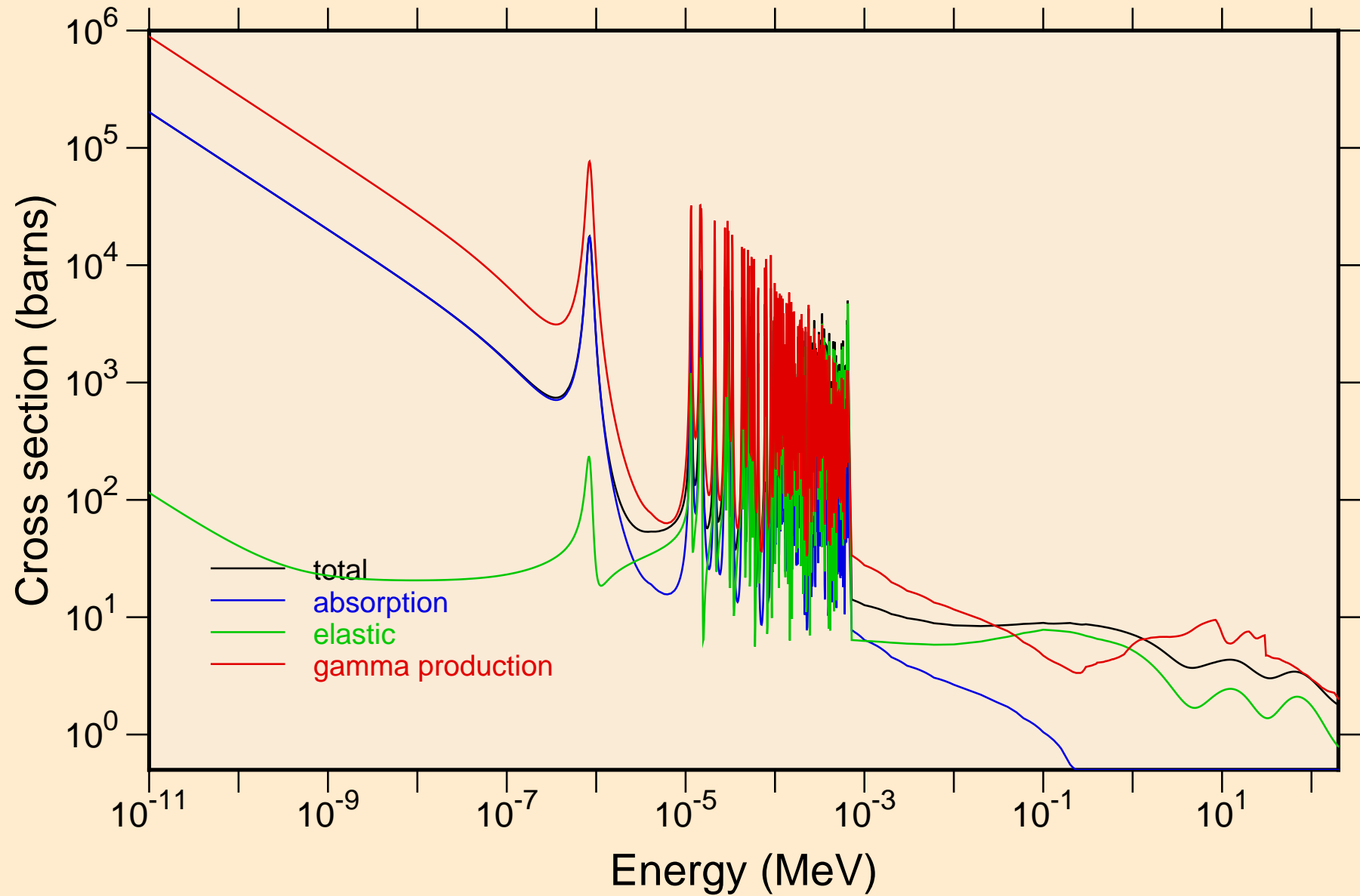
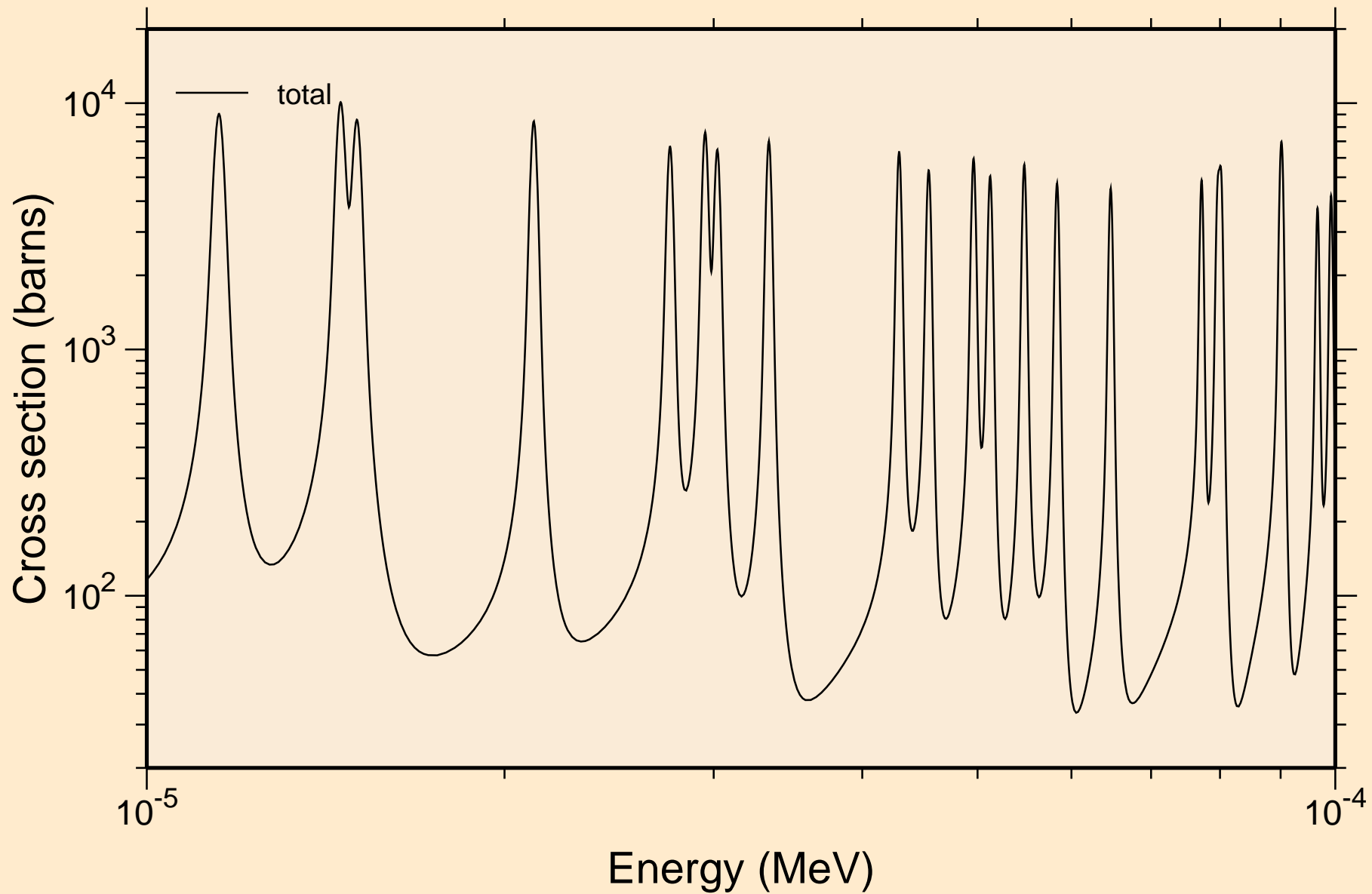


AG104 NRG TENDL-2015, AKONING

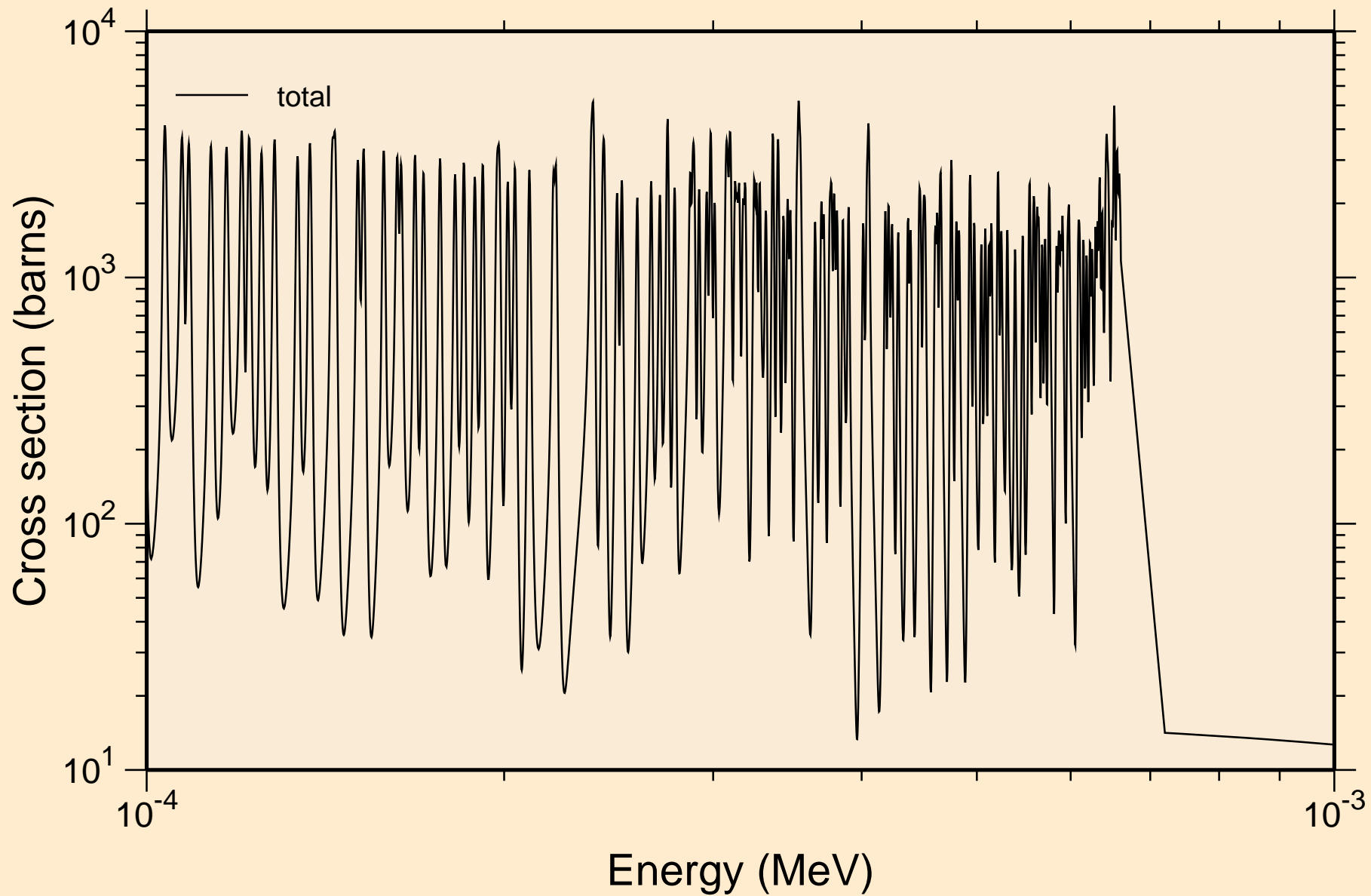
Principal cross sections



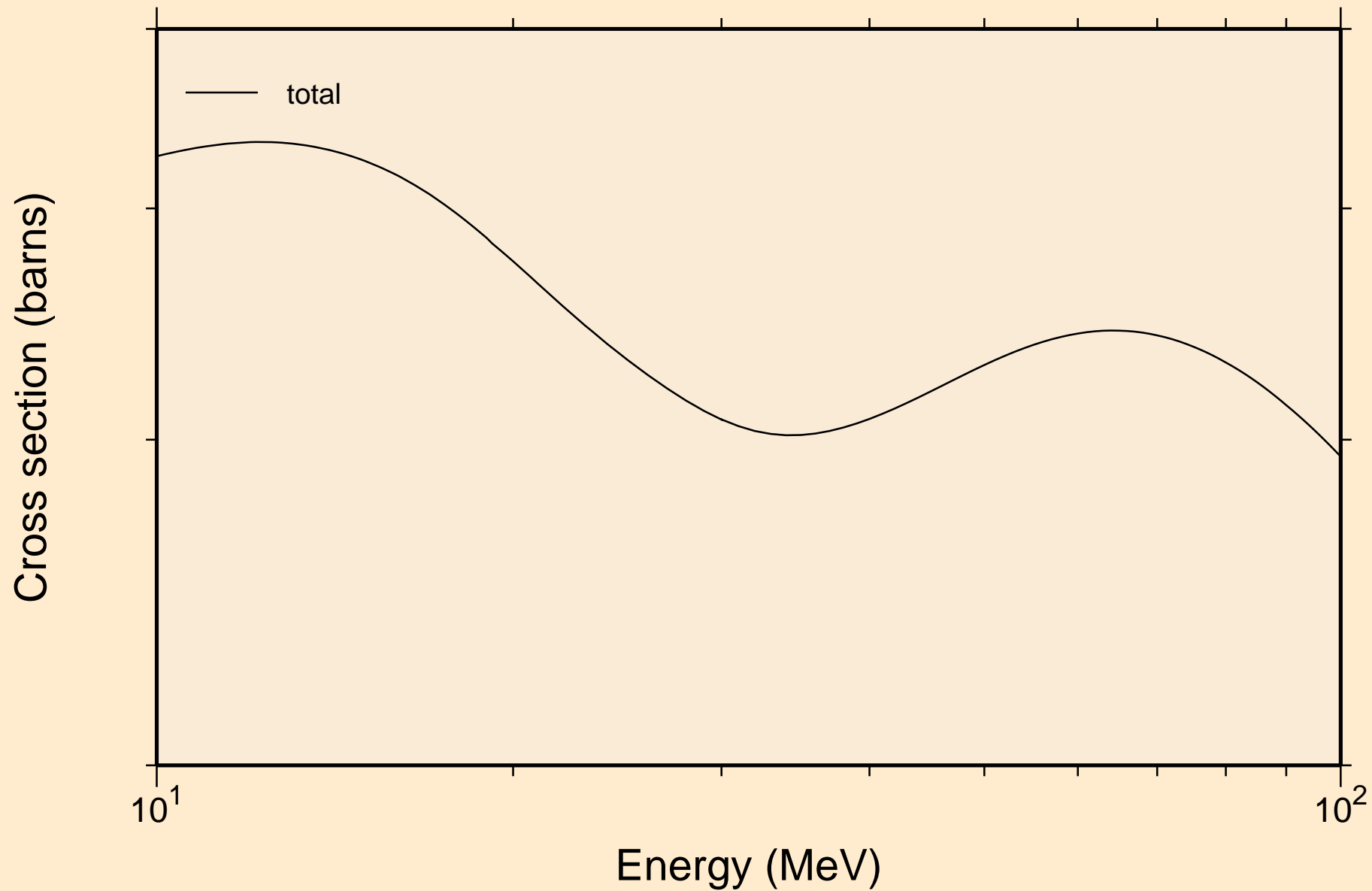
AG104 NRG TENDL-2015, AKONING
resonance total cross section



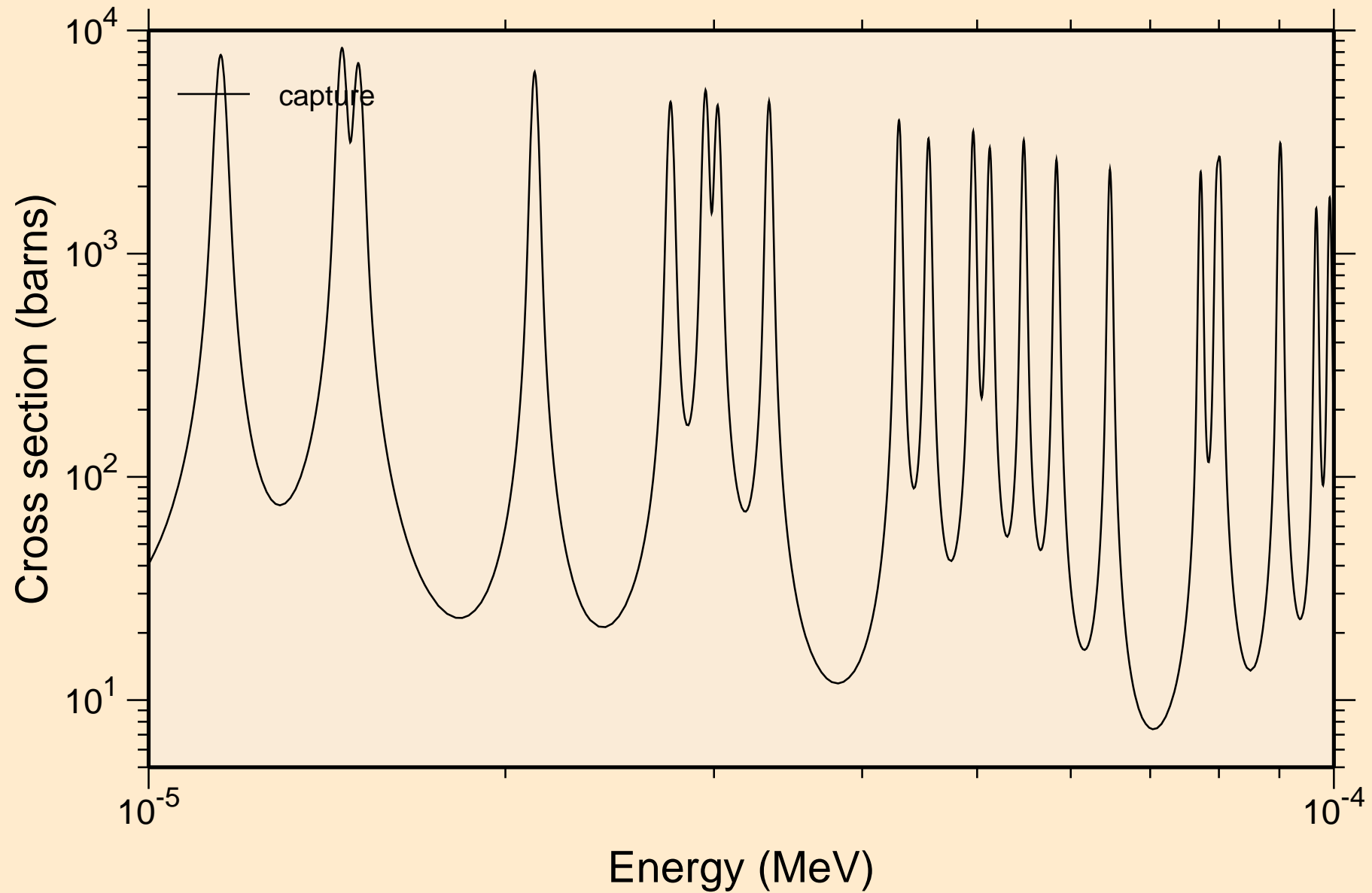
AG104 NRG TENDL-2015, AKONING
resonance total cross section



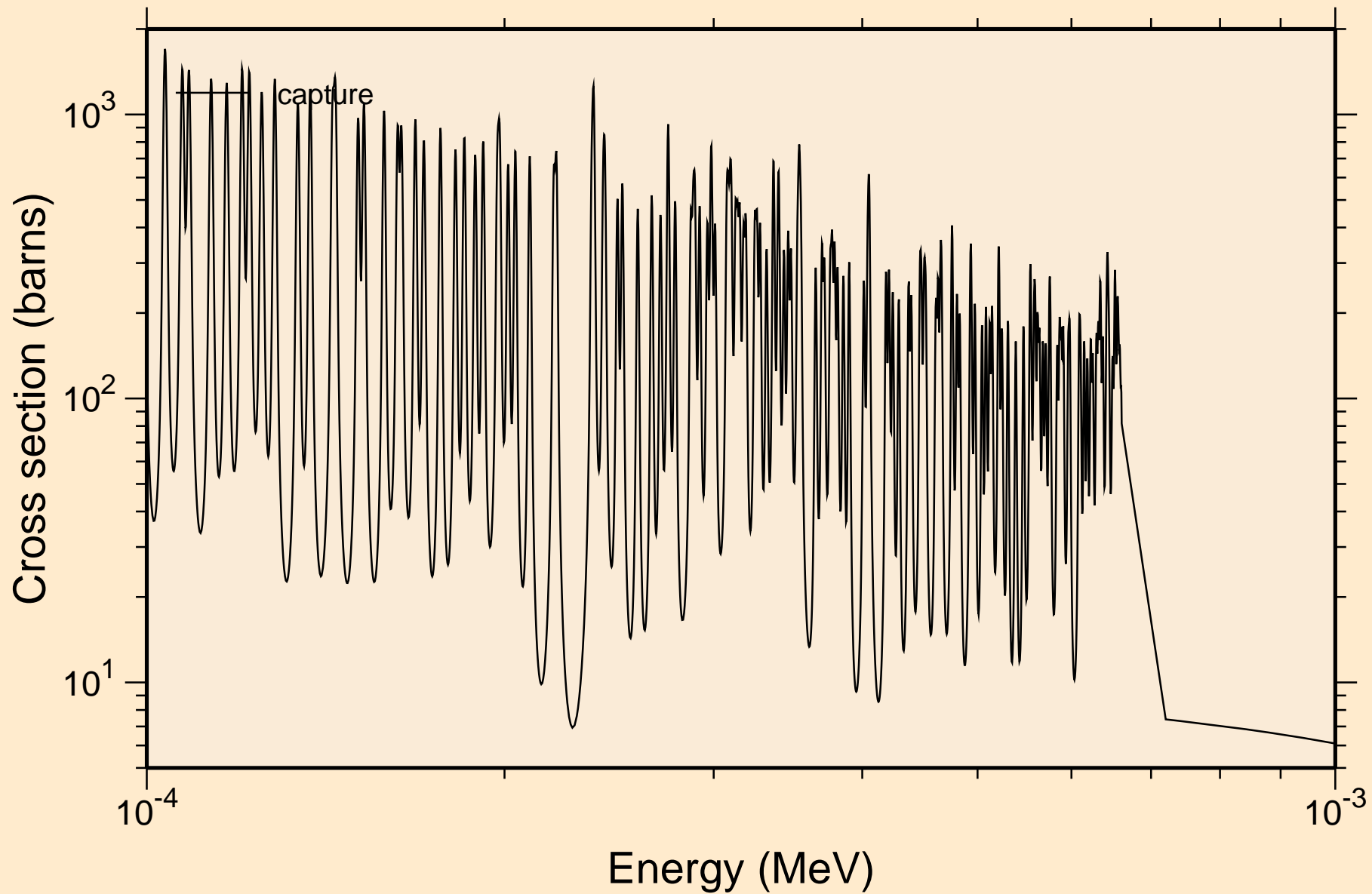
AG104 NRG TENDL-2015, AKONING
resonance total cross section



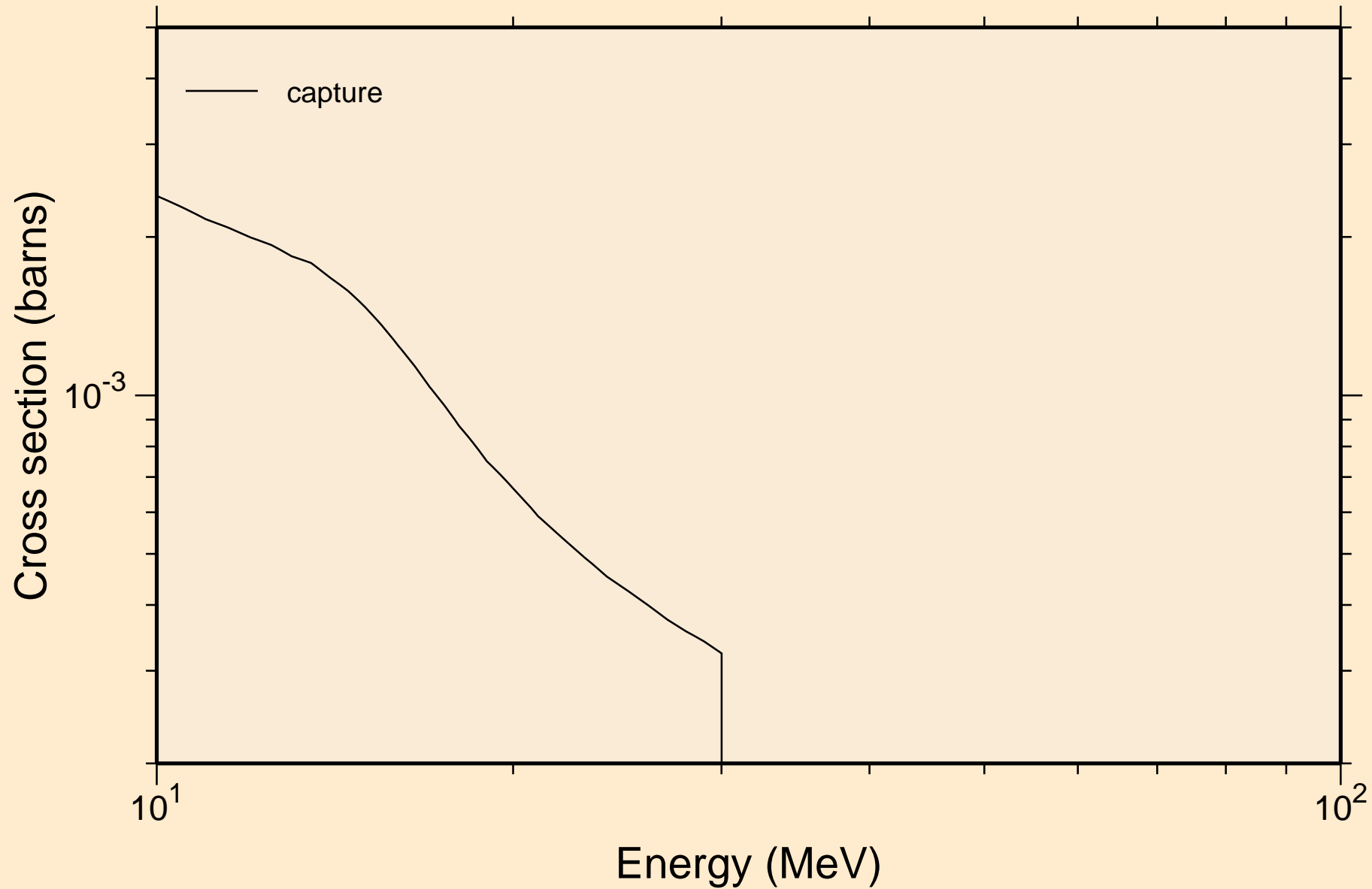
AG104 NRG TENDL-2015, AKONING
resonance absorption cross sections



