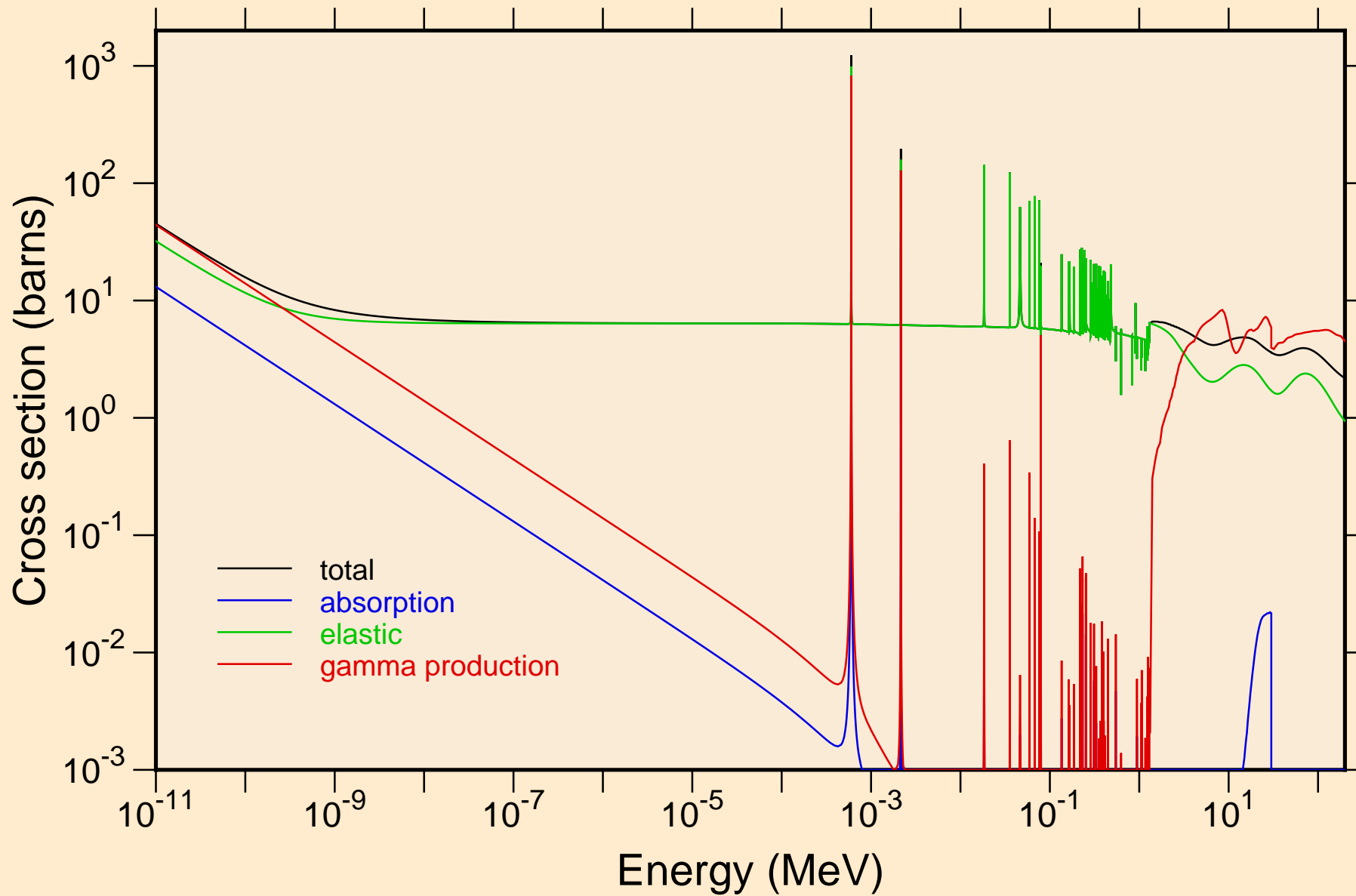
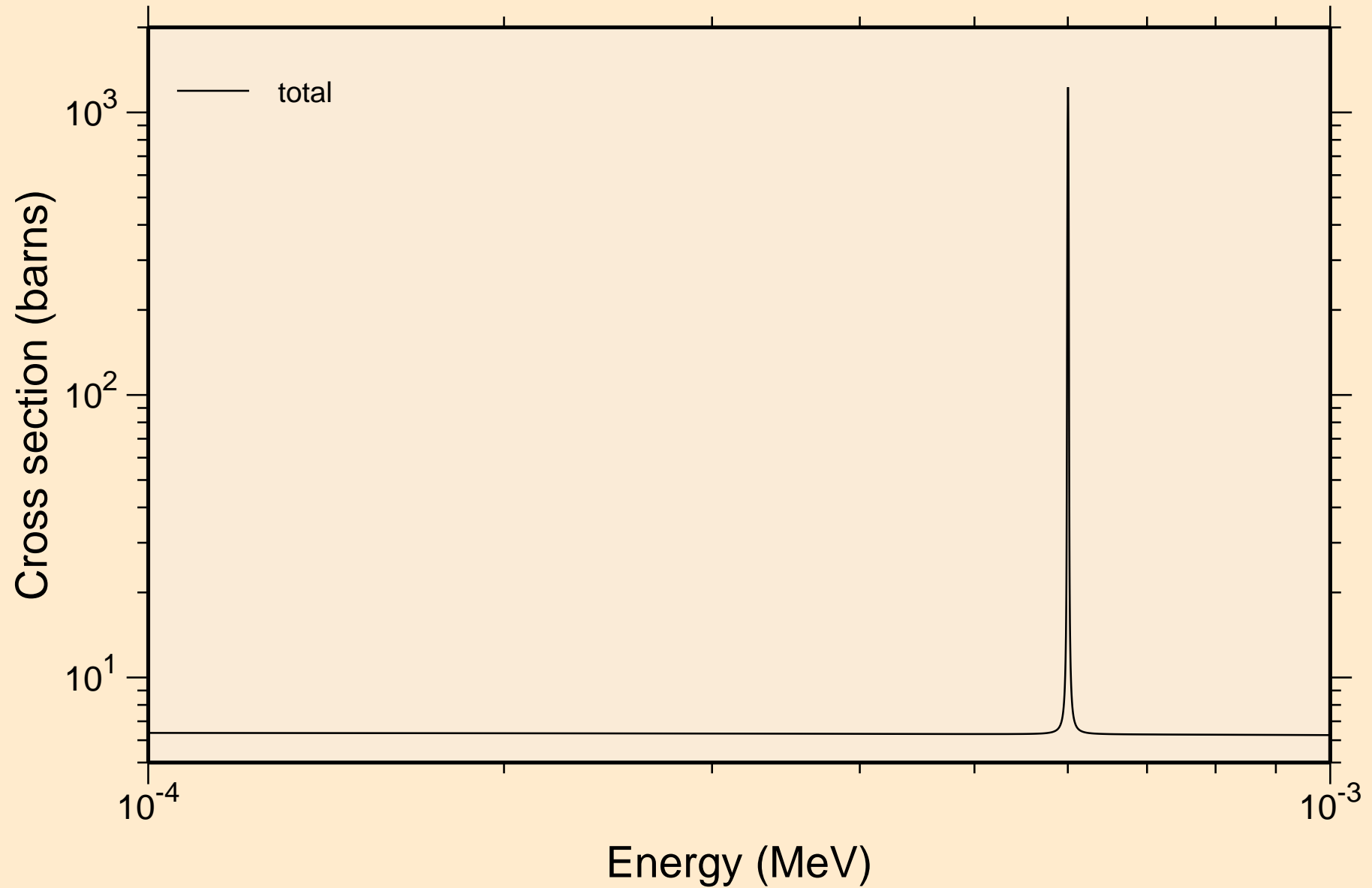


XE136 NRG TENDL-2015, AKONING

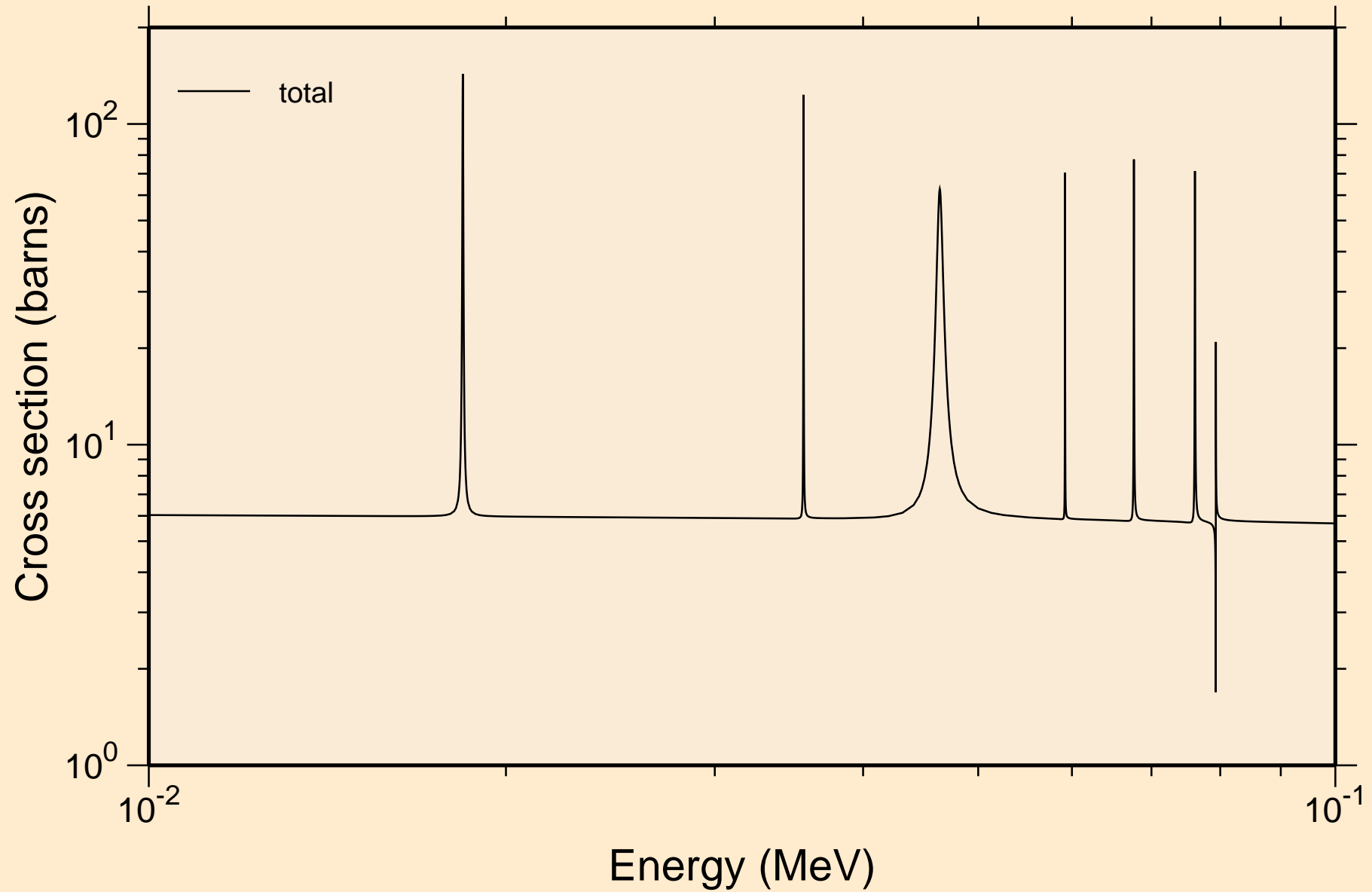
