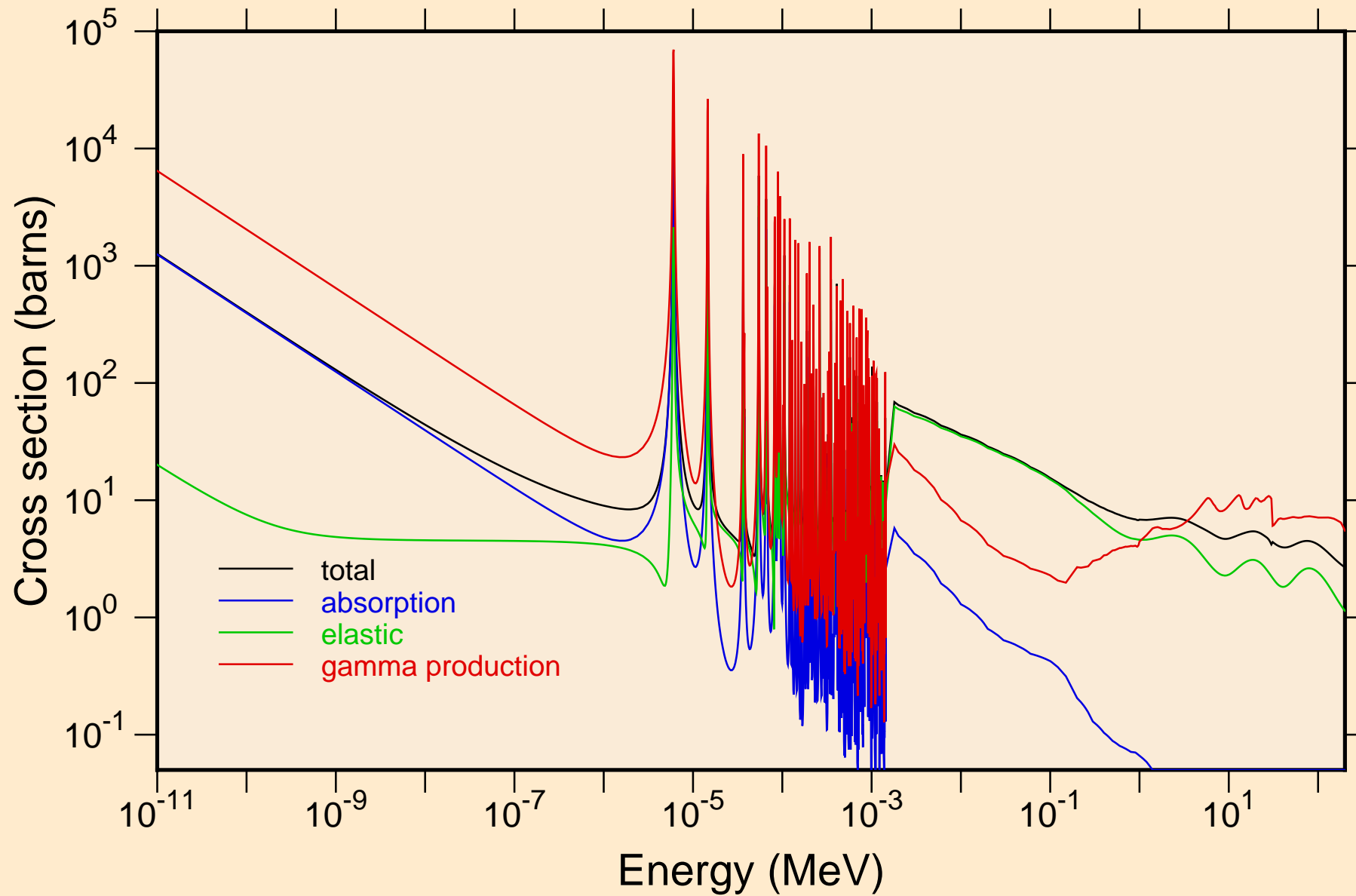
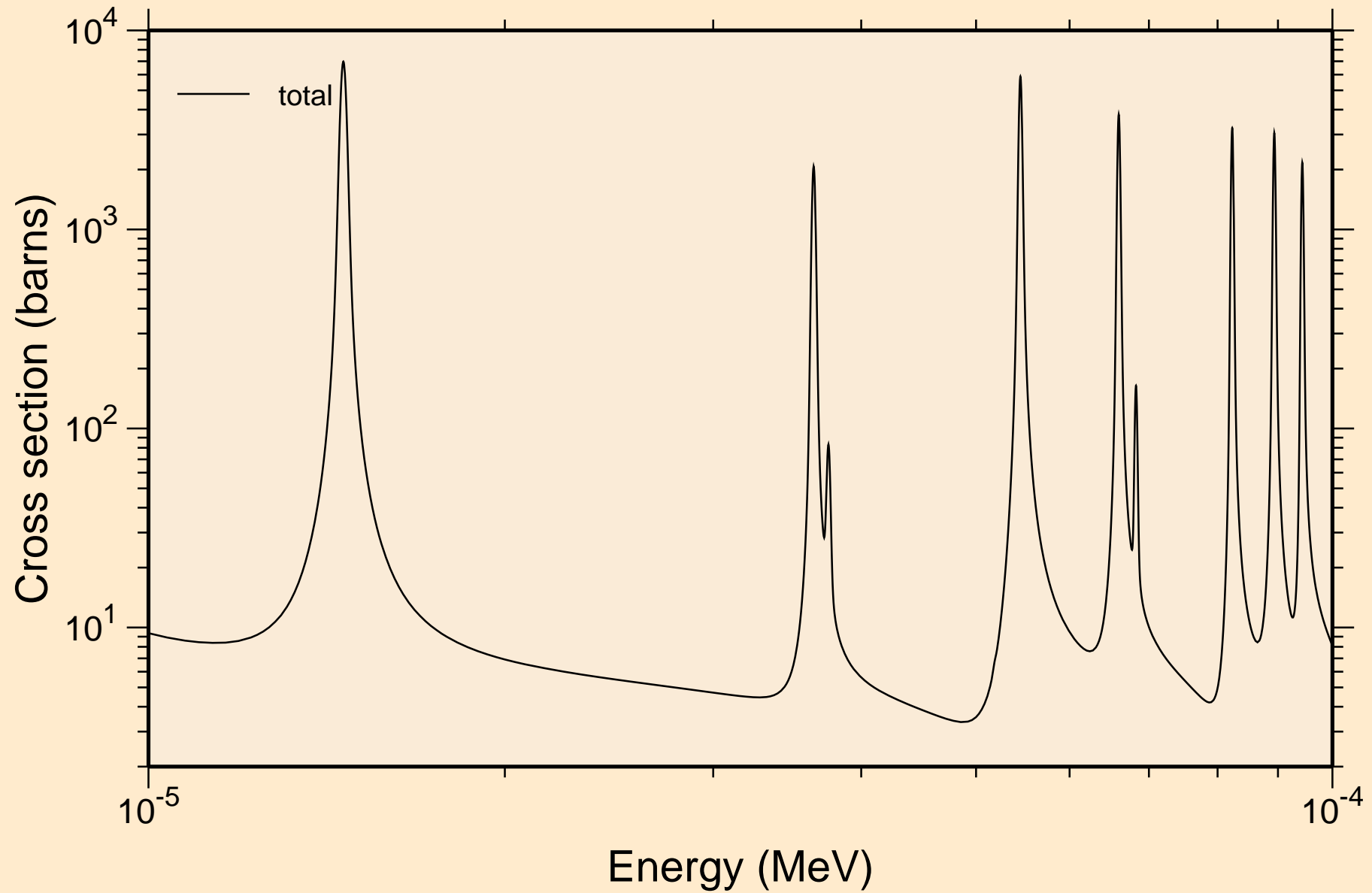


YB177 NRG TENDL-2015, AKONING

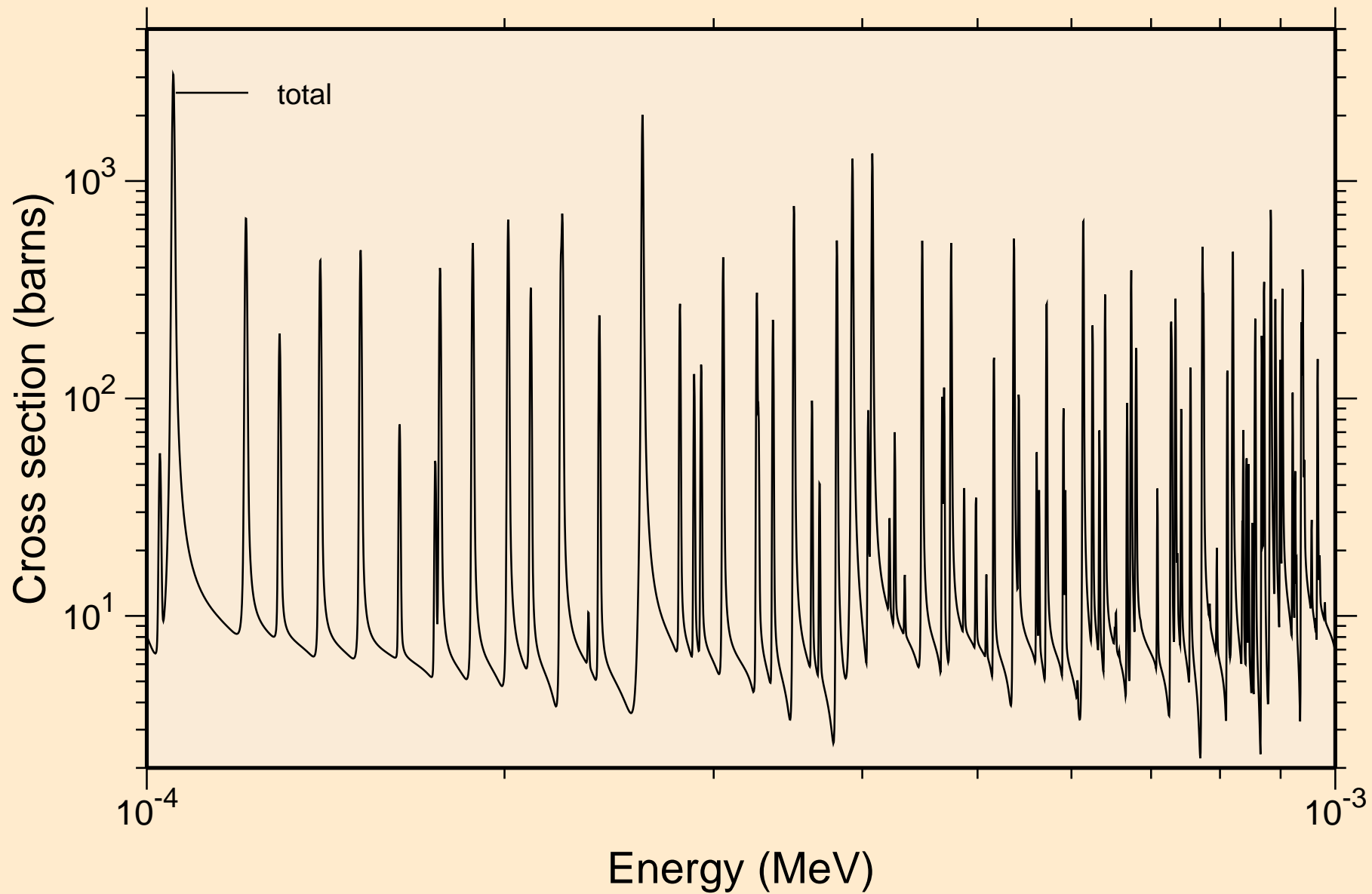
Principal cross sections



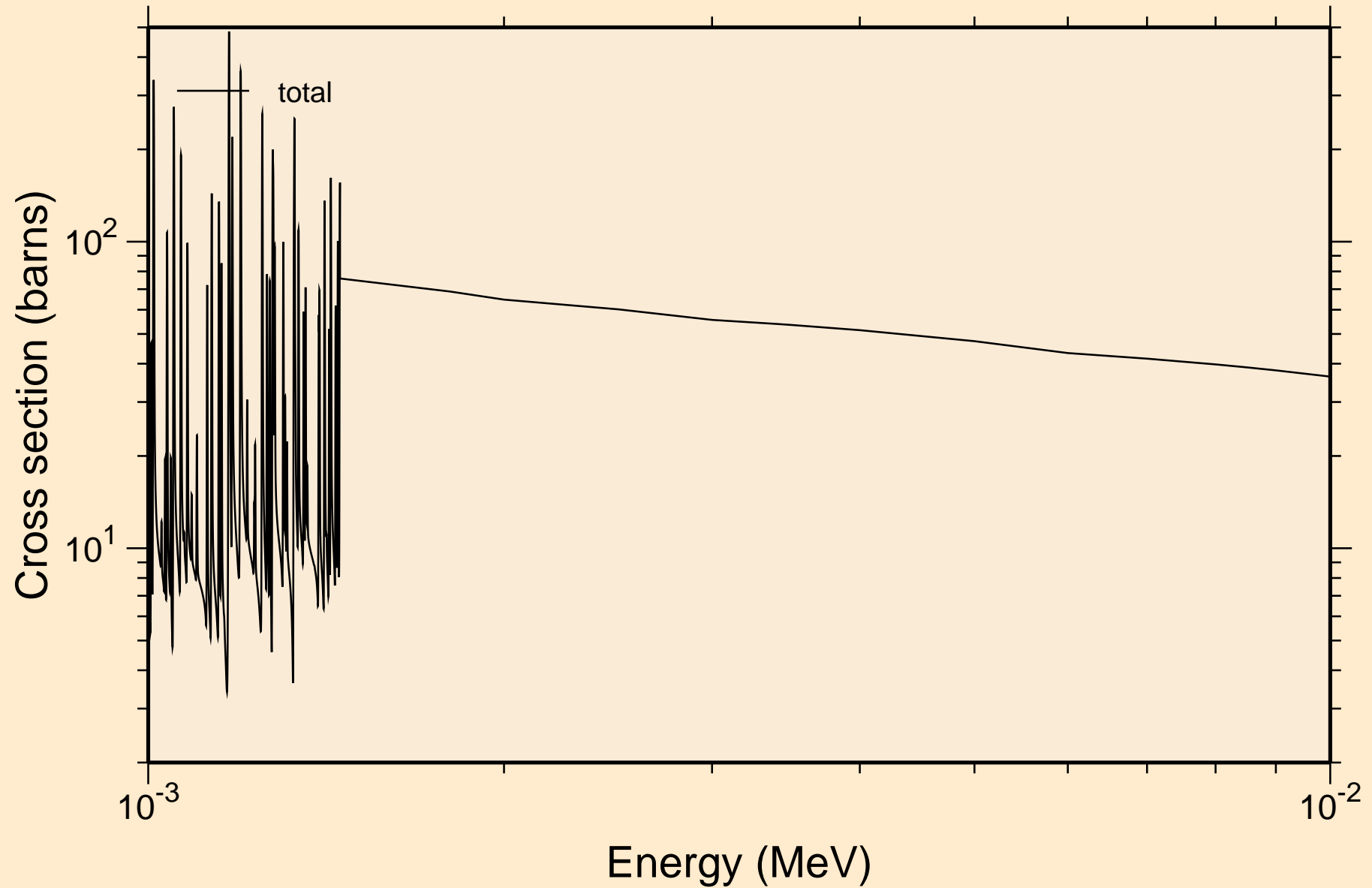
YB177 NRG TENDL-2015, AKONING
resonance total cross section



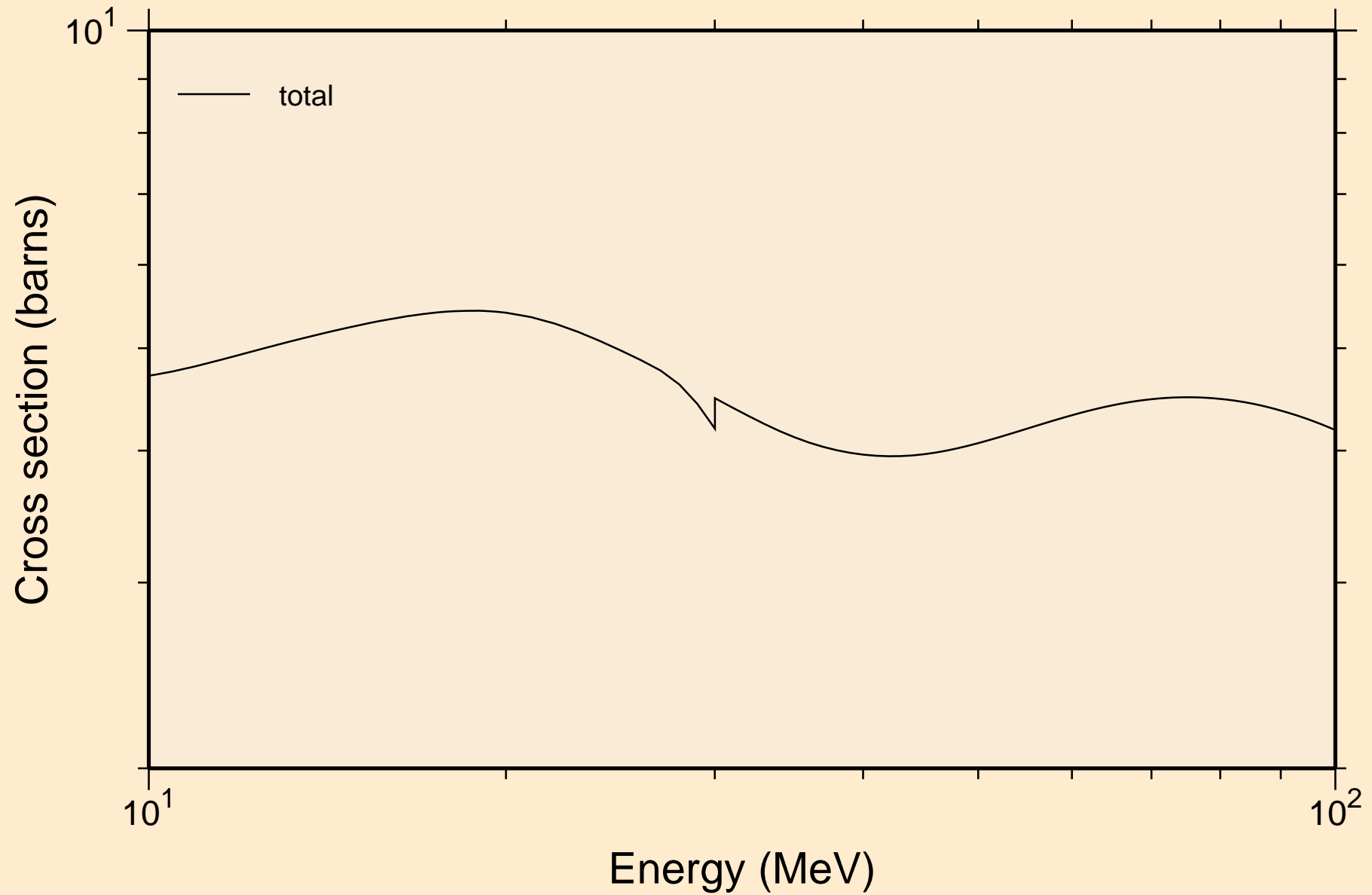
YB177 NRG TENDL-2015, AKONING
resonance total cross section



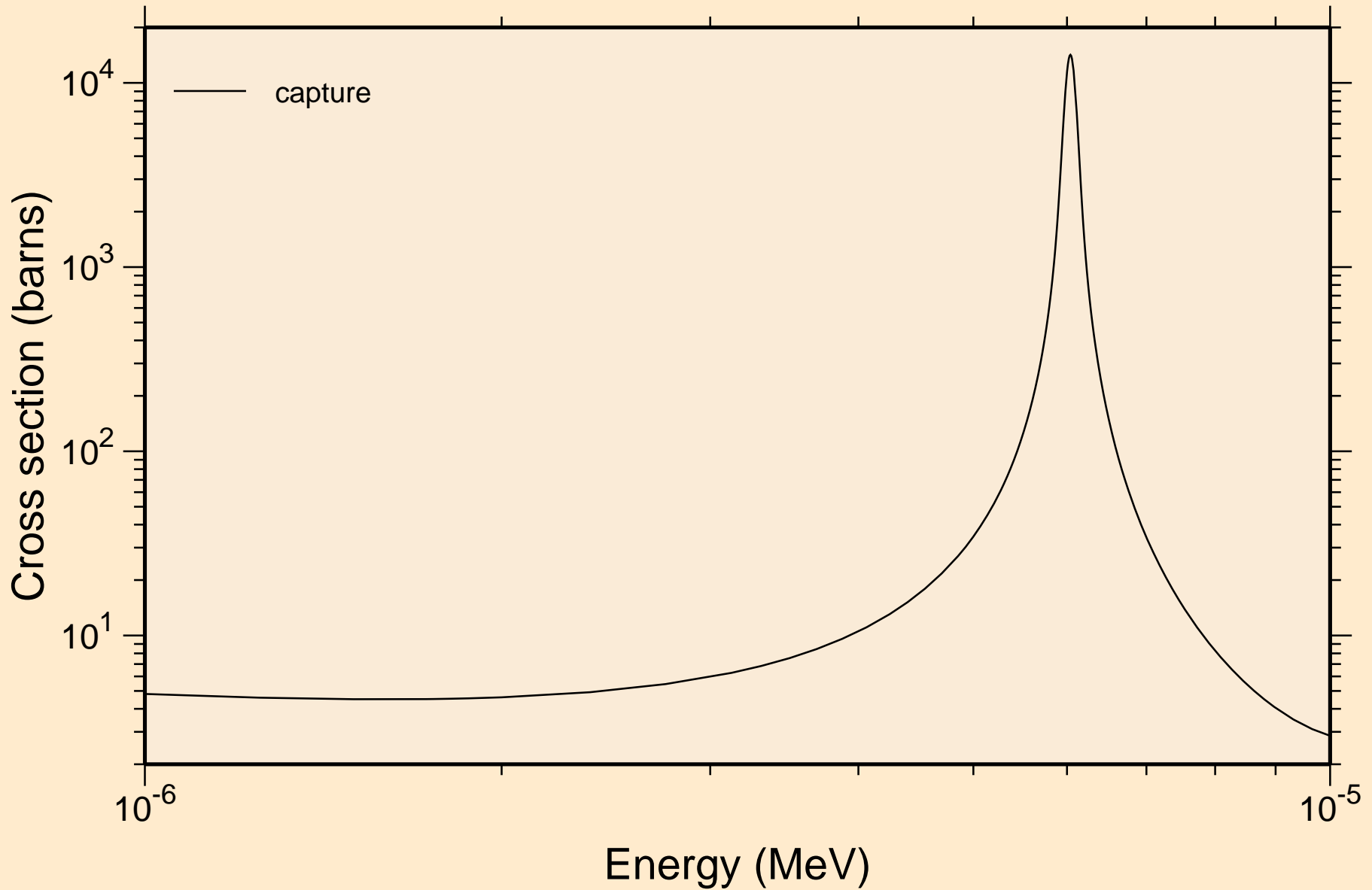
YB177 NRG TENDL-2015, AKONING
resonance total cross section



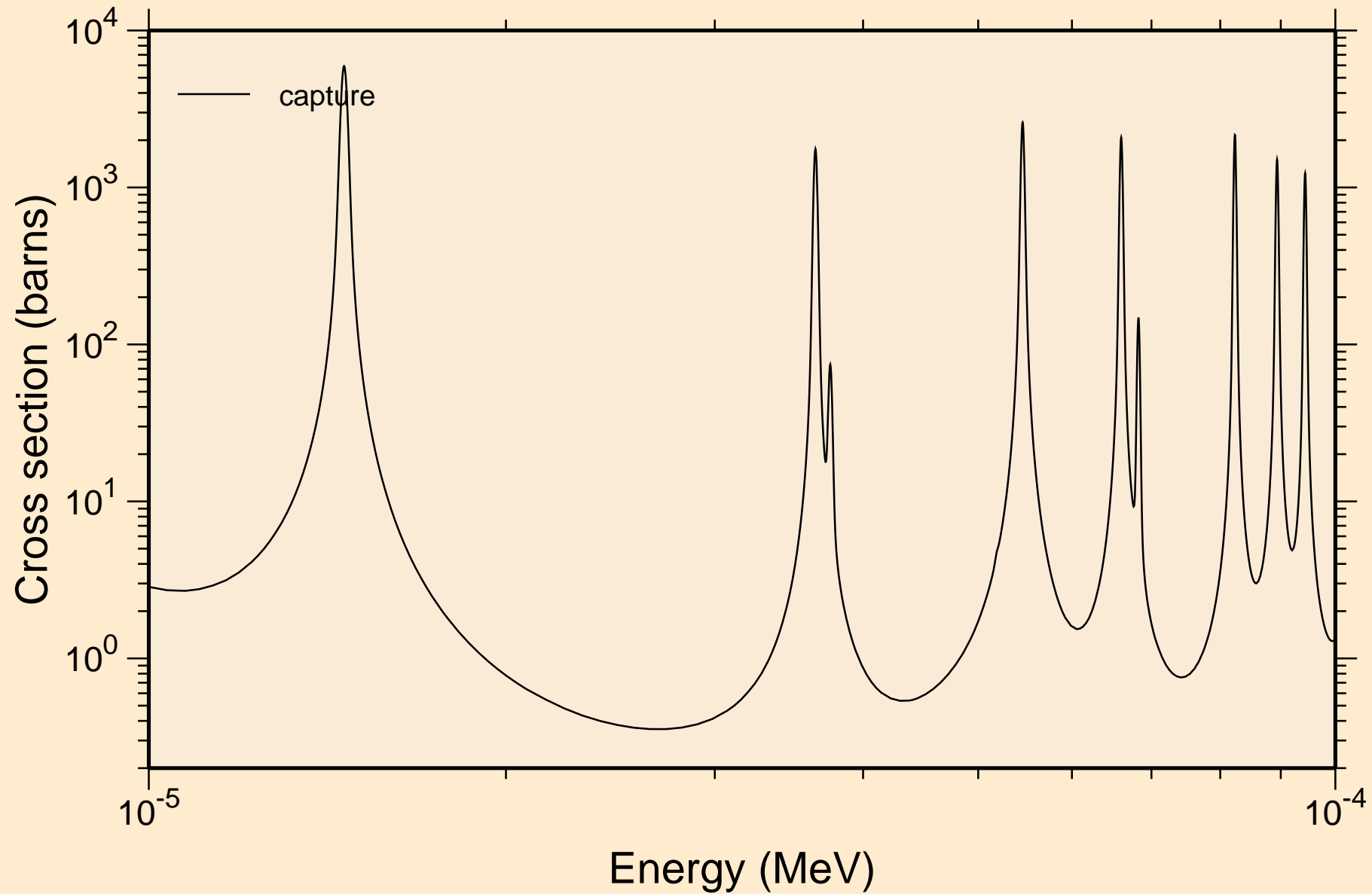
YB177 NRG TENDL-2015, AKONING
resonance total cross section



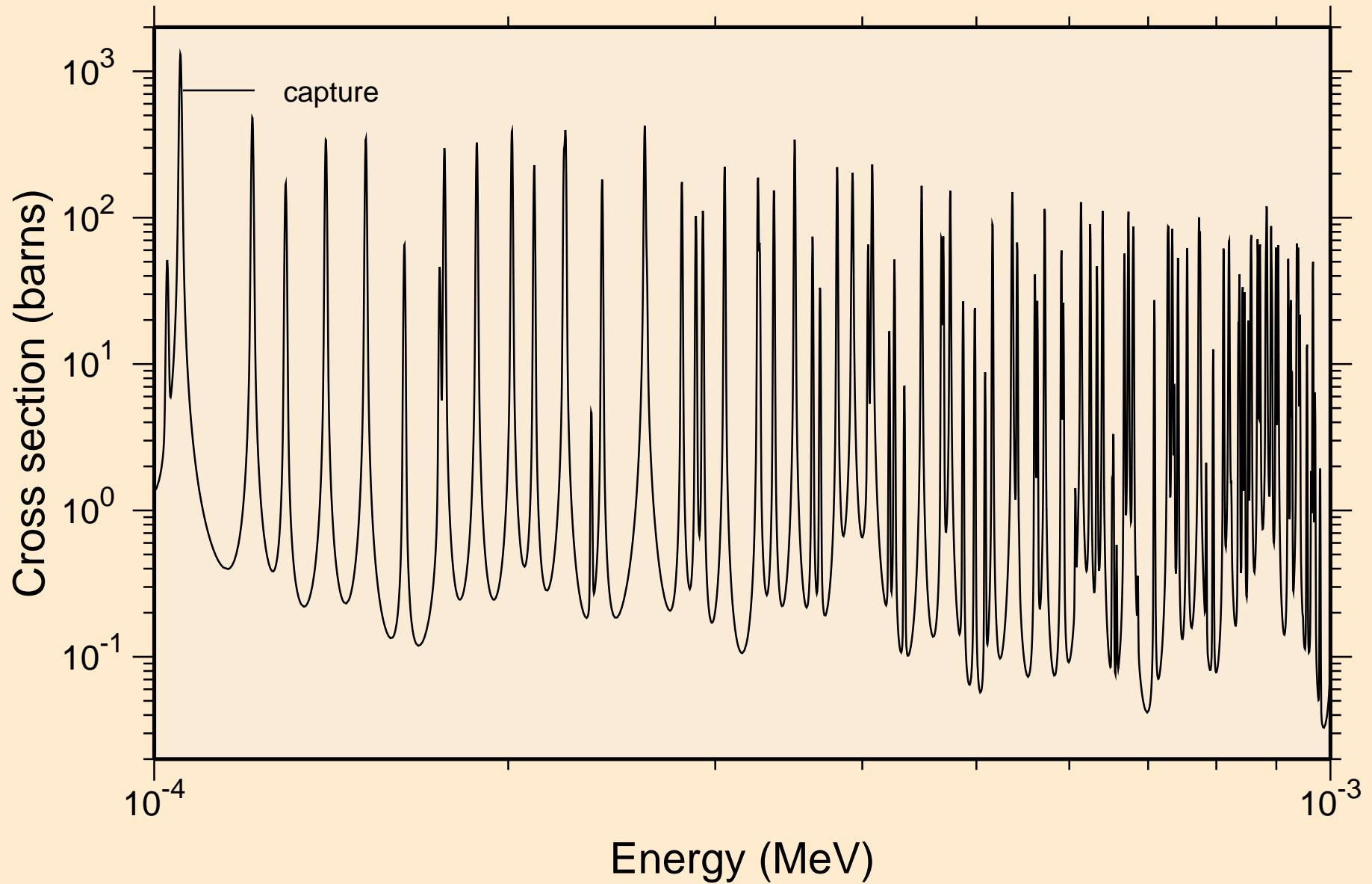
YB177 NRG TENDL-2015, AKONING
resonance absorption cross sections



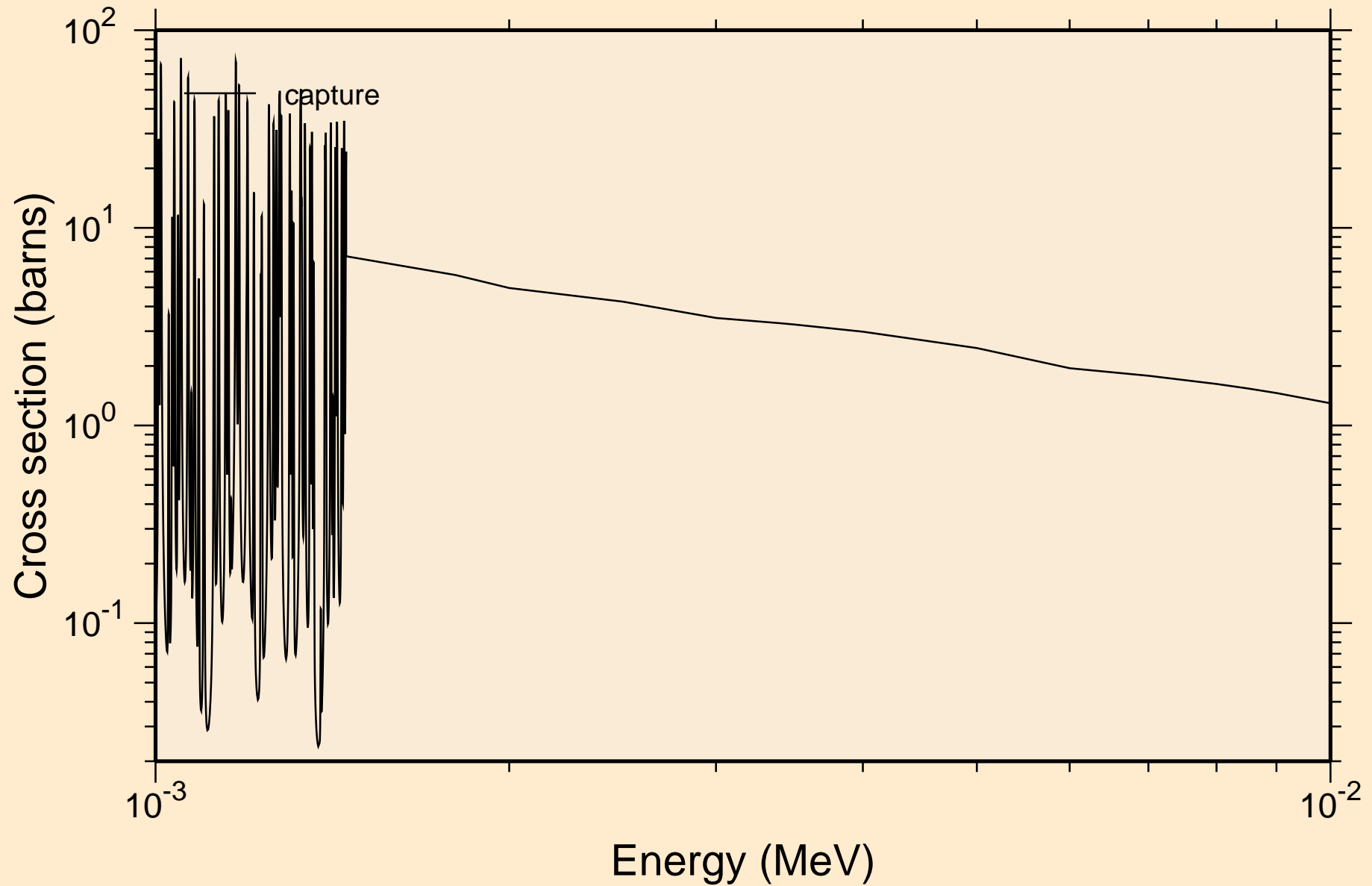
YB177 NRG TENDL-2015, AKONING
resonance absorption cross sections



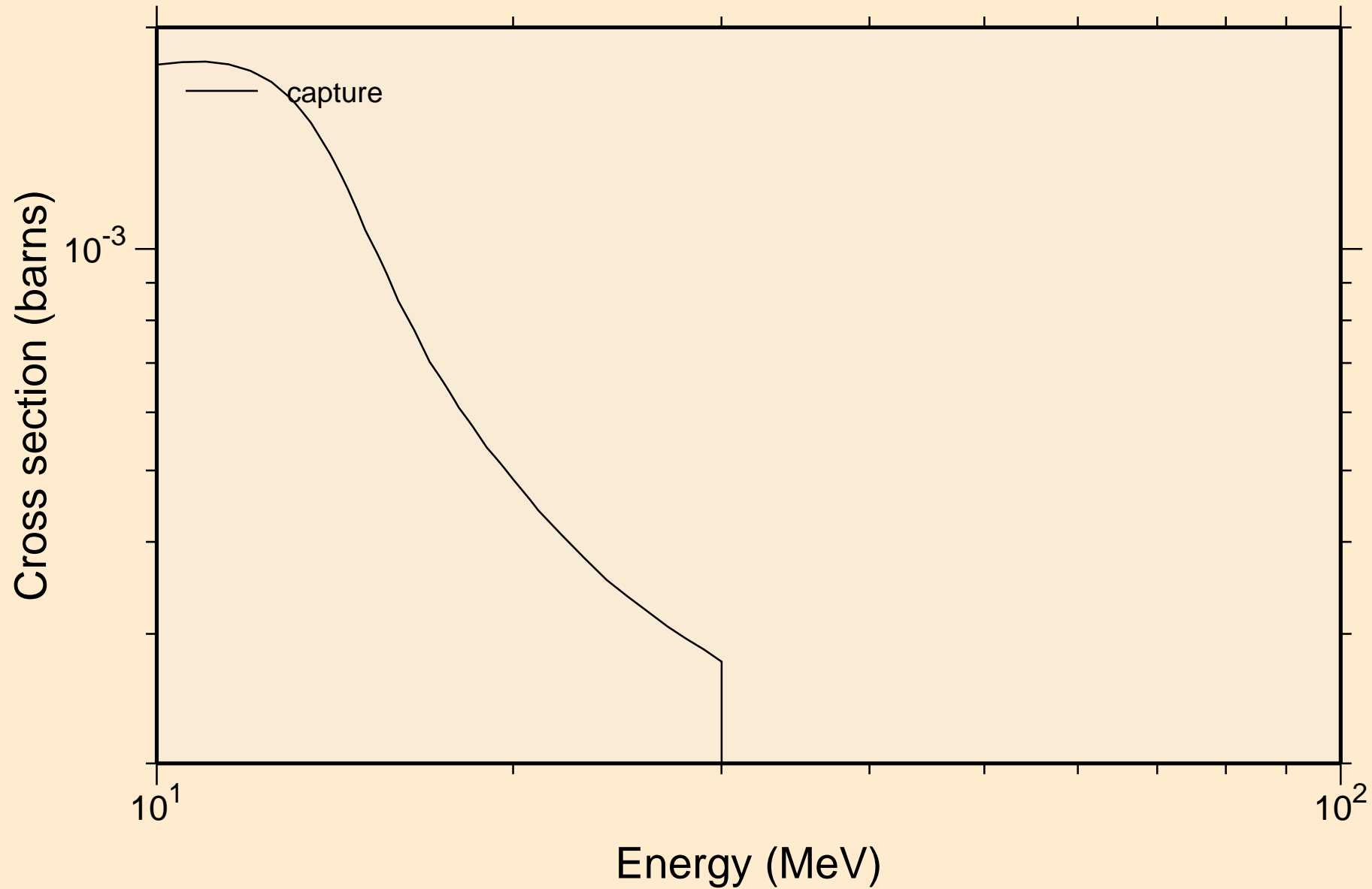
YB177 NRG TENDL-2015, AKONING
resonance absorption cross sections



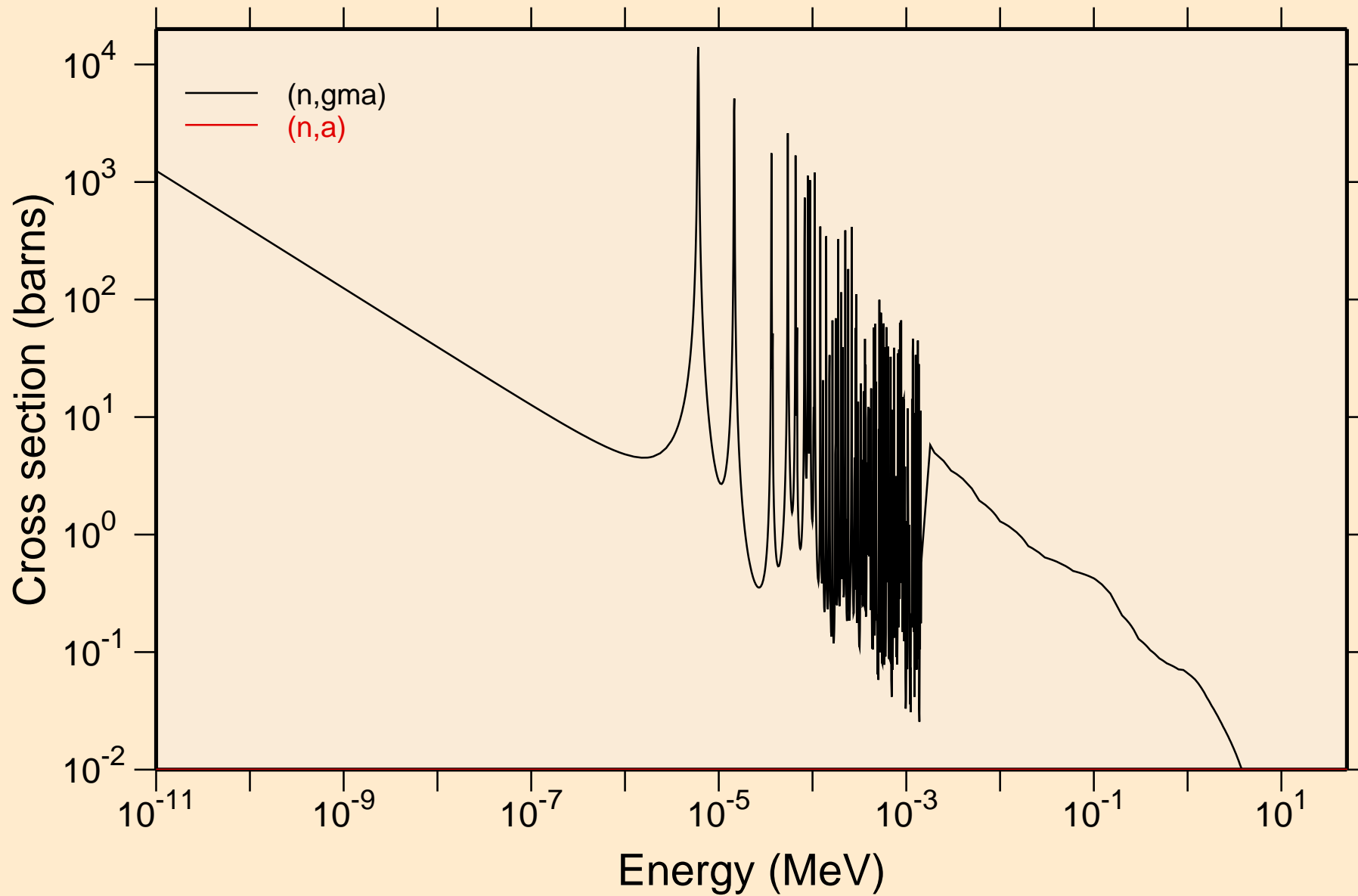
YB177 NRG TENDL-2015, AKONING
resonance absorption cross sections



