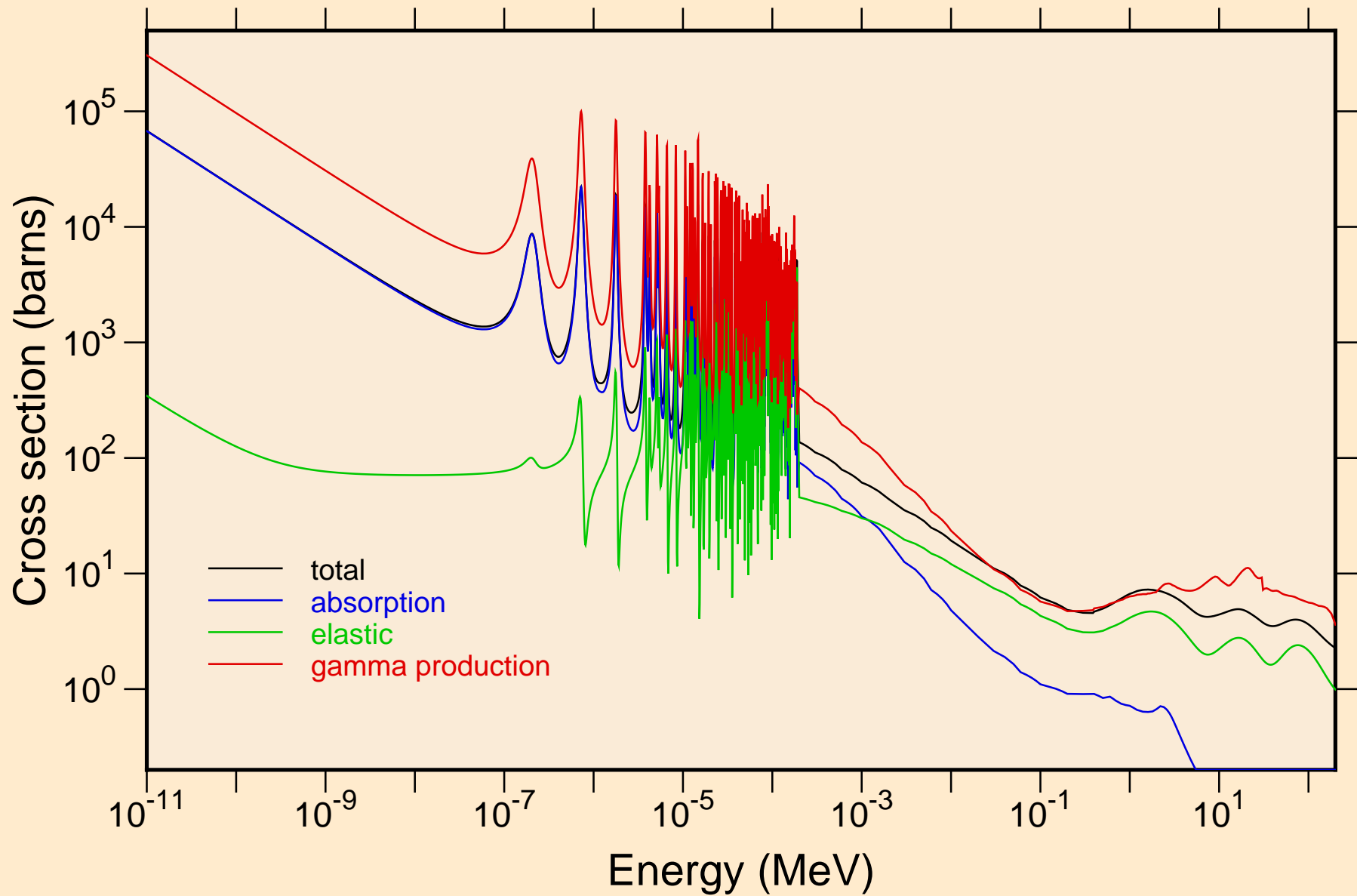
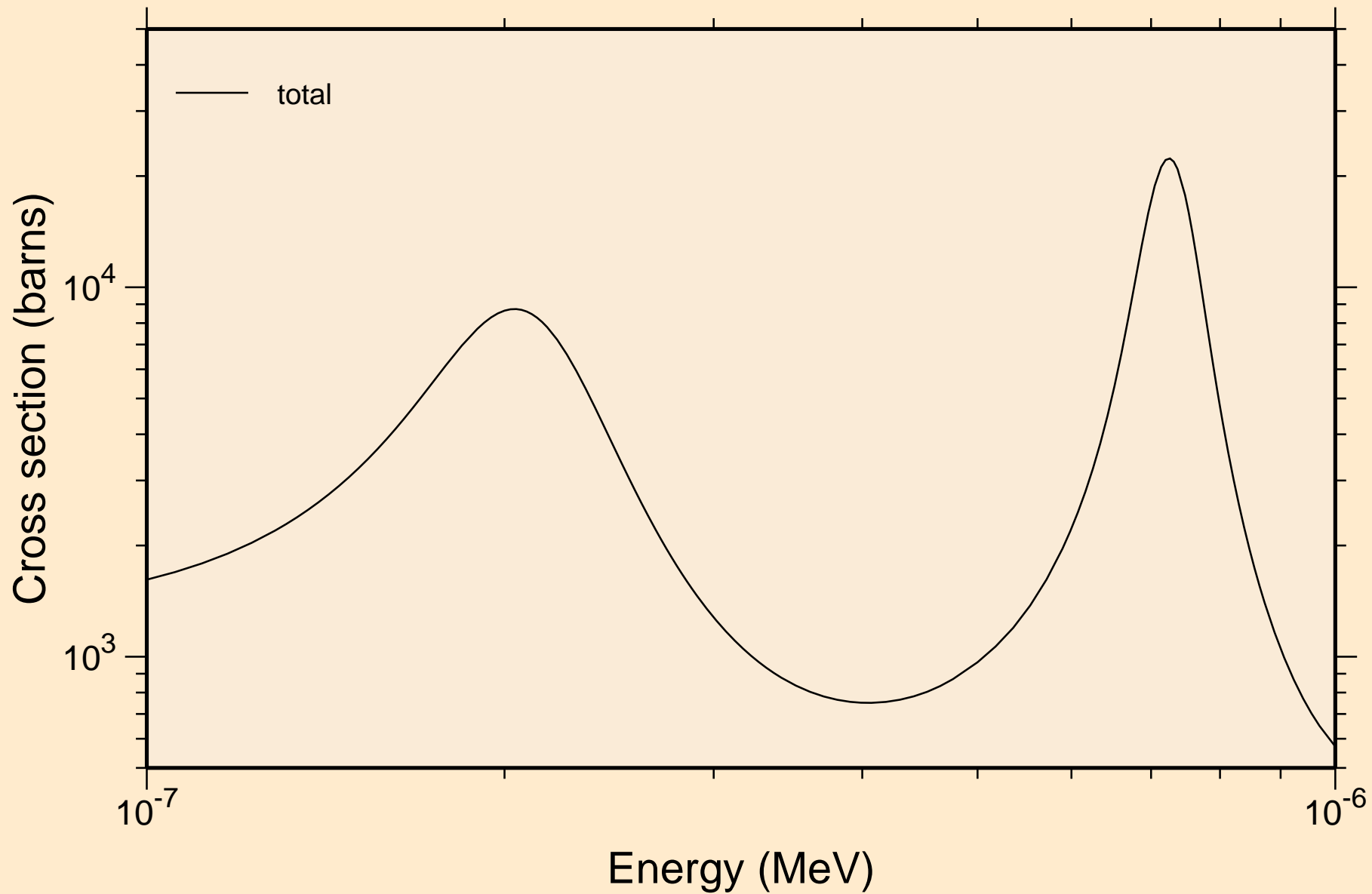


SM141 NRG TENDL-2015, AKONING

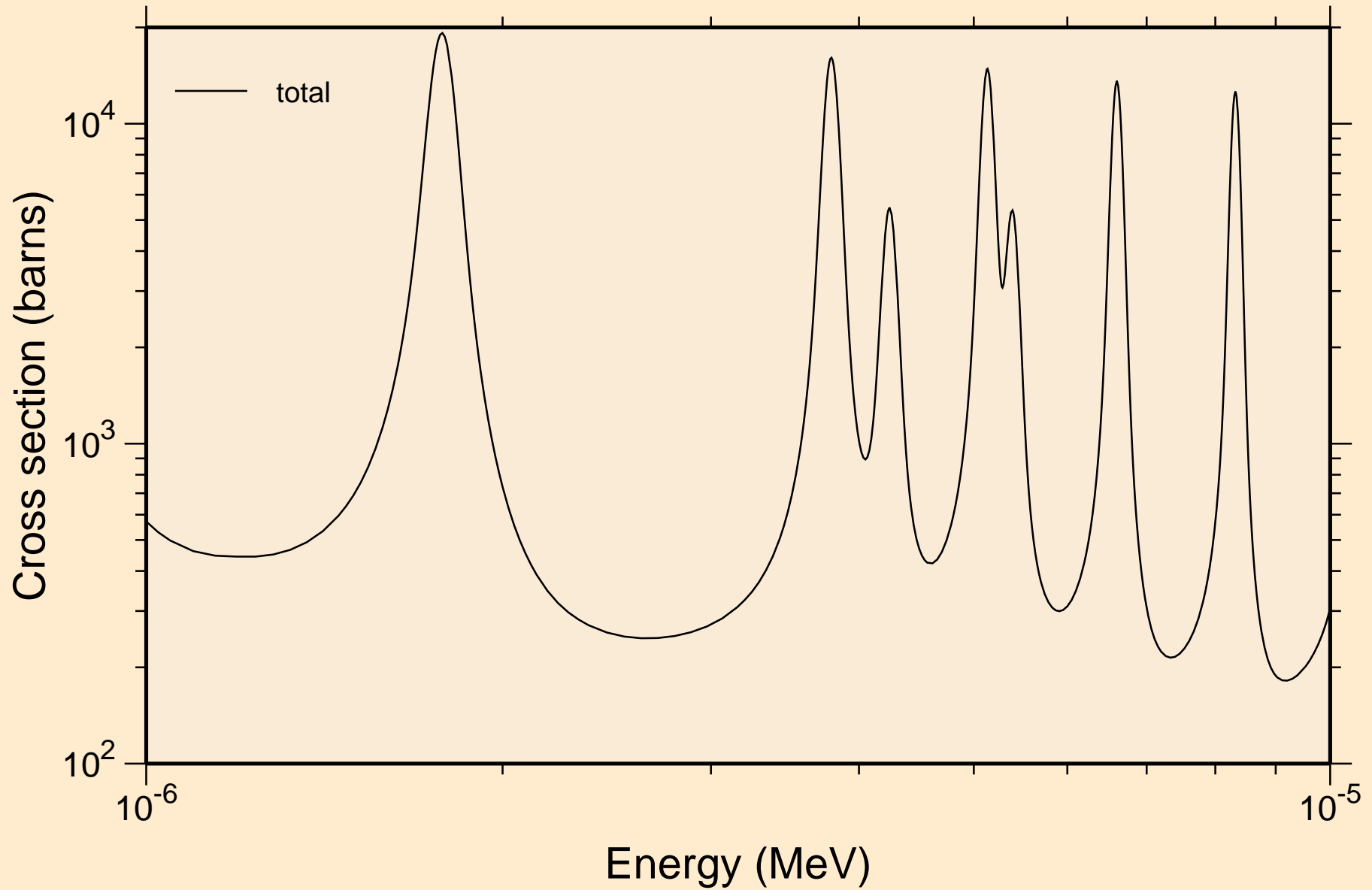
Principal cross sections



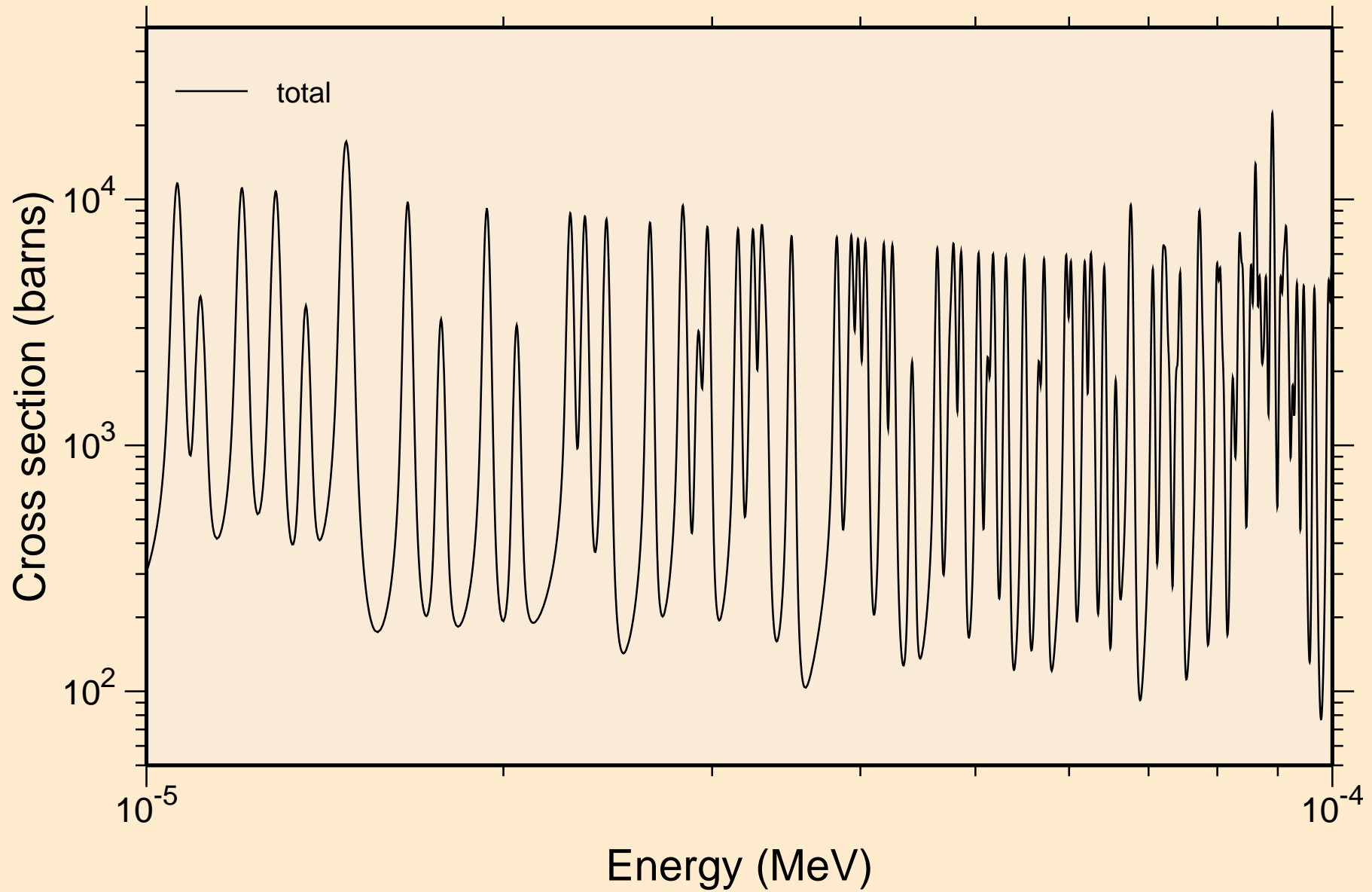
SM141 NRG TENDL-2015, AKONING
resonance total cross section



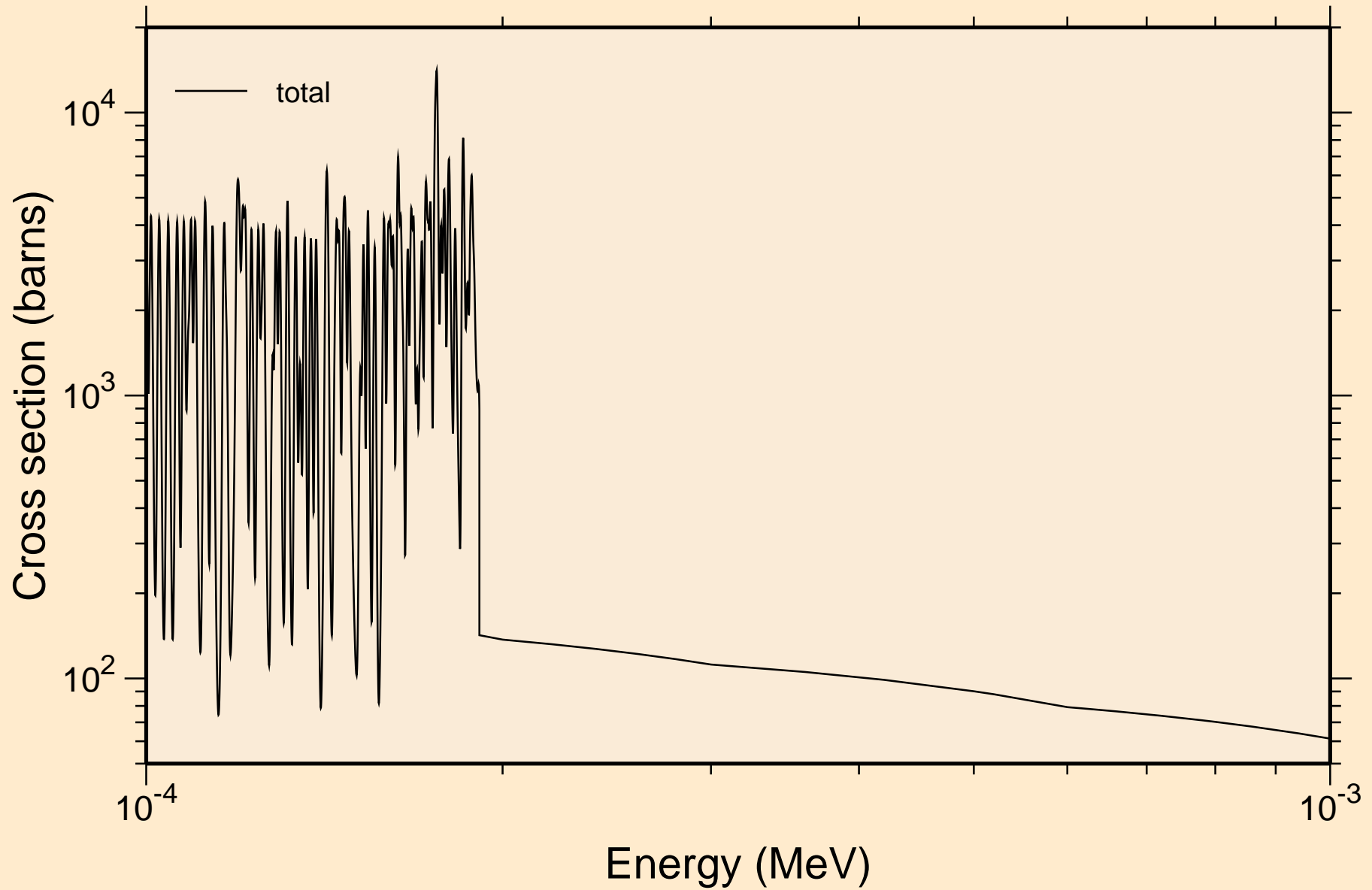
SM141 NRG TENDL-2015, AKONING
resonance total cross section



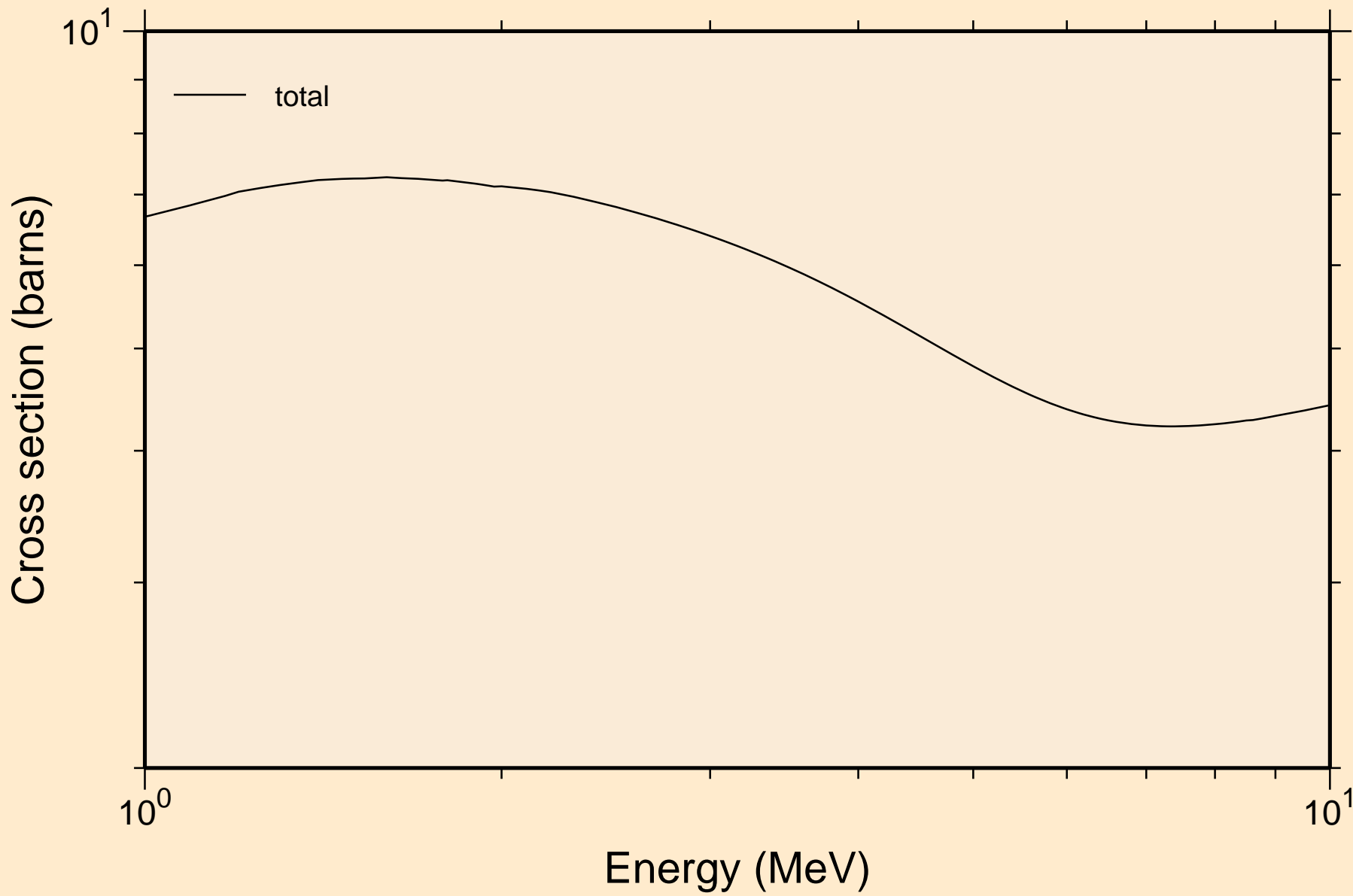
SM141 NRG TENDL-2015, AKONING
resonance total cross section



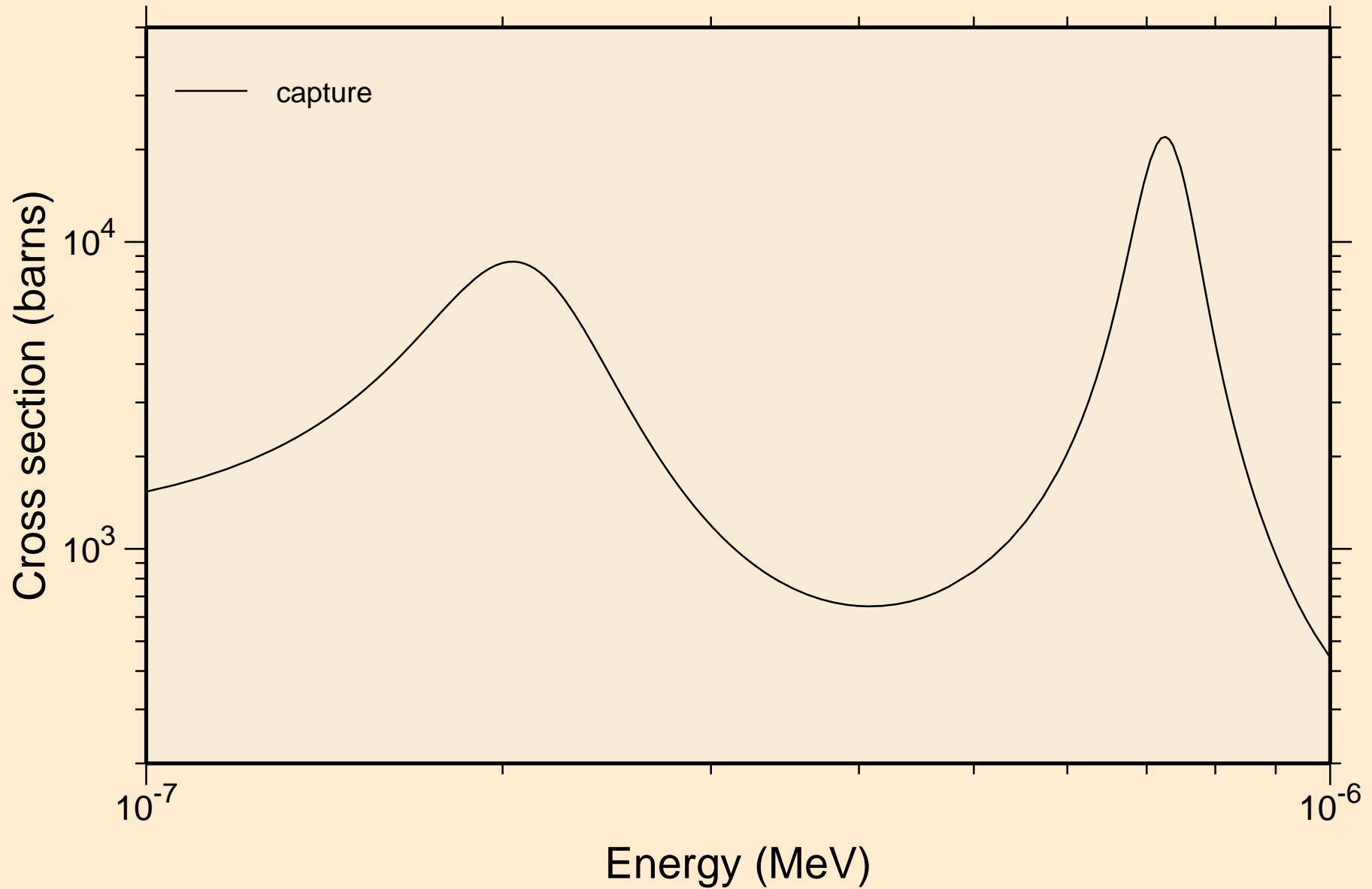
SM141 NRG TENDL-2015, AKONING
resonance total cross section



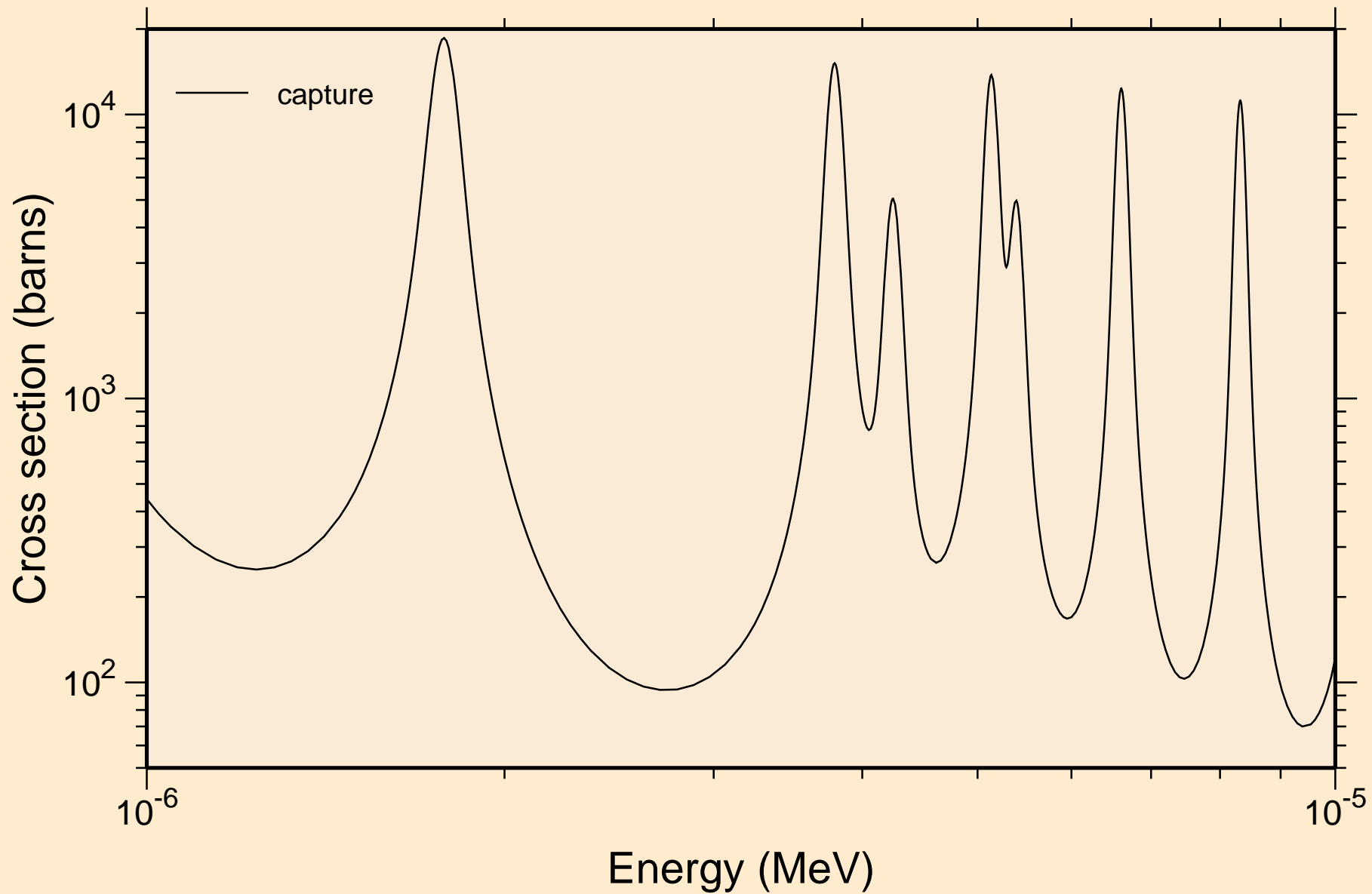
SM141 NRG TENDL-2015, AKONING
resonance total cross section



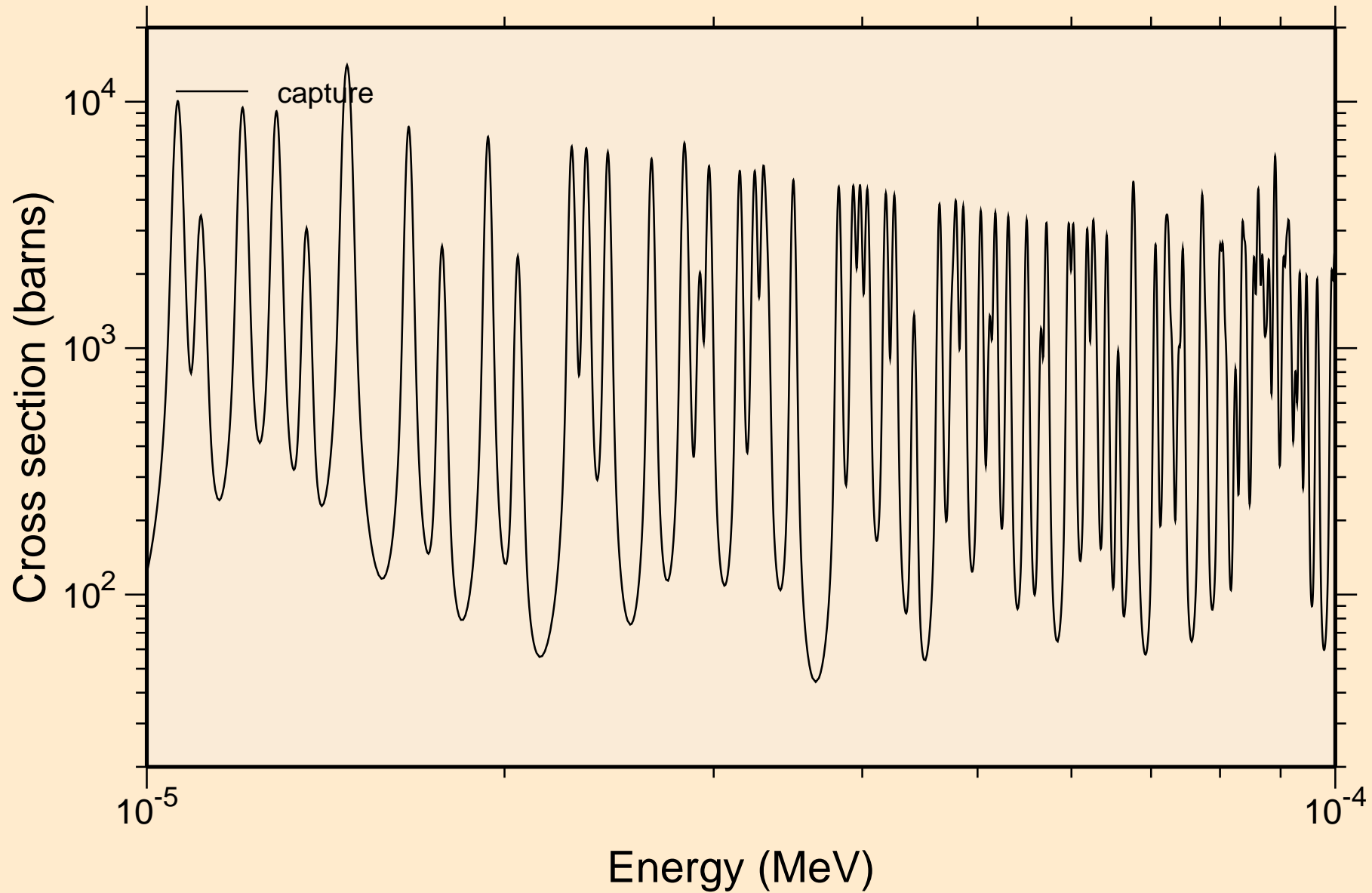
SM141 NRG TENDL-2015, AKONING
resonance absorption cross sections



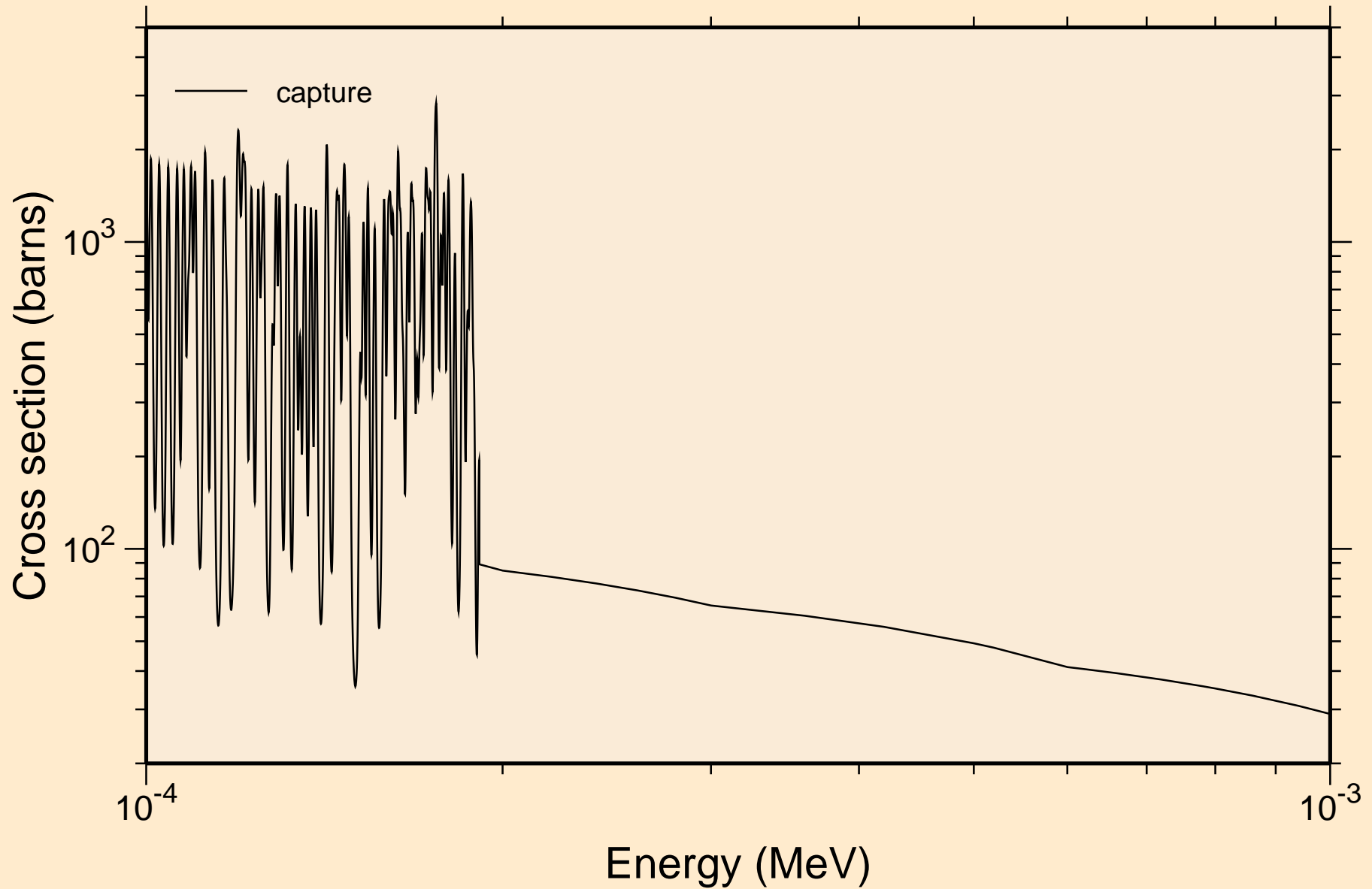
SM141 NRG TENDL-2015, AKONING
resonance absorption cross sections



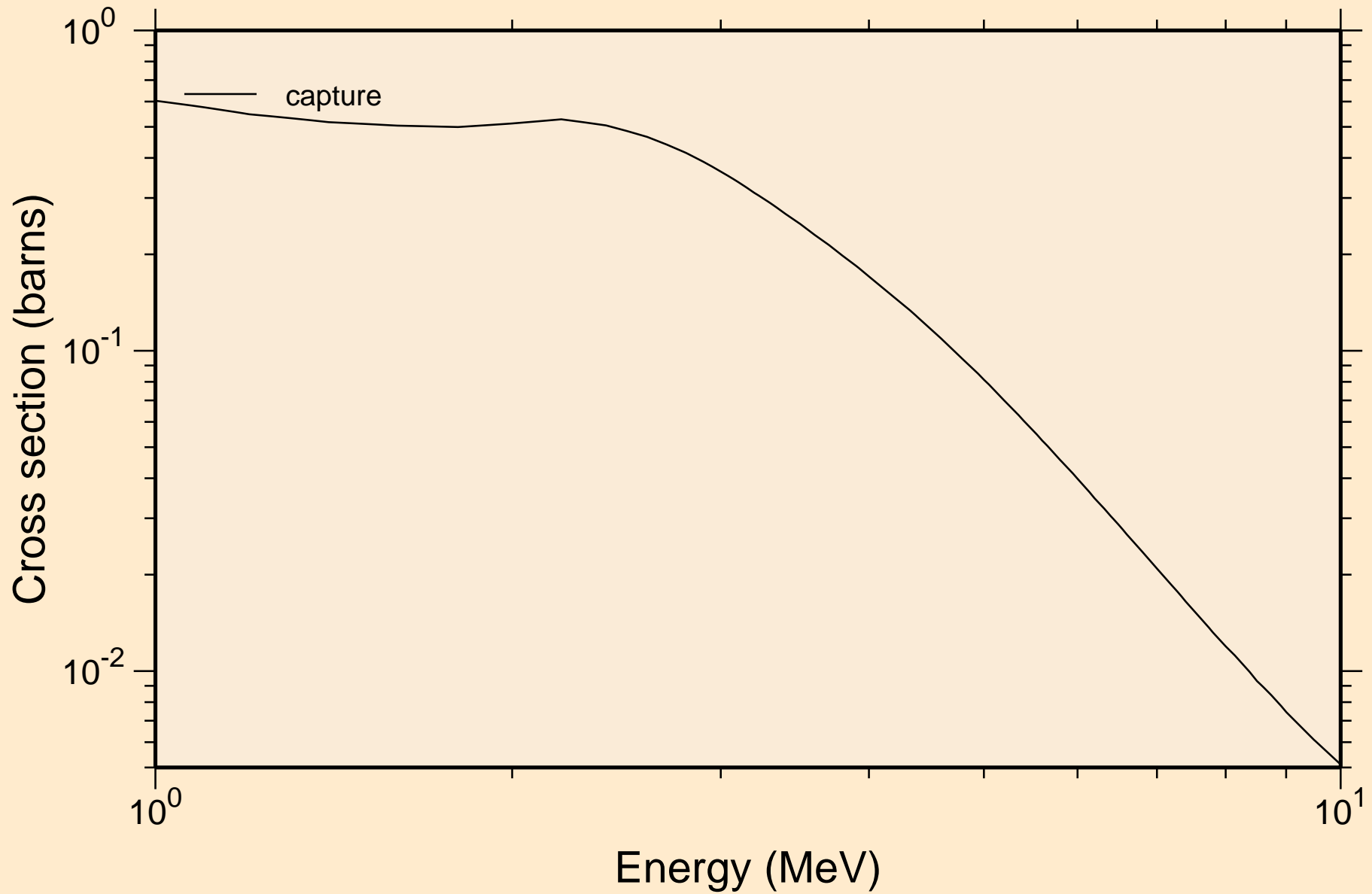
SM141 NRG TENDL-2015, AKONING
resonance absorption cross sections



