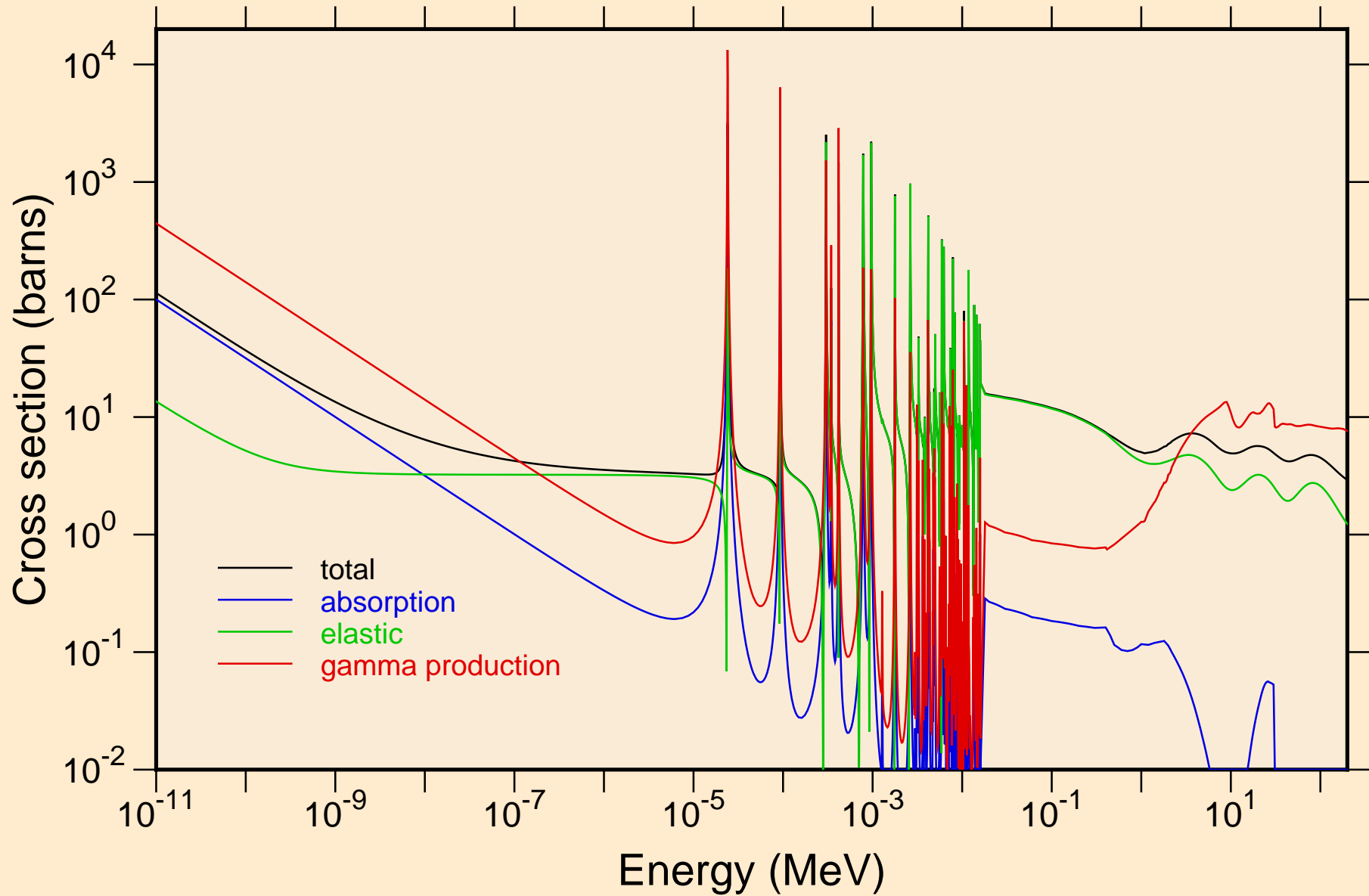
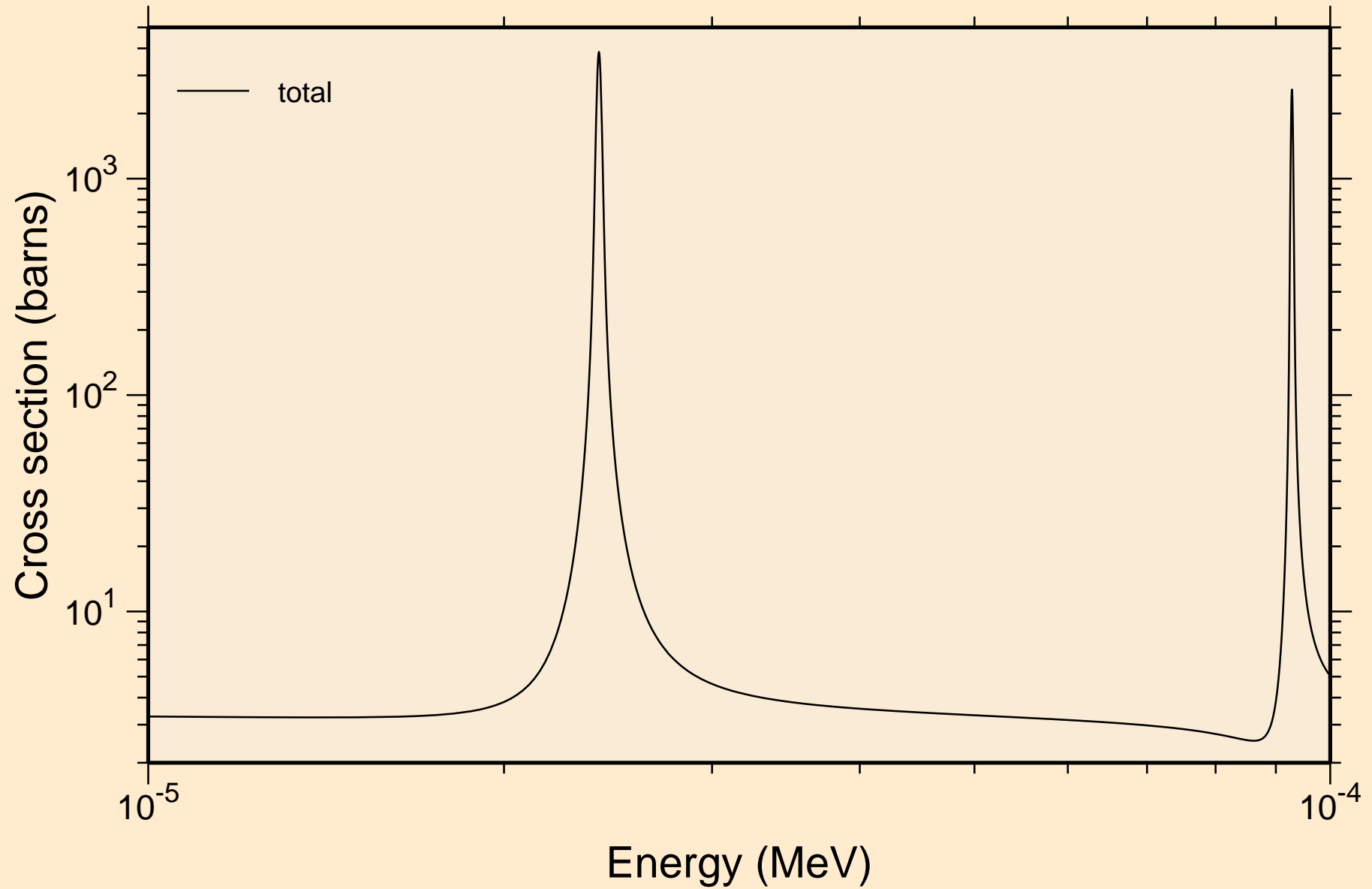


HG198 NRG TENDL-2015, AKONING

Principal cross sections

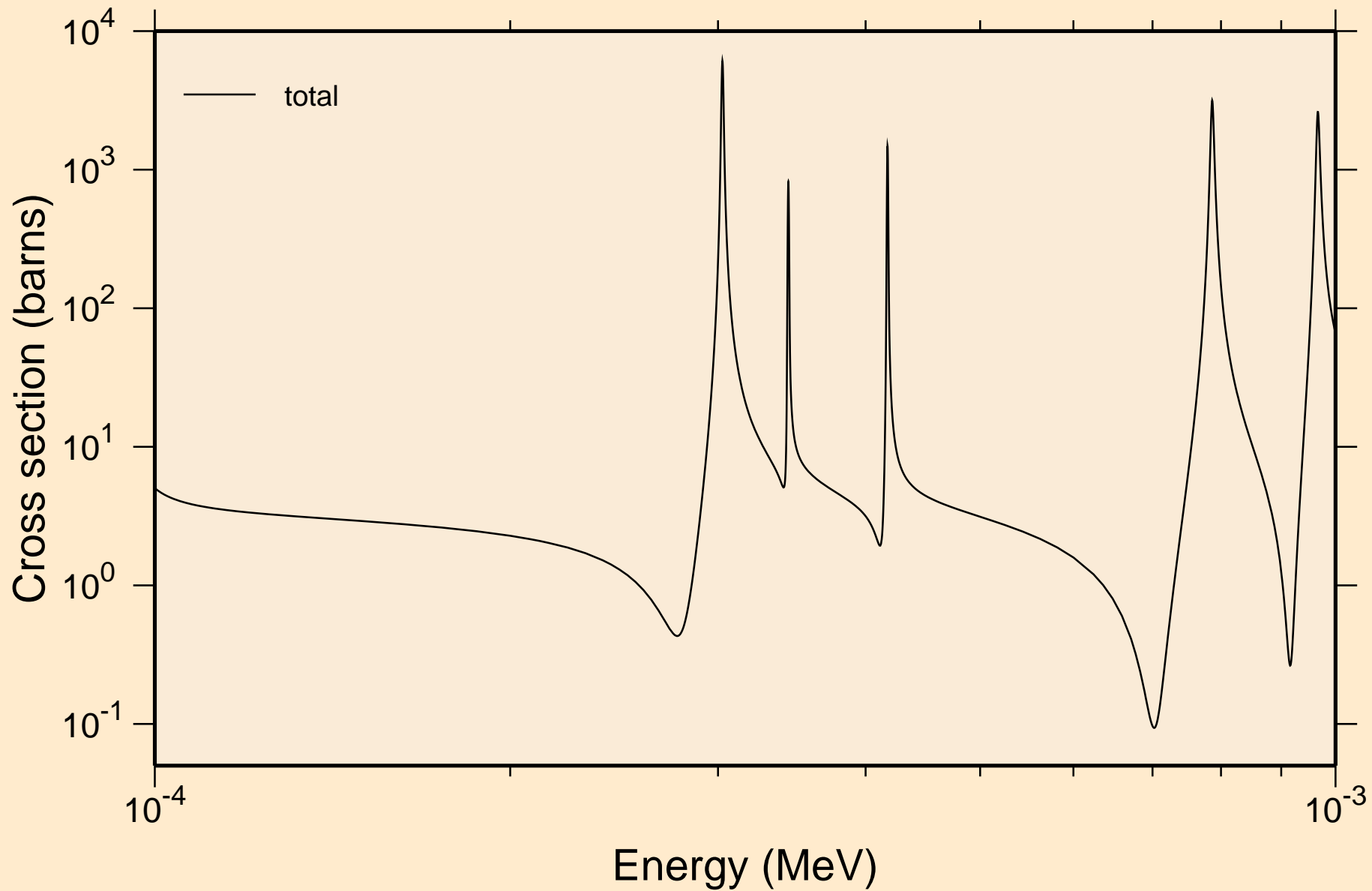


HG198 NRG TENDL-2015, AKONING
resonance total cross section

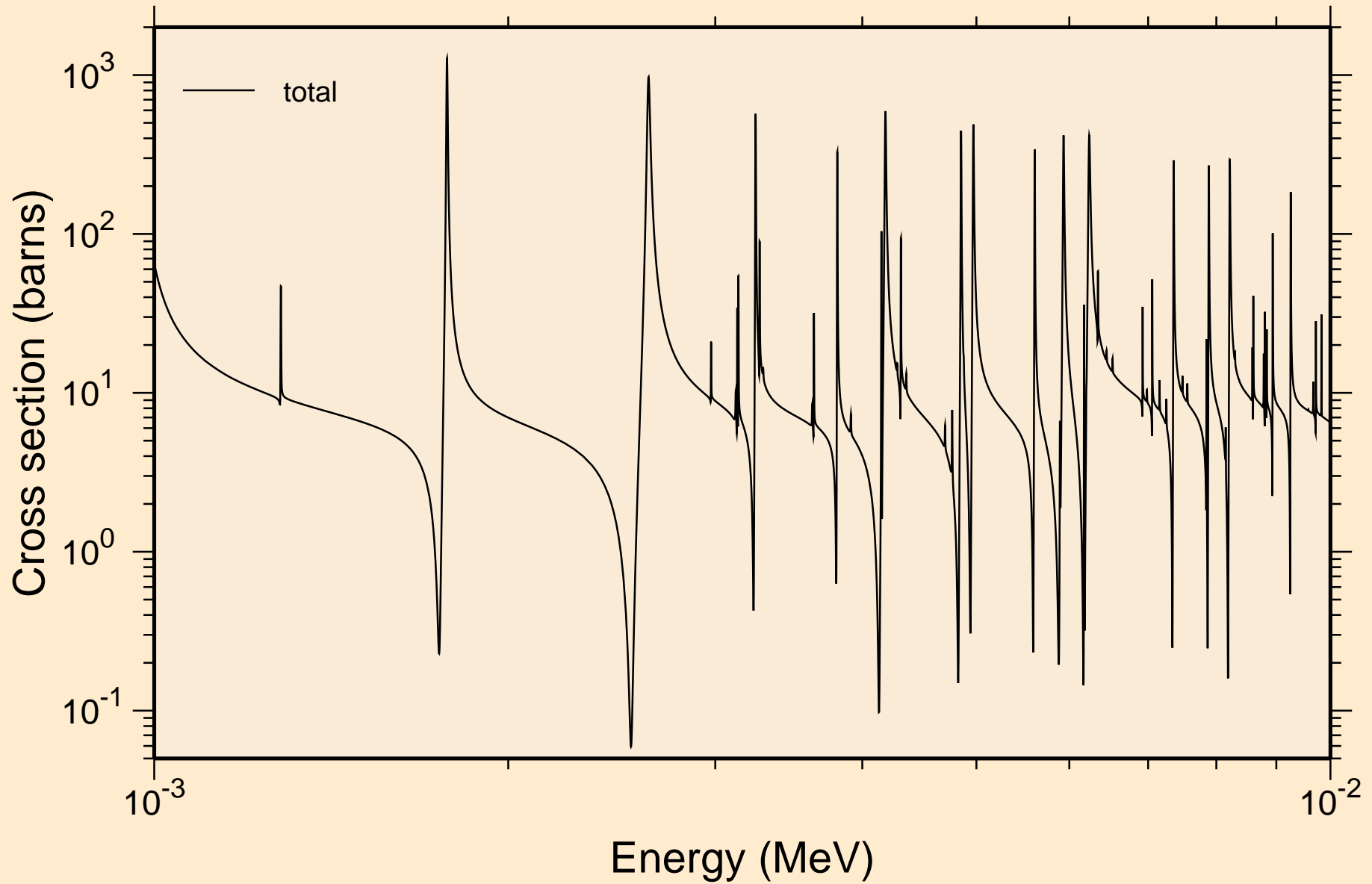


HG198 NRG TENDL-2015, AKONING

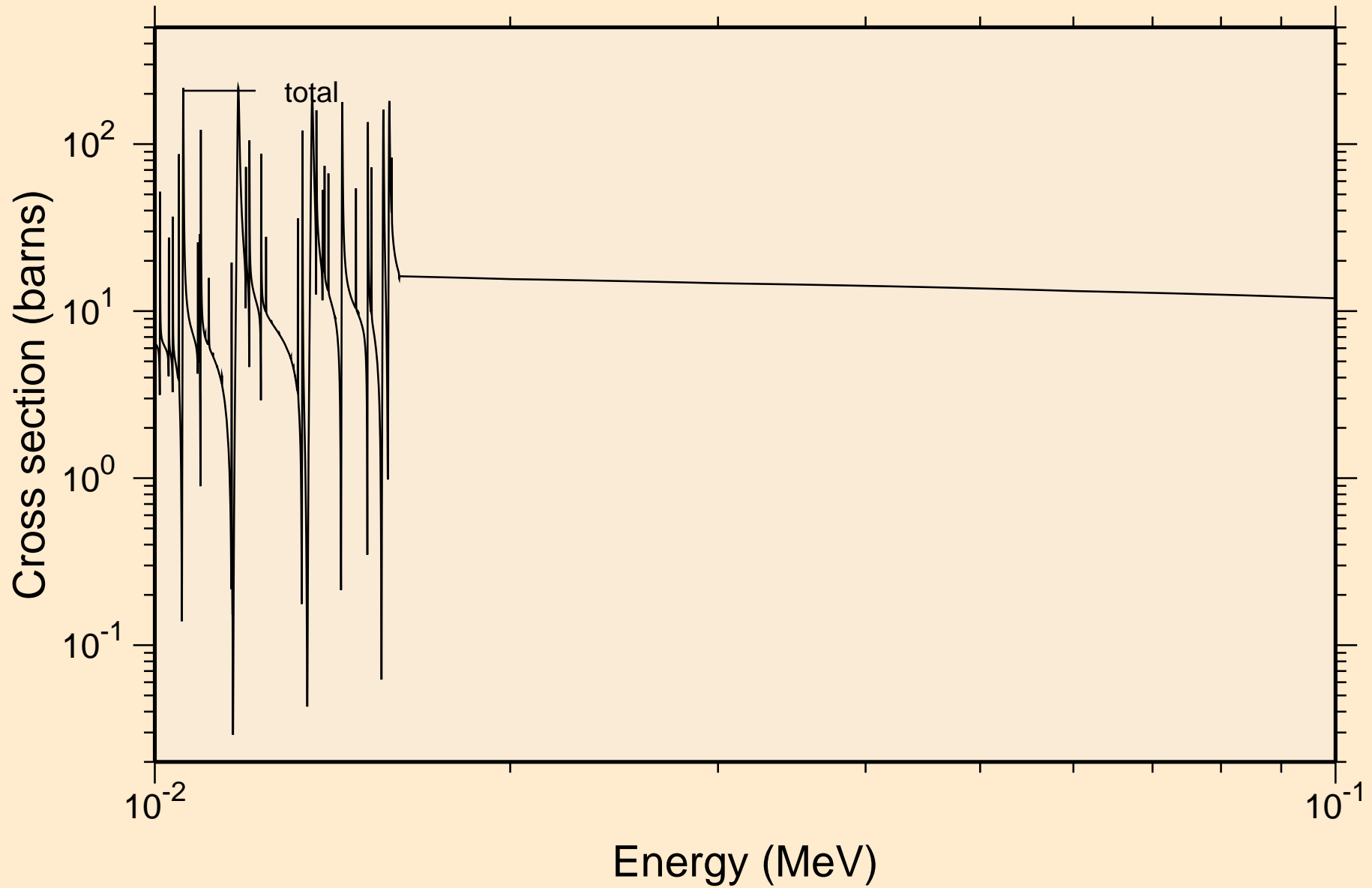
resonance total cross section



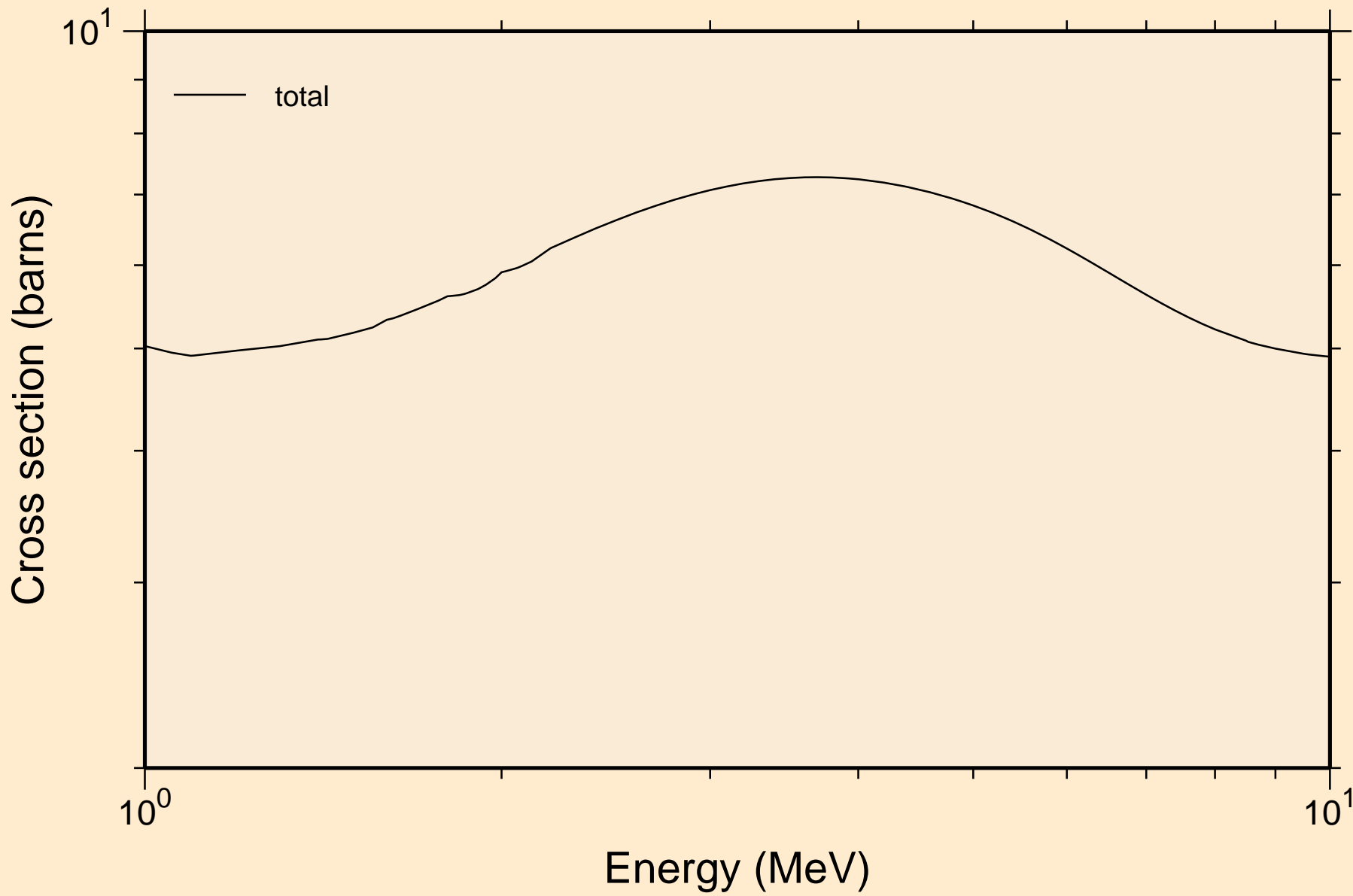
HG198 NRG TENDL-2015, AKONING
resonance total cross section



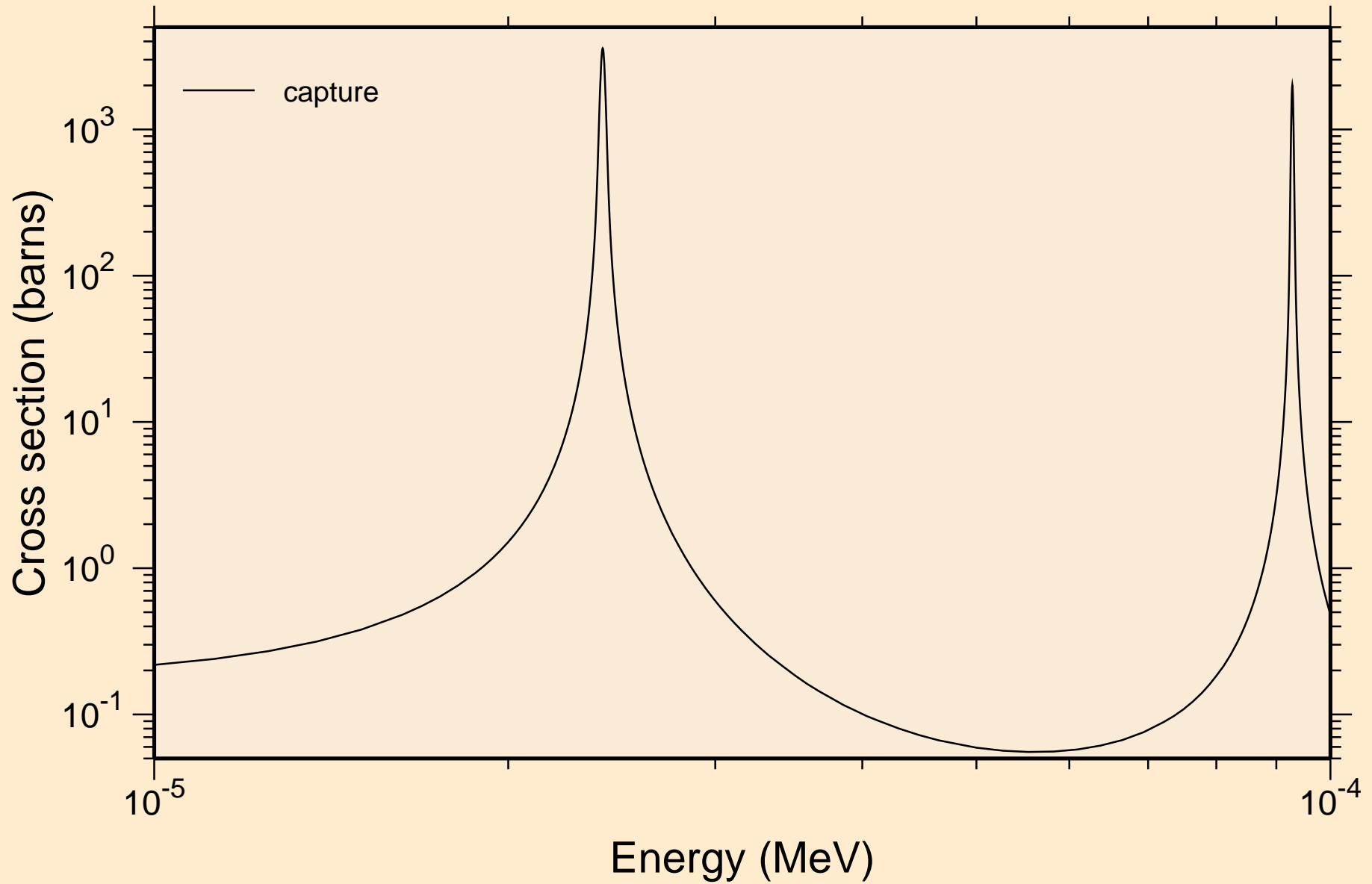
HG198 NRG TENDL-2015, AKONING
resonance total cross section



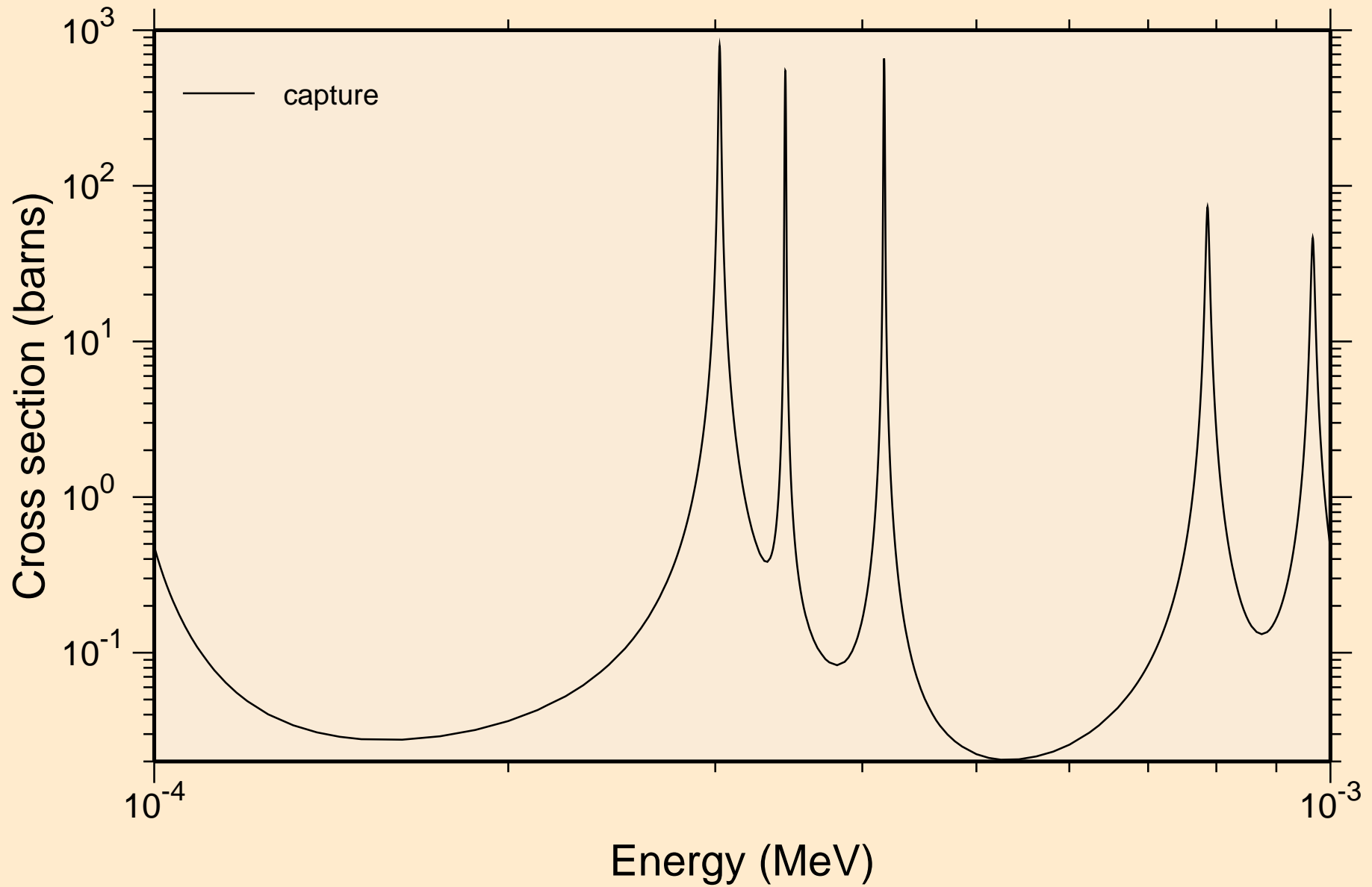
HG198 NRG TENDL-2015, AKONING
resonance total cross section



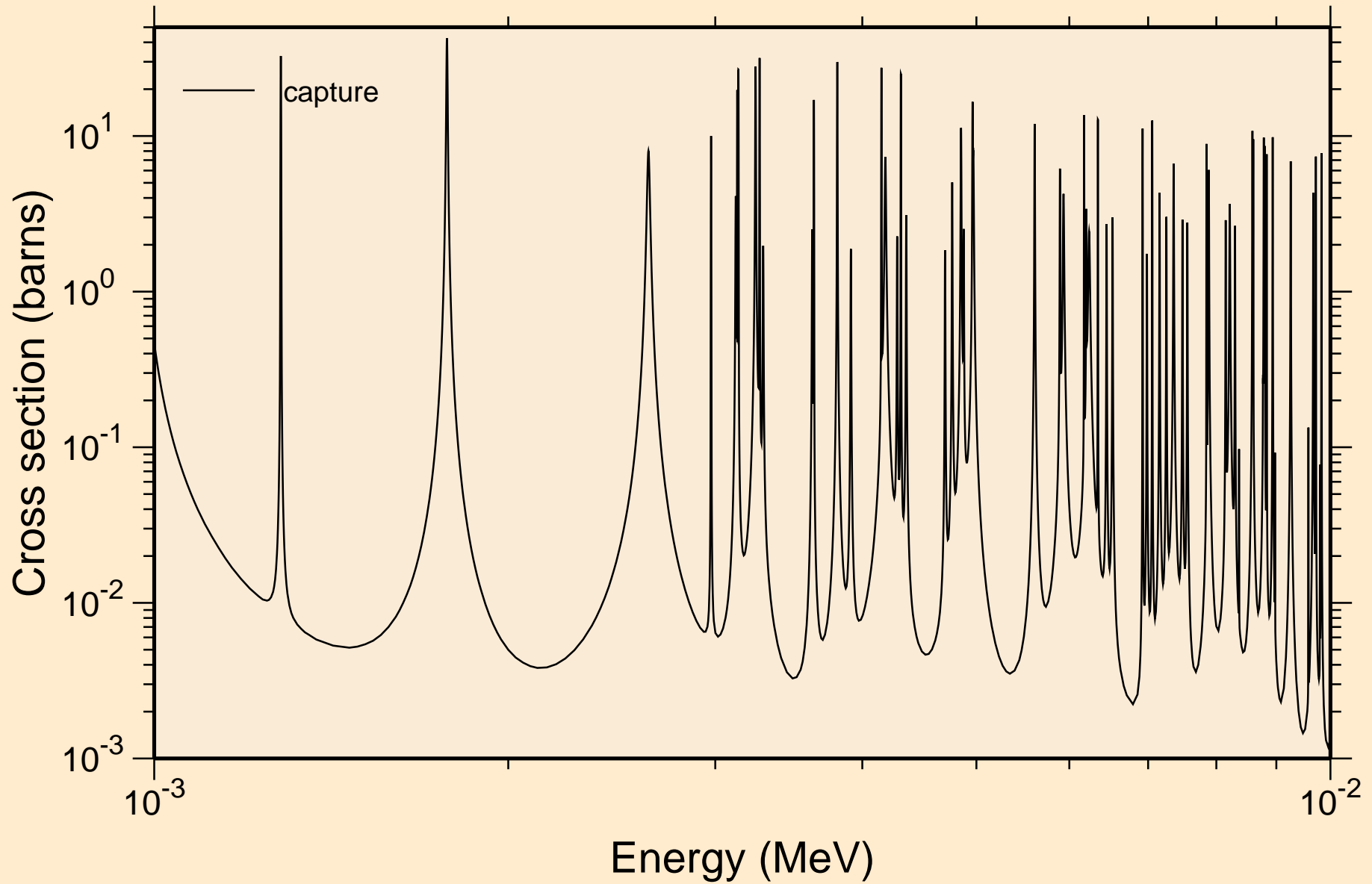
HG198 NRG TENDL-2015, AKONING resonance absorption cross sections



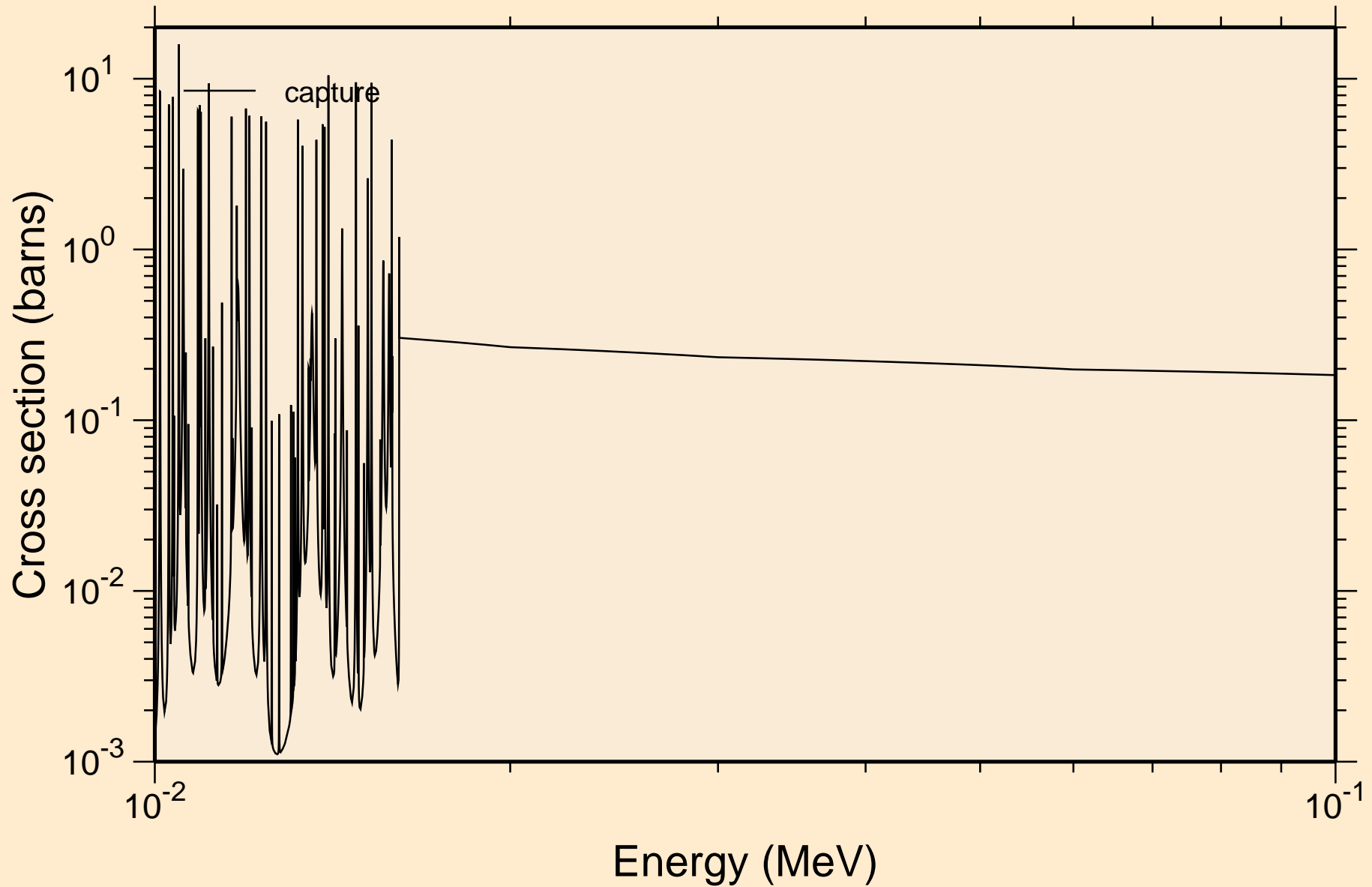
HG198 NRG TENDL-2015, AKONING resonance absorption cross sections



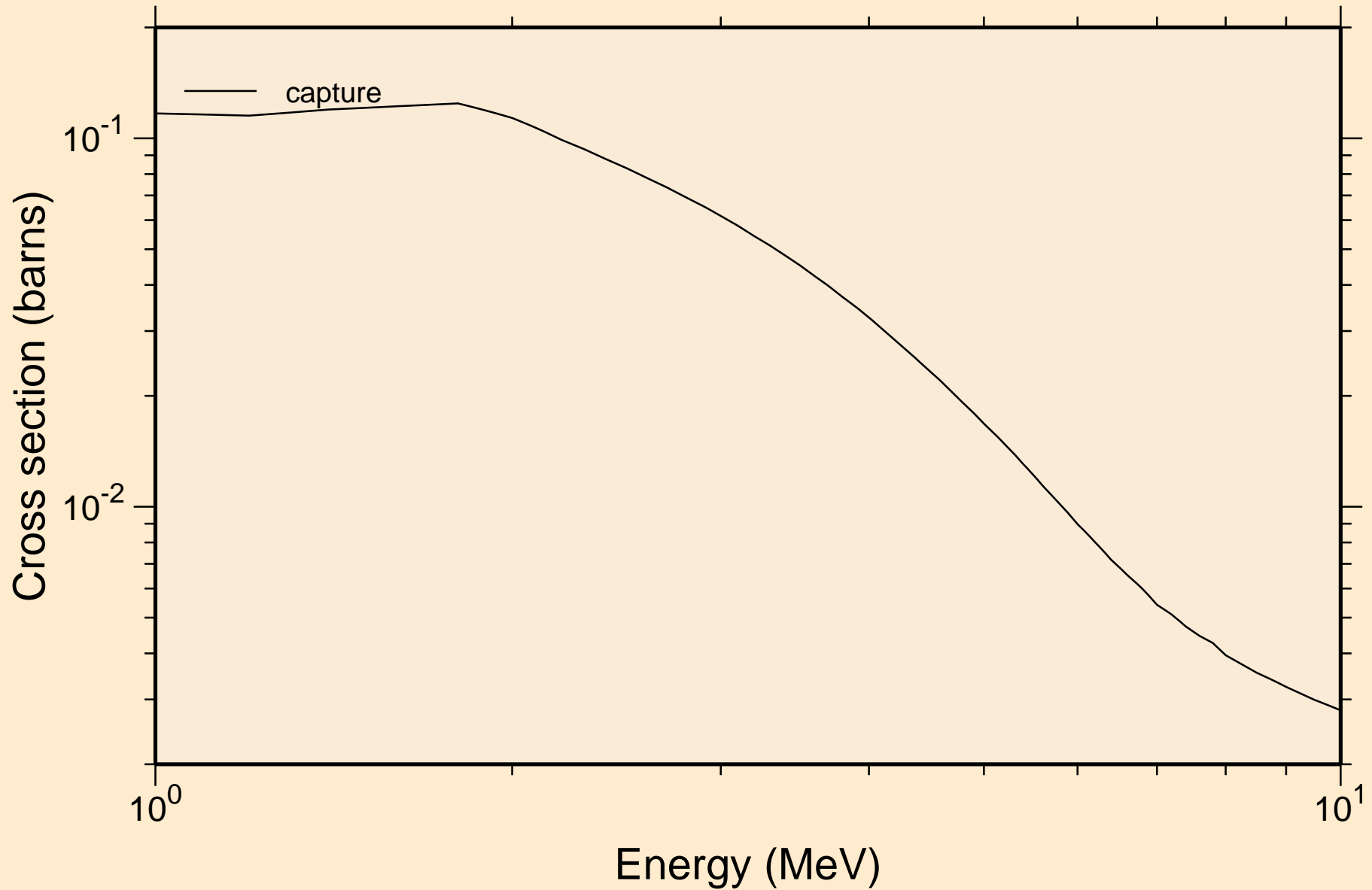
HG198 NRG TENDL-2015, AKONING
resonance absorption cross sections



