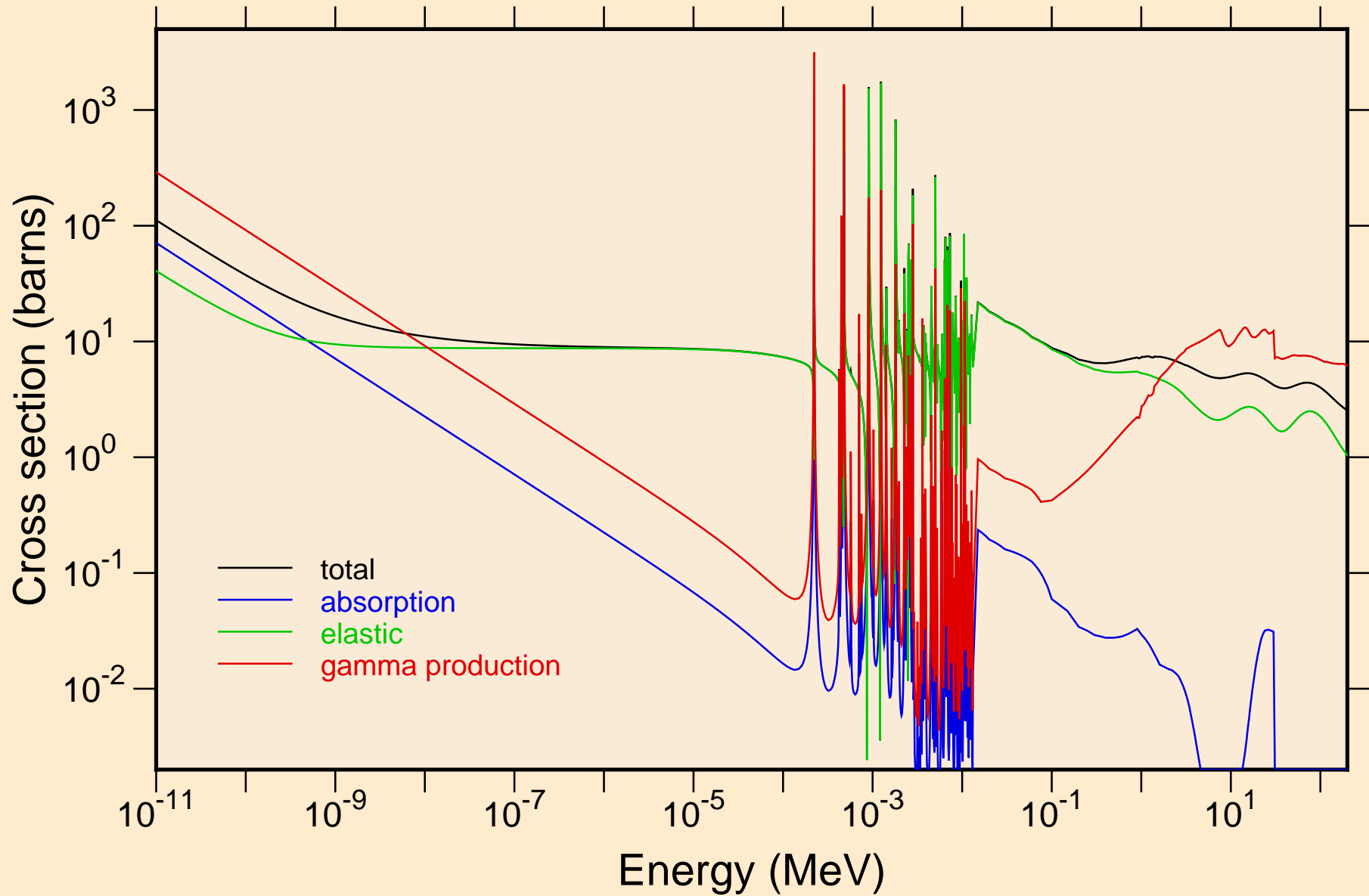
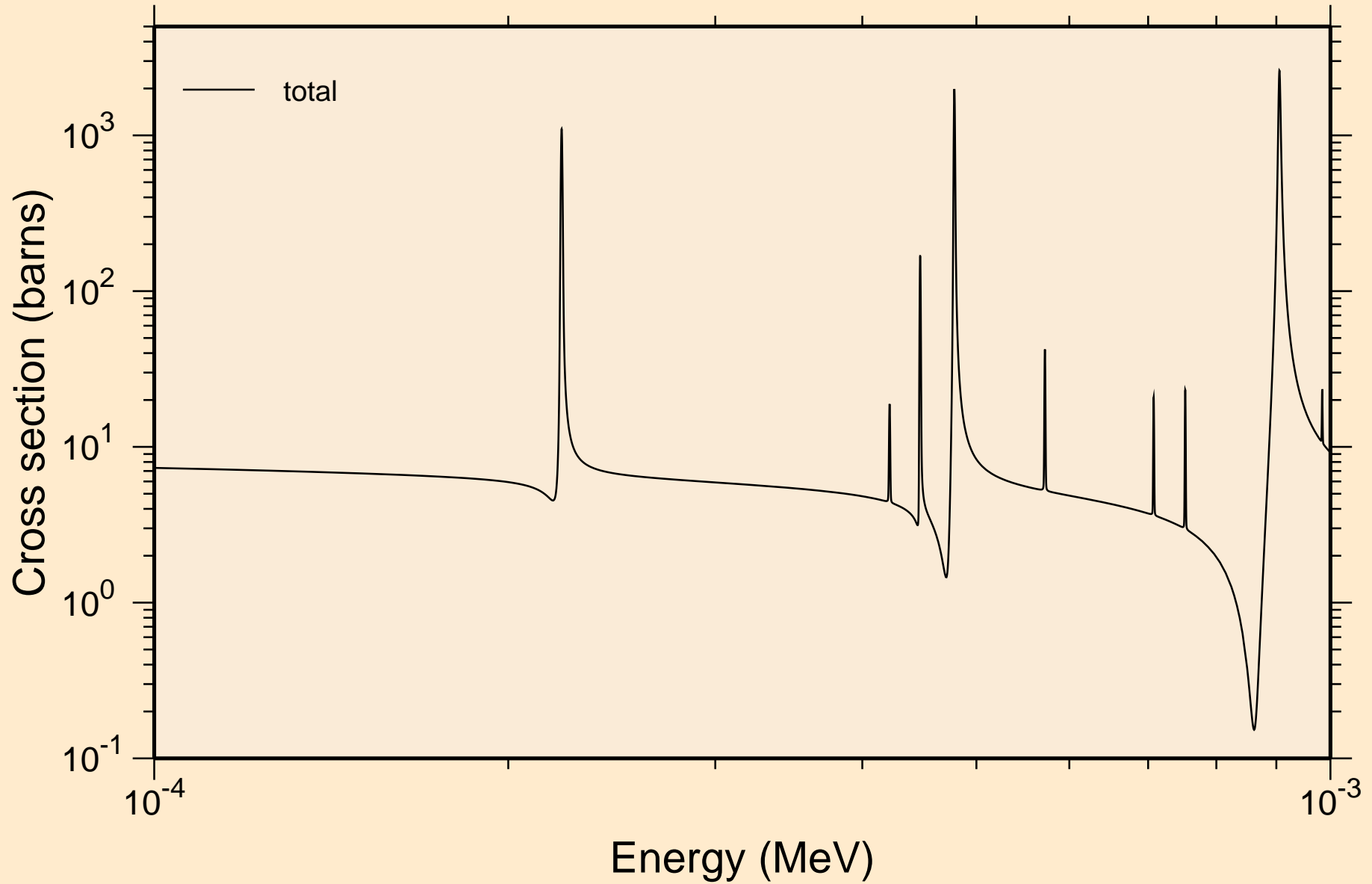


GD160 NRG TENDL-2015, AKONING

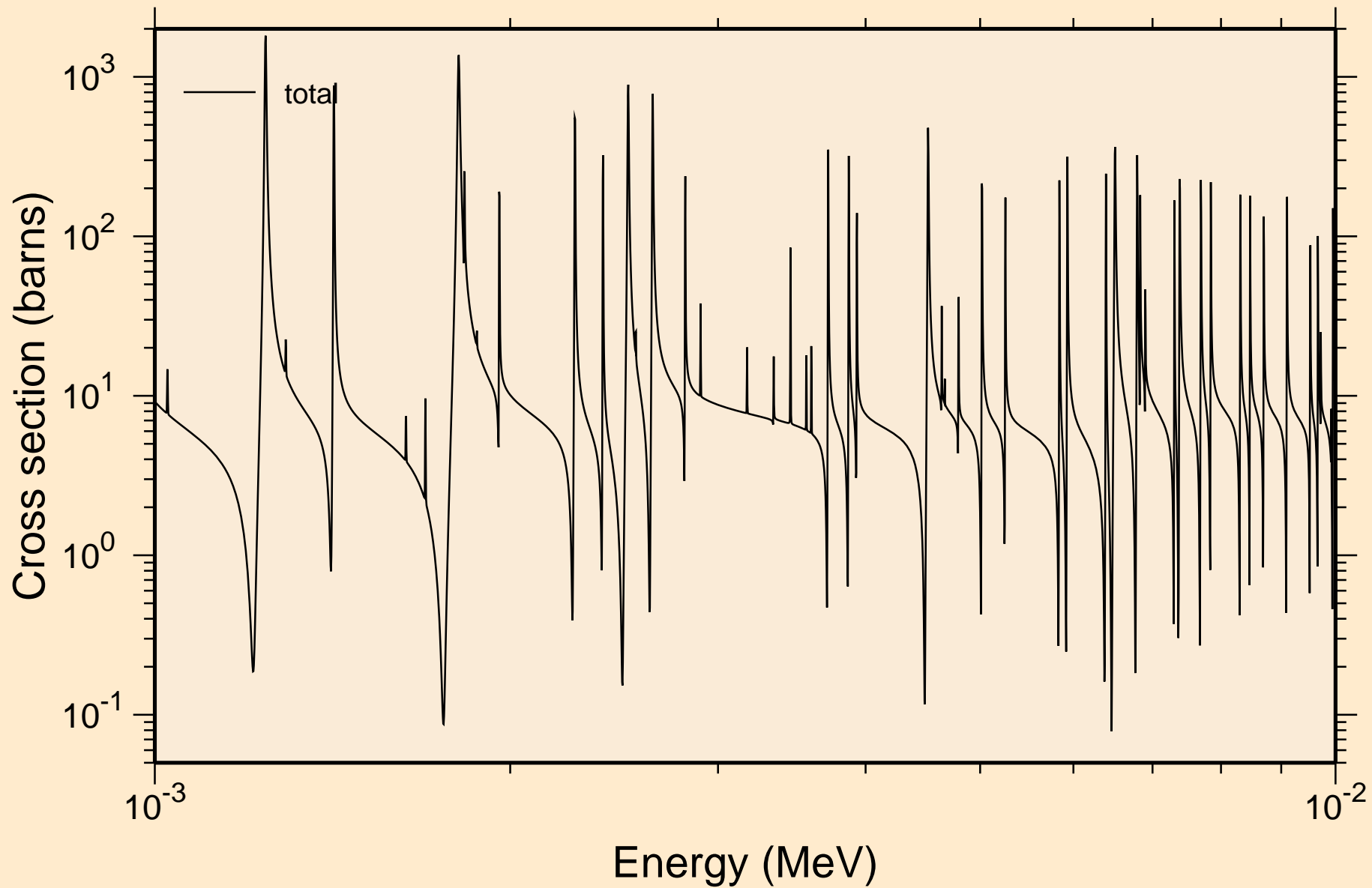
Principal cross sections



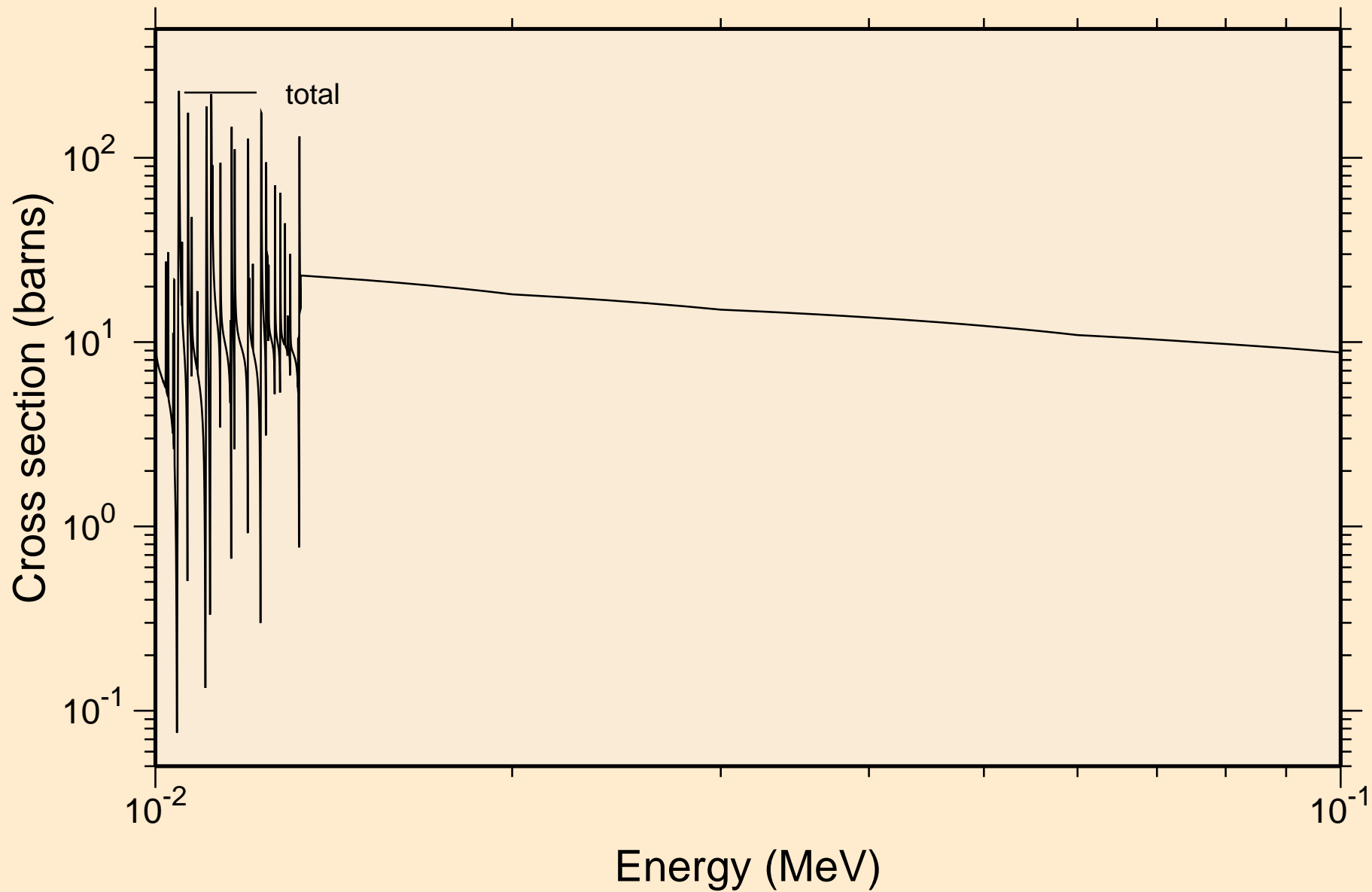
GD160 NRG TENDL-2015, AKONING
resonance total cross section



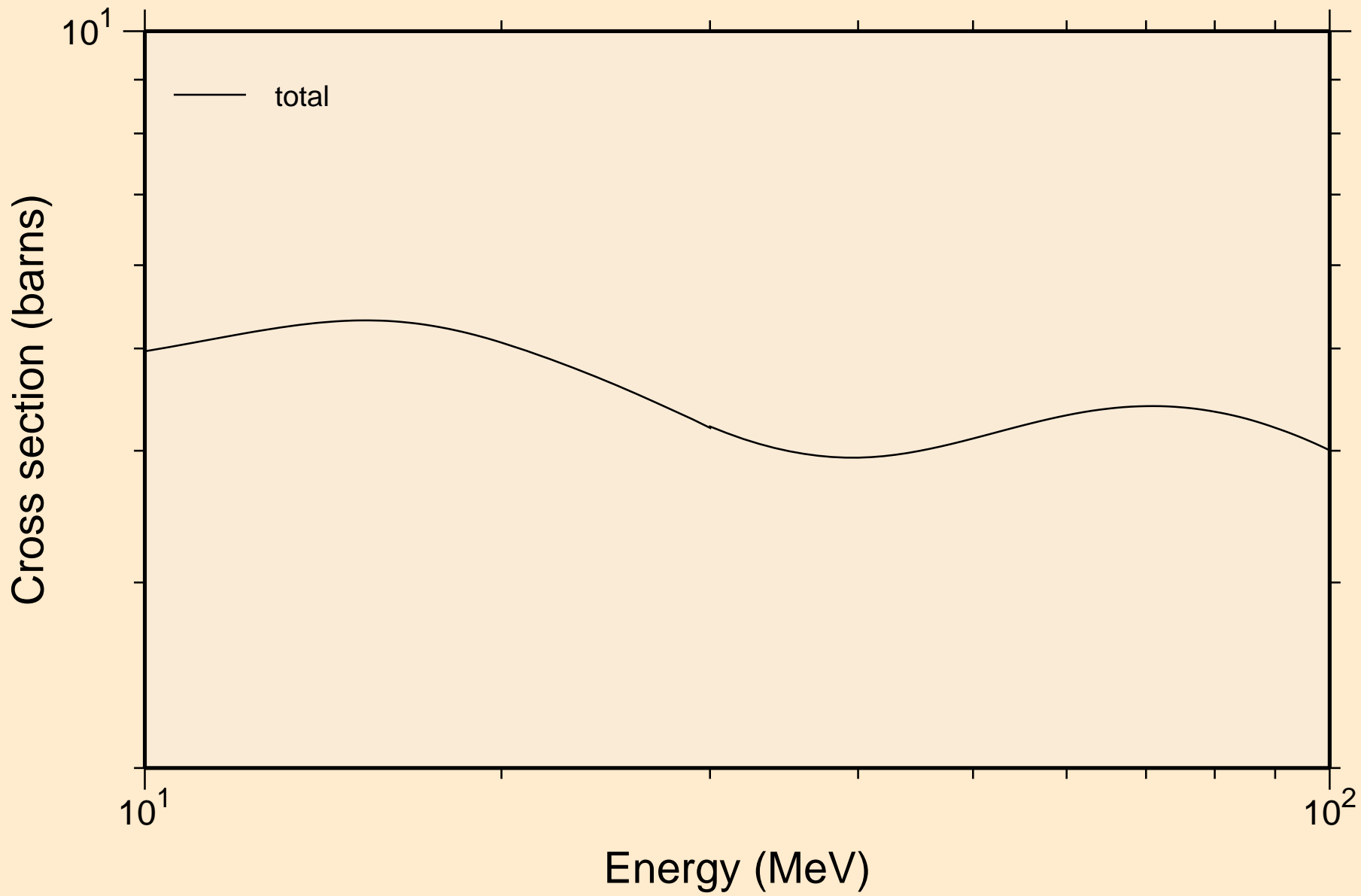
GD160 NRG TENDL-2015, AKONING
resonance total cross section



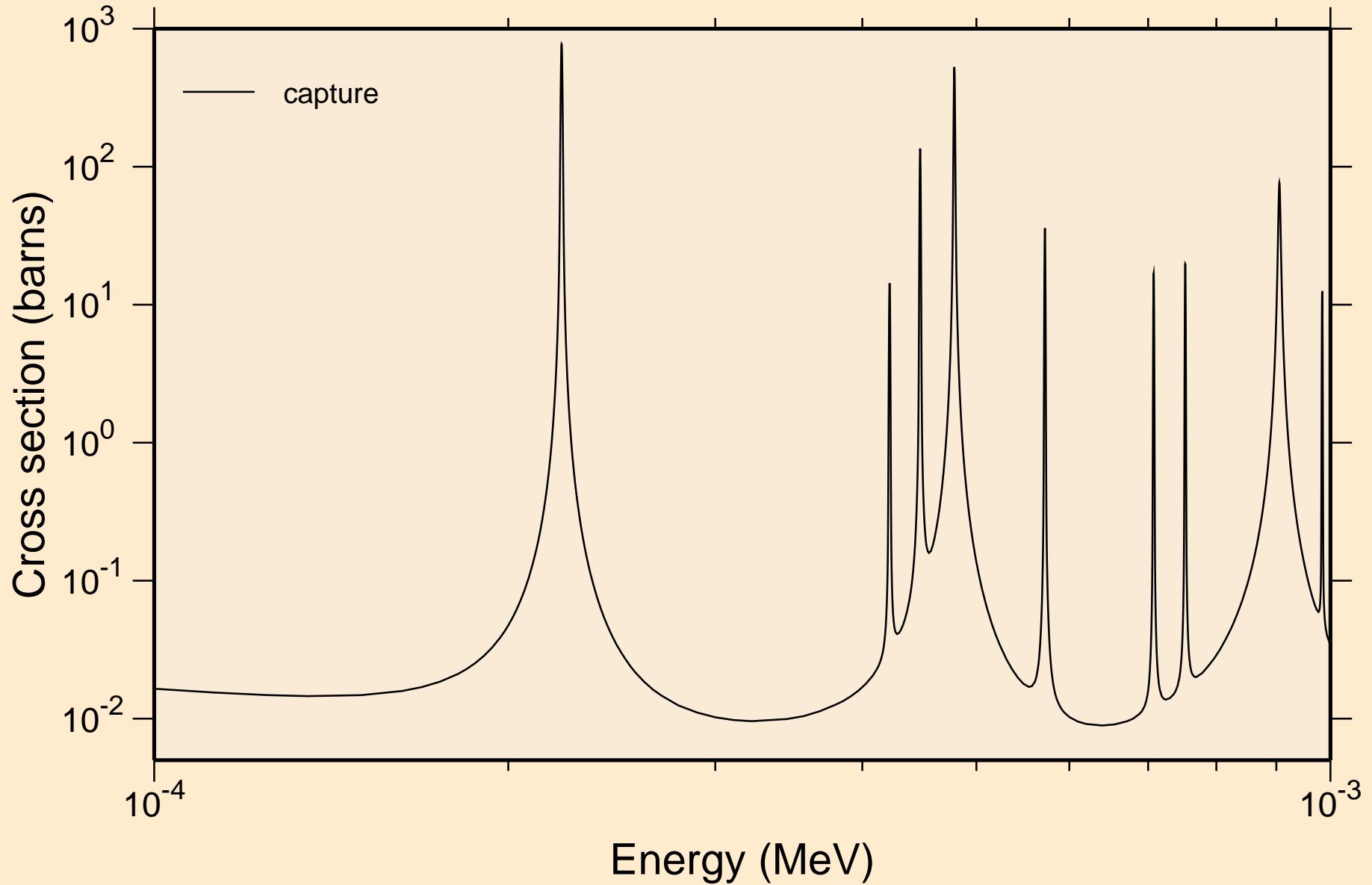
GD160 NRG TENDL-2015, AKONING
resonance total cross section



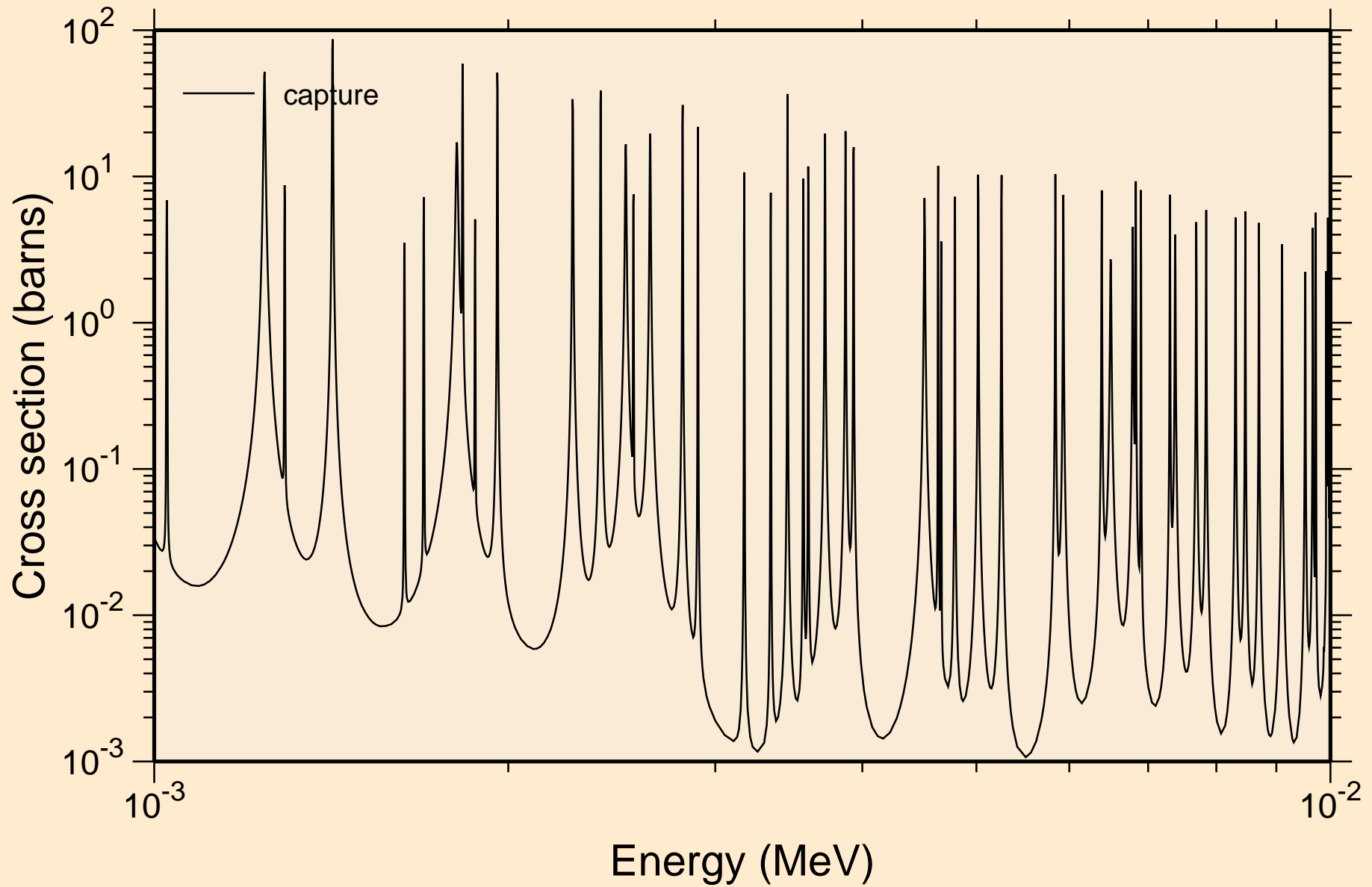
GD160 NRG TENDL-2015, AKONING
resonance total cross section



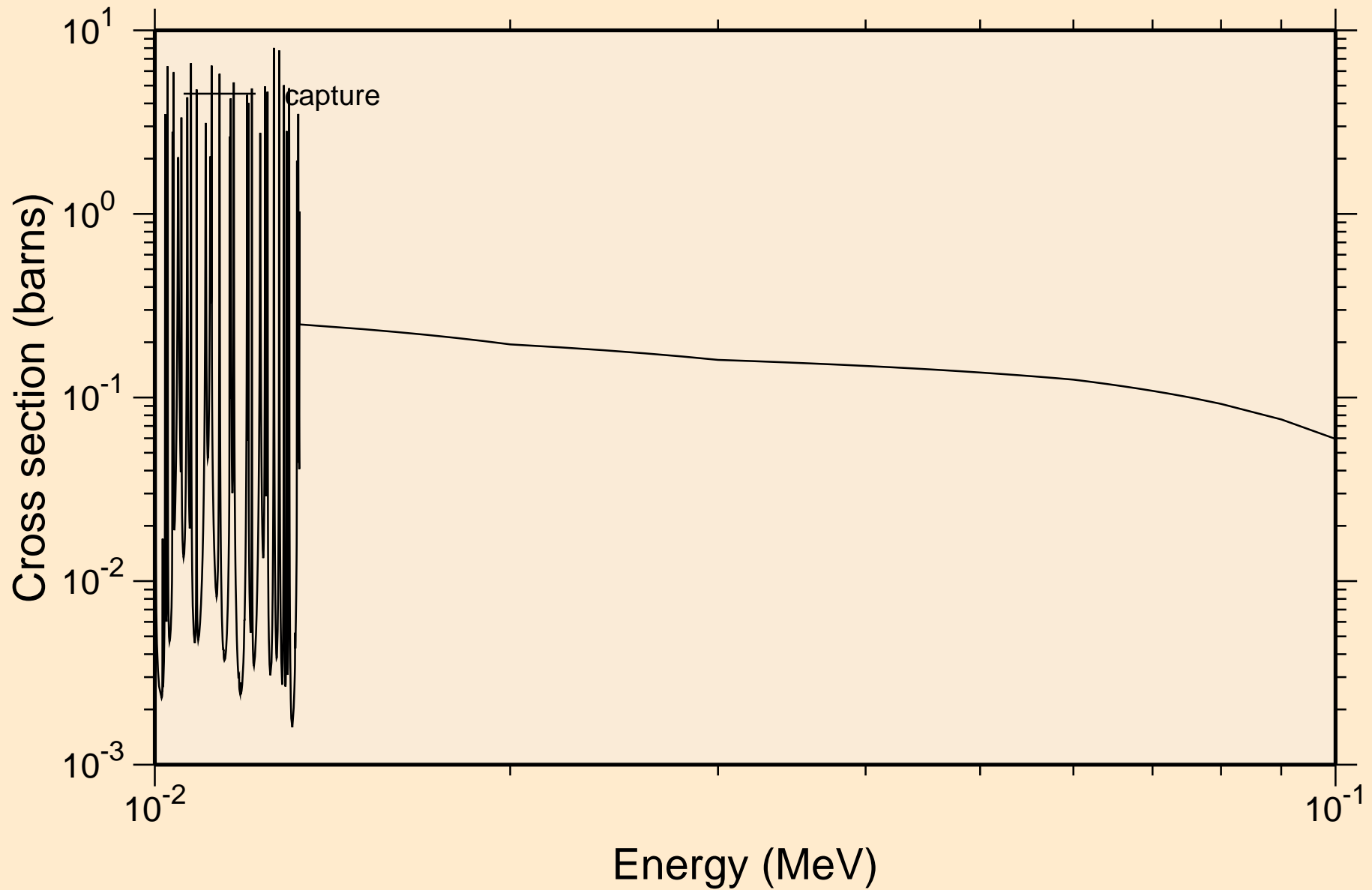
GD160 NRG TENDL-2015, AKONING resonance absorption cross sections



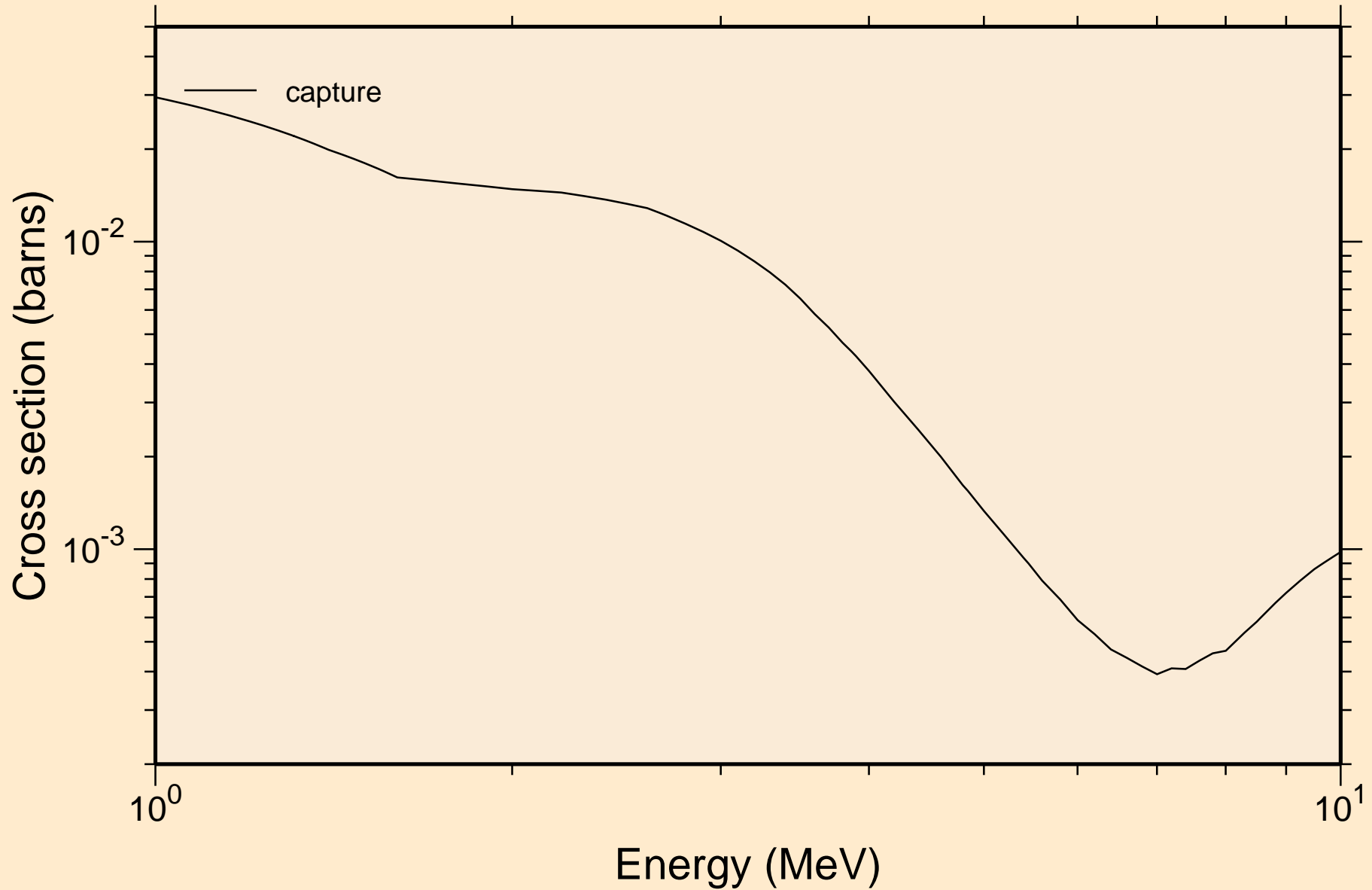
GD160 NRG TENDL-2015, AKONING resonance absorption cross sections