AG104 NRG TENDL-2015, AKONING
resonance absorption cross sections

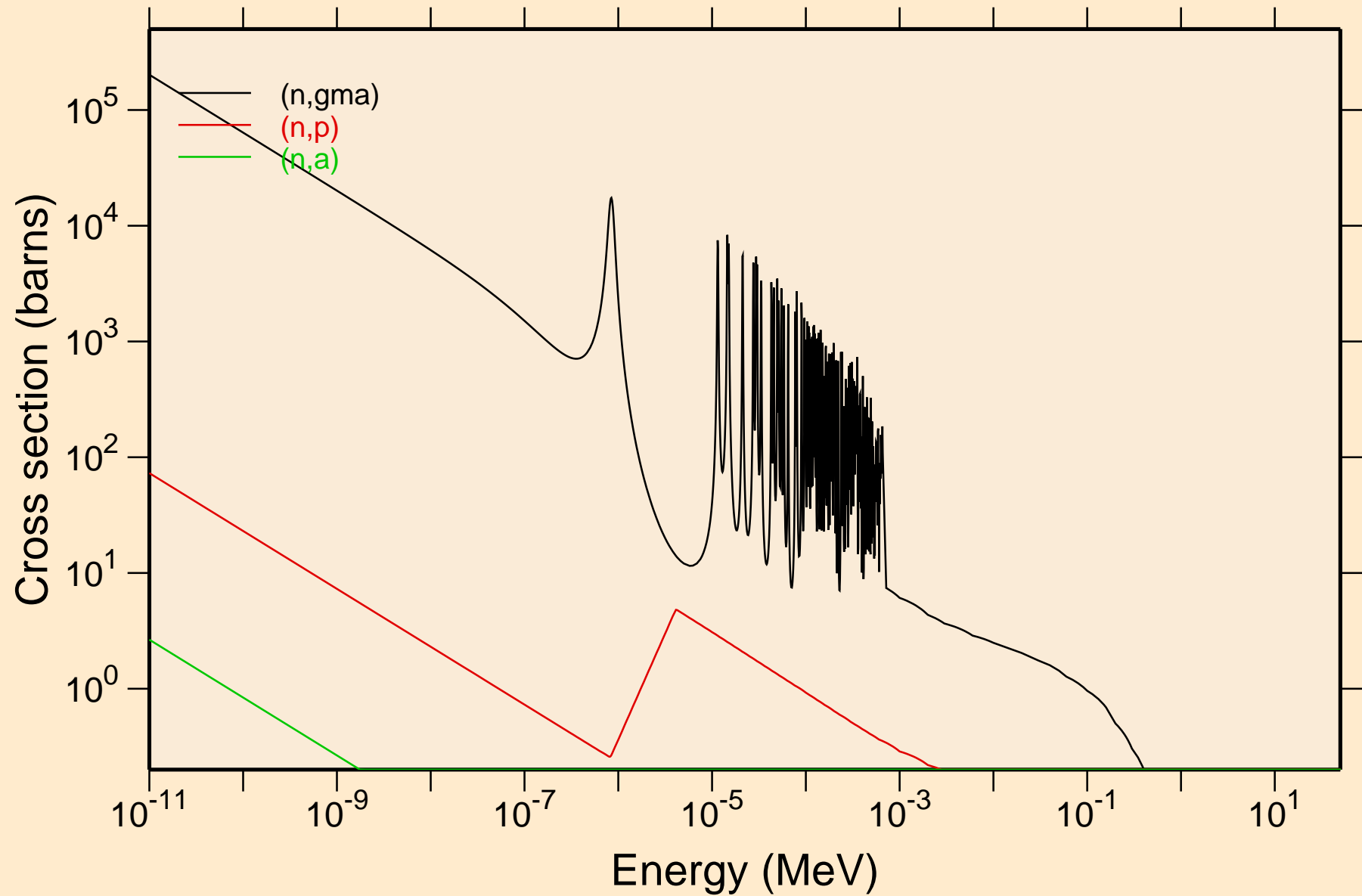


AG104 NRG TENDL-2015, AKONING resonance absorption cross sections



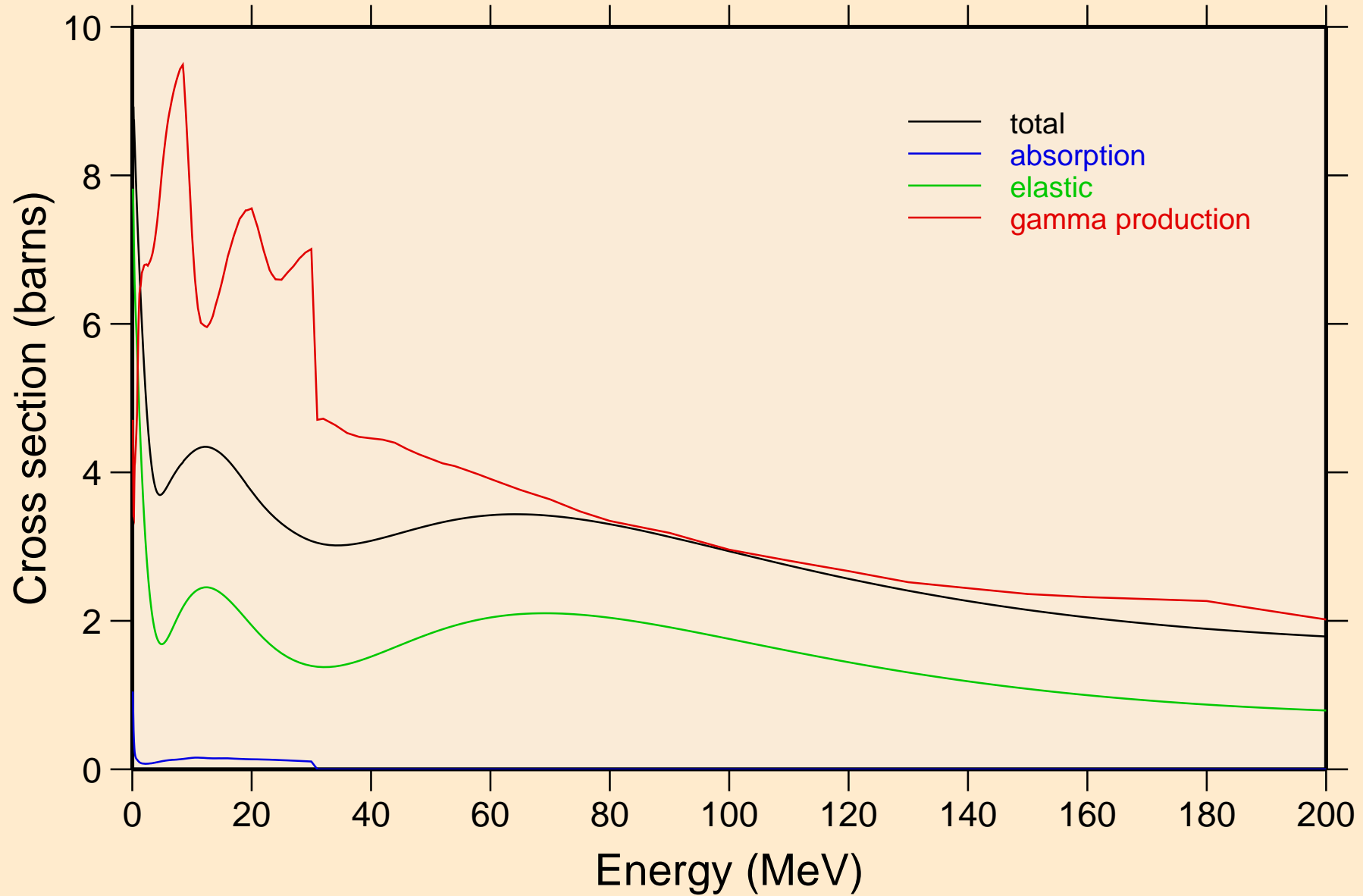
AG104 NRG TENDL-2015, AKONING

Non-threshold reactions



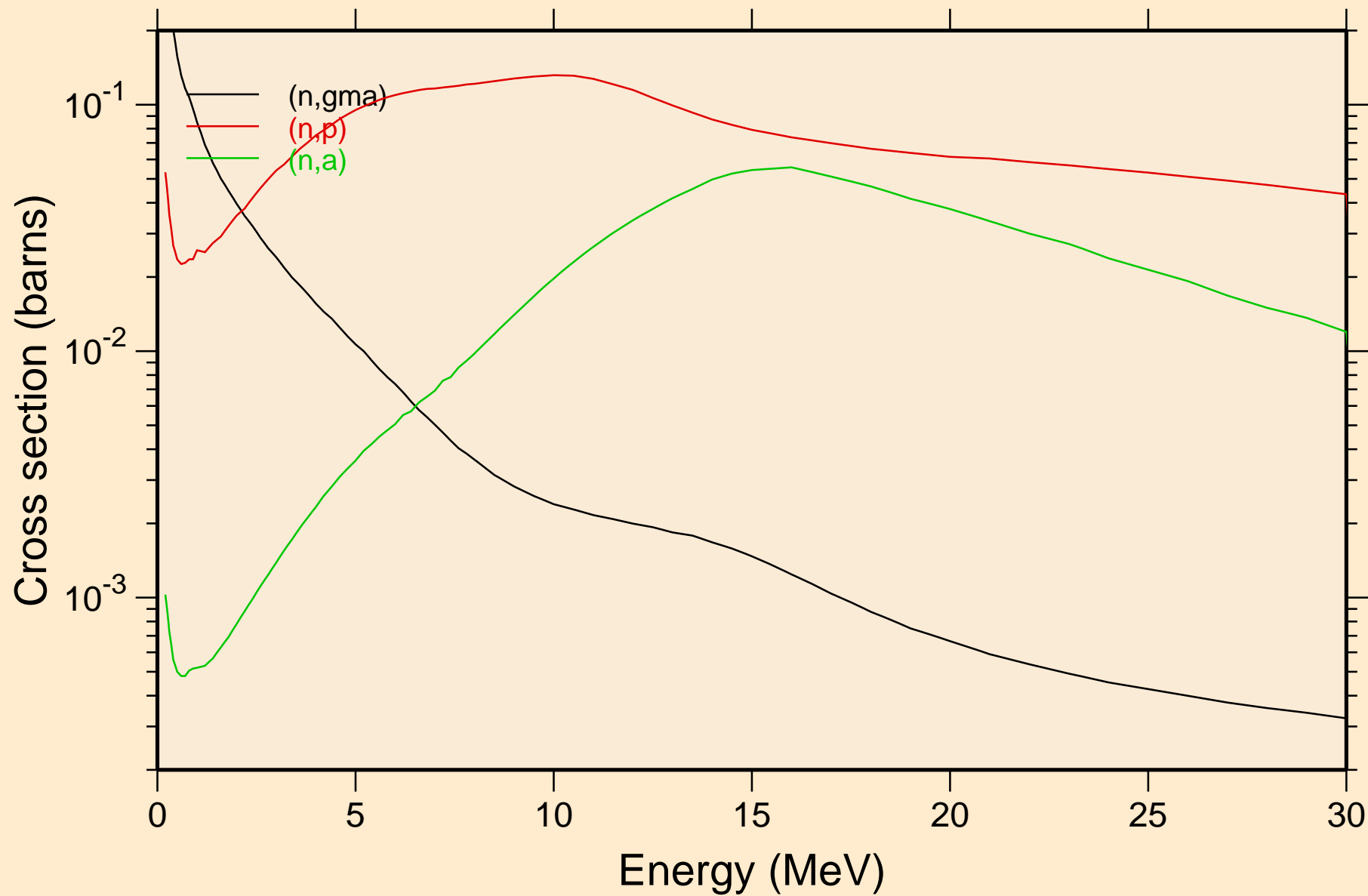
AG104 NRG TENDL-2015, AKONING

Principal cross sections



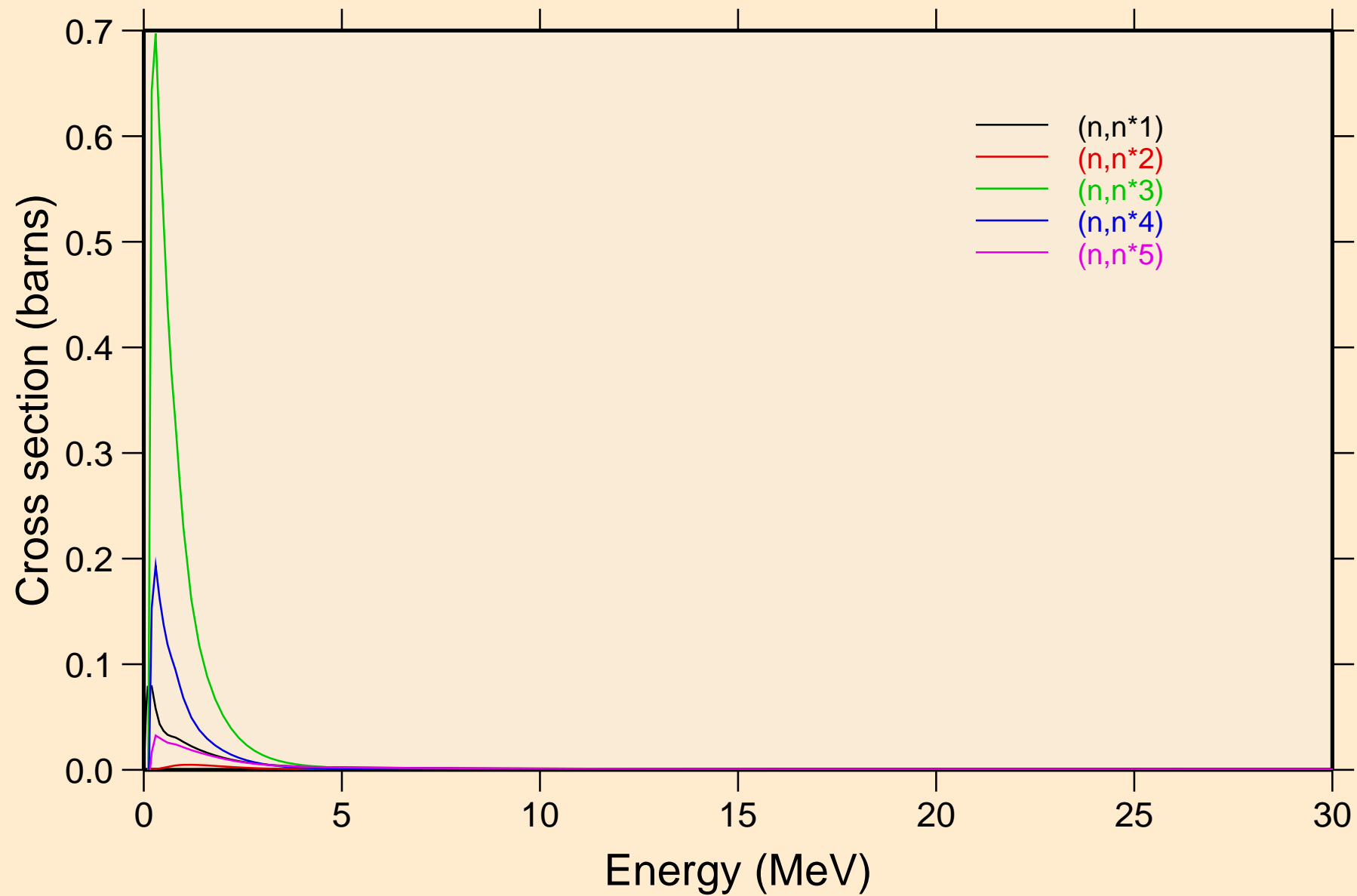
AG104 NRG TENDL-2015, AKONING

Non-threshold reactions



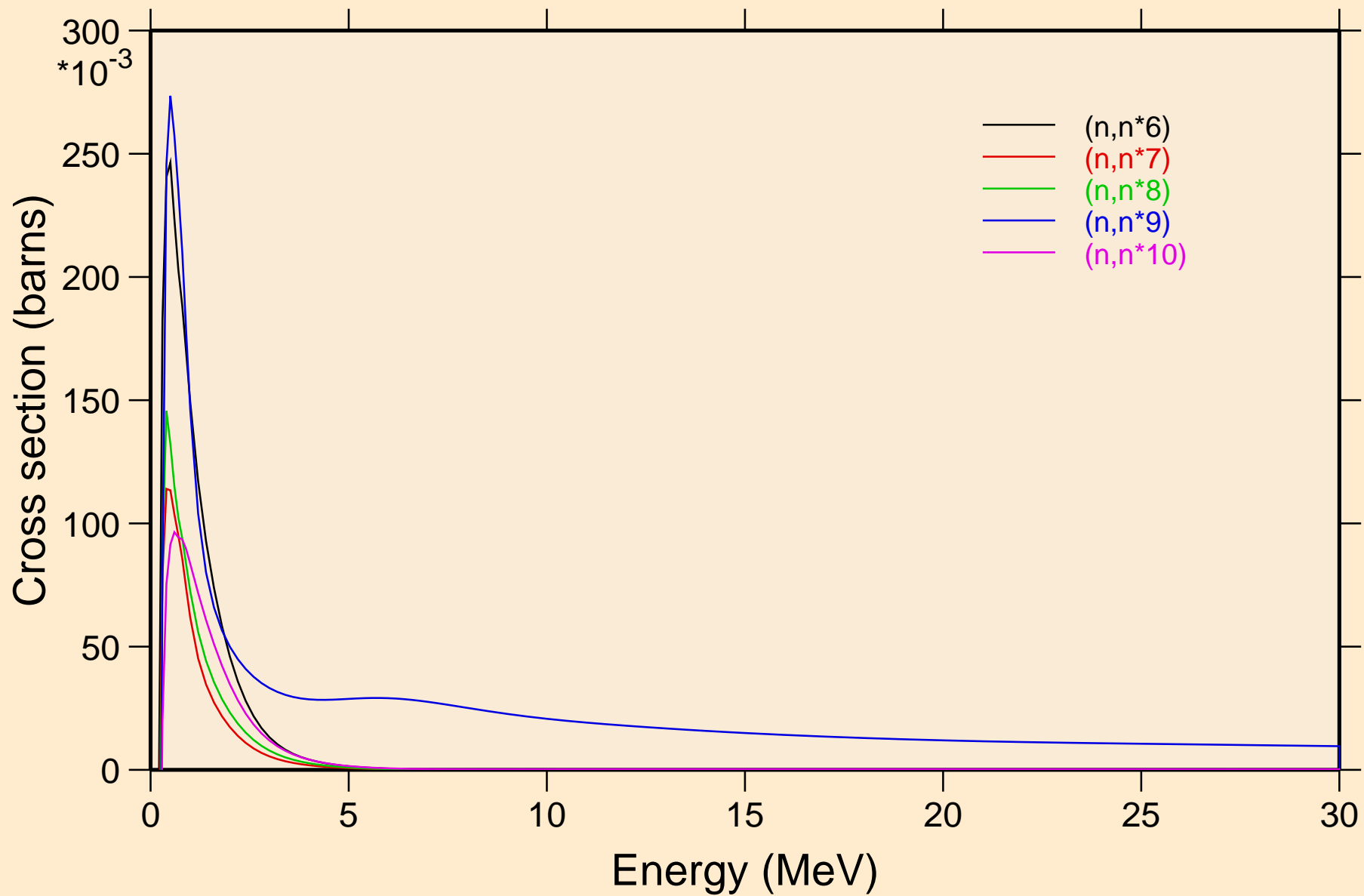
AG104 NRG TENDL-2015, AKONING

Inelastic levels



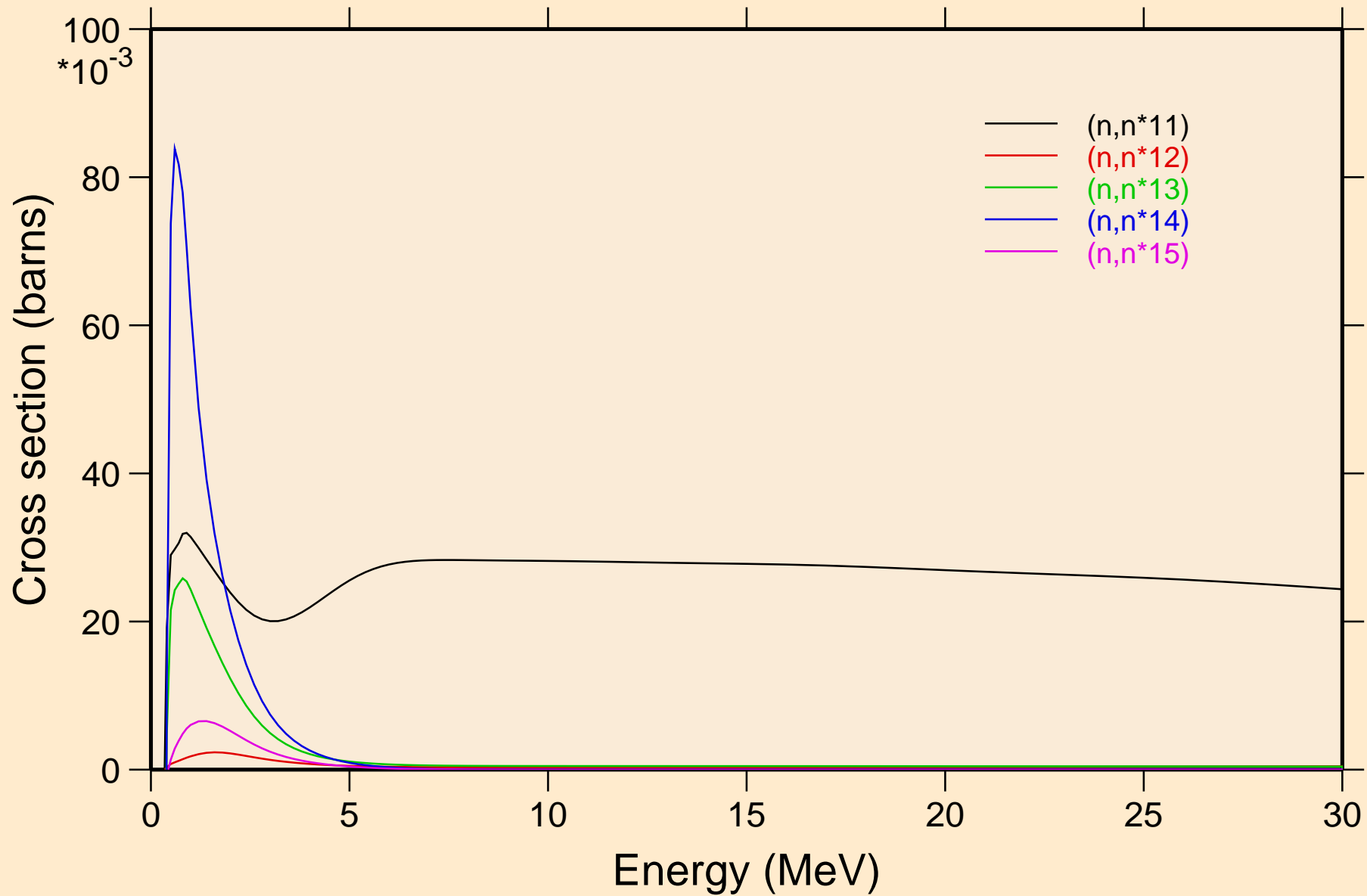
AG104 NRG TENDL-2015, AKONING

Inelastic levels



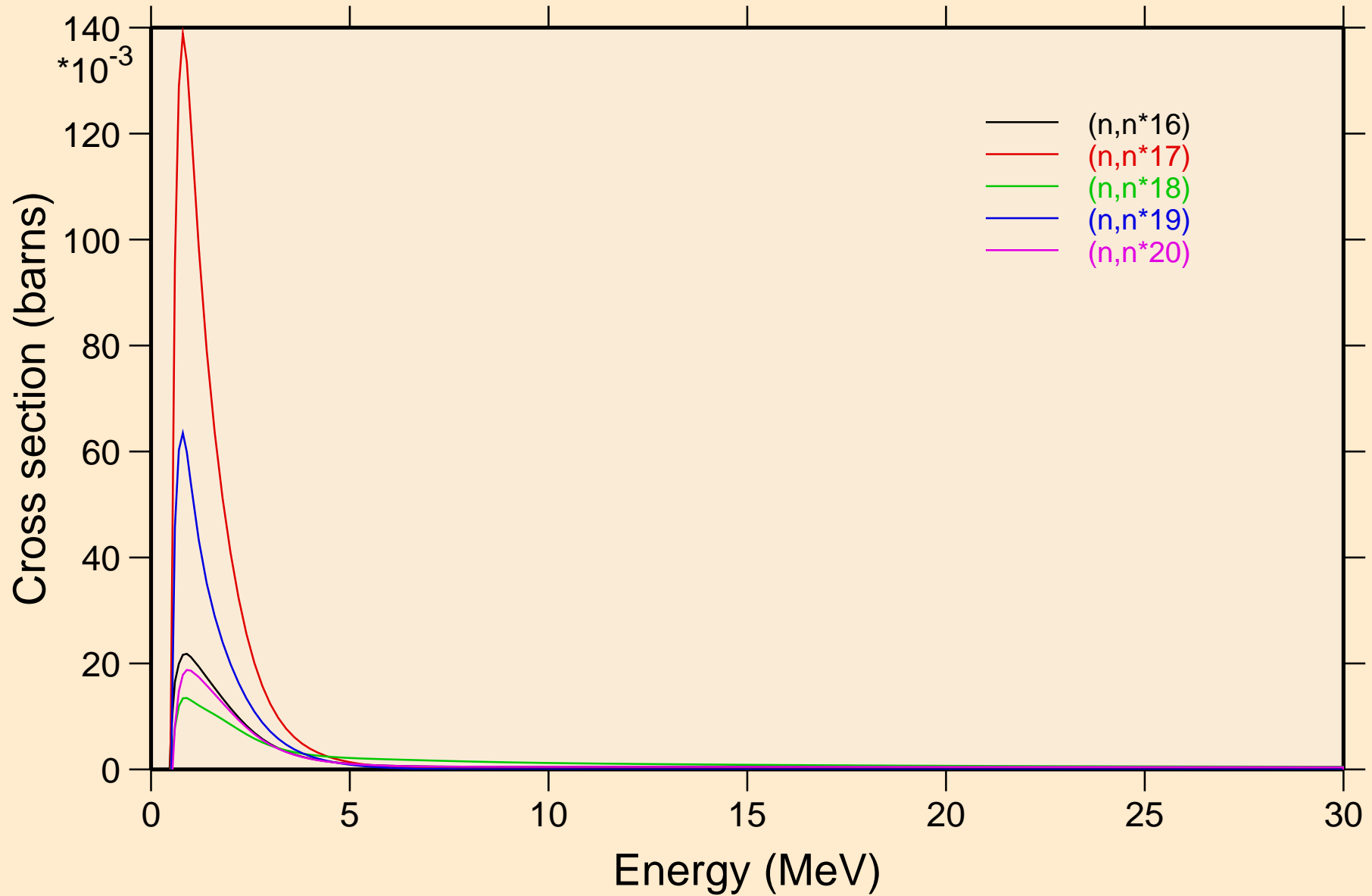
AG104 NRG TENDL-2015, AKONING

Inelastic levels



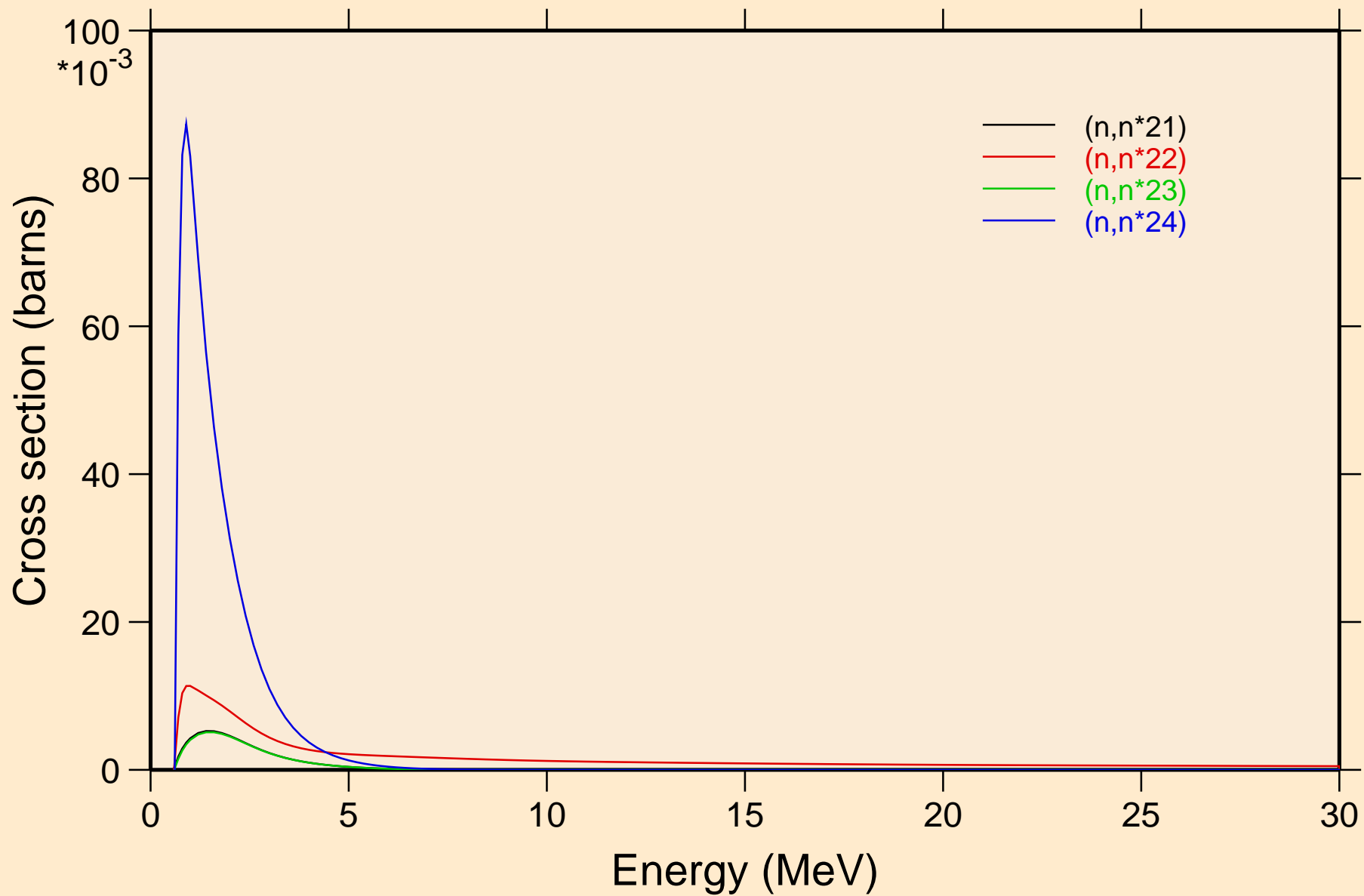
AG104 NRG TENDL-2015, AKONING

Inelastic levels



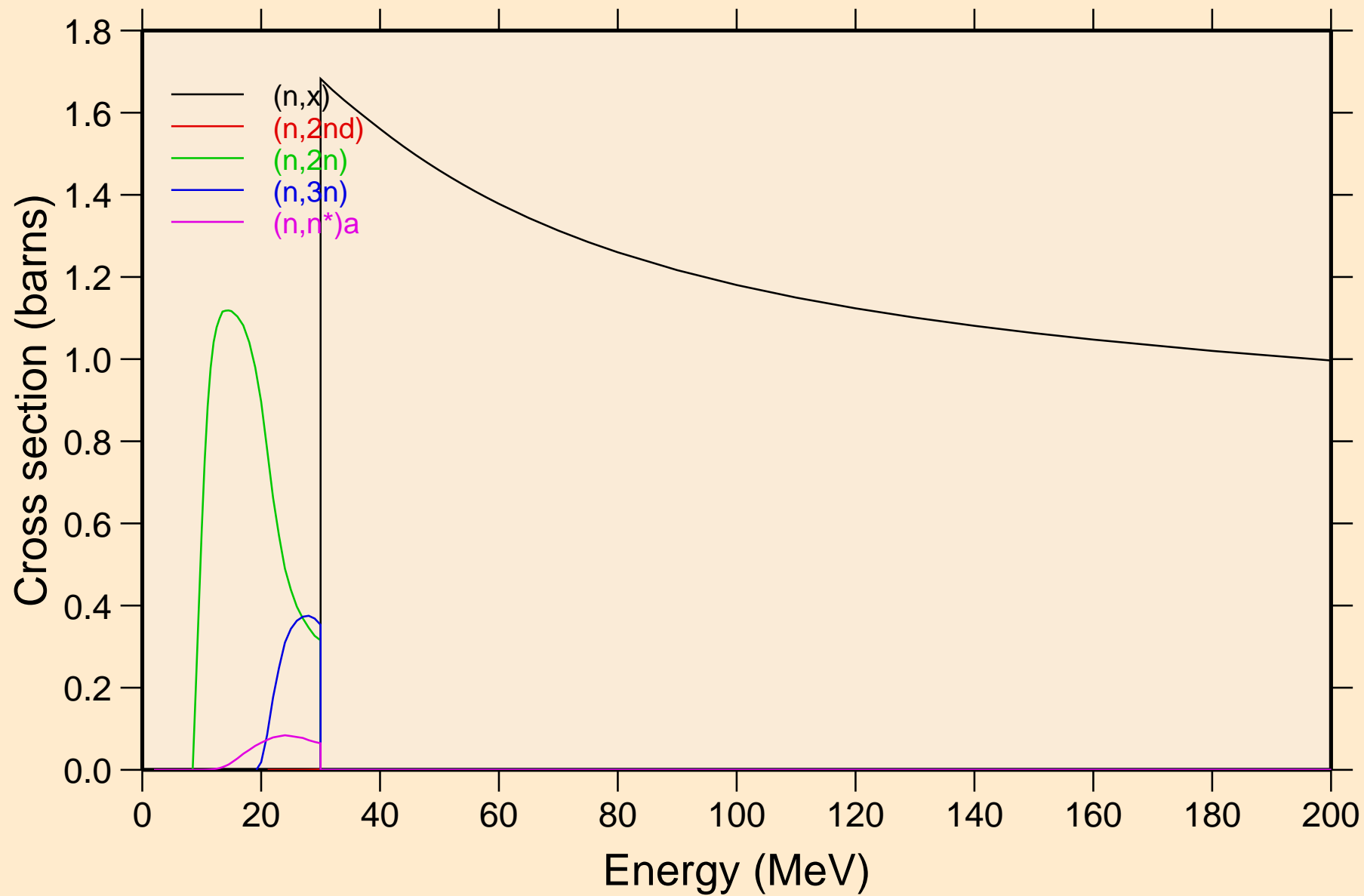
AG104 NRG TENDL-2015, AKONING

Inelastic levels



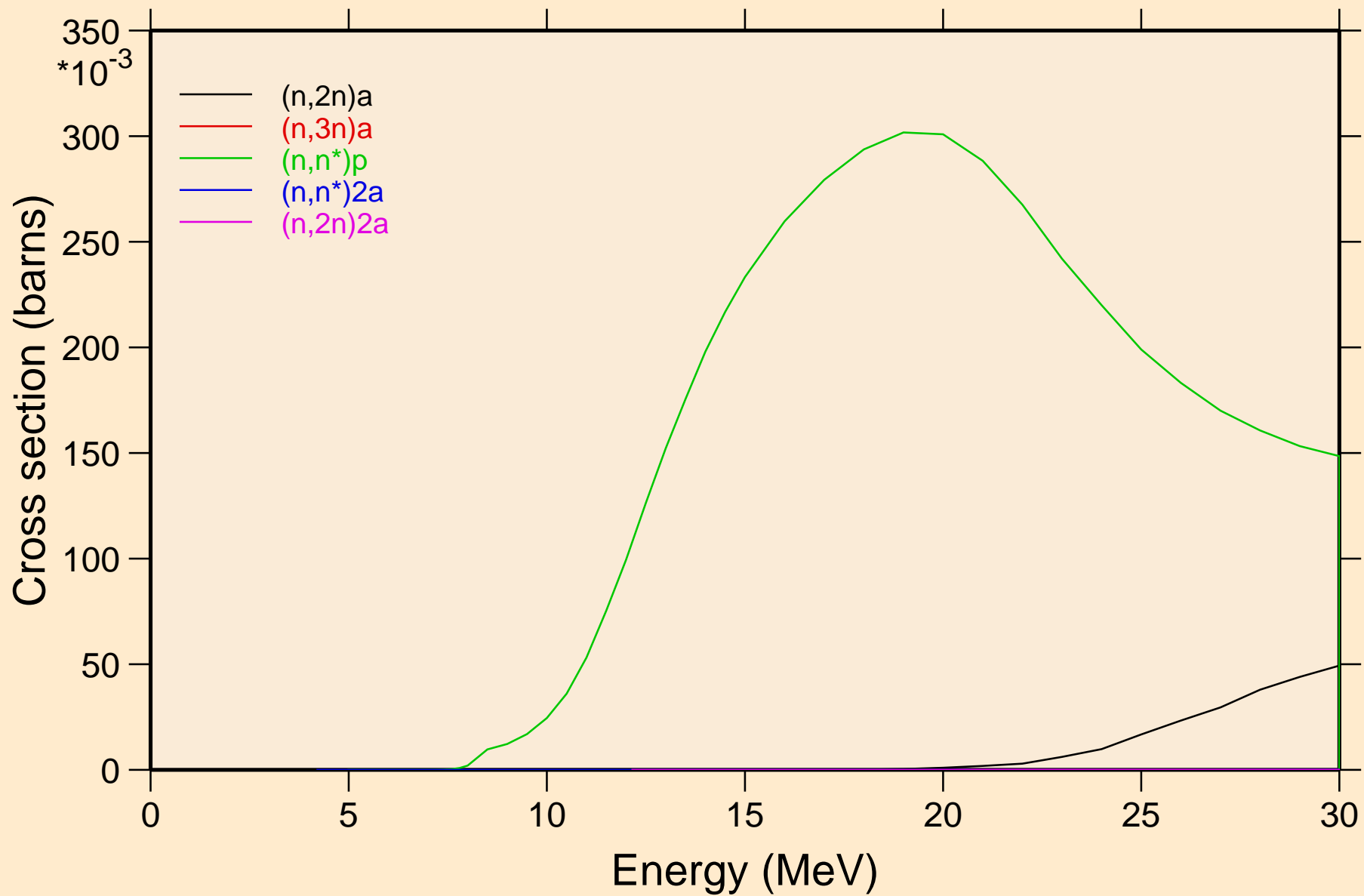
AG104 NRG TENDL-2015, AKONING

Threshold reactions



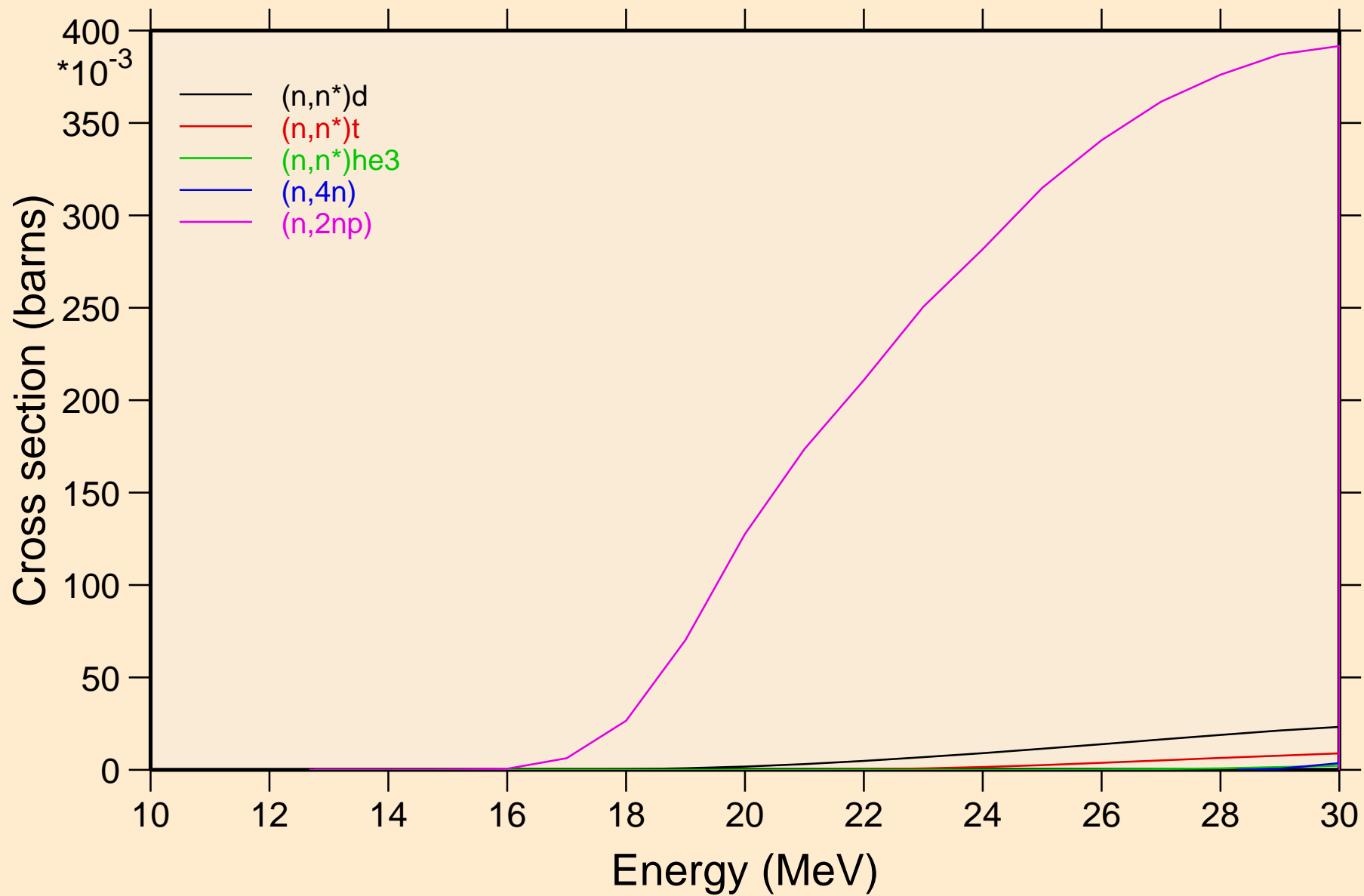
AG104 NRG TENDL-2015, AKONING

Threshold reactions



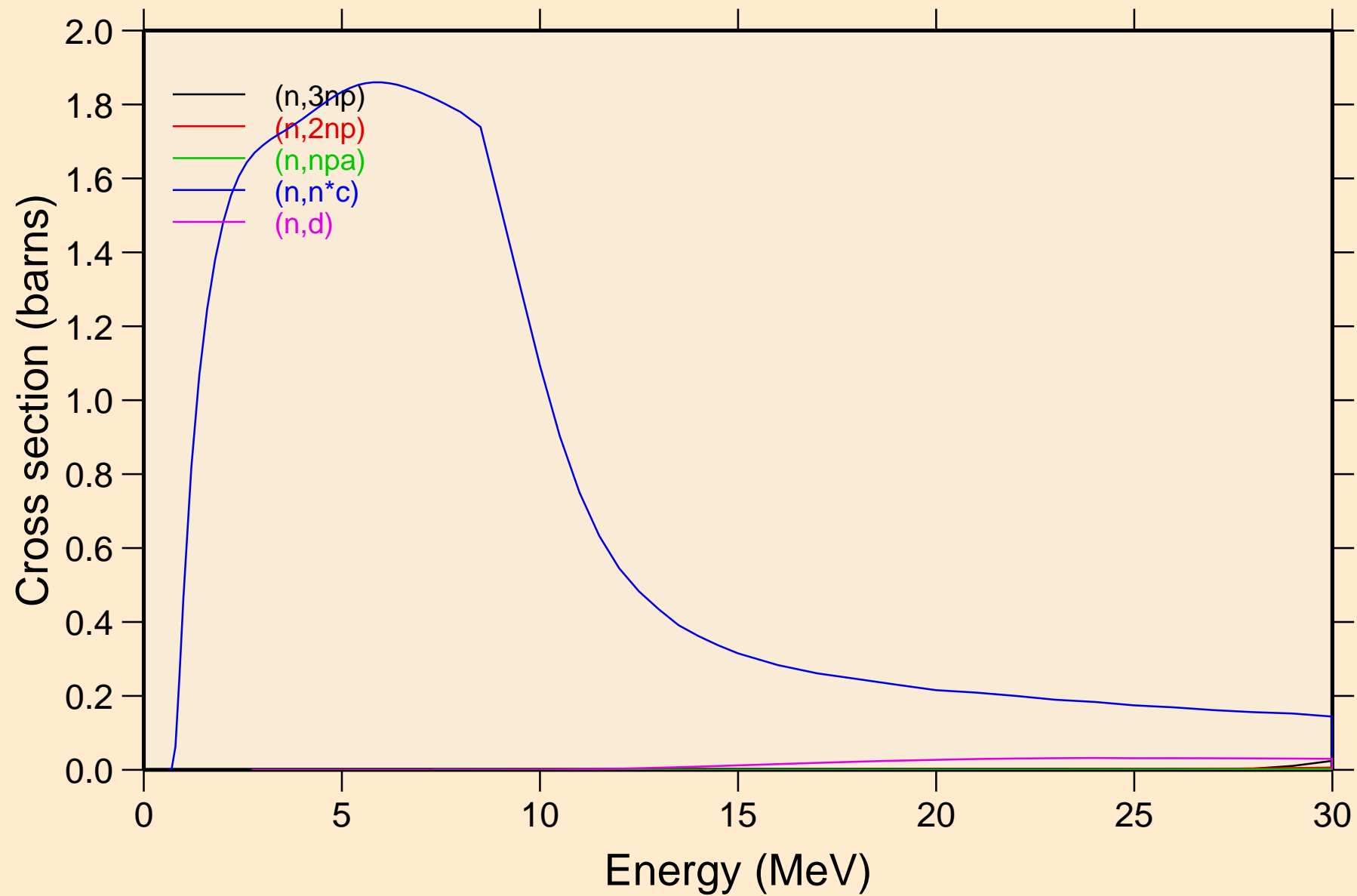
AG104 NRG TENDL-2015, AKONING

Threshold reactions



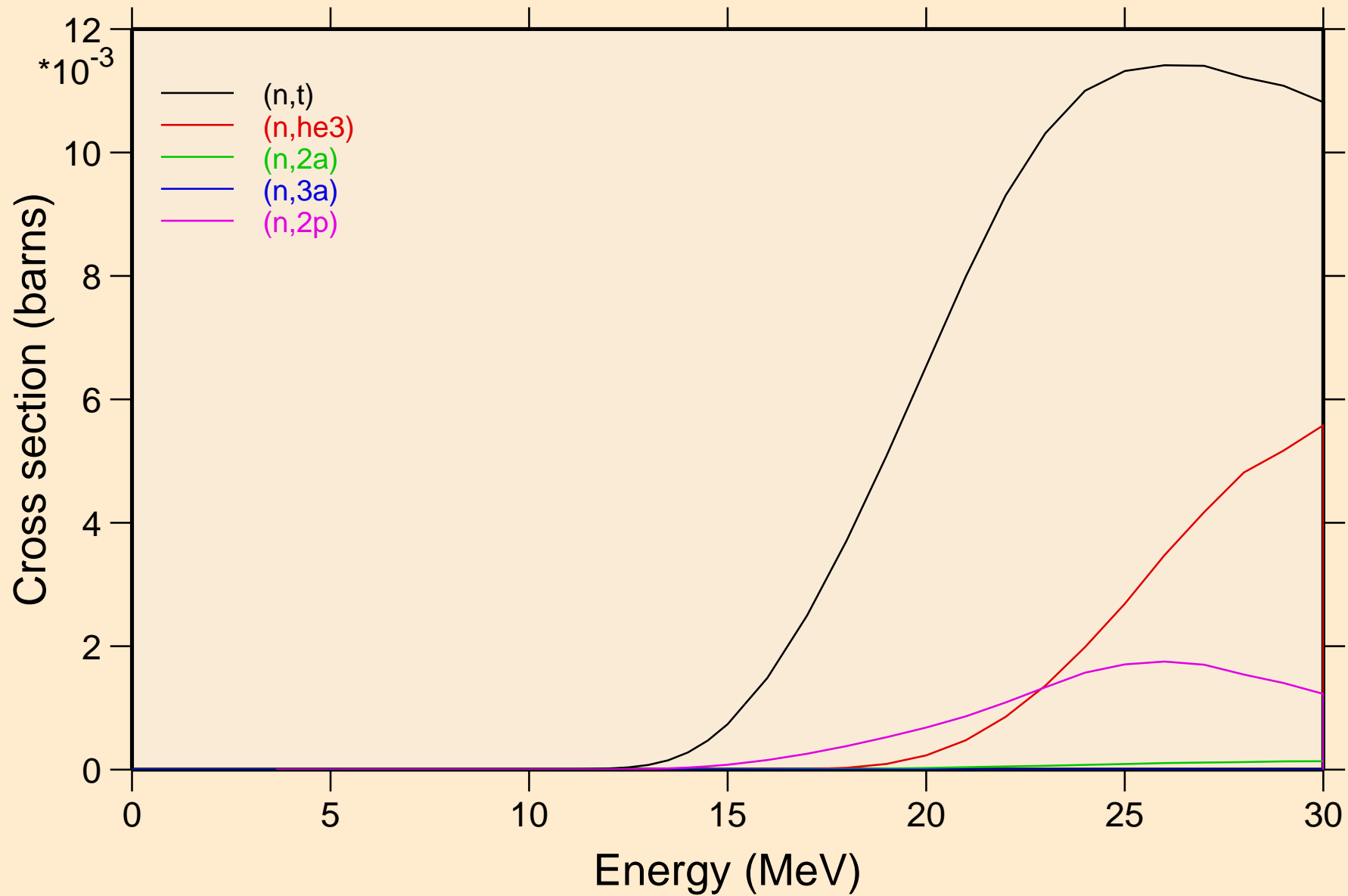
AG104 NRG TENDL-2015, AKONING

Threshold reactions



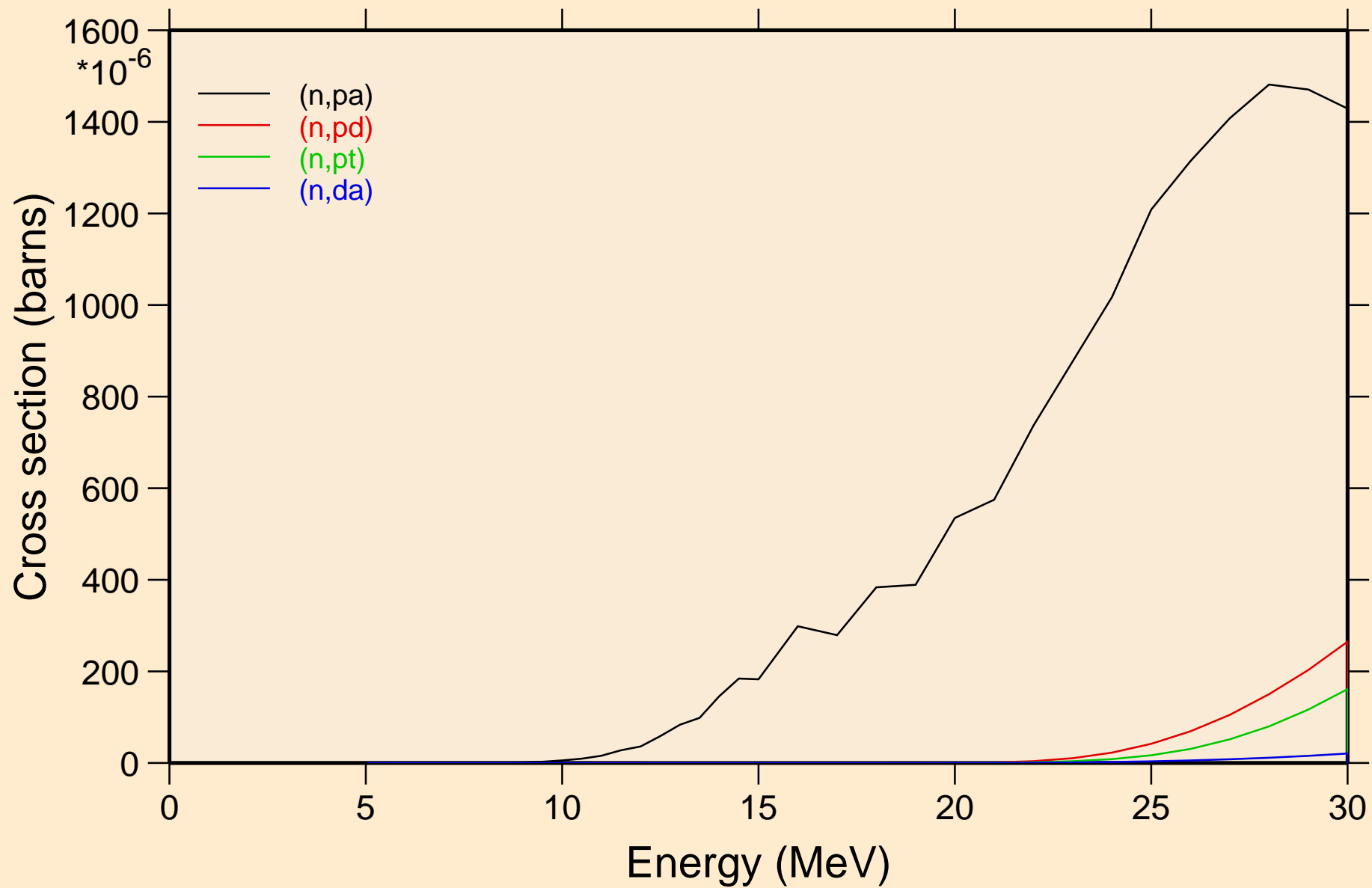
AG104 NRG TENDL-2015, AKONING

Threshold reactions

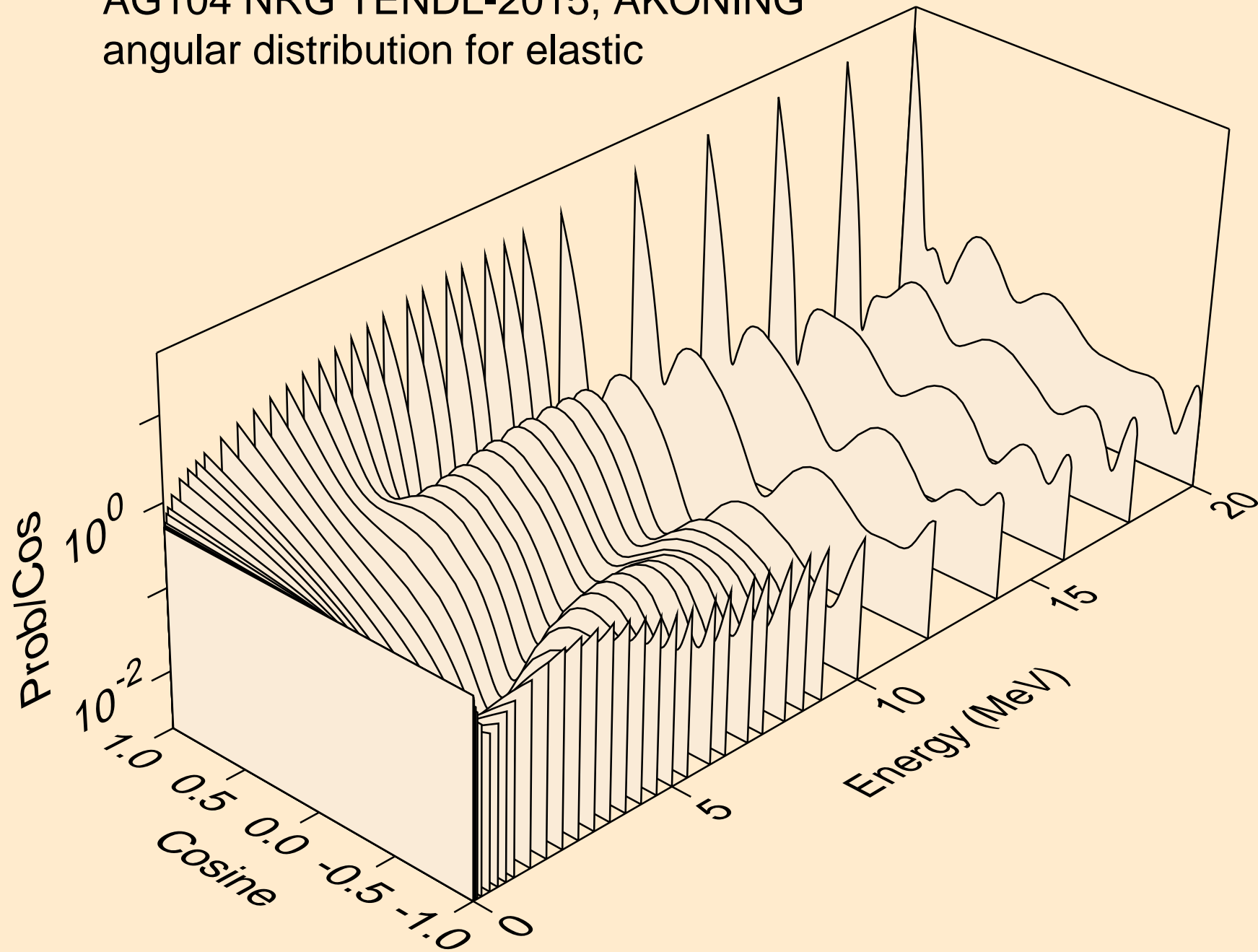


AG104 NRG TENDL-2015, AKONING

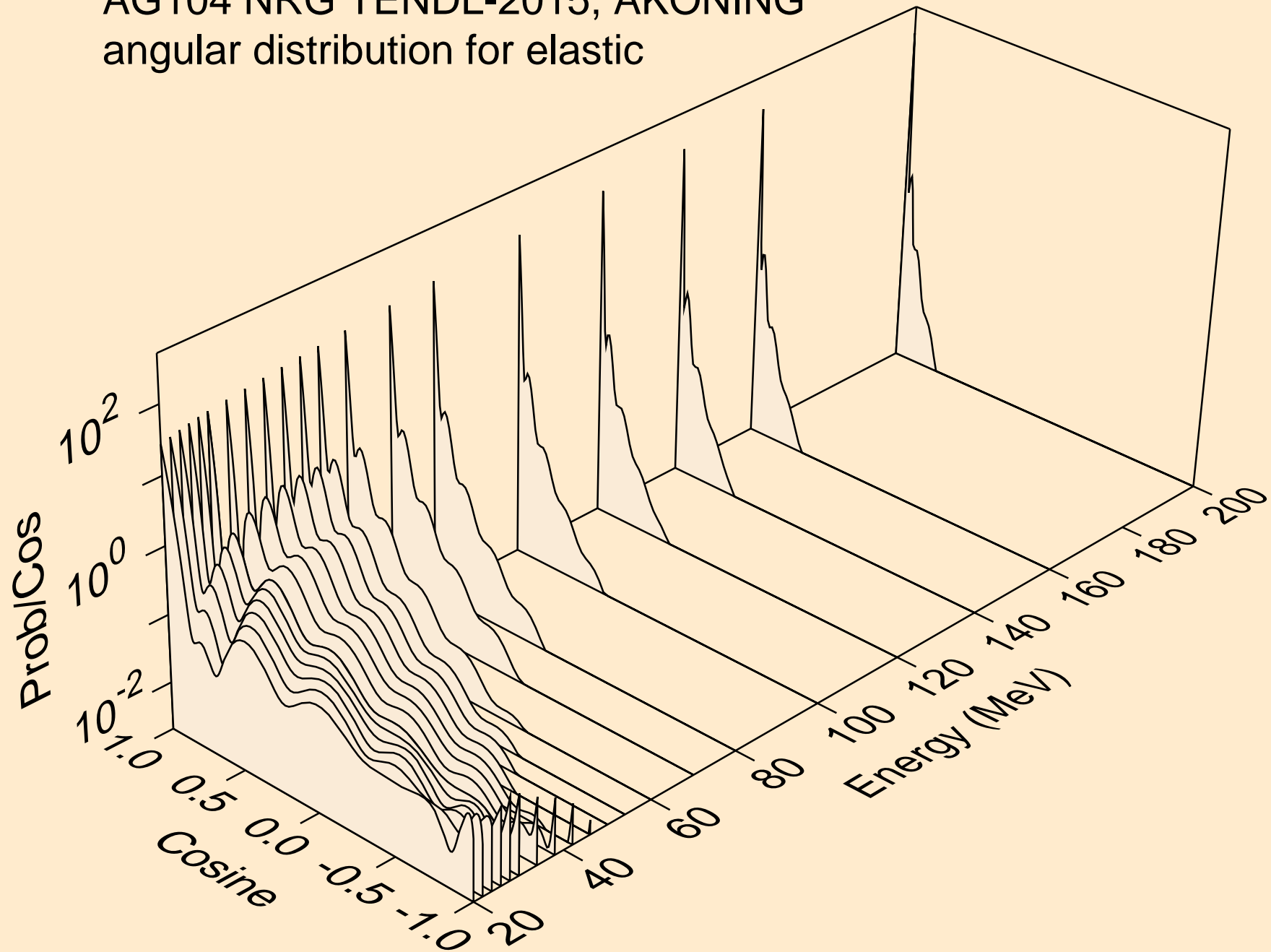
Threshold reactions



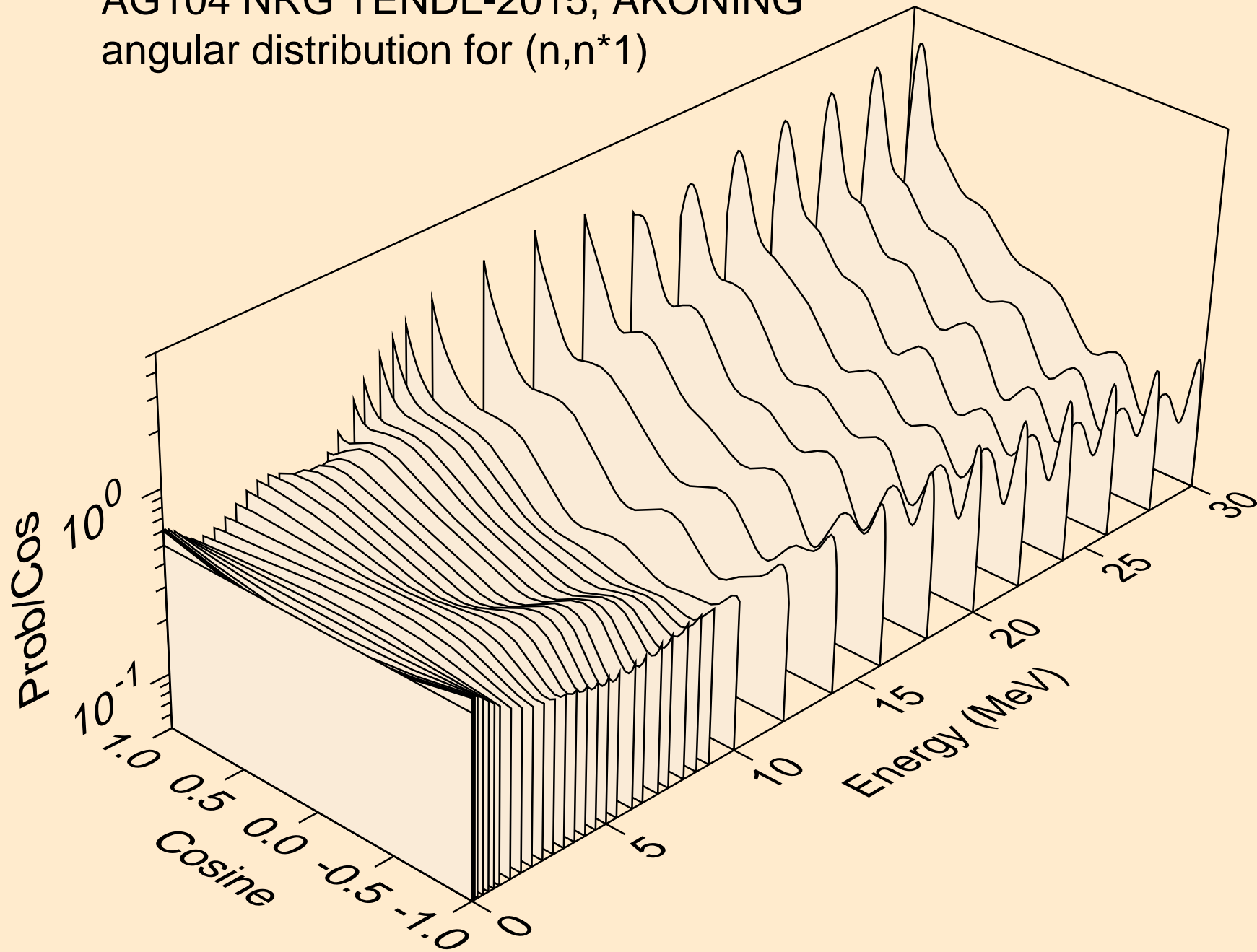
AG104 NRG TENDL-2015, AKONING
angular distribution for elastic



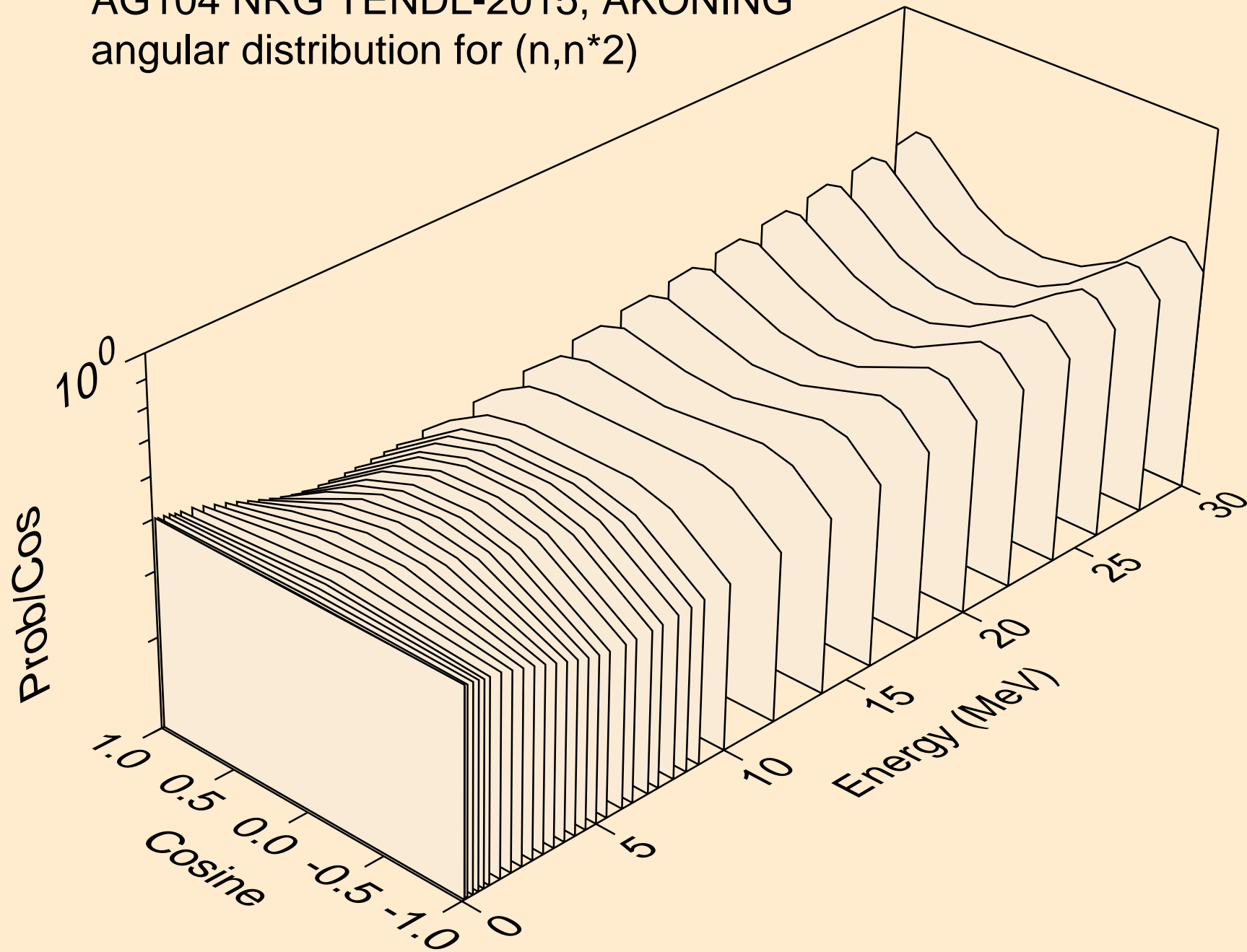
AG104 NRG TENDL-2015, AKONING
angular distribution for elastic



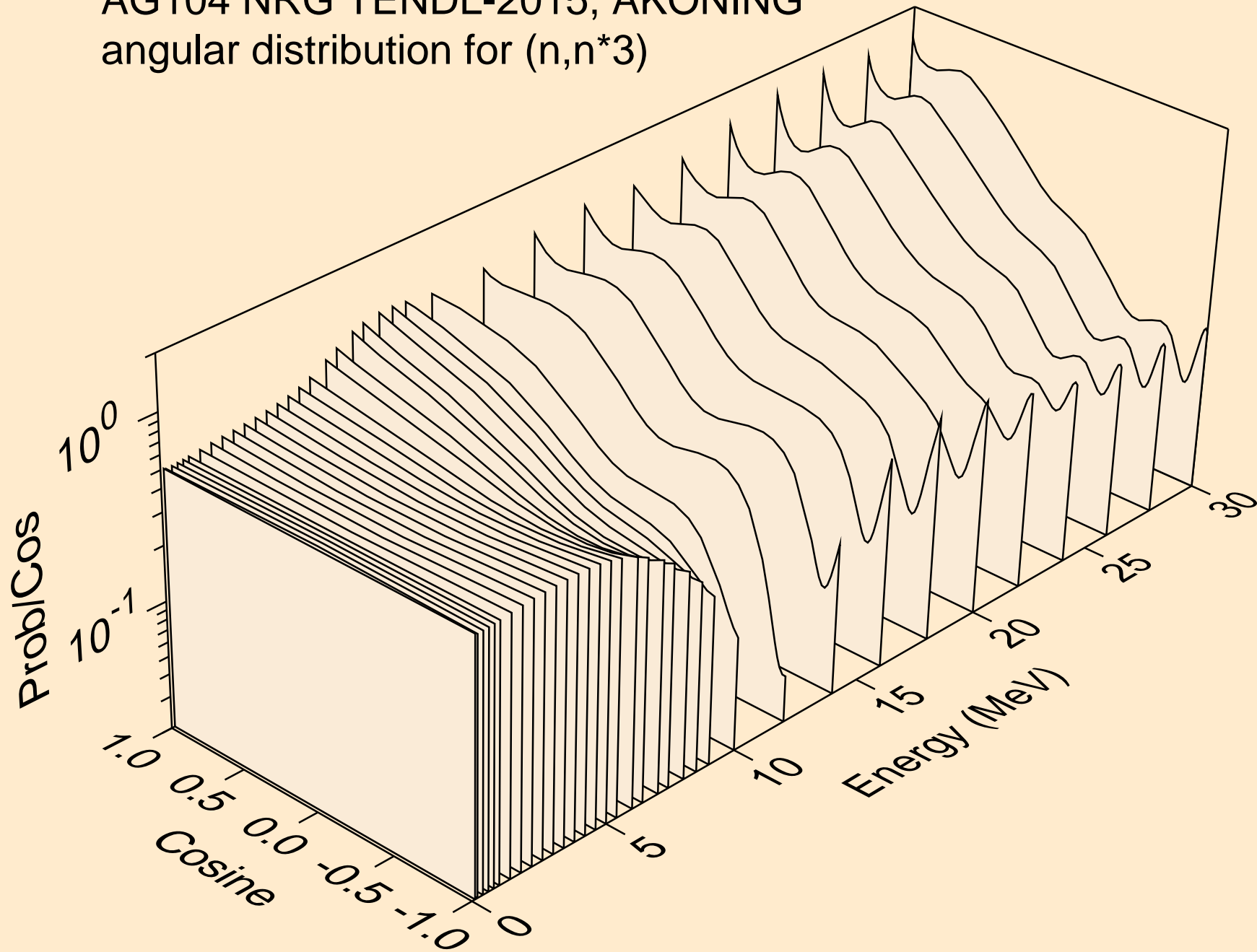
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



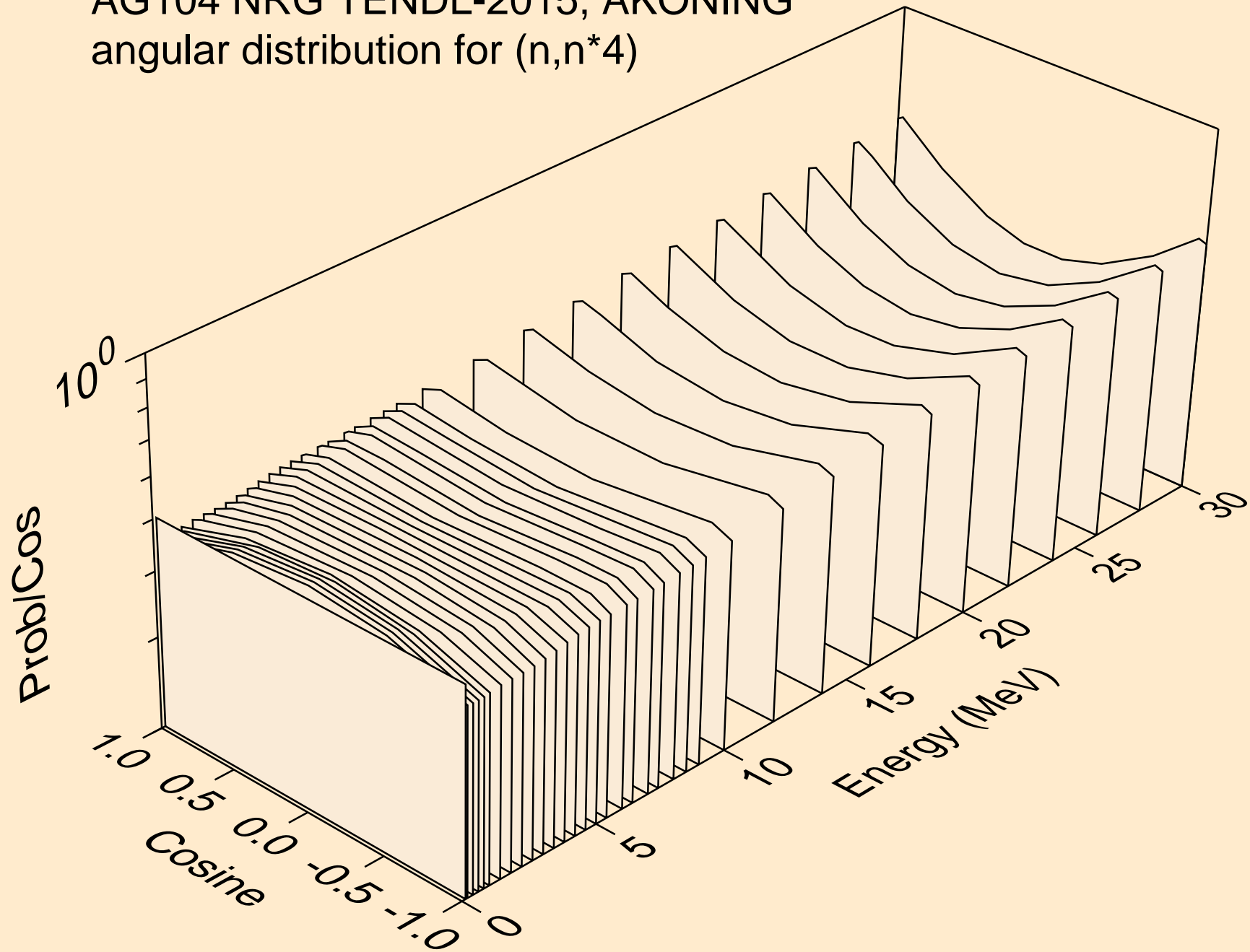
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



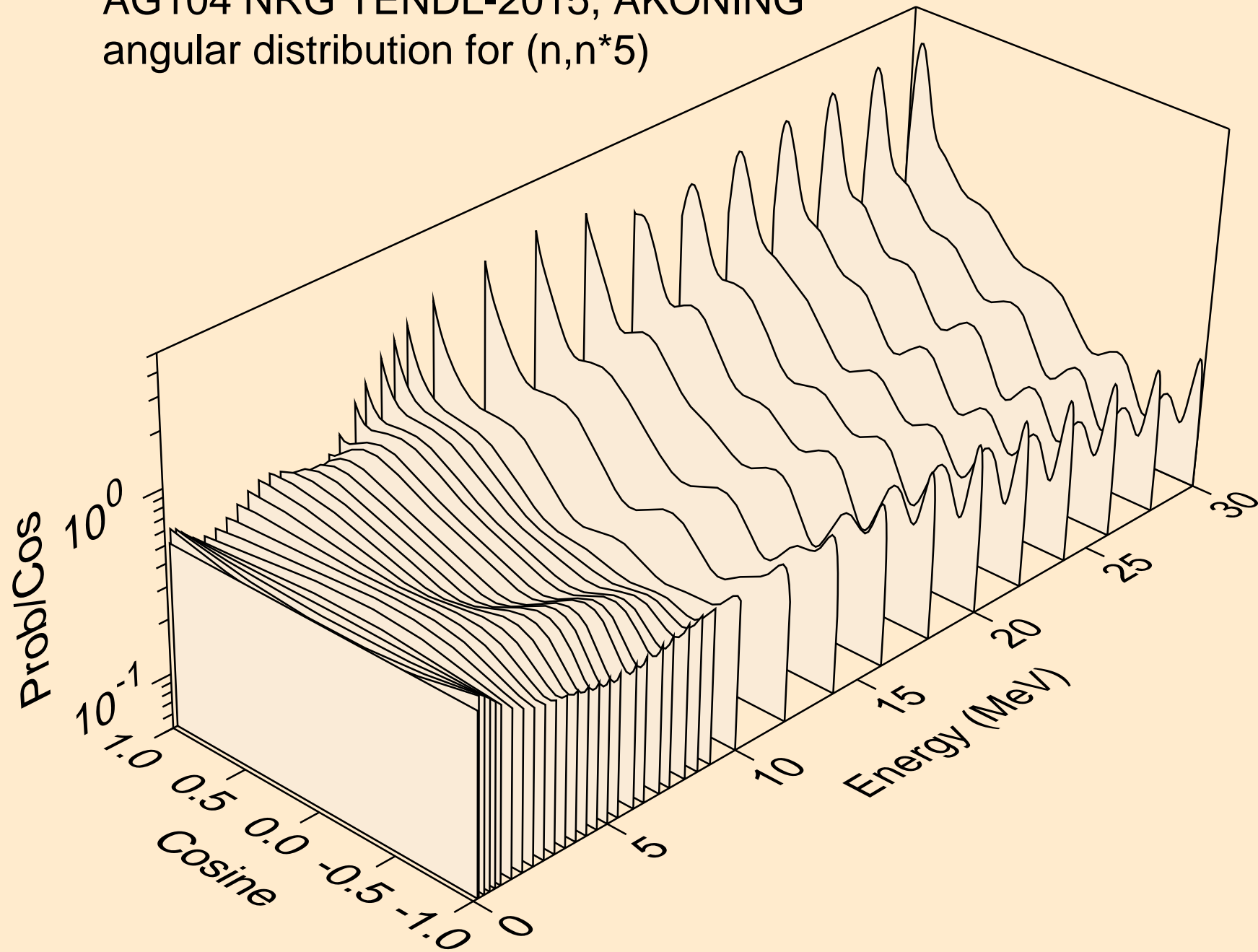
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



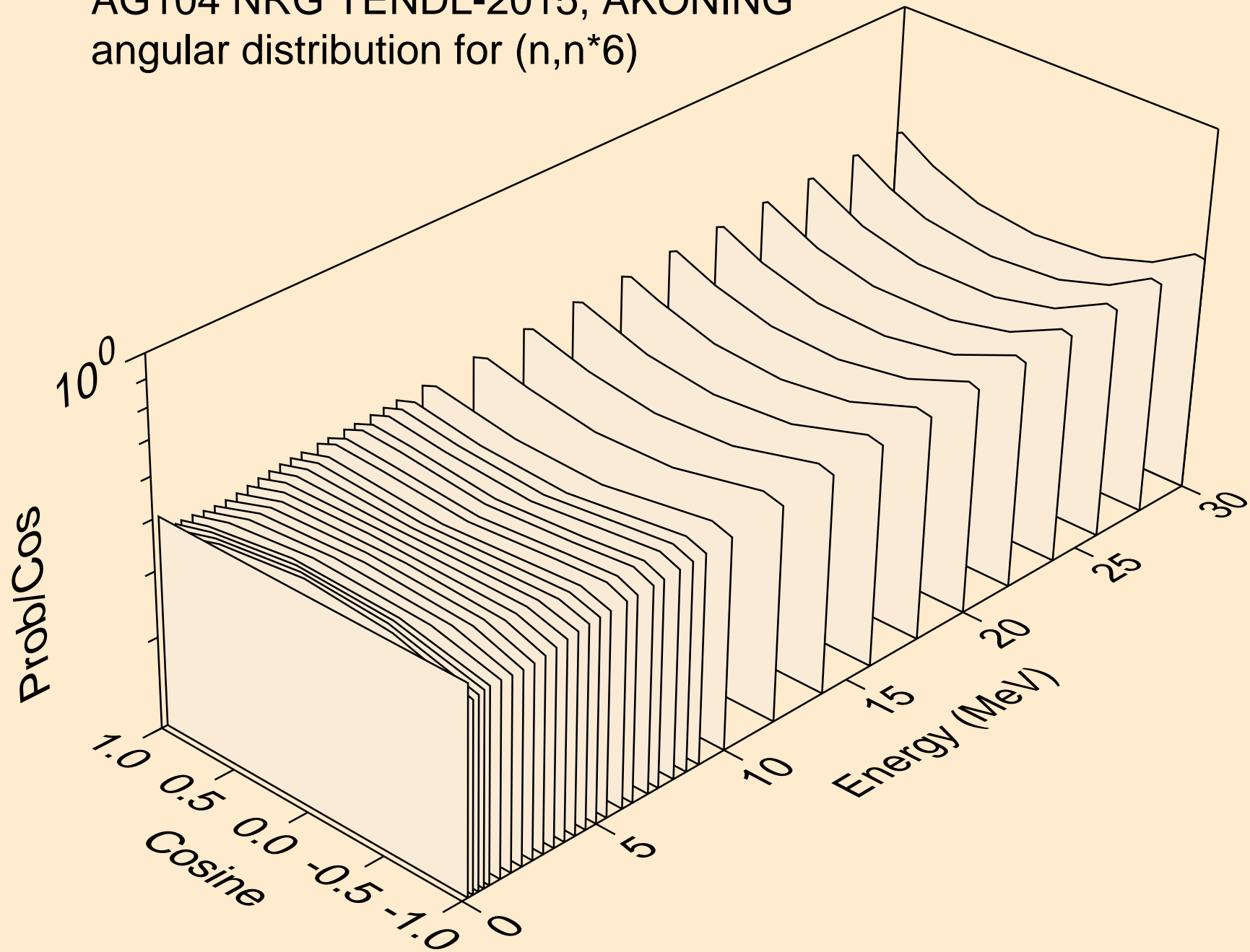
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



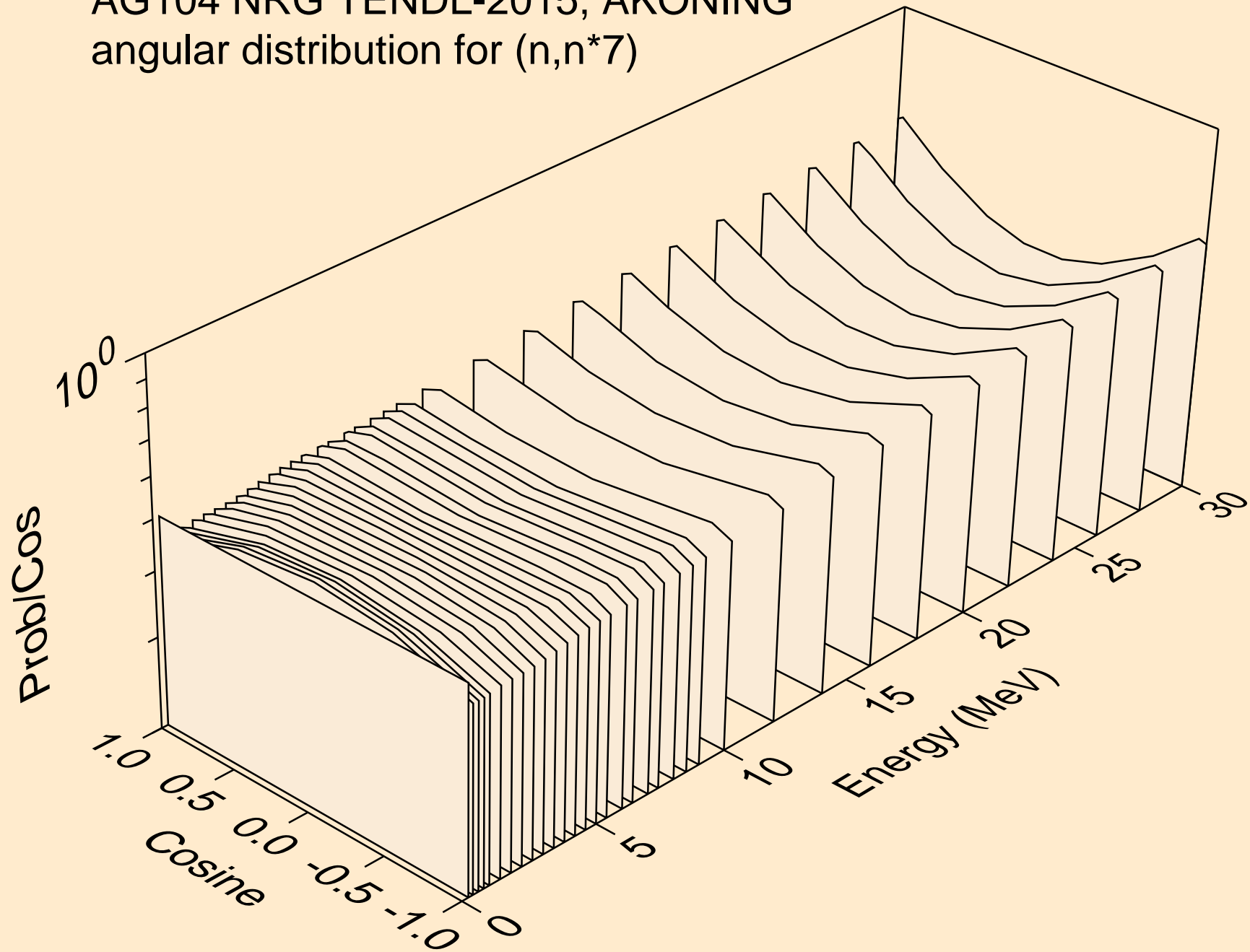
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



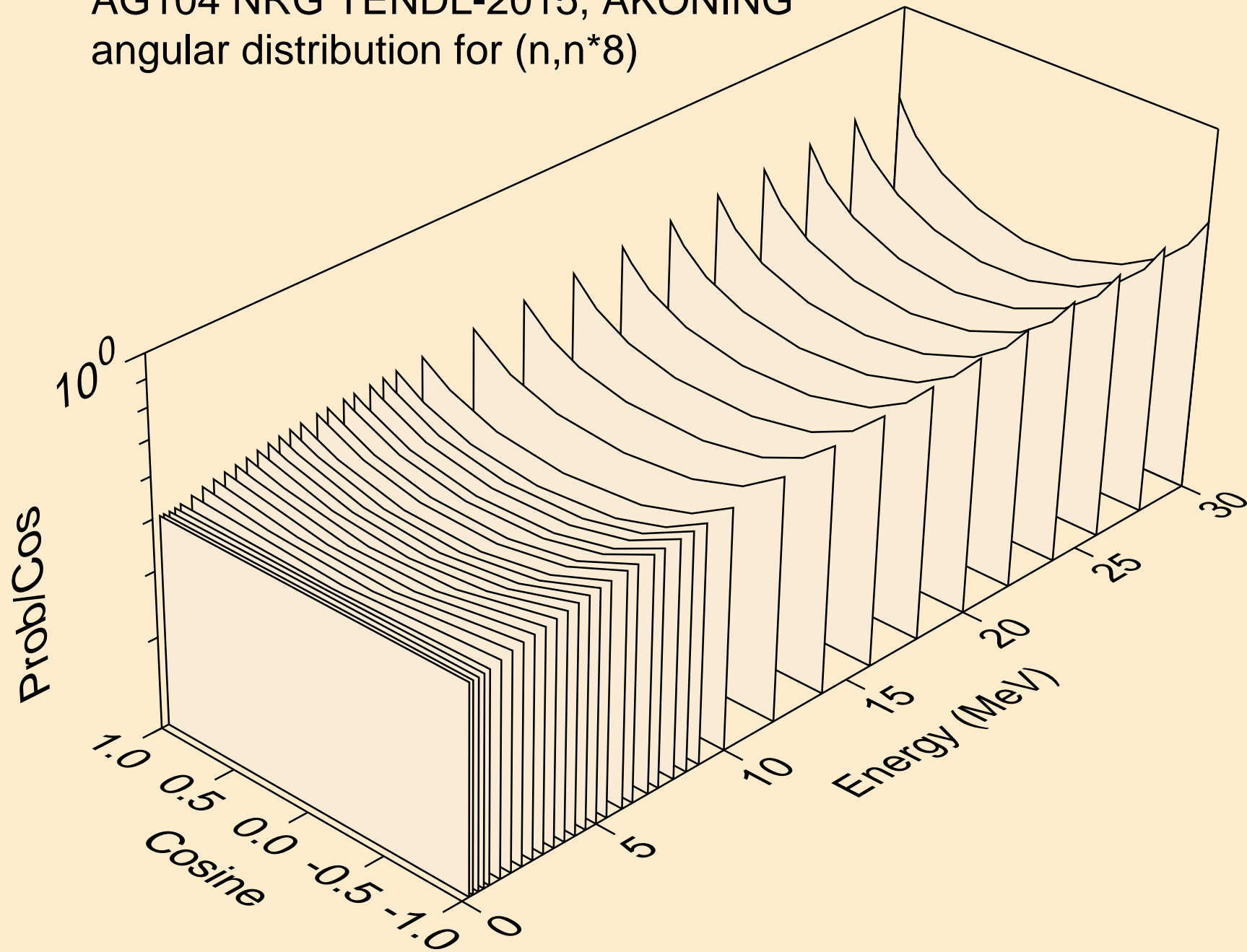
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



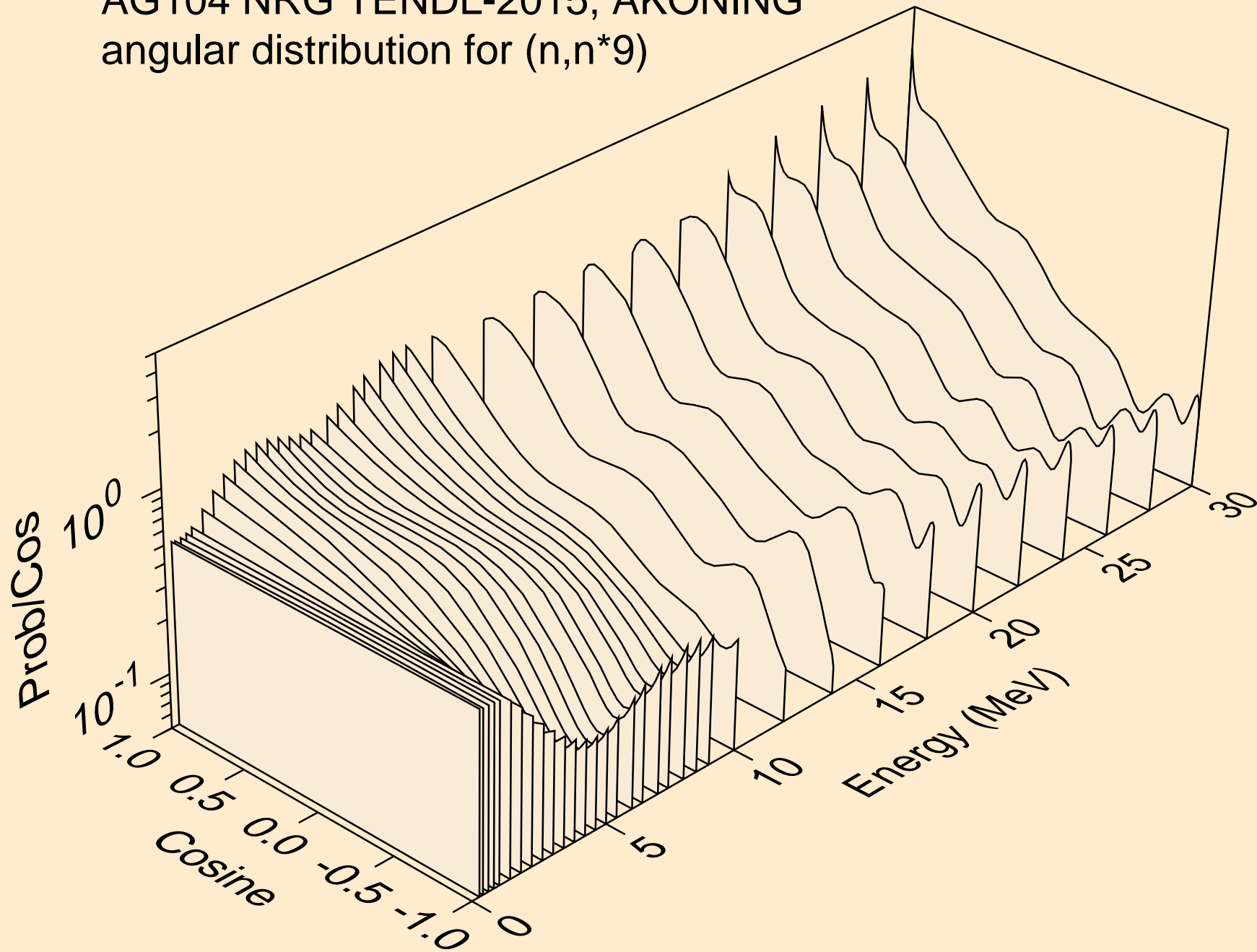
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



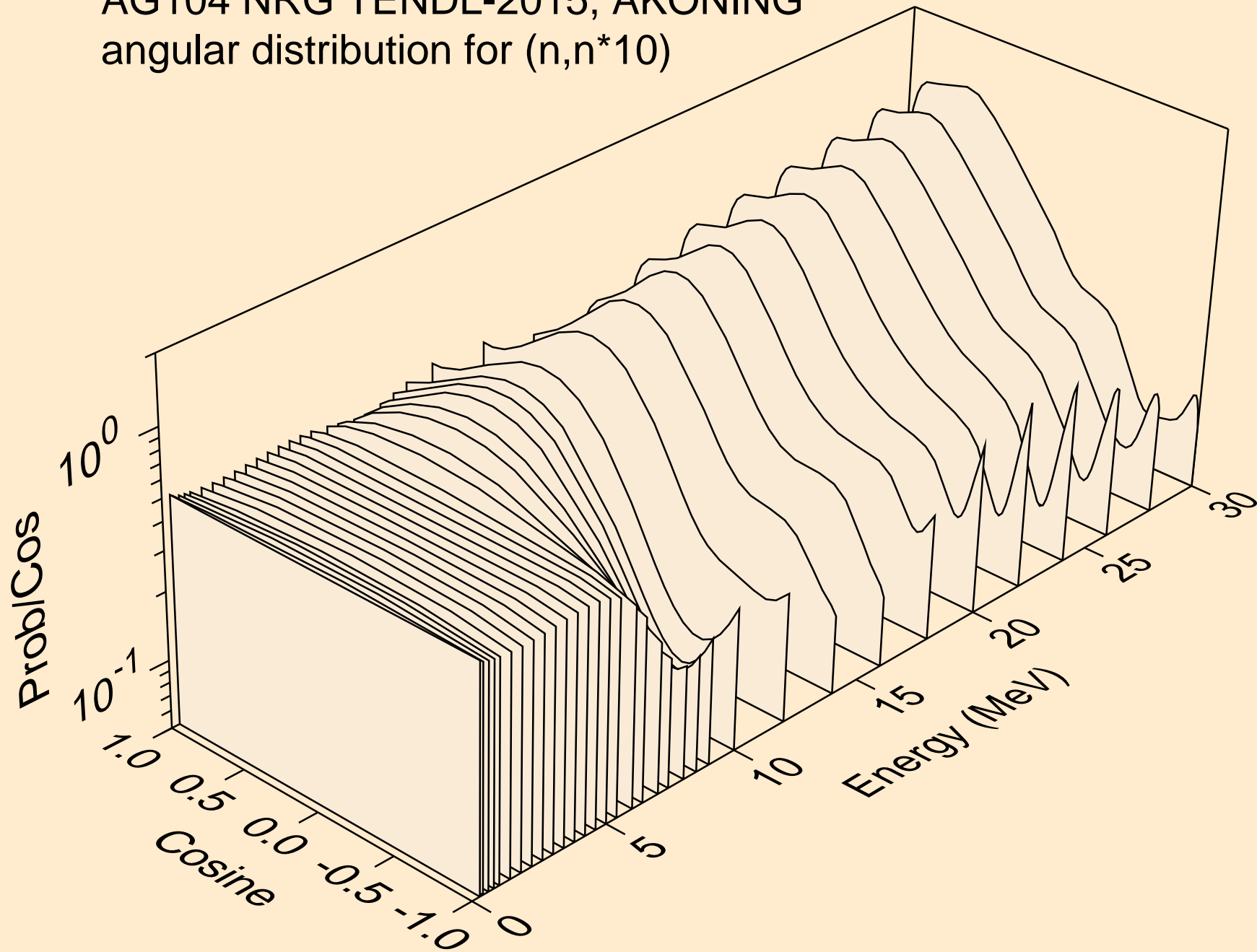
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



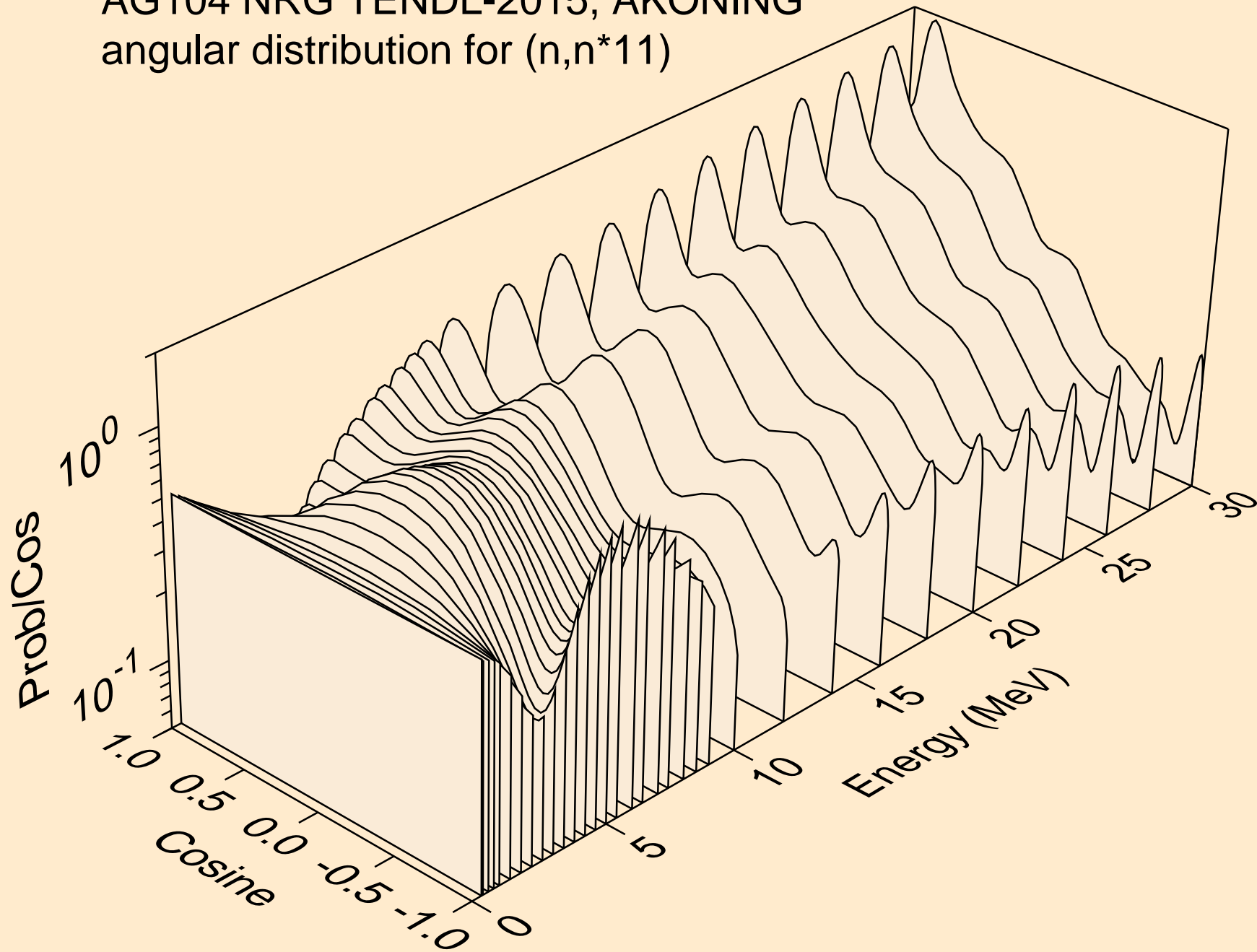
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