HG198 NRG TENDL-2015, AKONING
resonance absorption cross sections

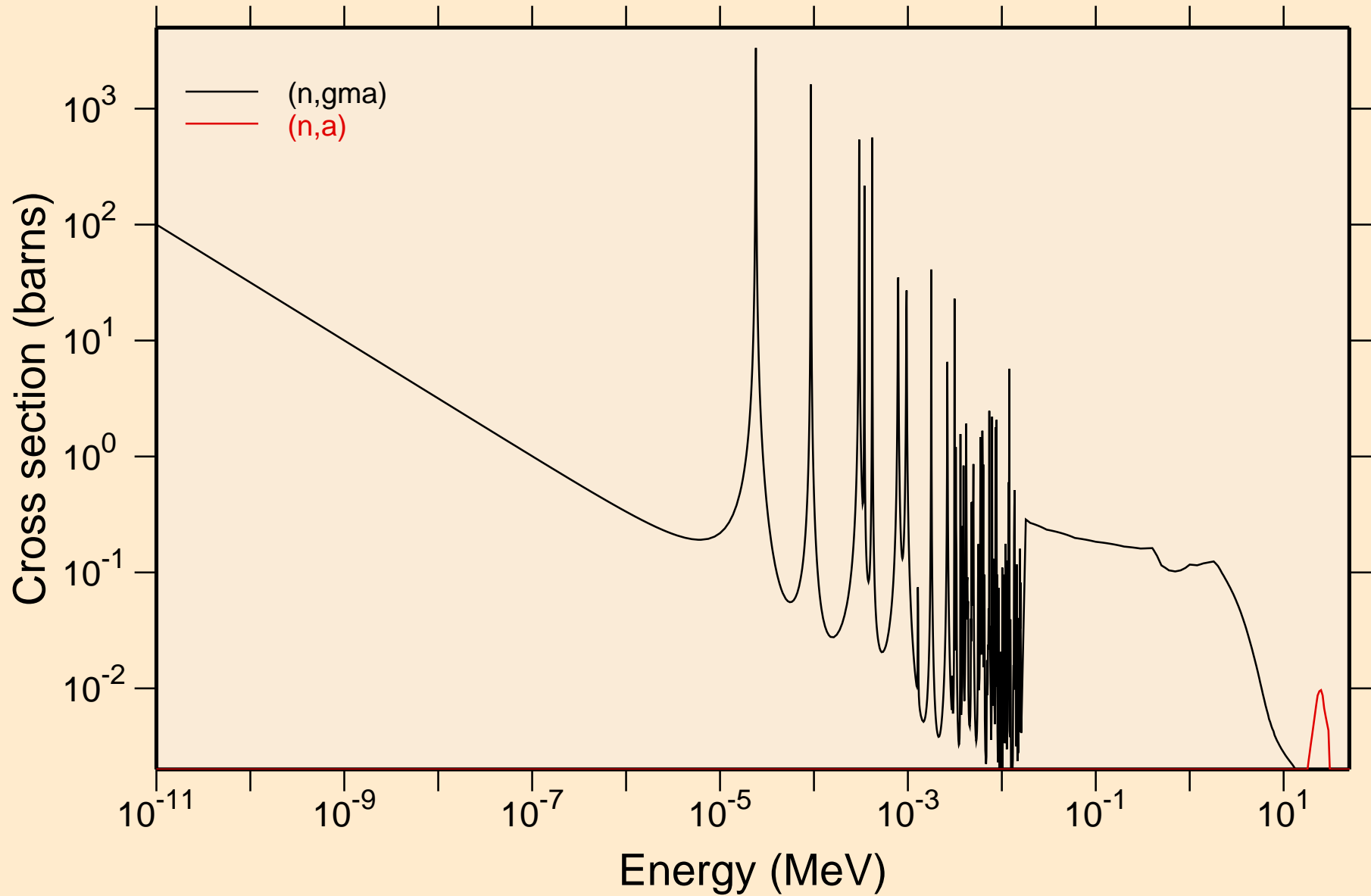


HG198 NRG TENDL-2015, AKONING
resonance absorption cross sections



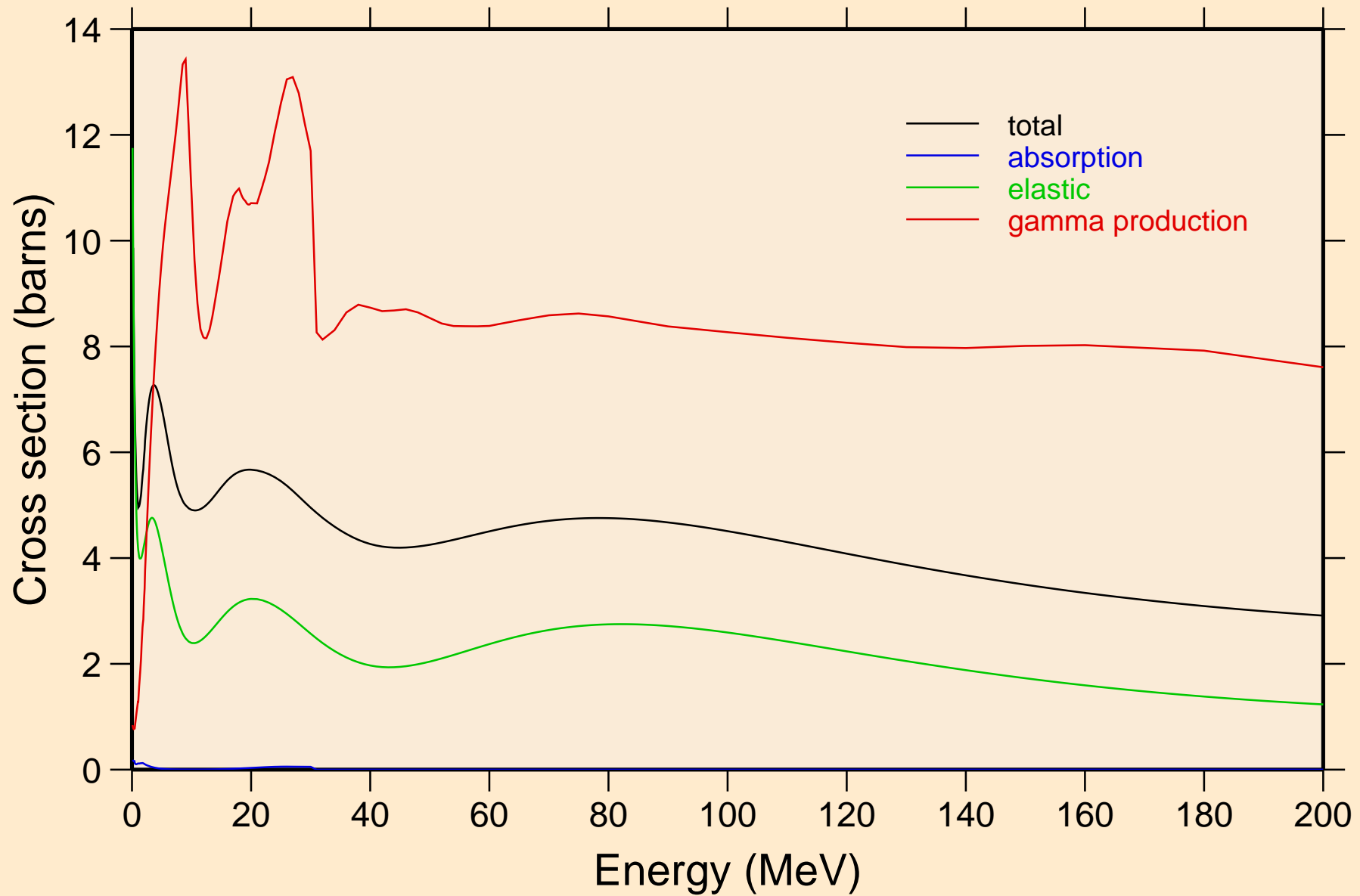
HG198 NRG TENDL-2015, AKONING

Non-threshold reactions



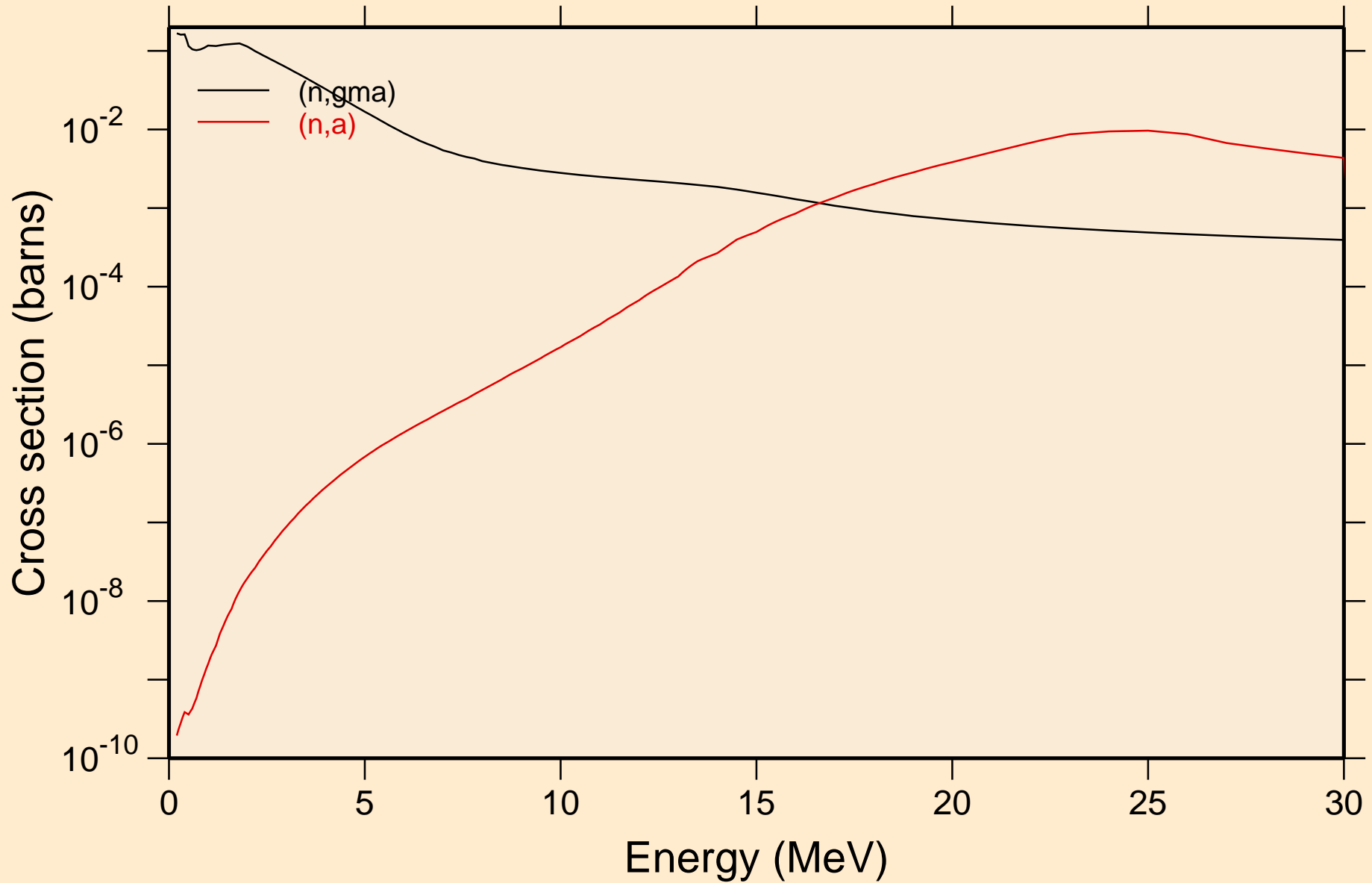
HG198 NRG TENDL-2015, AKONING

Principal cross sections



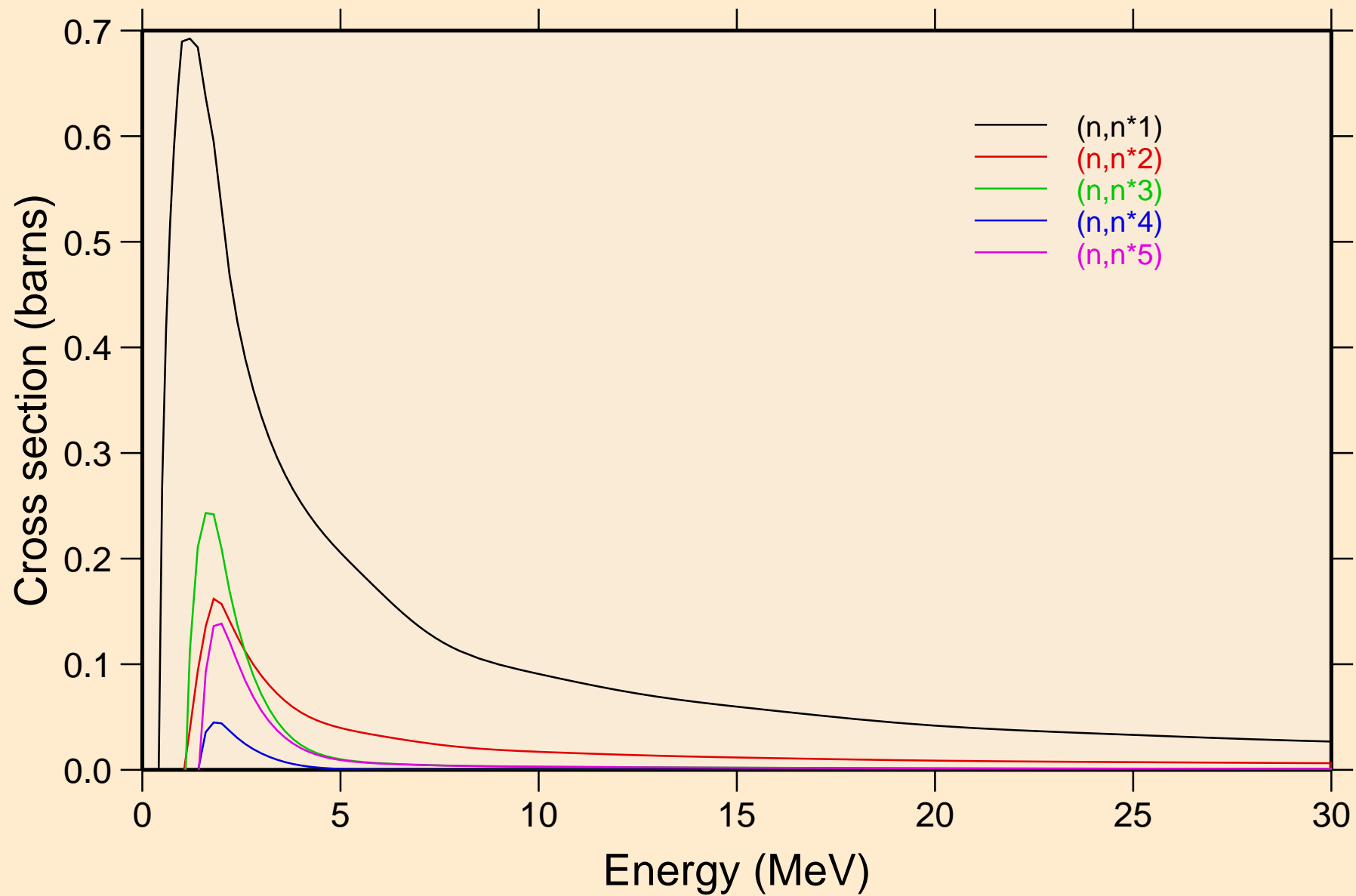
HG198 NRG TENDL-2015, AKONING

Non-threshold reactions



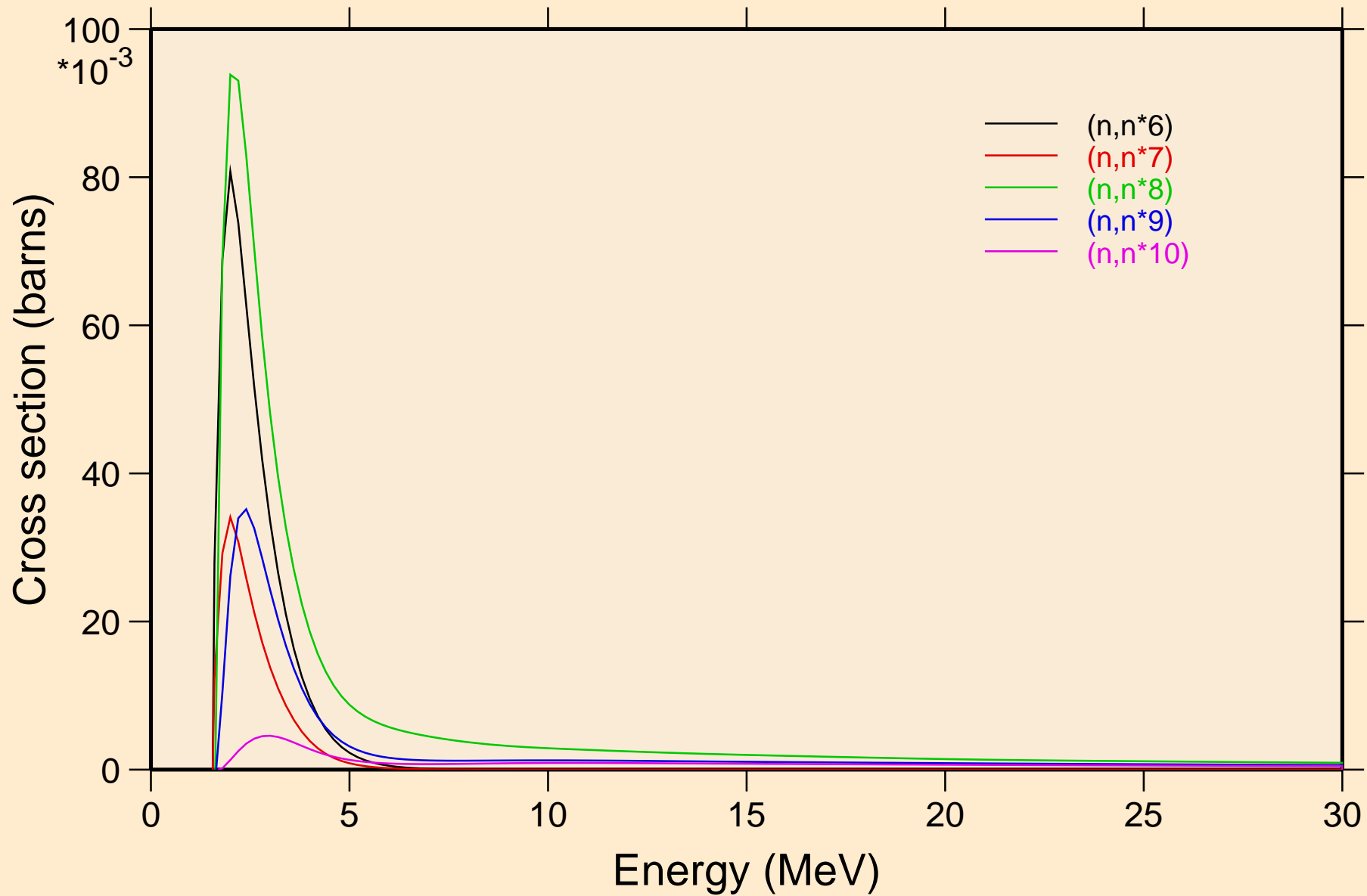
HG198 NRG TENDL-2015, AKONING

Inelastic levels



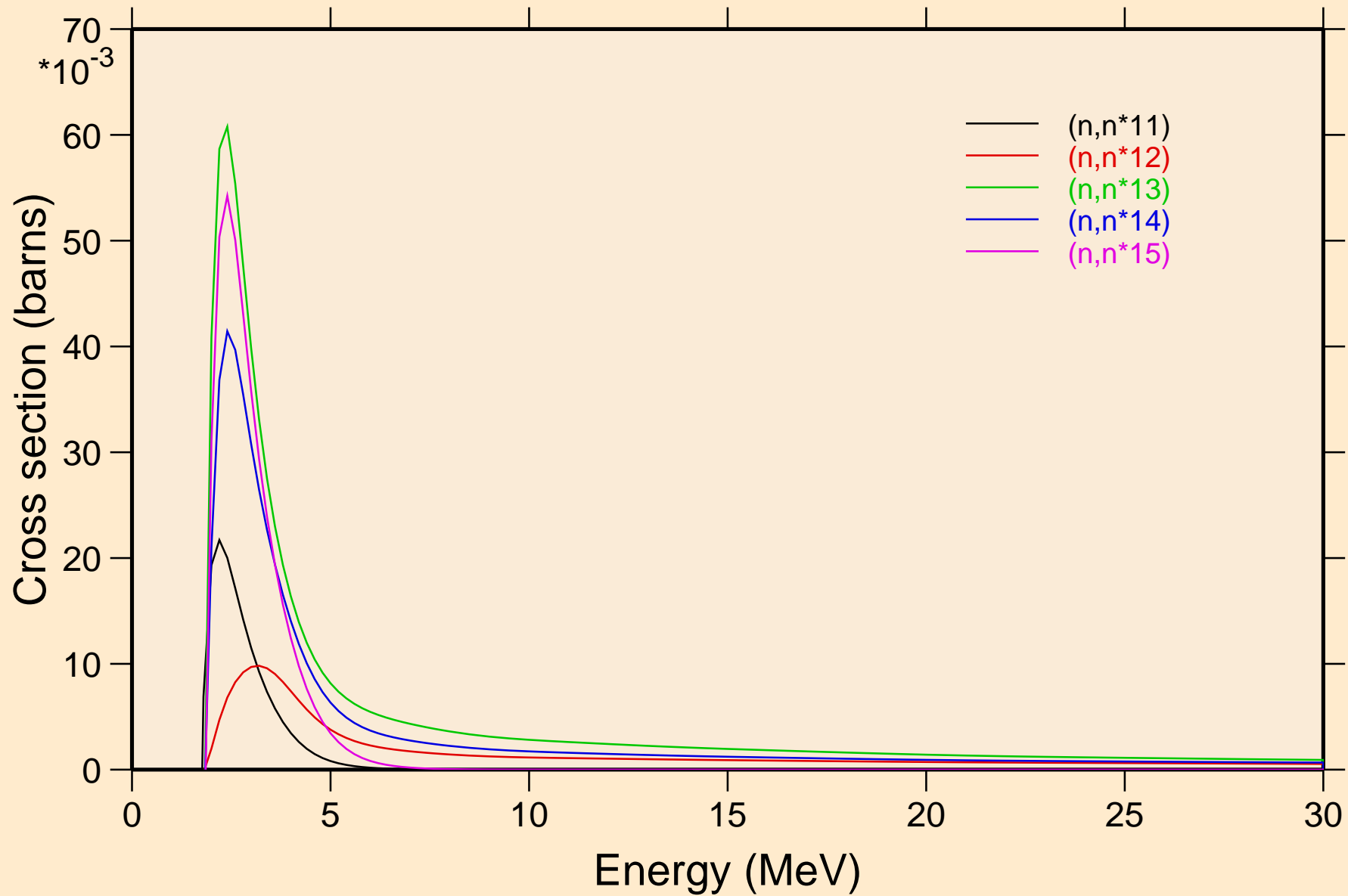
HG198 NRG TENDL-2015, AKONING

Inelastic levels



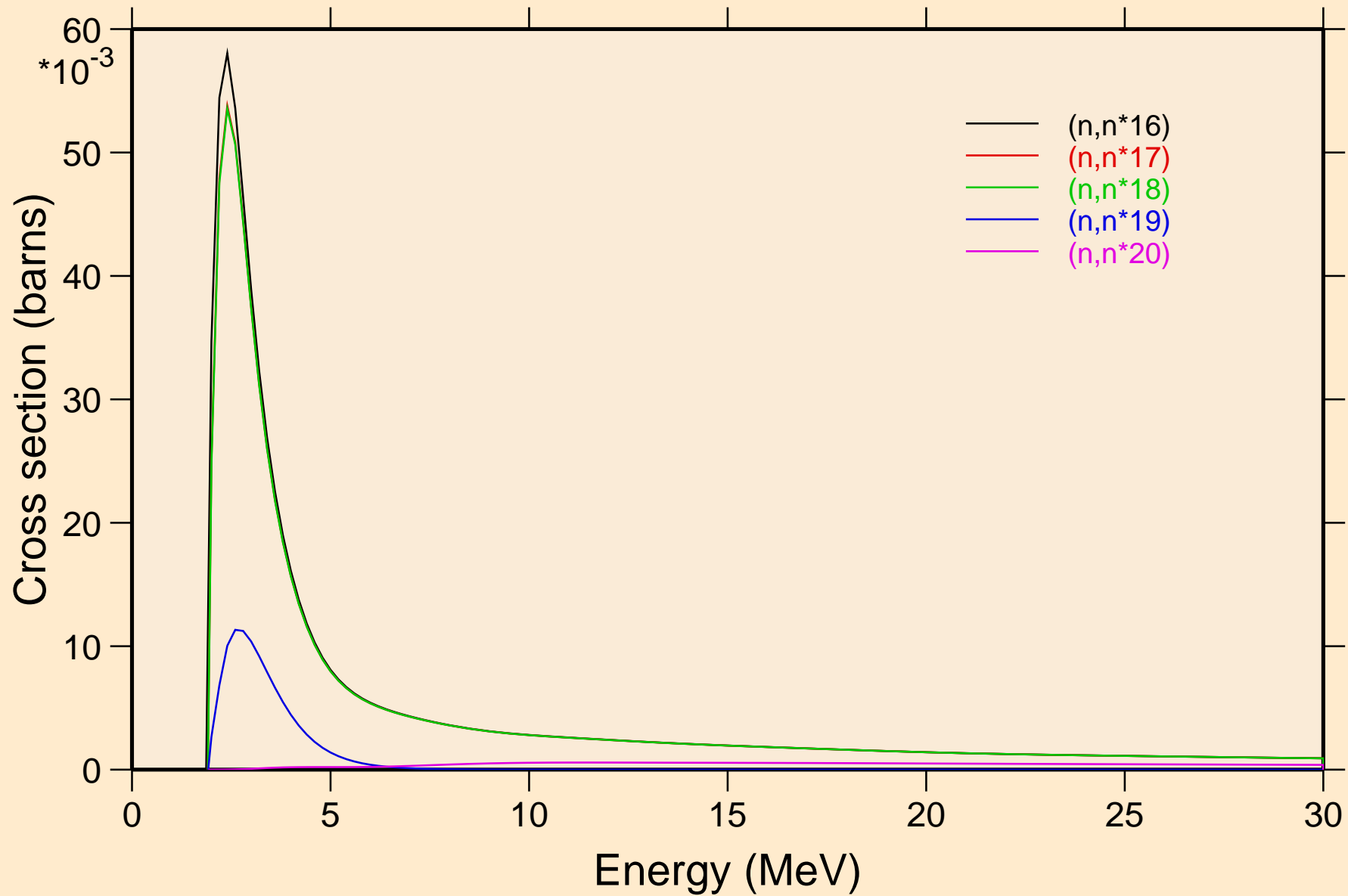
HG198 NRG TENDL-2015, AKONING

Inelastic levels



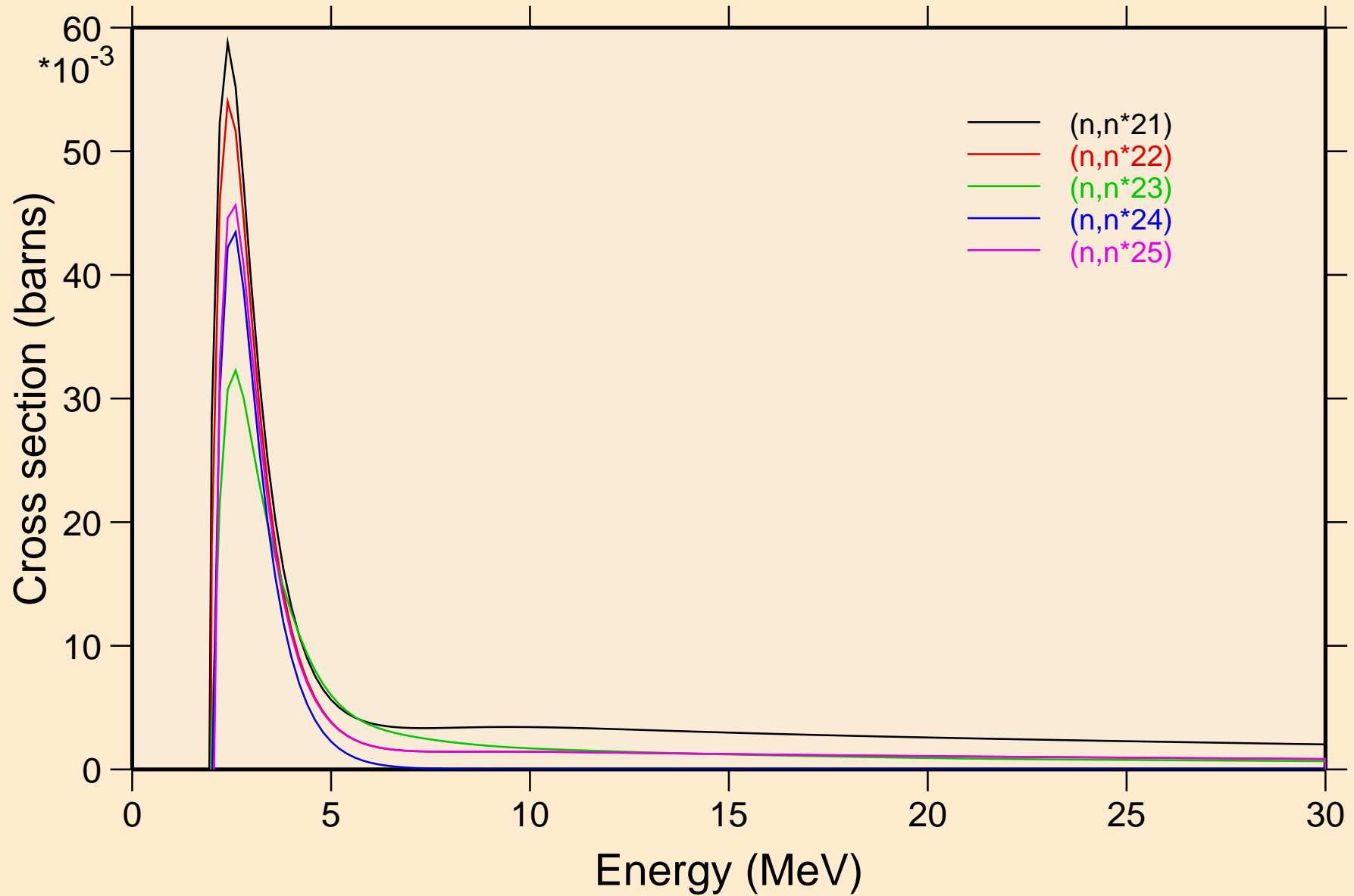
HG198 NRG TENDL-2015, AKONING

Inelastic levels



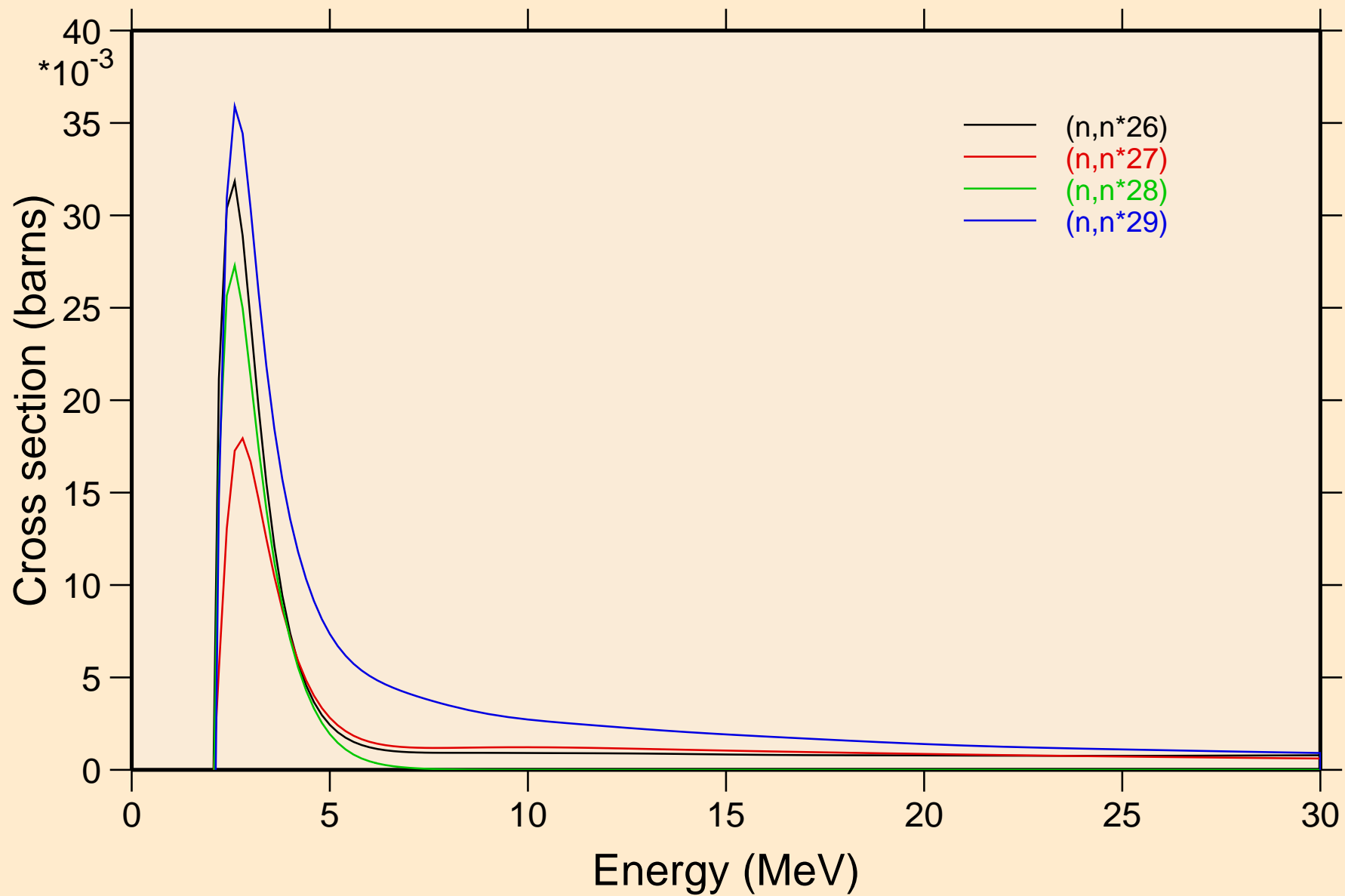
HG198 NRG TENDL-2015, AKONING

Inelastic levels



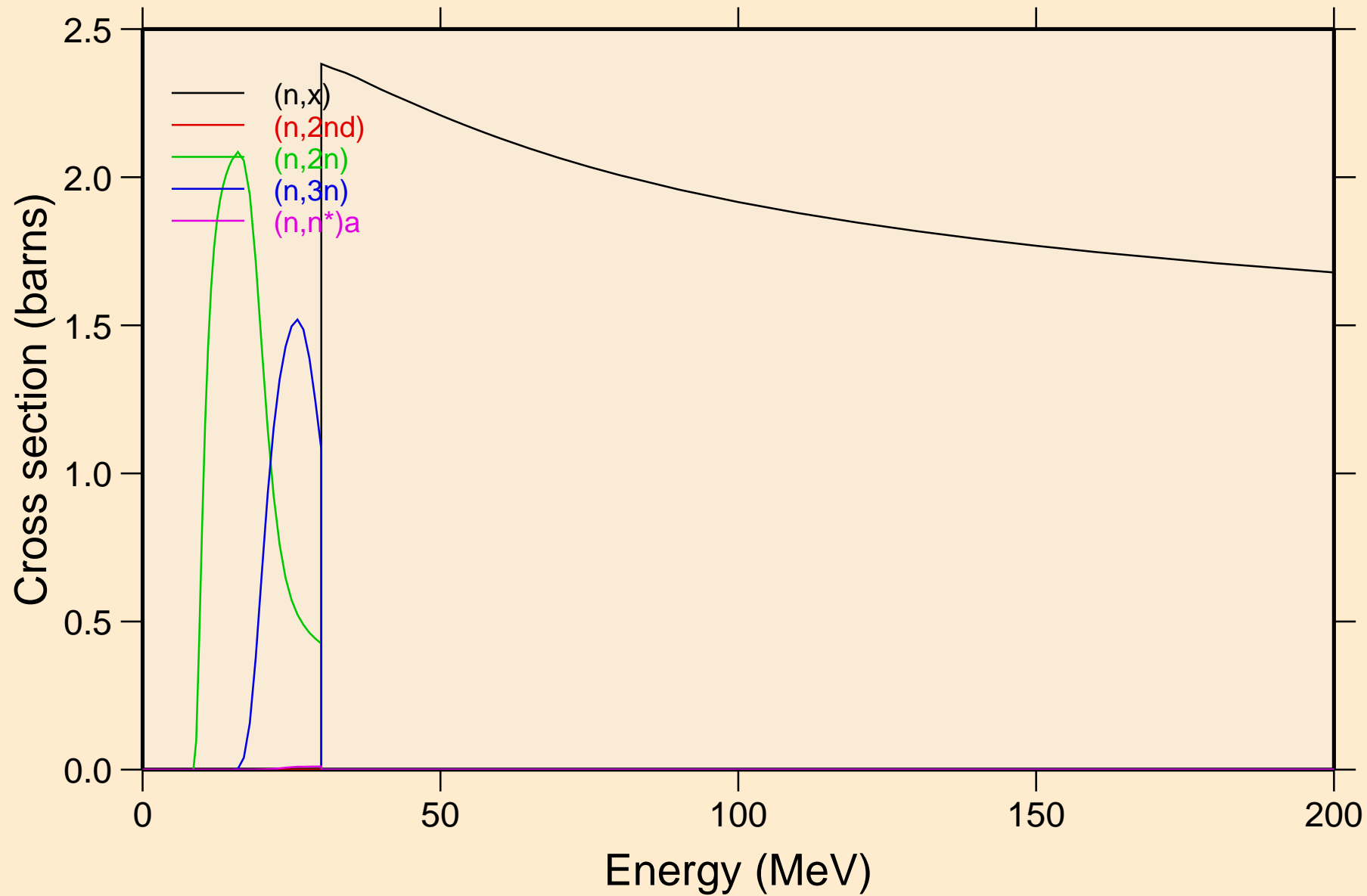
HG198 NRG TENDL-2015, AKONING

Inelastic levels



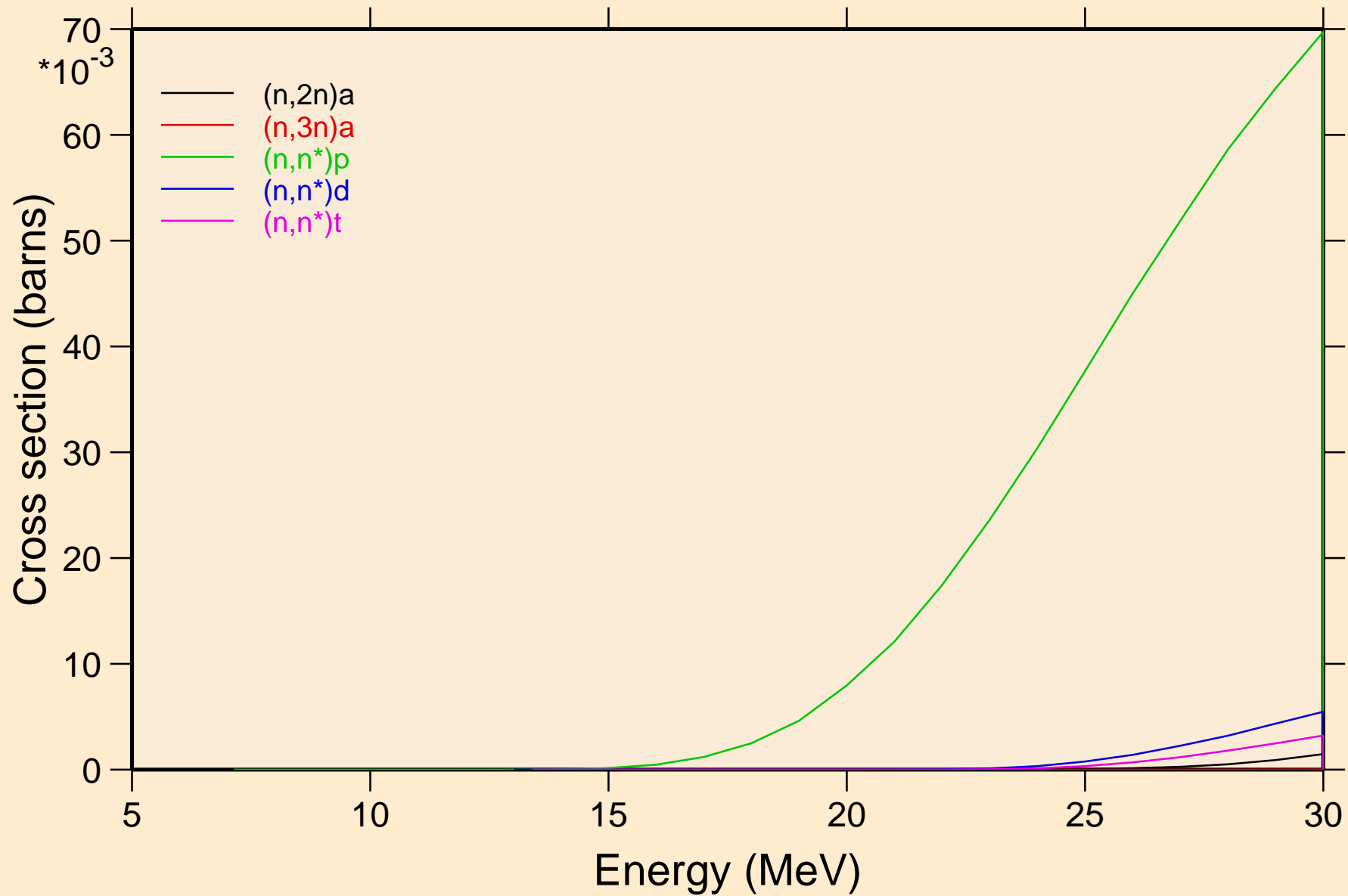
HG198 NRG TENDL-2015, AKONING

Threshold reactions



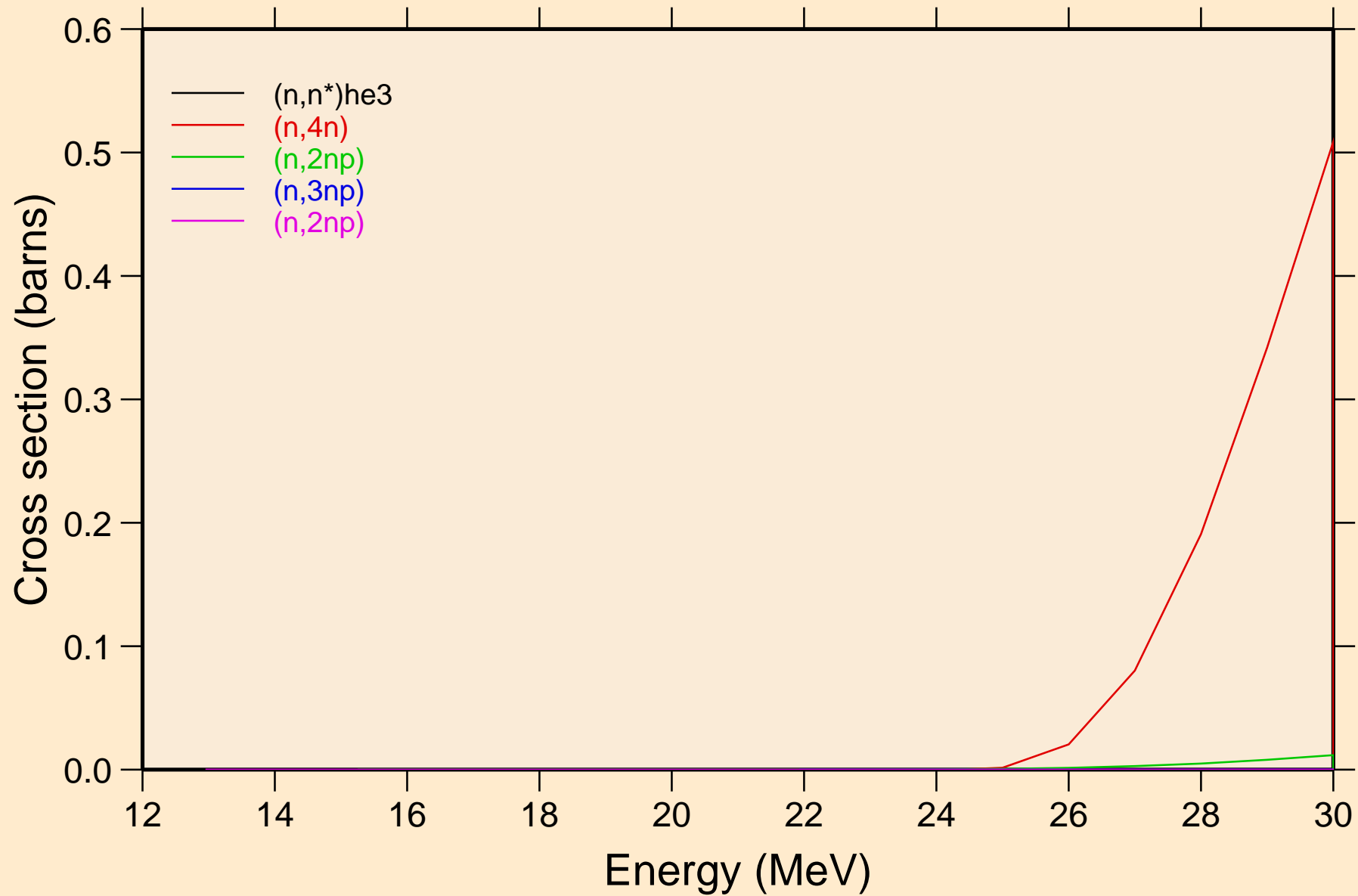
HG198 NRG TENDL-2015, AKONING

Threshold reactions



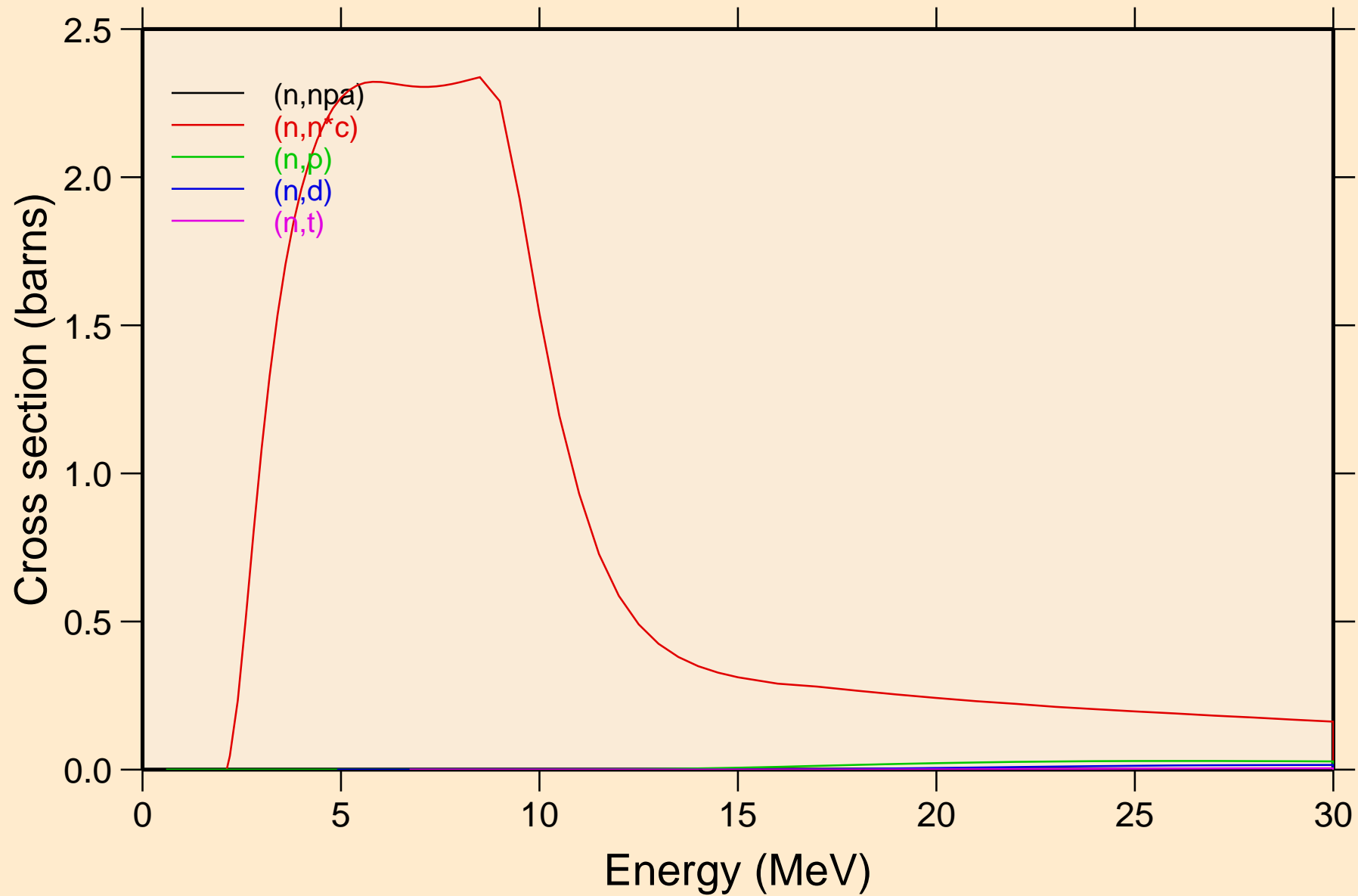
HG198 NRG TENDL-2015, AKONING

Threshold reactions



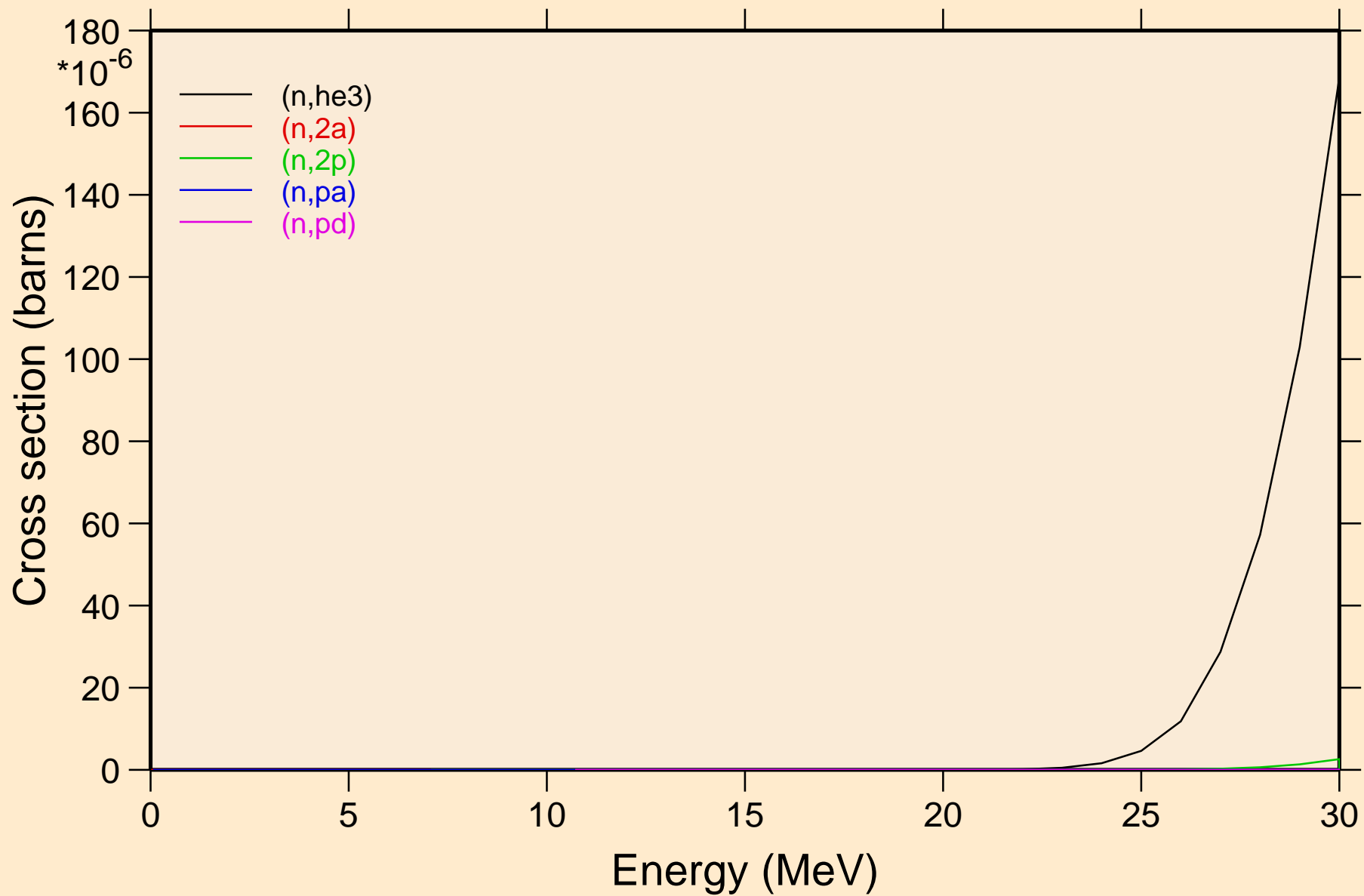
HG198 NRG TENDL-2015, AKONING

Threshold reactions



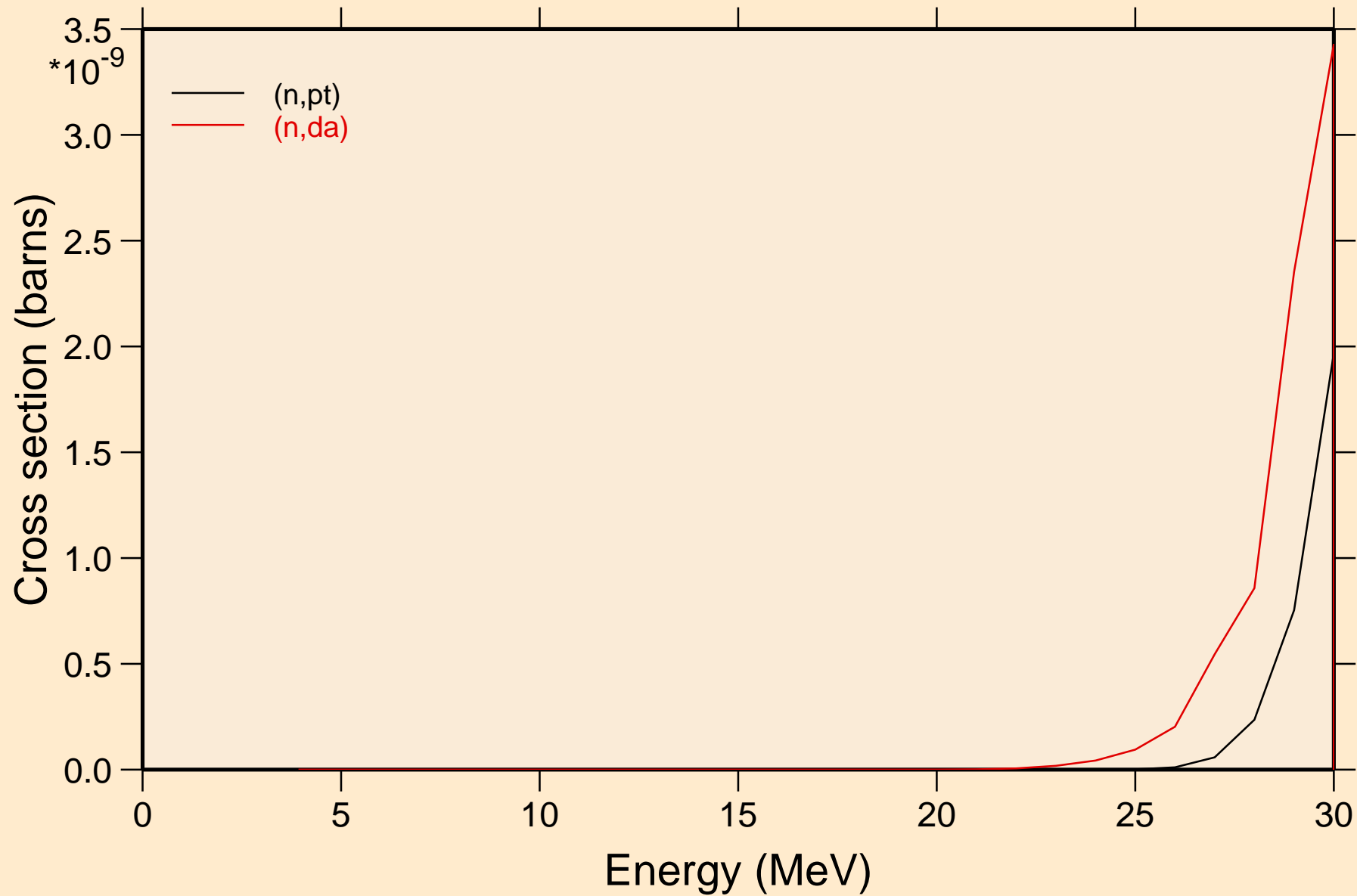
HG198 NRG TENDL-2015, AKONING

Threshold reactions

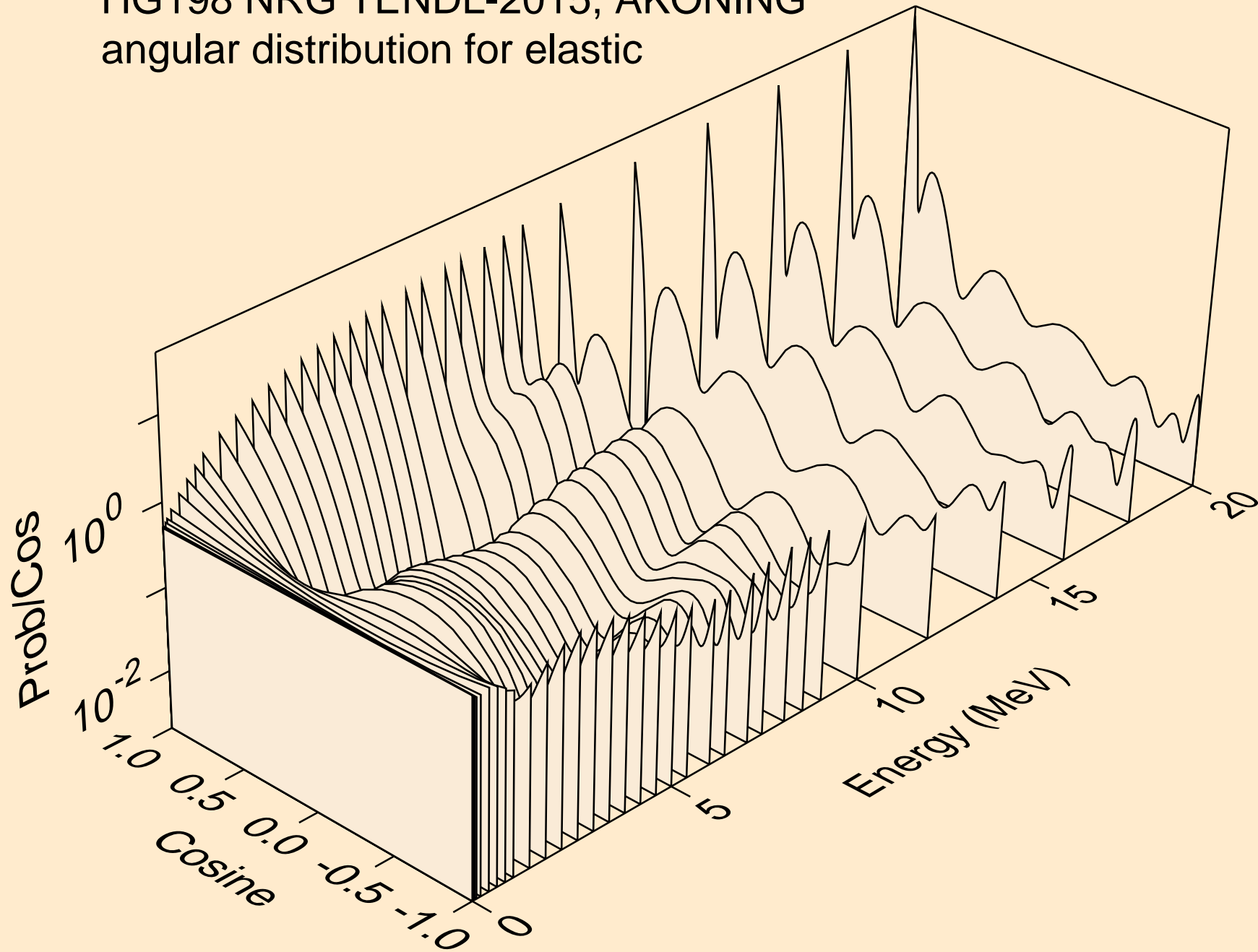


HG198 NRG TENDL-2015, AKONING

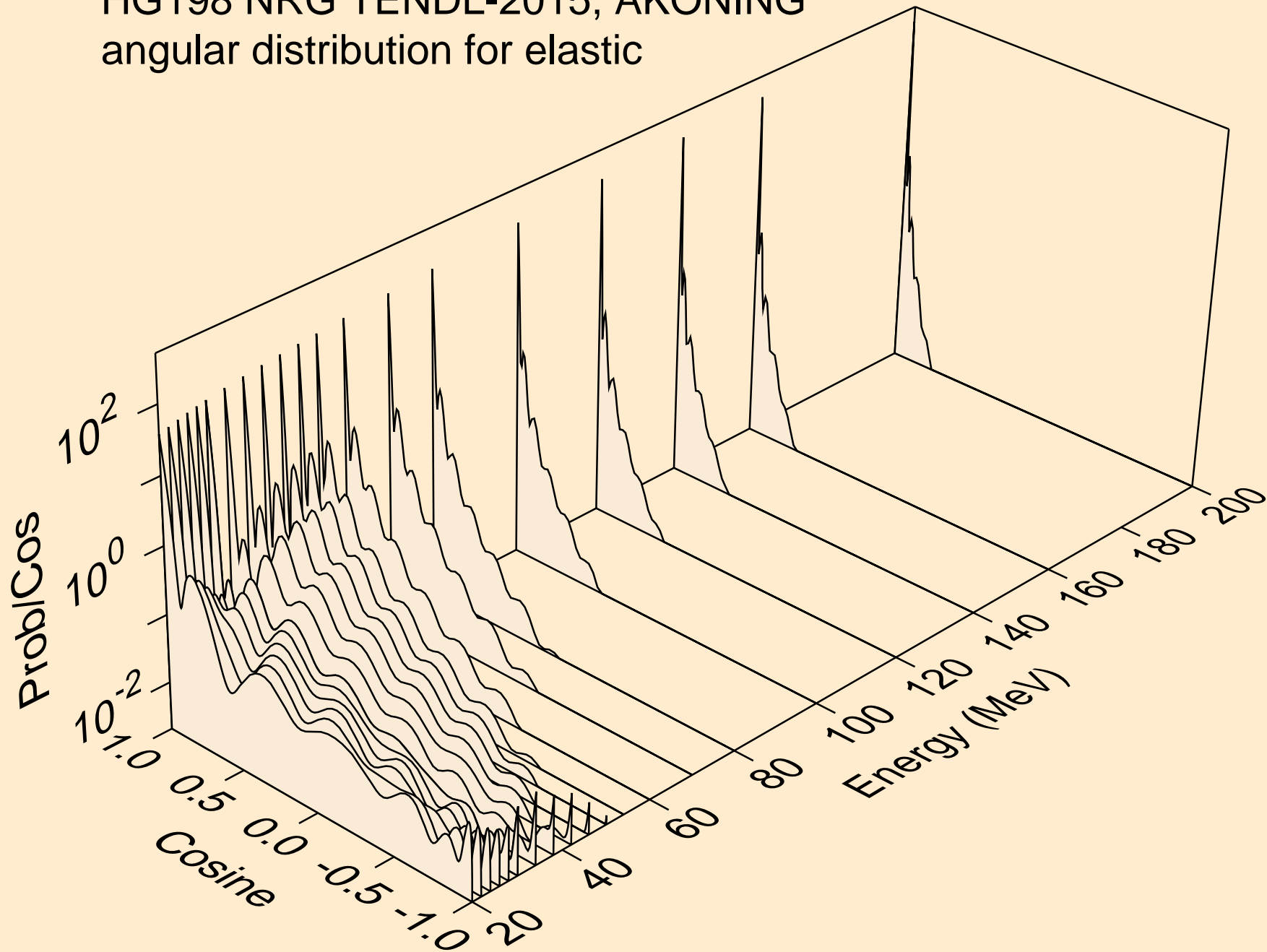
Threshold reactions



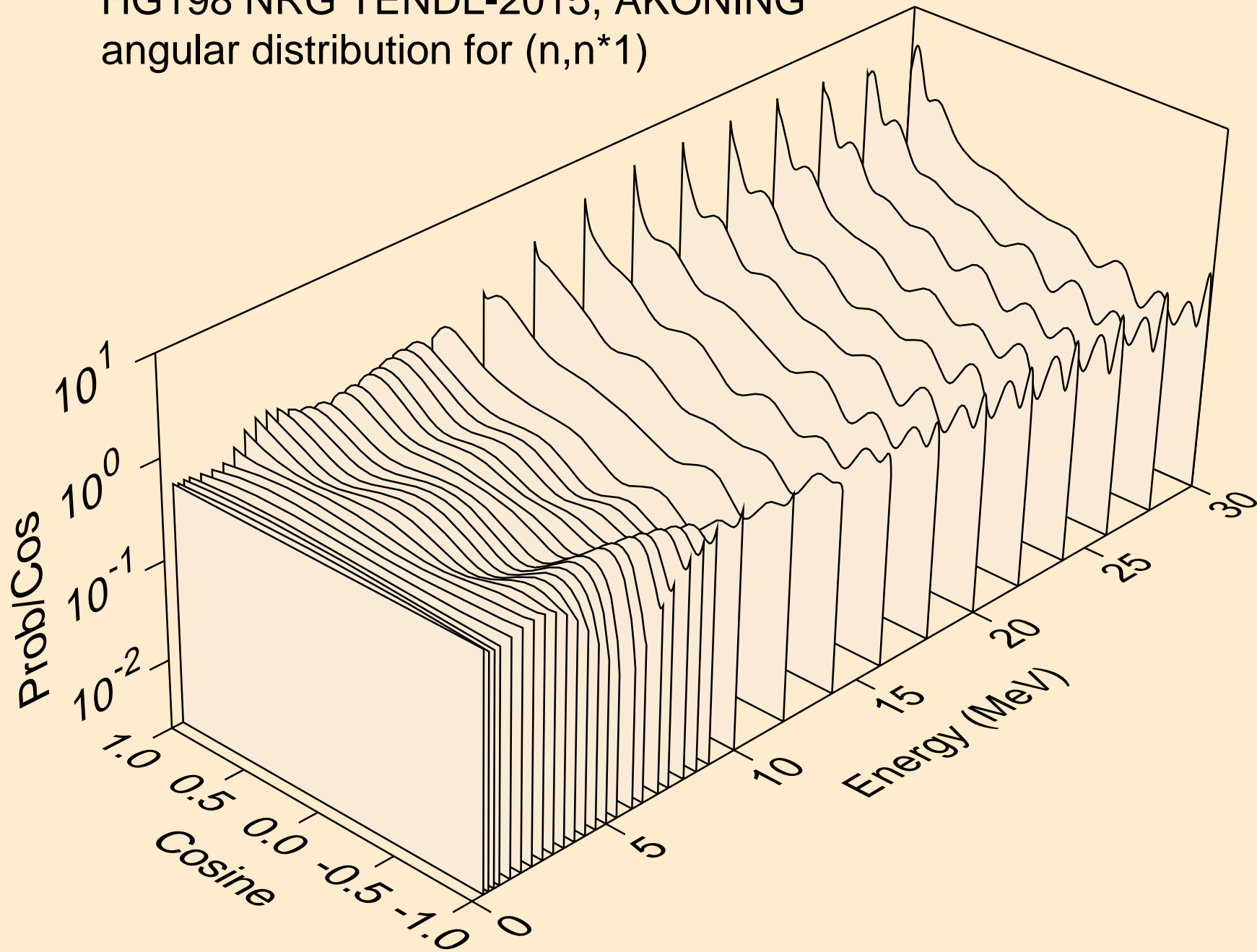
HG198 NRG TENDL-2015, AKONING
angular distribution for elastic



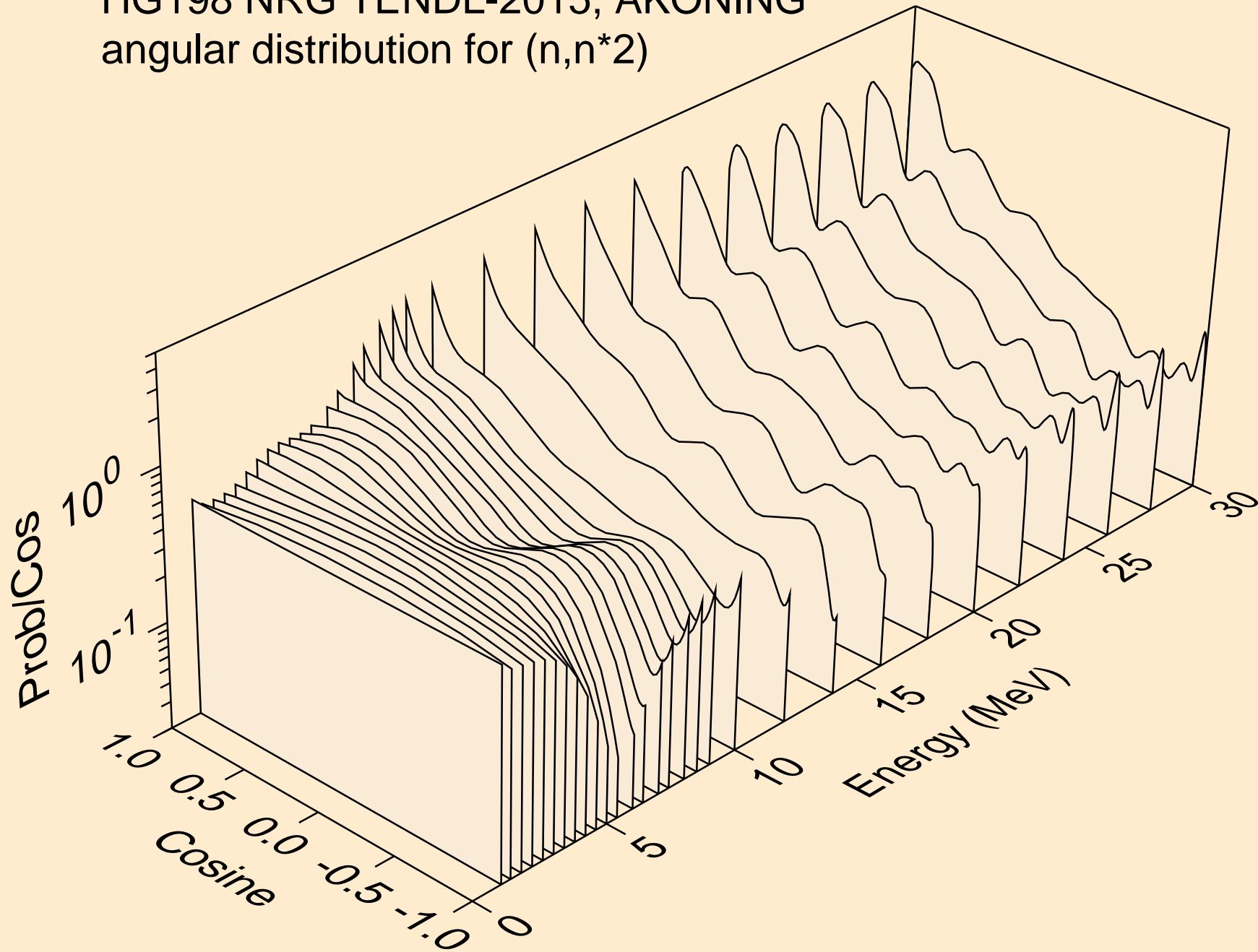
HG198 NRG TENDL-2015, AKONING
angular distribution for elastic



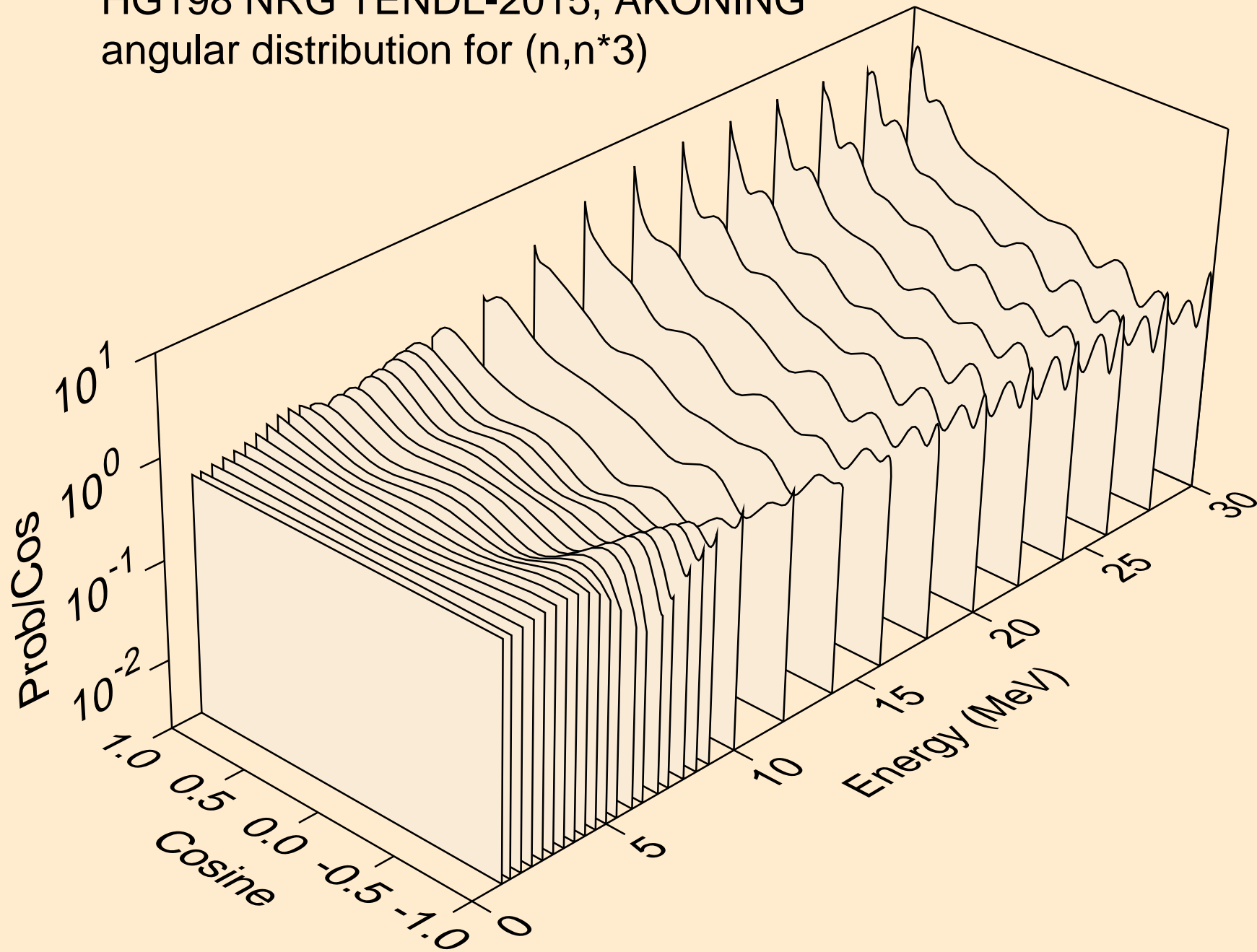
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



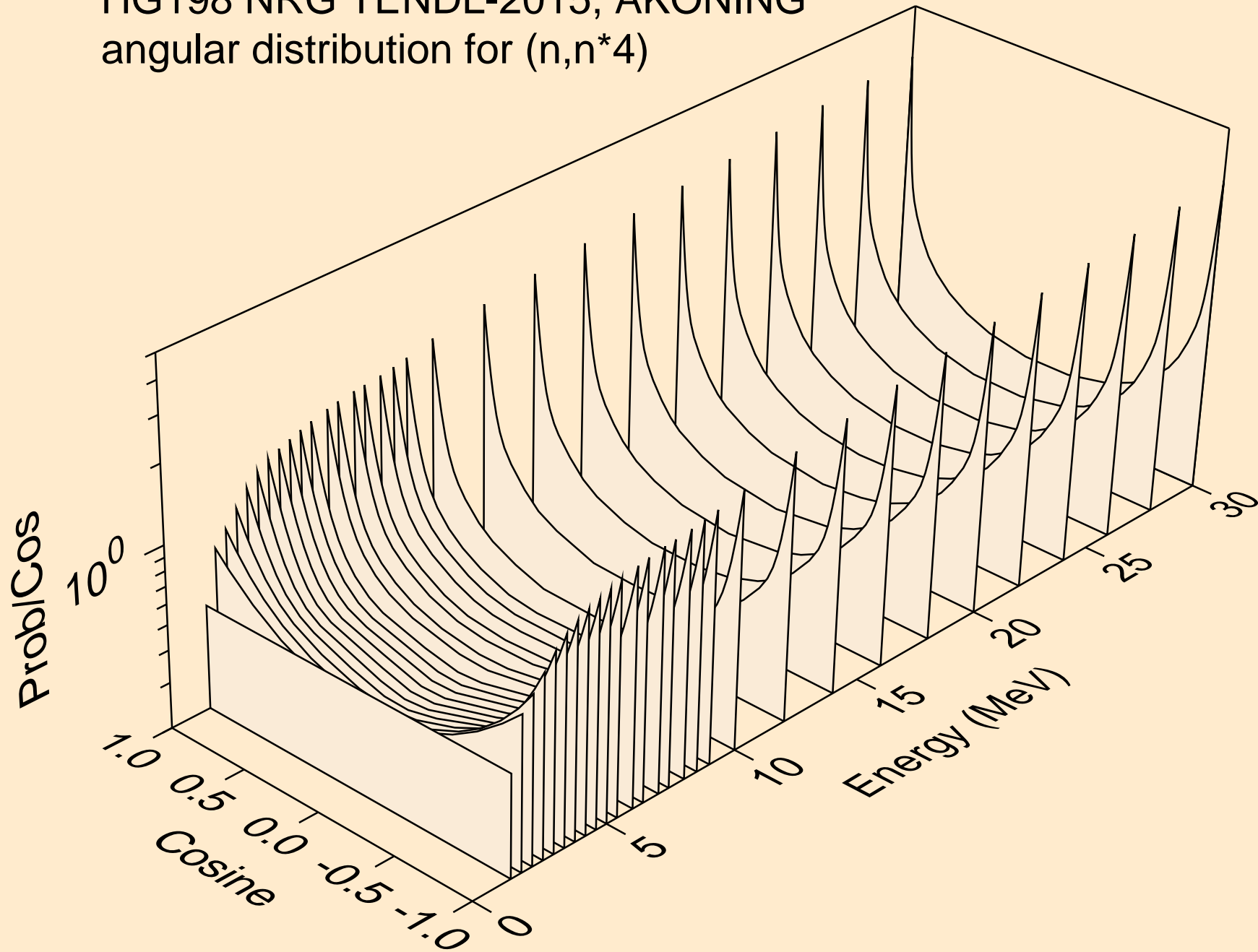
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



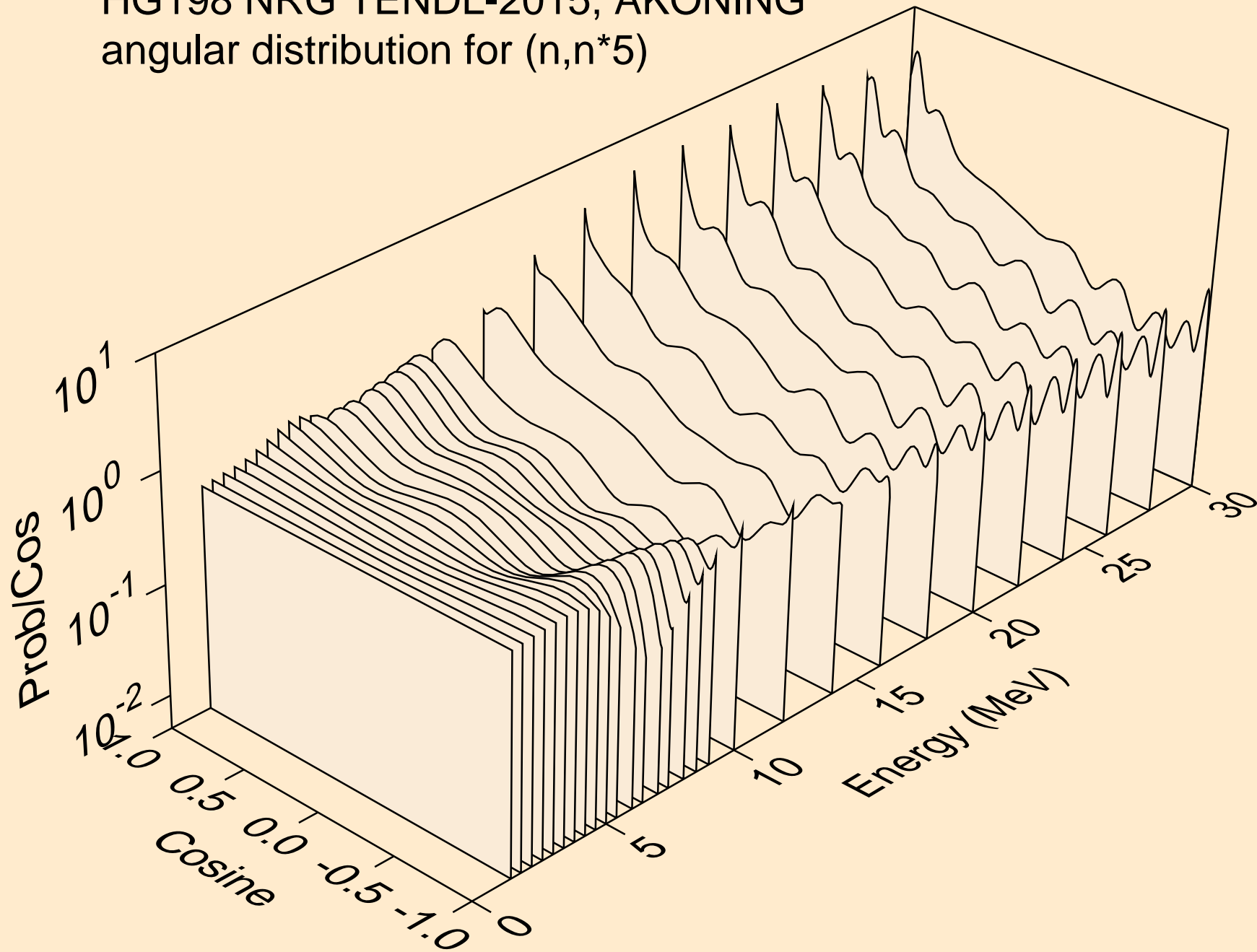
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



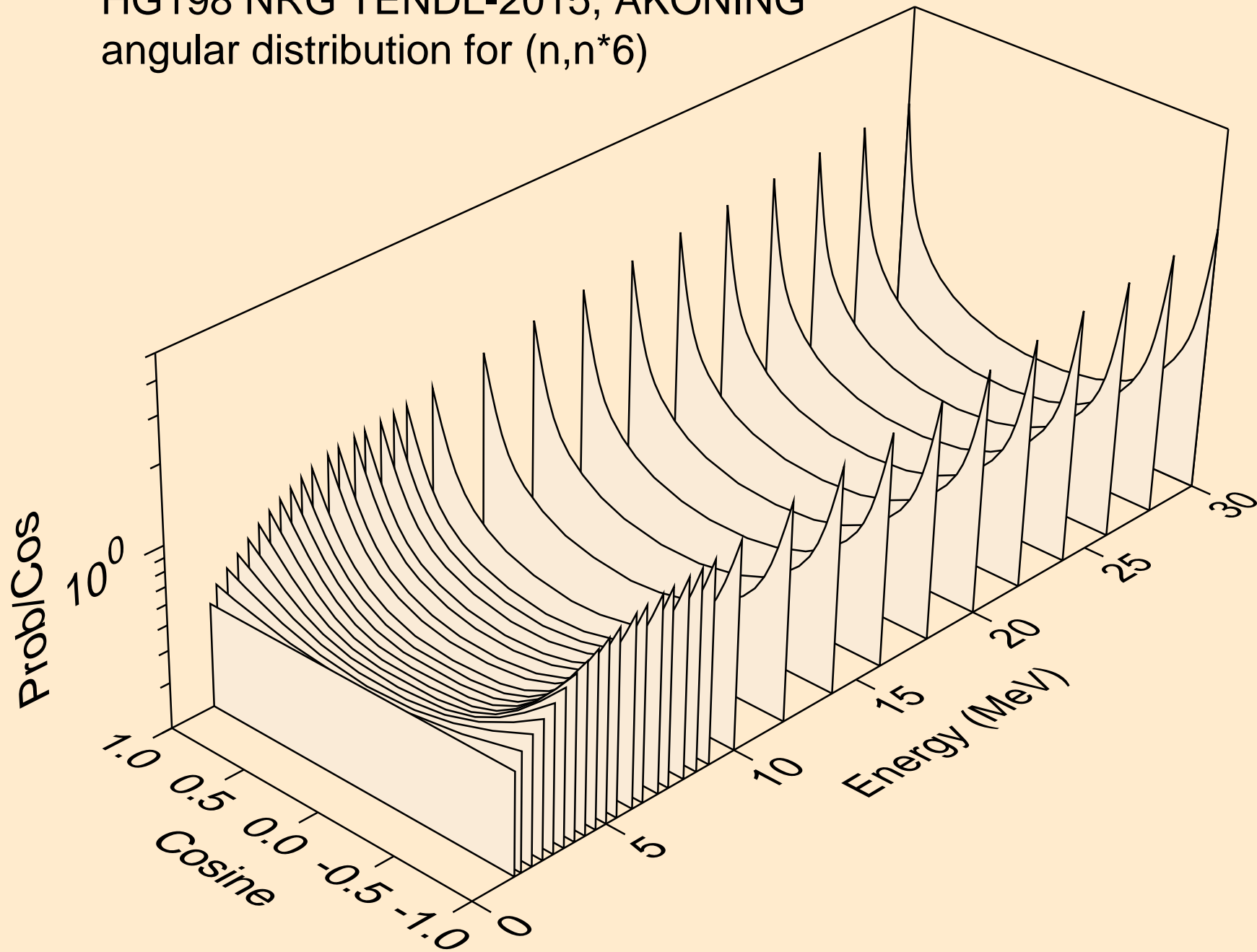
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