YB177 NRG TENDL-2015, AKONING
resonance absorption cross sections

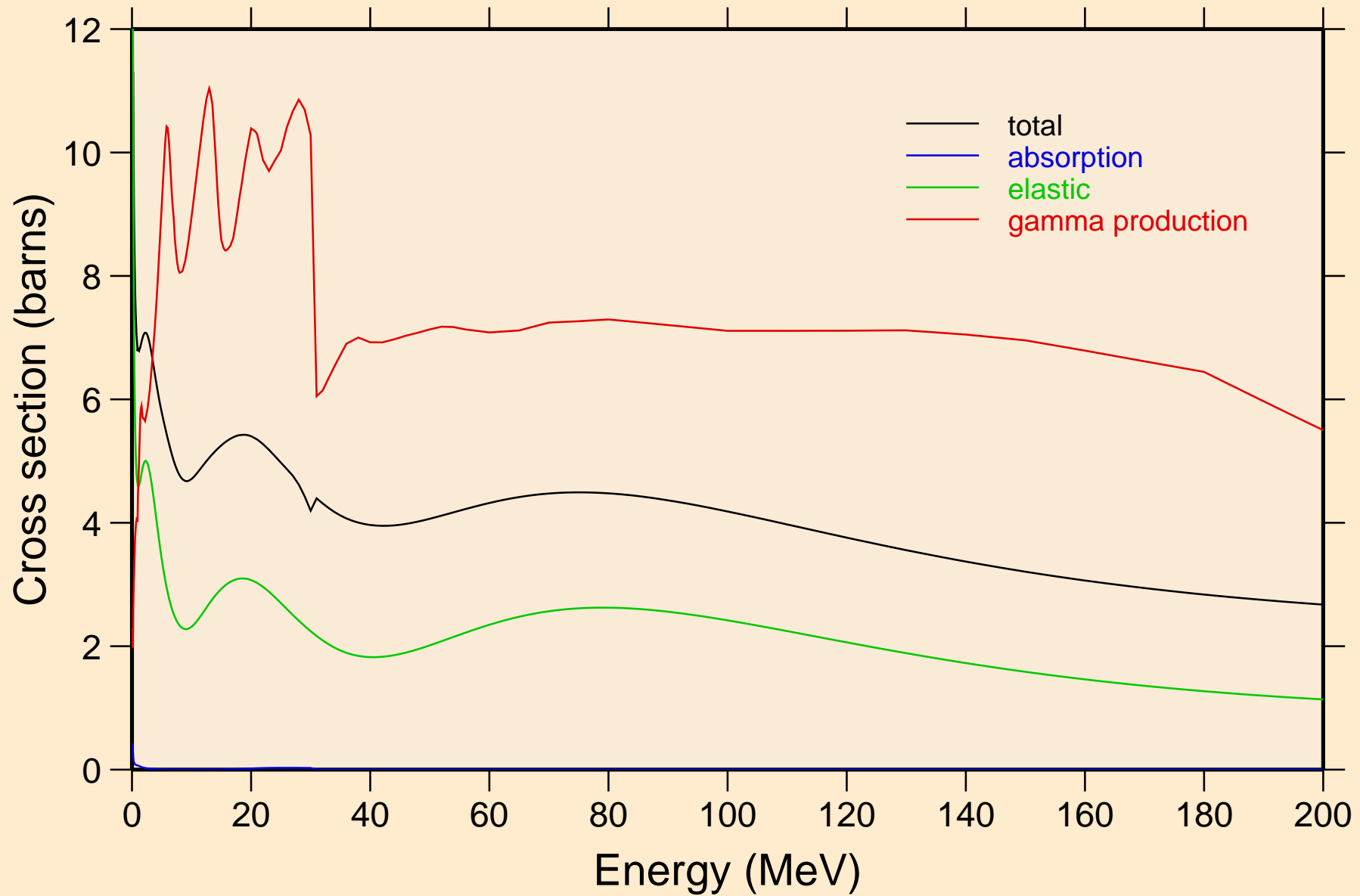


YB177 NRG TENDL-2015, AKONING
Non-threshold reactions

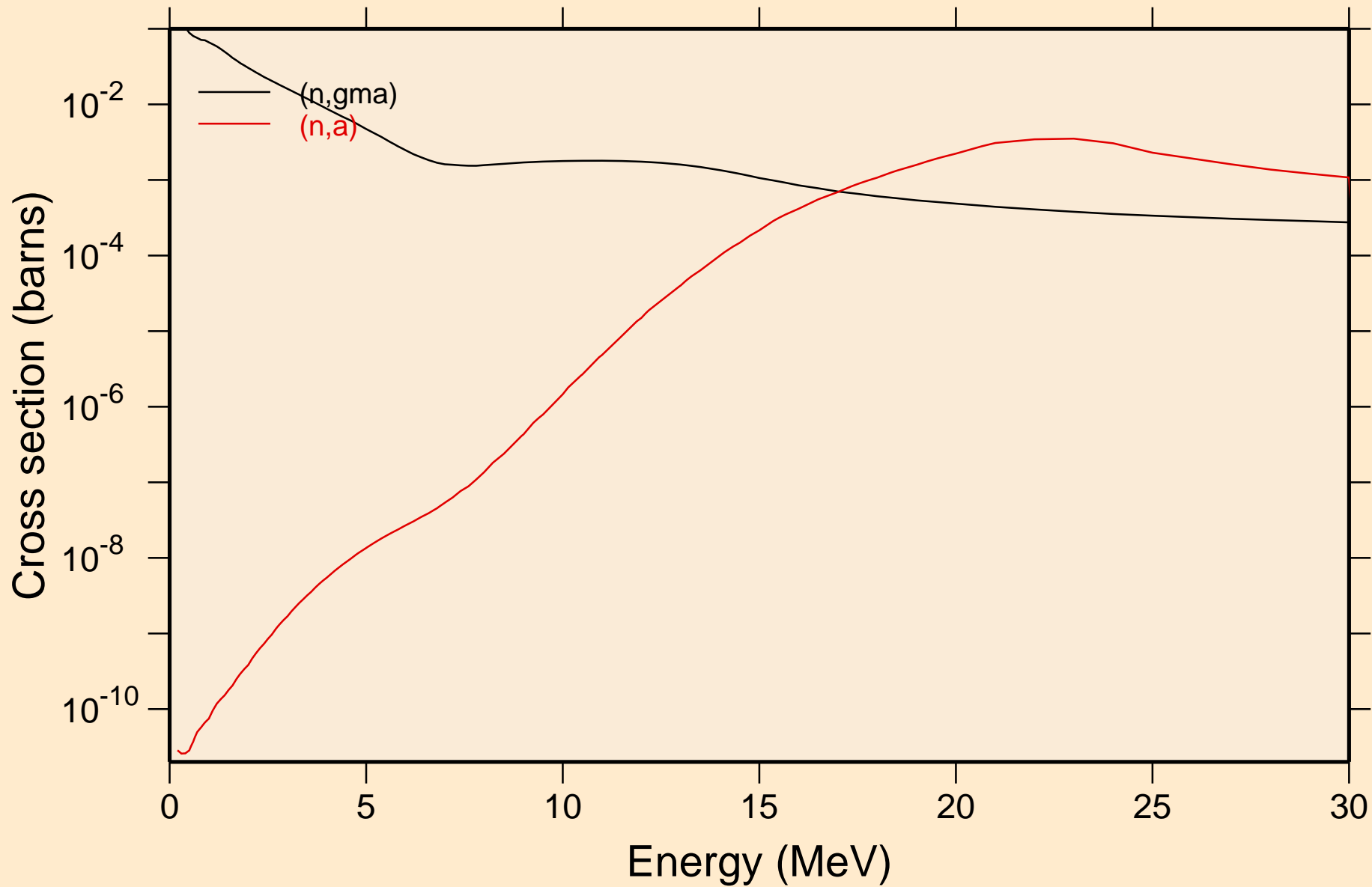


YB177 NRG TENDL-2015, AKONING

Principal cross sections

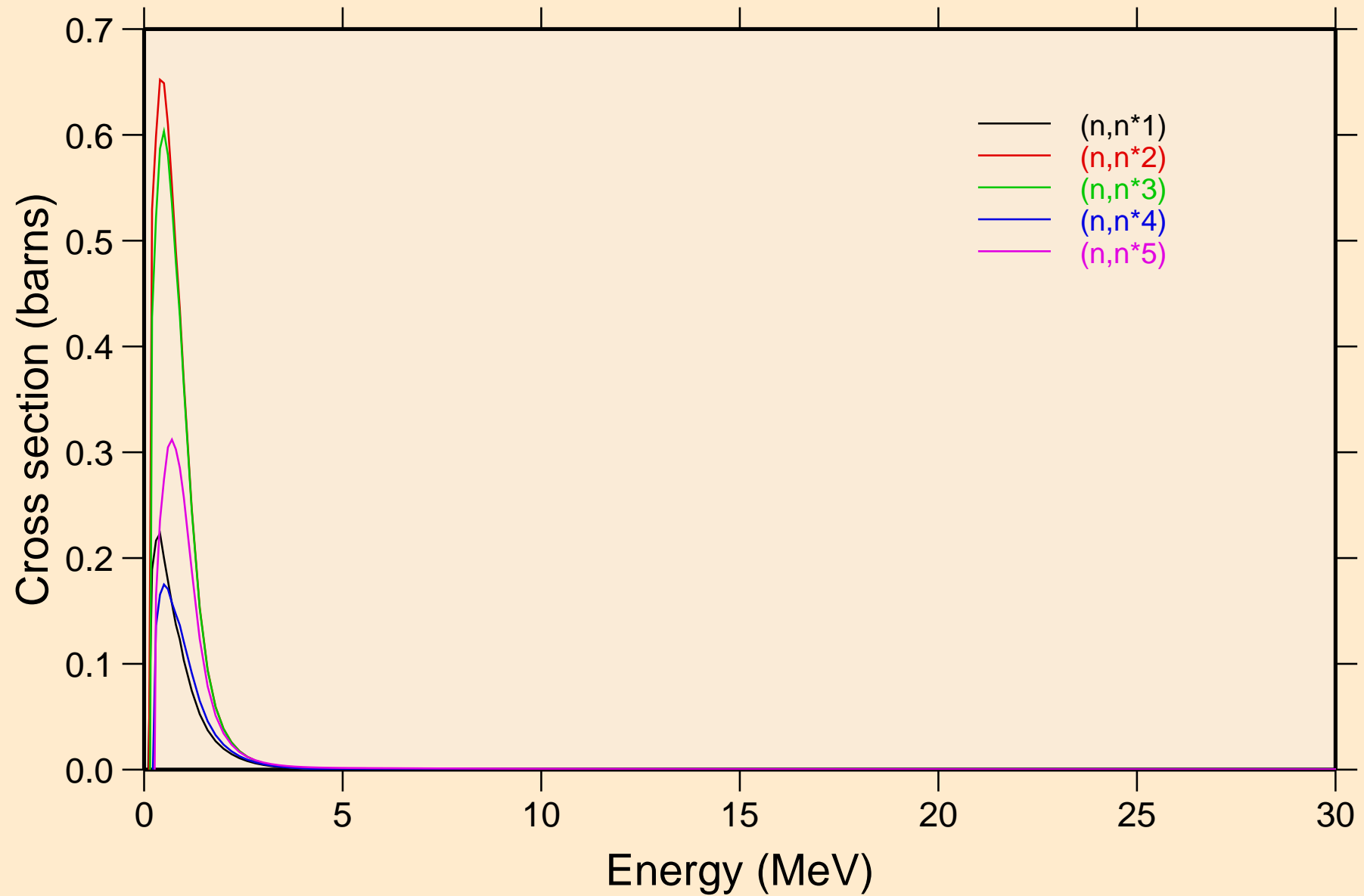


YB177 NRG TENDL-2015, AKONING
Non-threshold reactions



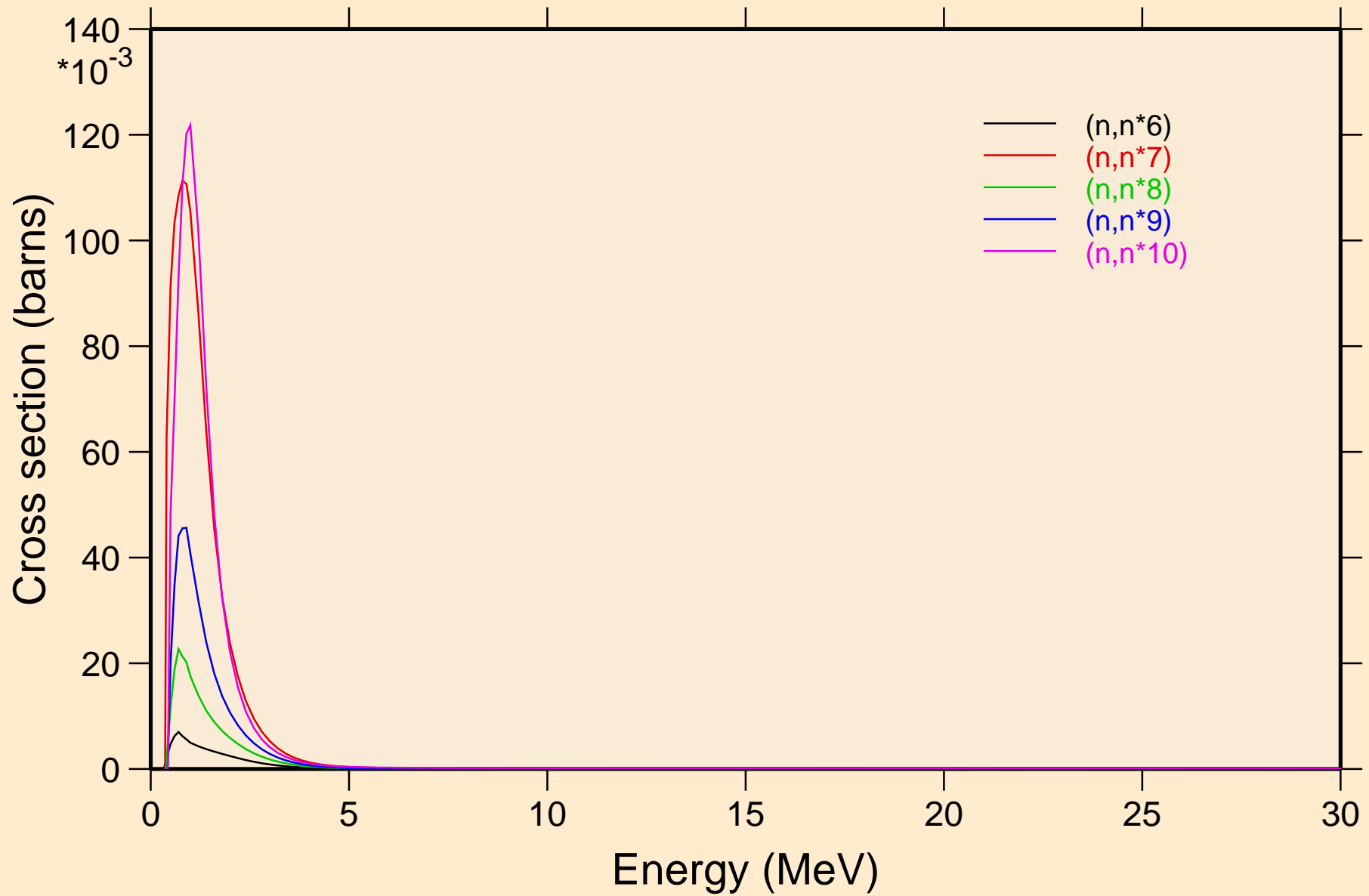
YB177 NRG TENDL-2015, AKONING

Inelastic levels



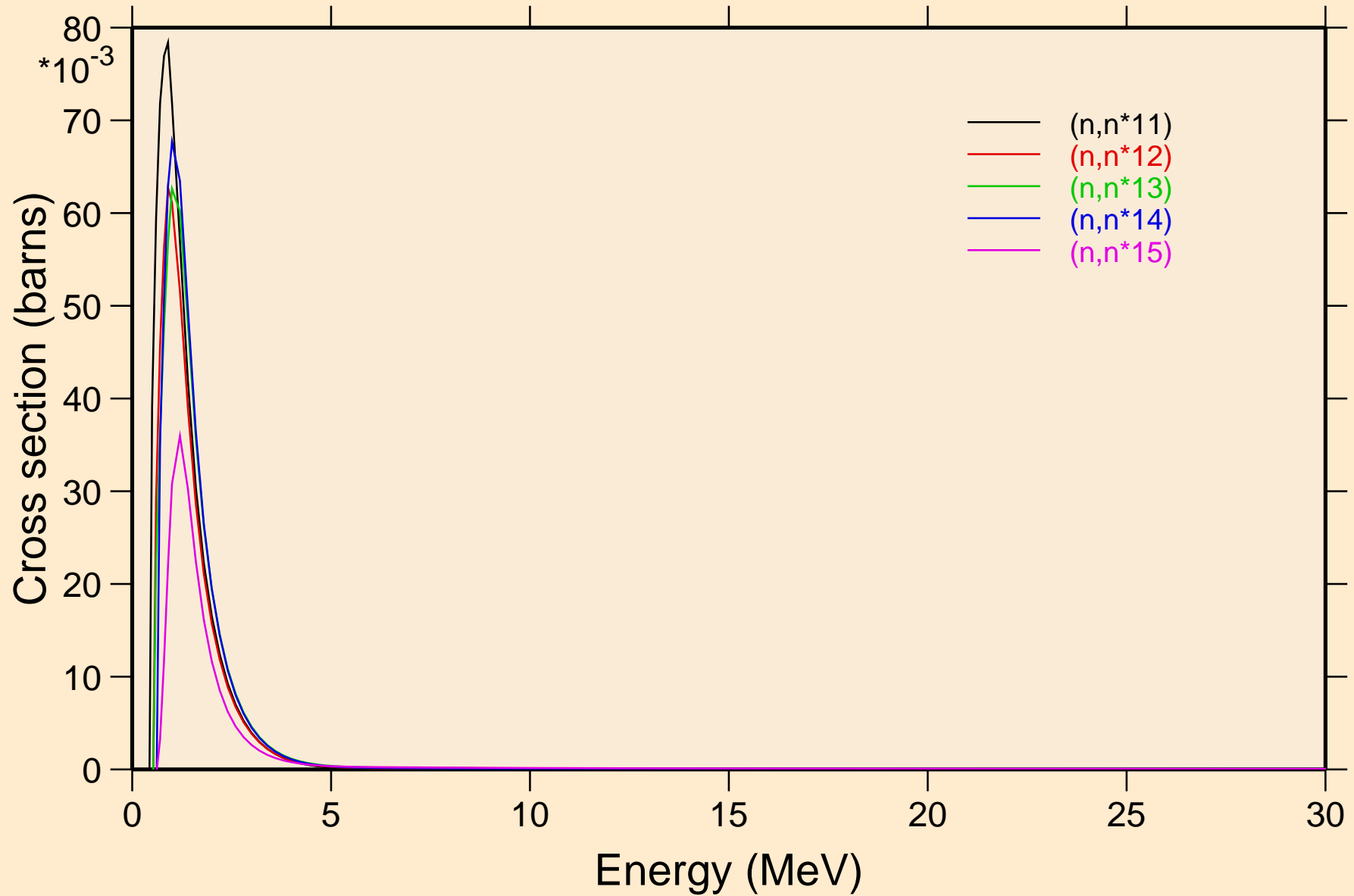
YB177 NRG TENDL-2015, AKONING

Inelastic levels



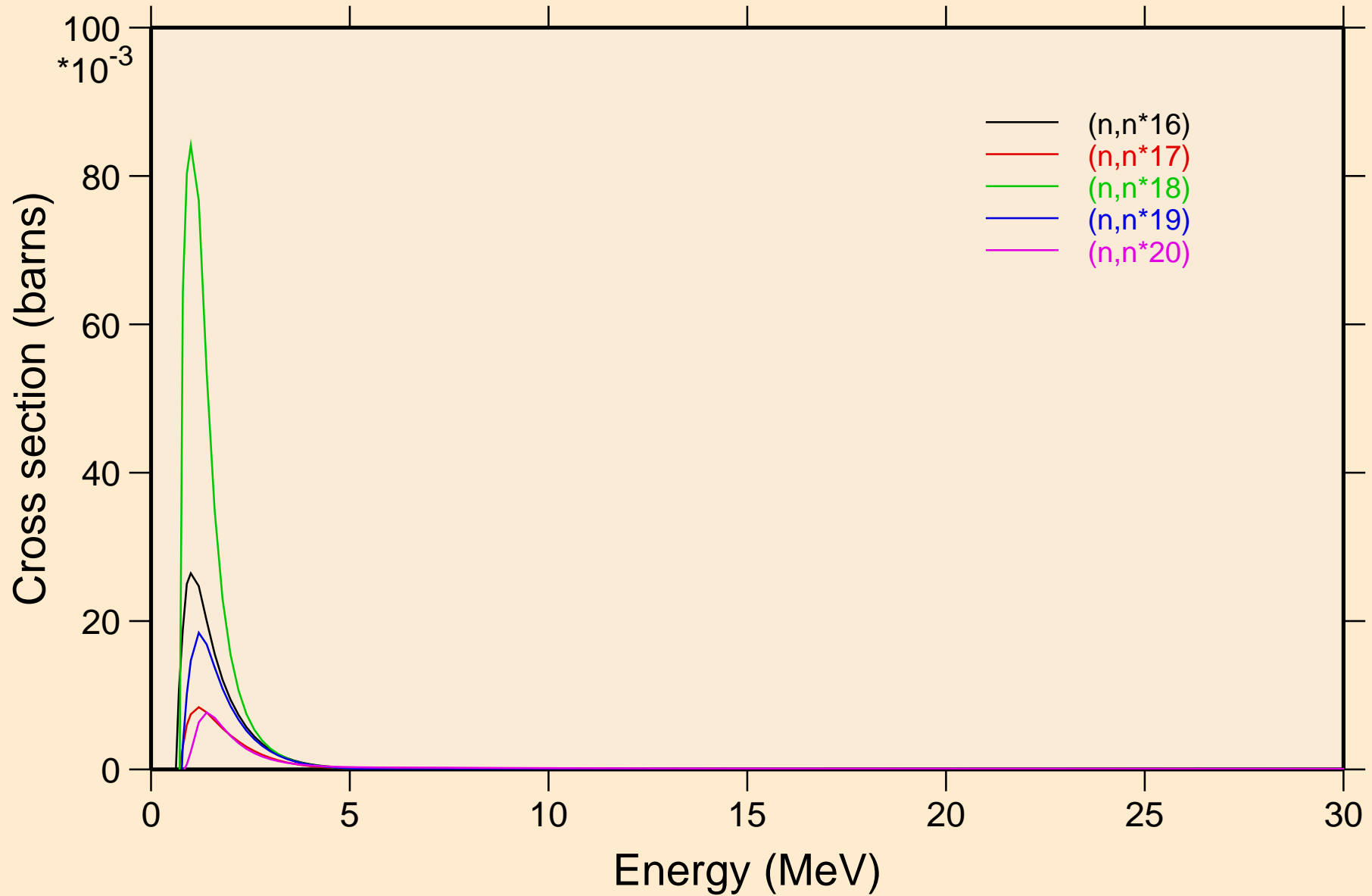
YB177 NRG TENDL-2015, AKONING

Inelastic levels



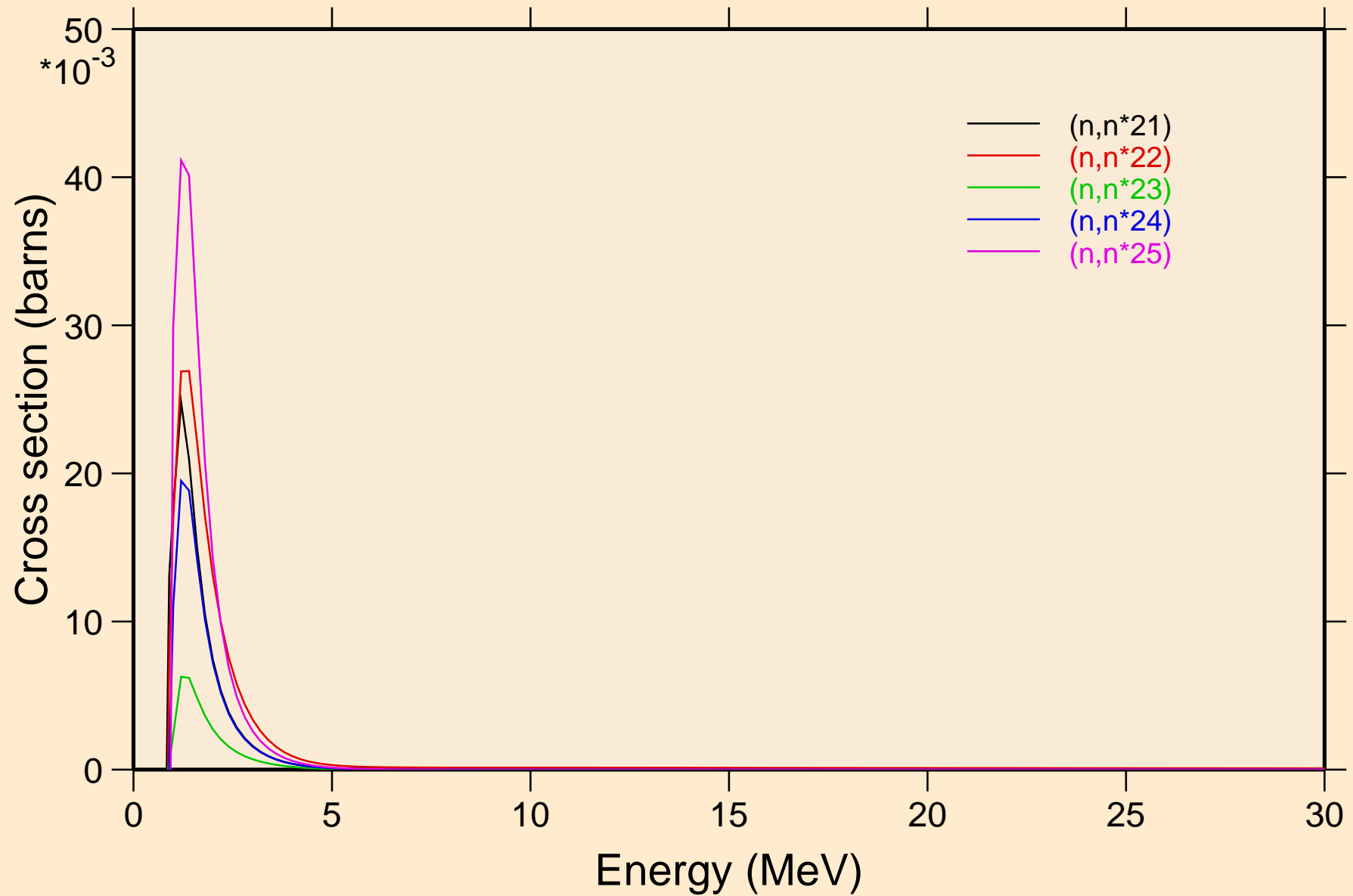
YB177 NRG TENDL-2015, AKONING

Inelastic levels



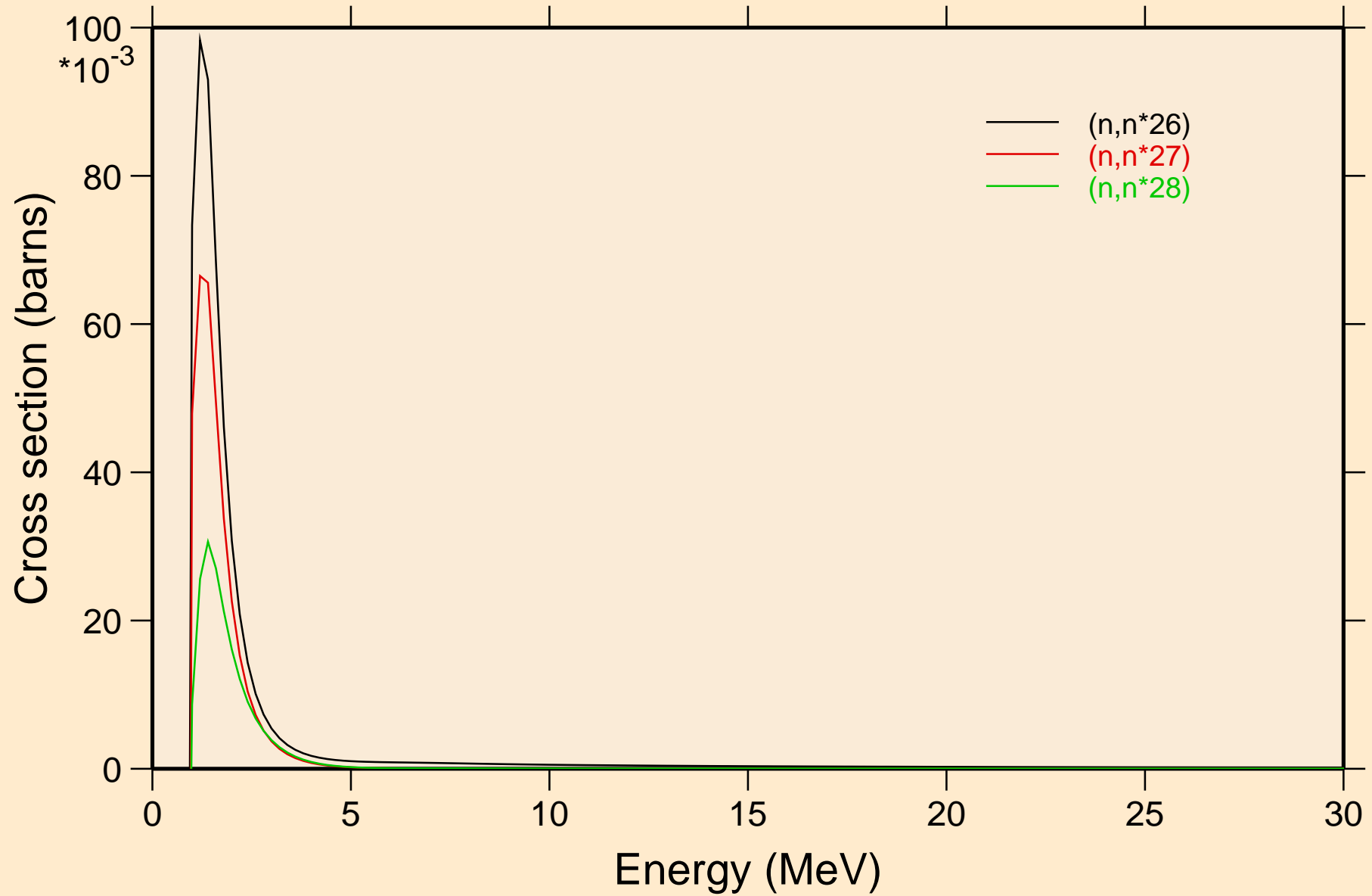
YB177 NRG TENDL-2015, AKONING

Inelastic levels



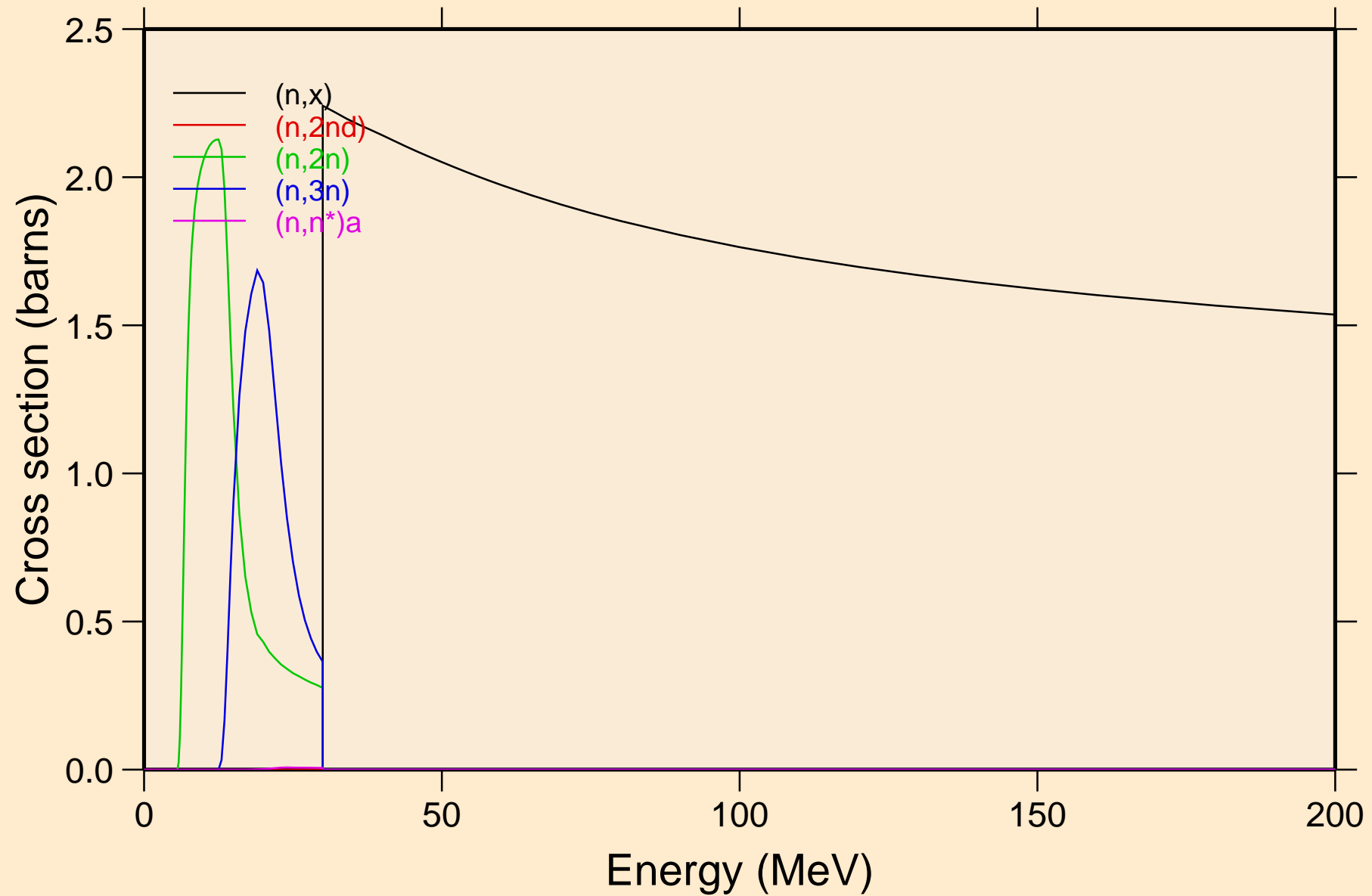
YB177 NRG TENDL-2015, AKONING

Inelastic levels



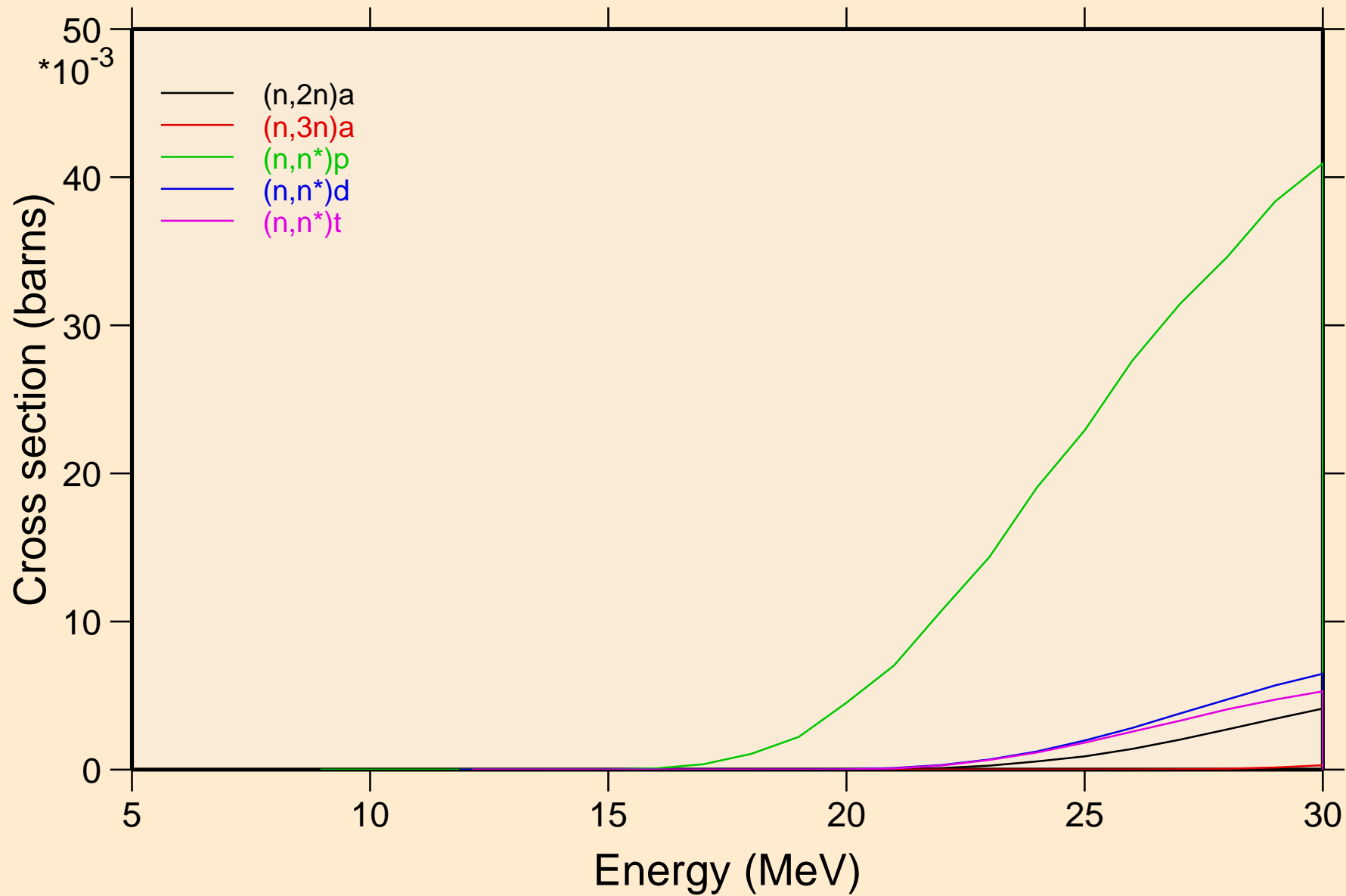
YB177 NRG TENDL-2015, AKONING

Threshold reactions



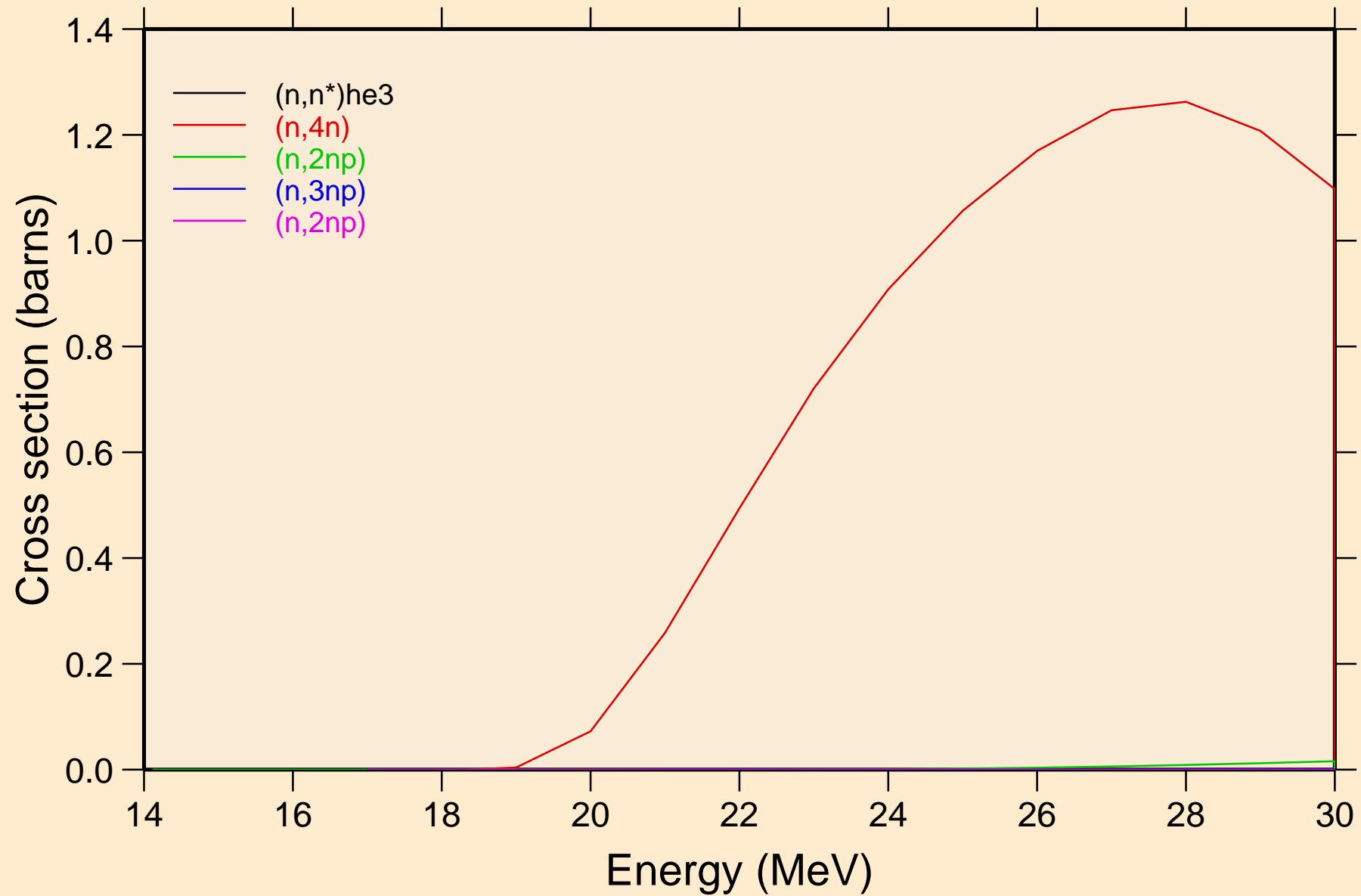
YB177 NRG TENDL-2015, AKONING

Threshold reactions



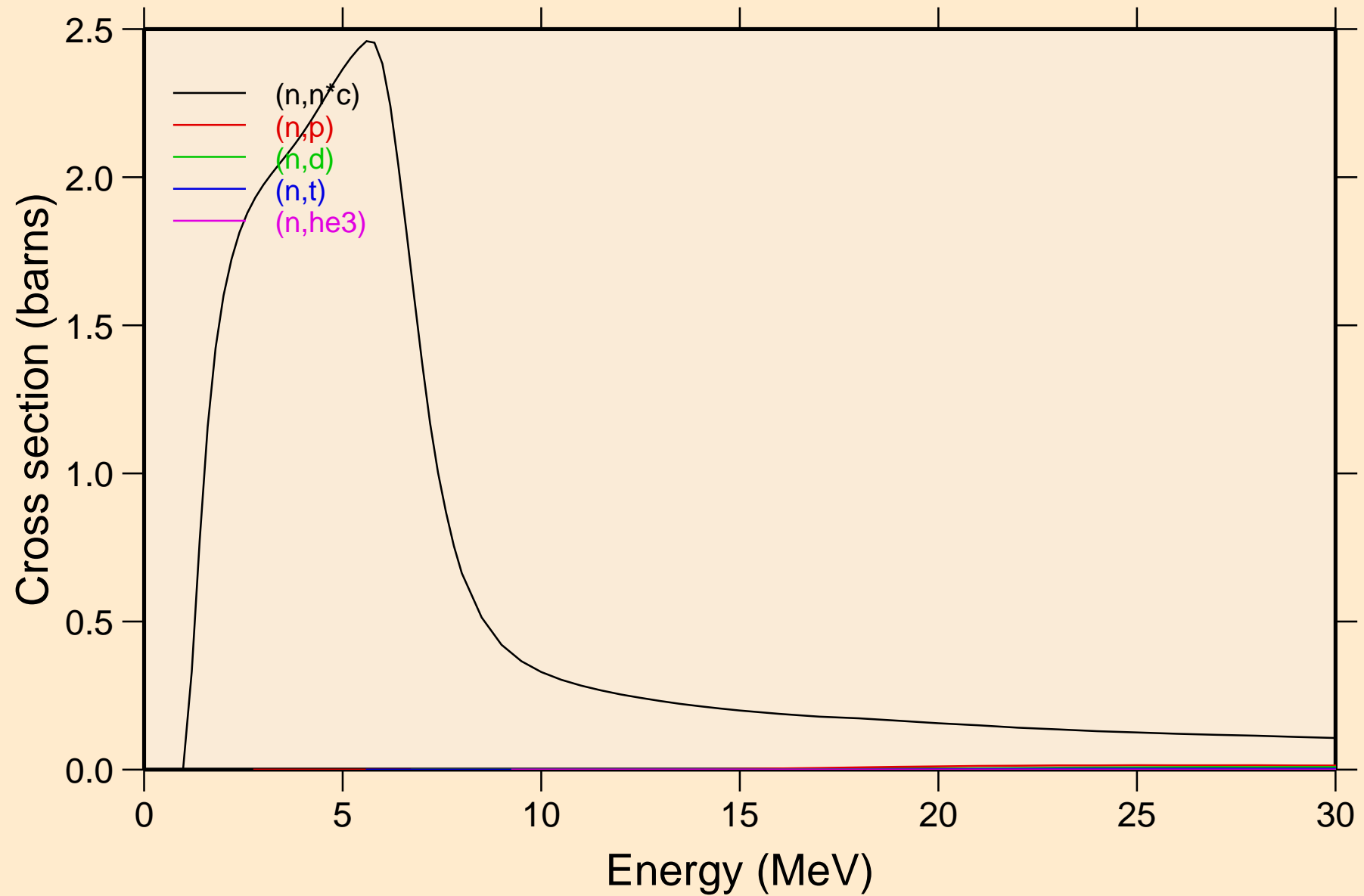
YB177 NRG TENDL-2015, AKONING

Threshold reactions



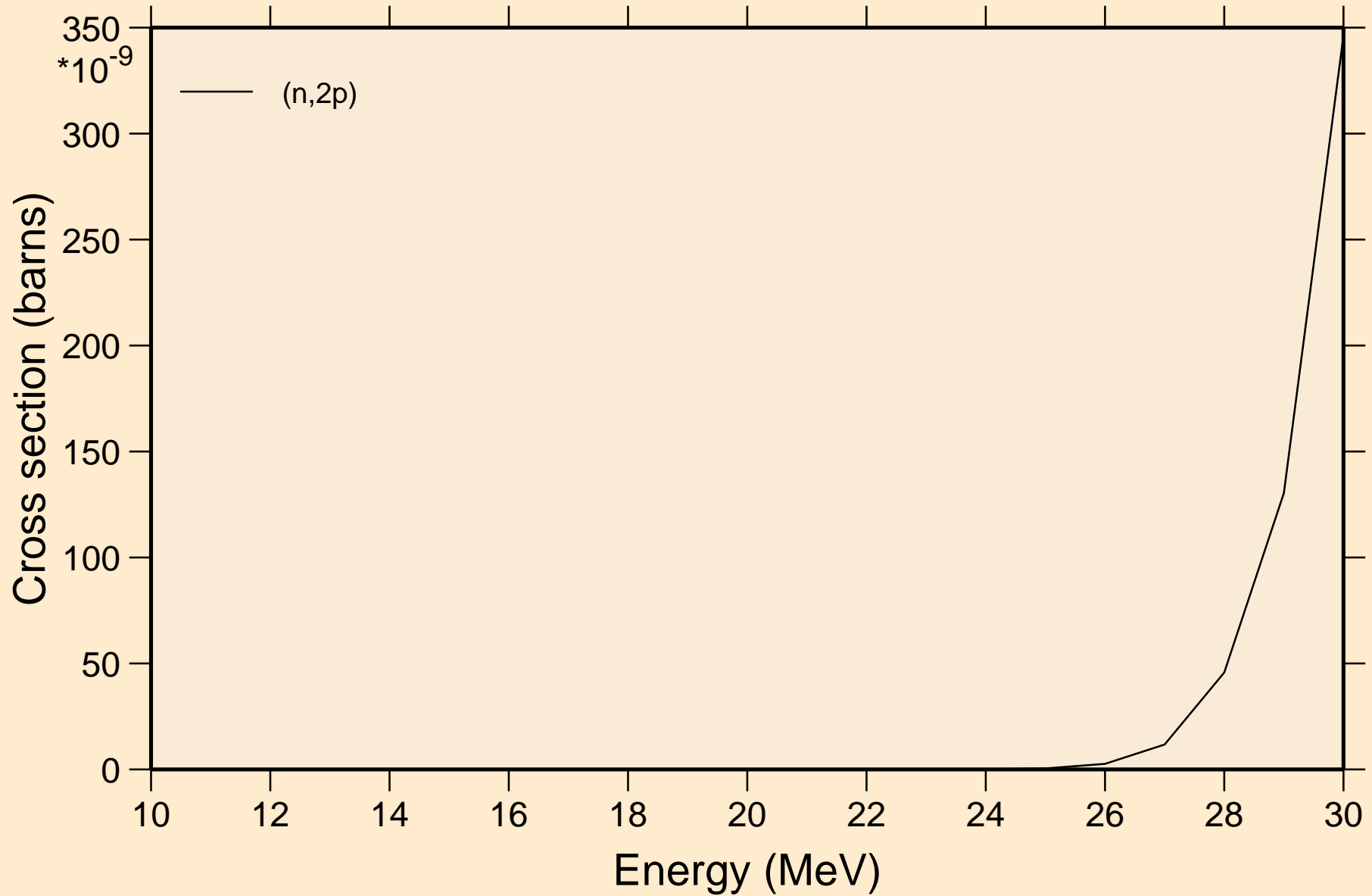
YB177 NRG TENDL-2015, AKONING

Threshold reactions

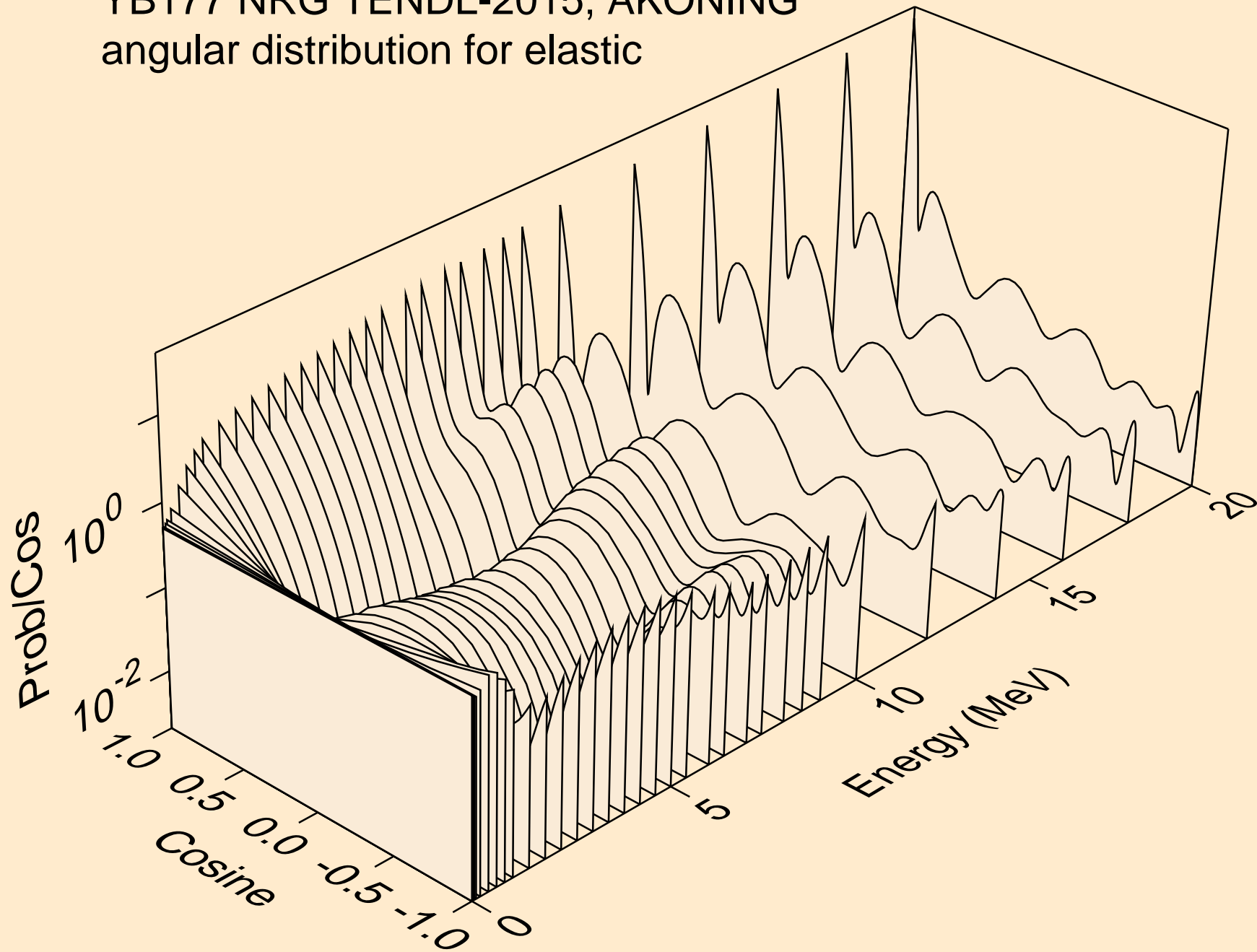


YB177 NRG TENDL-2015, AKONING

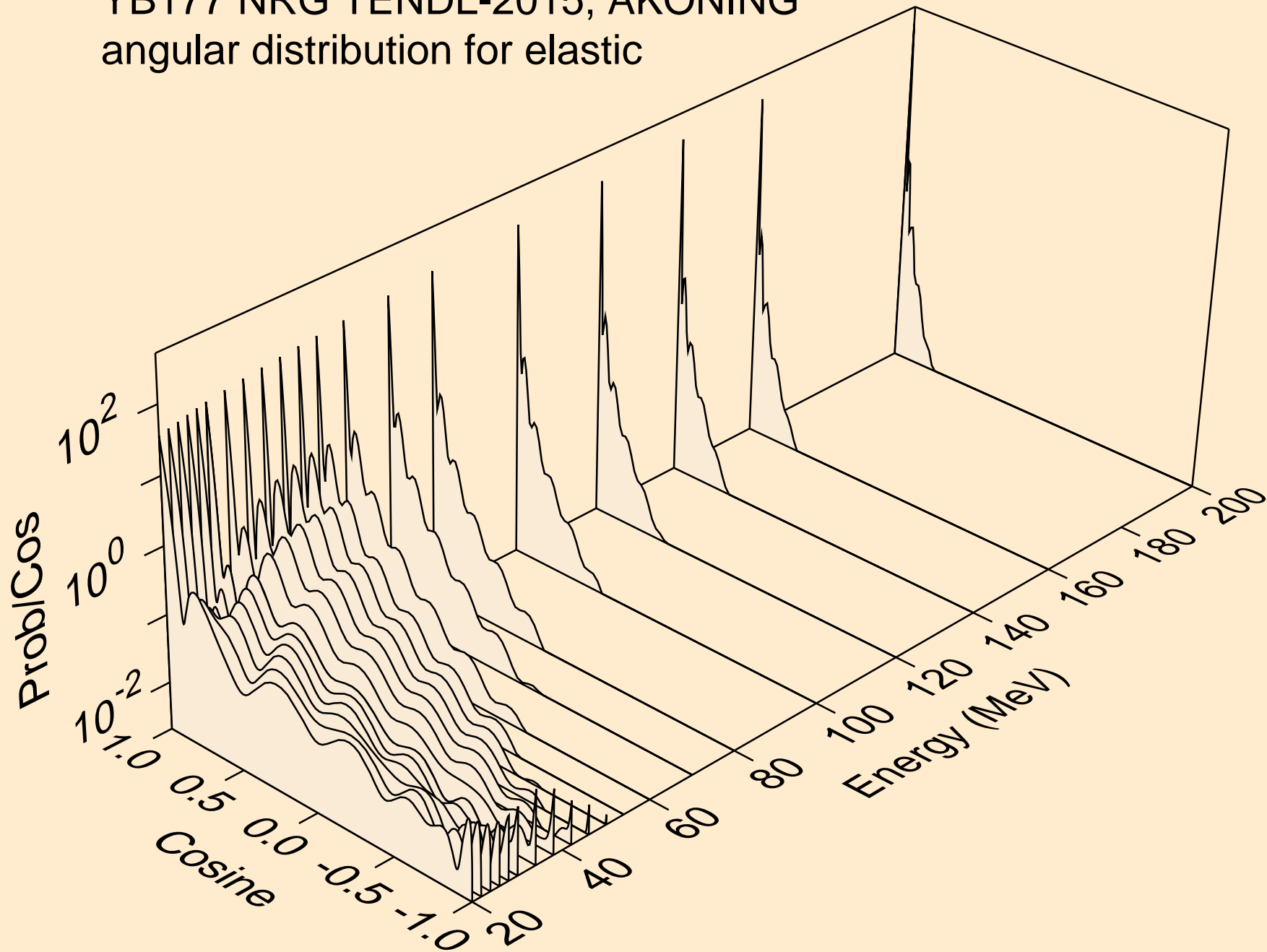
Threshold reactions



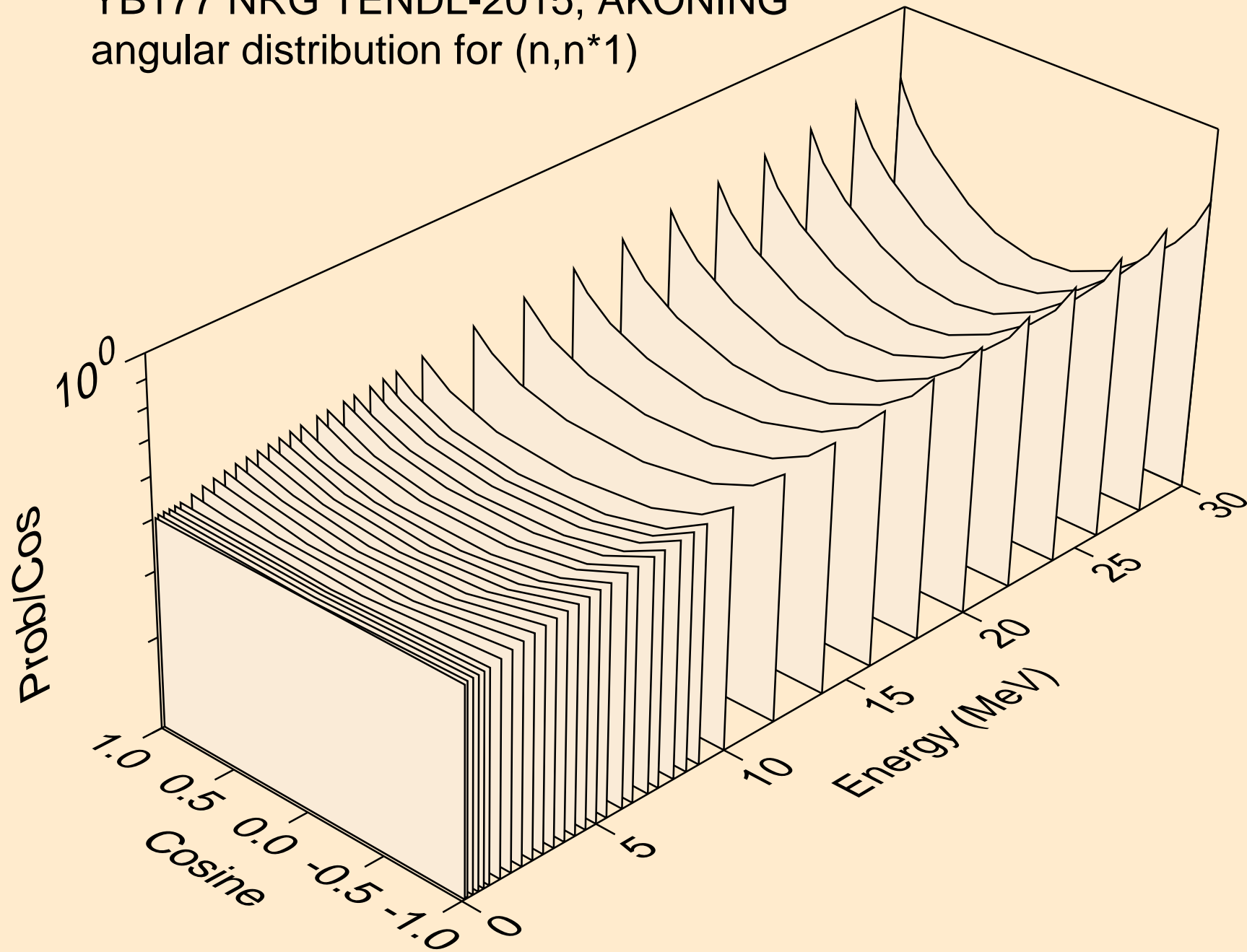
YB177 NRG TENDL-2015, AKONING
angular distribution for elastic



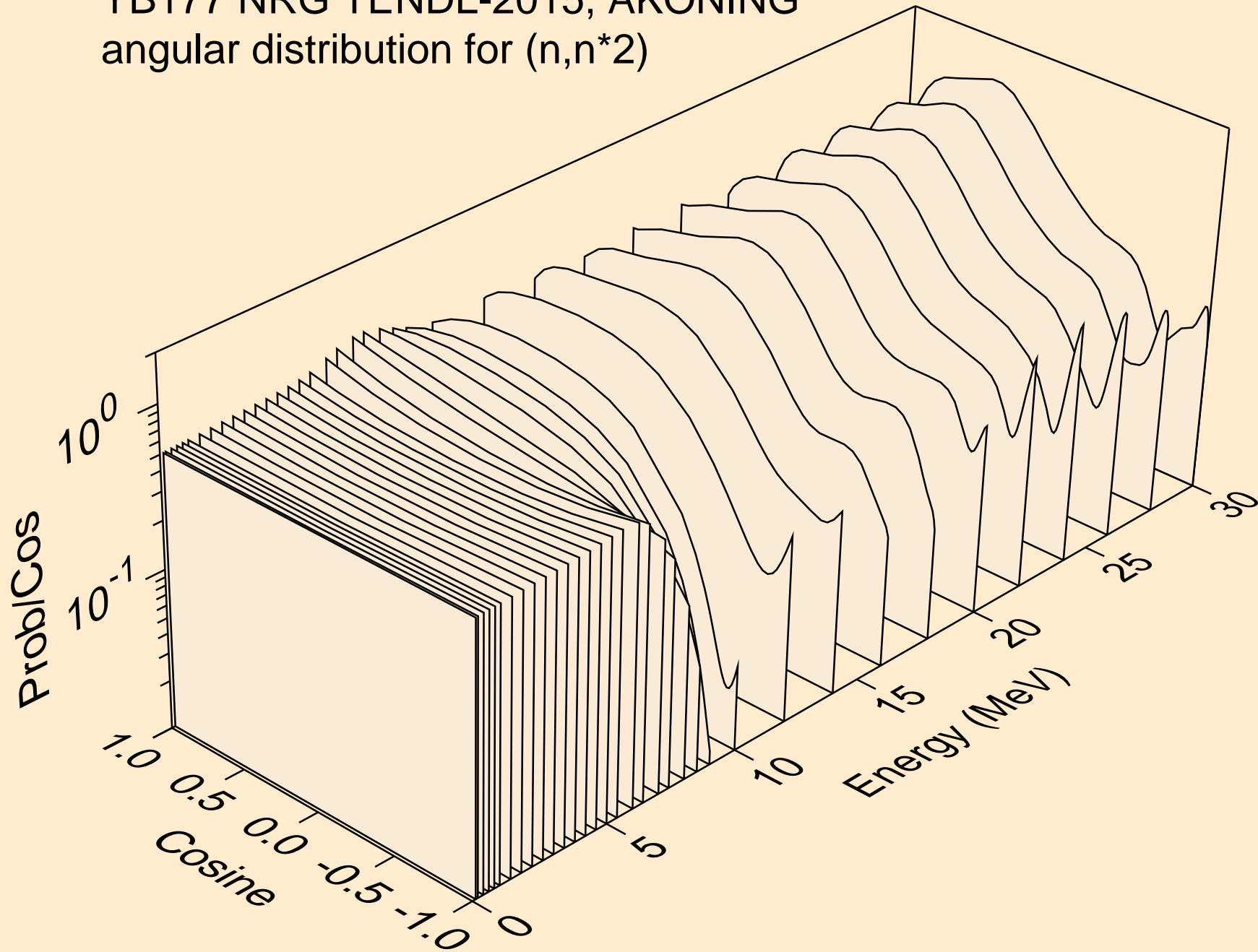
YB177 NRG TENDL-2015, AKONING
angular distribution for elastic



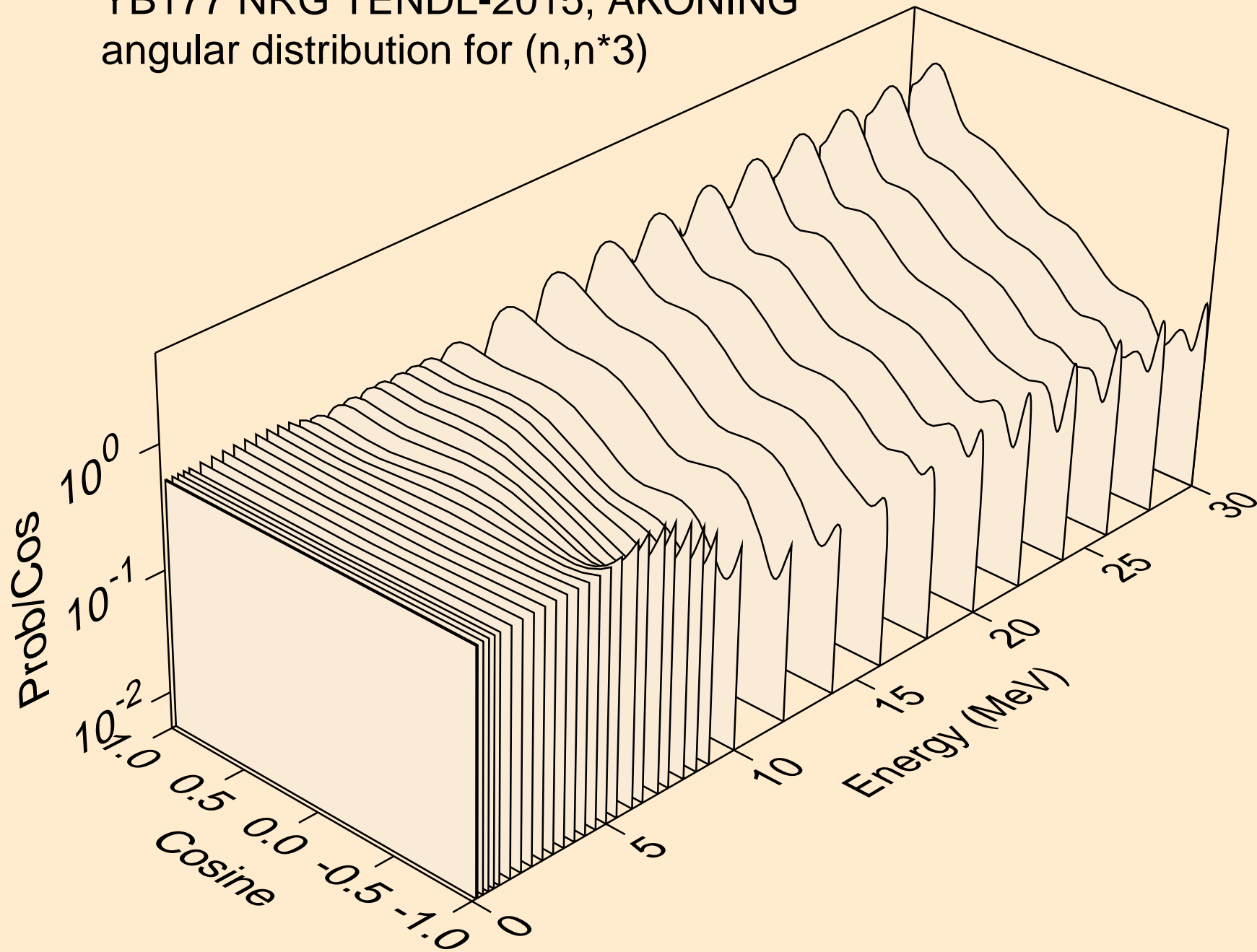
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