SM141 NRG TENDL-2015, AKONING
resonance absorption cross sections

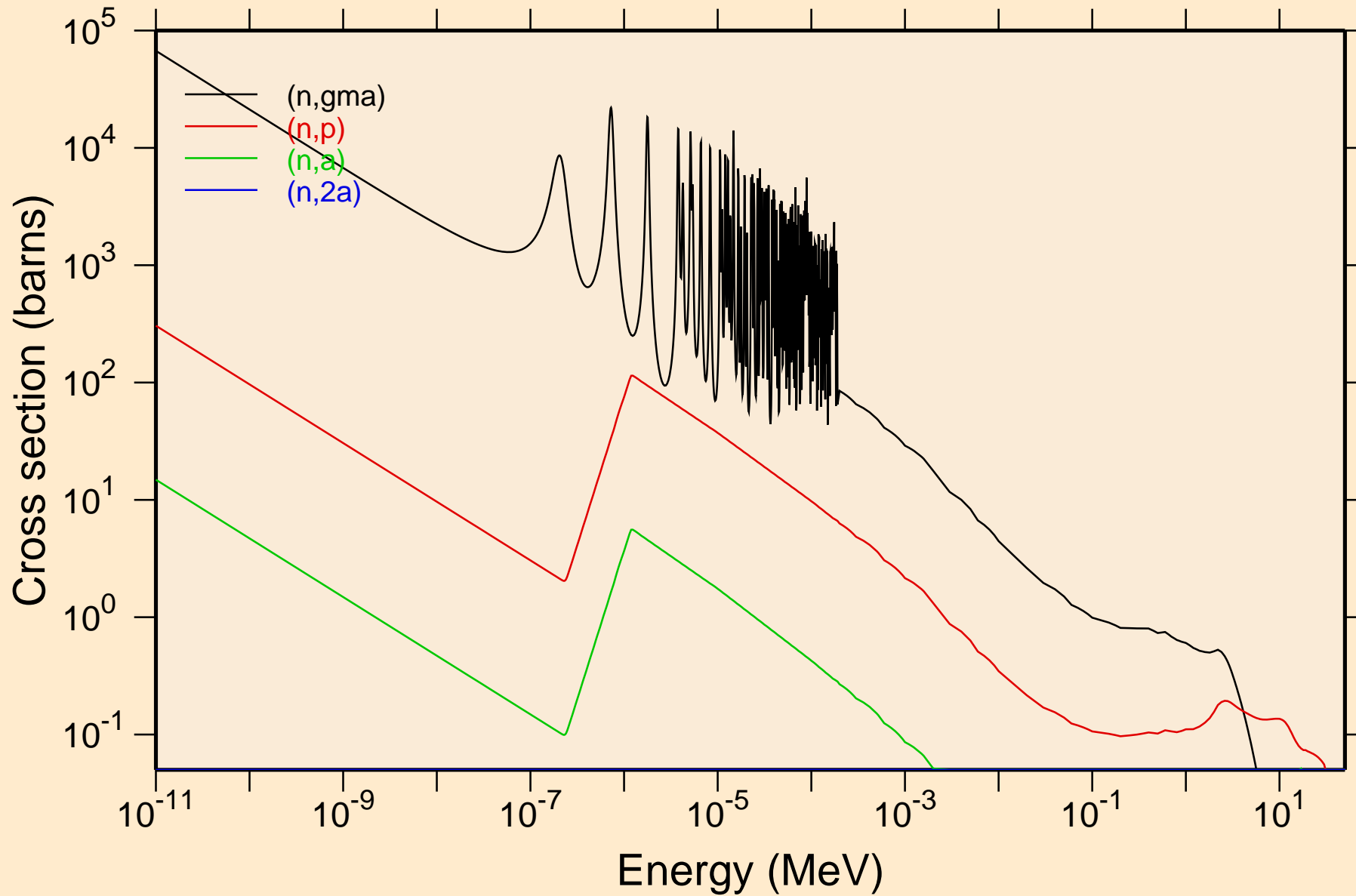


SM141 NRG TENDL-2015, AKONING
resonance absorption cross sections



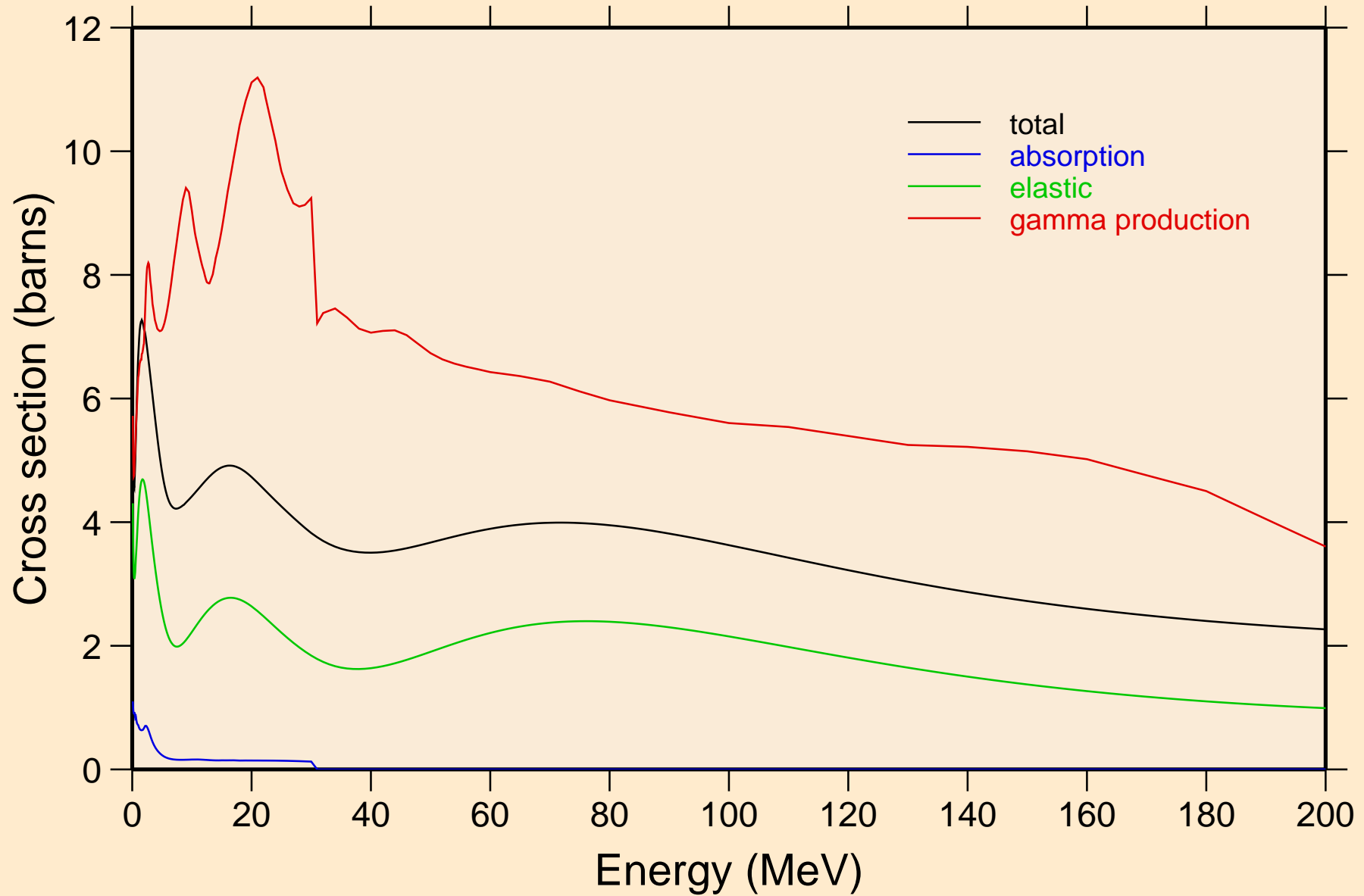
SM141 NRG TENDL-2015, AKONING

Non-threshold reactions



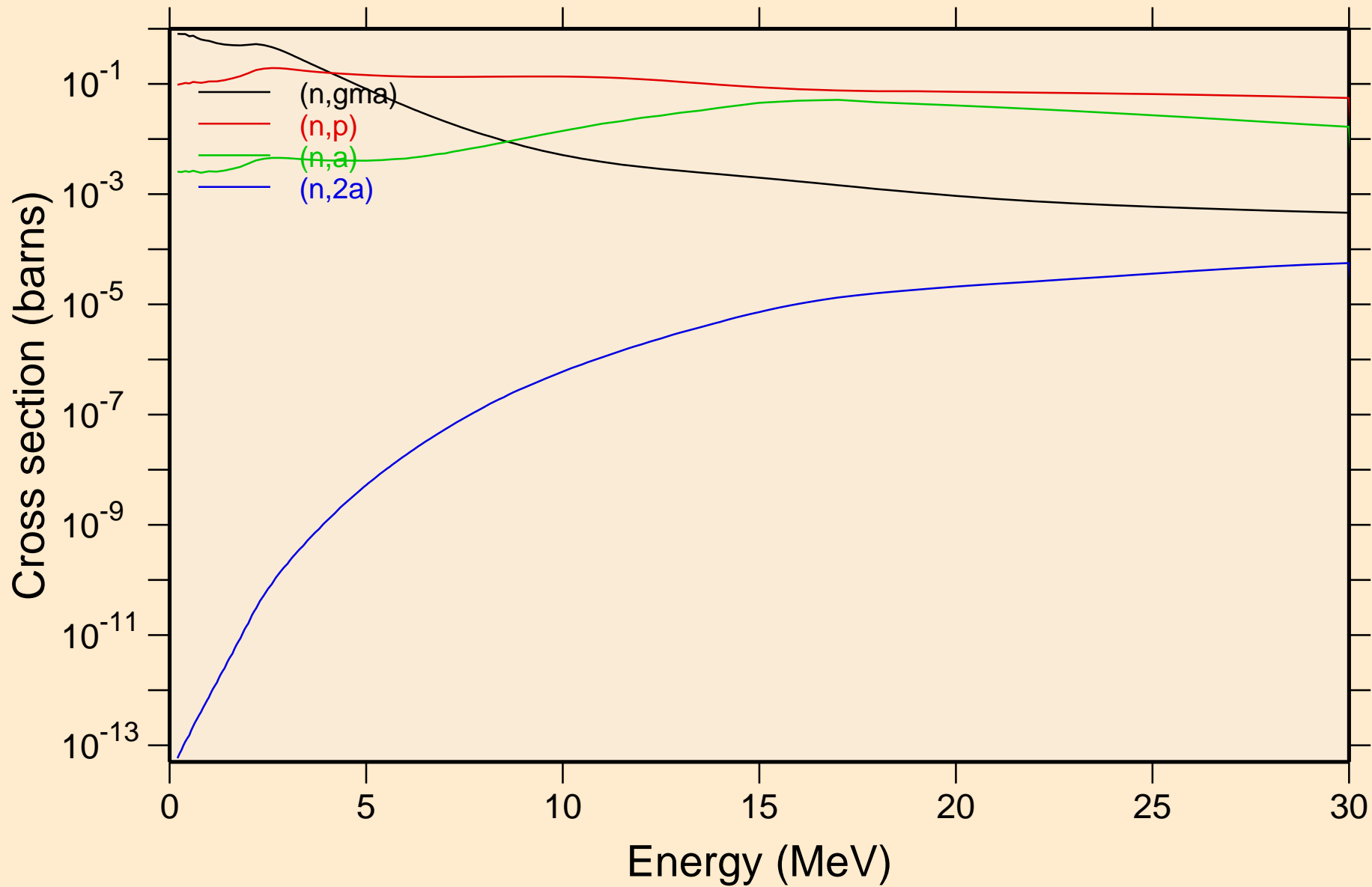
SM141 NRG TENDL-2015, AKONING

Principal cross sections



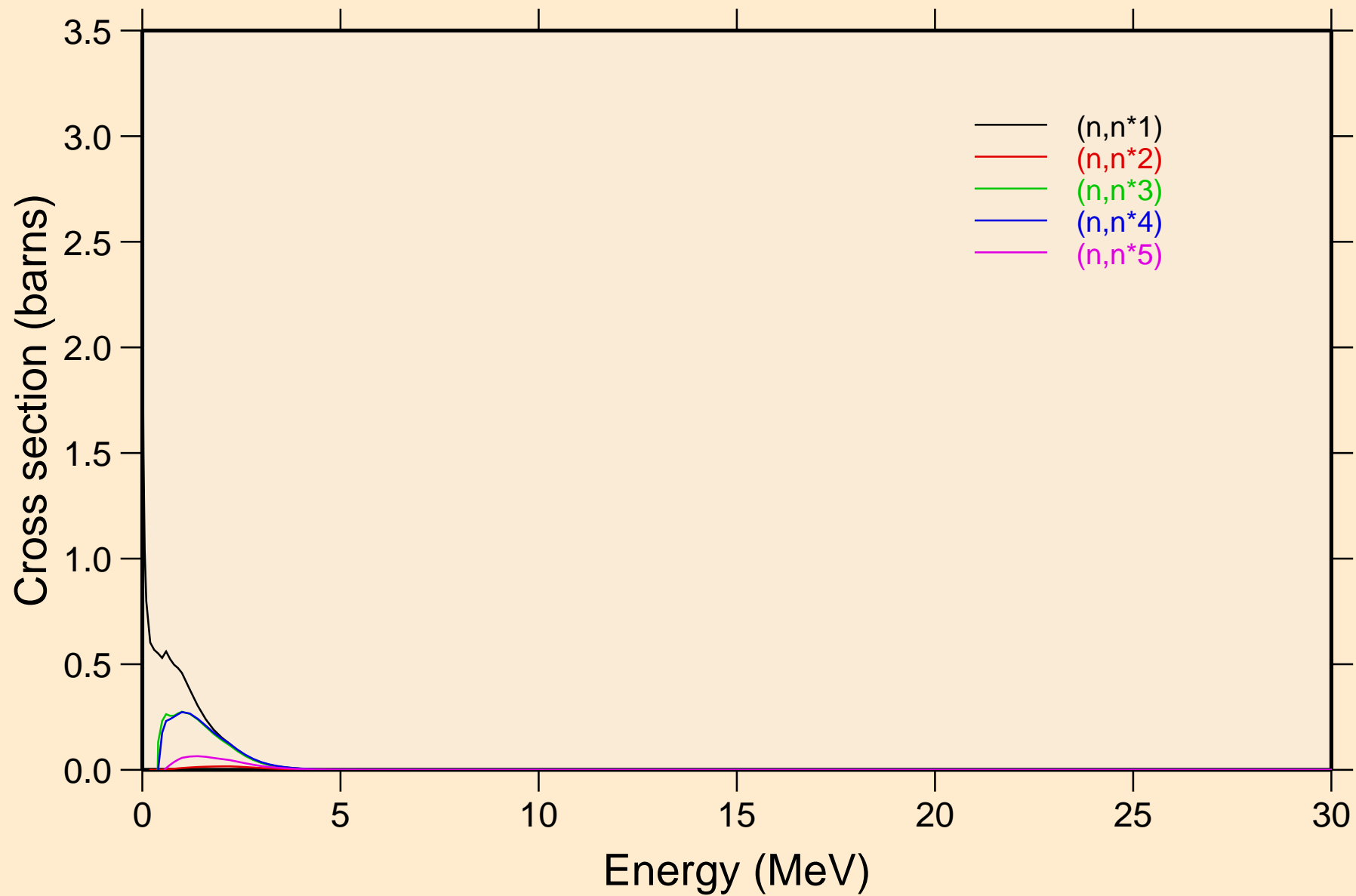
SM141 NRG TENDL-2015, AKONING

Non-threshold reactions



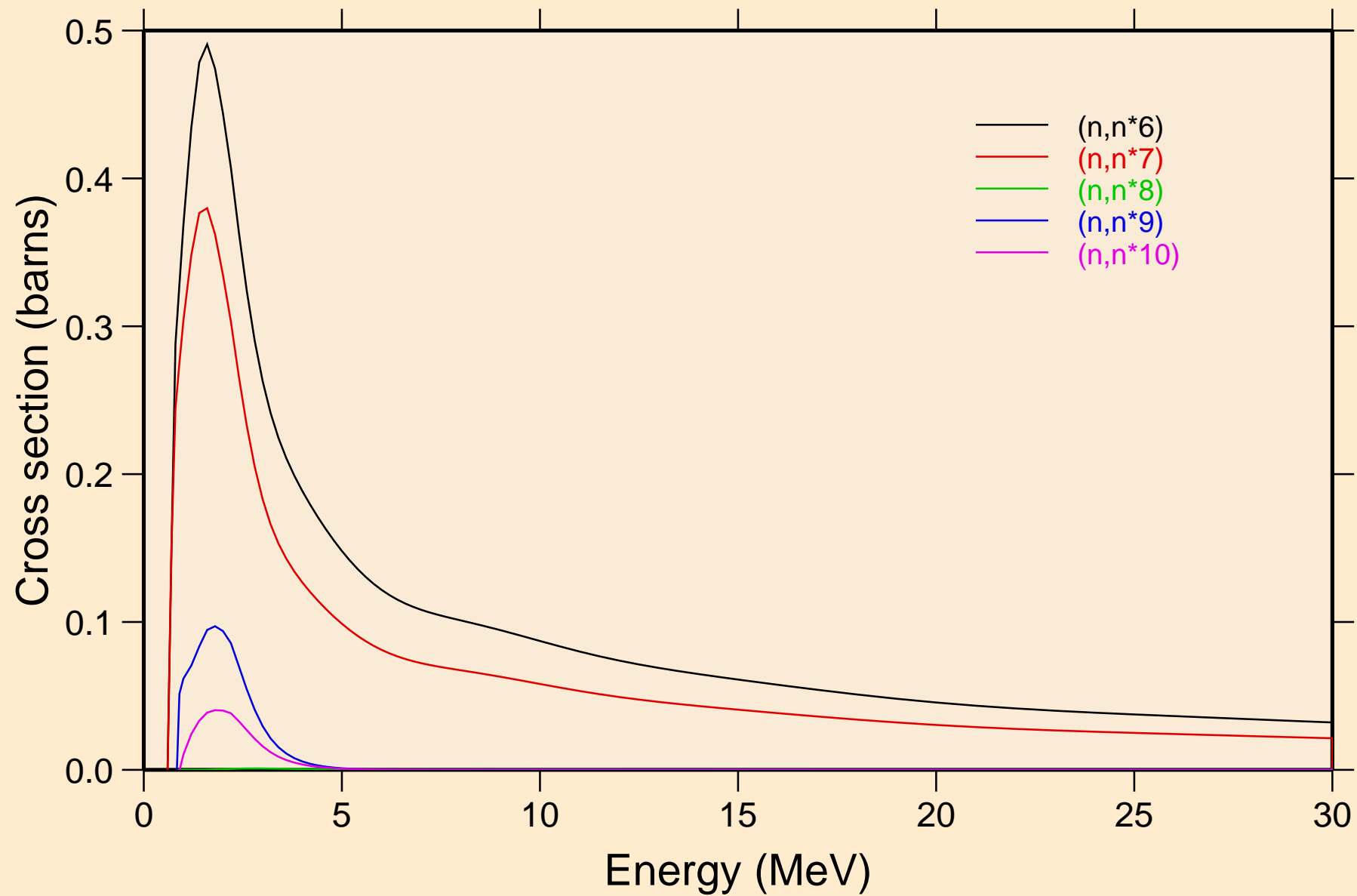
SM141 NRG TENDL-2015, AKONING

Inelastic levels



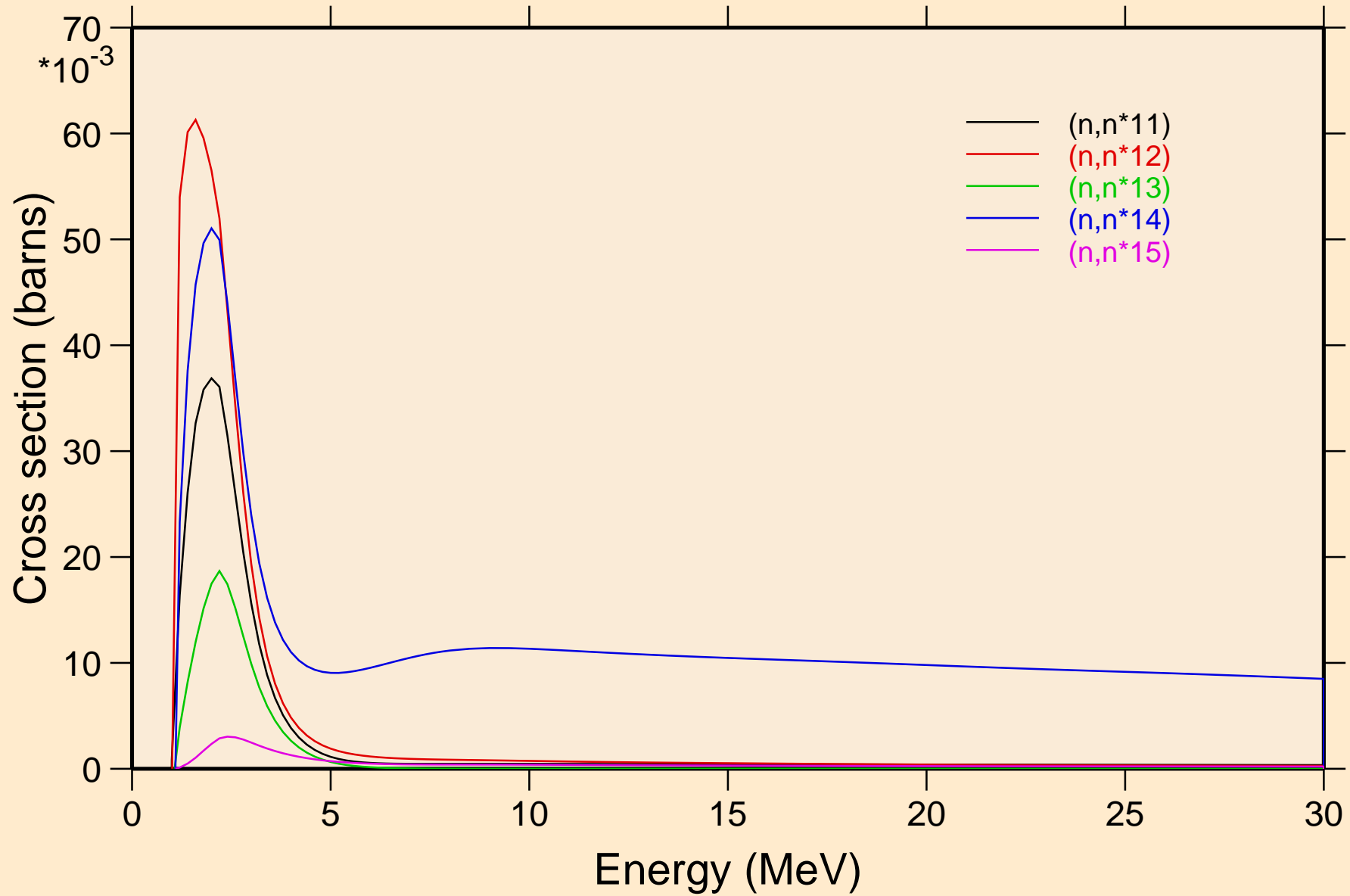
SM141 NRG TENDL-2015, AKONING

Inelastic levels



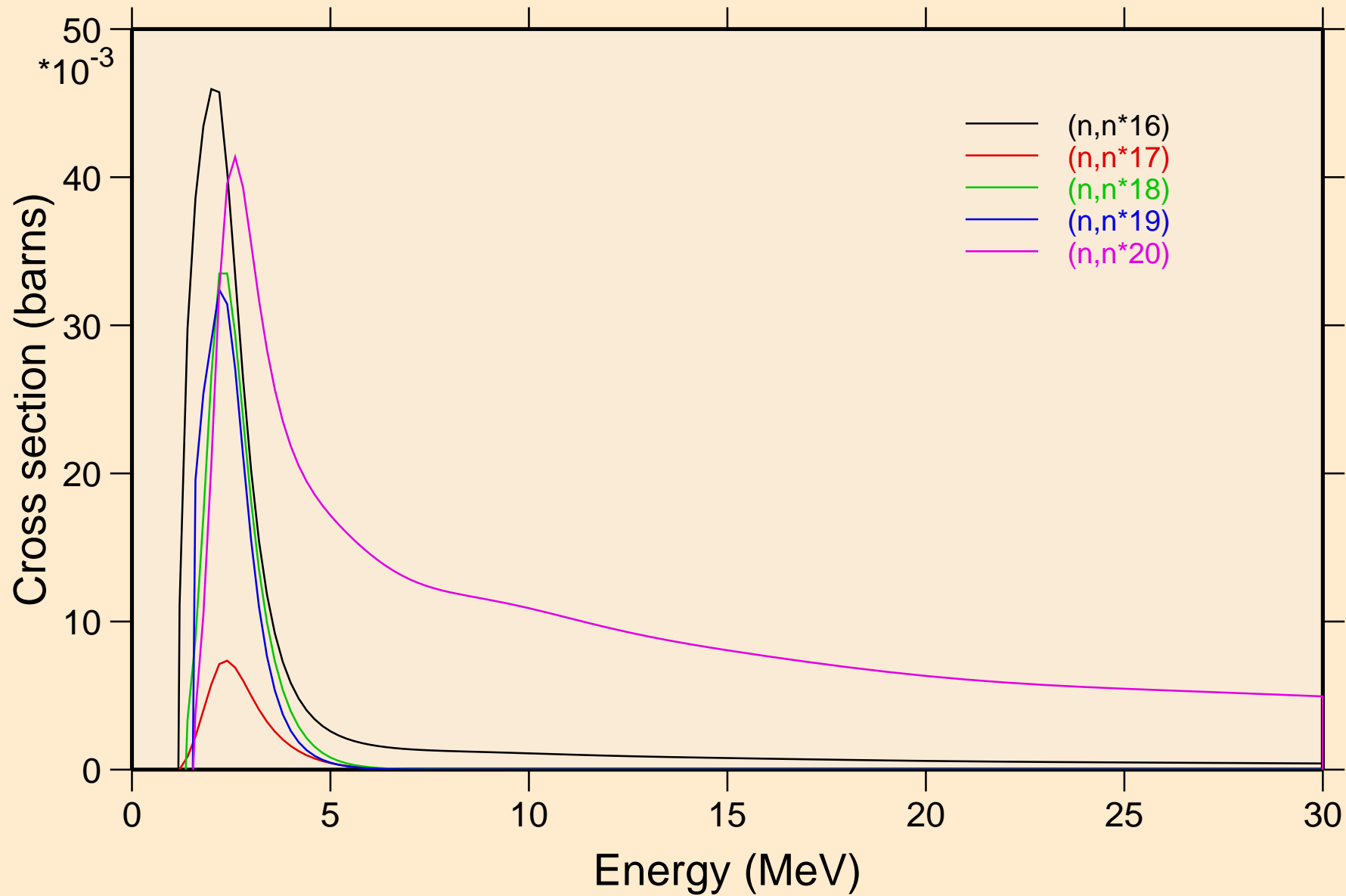
SM141 NRG TENDL-2015, AKONING

Inelastic levels



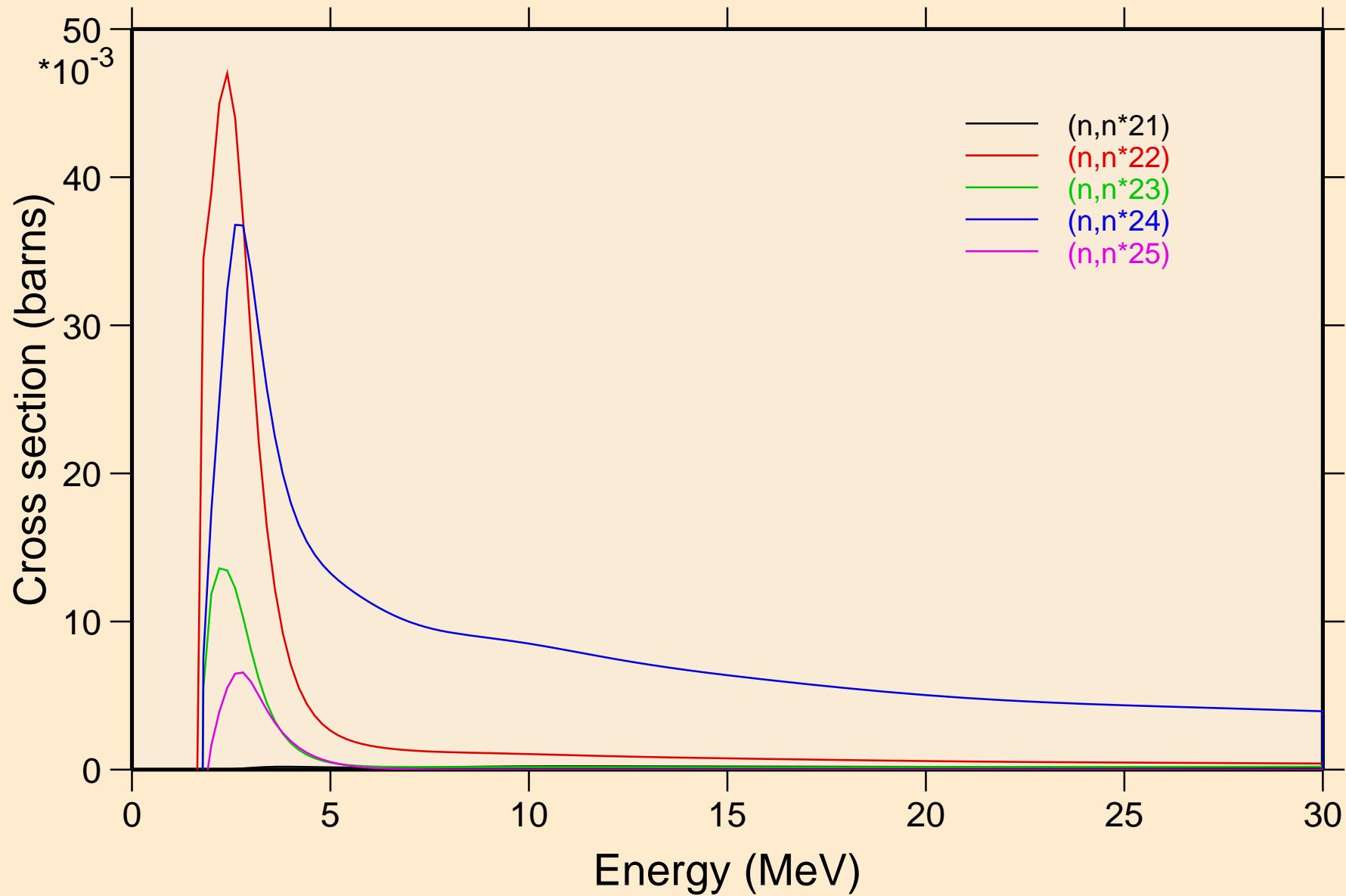
SM141 NRG TENDL-2015, AKONING

Inelastic levels



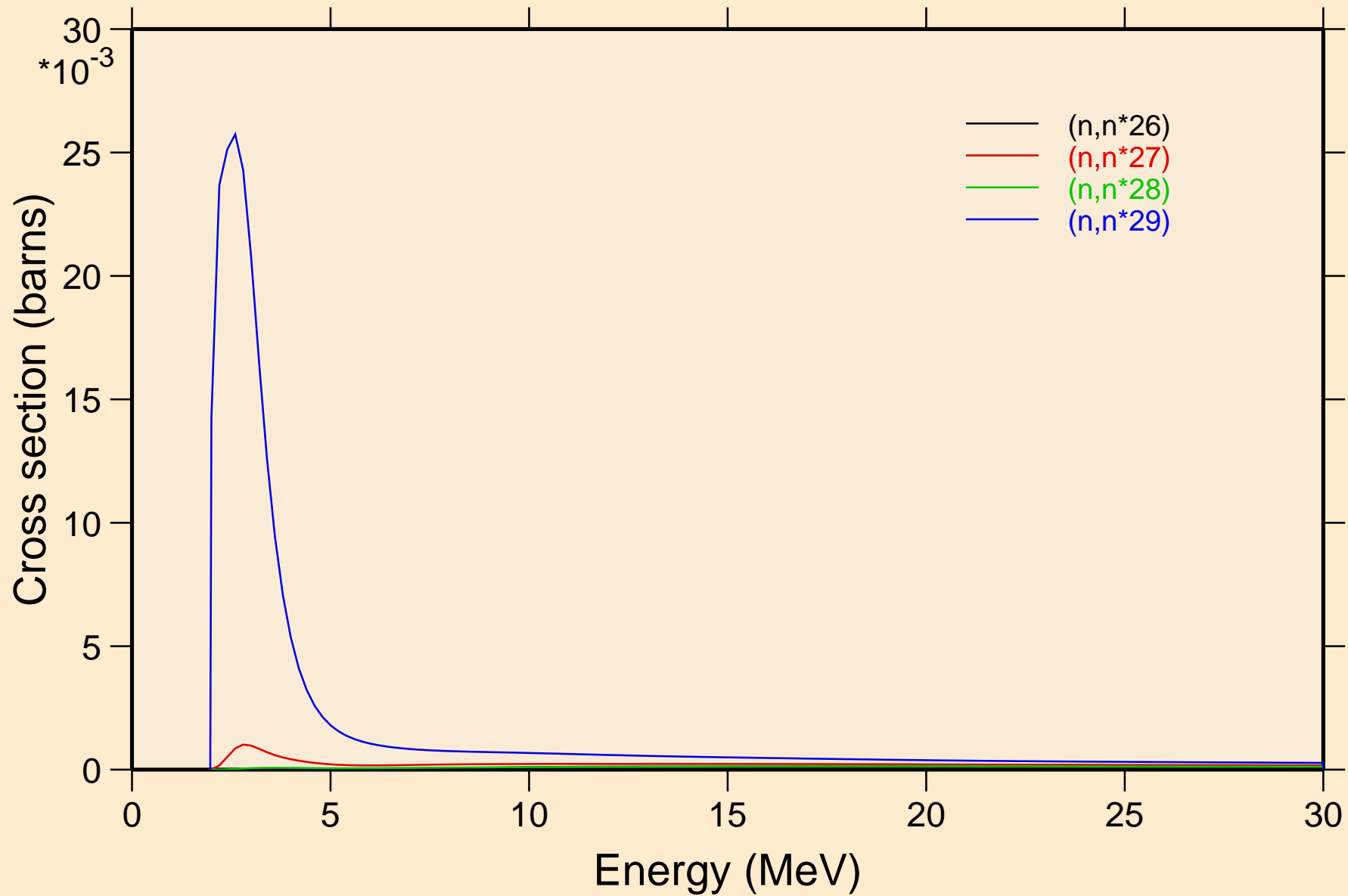
SM141 NRG TENDL-2015, AKONING

Inelastic levels



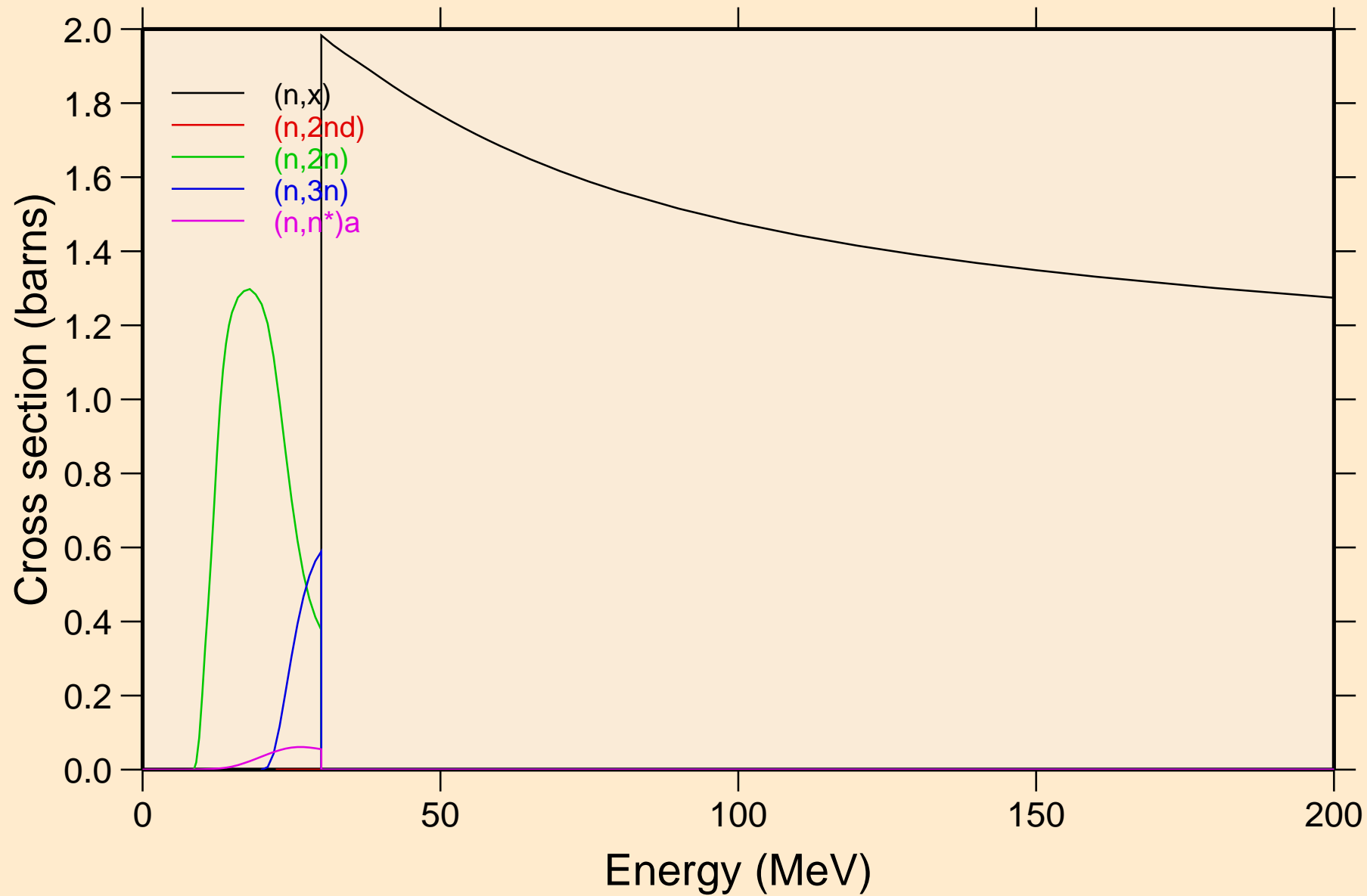
SM141 NRG TENDL-2015, AKONING

Inelastic levels



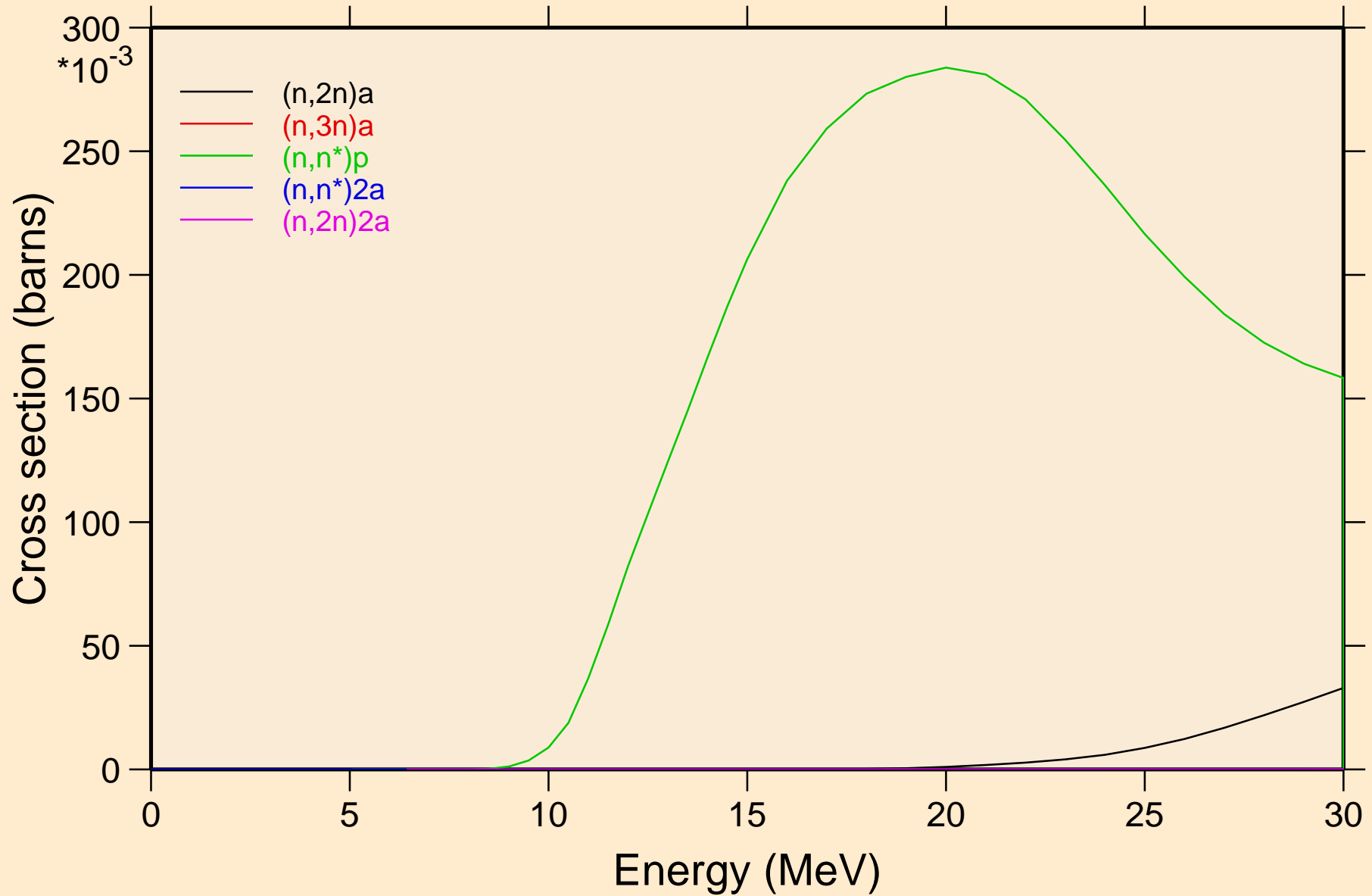
SM141 NRG TENDL-2015, AKONING

Threshold reactions



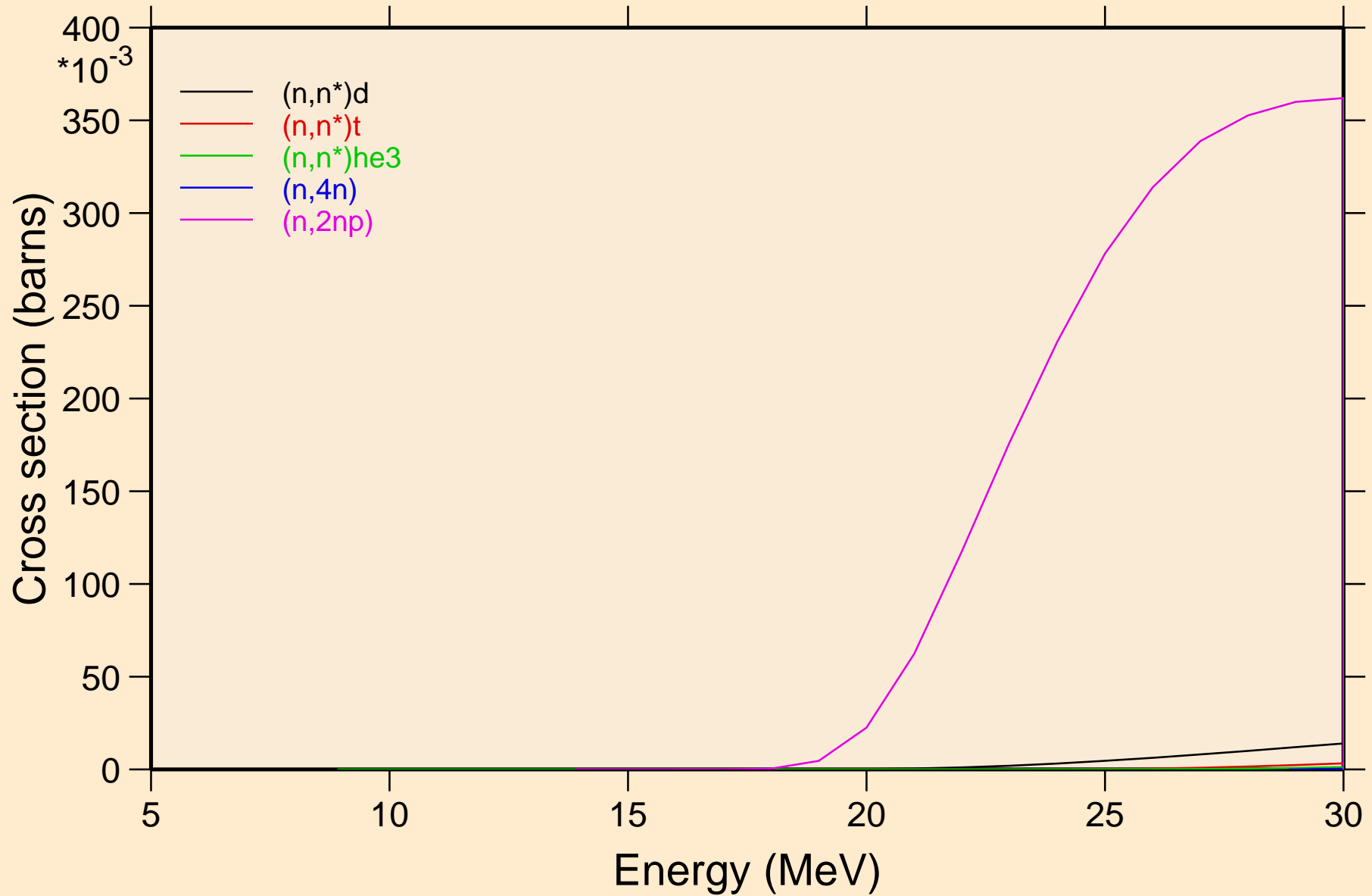
SM141 NRG TENDL-2015, AKONING

Threshold reactions



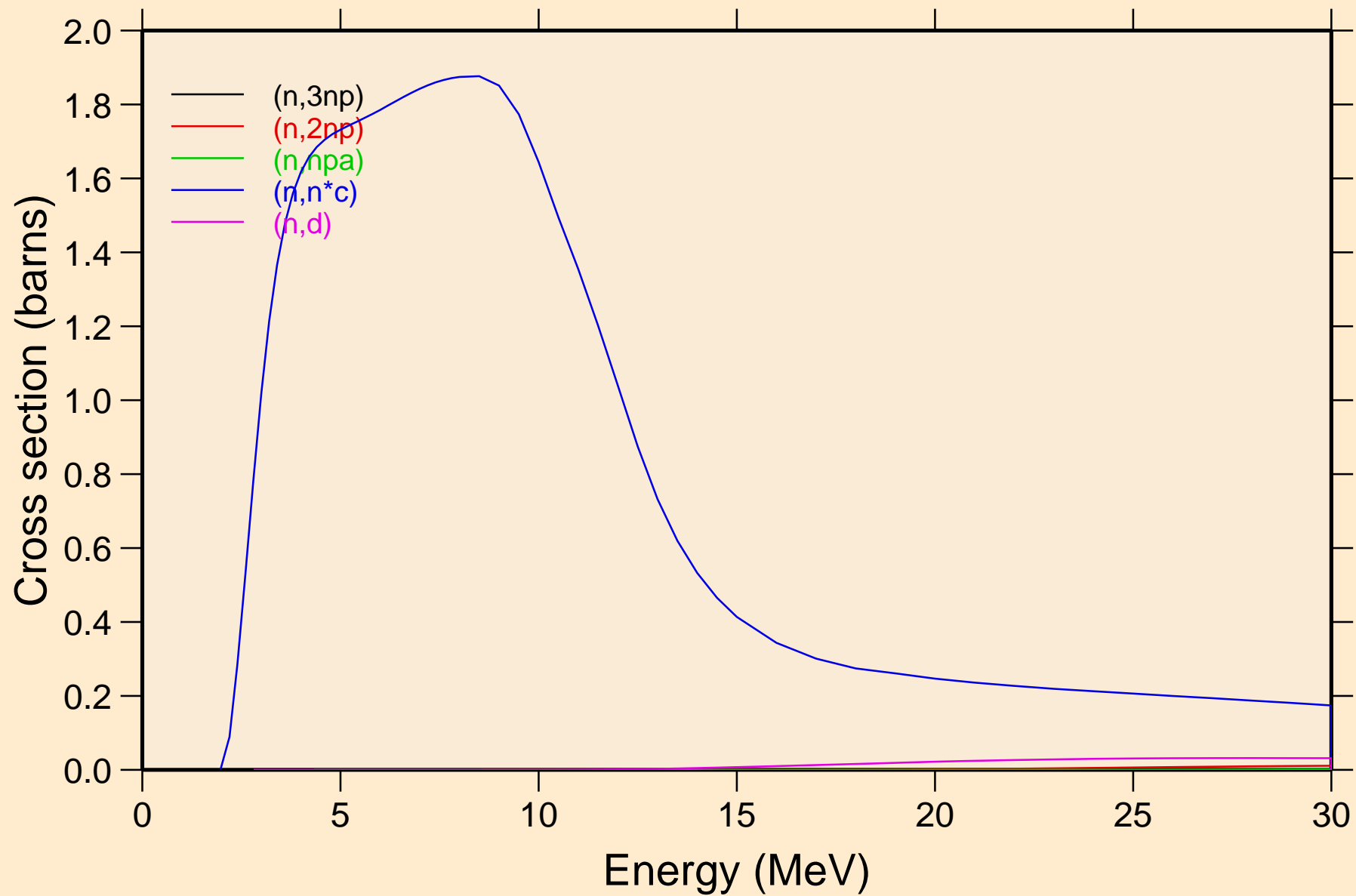
SM141 NRG TENDL-2015, AKONING

Threshold reactions



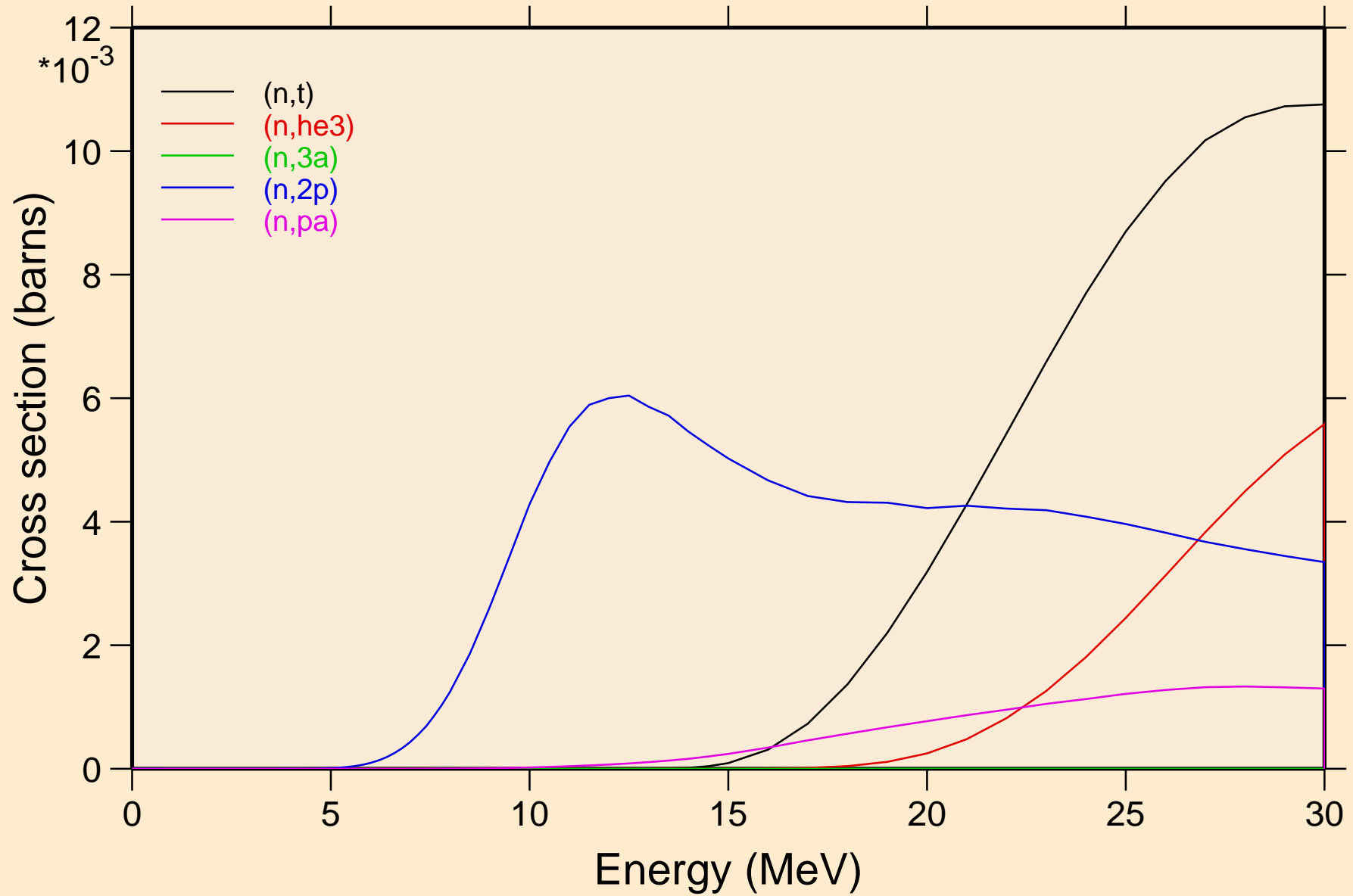
SM141 NRG TENDL-2015, AKONING

Threshold reactions



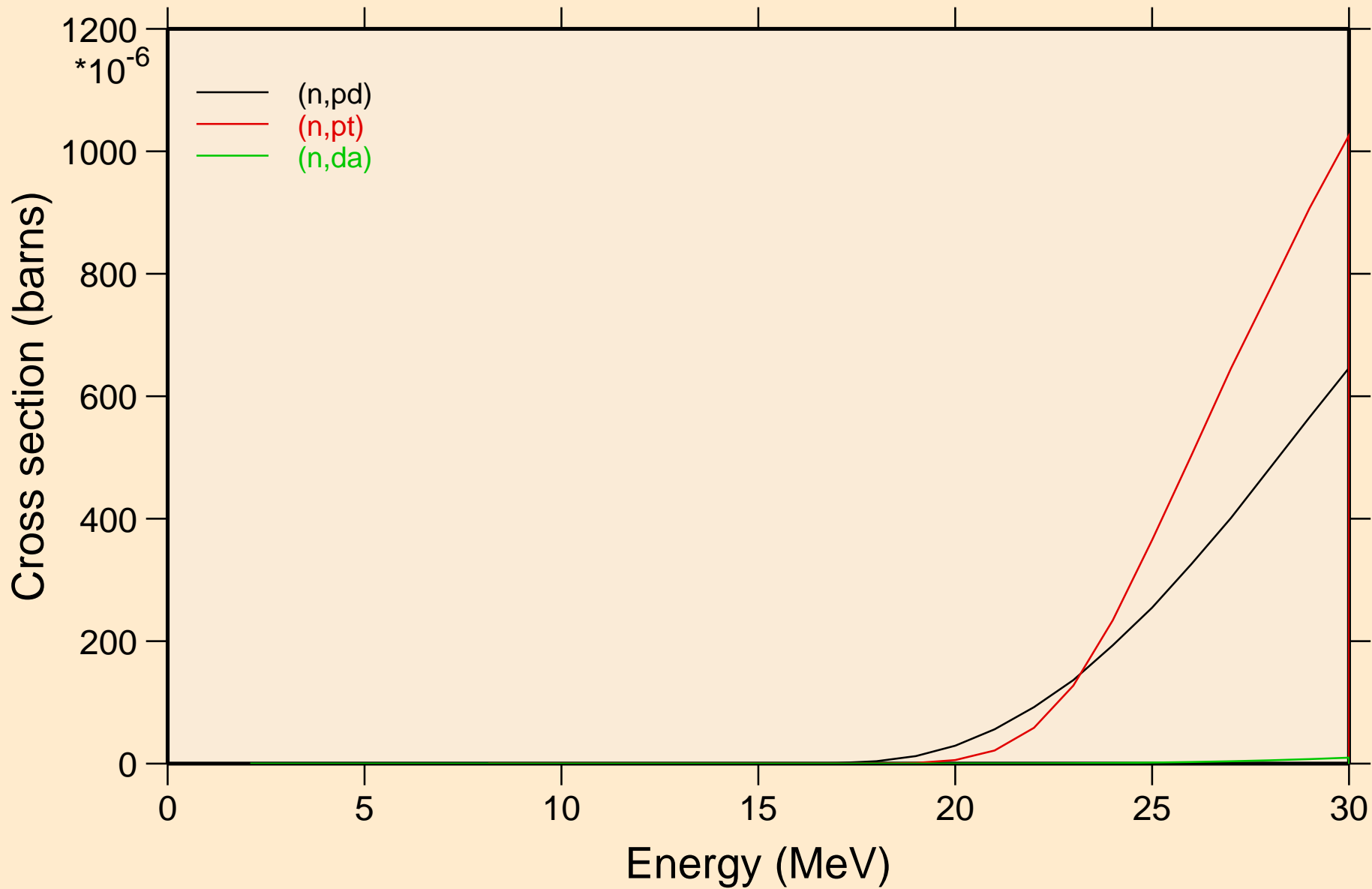
SM141 NRG TENDL-2015, AKONING

Threshold reactions

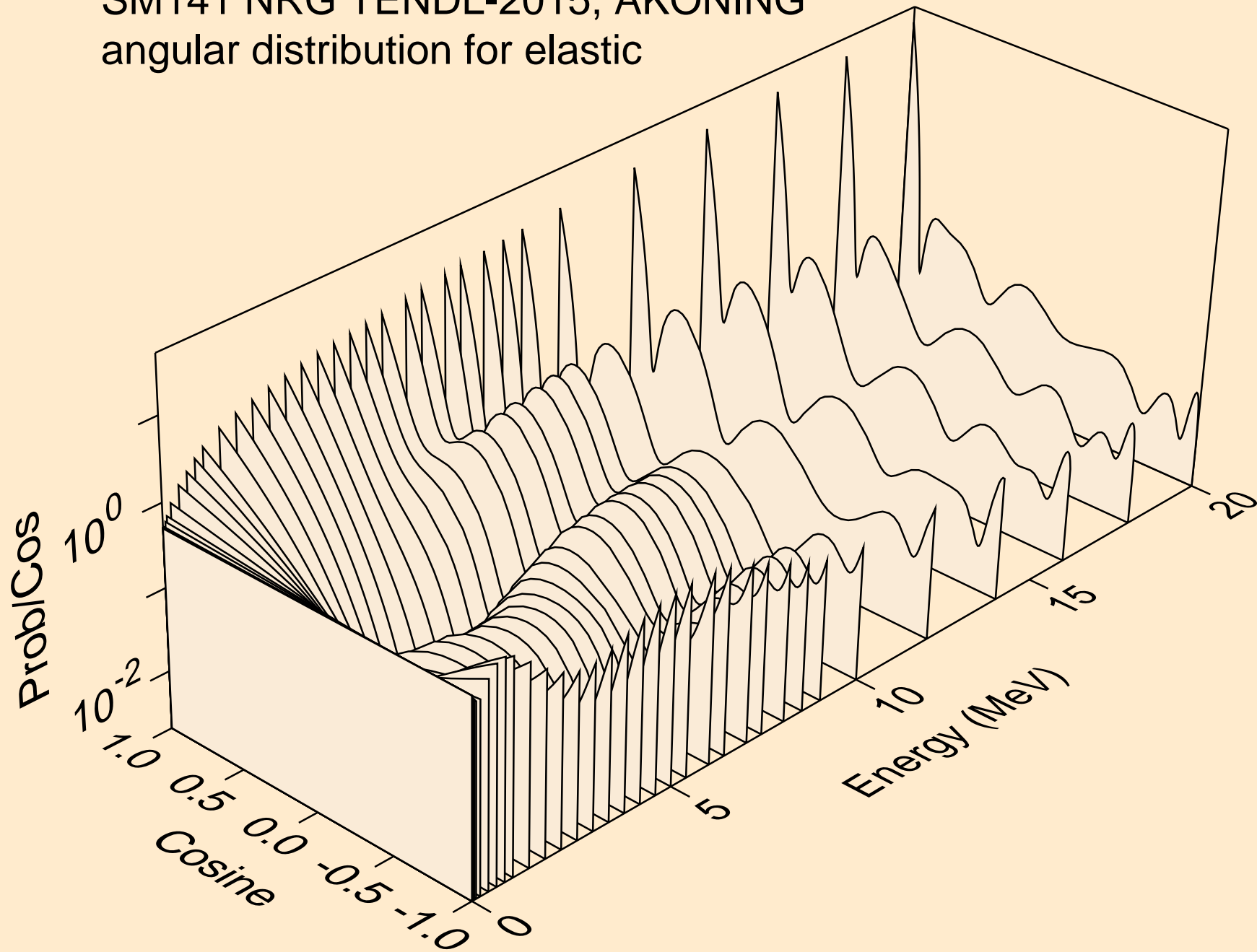


SM141 NRG TENDL-2015, AKONING

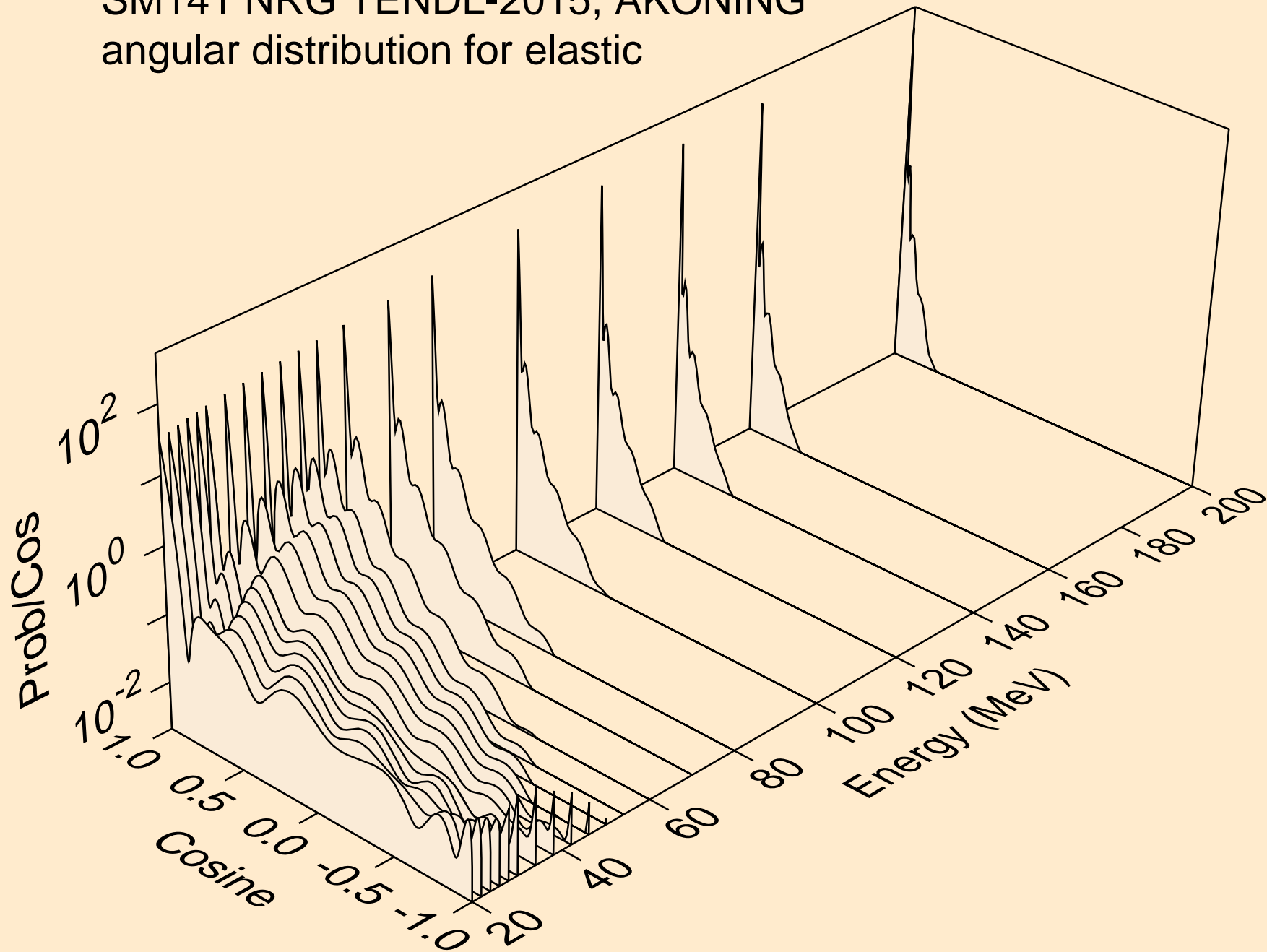
Threshold reactions



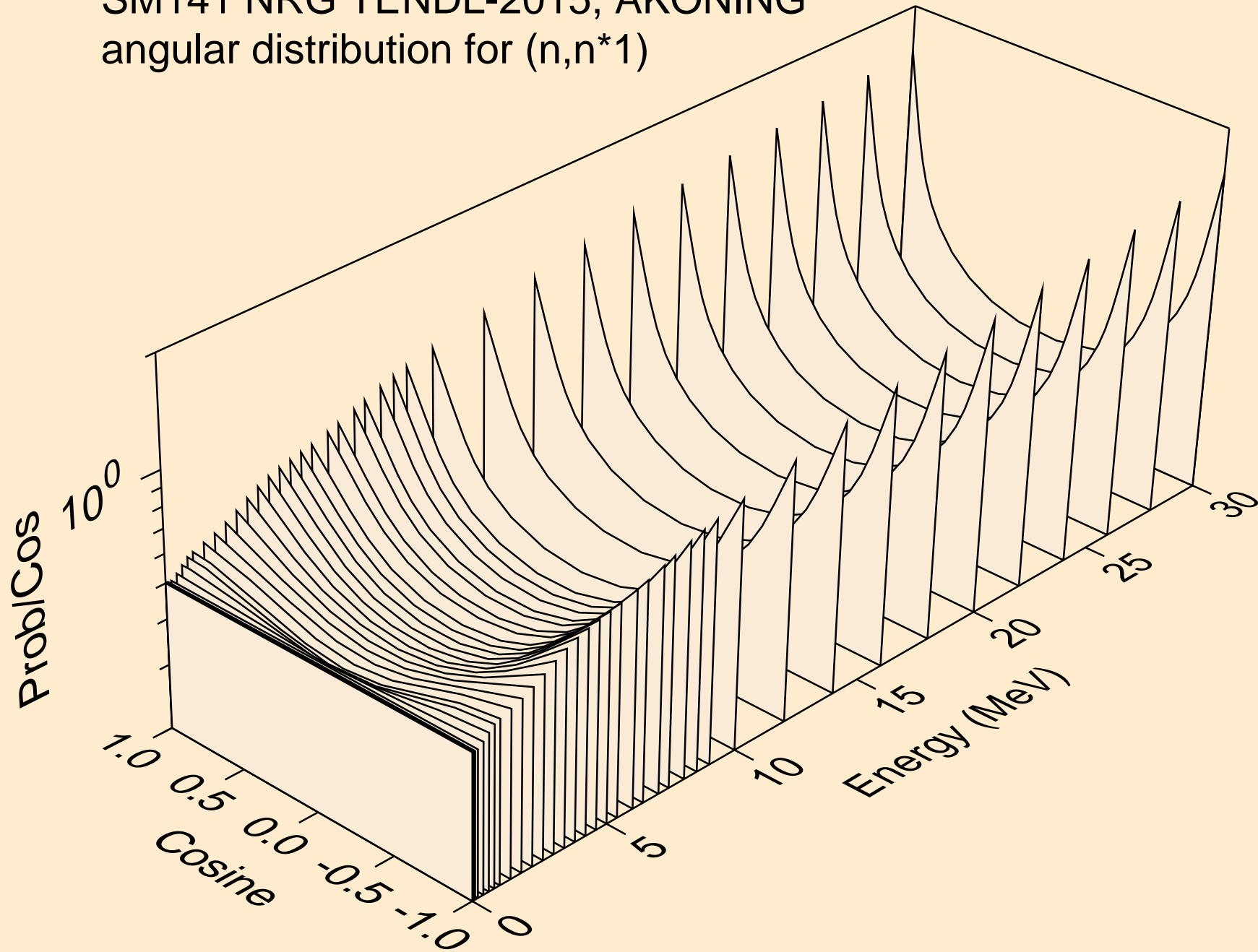
SM141 NRG TENDL-2015, AKONING
angular distribution for elastic



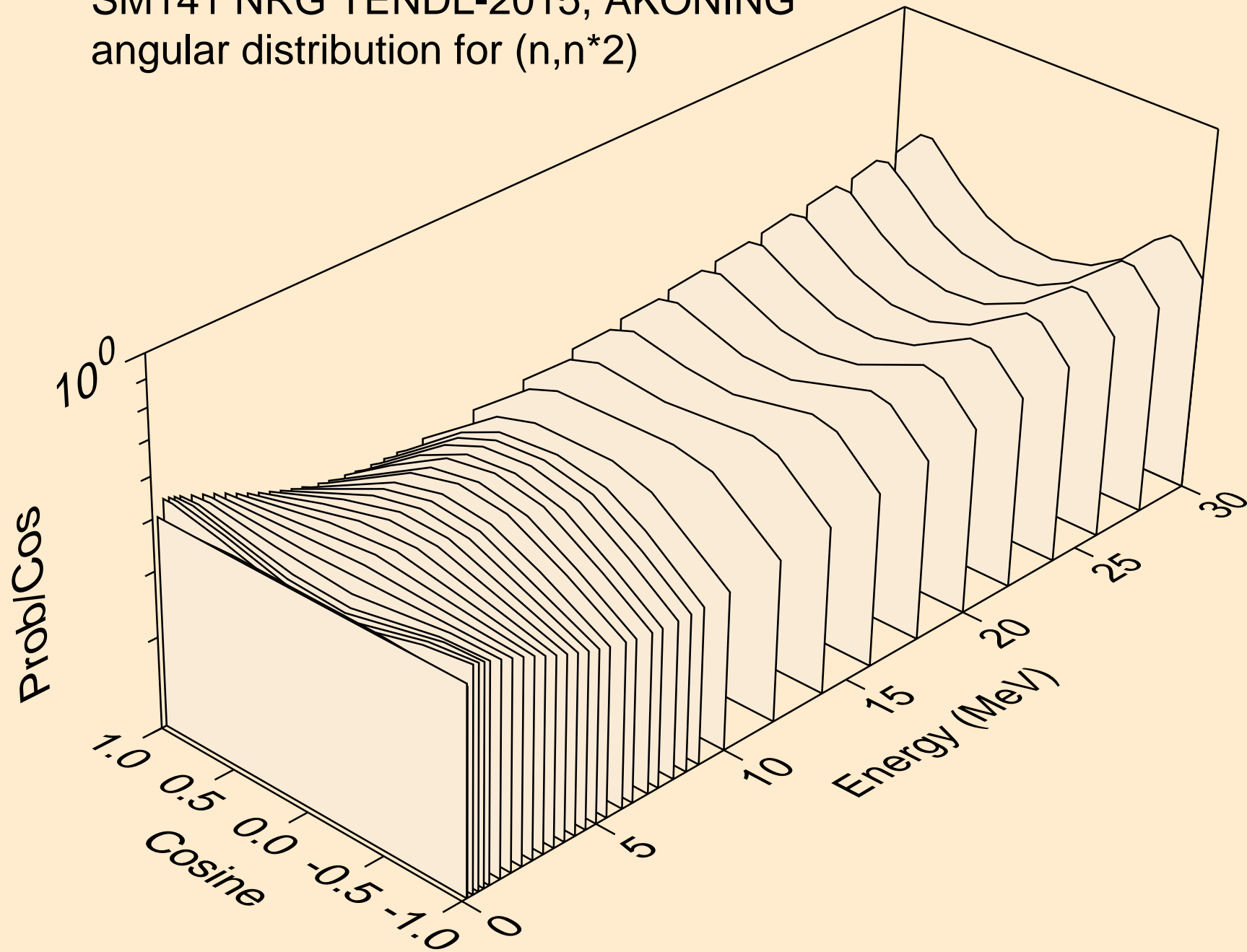
SM141 NRG TENDL-2015, AKONING
angular distribution for elastic



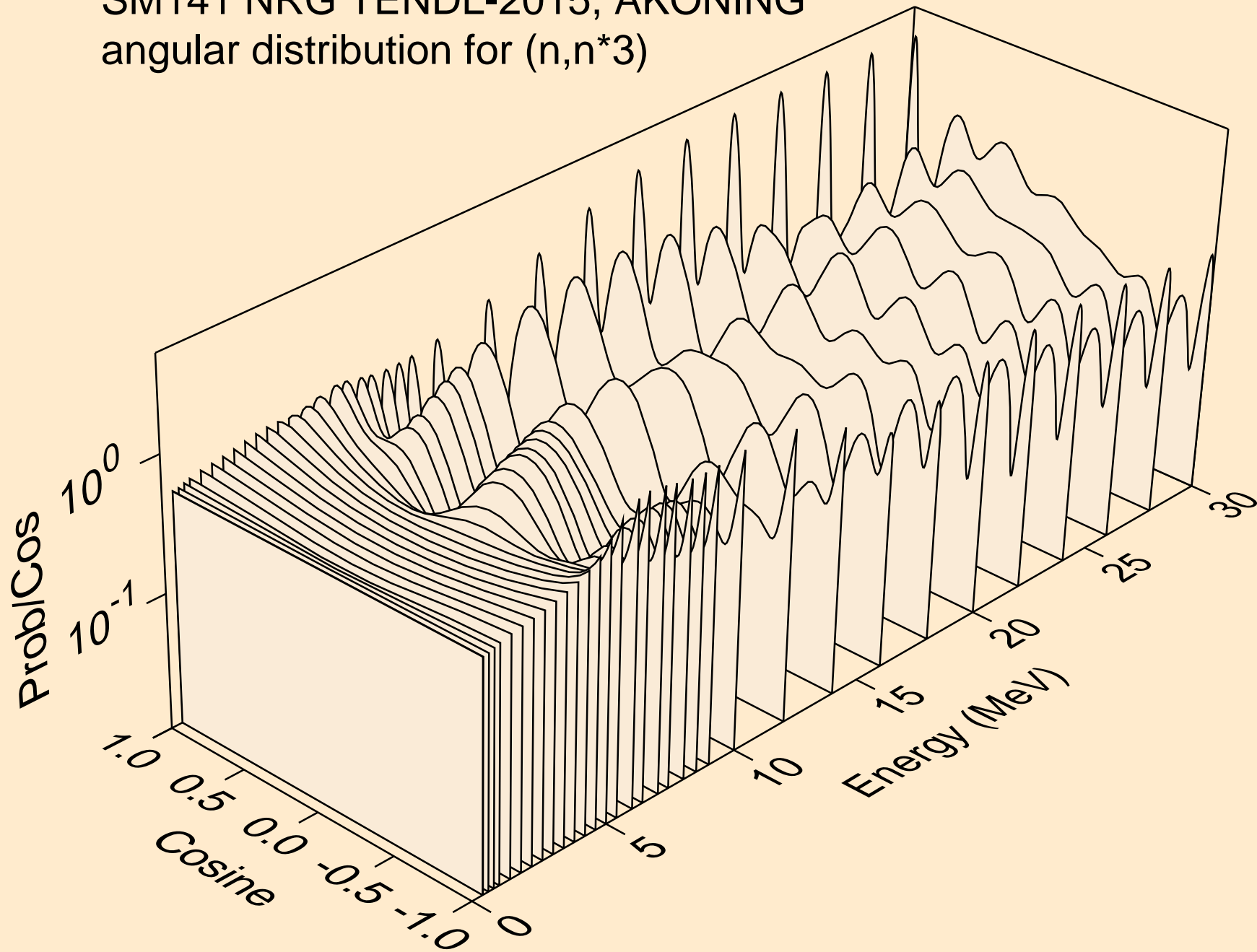
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



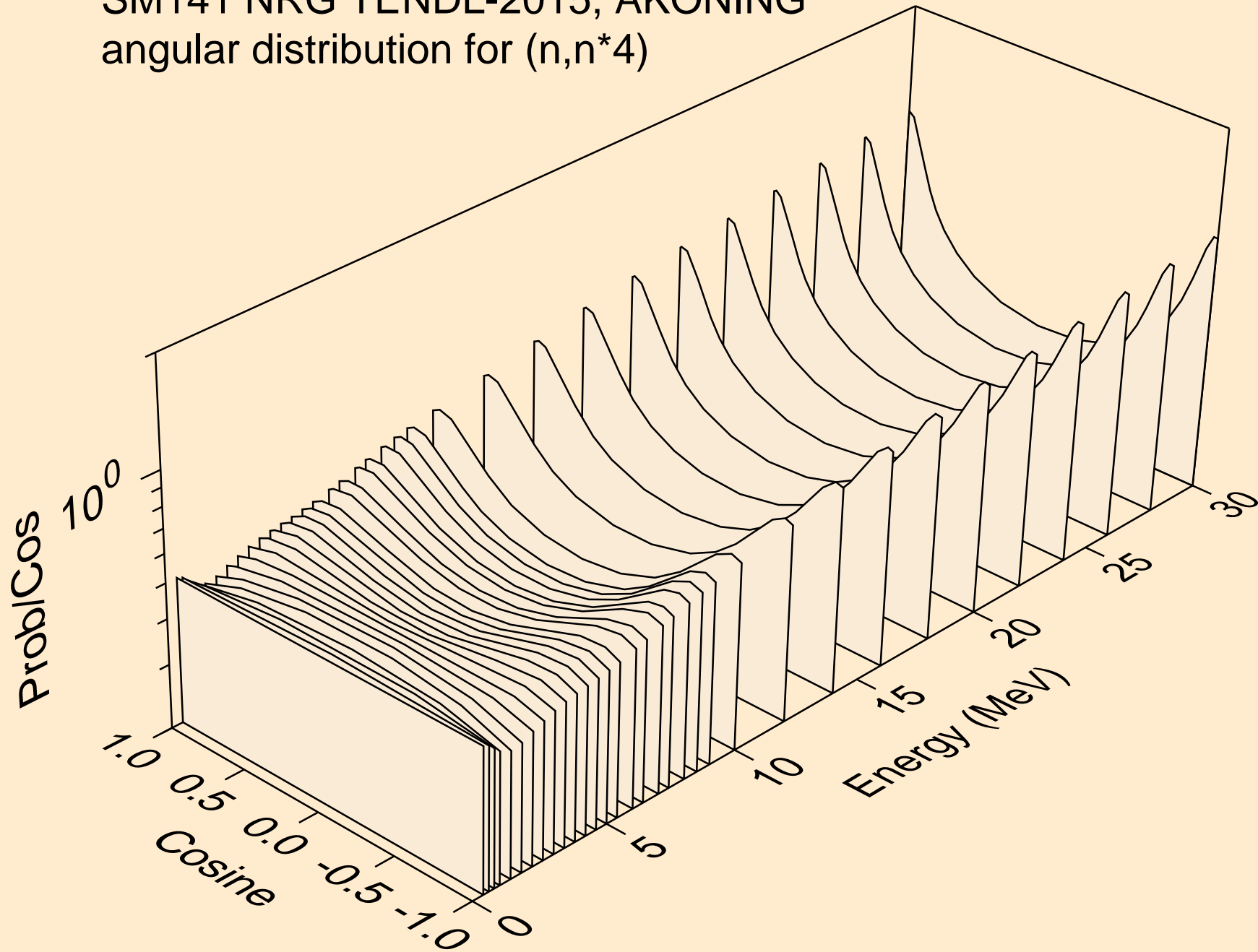
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



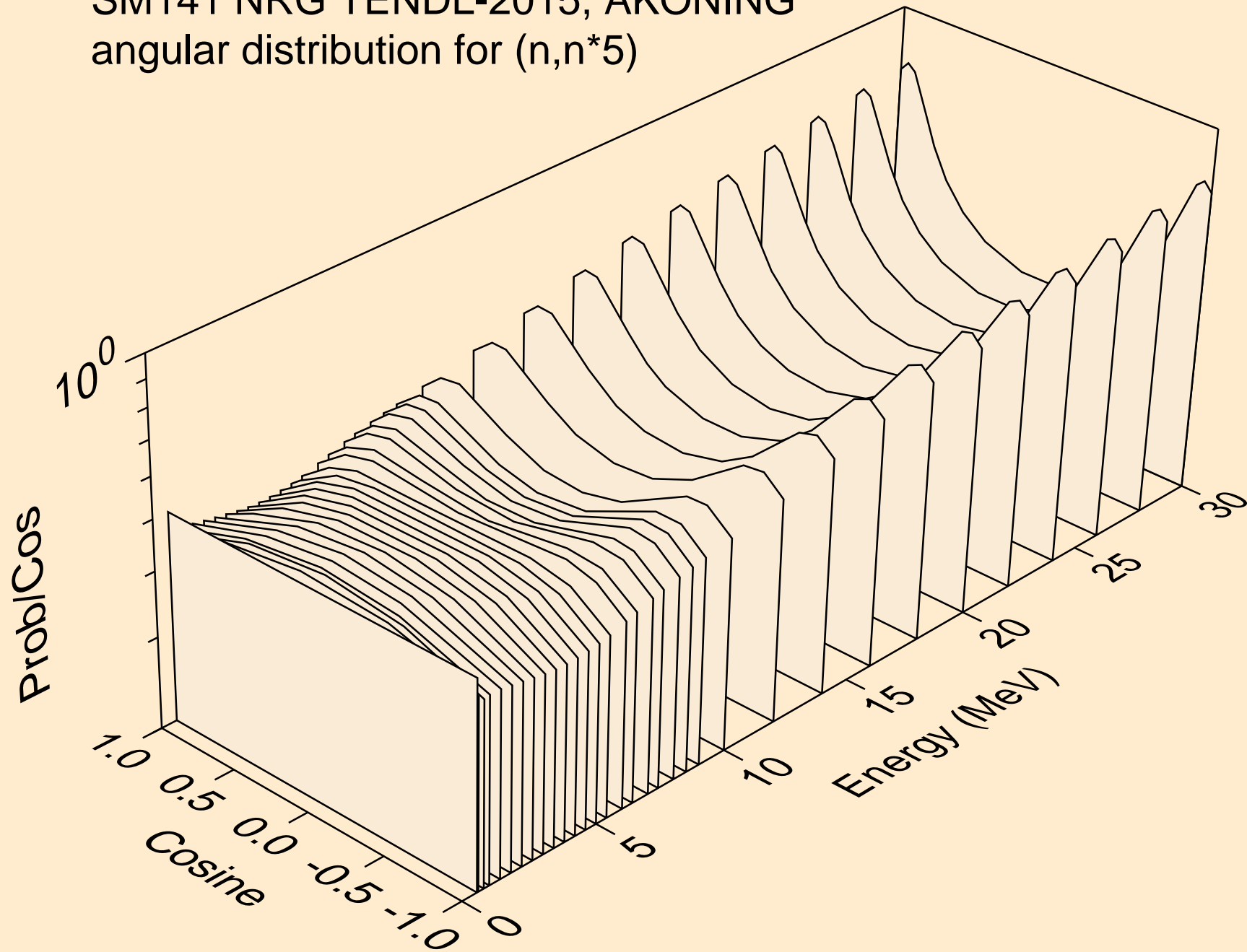
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



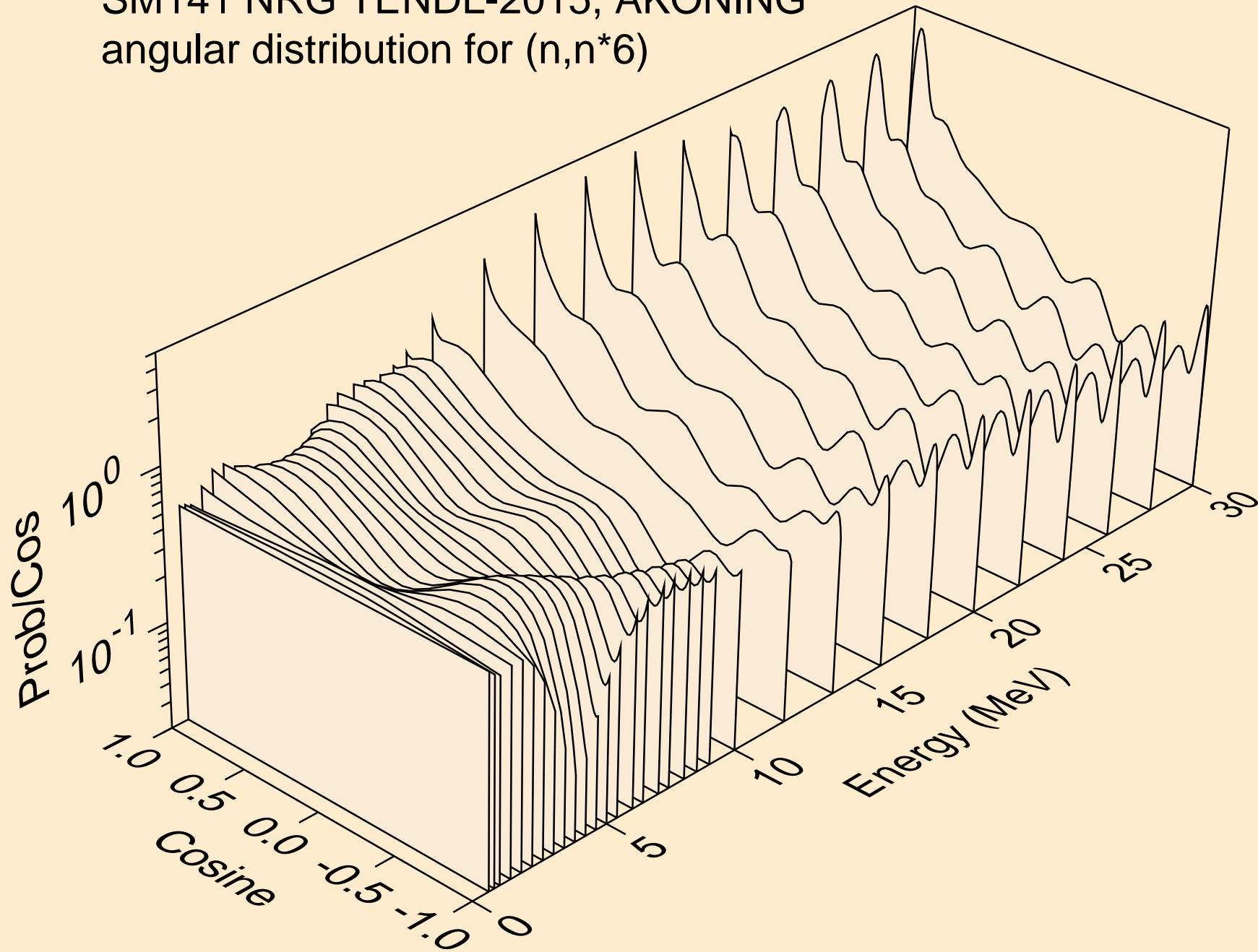
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



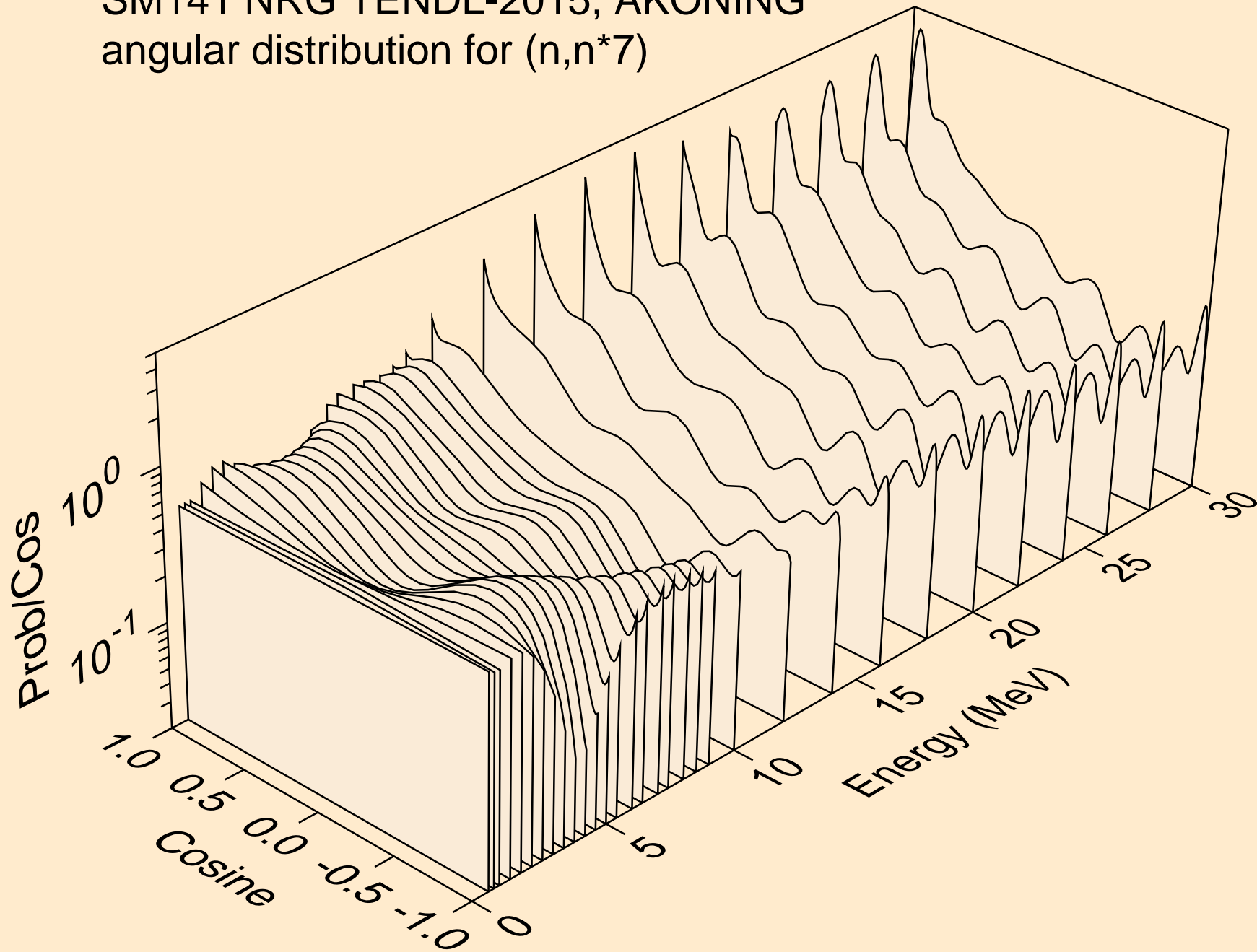
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



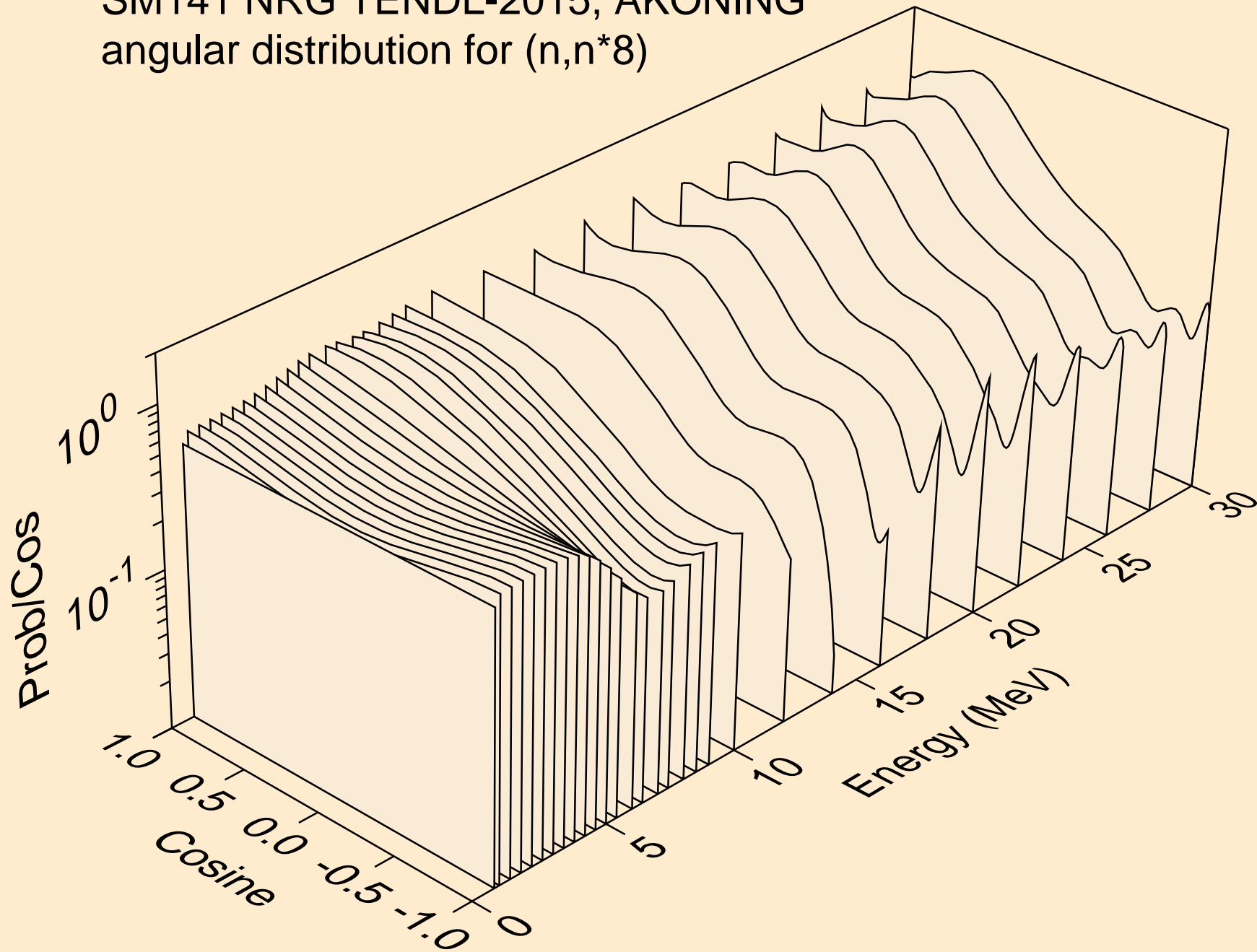
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