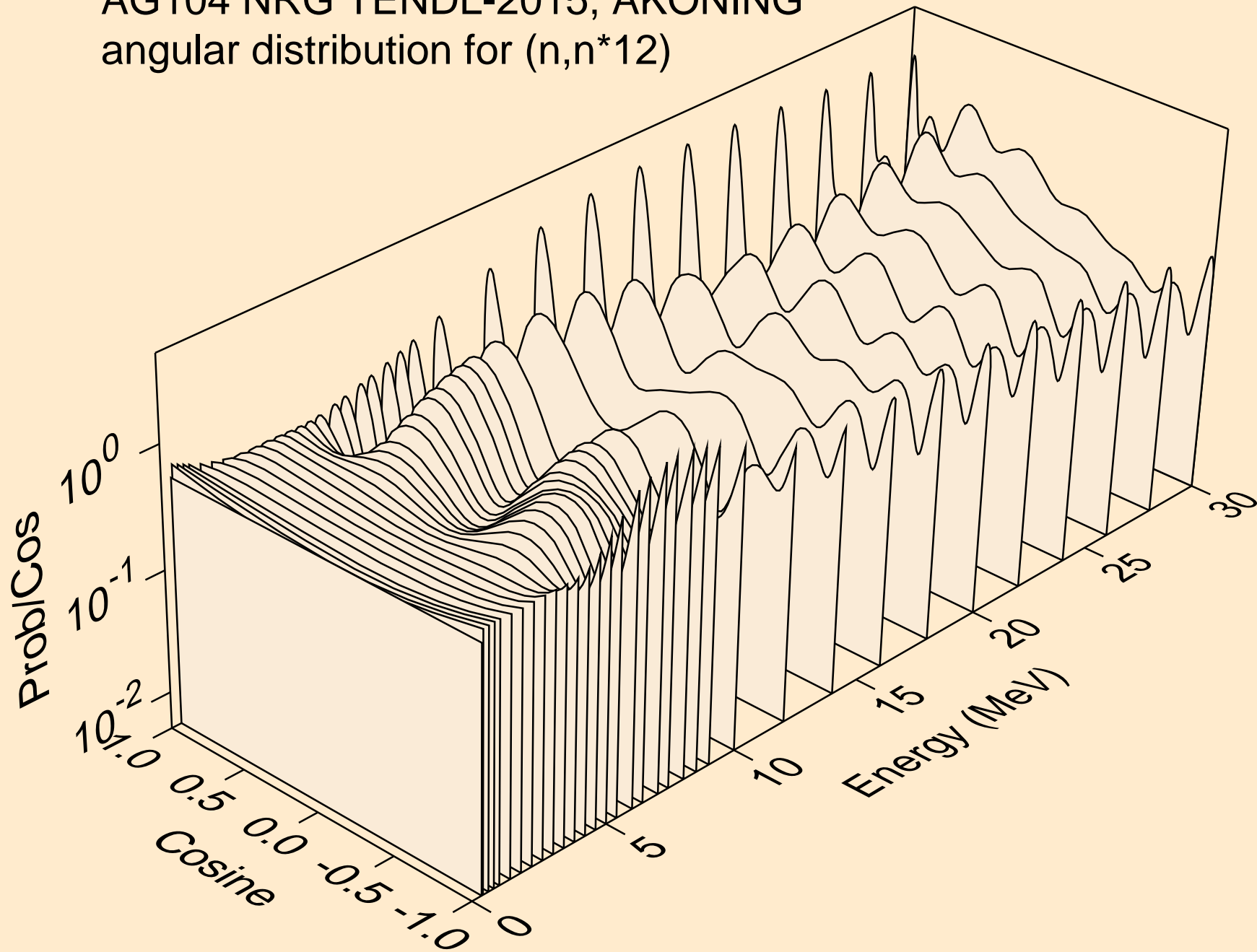
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



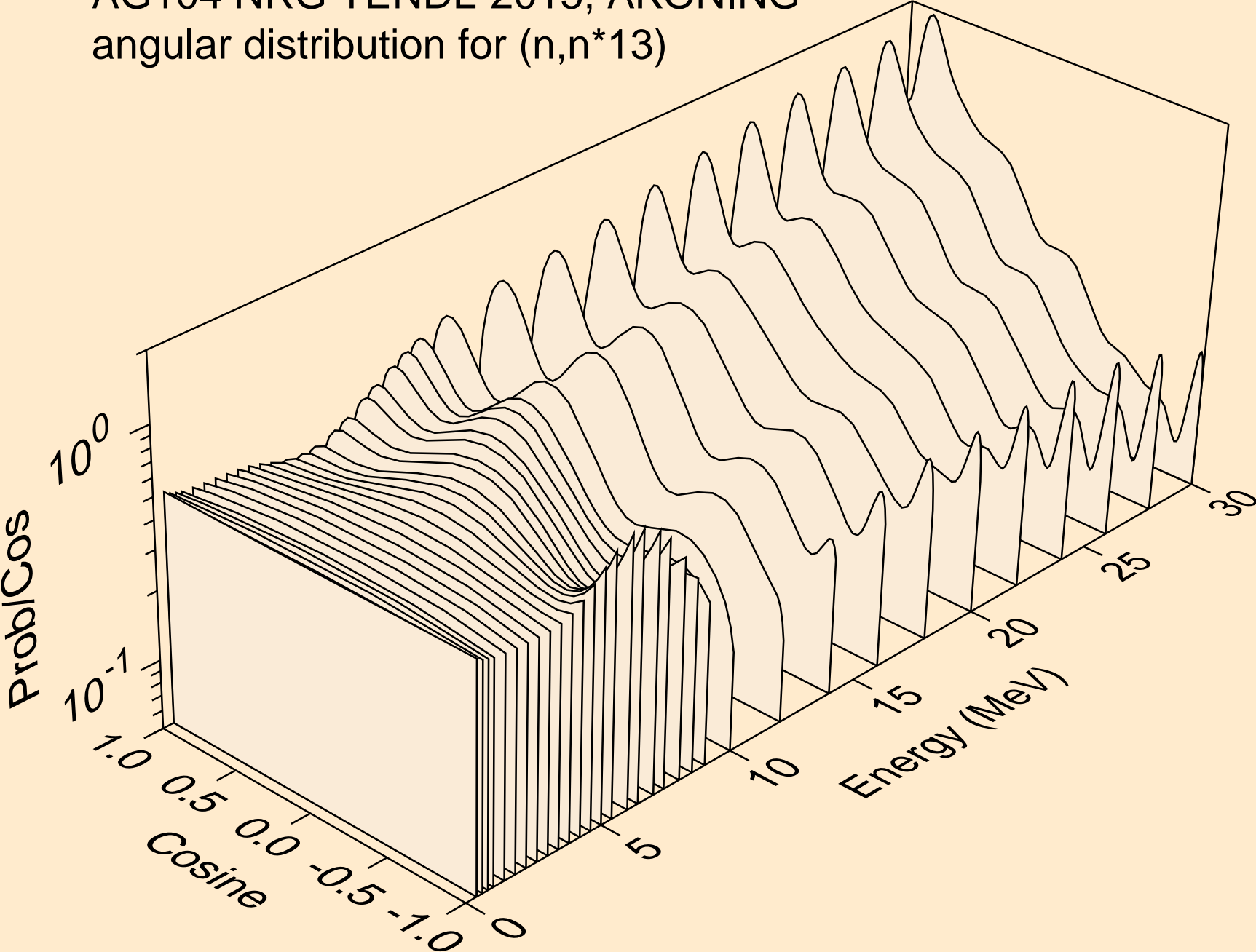
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



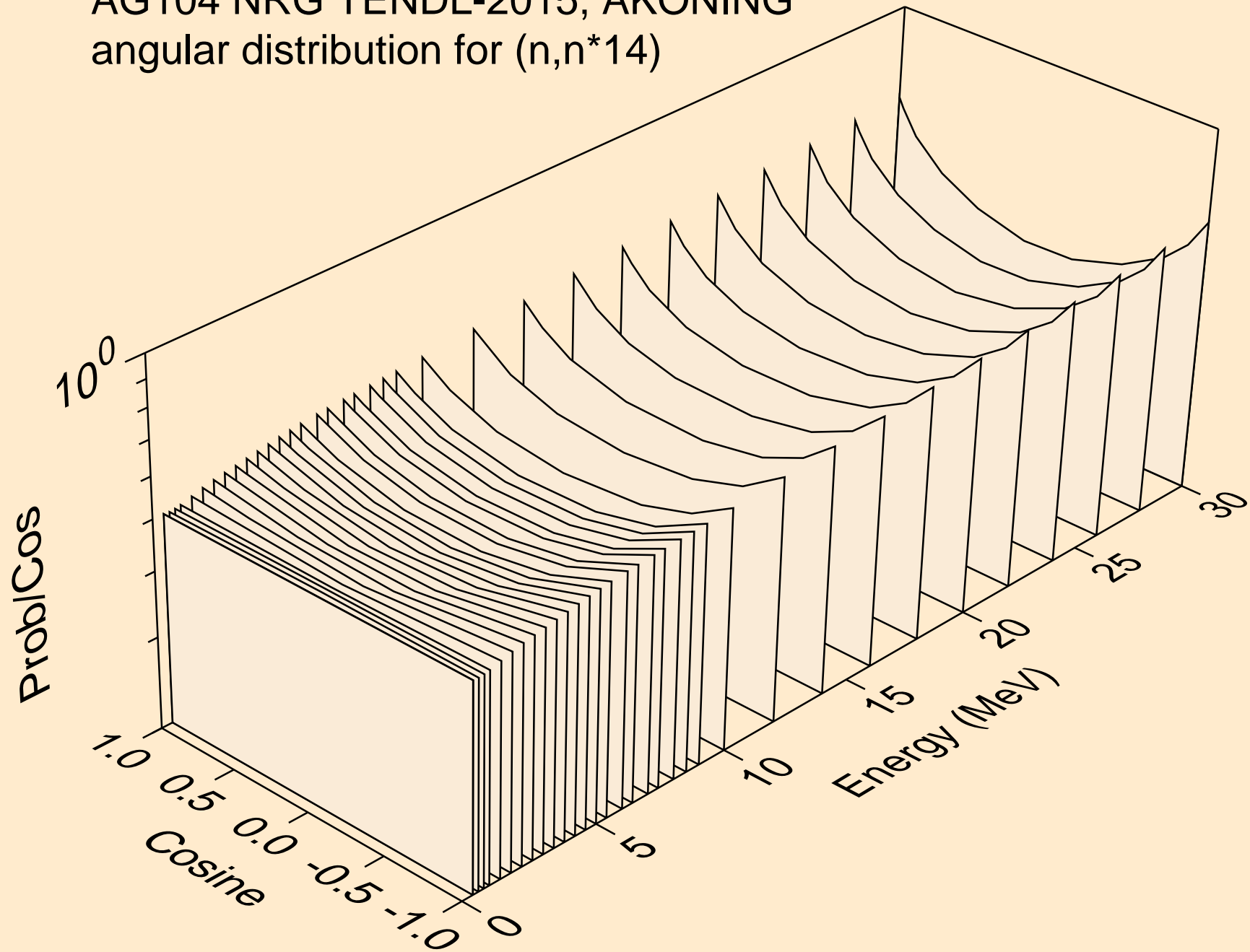
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



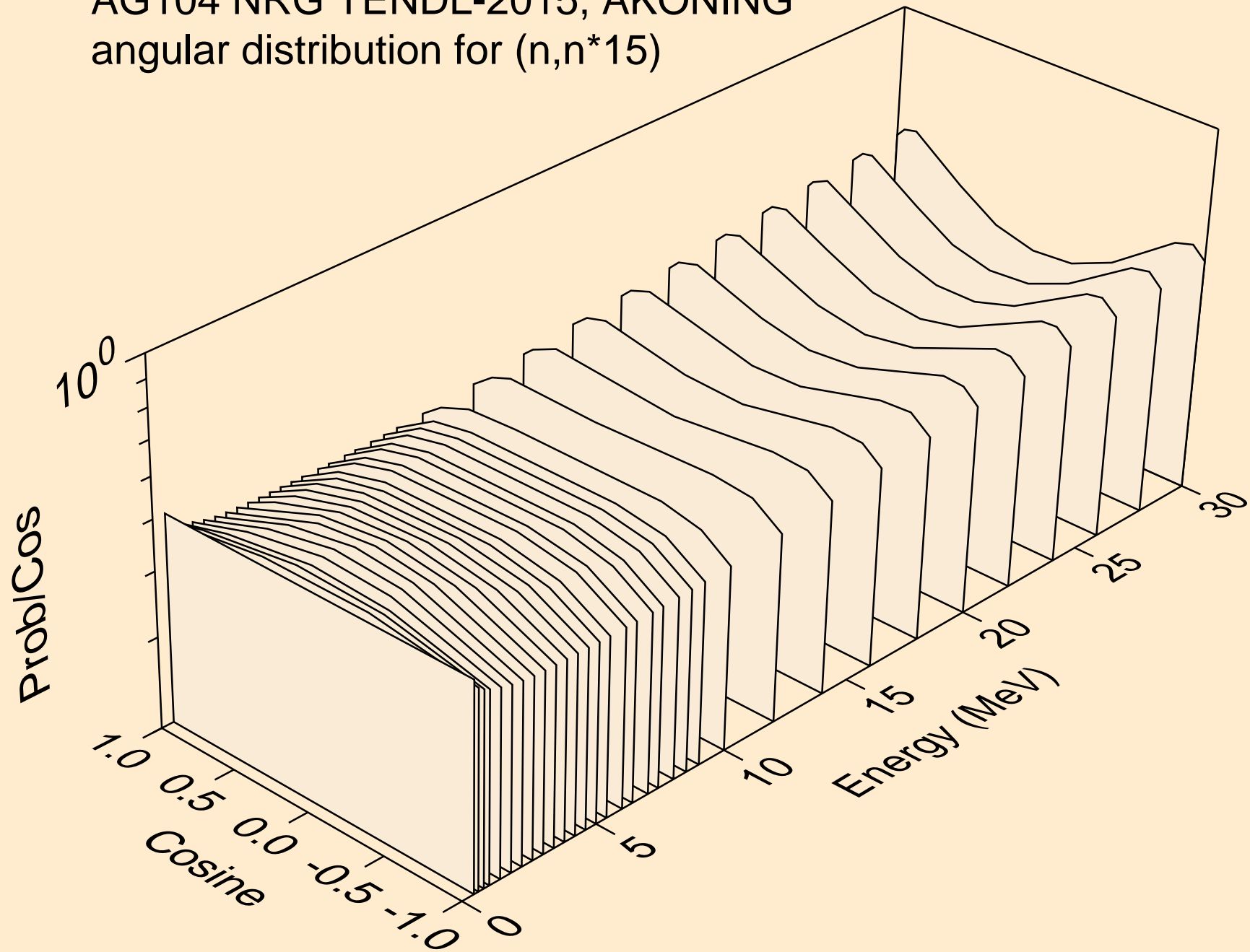
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



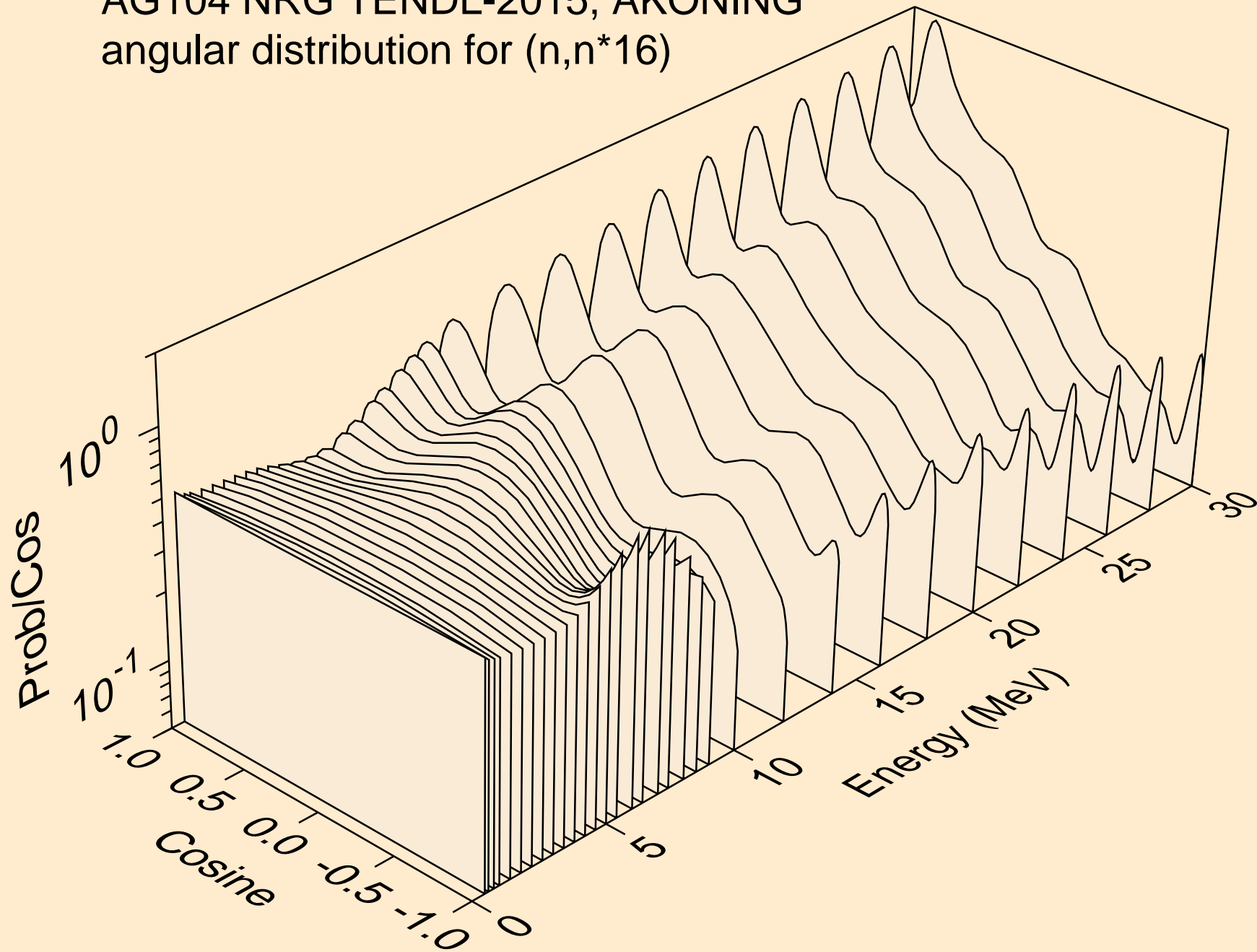
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



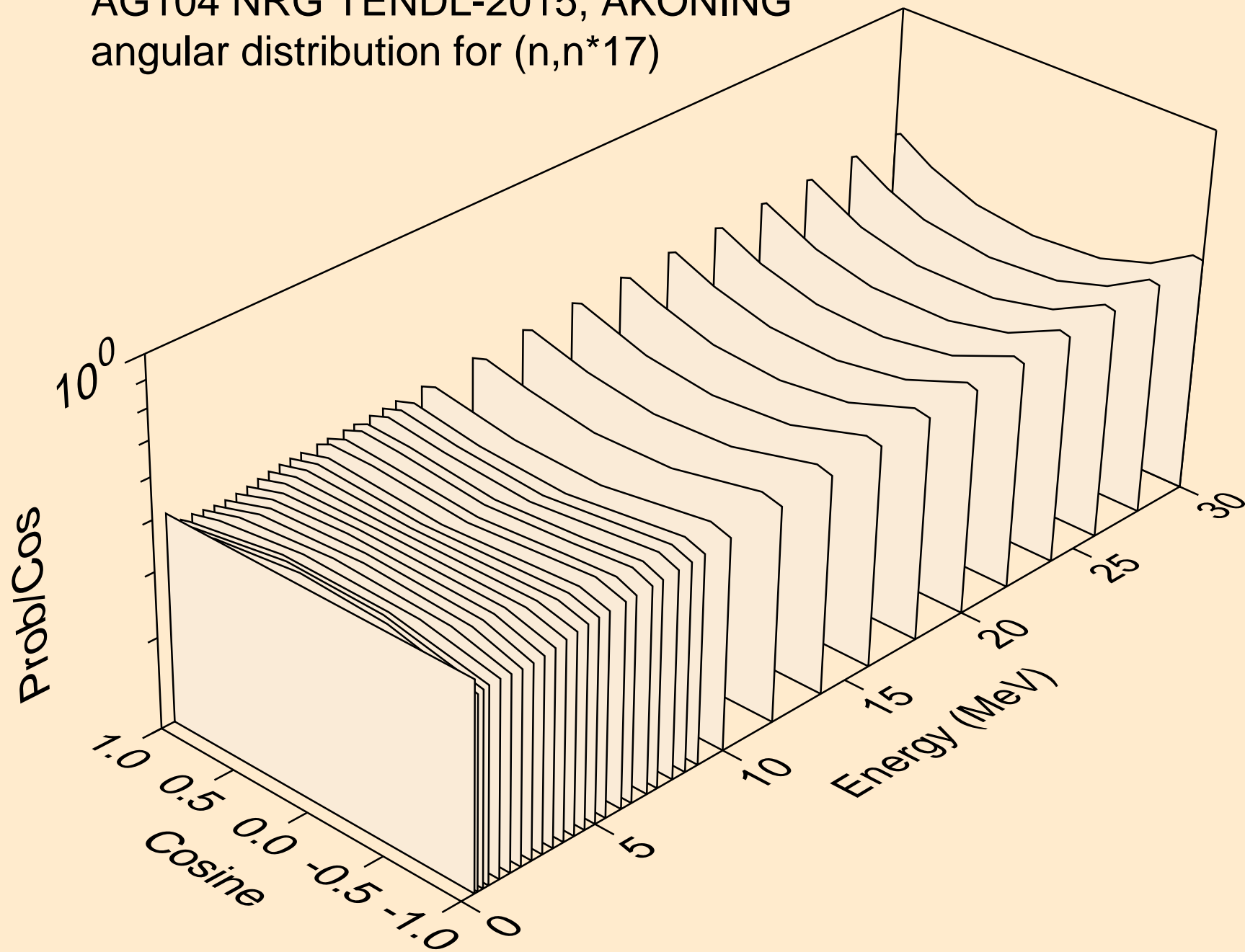
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



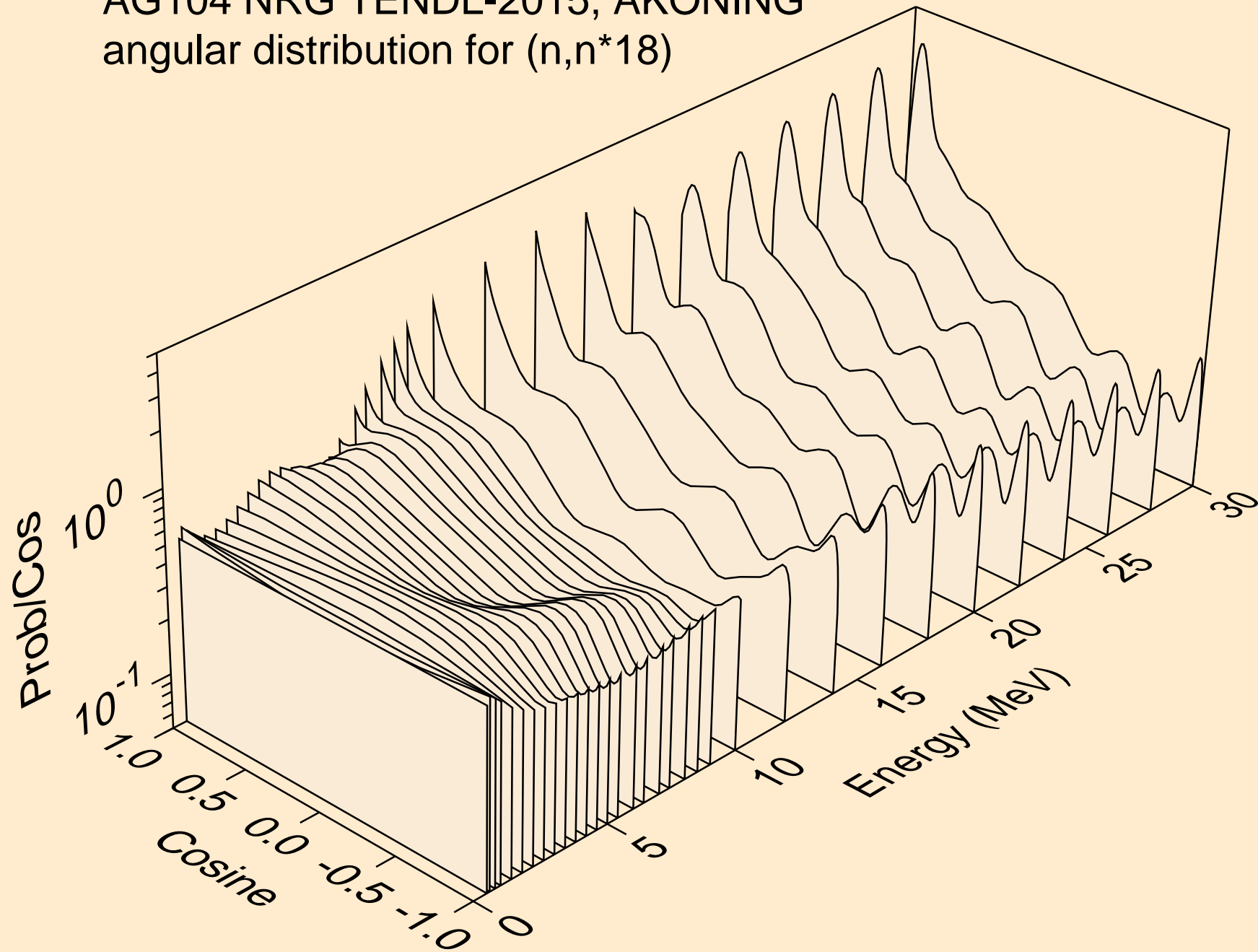
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



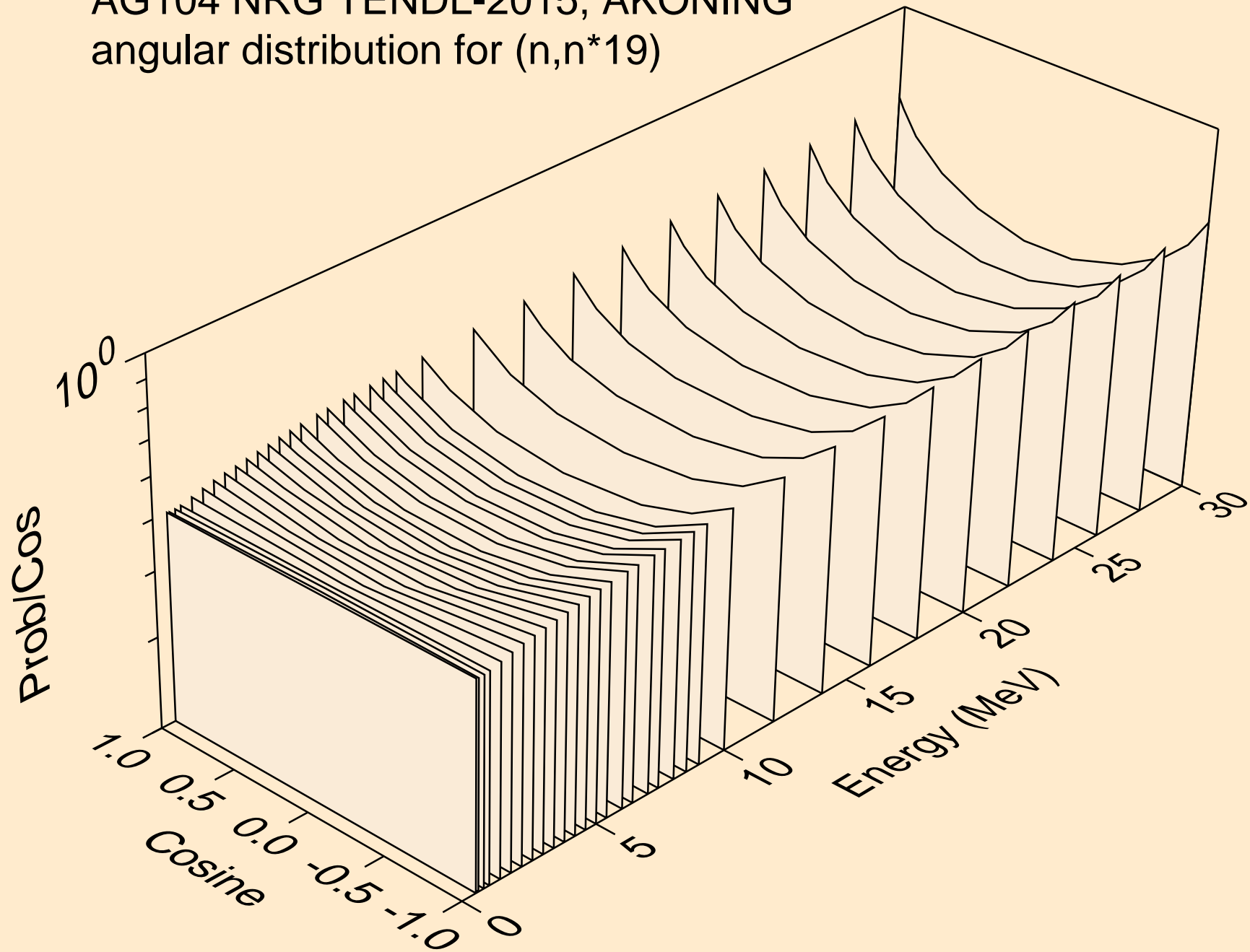
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



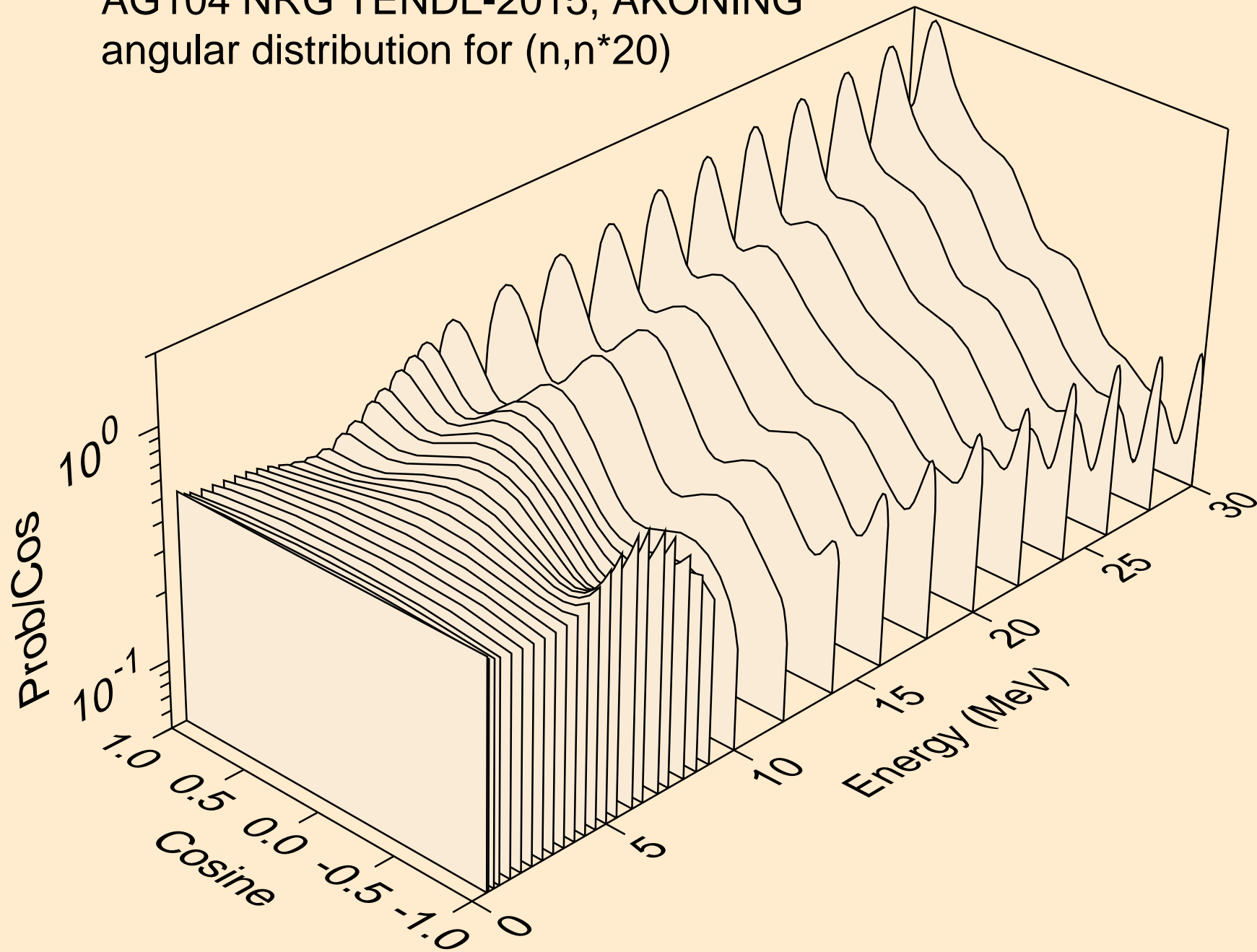
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



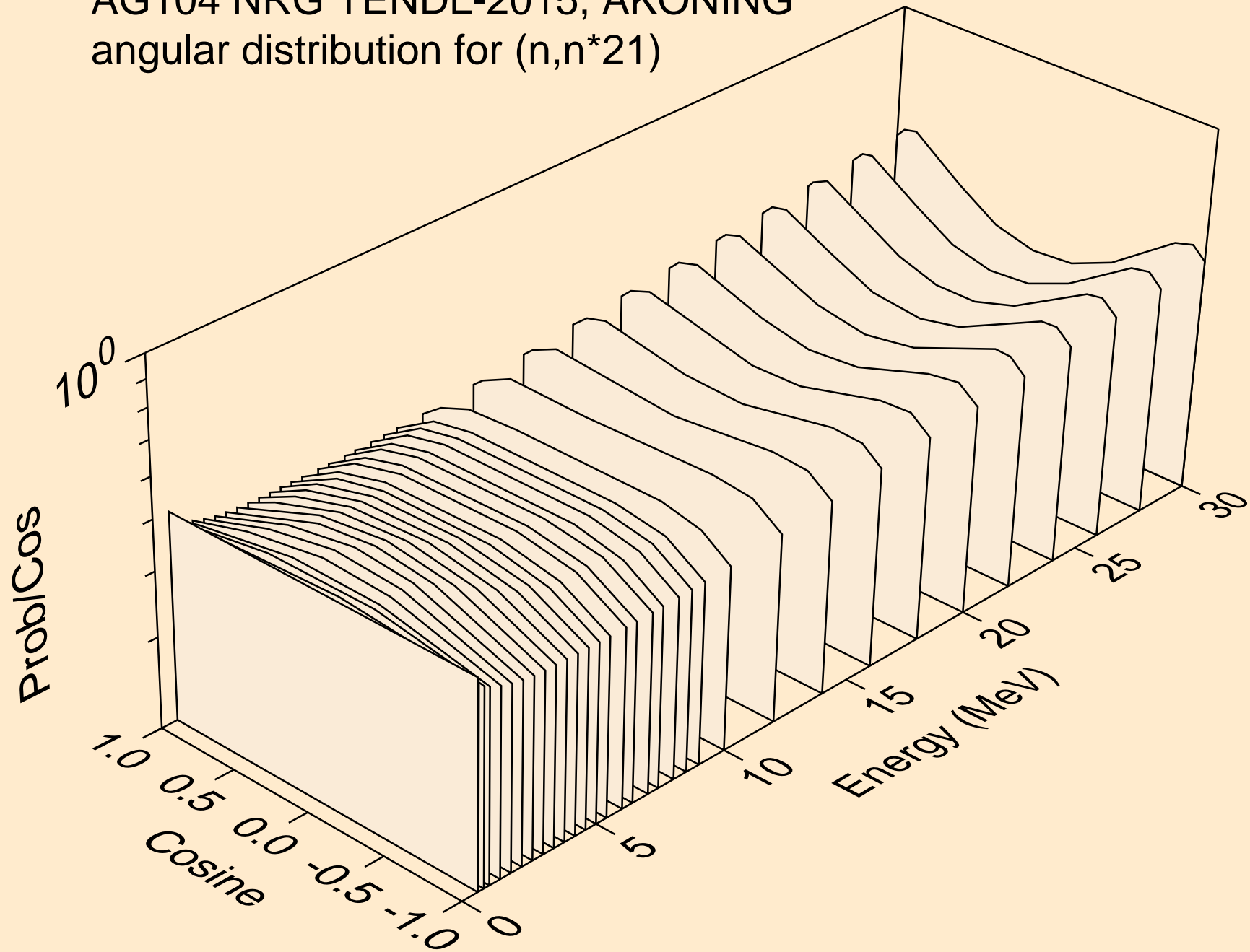
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



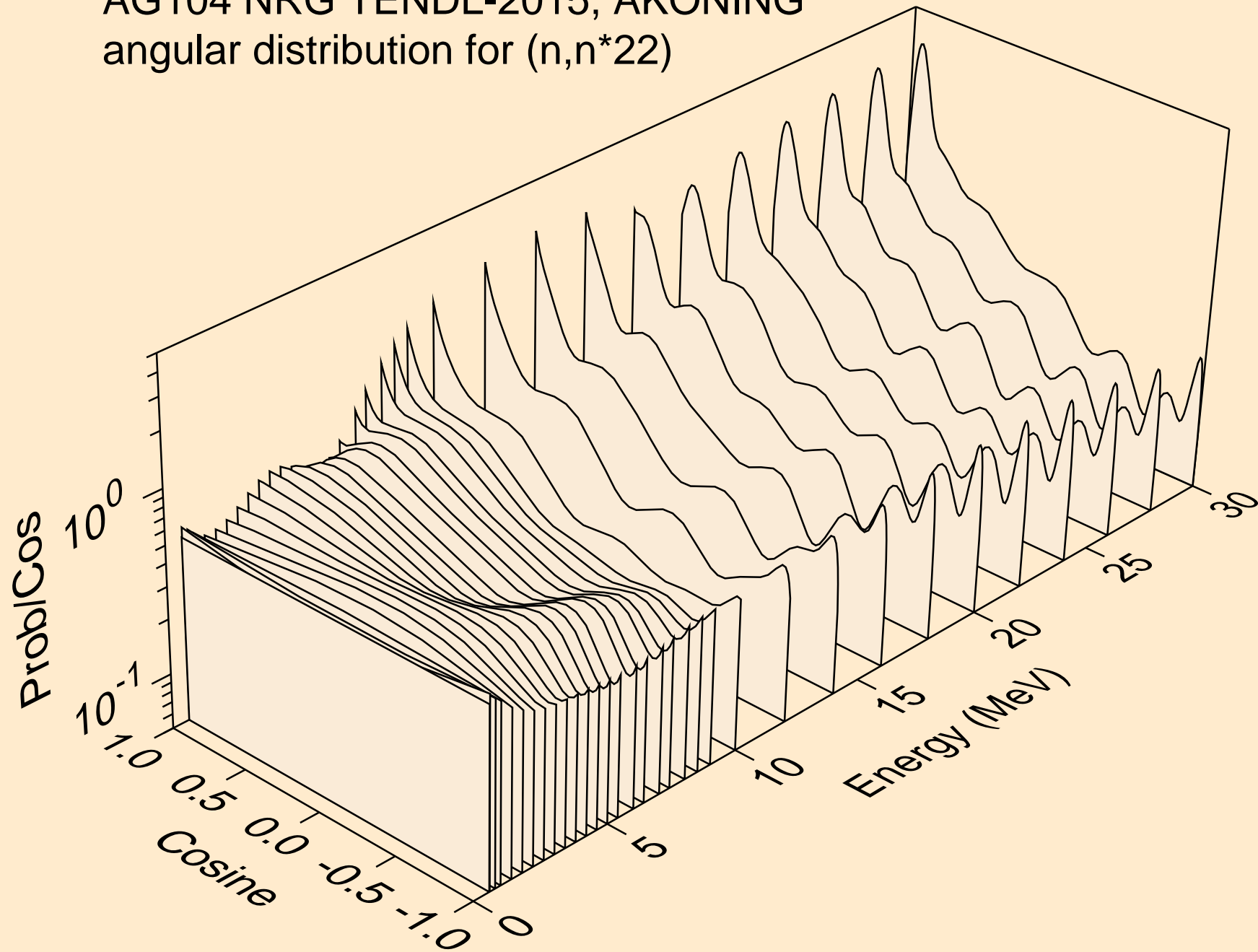
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



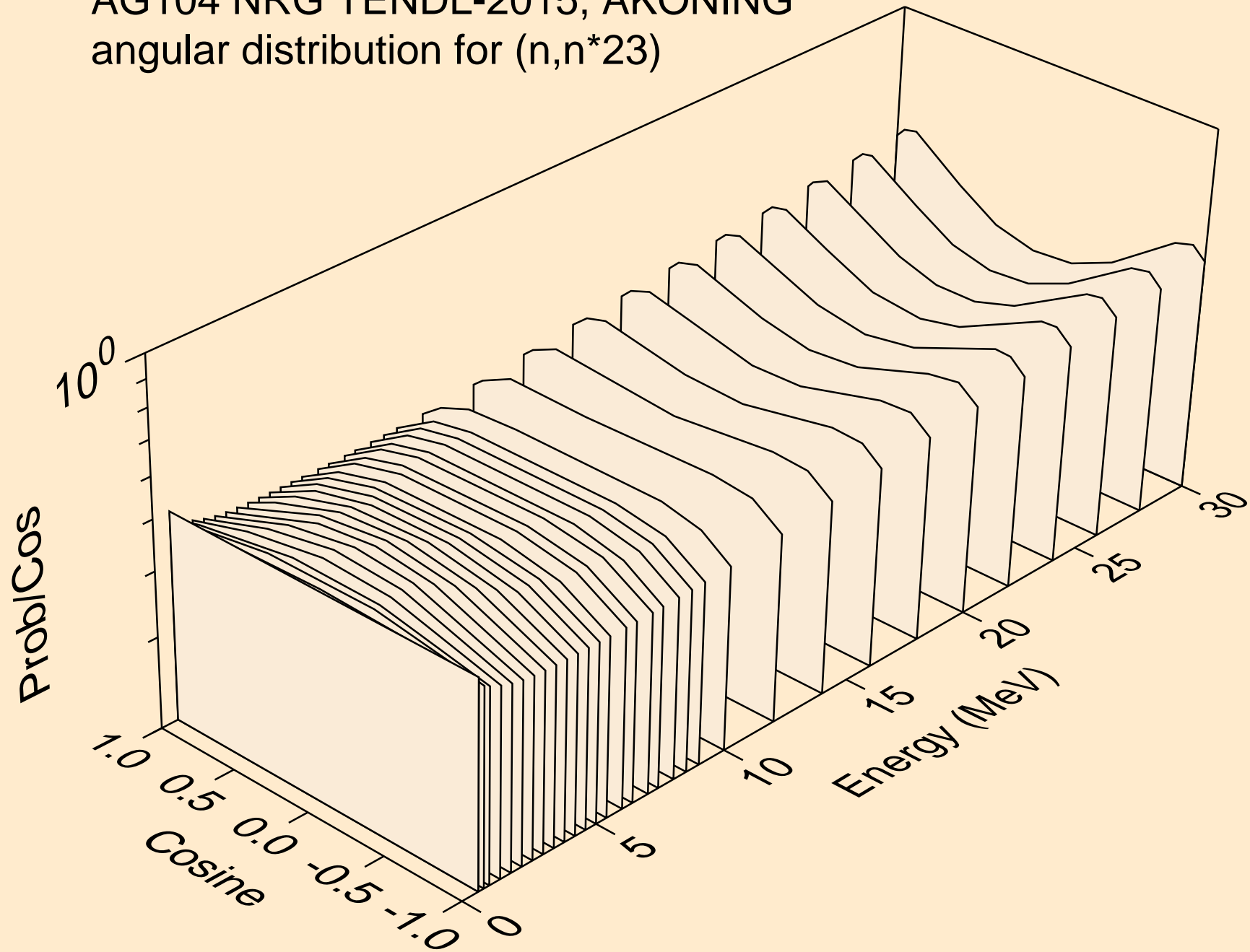
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



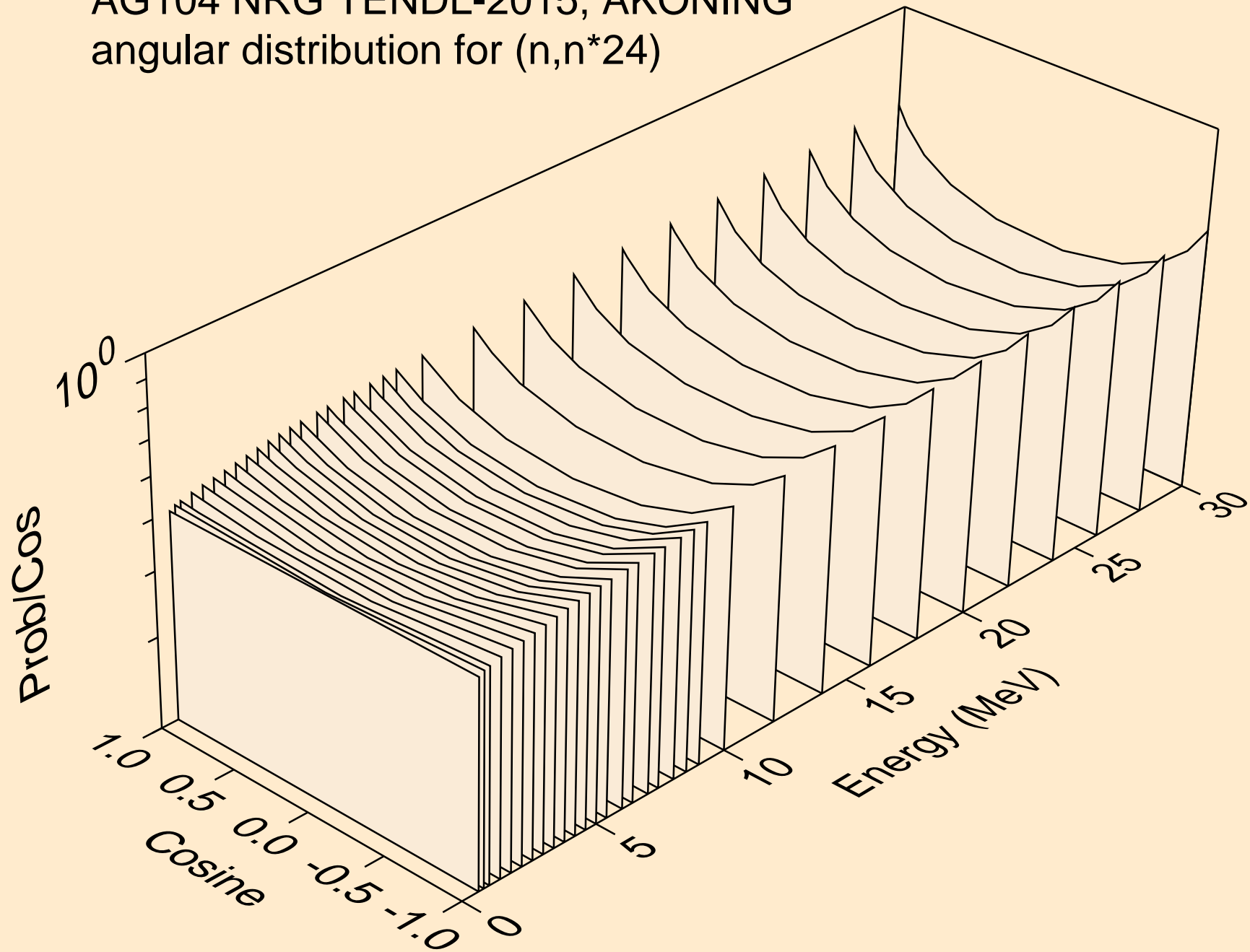
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



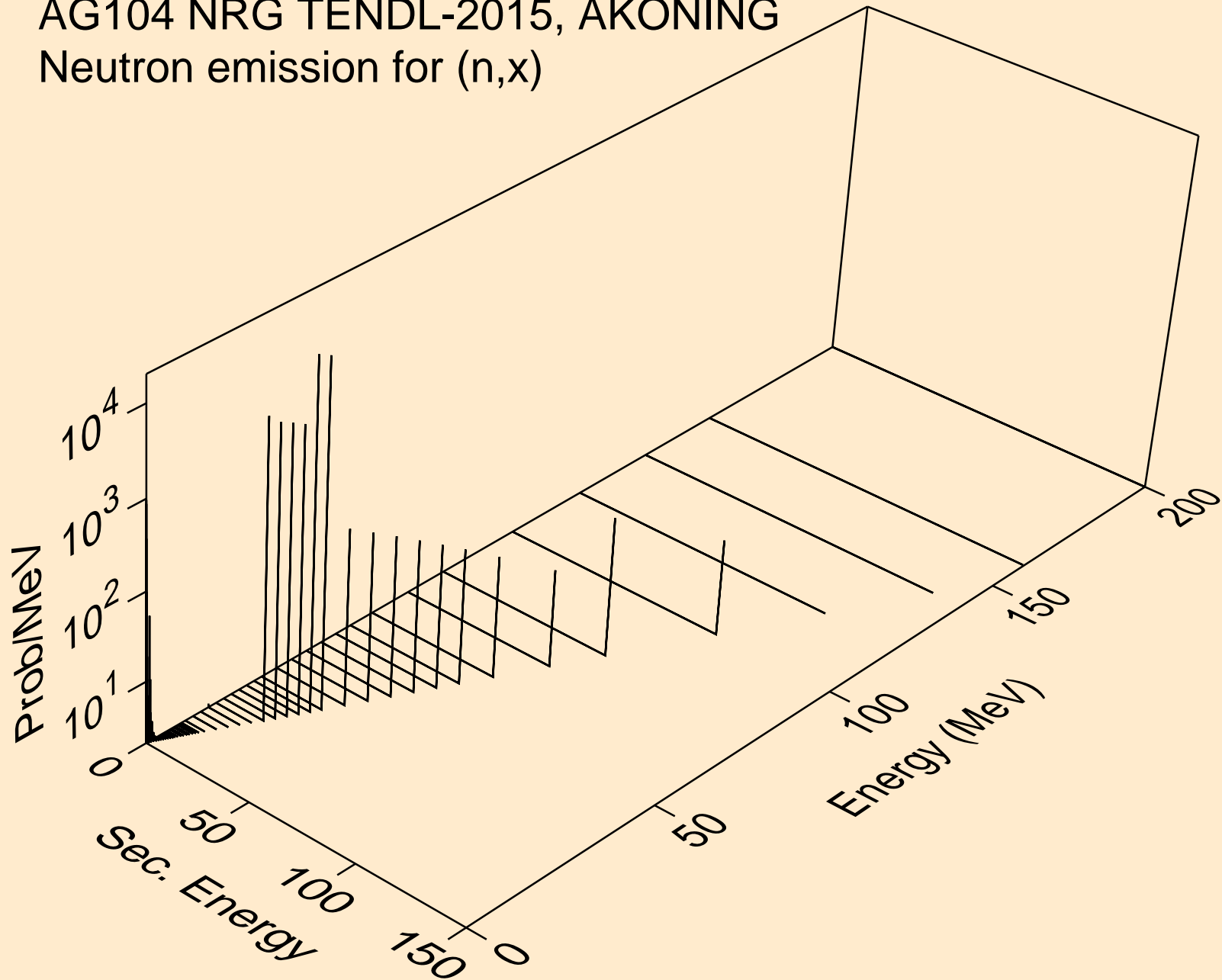
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



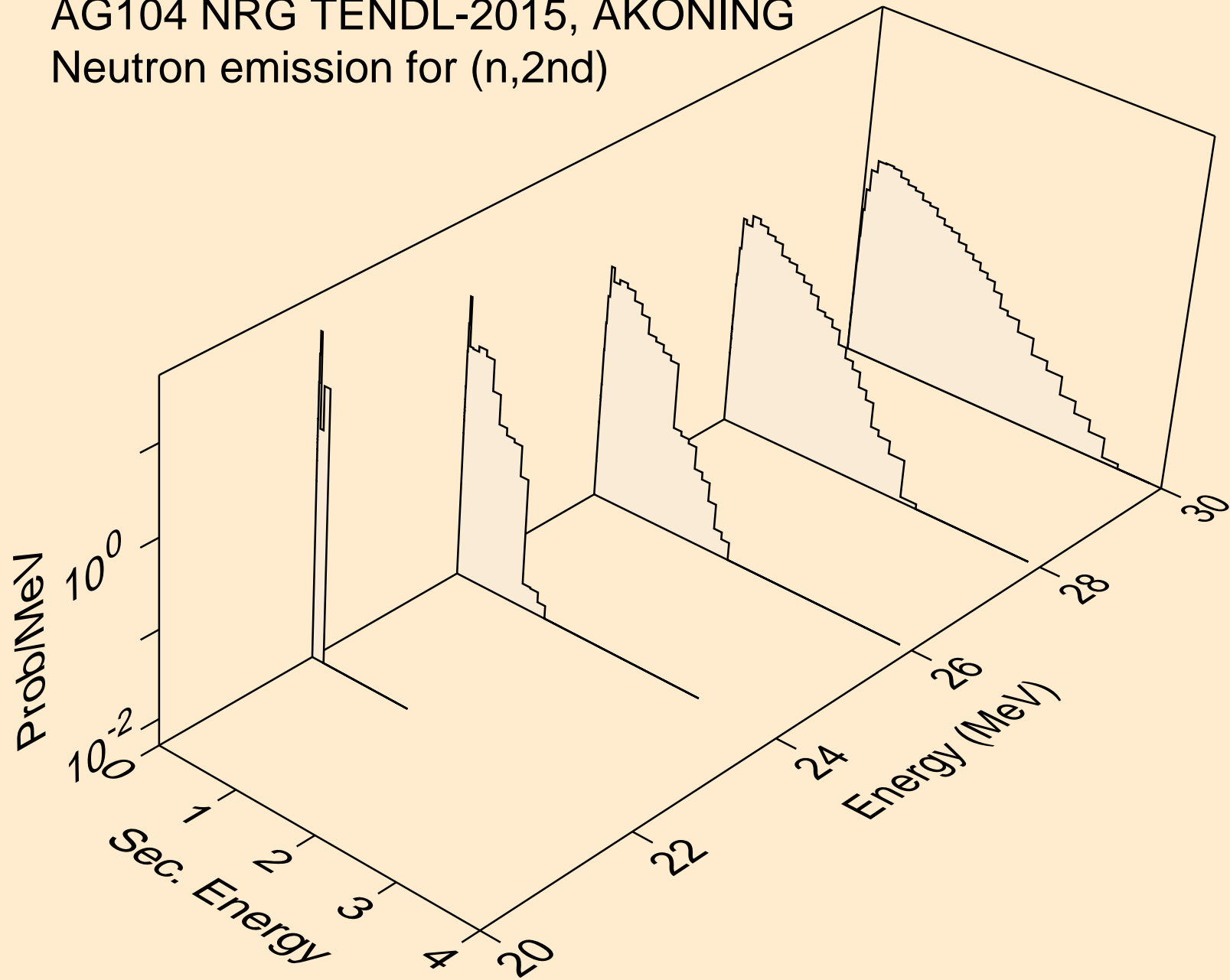
AG104 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



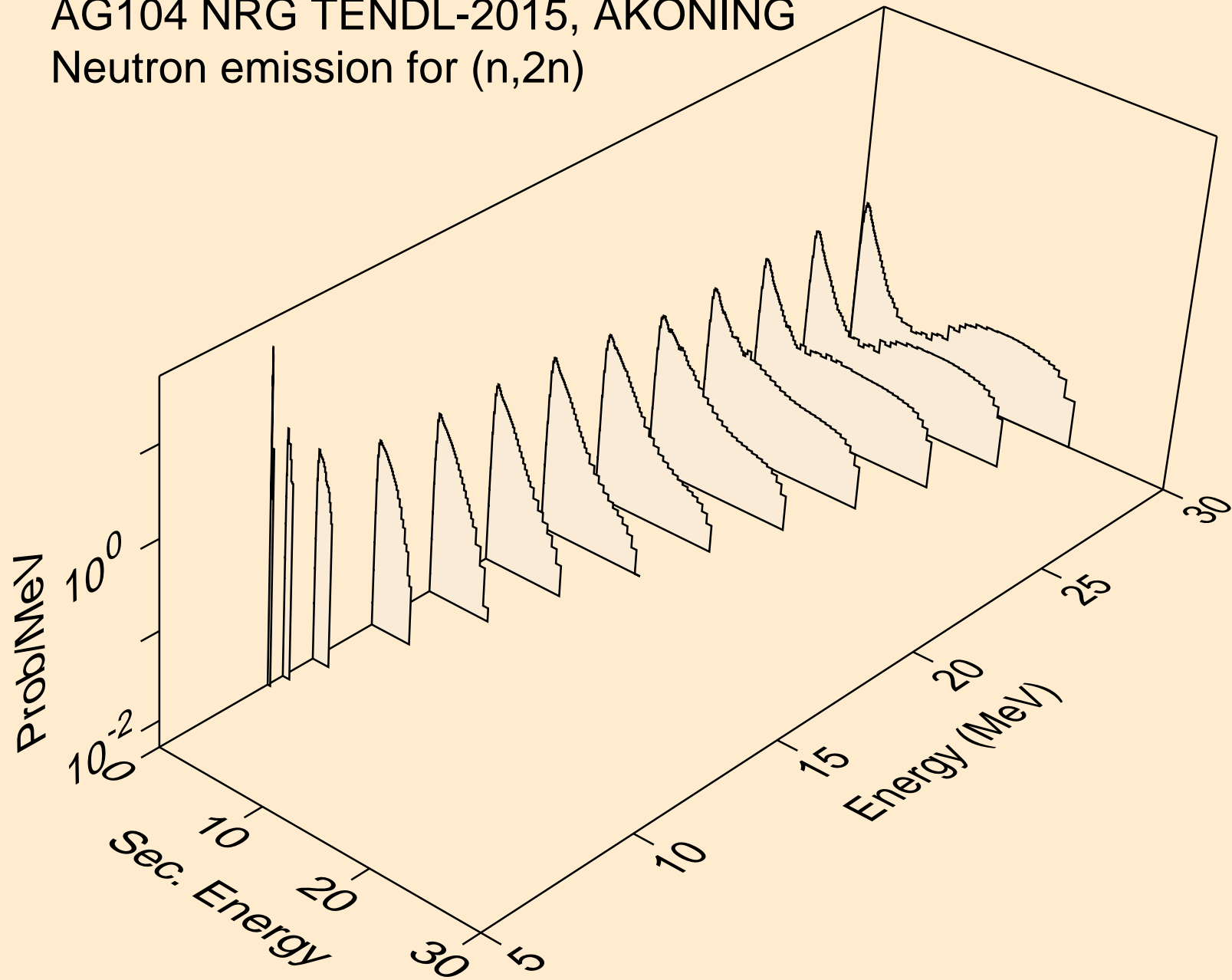
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



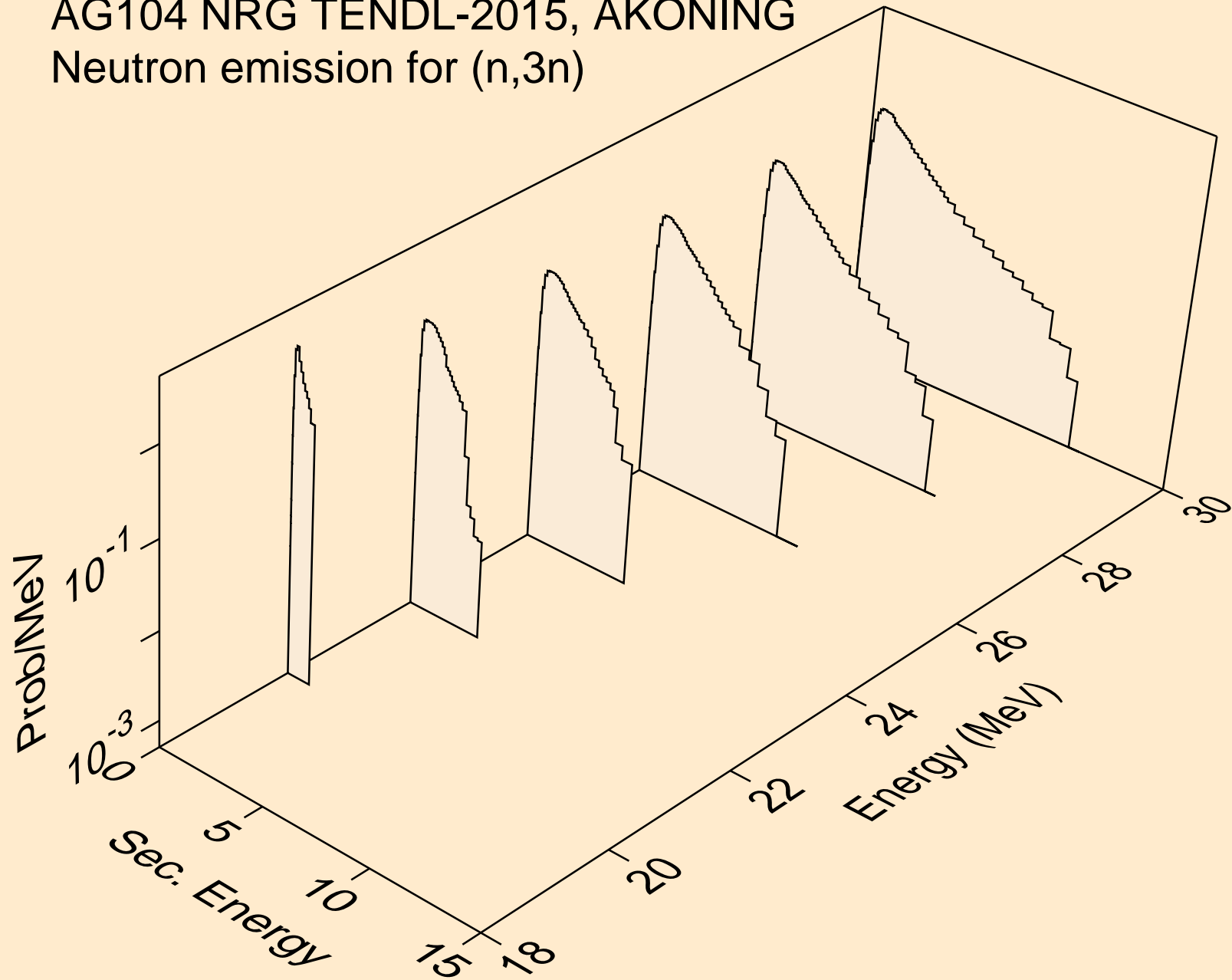
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



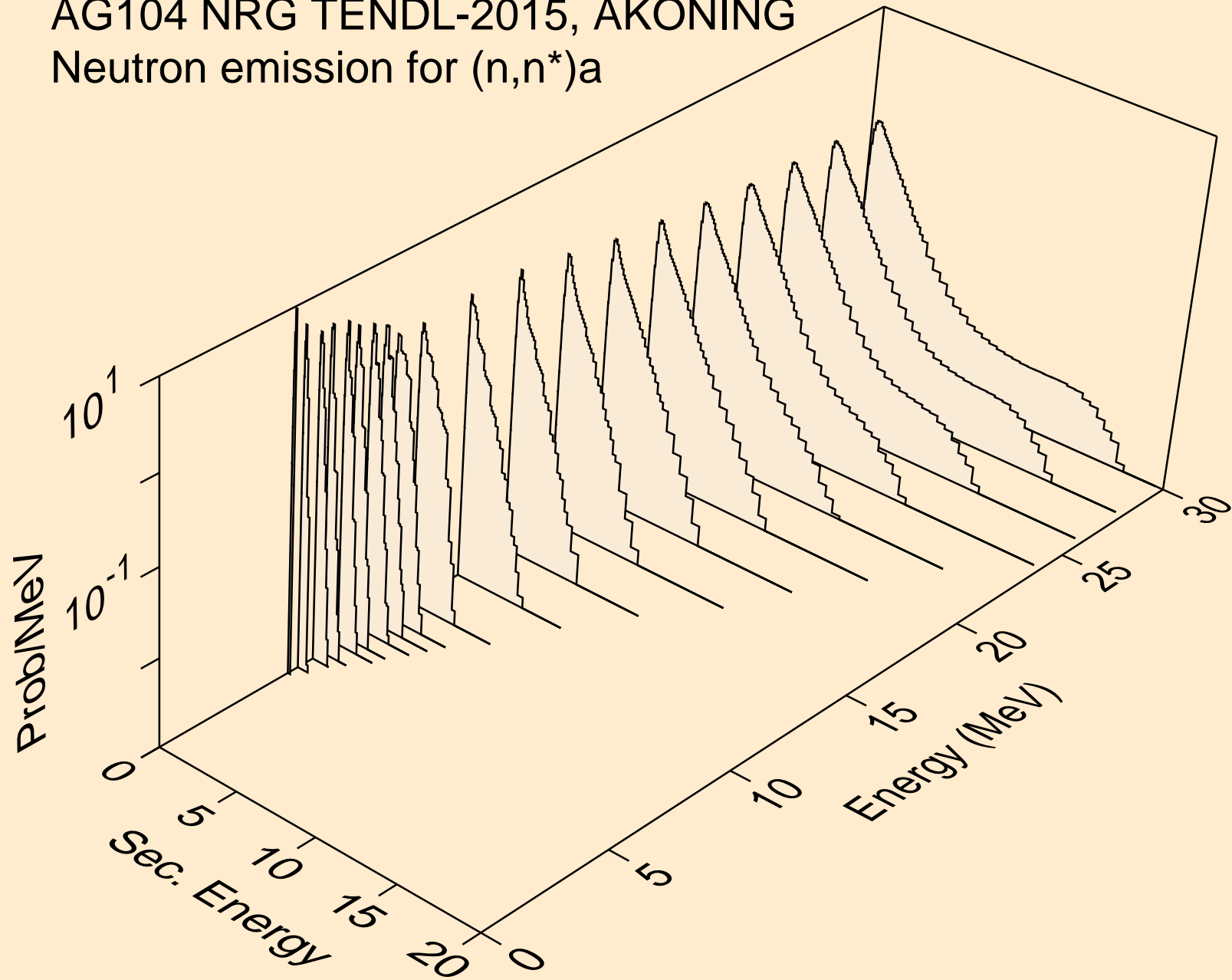
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