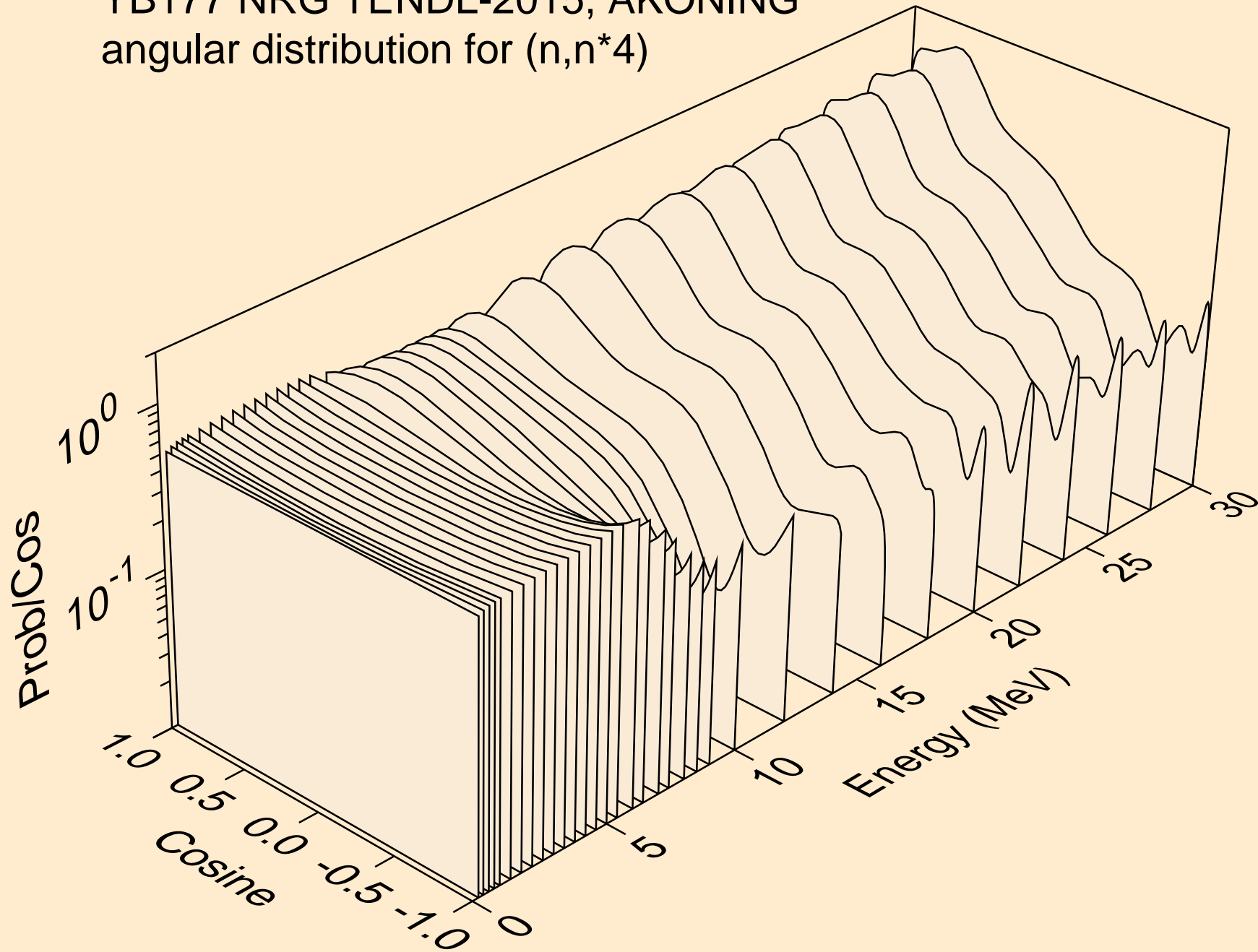
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



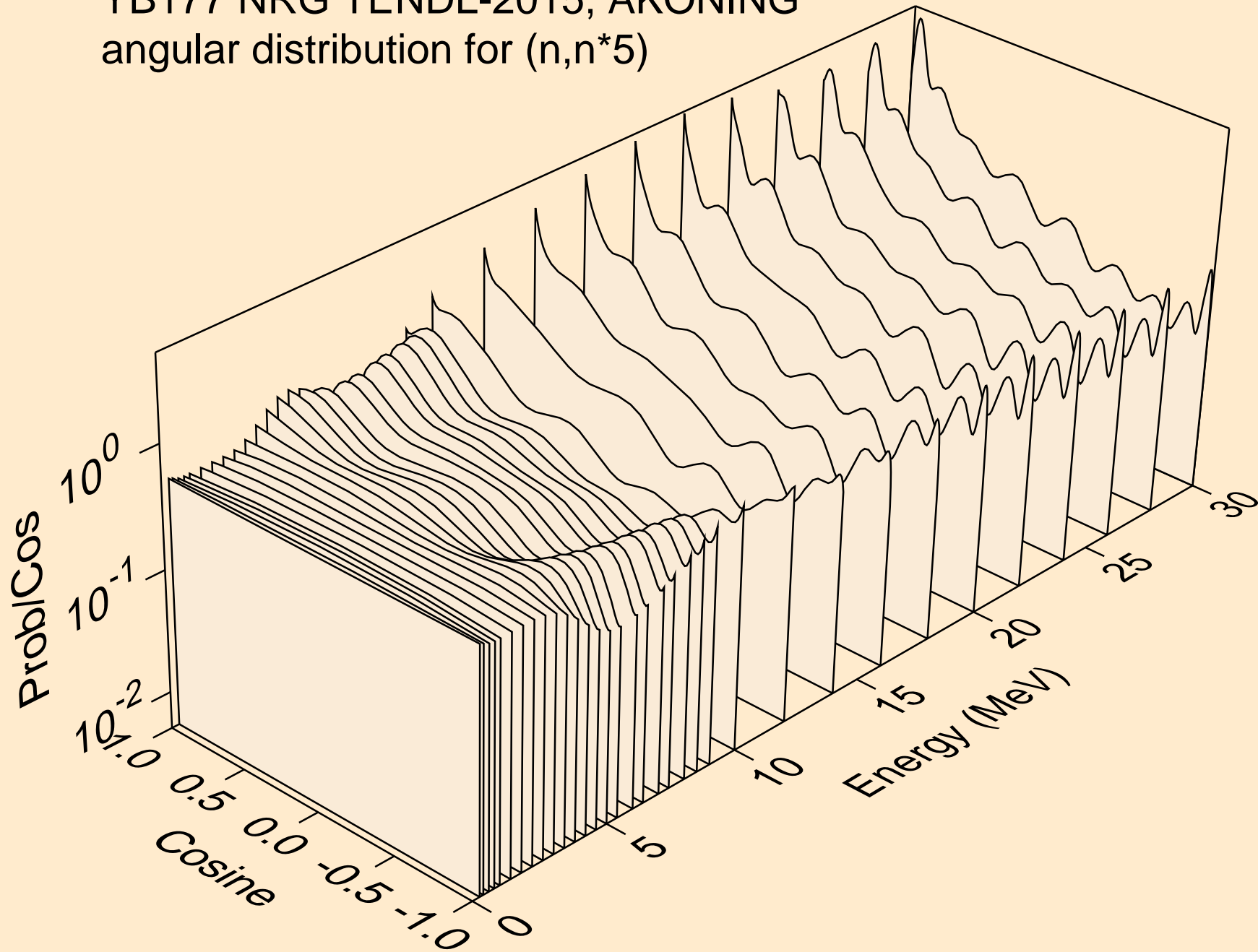
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



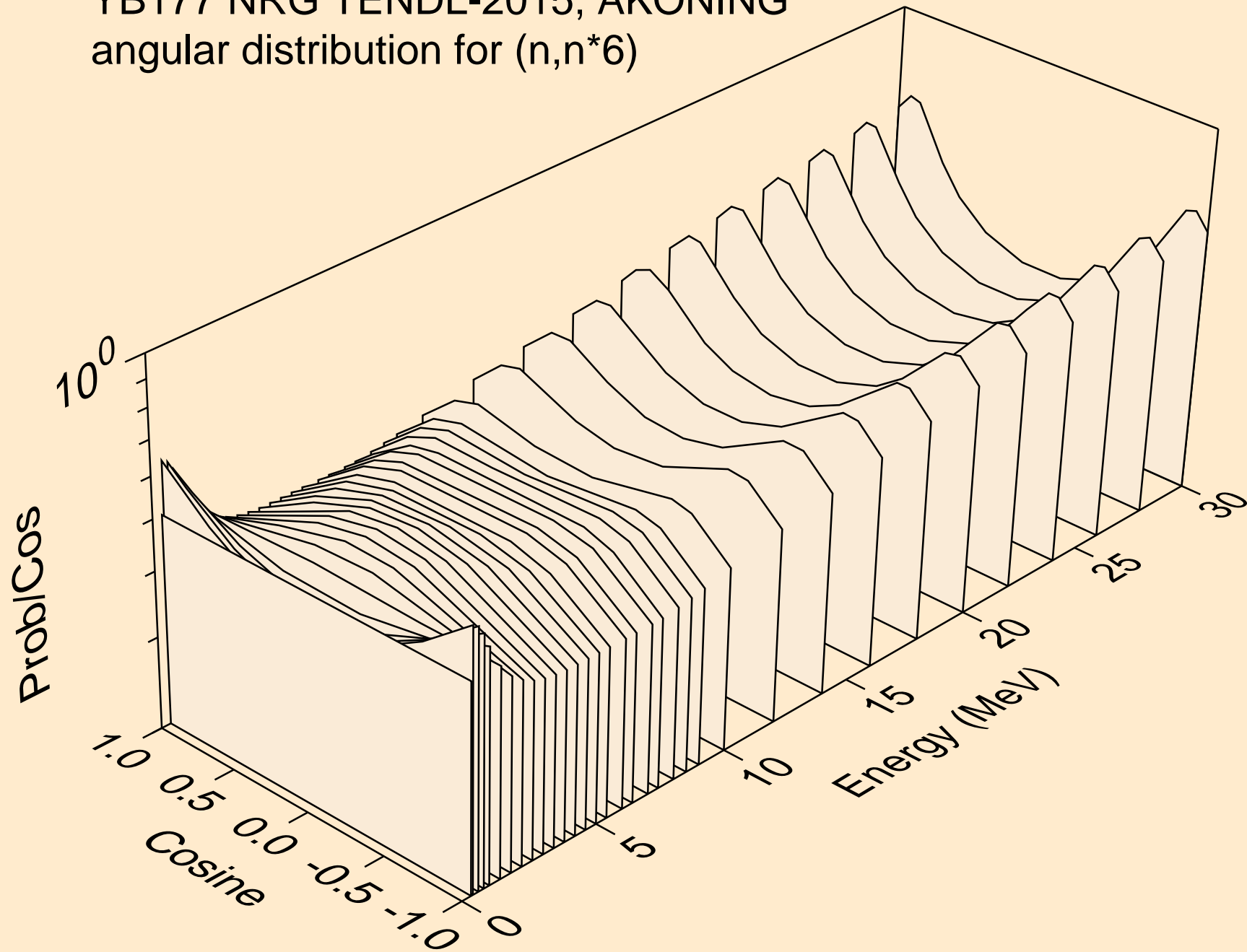
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



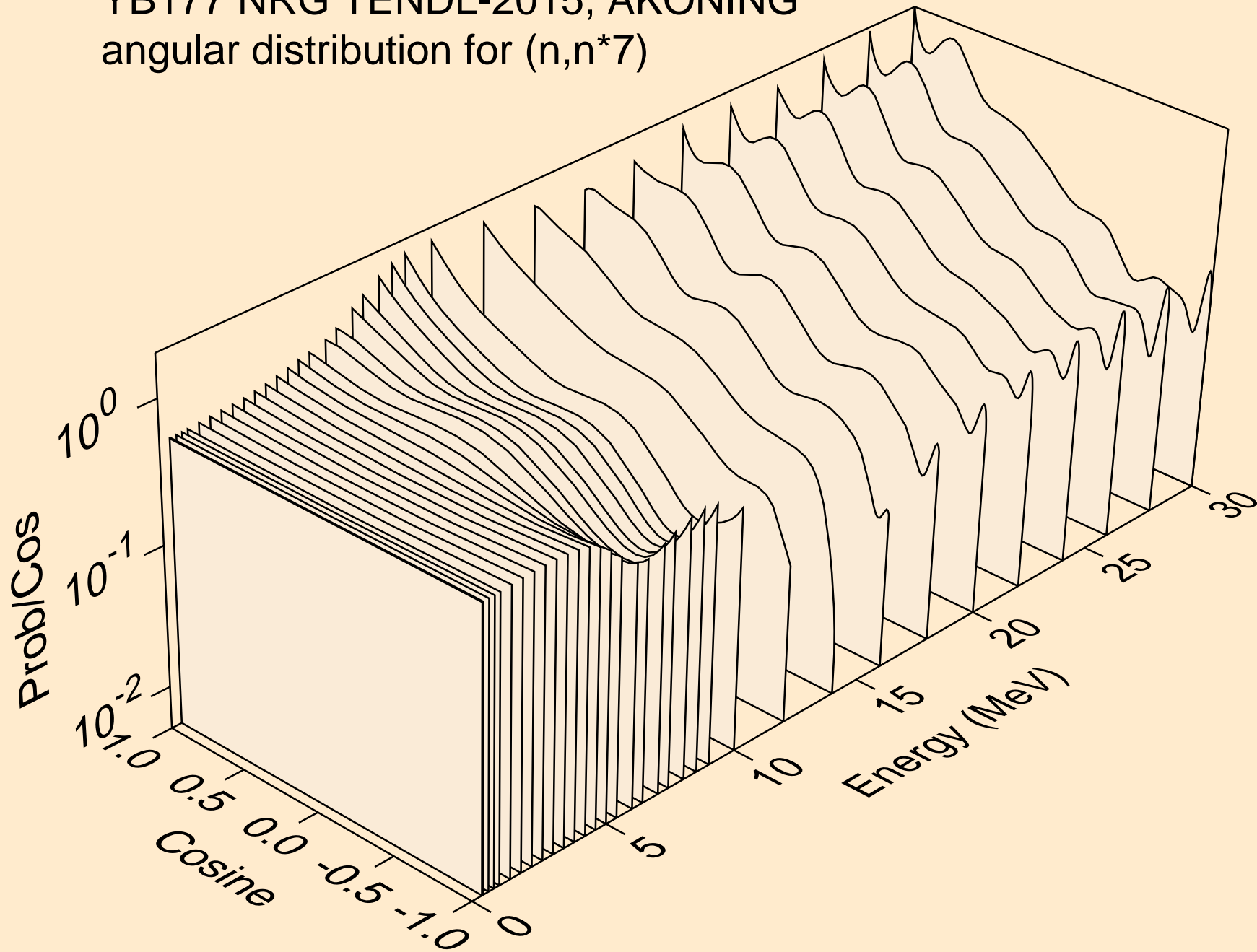
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



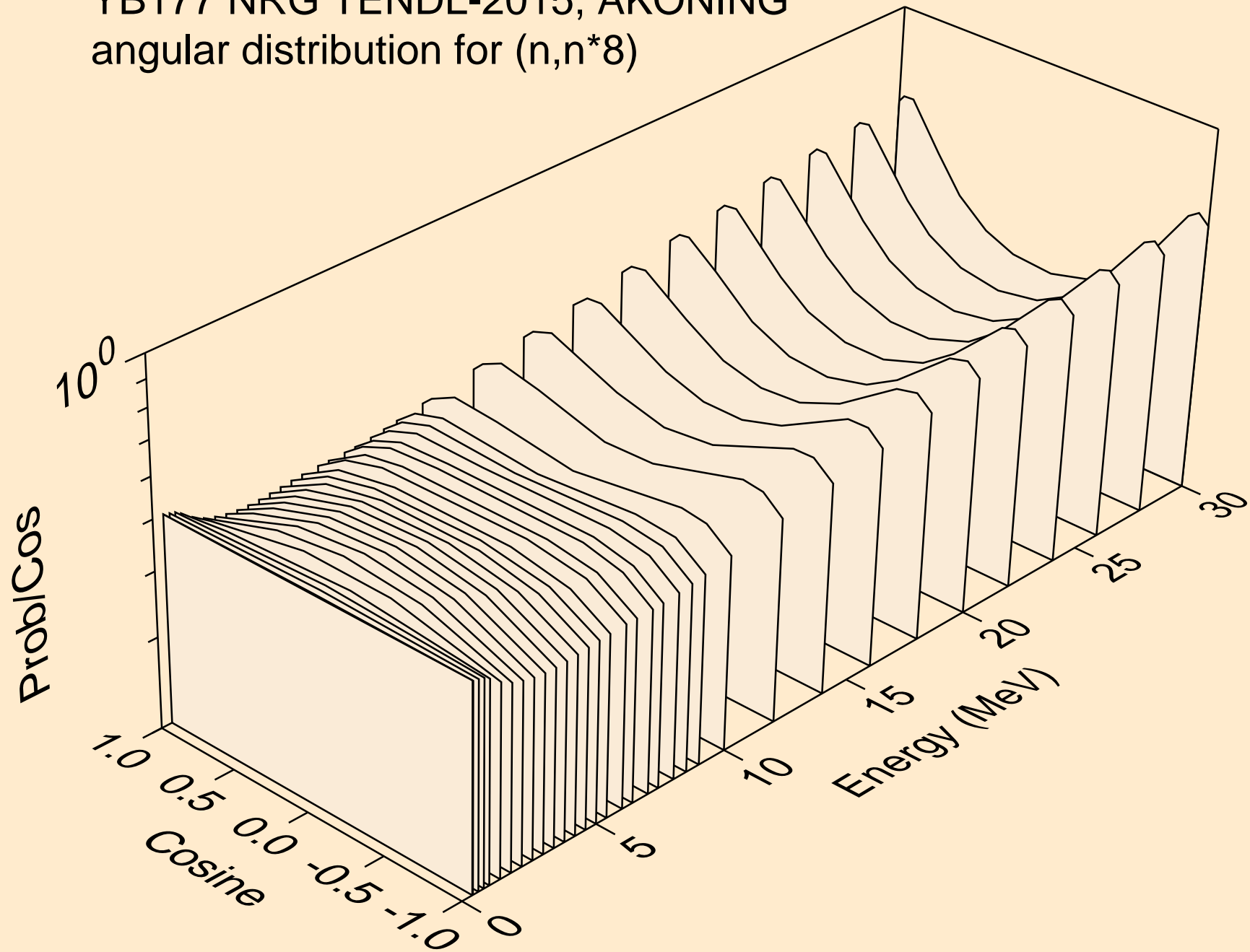
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



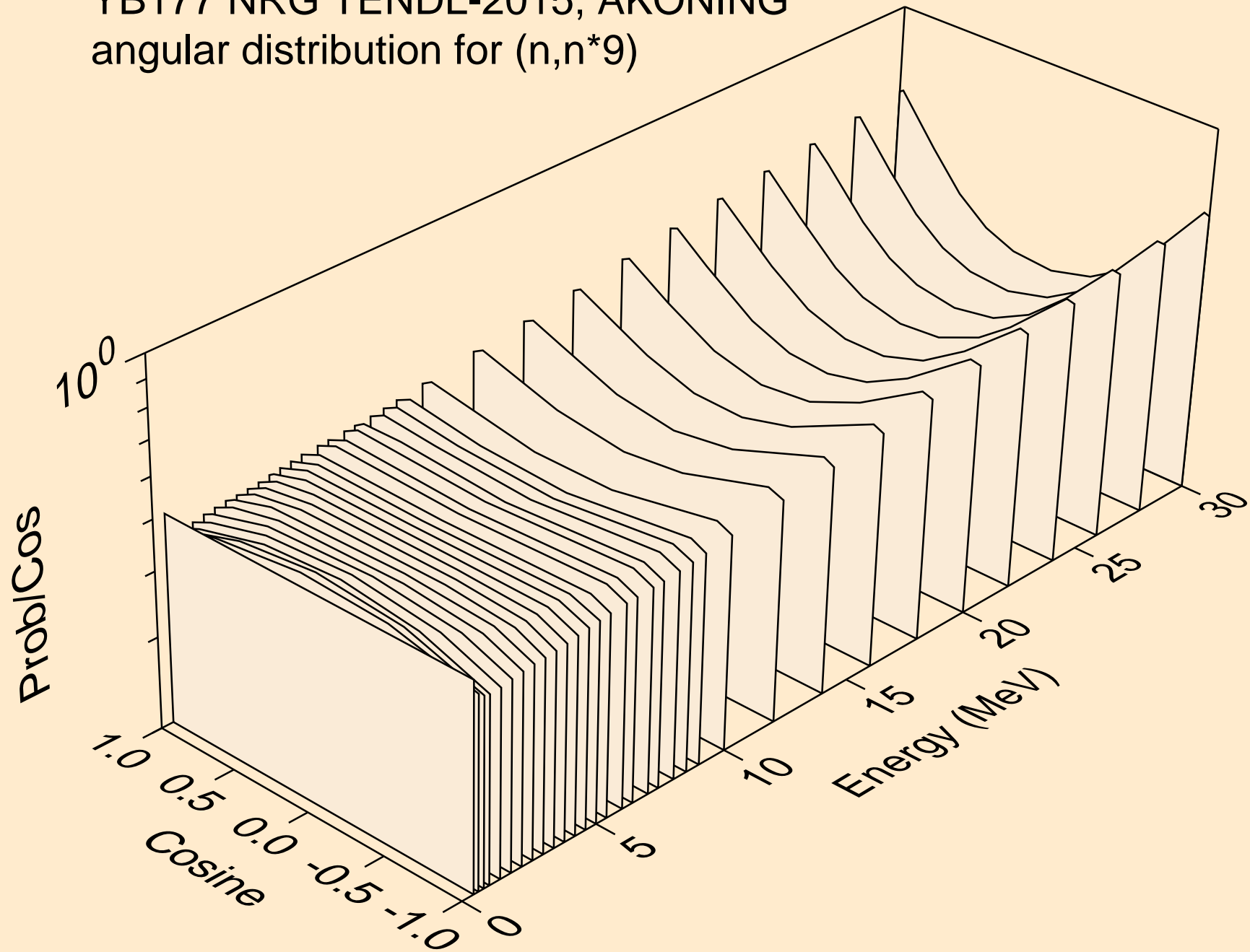
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



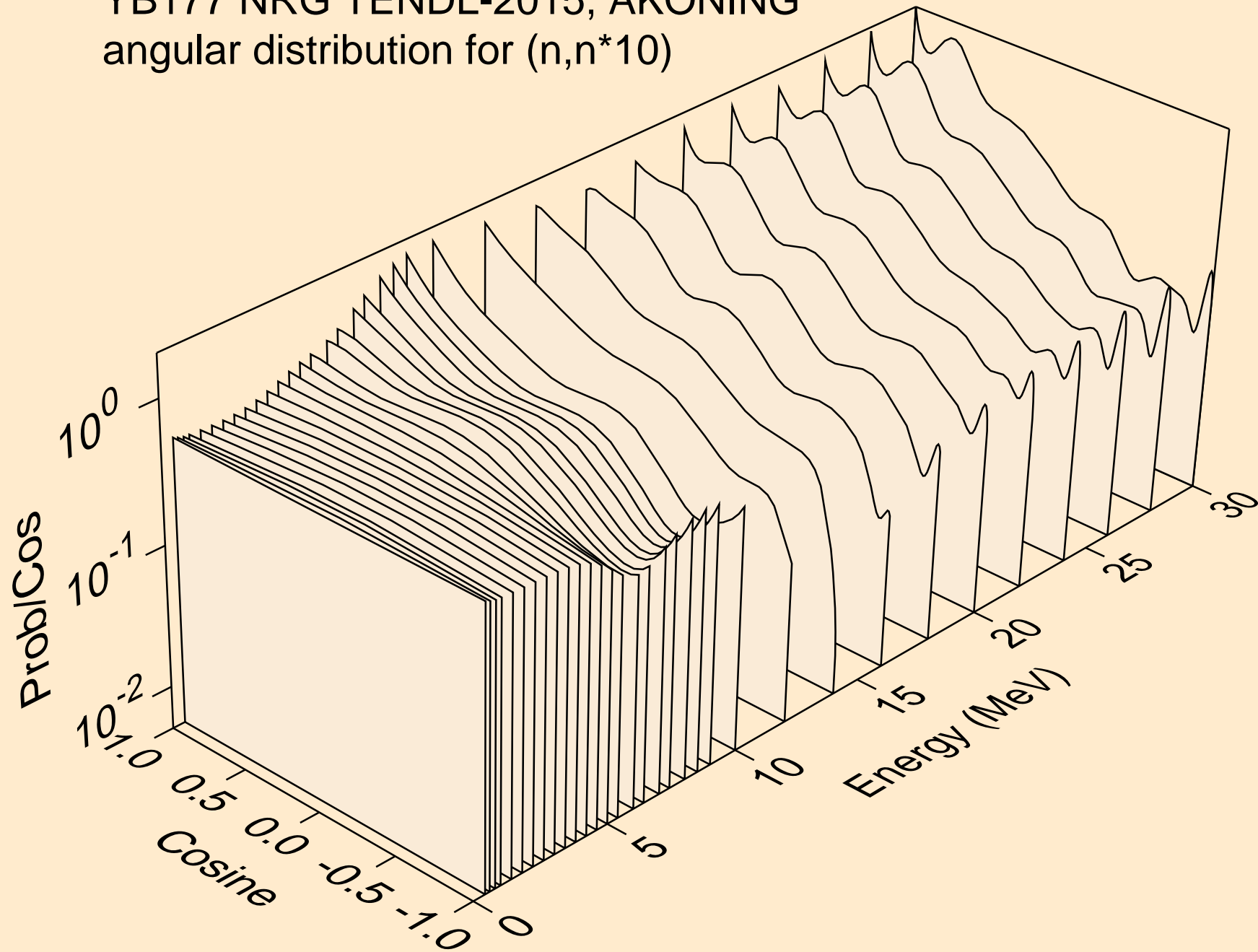
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



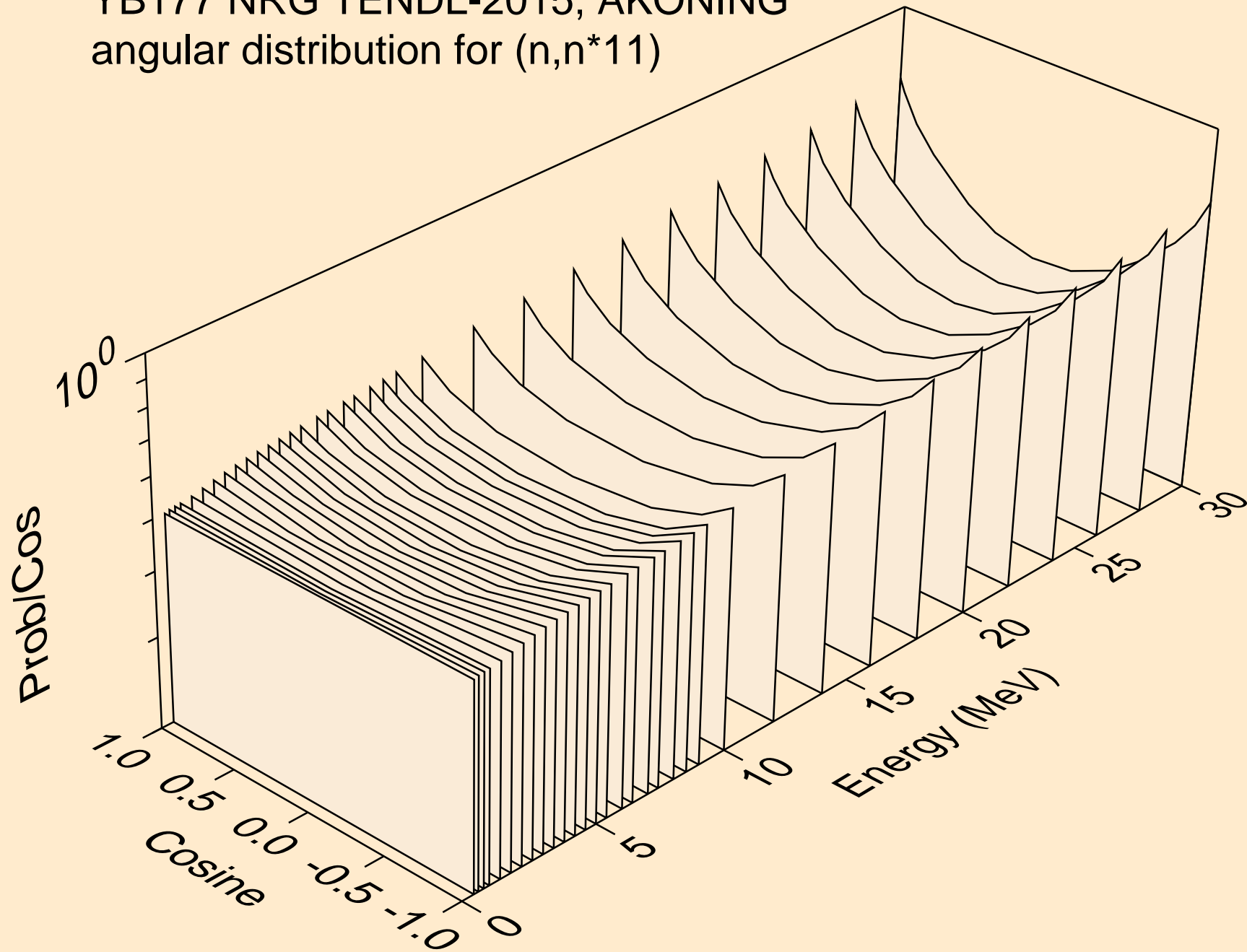
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



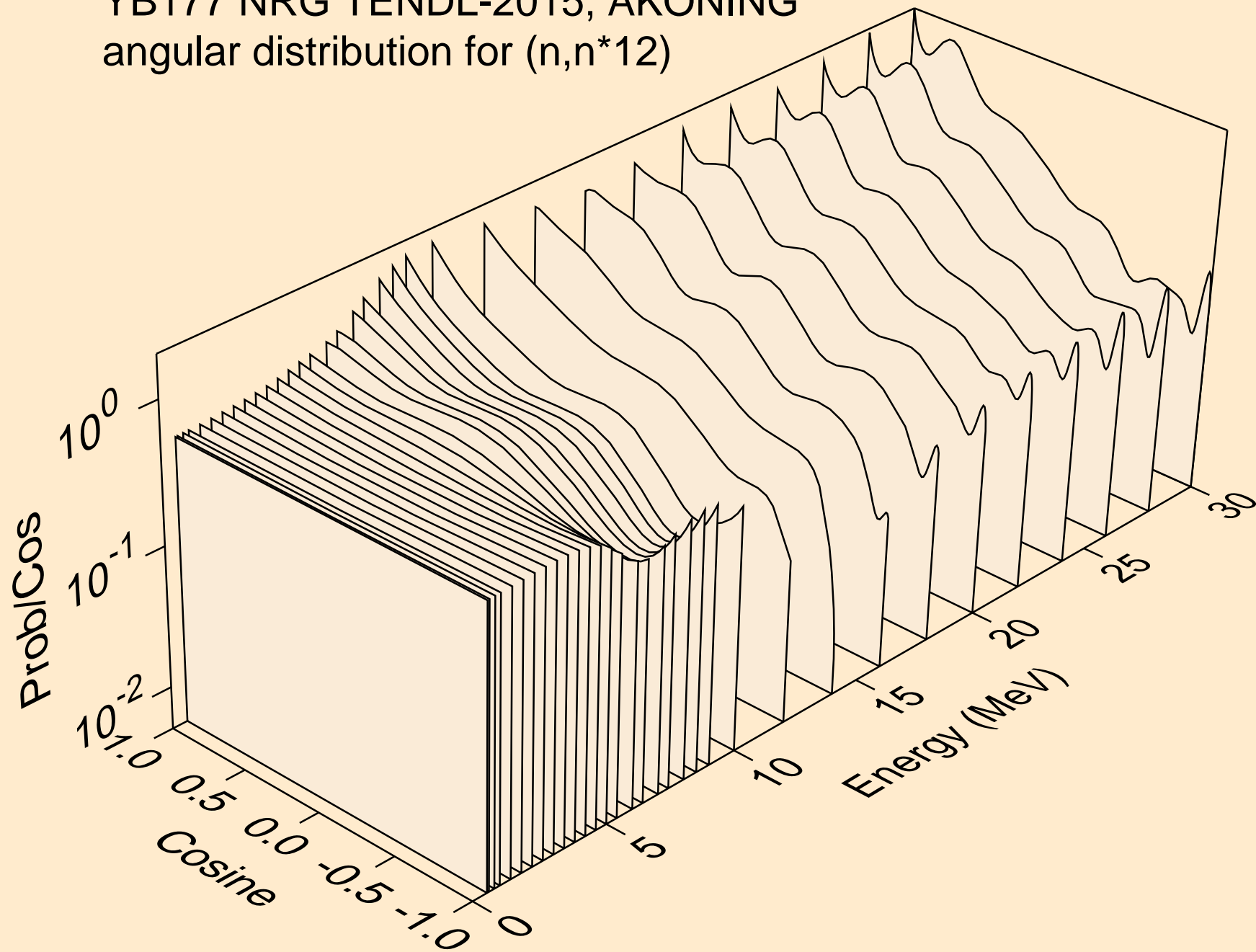
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



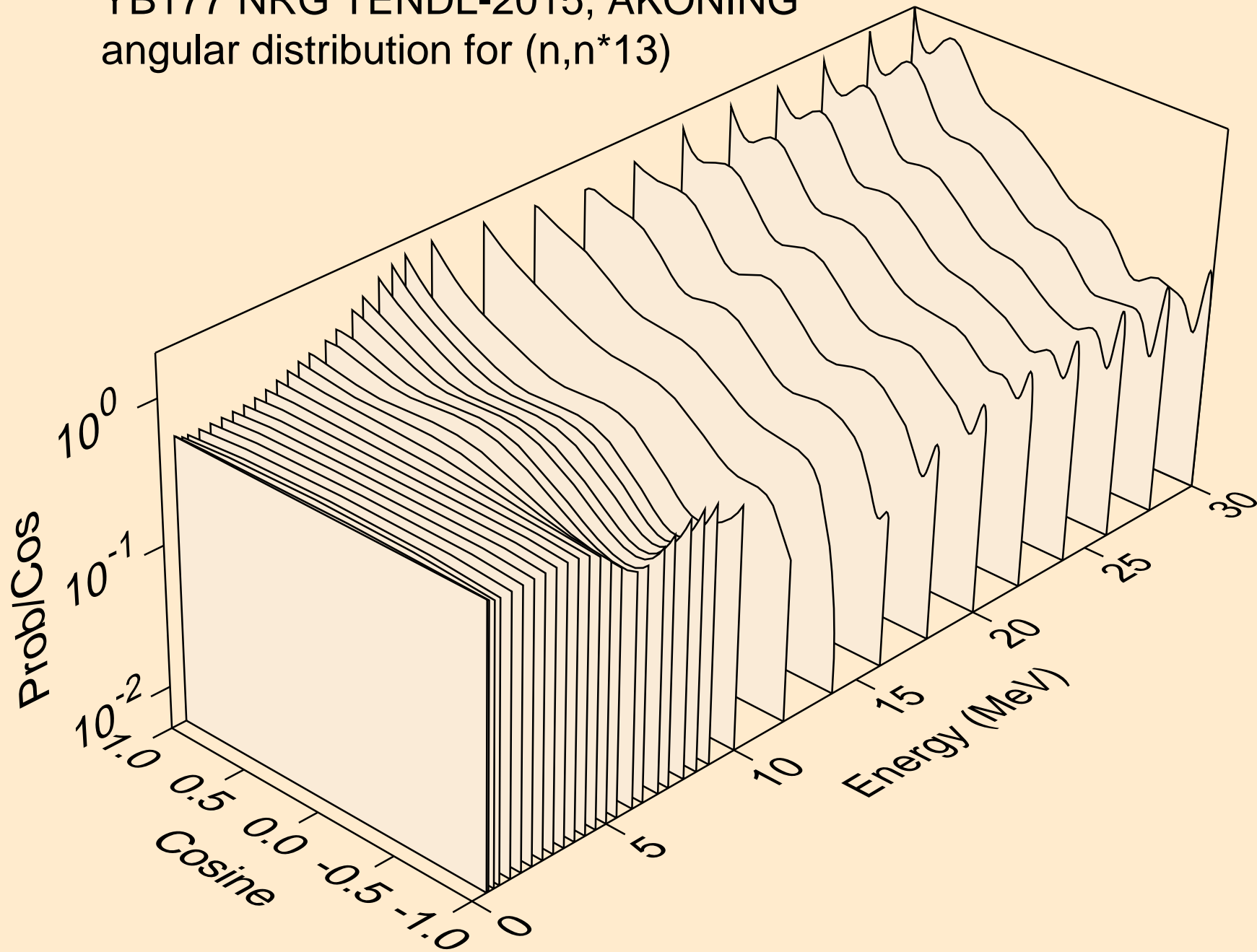
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



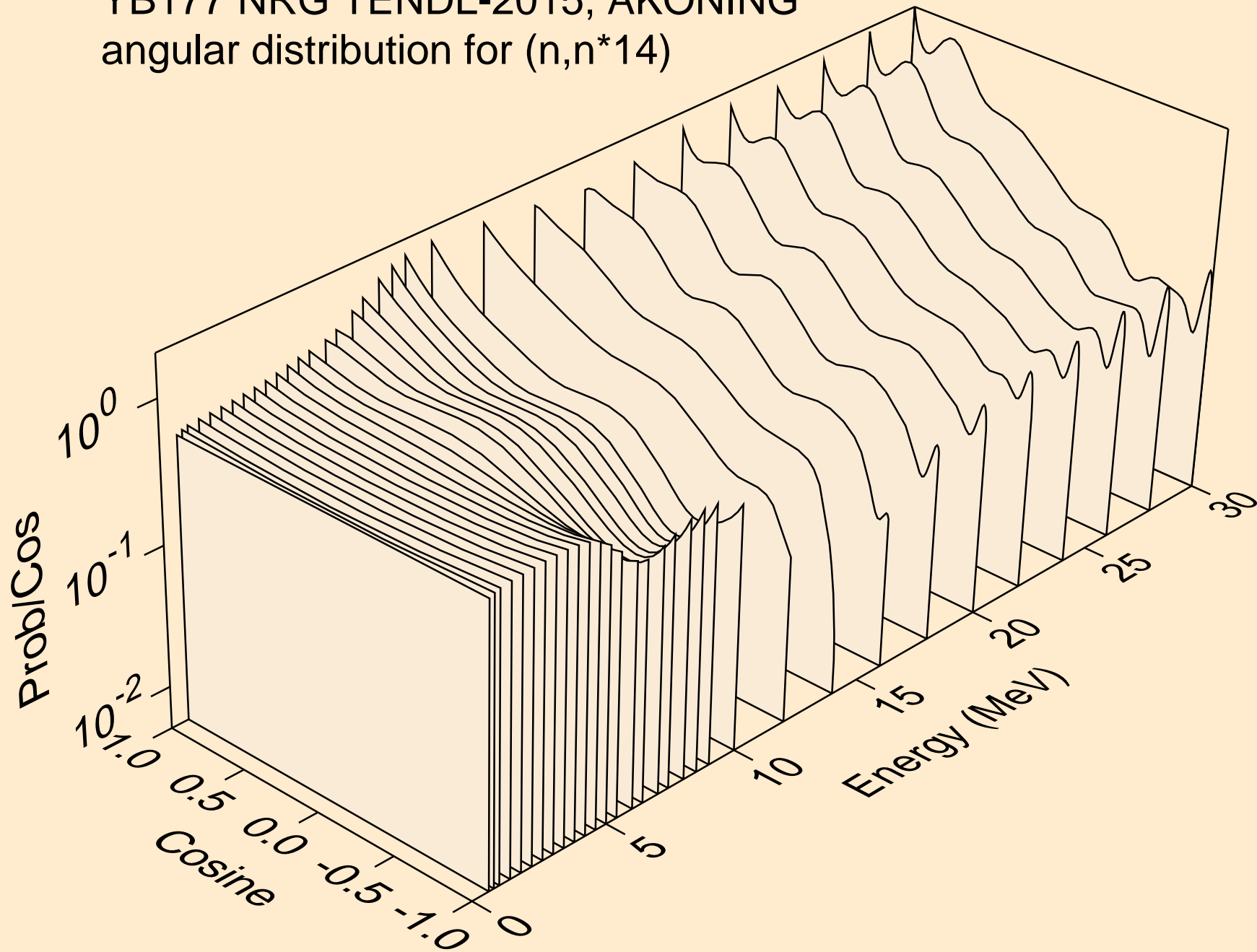
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



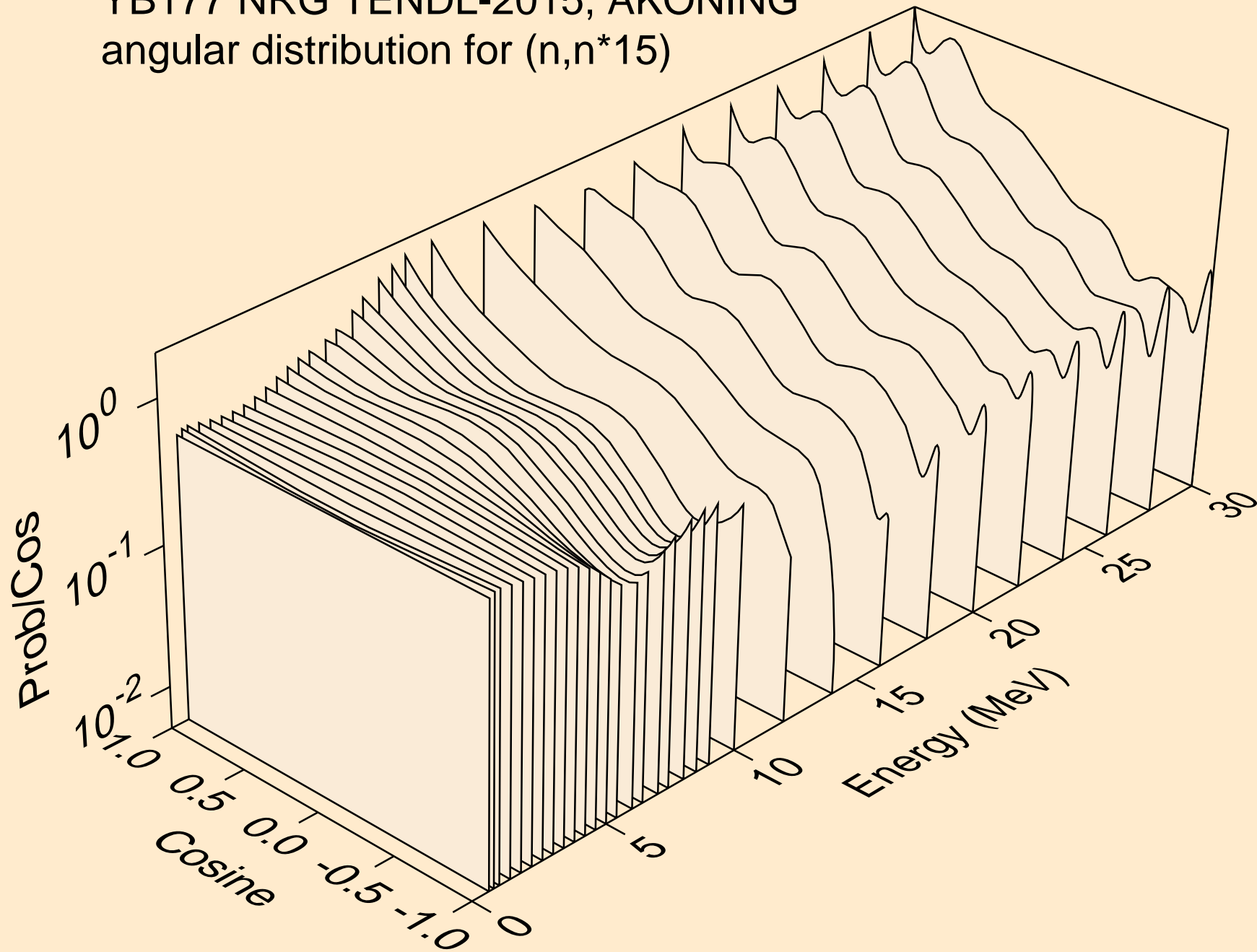
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



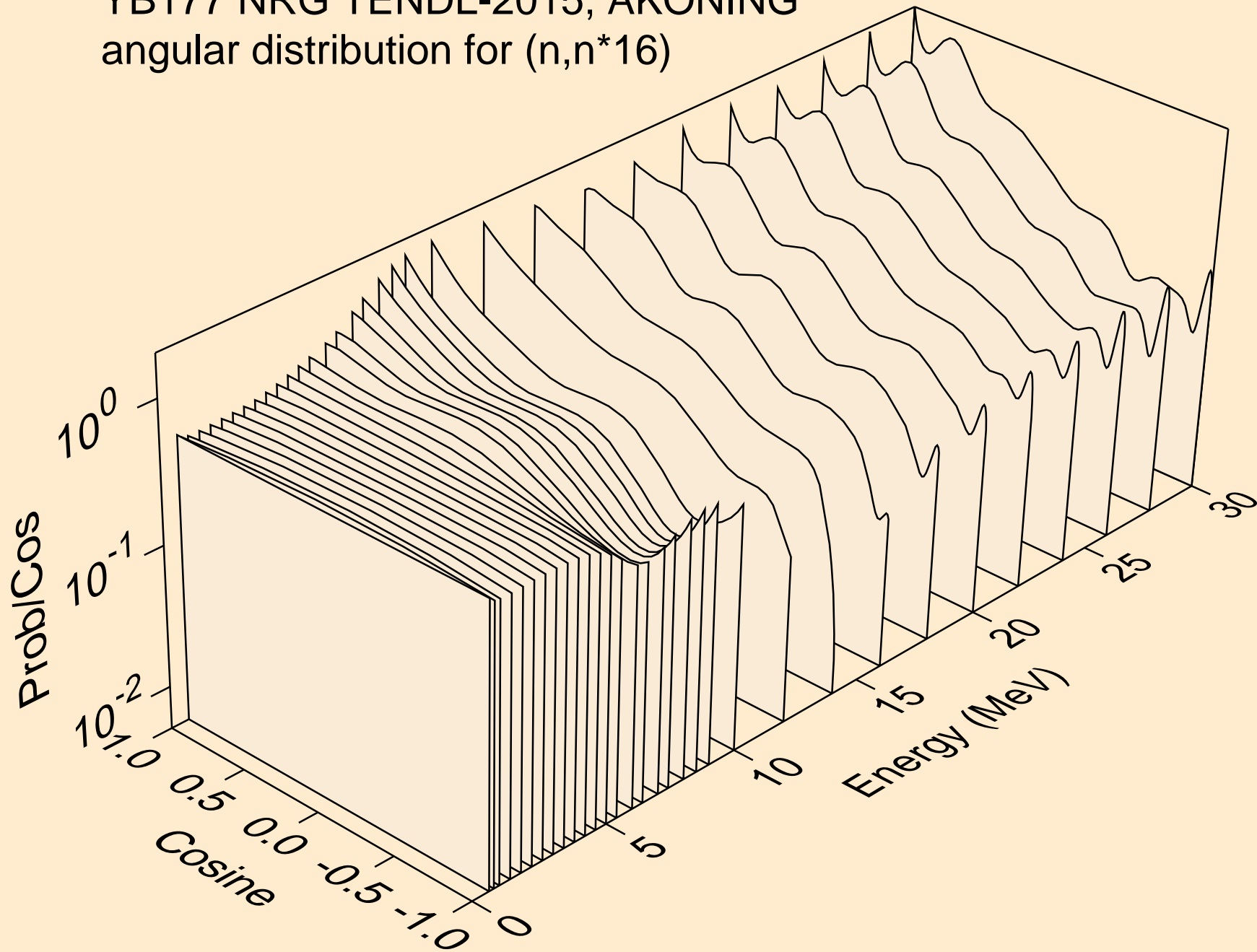
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



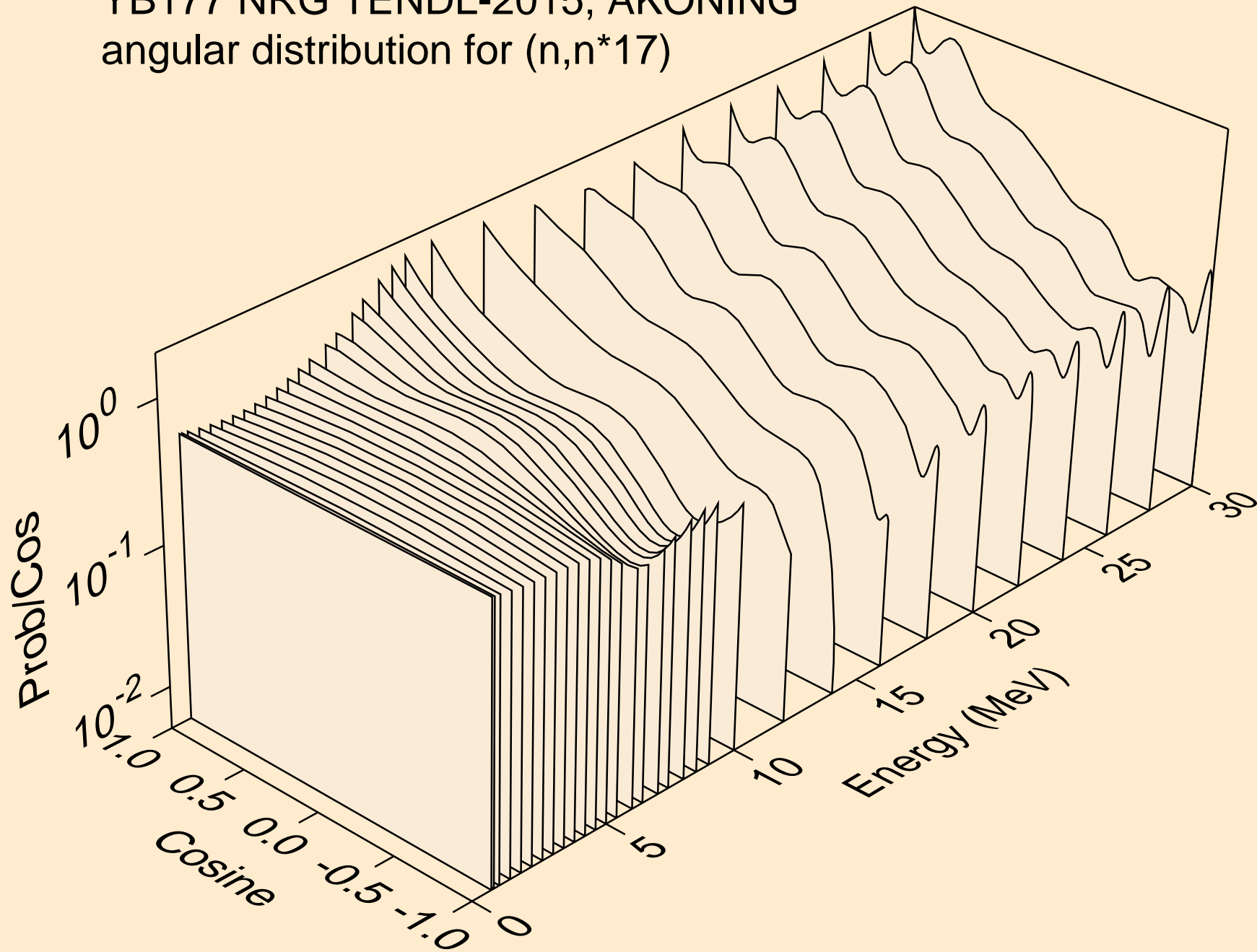
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



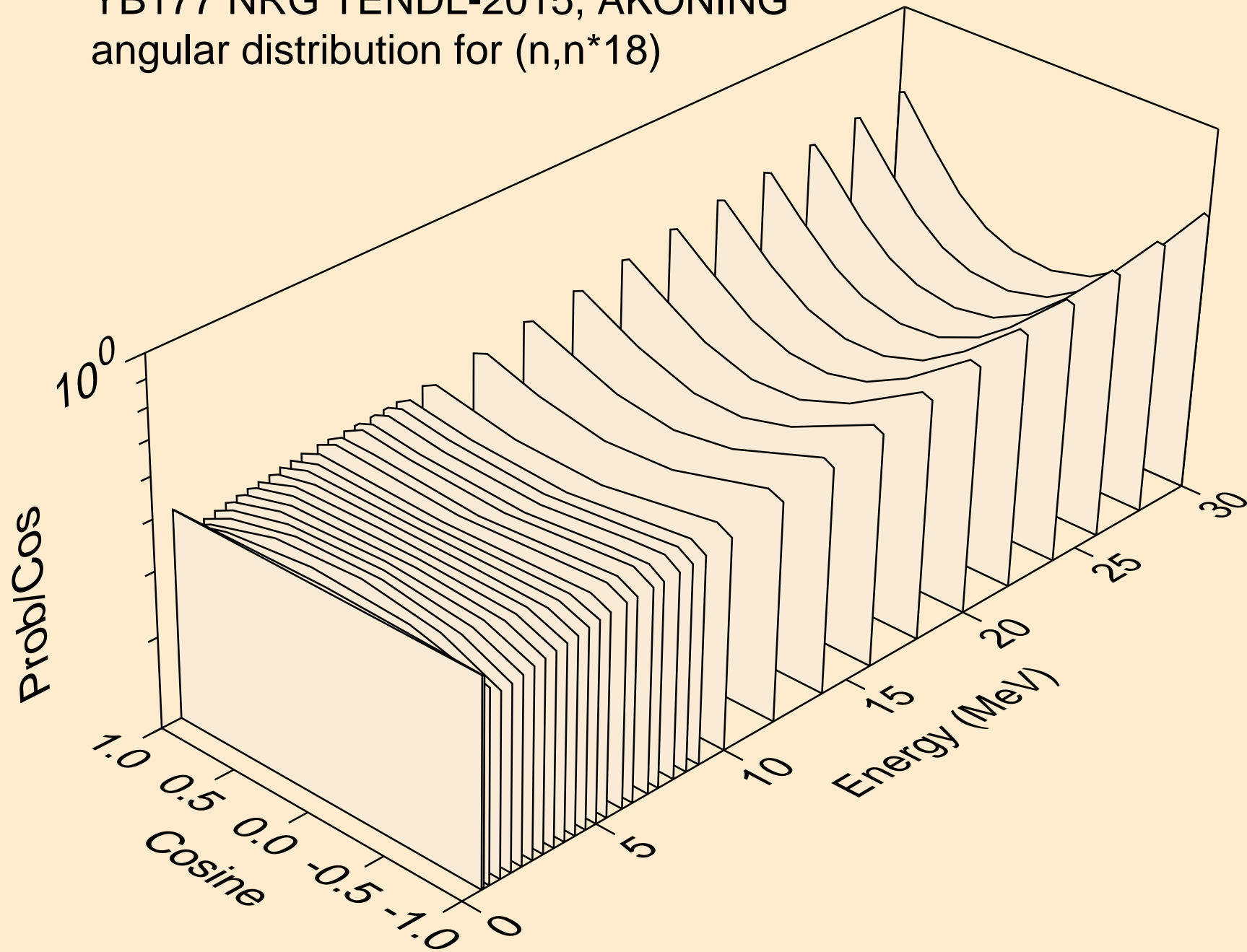
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



