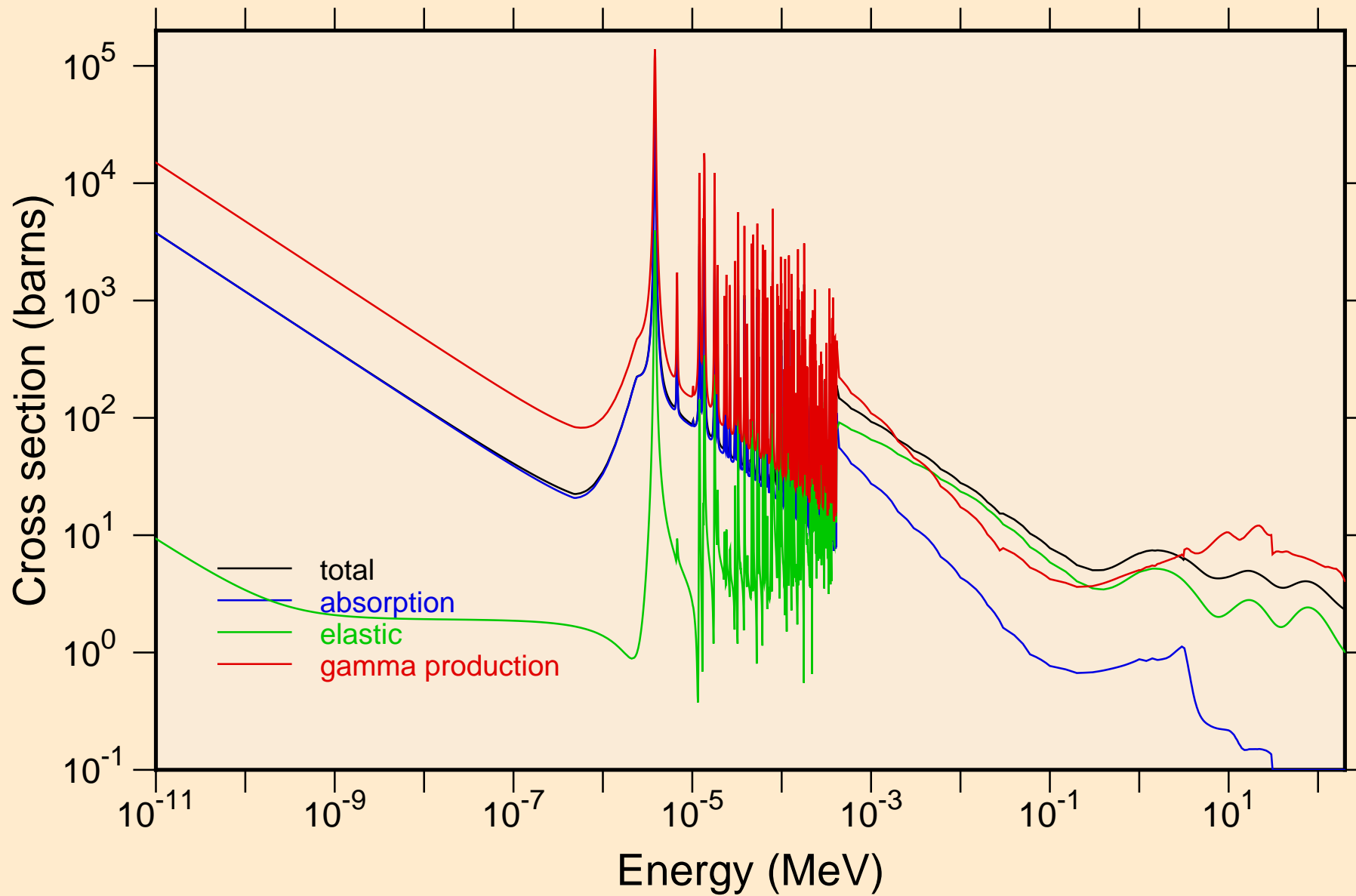
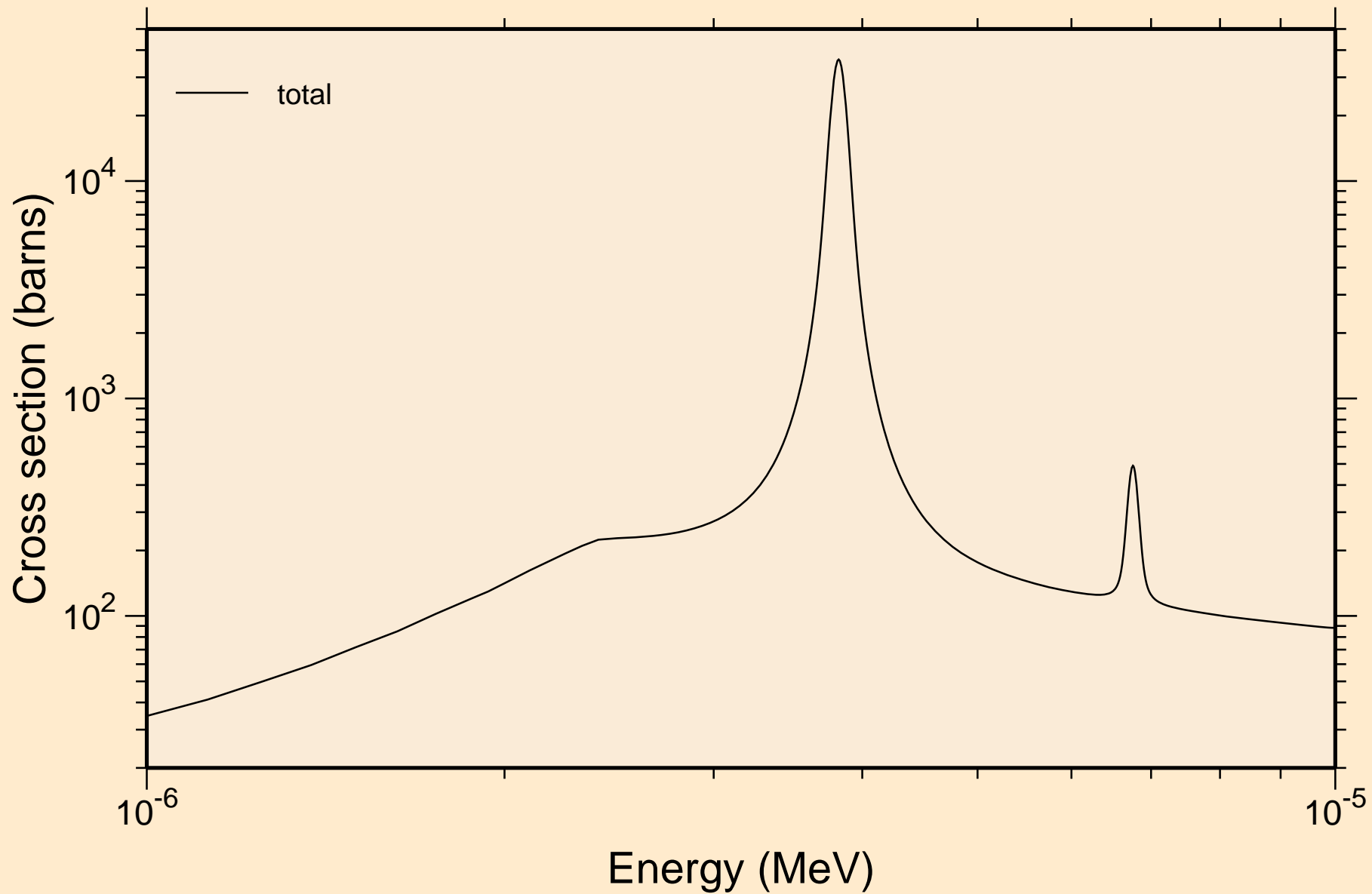


GD145 NRG TENDL-2015, AKONING

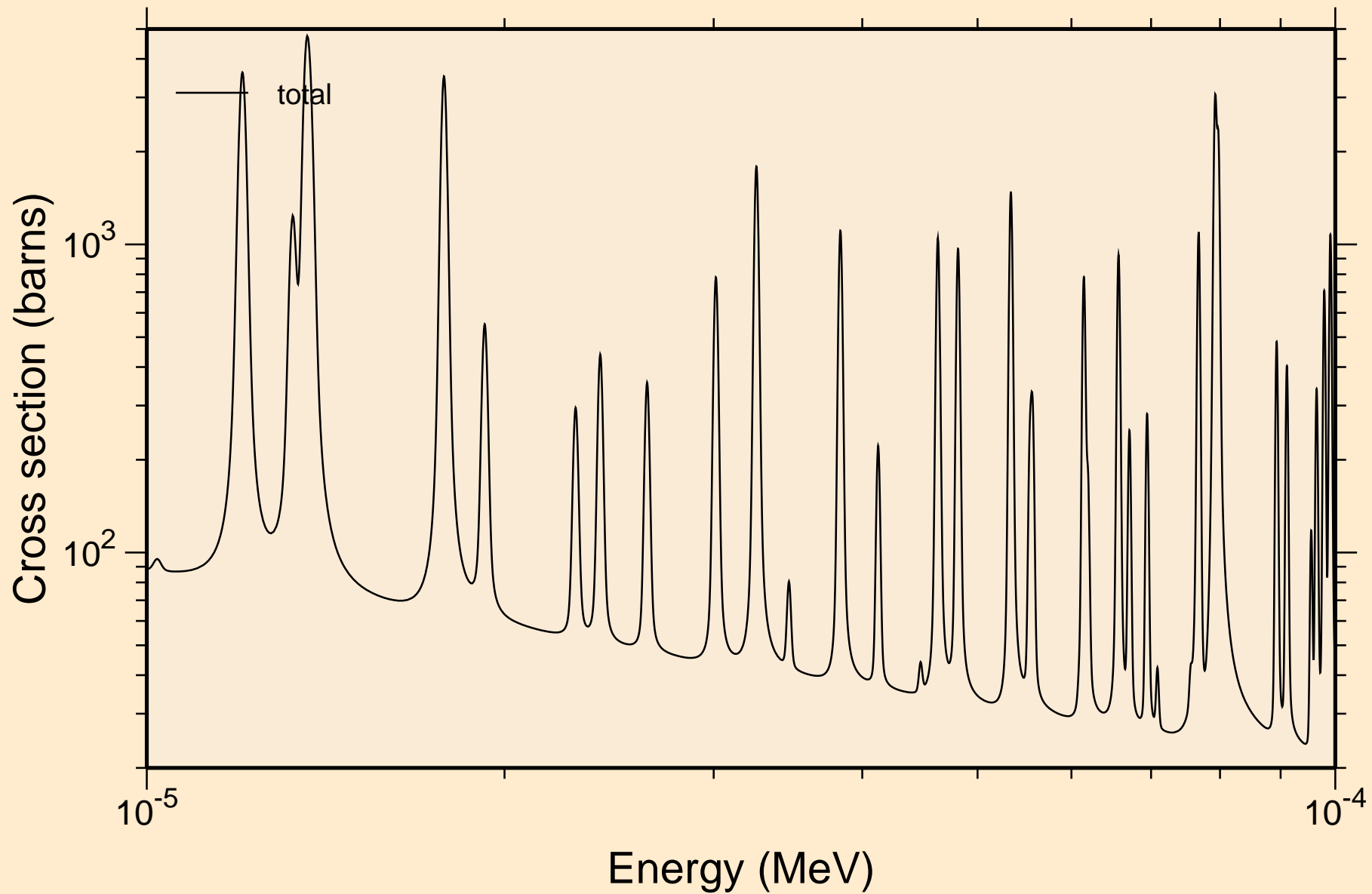
Principal cross sections



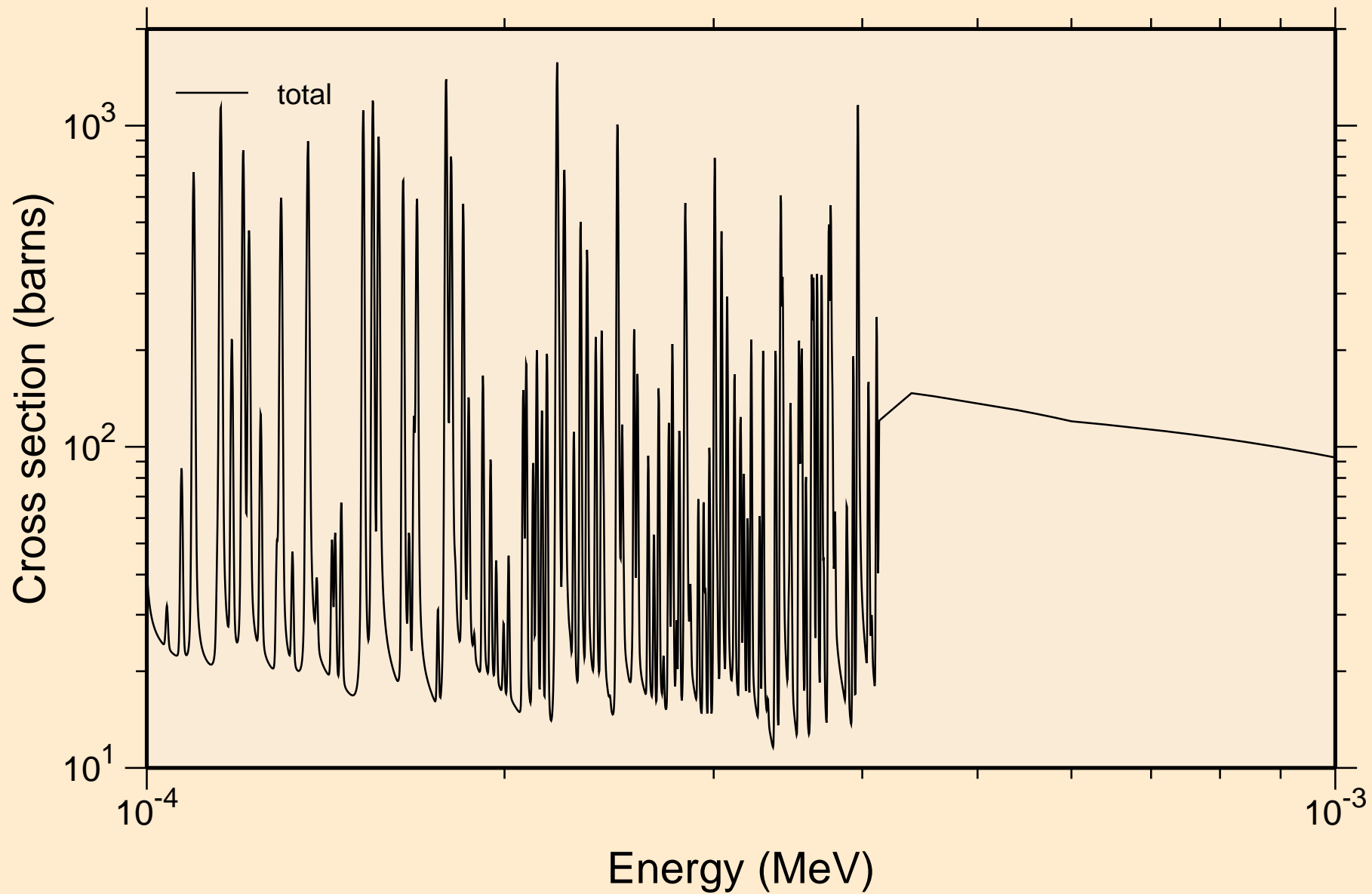
GD145 NRG TENDL-2015, AKONING
resonance total cross section



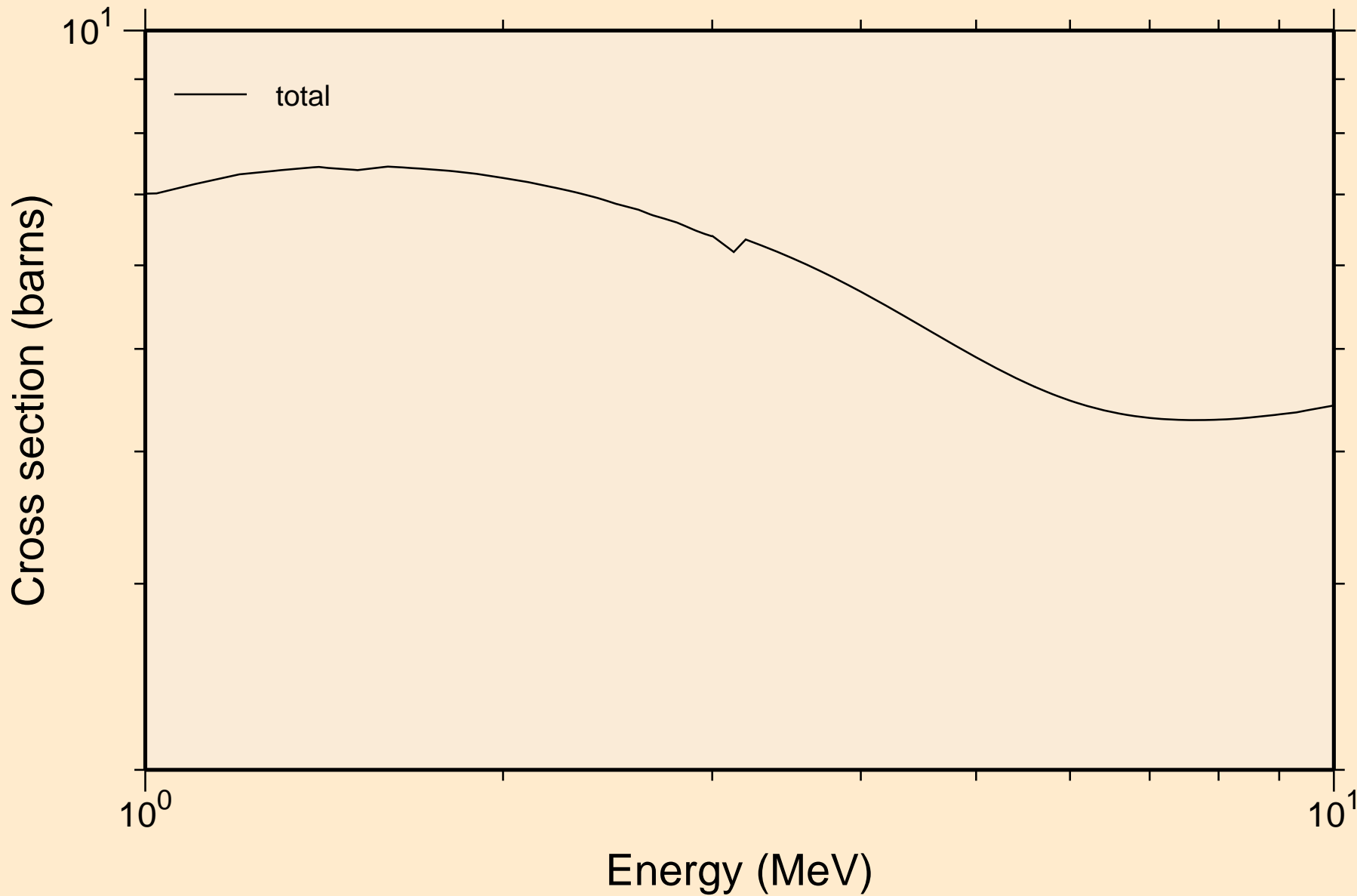
GD145 NRG TENDL-2015, AKONING
resonance total cross section



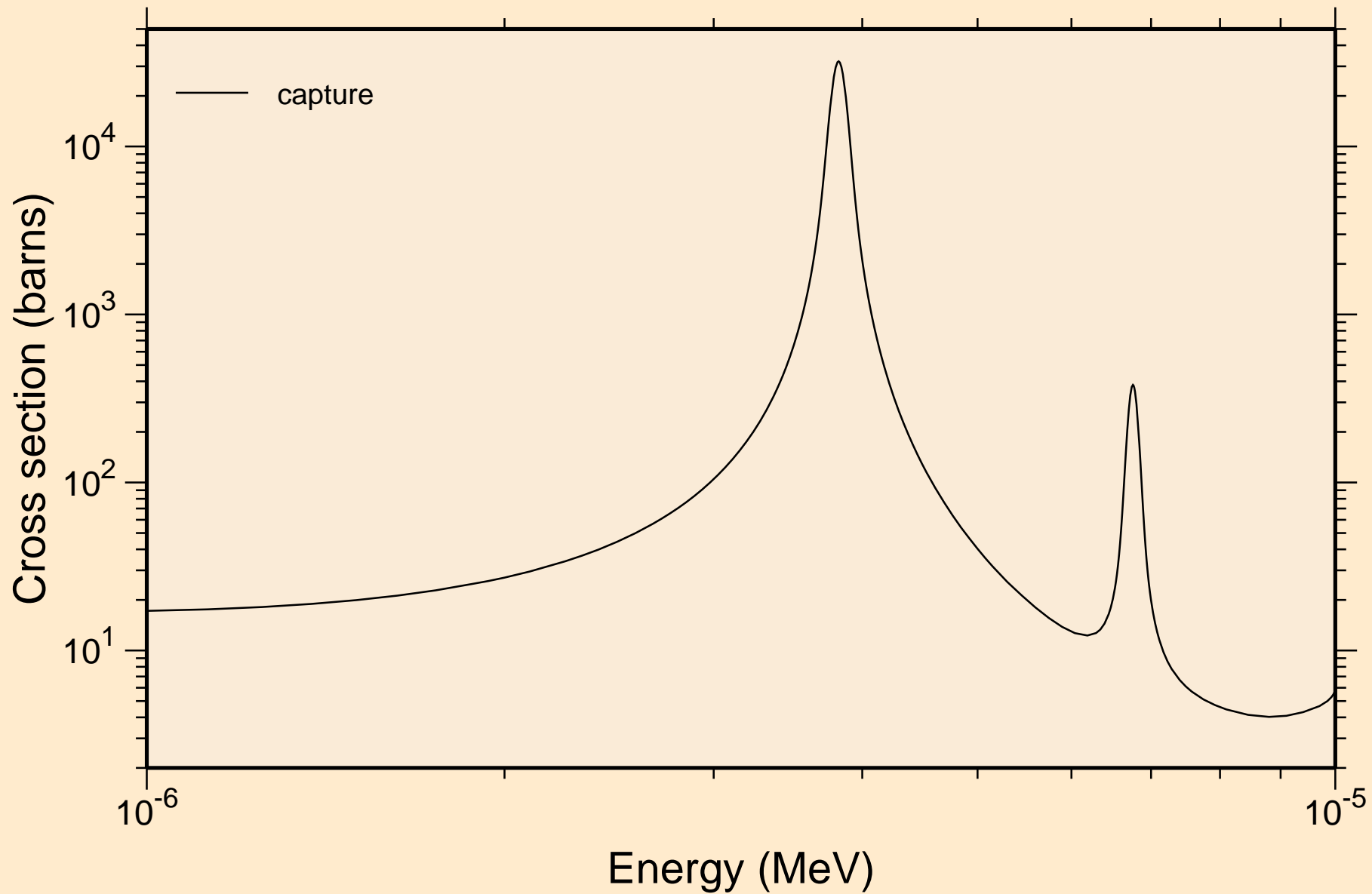
GD145 NRG TENDL-2015, AKONING
resonance total cross section



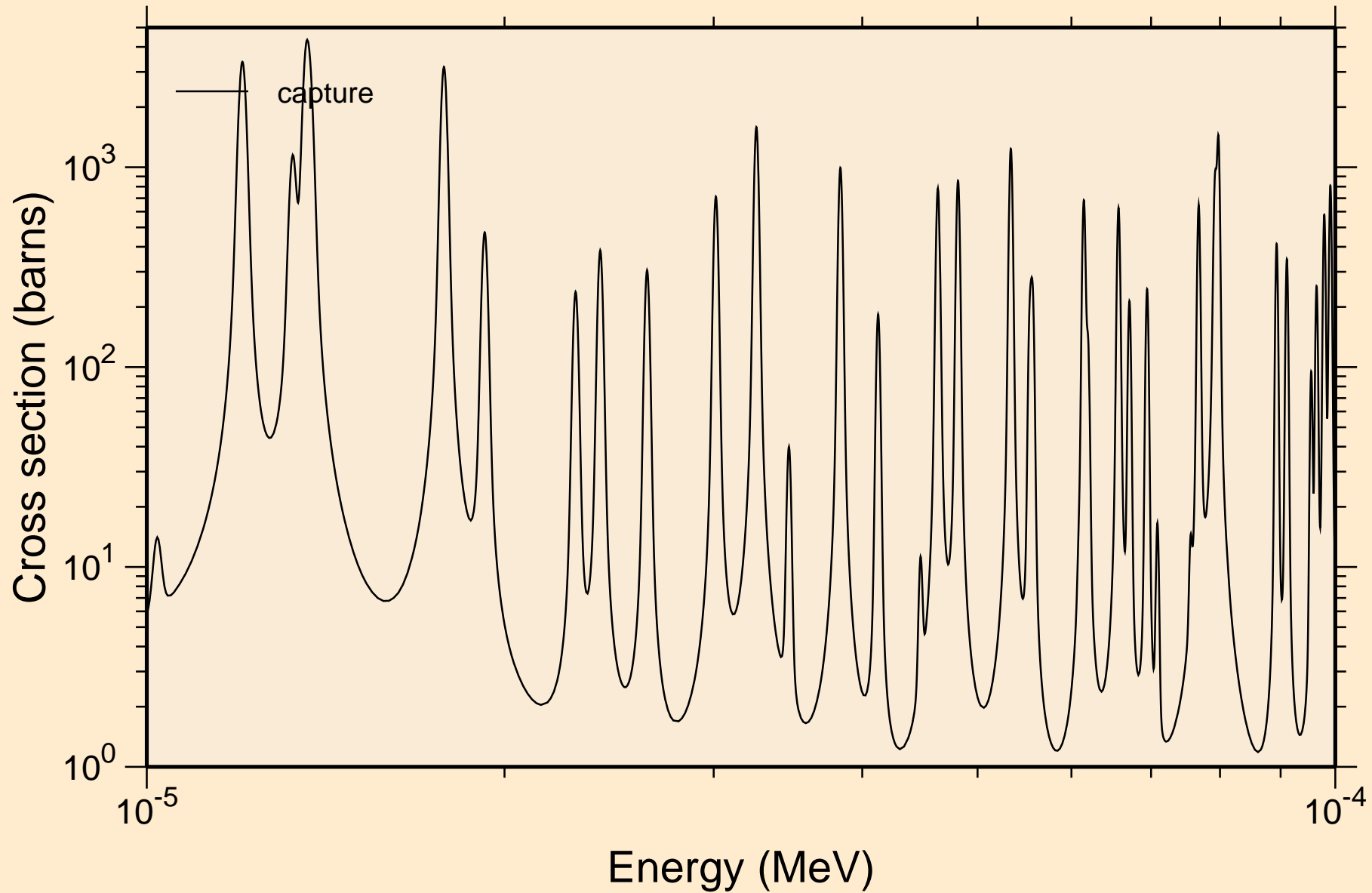
GD145 NRG TENDL-2015, AKONING
resonance total cross section



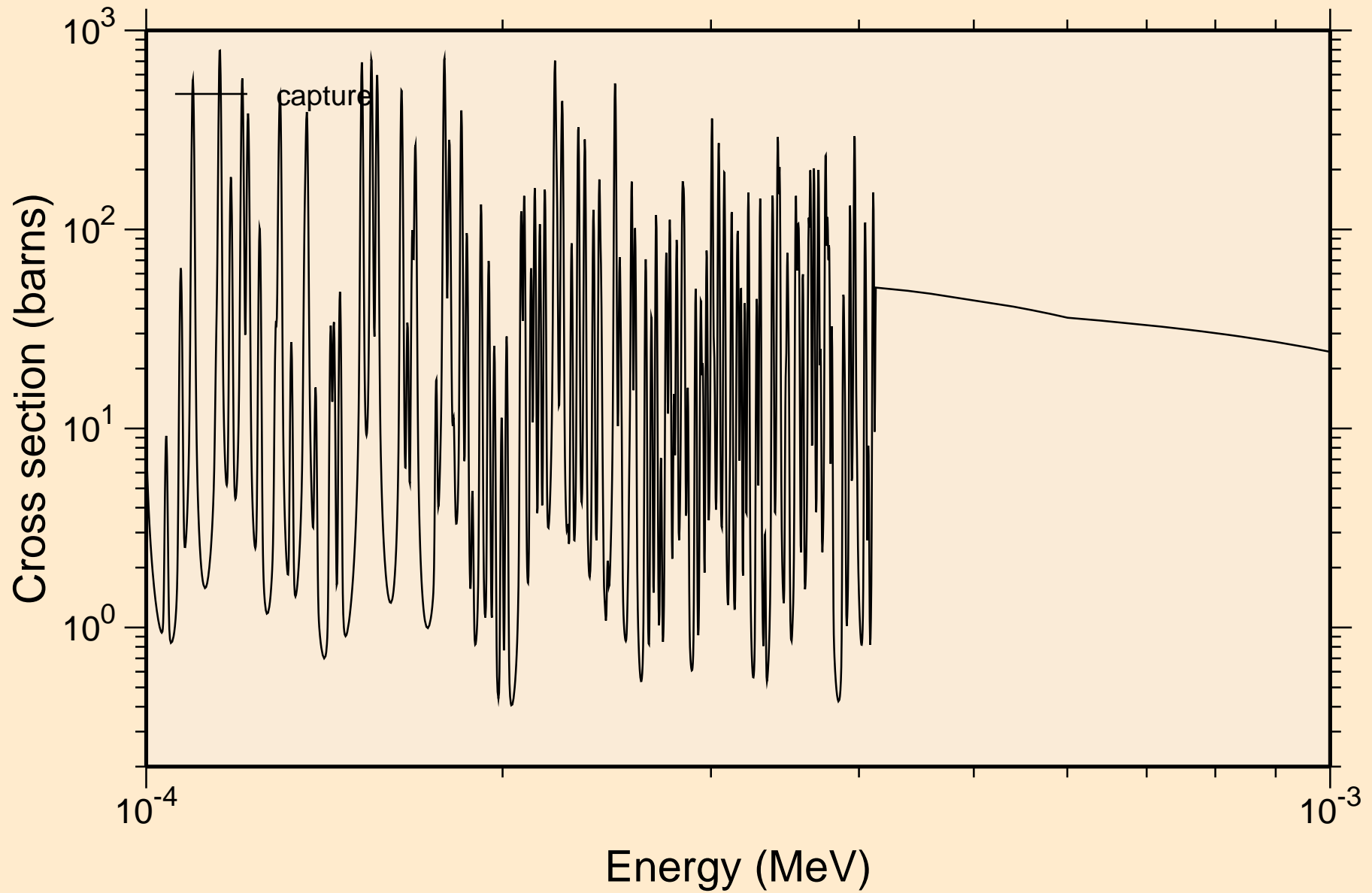
GD145 NRG TENDL-2015, AKONING resonance absorption cross sections



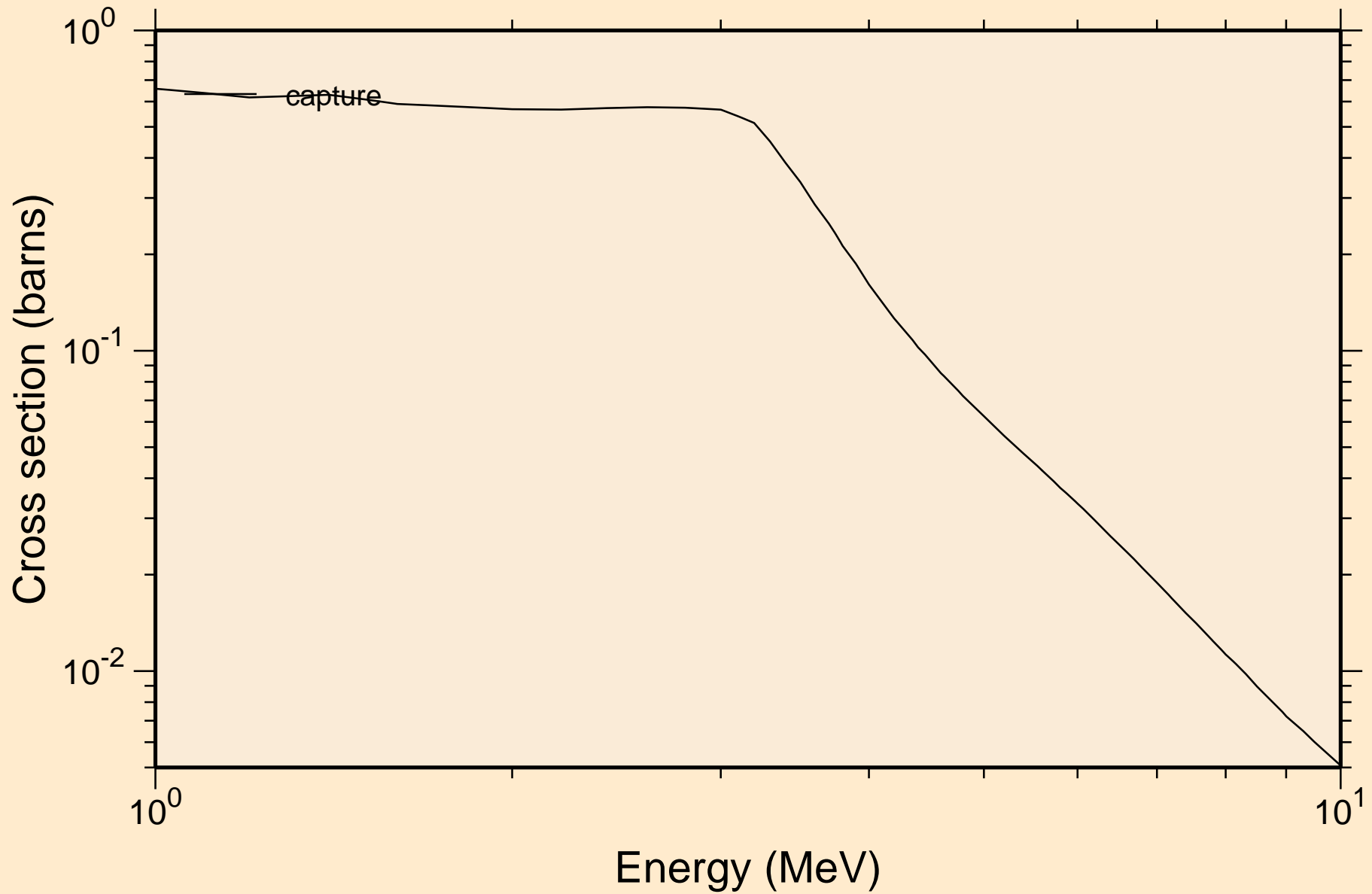
GD145 NRG TENDL-2015, AKONING
resonance absorption cross sections