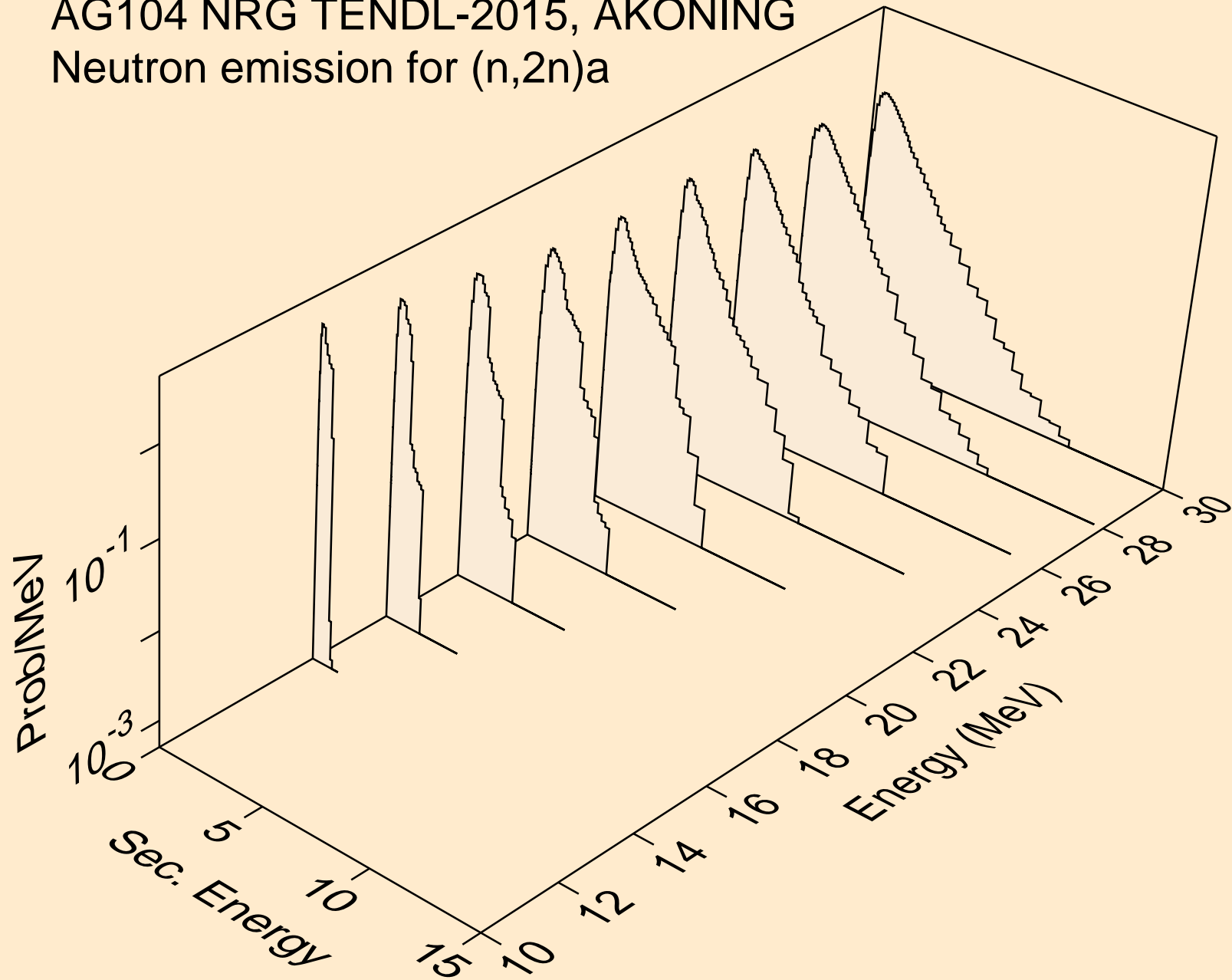
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



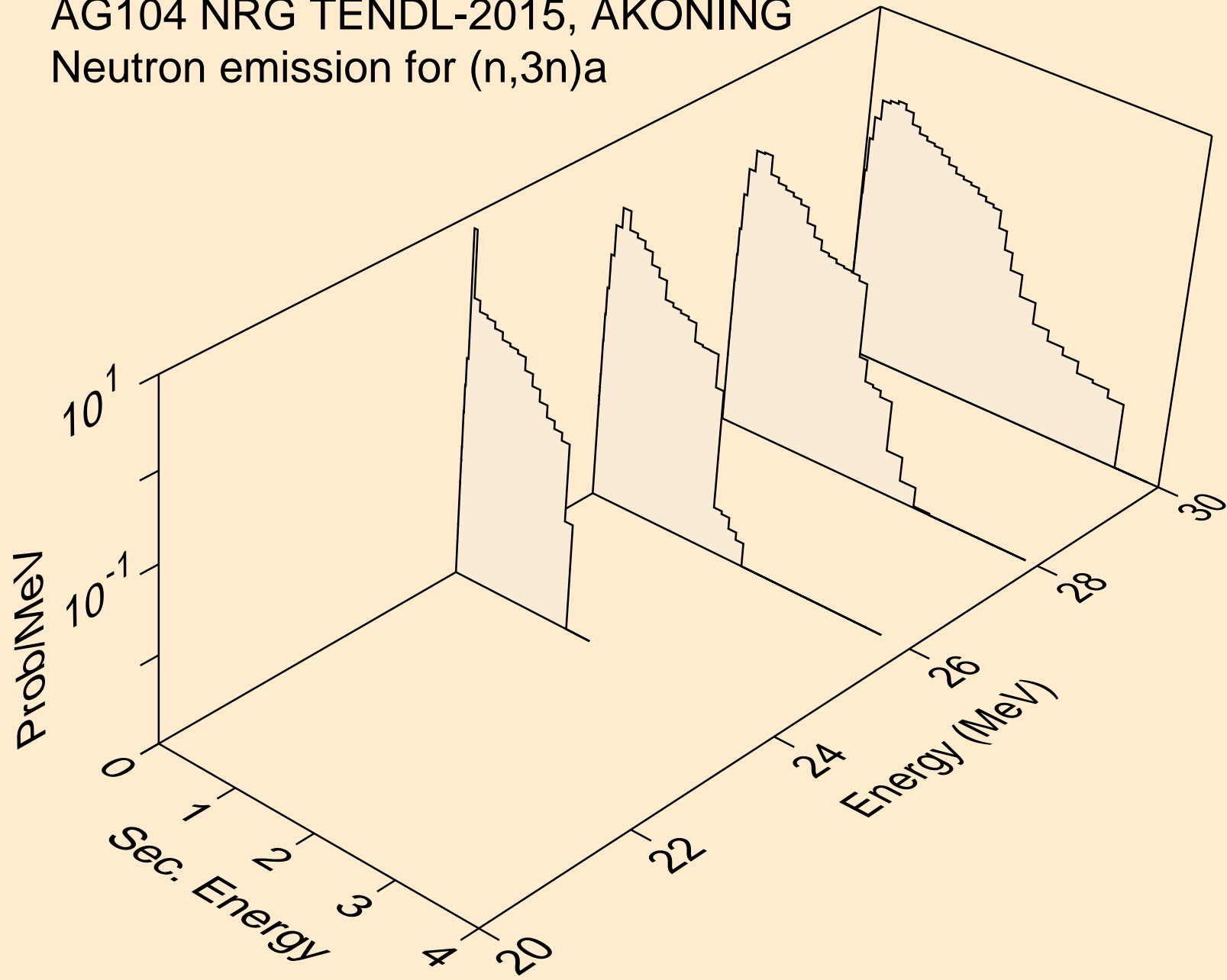
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



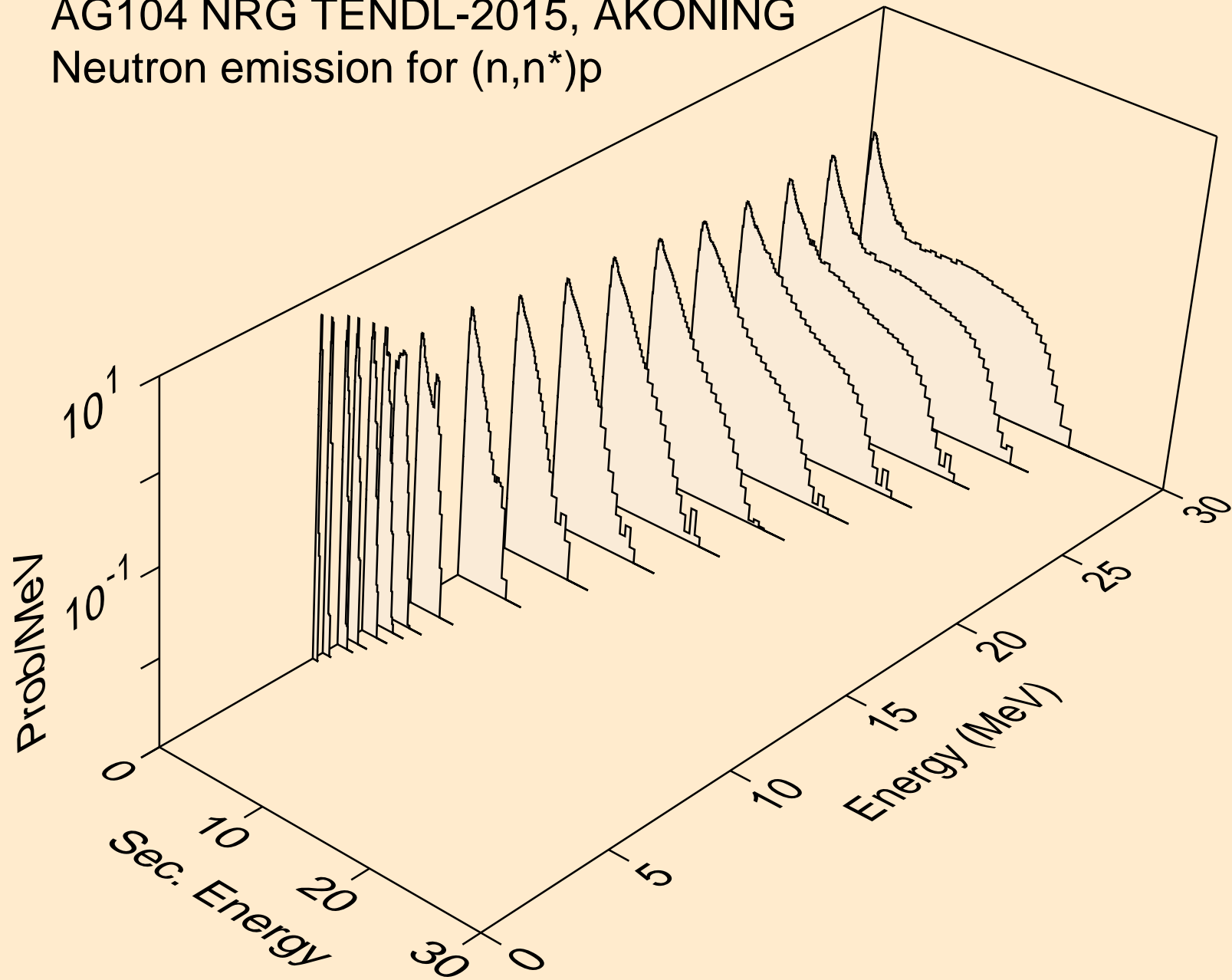
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



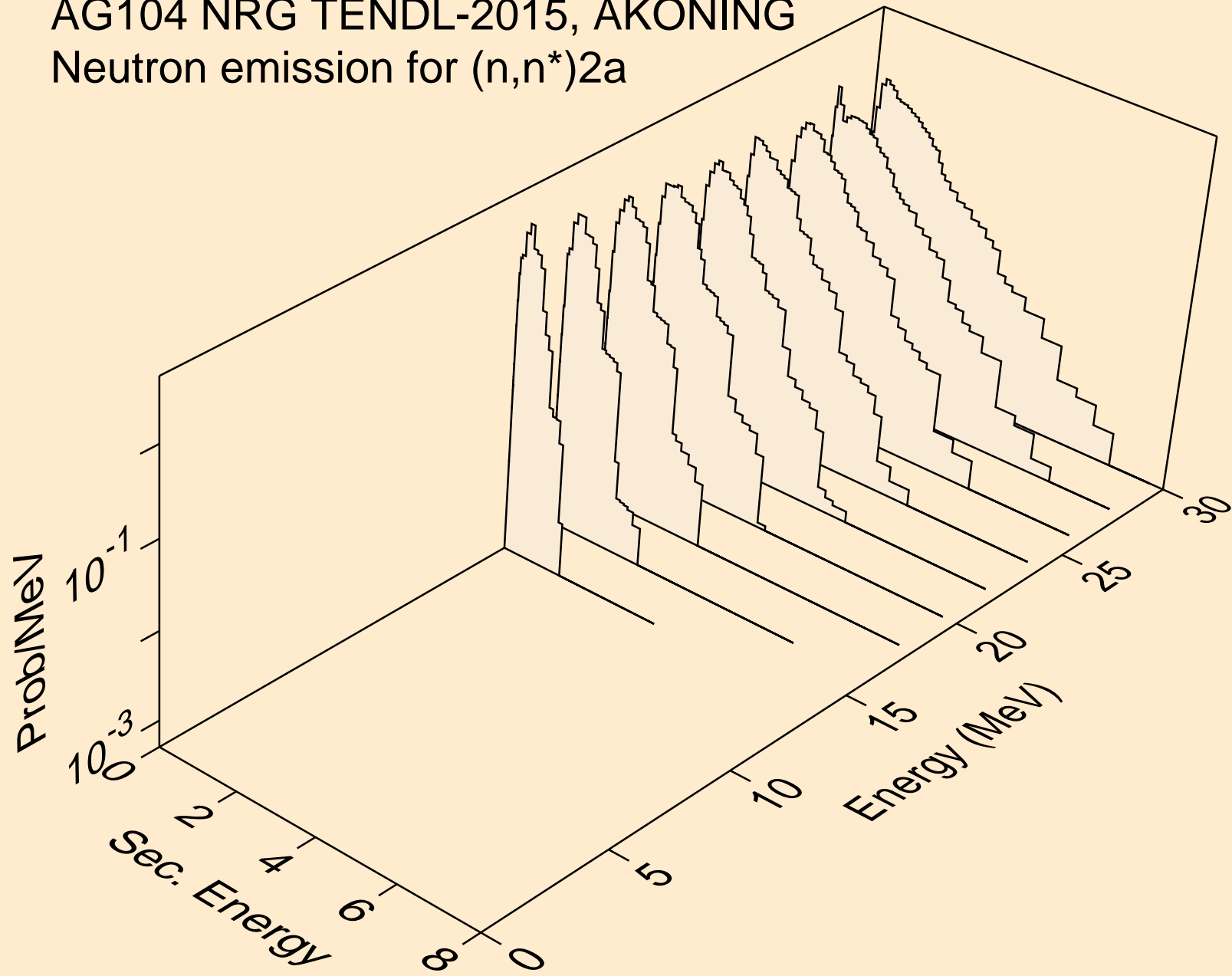
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



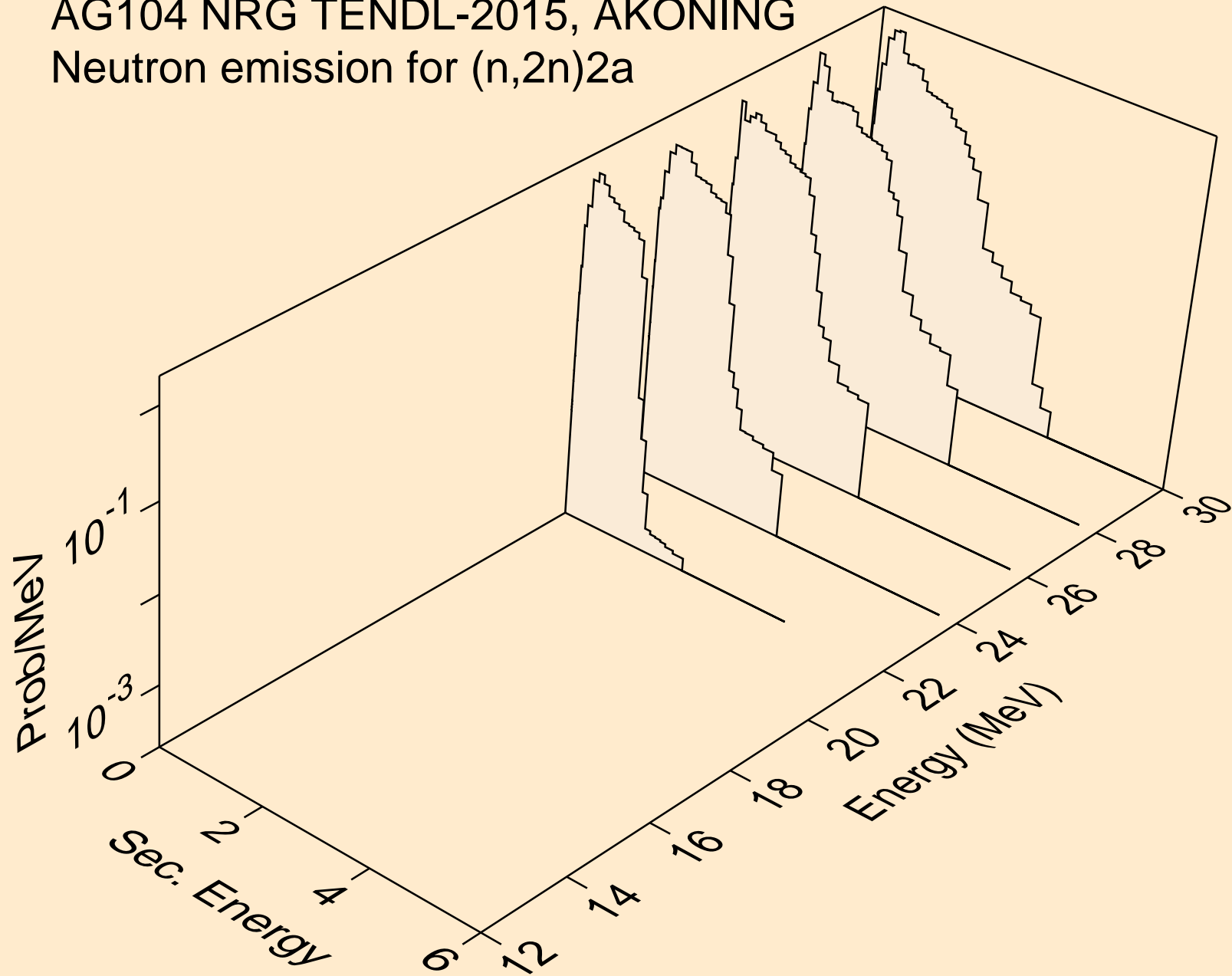
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



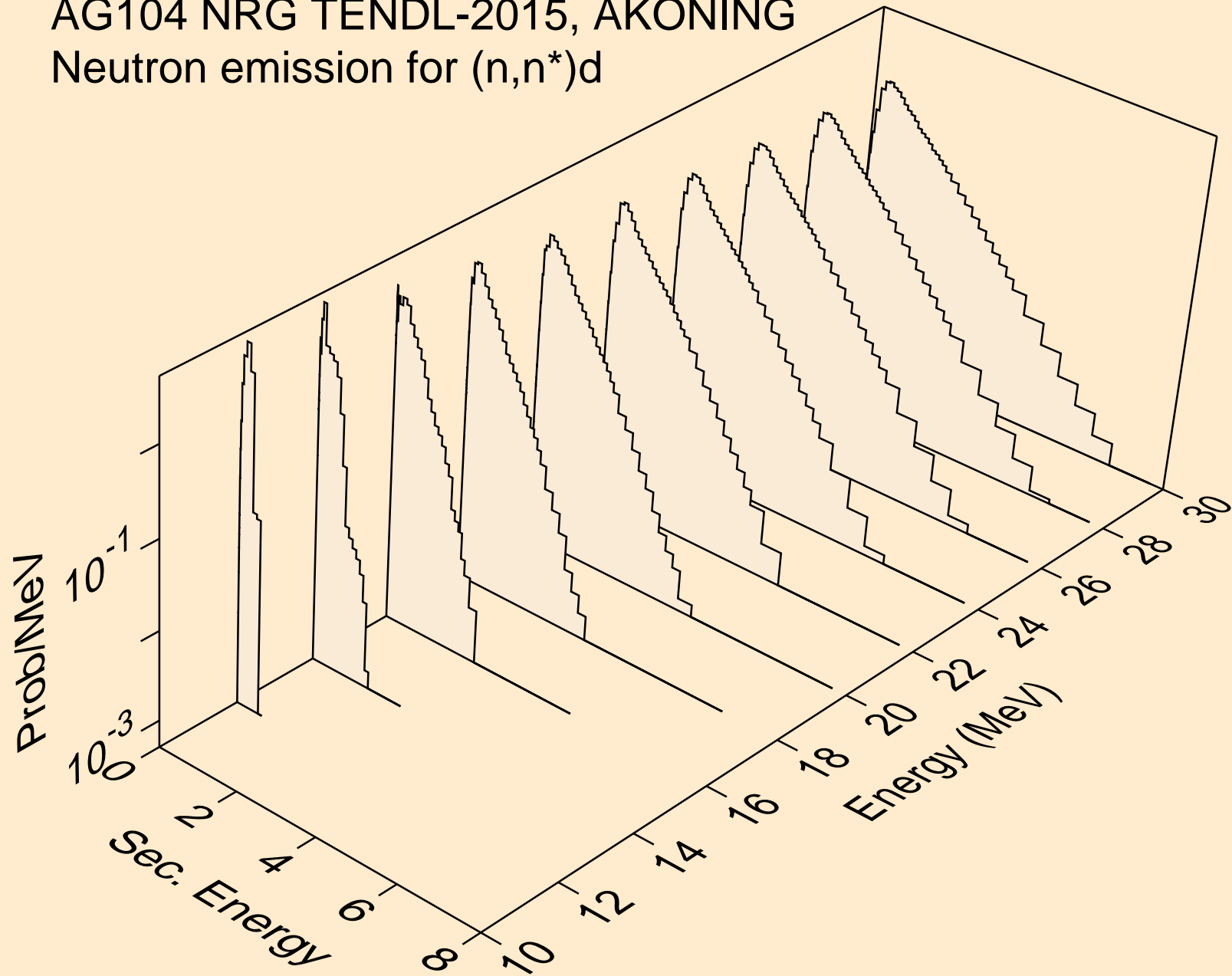
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



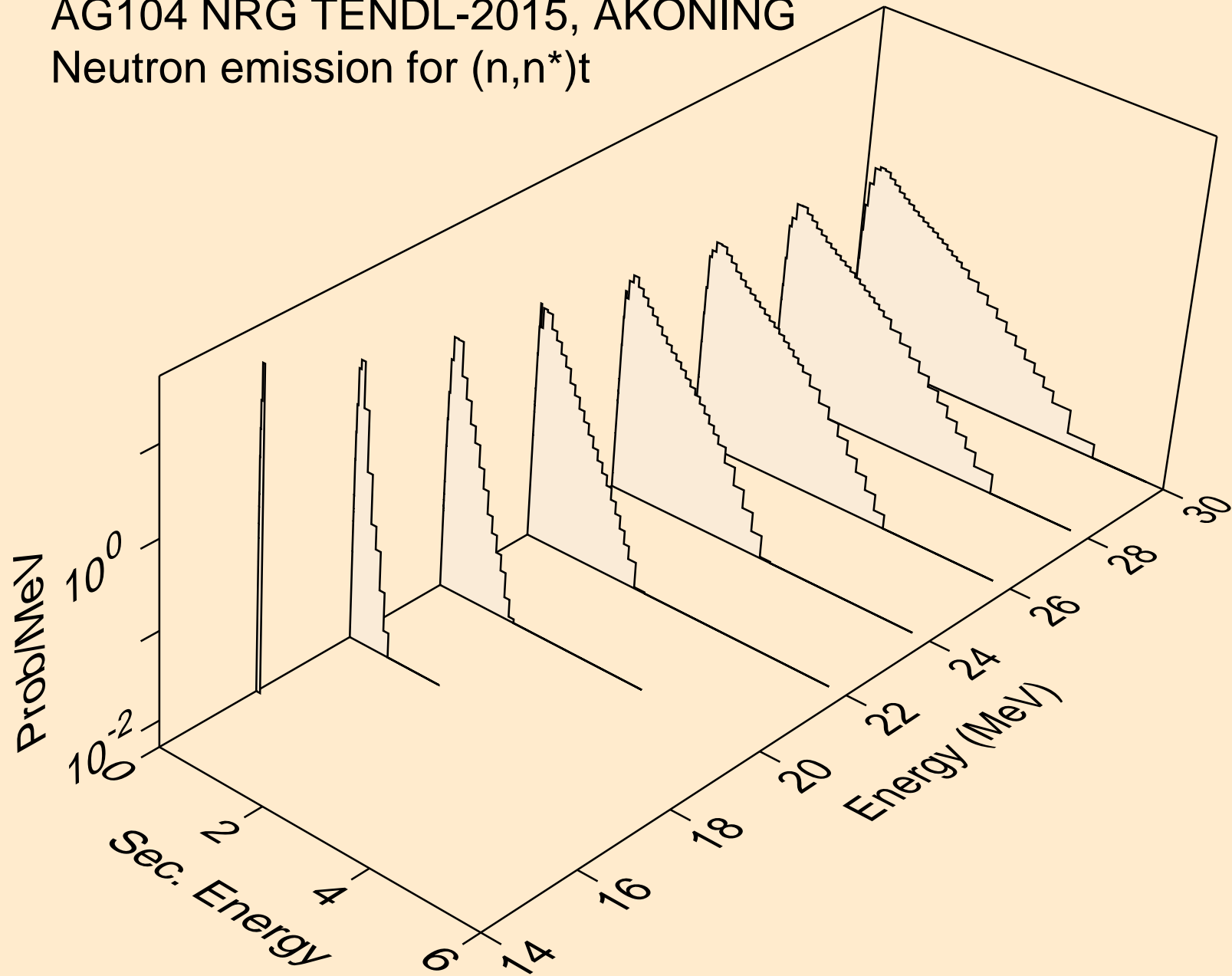
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



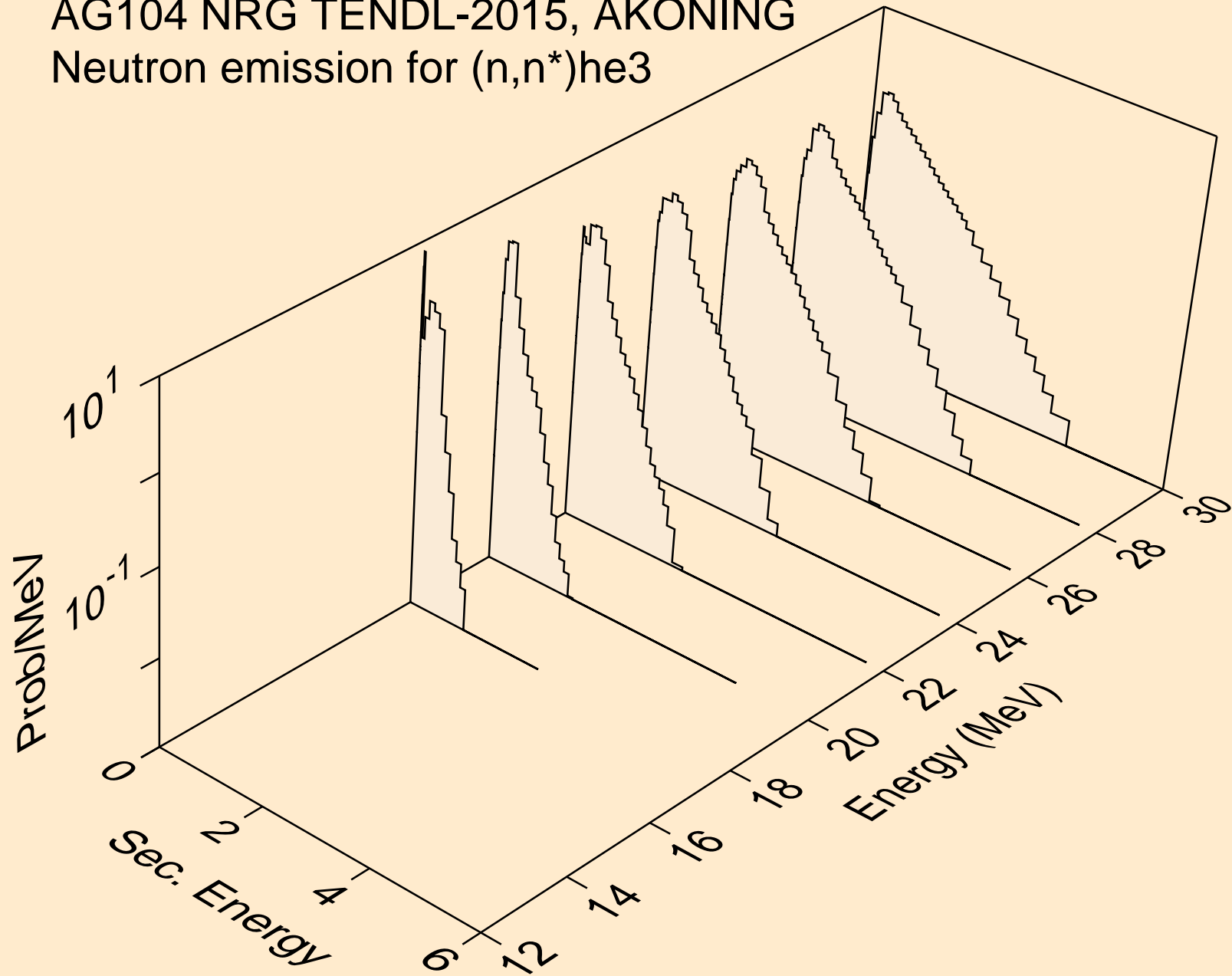
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



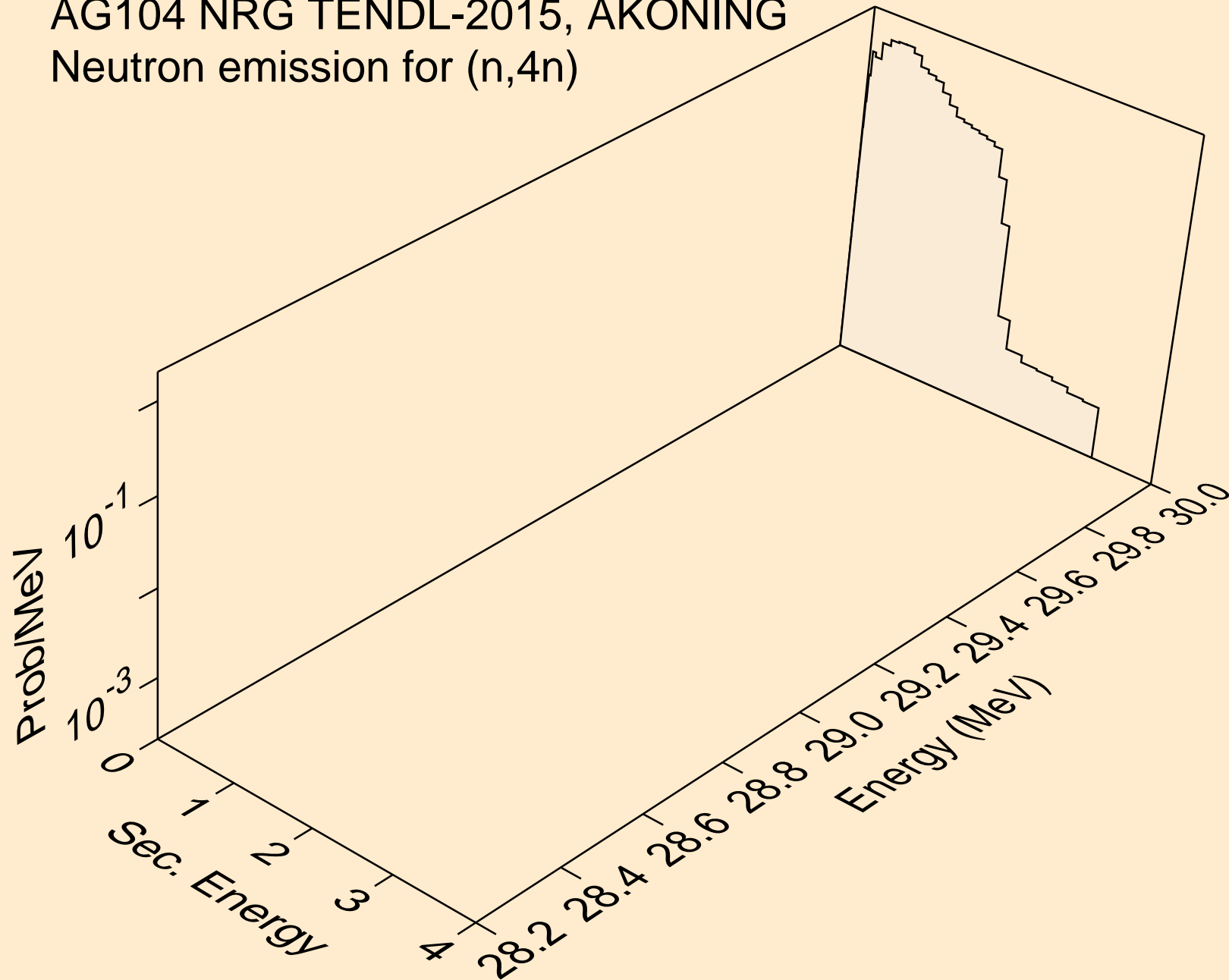
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



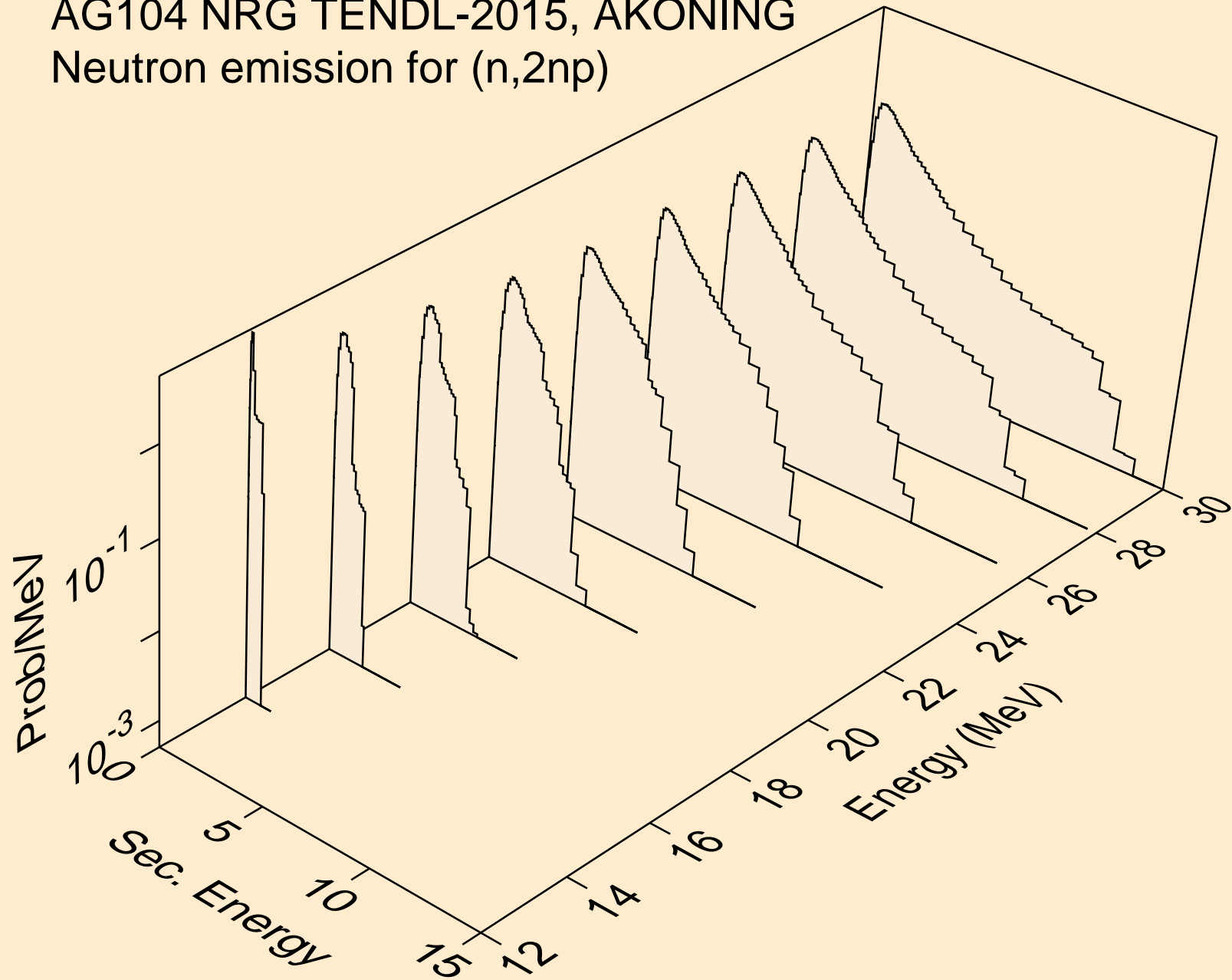
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



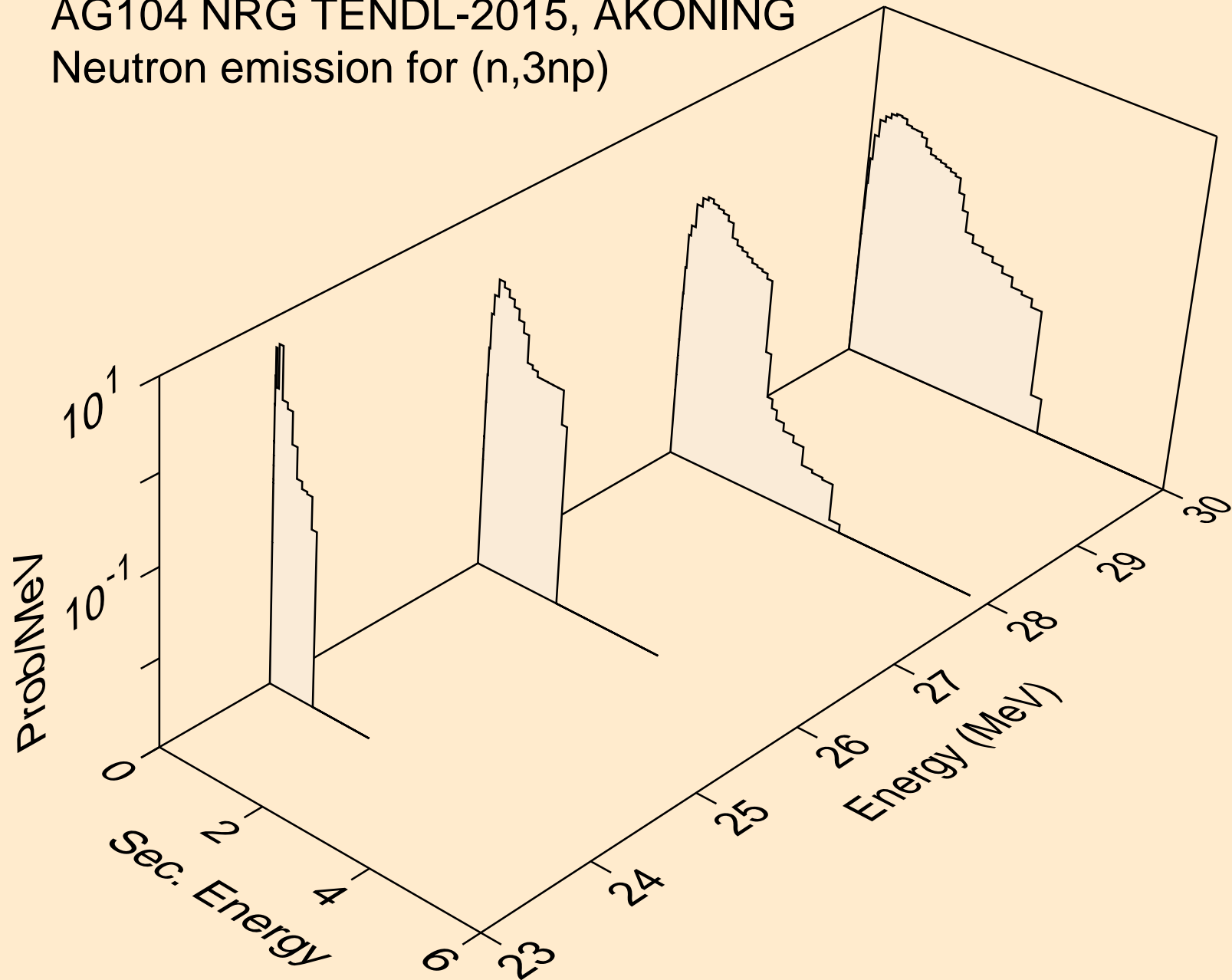
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



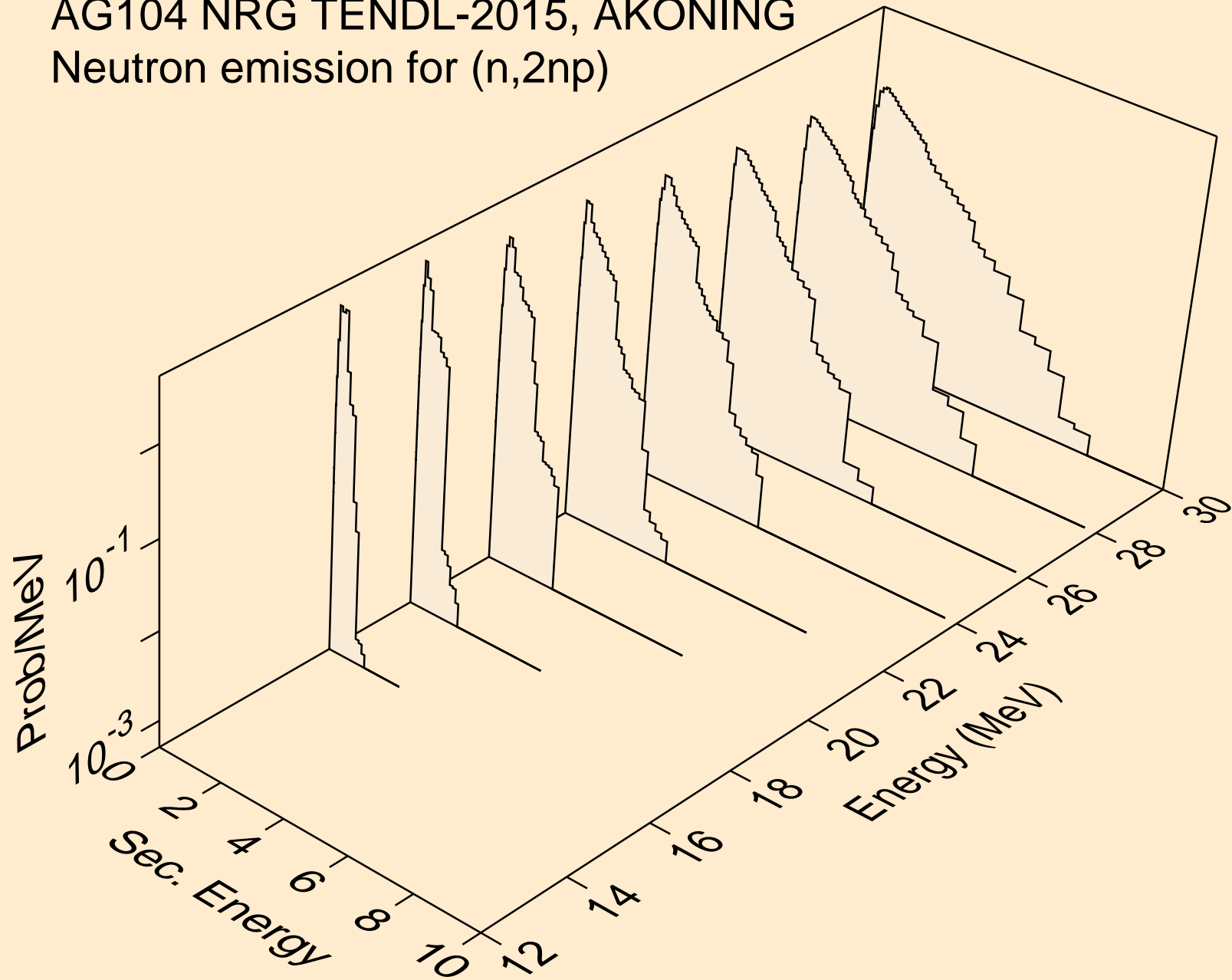
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



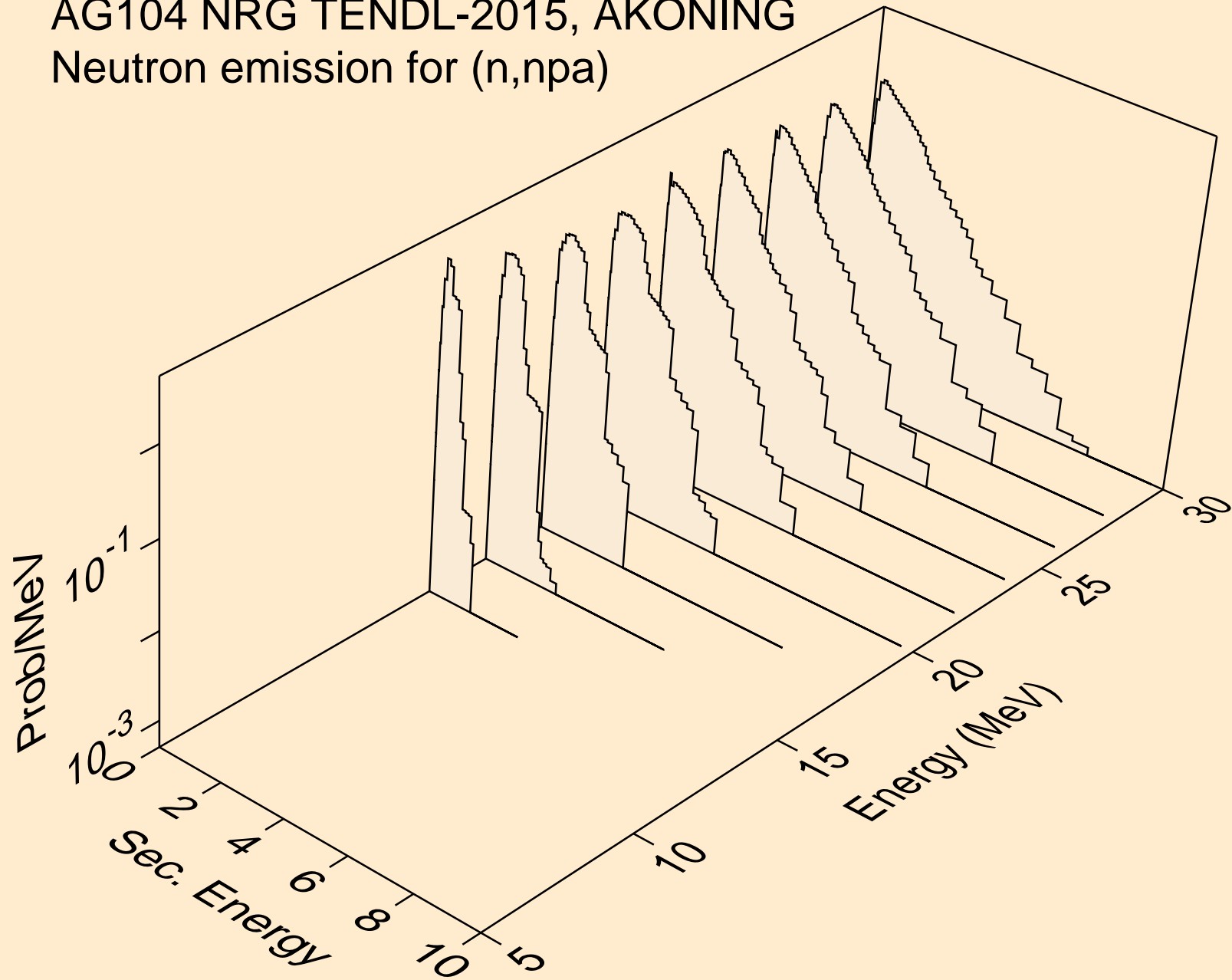
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



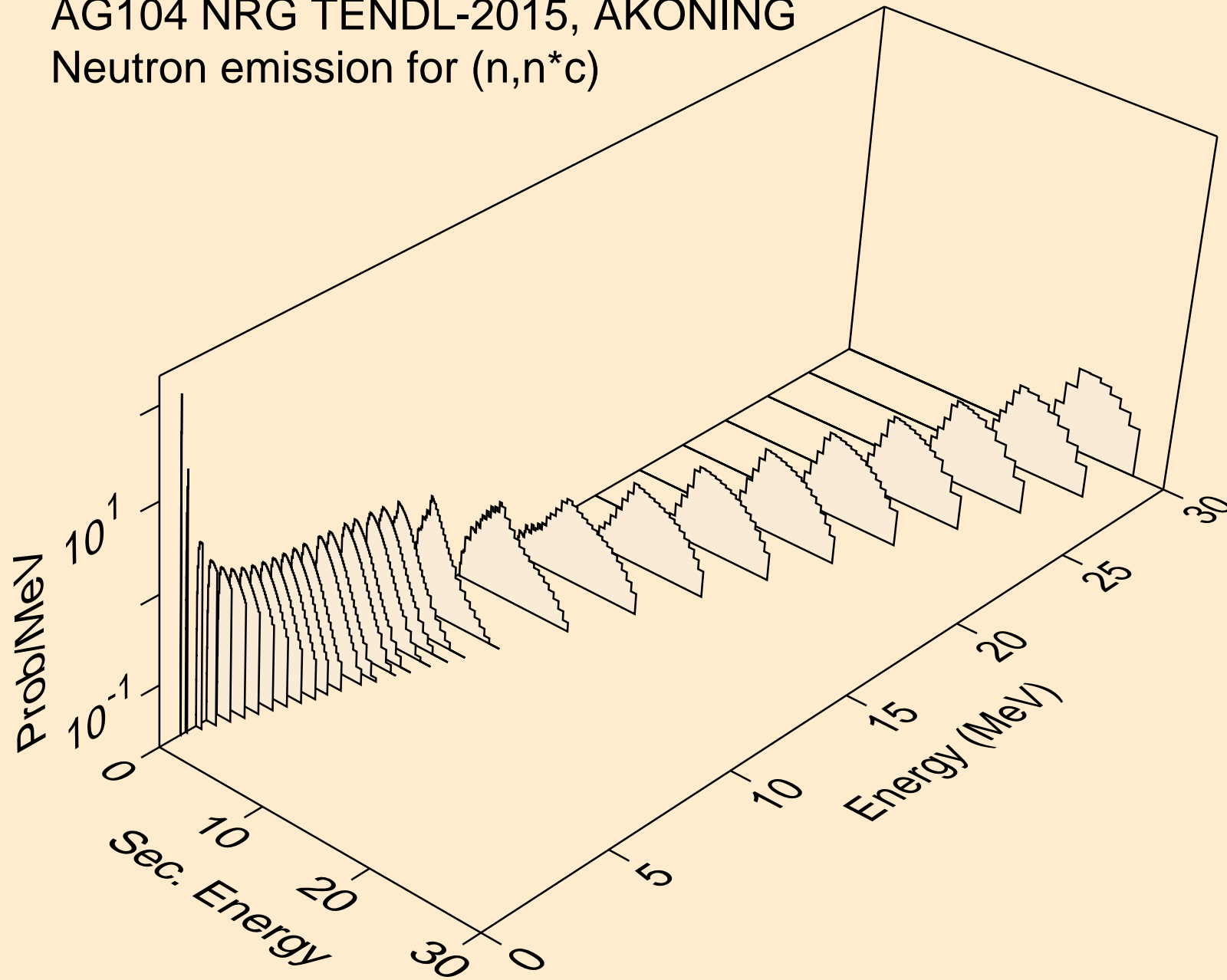
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



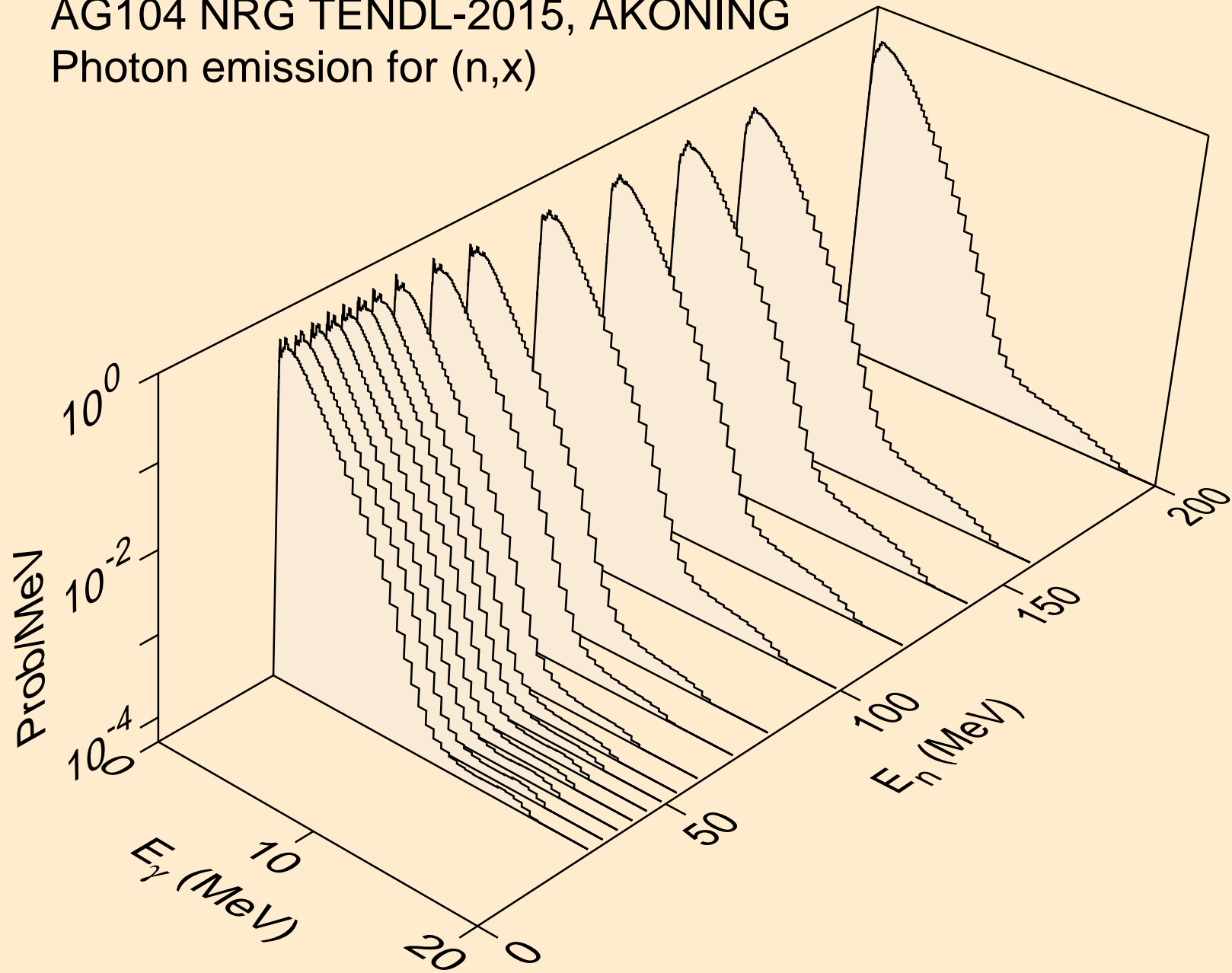
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



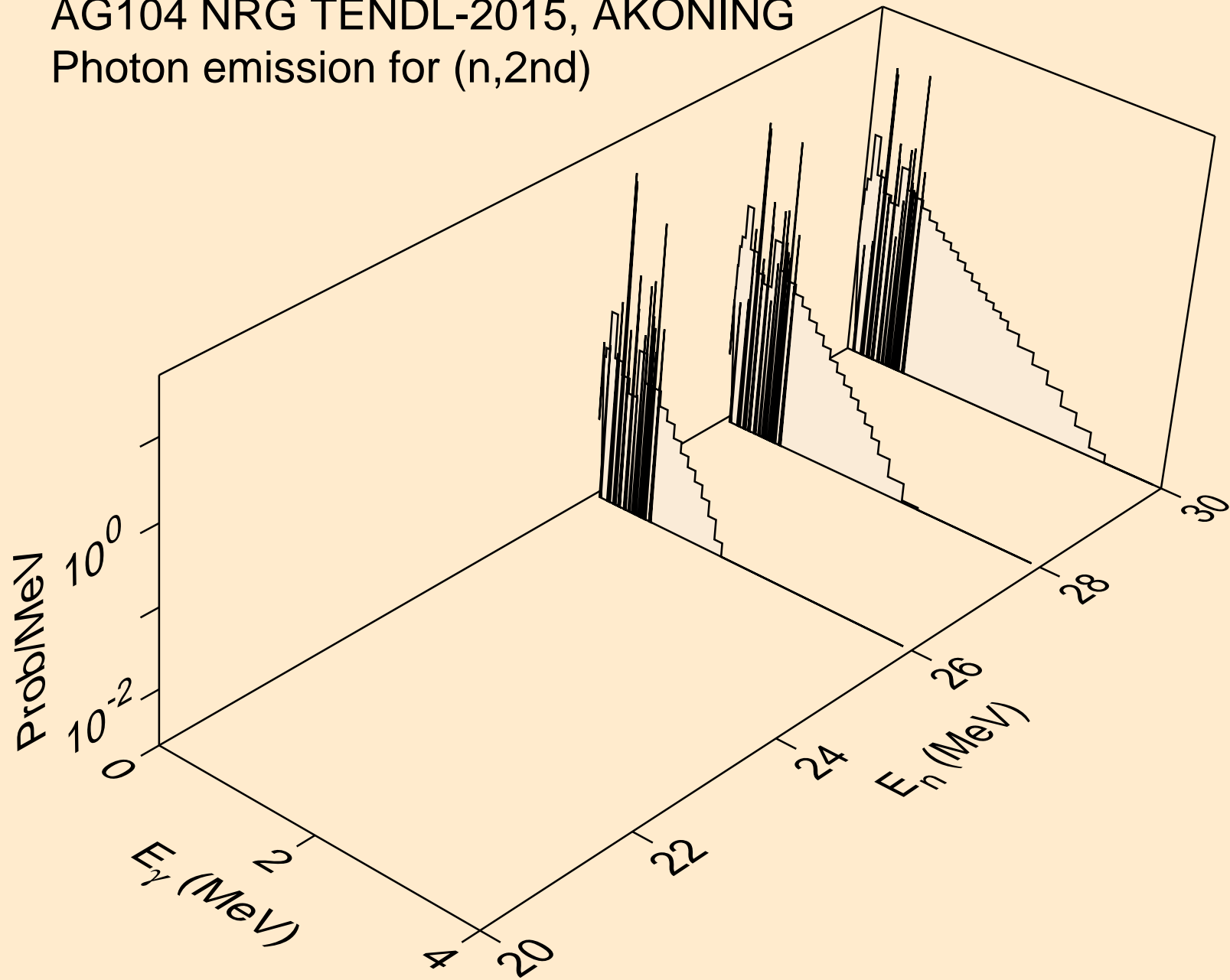
AG104 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



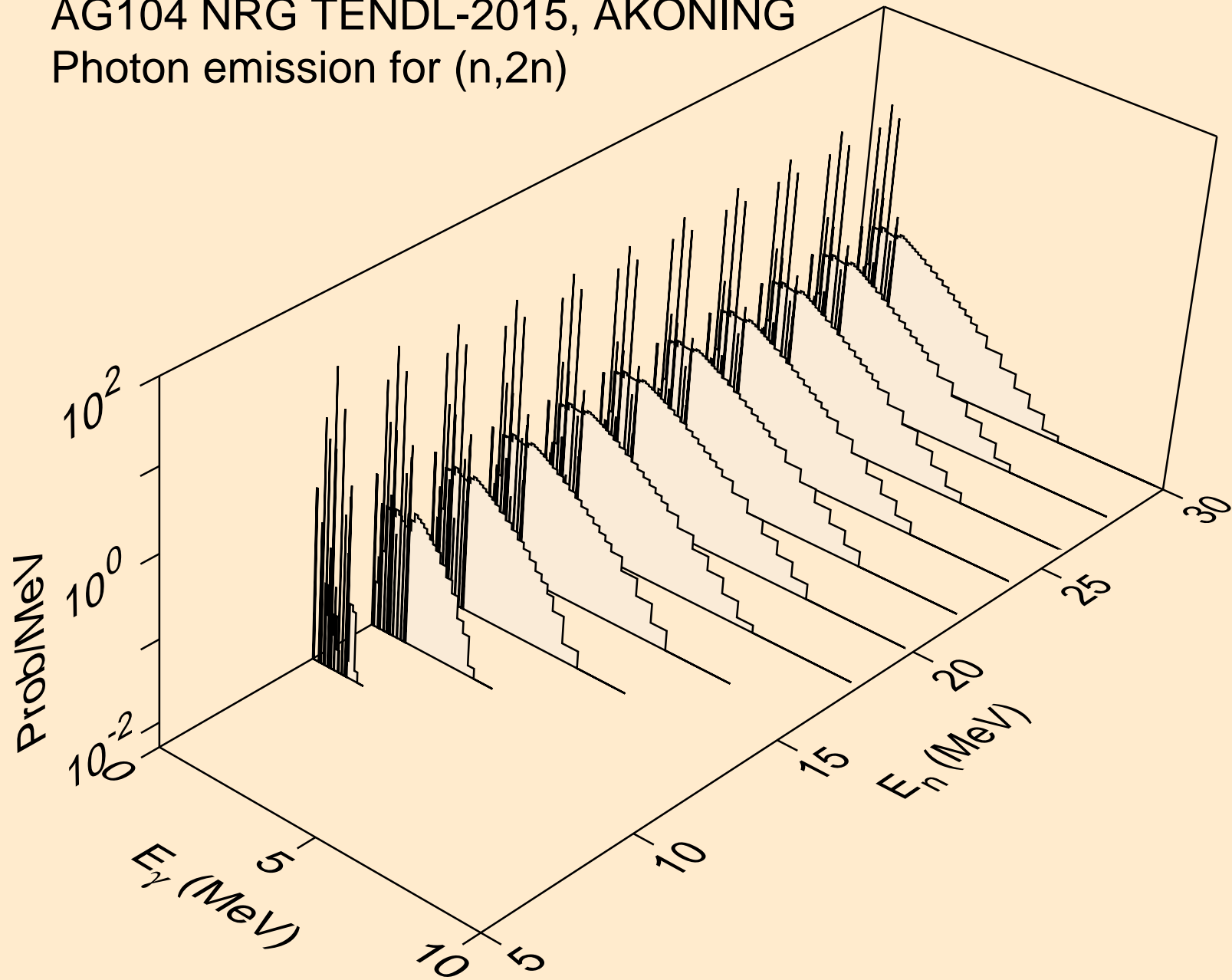
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,x)