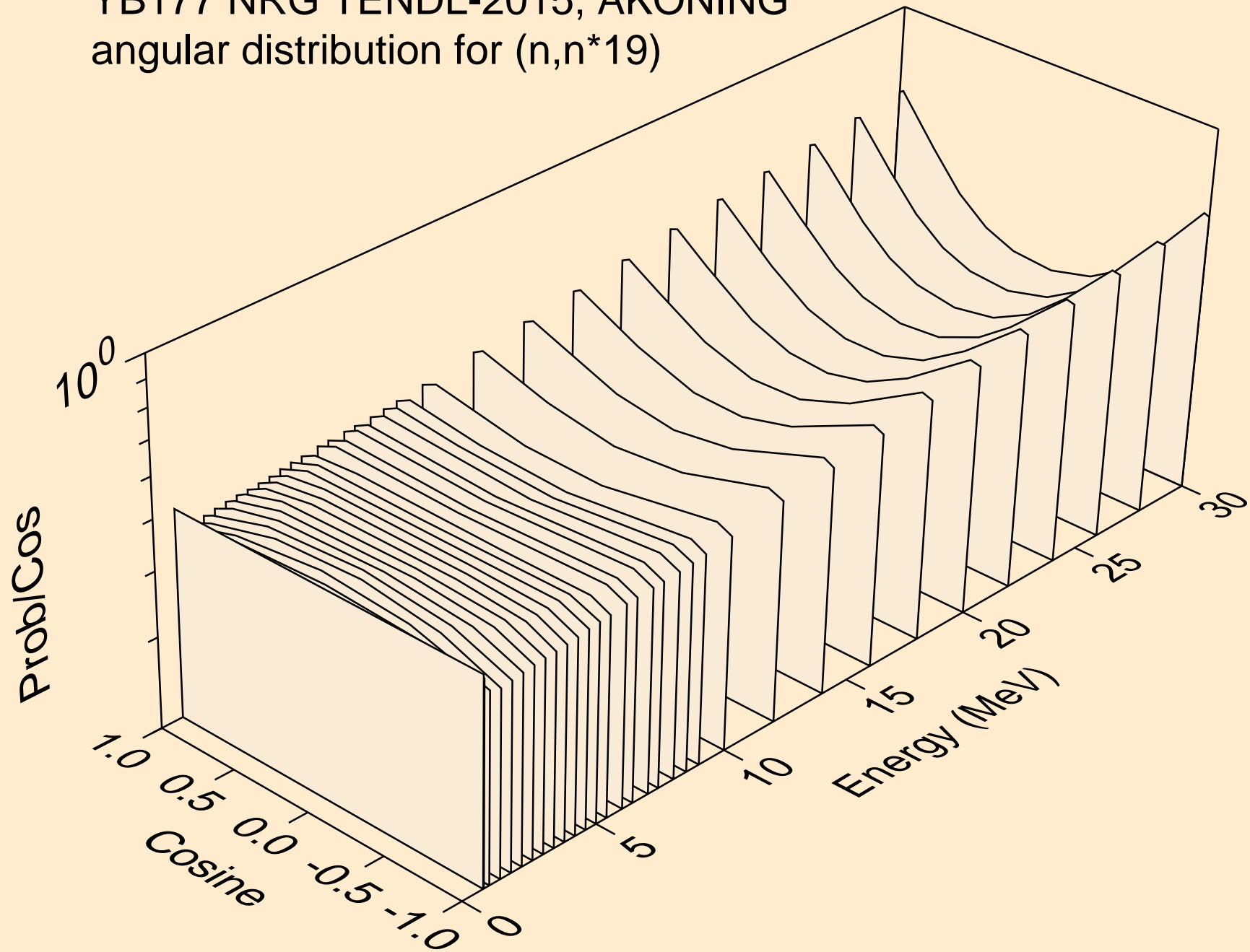
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



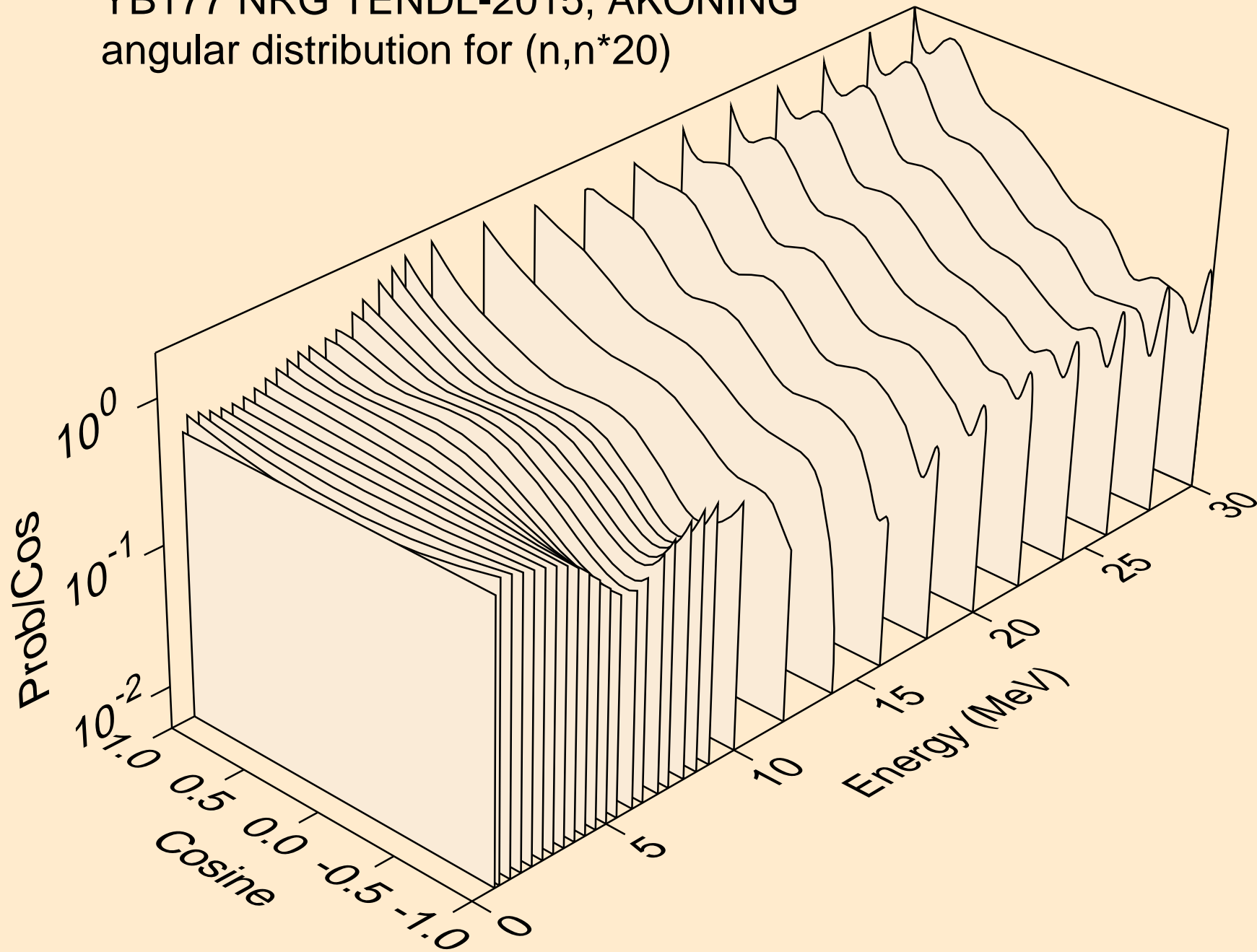
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



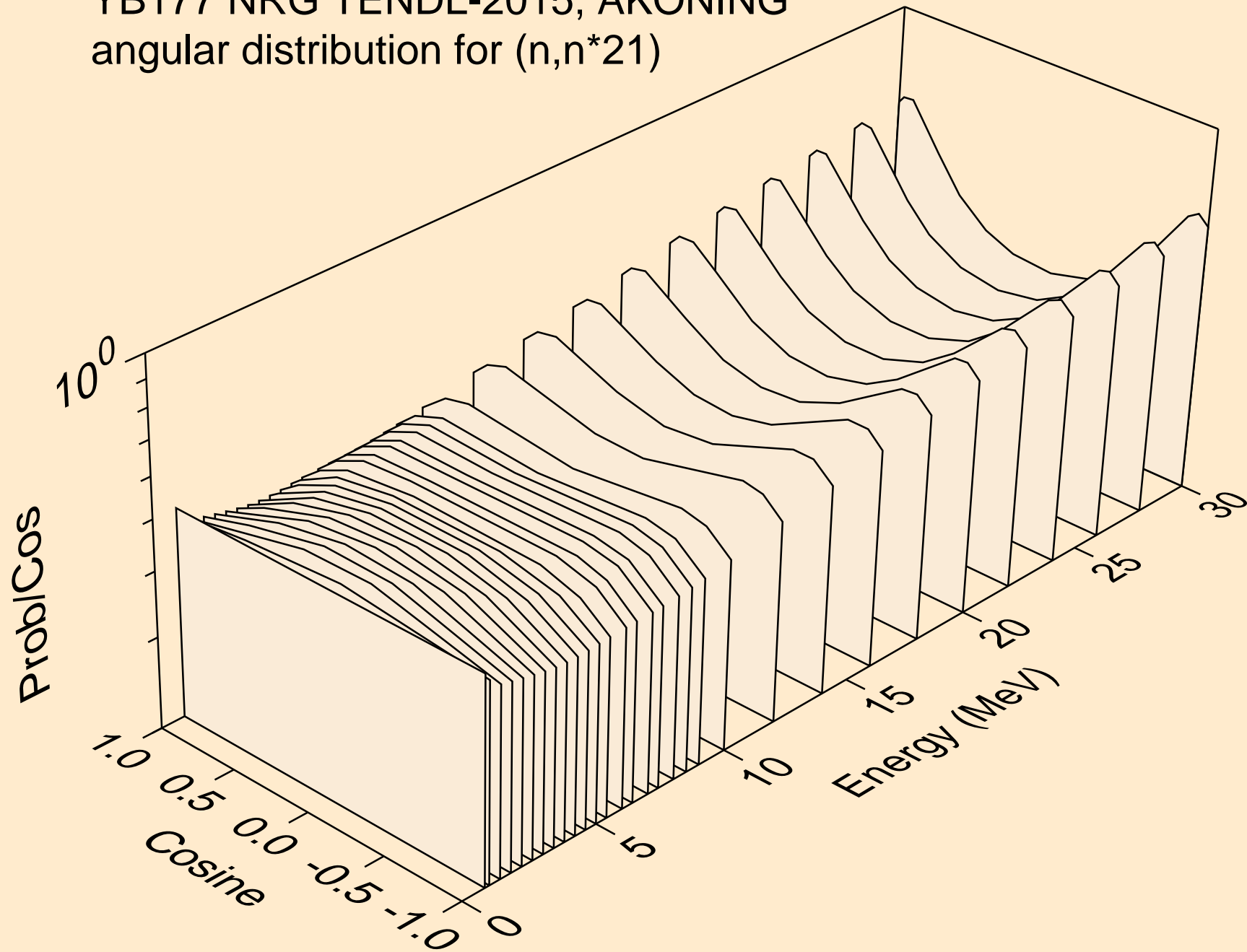
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



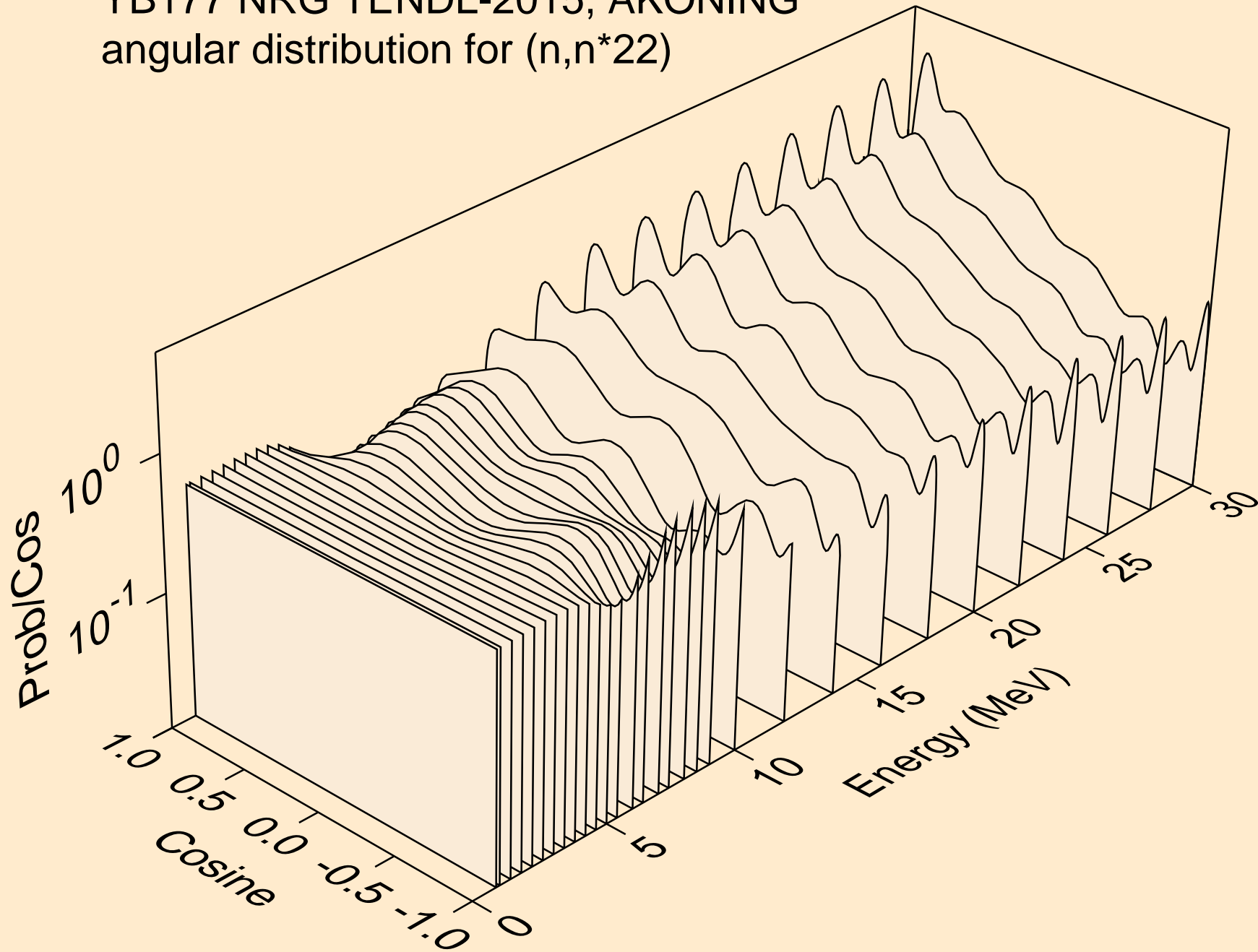
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



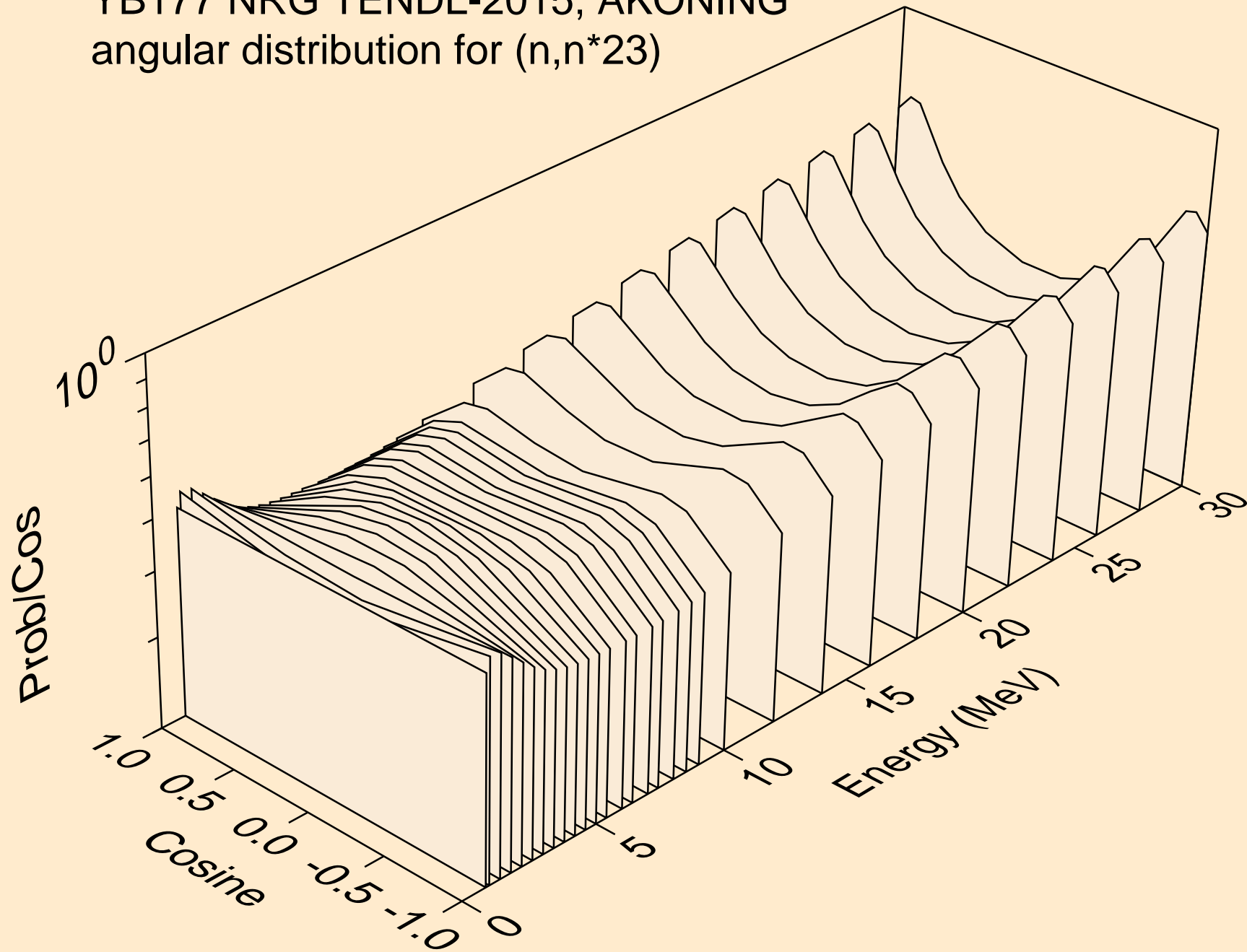
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



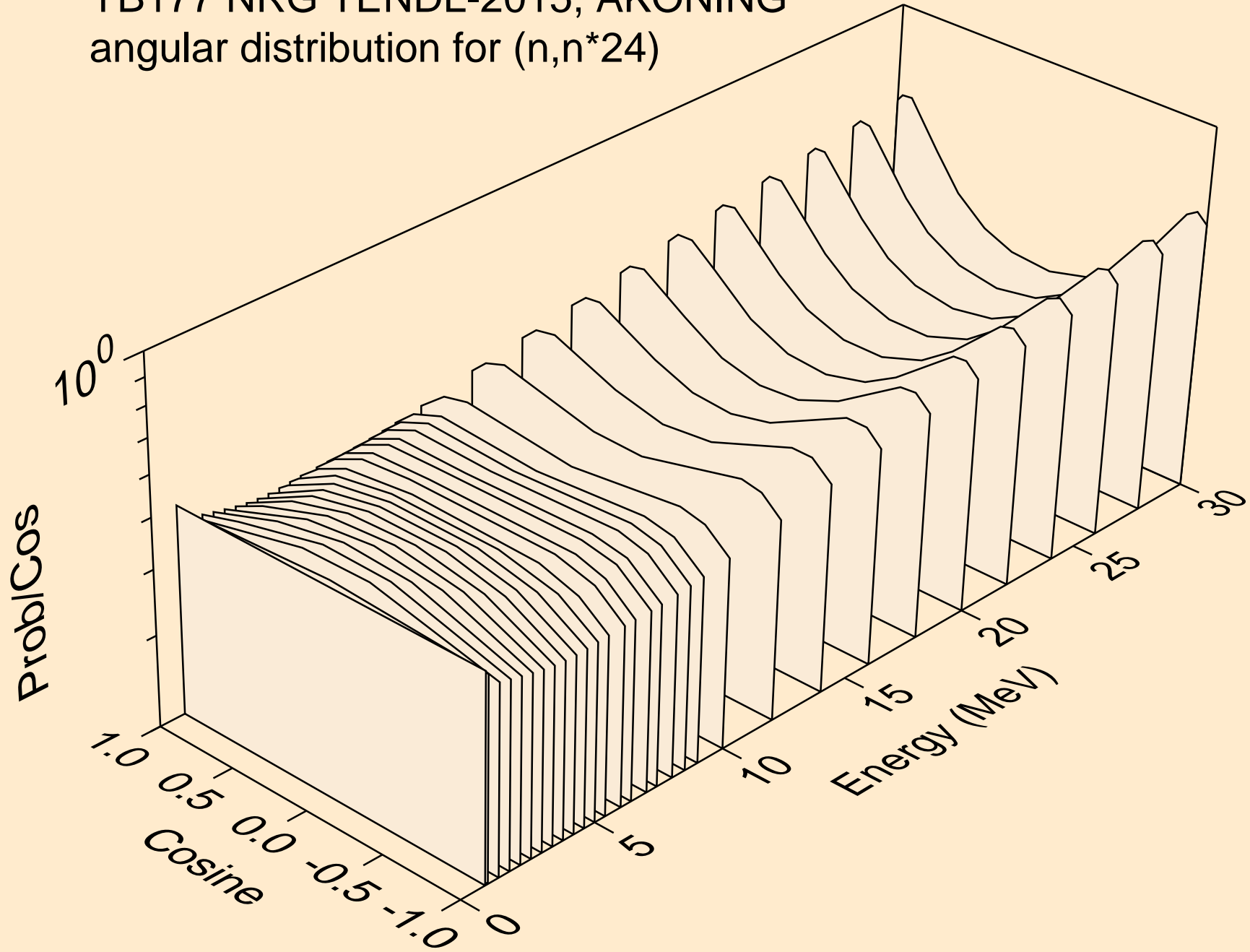
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angular distribution for (n,n*22)



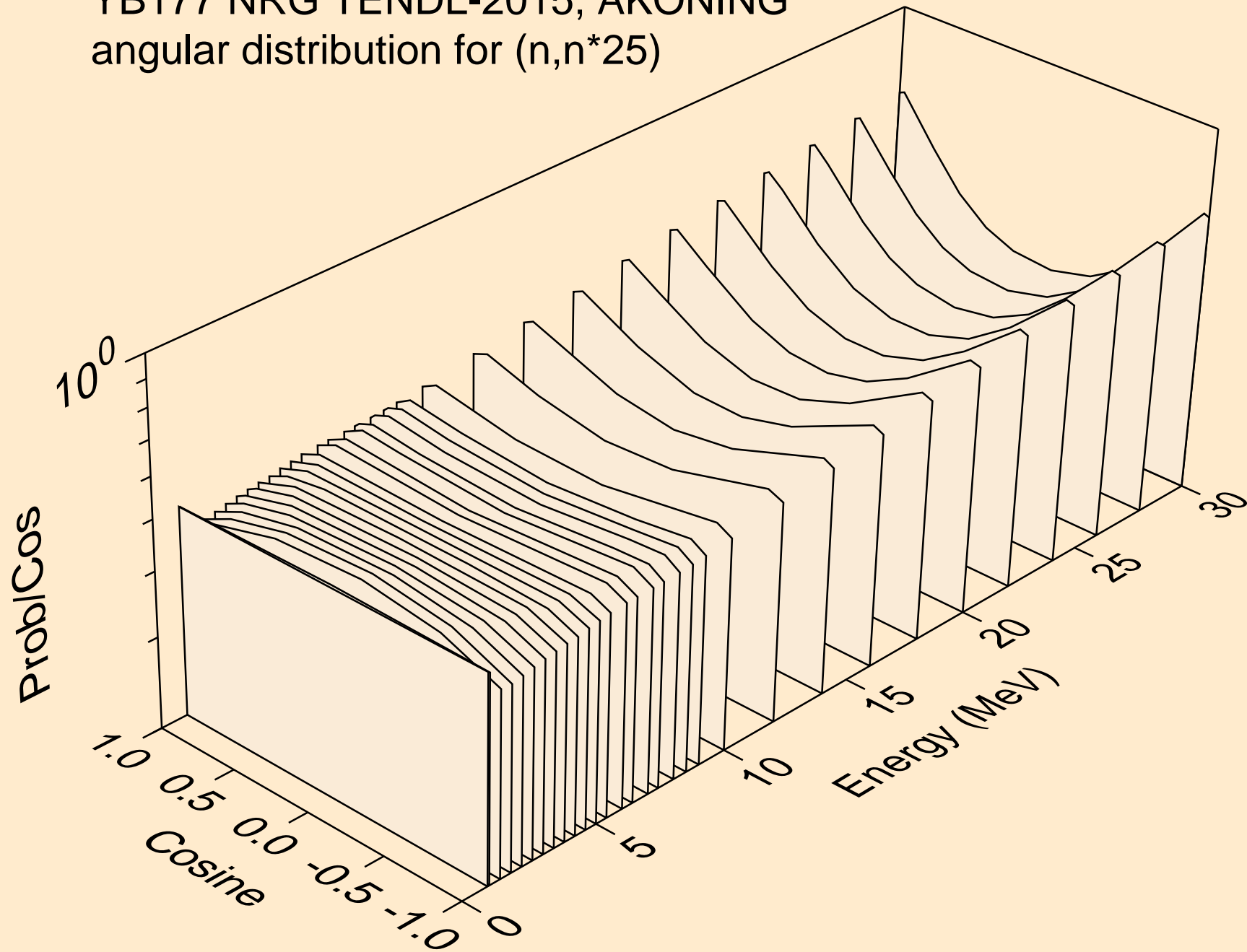
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



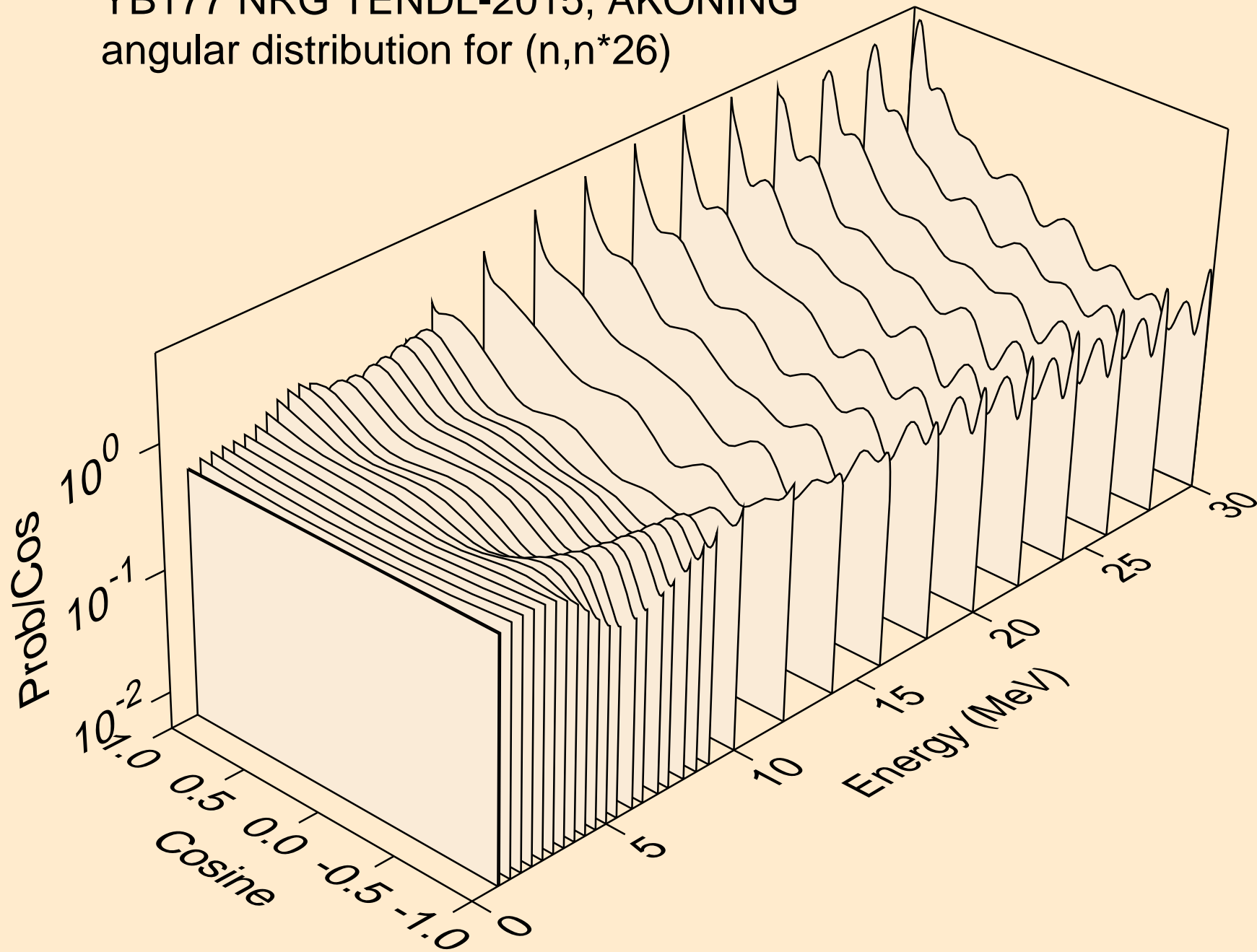
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



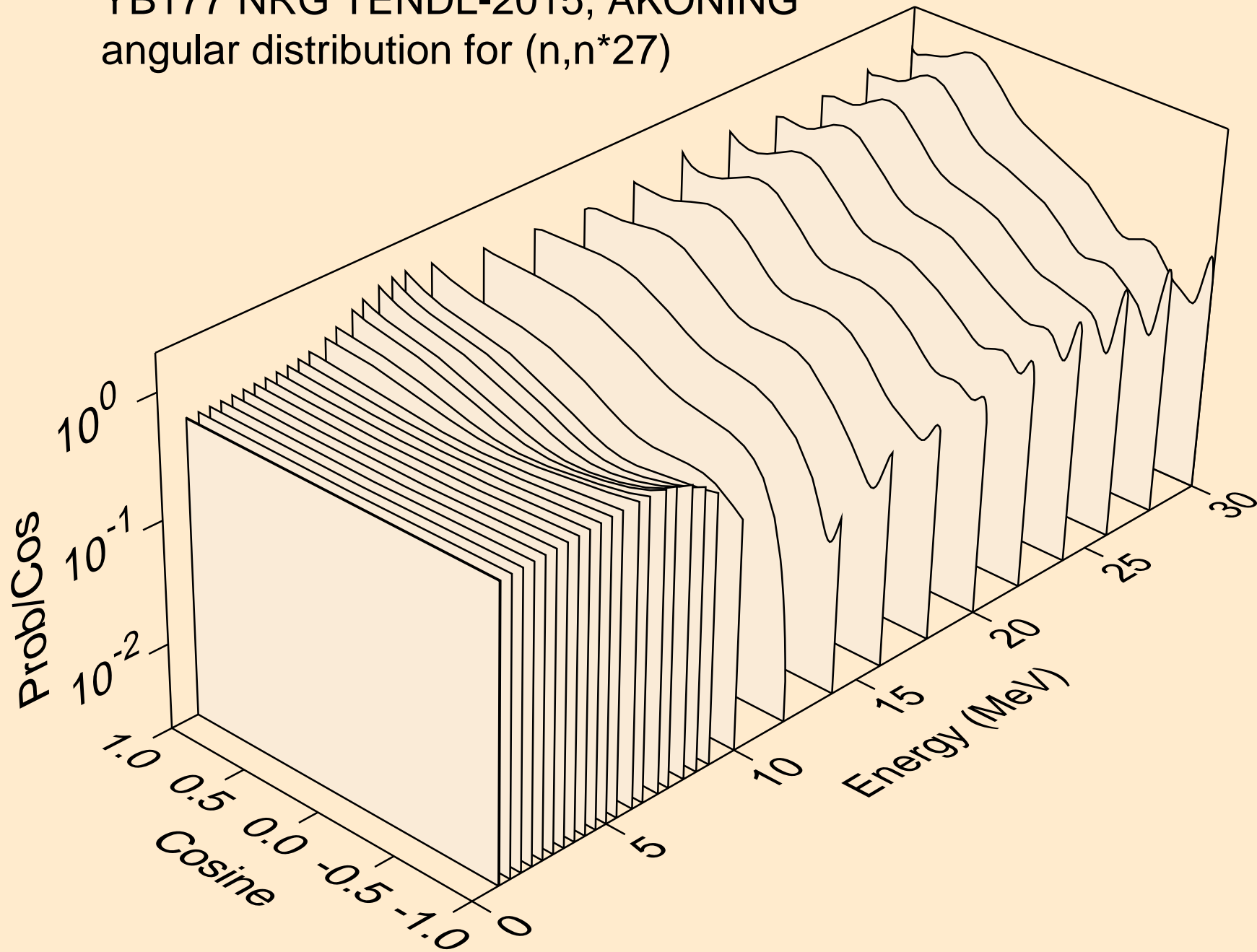
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



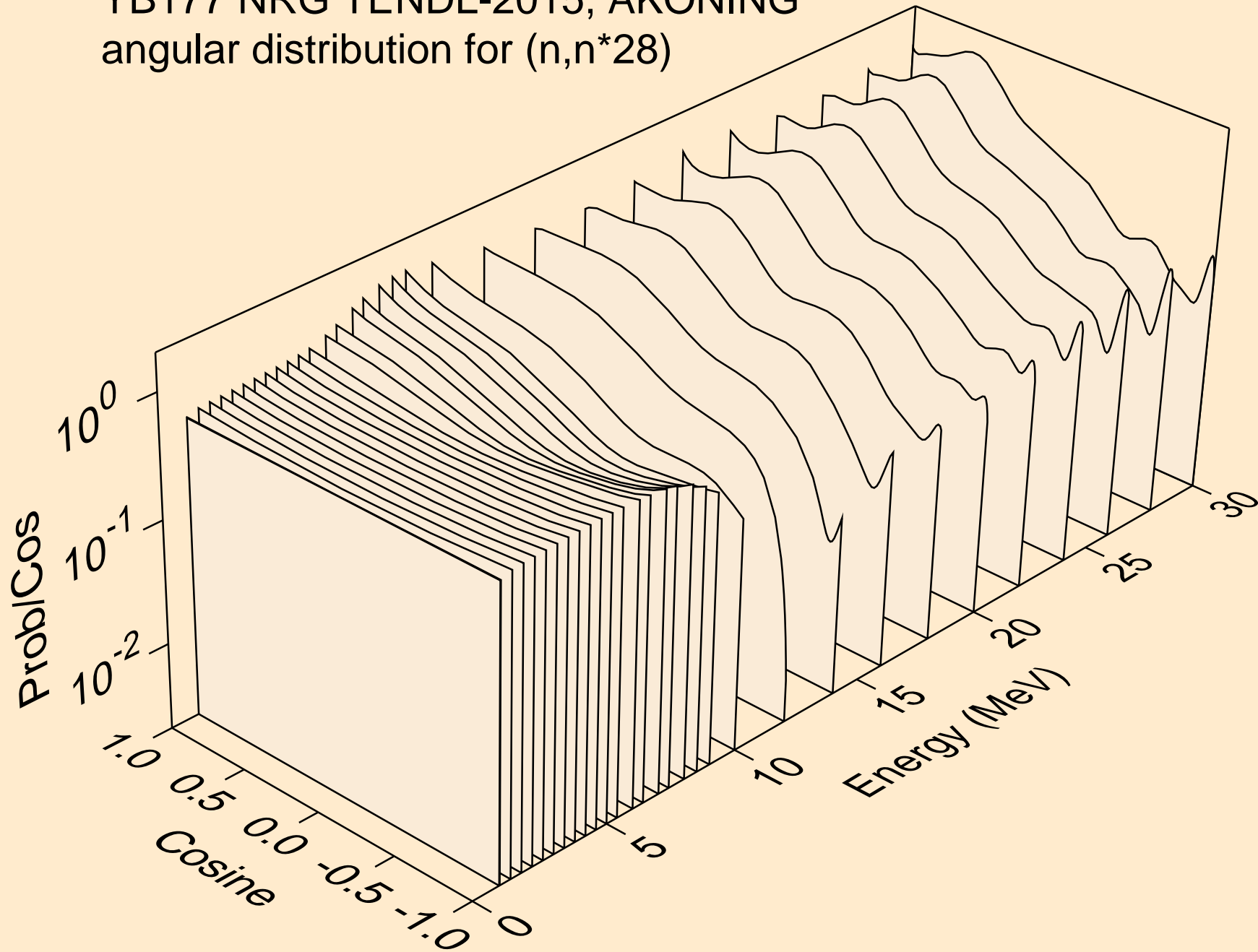
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



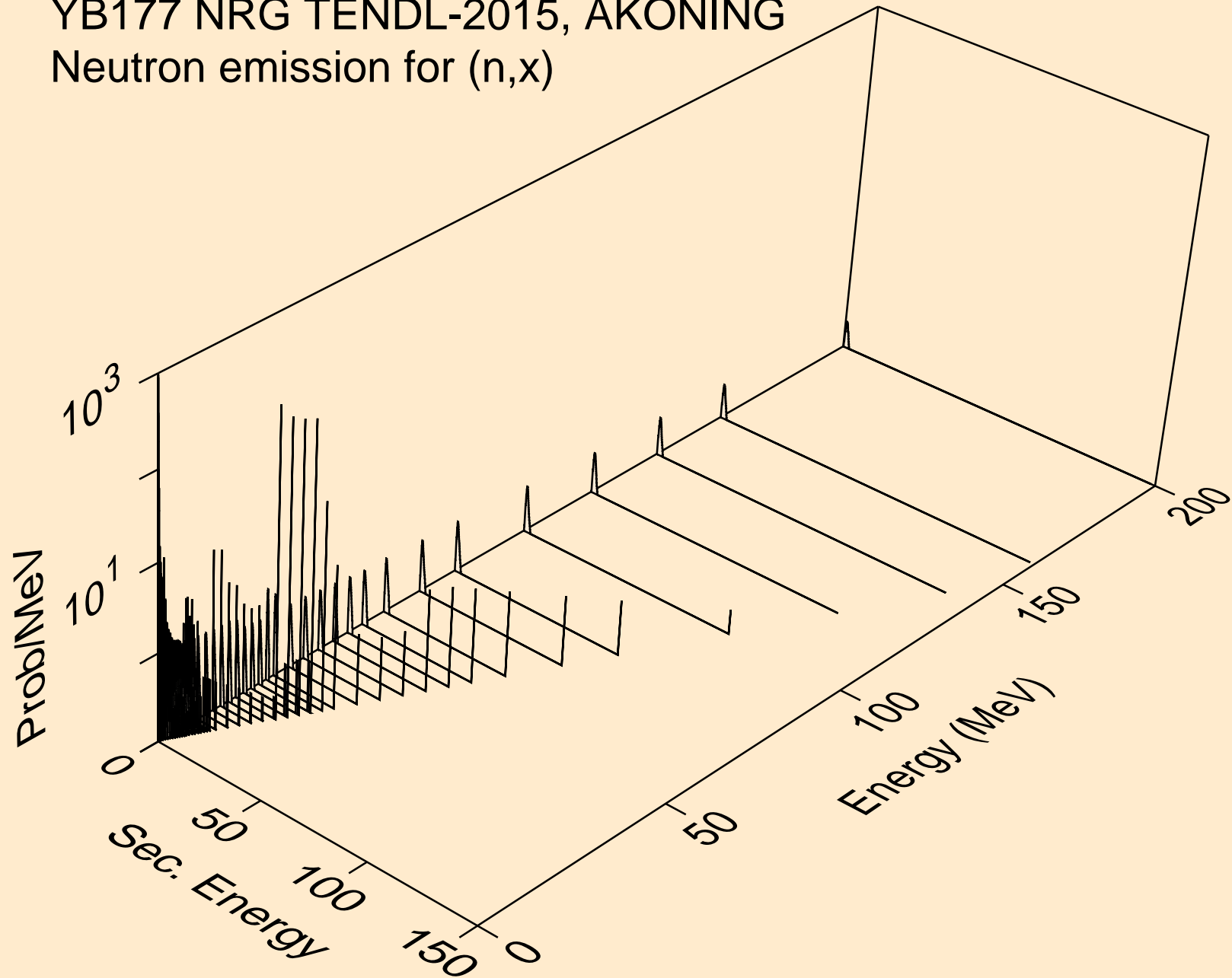
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



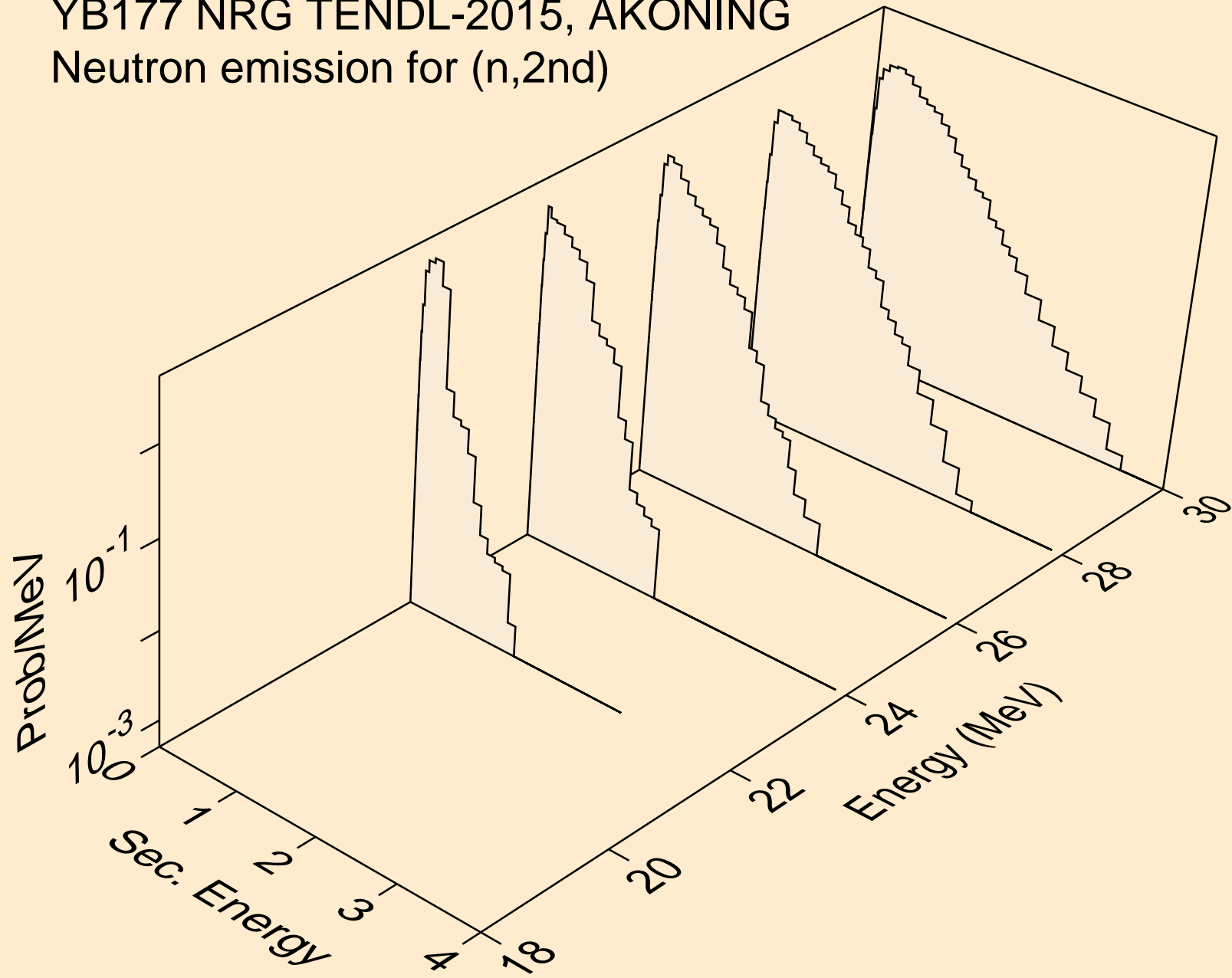
YB177 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



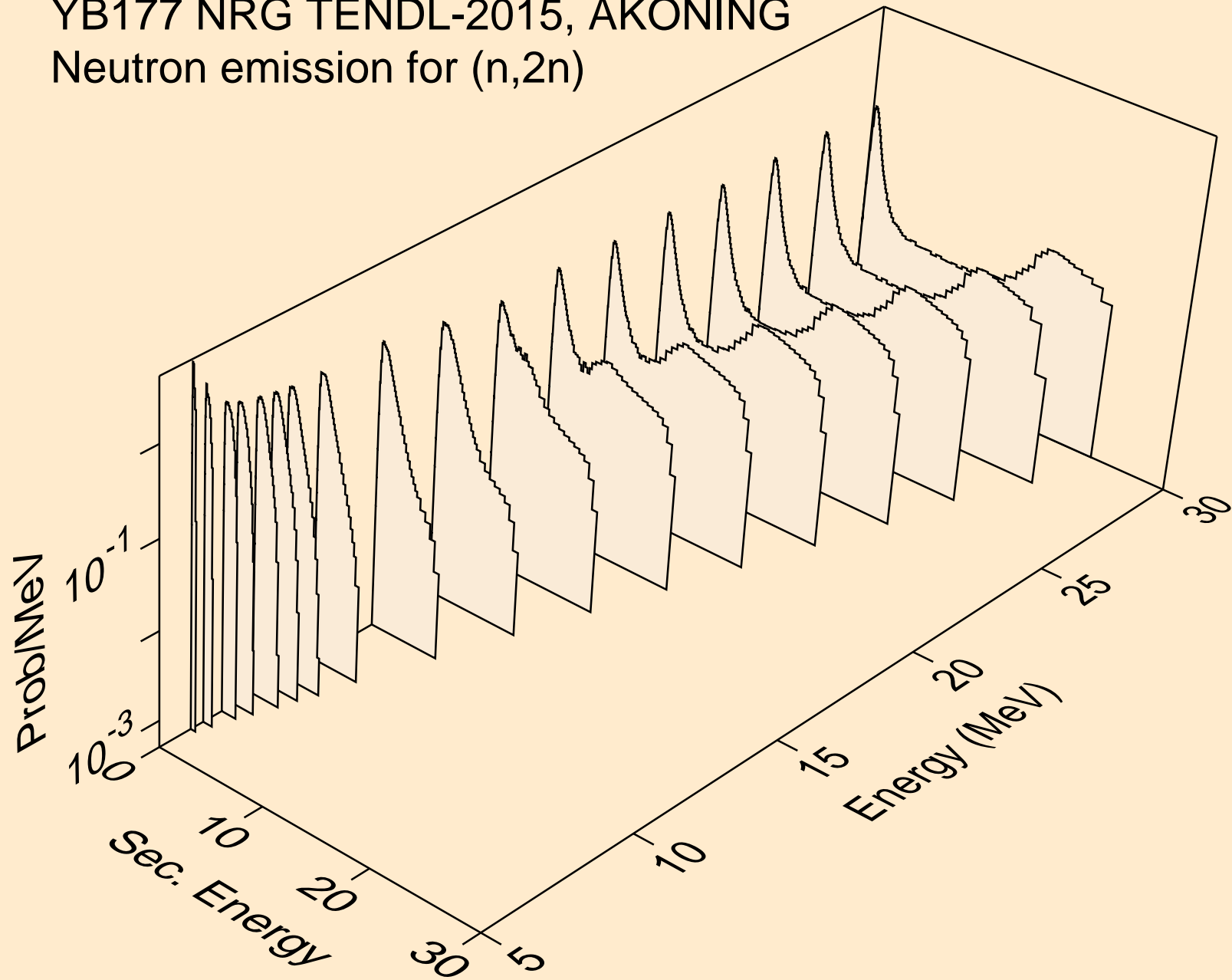
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



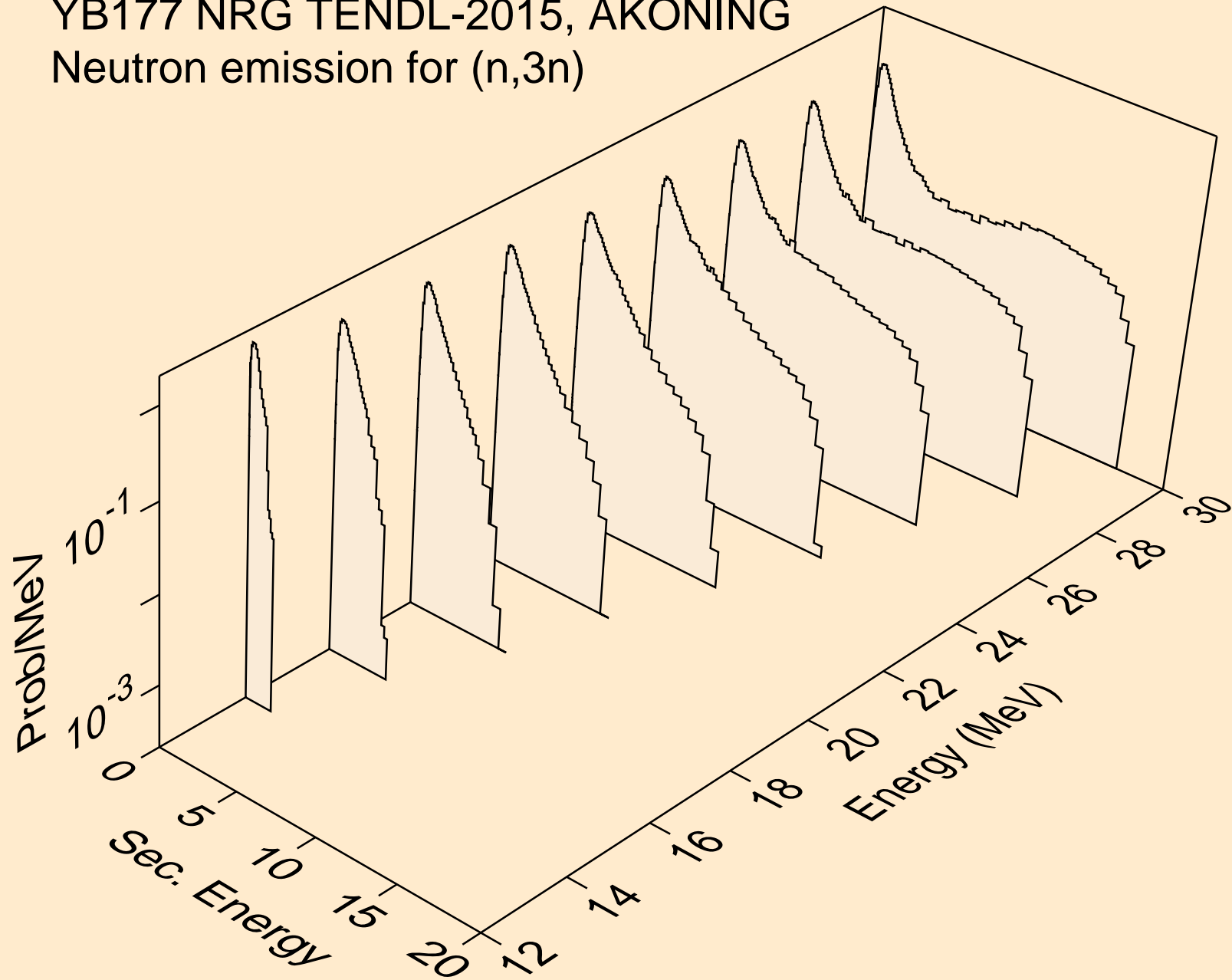
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



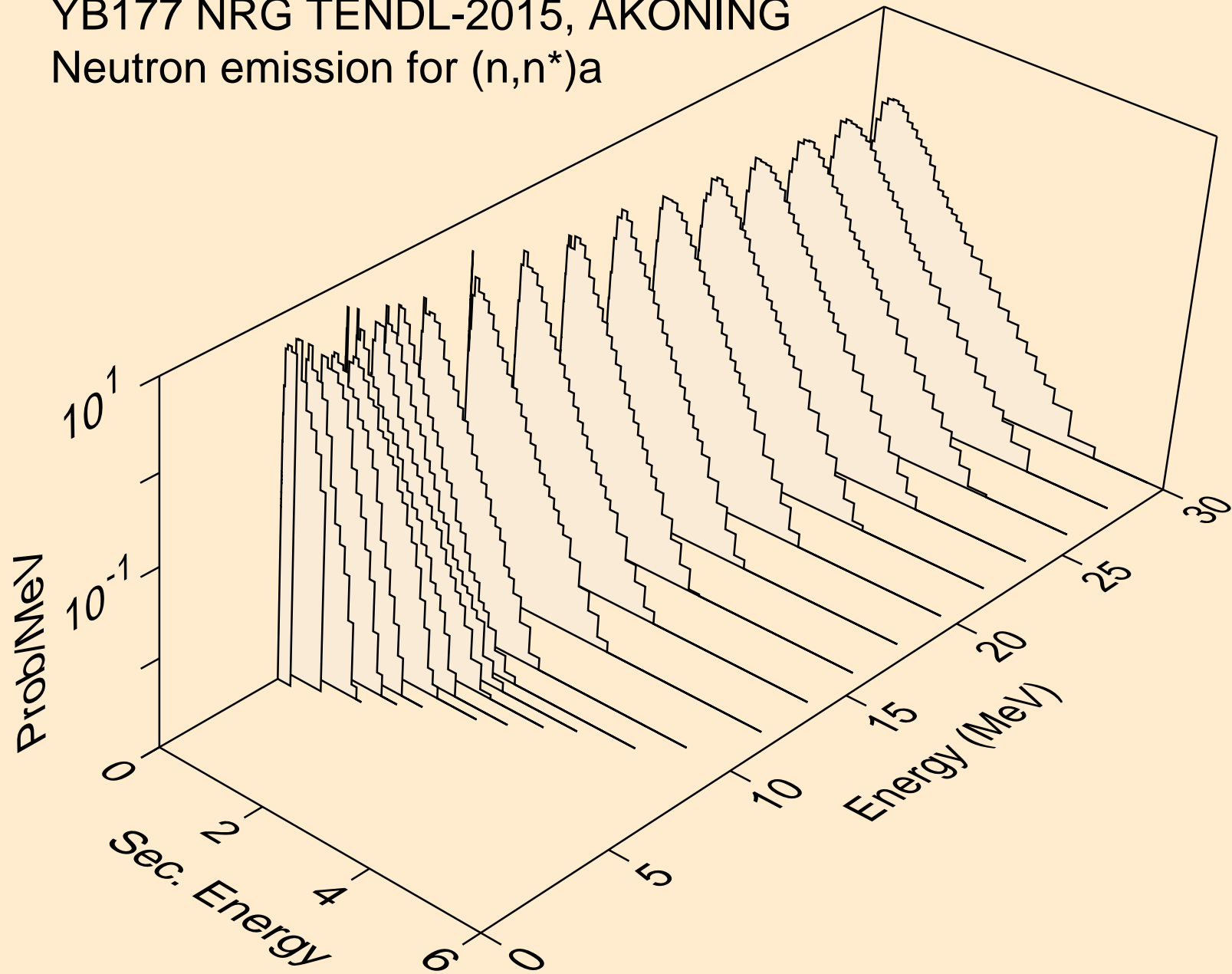
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



