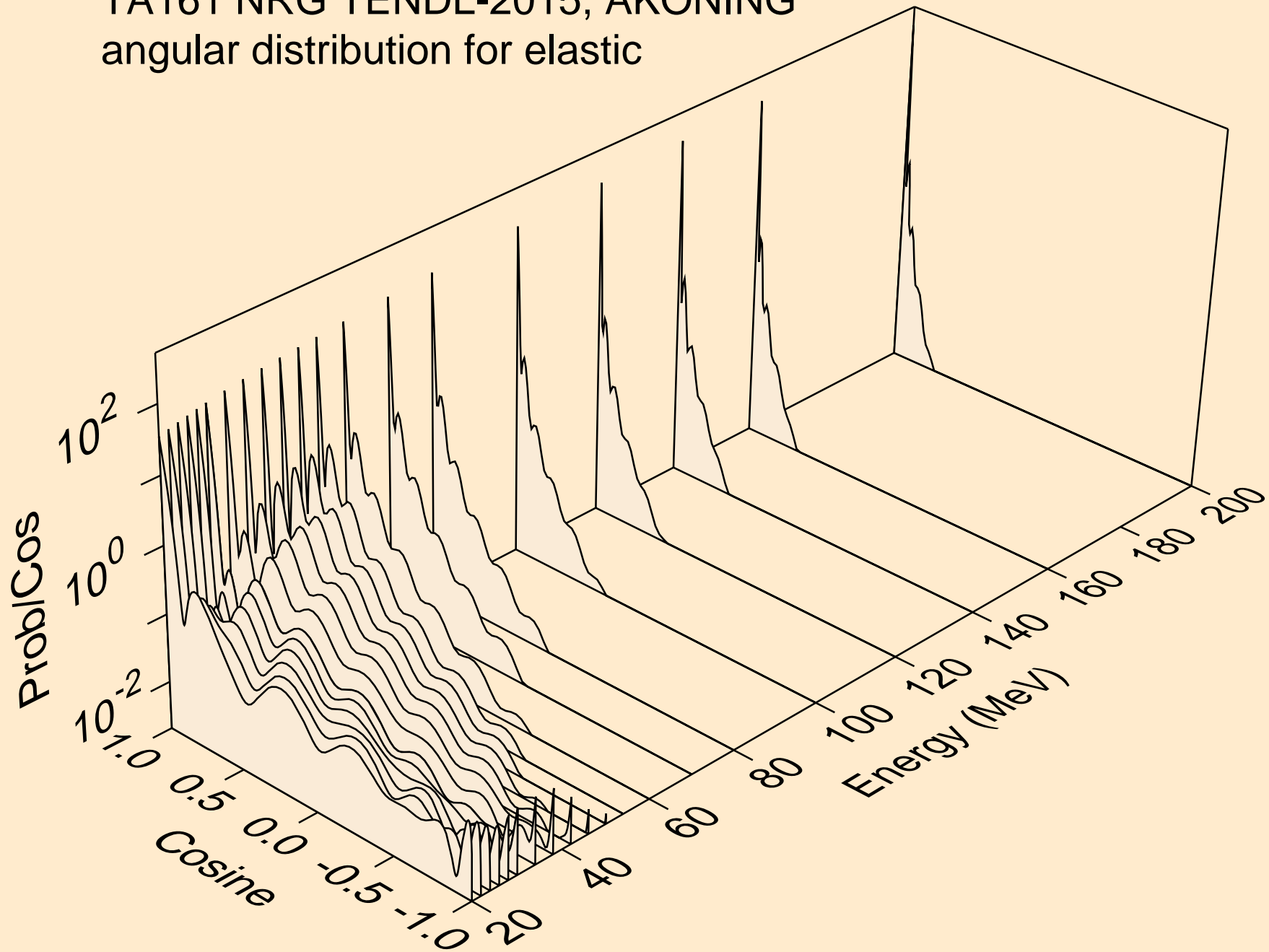
Threshold reactions



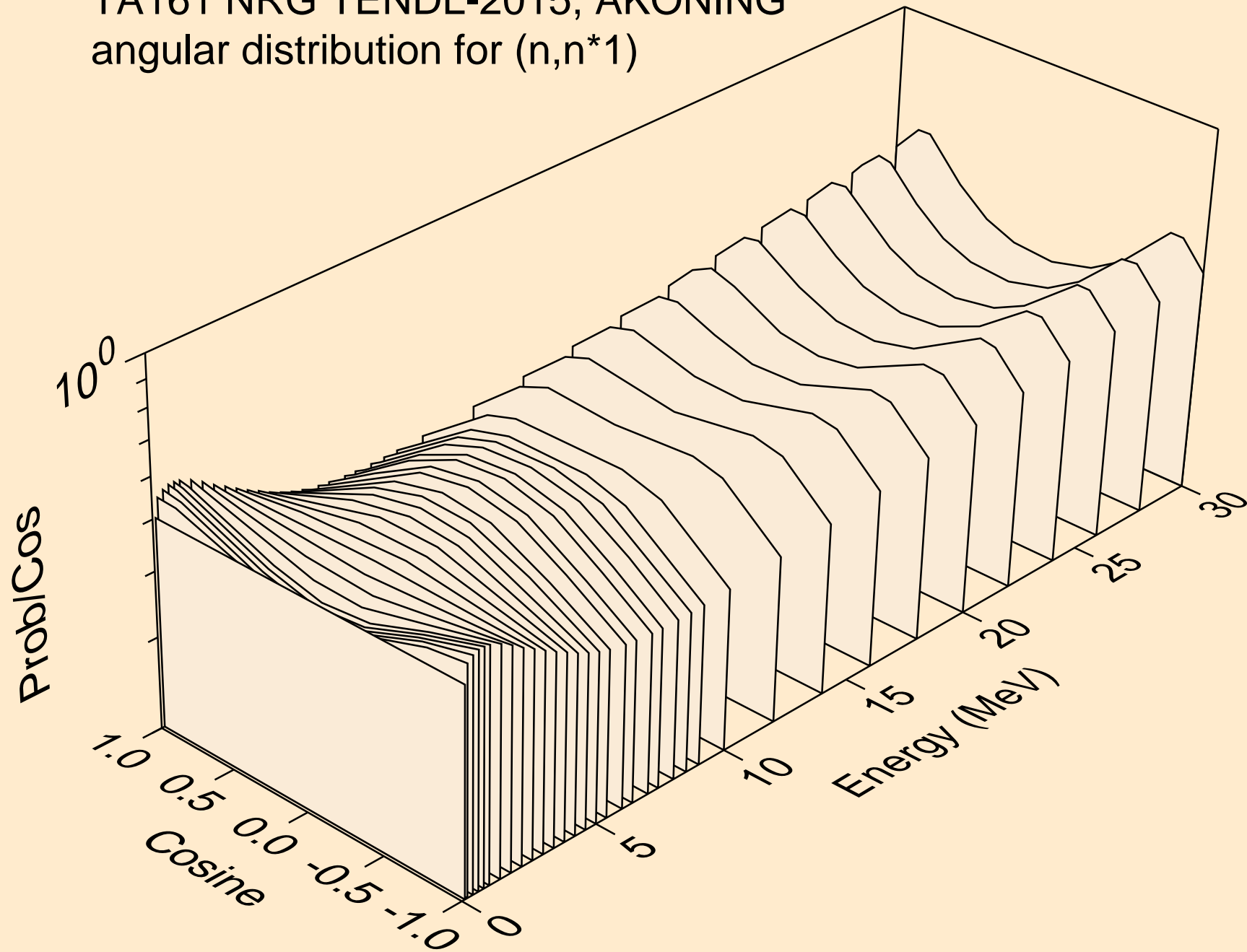
TA161 NRG TENDL-2015, AKONING
angular distribution for elastic



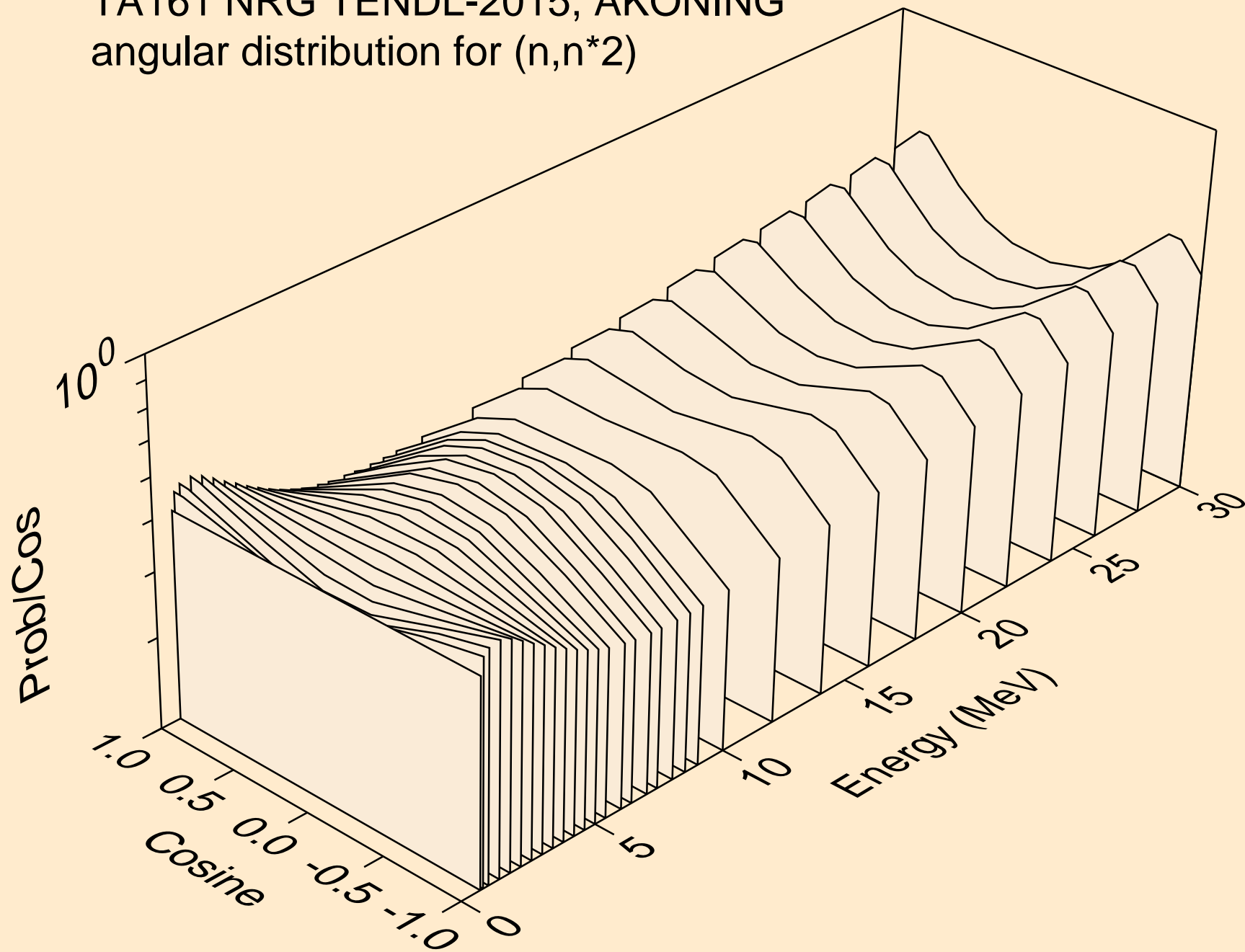
TA161 NRG TENDL-2015, AKONING
angular distribution for elastic



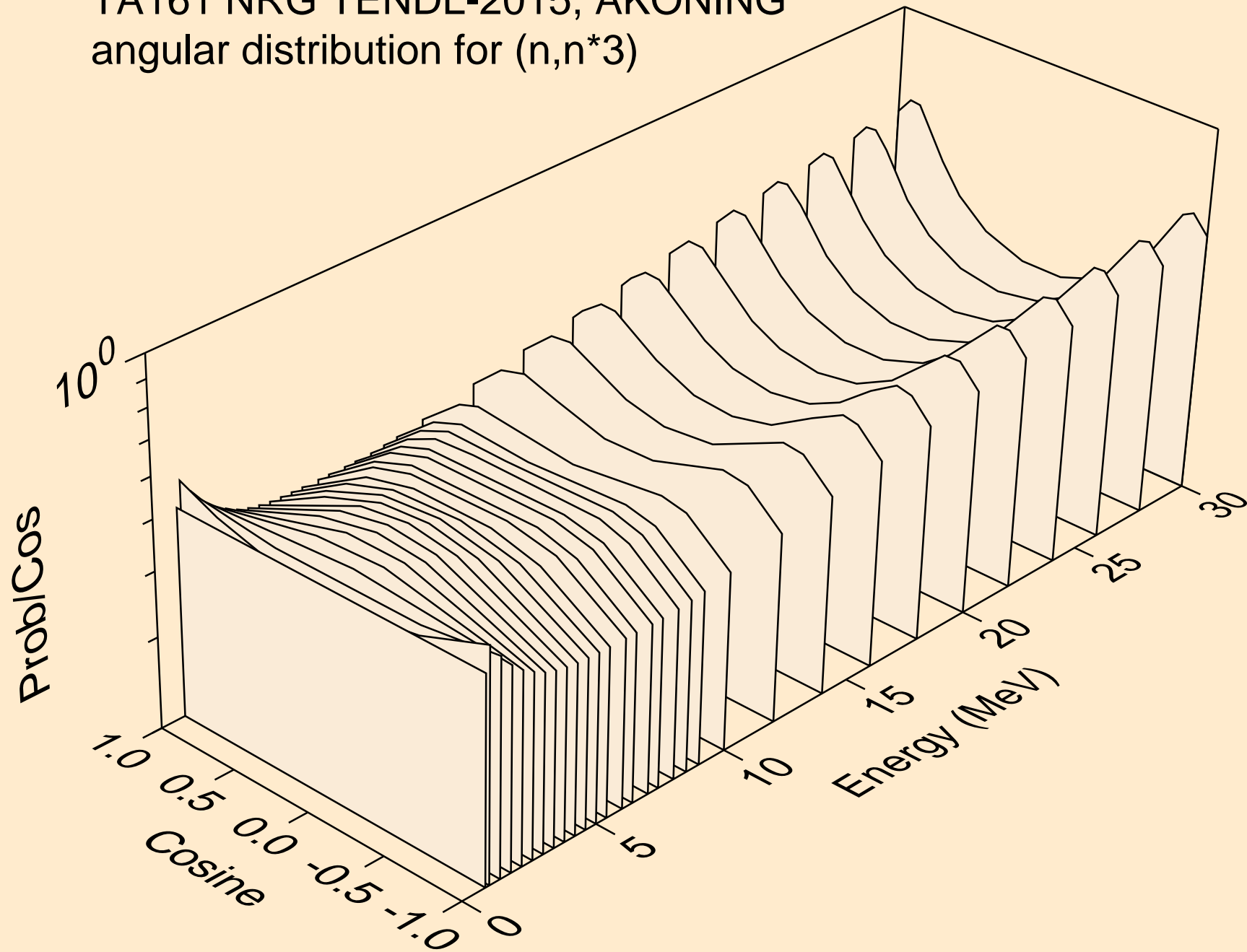
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



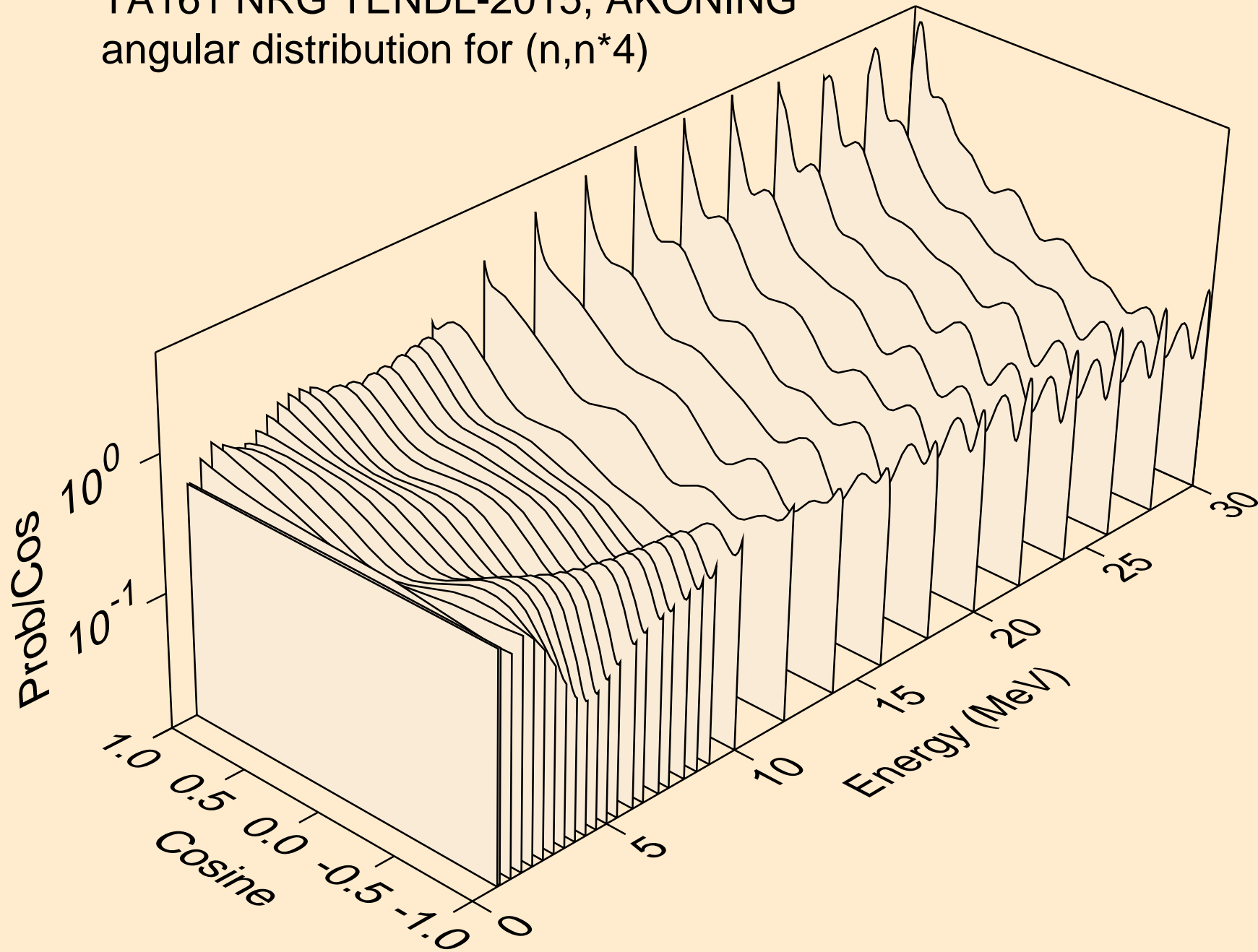
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



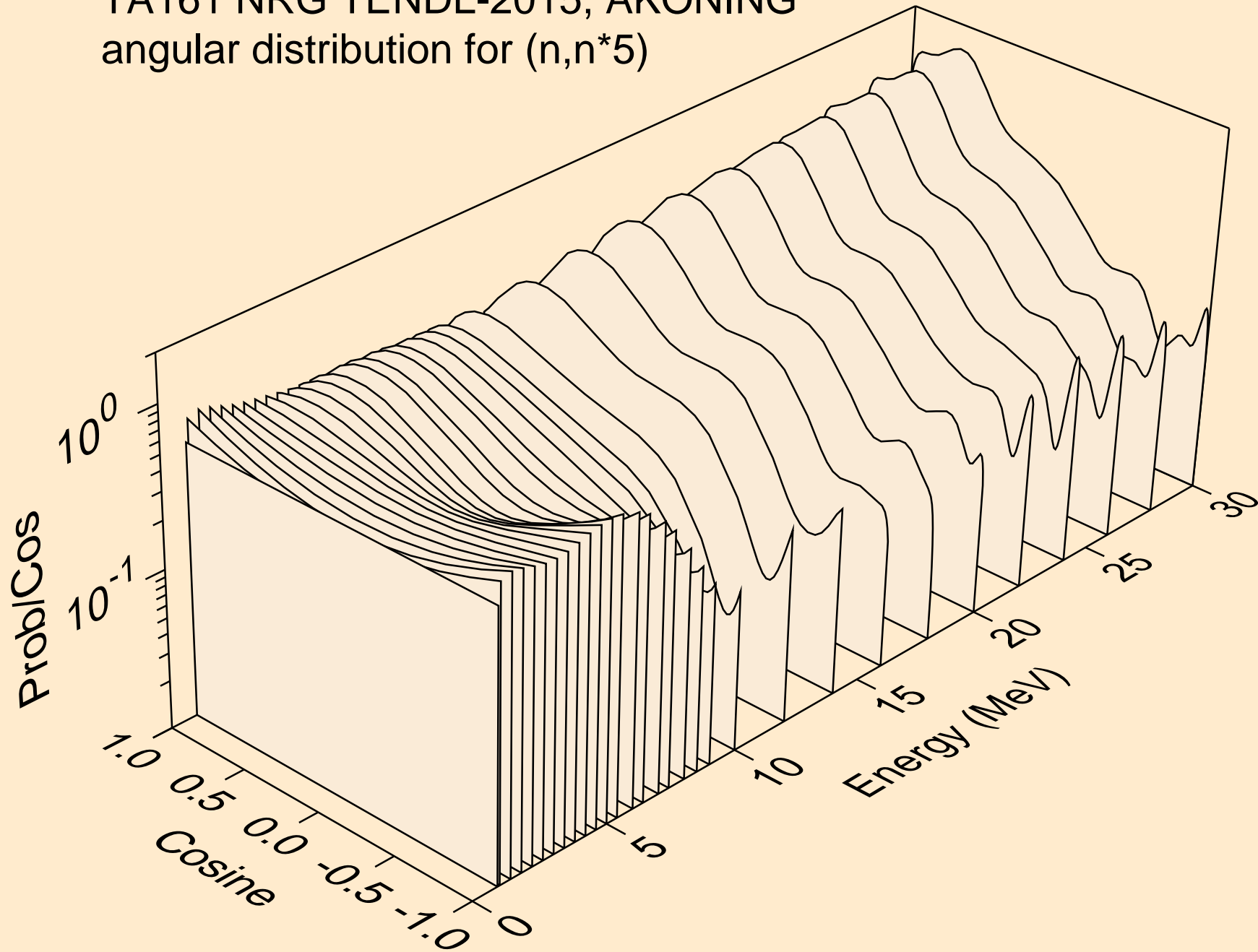
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



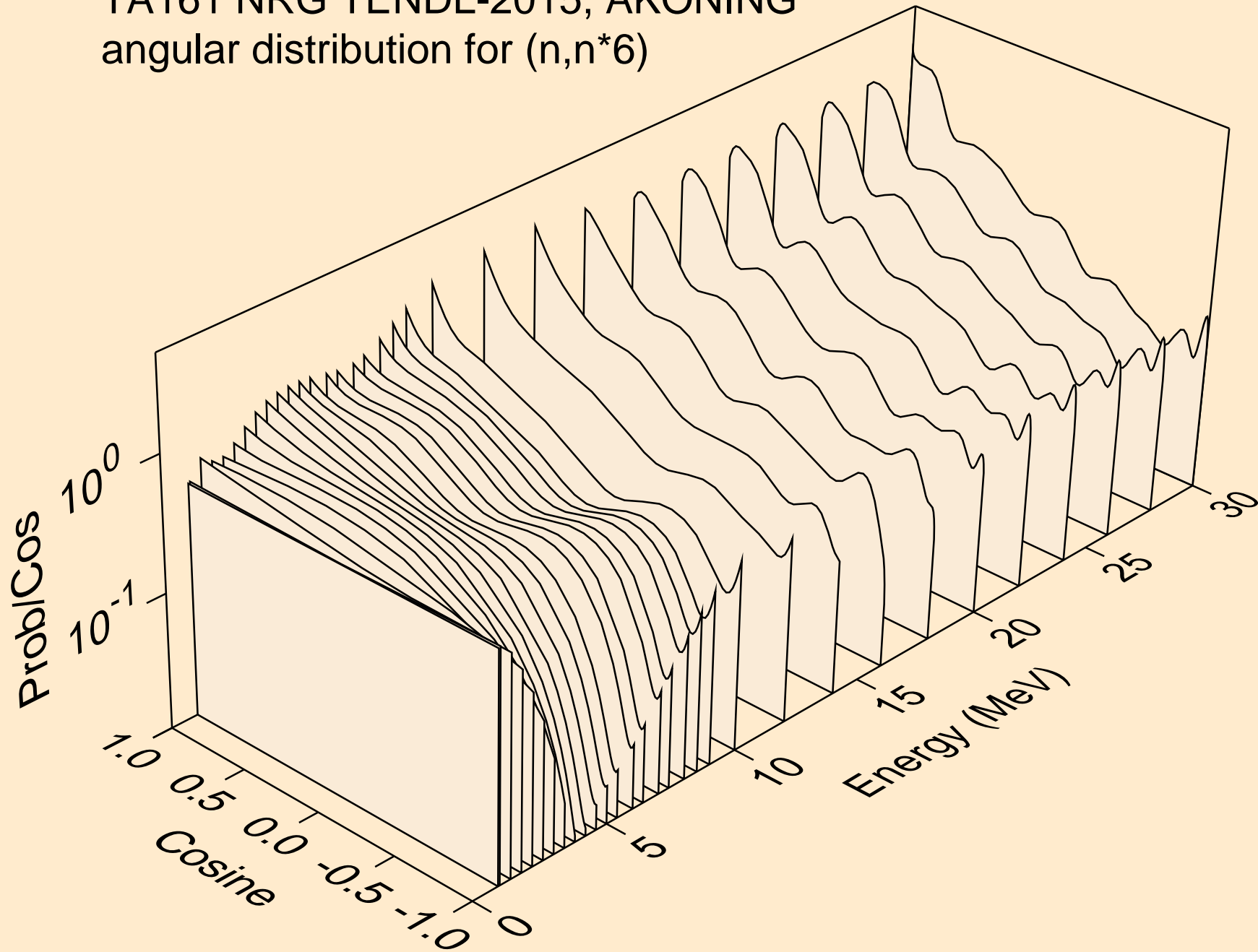
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



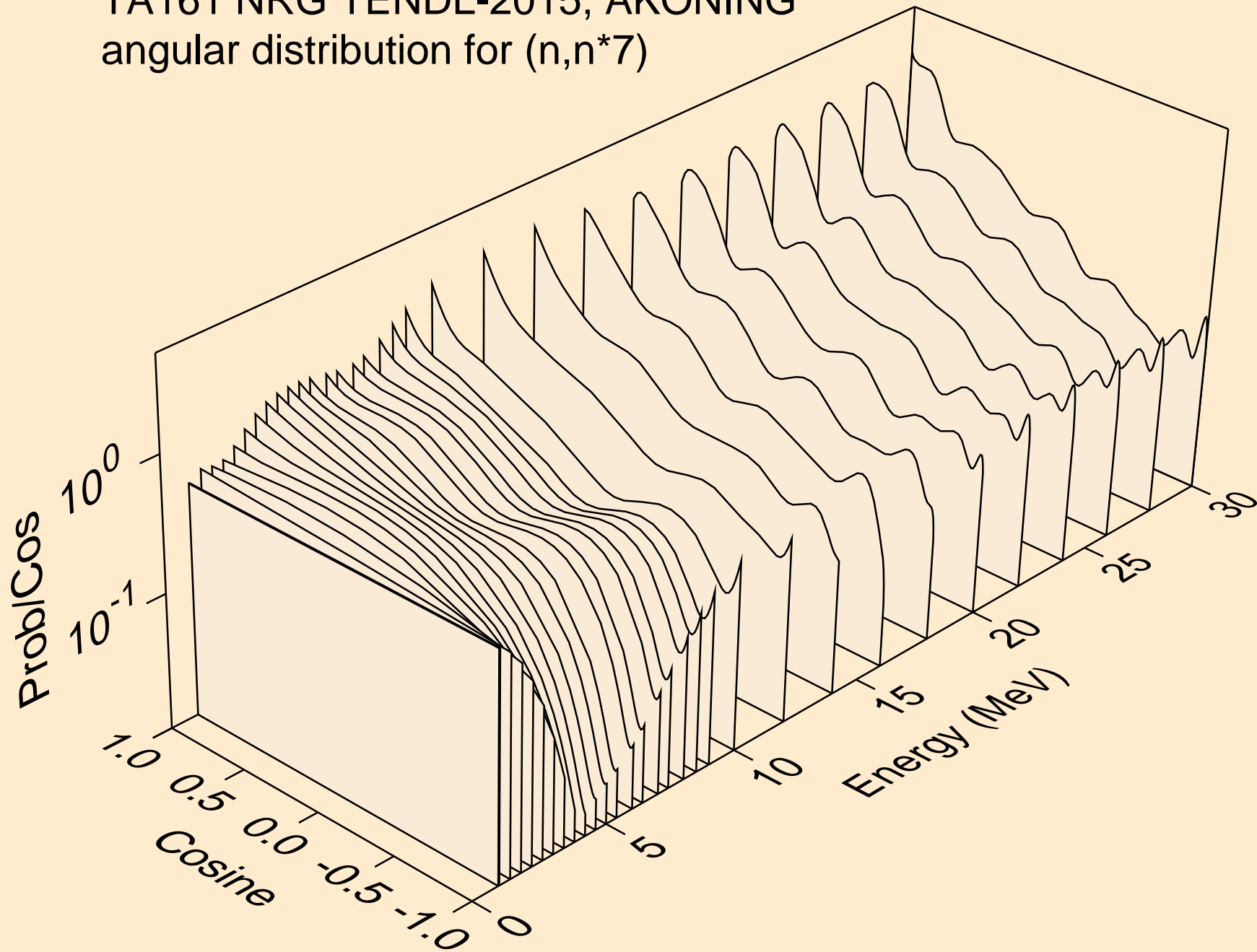
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



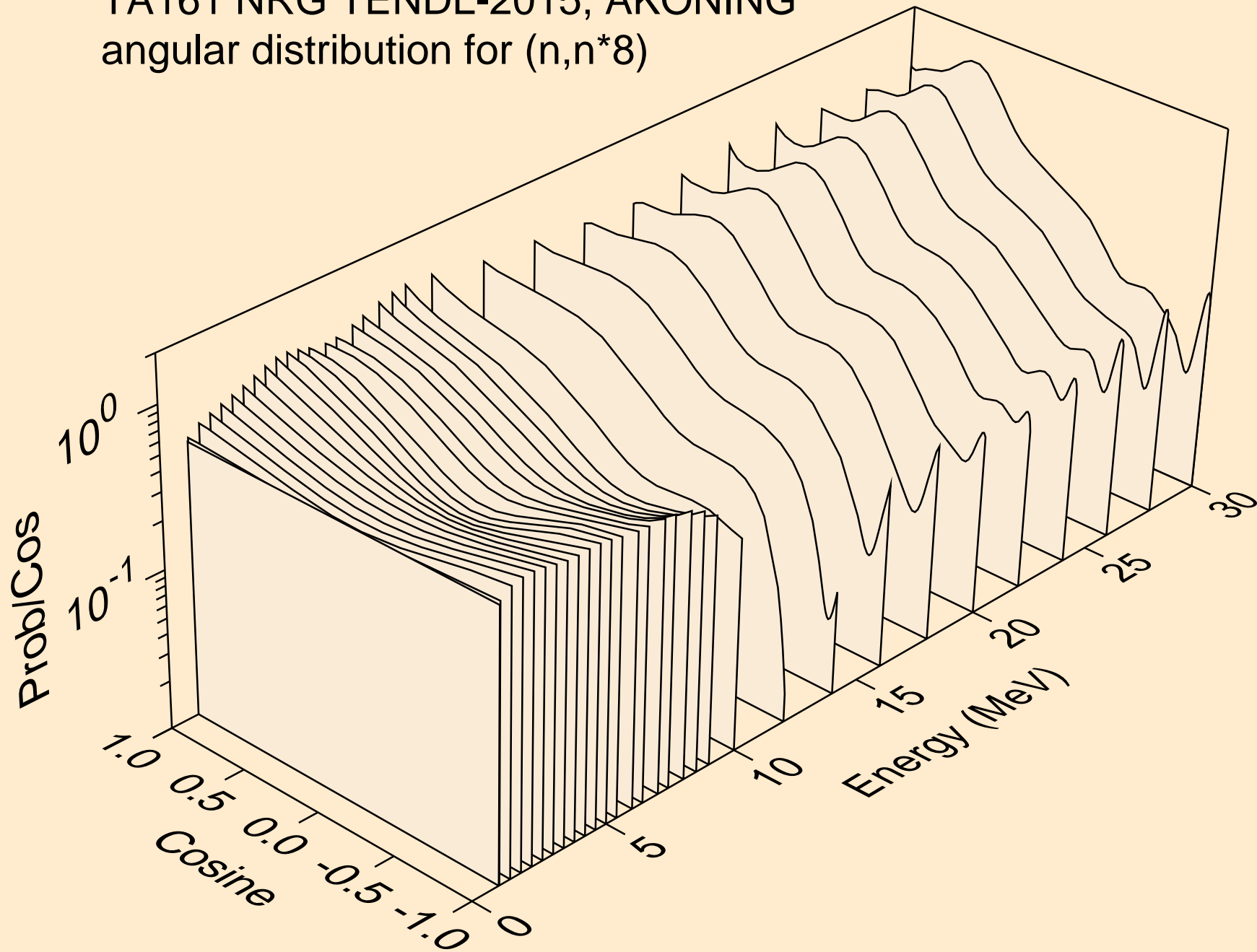
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



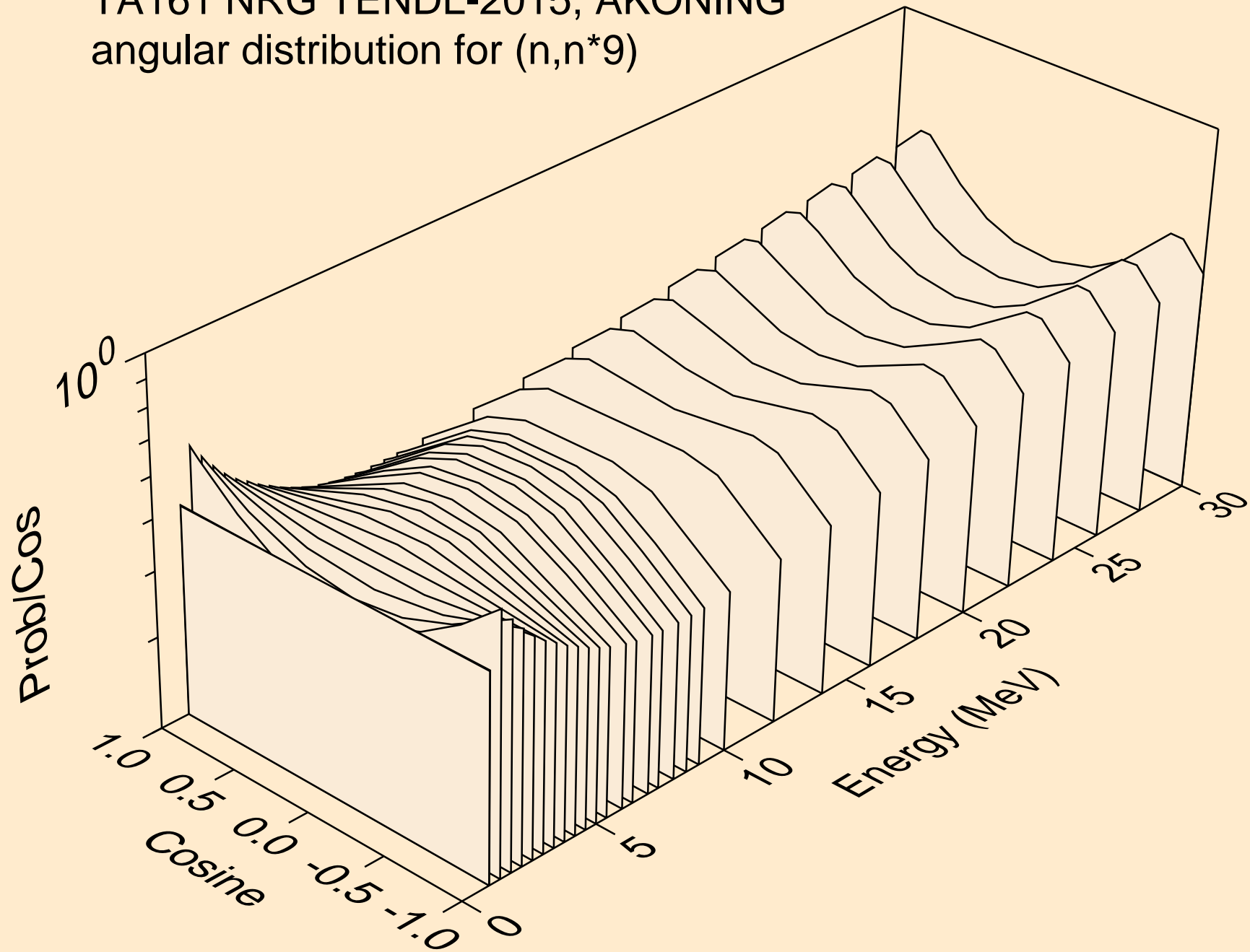
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



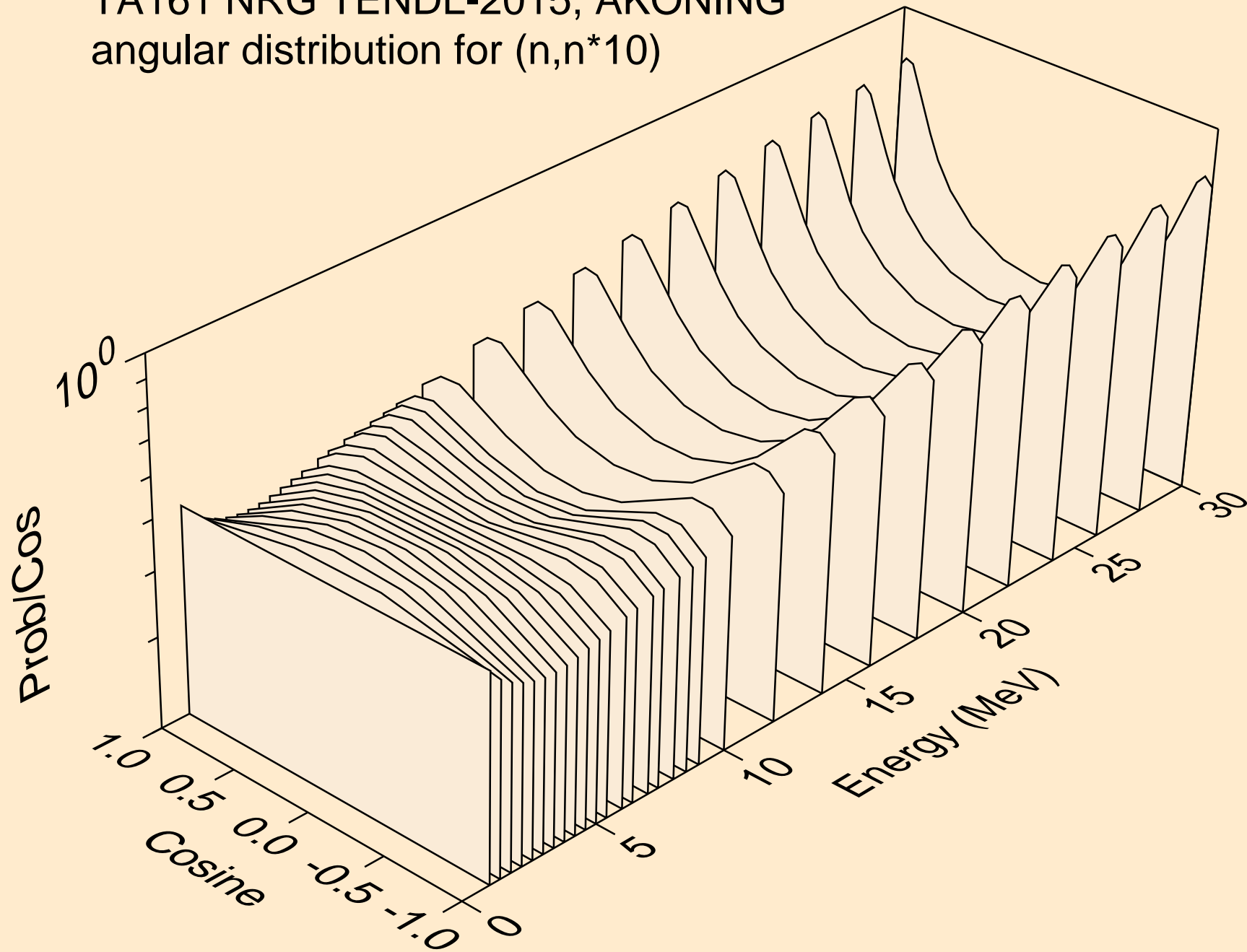
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



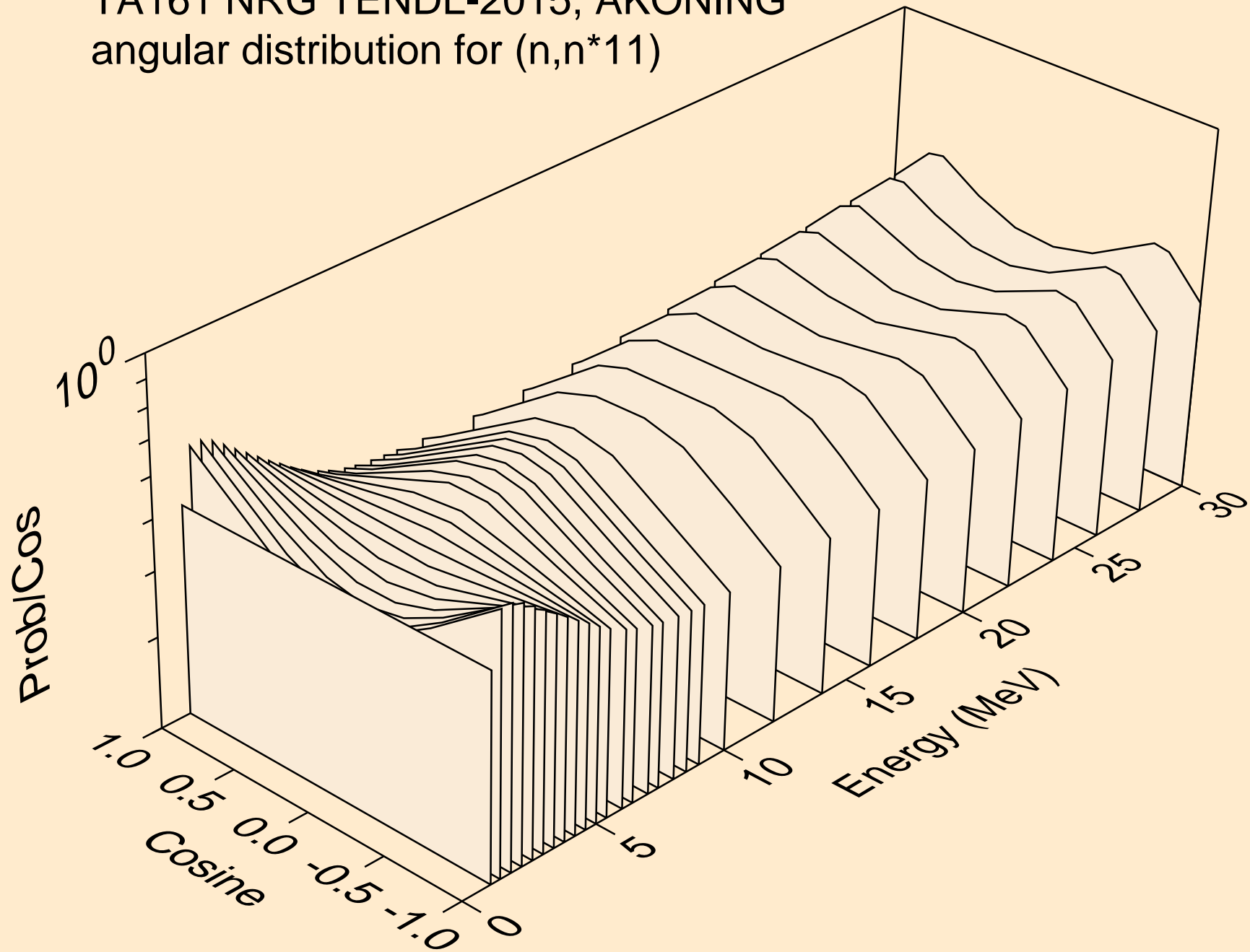
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



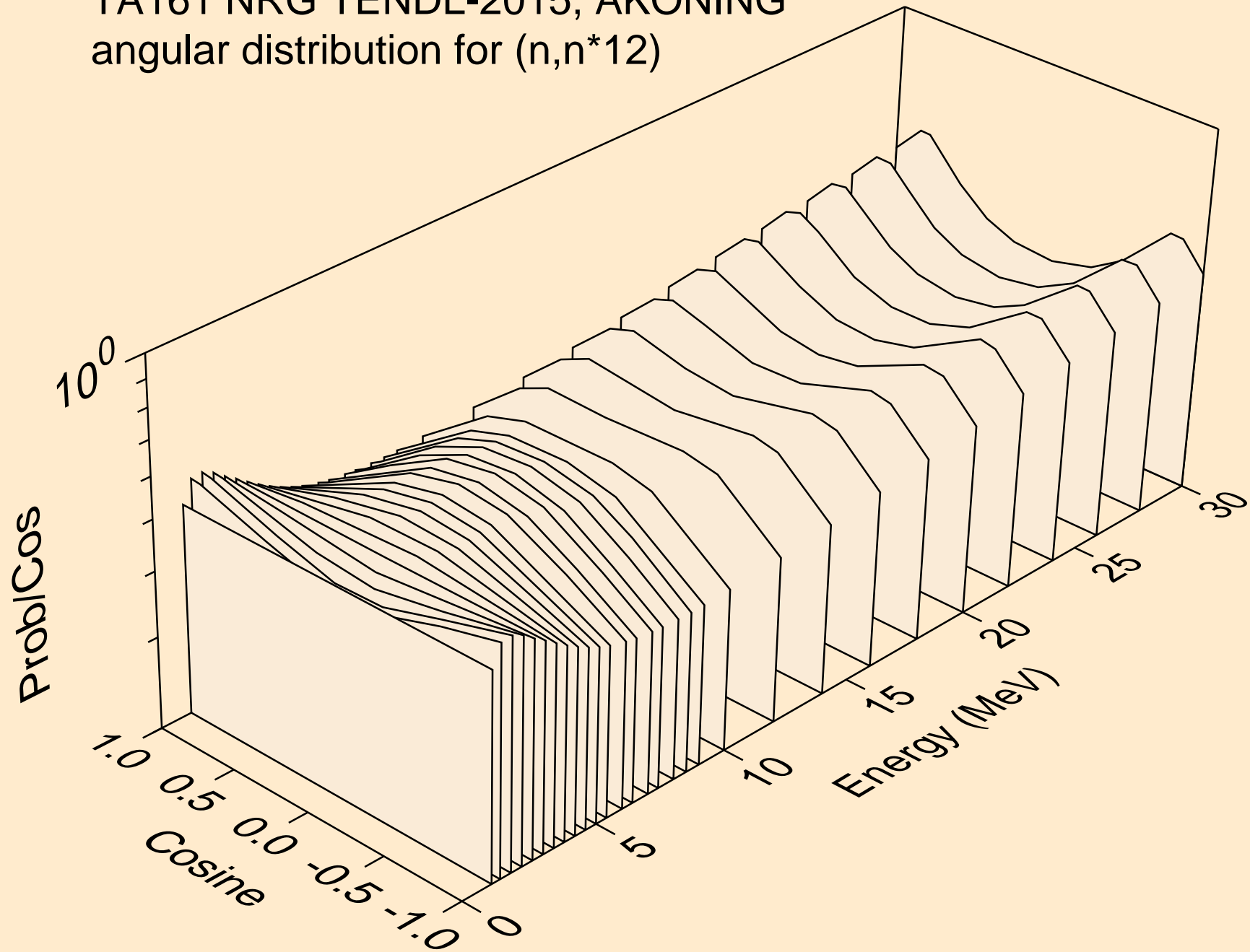
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



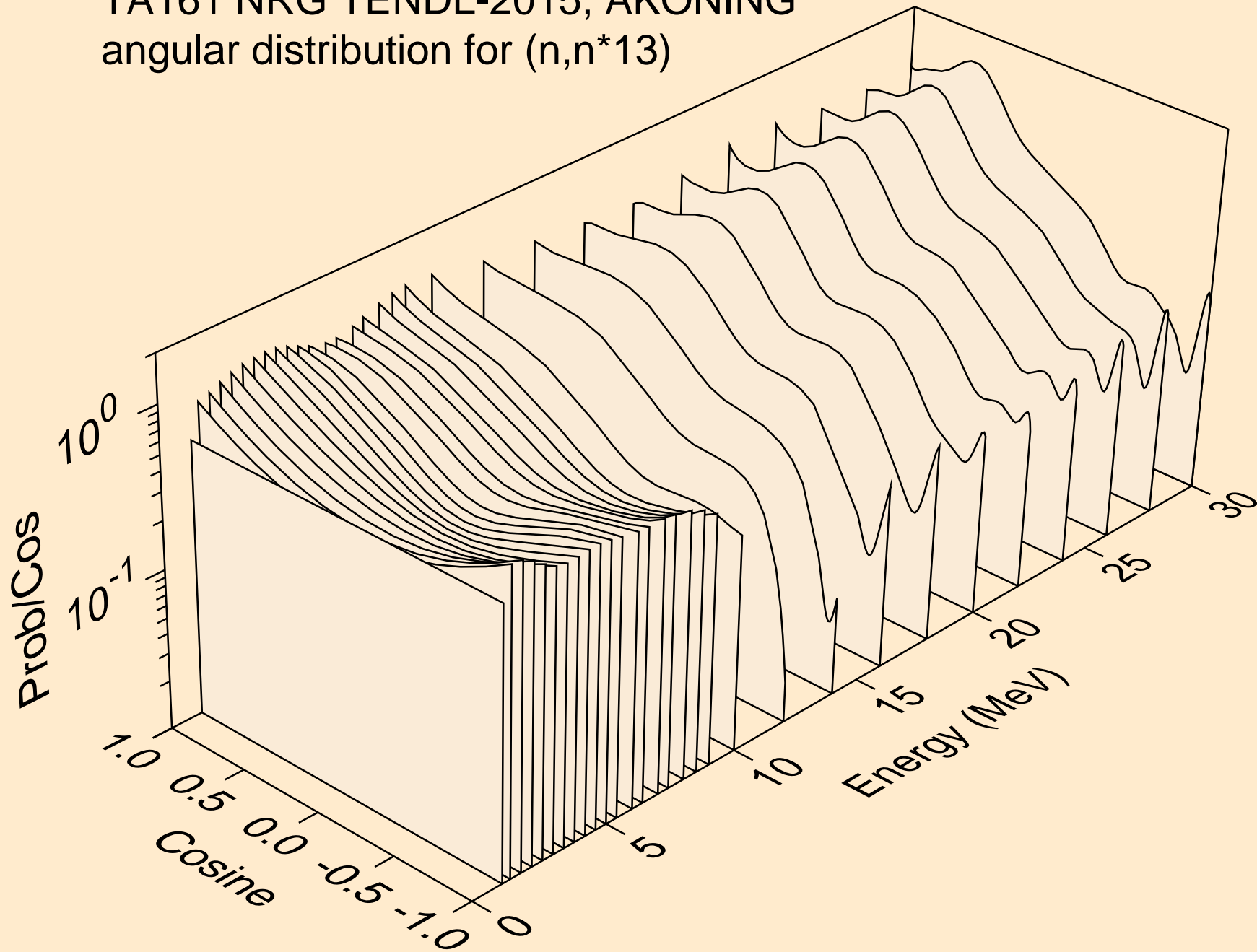
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



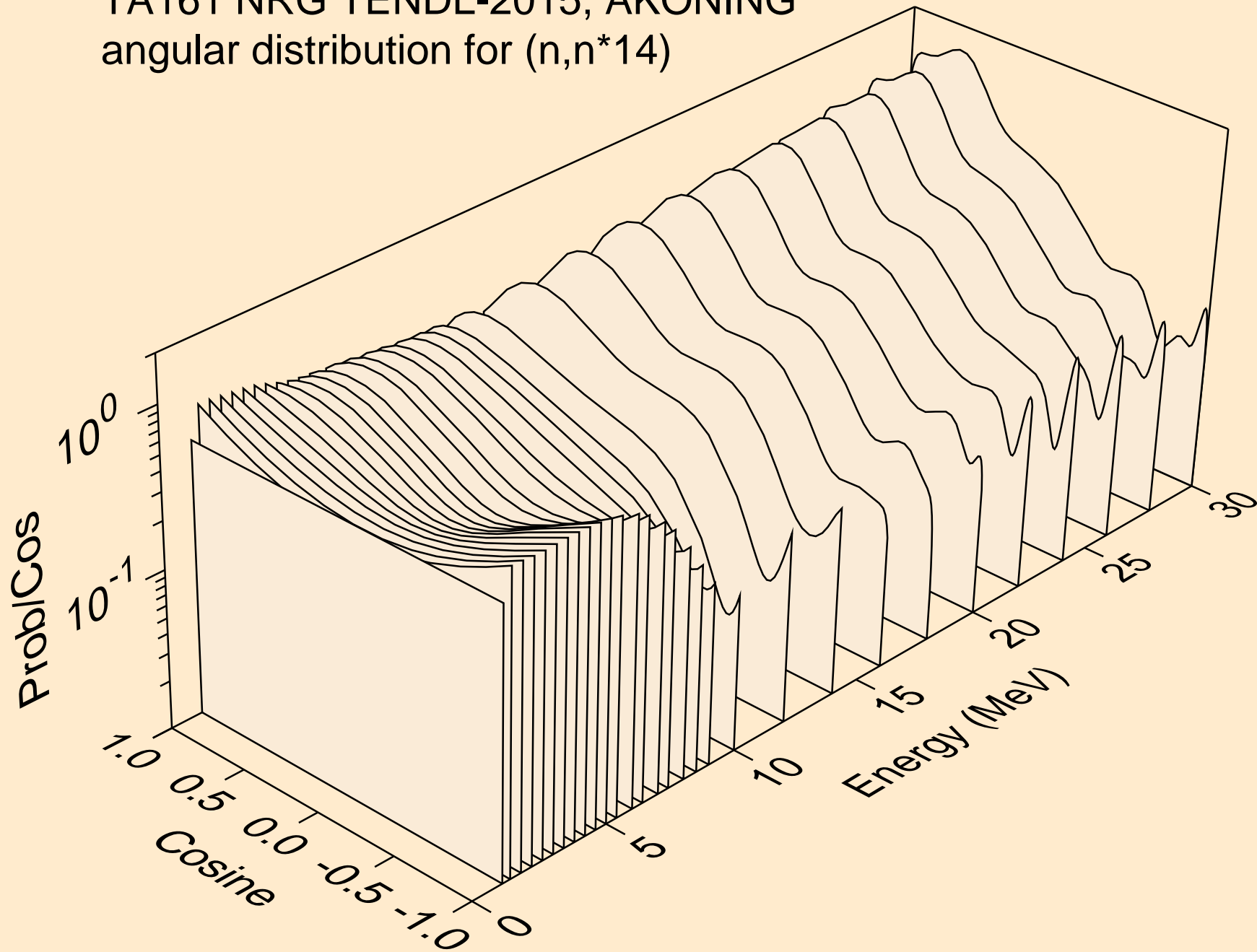
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



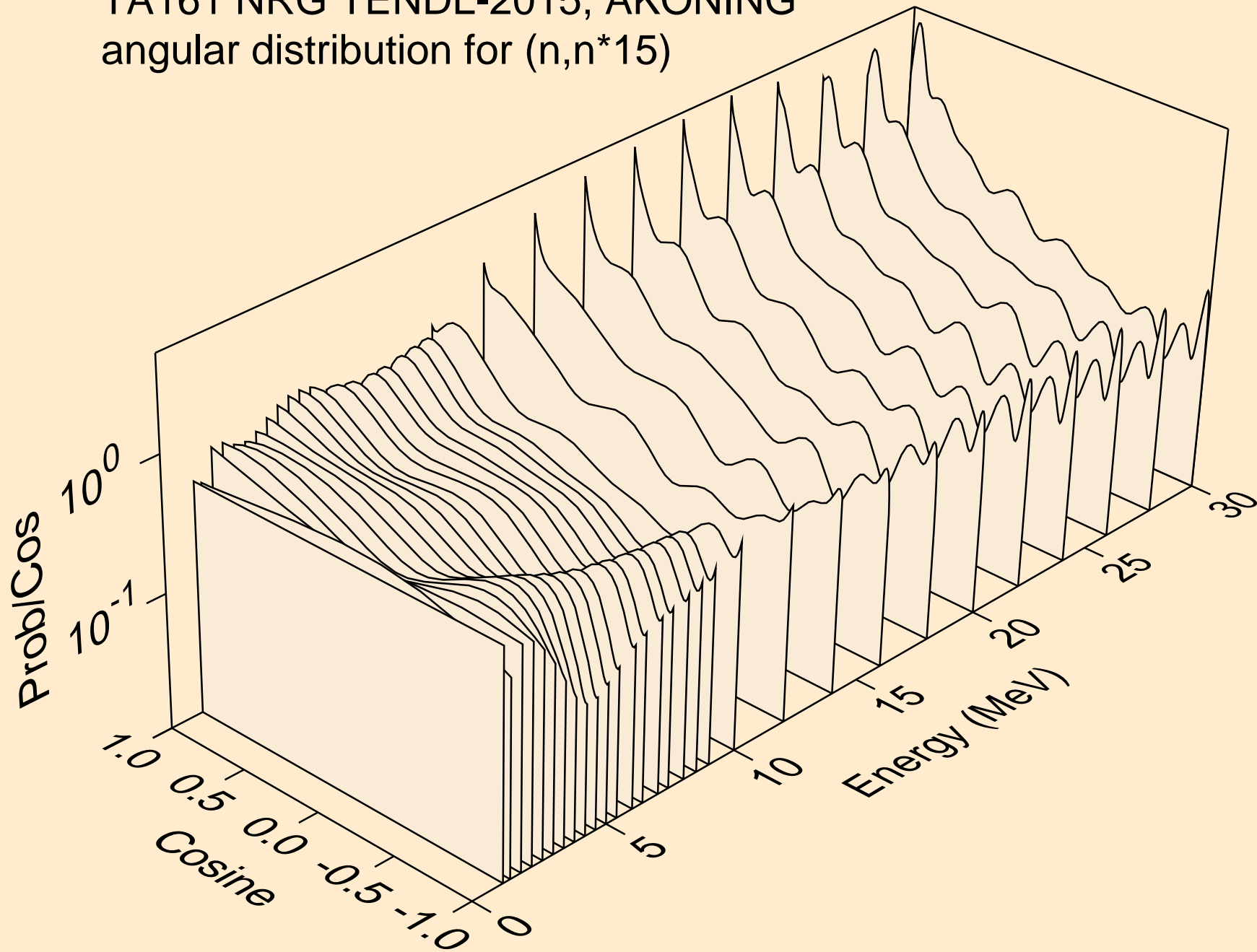
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