Principal cross sections



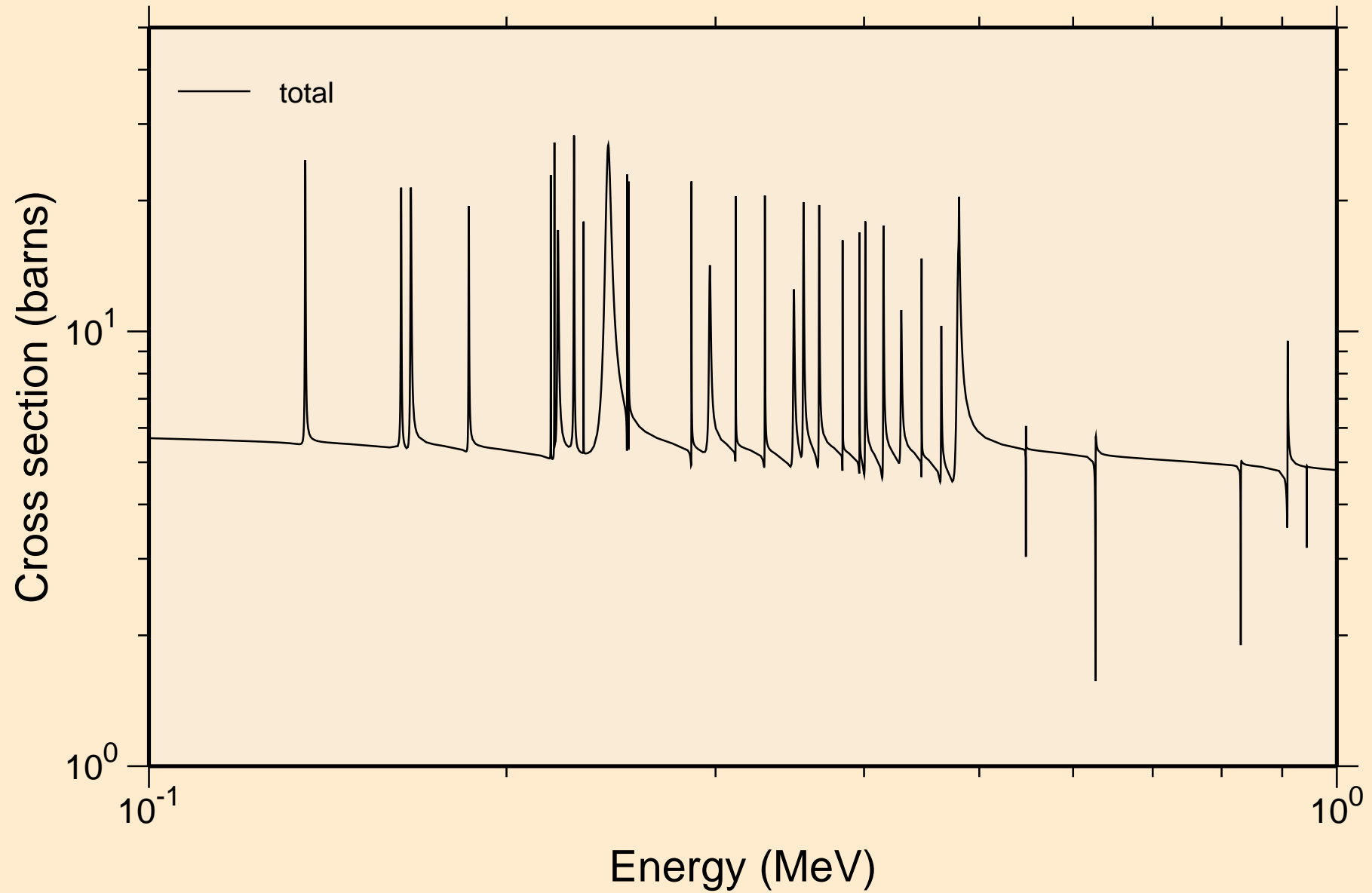
XE136 NRG TENDL-2015, AKONING
resonance total cross section