GD145 NRG TENDL-2015, AKONING resonance absorption cross sections

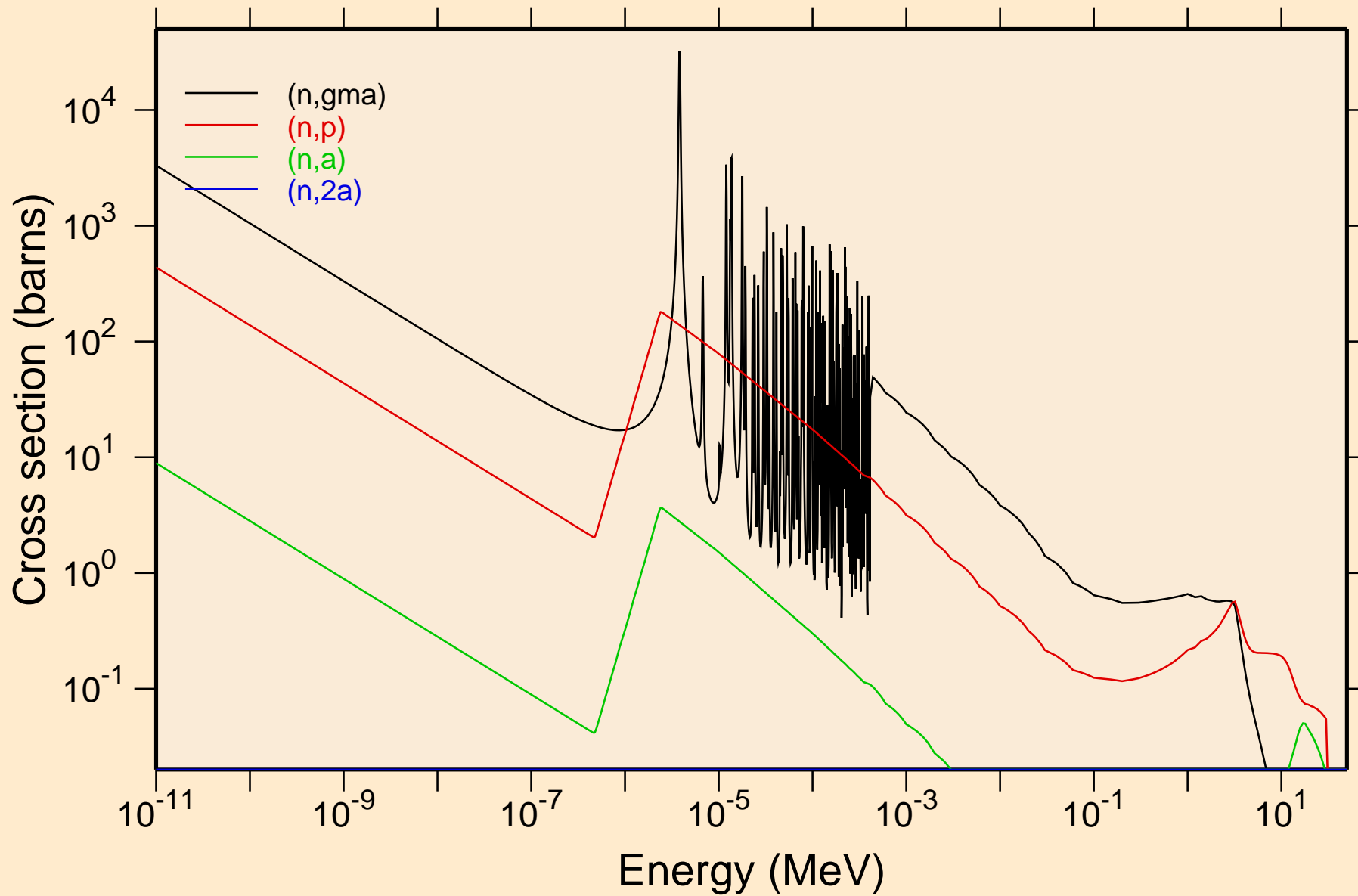


GD145 NRG TENDL-2015, AKONING
resonance absorption cross sections



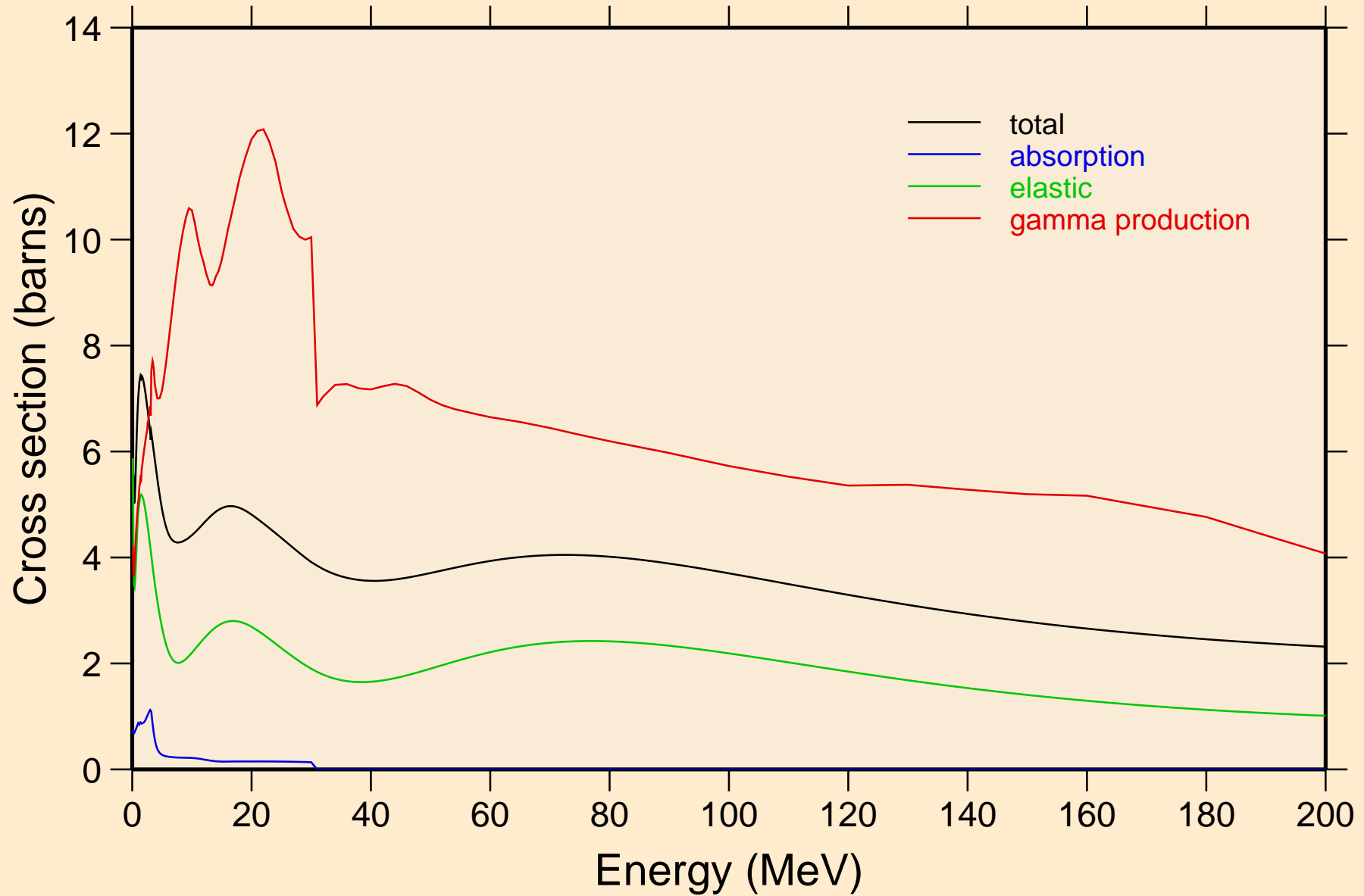
GD145 NRG TENDL-2015, AKONING

Non-threshold reactions



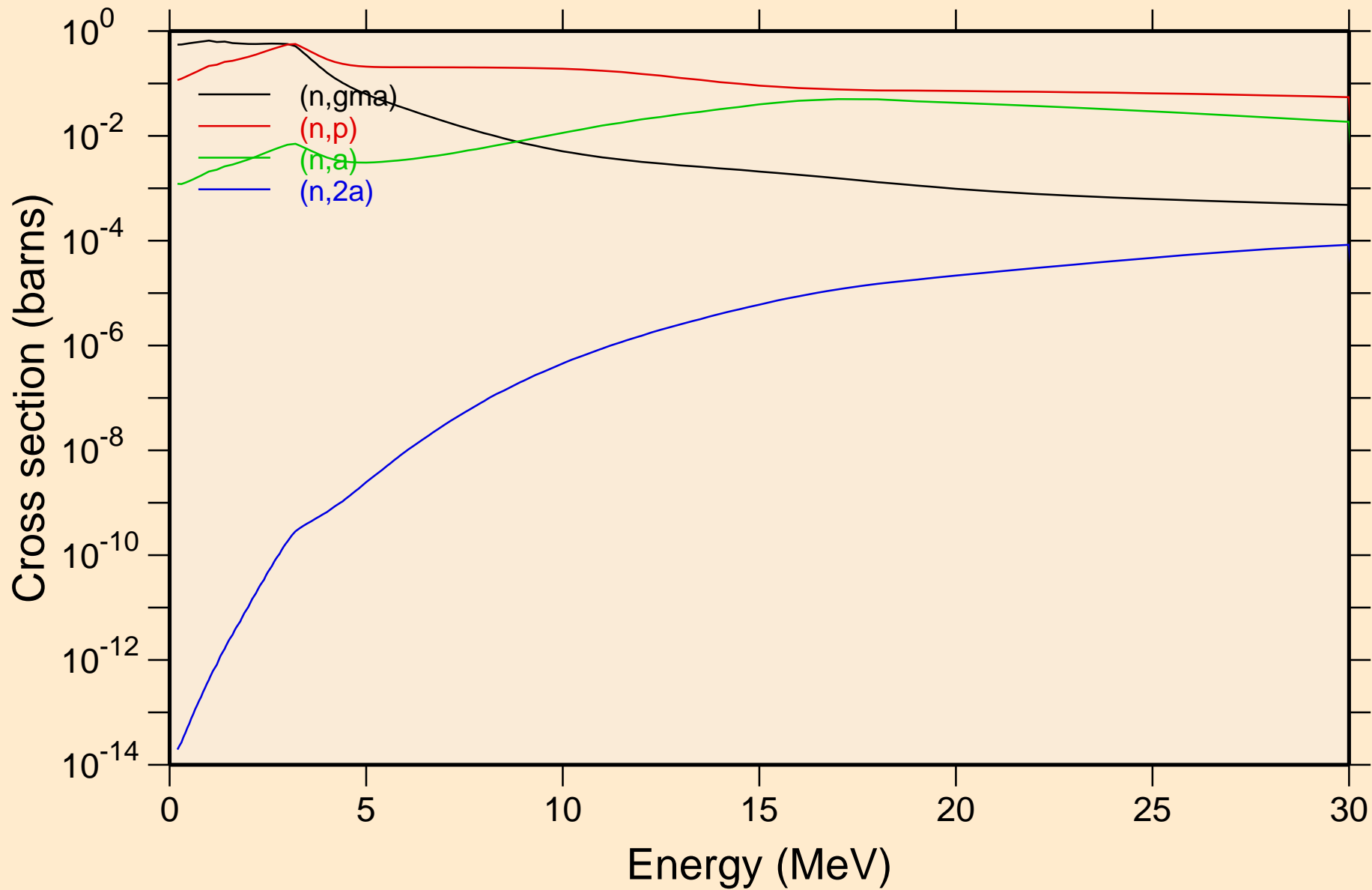
GD145 NRG TENDL-2015, AKONING

Principal cross sections



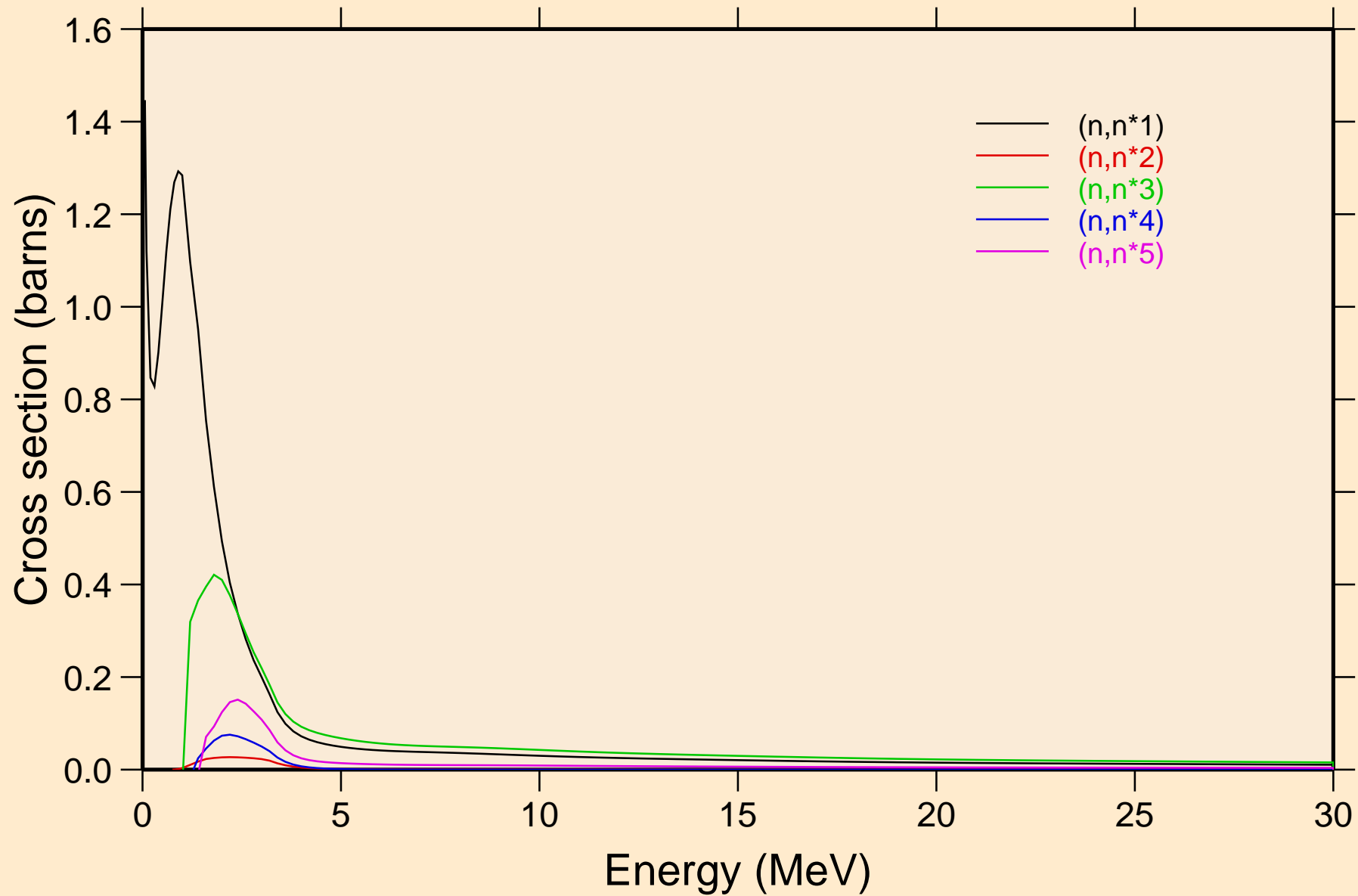
GD145 NRG TENDL-2015, AKONING

Non-threshold reactions



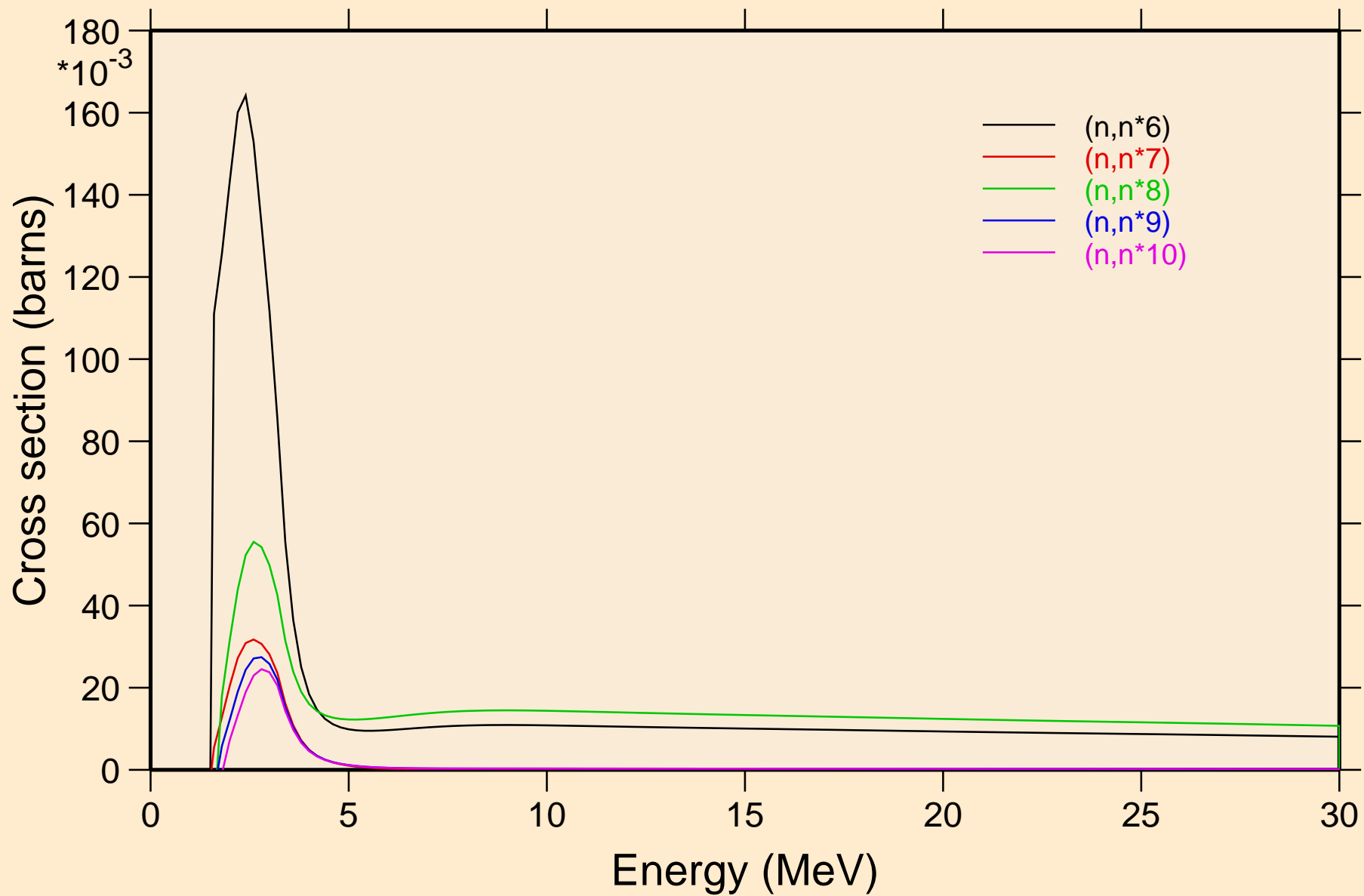
GD145 NRG TENDL-2015, AKONING

Inelastic levels



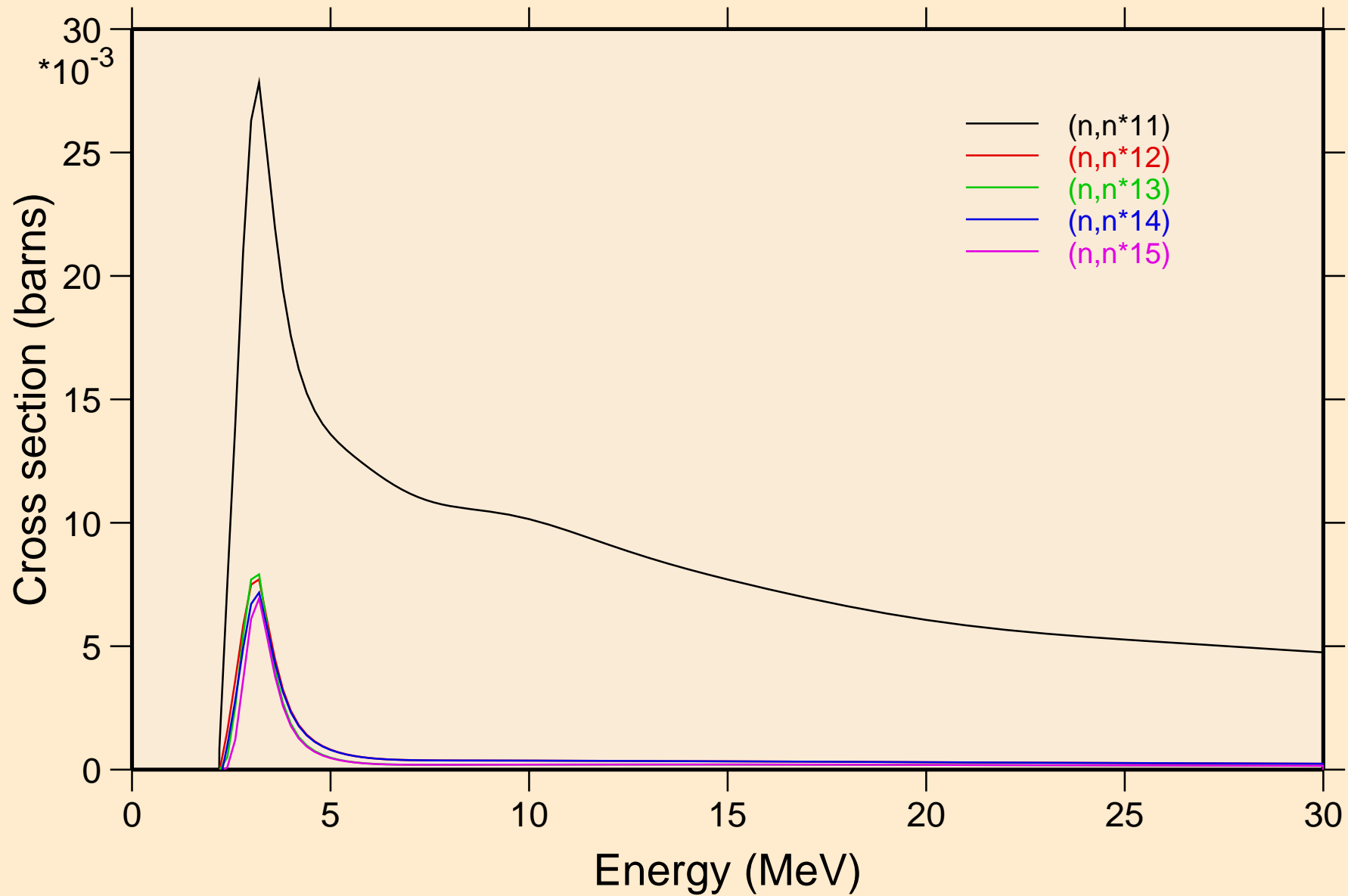
GD145 NRG TENDL-2015, AKONING

Inelastic levels



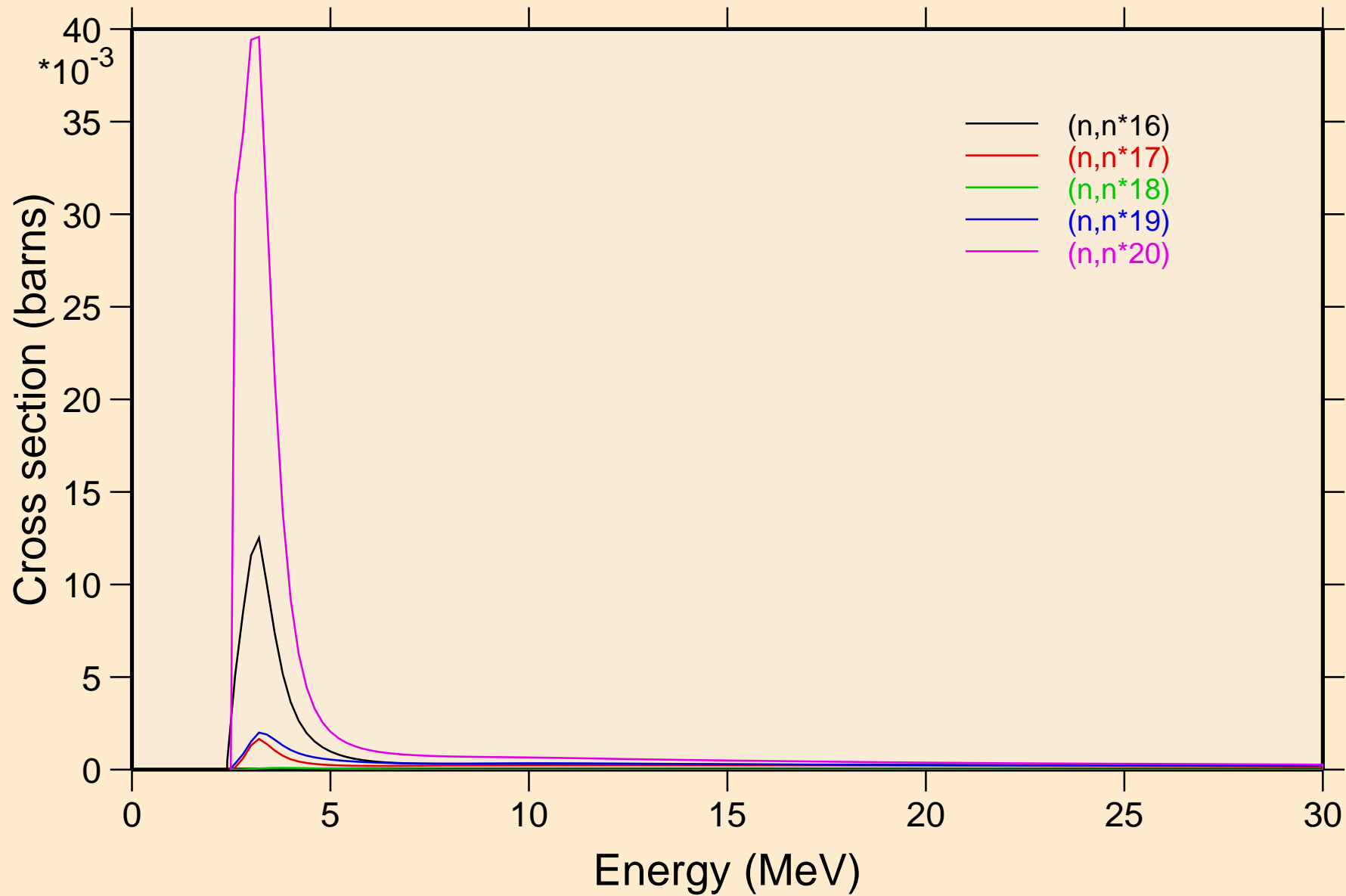
GD145 NRG TENDL-2015, AKONING

Inelastic levels



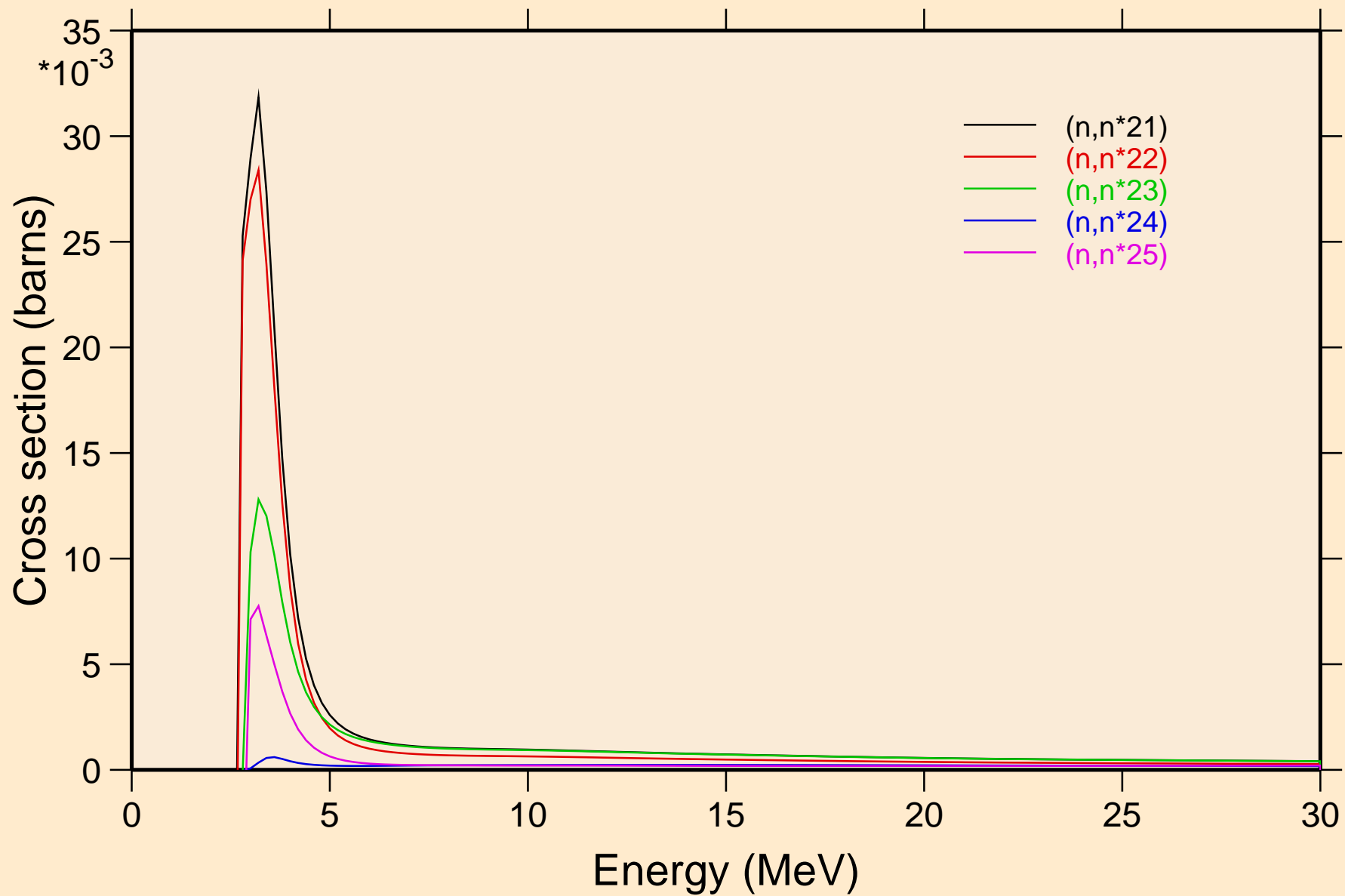
GD145 NRG TENDL-2015, AKONING

Inelastic levels



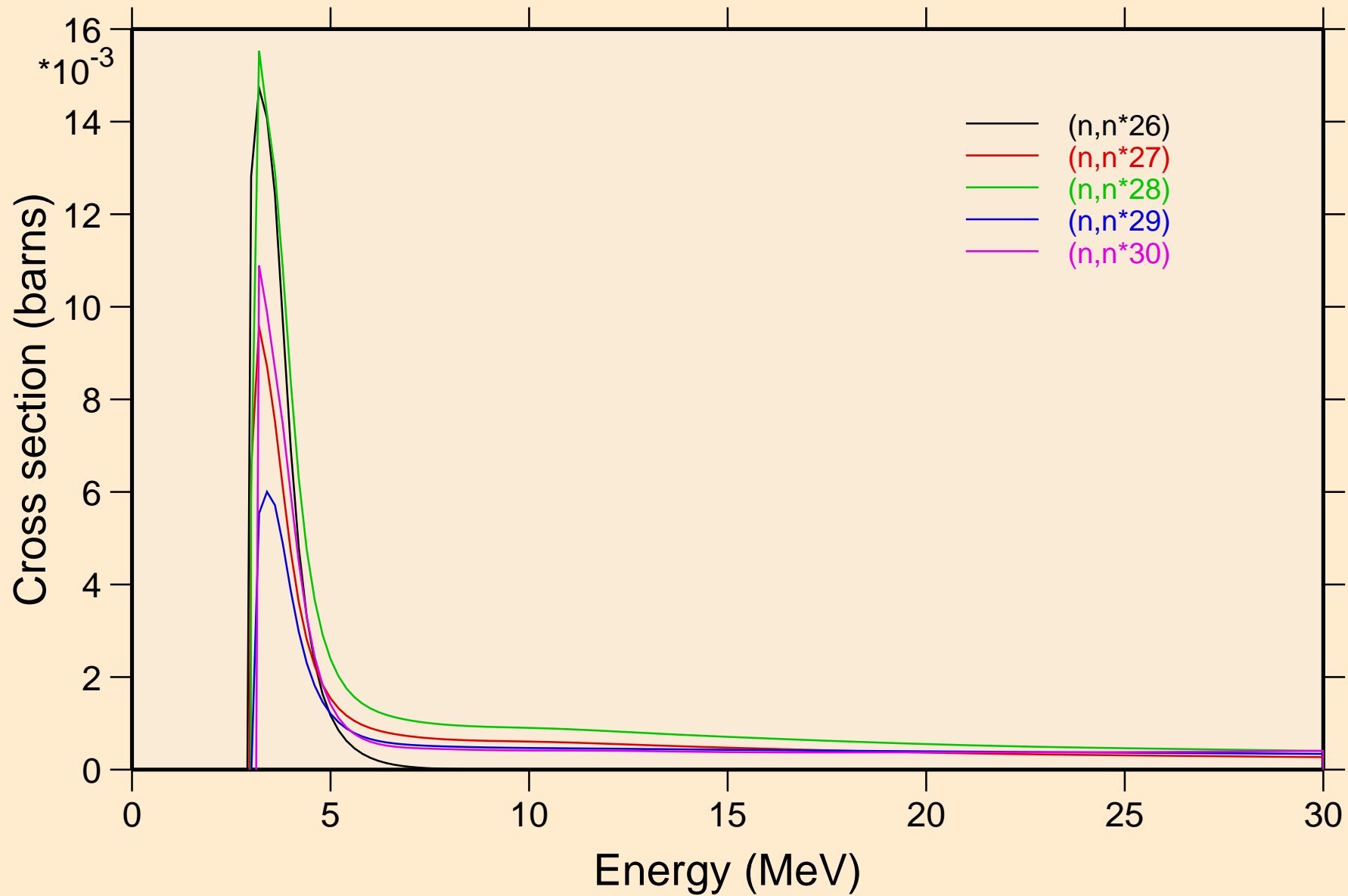
GD145 NRG TENDL-2015, AKONING

Inelastic levels



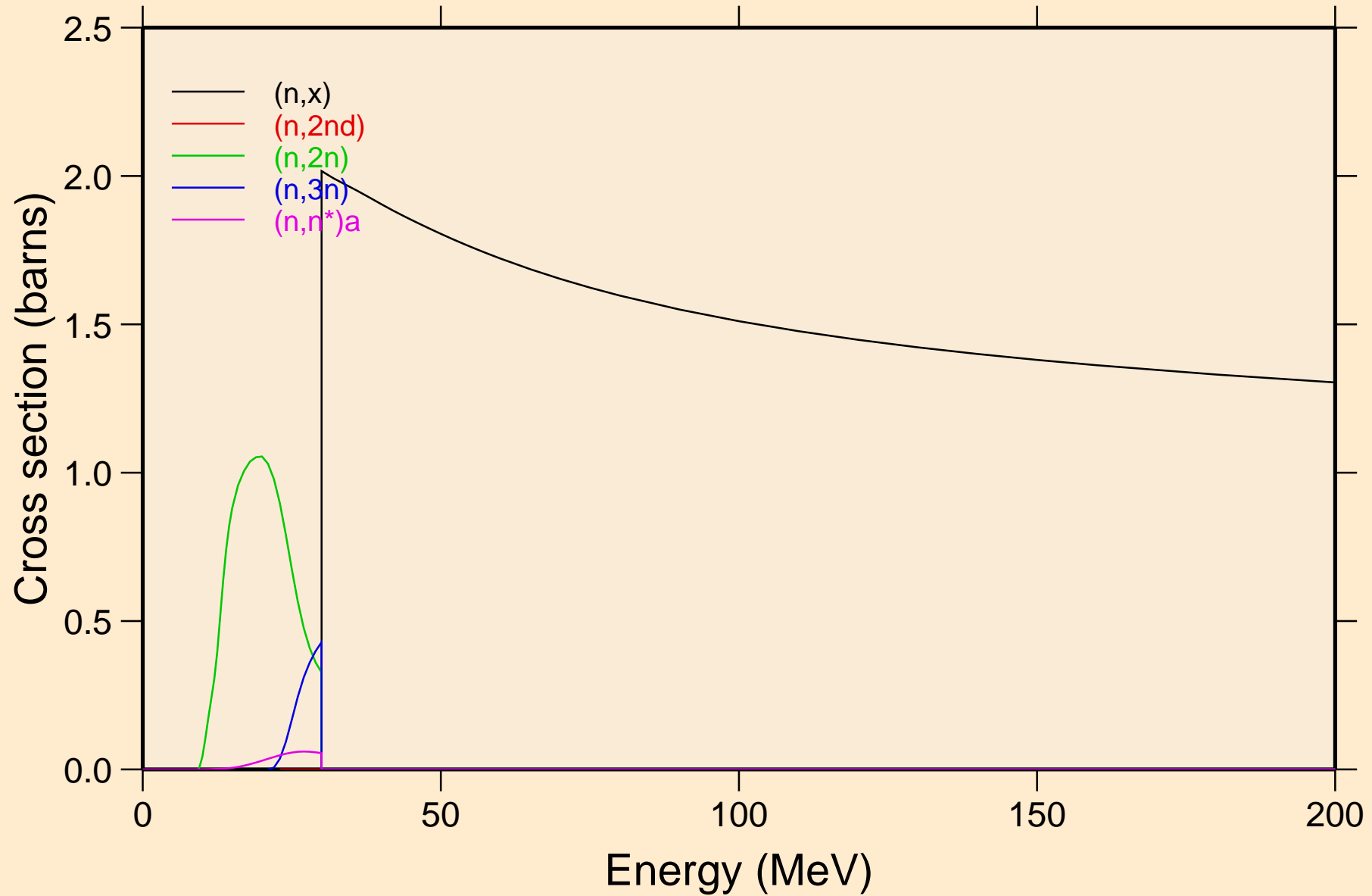
GD145 NRG TENDL-2015, AKONING

Inelastic levels



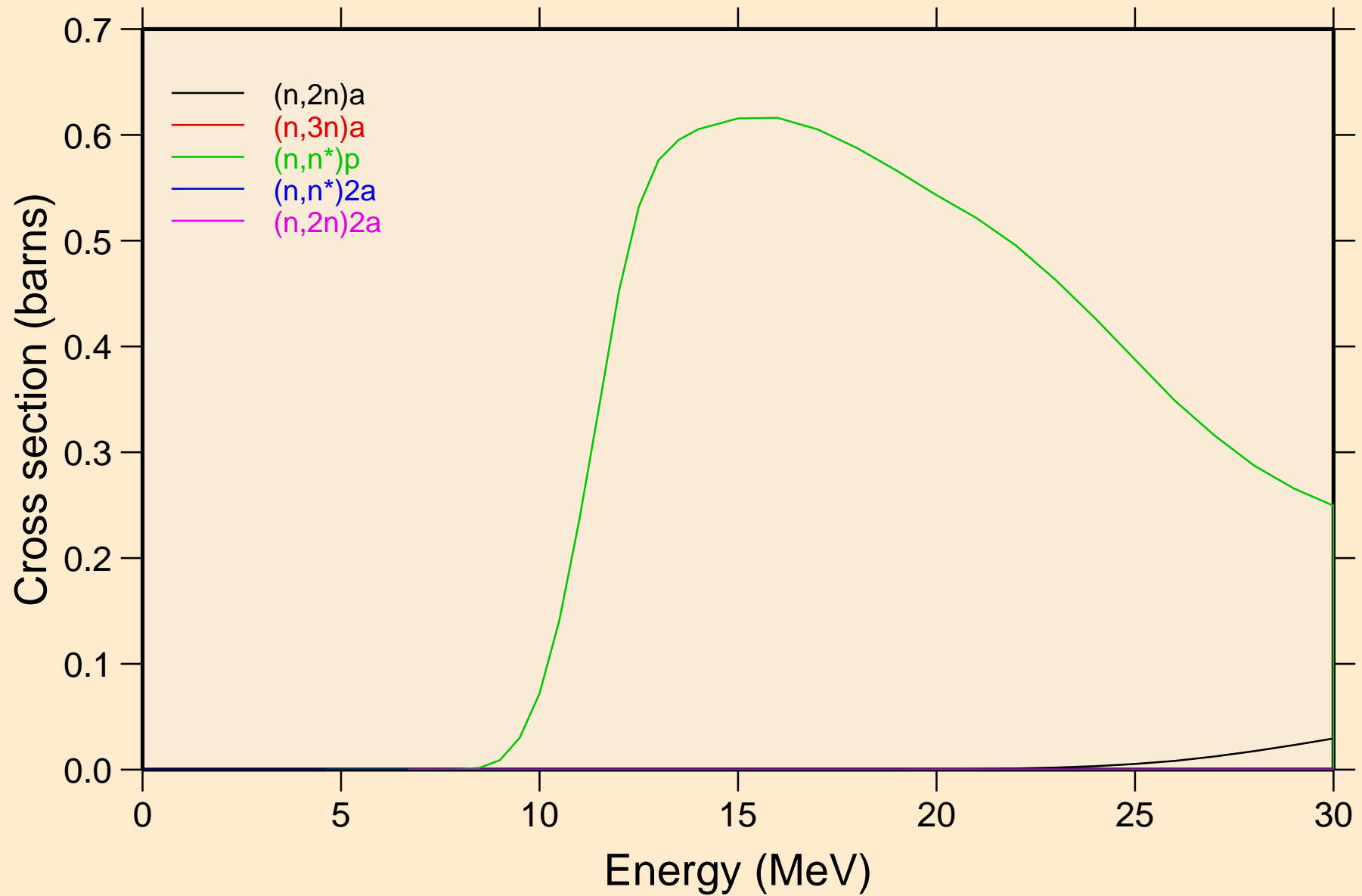
GD145 NRG TENDL-2015, AKONING

Threshold reactions



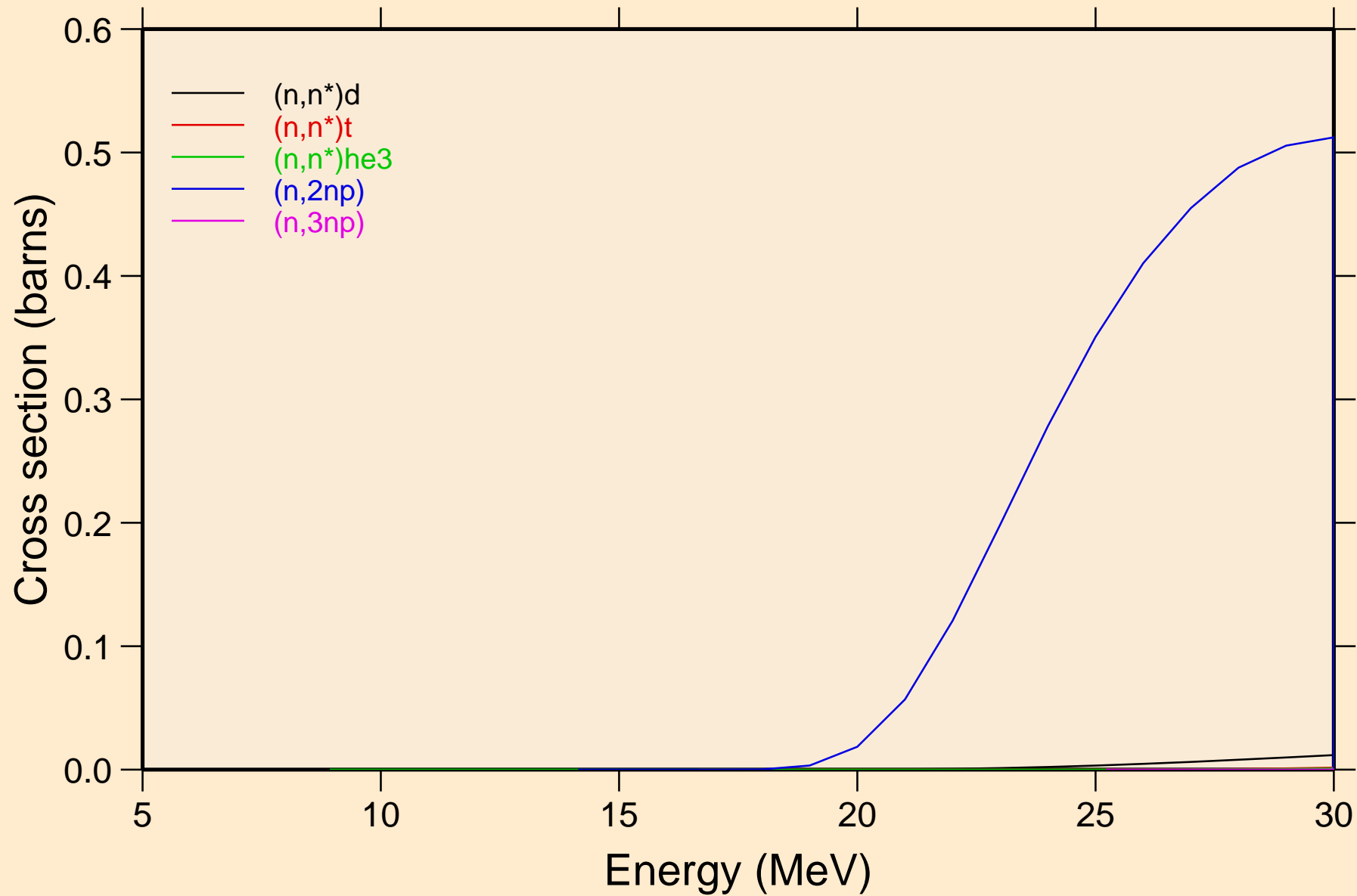
GD145 NRG TENDL-2015, AKONING

Threshold reactions



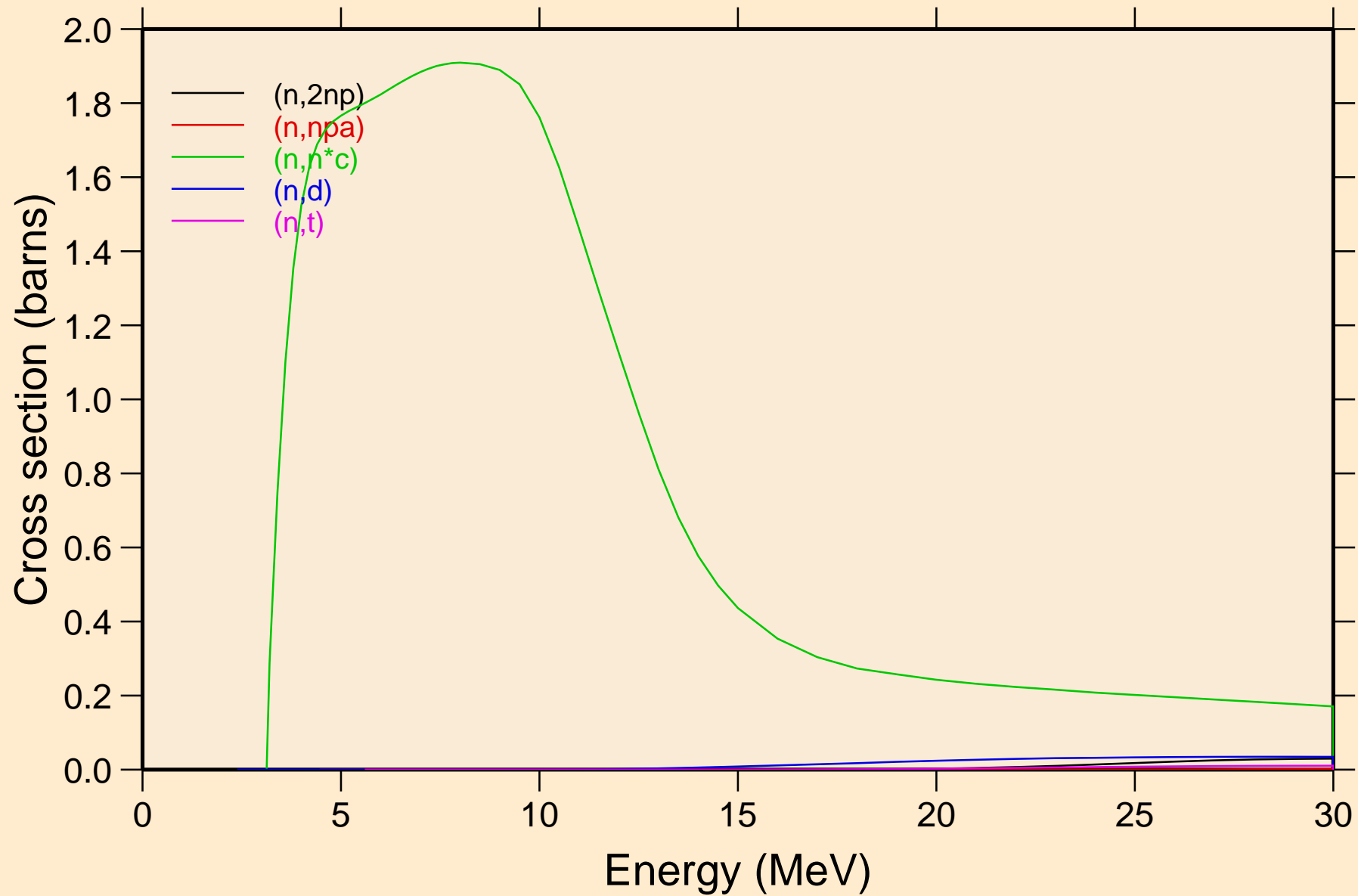
GD145 NRG TENDL-2015, AKONING

Threshold reactions



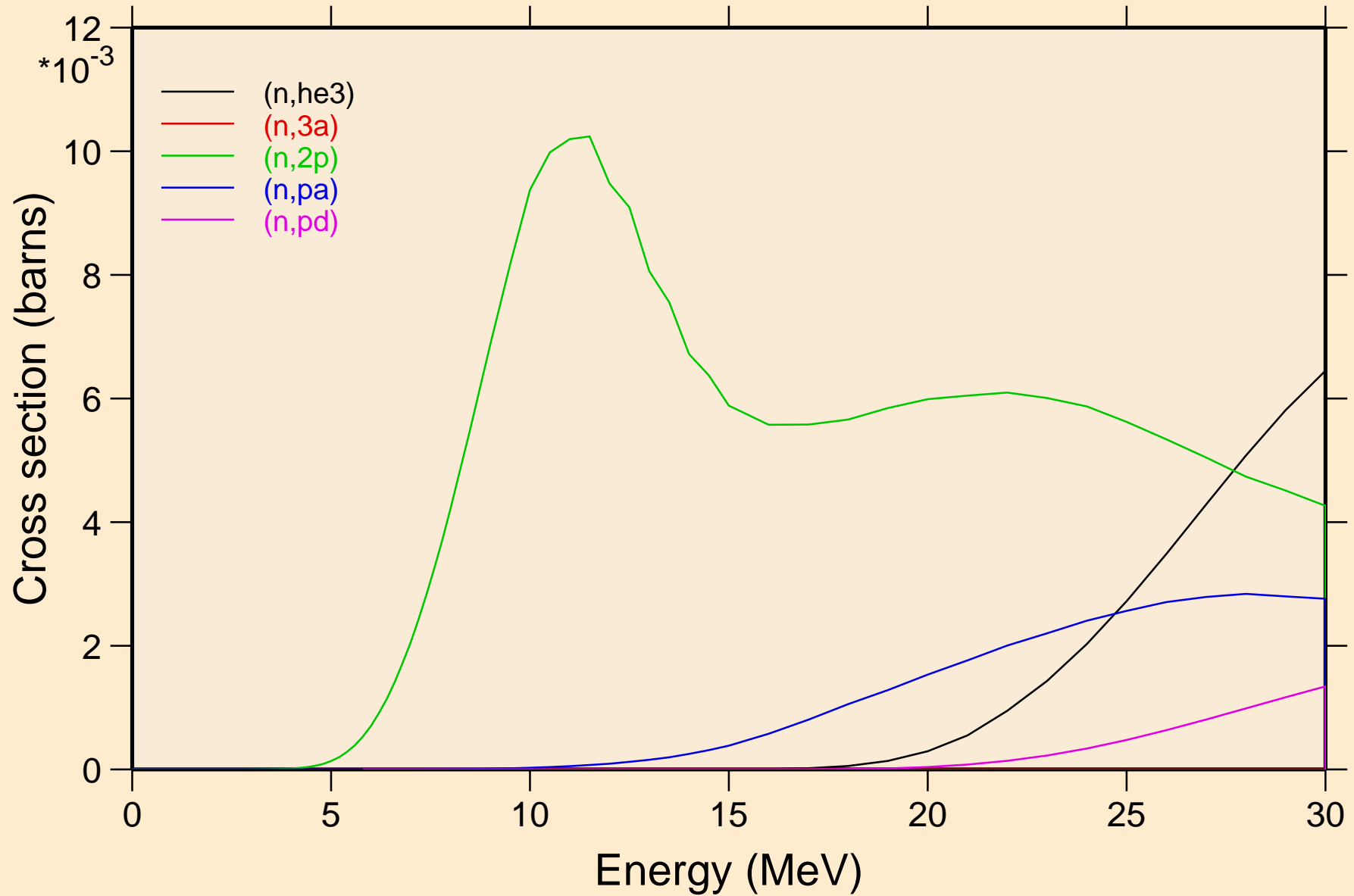
GD145 NRG TENDL-2015, AKONING

Threshold reactions



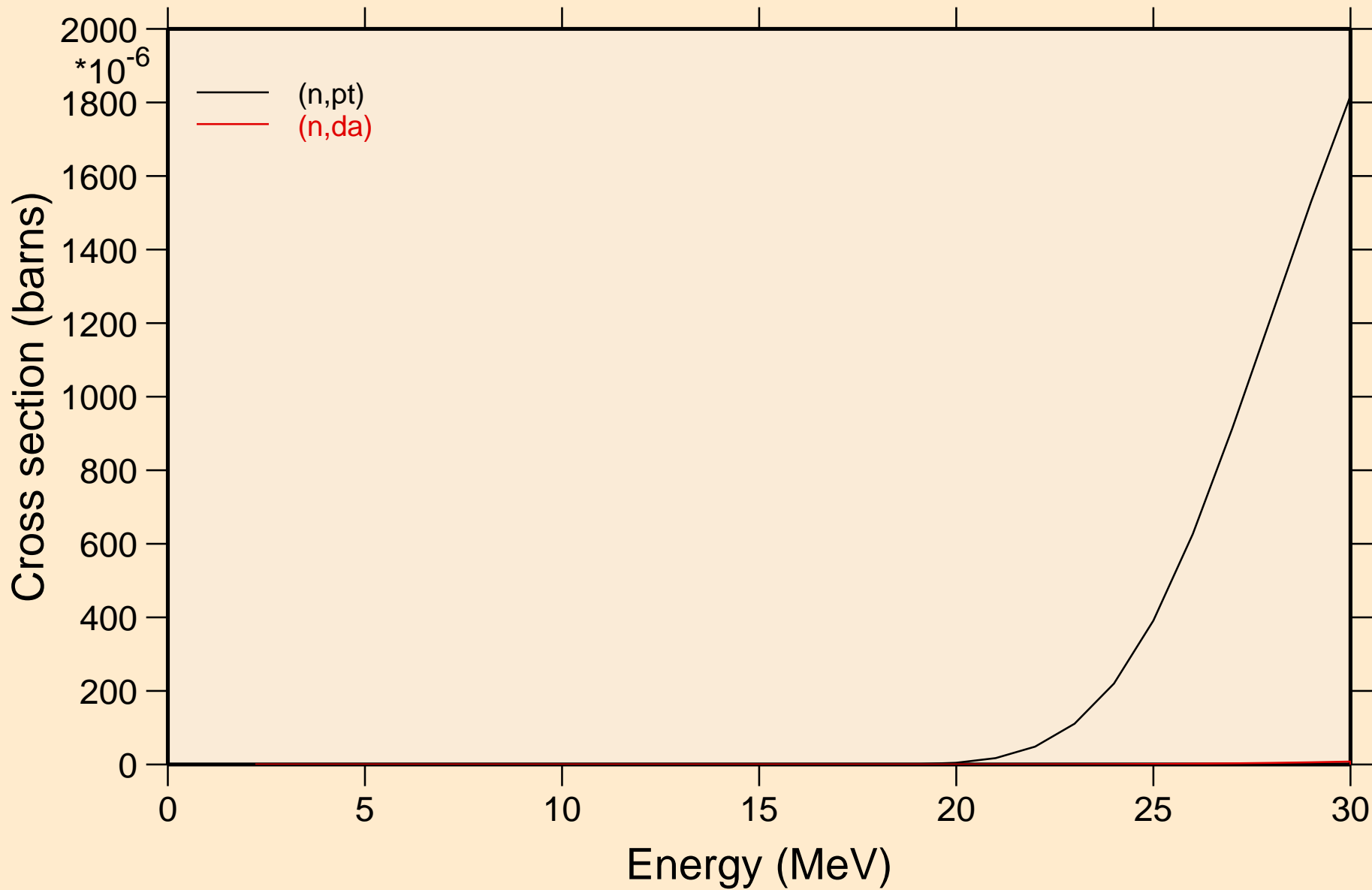
GD145 NRG TENDL-2015, AKONING

Threshold reactions

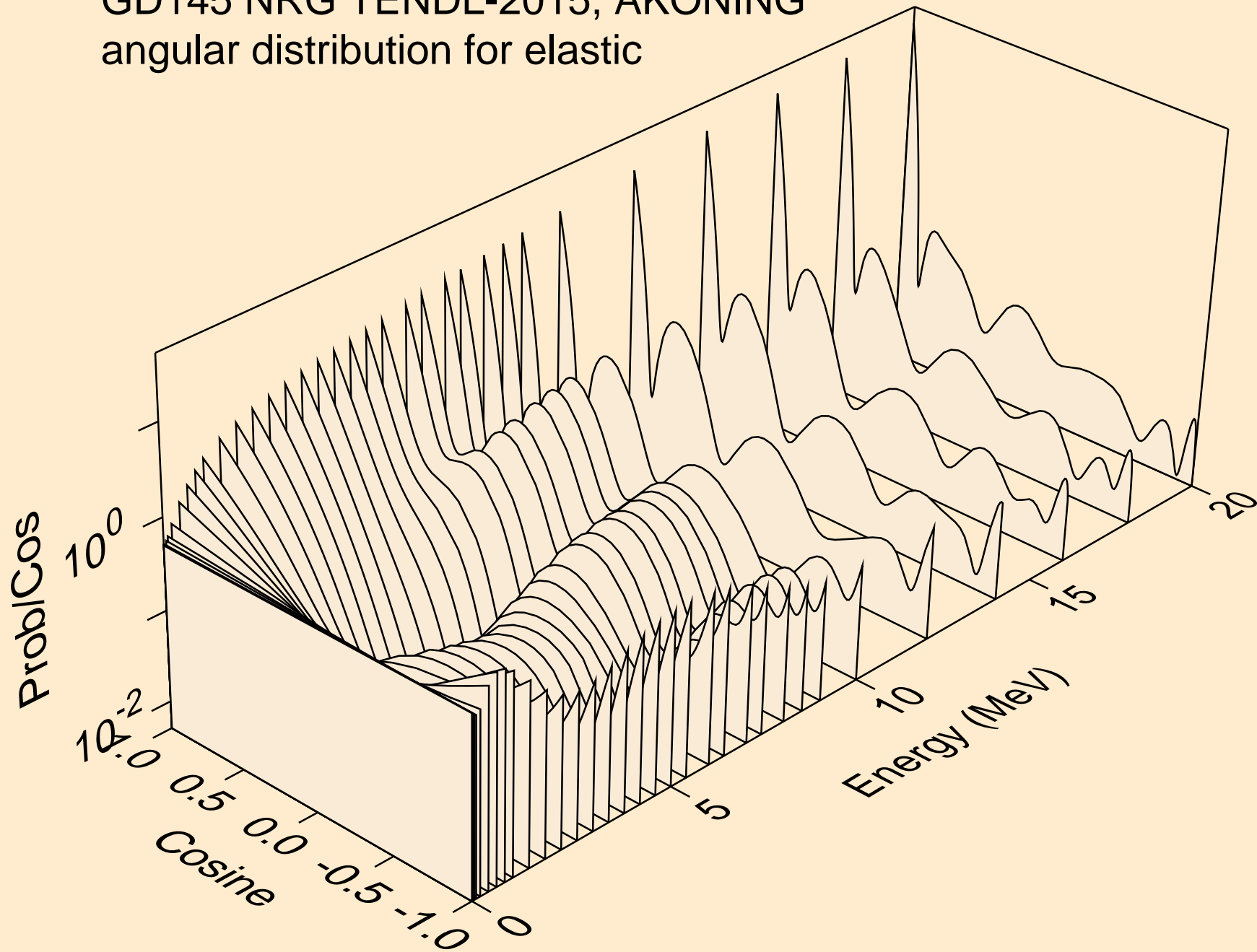


GD145 NRG TENDL-2015, AKONING

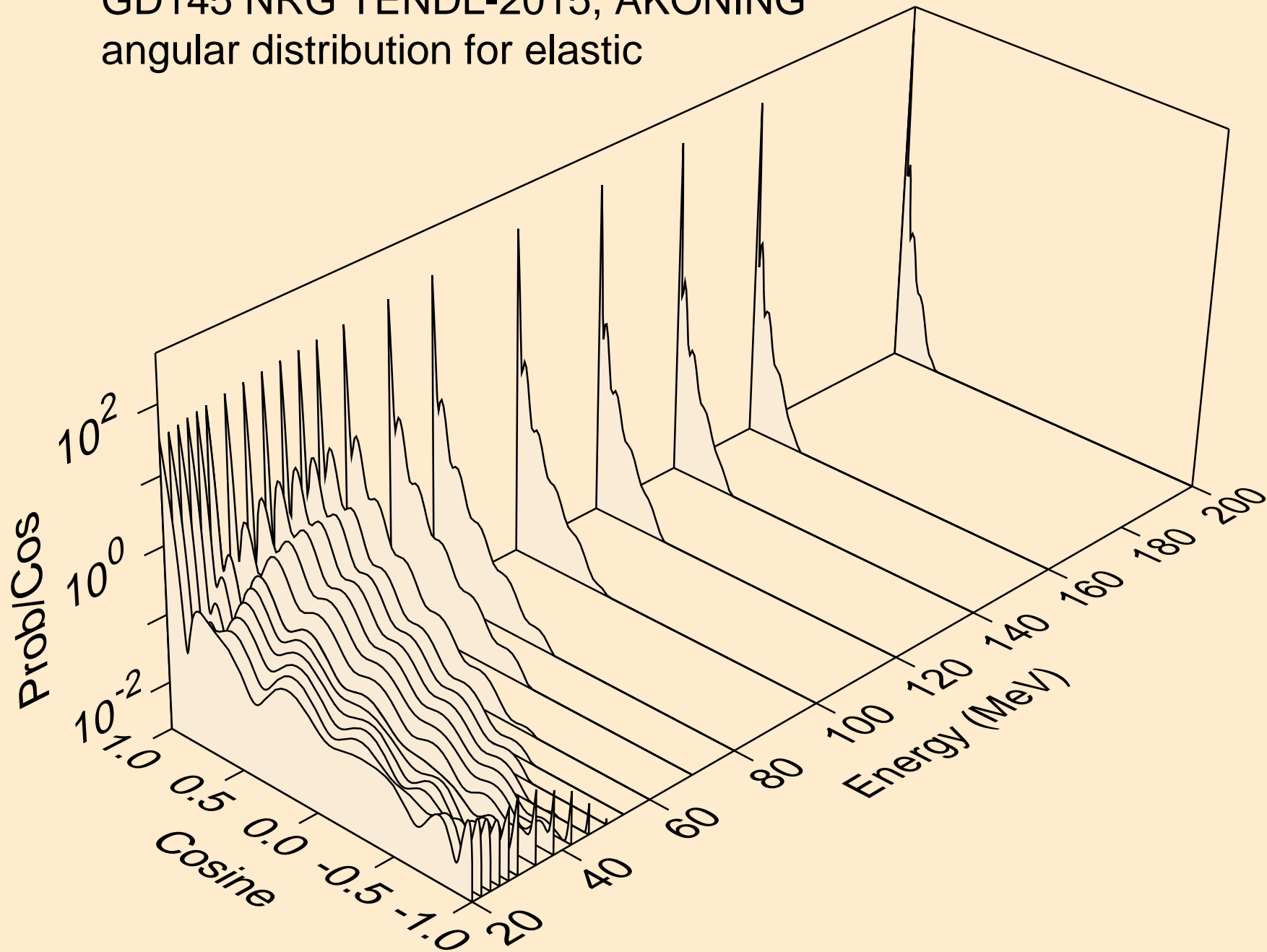
Threshold reactions



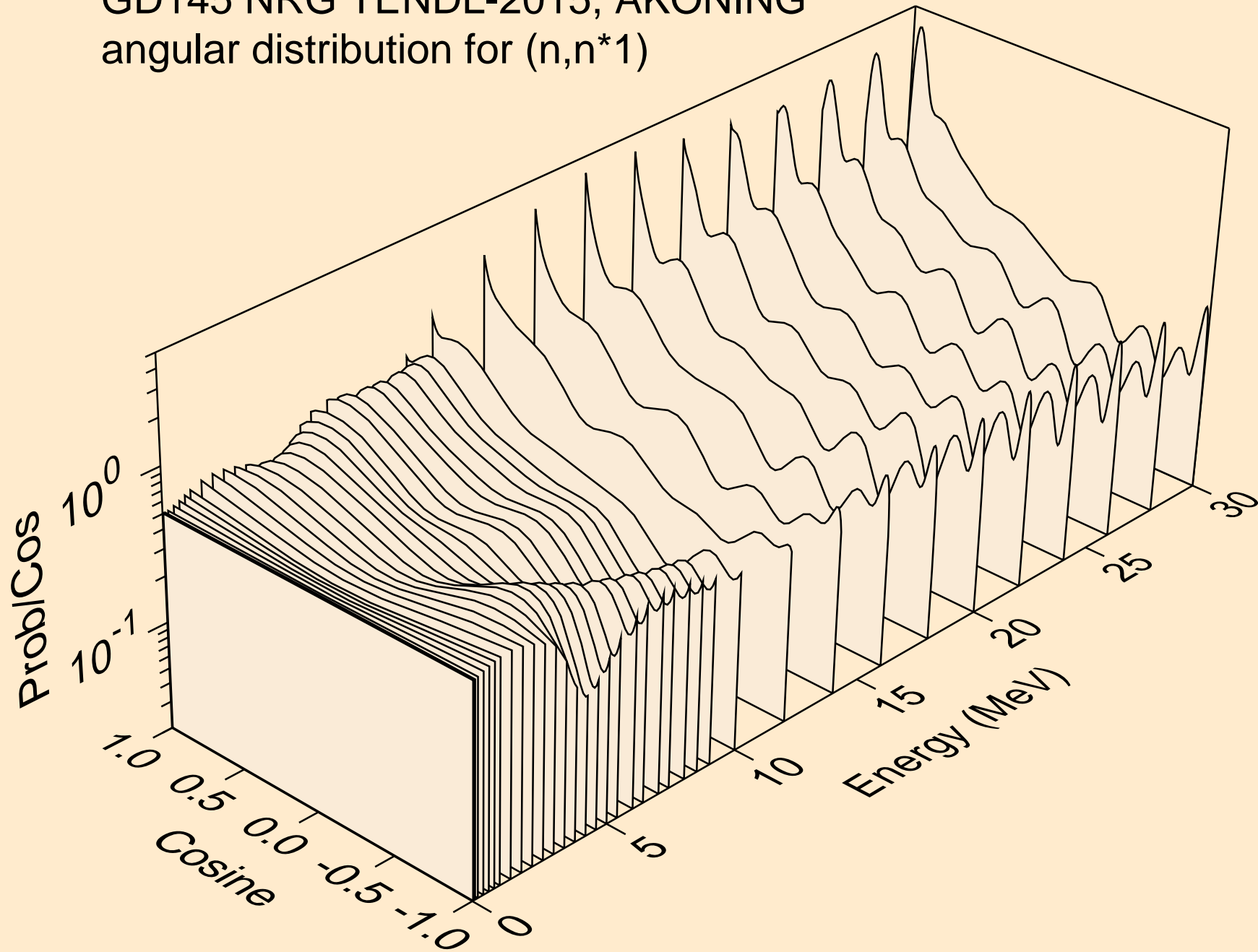
GD145 NRG TENDL-2015, AKONING
angular distribution for elastic



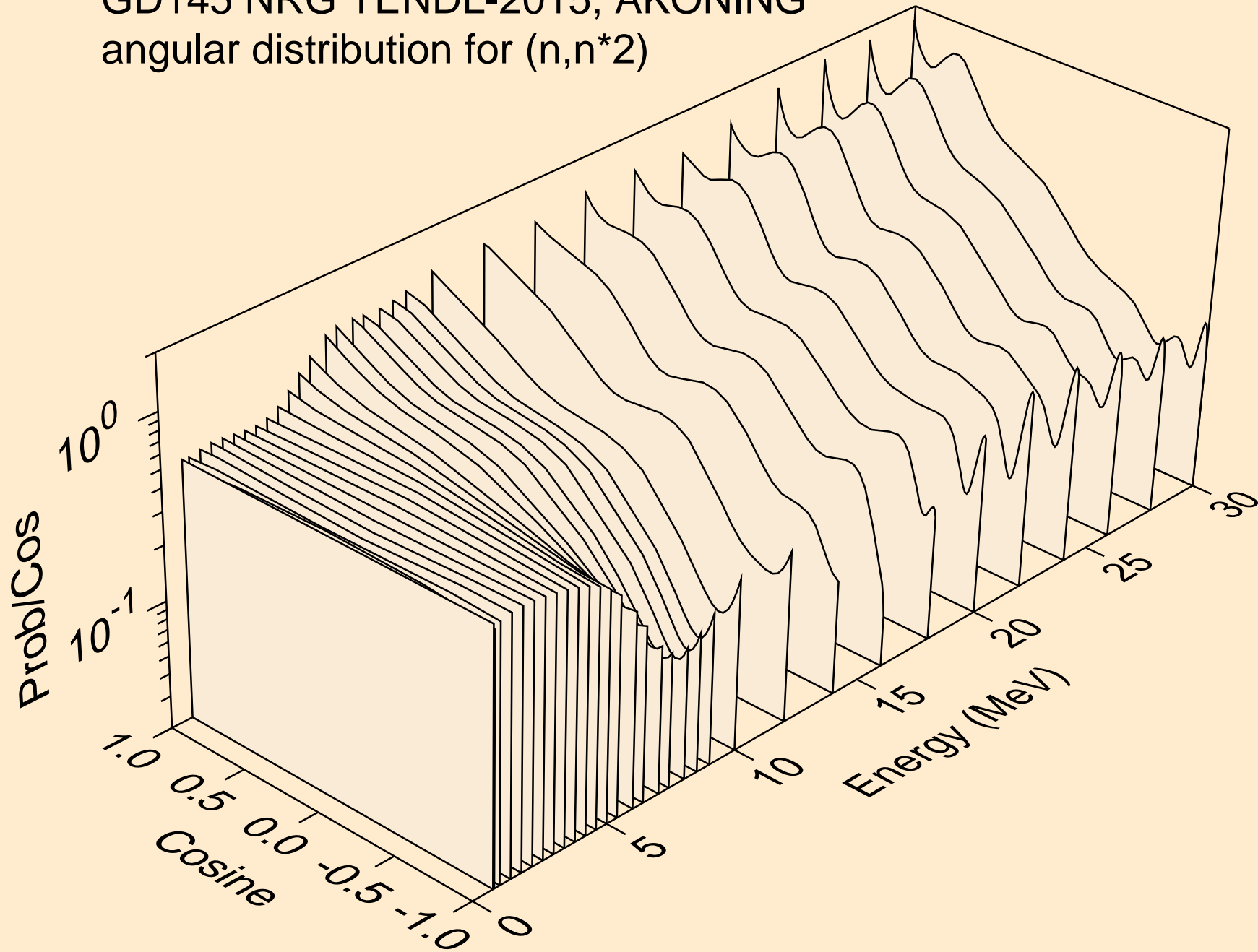
GD145 NRG TENDL-2015, AKONING
angular distribution for elastic



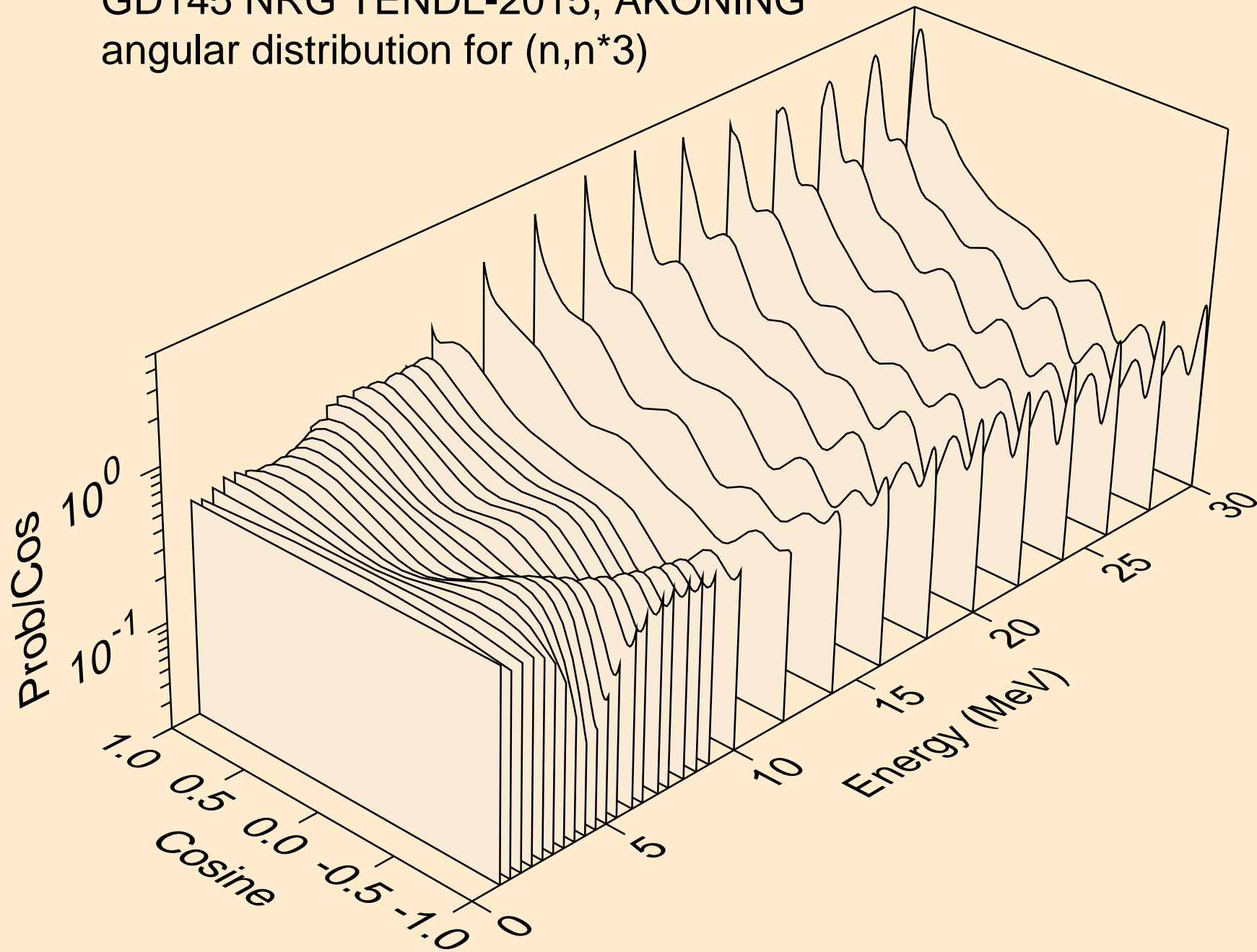
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



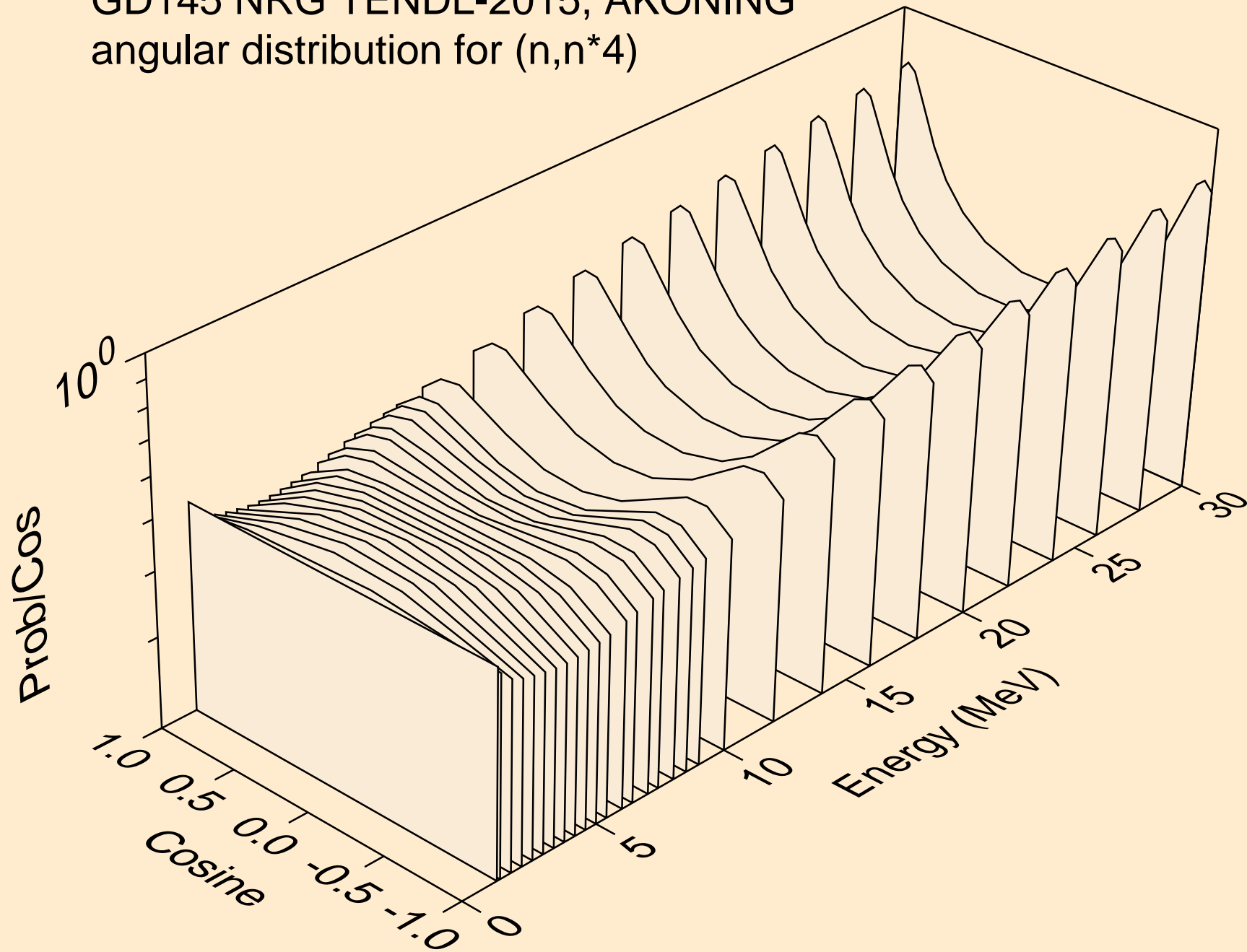
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



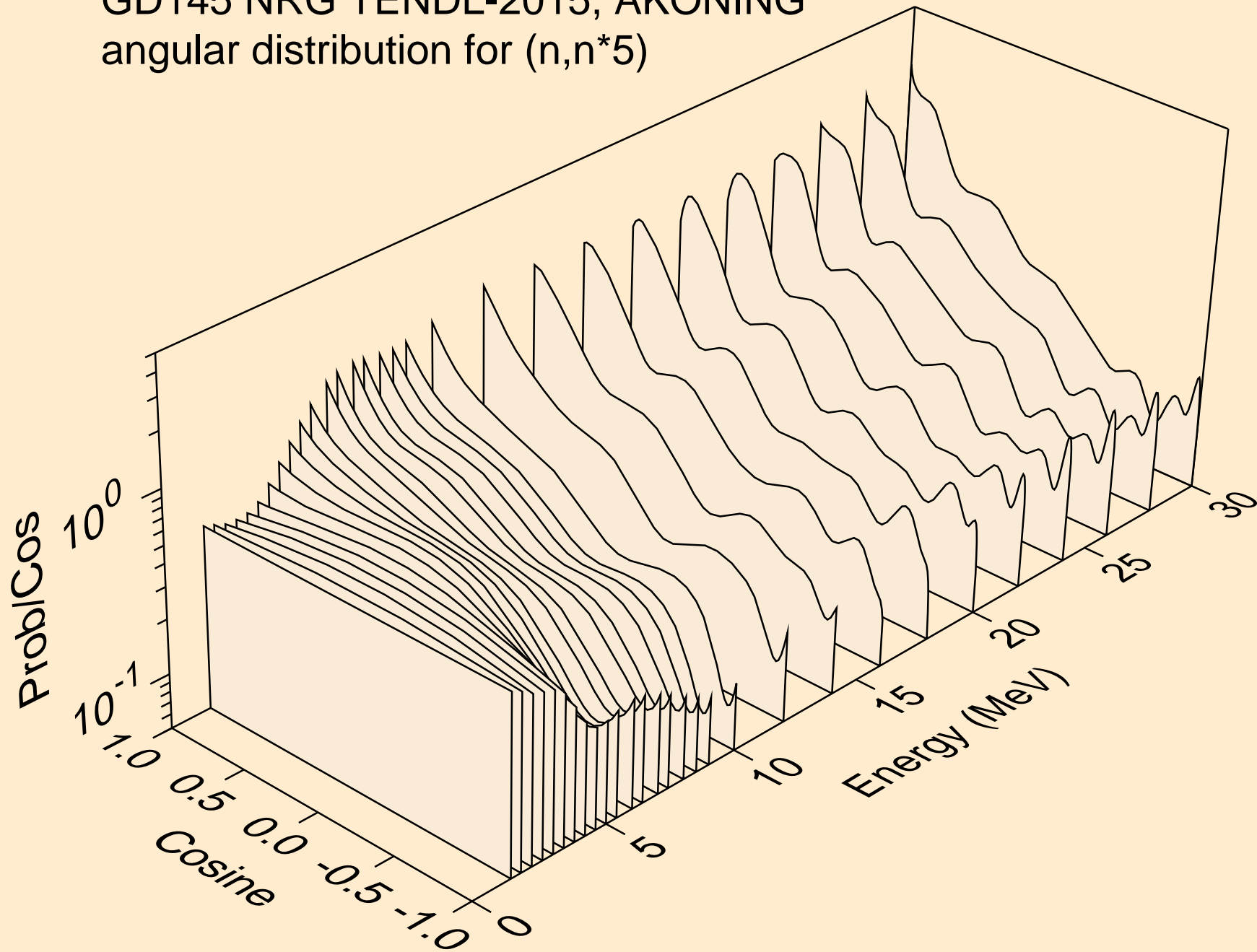
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



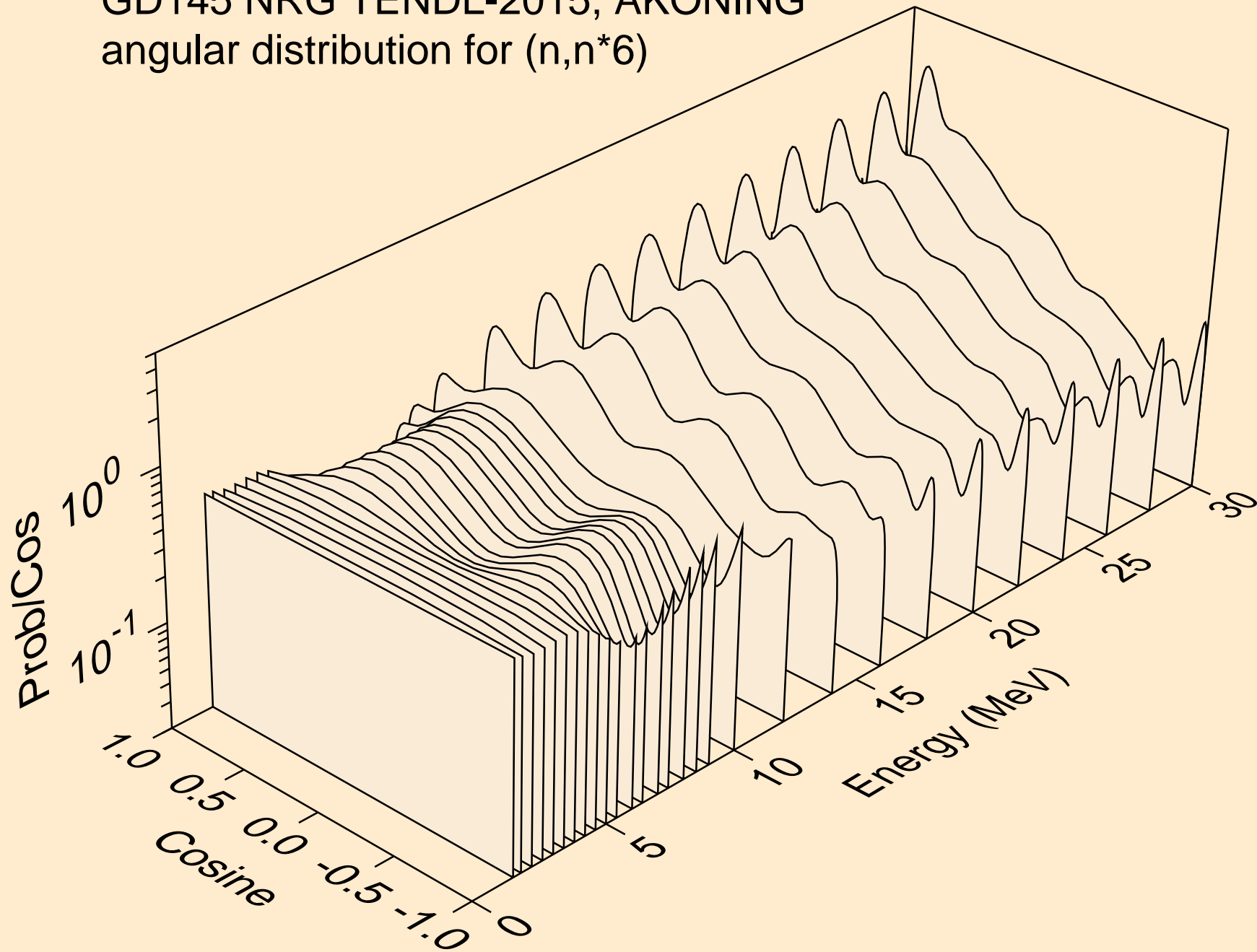
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



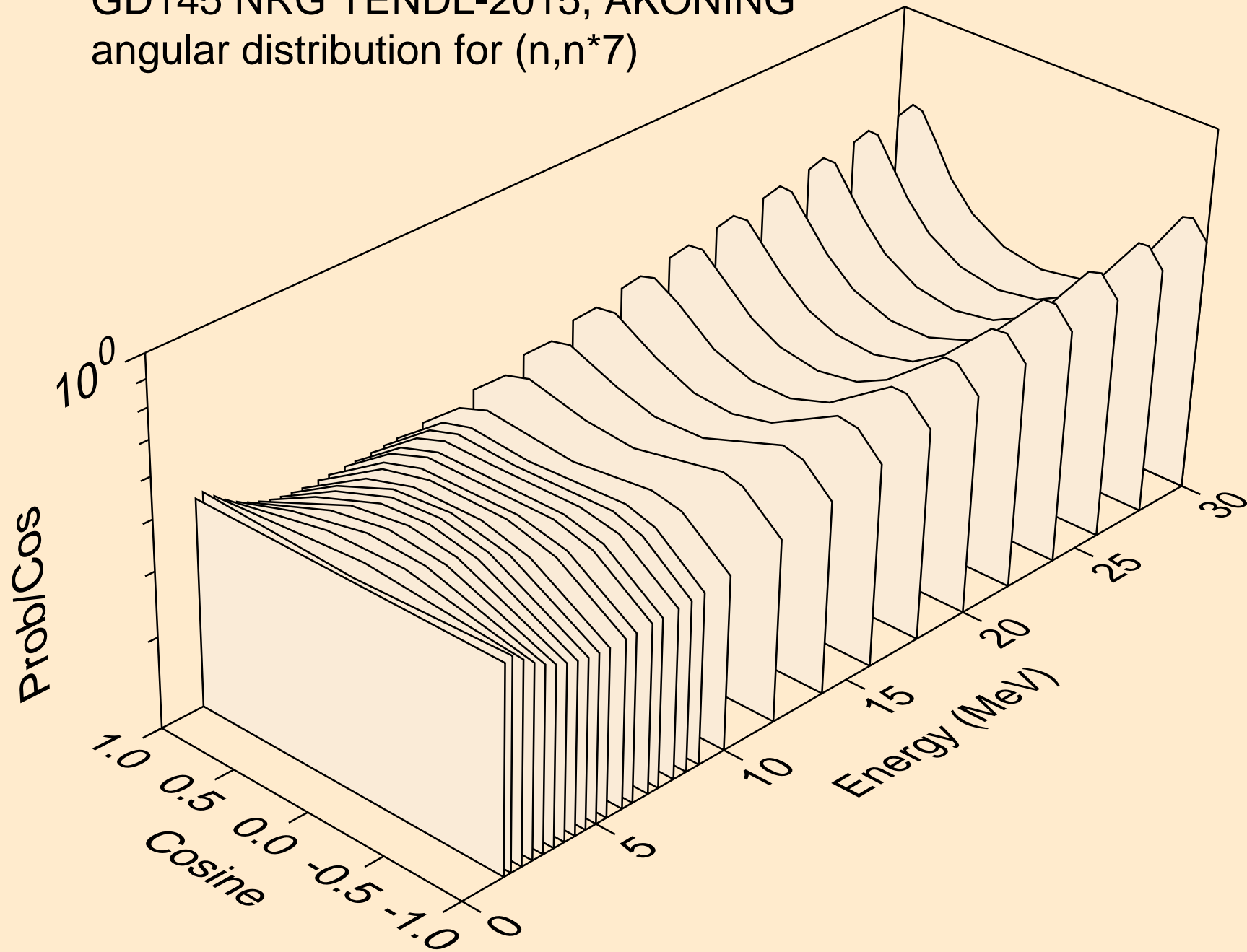
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



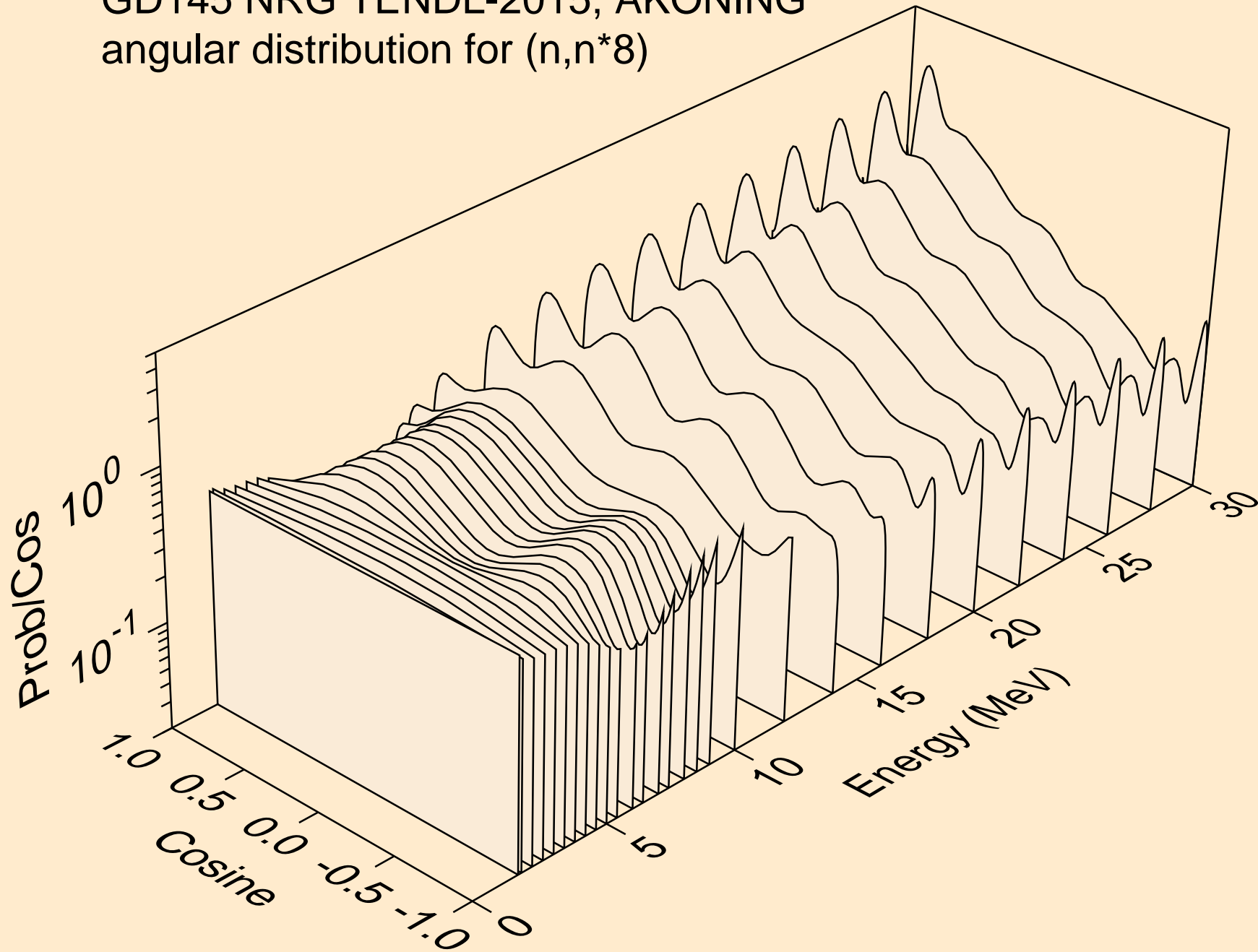
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



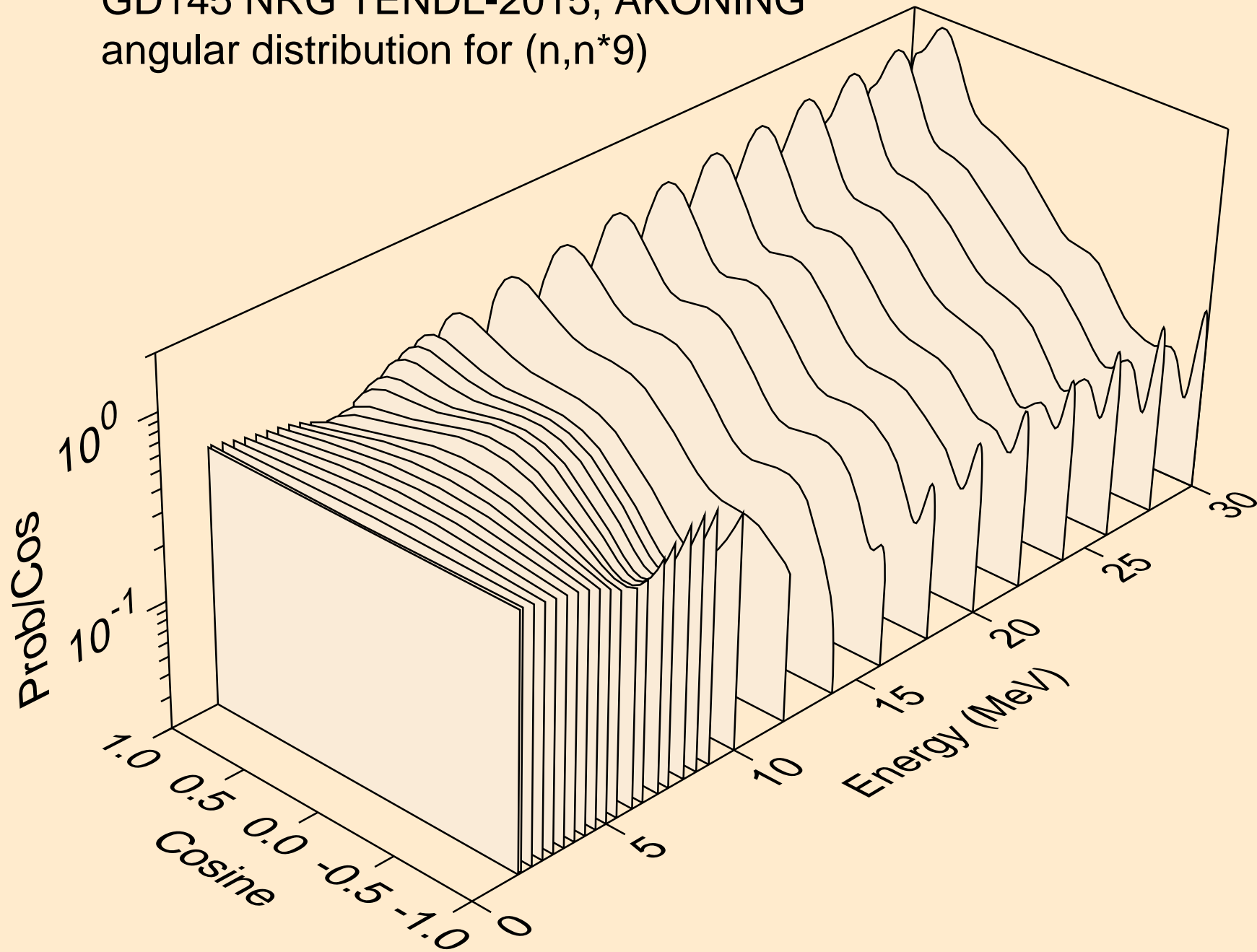
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



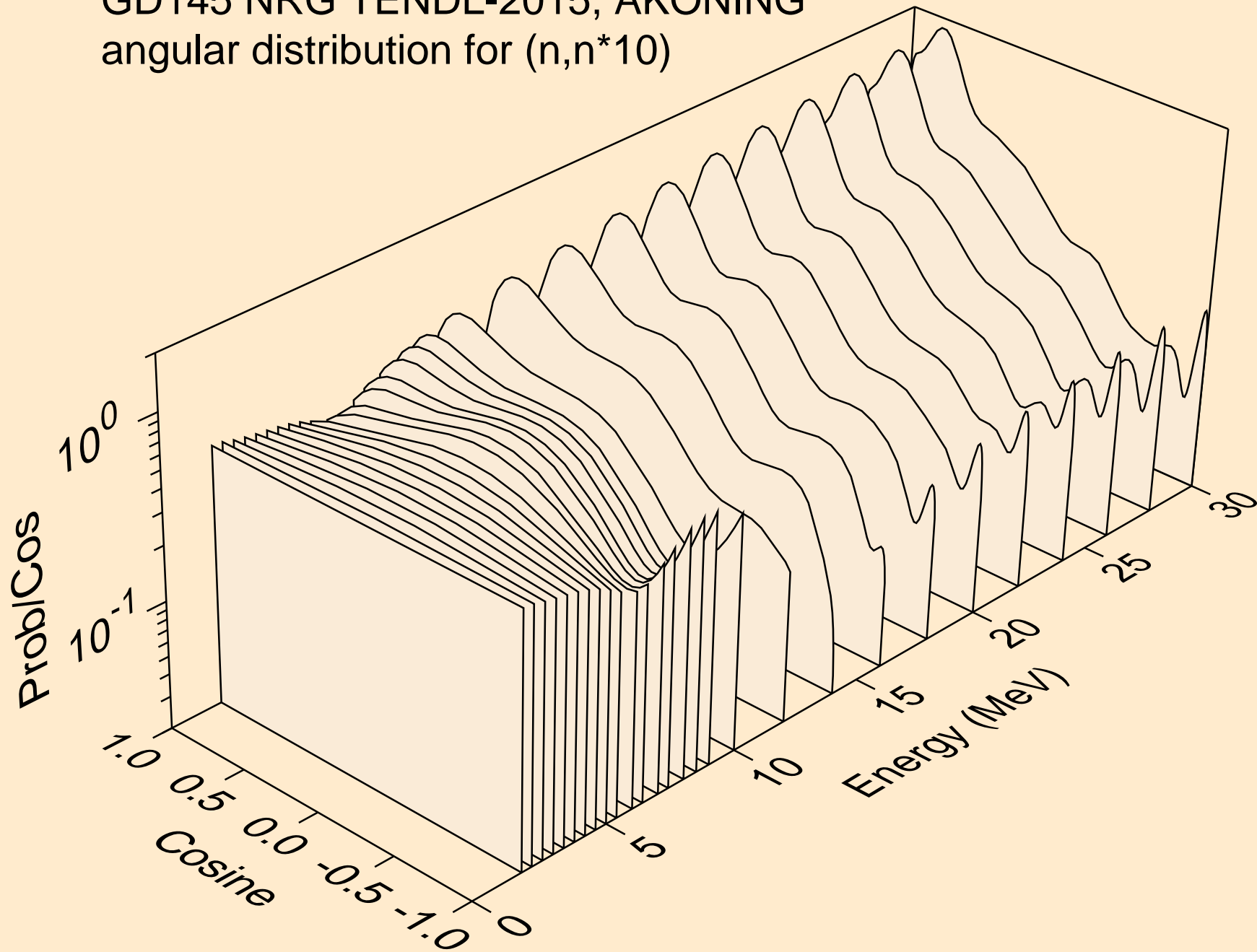
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