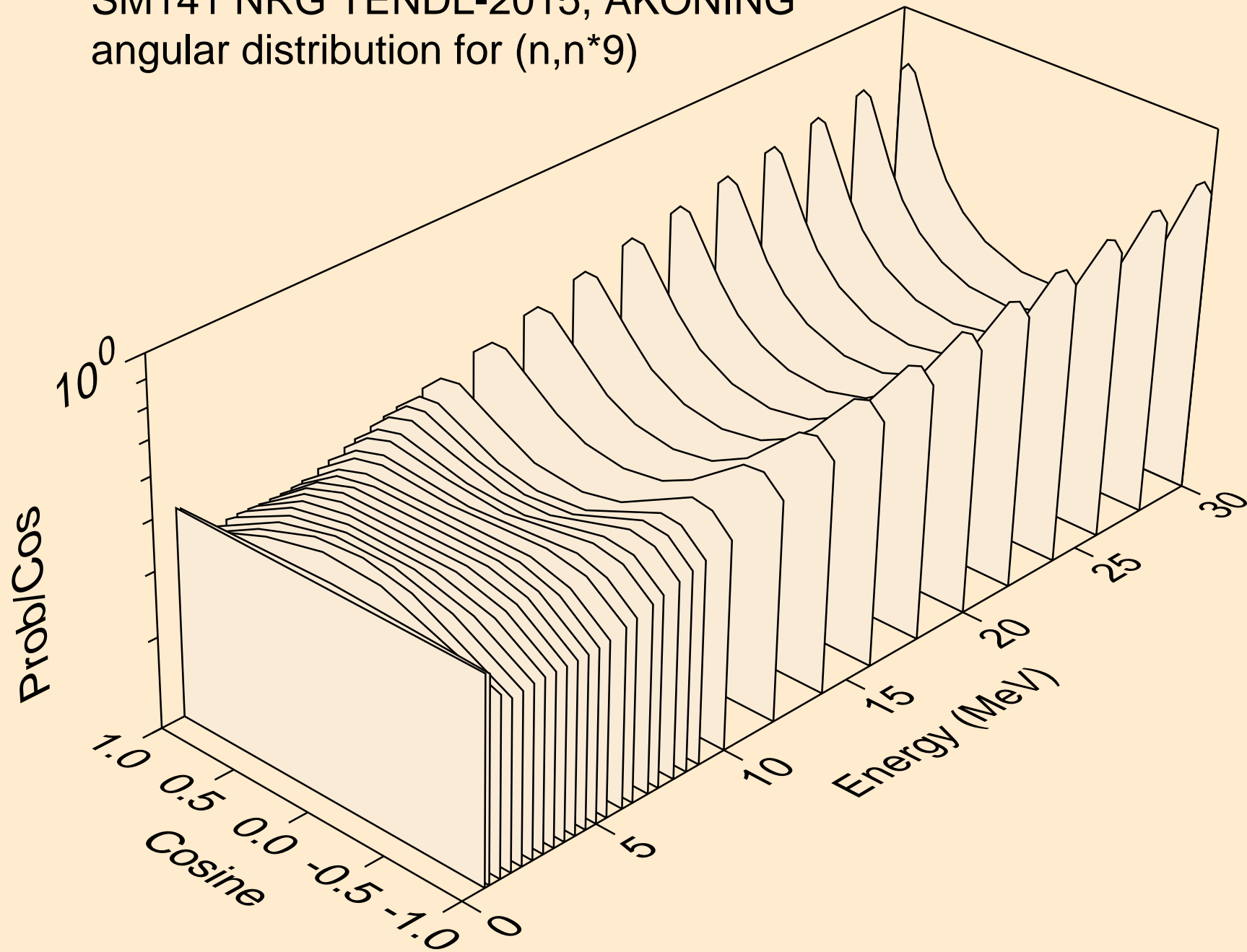
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



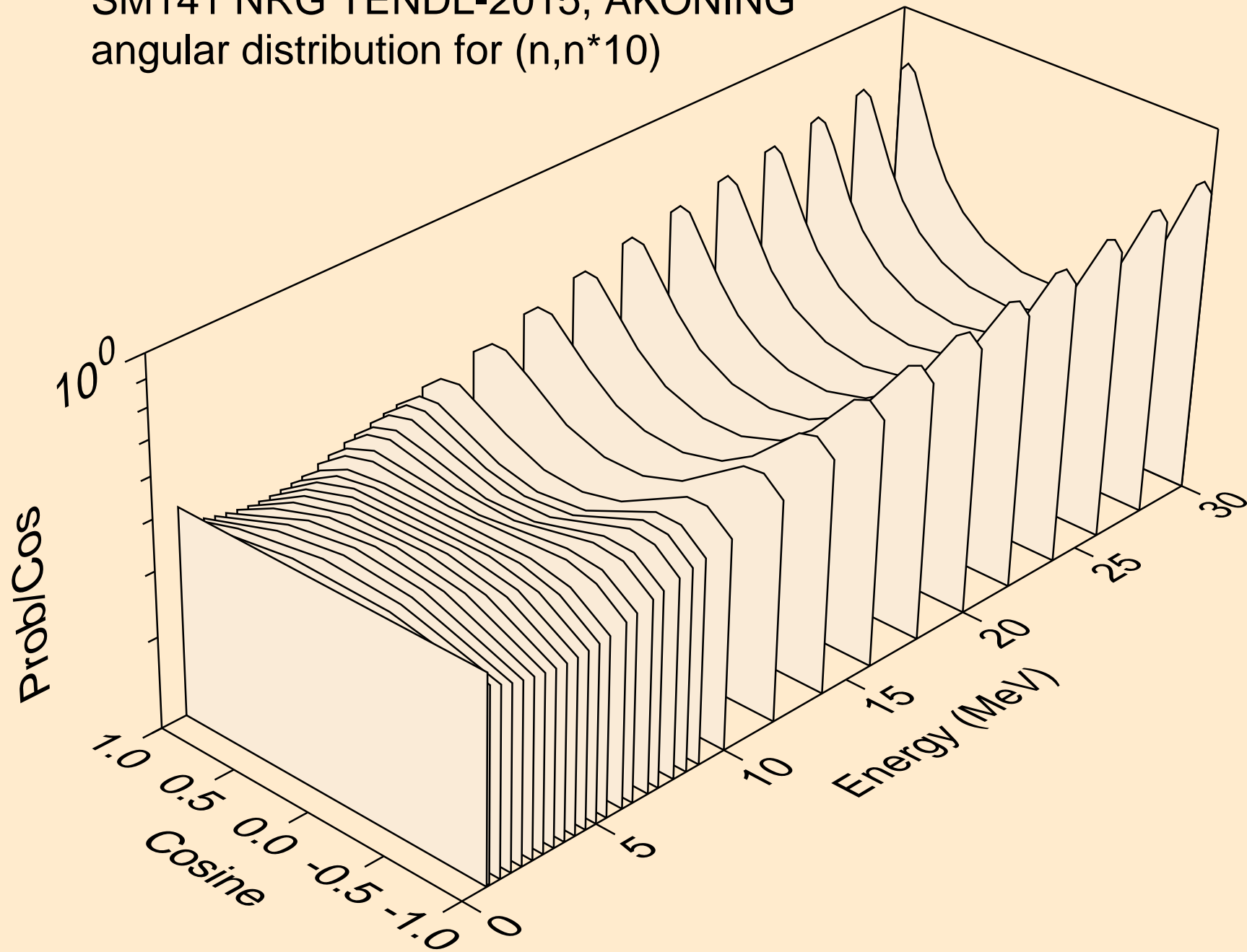
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



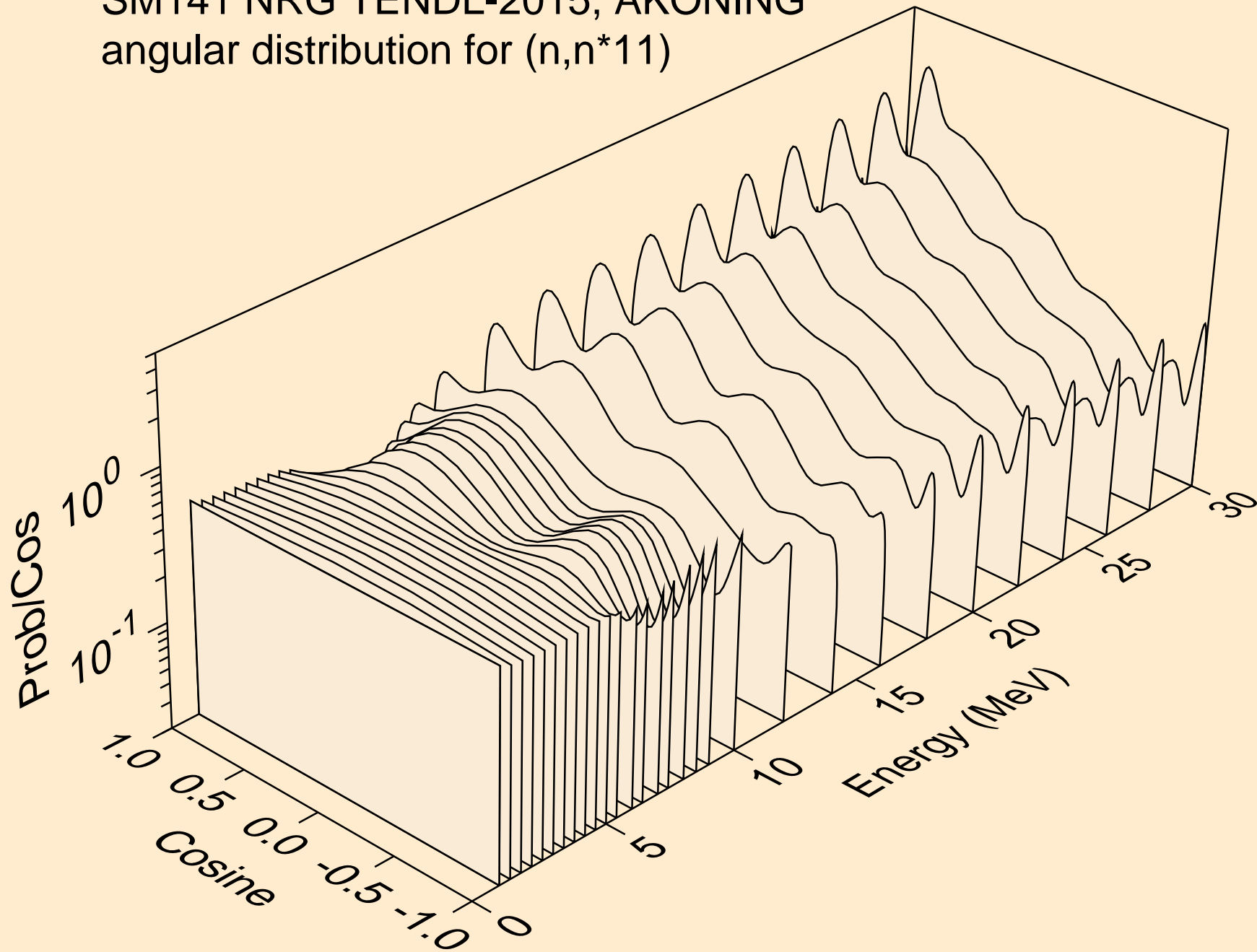
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



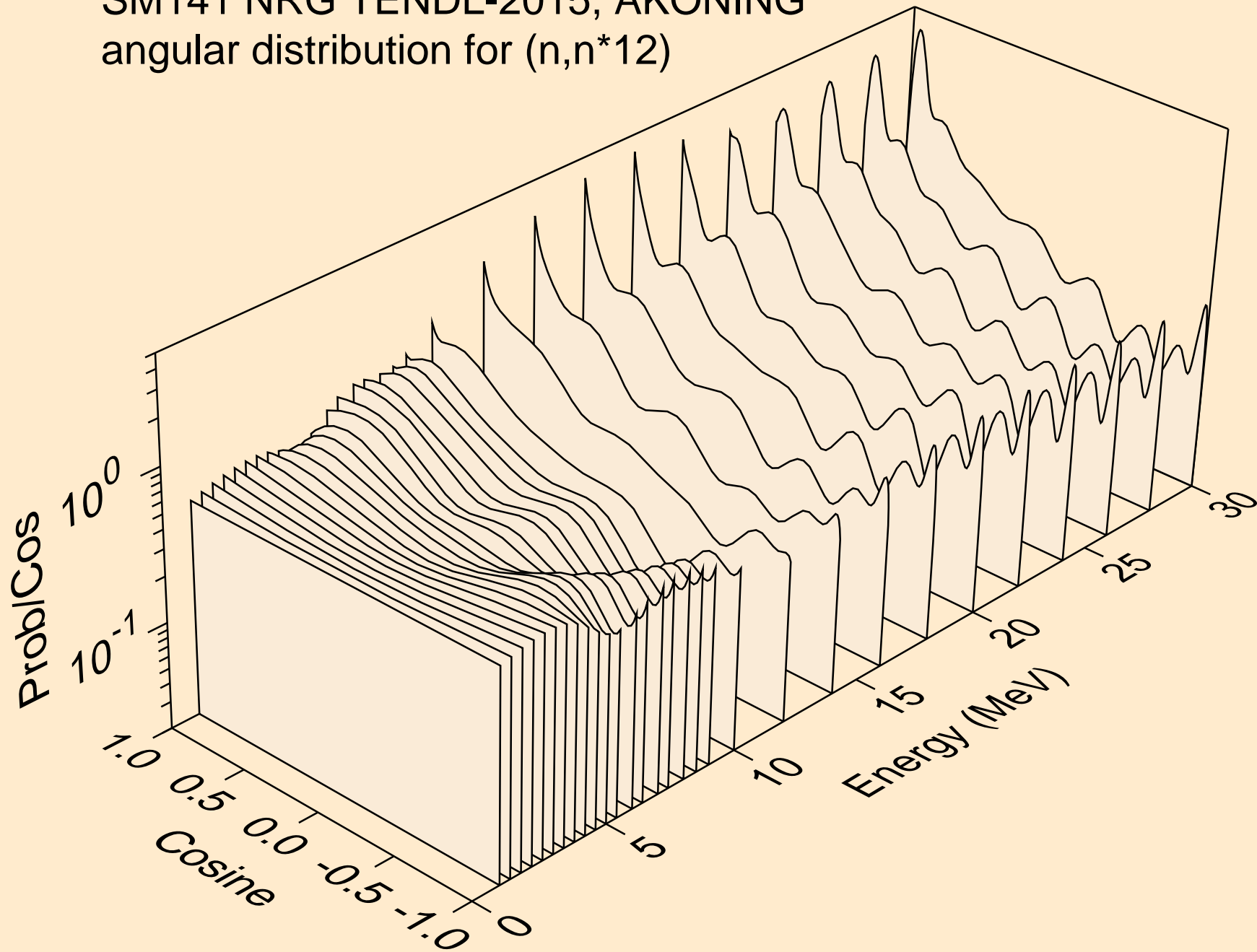
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



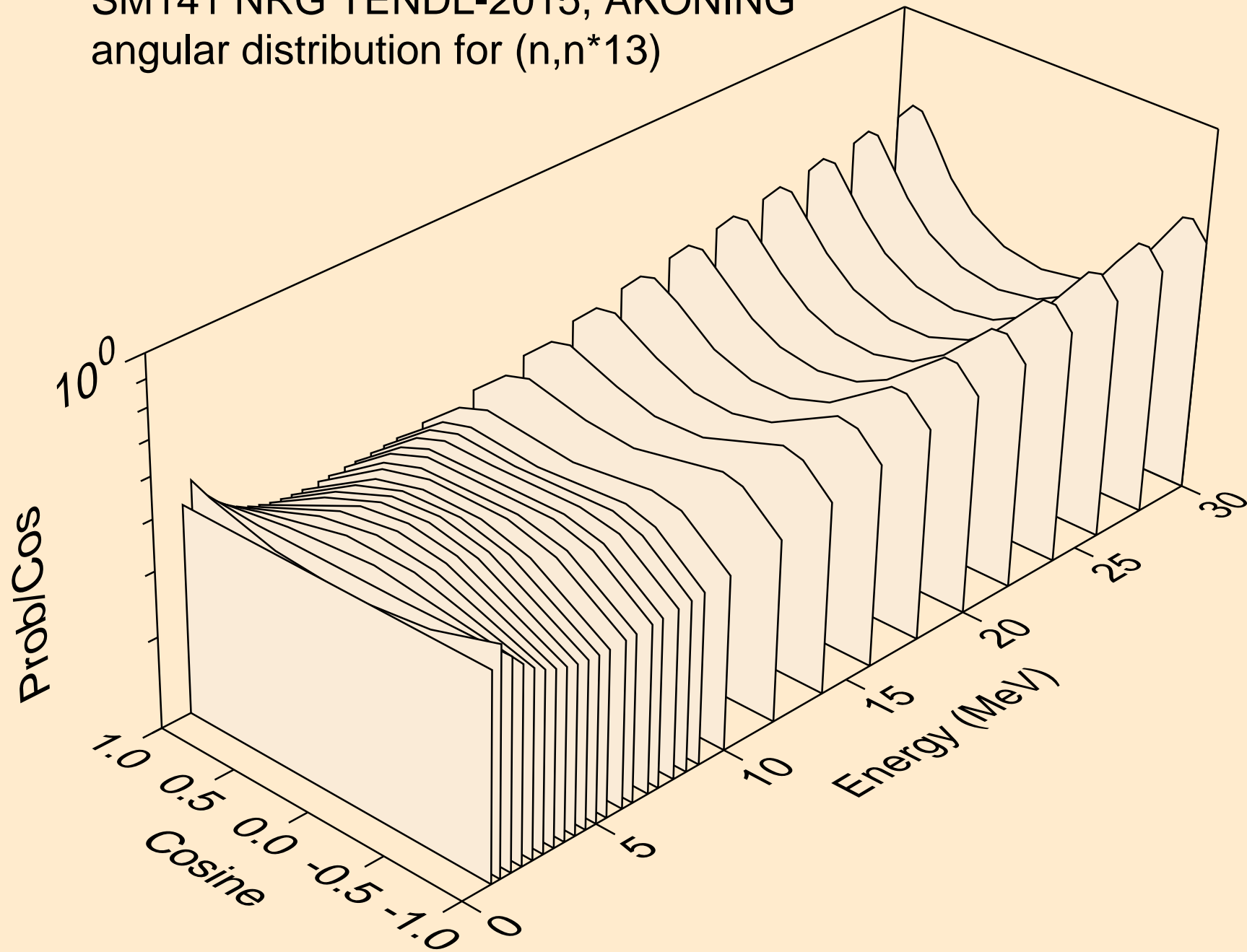
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



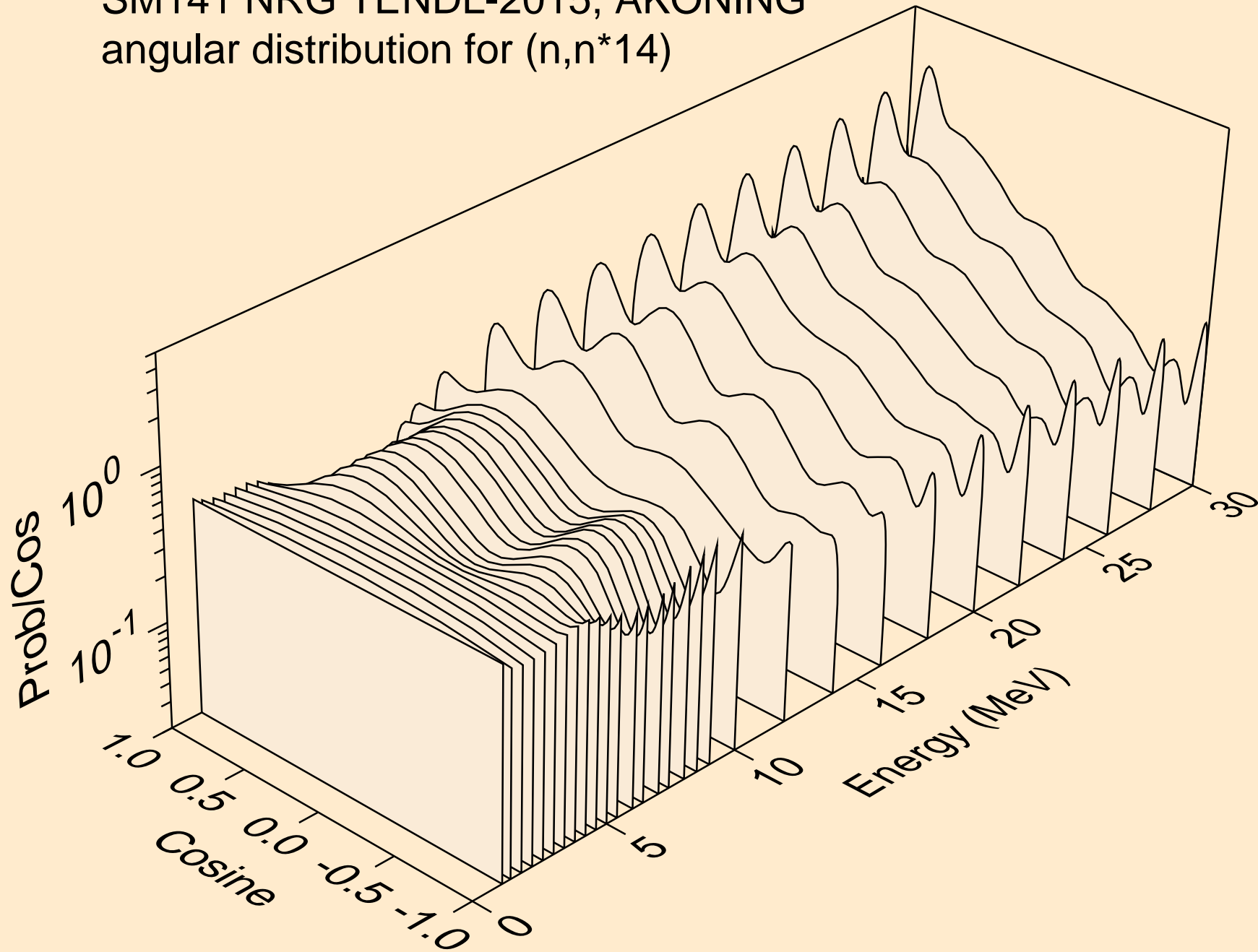
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



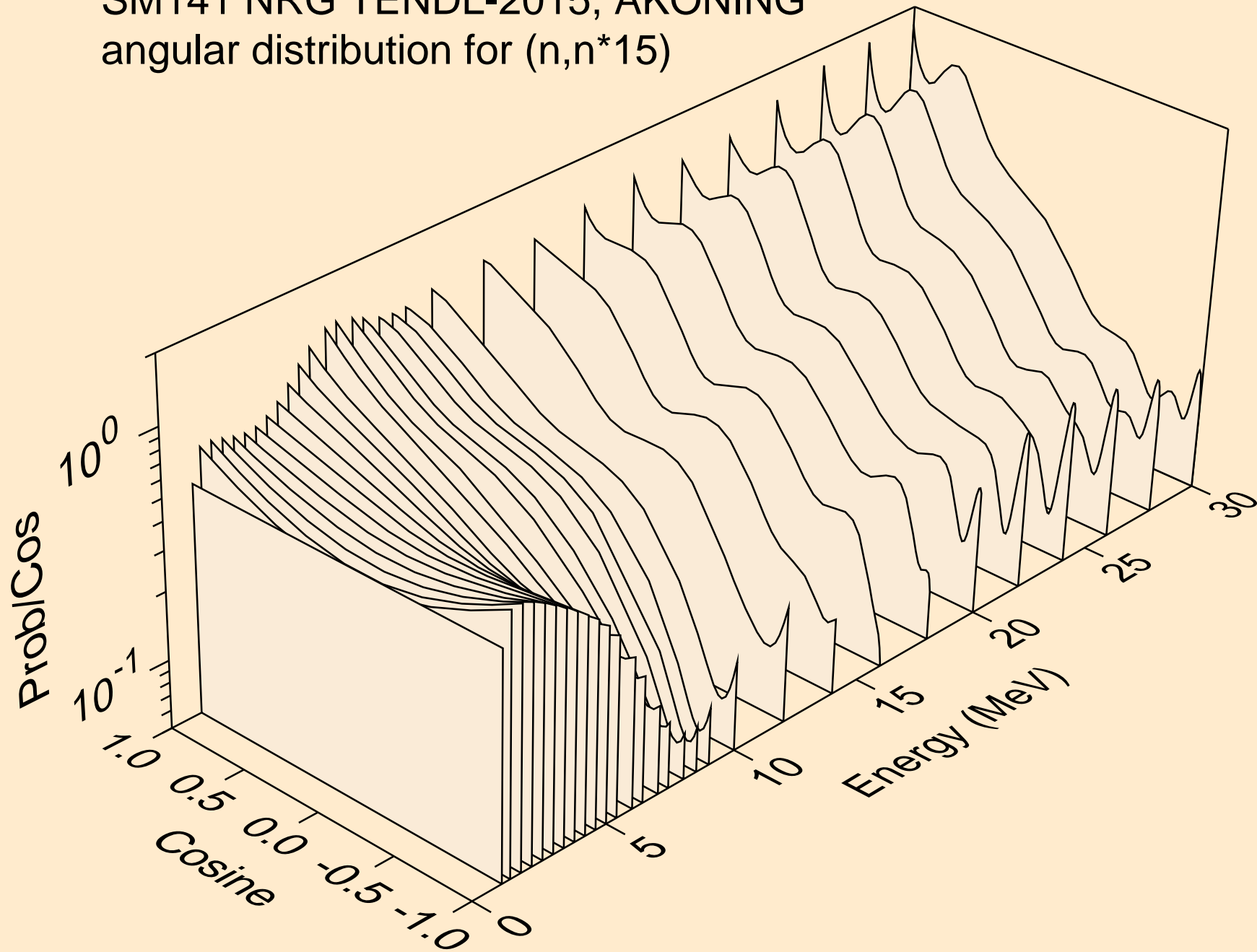
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



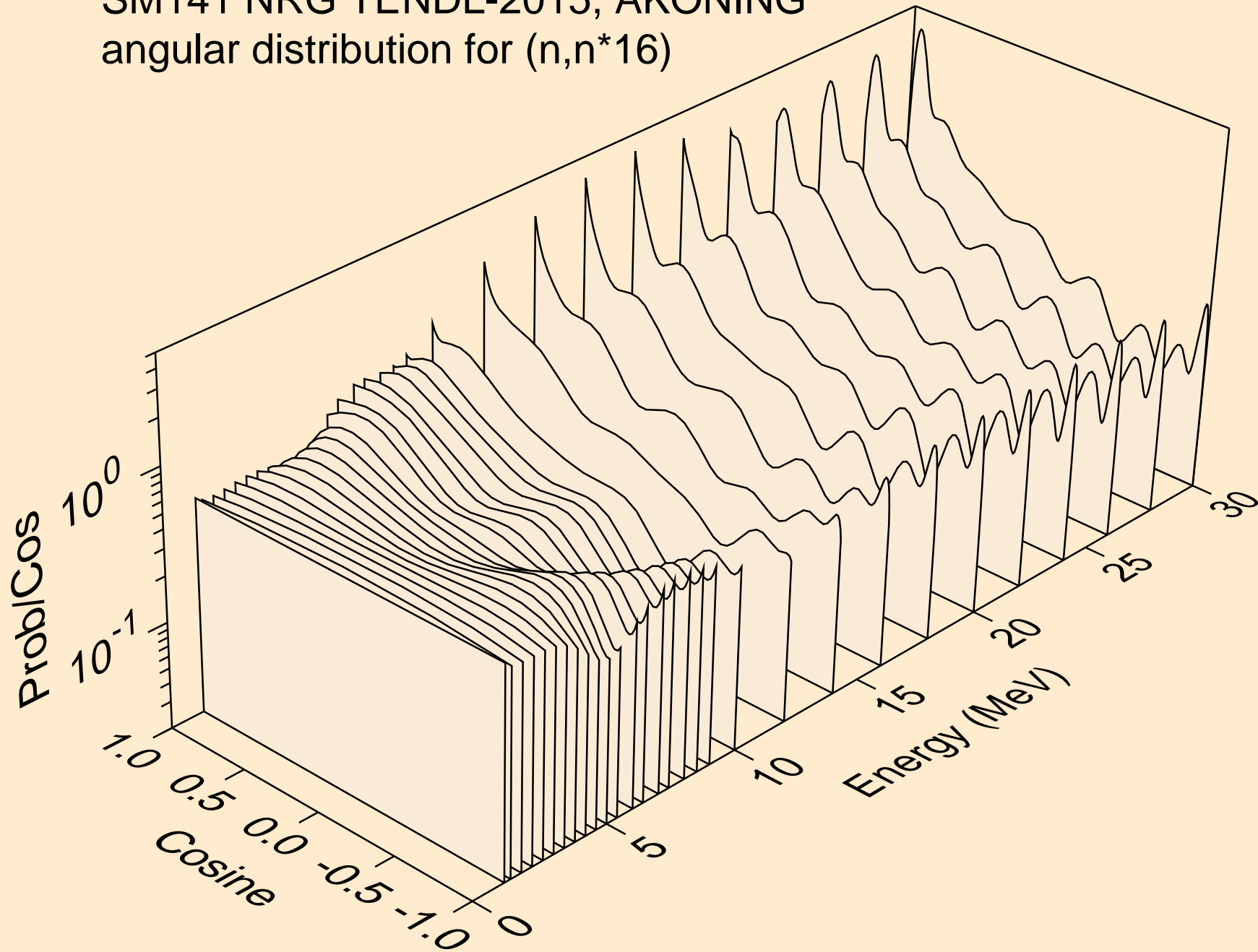
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



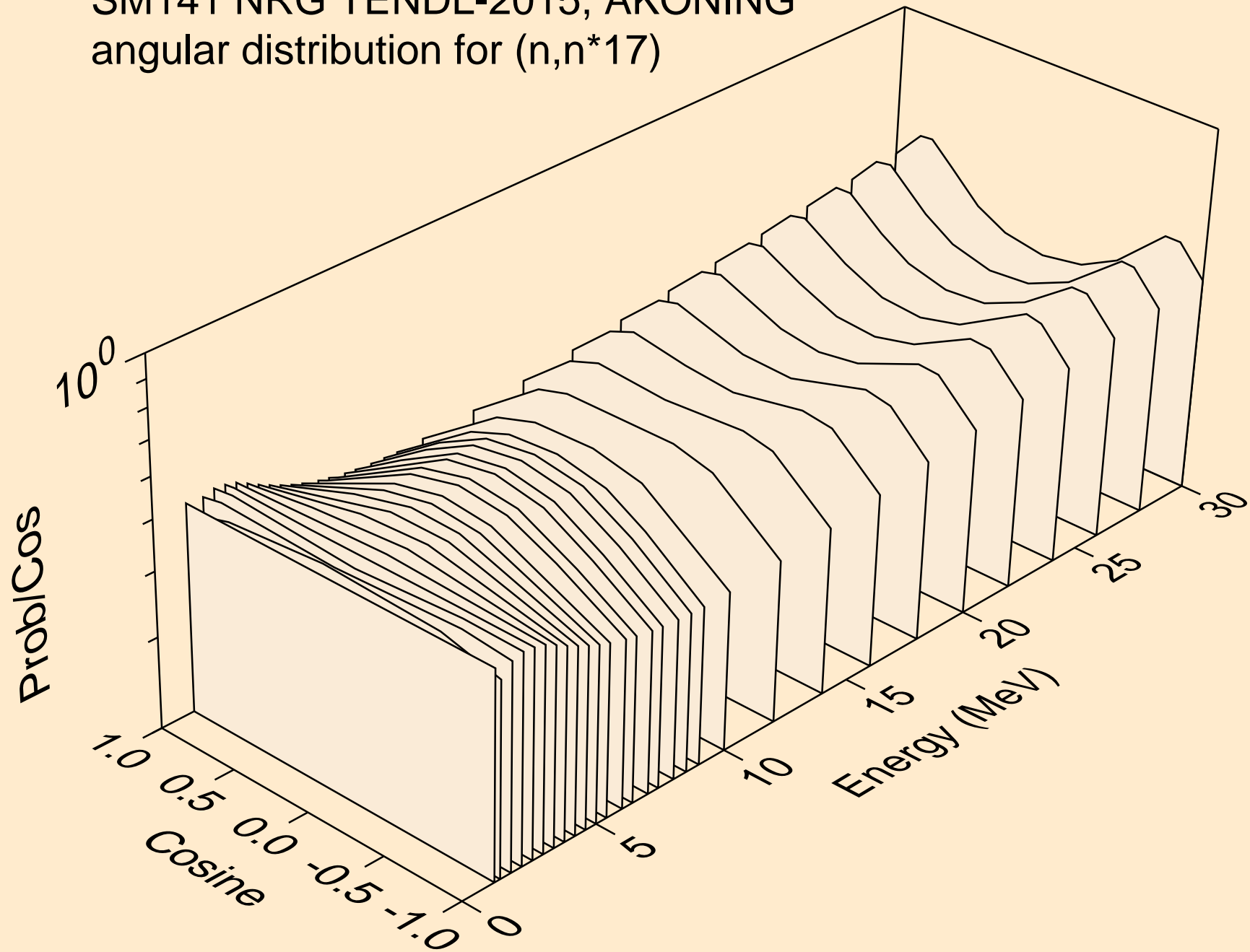
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



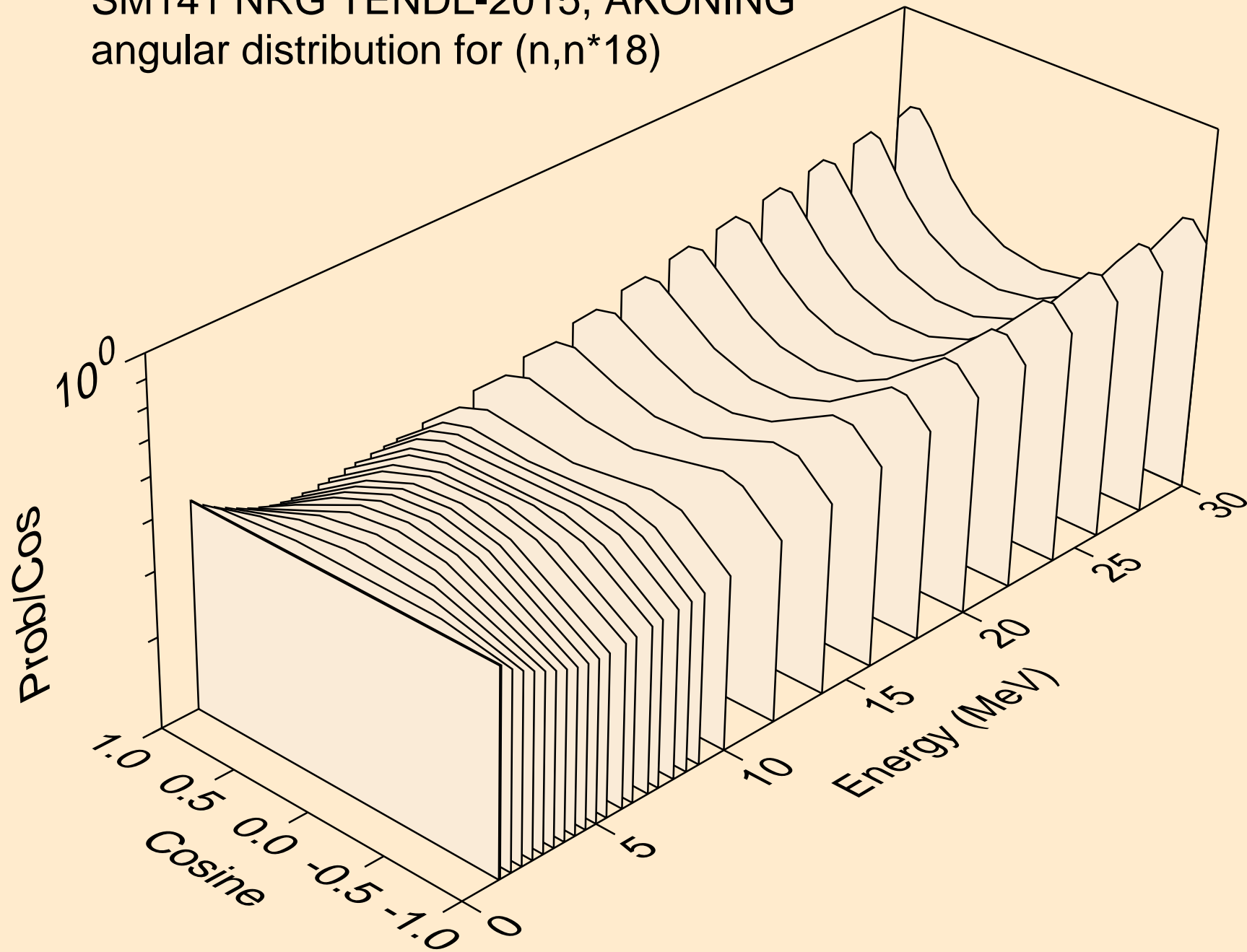
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



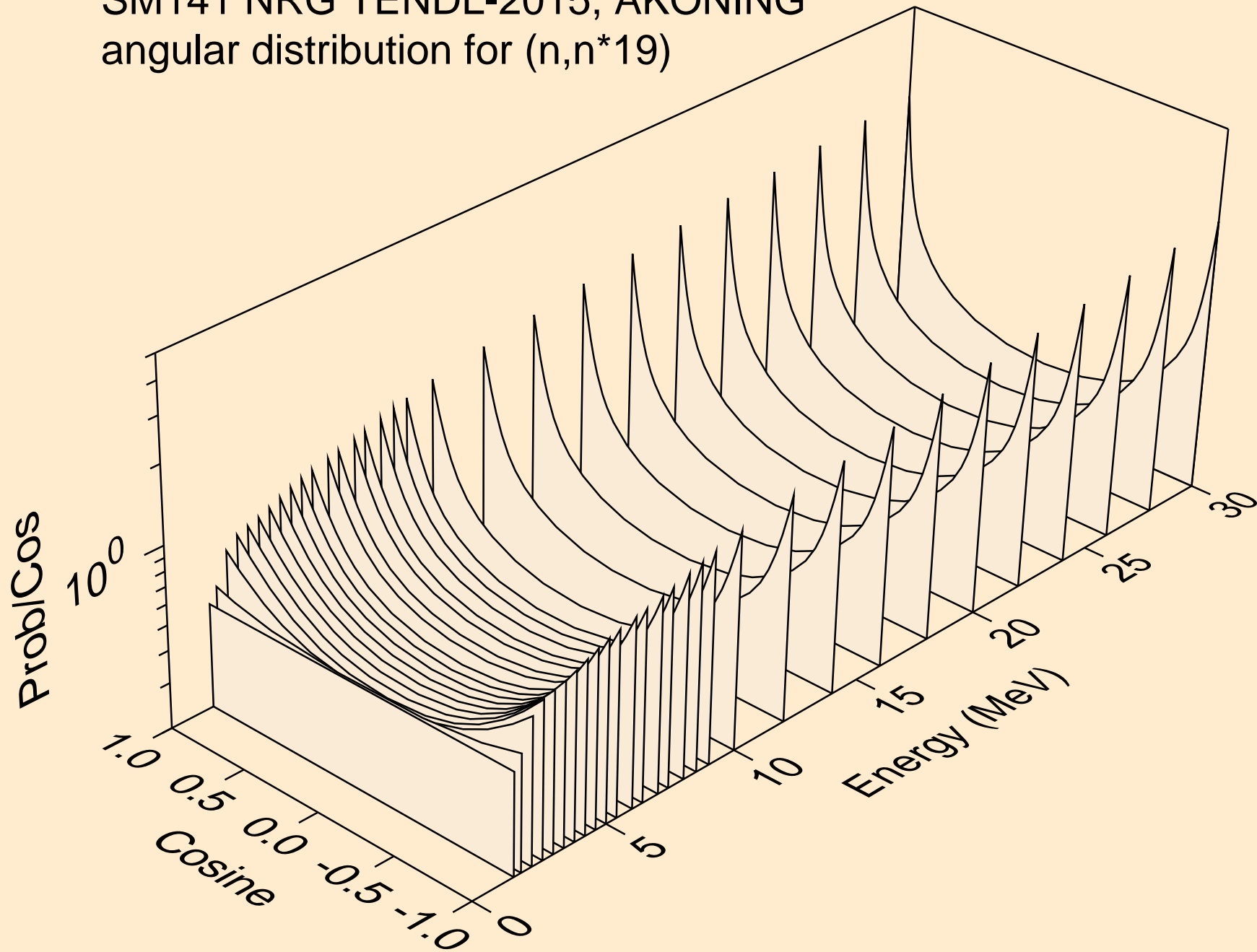
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



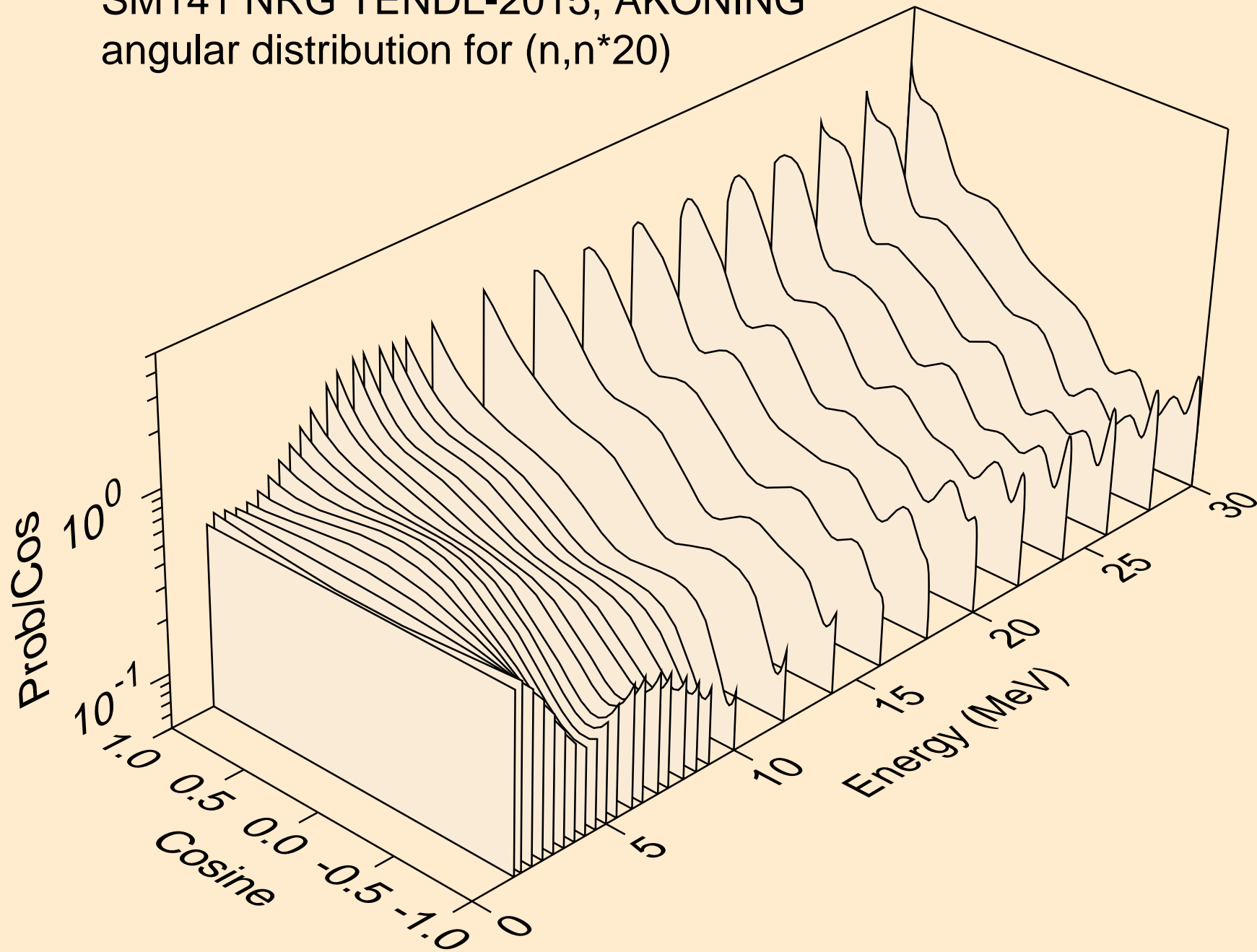
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



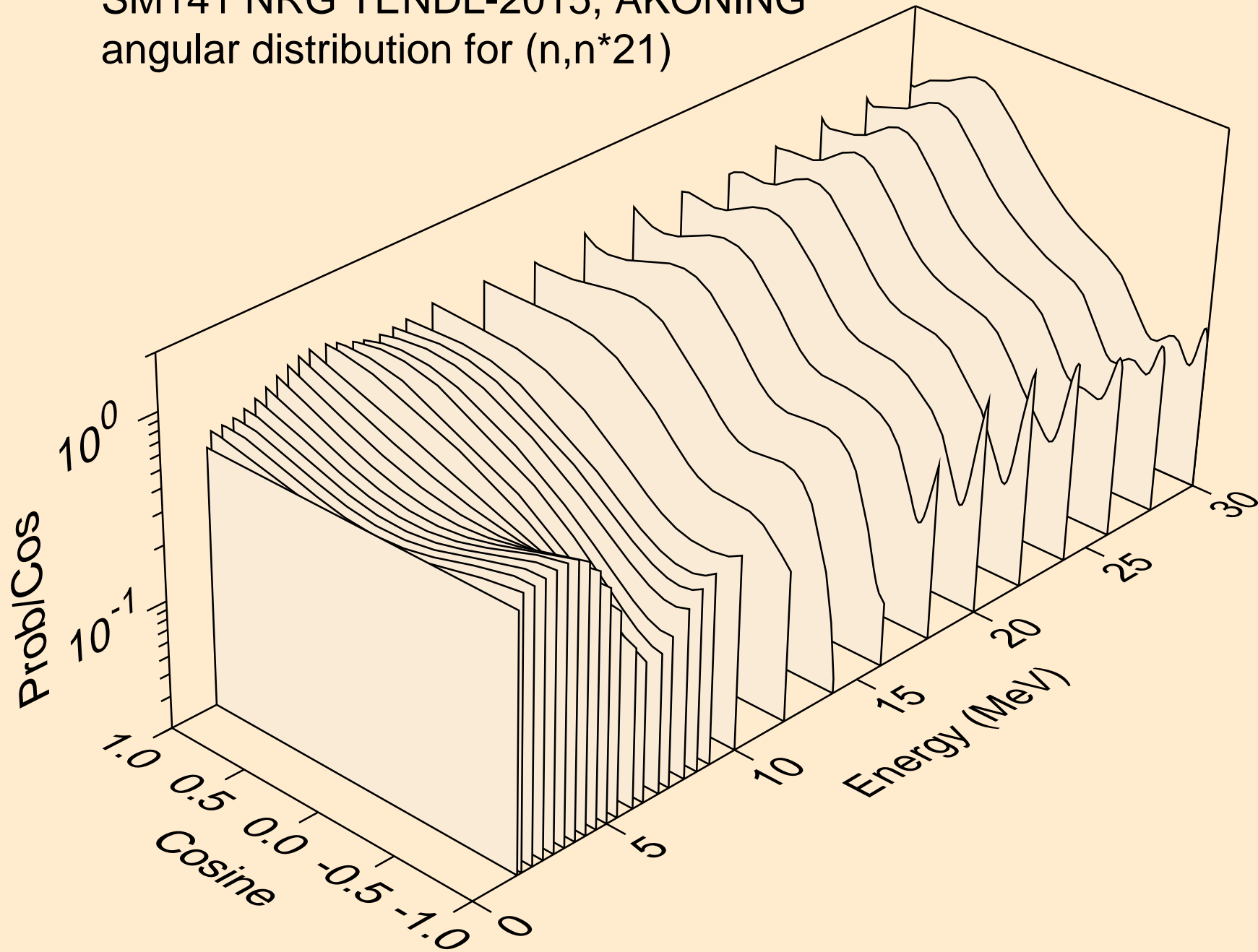
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



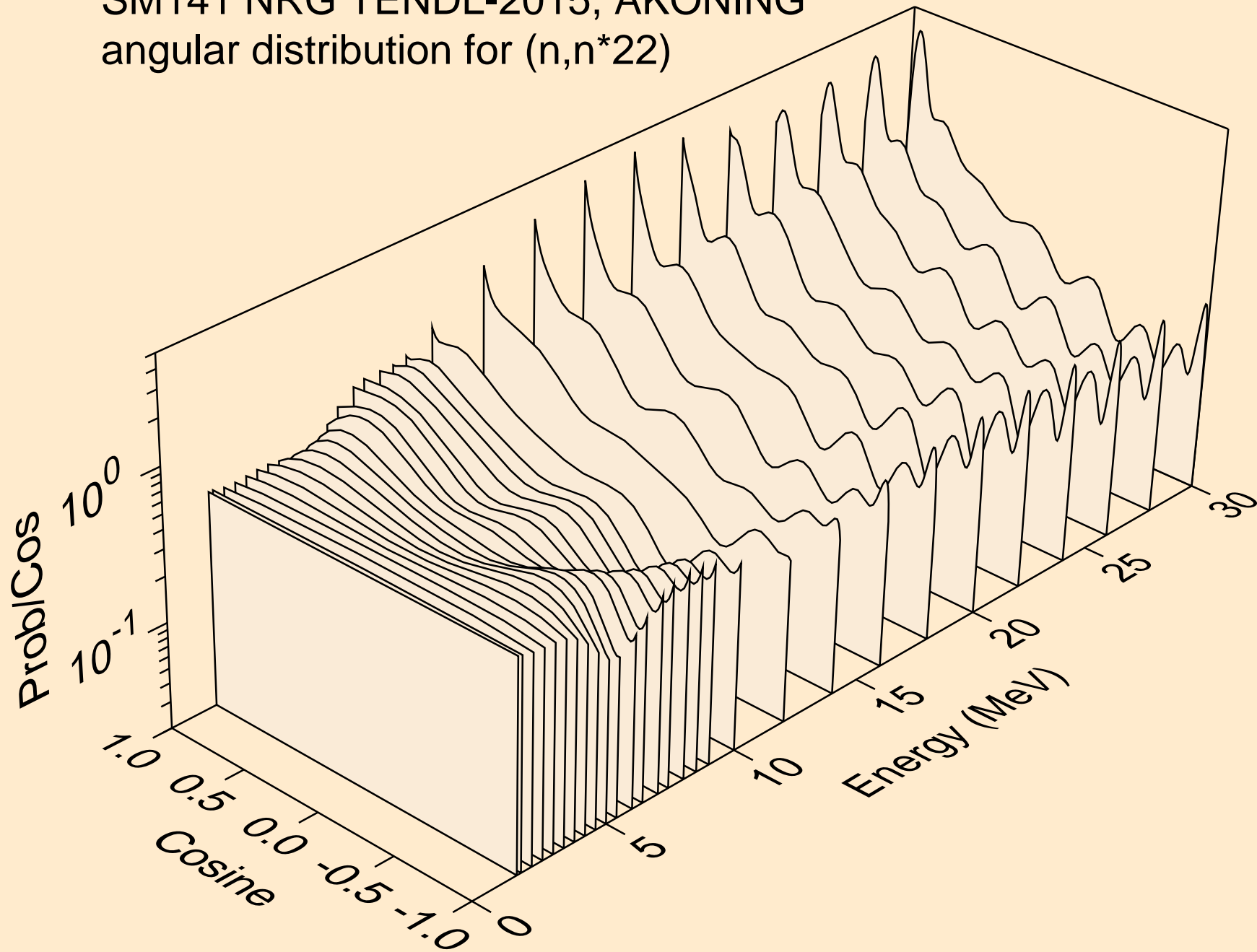
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



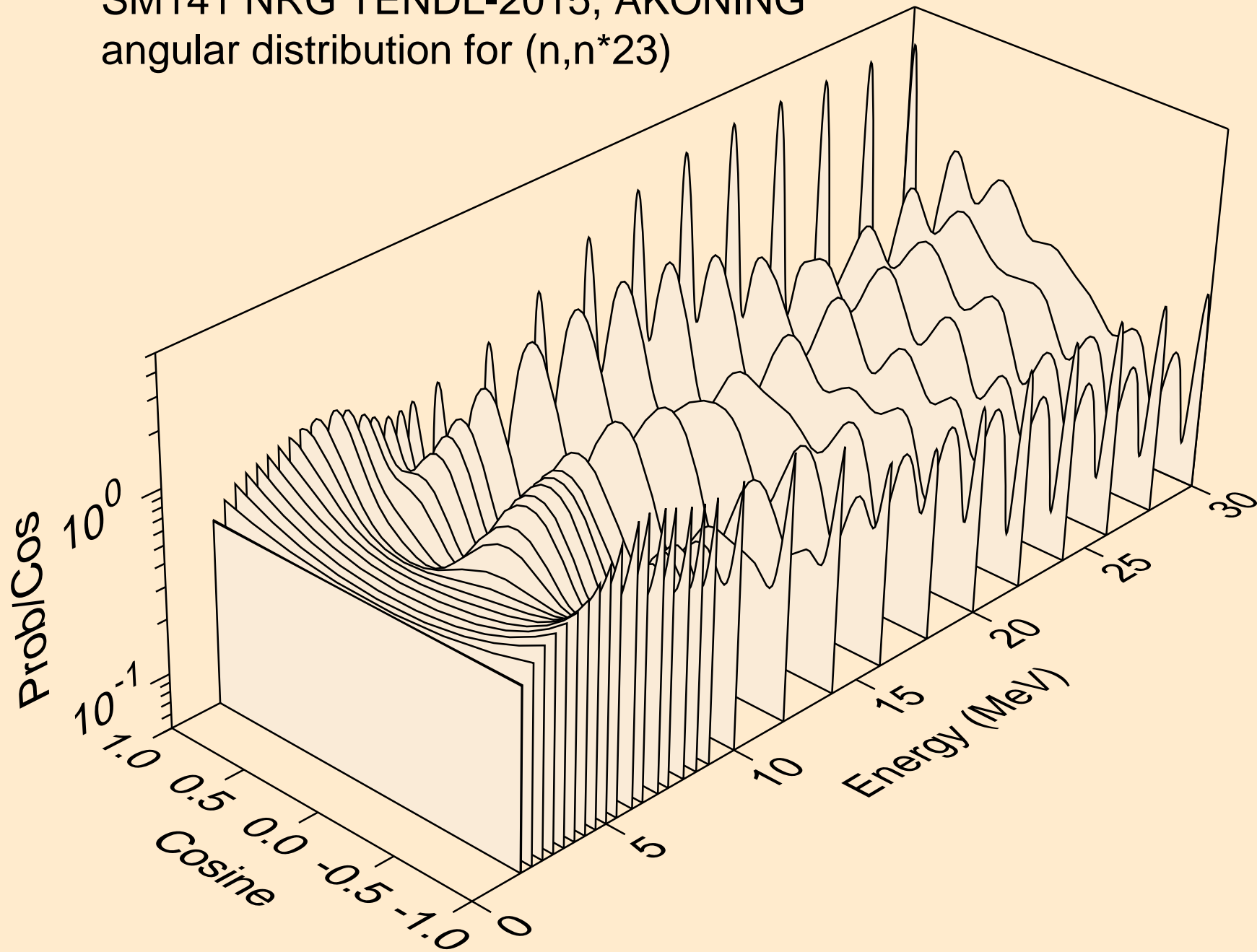
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



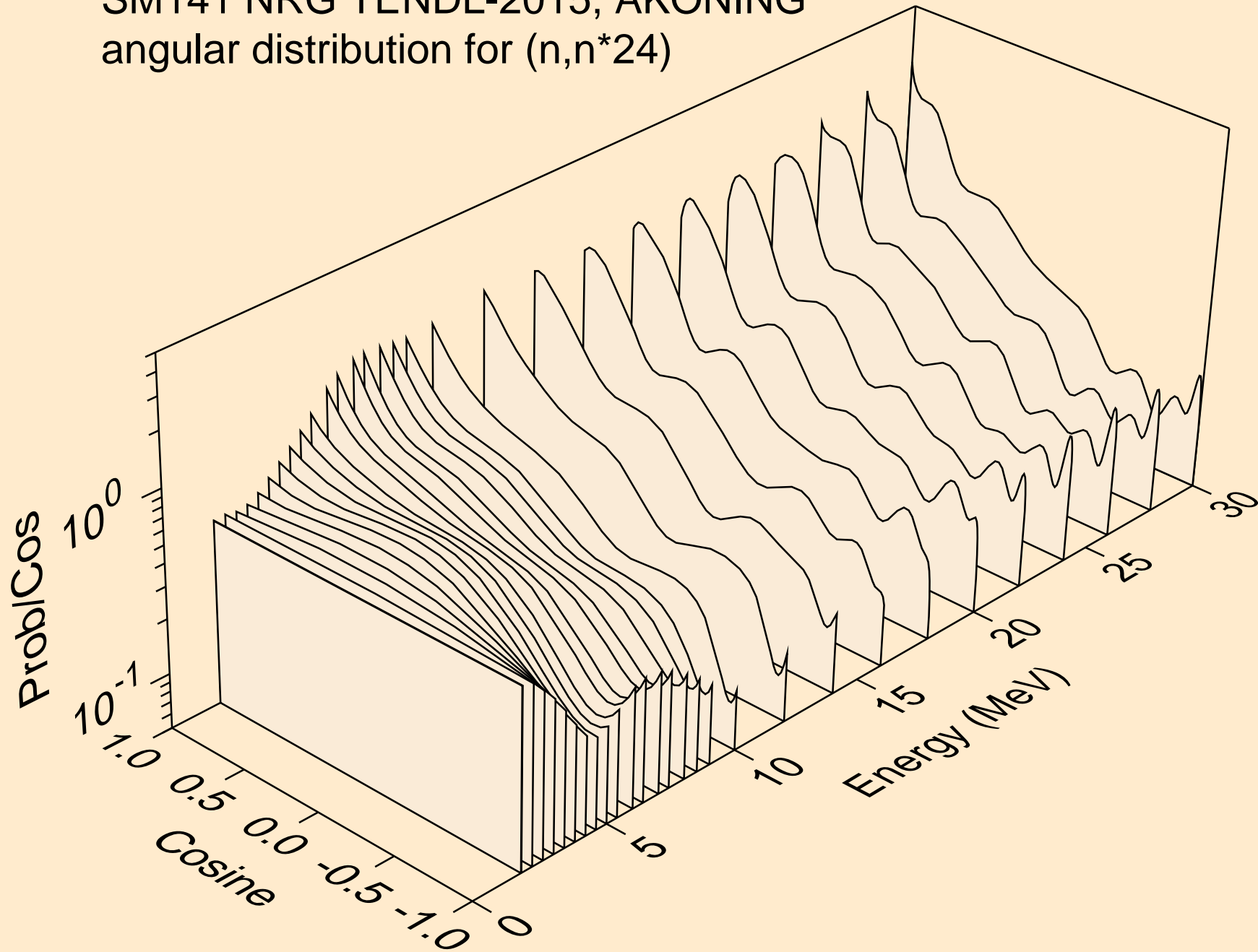
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



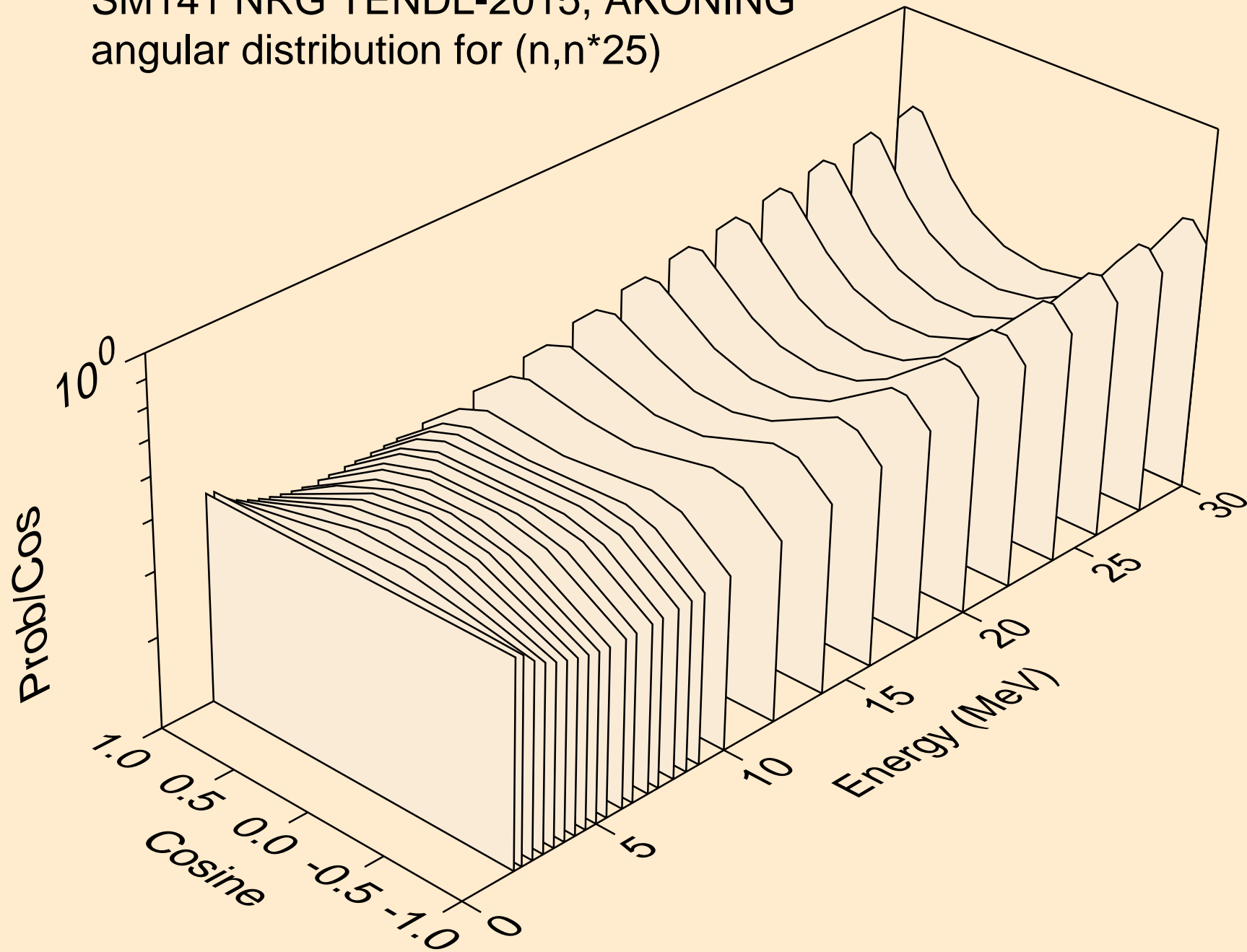
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



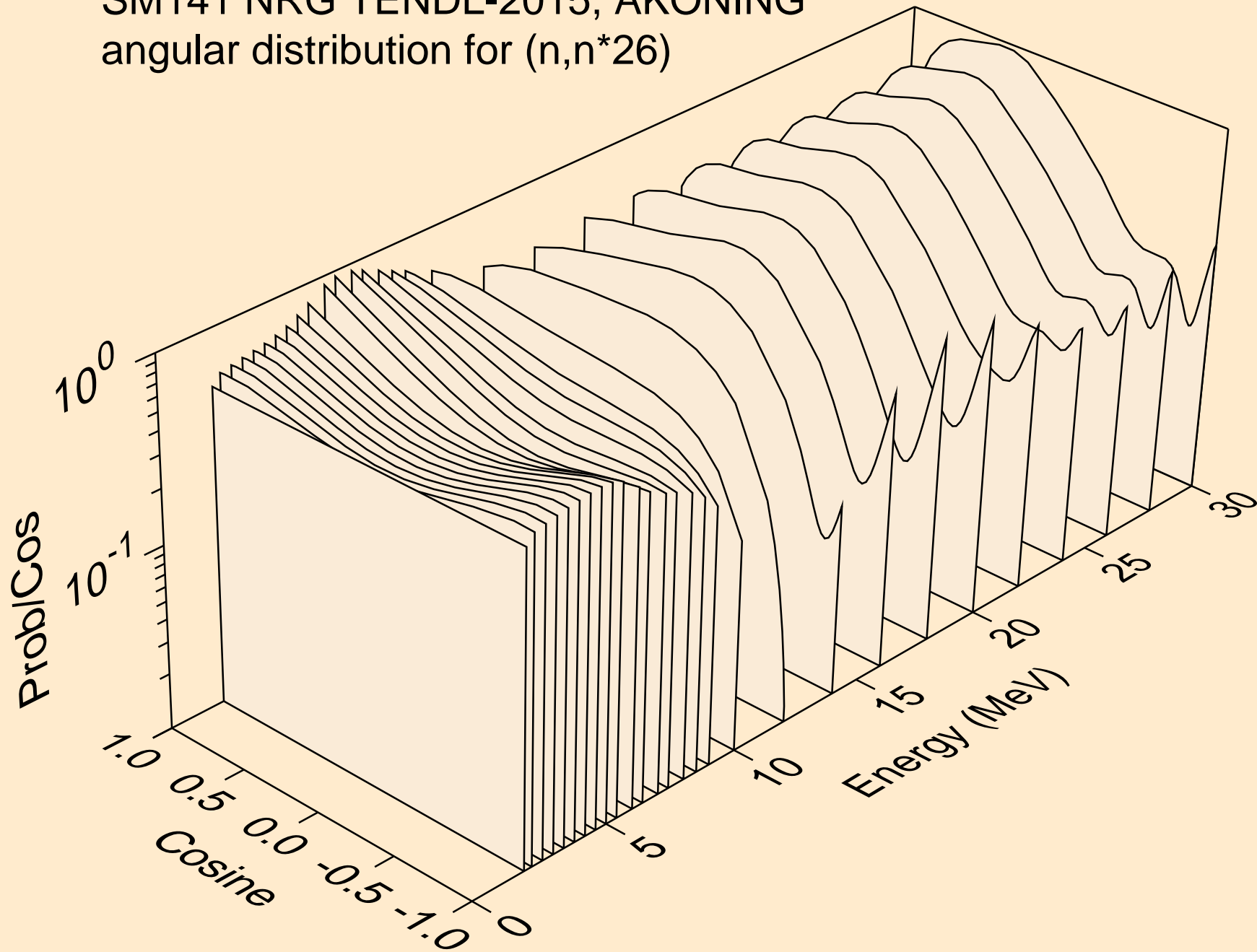
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



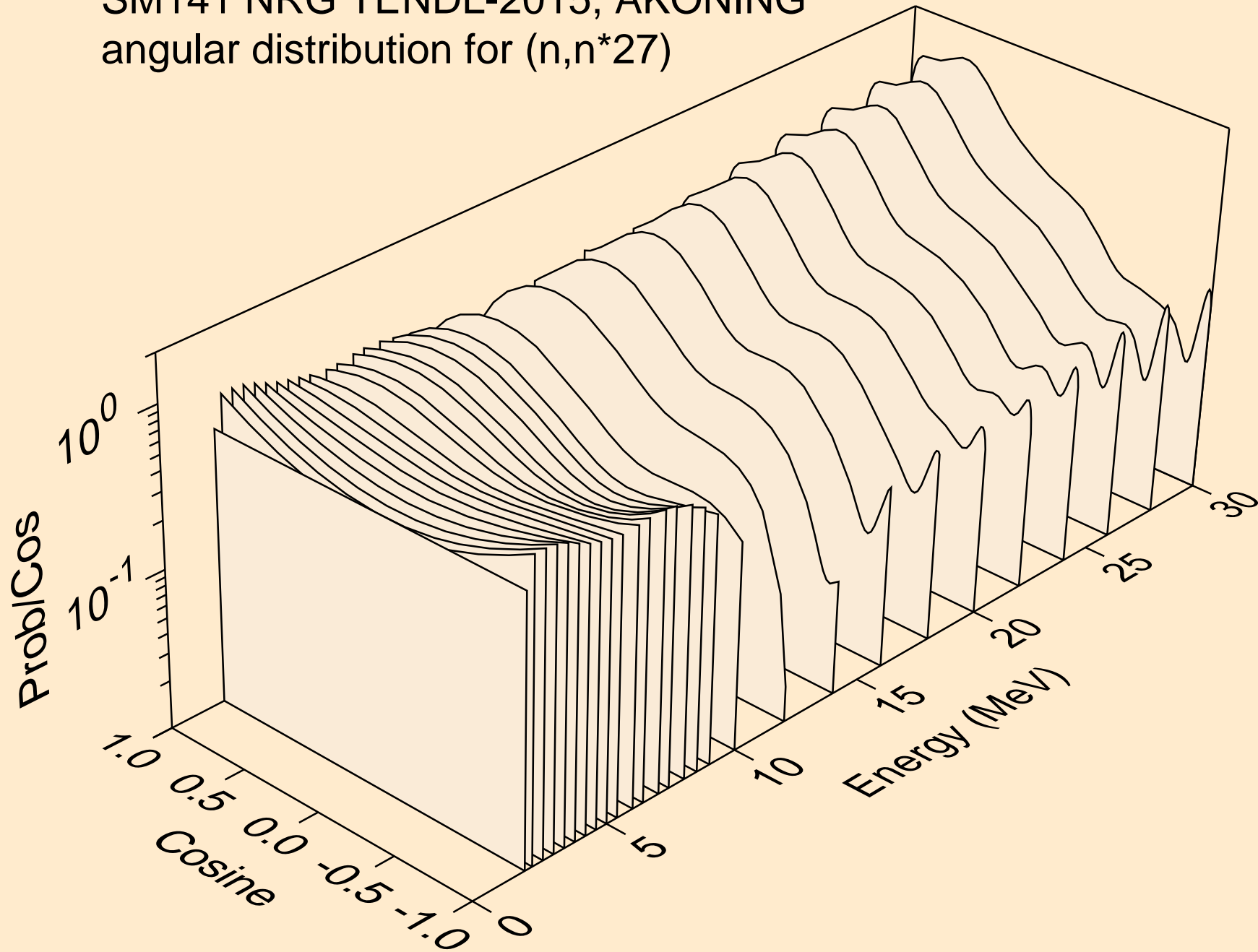
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