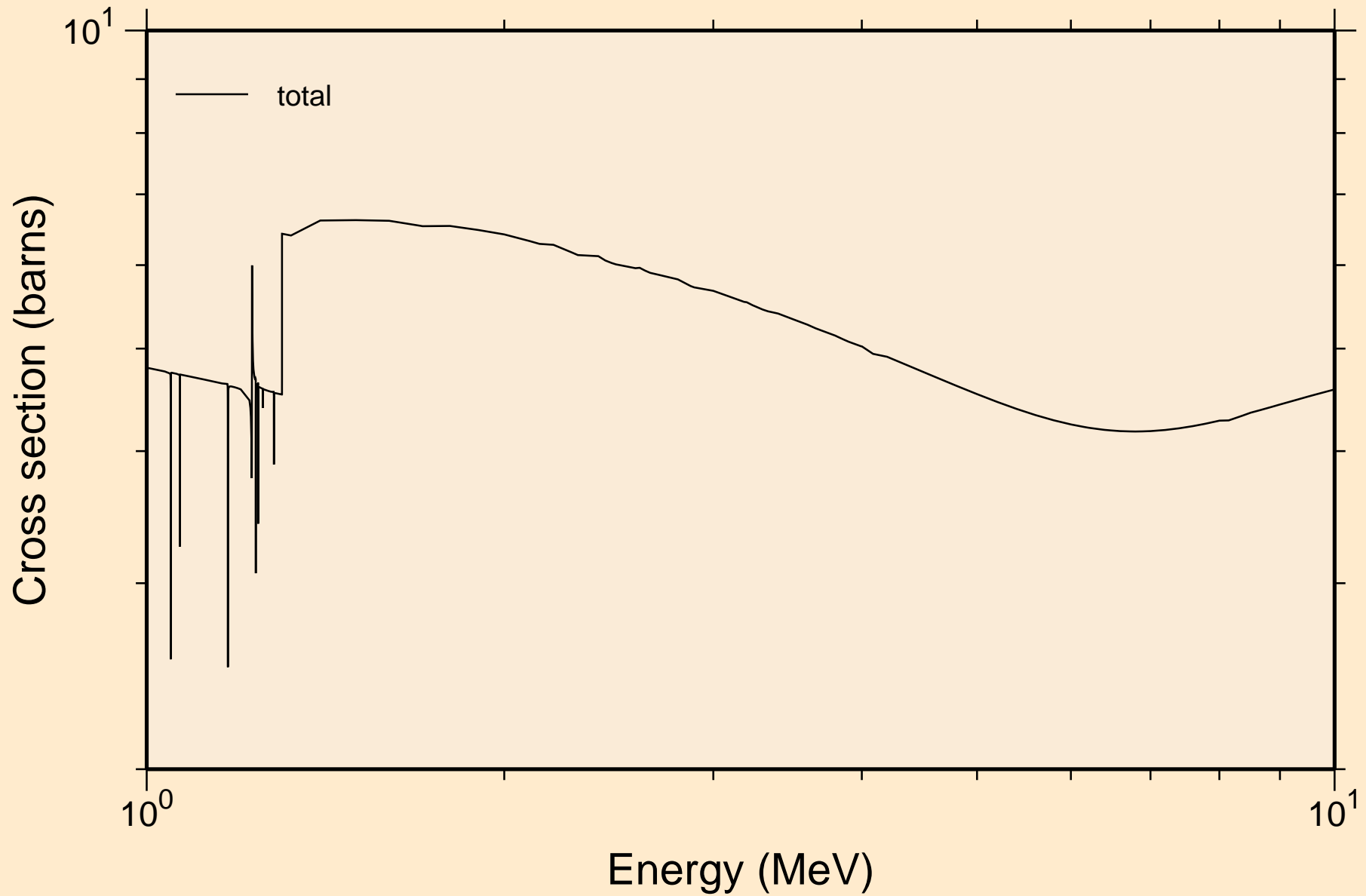
XE136 NRG TENDL-2015, AKONING
resonance total cross section



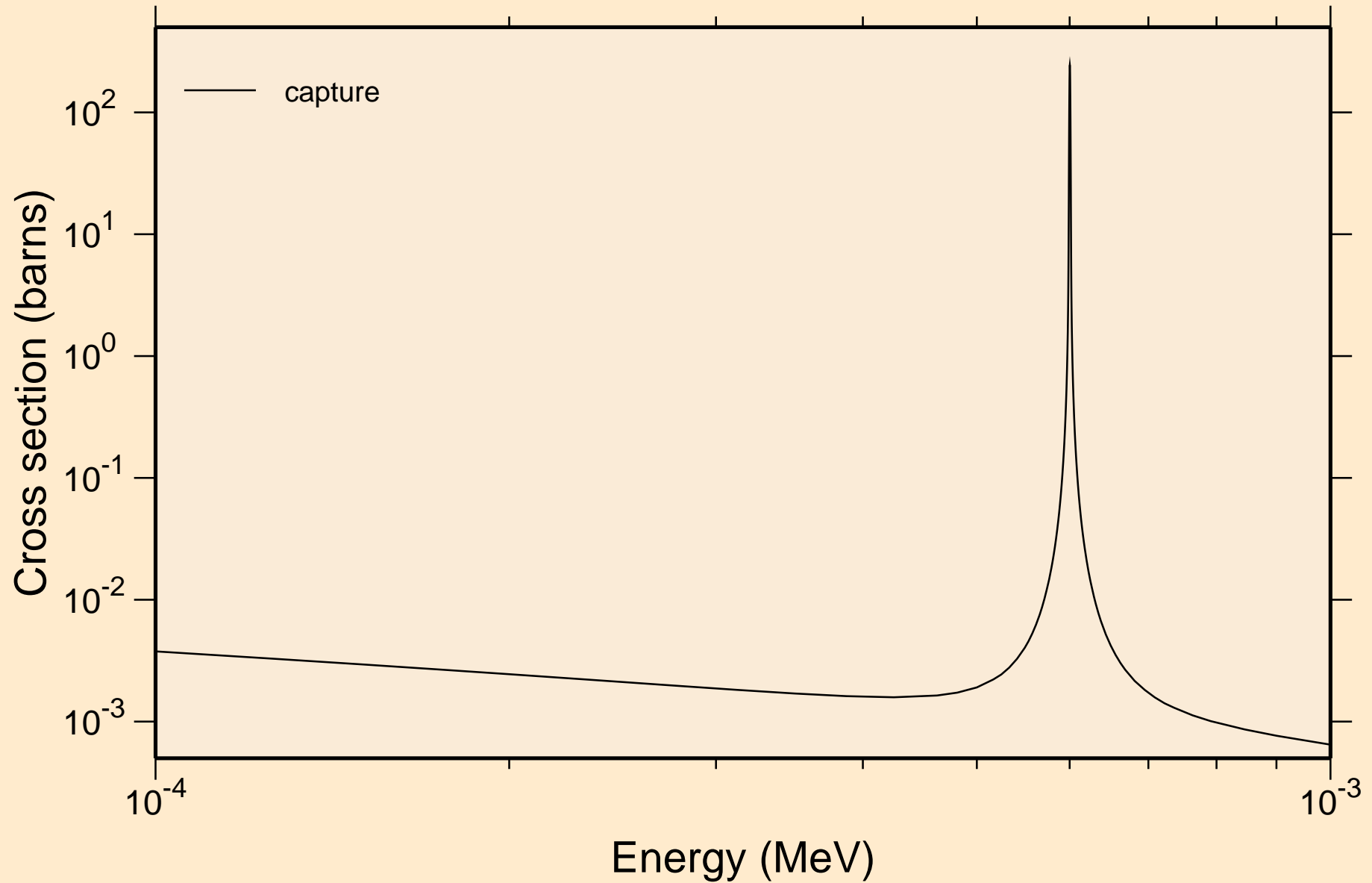
XE136 NRG TENDL-2015, AKONING