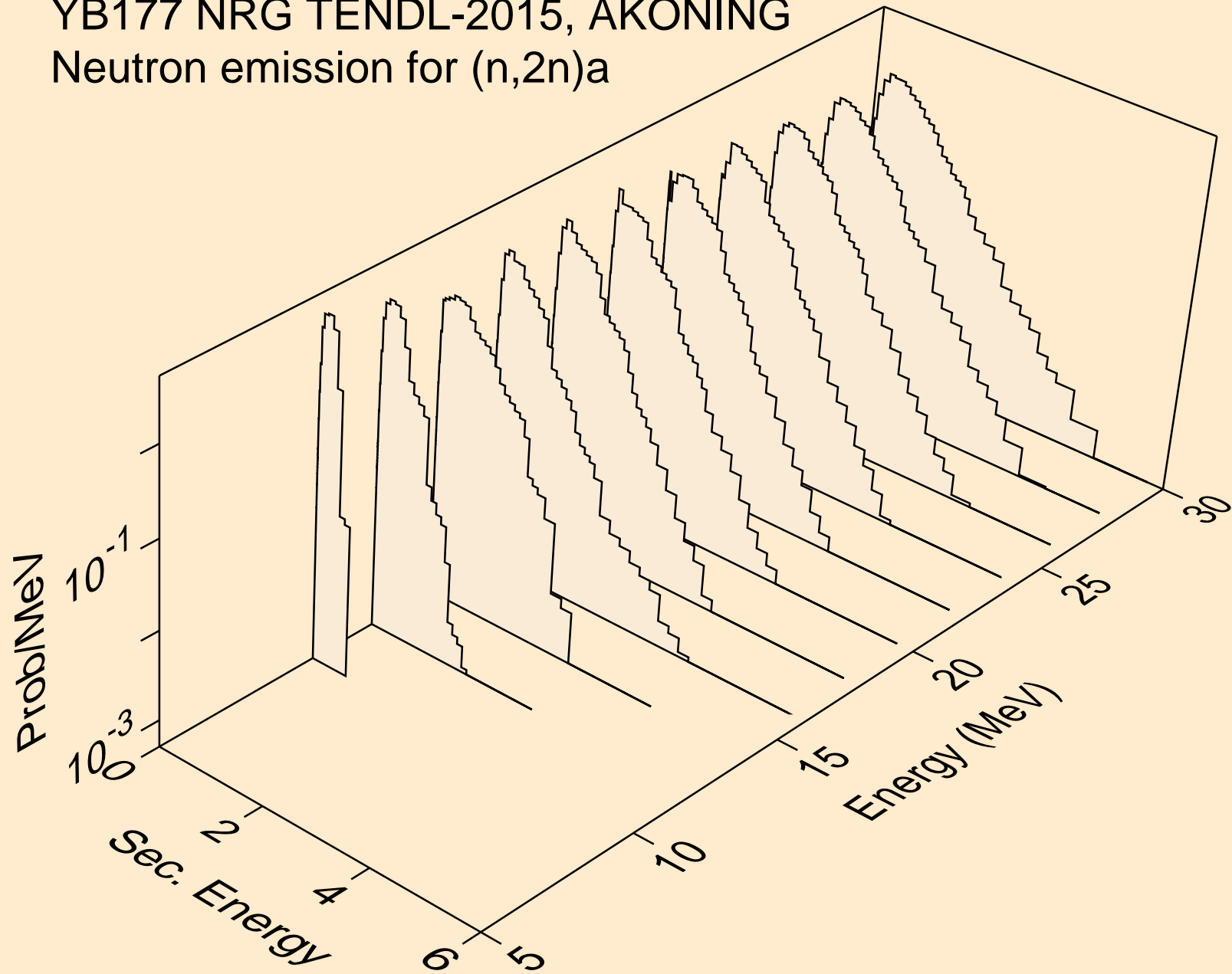
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



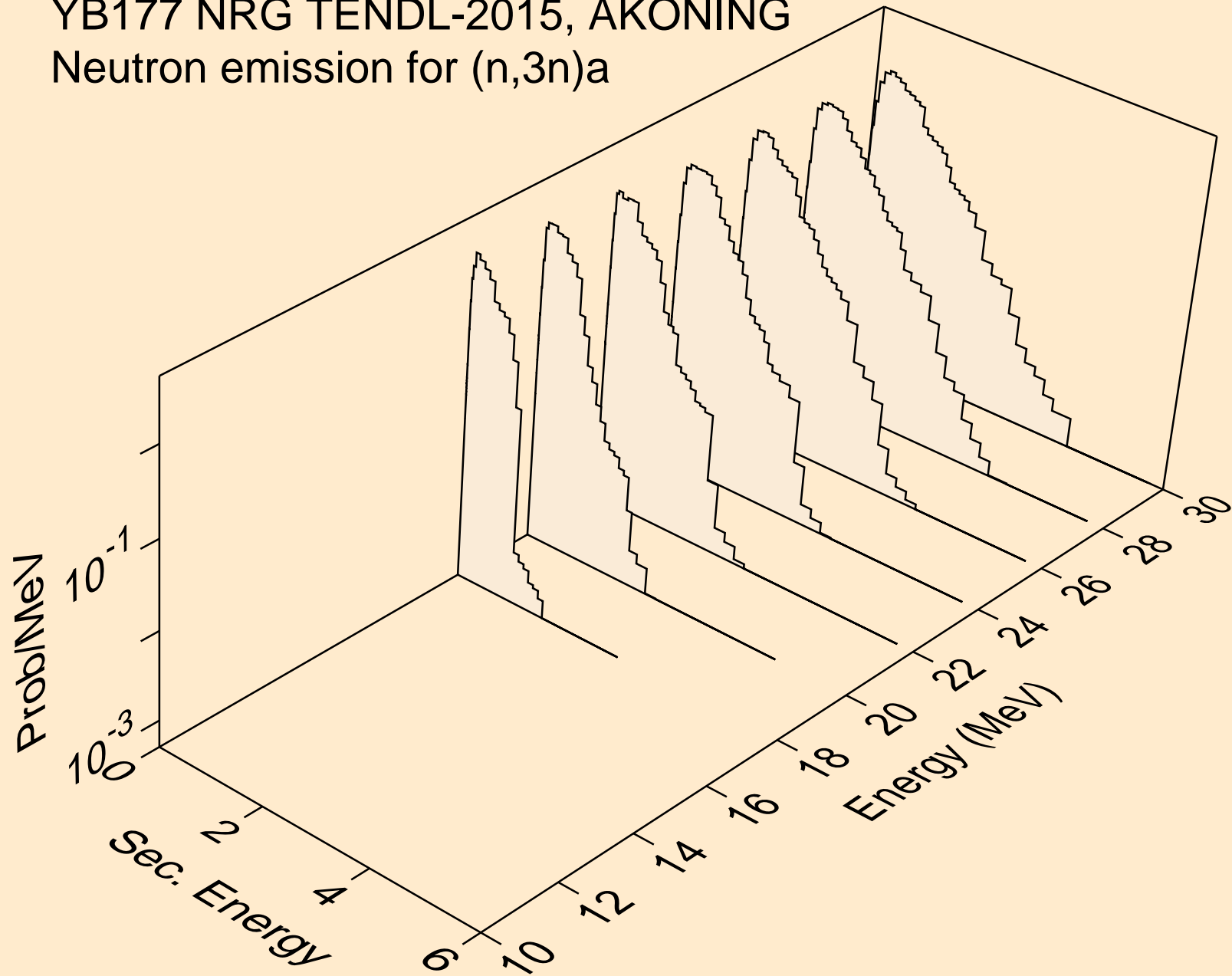
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



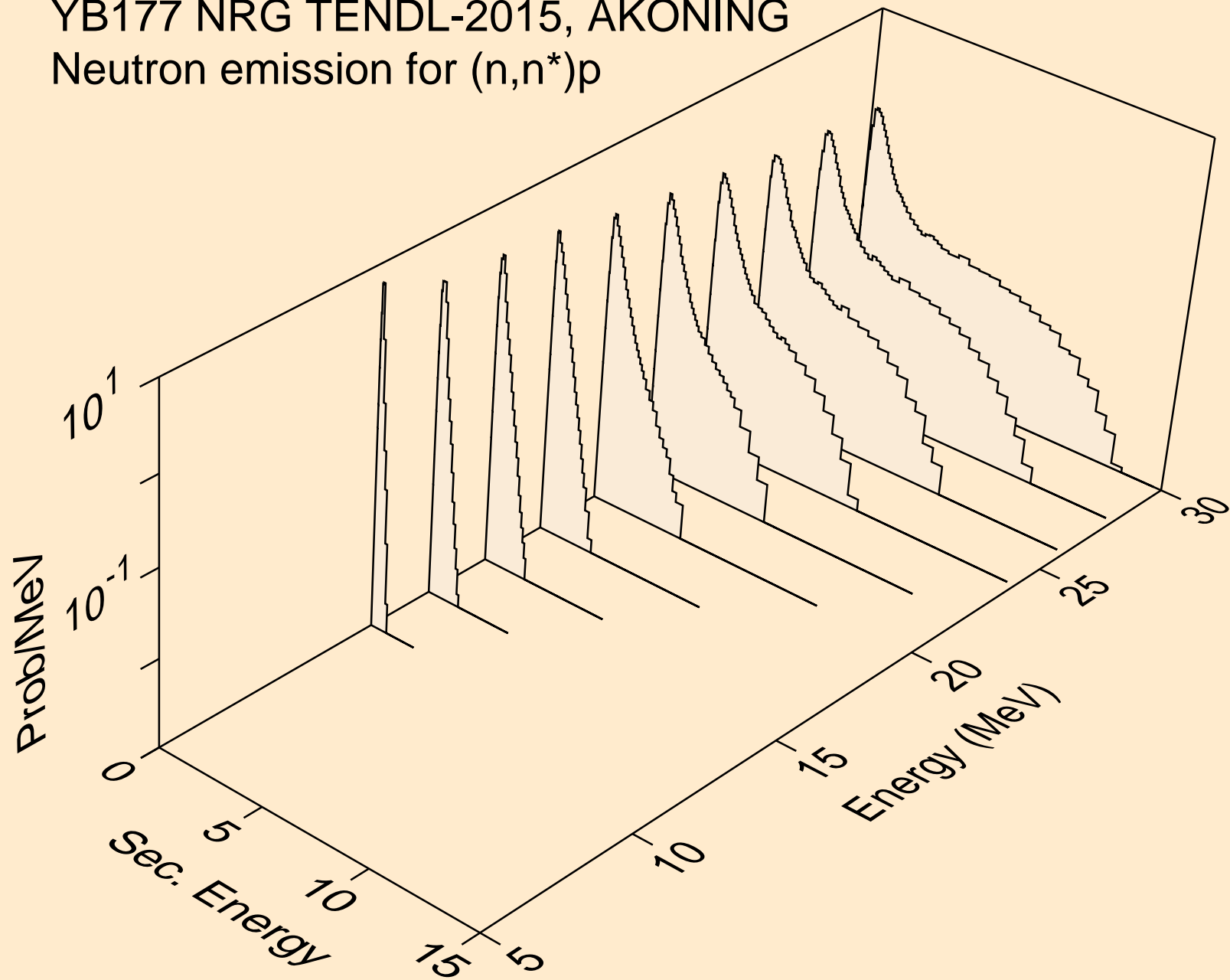
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



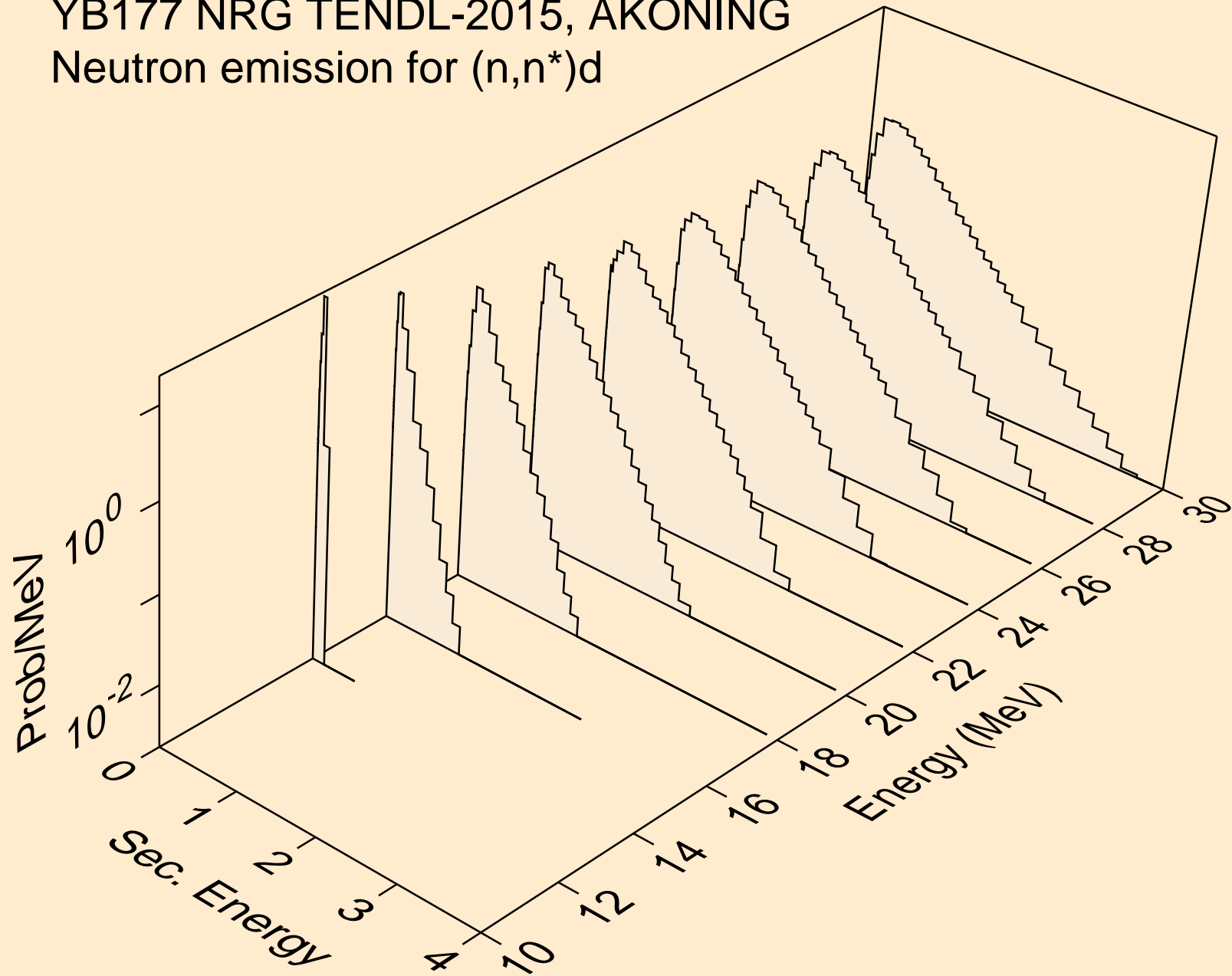
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



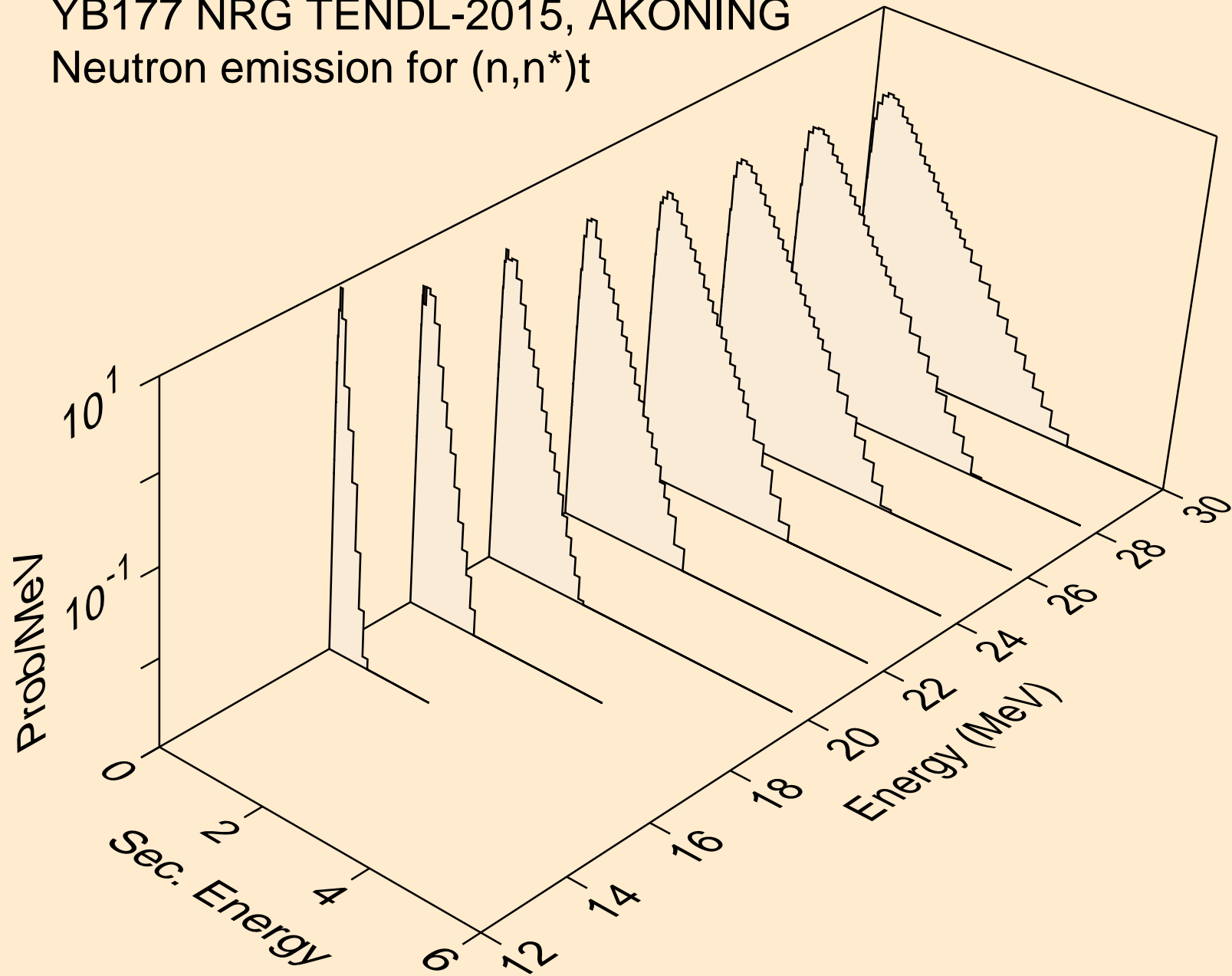
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



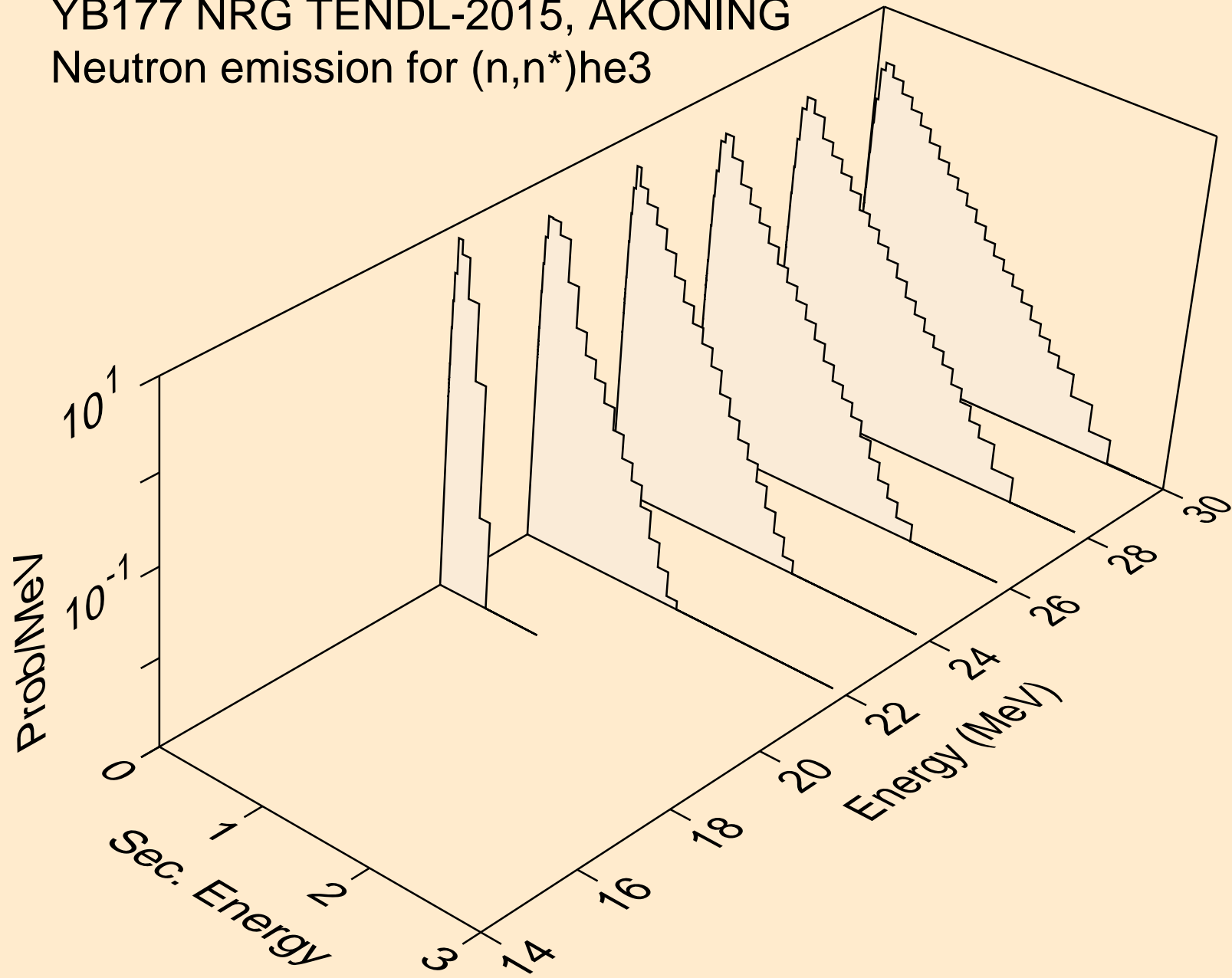
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



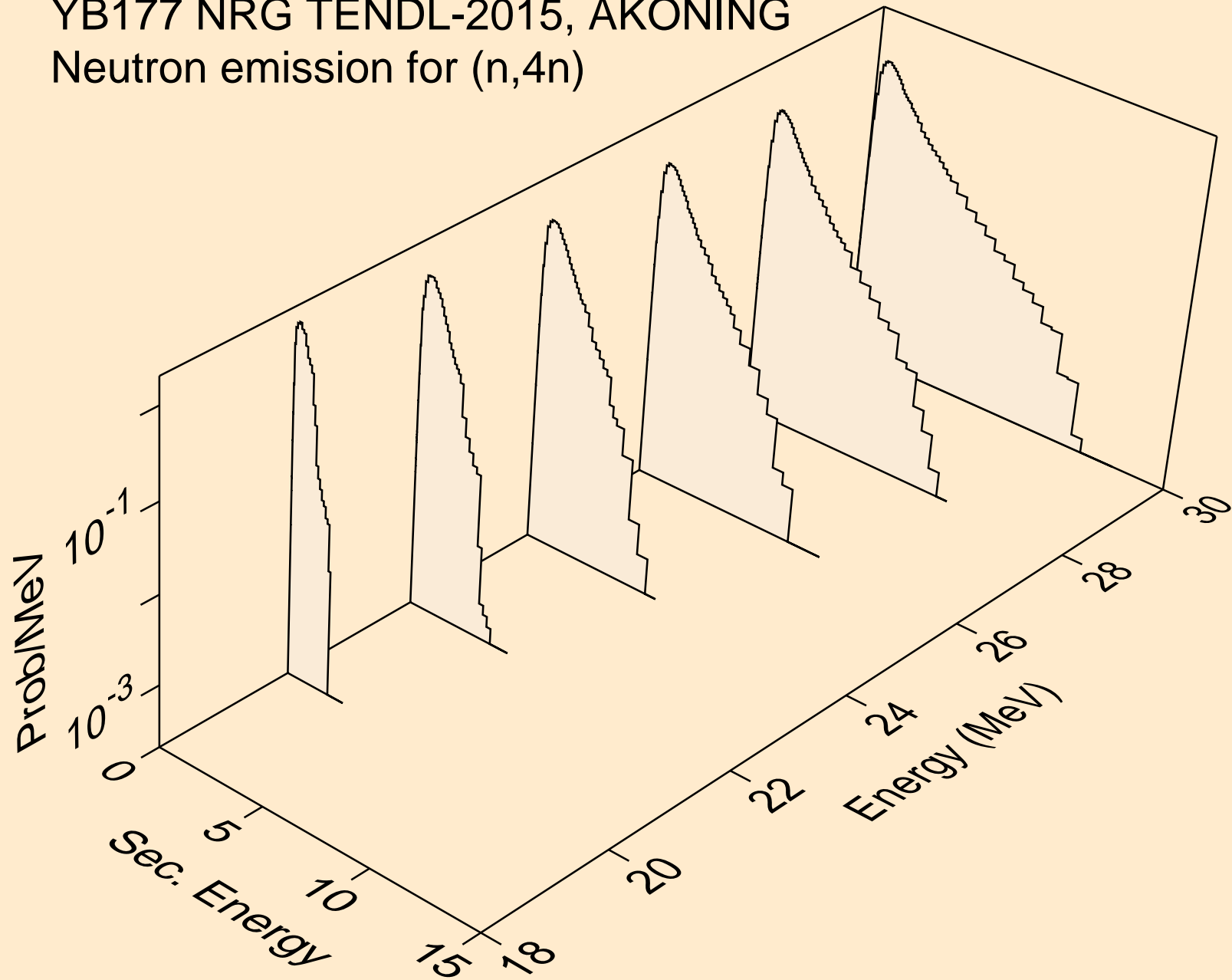
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



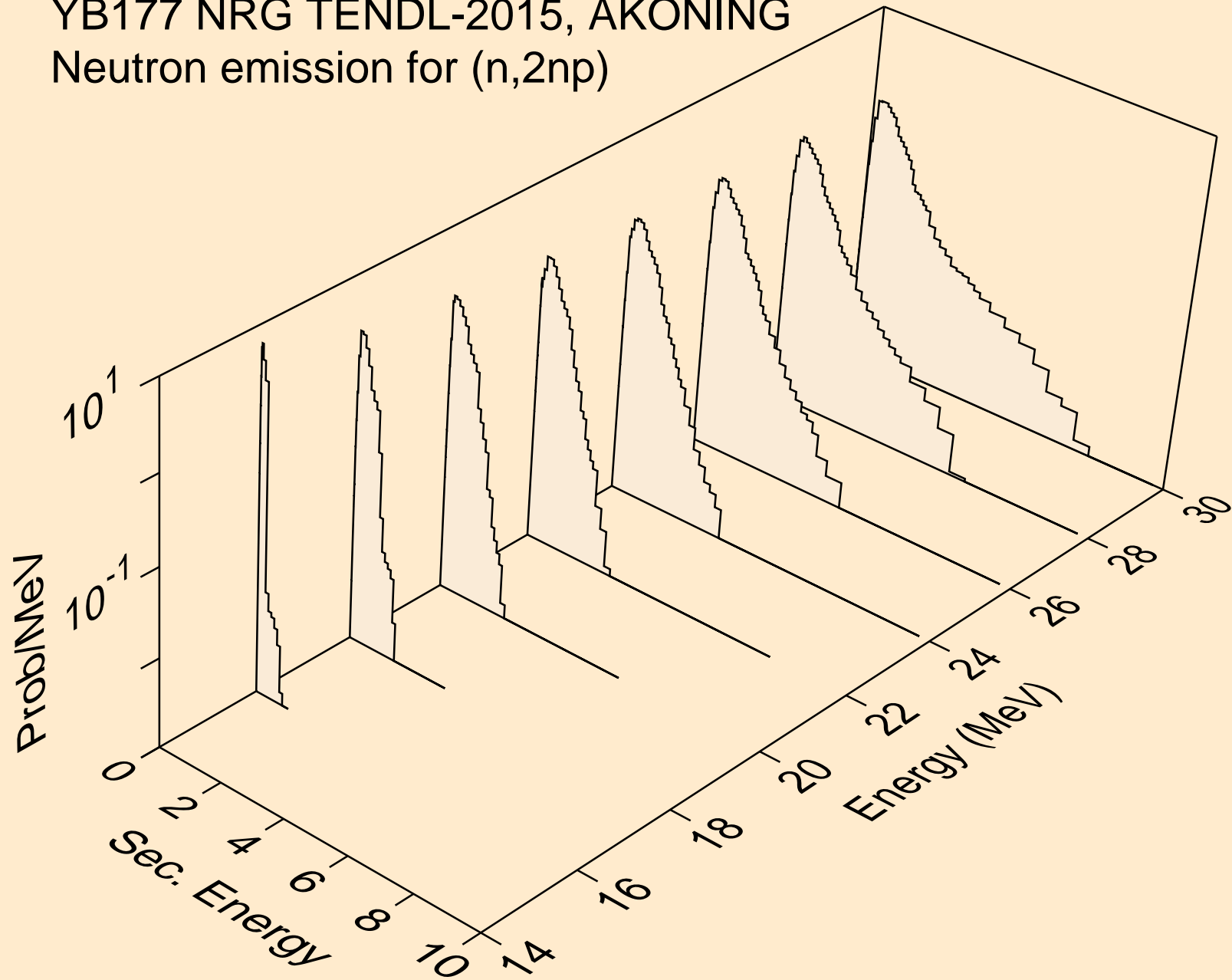
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



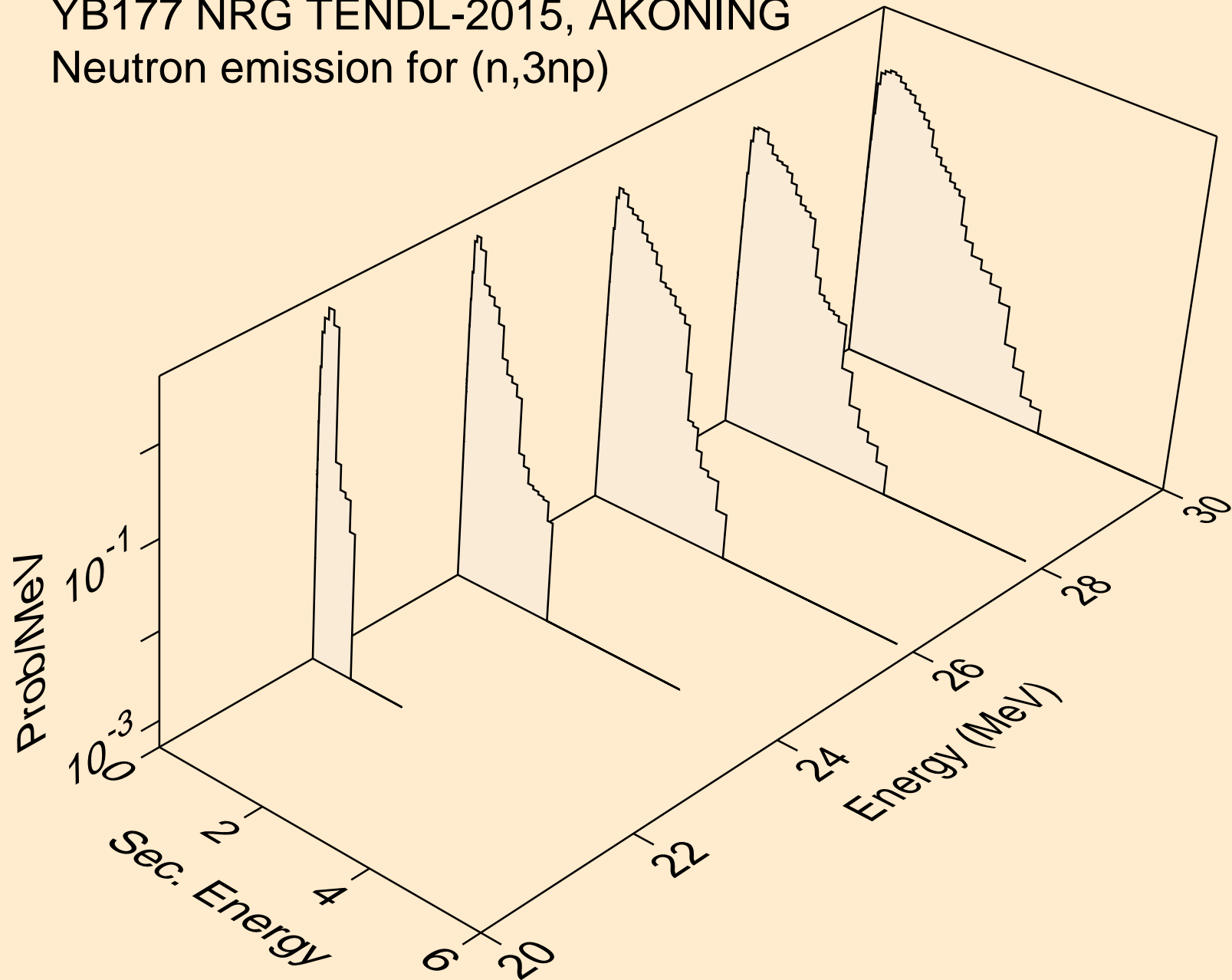
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



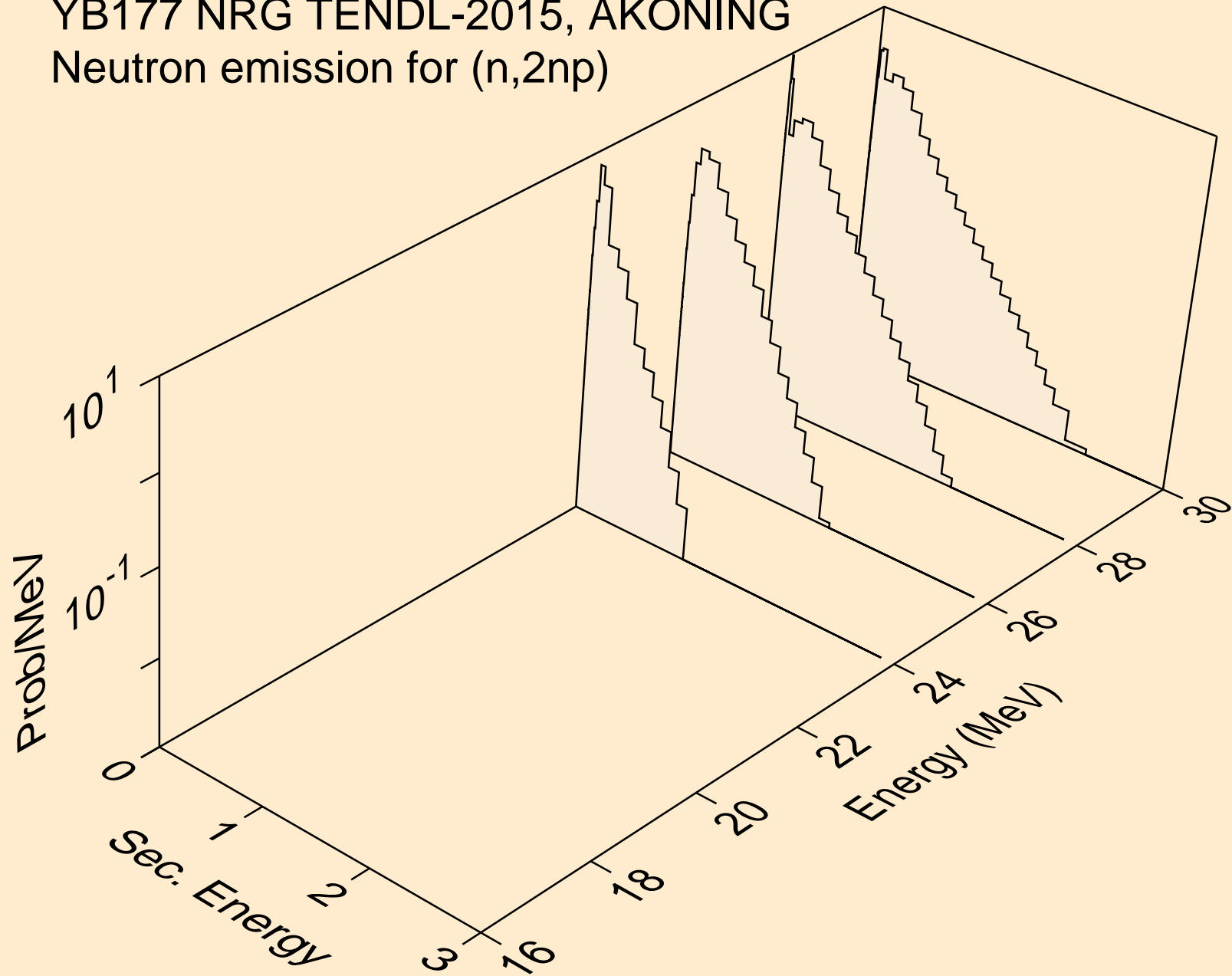
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



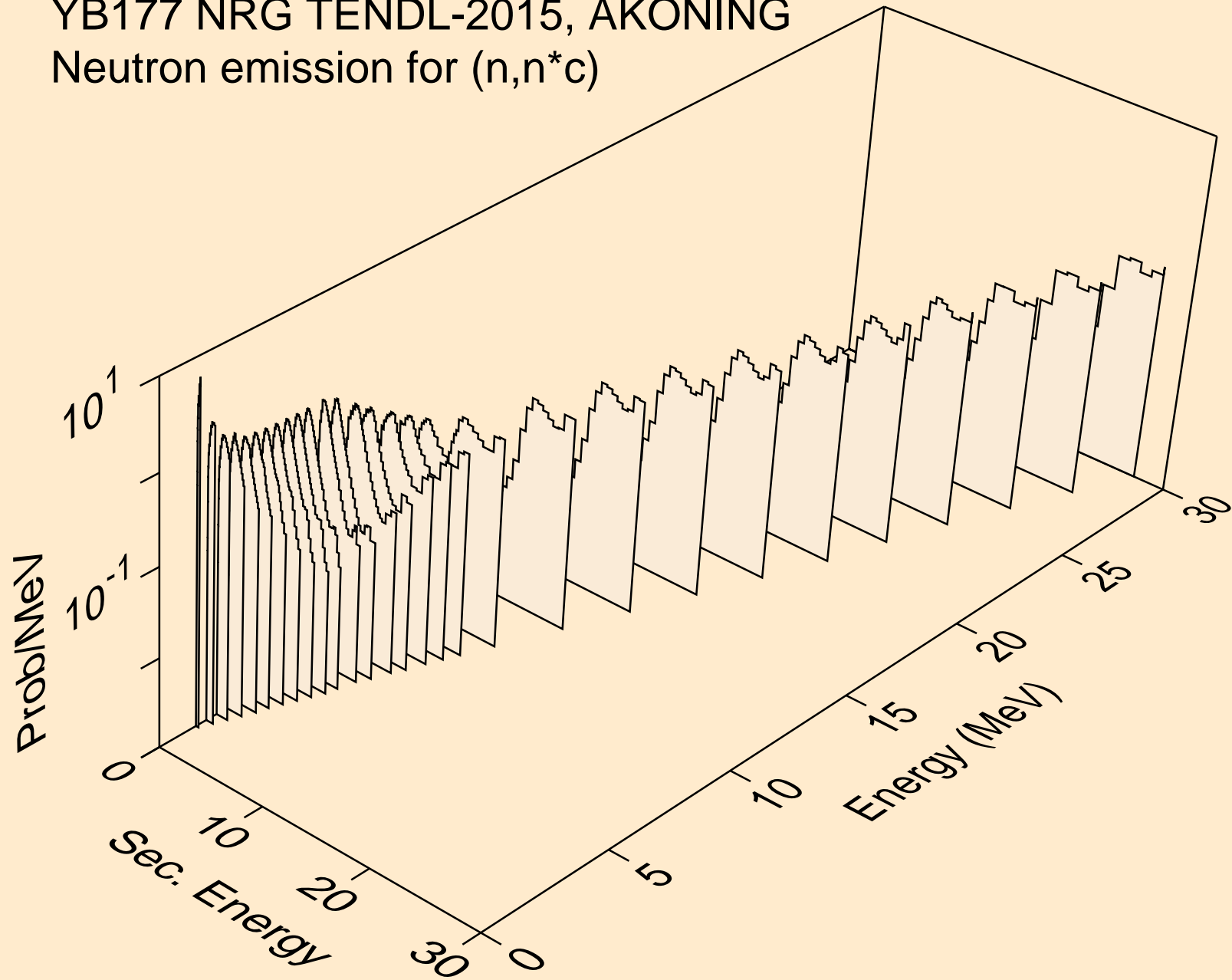
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



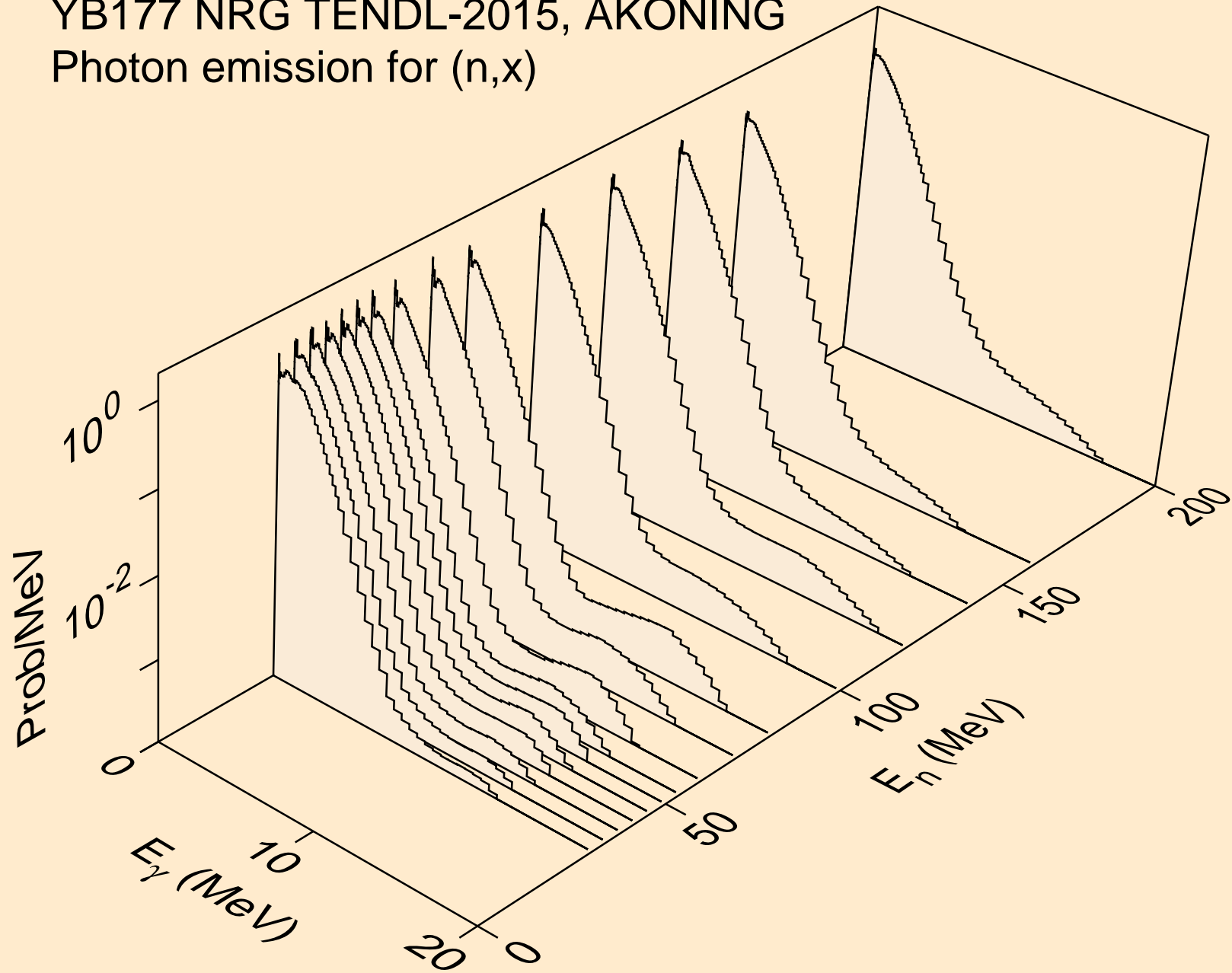
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



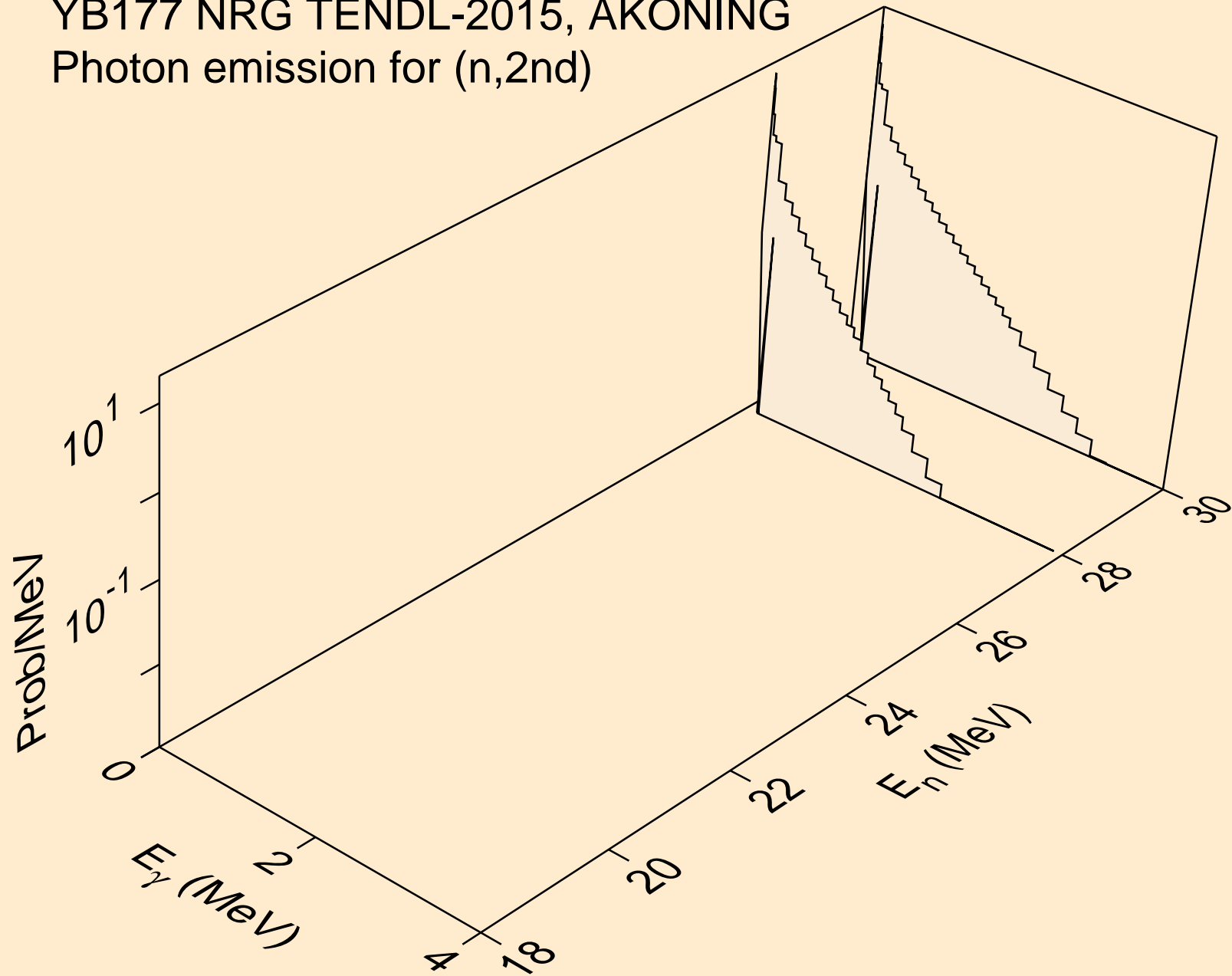
YB177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



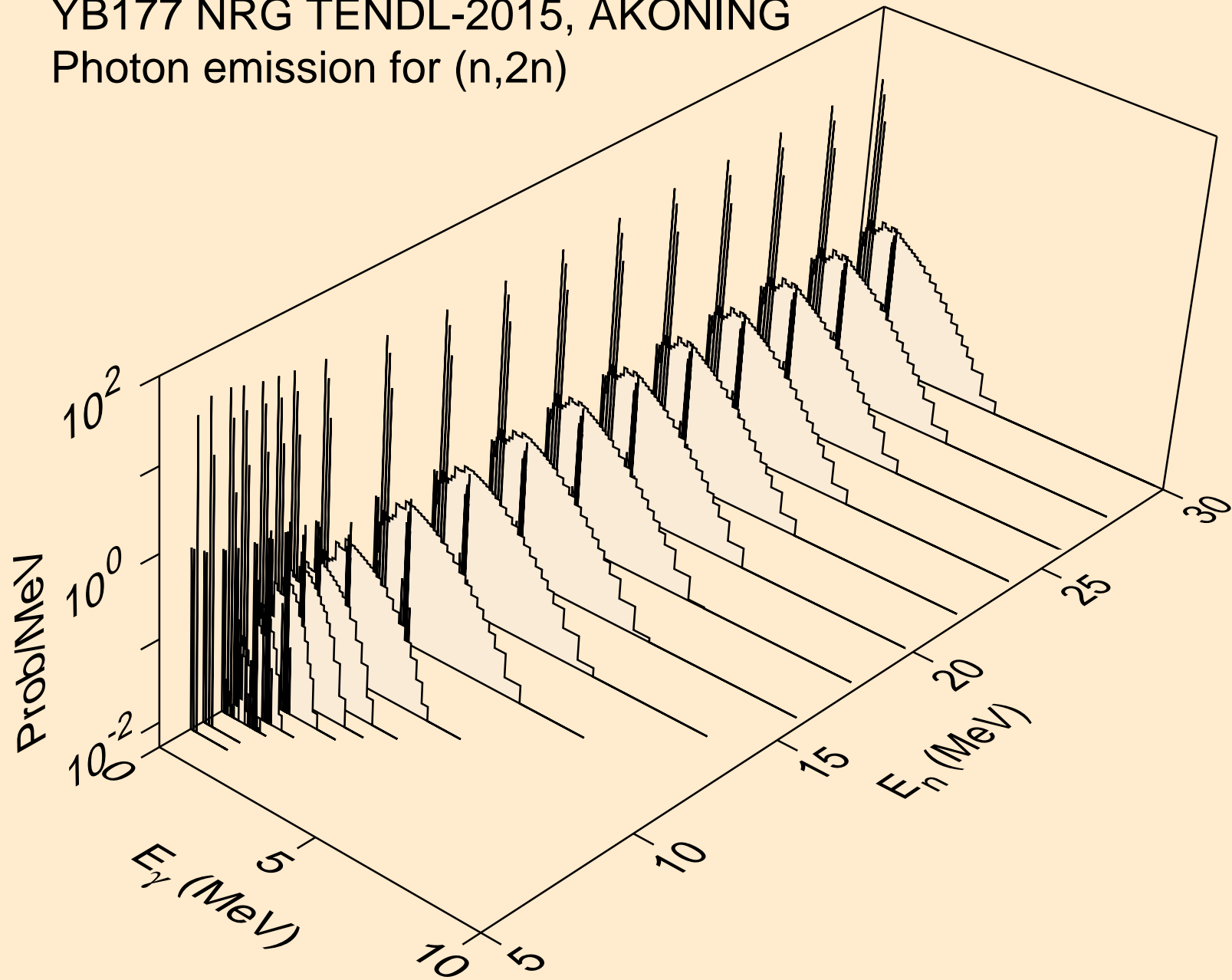
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,x)



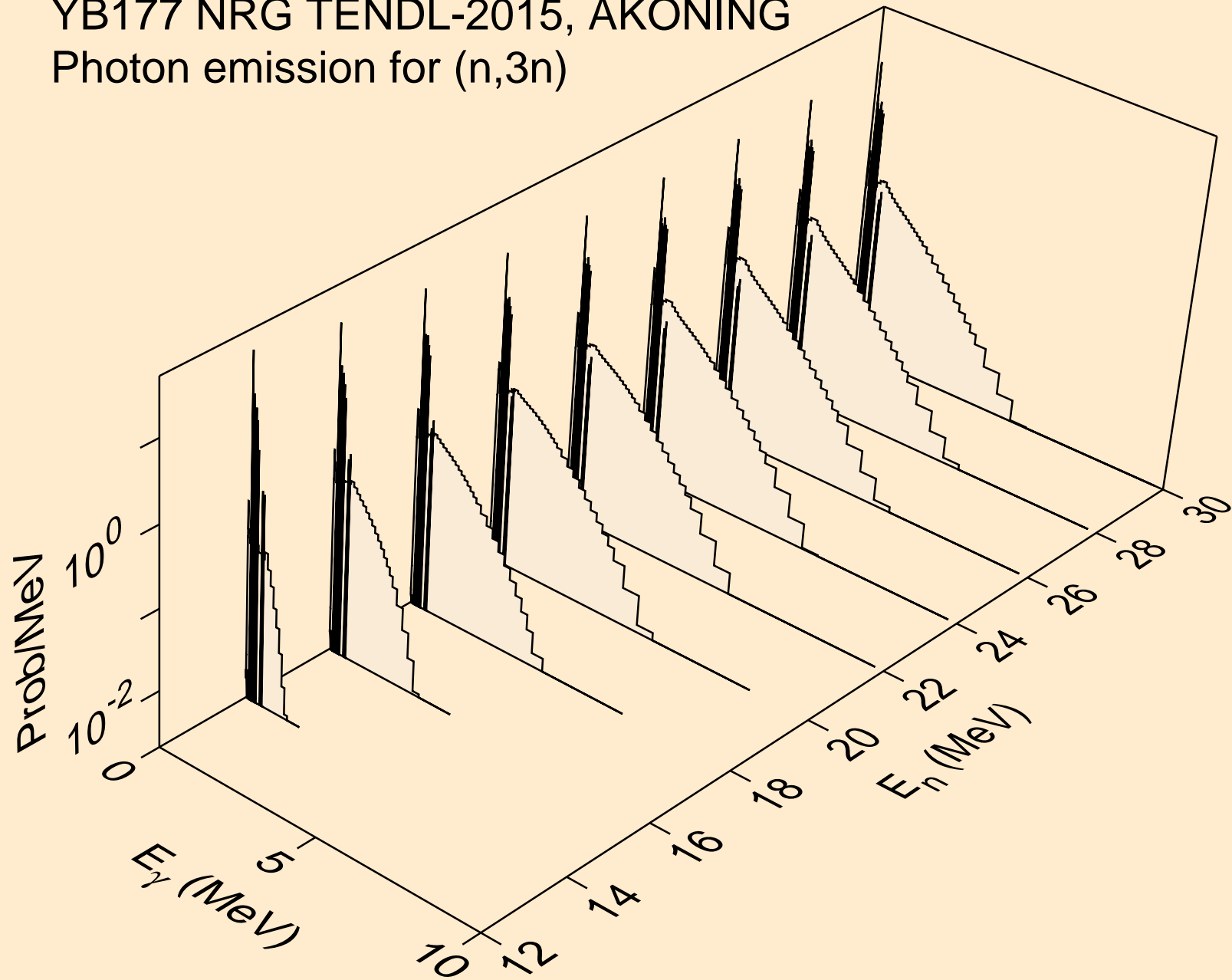
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