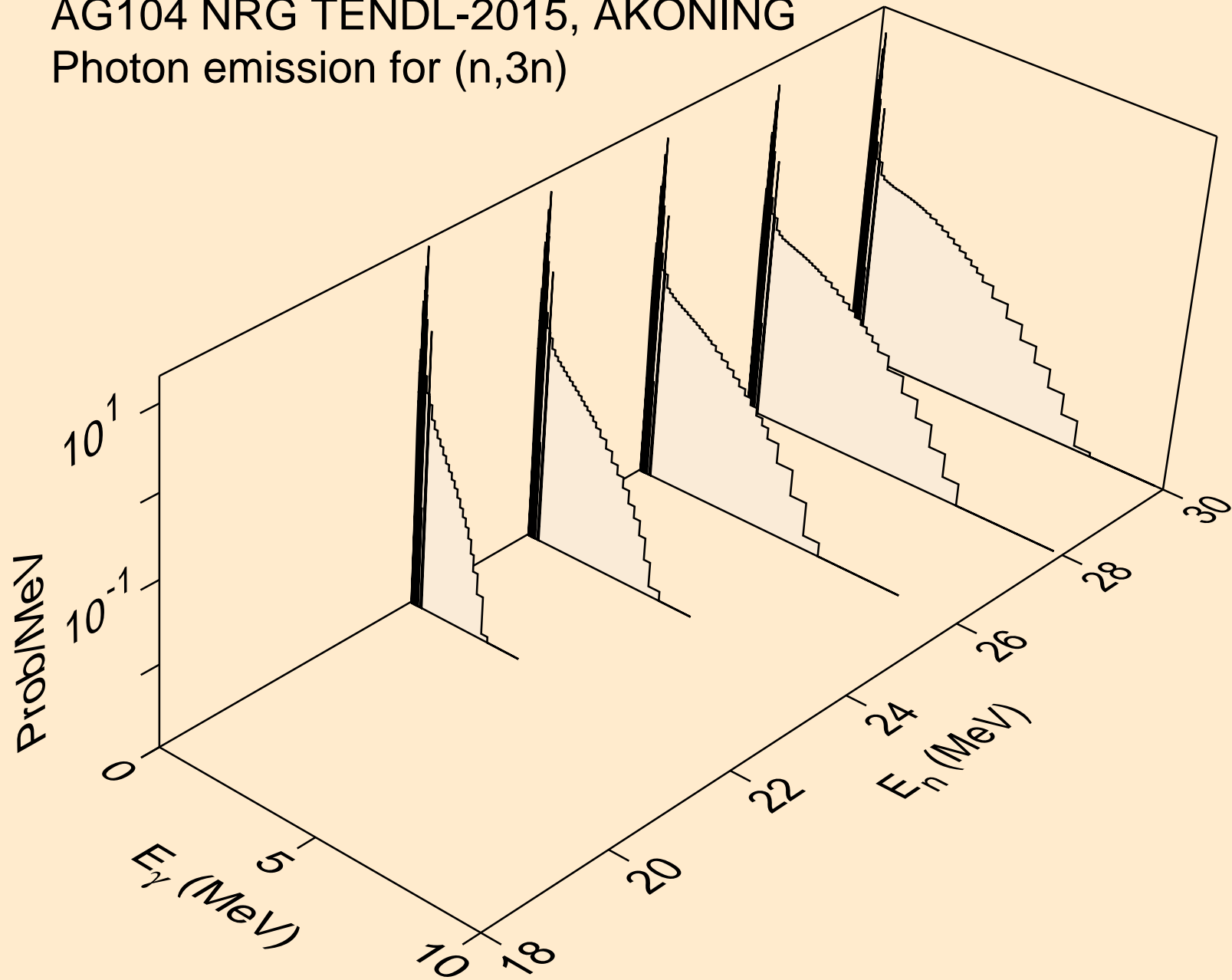
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



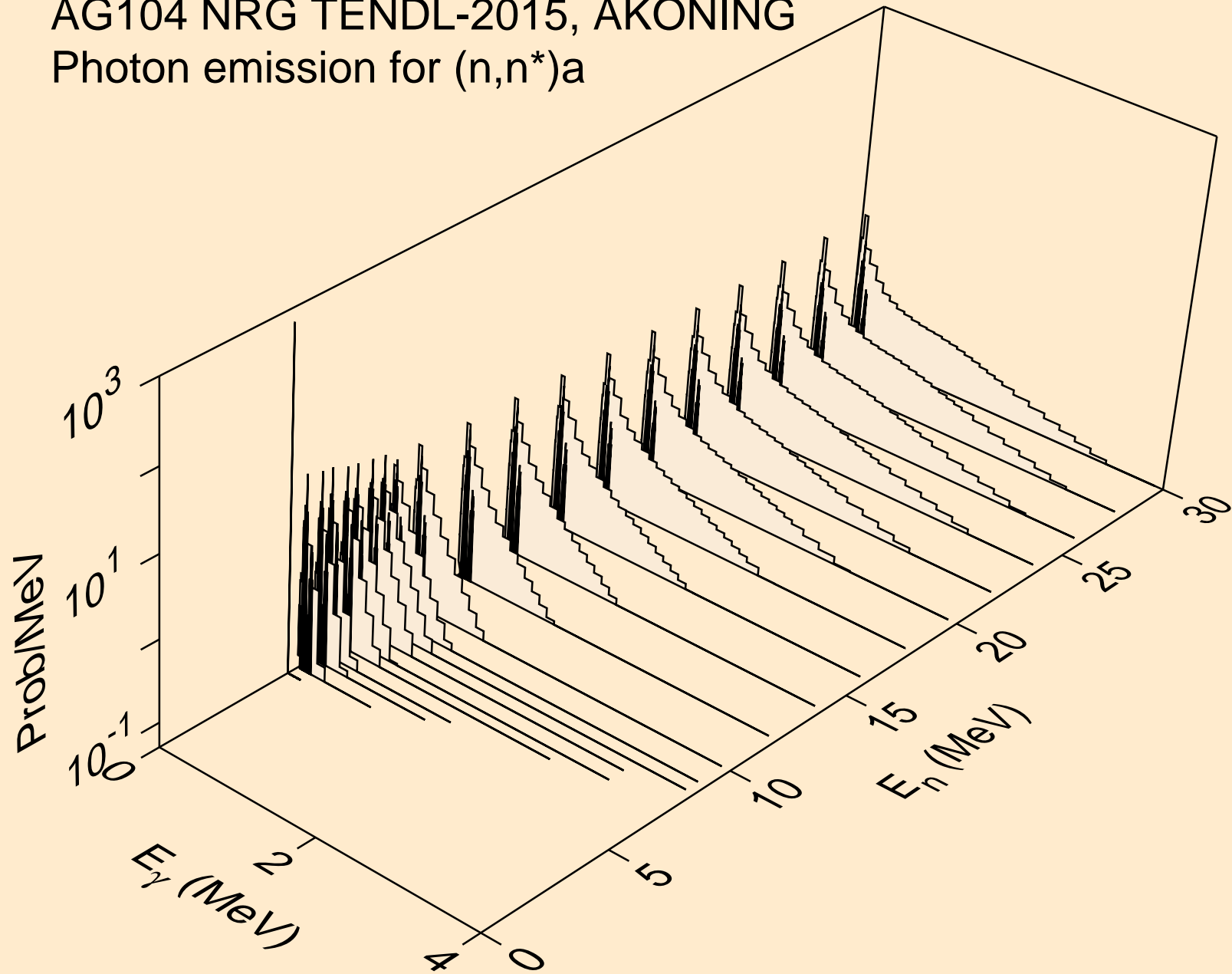
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



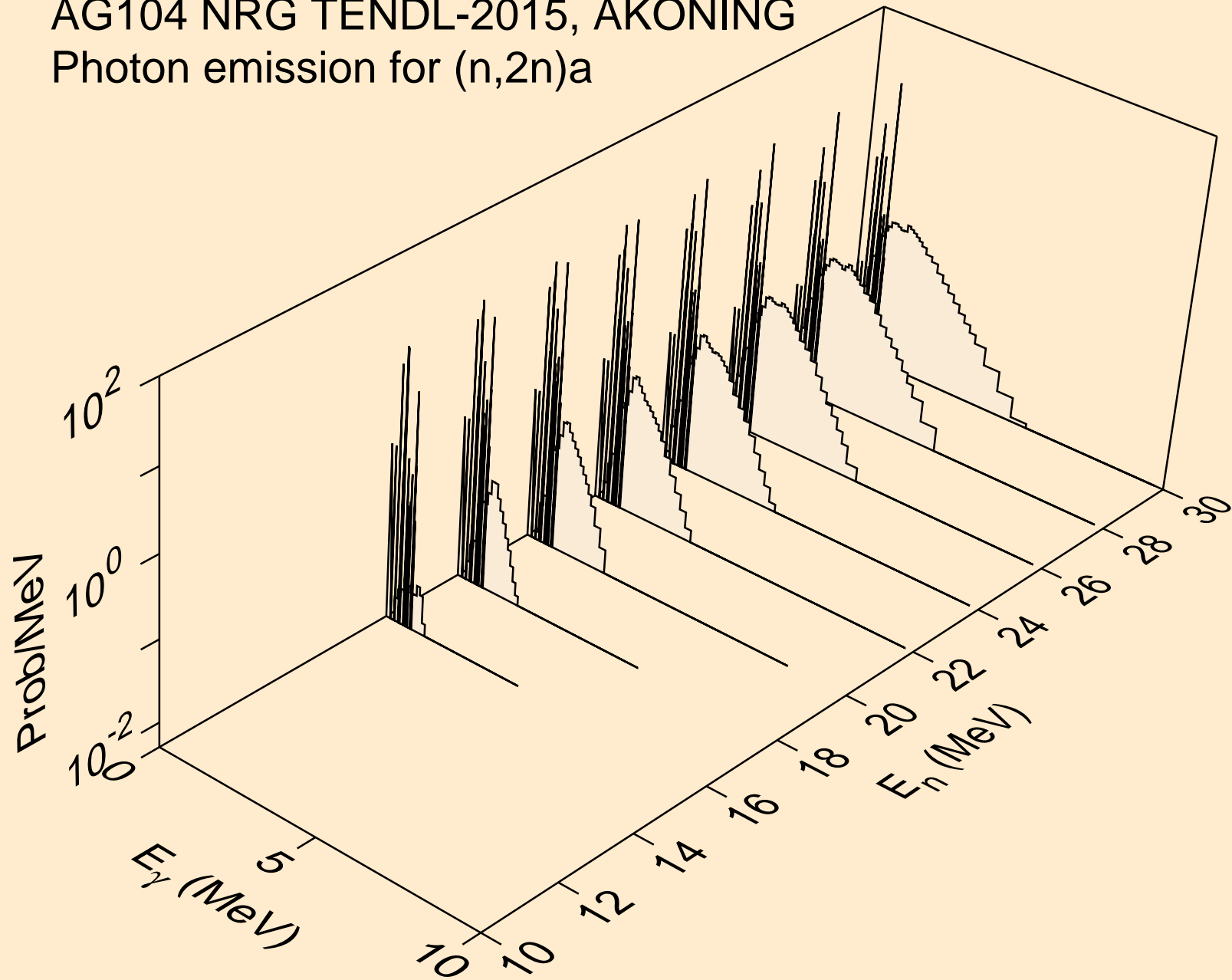
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



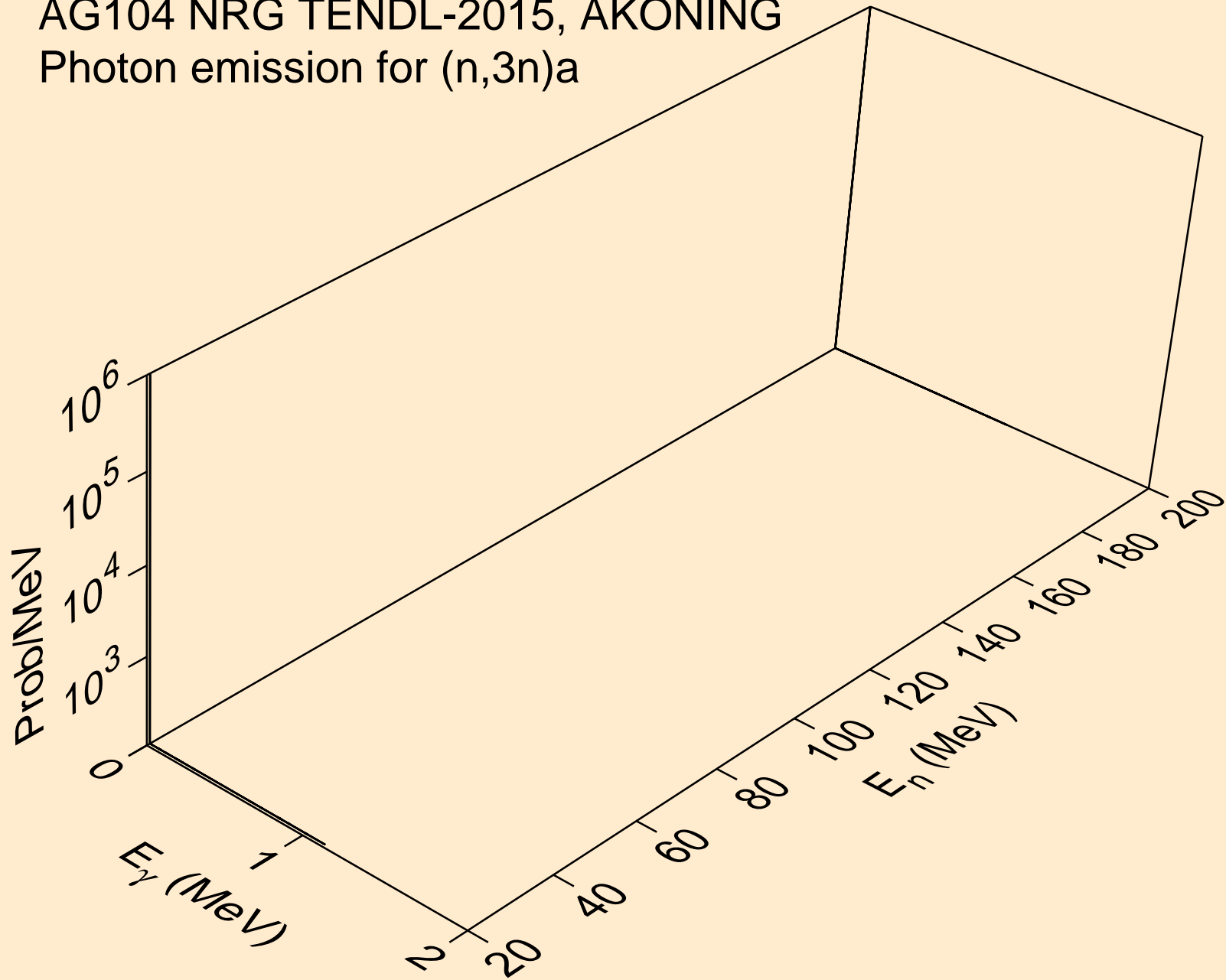
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



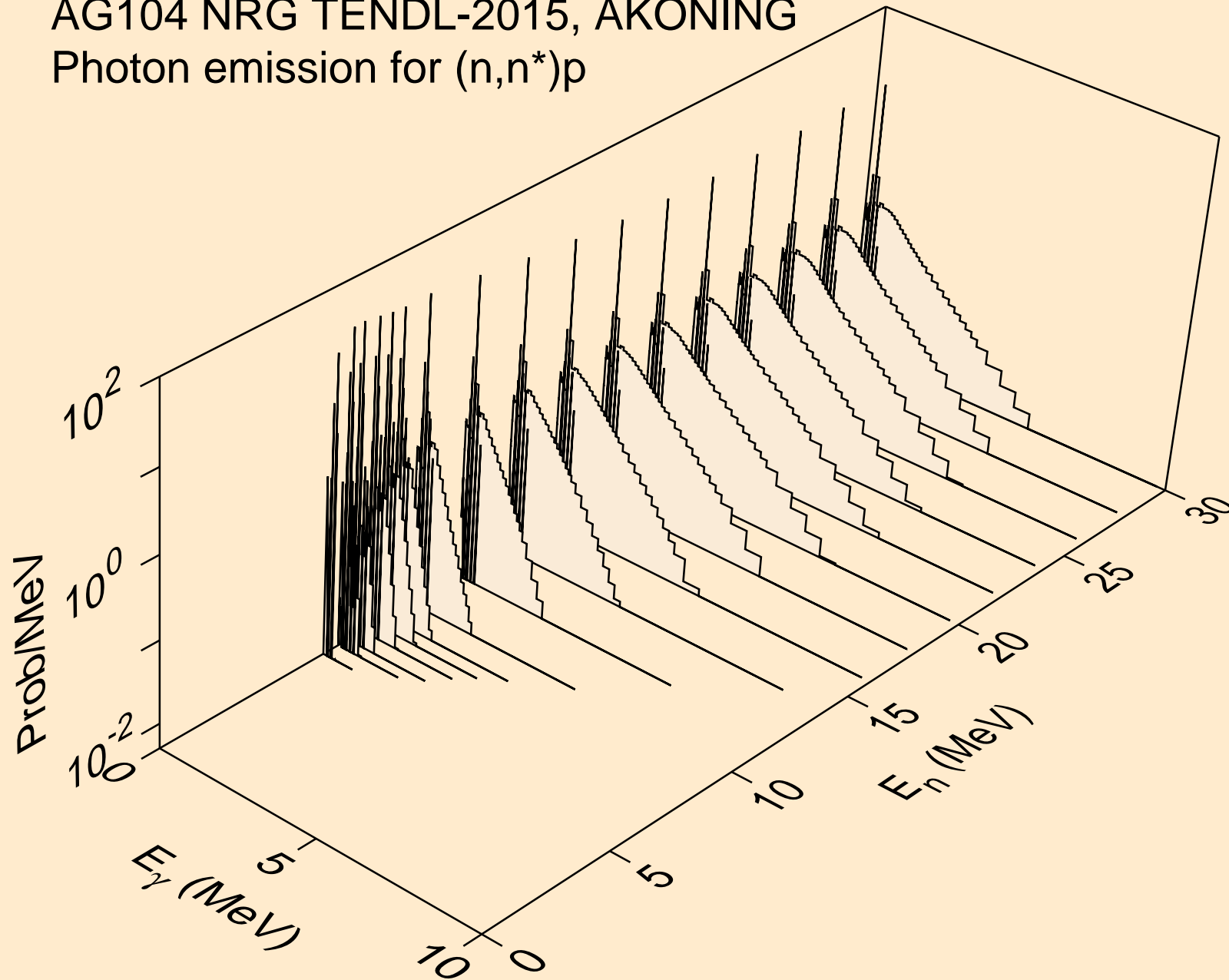
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



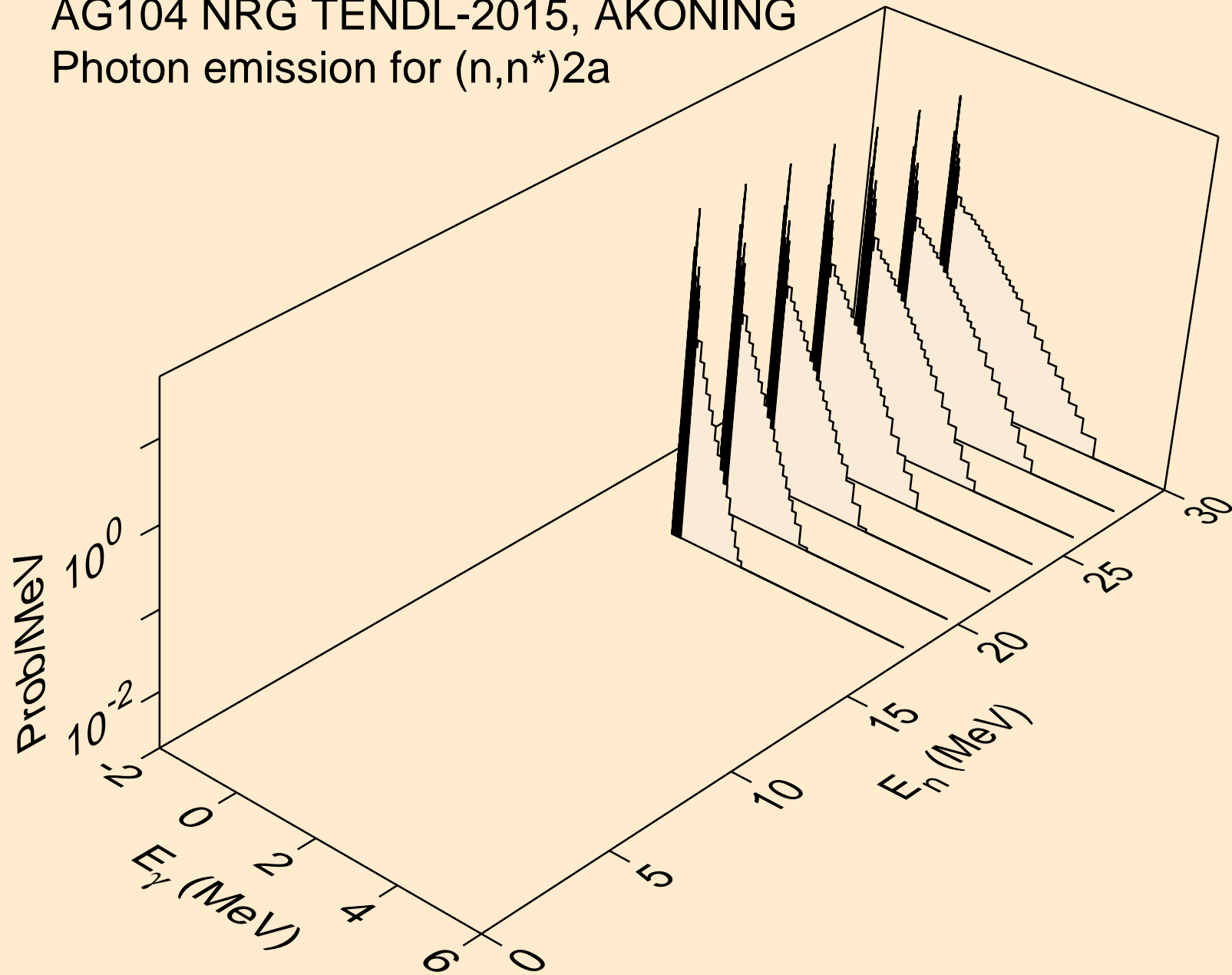
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



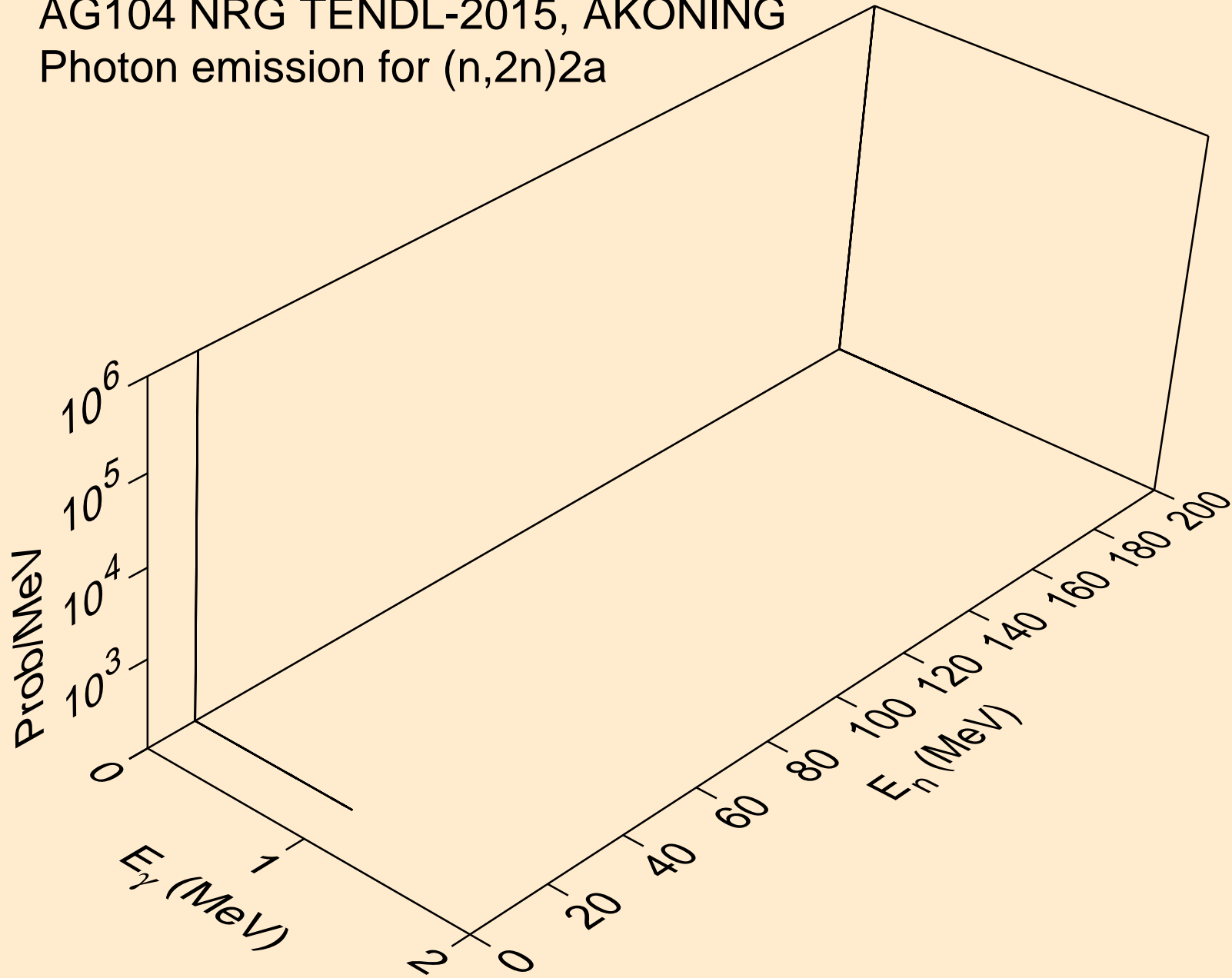
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



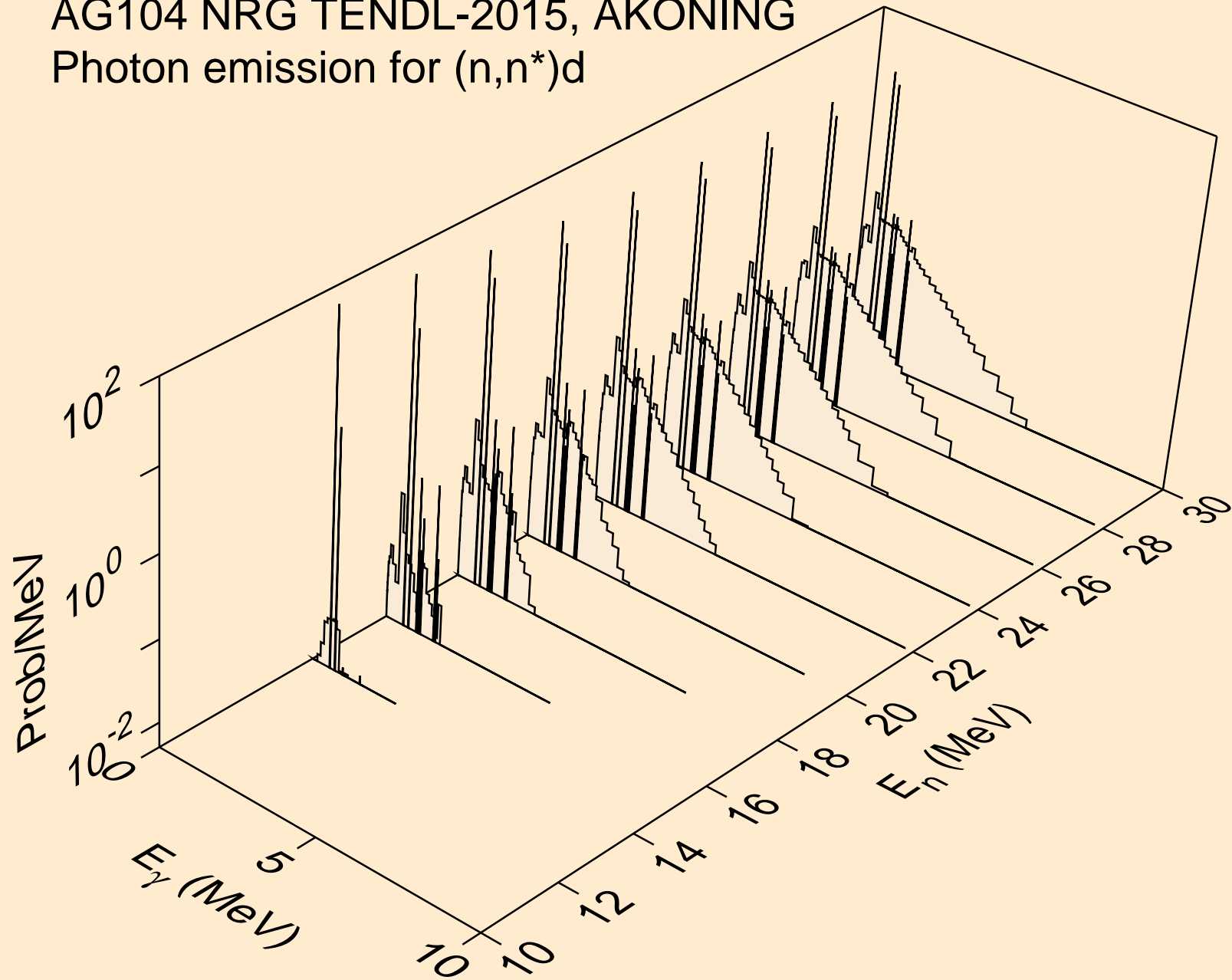
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



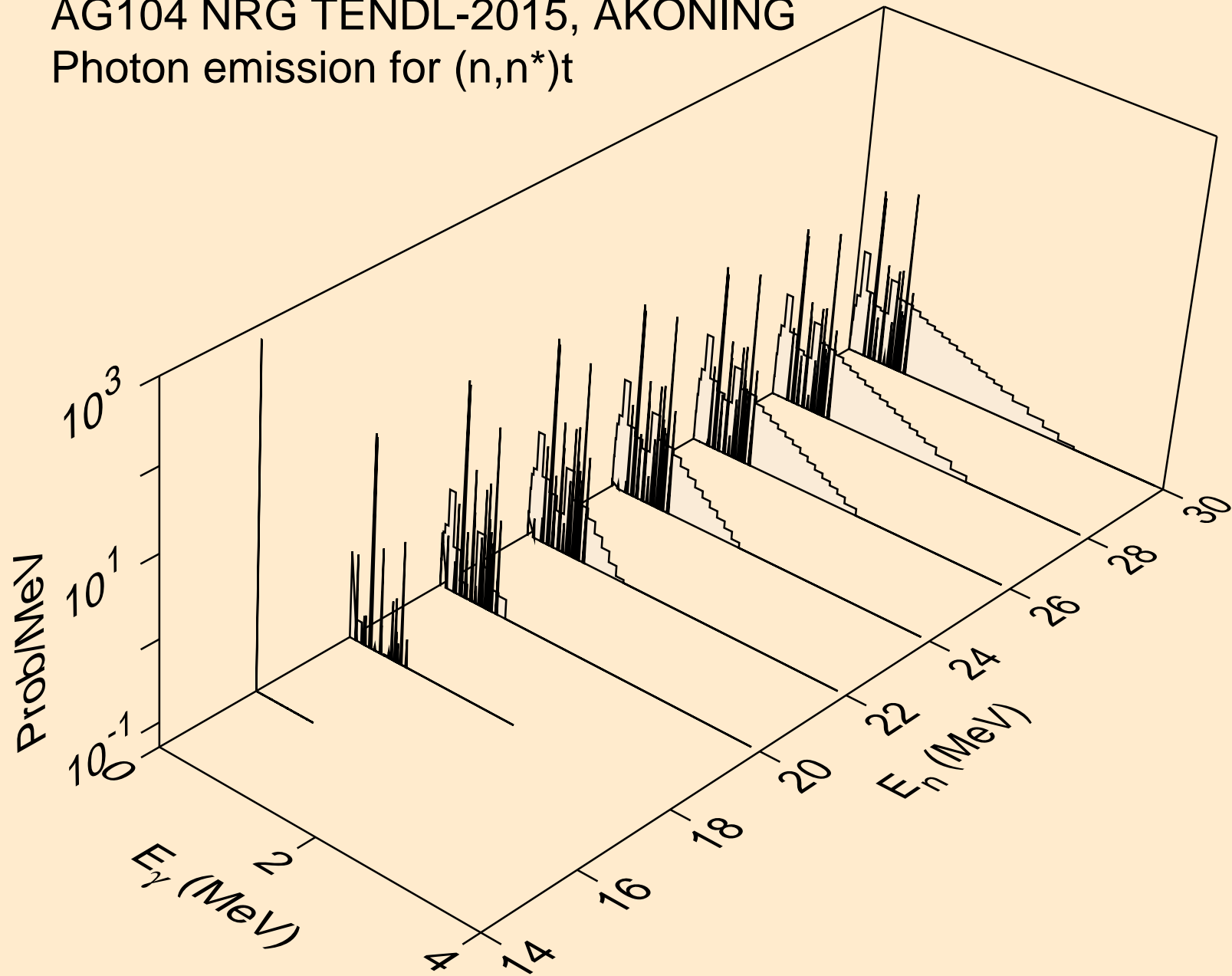
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



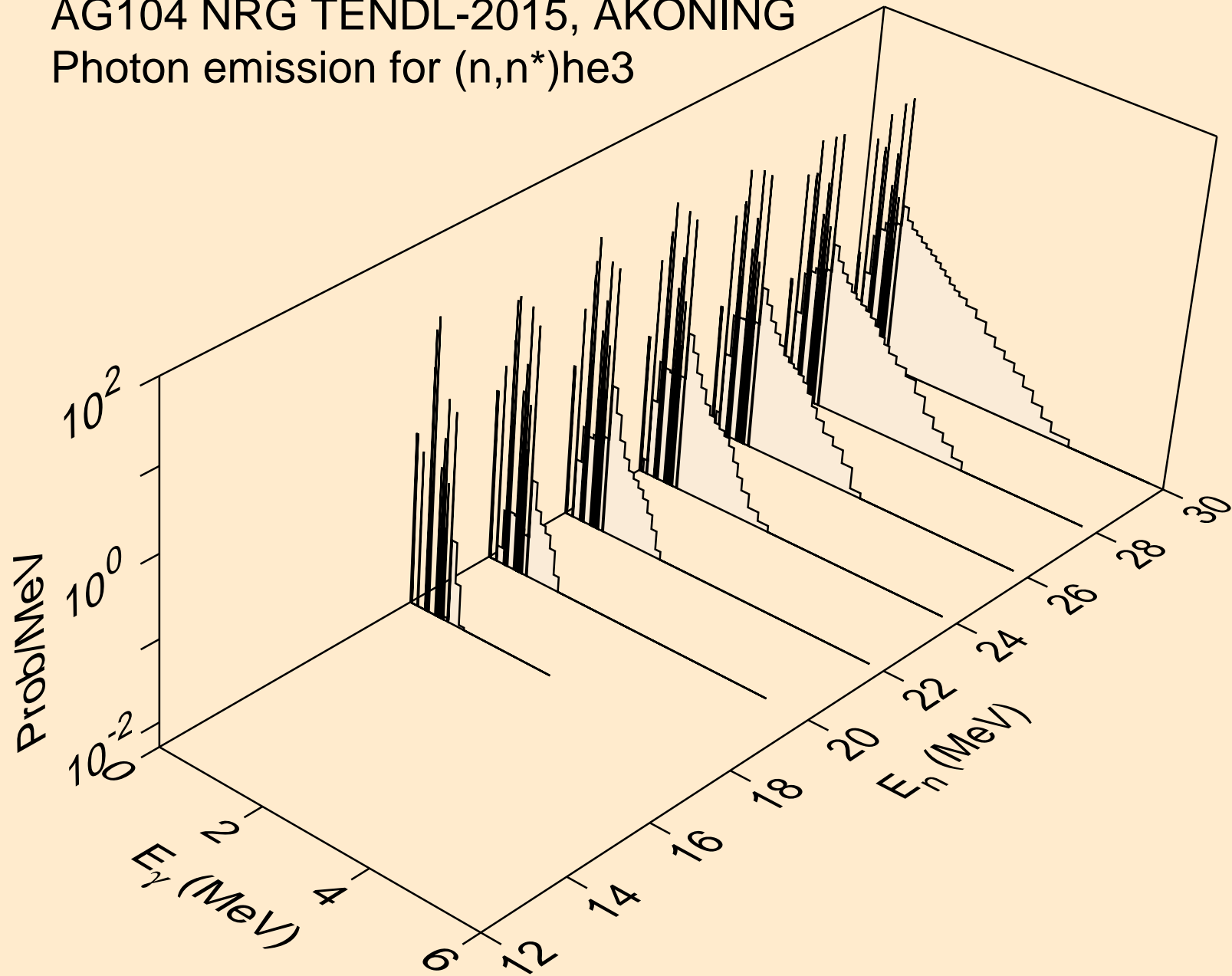
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



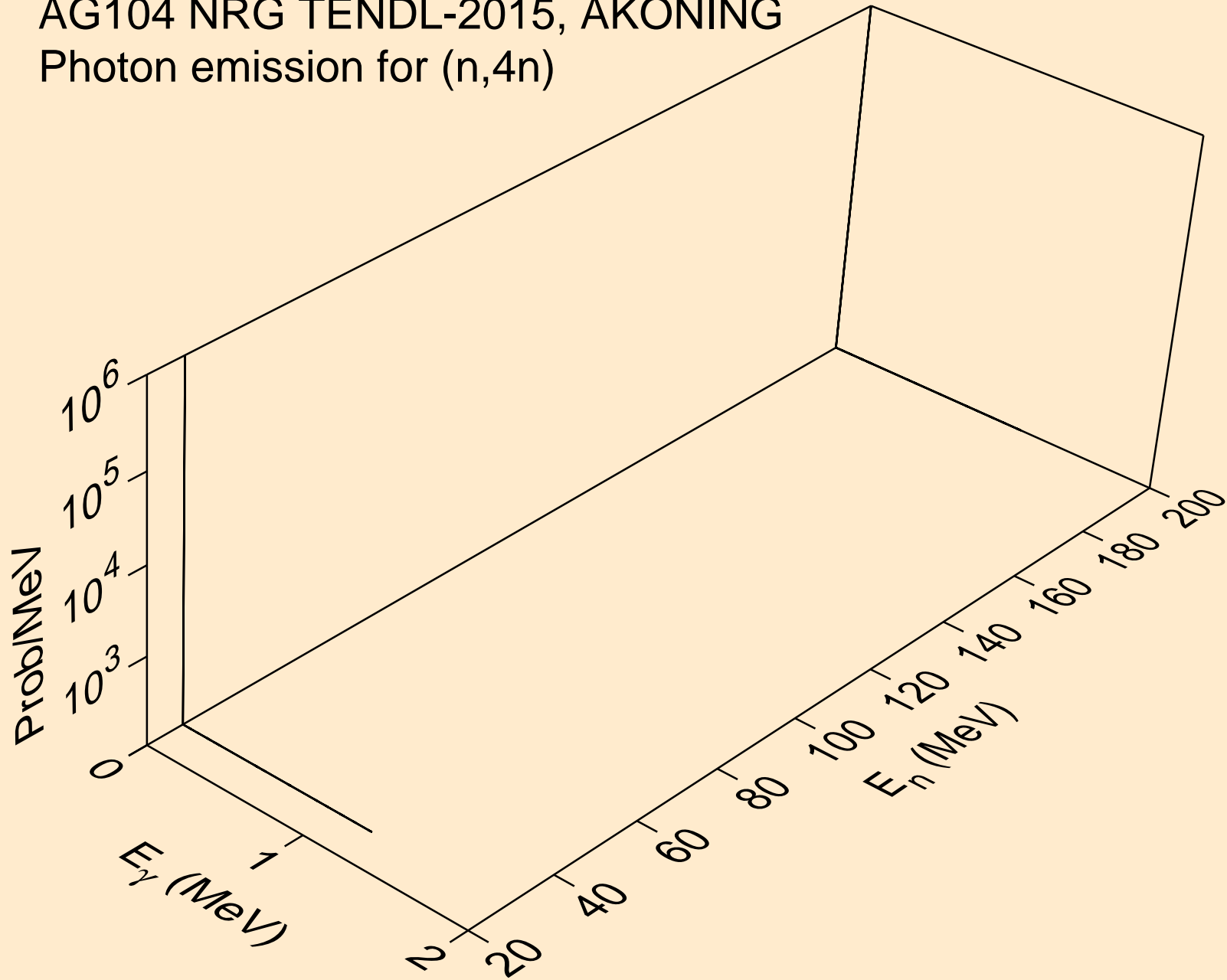
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



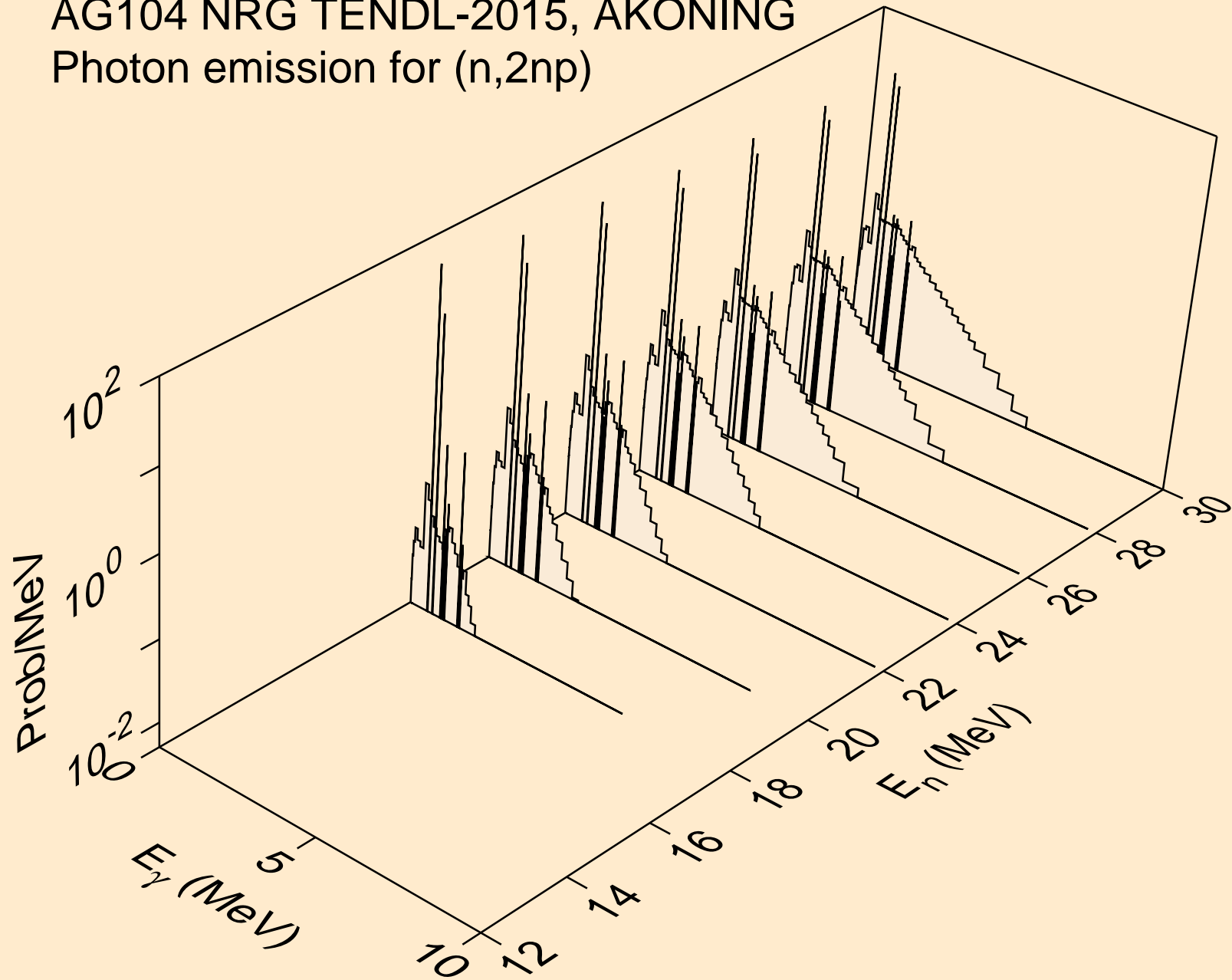
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



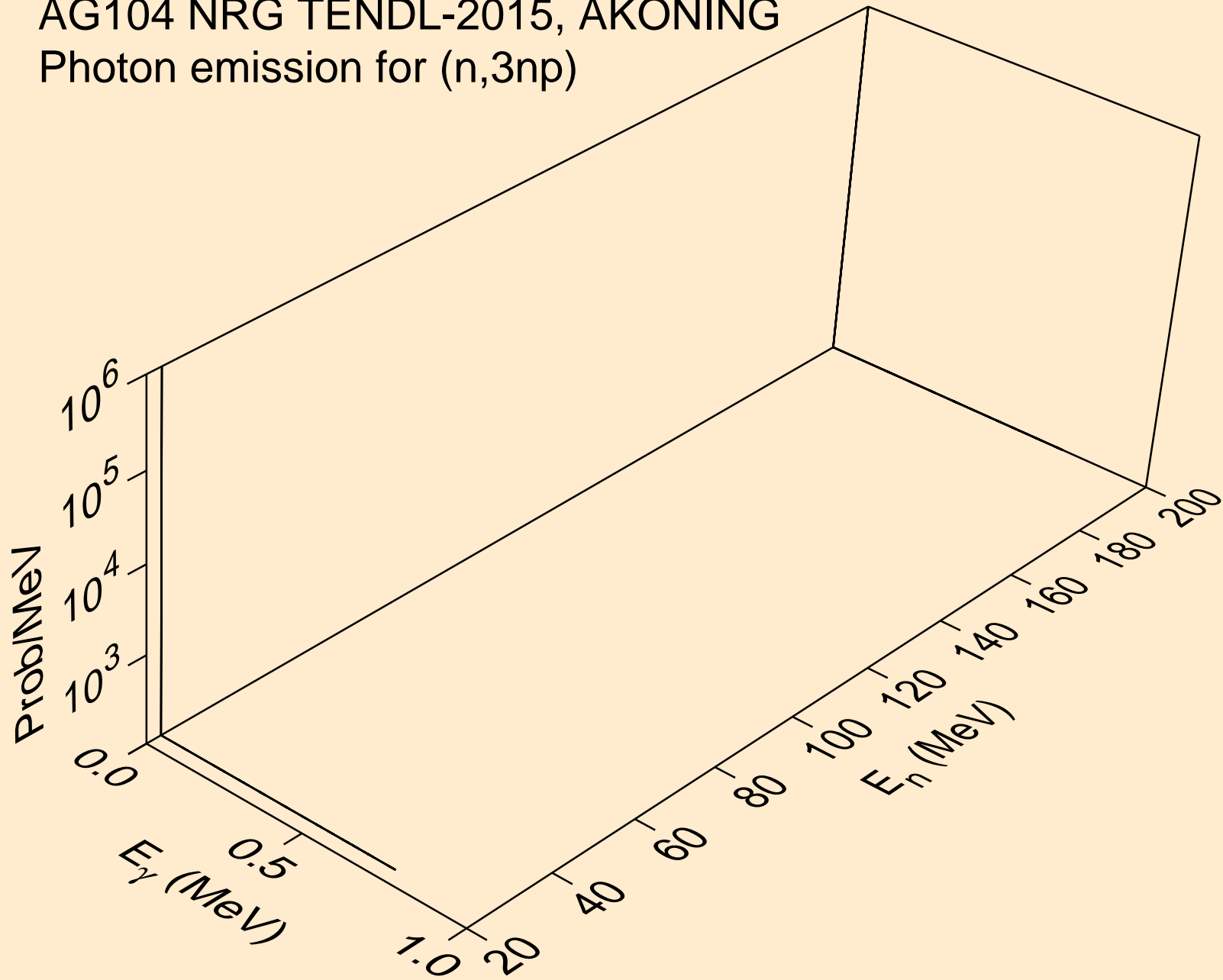
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



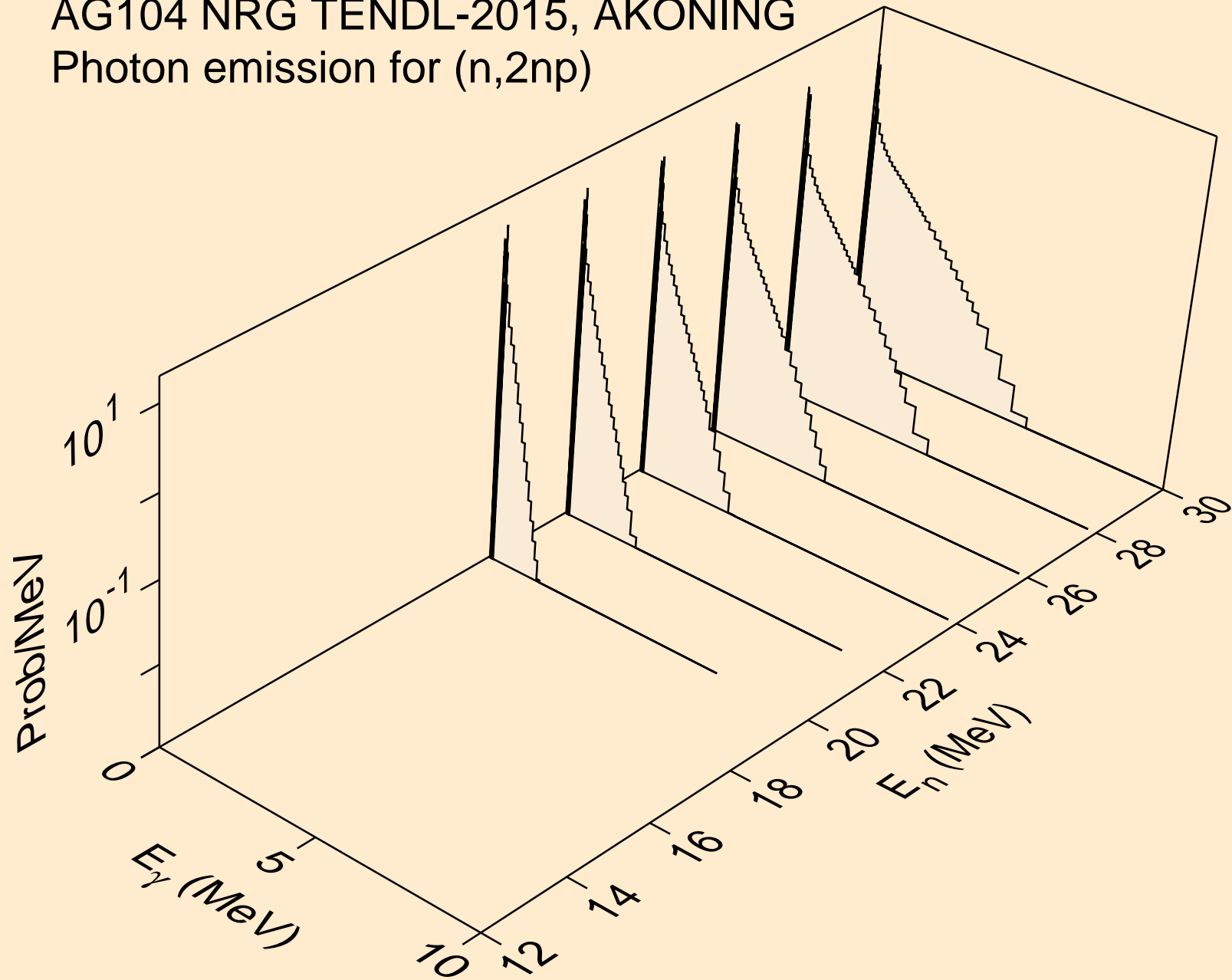
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



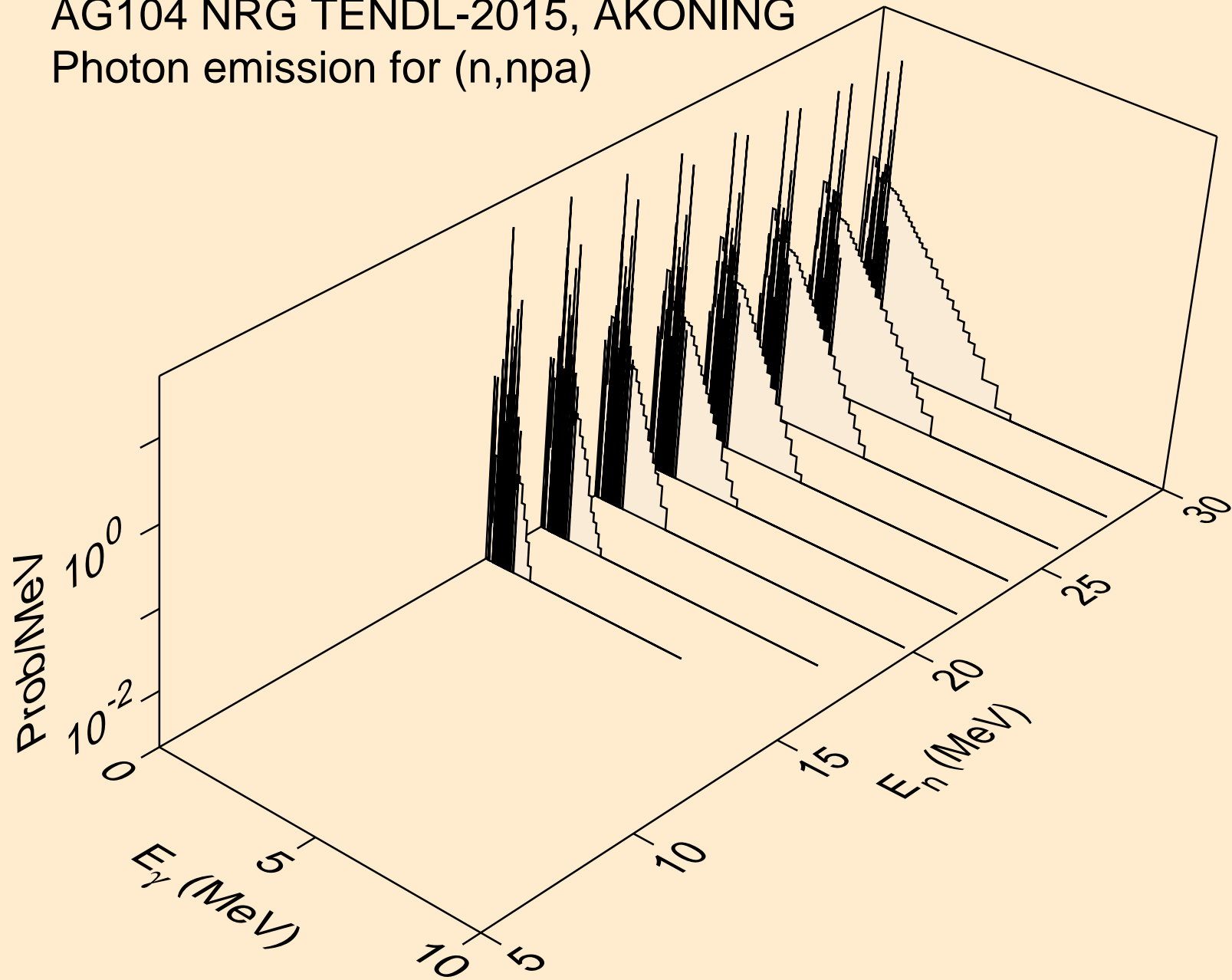
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



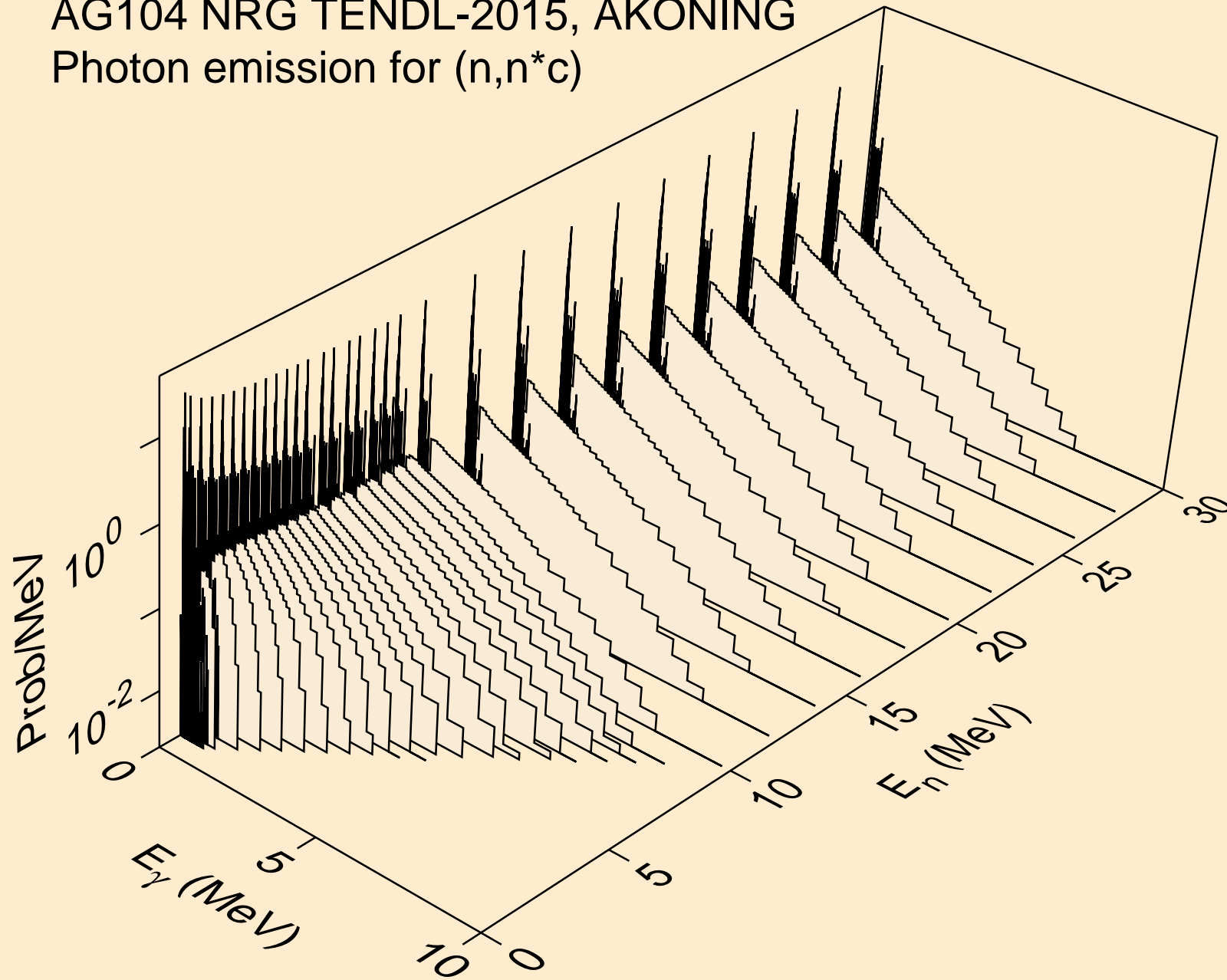
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



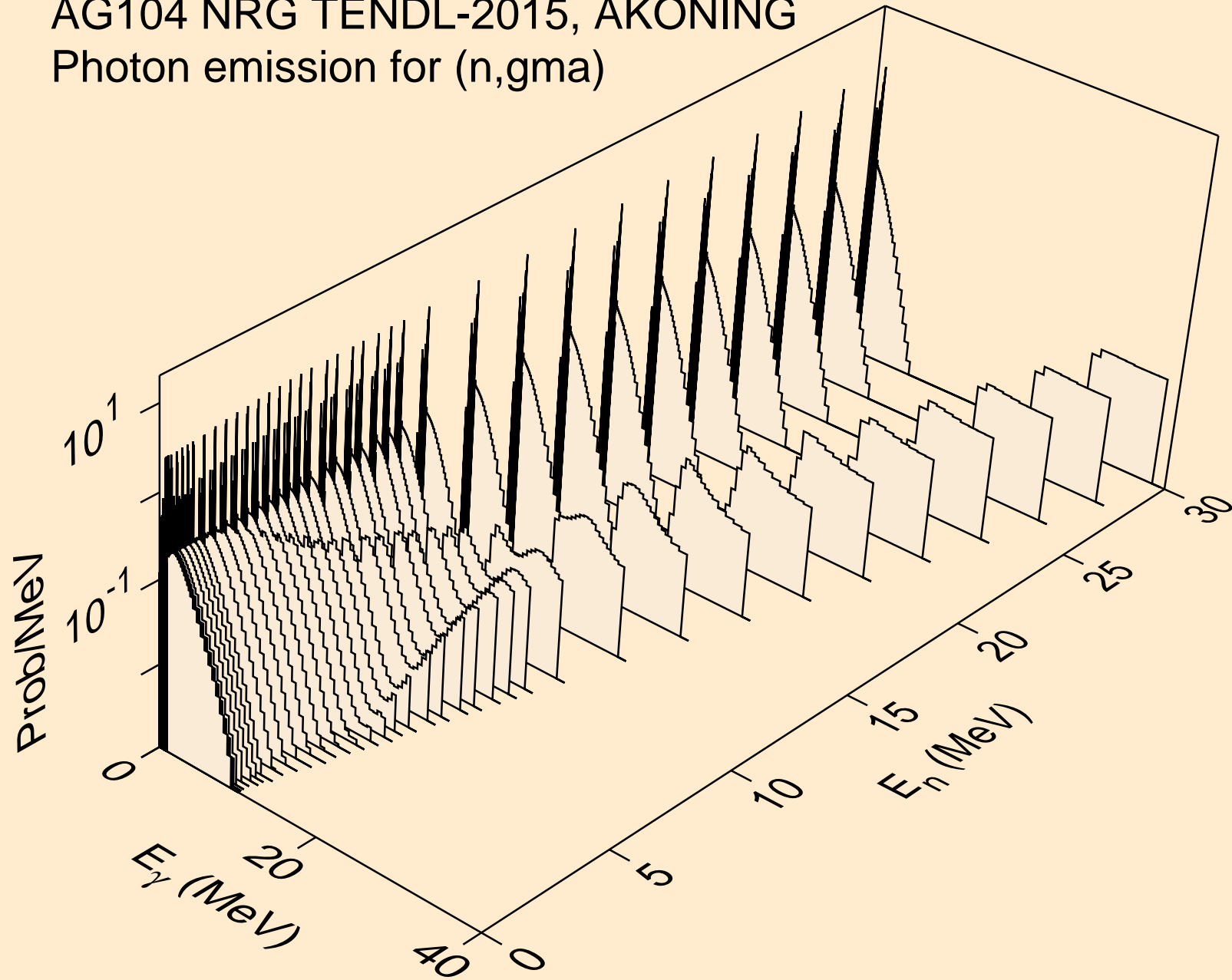
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