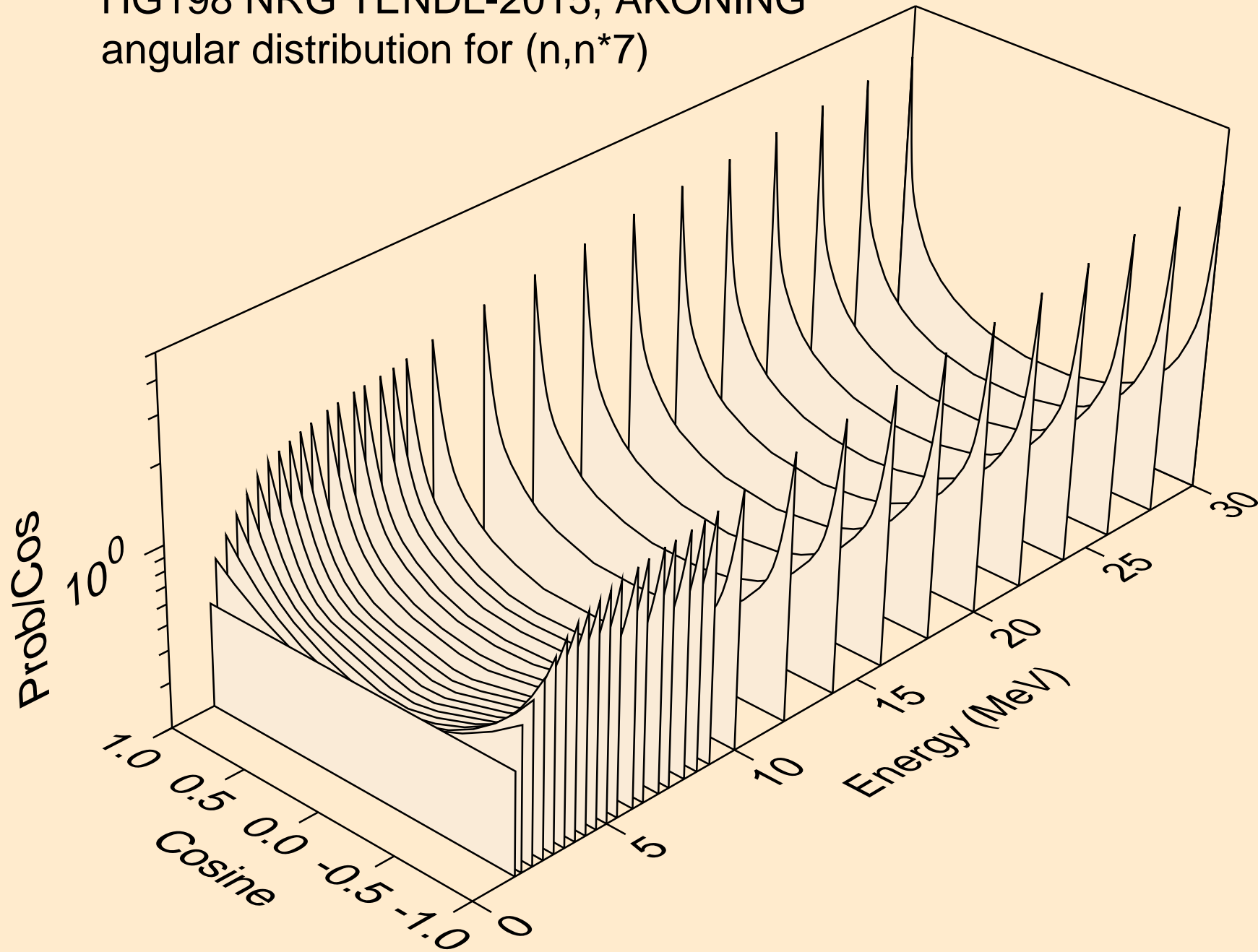
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



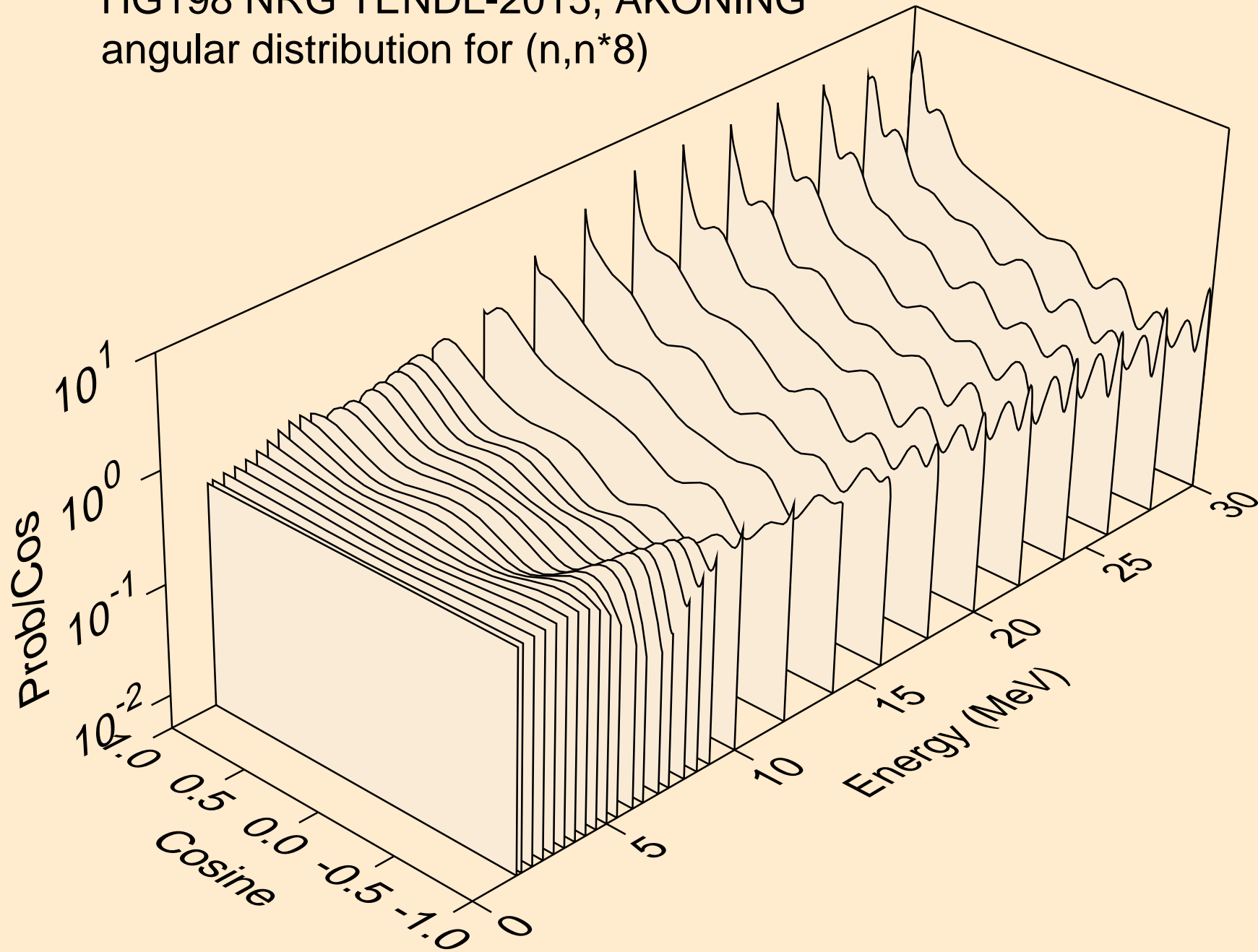
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



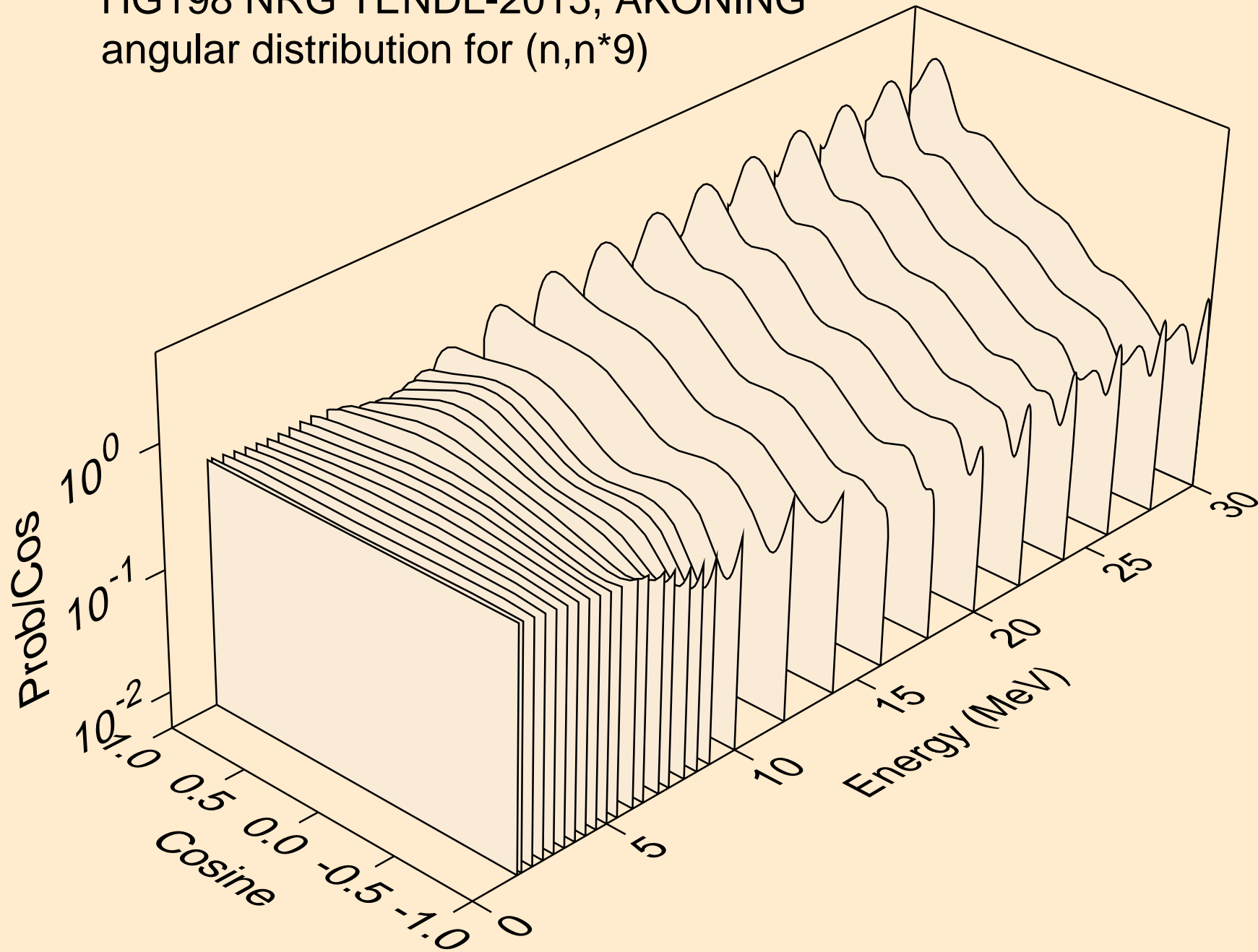
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



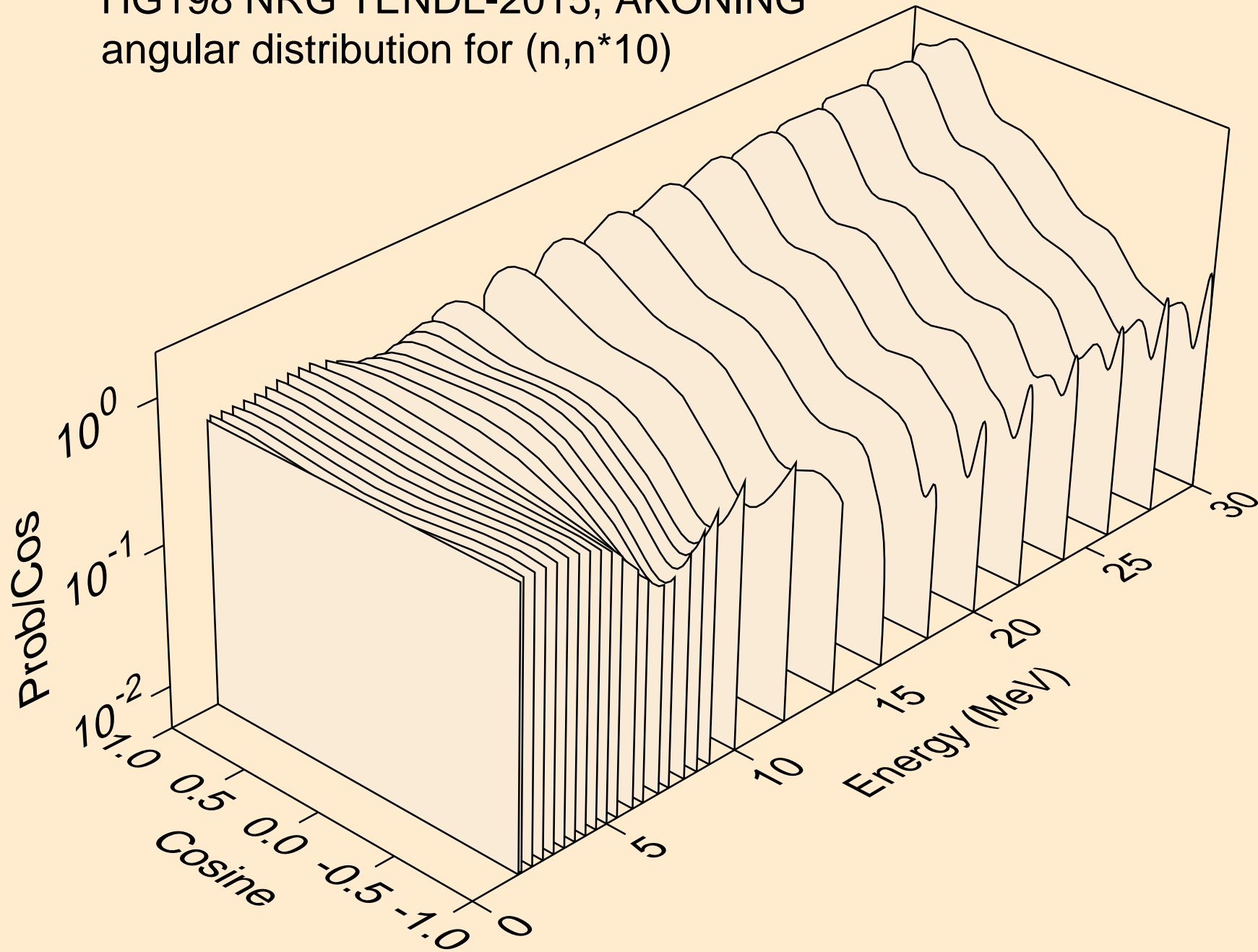
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



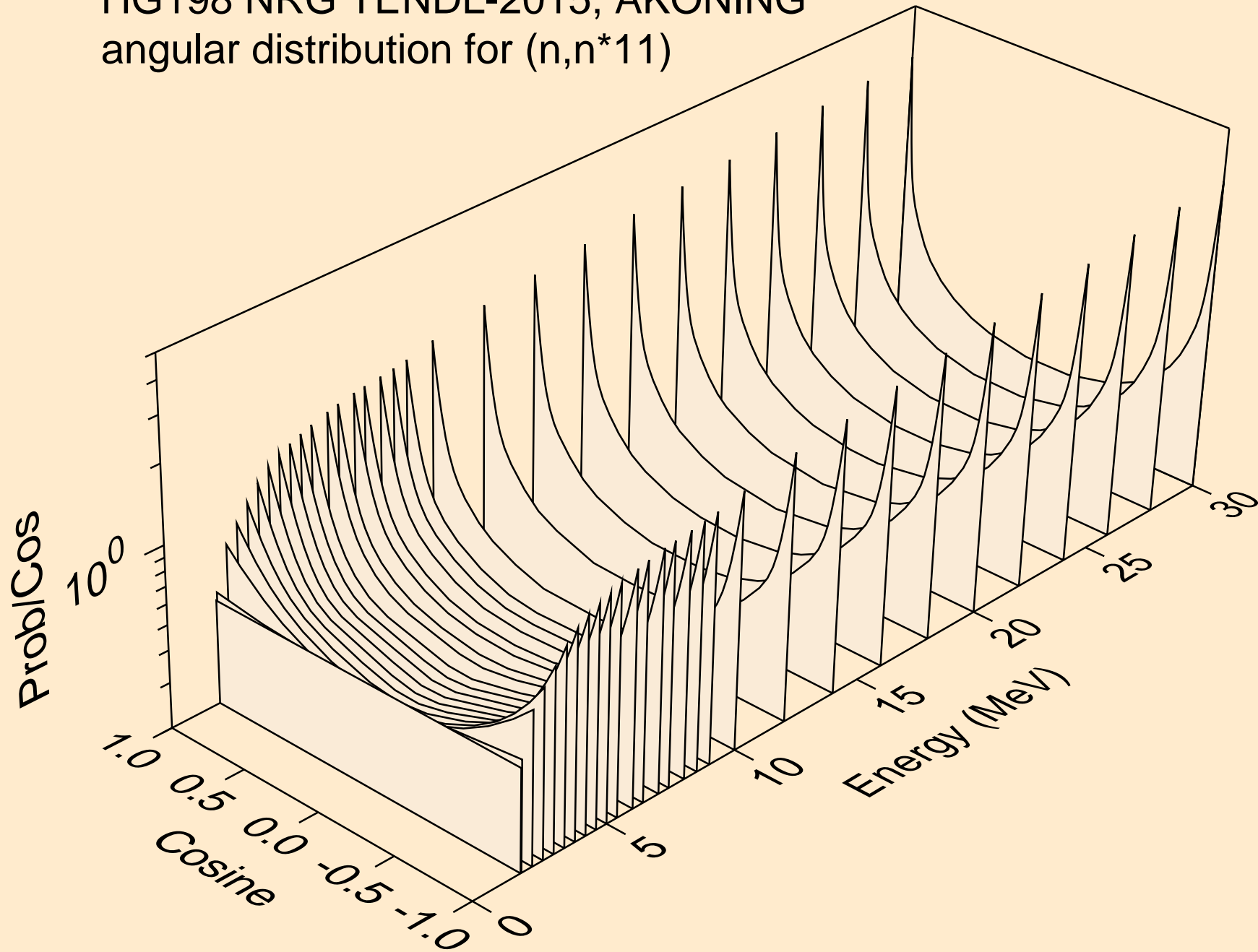
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



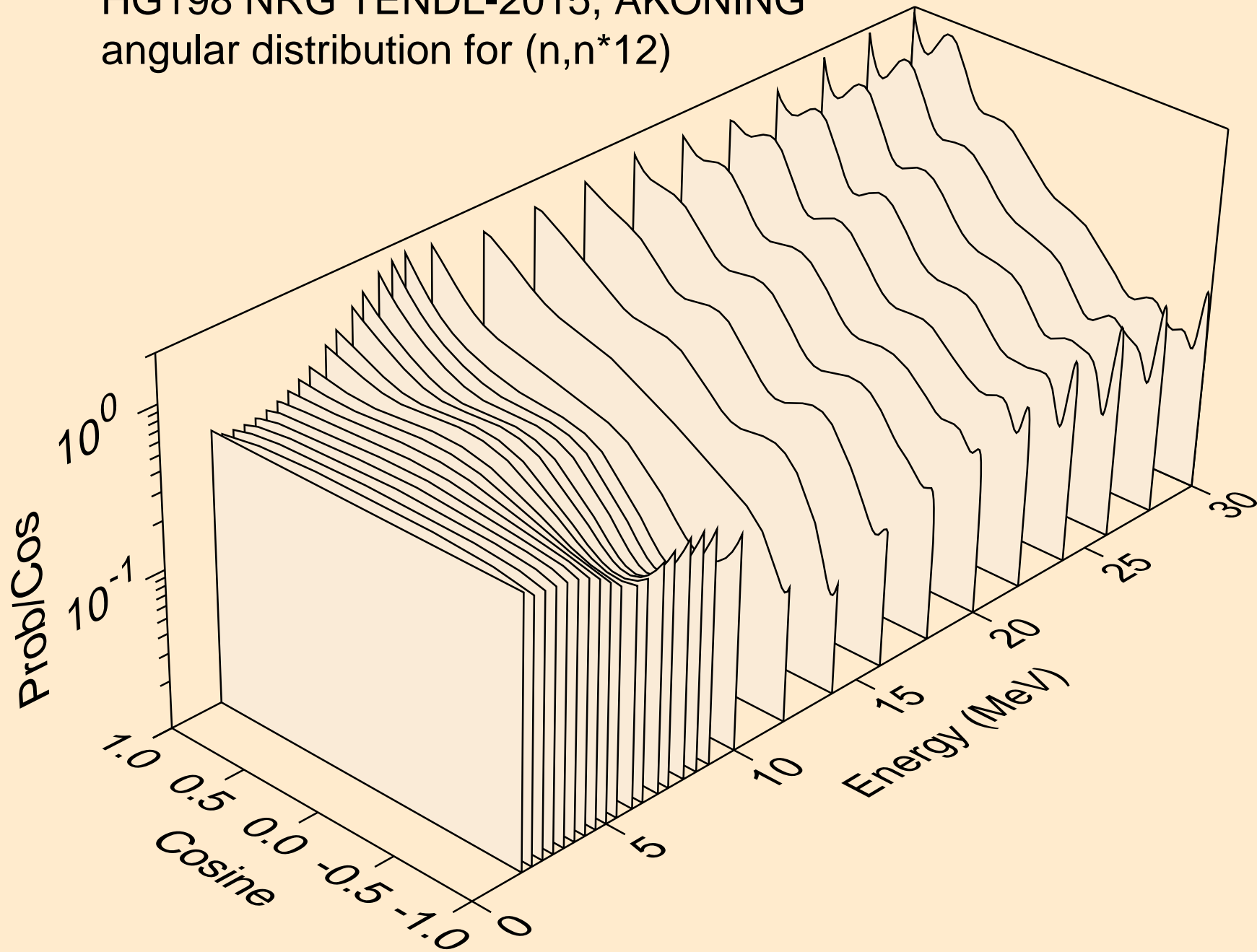
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



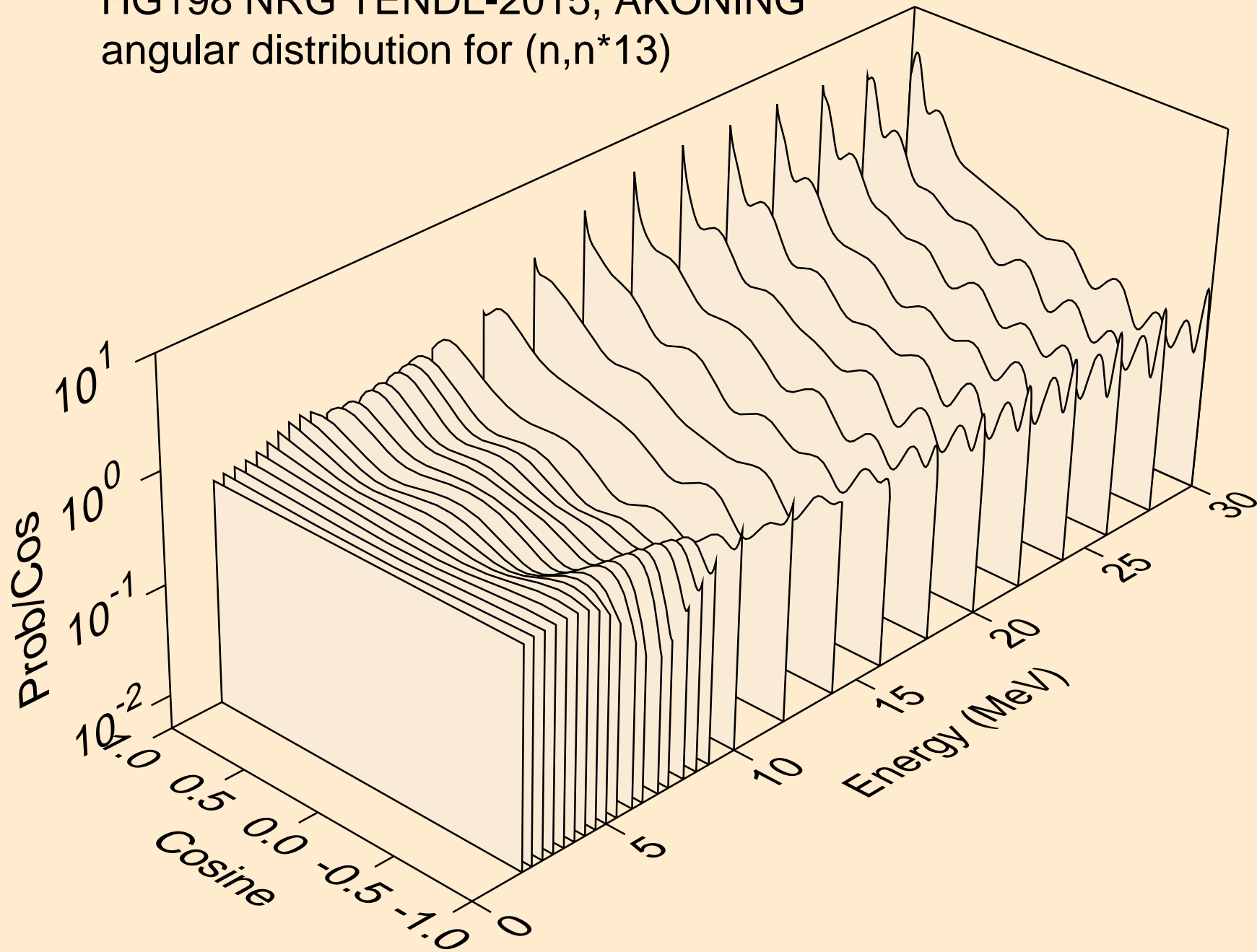
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



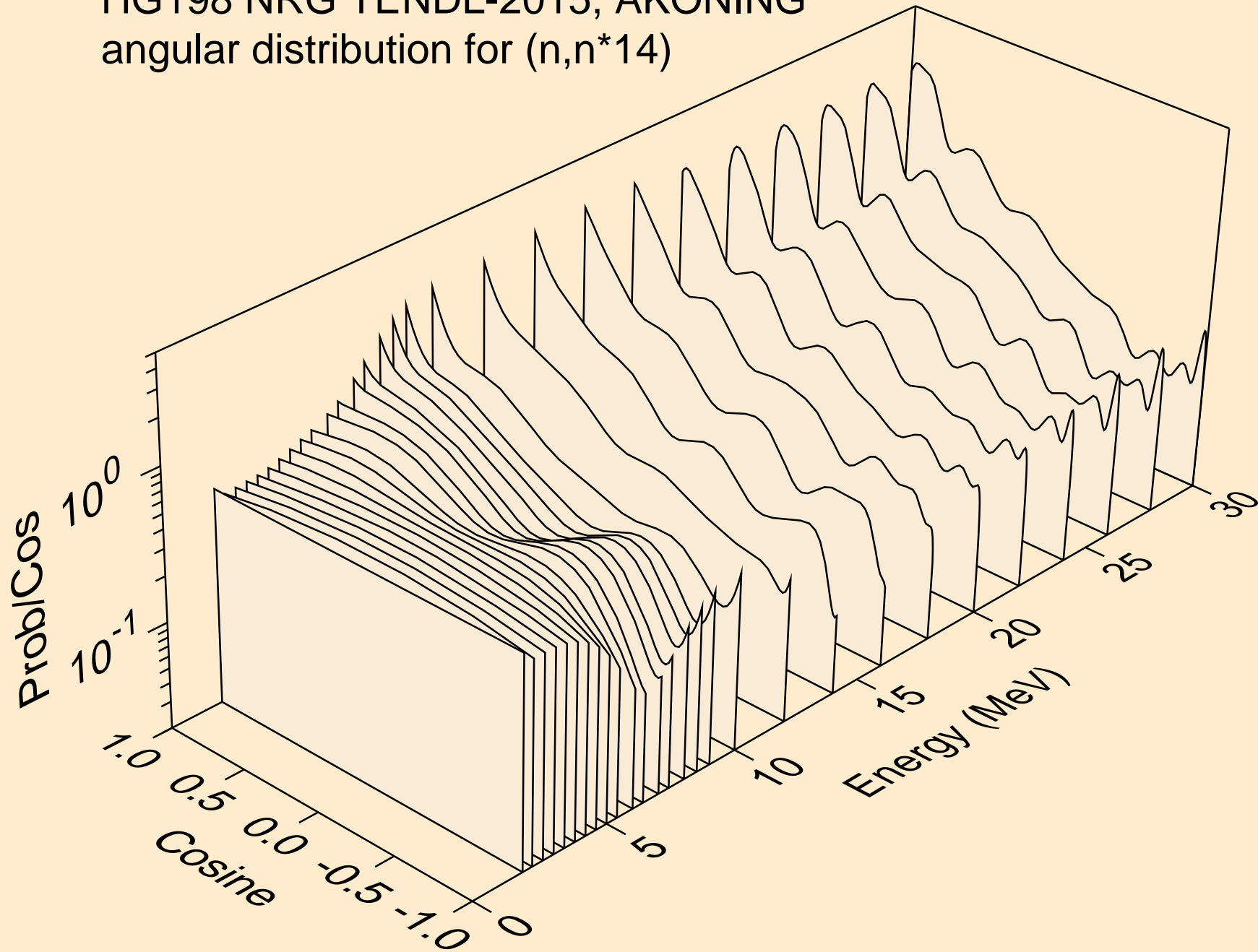
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



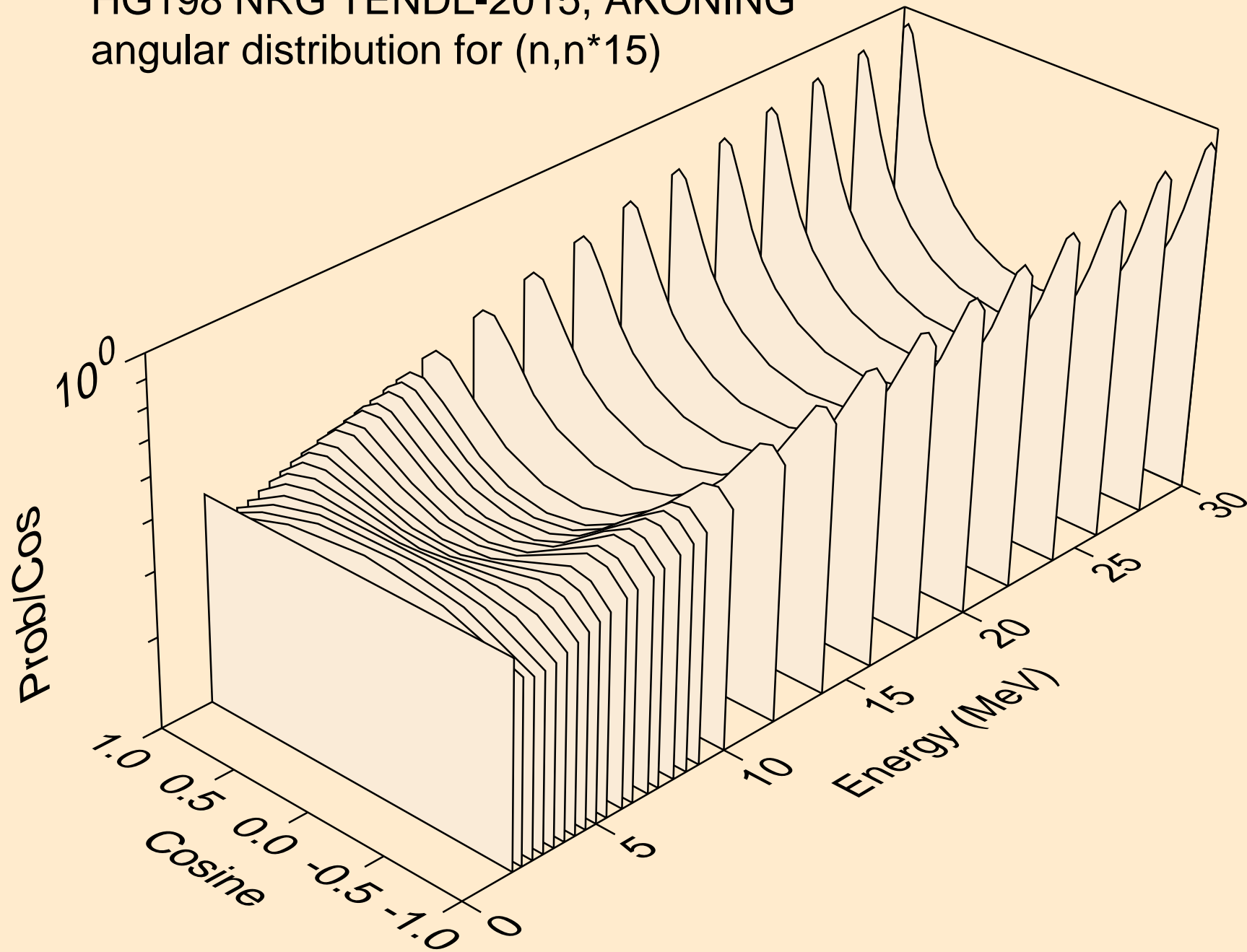
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



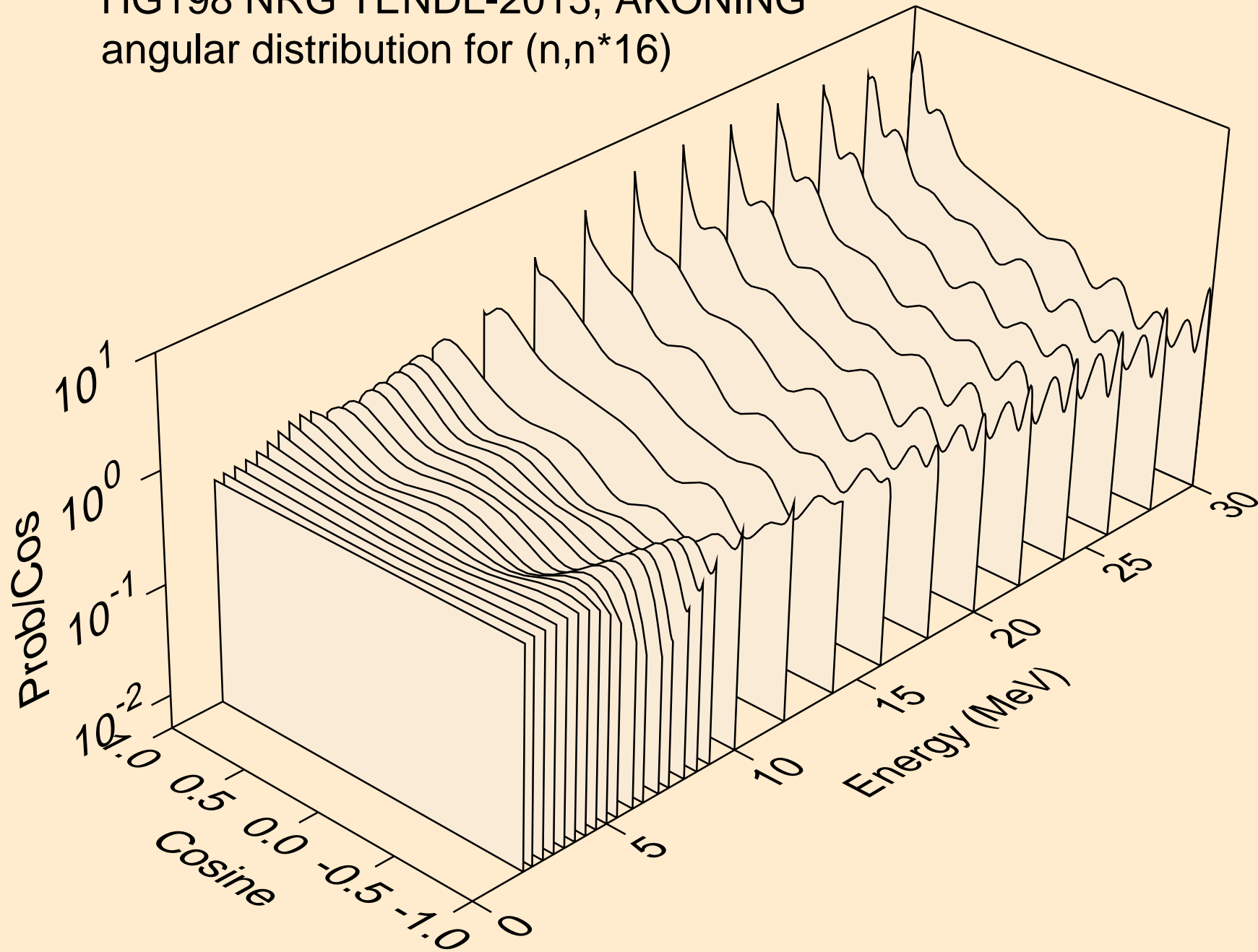
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



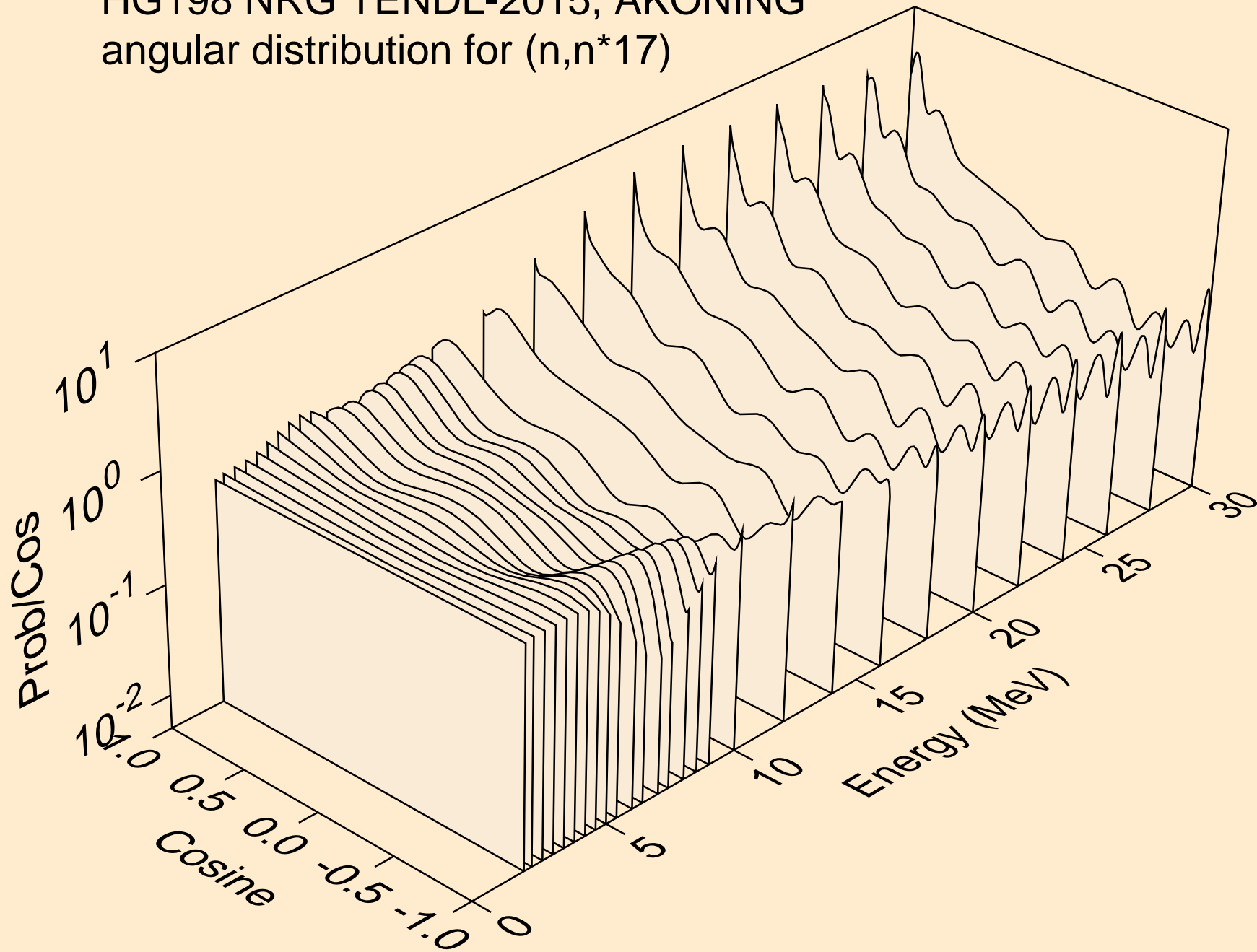
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



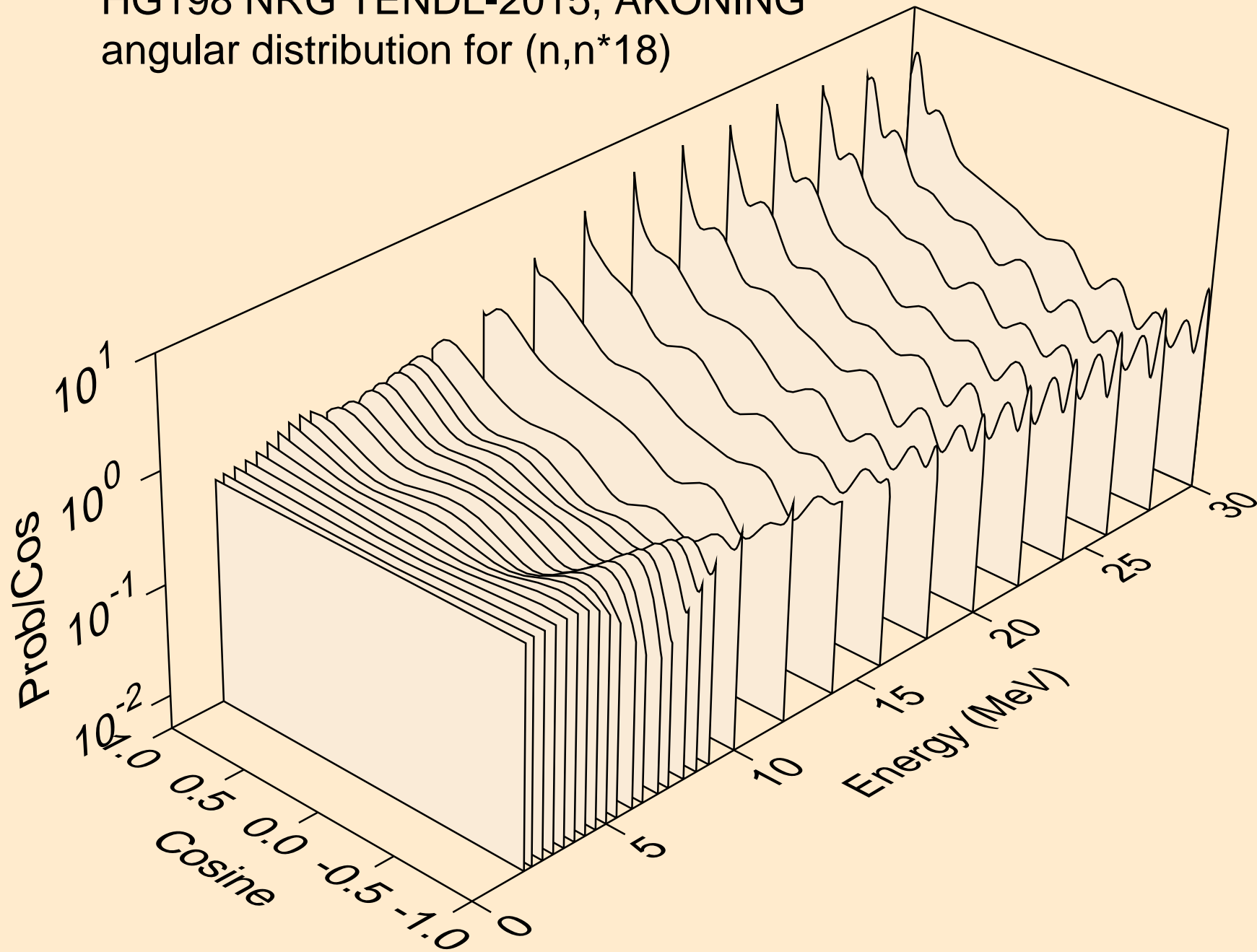
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



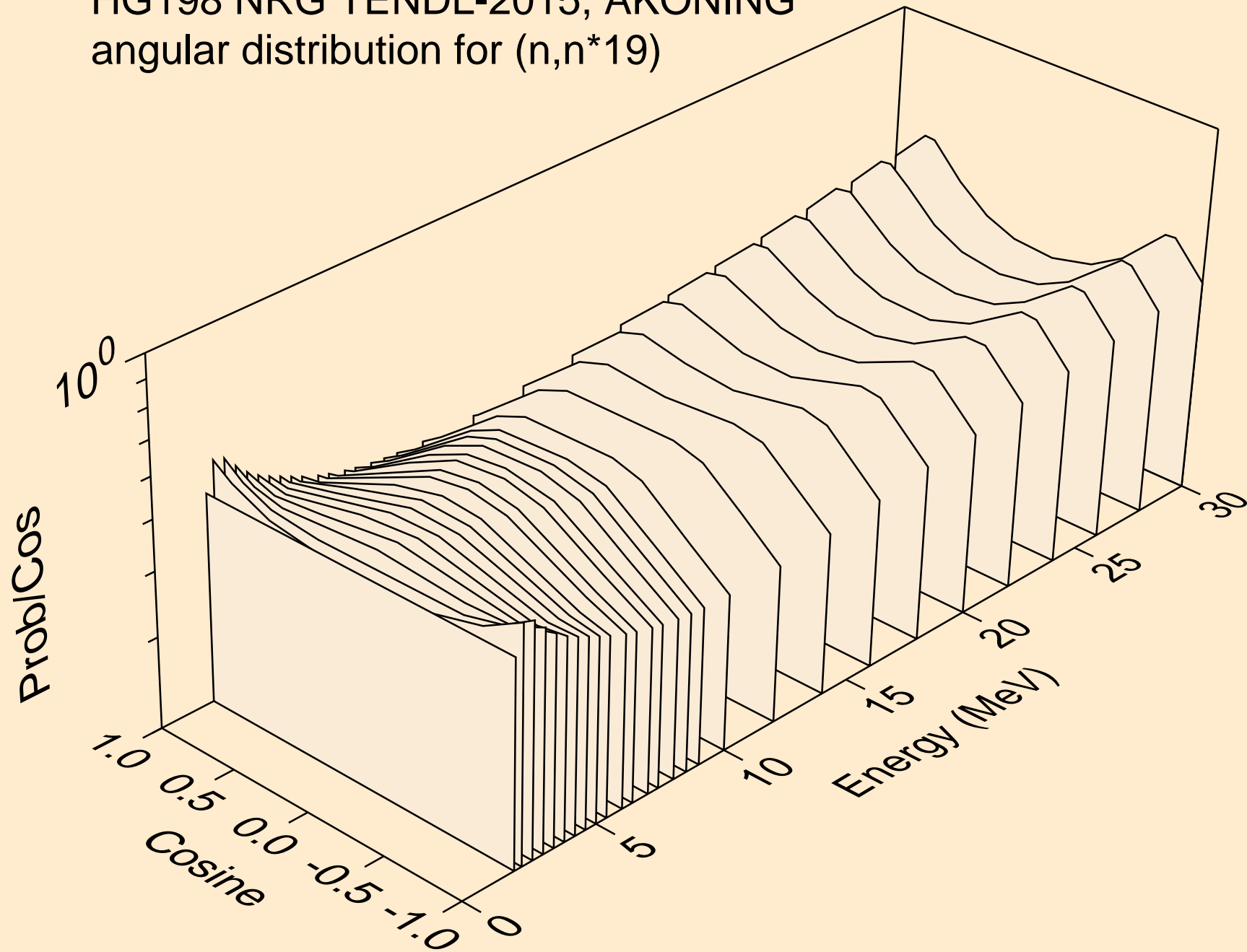
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



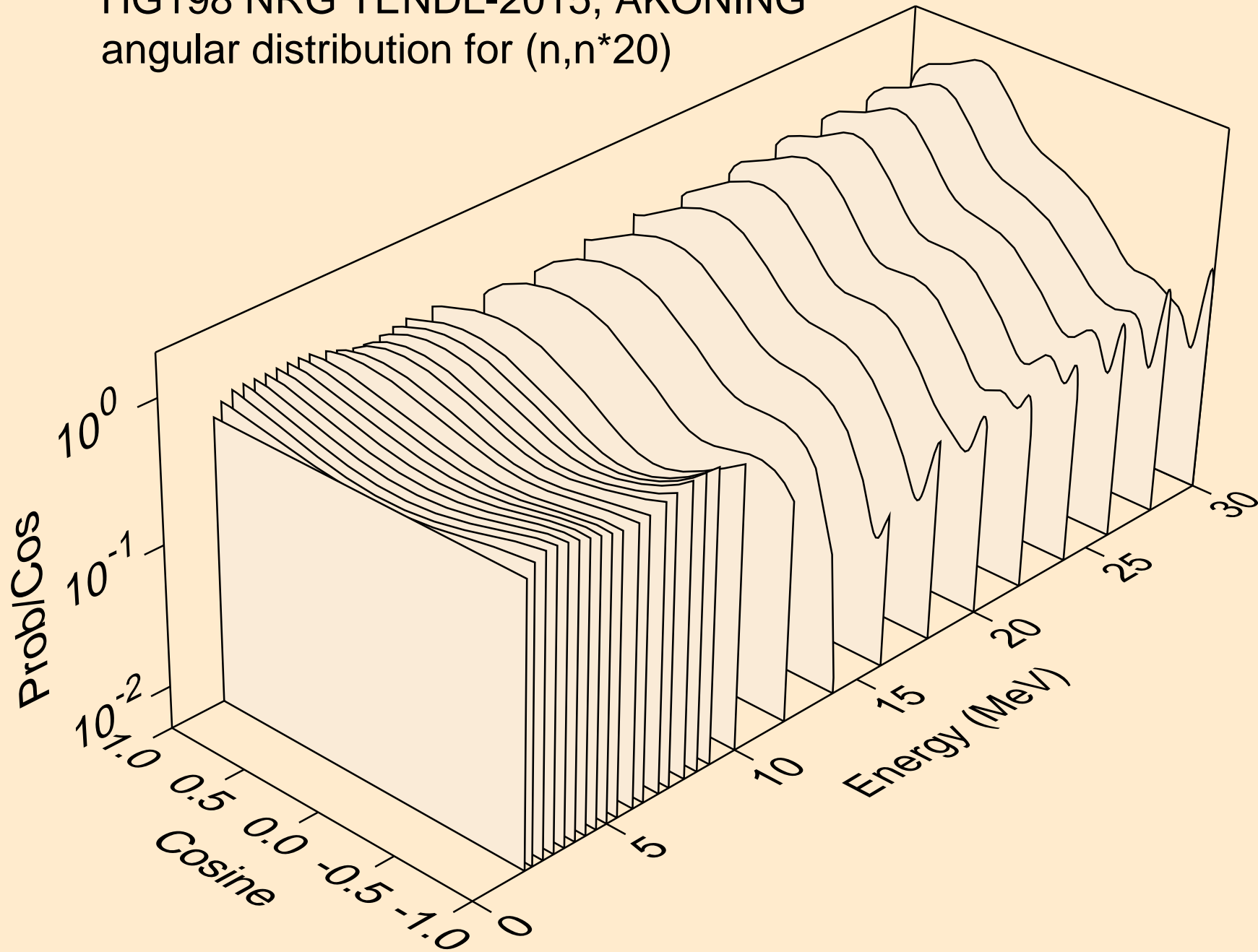
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



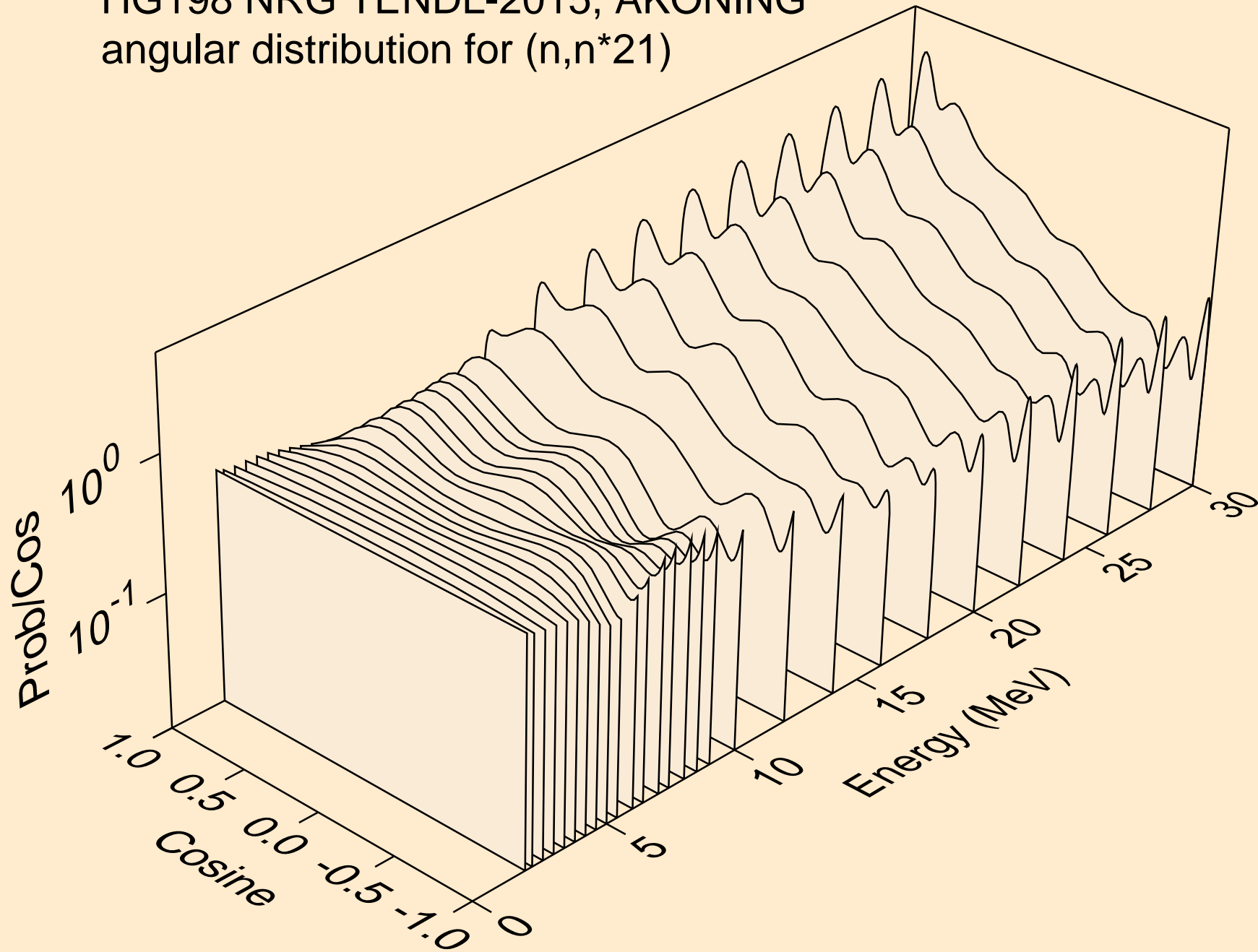
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



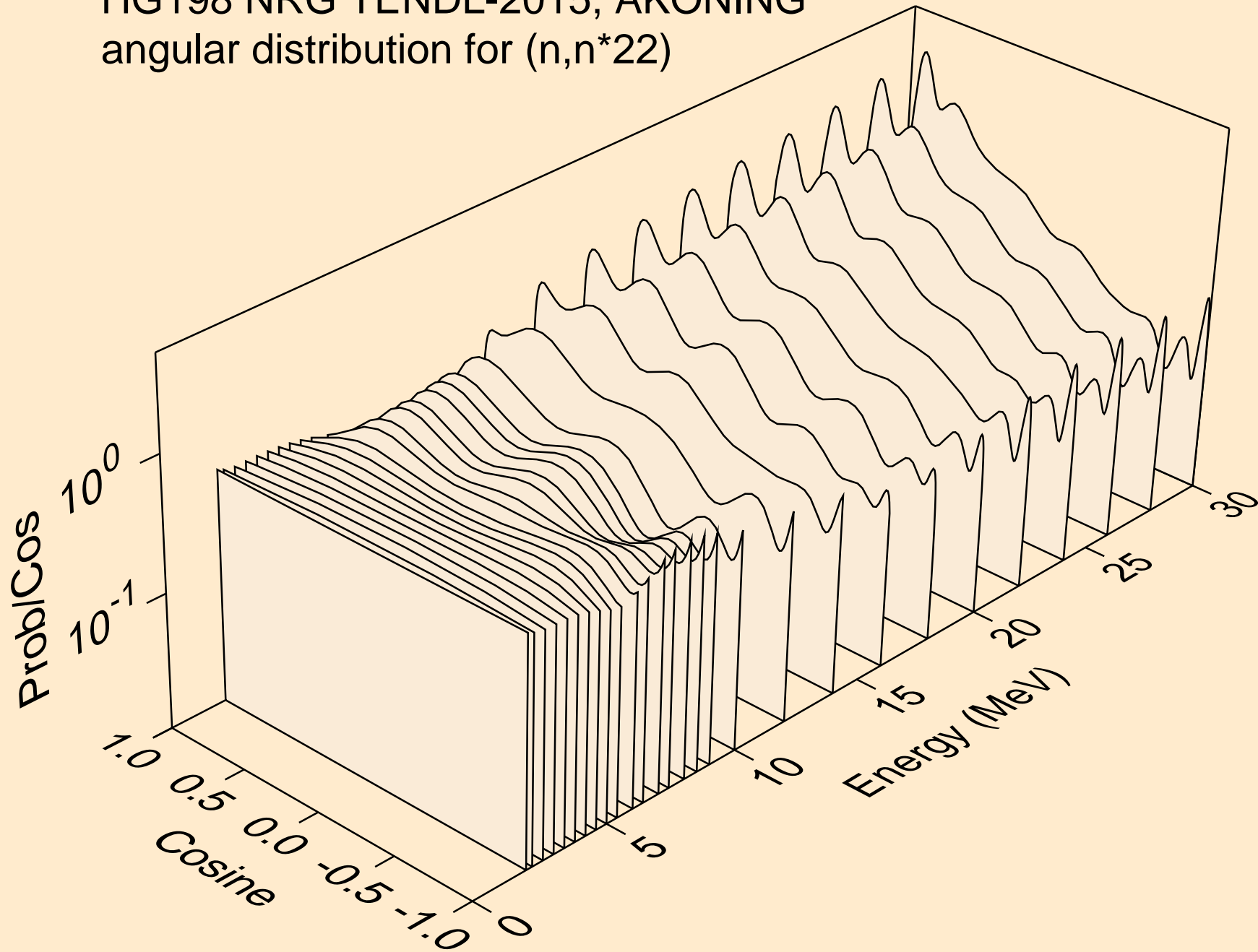
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



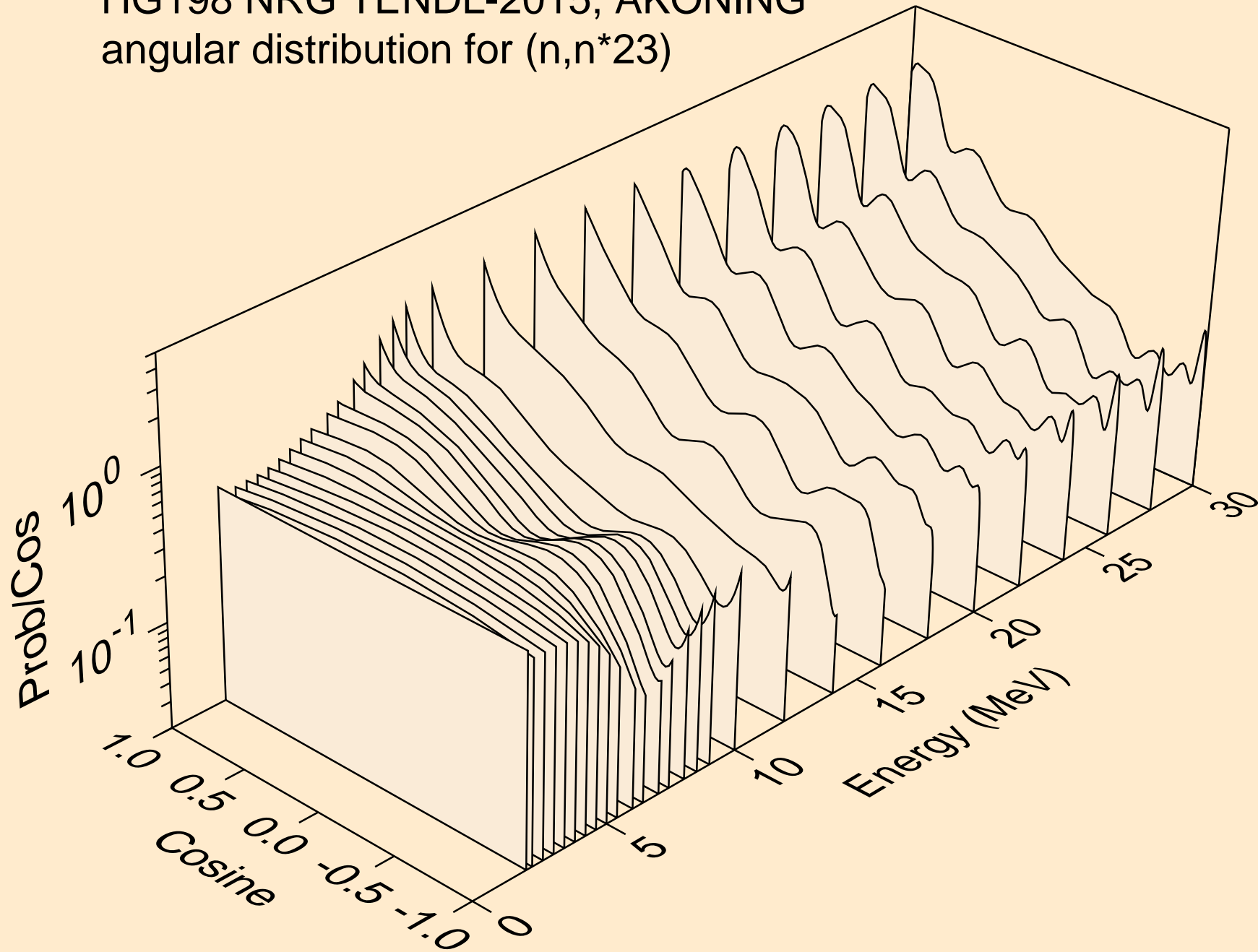
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



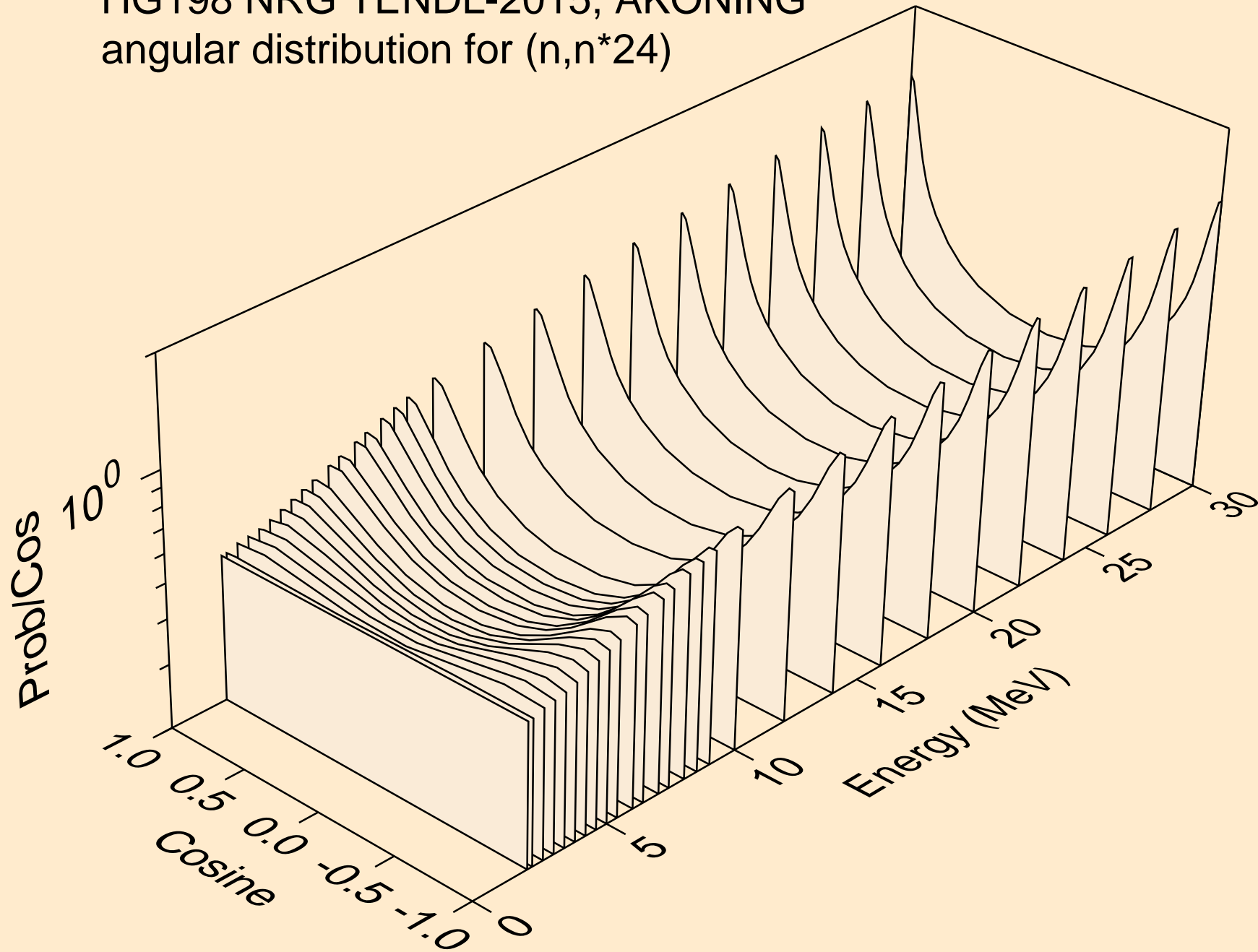
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