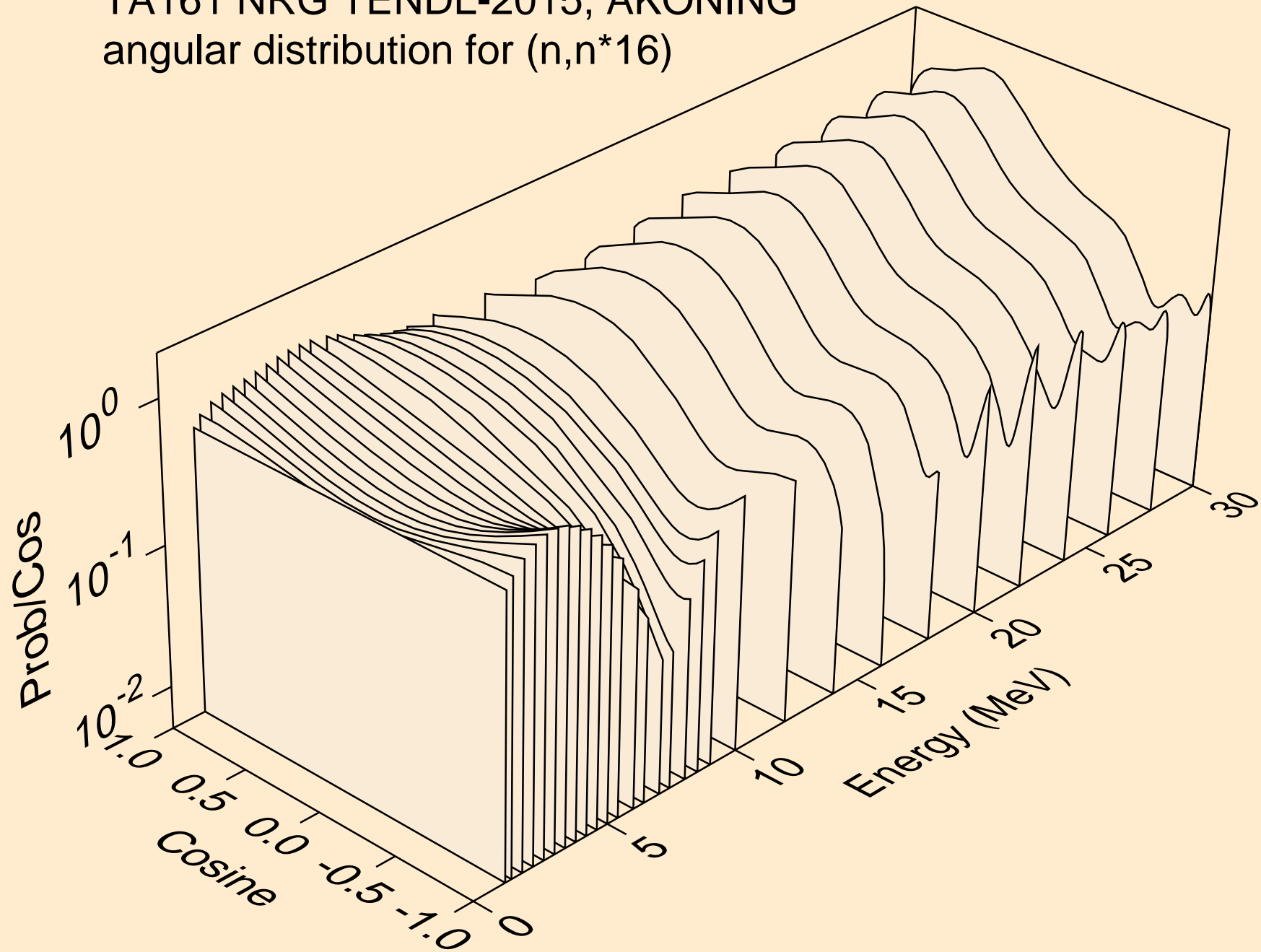
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



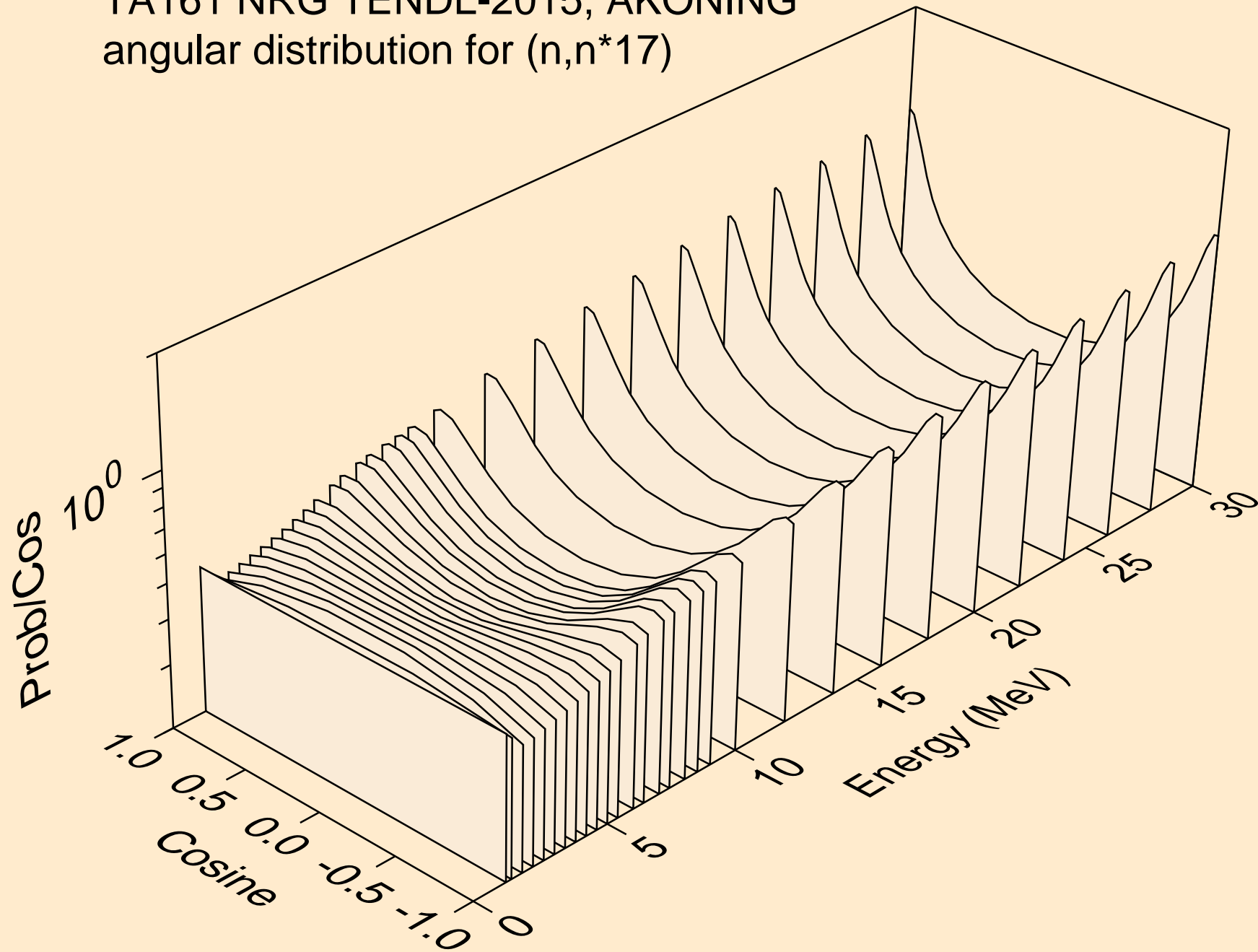
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



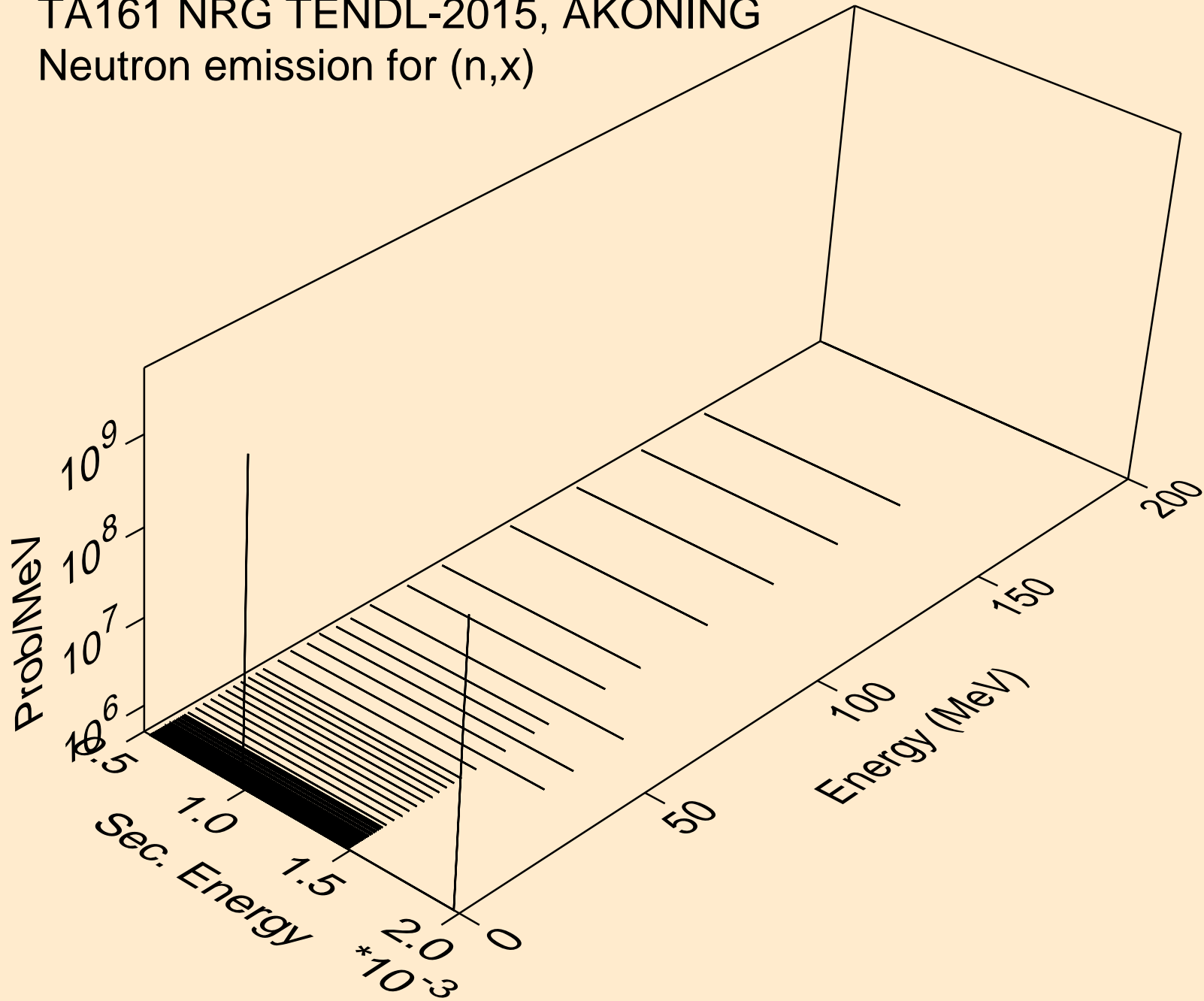
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



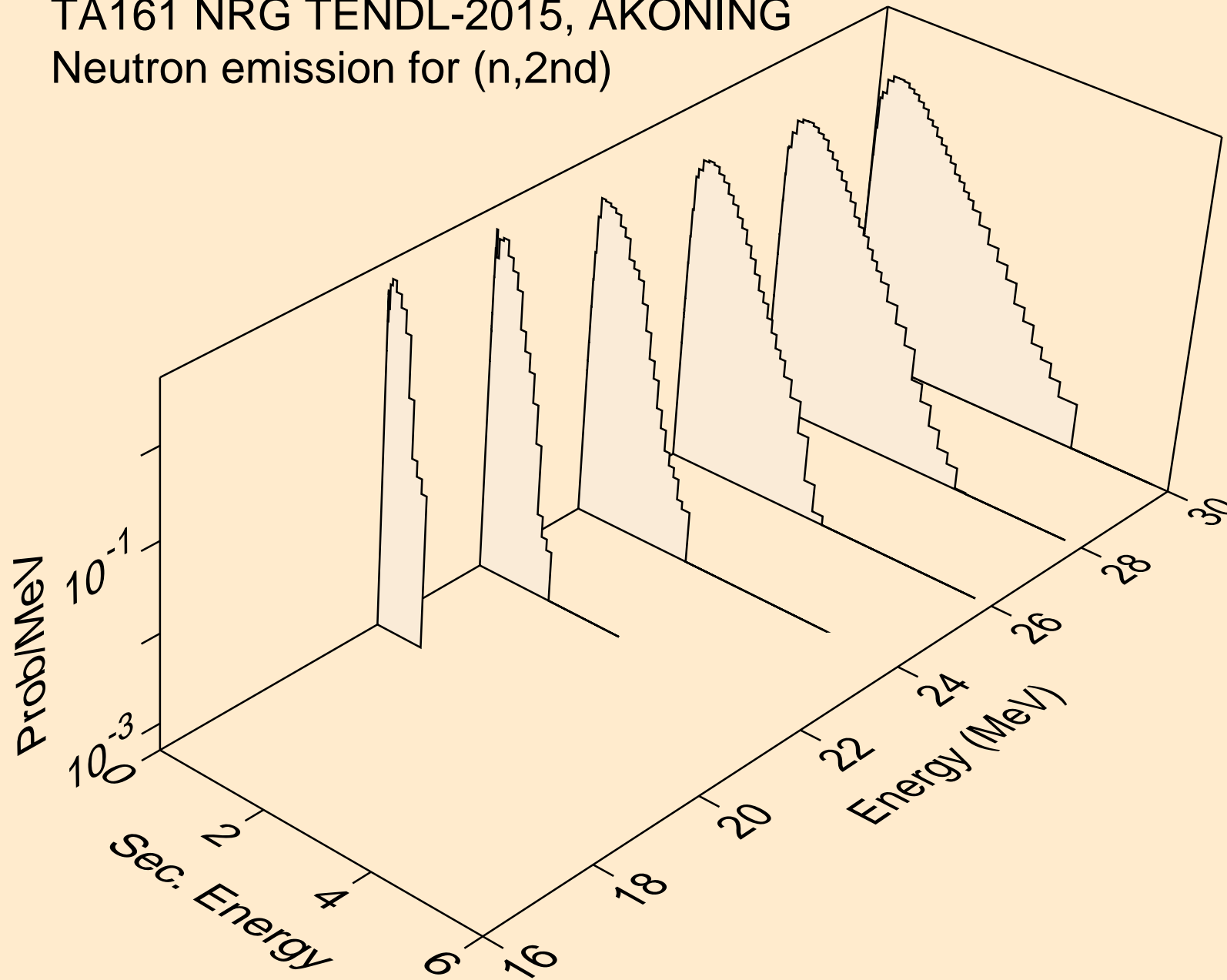
TA161 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



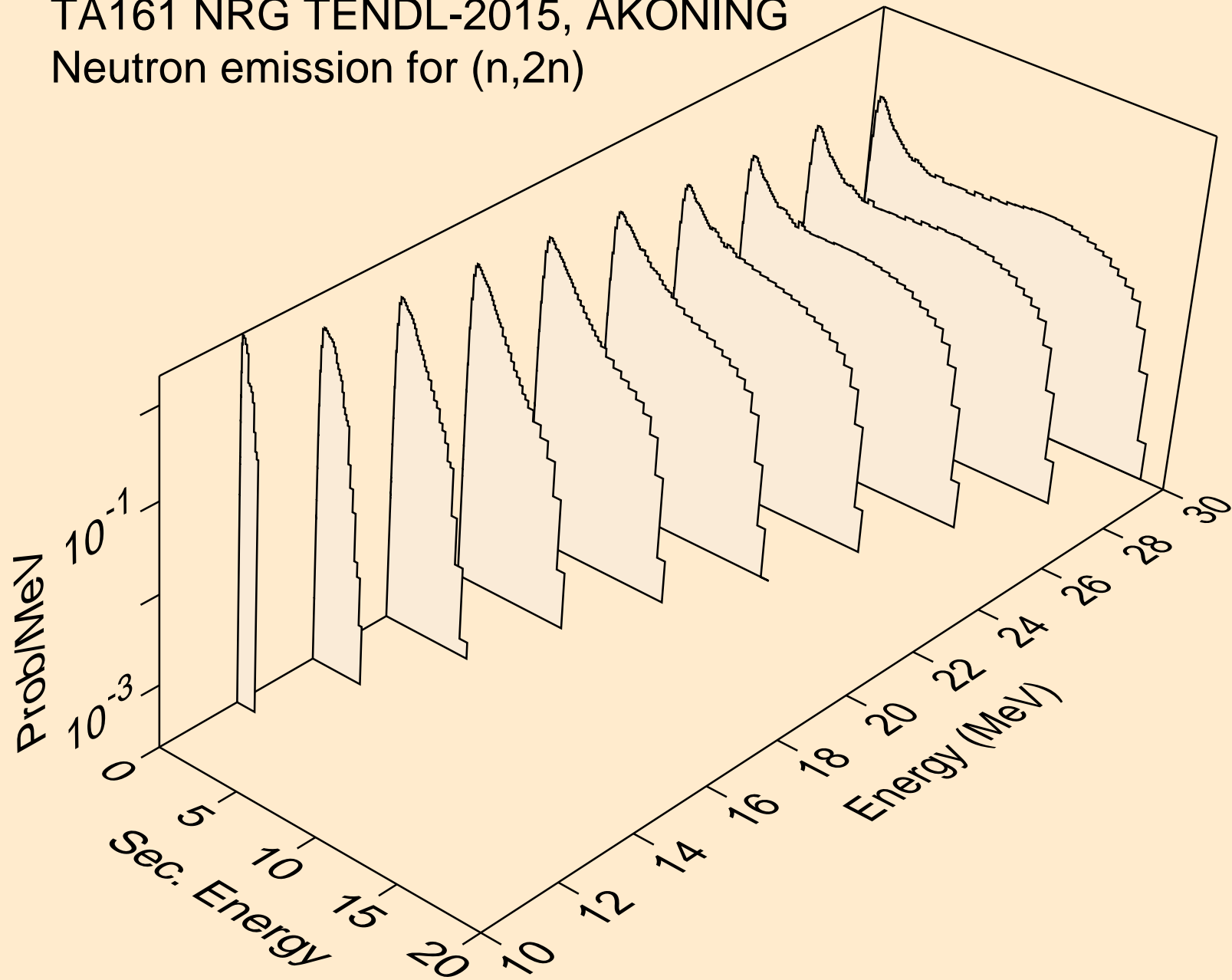
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



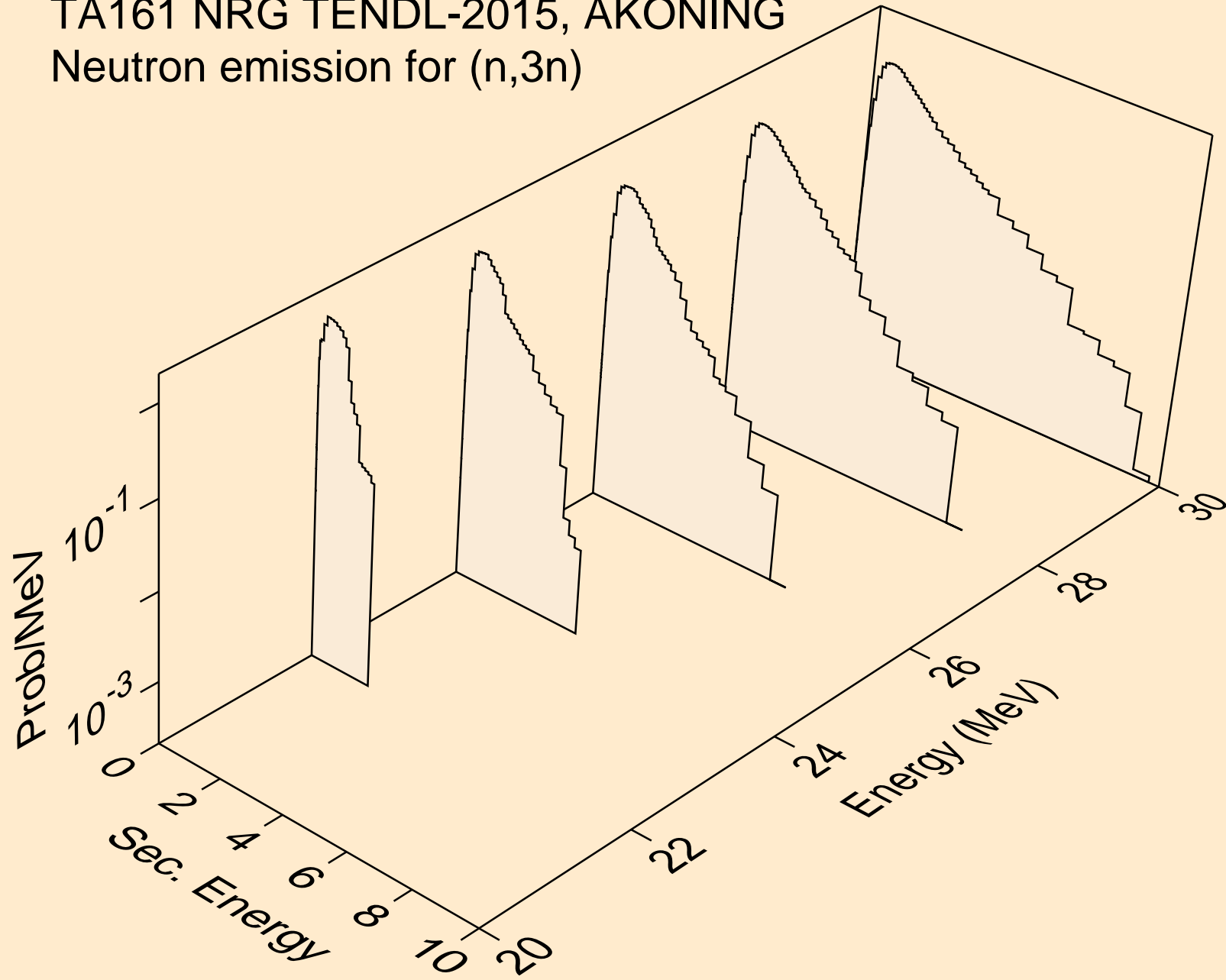
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



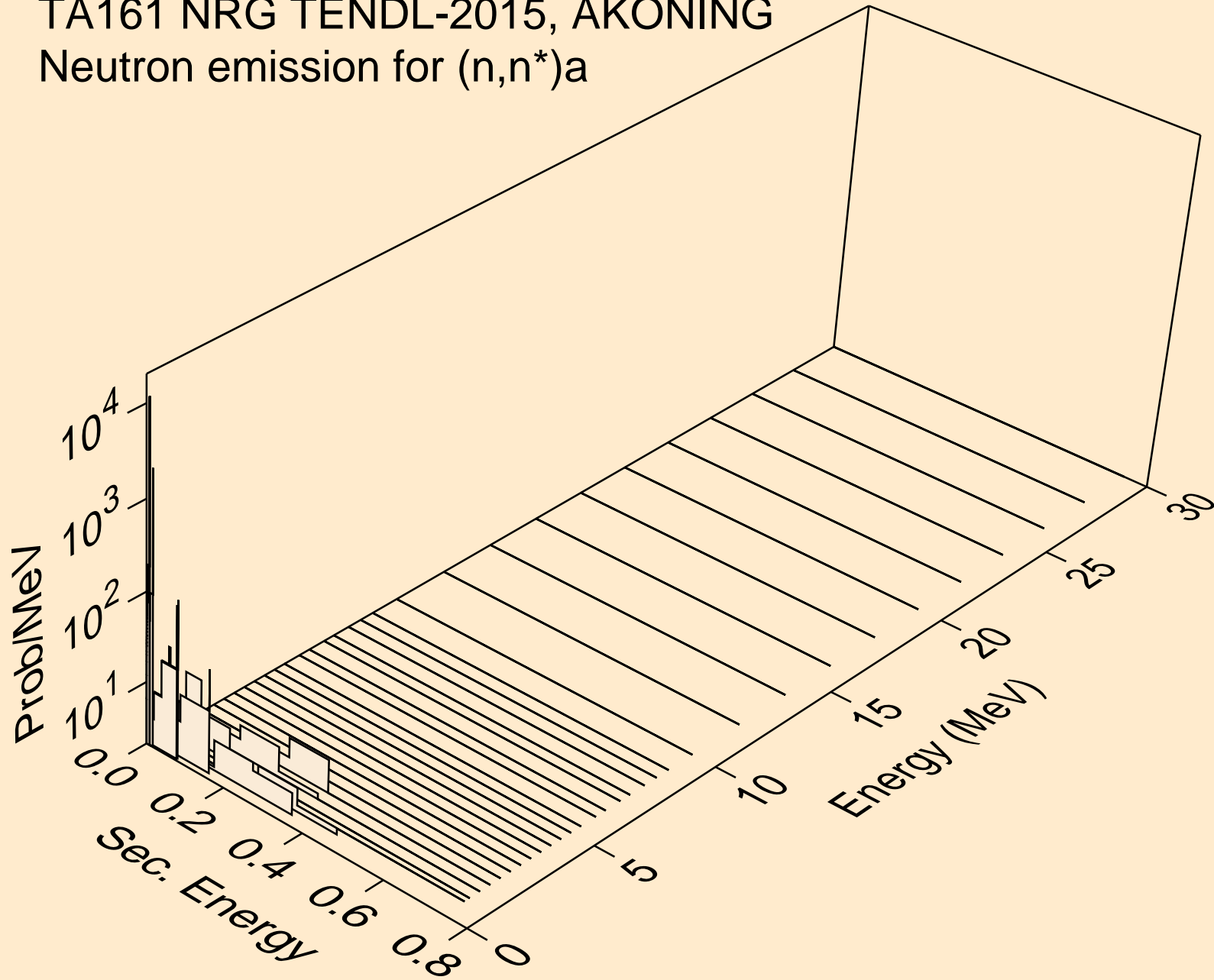
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



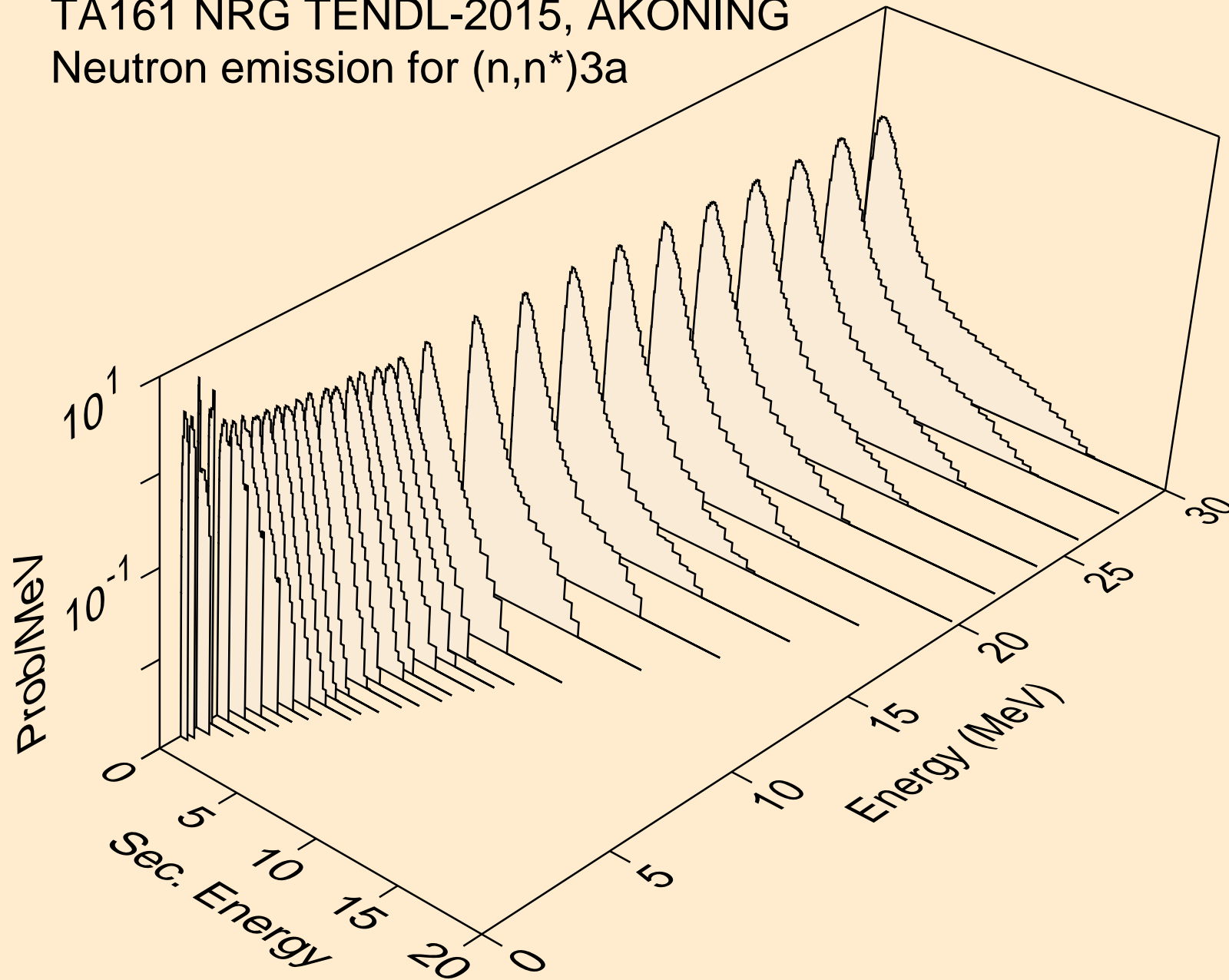
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



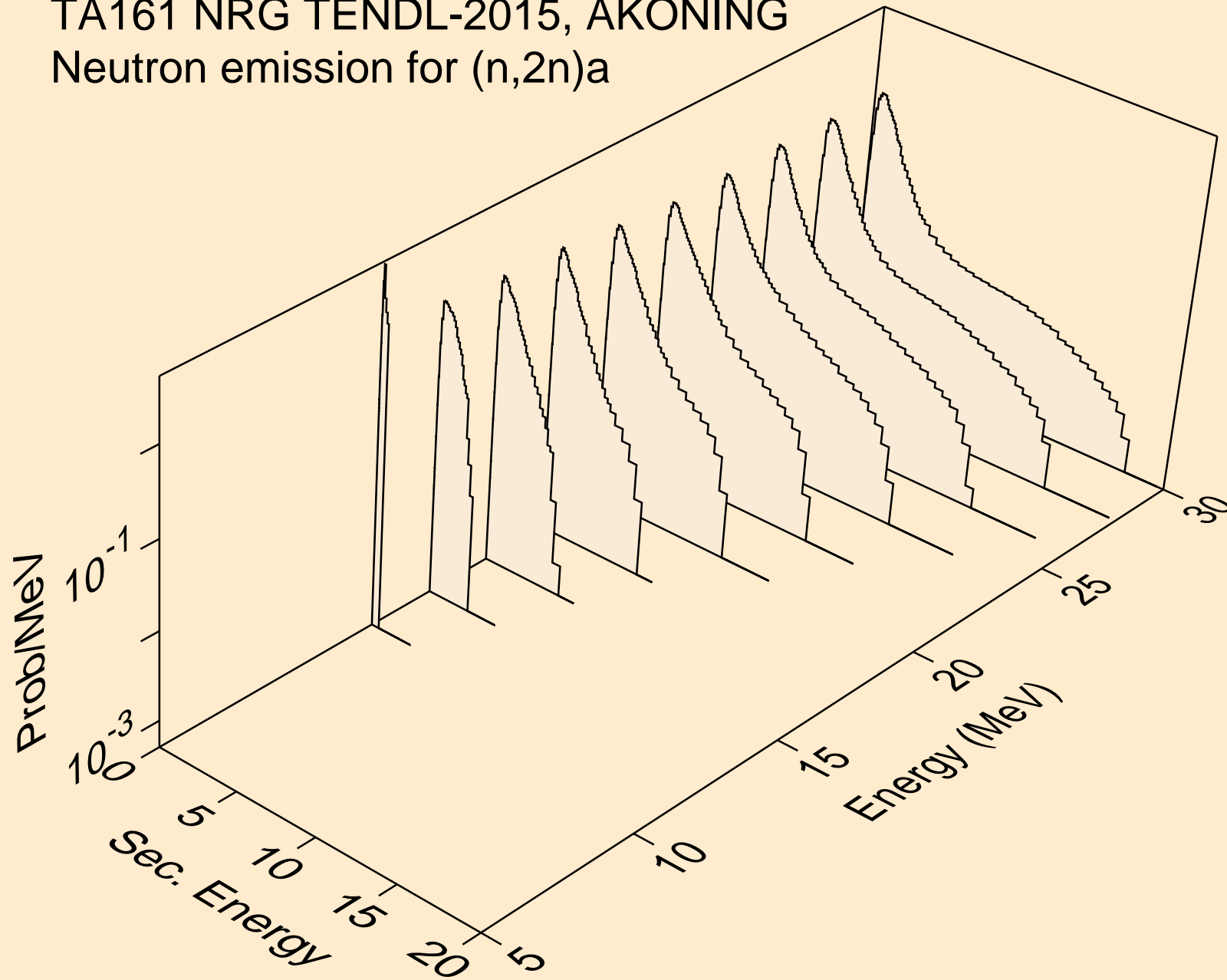
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



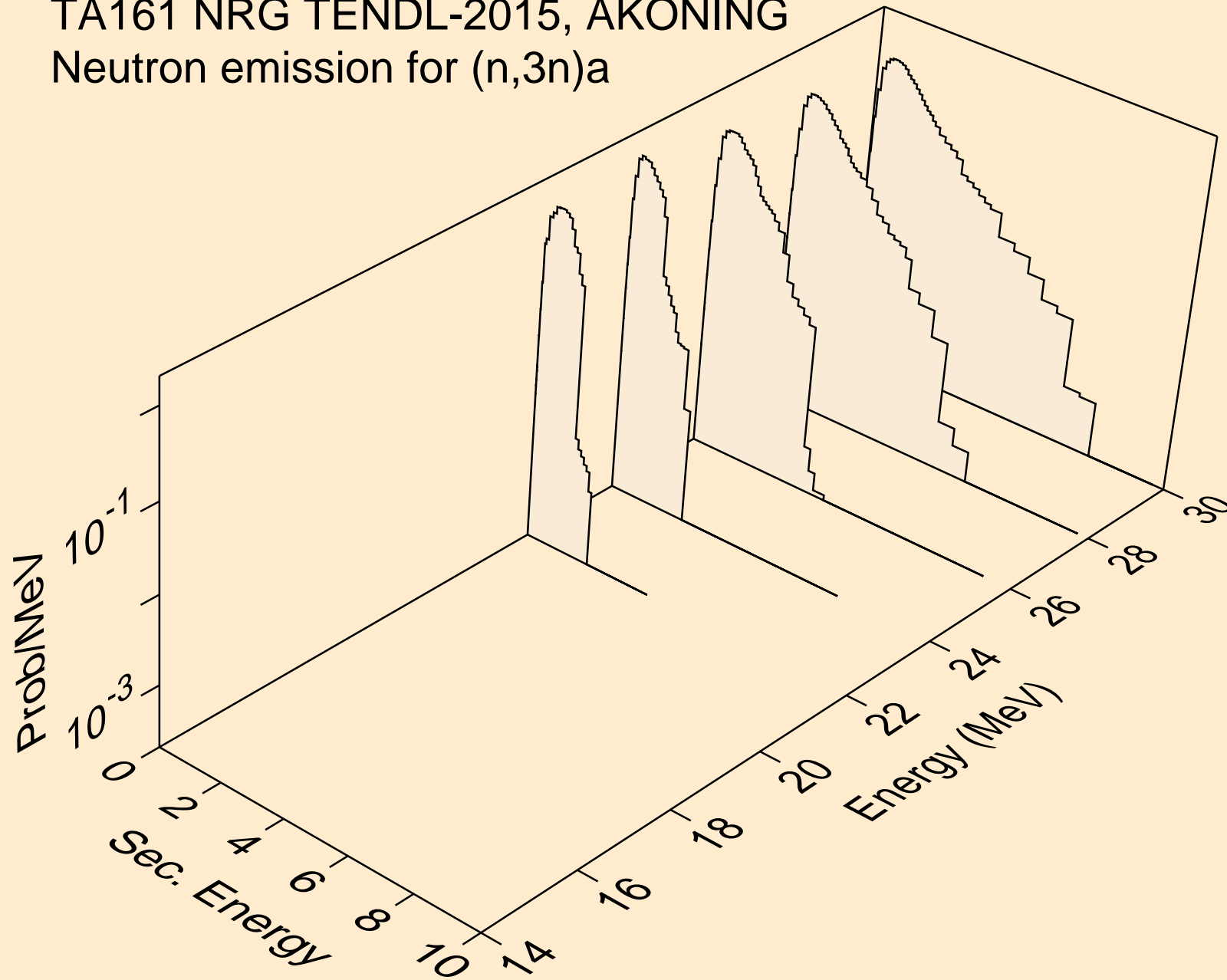
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



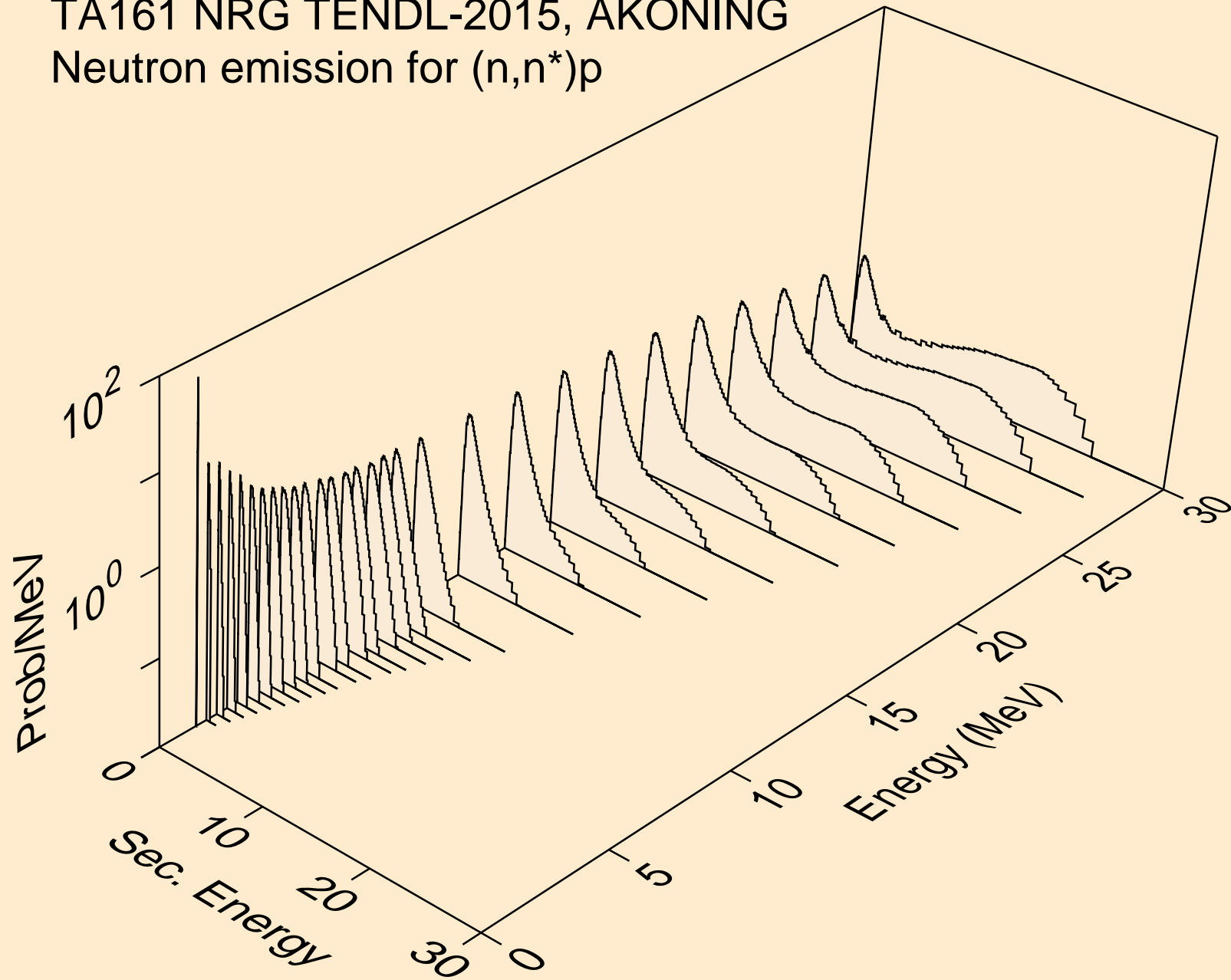
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



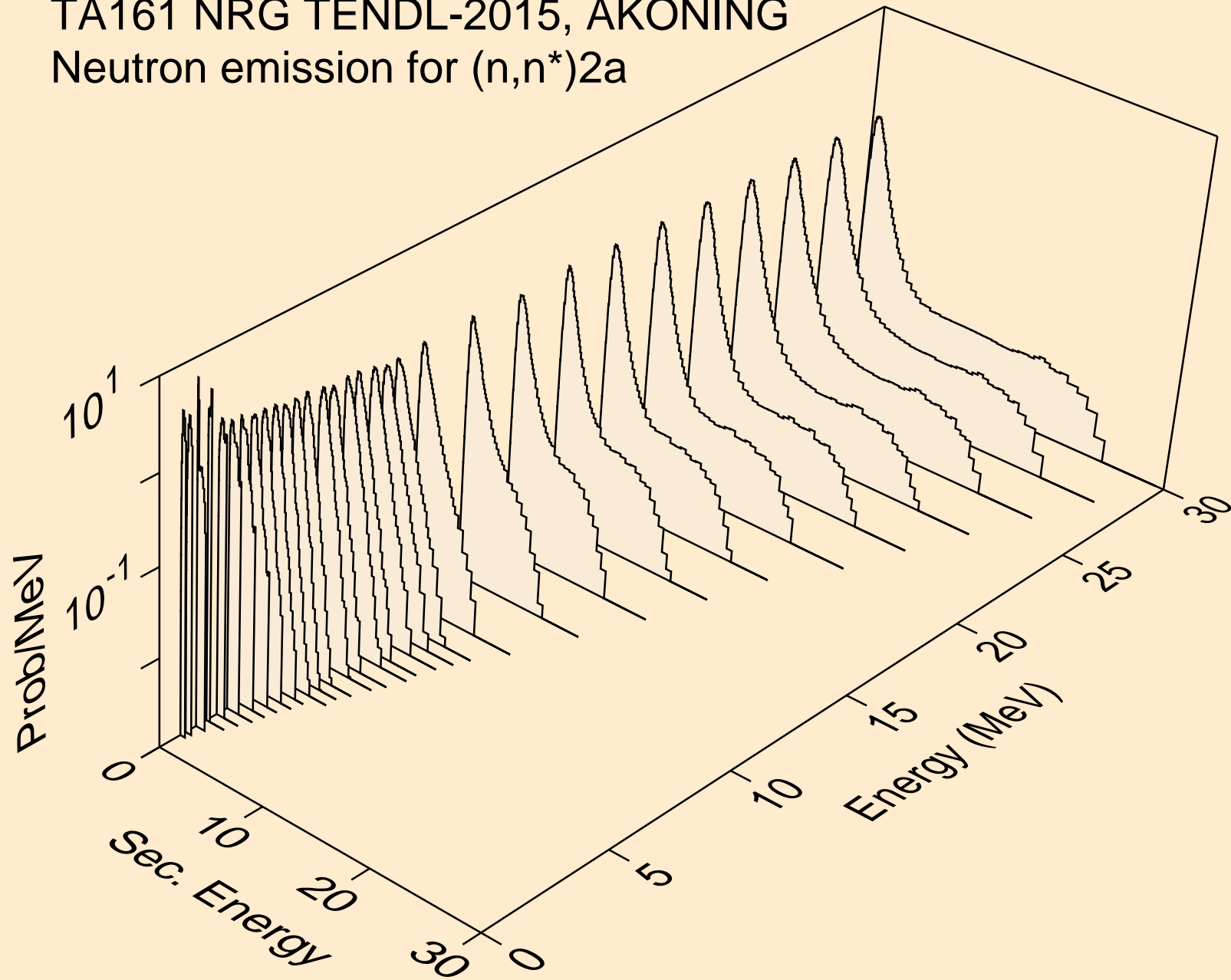
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



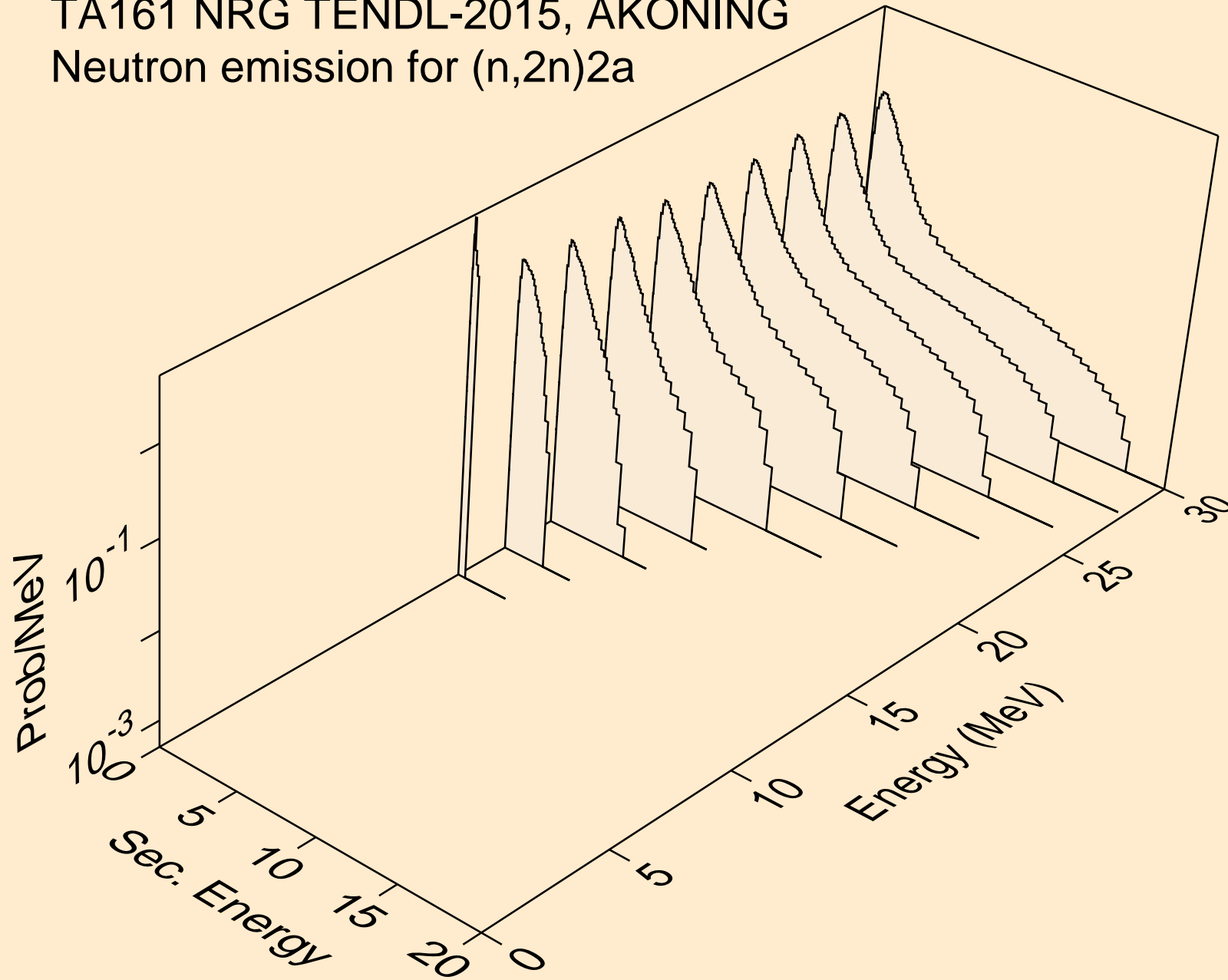
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



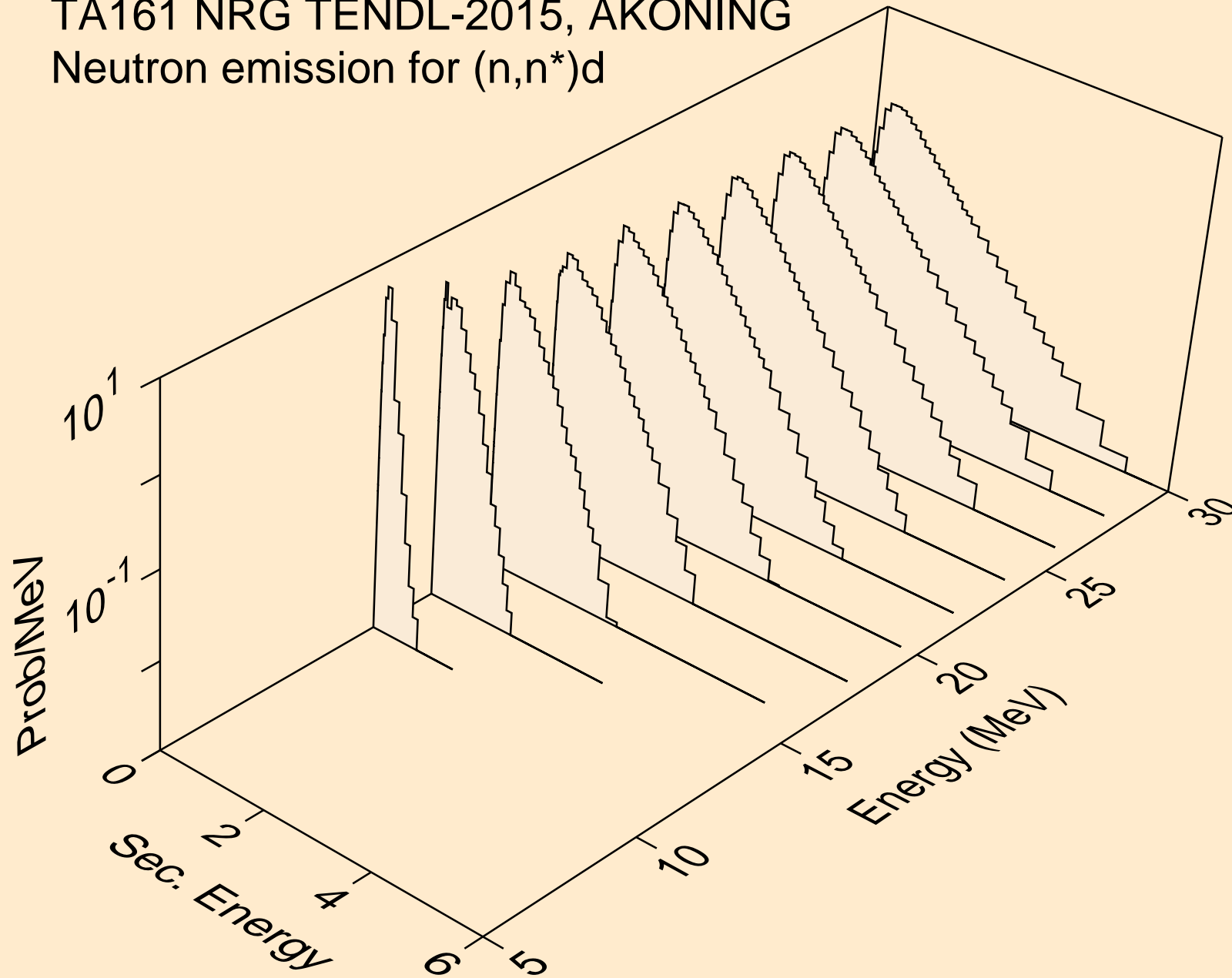
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



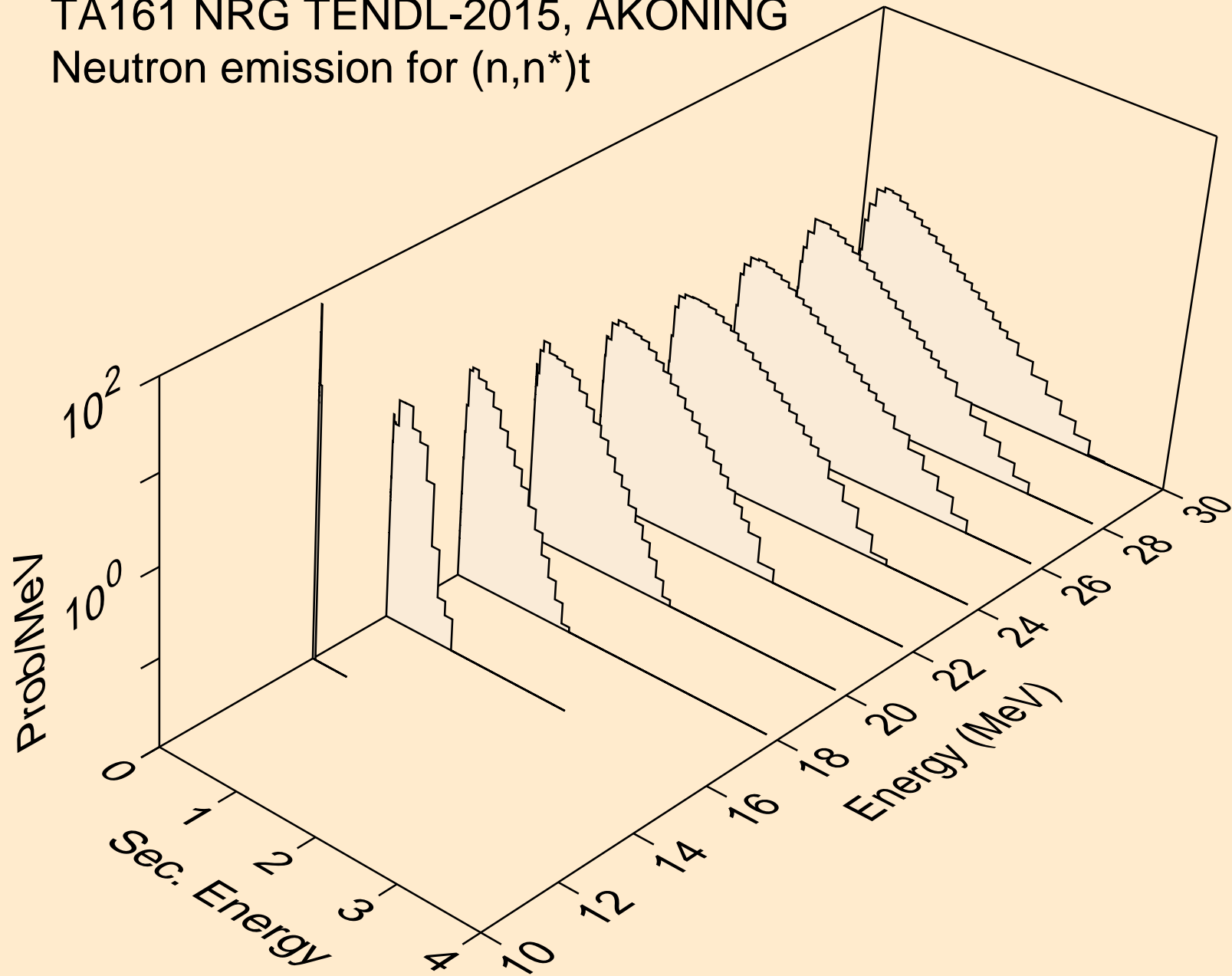
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