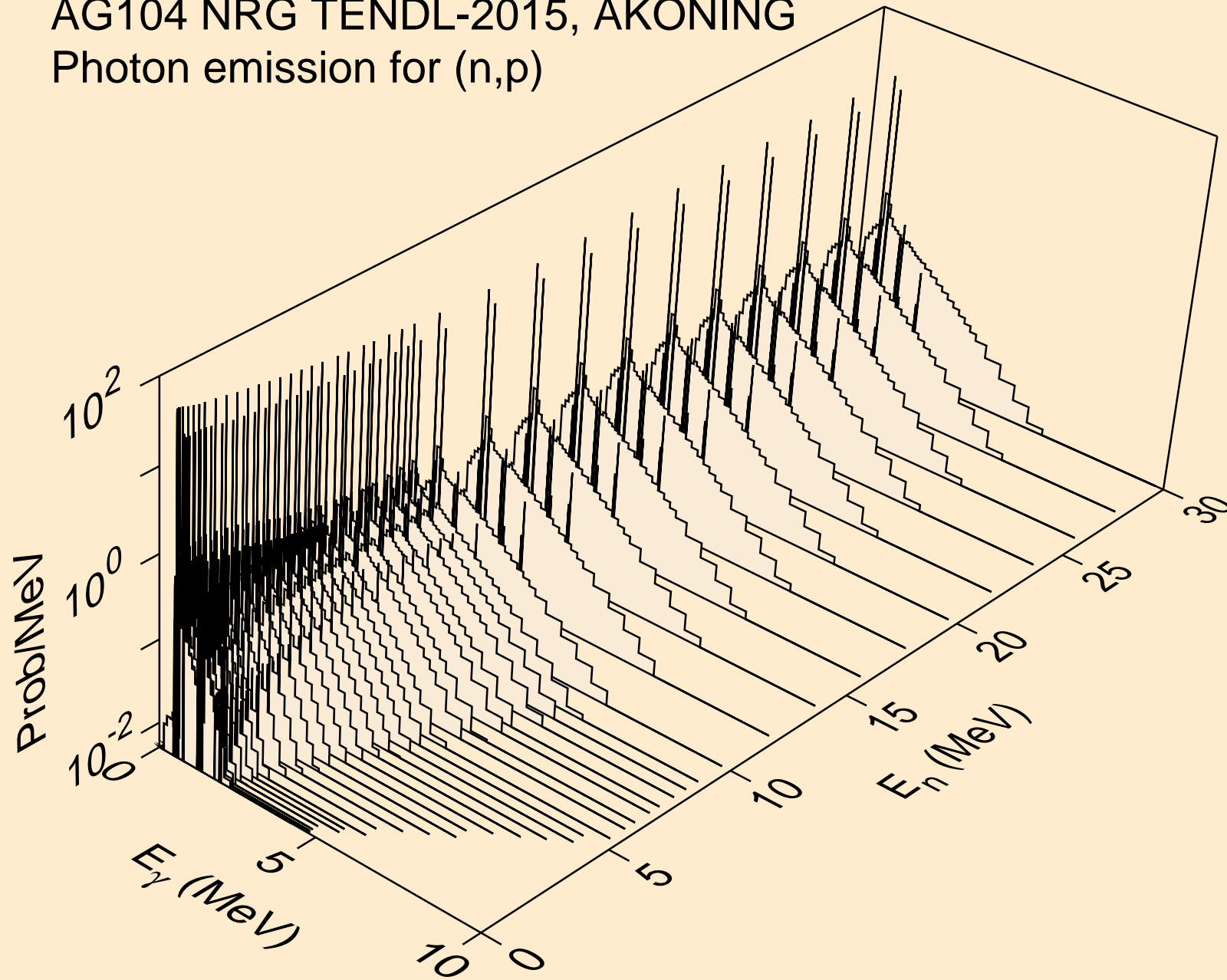
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



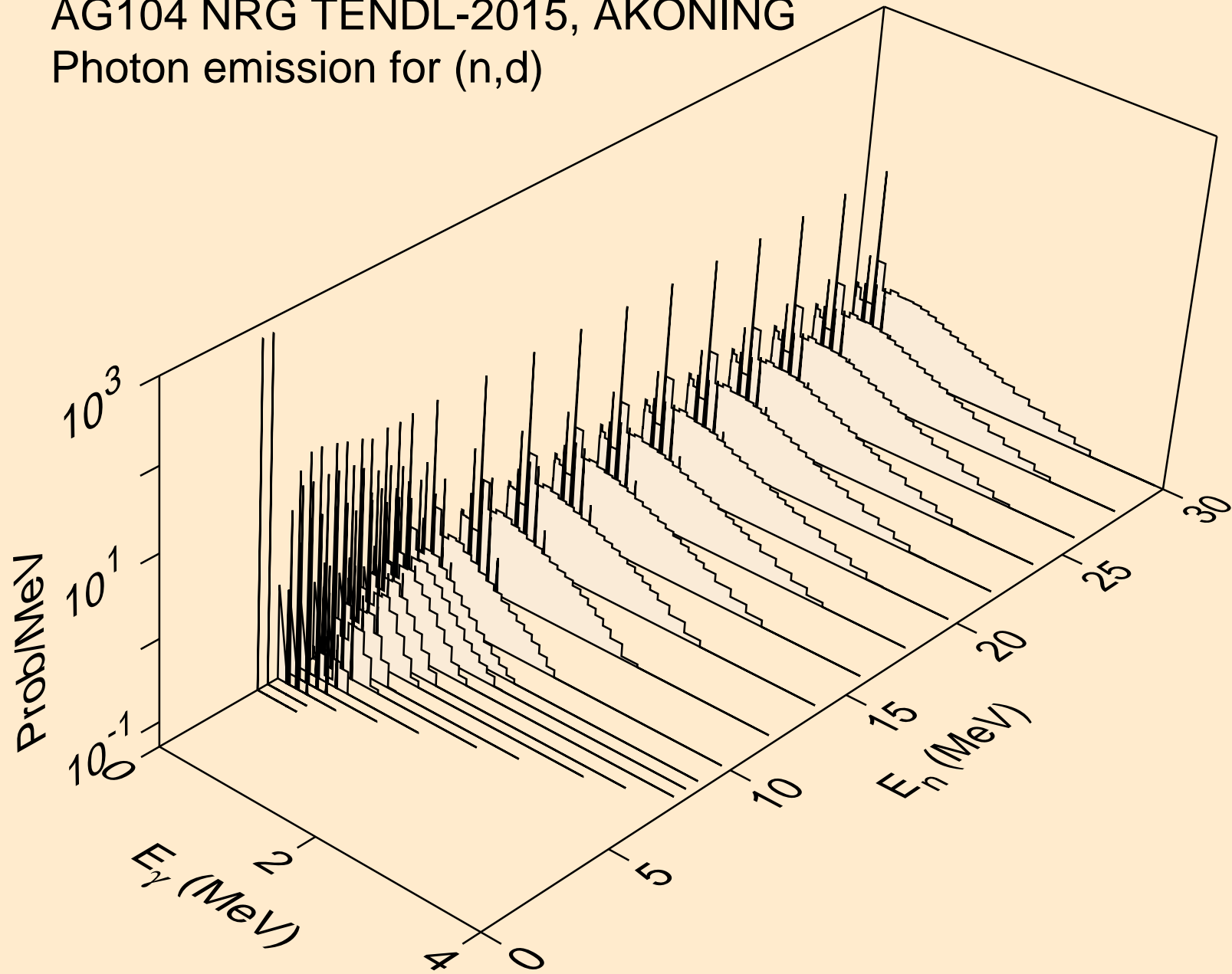
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



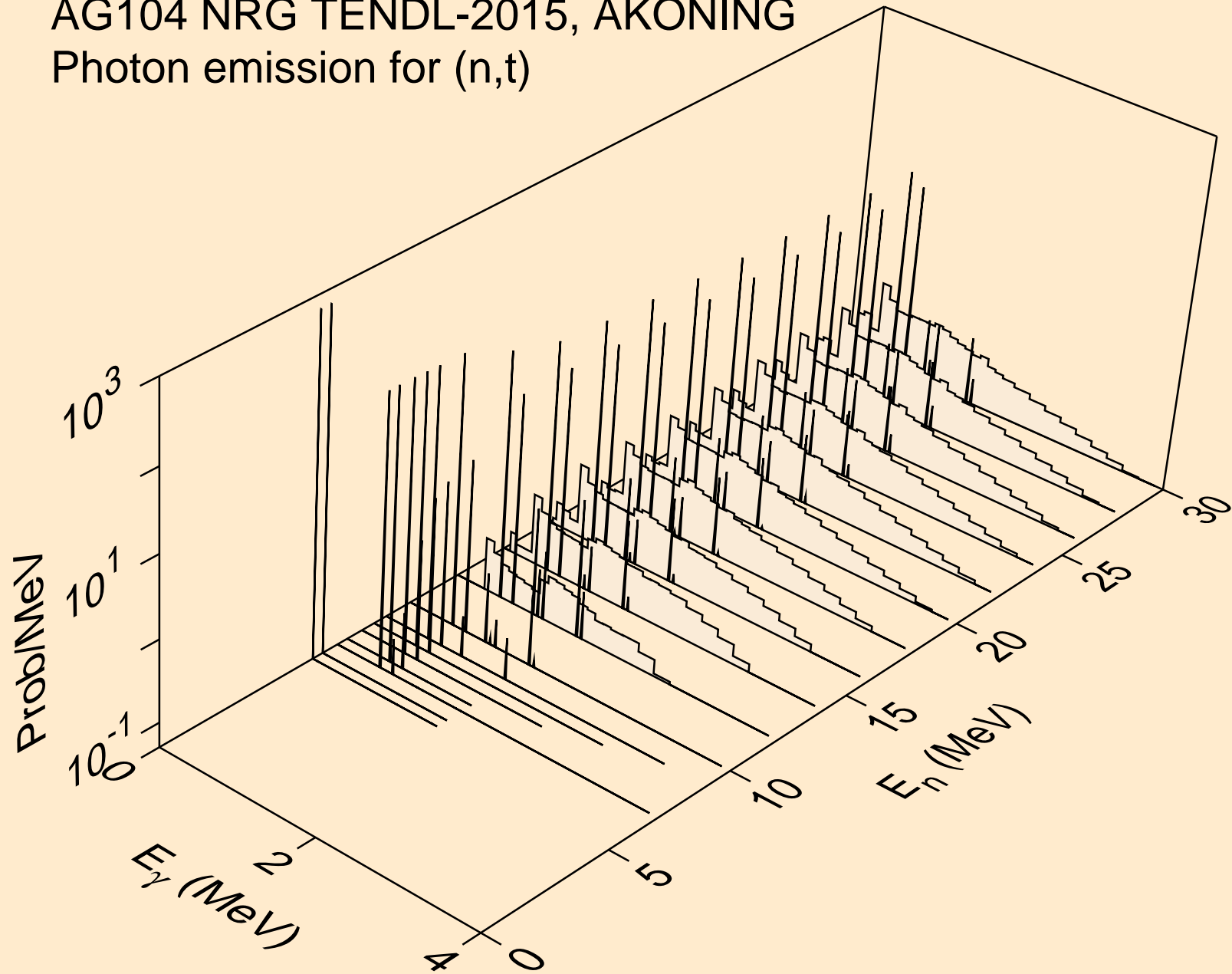
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,p)



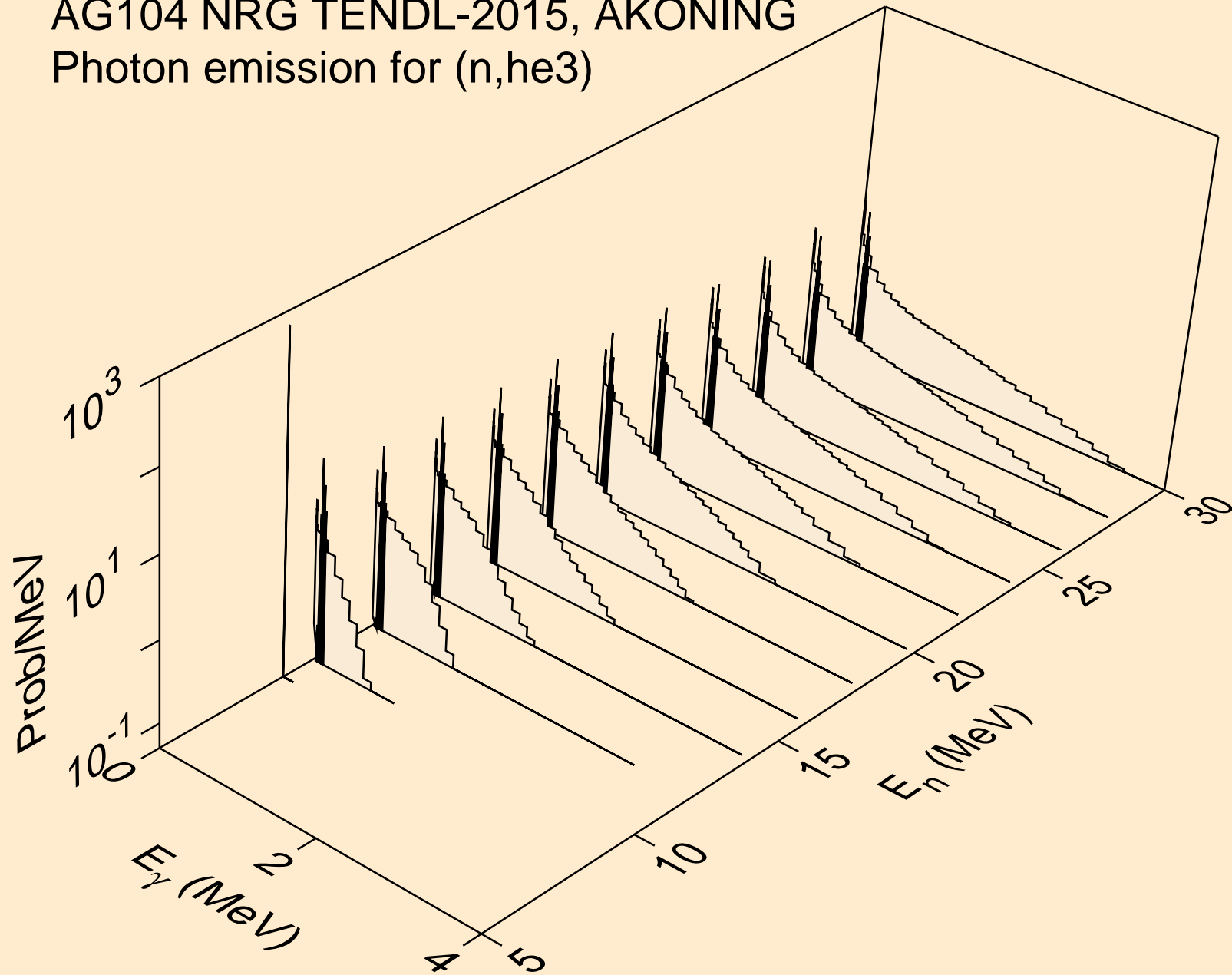
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,d)



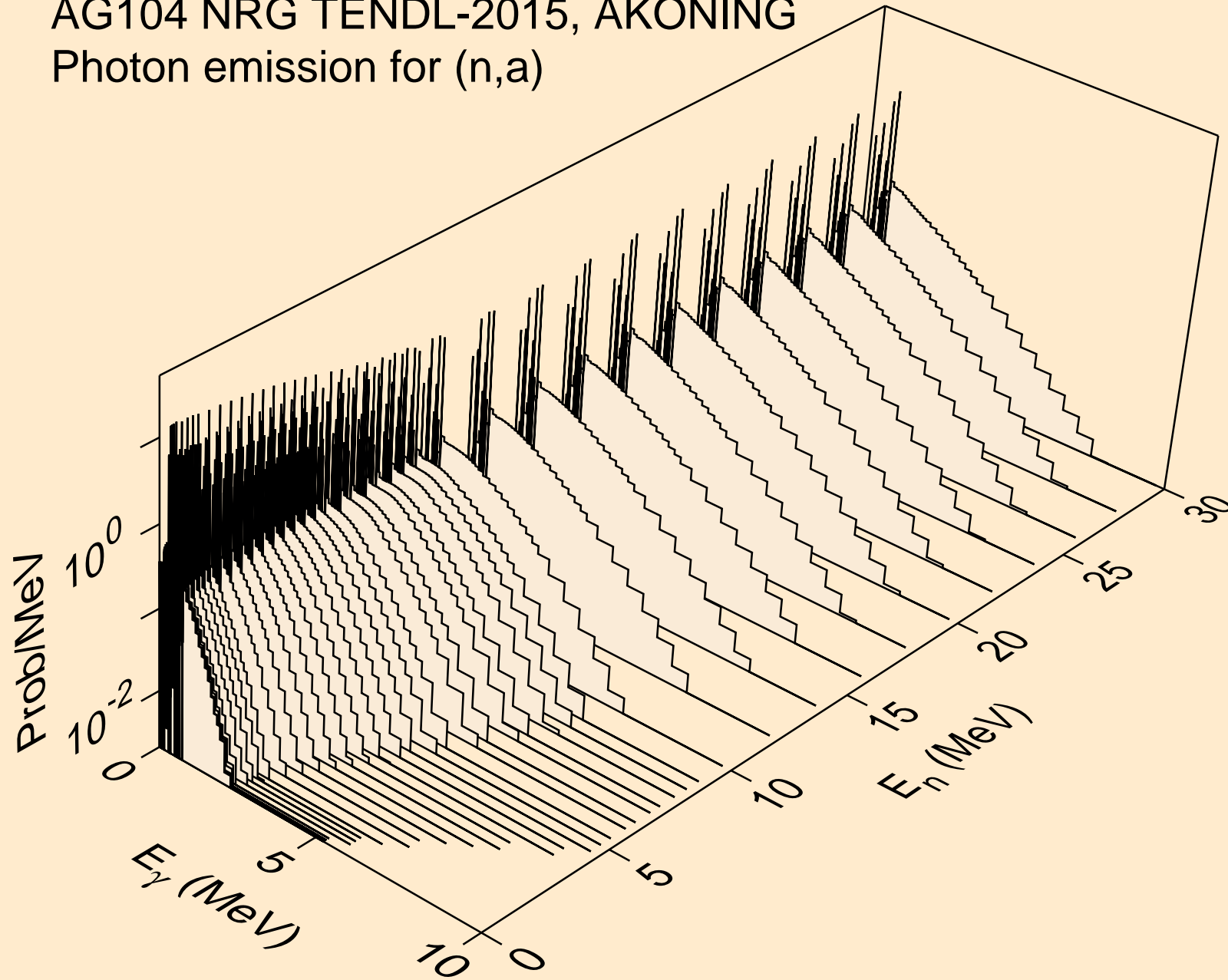
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,t)



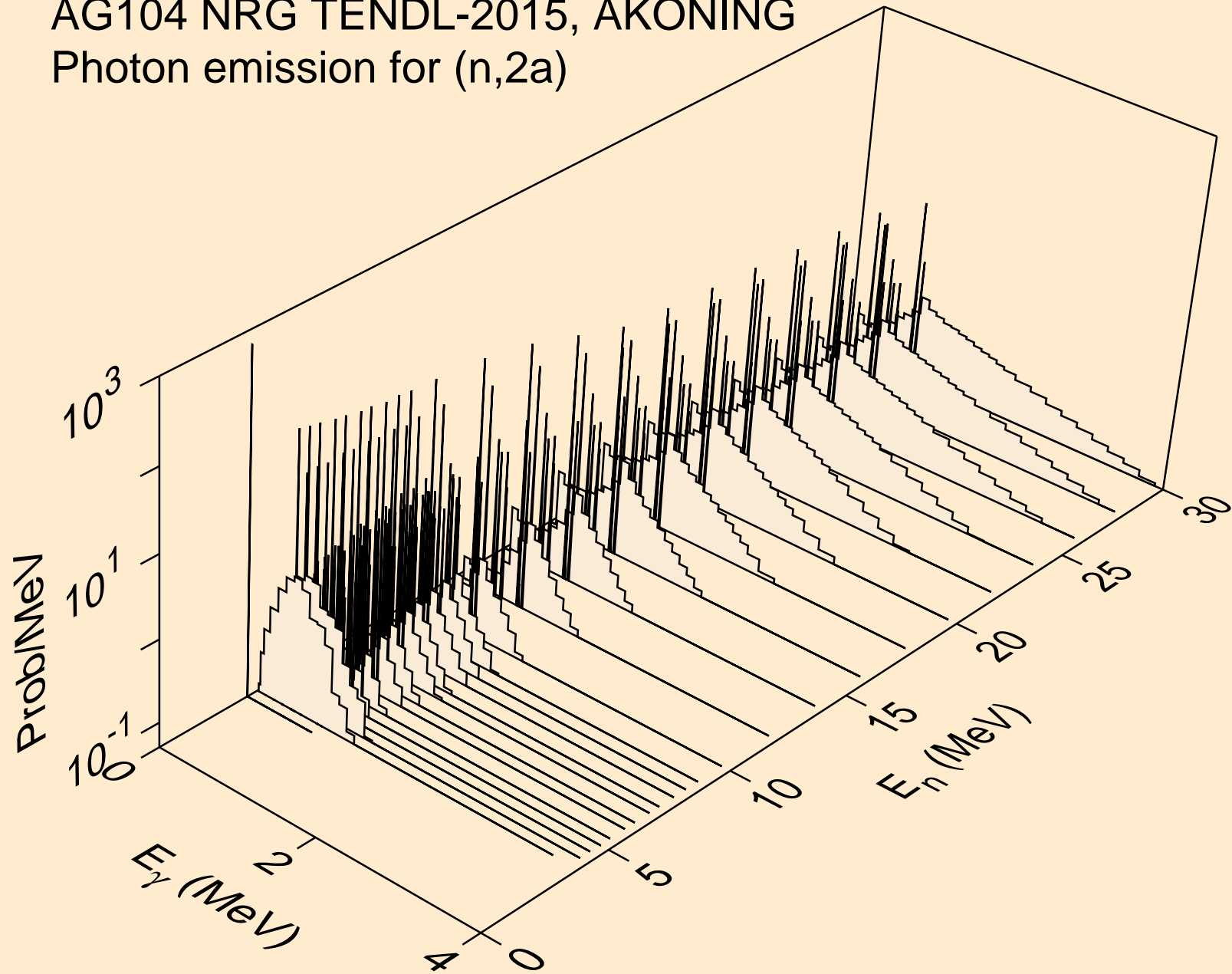
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



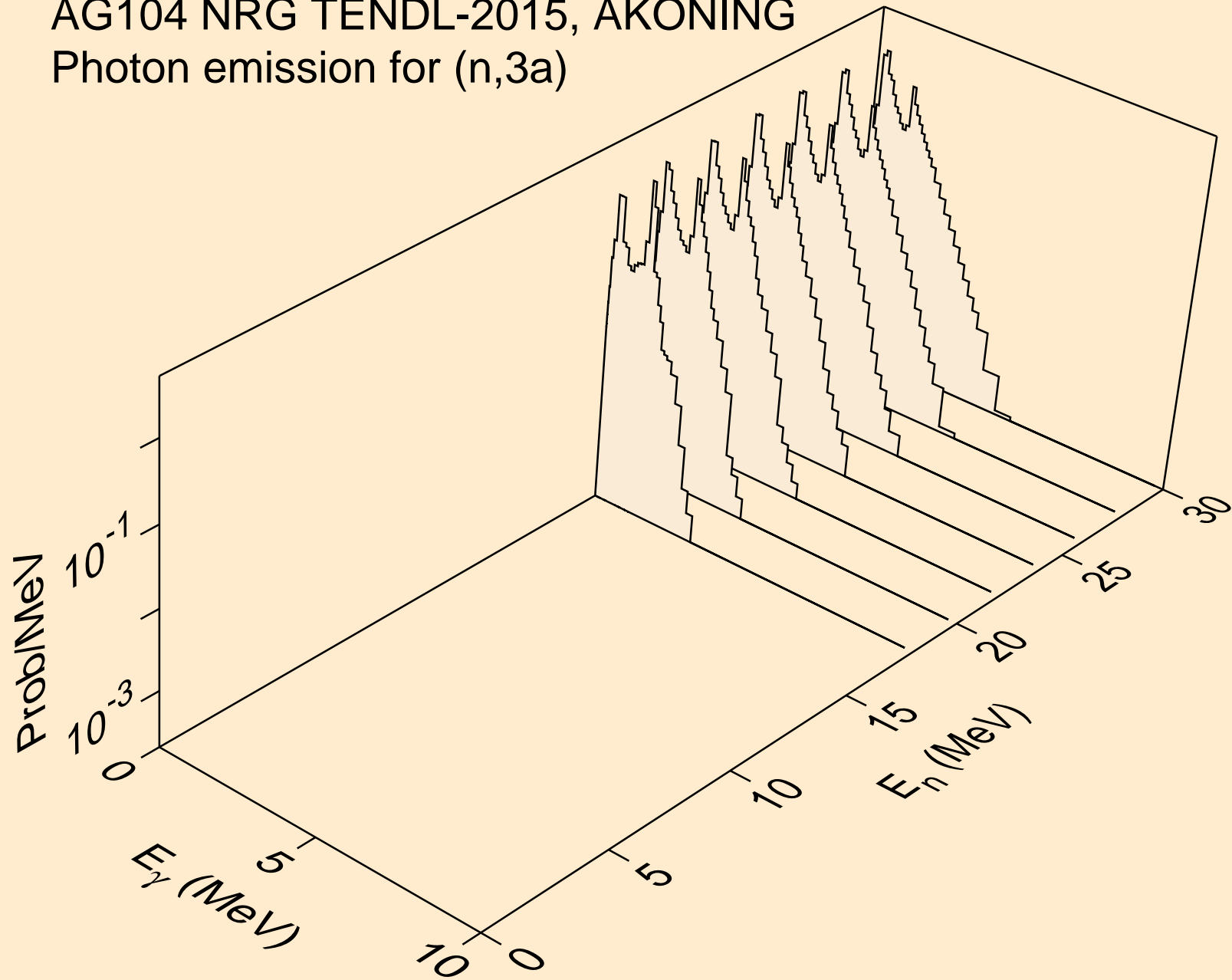
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,a)



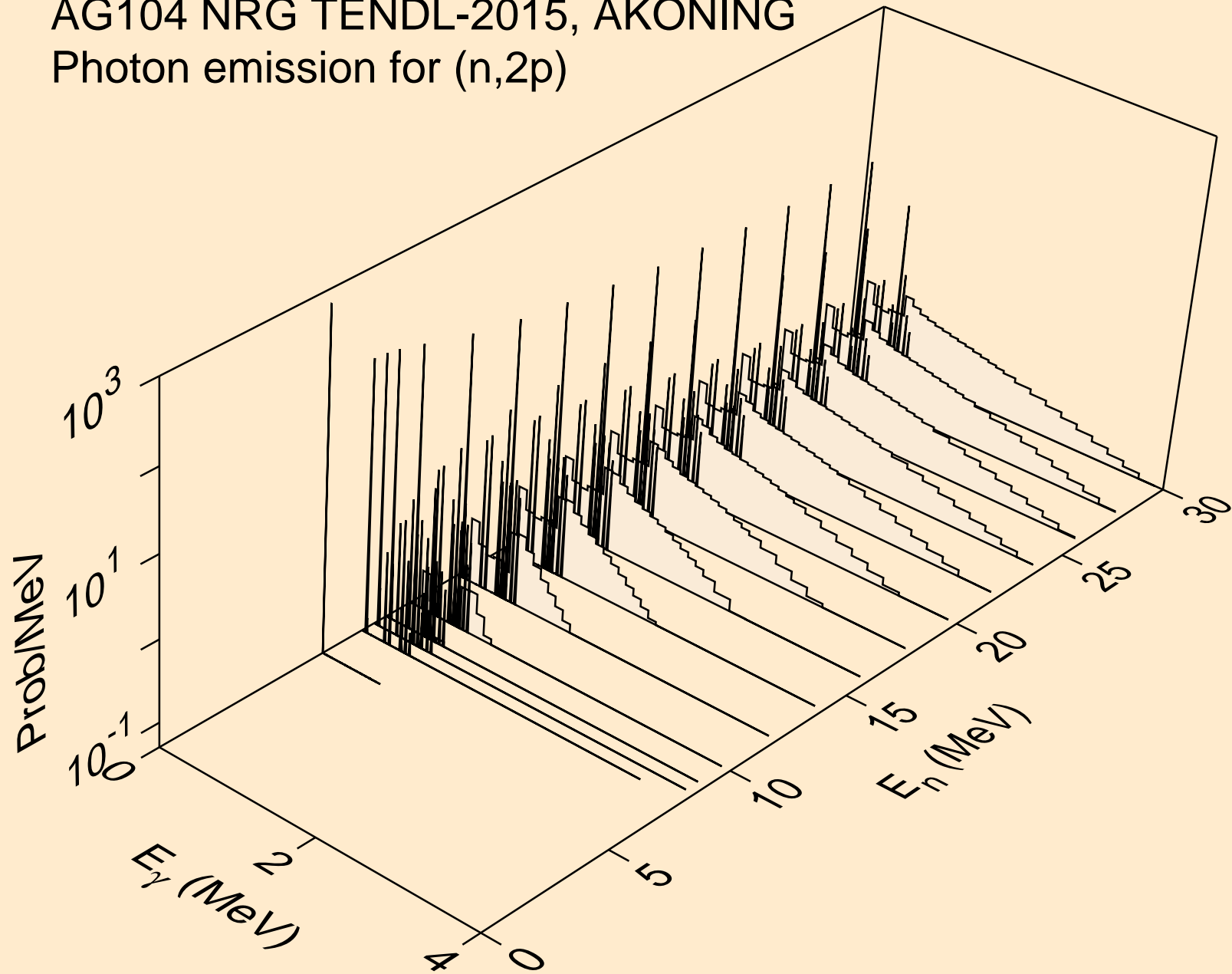
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



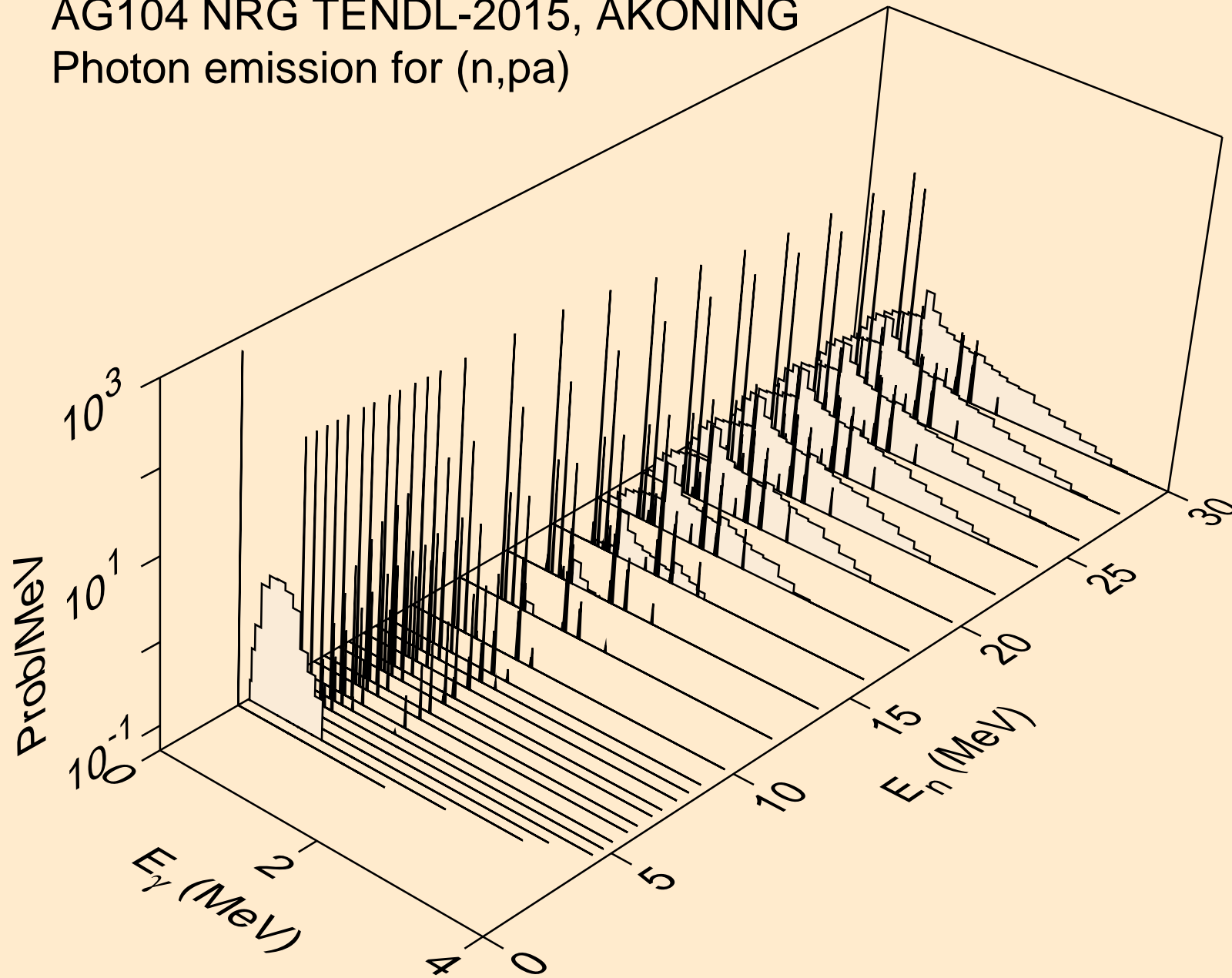
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



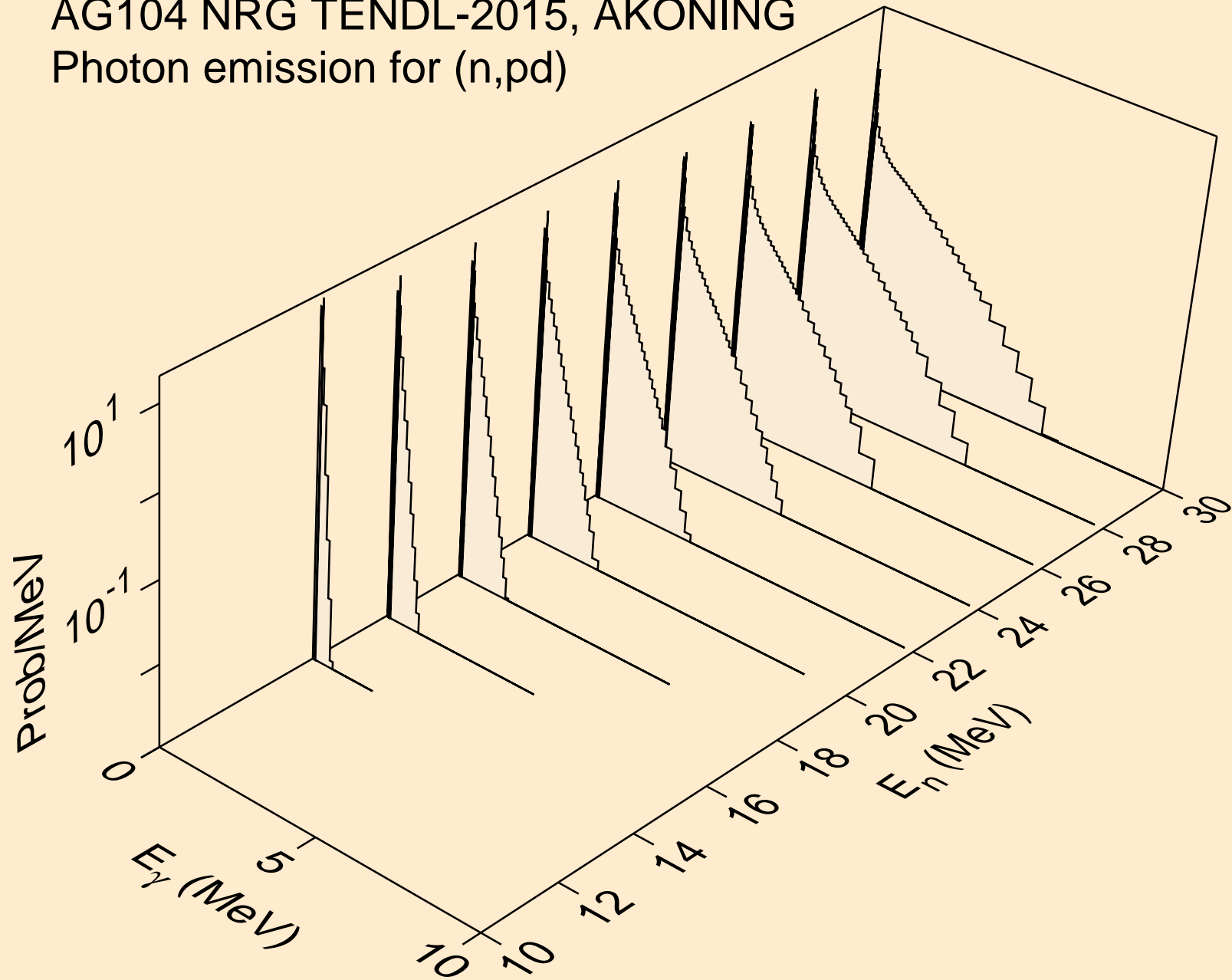
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



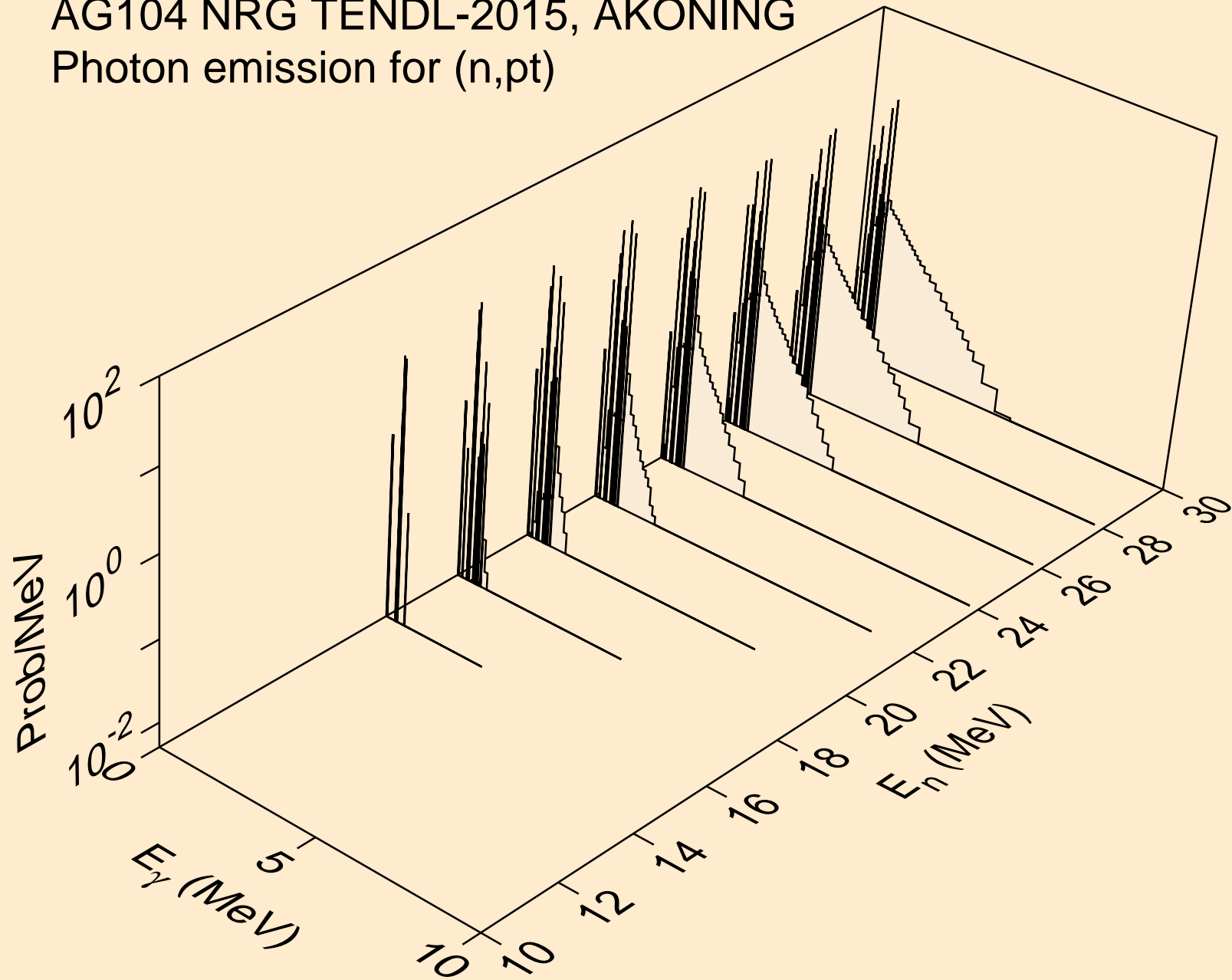
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



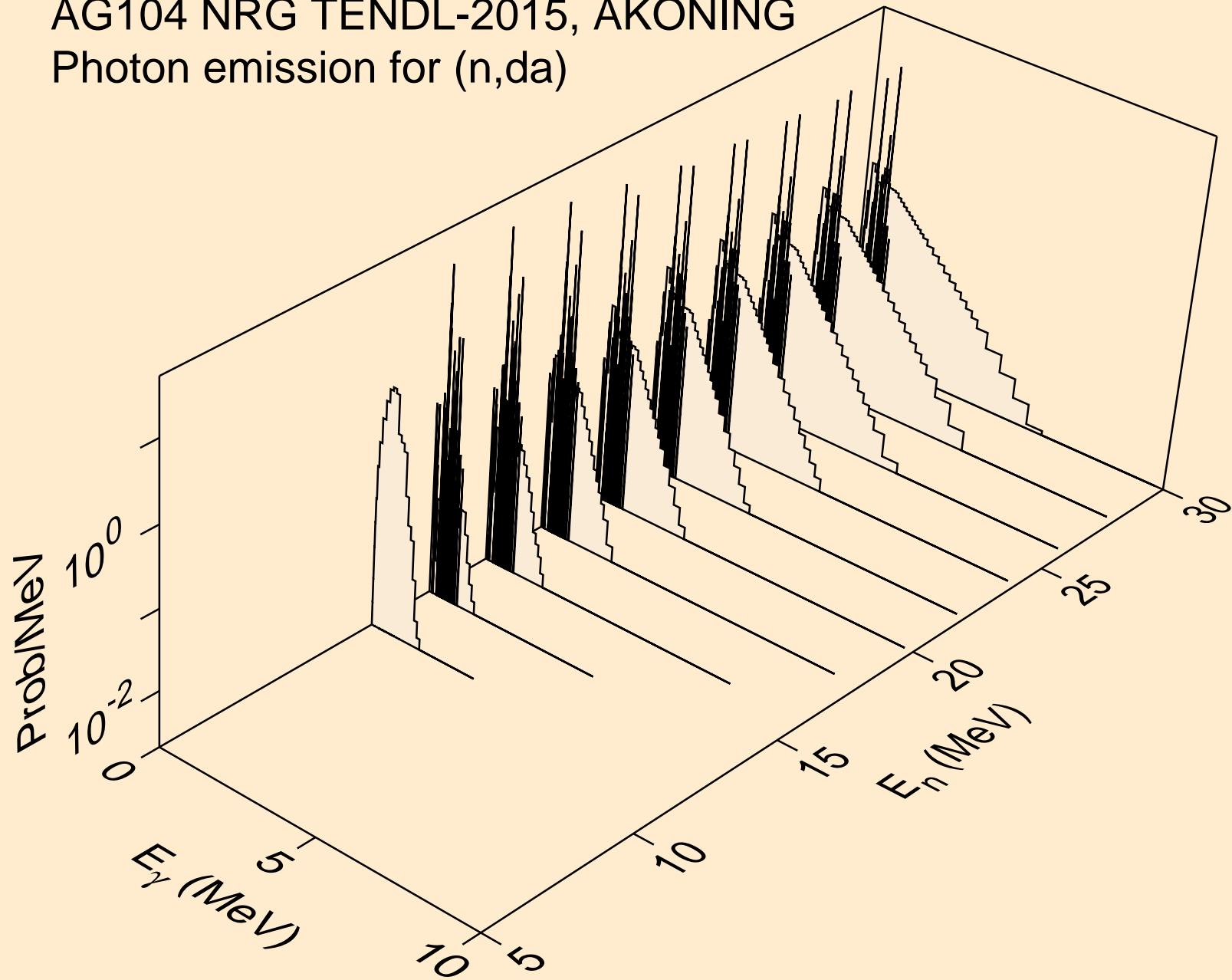
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



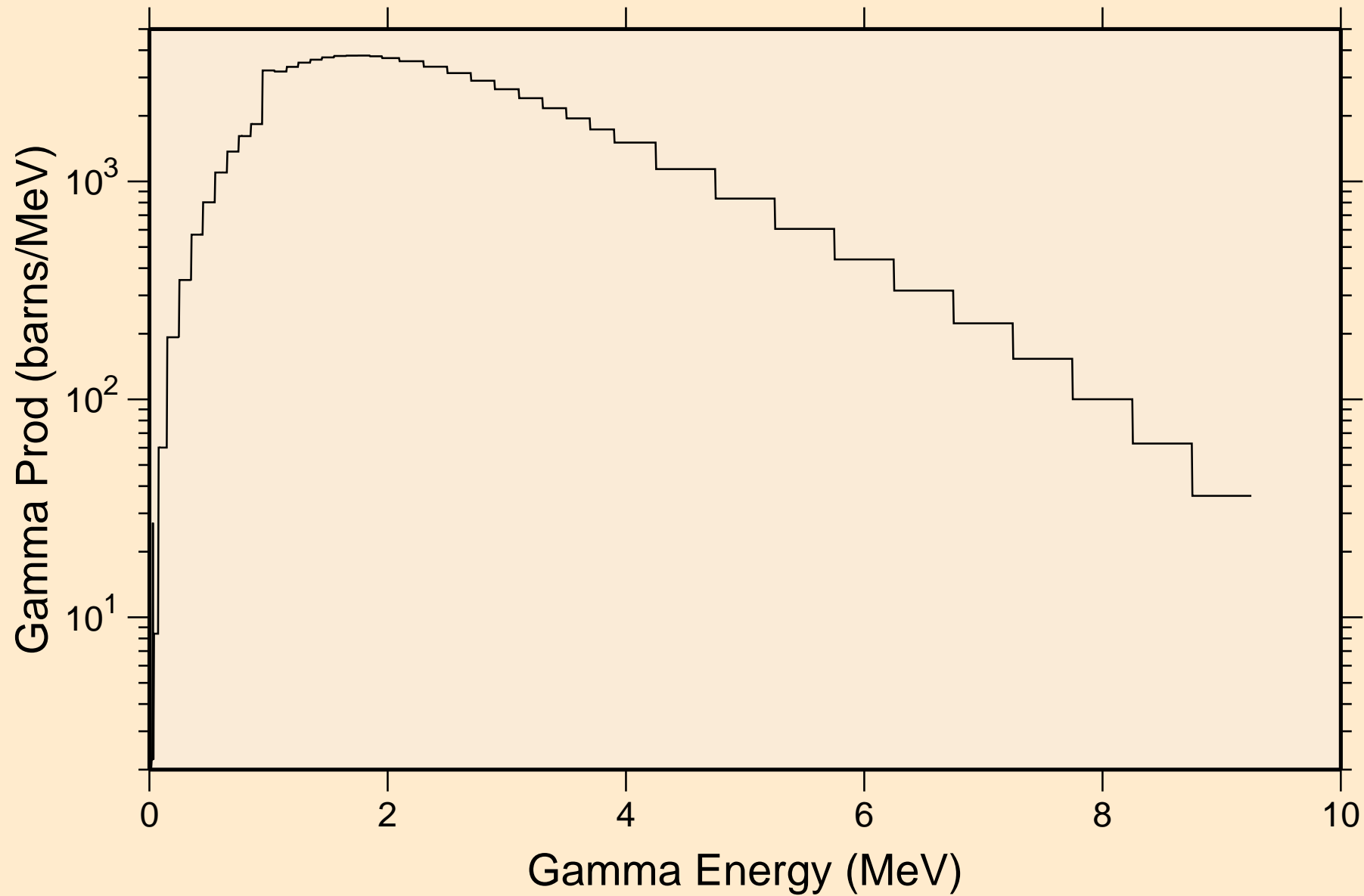
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



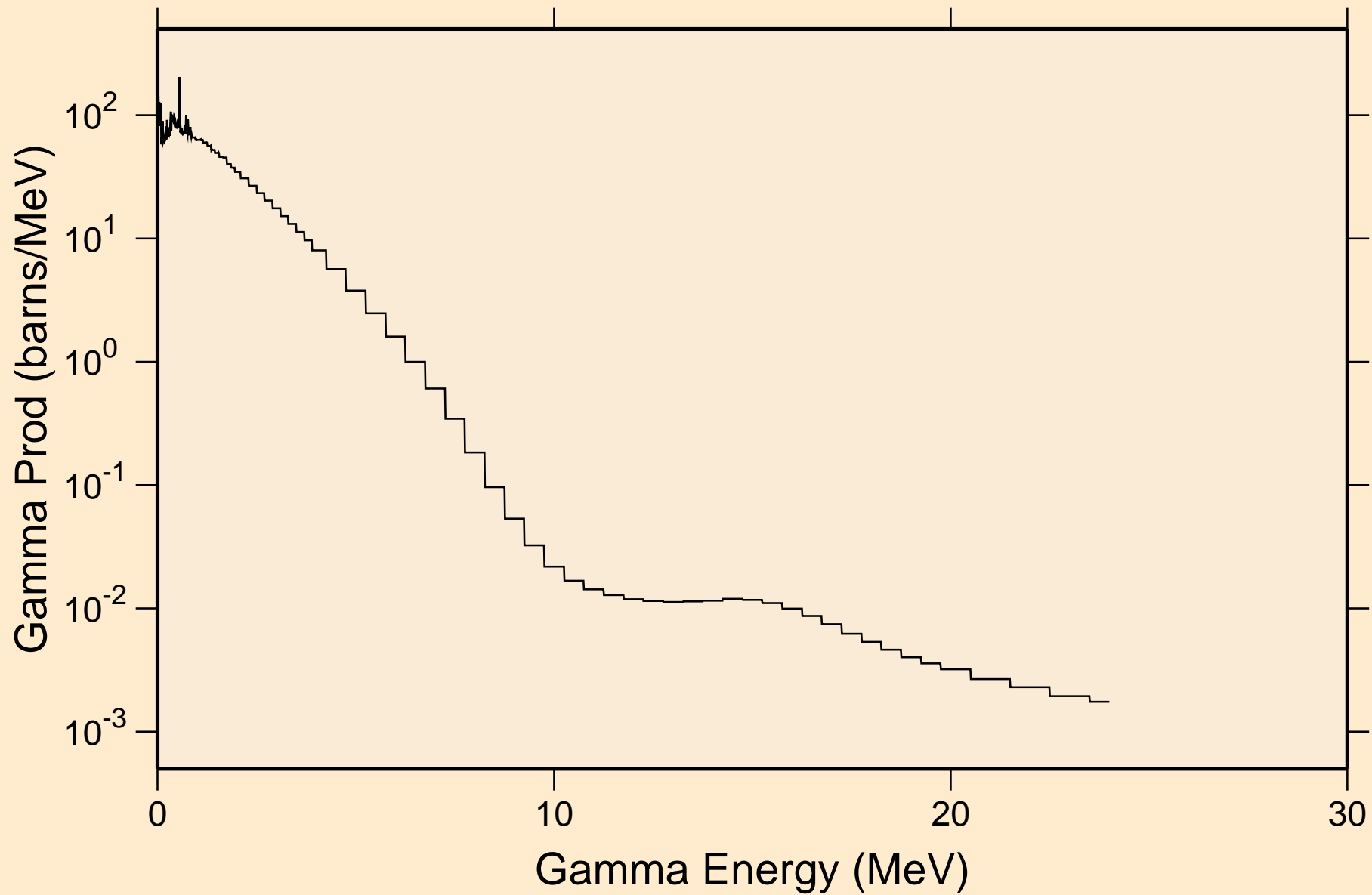
AG104 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AG104 NRG TENDL-2015, AKONING
thermal capture photon spectrum

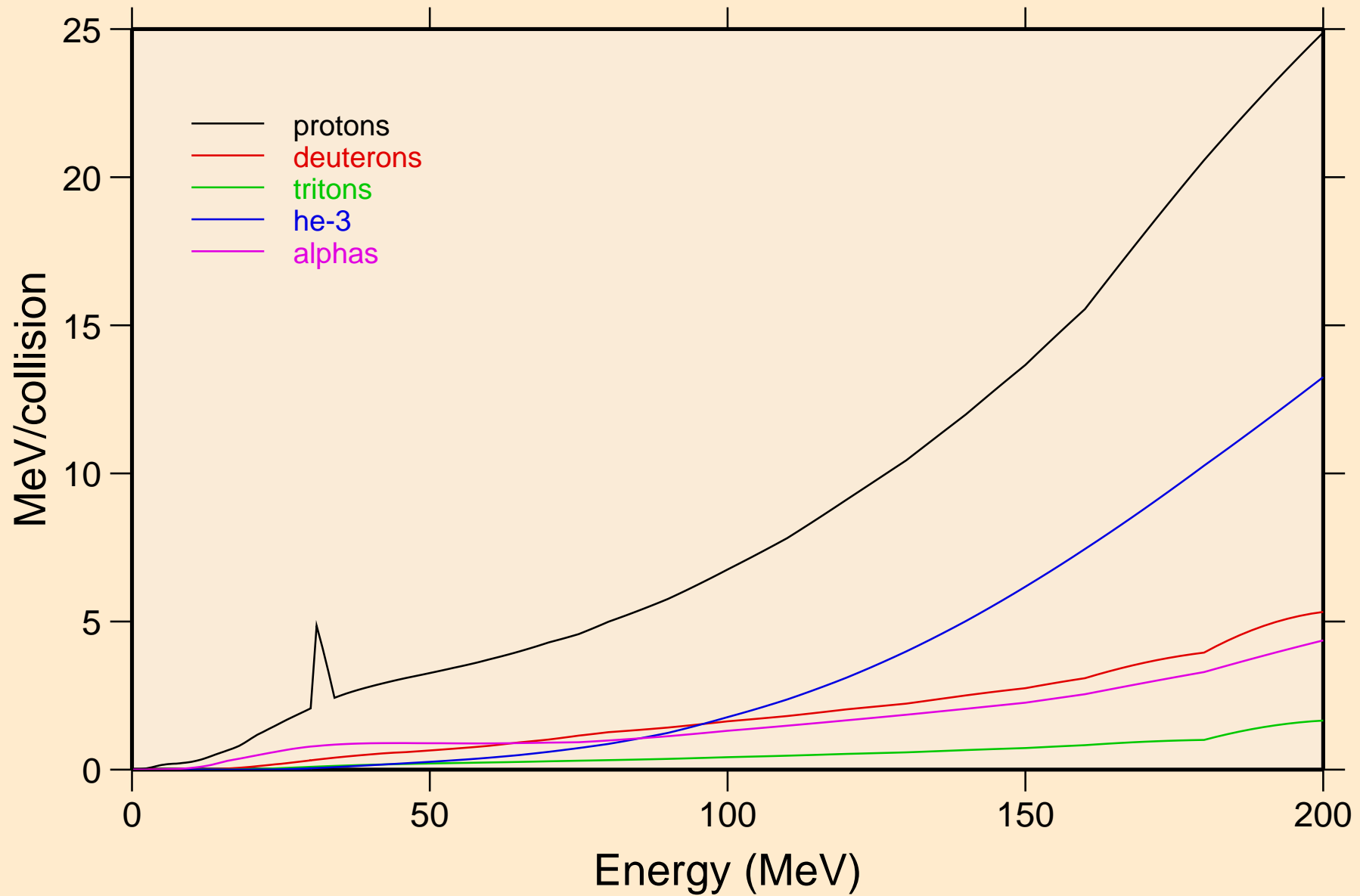


AG104 NRG TENDL-2015, AKONING
14 MeV photon spectrum



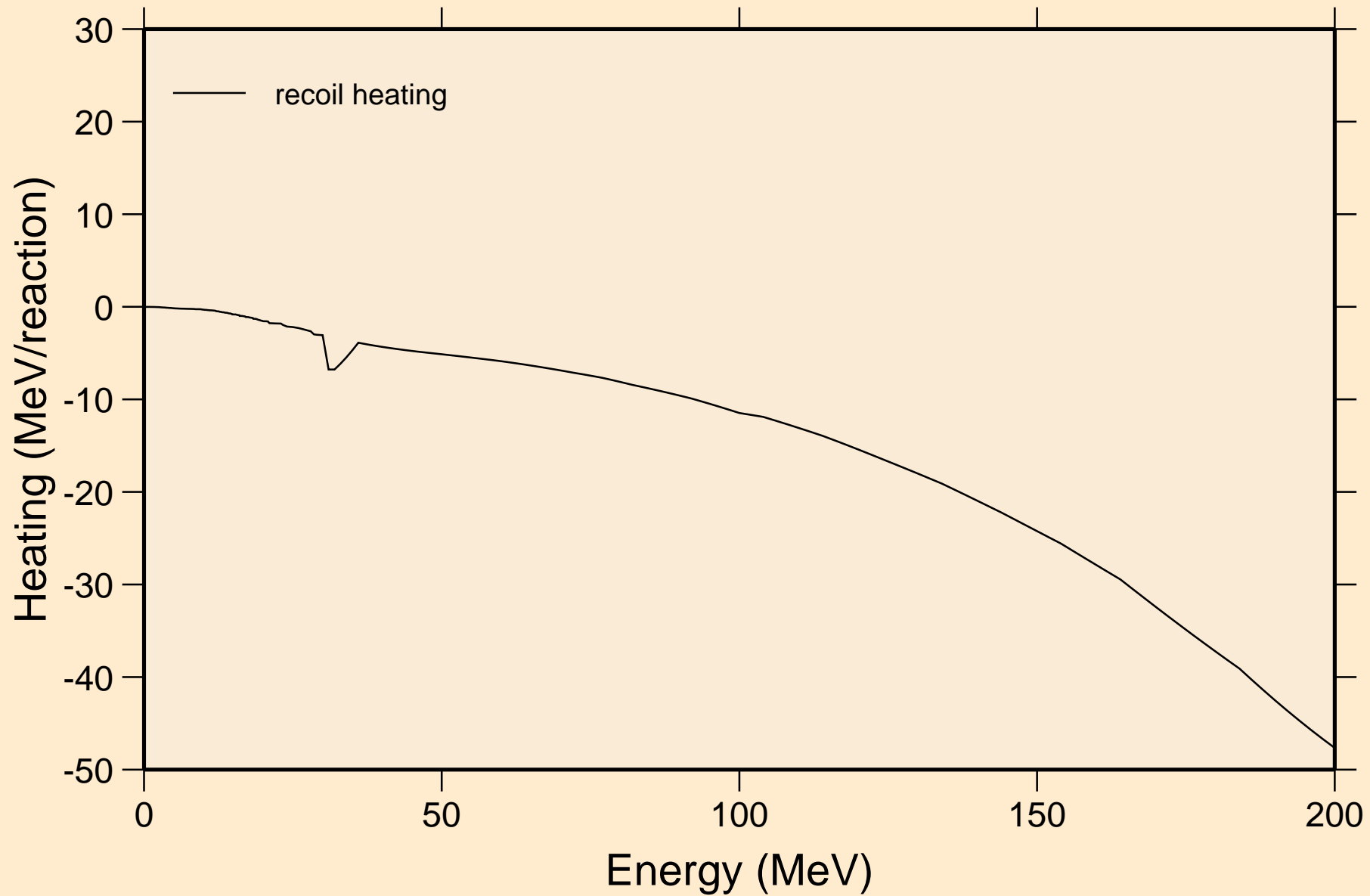
AG104 NRG TENDL-2015, AKONING

Particle heating contributions



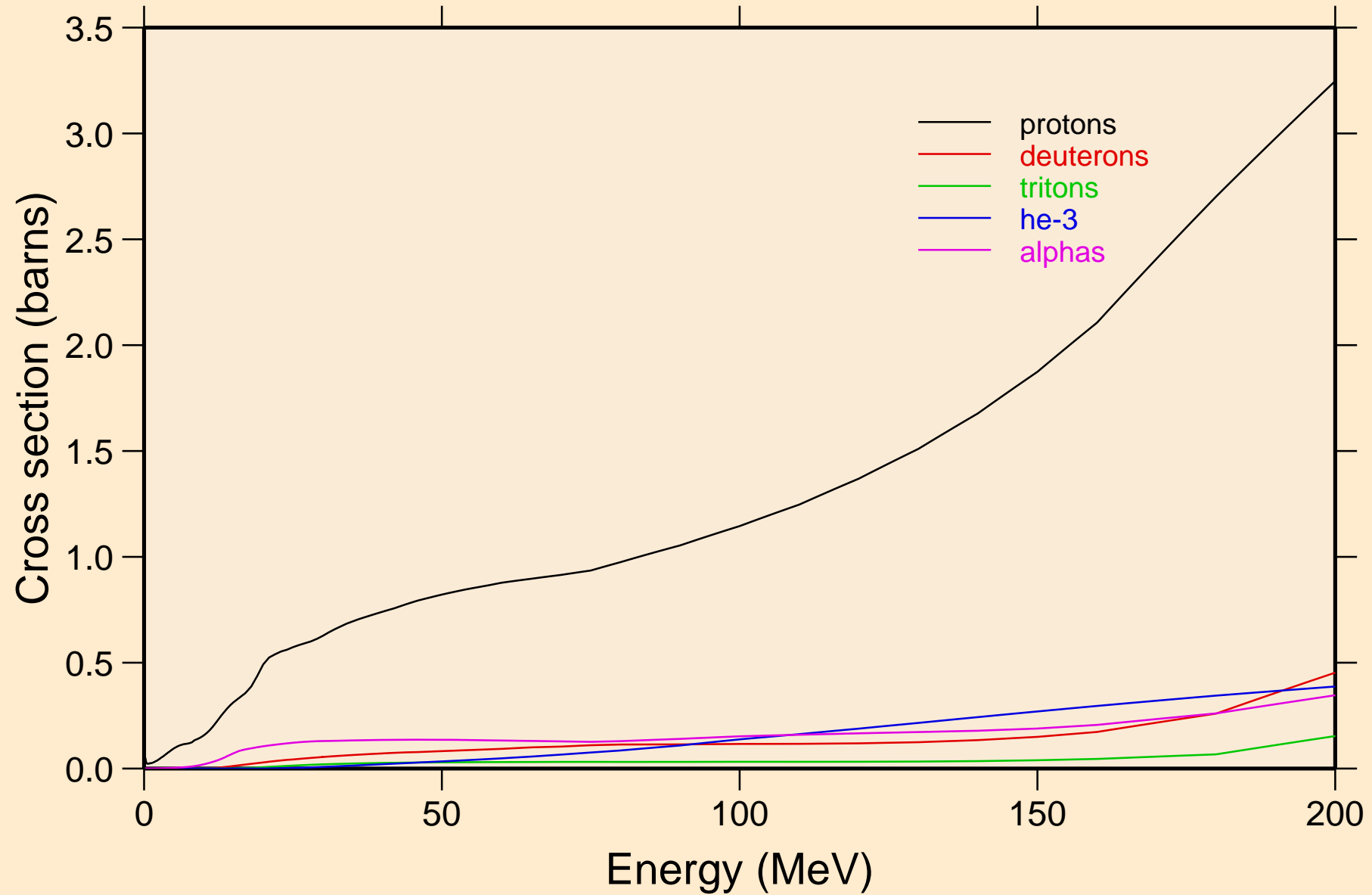
AG104 NRG TENDL-2015, AKONING

Recoil Heating

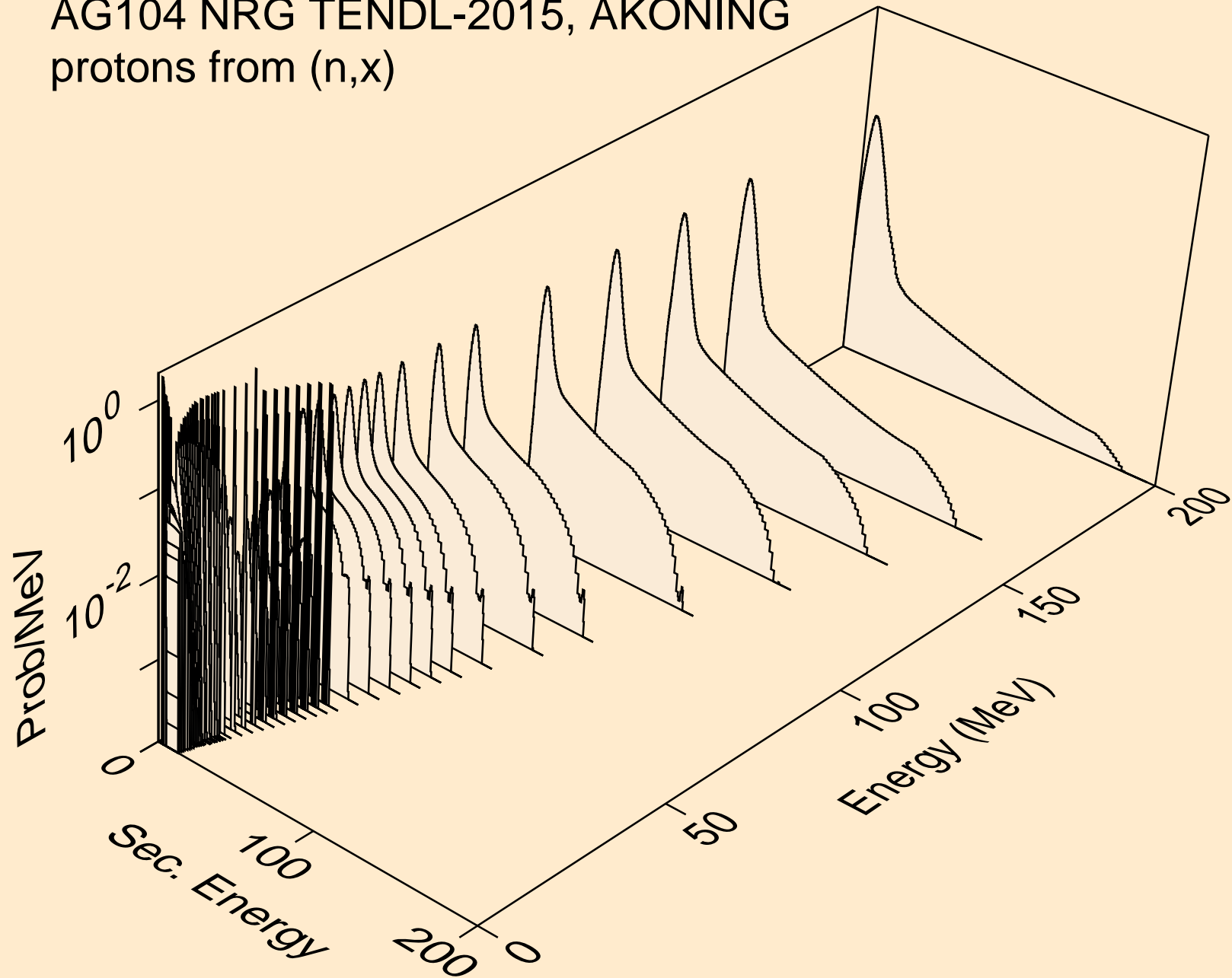


AG104 NRG TENDL-2015, AKONING

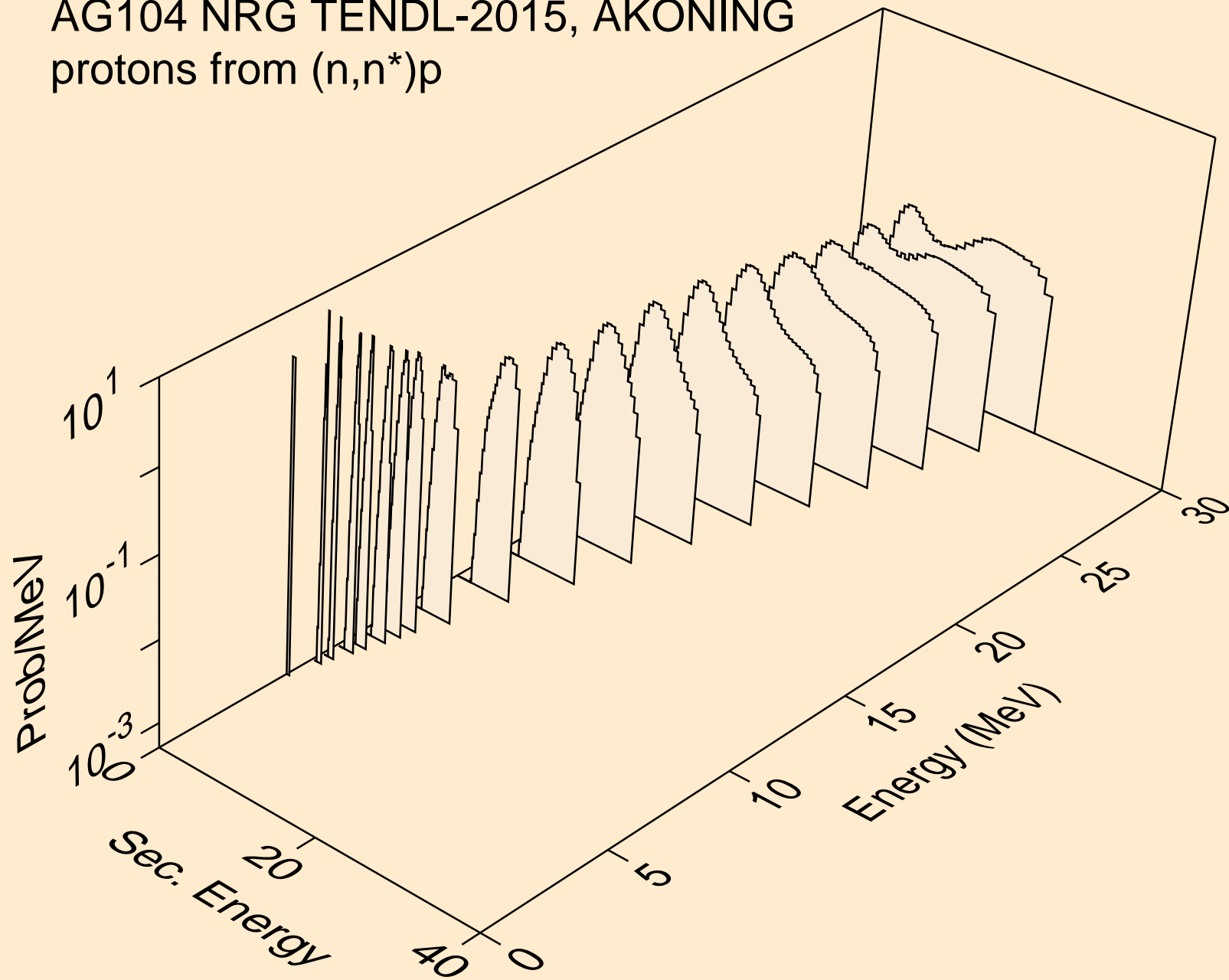
Particle production cross sections



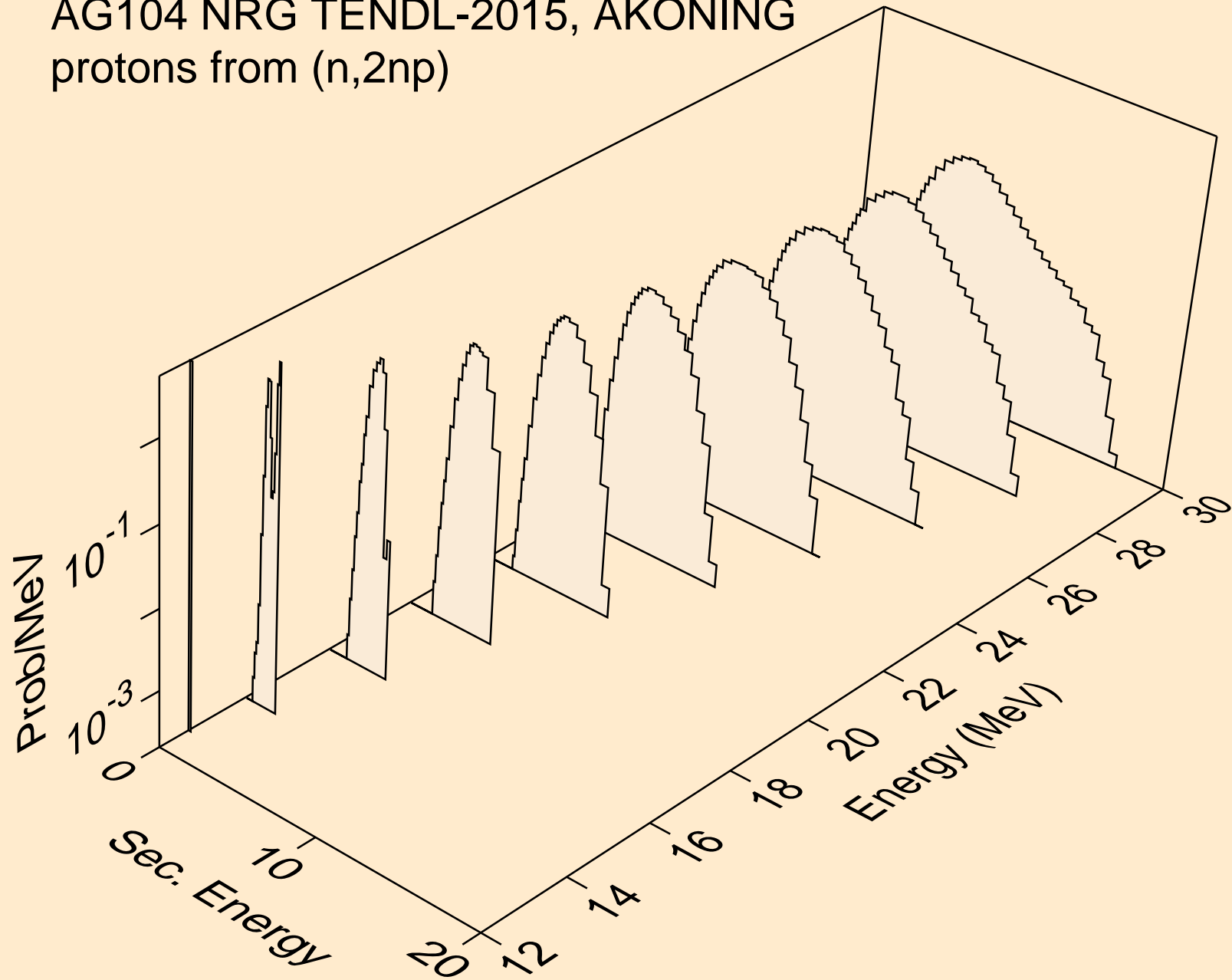
AG104 NRG TENDL-2015, AKONING
protons from (n,x)