resonance total cross section



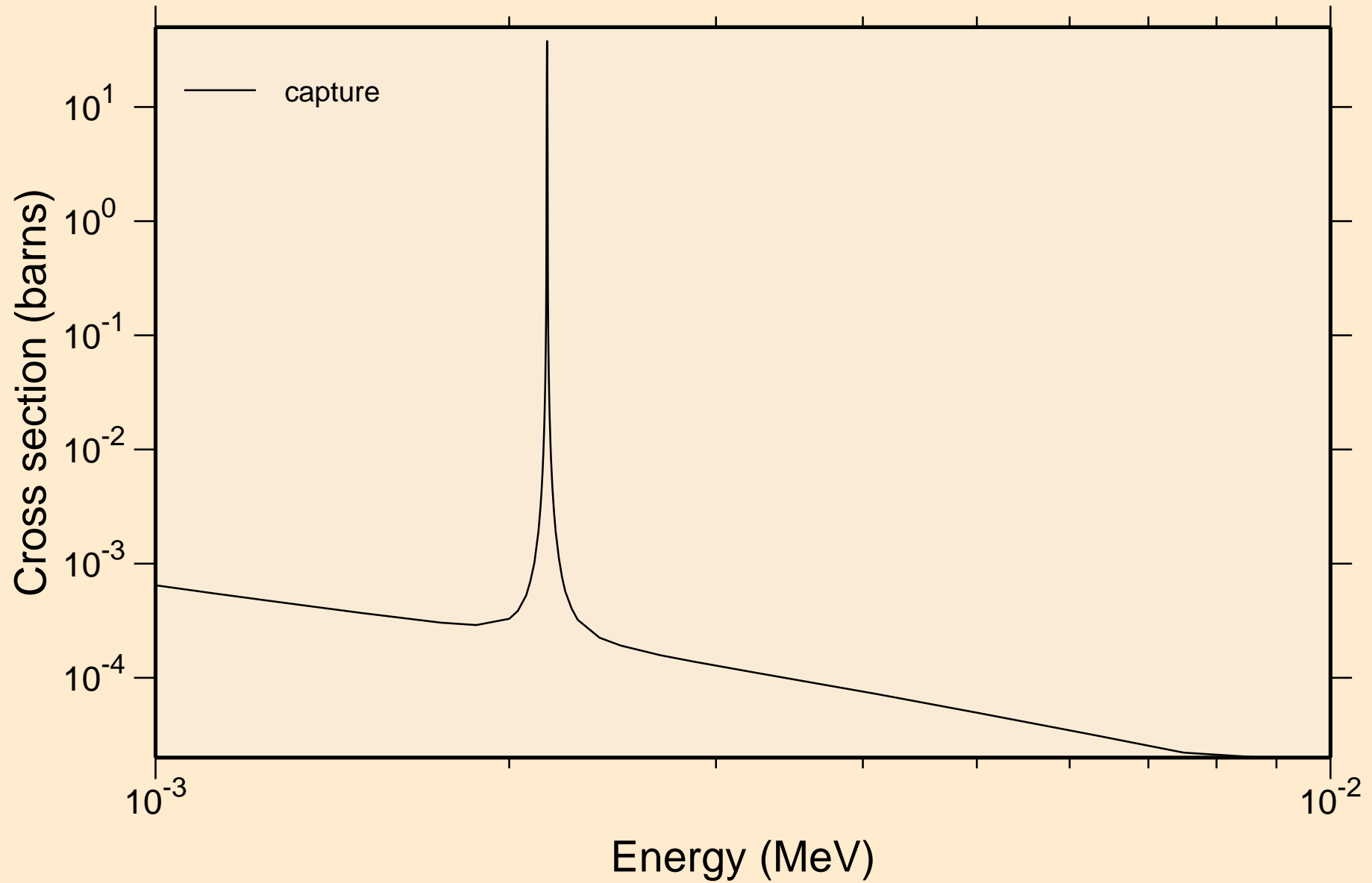
XE136 NRG TENDL-2015, AKONING
resonance total cross section