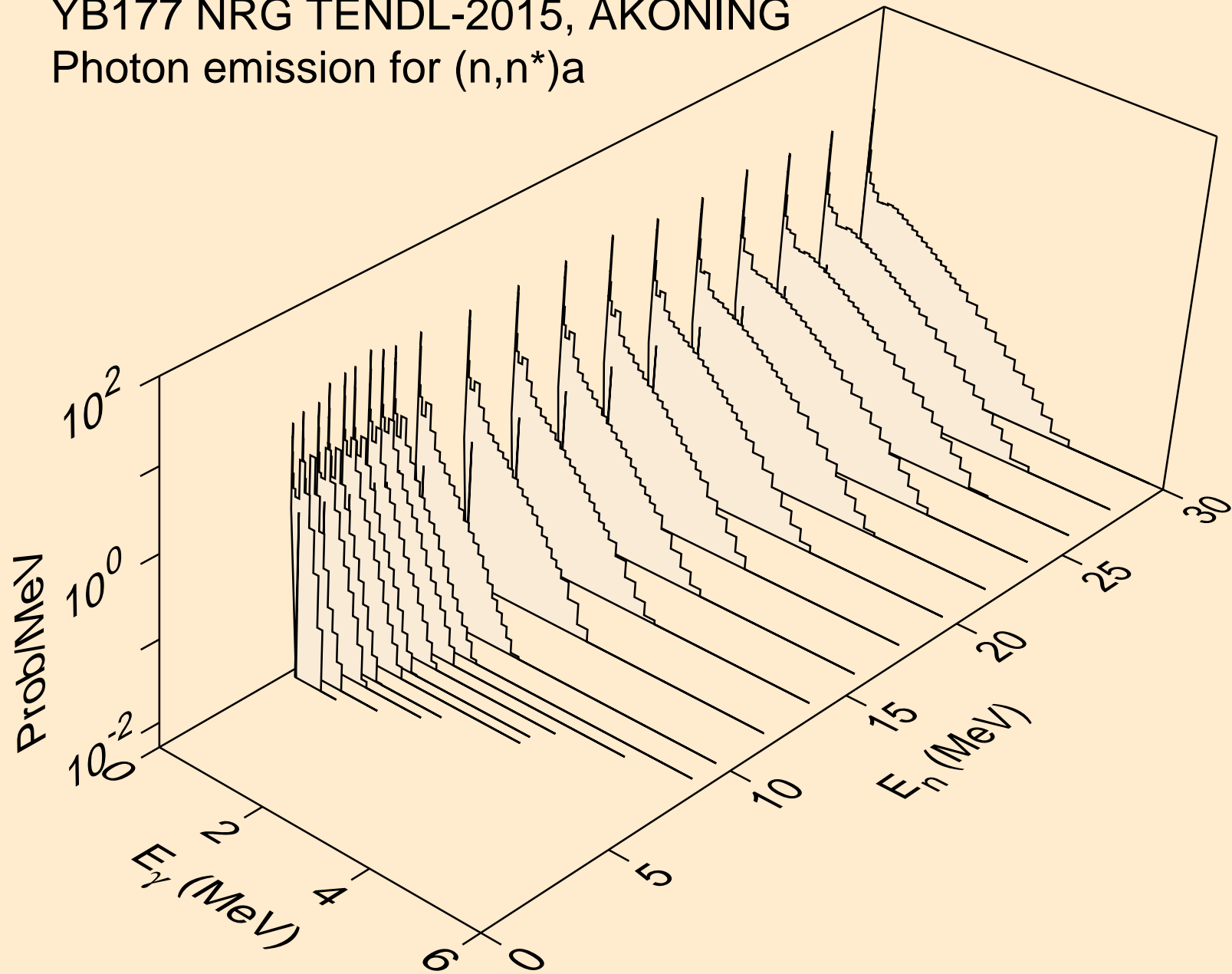
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



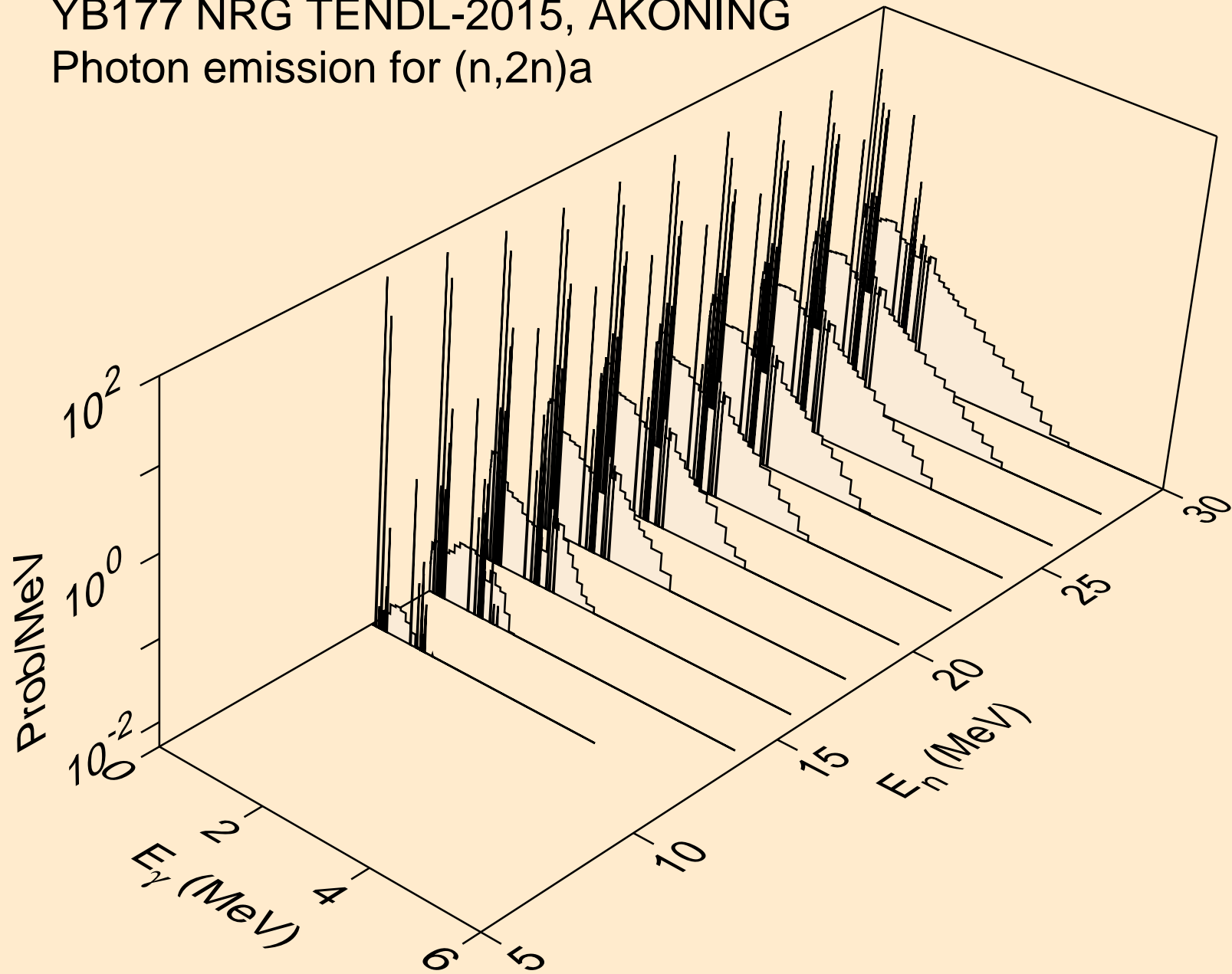
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



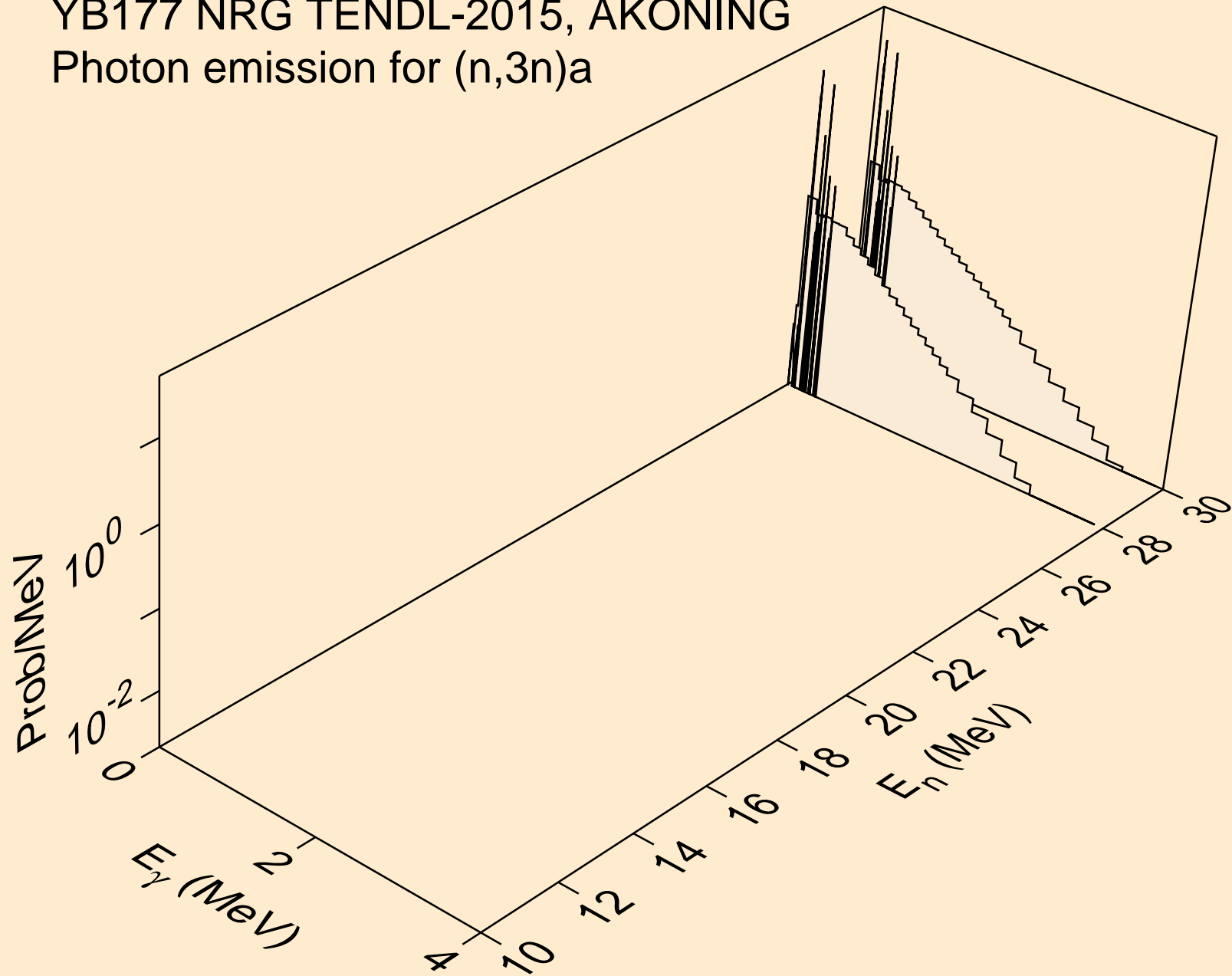
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



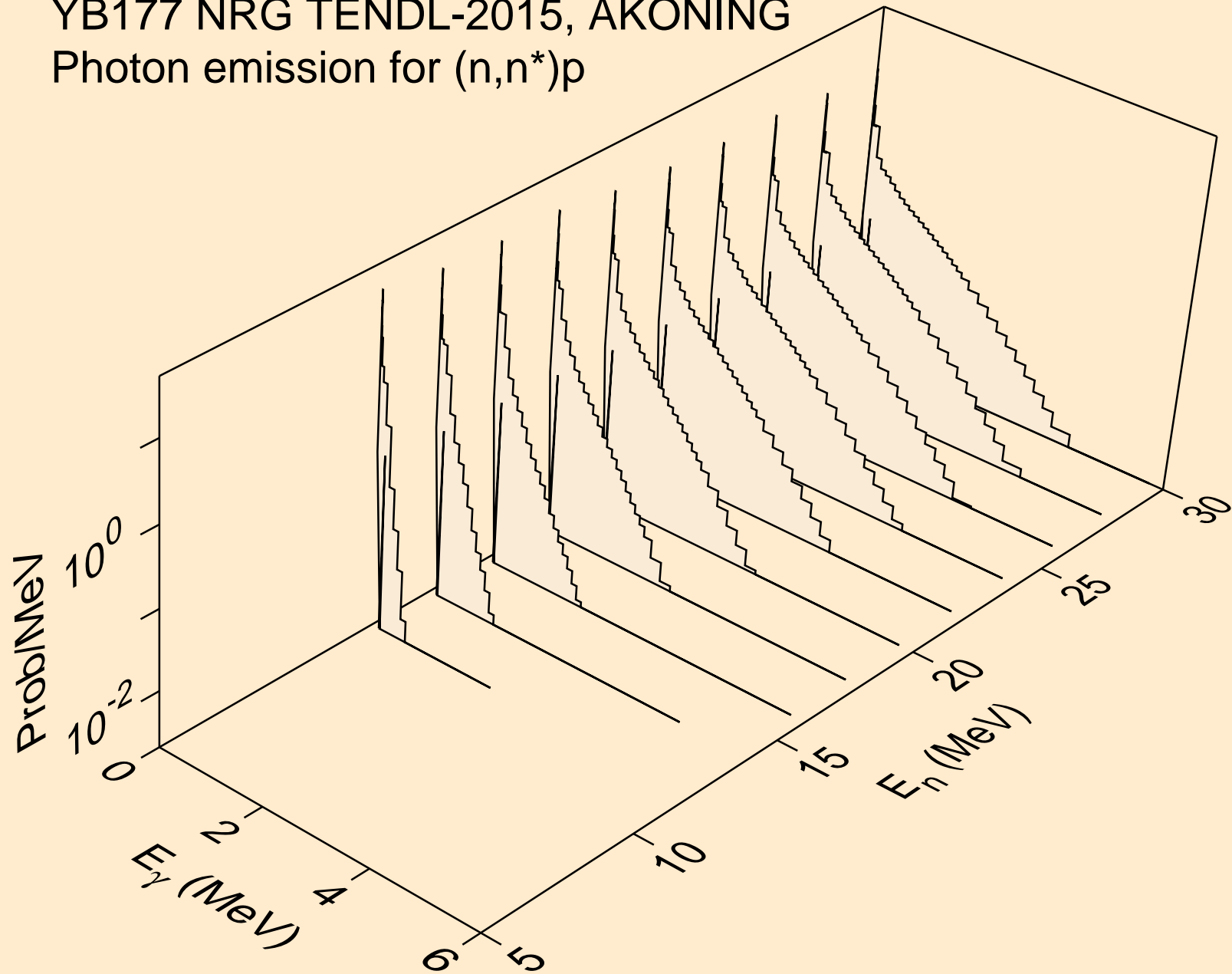
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2n)_a



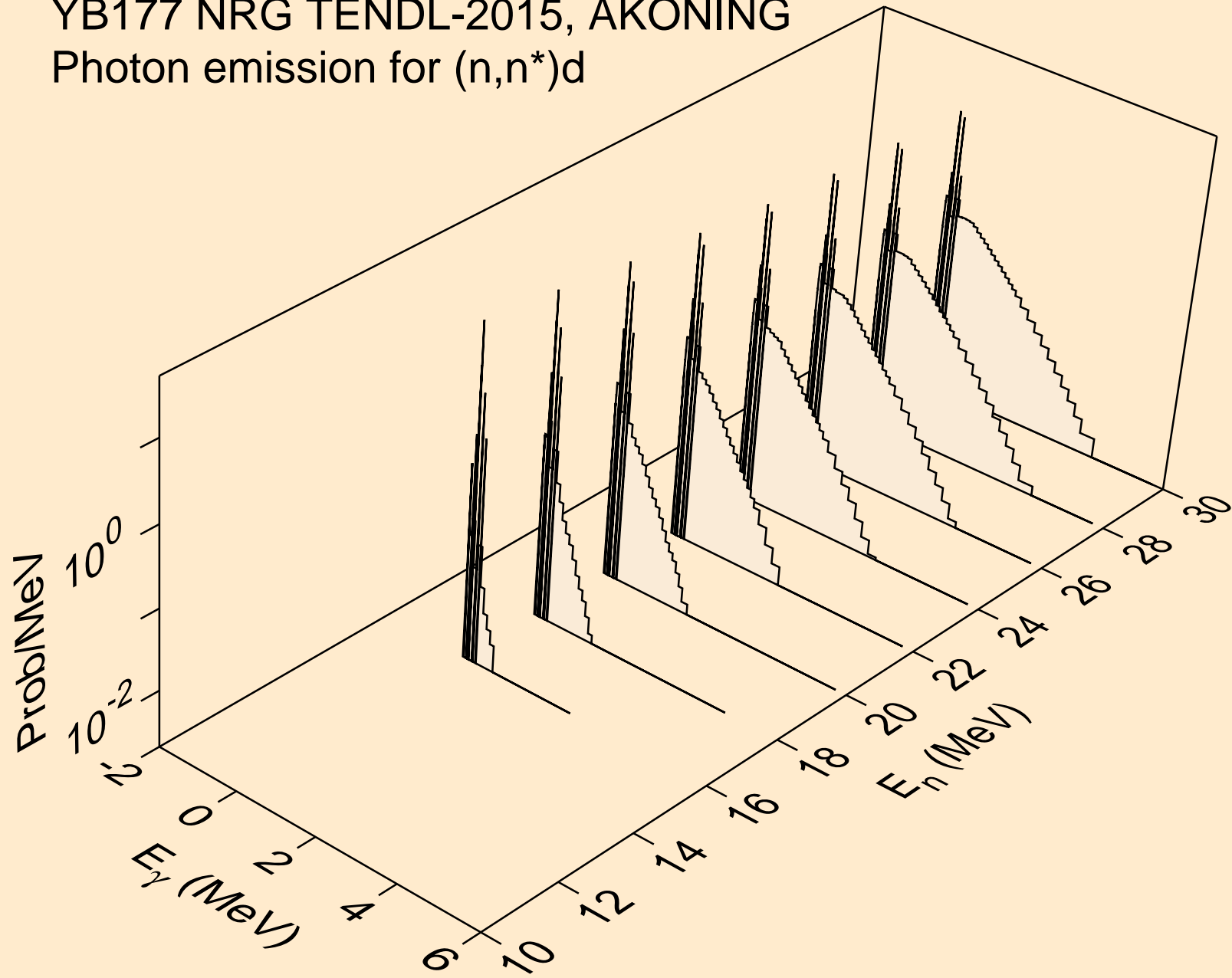
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



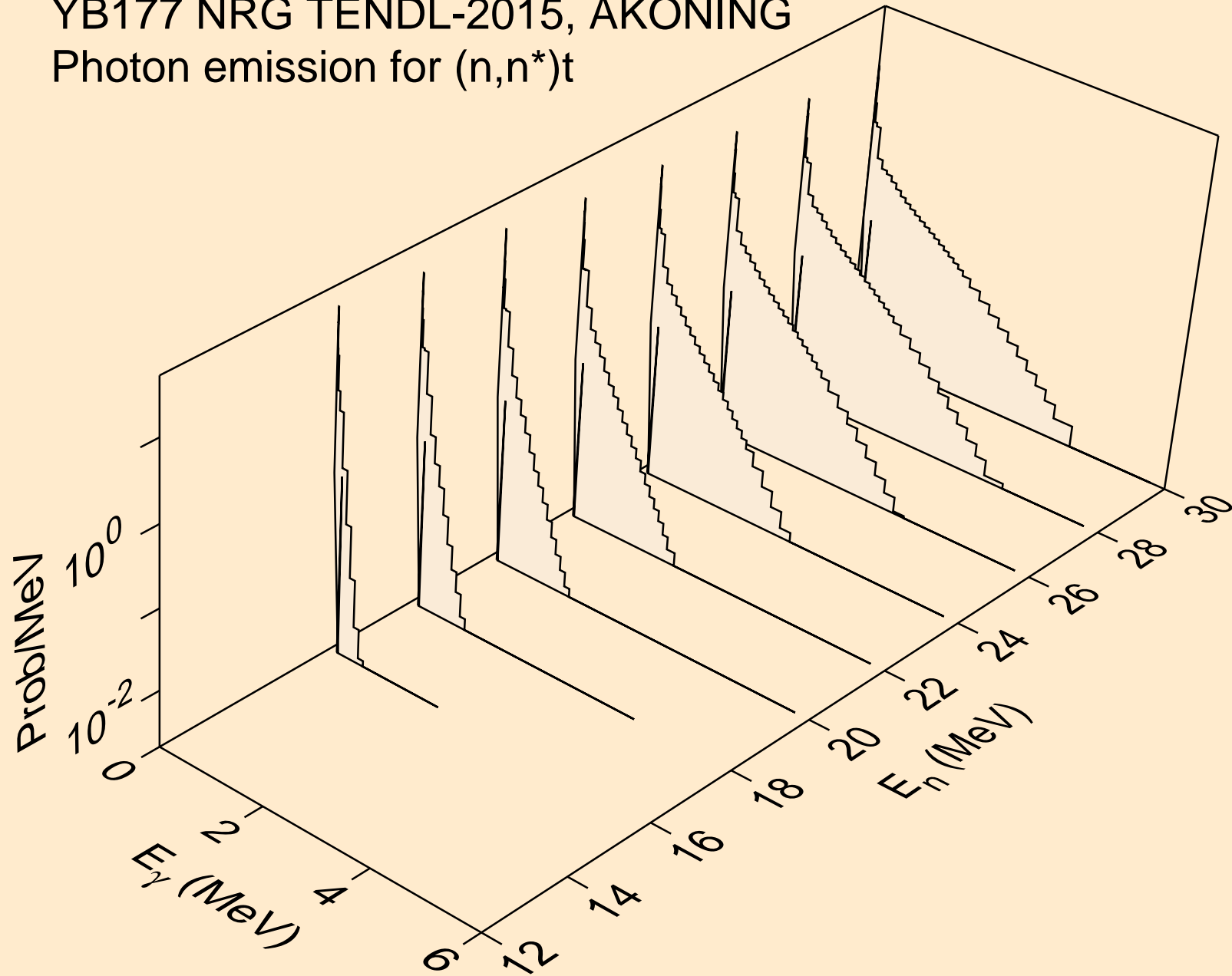
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



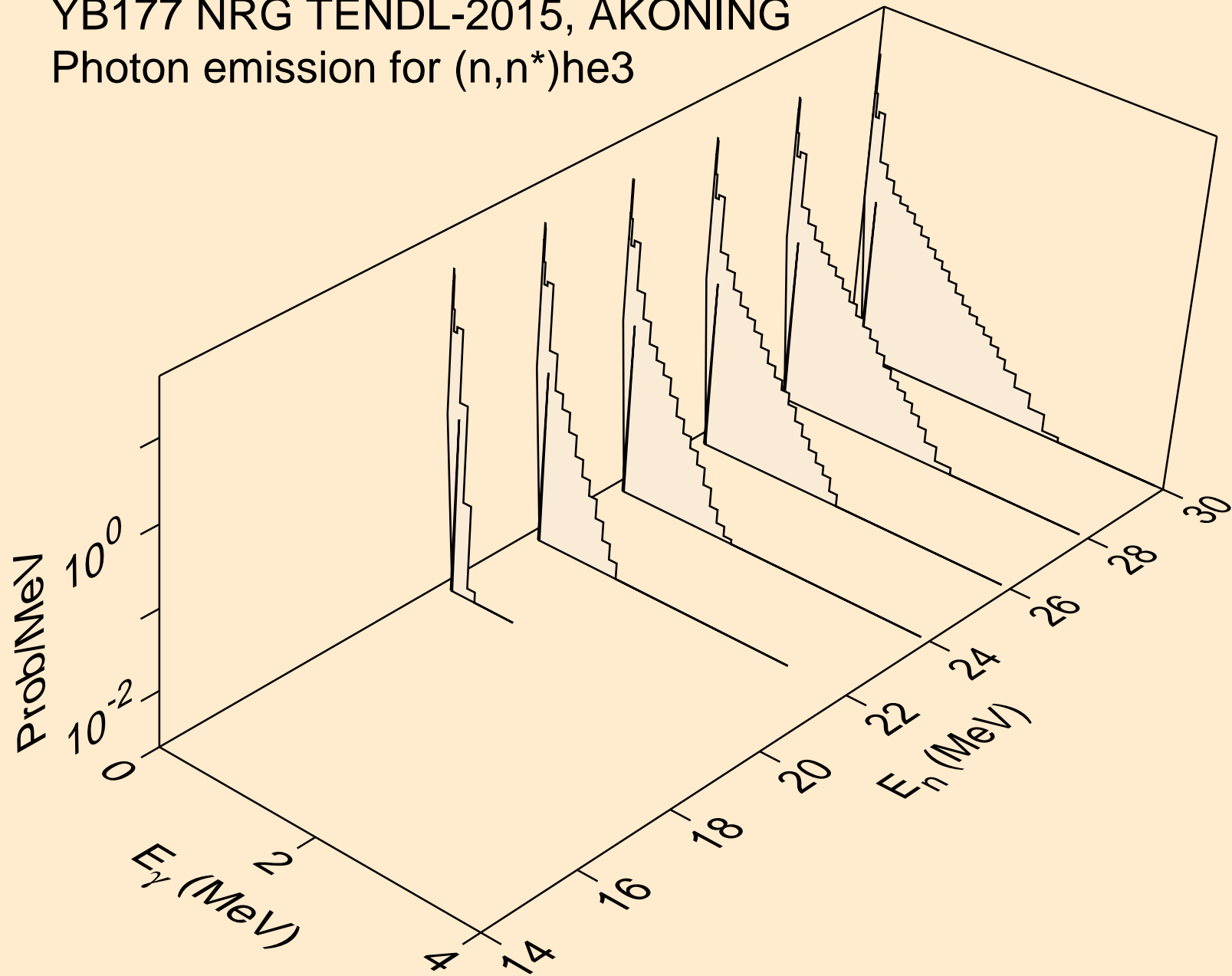
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



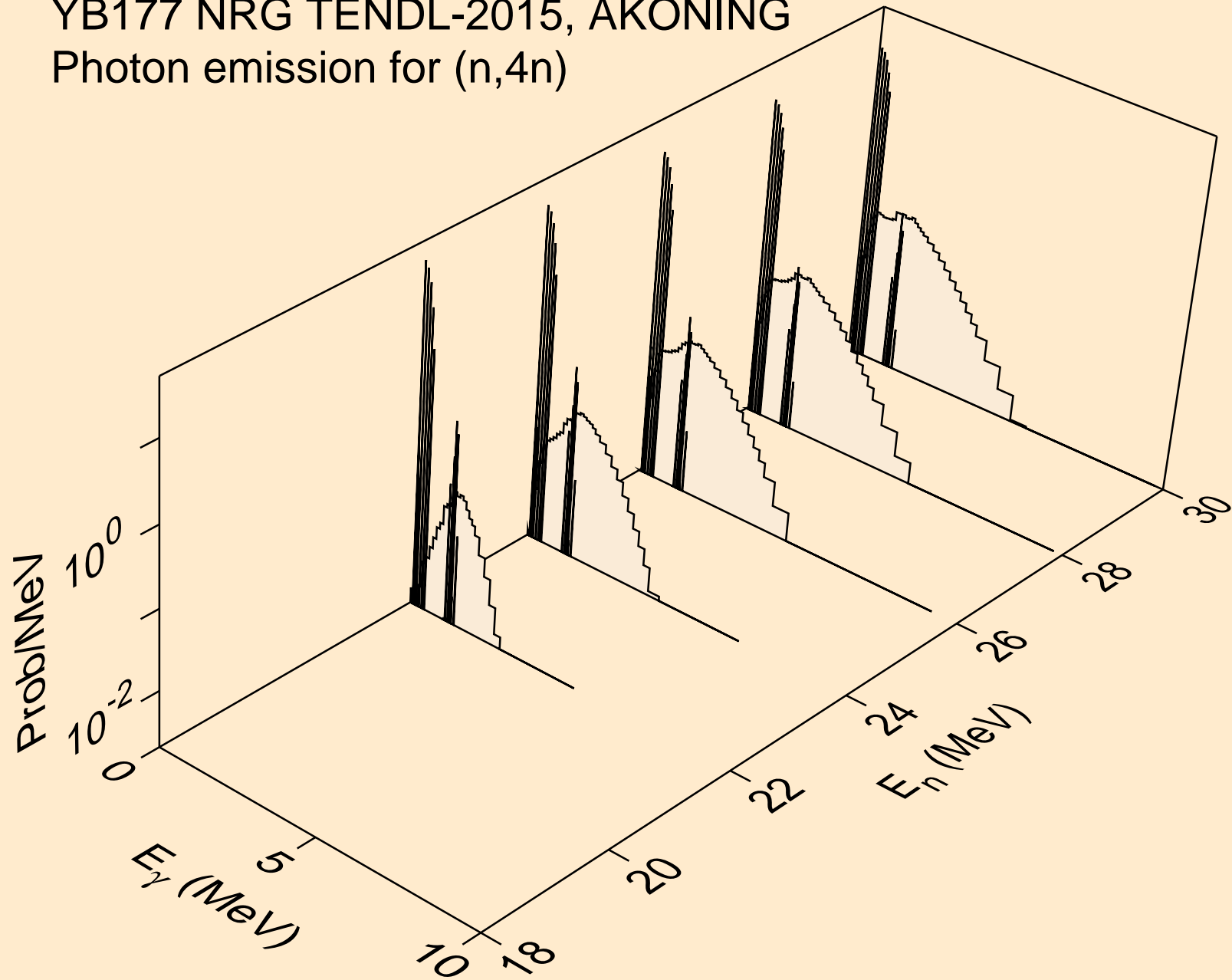
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



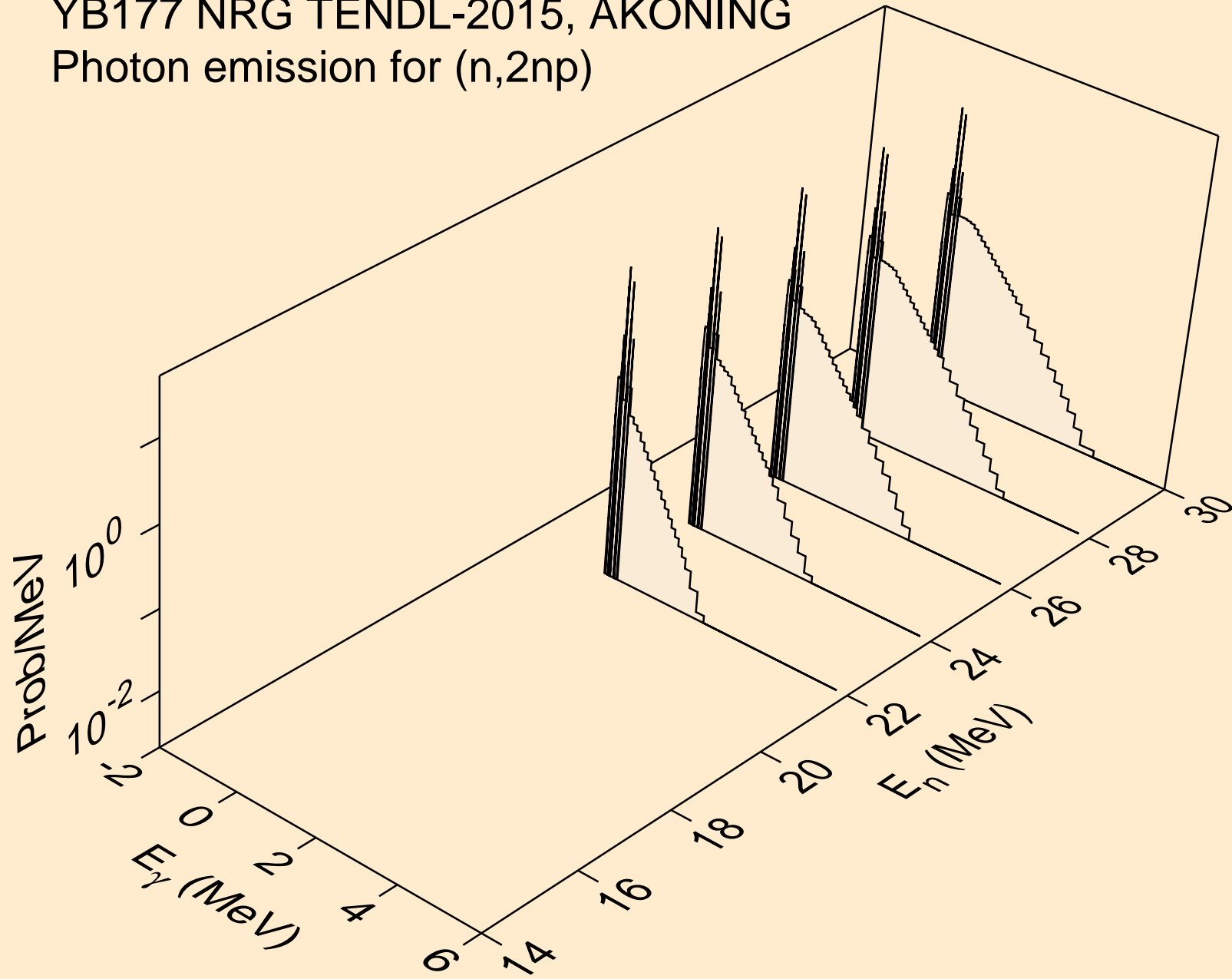
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



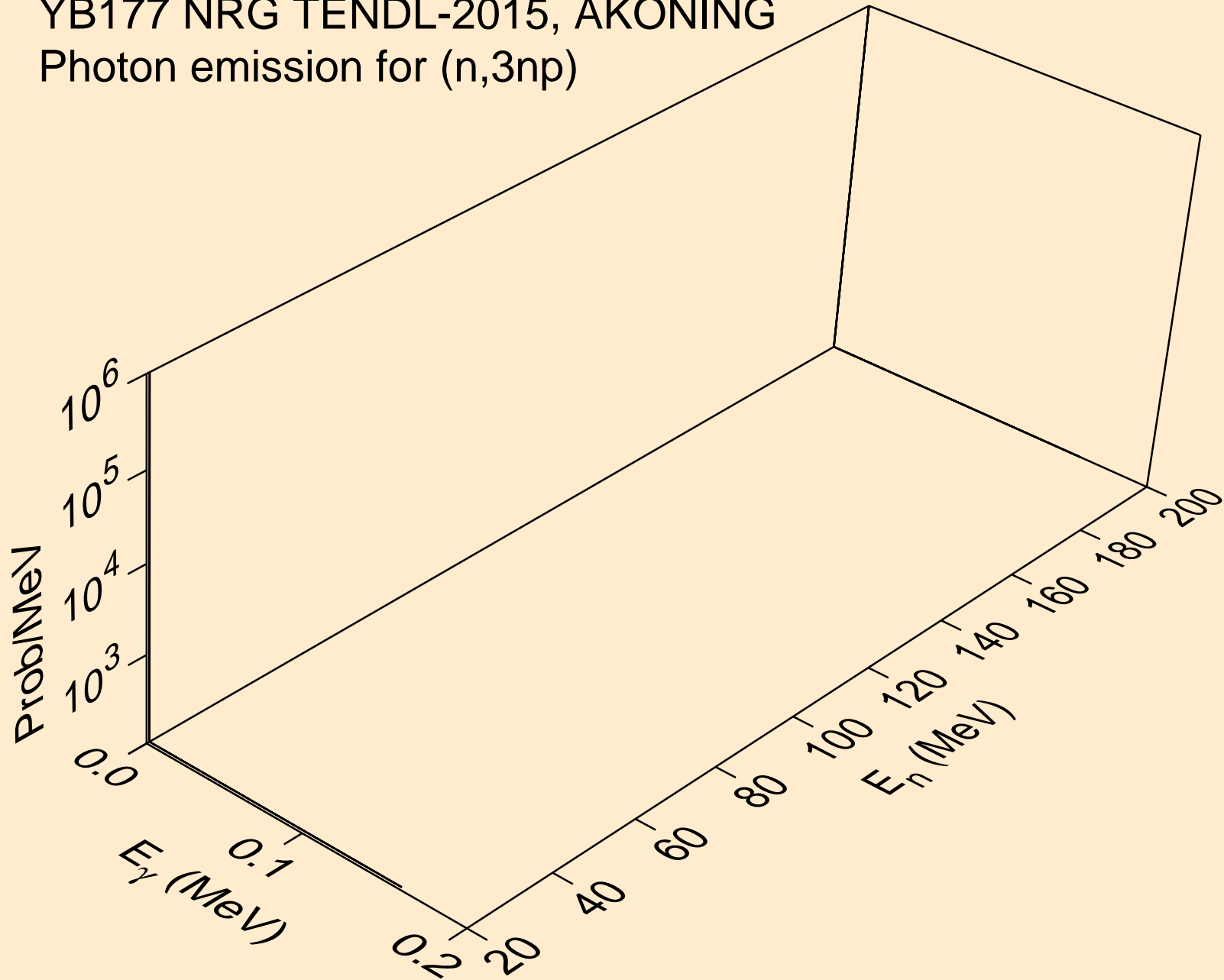
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



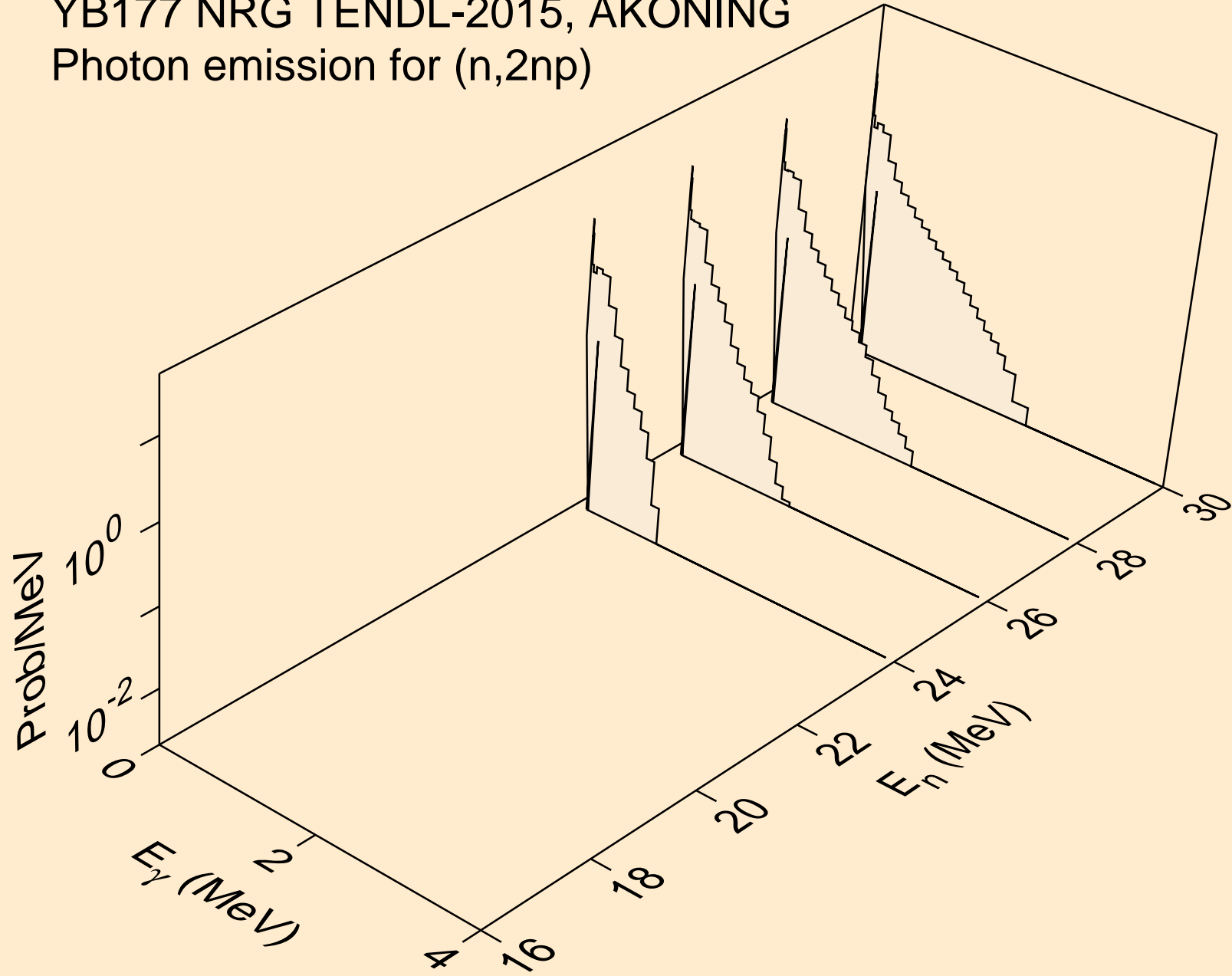
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



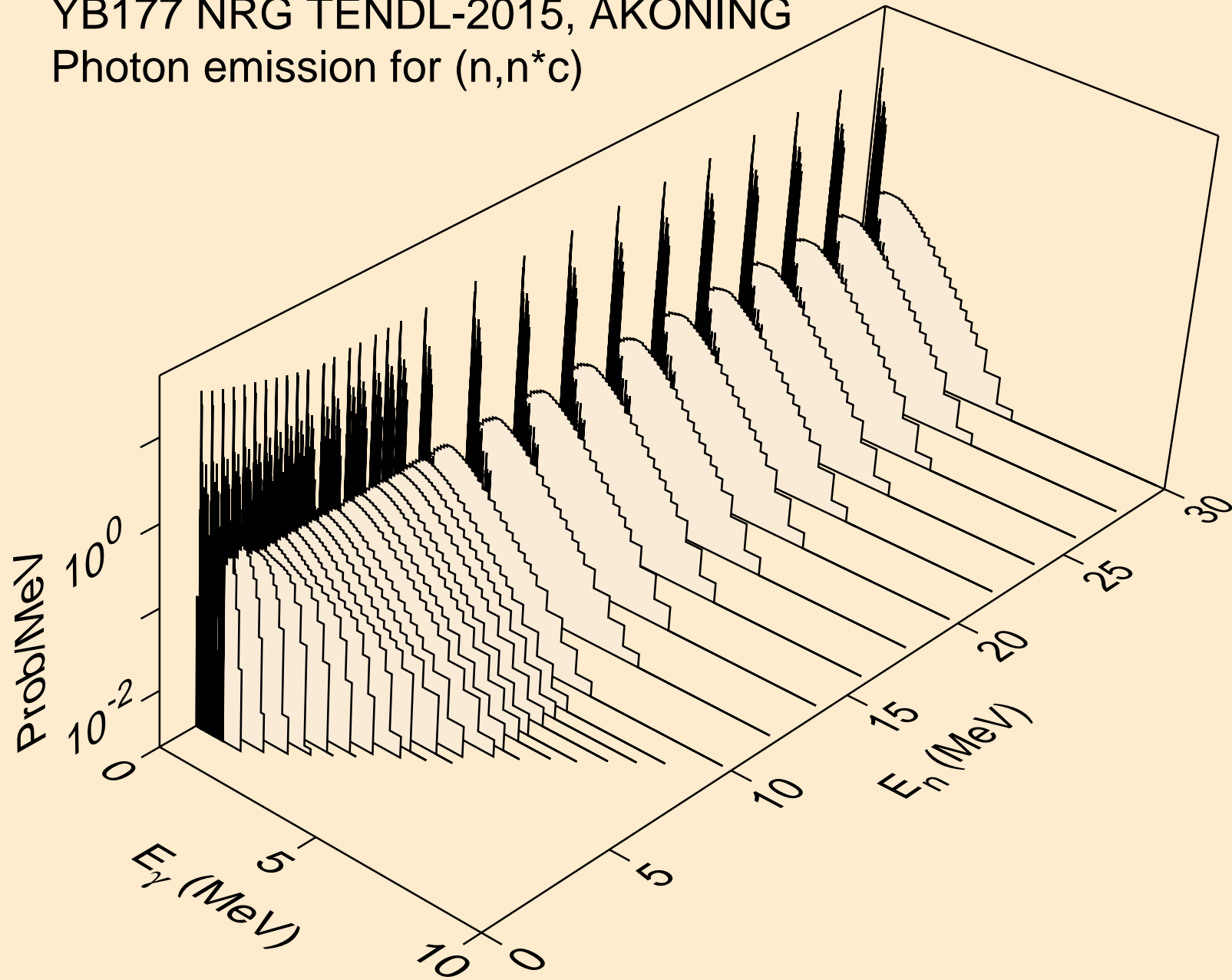
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



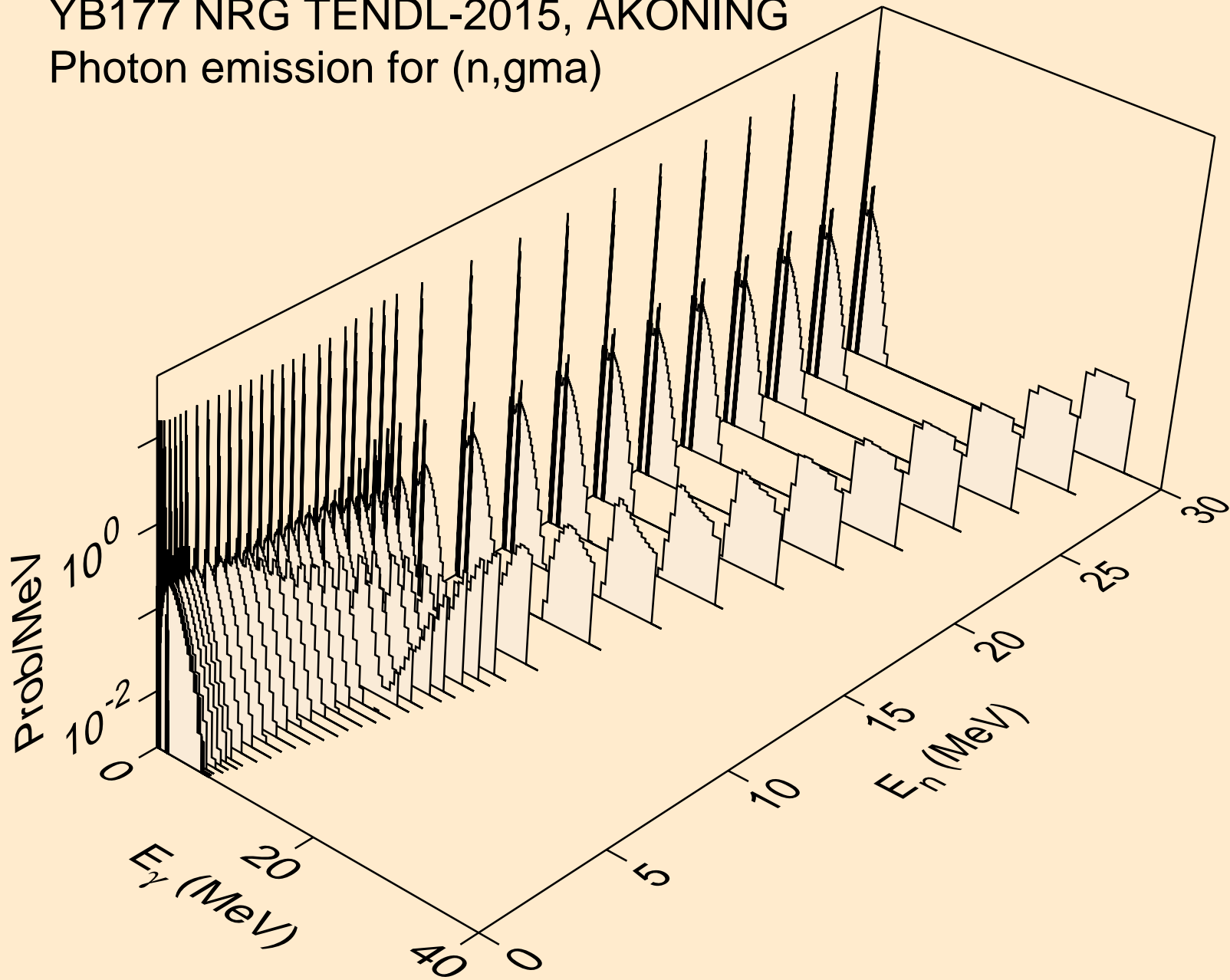
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



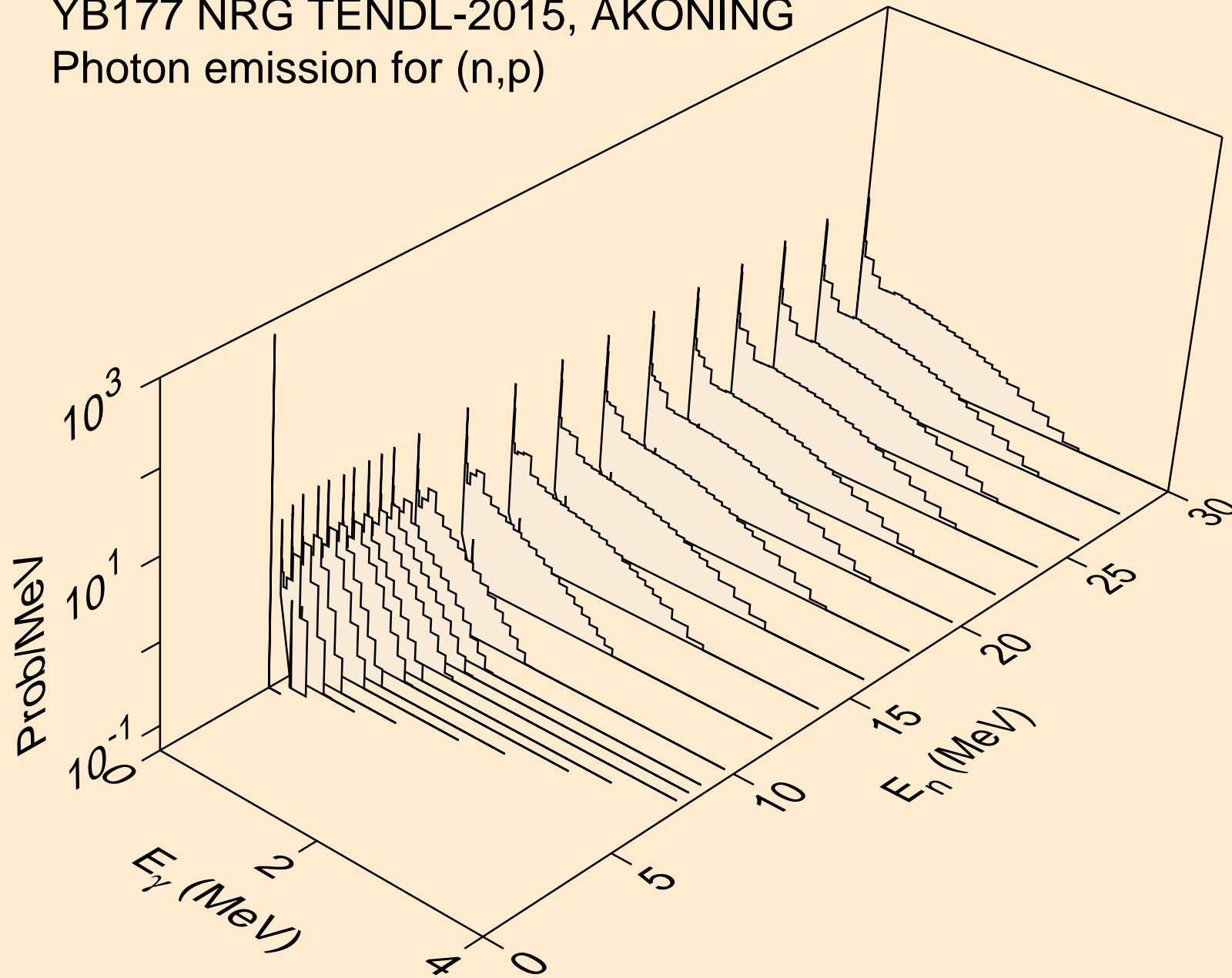
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



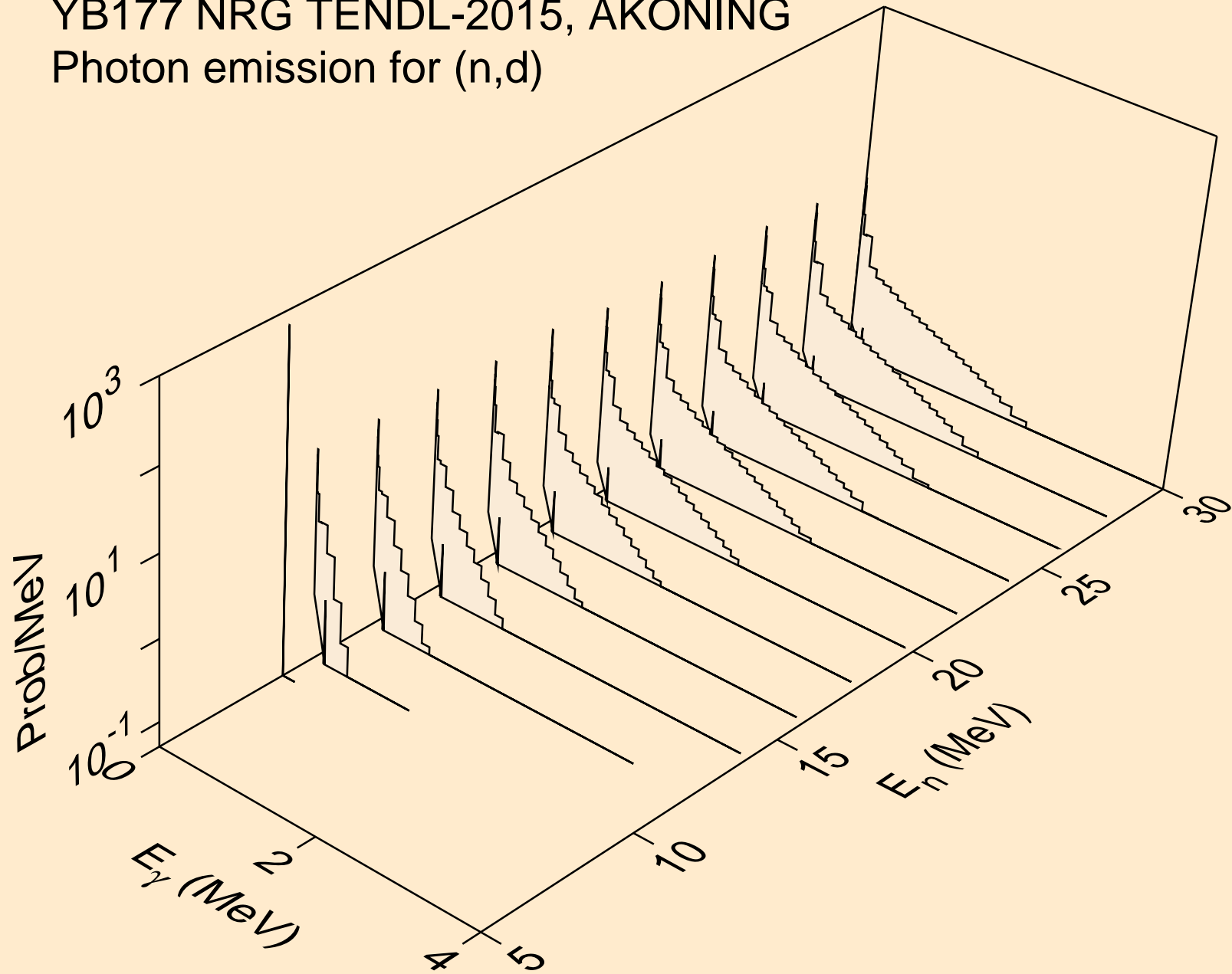
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