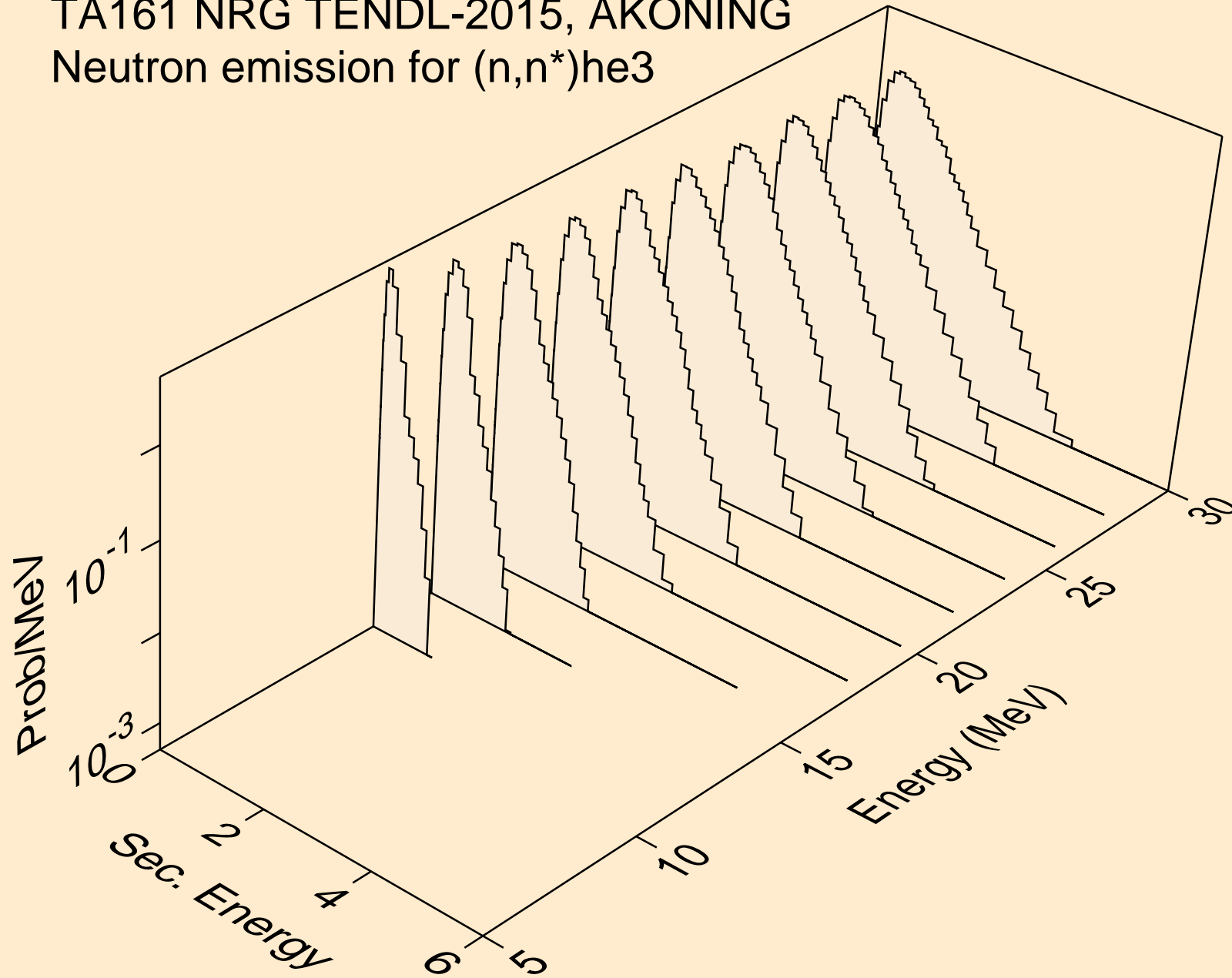
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



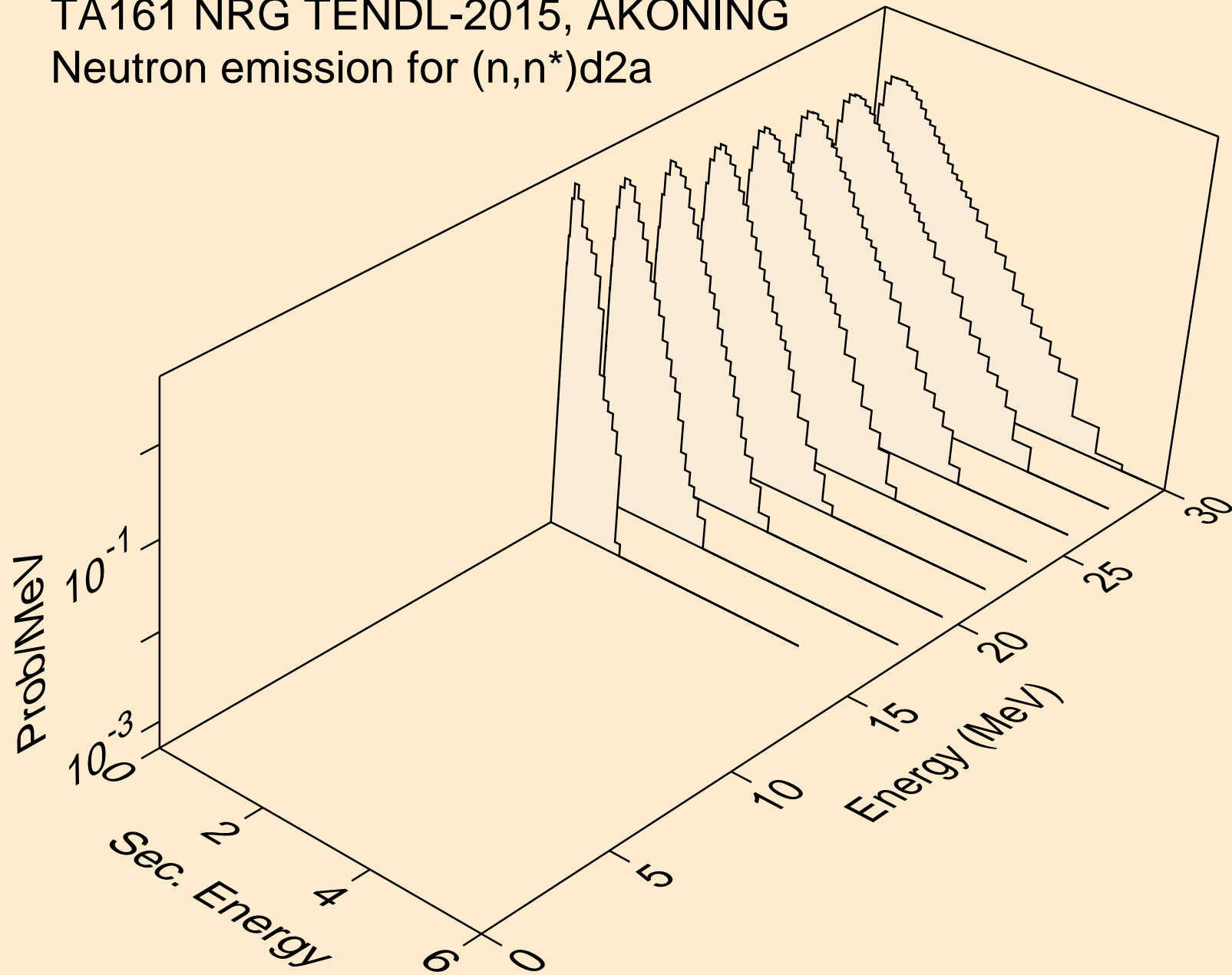
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



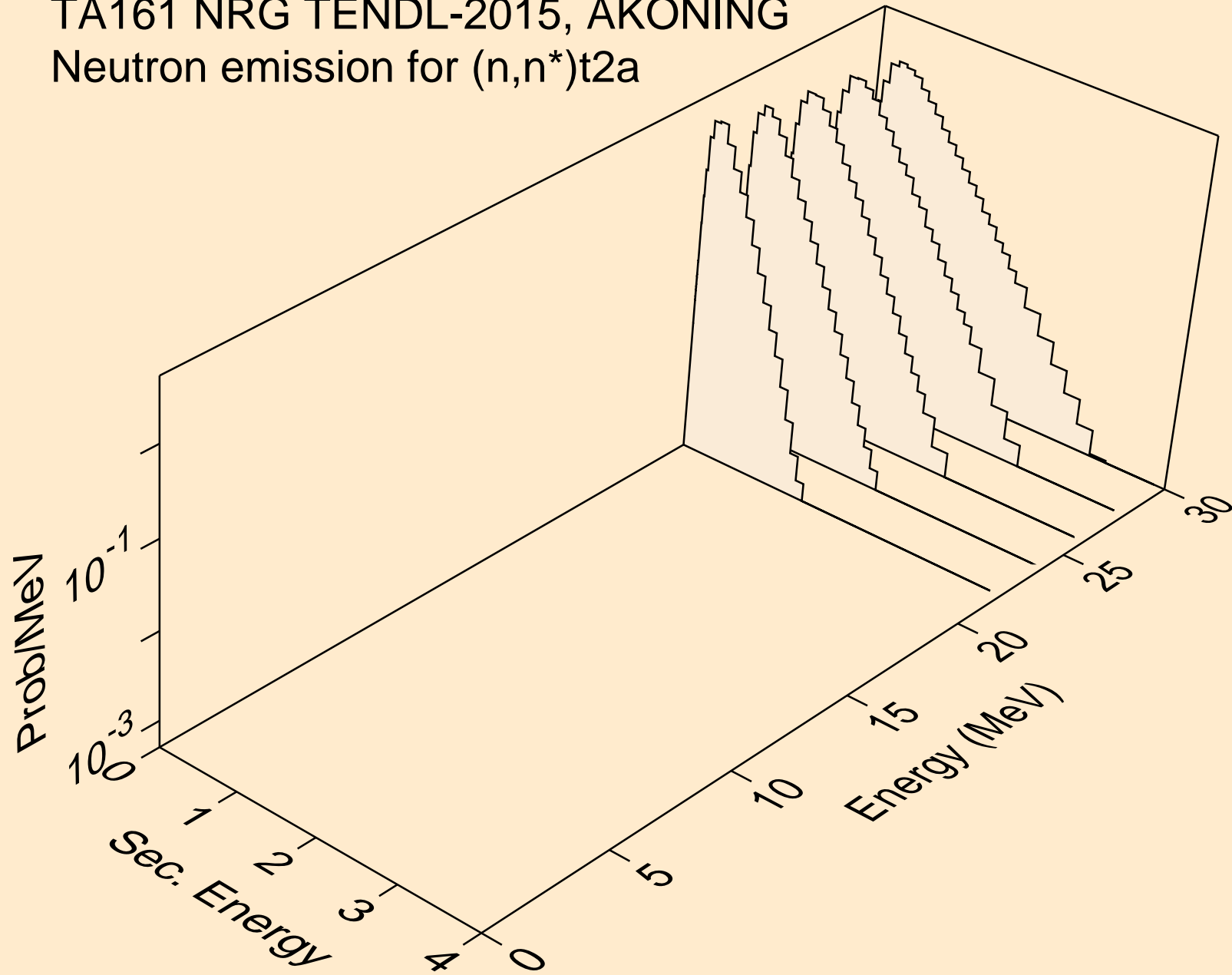
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



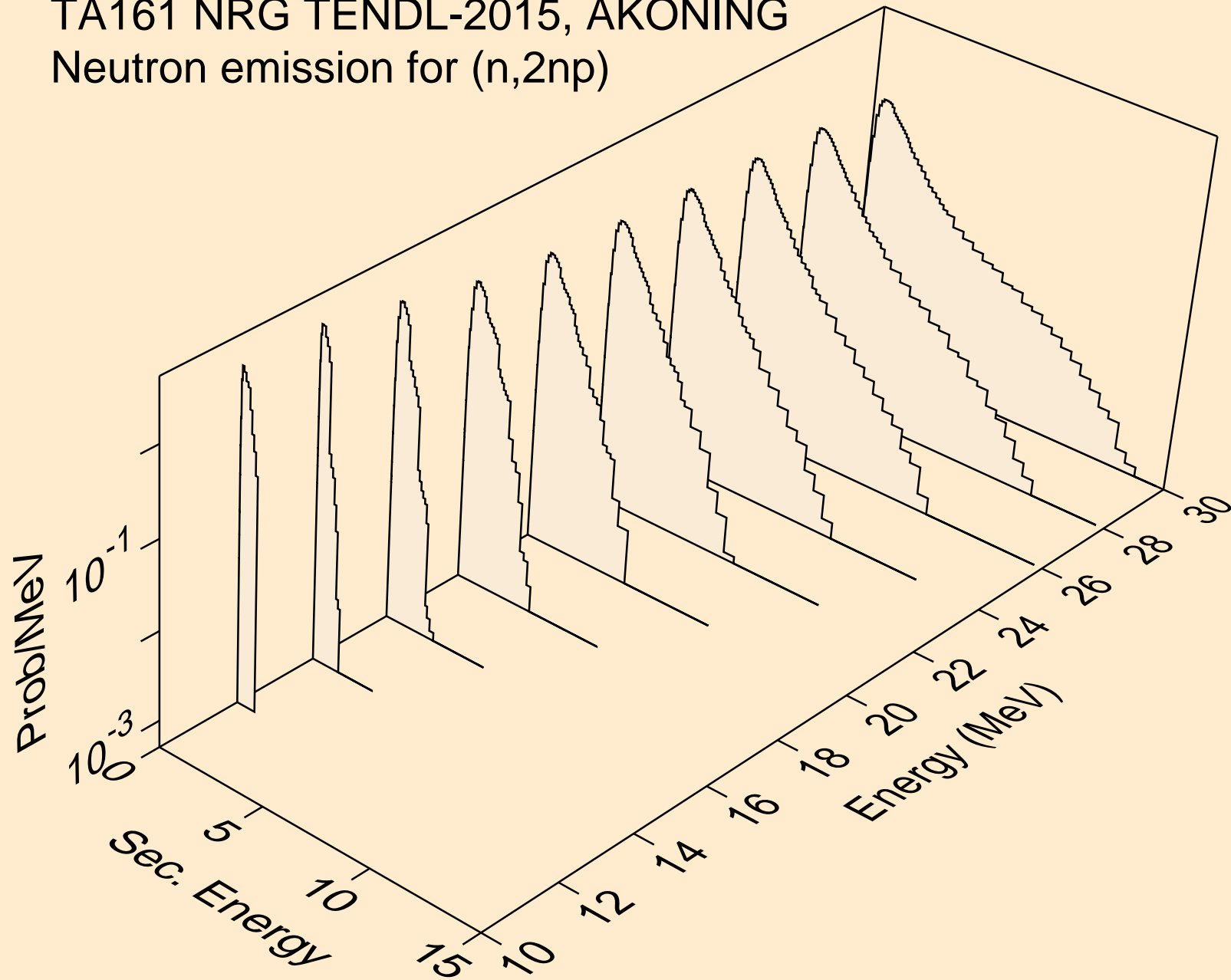
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



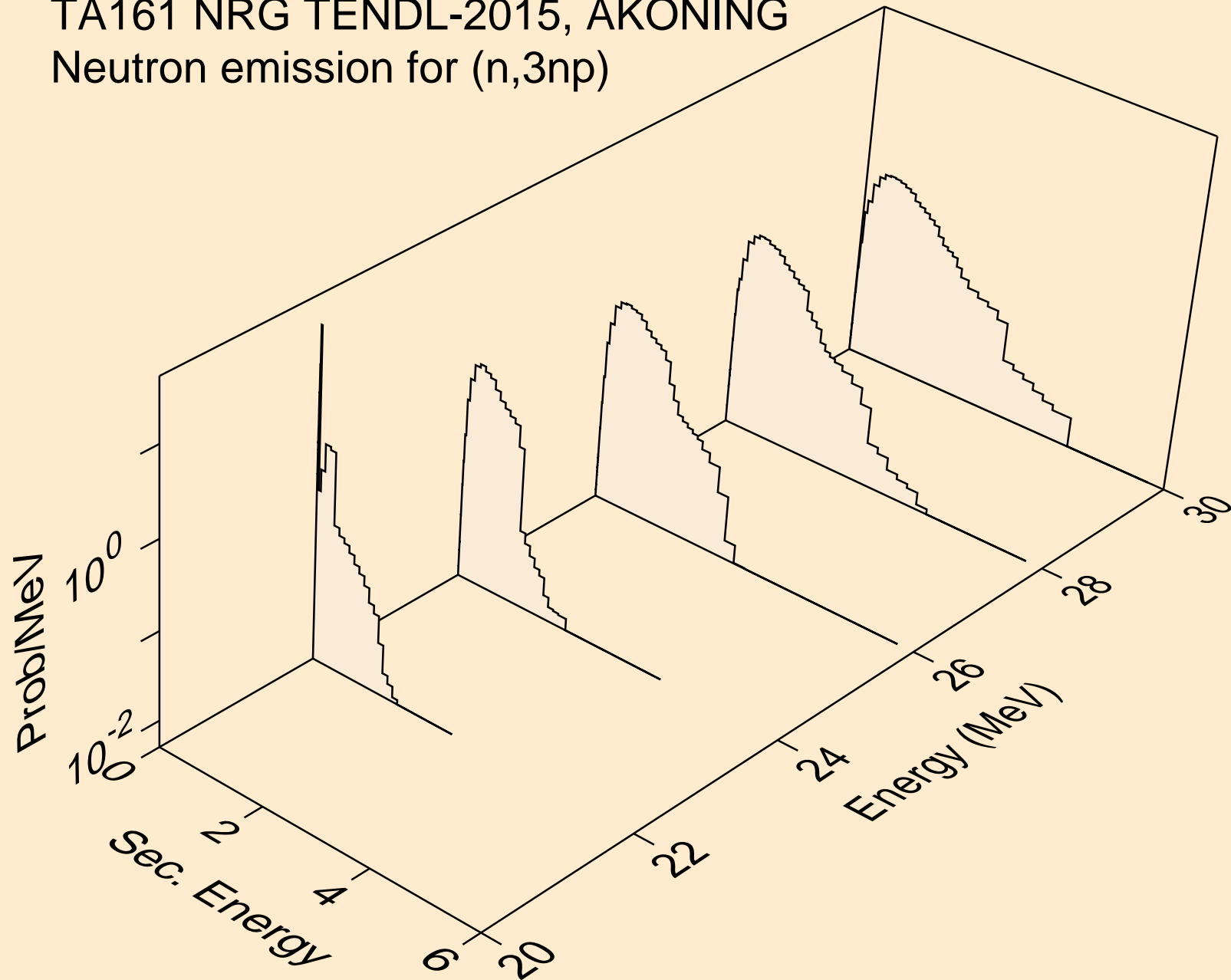
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



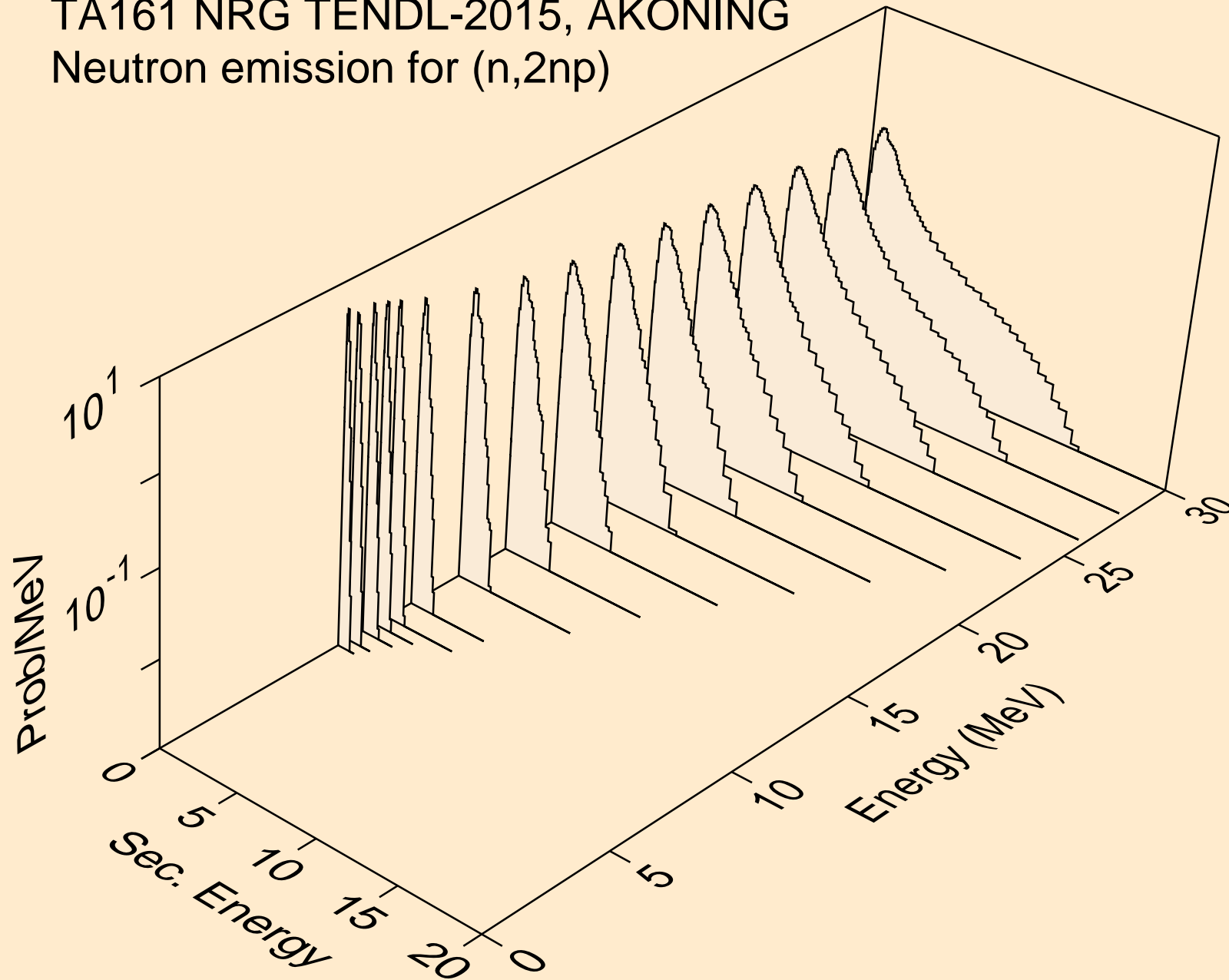
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



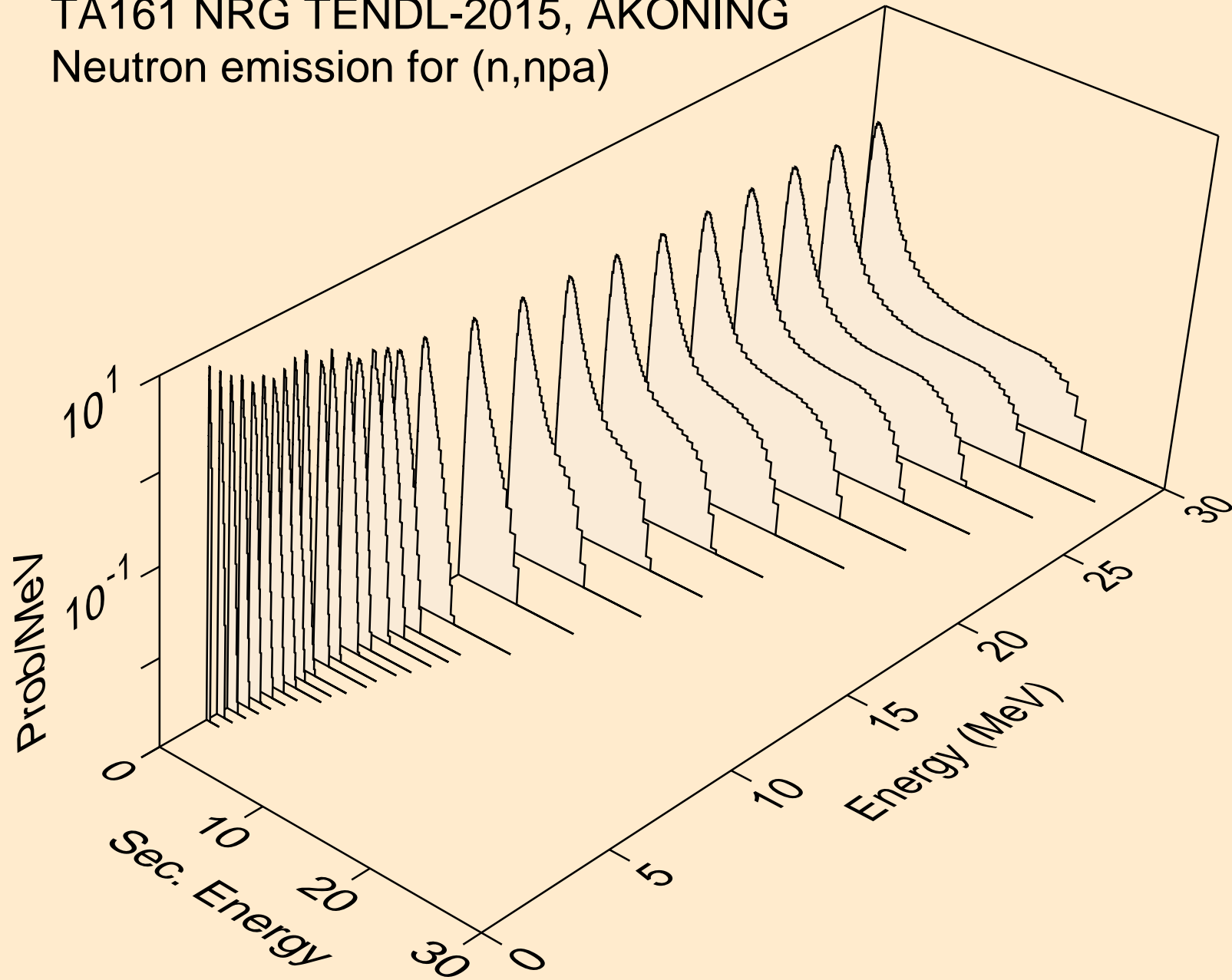
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



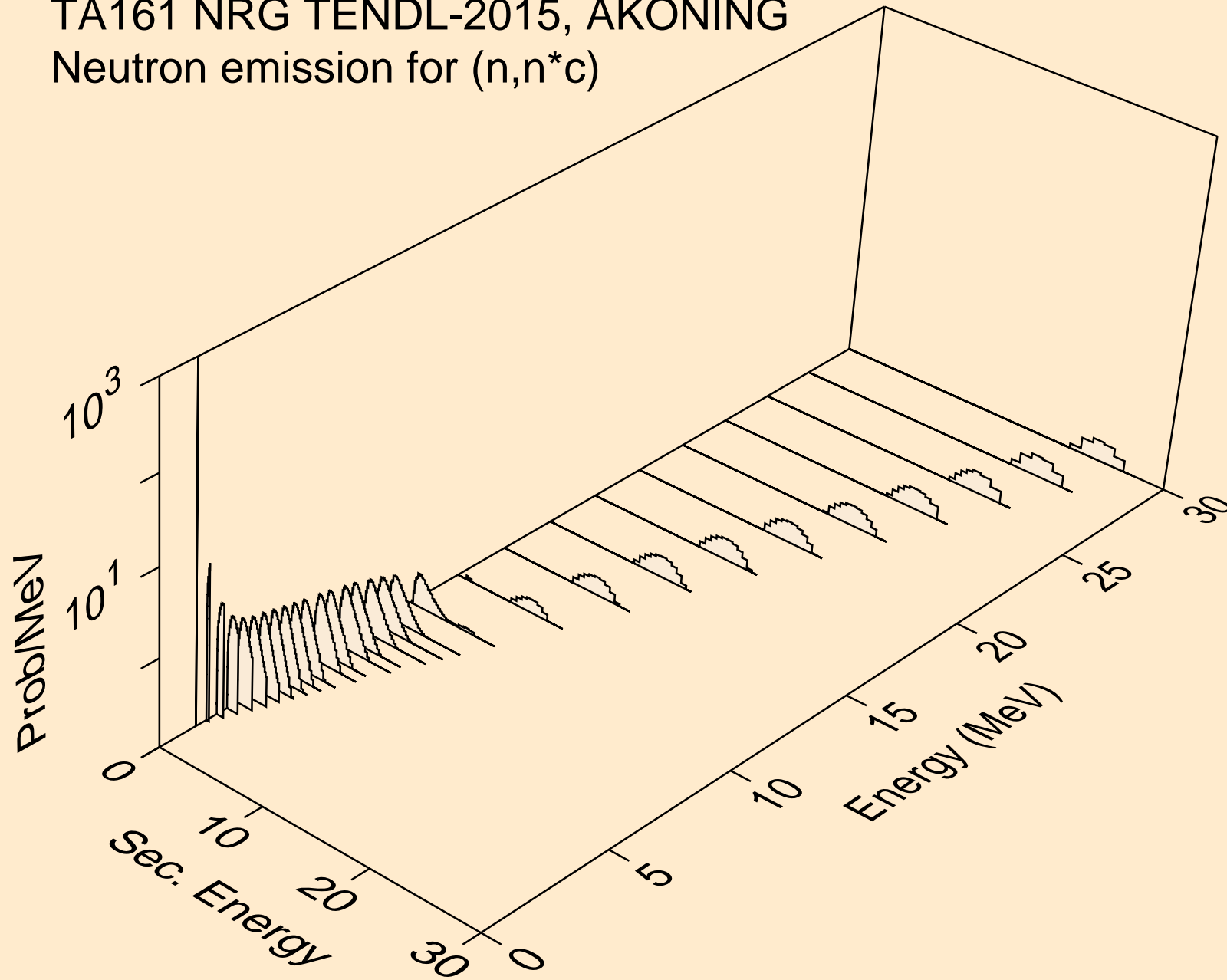
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



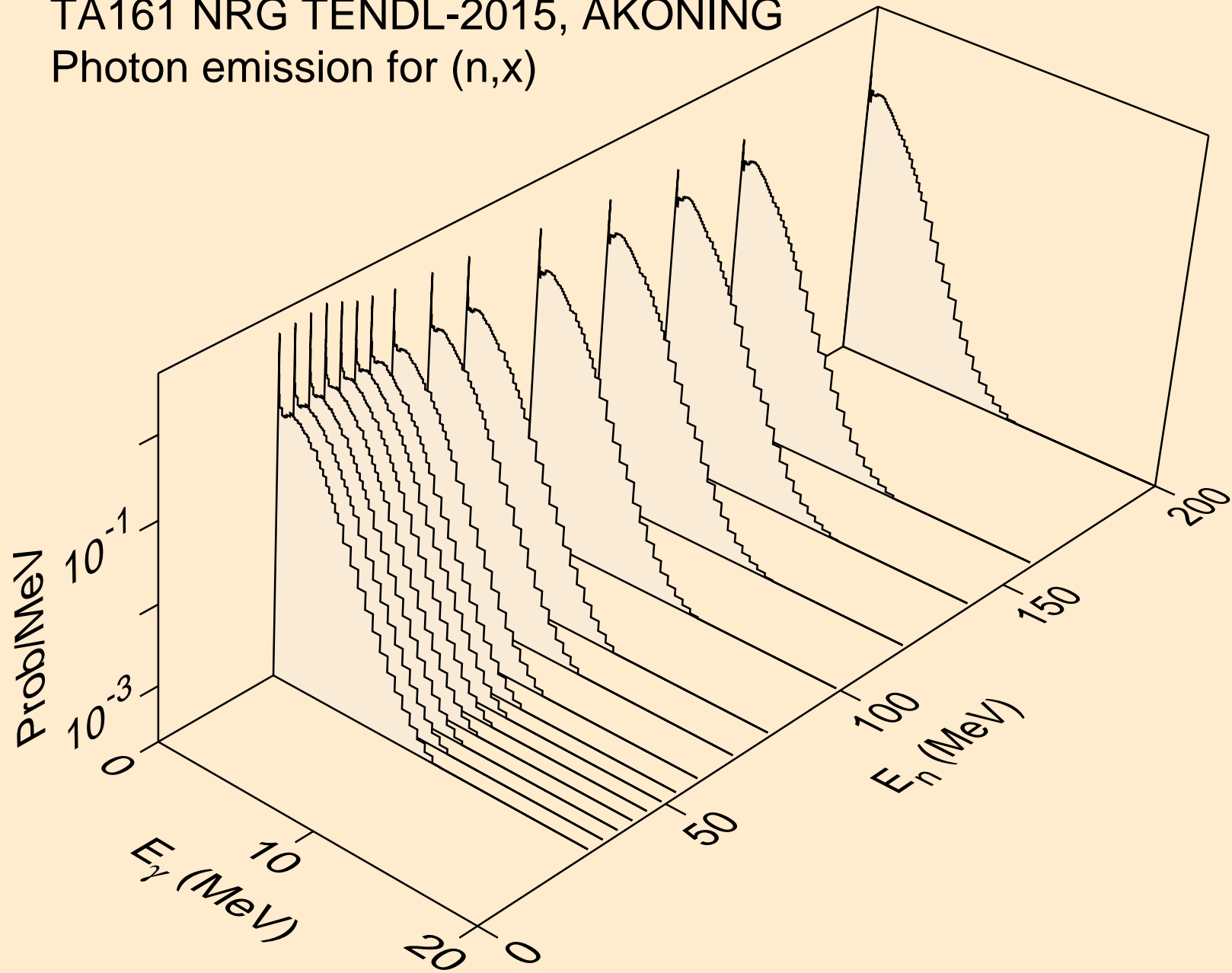
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



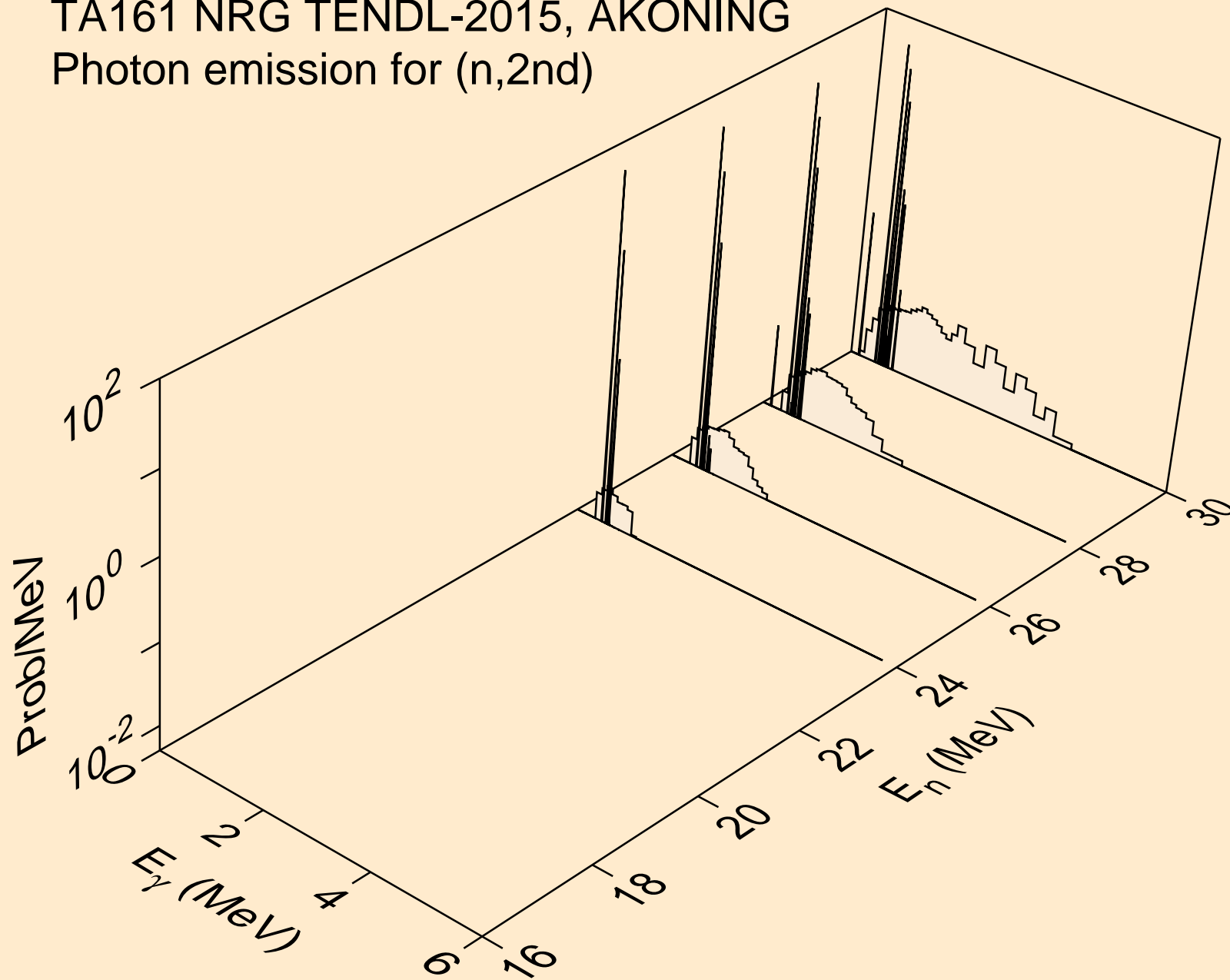
TA161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



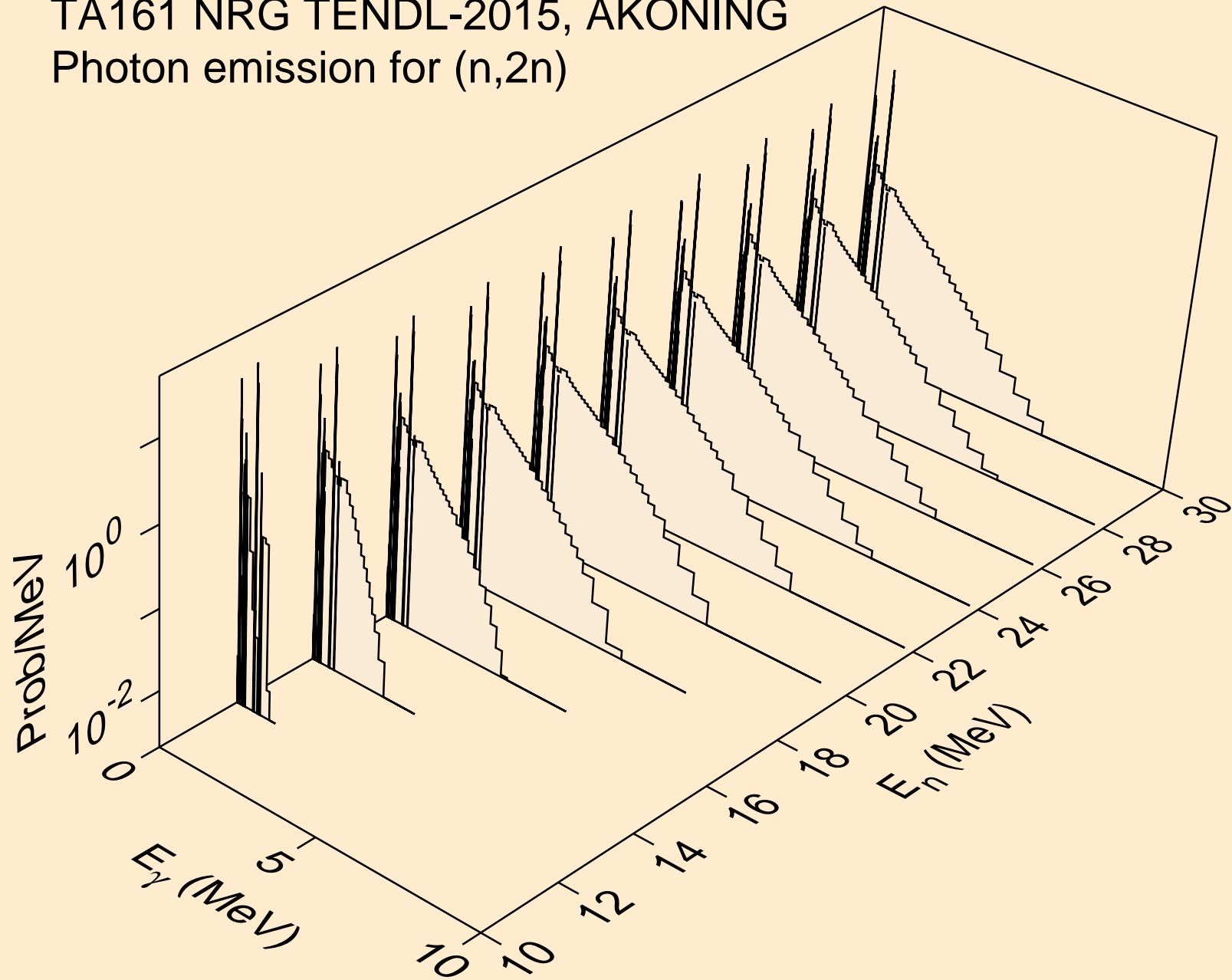
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,x)



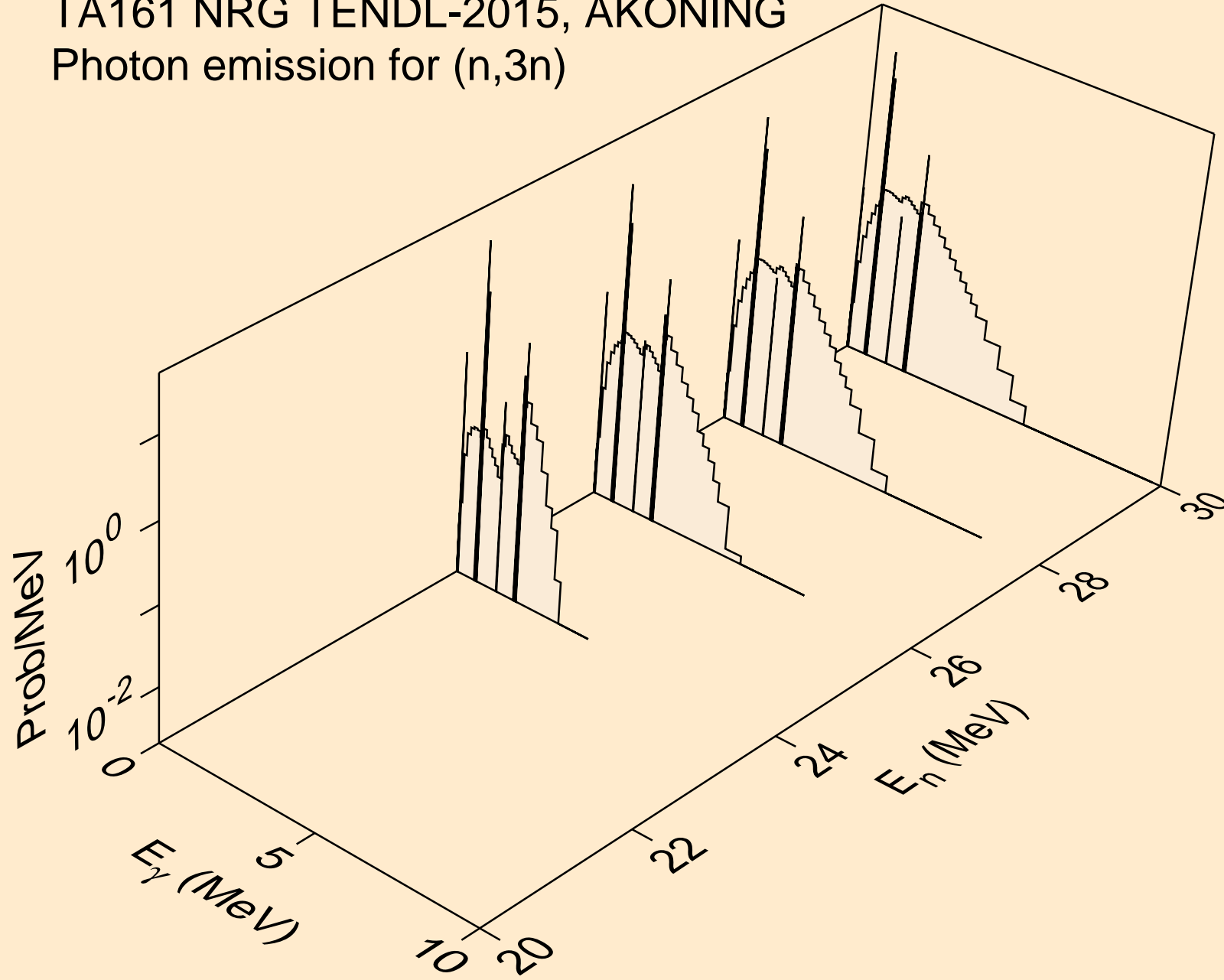
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



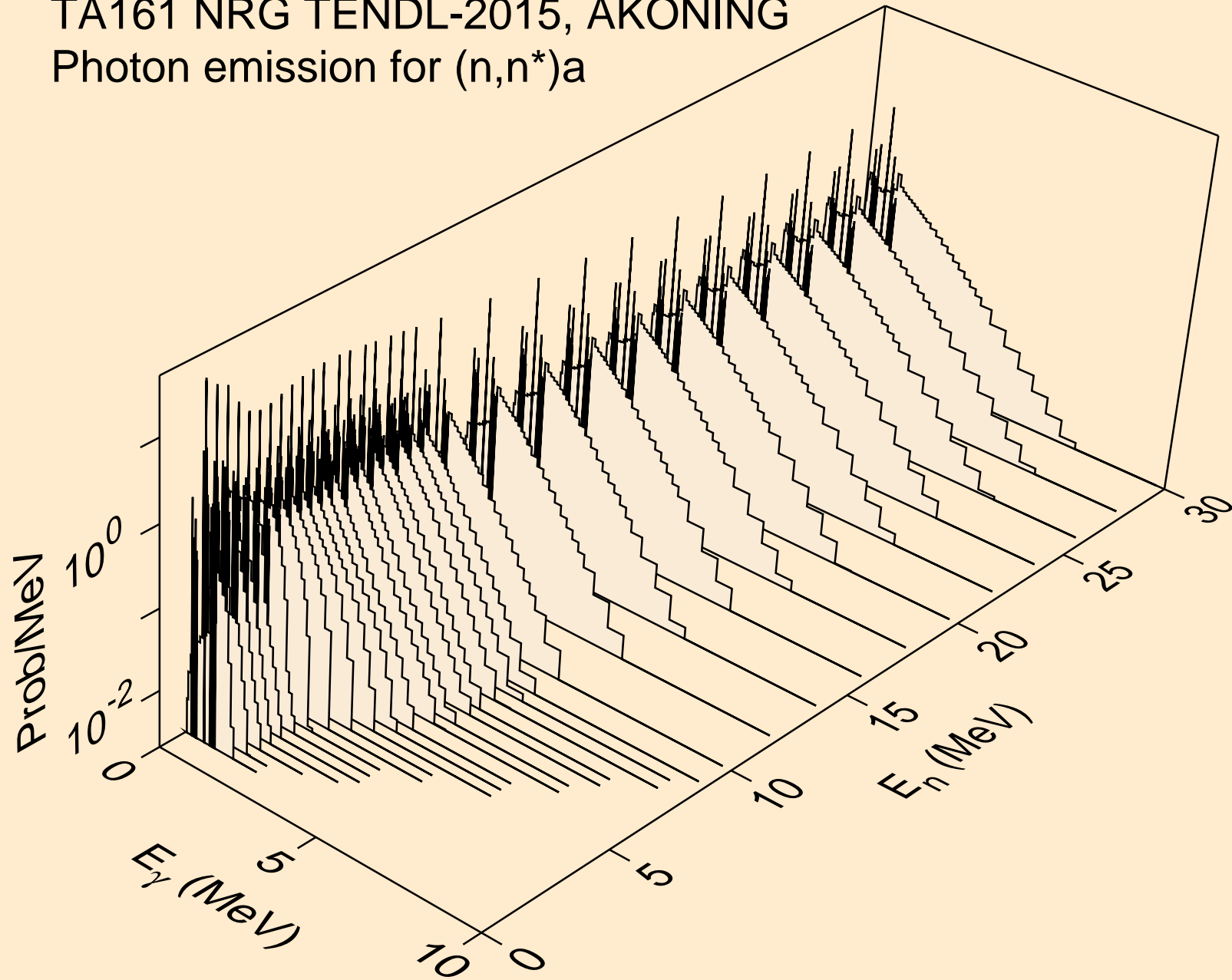
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



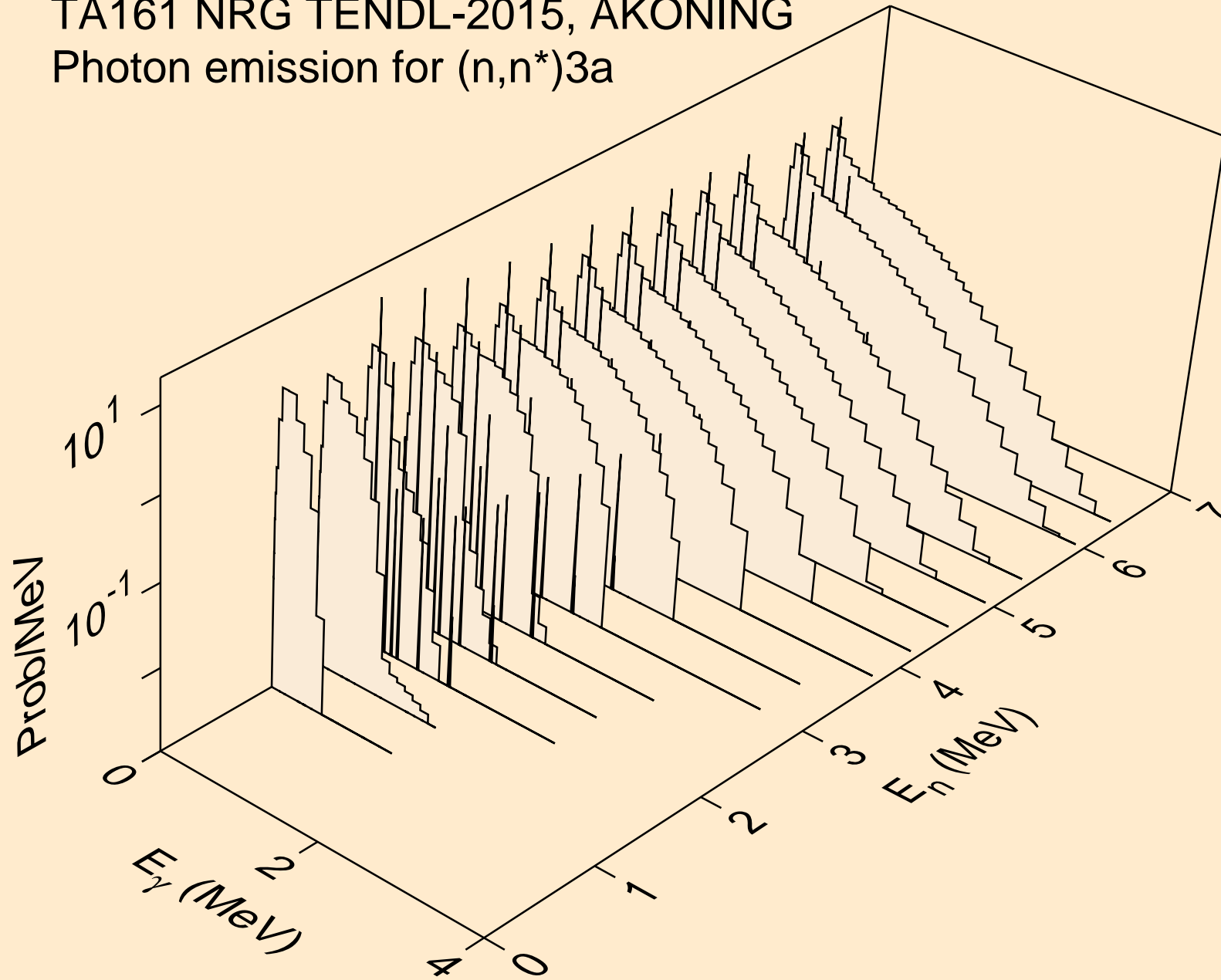
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



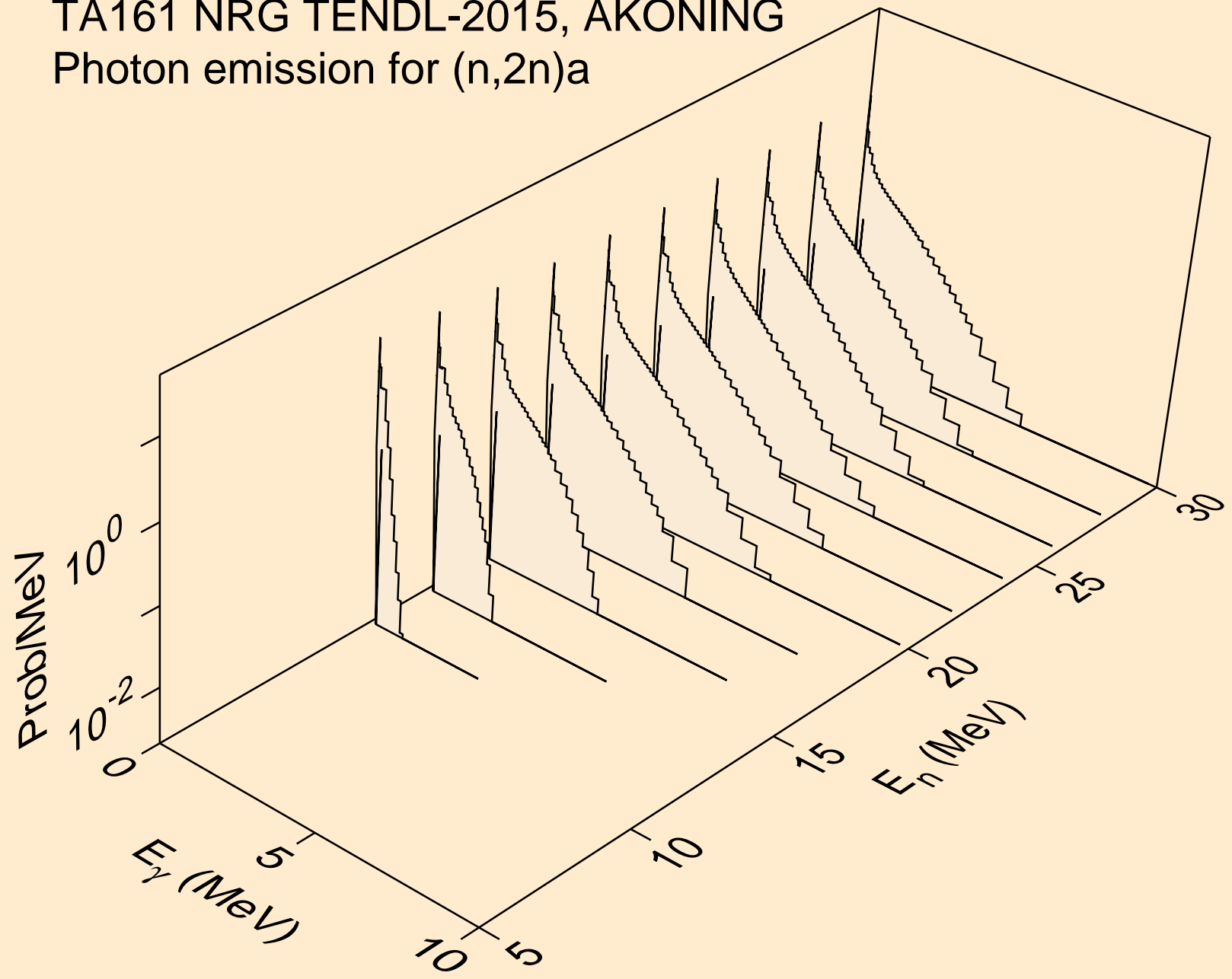
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



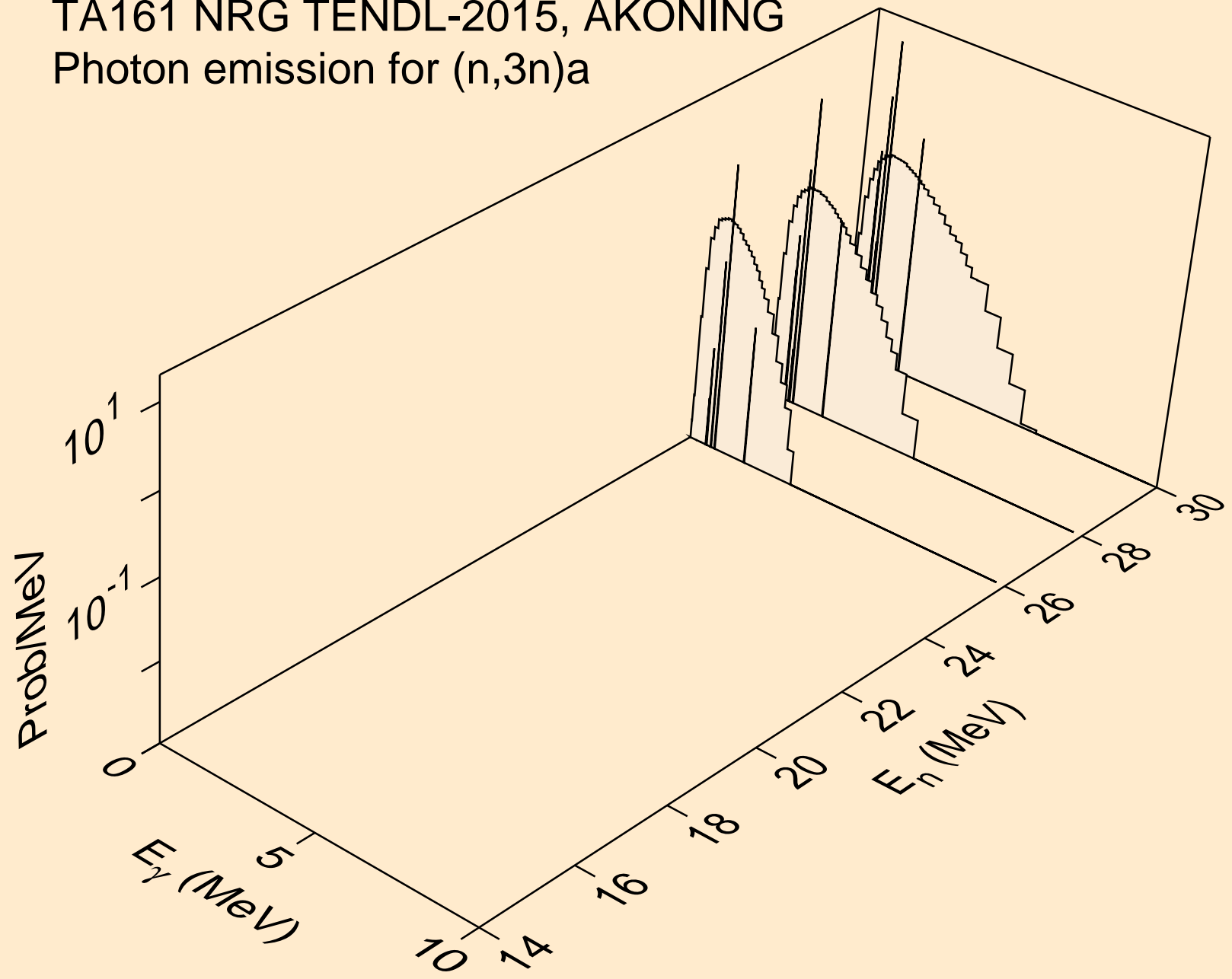
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