GD160 NRG TENDL-2015, AKONING
resonance absorption cross sections

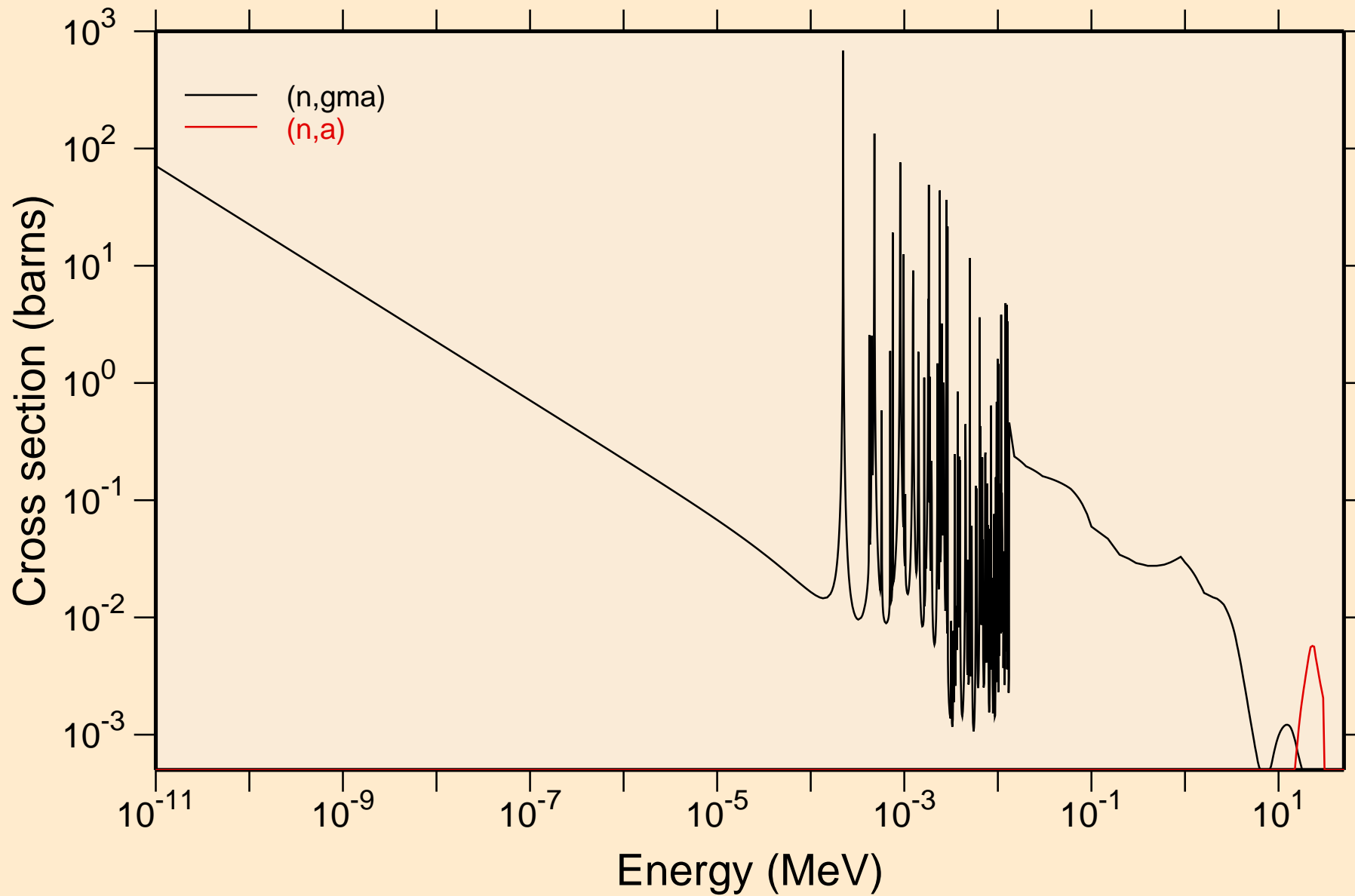


GD160 NRG TENDL-2015, AKONING
resonance absorption cross sections



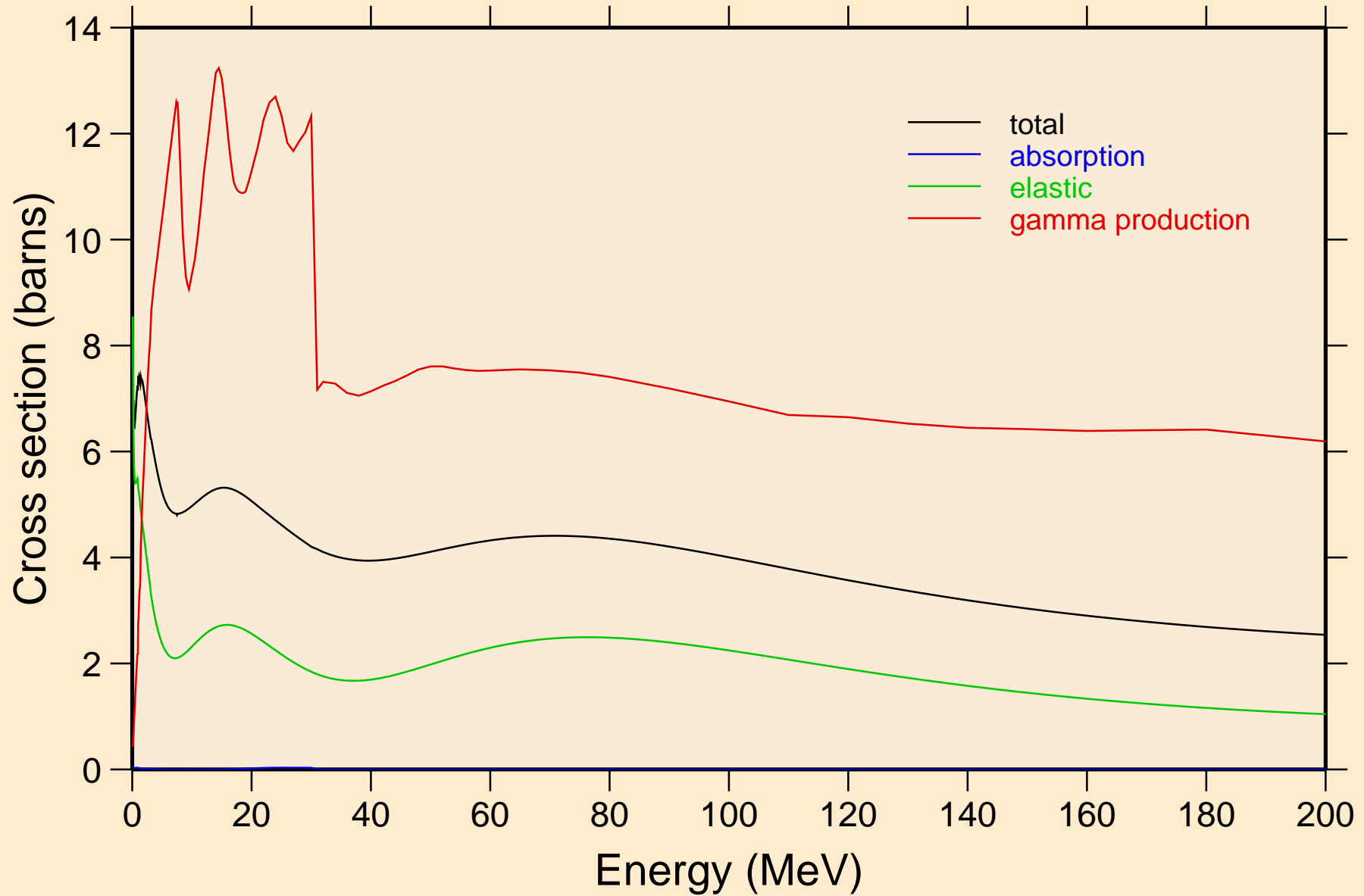
GD160 NRG TENDL-2015, AKONING

Non-threshold reactions



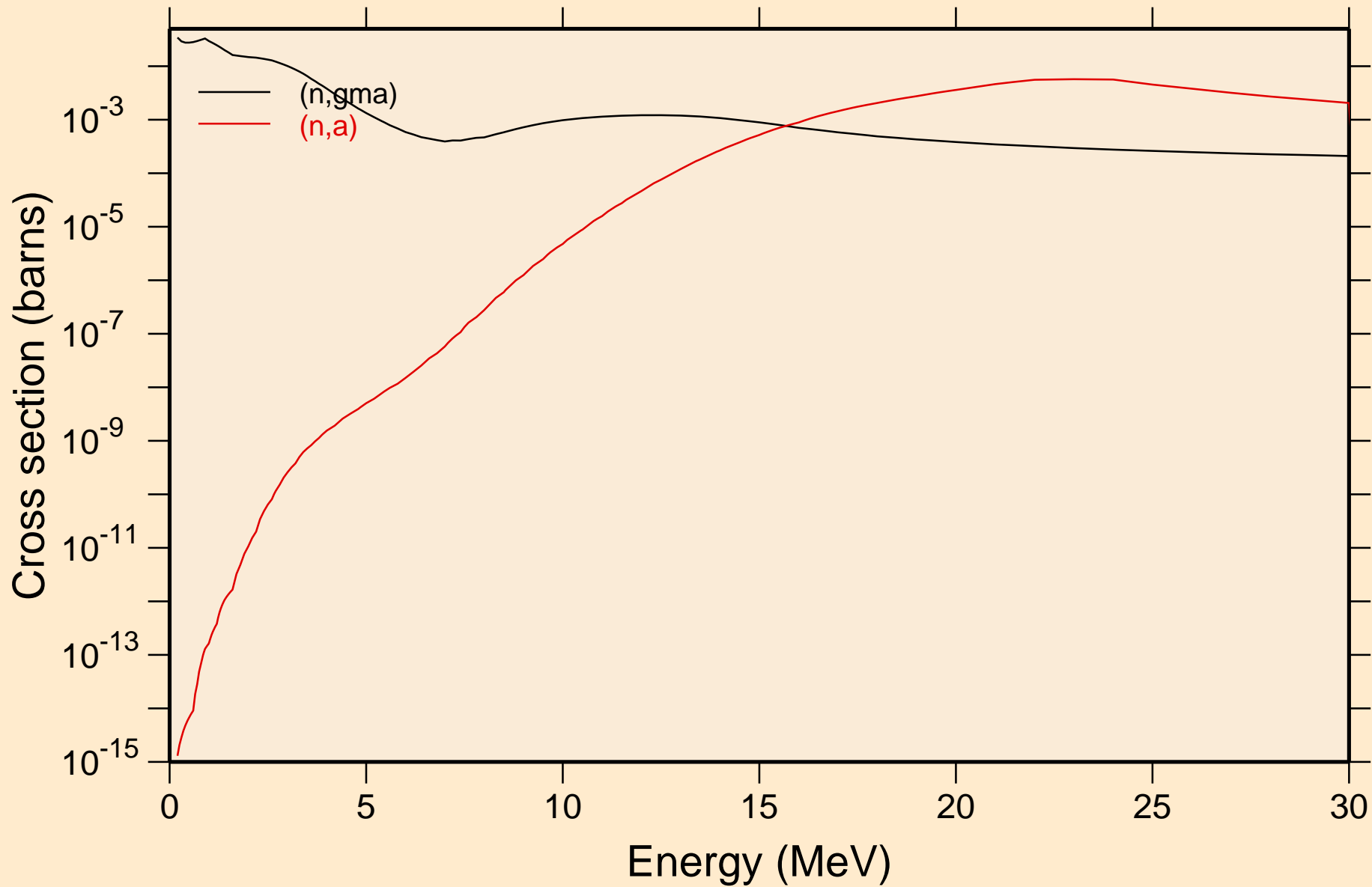
GD160 NRG TENDL-2015, AKONING

Principal cross sections



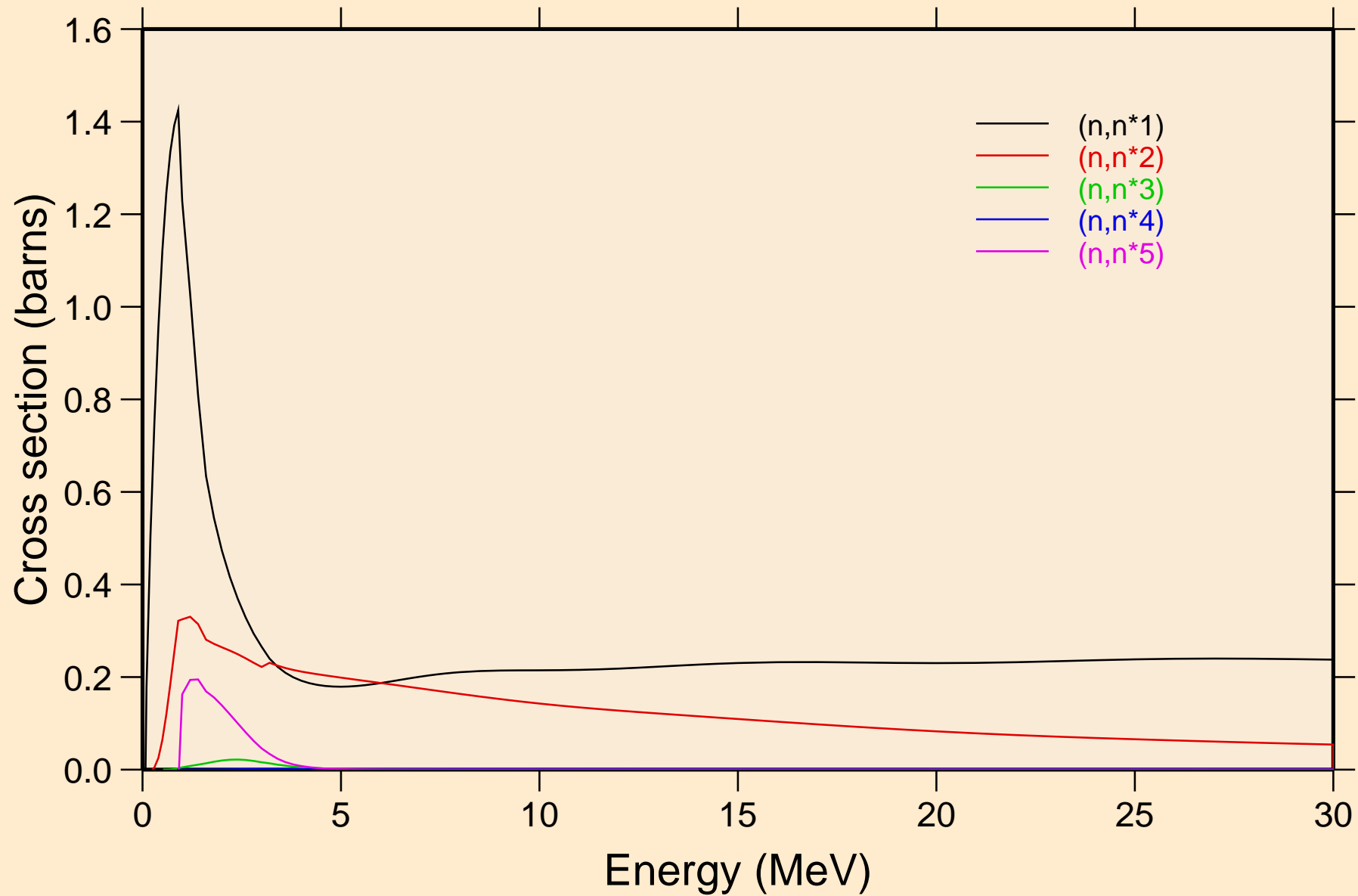
GD160 NRG TENDL-2015, AKONING

Non-threshold reactions



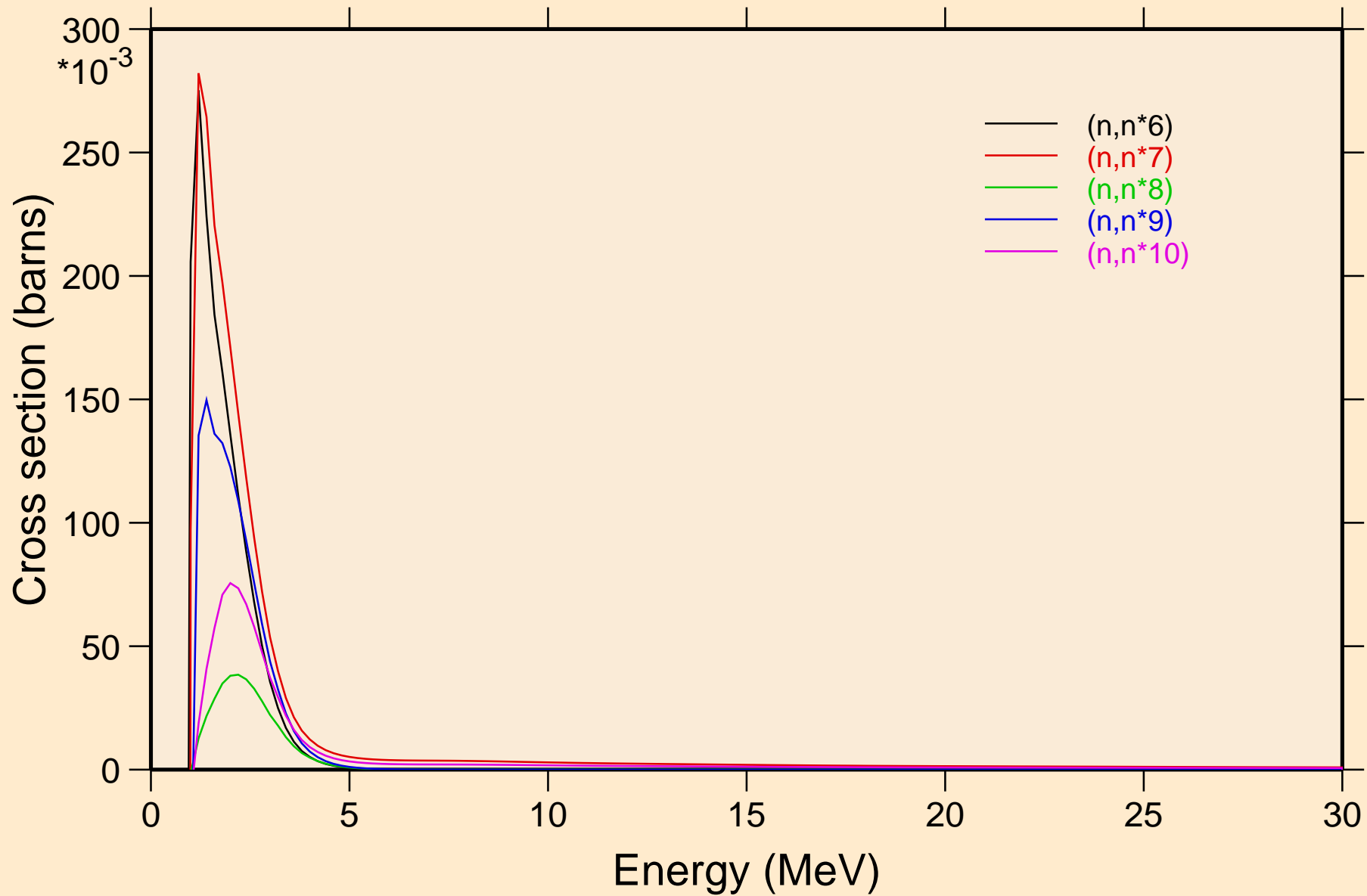
GD160 NRG TENDL-2015, AKONING

Inelastic levels



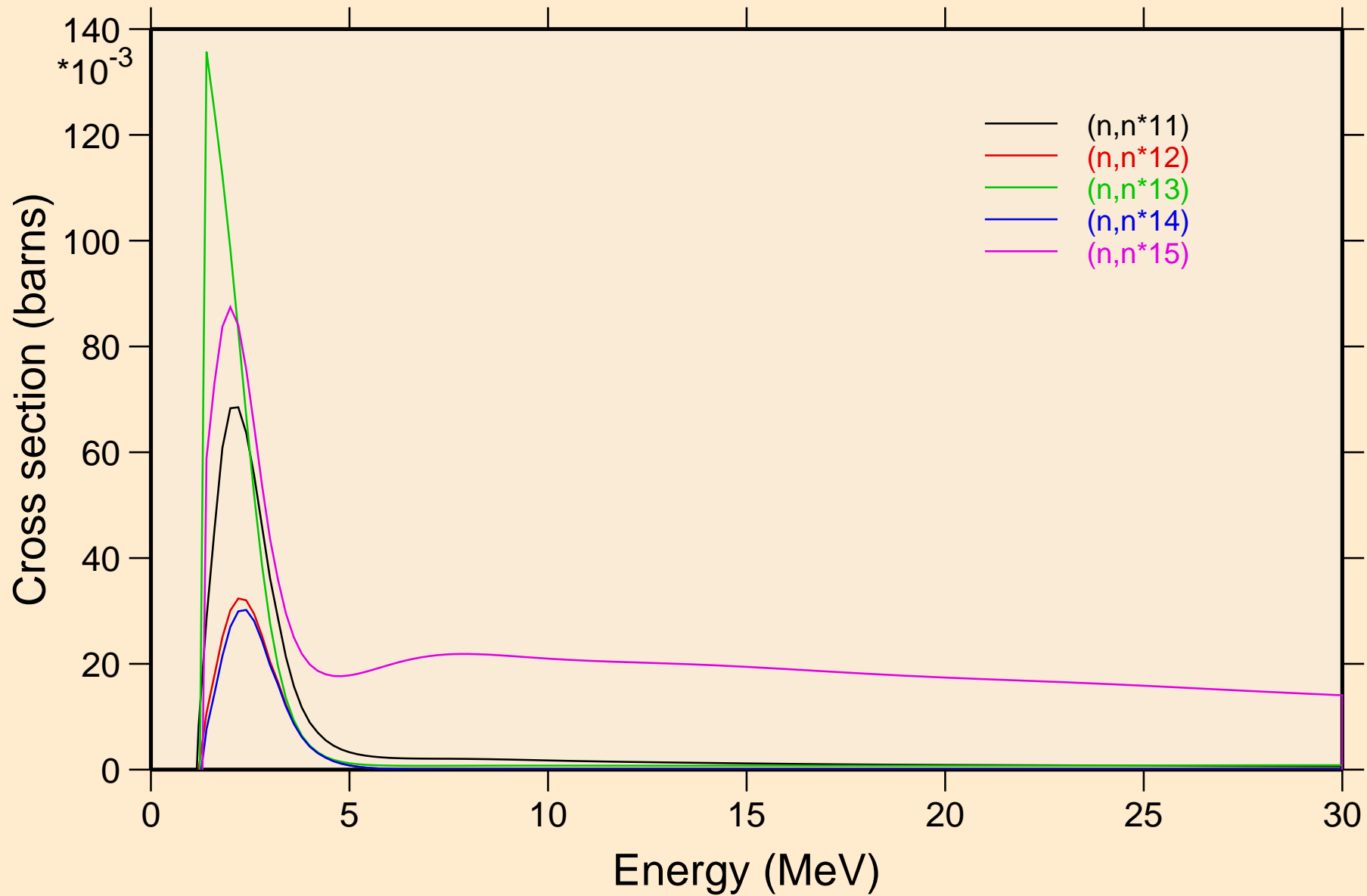
GD160 NRG TENDL-2015, AKONING

Inelastic levels



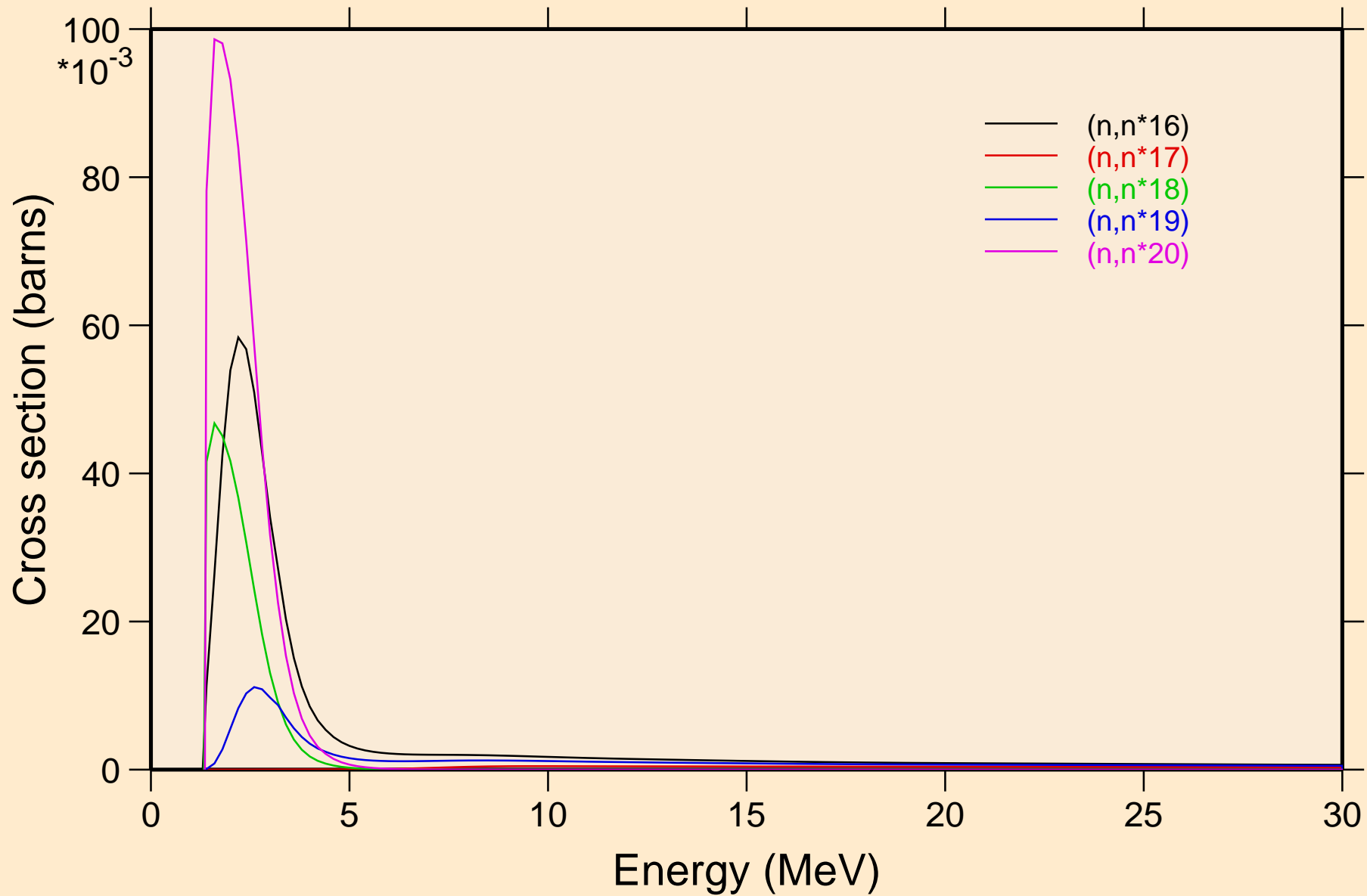
GD160 NRG TENDL-2015, AKONING

Inelastic levels



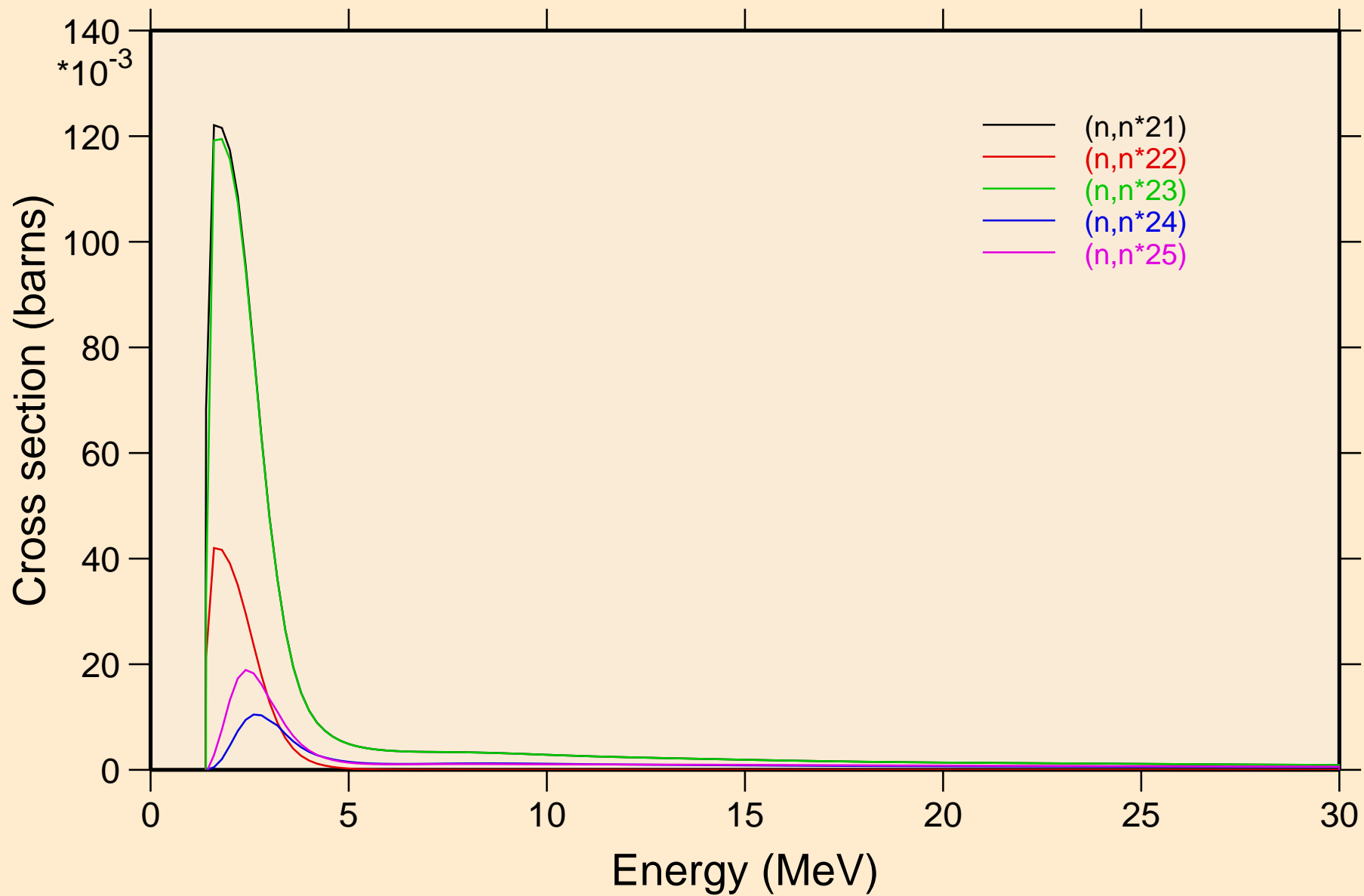
GD160 NRG TENDL-2015, AKONING

Inelastic levels



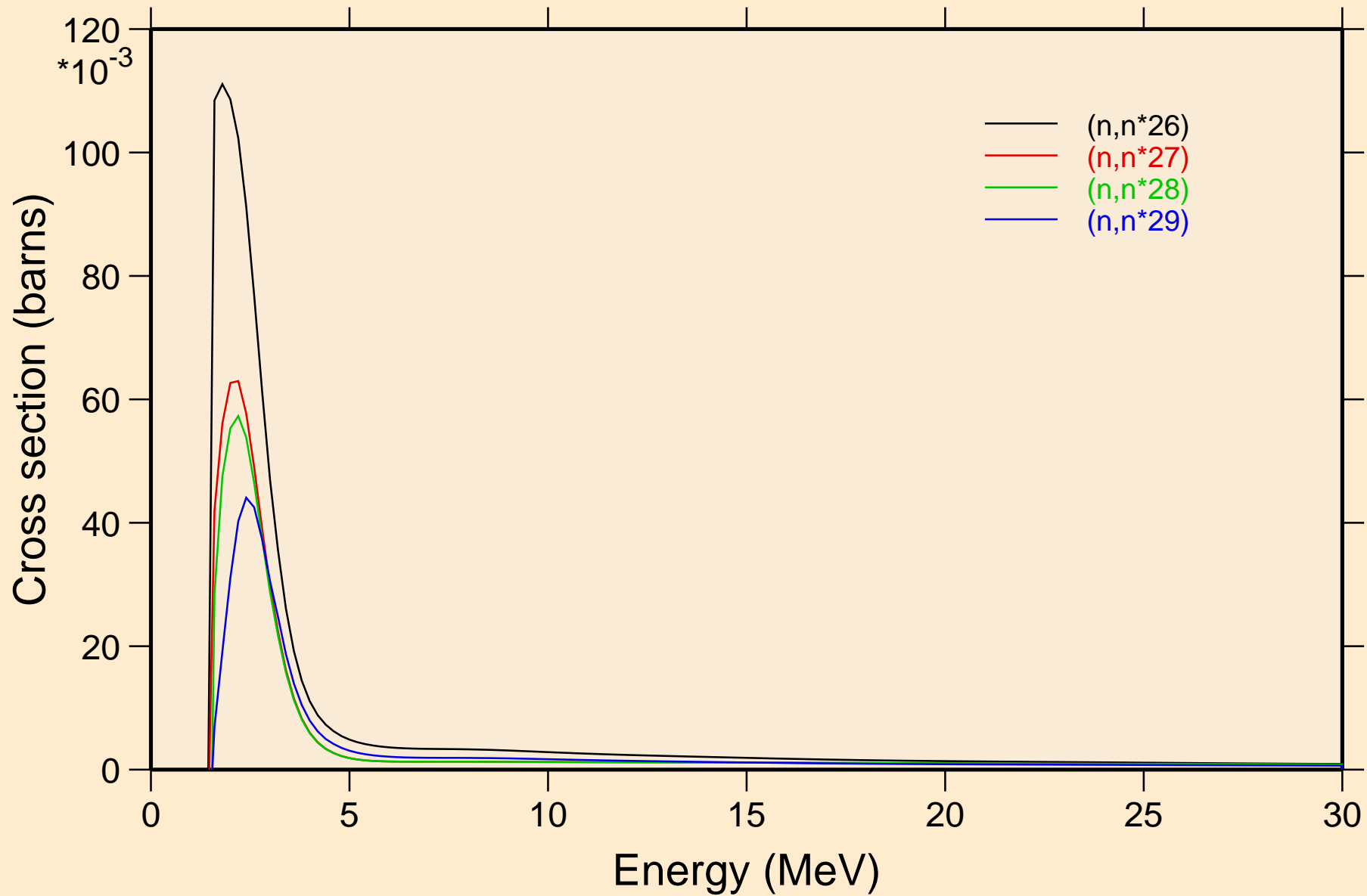
GD160 NRG TENDL-2015, AKONING

Inelastic levels



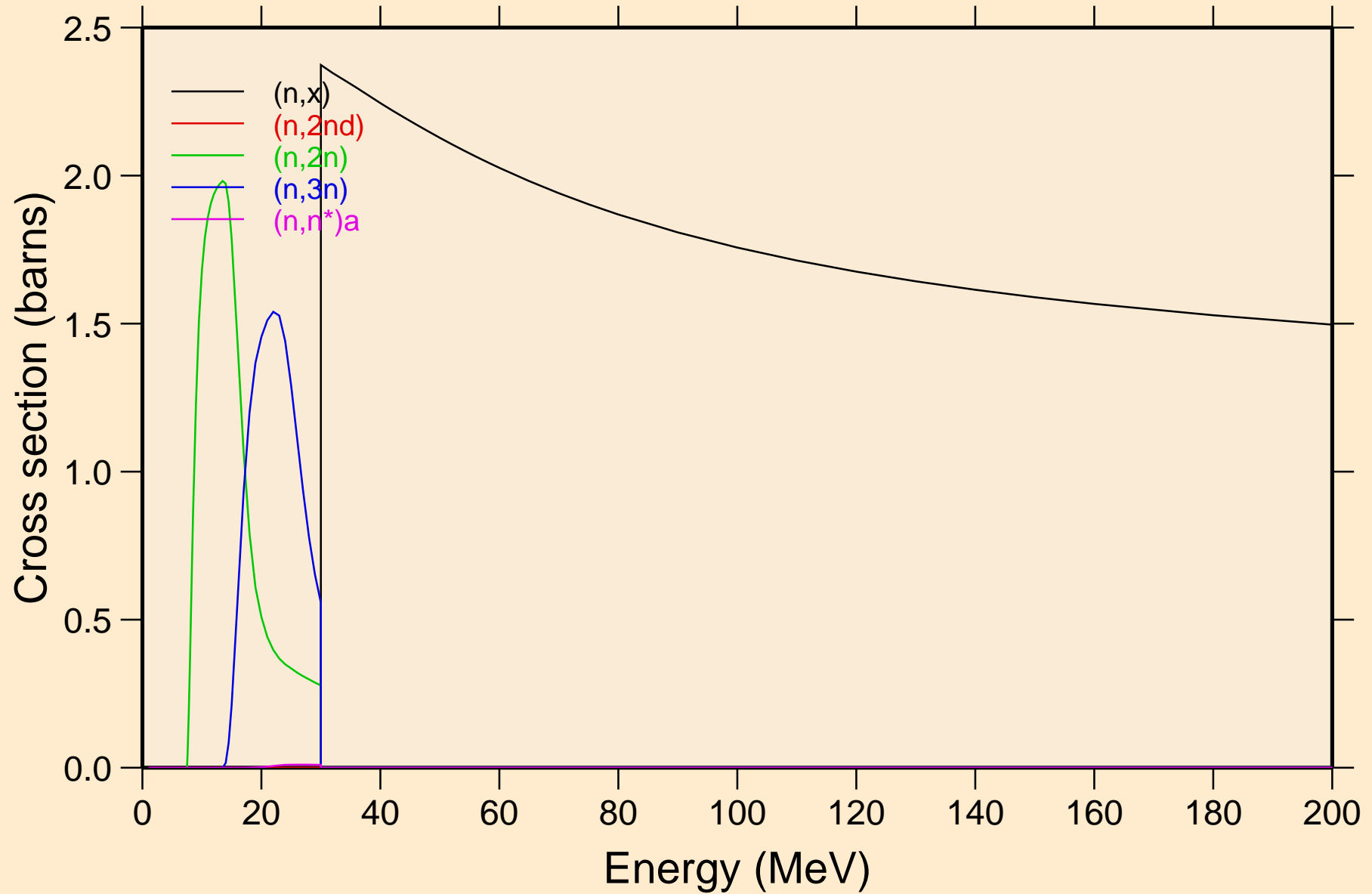
GD160 NRG TENDL-2015, AKONING

Inelastic levels



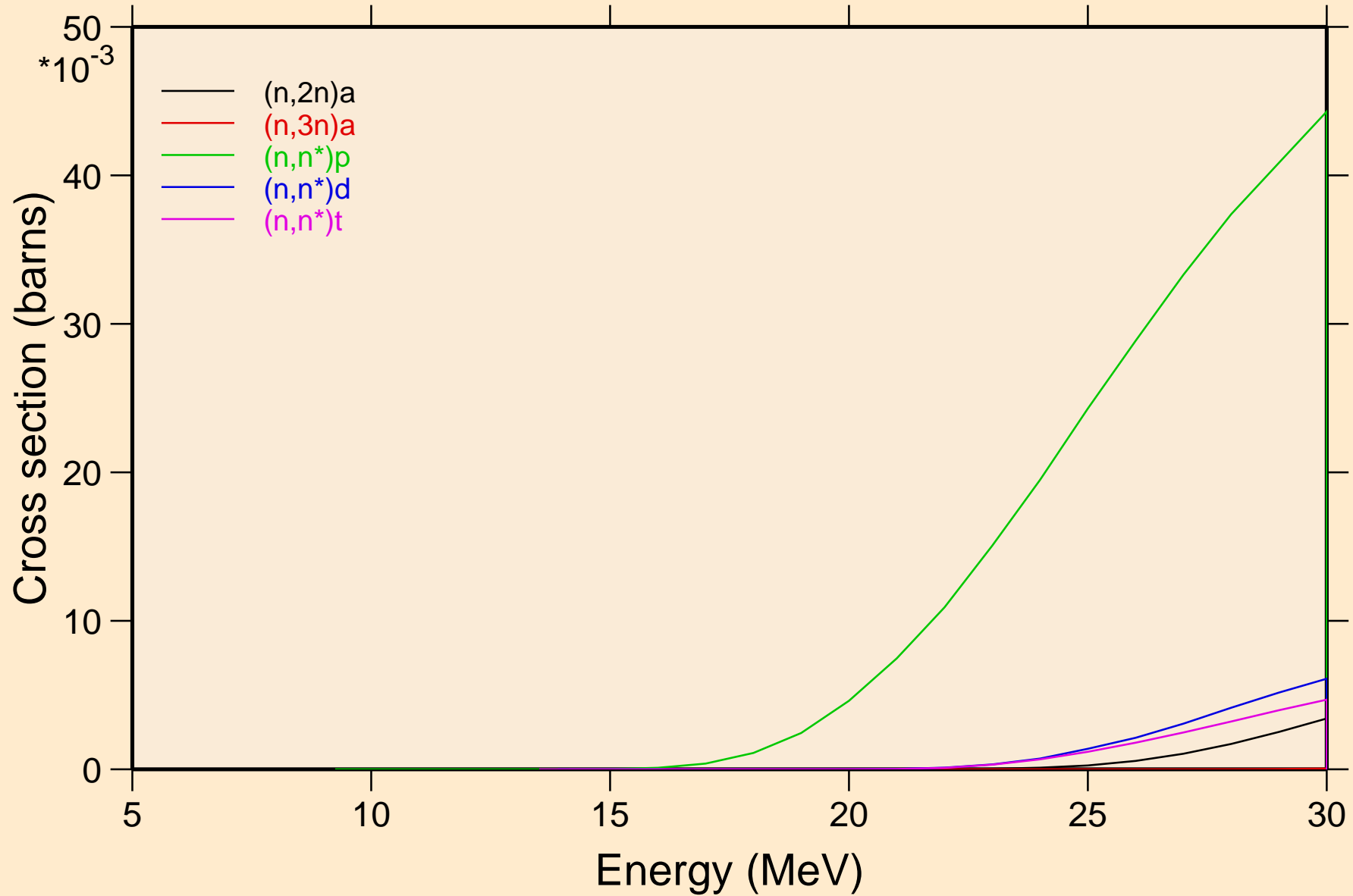
GD160 NRG TENDL-2015, AKONING

Threshold reactions



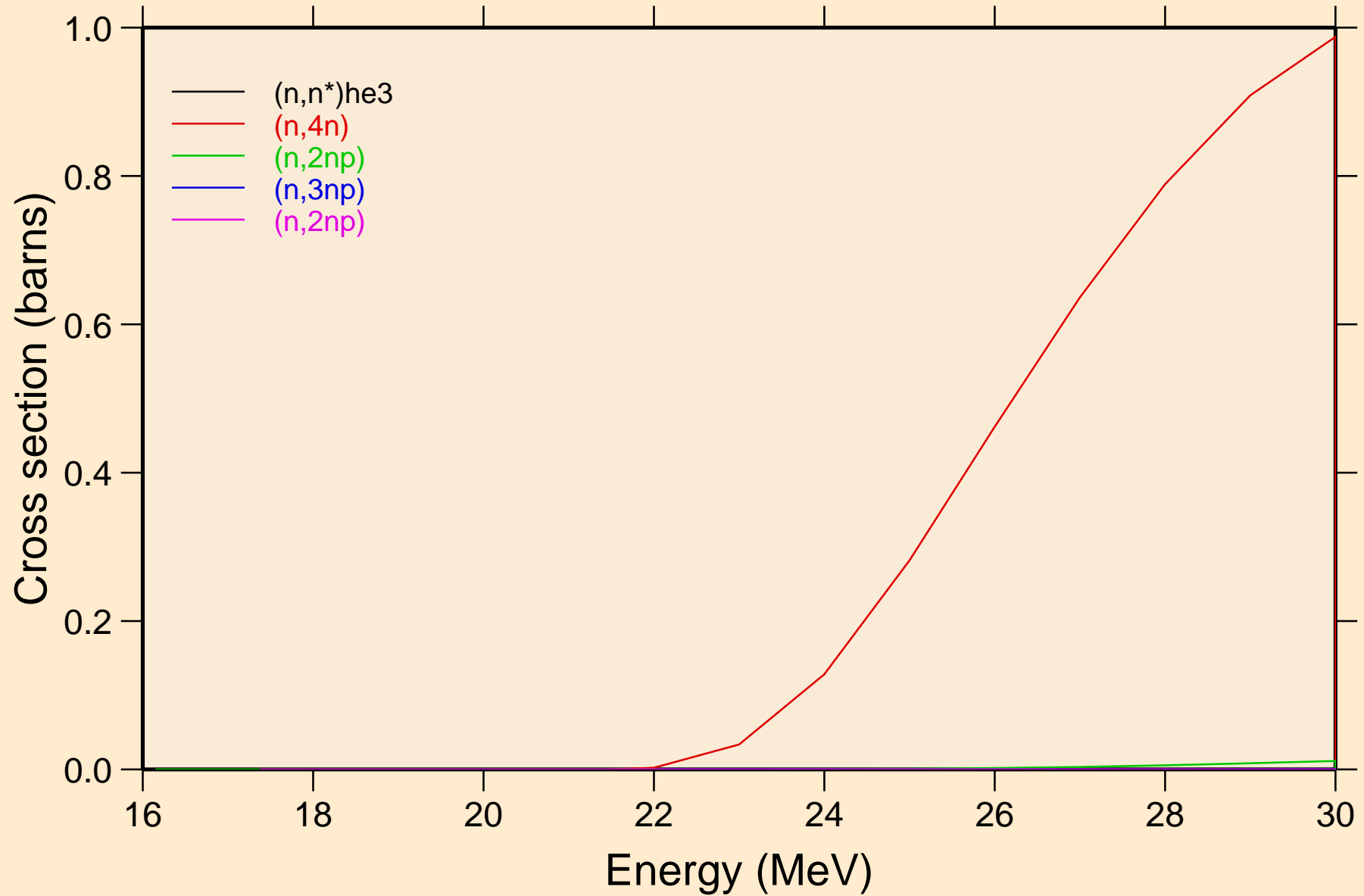
GD160 NRG TENDL-2015, AKONING

Threshold reactions



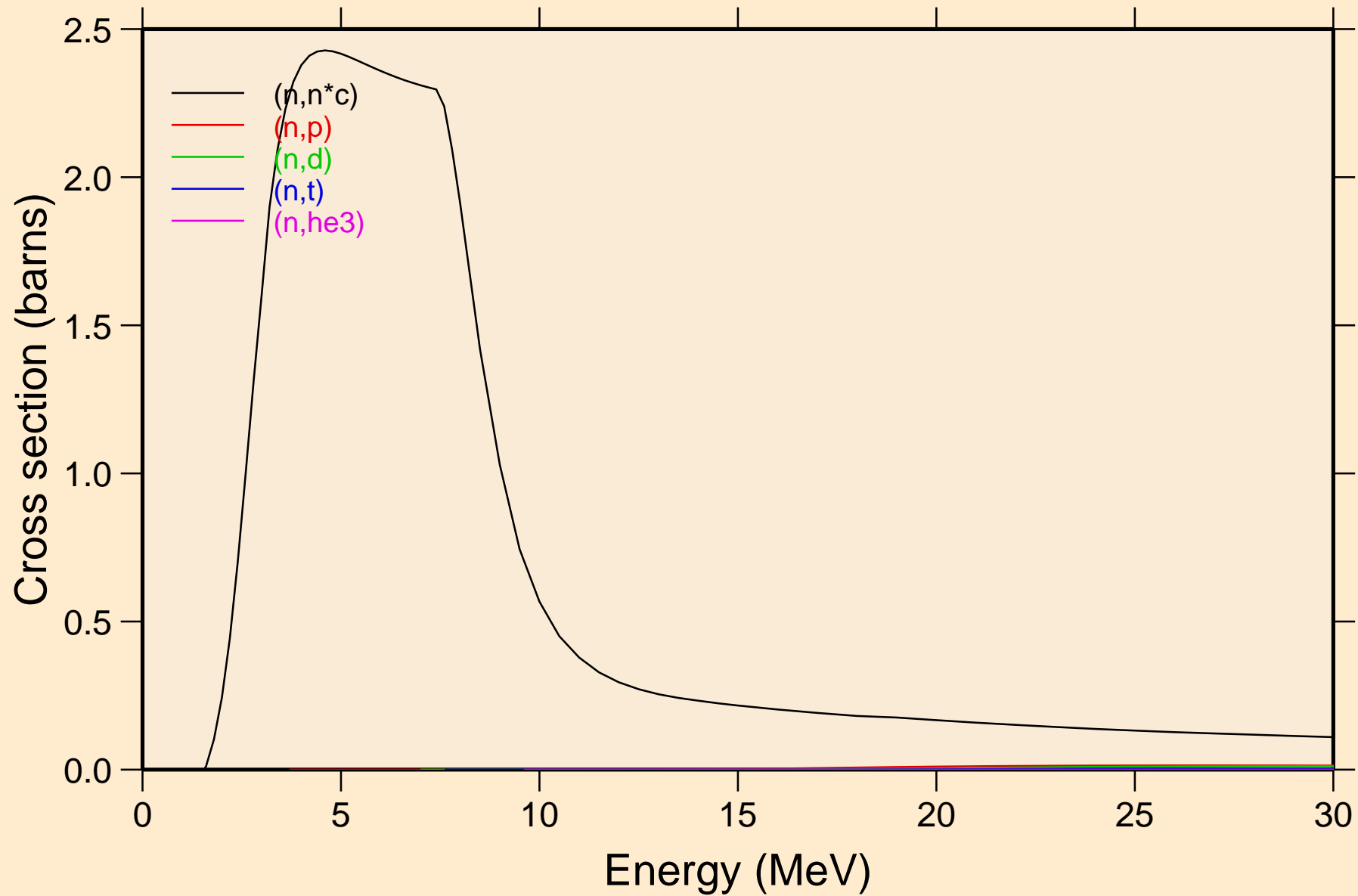
GD160 NRG TENDL-2015, AKONING

Threshold reactions



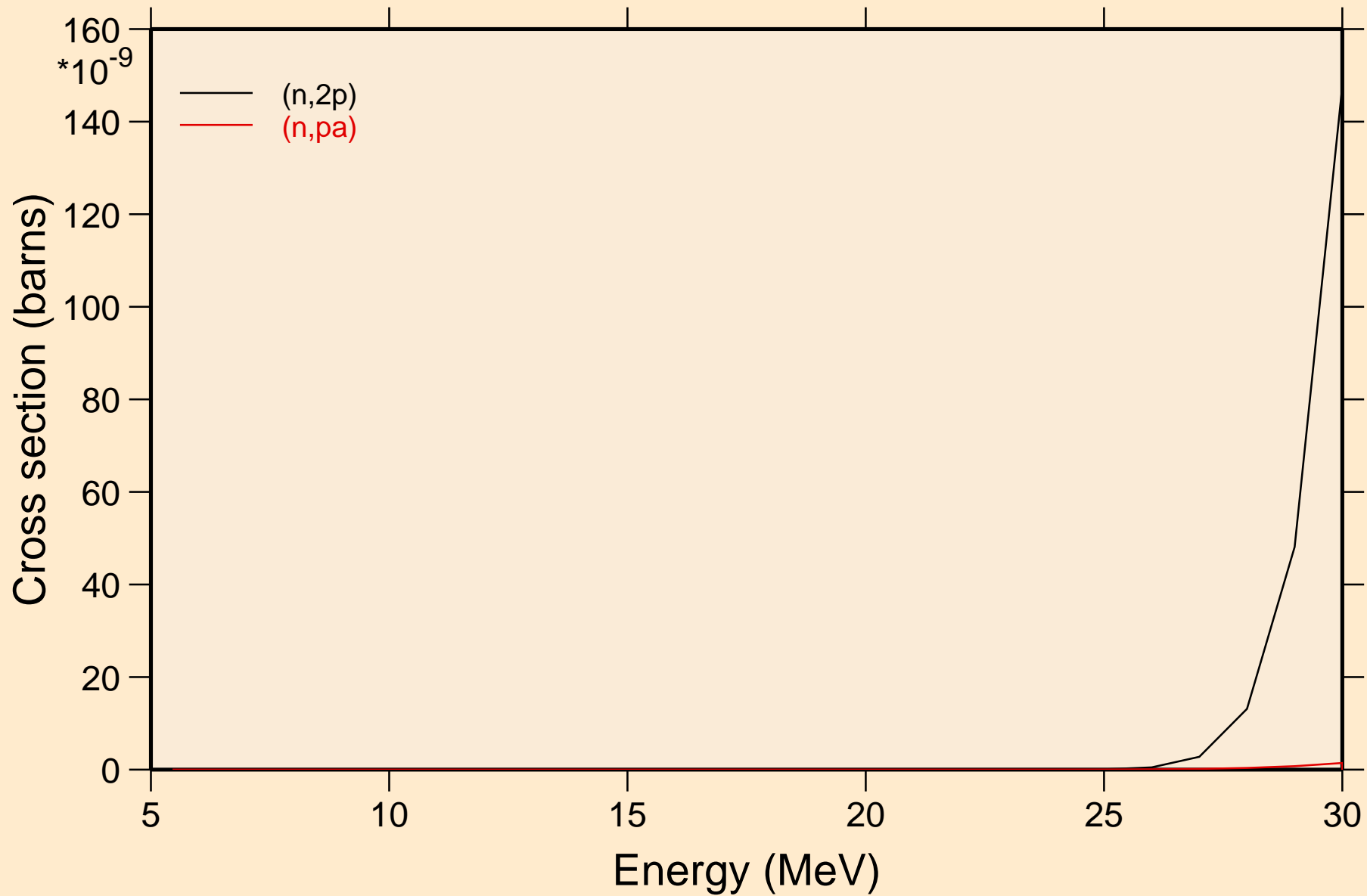
GD160 NRG TENDL-2015, AKONING

Threshold reactions

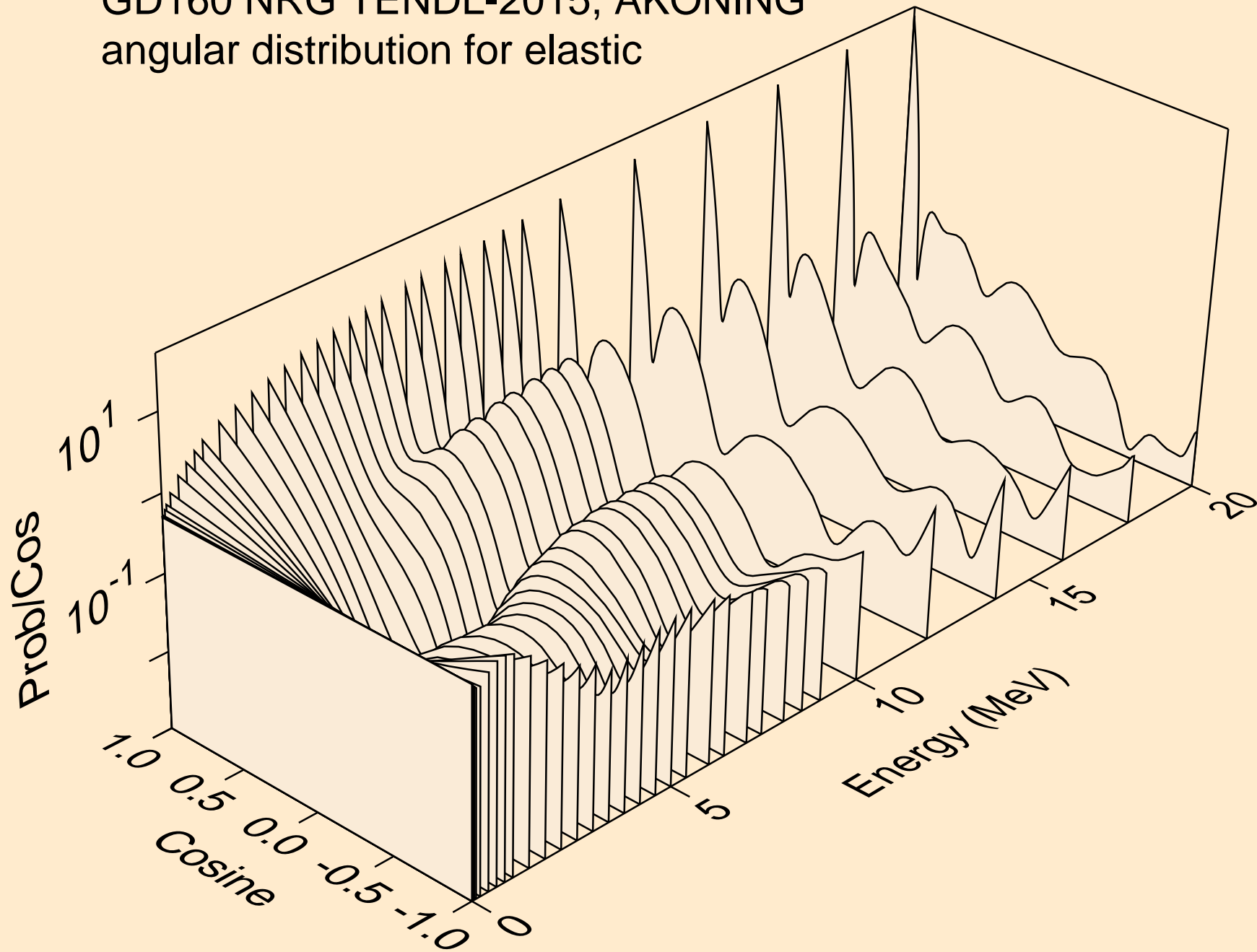


GD160 NRG TENDL-2015, AKONING

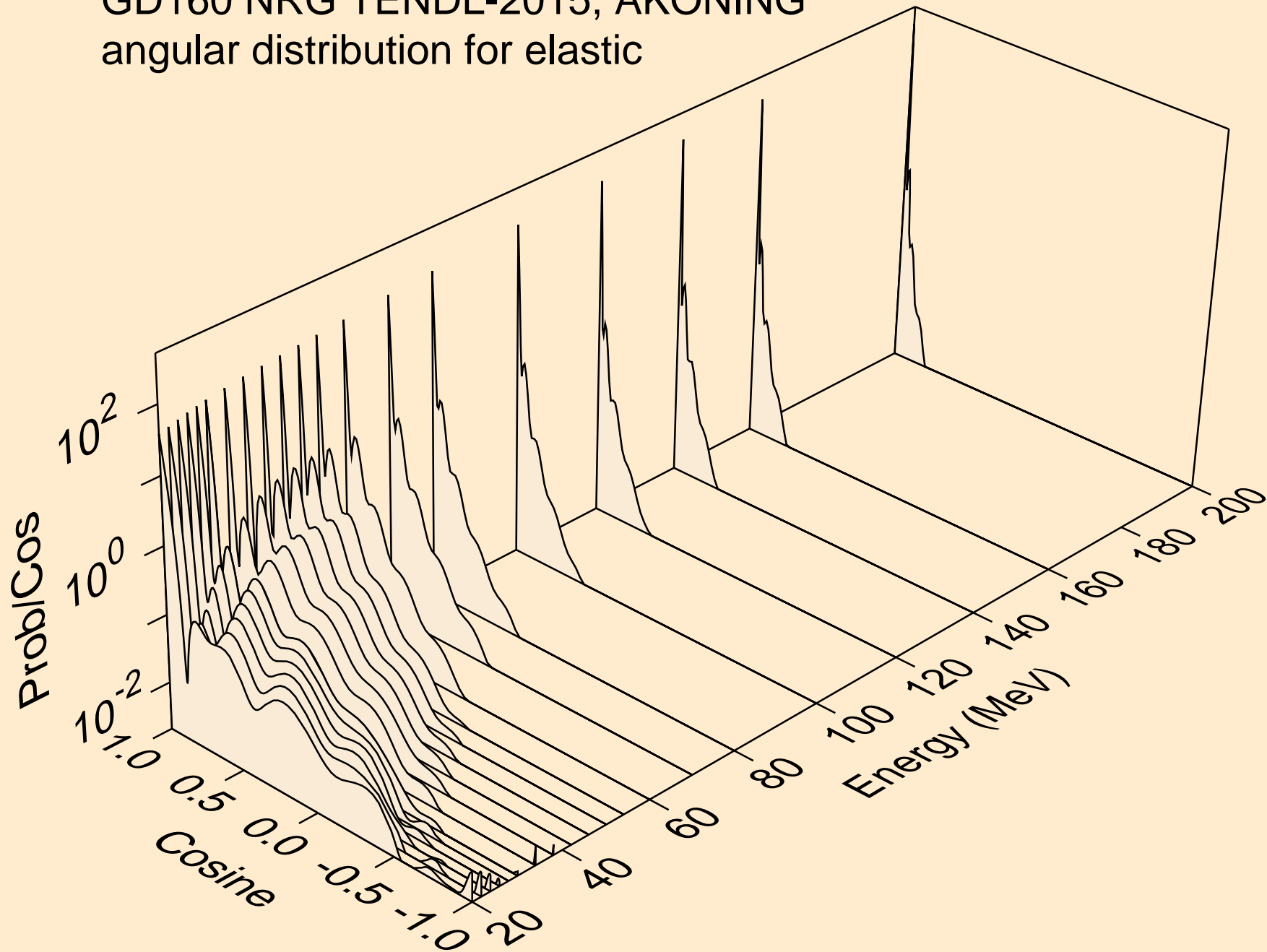
Threshold reactions



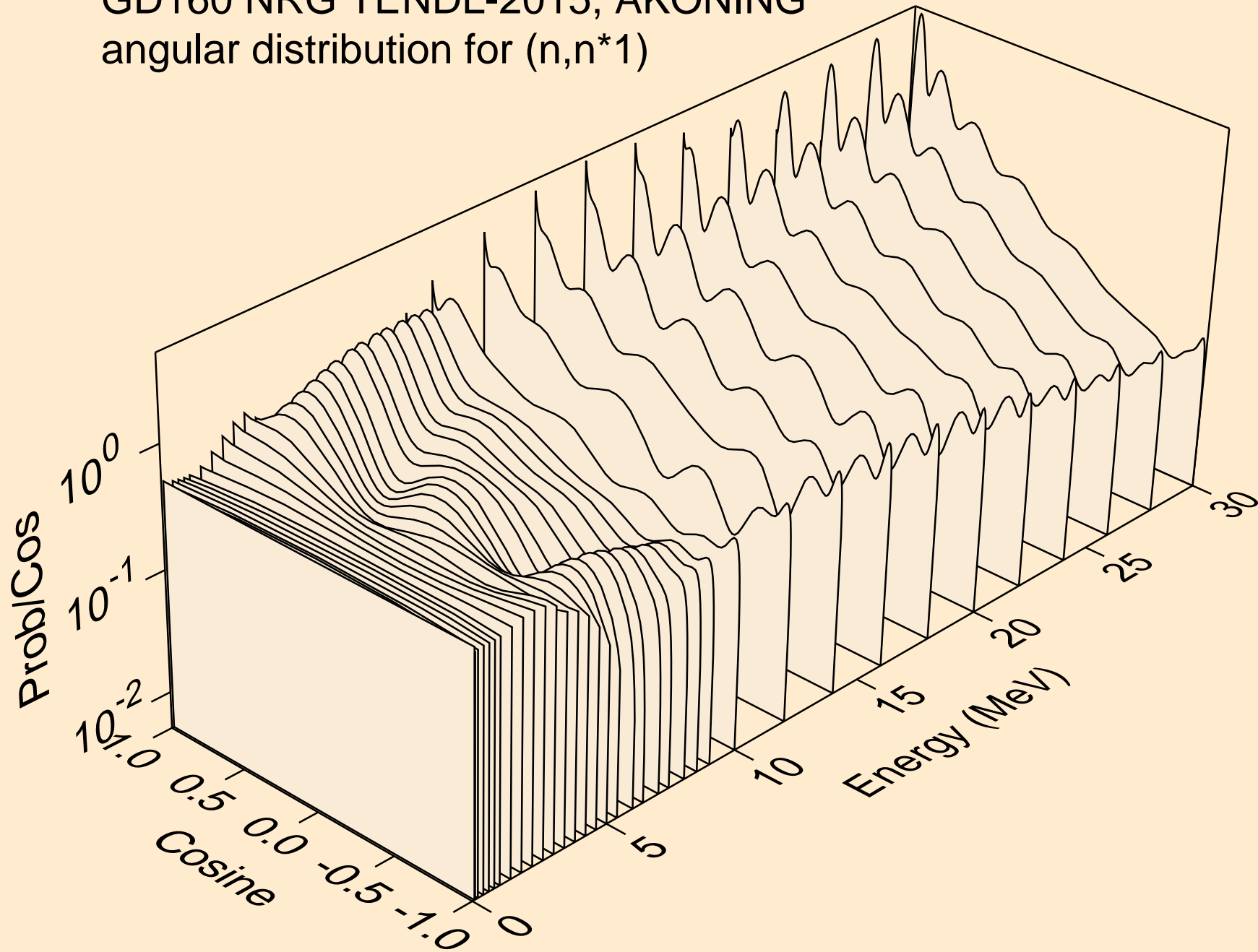
GD160 NRG TENDL-2015, AKONING
angular distribution for elastic



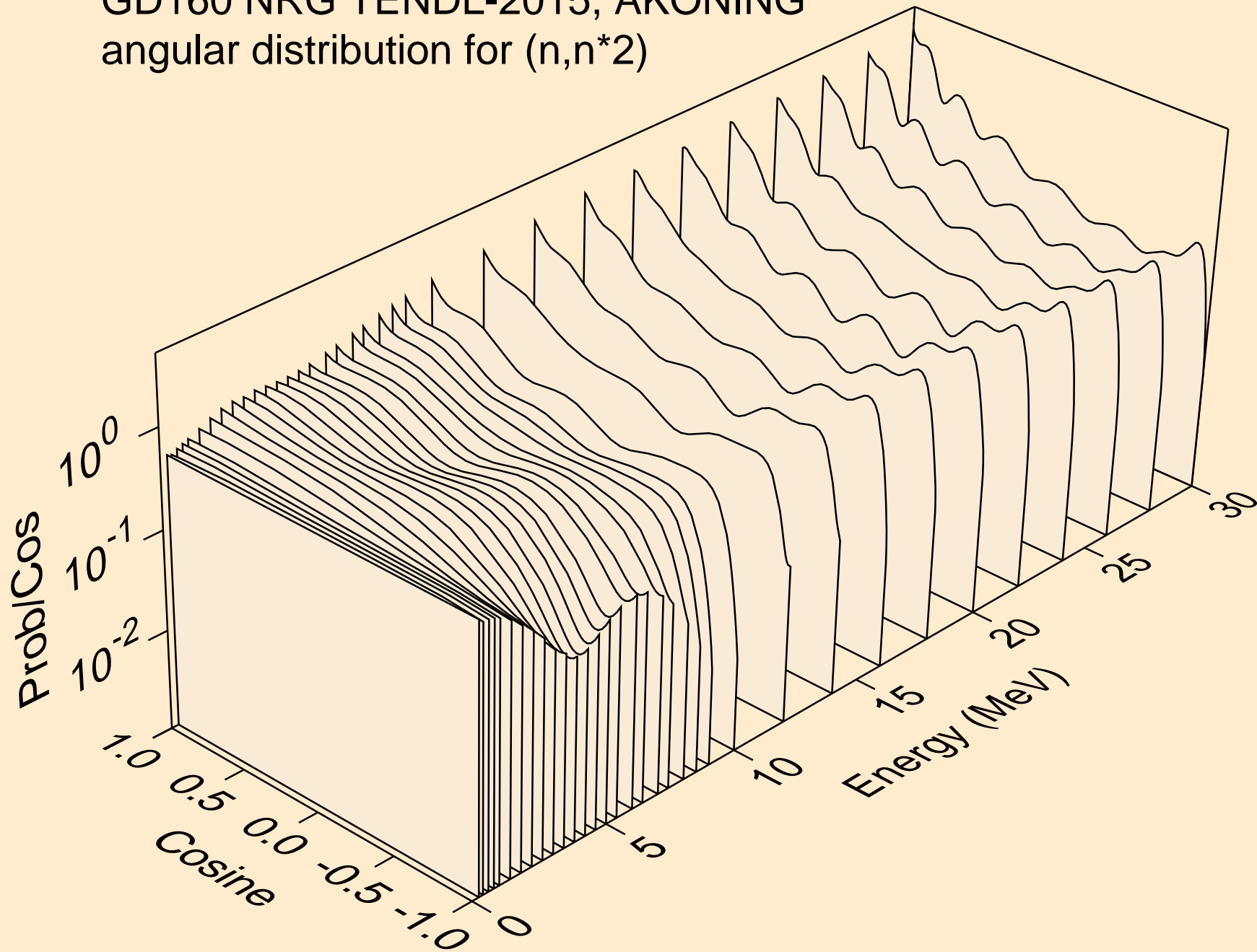
GD160 NRG TENDL-2015, AKONING
angular distribution for elastic



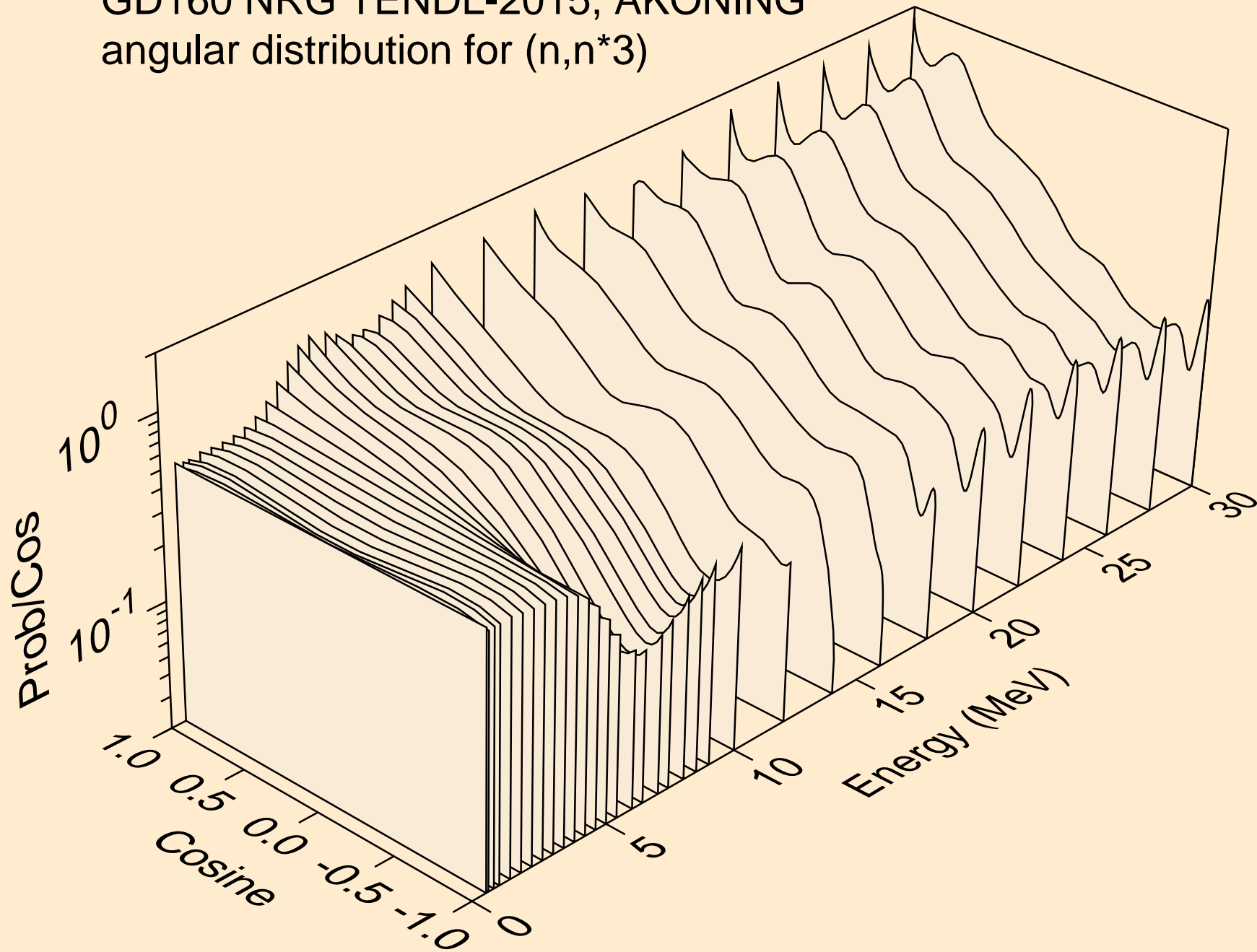
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



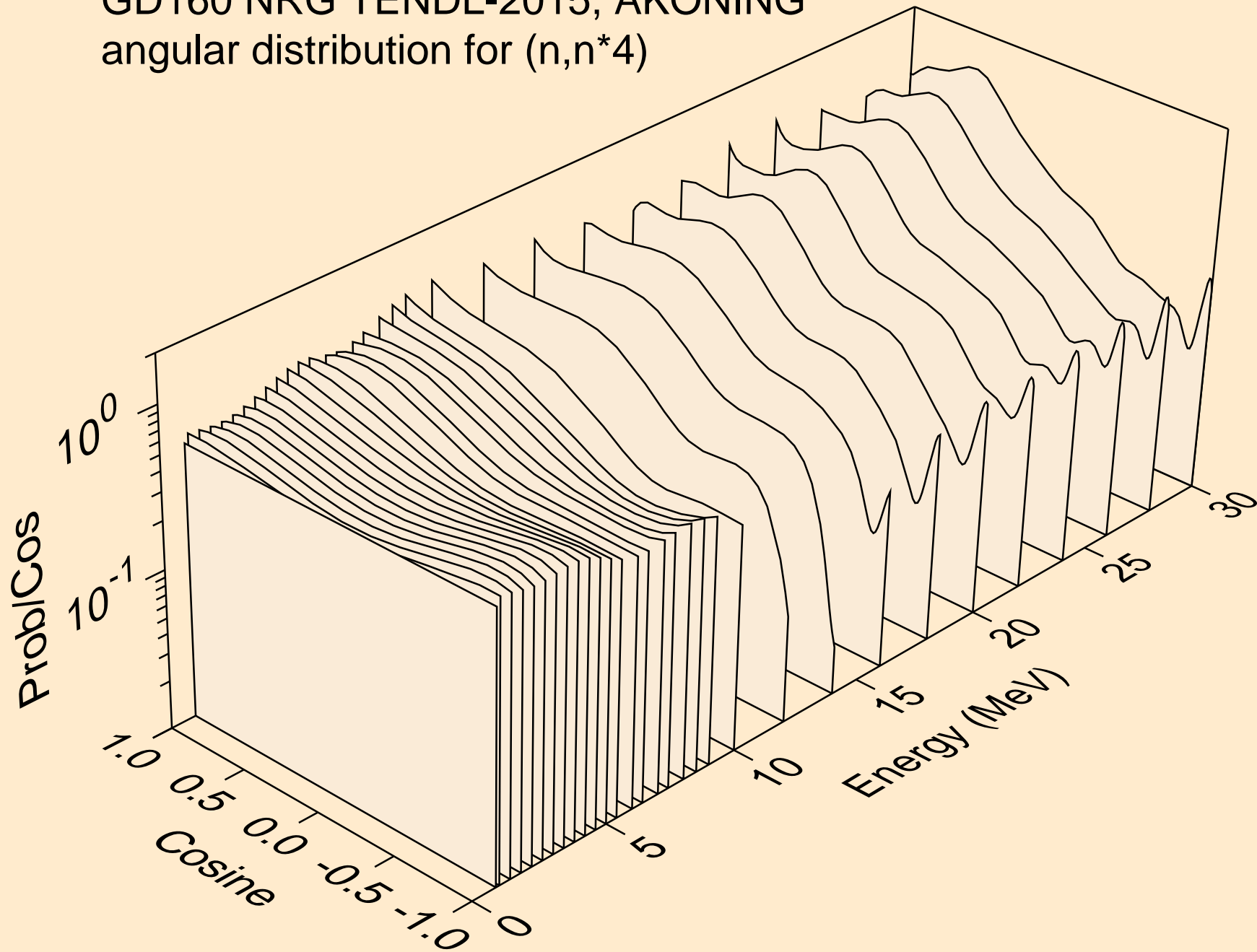
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



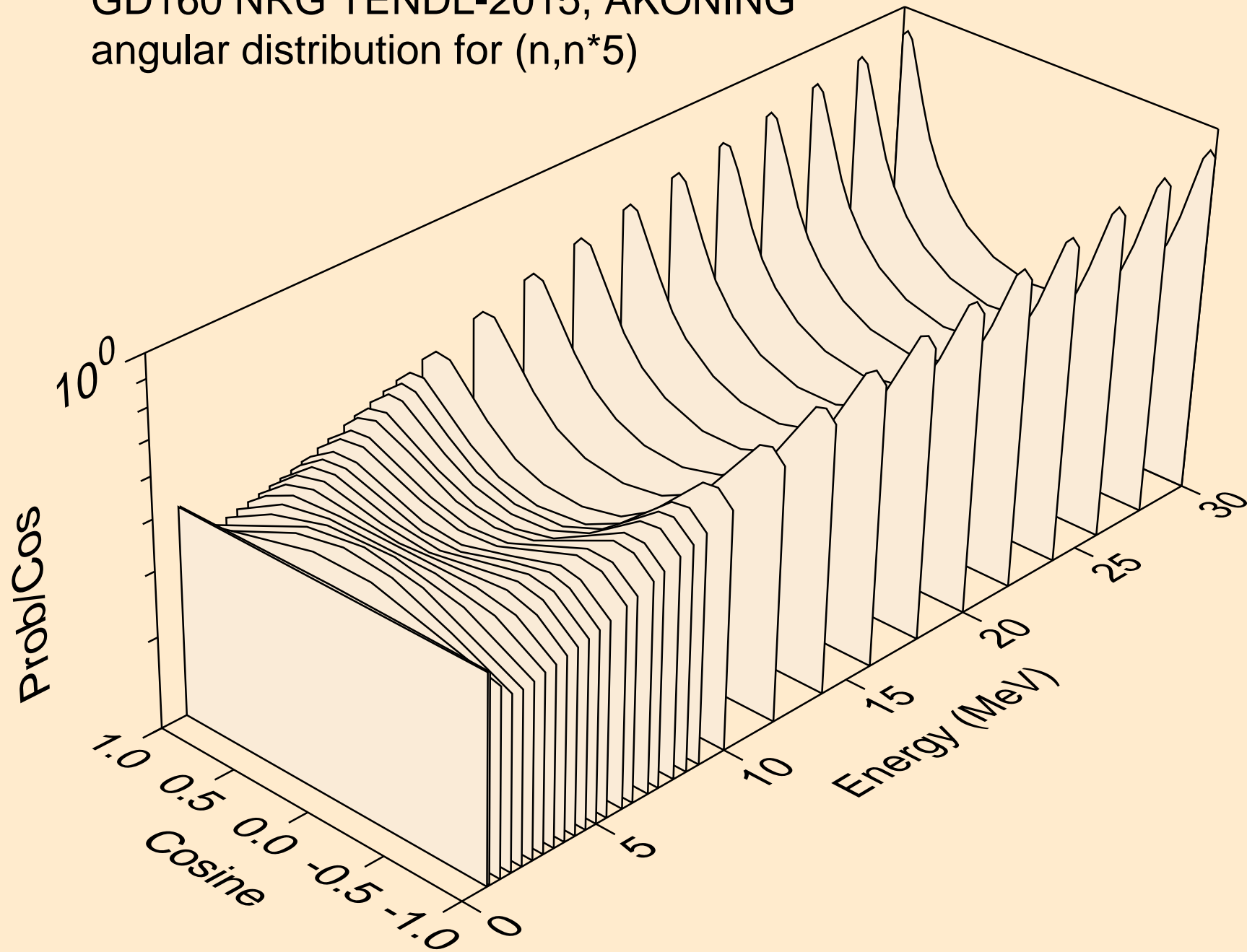
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