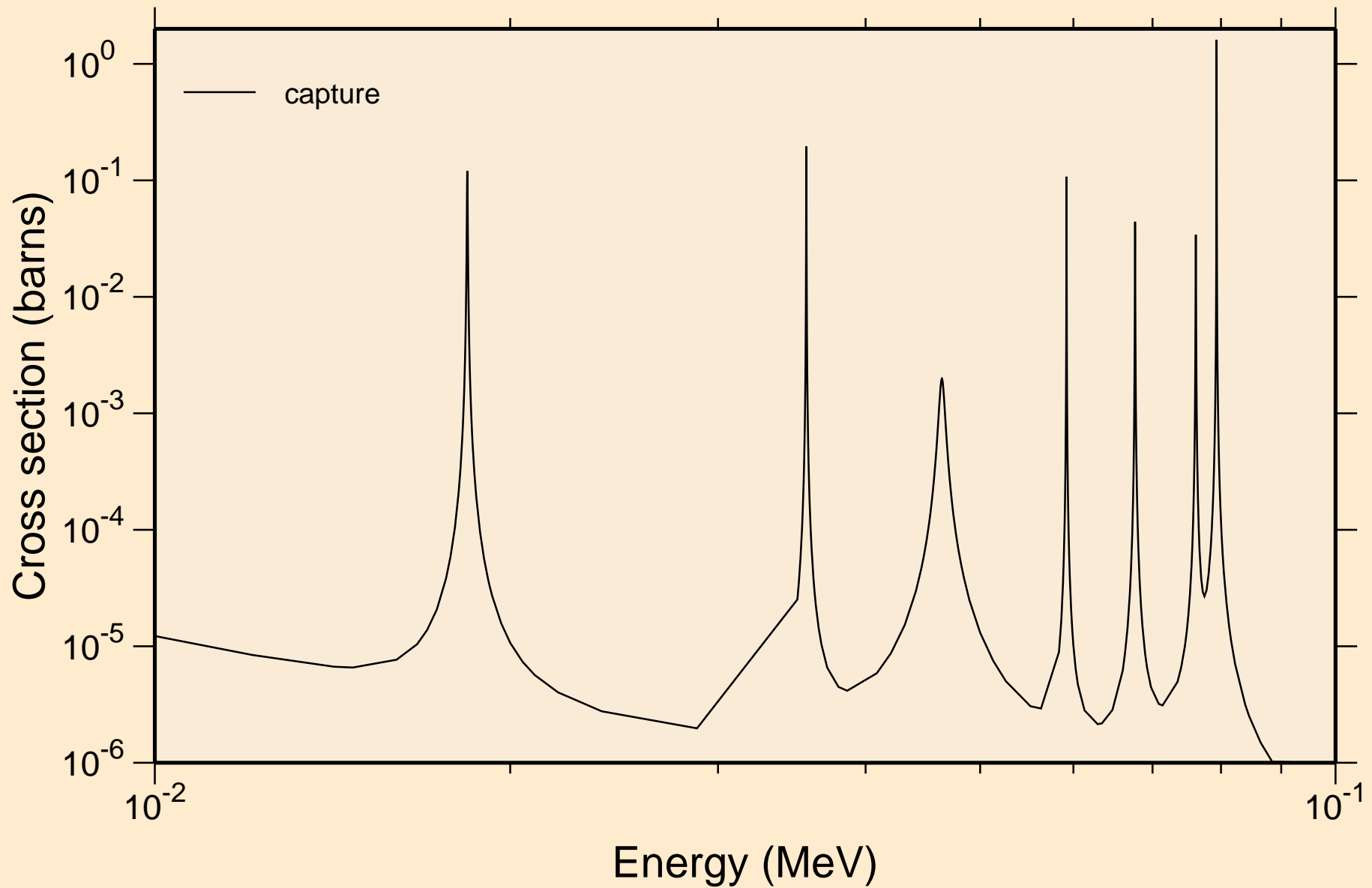
XE136 NRG TENDL-2015, AKONING
resonance absorption cross sections



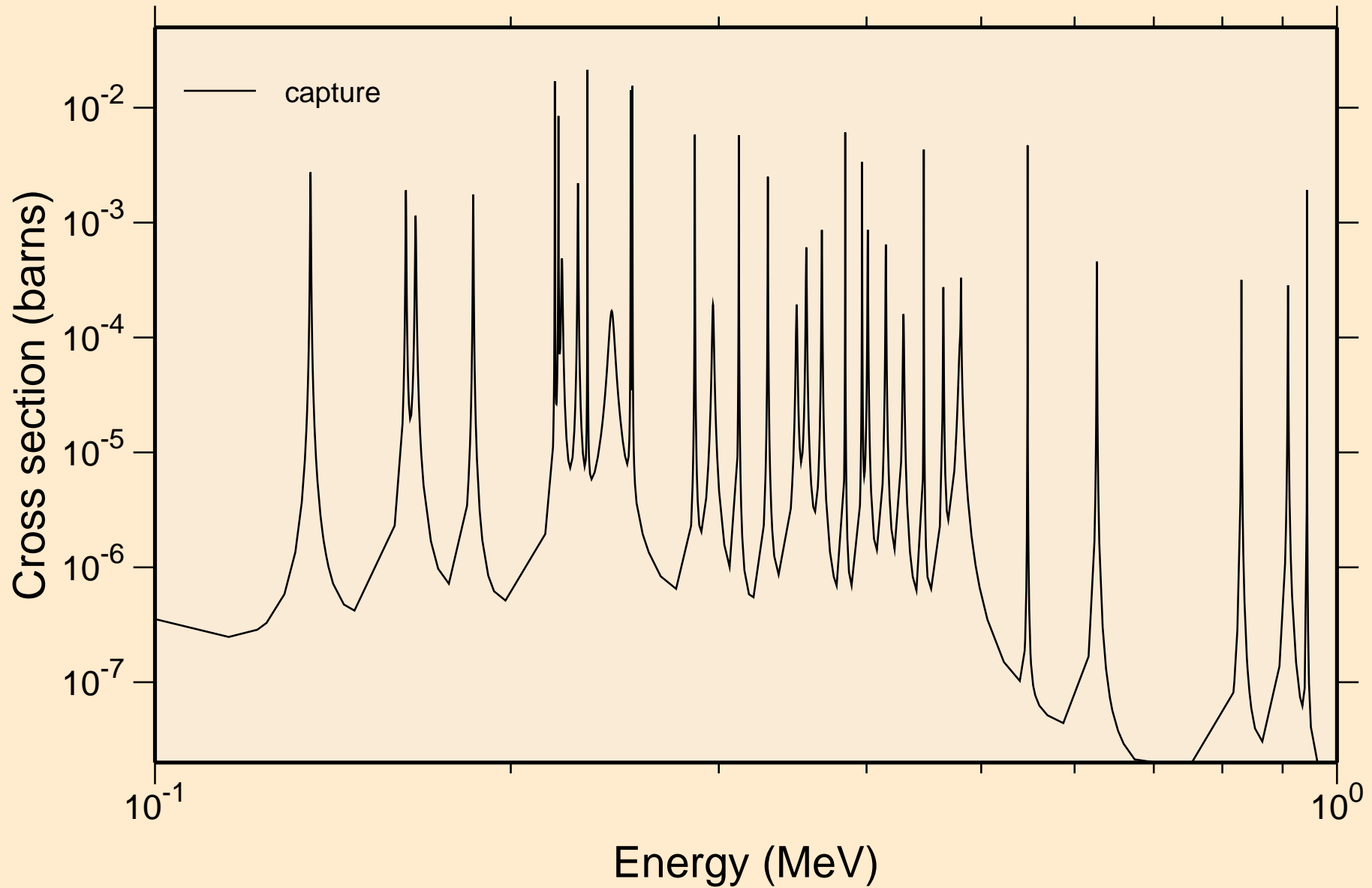