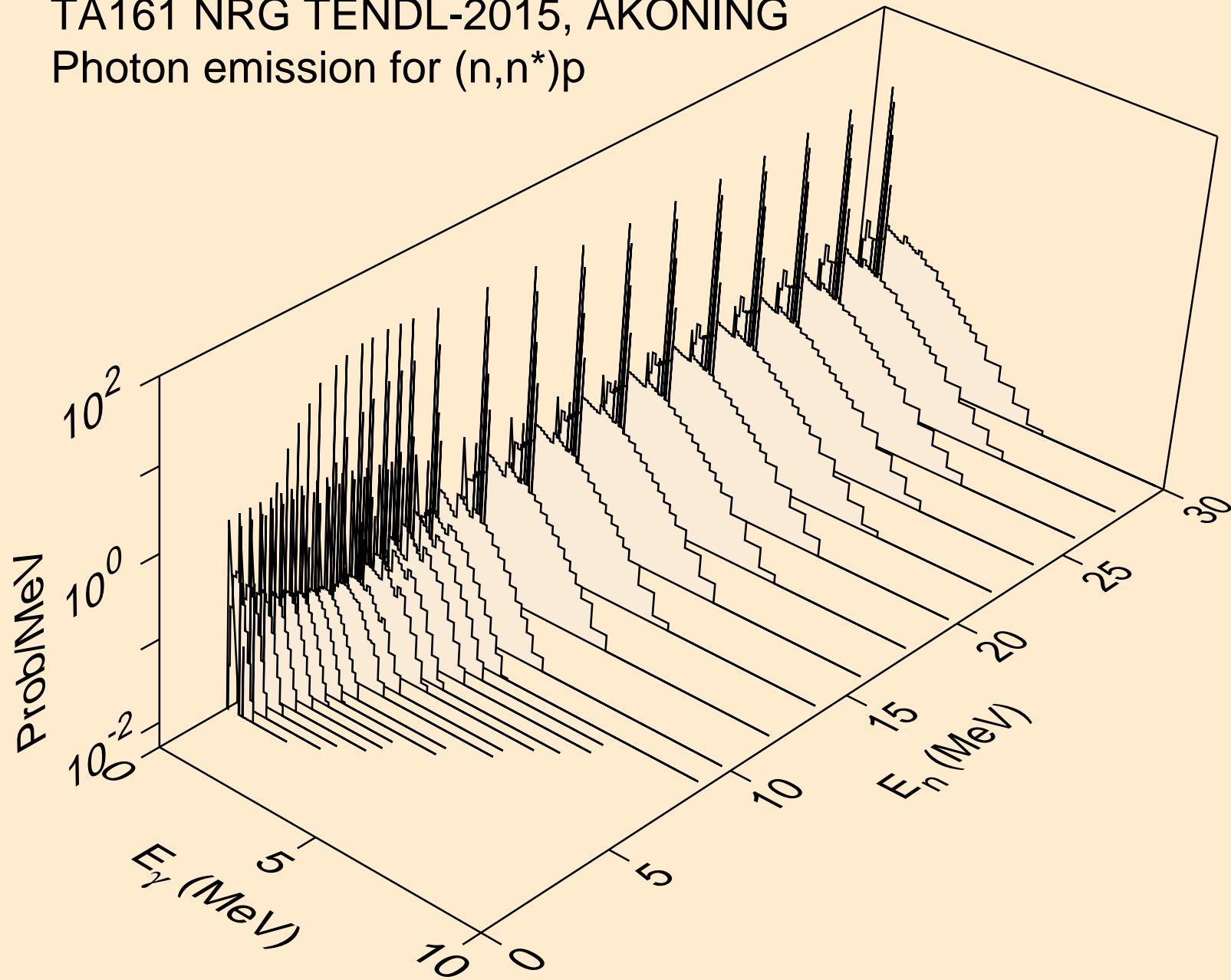
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



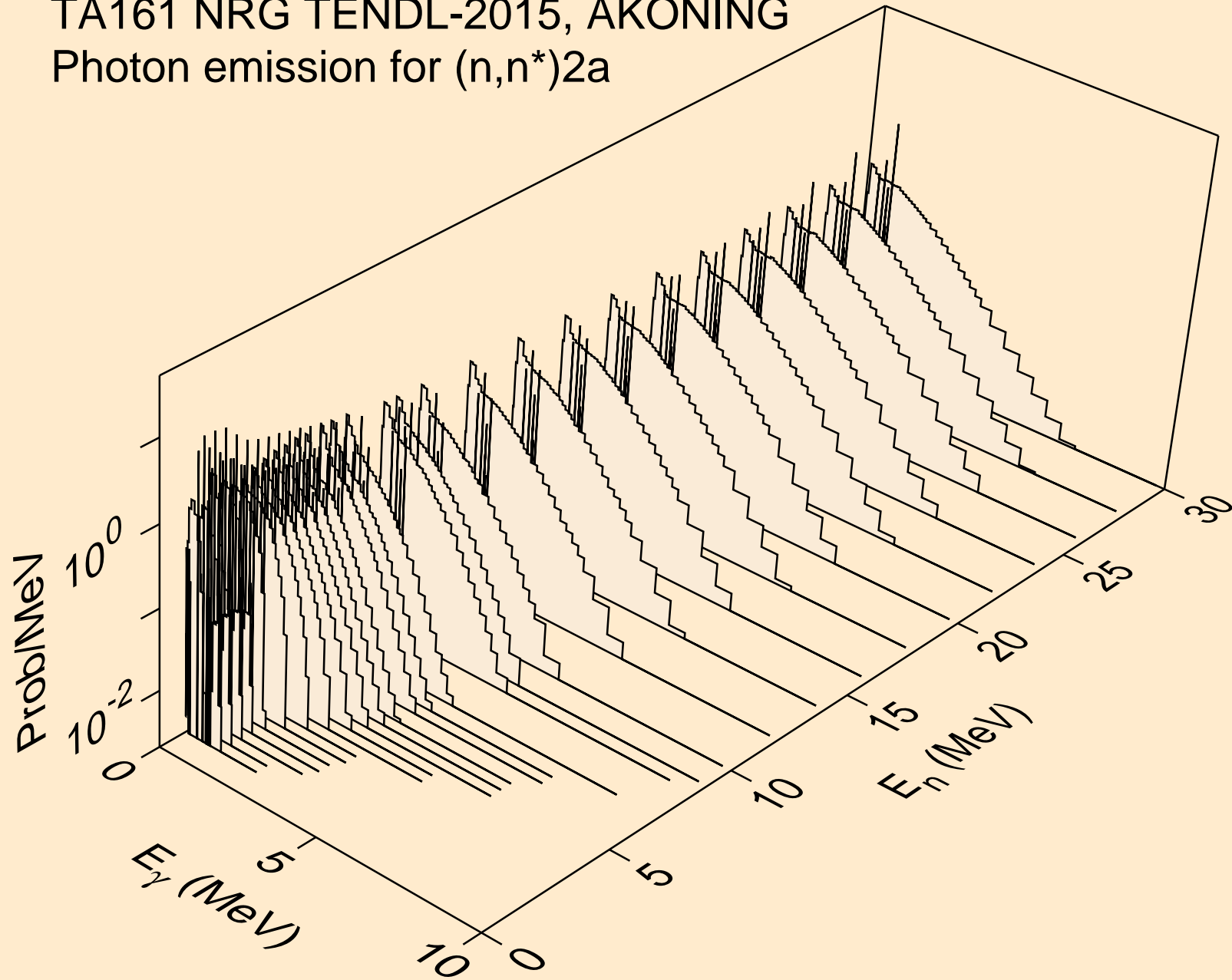
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



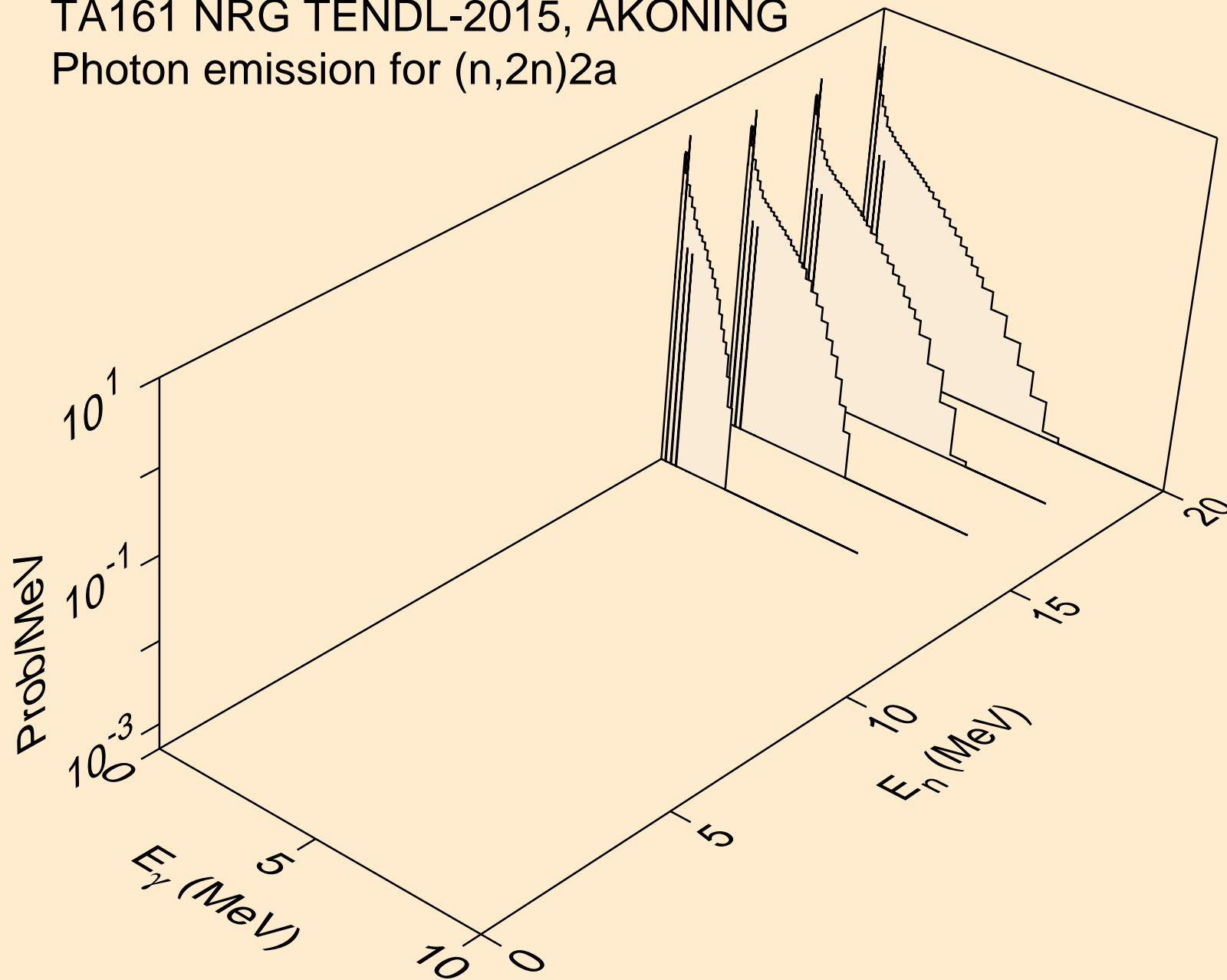
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



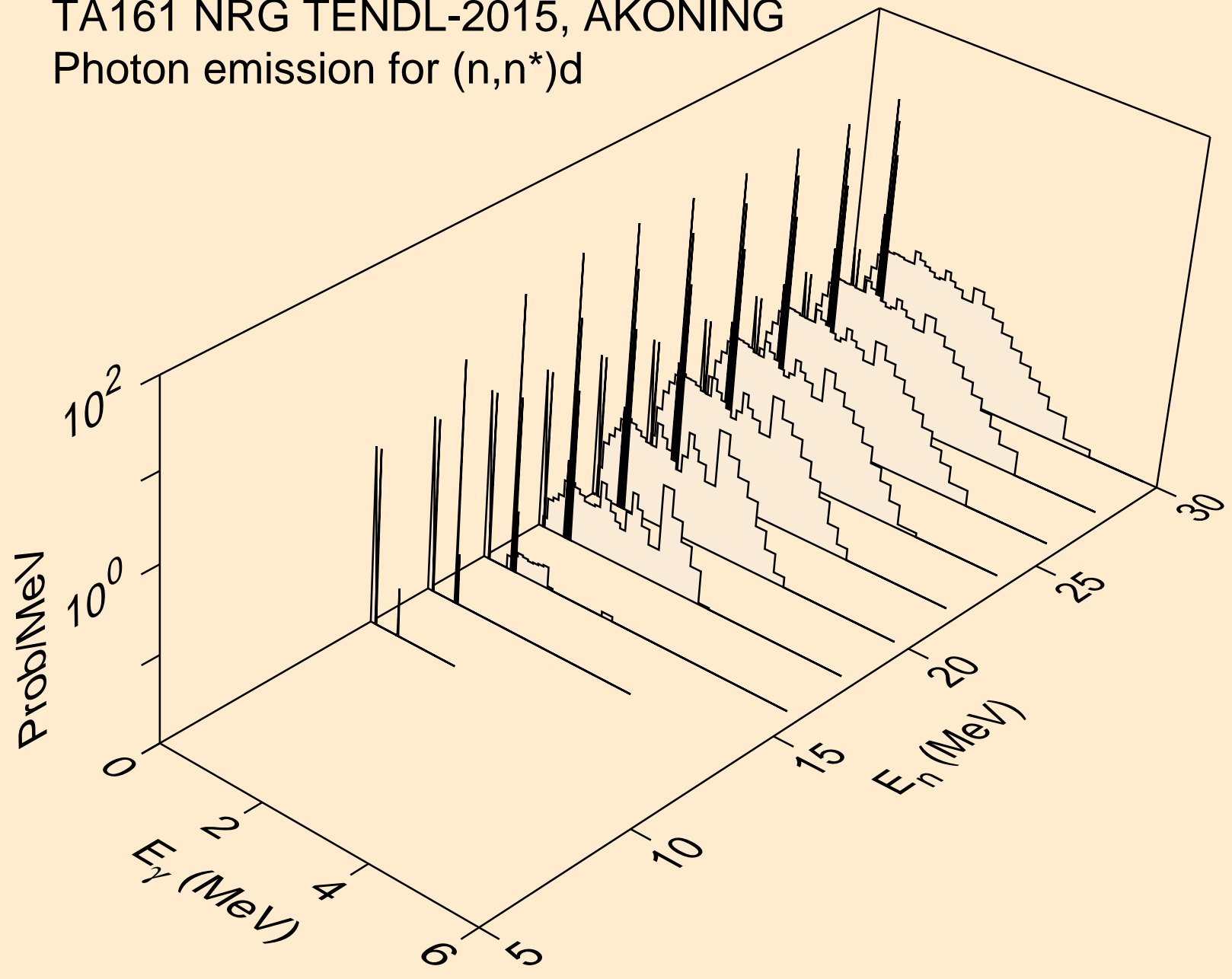
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



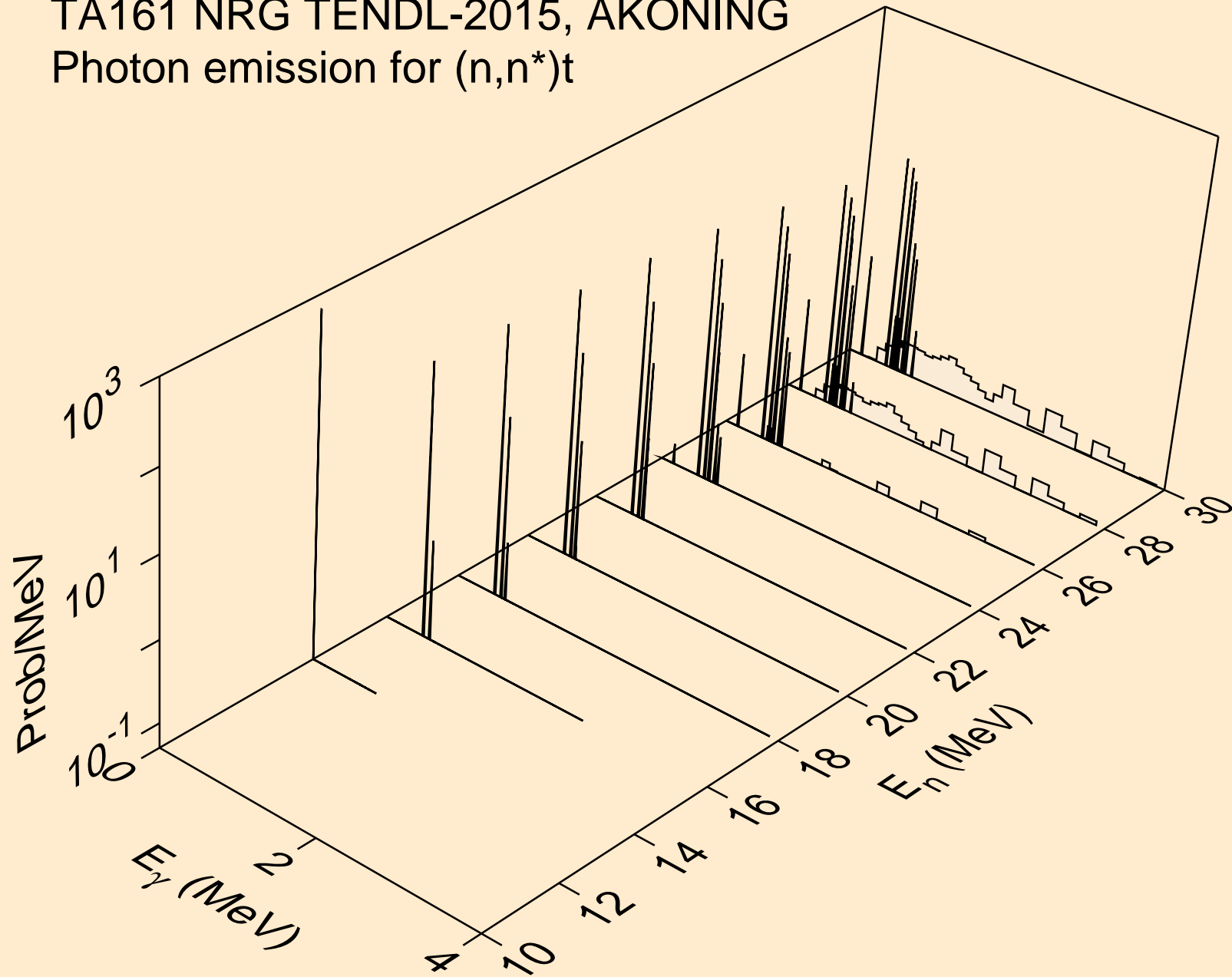
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



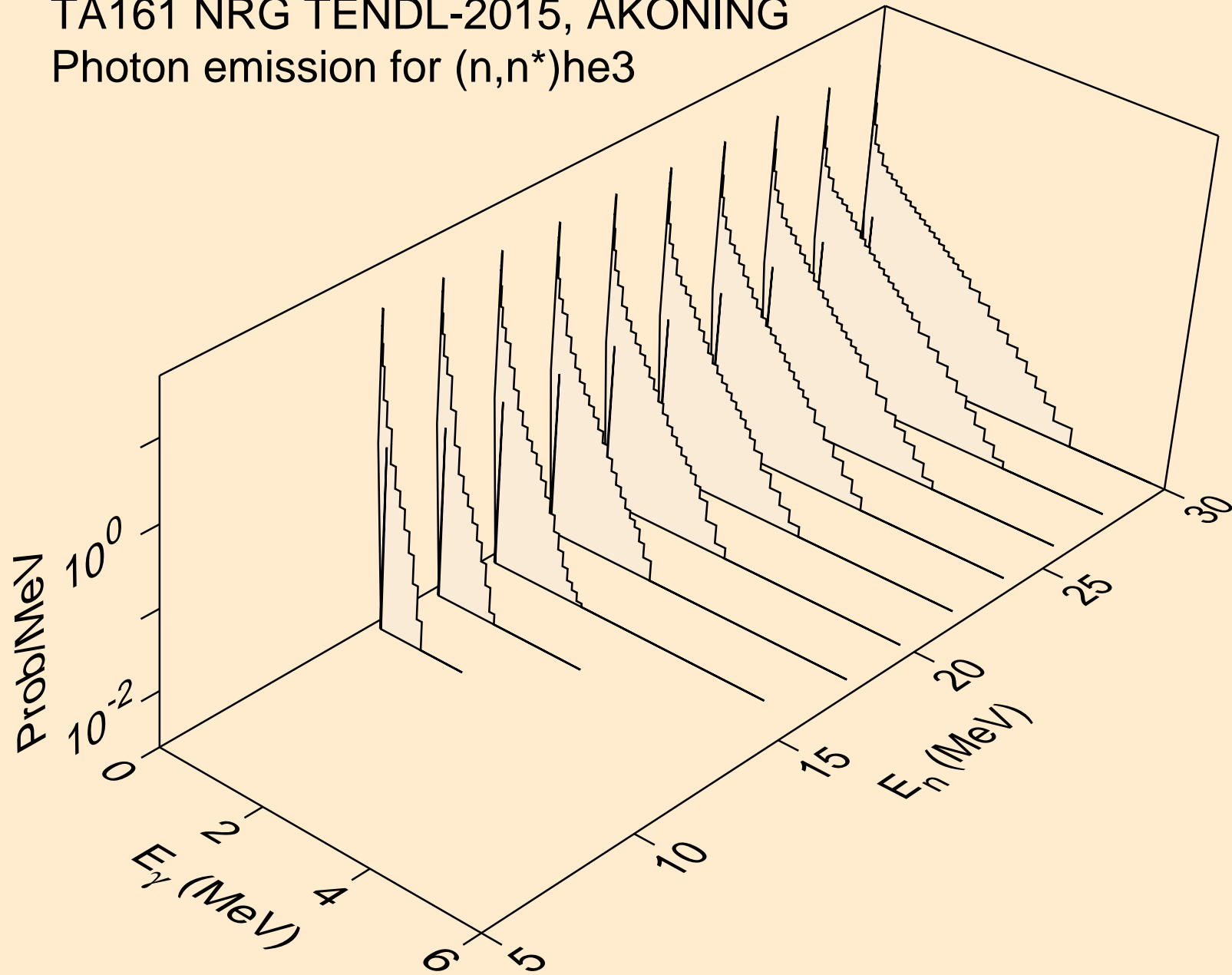
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



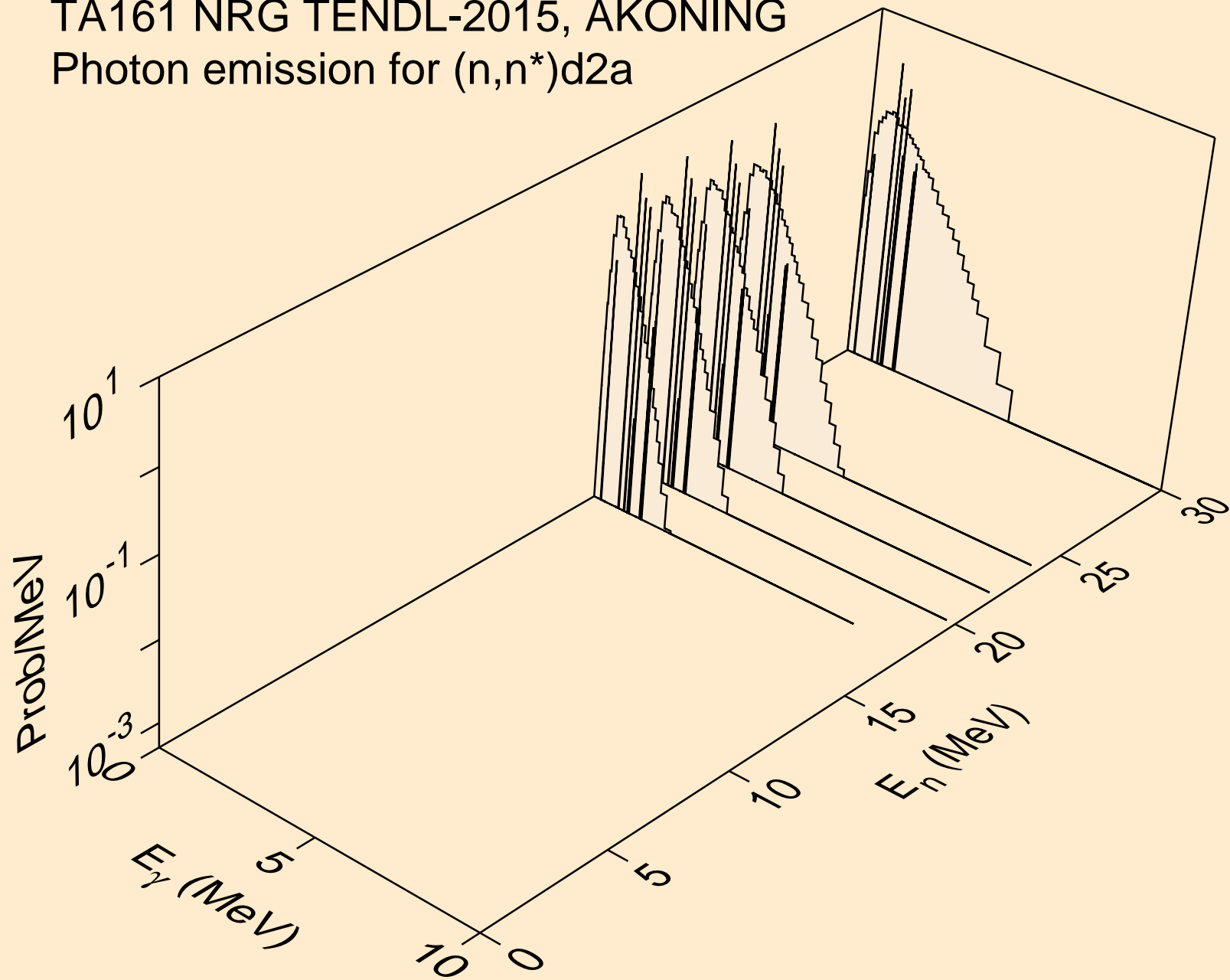
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



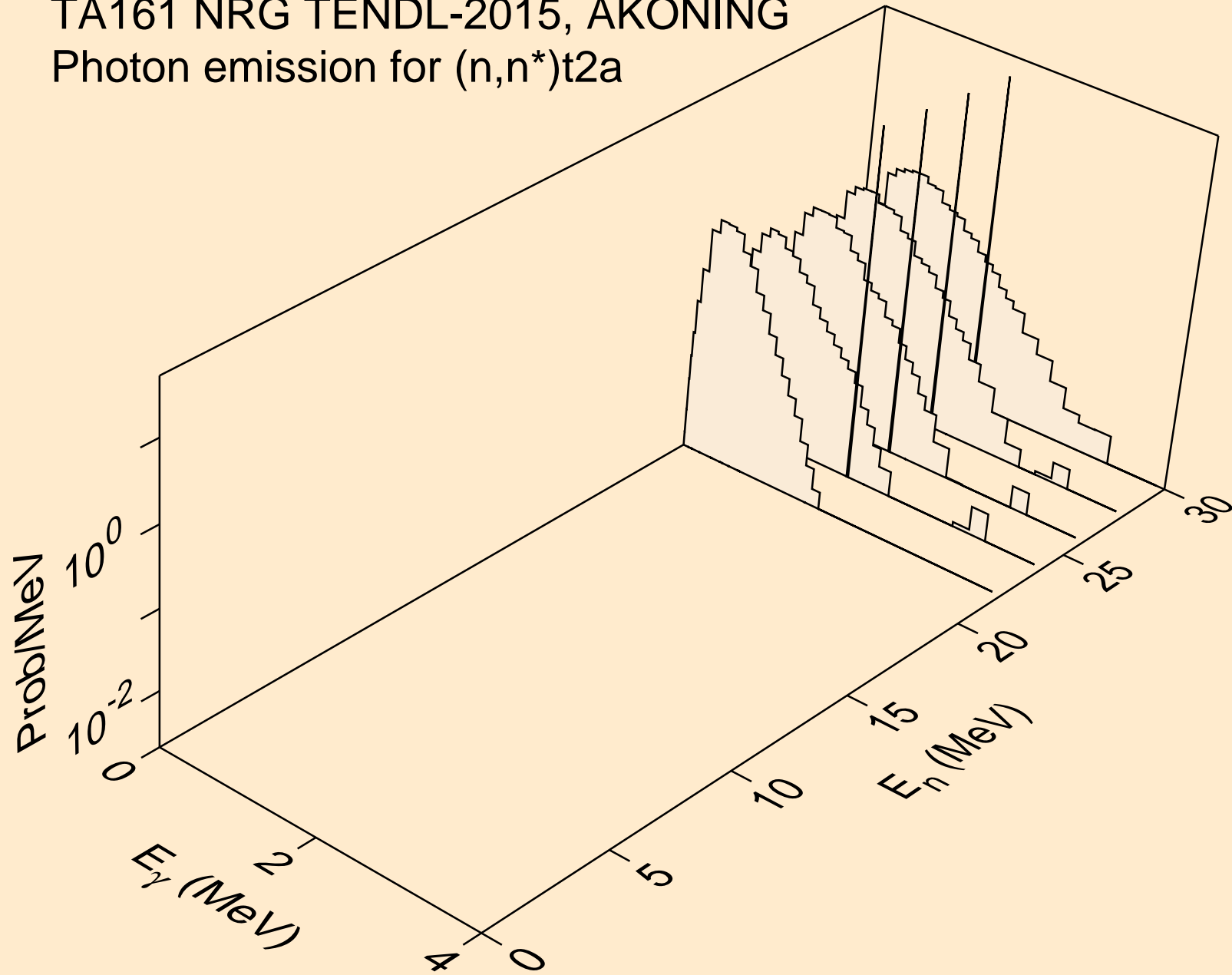
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



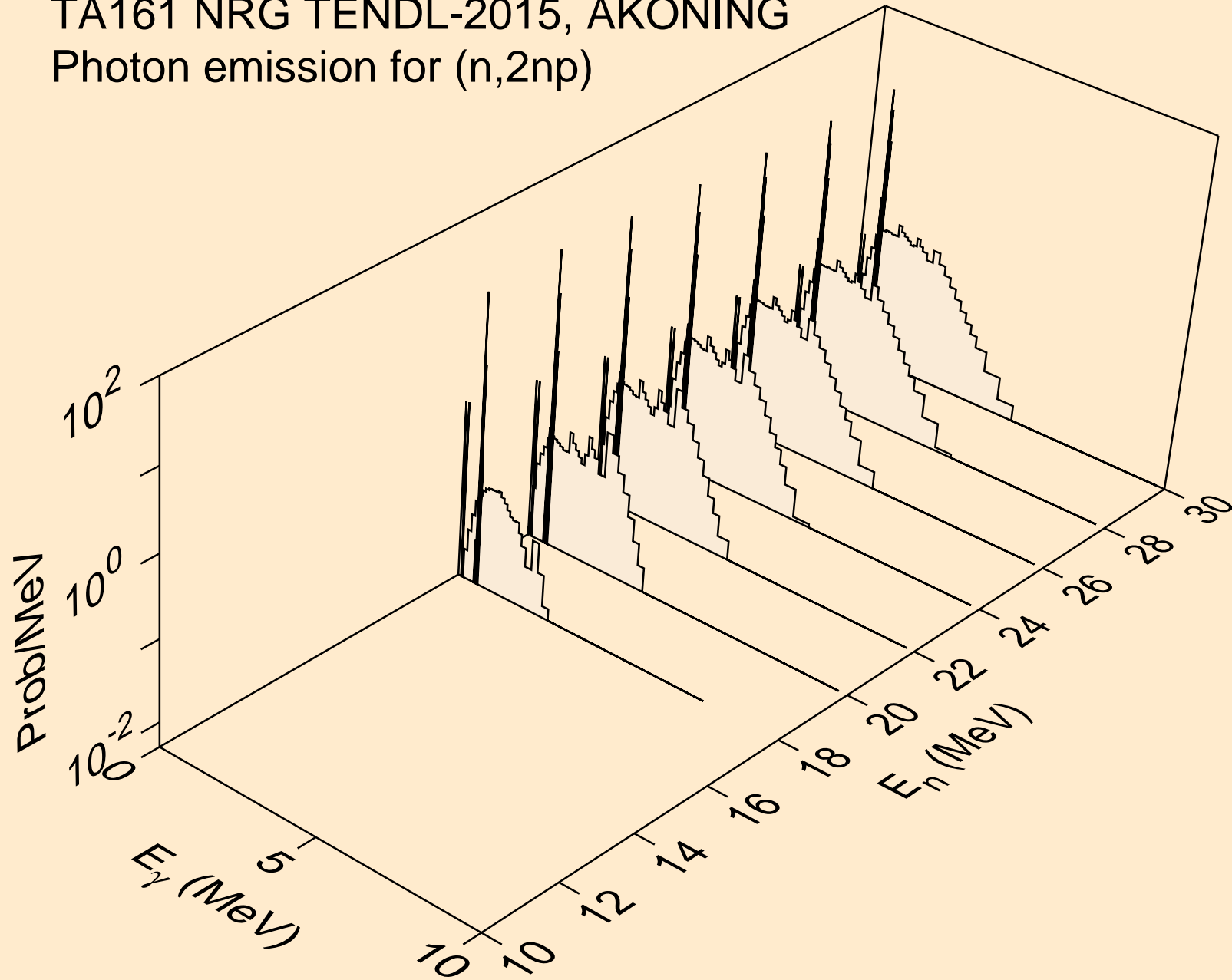
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



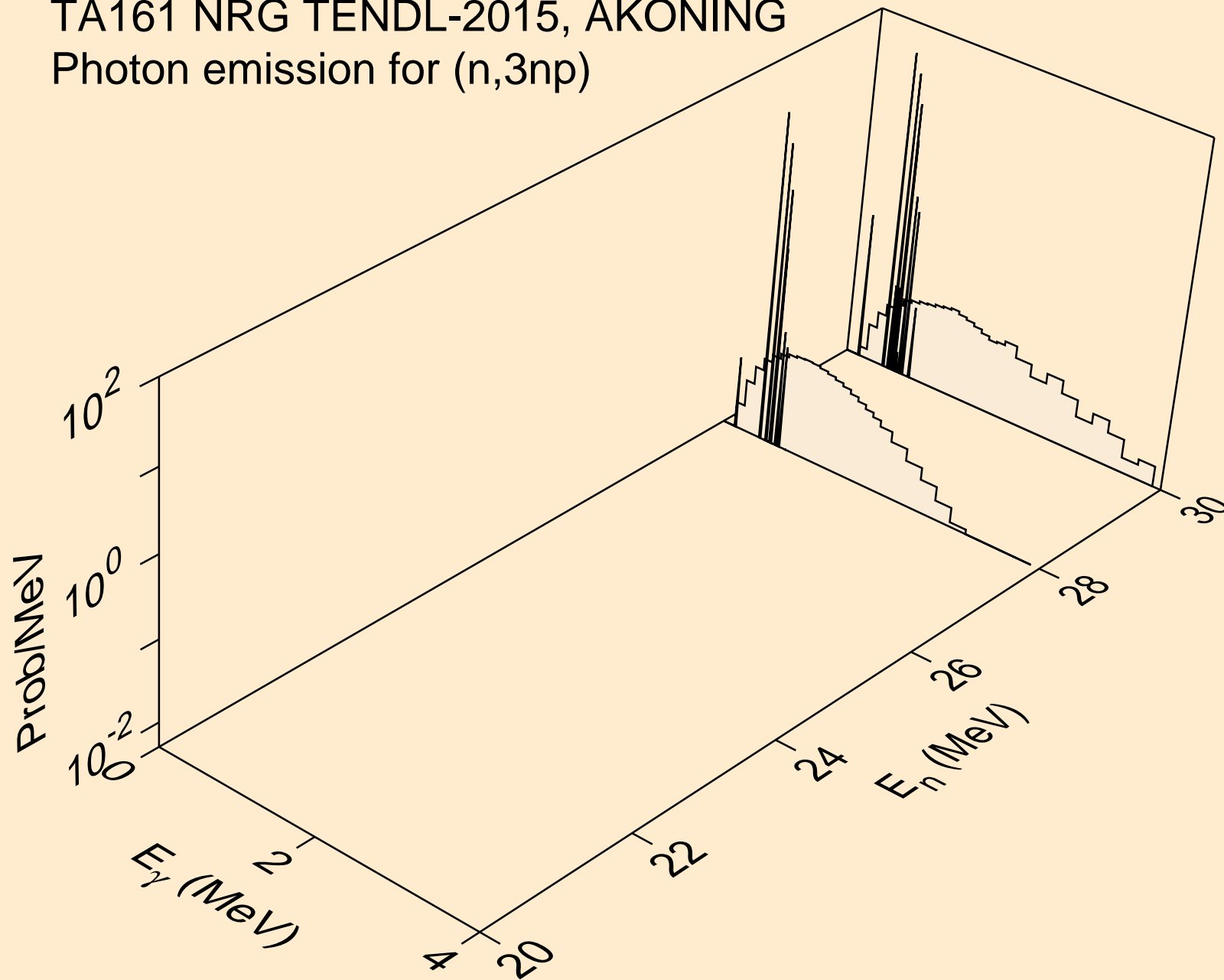
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



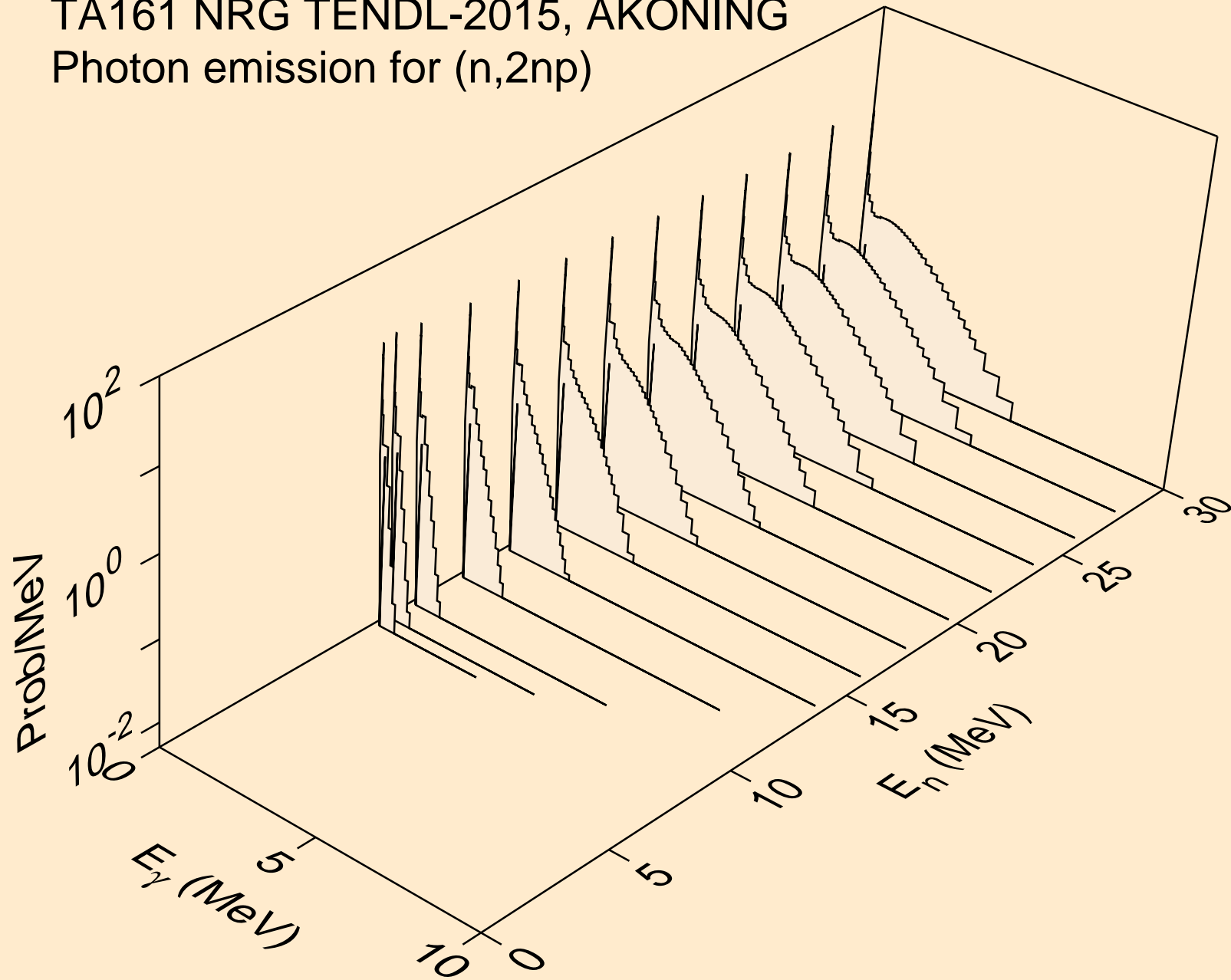
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



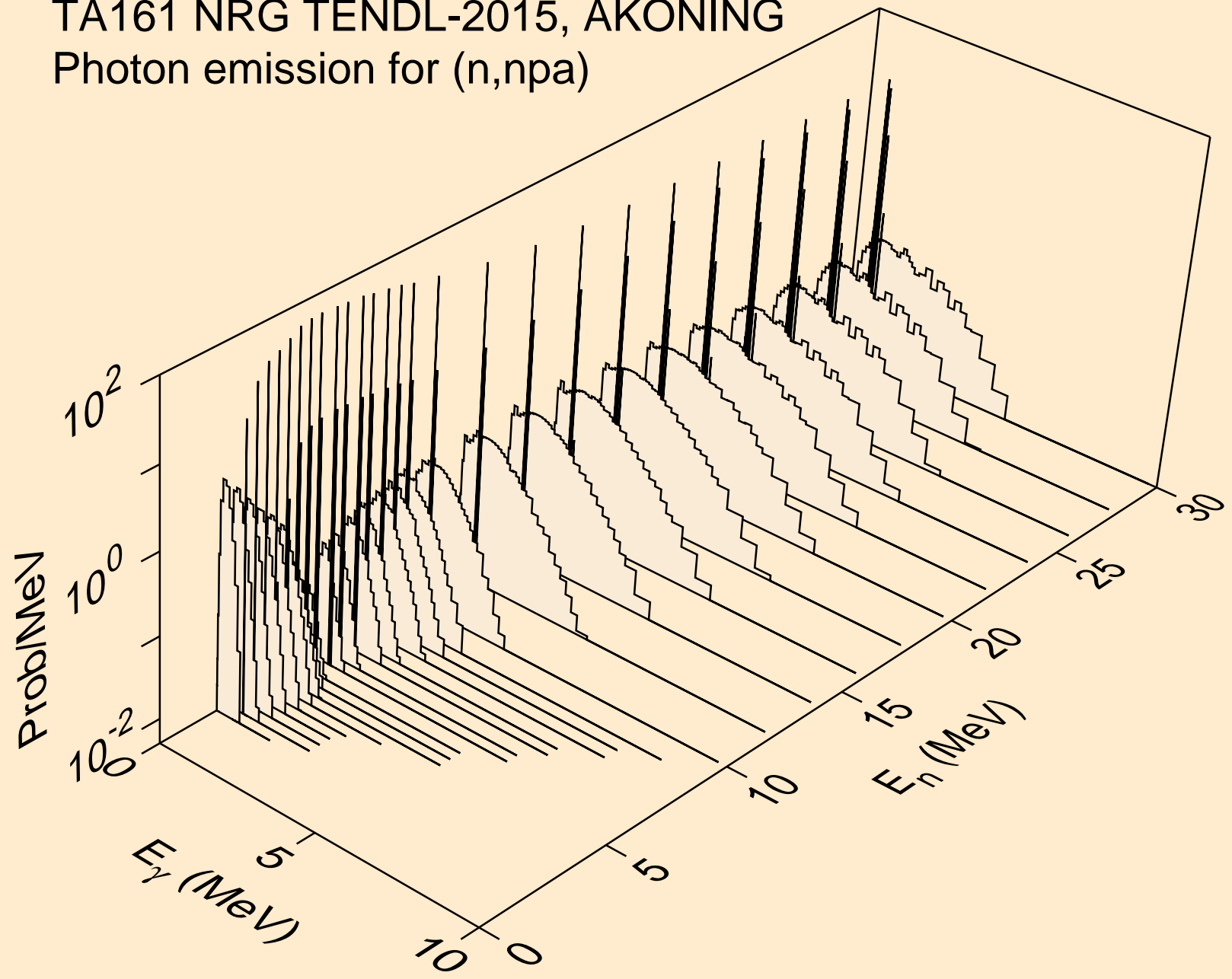
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



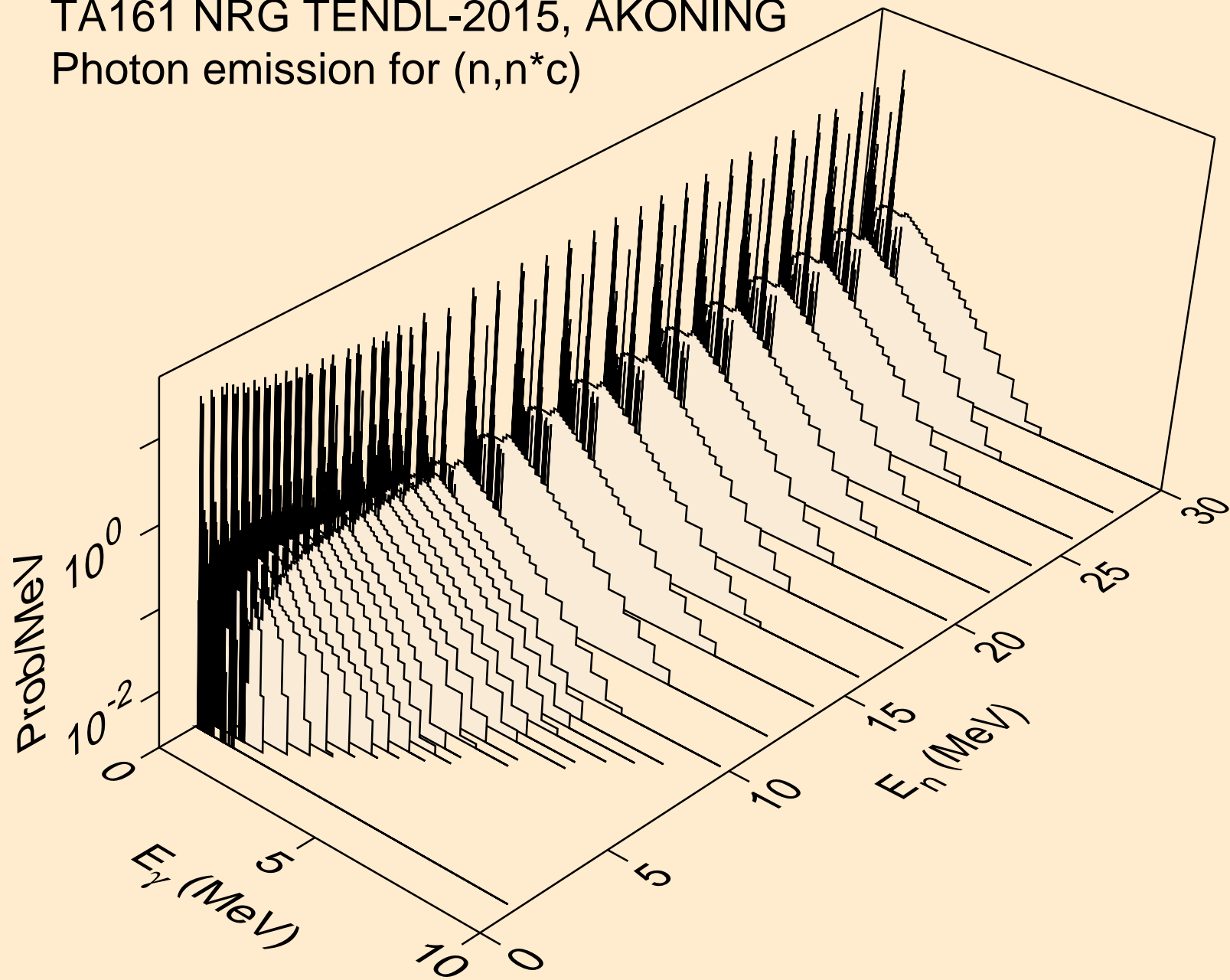
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



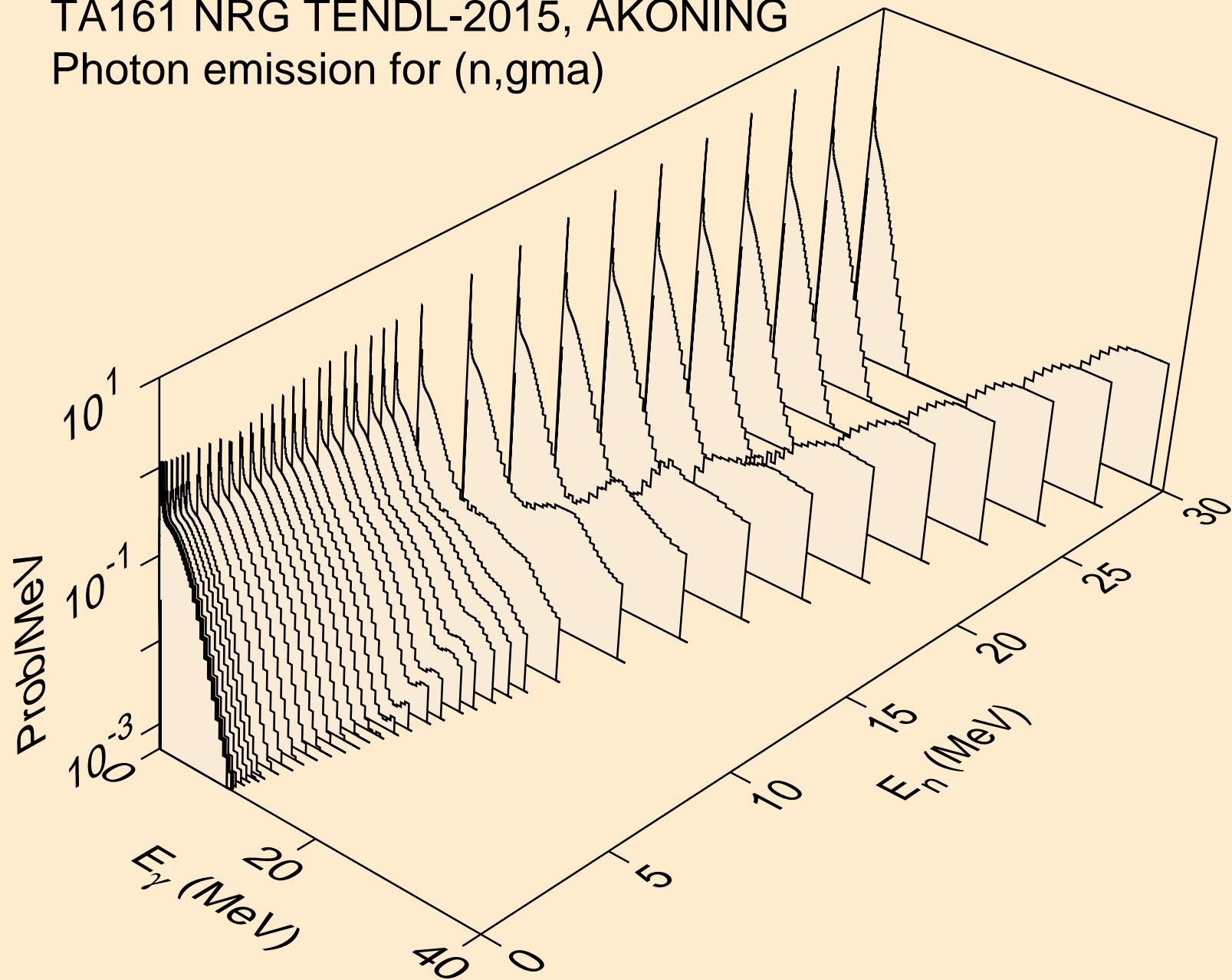
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



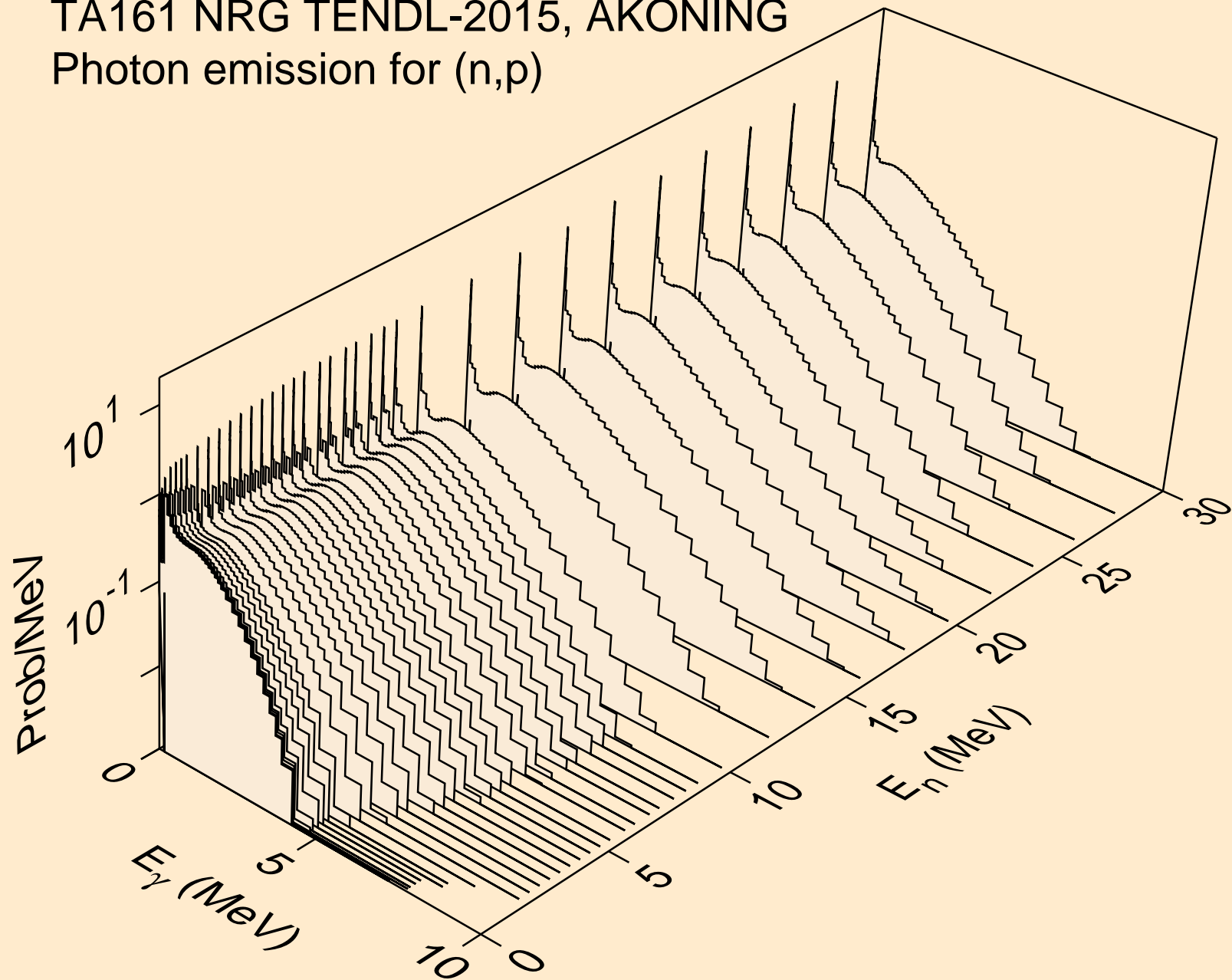
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