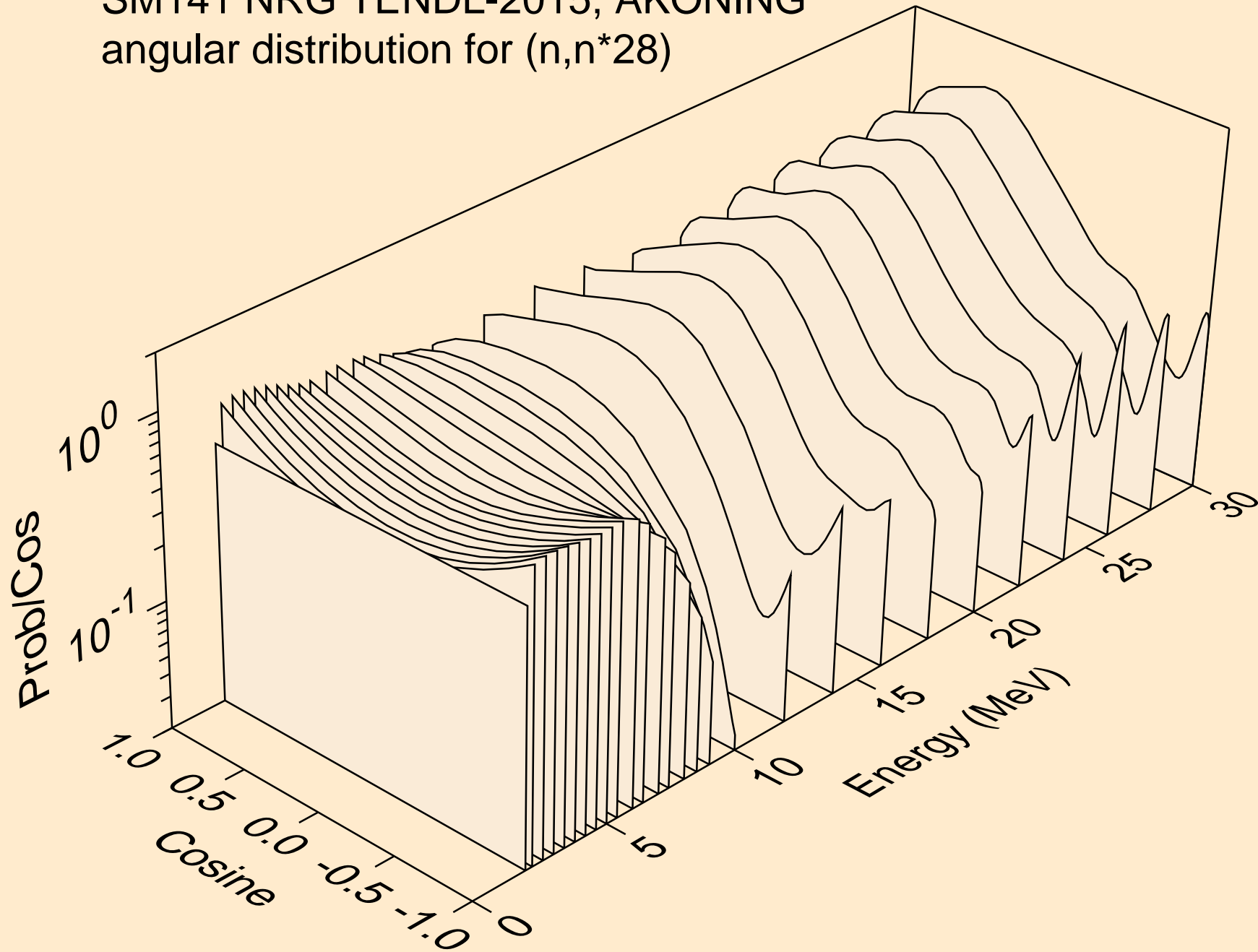
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



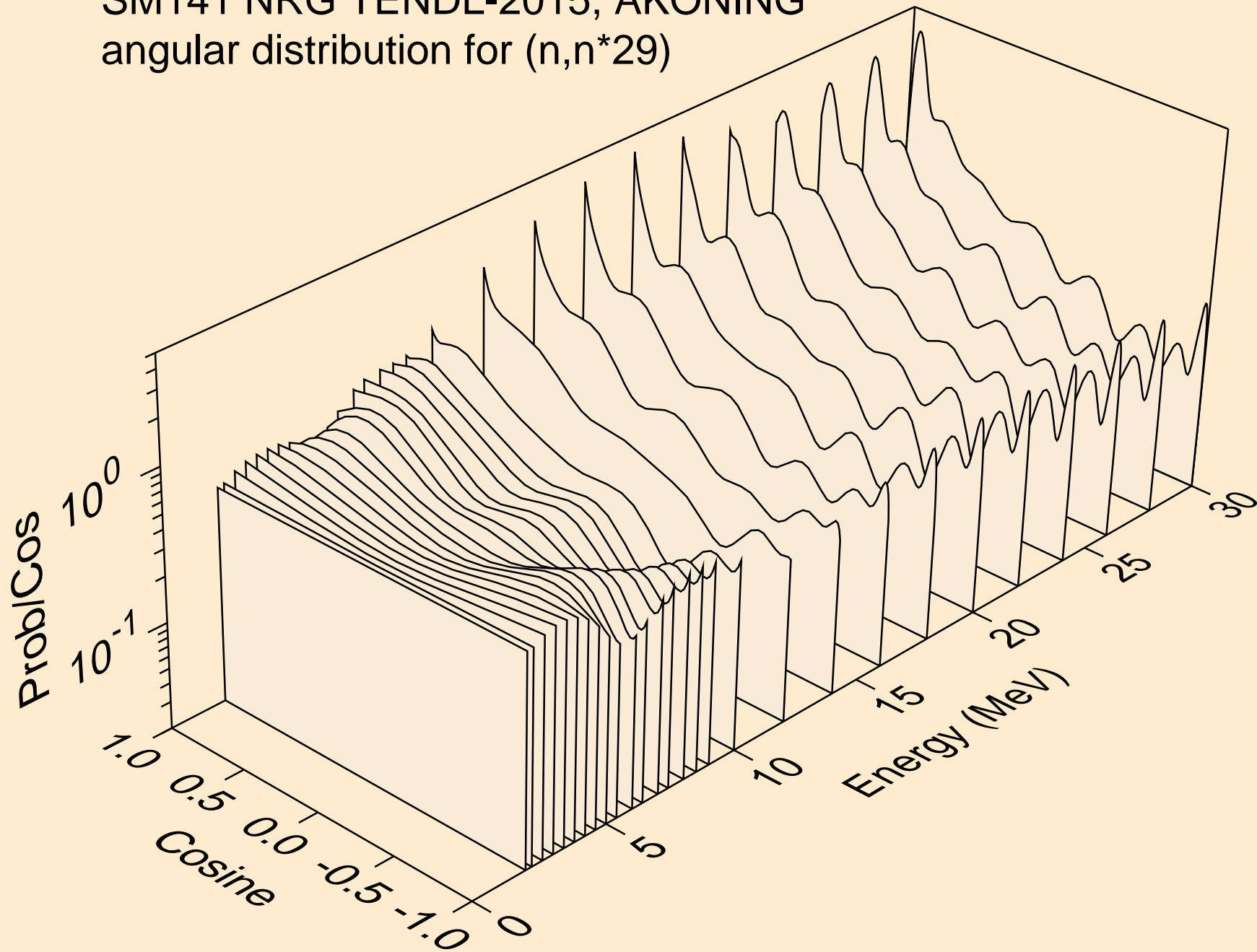
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



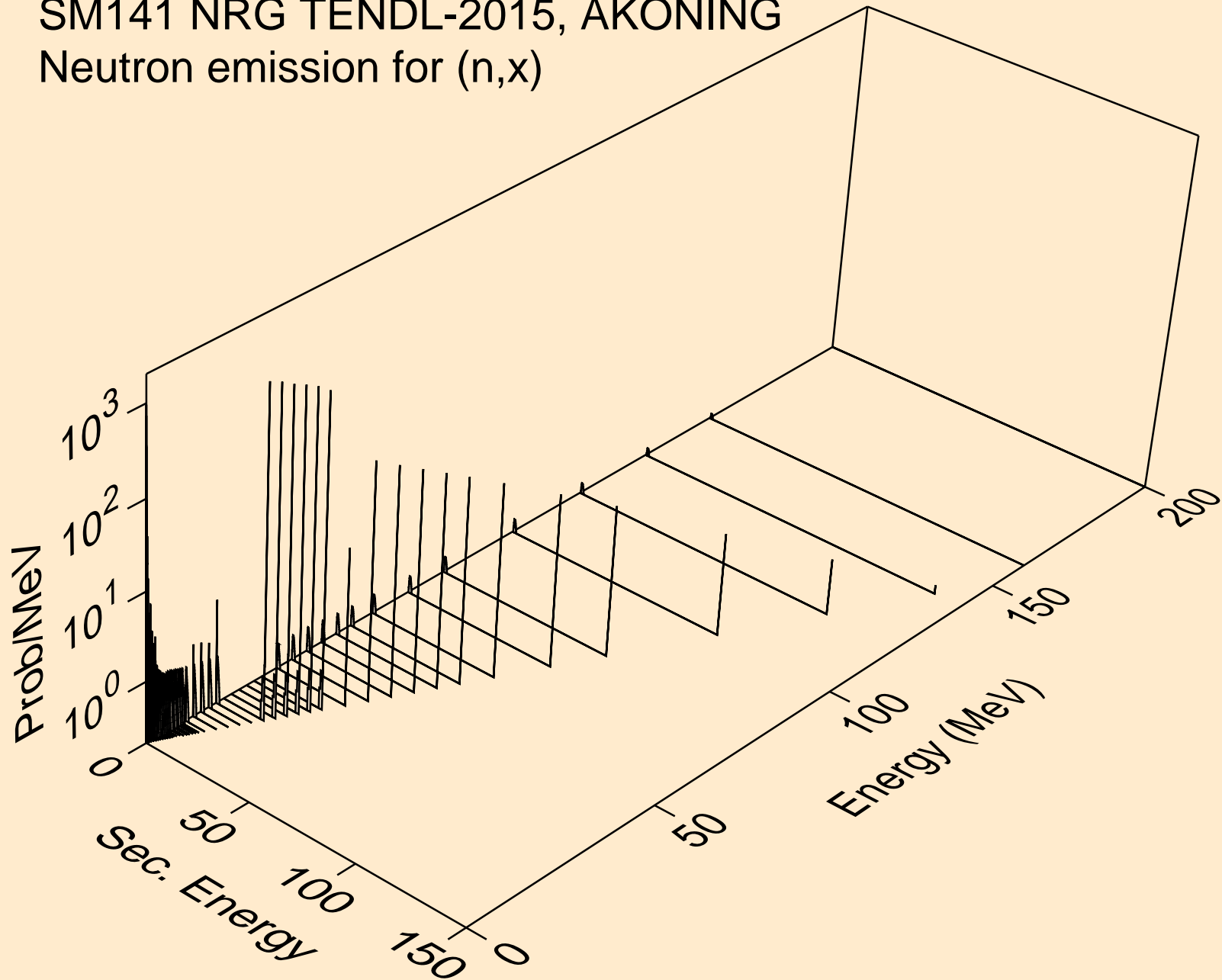
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



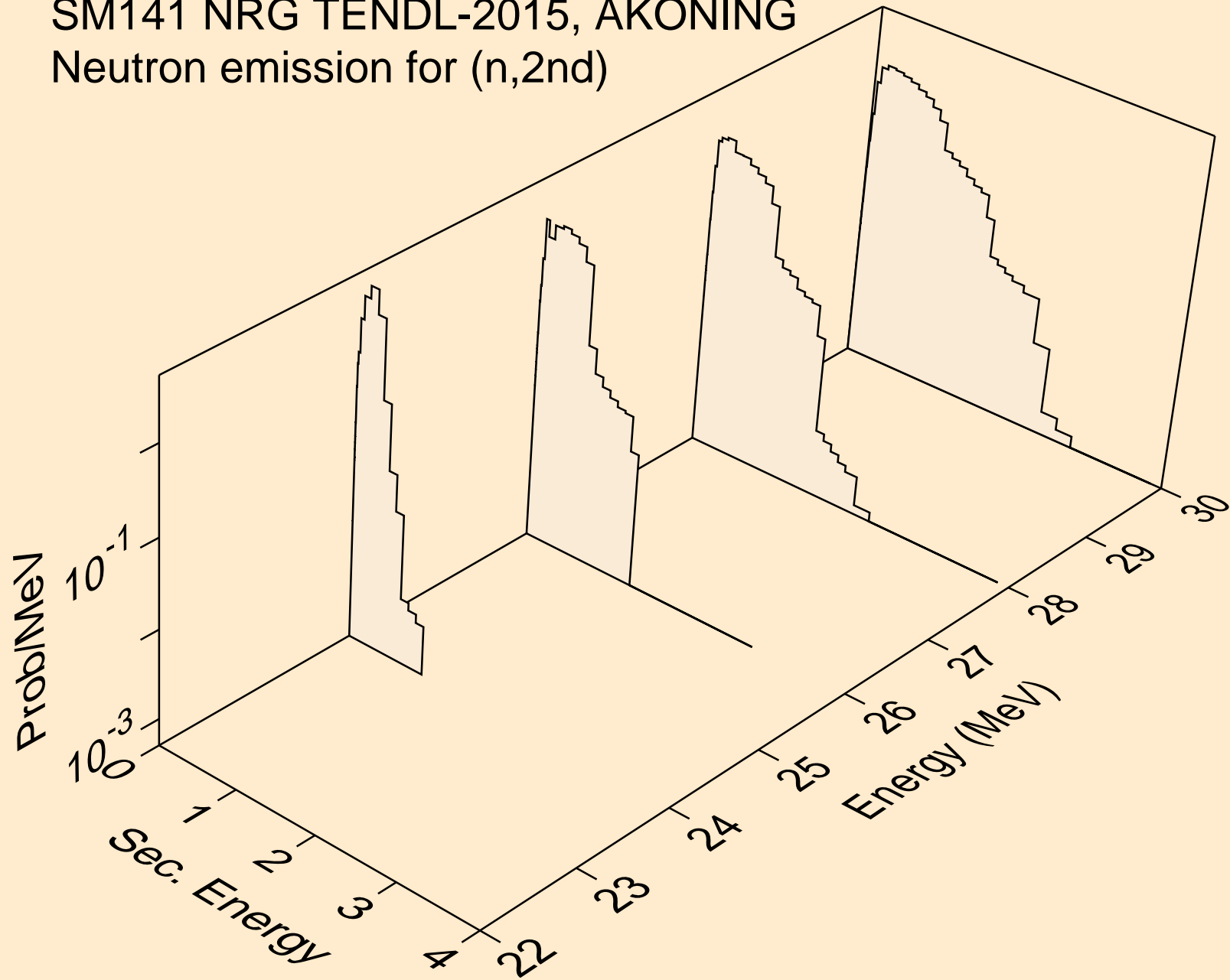
SM141 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



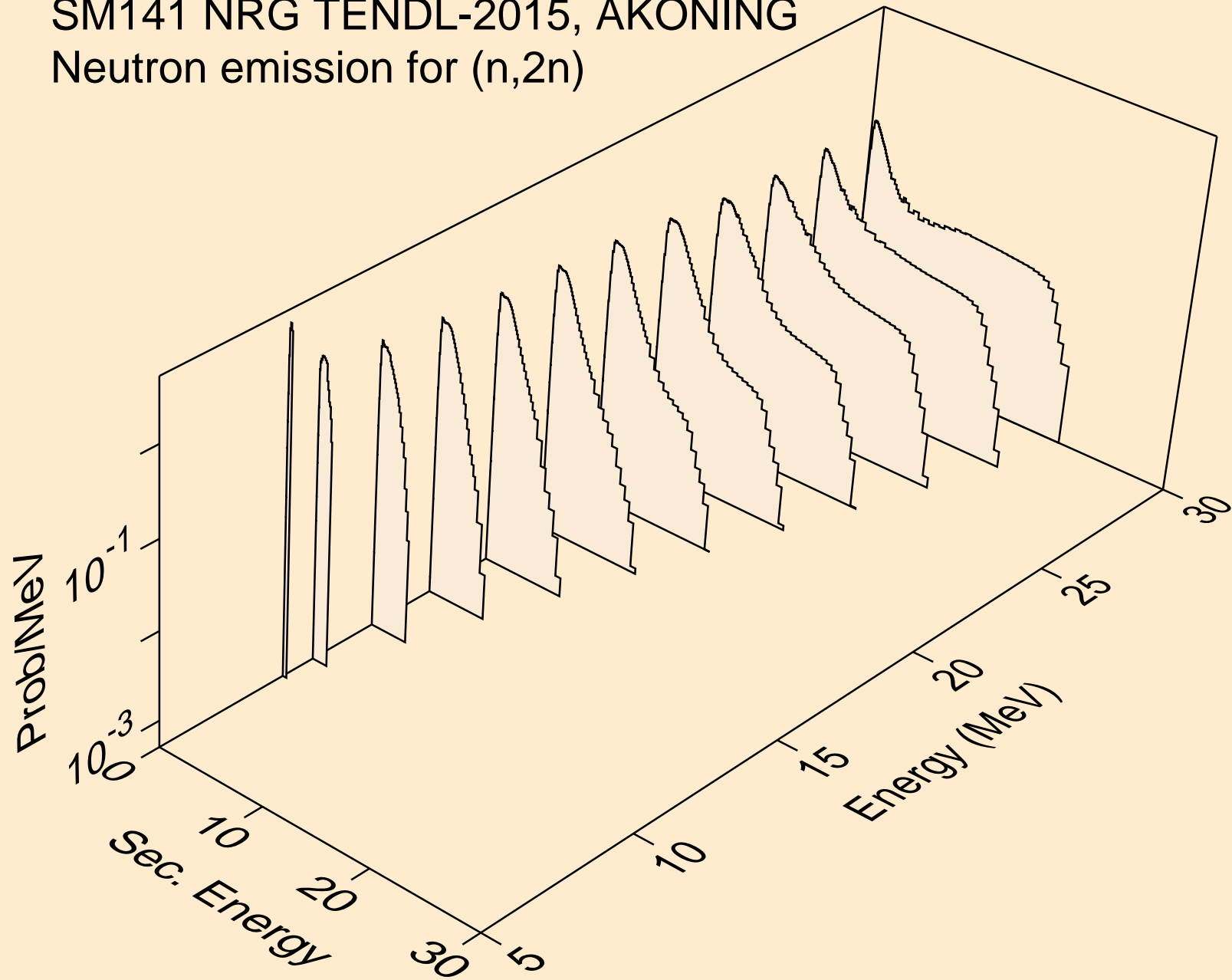
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



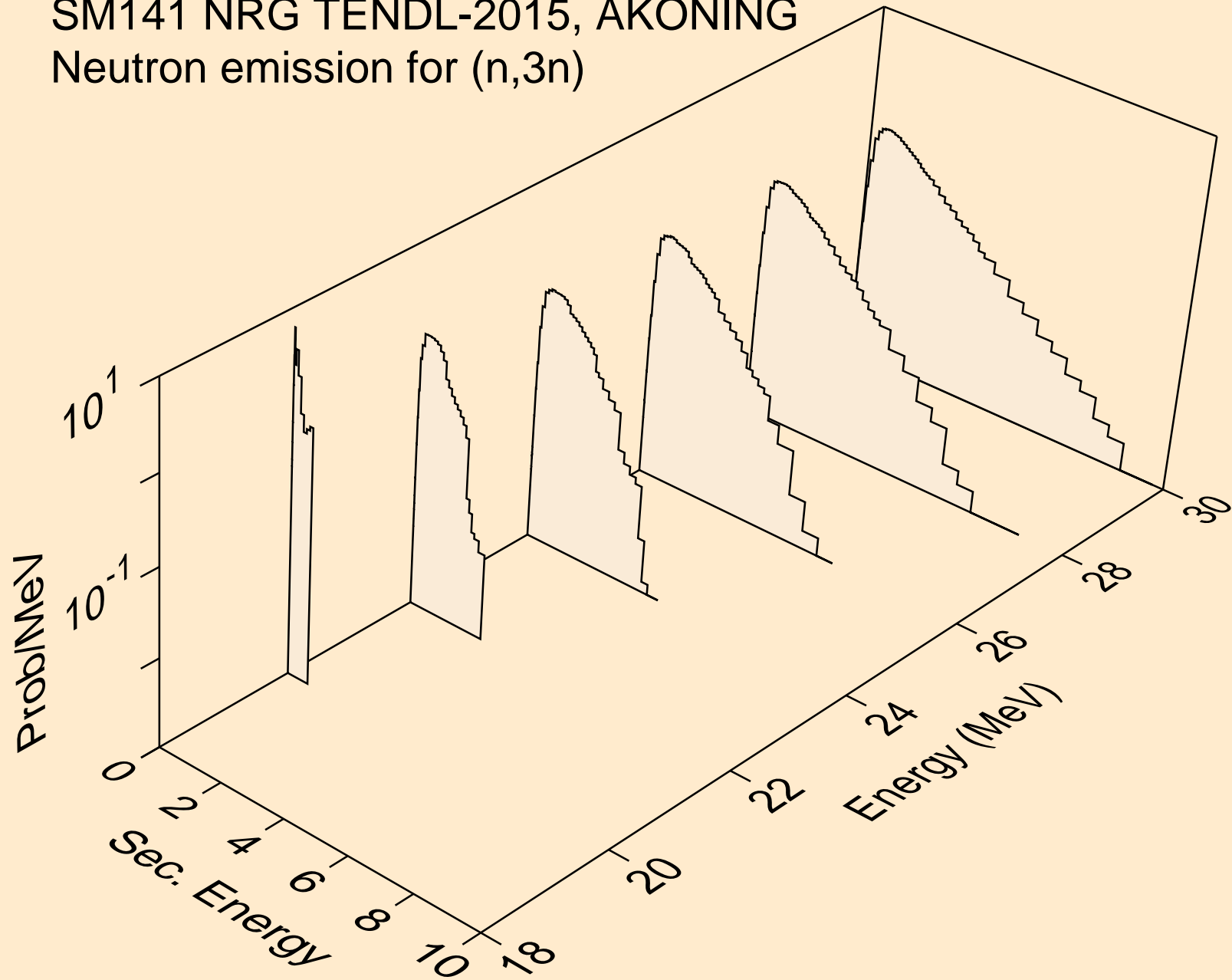
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



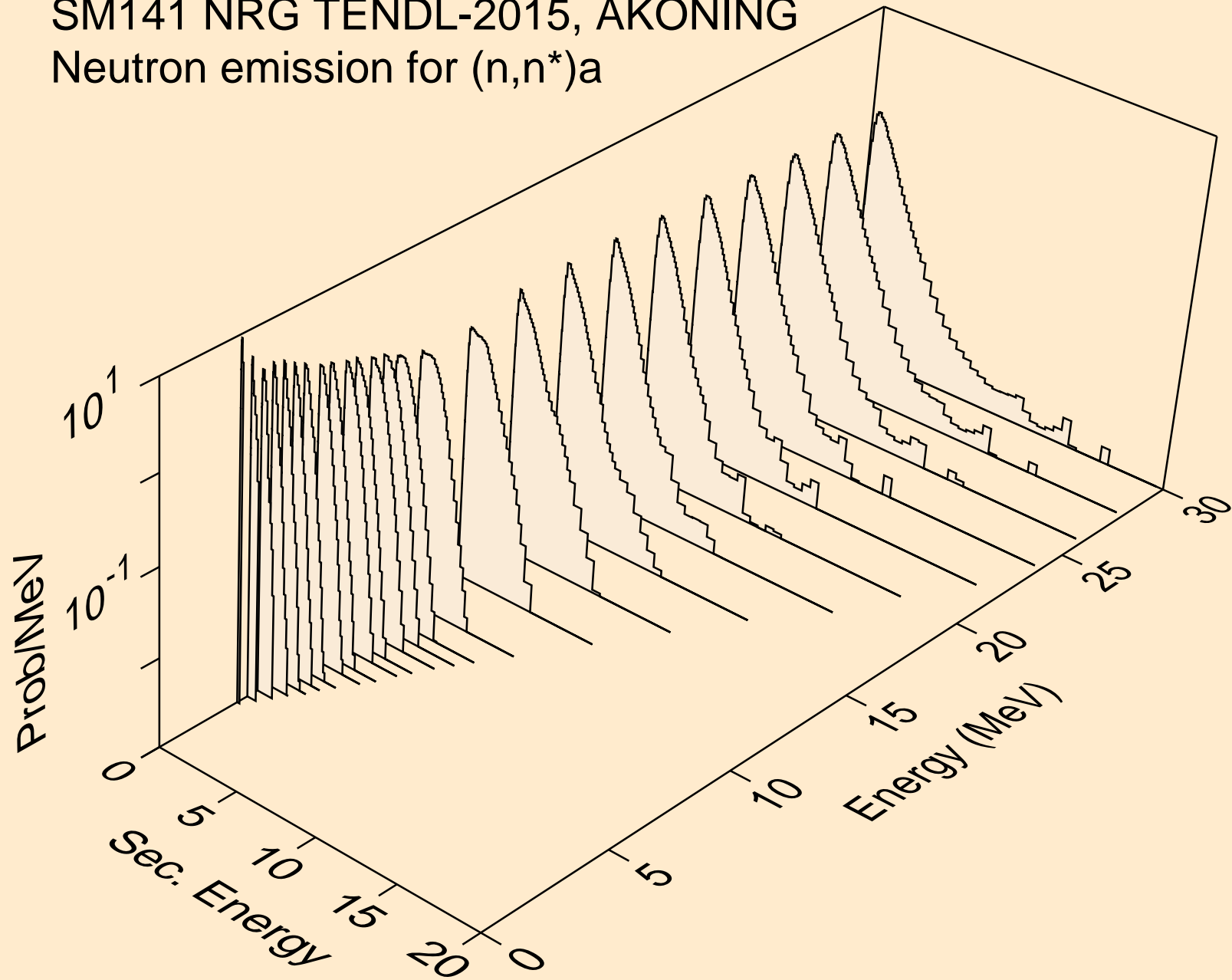
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



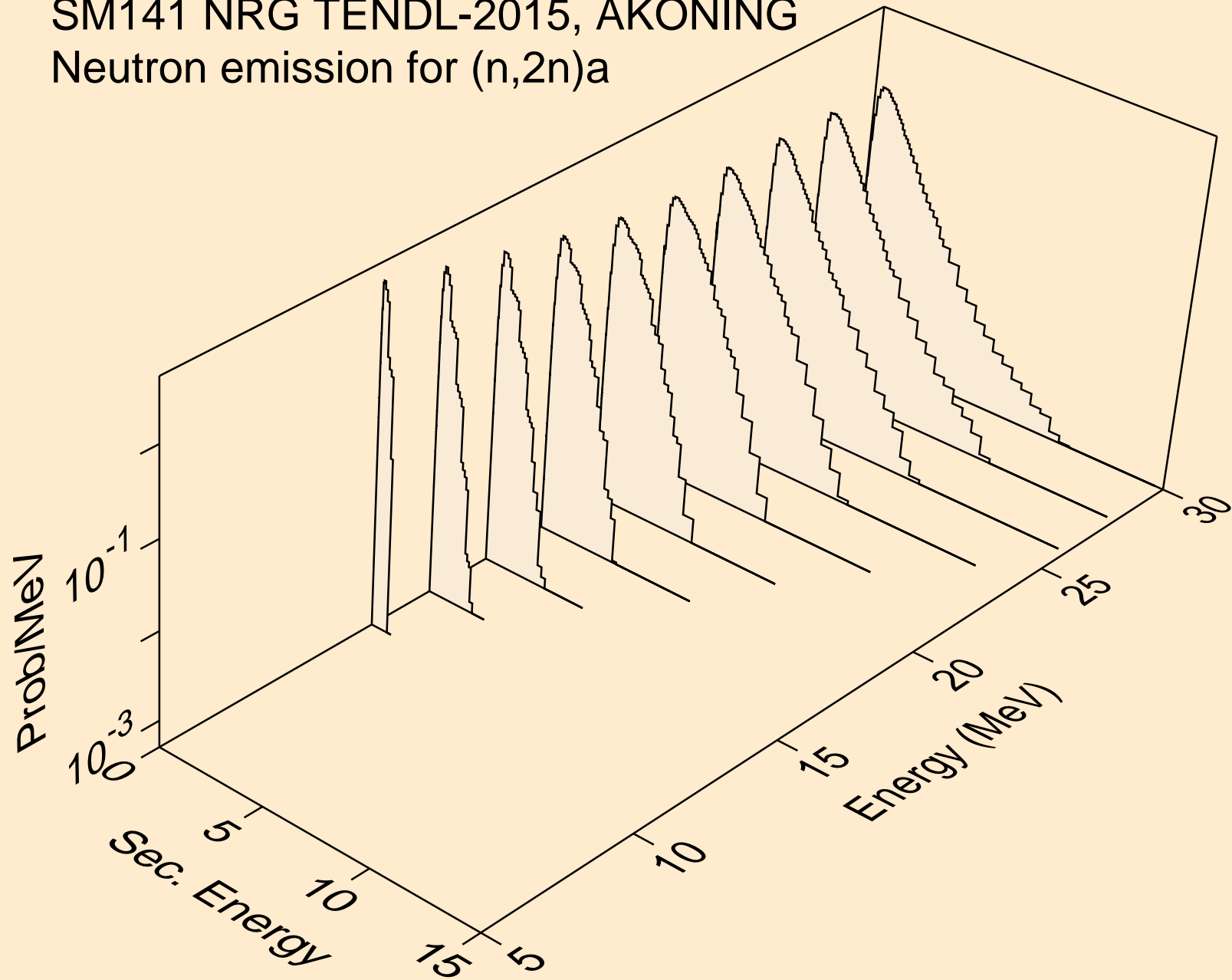
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



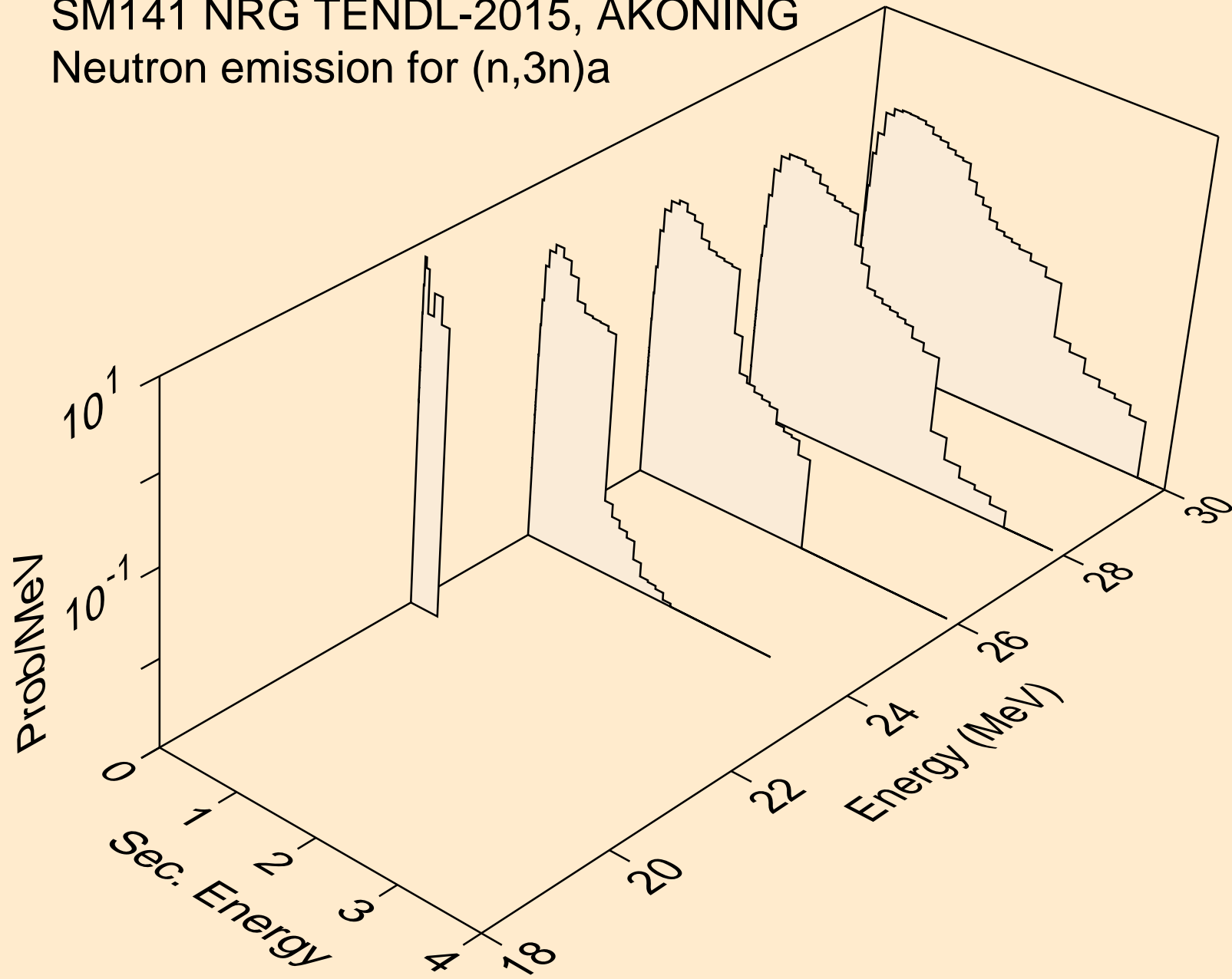
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



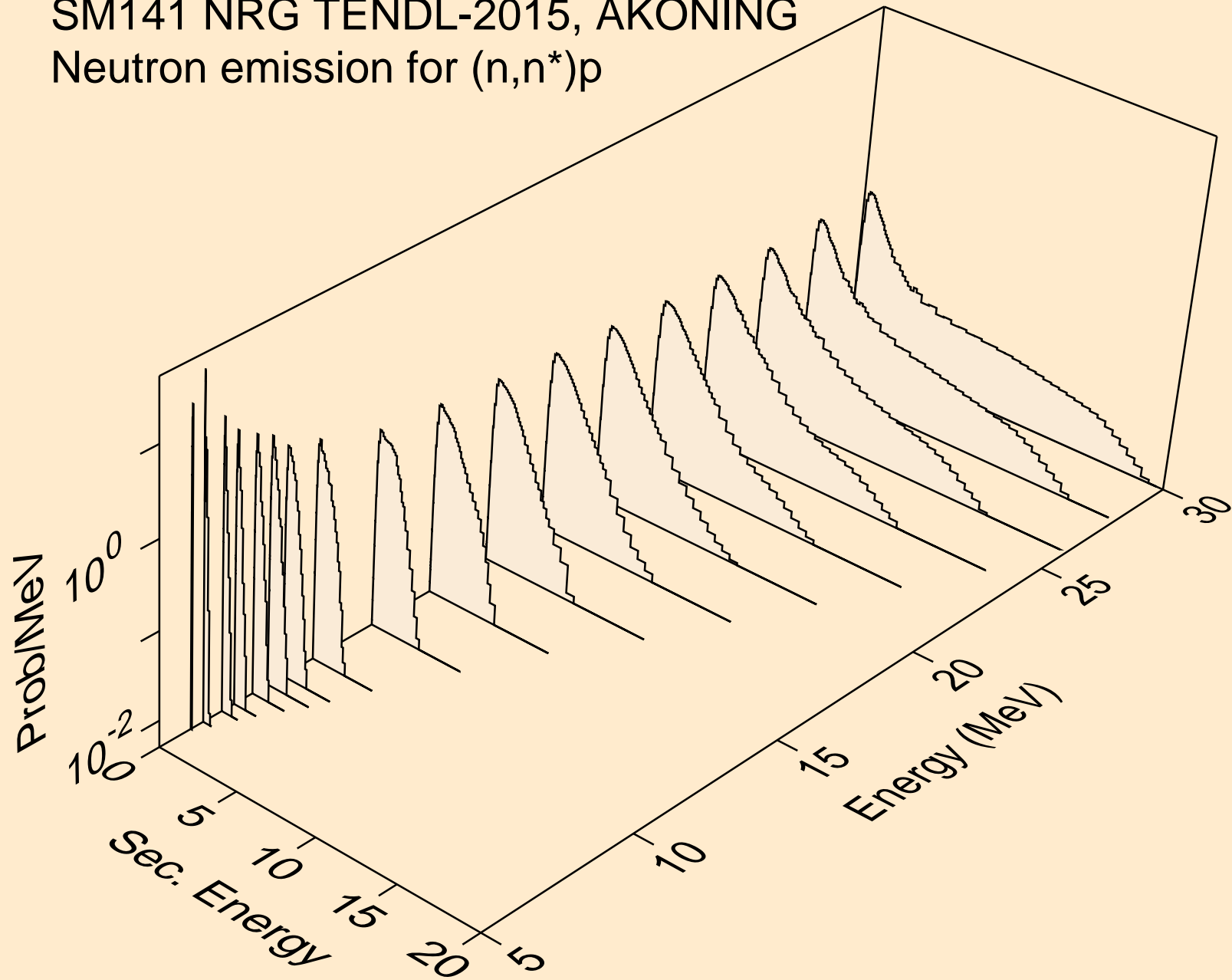
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



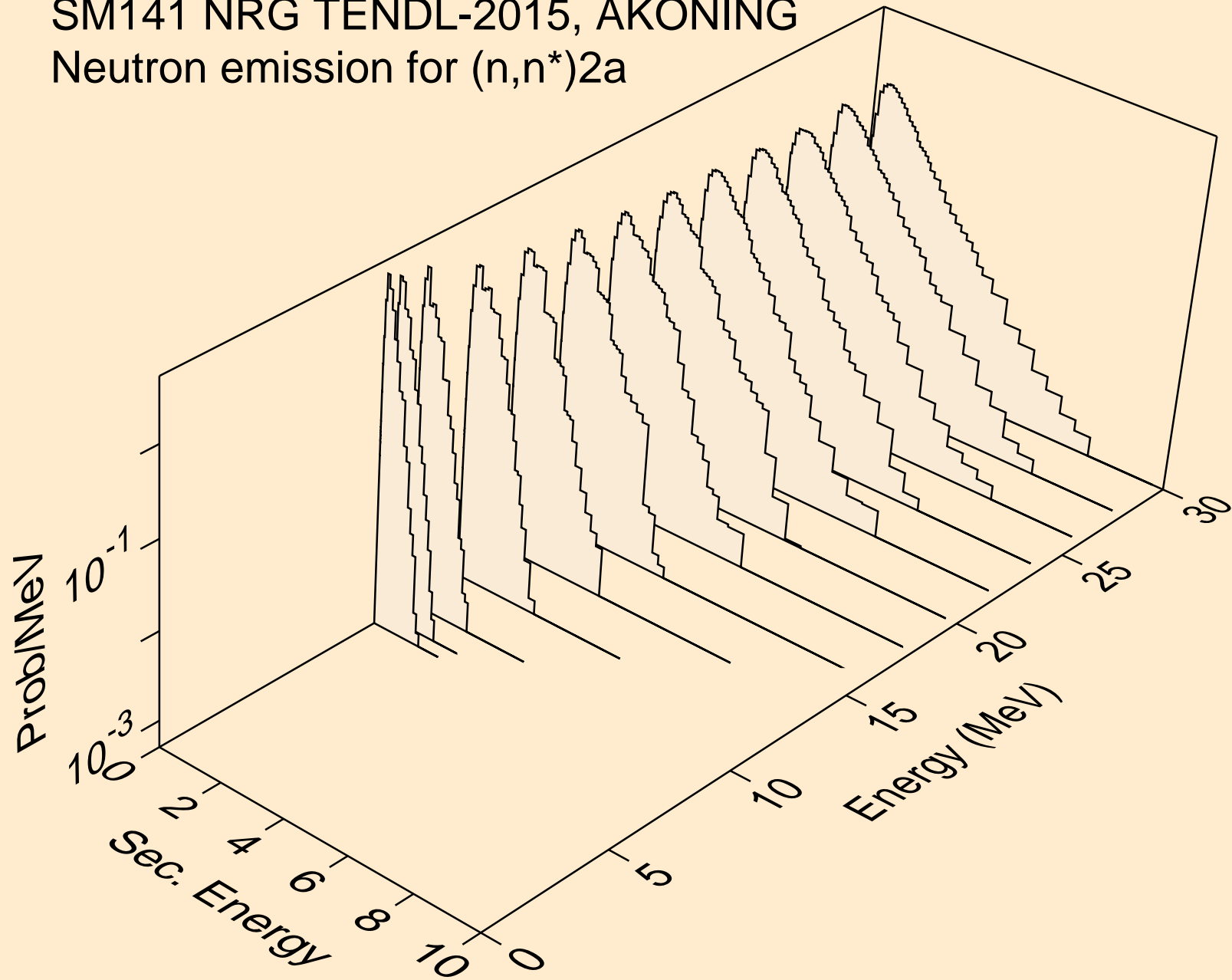
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



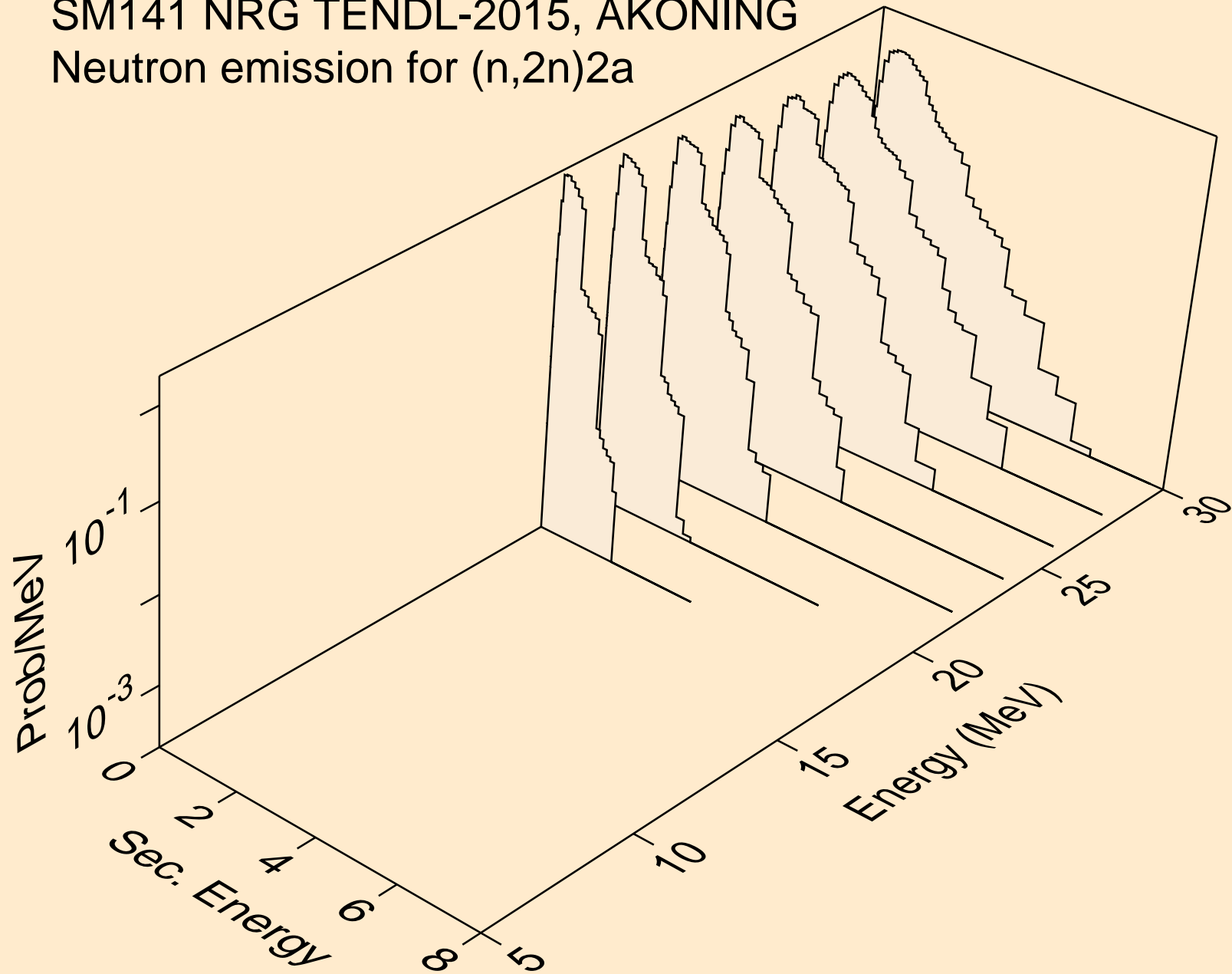
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



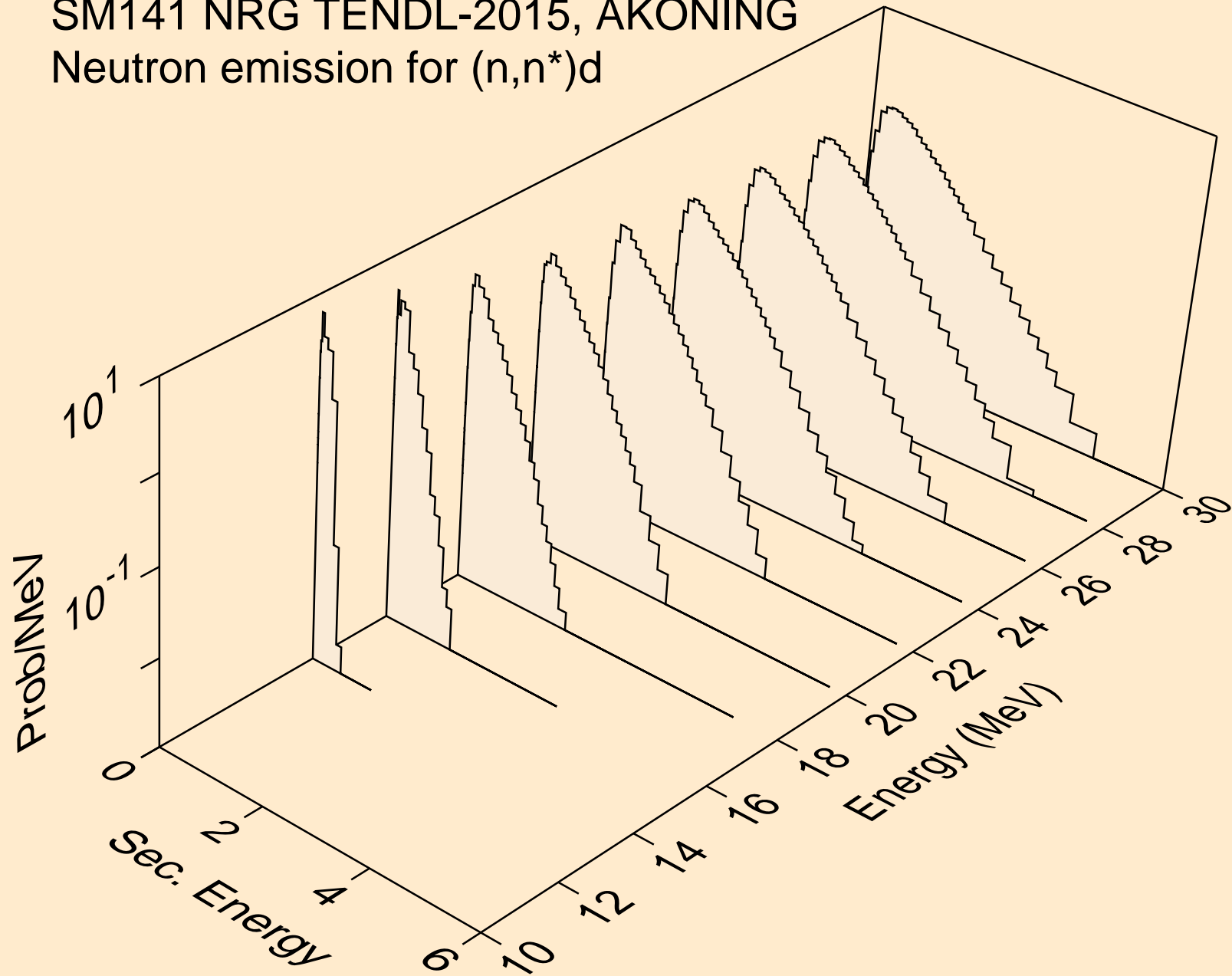
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



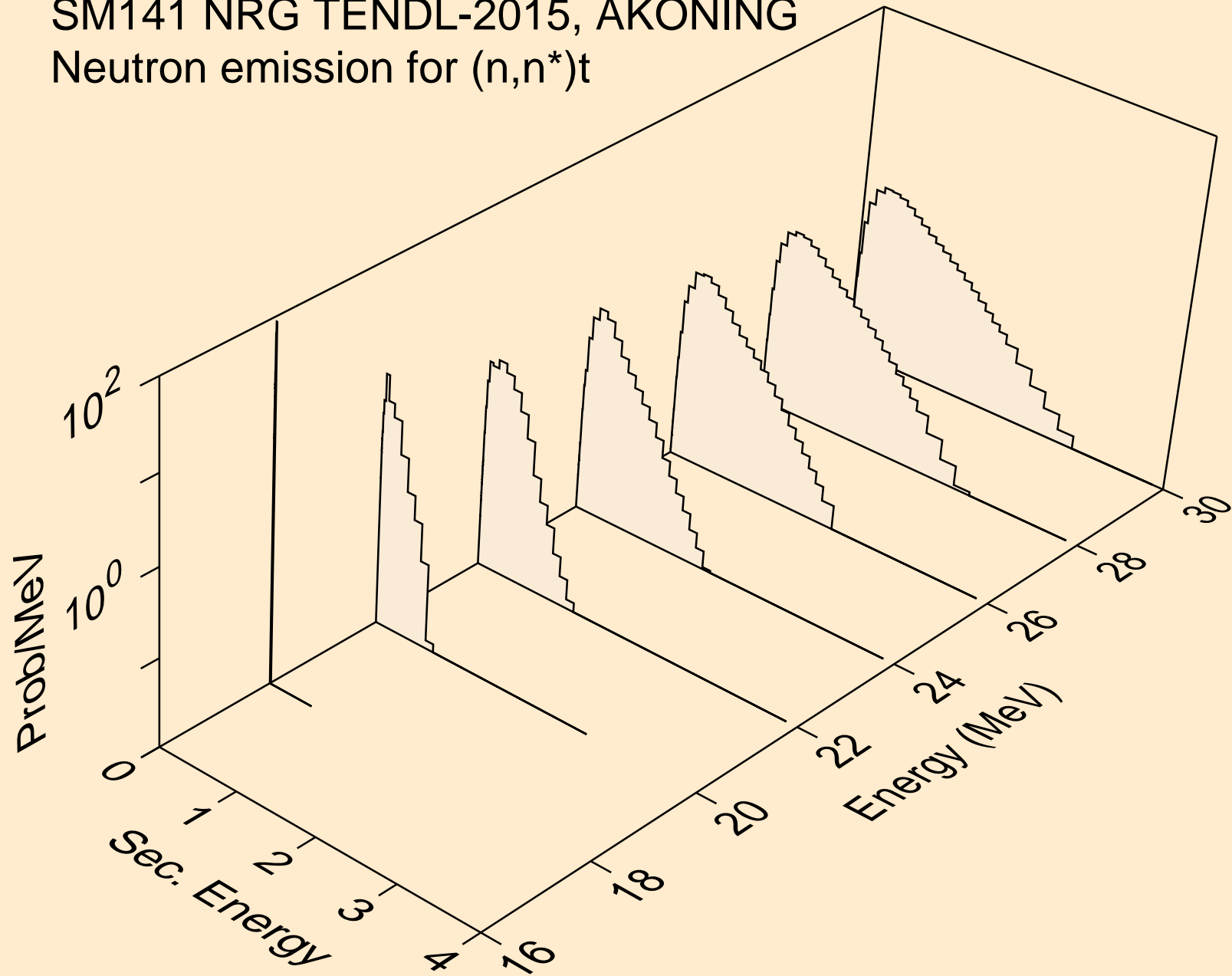
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



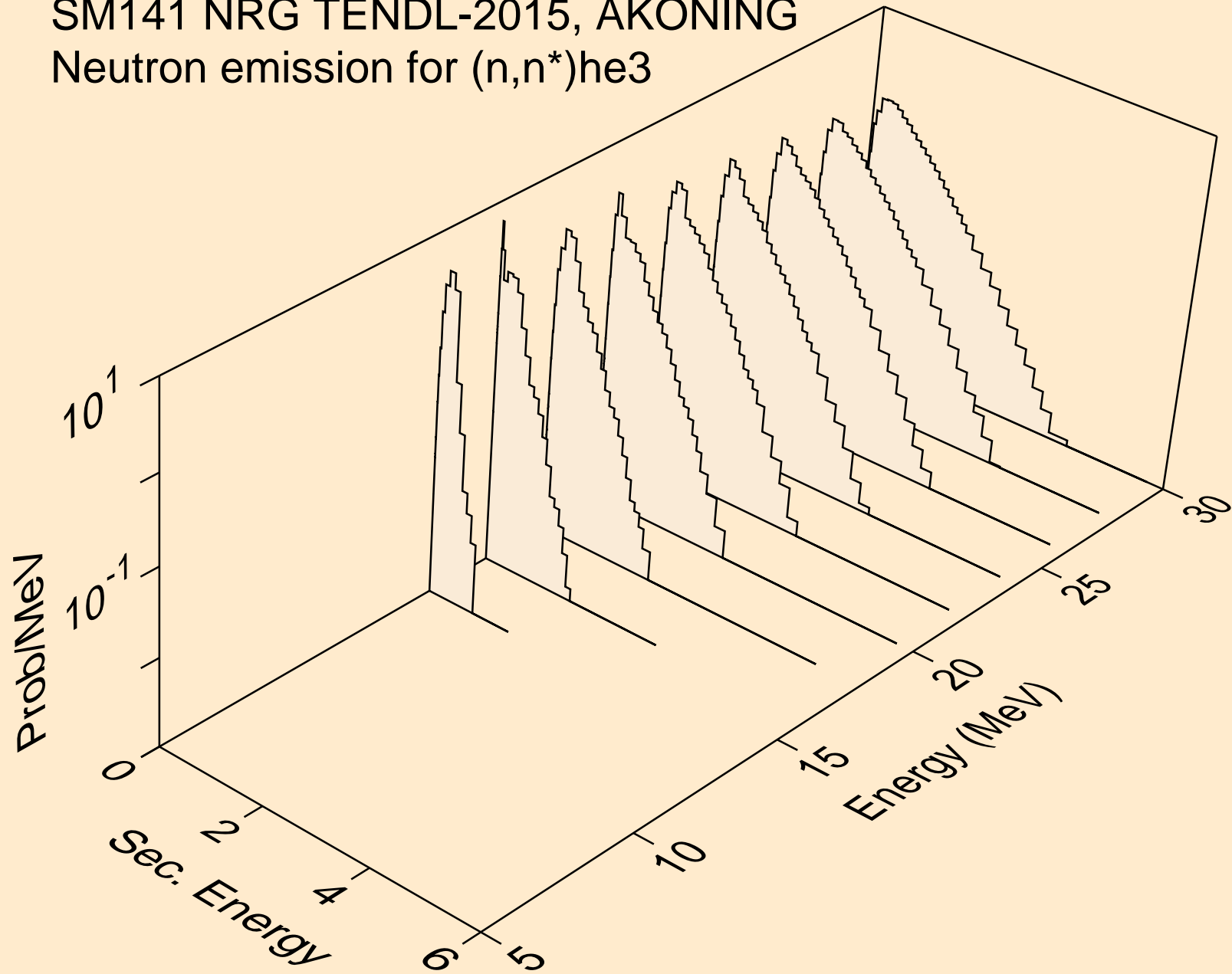
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



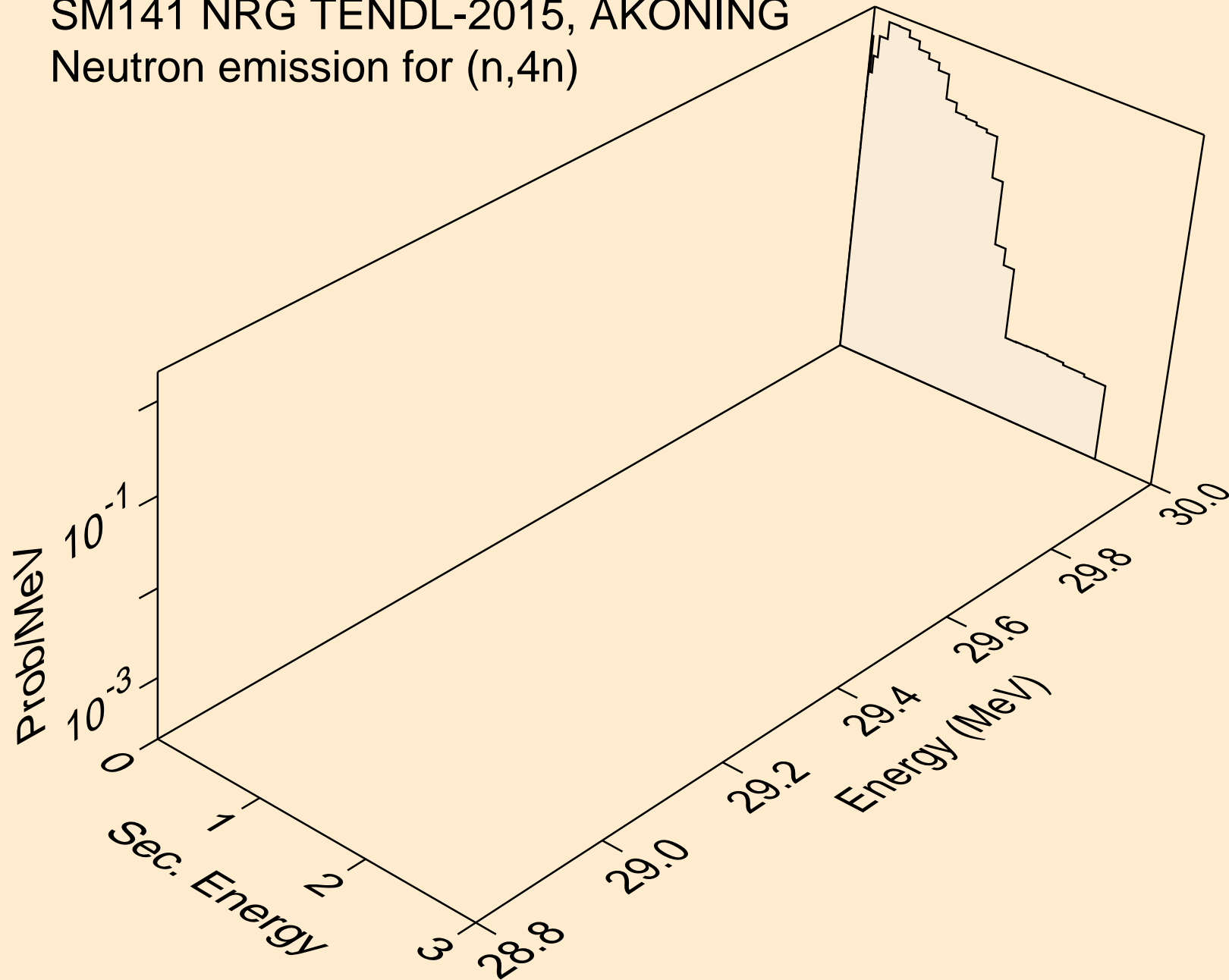
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



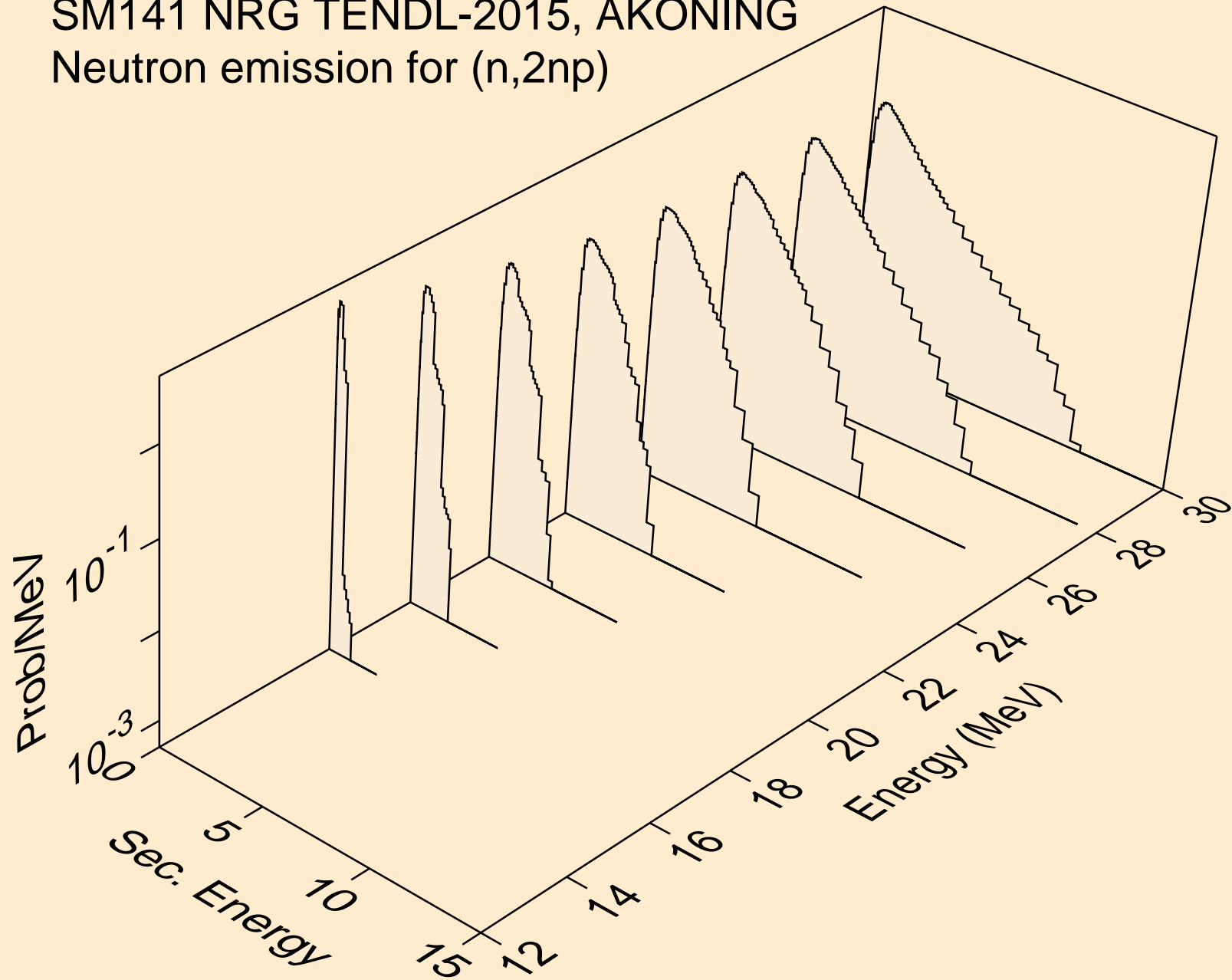
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



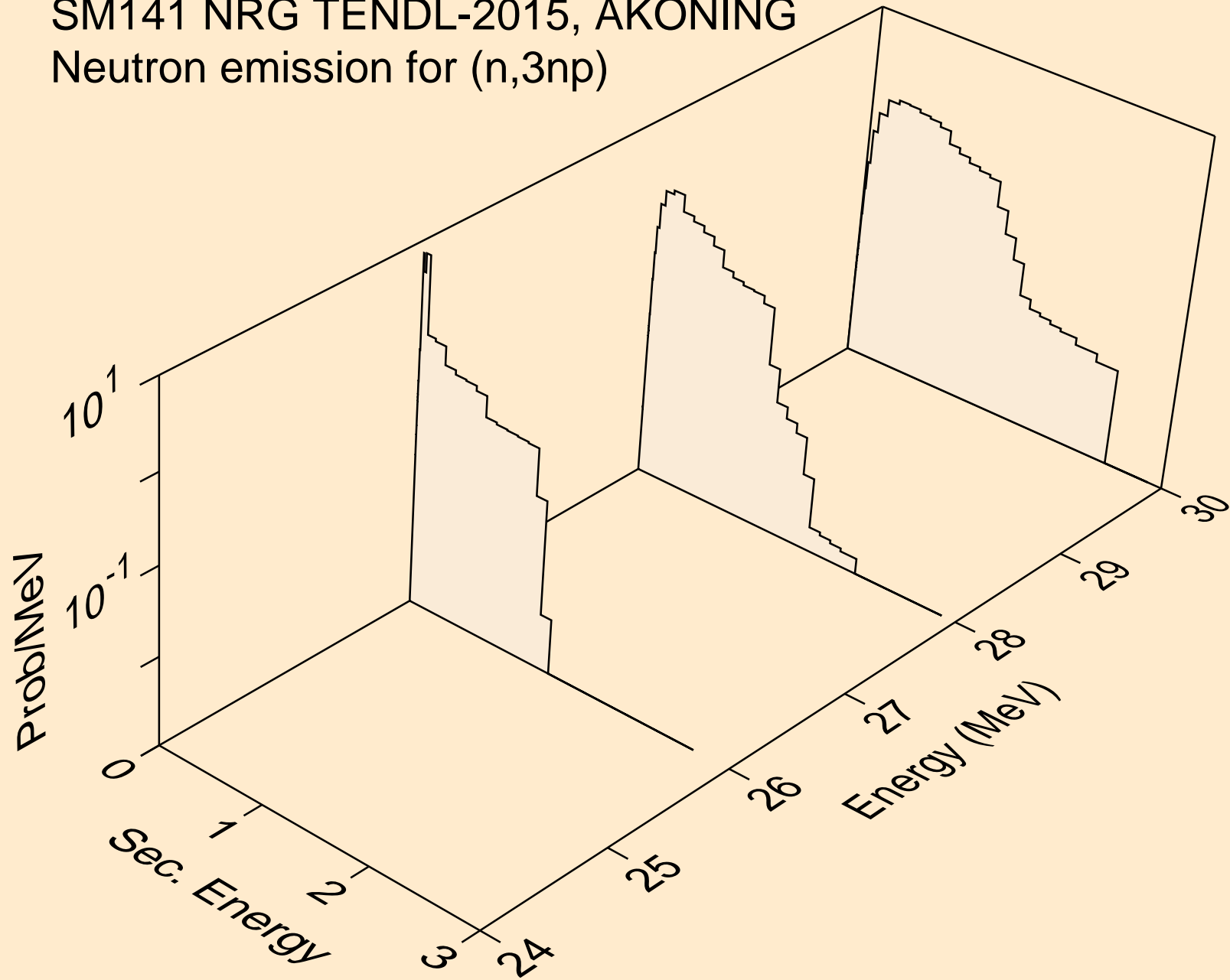
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



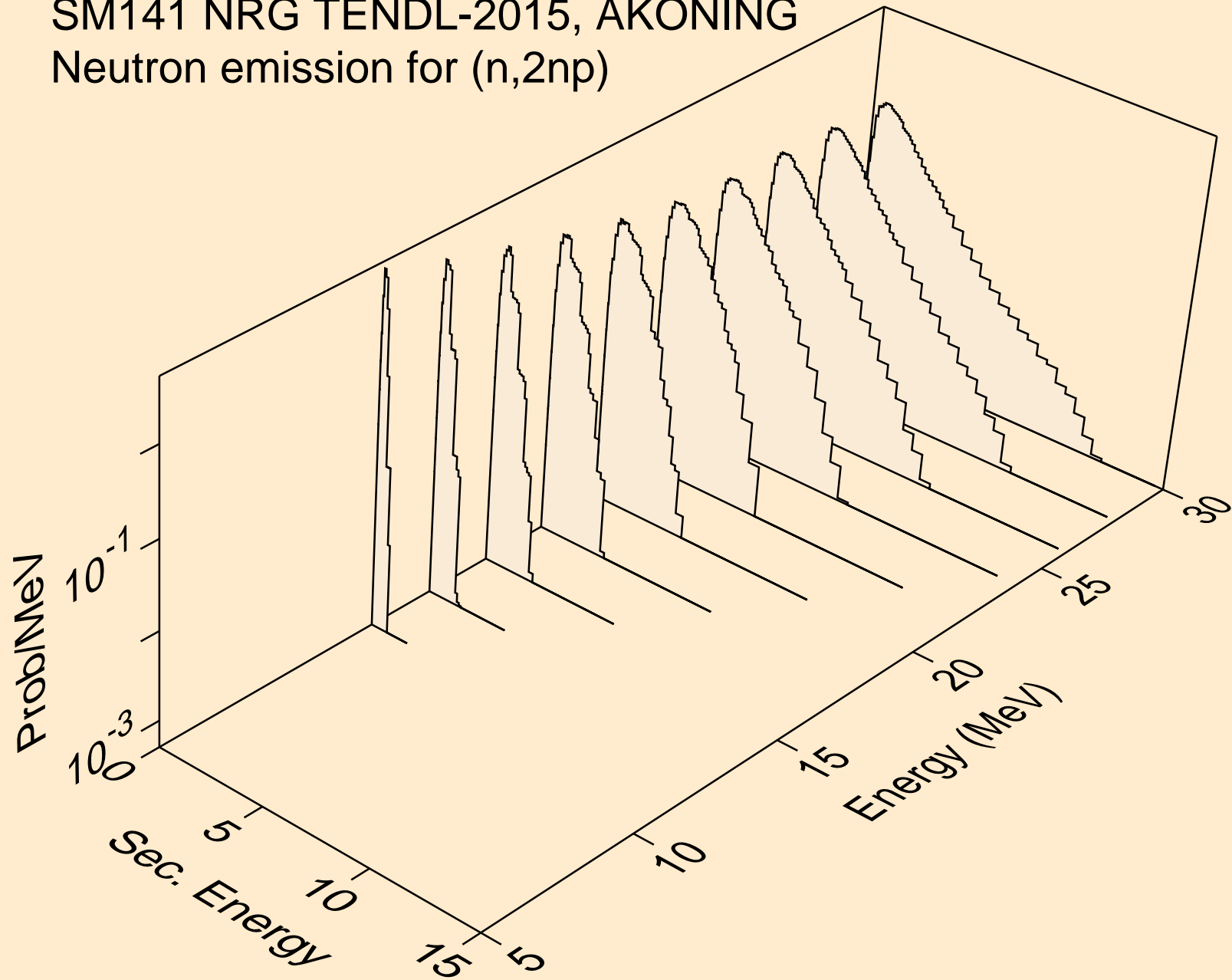
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