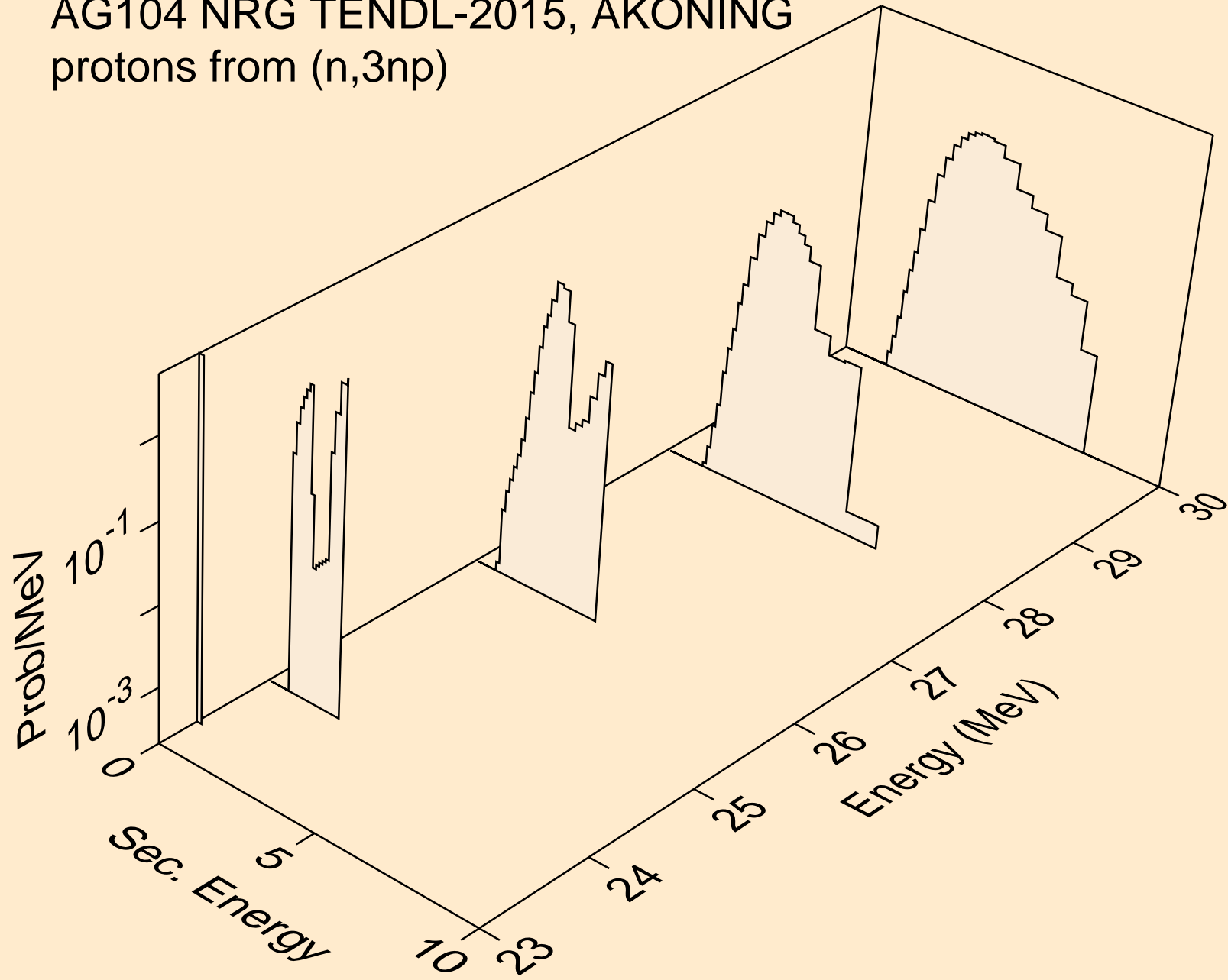
AG104 NRG TENDL-2015, AKONING
protons from (n,n*)p



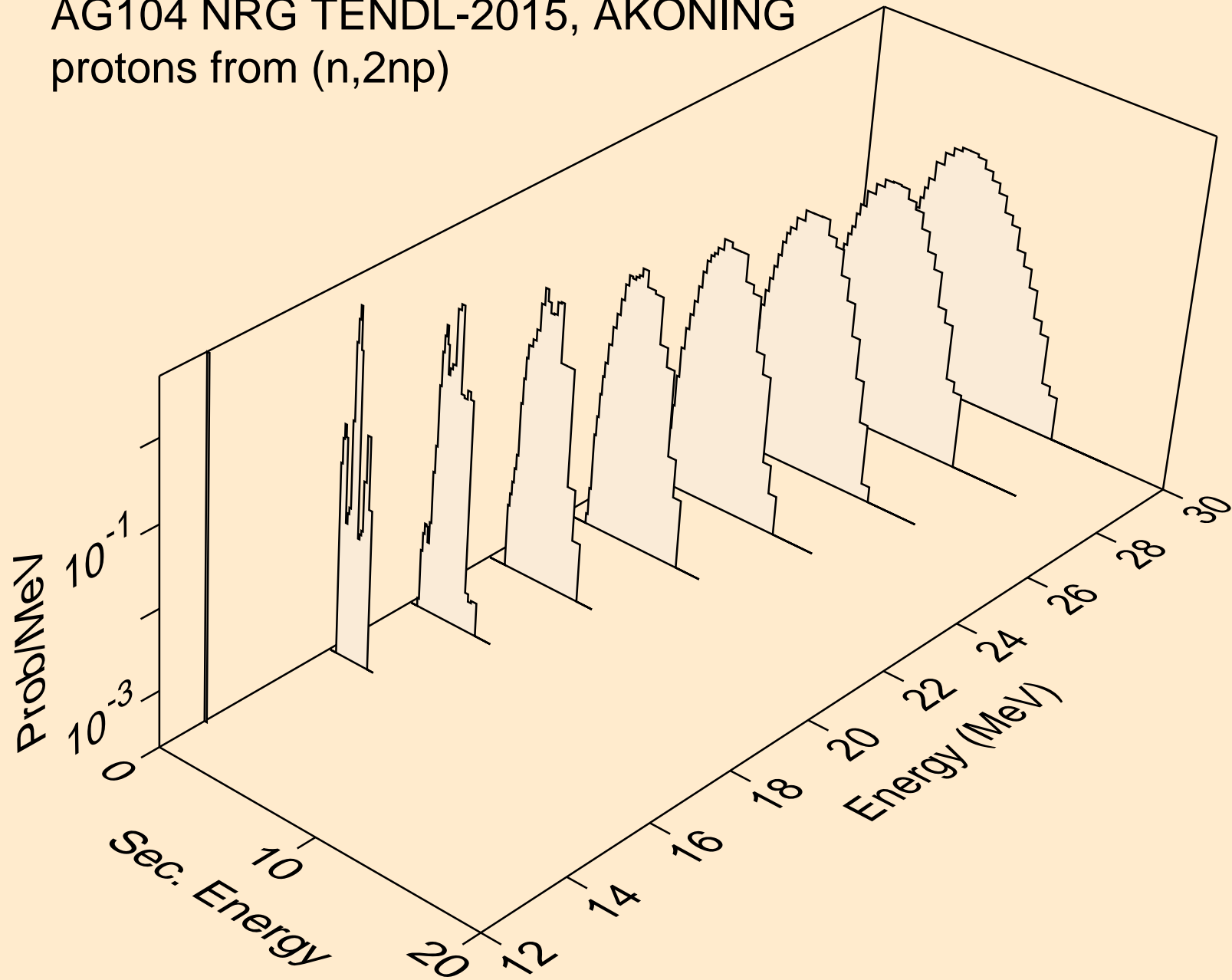
AG104 NRG TENDL-2015, AKONING
protons from (n,2np)



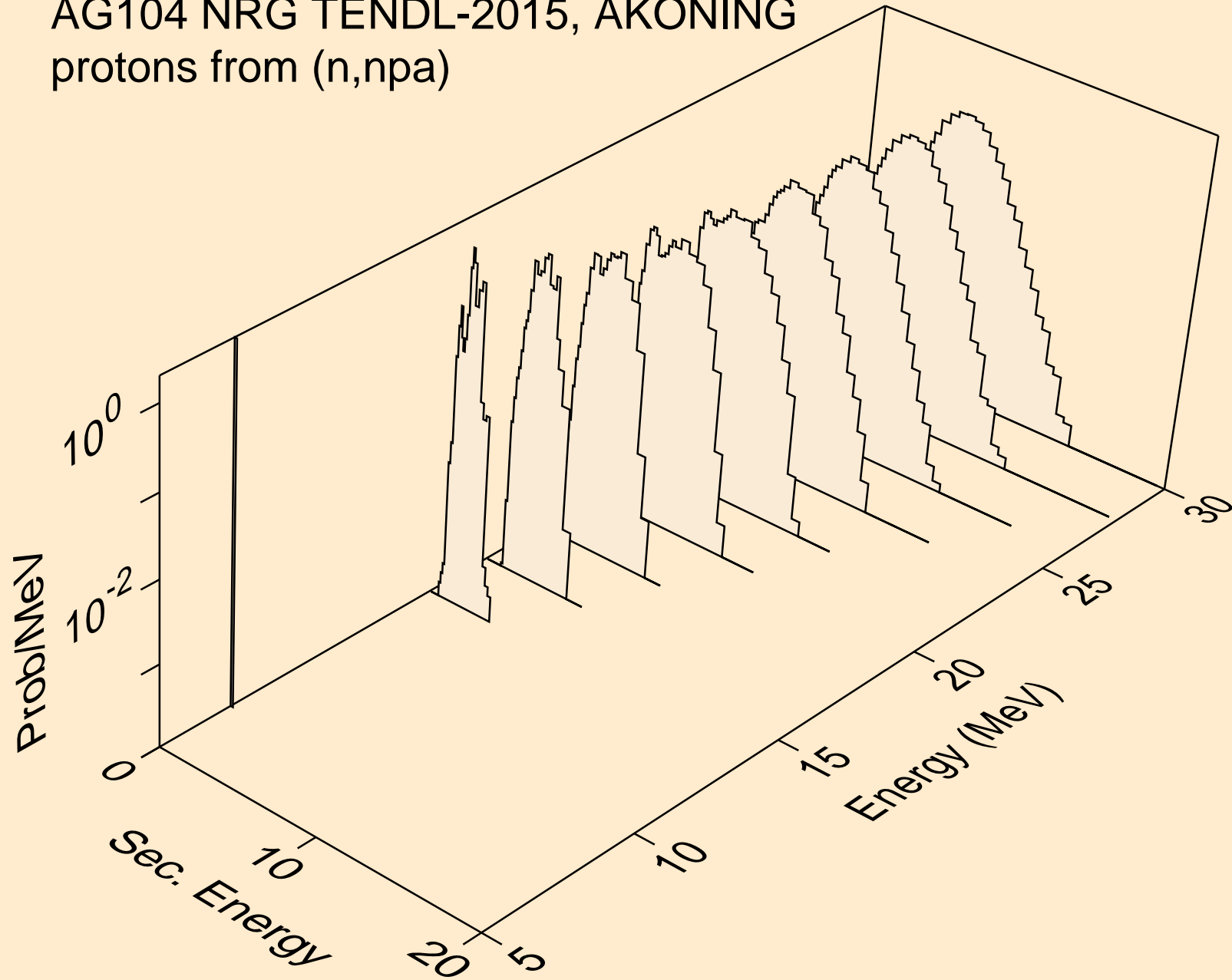
AG104 NRG TENDL-2015, AKONING
protons from (n,3np)



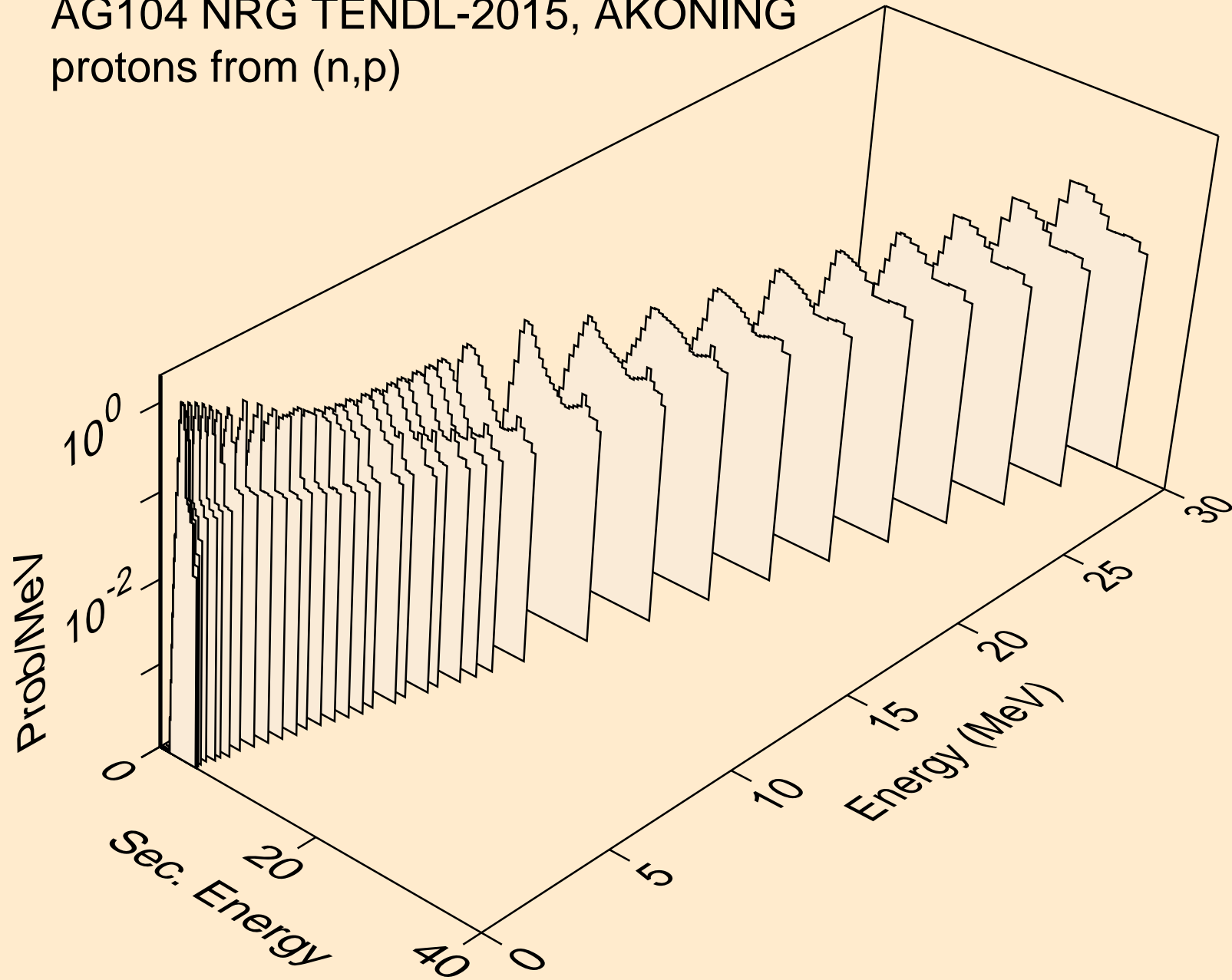
AG104 NRG TENDL-2015, AKONING
protons from (n,2np)



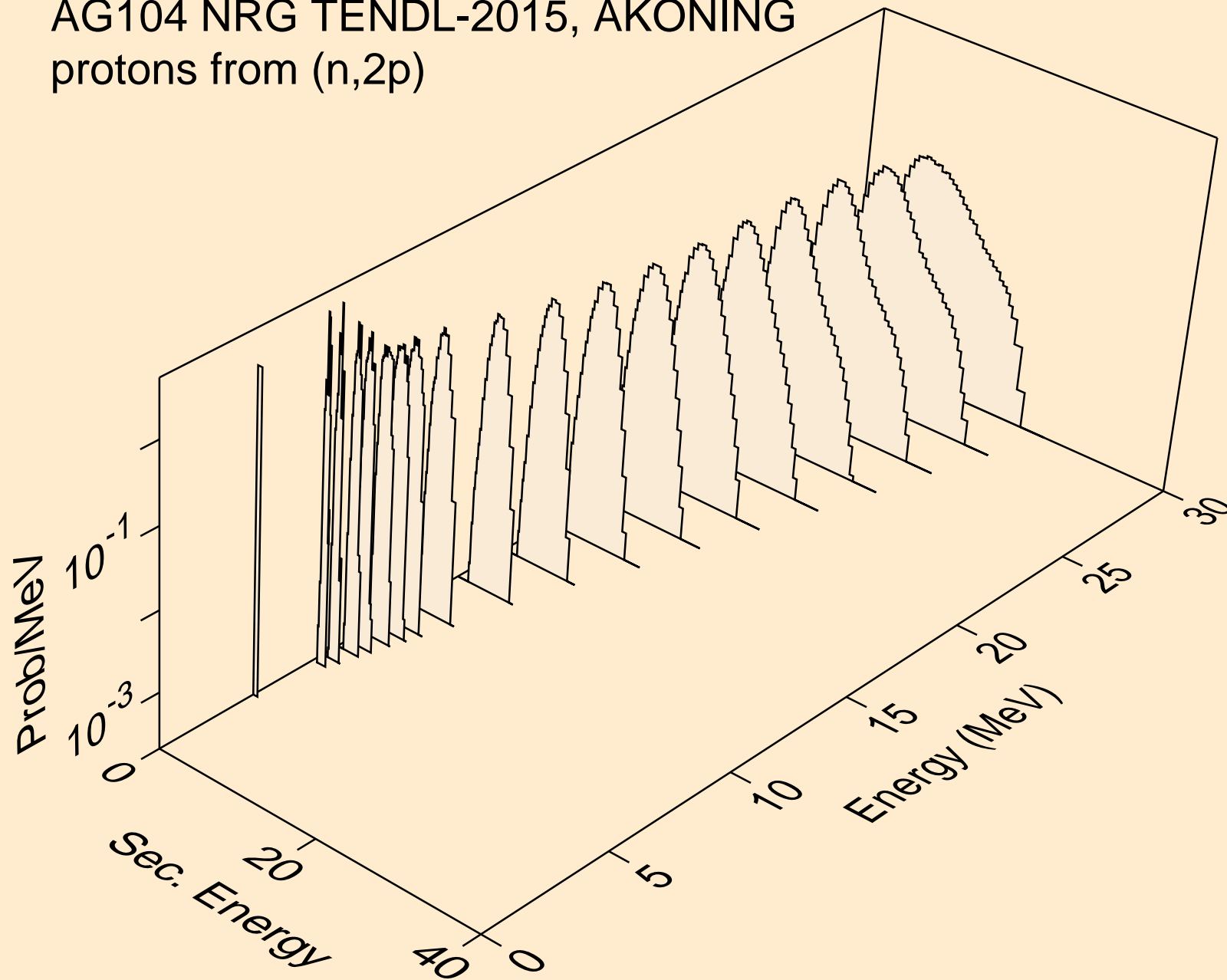
AG104 NRG TENDL-2015, AKONING
protons from (n,npa)



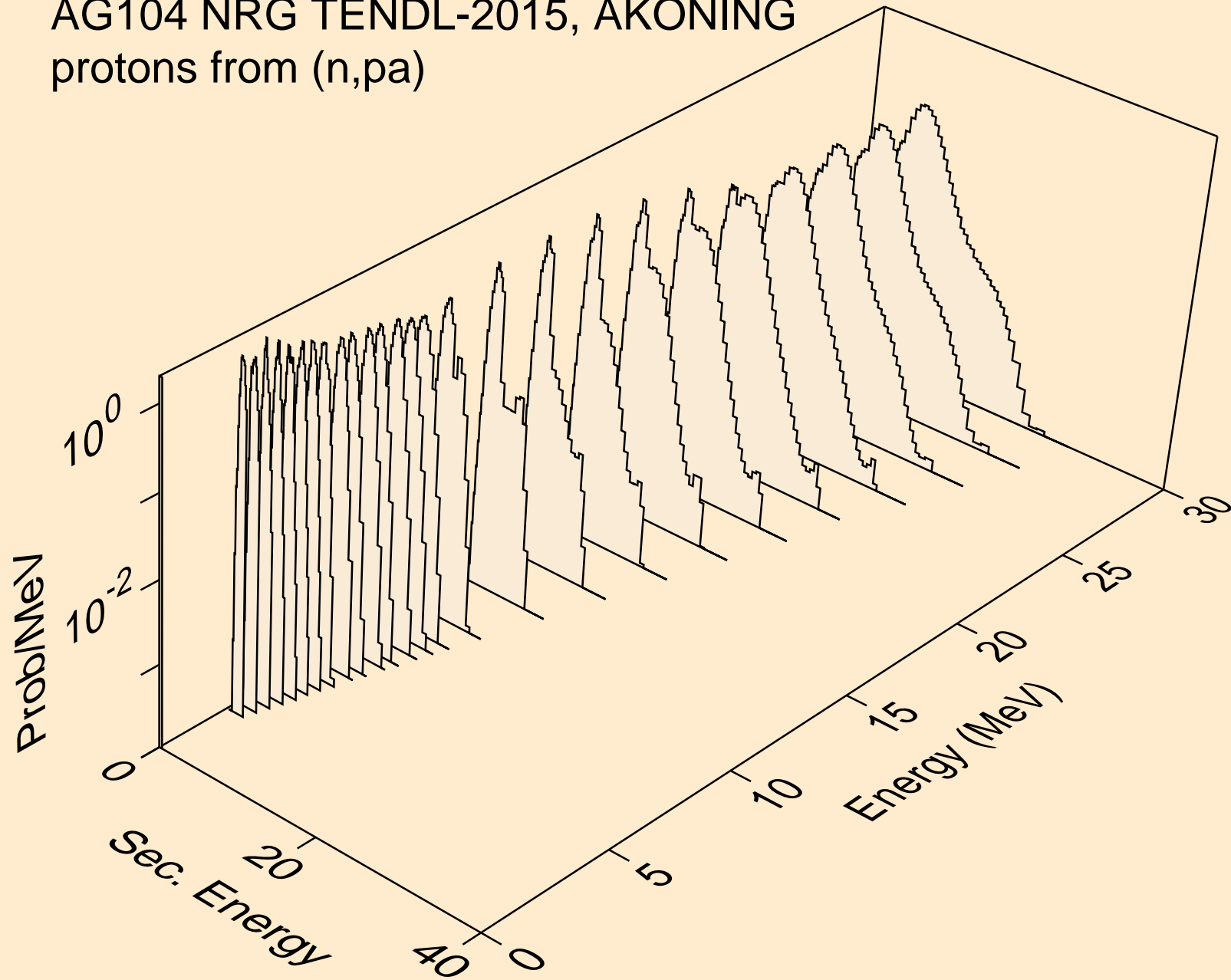
AG104 NRG TENDL-2015, AKONING
protons from (n,p)



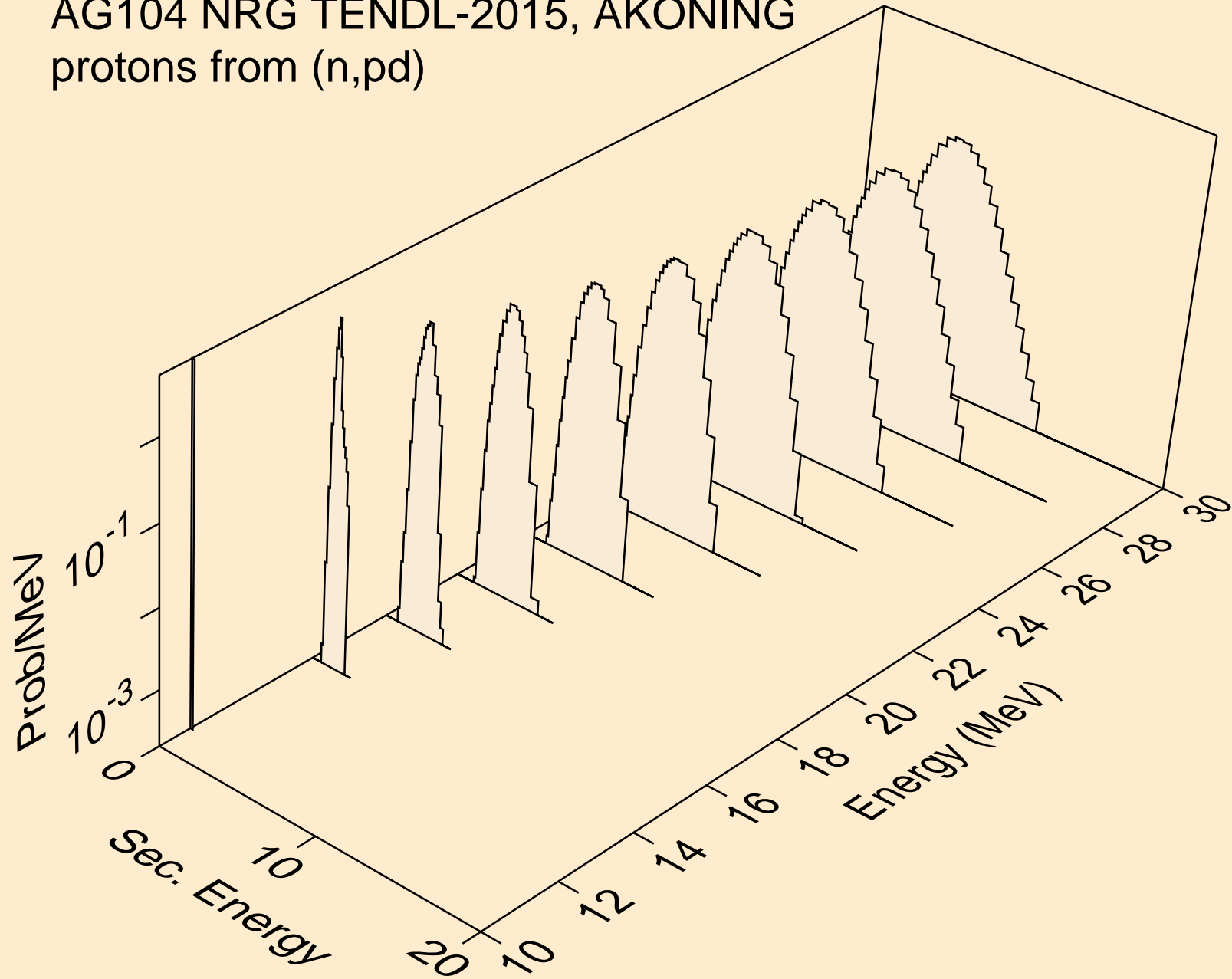
AG104 NRG TENDL-2015, AKONING
protons from (n,2p)



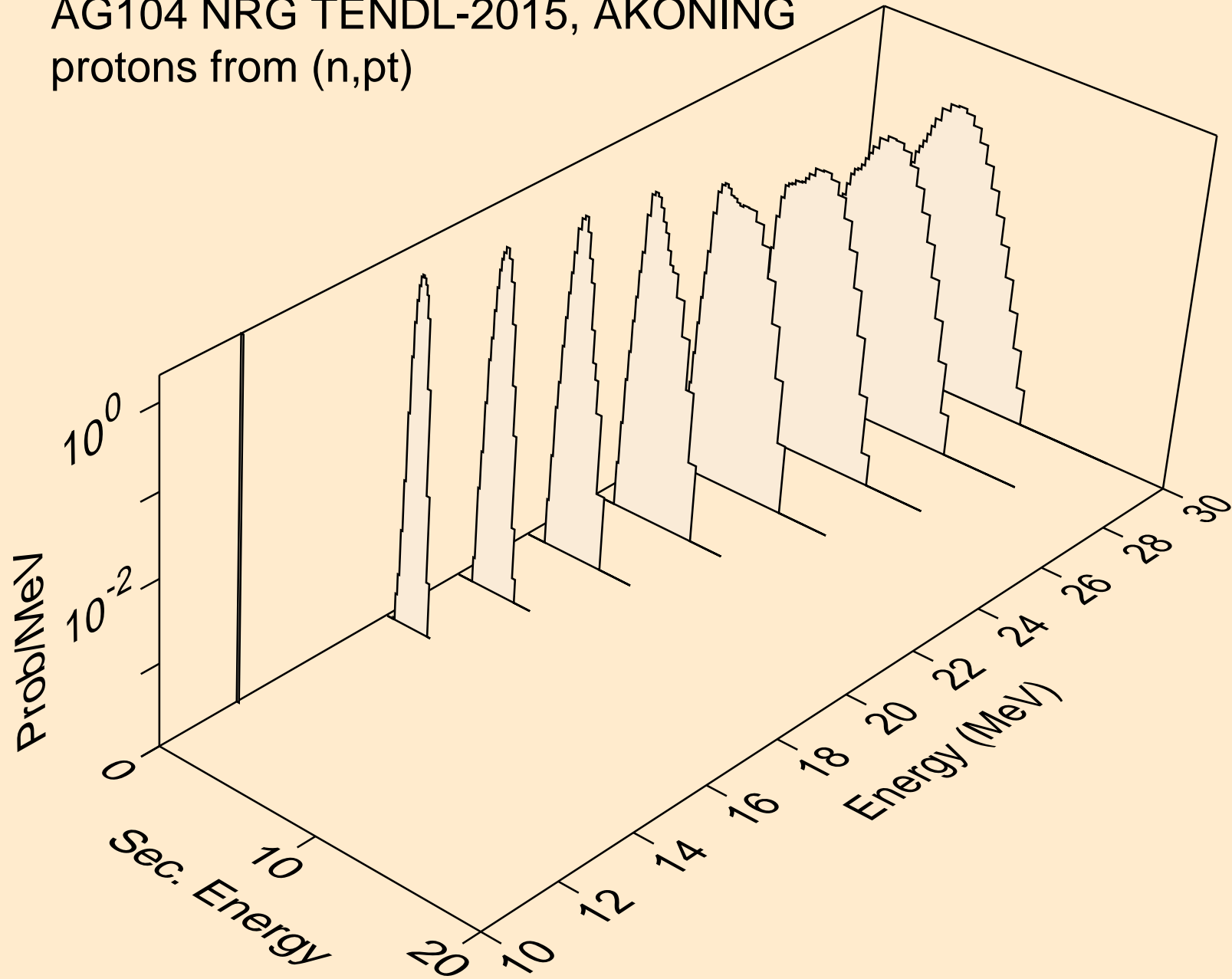
AG104 NRG TENDL-2015, AKONING
protons from (n,pa)



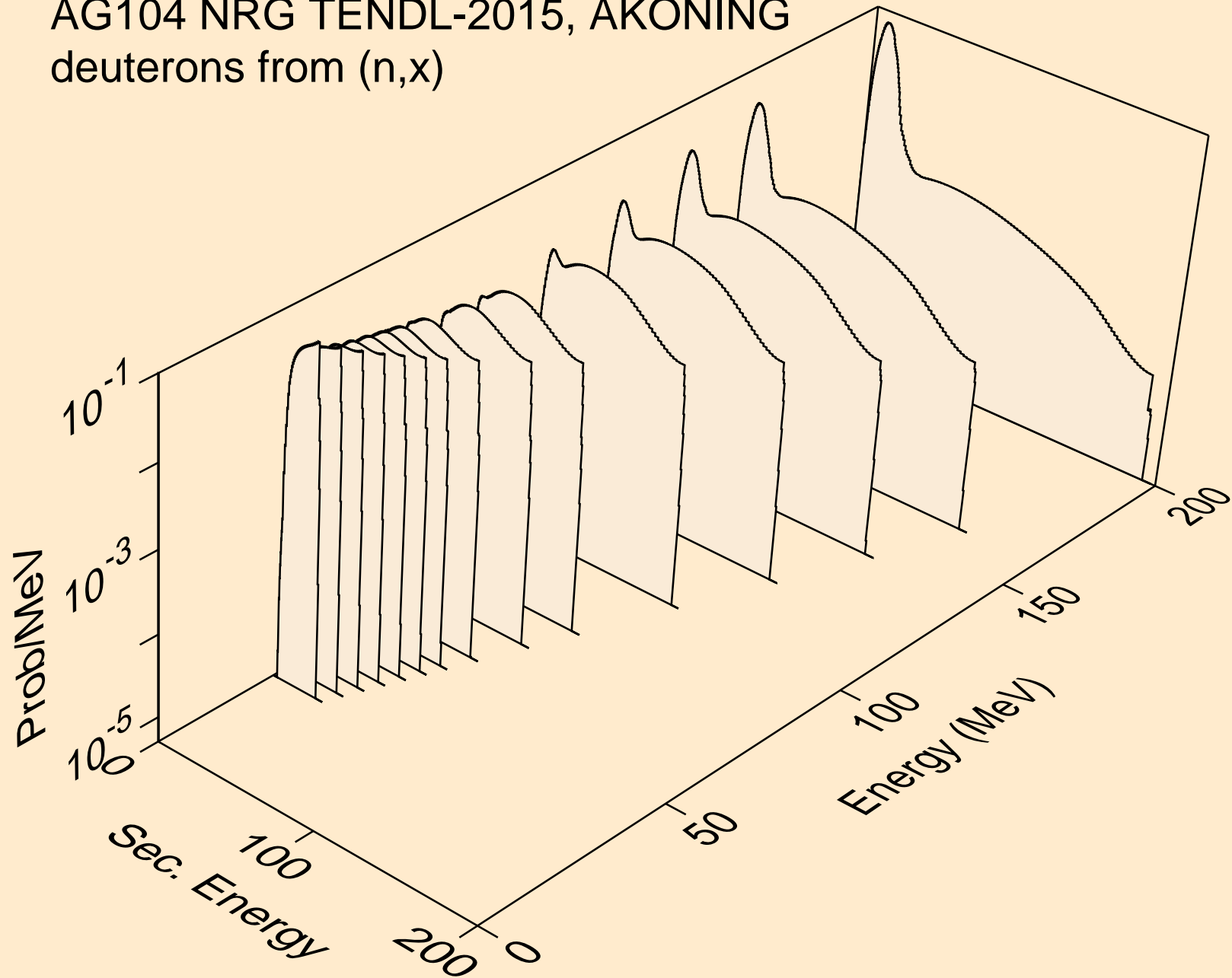
AG104 NRG TENDL-2015, AKONING
protons from (n,pd)



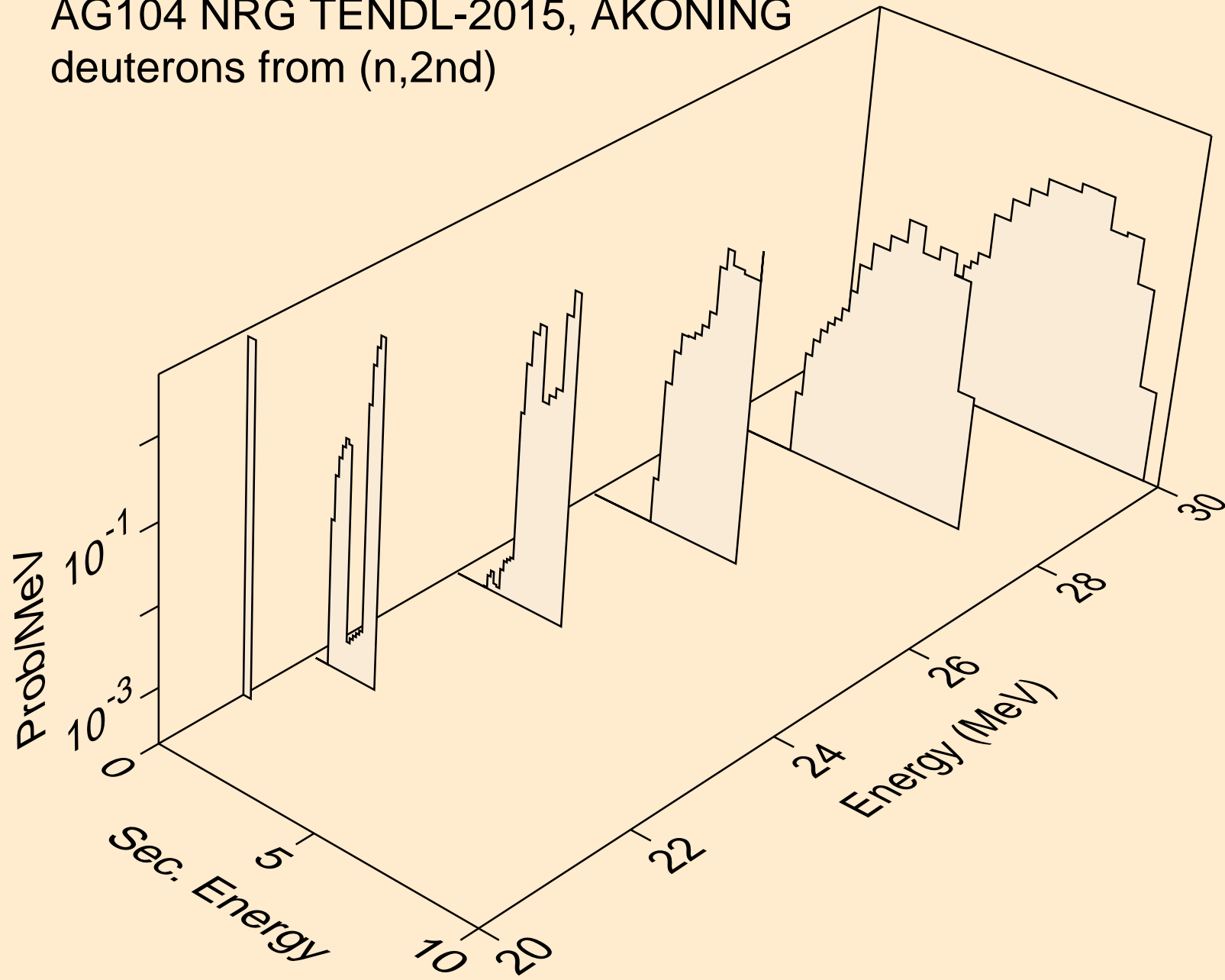
AG104 NRG TENDL-2015, AKONING
protons from (n,pt)



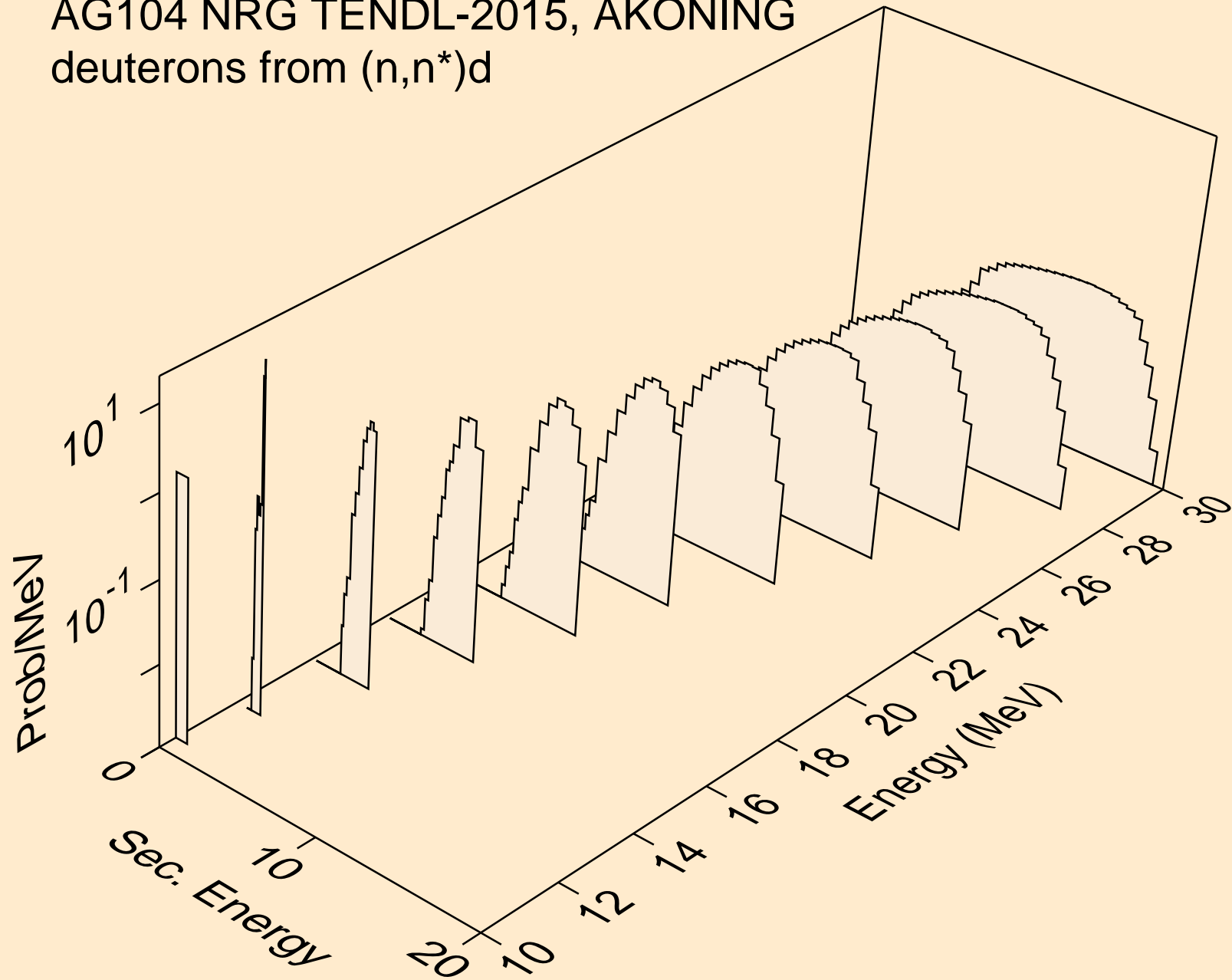
AG104 NRG TENDL-2015, AKONING
deuterons from (n,x)



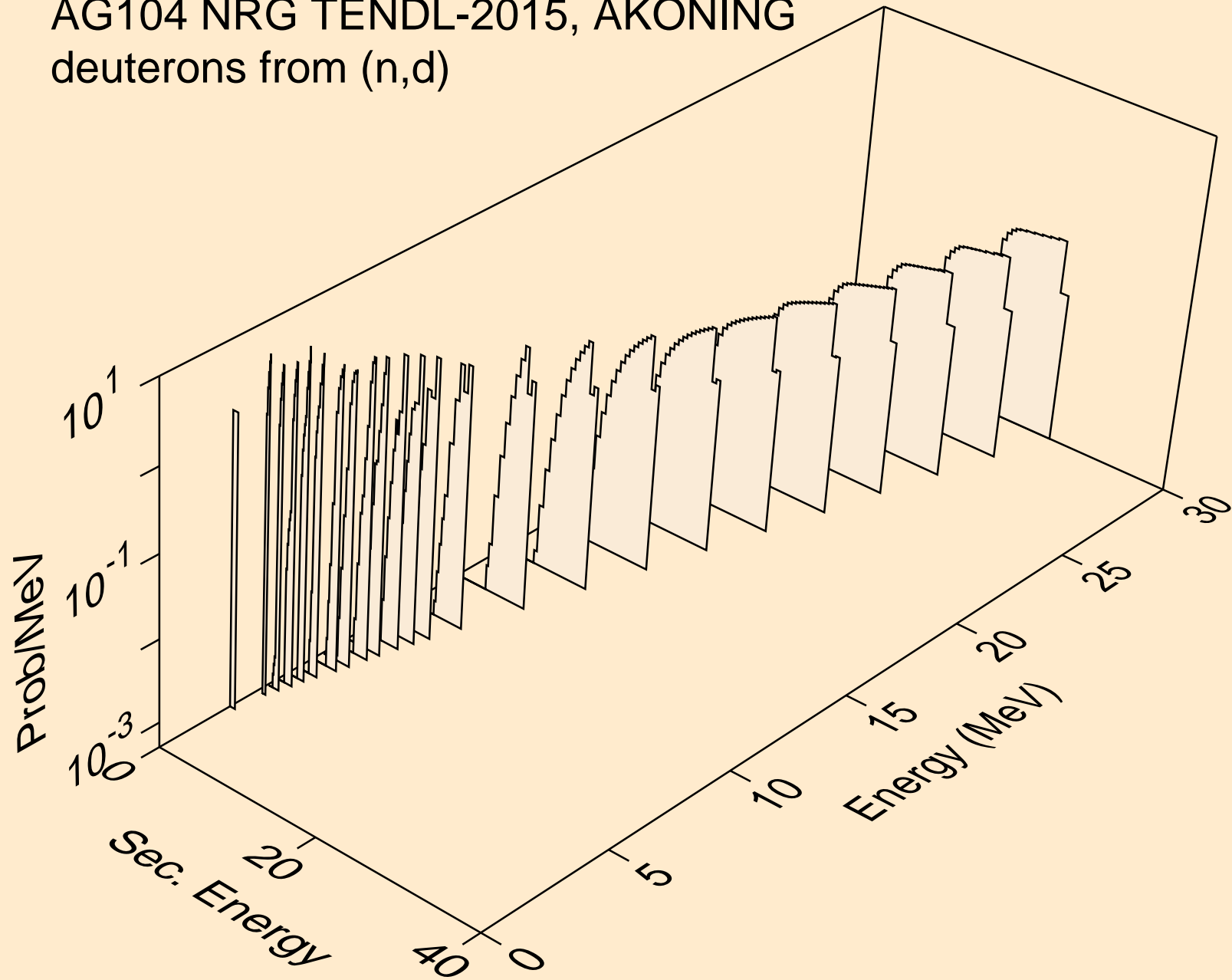
AG104 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



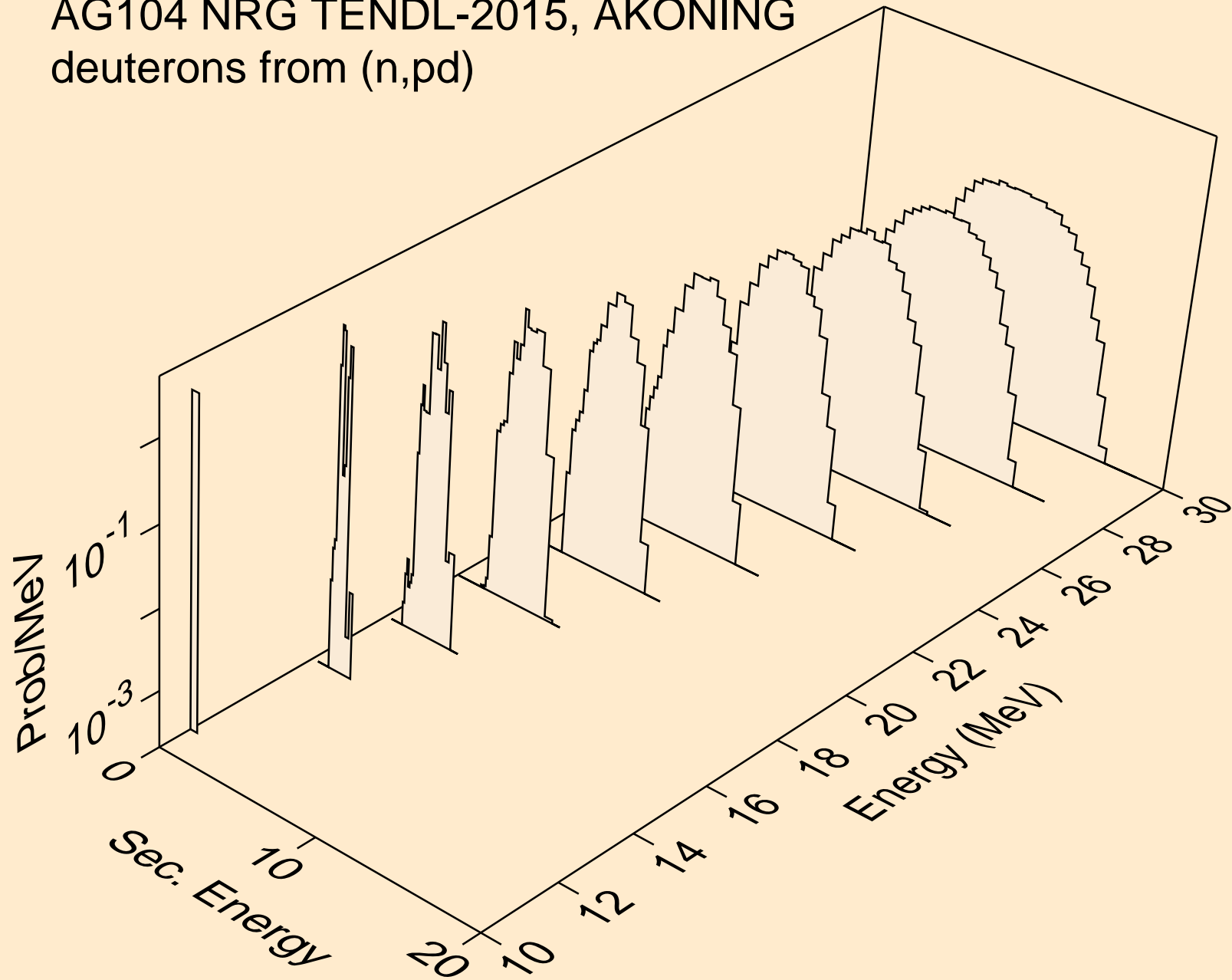
AG104 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



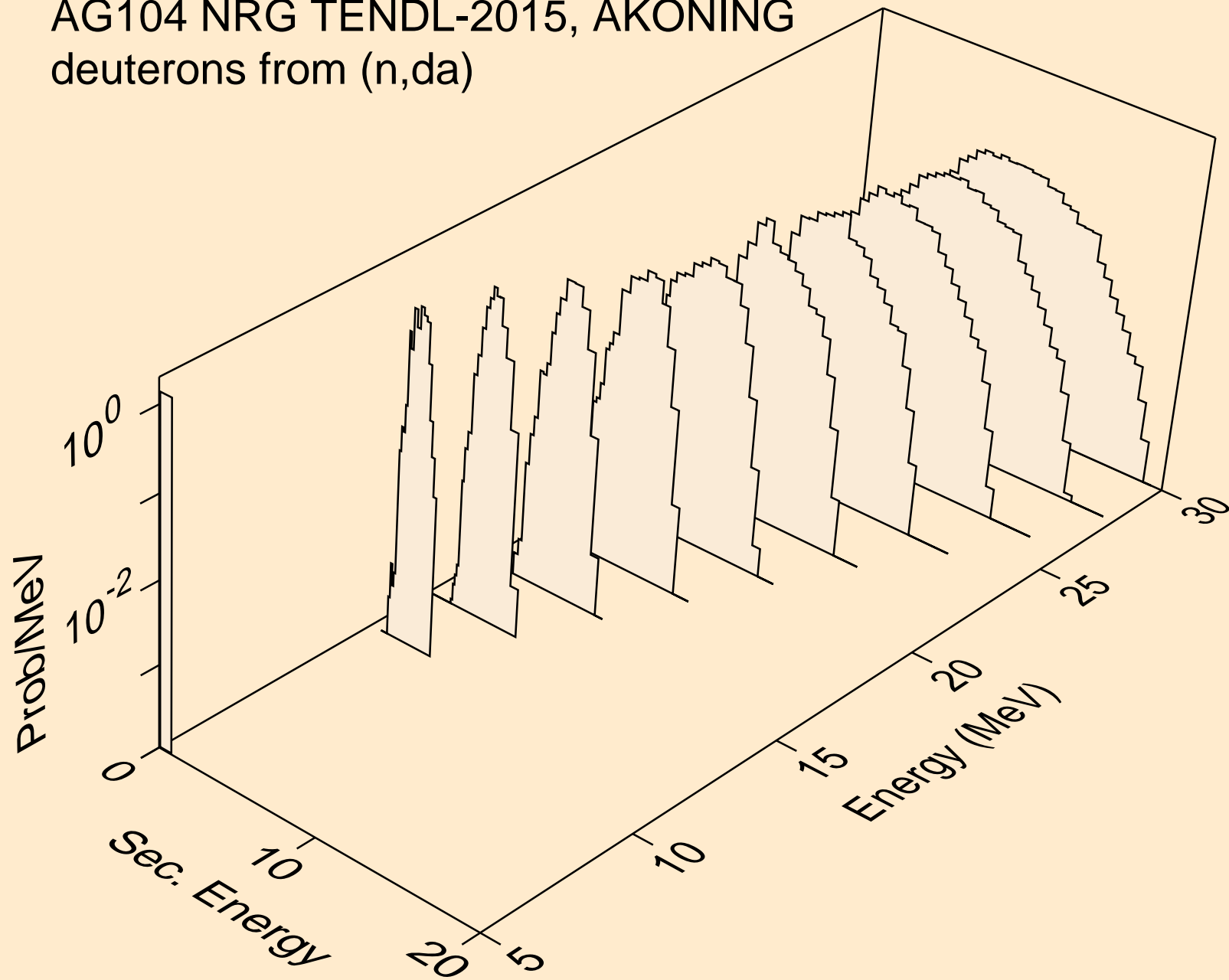
AG104 NRG TENDL-2015, AKONING
deuterons from (n,d)



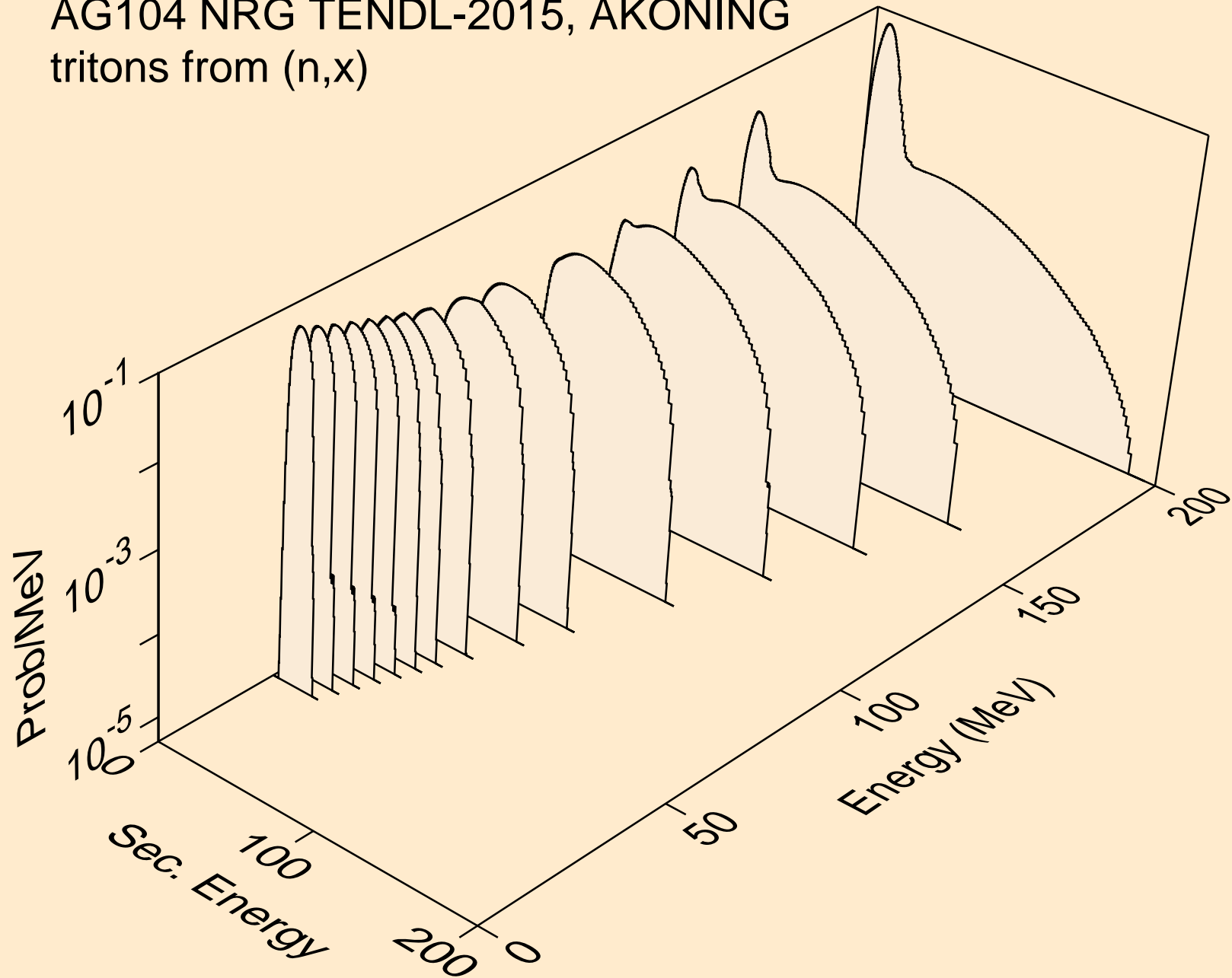
AG104 NRG TENDL-2015, AKONING
deuterons from (n,pd)