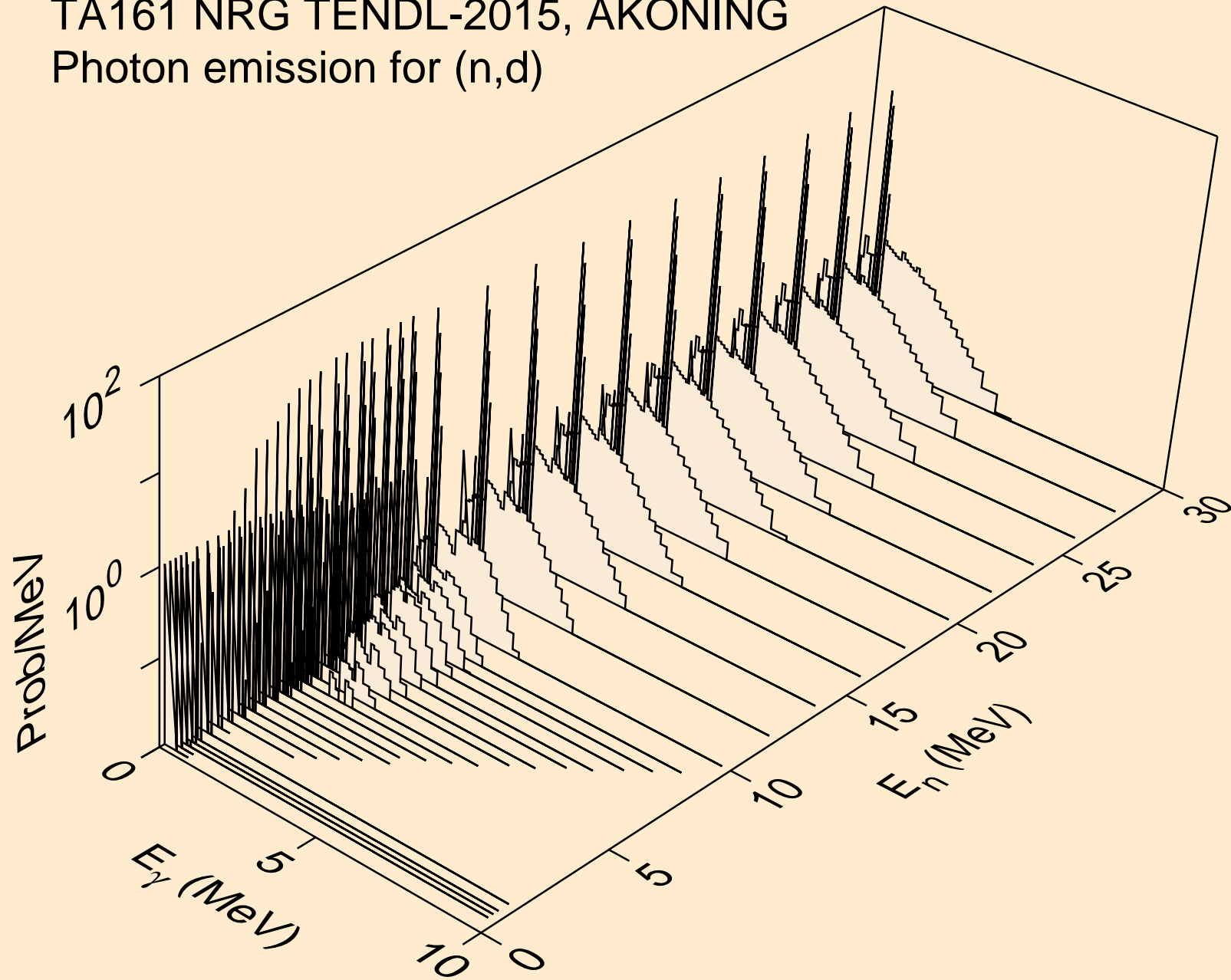
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



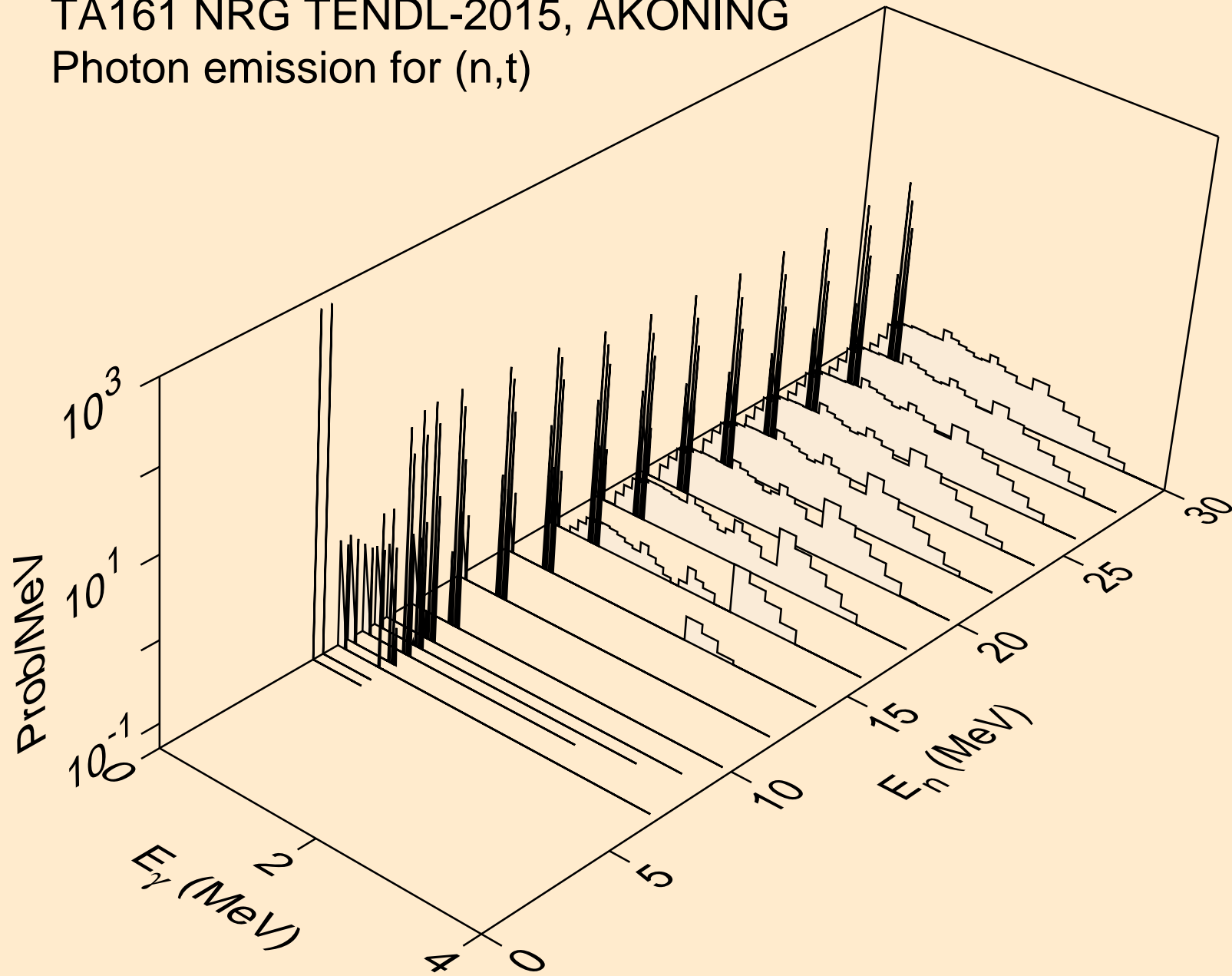
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,p)



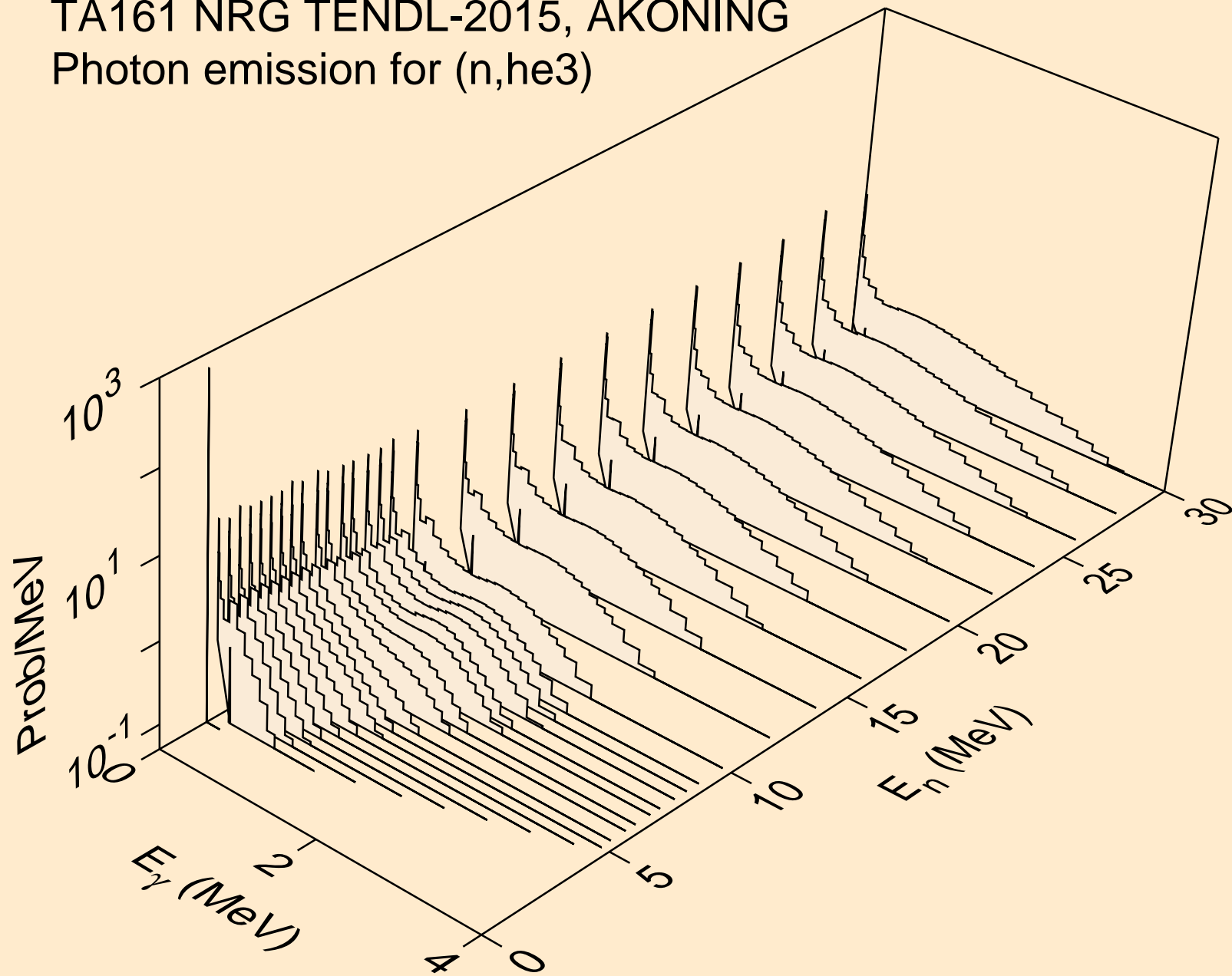
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,d)



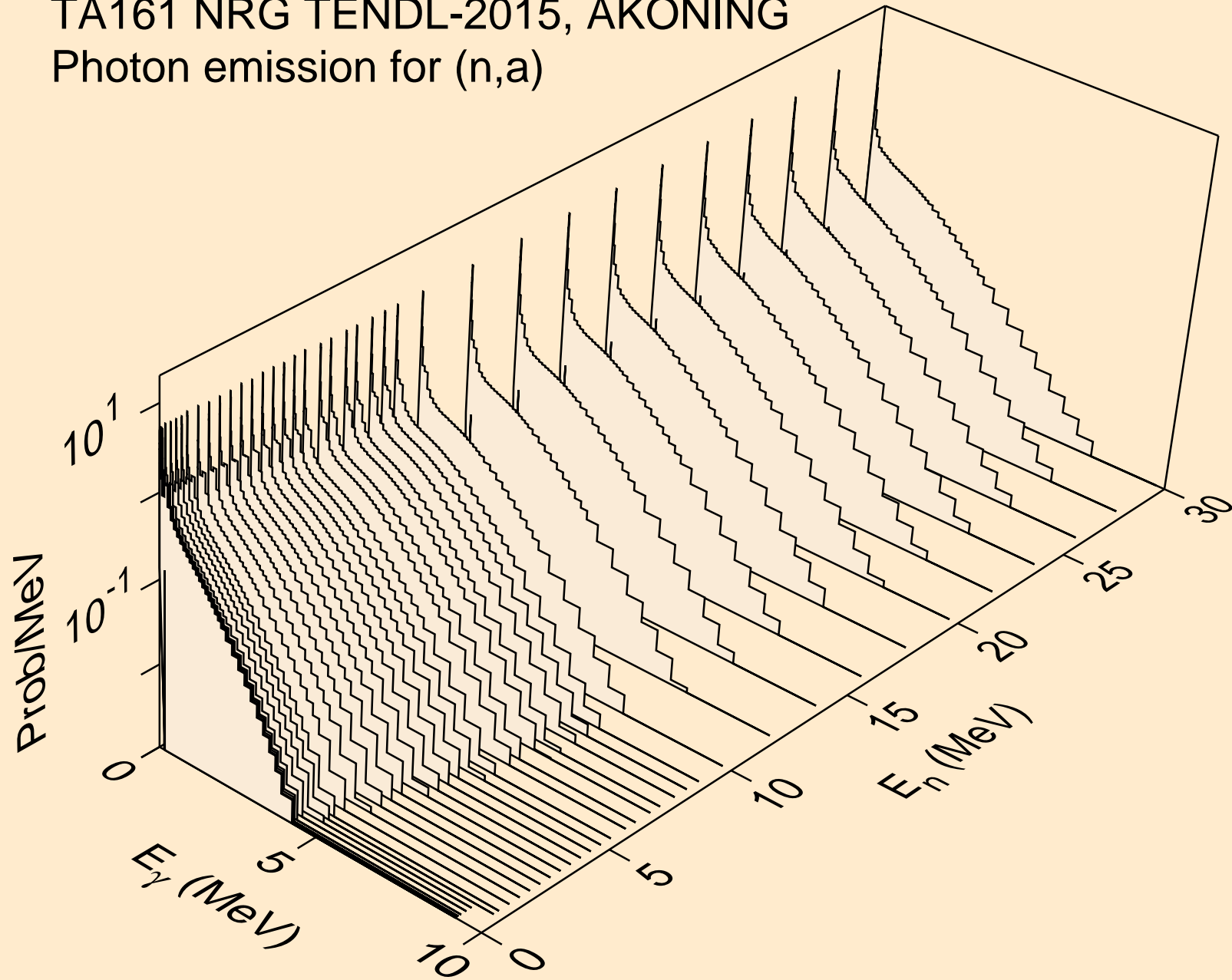
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,t)



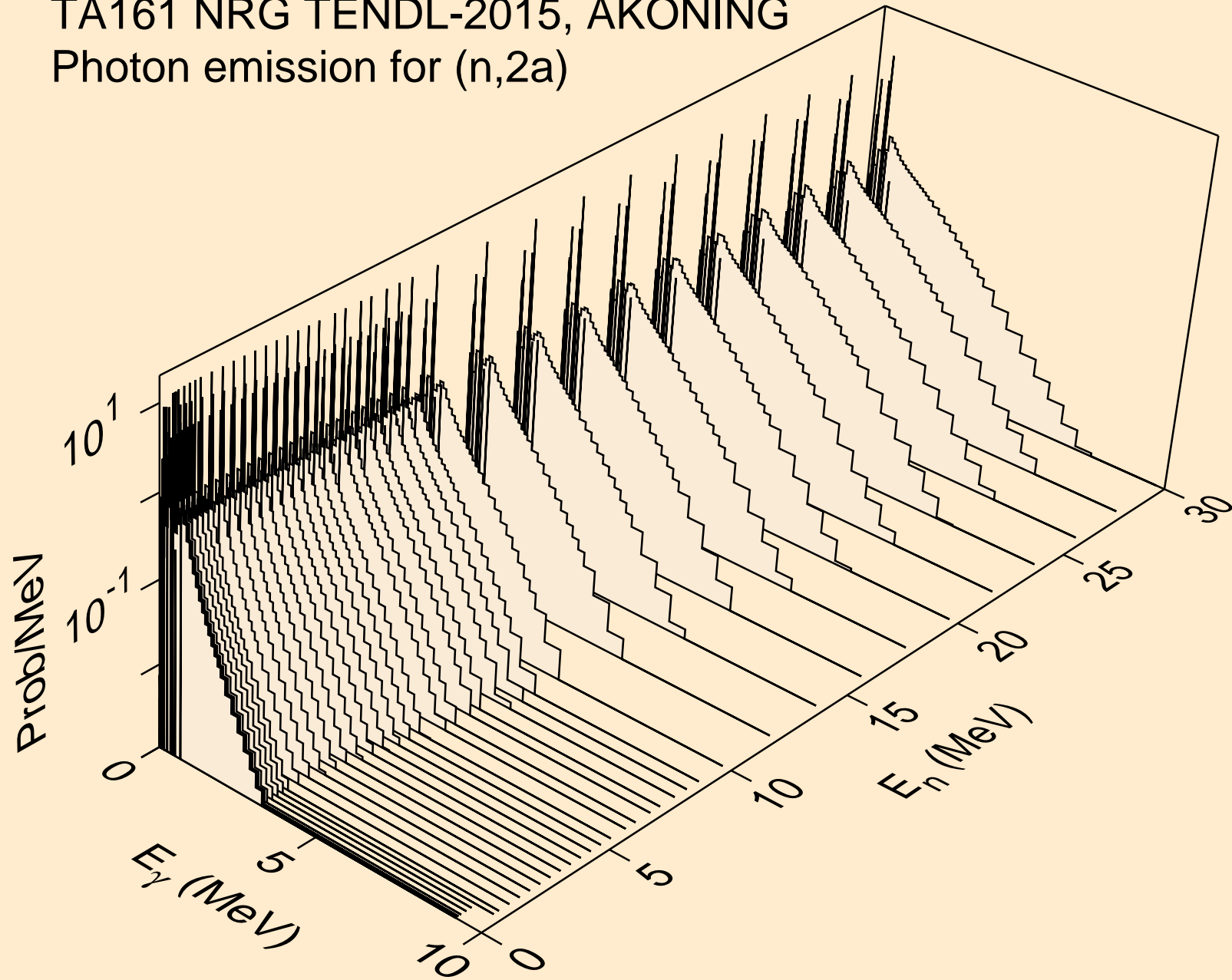
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



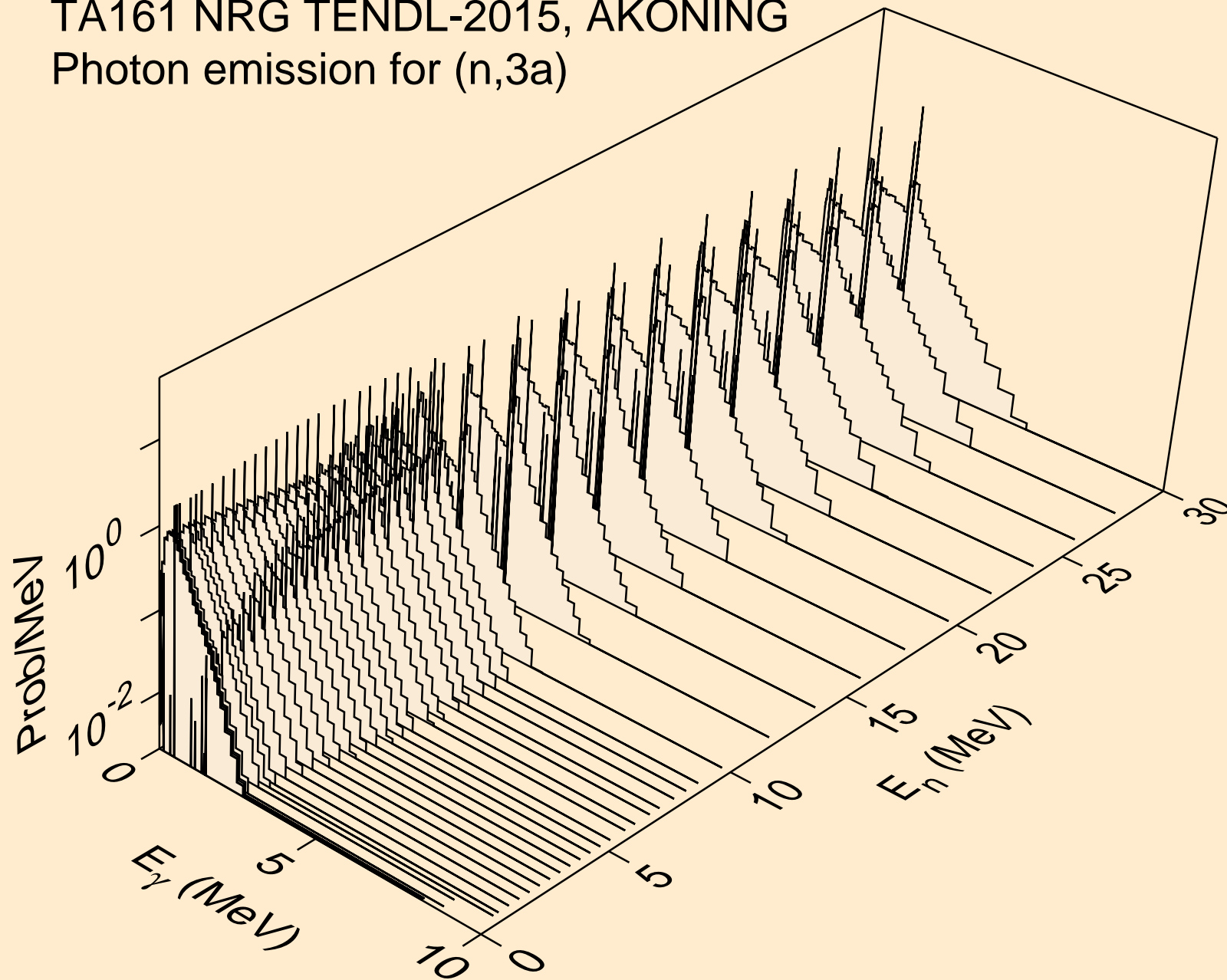
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,a)



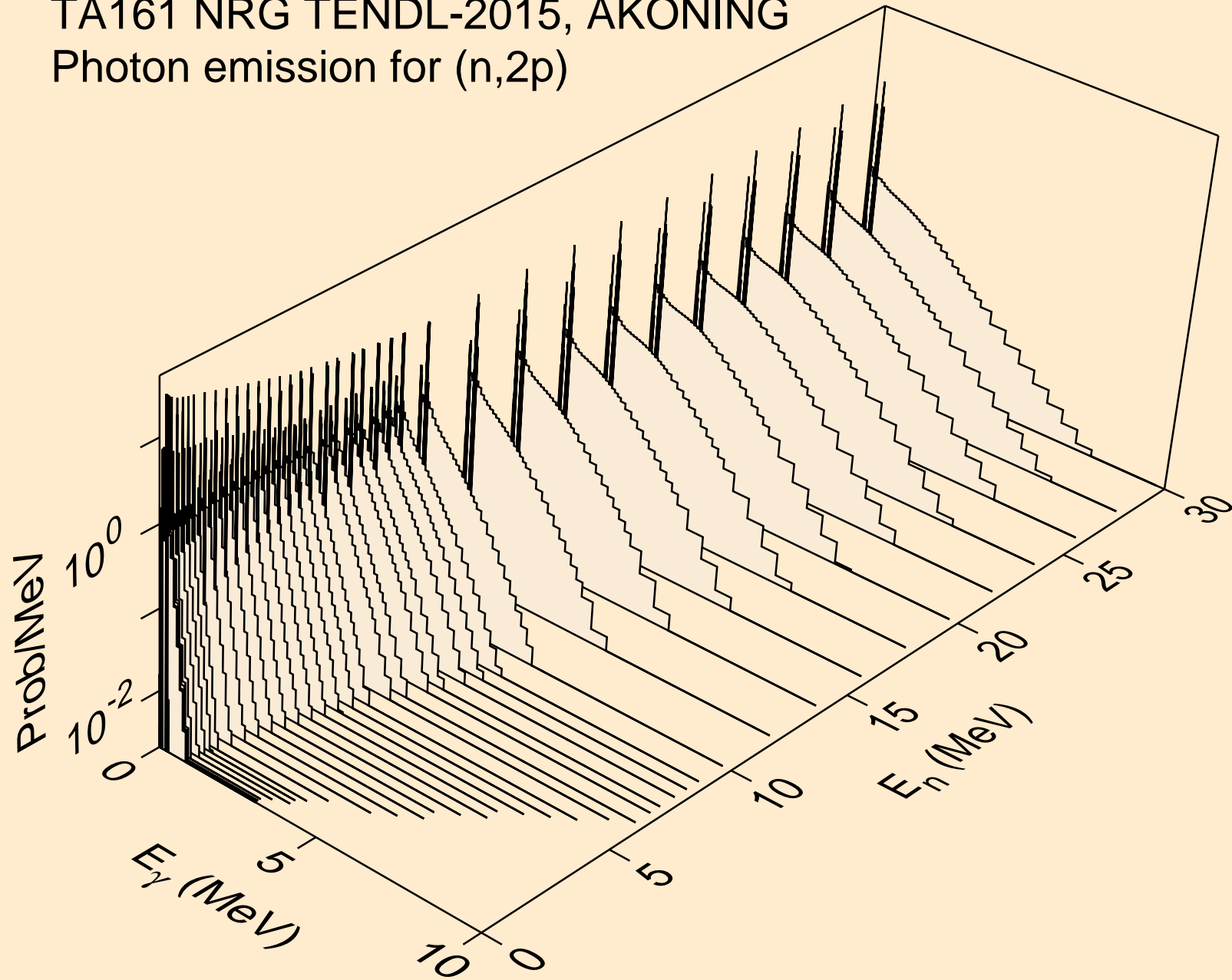
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



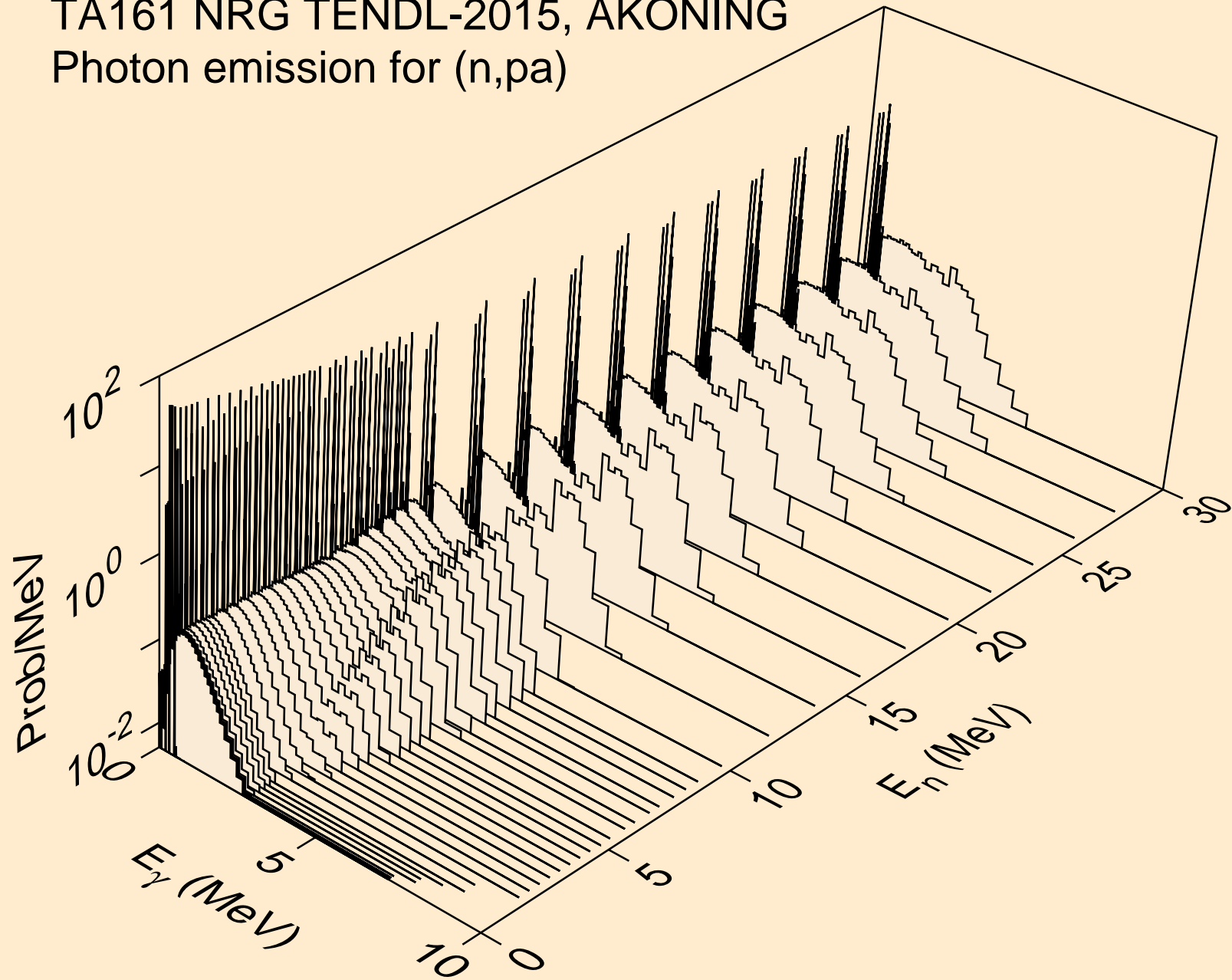
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



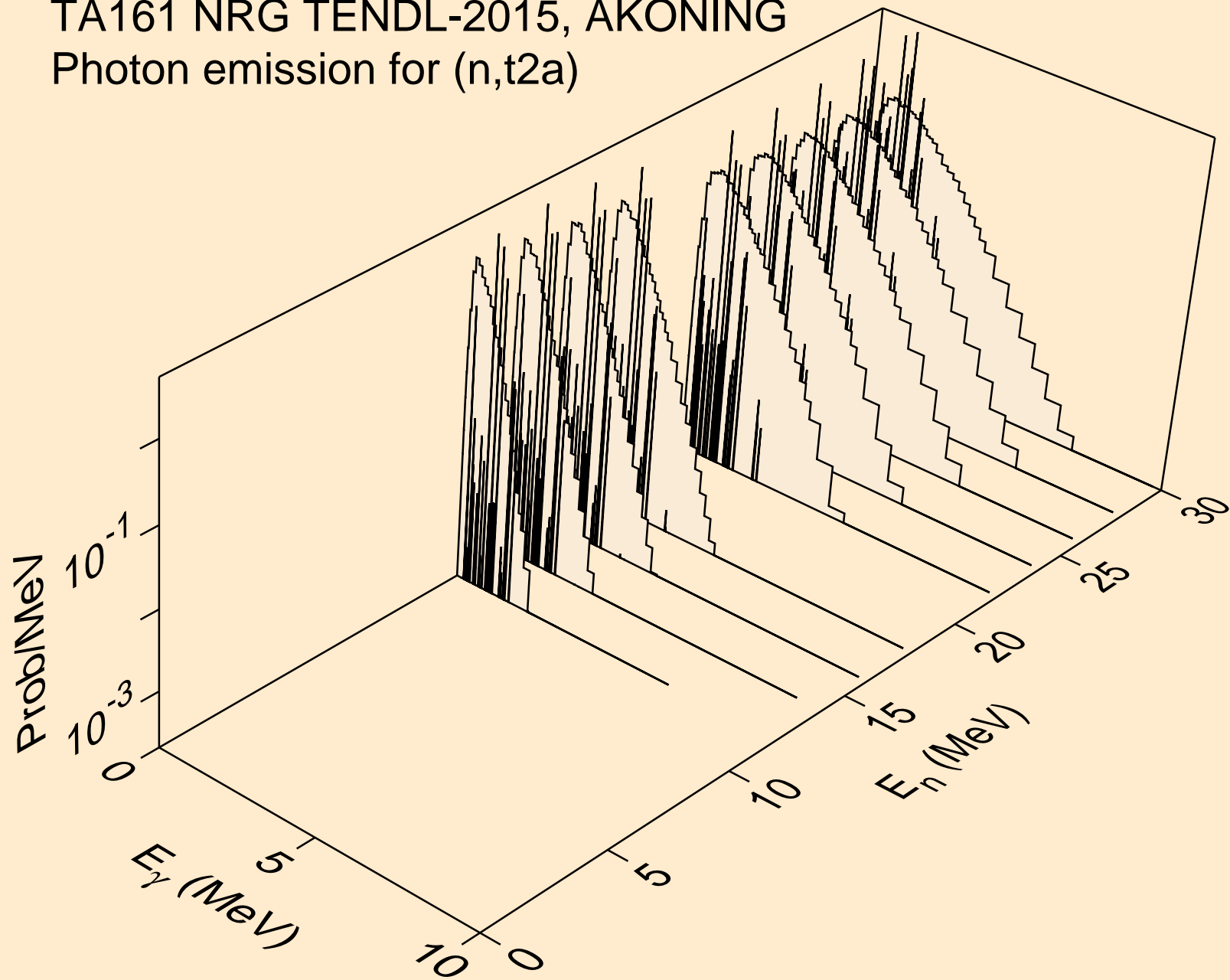
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



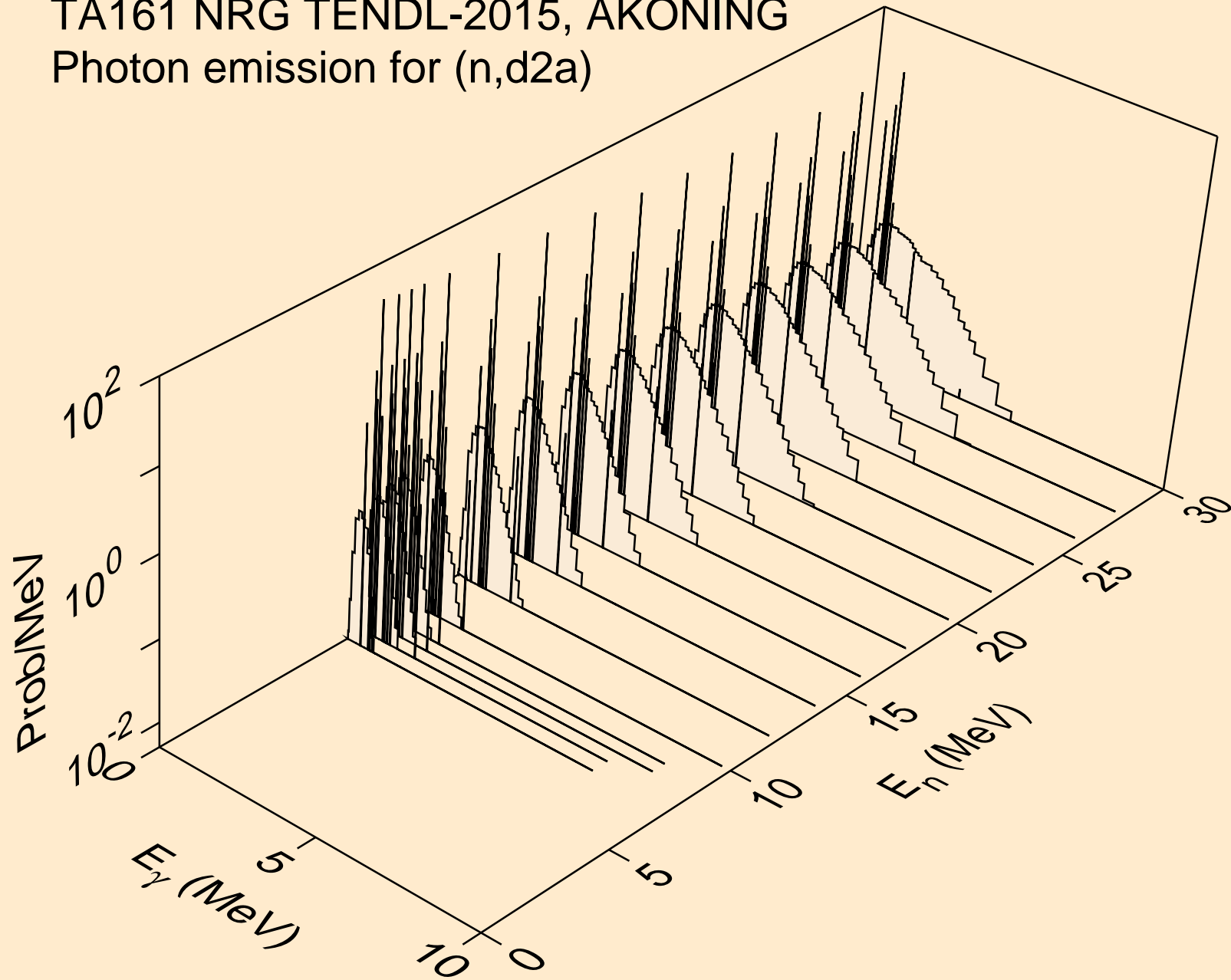
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



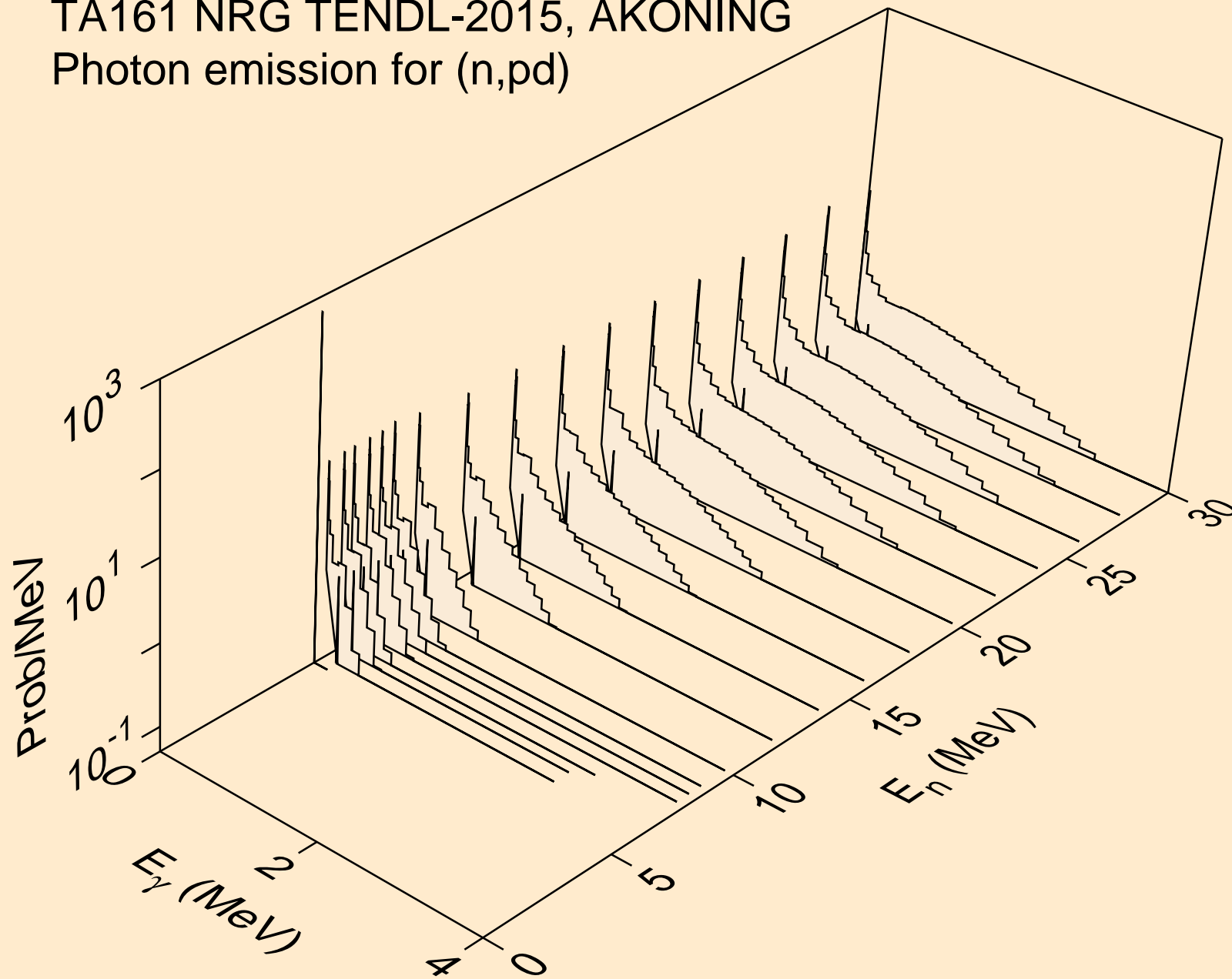
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



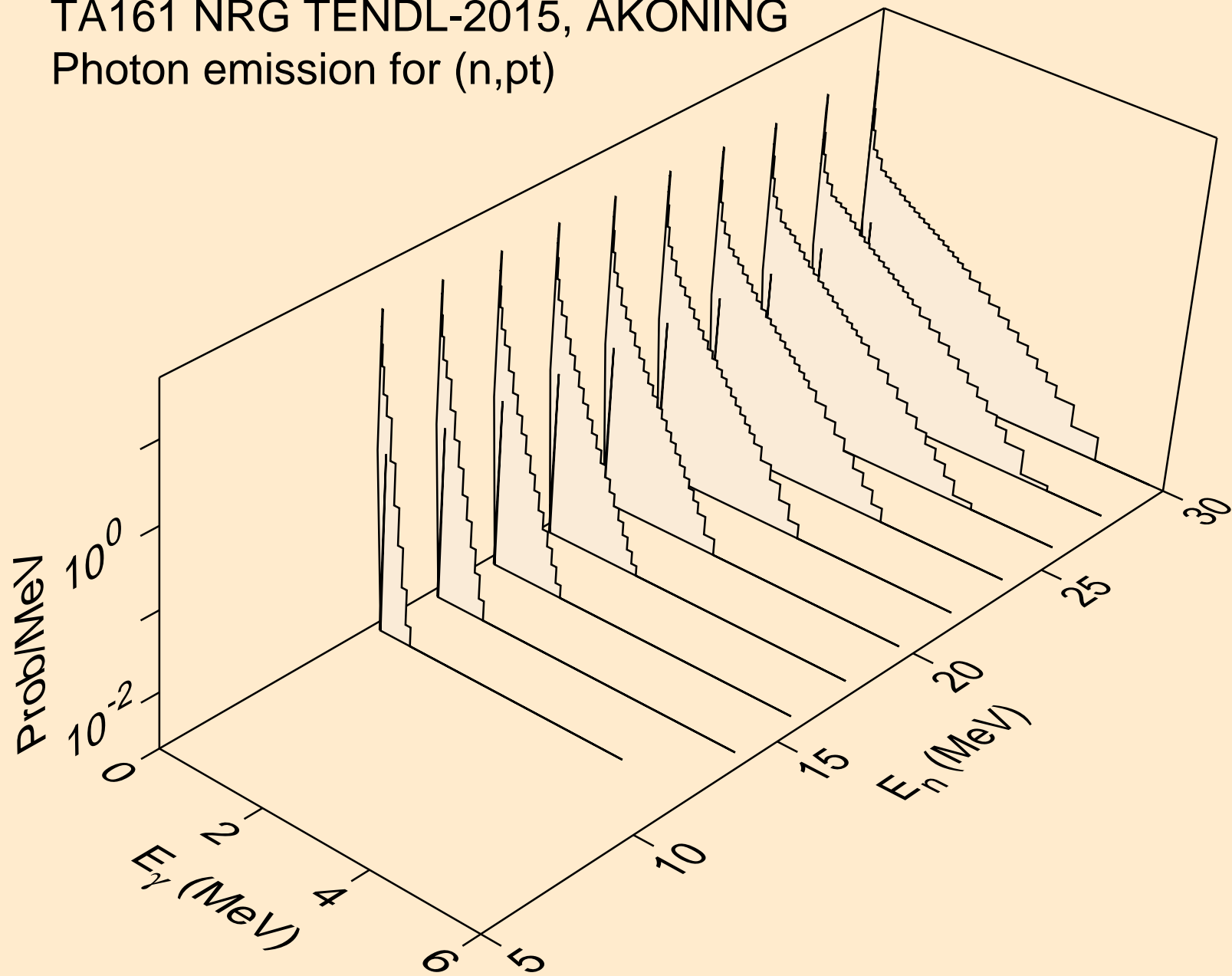
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



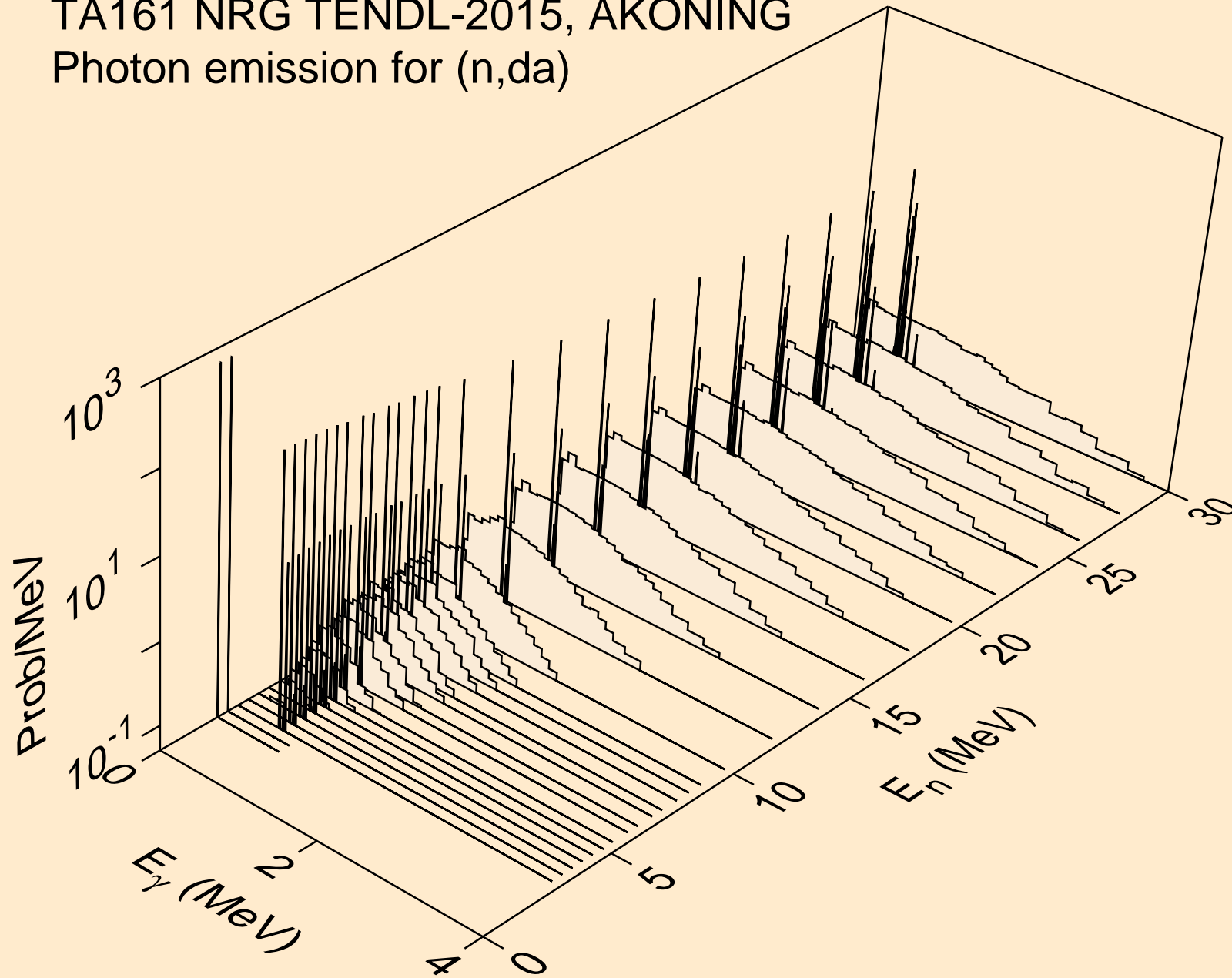
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



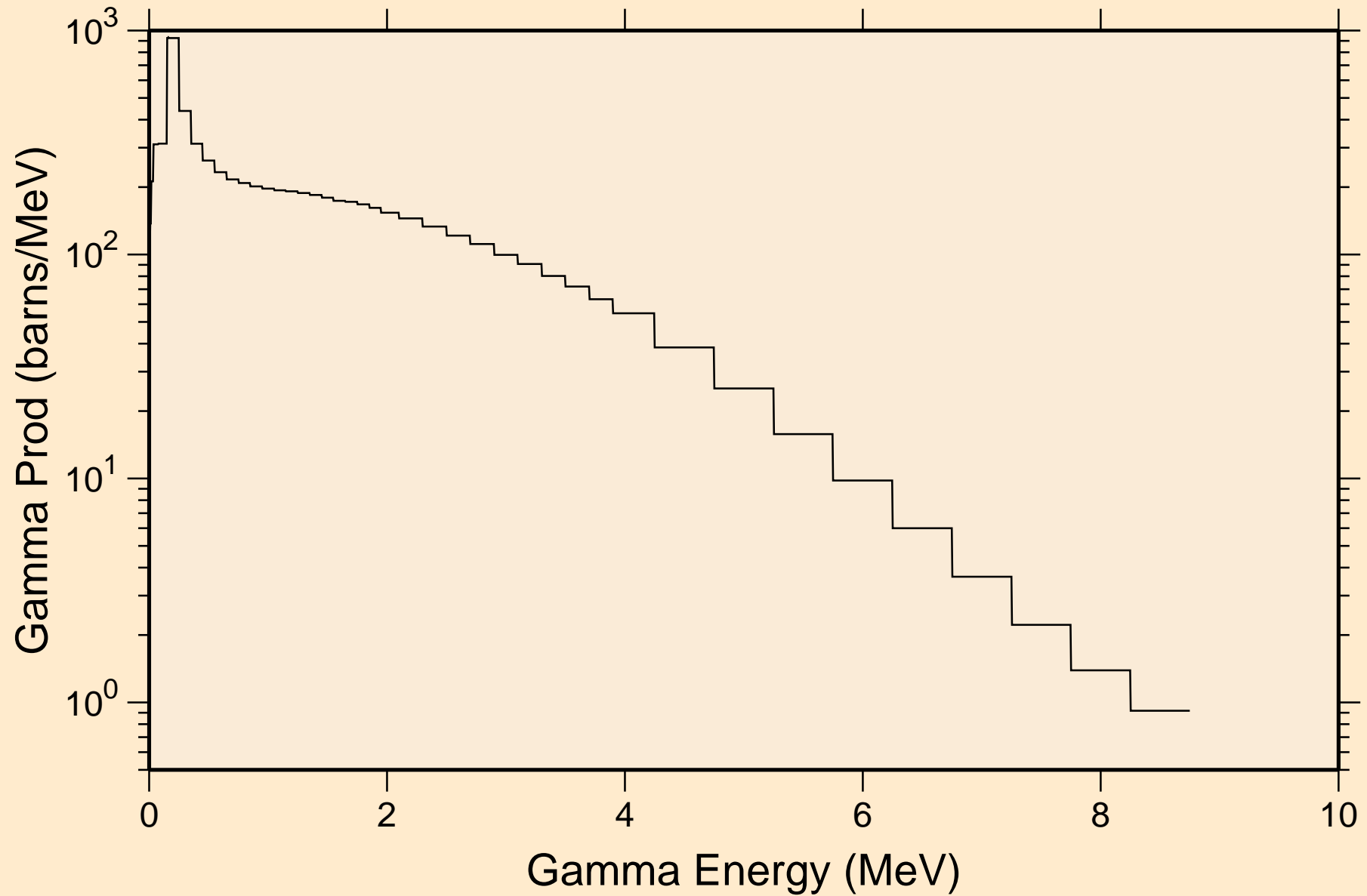
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



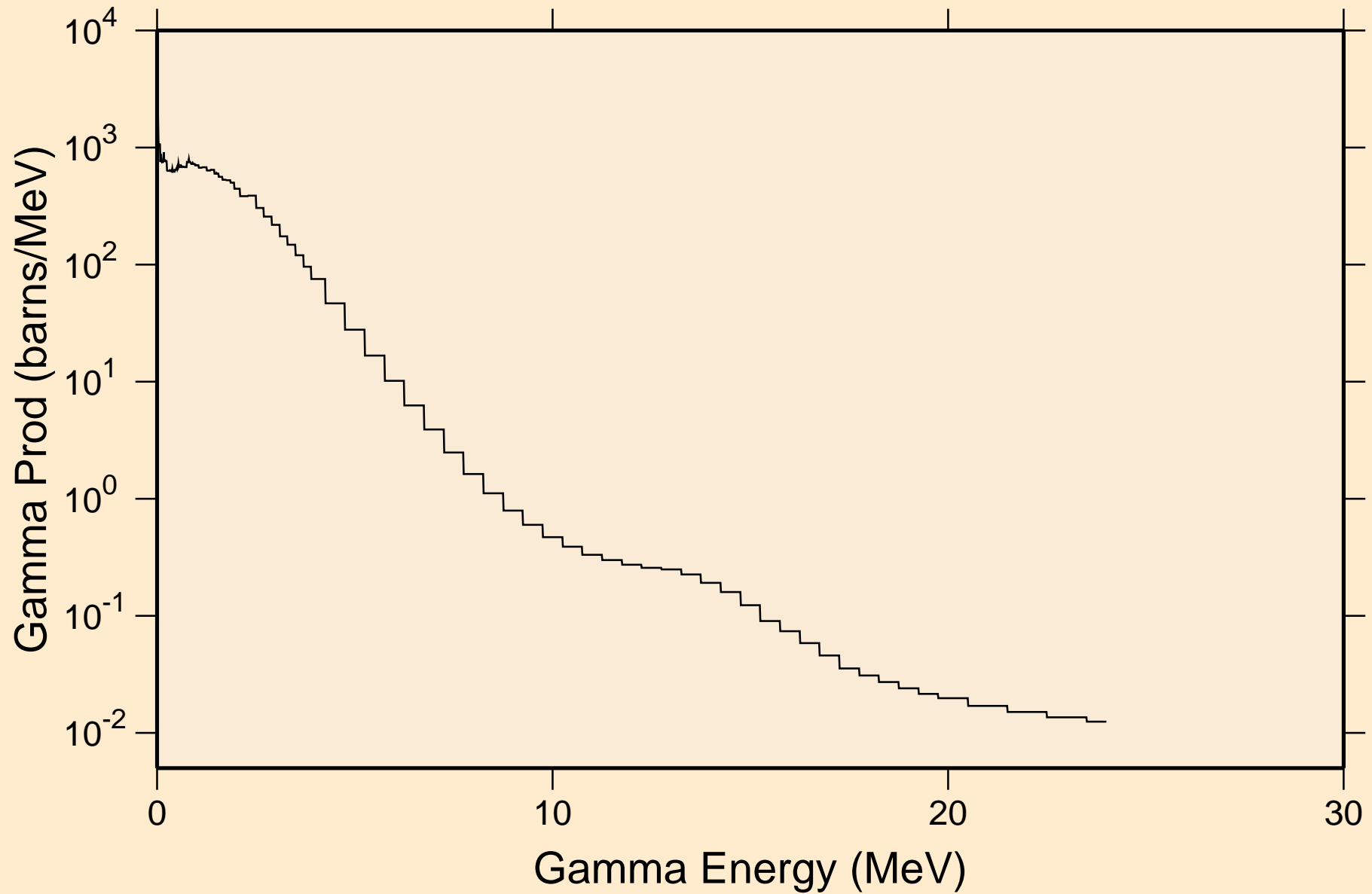
TA161 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TA161 NRG TENDL-2015, AKONING
thermal capture photon spectrum