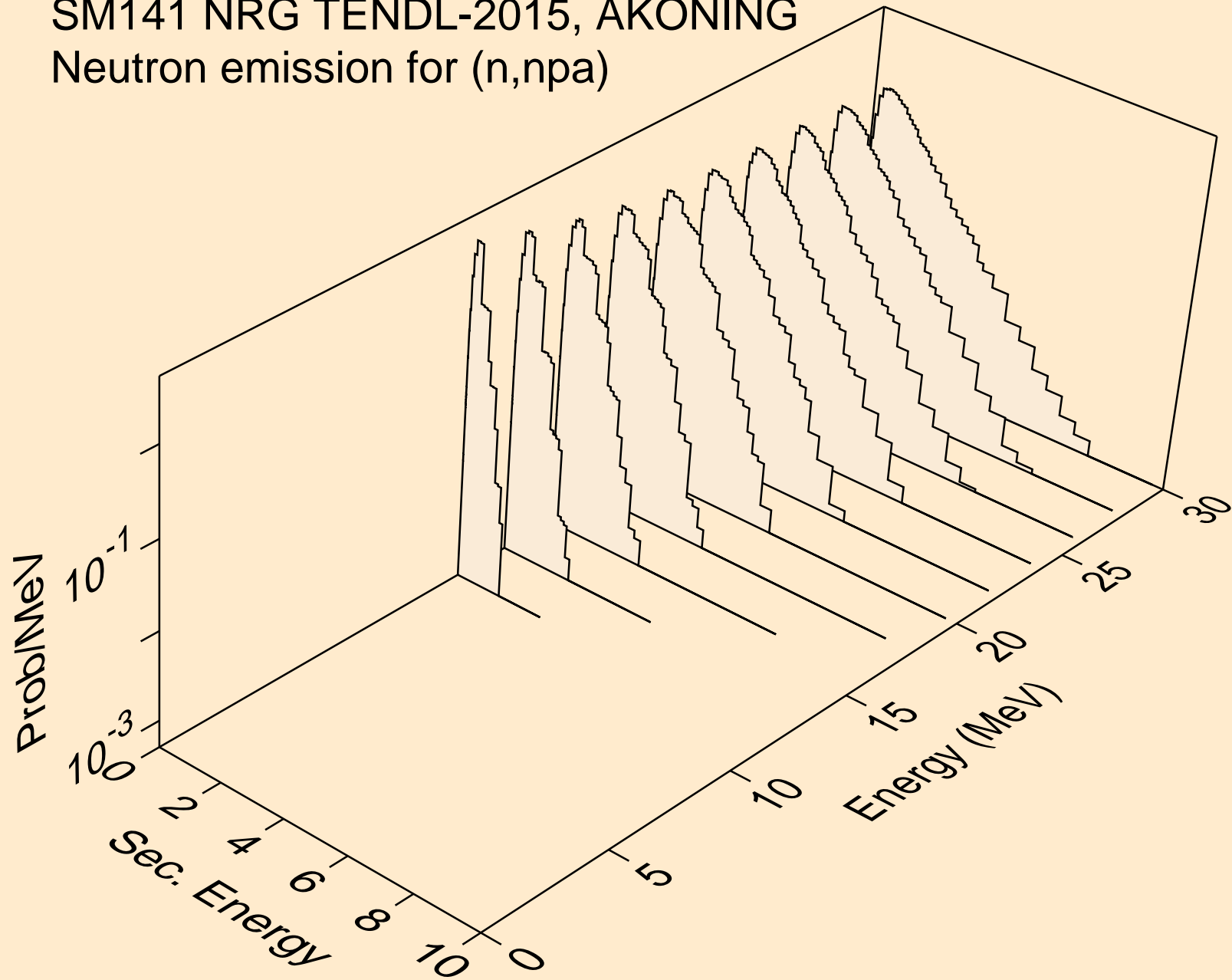
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



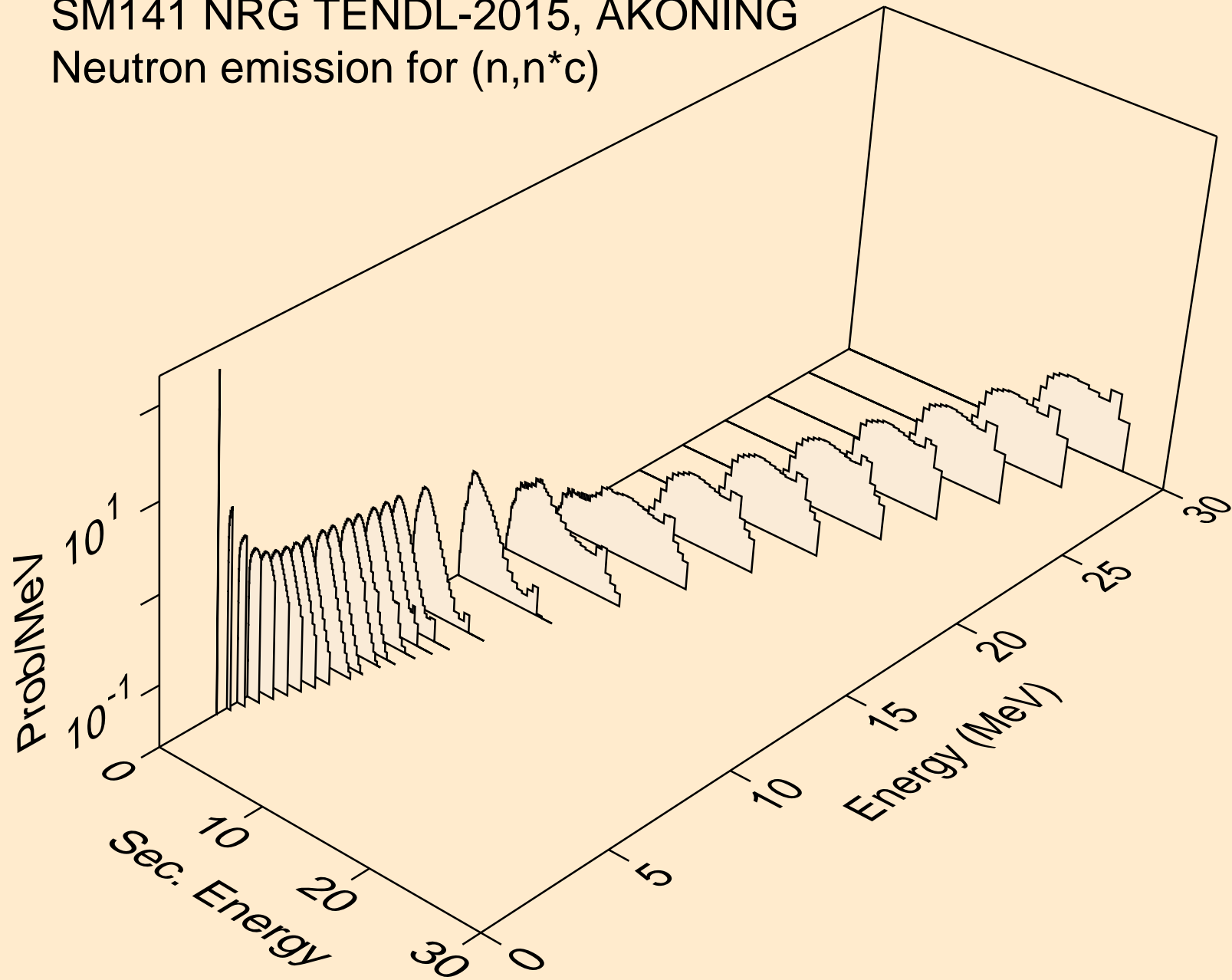
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



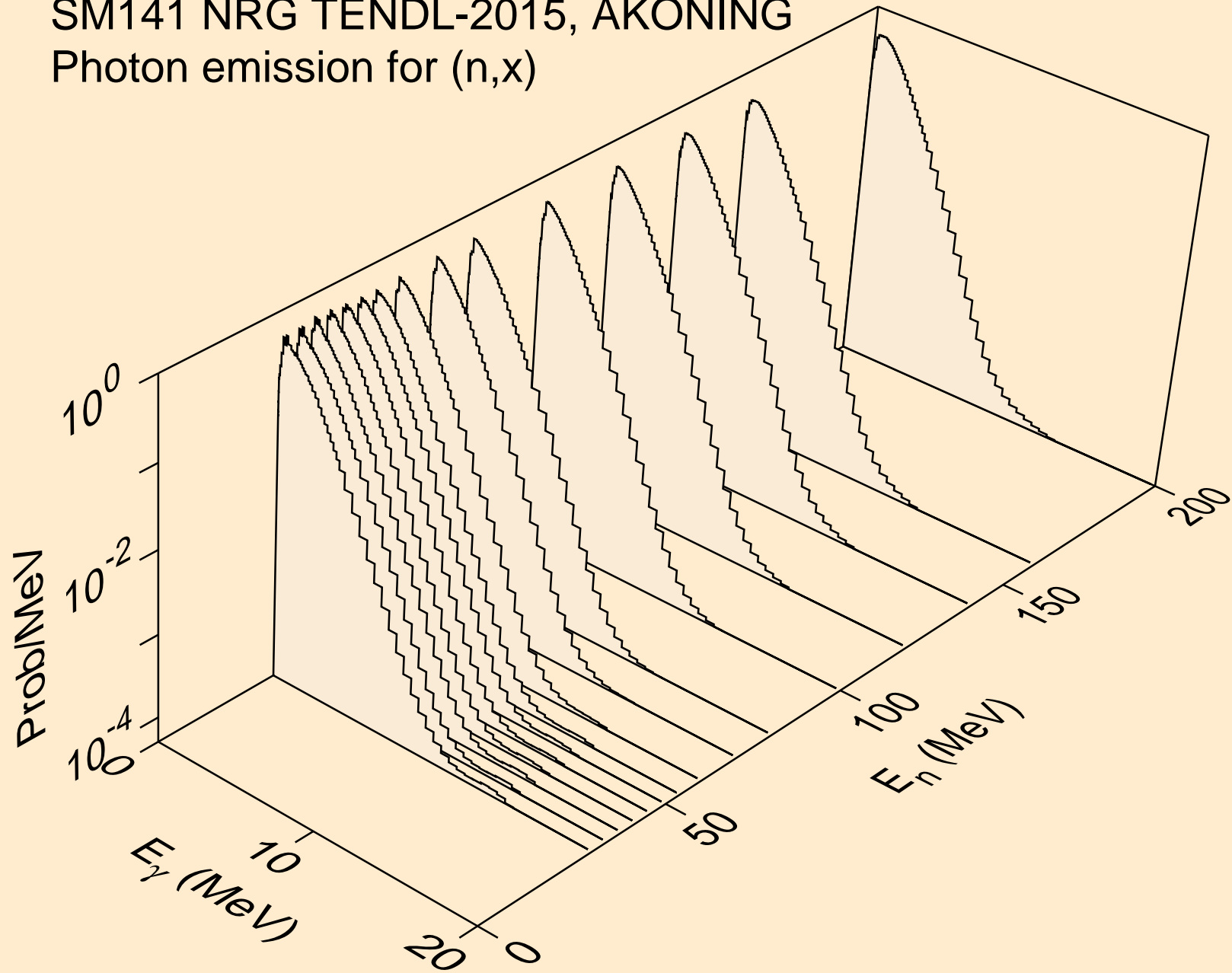
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



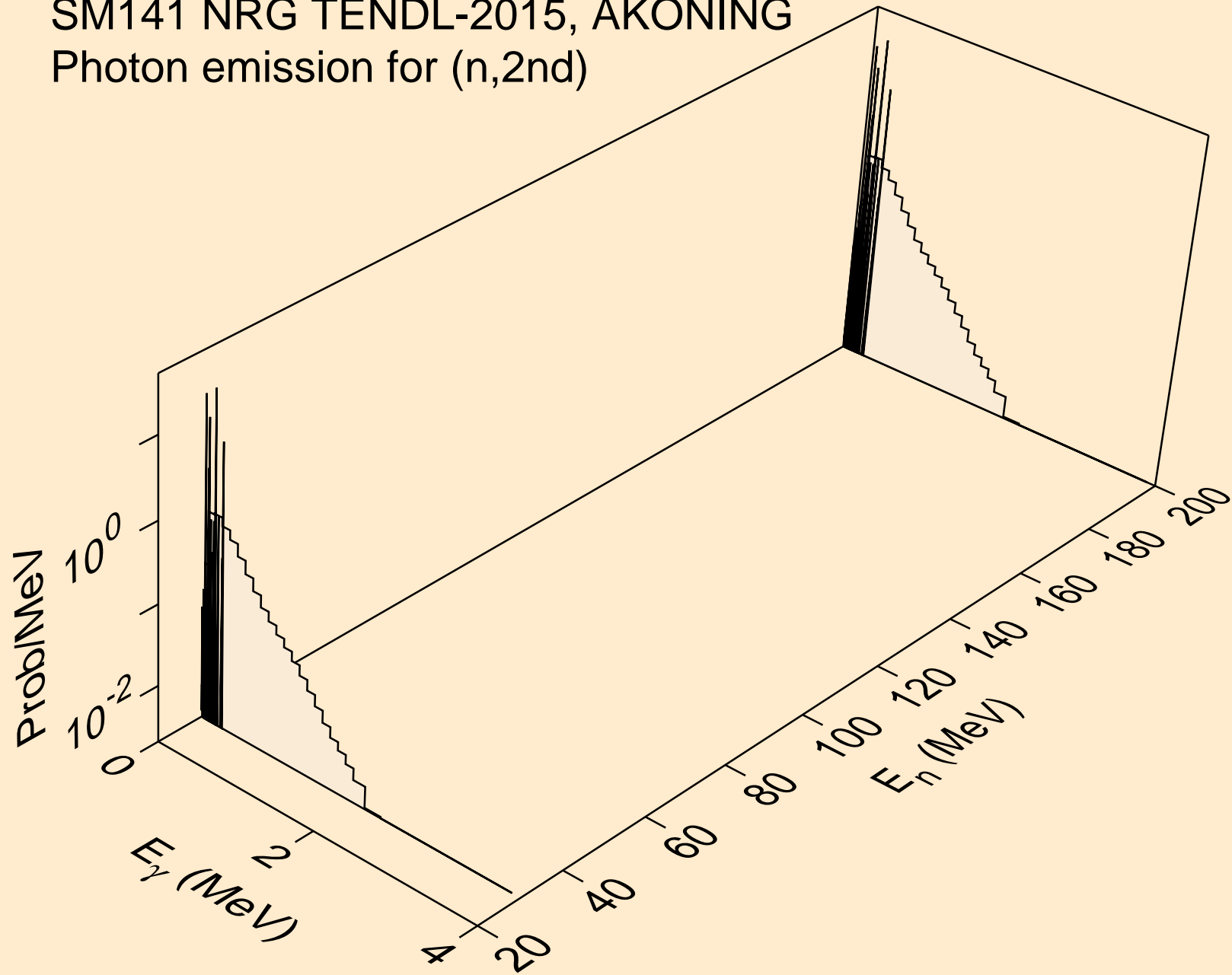
SM141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



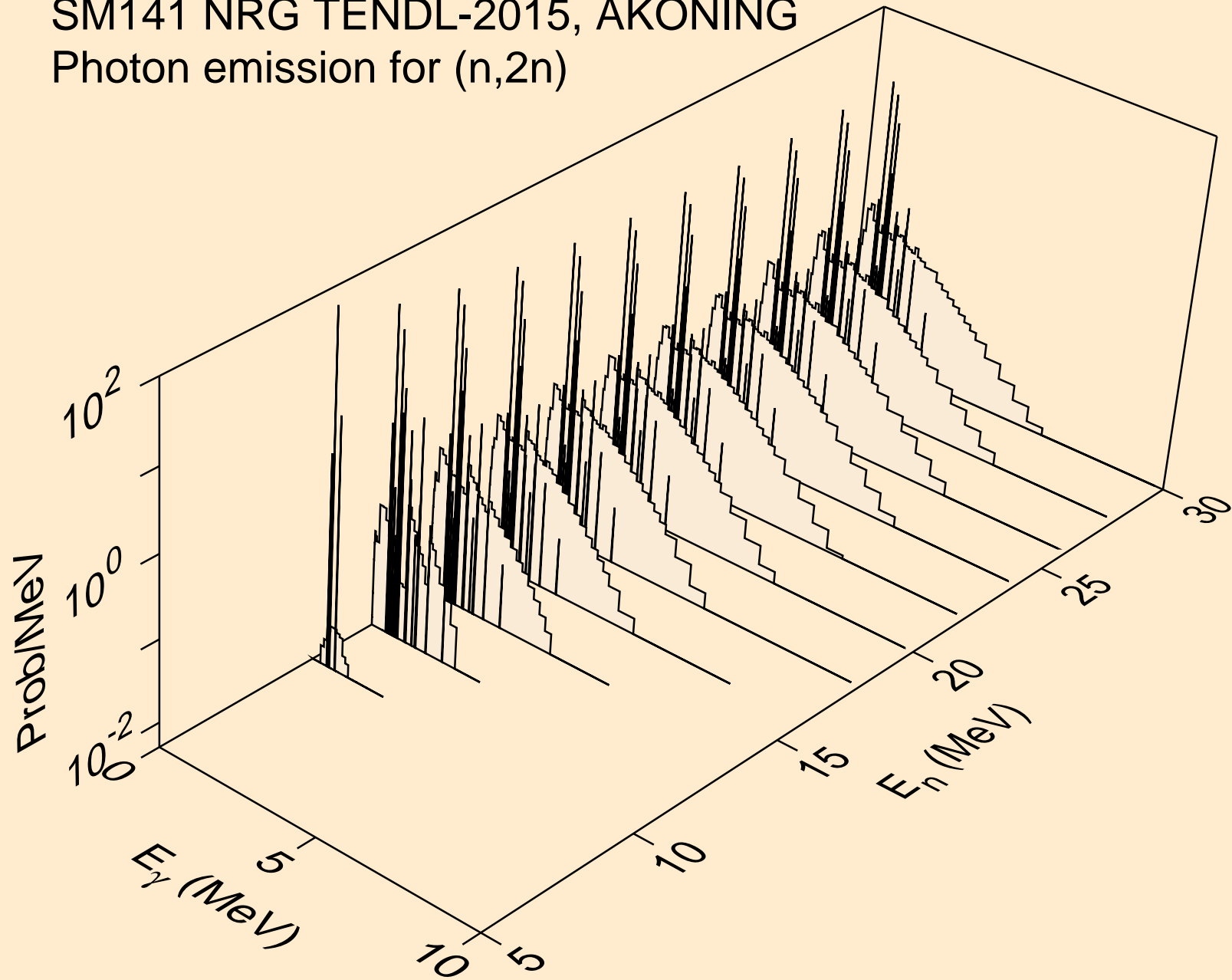
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,x)



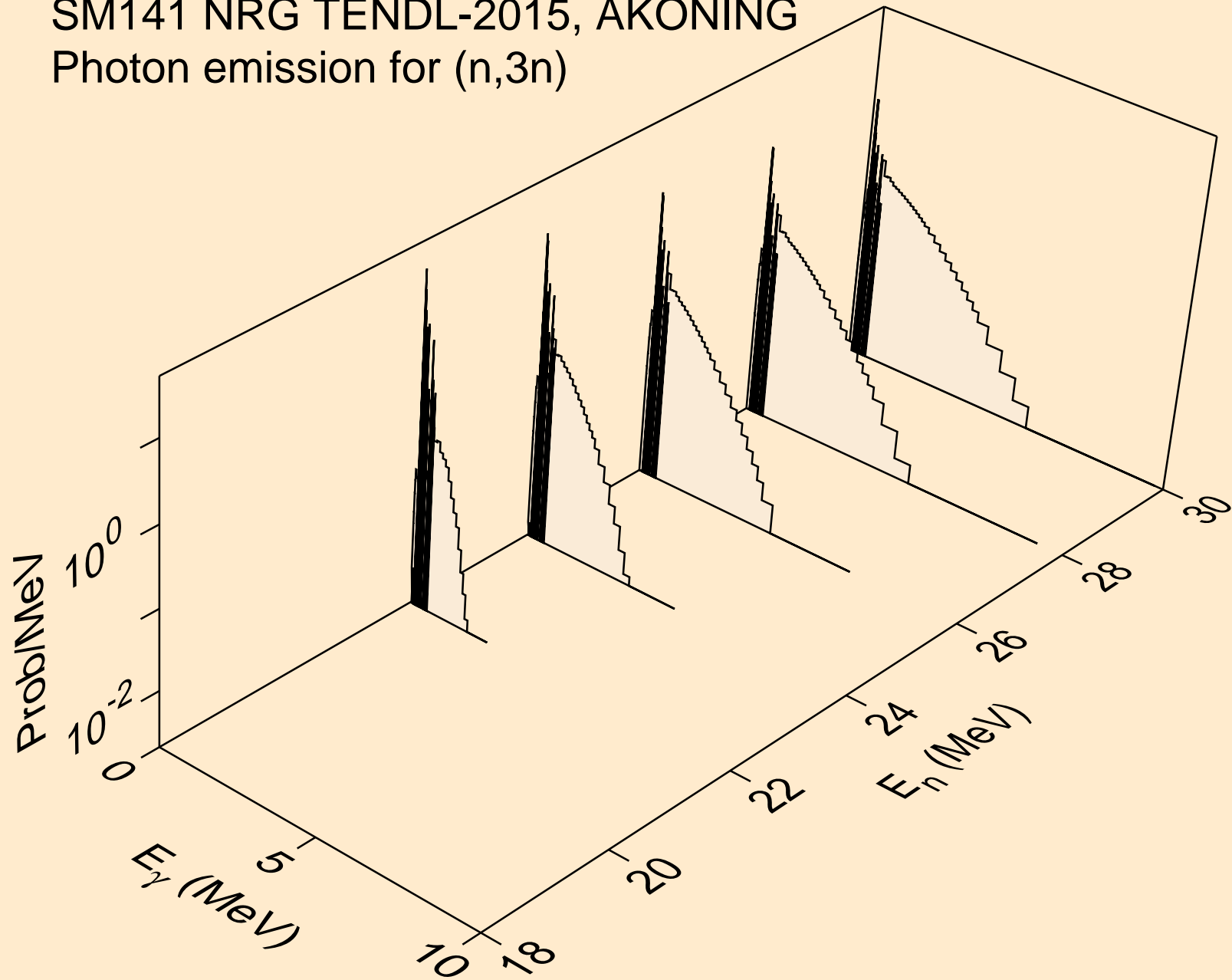
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



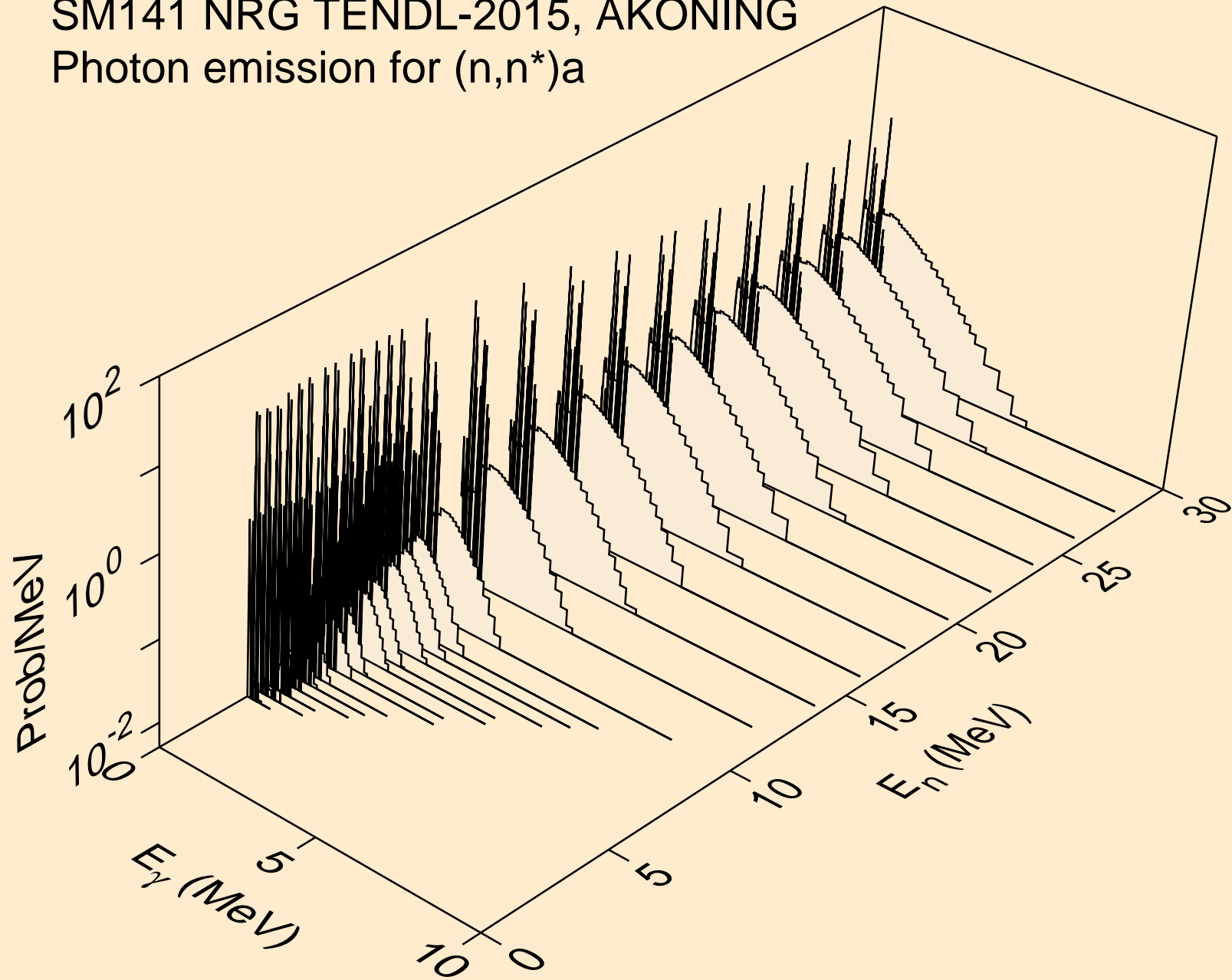
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



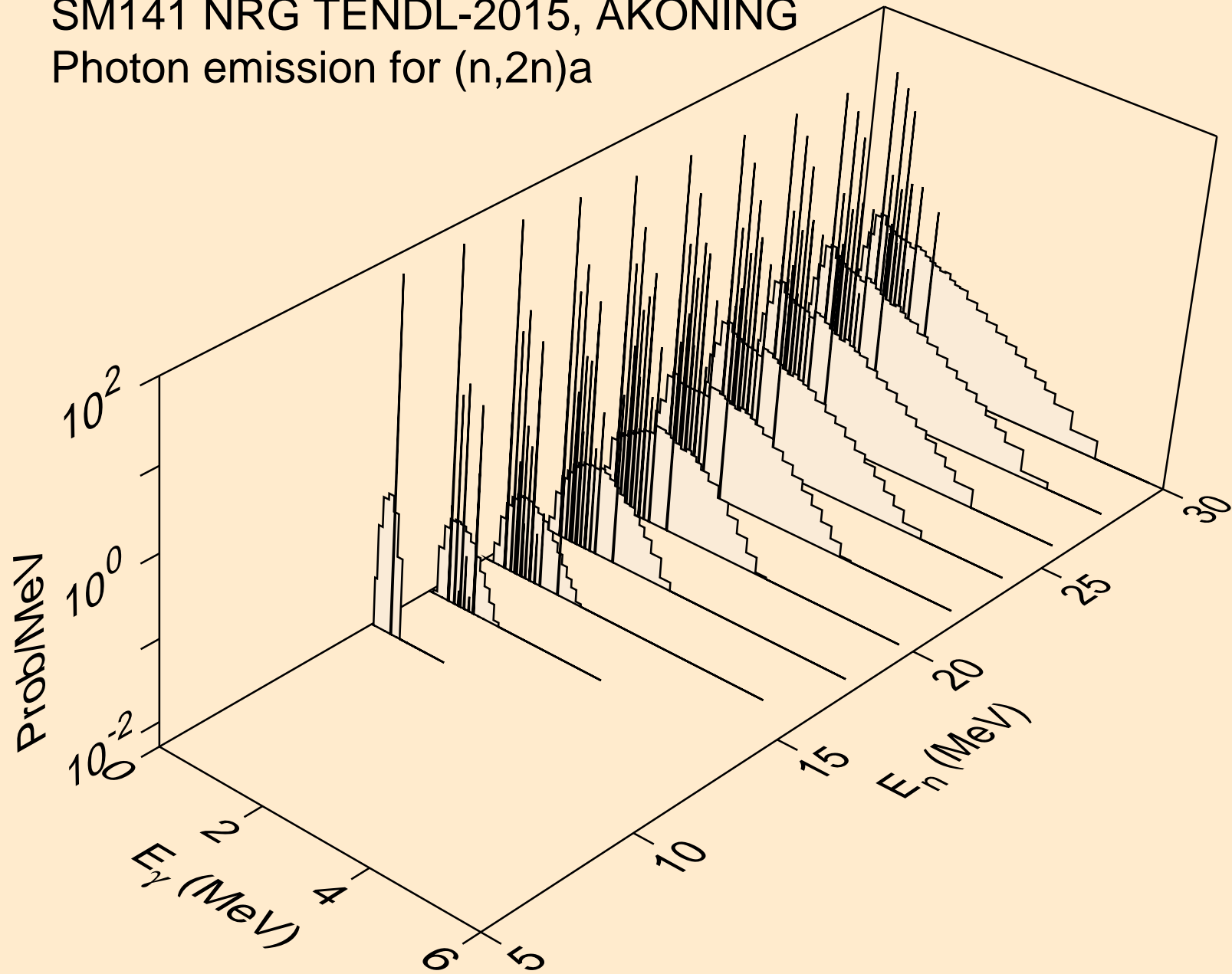
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



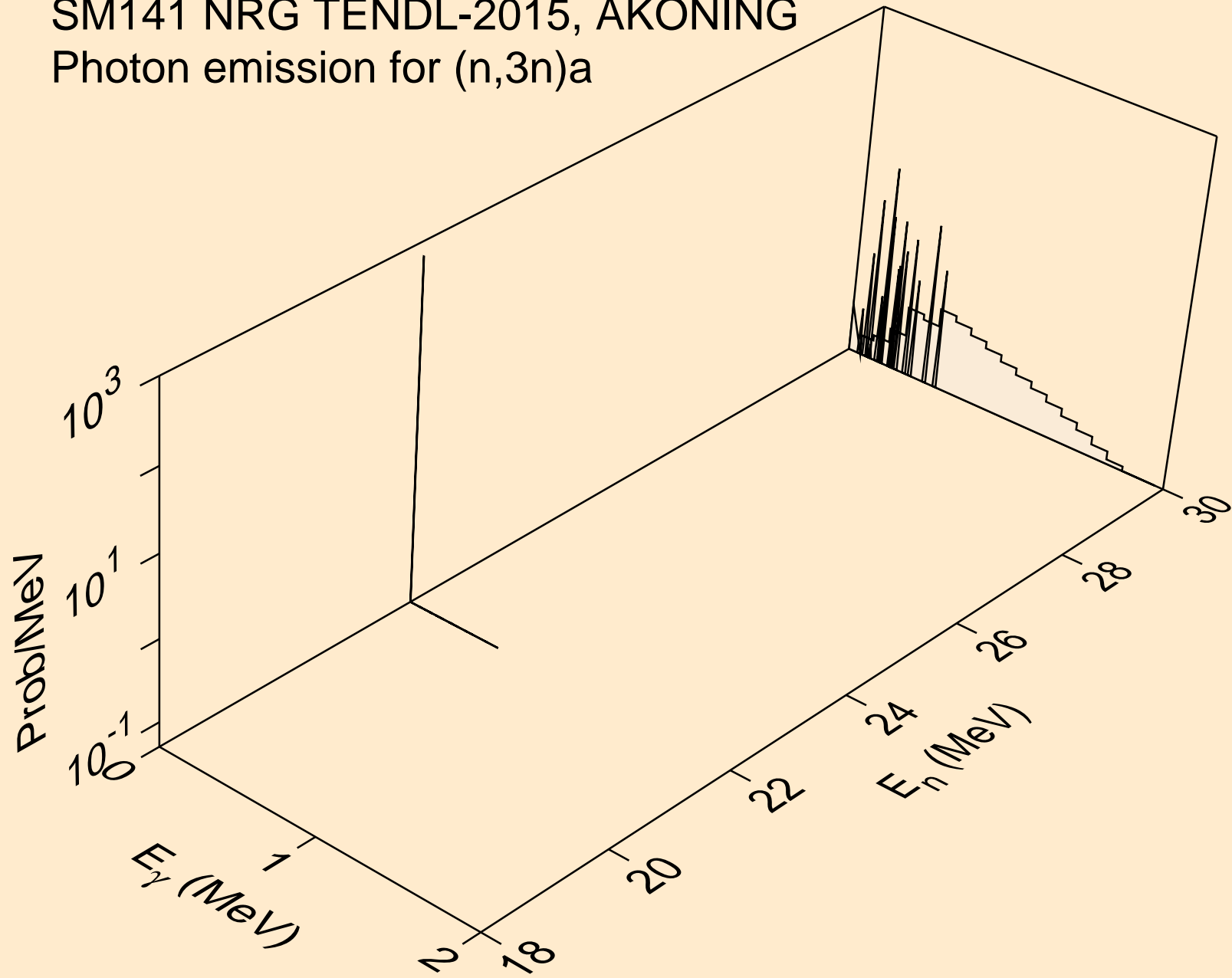
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



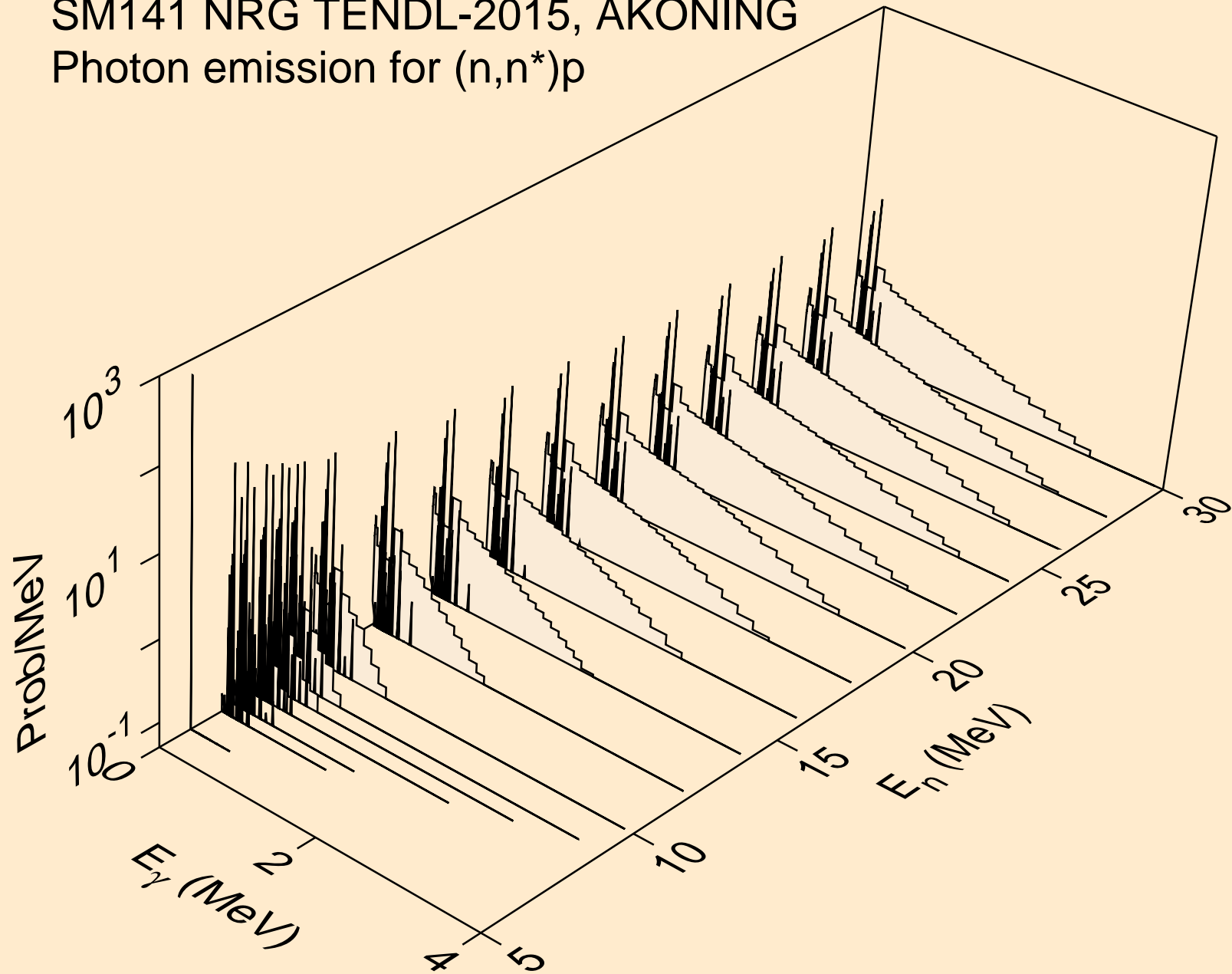
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



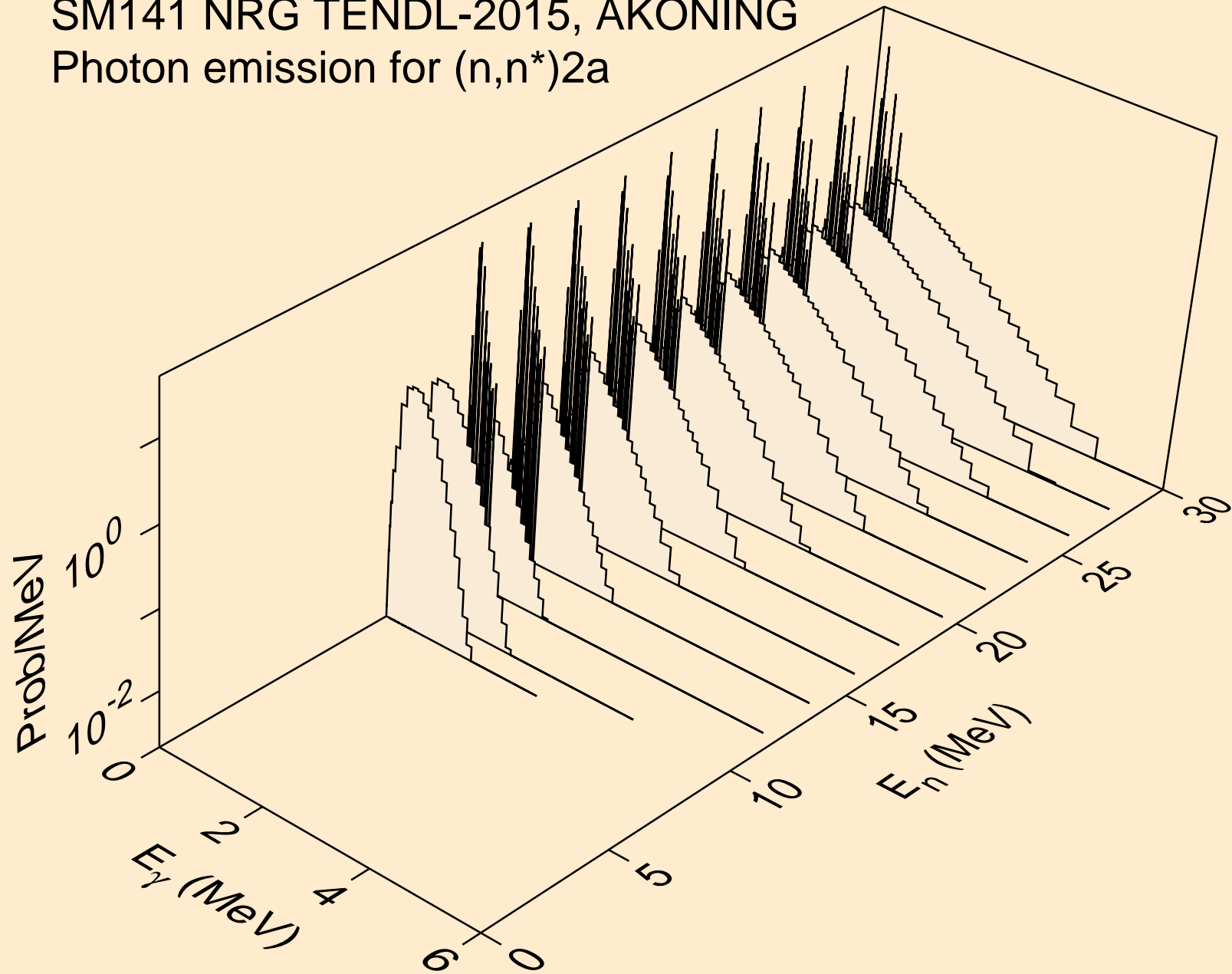
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



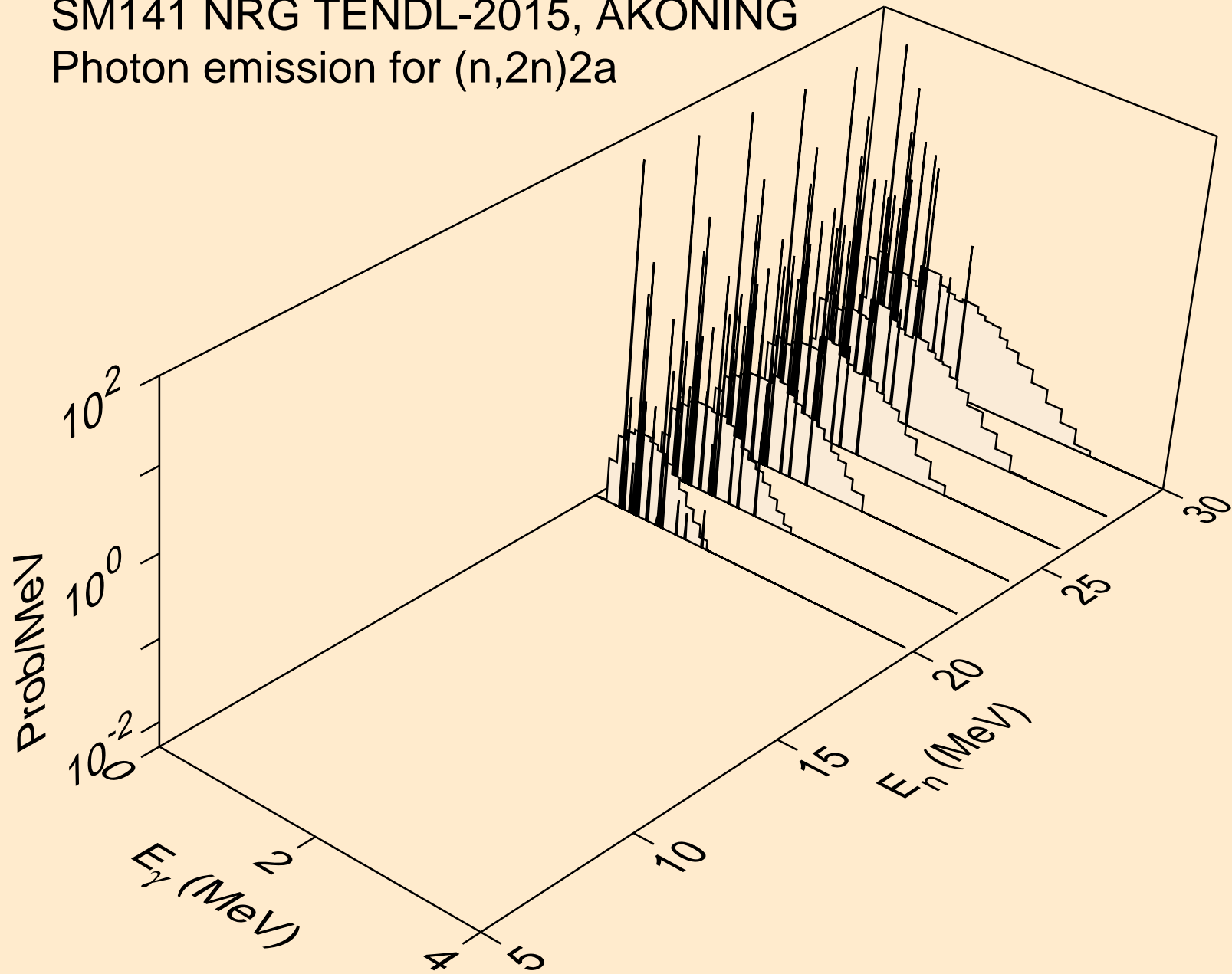
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



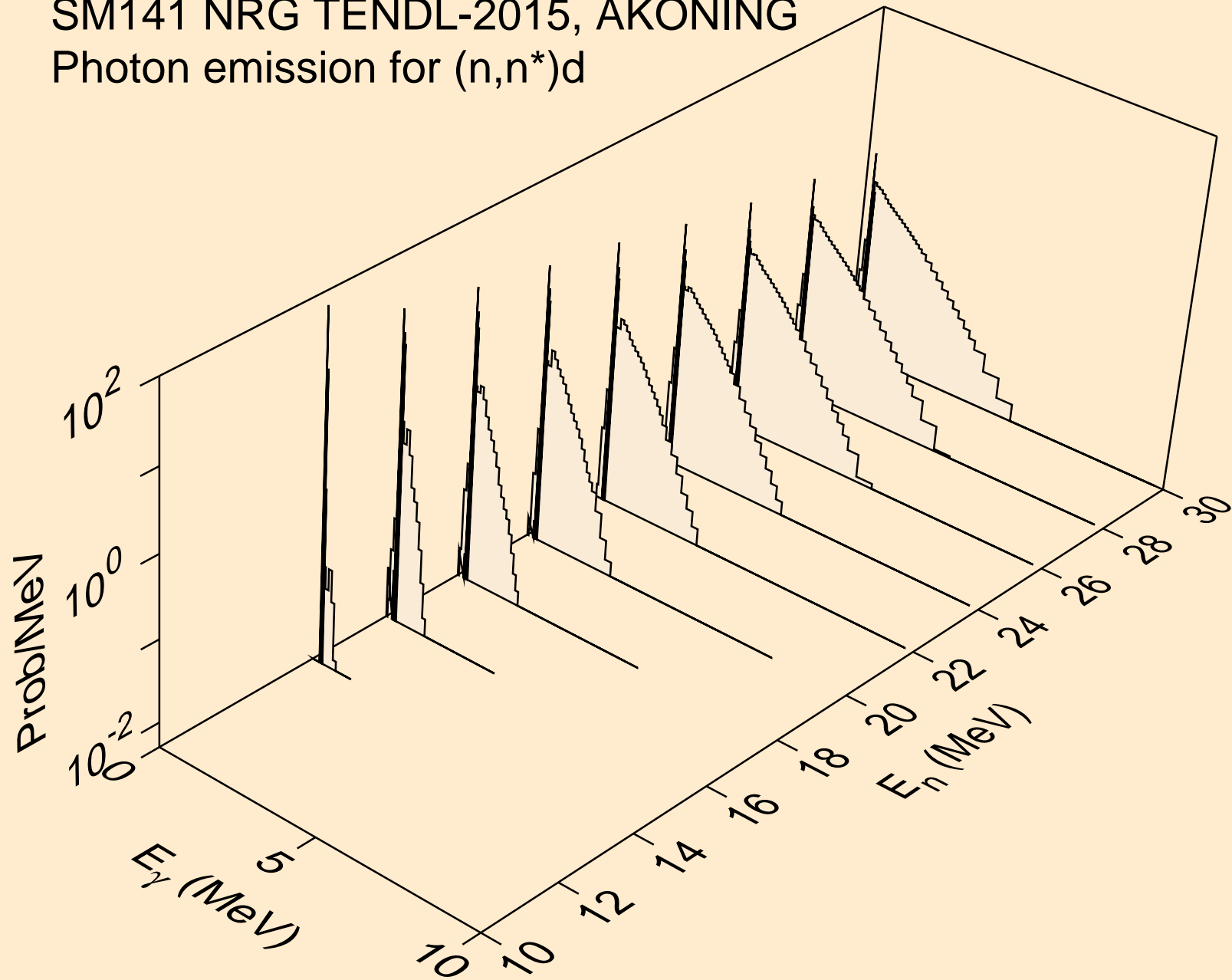
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



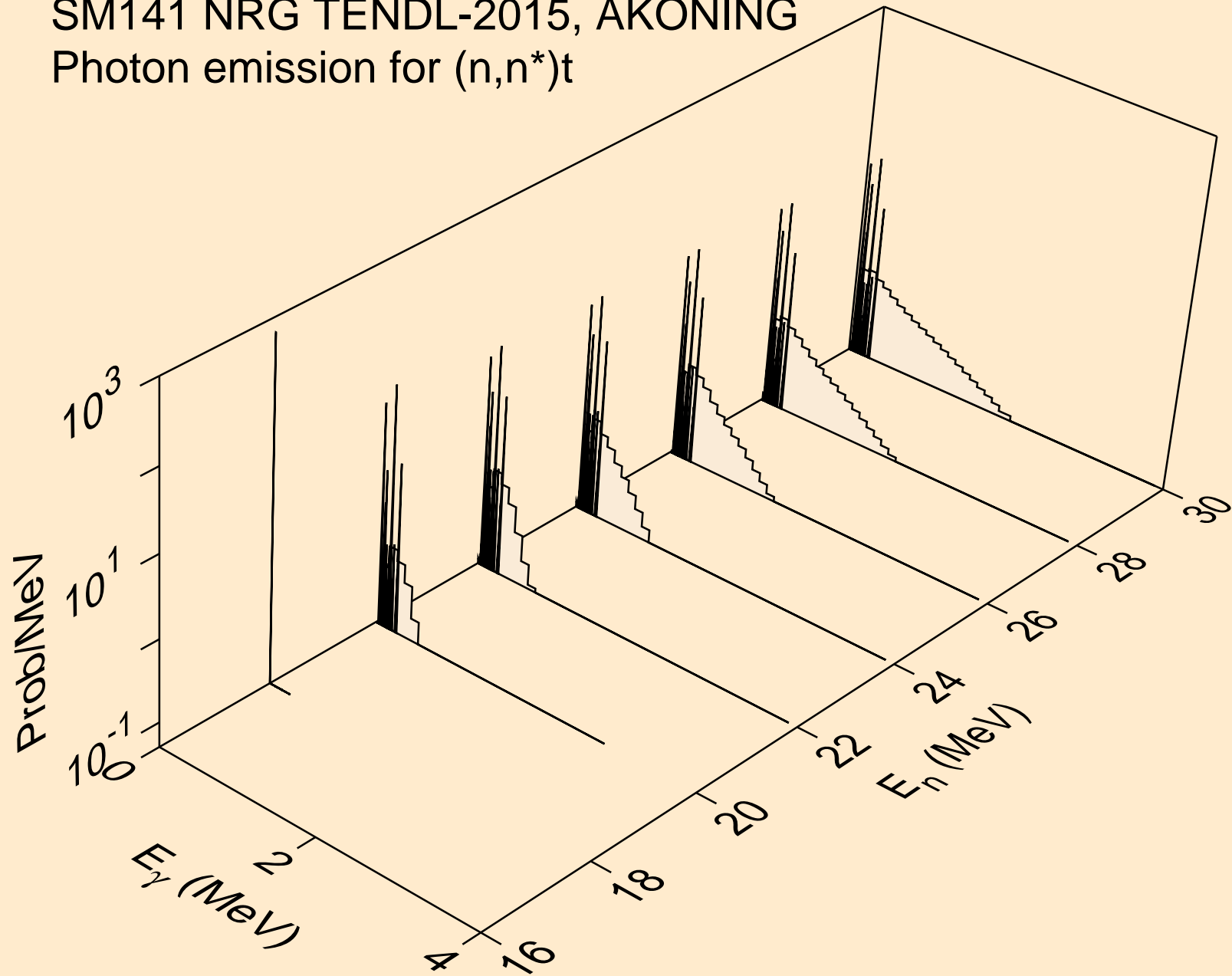
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



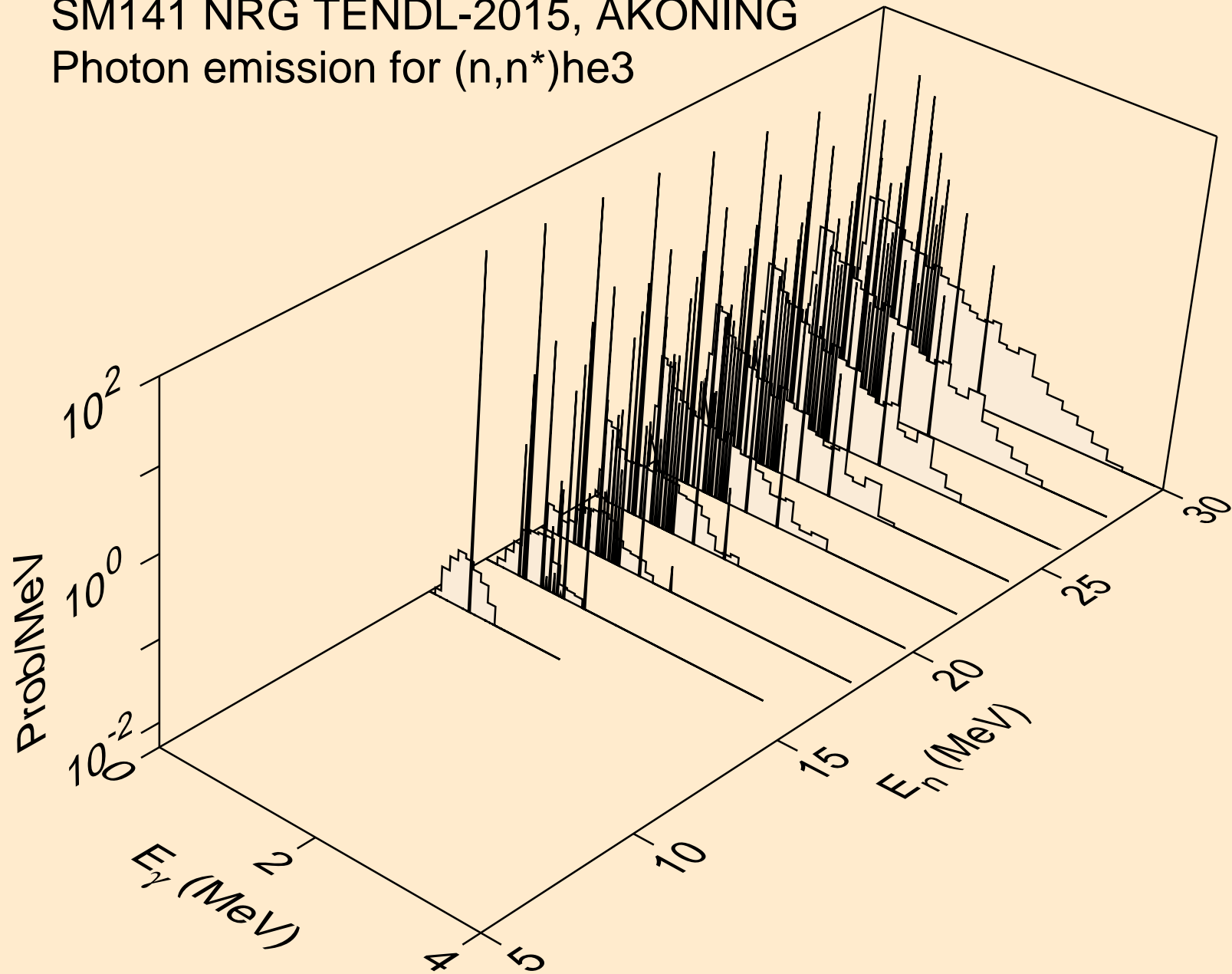
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



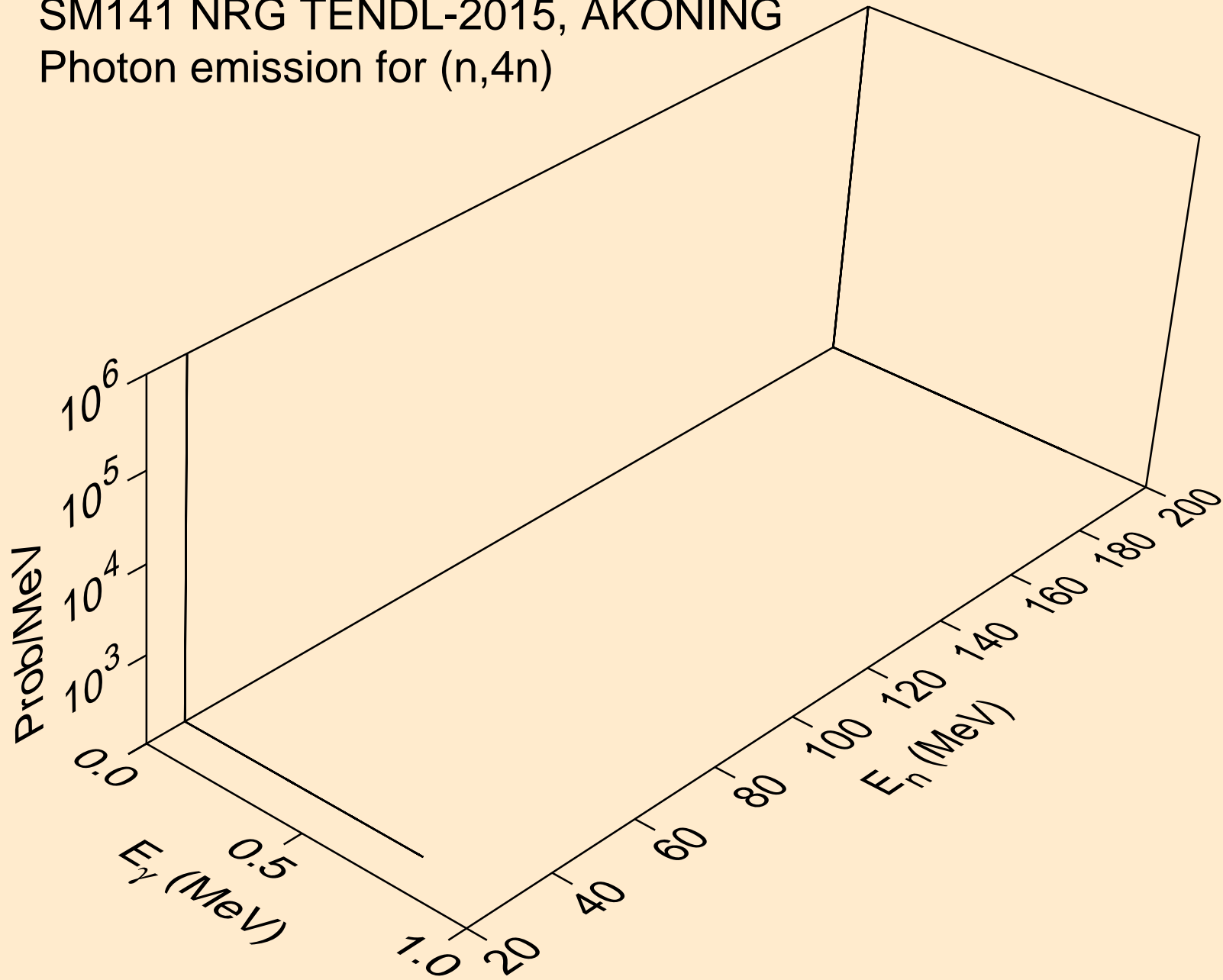
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



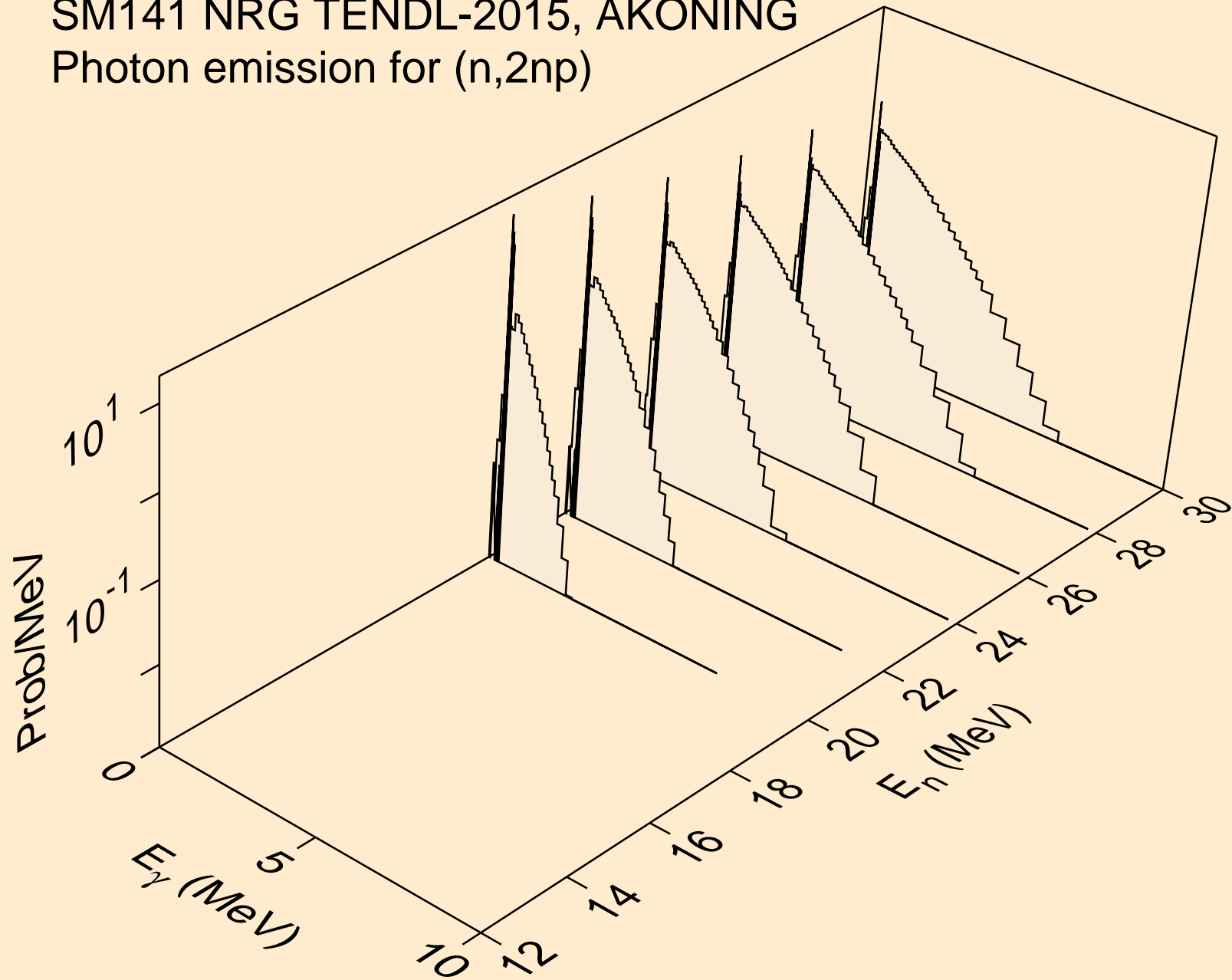
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



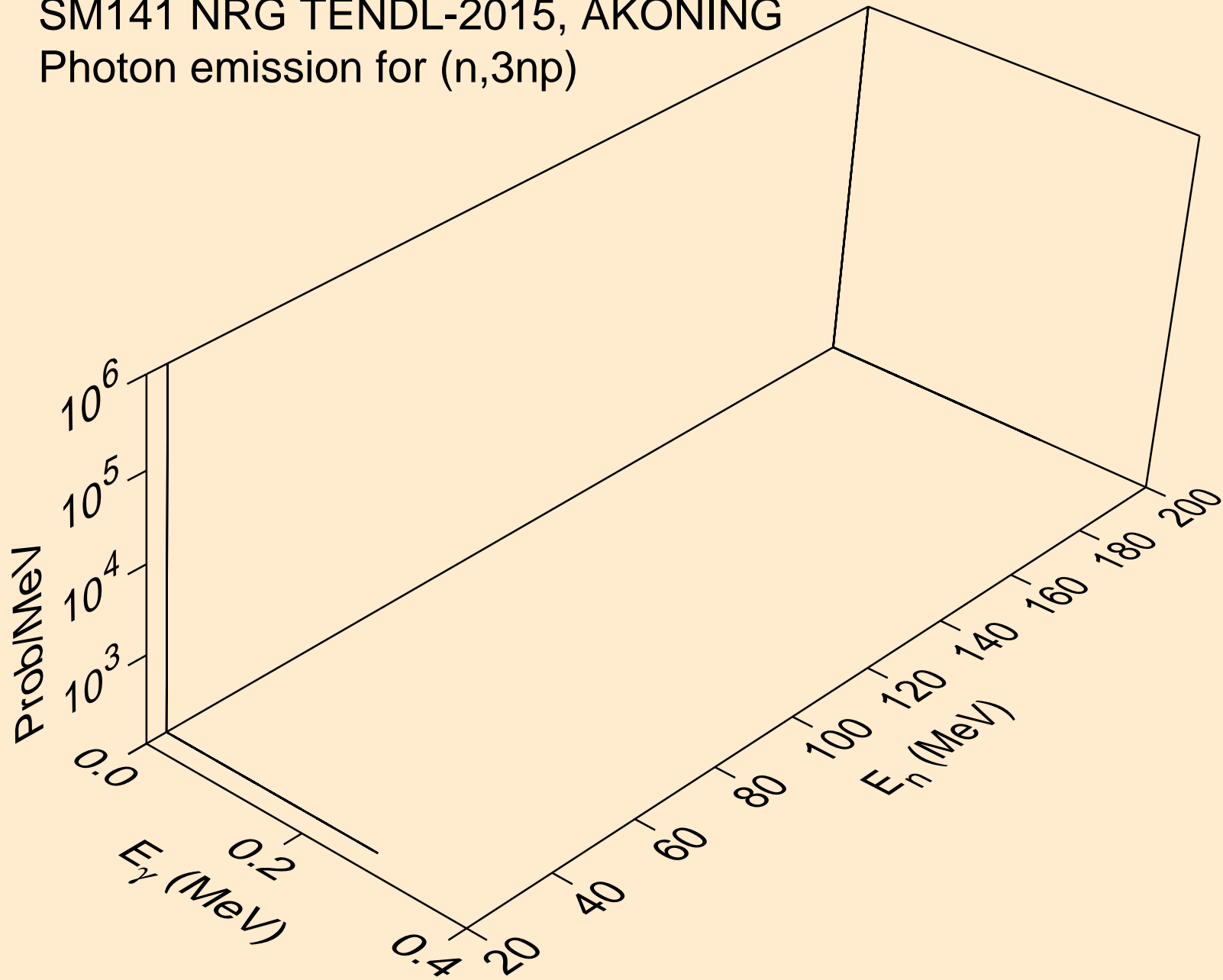
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



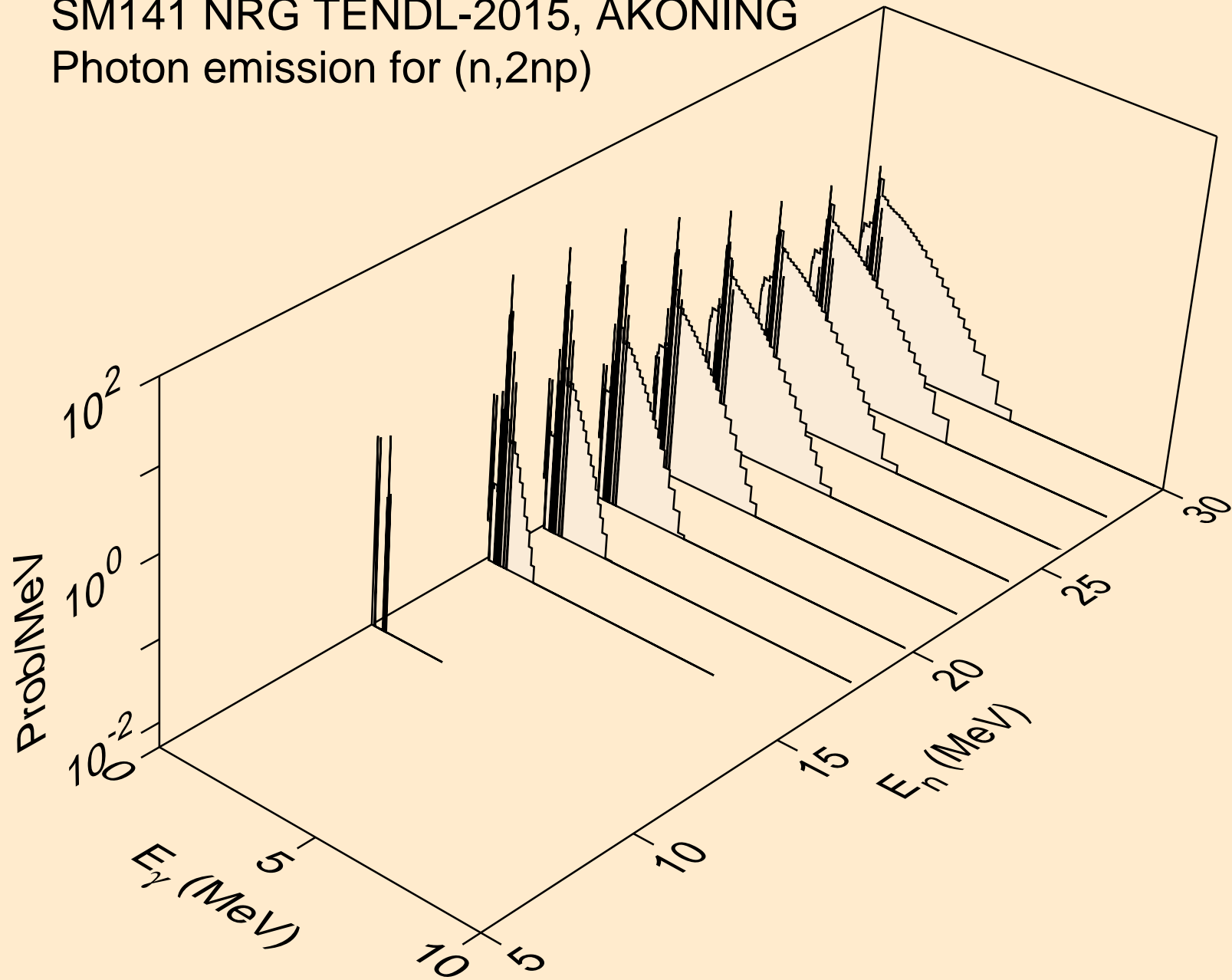
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