XE136 NRG TENDL-2015, AKONING
resonance absorption cross sections



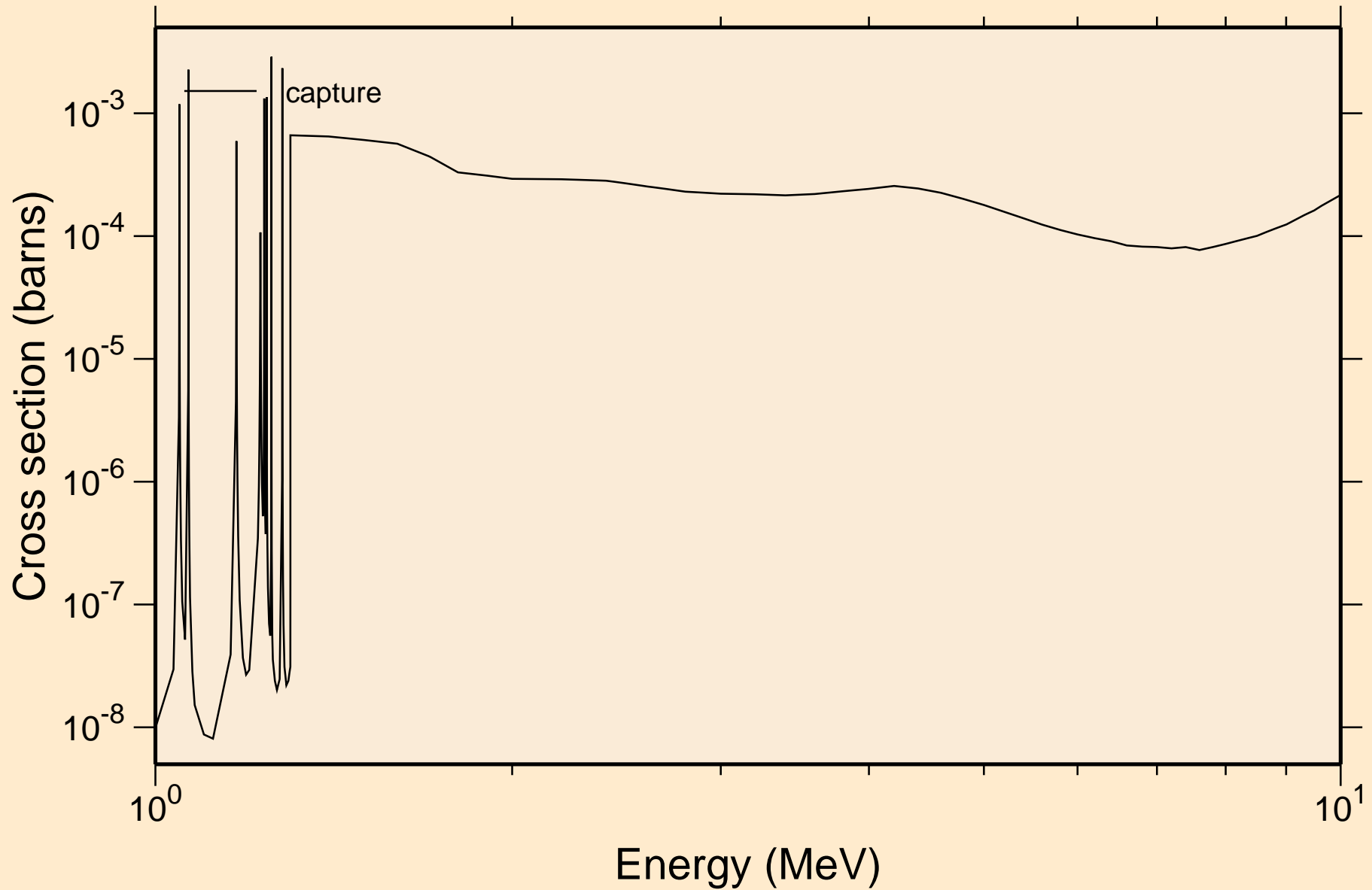
XE136 NRG TENDL-2015, AKONING