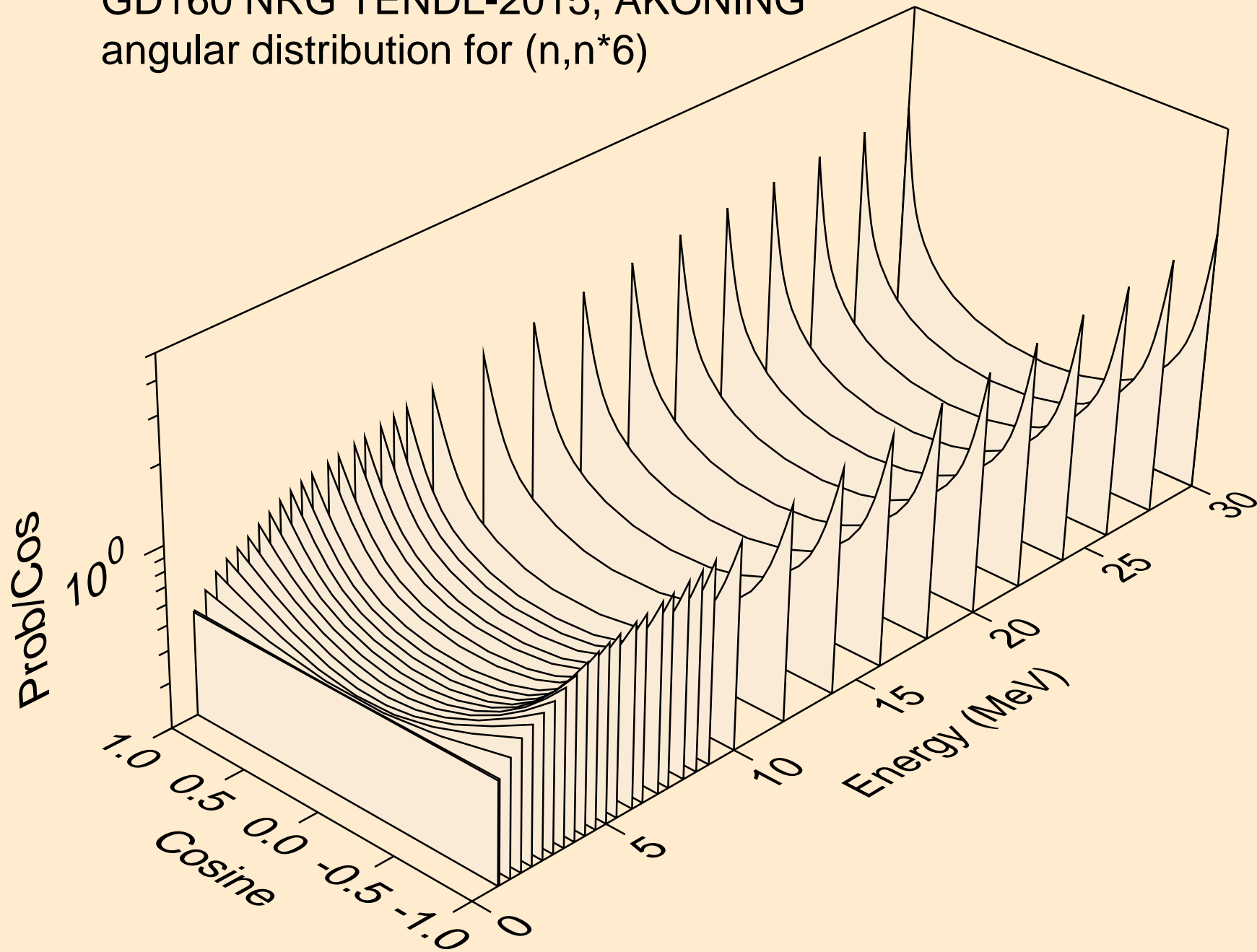
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



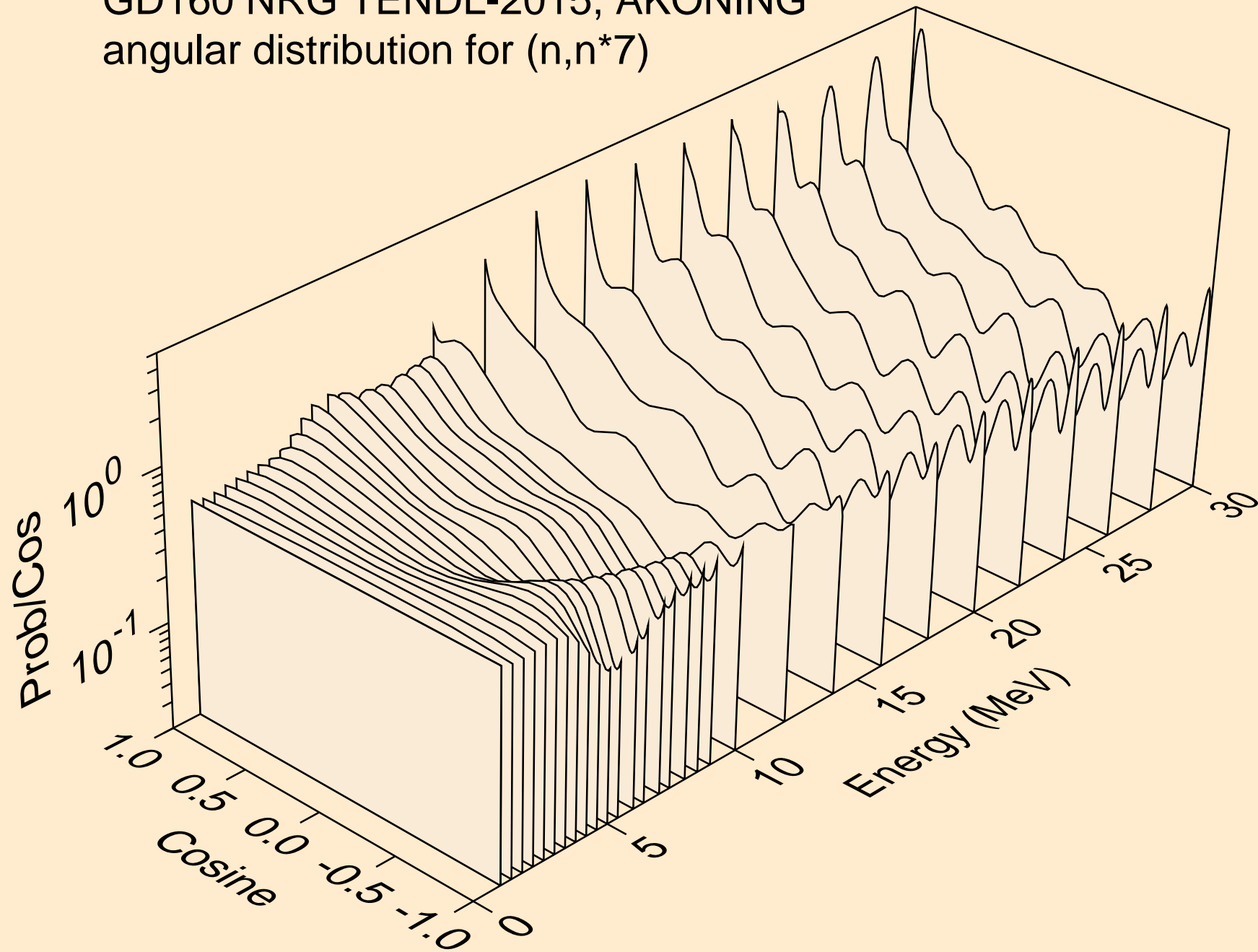
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



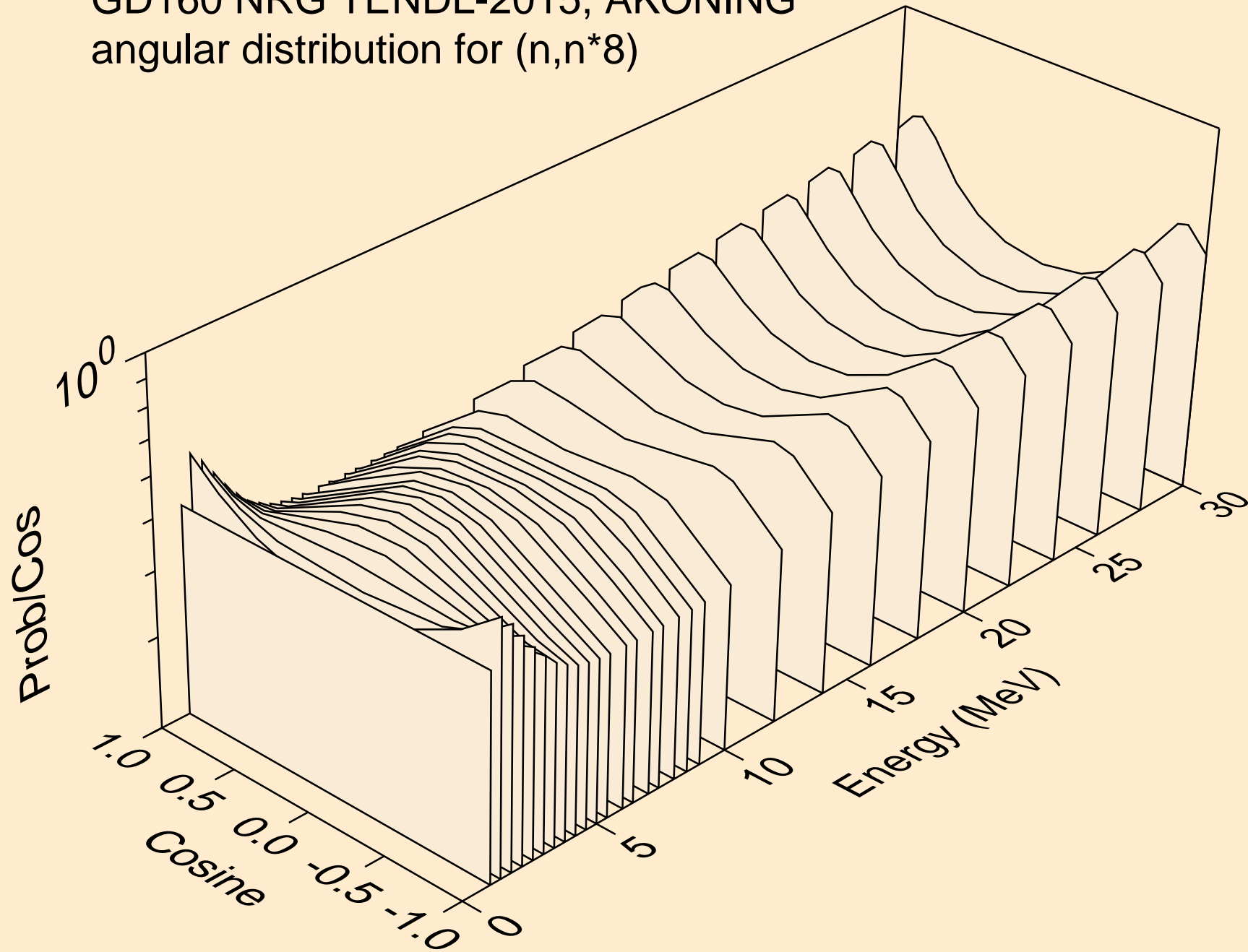
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



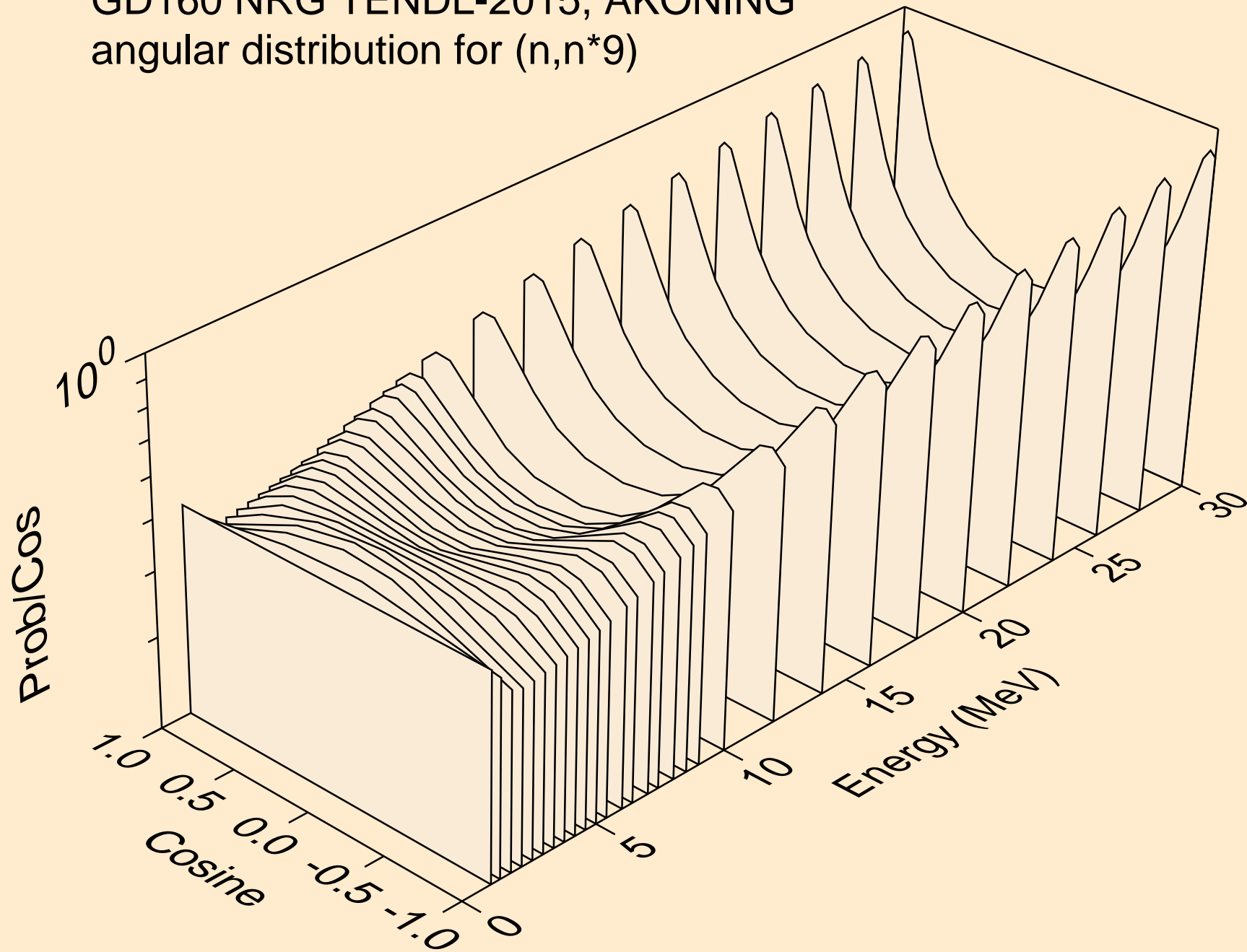
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



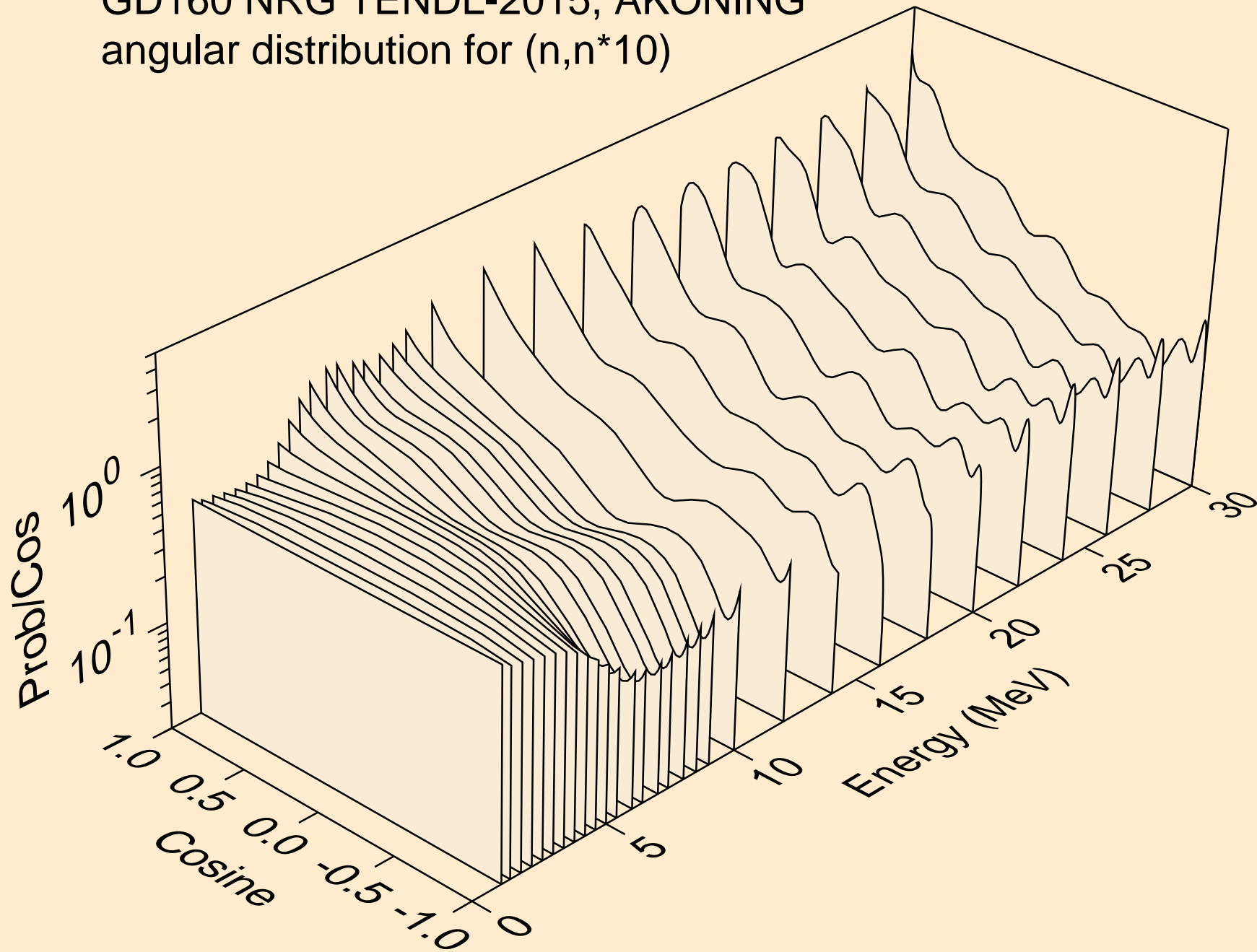
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



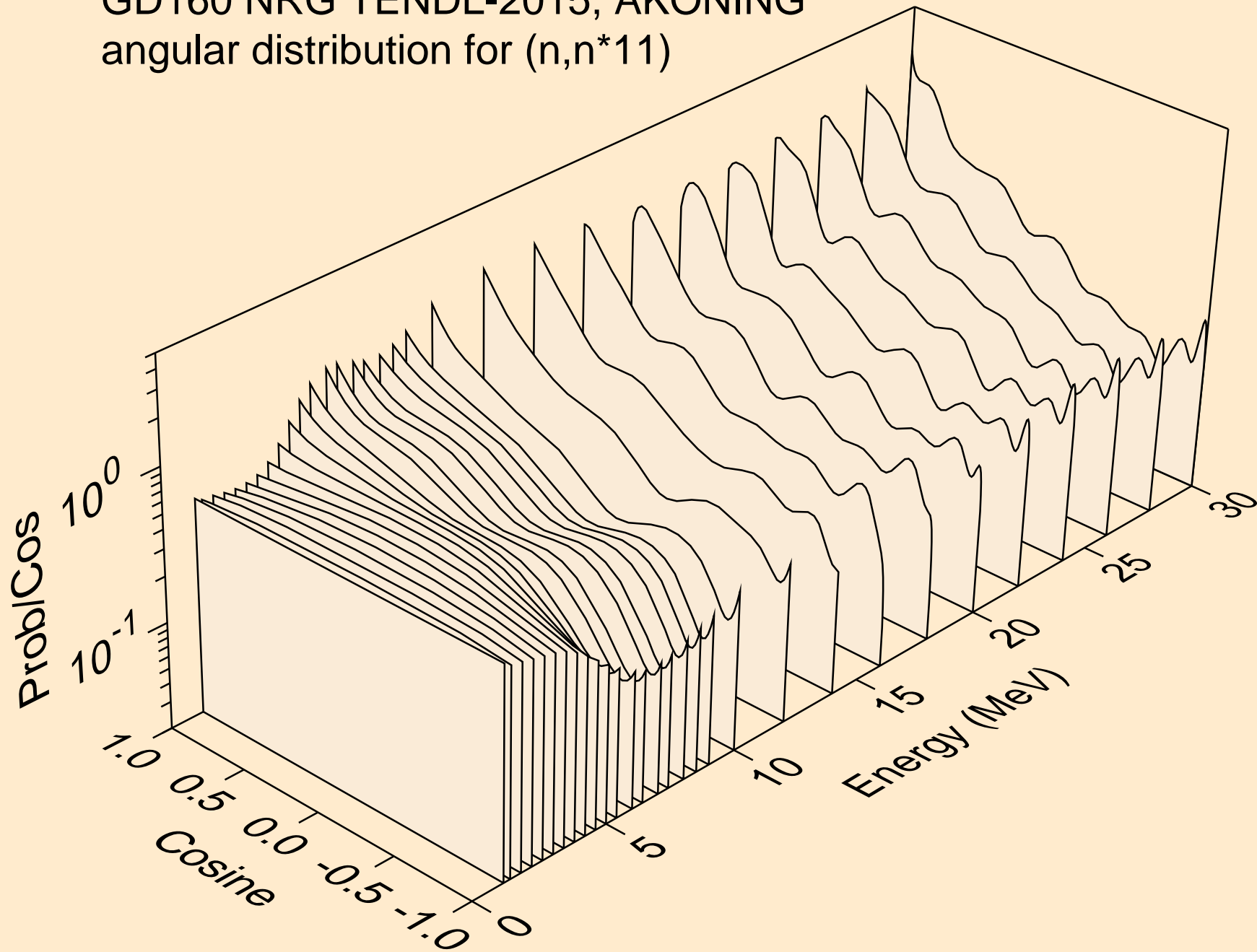
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



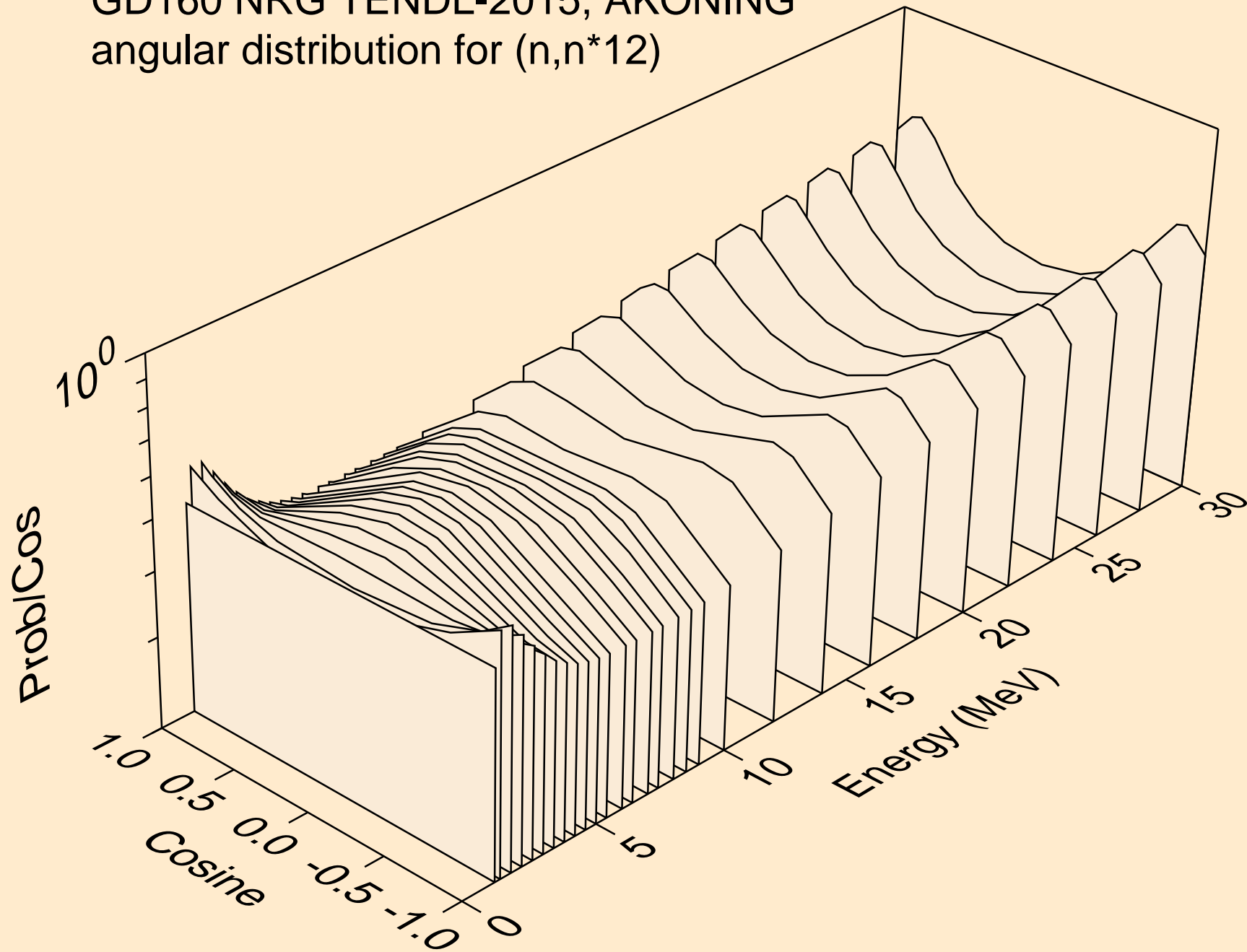
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



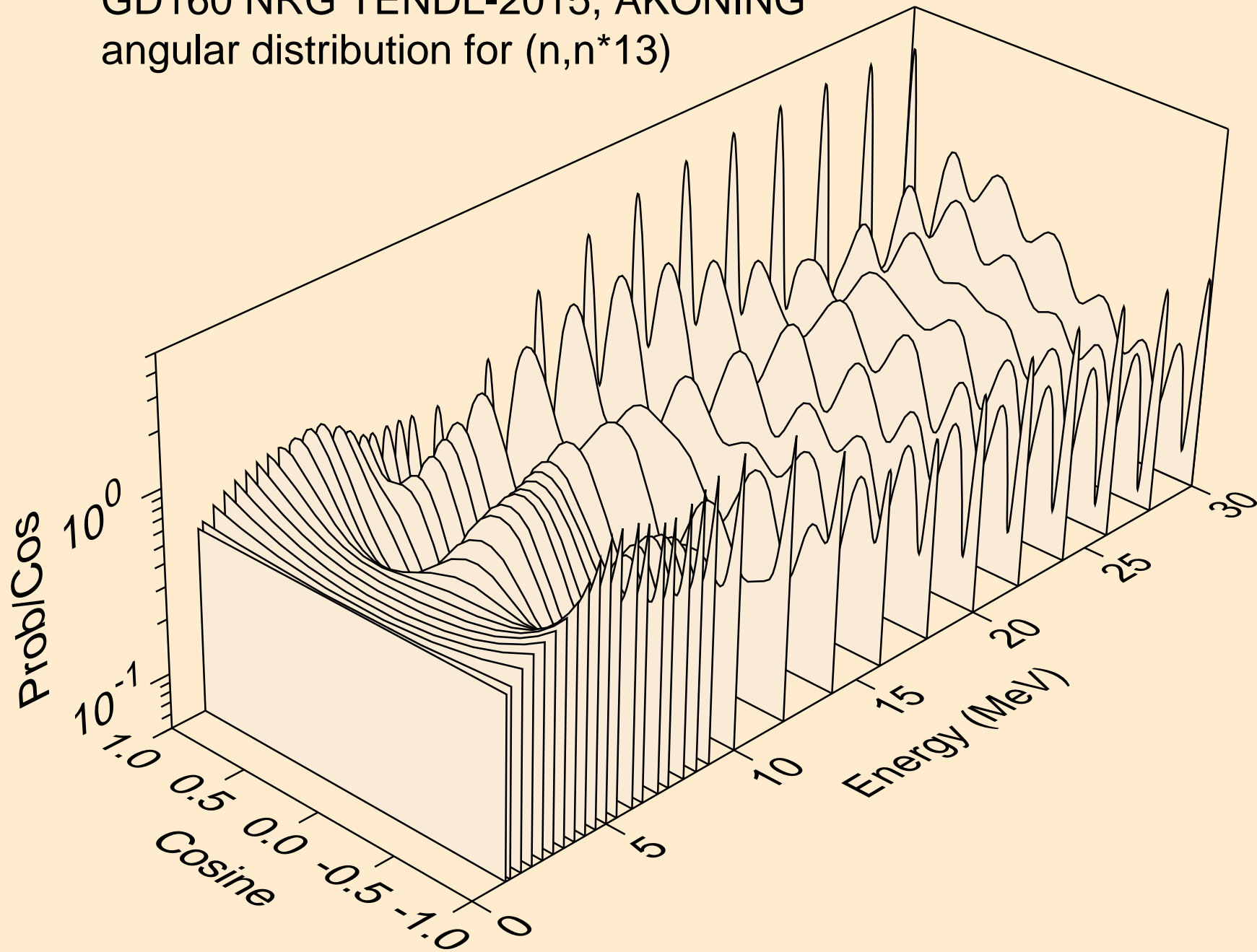
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



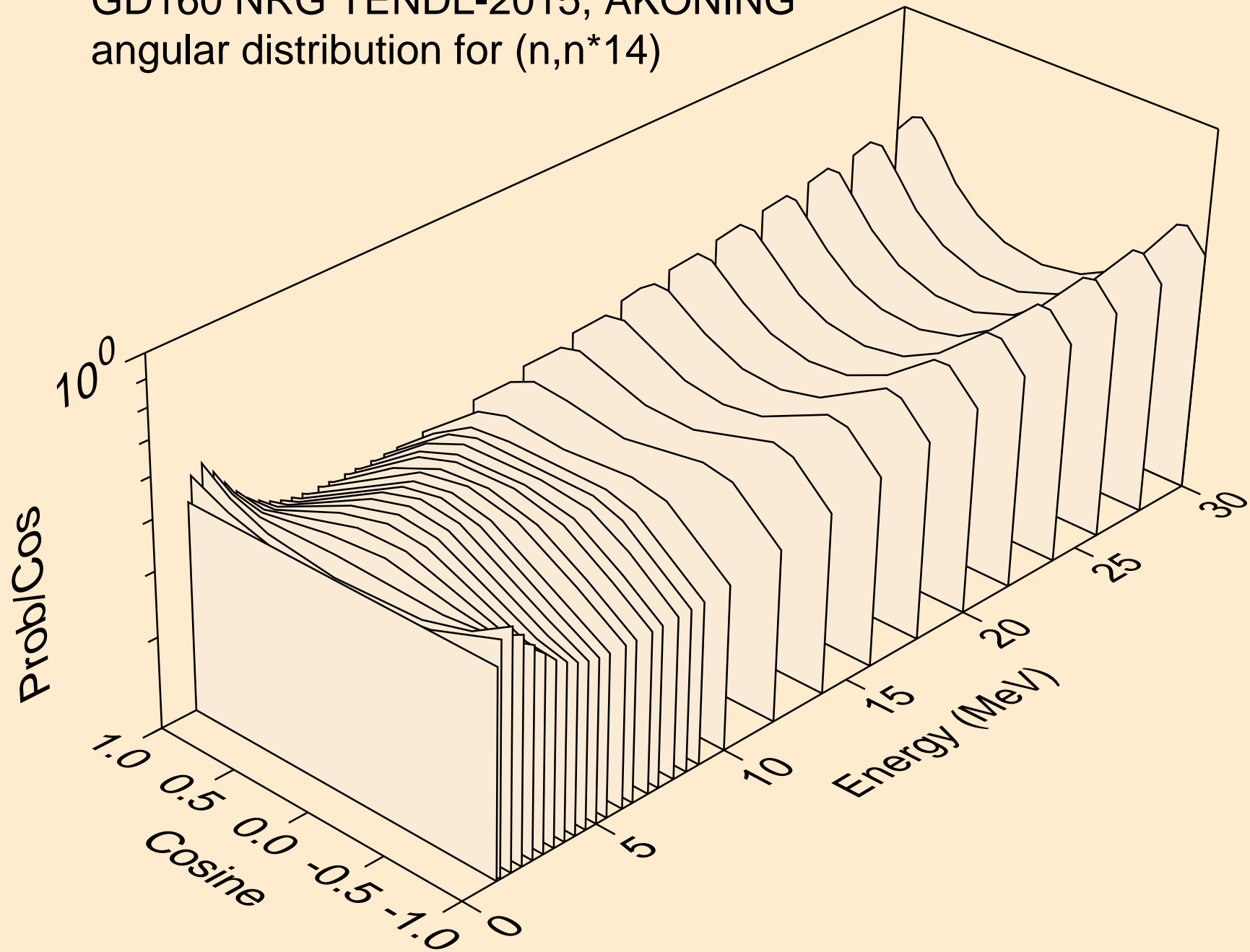
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



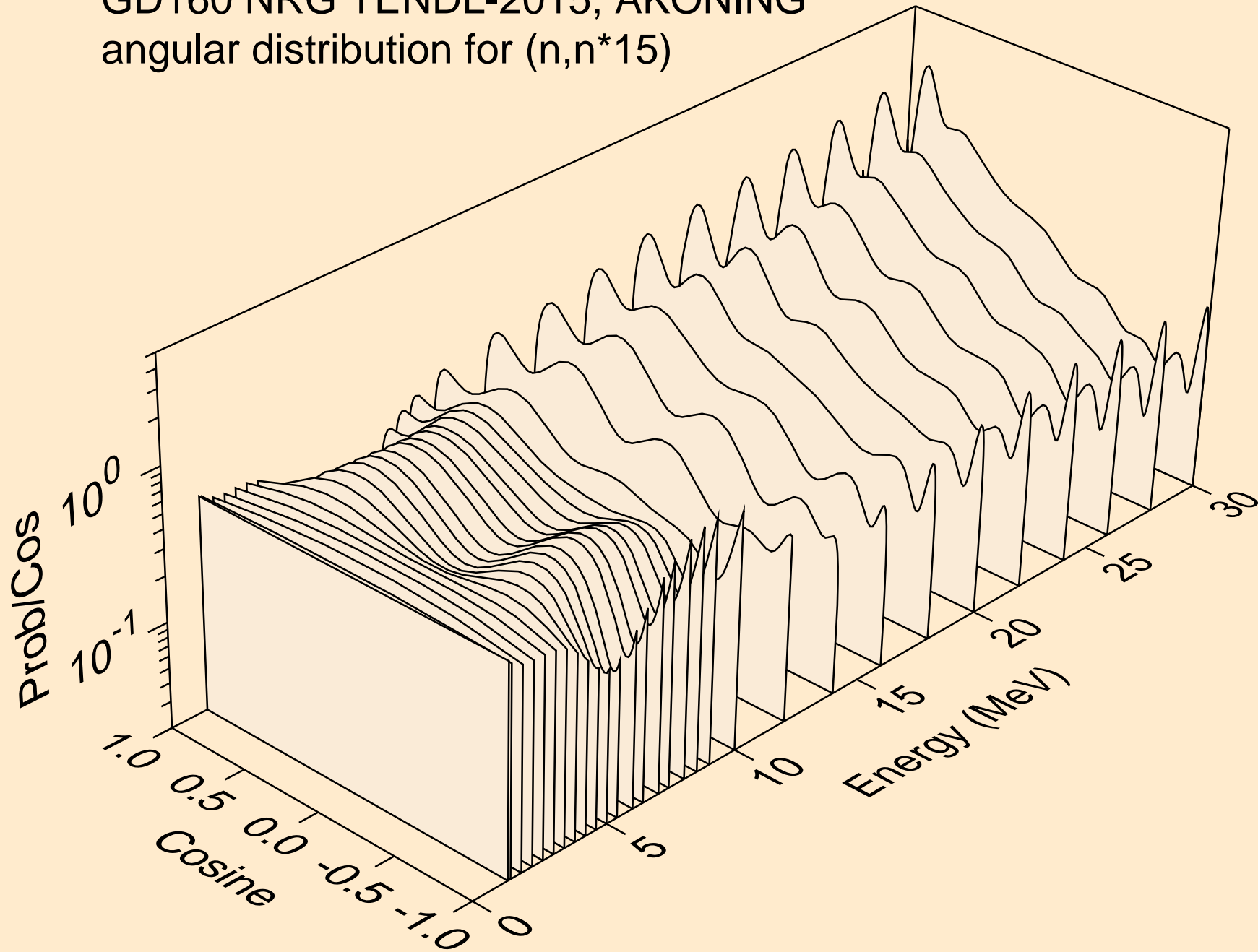
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



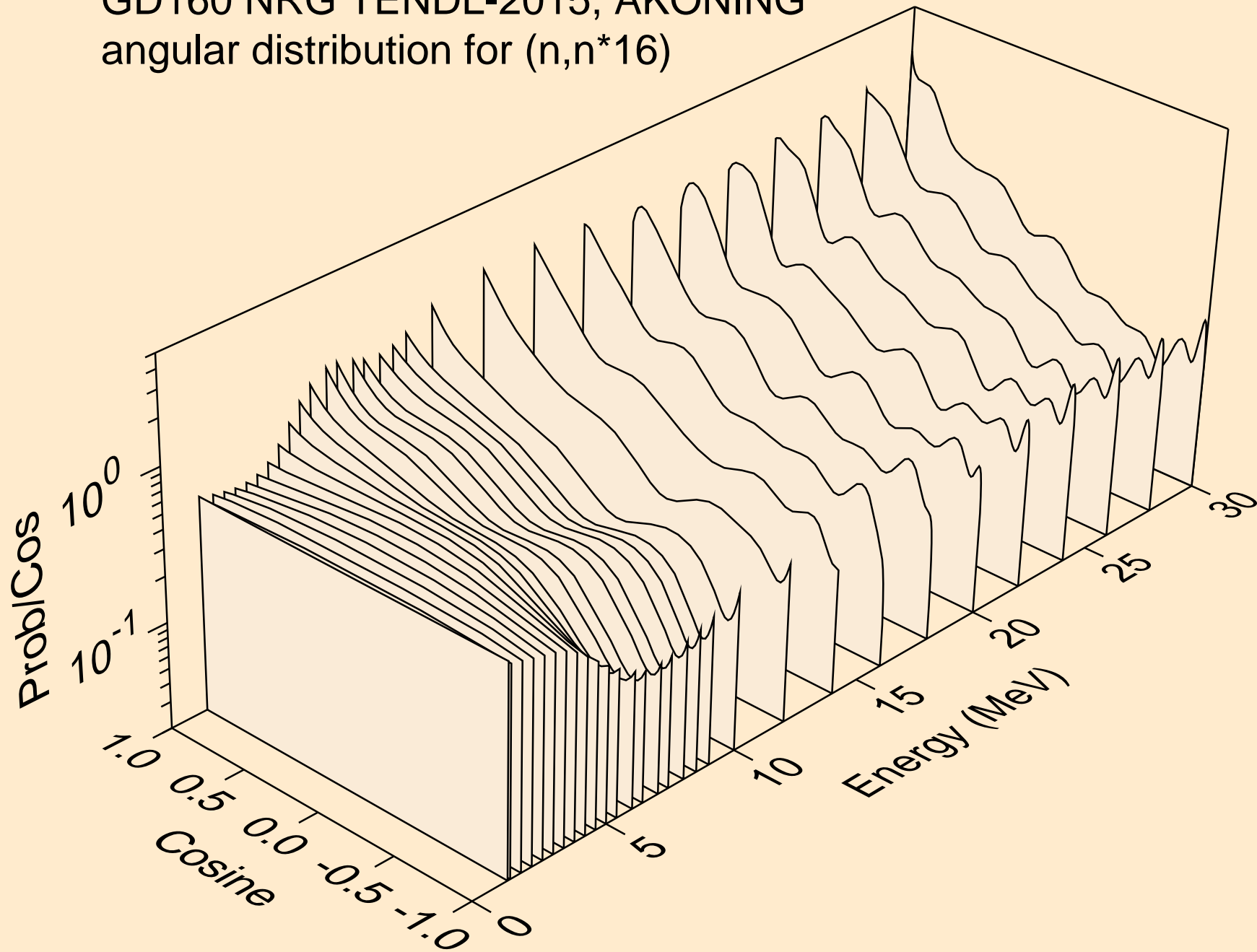
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



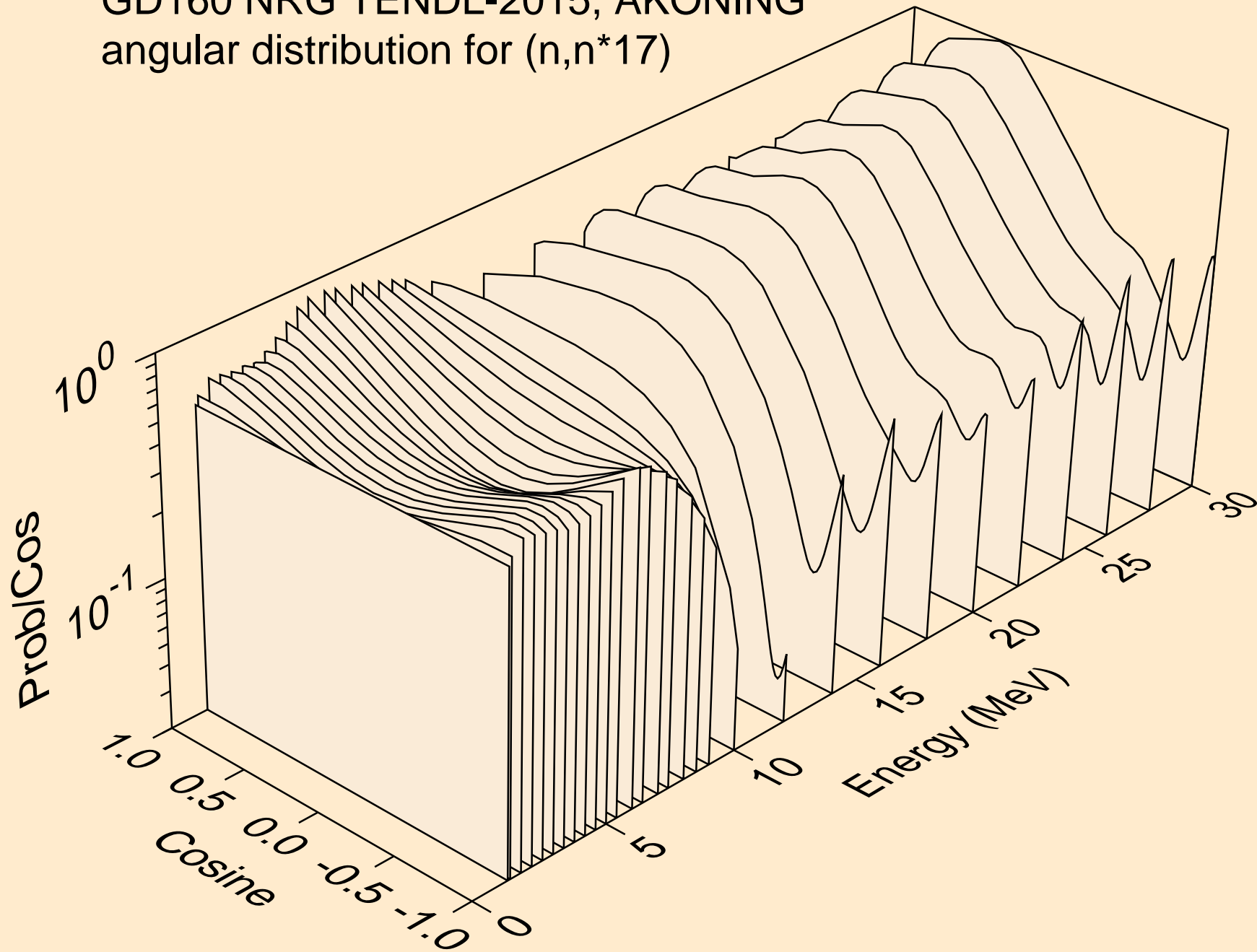
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



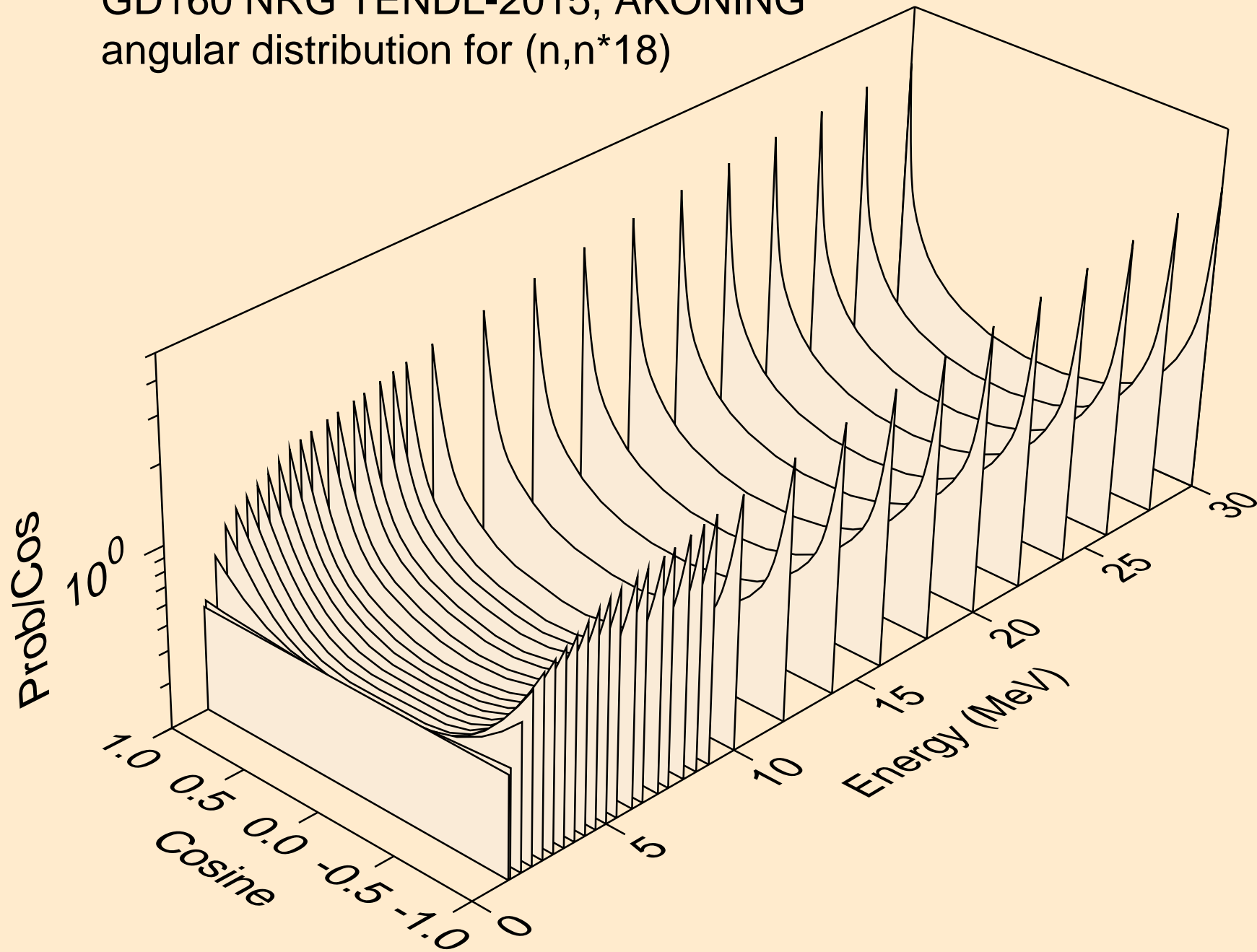
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



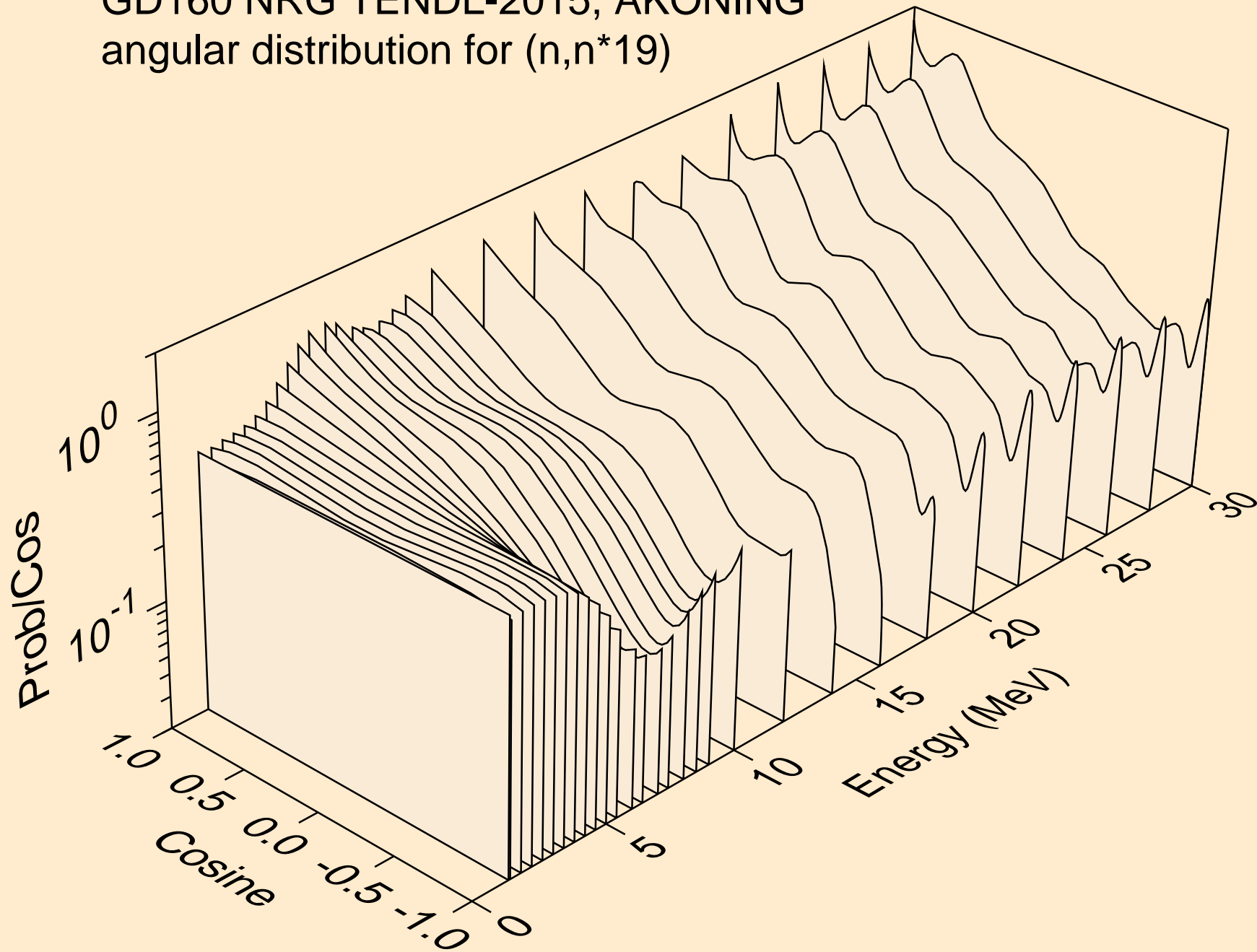
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



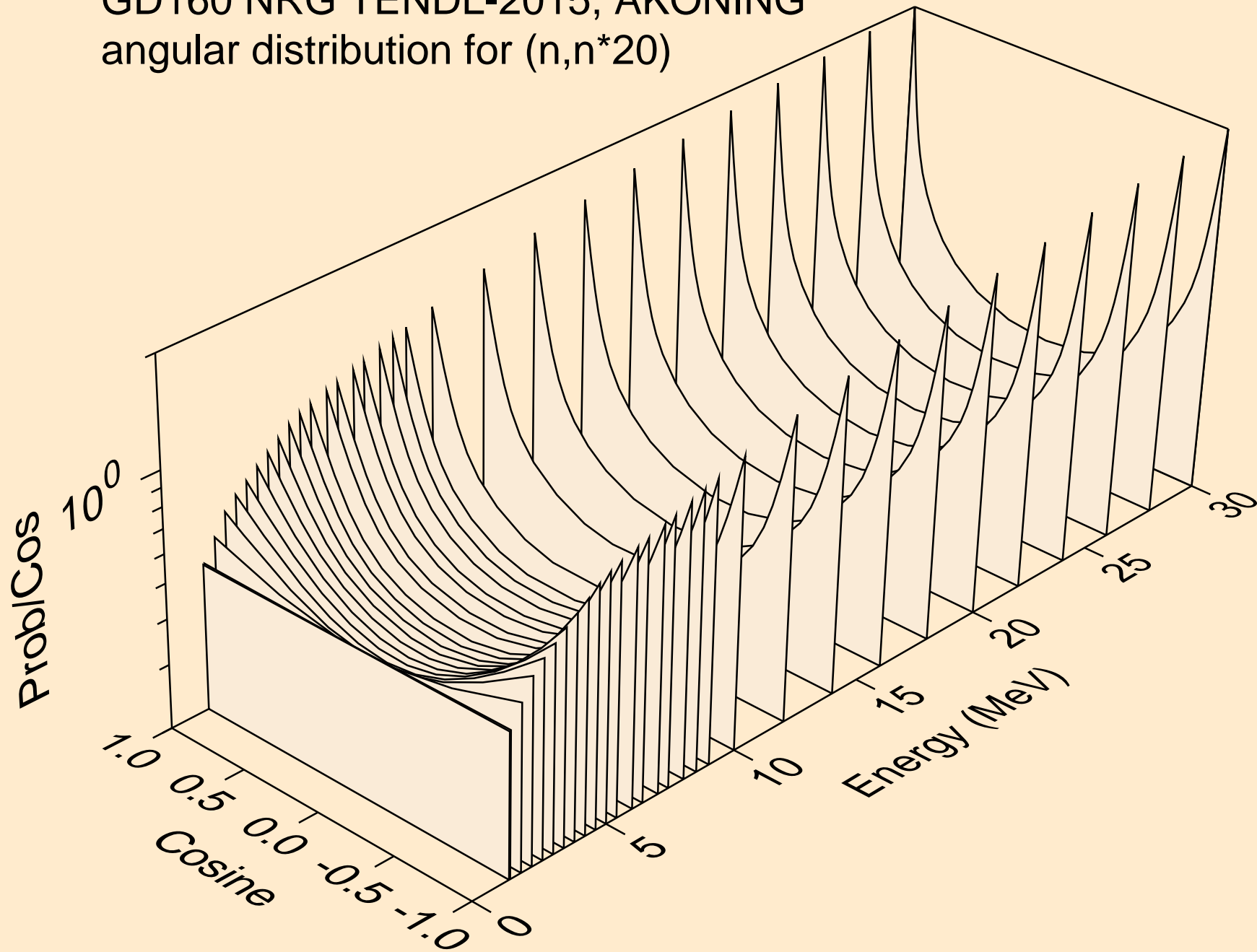
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



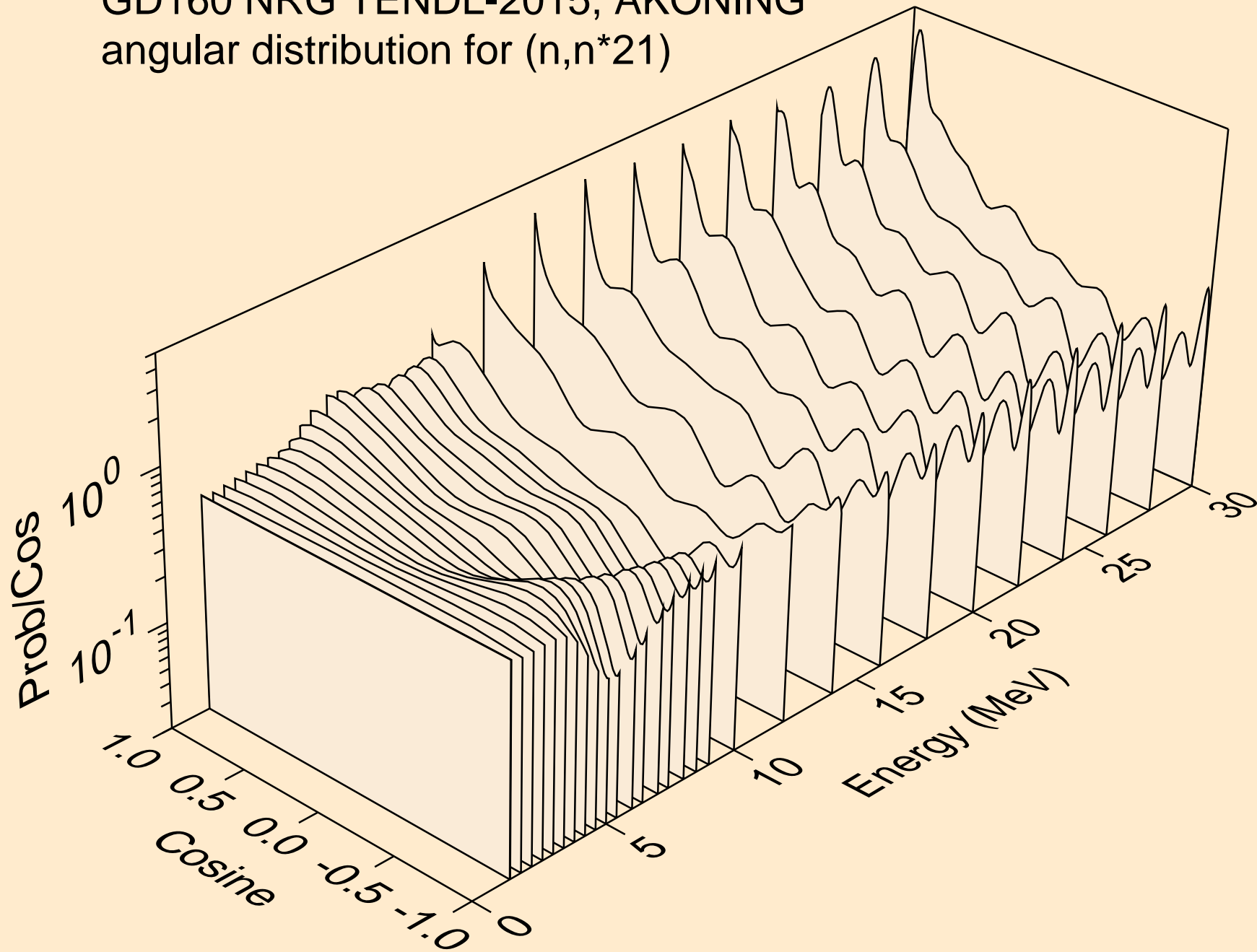
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