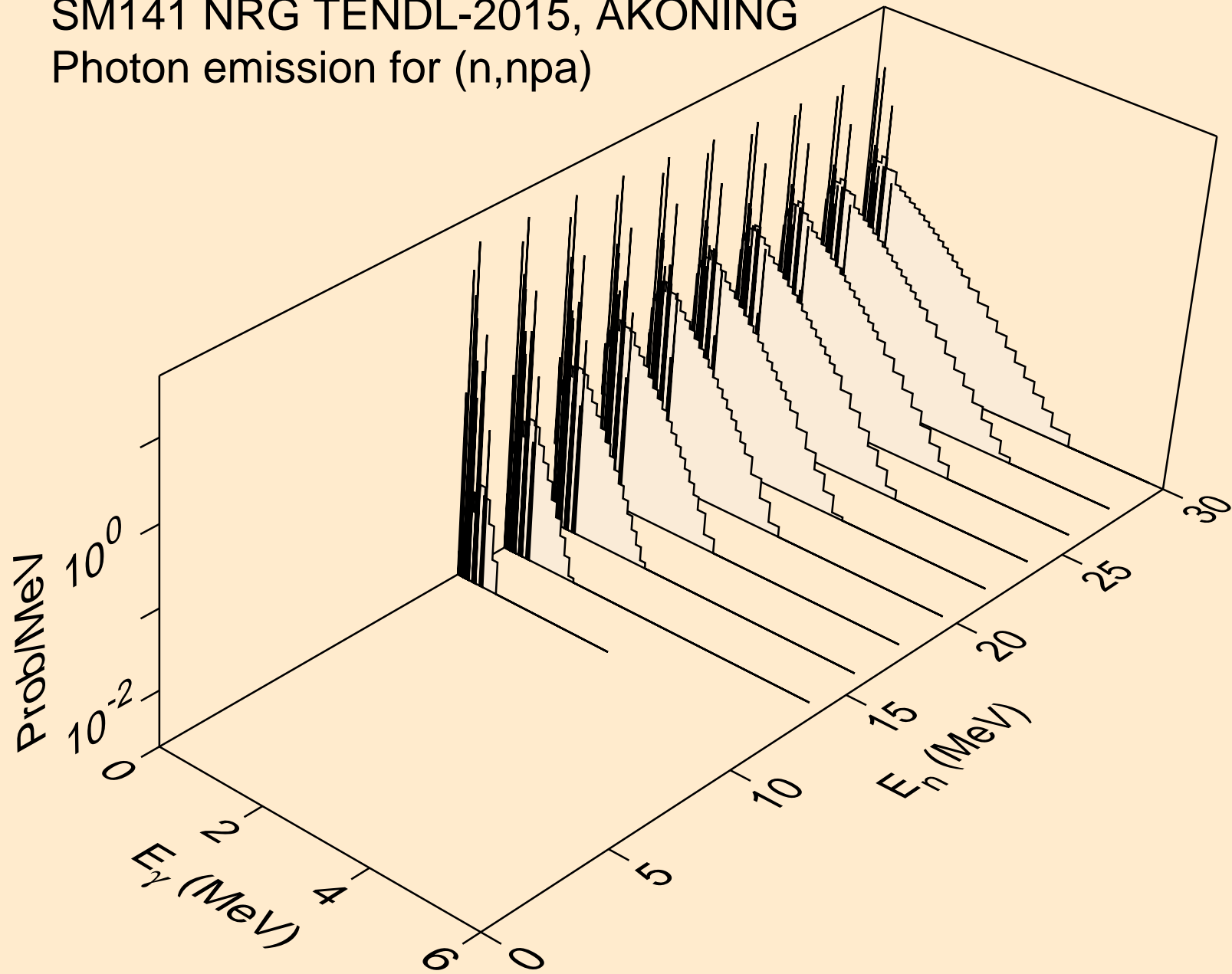
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



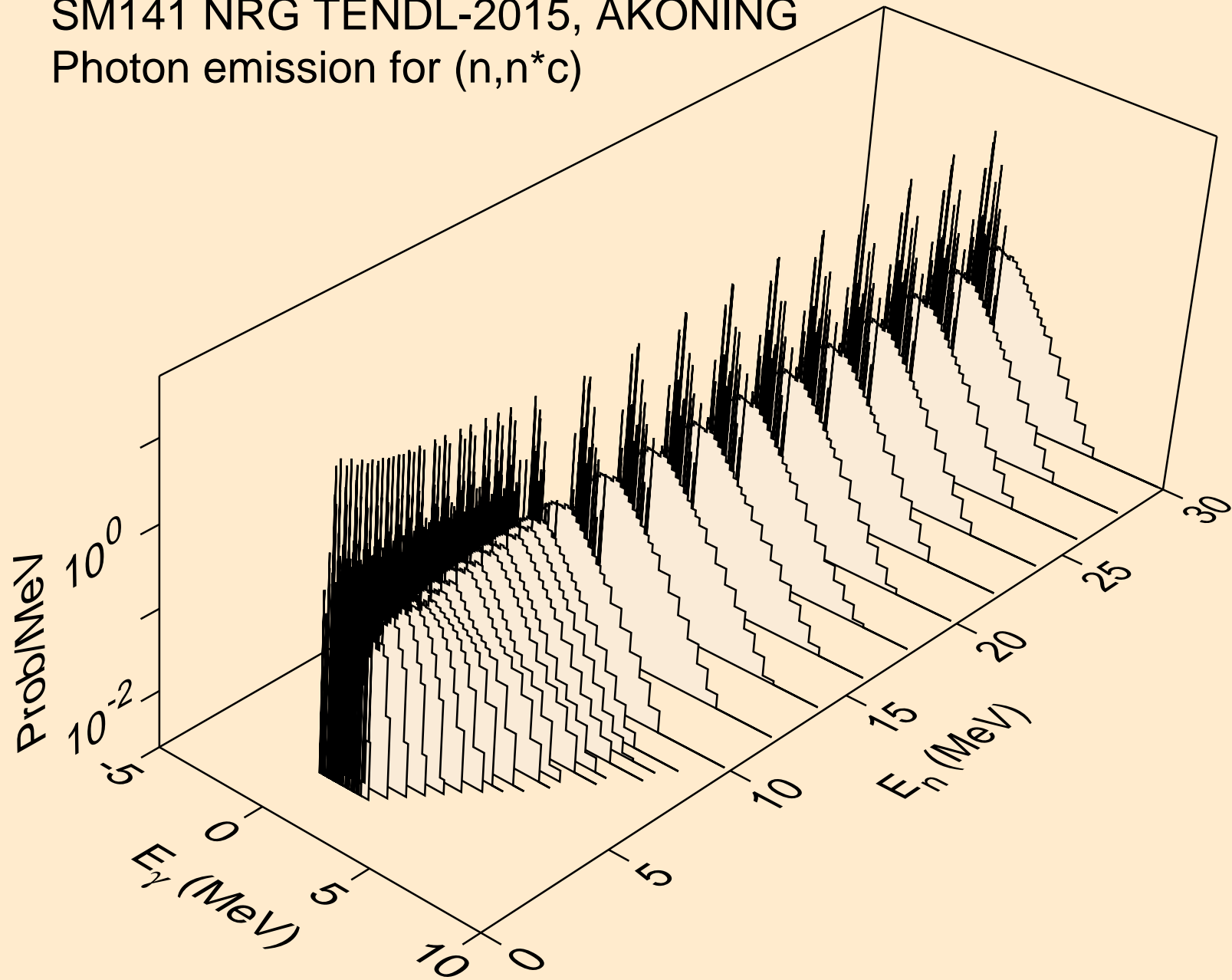
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



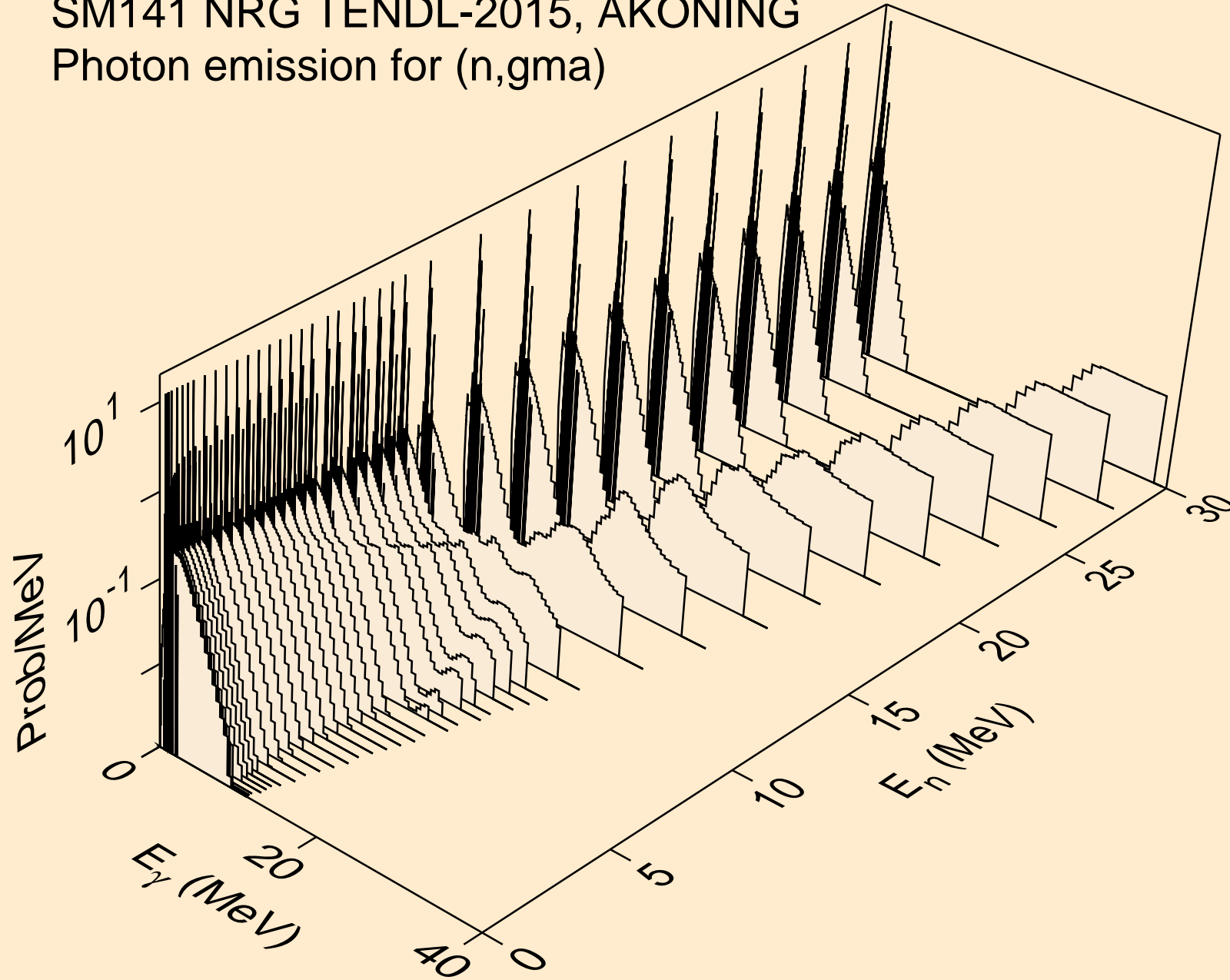
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



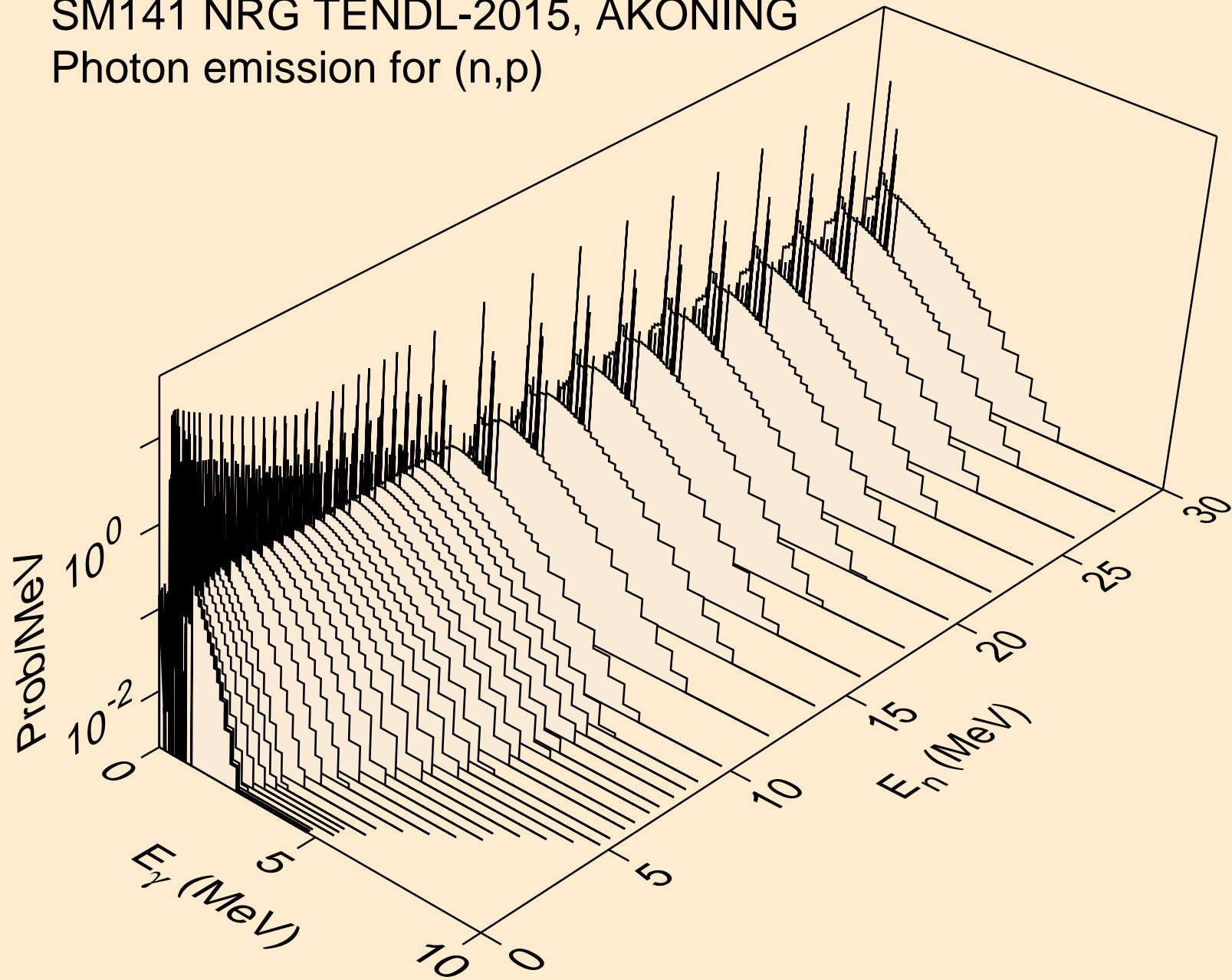
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



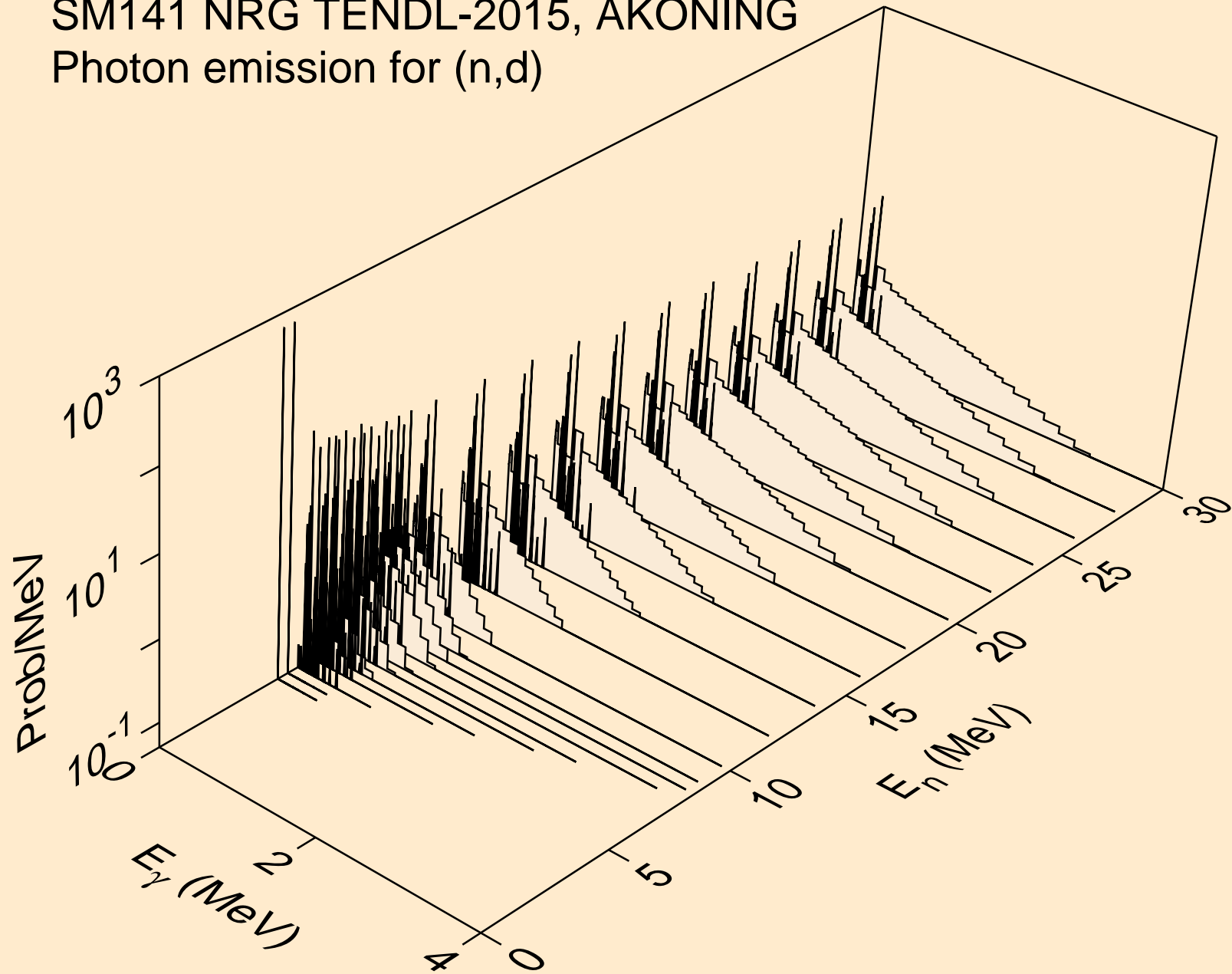
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



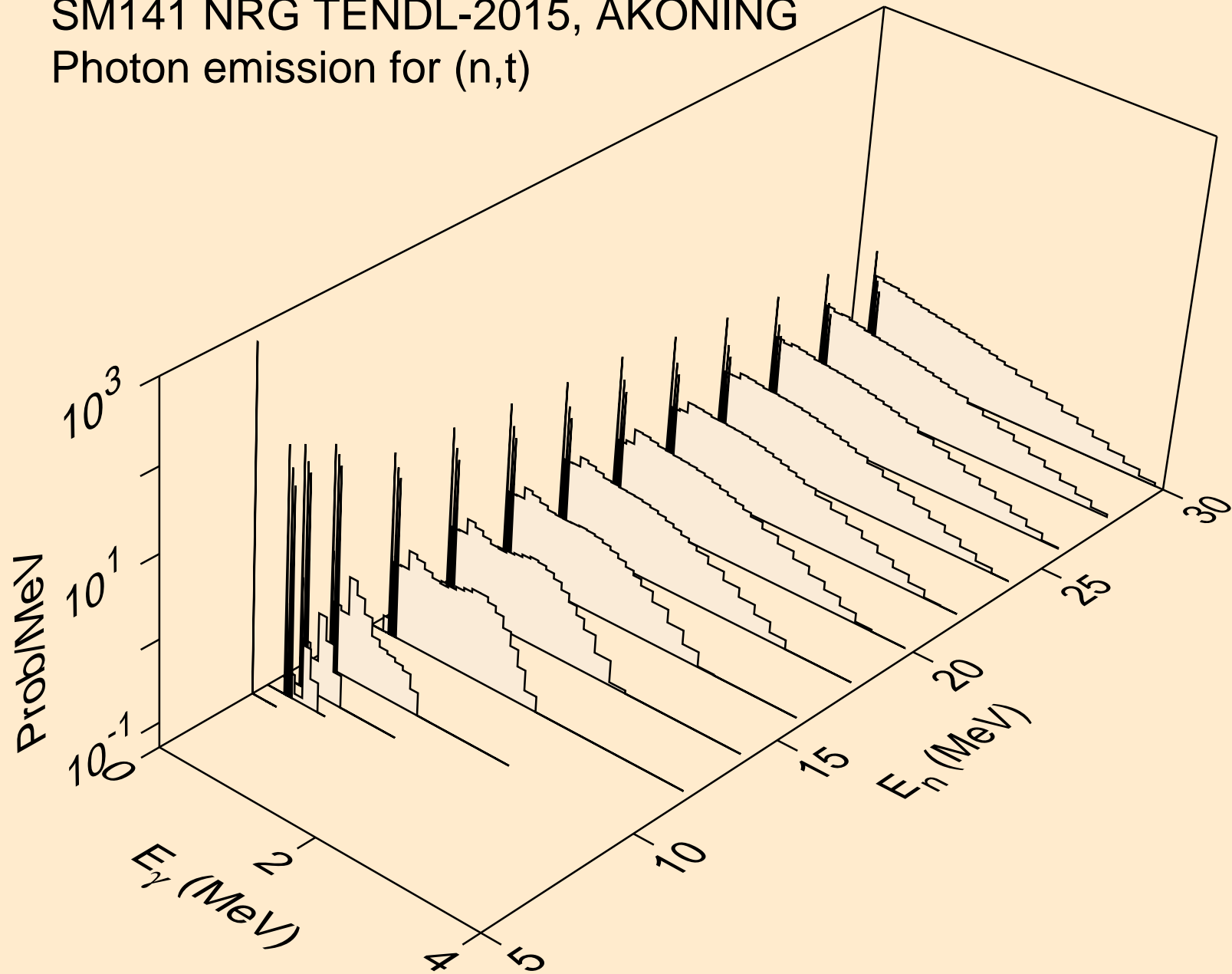
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,p)



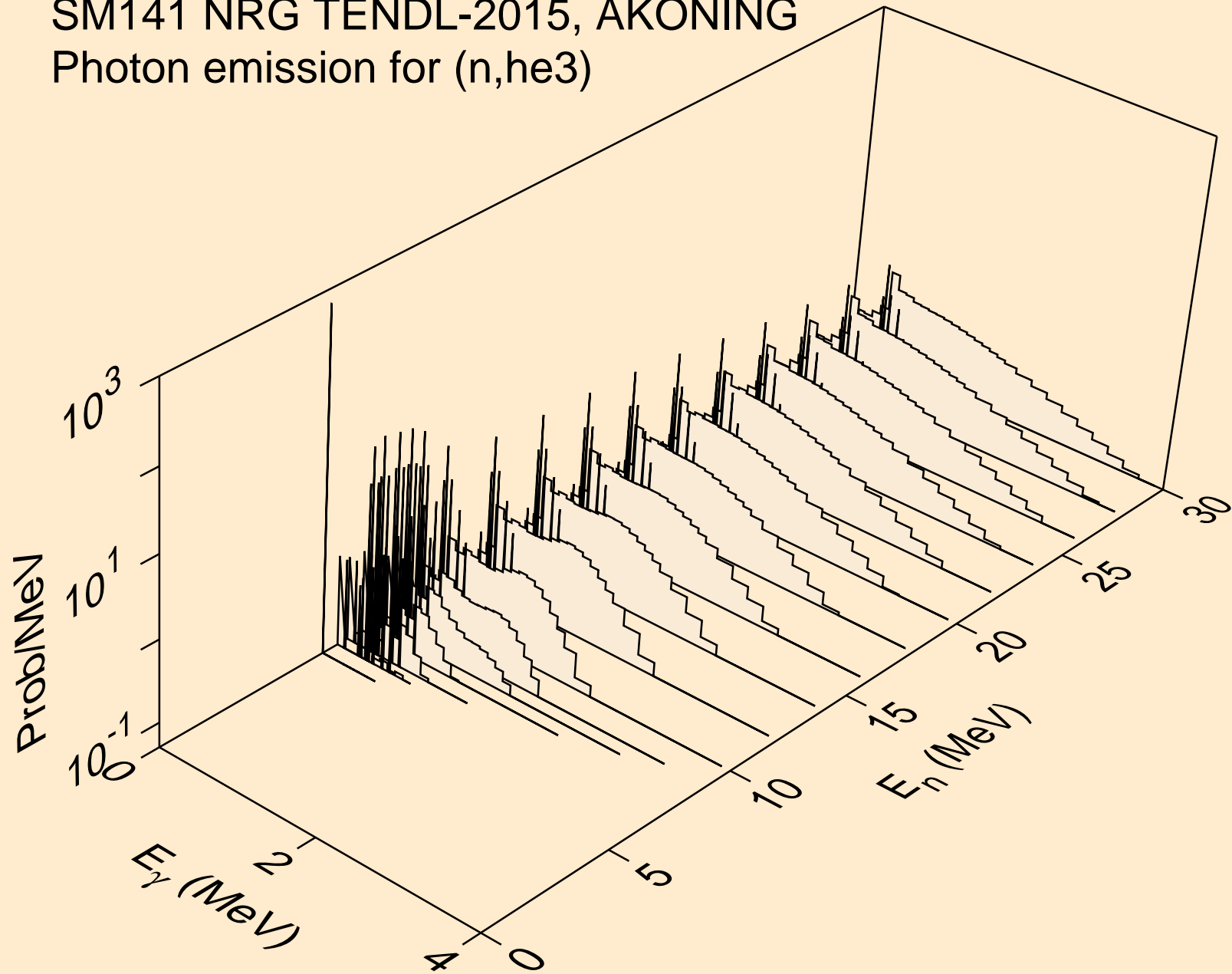
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,d)



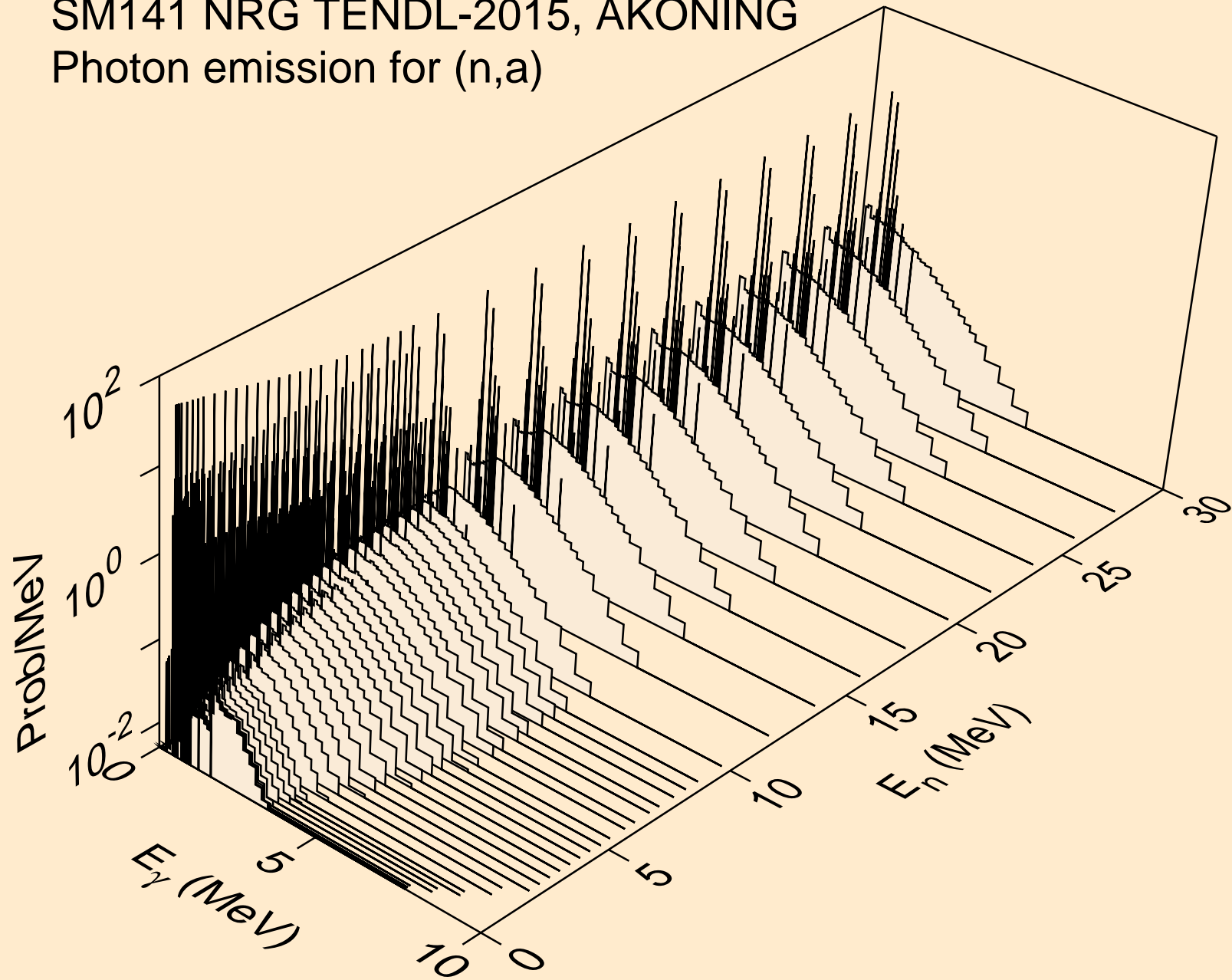
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,t)



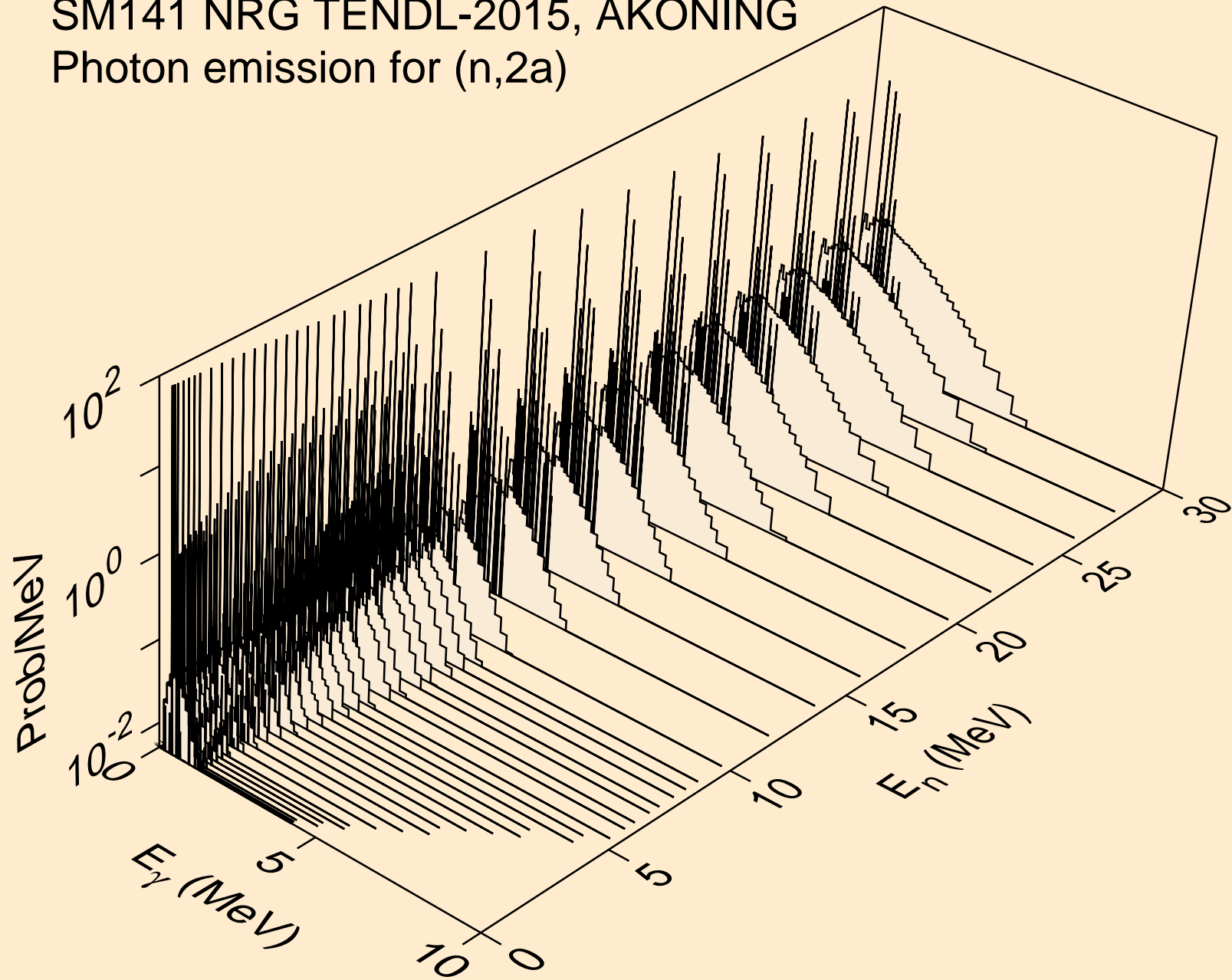
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



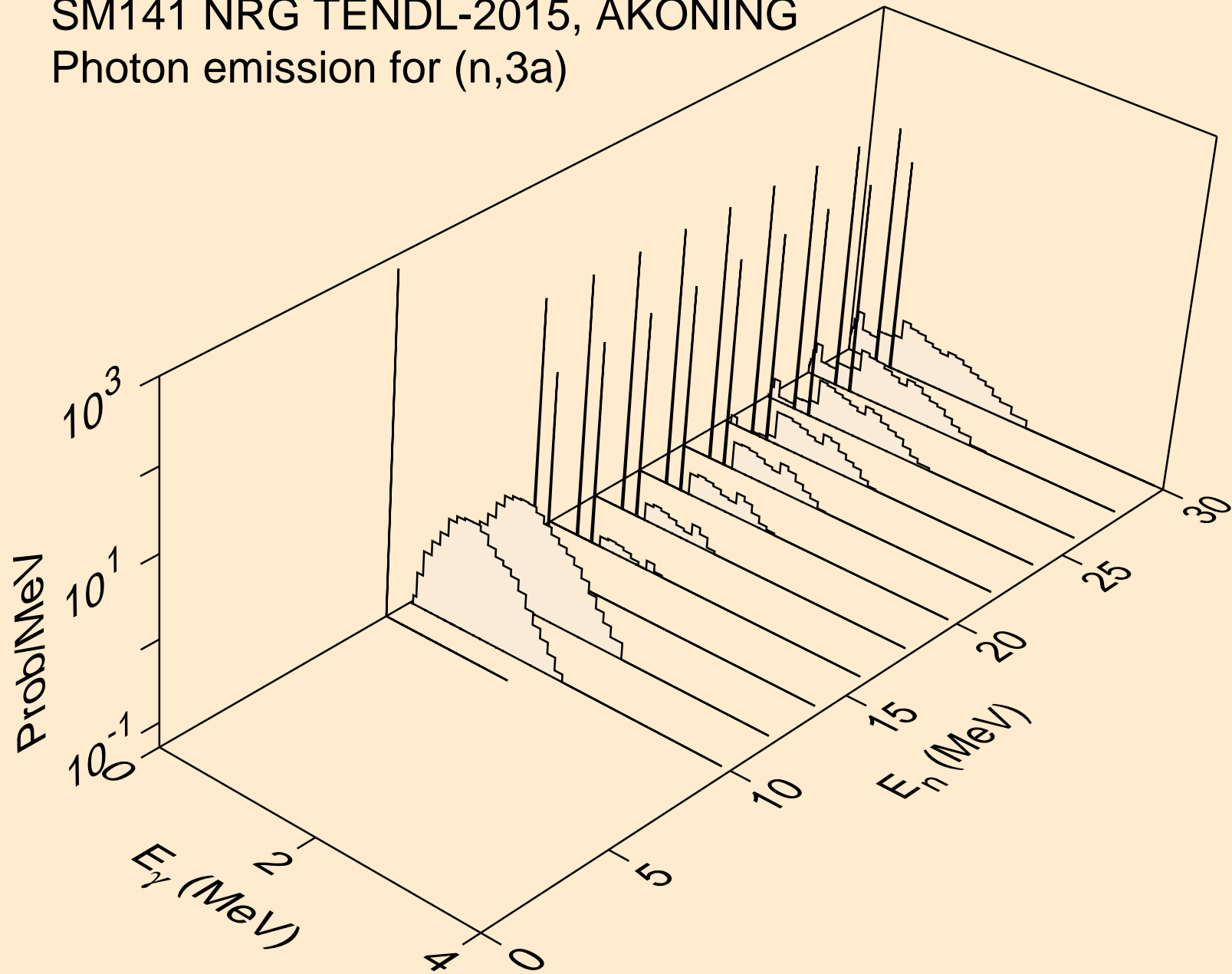
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,a)



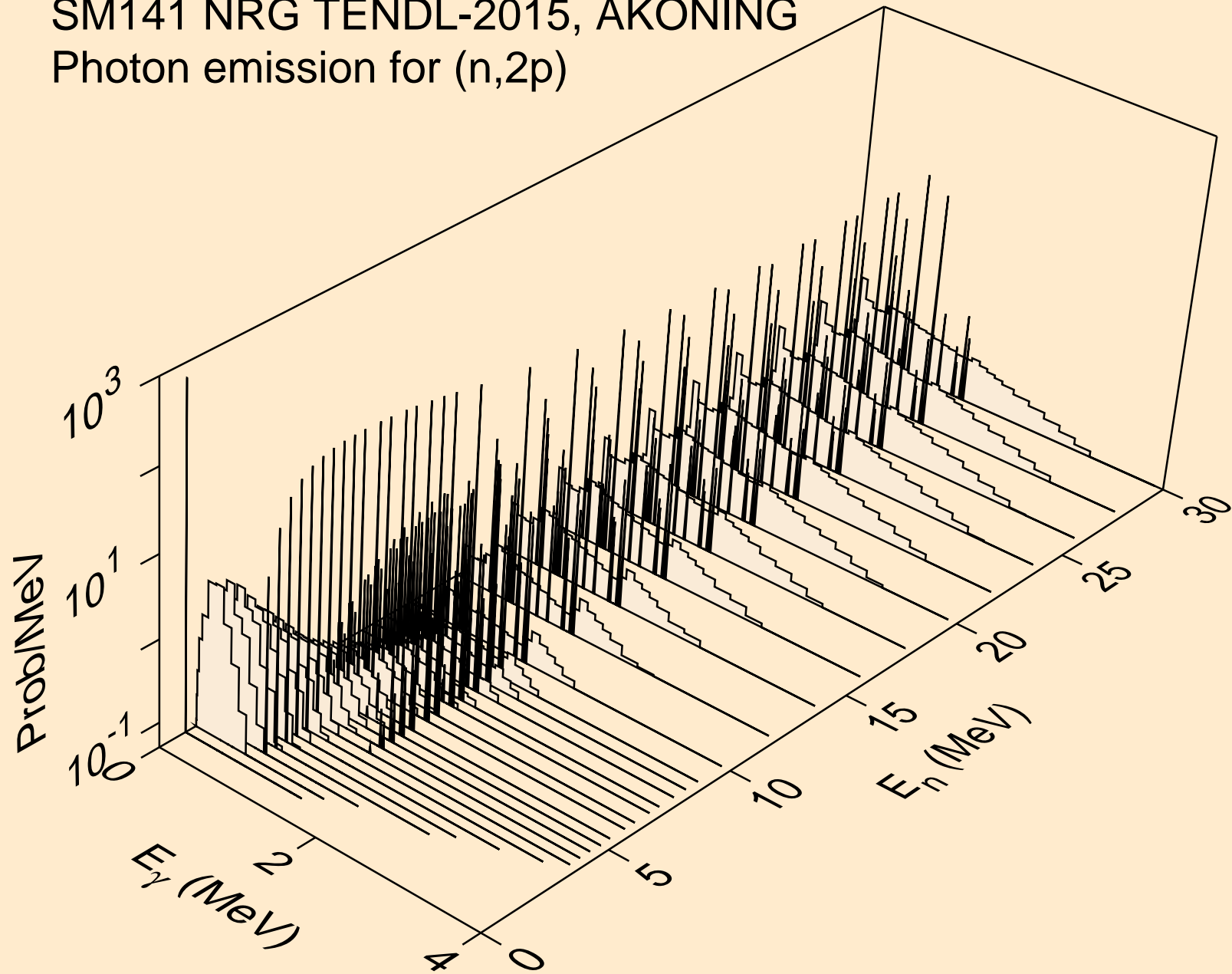
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



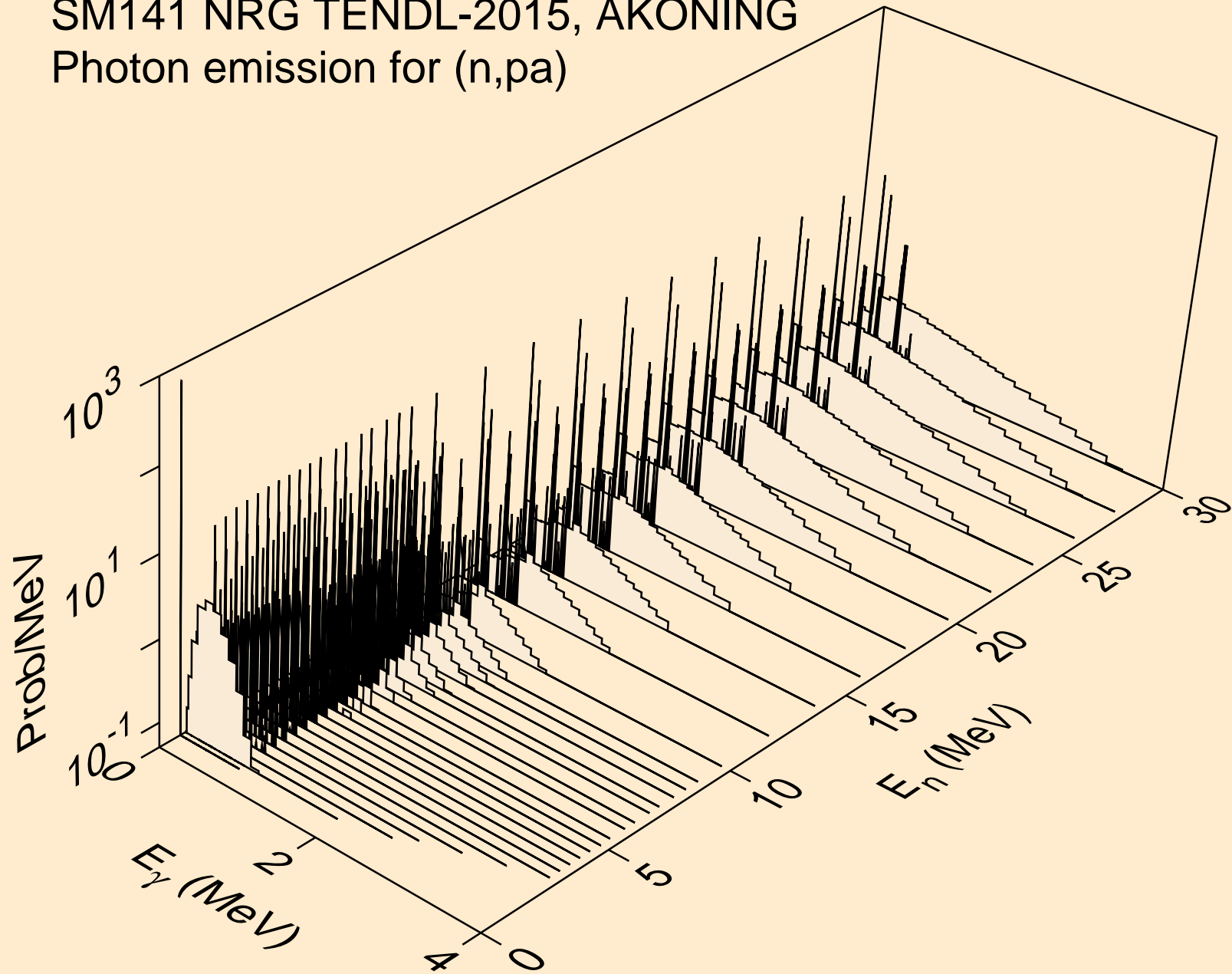
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



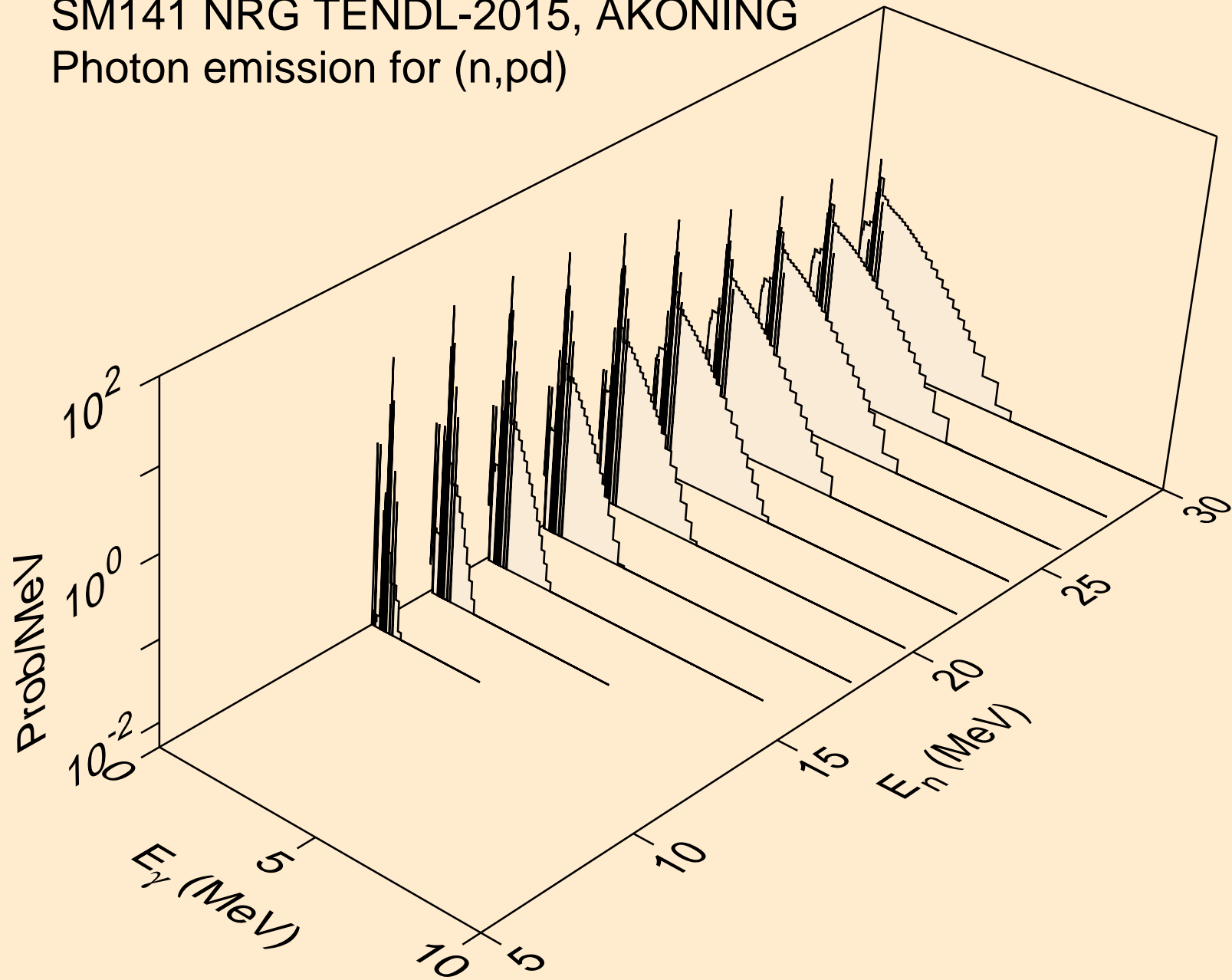
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



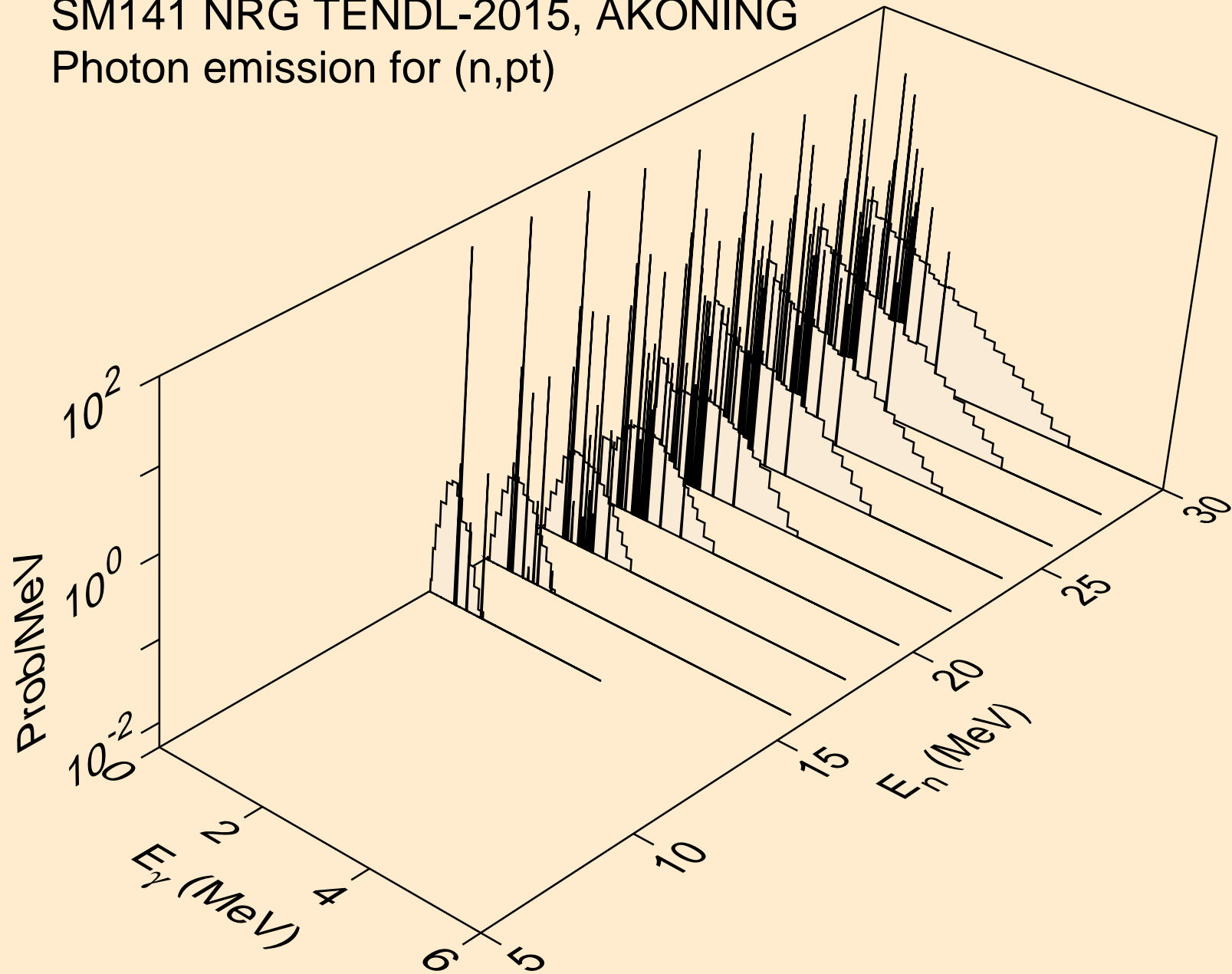
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



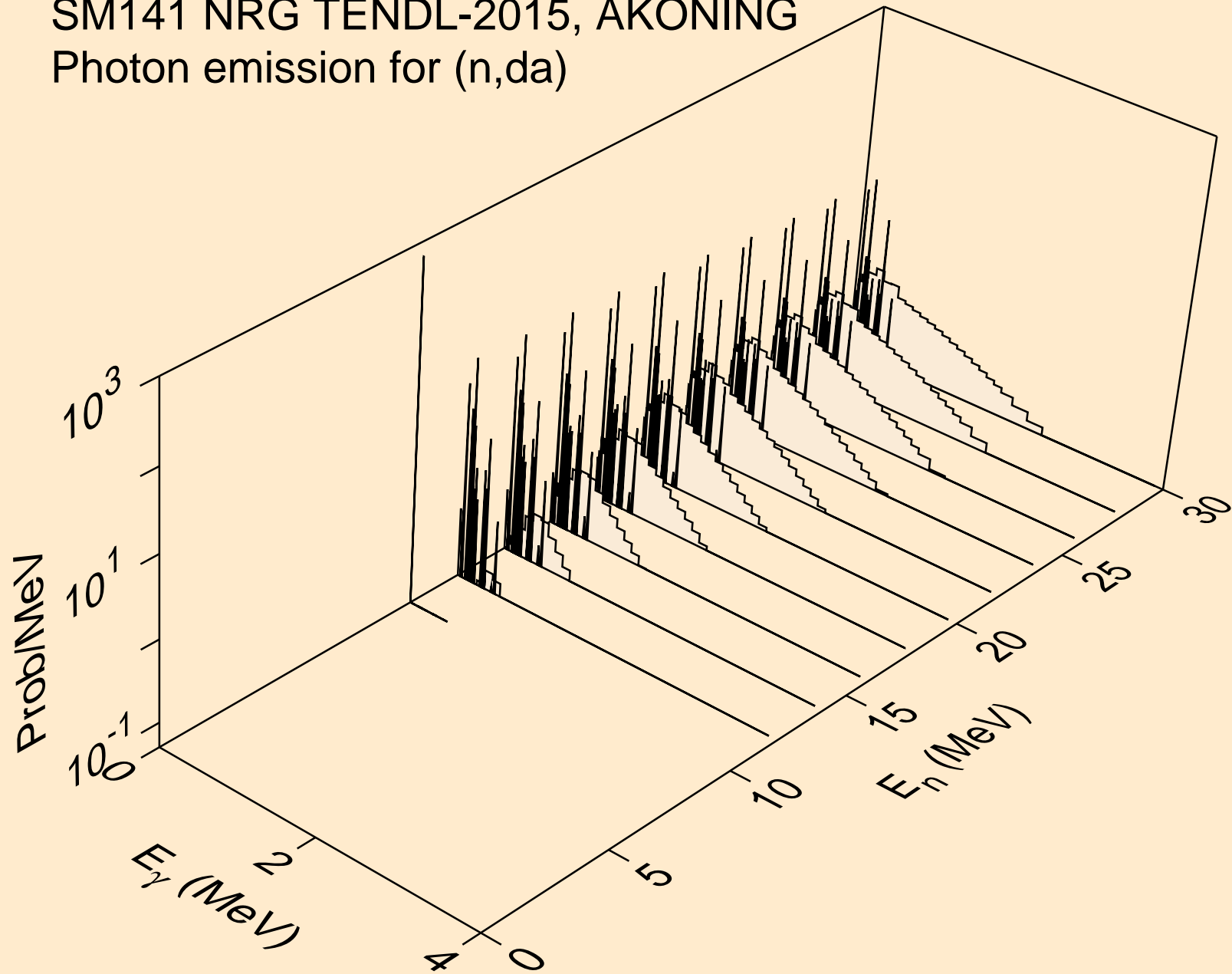
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



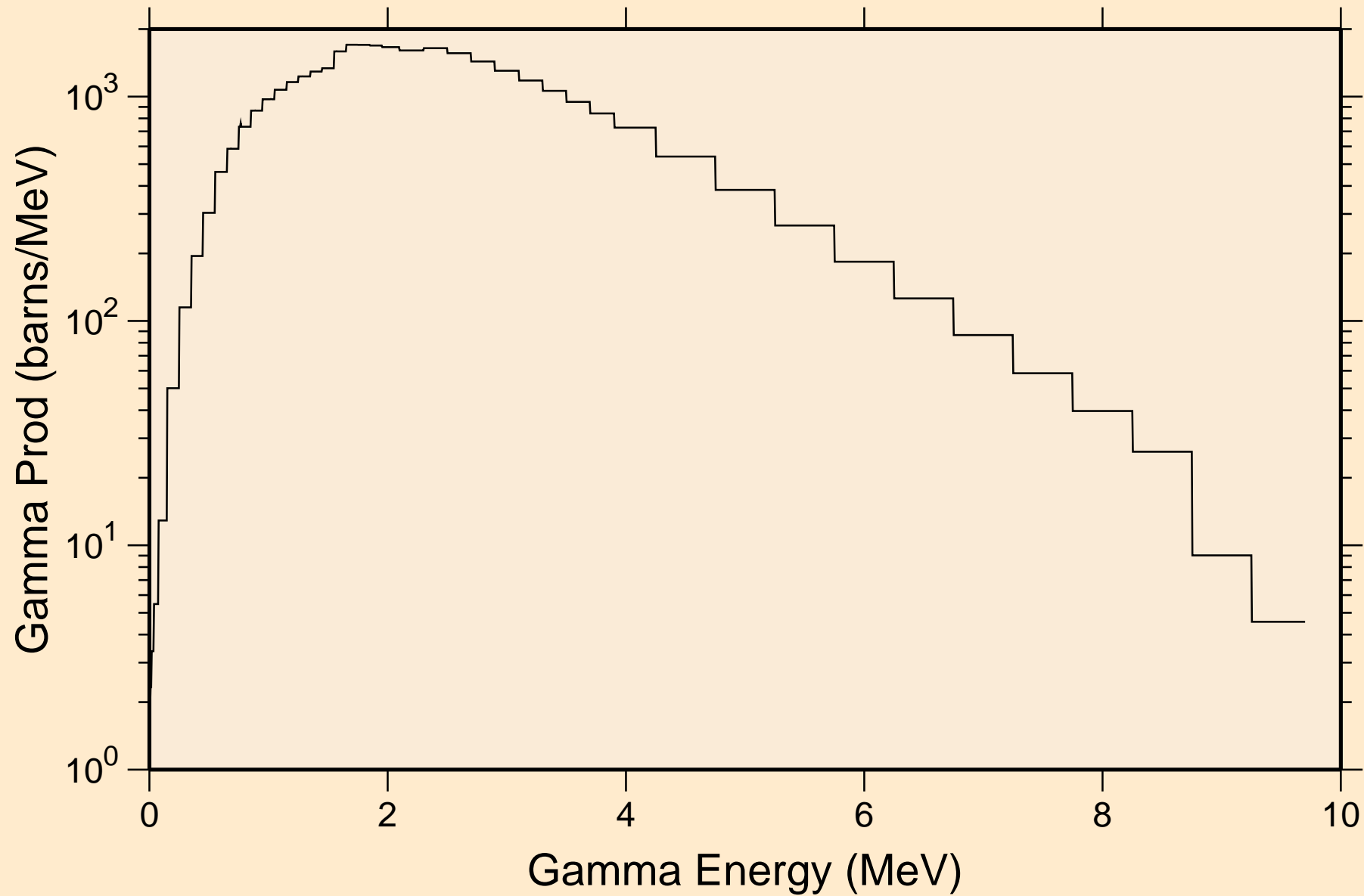
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



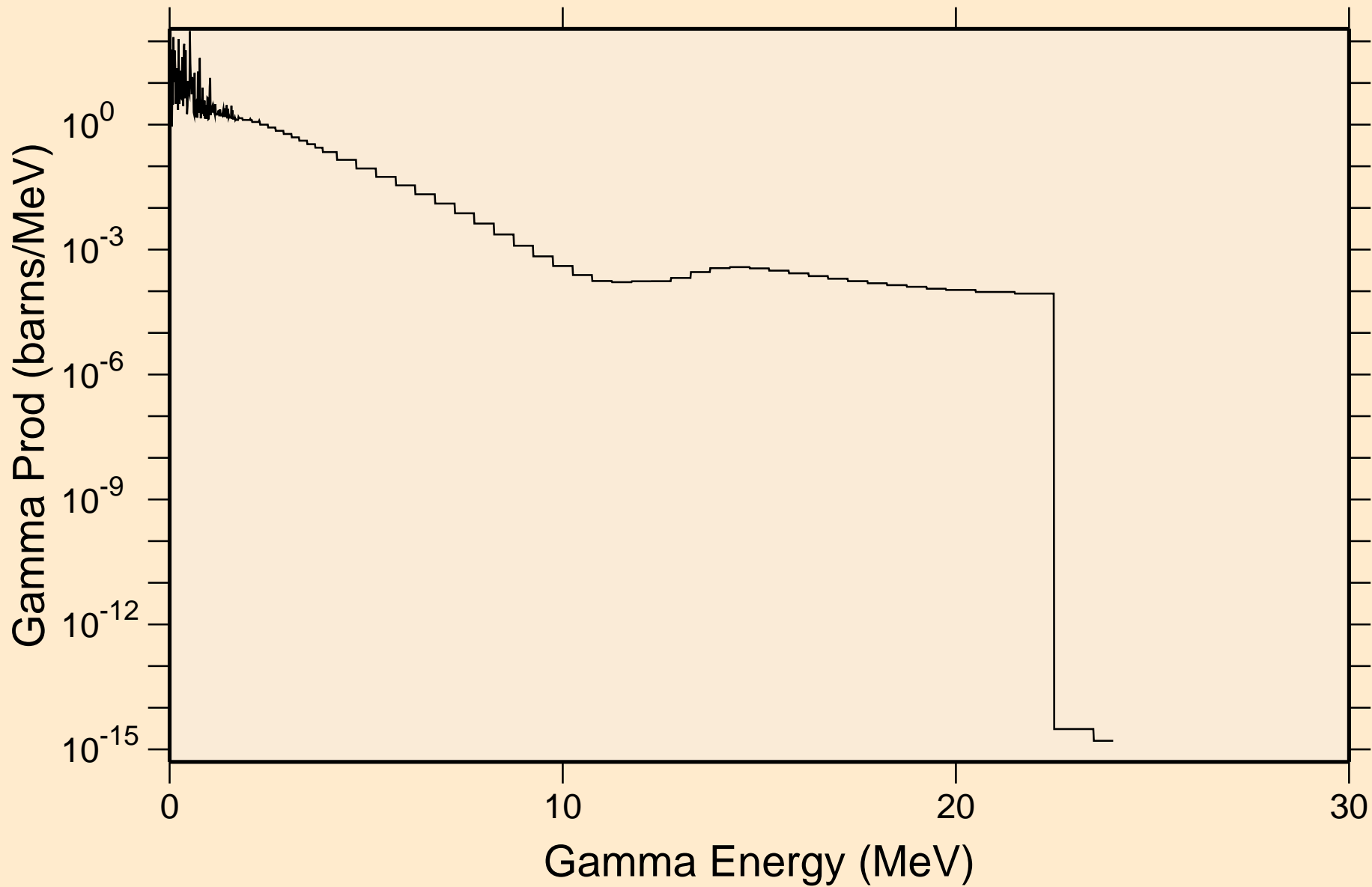
SM141 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SM141 NRG TENDL-2015, AKONING
thermal capture photon spectrum