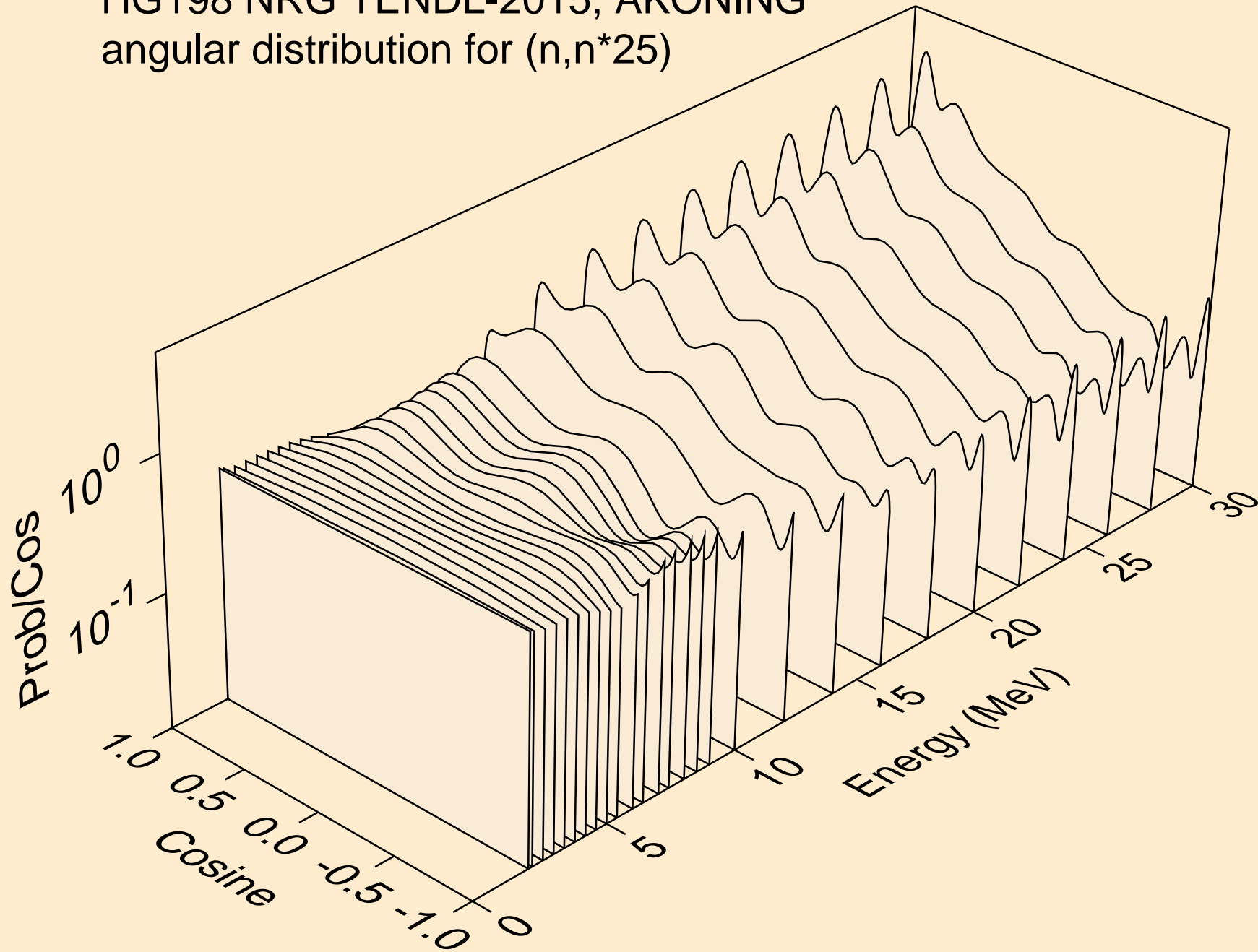
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



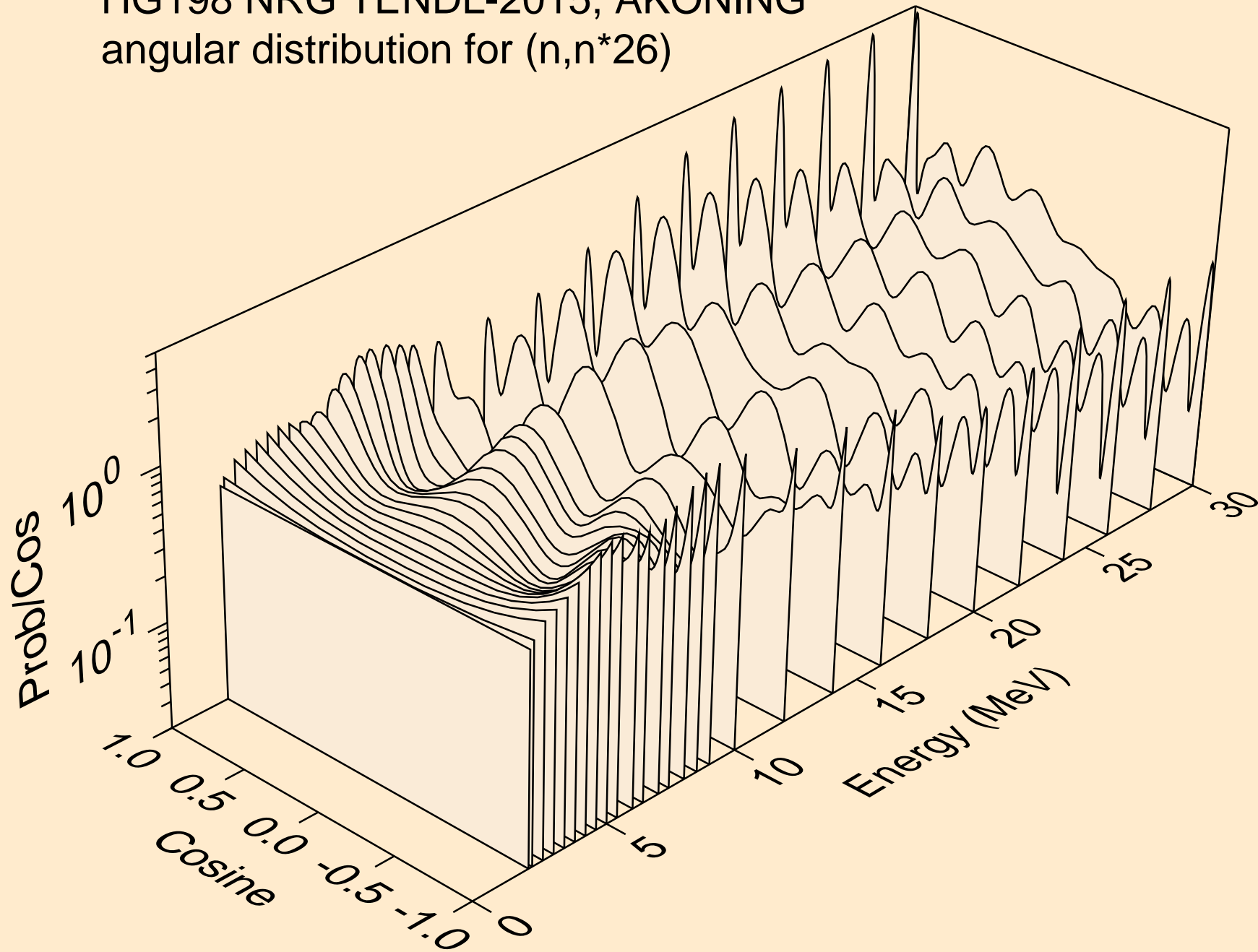
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



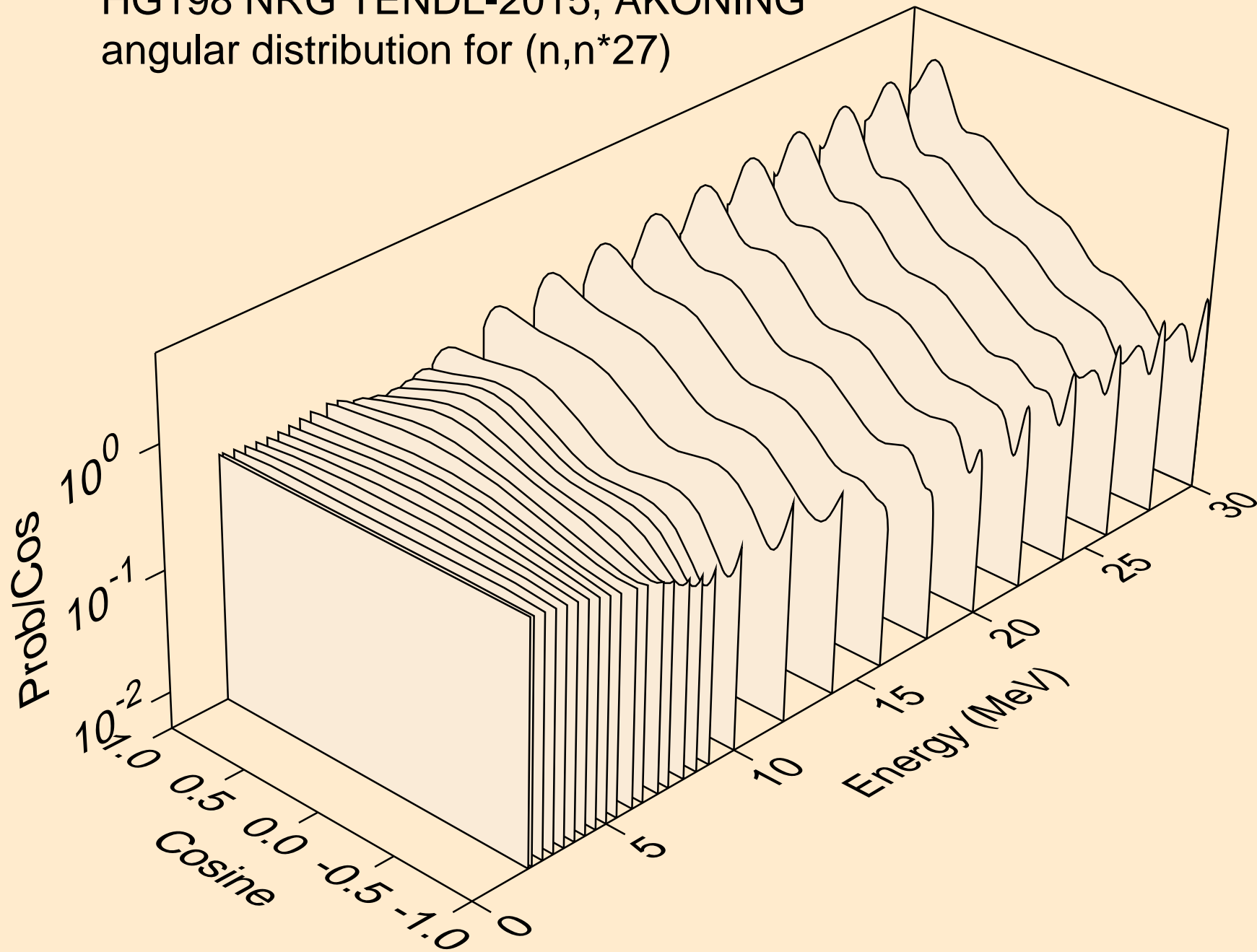
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



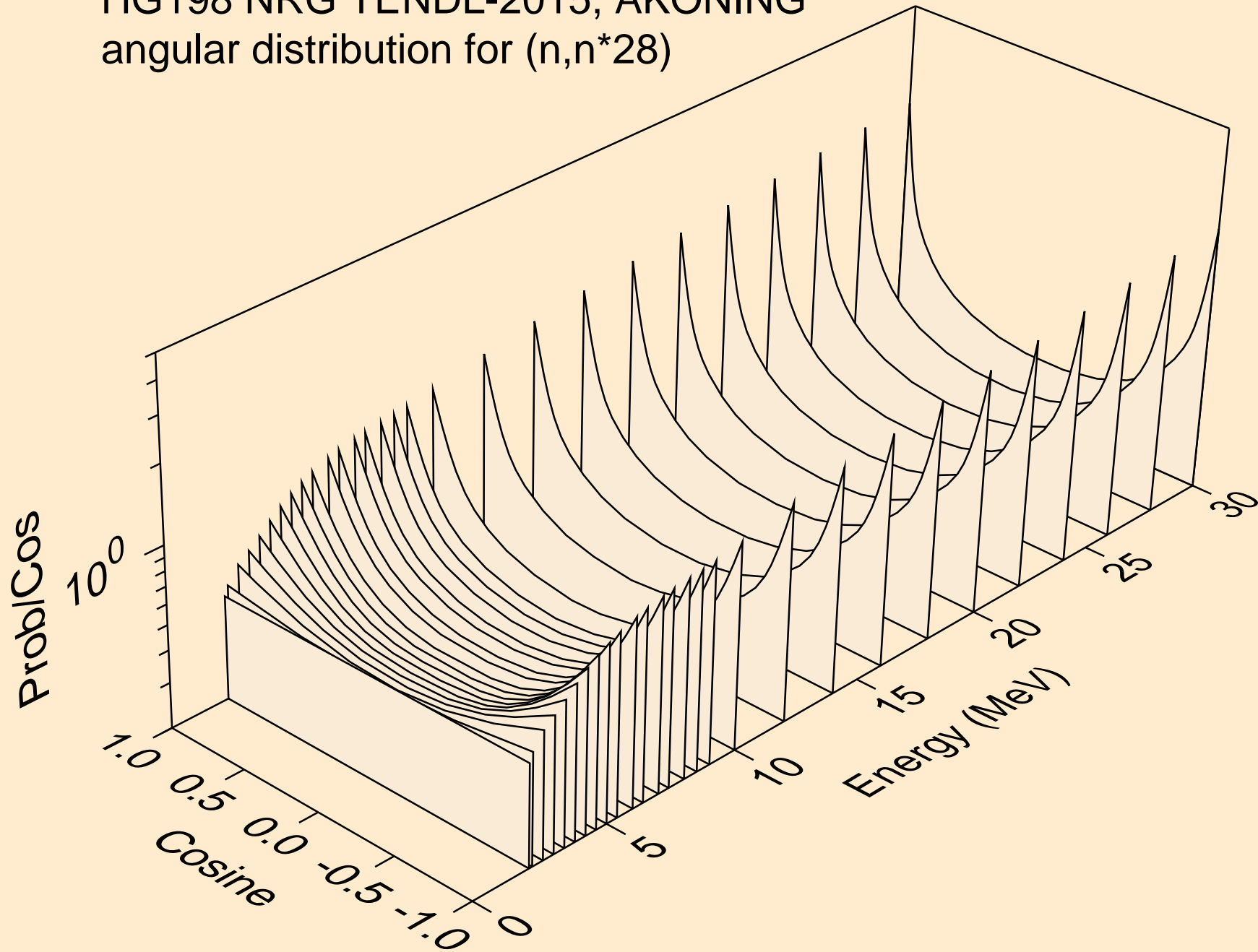
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



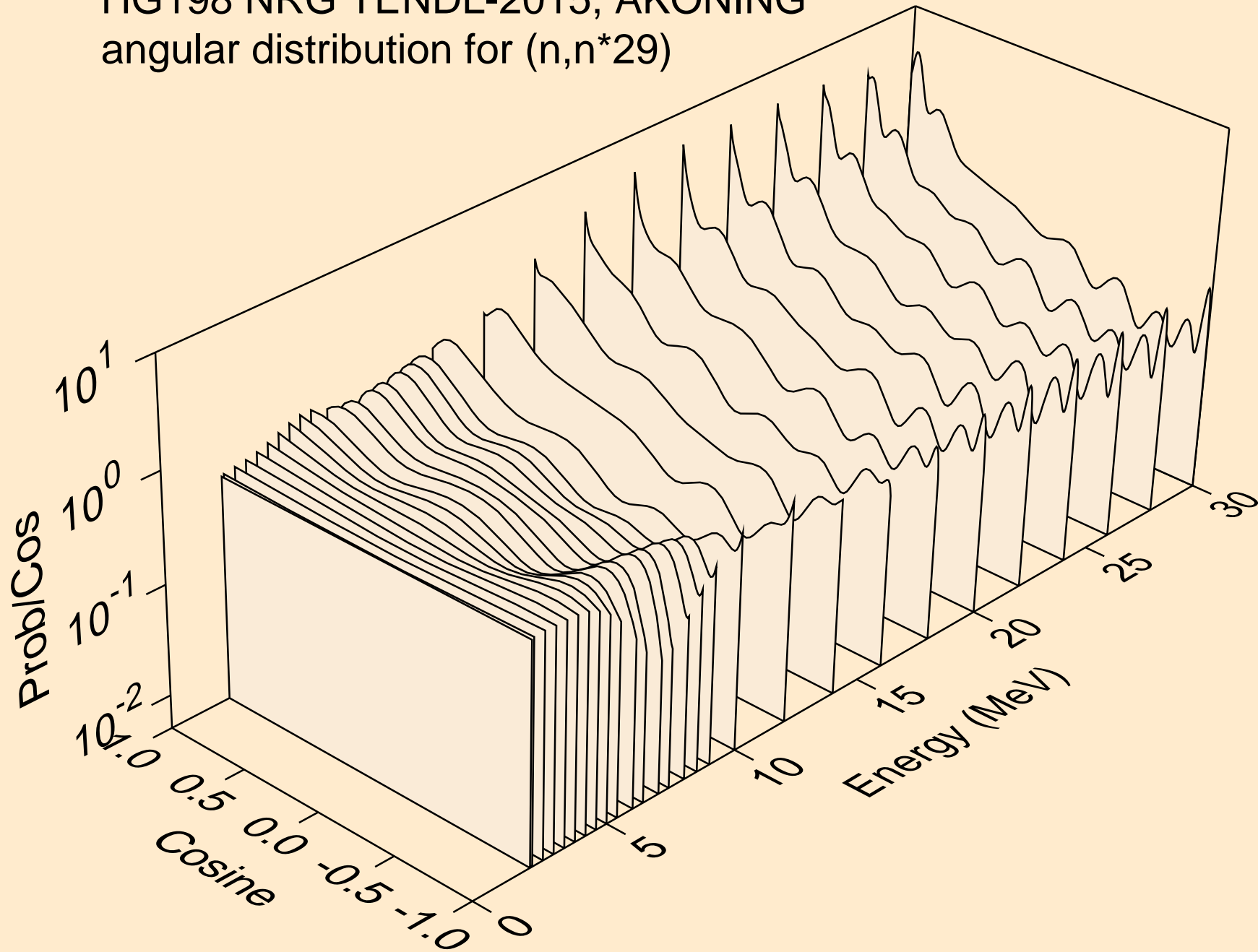
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angular distribution for (n,n*27)



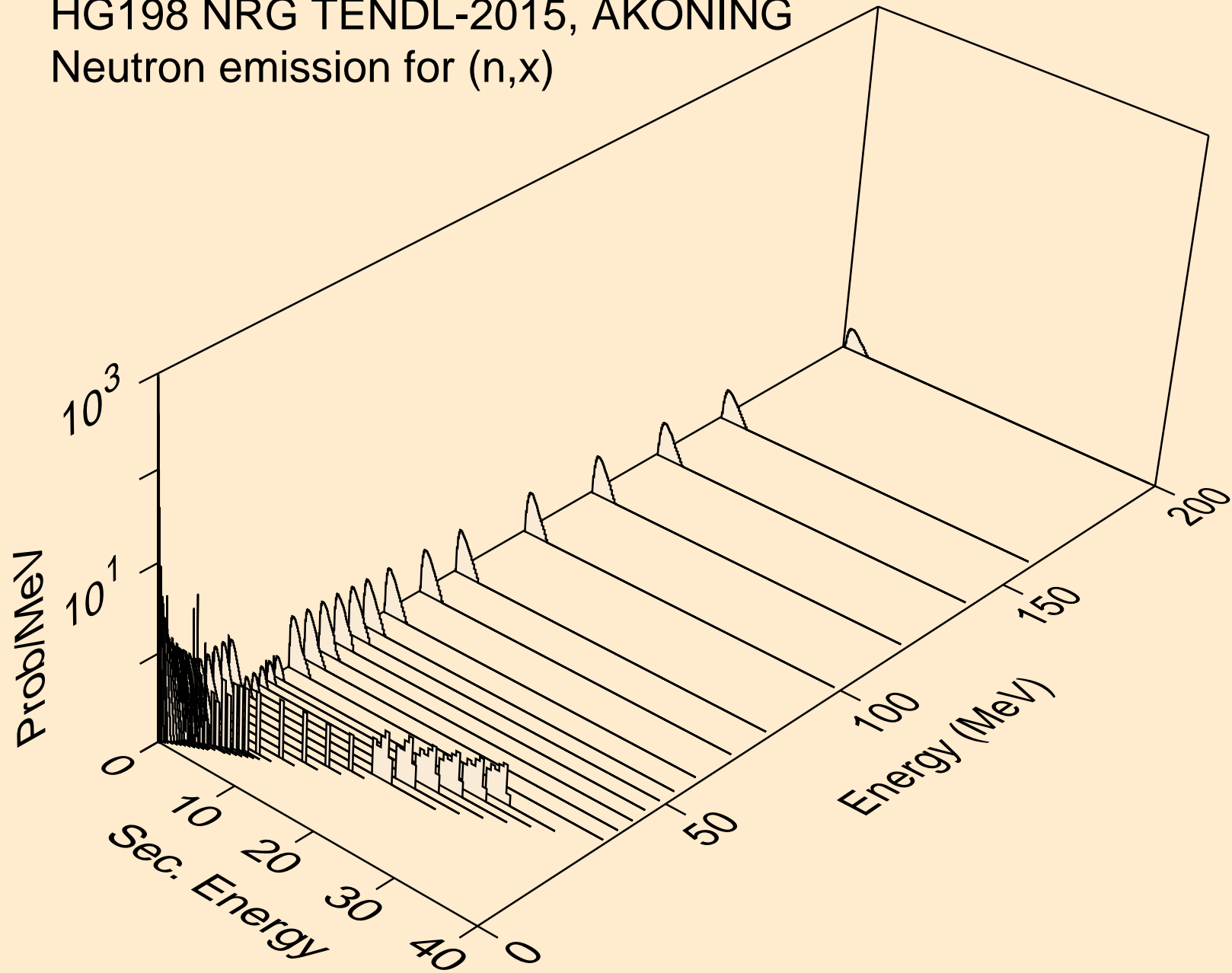
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



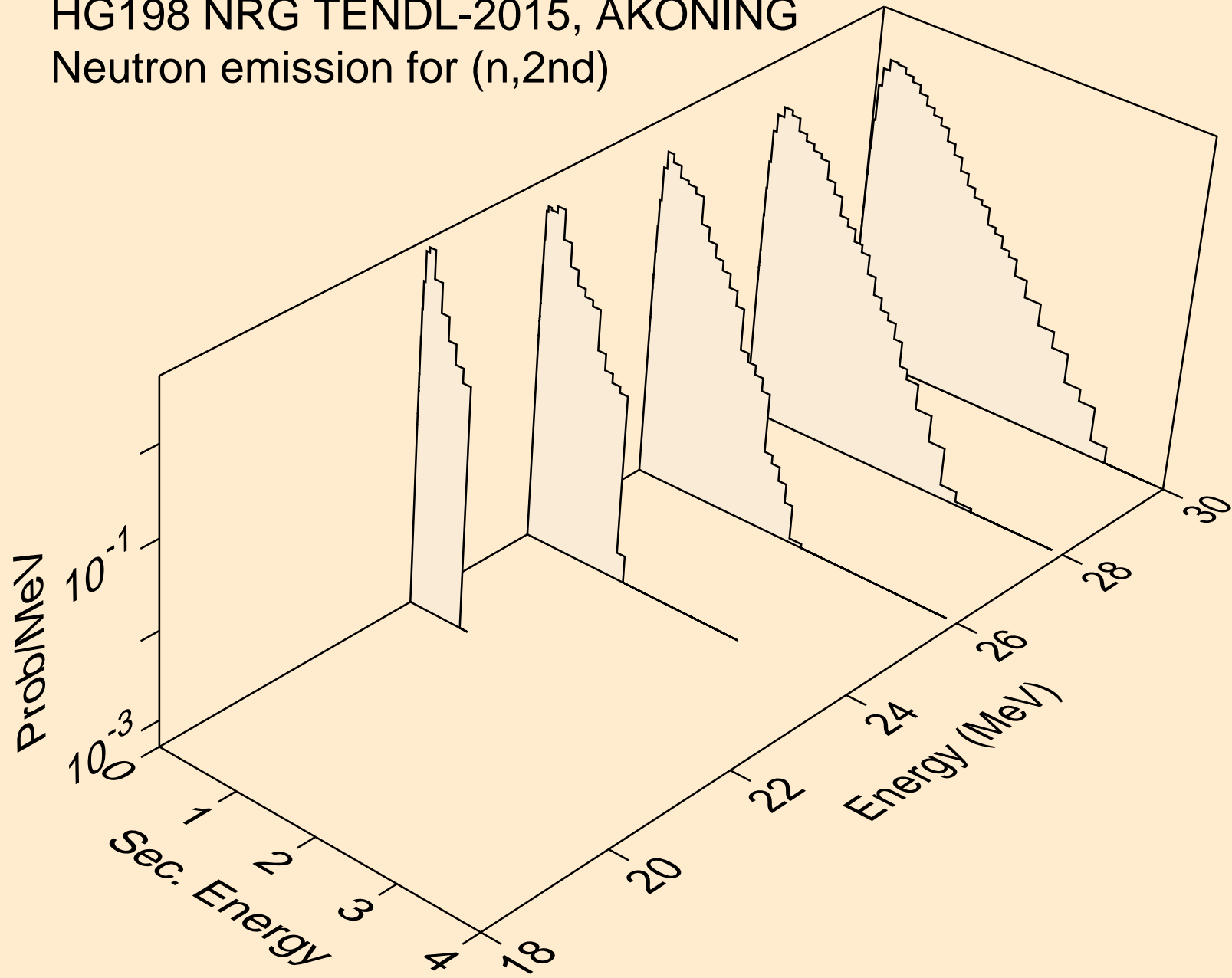
HG198 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



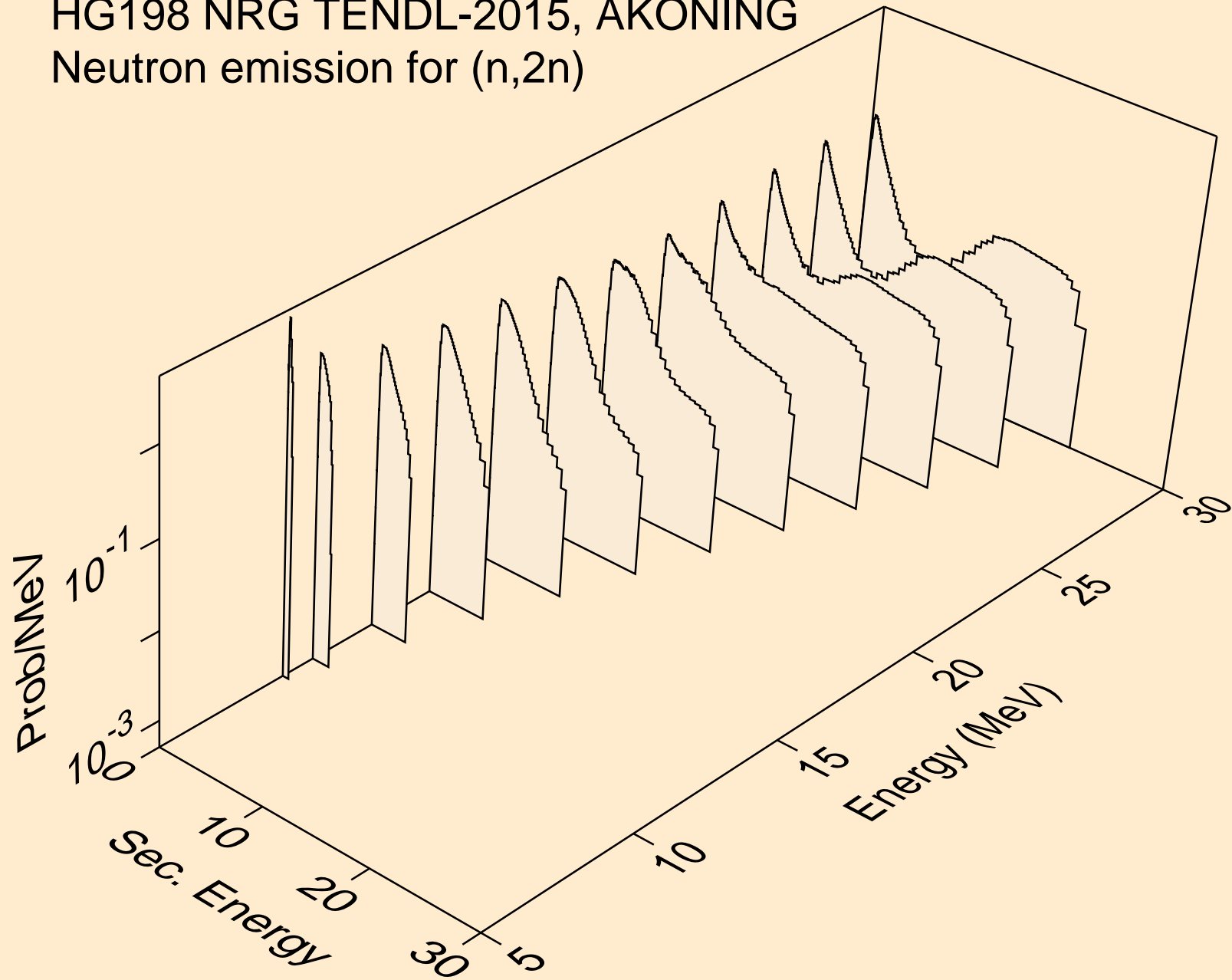
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



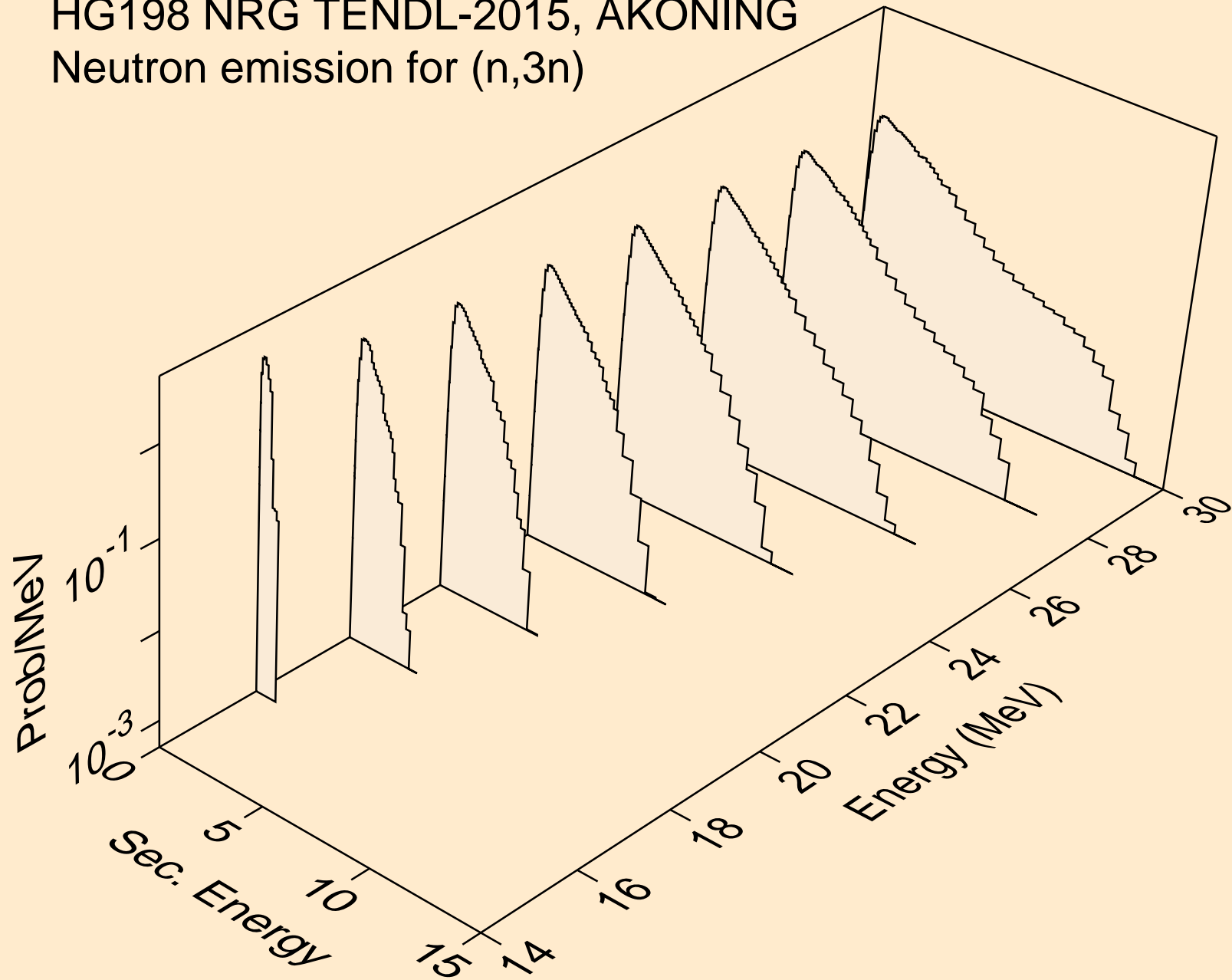
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



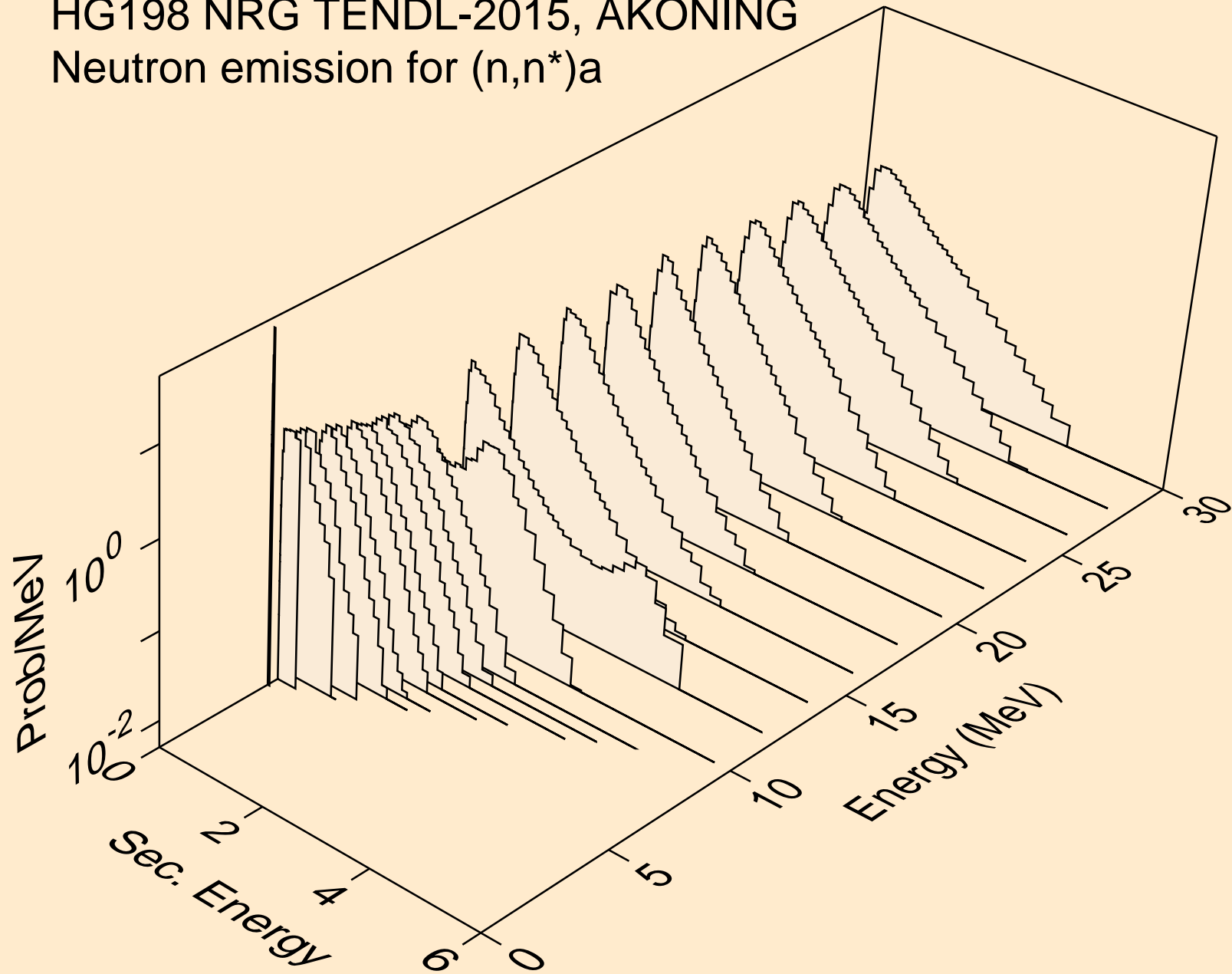
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



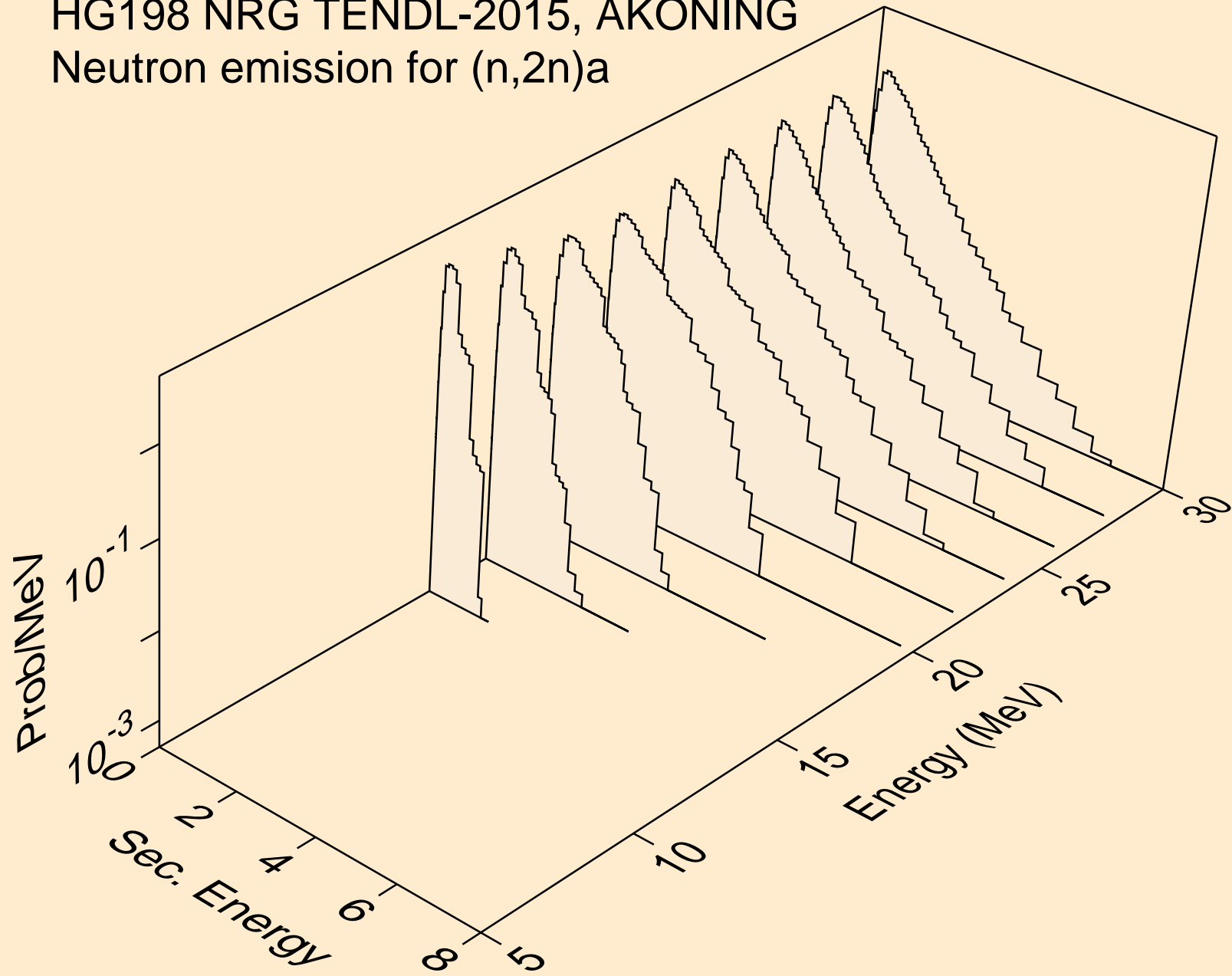
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



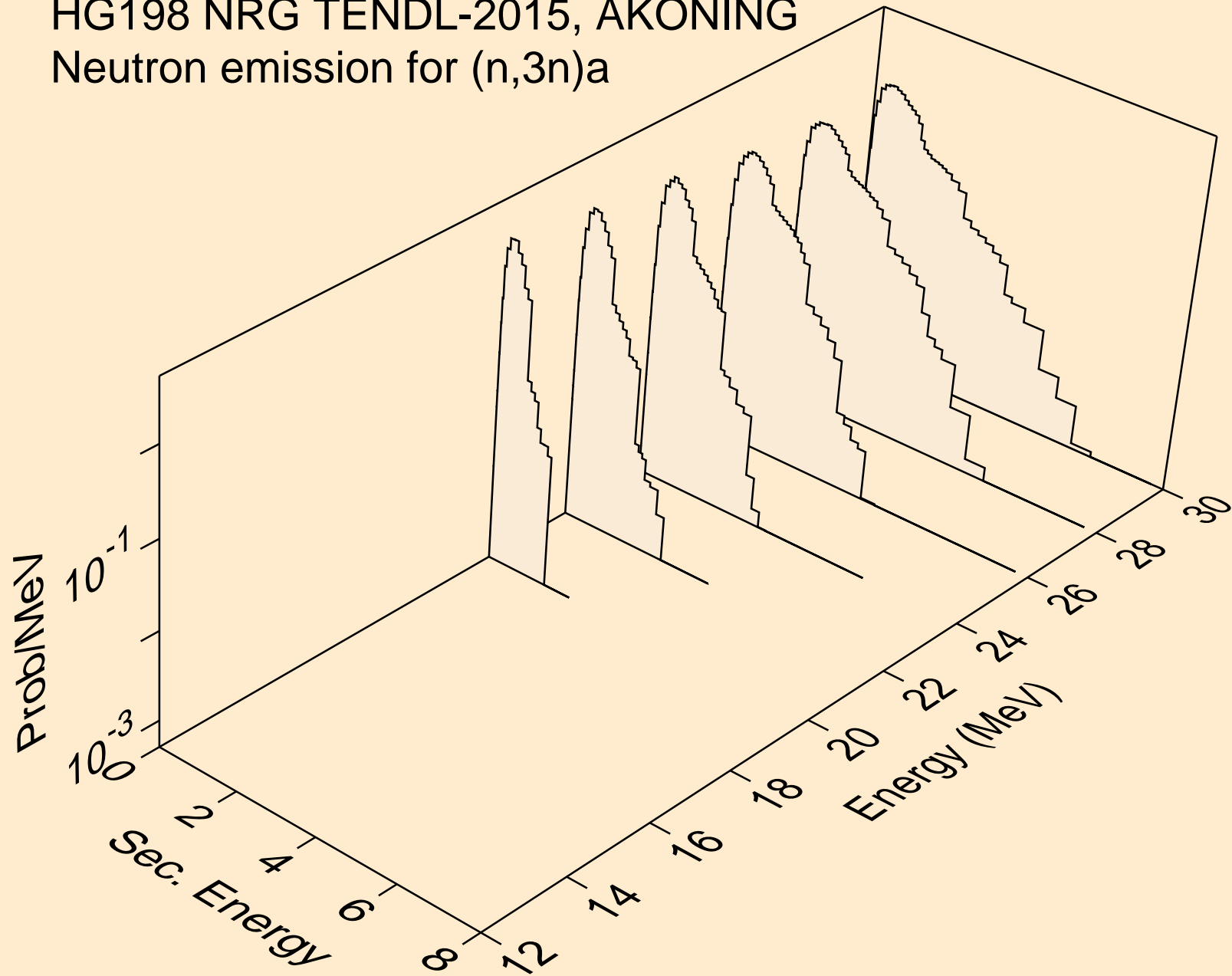
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



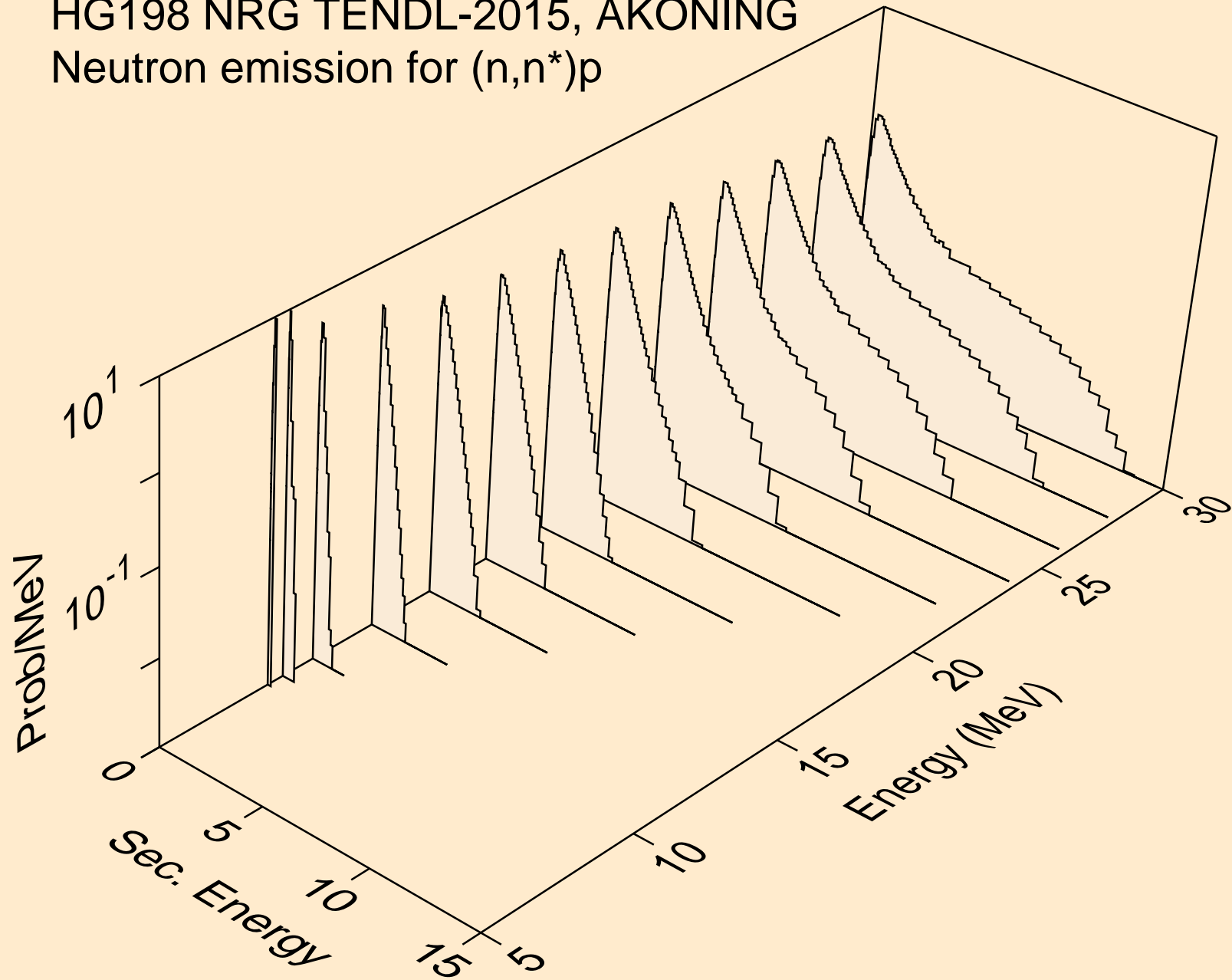
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



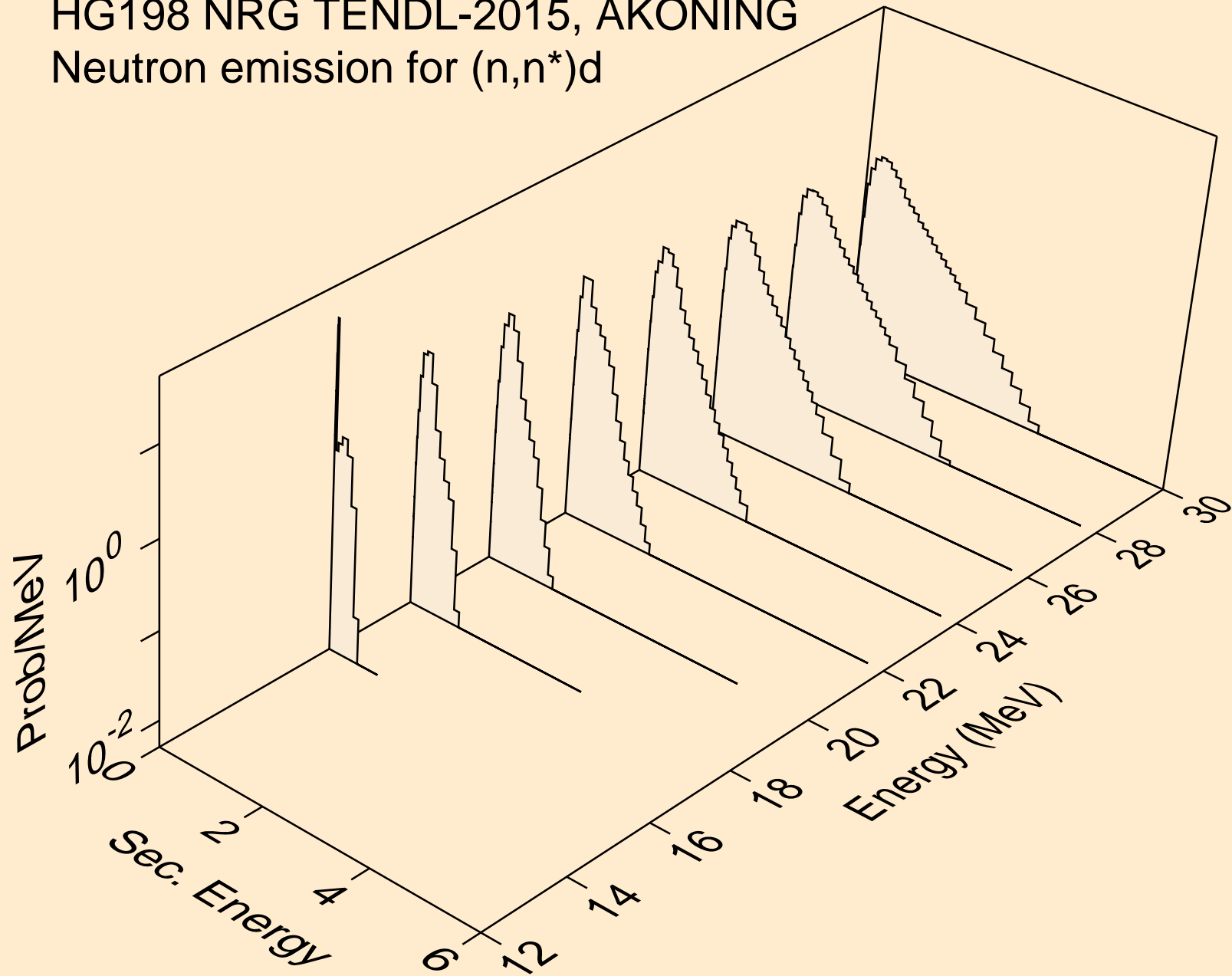
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



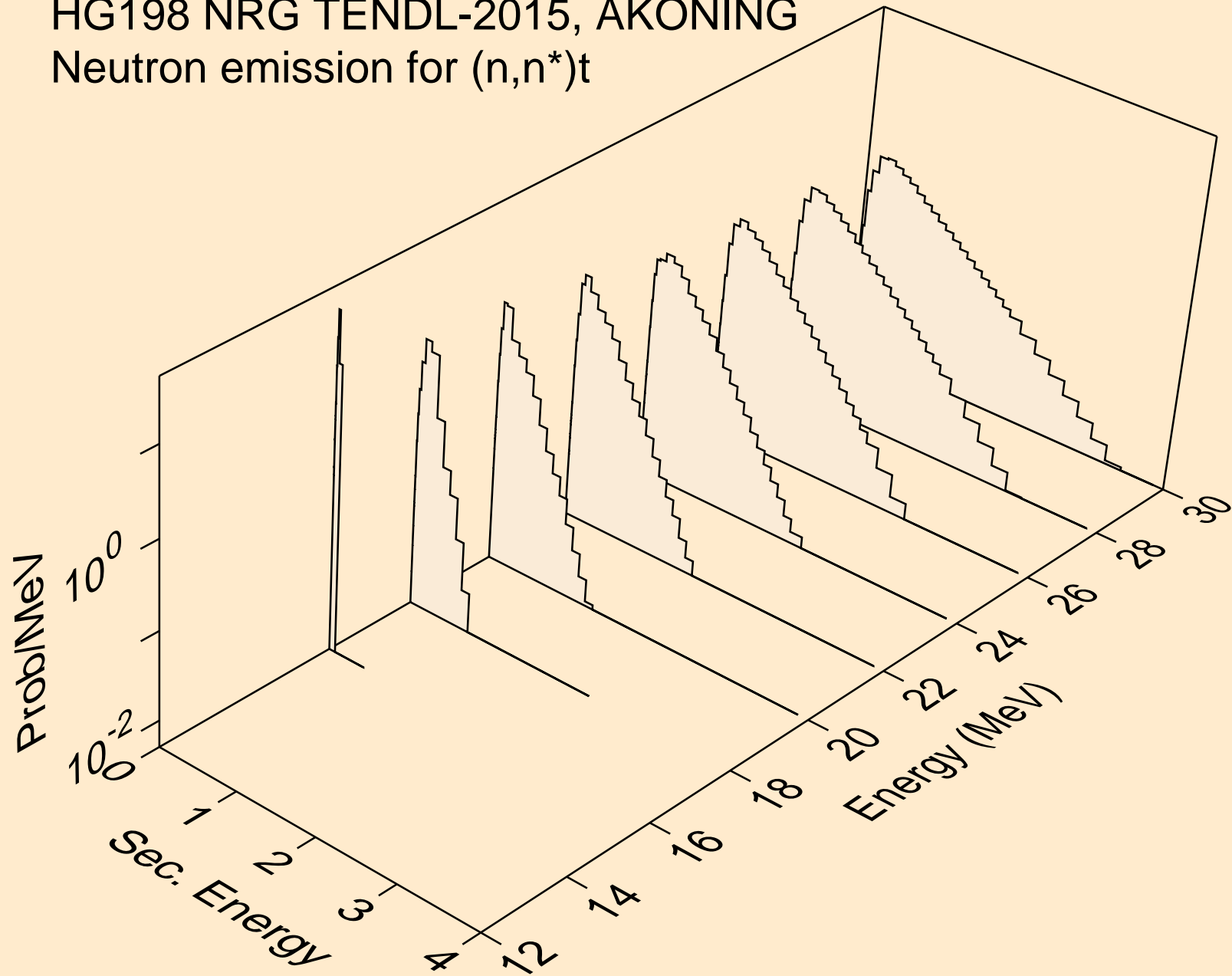
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



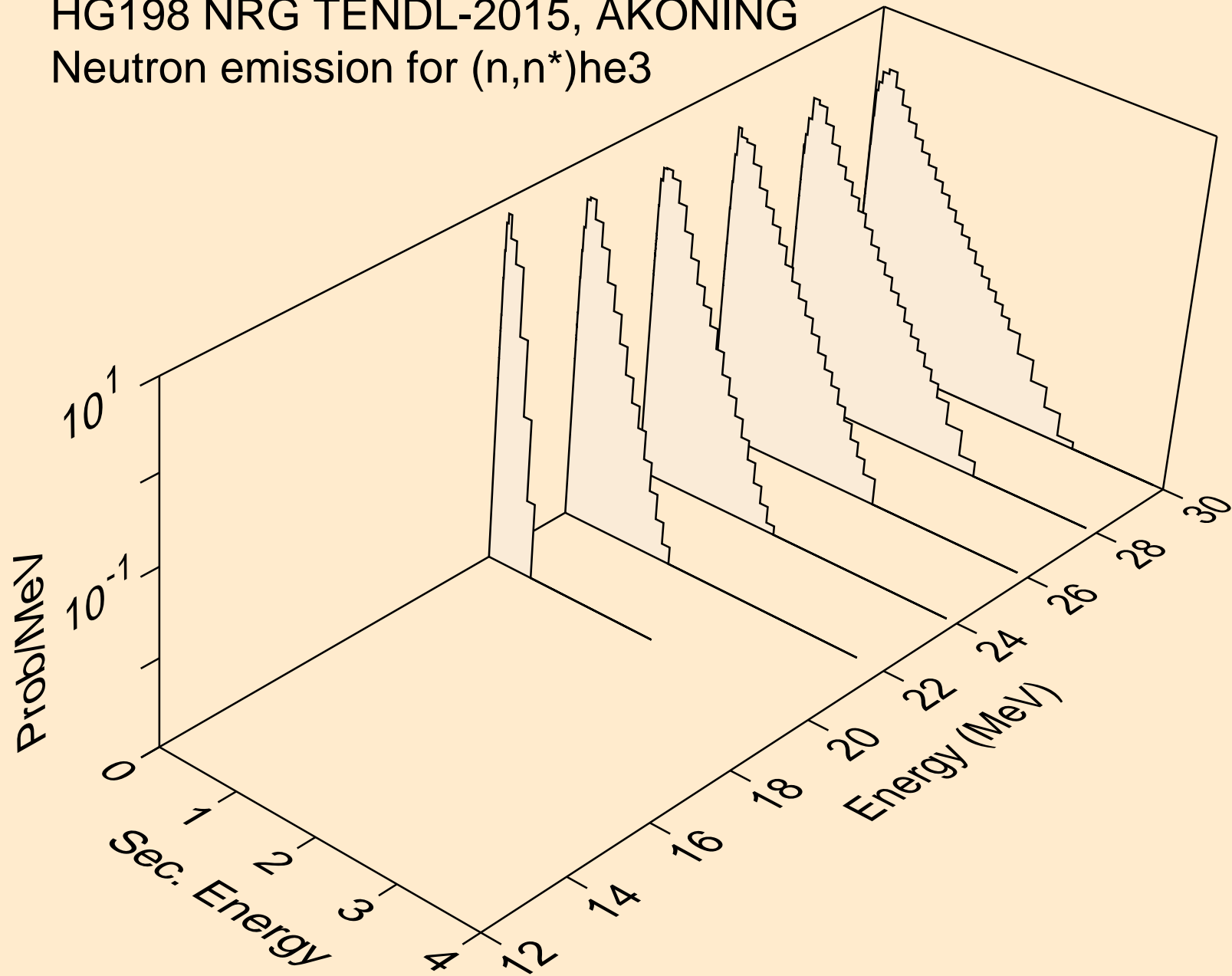
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



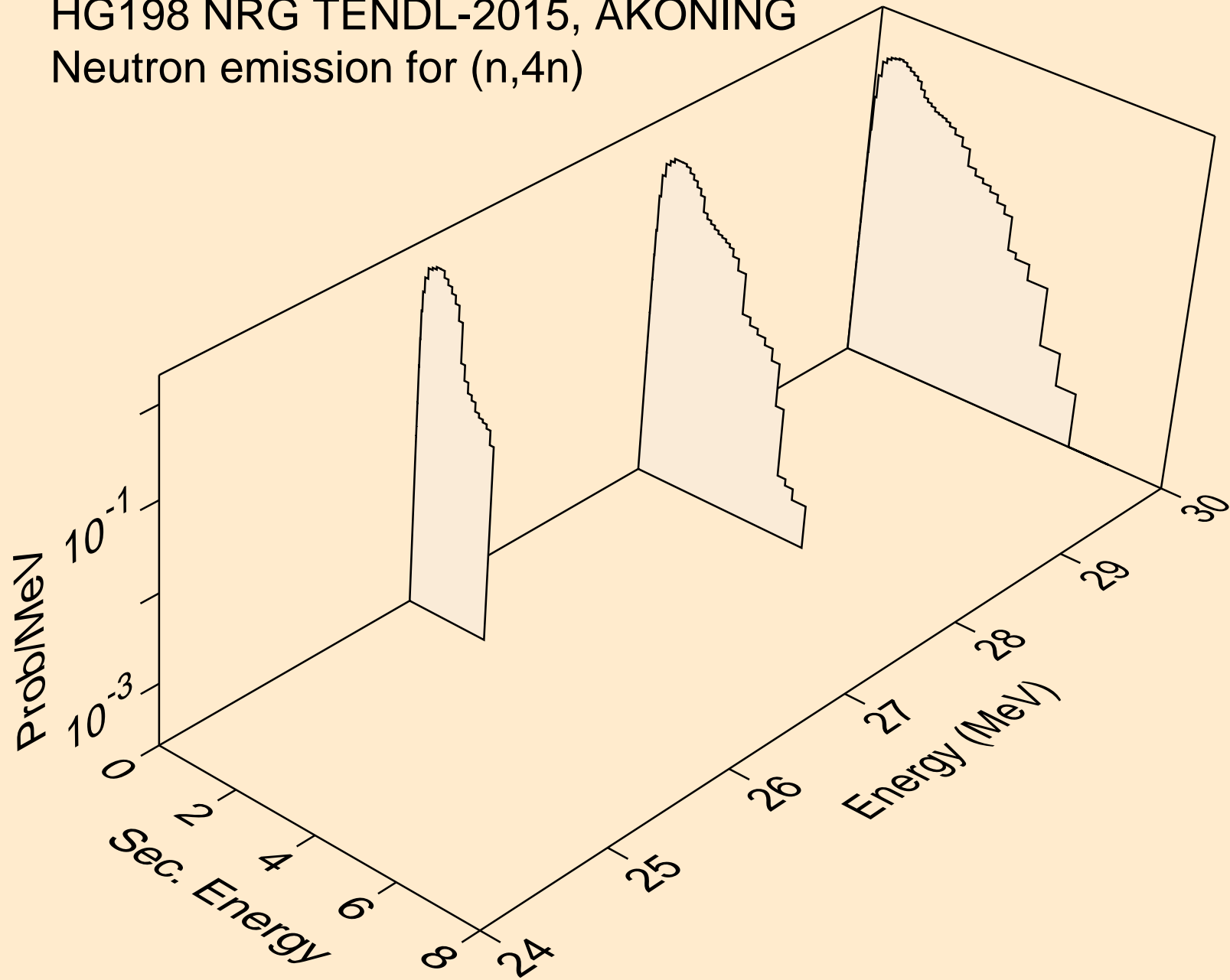
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



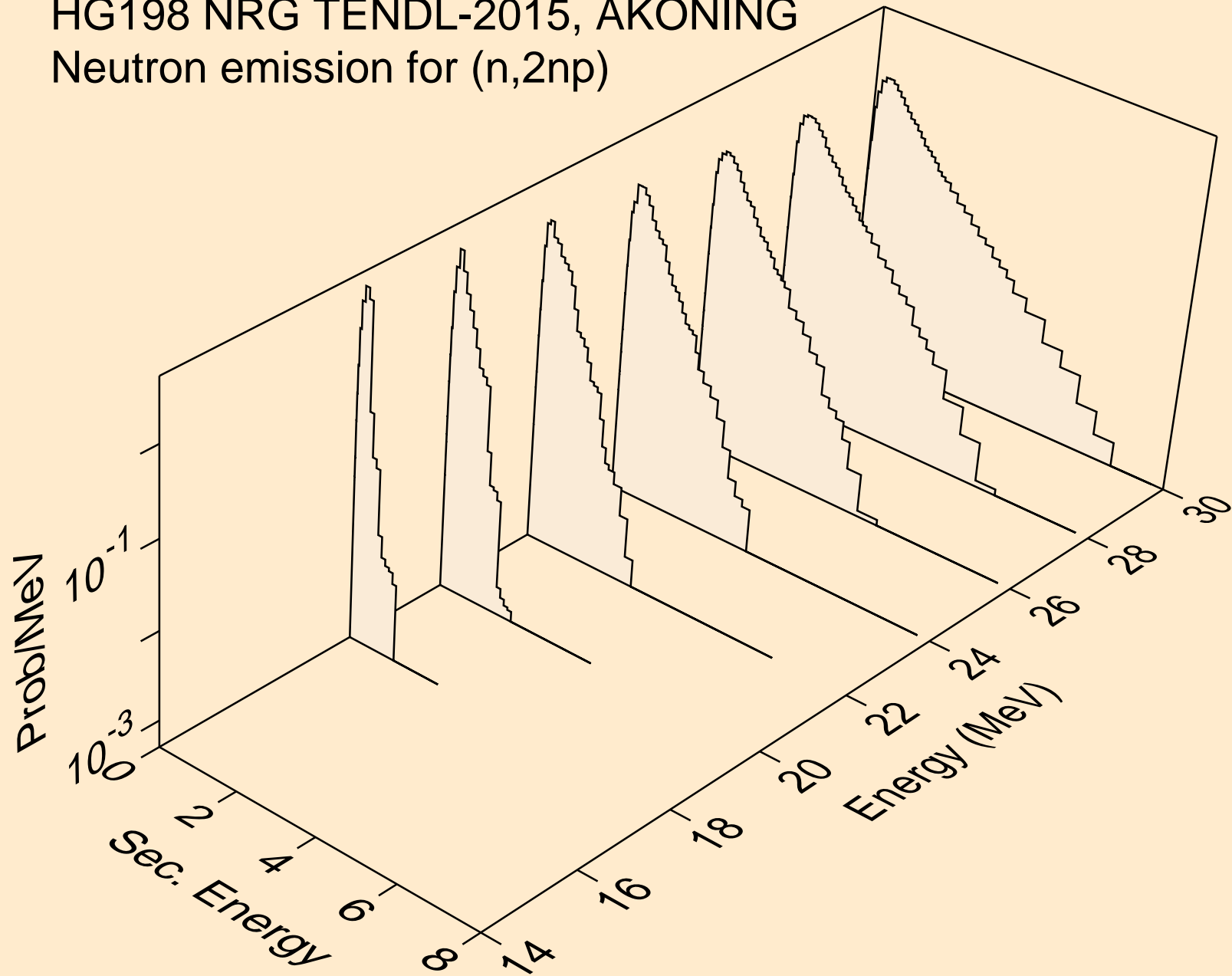
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