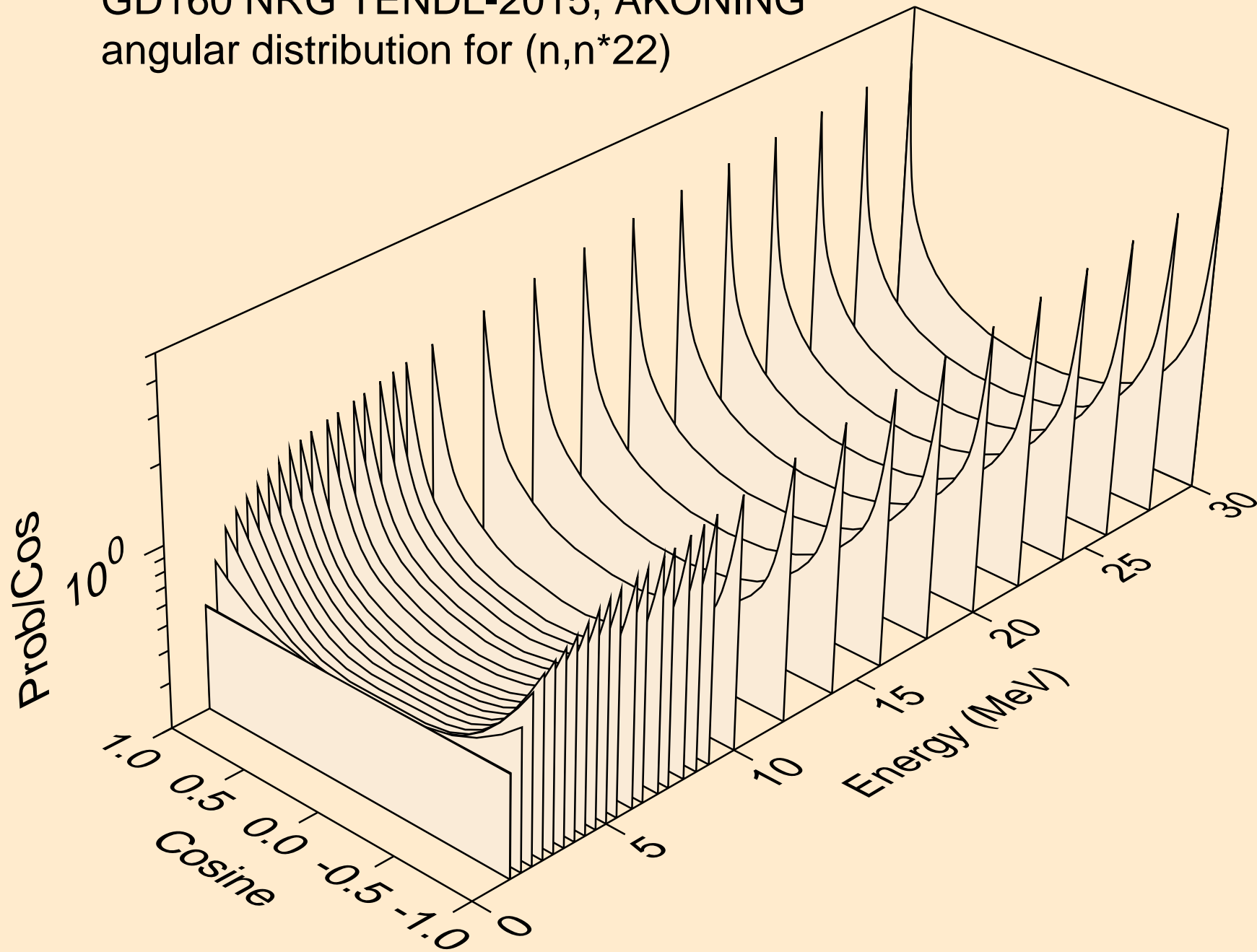
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



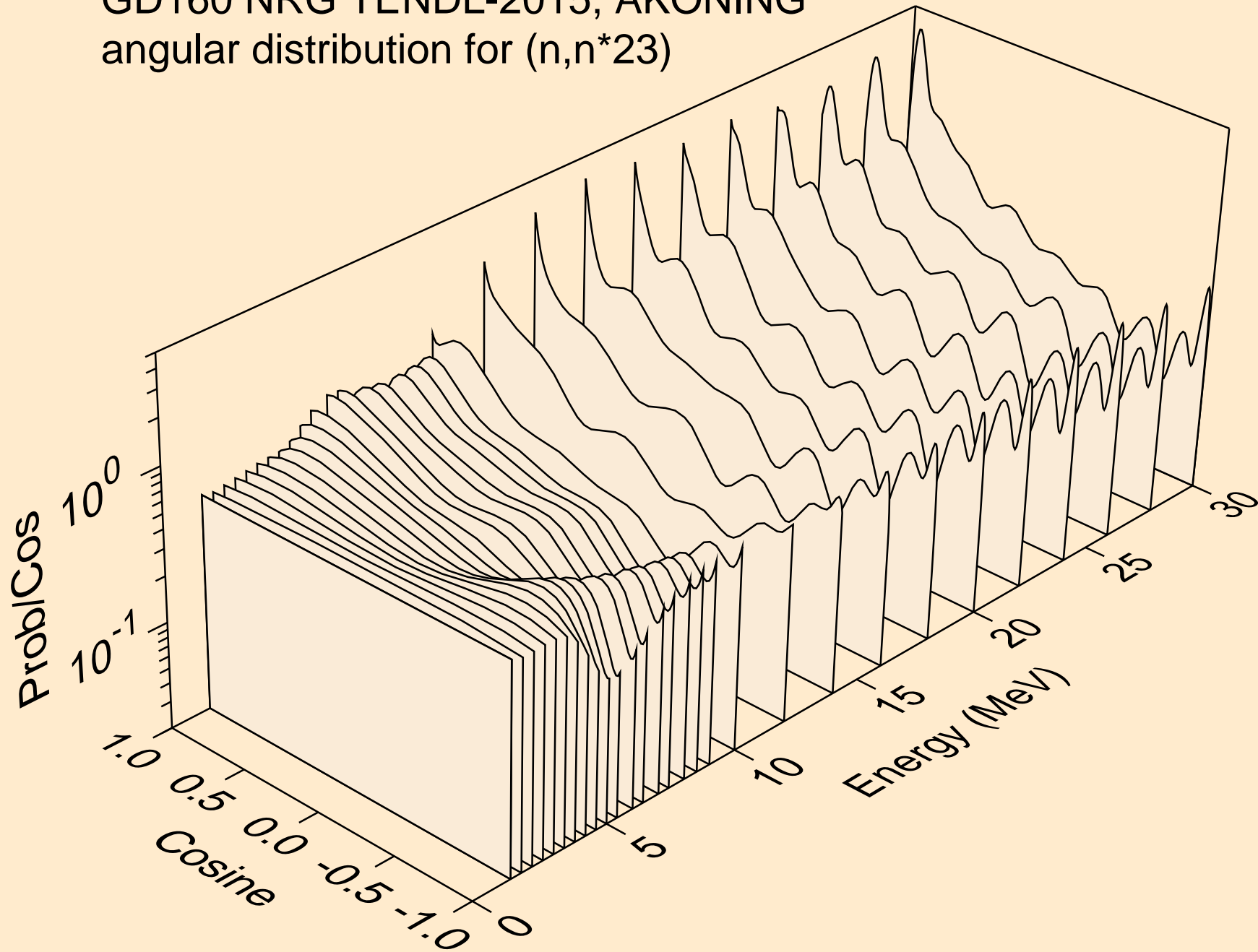
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



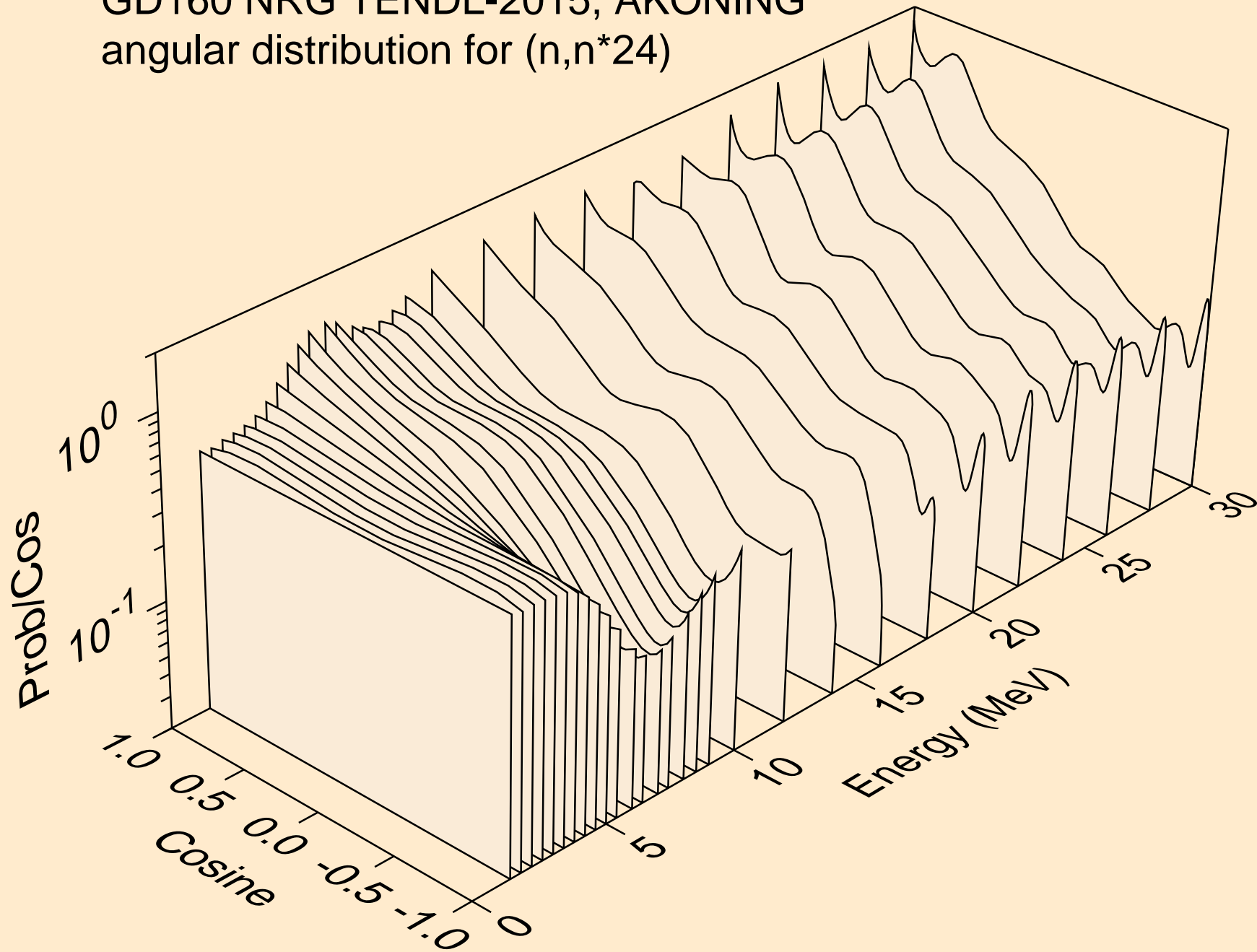
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



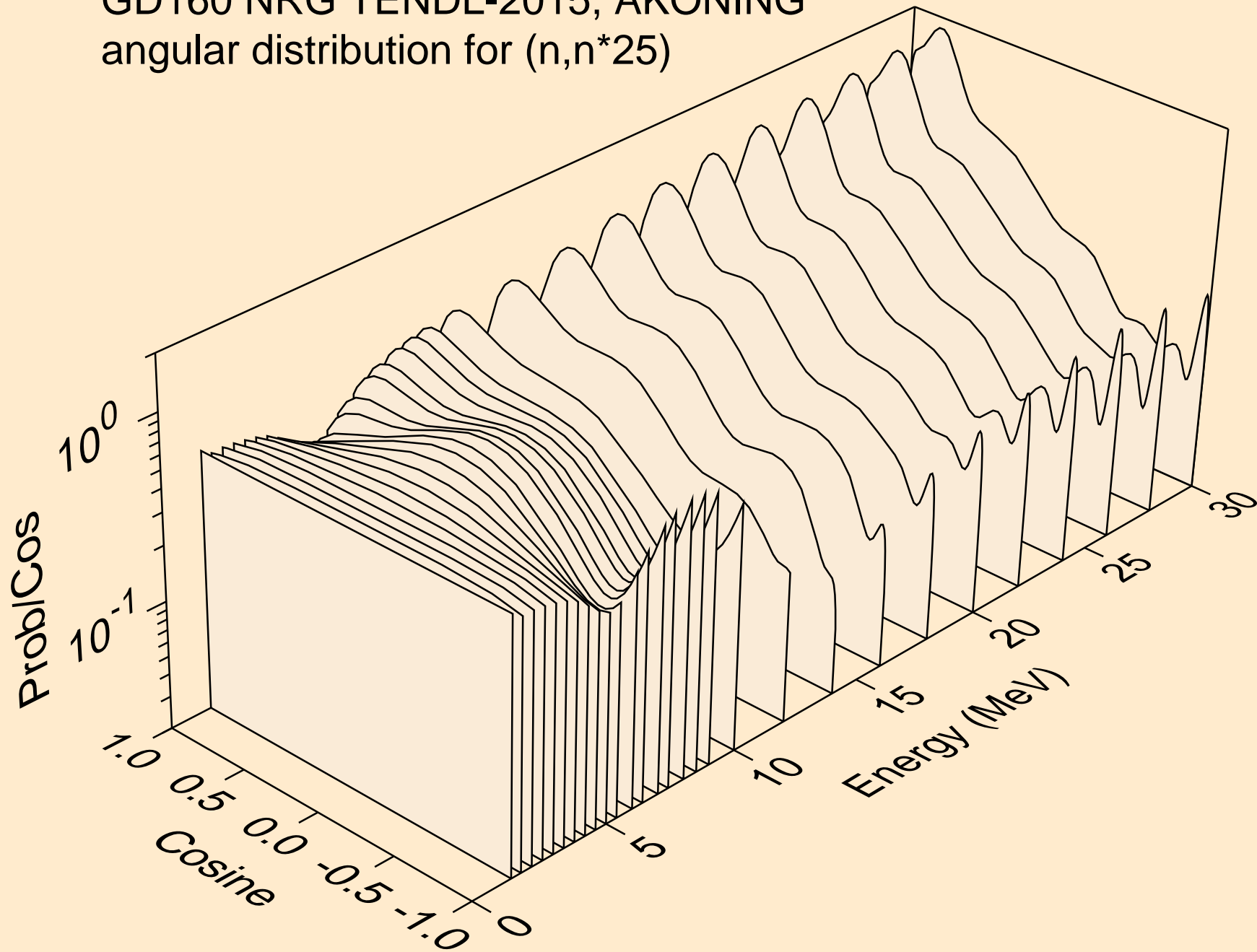
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



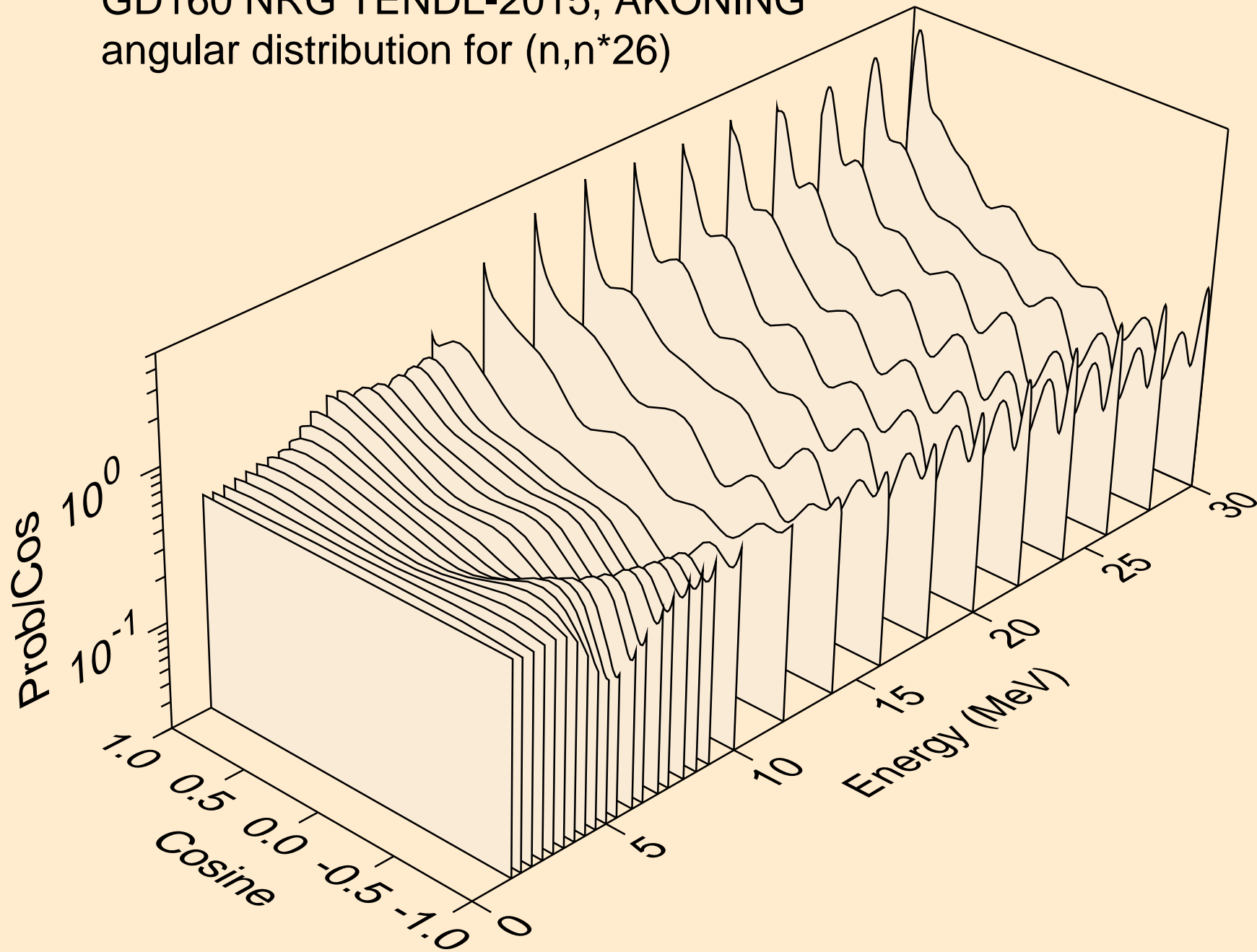
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



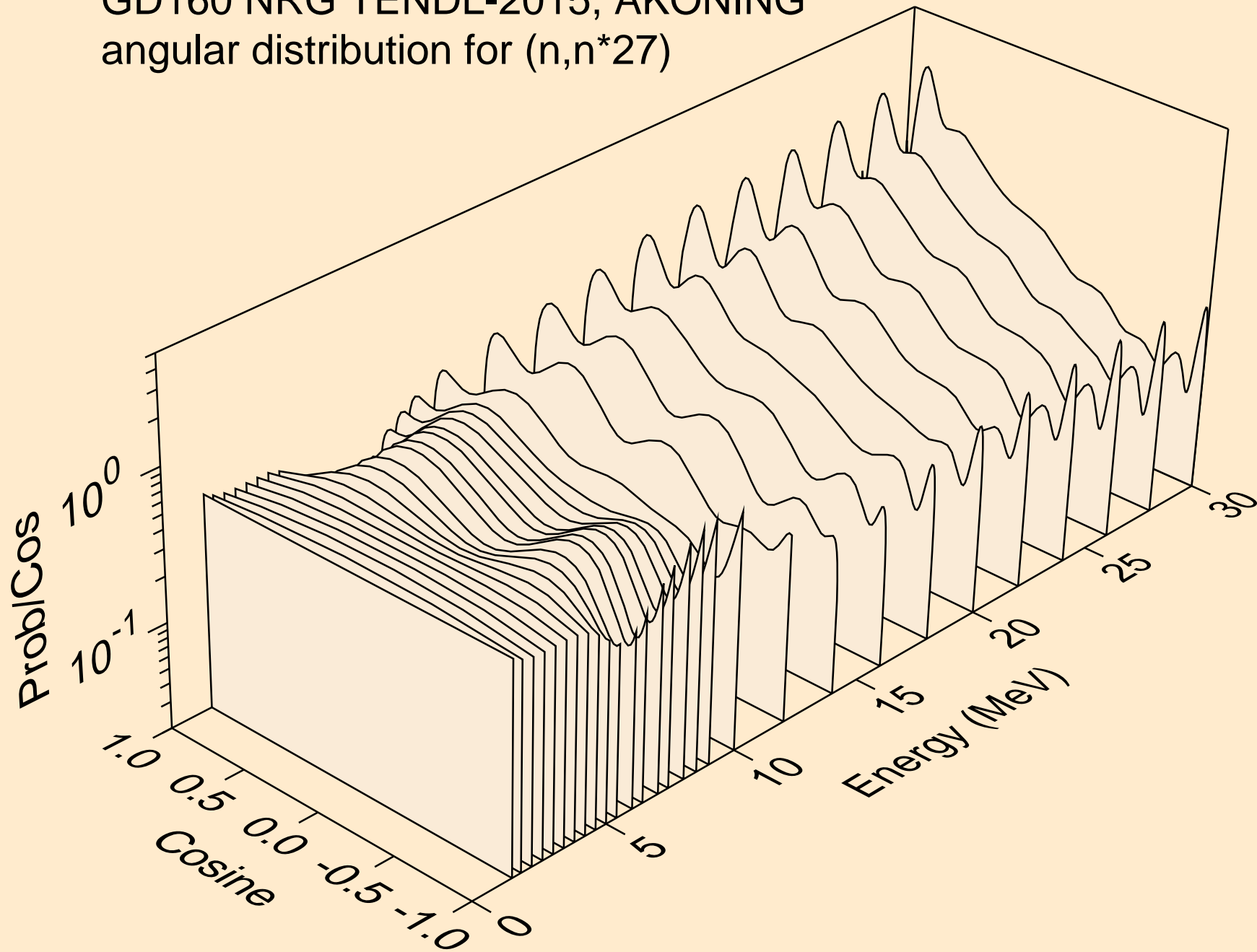
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



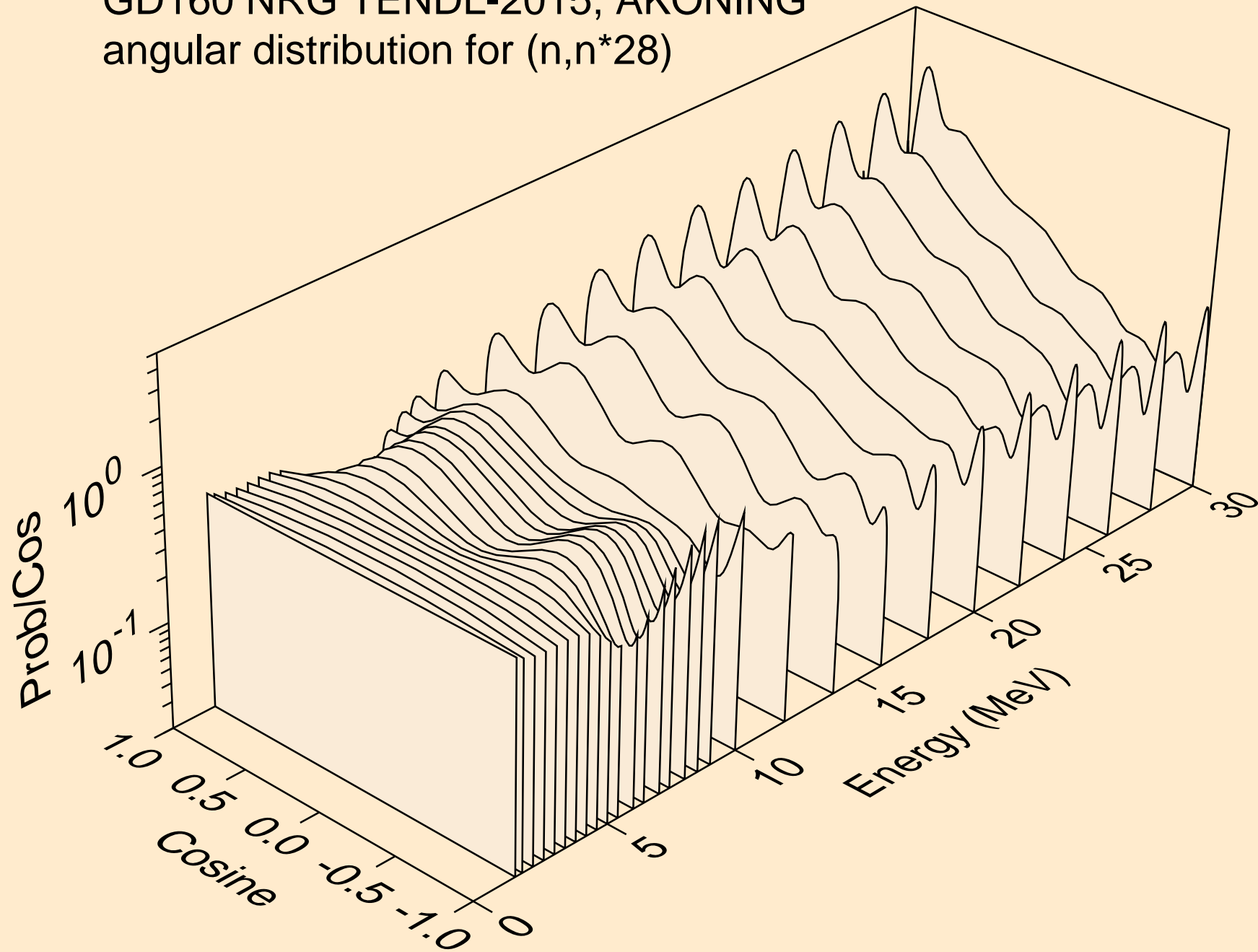
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



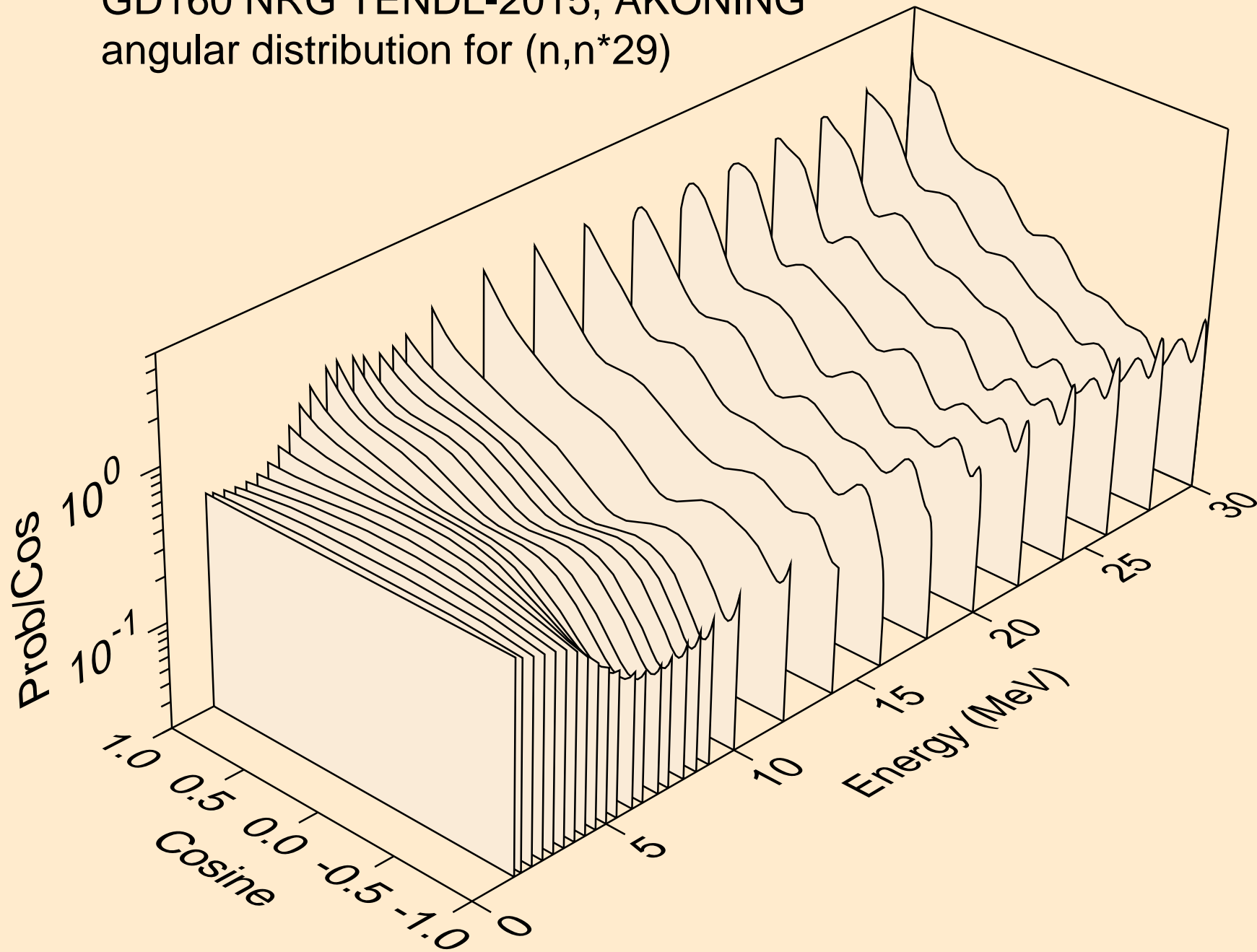
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



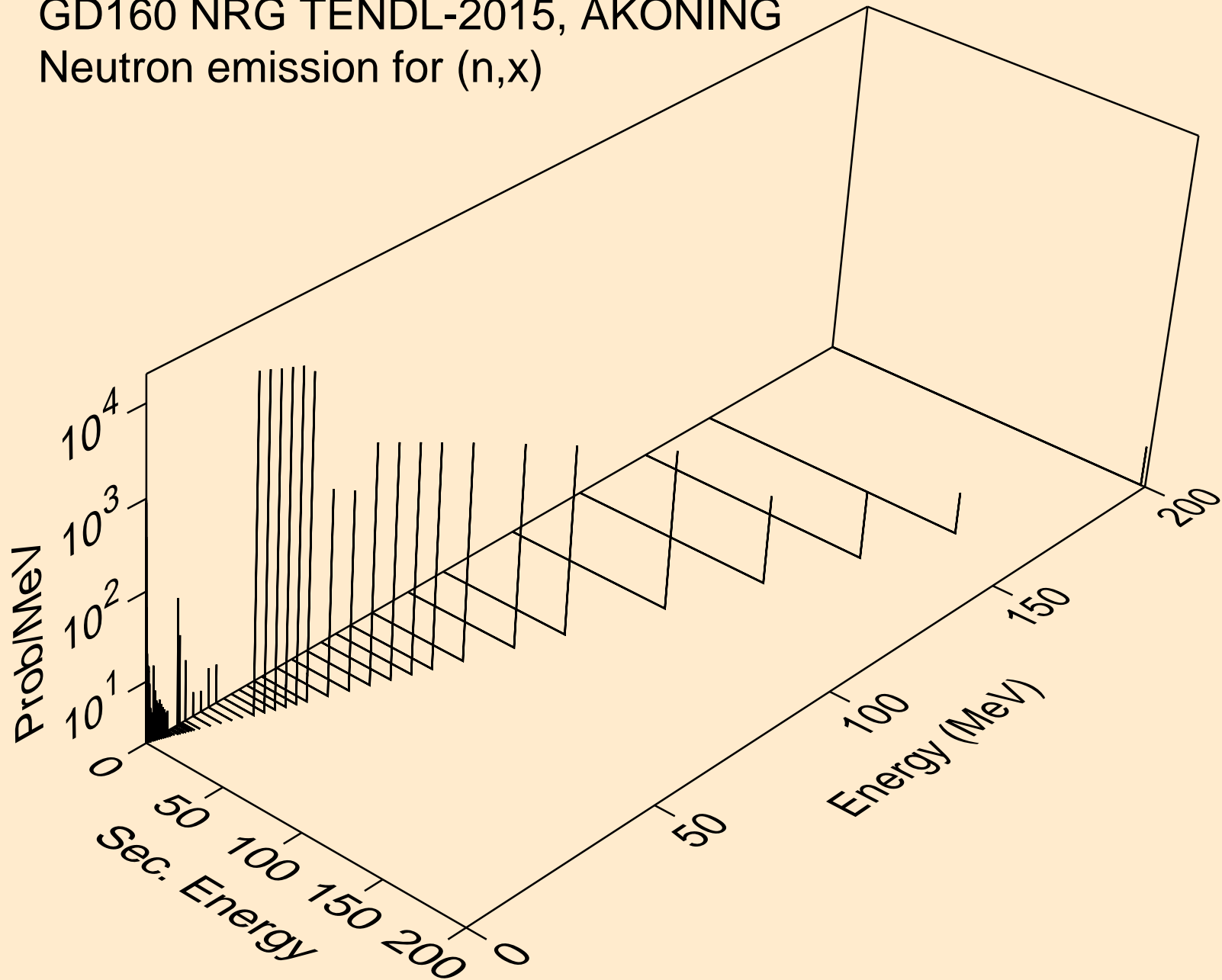
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



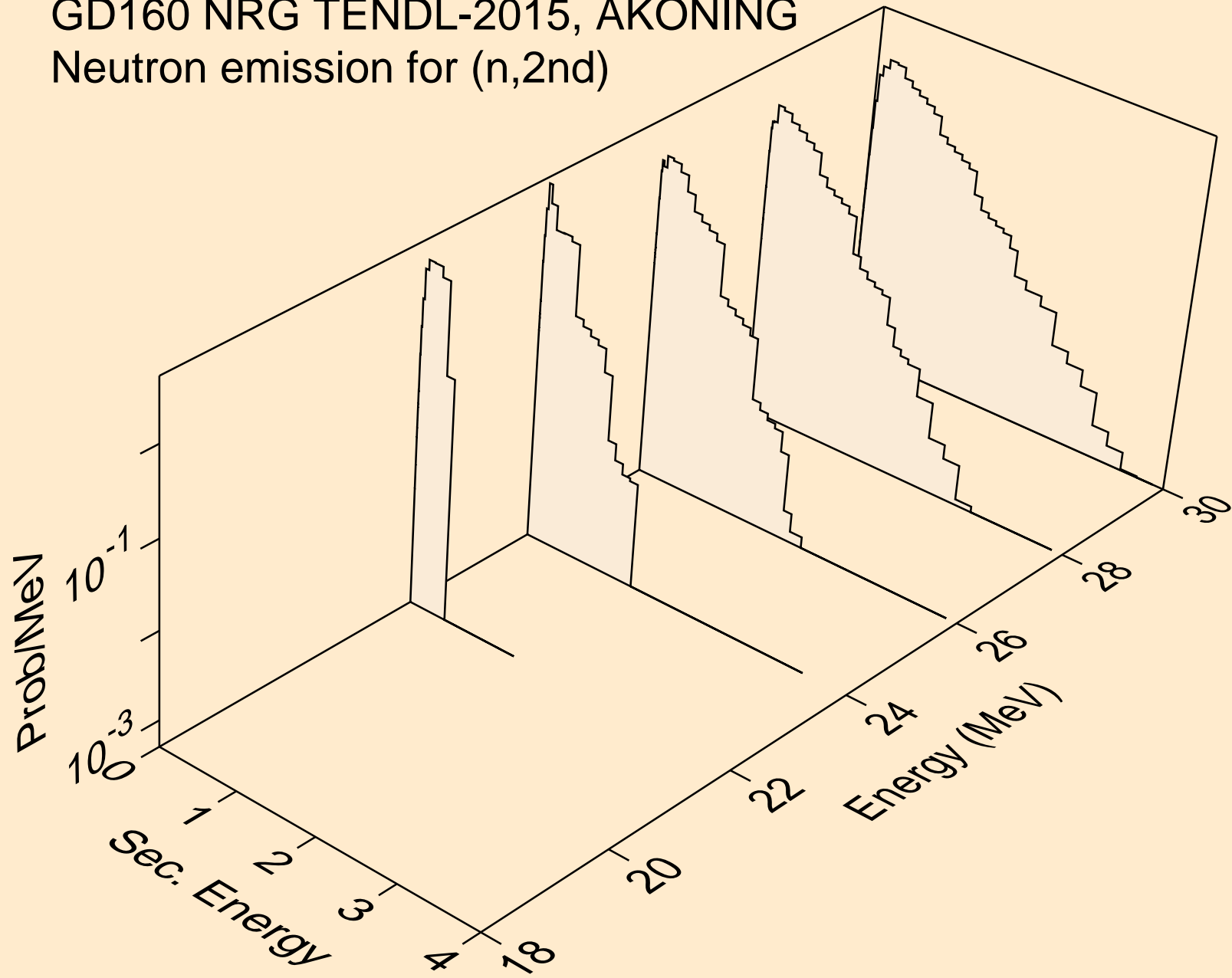
GD160 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



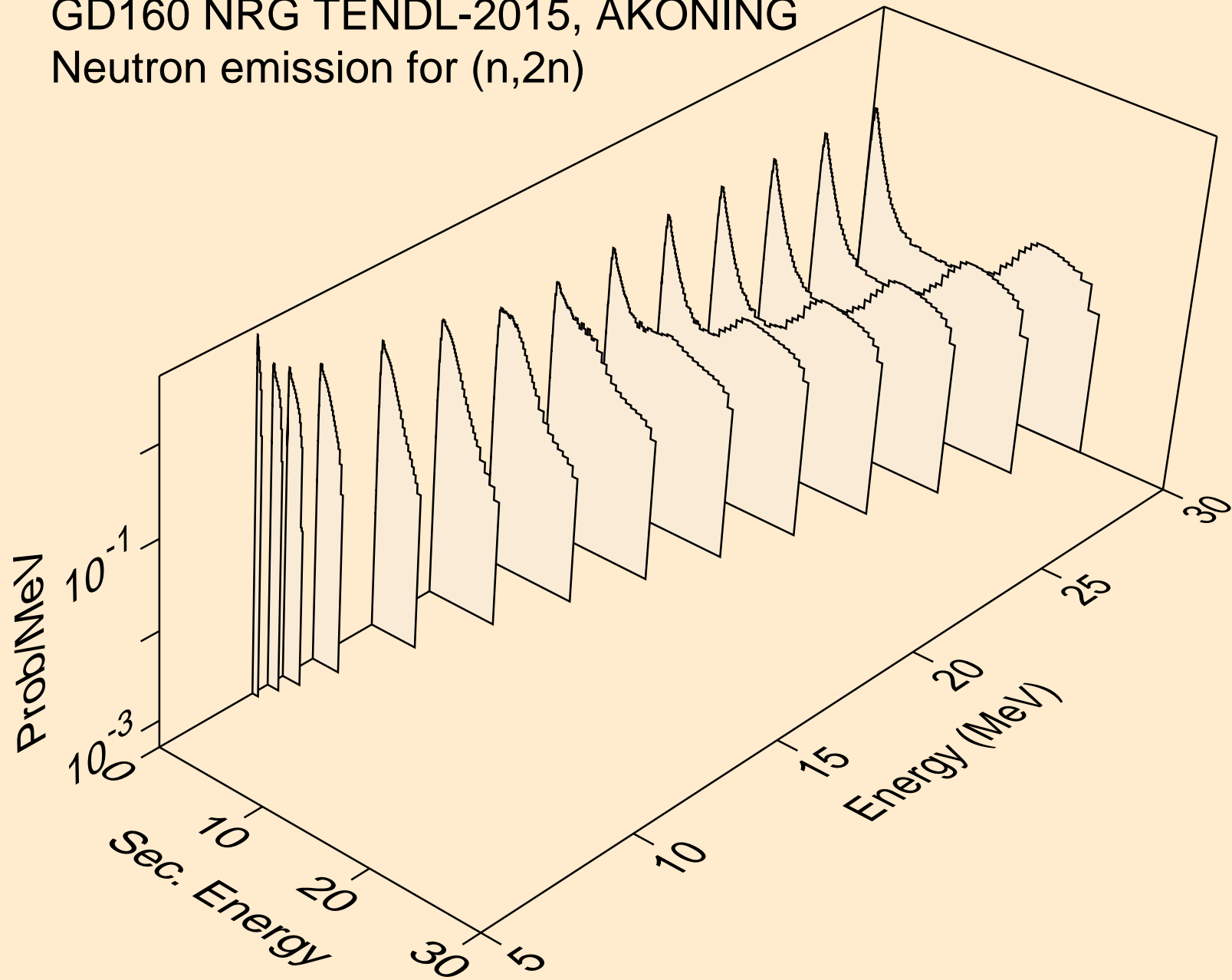
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



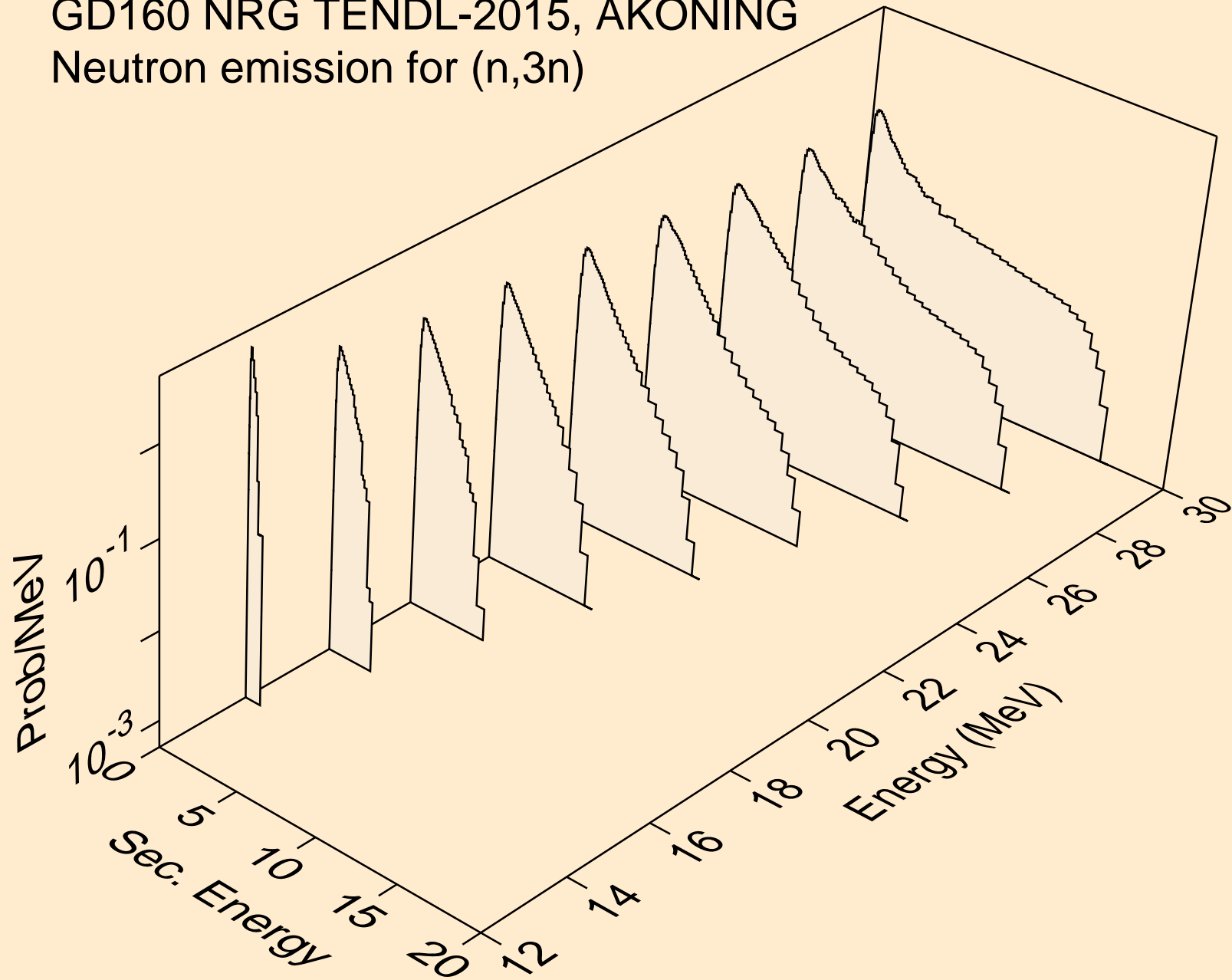
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



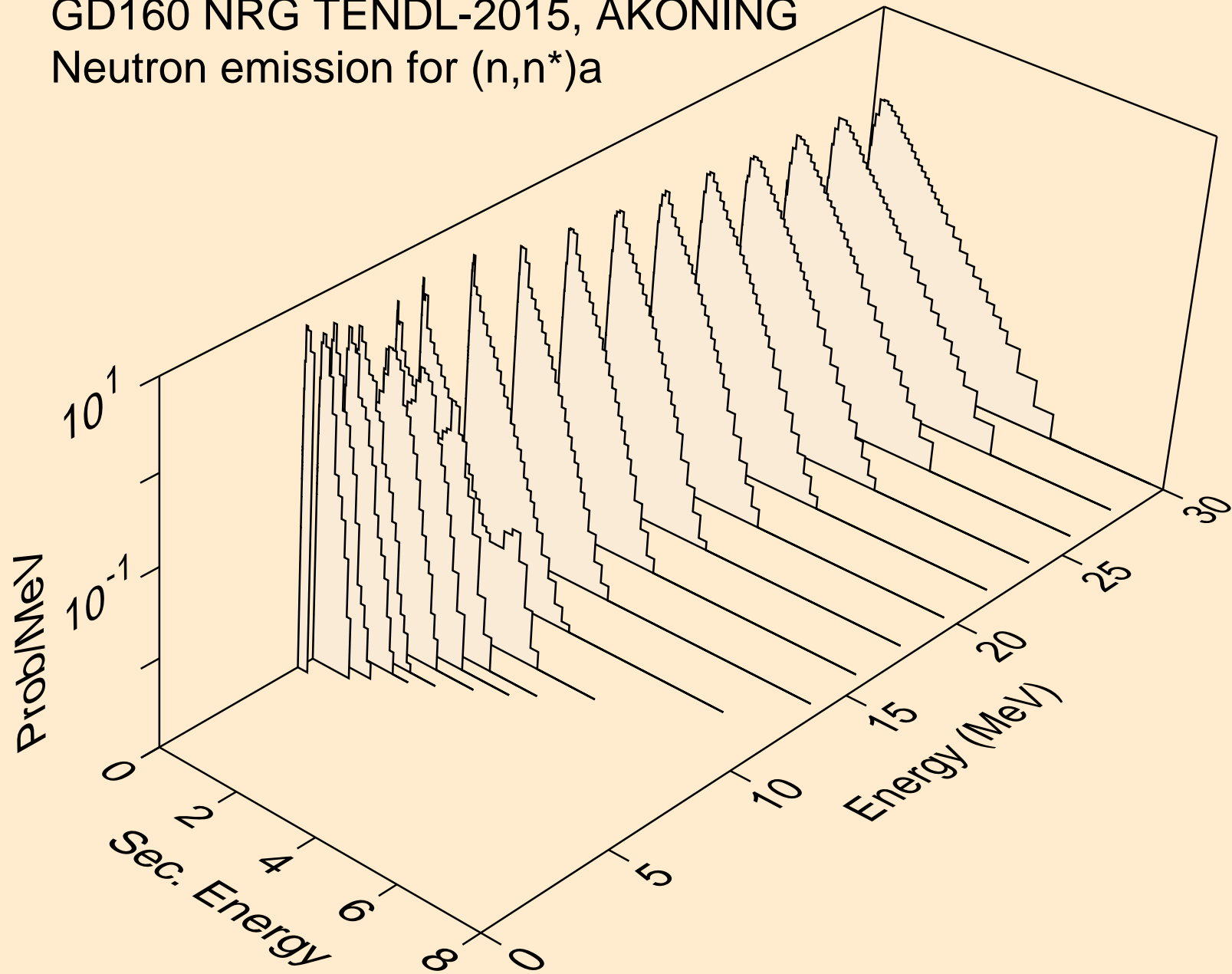
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



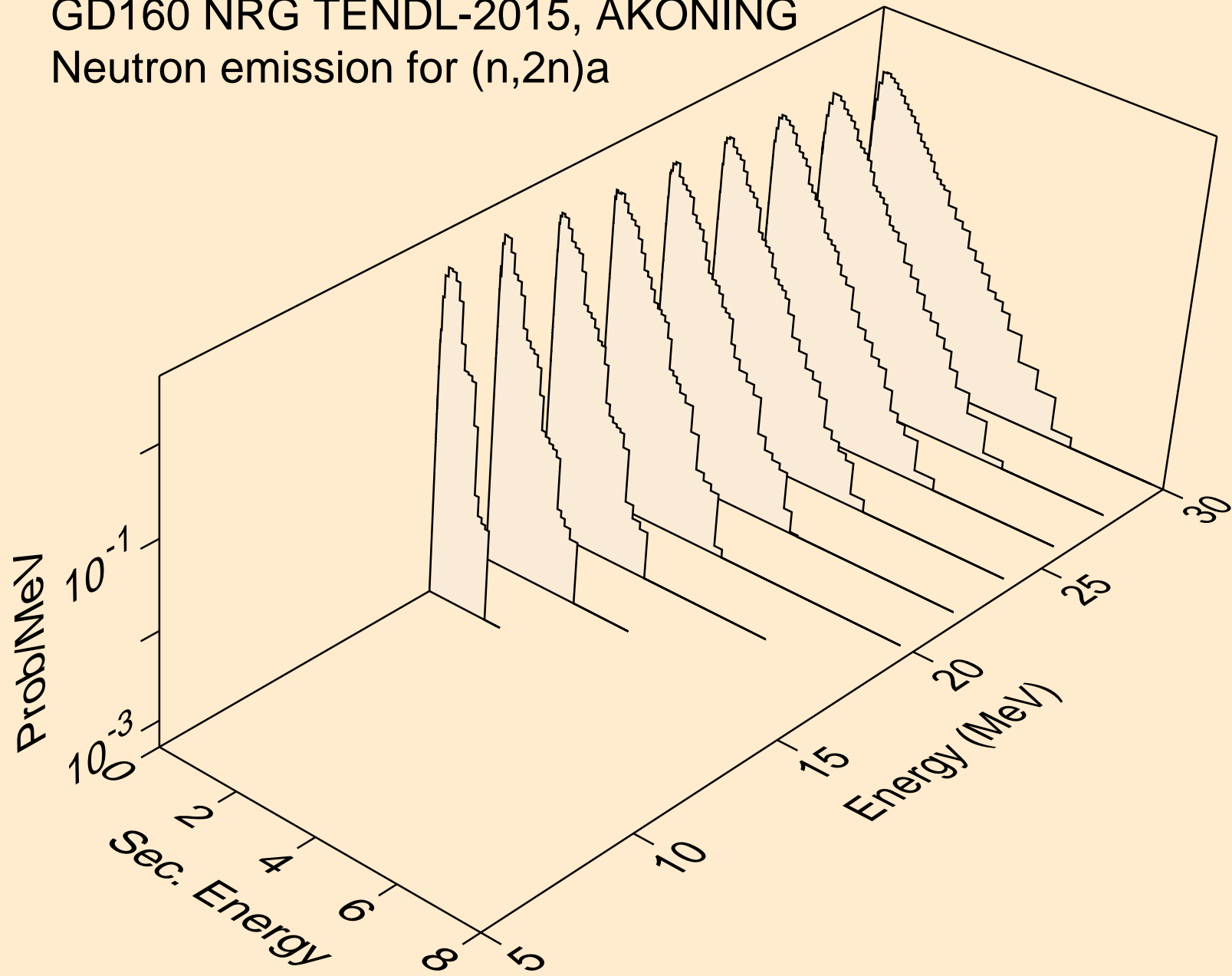
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



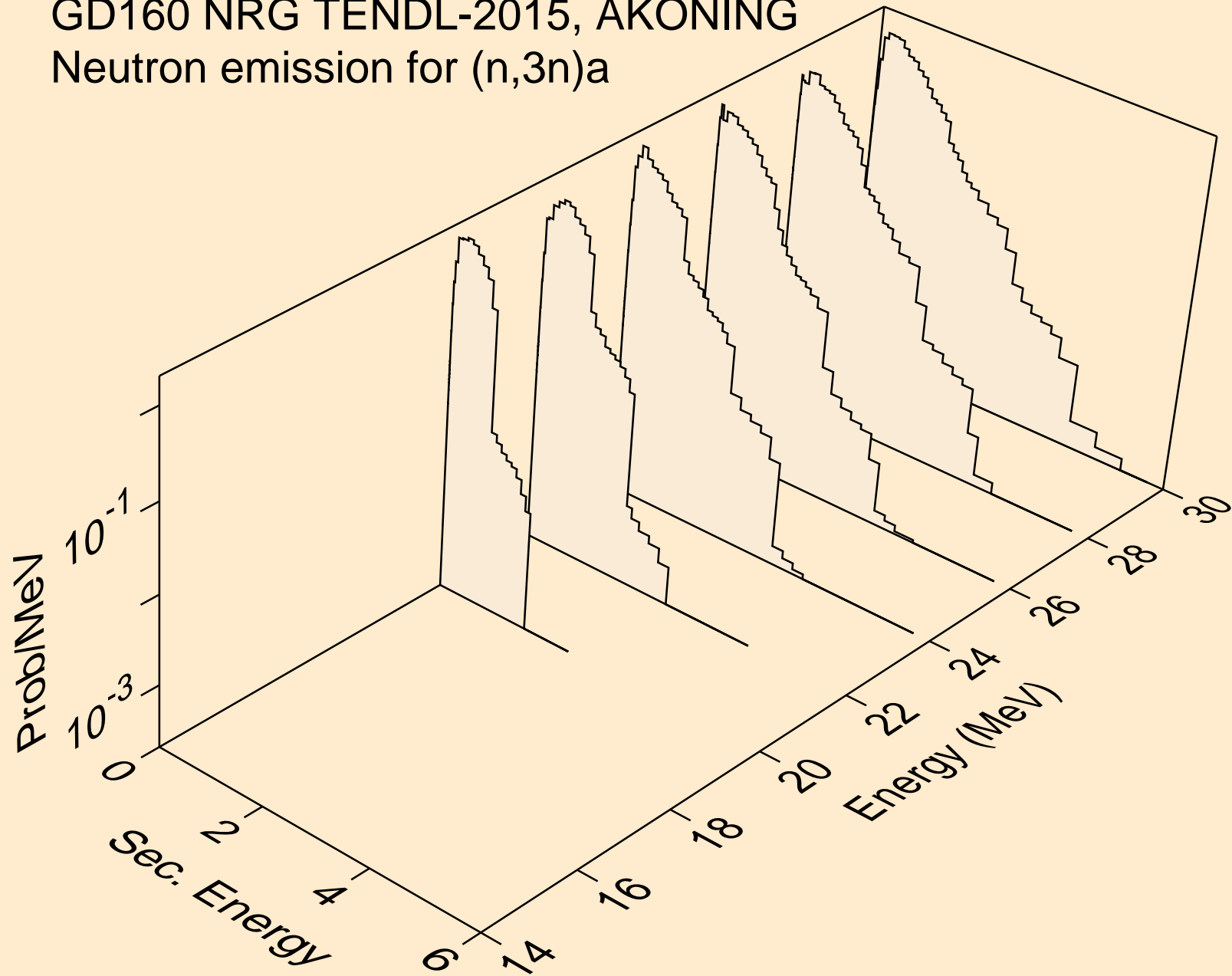
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