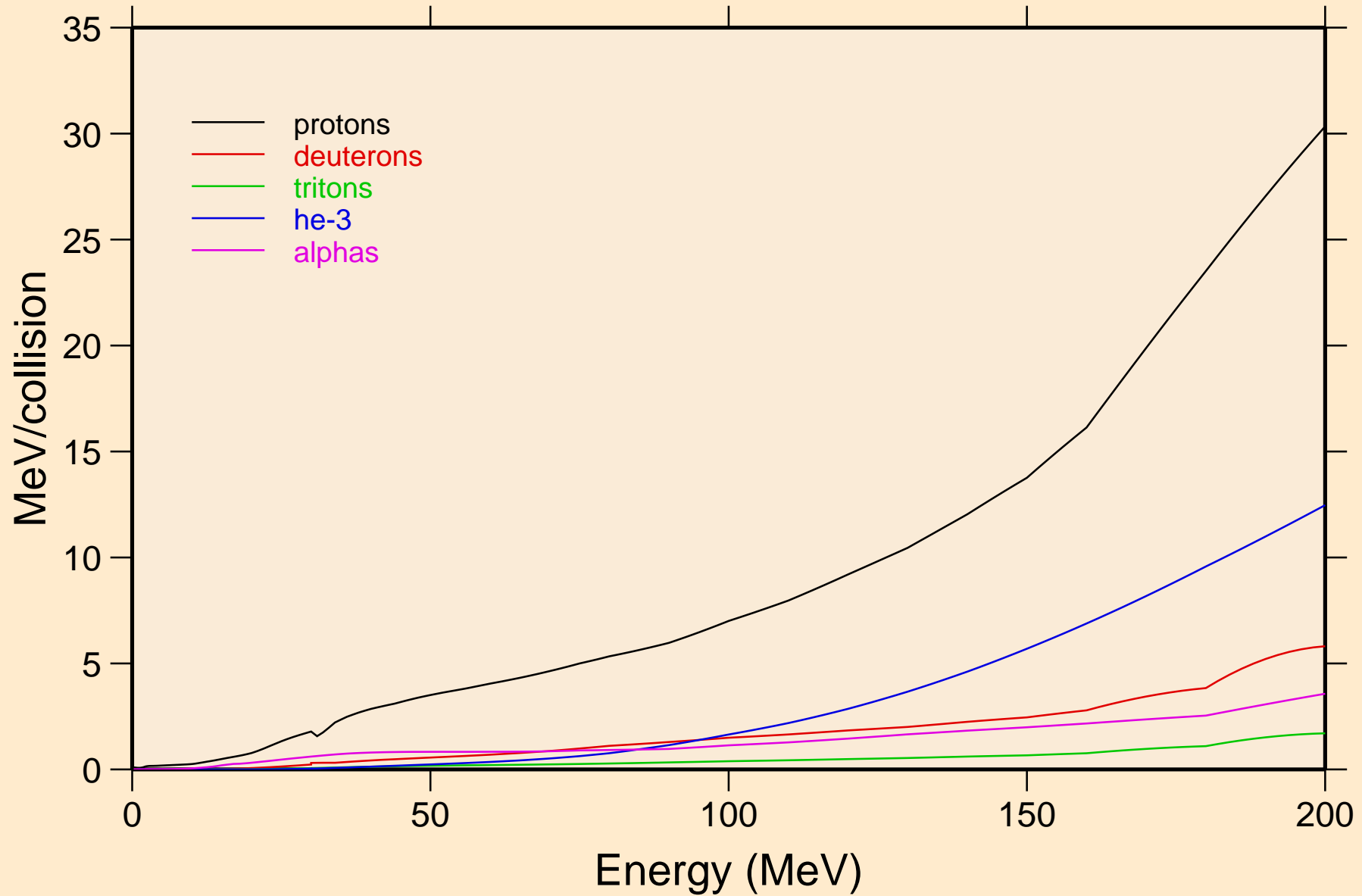


SM141 NRG TENDL-2015, AKONING
14 MeV photon spectrum



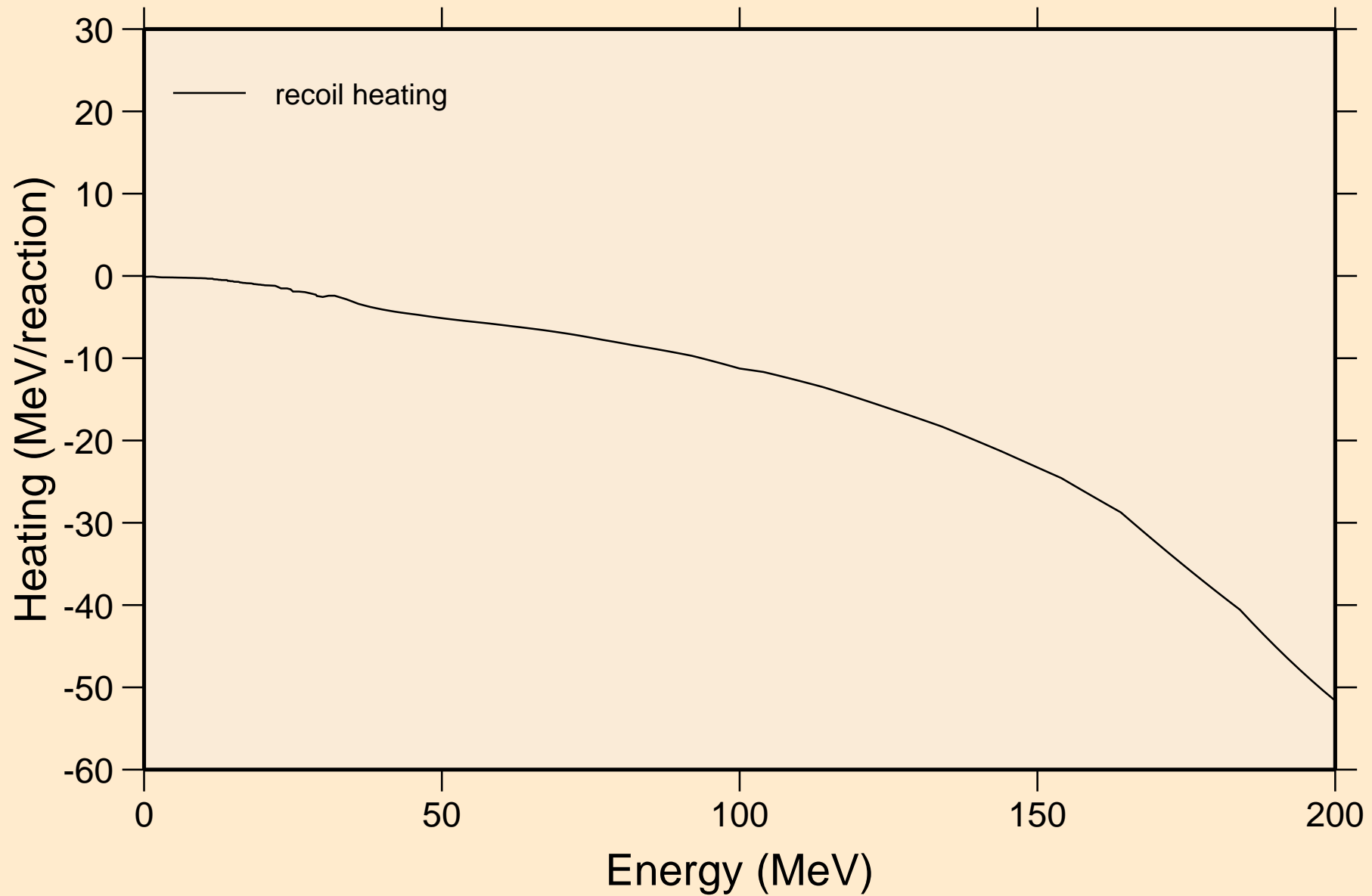
SM141 NRG TENDL-2015, AKONING

Particle heating contributions



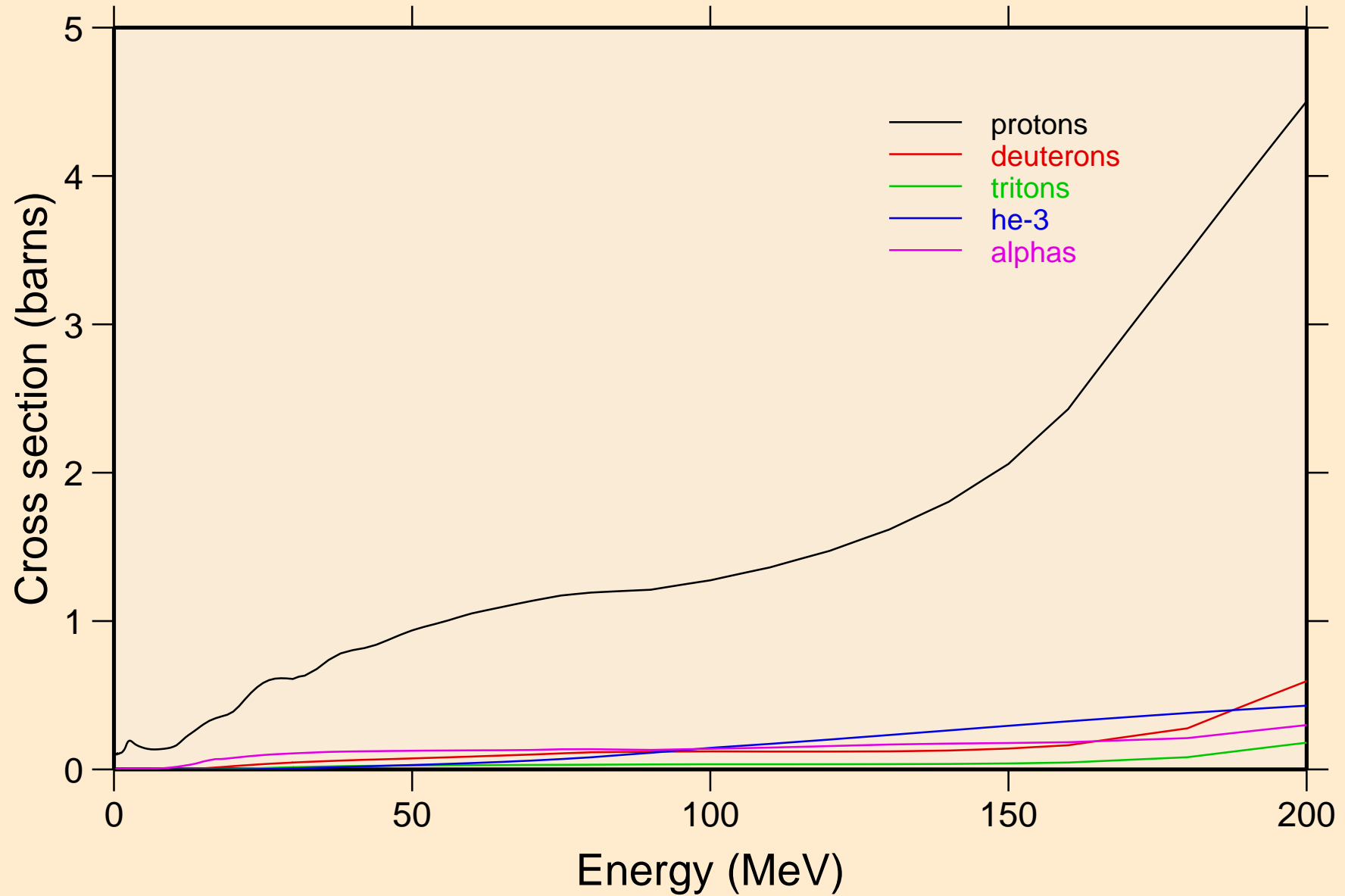
SM141 NRG TENDL-2015, AKONING

Recoil Heating

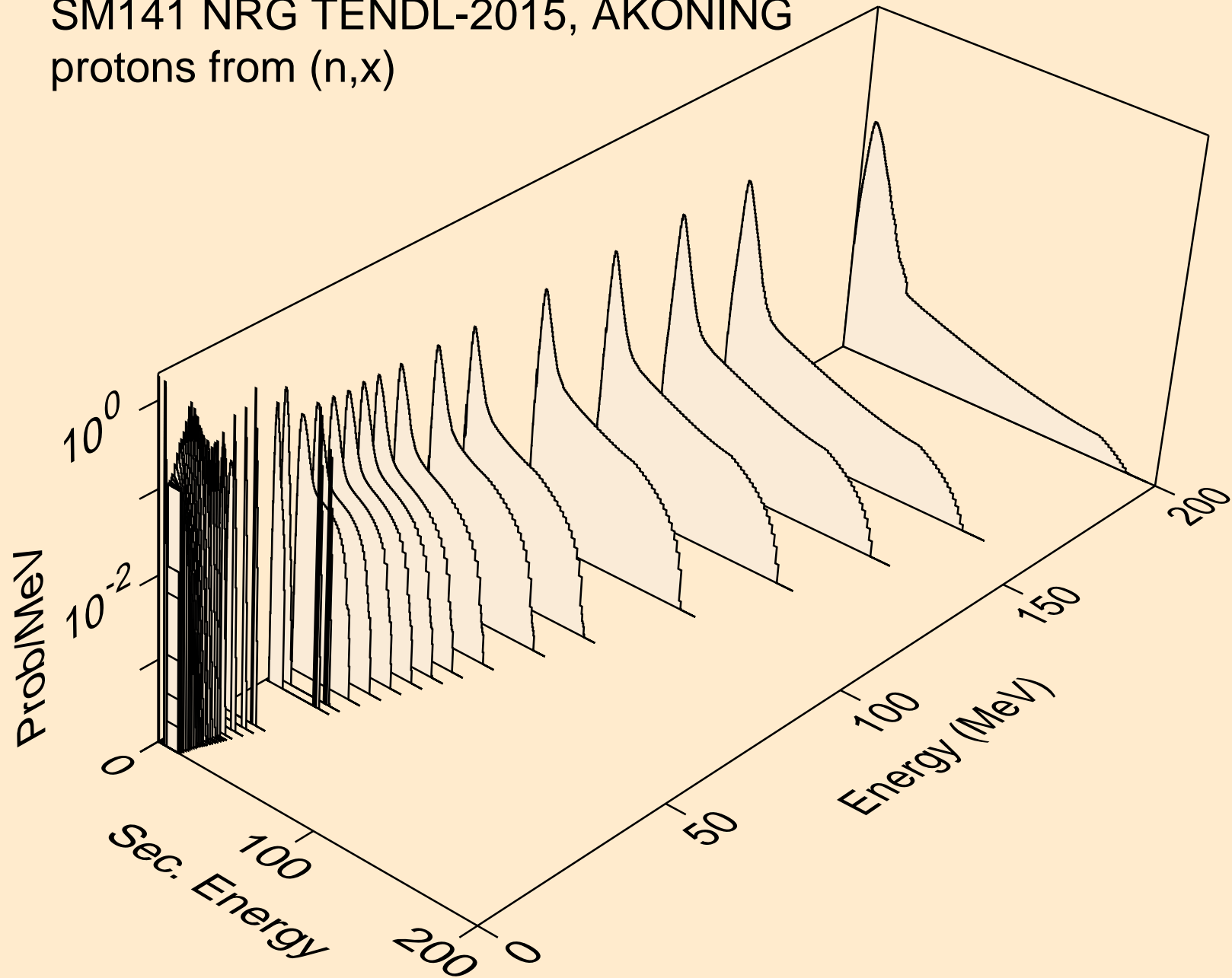


SM141 NRG TENDL-2015, AKONING

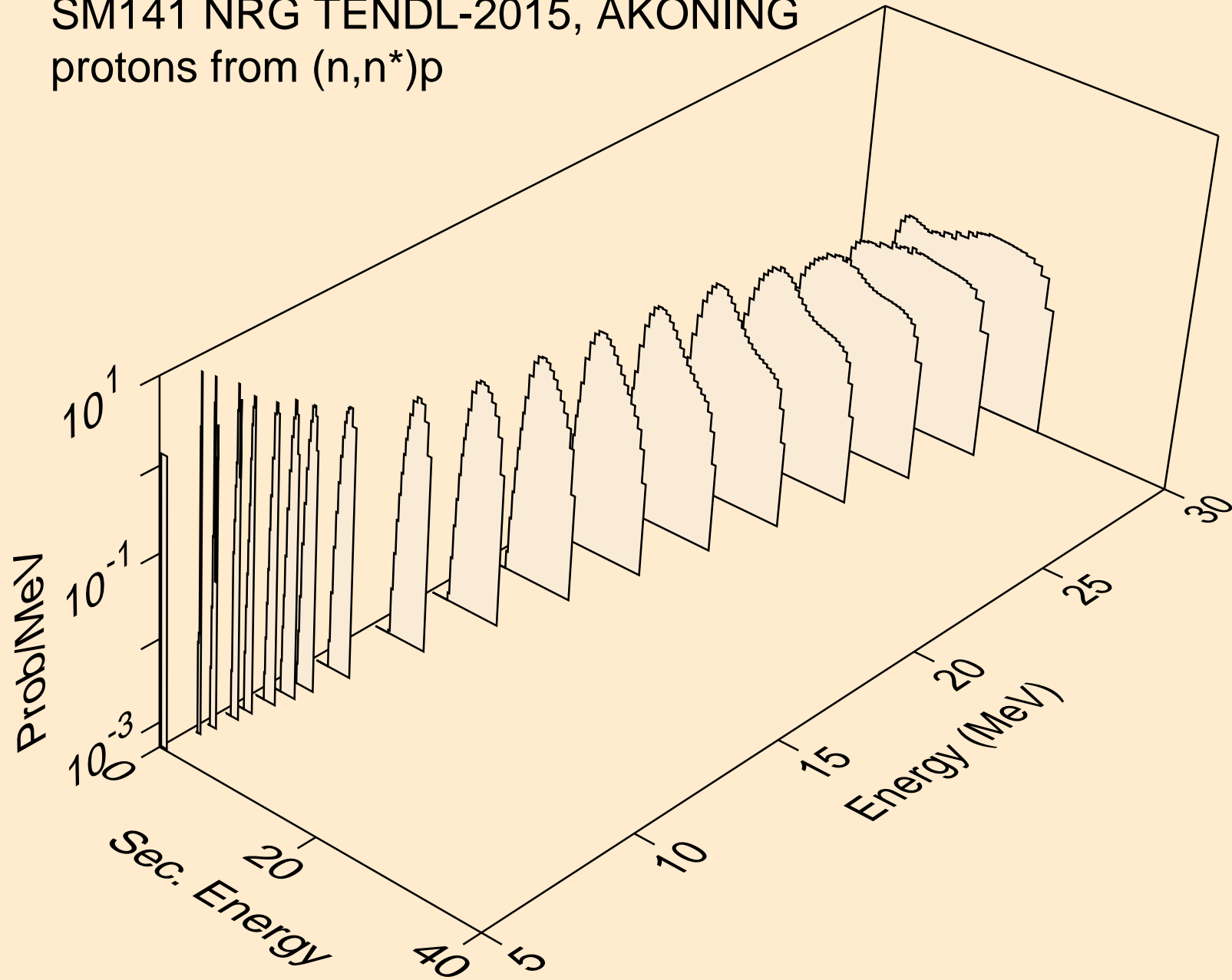
Particle production cross sections



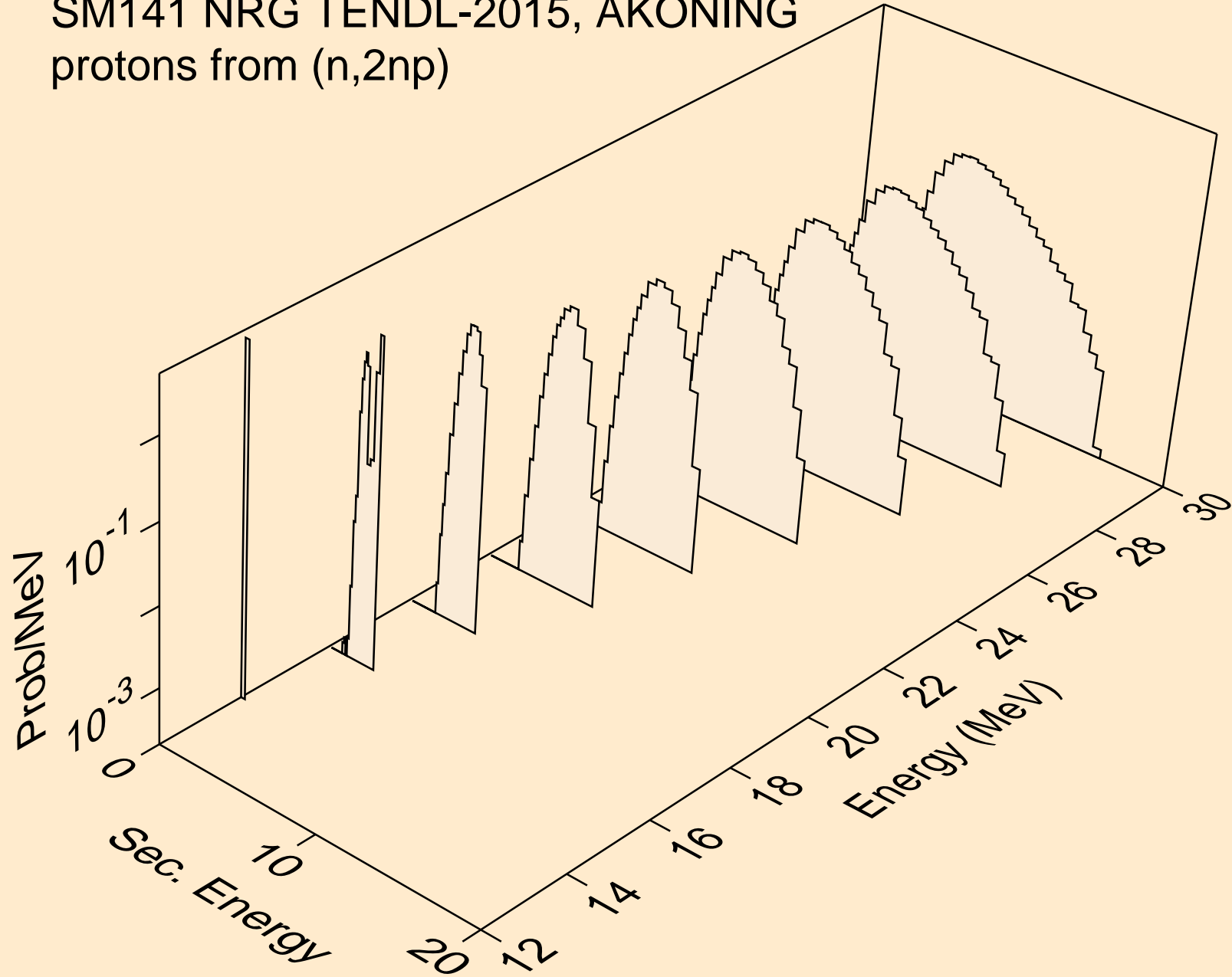
SM141 NRG TENDL-2015, AKONING
protons from (n,x)



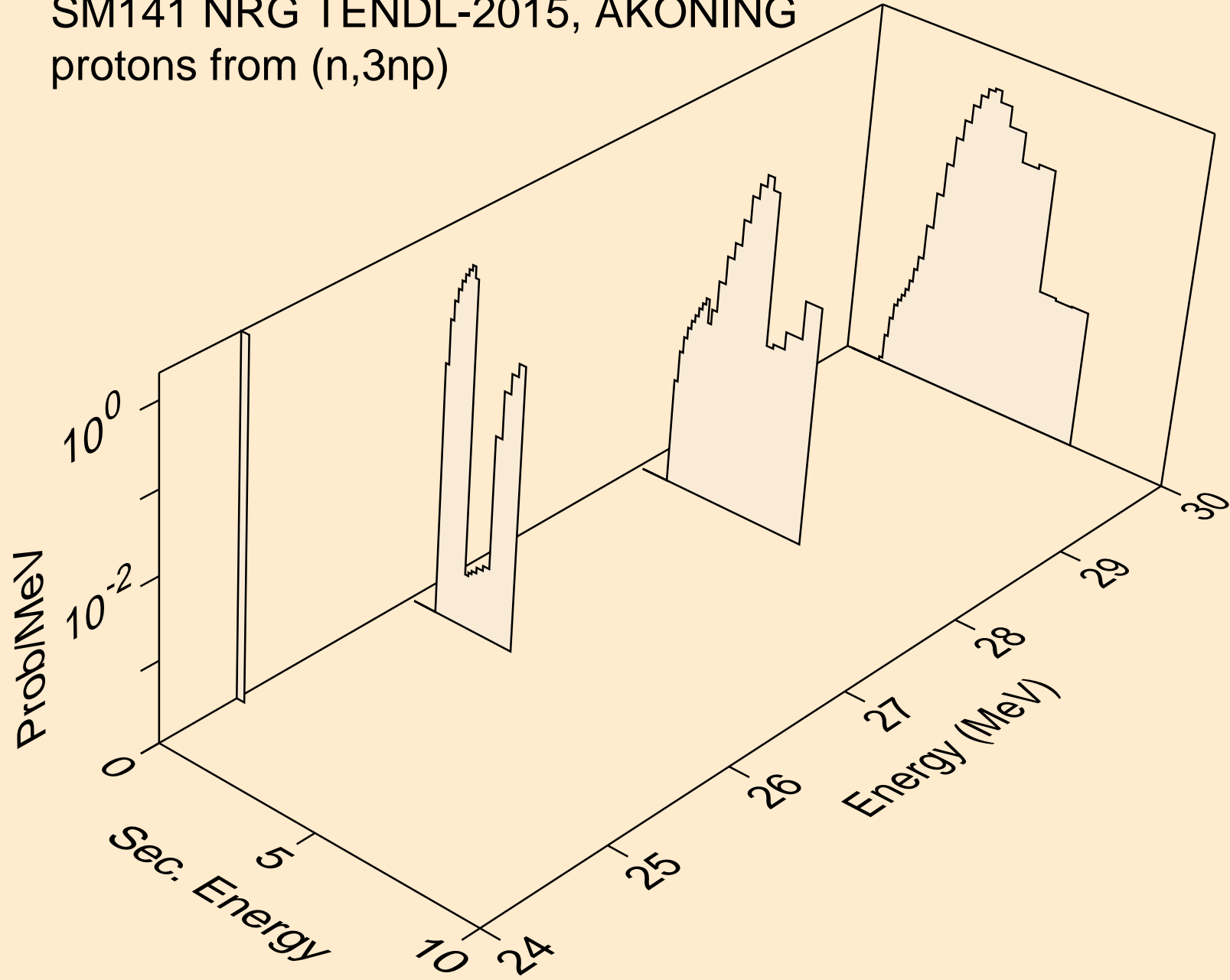
SM141 NRG TENDL-2015, AKONING
protons from (n,n*)p



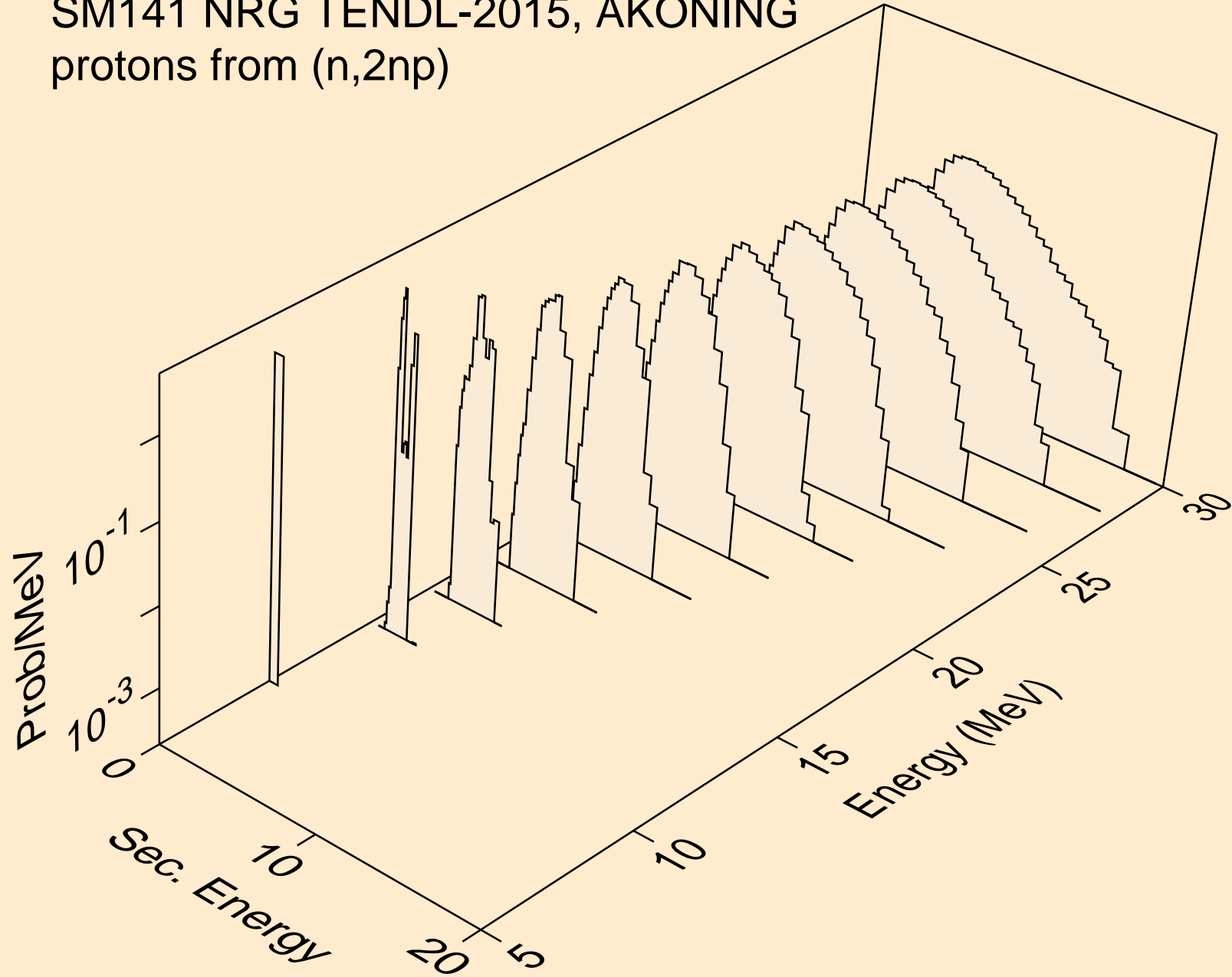
SM141 NRG TENDL-2015, AKONING
protons from (n,2np)



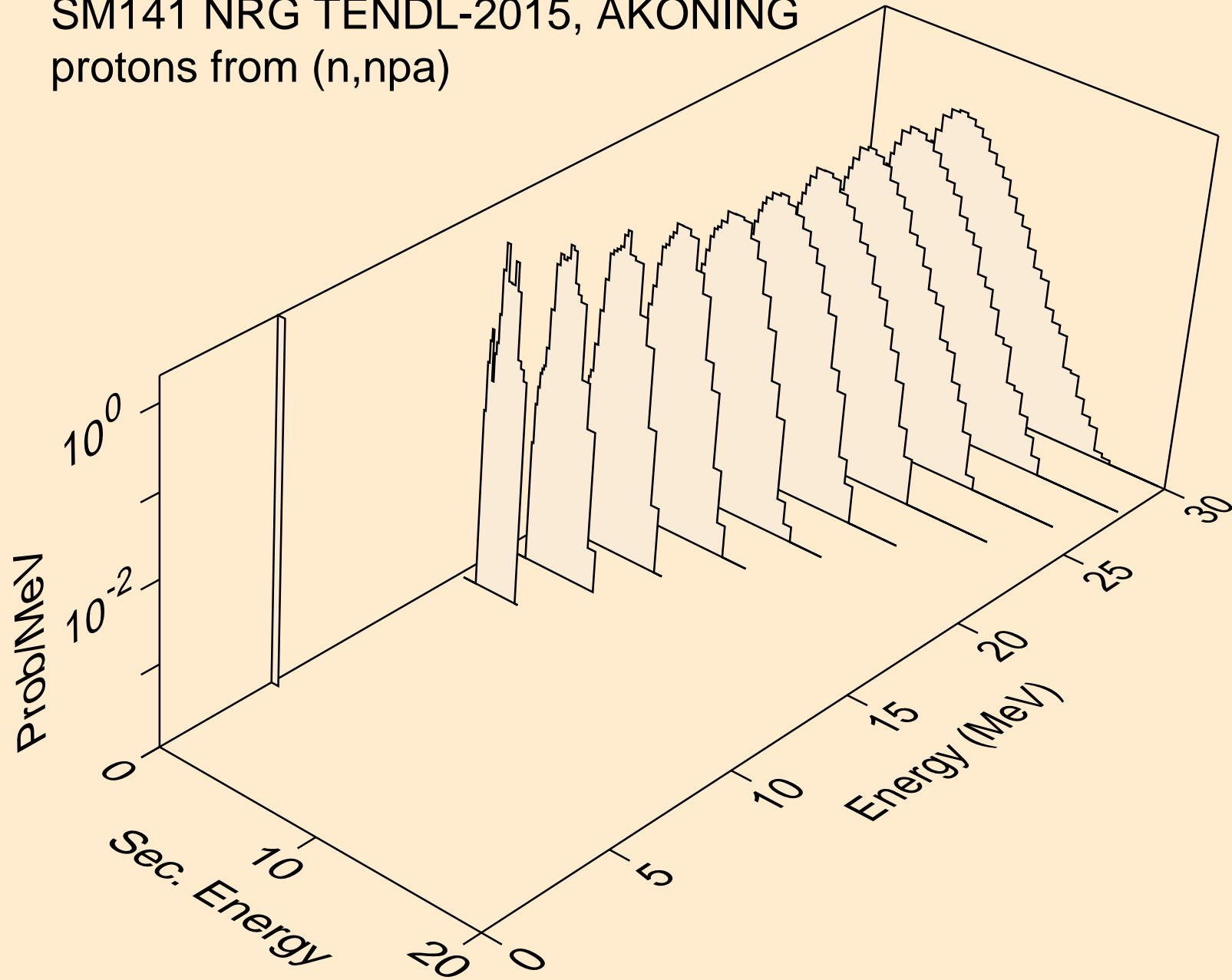
SM141 NRG TENDL-2015, AKONING
protons from (n,3np)



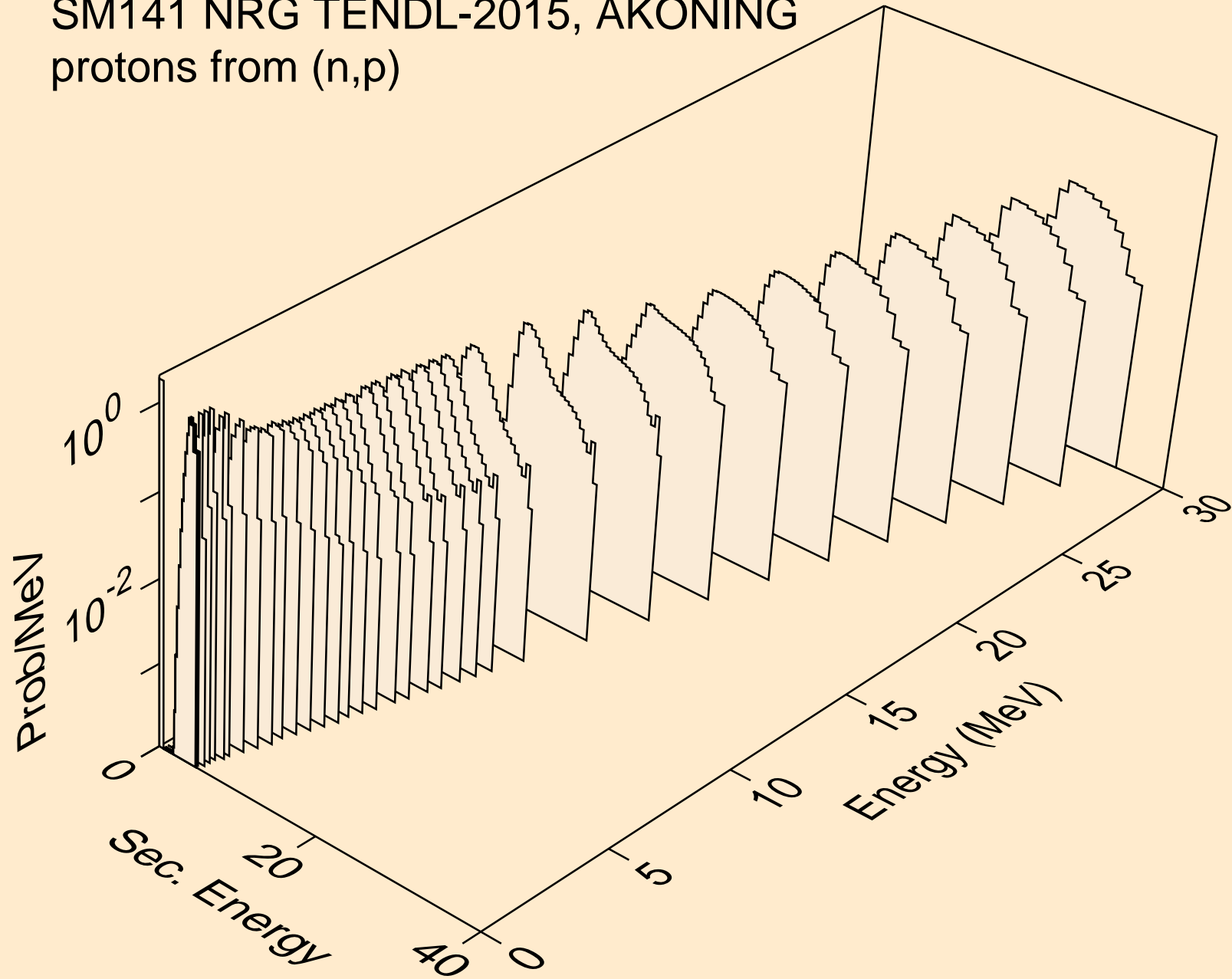
SM141 NRG TENDL-2015, AKONING
protons from (n,2np)



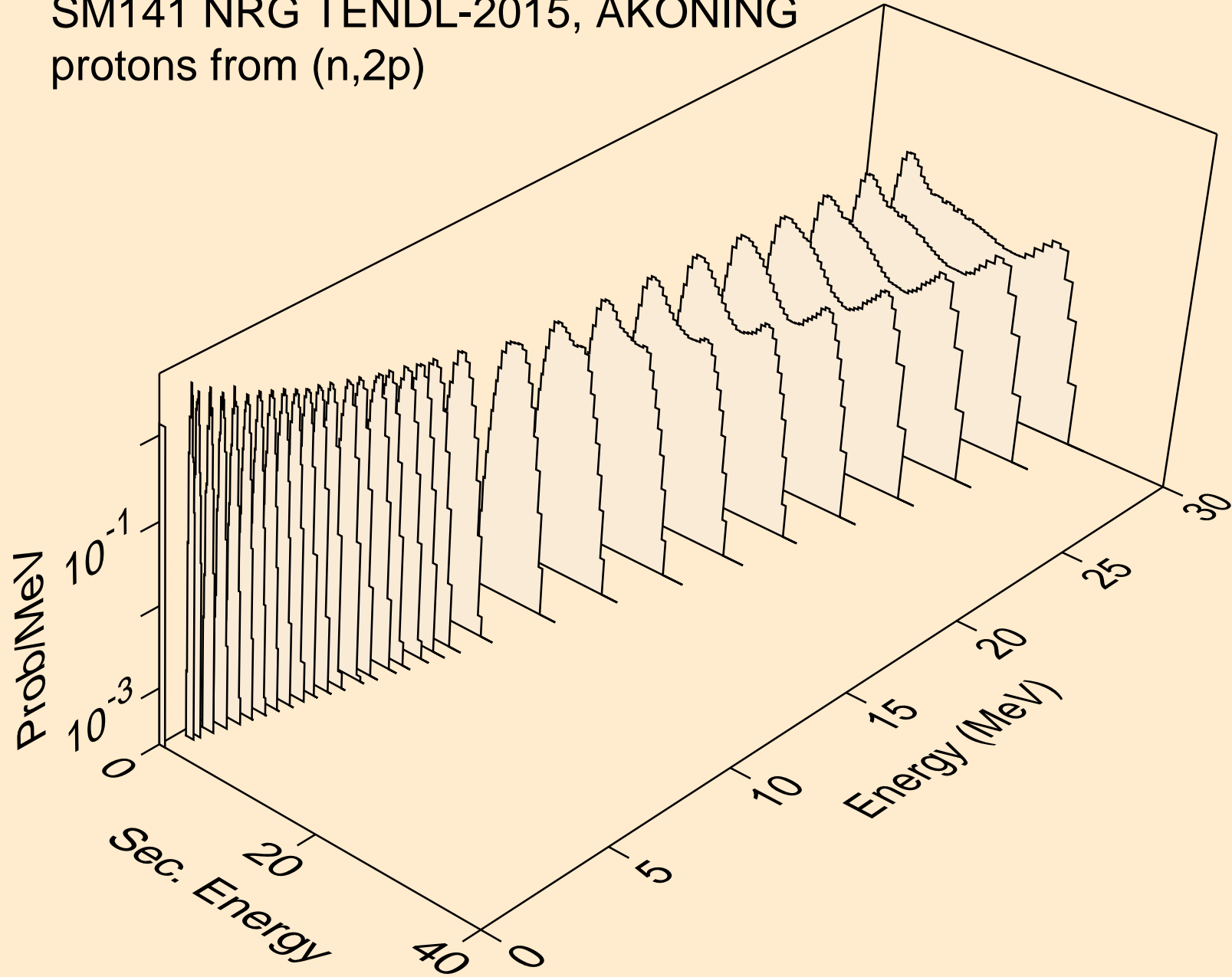
SM141 NRG TENDL-2015, AKONING
protons from (n,npa)



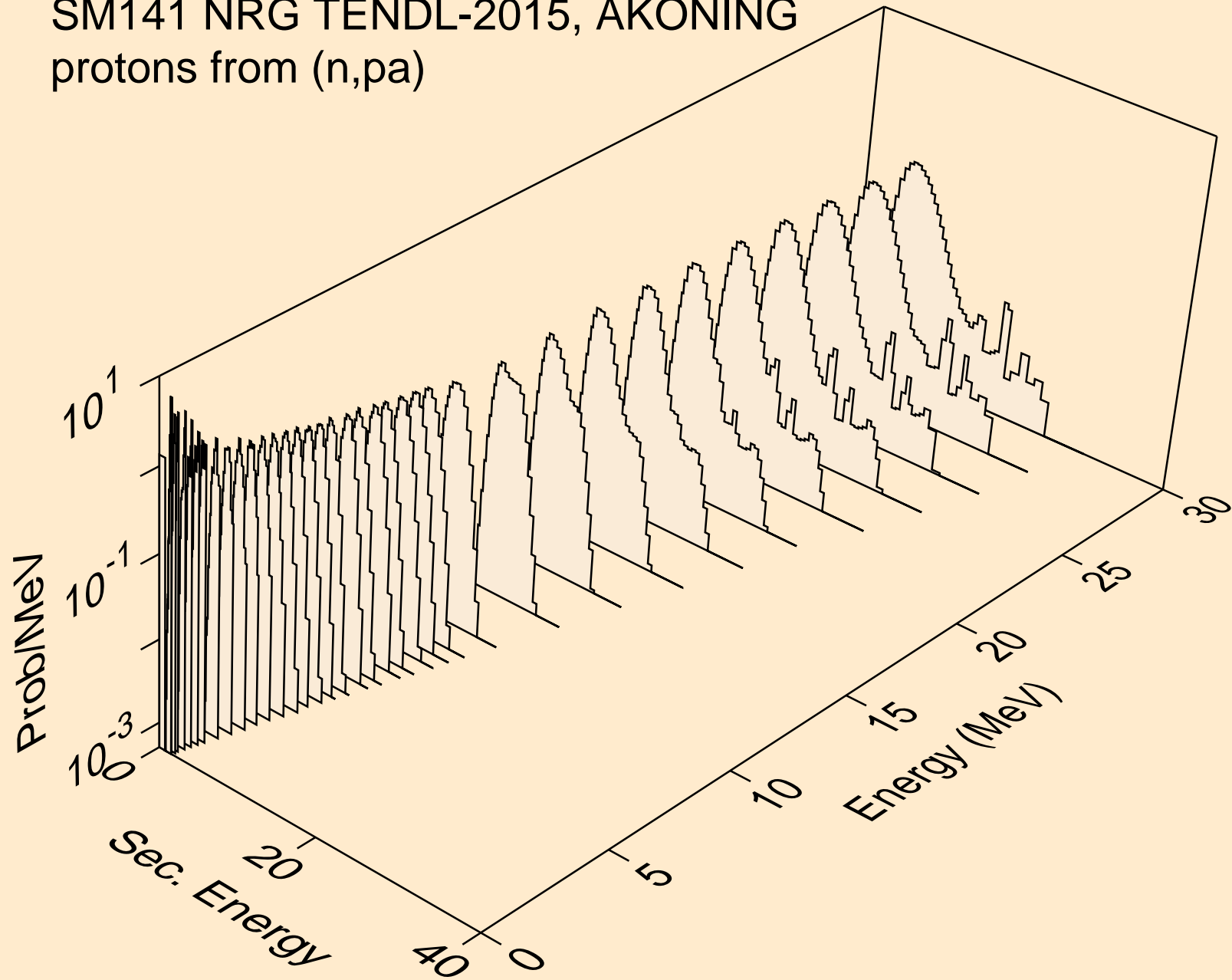
SM141 NRG TENDL-2015, AKONING
protons from (n,p)



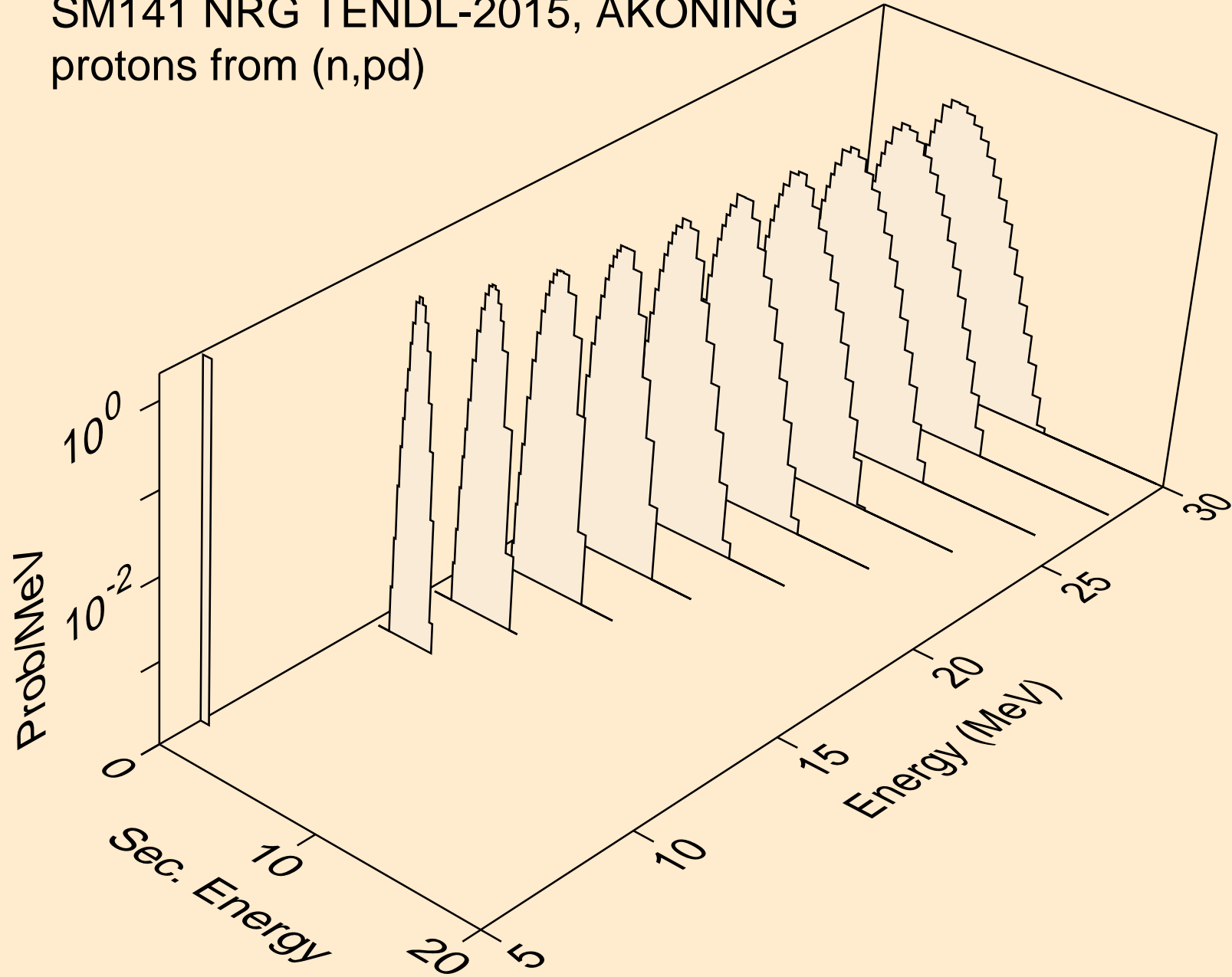
SM141 NRG TENDL-2015, AKONING
protons from (n,2p)



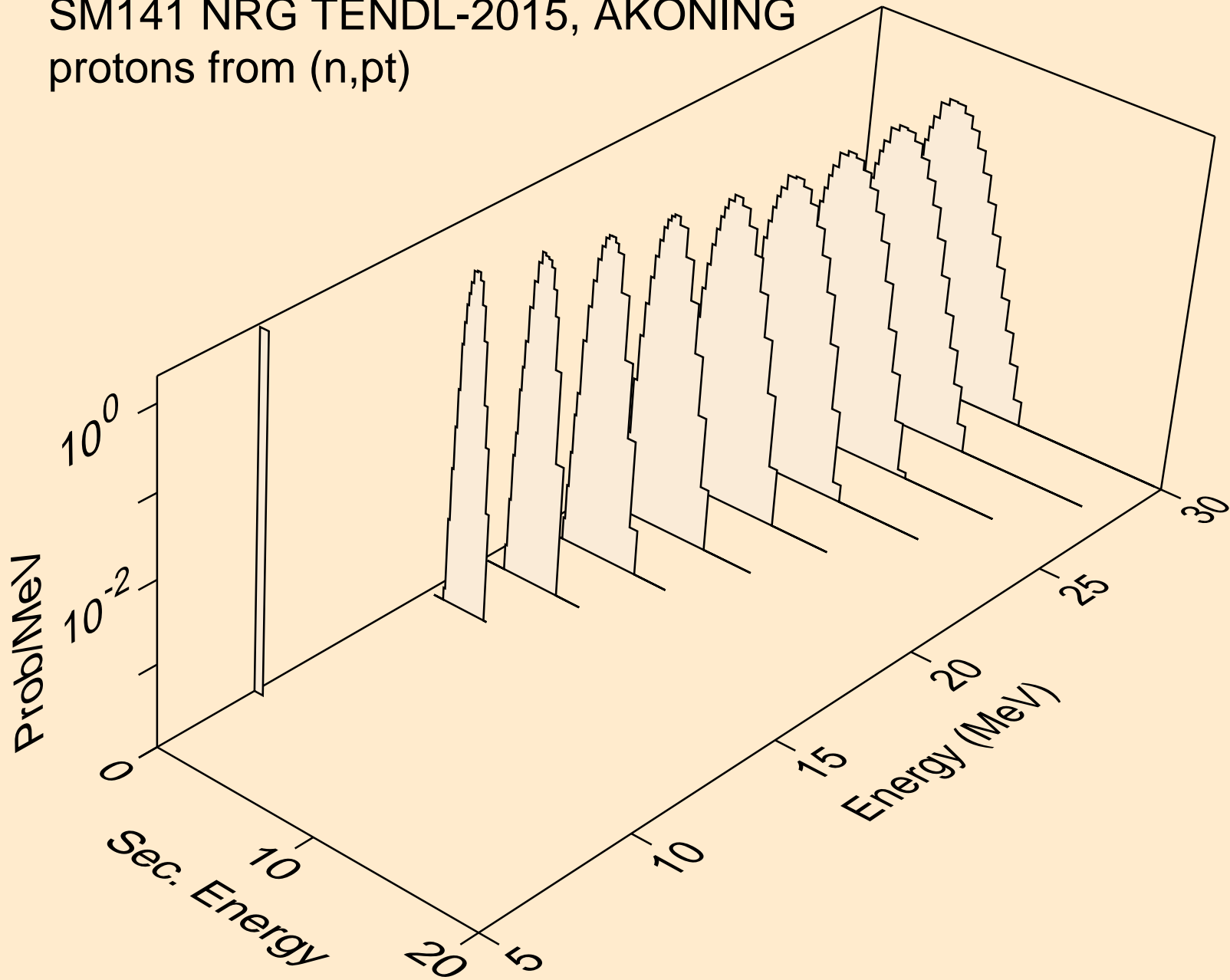
SM141 NRG TENDL-2015, AKONING
protons from (n,pa)



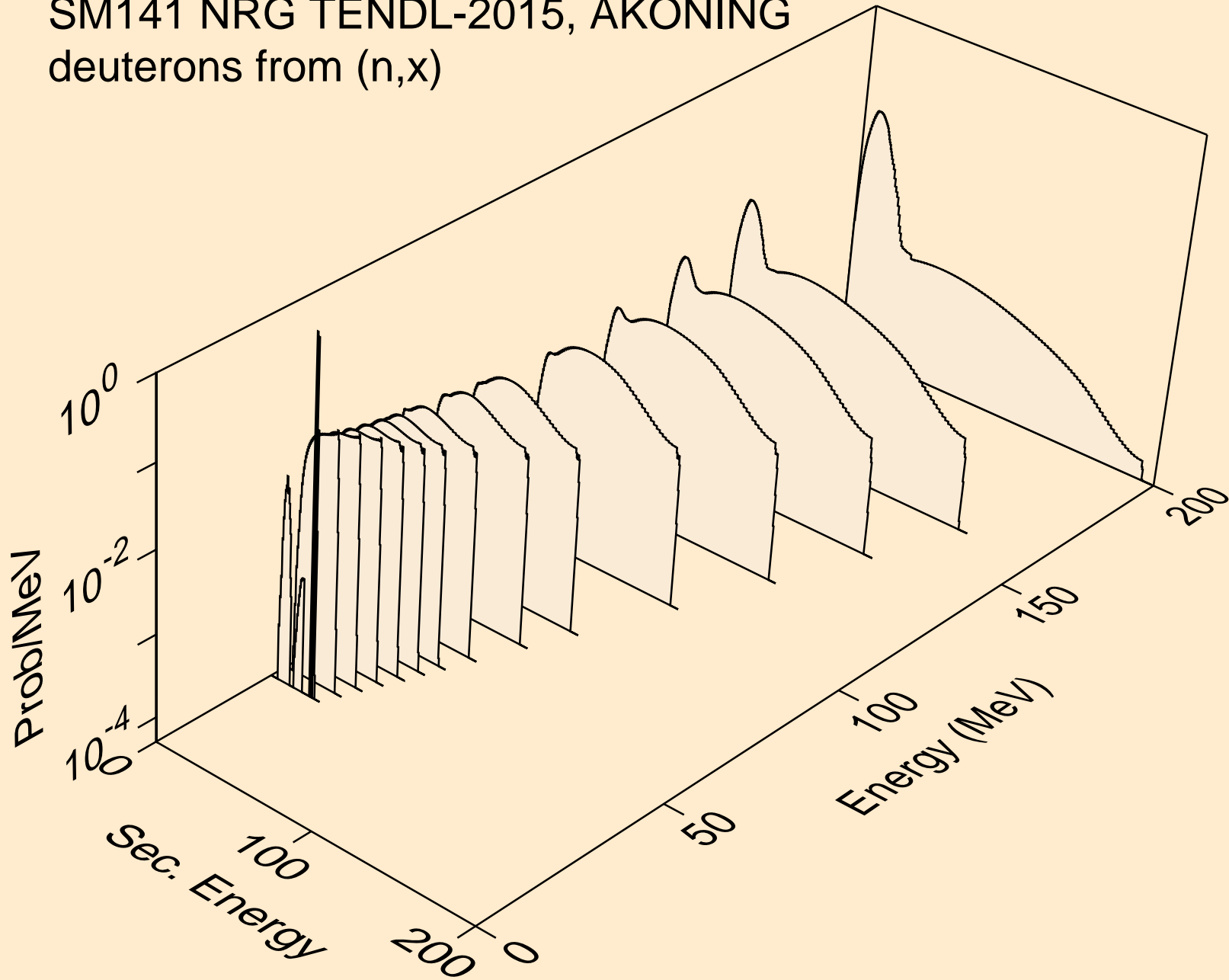
SM141 NRG TENDL-2015, AKONING
protons from (n,pd)



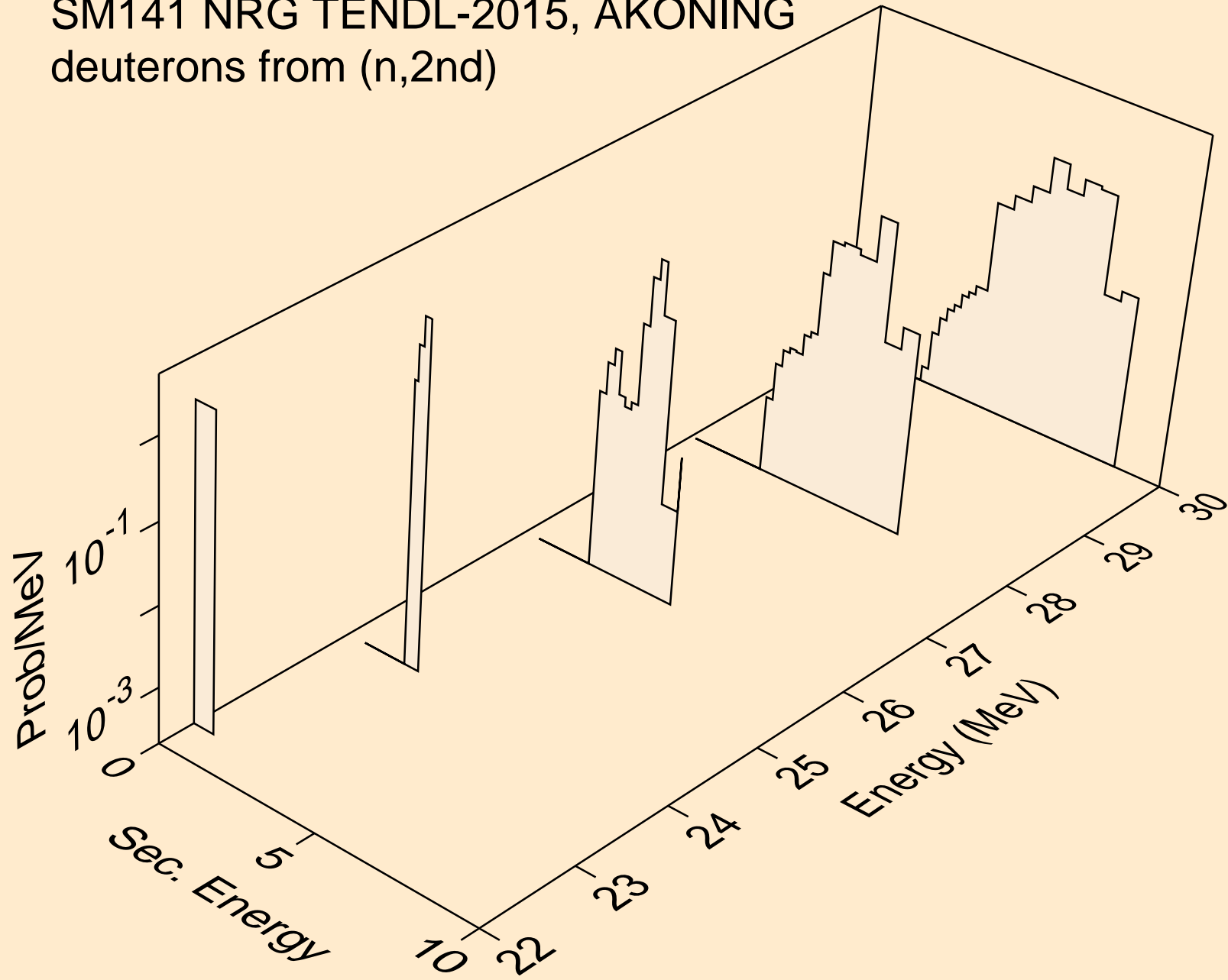
SM141 NRG TENDL-2015, AKONING
protons from (n,pt)



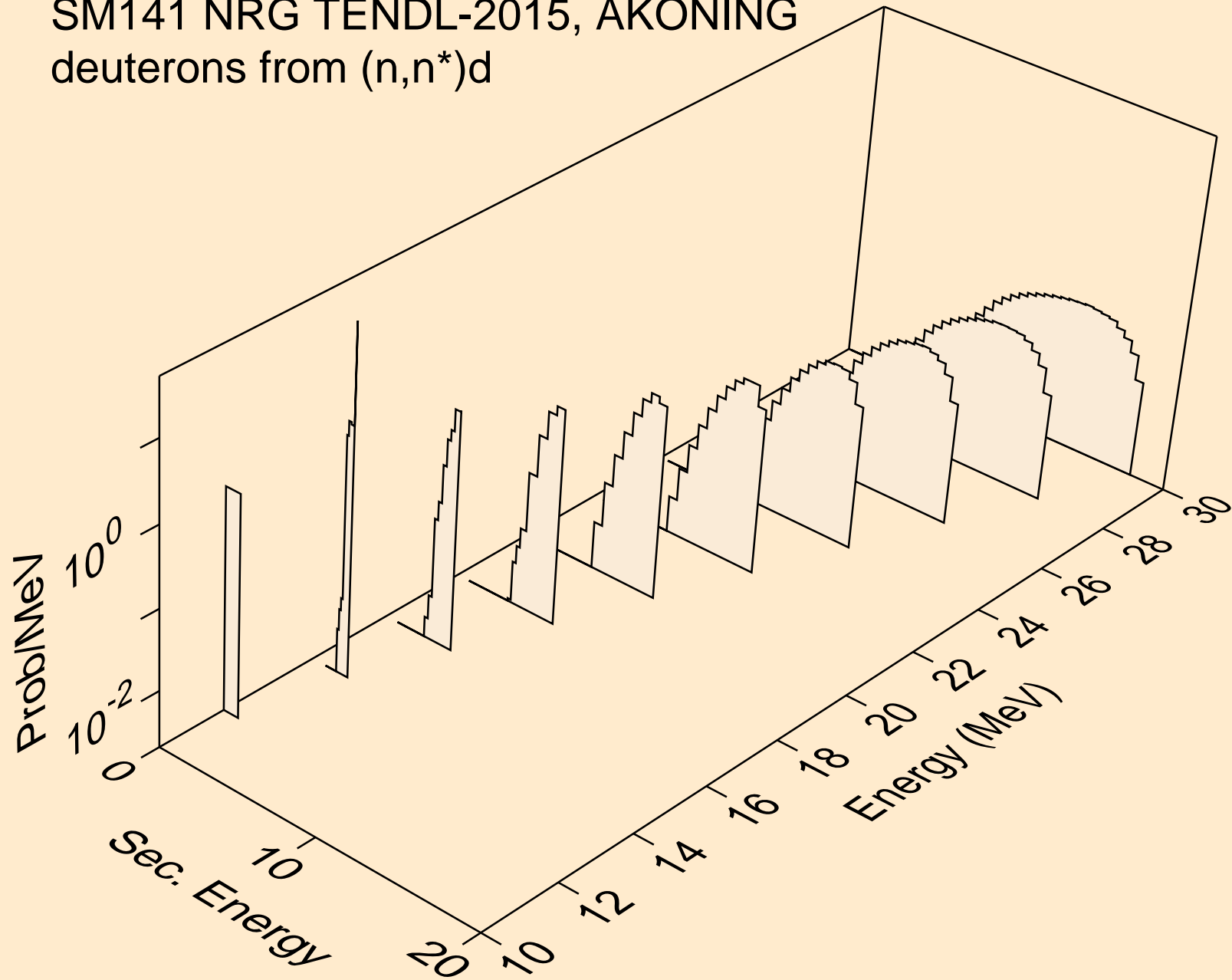
SM141 NRG TENDL-2015, AKONING
deuterons from (n,x)



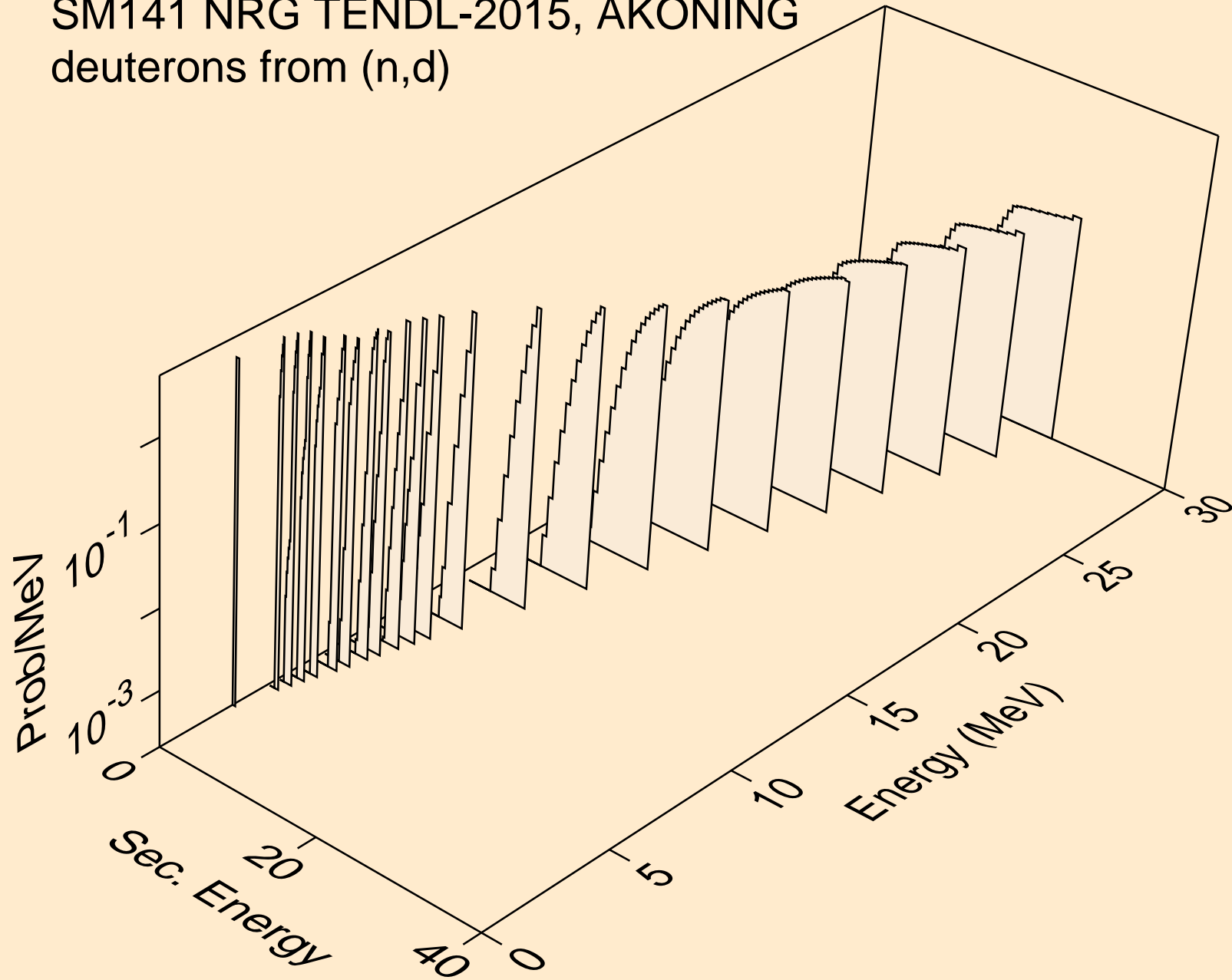
SM141 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



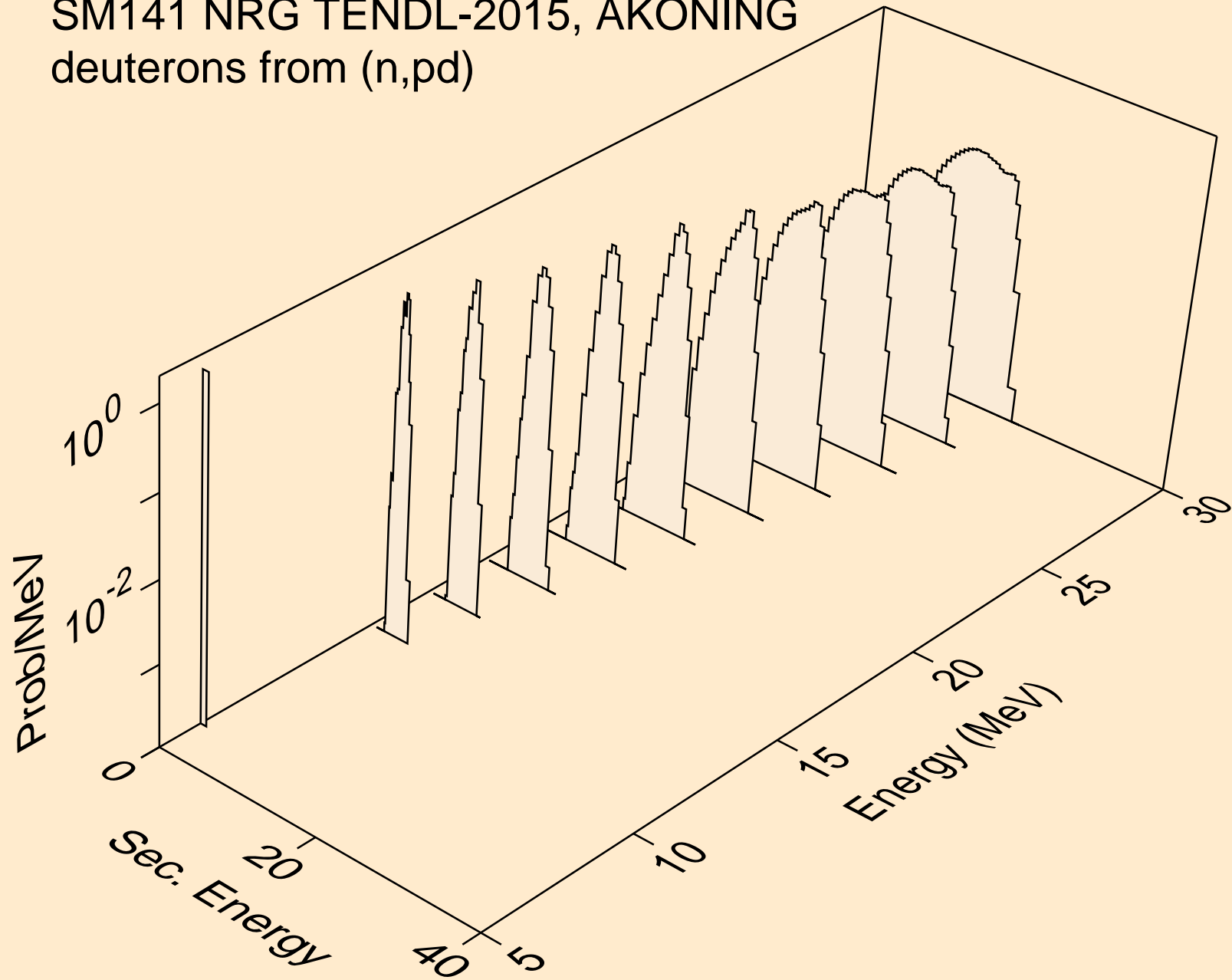
SM141 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



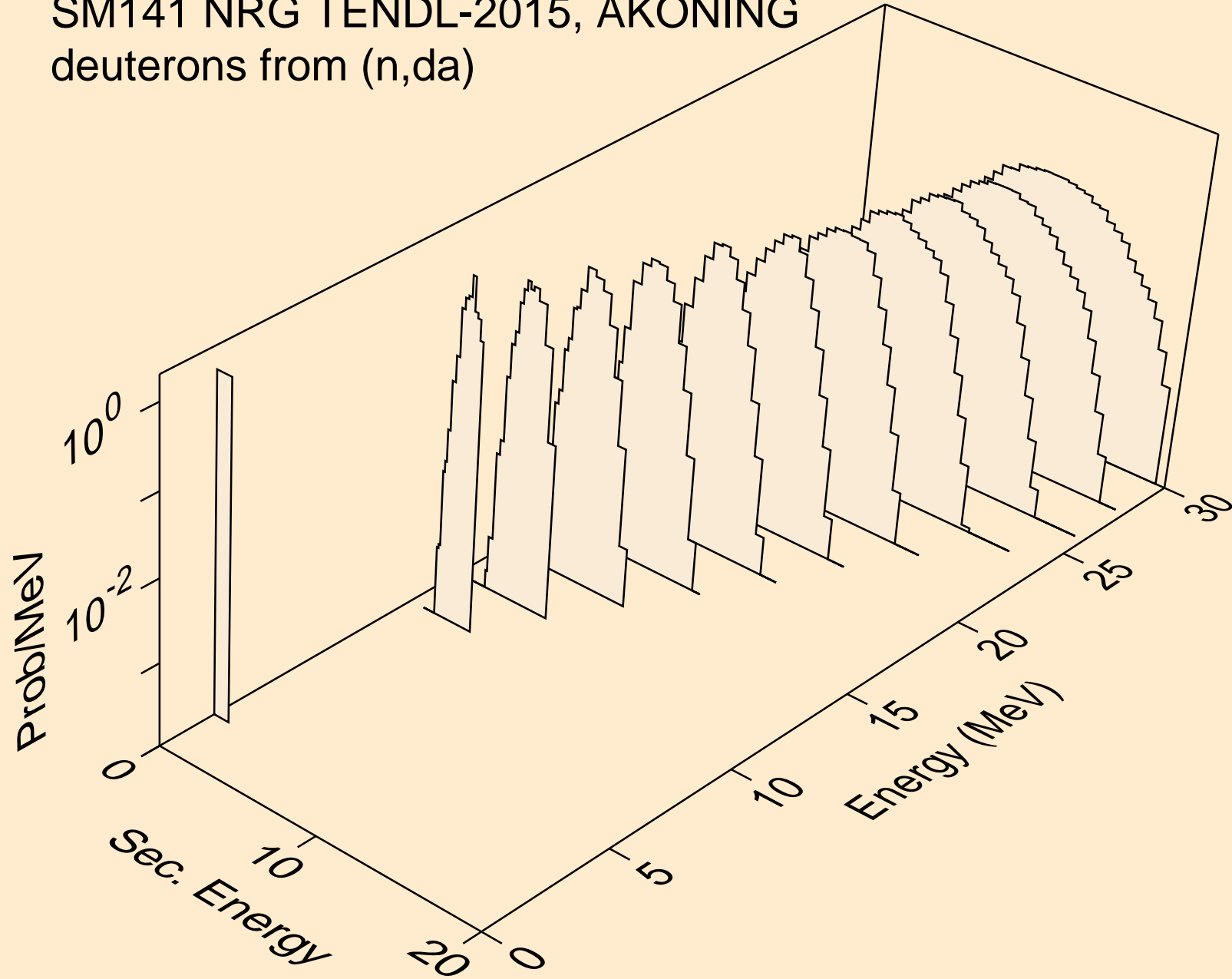
SM141 NRG TENDL-2015, AKONING
deuterons from (n,d)