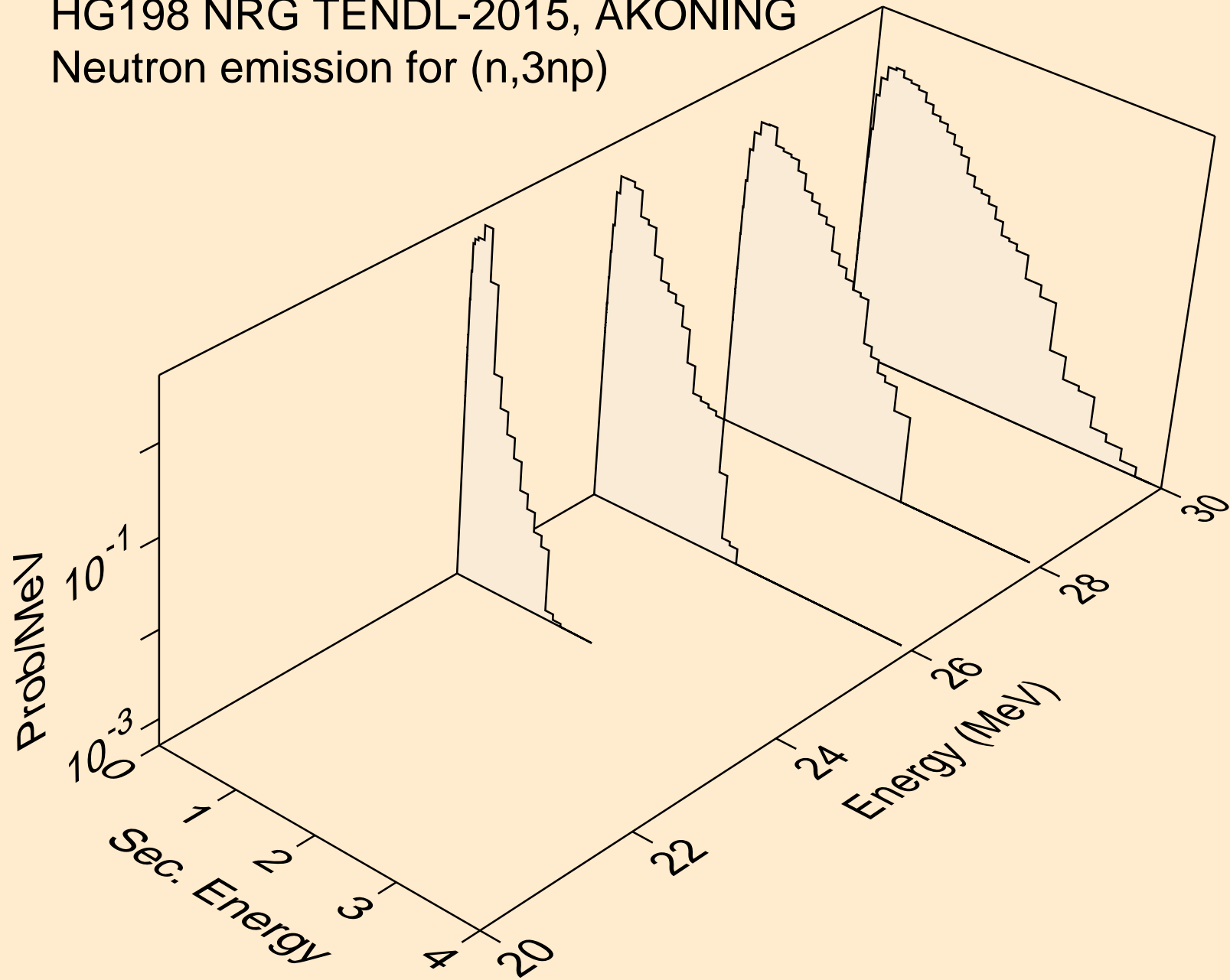
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



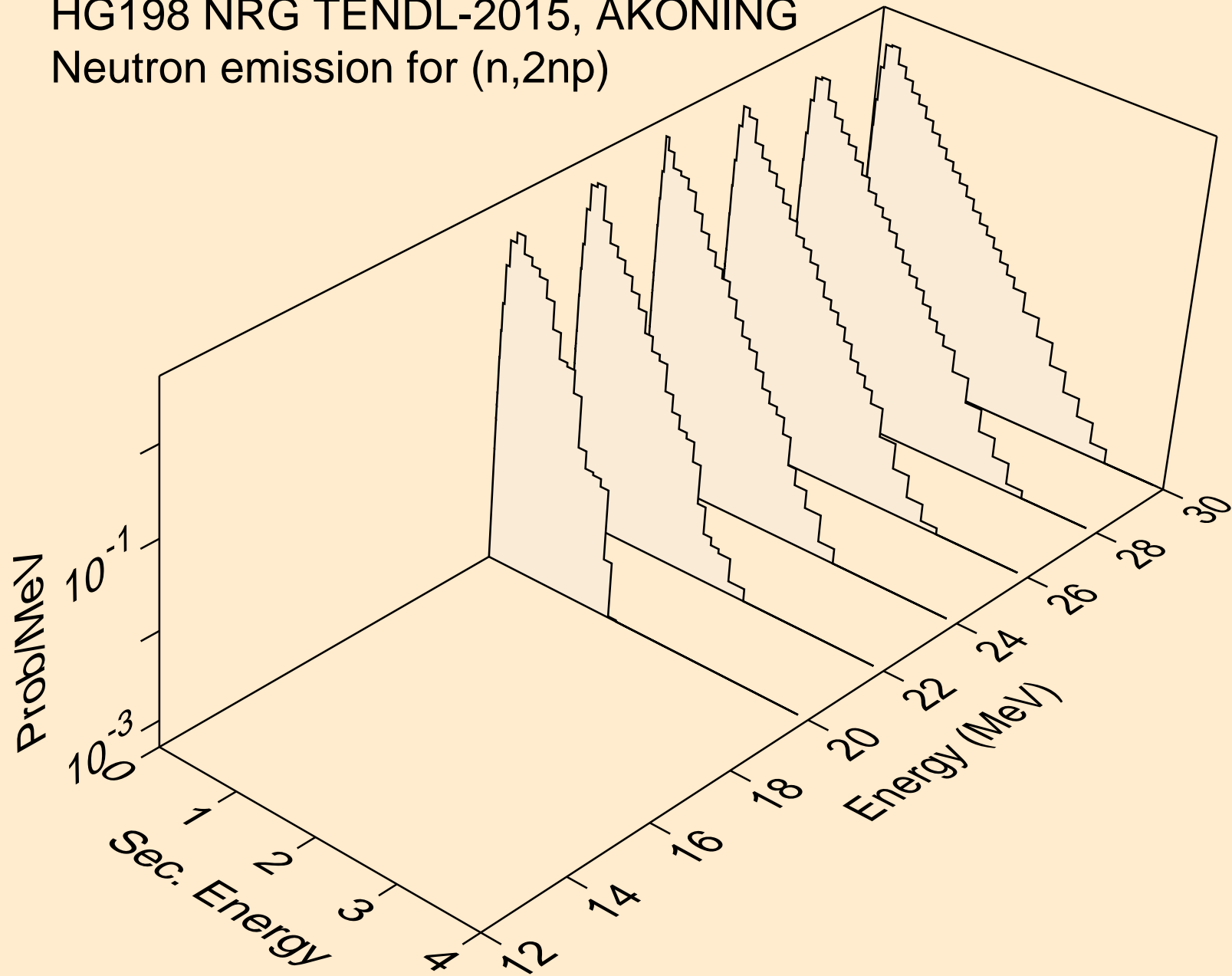
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



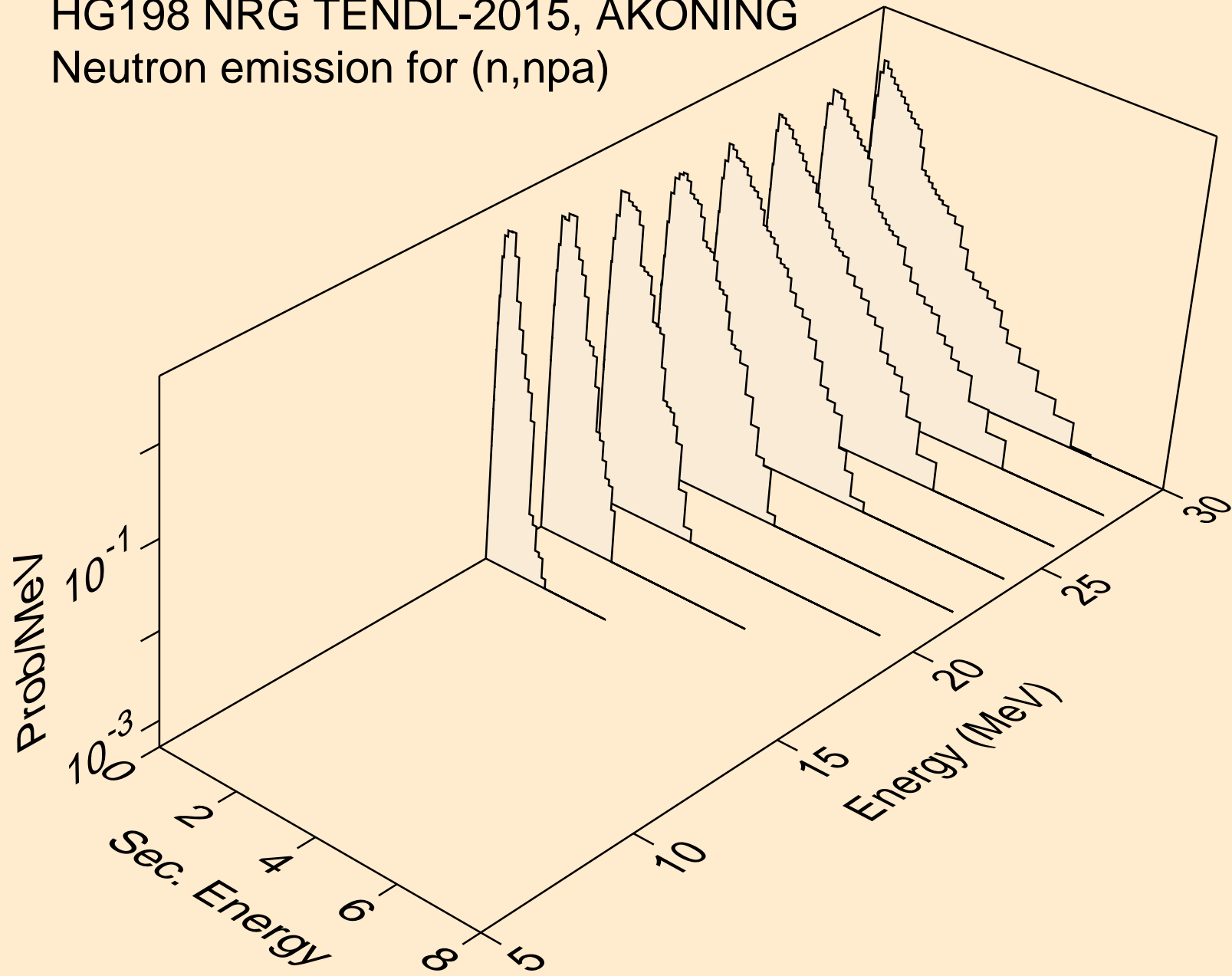
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



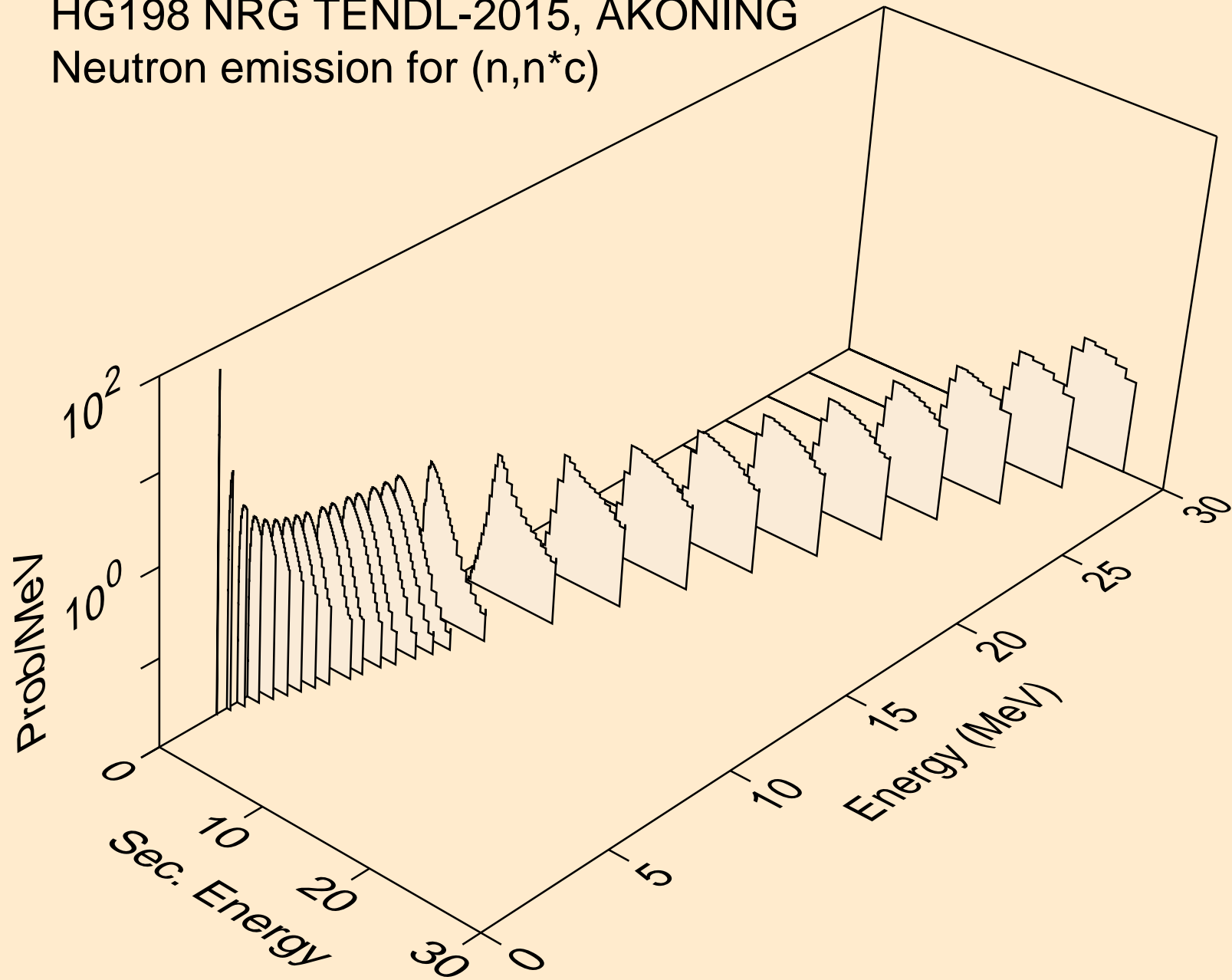
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



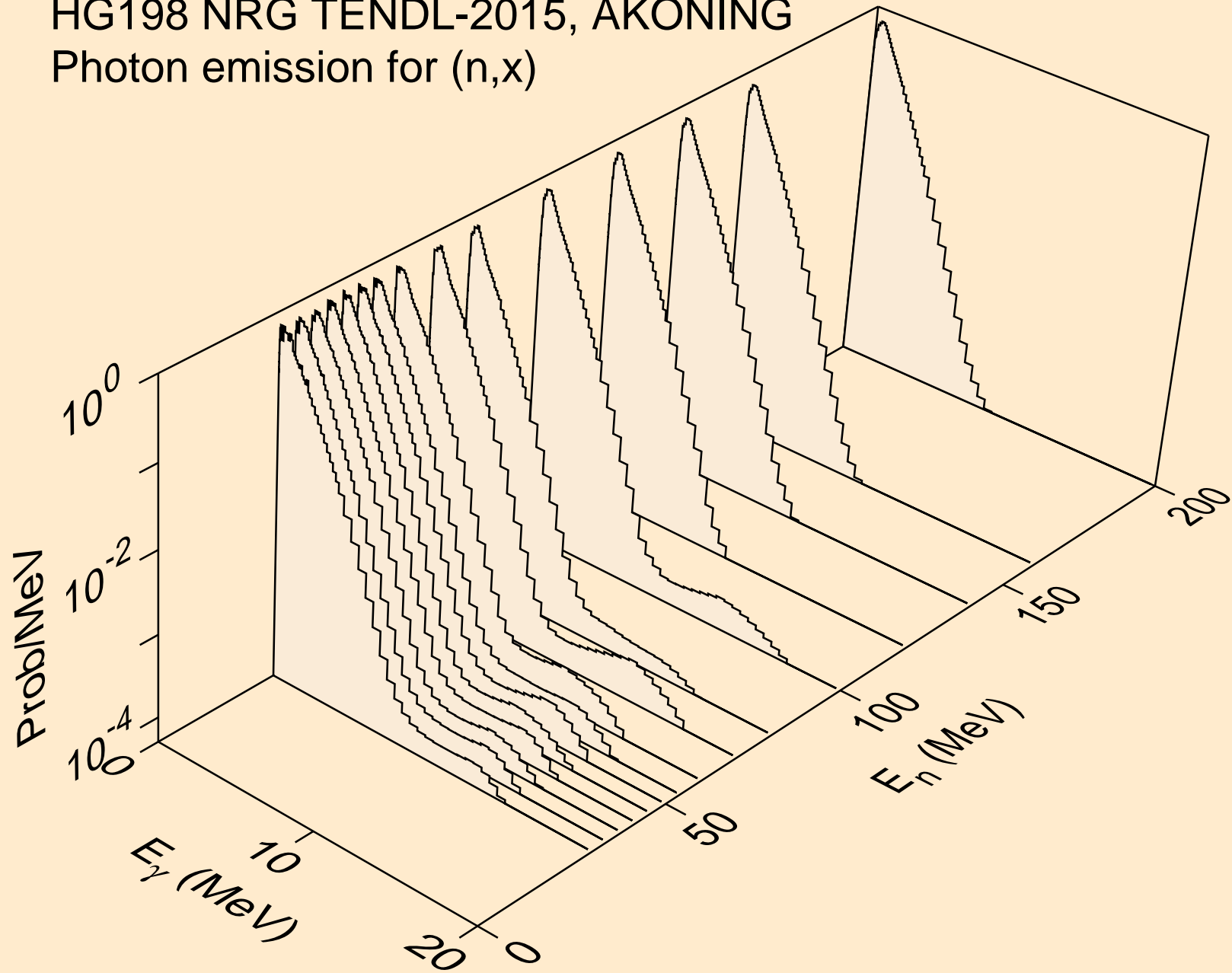
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



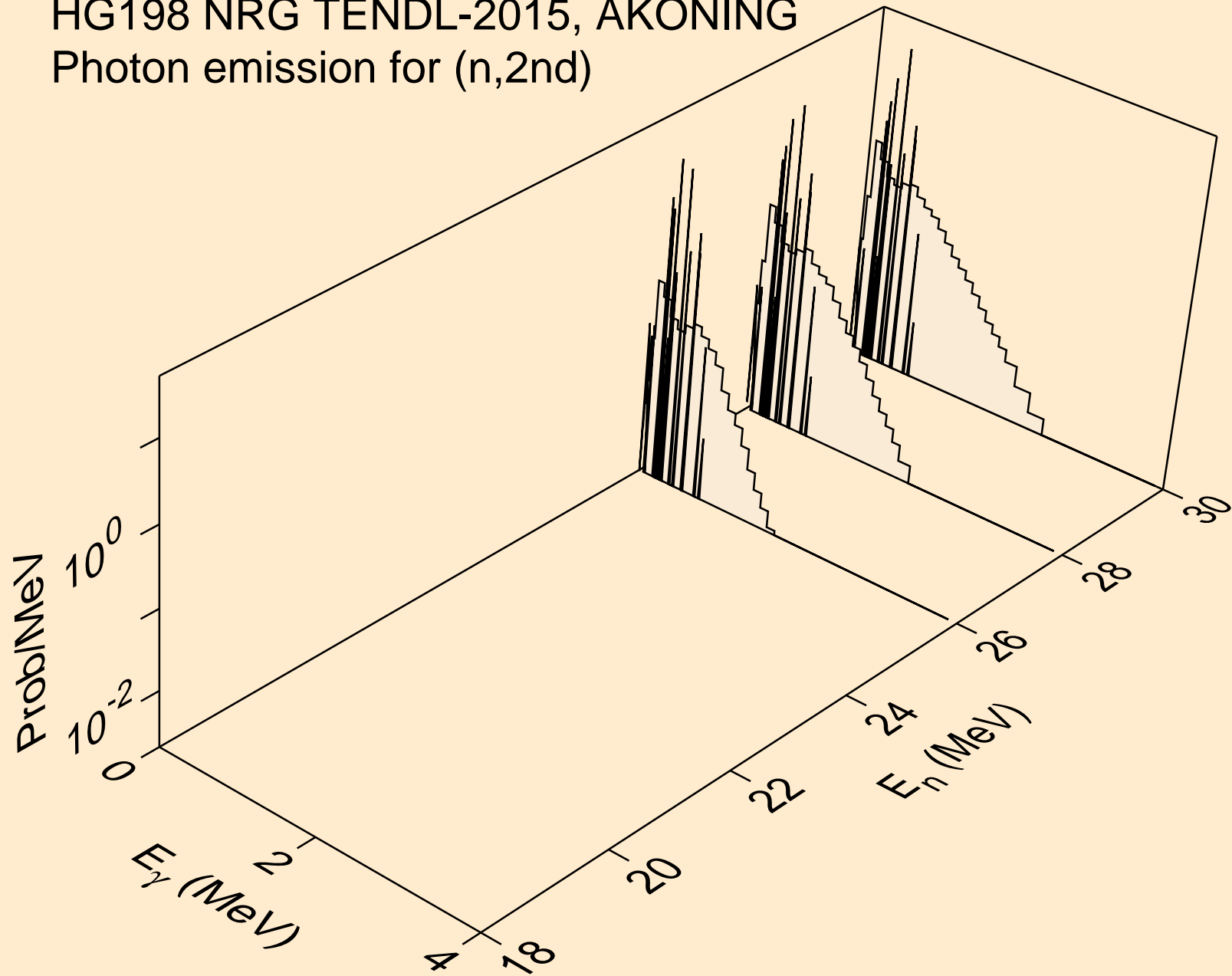
HG198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



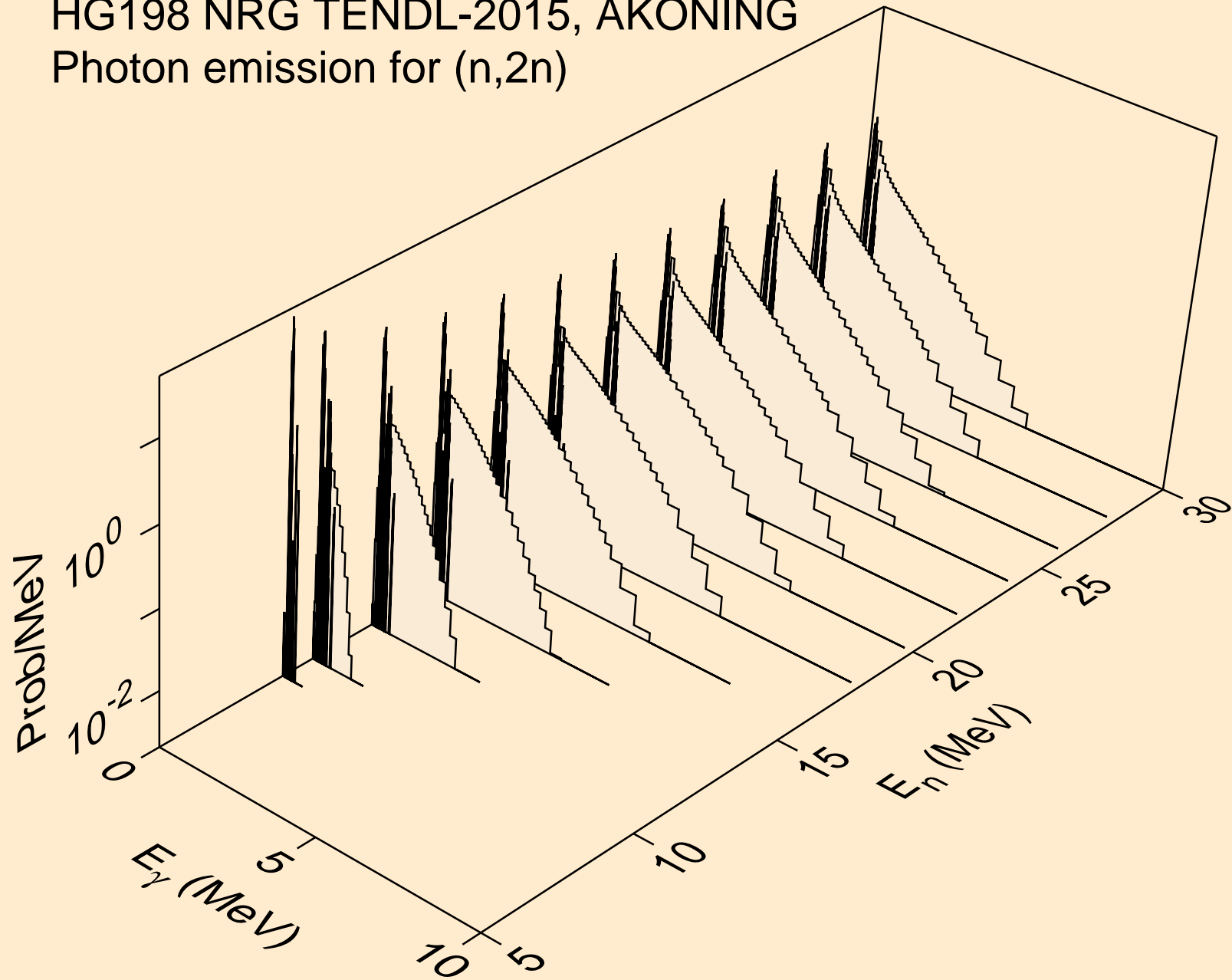
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,x)



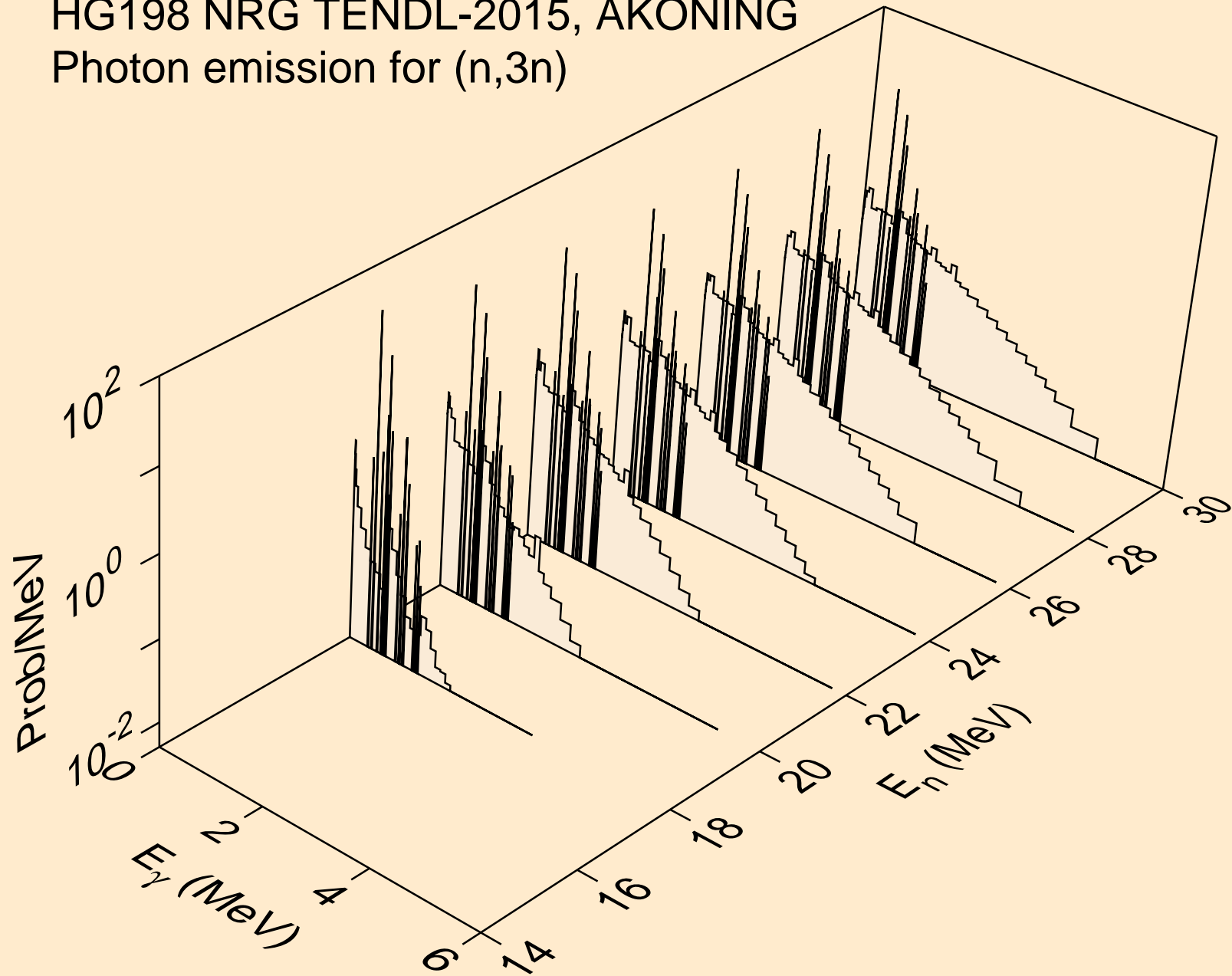
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



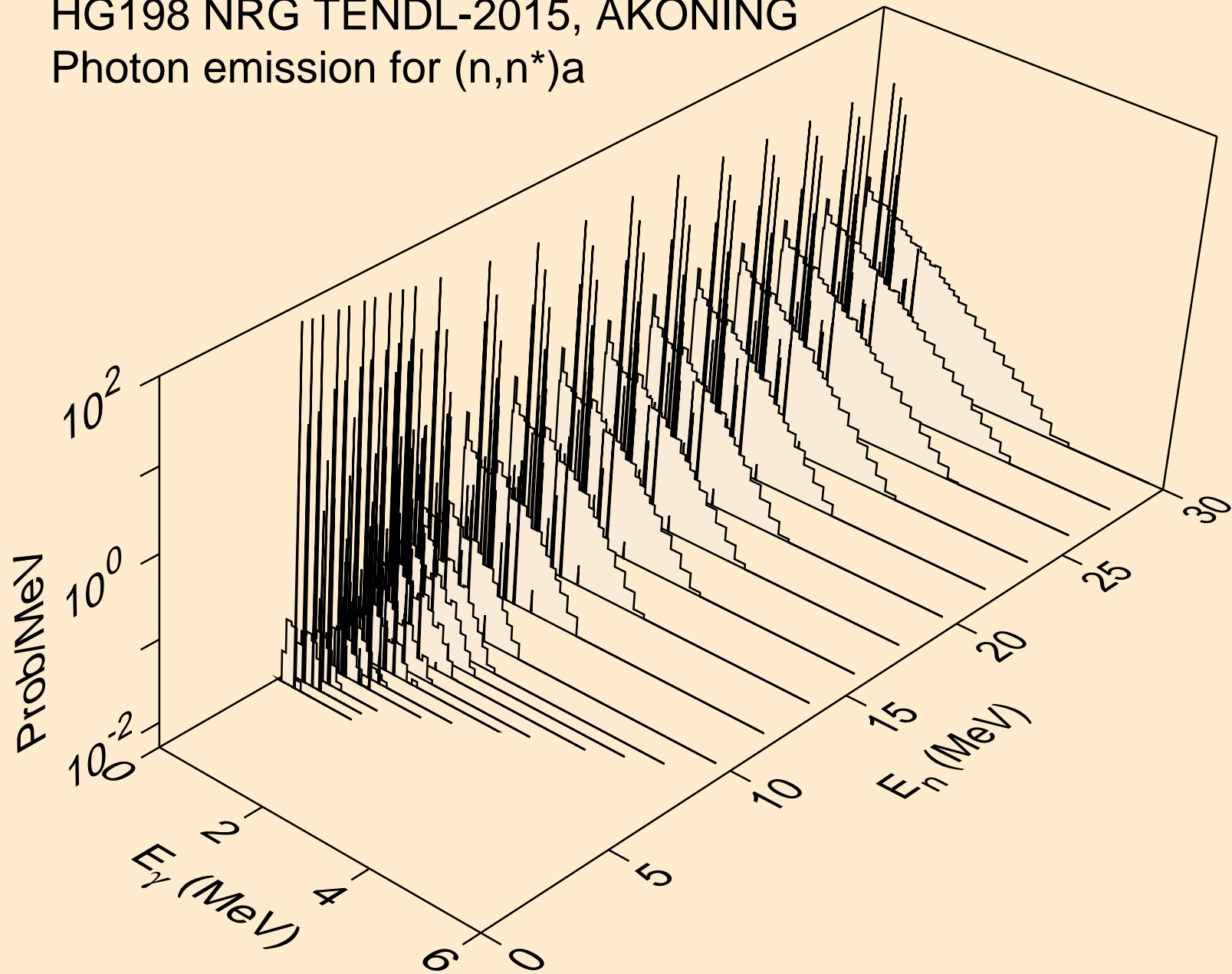
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



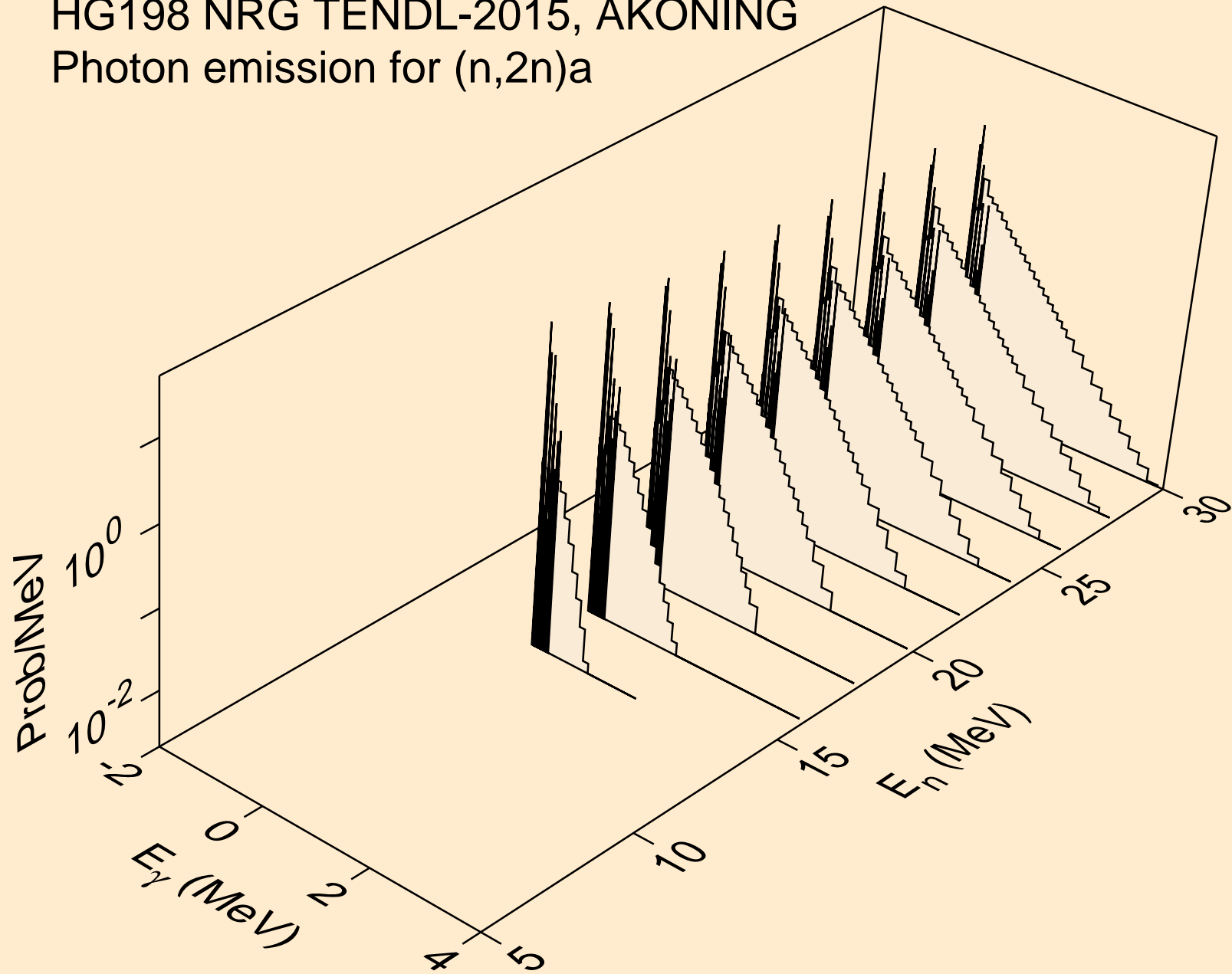
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



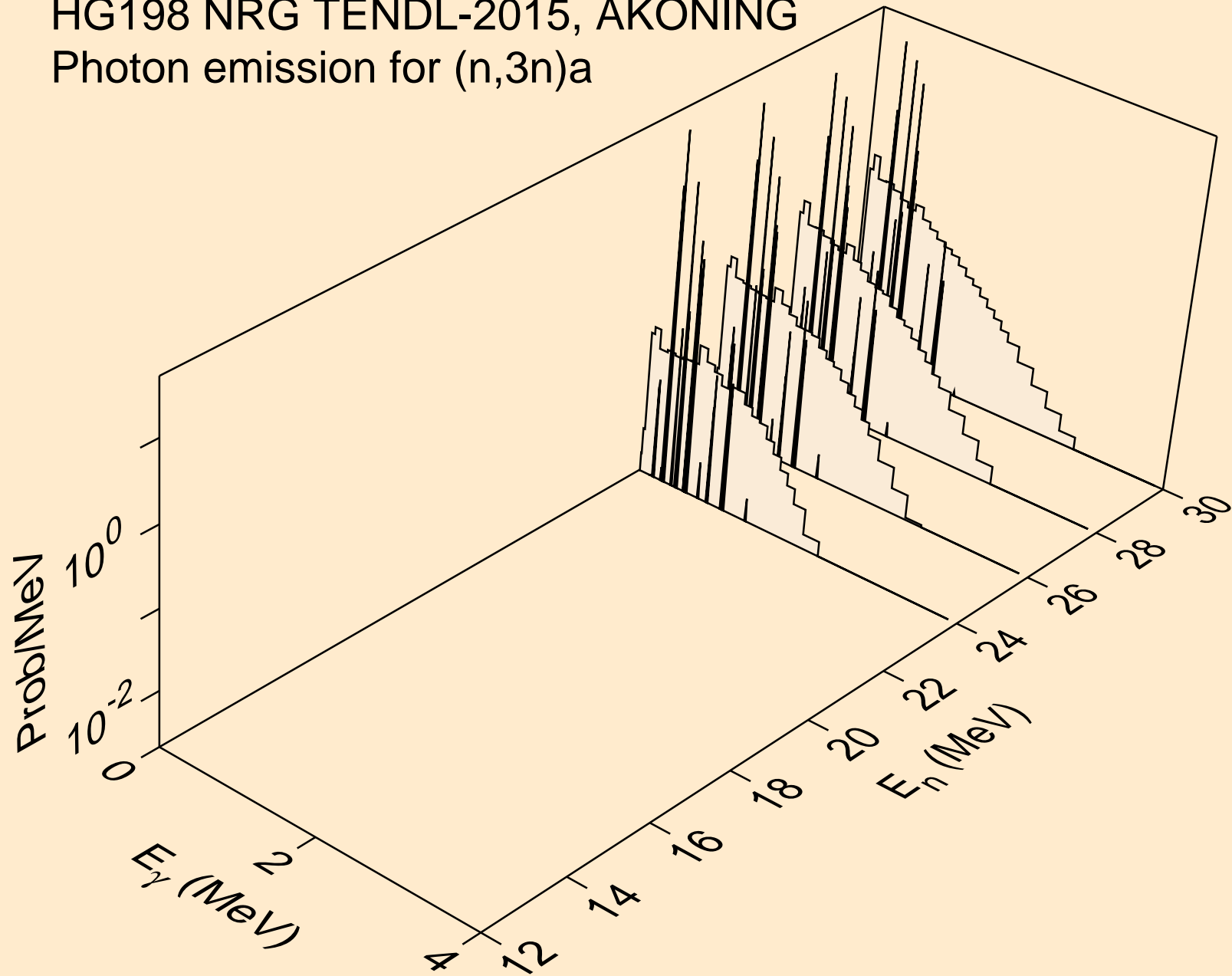
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



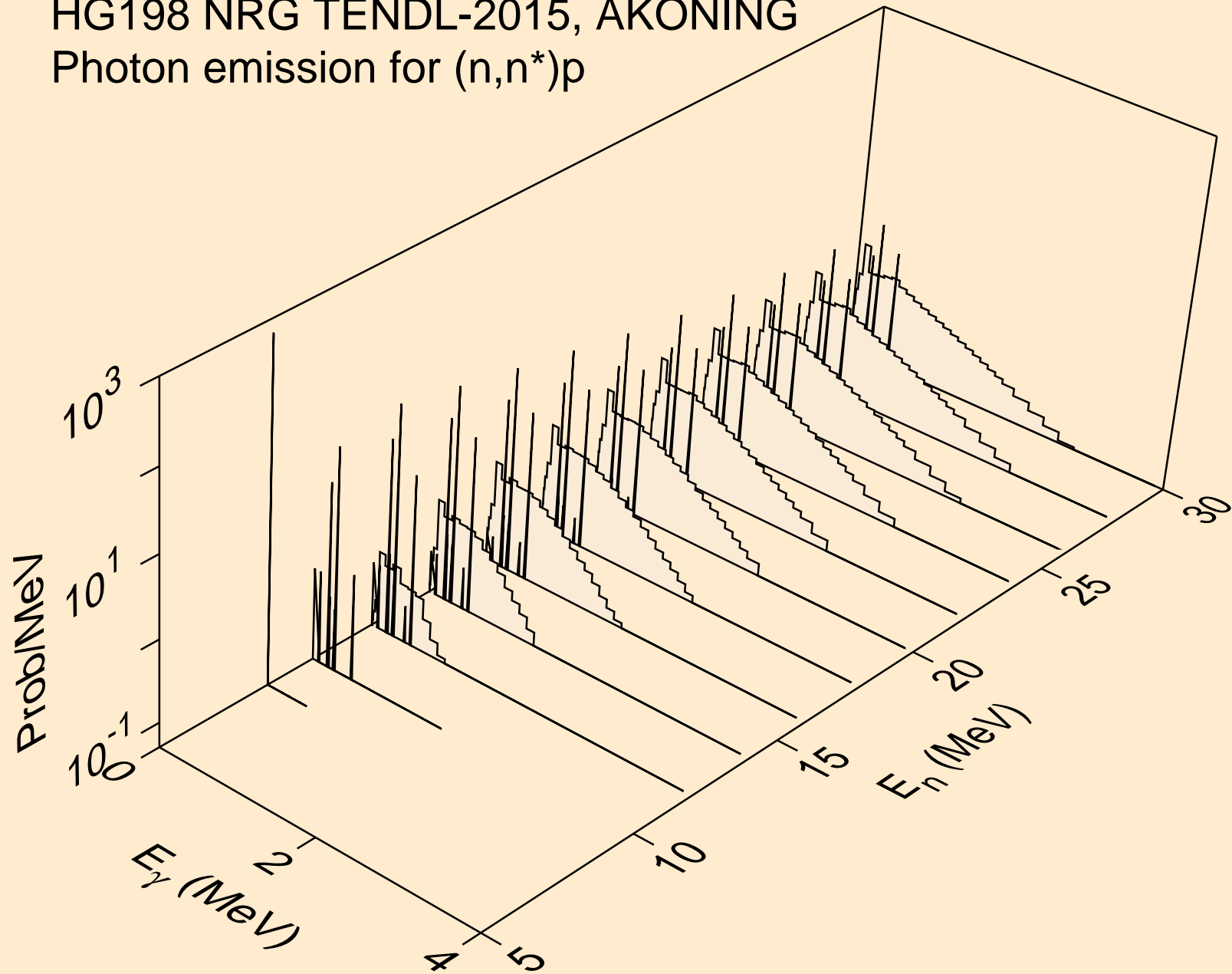
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



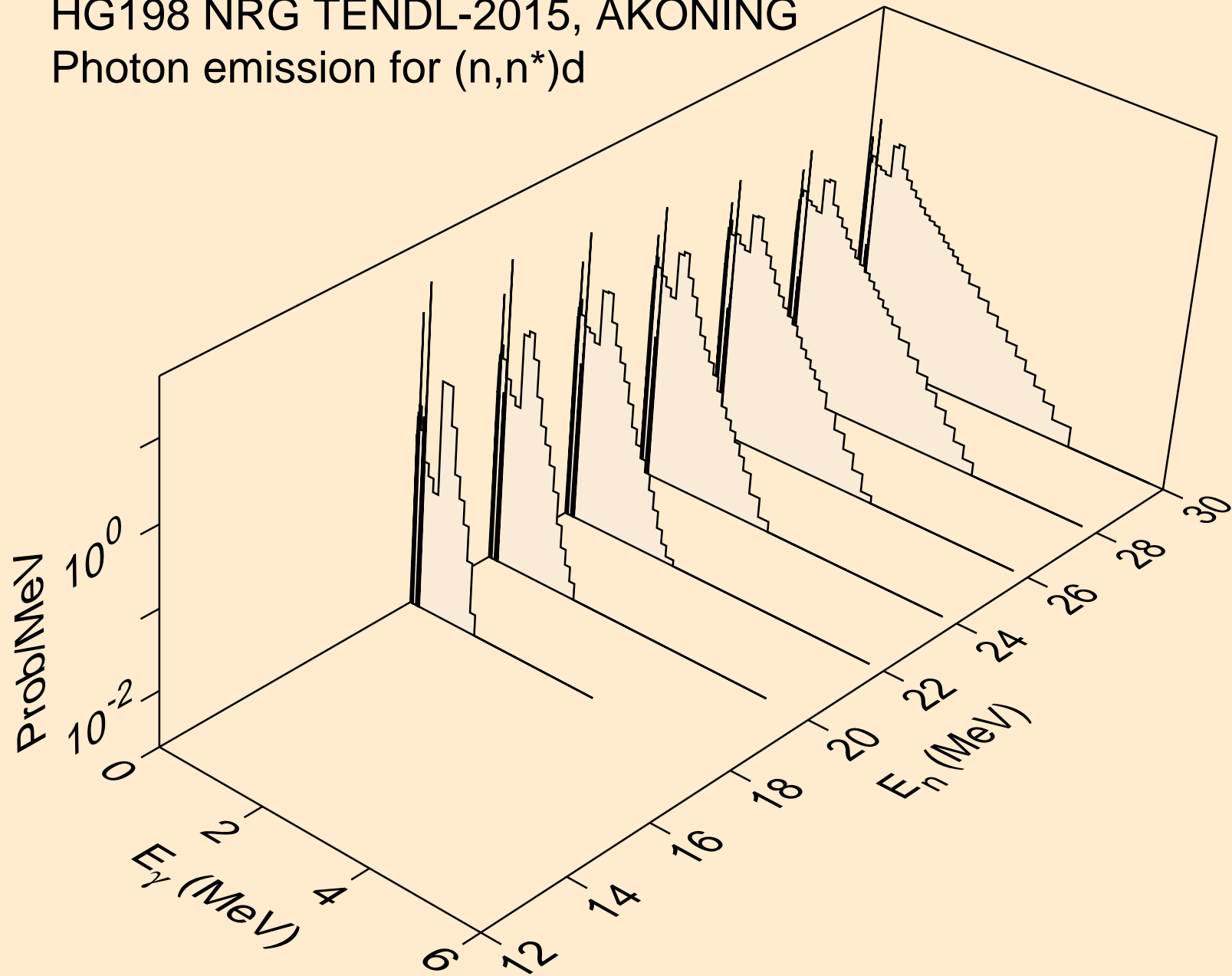
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



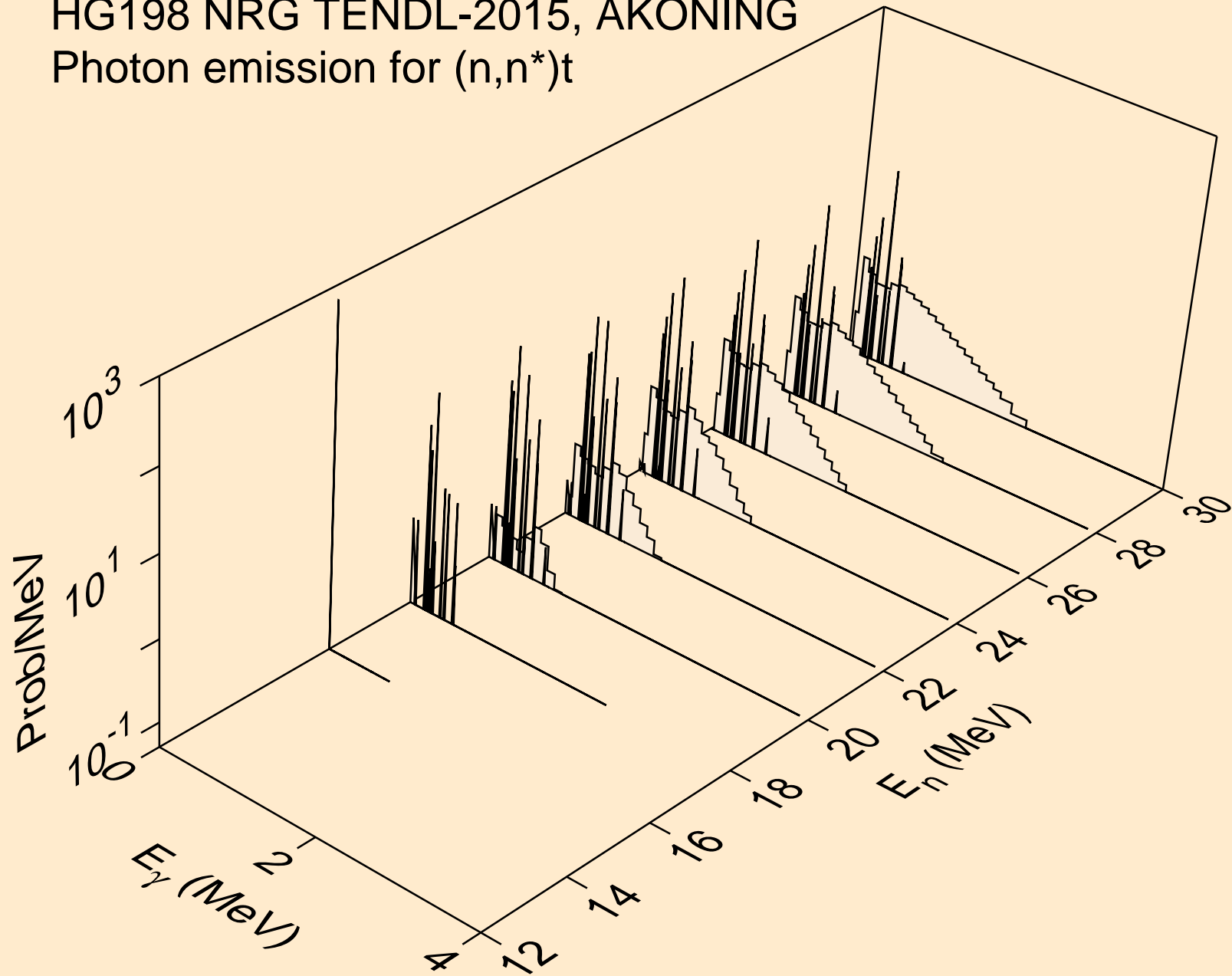
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



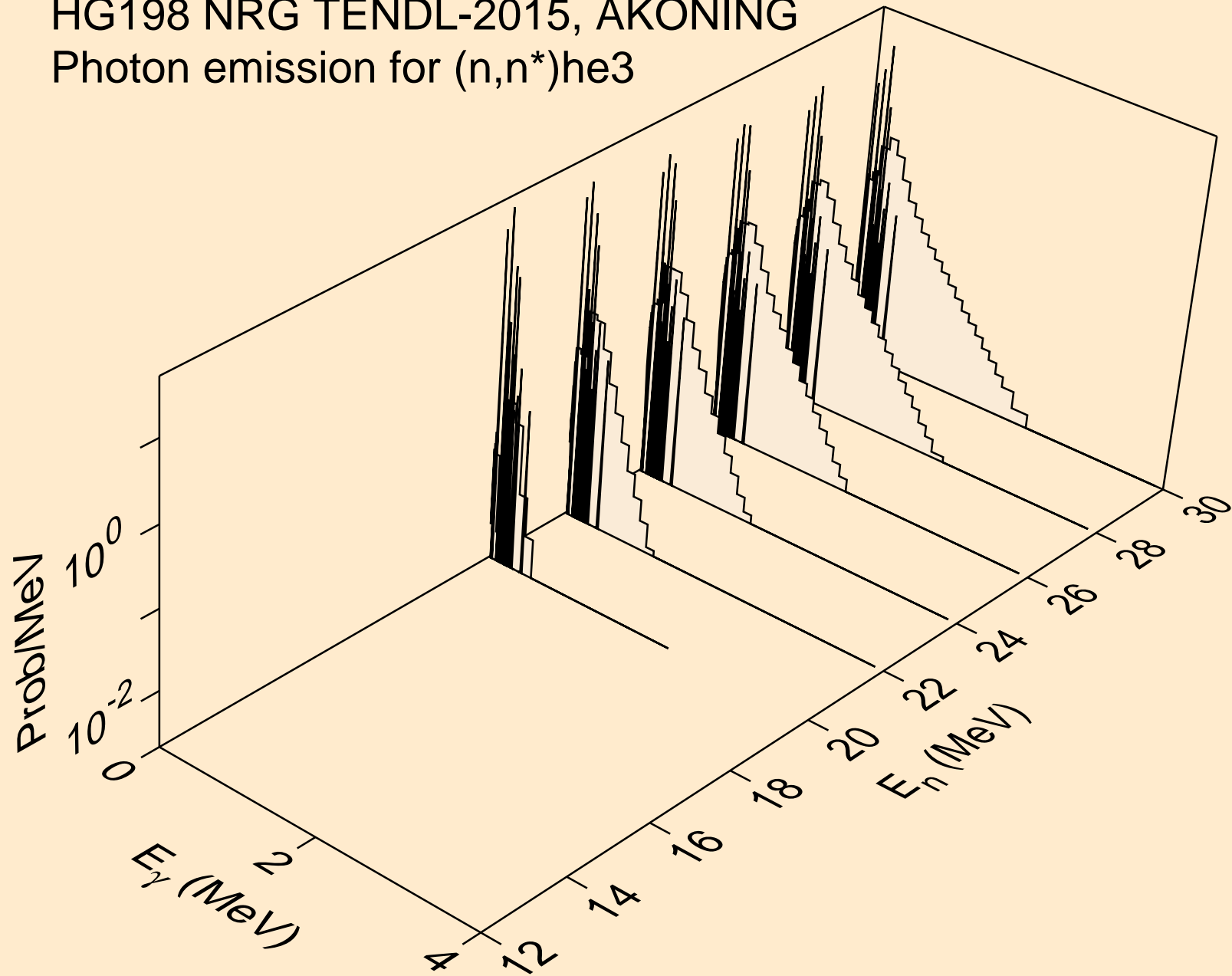
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



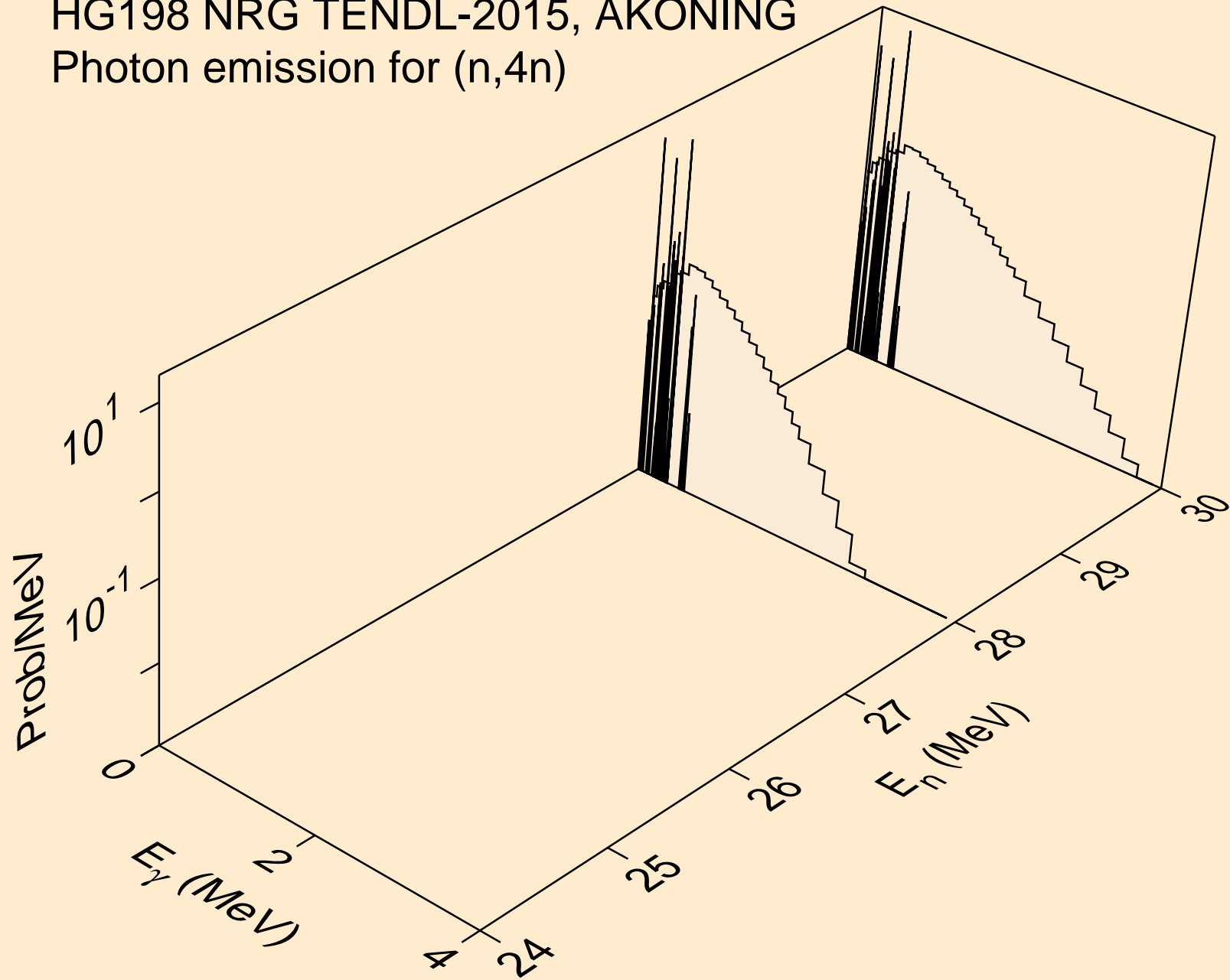
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



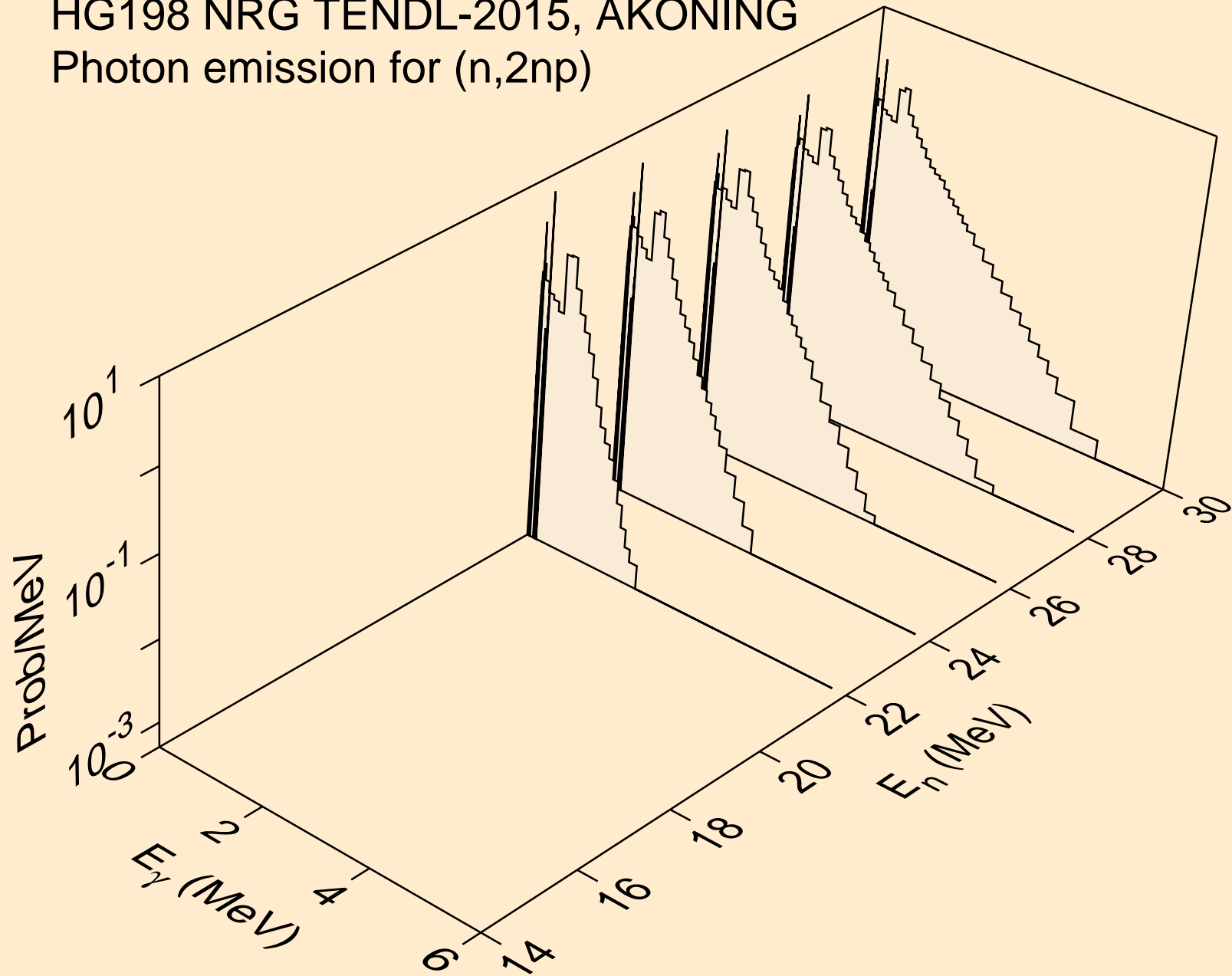
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



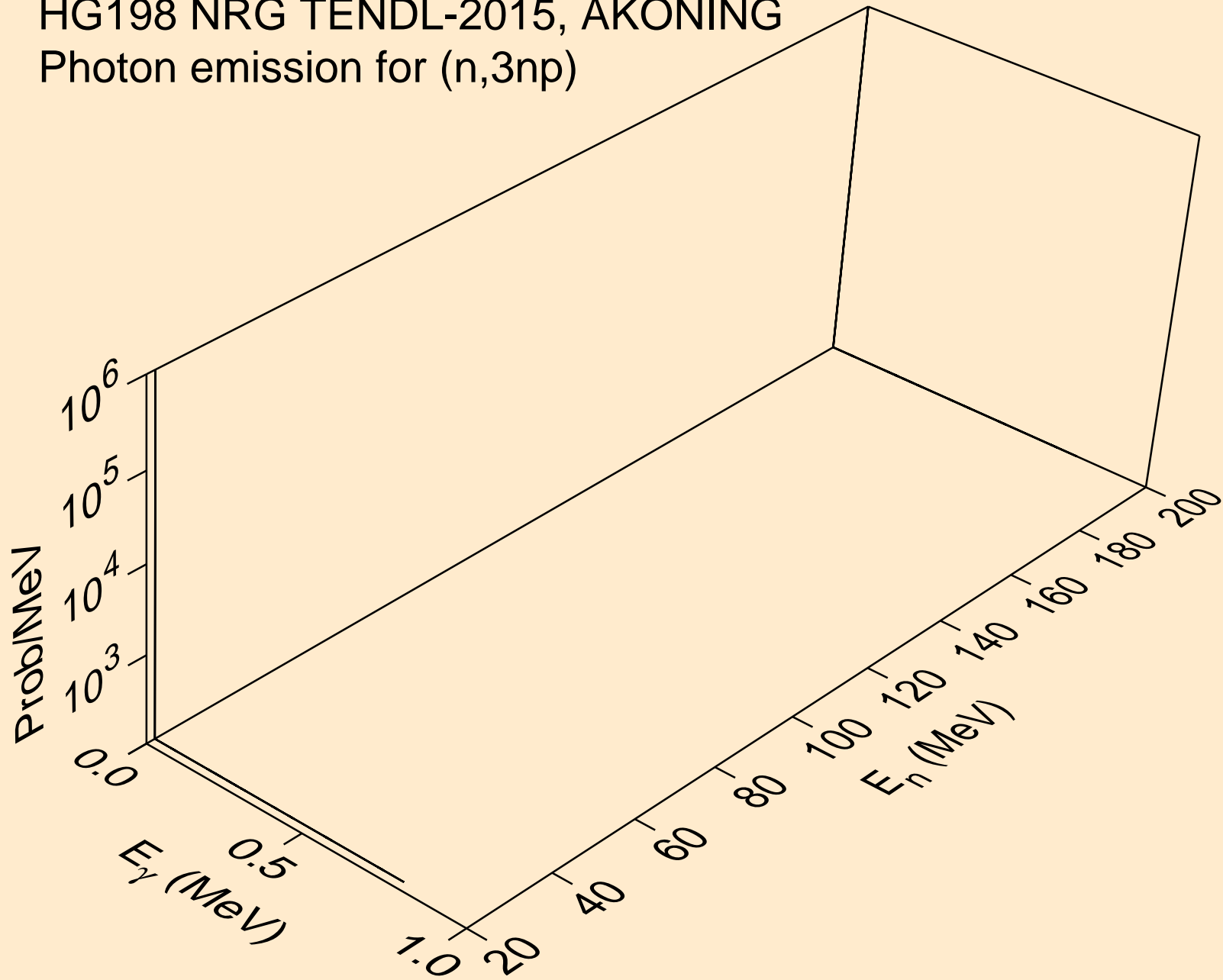
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