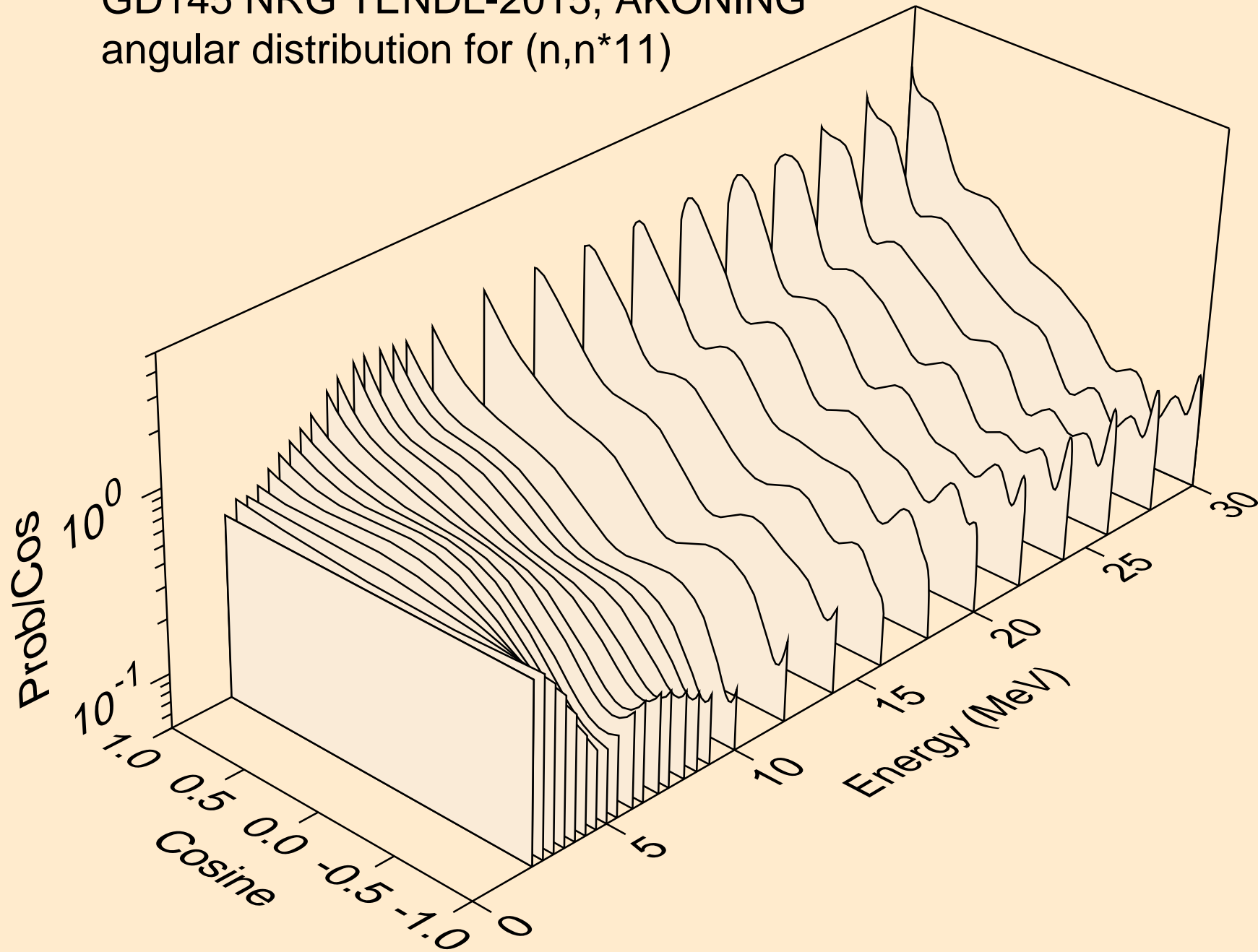
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



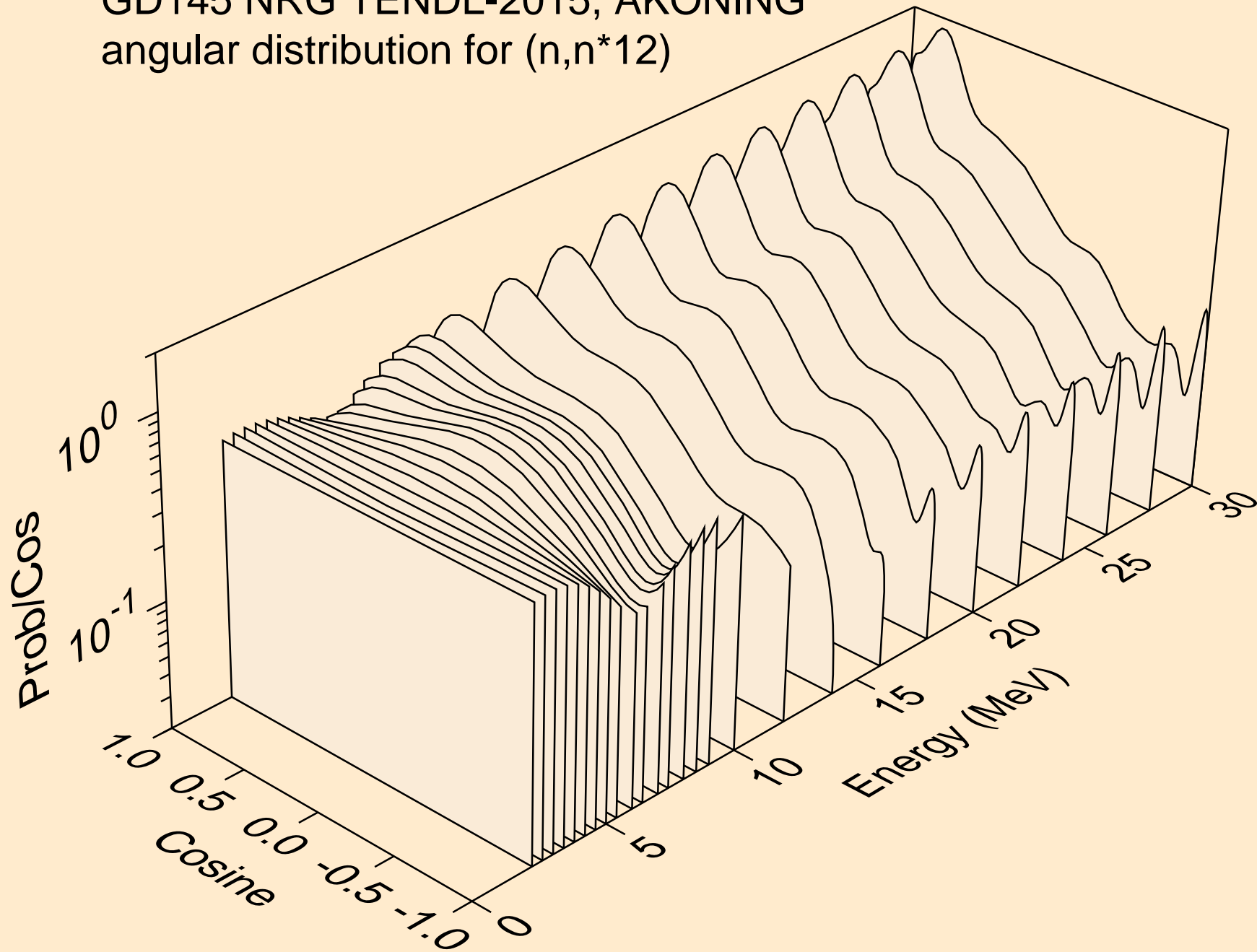
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



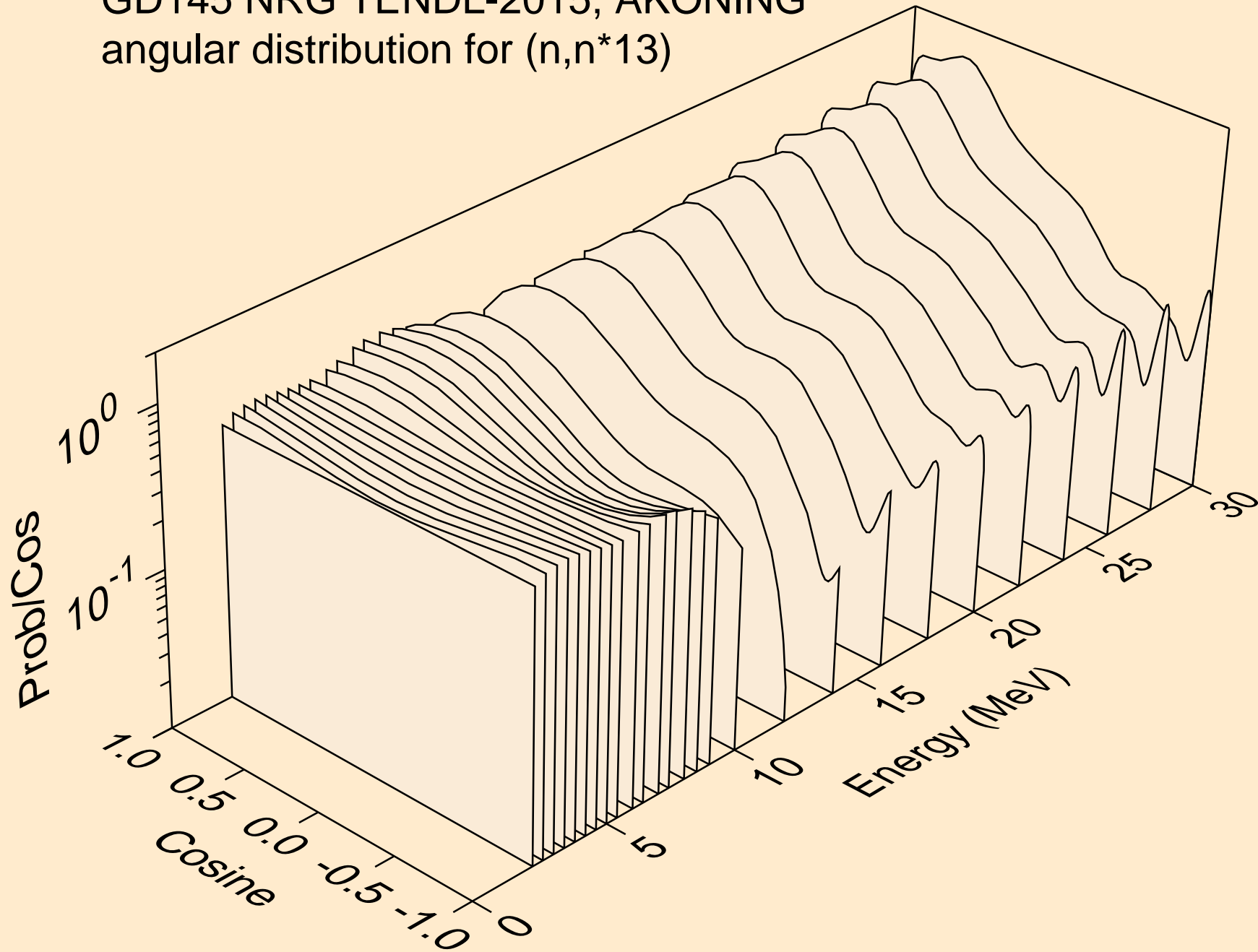
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



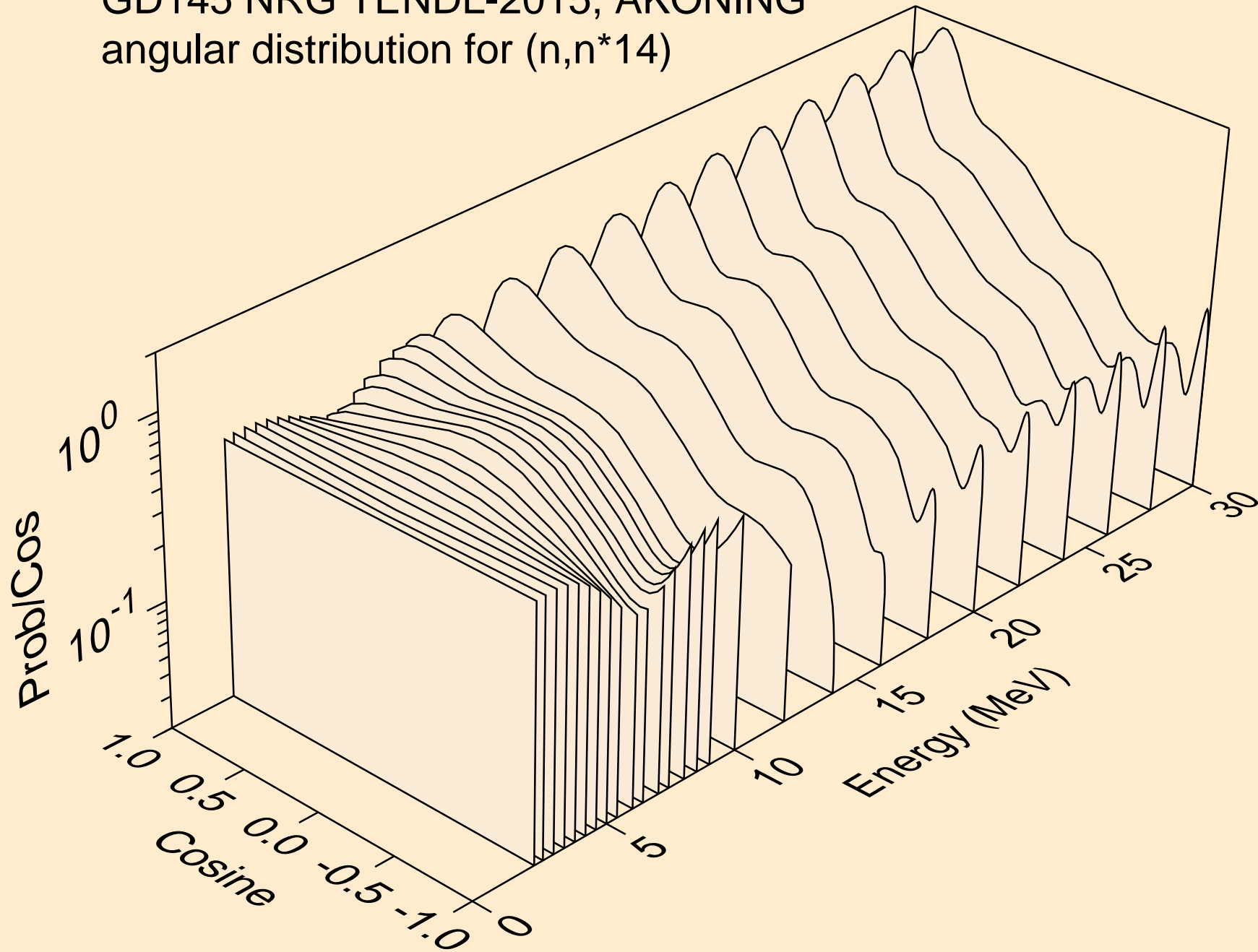
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



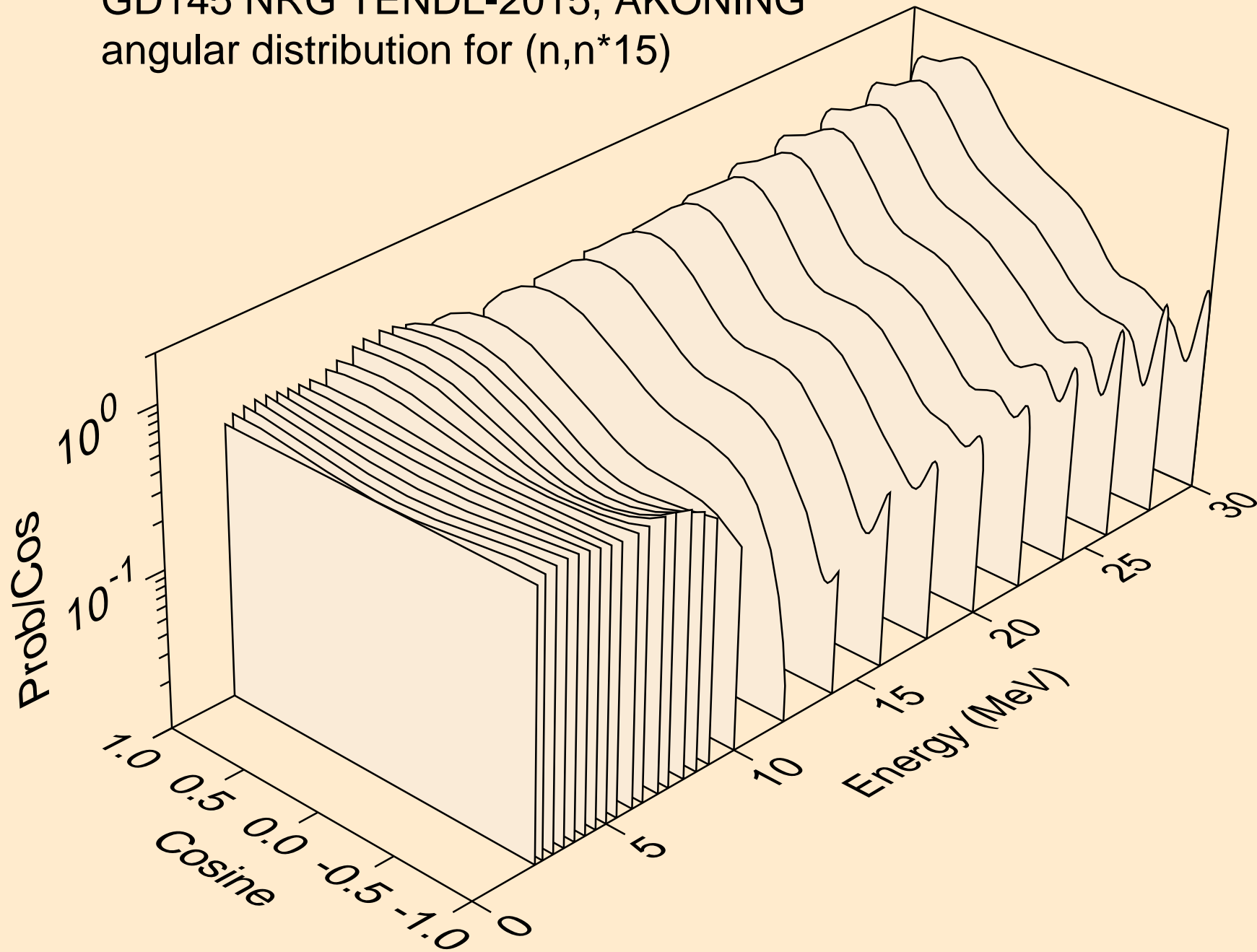
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



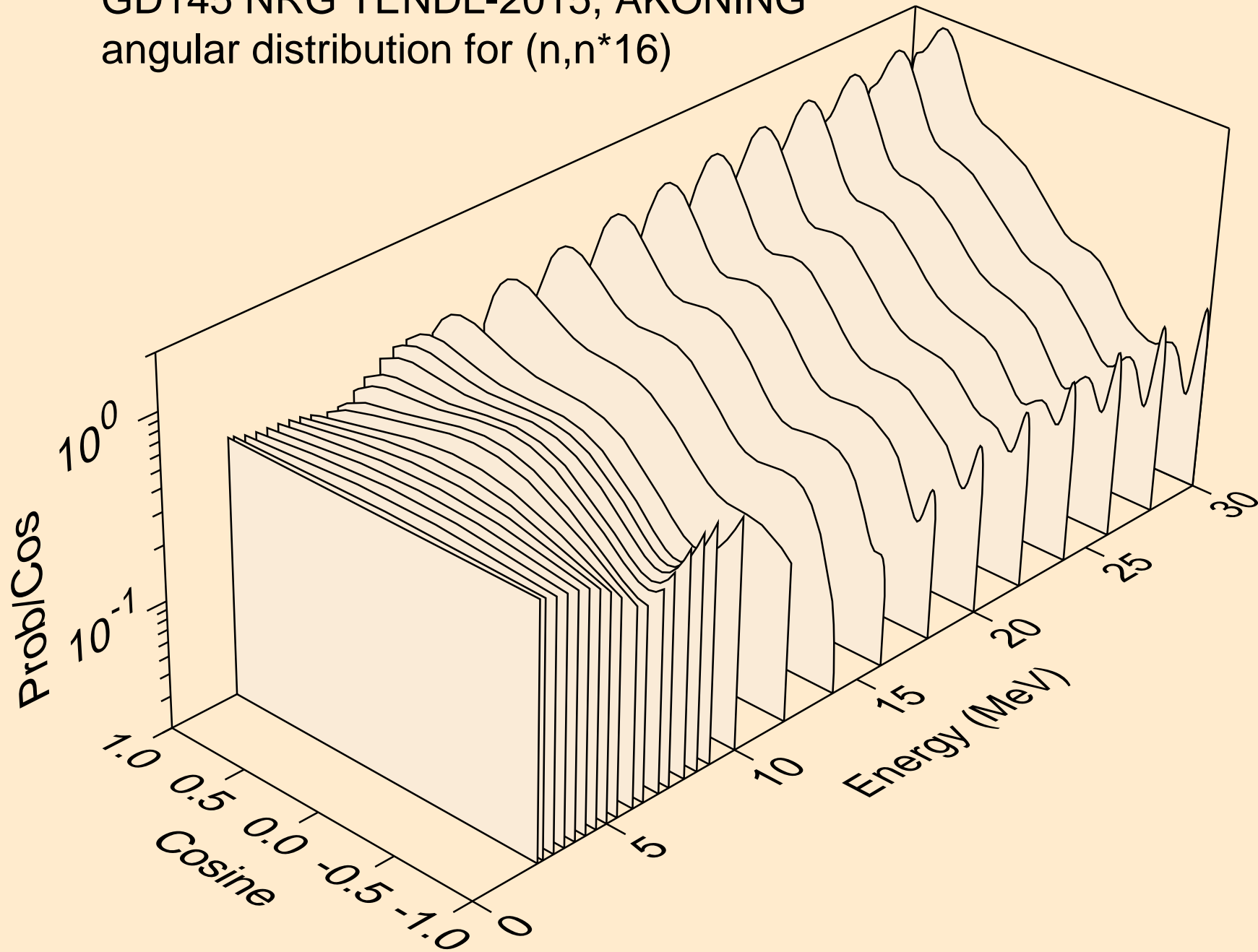
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



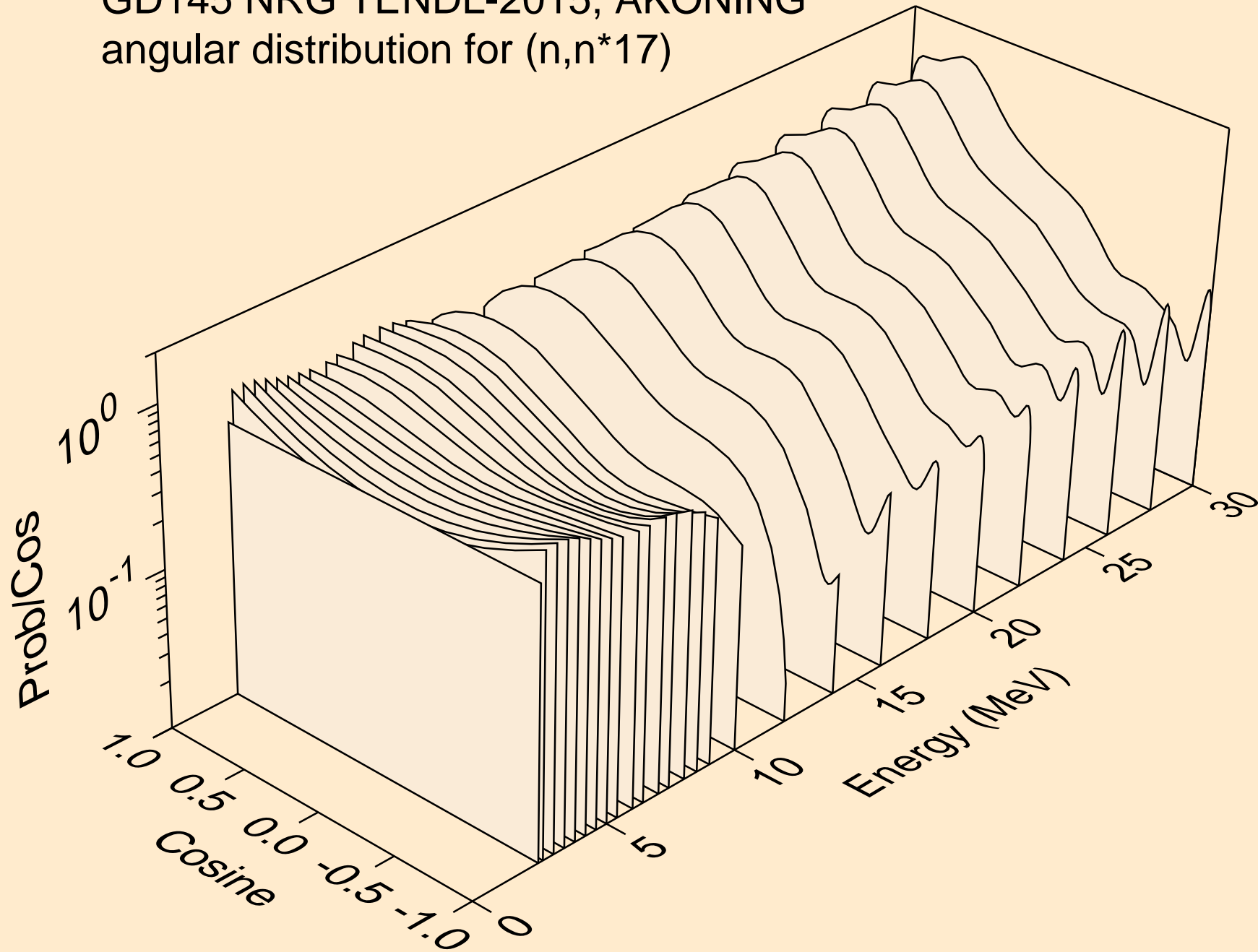
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



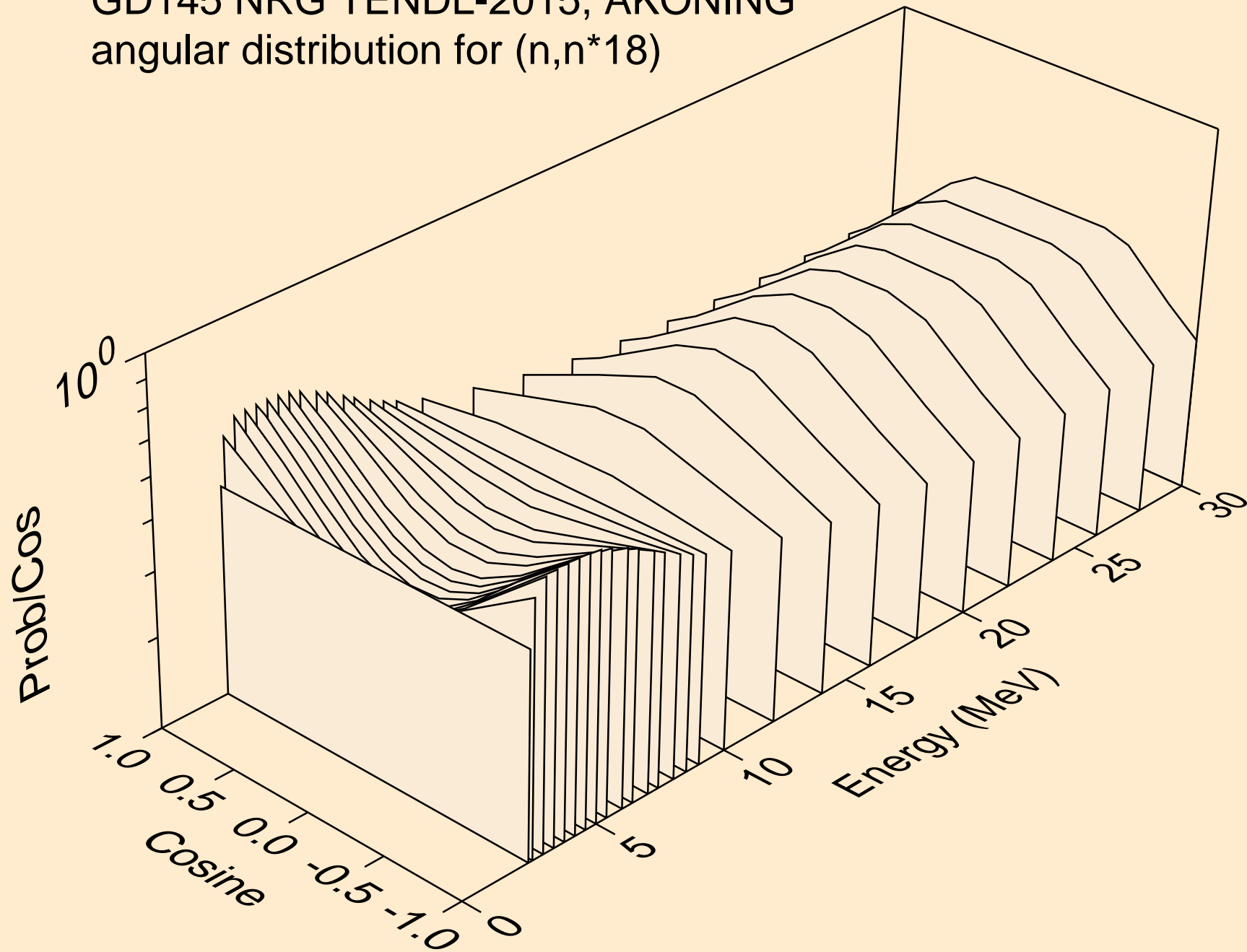
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



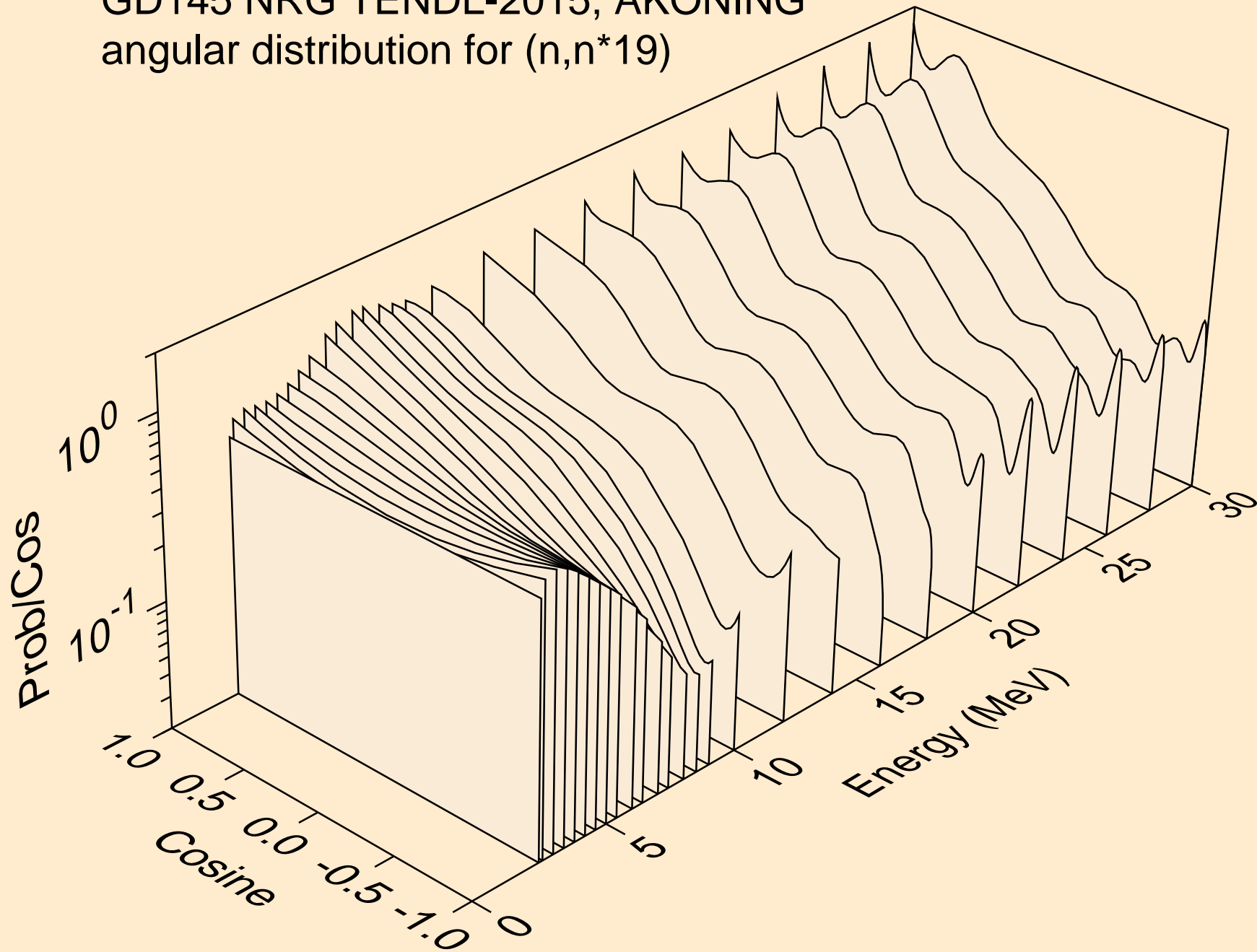
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



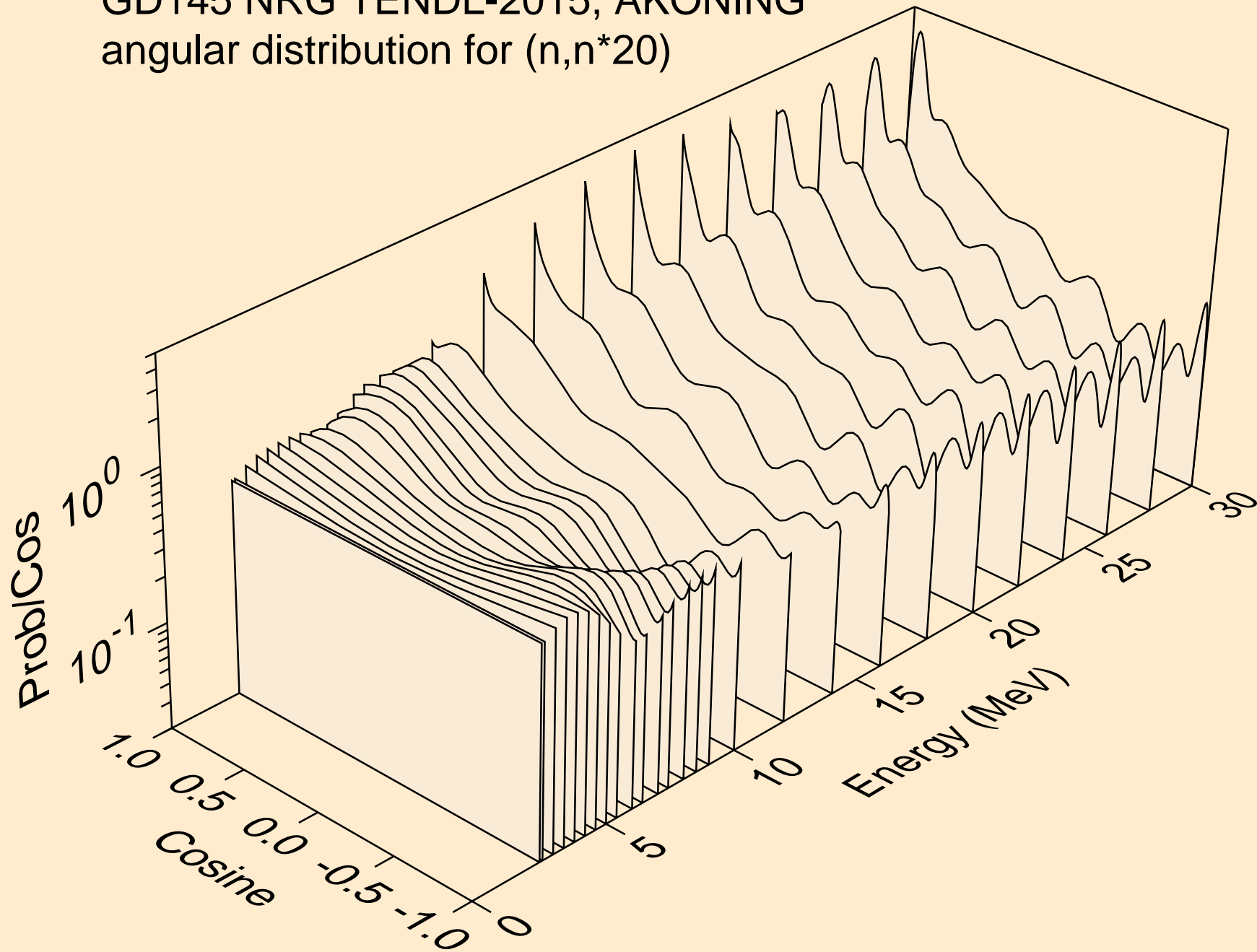
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



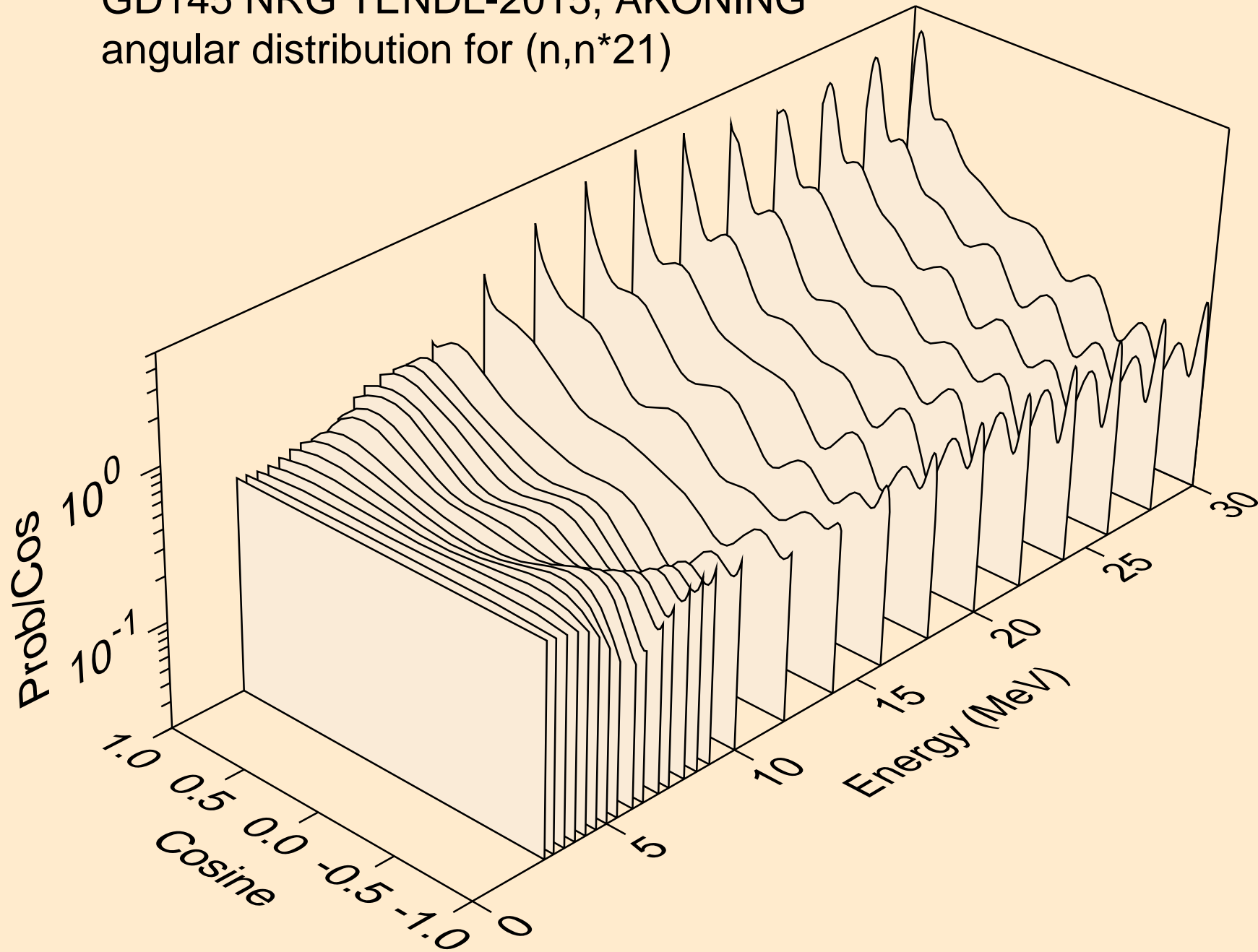
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



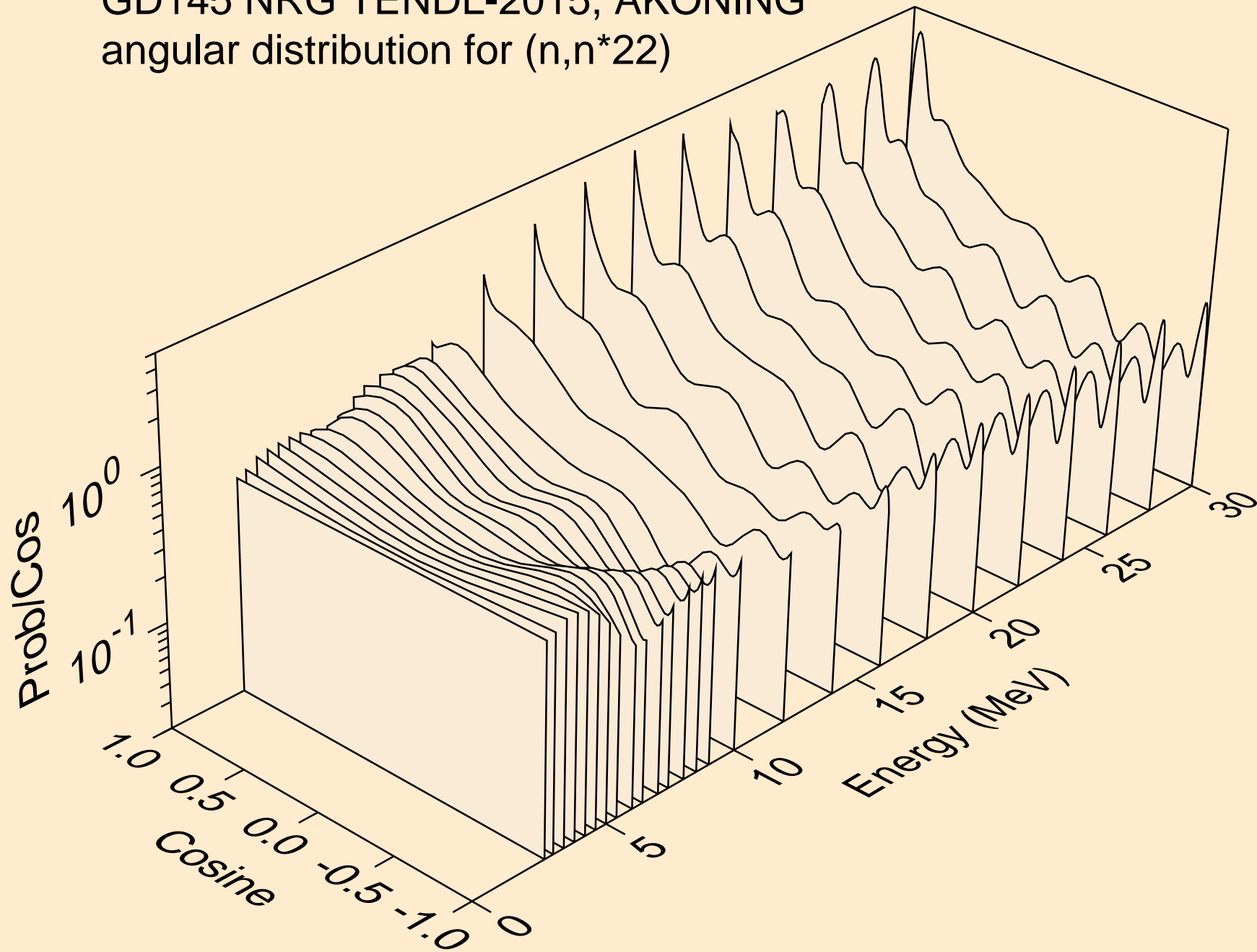
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



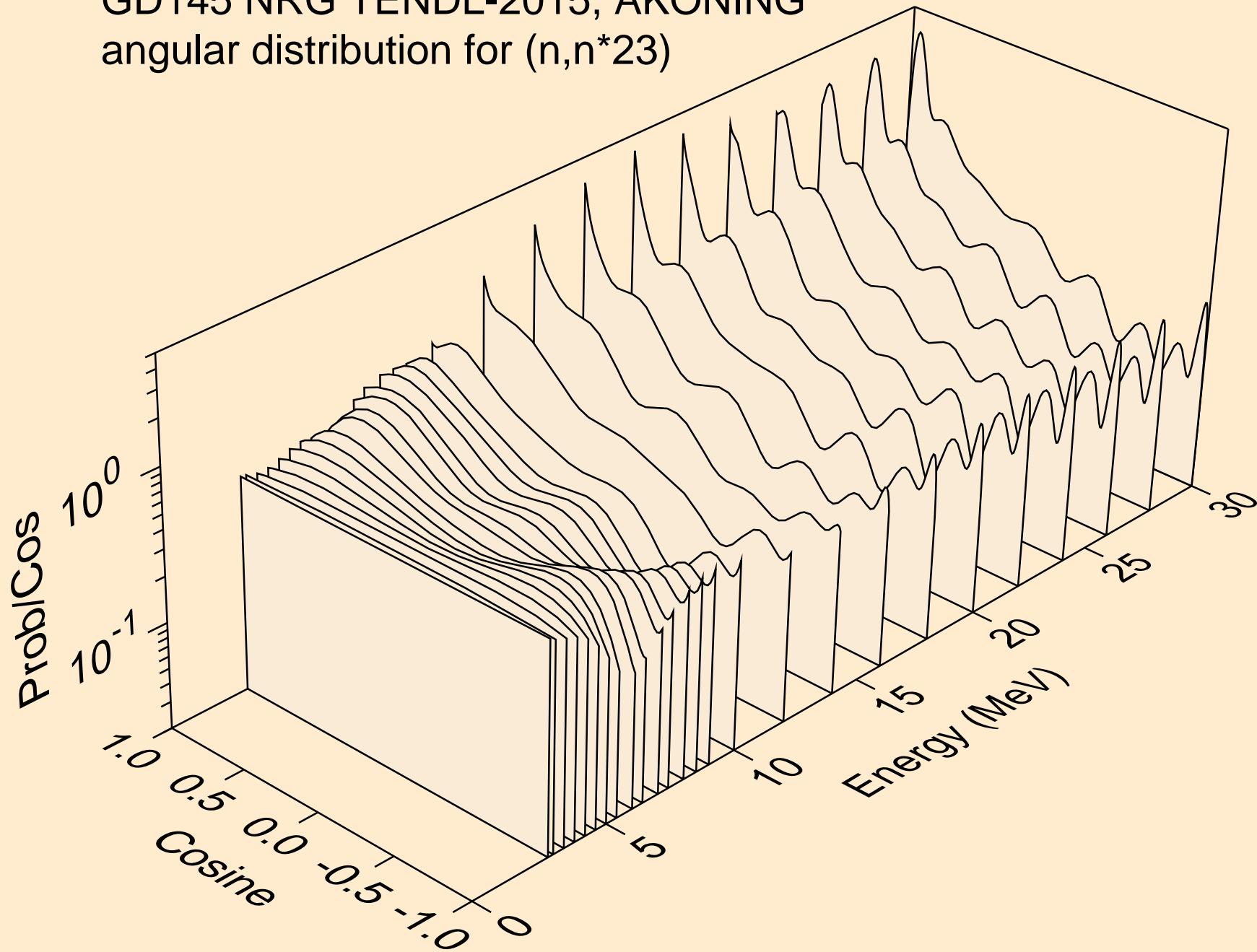
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



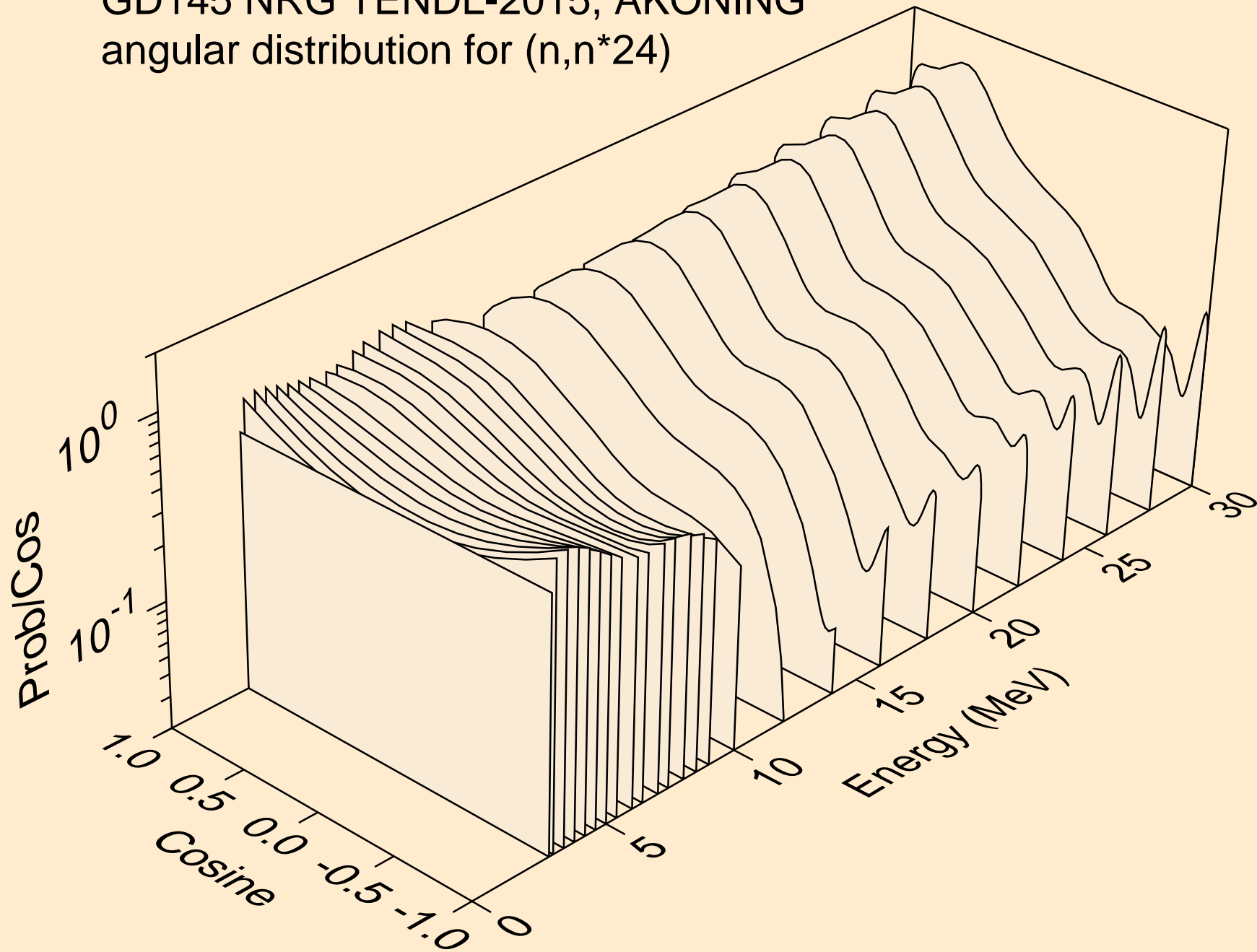
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angular distribution for (n,n*22)



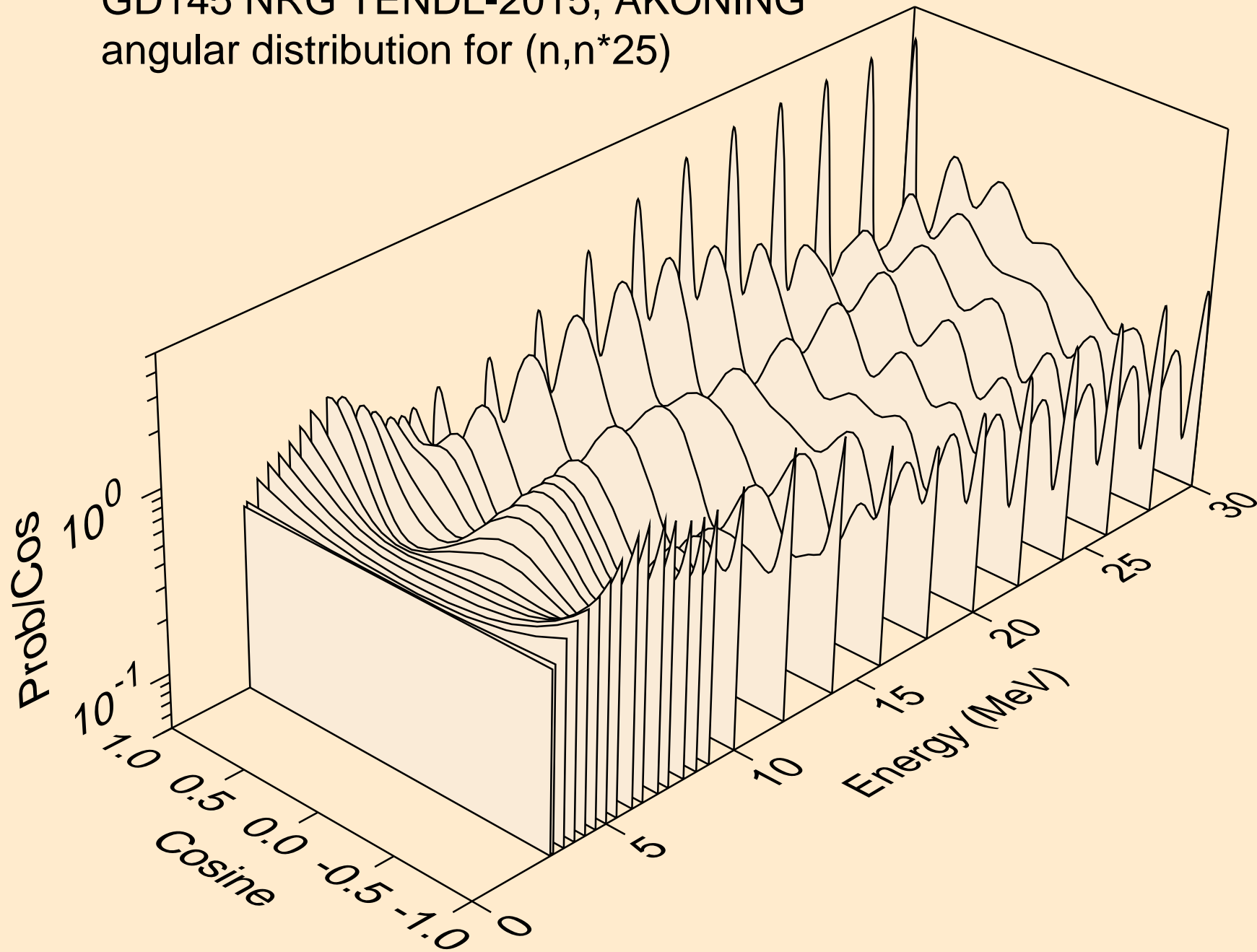
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



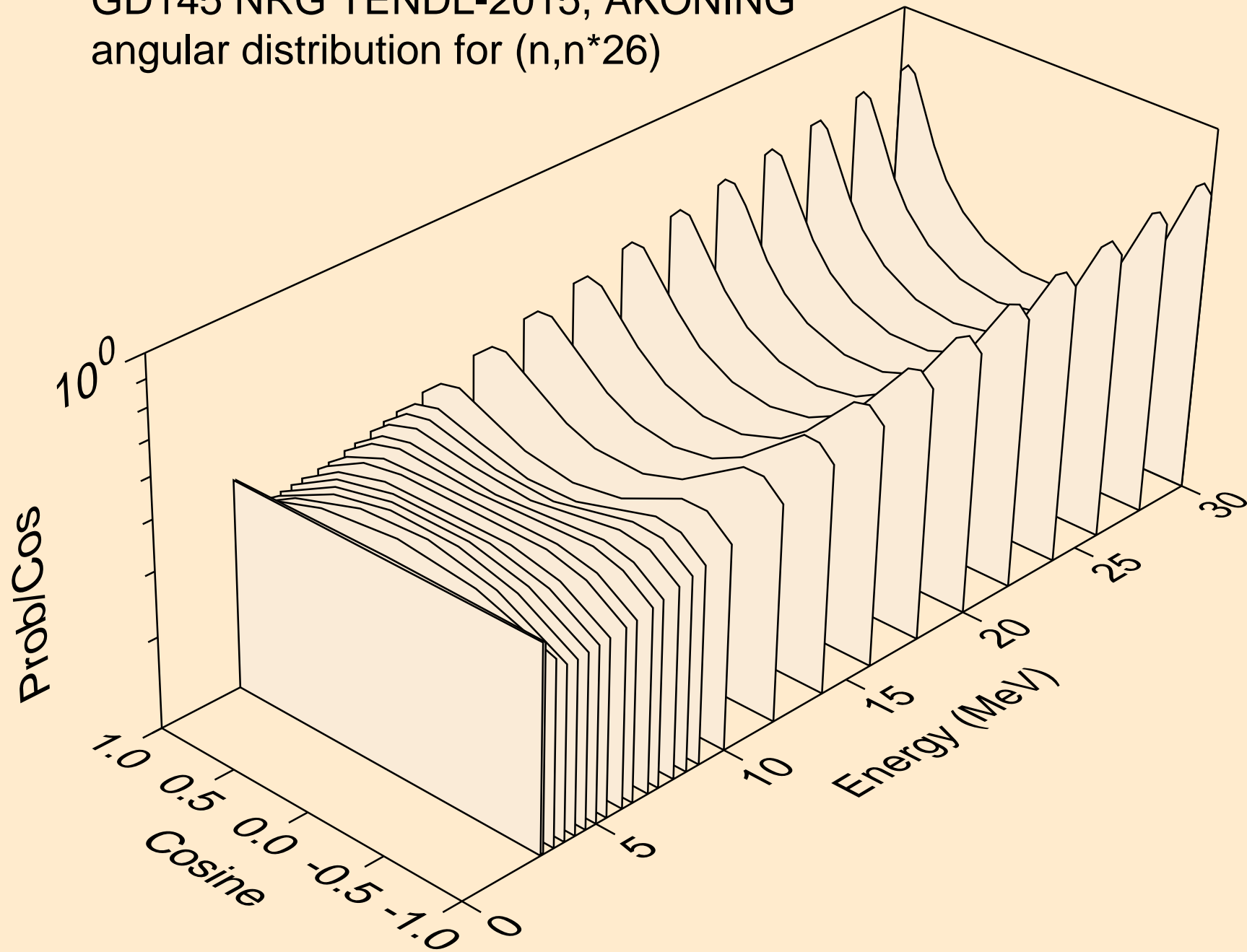
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



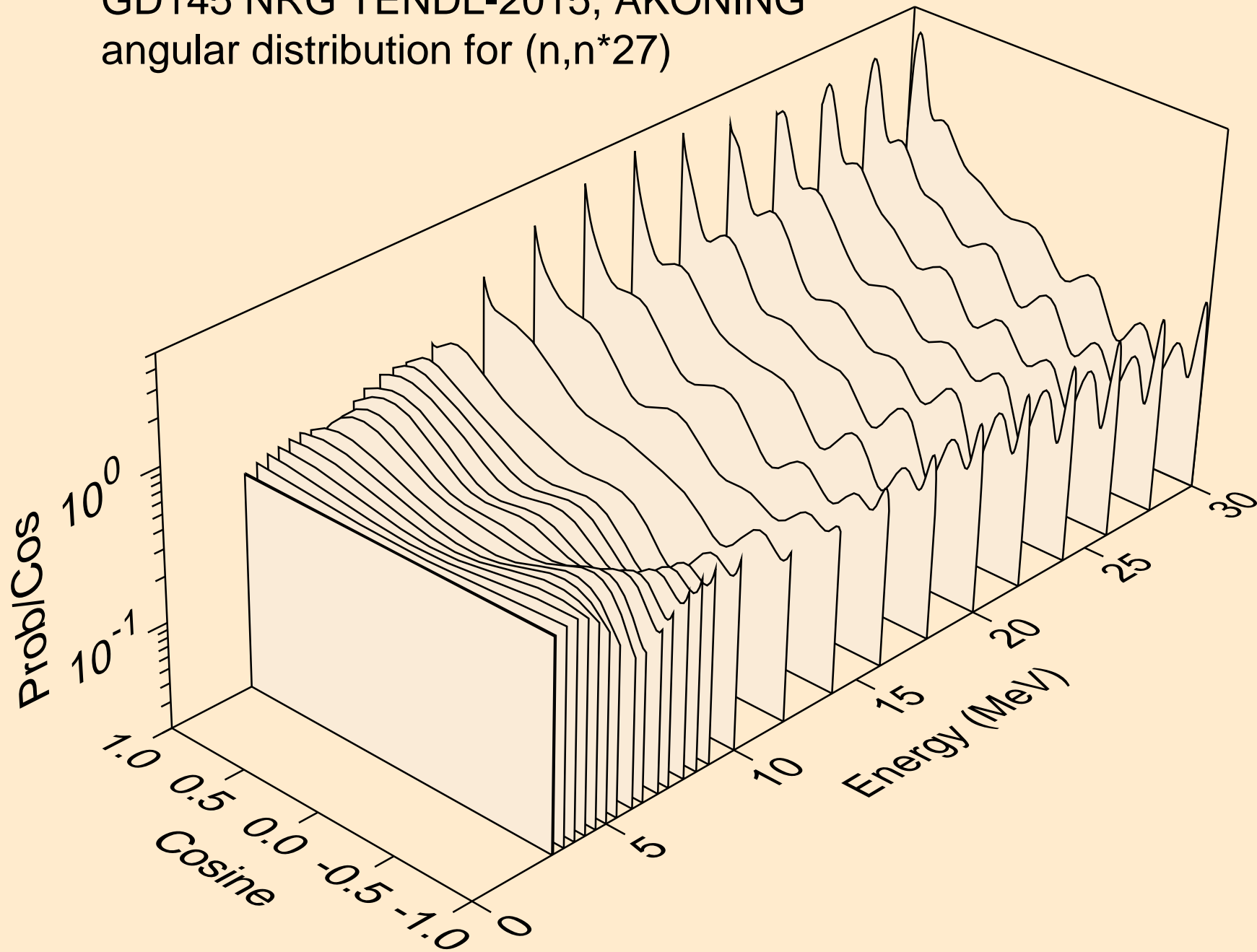
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



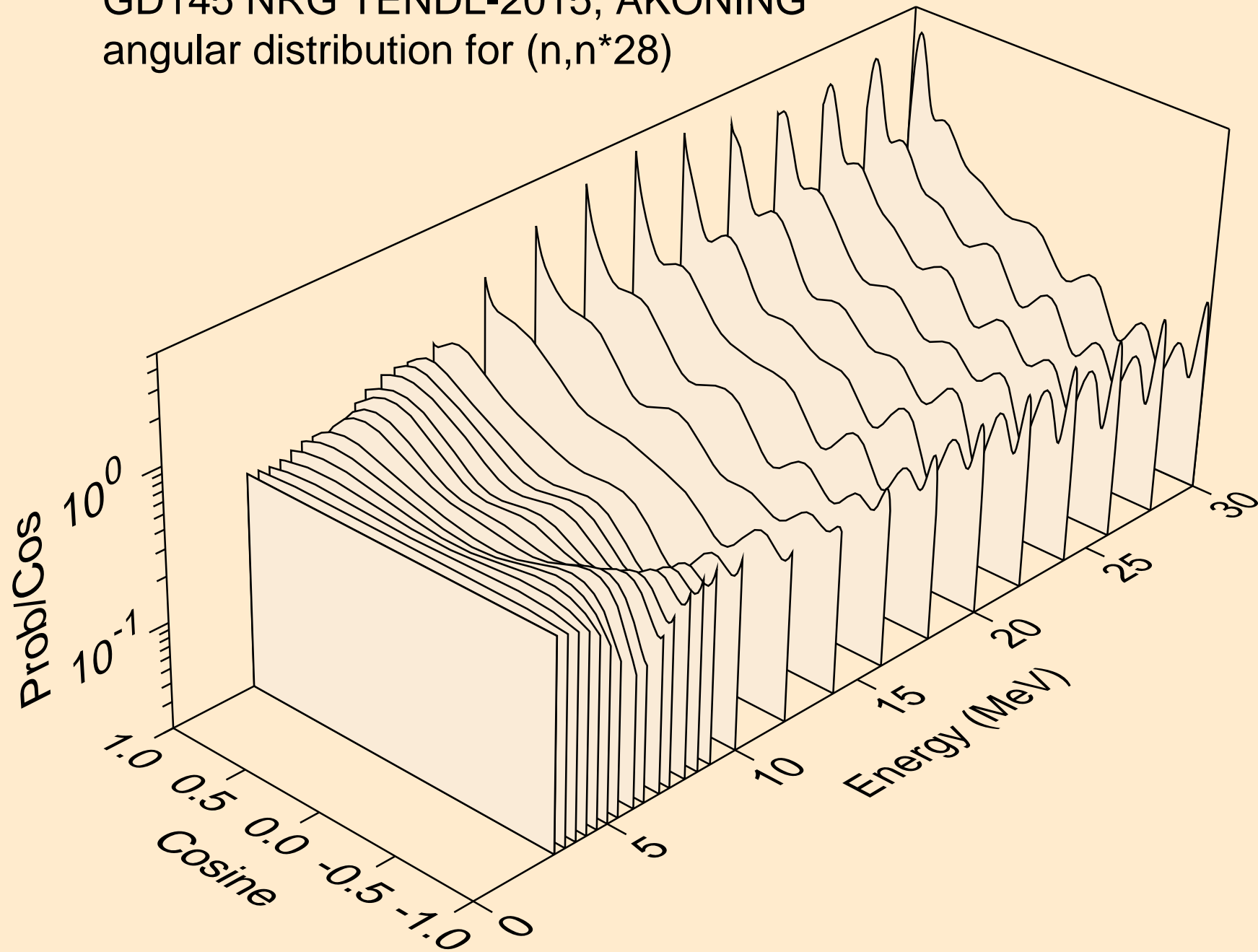
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