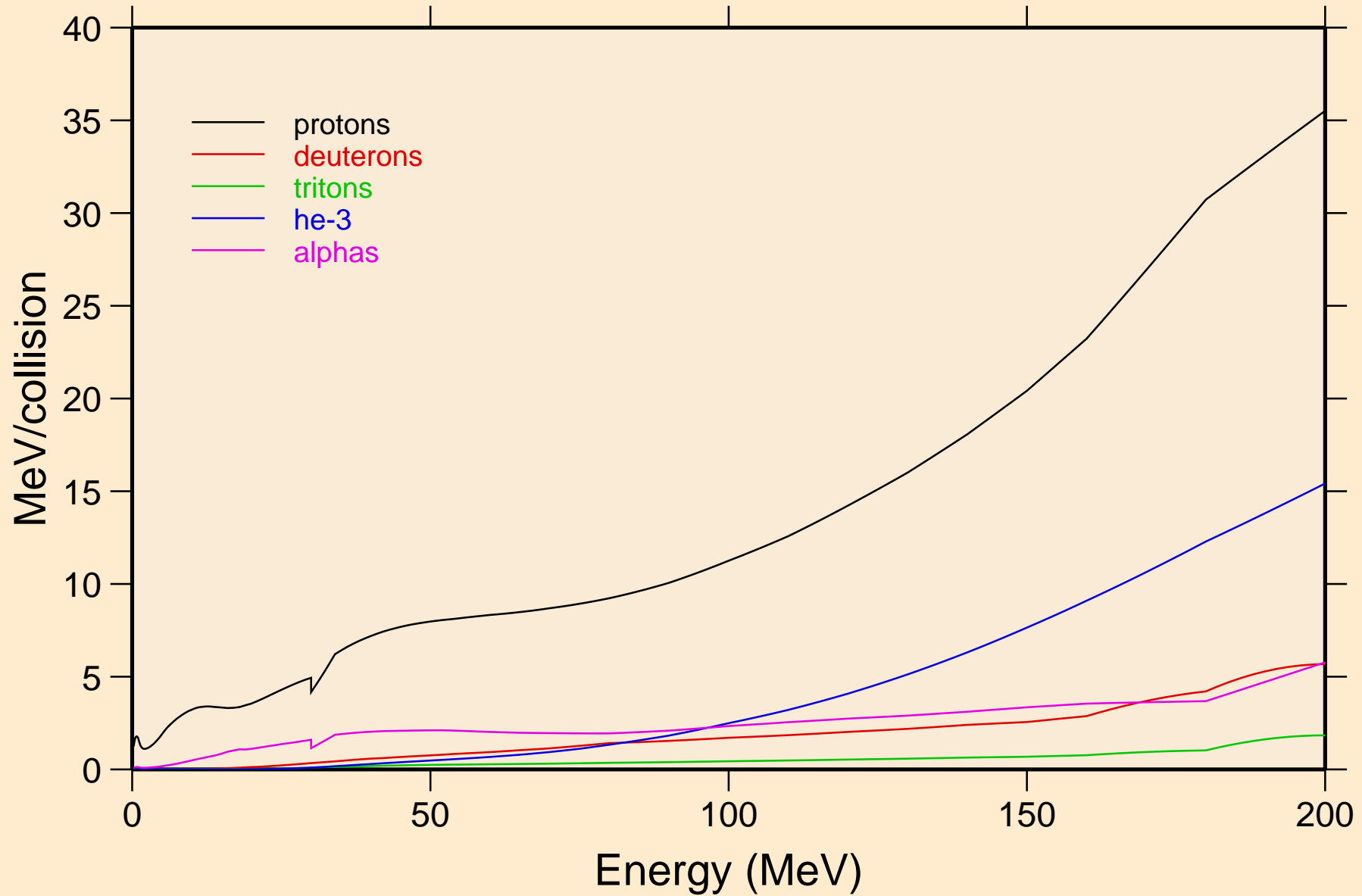


TA161 NRG TENDL-2015, AKONING
14 MeV photon spectrum



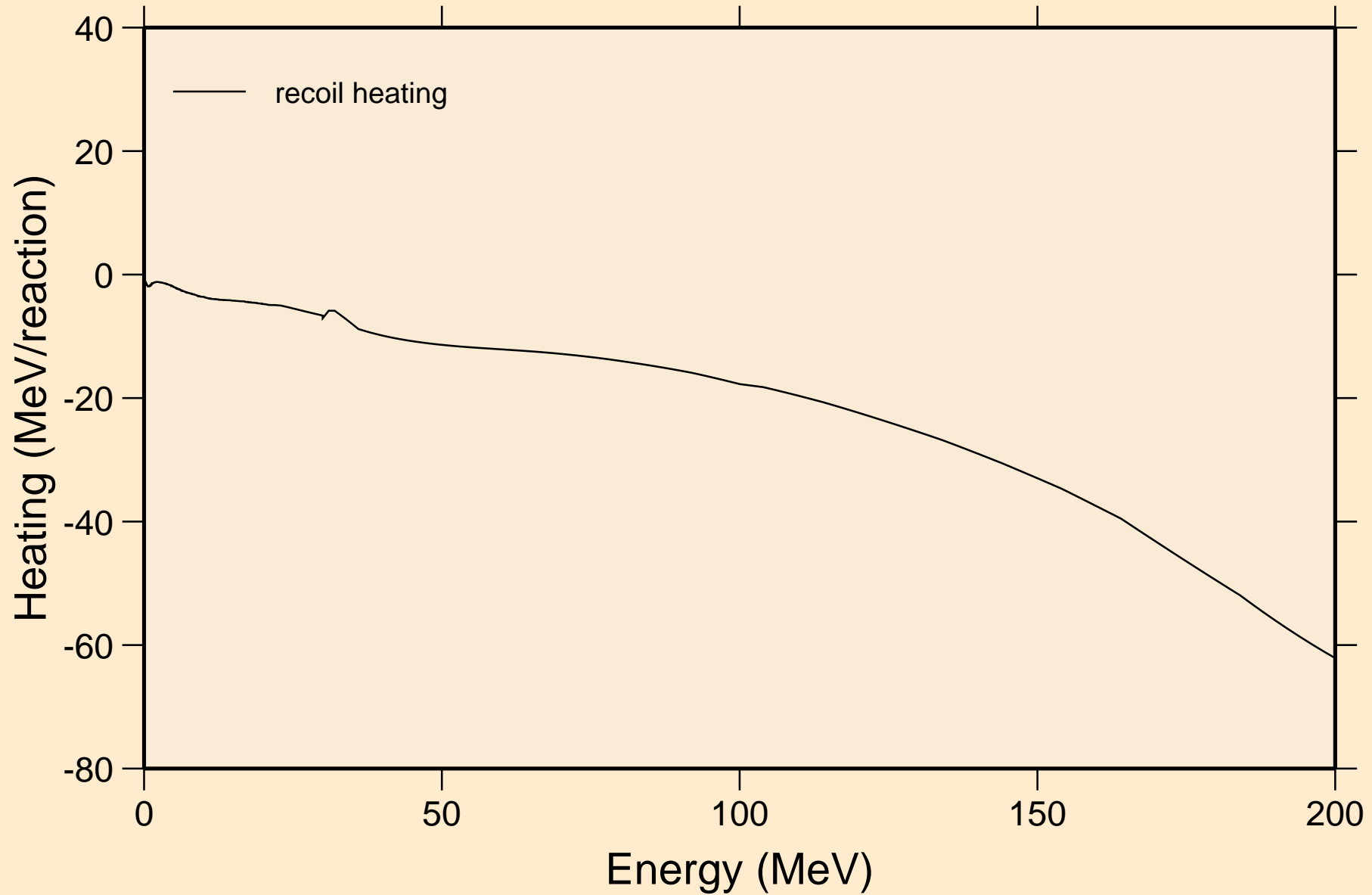
TA161 NRG TENDL-2015, AKONING

Particle heating contributions



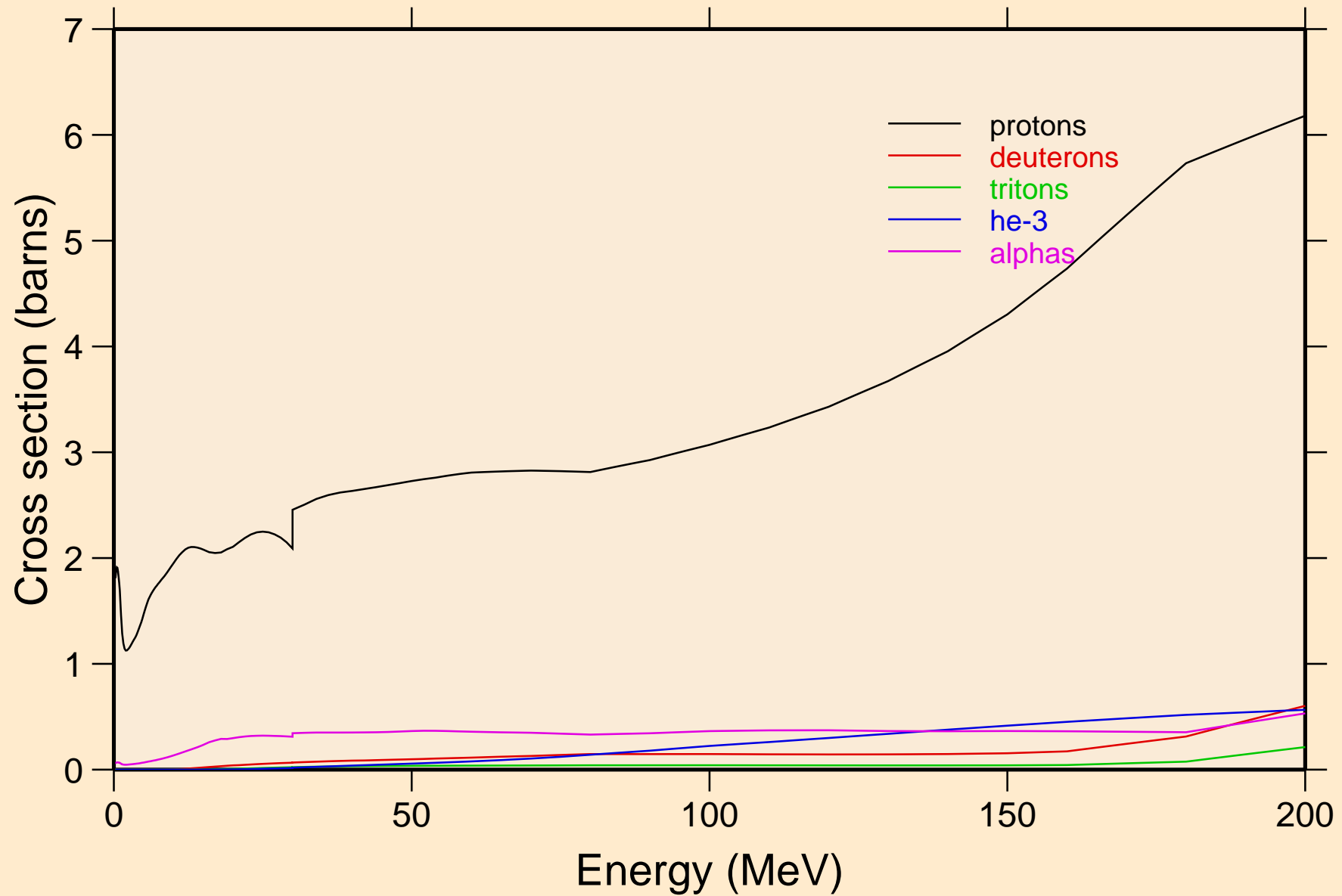
TA161 NRG TENDL-2015, AKONING

Recoil Heating

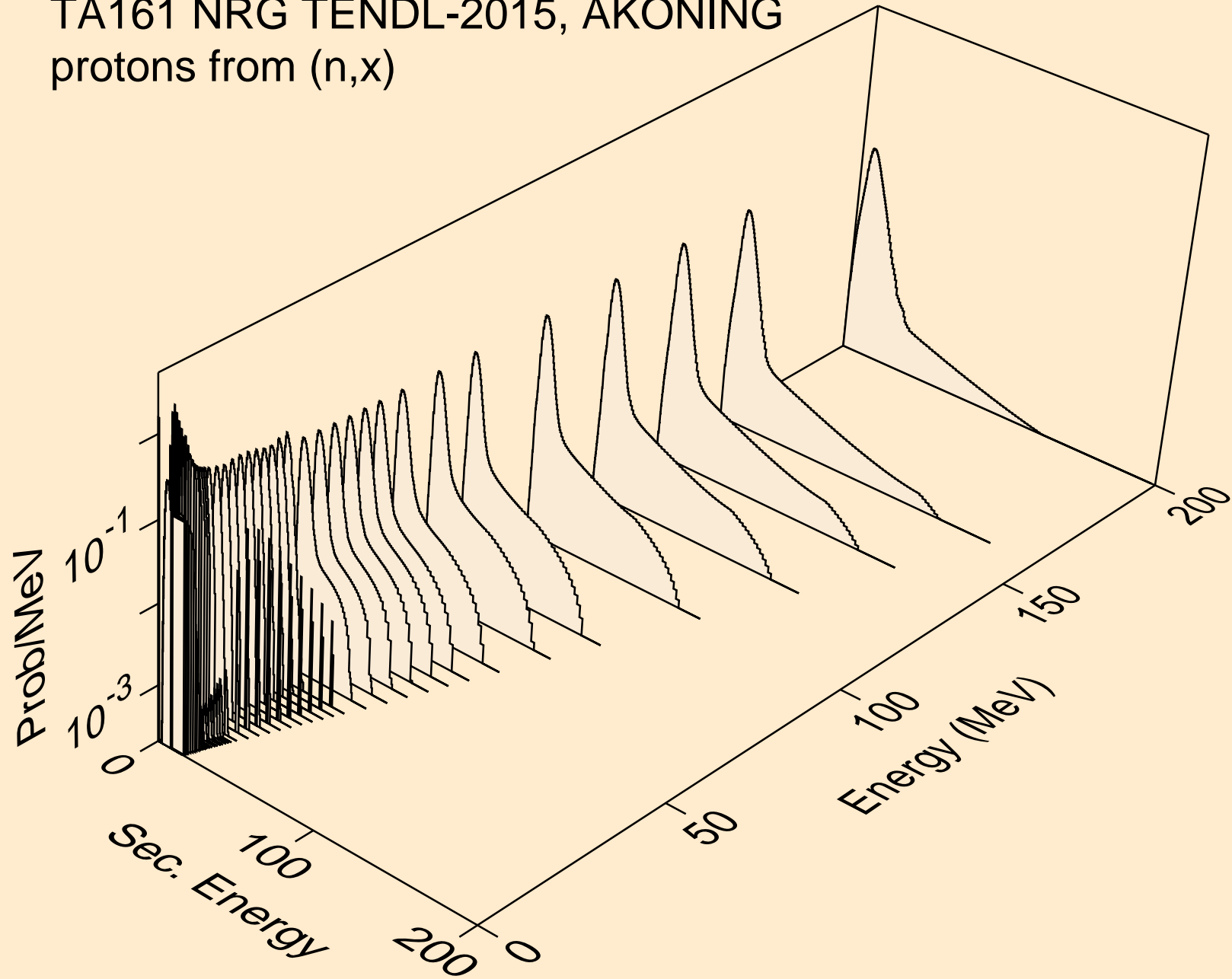


TA161 NRG TENDL-2015, AKONING

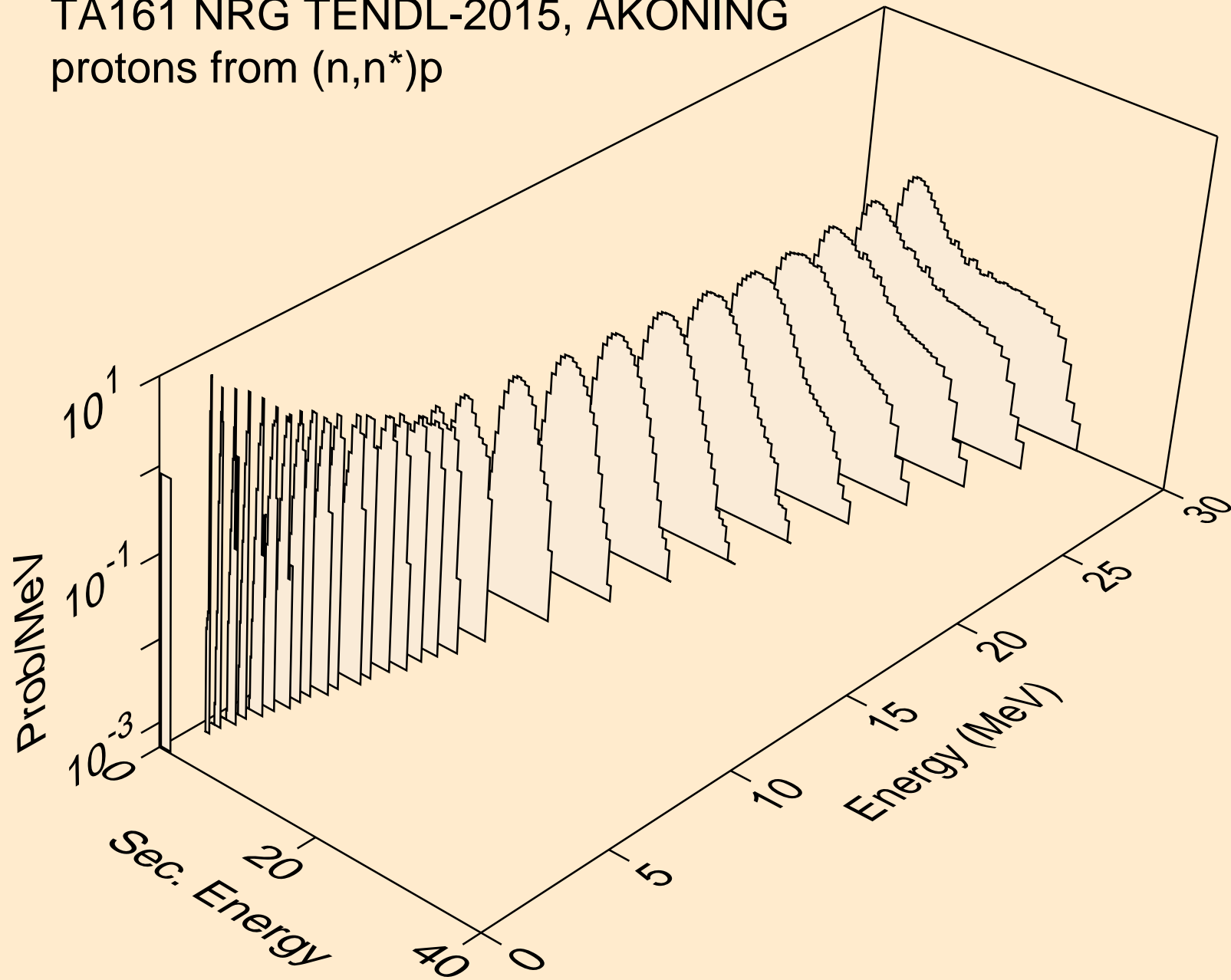
Particle production cross sections



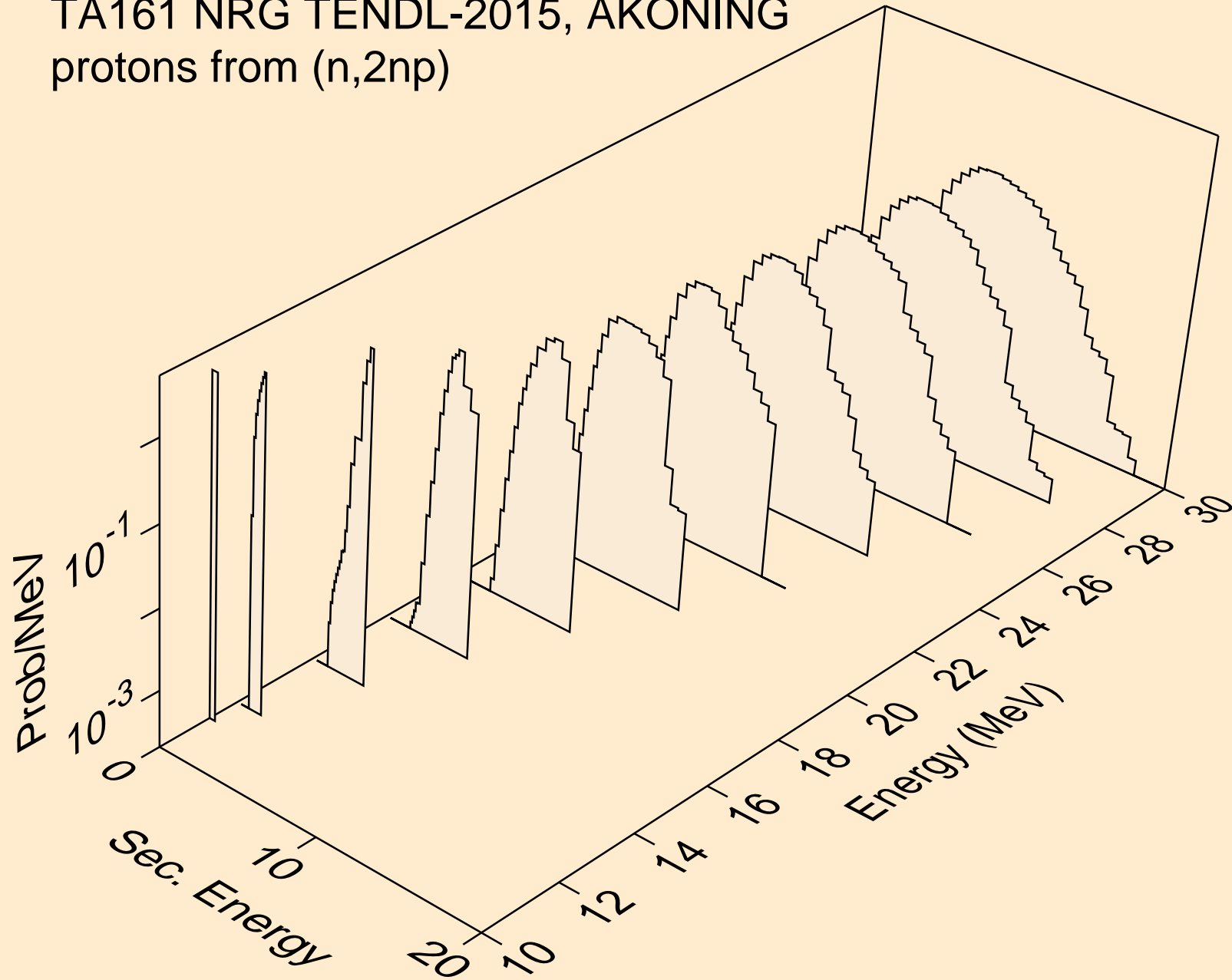
TA161 NRG TENDL-2015, AKONING
protons from (n,x)



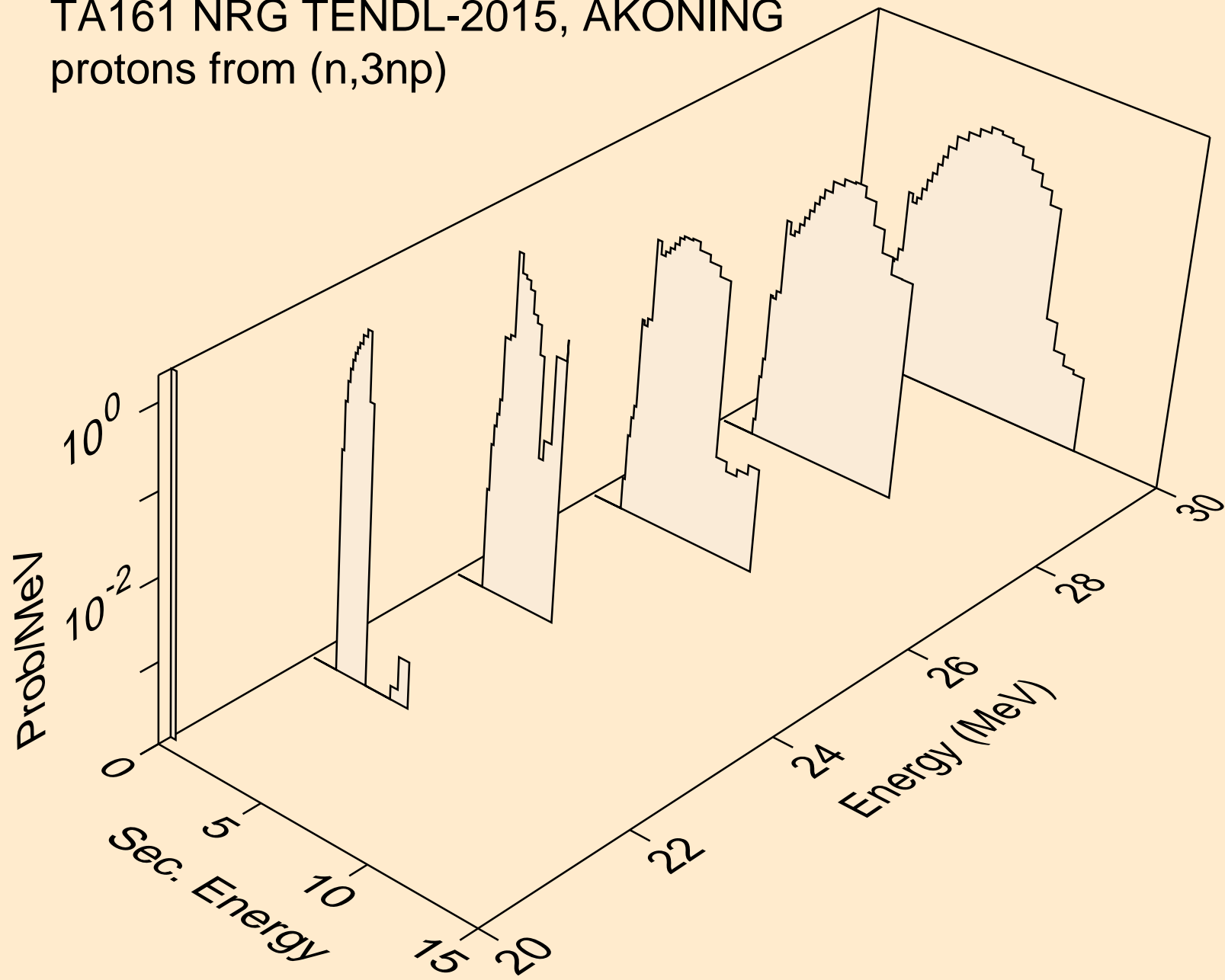
TA161 NRG TENDL-2015, AKONING
protons from (n,n*)p



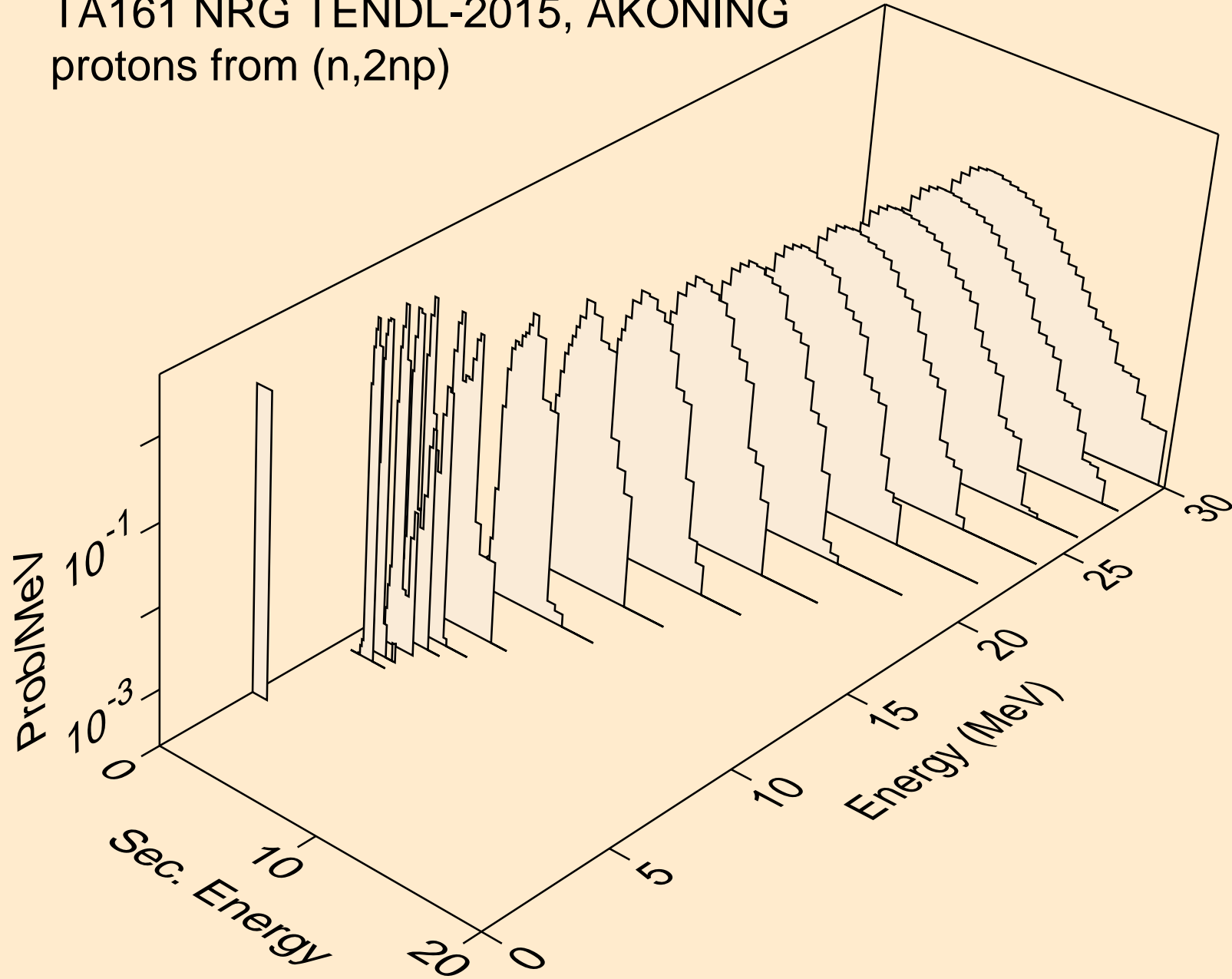
TA161 NRG TENDL-2015, AKONING
protons from (n,2np)



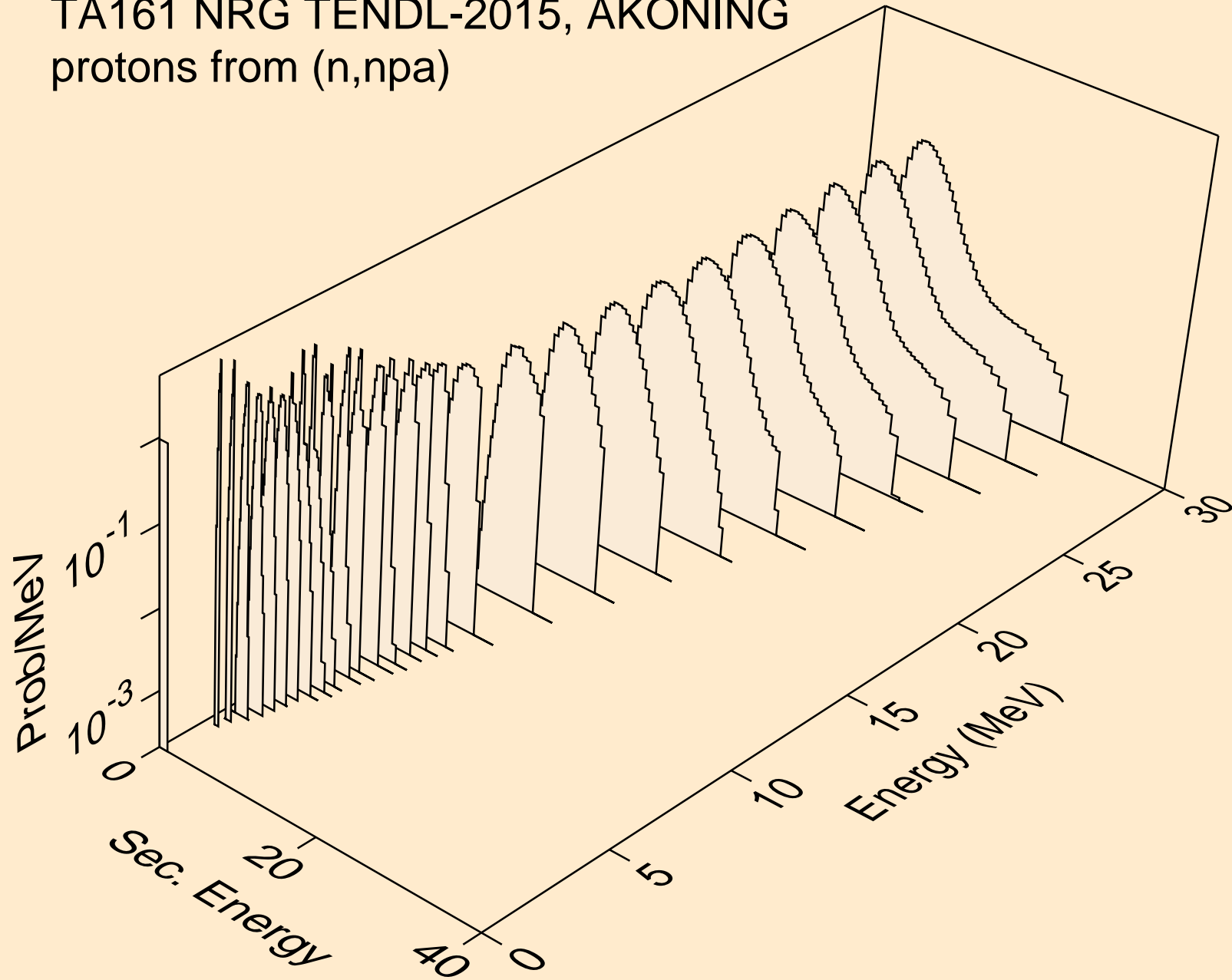
TA161 NRG TENDL-2015, AKONING
protons from (n,3np)



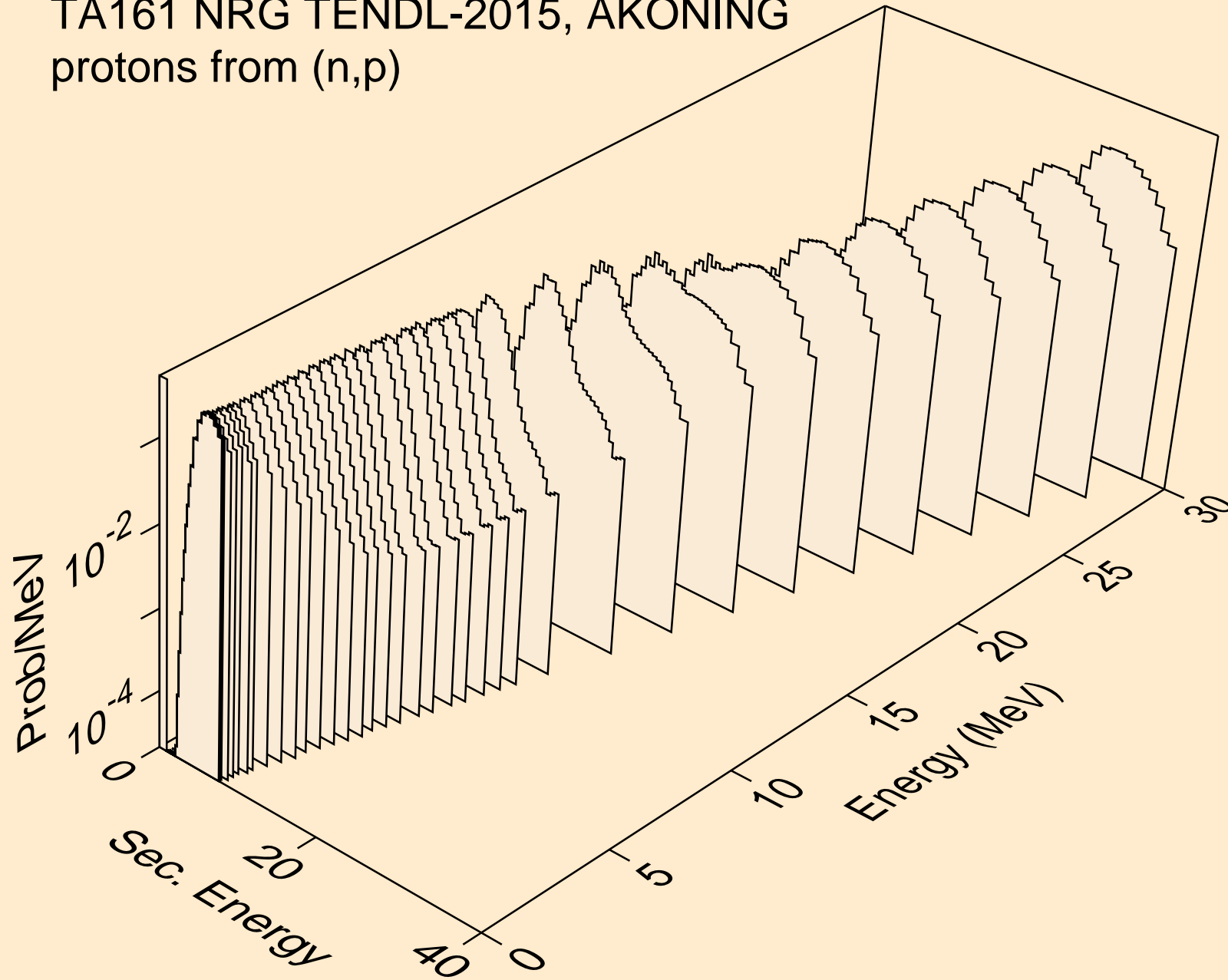
TA161 NRG TENDL-2015, AKONING
protons from (n,2np)



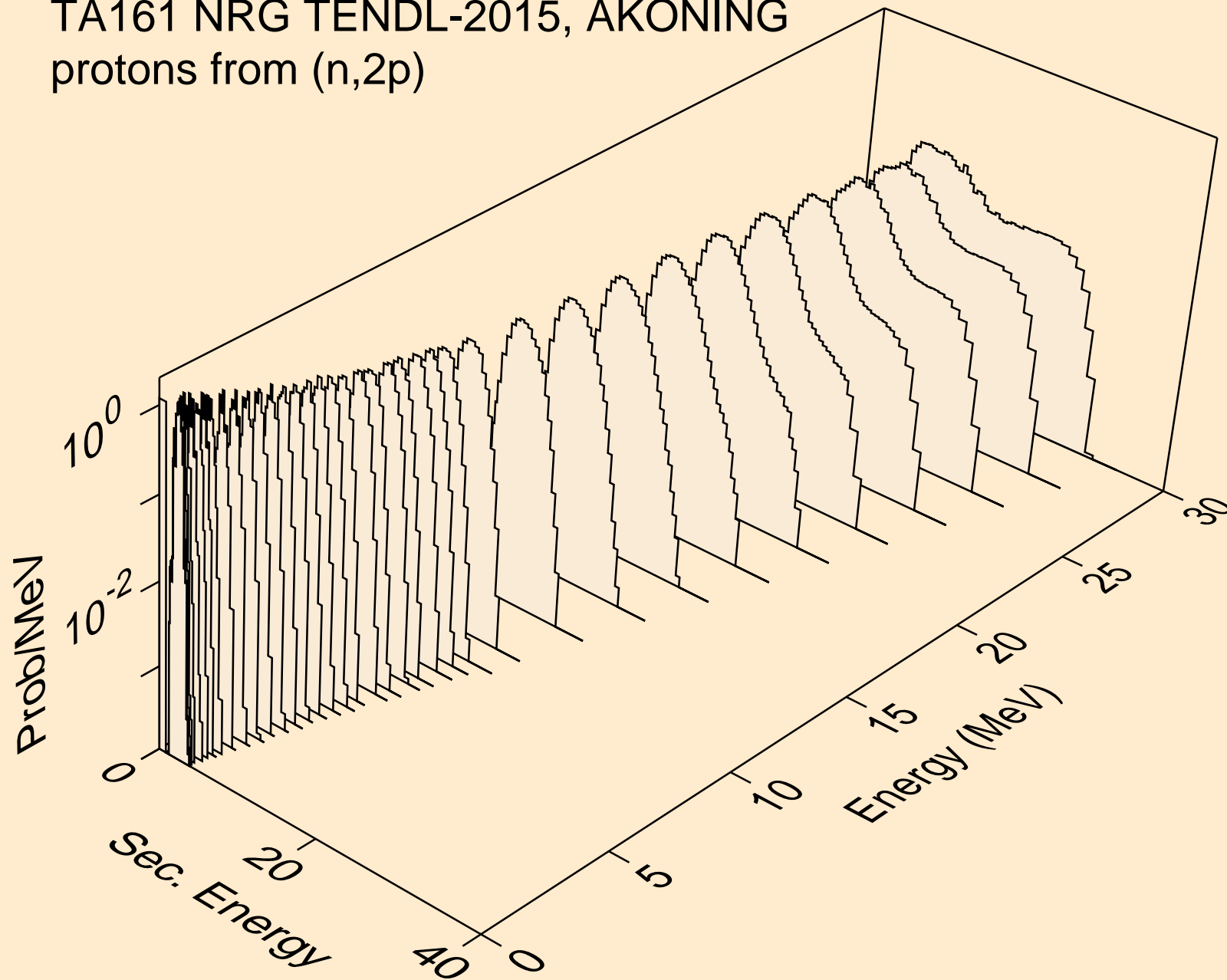
TA161 NRG TENDL-2015, AKONING
protons from (n,npa)



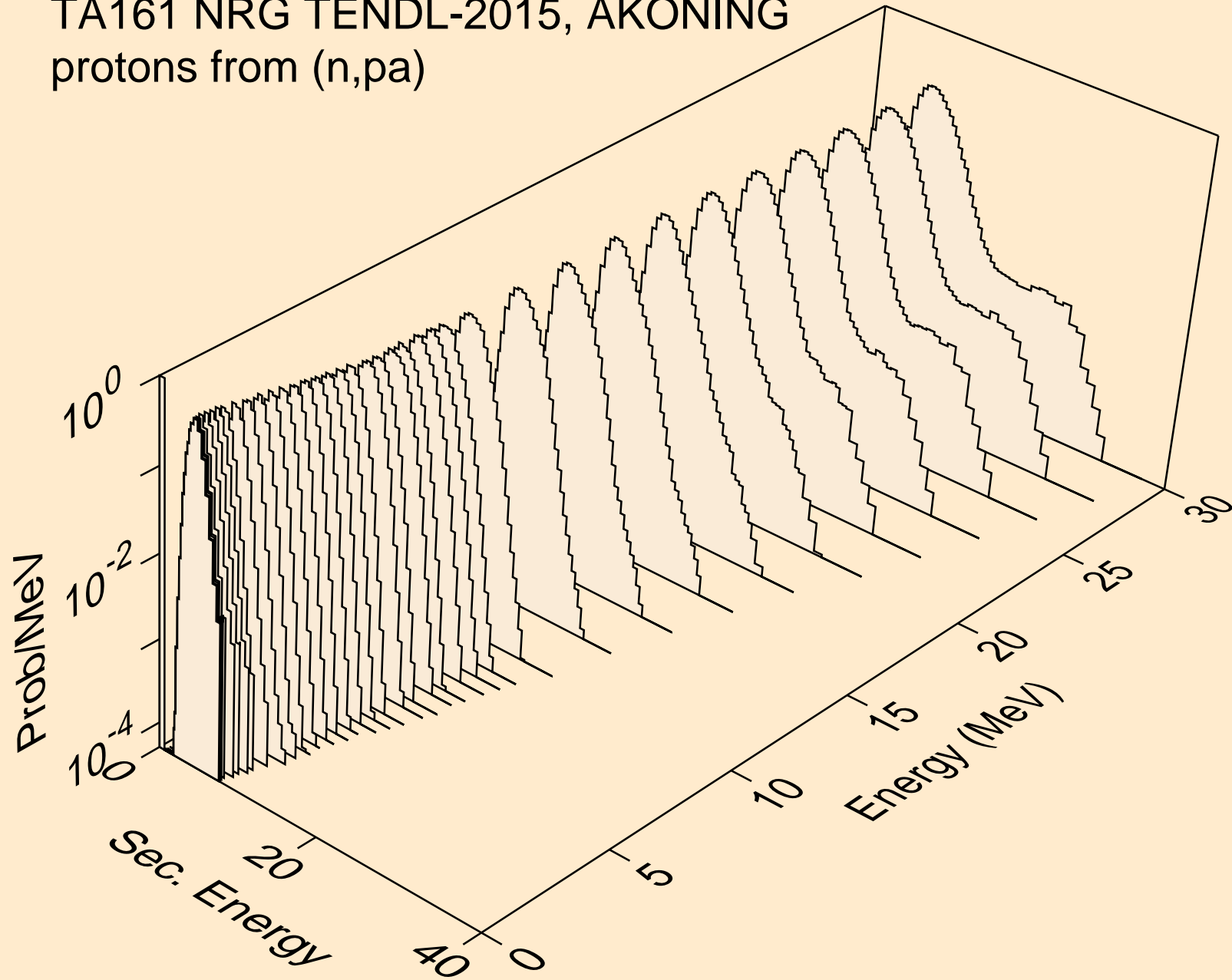
TA161 NRG TENDL-2015, AKONING
protons from (n,p)



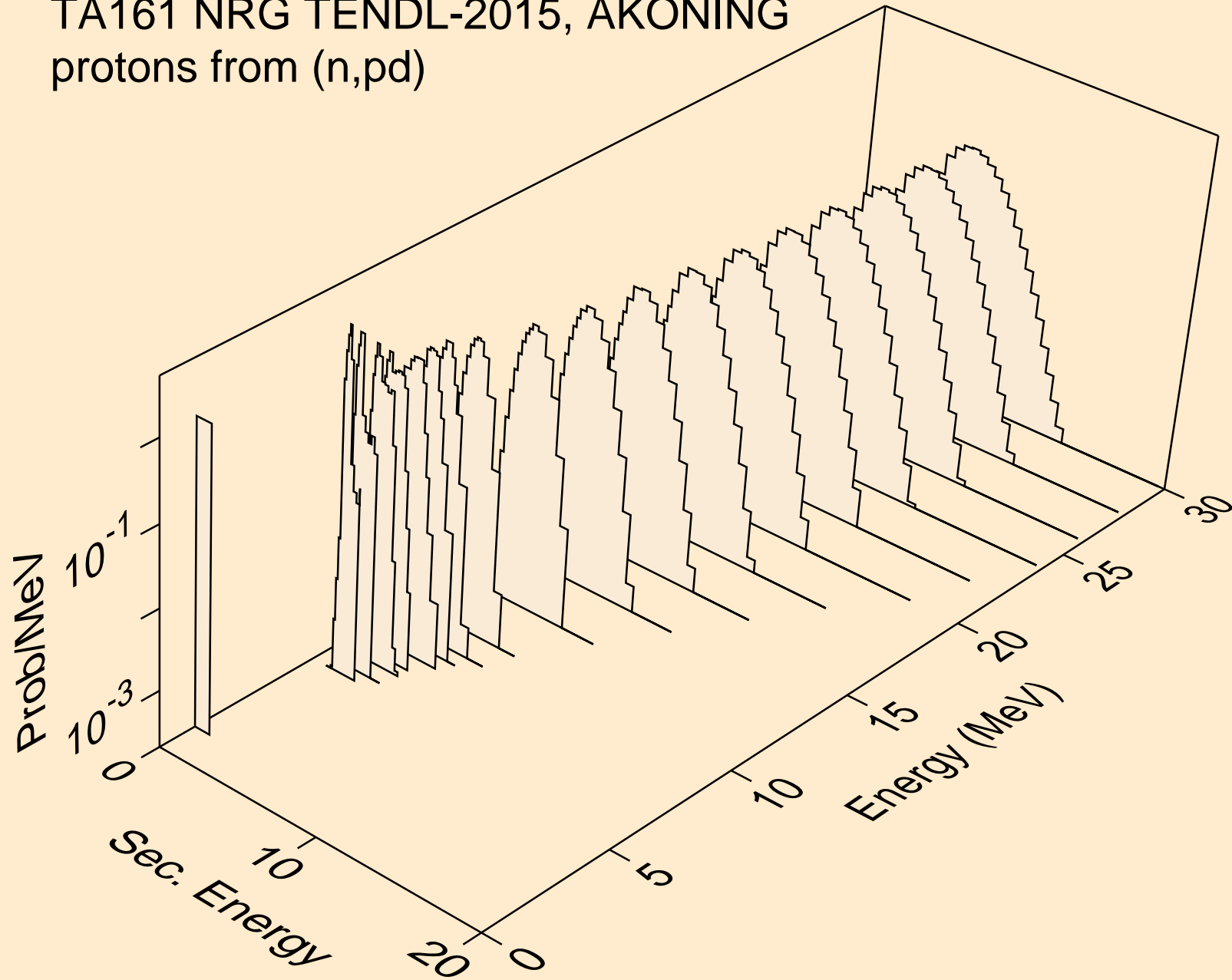
TA161 NRG TENDL-2015, AKONING
protons from (n,2p)



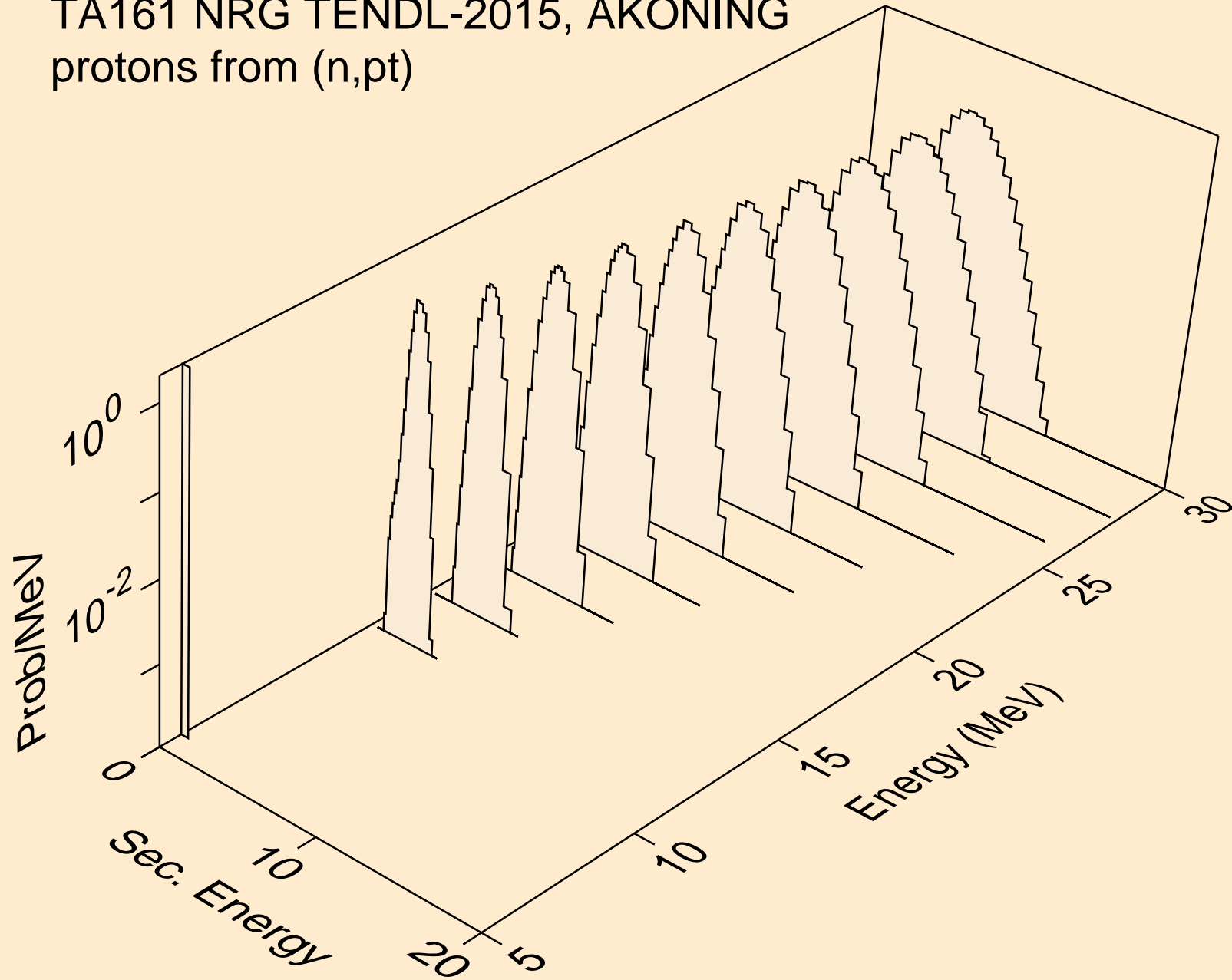
TA161 NRG TENDL-2015, AKONING
protons from (n,pa)



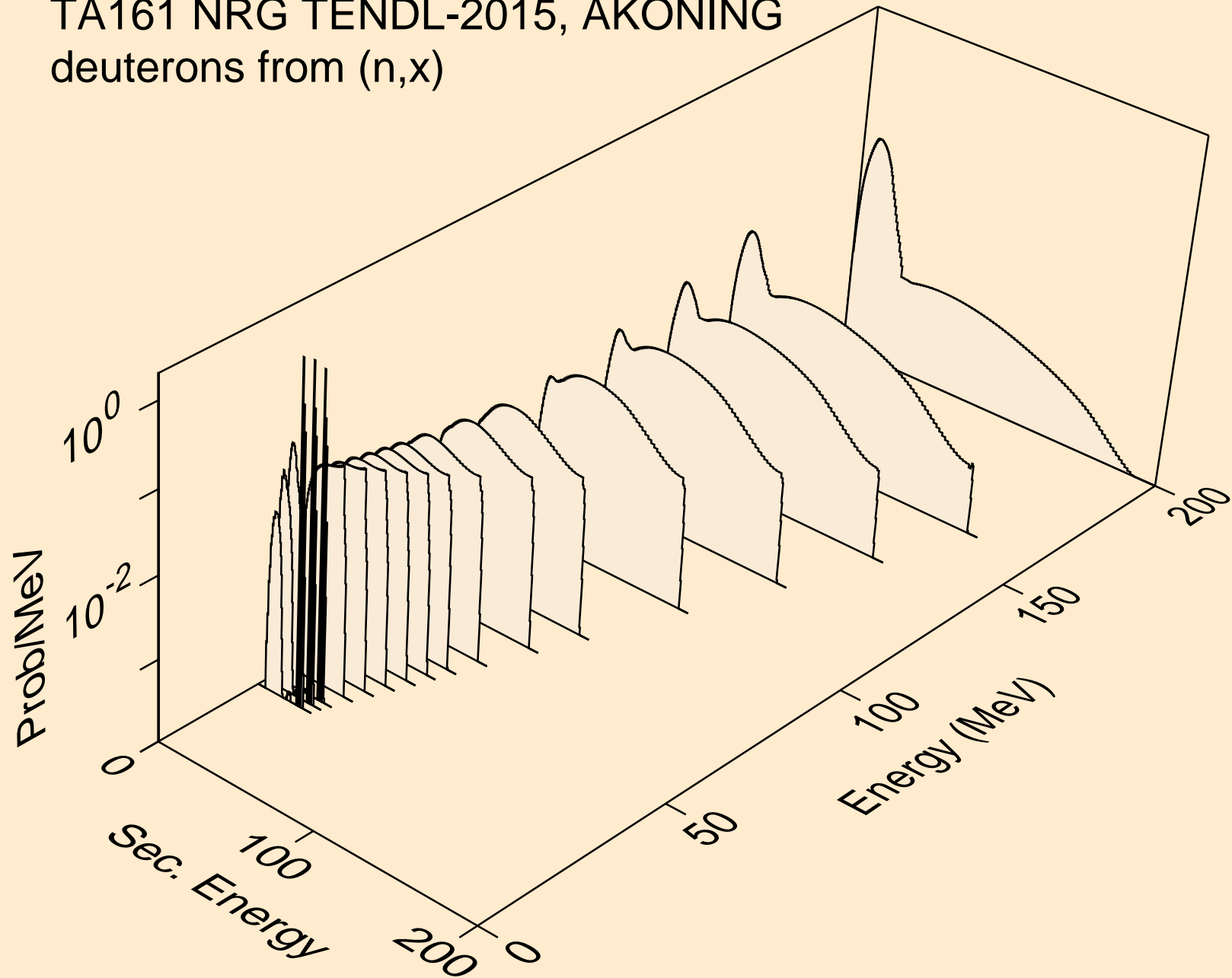
TA161 NRG TENDL-2015, AKONING
protons from (n,pd)



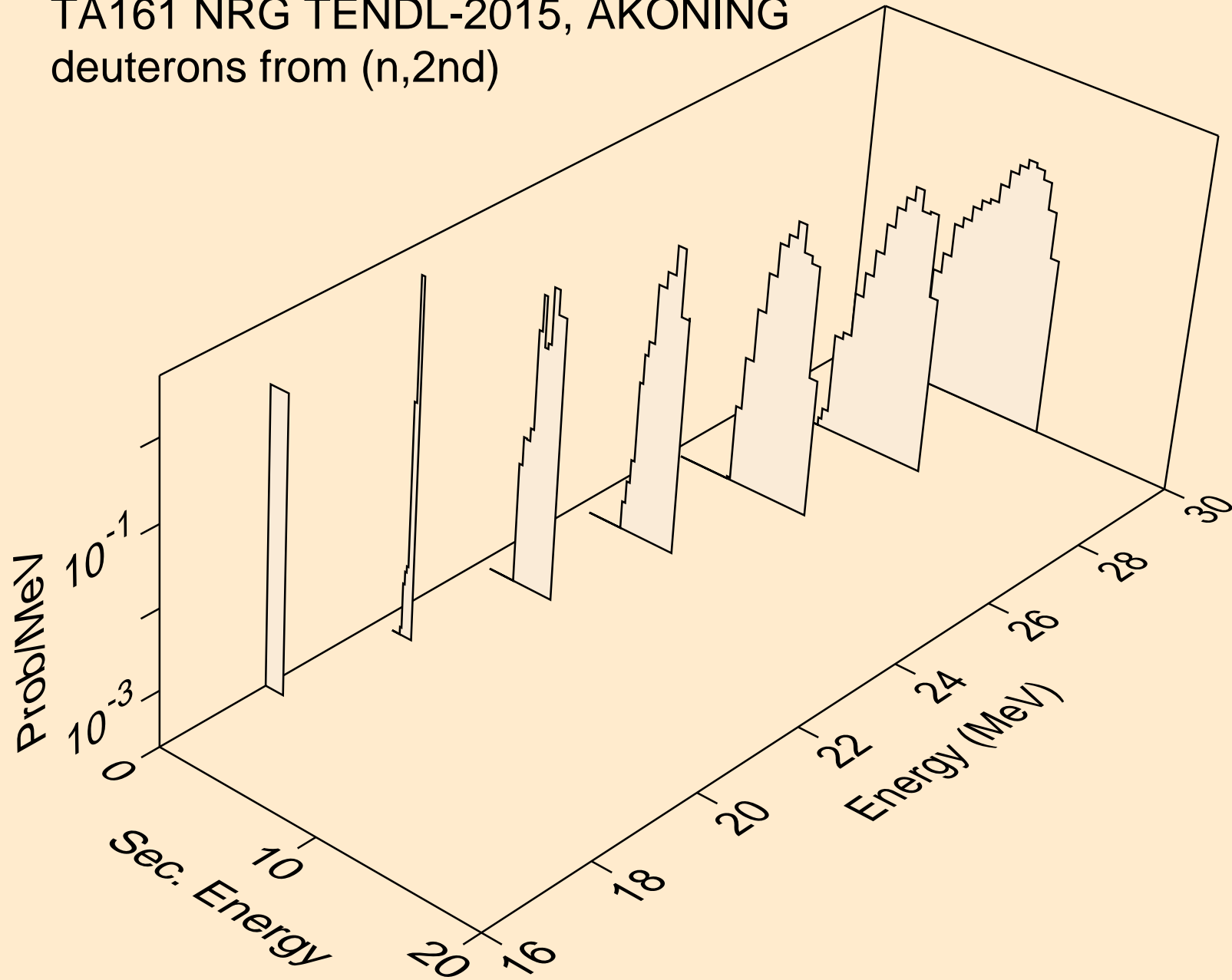
TA161 NRG TENDL-2015, AKONING
protons from (n,pt)