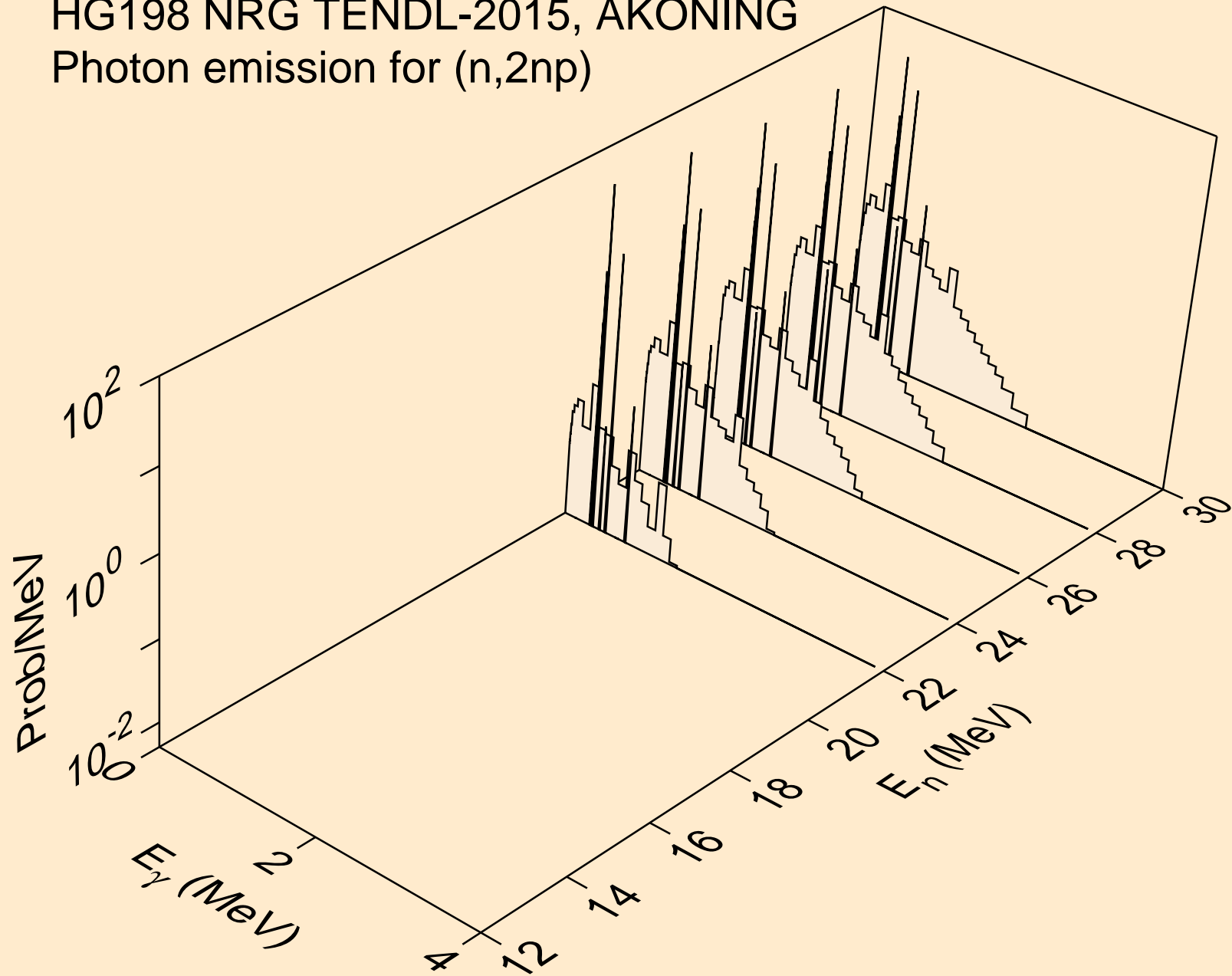
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



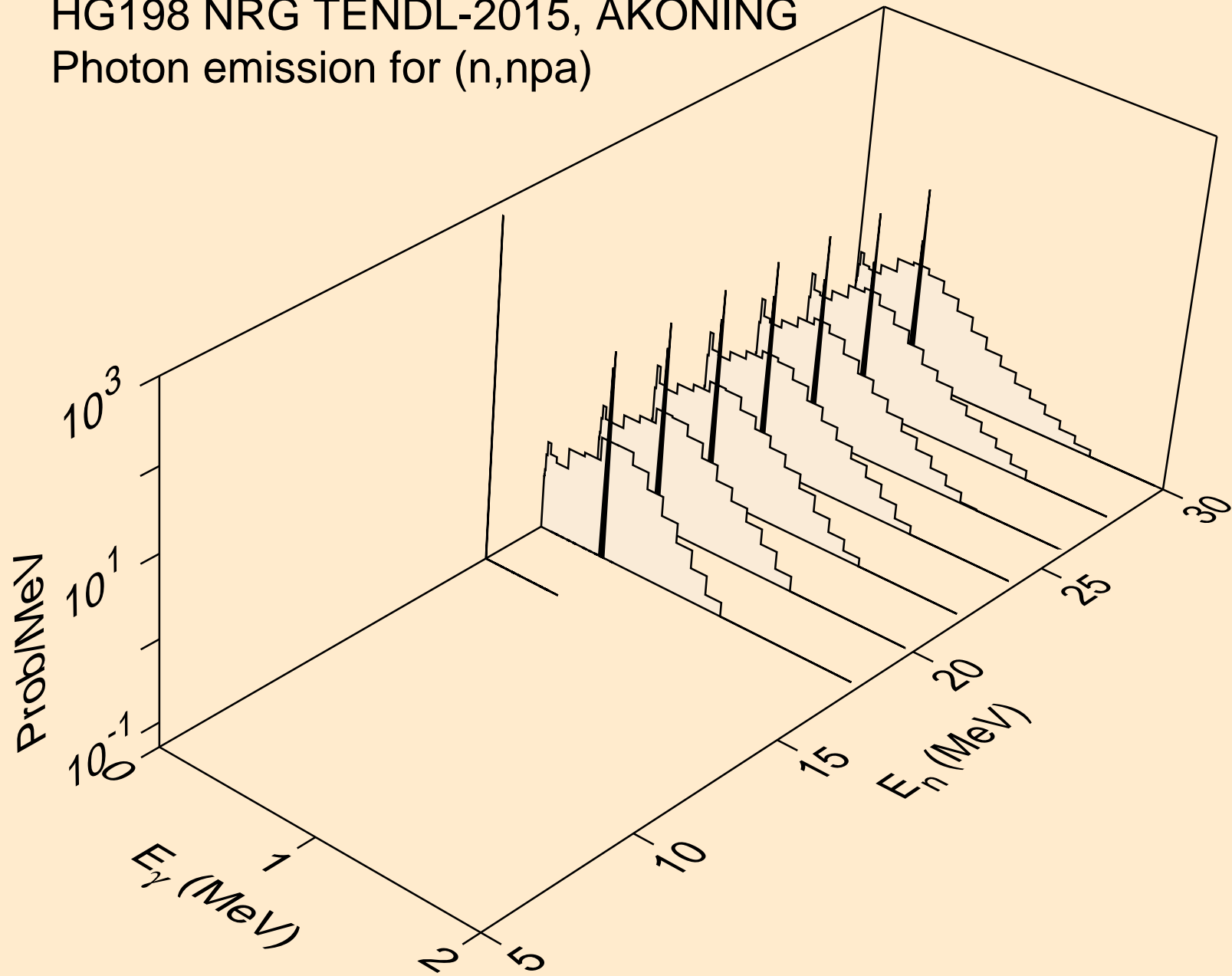
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



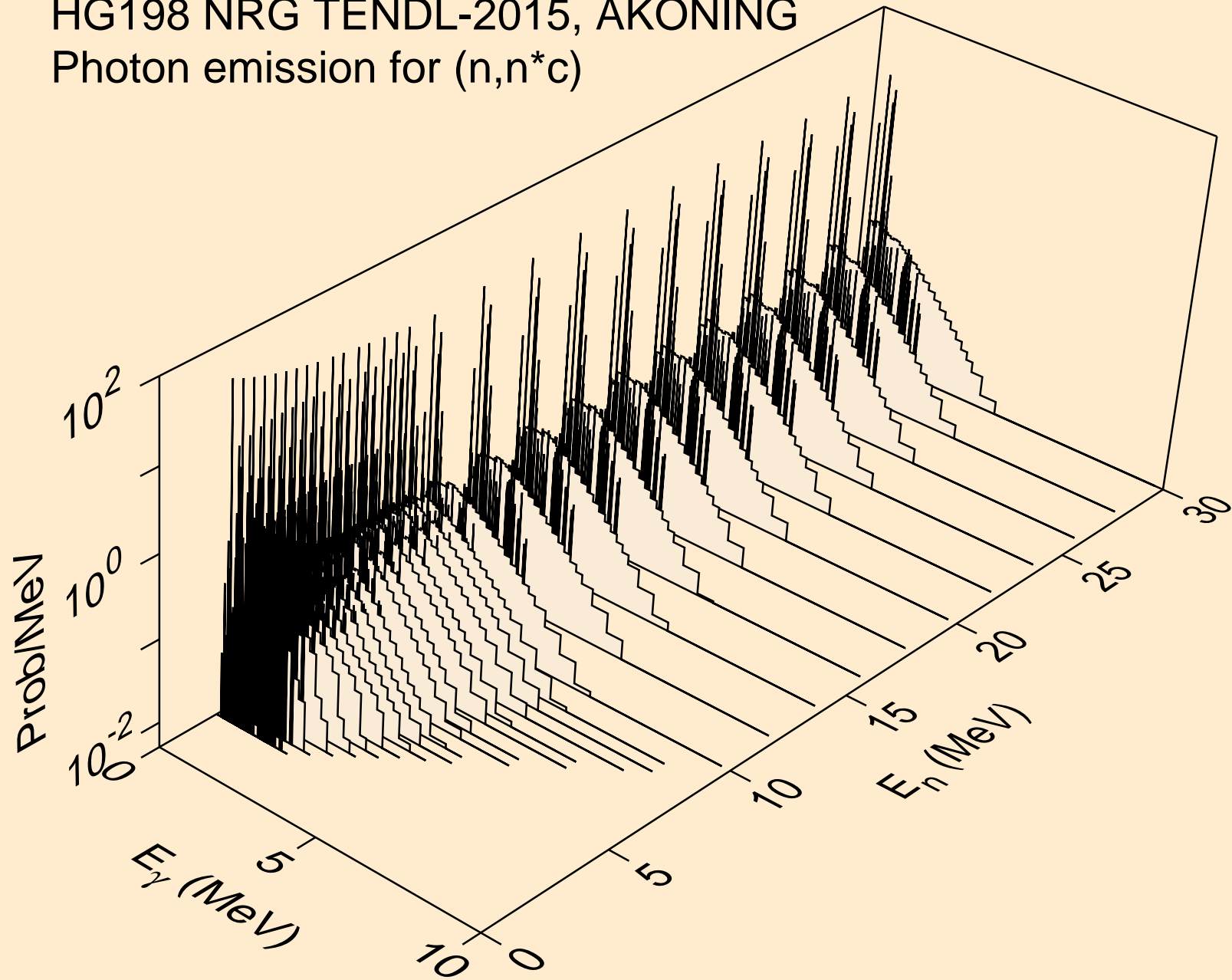
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



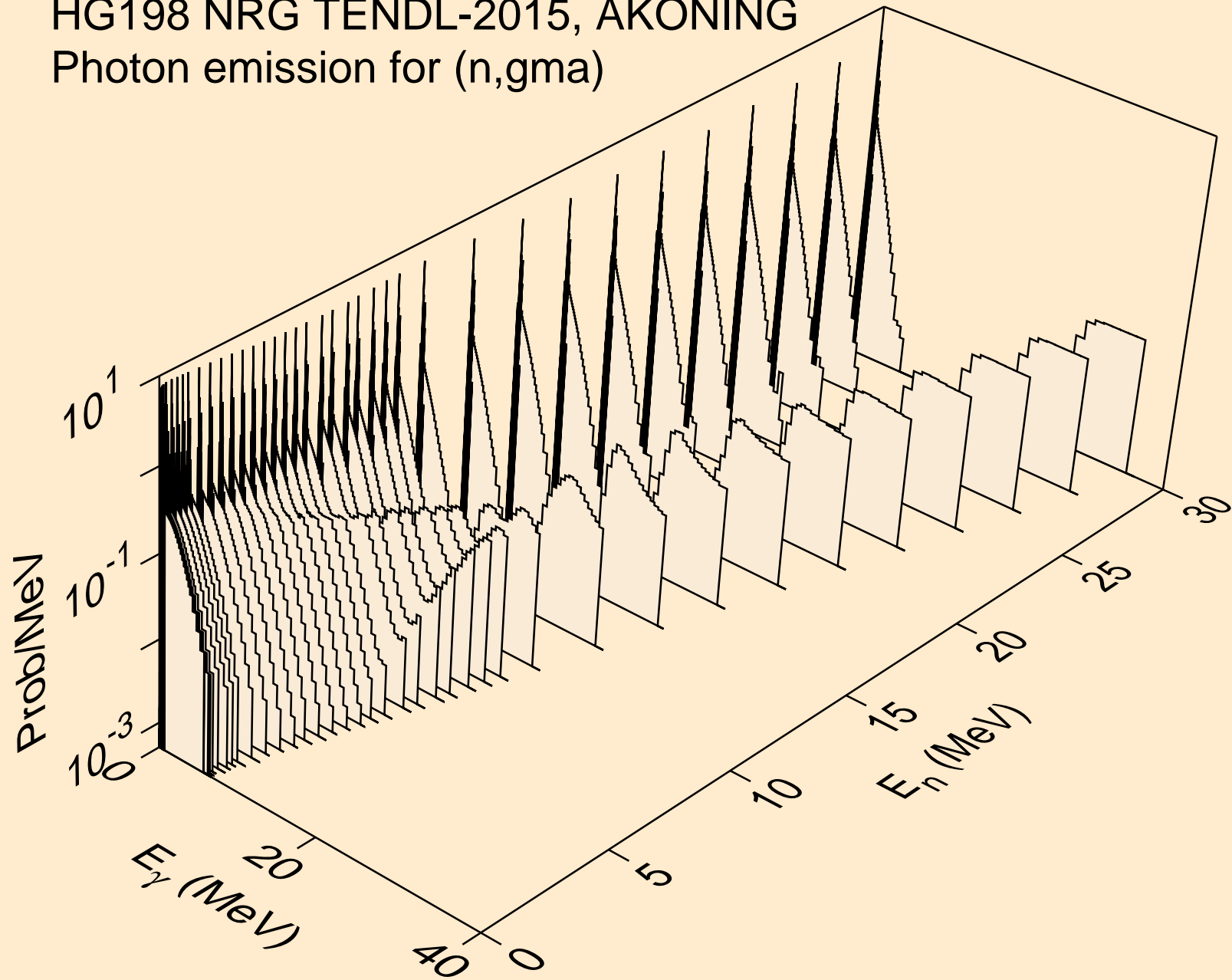
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



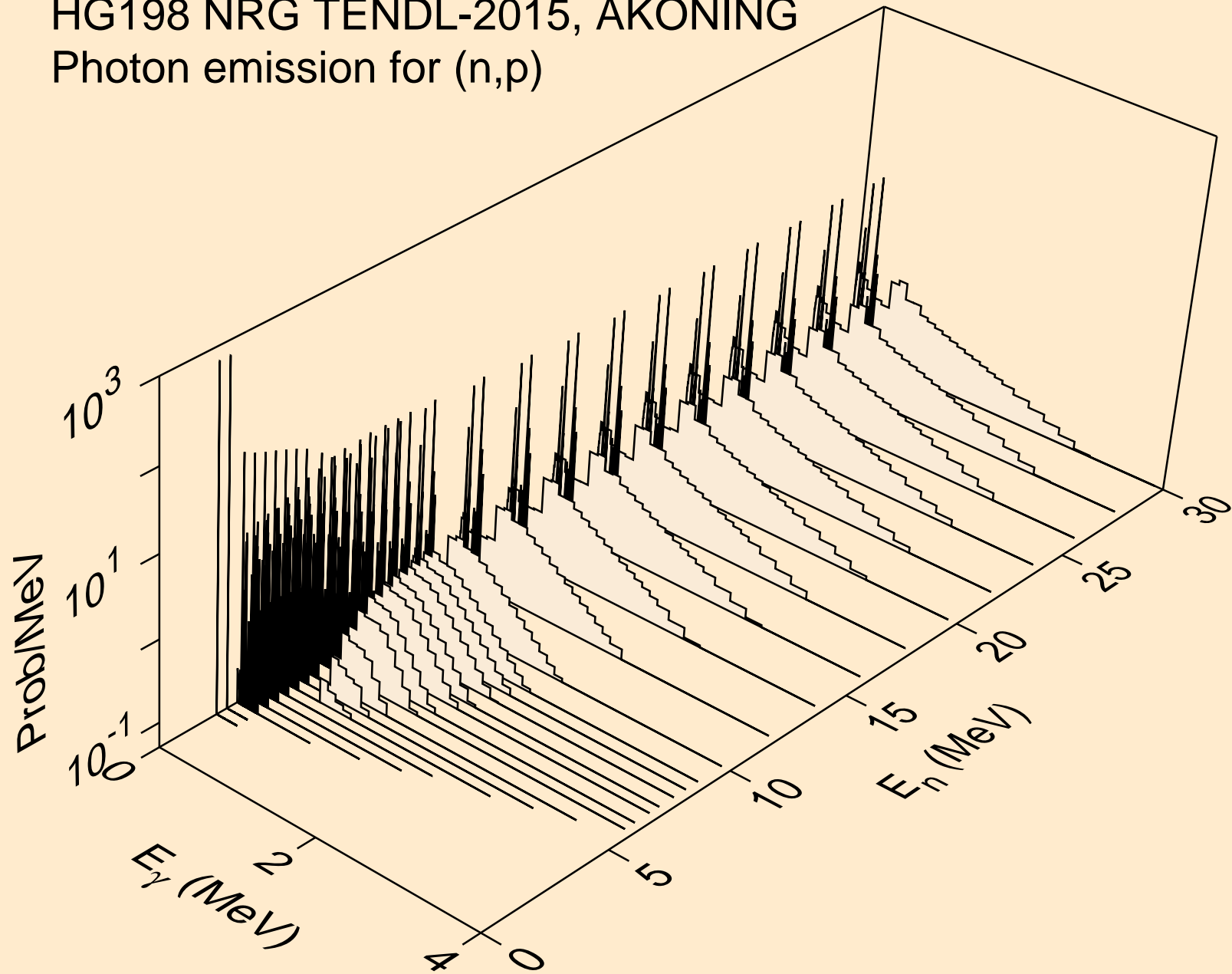
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



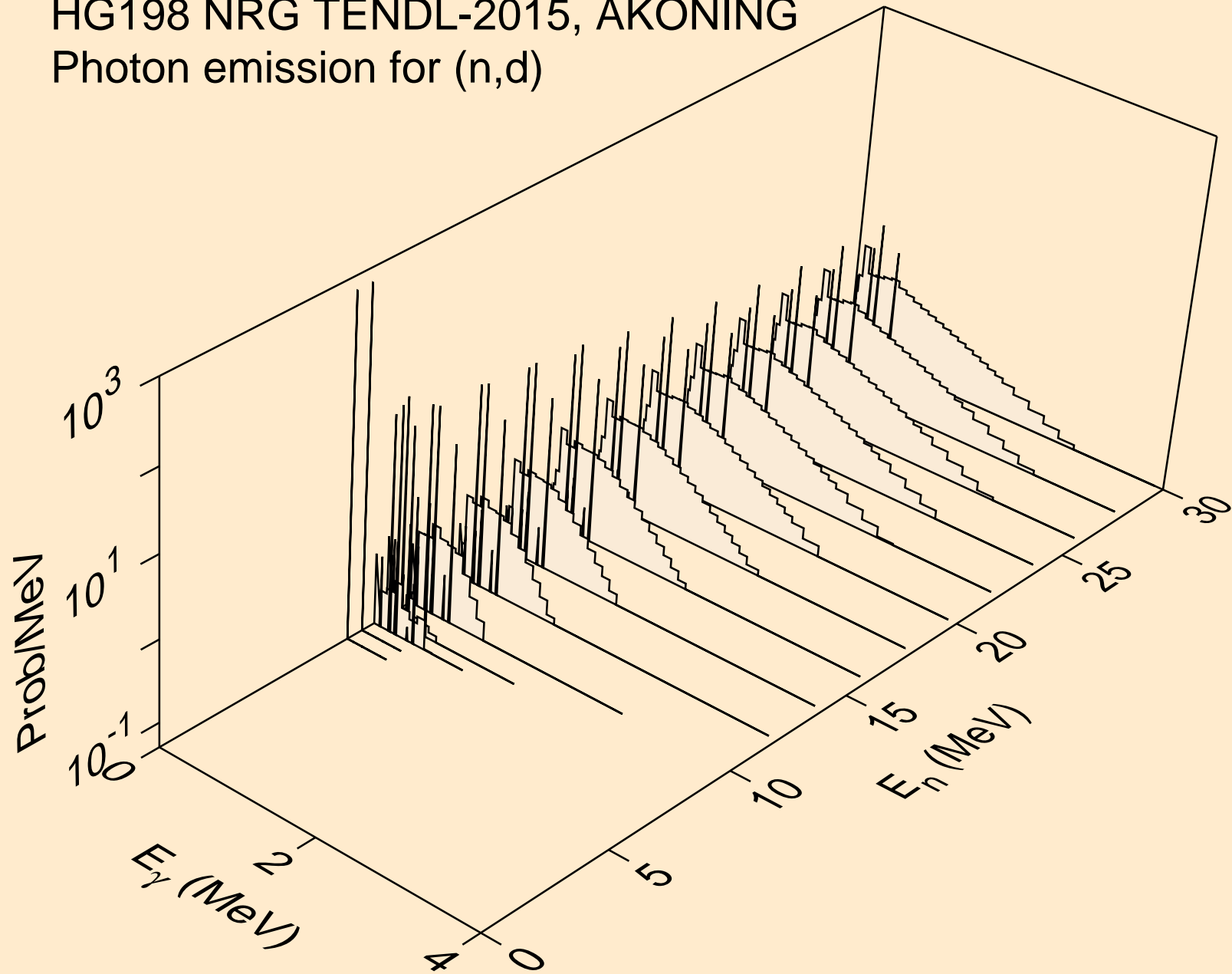
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



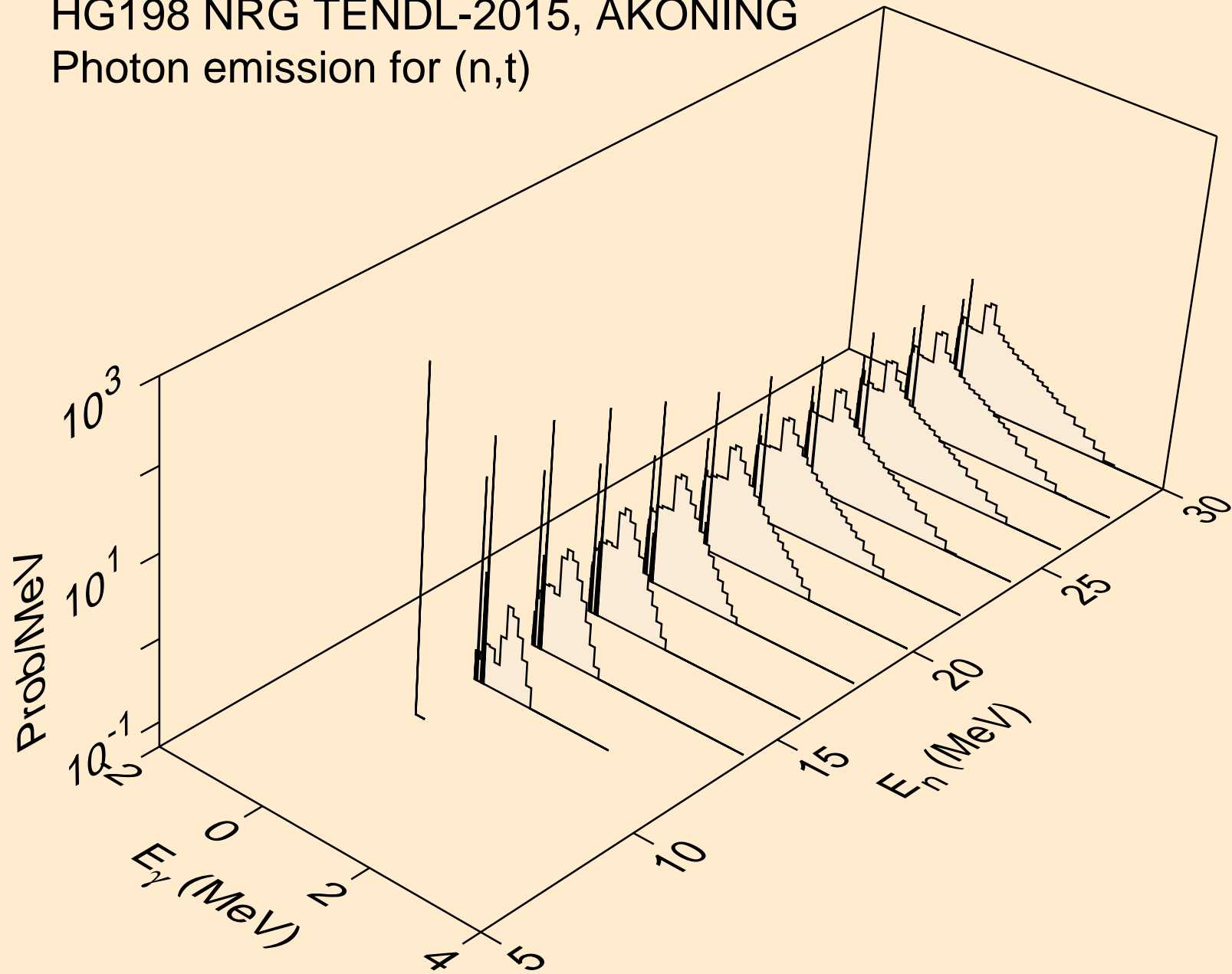
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,p)



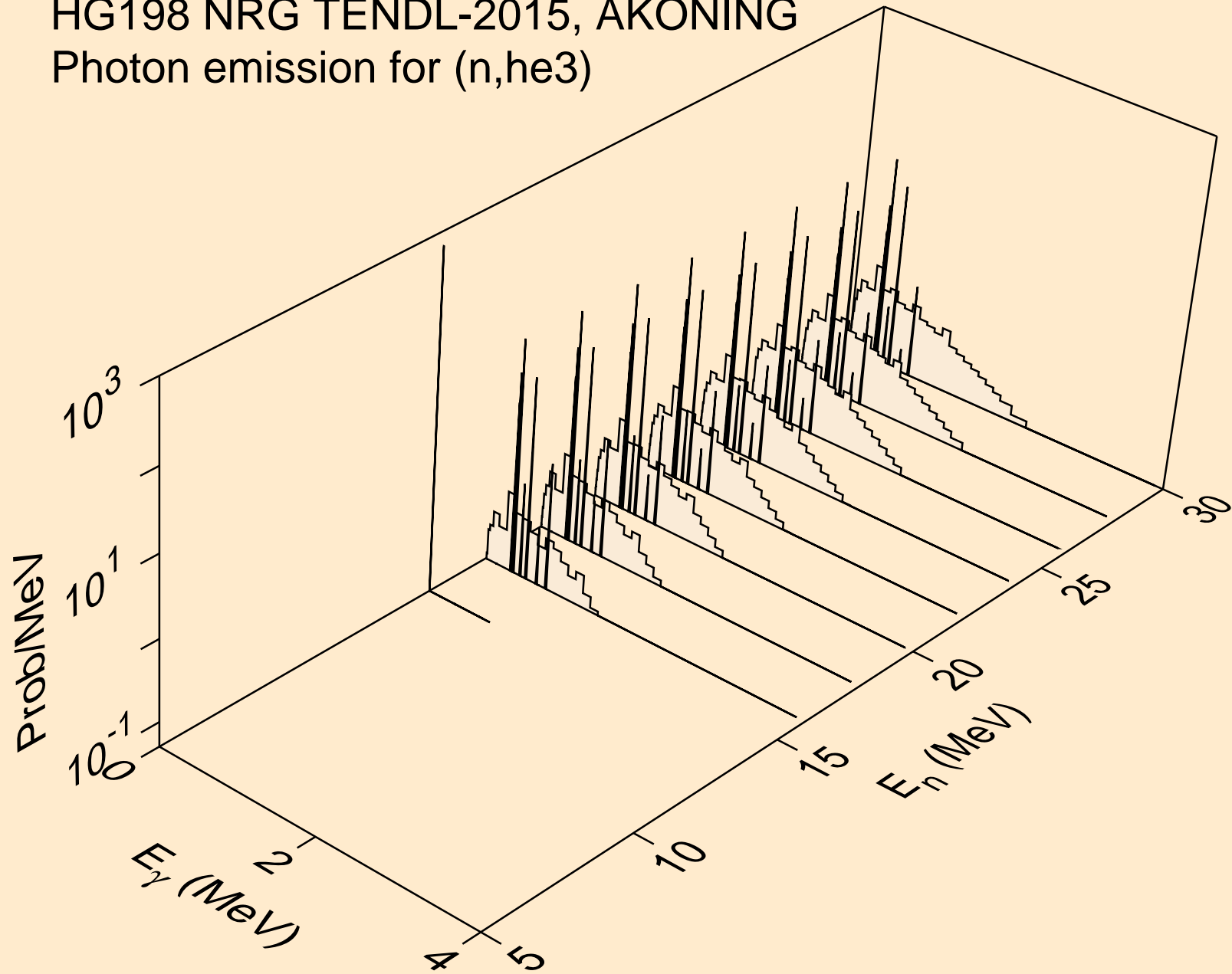
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,d)



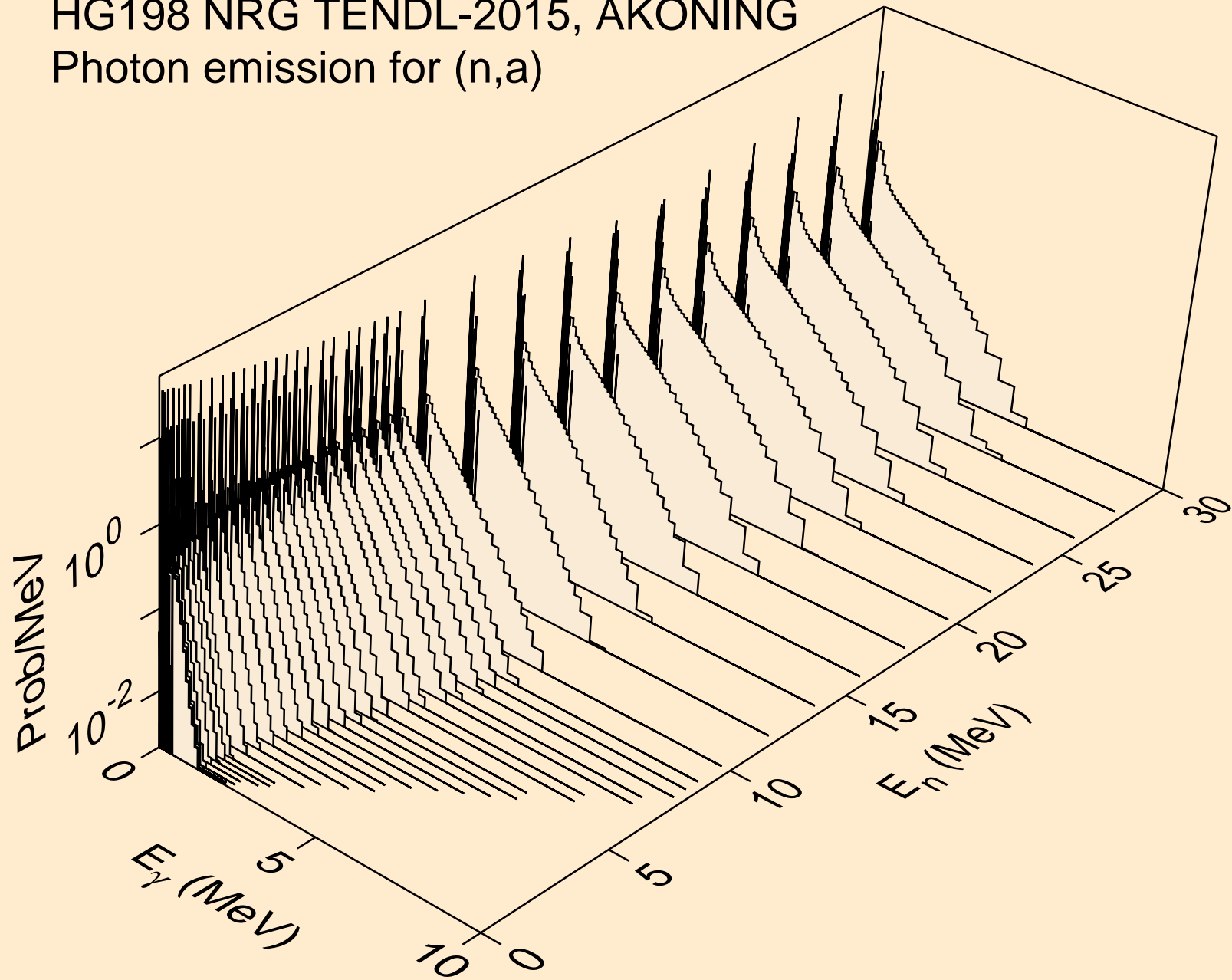
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,t)



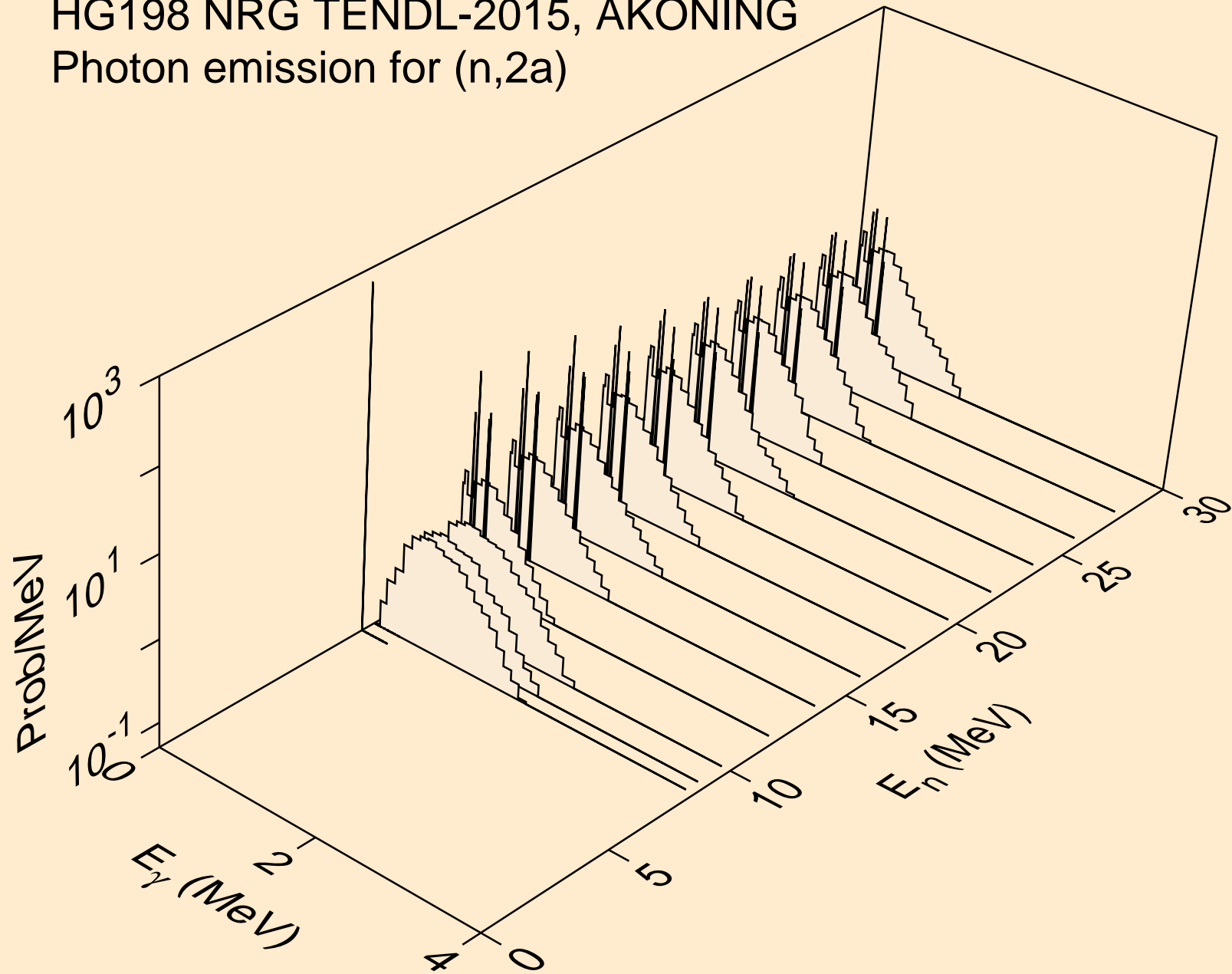
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



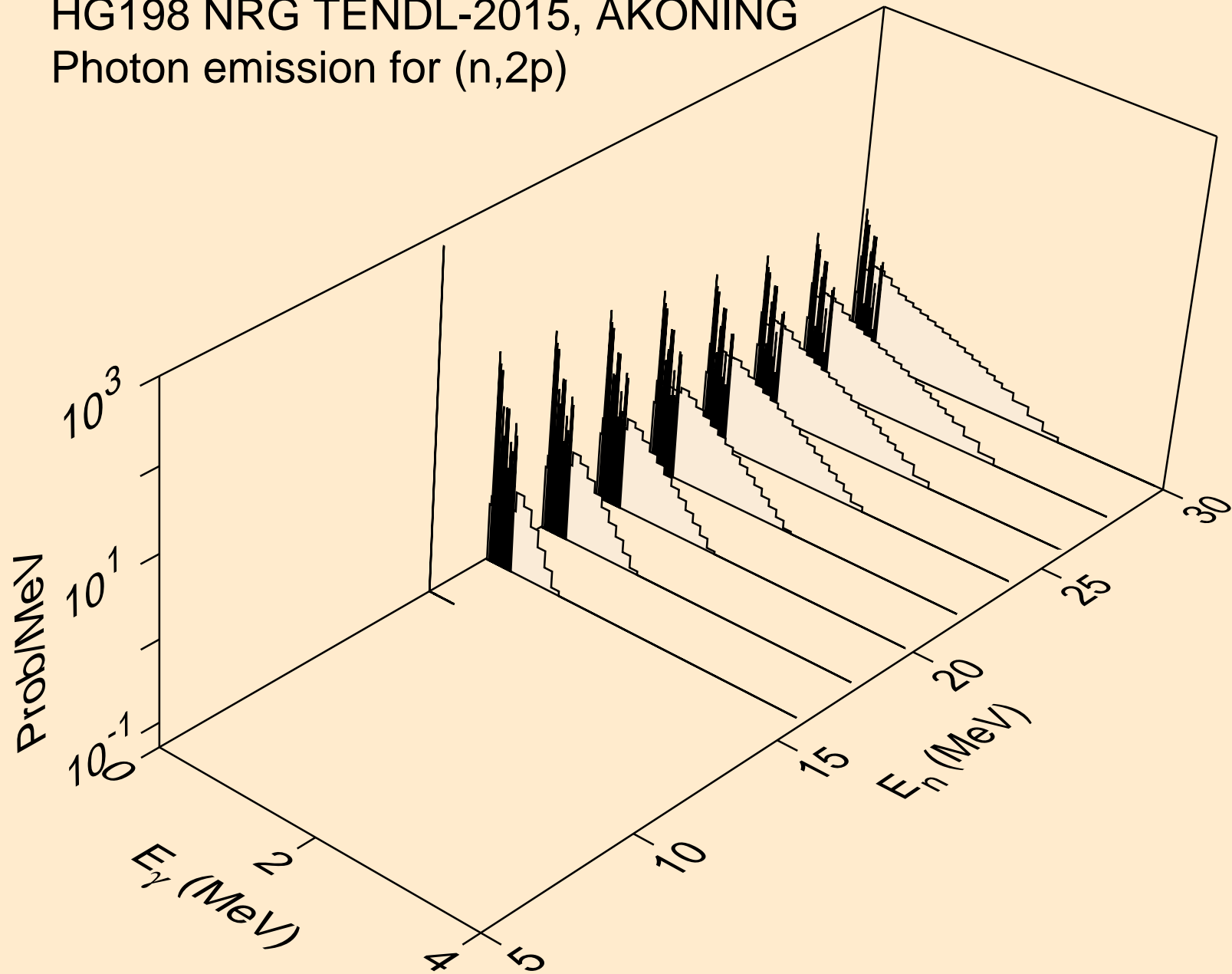
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,a)



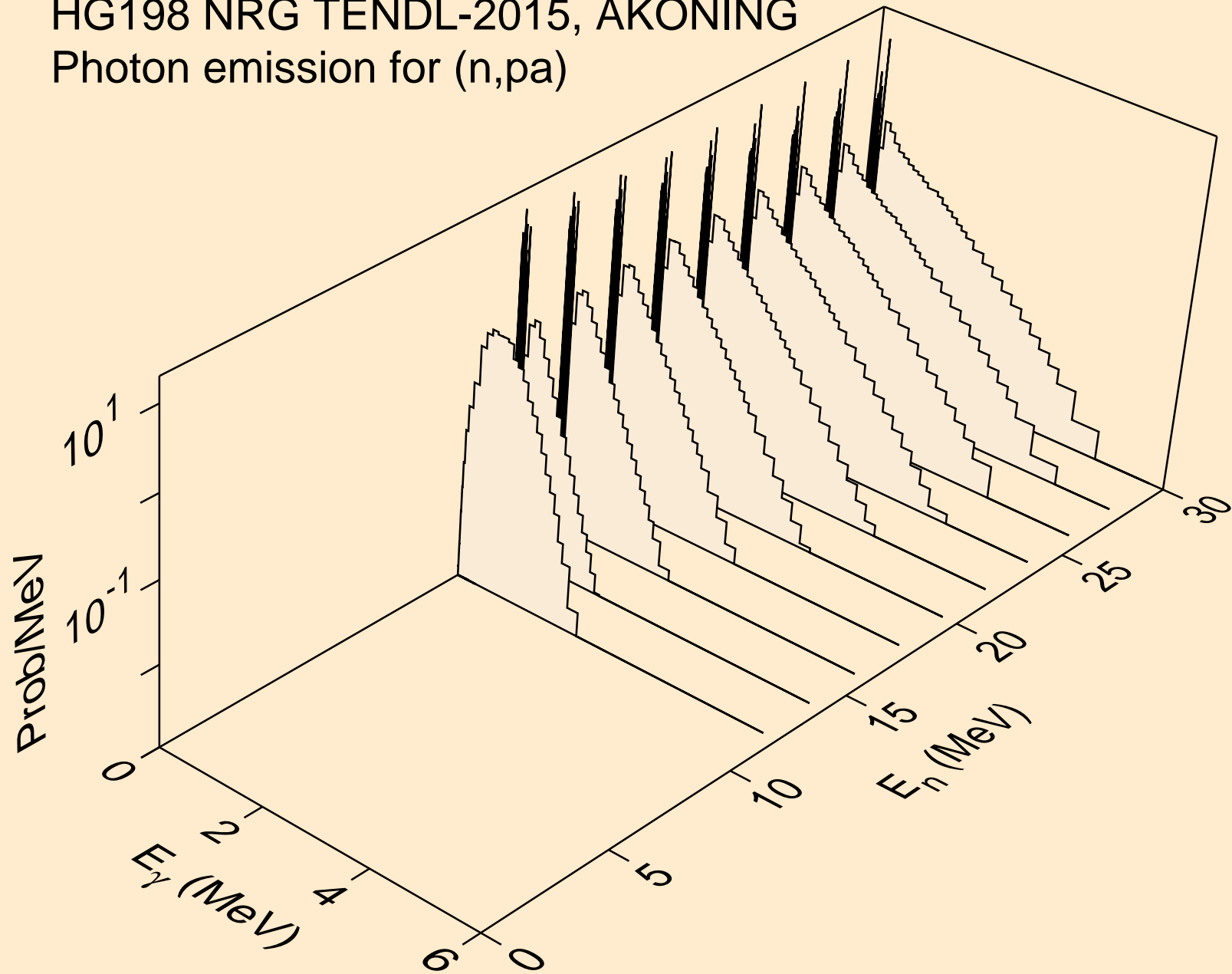
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



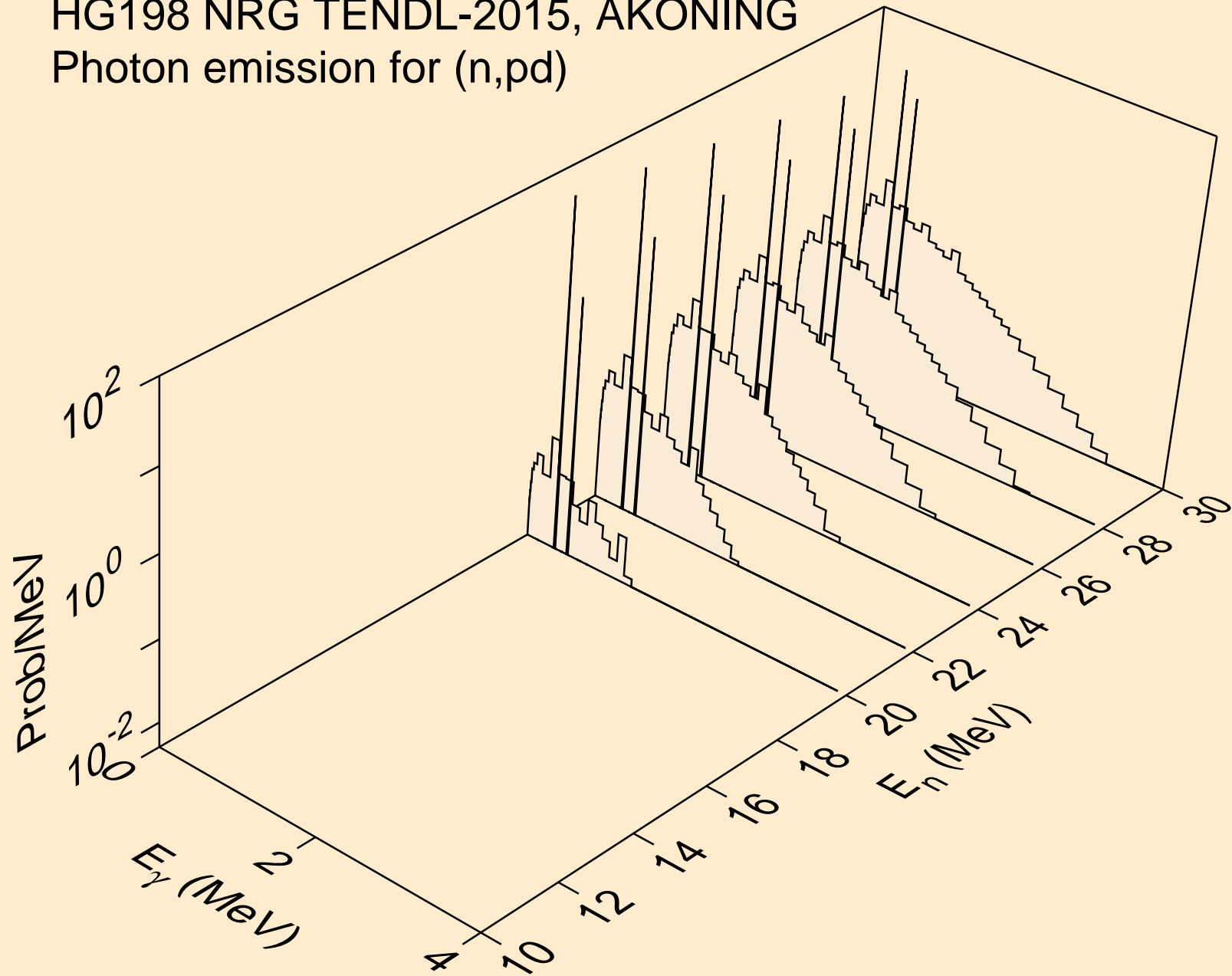
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



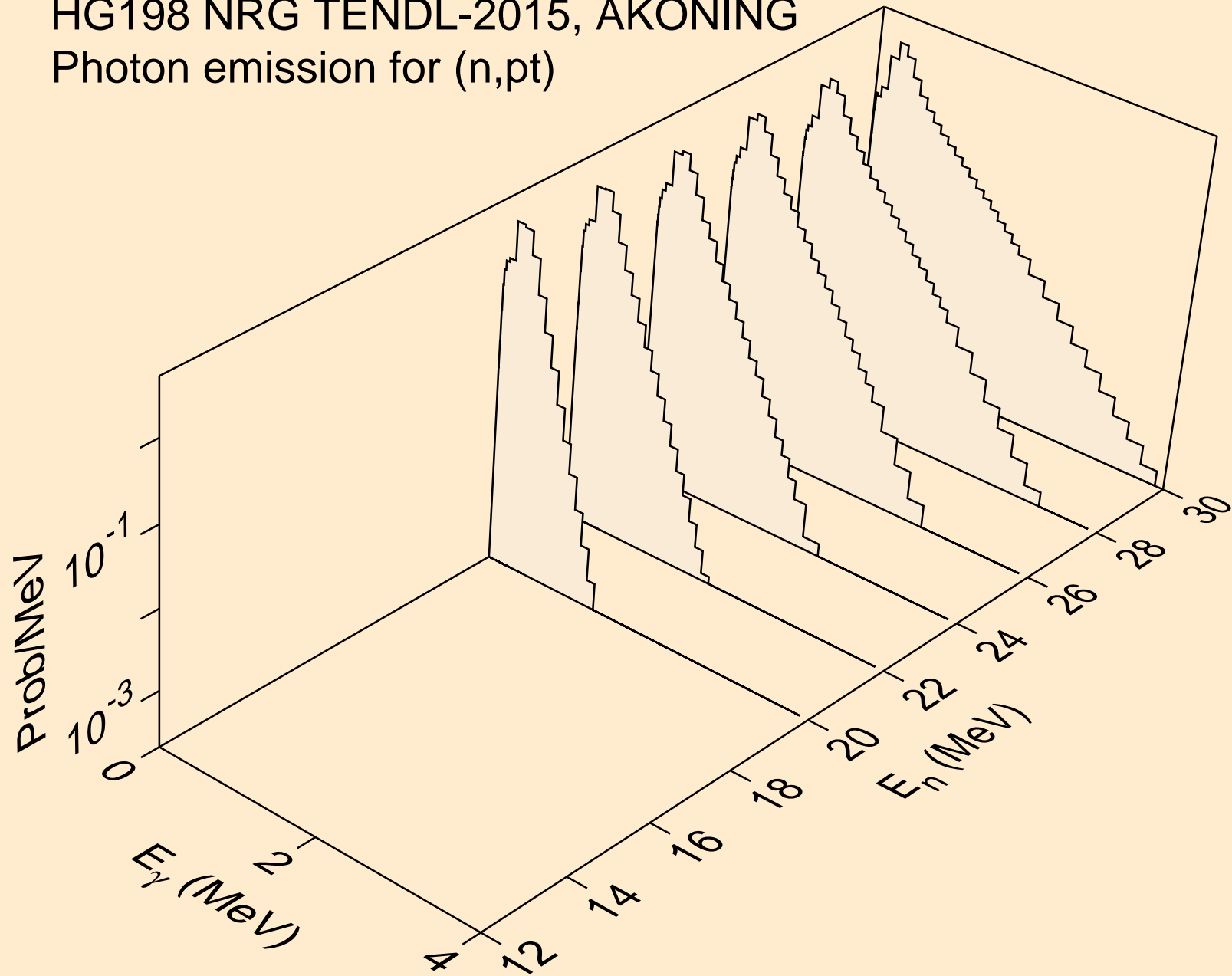
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



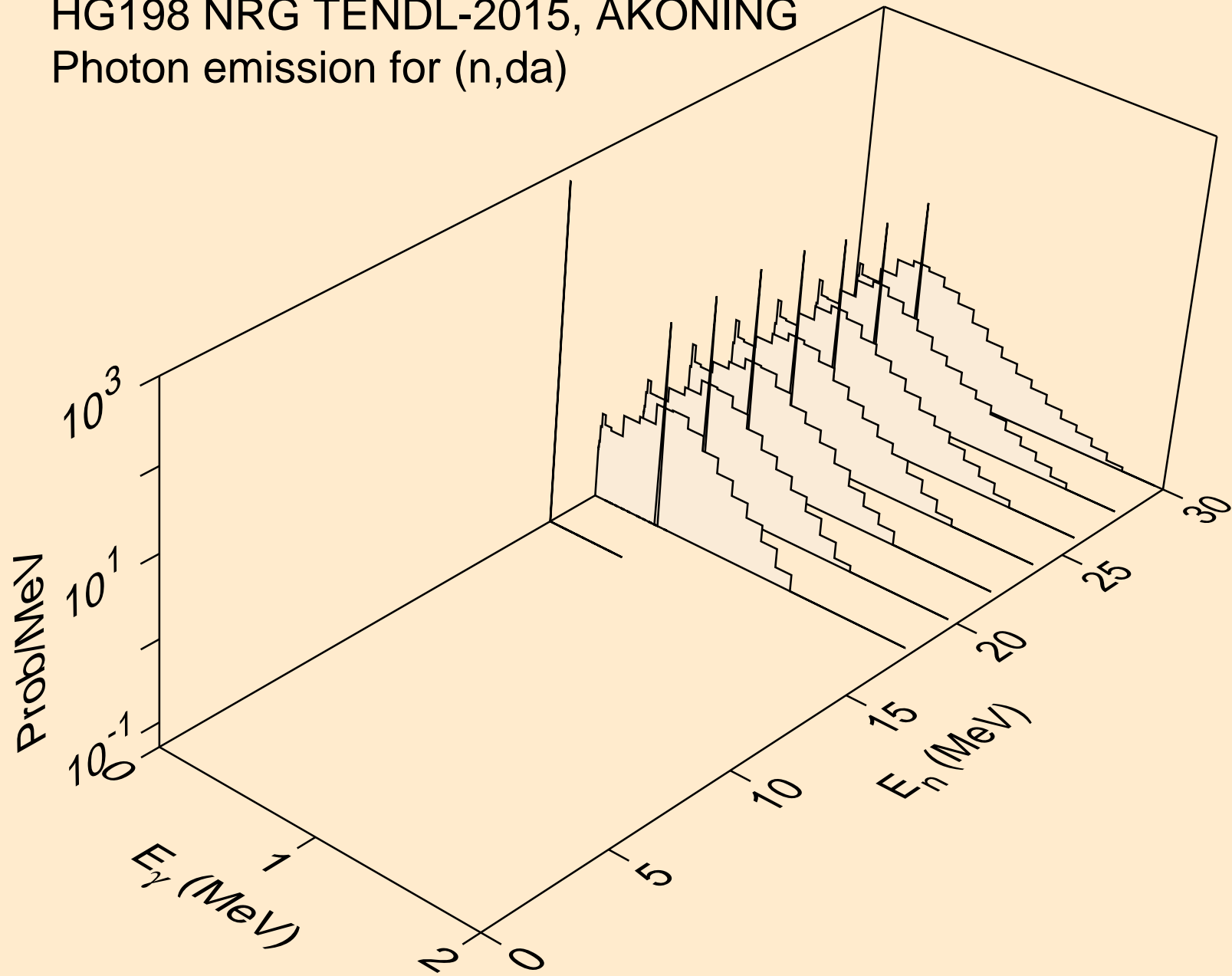
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



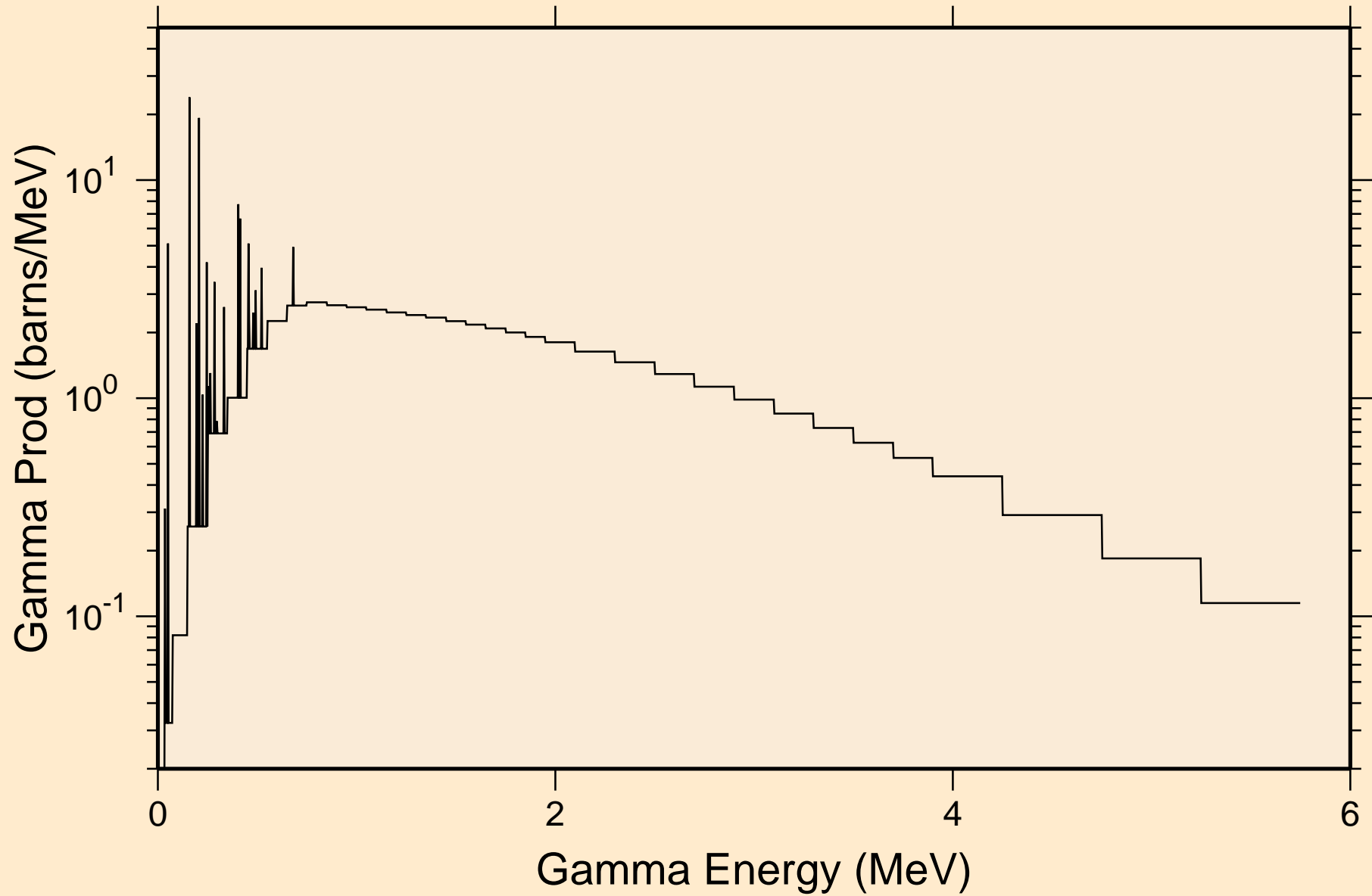
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



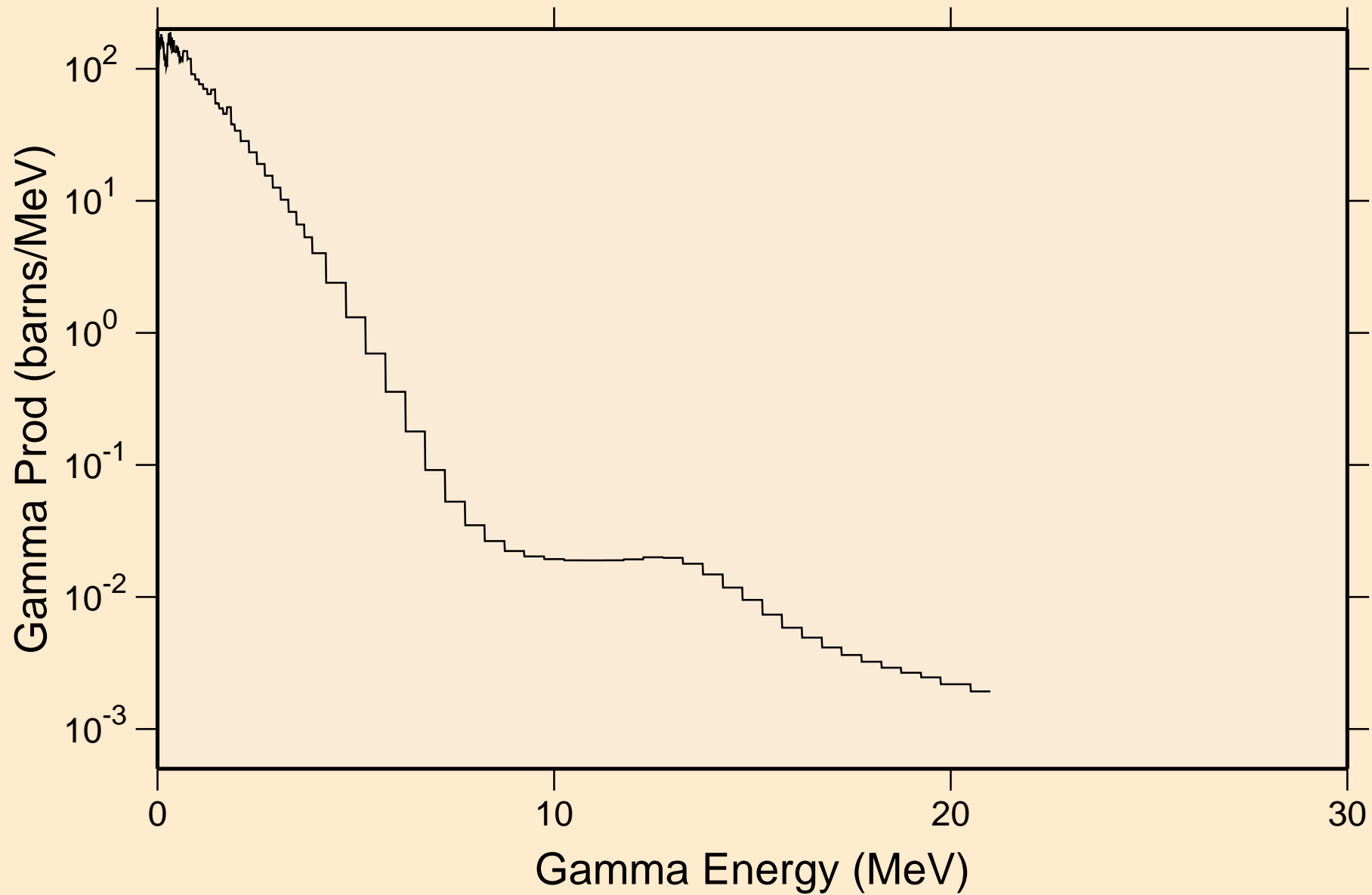
HG198 NRG TENDL-2015, AKONING
Photon emission for (n,da)