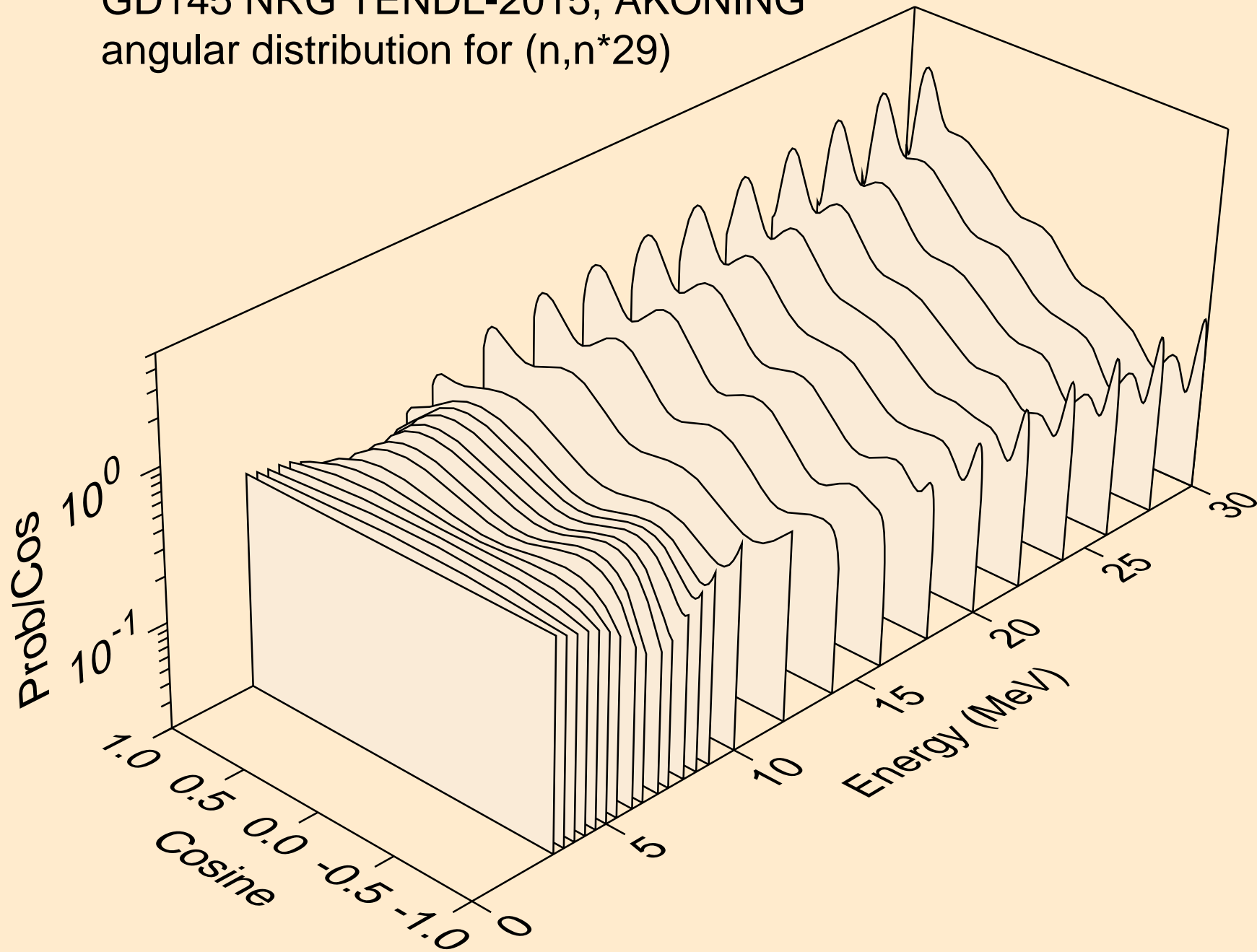
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



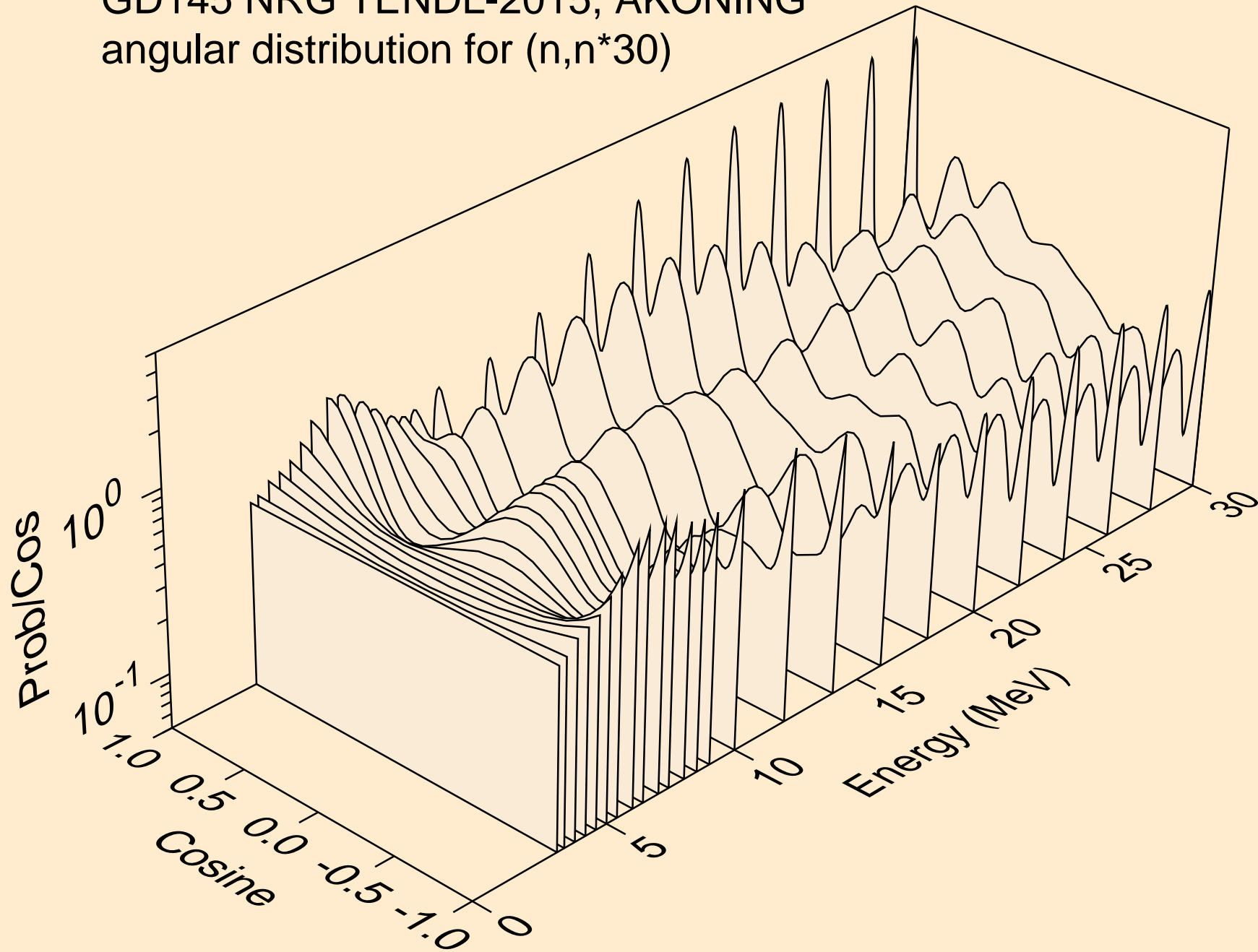
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



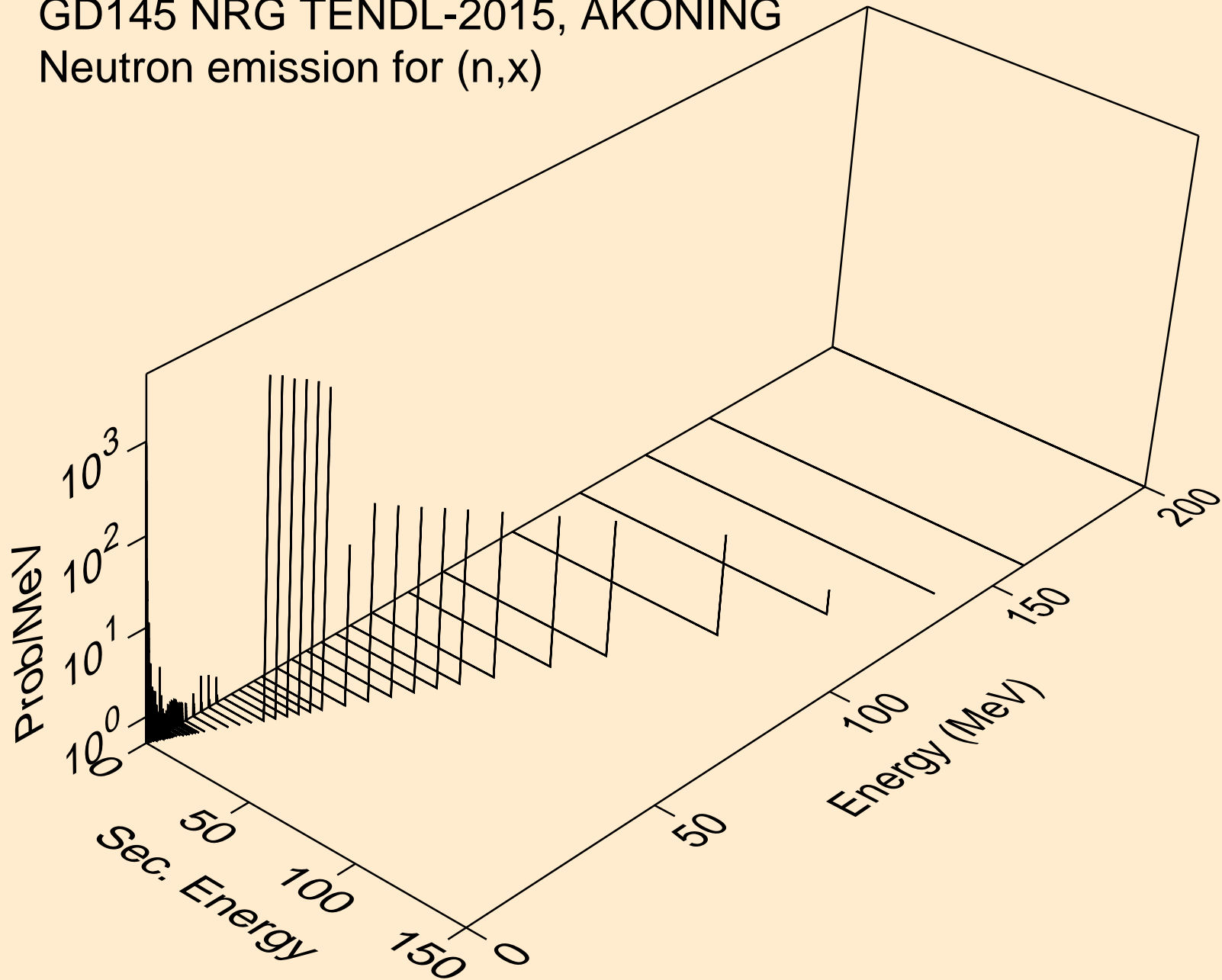
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



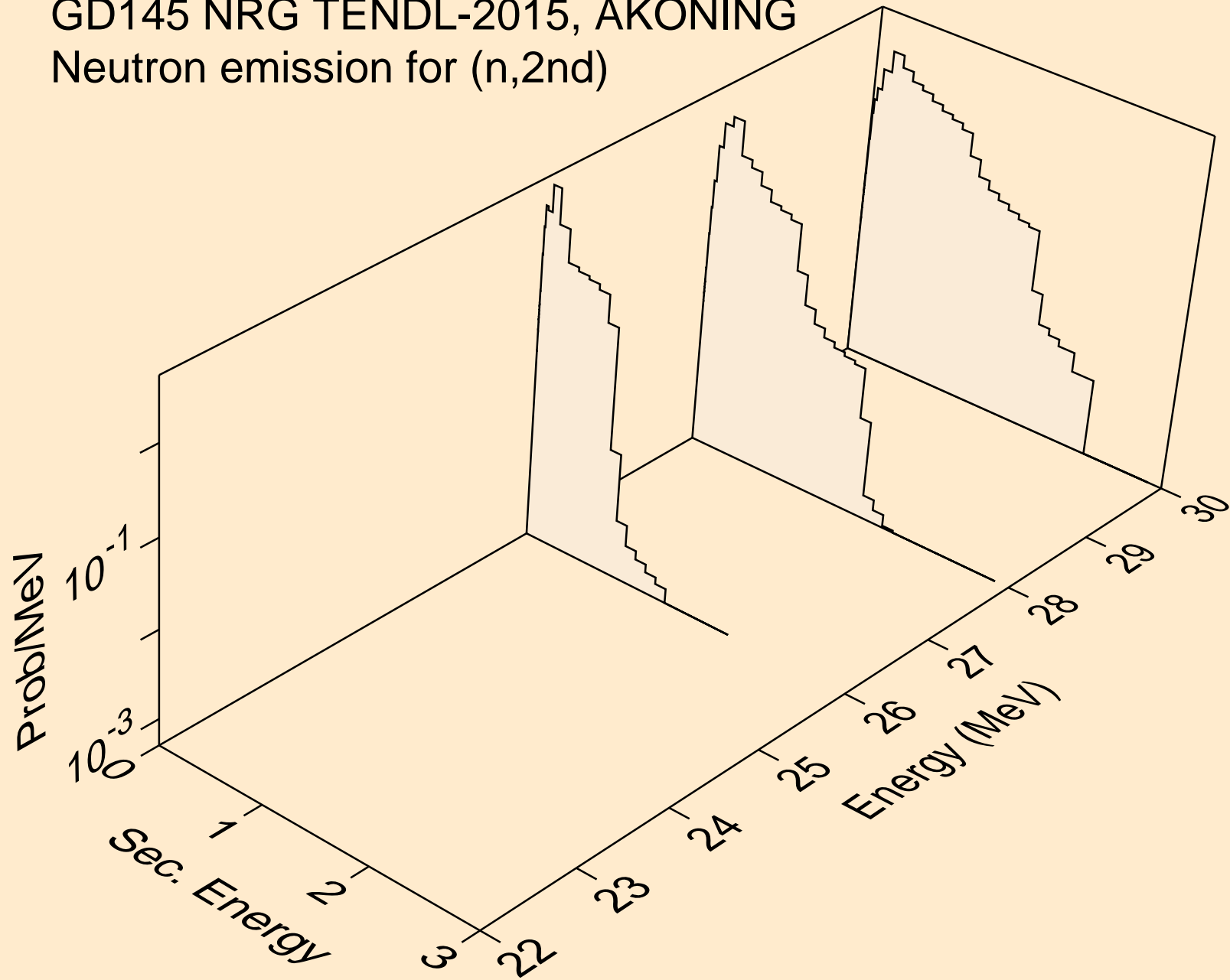
GD145 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



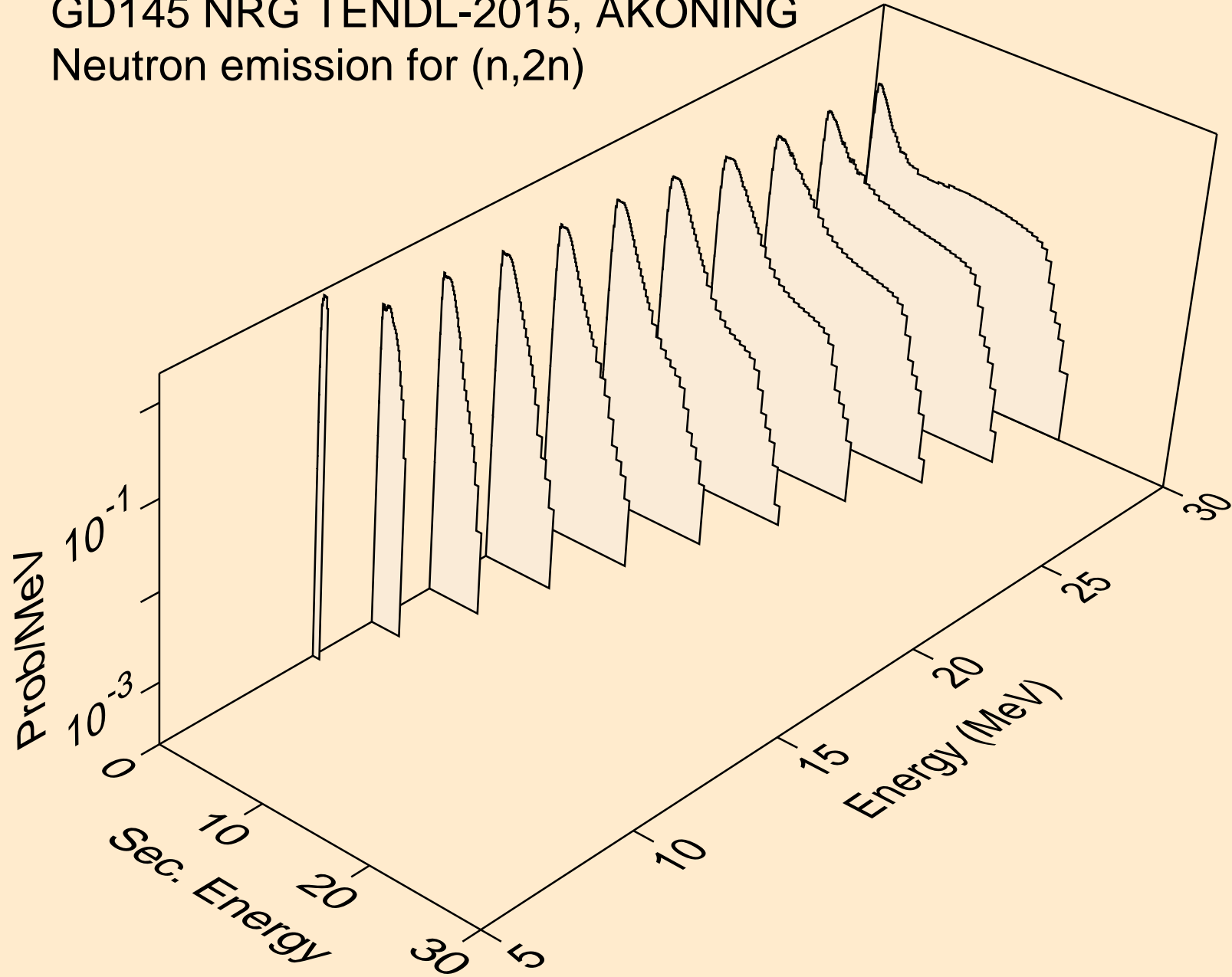
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



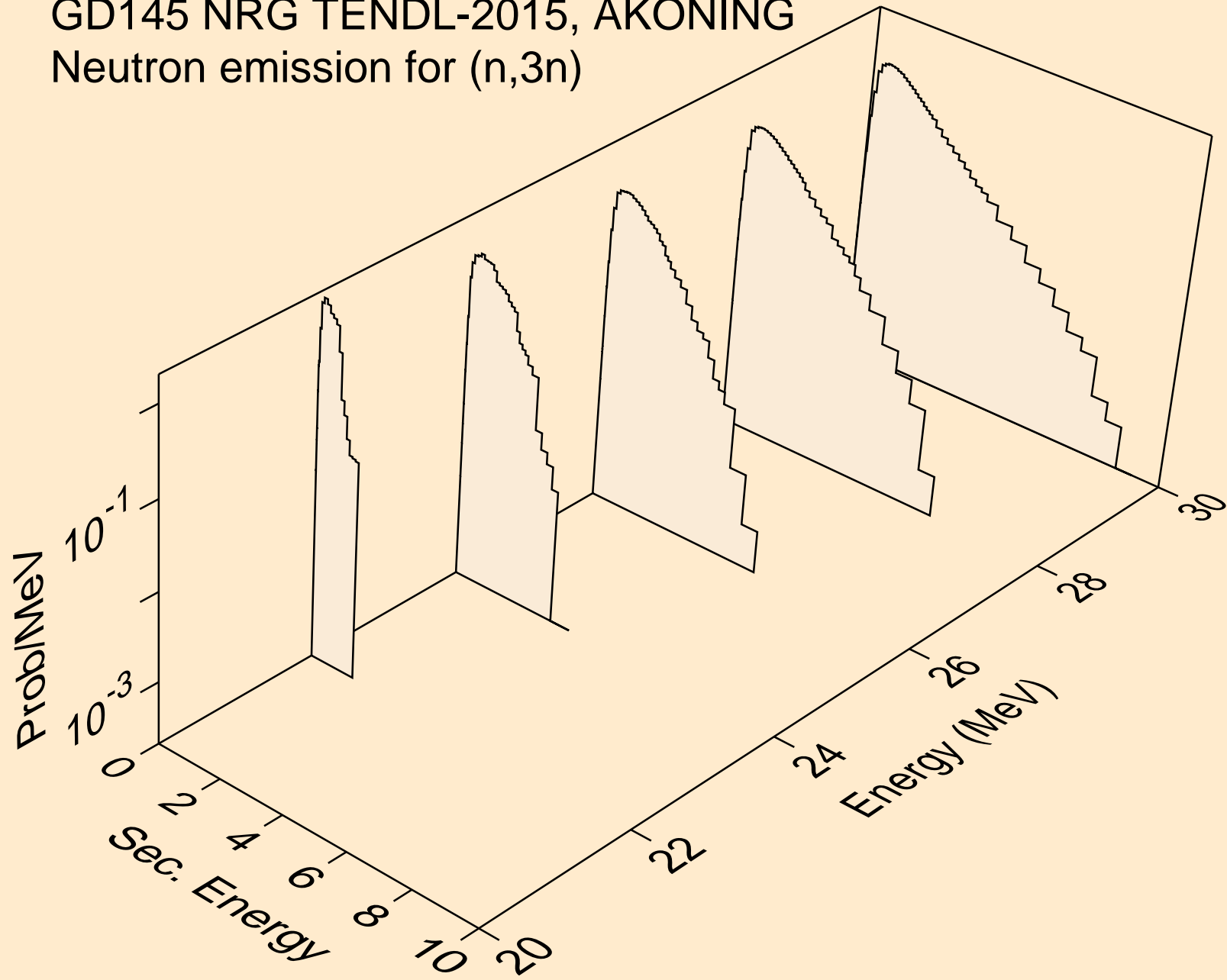
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



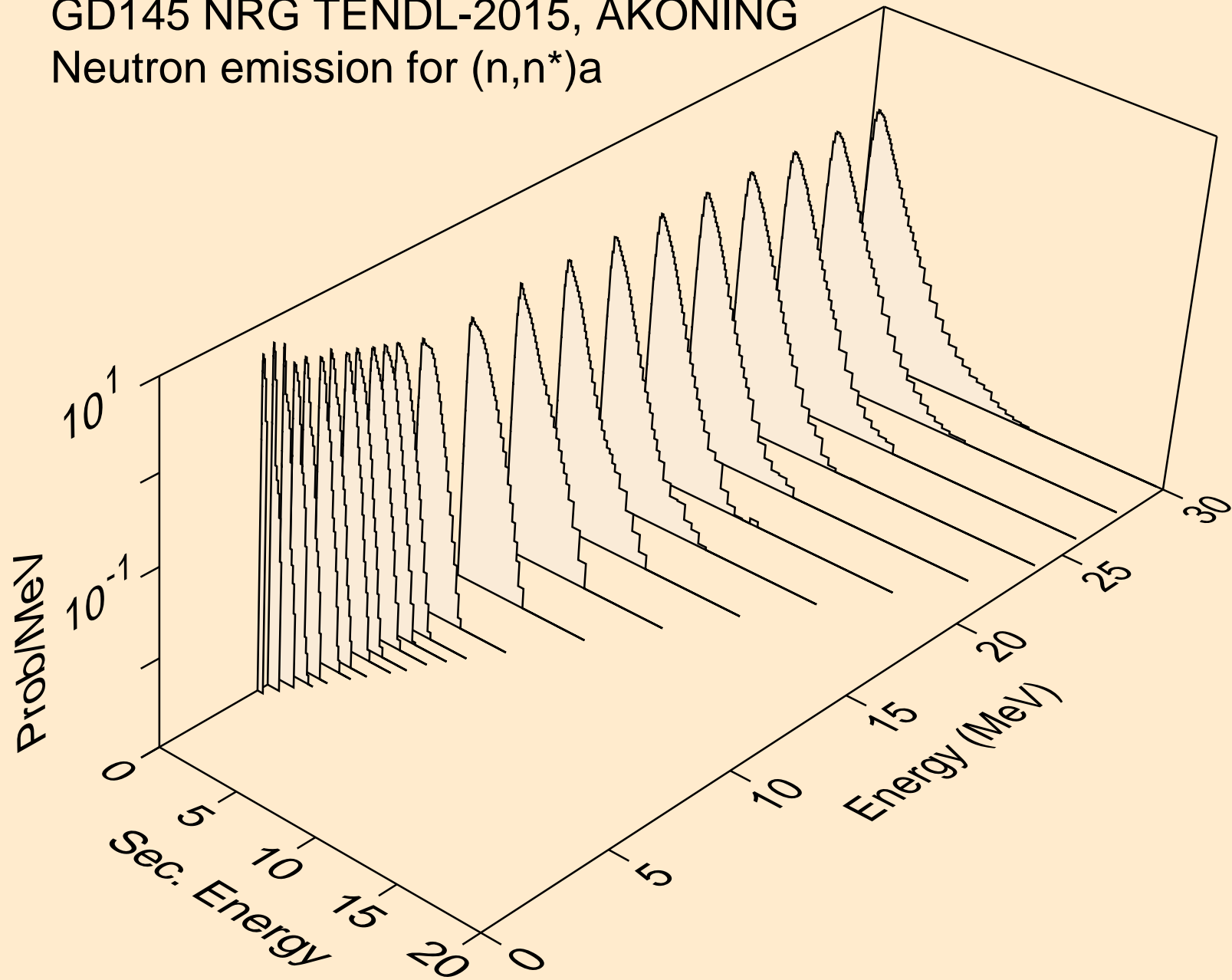
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



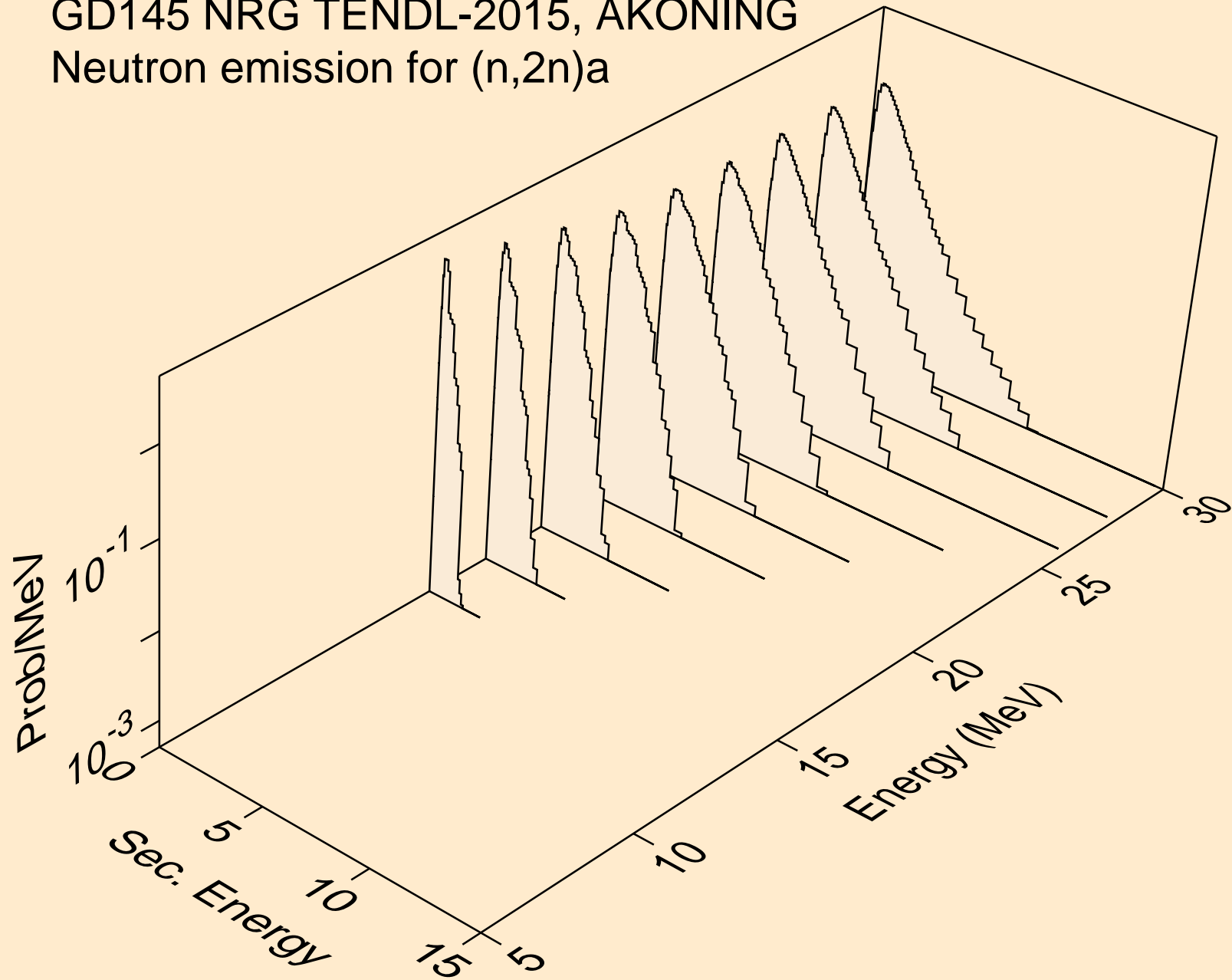
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



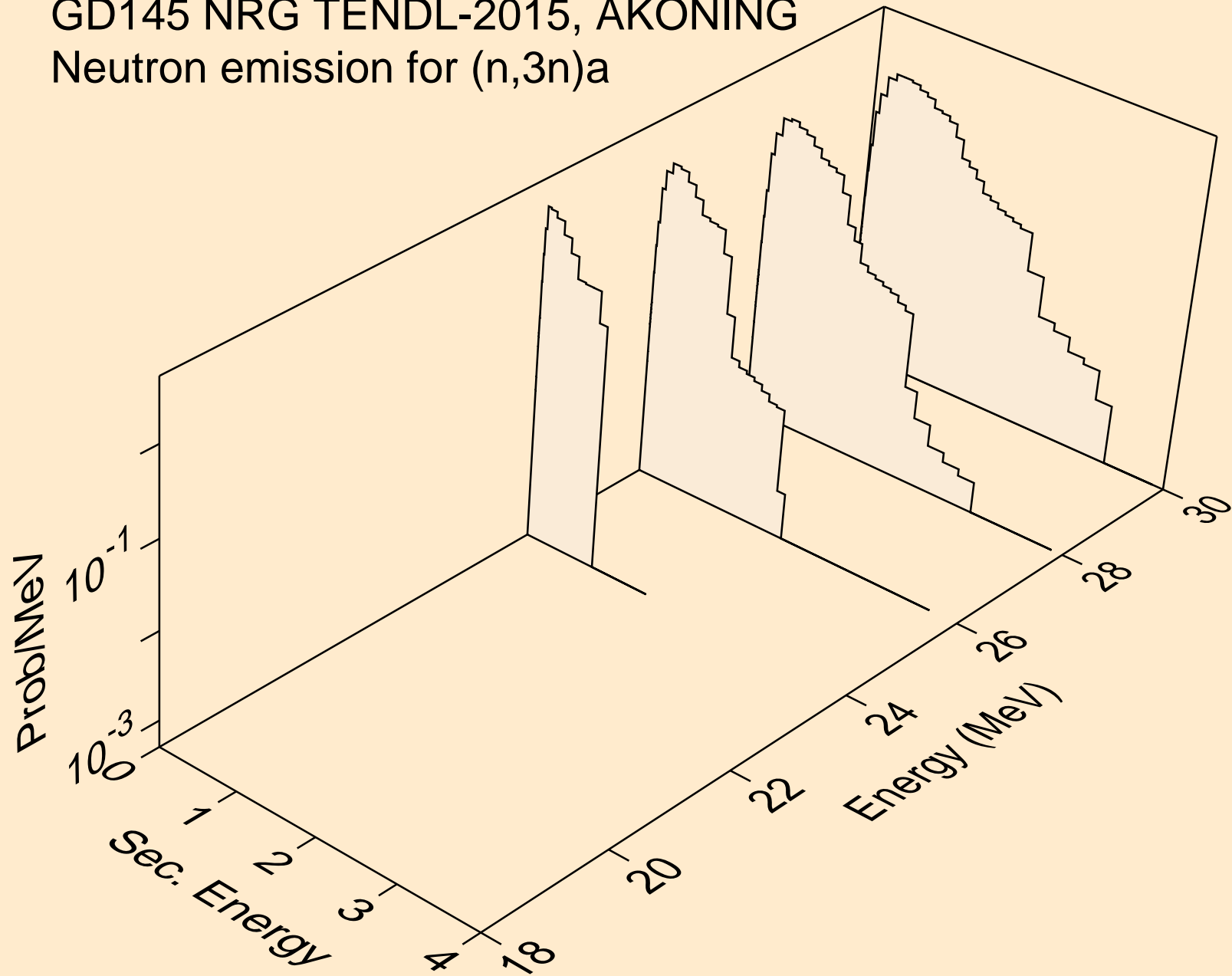
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



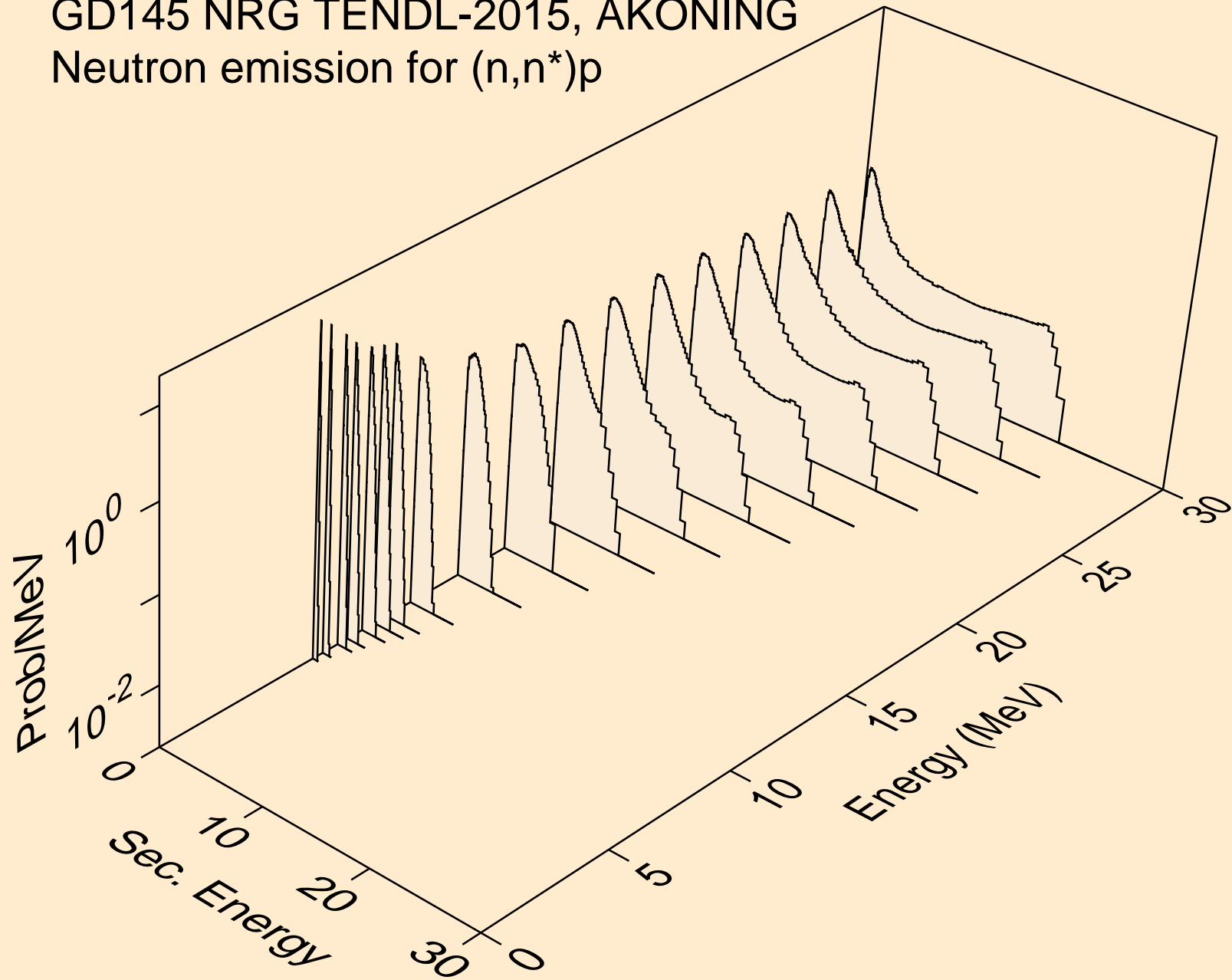
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



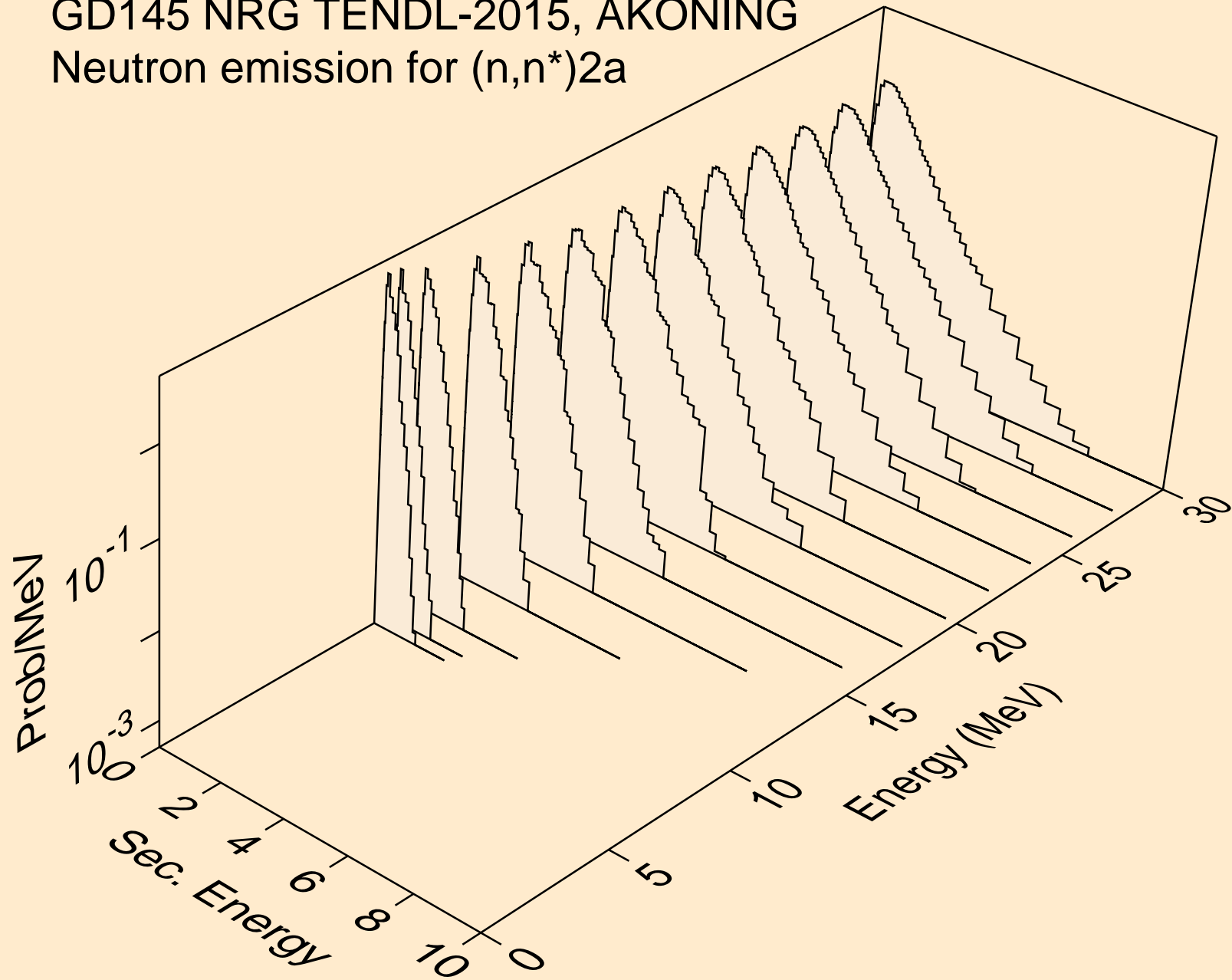
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



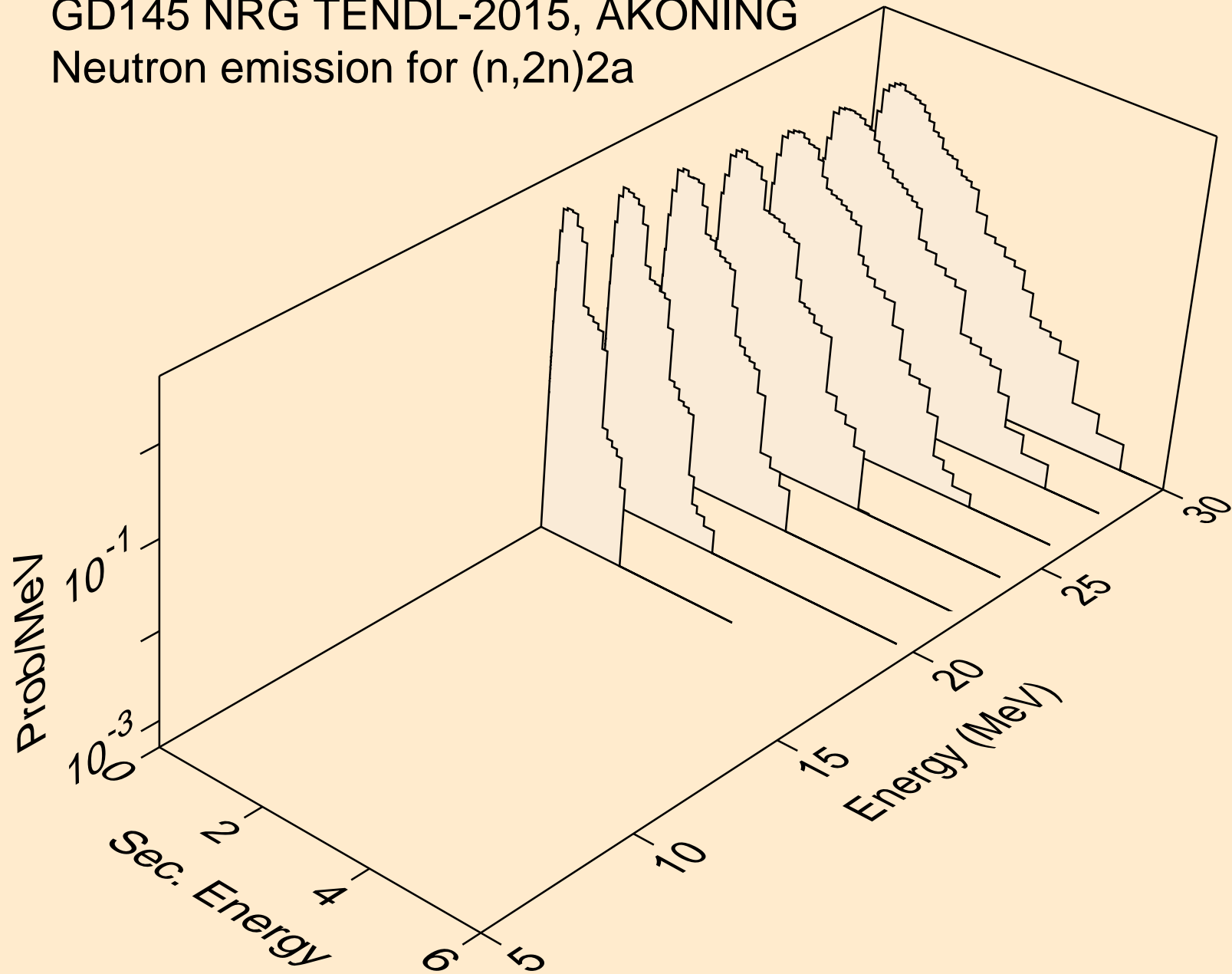
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



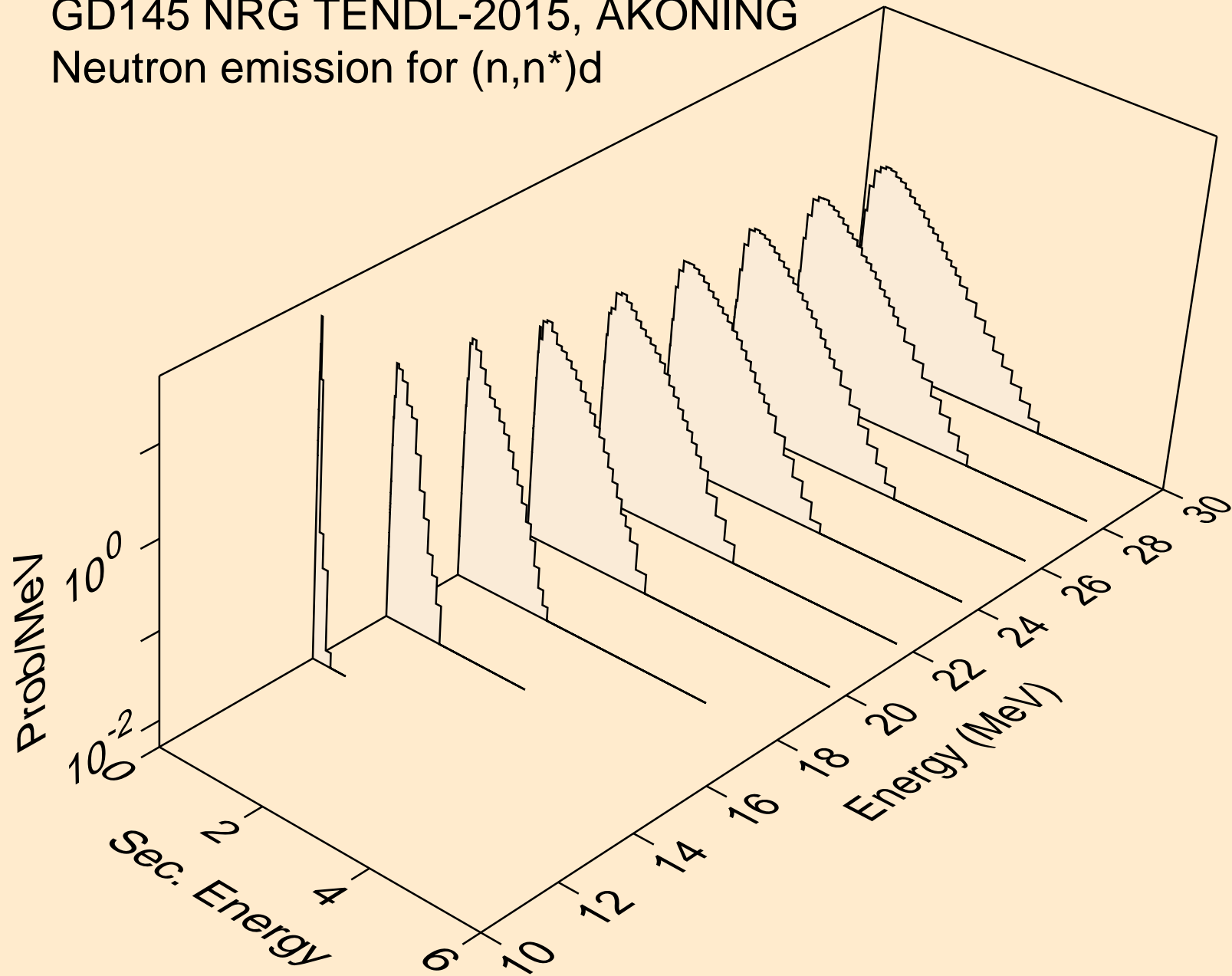
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



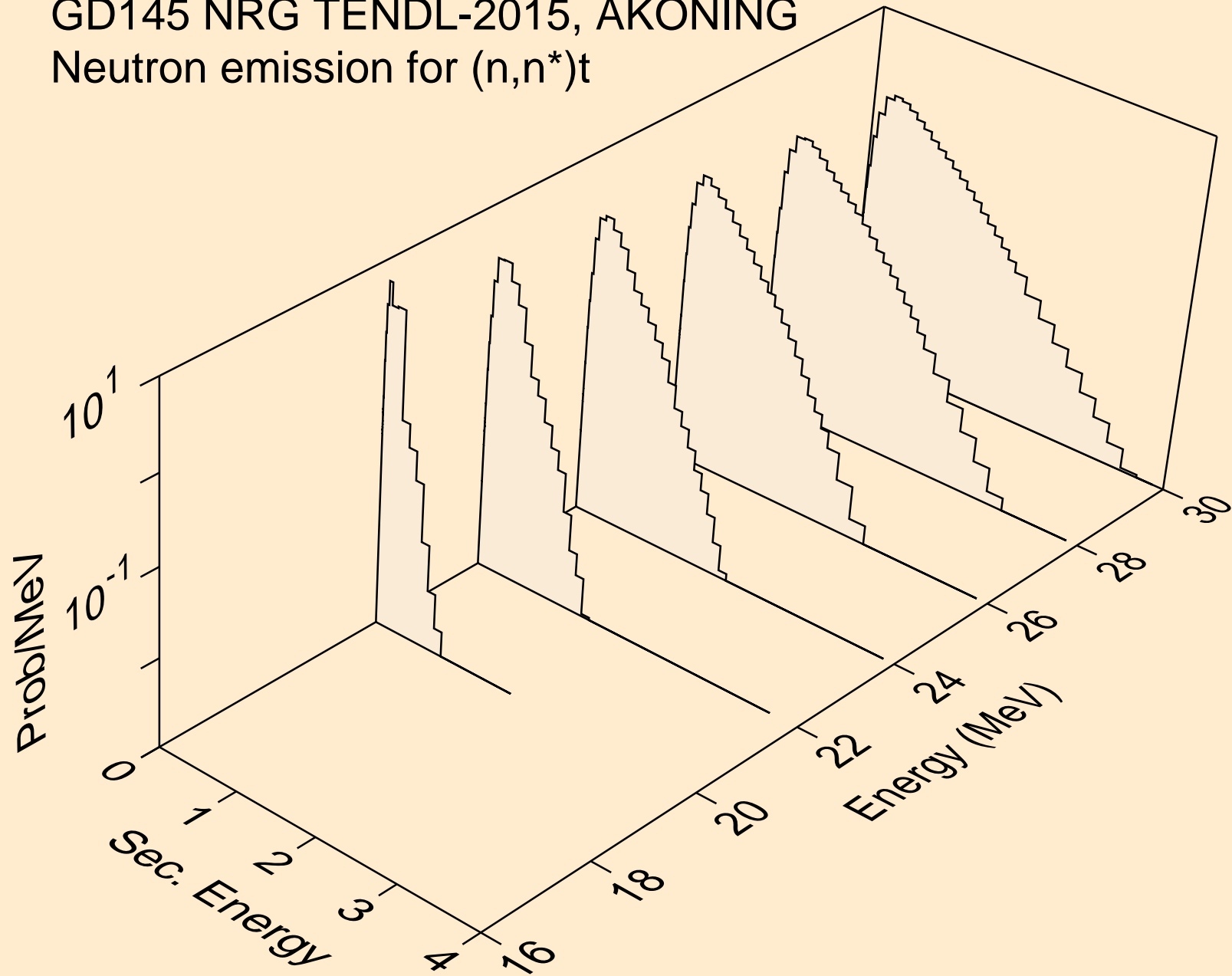
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



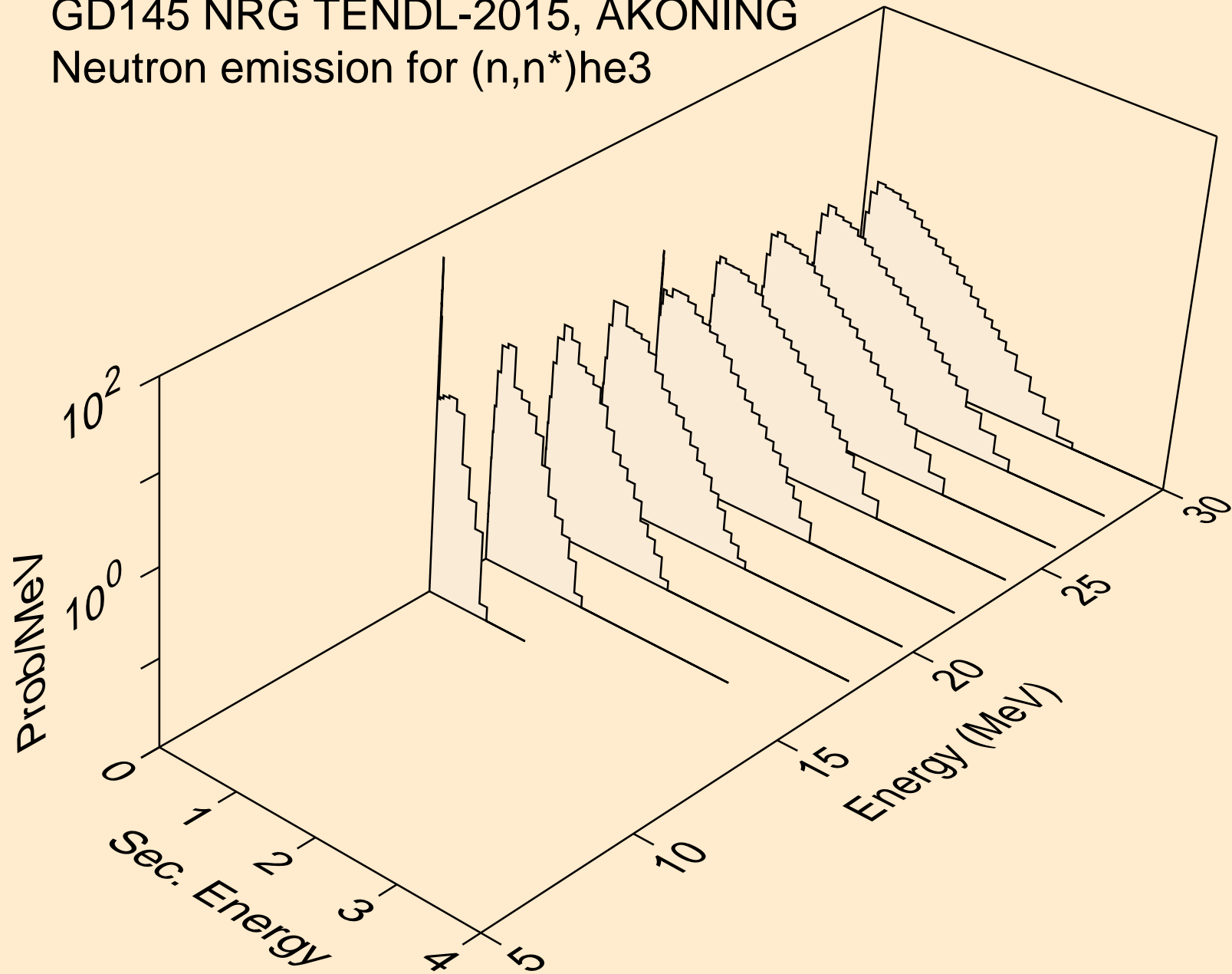
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



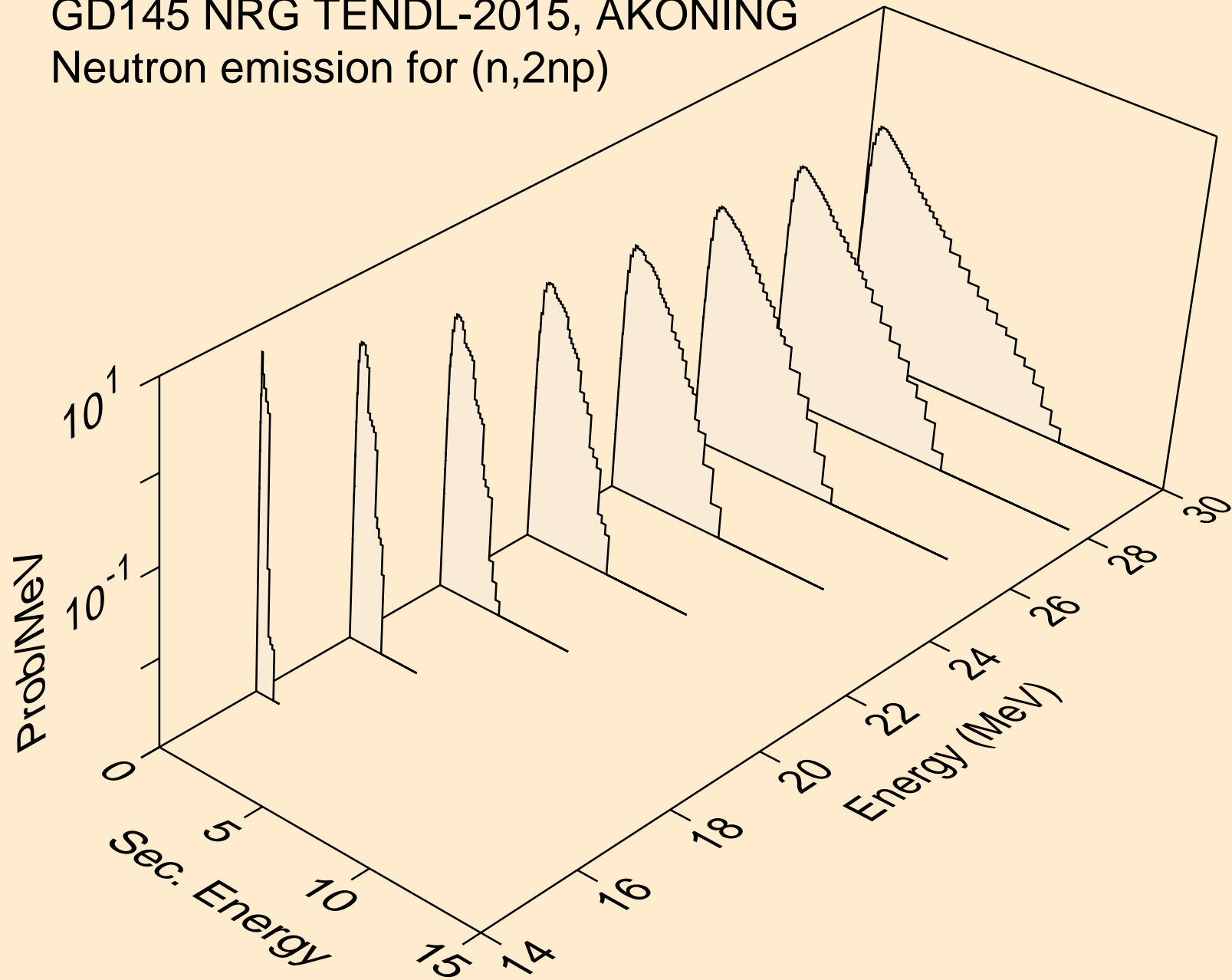
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



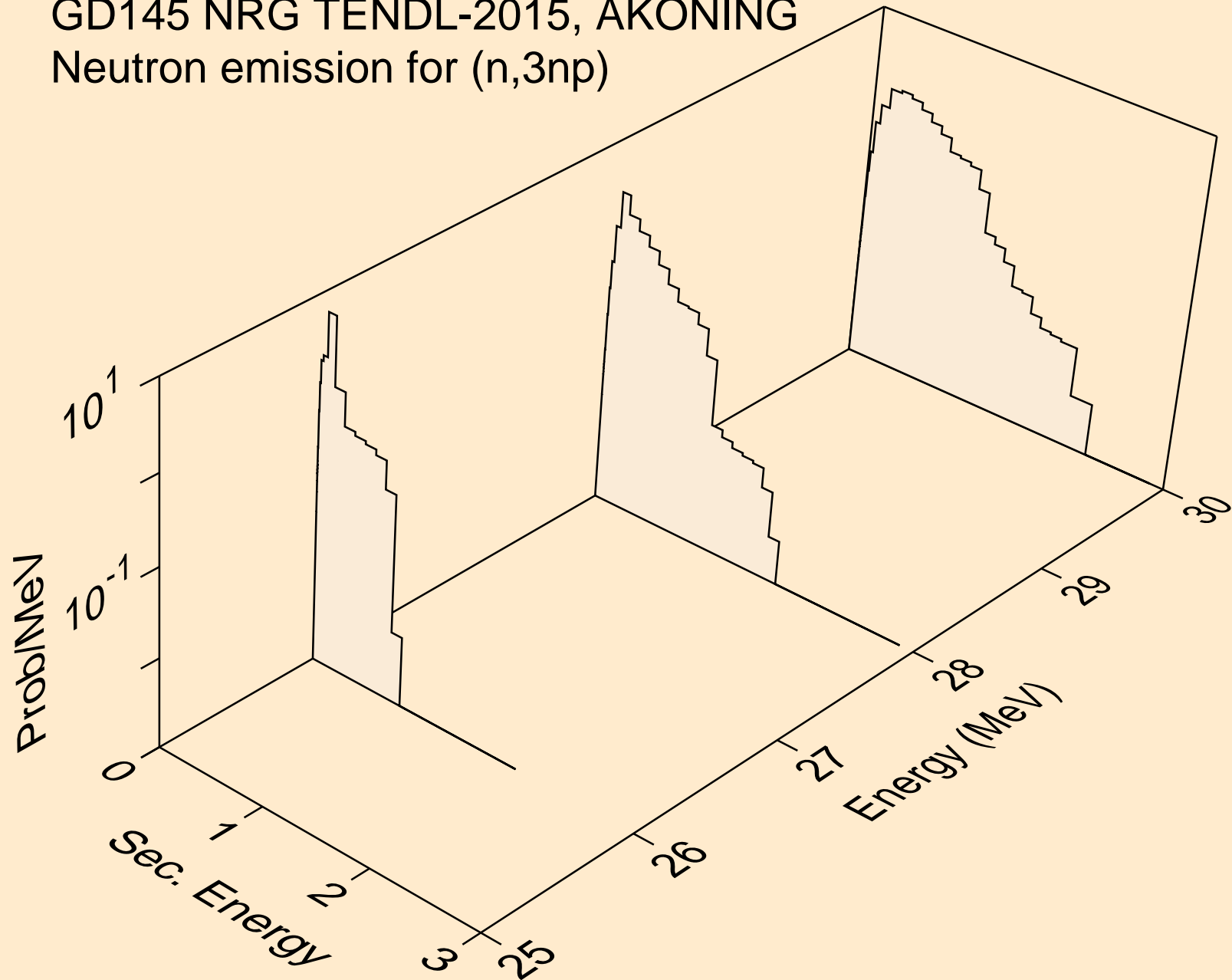
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



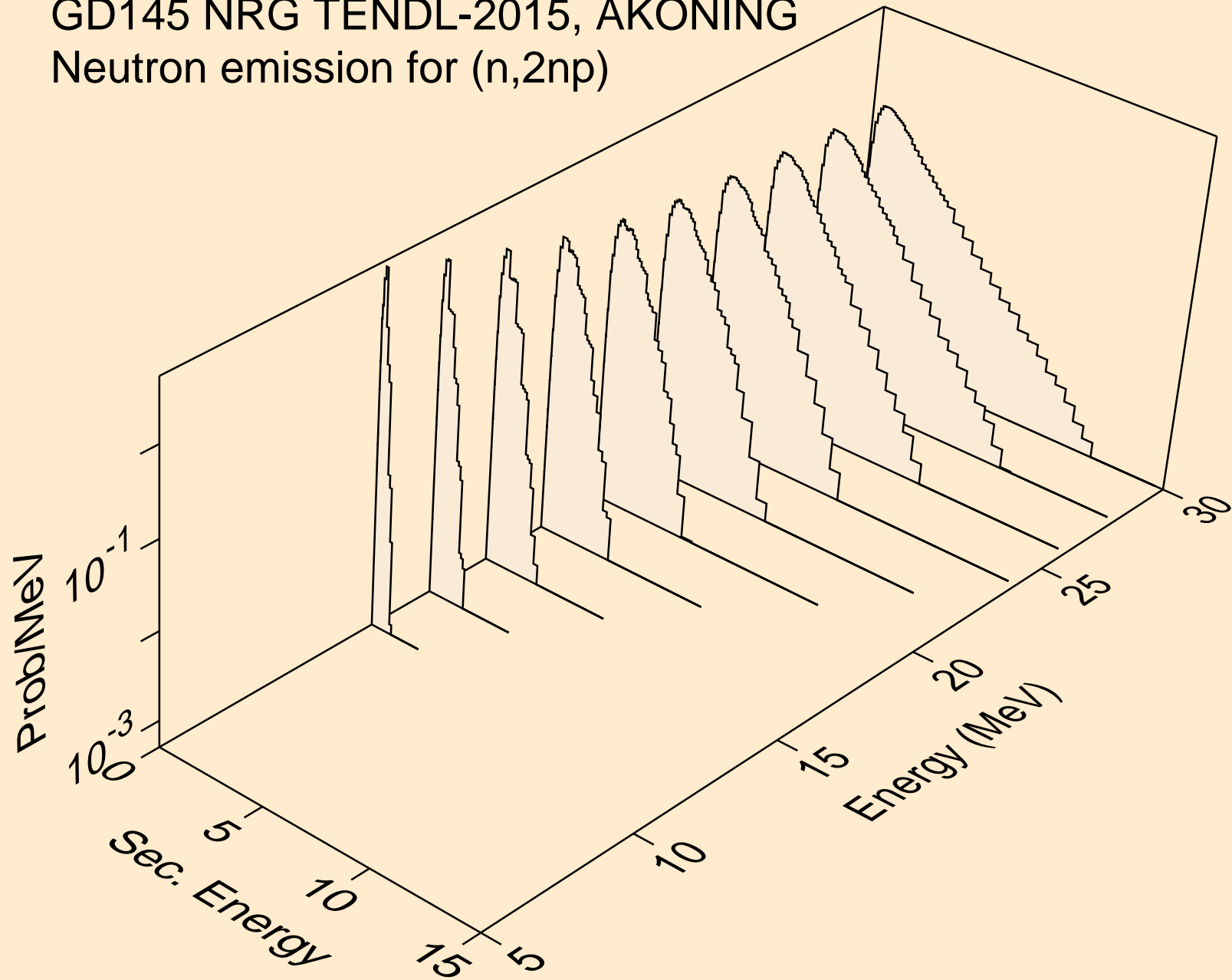
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



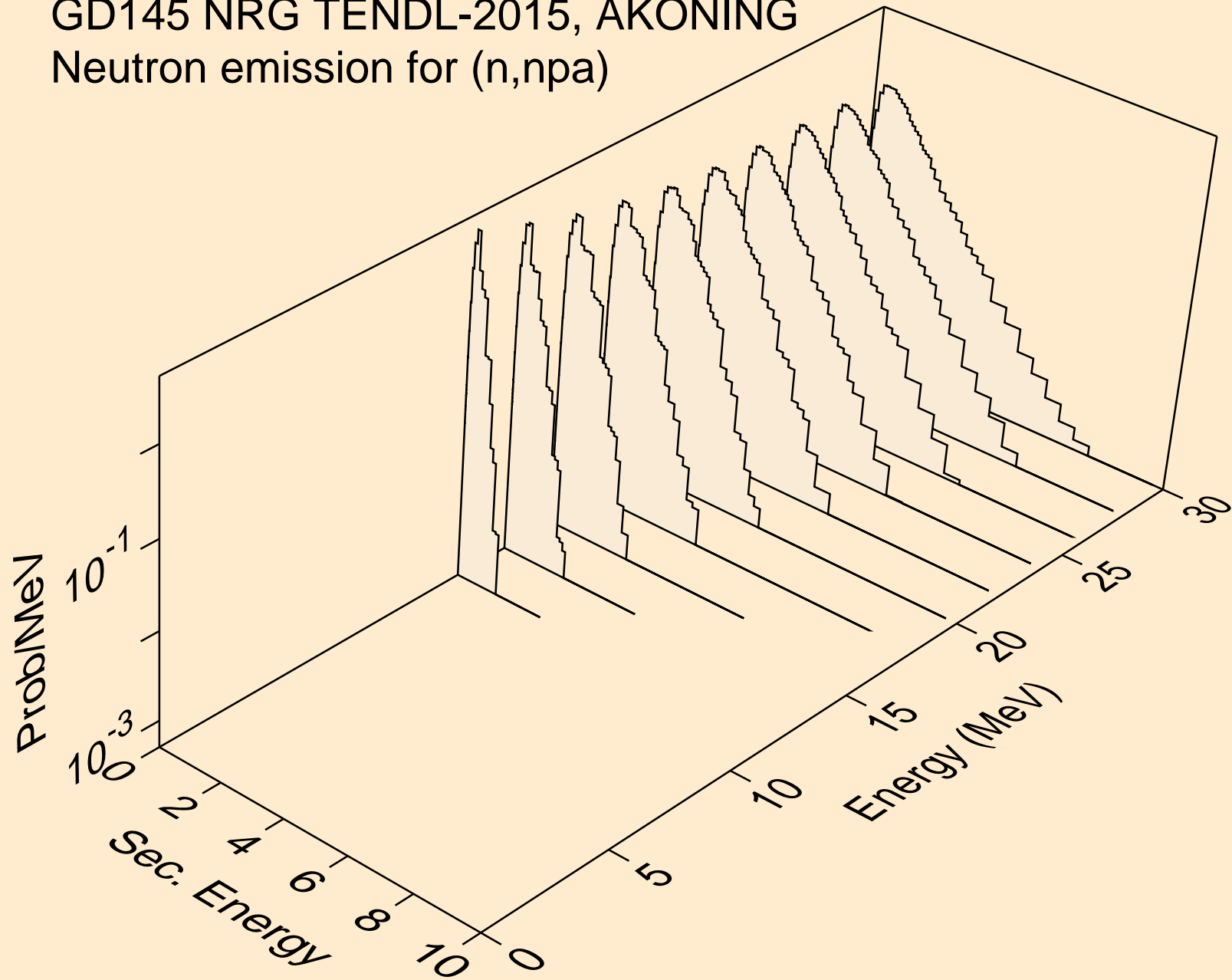
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