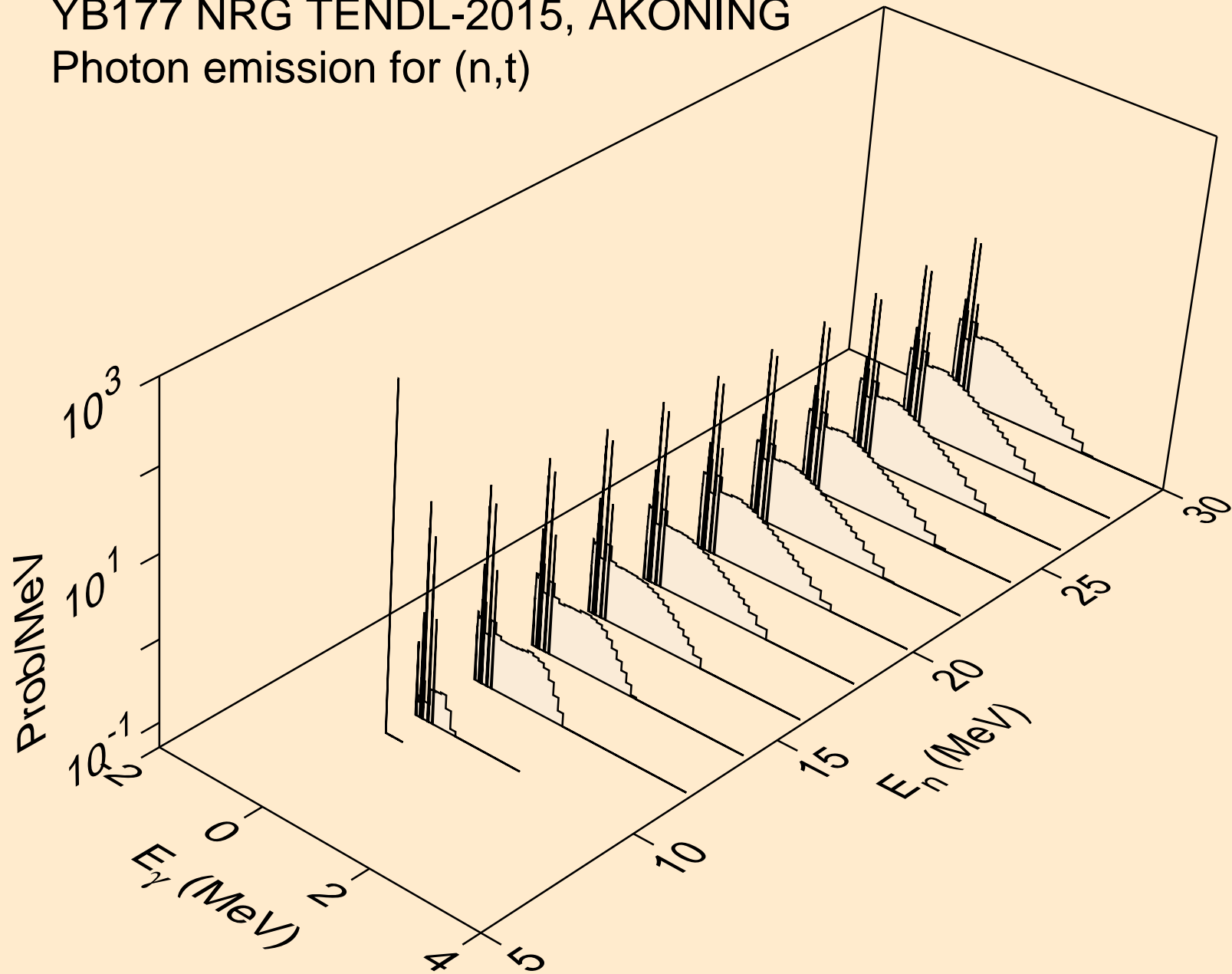
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,p)



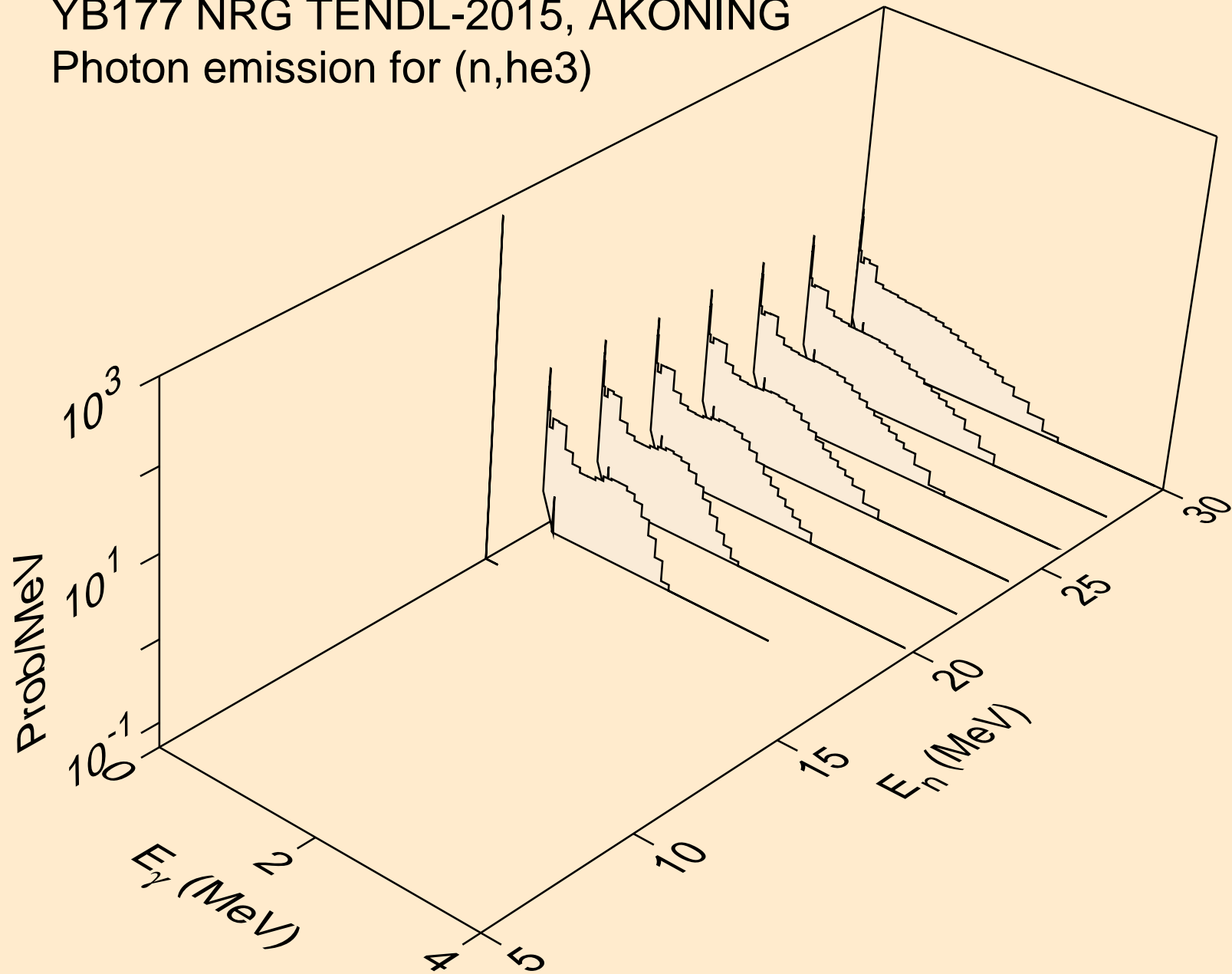
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,d)



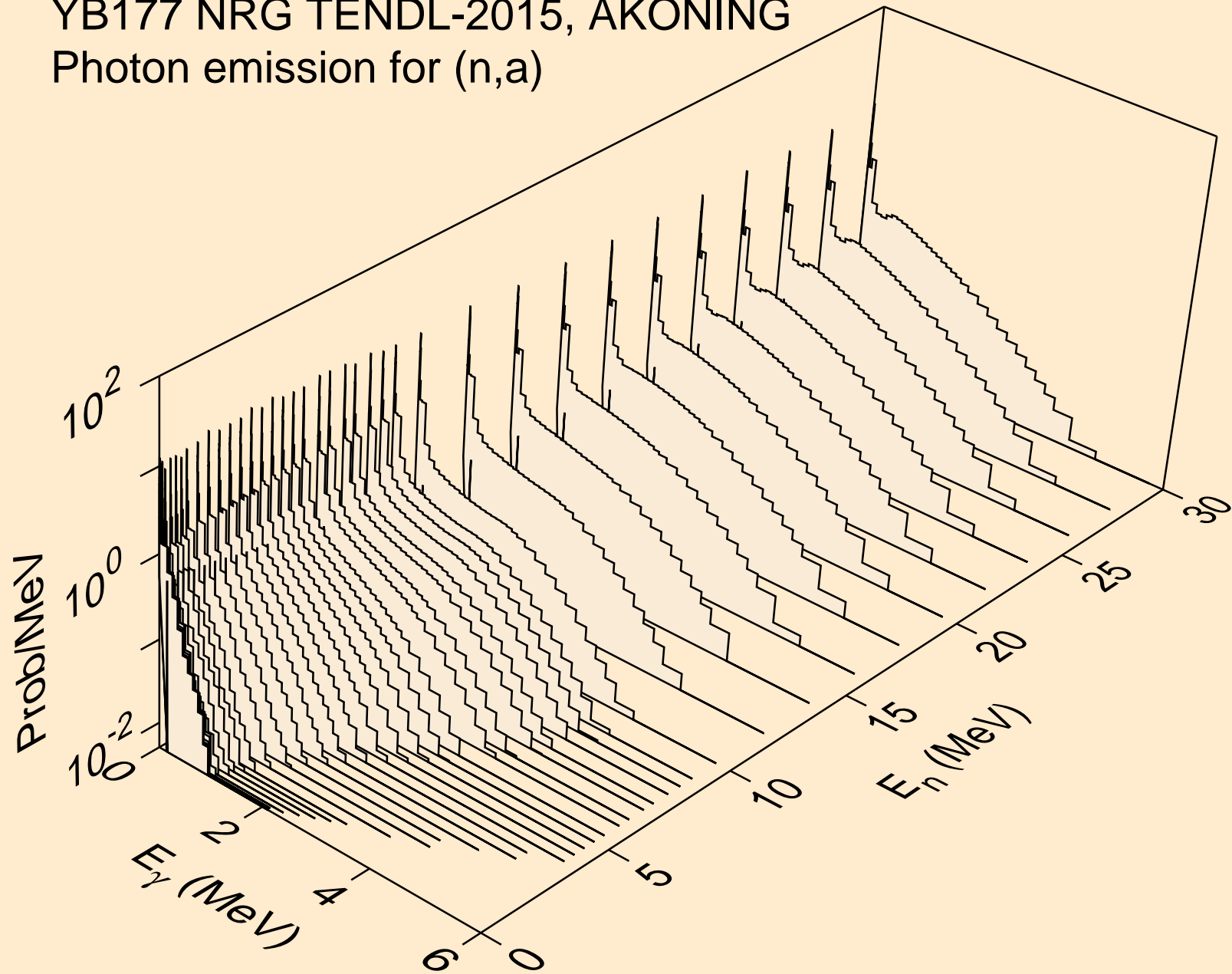
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,t)



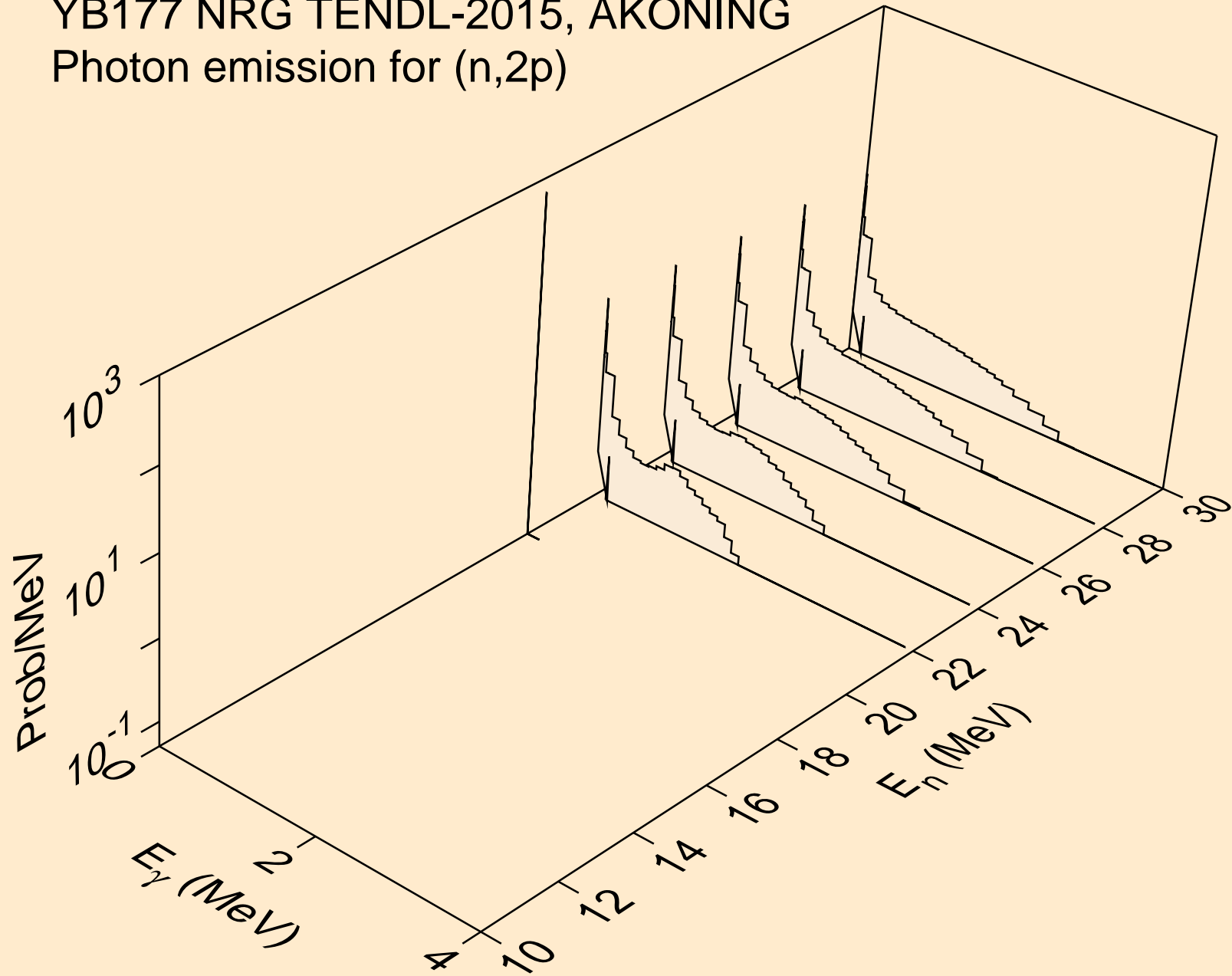
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



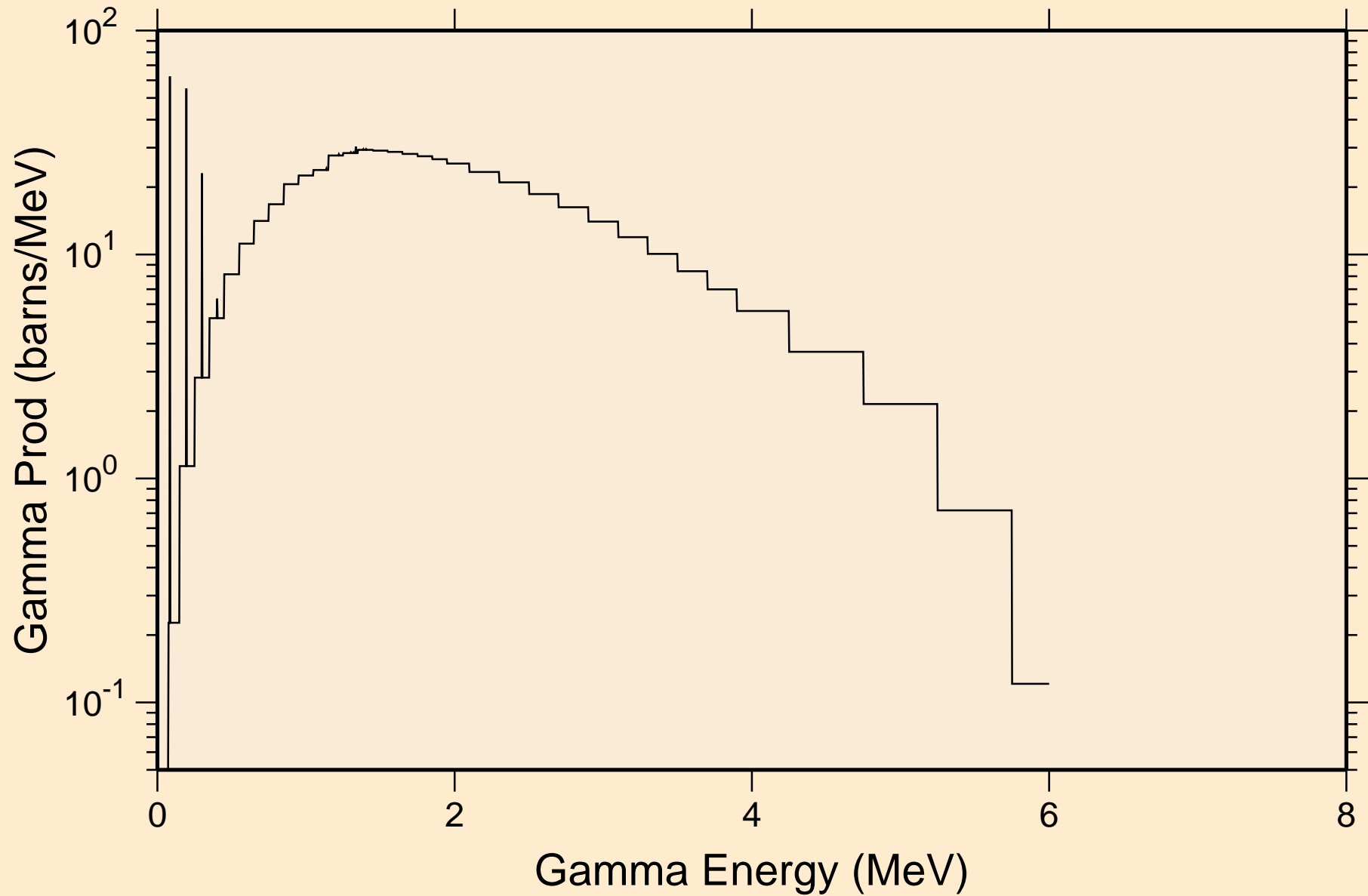
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,a)



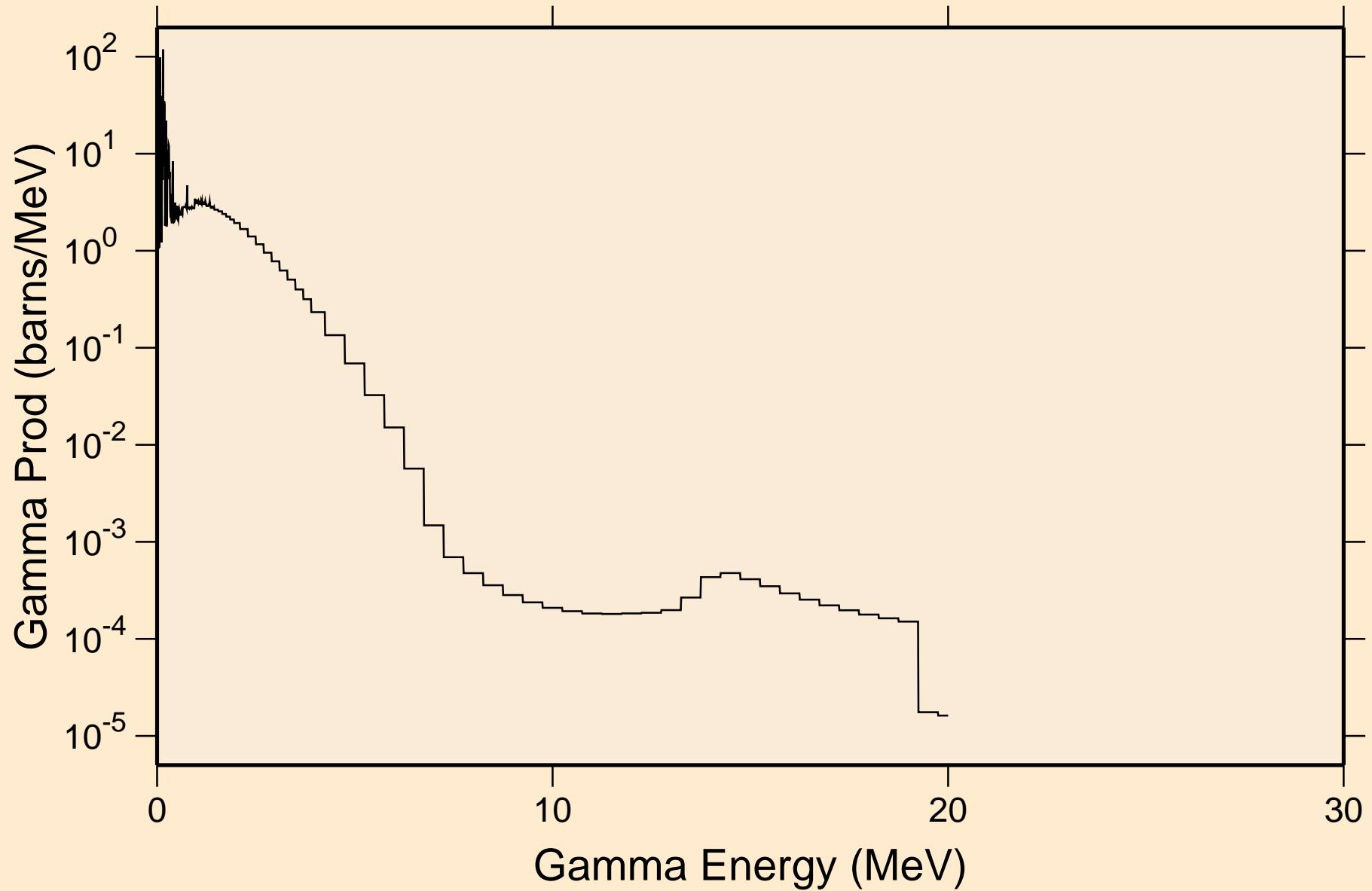
YB177 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



YB177 NRG TENDL-2015, AKONING
thermal capture photon spectrum

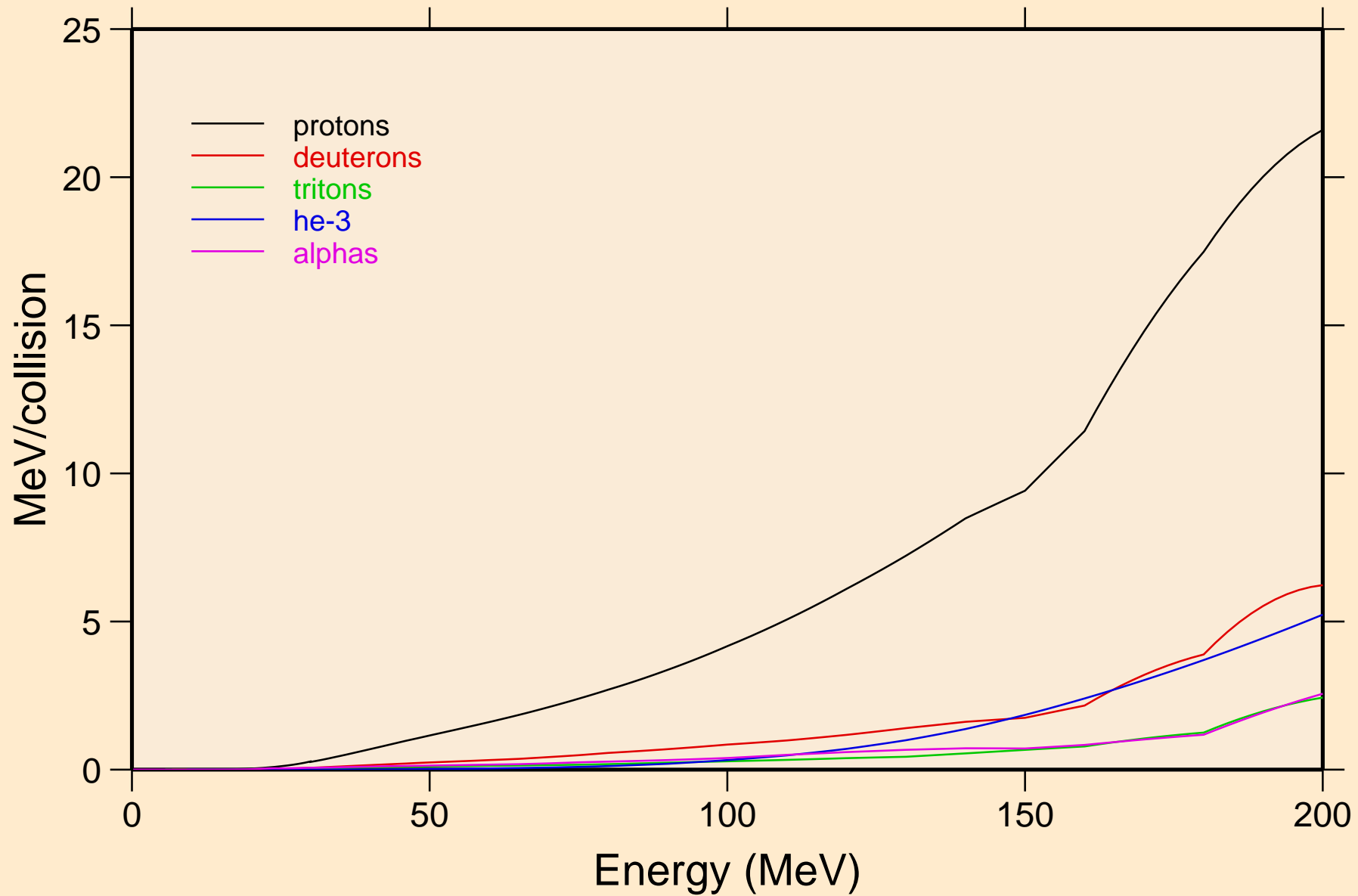


YB177 NRG TENDL-2015, AKONING
14 MeV photon spectrum



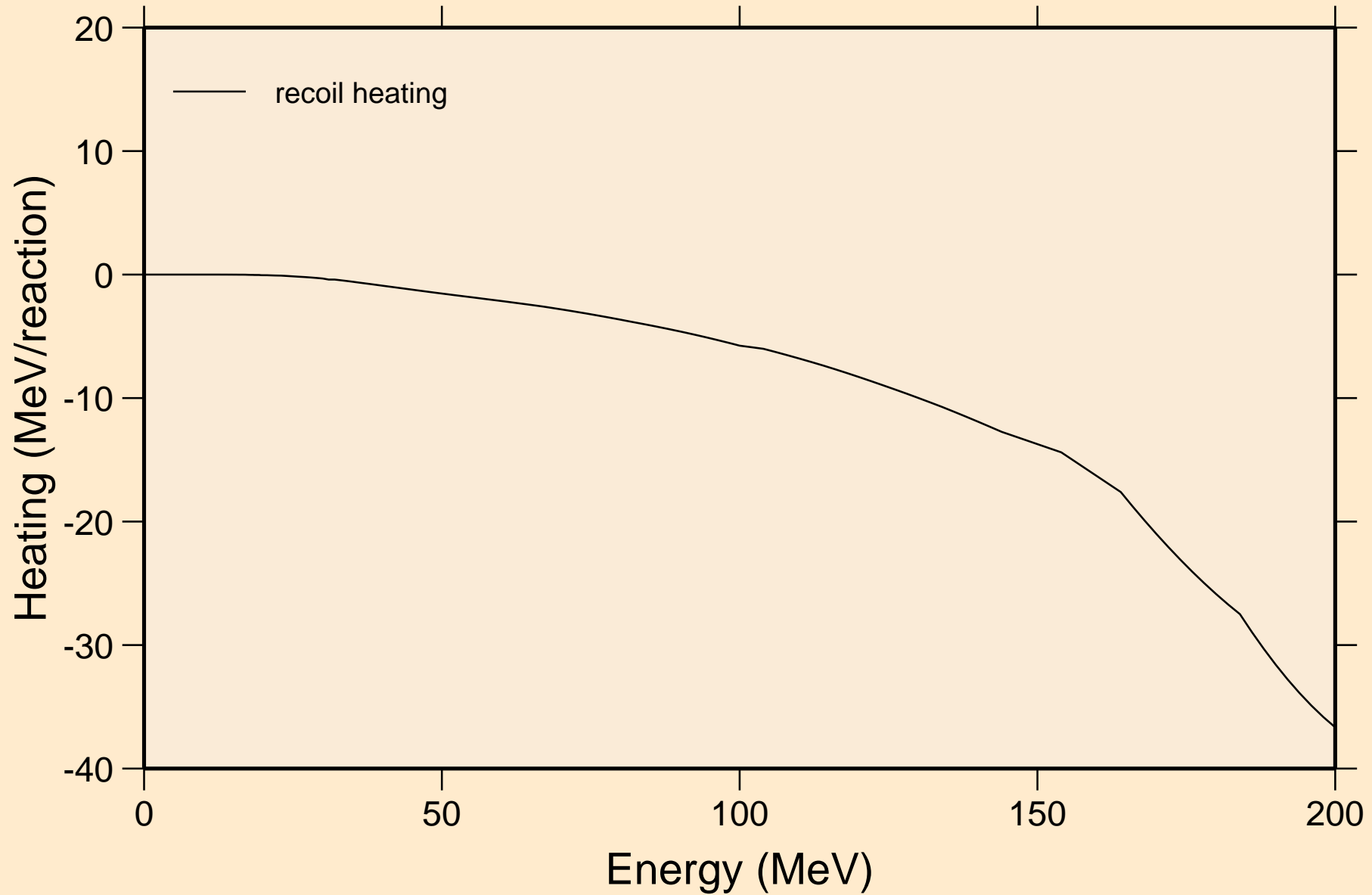
YB177 NRG TENDL-2015, AKONING

Particle heating contributions



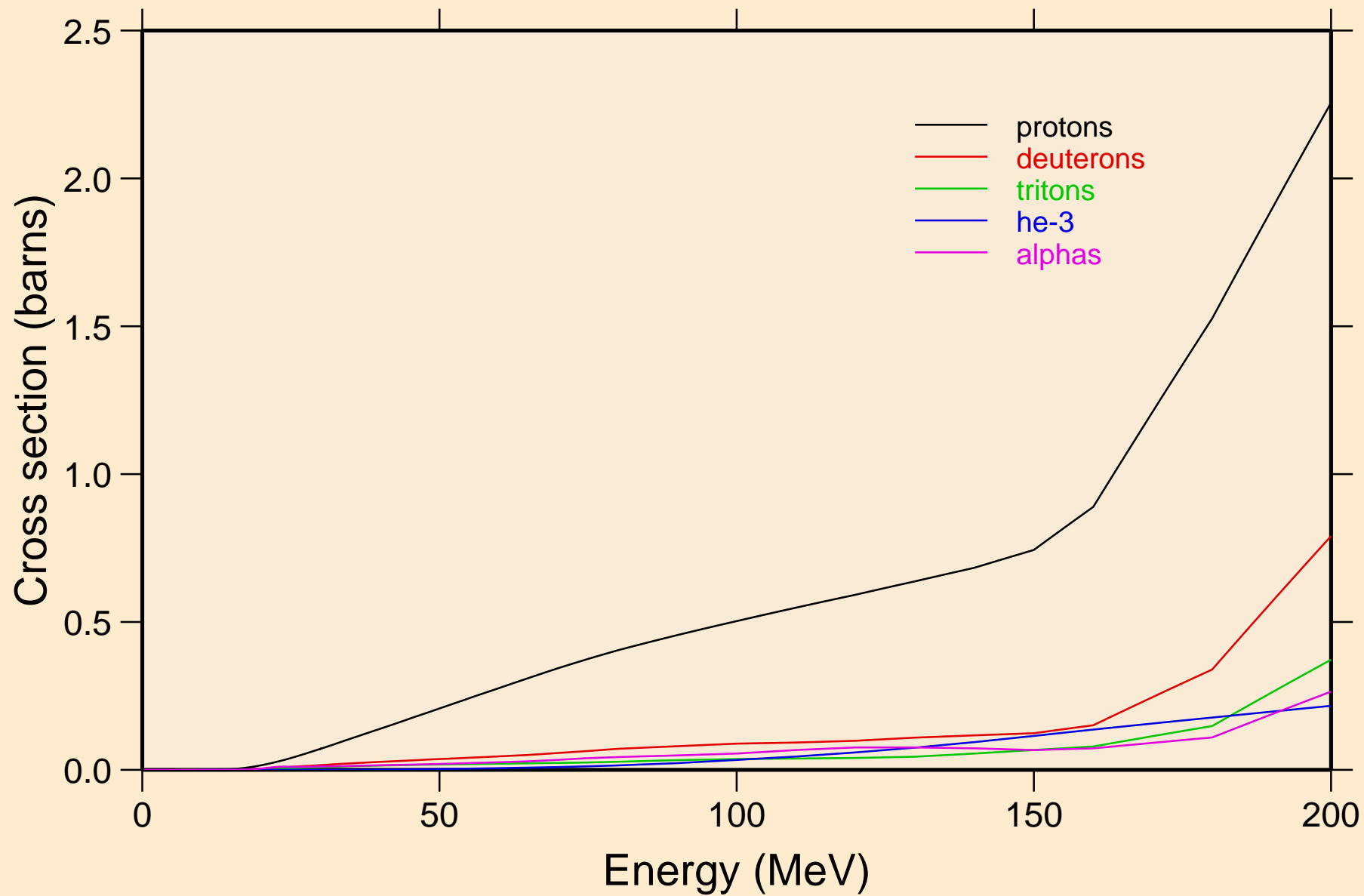
YB177 NRG TENDL-2015, AKONING

Recoil Heating

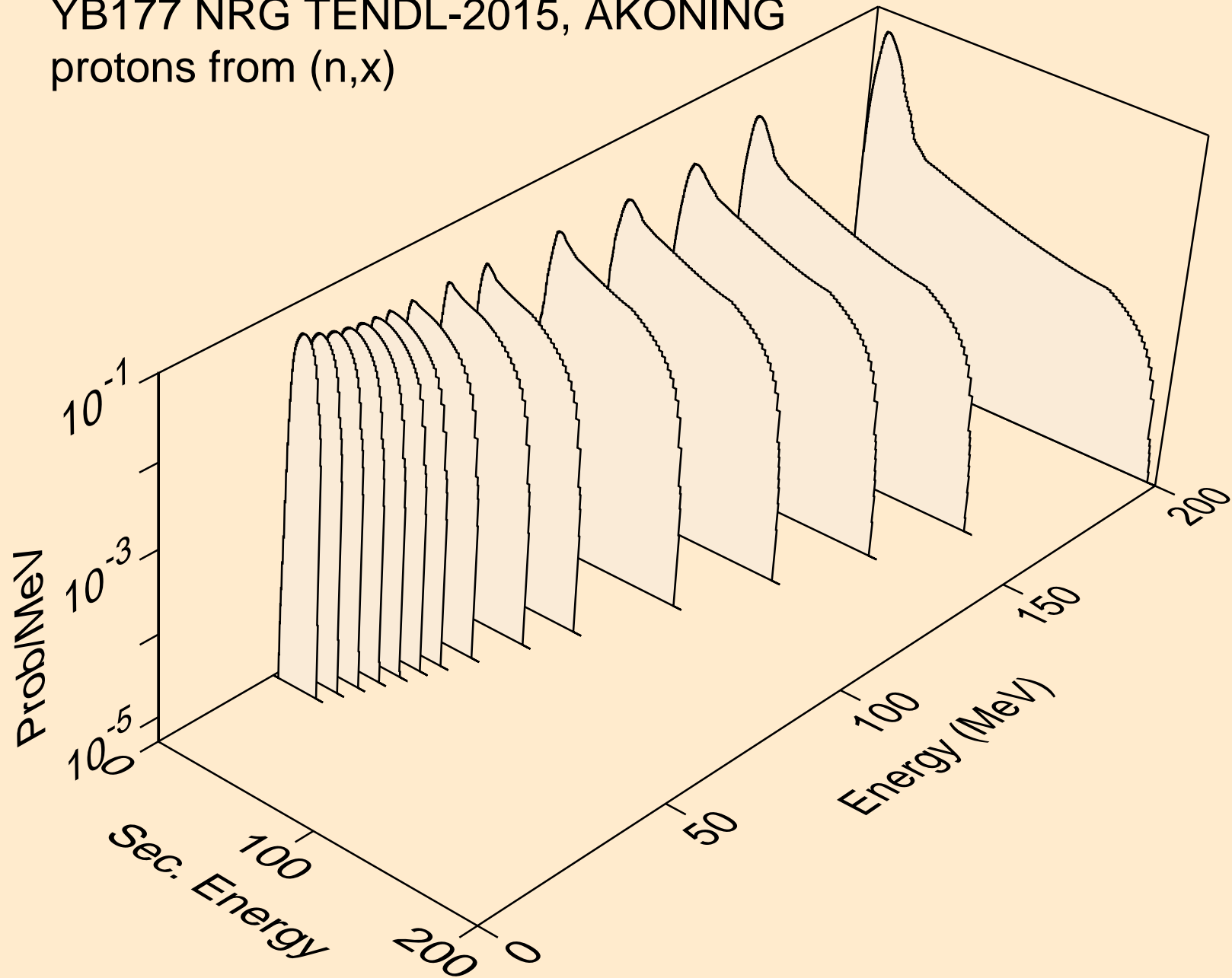


YB177 NRG TENDL-2015, AKONING

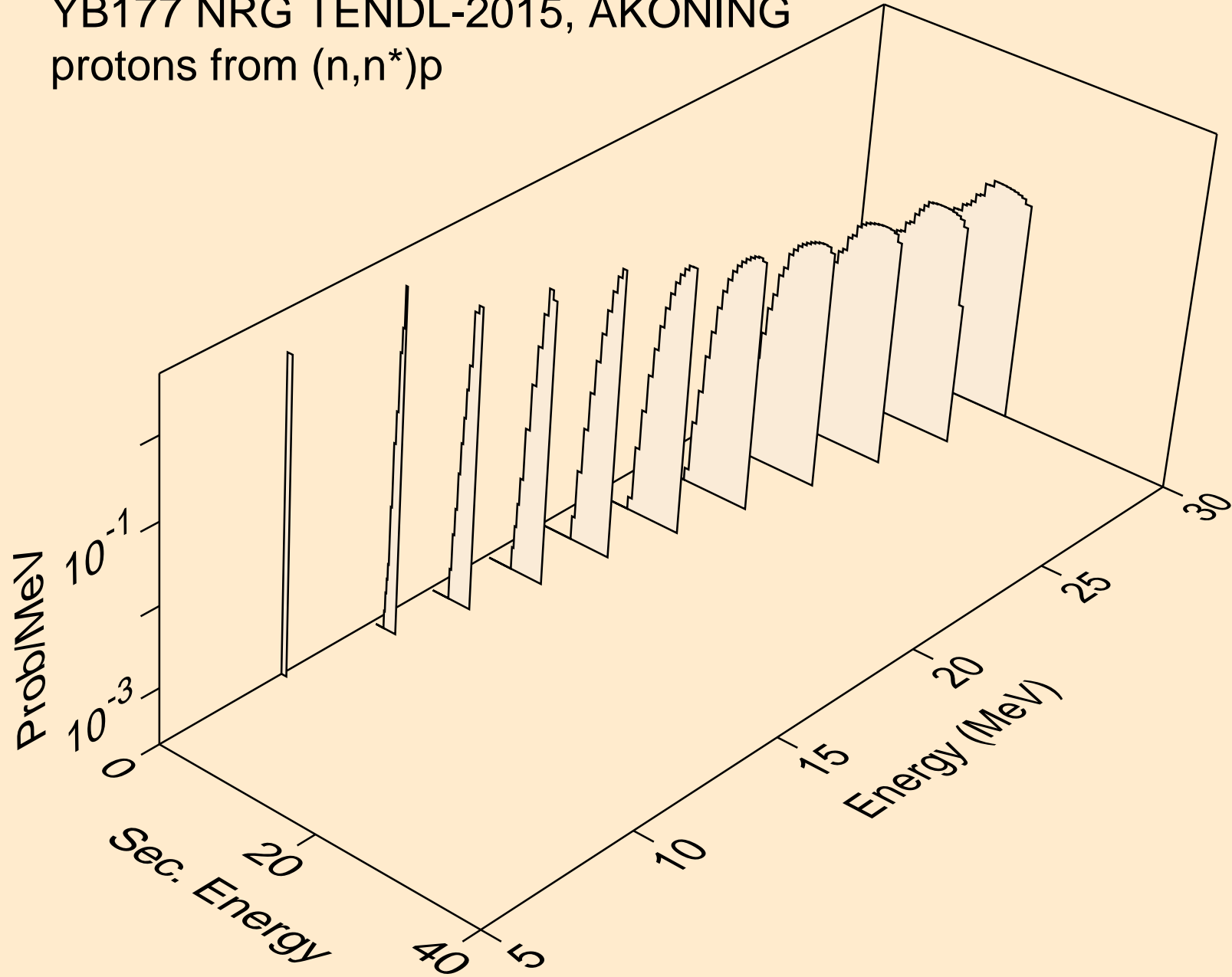
Particle production cross sections



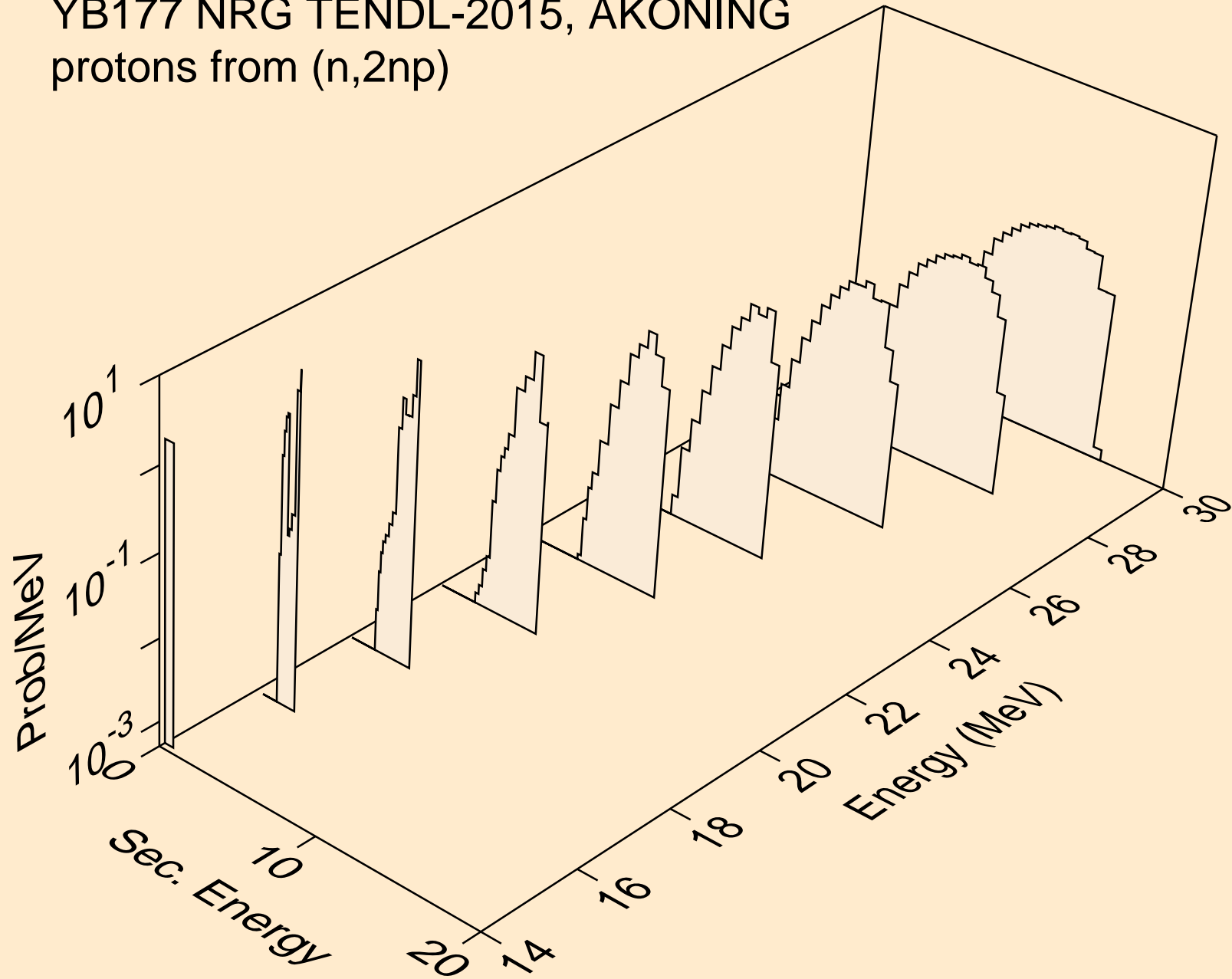
YB177 NRG TENDL-2015, AKONING
protons from (n,x)



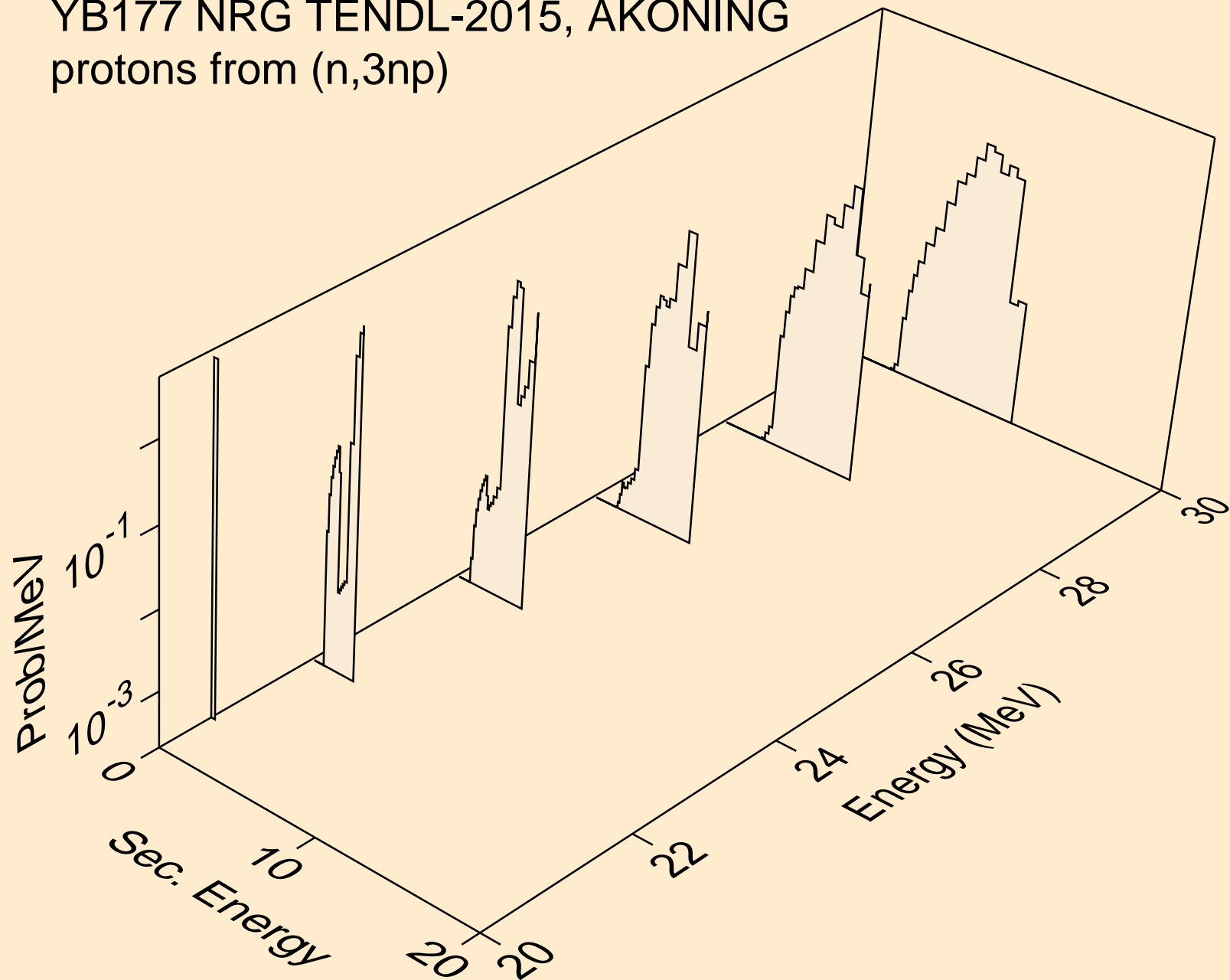
YB177 NRG TENDL-2015, AKONING
protons from (n,n*)p



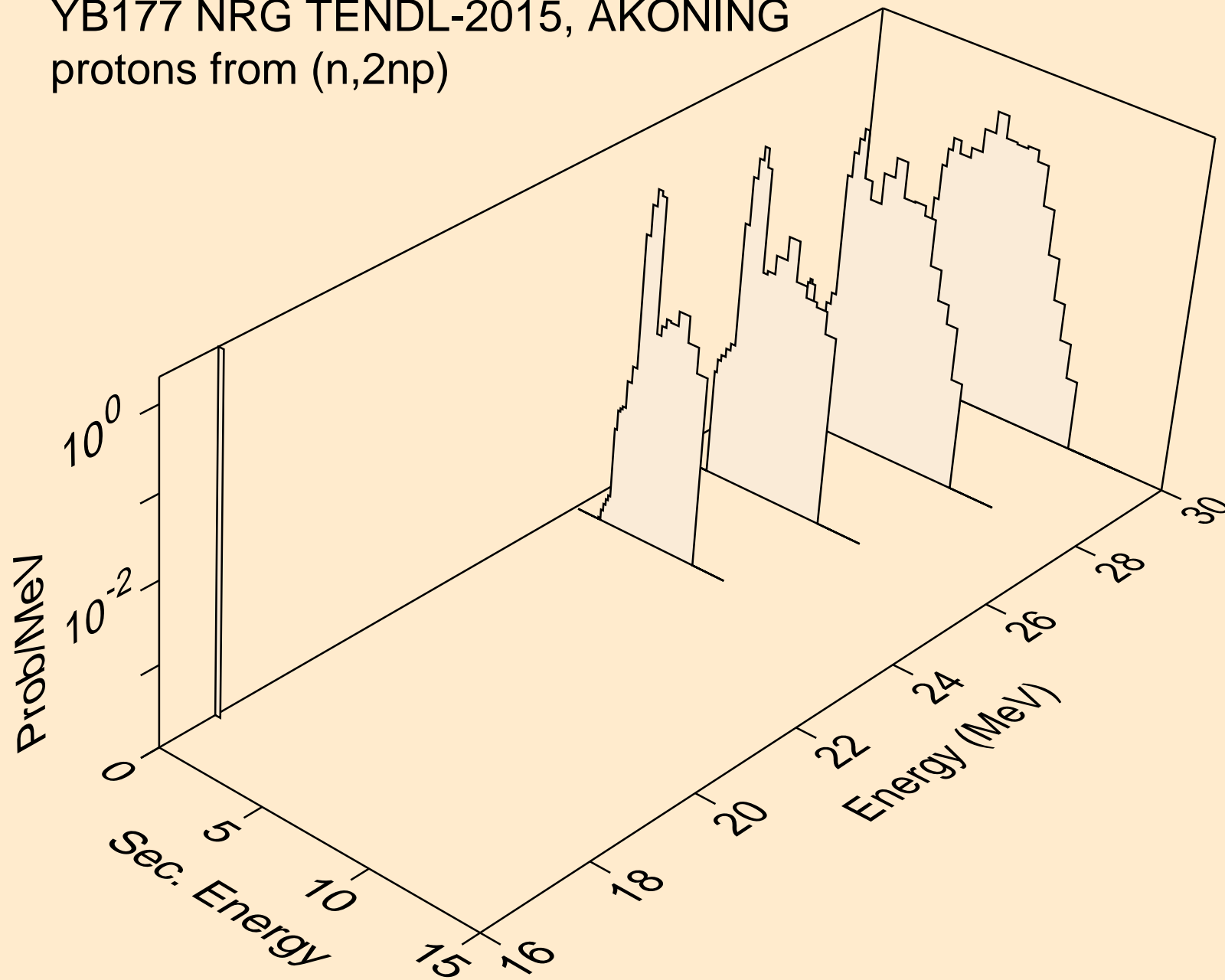
YB177 NRG TENDL-2015, AKONING
protons from (n,2np)



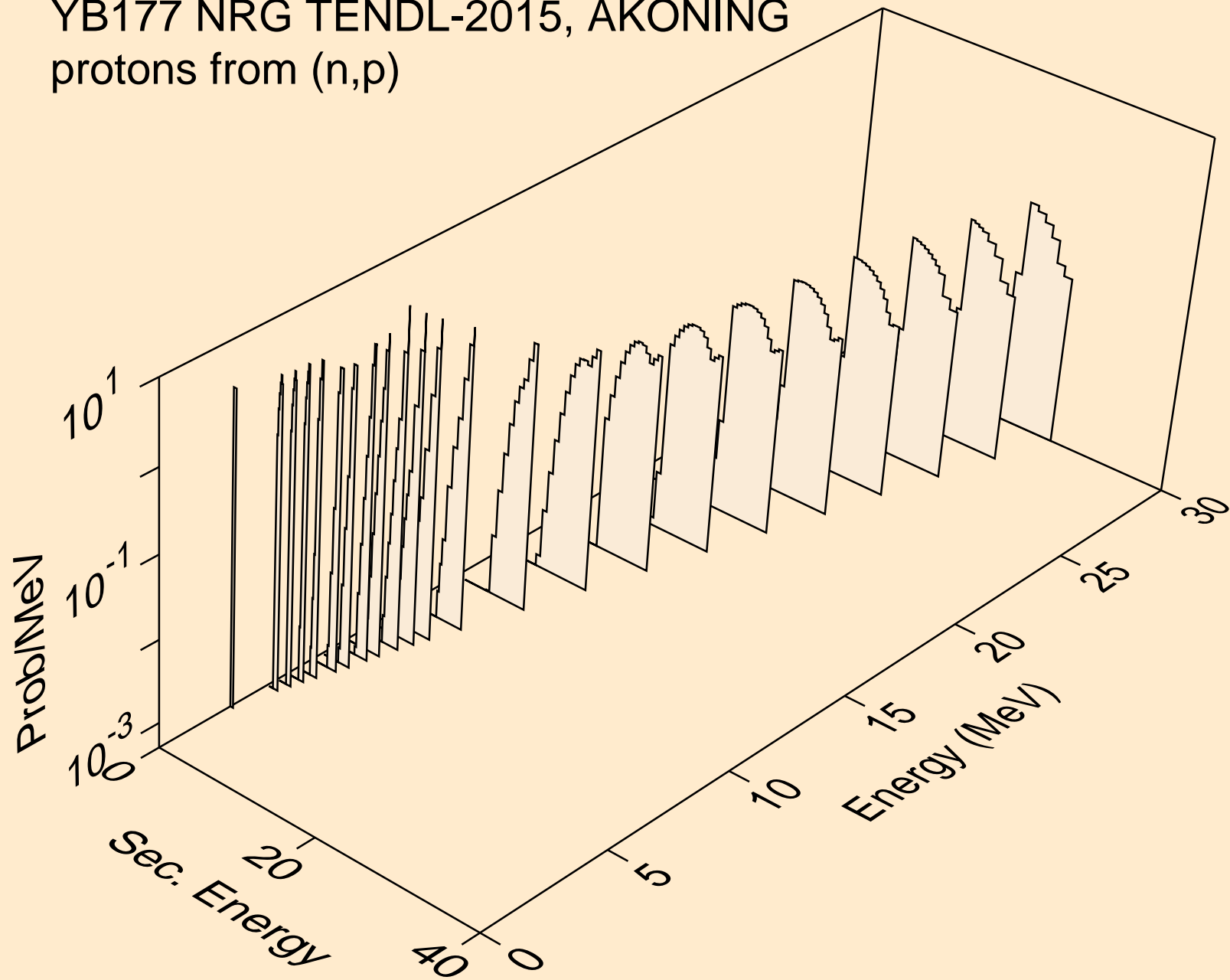
YB177 NRG TENDL-2015, AKONING
protons from (n,3np)