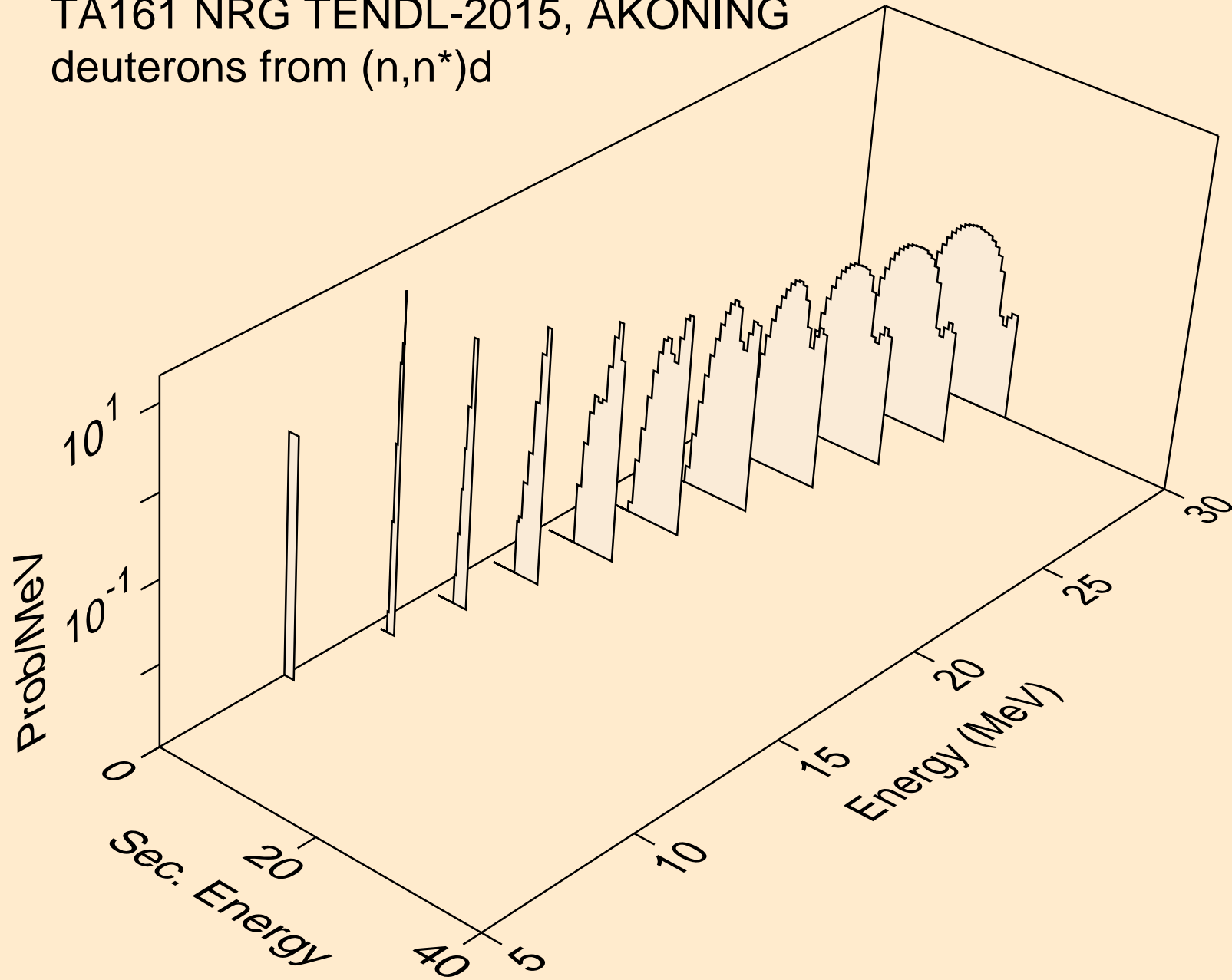
TA161 NRG TENDL-2015, AKONING
deuterons from (n,x)



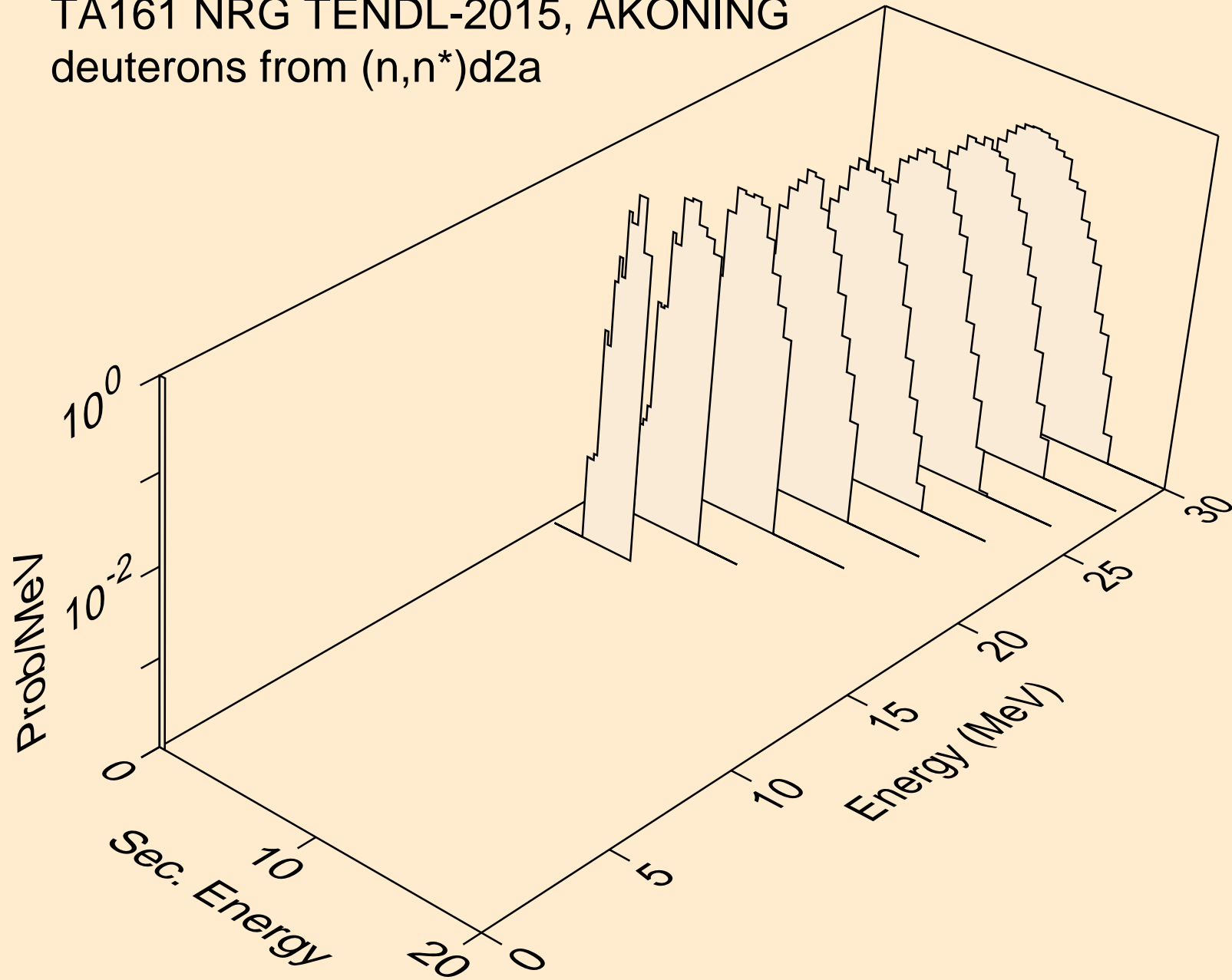
TA161 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



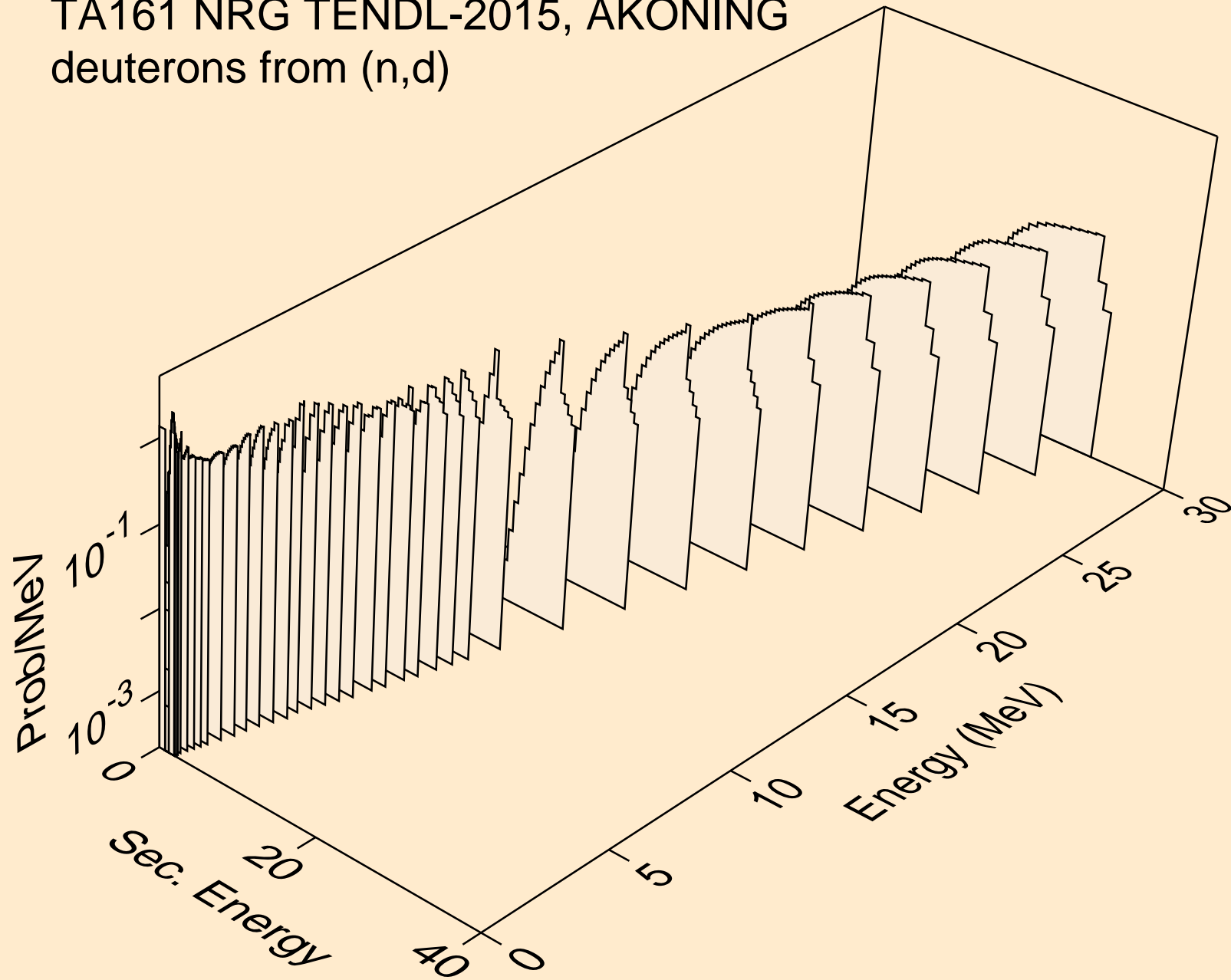
TA161 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



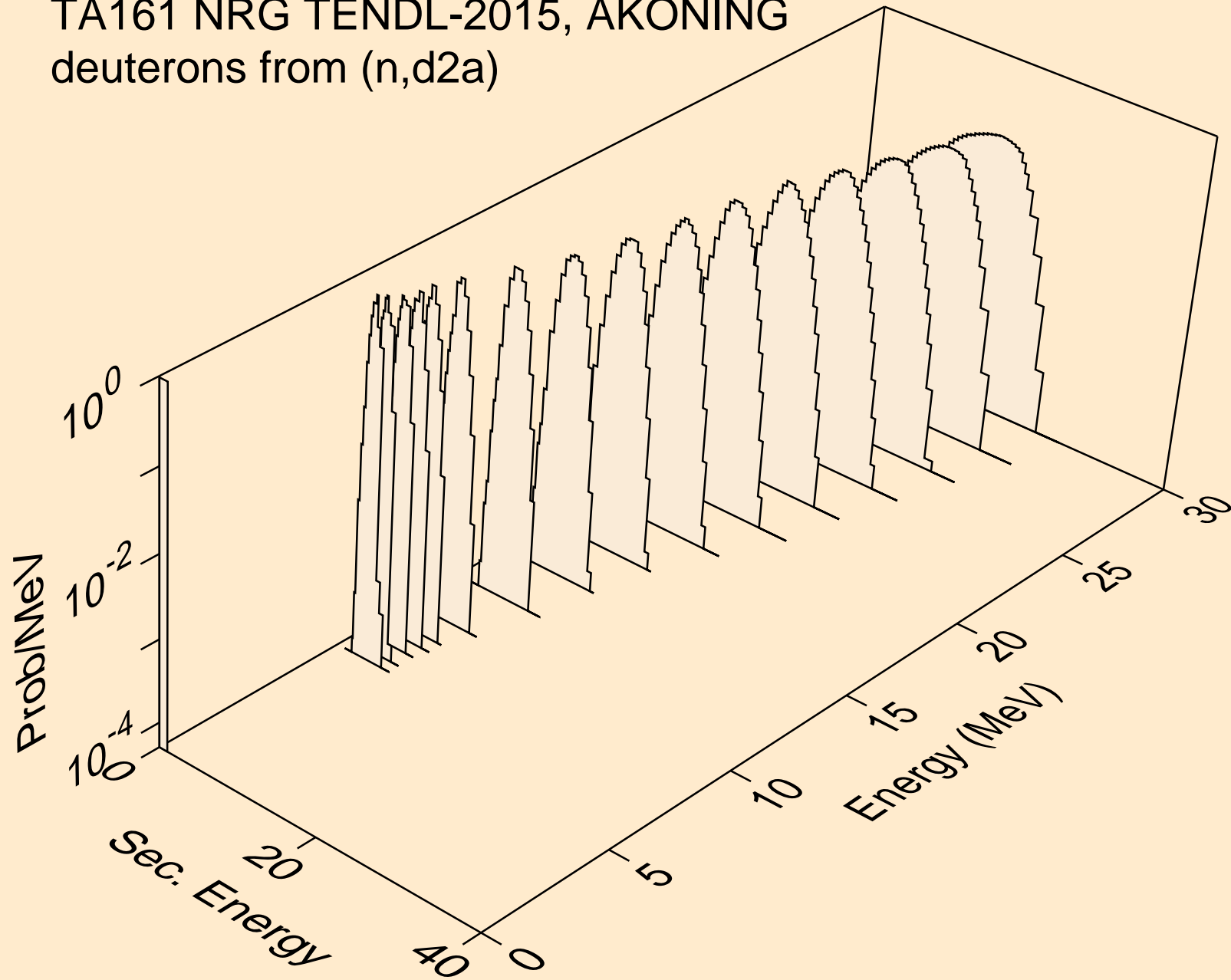
TA161 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



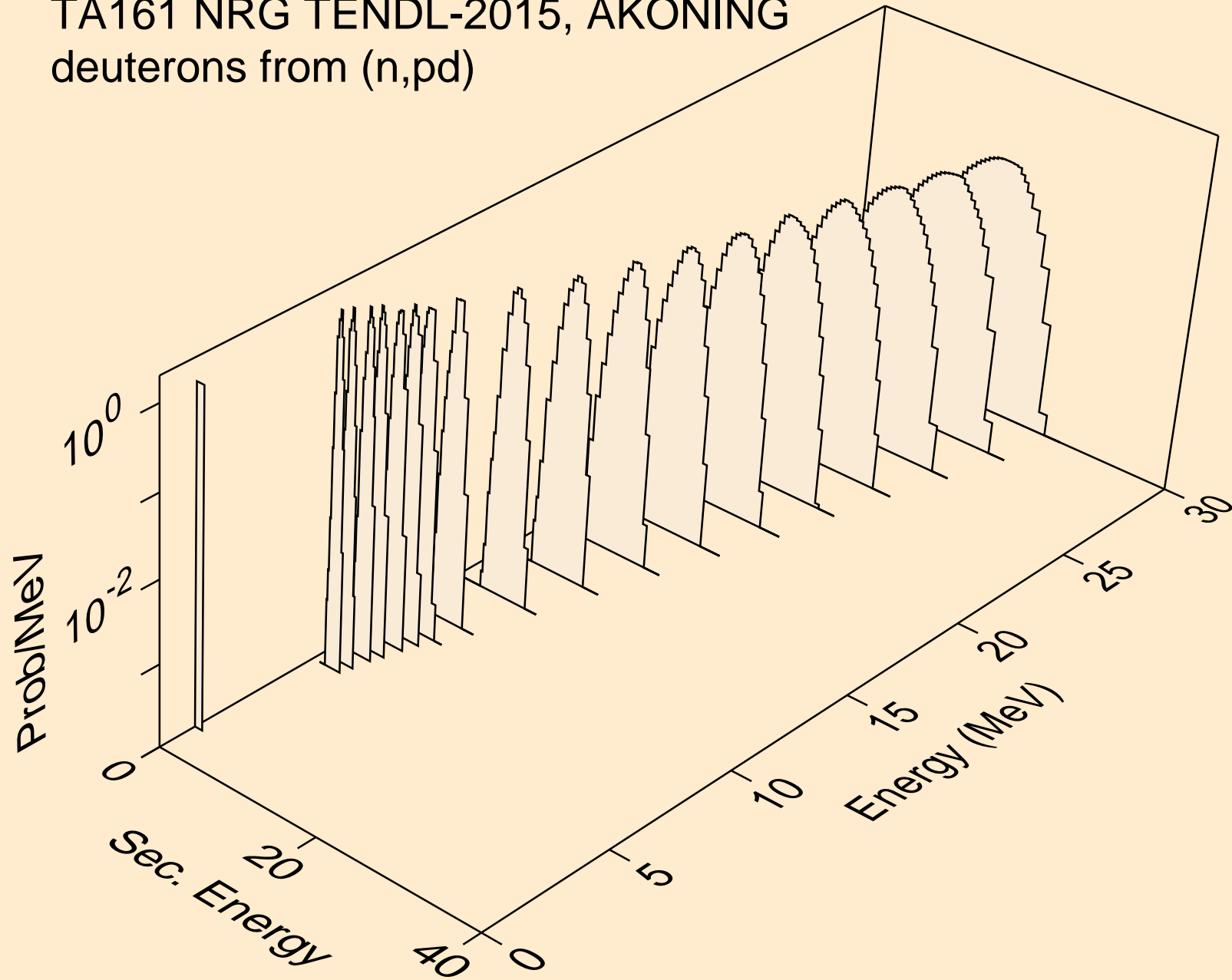
TA161 NRG TENDL-2015, AKONING
deuterons from (n,d)



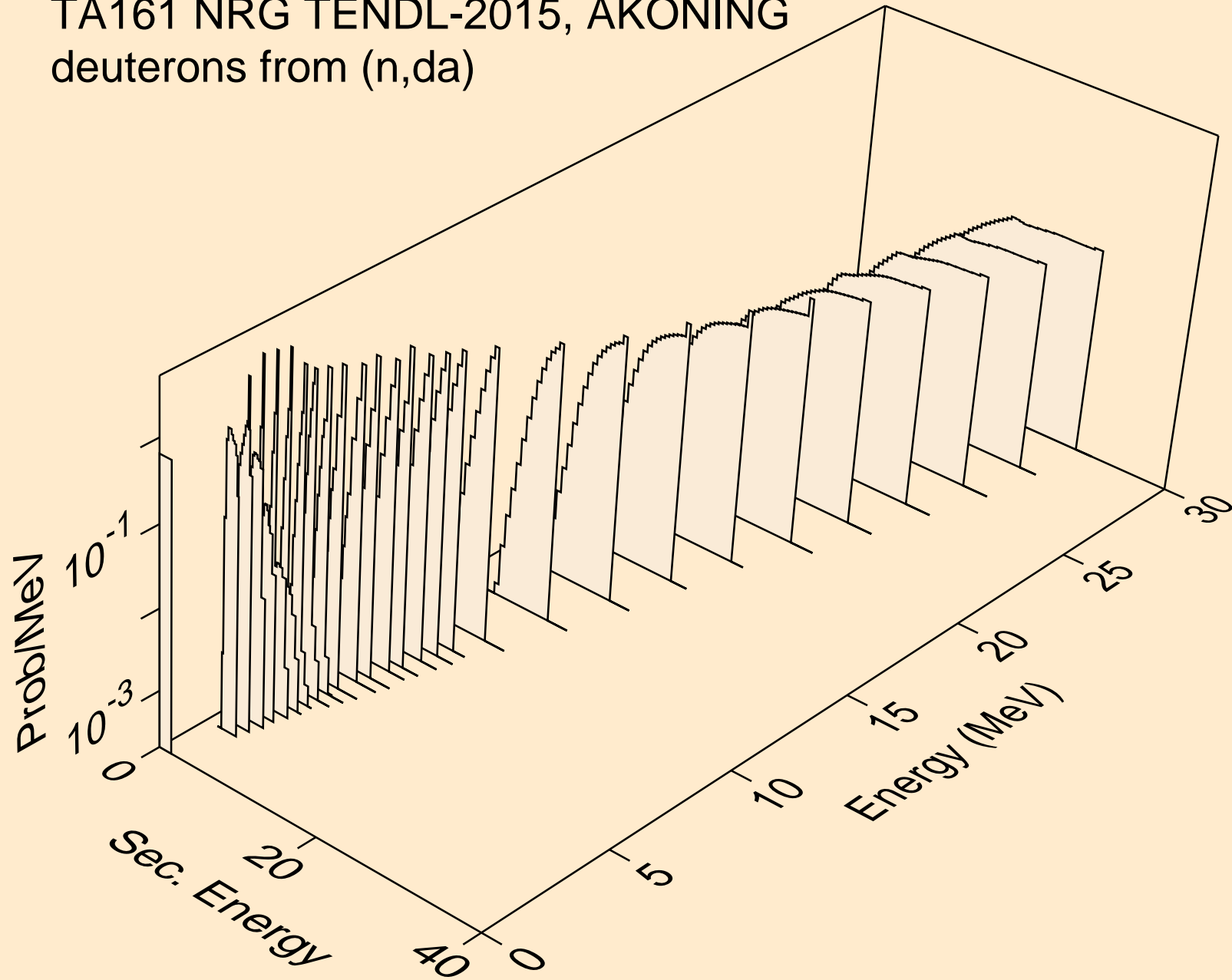
TA161 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



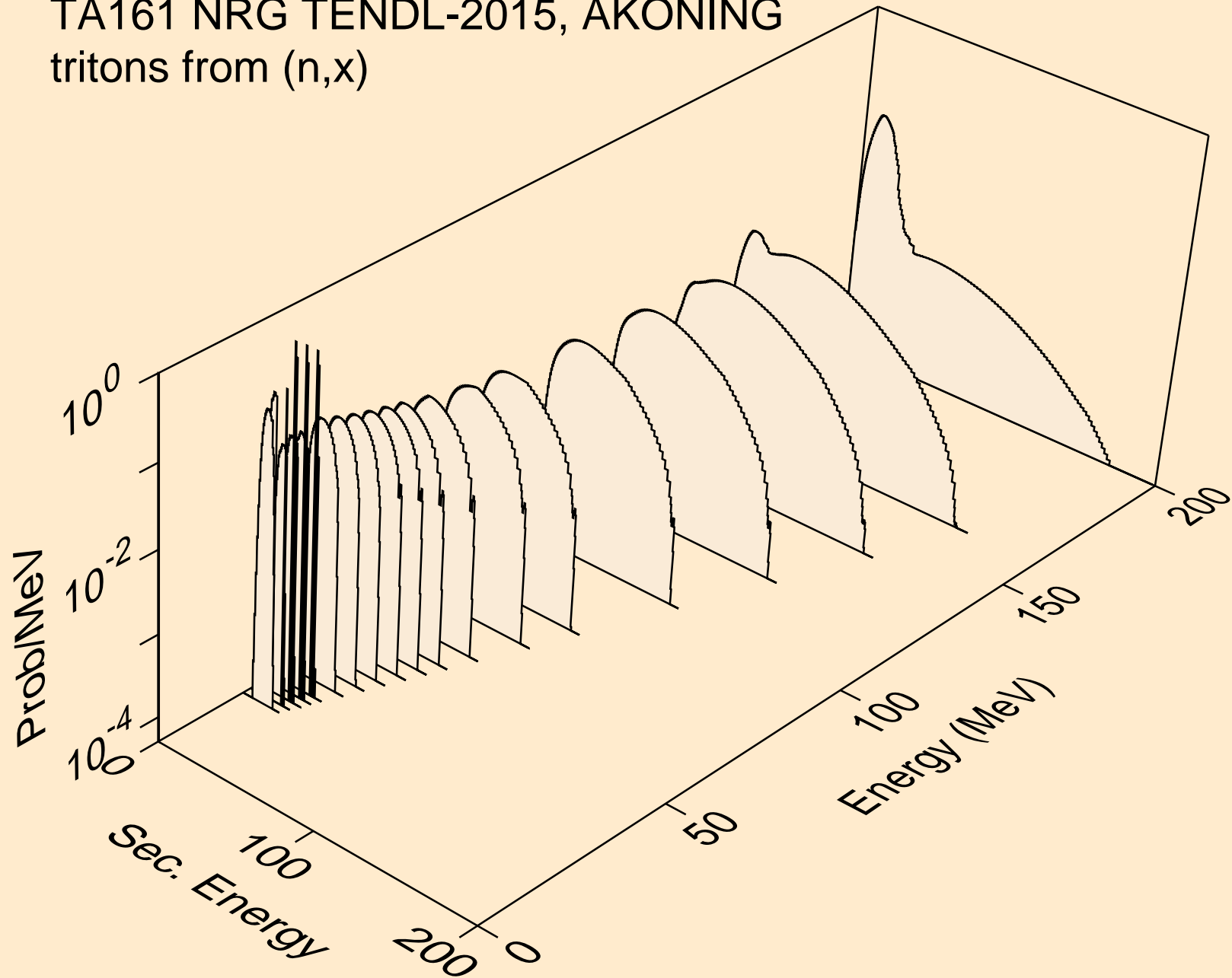
TA161 NRG TENDL-2015, AKONING
deuterons from (n,pd)



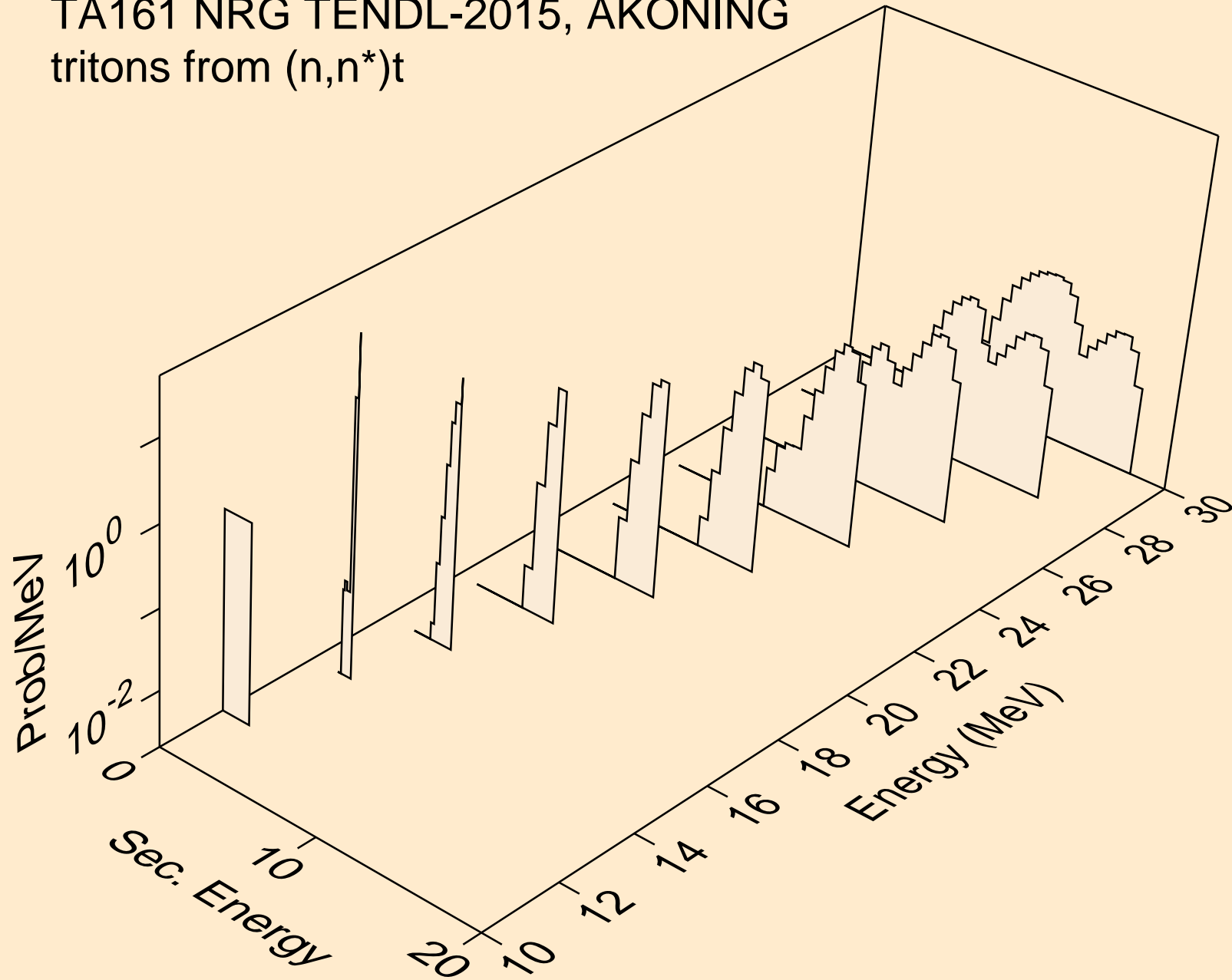
TA161 NRG TENDL-2015, AKONING
deuterons from (n,da)



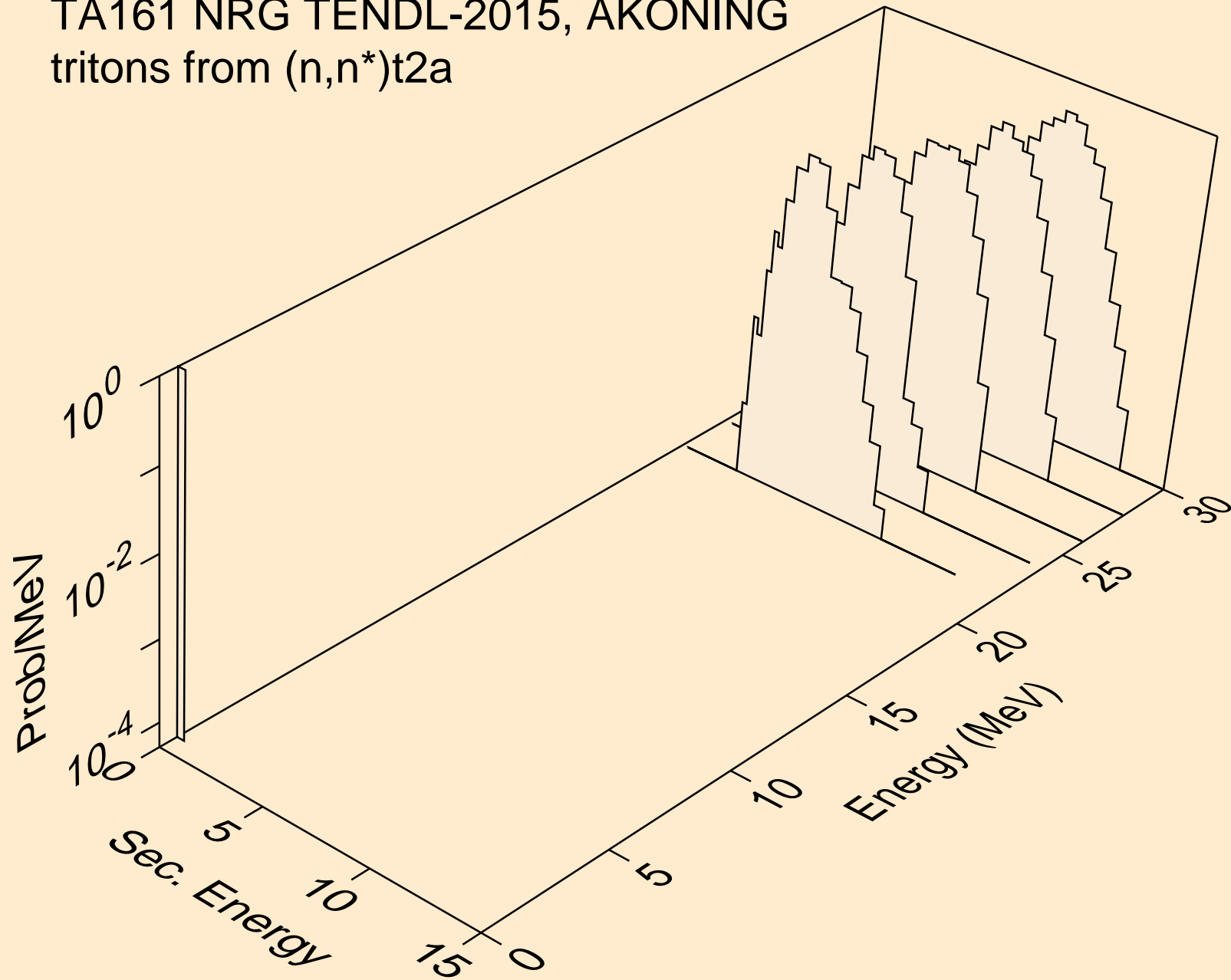
TA161 NRG TENDL-2015, AKONING
tritons from (n,x)



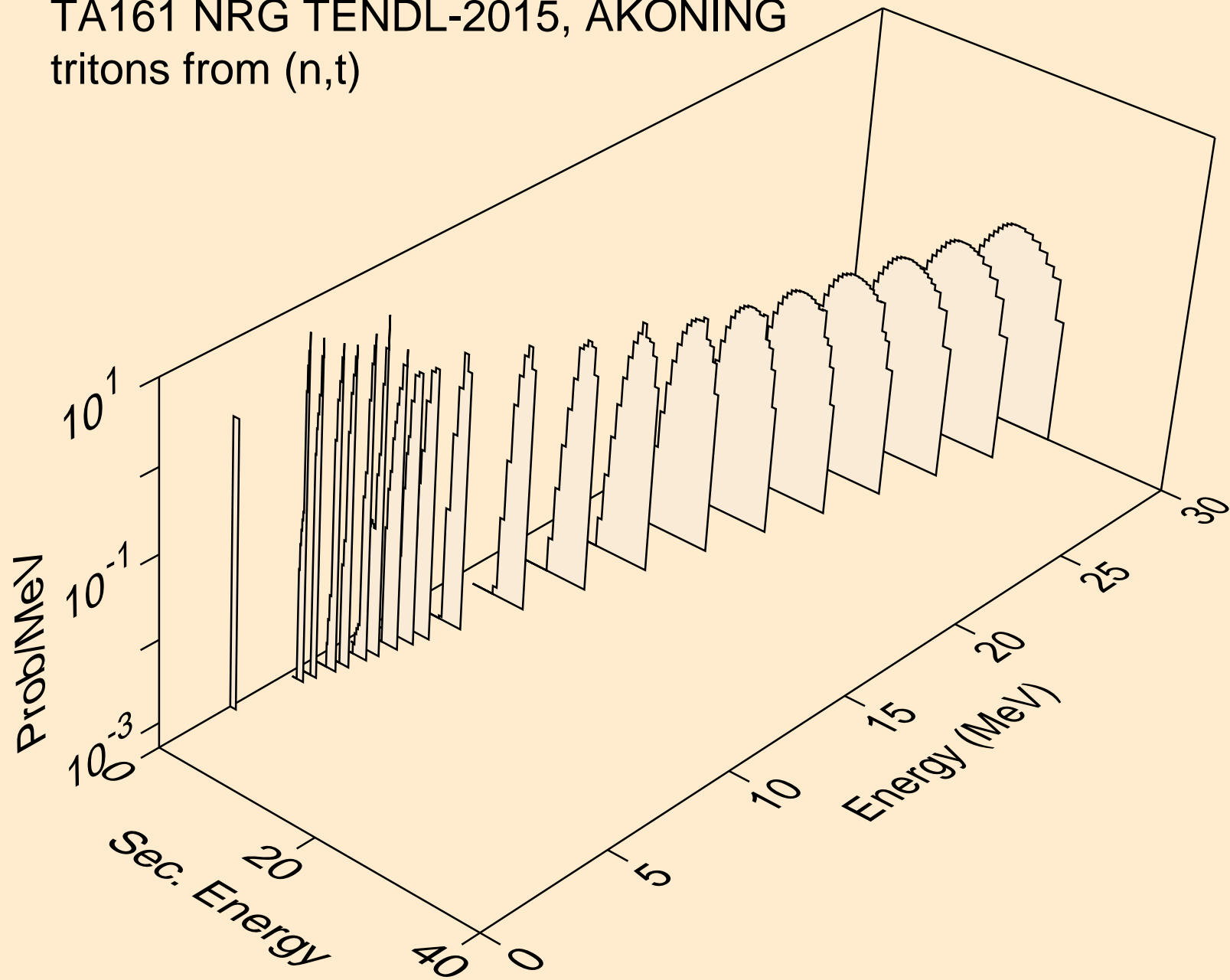
TA161 NRG TENDL-2015, AKONING
tritons from (n,n*)t



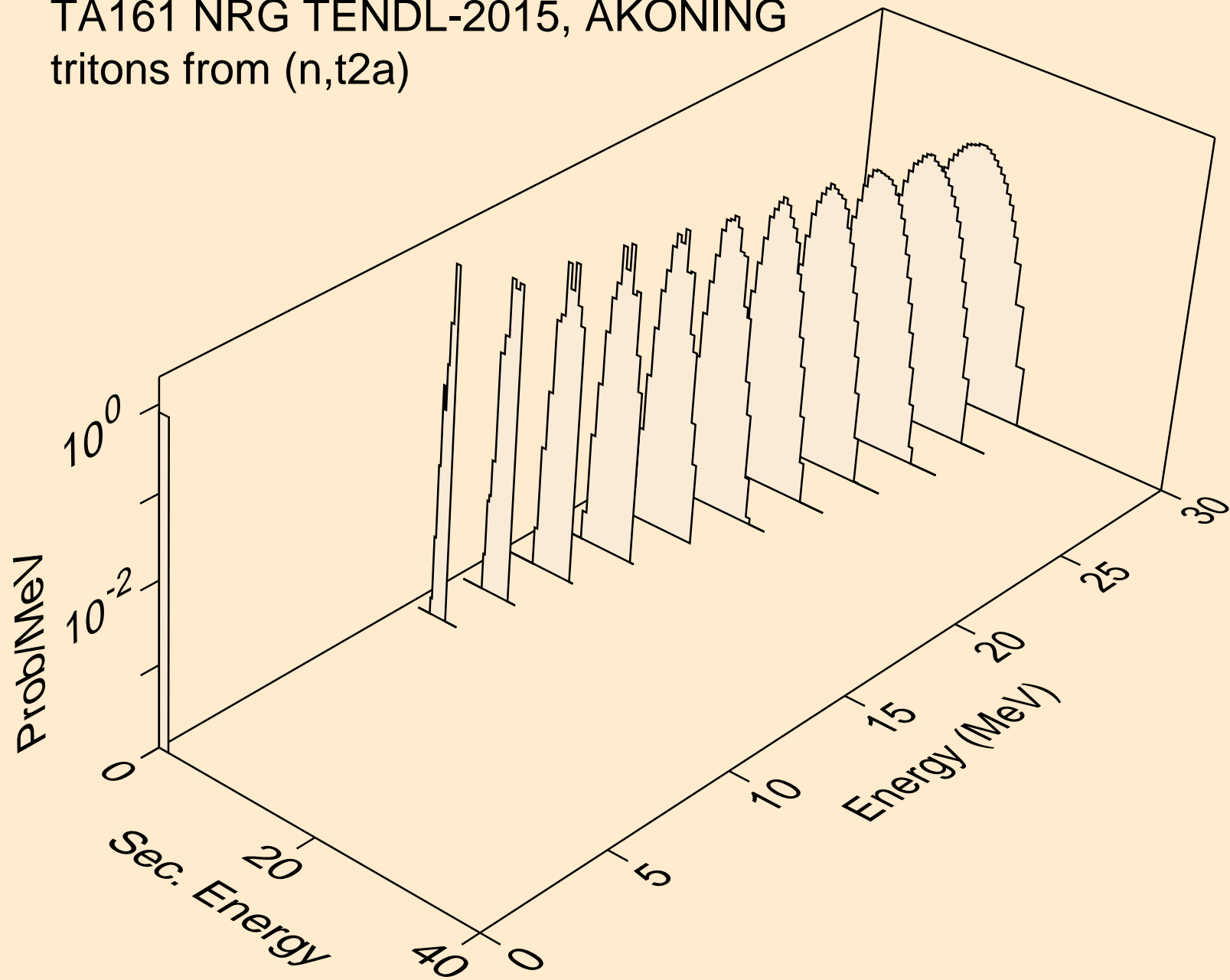
TA161 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



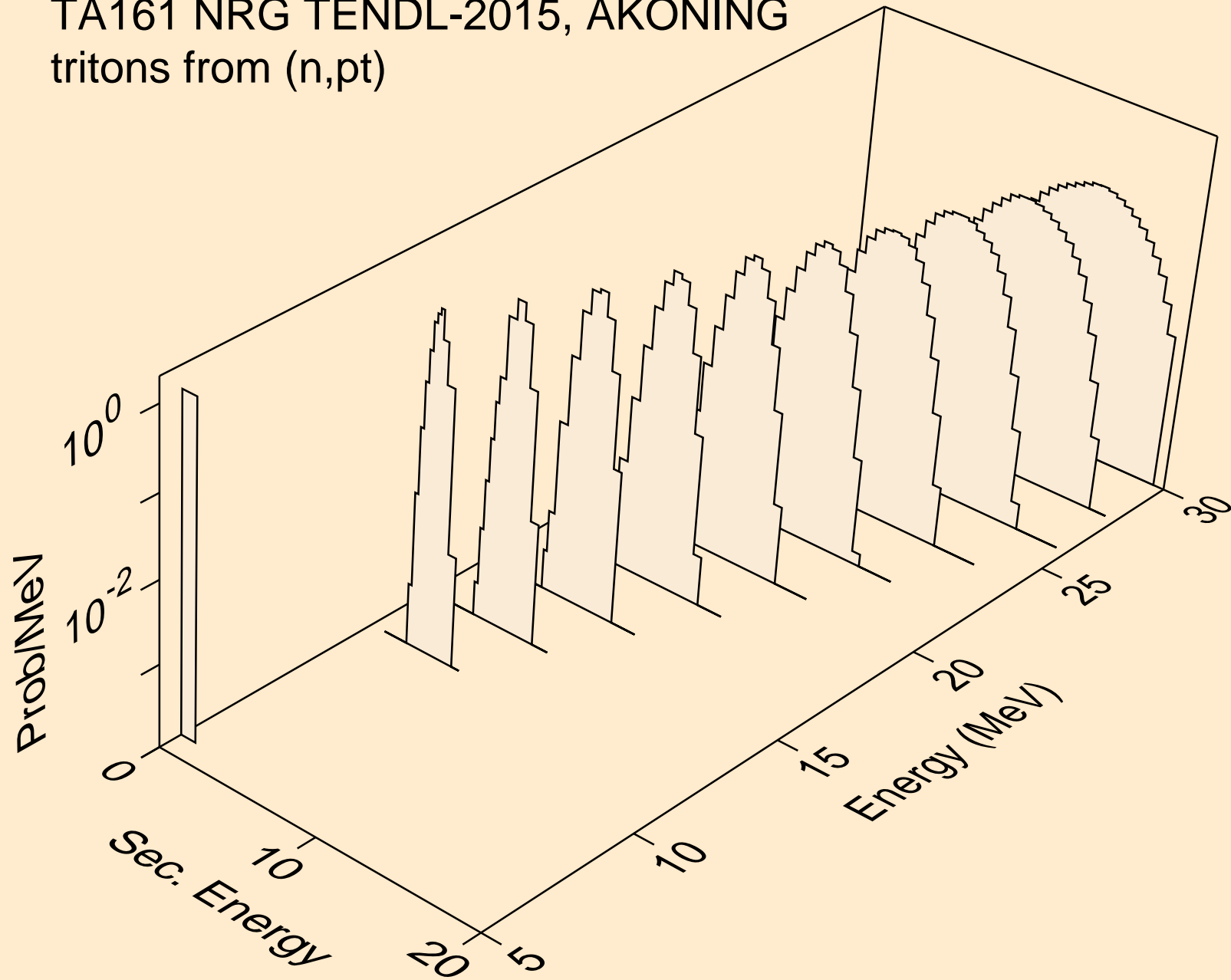
TA161 NRG TENDL-2015, AKONING
tritons from (n,t)



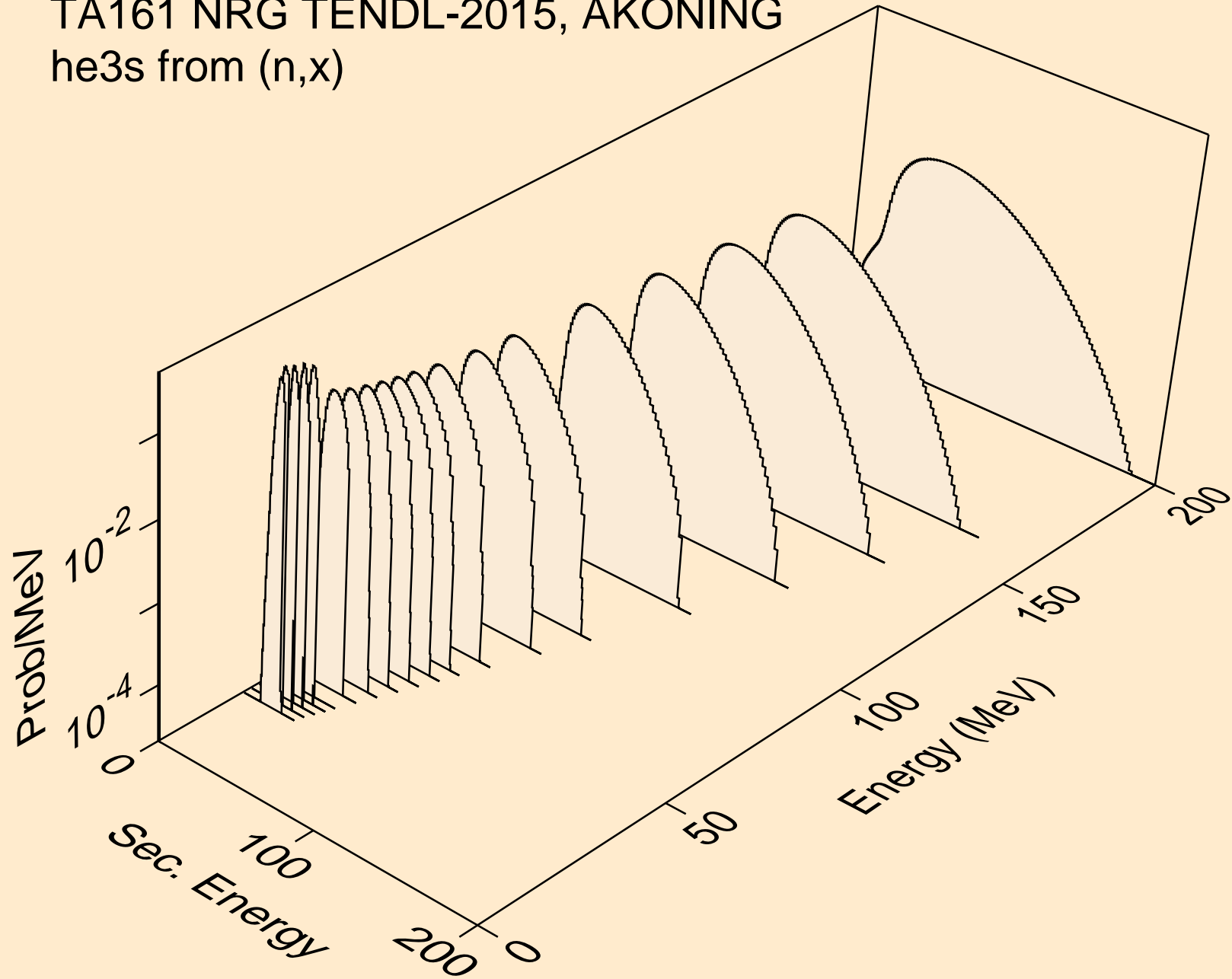
TA161 NRG TENDL-2015, AKONING
tritons from (n,t2a)



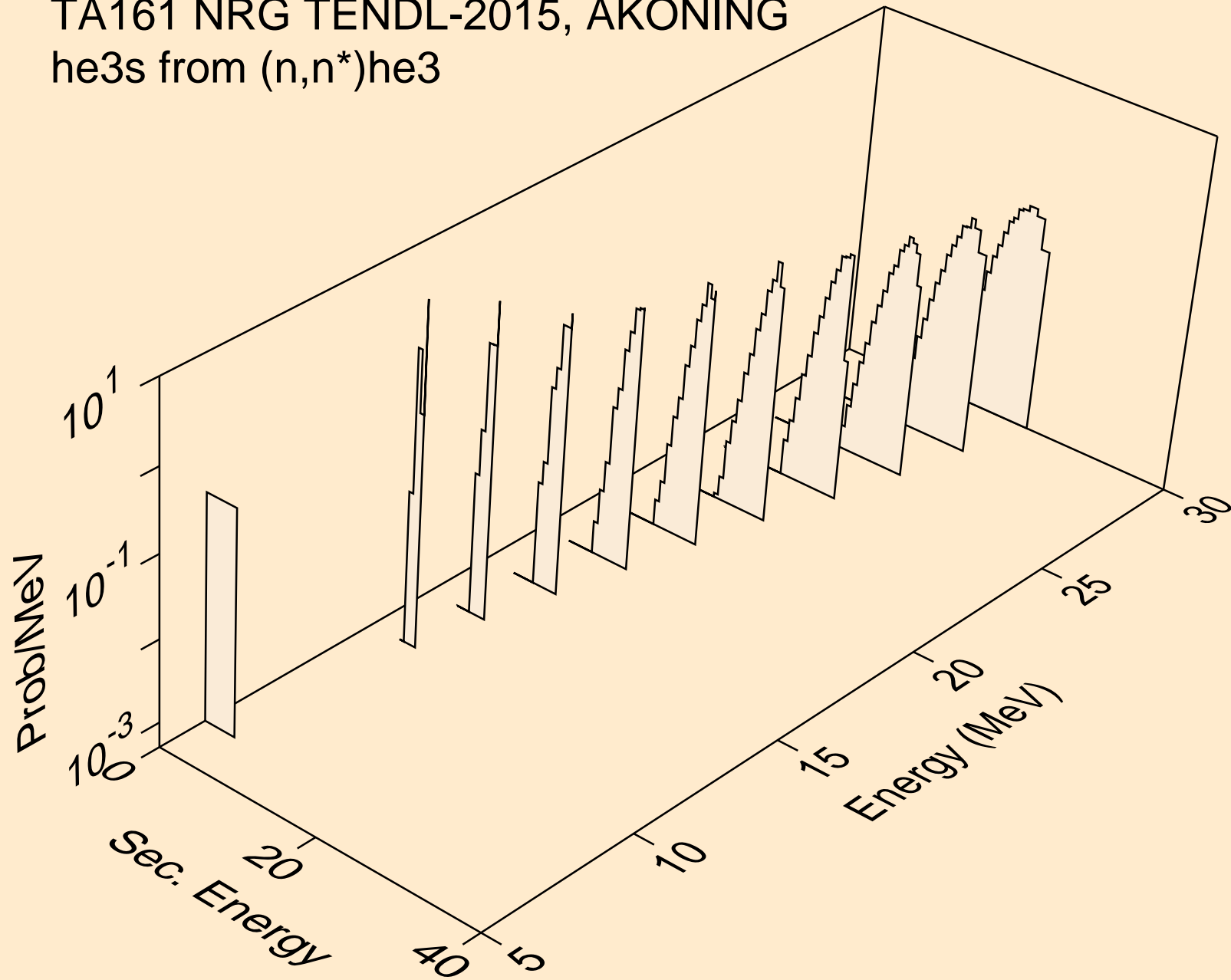
TA161 NRG TENDL-2015, AKONING
tritons from (n,pt)



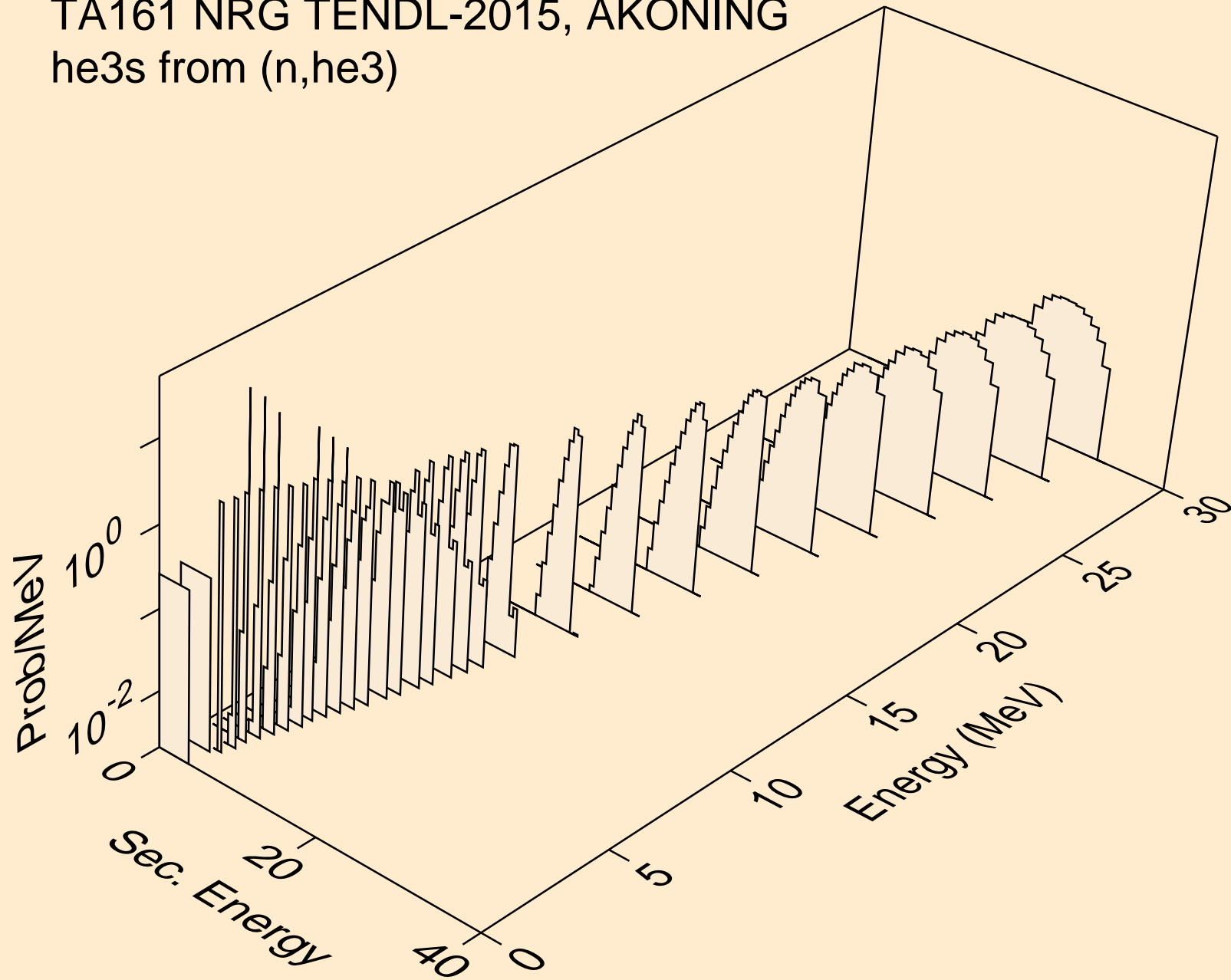
TA161 NRG TENDL-2015, AKONING
he3s from (n,x)



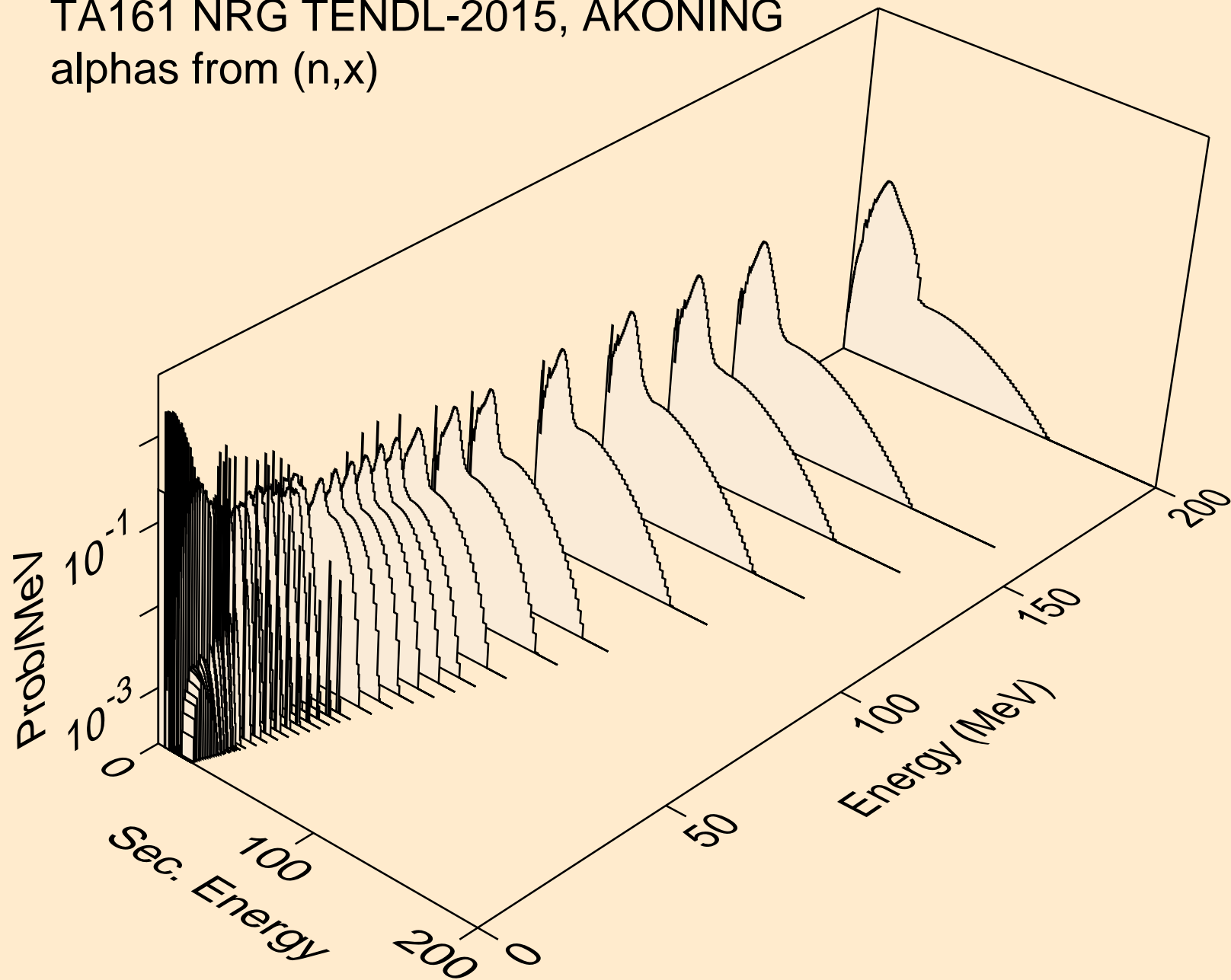
TA161 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