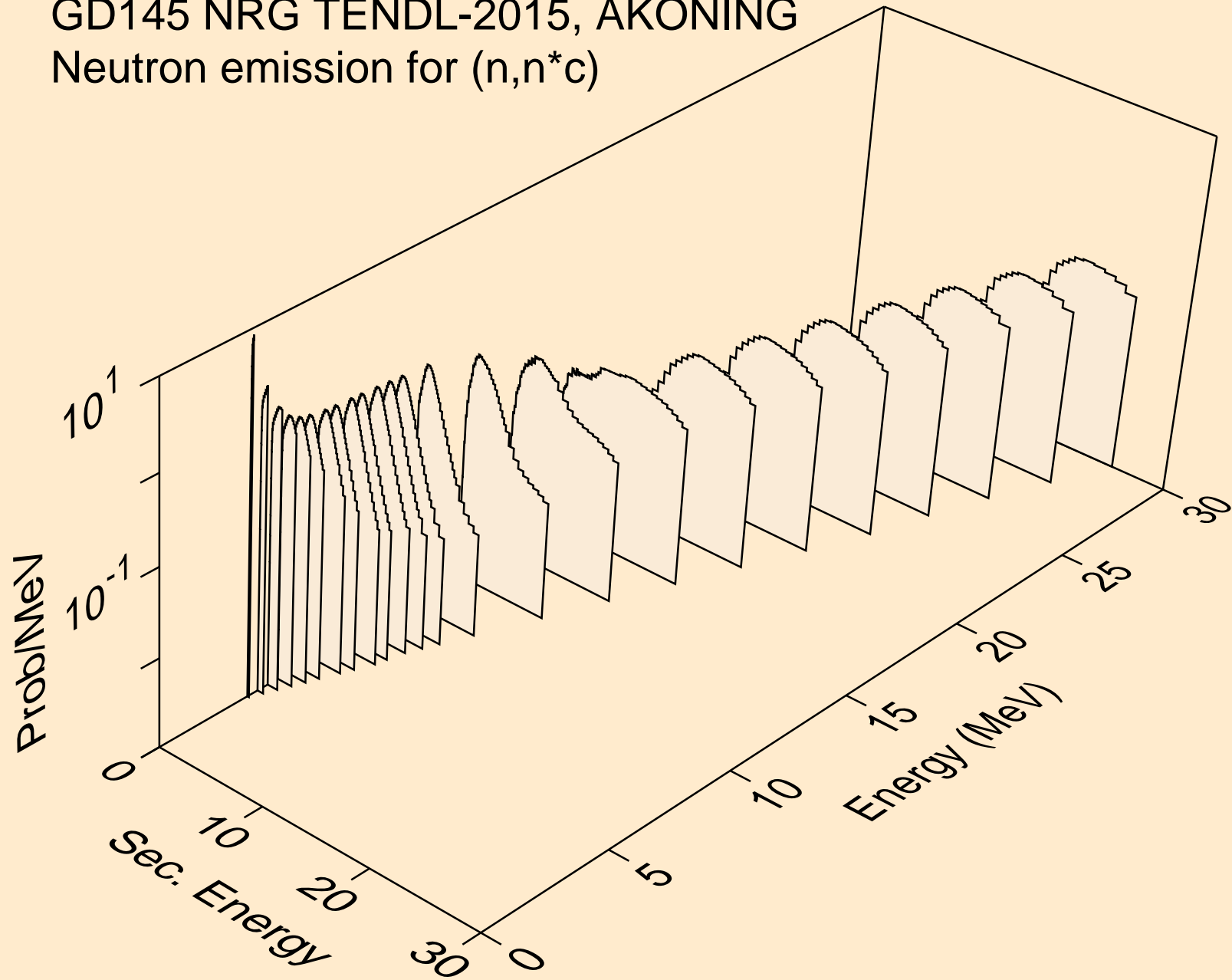
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



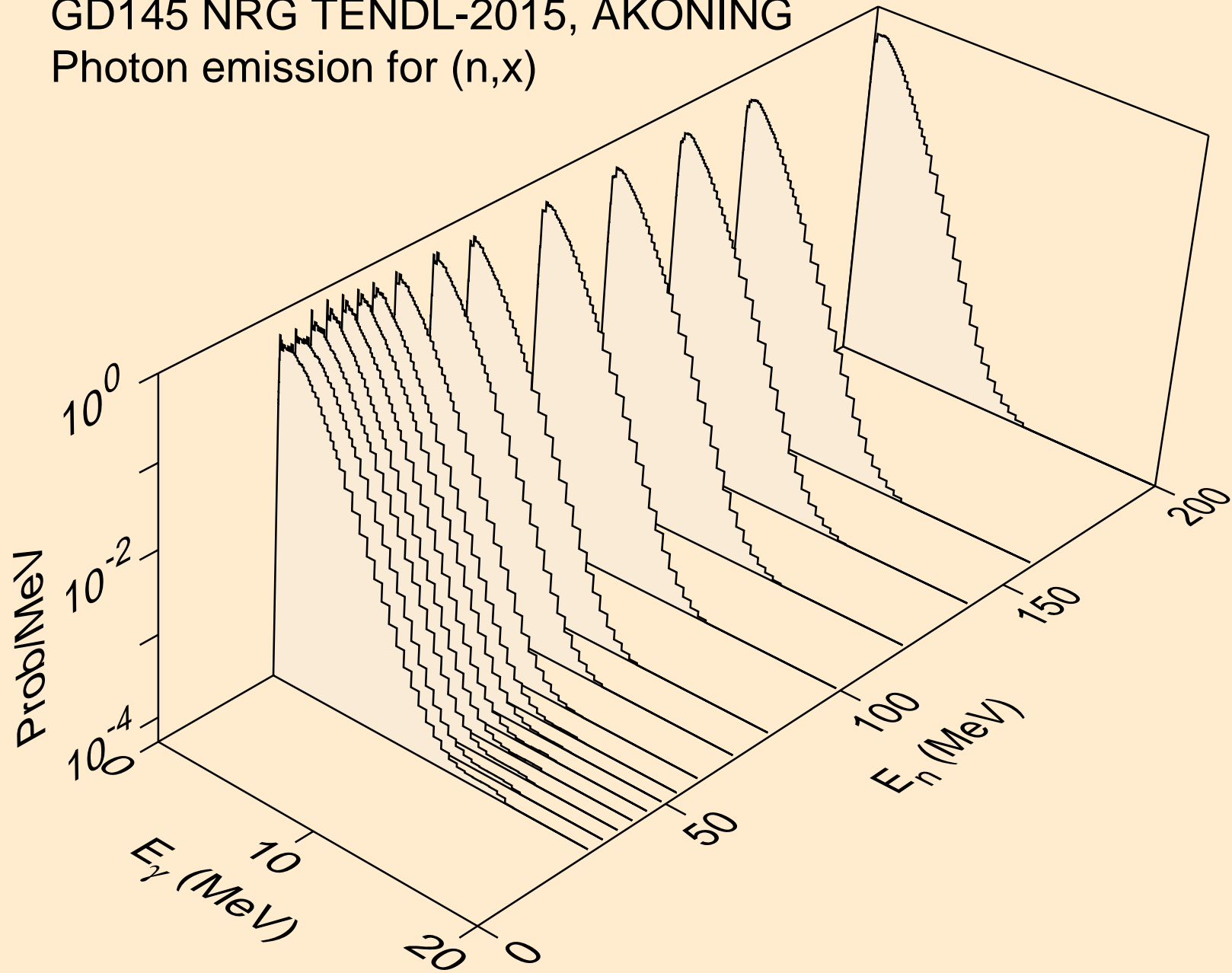
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



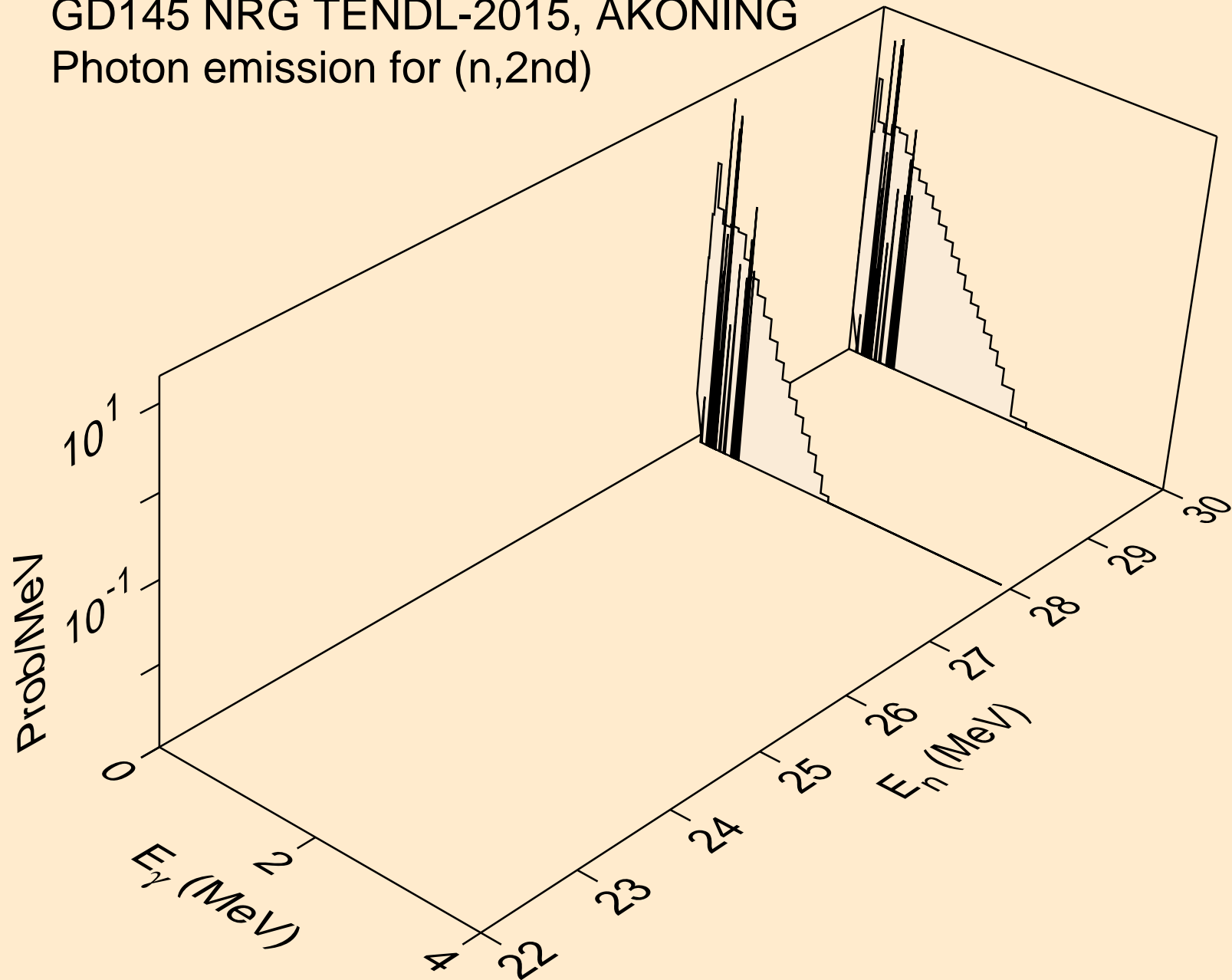
GD145 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



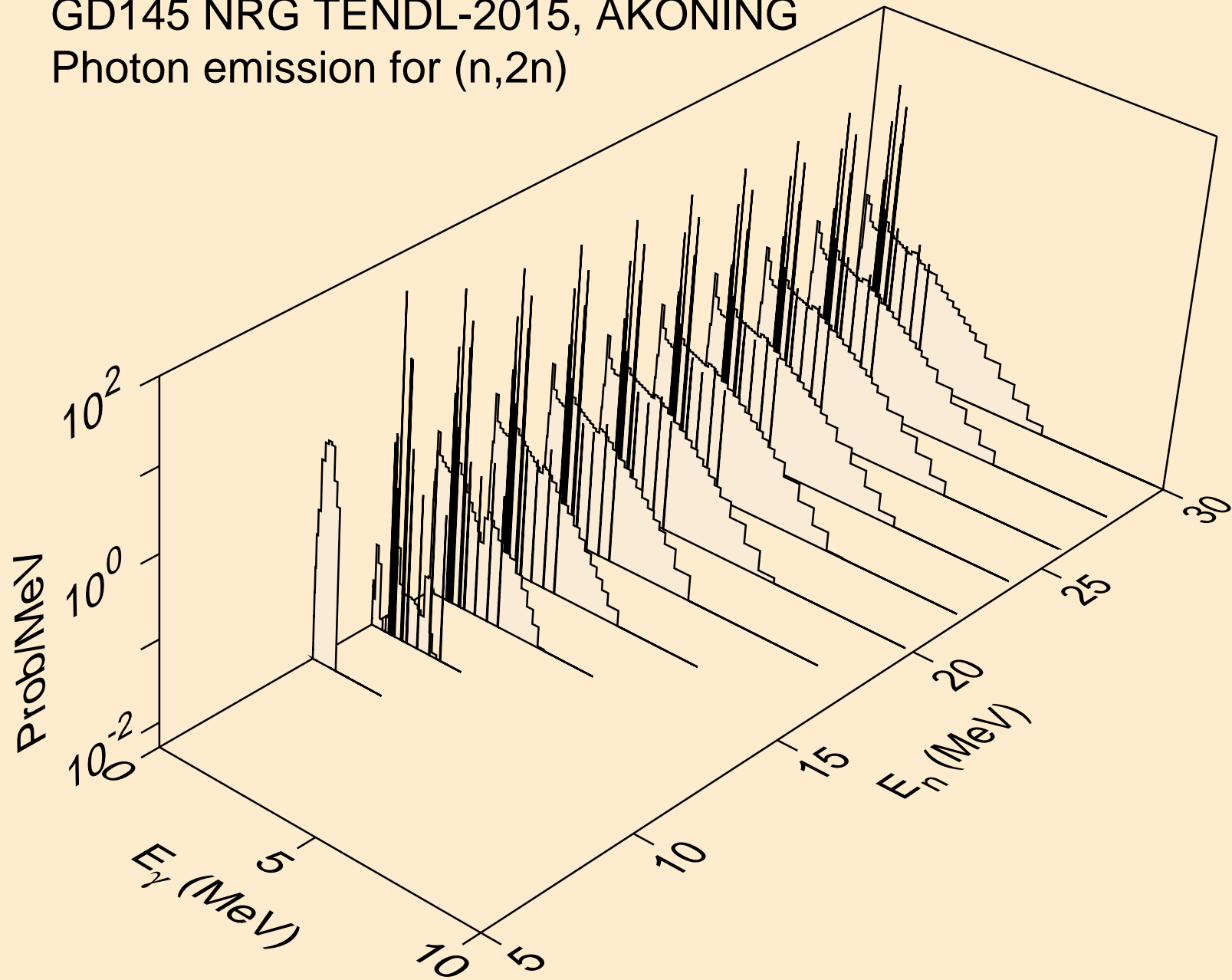
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,x)



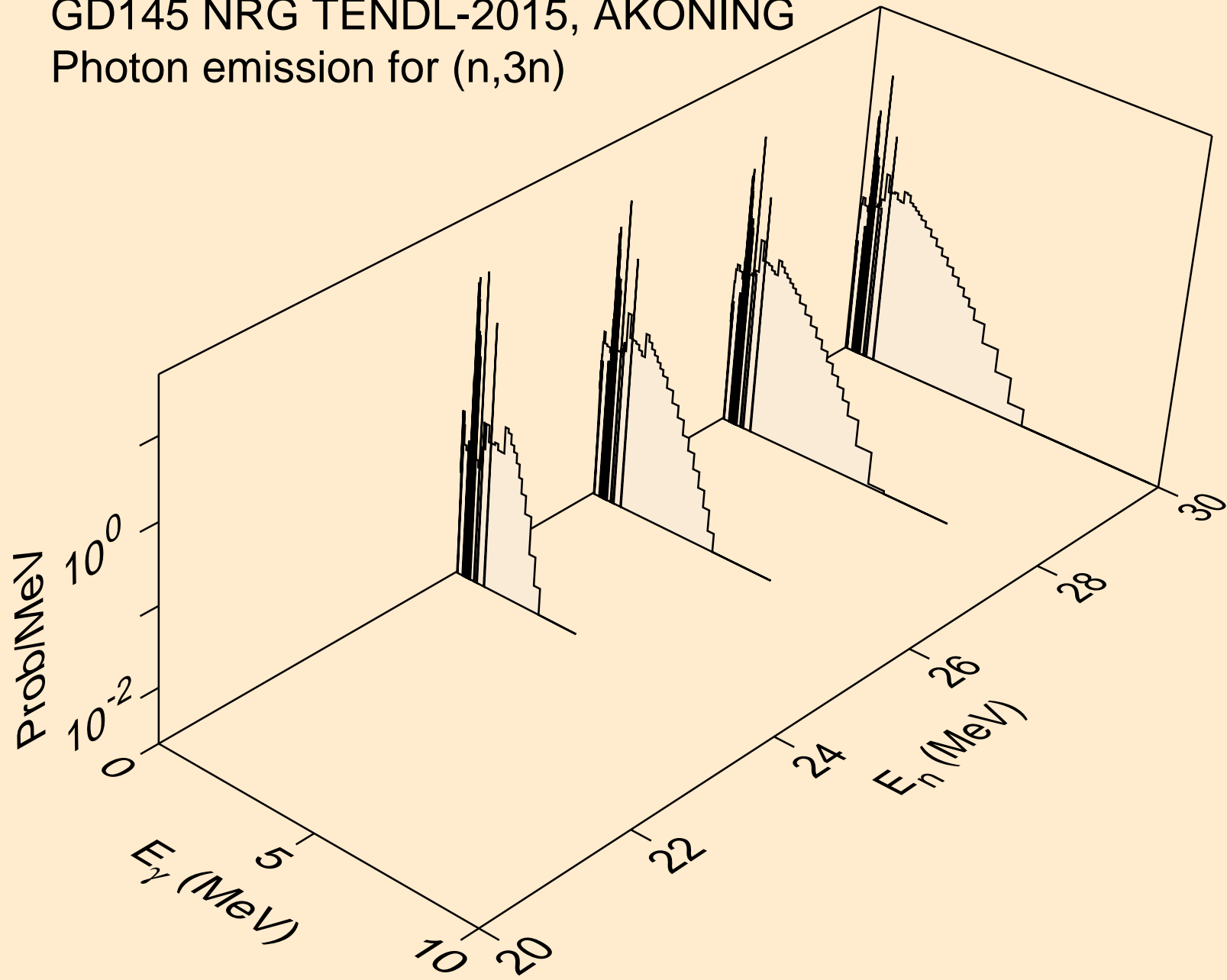
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



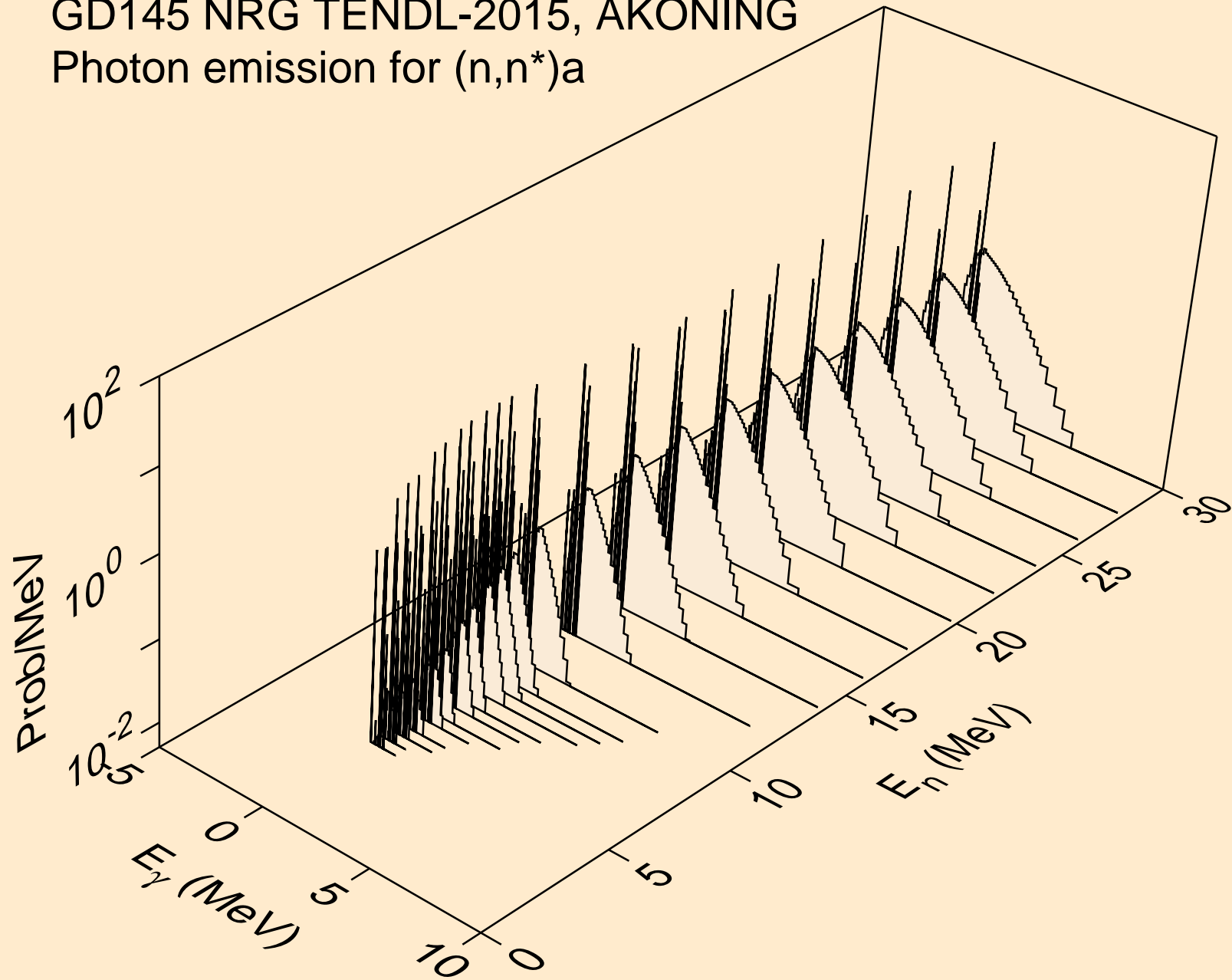
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



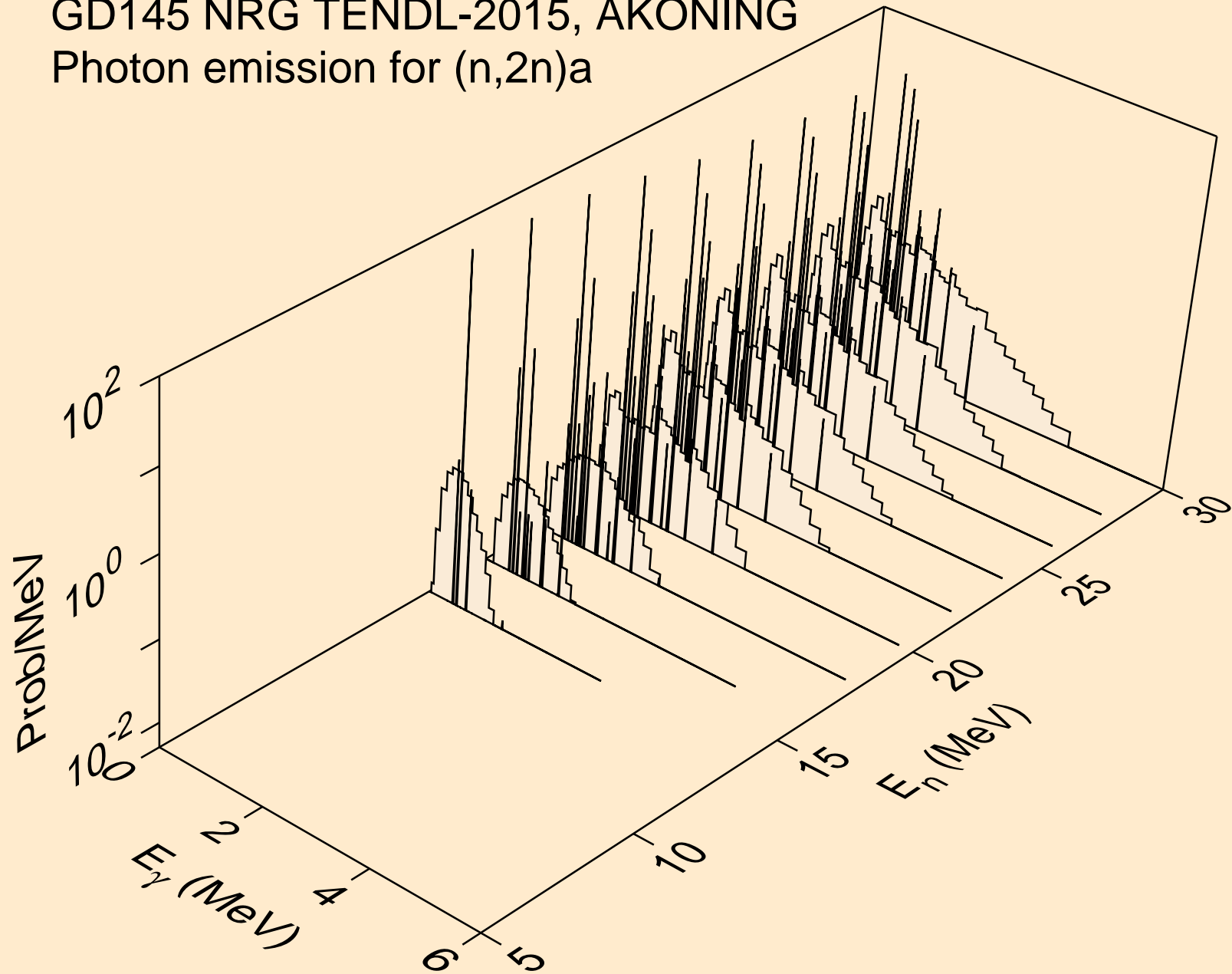
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



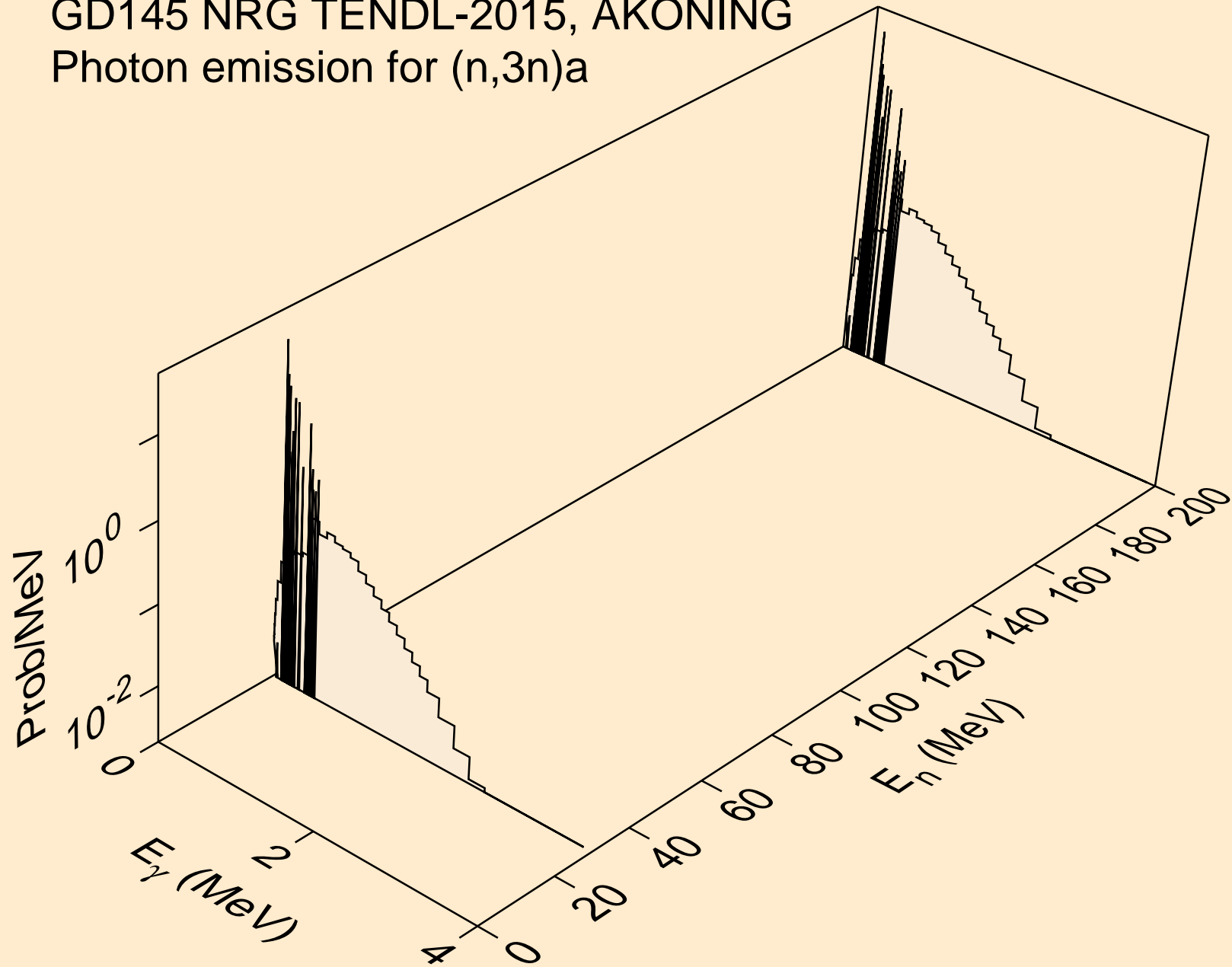
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



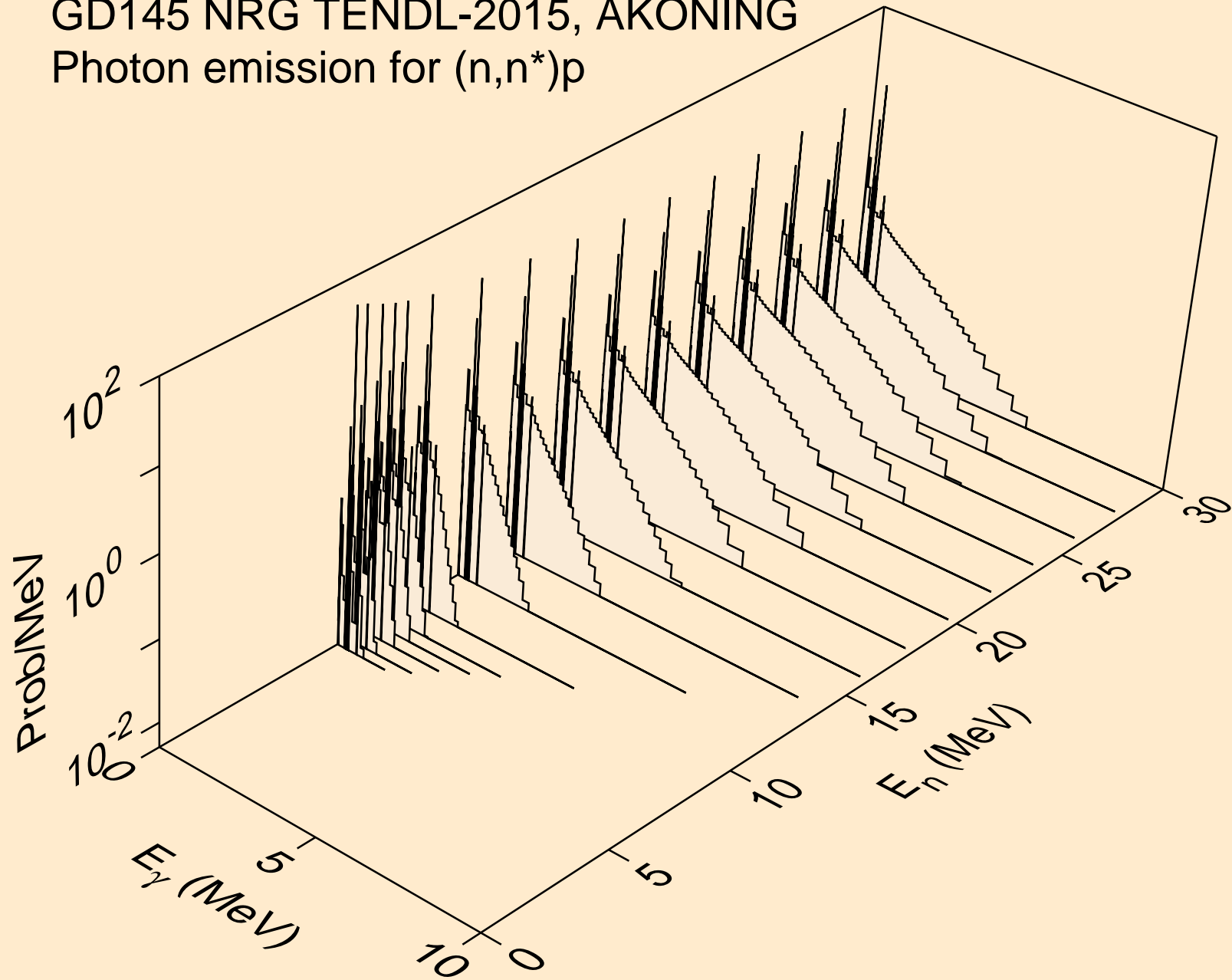
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



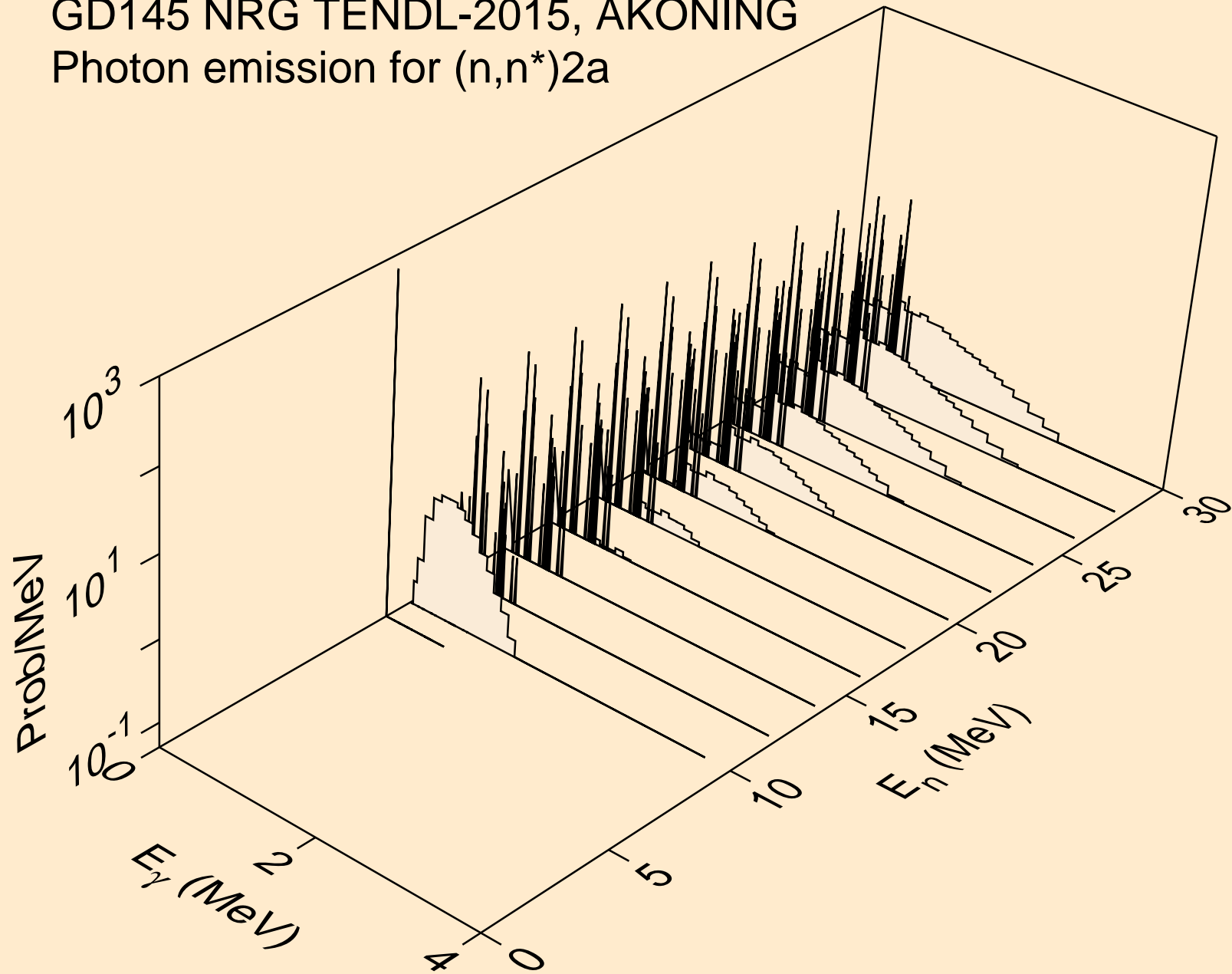
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



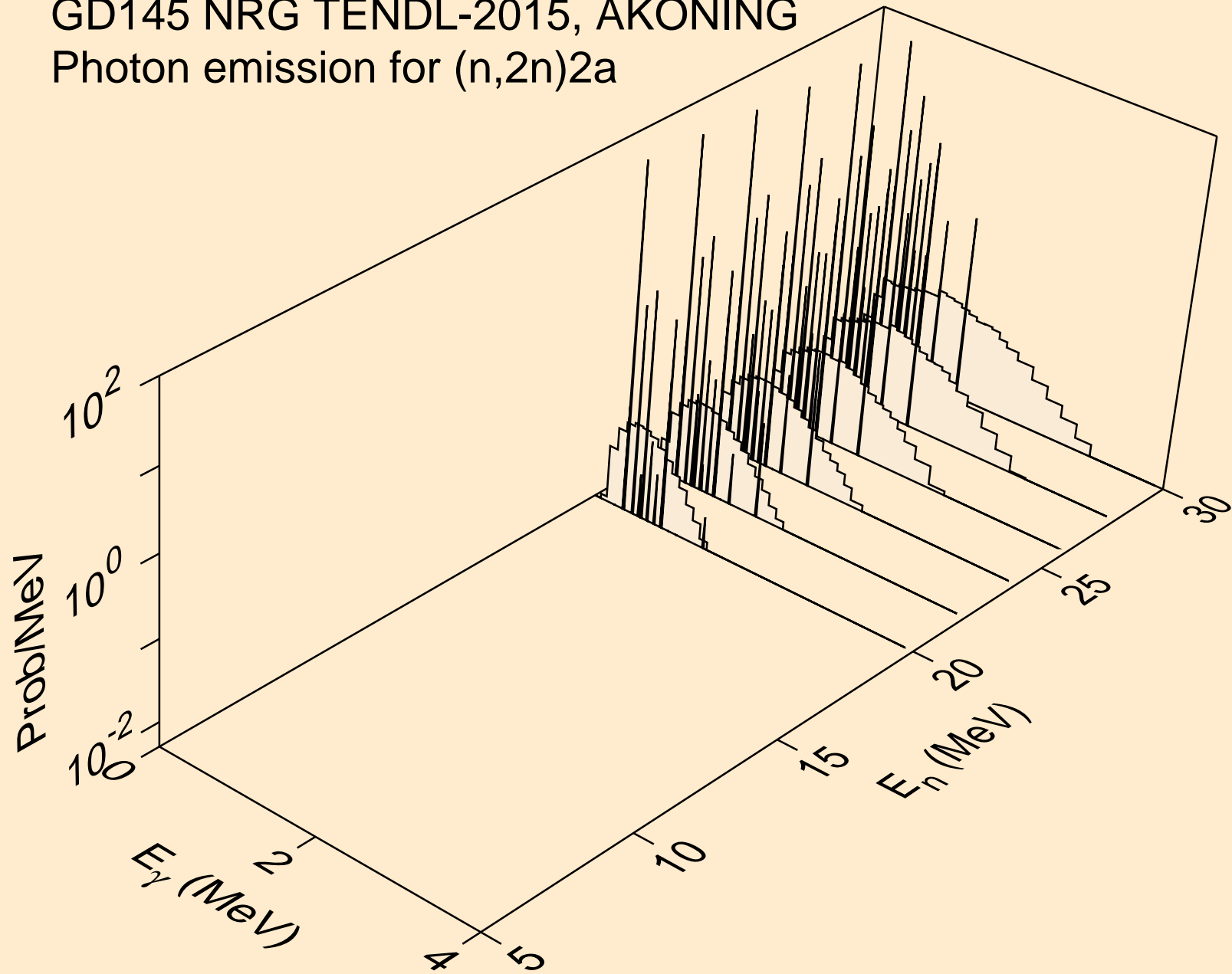
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



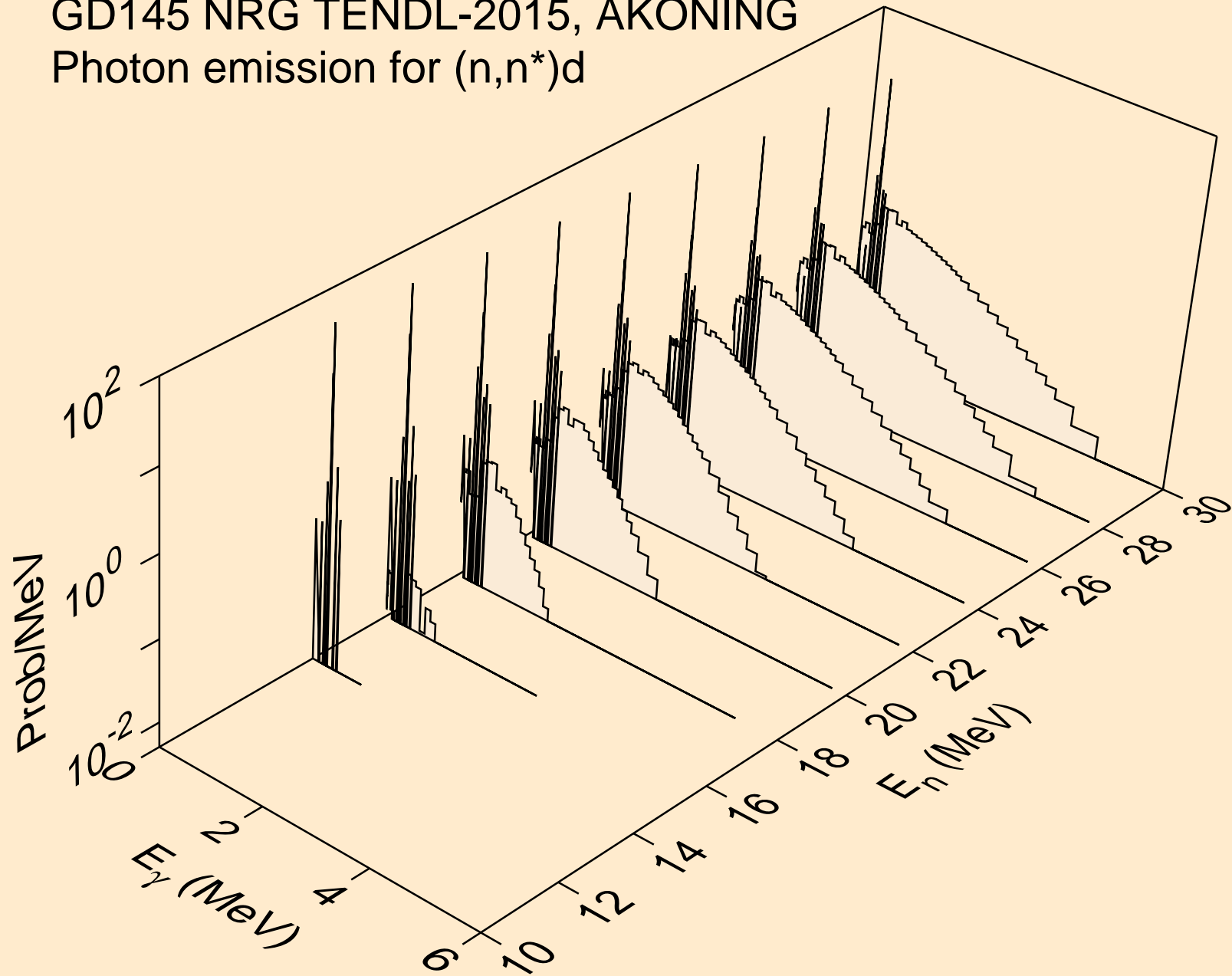
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



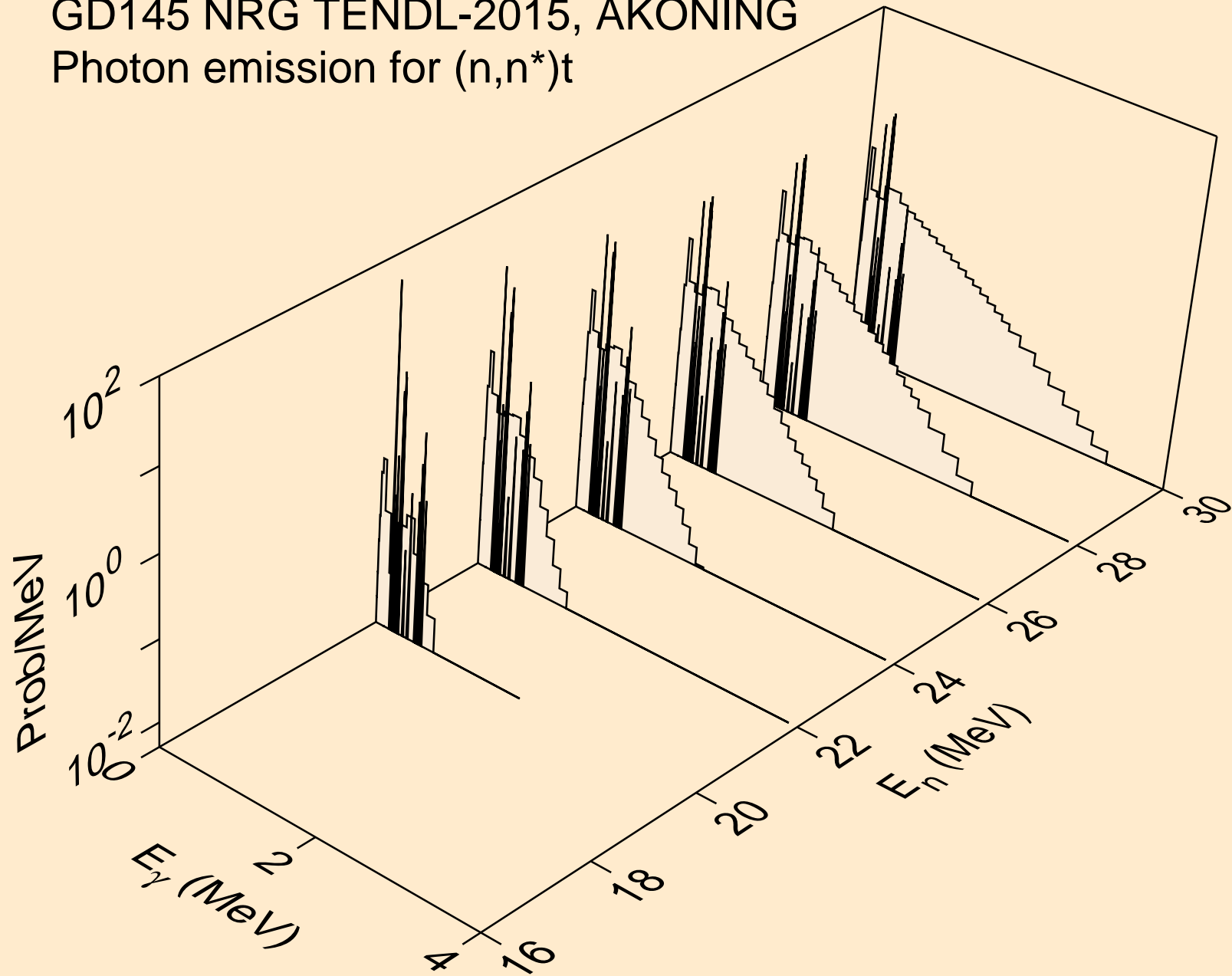
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



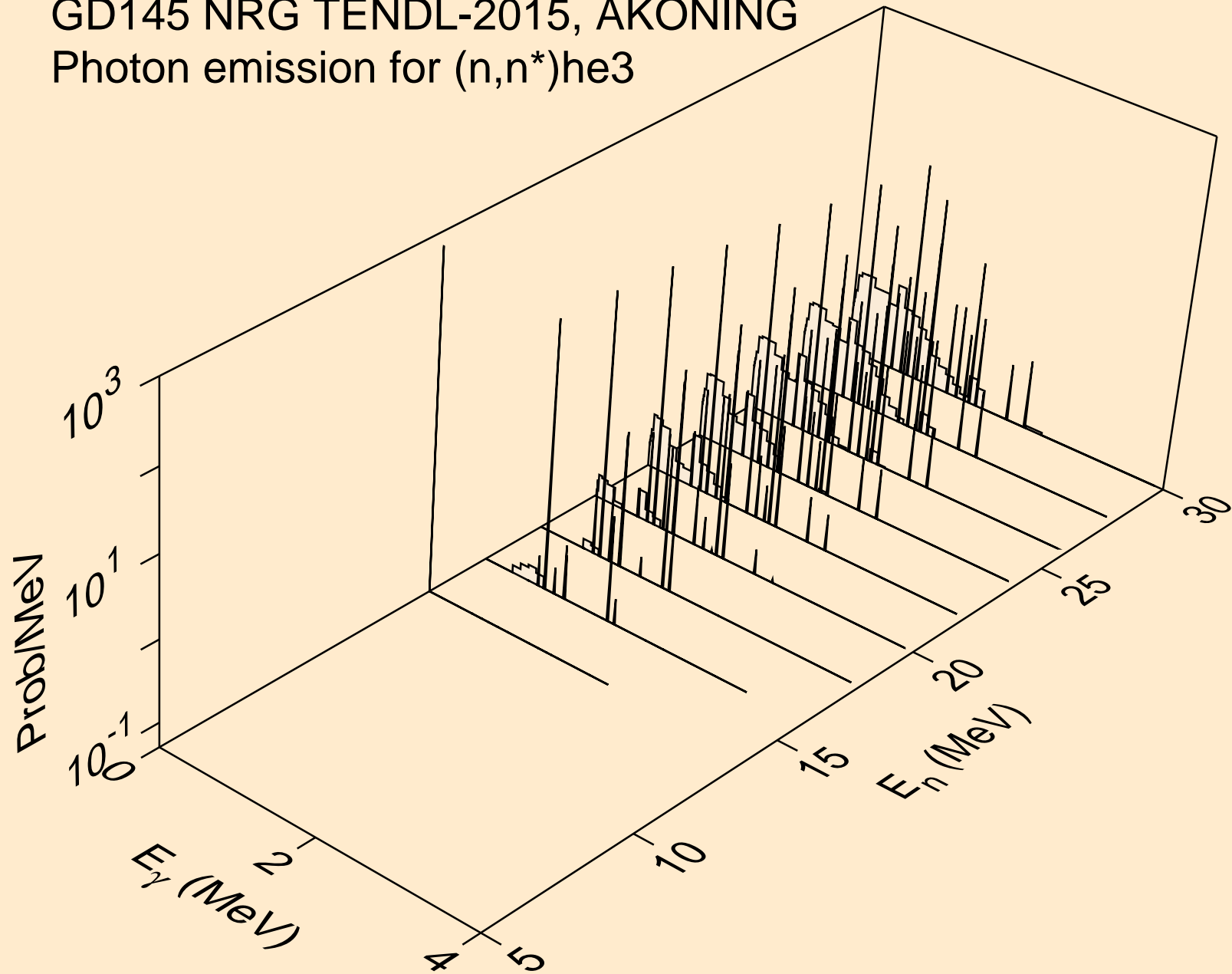
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



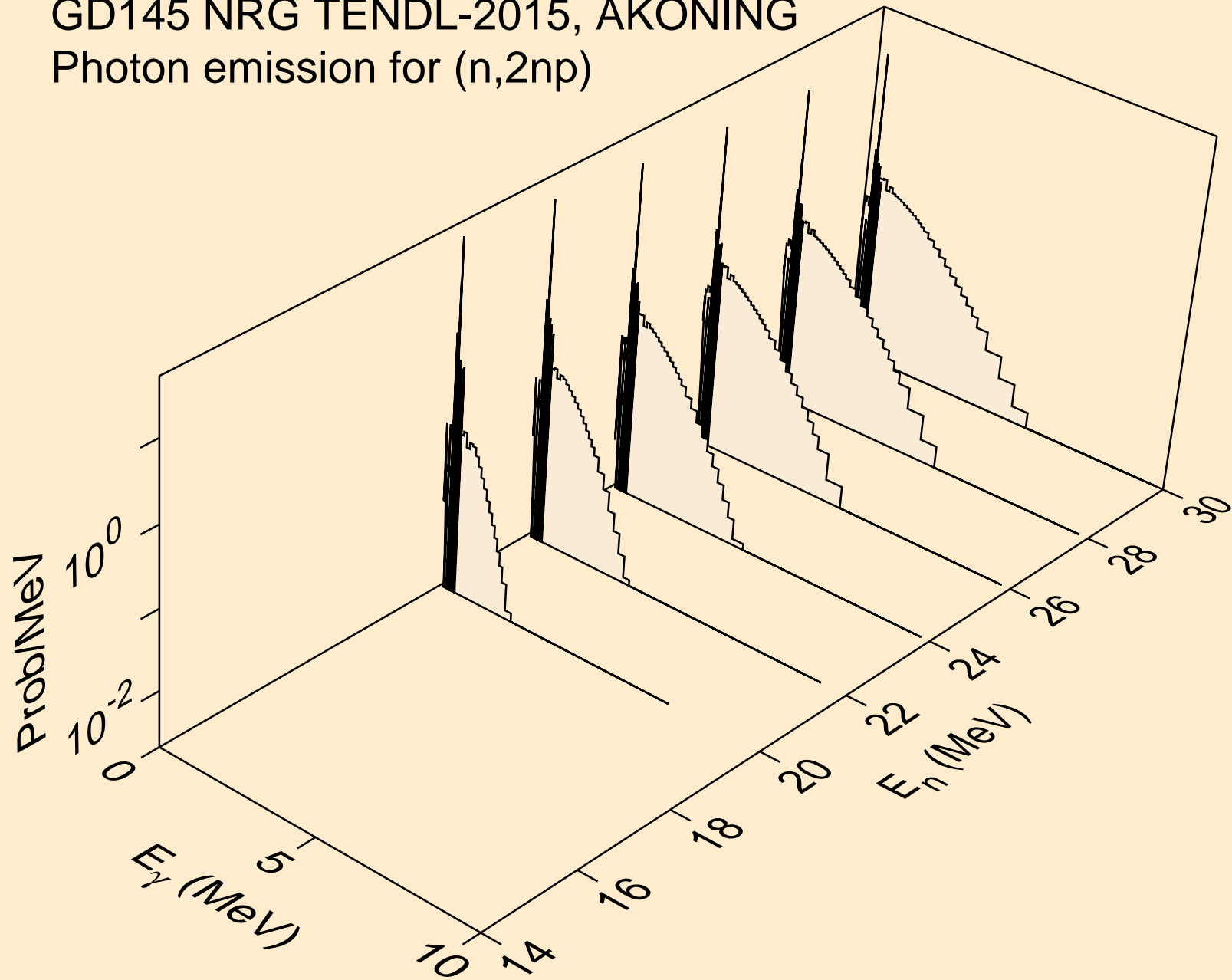
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



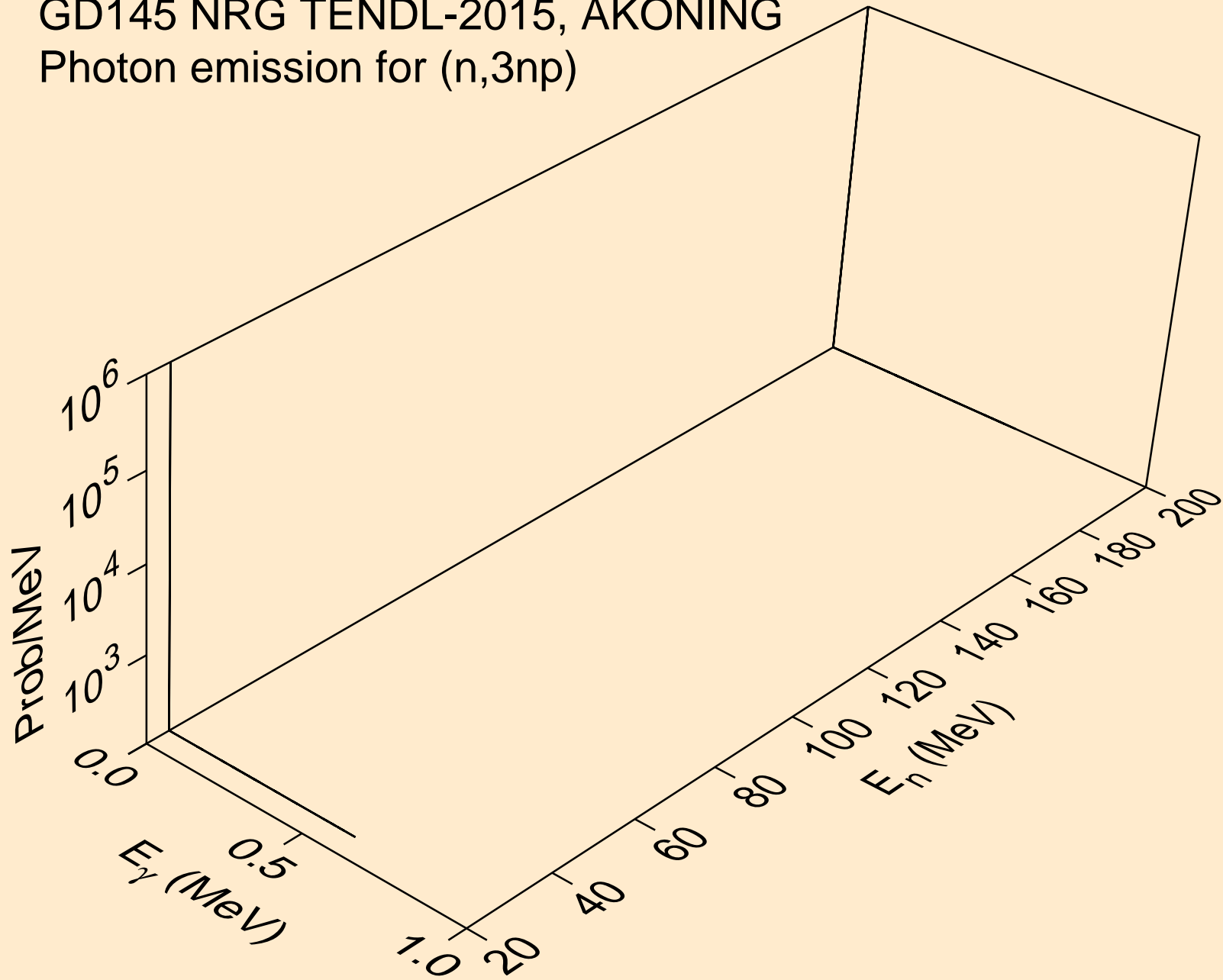
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



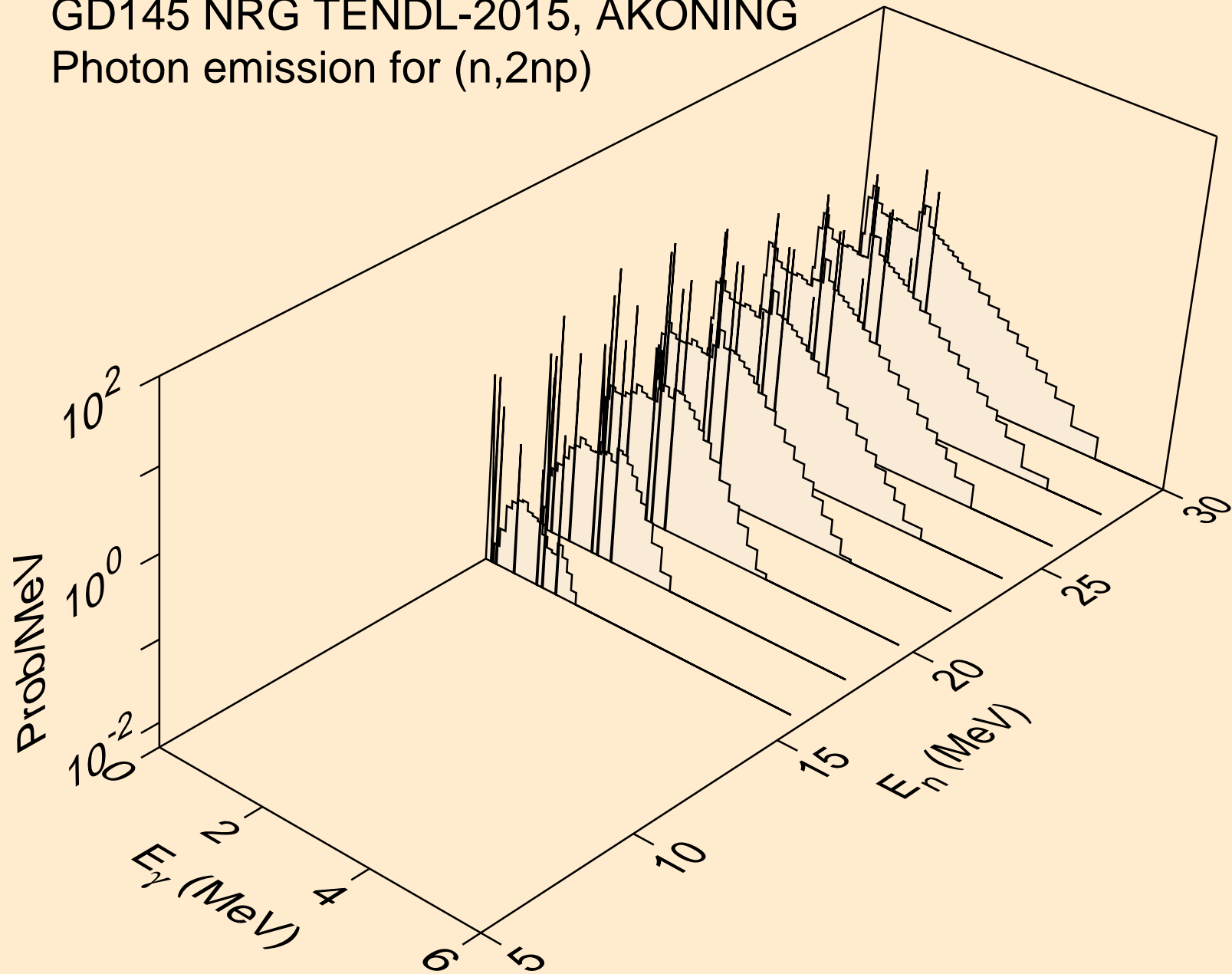
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



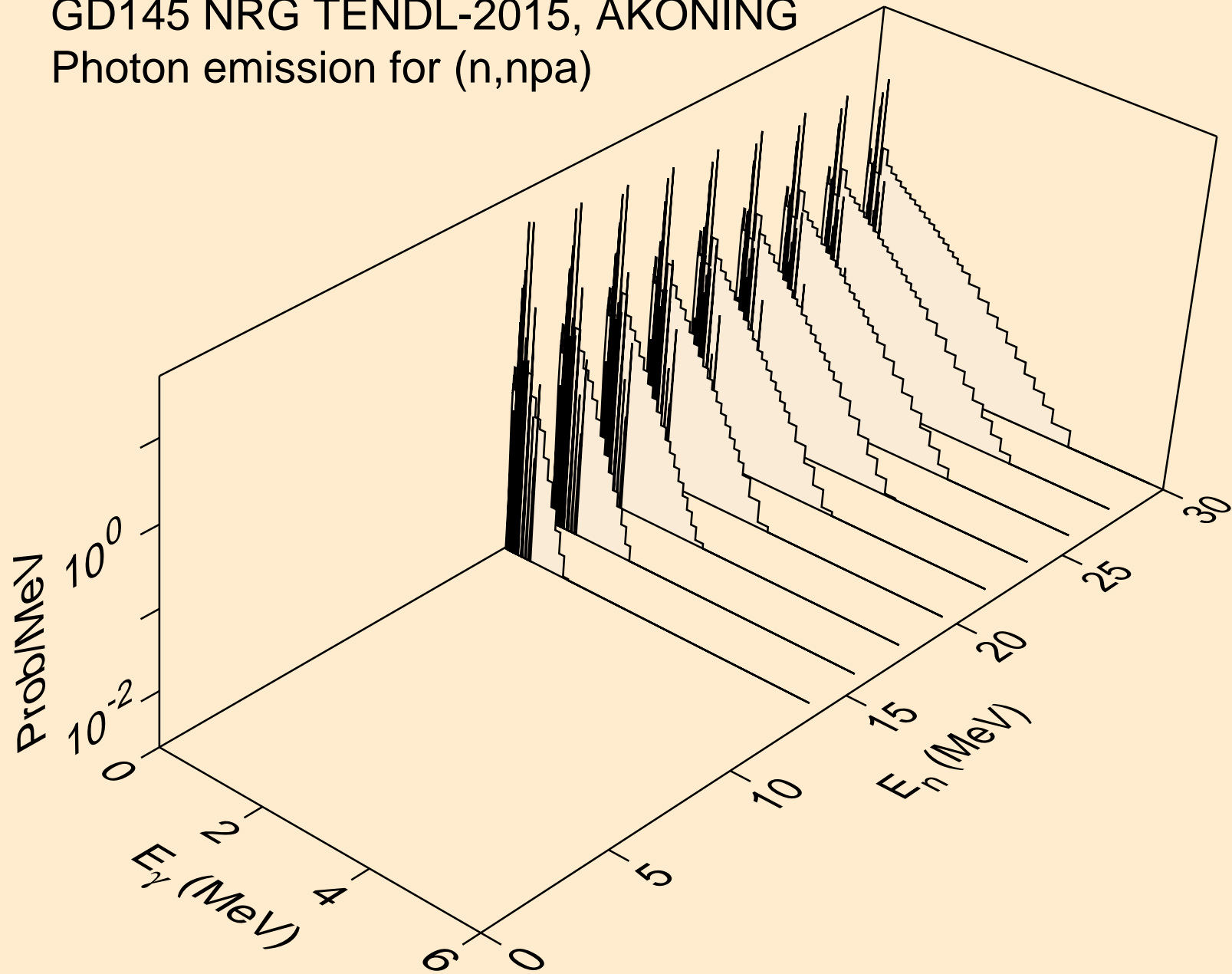
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