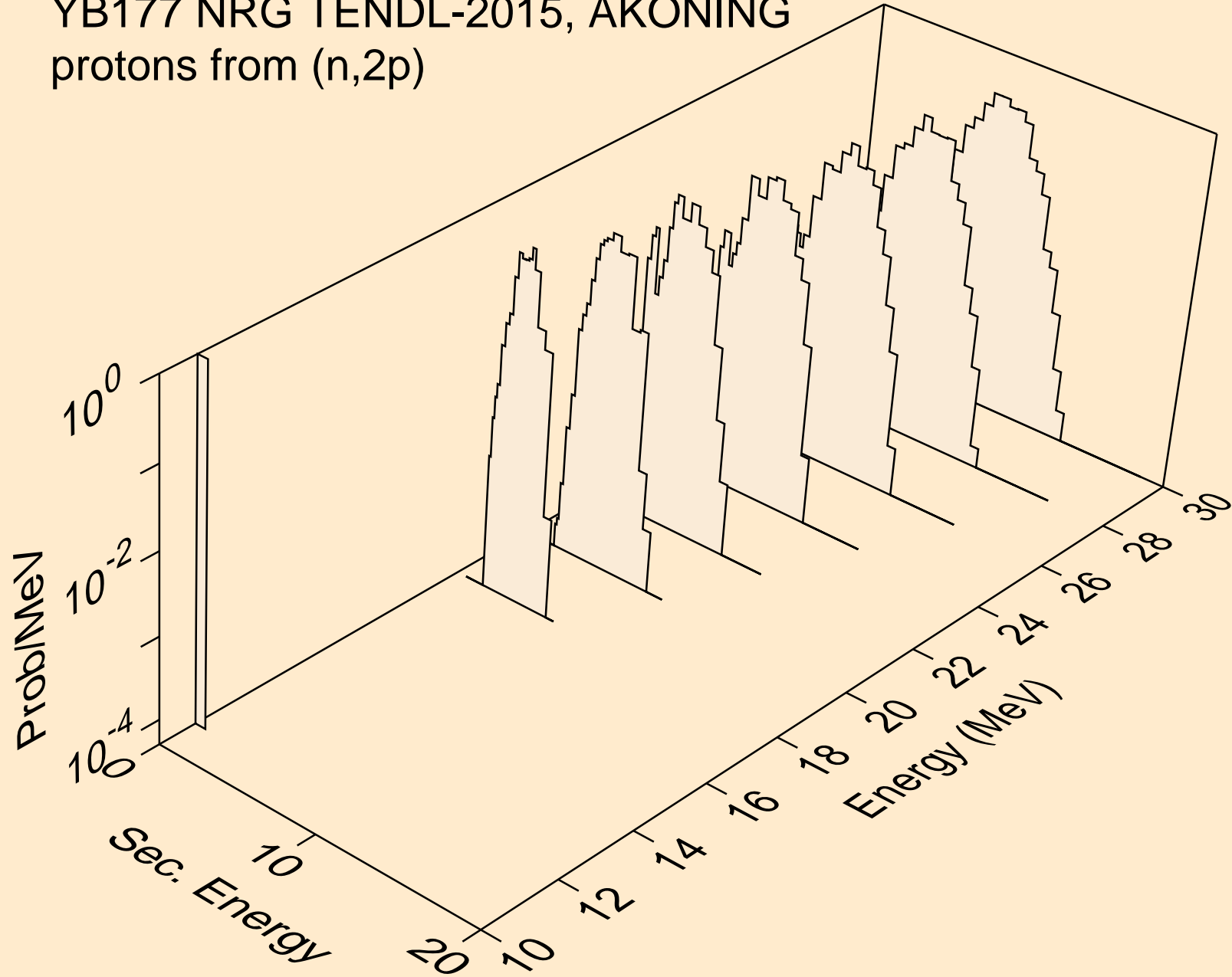
YB177 NRG TENDL-2015, AKONING
protons from (n,2np)



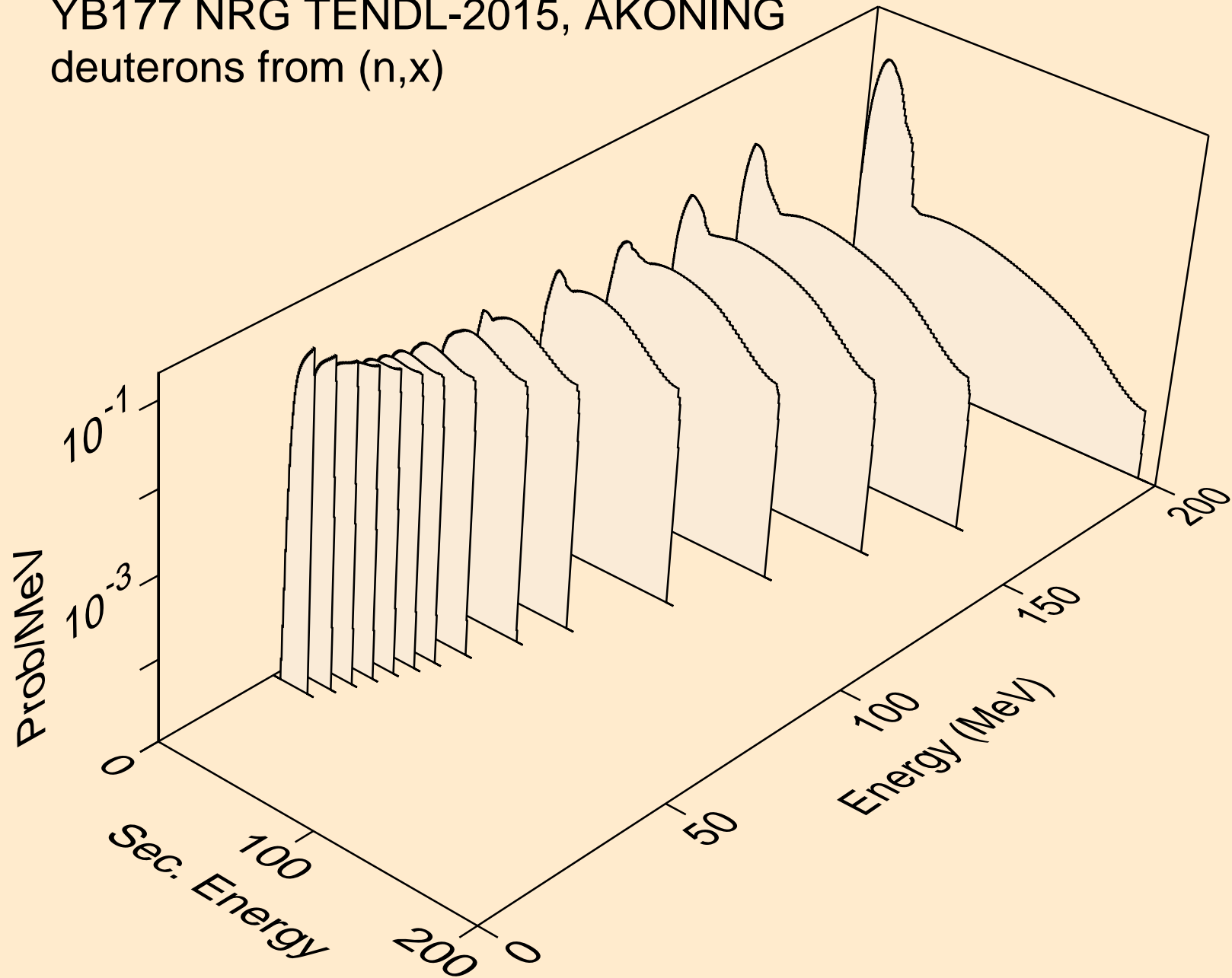
YB177 NRG TENDL-2015, AKONING
protons from (n,p)



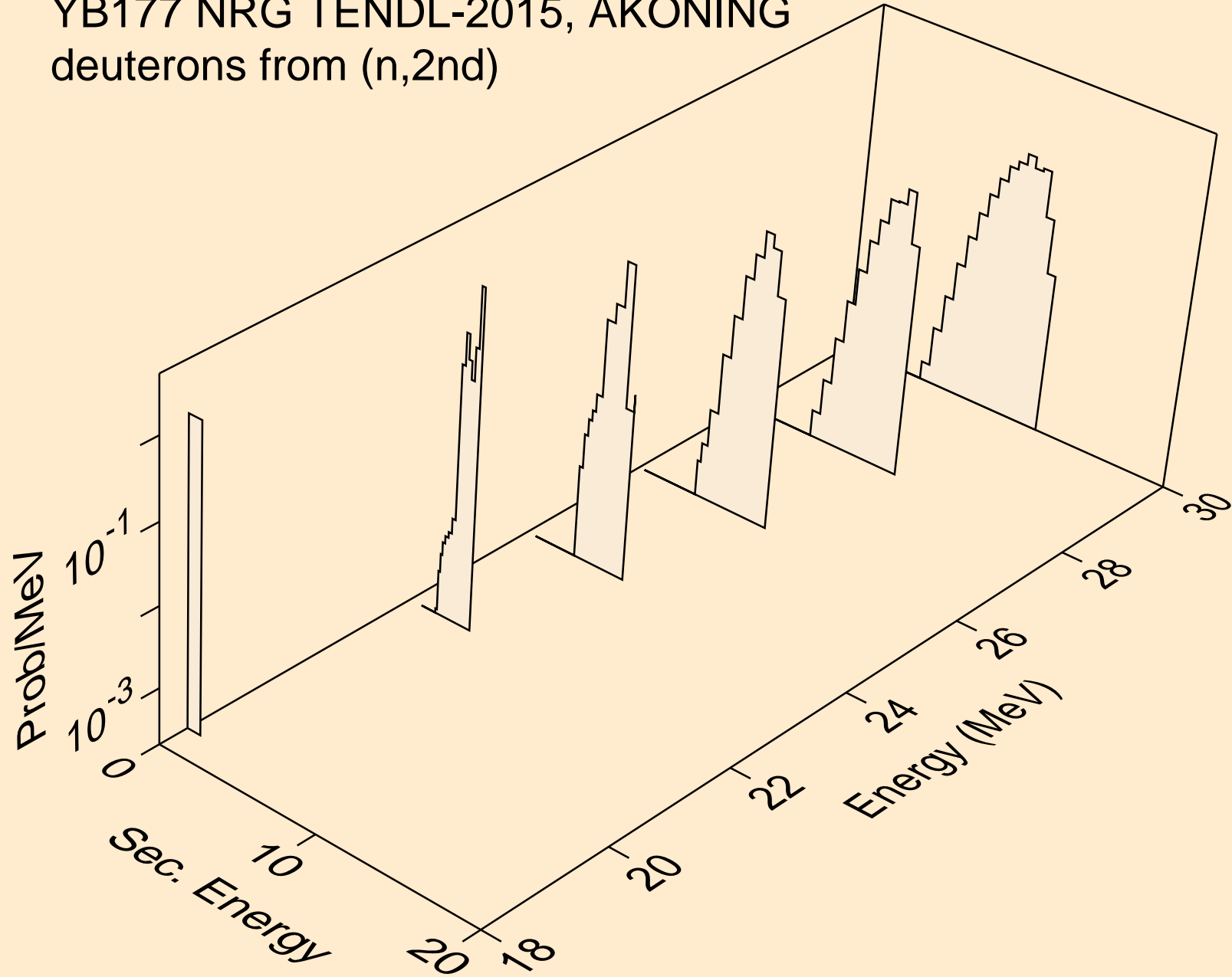
YB177 NRG TENDL-2015, AKONING
protons from (n,2p)



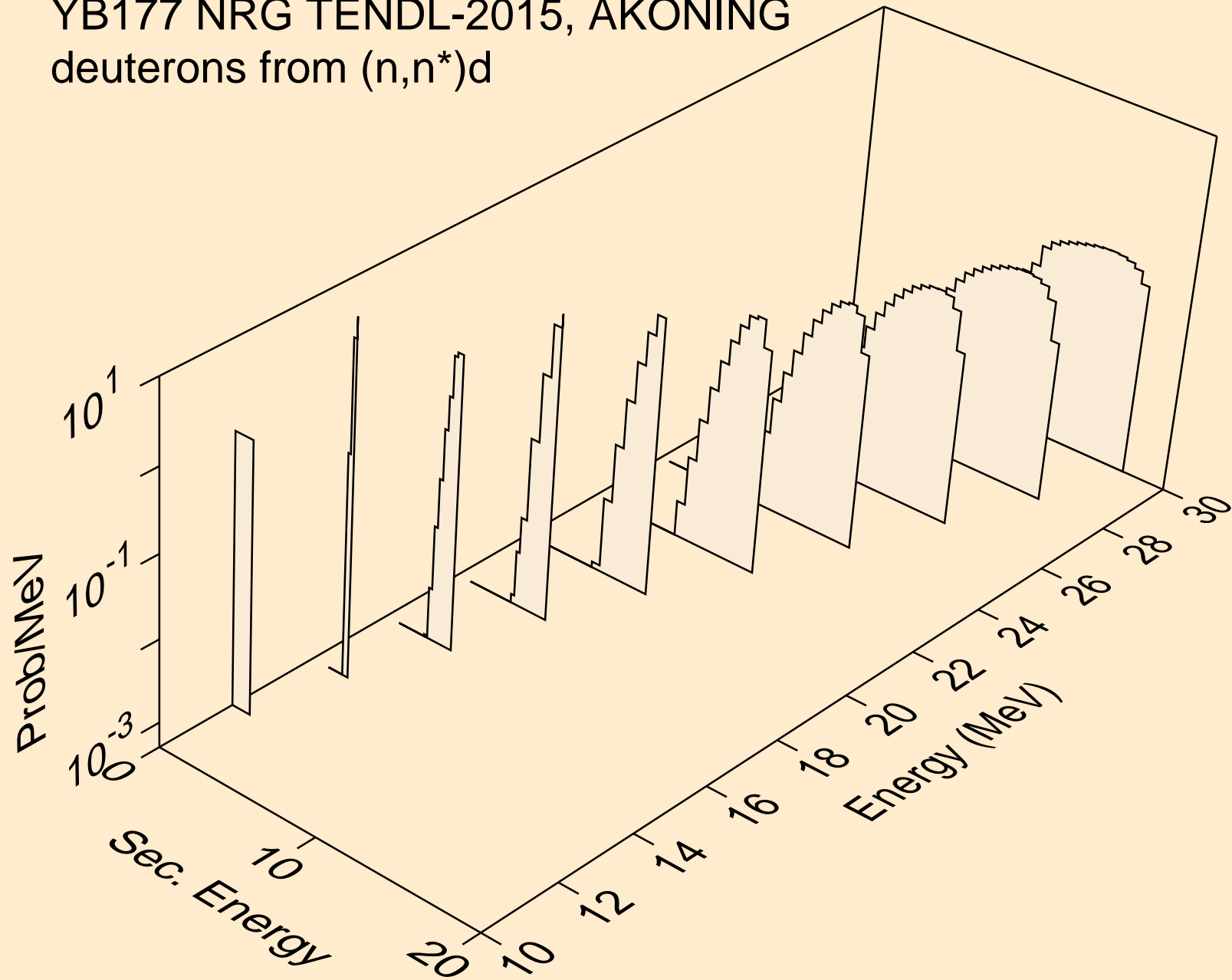
YB177 NRG TENDL-2015, AKONING
deuterons from (n,x)



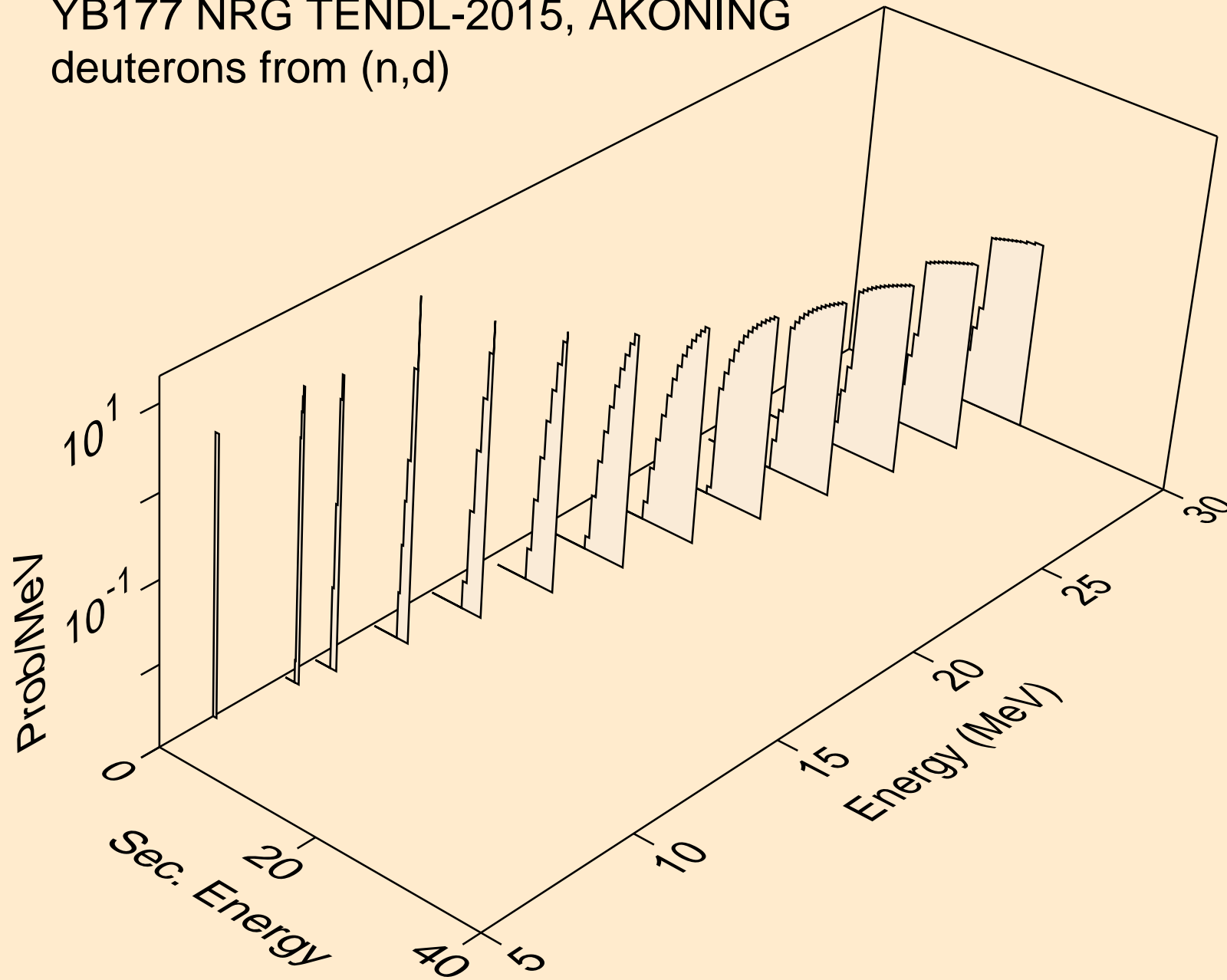
YB177 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



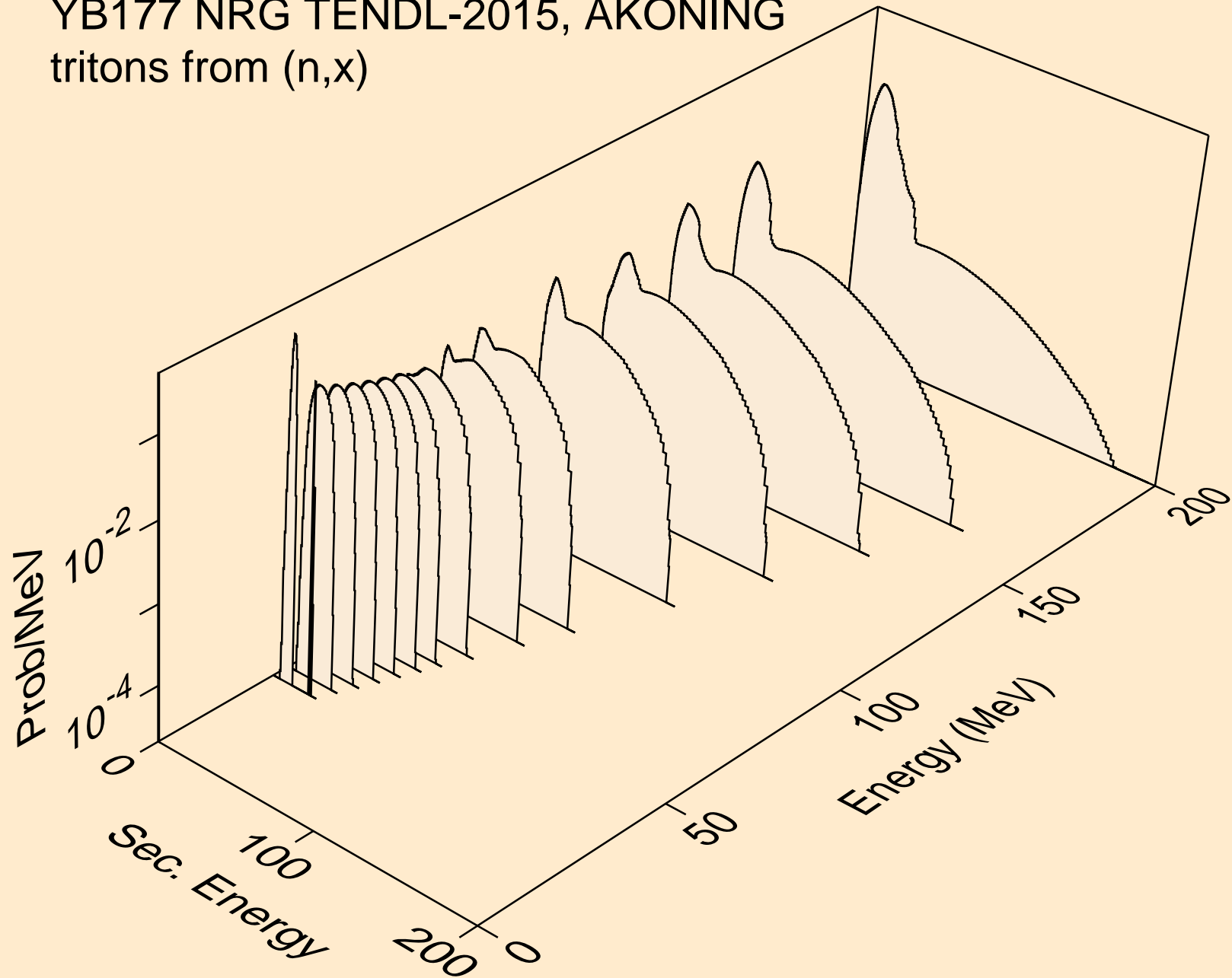
YB177 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



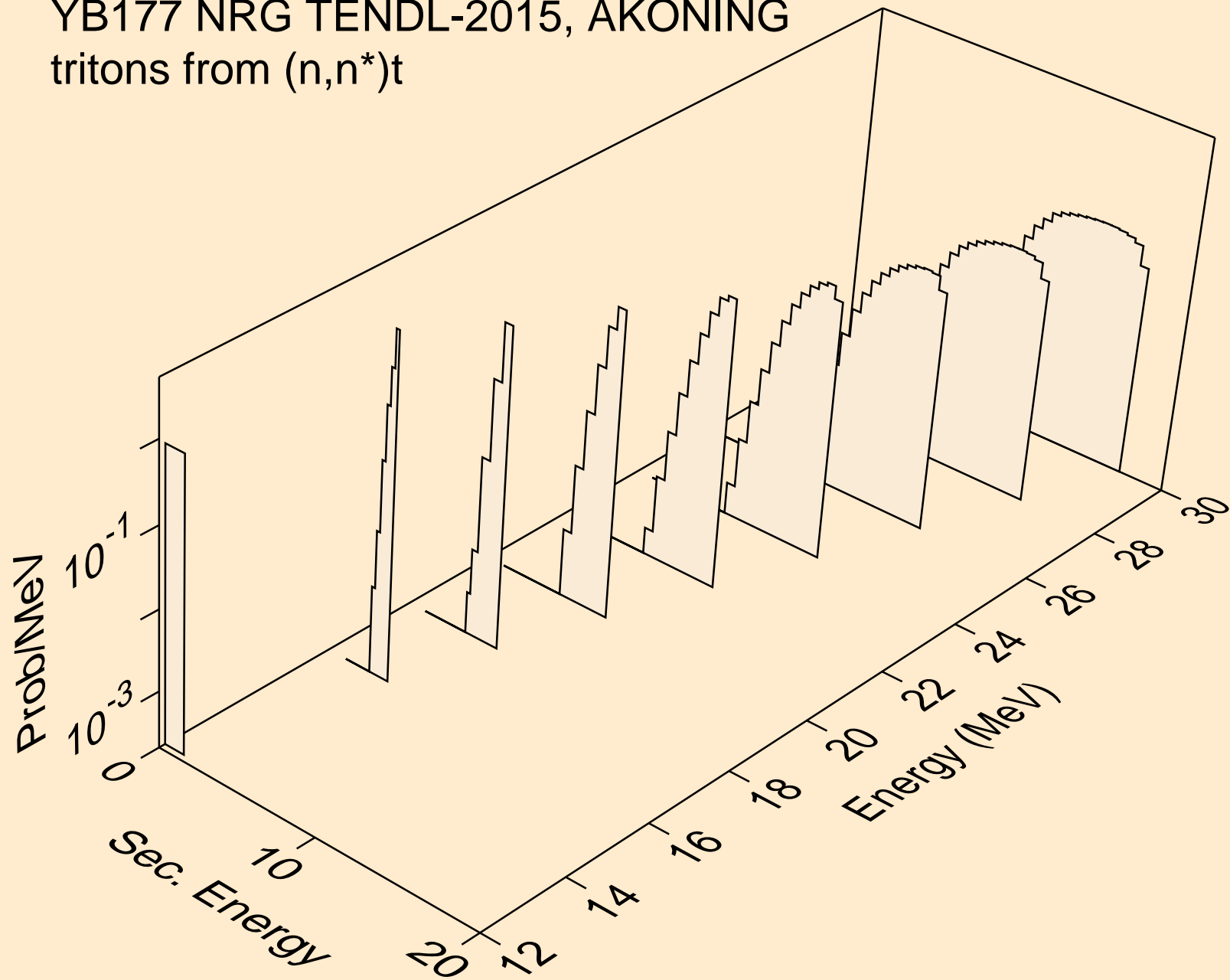
YB177 NRG TENDL-2015, AKONING
deuterons from (n,d)



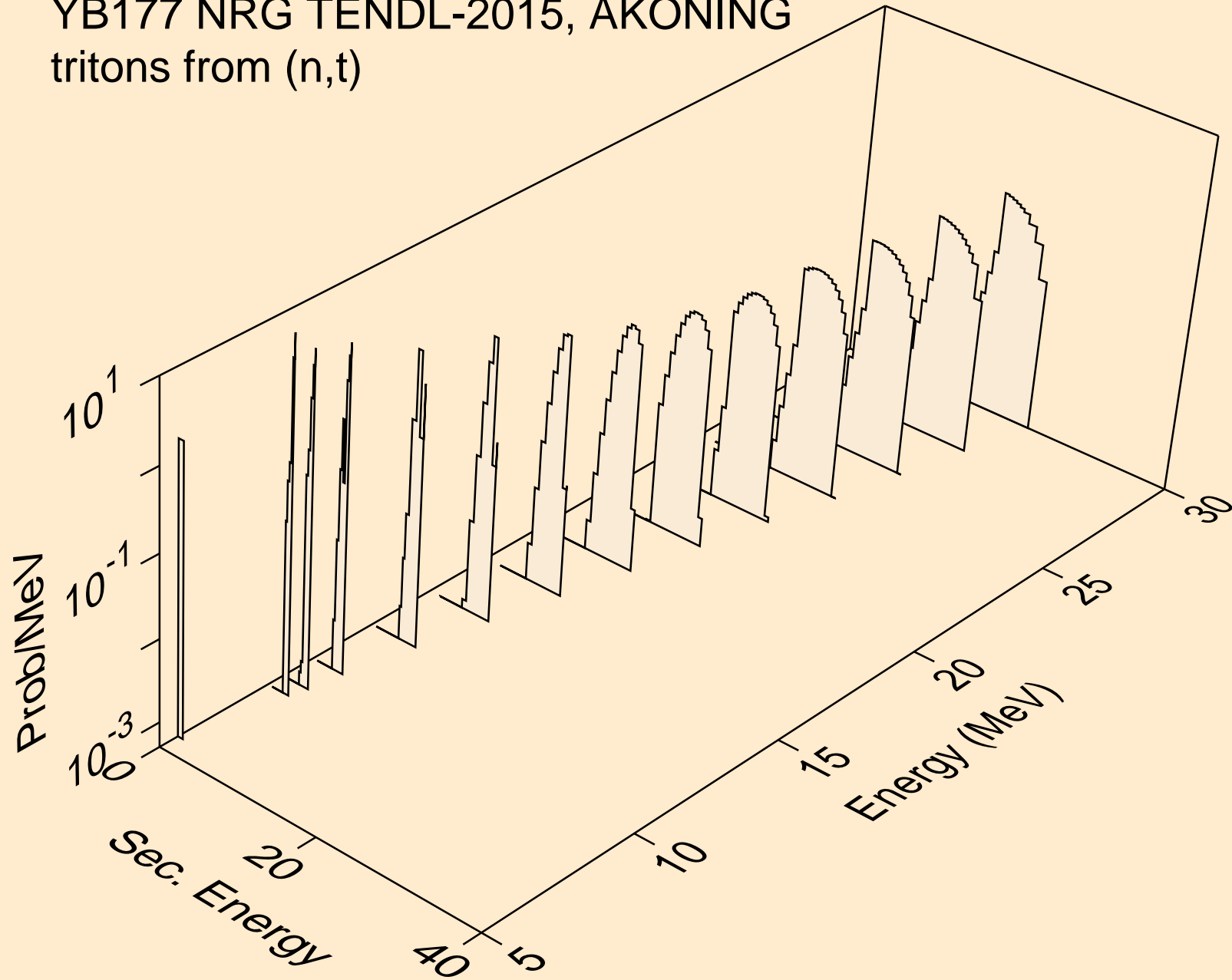
YB177 NRG TENDL-2015, AKONING
tritons from (n,x)



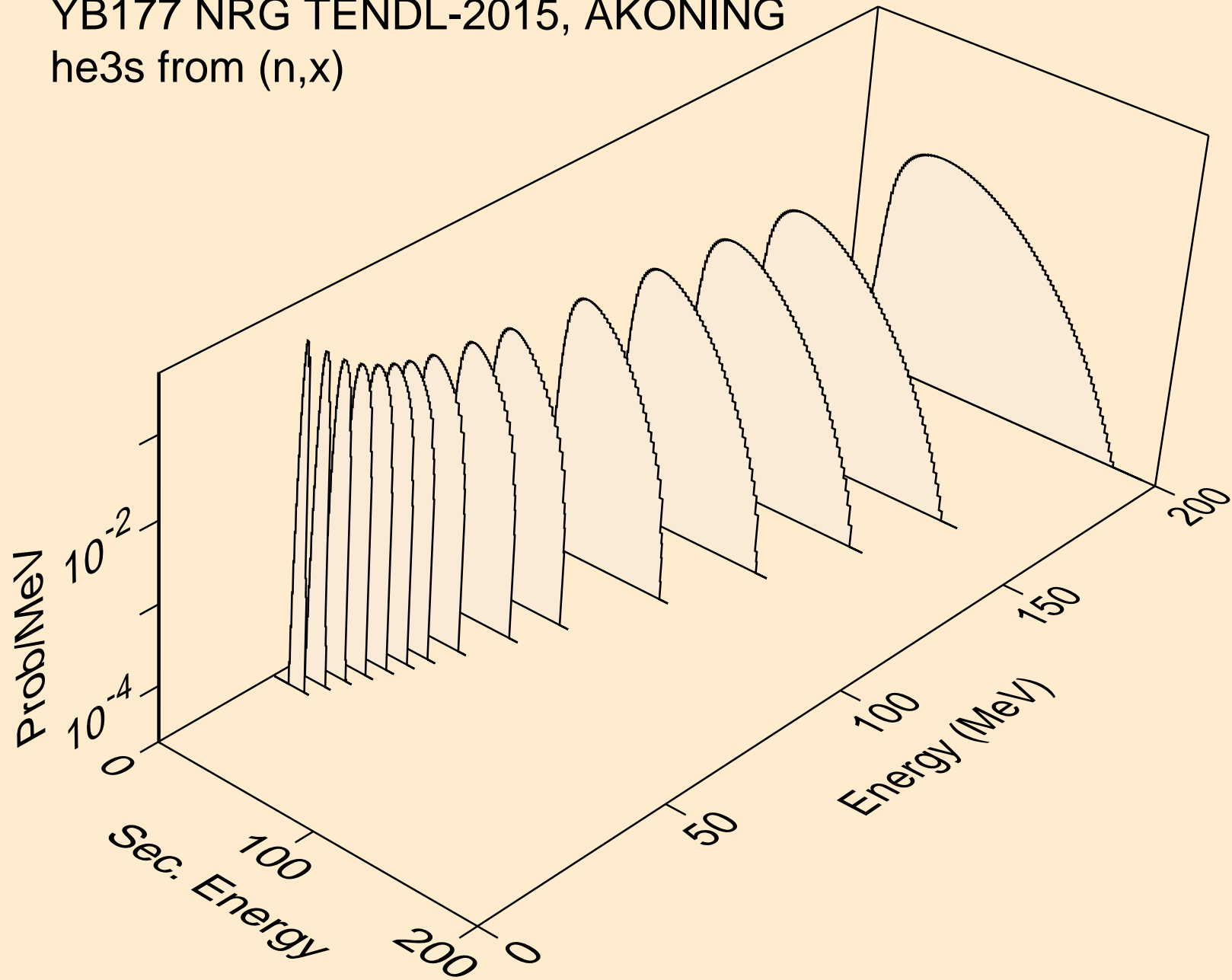
YB177 NRG TENDL-2015, AKONING
tritons from (n,n*)t



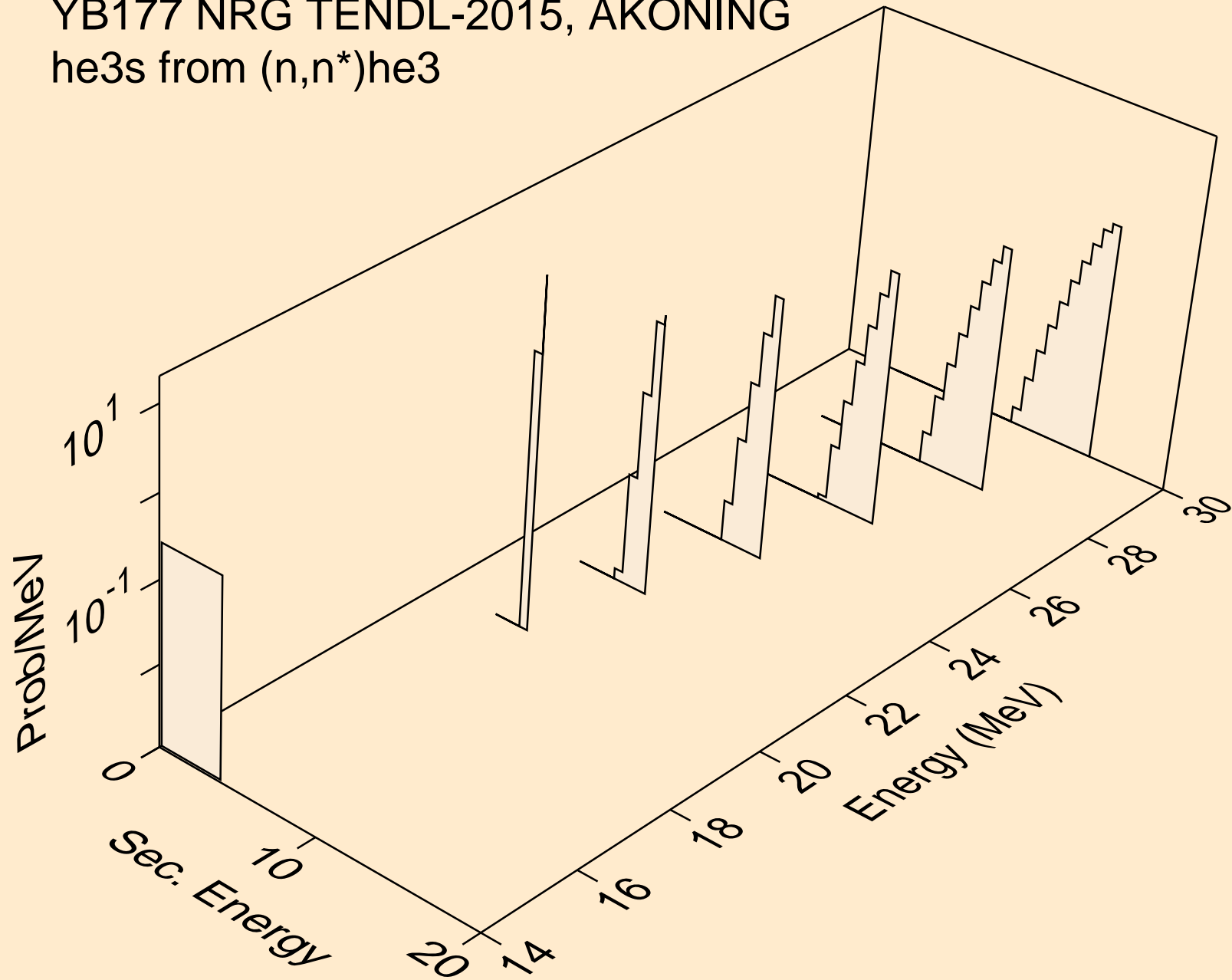
YB177 NRG TENDL-2015, AKONING
tritons from (n,t)



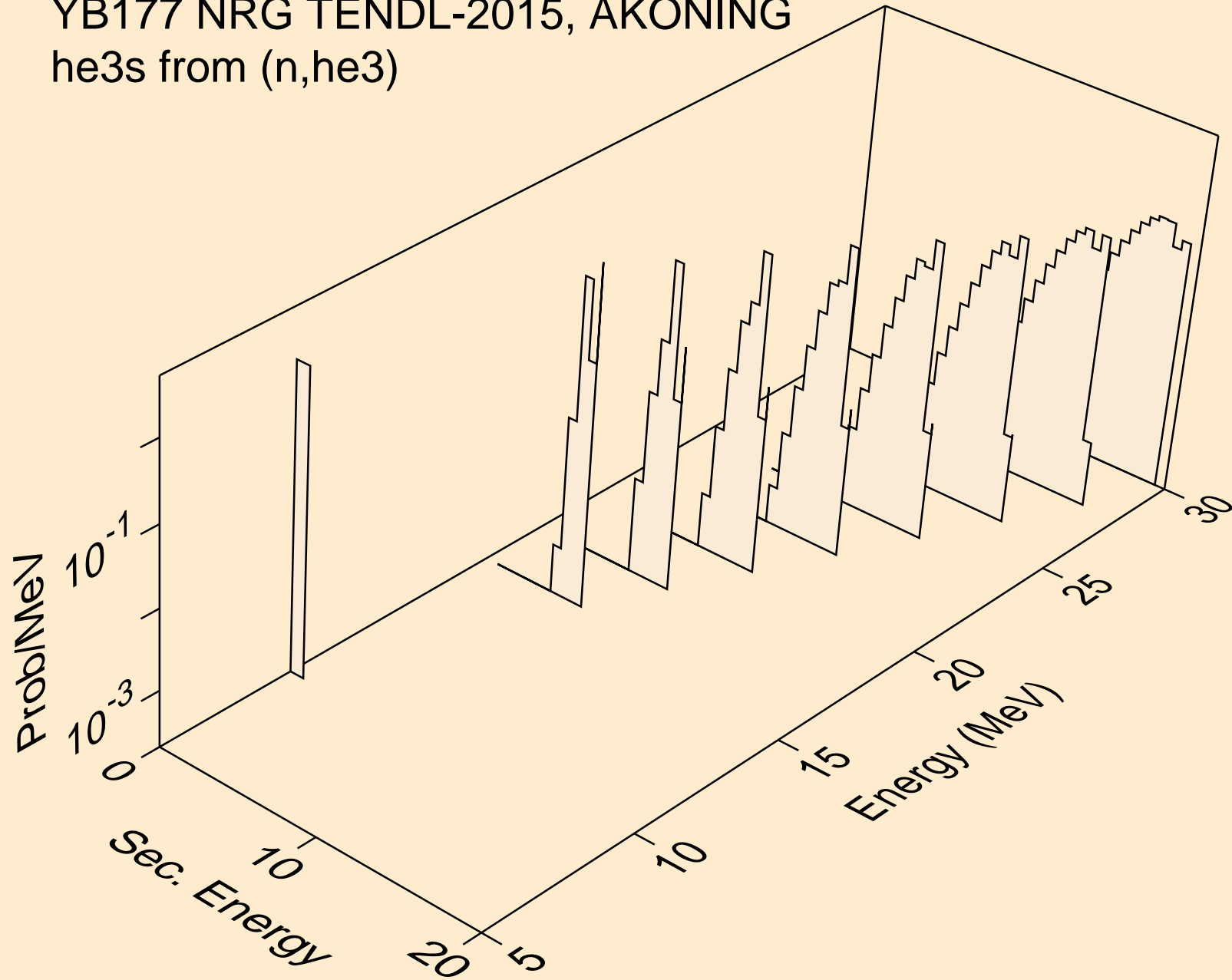
YB177 NRG TENDL-2015, AKONING
he3s from (n,x)



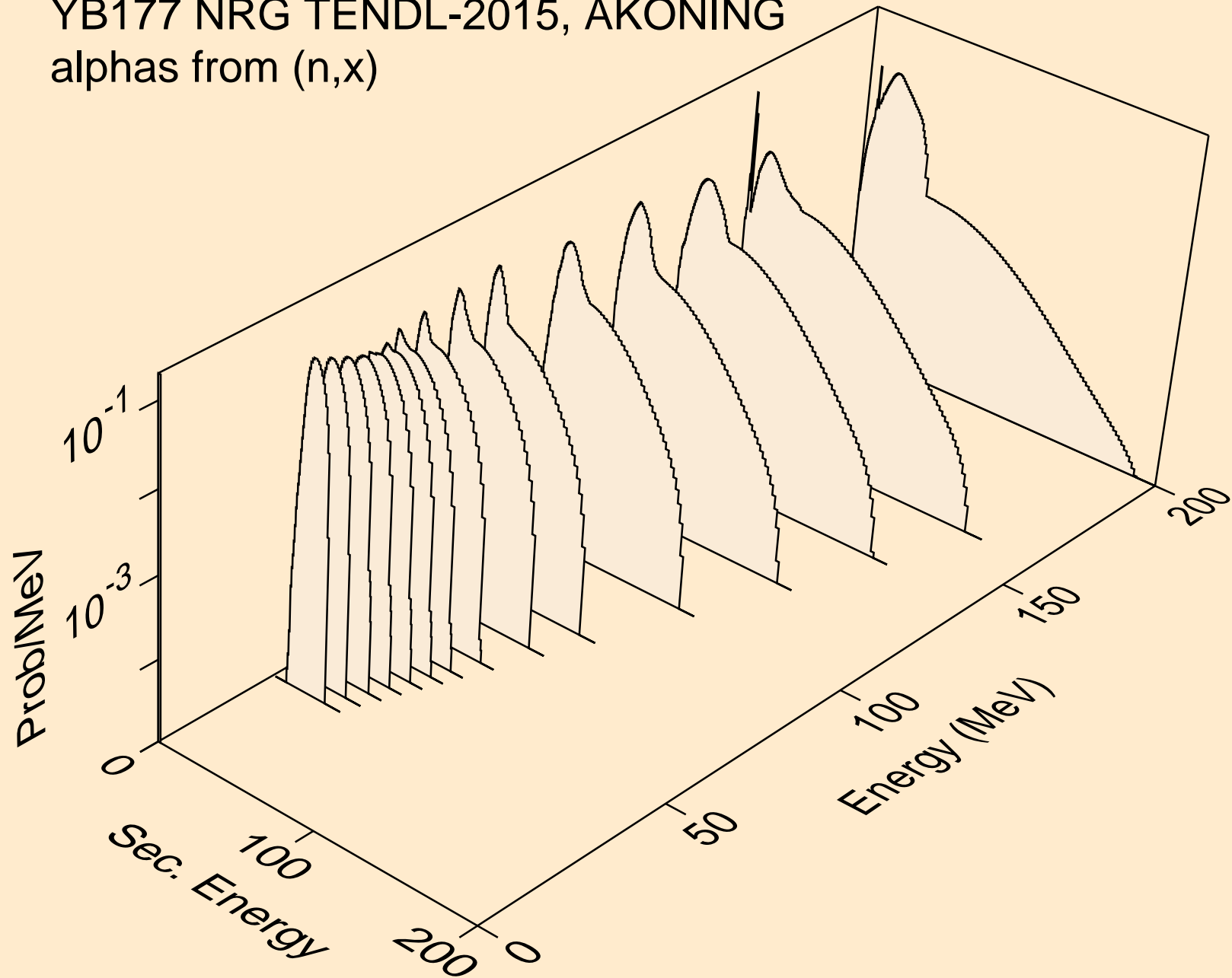
YB177 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



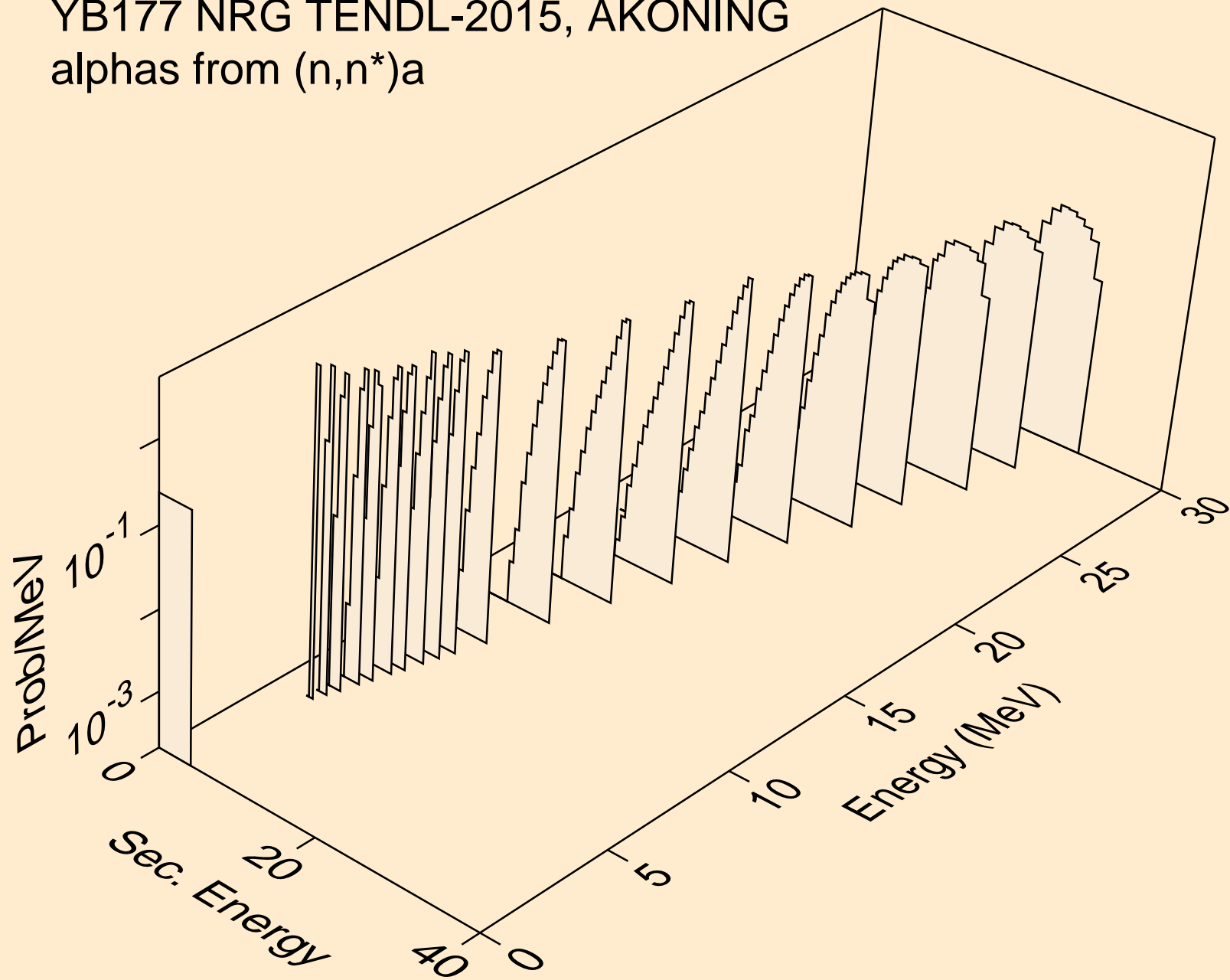
YB177 NRG TENDL-2015, AKONING
he3s from (n,he3)



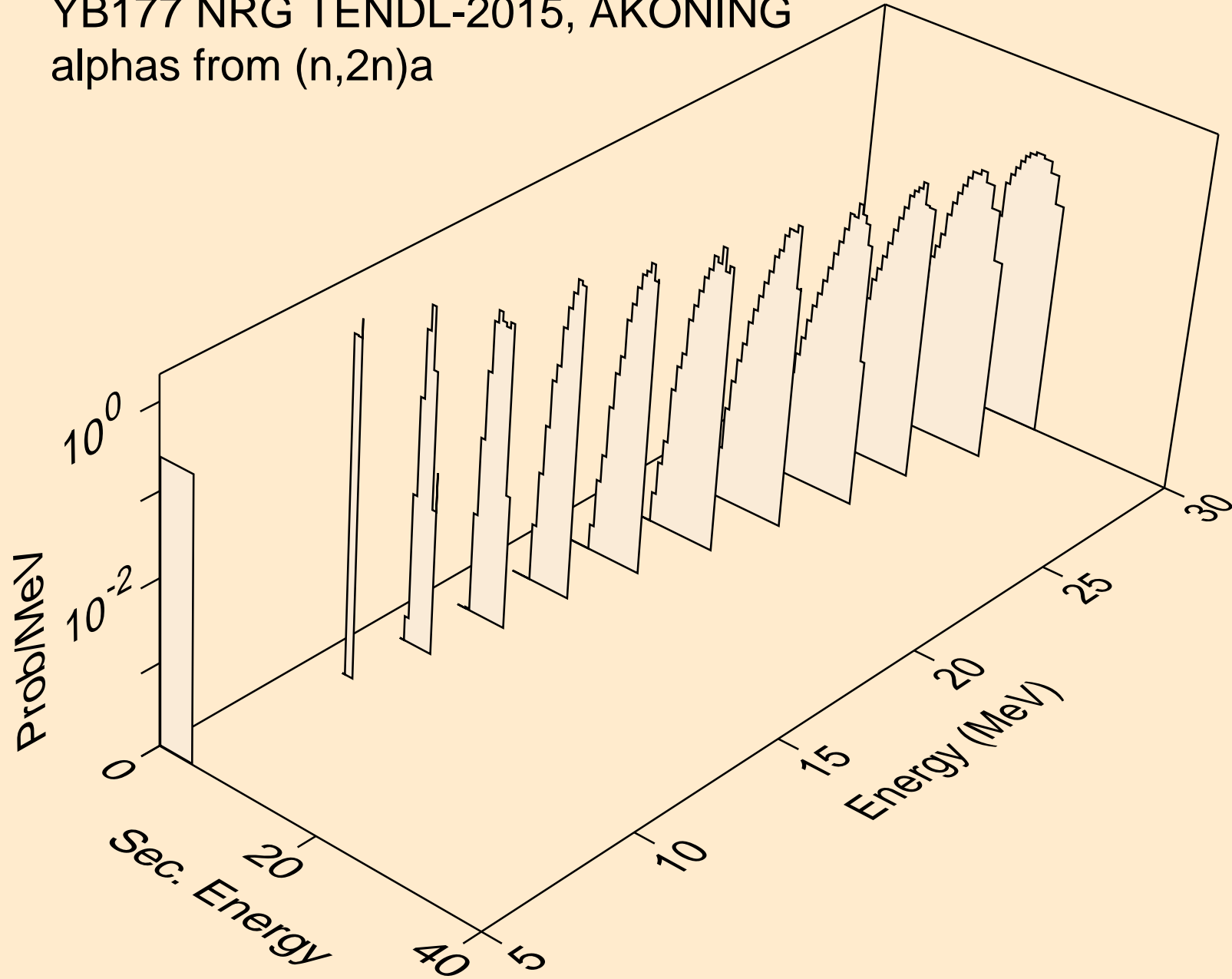
YB177 NRG TENDL-2015, AKONING
alphas from (n,x)



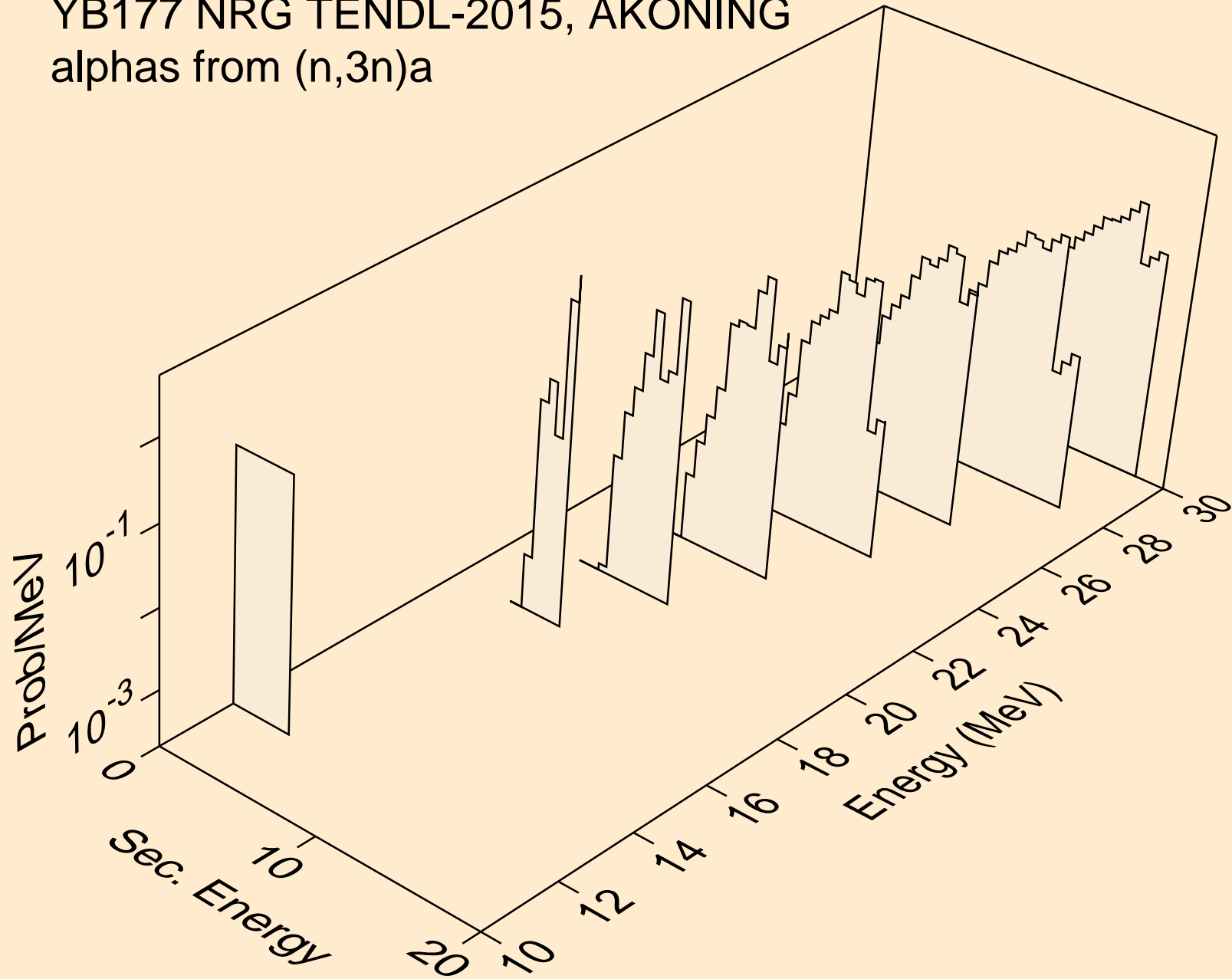
YB177 NRG TENDL-2015, AKONING
alphas from (n,n*)a



YB177 NRG TENDL-2015, AKONING
alphas from (n,2n)a



YB177 NRG TENDL-2015, AKONING
alphas from (n,3n)a



YB177 NRG TENDL-2015, AKONING
alphas from (n,a)