resonance absorption cross sections



XE136 NRG TENDL-2015, AKONING resonance absorption cross sections

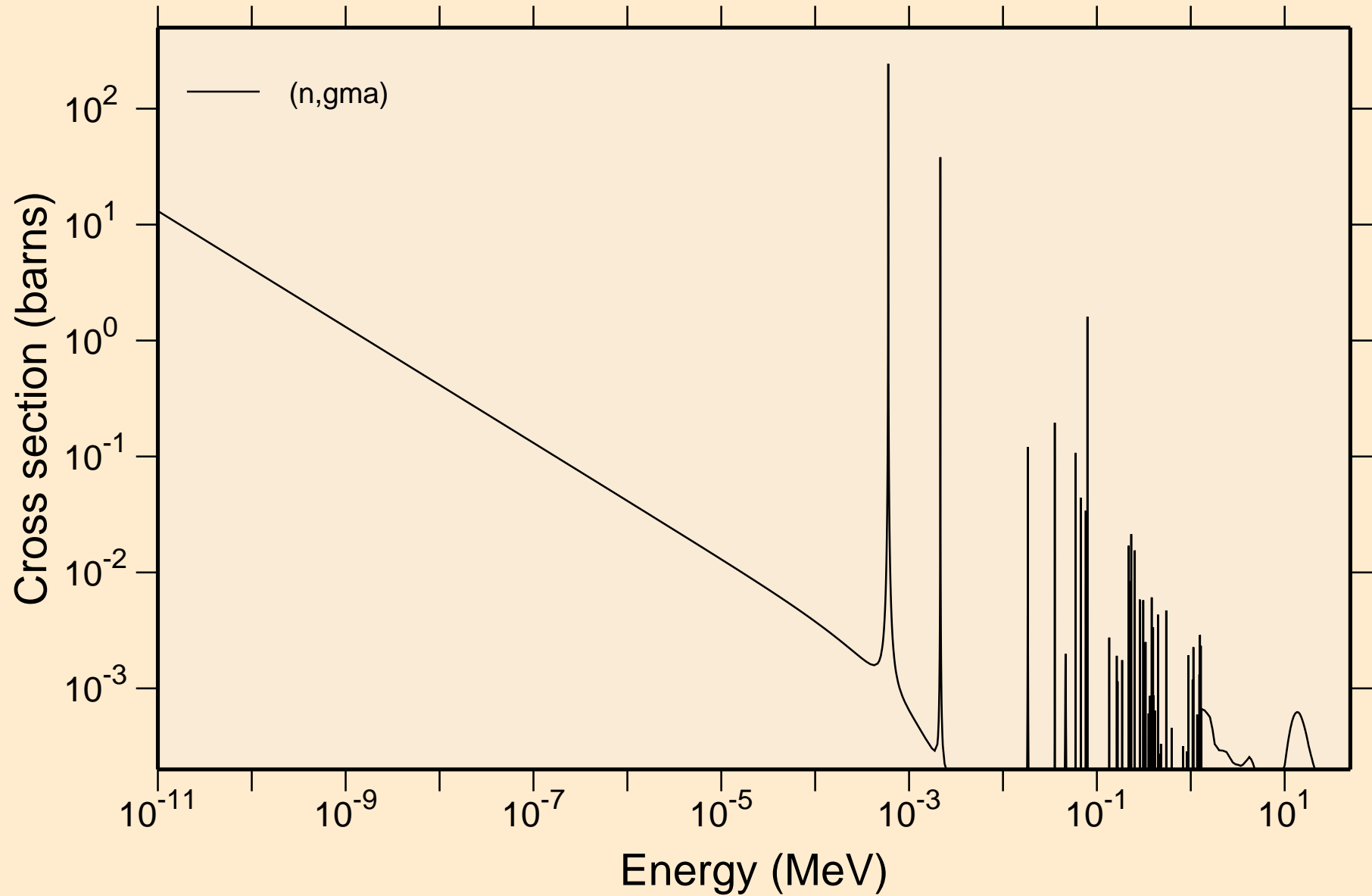


XE136 NRG TENDL-2015, AKONING