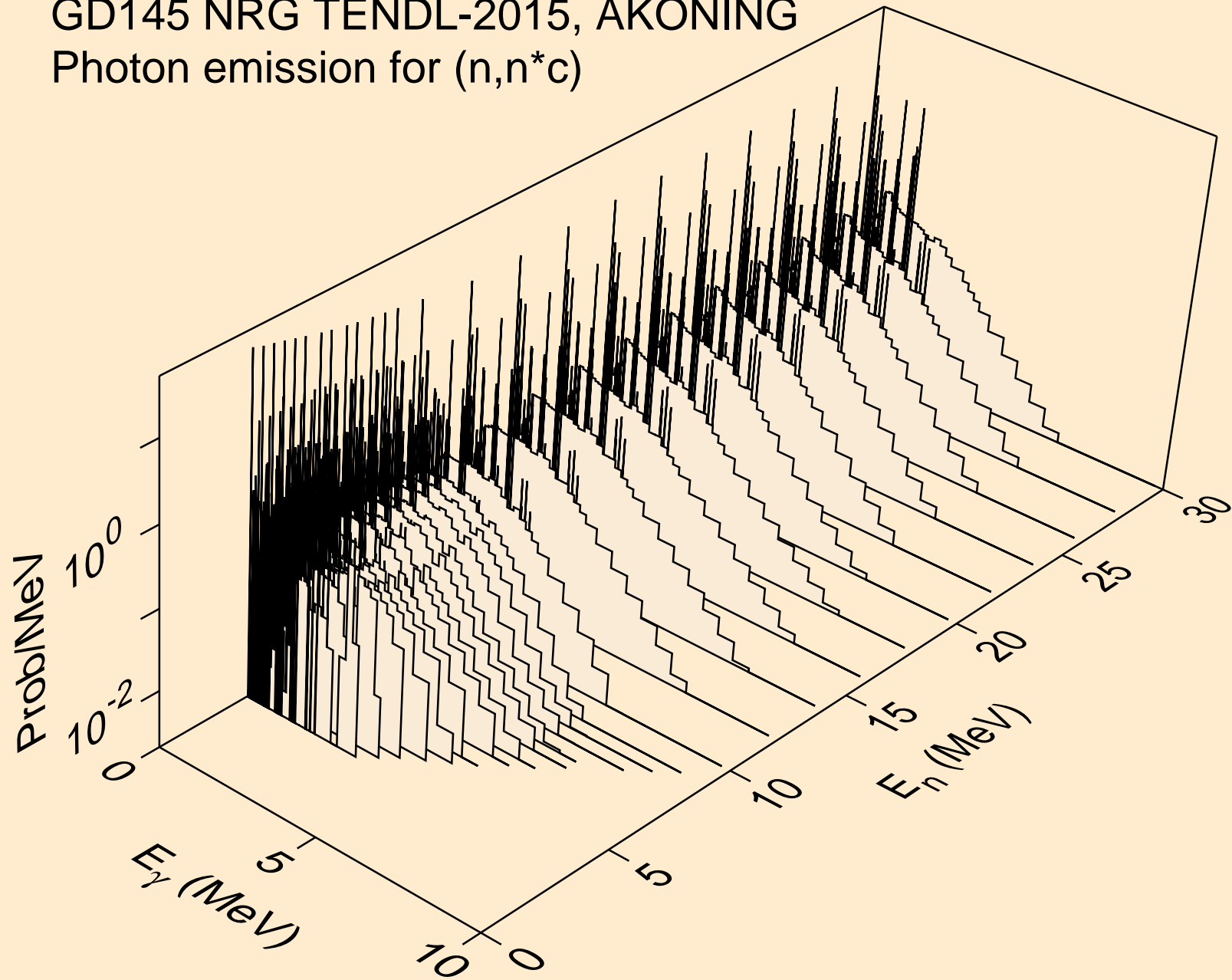
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



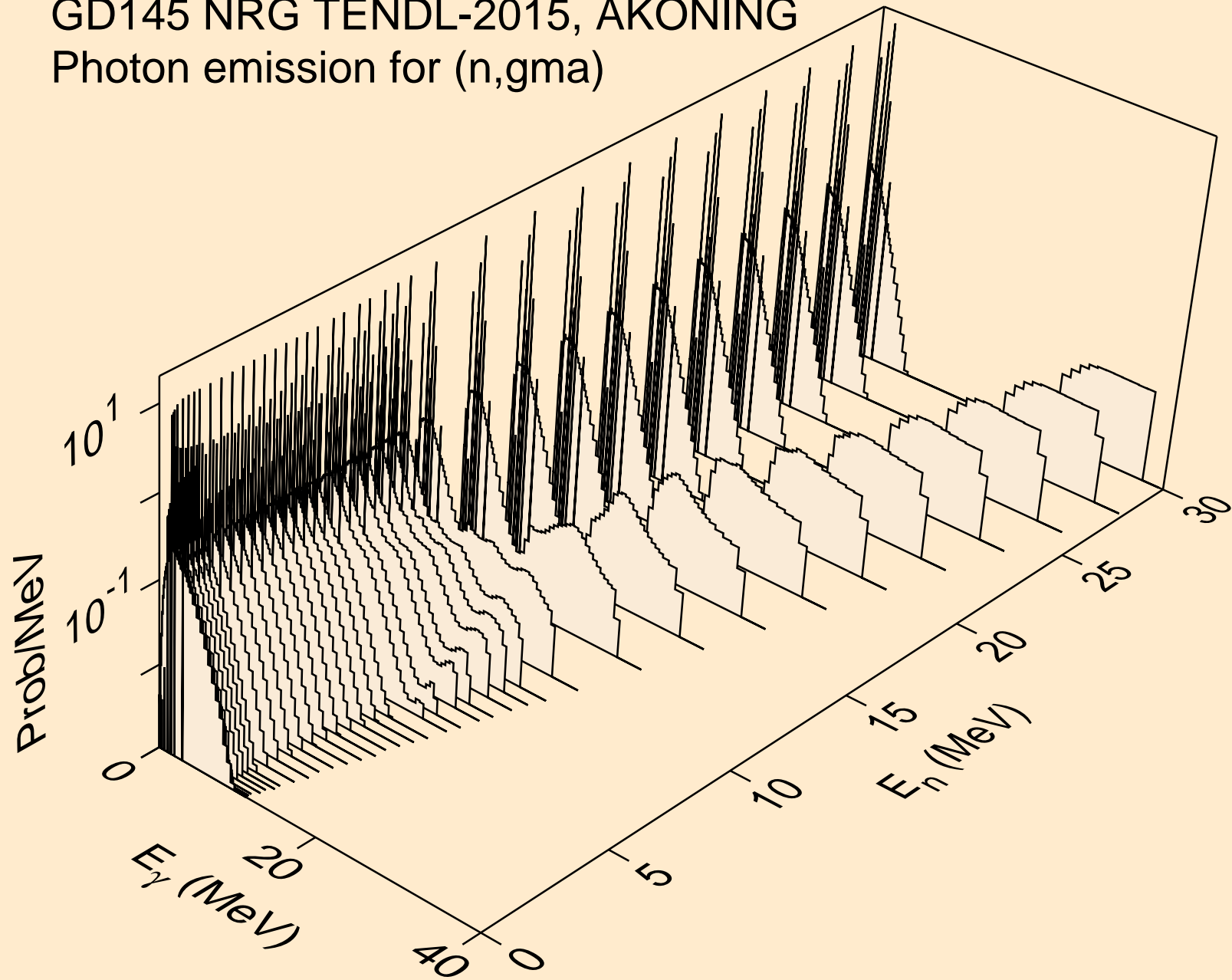
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



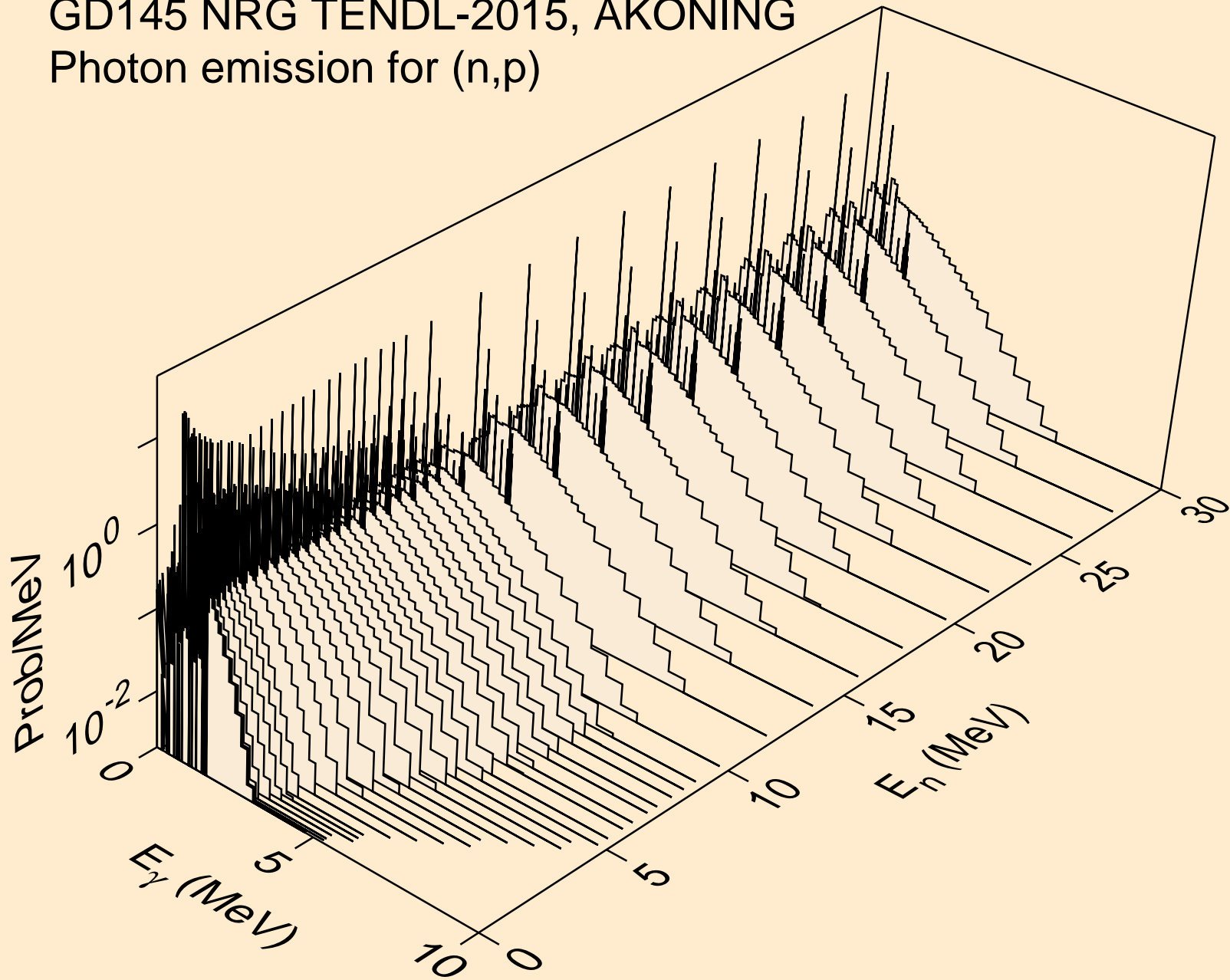
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



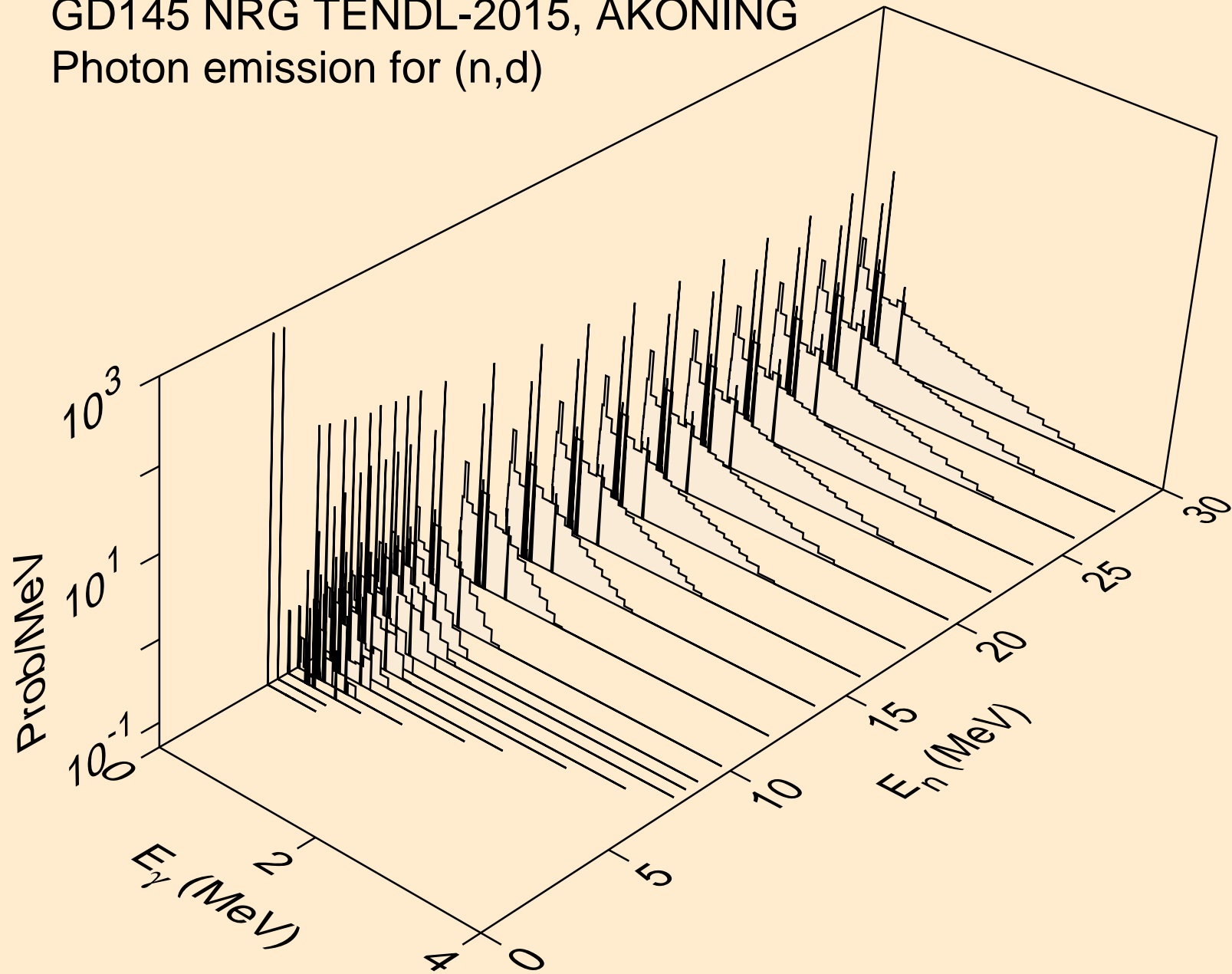
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



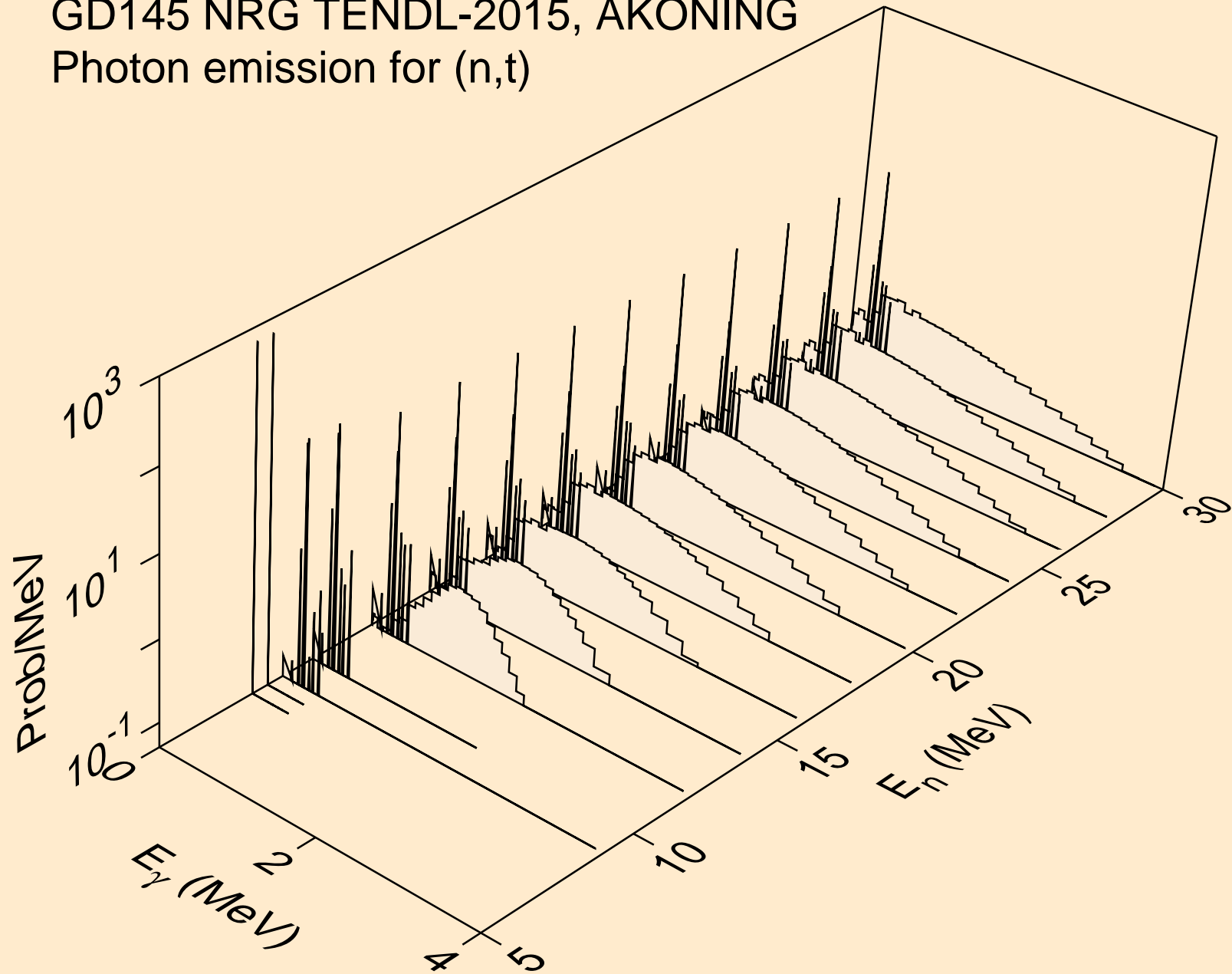
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,p)



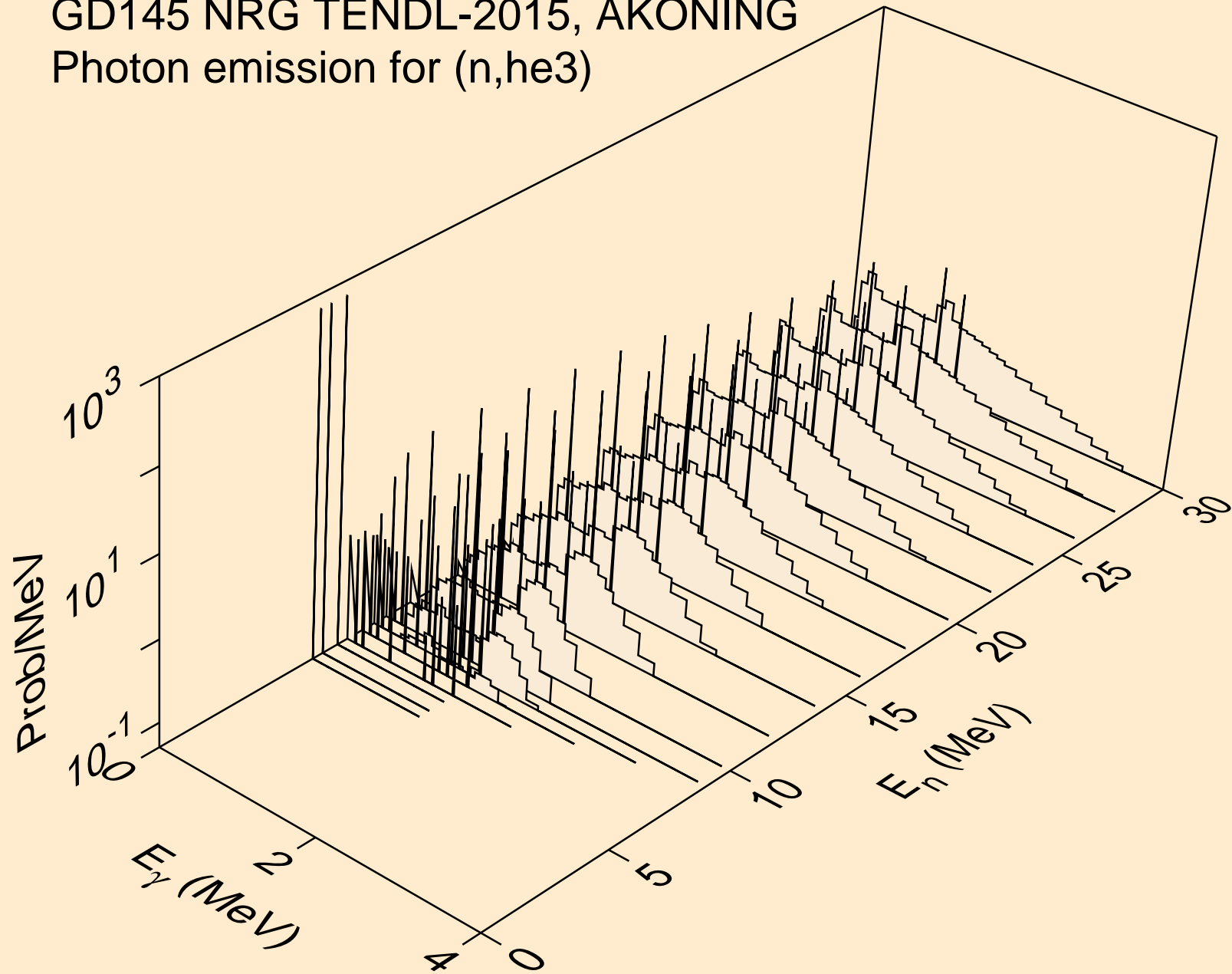
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,d)



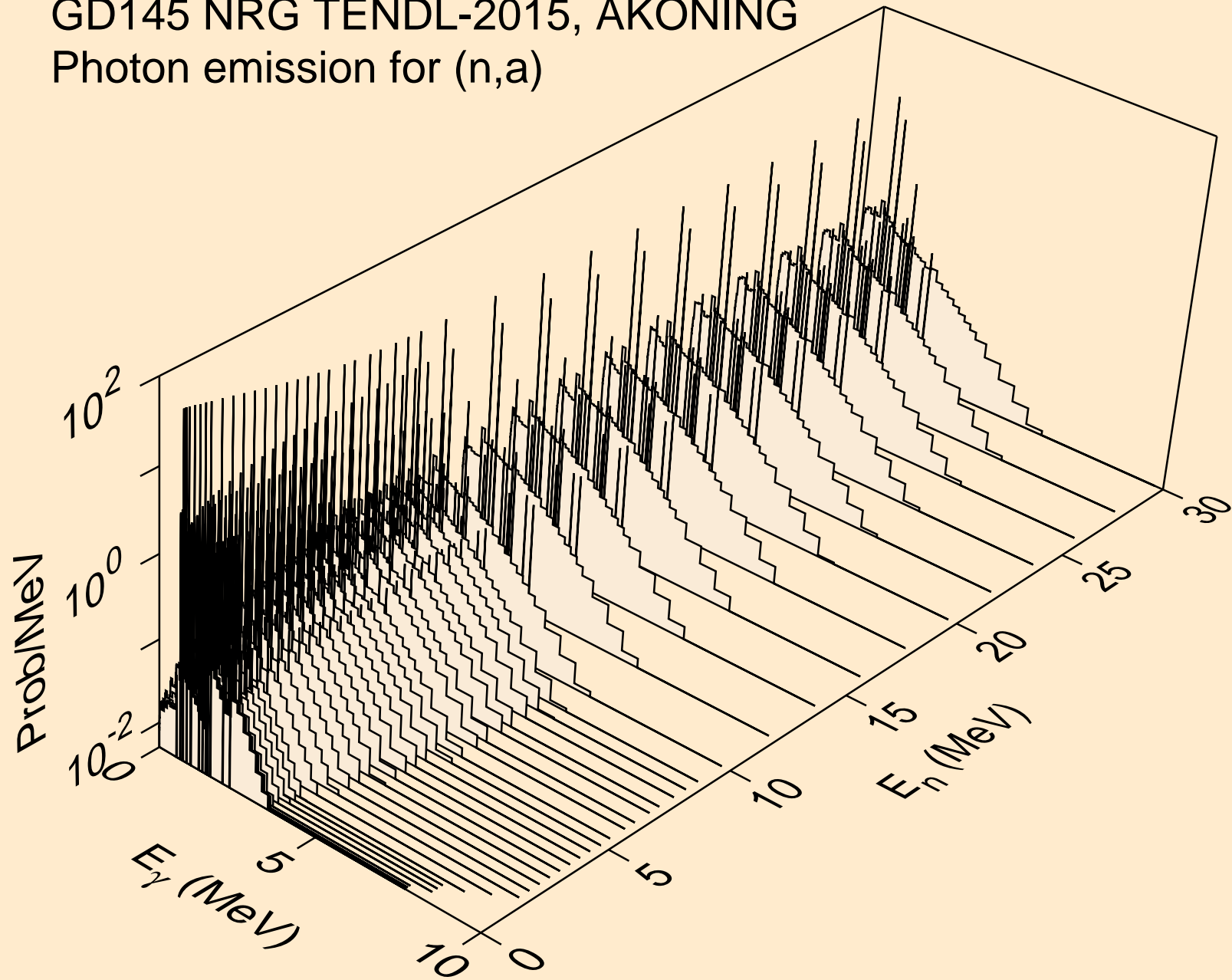
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,t)



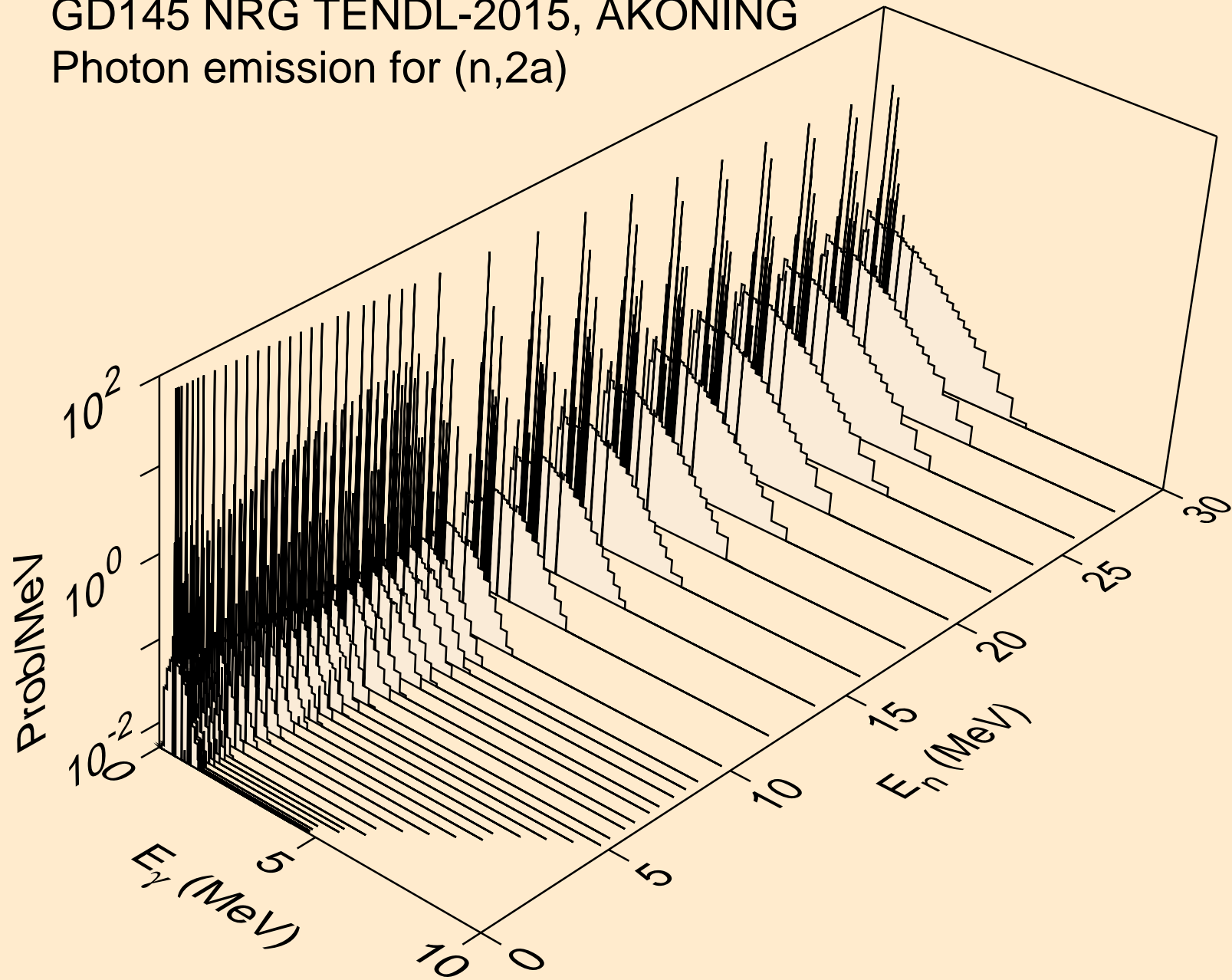
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



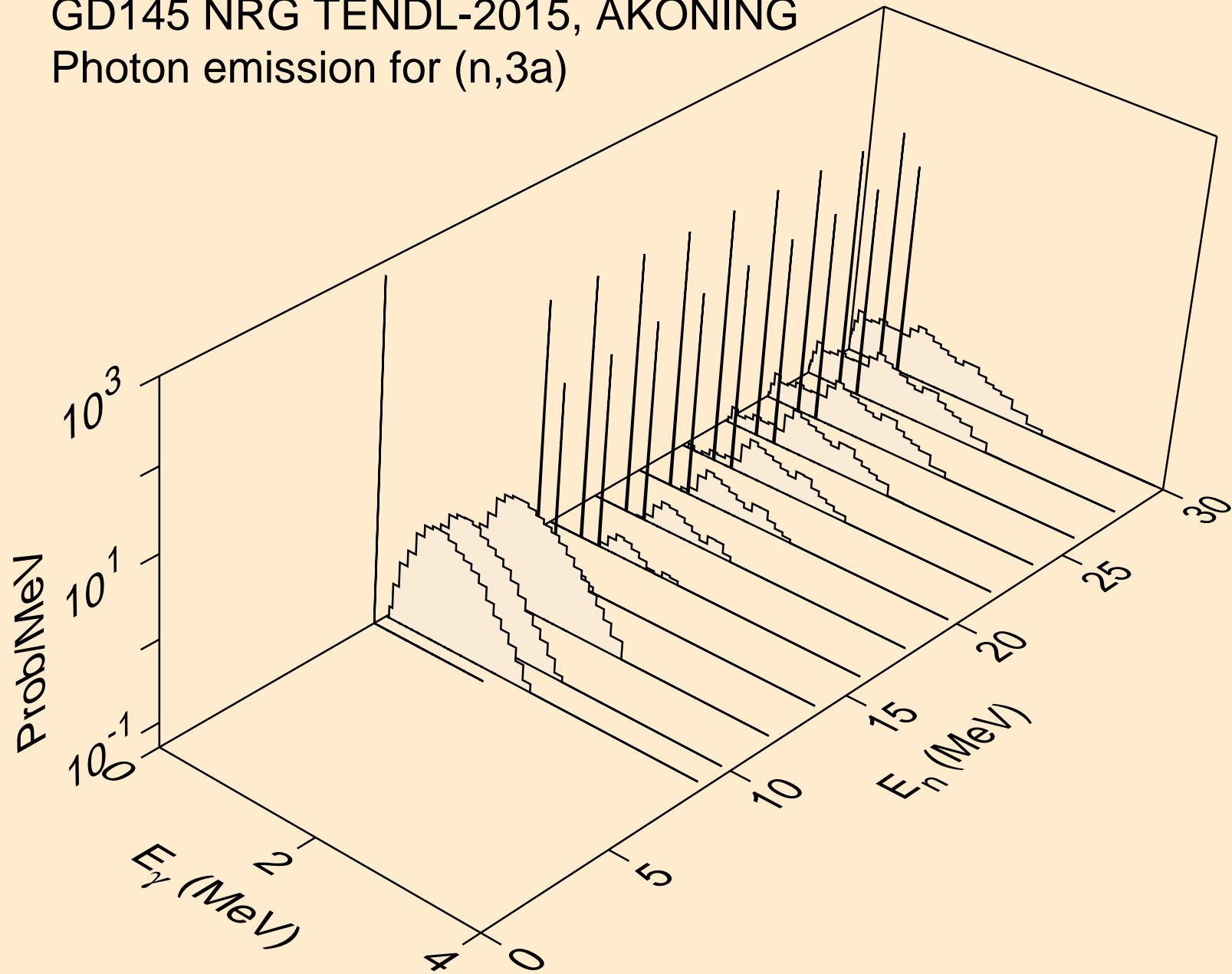
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,a)



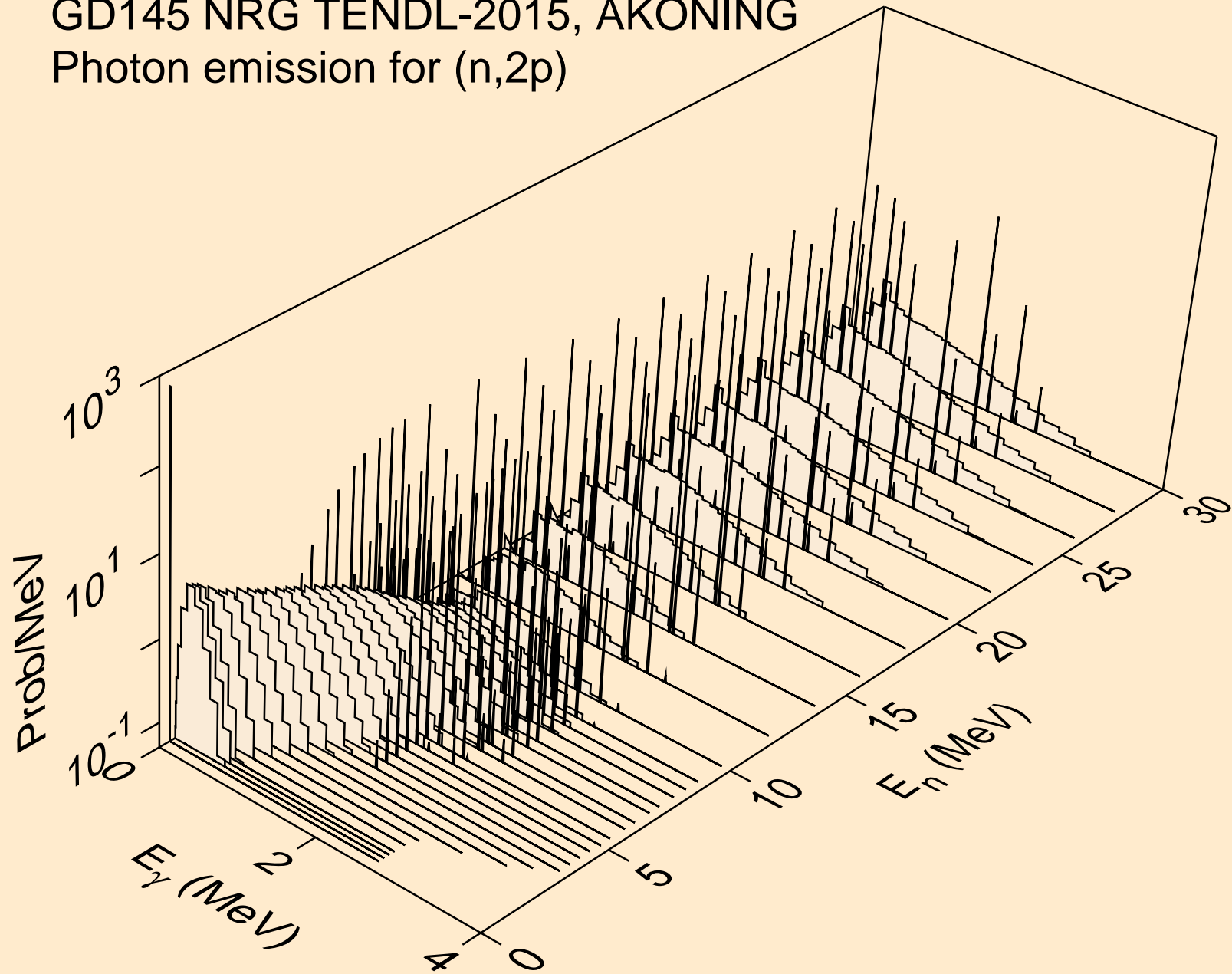
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



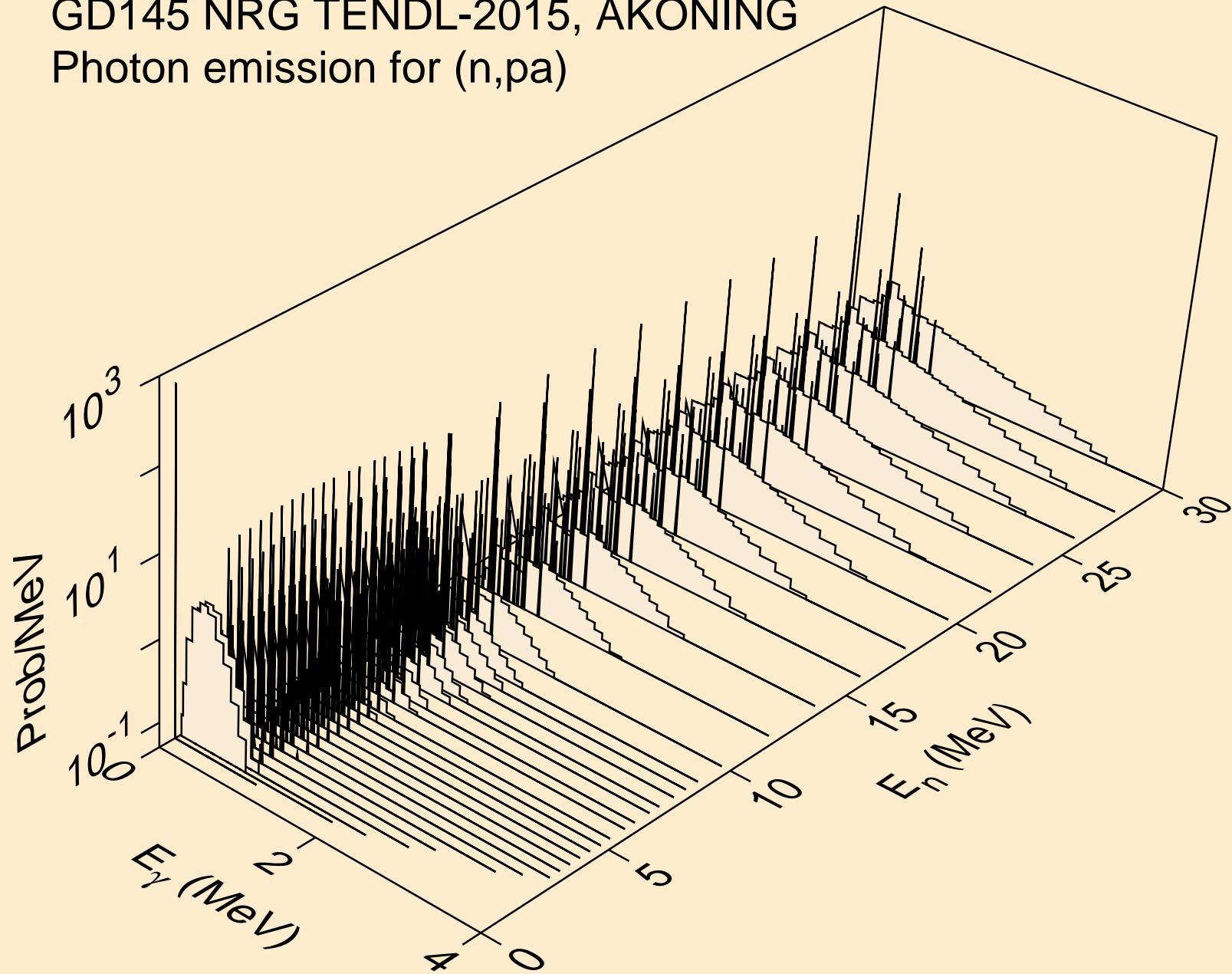
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



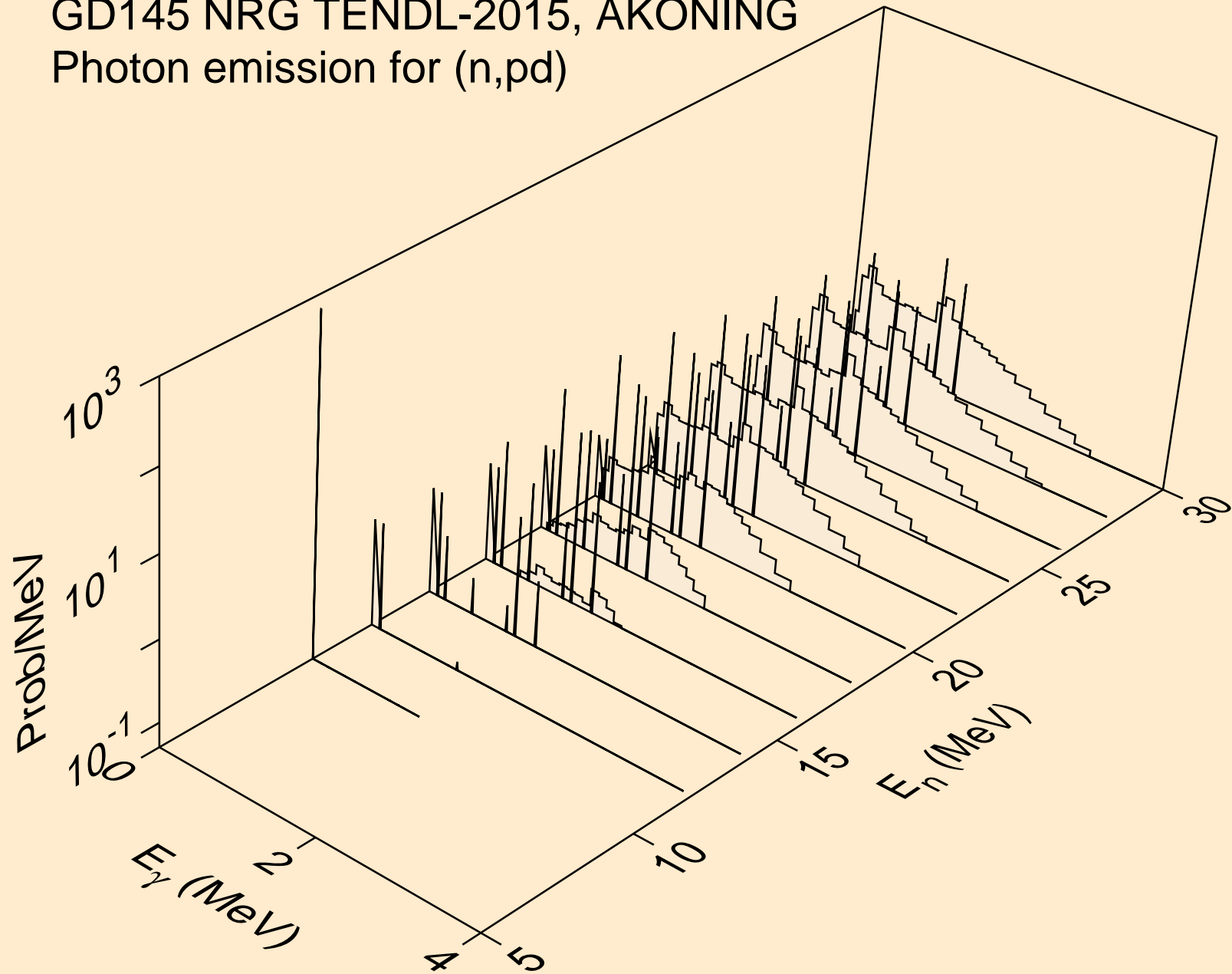
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



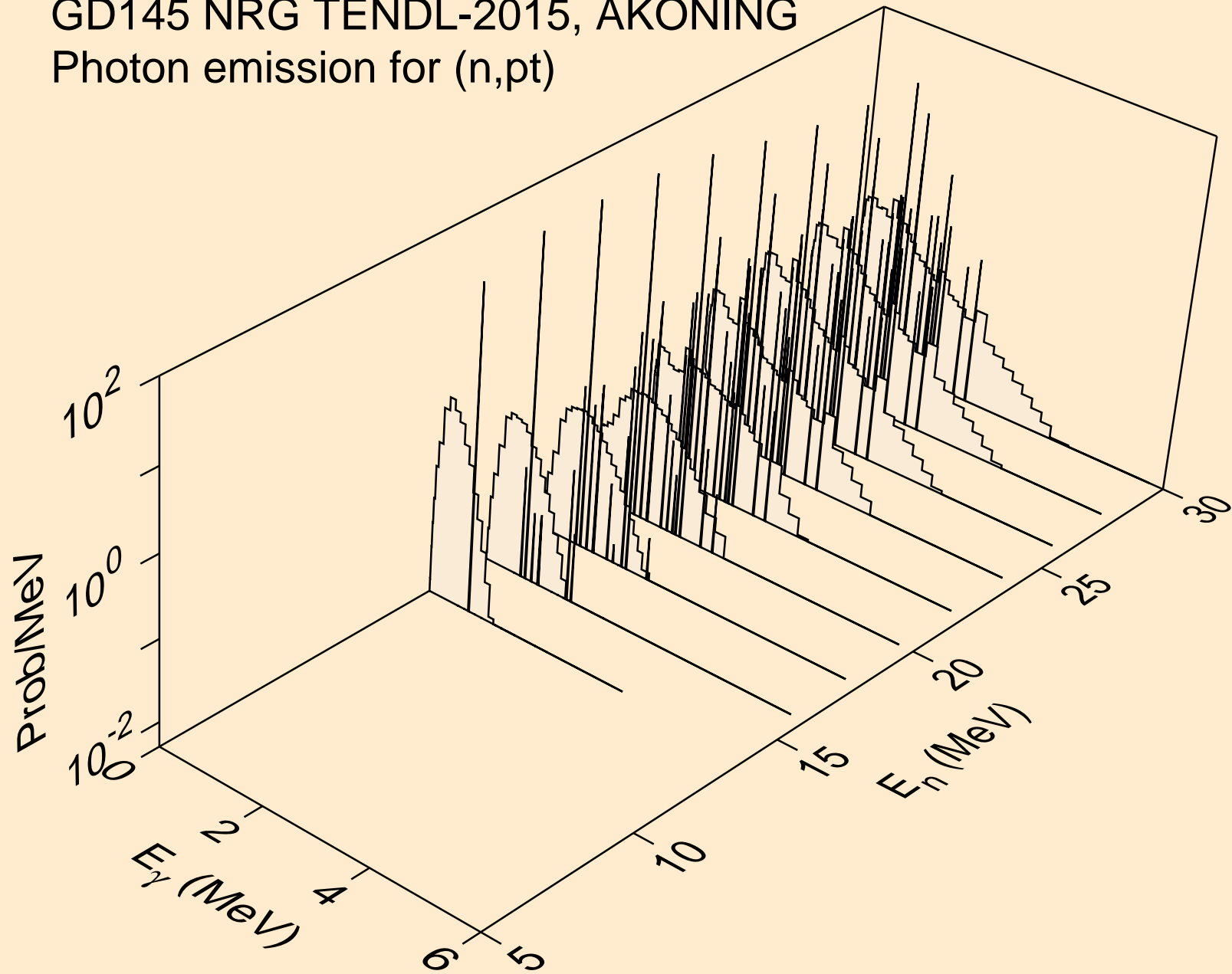
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



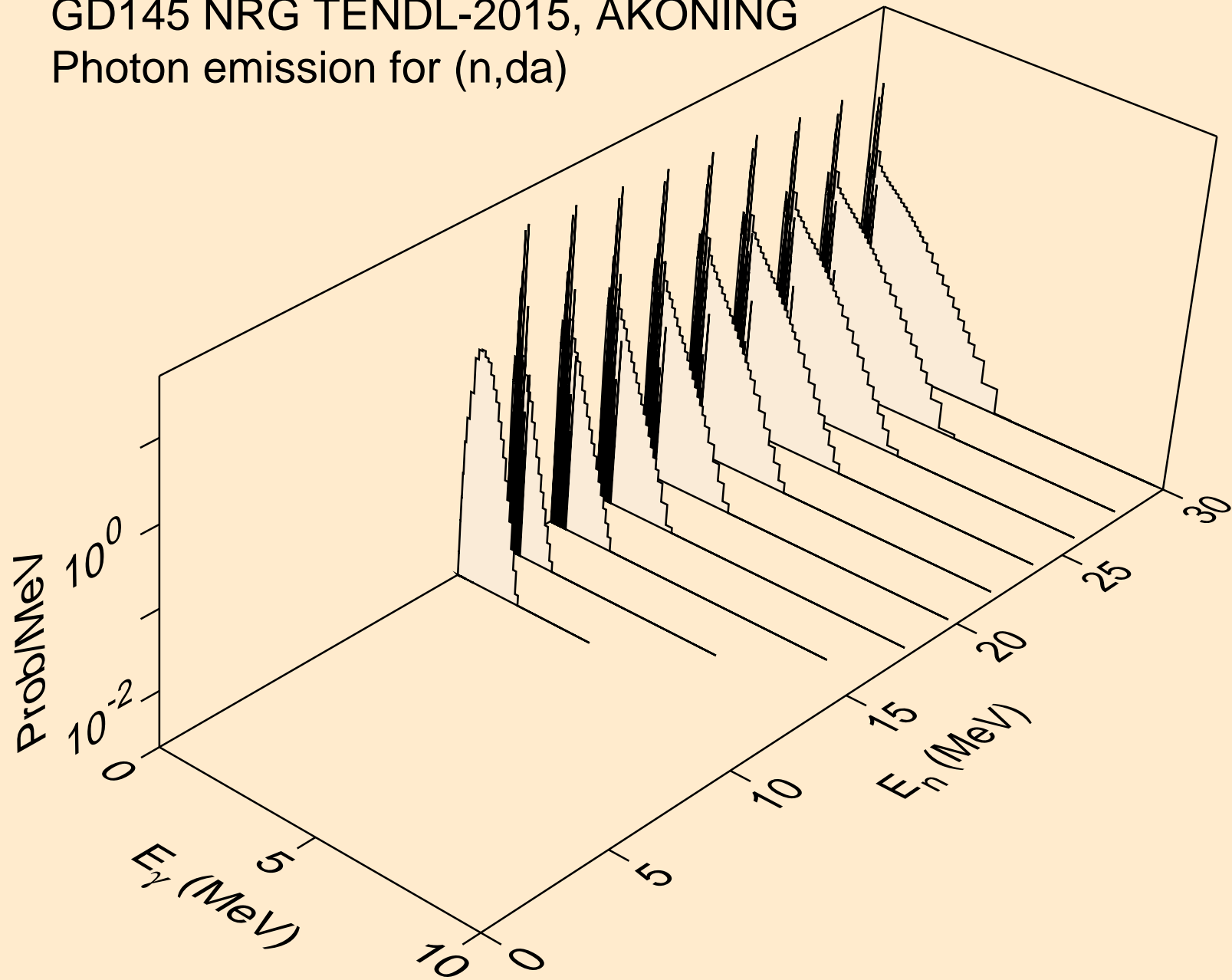
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



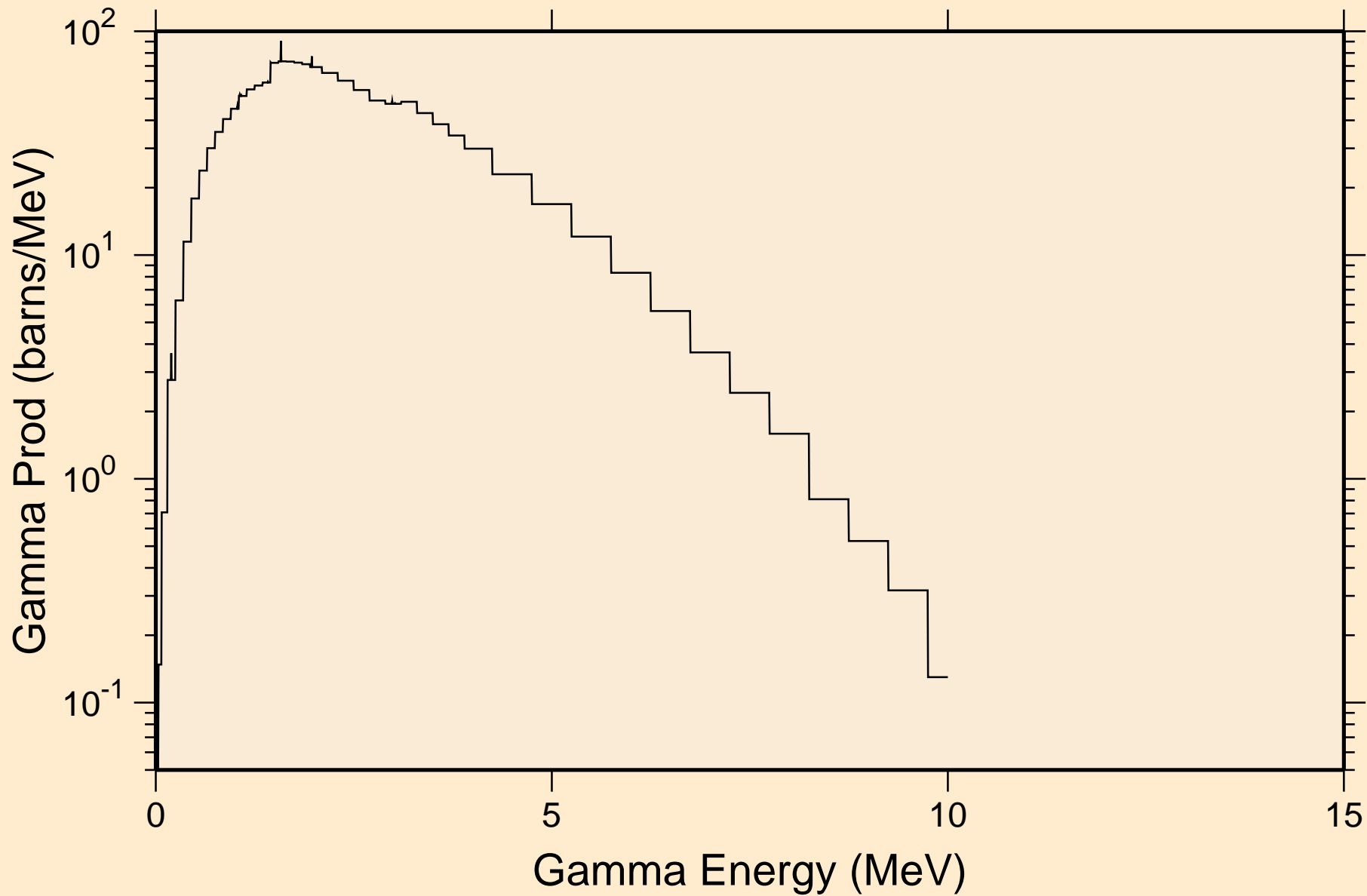
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



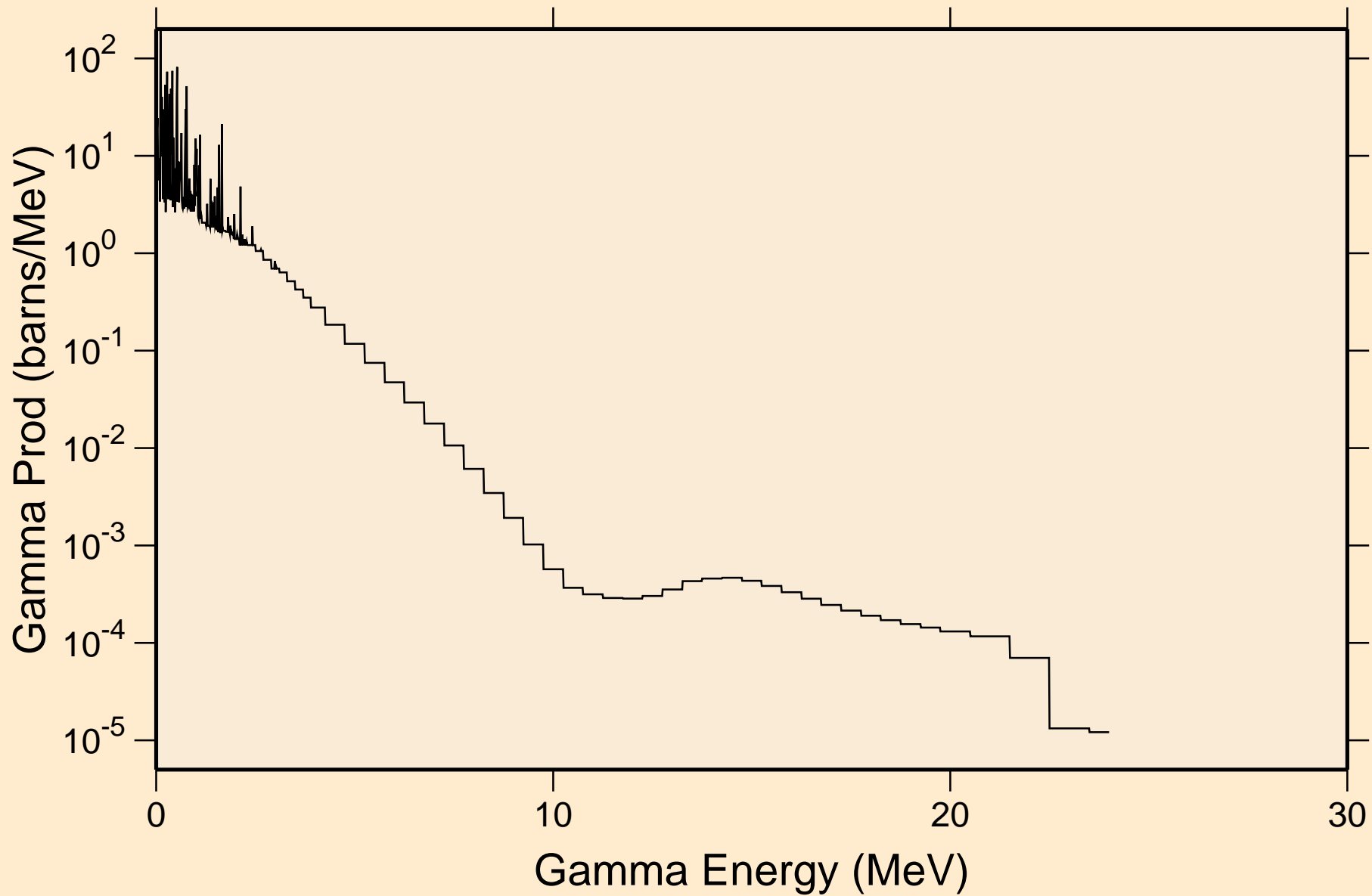
GD145 NRG TENDL-2015, AKONING
Photon emission for (n,da)