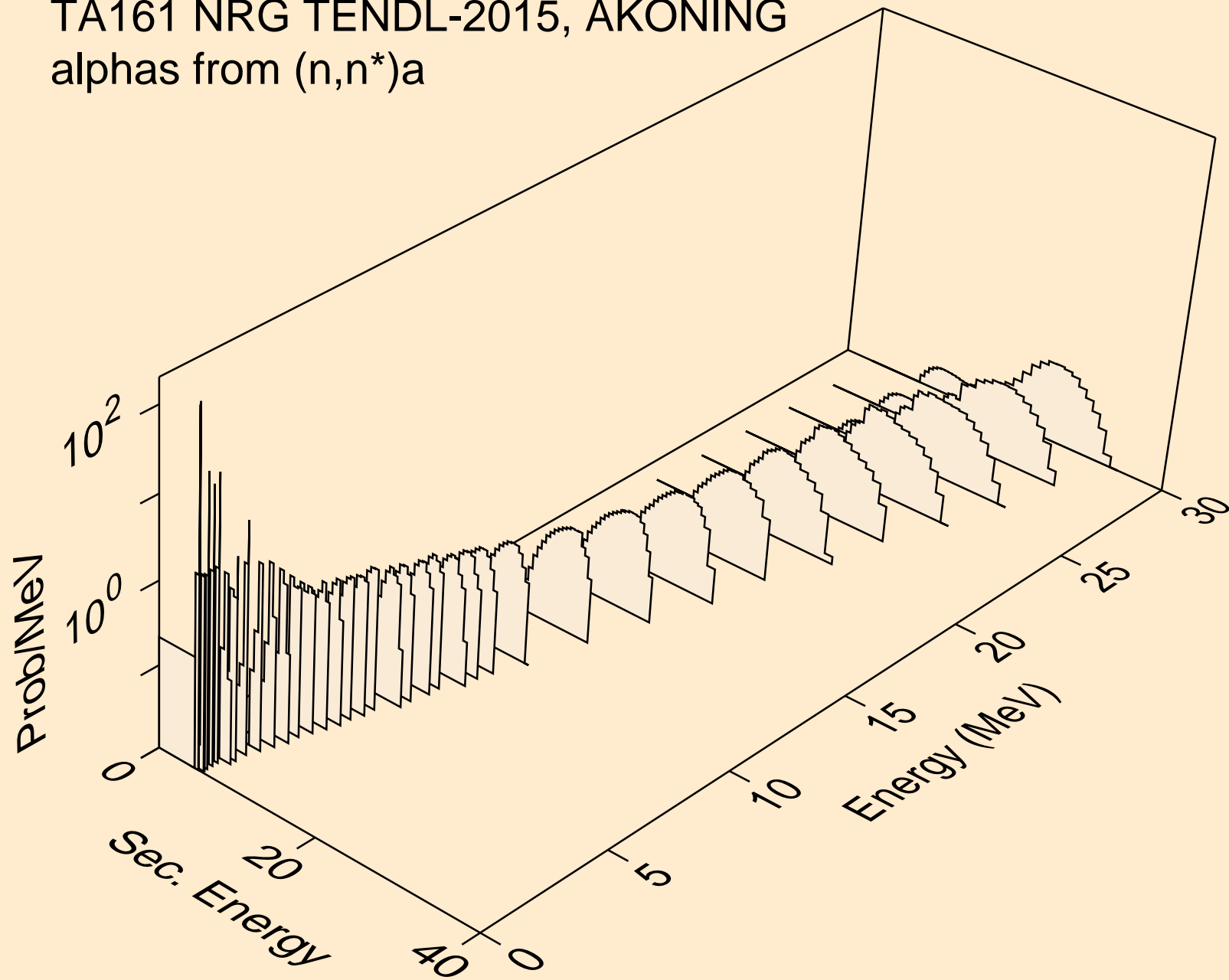
TA161 NRG TENDL-2015, AKONING
he3s from (n,he3)



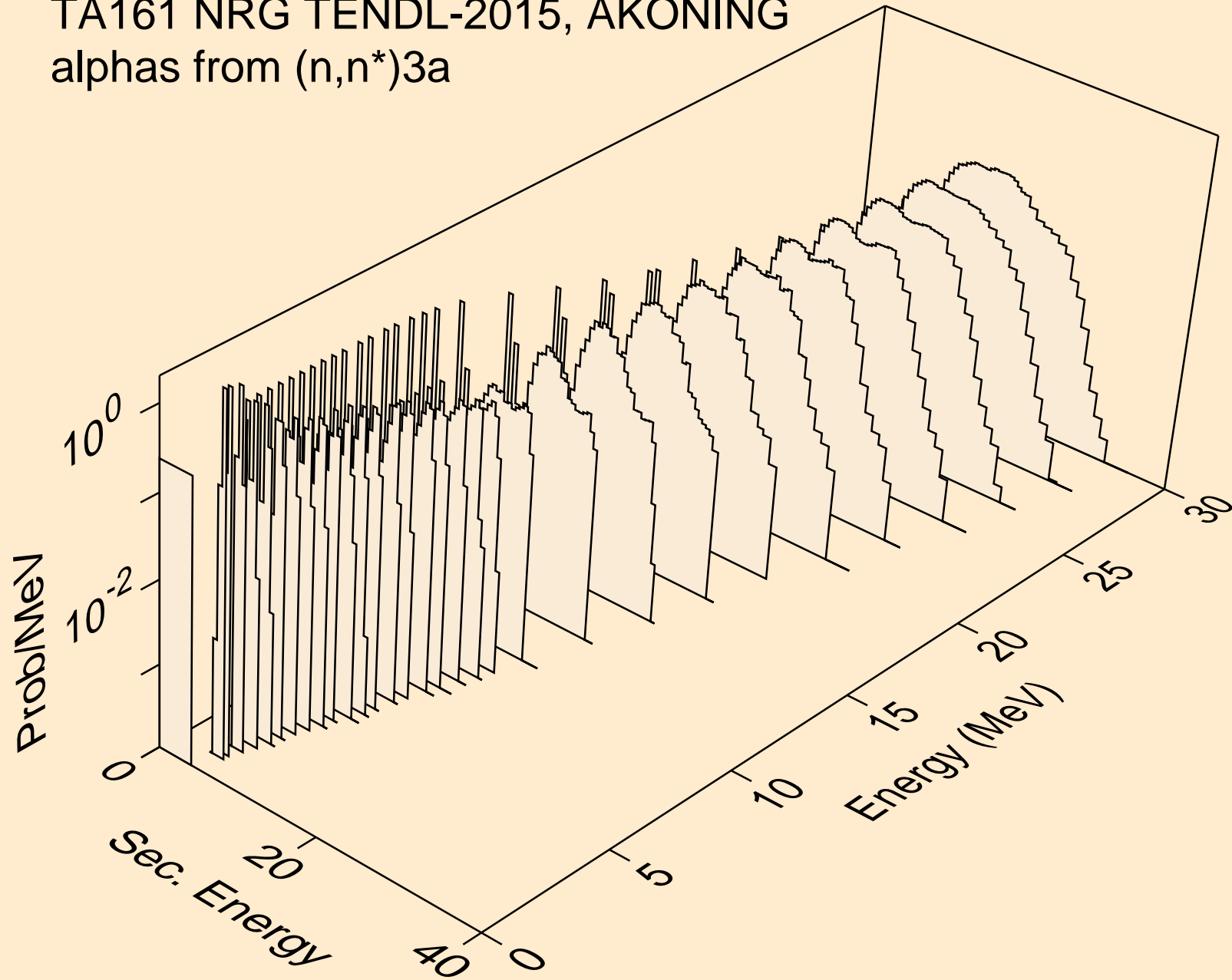
TA161 NRG TENDL-2015, AKONING
alphas from (n,x)



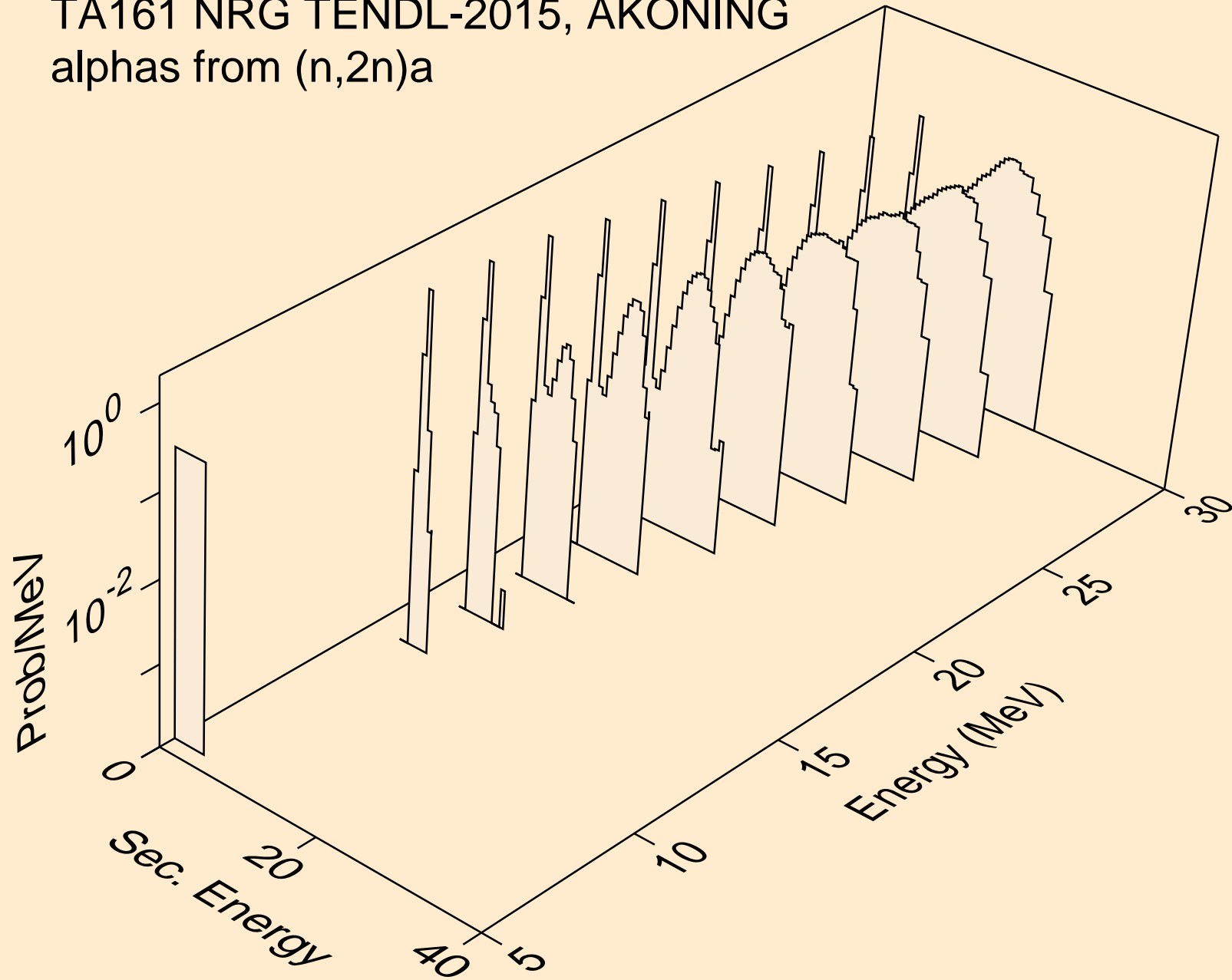
TA161 NRG TENDL-2015, AKONING
alphas from (n,n*)a



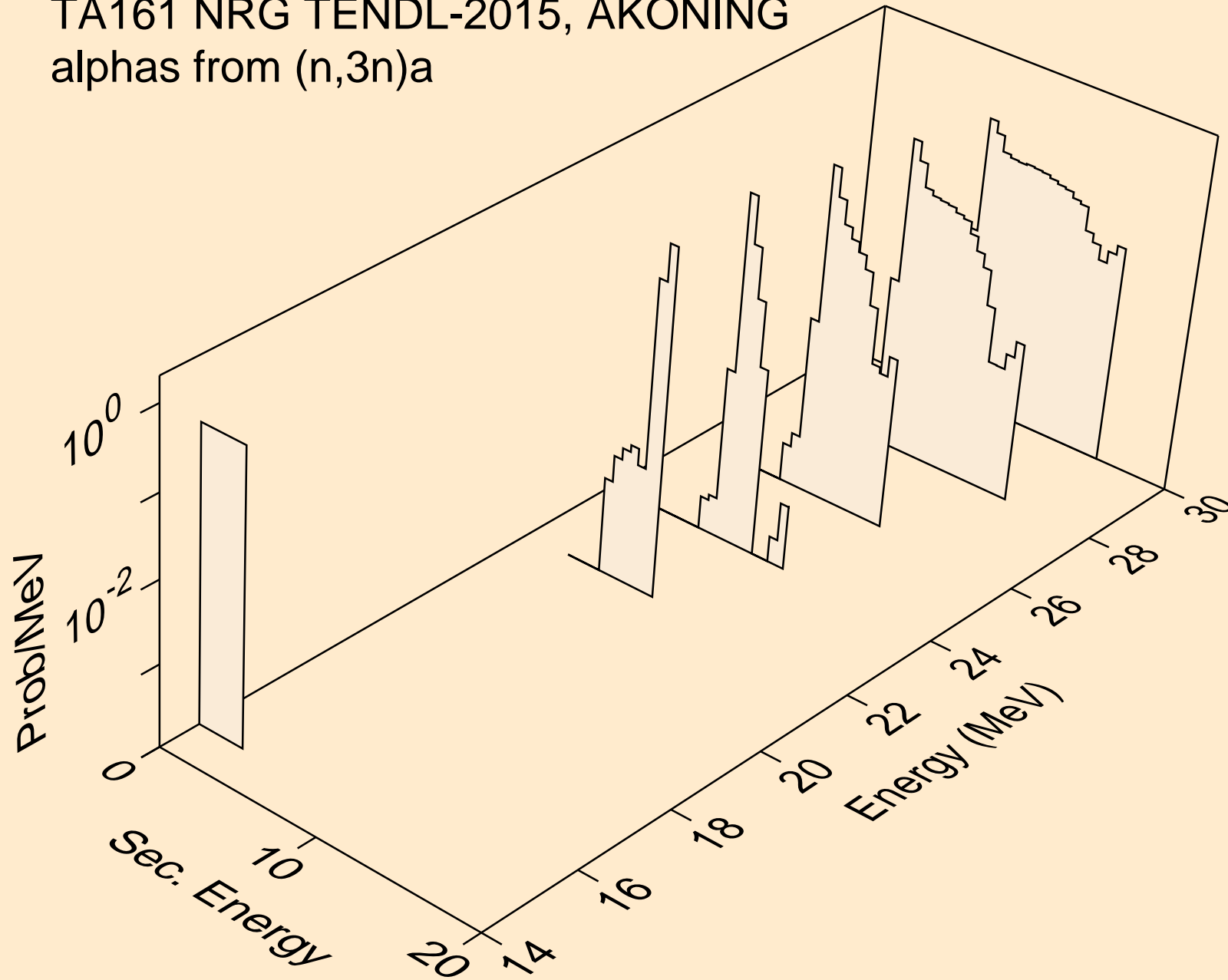
TA161 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



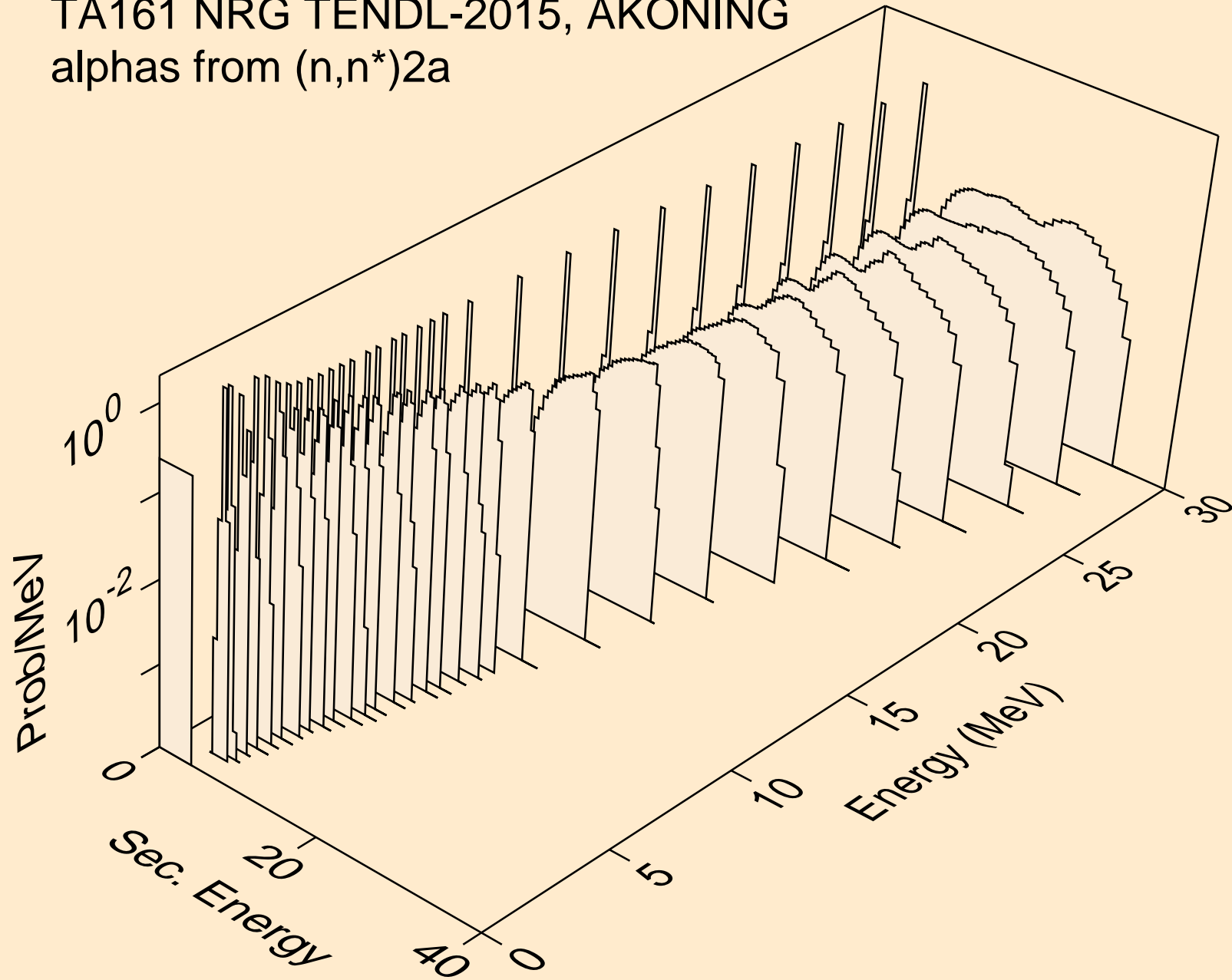
TA161 NRG TENDL-2015, AKONING
alphas from (n,2n)a



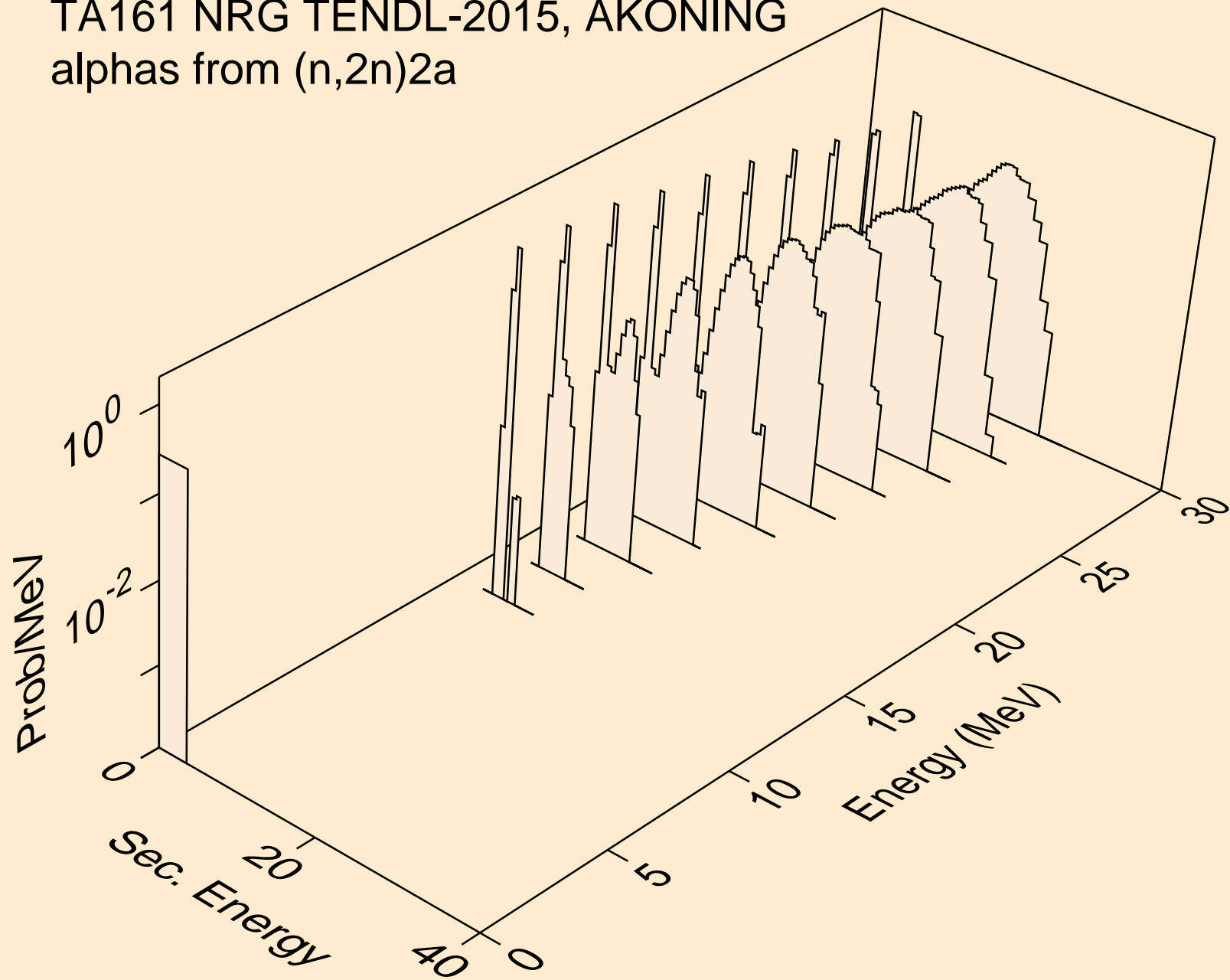
TA161 NRG TENDL-2015, AKONING
alphas from (n,3n)a



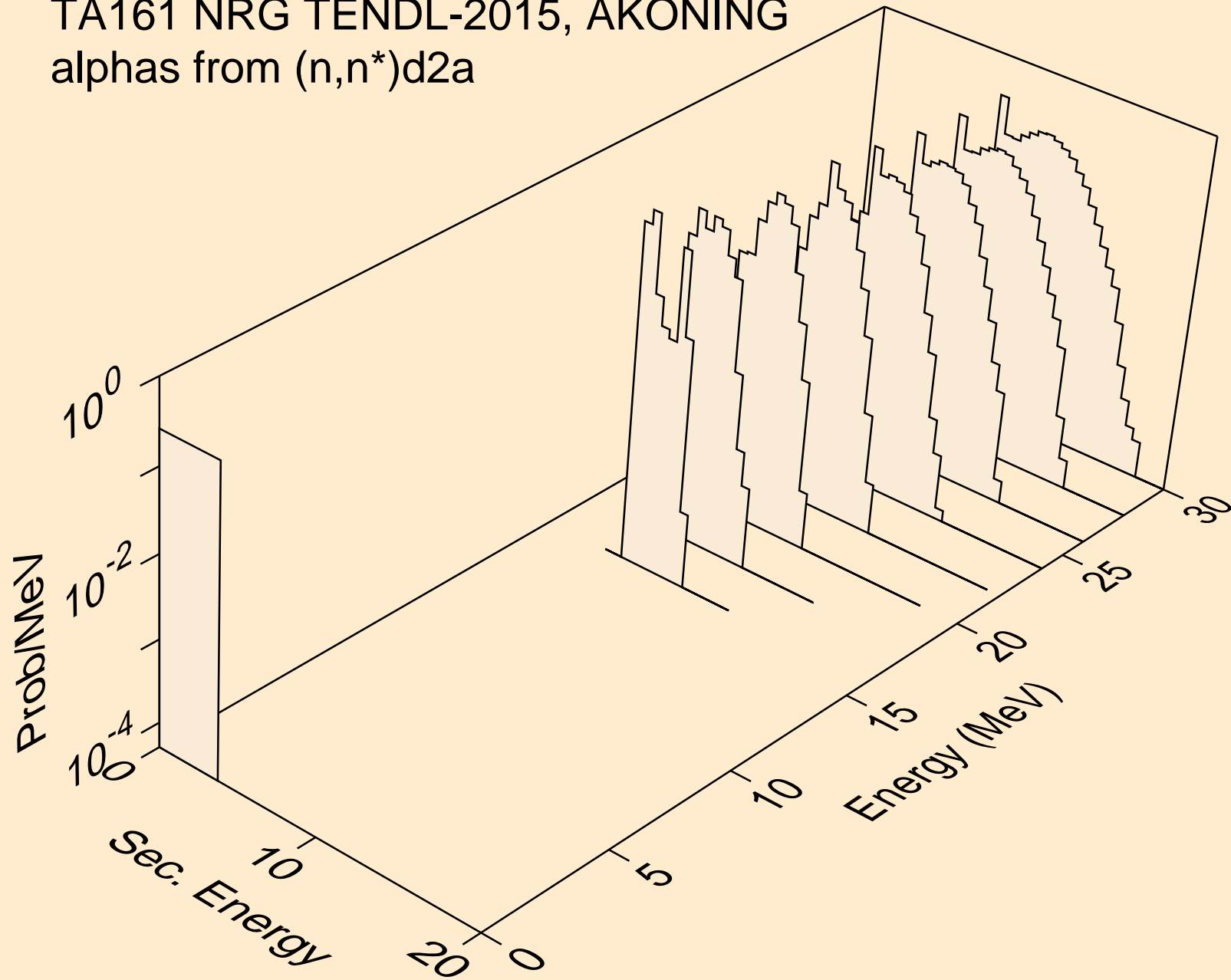
TA161 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



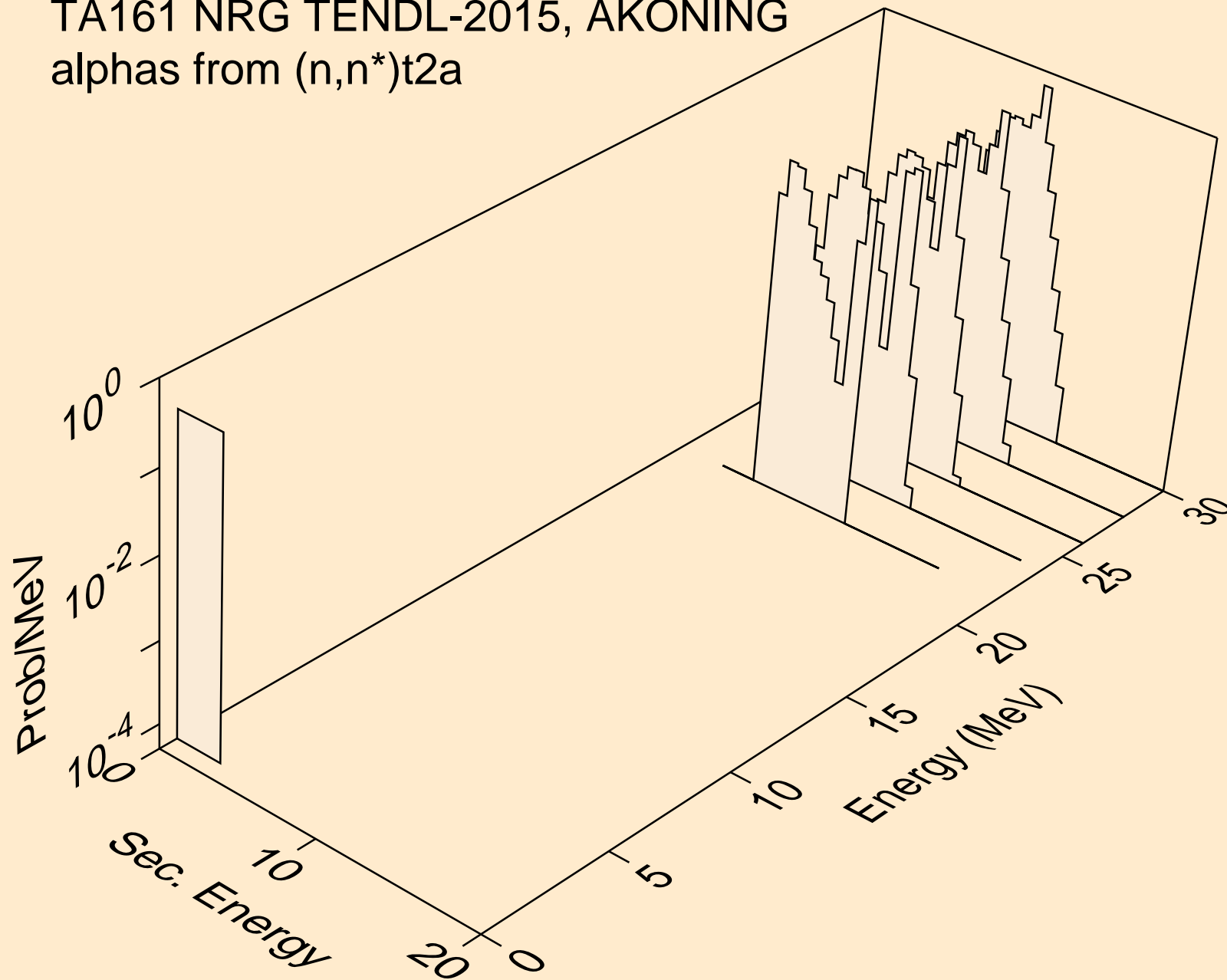
TA161 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



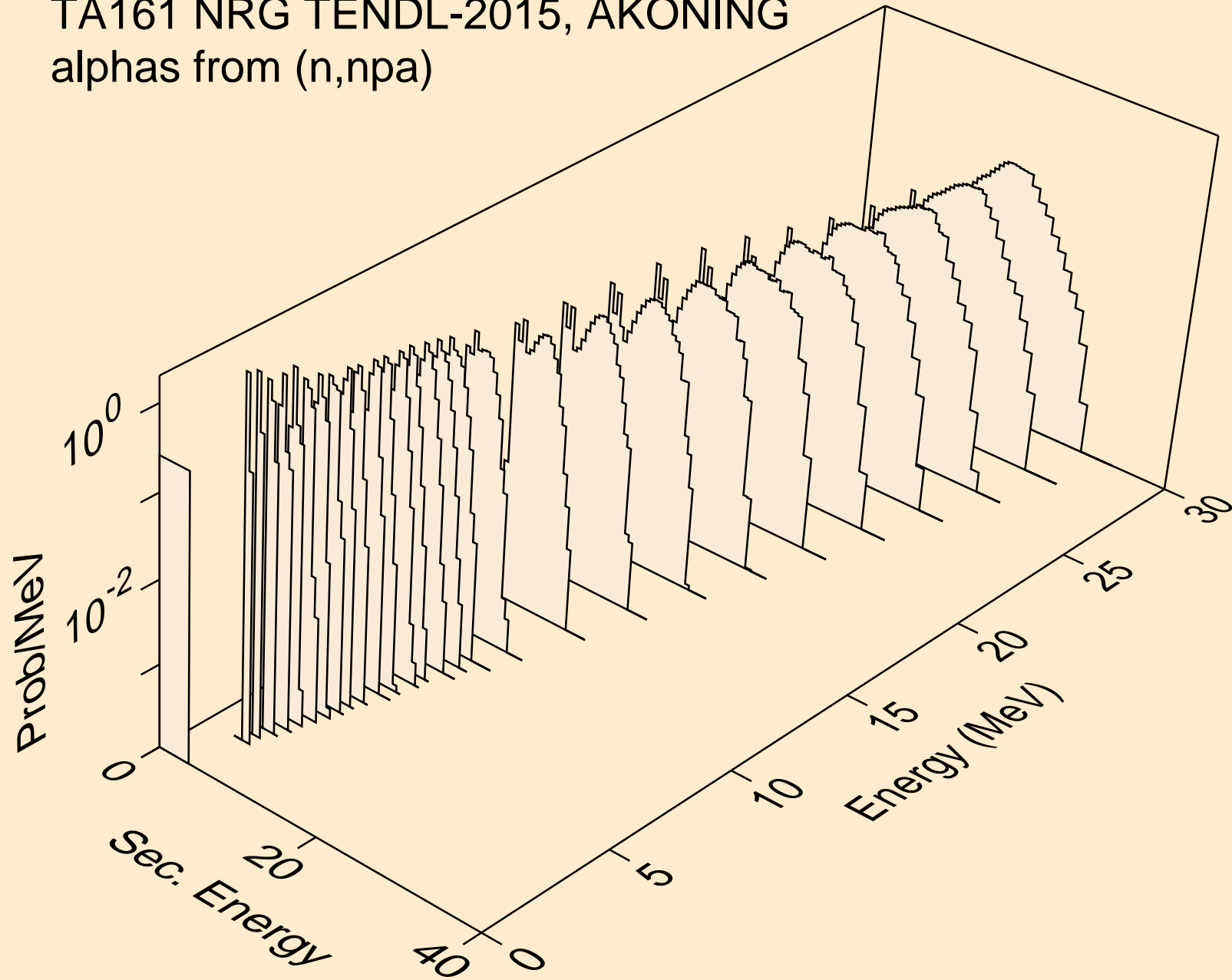
TA161 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



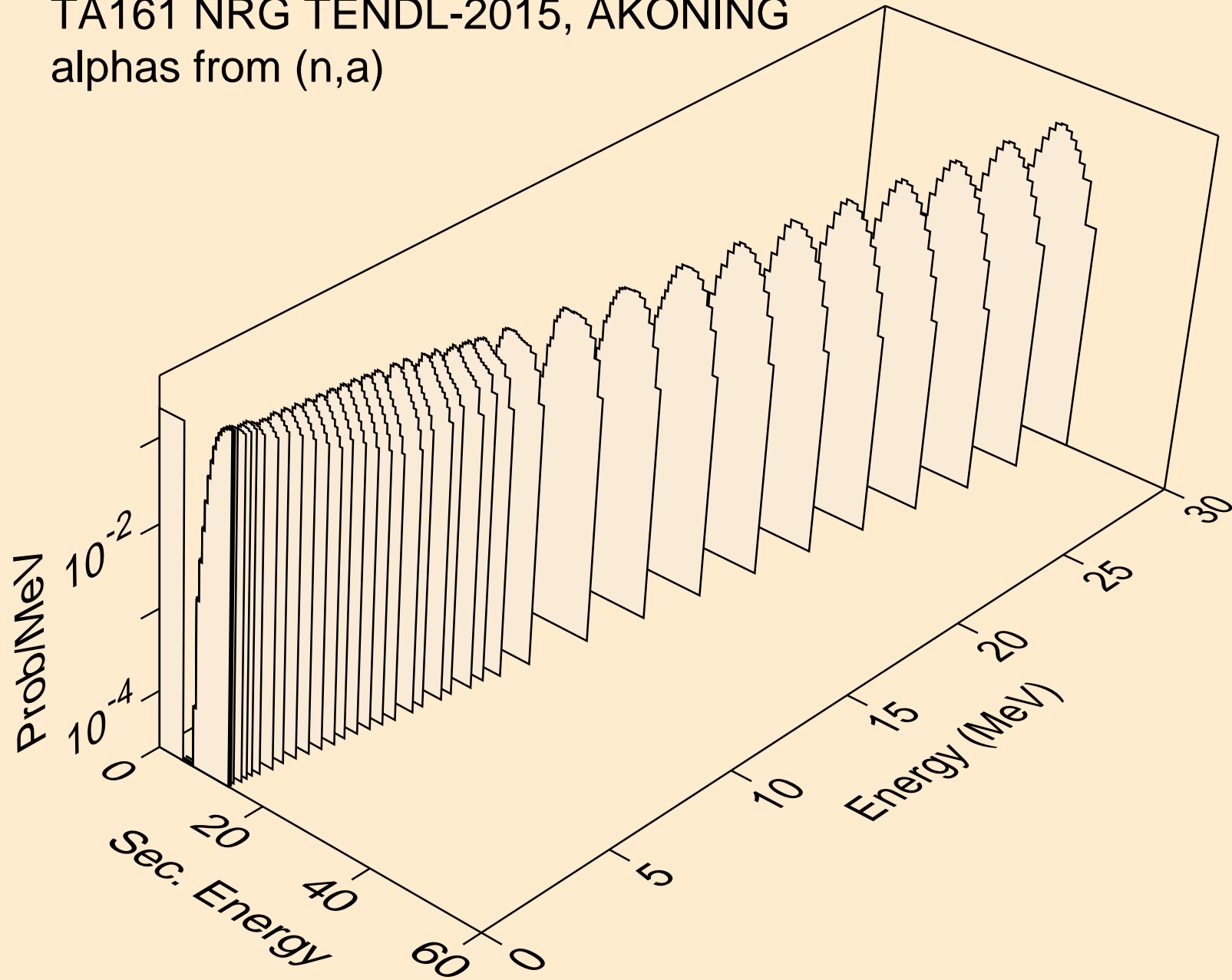
TA161 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



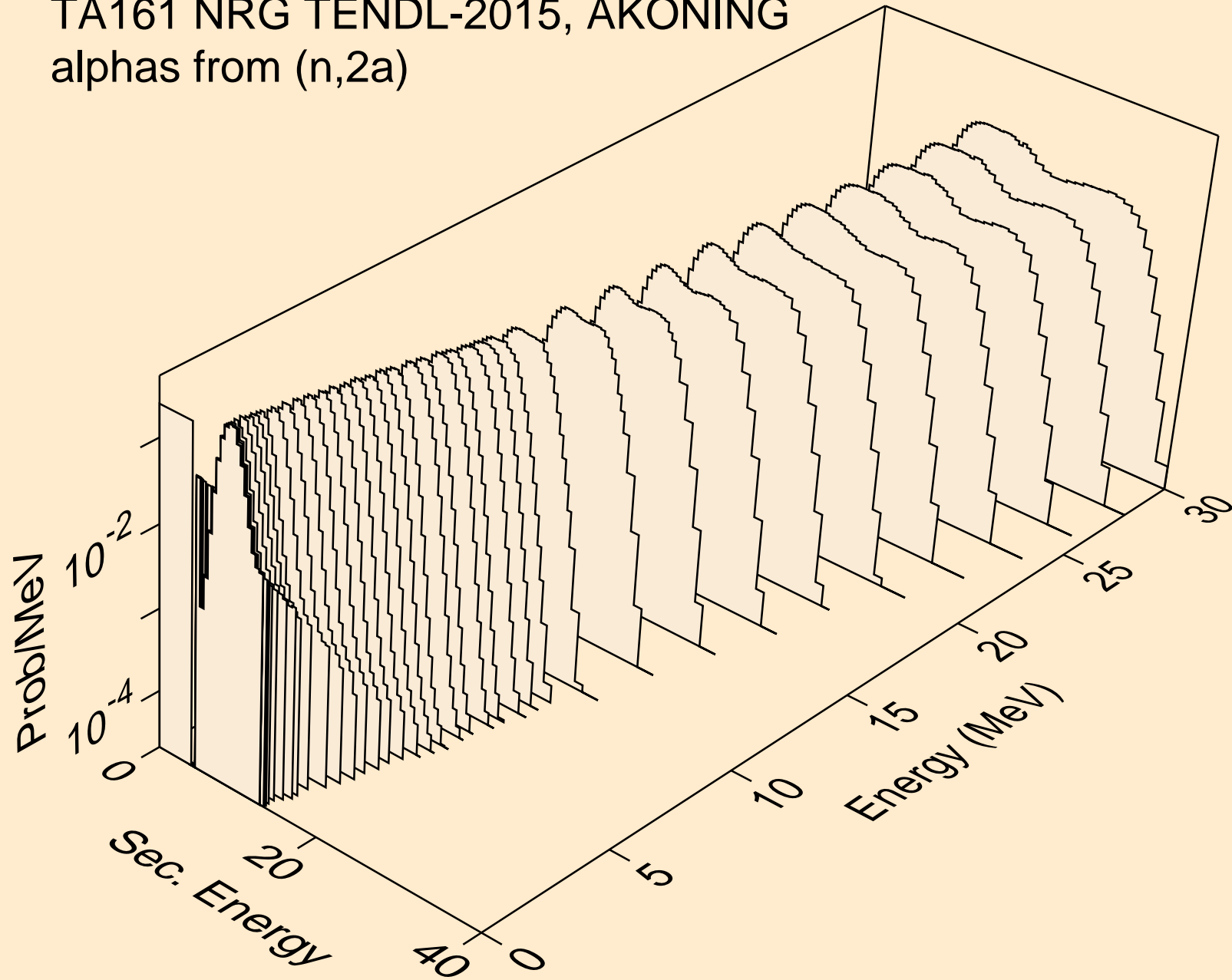
TA161 NRG TENDL-2015, AKONING
alphas from (n,npa)



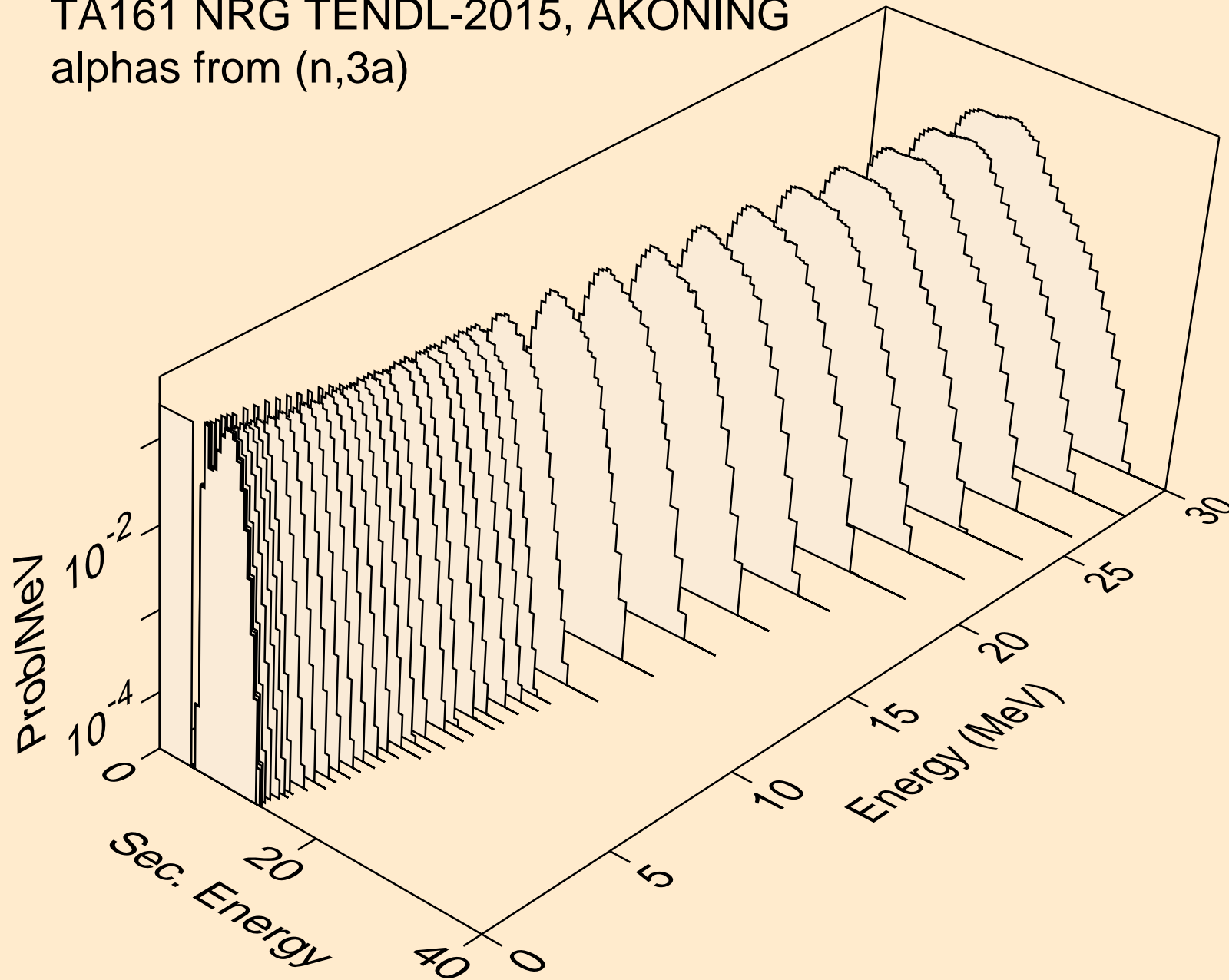
TA161 NRG TENDL-2015, AKONING
alphas from (n,a)



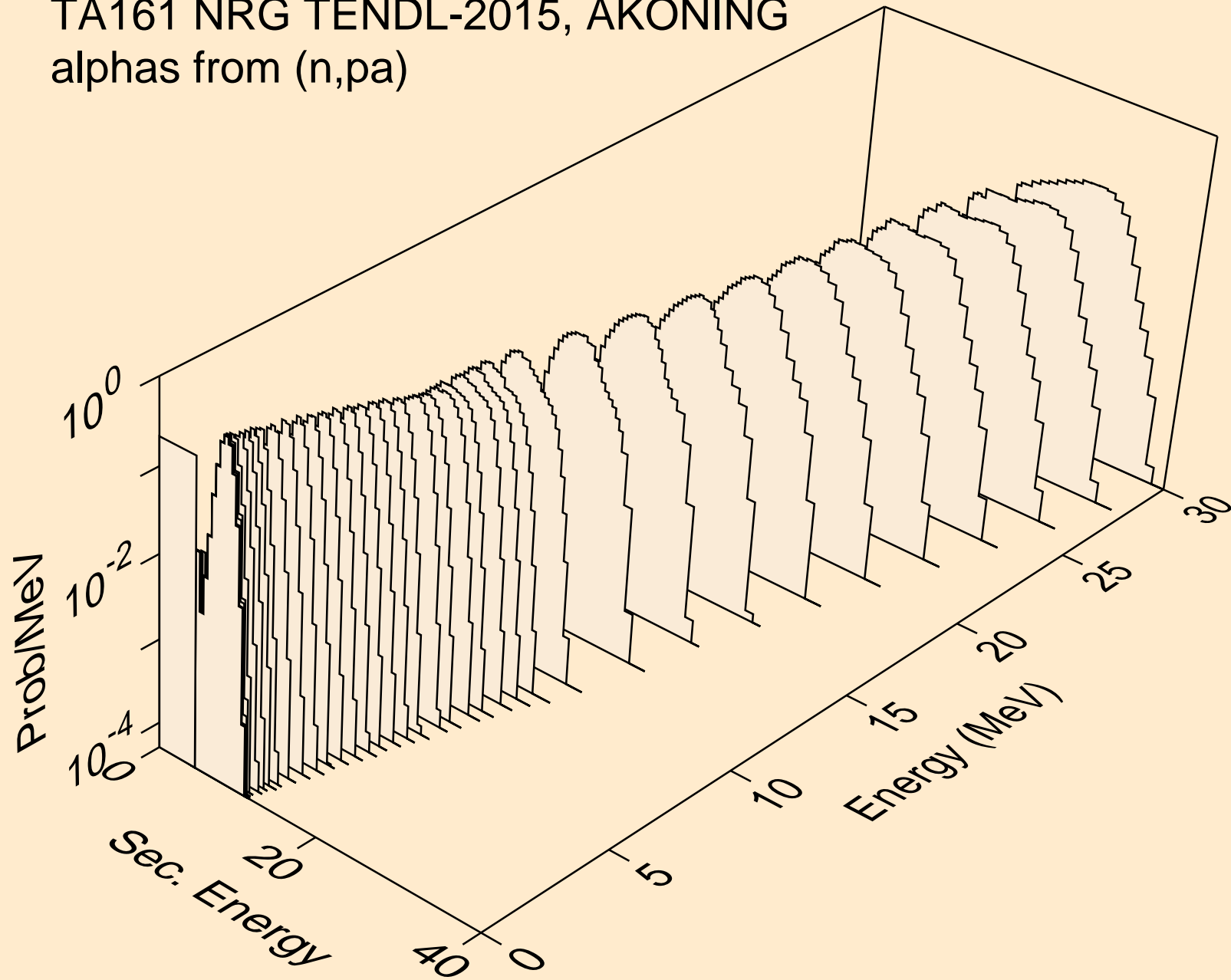
TA161 NRG TENDL-2015, AKONING
alphas from (n,2a)



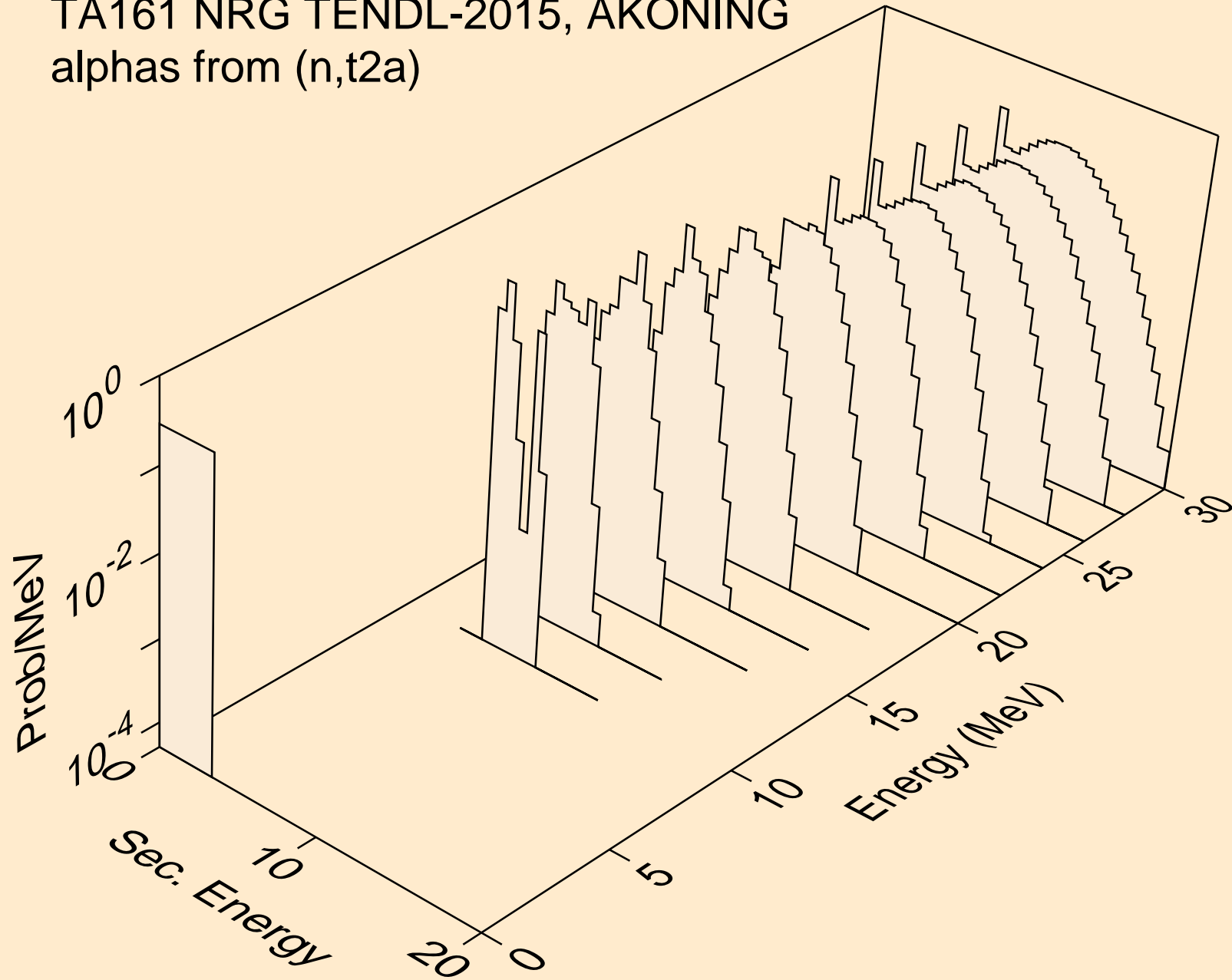
TA161 NRG TENDL-2015, AKONING
alphas from (n,3a)



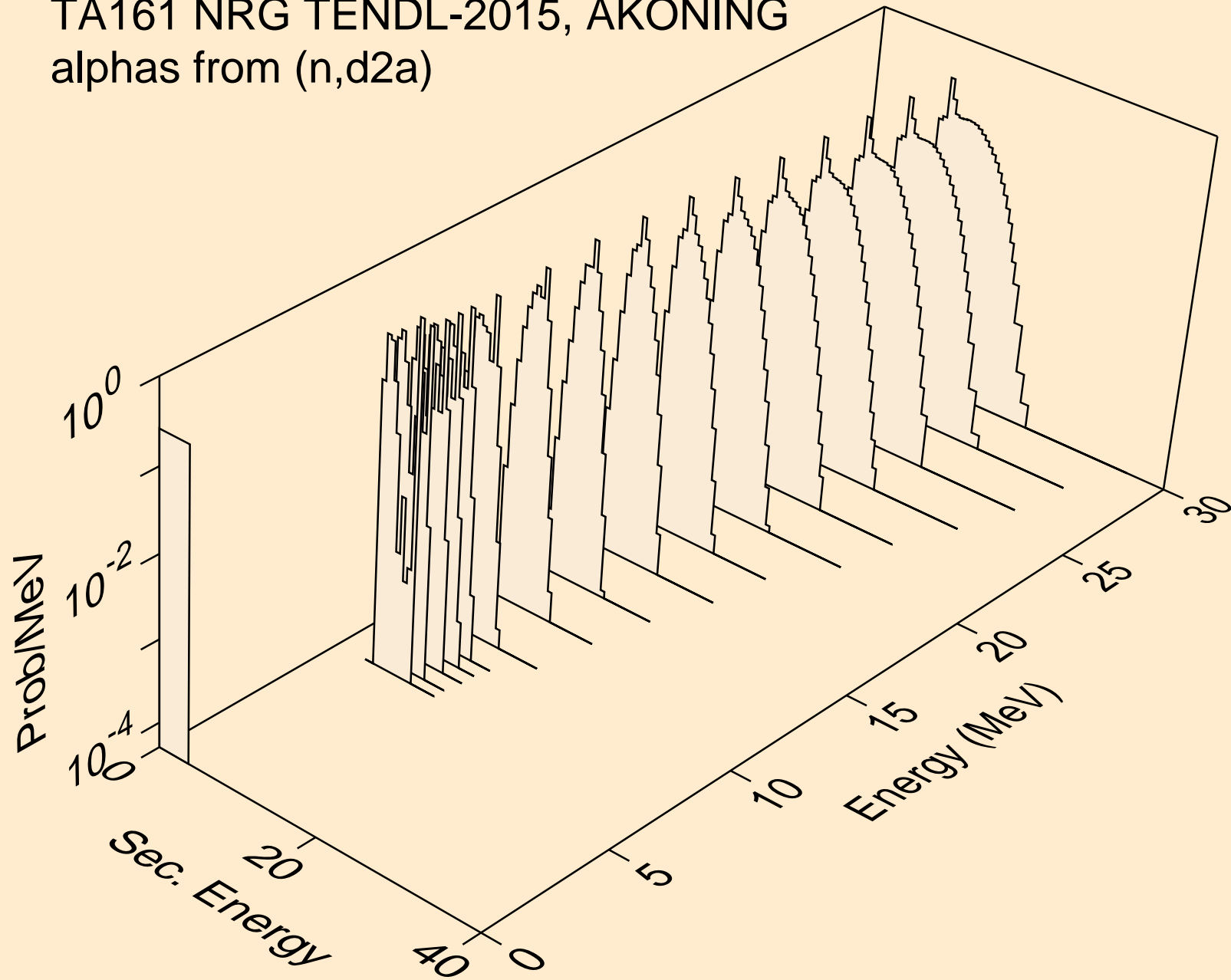
TA161 NRG TENDL-2015, AKONING
alphas from (n,pa)



TA161 NRG TENDL-2015, AKONING
alphas from (n,t2a)



TA161 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TA161 NRG TENDL-2015, AKONING
alphas from (n,da)