HG198 NRG TENDL-2015, AKONING
thermal capture photon spectrum

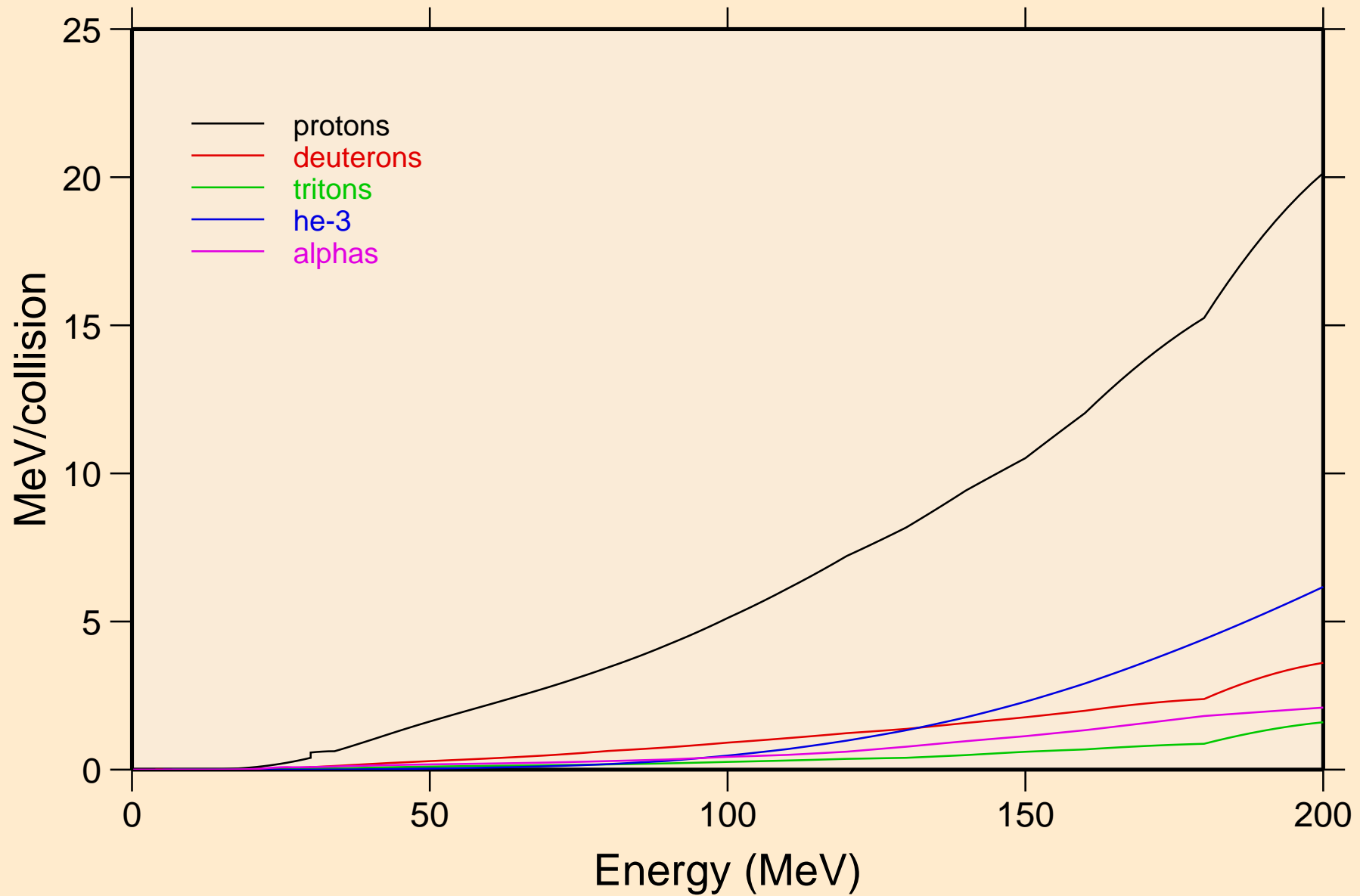


HG198 NRG TENDL-2015, AKONING
14 MeV photon spectrum



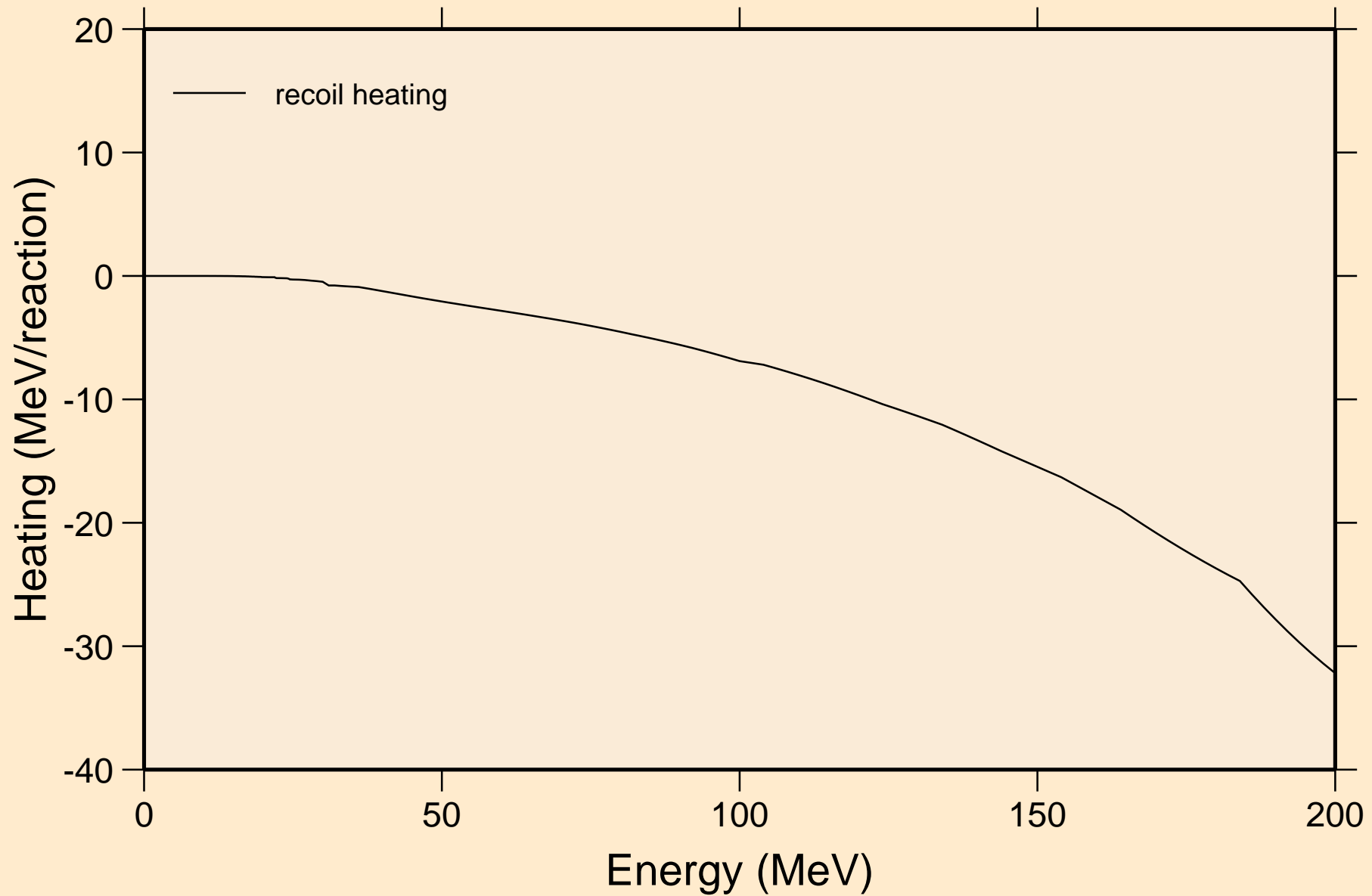
HG198 NRG TENDL-2015, AKONING

Particle heating contributions



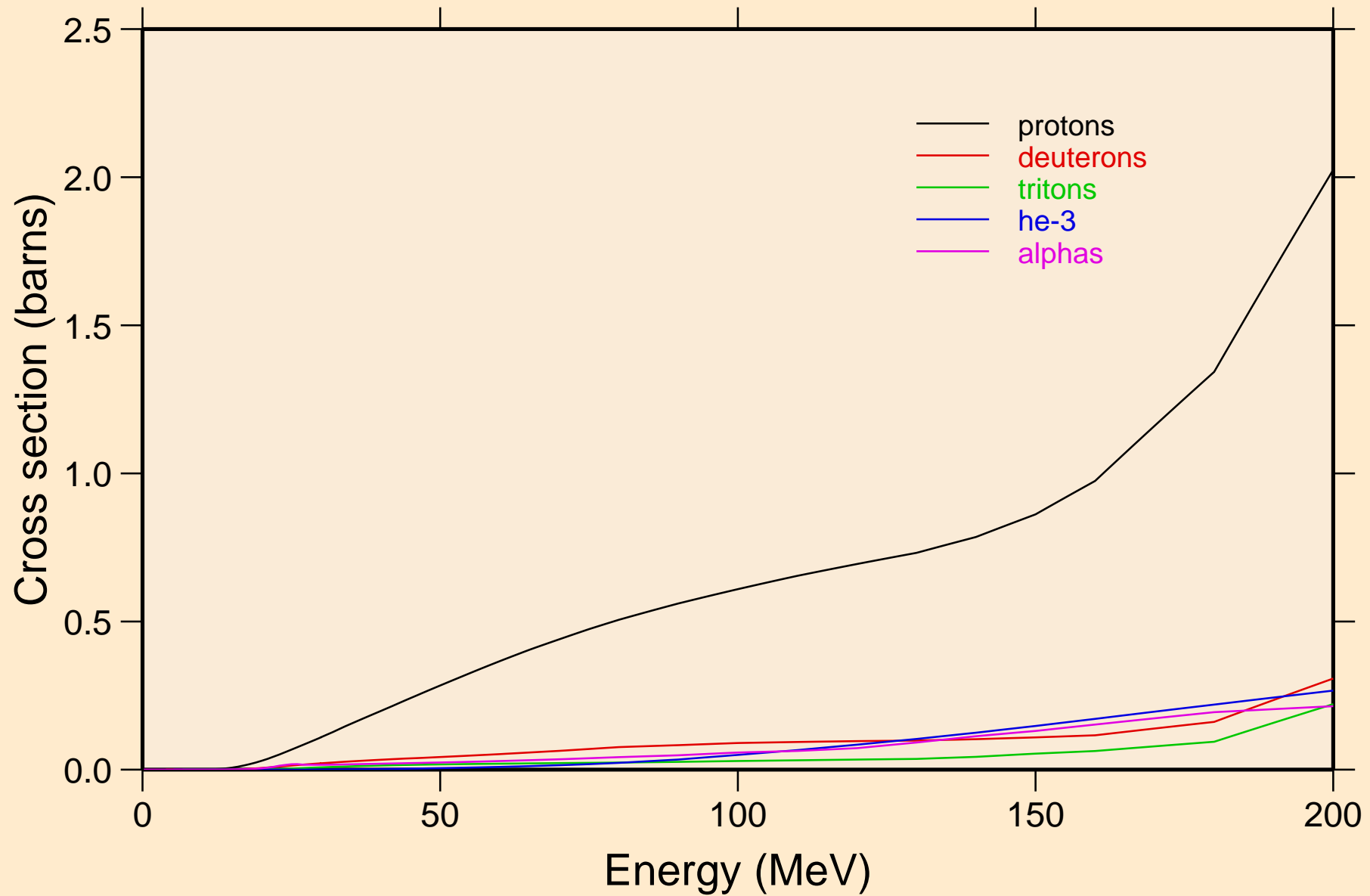
HG198 NRG TENDL-2015, AKONING

Recoil Heating

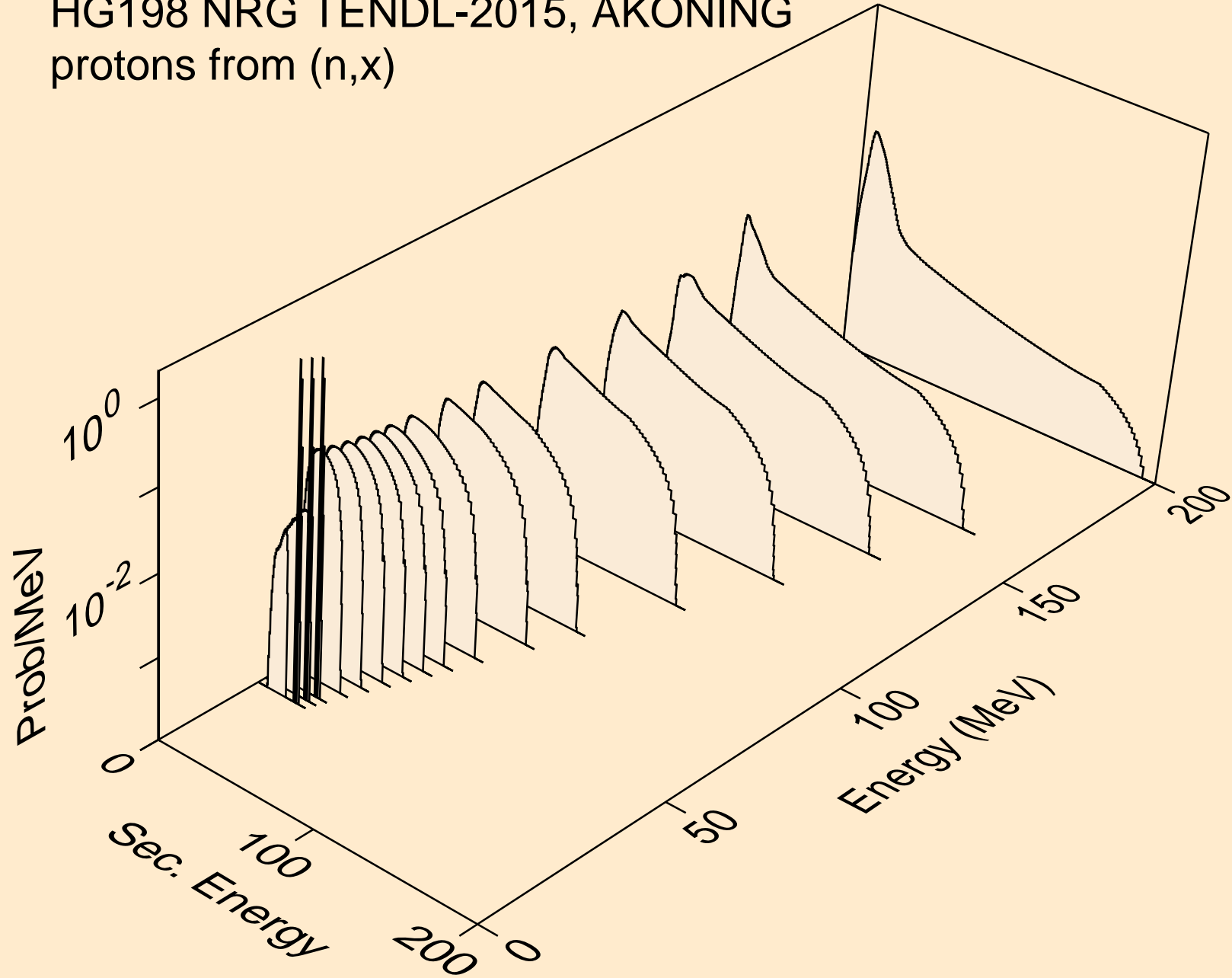


HG198 NRG TENDL-2015, AKONING

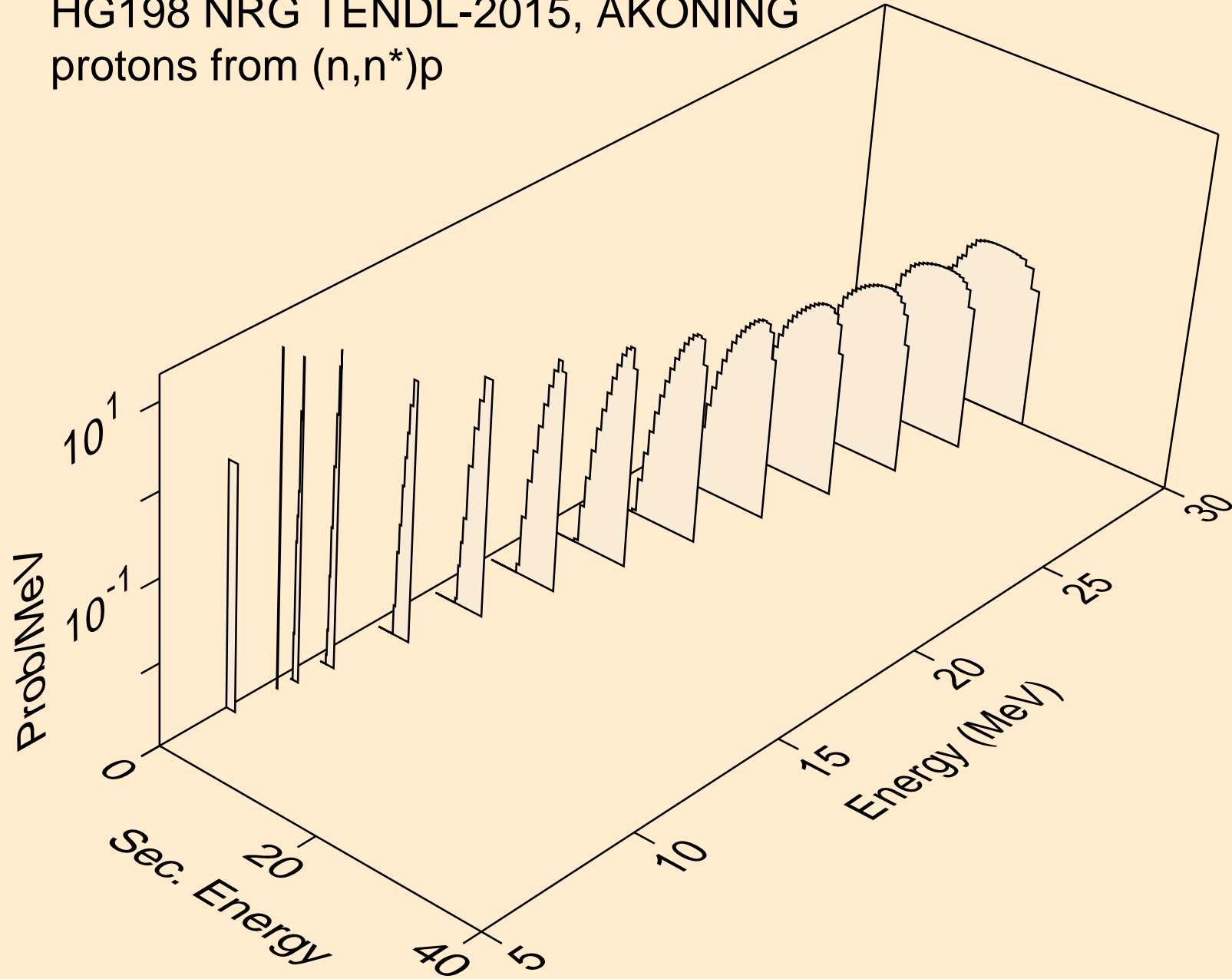
Particle production cross sections



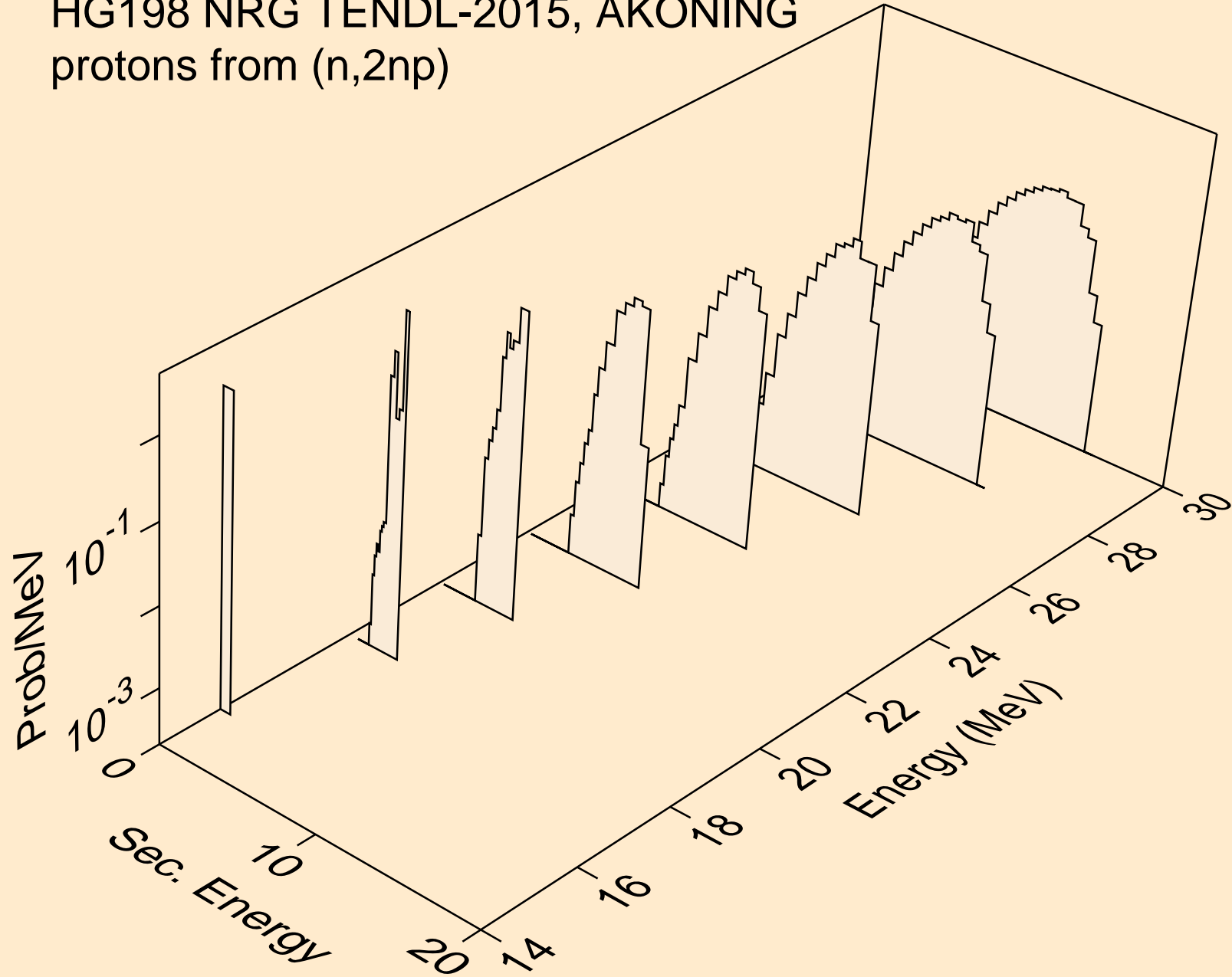
HG198 NRG TENDL-2015, AKONING
protons from (n,x)



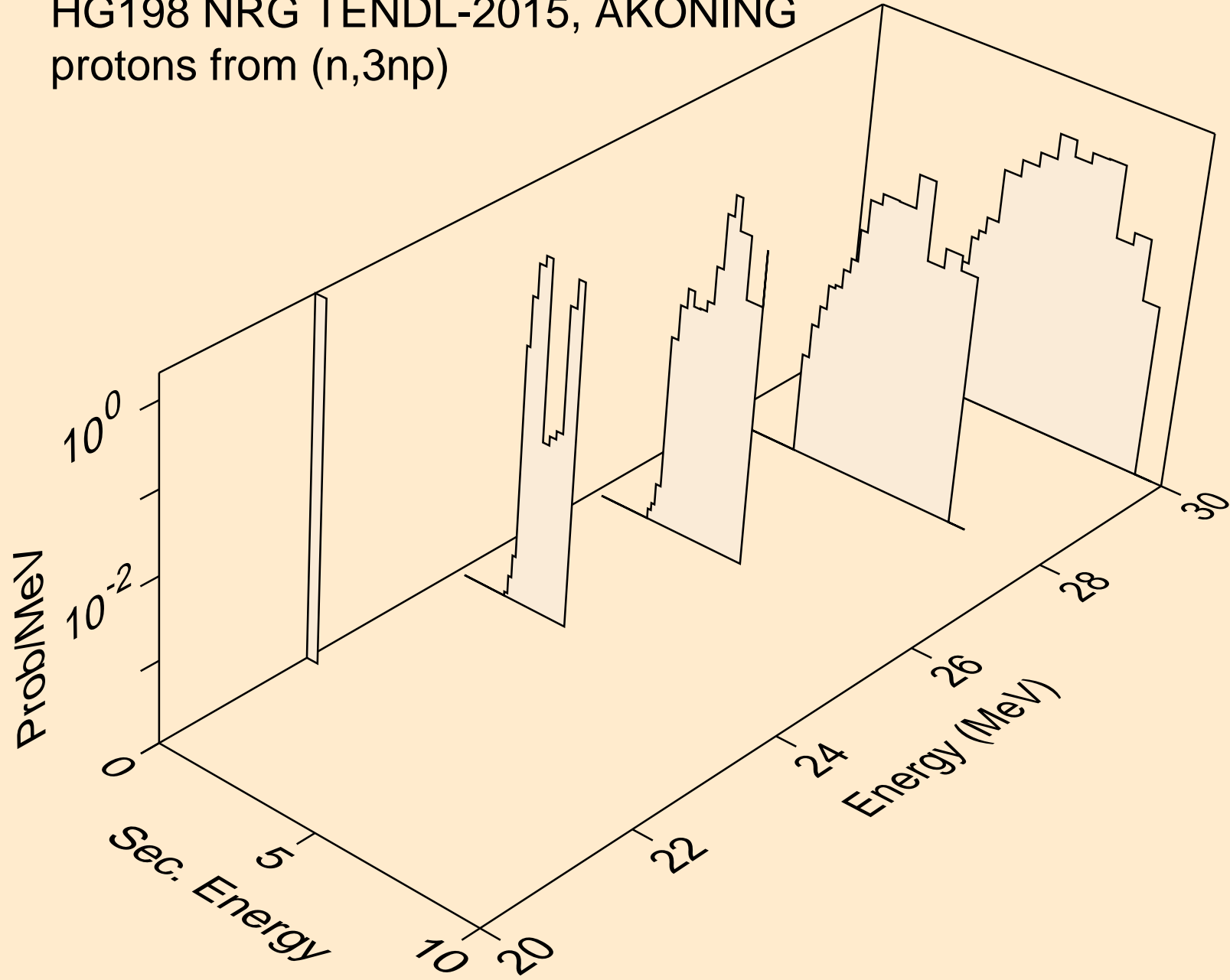
HG198 NRG TENDL-2015, AKONING
protons from (n,n*)p



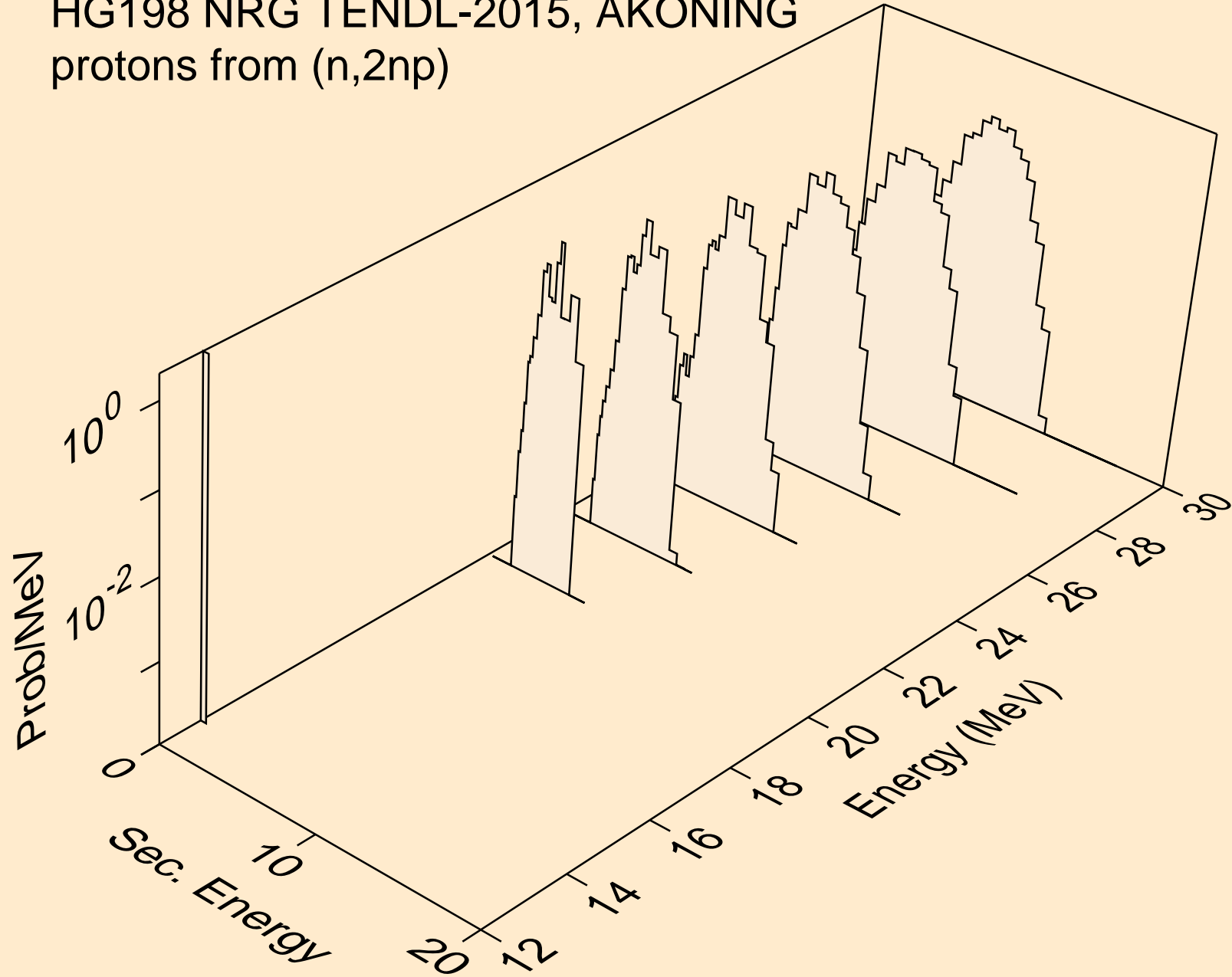
HG198 NRG TENDL-2015, AKONING
protons from (n,2np)



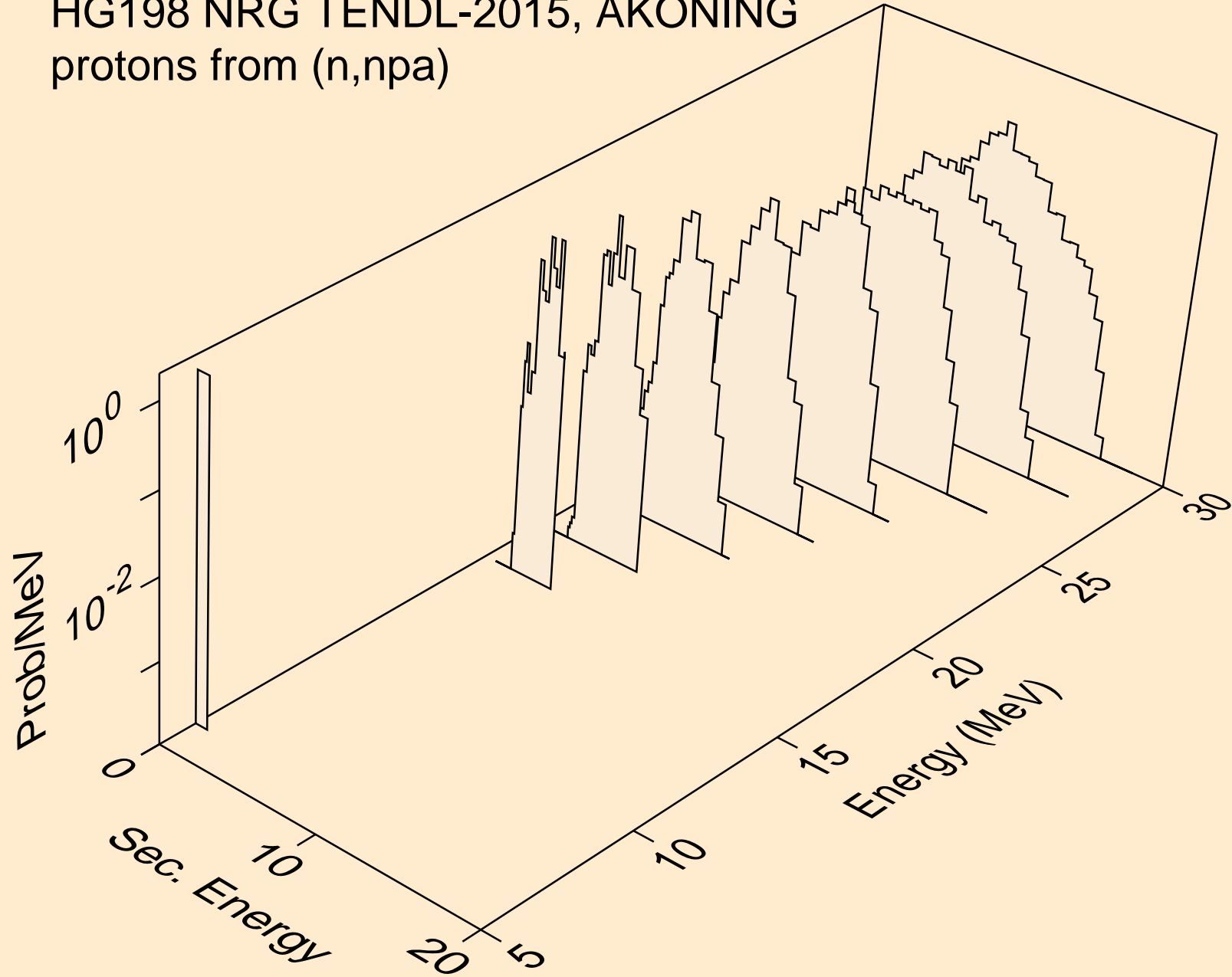
HG198 NRG TENDL-2015, AKONING
protons from (n,3np)



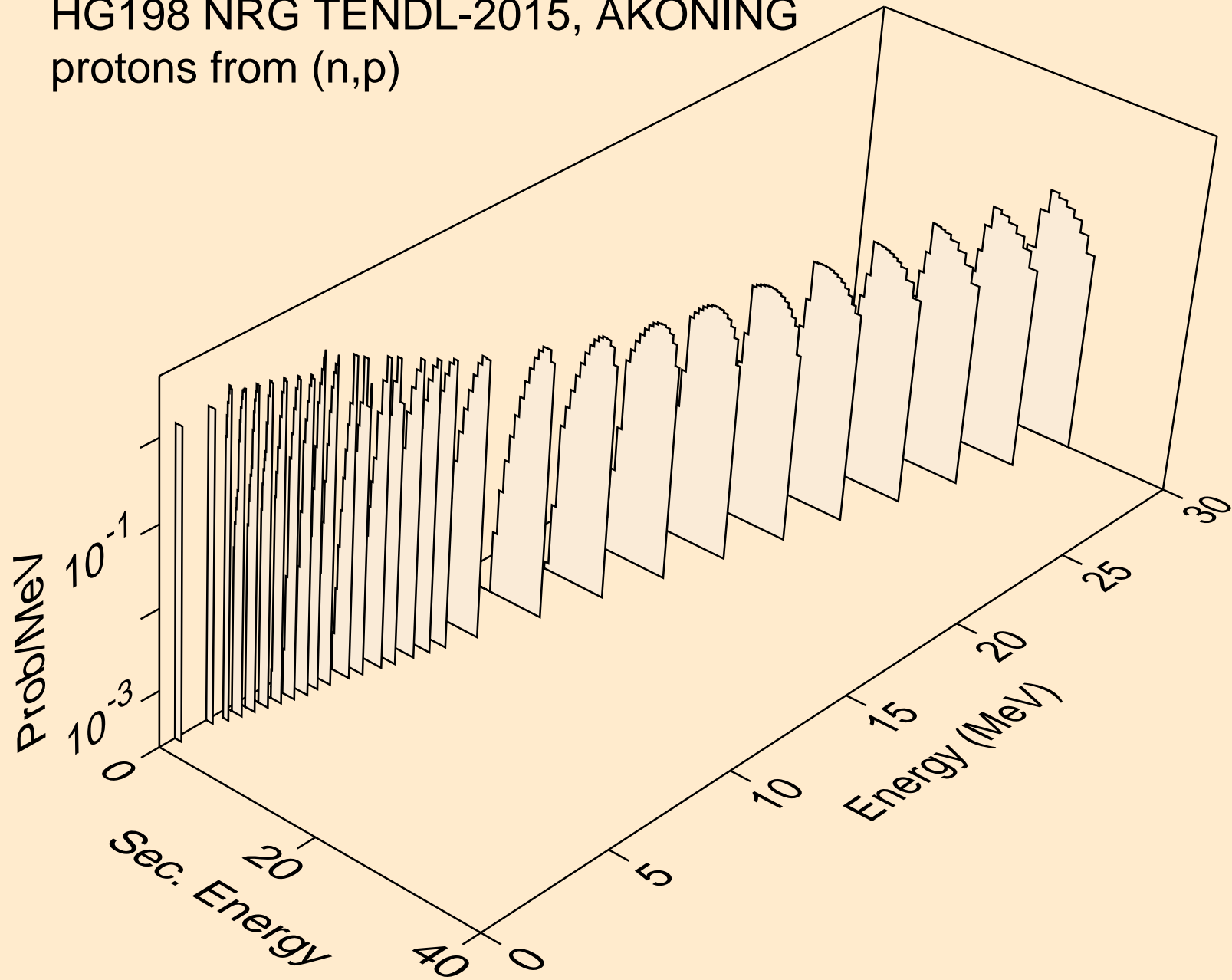
HG198 NRG TENDL-2015, AKONING
protons from (n,2np)



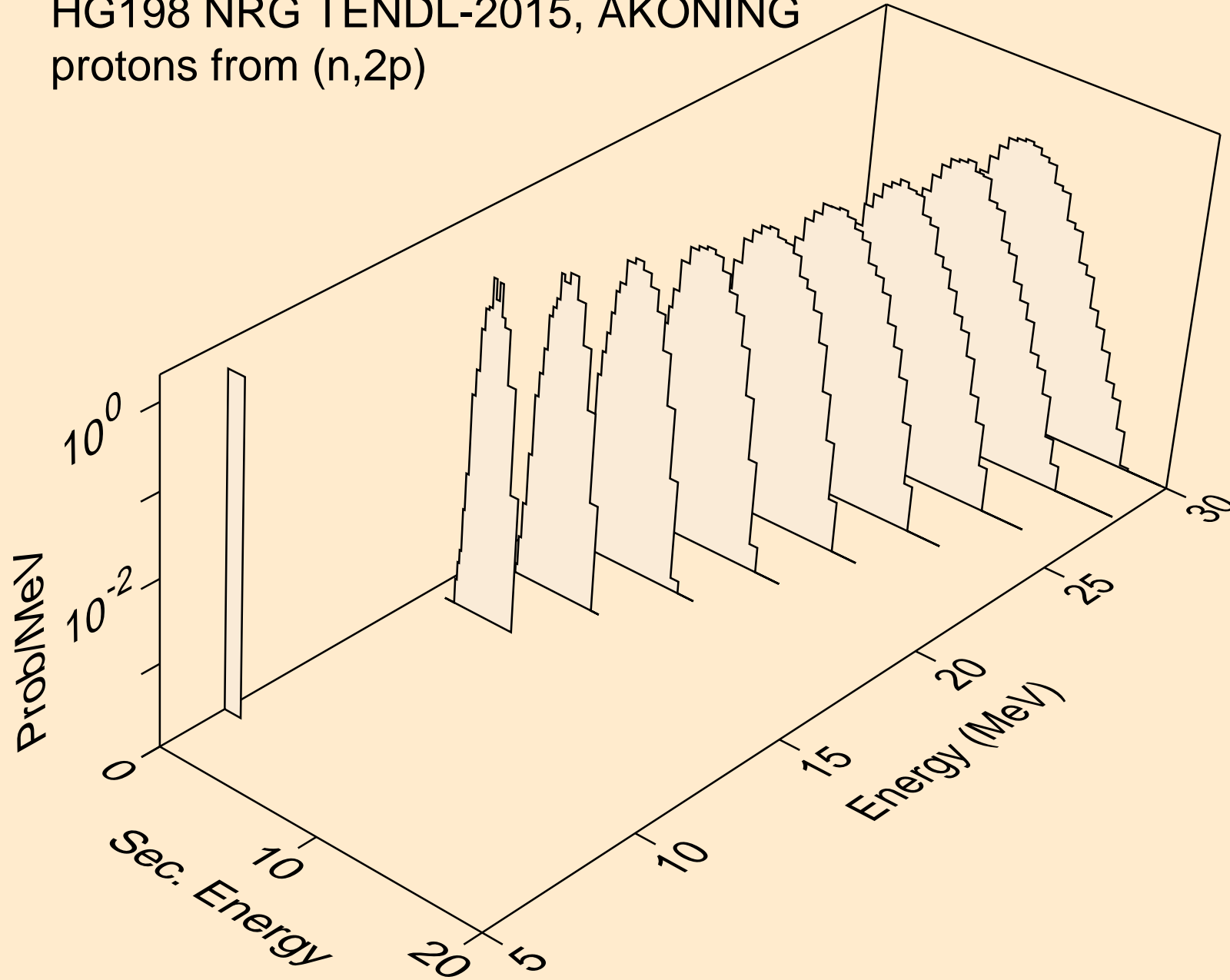
HG198 NRG TENDL-2015, AKONING
protons from (n,npa)



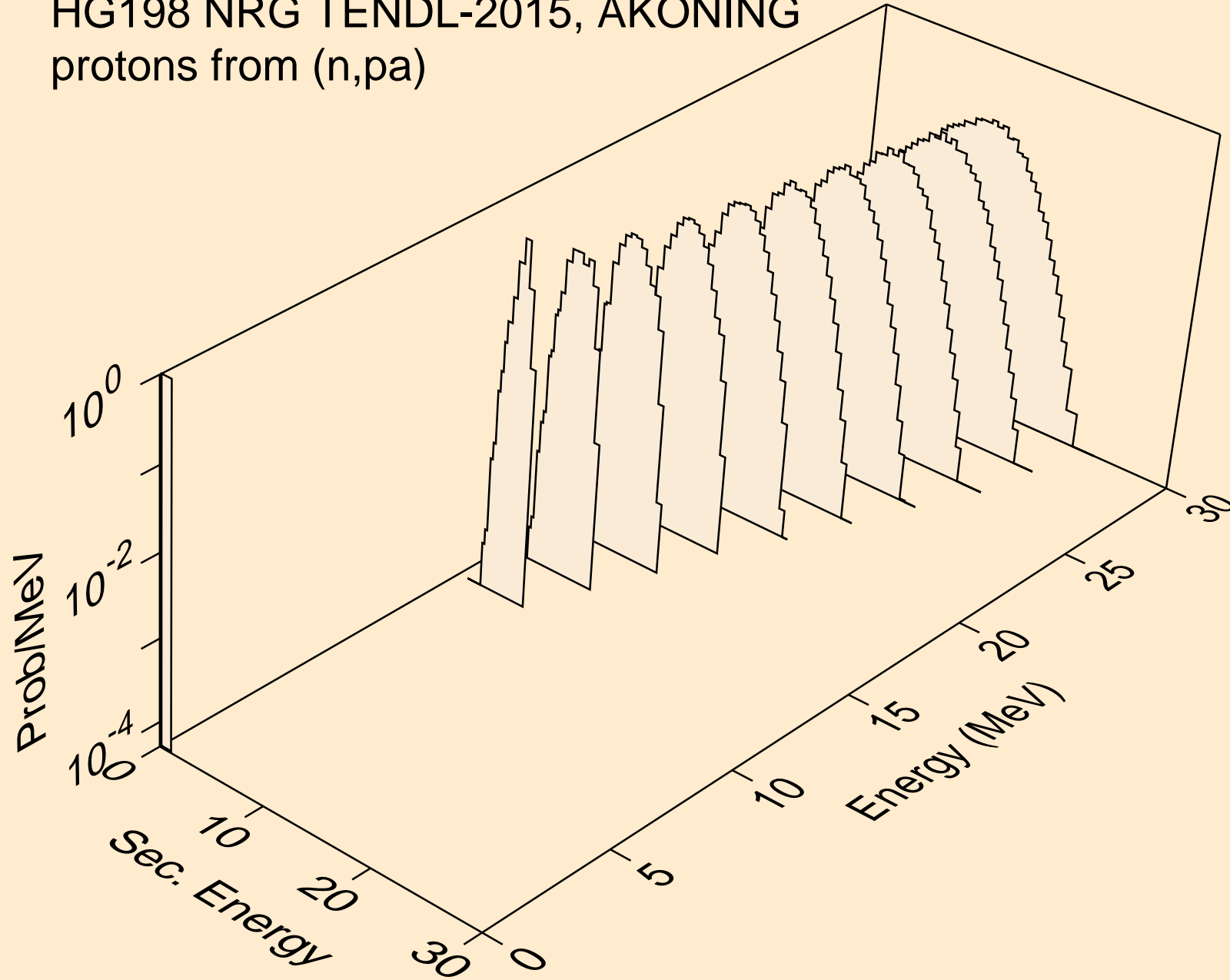
HG198 NRG TENDL-2015, AKONING
protons from (n,p)



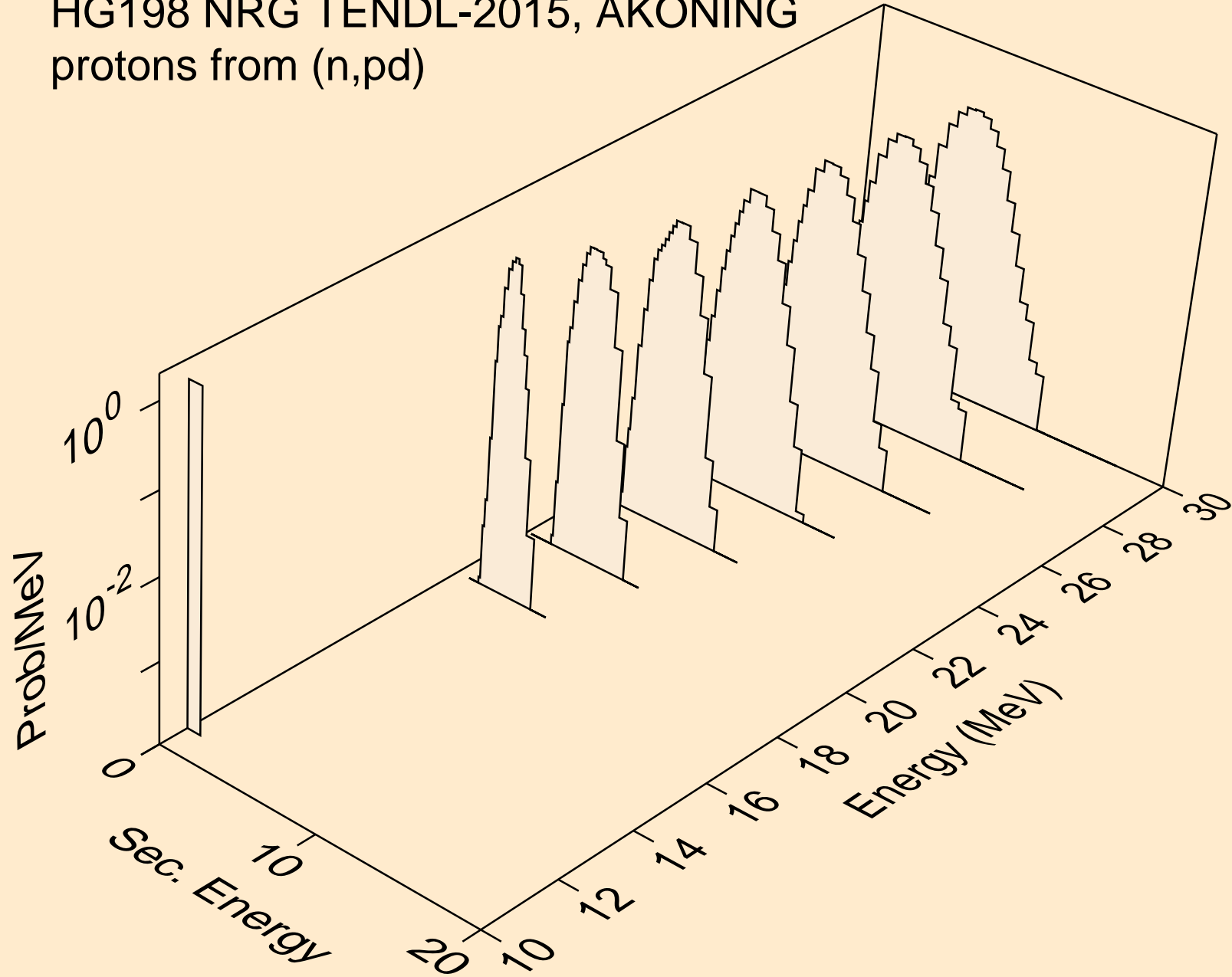
HG198 NRG TENDL-2015, AKONING
protons from (n,2p)



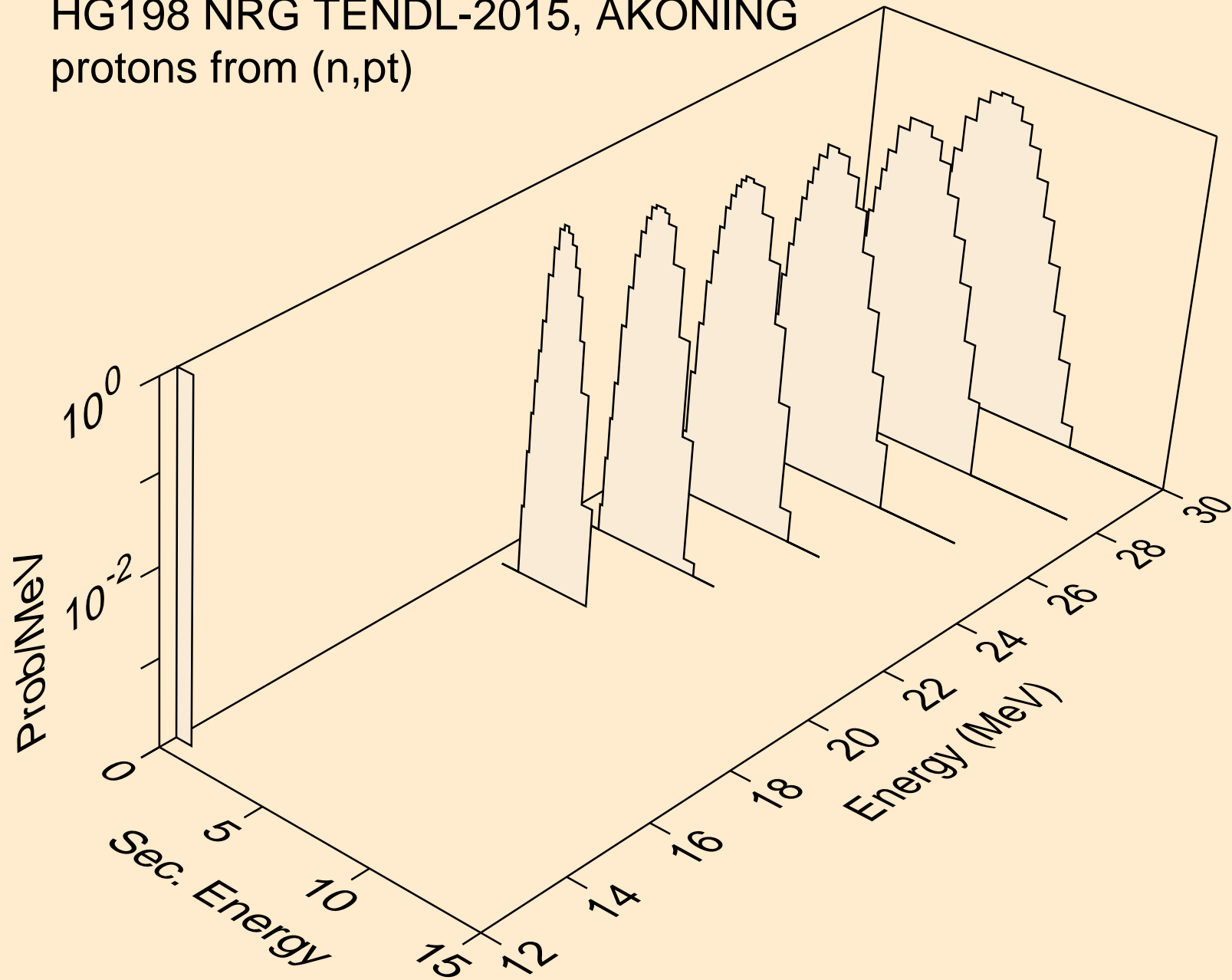
HG198 NRG TENDL-2015, AKONING
protons from (n,pa)



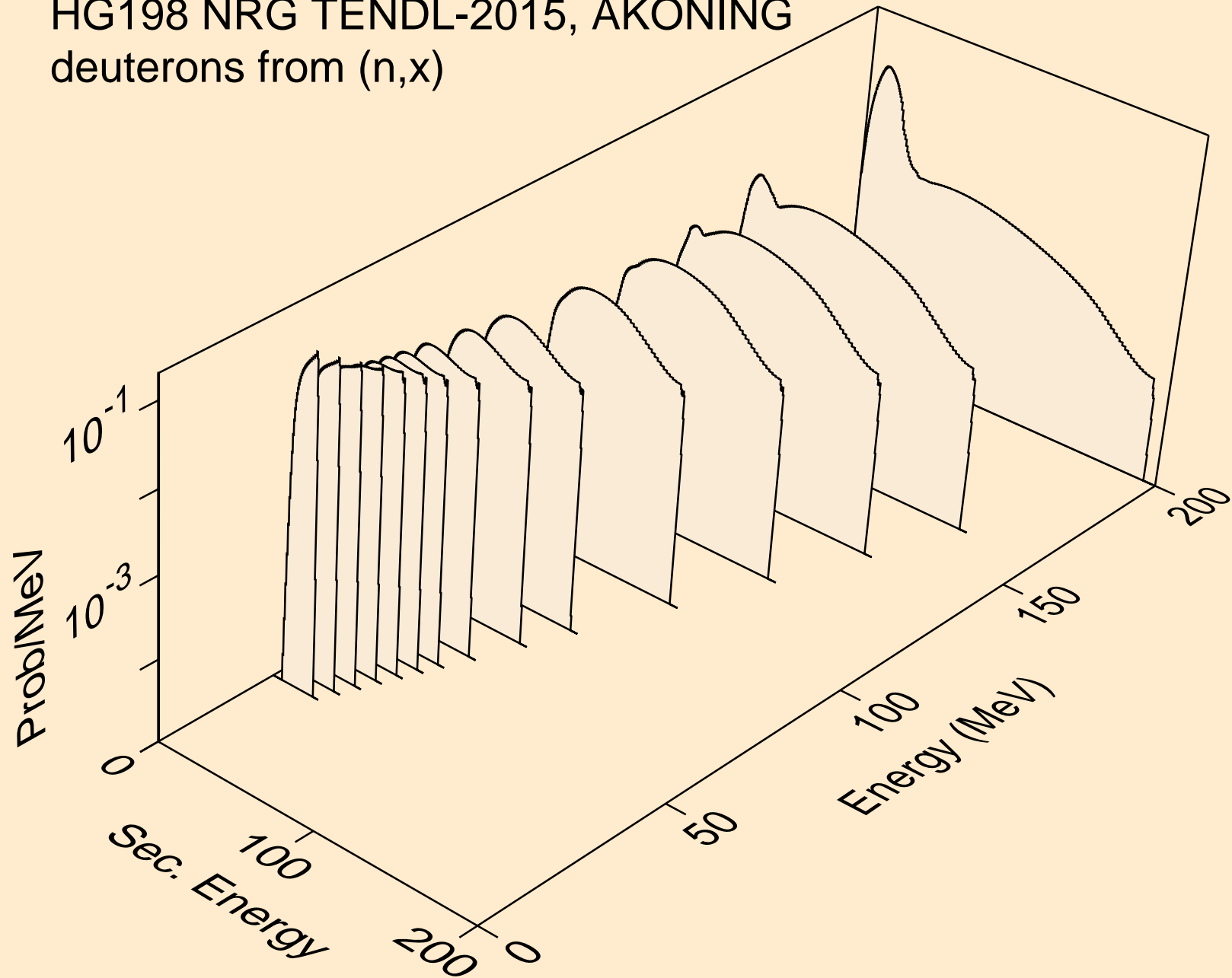
HG198 NRG TENDL-2015, AKONING
protons from (n,pd)



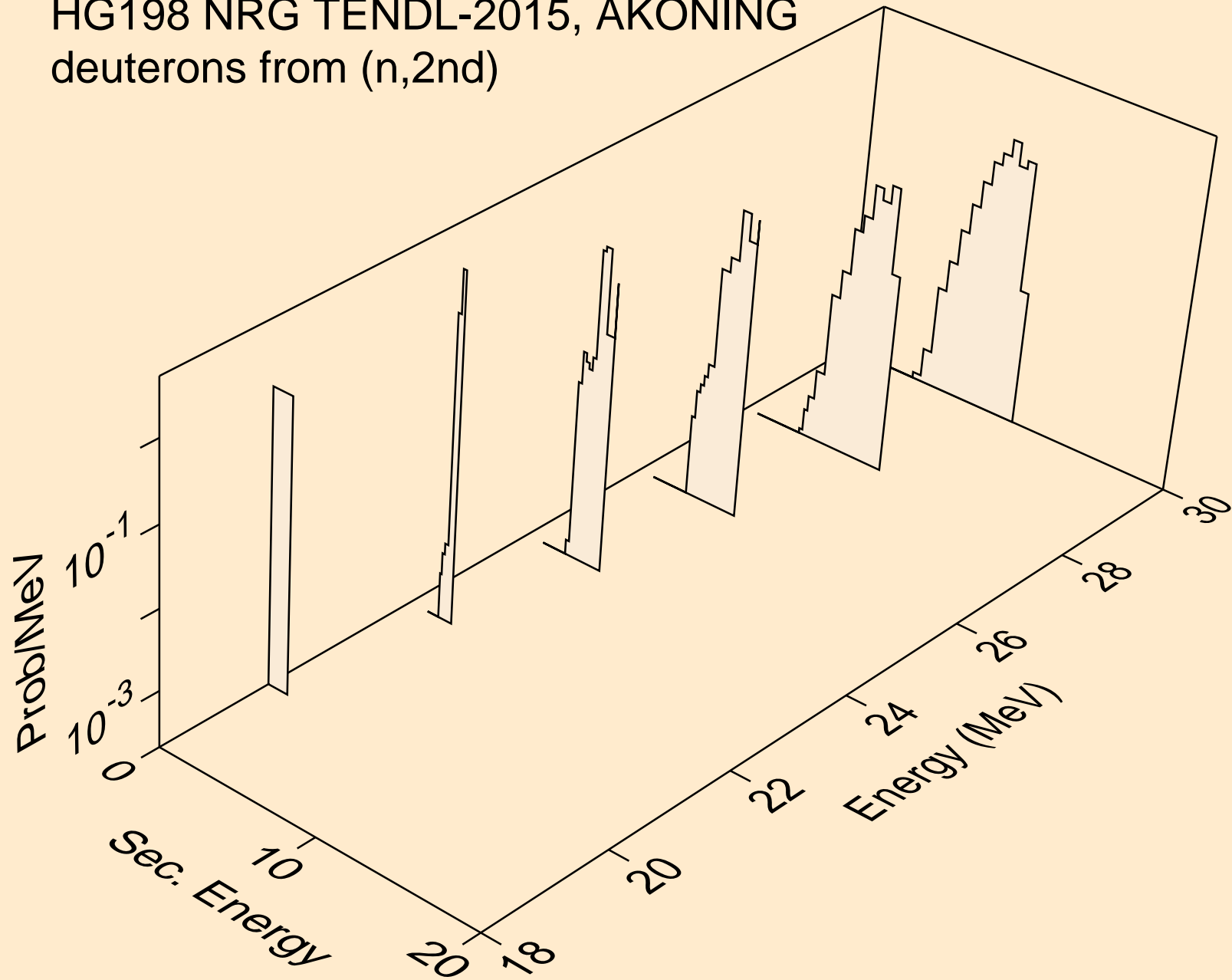
HG198 NRG TENDL-2015, AKONING
protons from (n,pt)



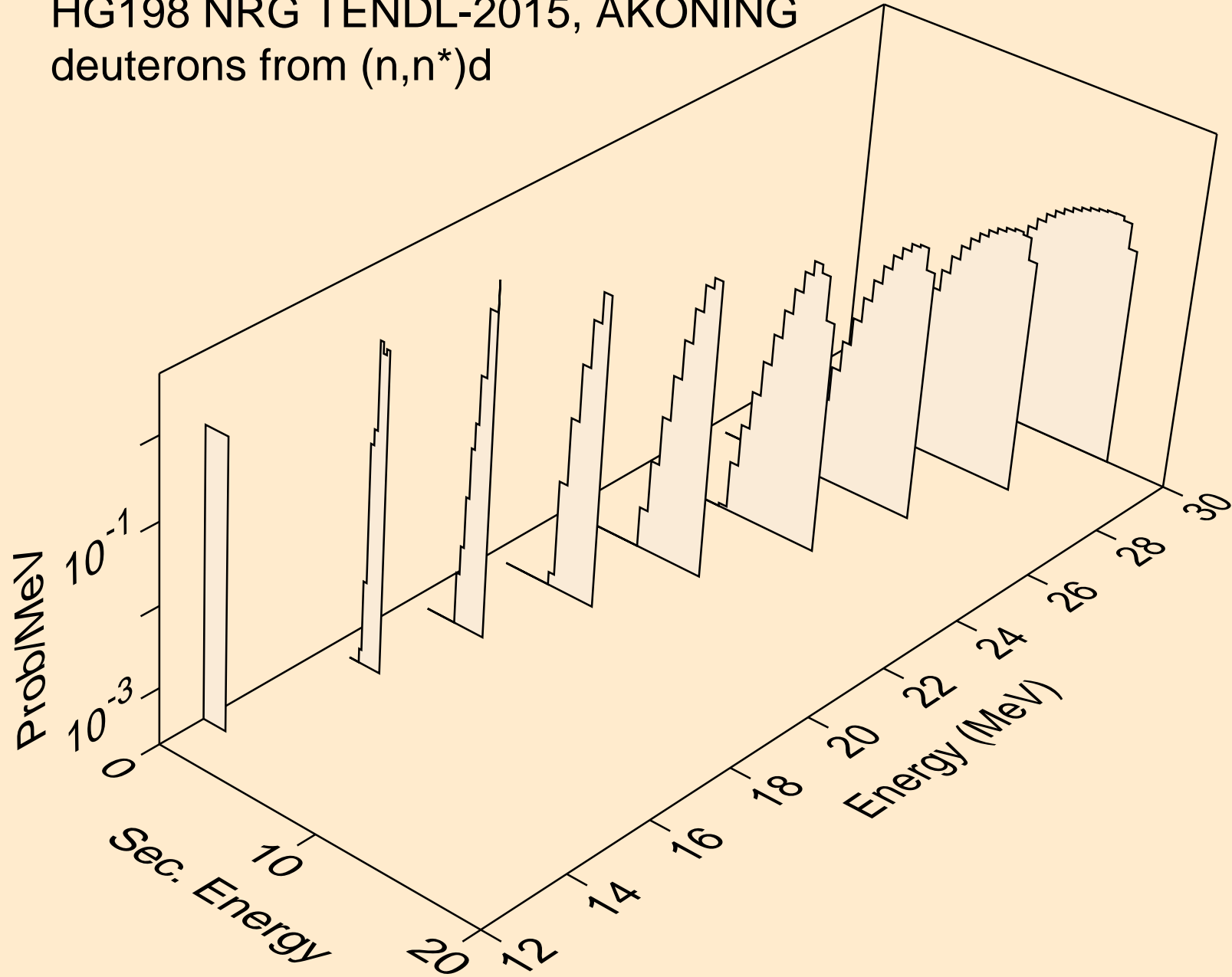
HG198 NRG TENDL-2015, AKONING
deuterons from (n,x)



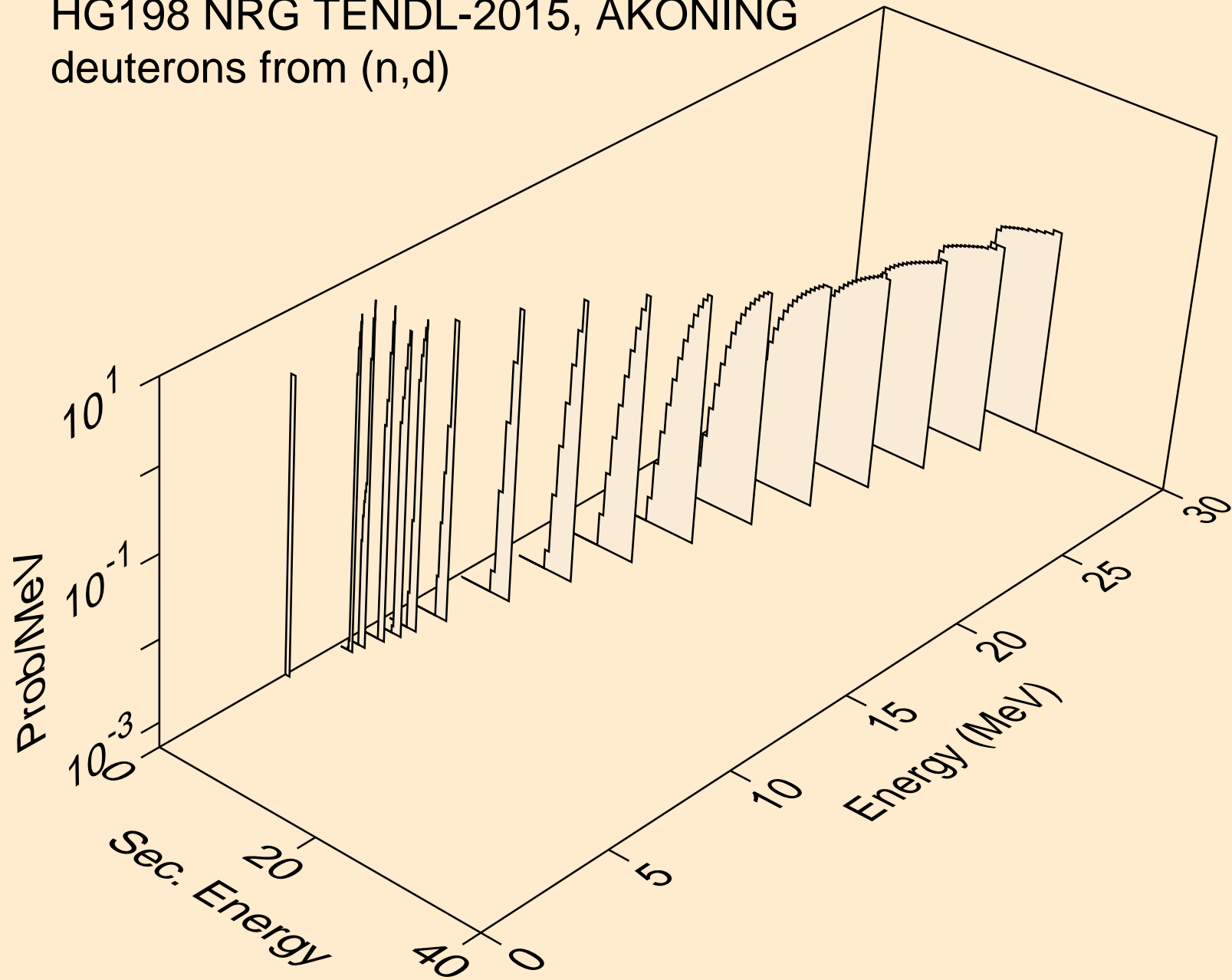
HG198 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