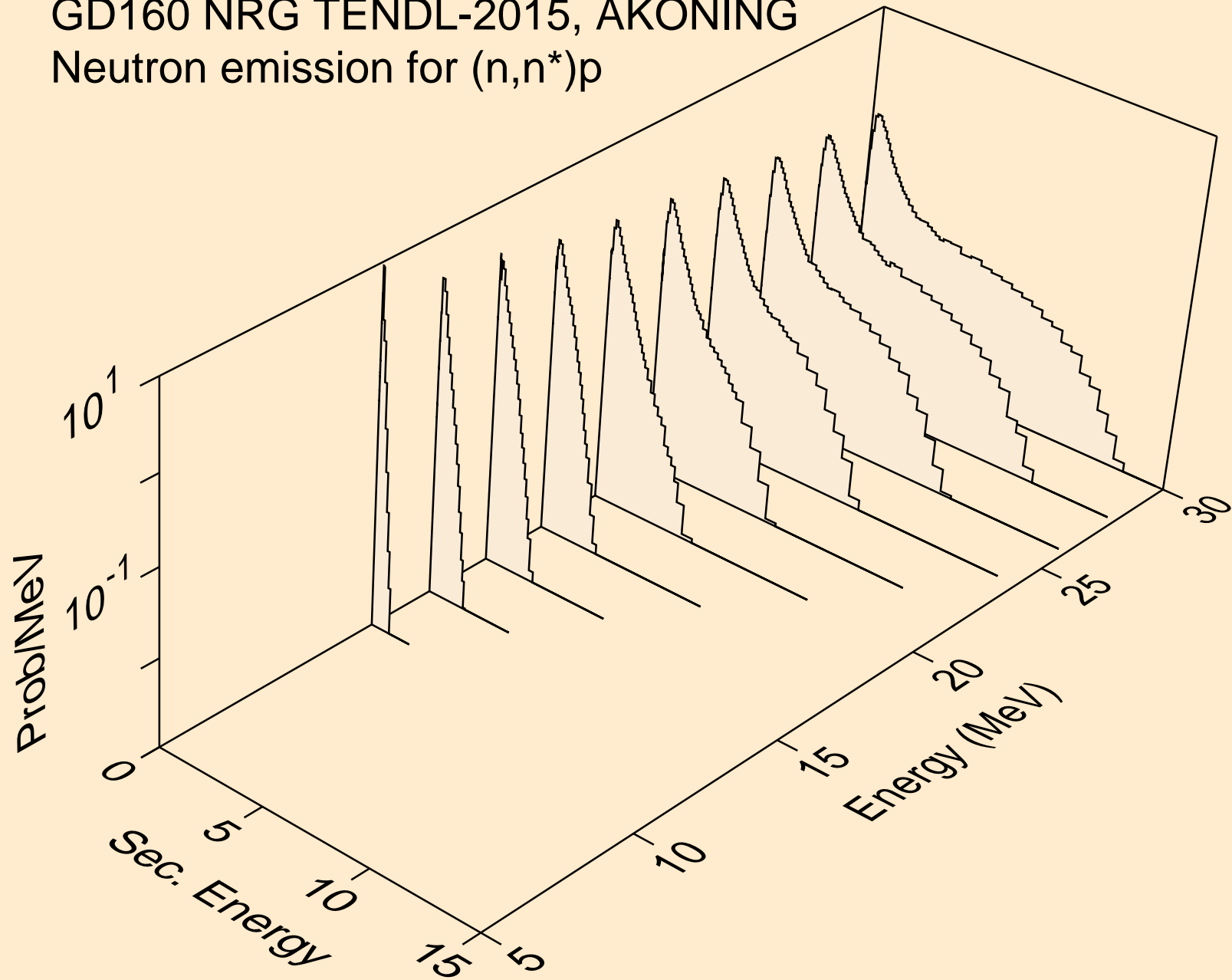
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



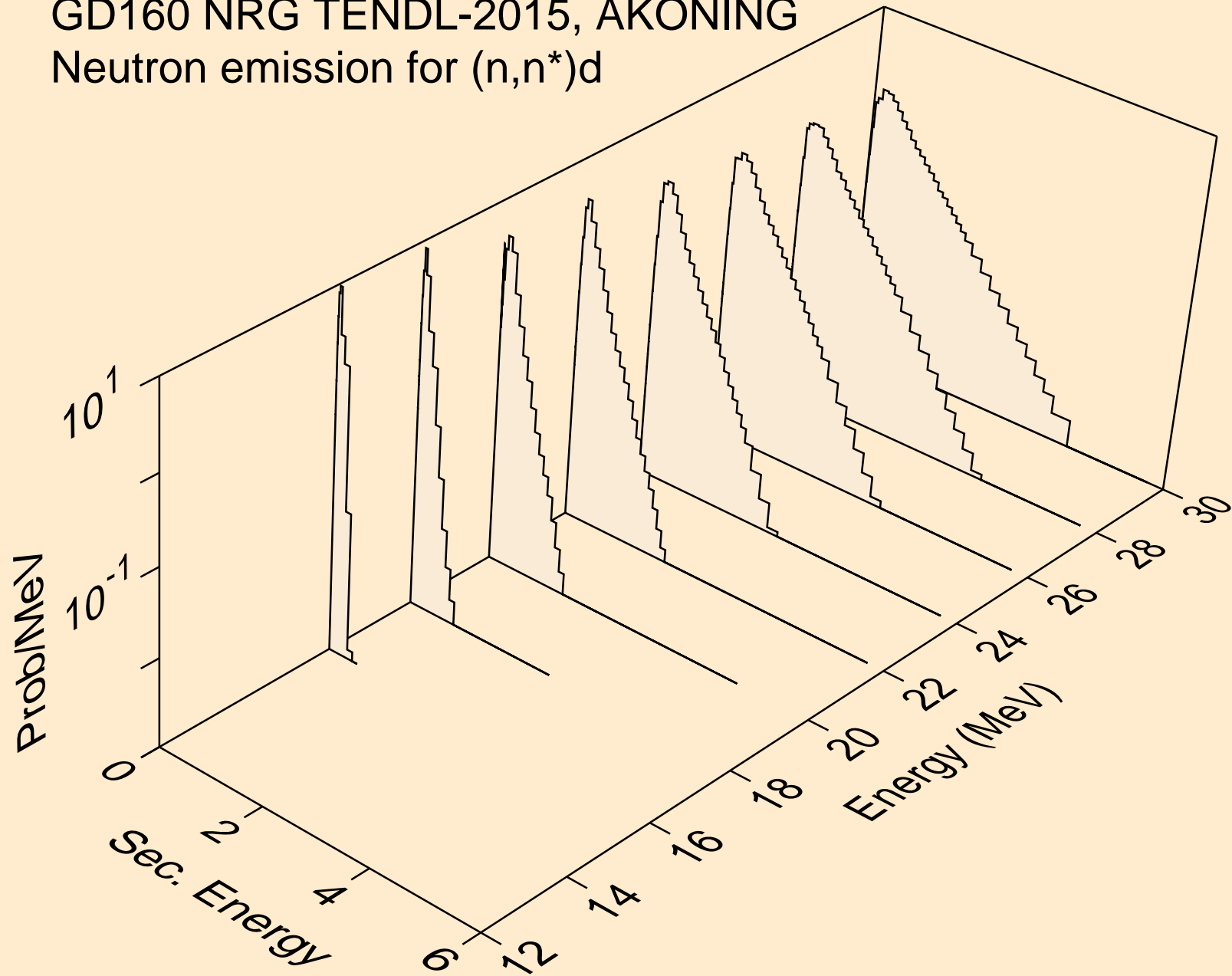
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



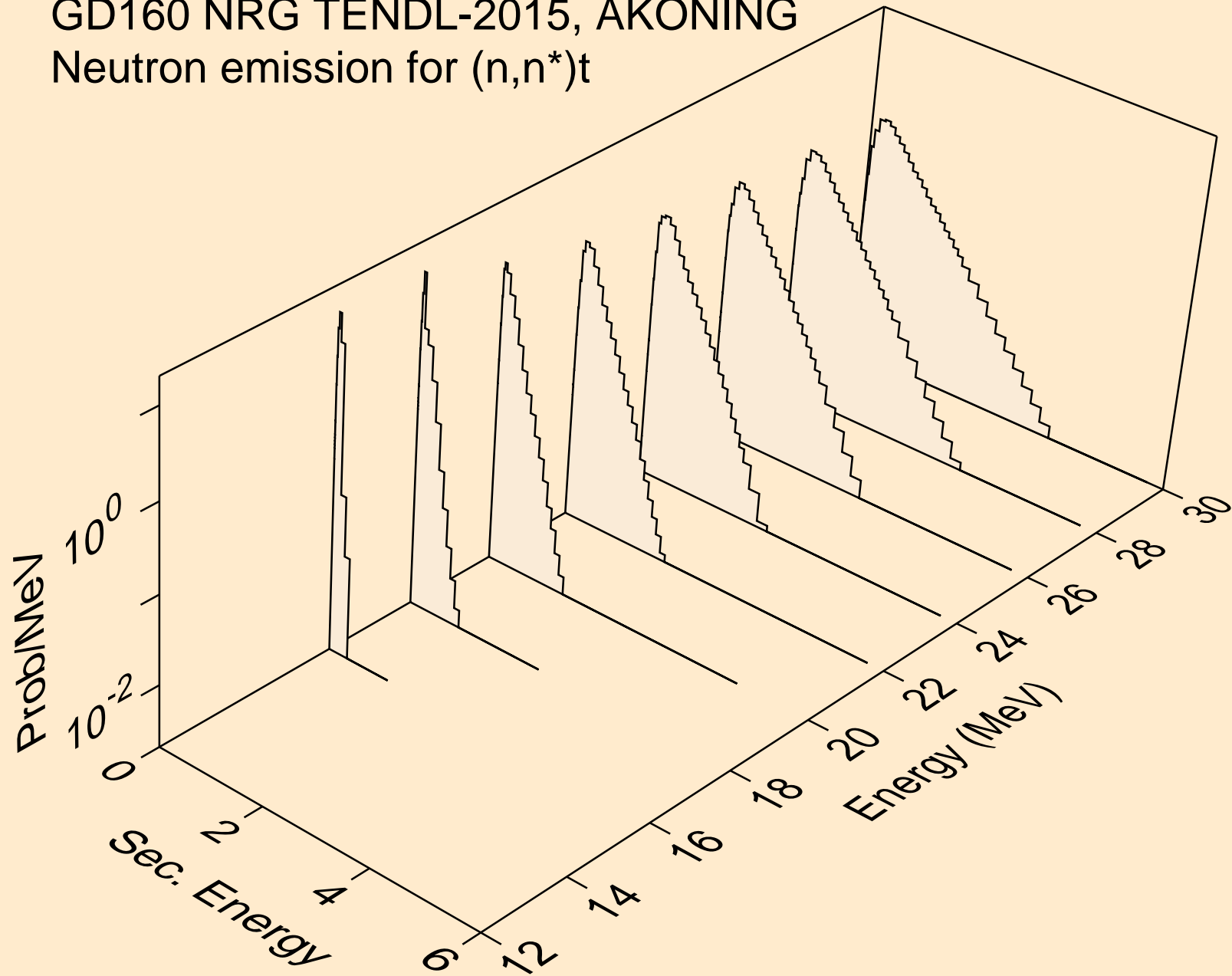
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



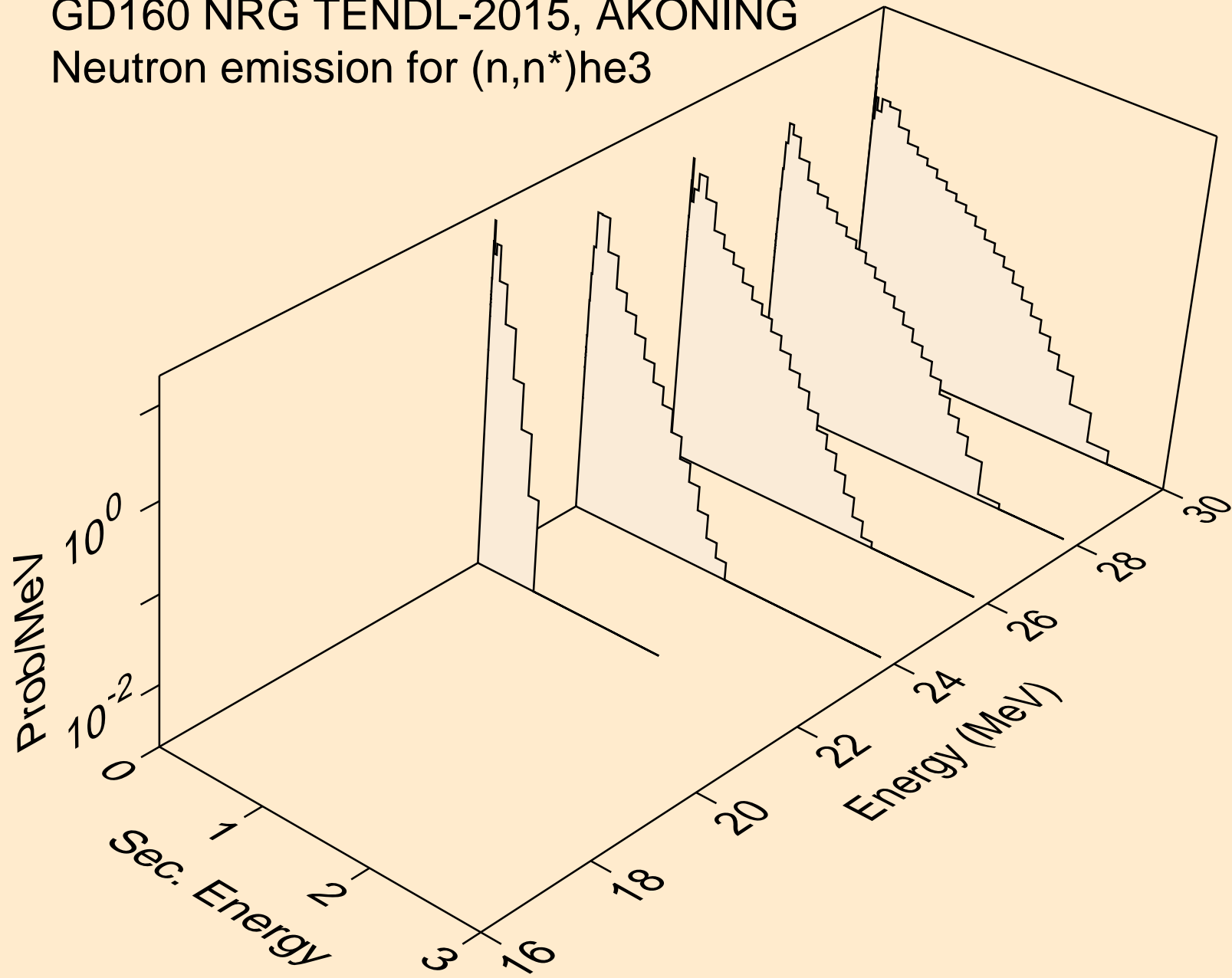
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



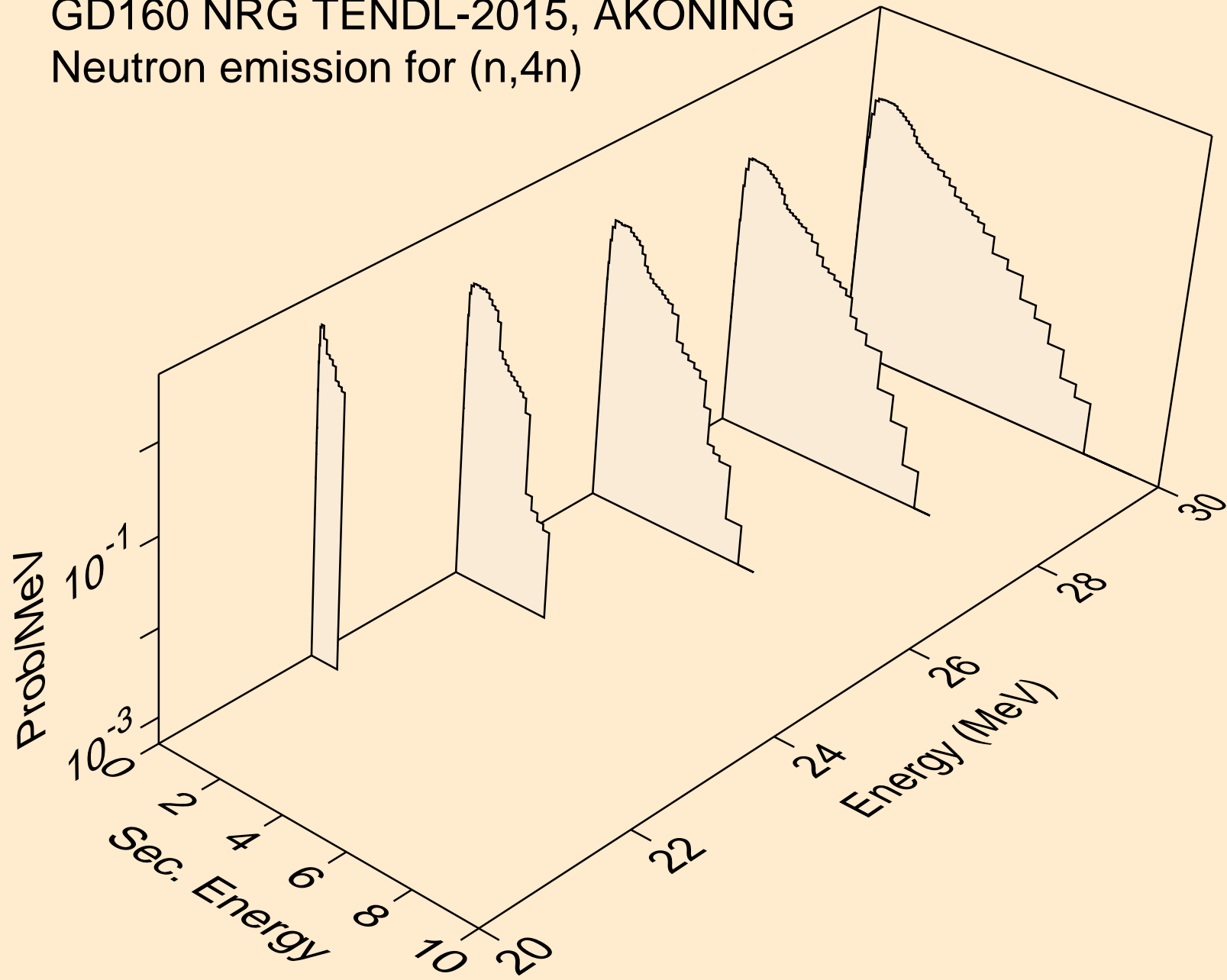
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



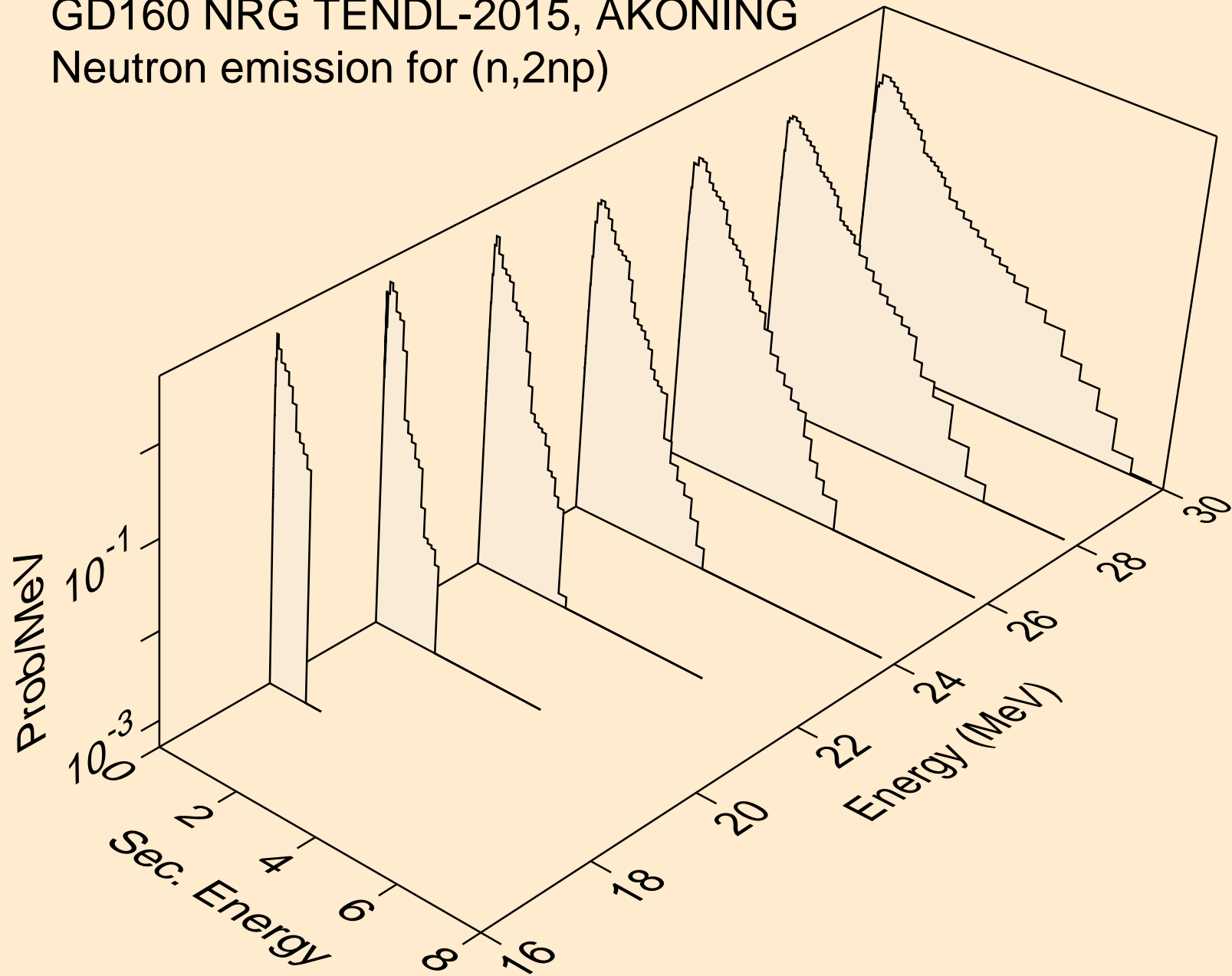
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



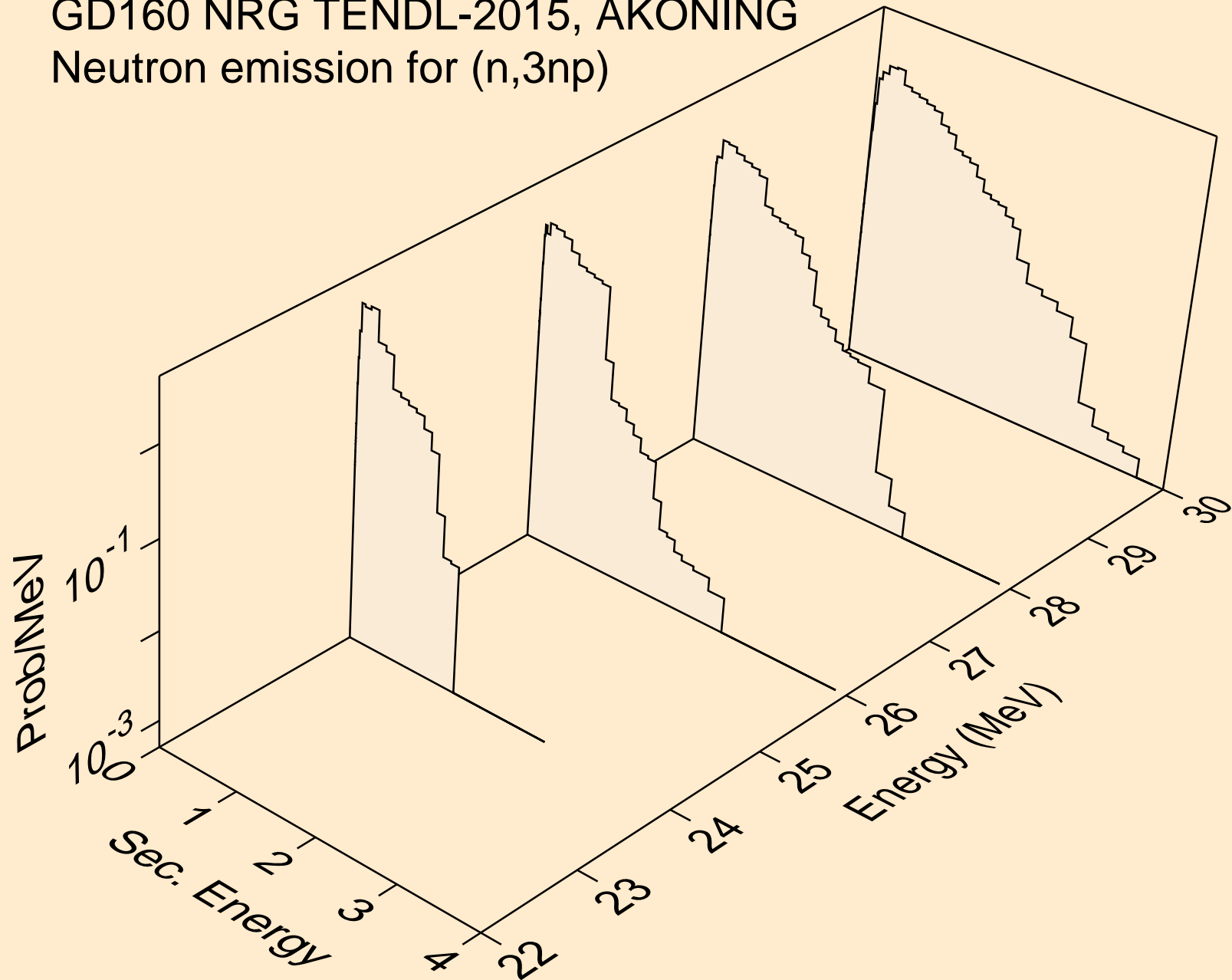
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



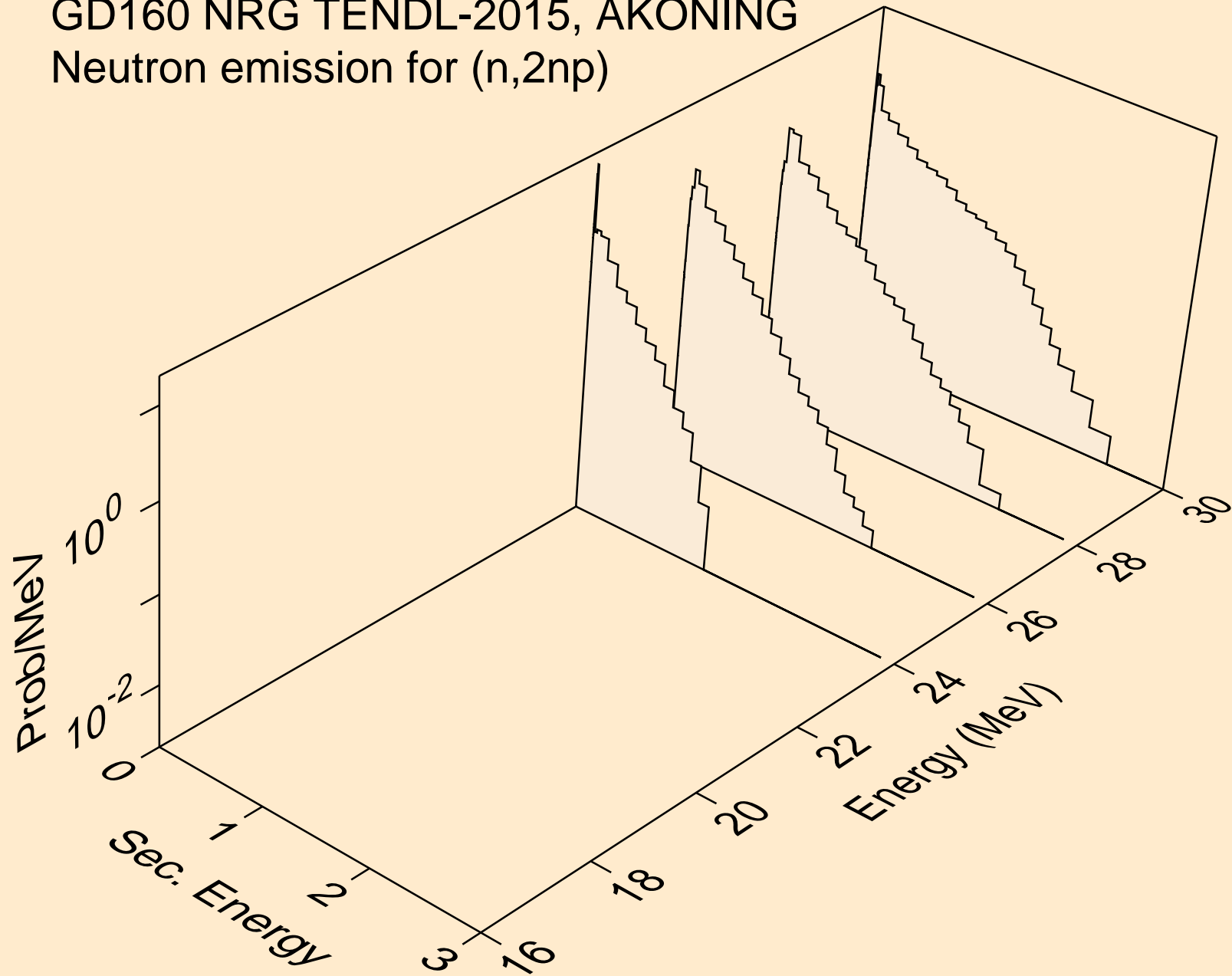
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



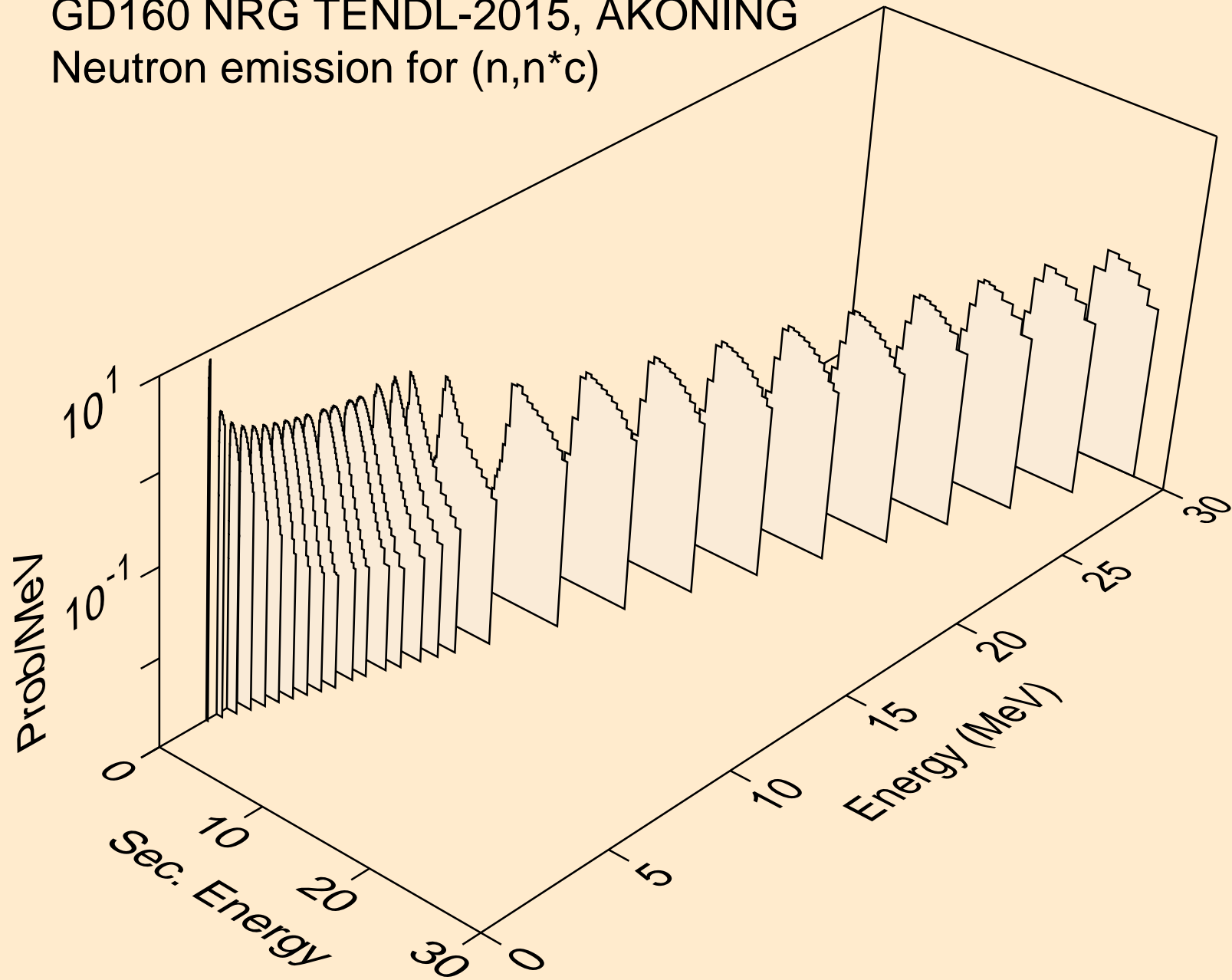
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



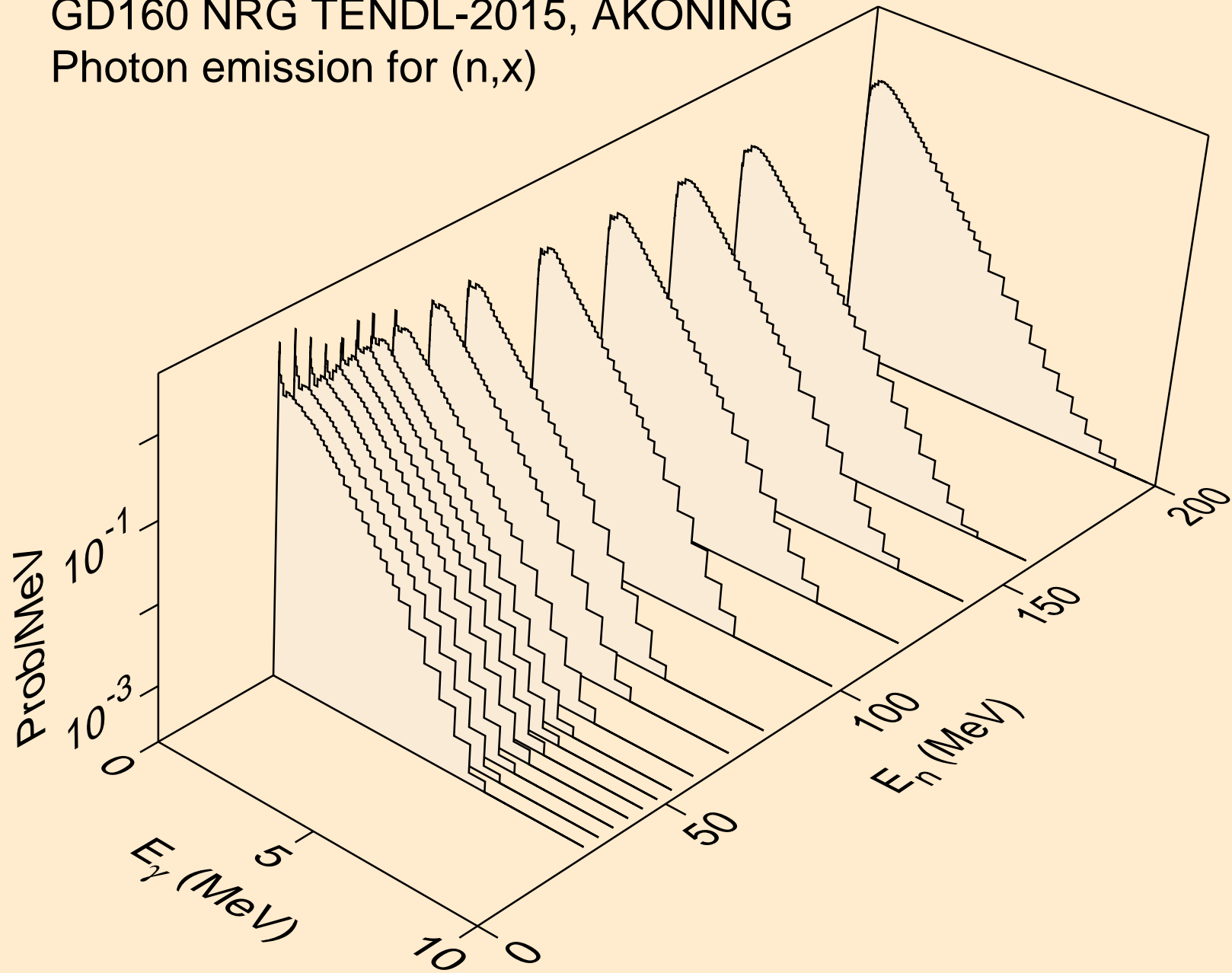
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



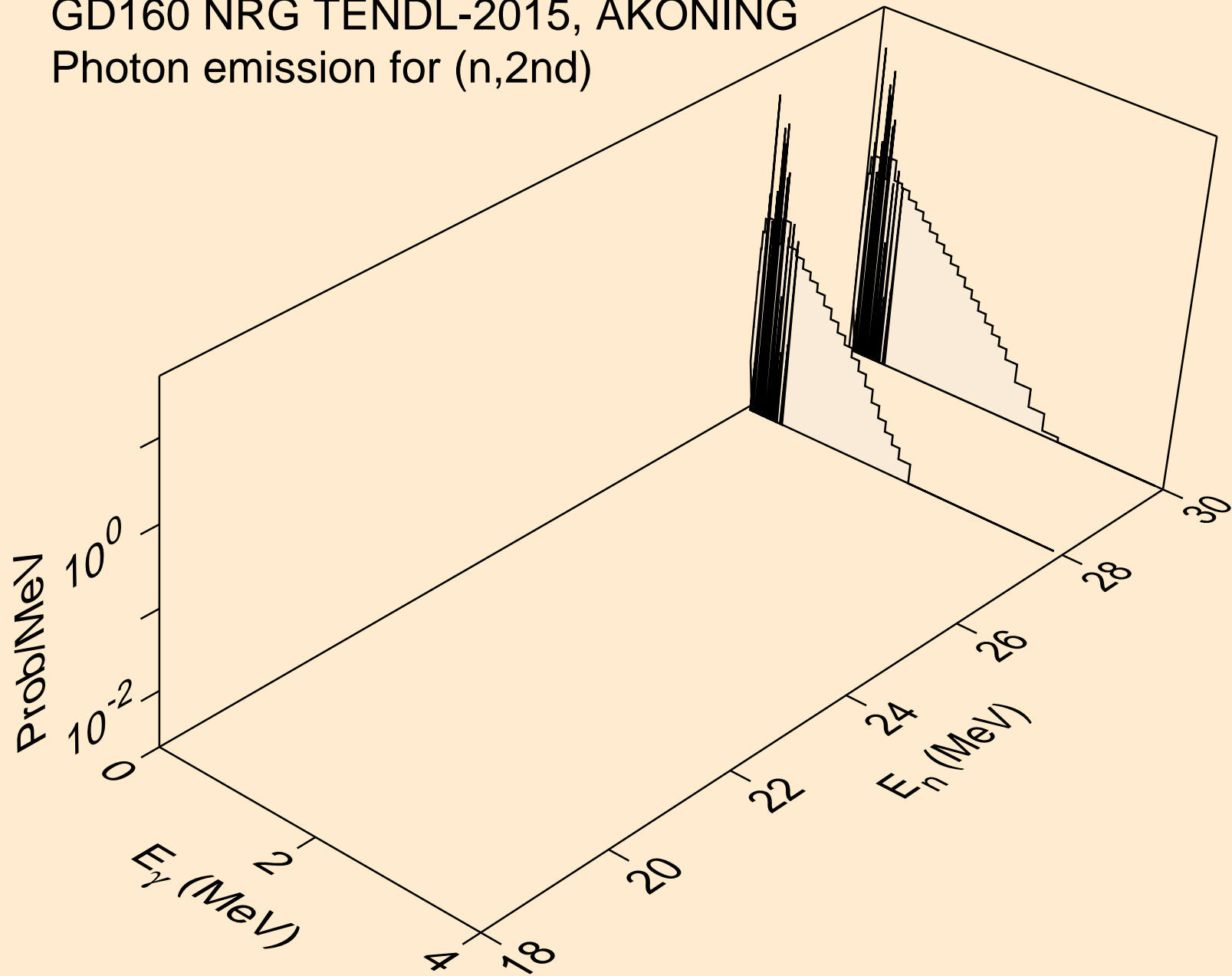
GD160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



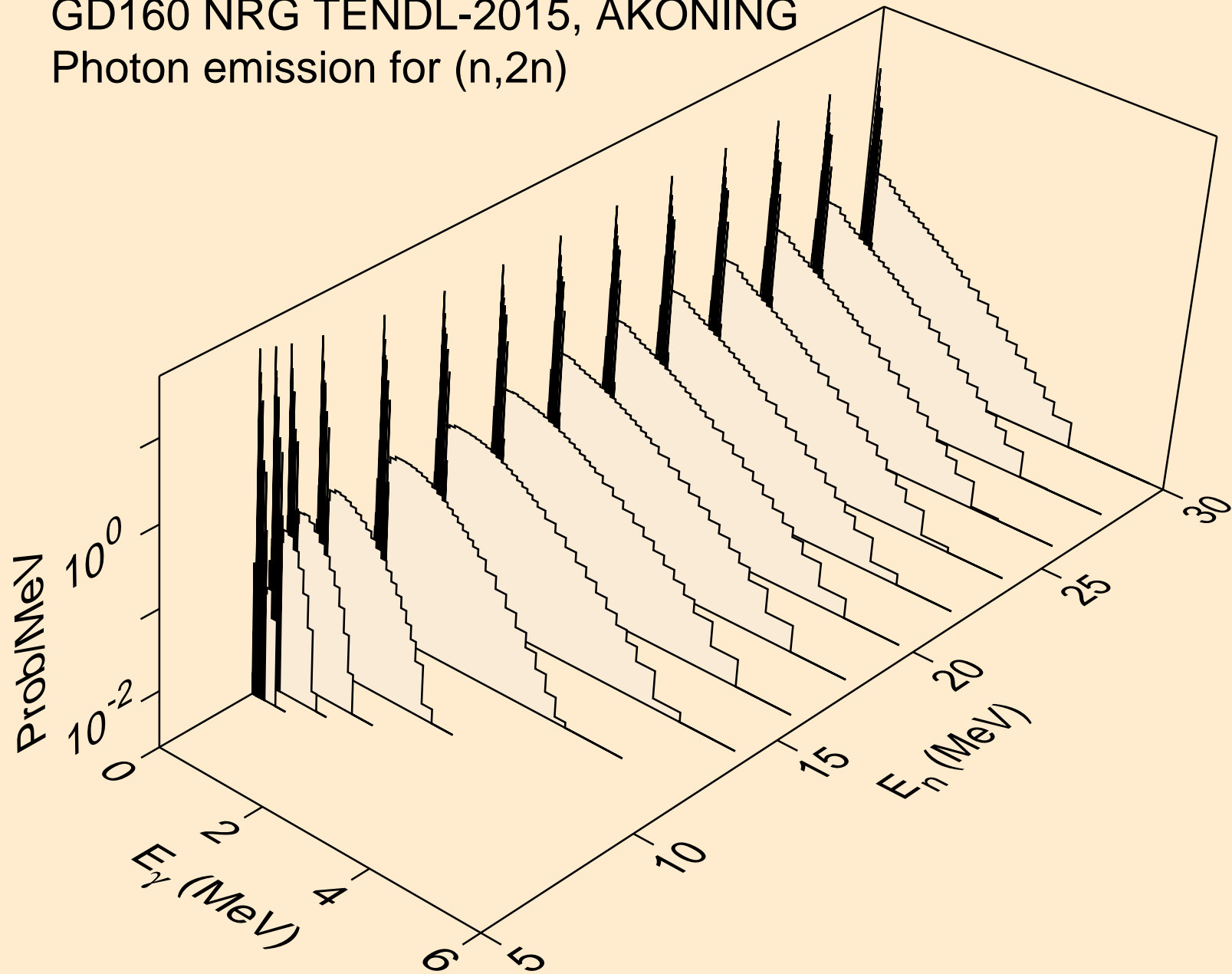
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,x)



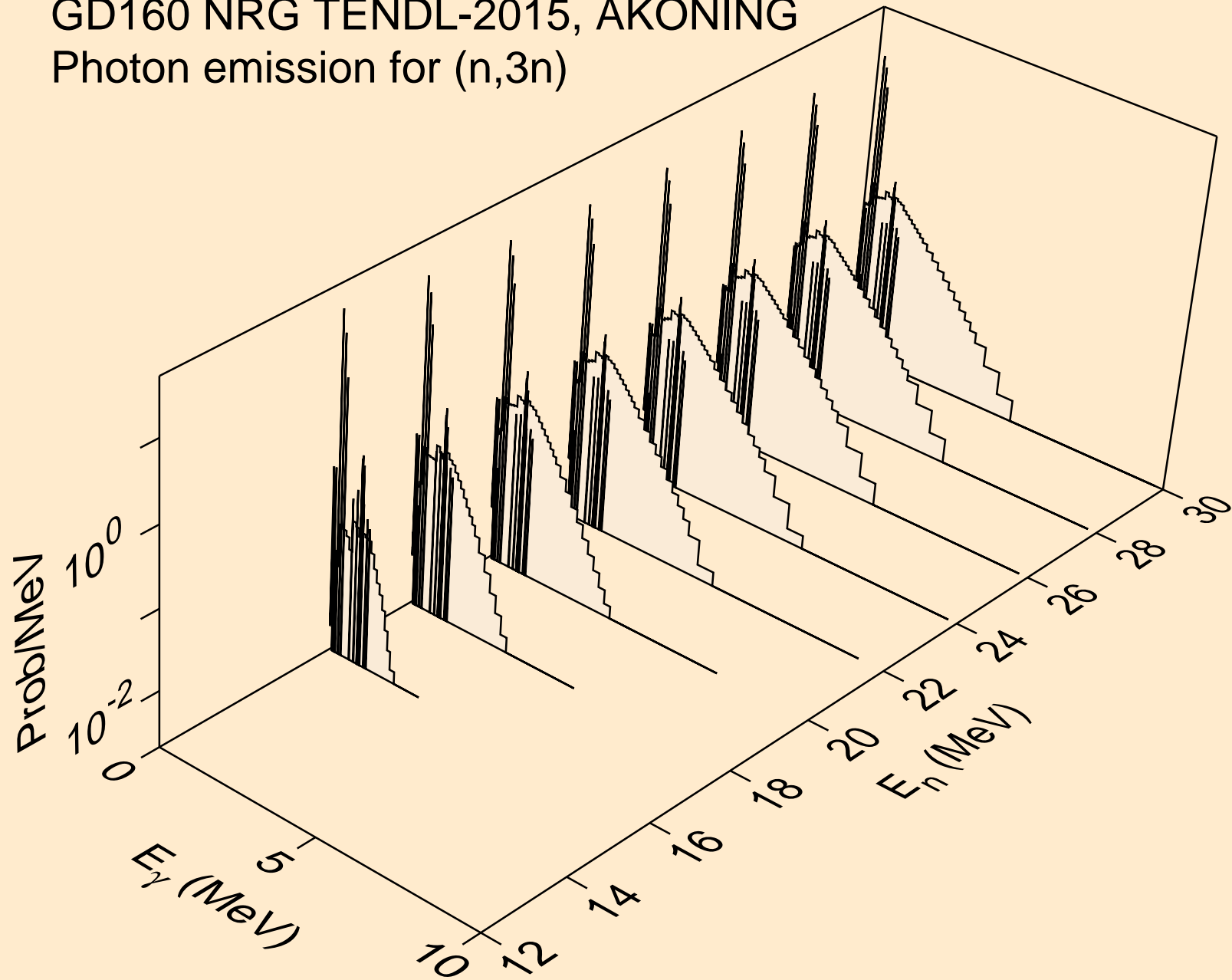
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



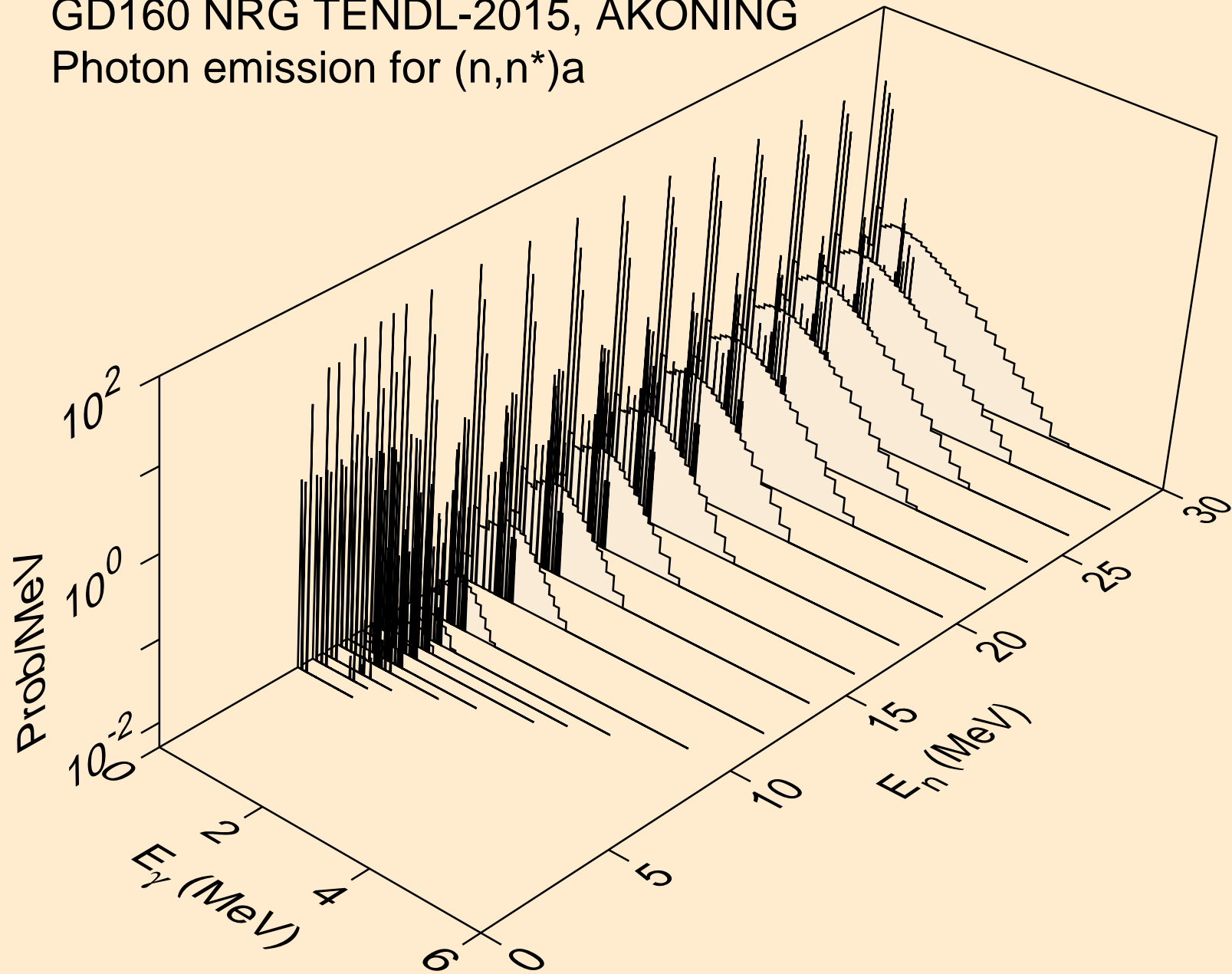
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



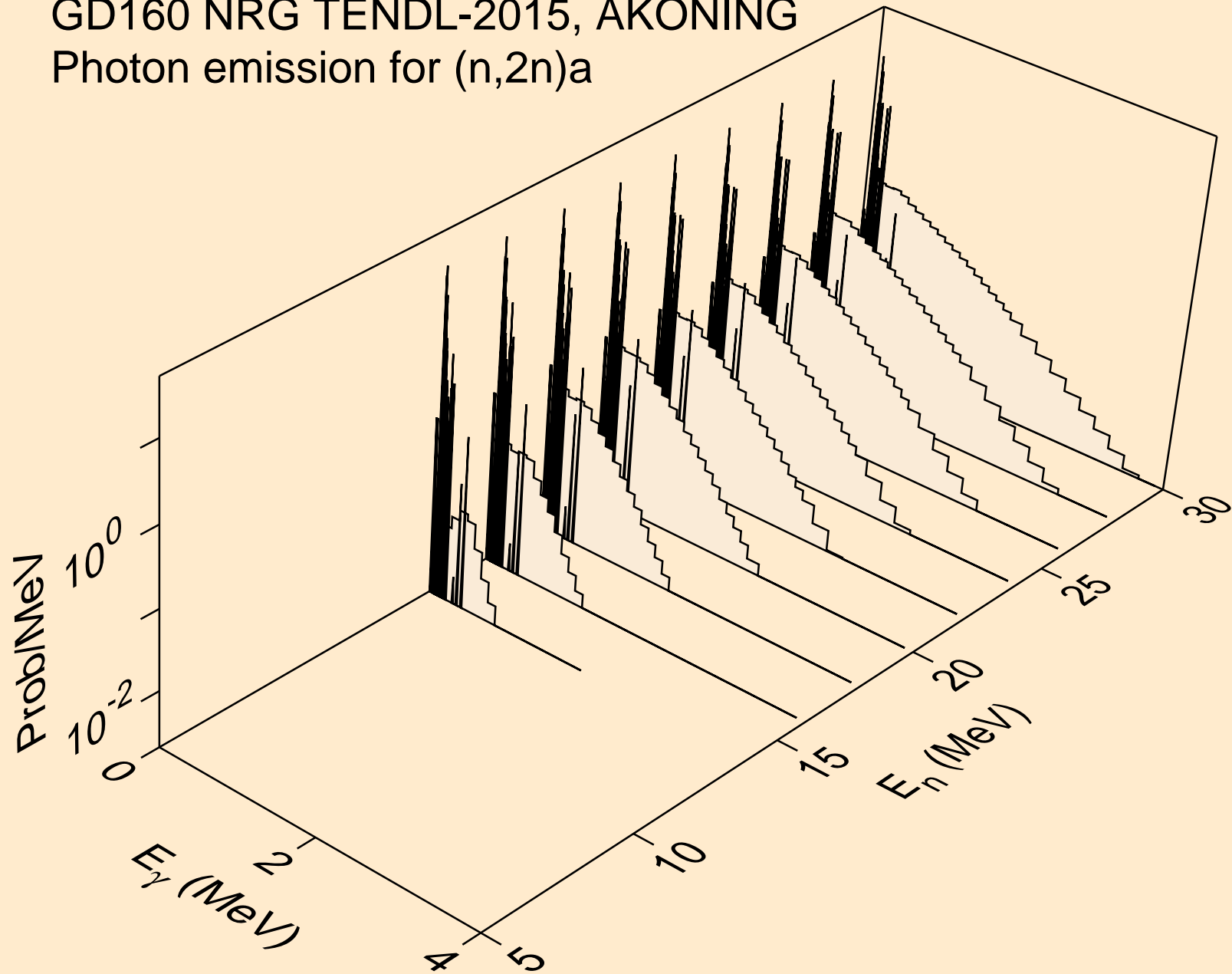
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