GD145 NRG TENDL-2015, AKONING
thermal capture photon spectrum

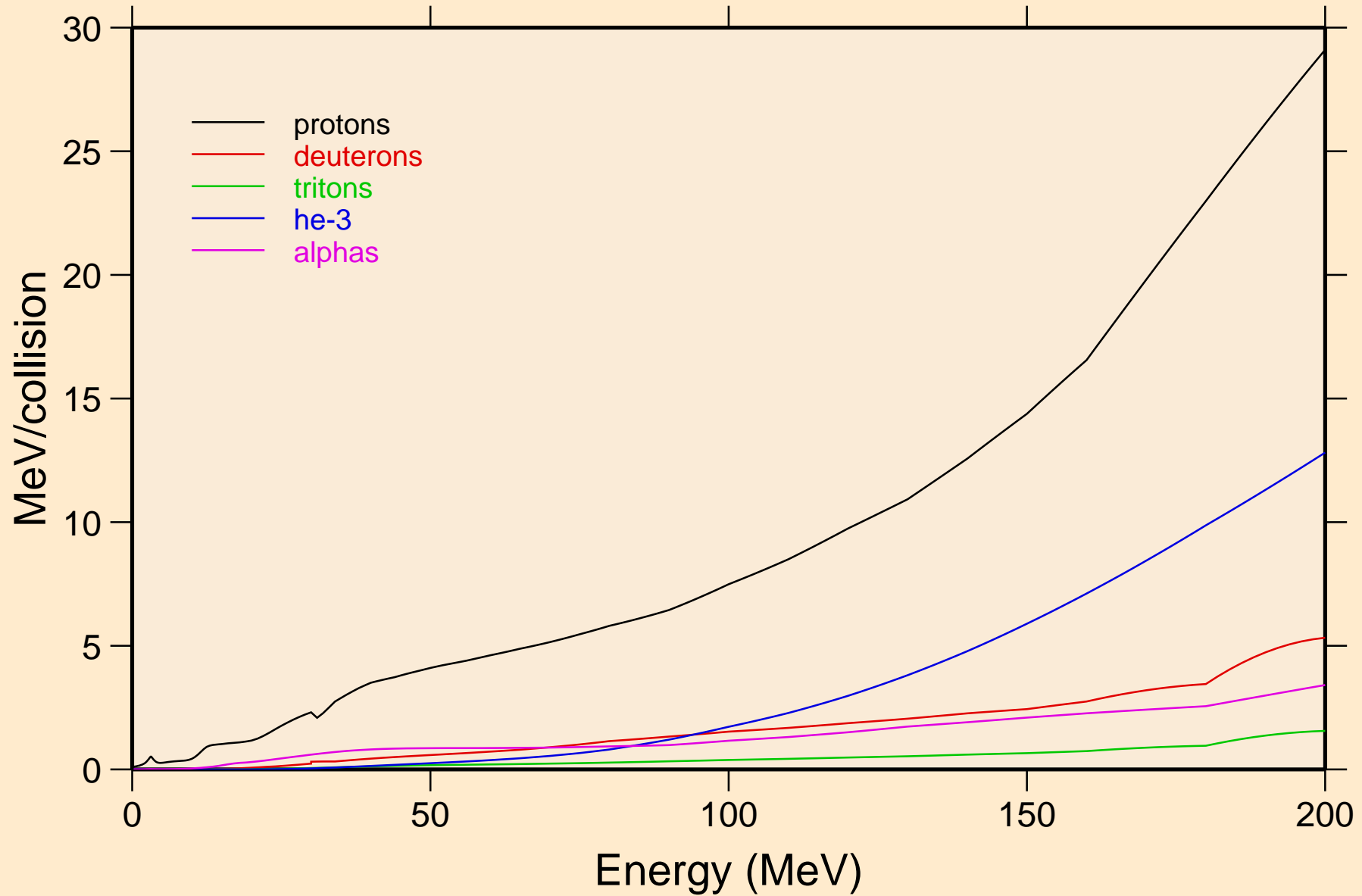


GD145 NRG TENDL-2015, AKONING
14 MeV photon spectrum



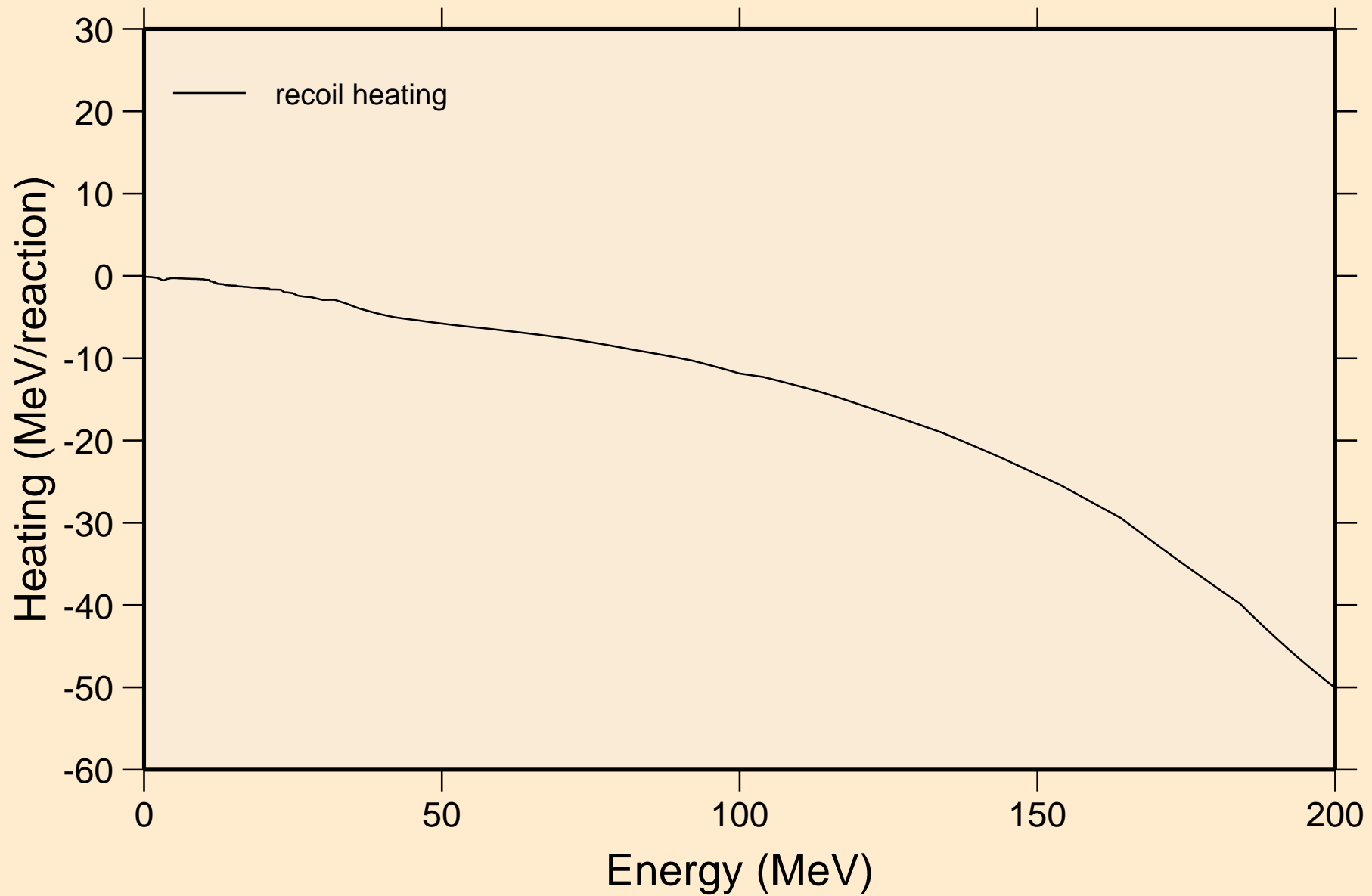
GD145 NRG TENDL-2015, AKONING

Particle heating contributions



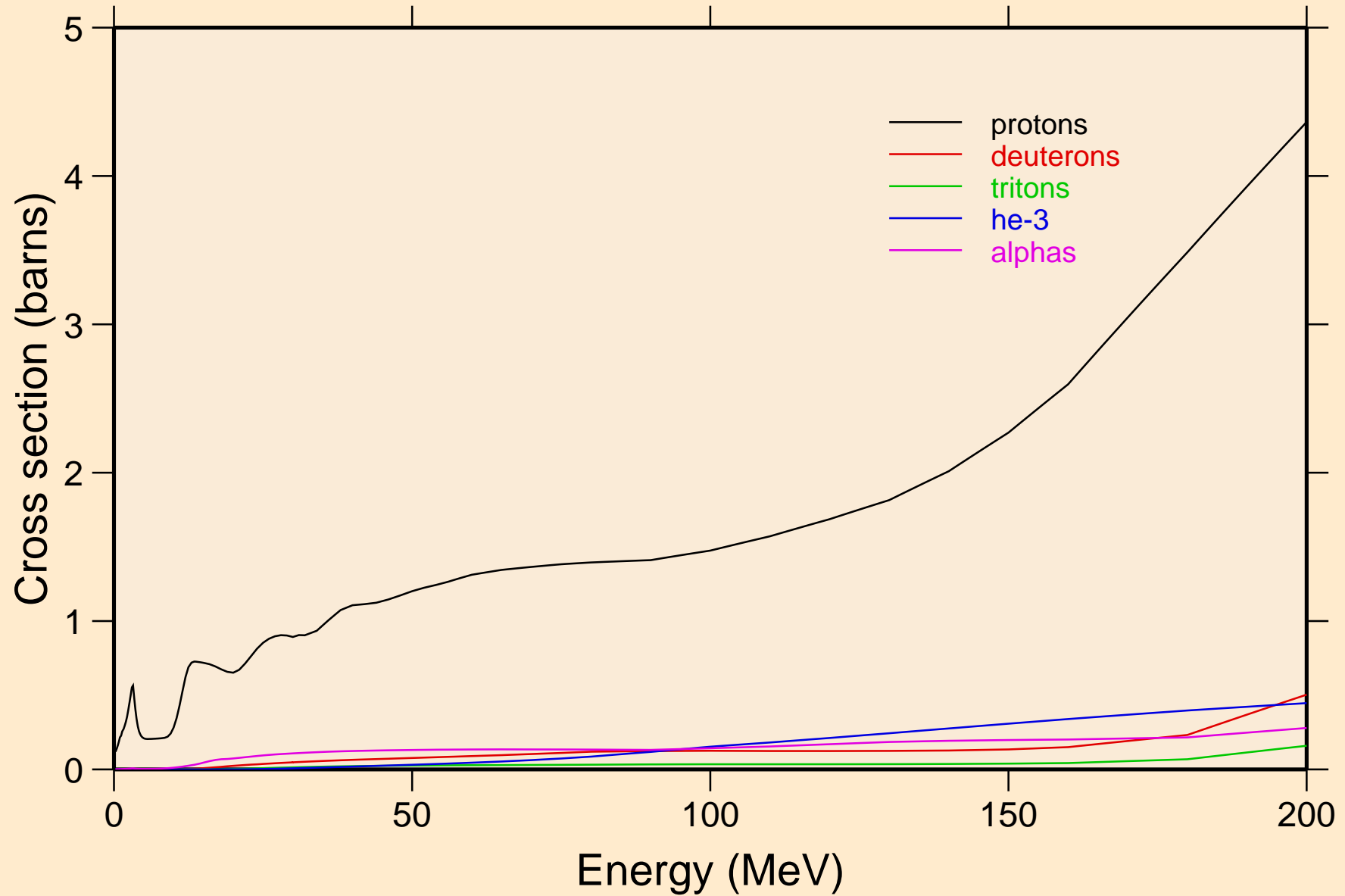
GD145 NRG TENDL-2015, AKONING

Recoil Heating

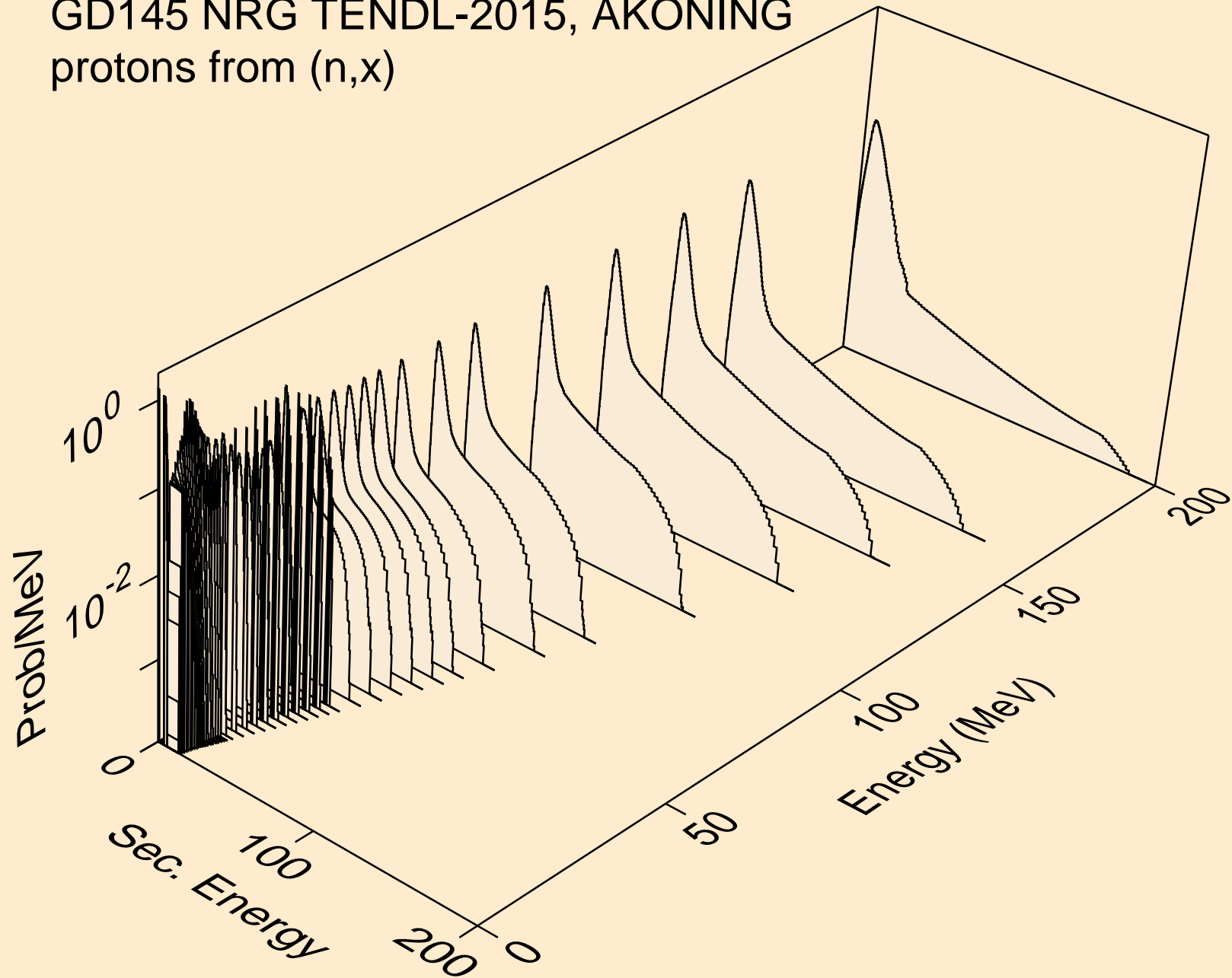


GD145 NRG TENDL-2015, AKONING

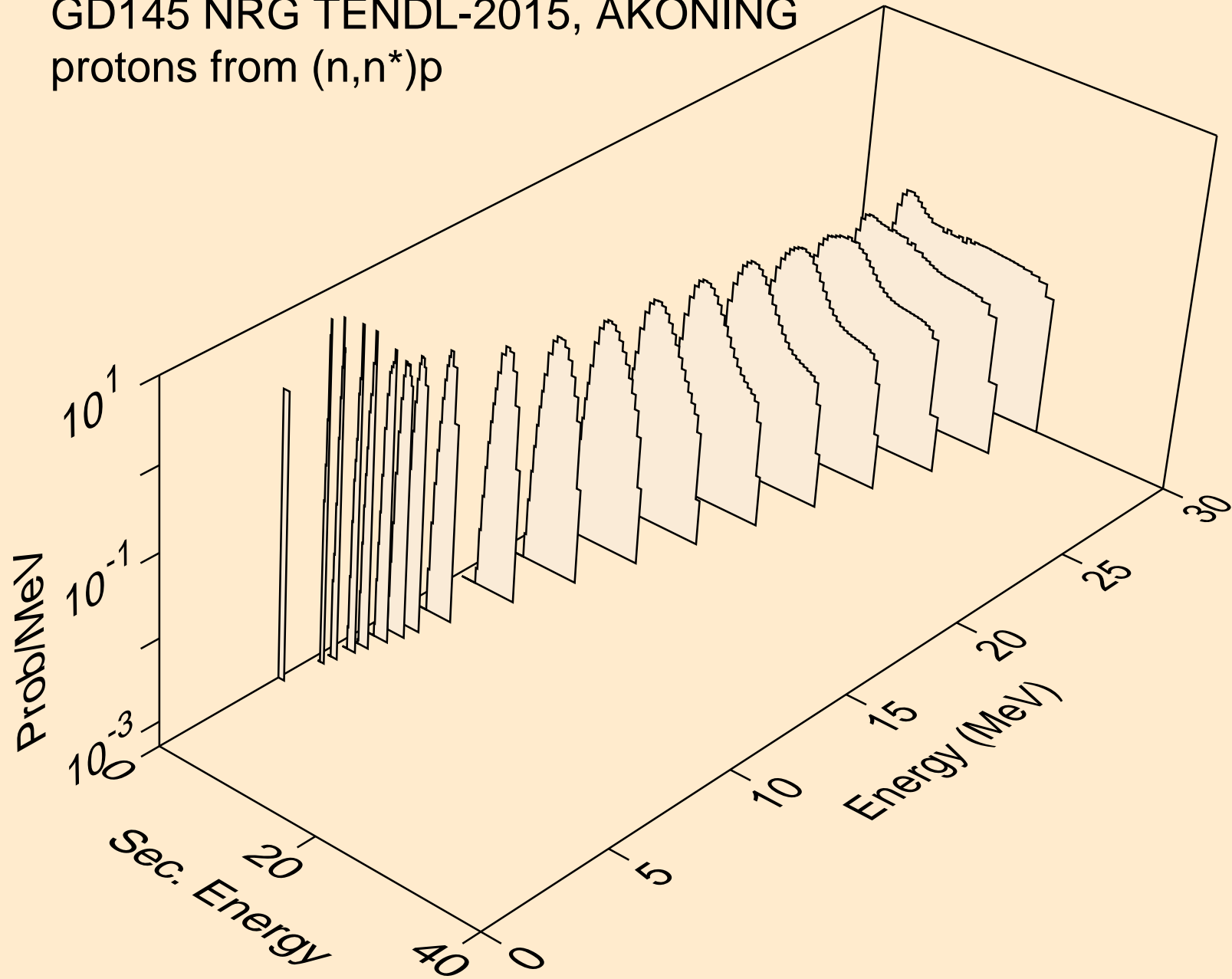
Particle production cross sections



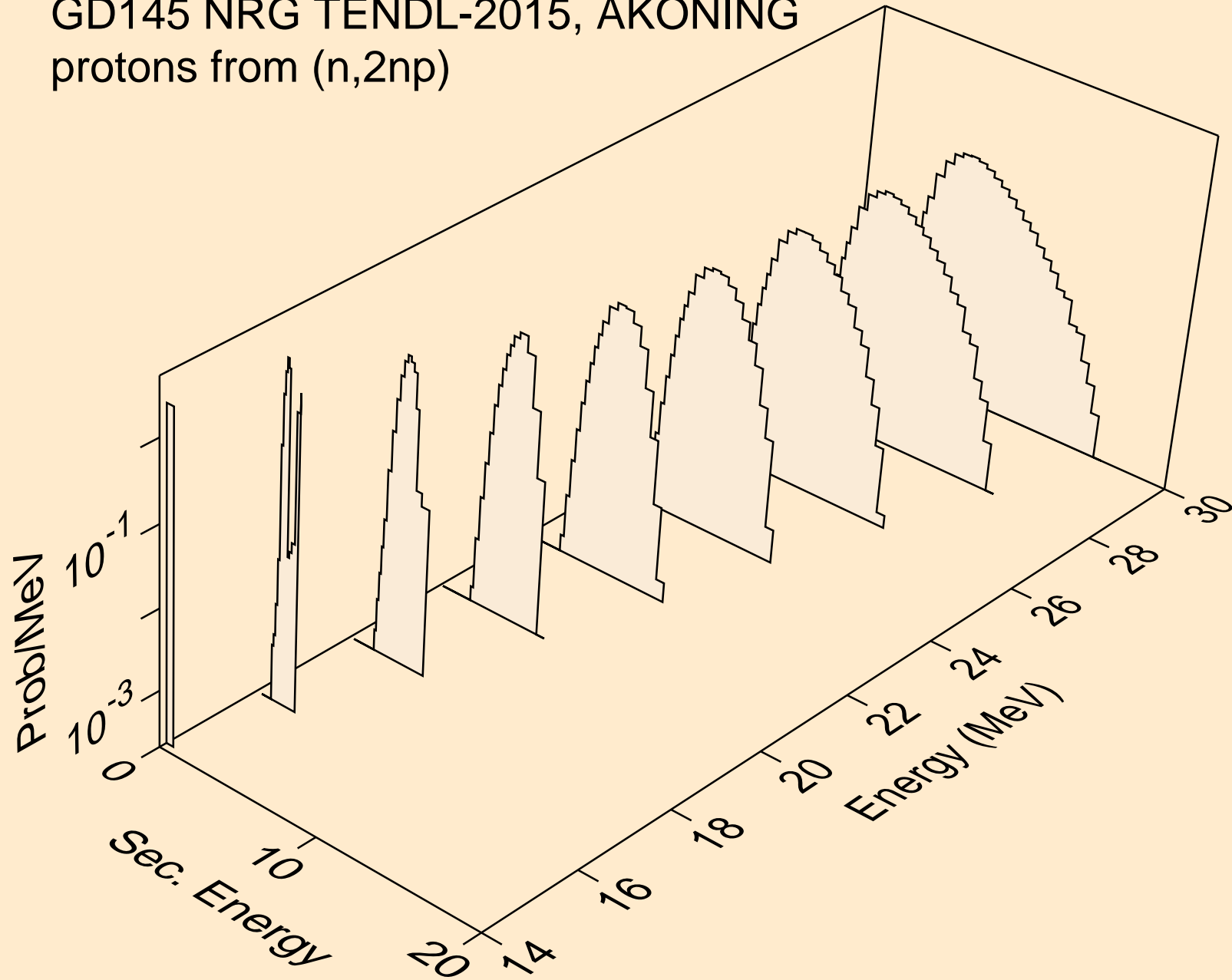
GD145 NRG TENDL-2015, AKONING
protons from (n,x)



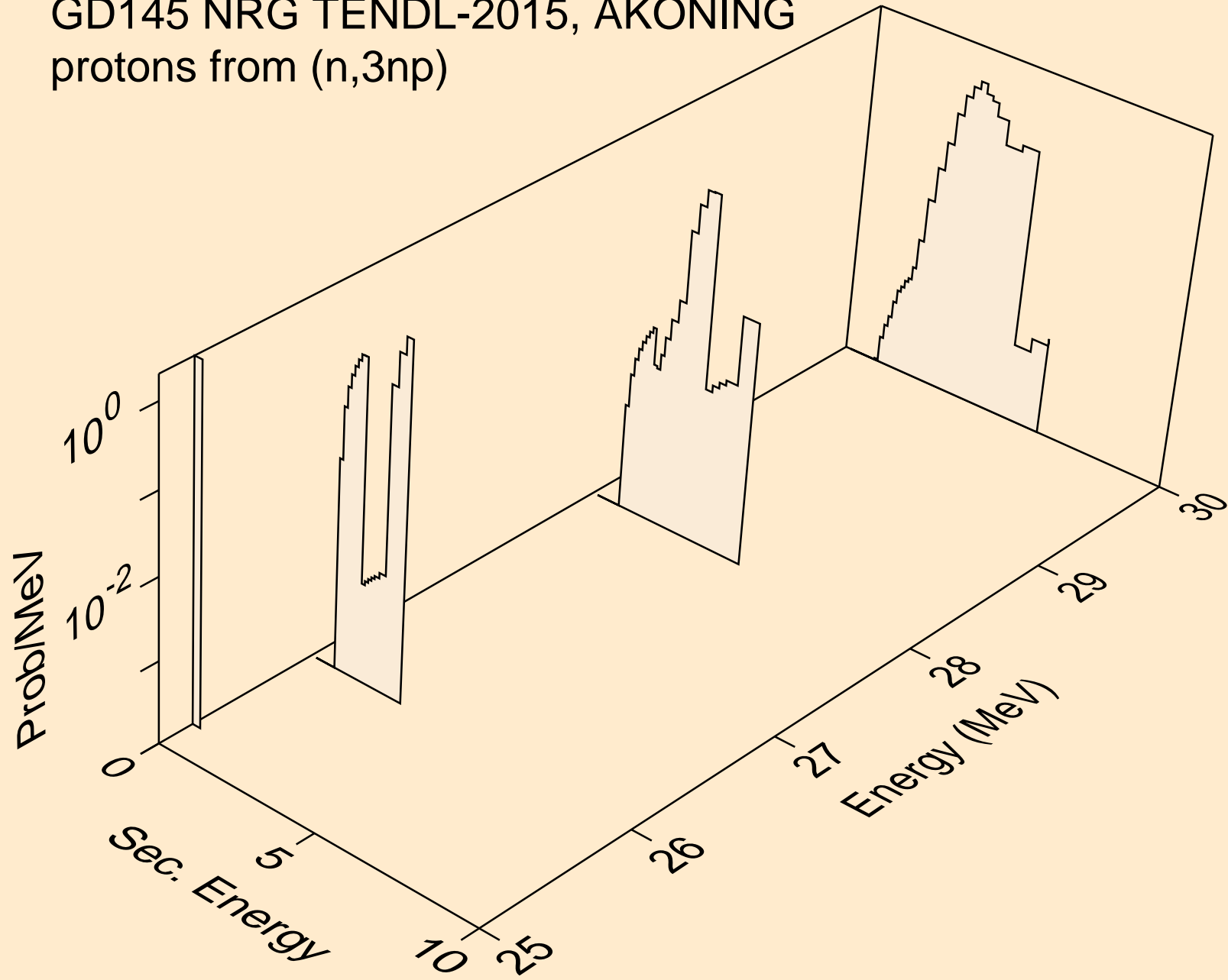
GD145 NRG TENDL-2015, AKONING
protons from (n,n*)p



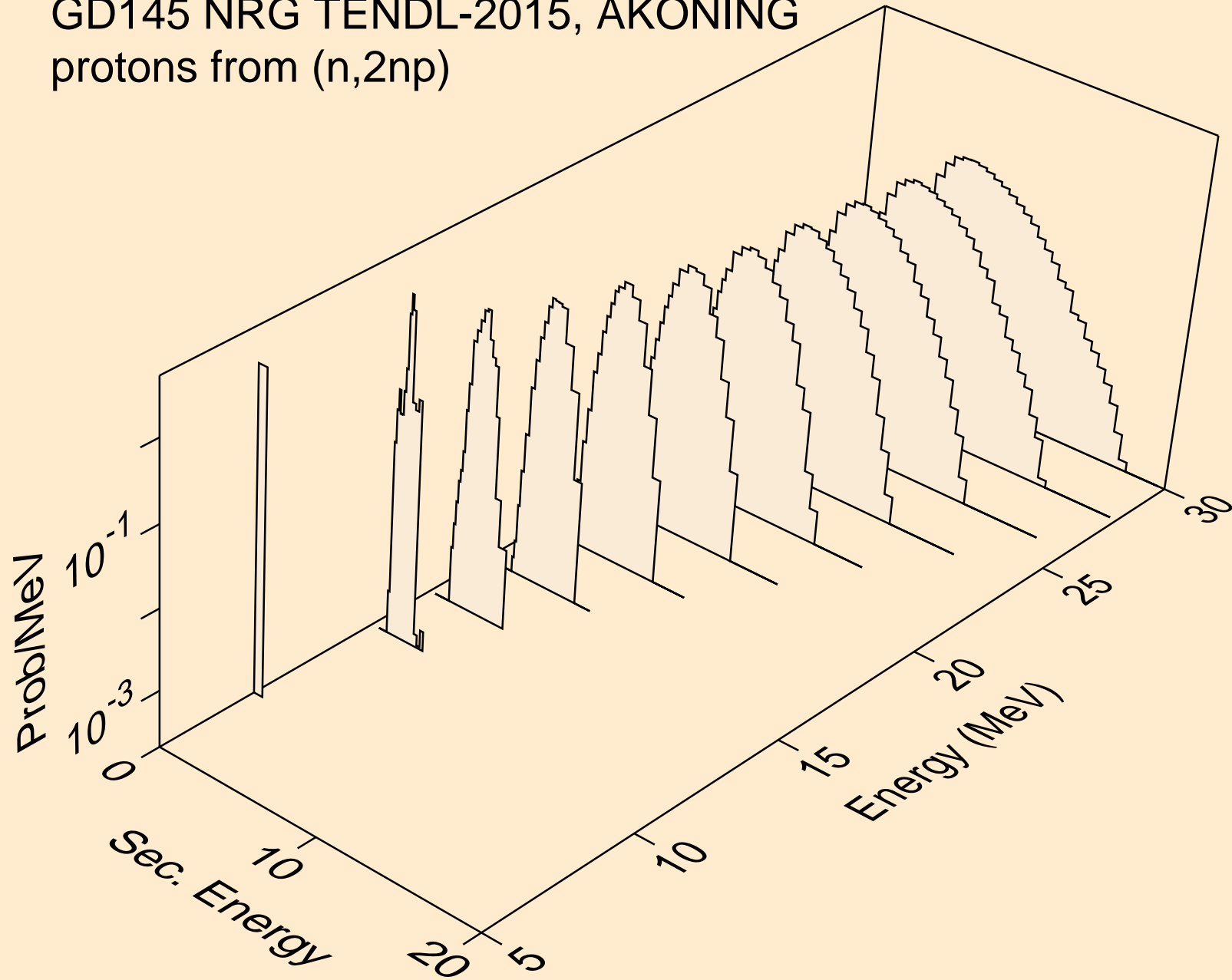
GD145 NRG TENDL-2015, AKONING
protons from (n,2np)



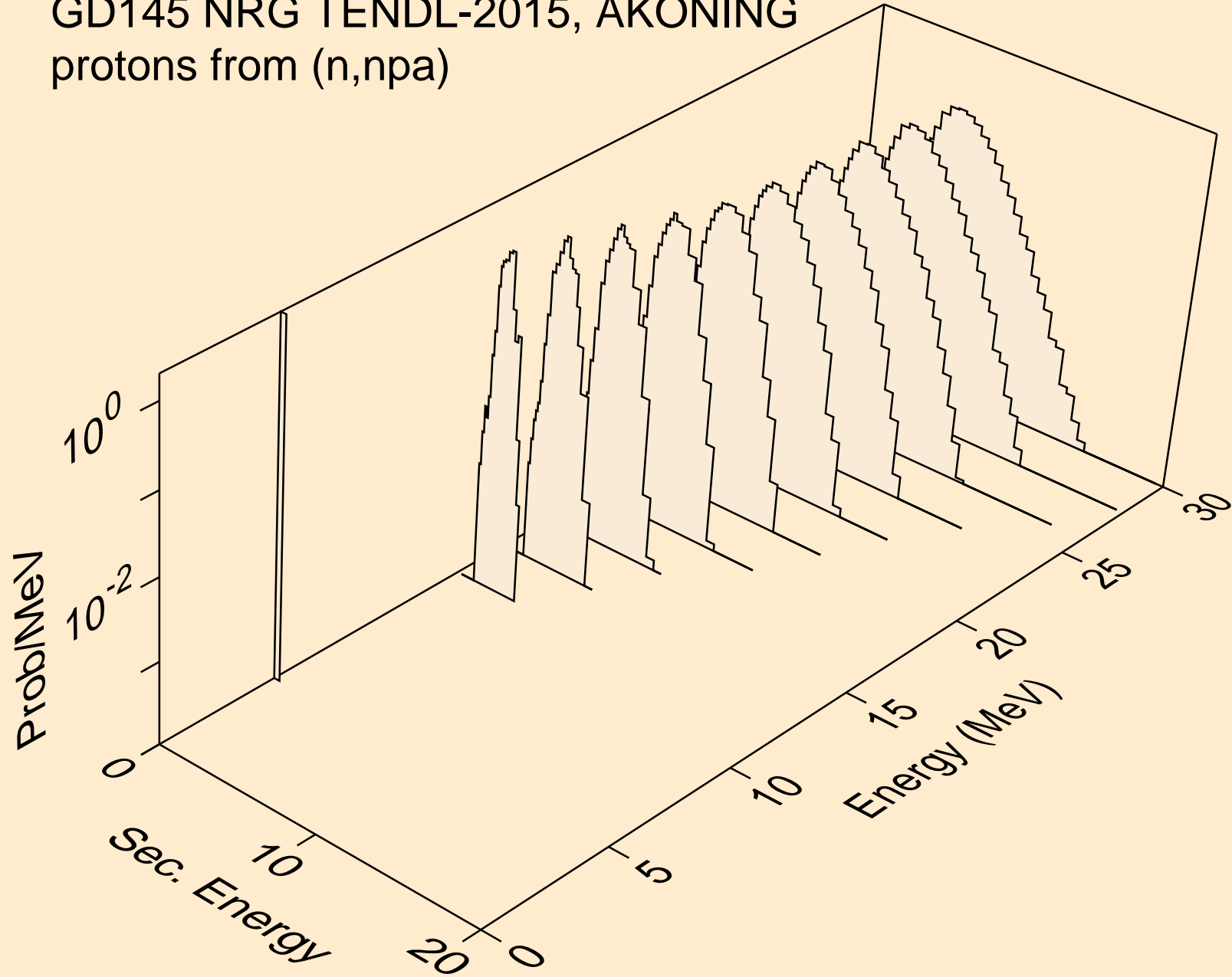
GD145 NRG TENDL-2015, AKONING
protons from (n,3np)



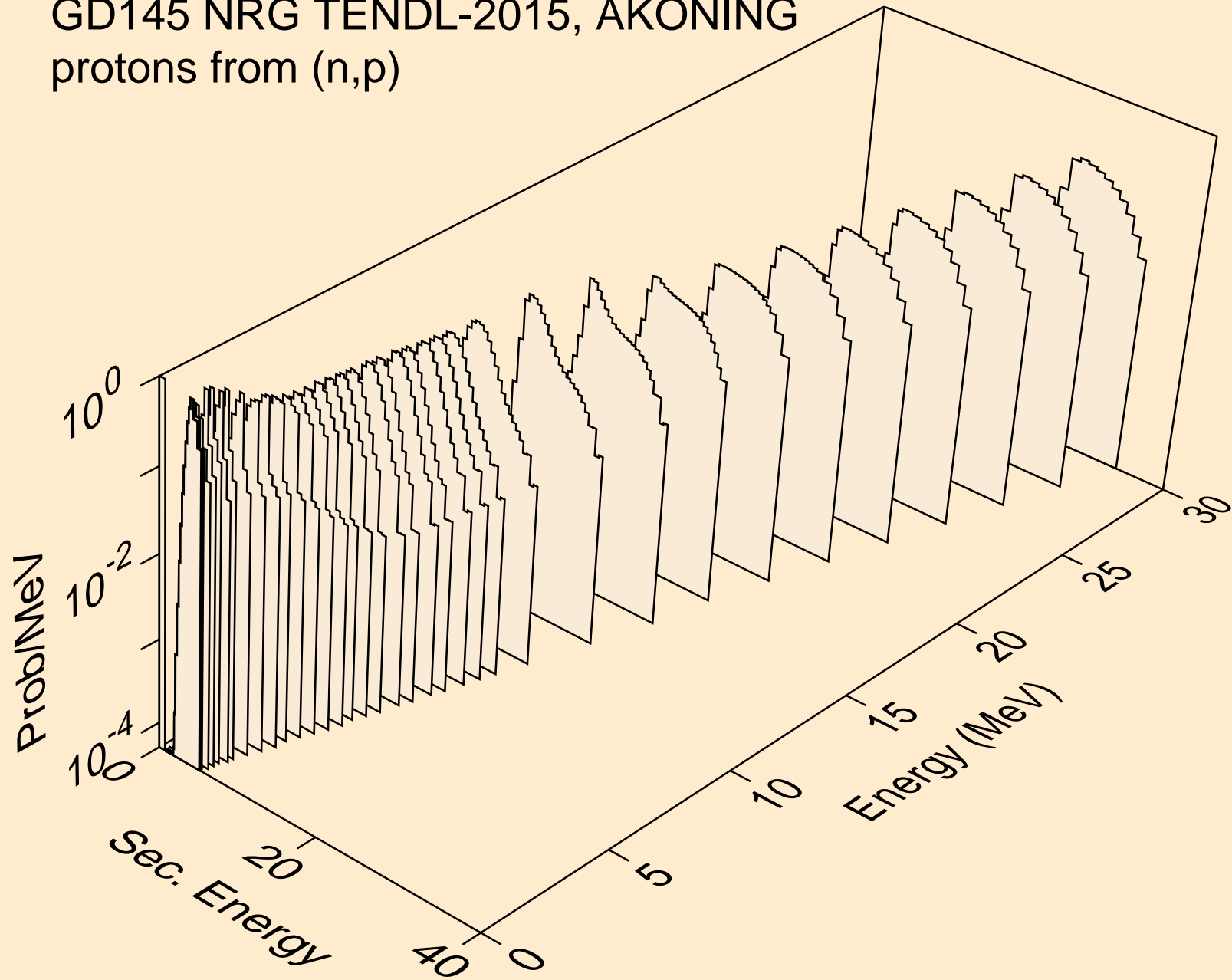
GD145 NRG TENDL-2015, AKONING
protons from (n,2np)



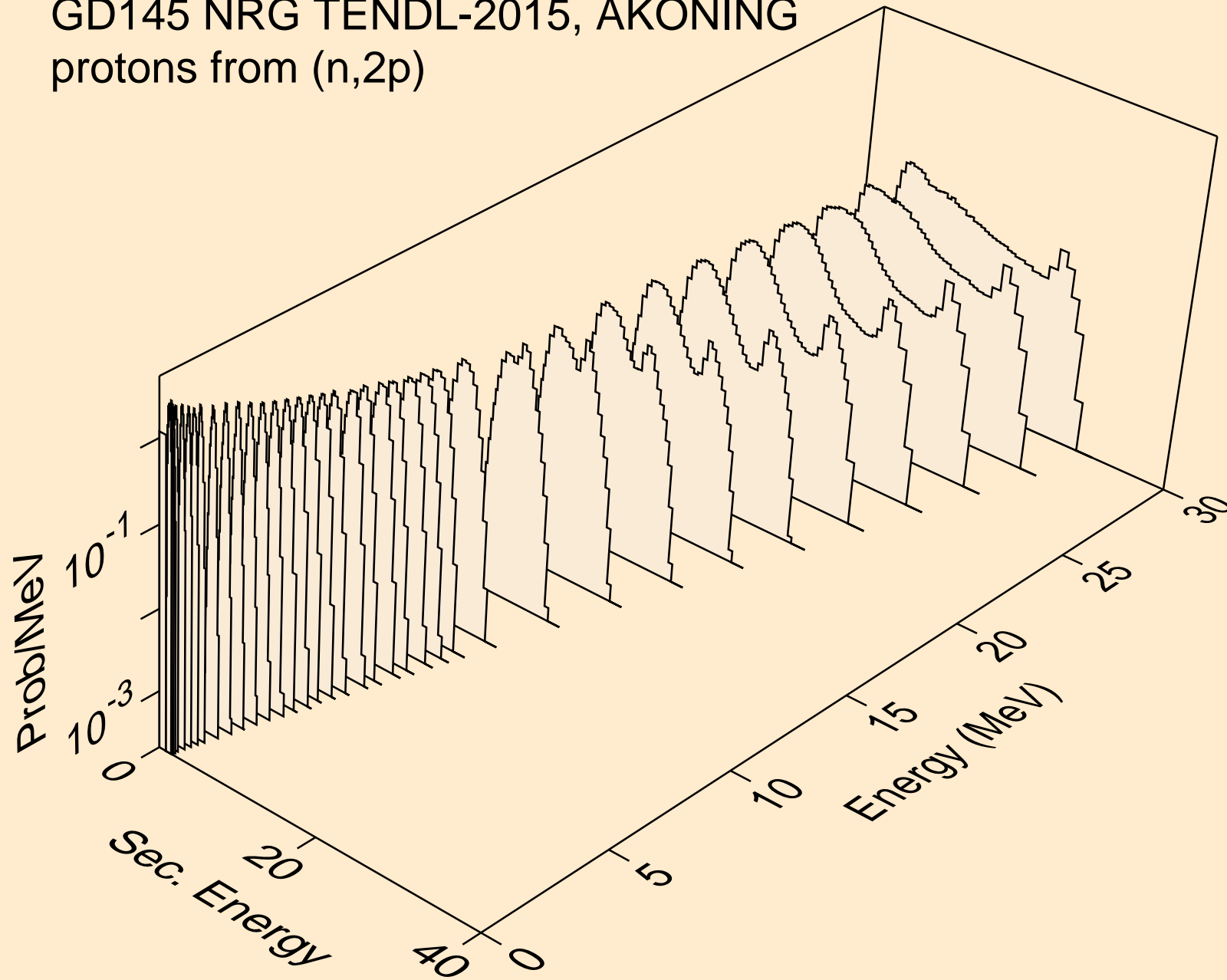
GD145 NRG TENDL-2015, AKONING
protons from (n,npa)



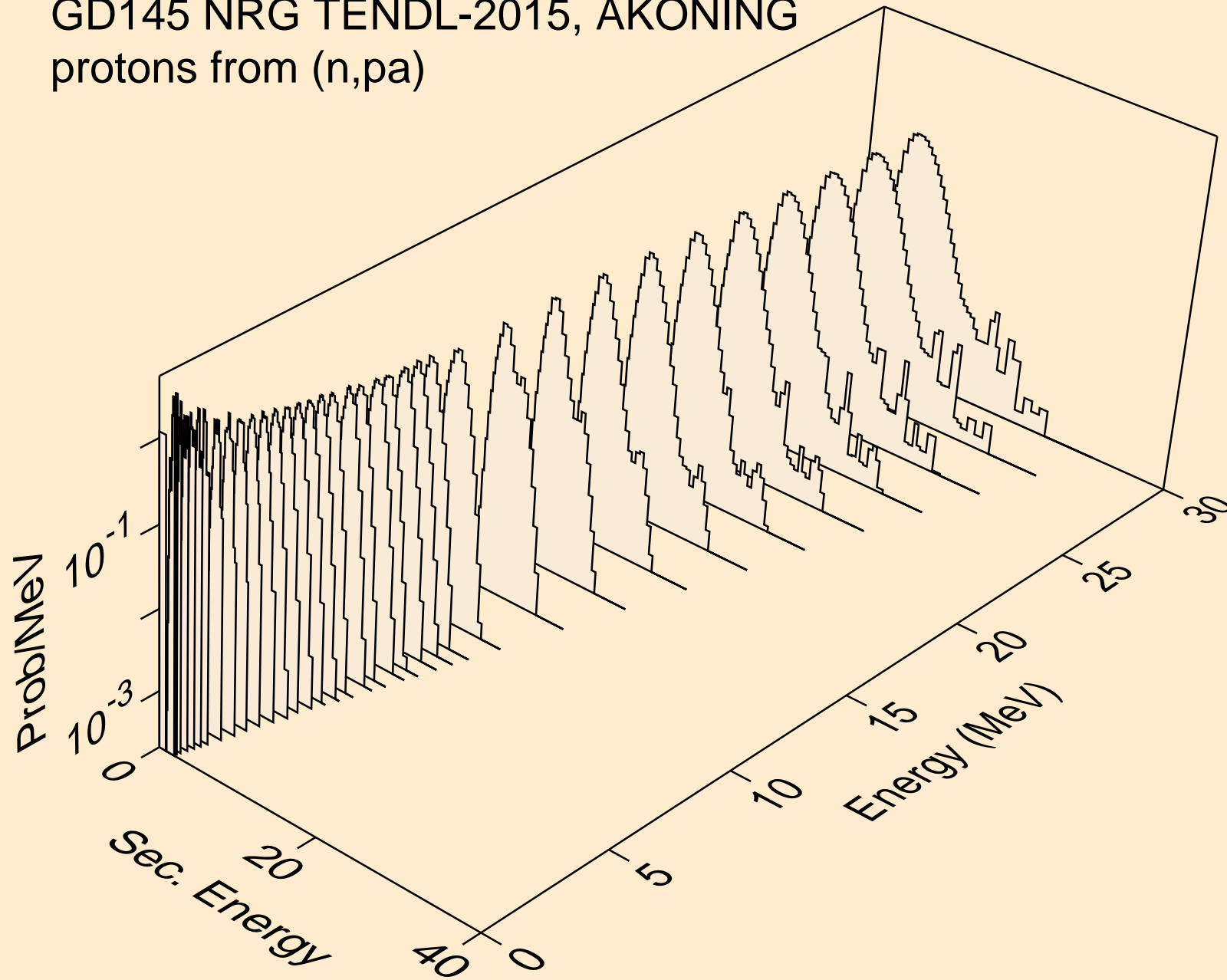
GD145 NRG TENDL-2015, AKONING
protons from (n,p)



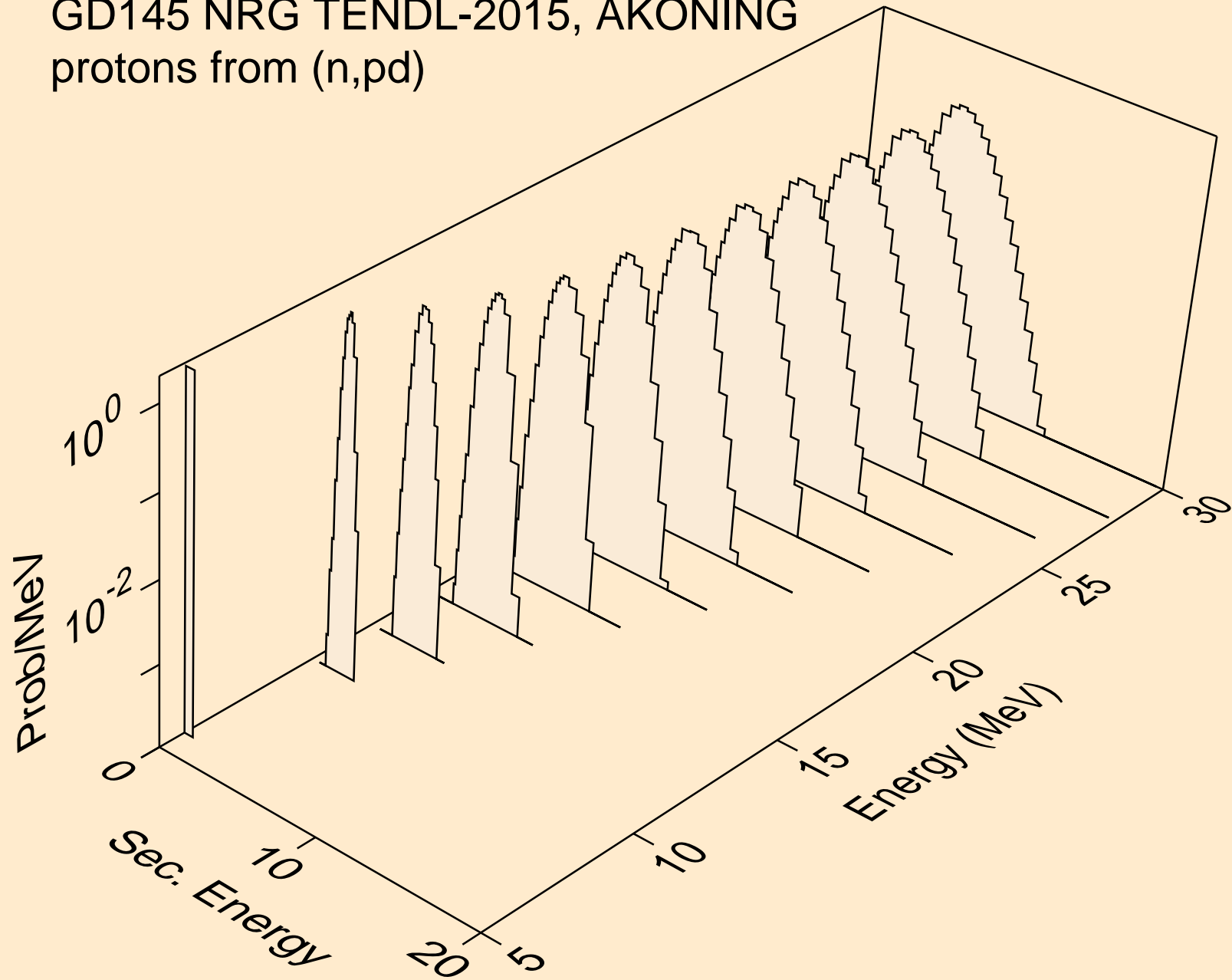
GD145 NRG TENDL-2015, AKONING
protons from (n,2p)



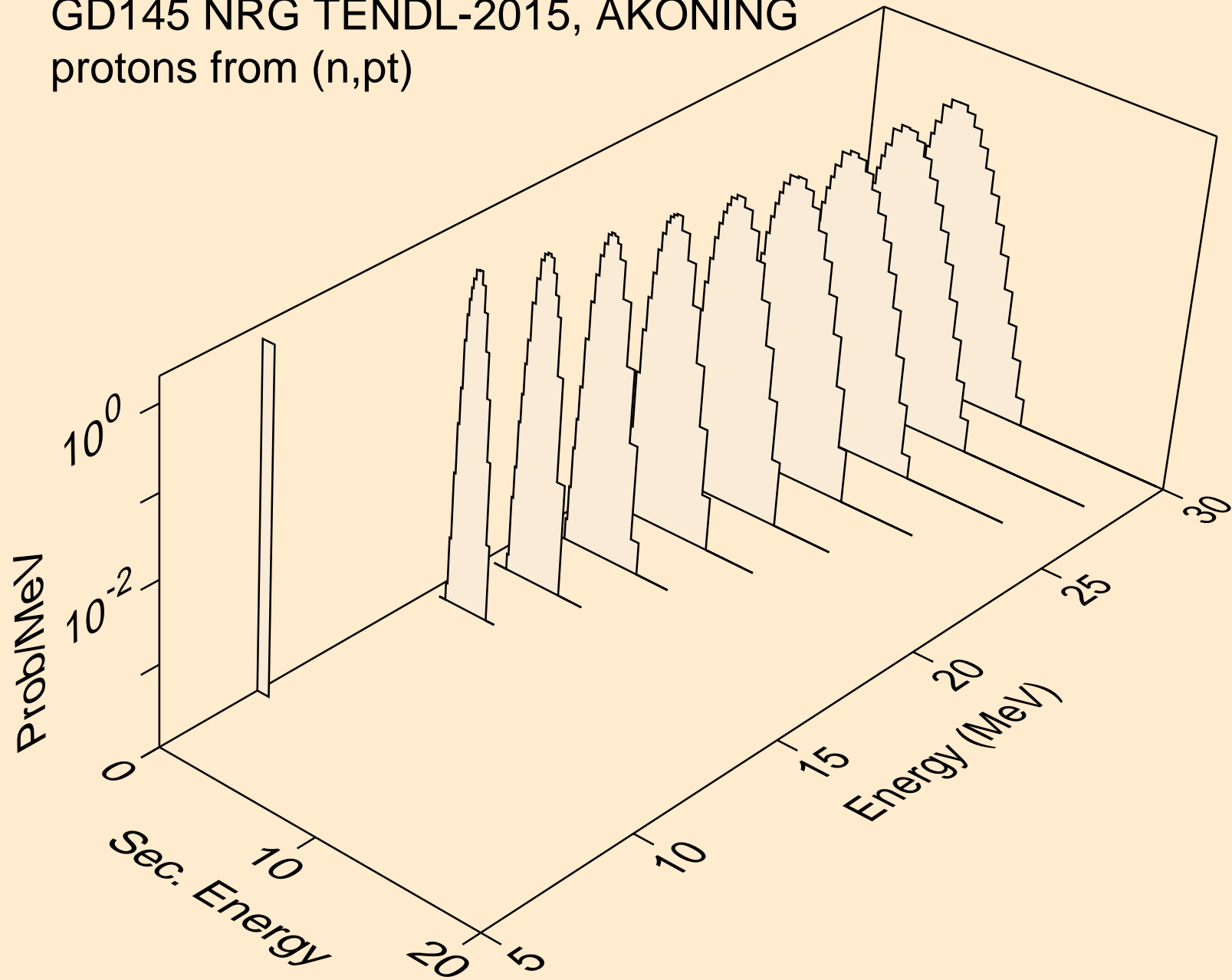
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protons from (n,pa)



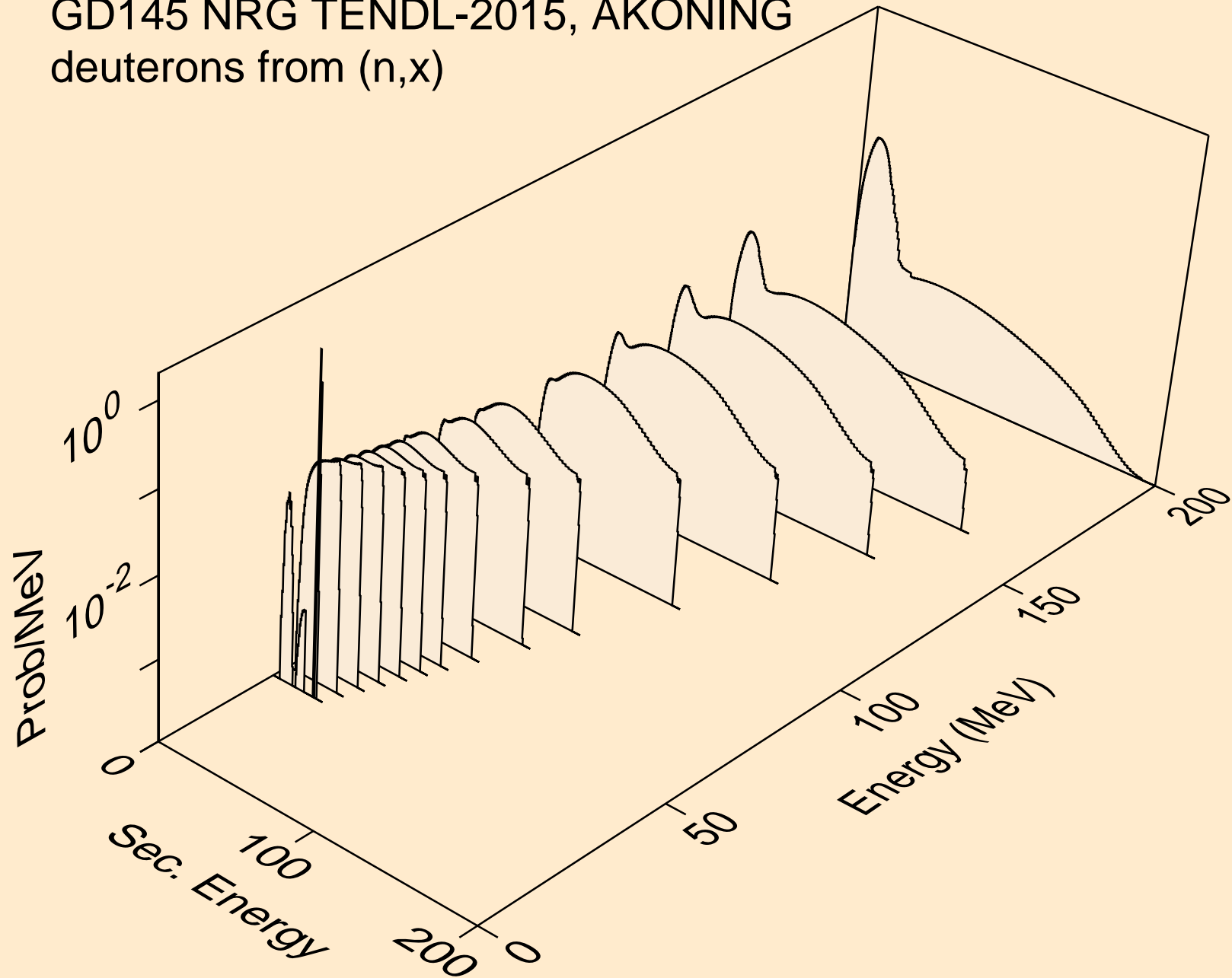
GD145 NRG TENDL-2015, AKONING
protons from (n,pd)



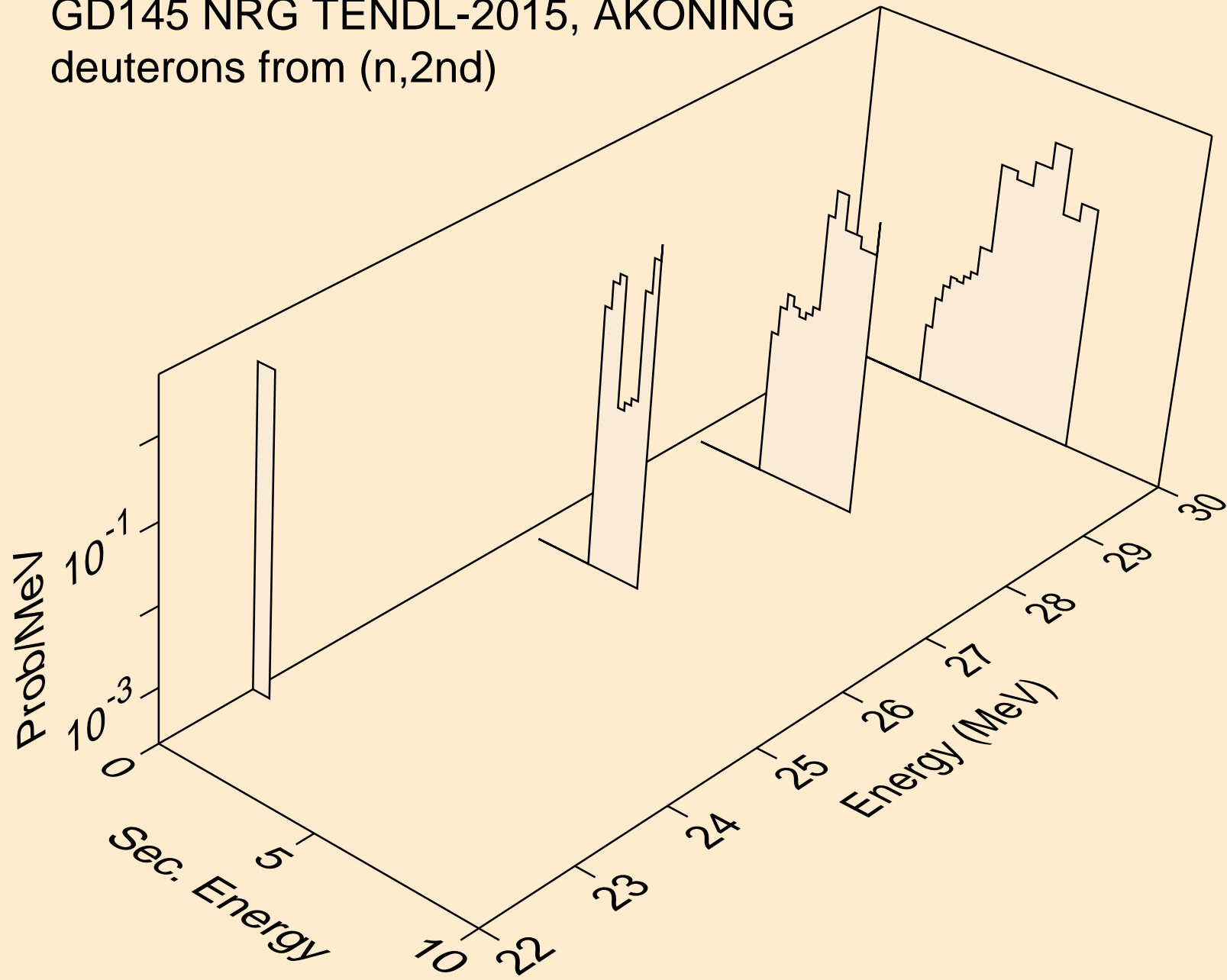
GD145 NRG TENDL-2015, AKONING
protons from (n,pt)



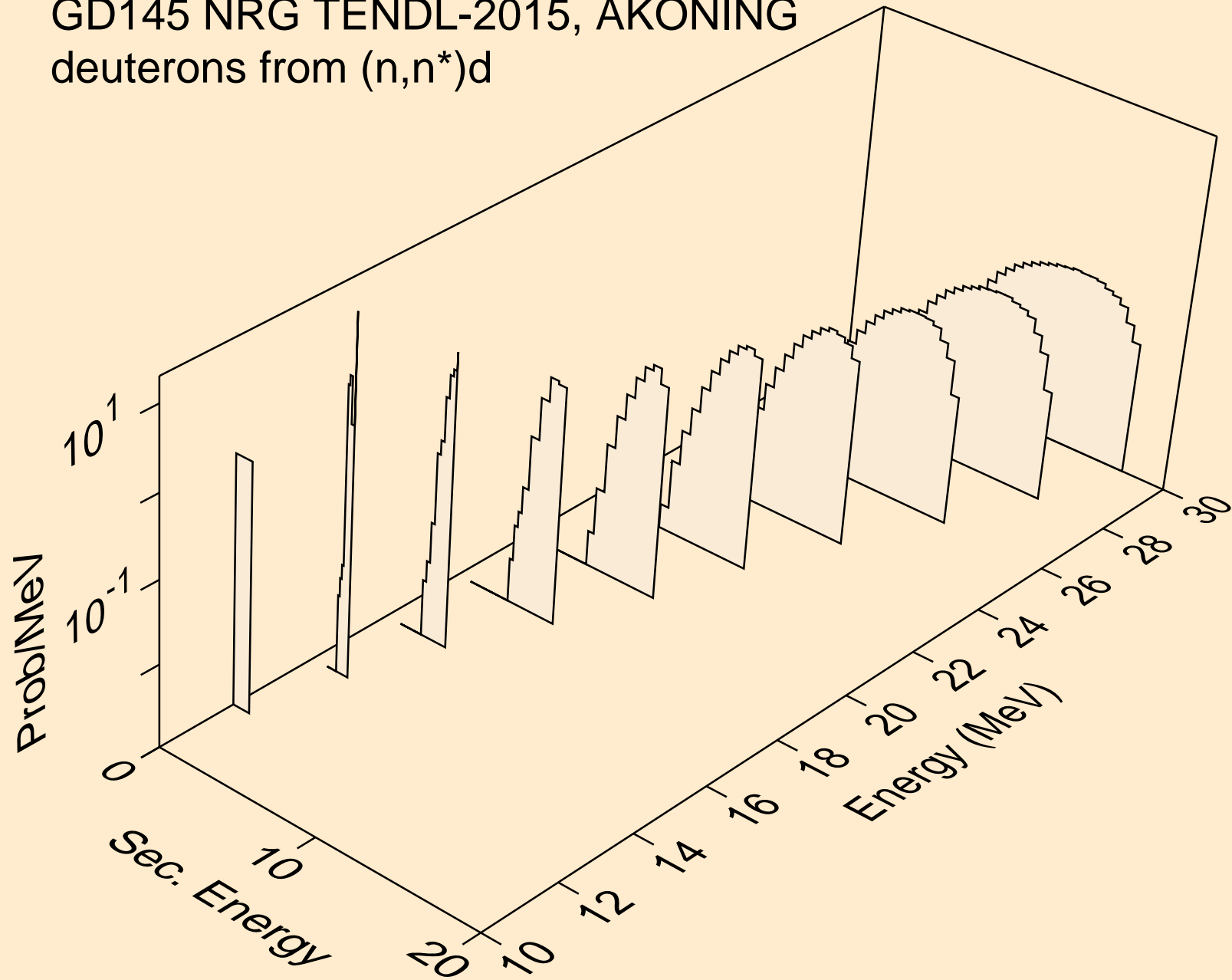
GD145 NRG TENDL-2015, AKONING
deuterons from (n,x)



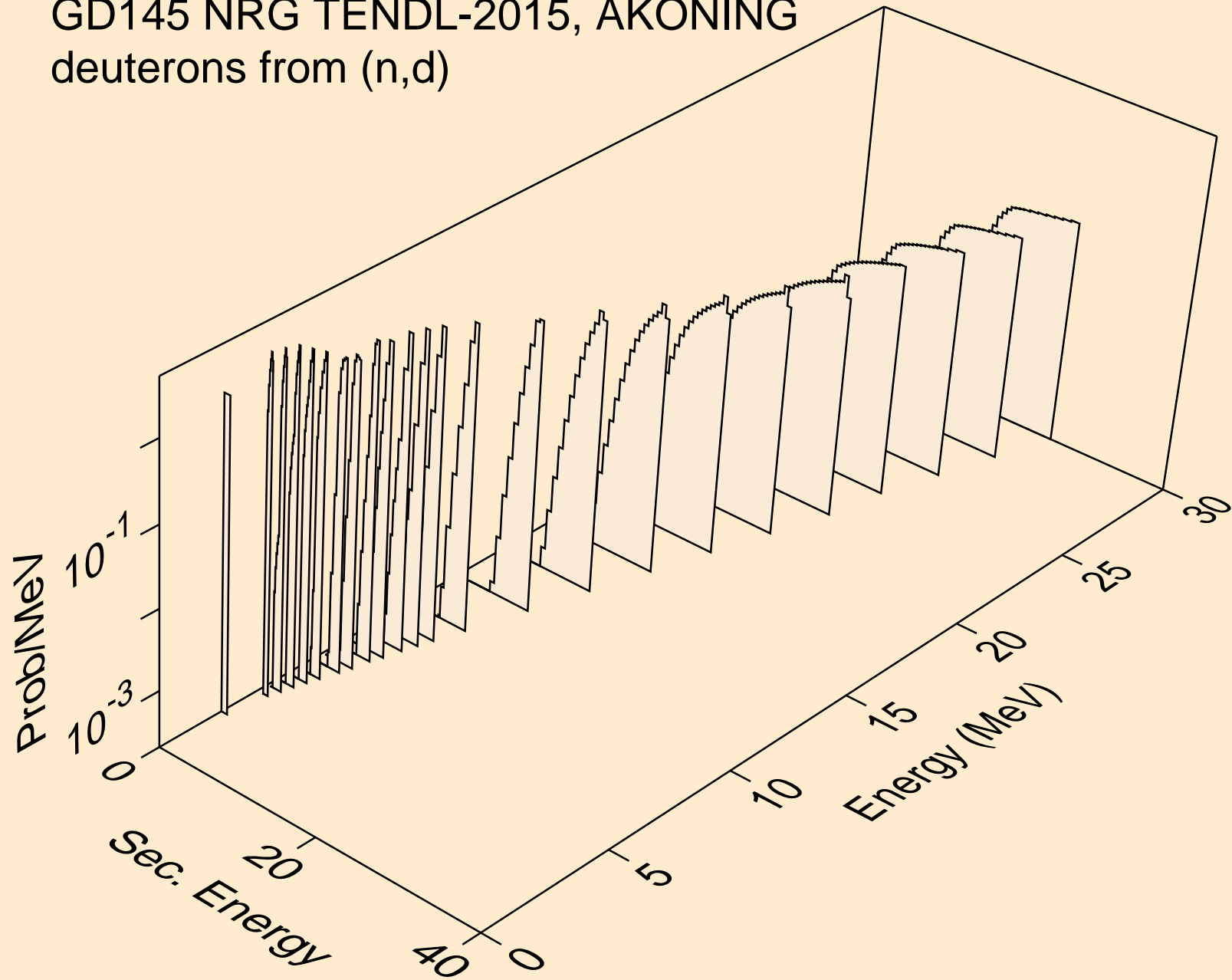
GD145 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



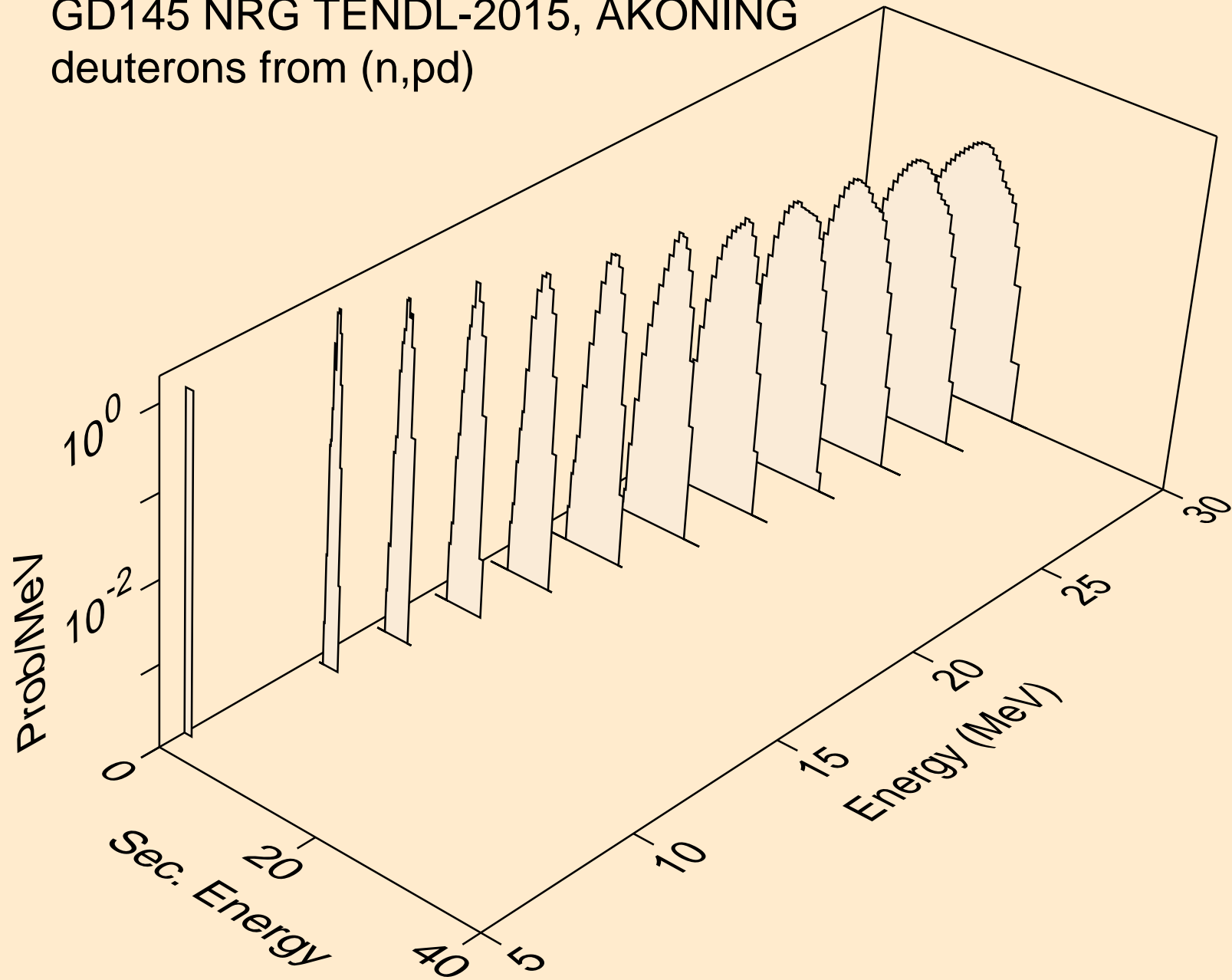
GD145 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



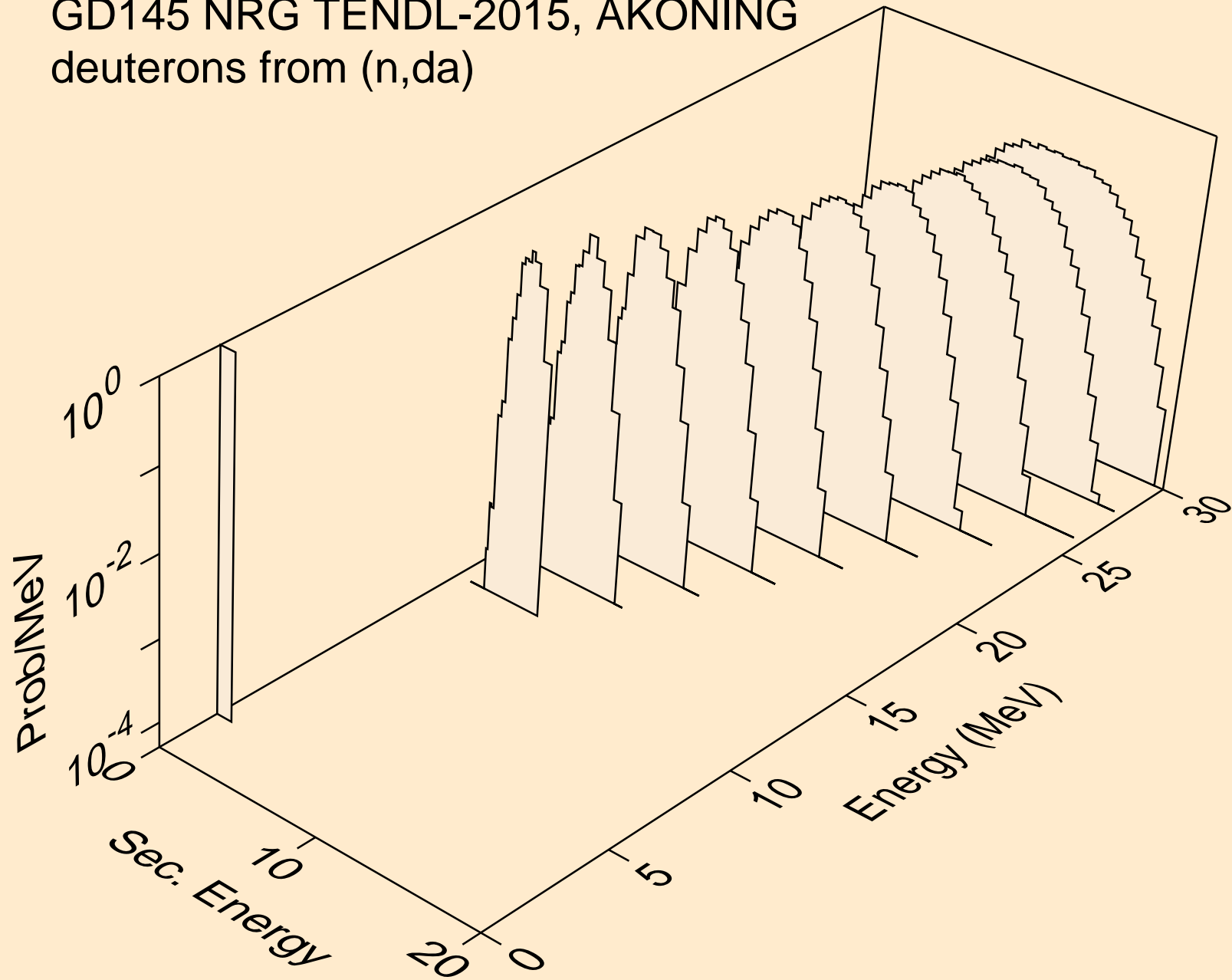
GD145 NRG TENDL-2015, AKONING
deuterons from (n,d)