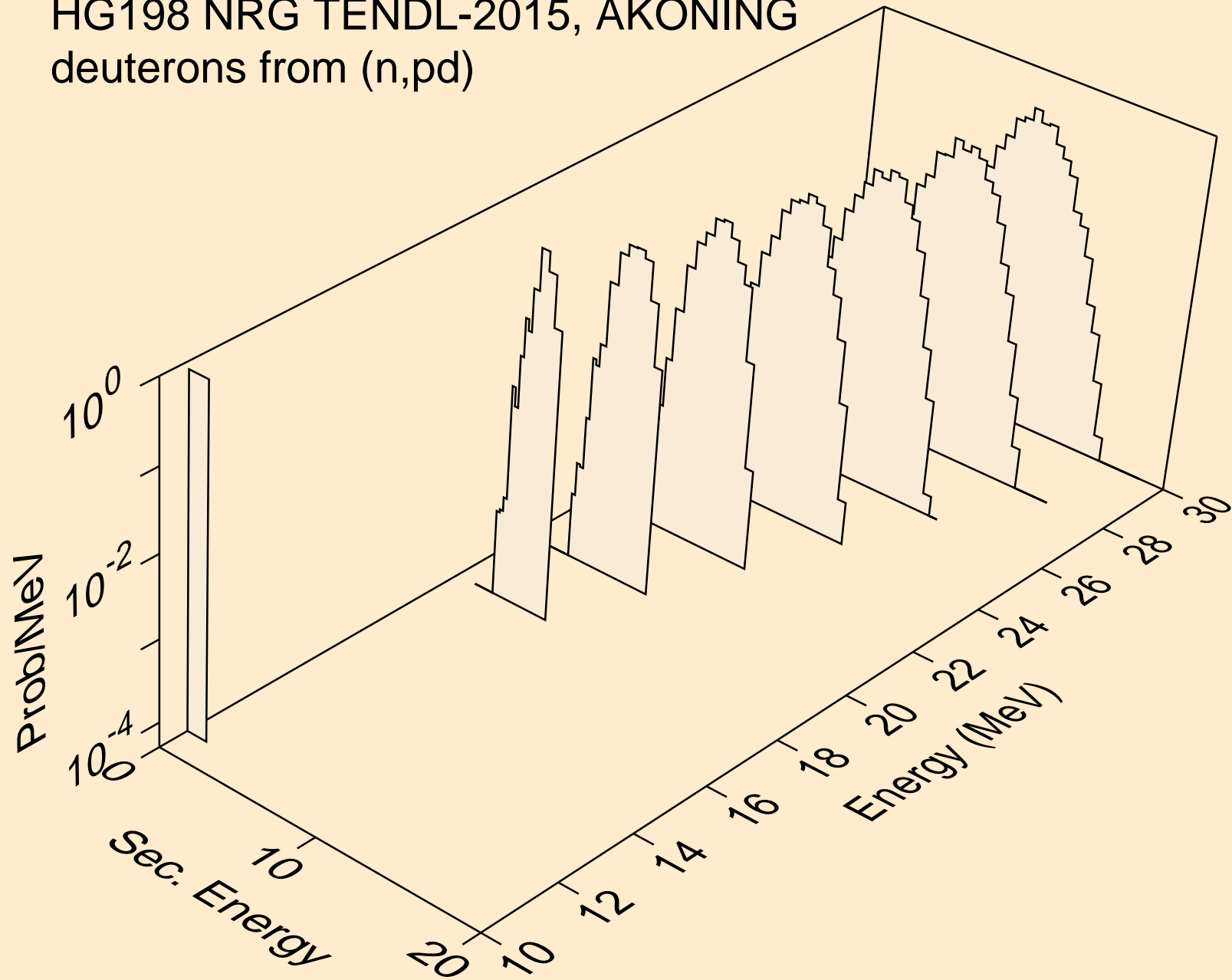
HG198 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



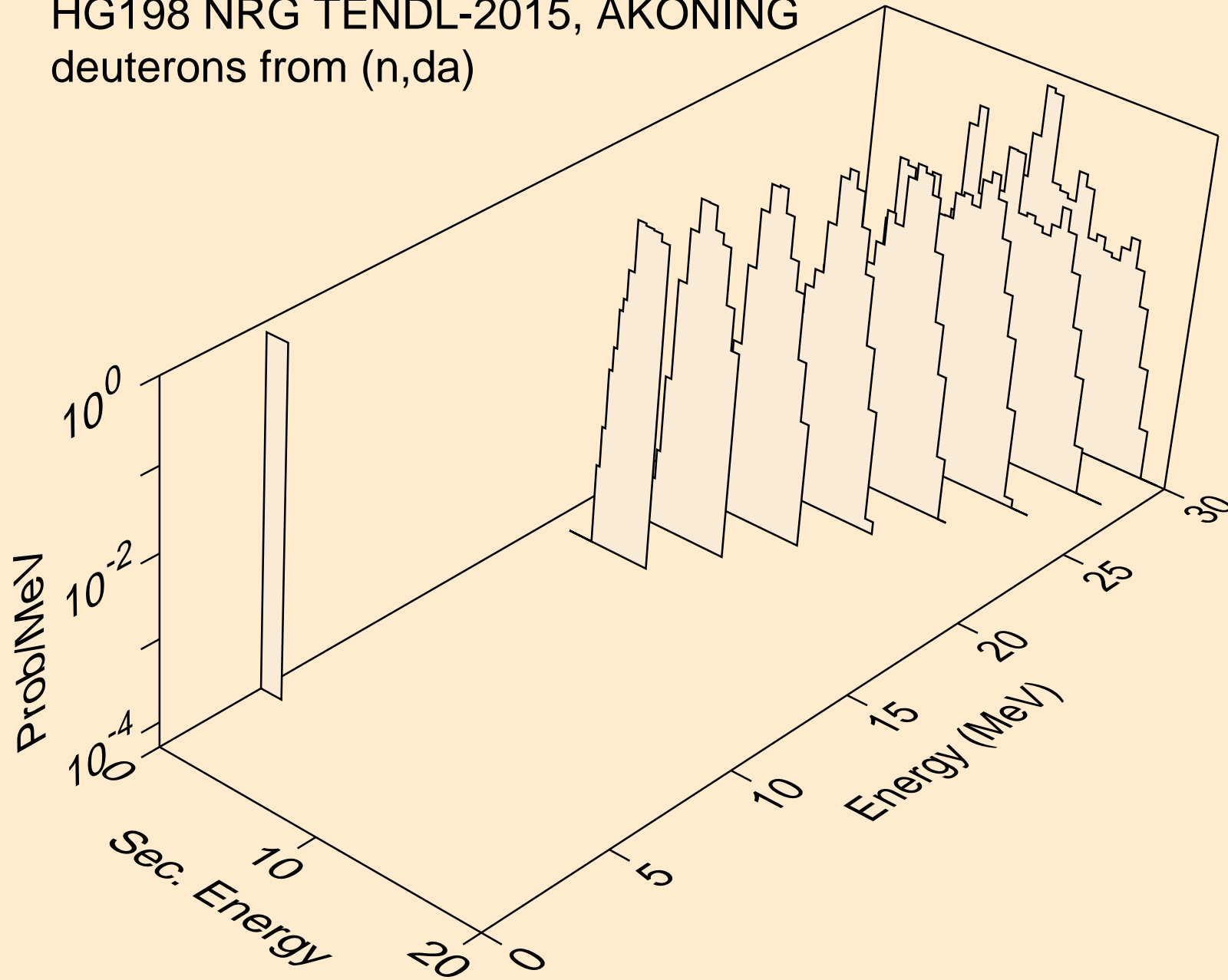
HG198 NRG TENDL-2015, AKONING
deuterons from (n,d)



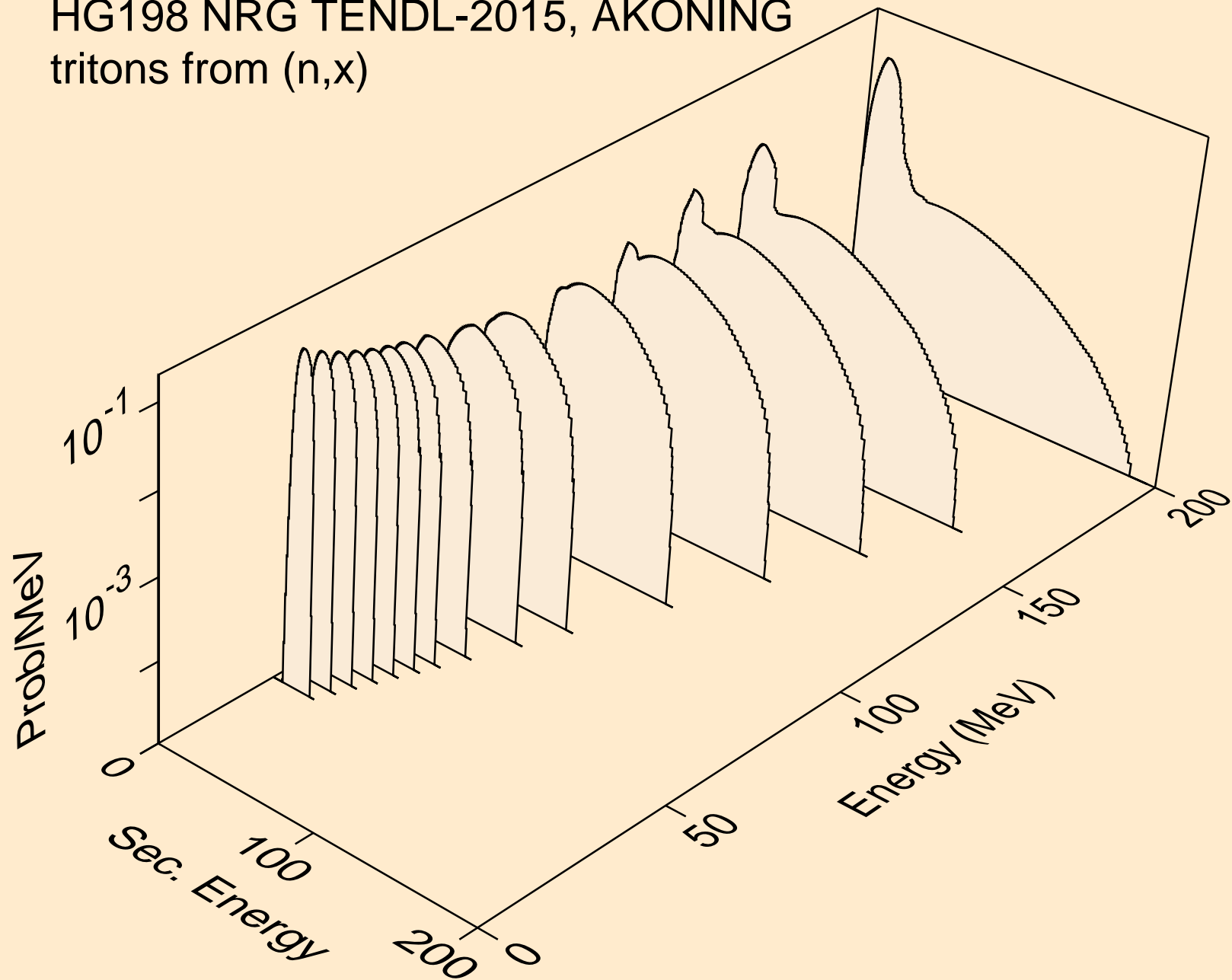
HG198 NRG TENDL-2015, AKONING
deuterons from (n,pd)



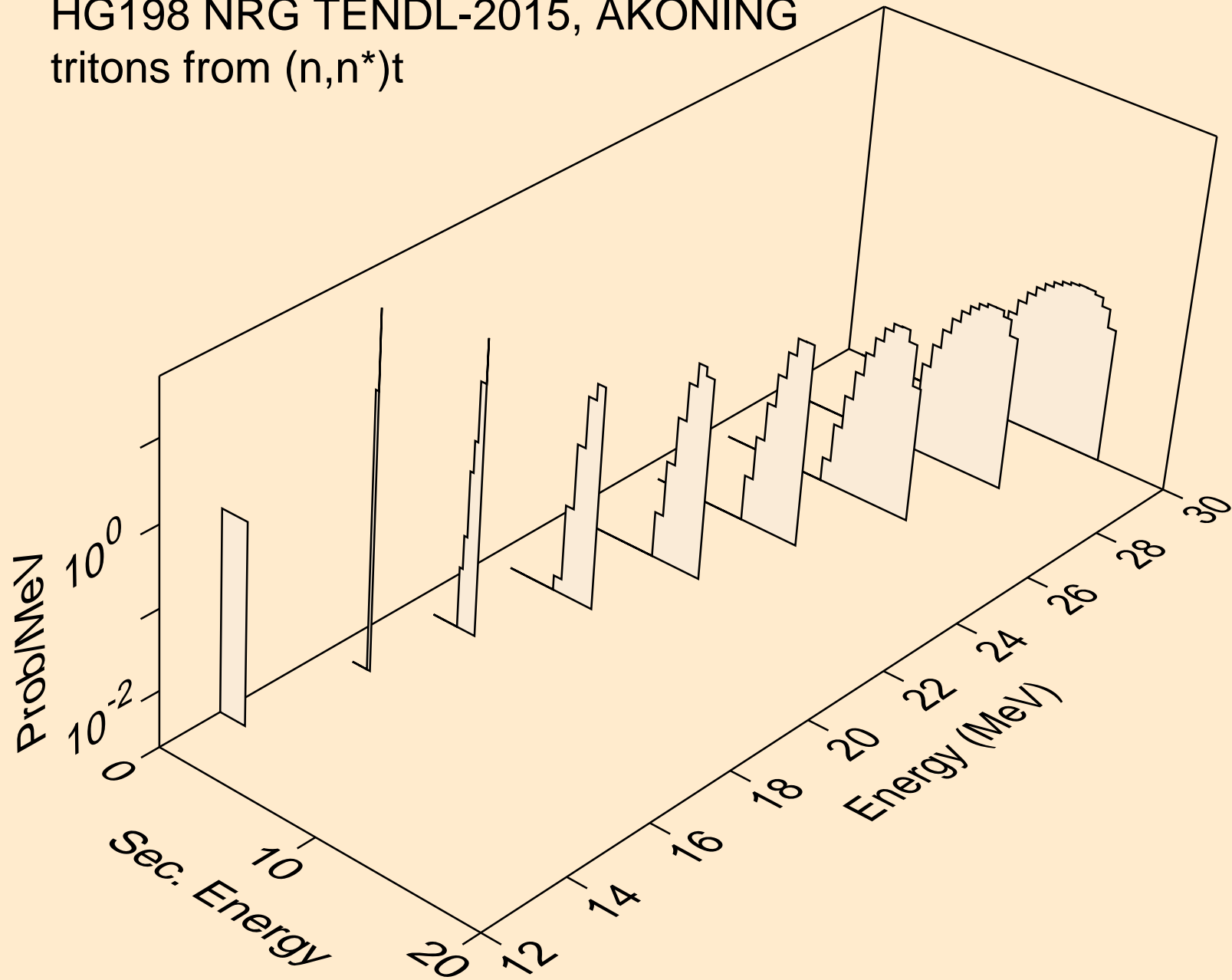
HG198 NRG TENDL-2015, AKONING
deuterons from (n,da)



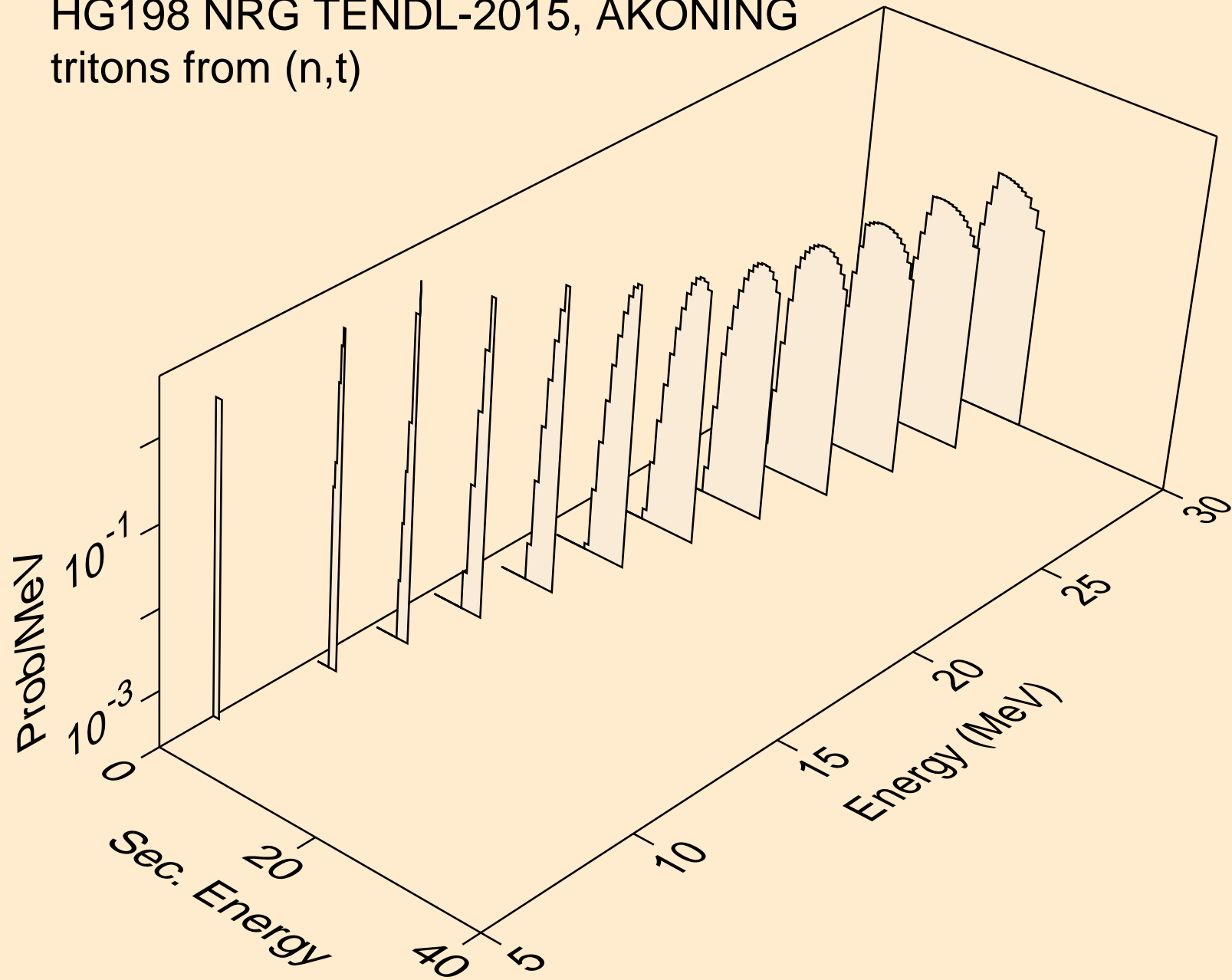
HG198 NRG TENDL-2015, AKONING
tritons from (n,x)



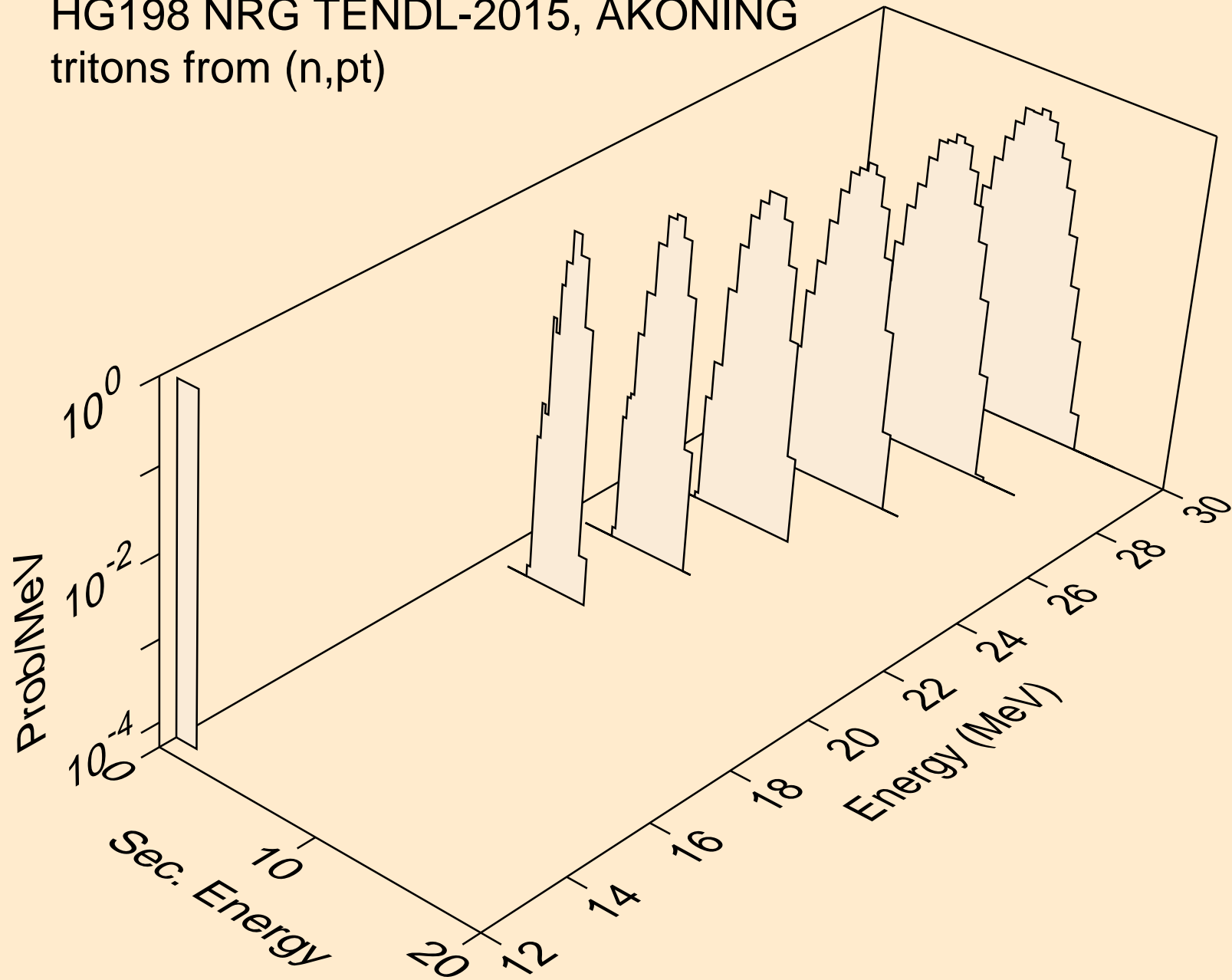
HG198 NRG TENDL-2015, AKONING
tritons from (n,n*)t



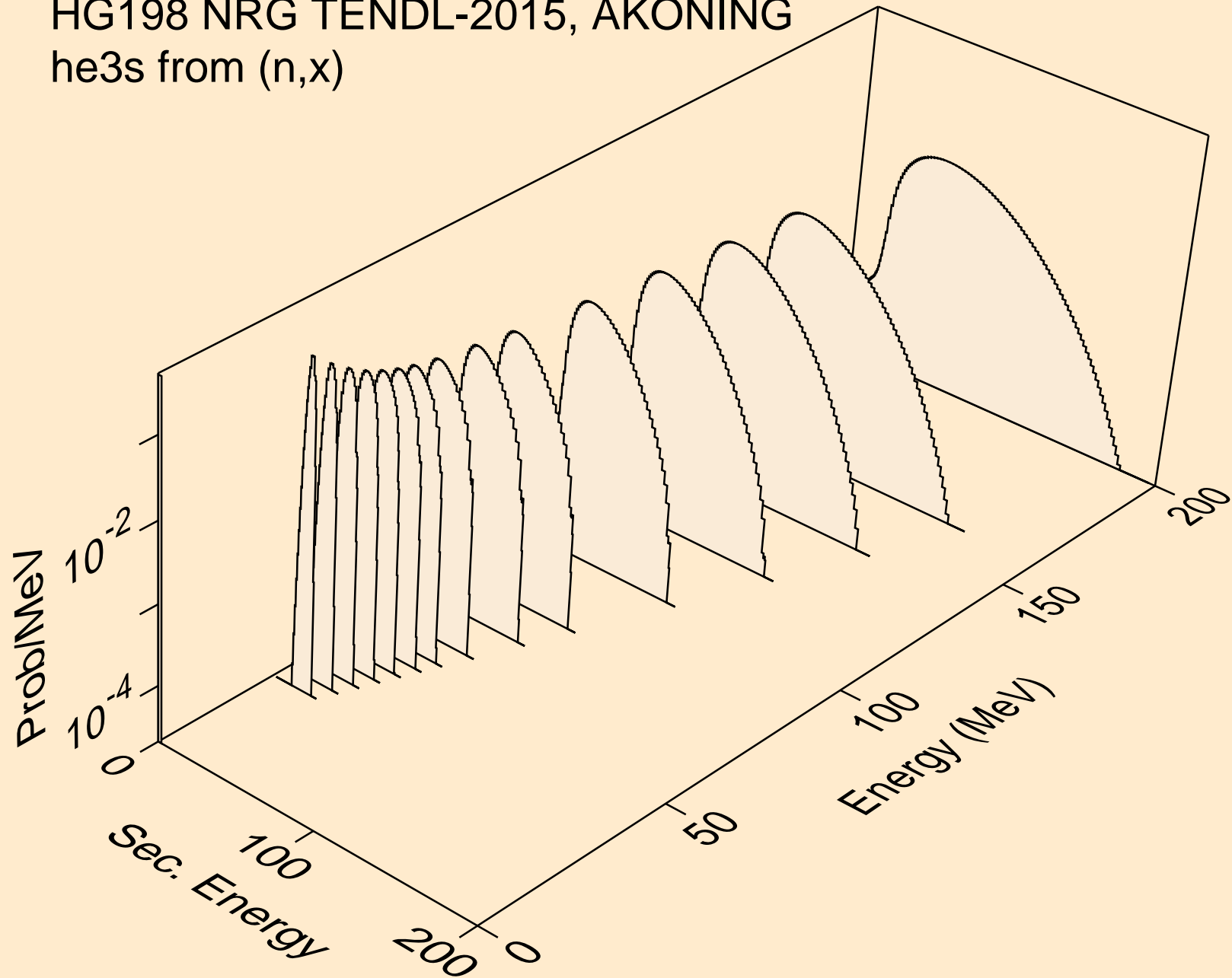
HG198 NRG TENDL-2015, AKONING
tritons from (n,t)



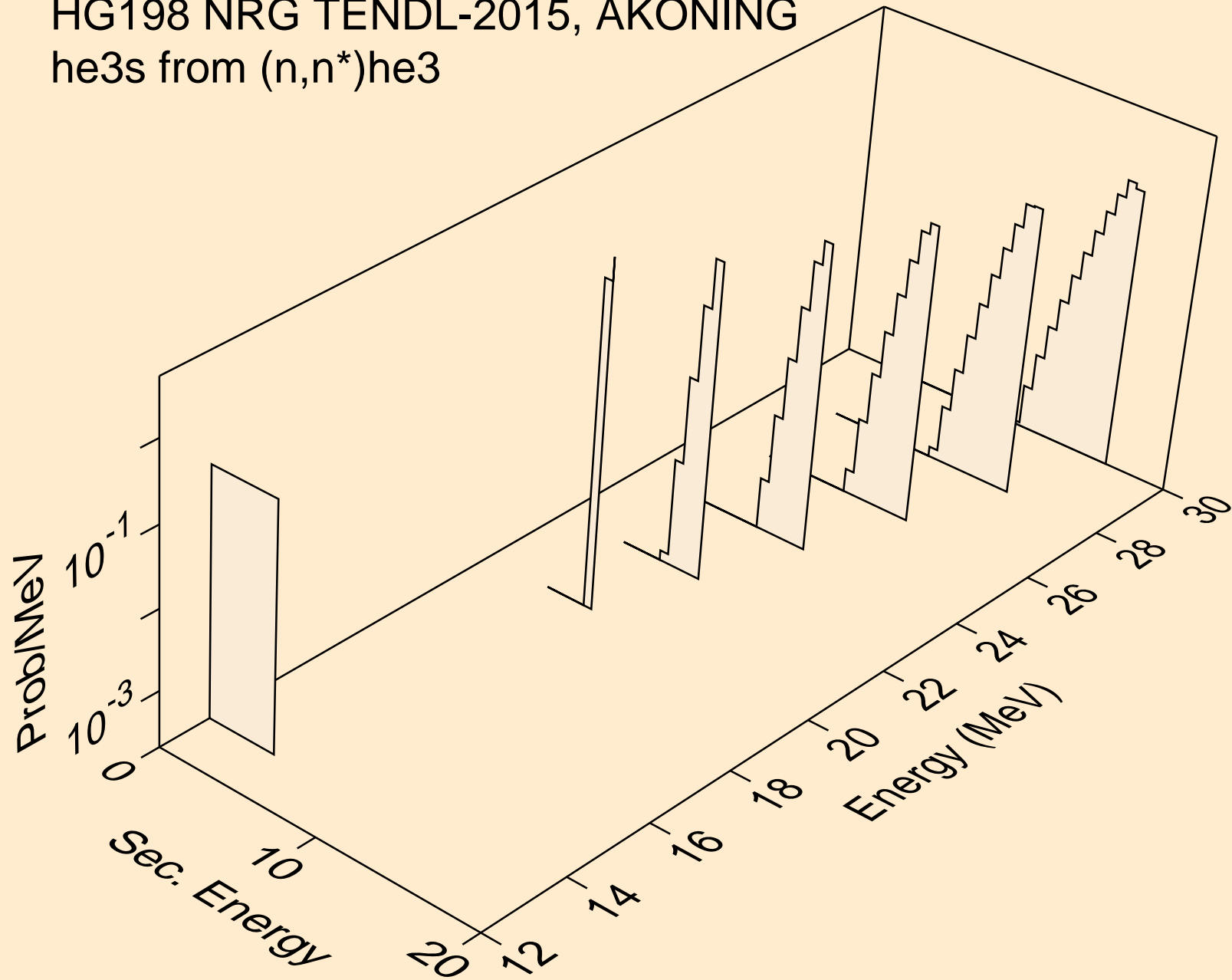
HG198 NRG TENDL-2015, AKONING
tritons from (n,pt)



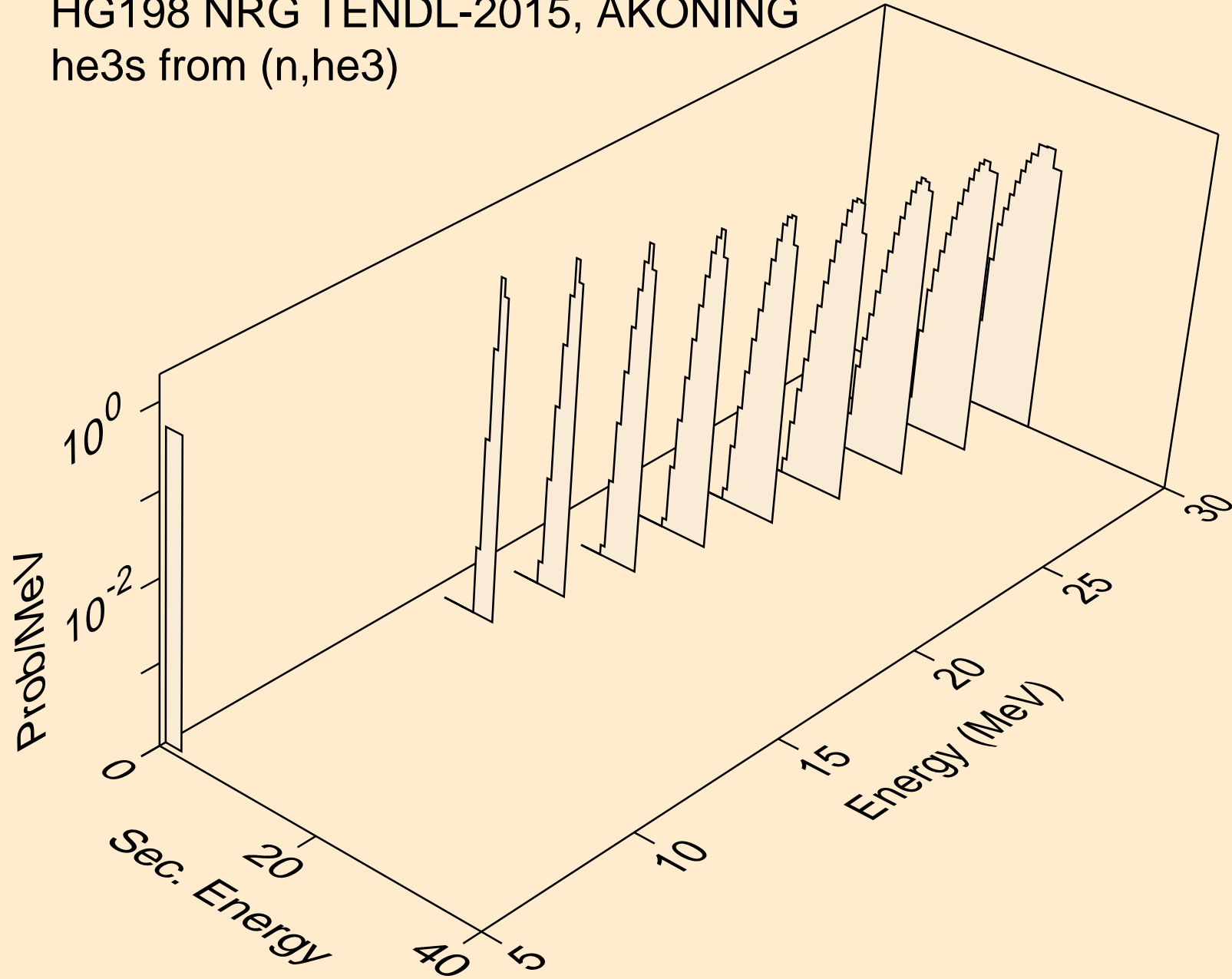
HG198 NRG TENDL-2015, AKONING
he3s from (n,x)



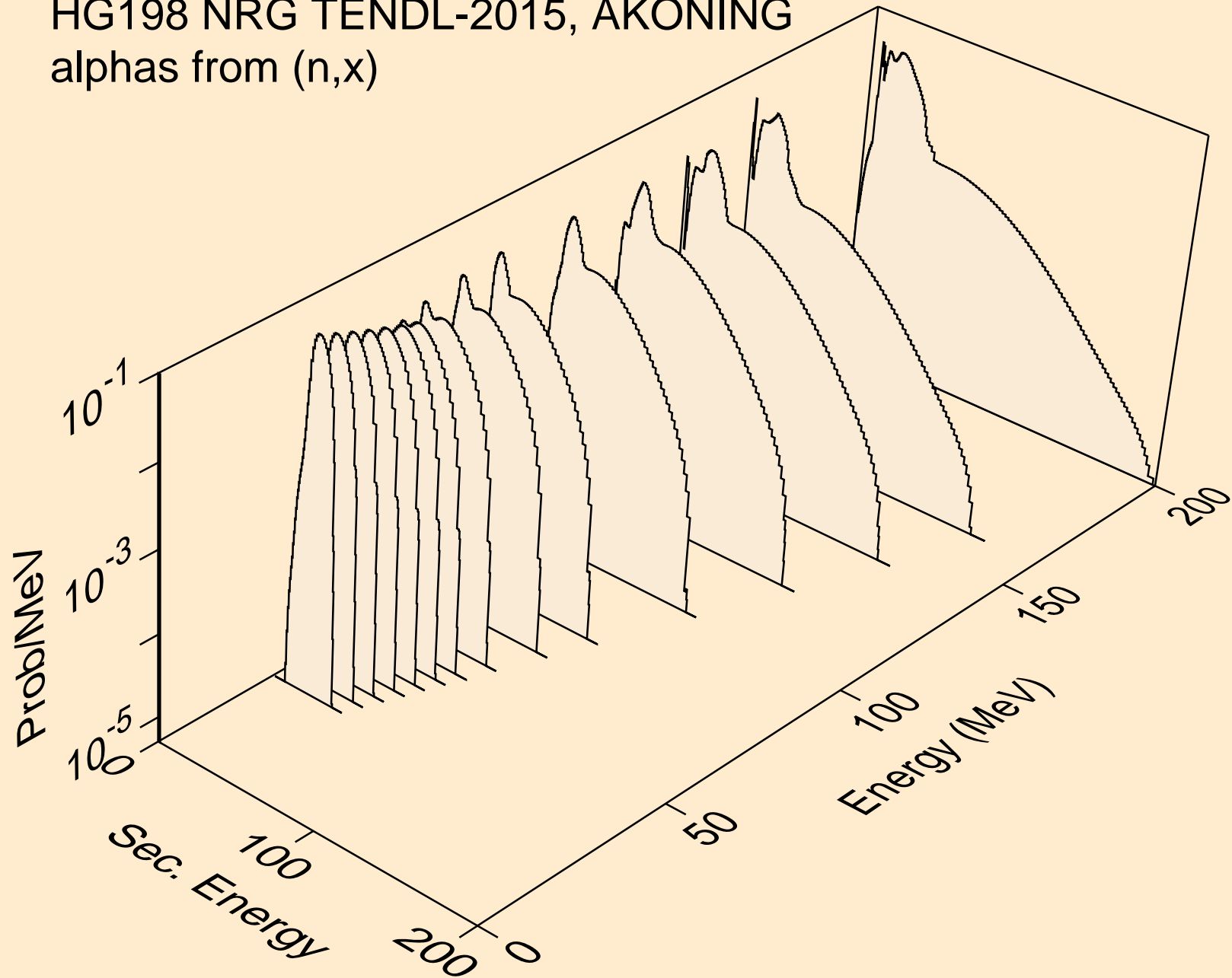
HG198 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



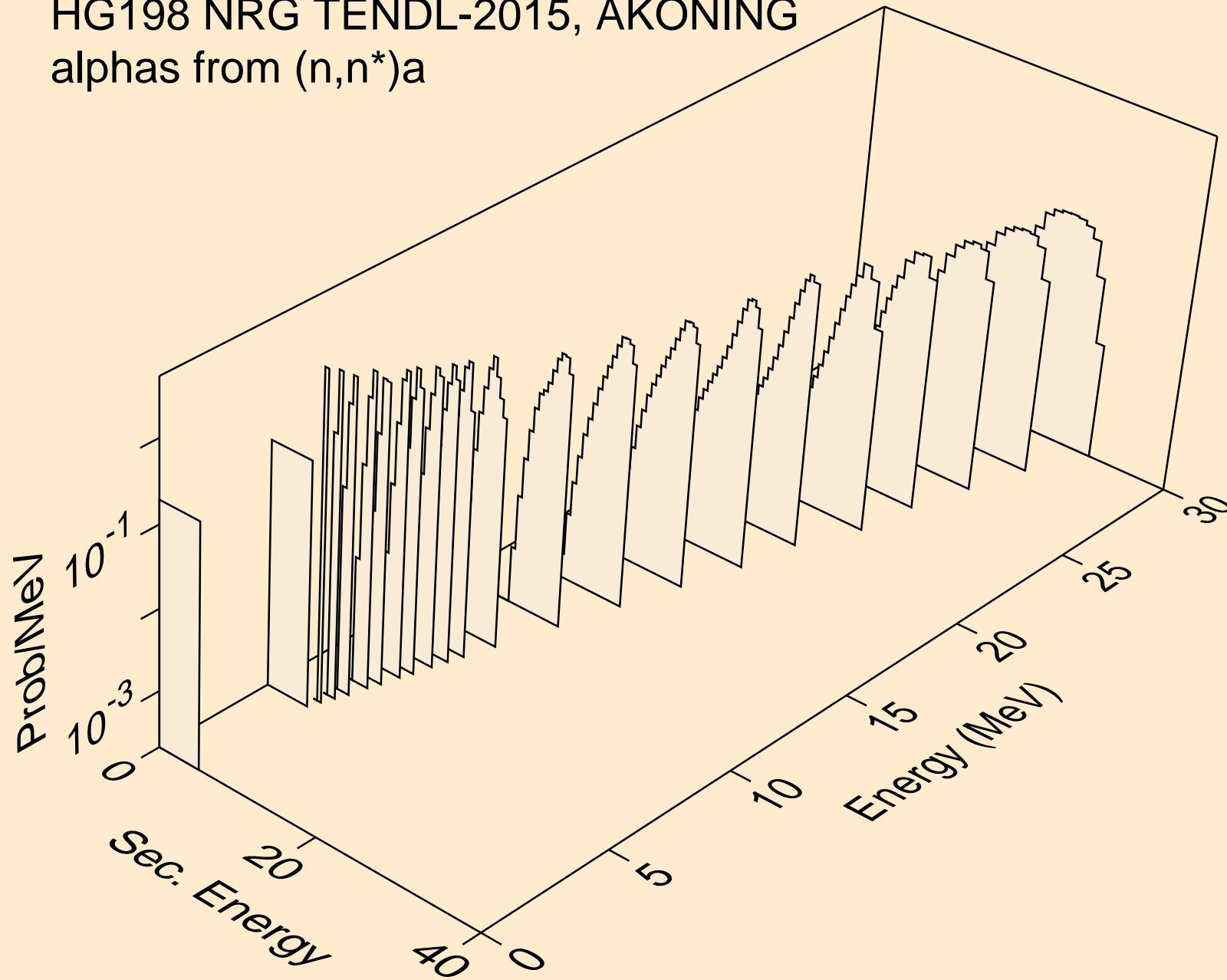
HG198 NRG TENDL-2015, AKONING
he3s from (n,he3)



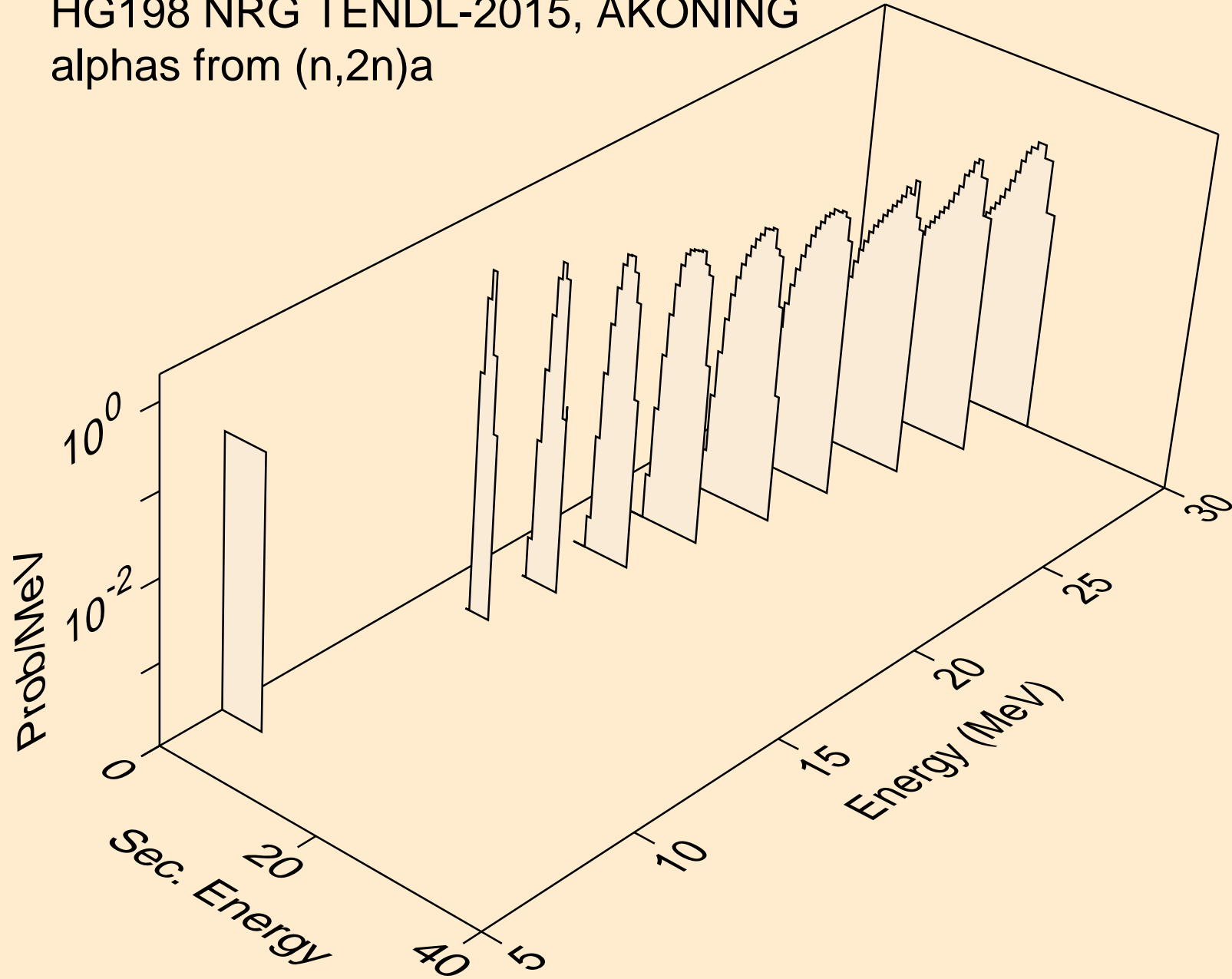
HG198 NRG TENDL-2015, AKONING
alphas from (n,x)



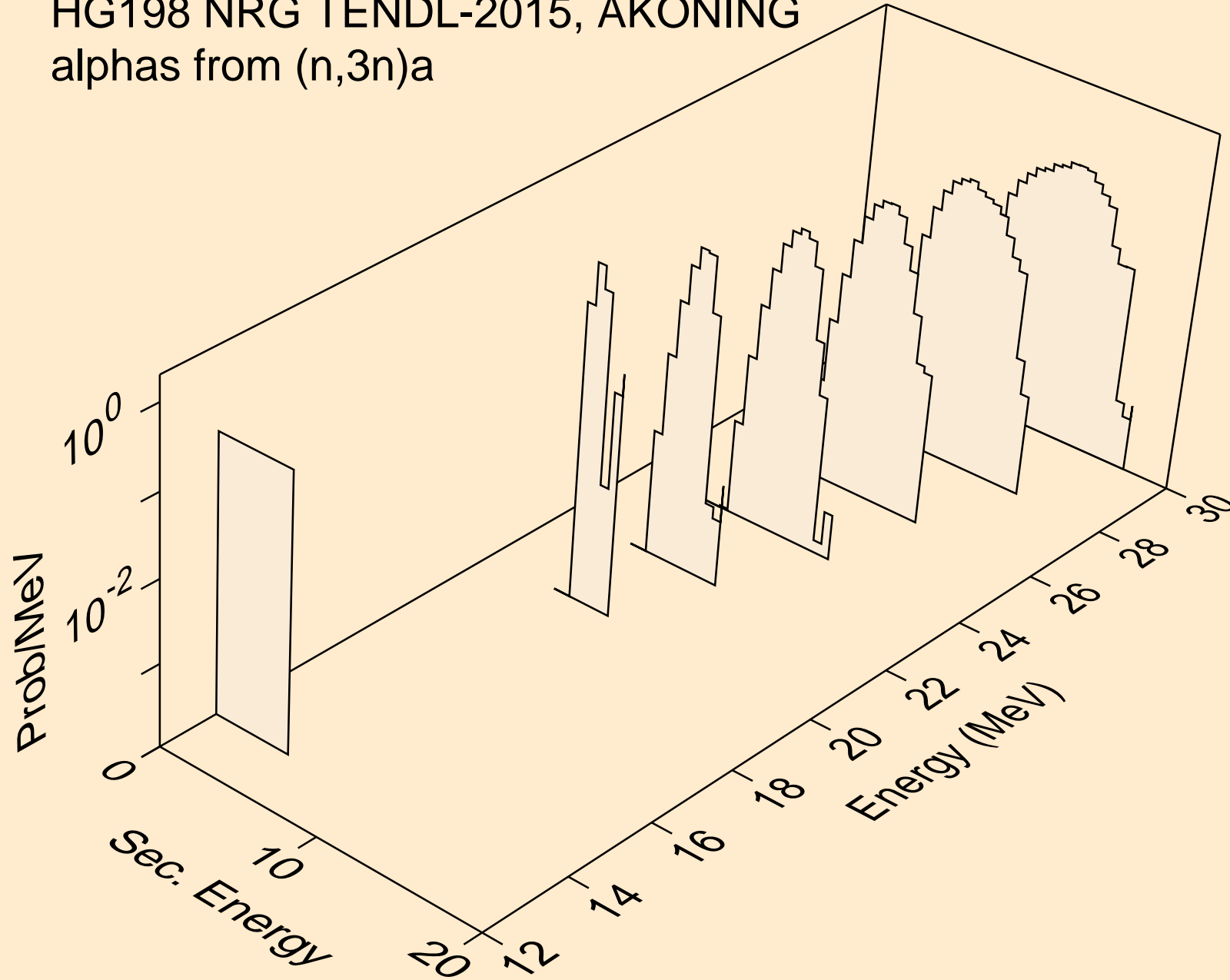
HG198 NRG TENDL-2015, AKONING
alphas from (n,n*)a



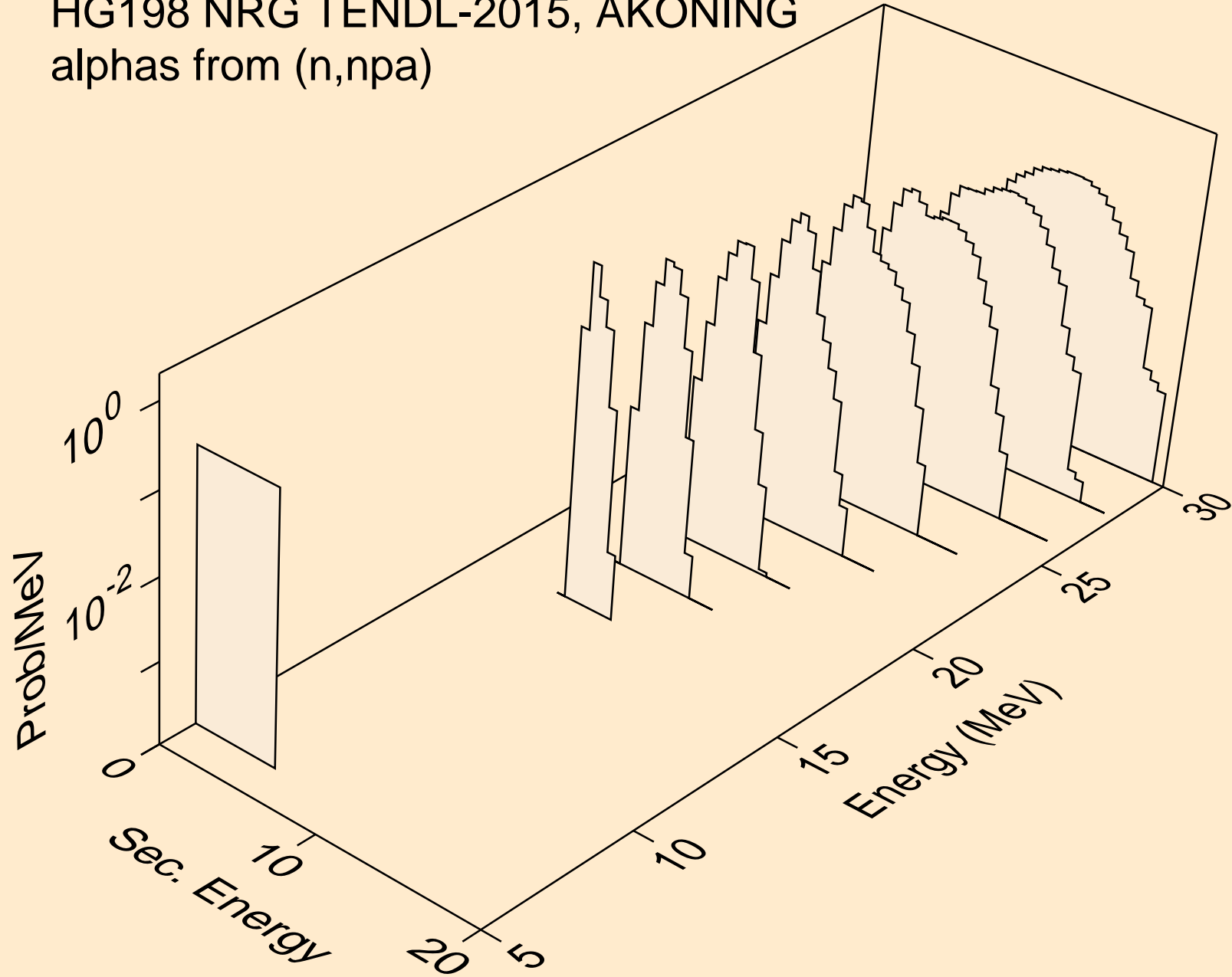
HG198 NRG TENDL-2015, AKONING
alphas from (n,2n)a



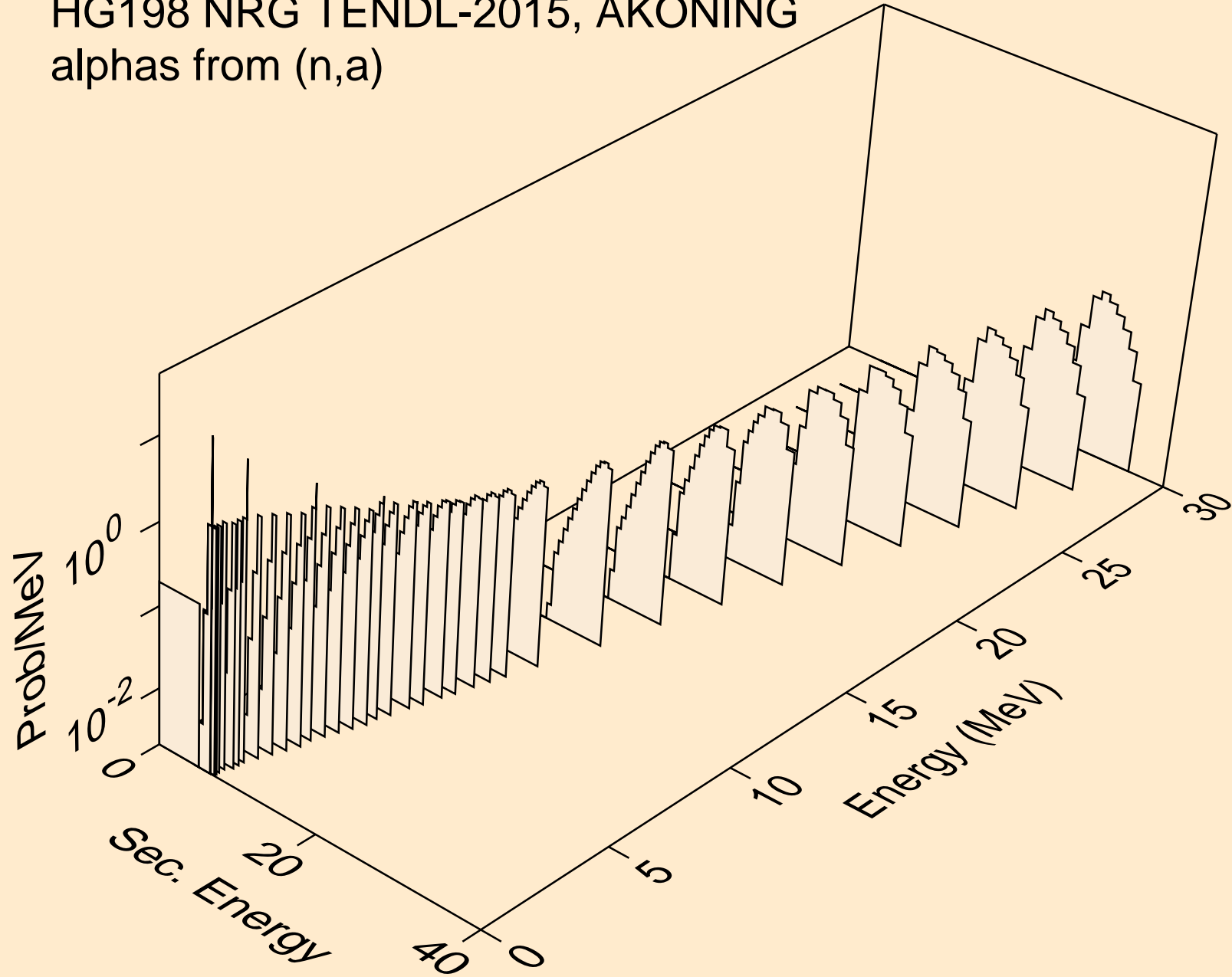
HG198 NRG TENDL-2015, AKONING
alphas from (n,3n)a



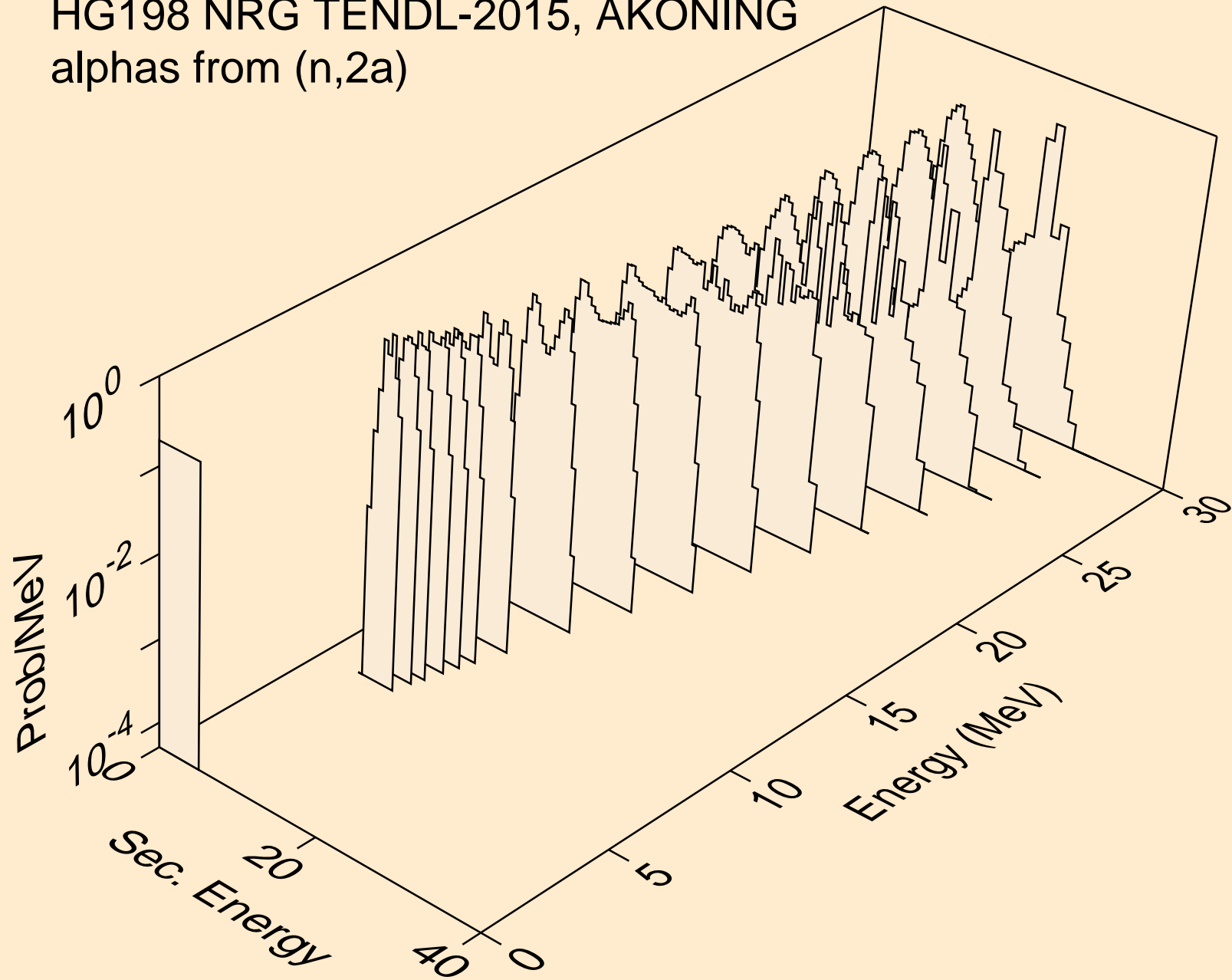
HG198 NRG TENDL-2015, AKONING
alphas from (n,npa)



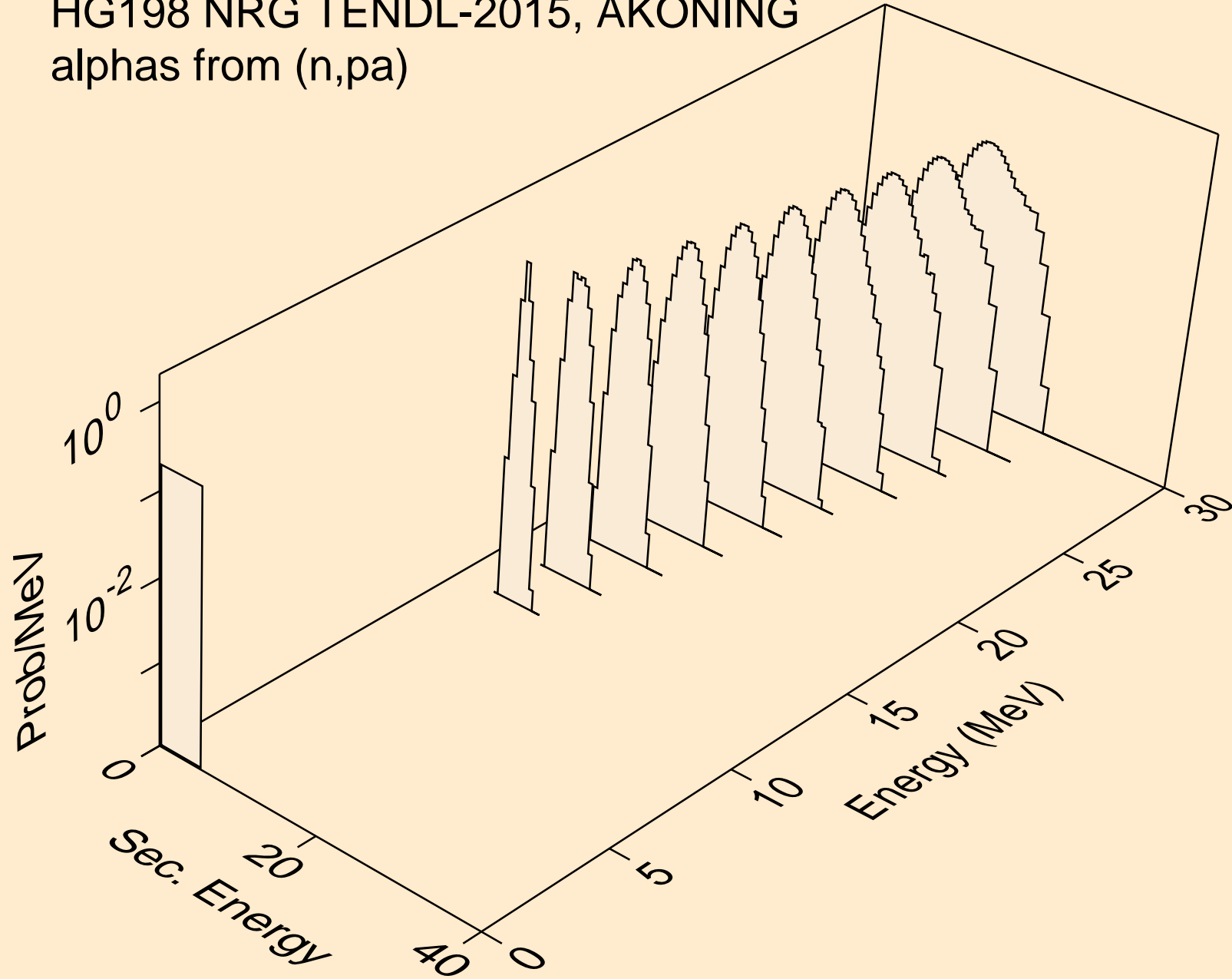
HG198 NRG TENDL-2015, AKONING
alphas from (n,a)



HG198 NRG TENDL-2015, AKONING
alphas from (n,2a)



HG198 NRG TENDL-2015, AKONING
alphas from (n,pa)



HG198 NRG TENDL-2015, AKONING
alphas from (n,da)