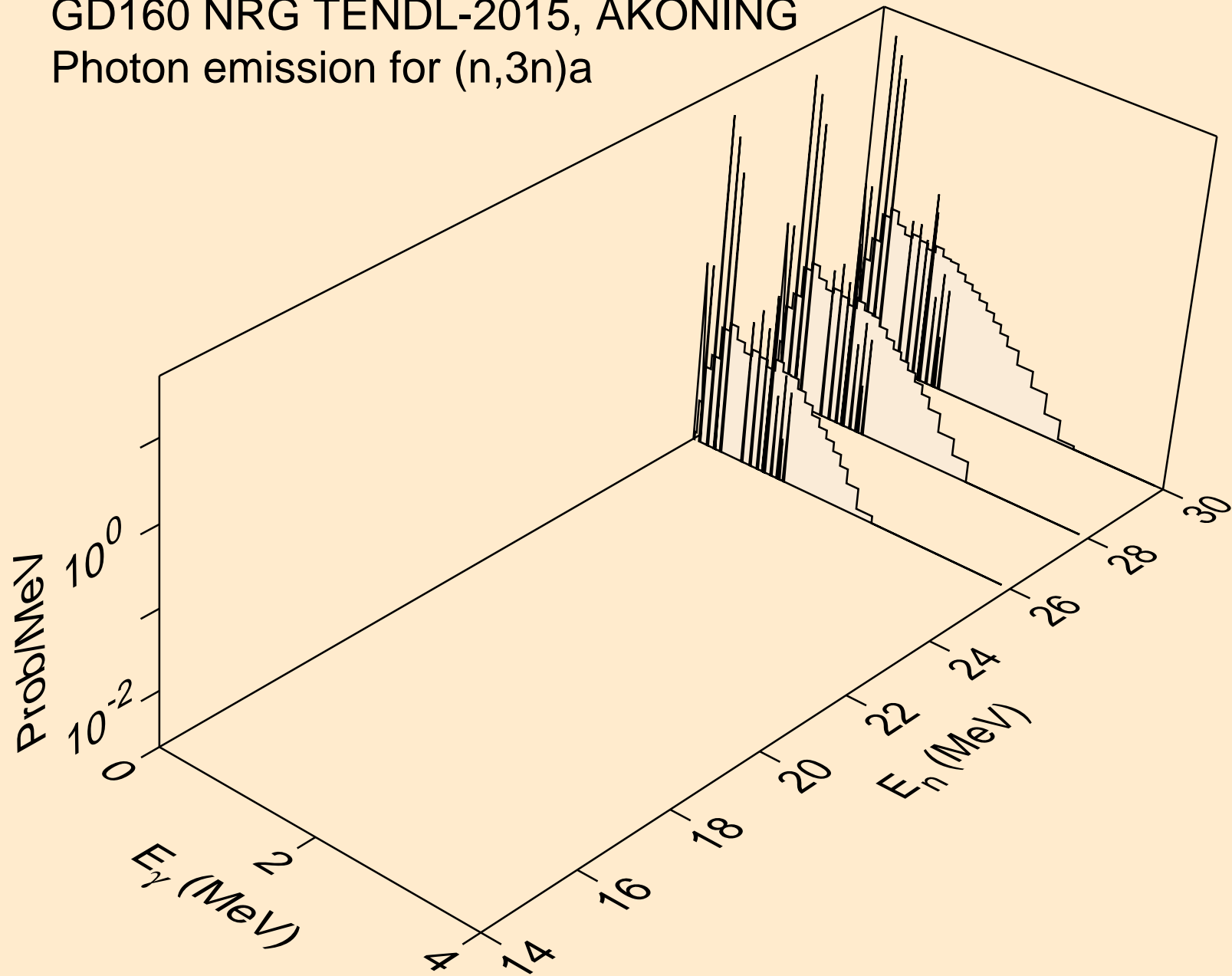
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



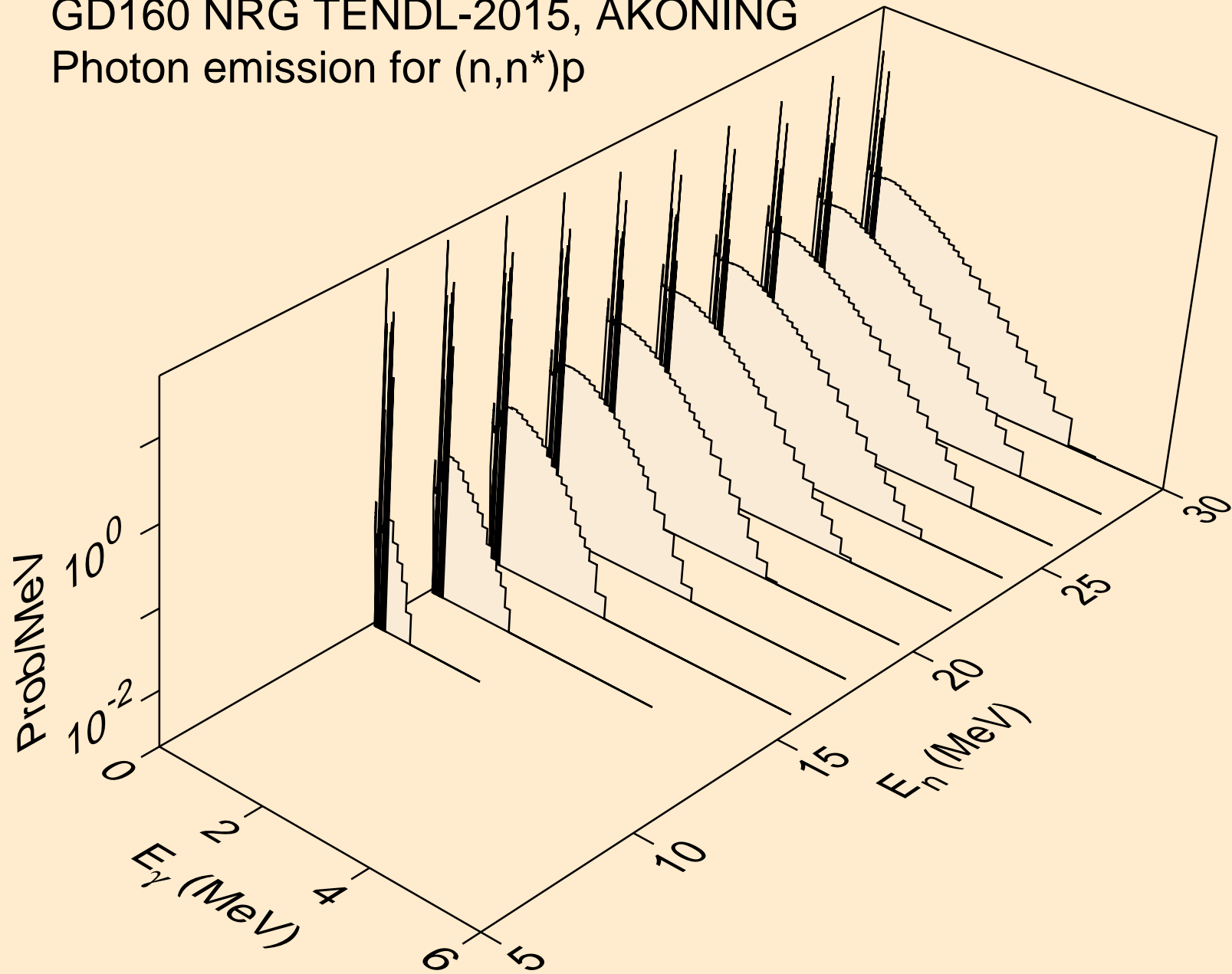
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



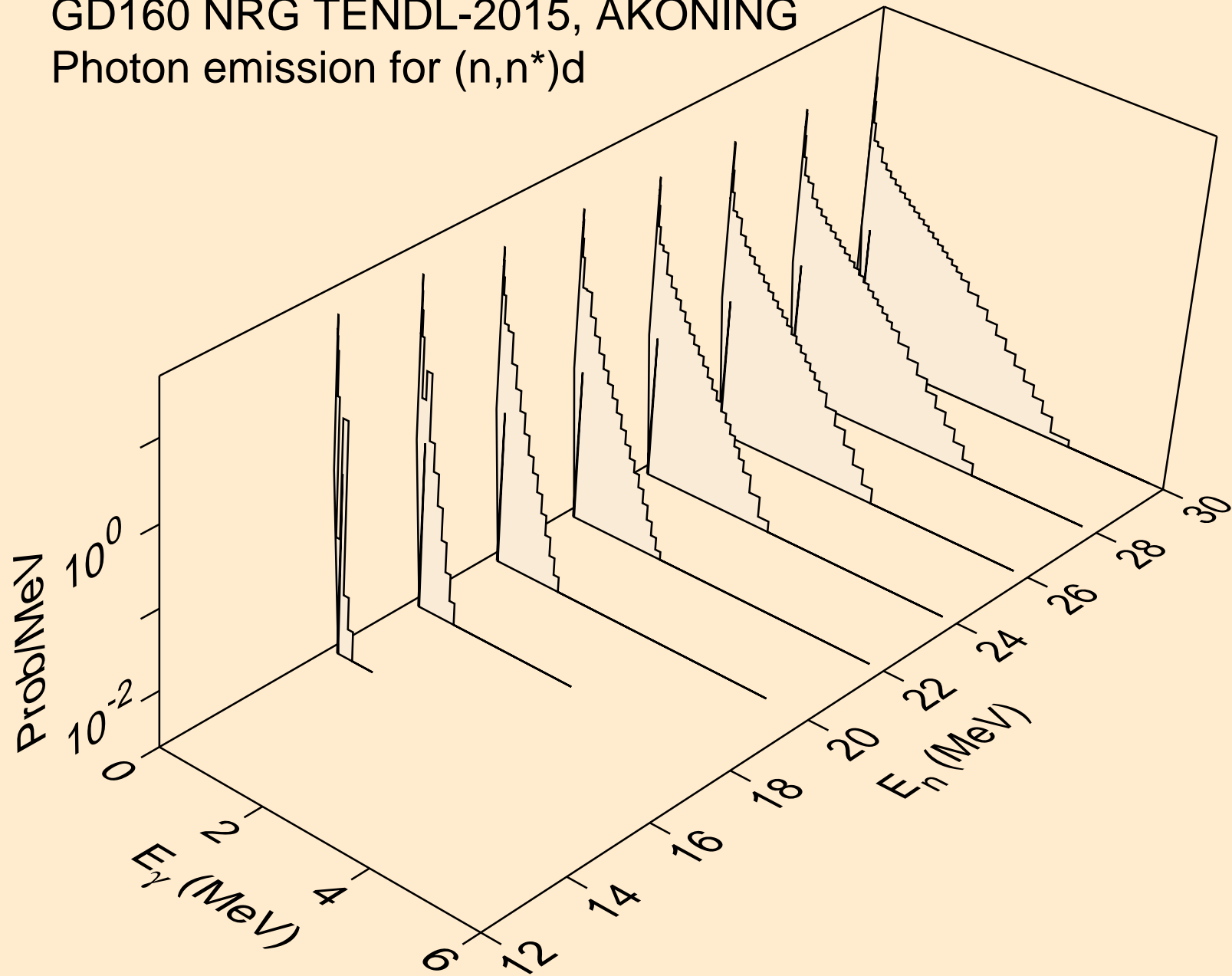
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



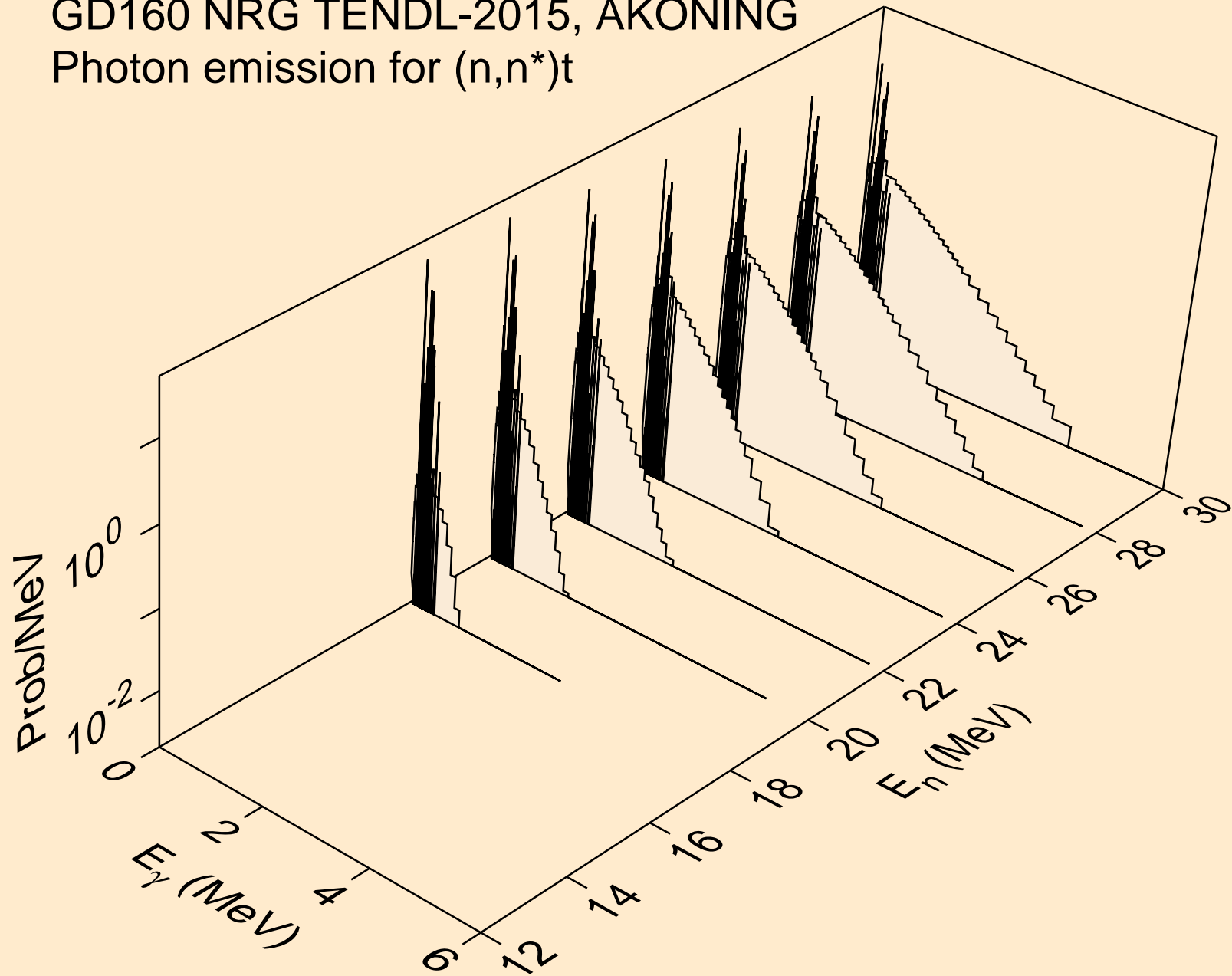
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



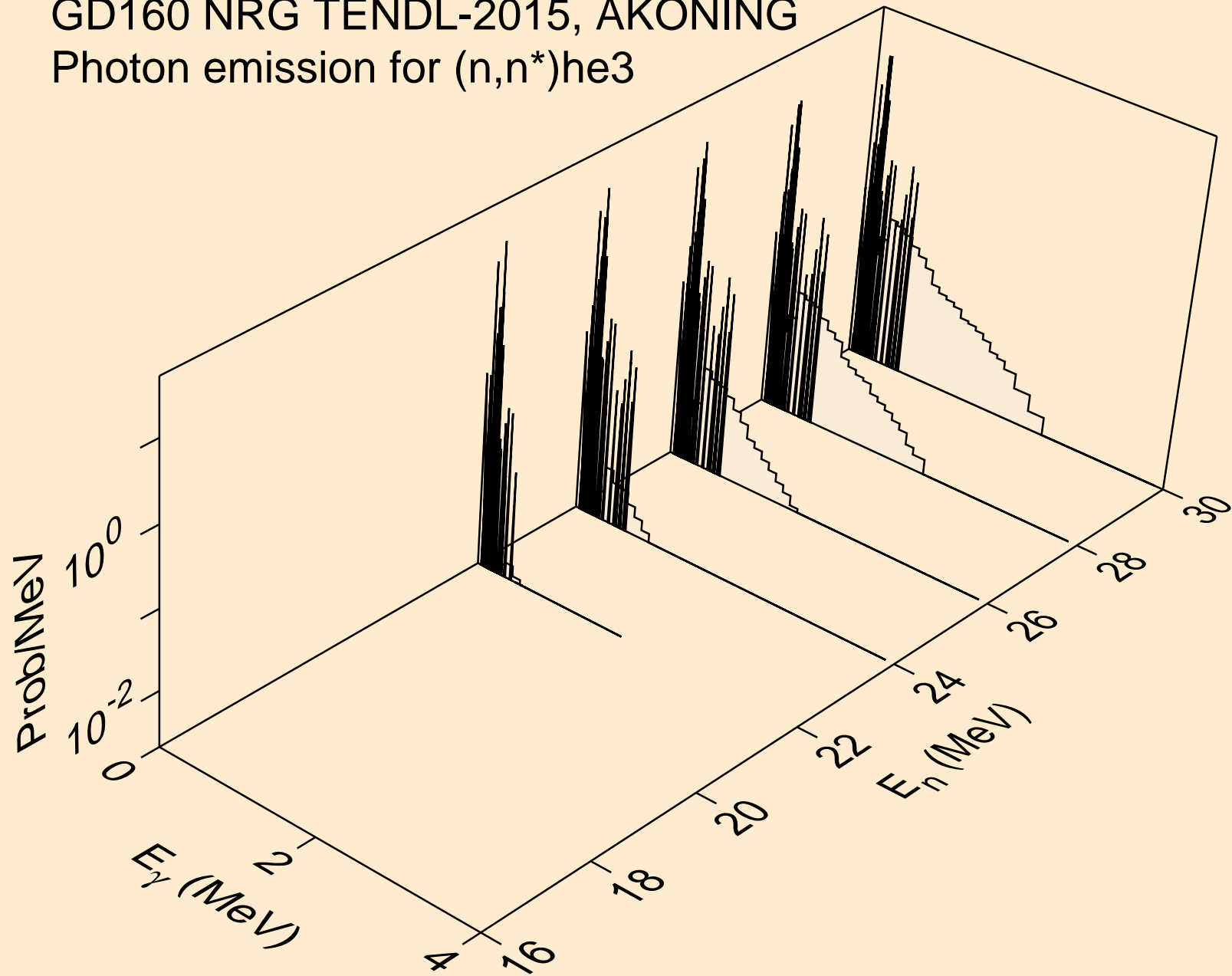
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



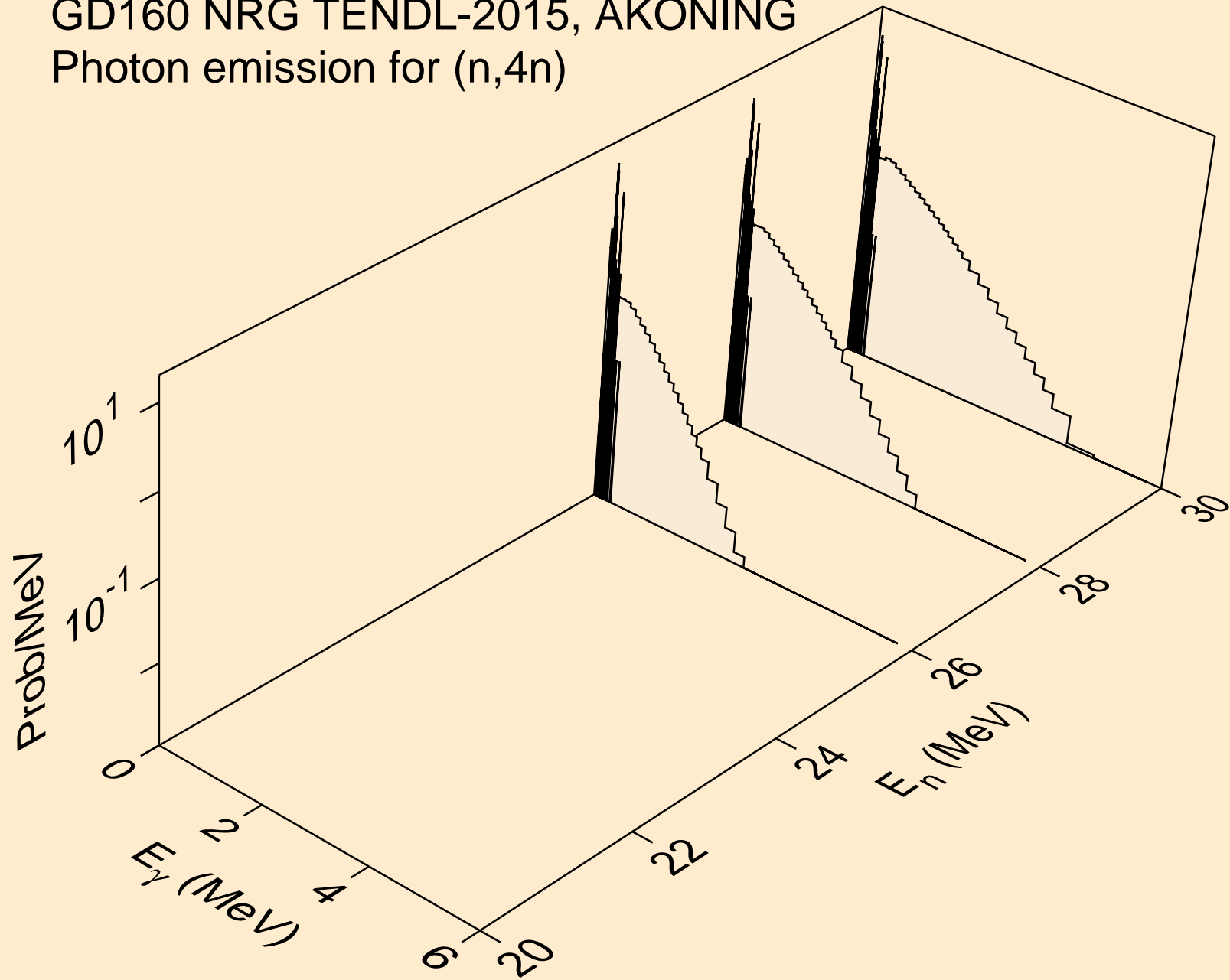
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



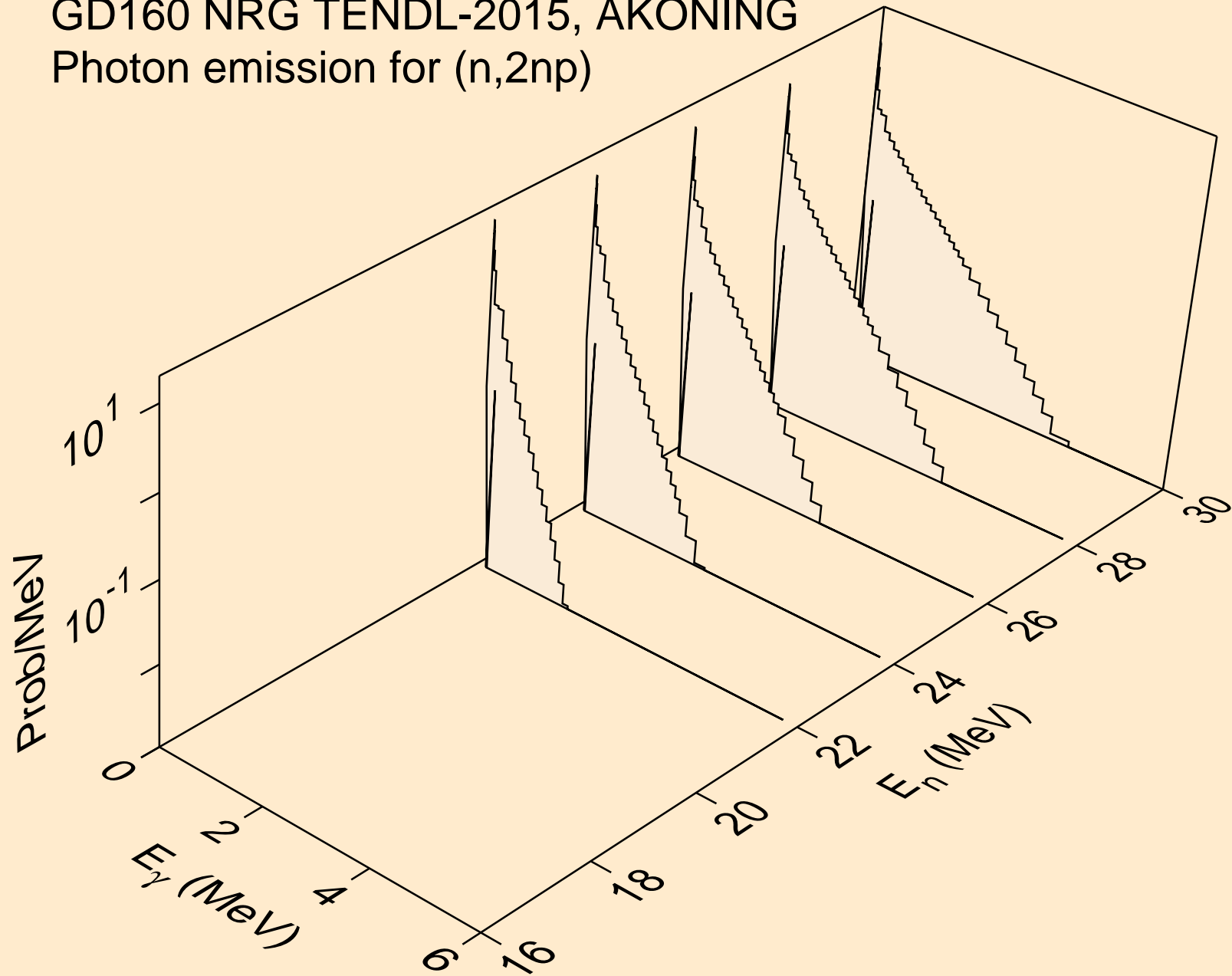
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



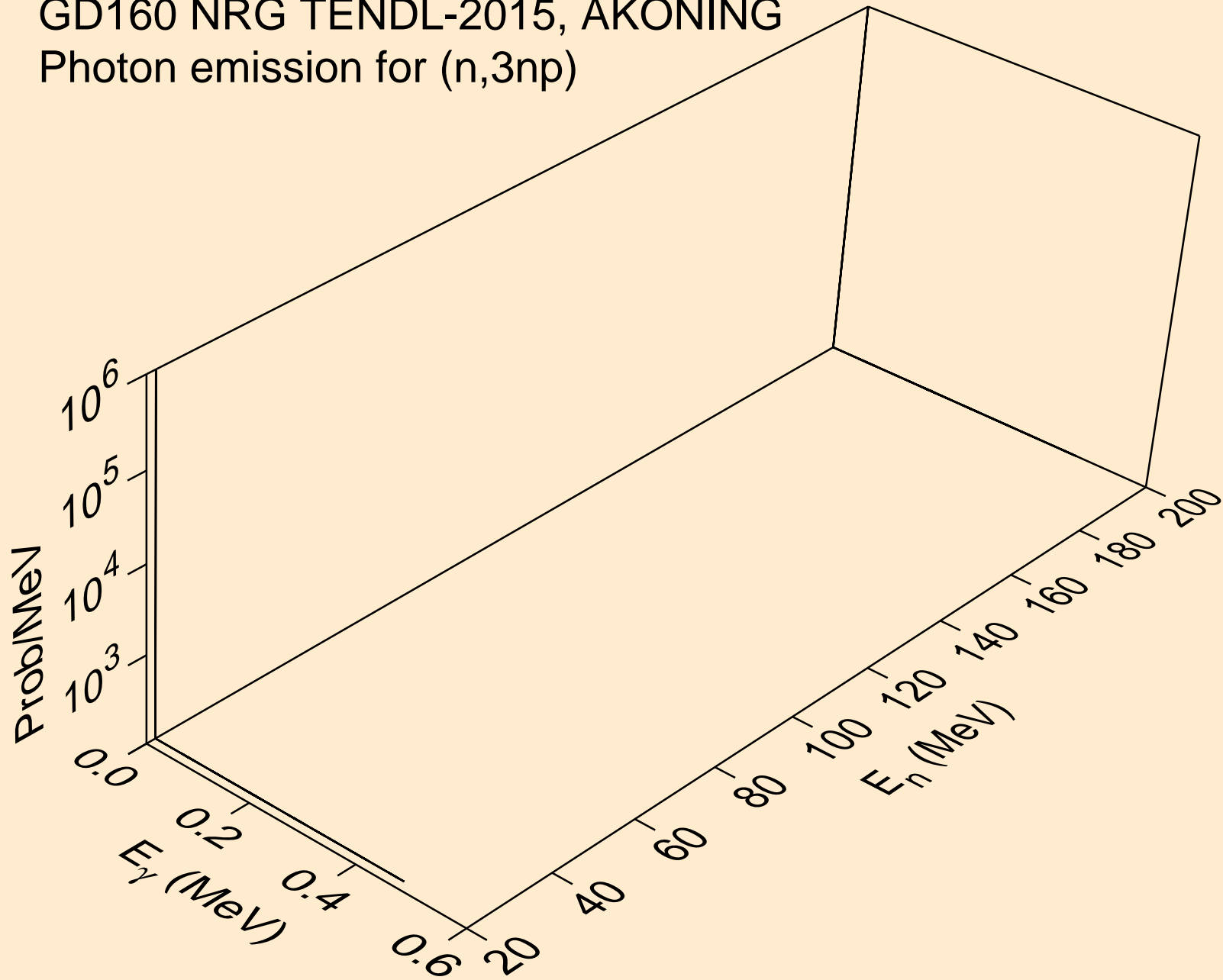
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



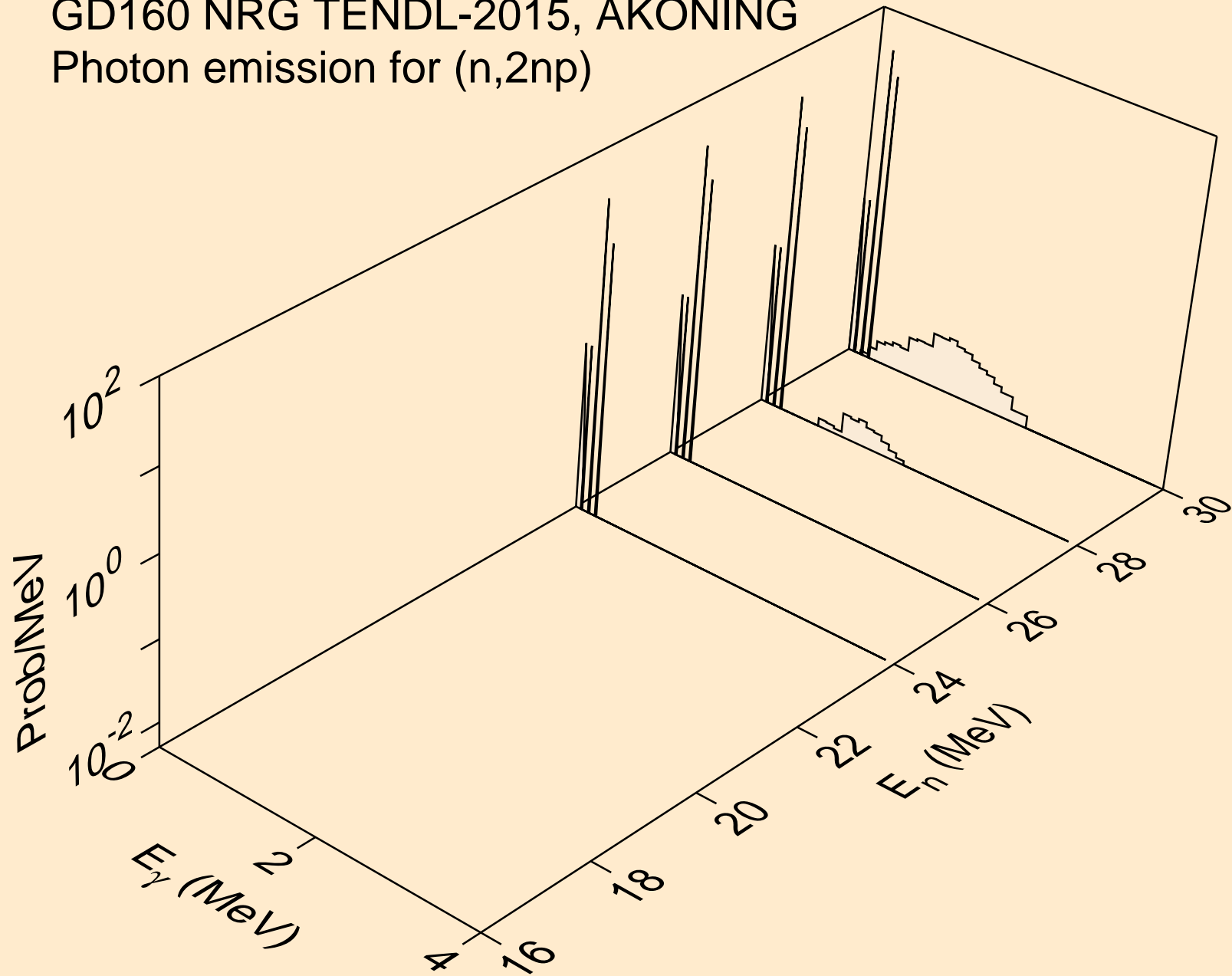
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



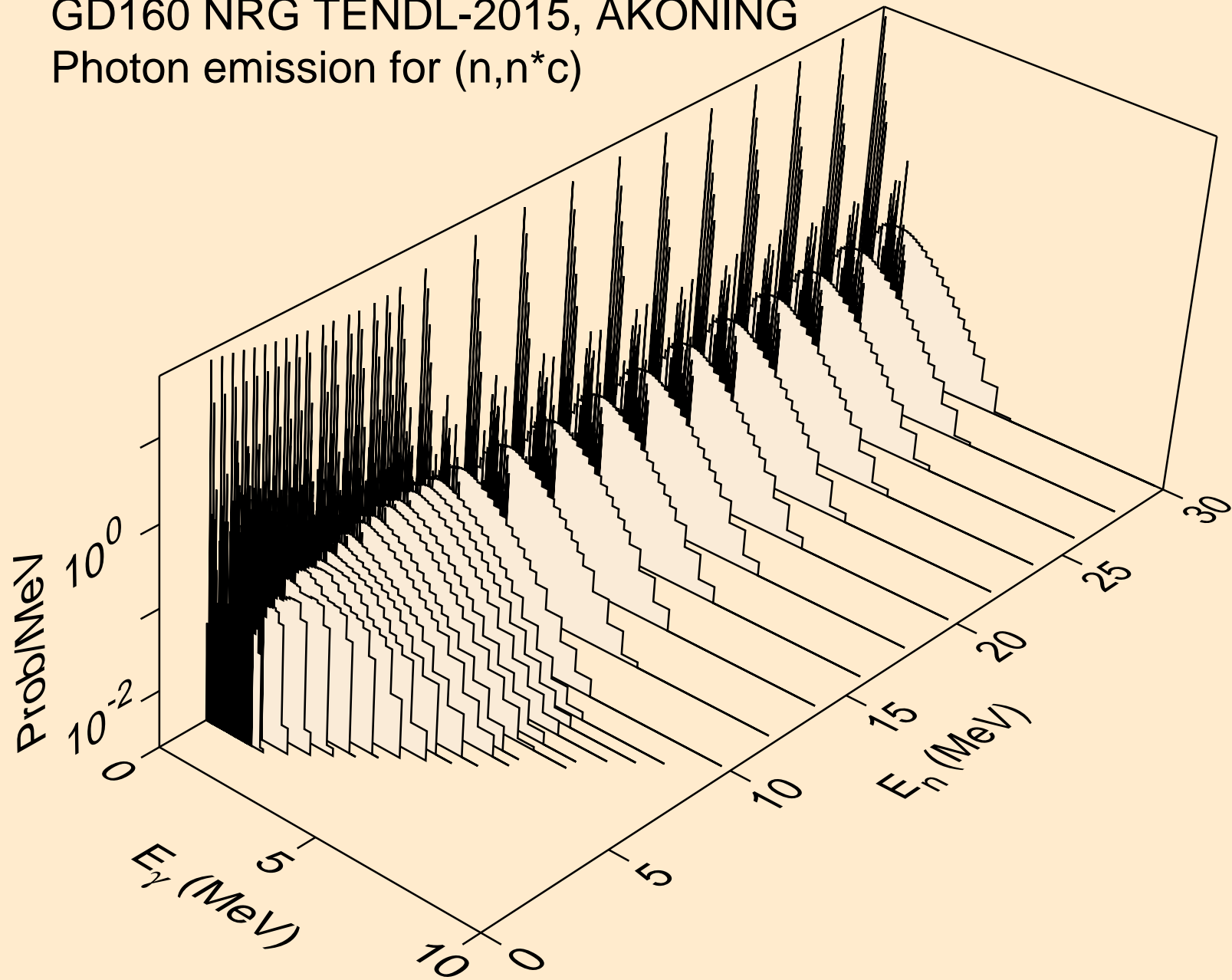
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



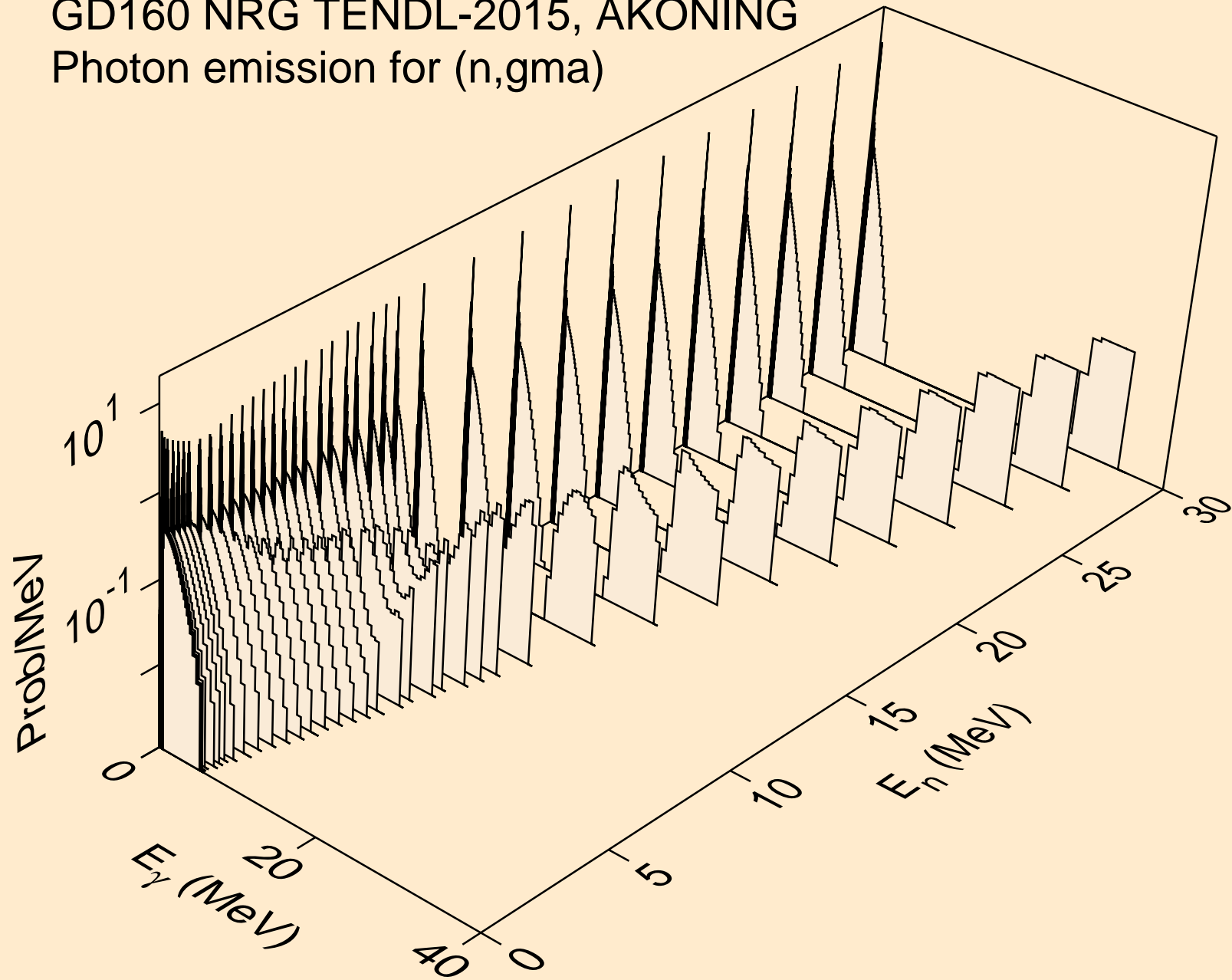
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



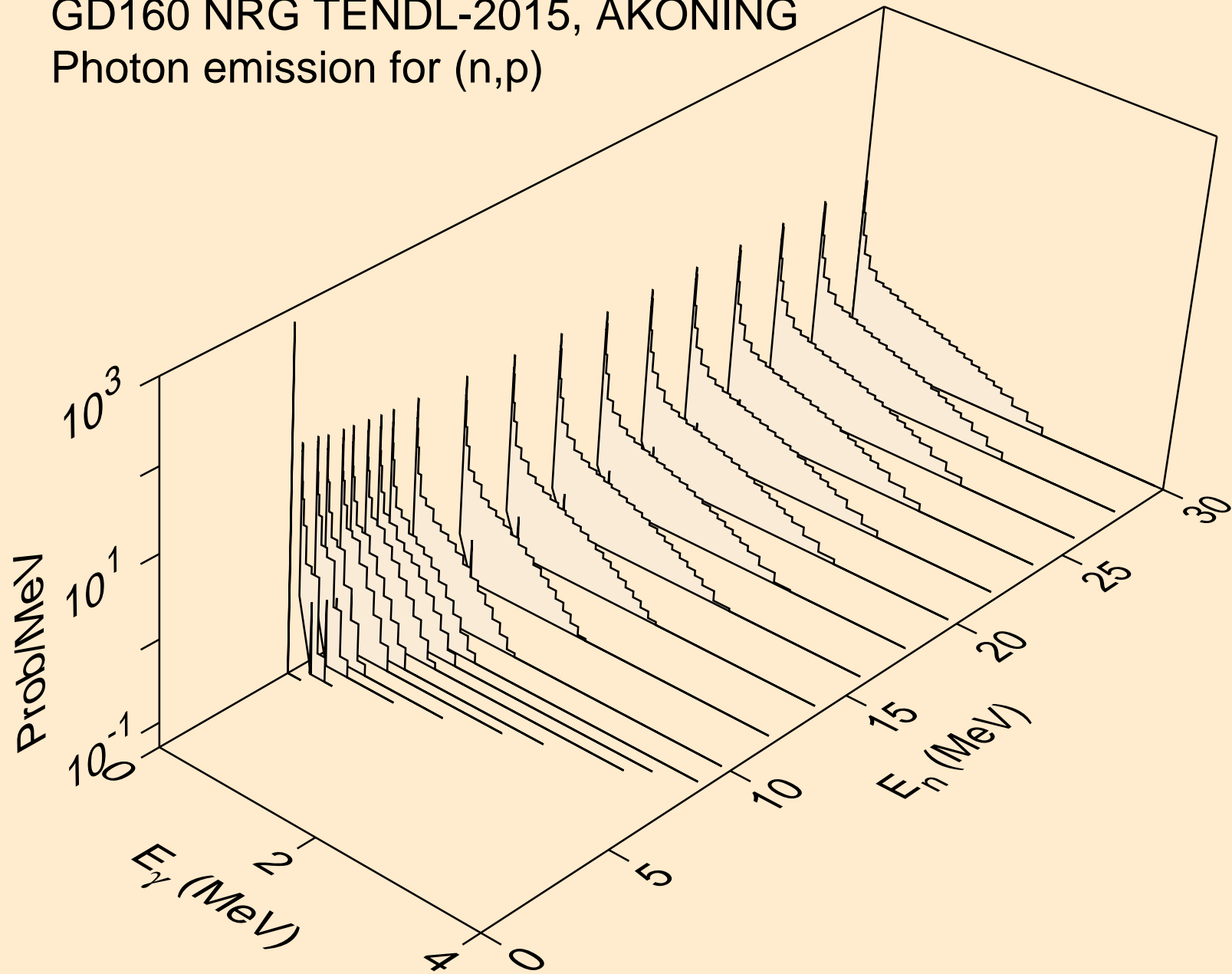
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



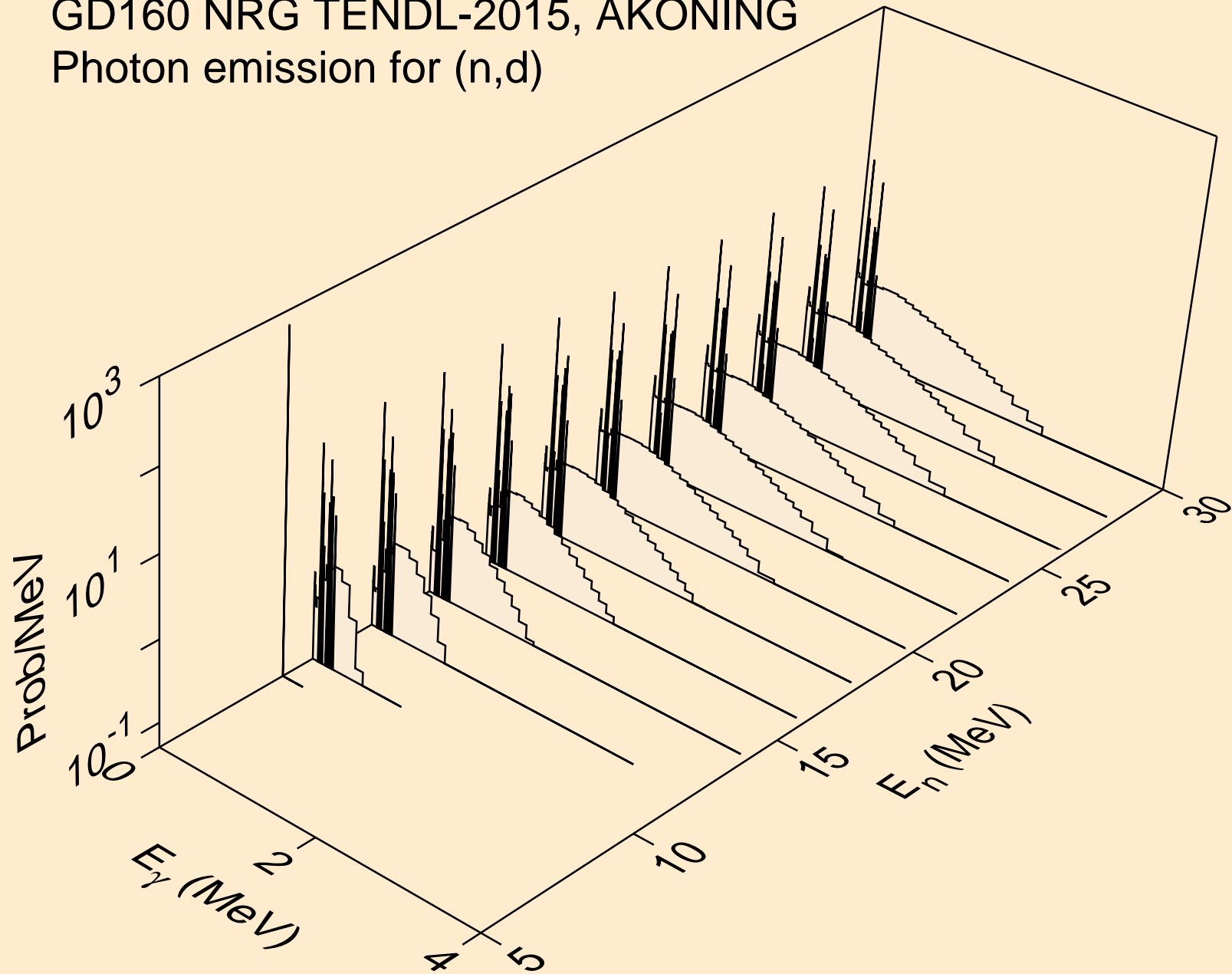
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



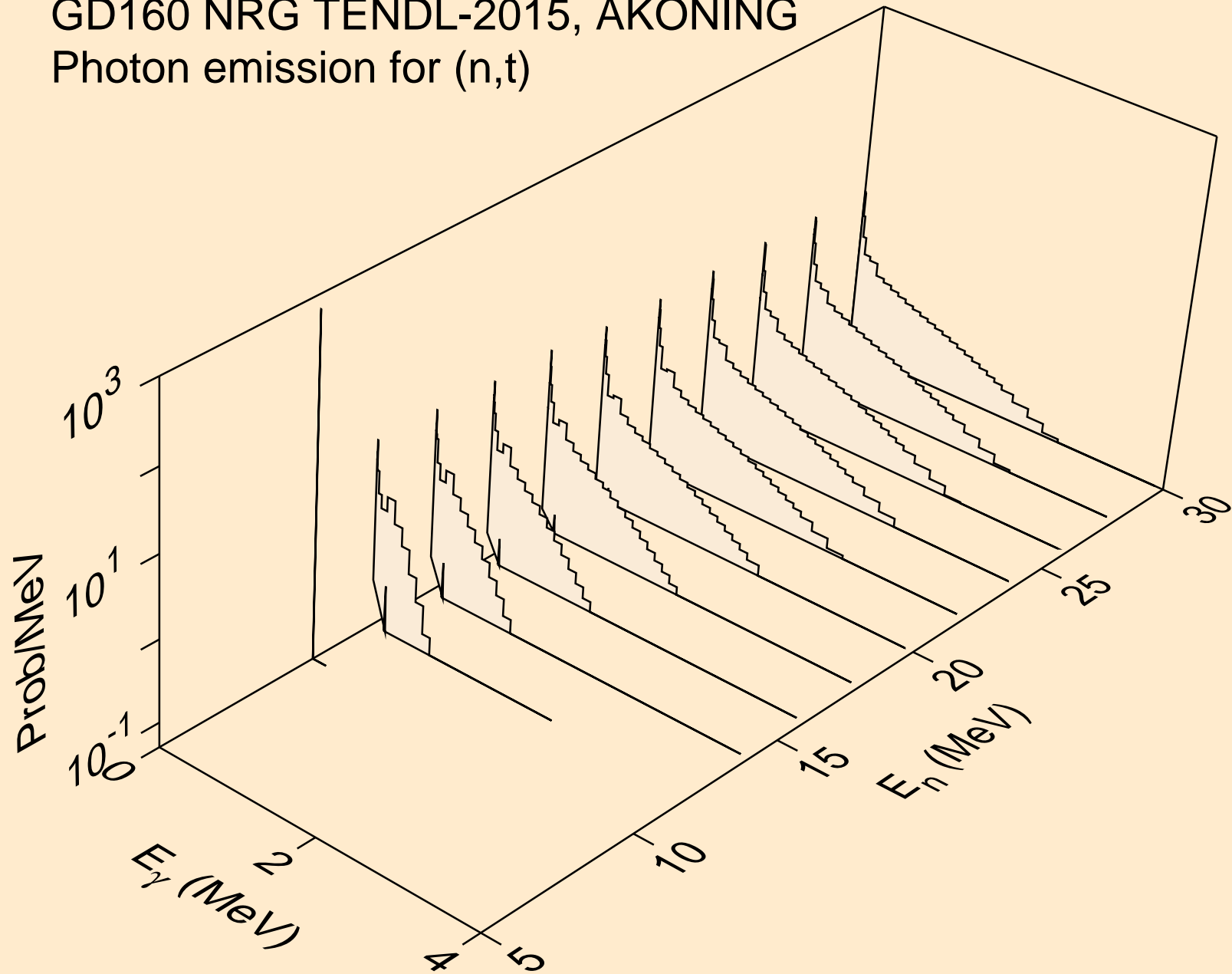
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,p)



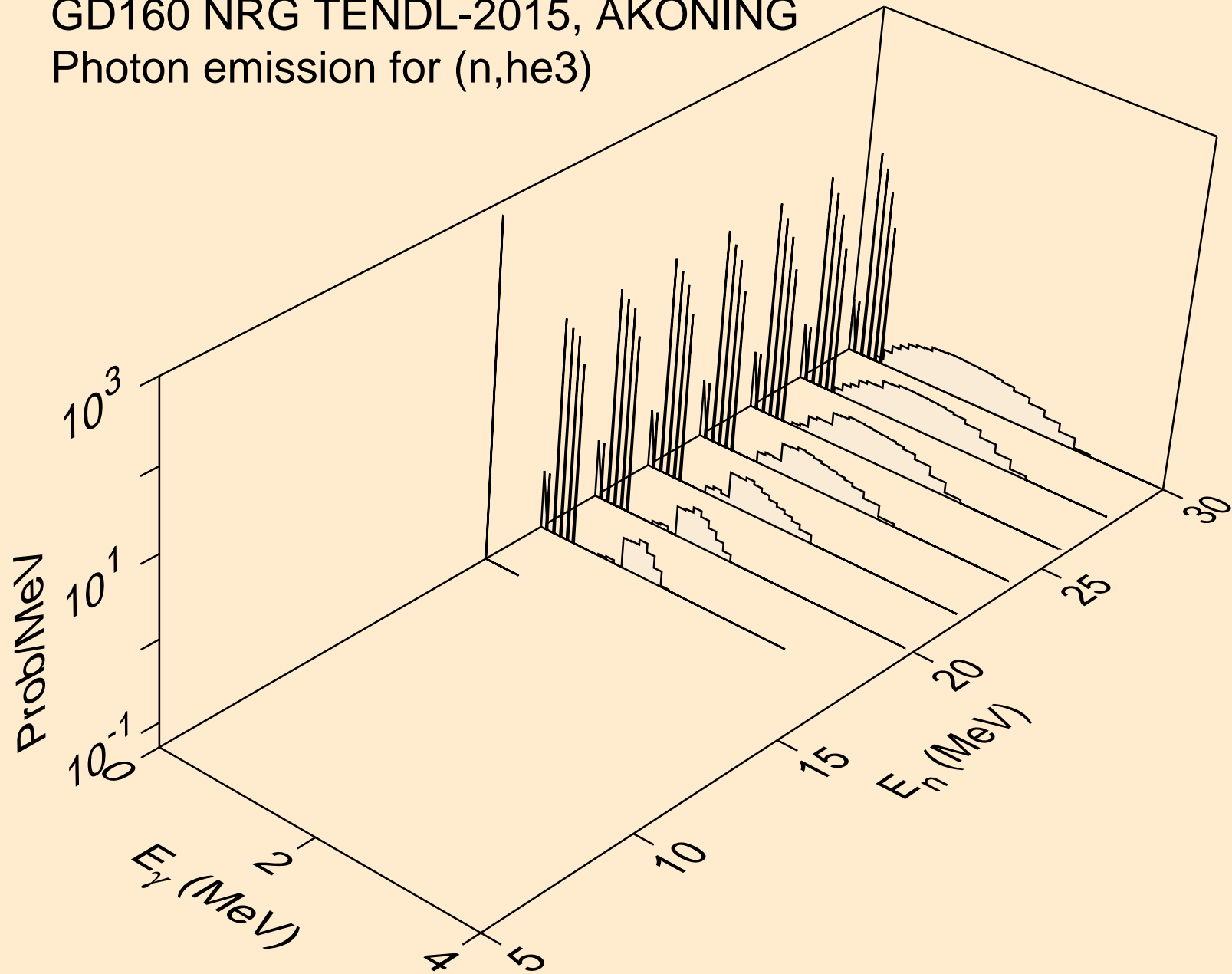
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,d)



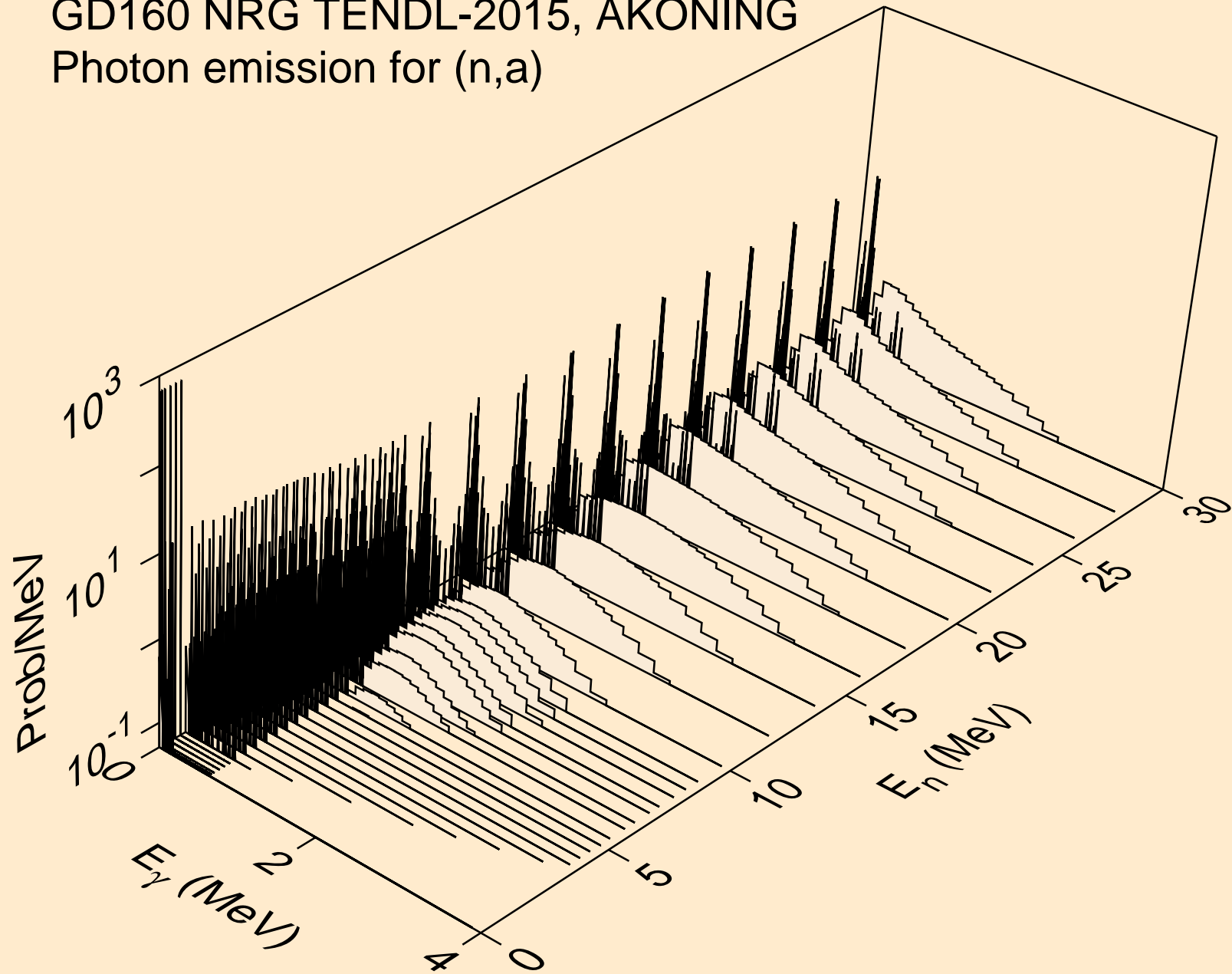
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,t)