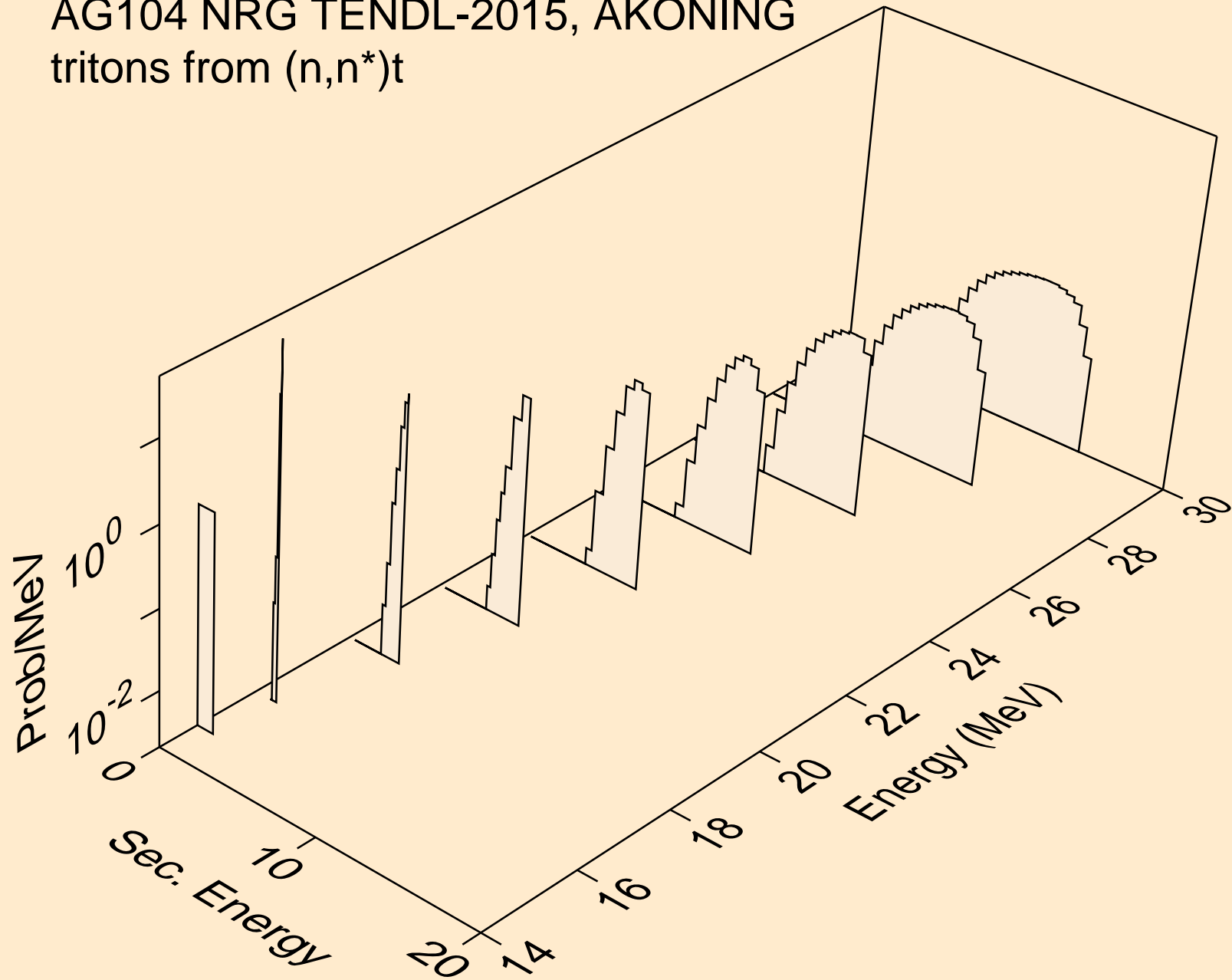
AG104 NRG TENDL-2015, AKONING
deuterons from (n,da)



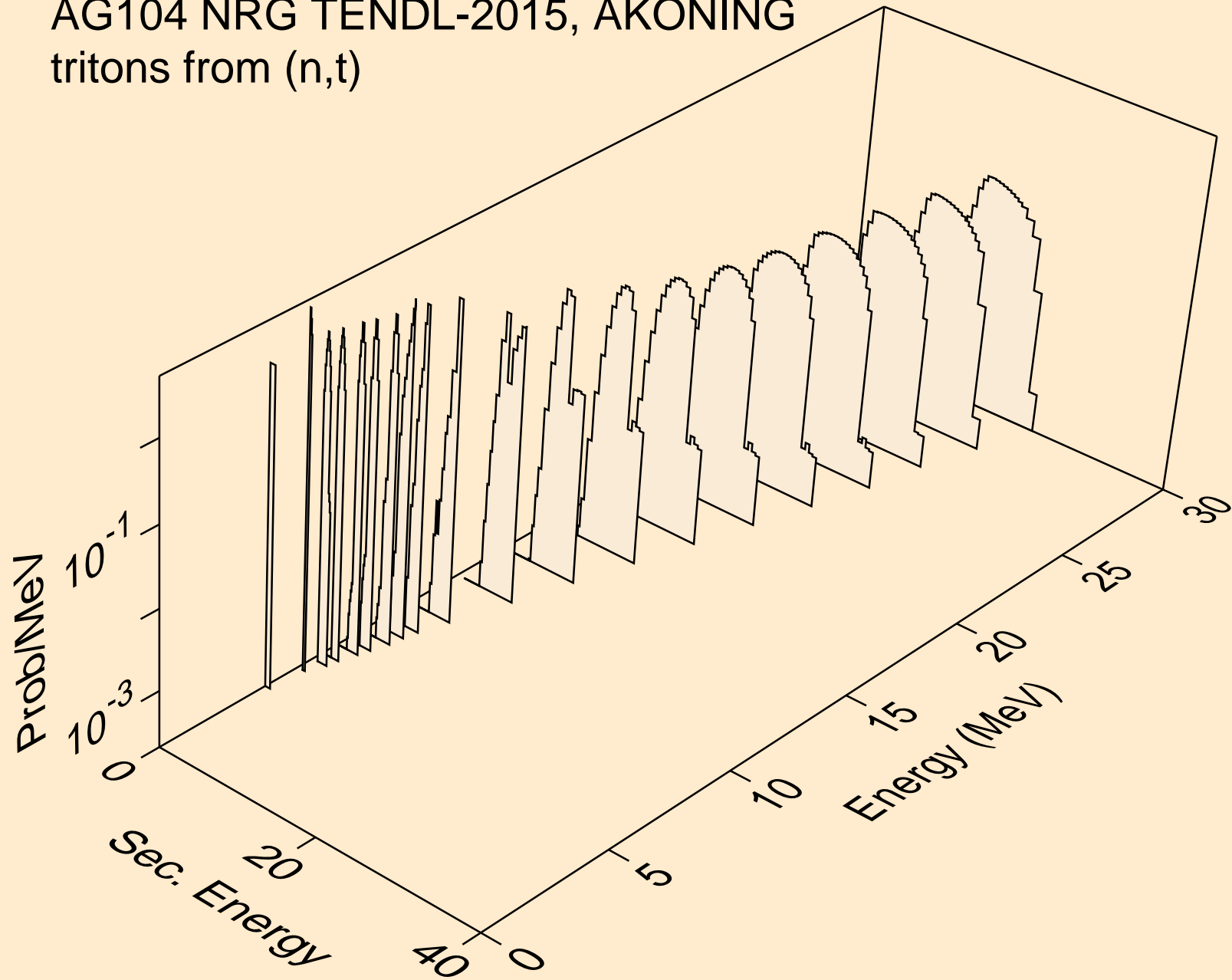
AG104 NRG TENDL-2015, AKONING
tritons from (n,x)



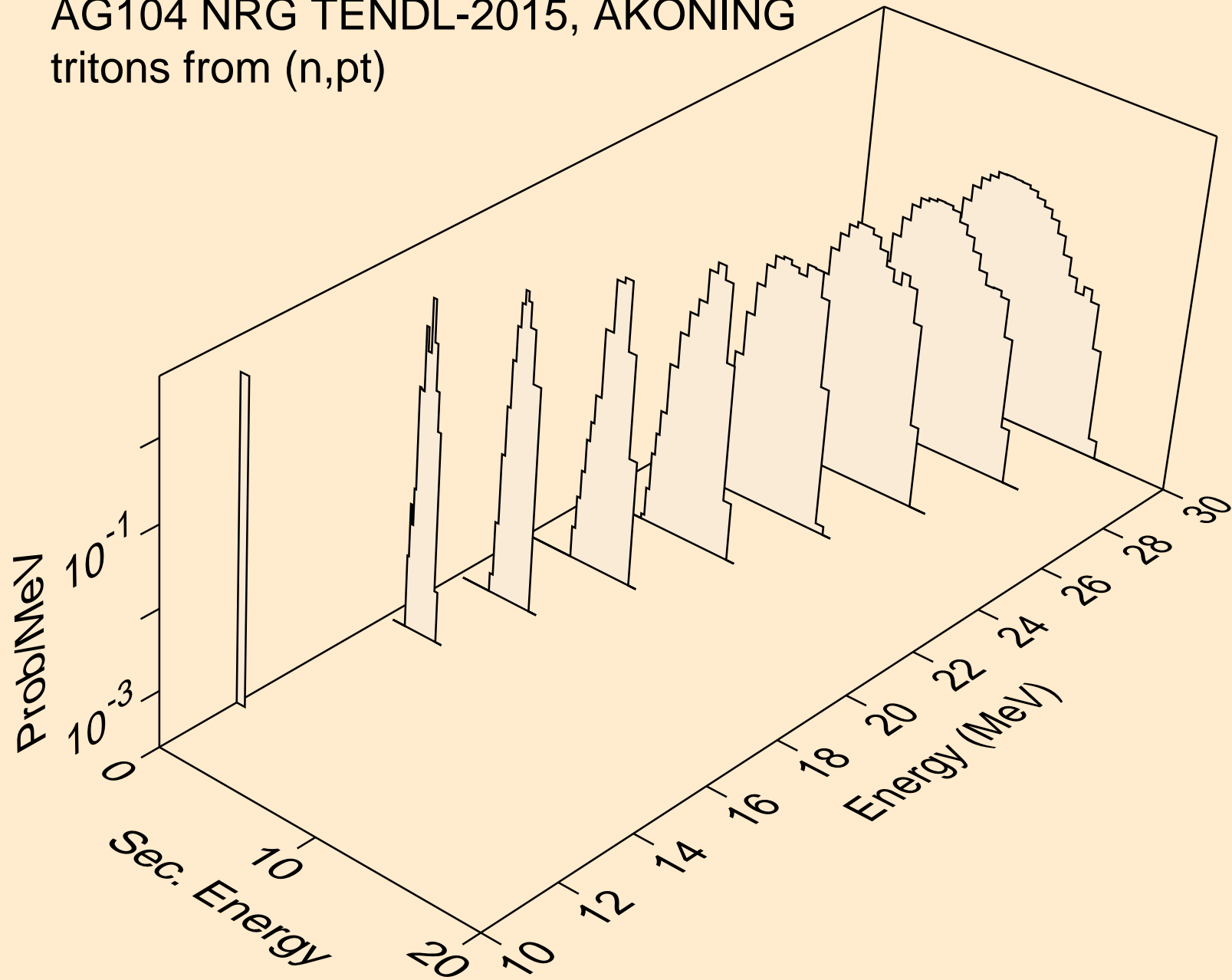
AG104 NRG TENDL-2015, AKONING
tritons from (n,n*)t



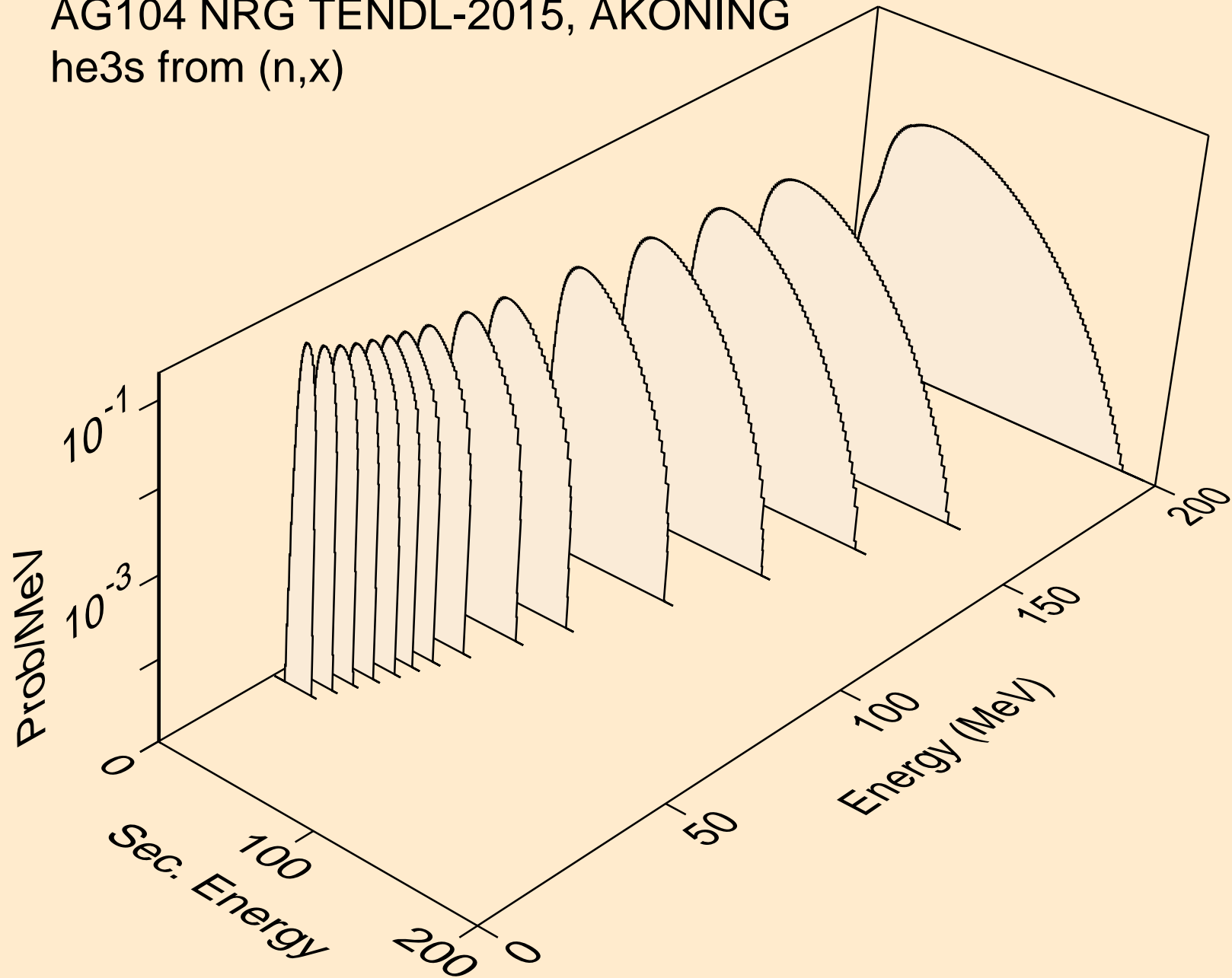
AG104 NRG TENDL-2015, AKONING
tritons from (n,t)



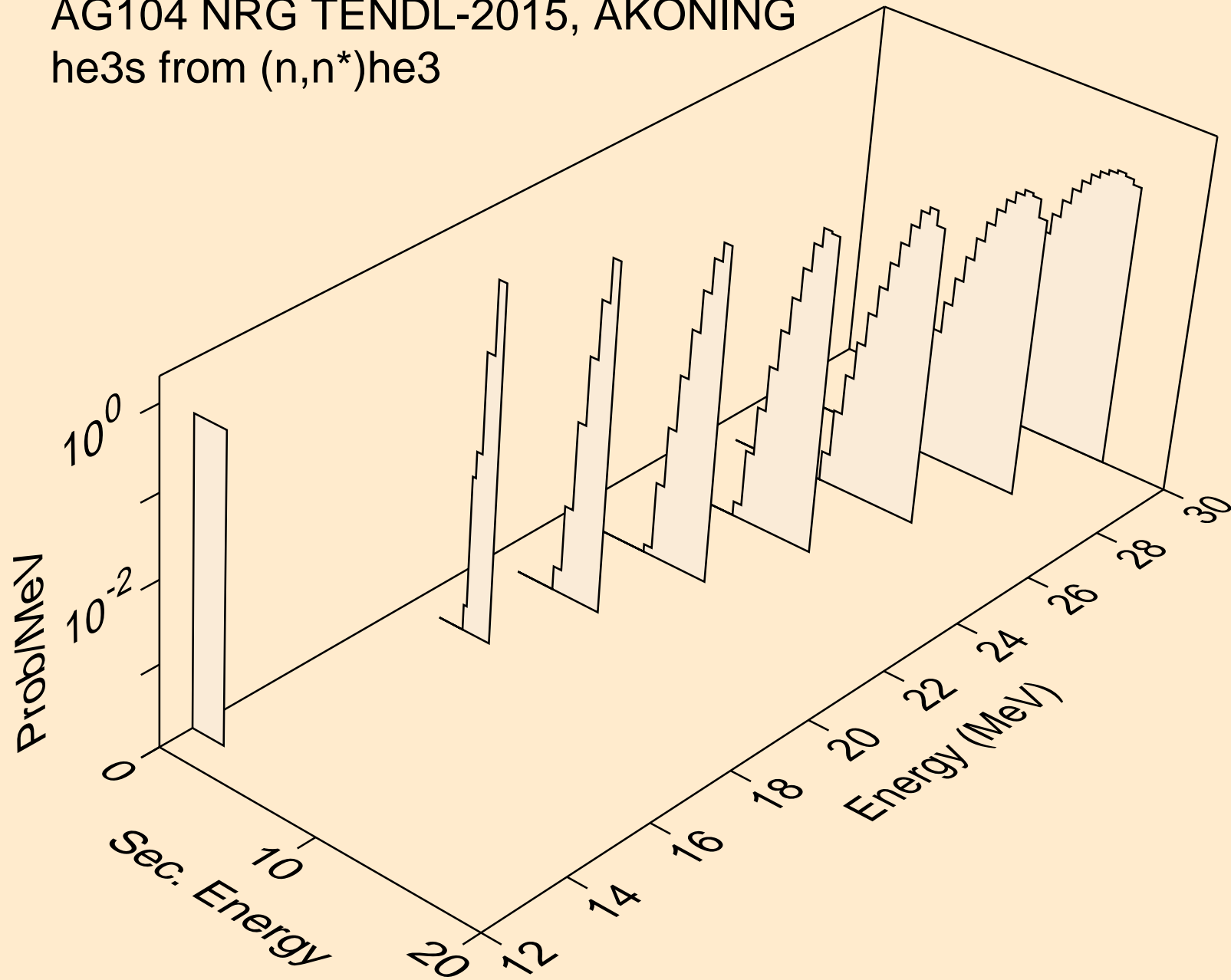
AG104 NRG TENDL-2015, AKONING
tritons from (n,pt)



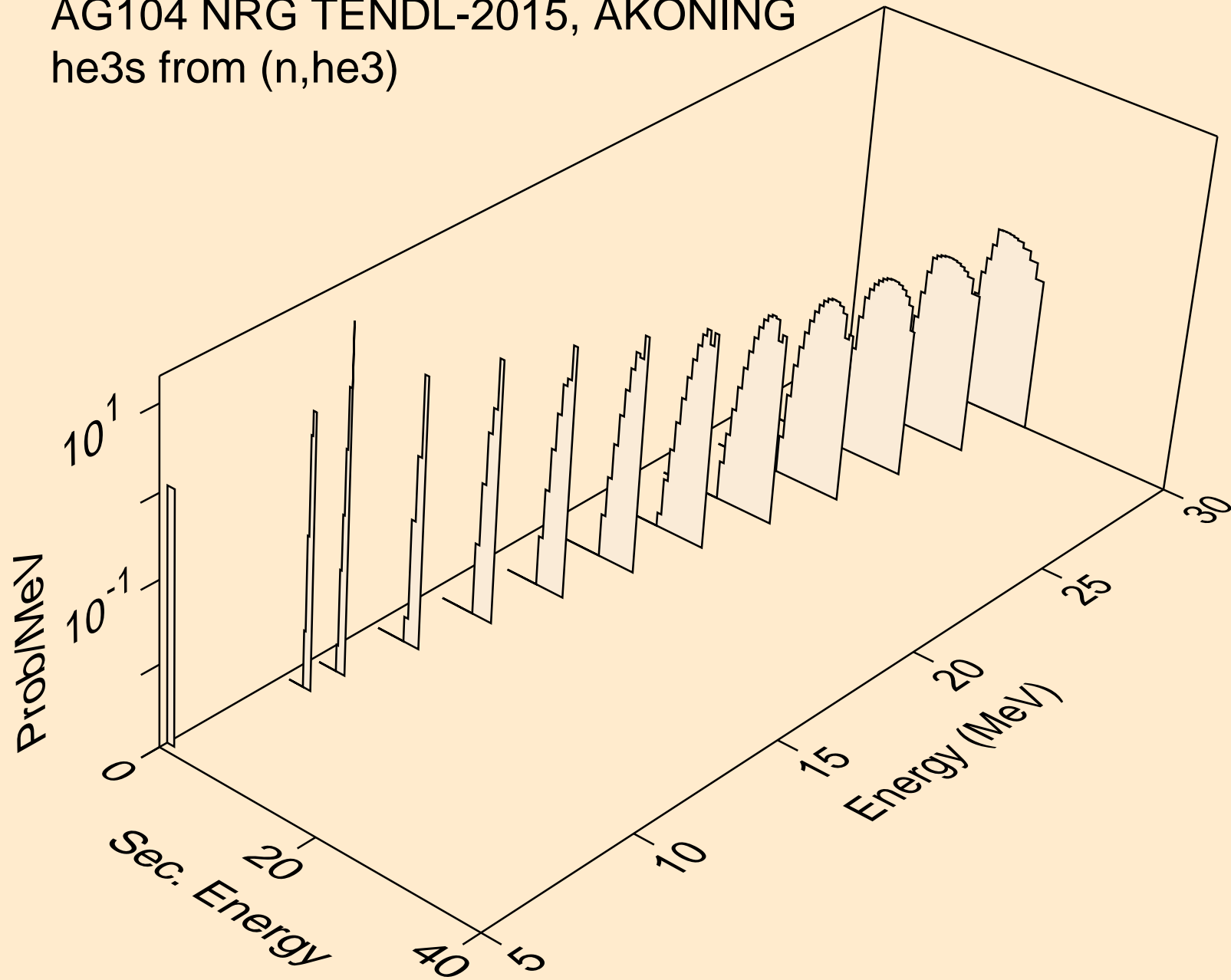
AG104 NRG TENDL-2015, AKONING
he3s from (n,x)



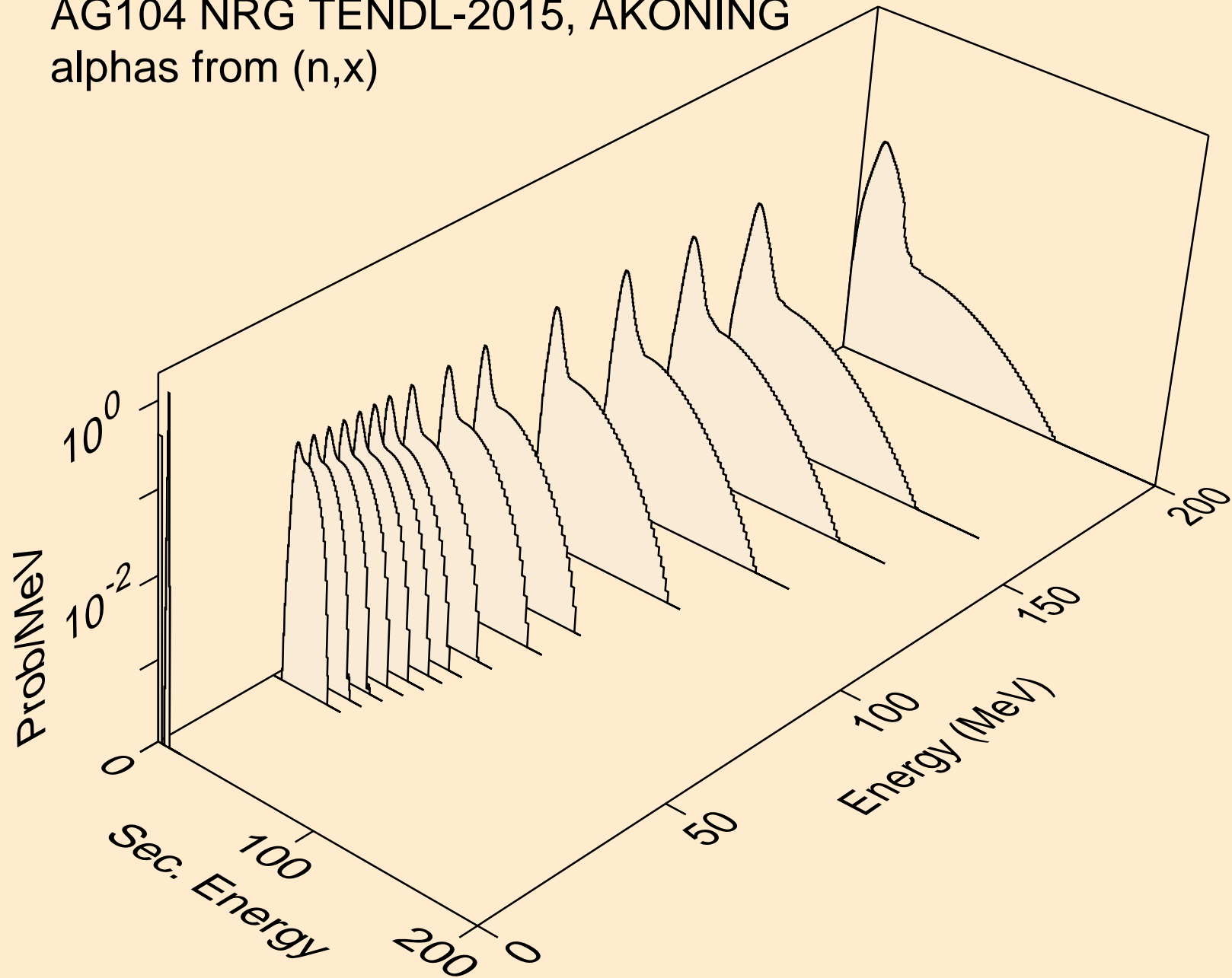
AG104 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



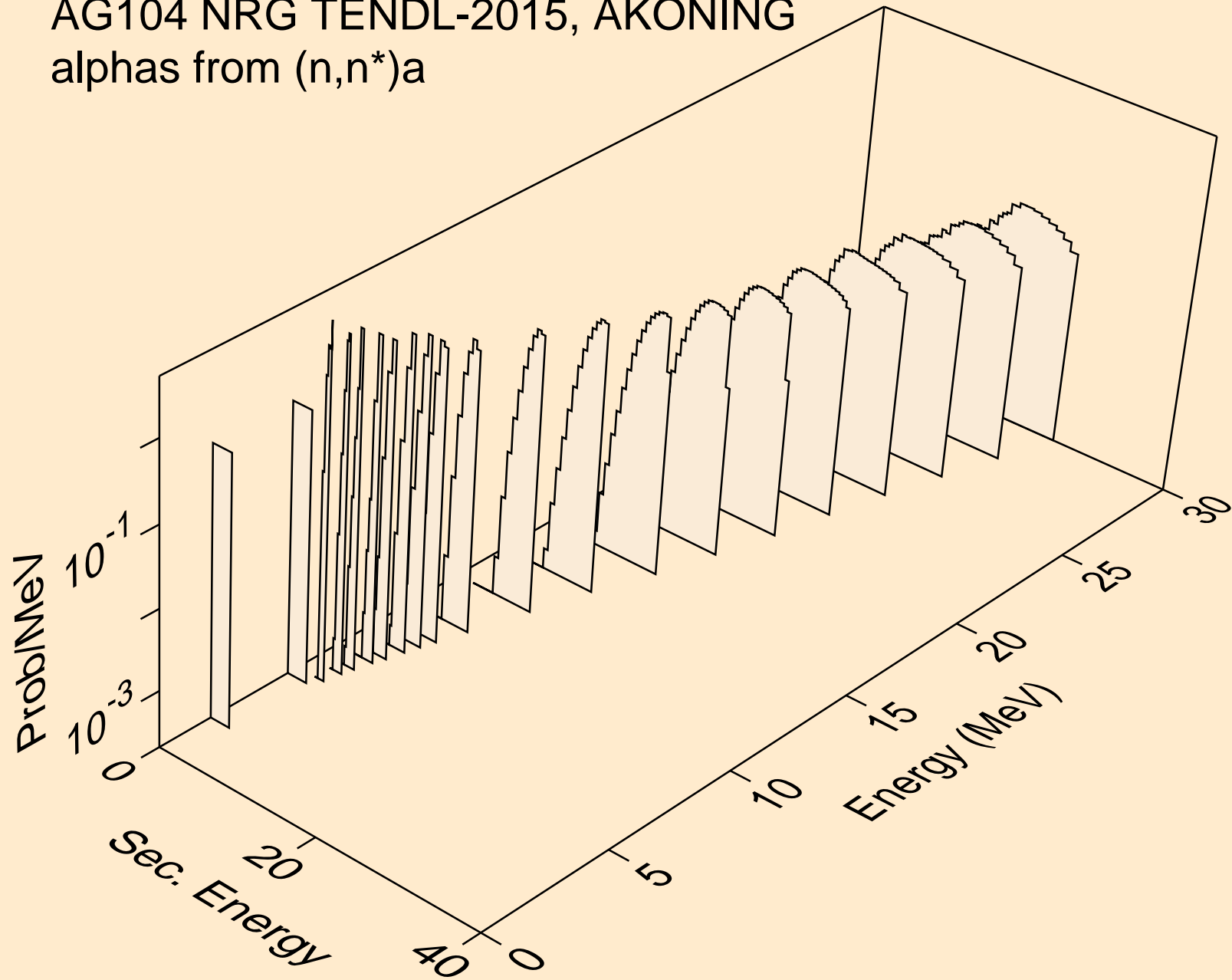
AG104 NRG TENDL-2015, AKONING
he3s from (n,he3)



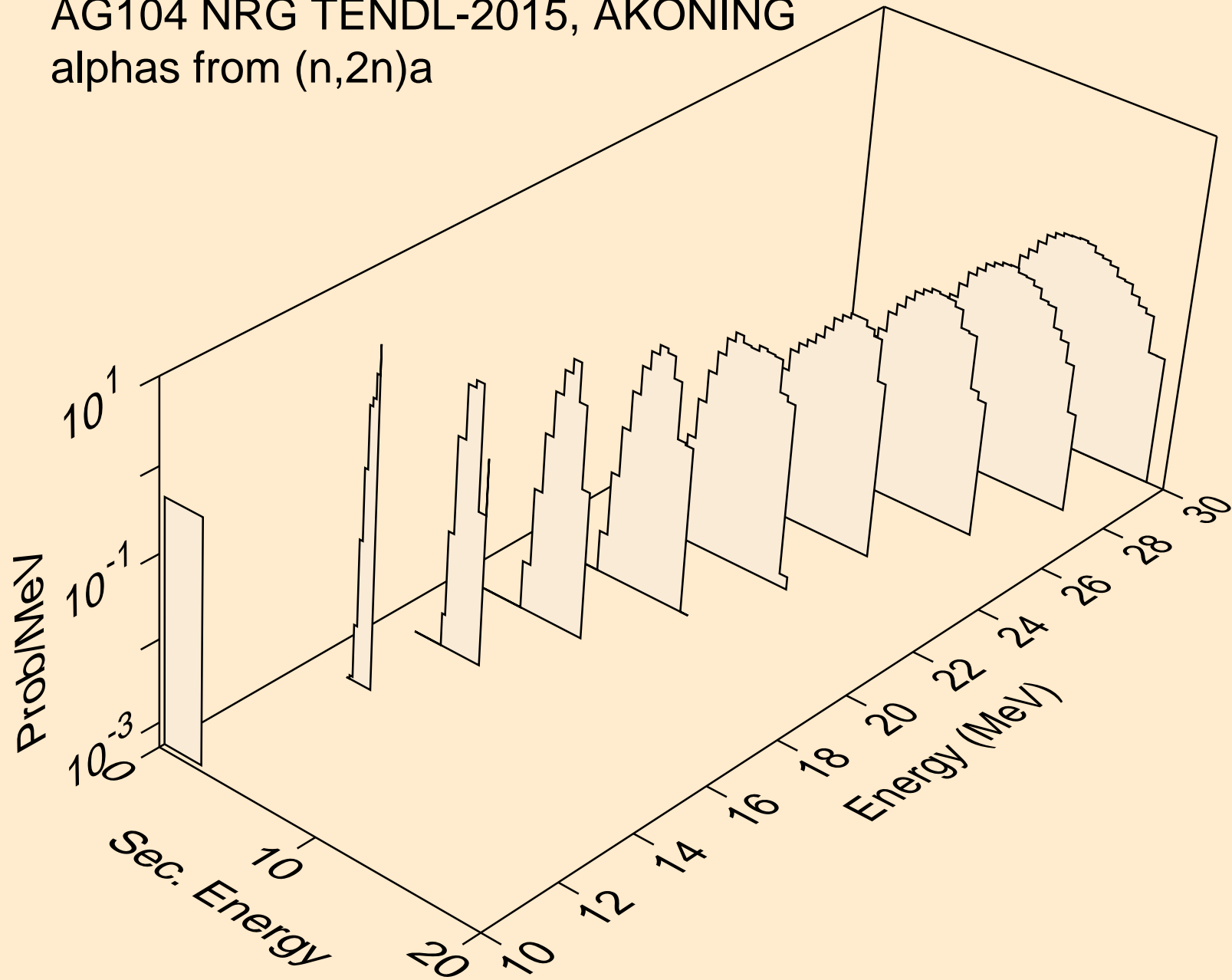
AG104 NRG TENDL-2015, AKONING
alphas from (n,x)



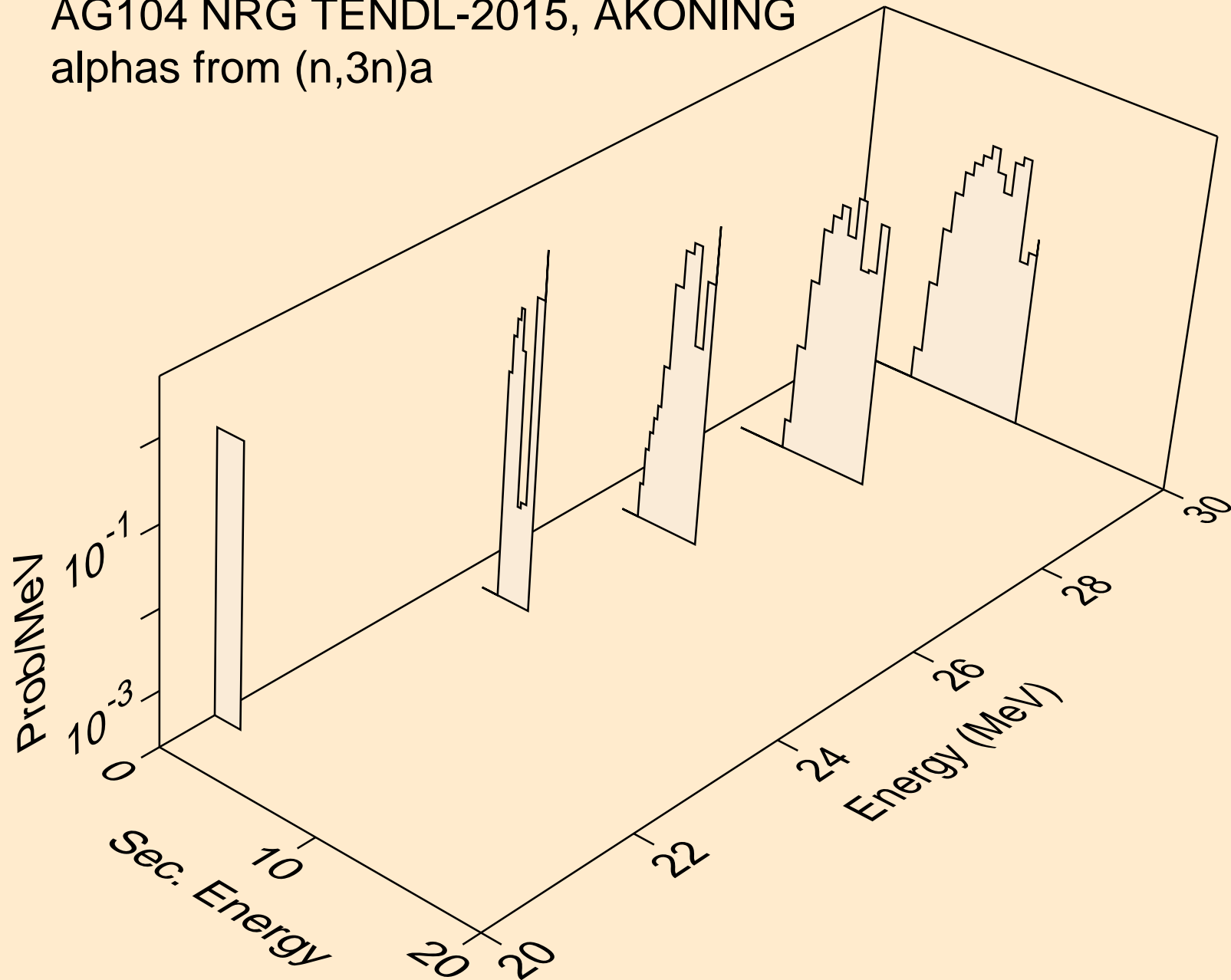
AG104 NRG TENDL-2015, AKONING
alphas from (n,n*)a



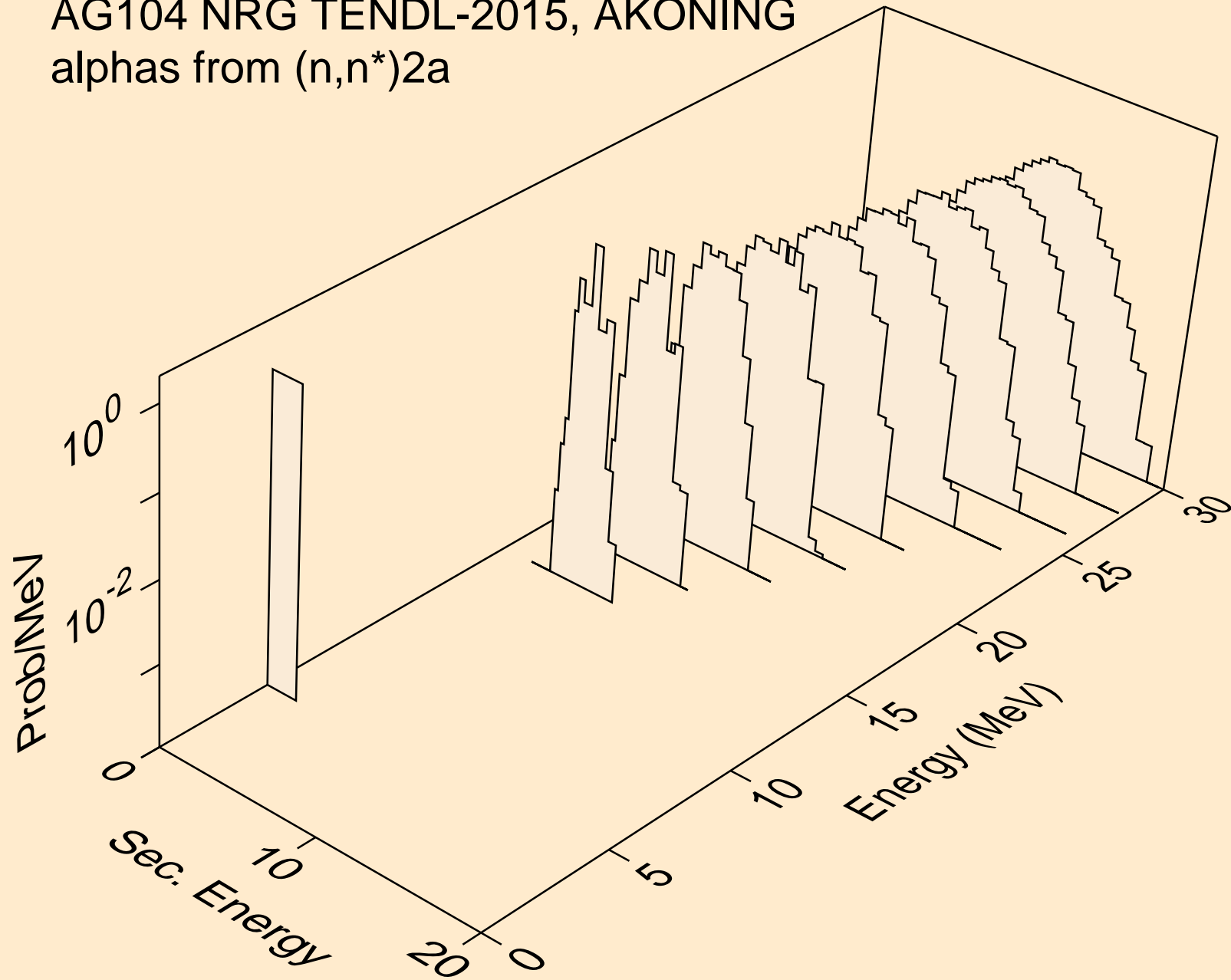
AG104 NRG TENDL-2015, AKONING
alphas from (n,2n)a



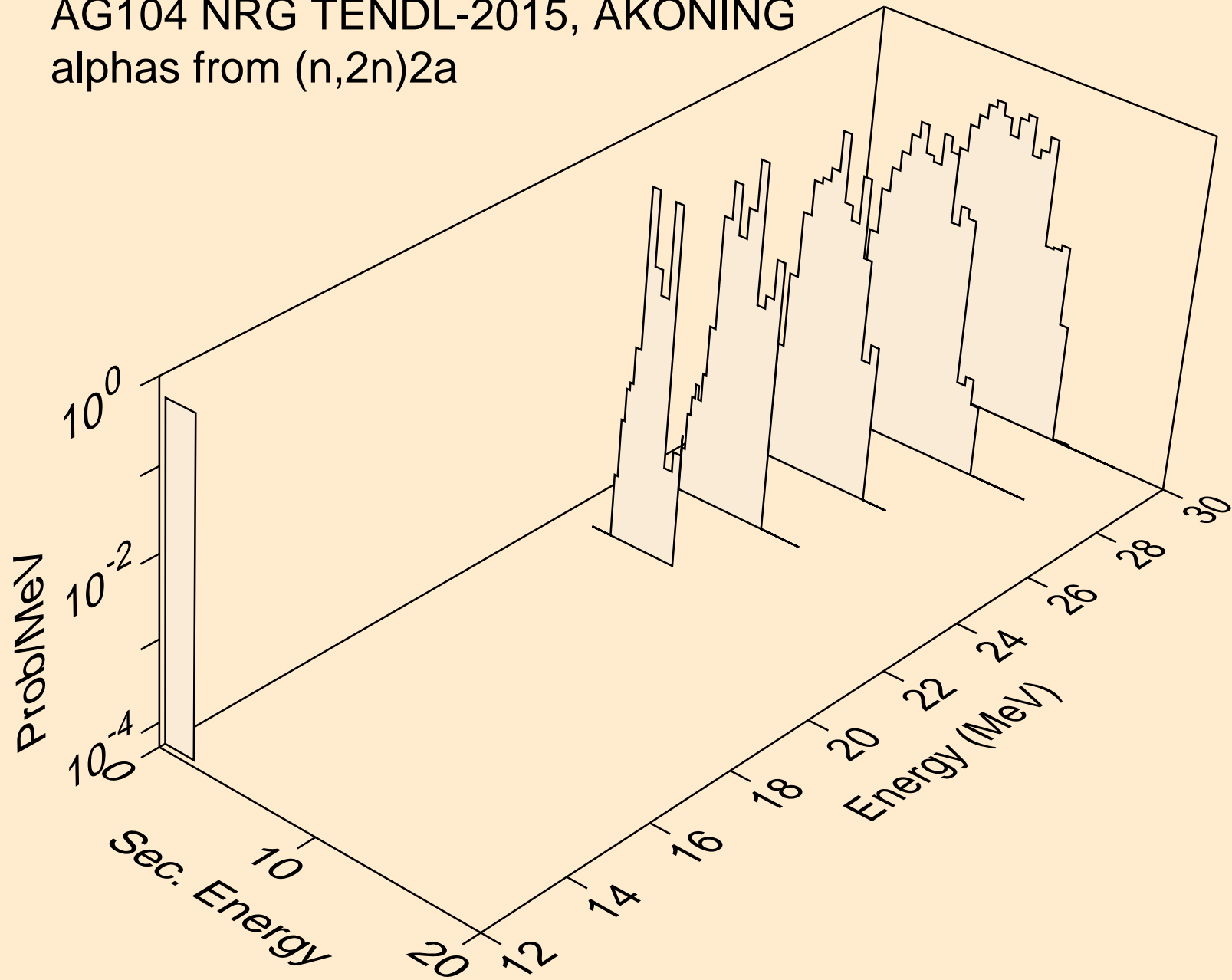
AG104 NRG TENDL-2015, AKONING
alphas from (n,3n)a



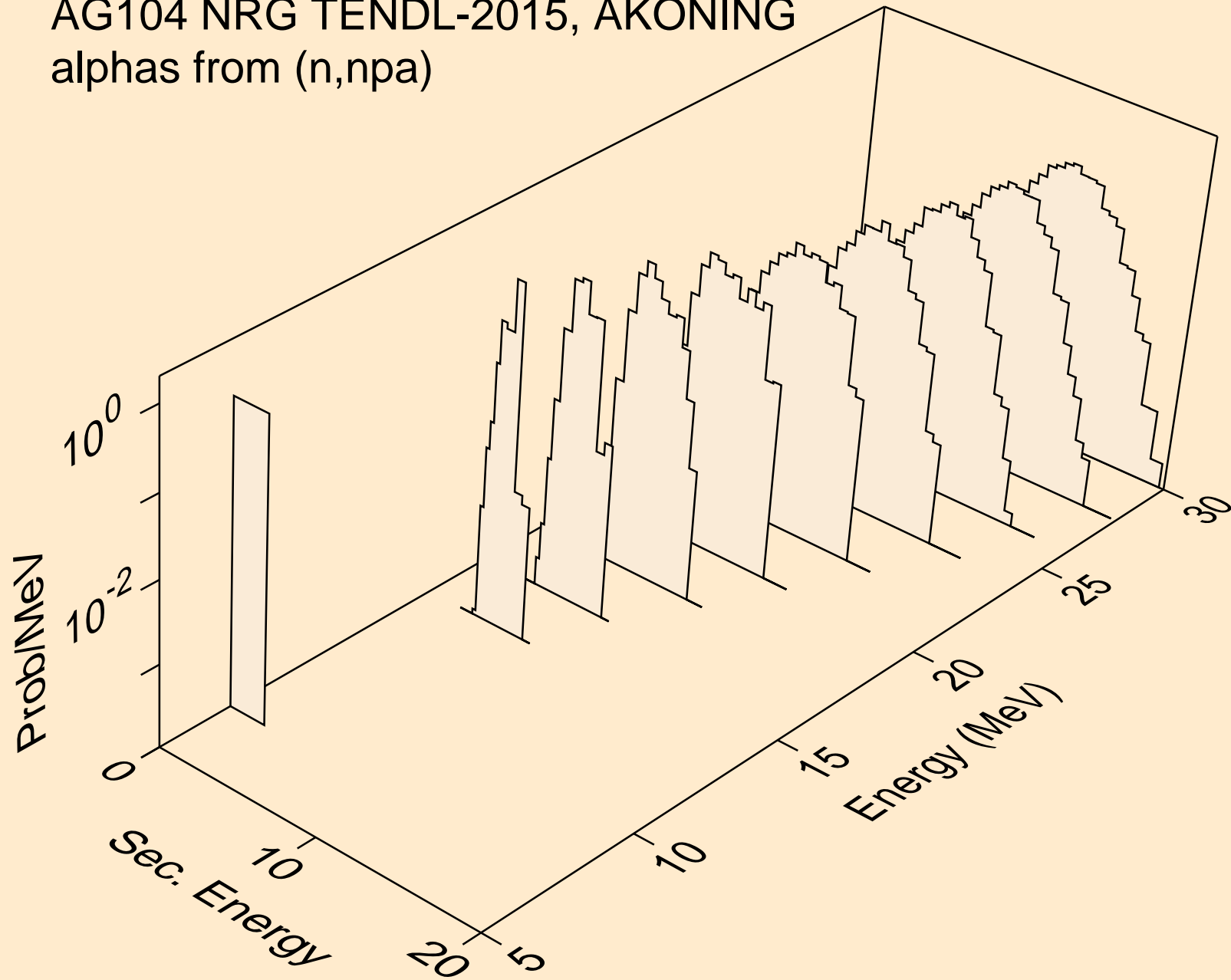
AG104 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



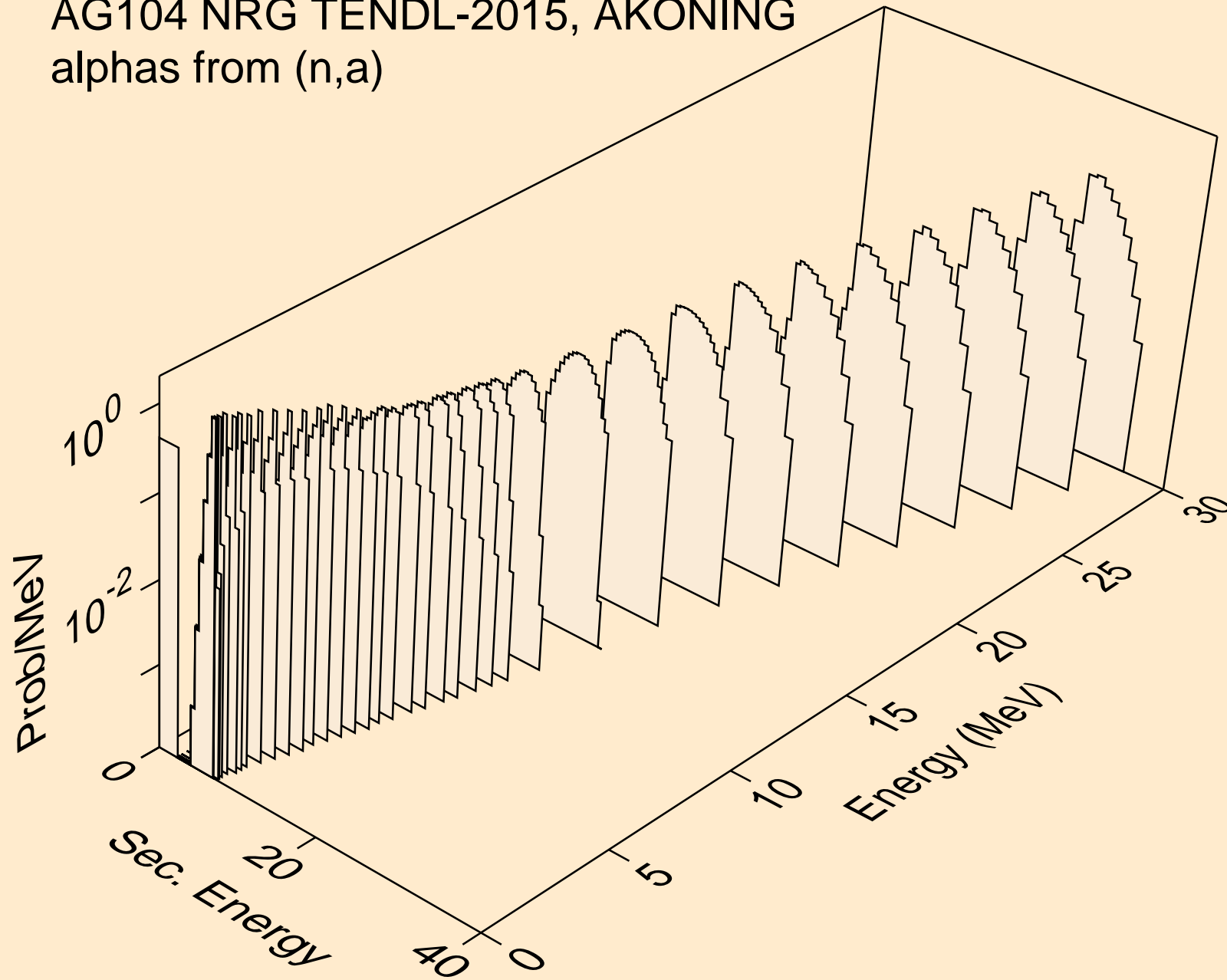
AG104 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



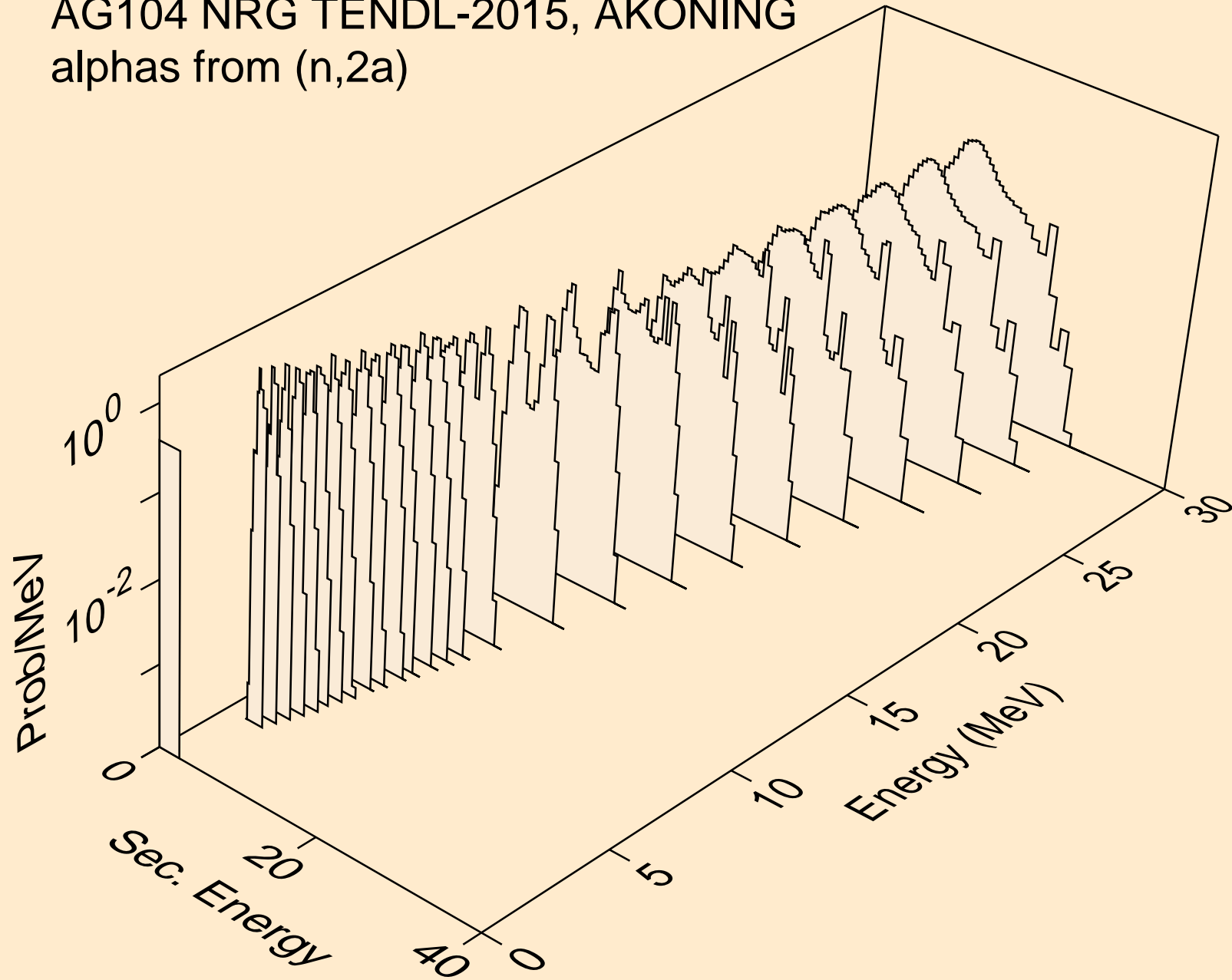
AG104 NRG TENDL-2015, AKONING
alphas from (n,npa)



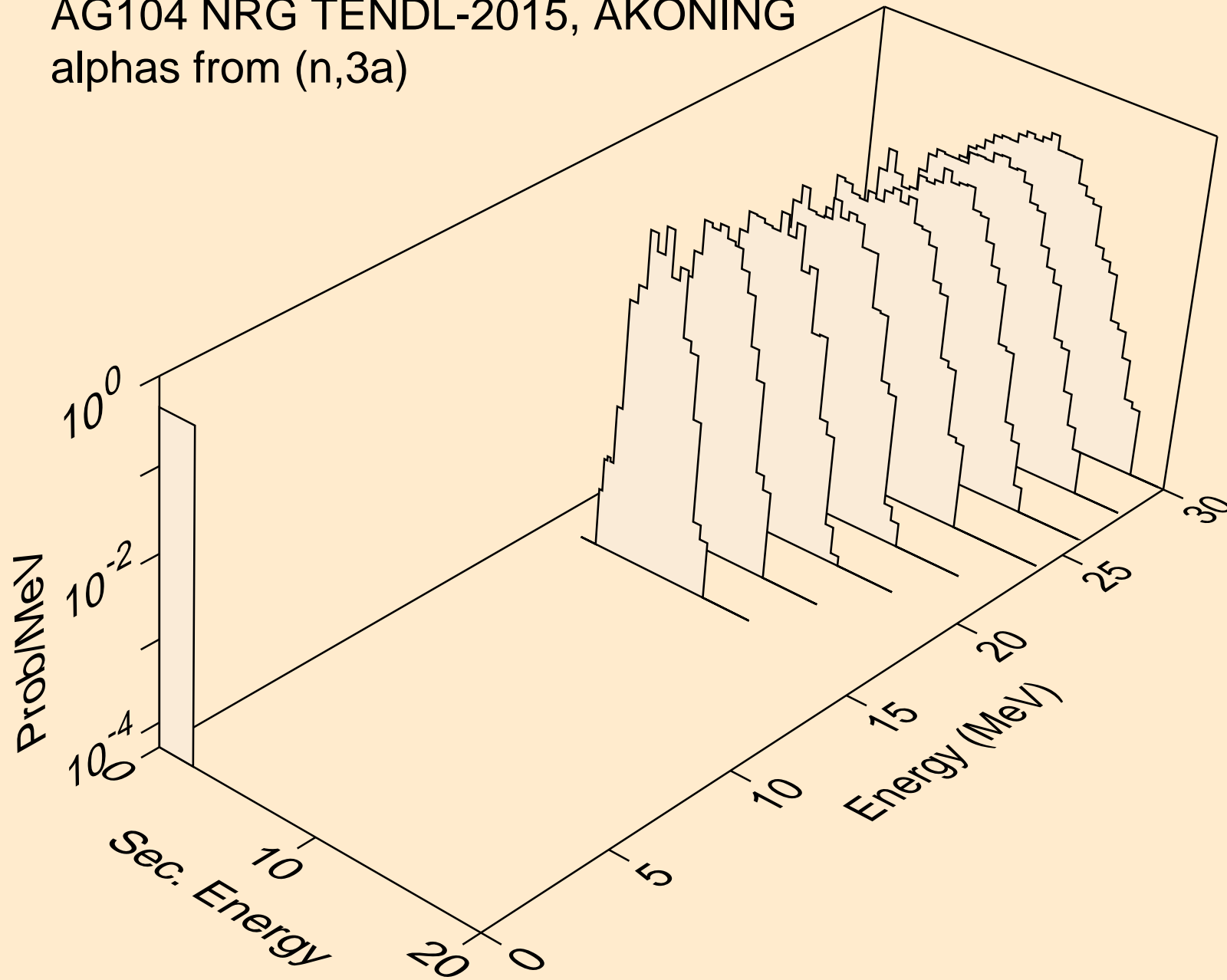
AG104 NRG TENDL-2015, AKONING
alphas from (n,a)



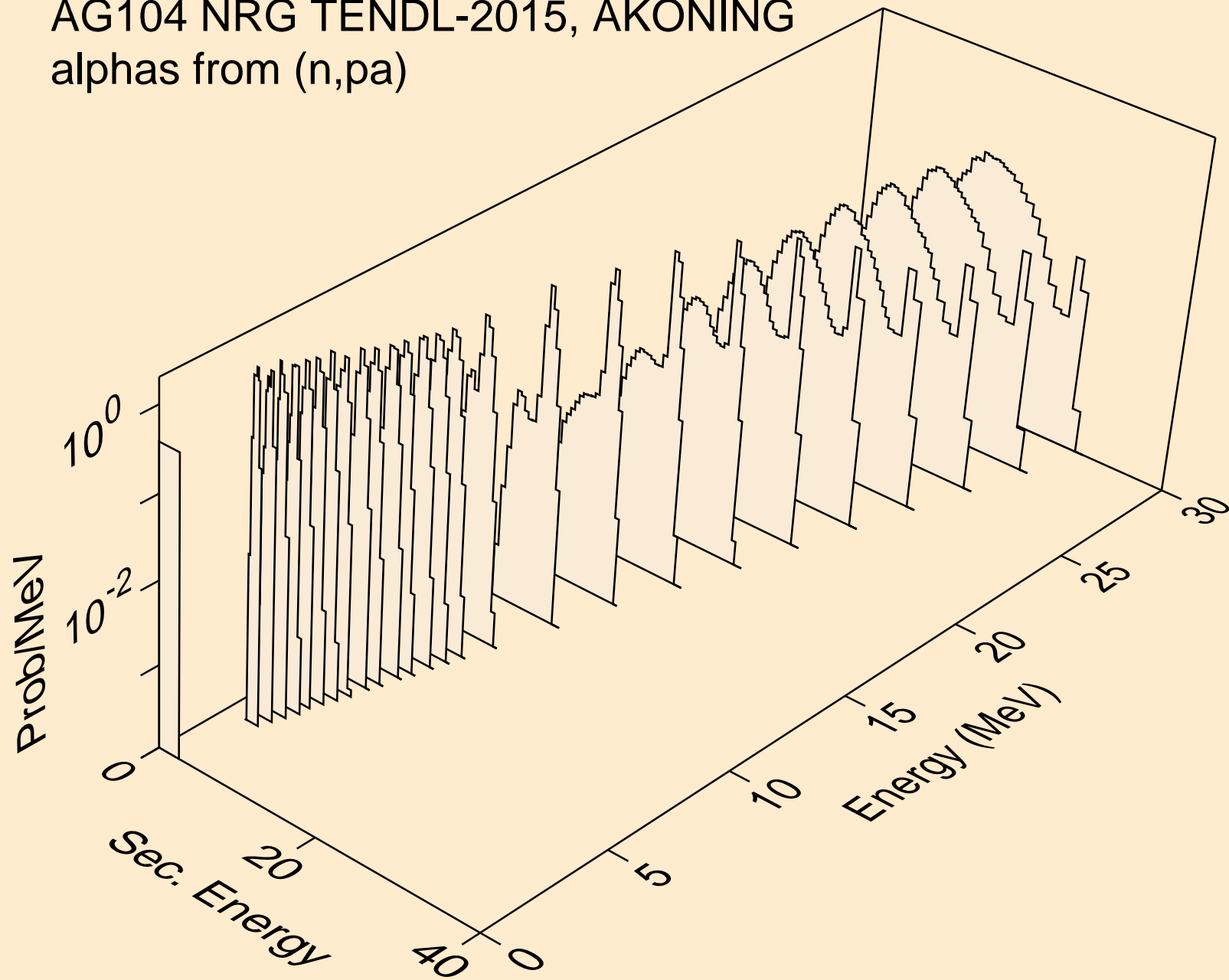
AG104 NRG TENDL-2015, AKONING
alphas from (n,2a)



AG104 NRG TENDL-2015, AKONING
alphas from (n,3a)



AG104 NRG TENDL-2015, AKONING
alphas from (n,pa)



AG104 NRG TENDL-2015, AKONING
alphas from (n,da)