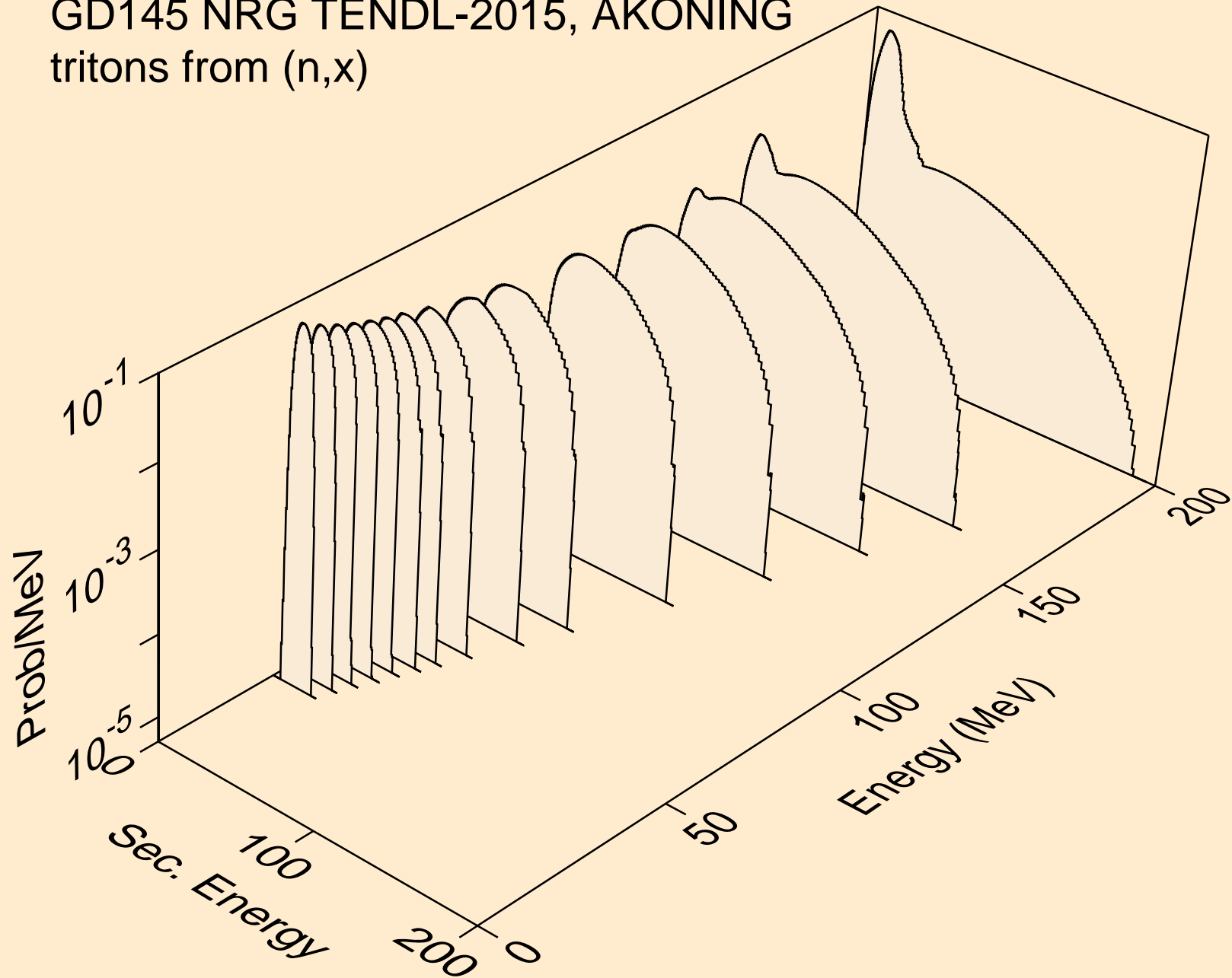
GD145 NRG TENDL-2015, AKONING
deuterons from (n,pd)



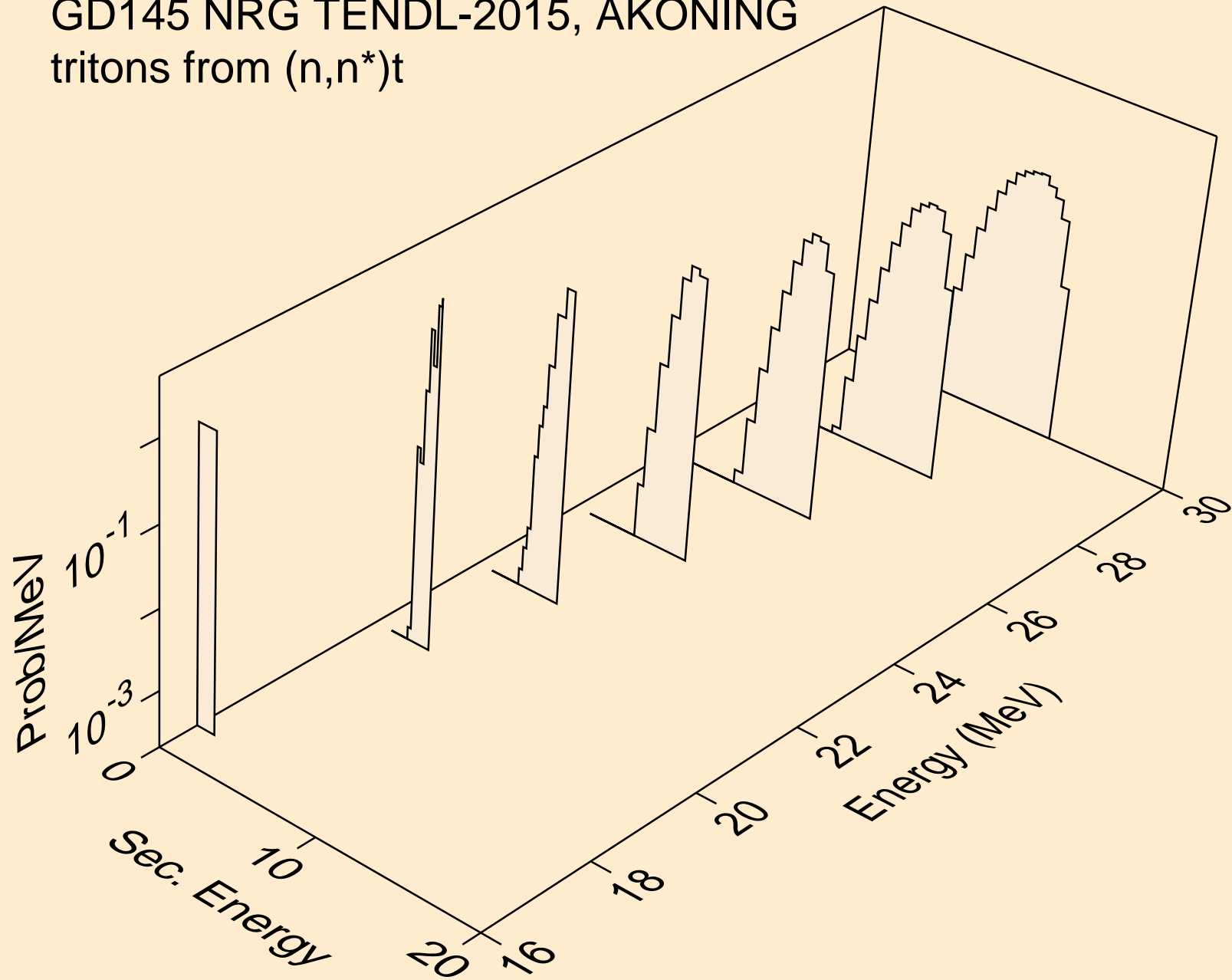
GD145 NRG TENDL-2015, AKONING
deuterons from (n,da)



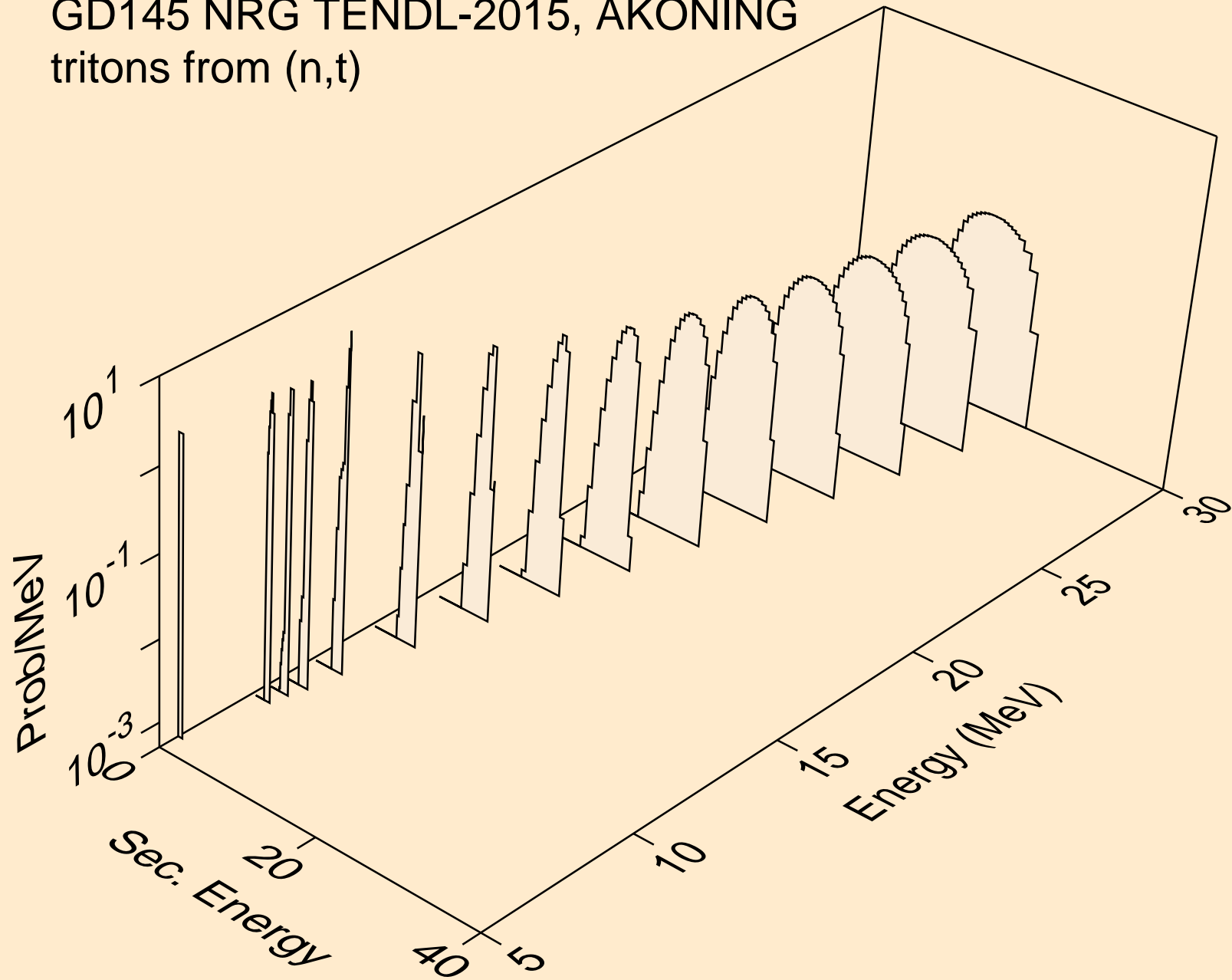
GD145 NRG TENDL-2015, AKONING
tritons from (n,x)



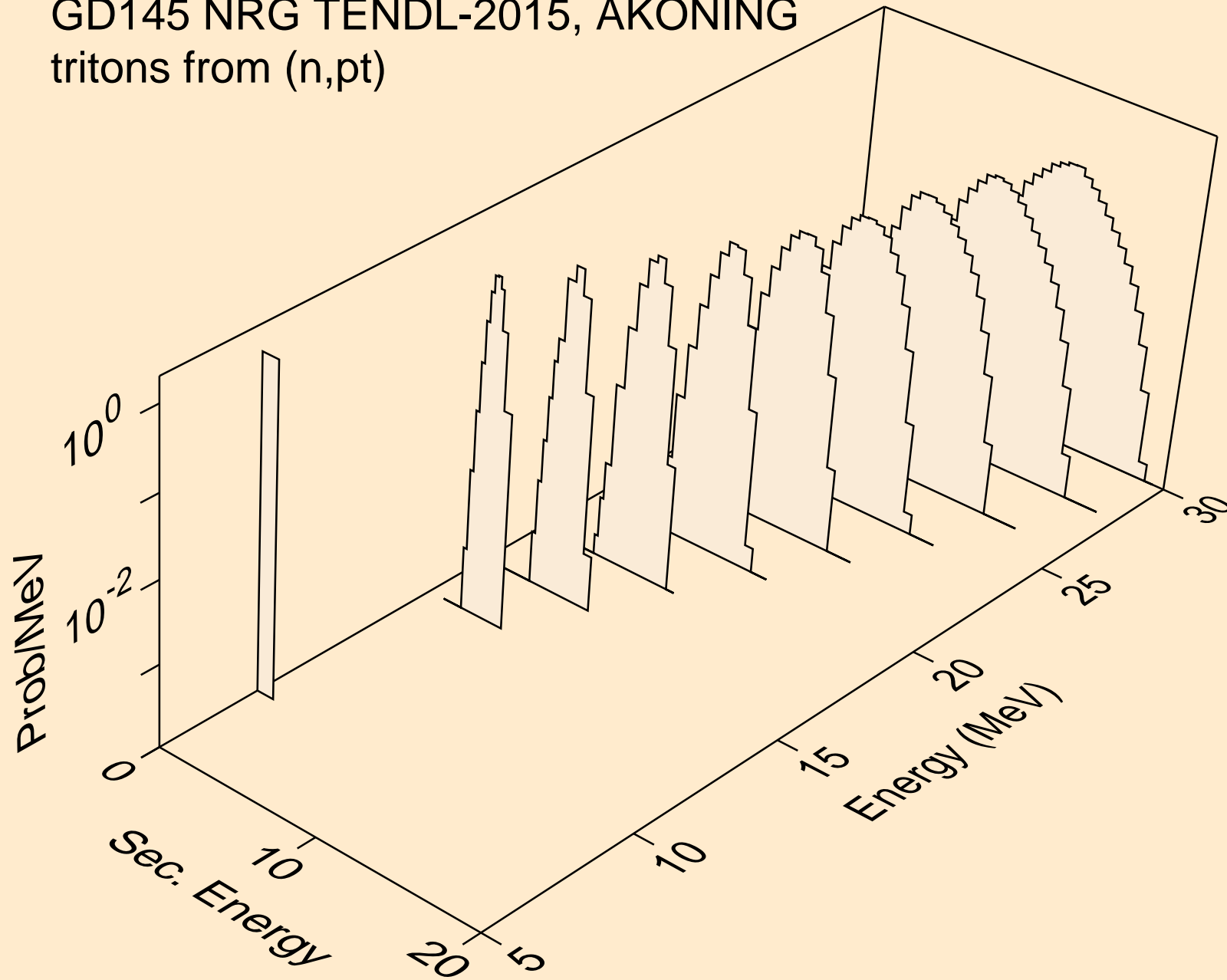
GD145 NRG TENDL-2015, AKONING
tritons from (n,n*)t



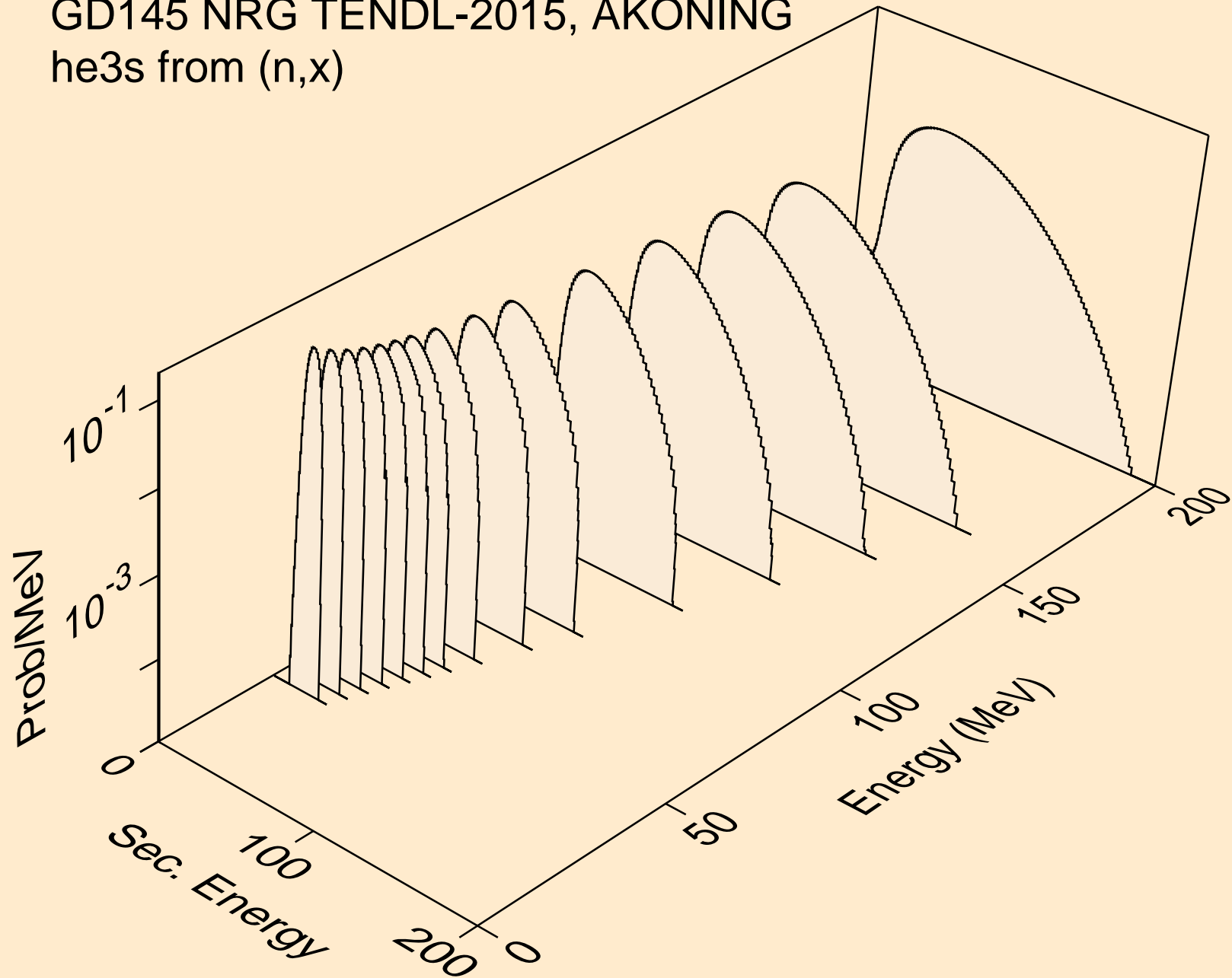
GD145 NRG TENDL-2015, AKONING
tritons from (n,t)



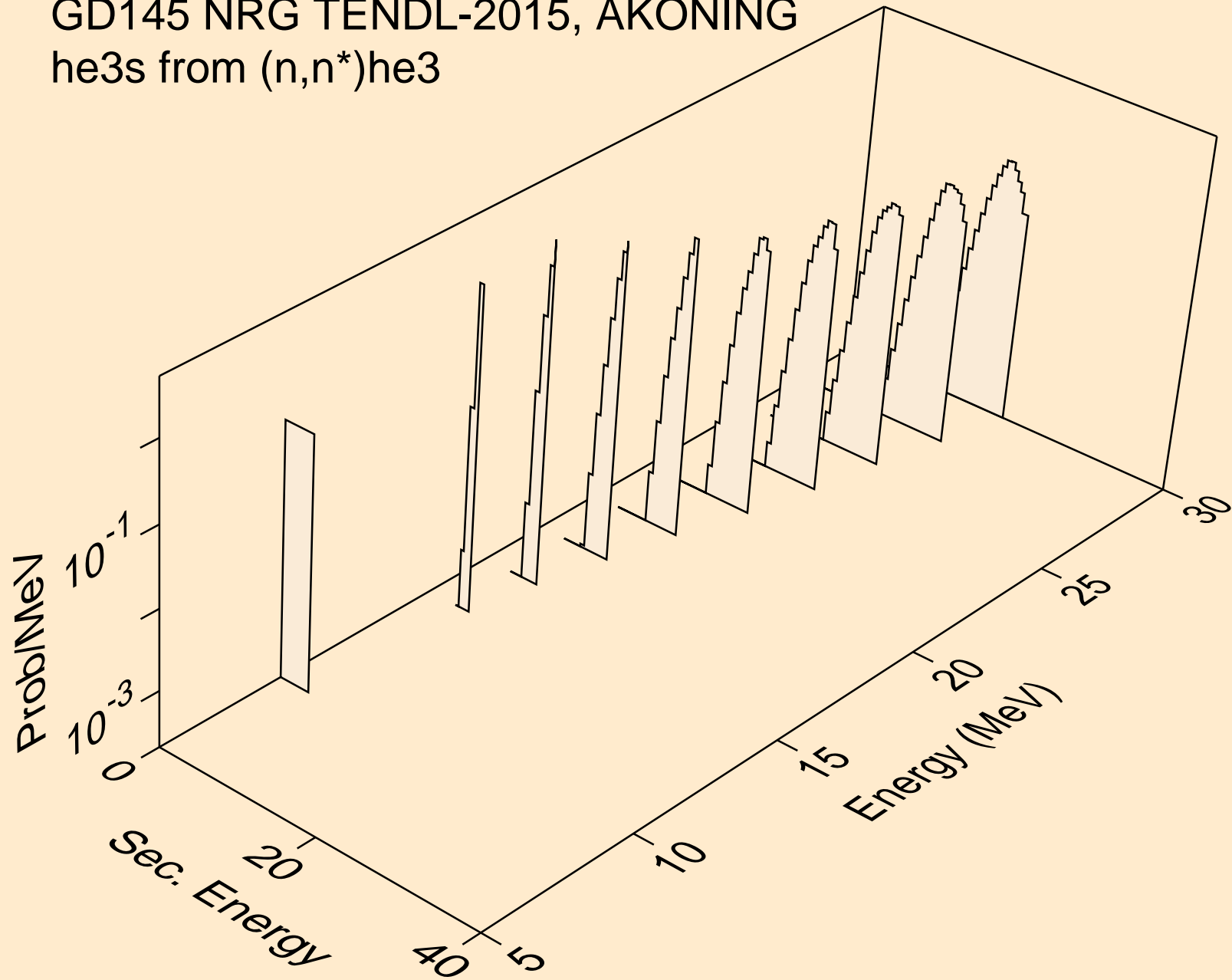
GD145 NRG TENDL-2015, AKONING
tritons from (n,pt)



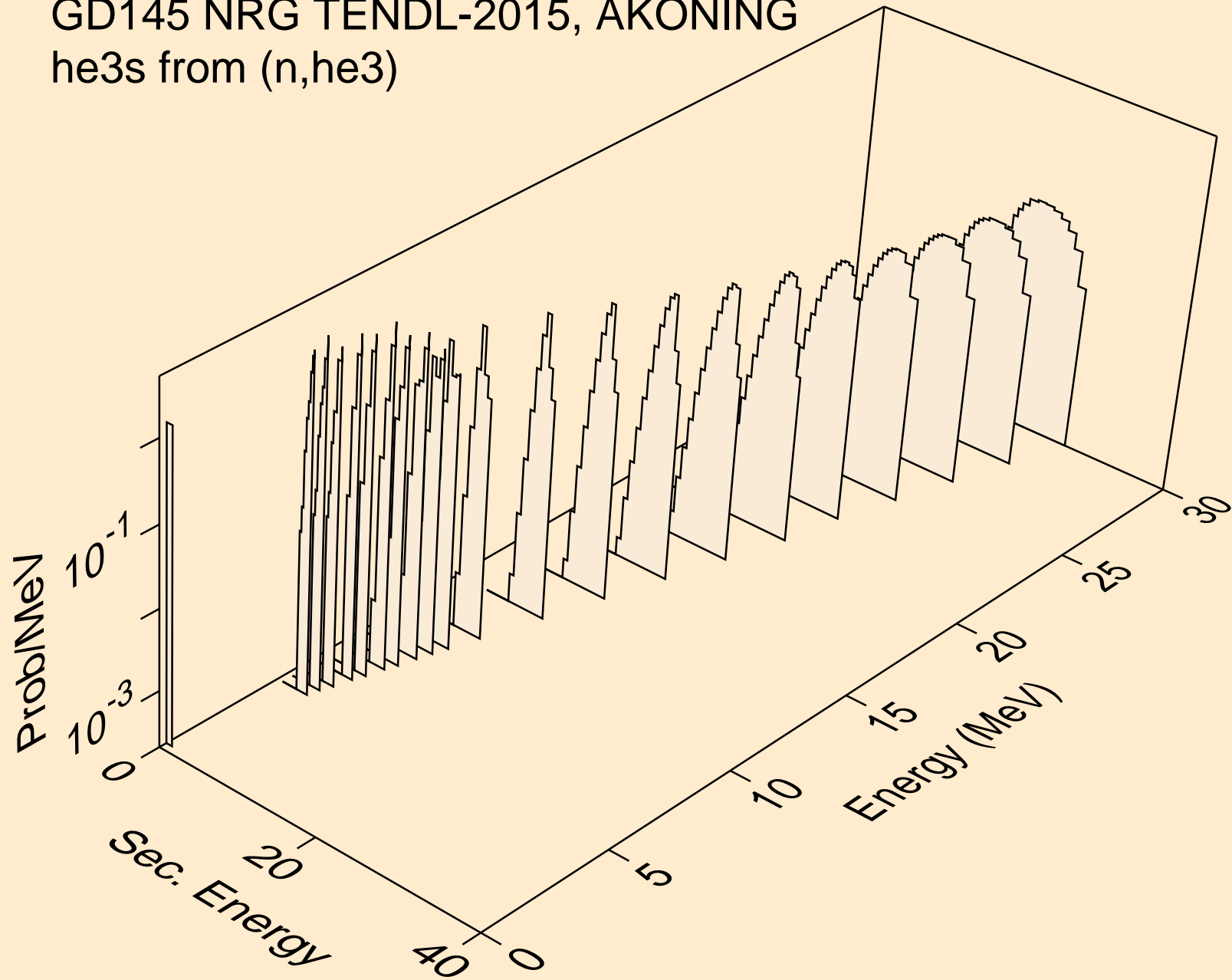
GD145 NRG TENDL-2015, AKONING
he3s from (n,x)



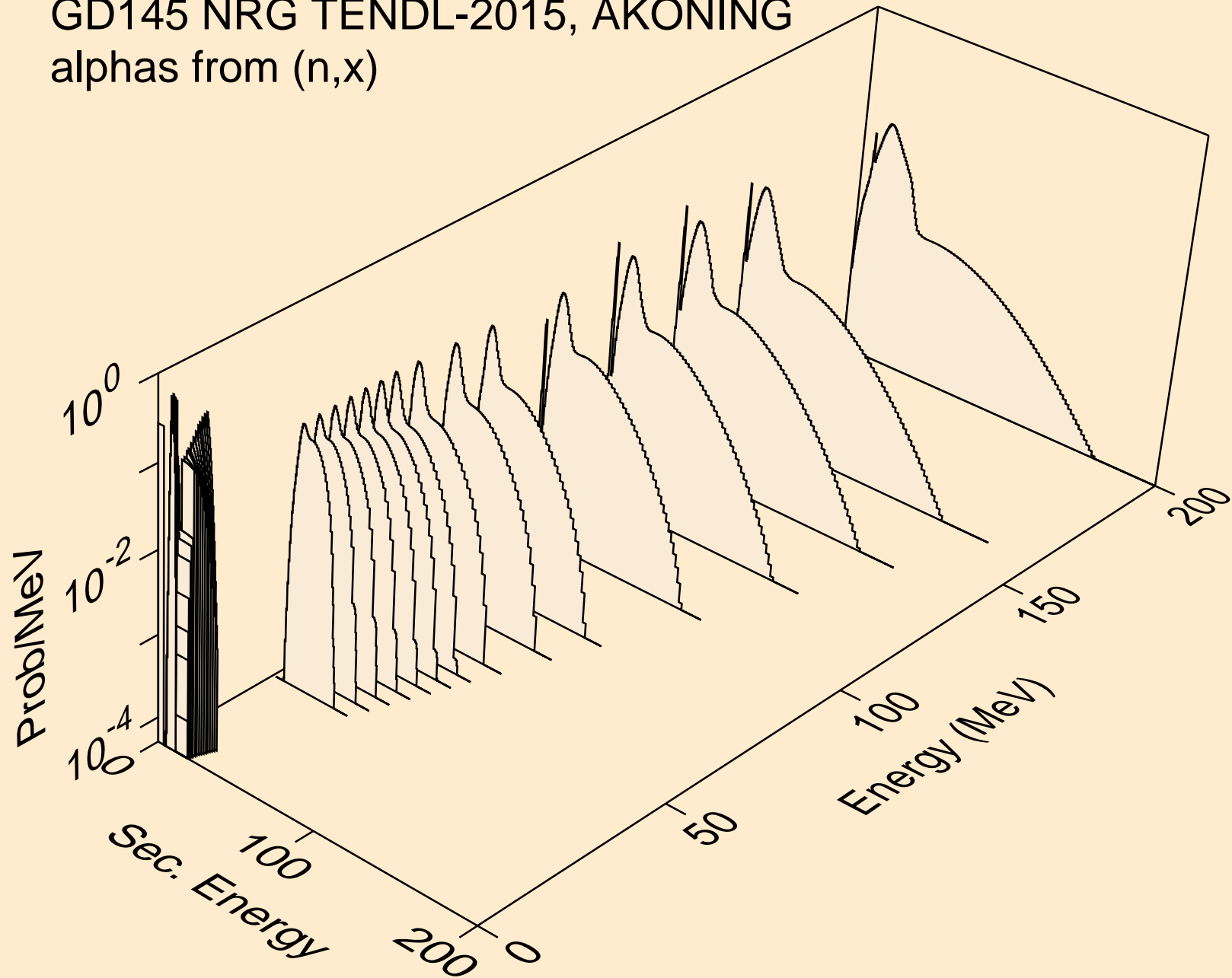
GD145 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



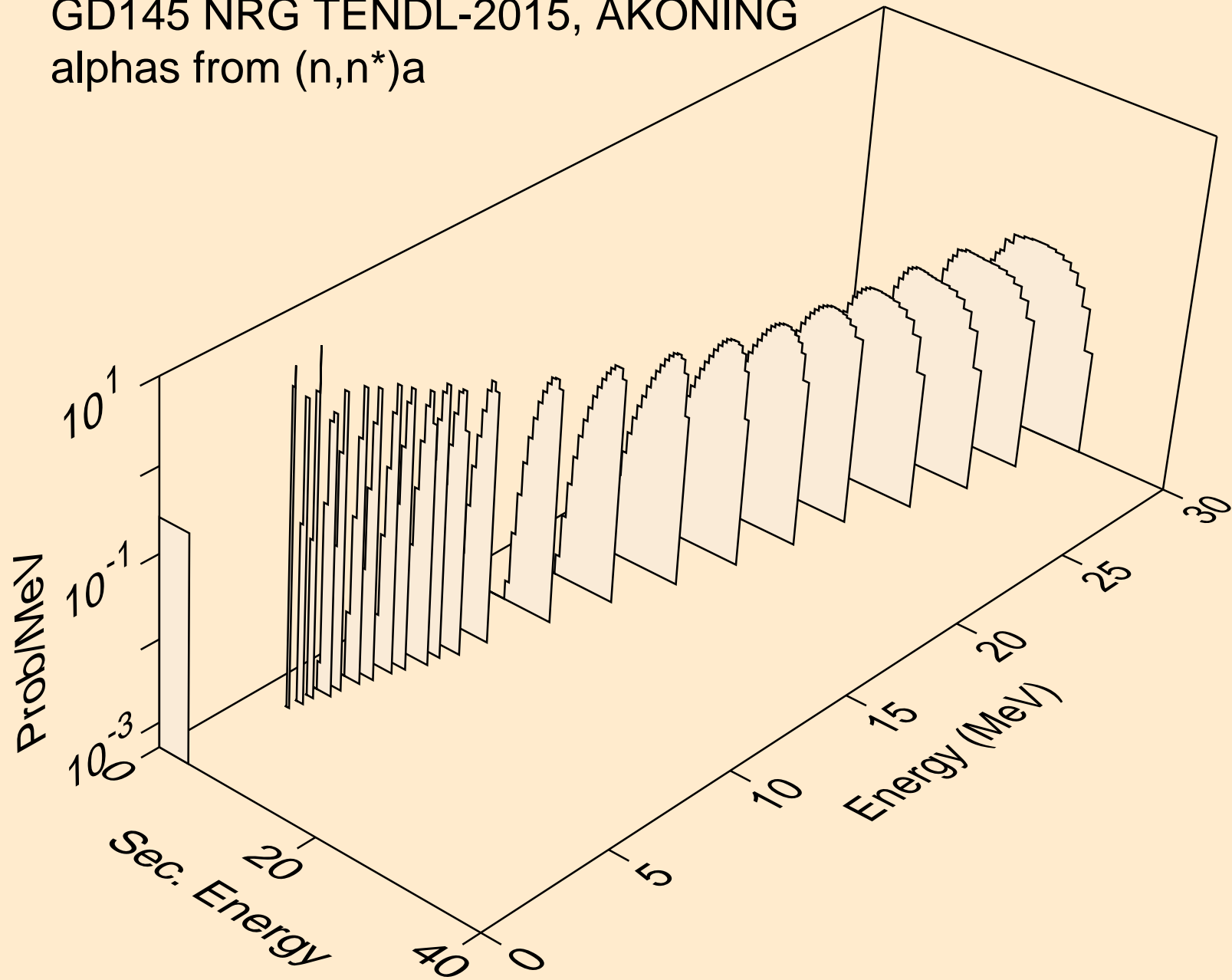
GD145 NRG TENDL-2015, AKONING
he3s from (n,he3)



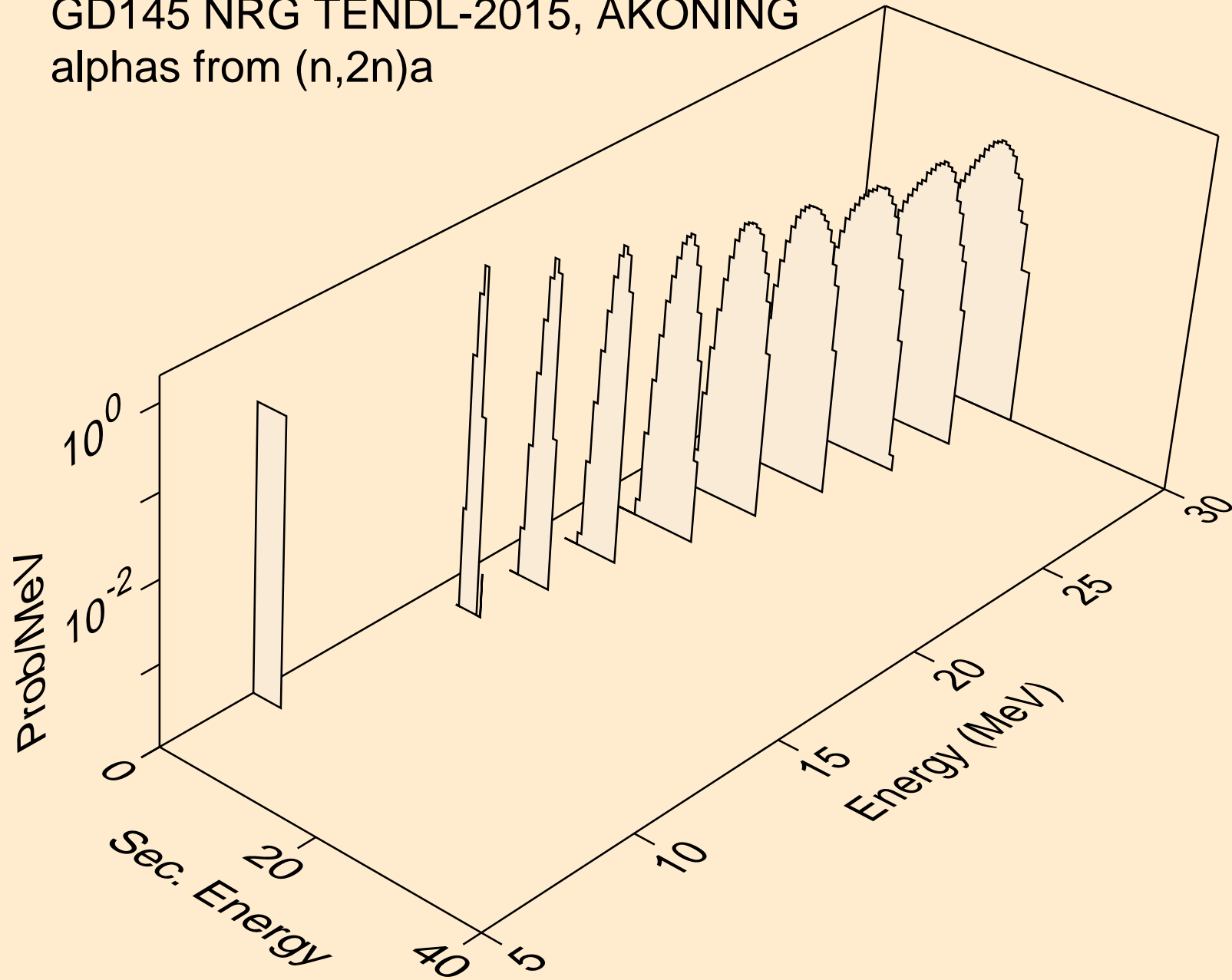
GD145 NRG TENDL-2015, AKONING
alphas from (n,x)



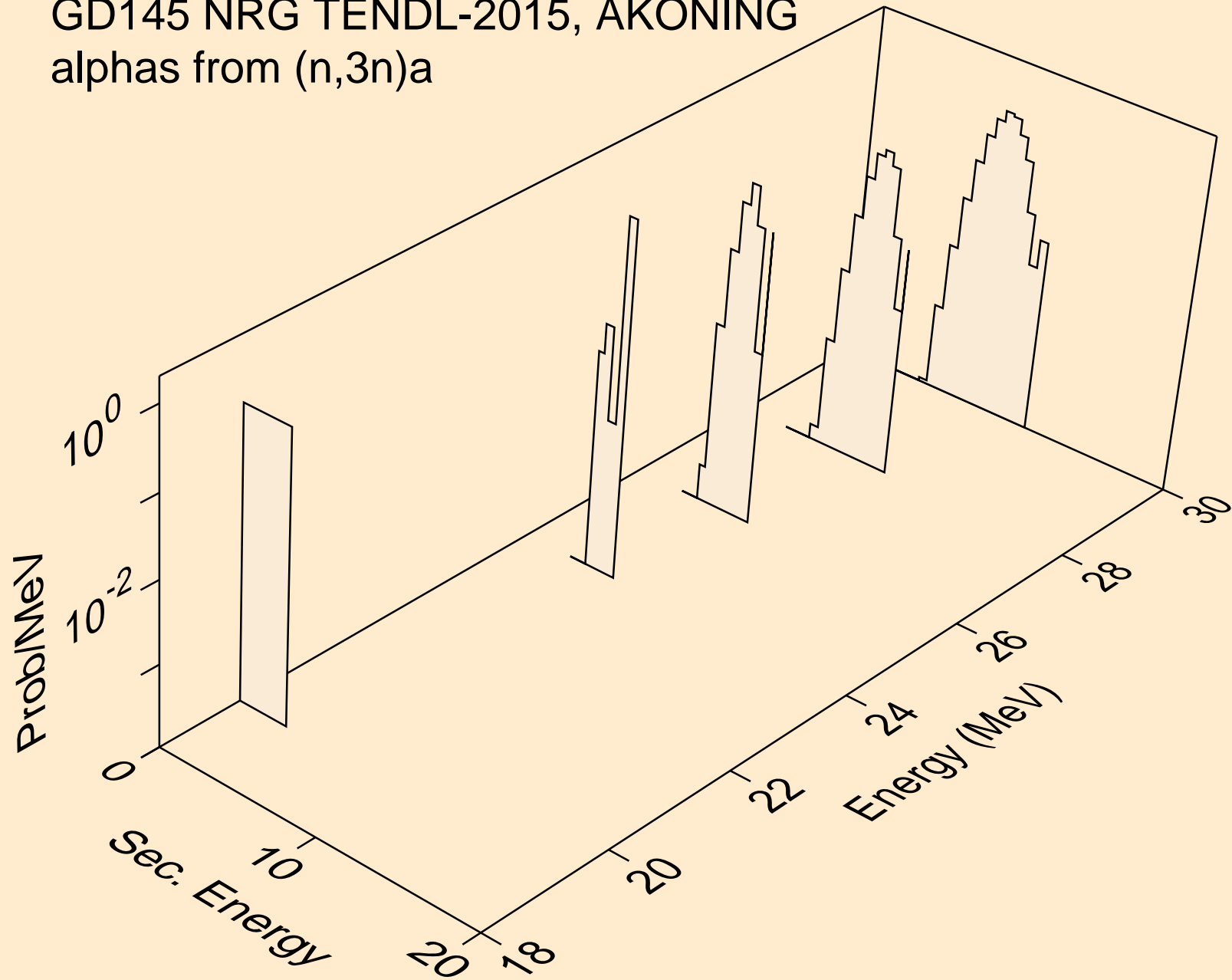
GD145 NRG TENDL-2015, AKONING
alphas from (n,n*)a



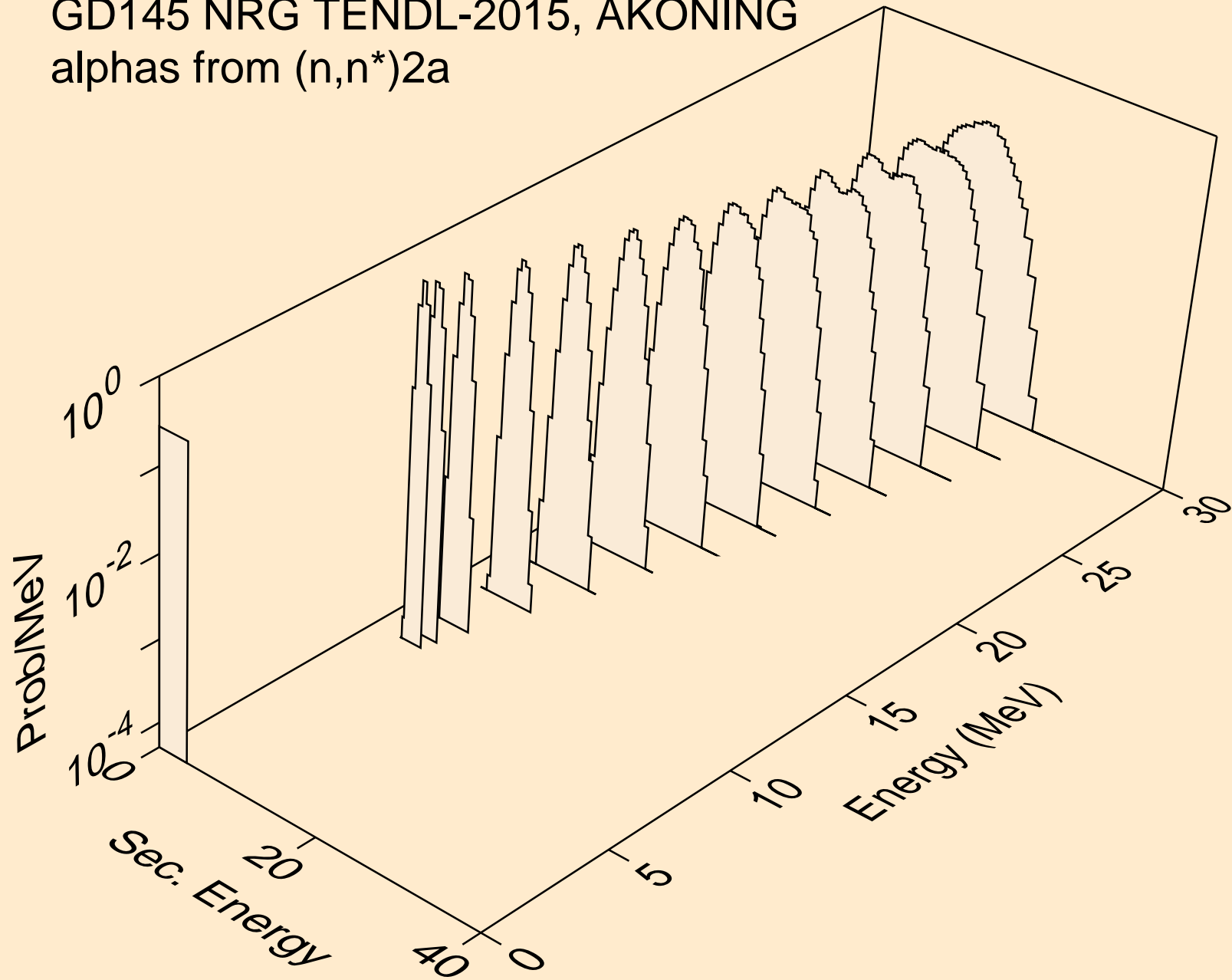
GD145 NRG TENDL-2015, AKONING
alphas from (n,2n)a



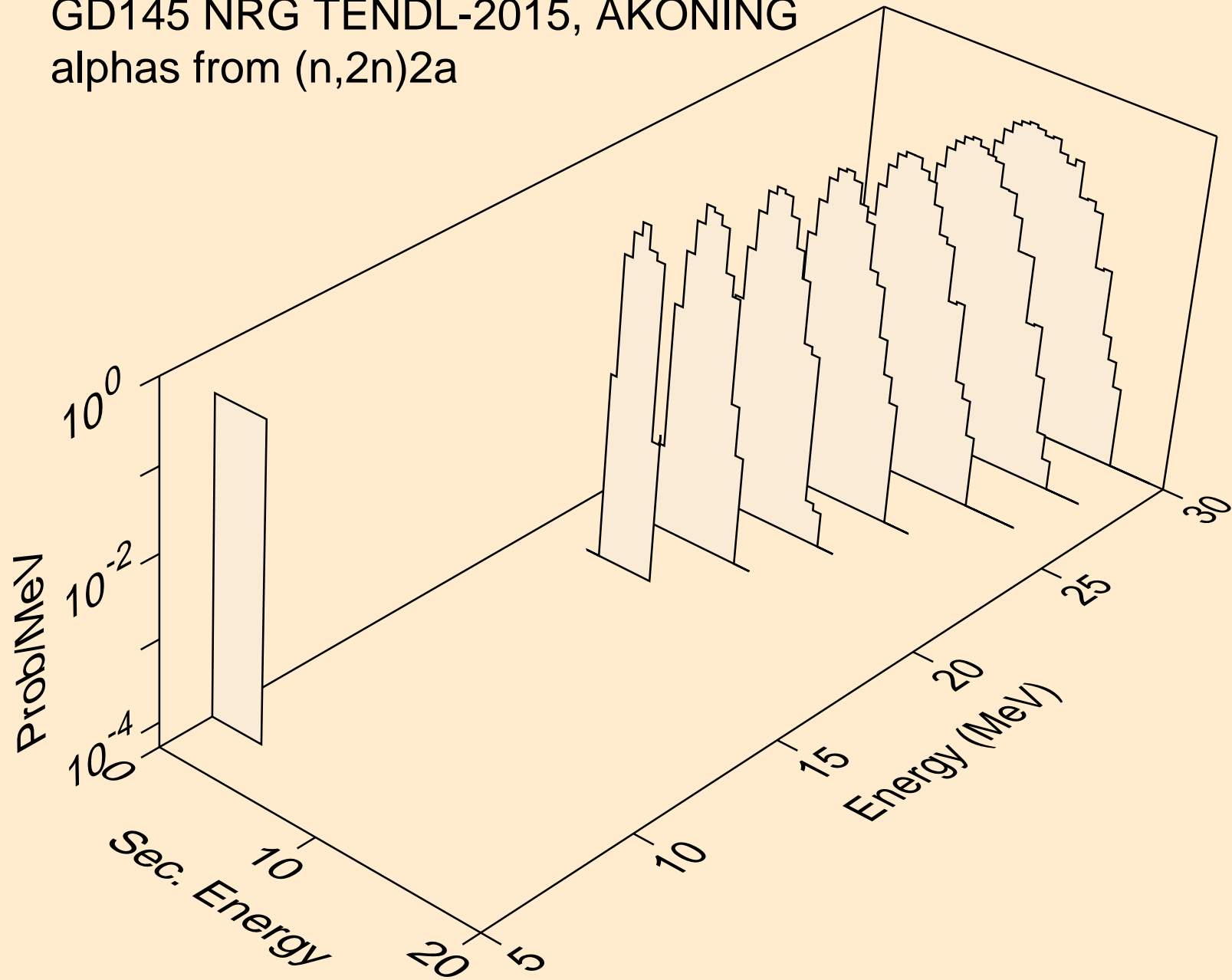
GD145 NRG TENDL-2015, AKONING
alphas from (n,3n)a



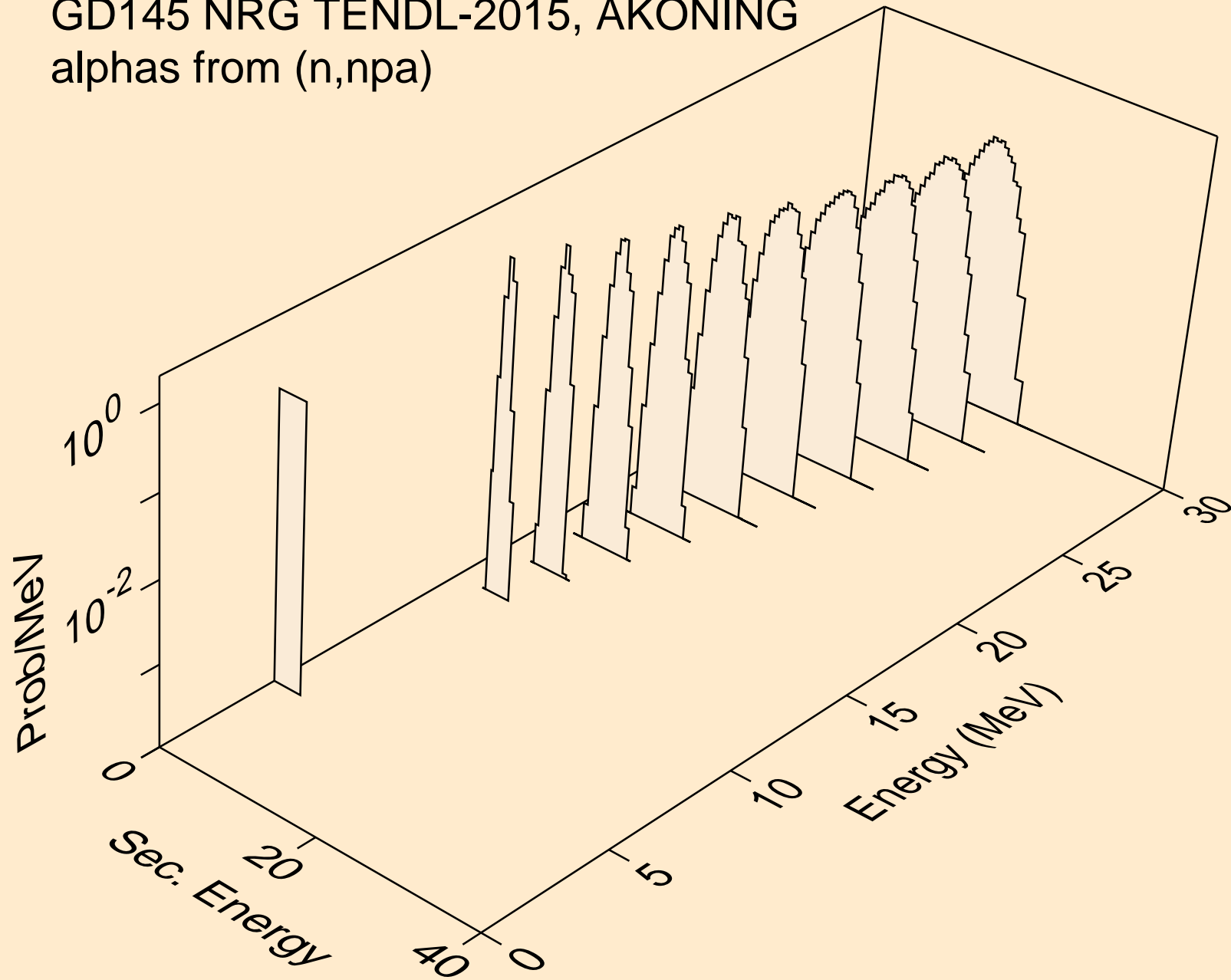
GD145 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



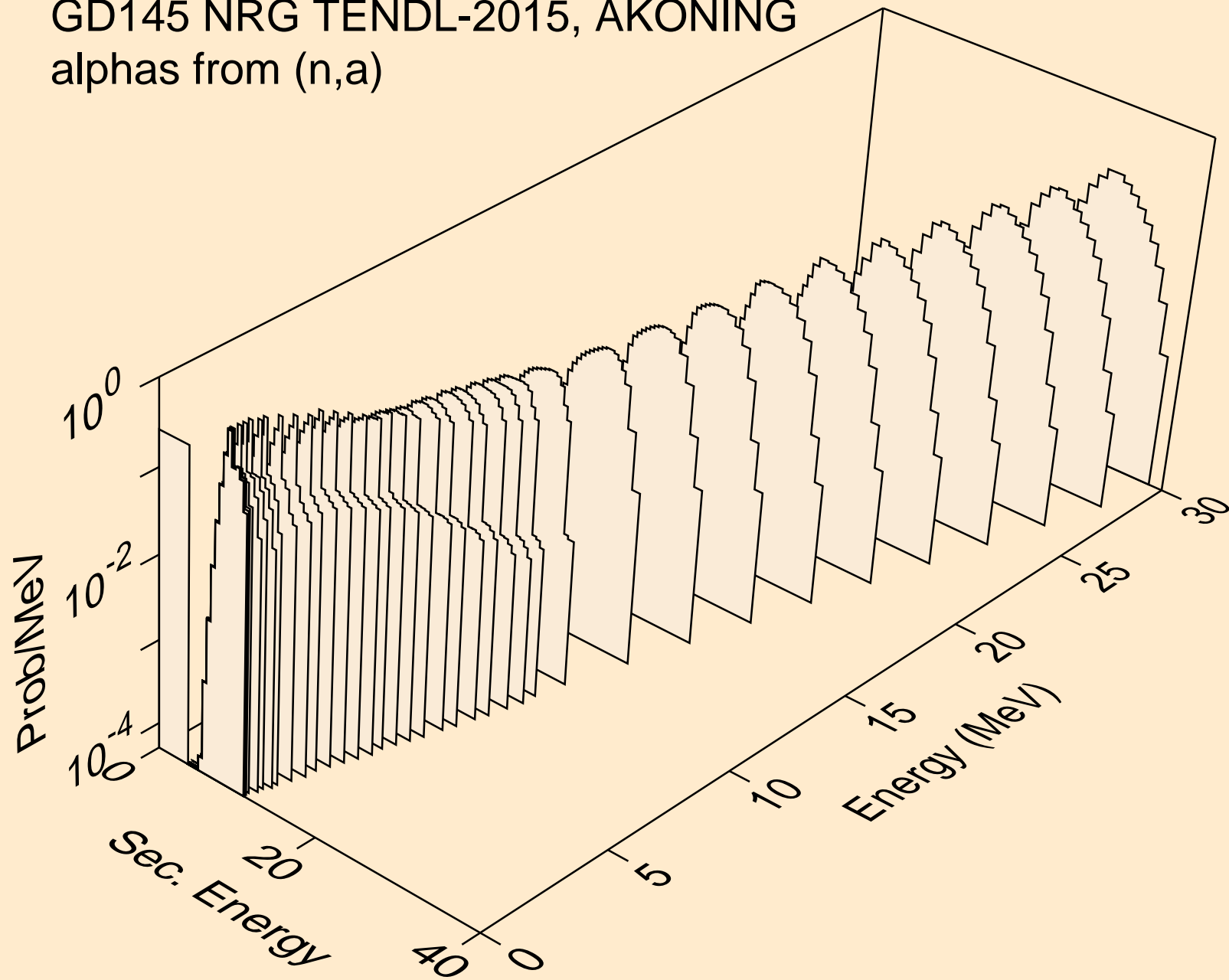
GD145 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



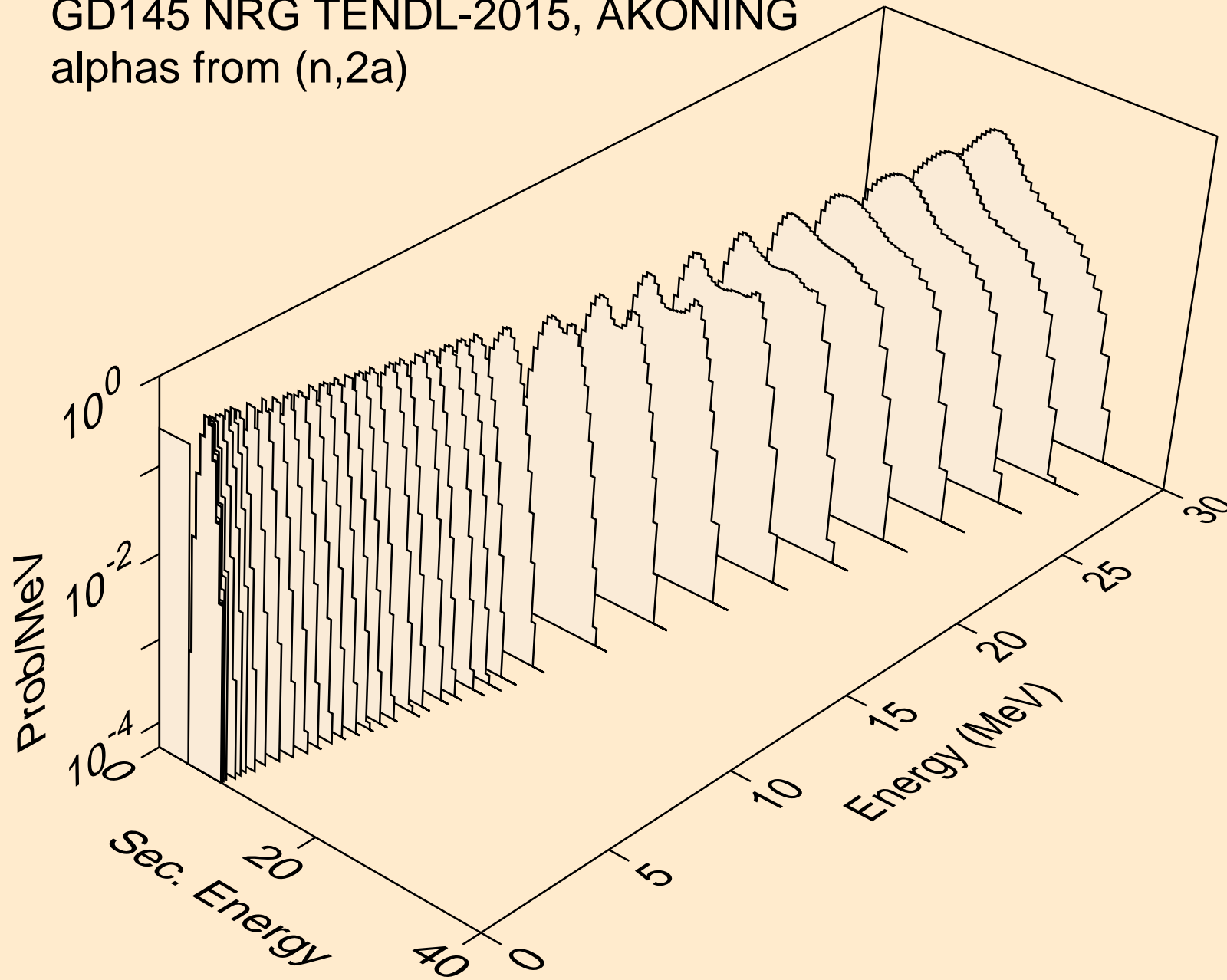
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alphas from (n,npa)



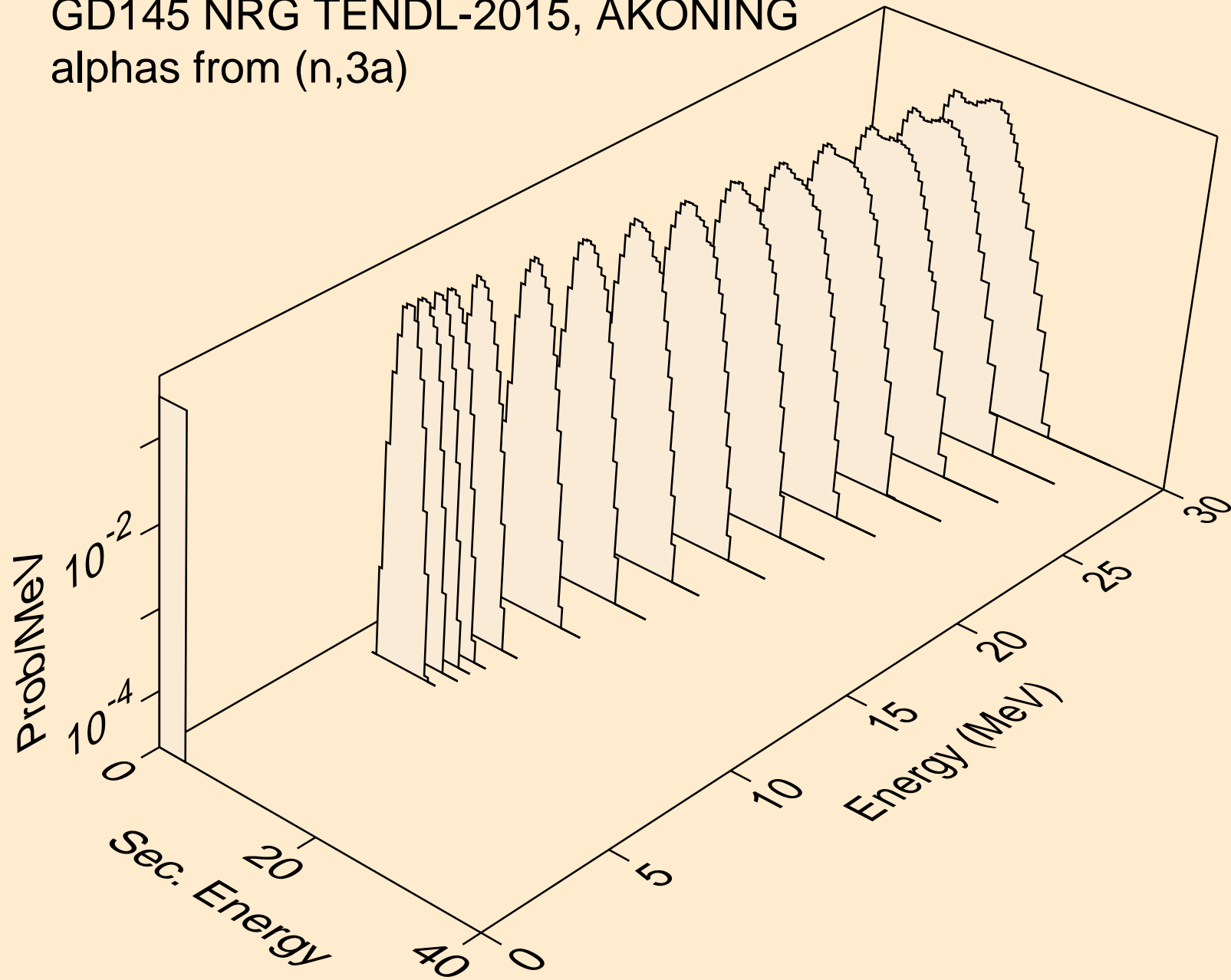
GD145 NRG TENDL-2015, AKONING
alphas from (n,a)



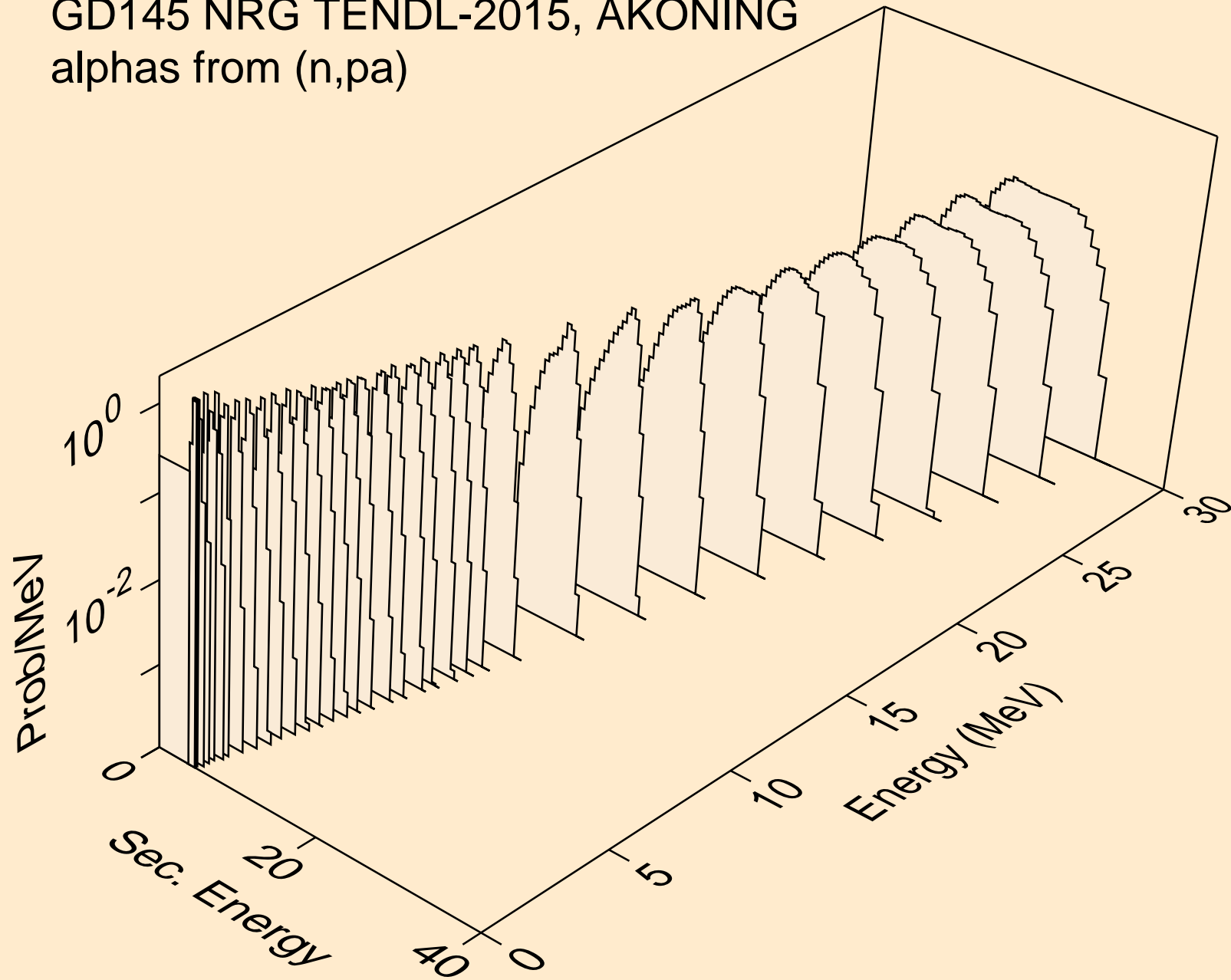
GD145 NRG TENDL-2015, AKONING
alphas from (n,2a)



GD145 NRG TENDL-2015, AKONING
alphas from (n,3a)



GD145 NRG TENDL-2015, AKONING
alphas from (n,pa)



GD145 NRG TENDL-2015, AKONING
alphas from (n,da)