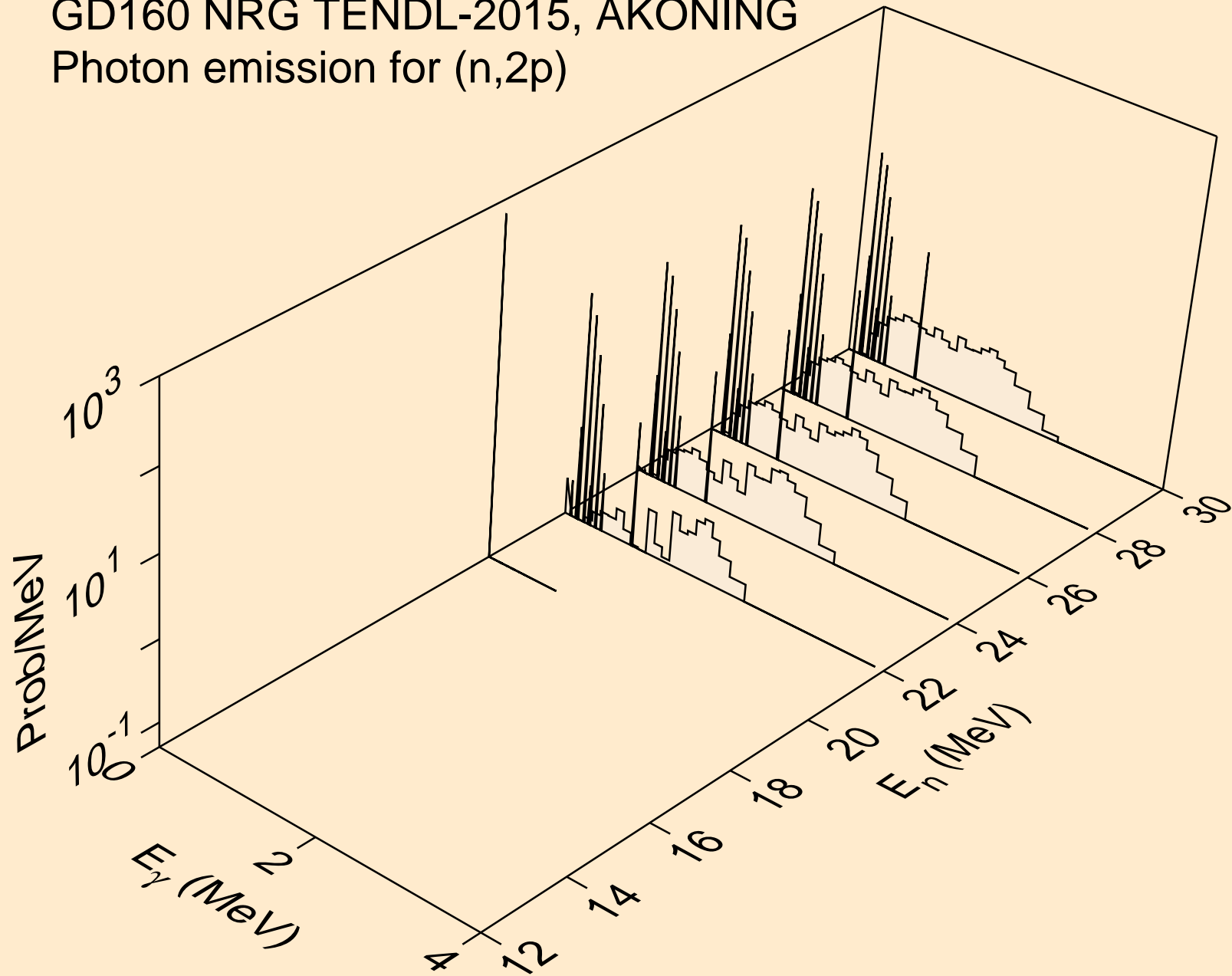
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



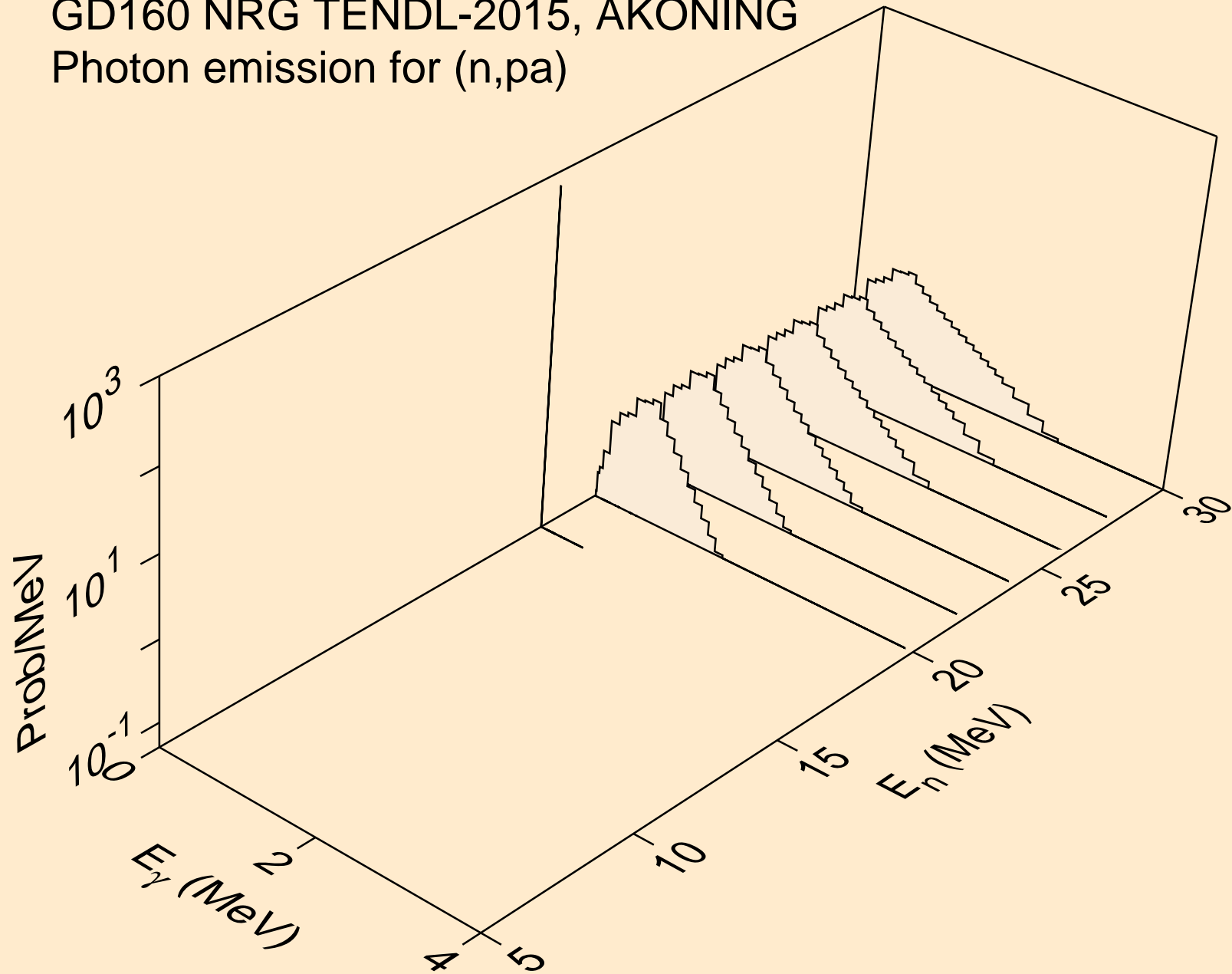
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,a)



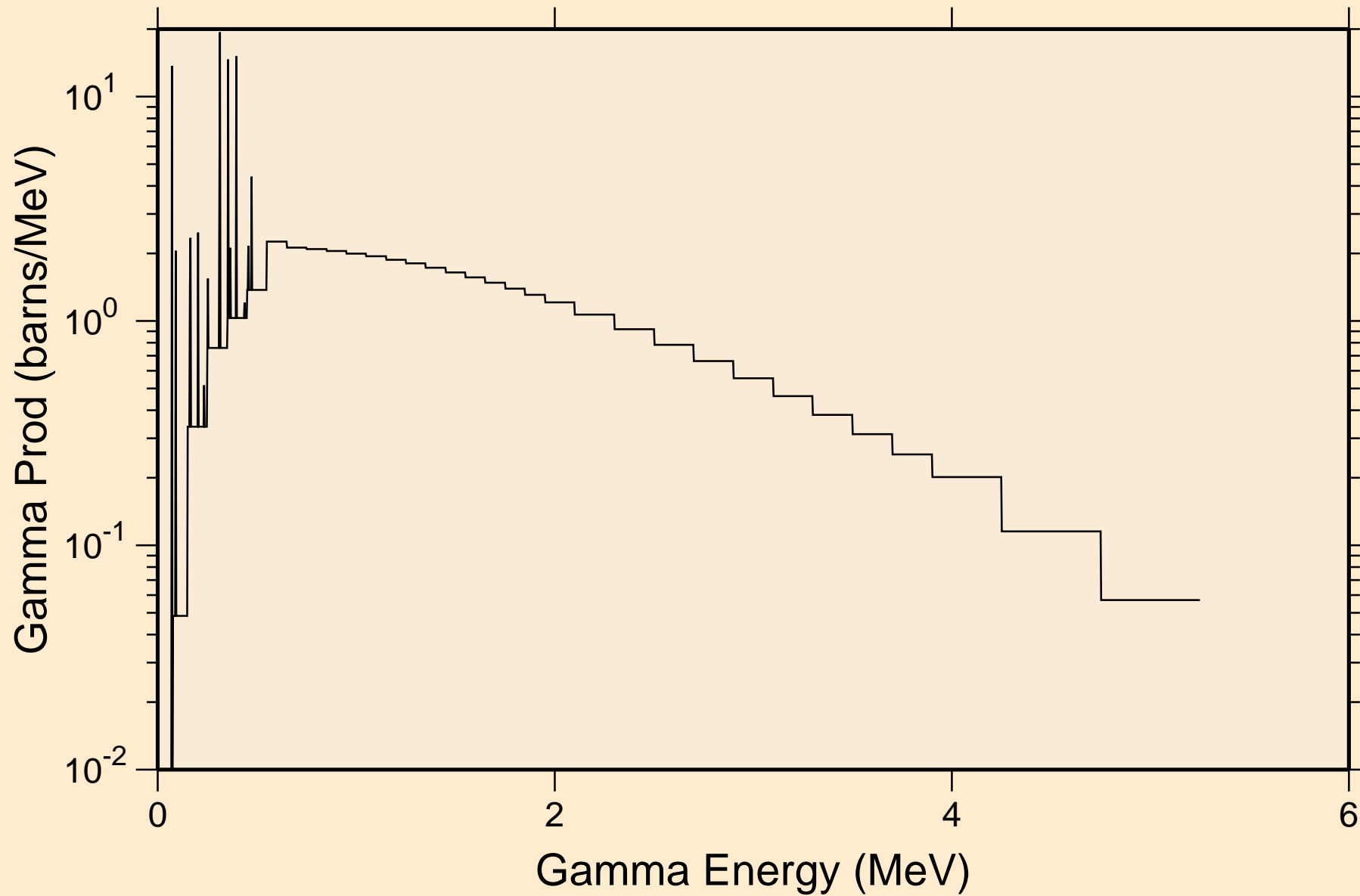
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



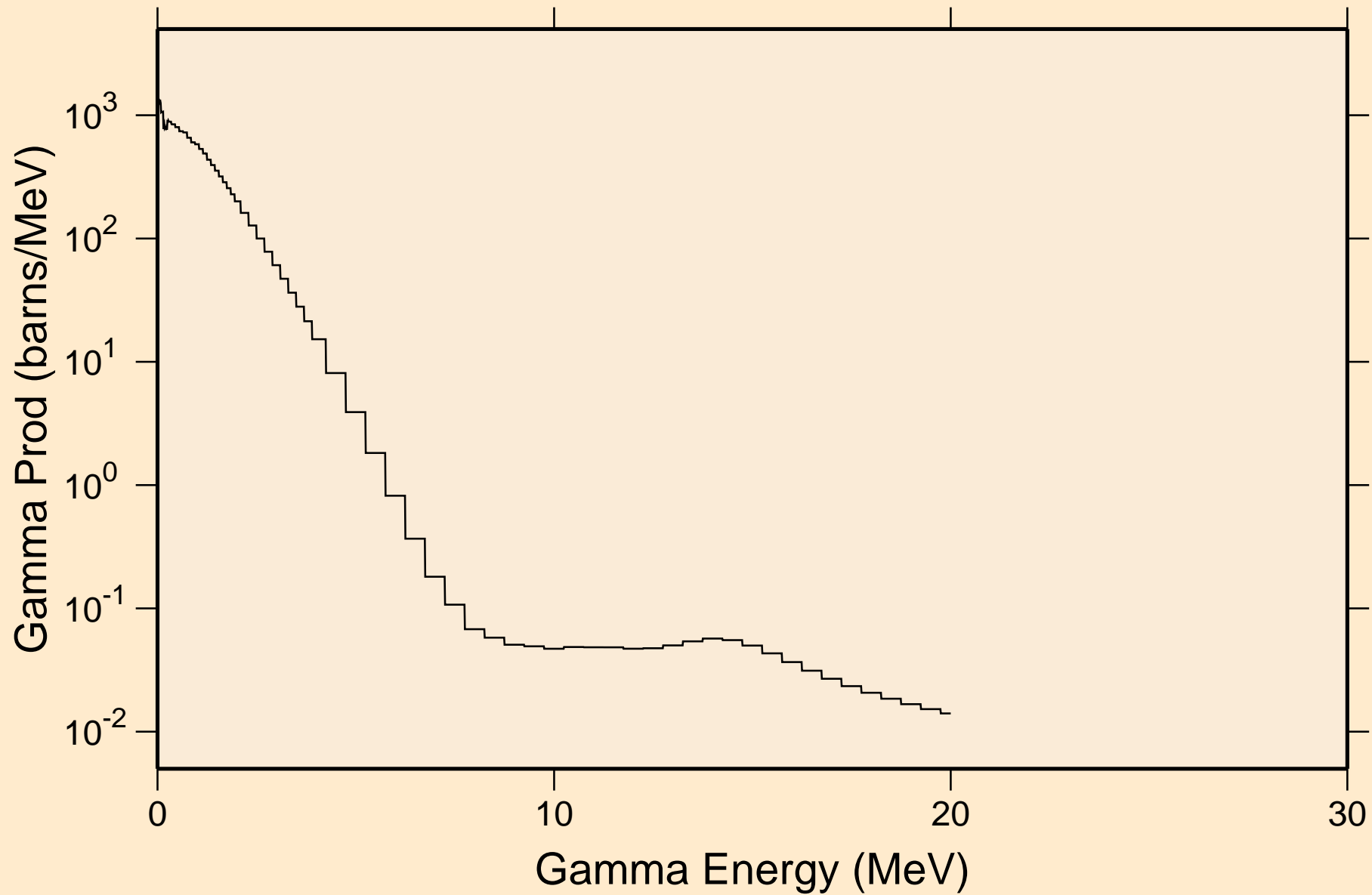
GD160 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



GD160 NRG TENDL-2015, AKONING
thermal capture photon spectrum

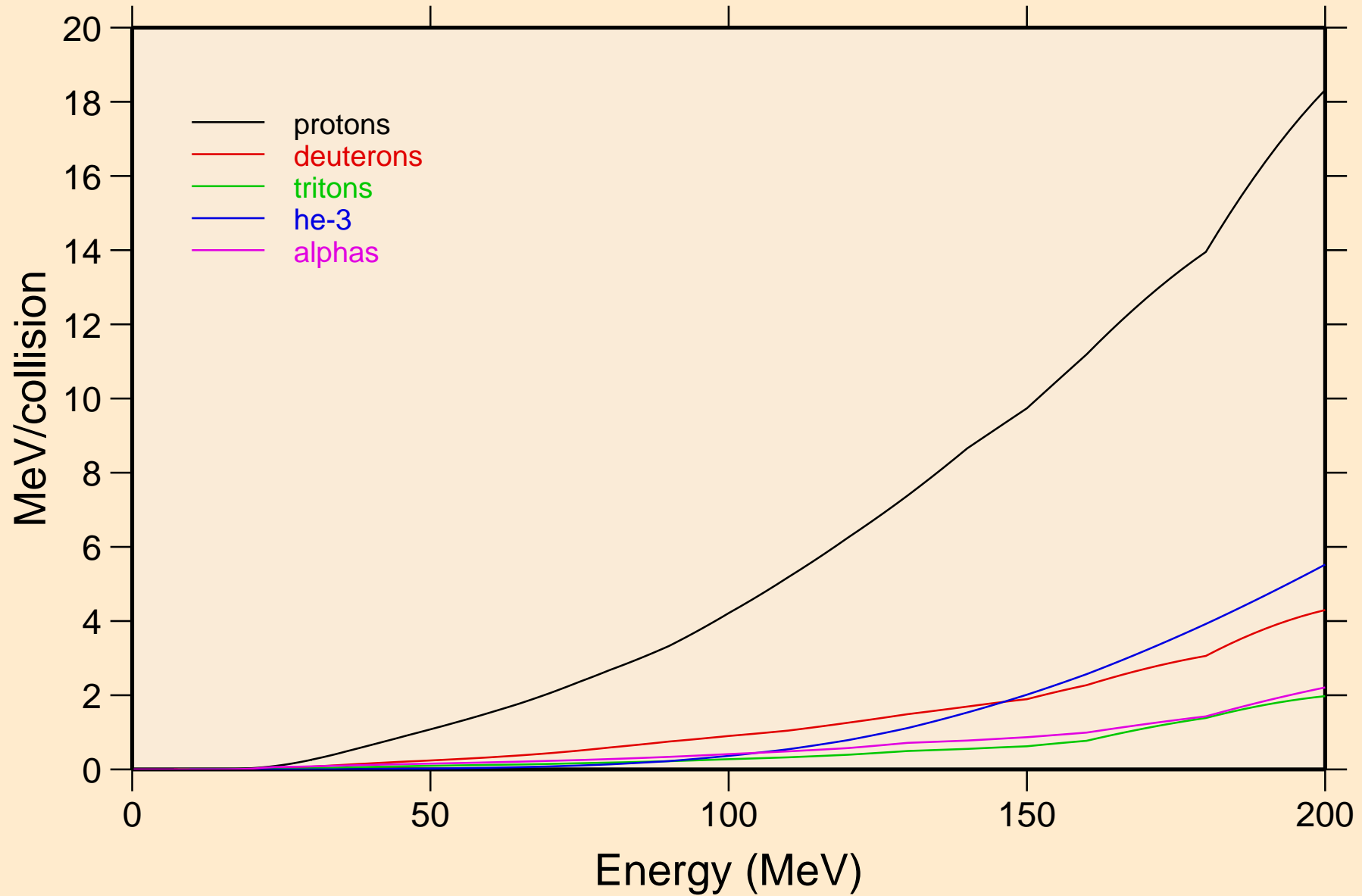


GD160 NRG TENDL-2015, AKONING
14 MeV photon spectrum



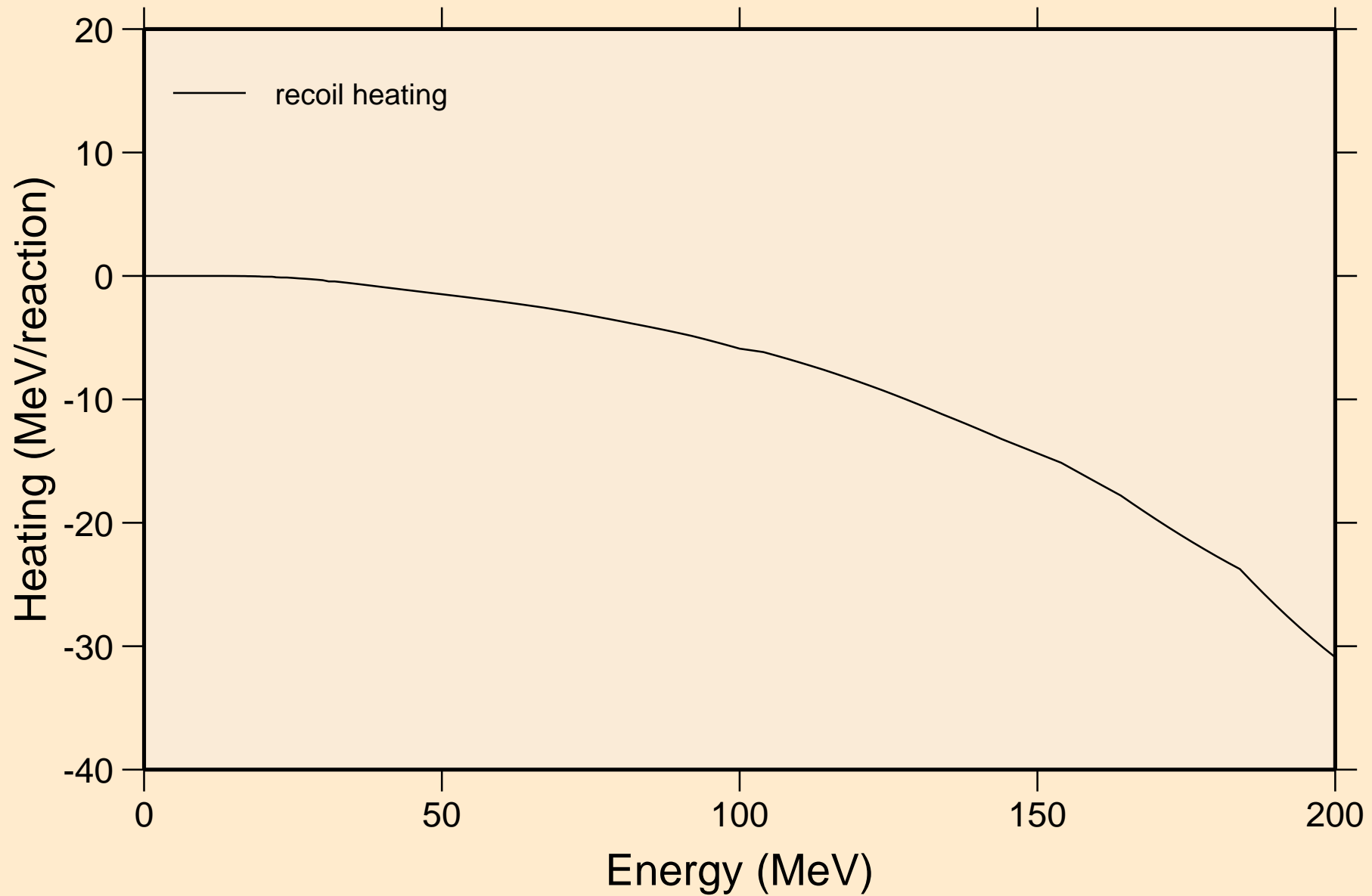
GD160 NRG TENDL-2015, AKONING

Particle heating contributions



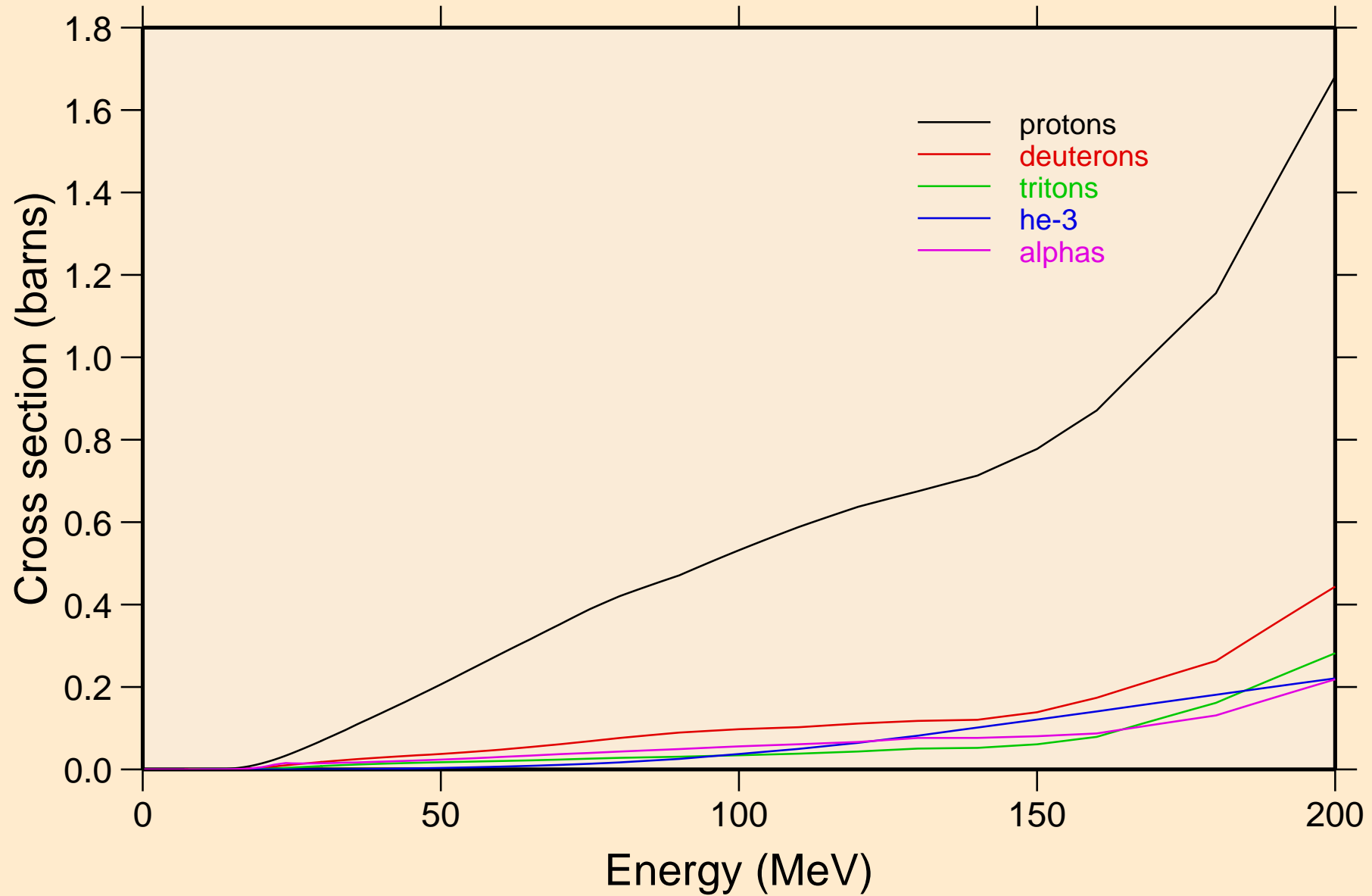
GD160 NRG TENDL-2015, AKONING

Recoil Heating

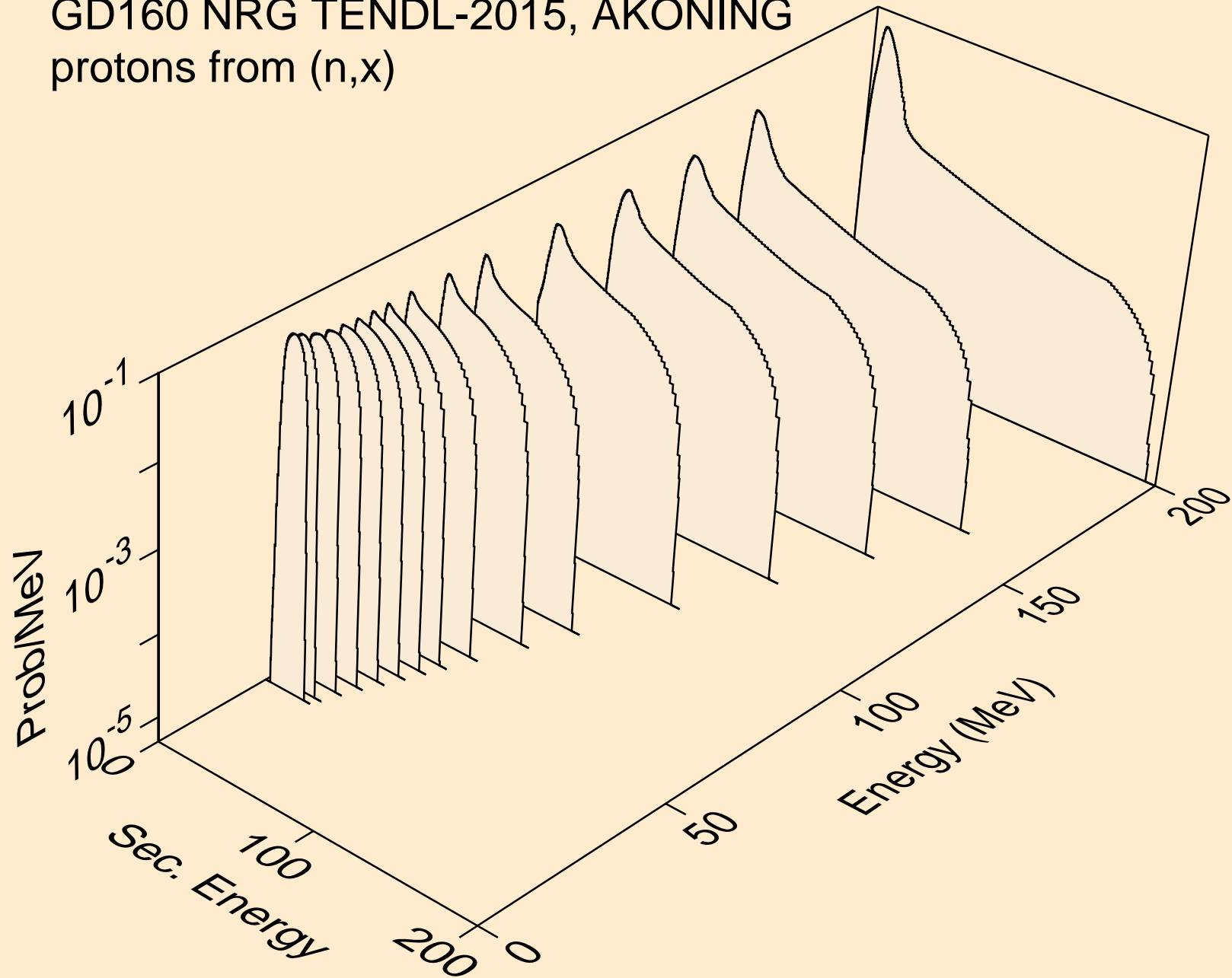


GD160 NRG TENDL-2015, AKONING

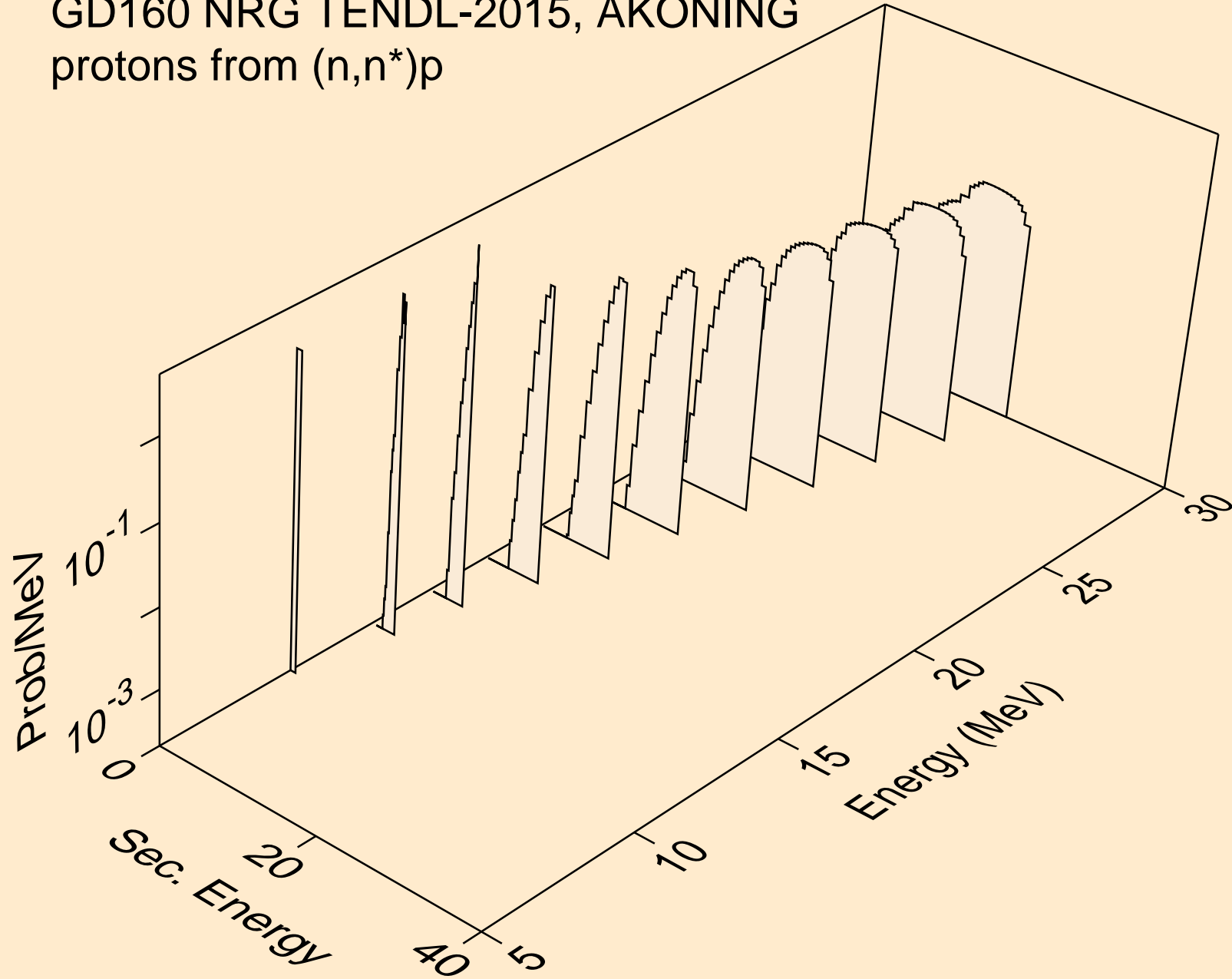
Particle production cross sections



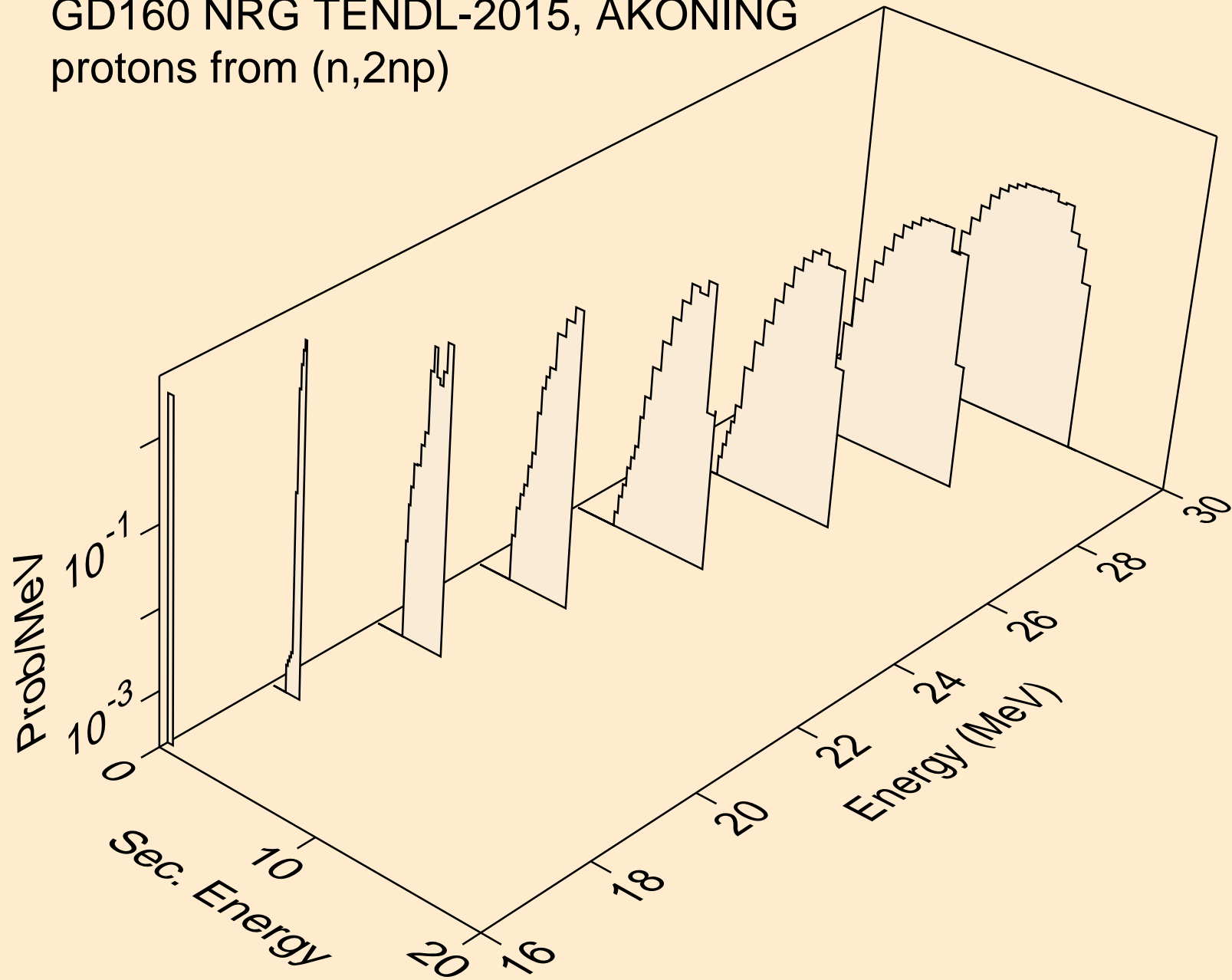
GD160 NRG TENDL-2015, AKONING
protons from (n,x)



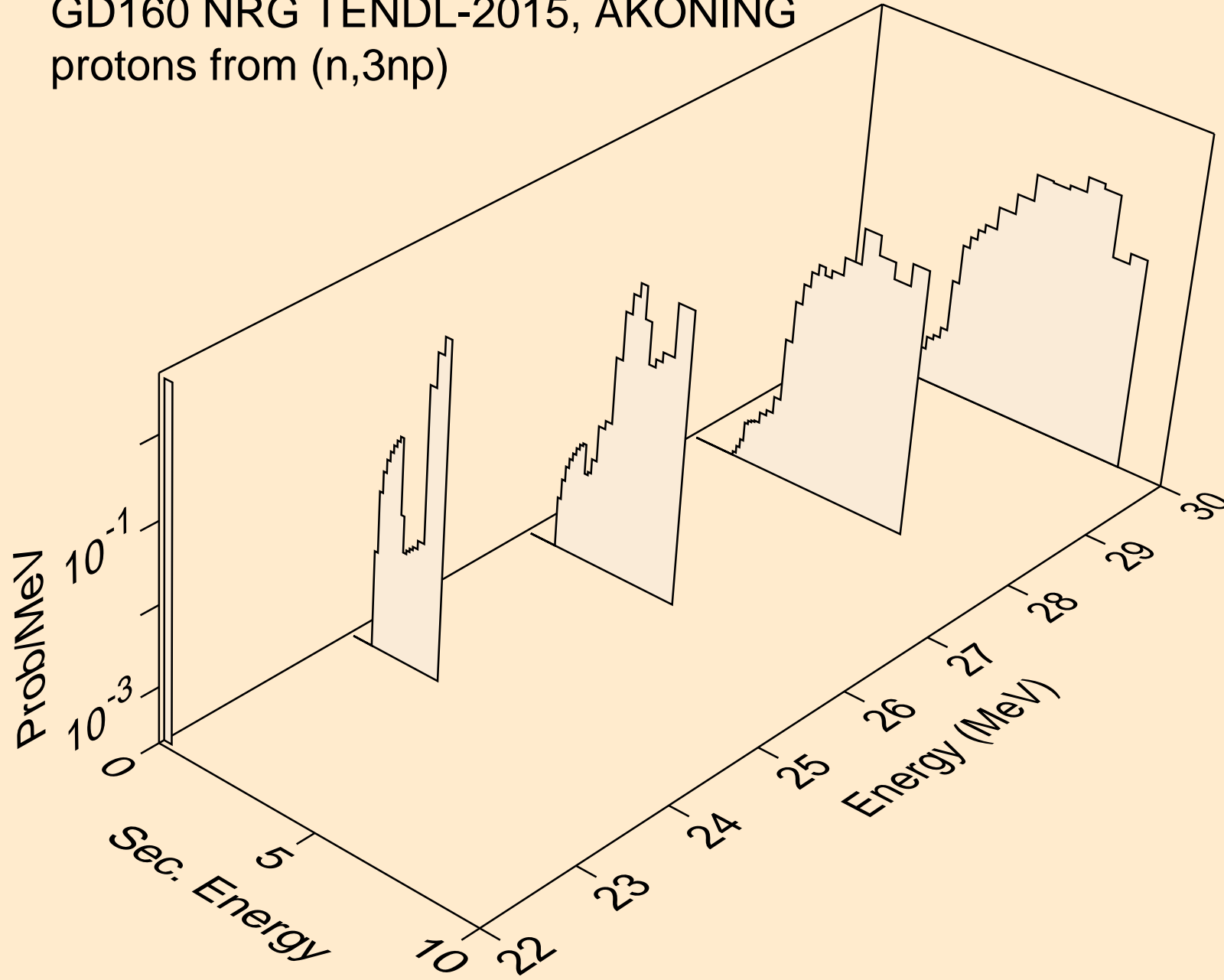
GD160 NRG TENDL-2015, AKONING
protons from (n,n*)p



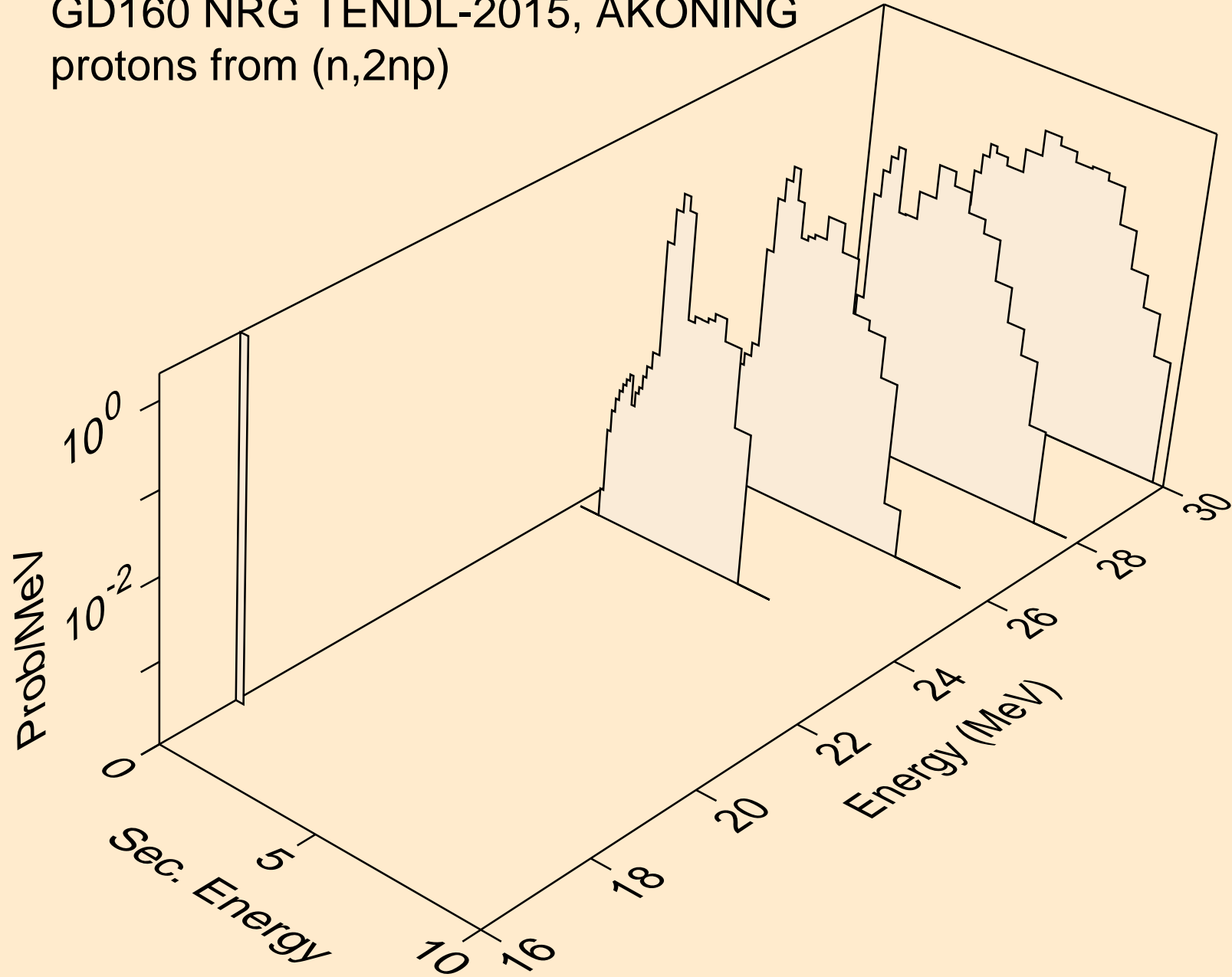
GD160 NRG TENDL-2015, AKONING
protons from (n,2np)



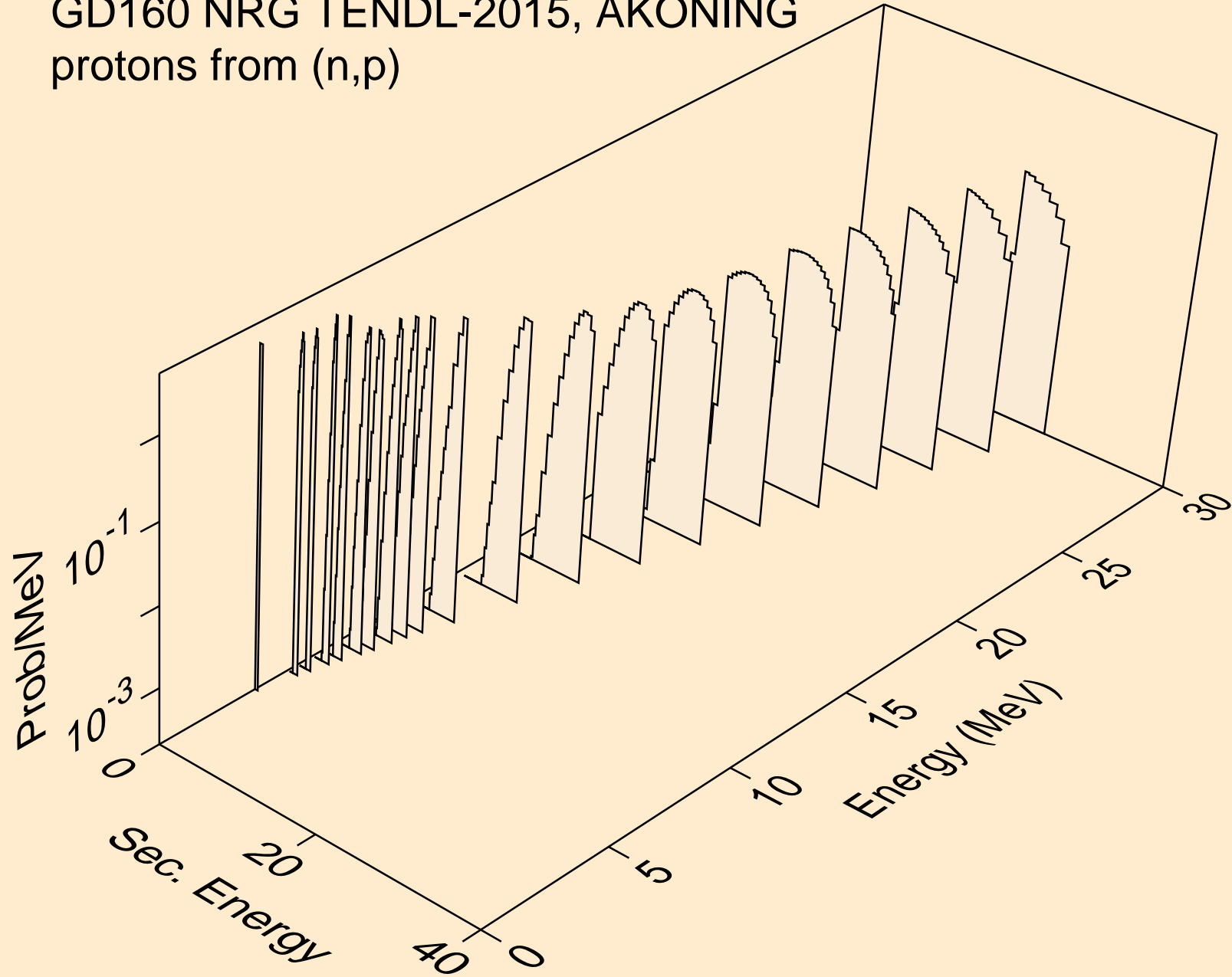
GD160 NRG TENDL-2015, AKONING
protons from (n,3np)



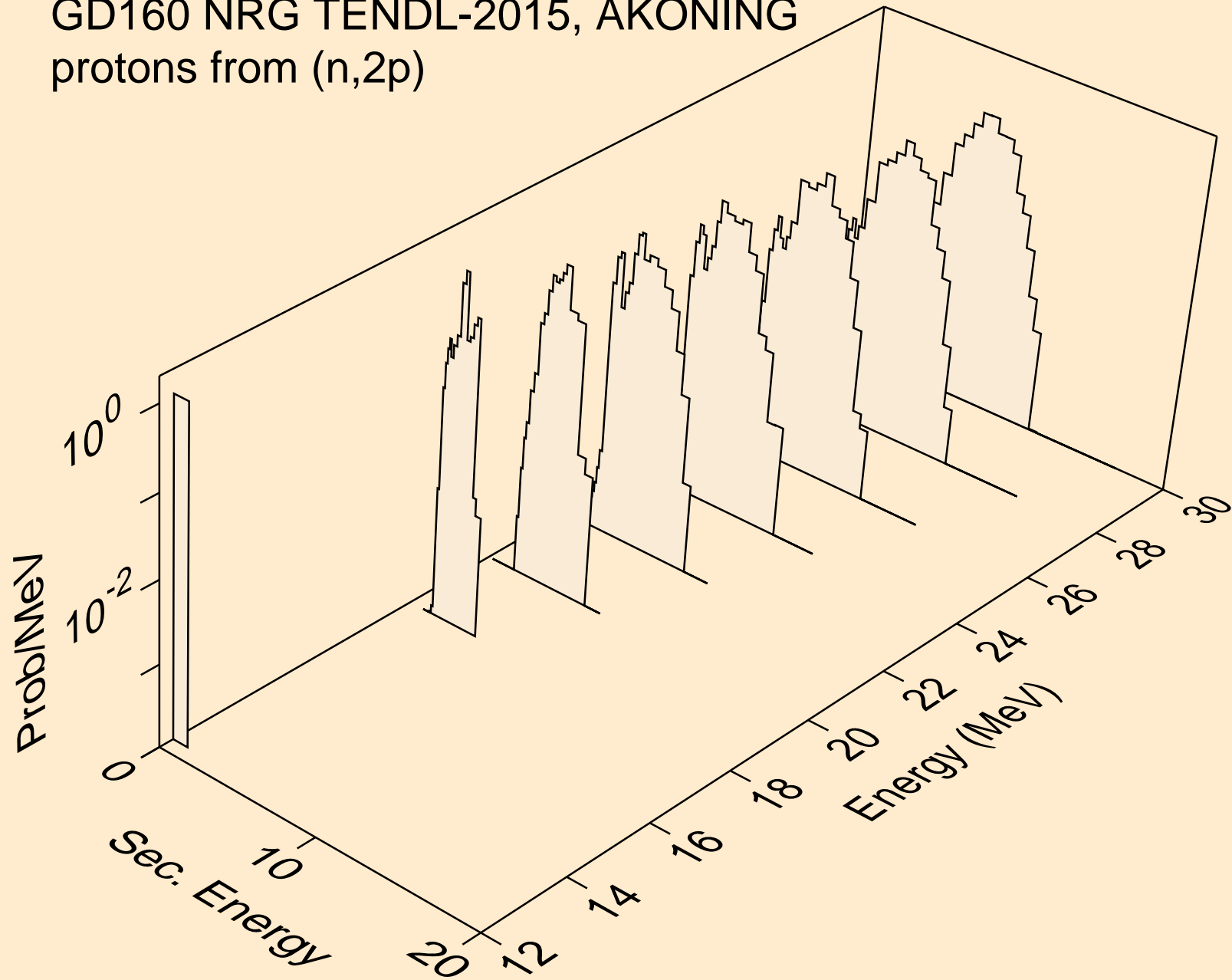
GD160 NRG TENDL-2015, AKONING
protons from (n,2np)



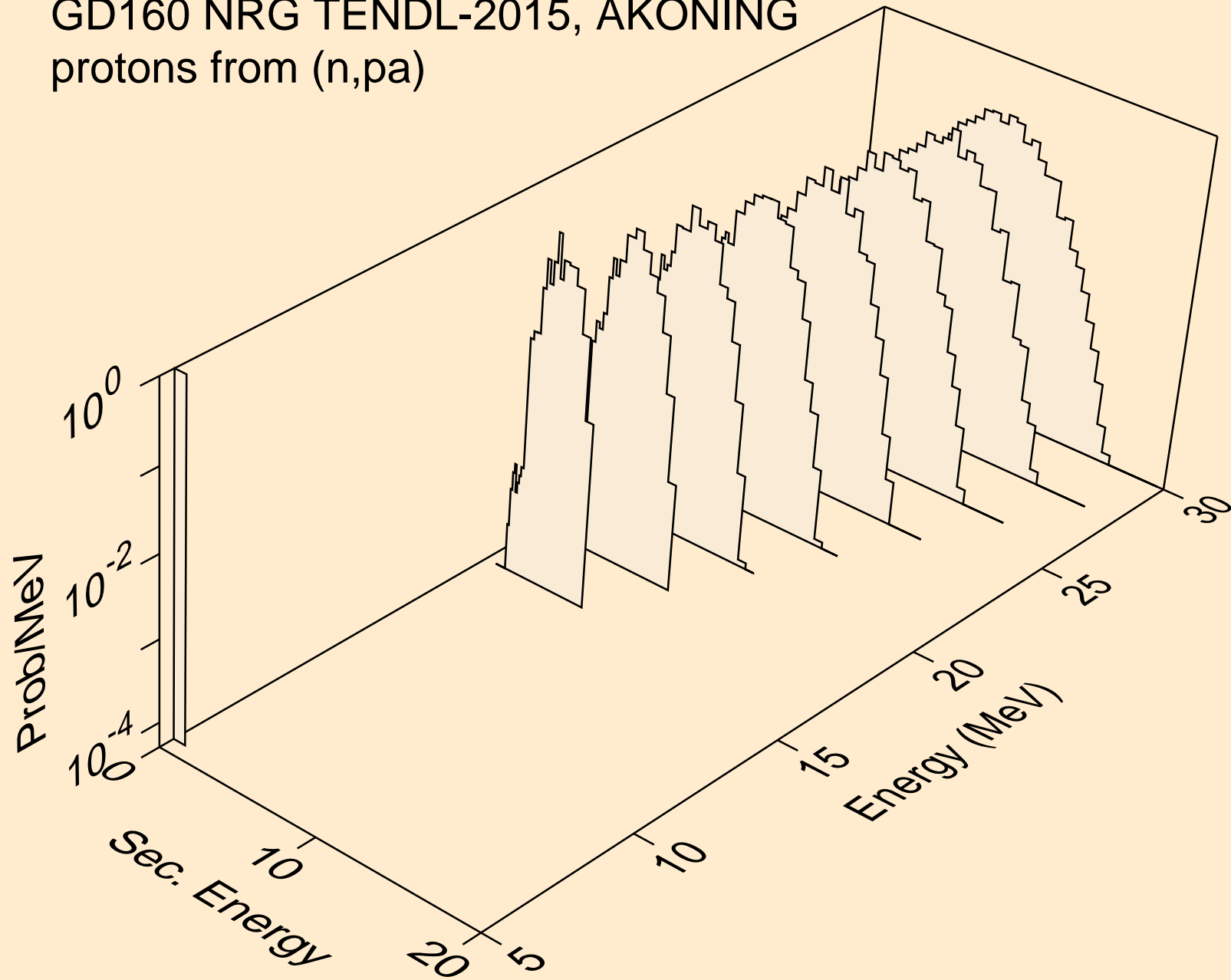
GD160 NRG TENDL-2015, AKONING
protons from (n,p)