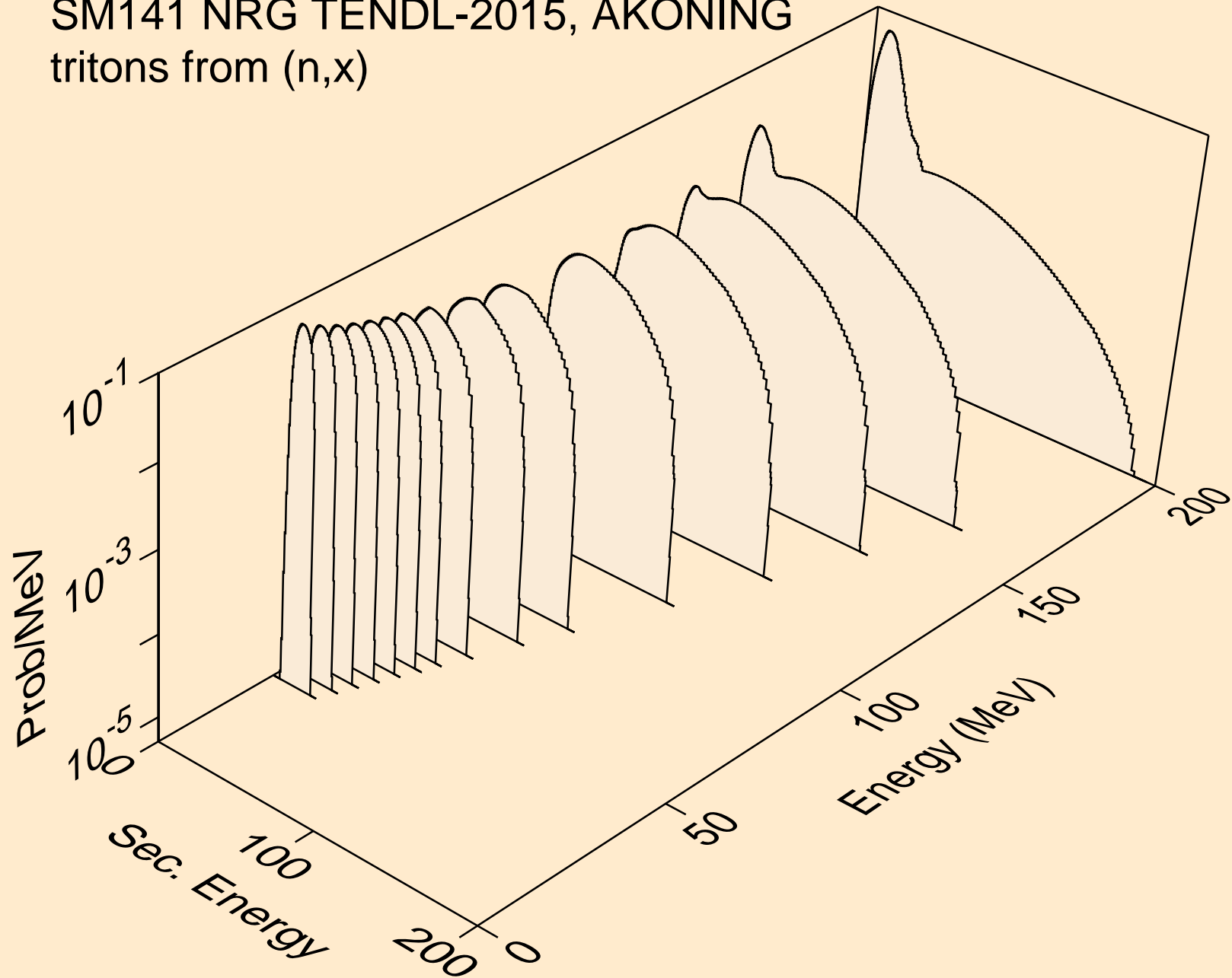
SM141 NRG TENDL-2015, AKONING
deuterons from (n,pd)



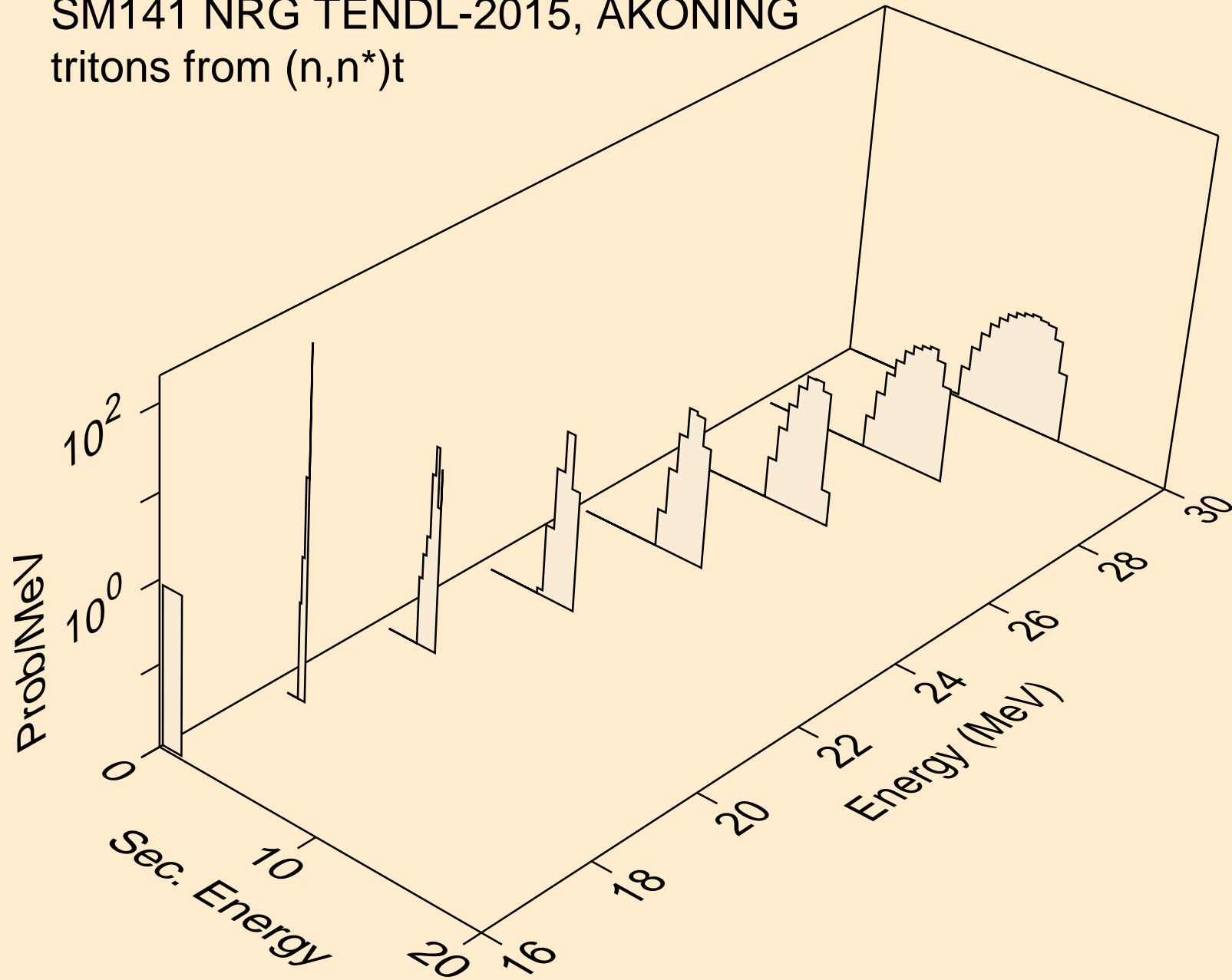
SM141 NRG TENDL-2015, AKONING
deuterons from (n,da)



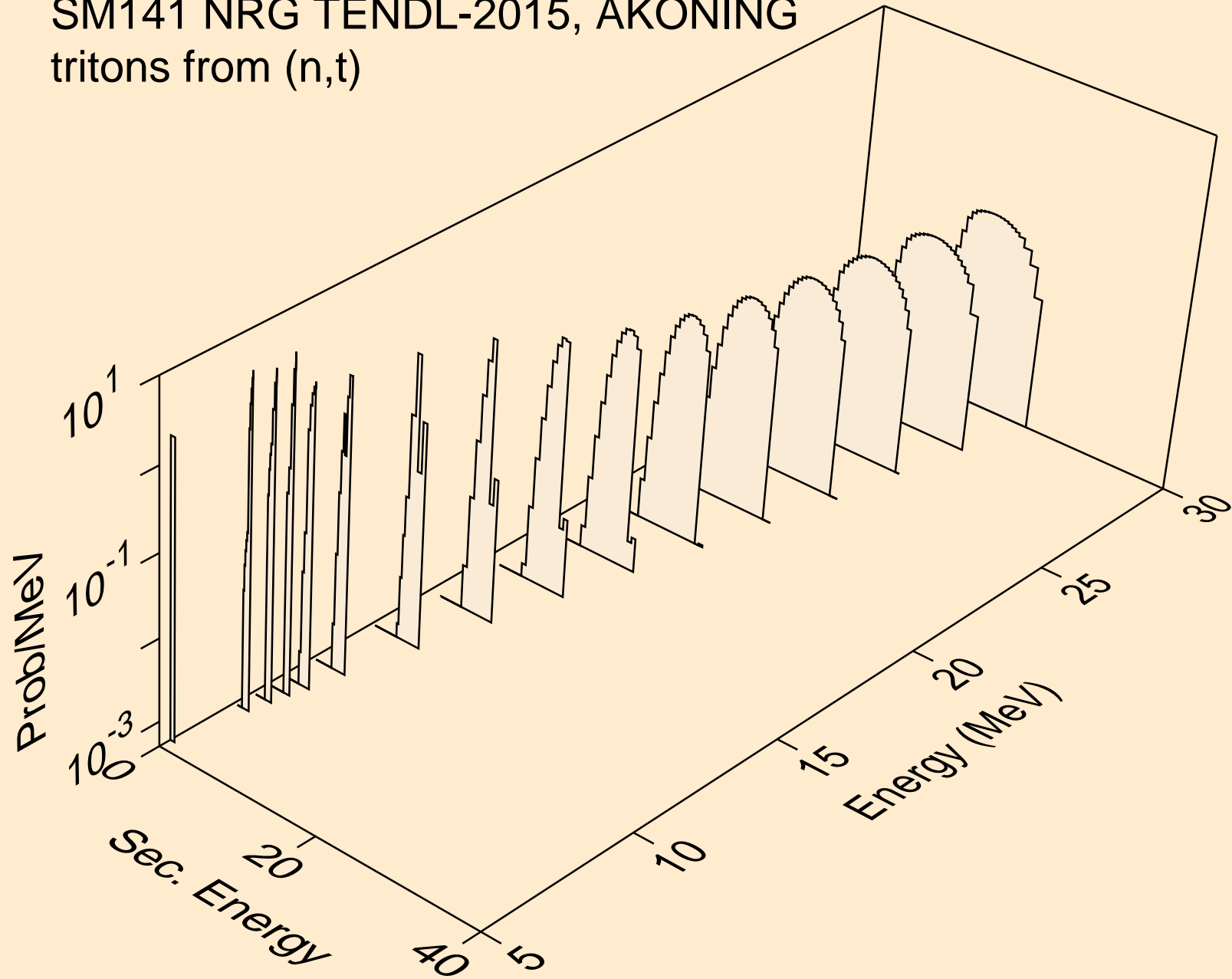
SM141 NRG TENDL-2015, AKONING
tritons from (n,x)



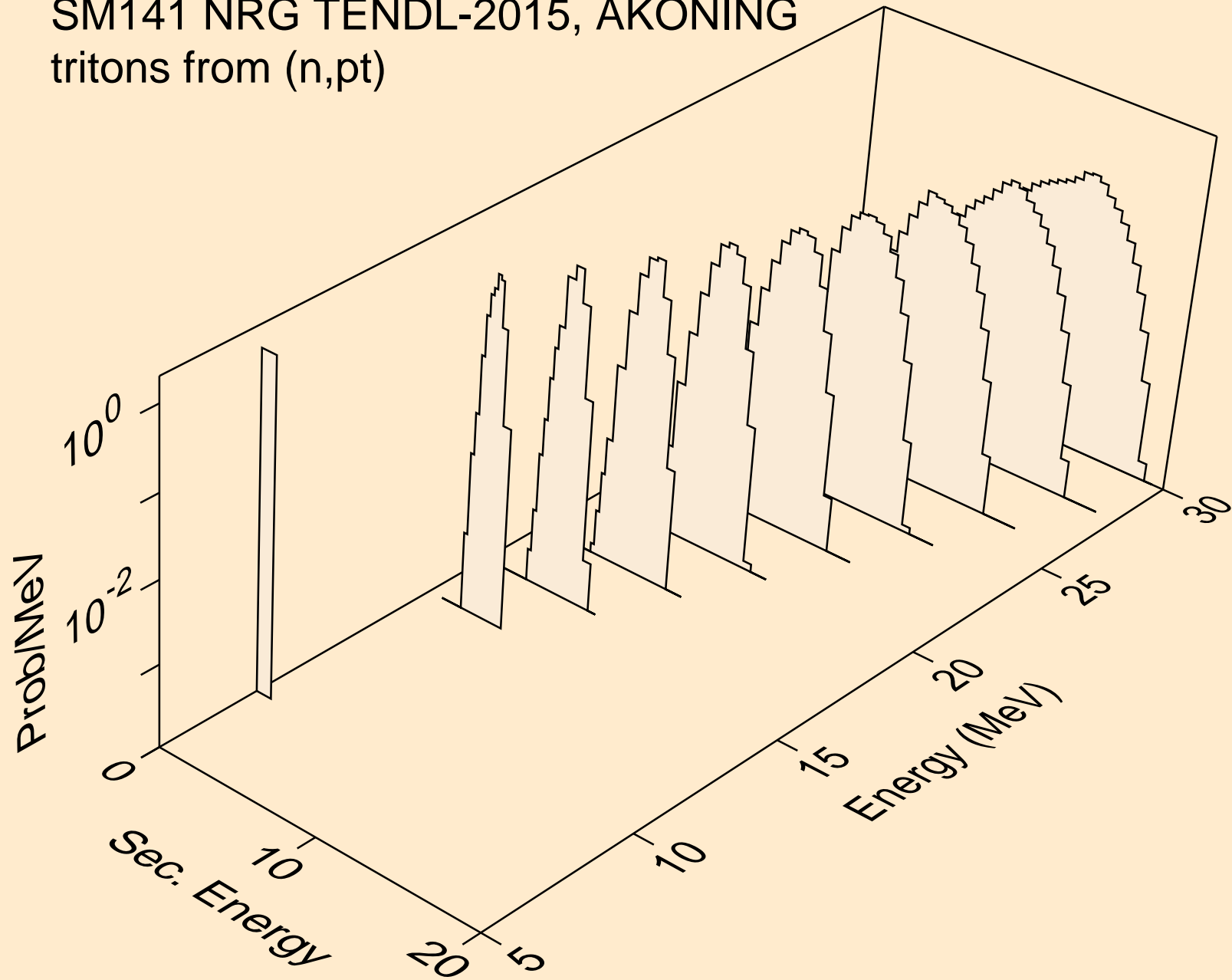
SM141 NRG TENDL-2015, AKONING
tritons from (n,n*)t



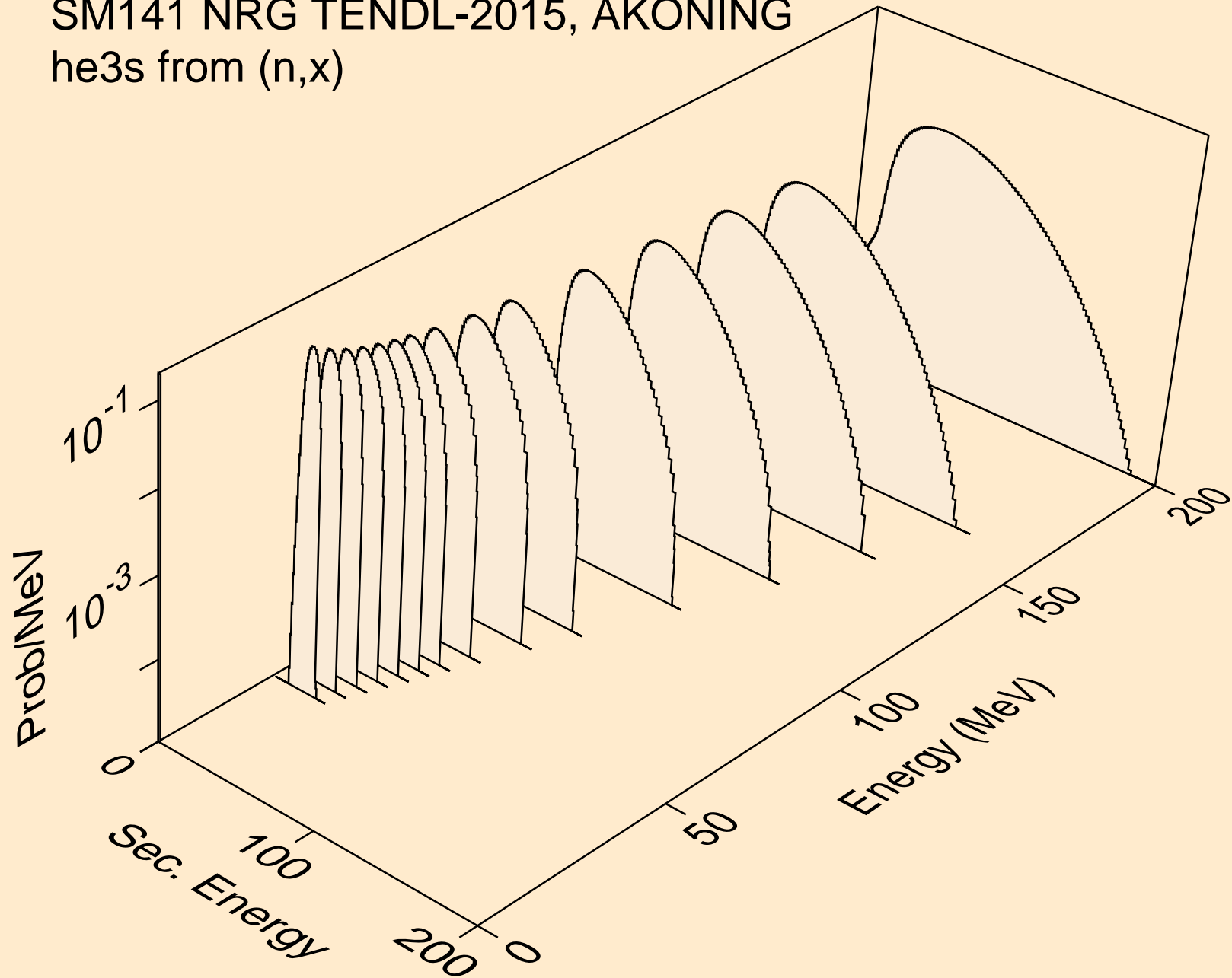
SM141 NRG TENDL-2015, AKONING
tritons from (n,t)



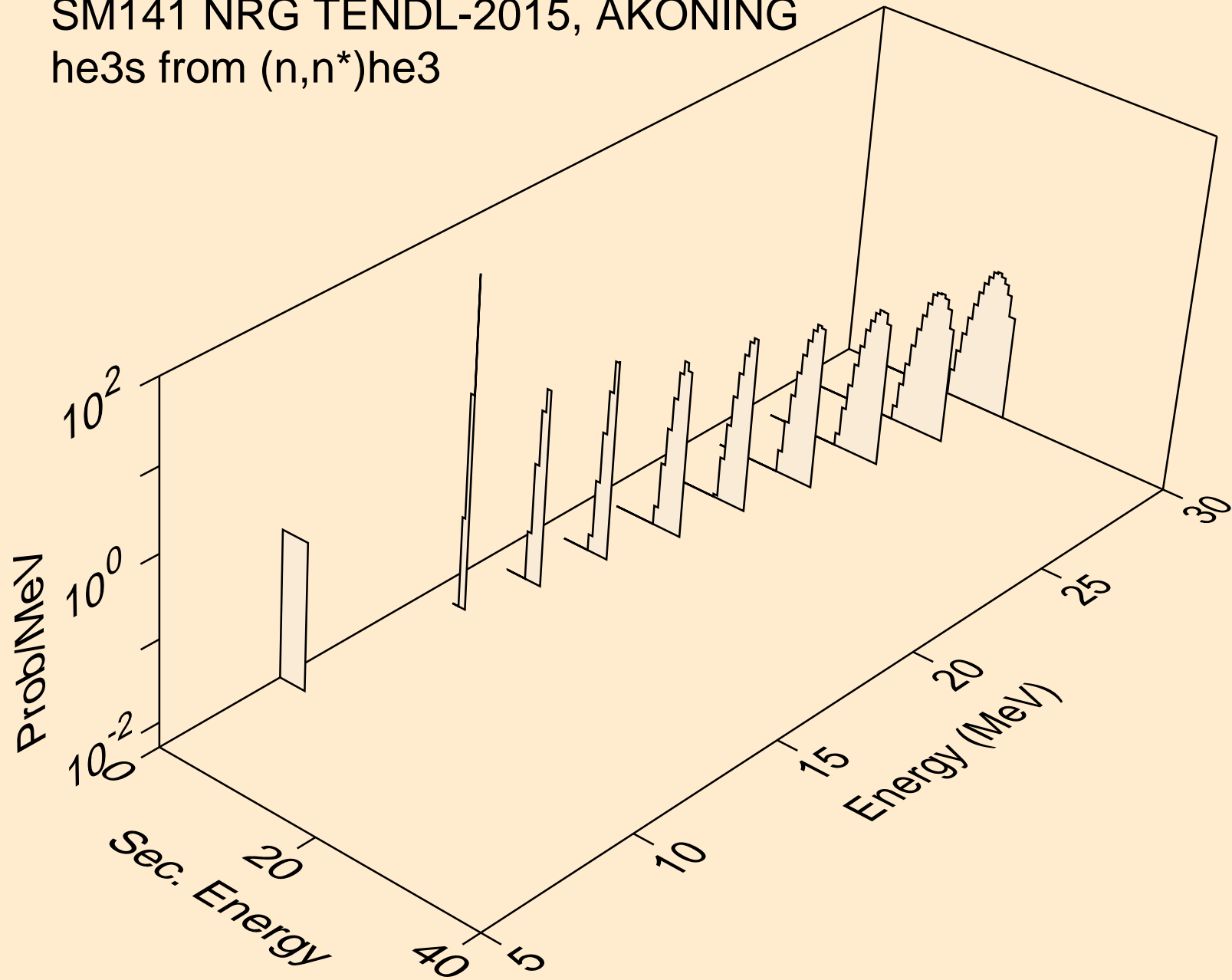
SM141 NRG TENDL-2015, AKONING
tritons from (n,pt)



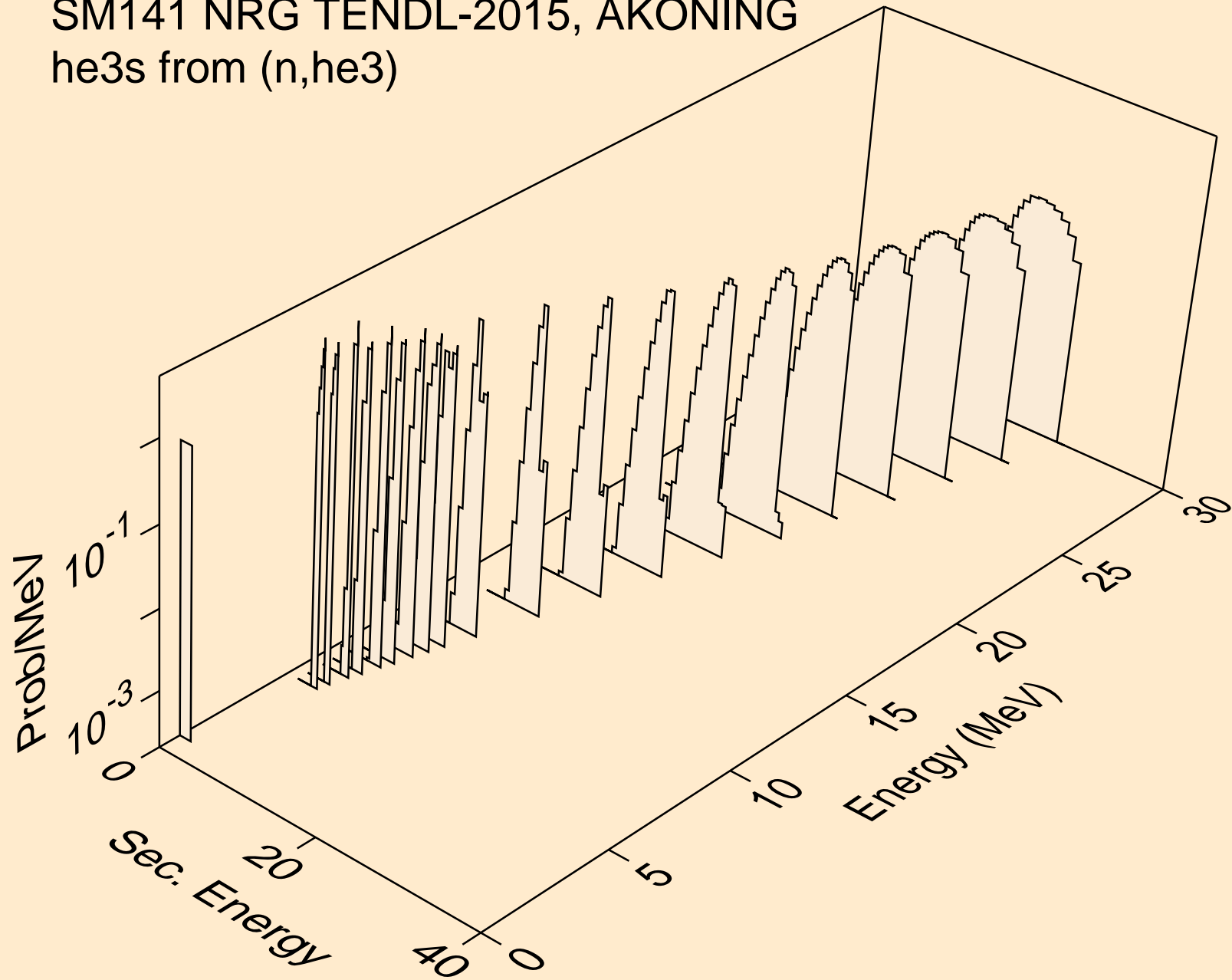
SM141 NRG TENDL-2015, AKONING
he3s from (n,x)



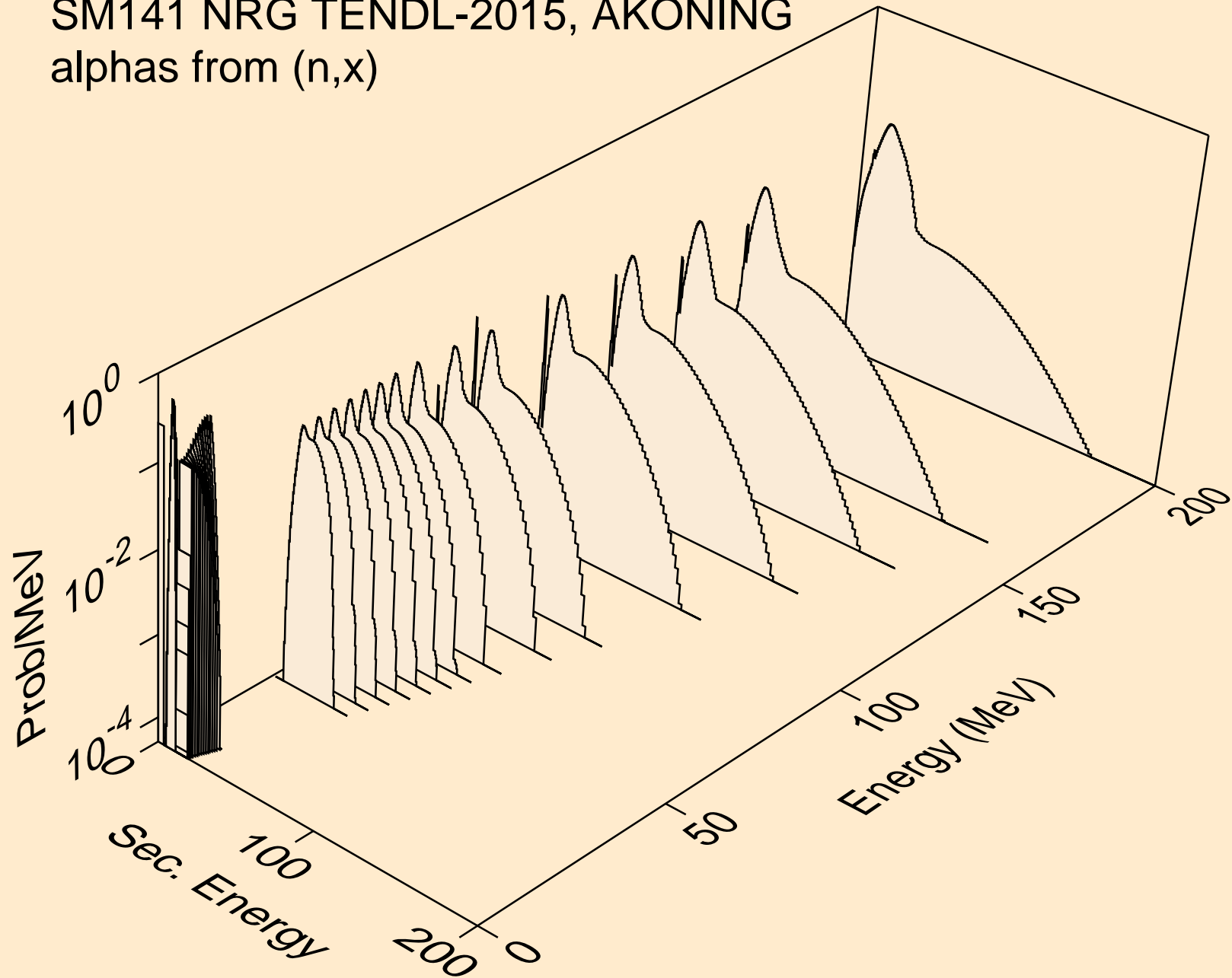
SM141 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



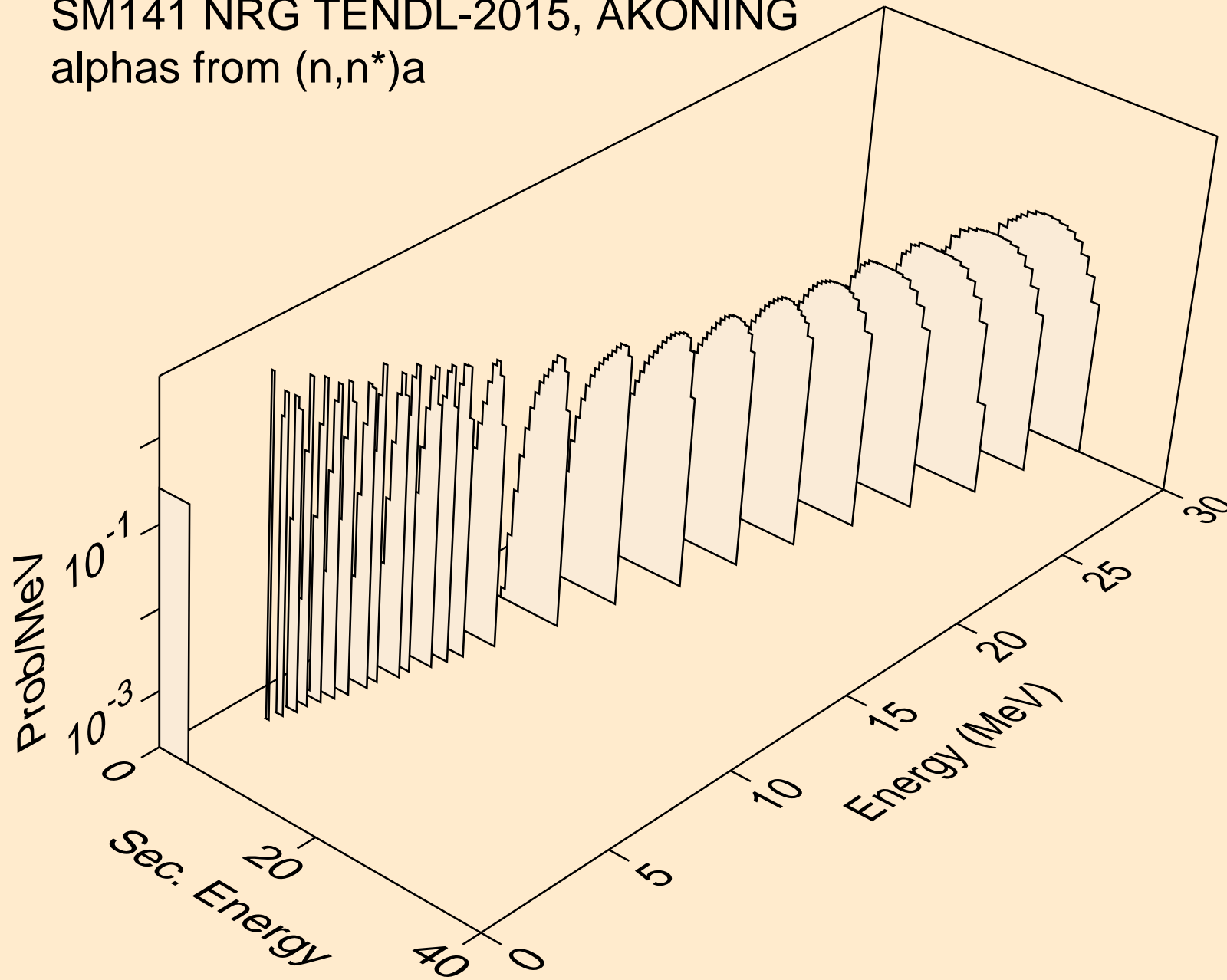
SM141 NRG TENDL-2015, AKONING
he3s from (n,he3)



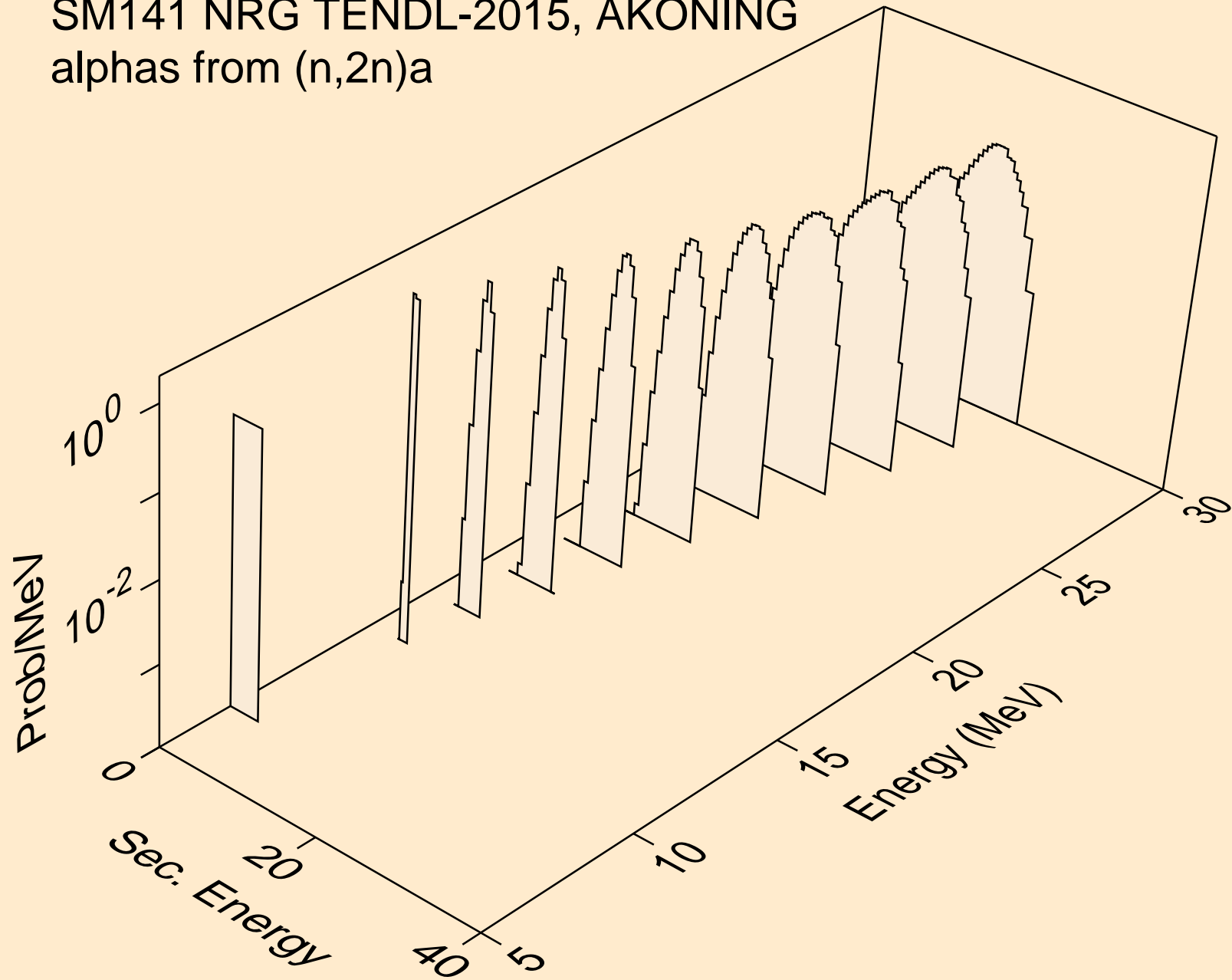
SM141 NRG TENDL-2015, AKONING
alphas from (n,x)



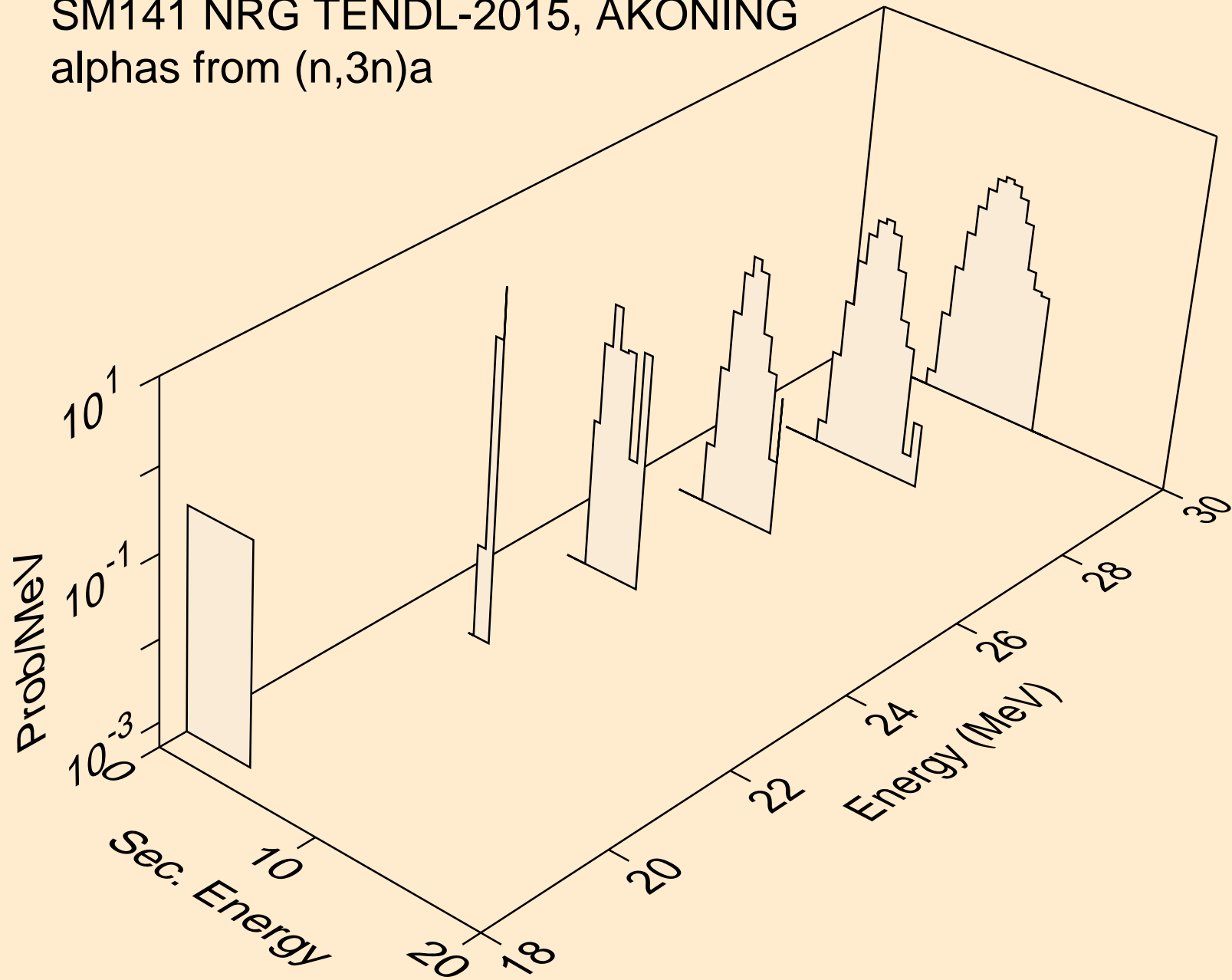
SM141 NRG TENDL-2015, AKONING
alphas from (n,n*)a



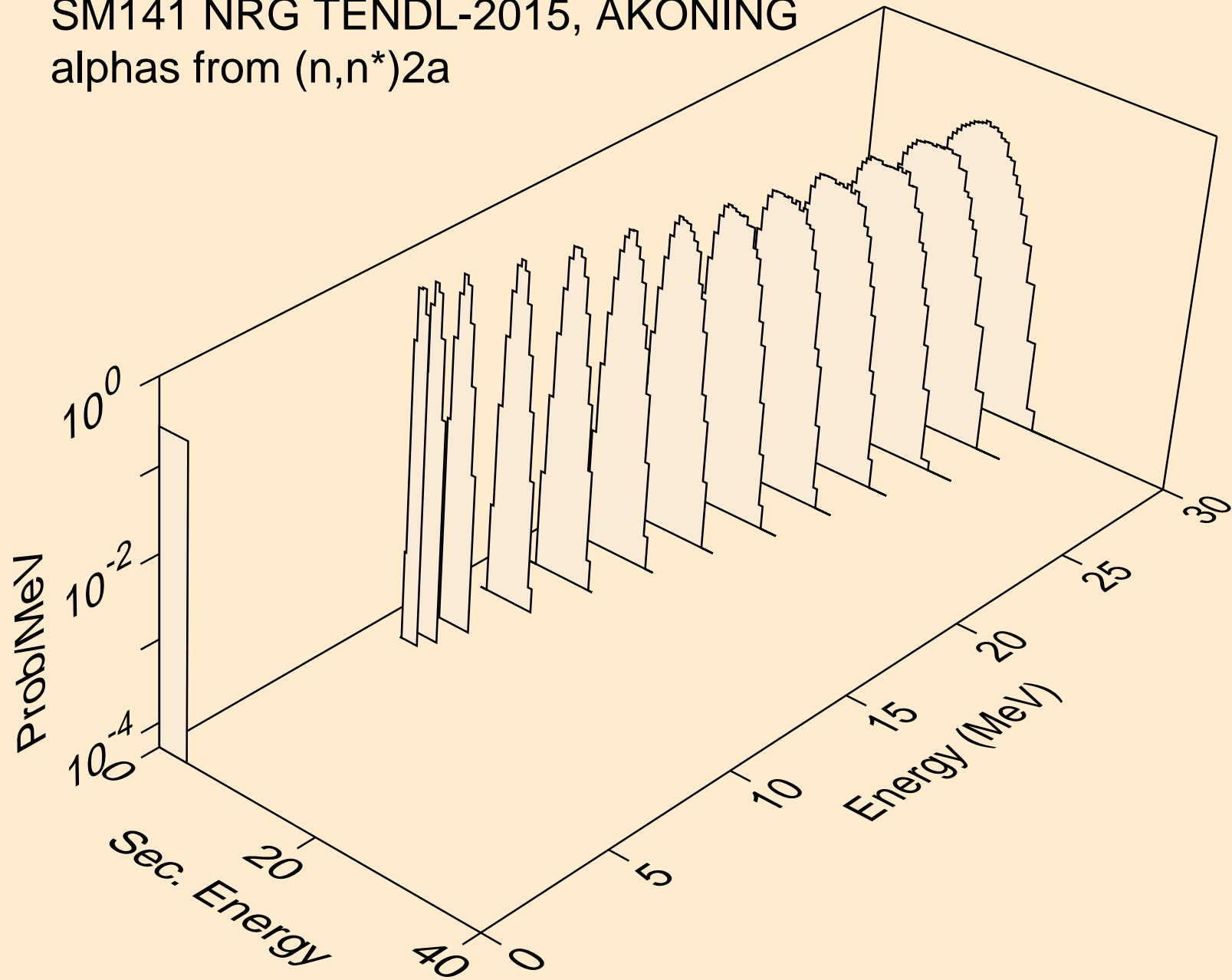
SM141 NRG TENDL-2015, AKONING
alphas from (n,2n)a



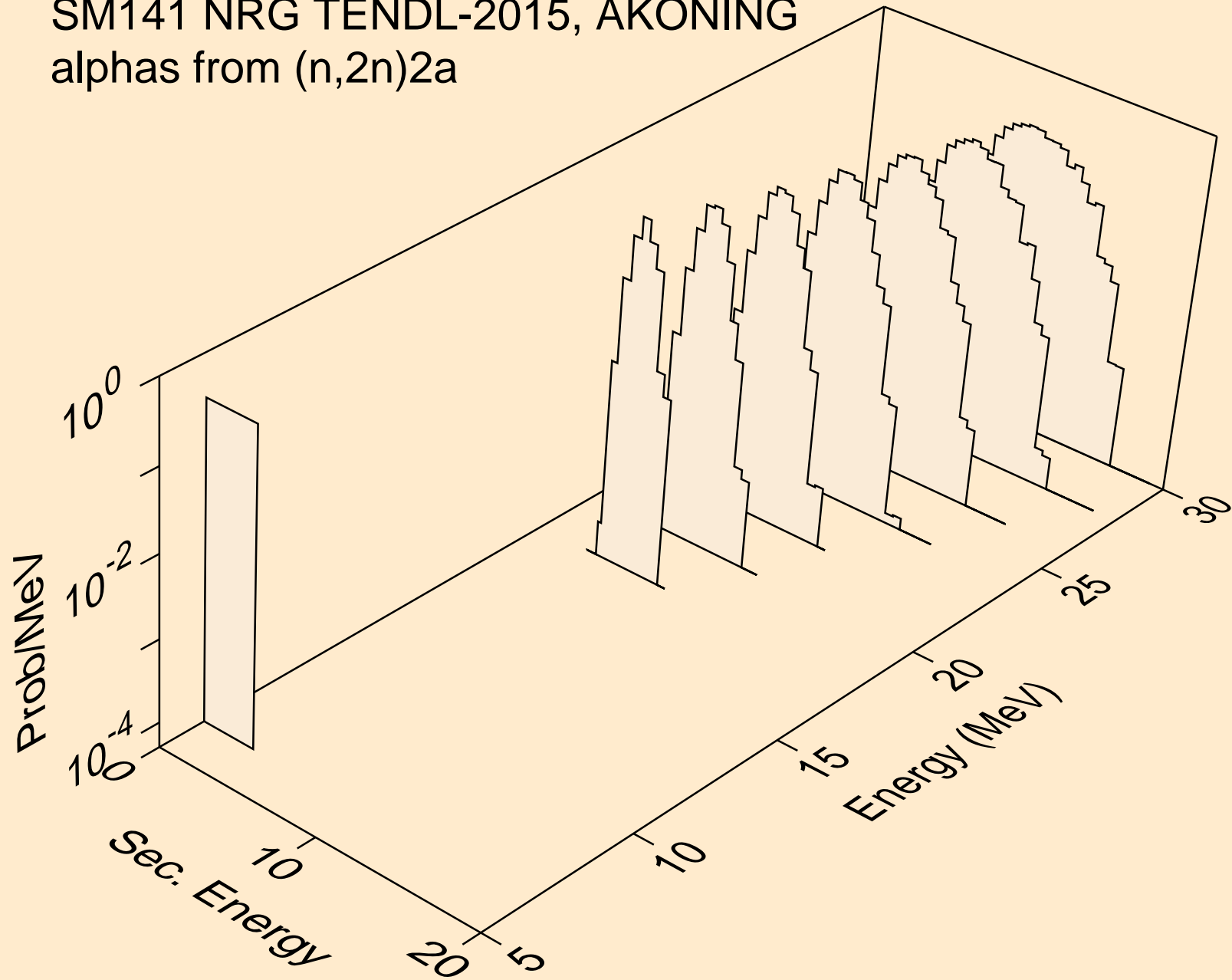
SM141 NRG TENDL-2015, AKONING
alphas from (n,3n)a



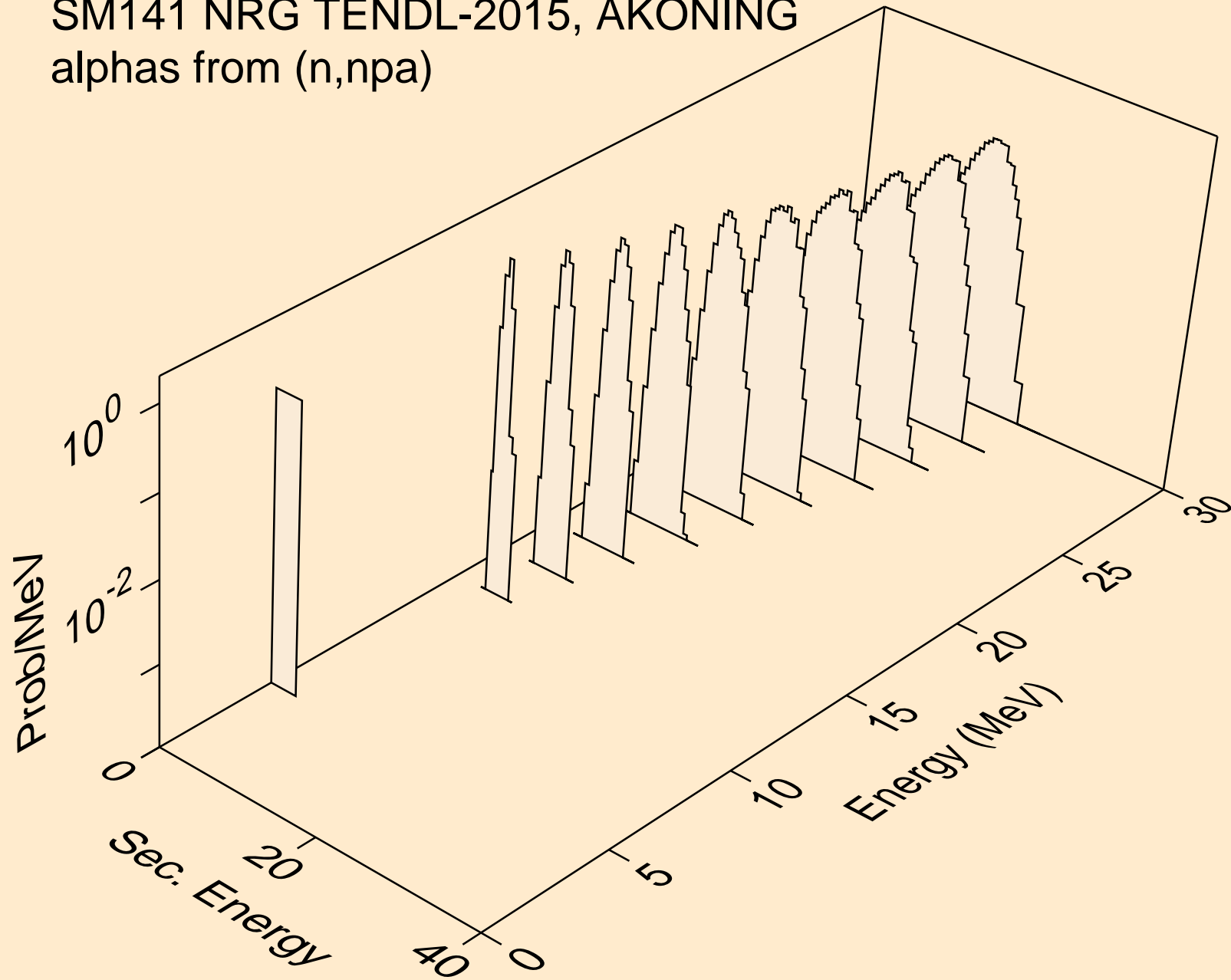
SM141 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



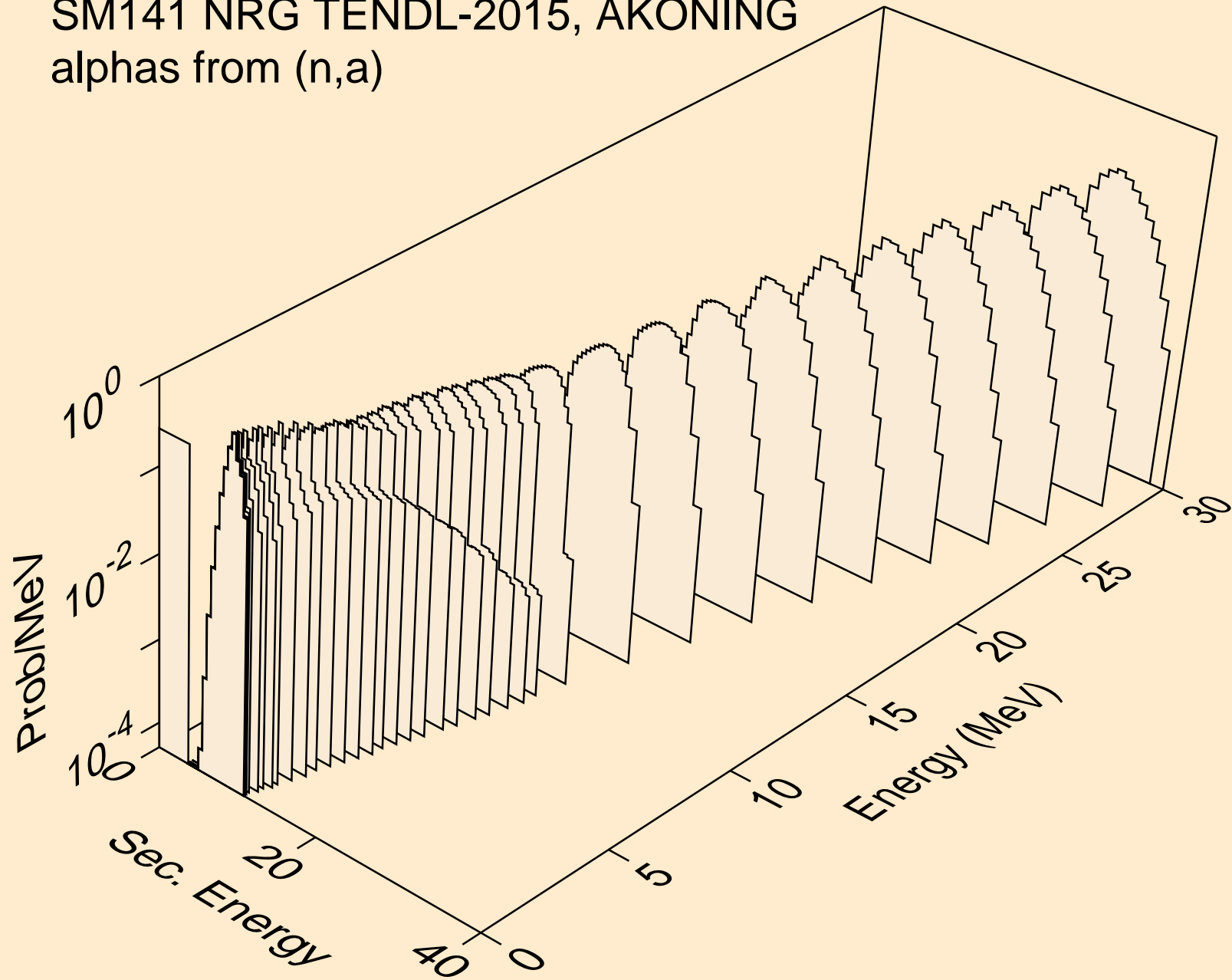
SM141 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



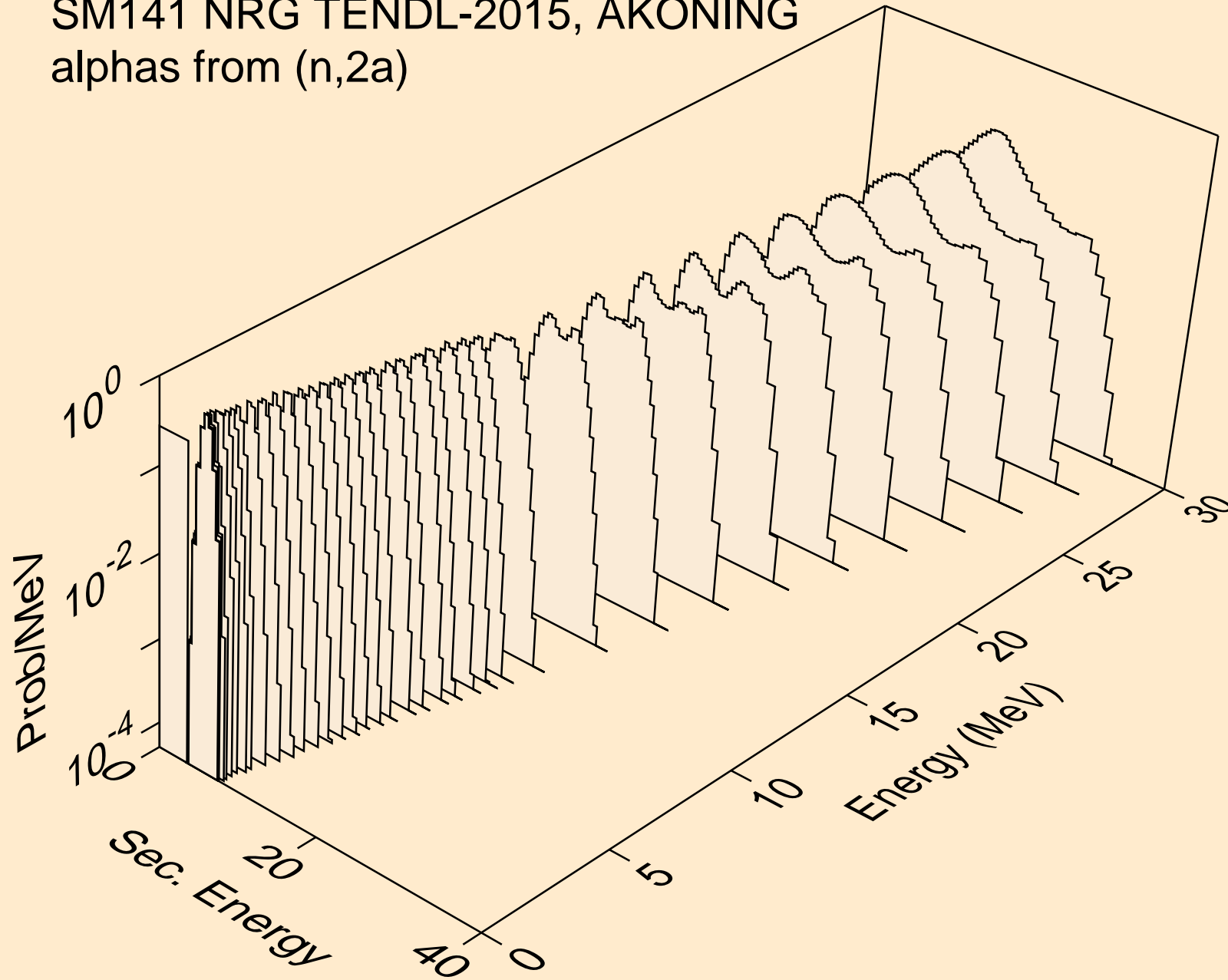
SM141 NRG TENDL-2015, AKONING
alphas from (n,npa)



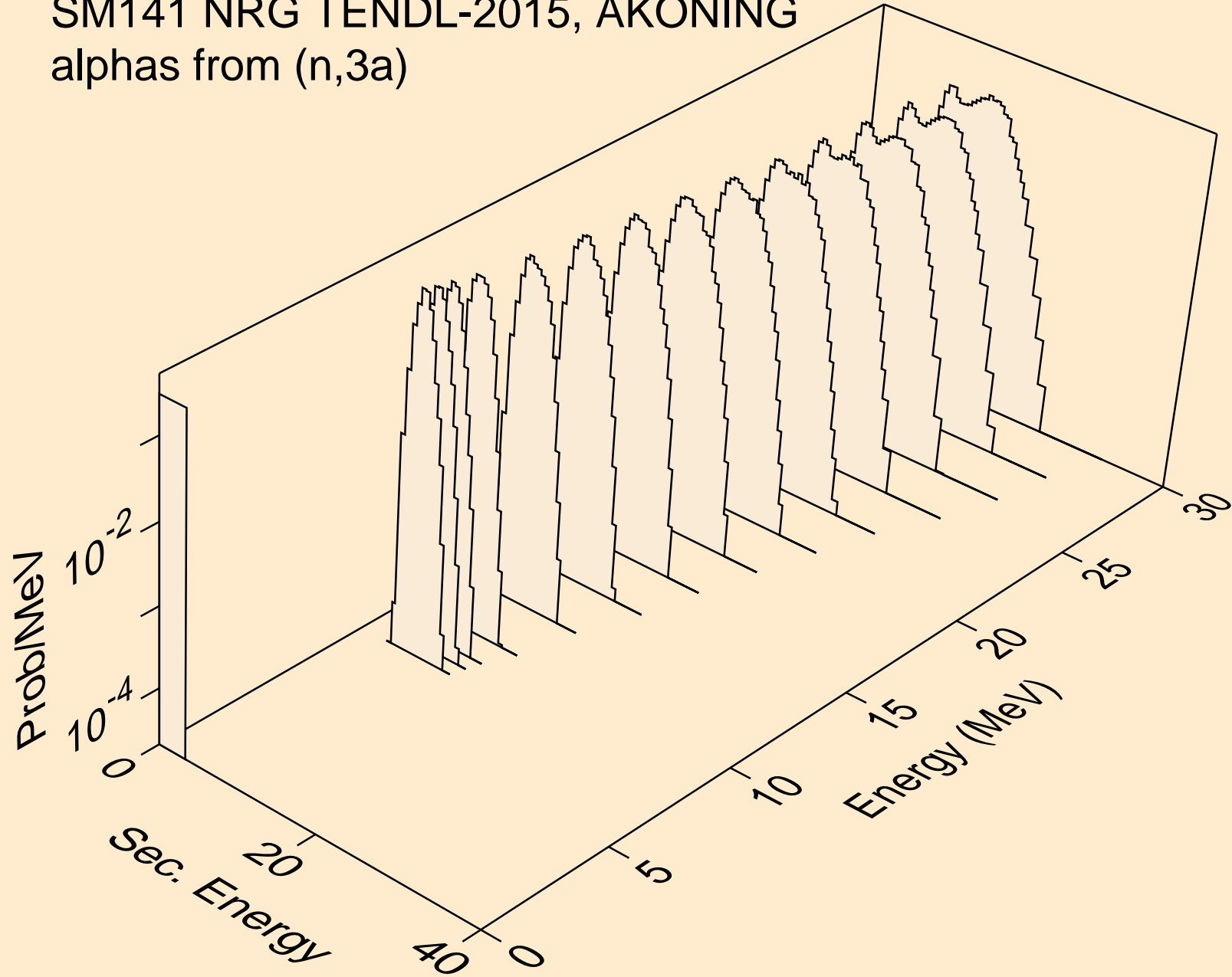
SM141 NRG TENDL-2015, AKONING
alphas from (n,a)



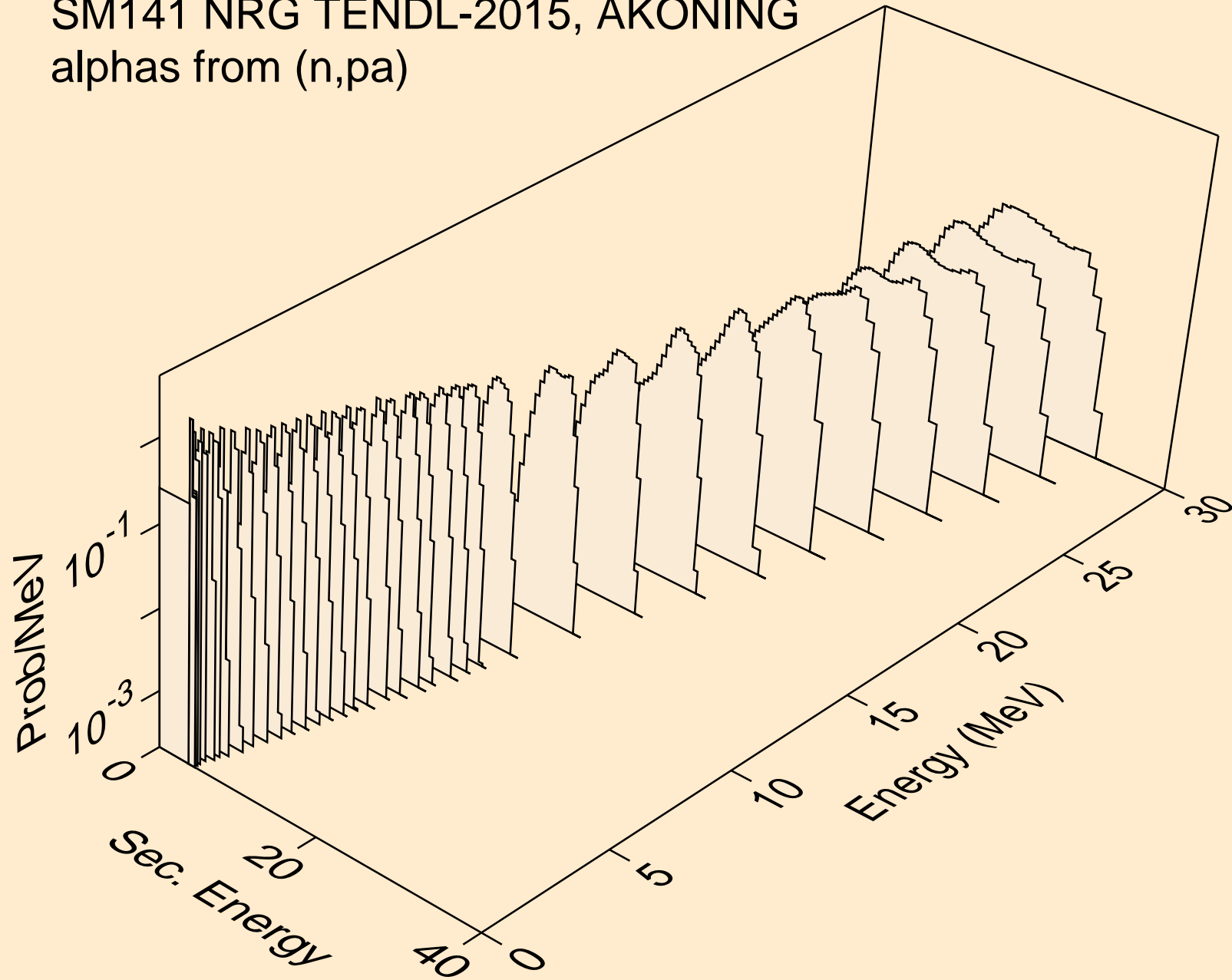
SM141 NRG TENDL-2015, AKONING
alphas from (n,2a)



SM141 NRG TENDL-2015, AKONING
alphas from (n,3a)



SM141 NRG TENDL-2015, AKONING
alphas from (n,pa)



SM141 NRG TENDL-2015, AKONING
alphas from (n,da)