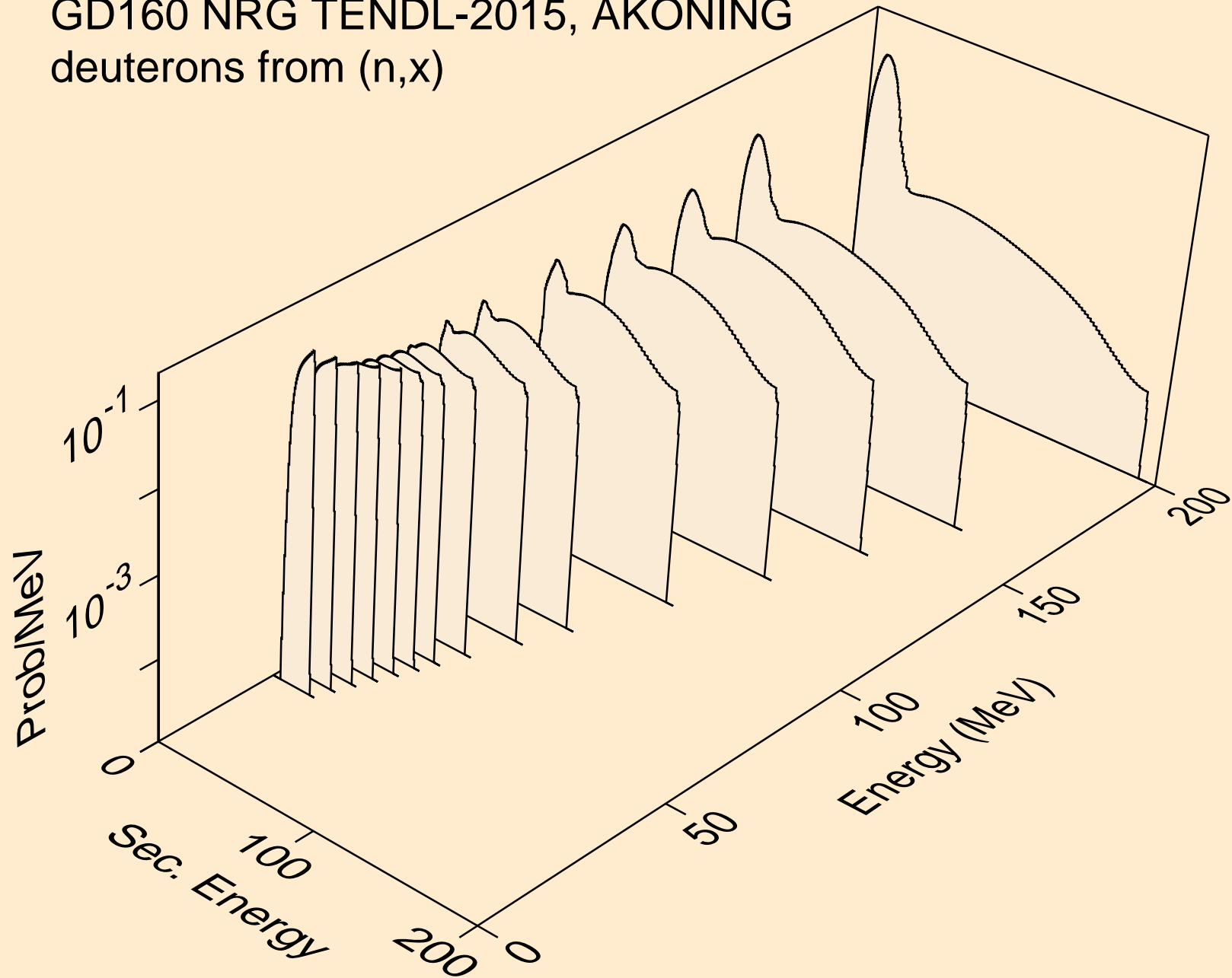
GD160 NRG TENDL-2015, AKONING
protons from (n,2p)



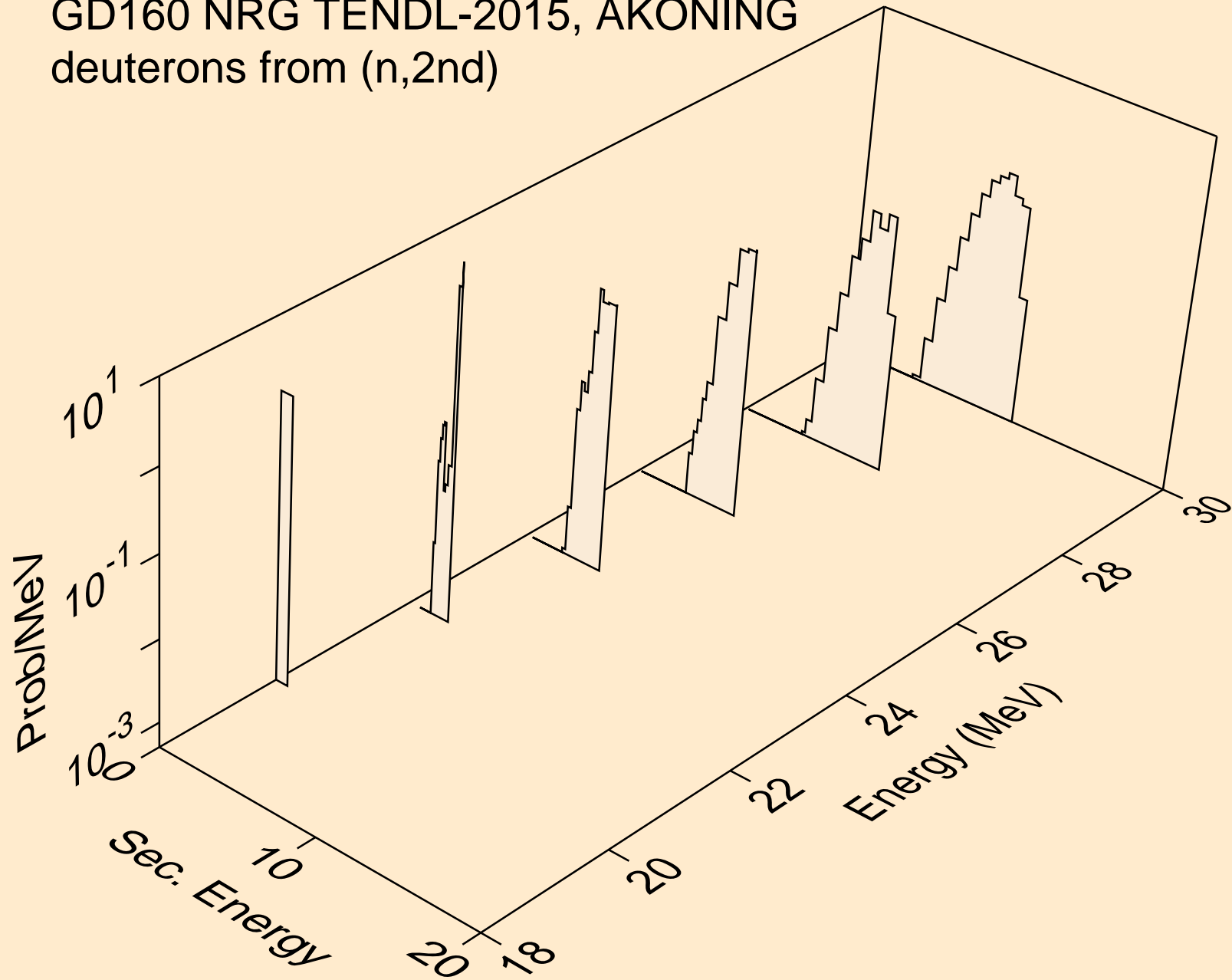
GD160 NRG TENDL-2015, AKONING
protons from (n,pa)



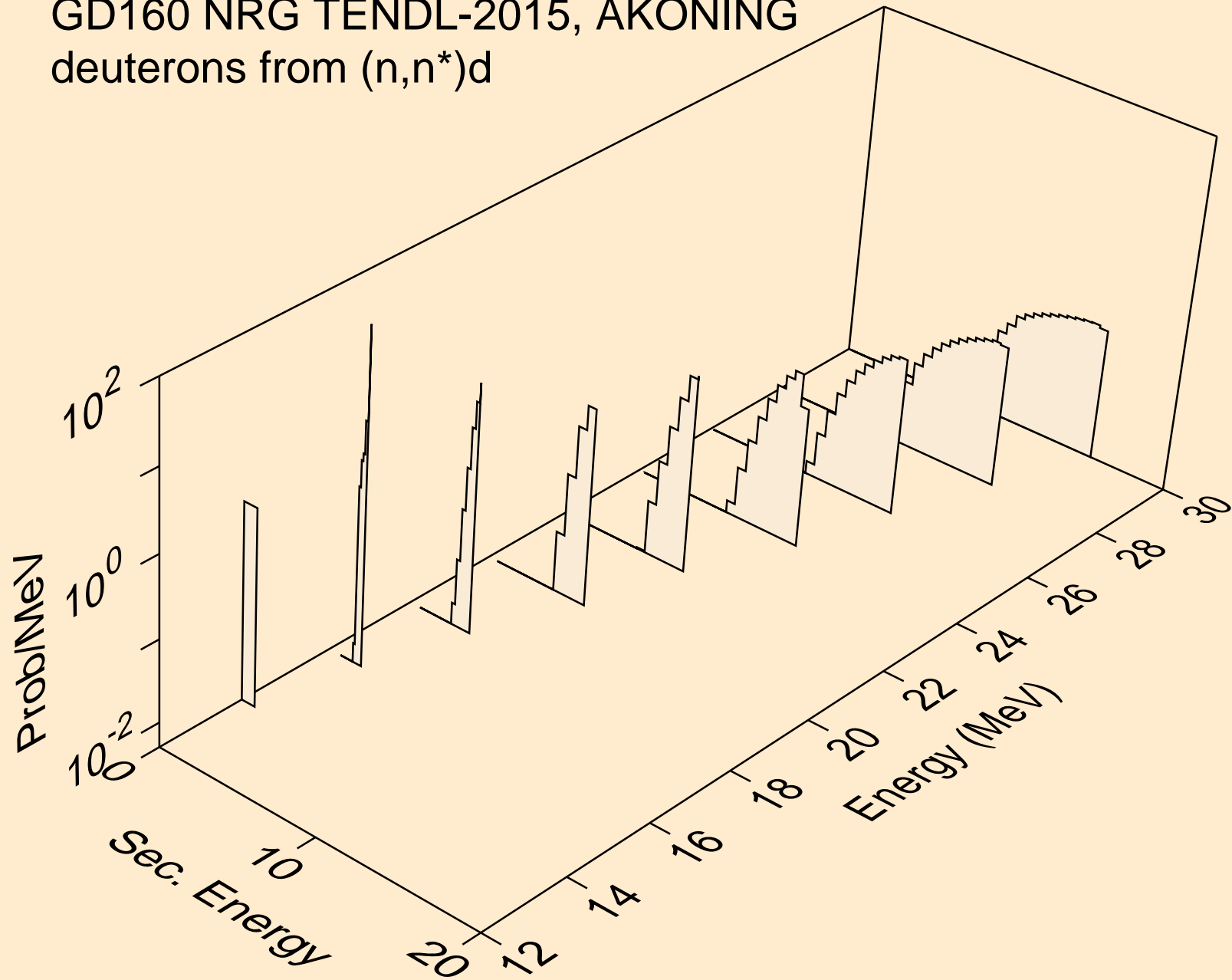
GD160 NRG TENDL-2015, AKONING
deuterons from (n,x)



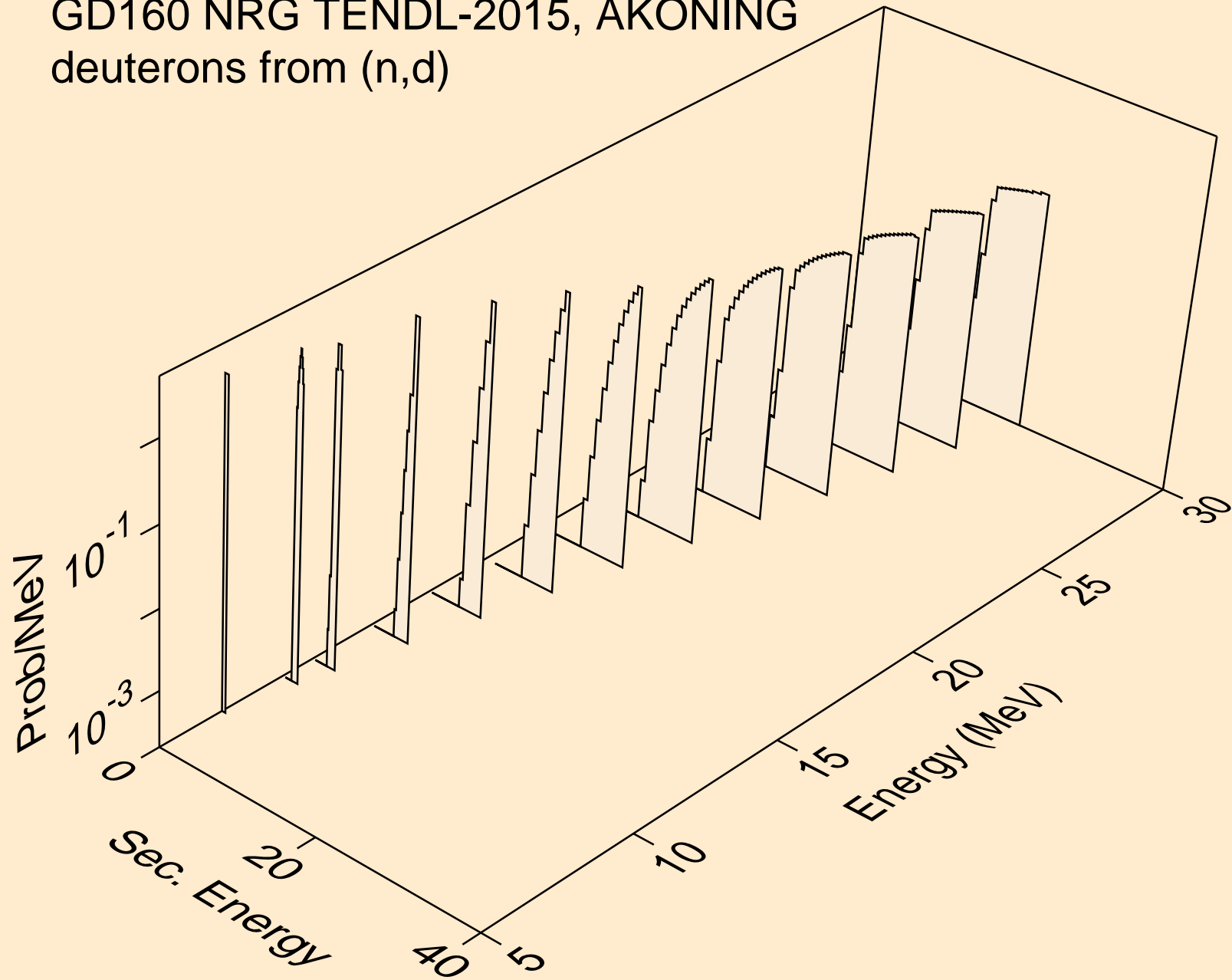
GD160 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



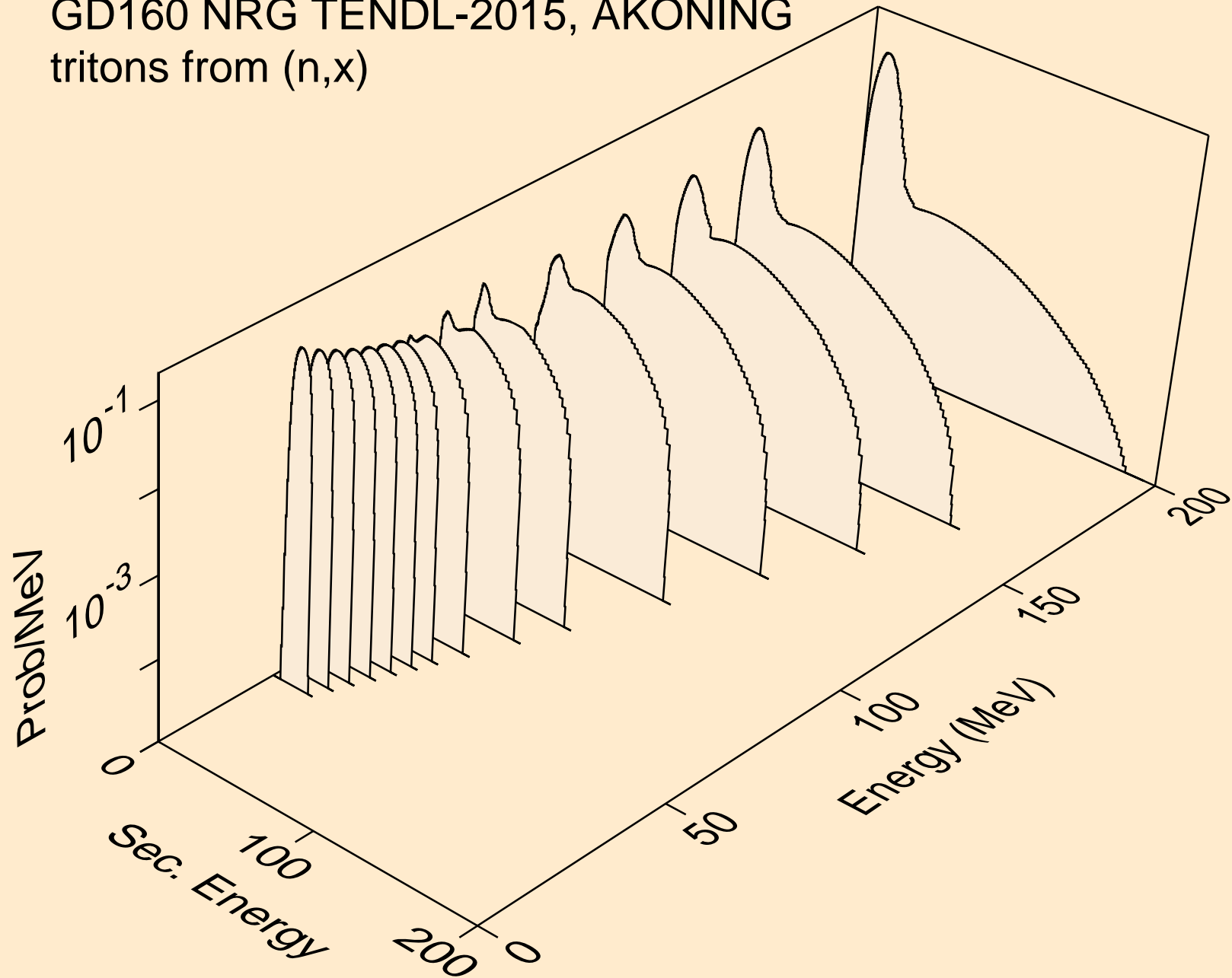
GD160 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



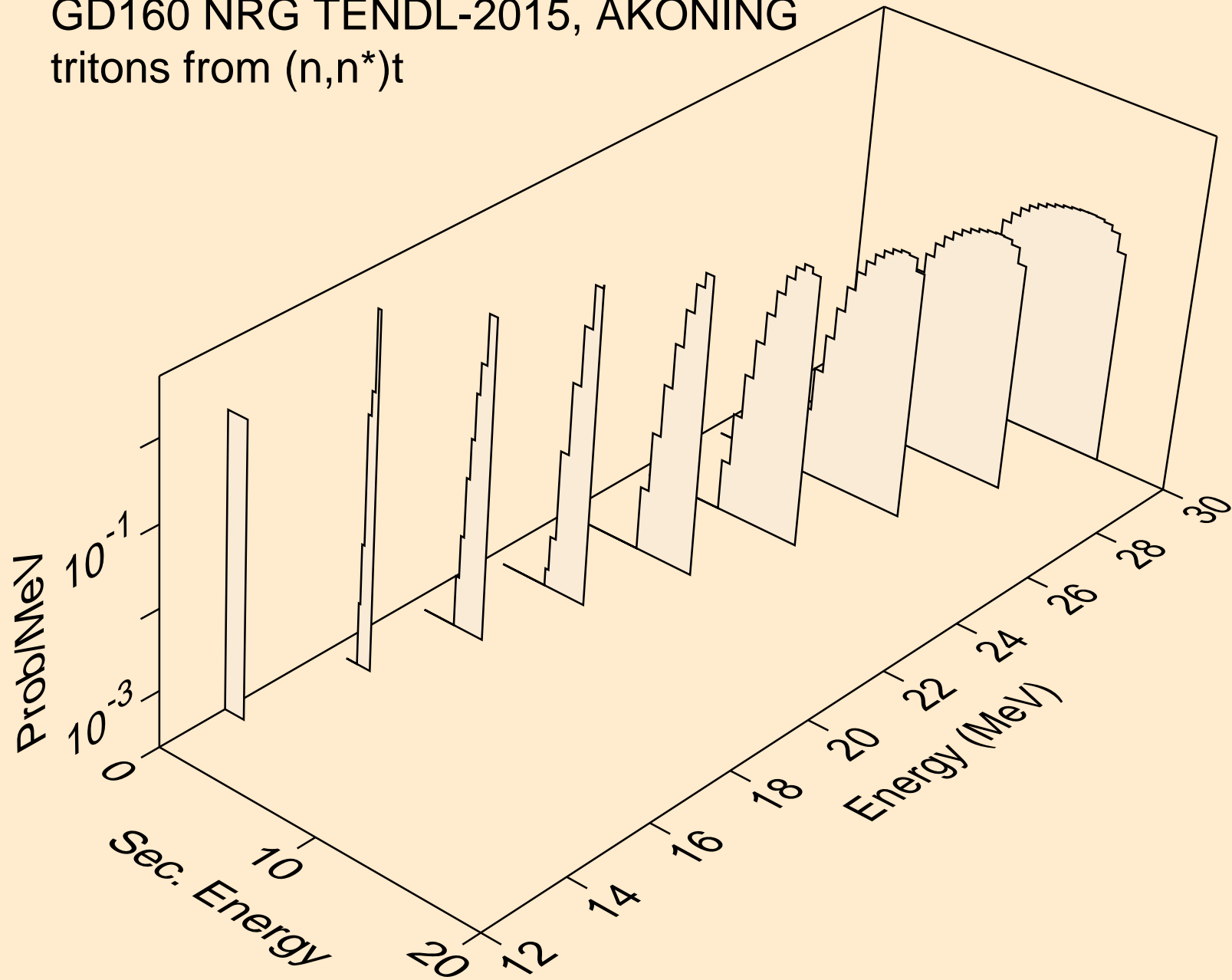
GD160 NRG TENDL-2015, AKONING
deuterons from (n,d)



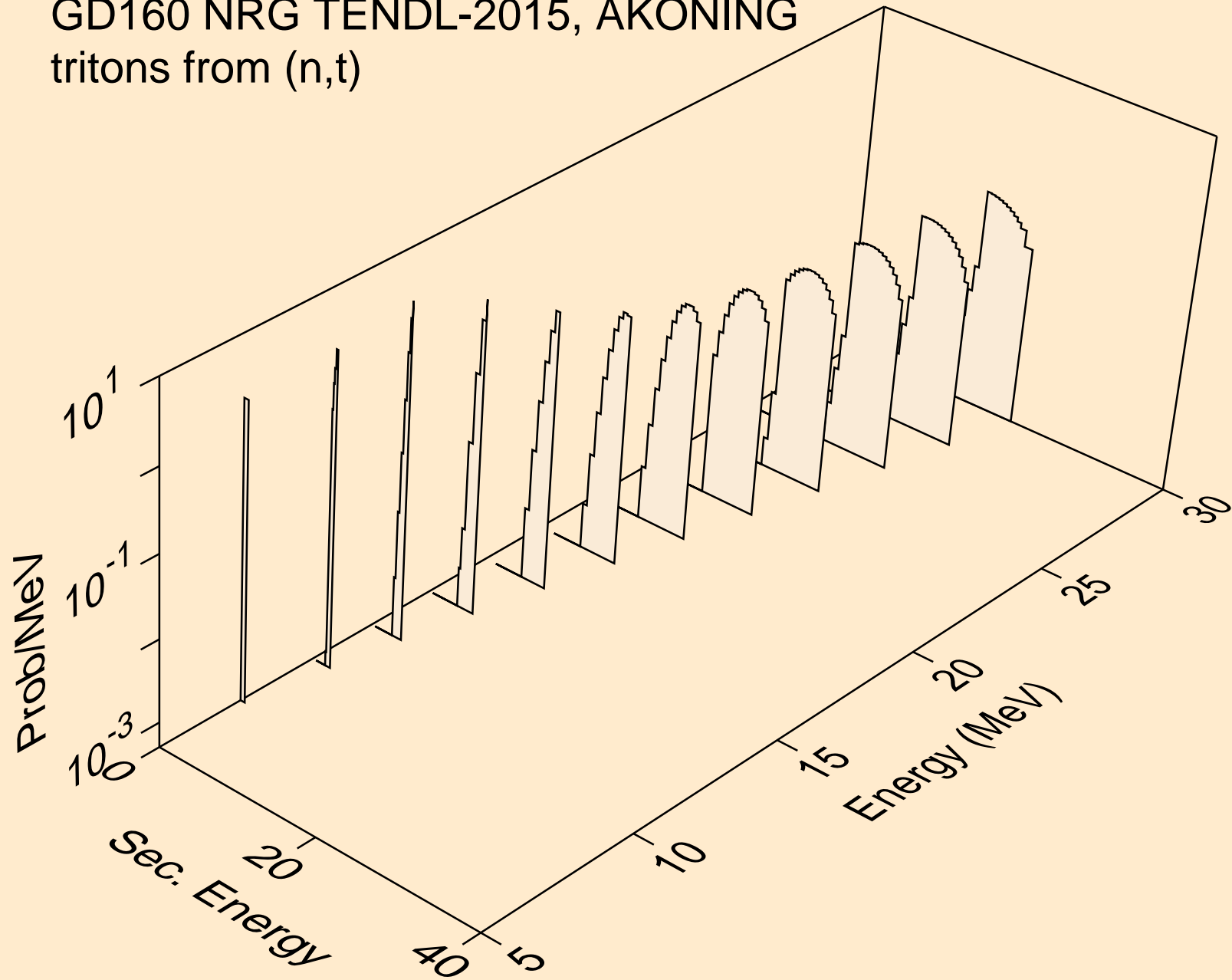
GD160 NRG TENDL-2015, AKONING
tritons from (n,x)



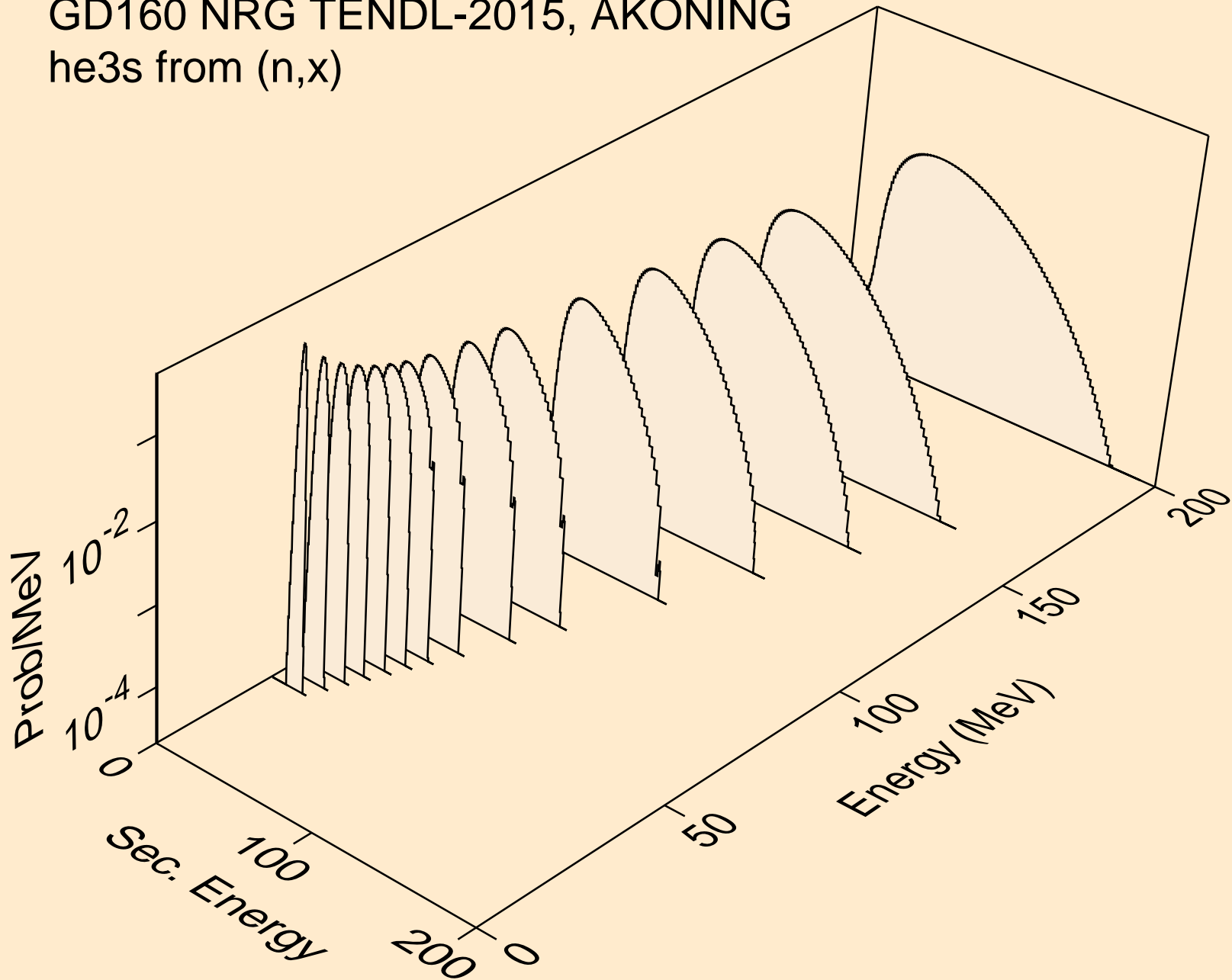
GD160 NRG TENDL-2015, AKONING
tritons from (n,n*)t



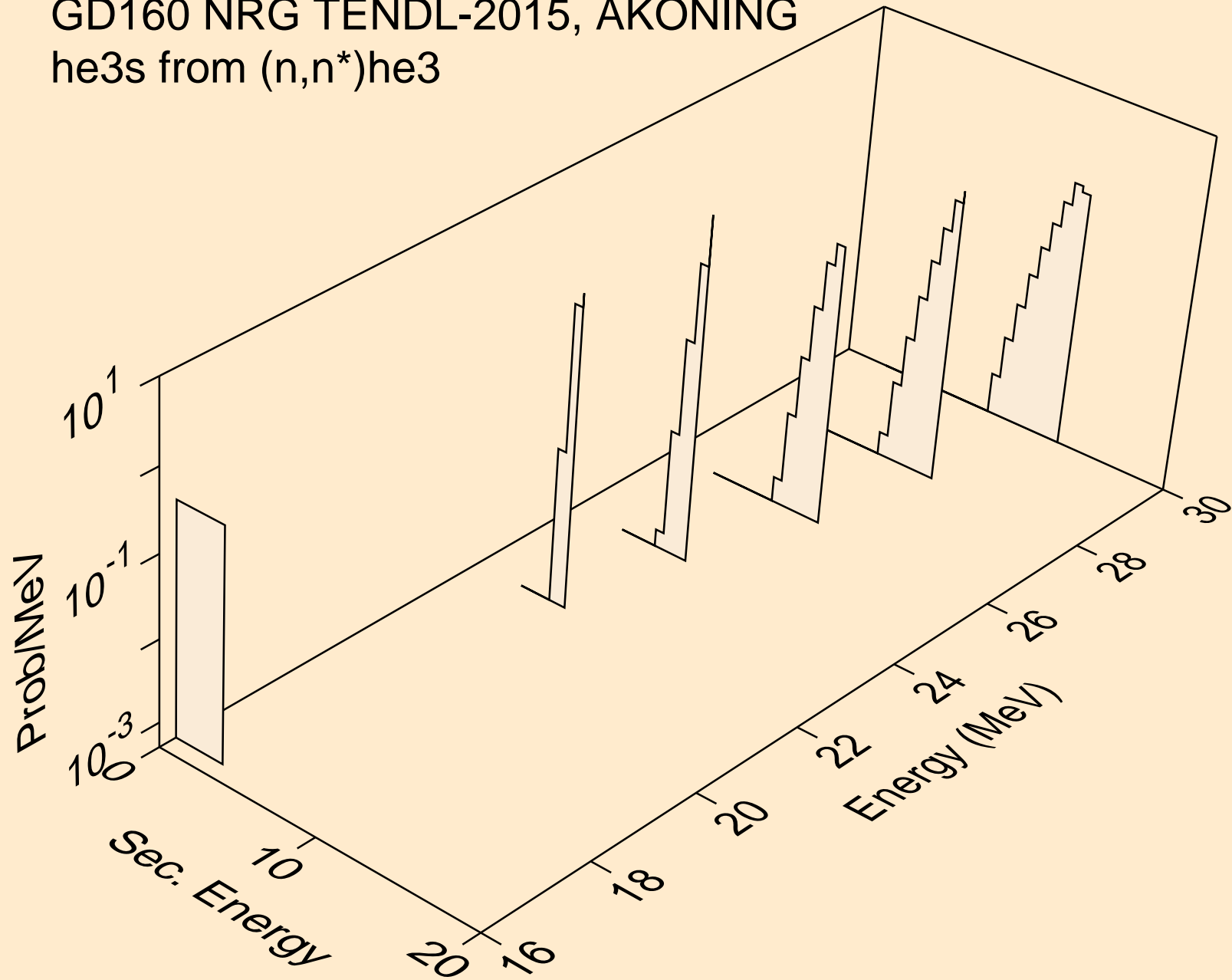
GD160 NRG TENDL-2015, AKONING
tritons from (n,t)



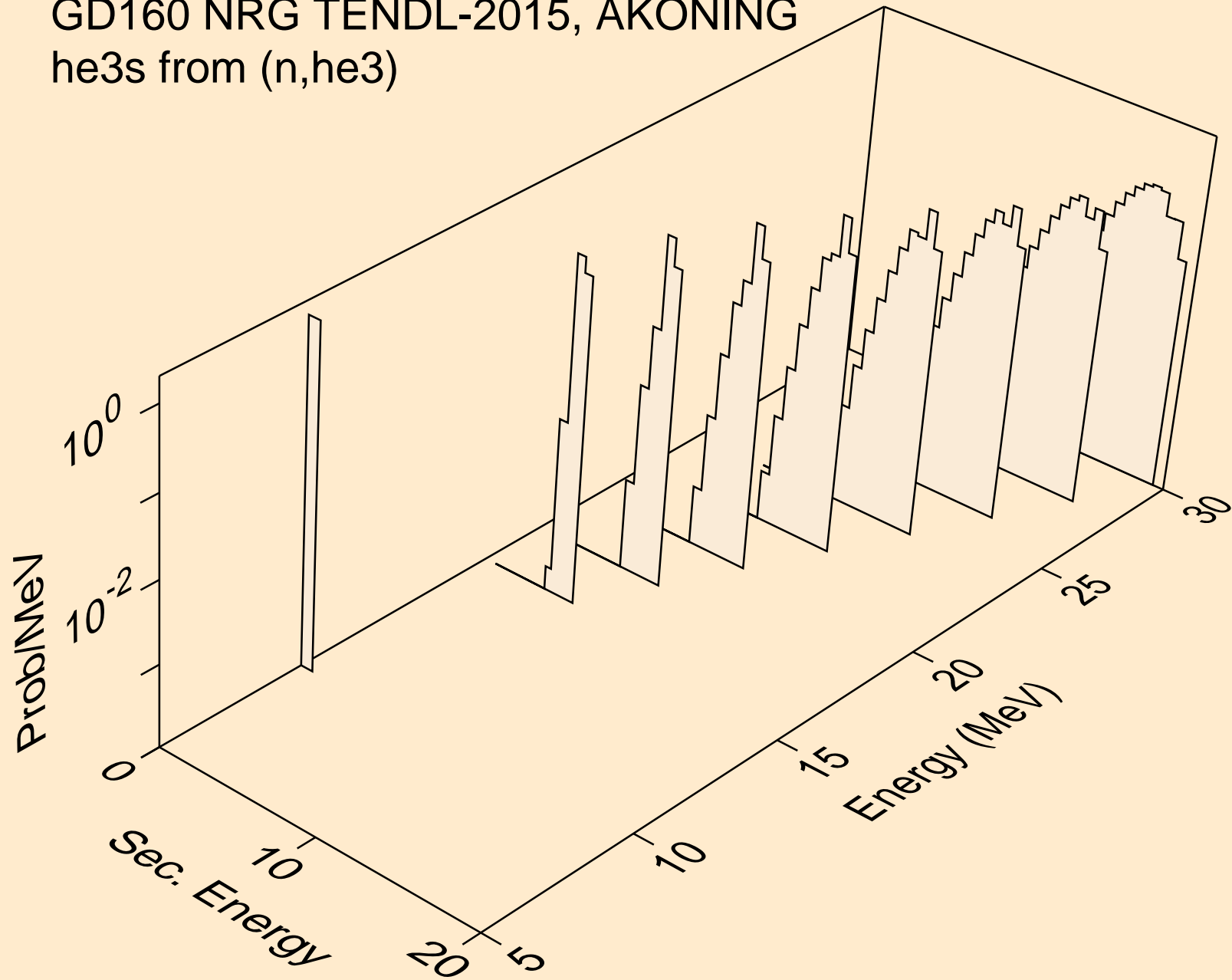
GD160 NRG TENDL-2015, AKONING
he3s from (n,x)



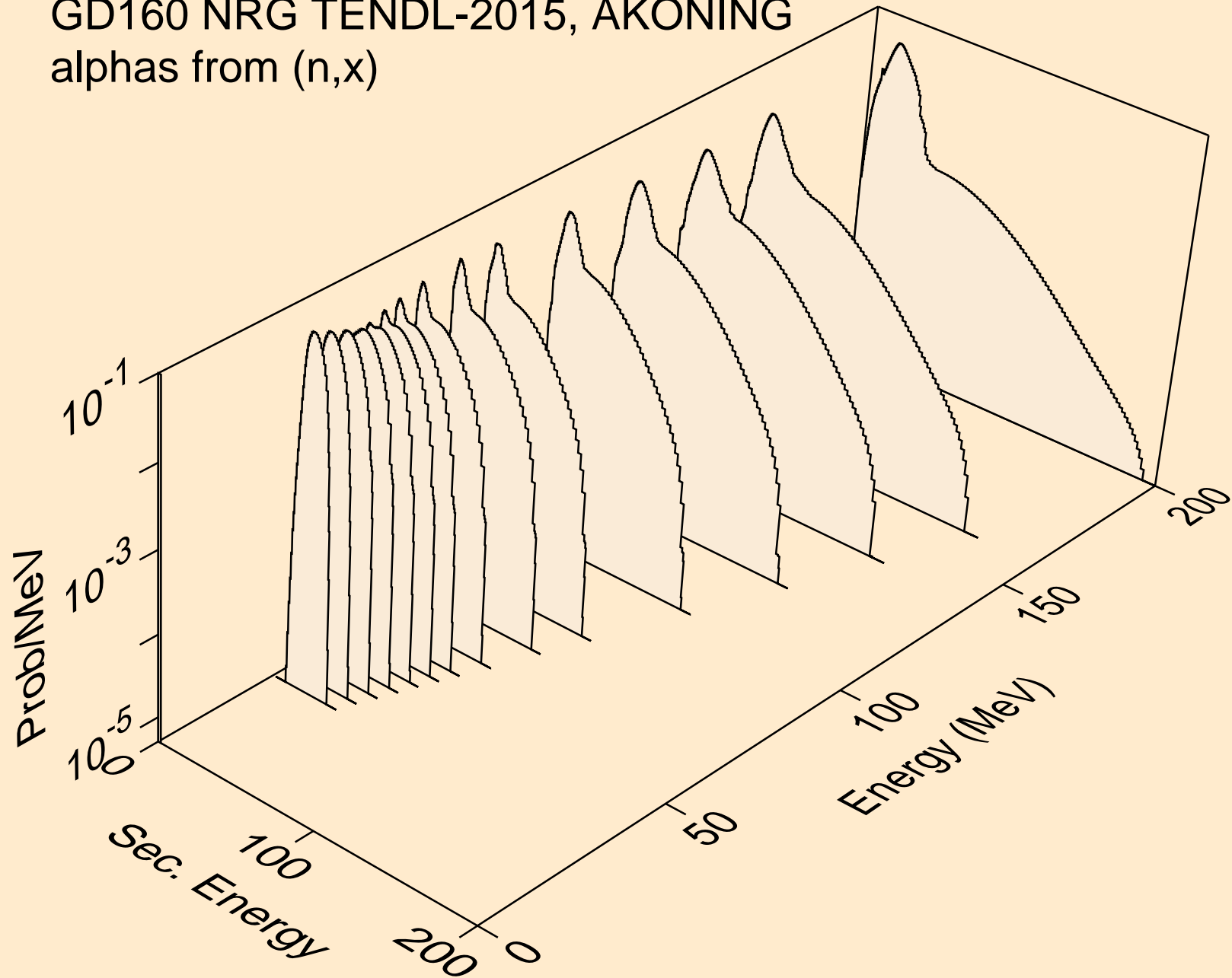
GD160 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



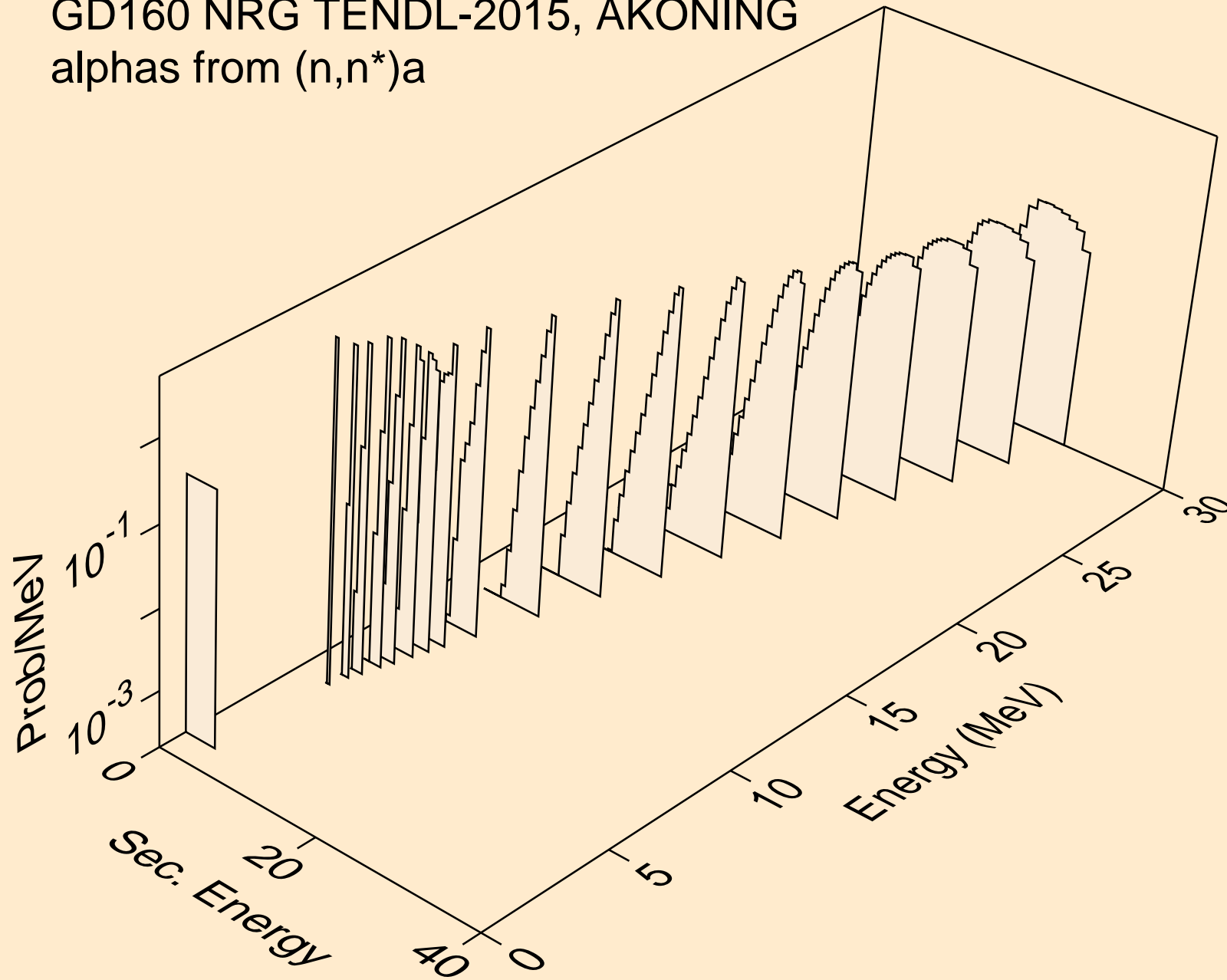
GD160 NRG TENDL-2015, AKONING
he3s from (n,he3)



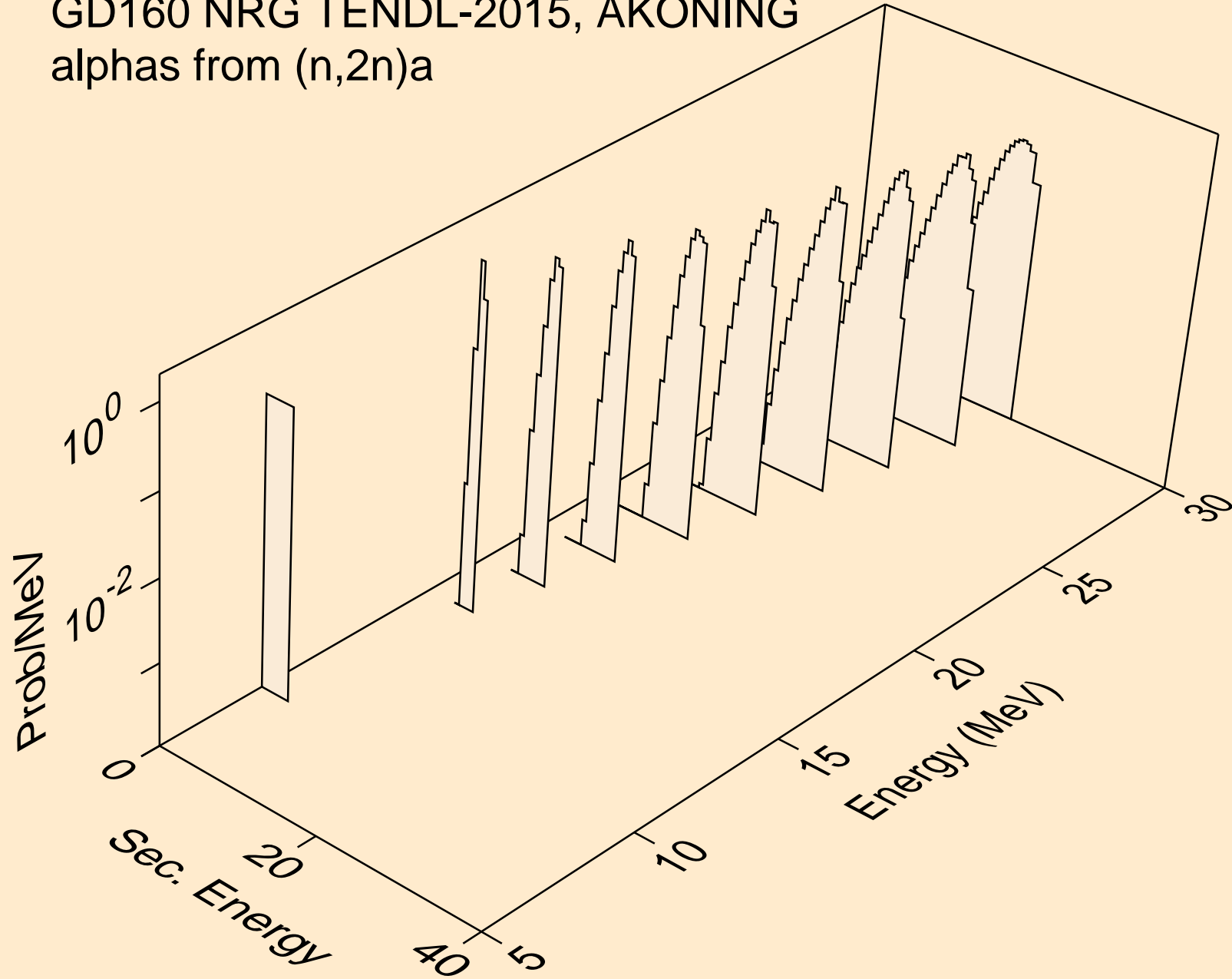
GD160 NRG TENDL-2015, AKONING
alphas from (n,x)



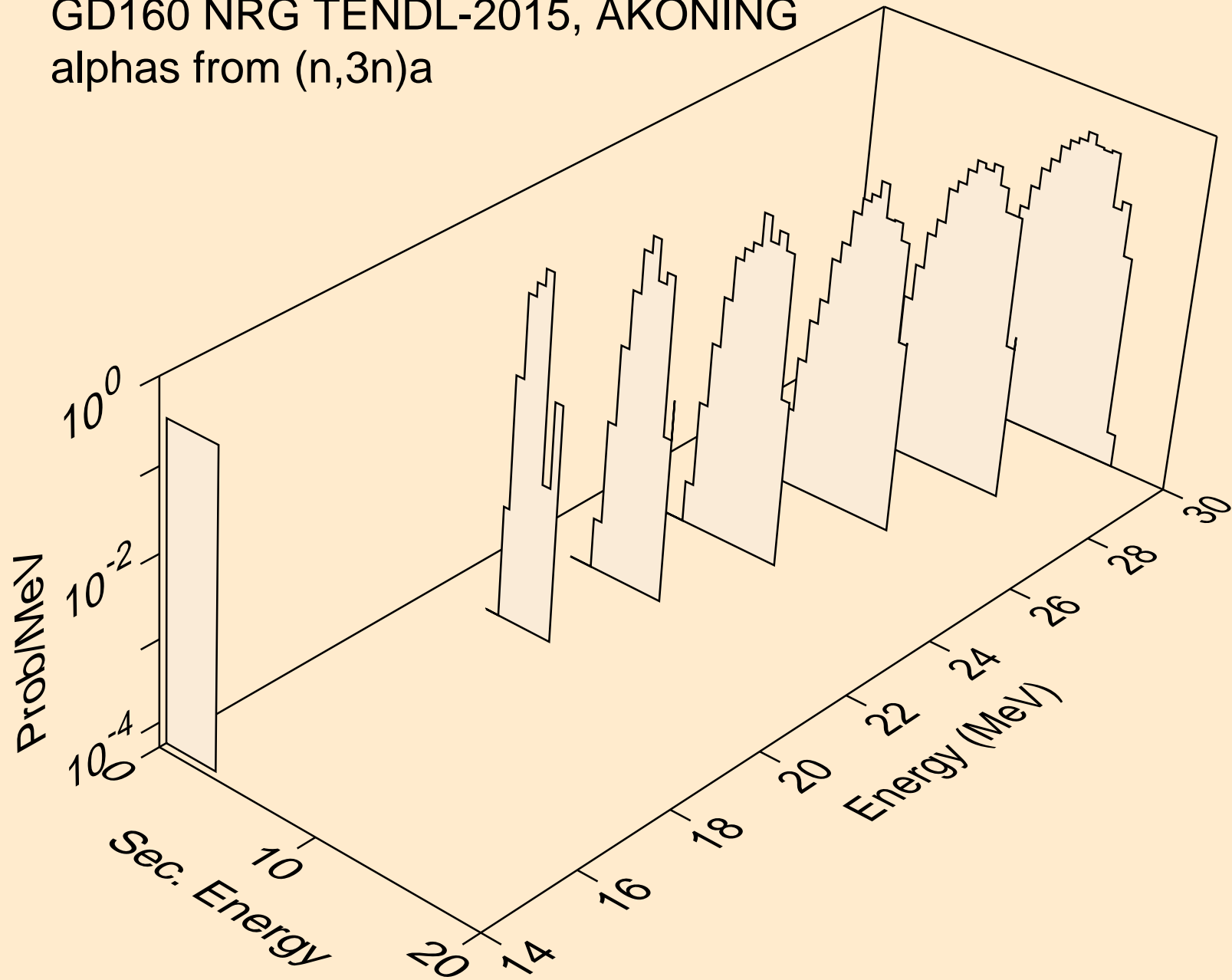
GD160 NRG TENDL-2015, AKONING
alphas from (n,n*)a



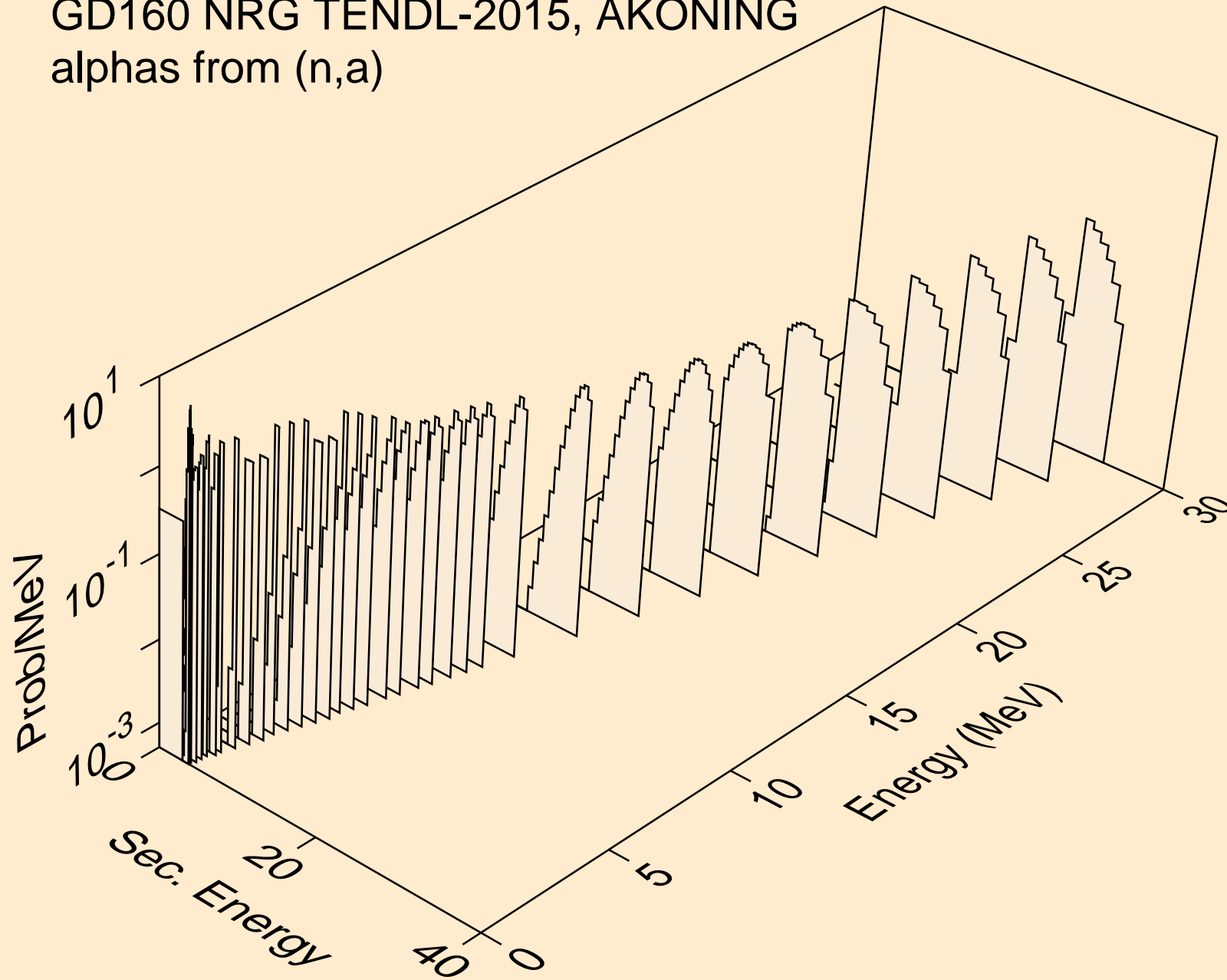
GD160 NRG TENDL-2015, AKONING
alphas from (n,2n)a



GD160 NRG TENDL-2015, AKONING
alphas from (n,3n)a



GD160 NRG TENDL-2015, AKONING
alphas from (n,a)



GD160 NRG TENDL-2015, AKONING
alphas from (n,pa)