resonance absorption cross sections



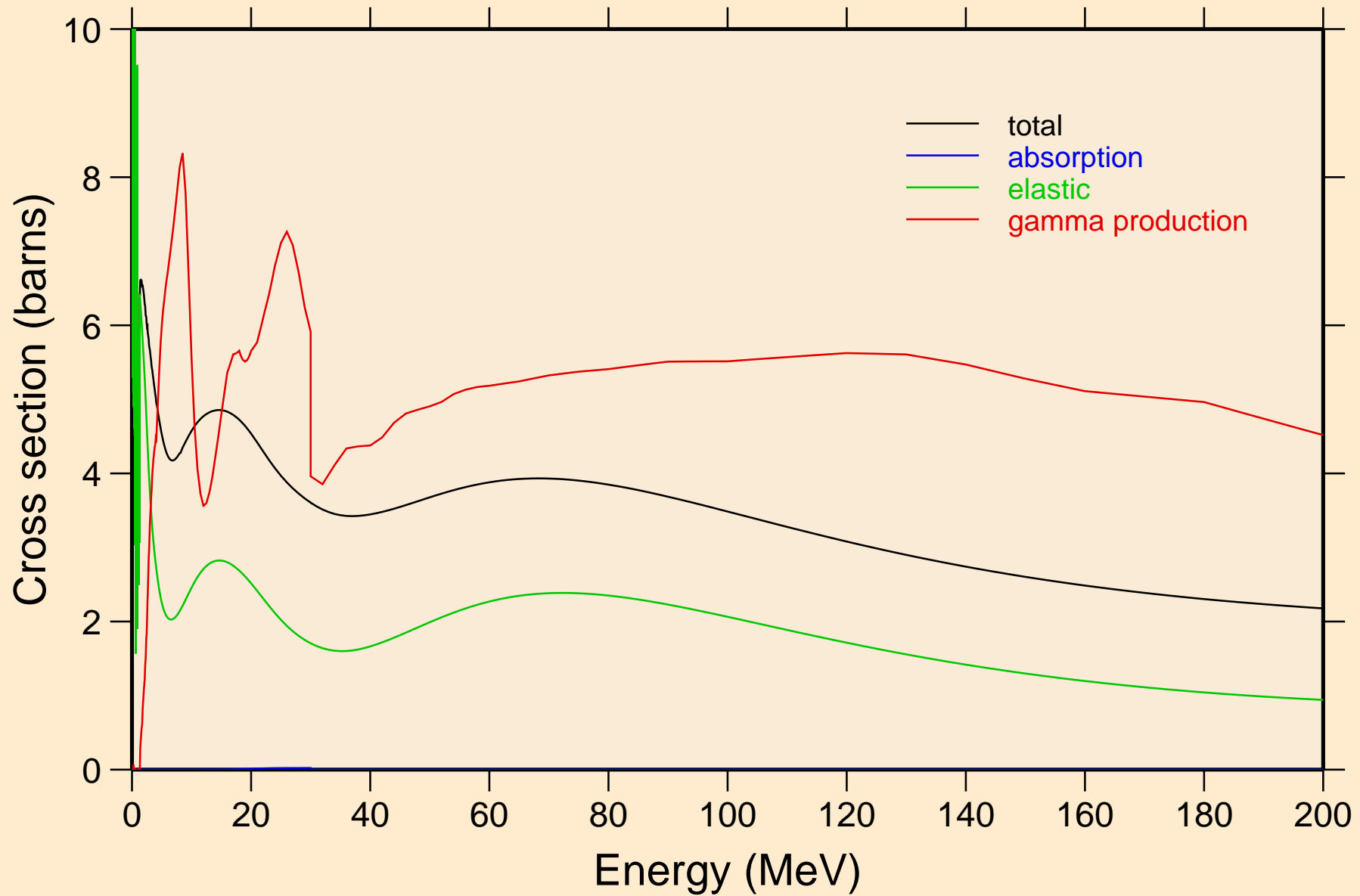
XE136 NRG TENDL-2015, AKONING

Non-threshold reactions

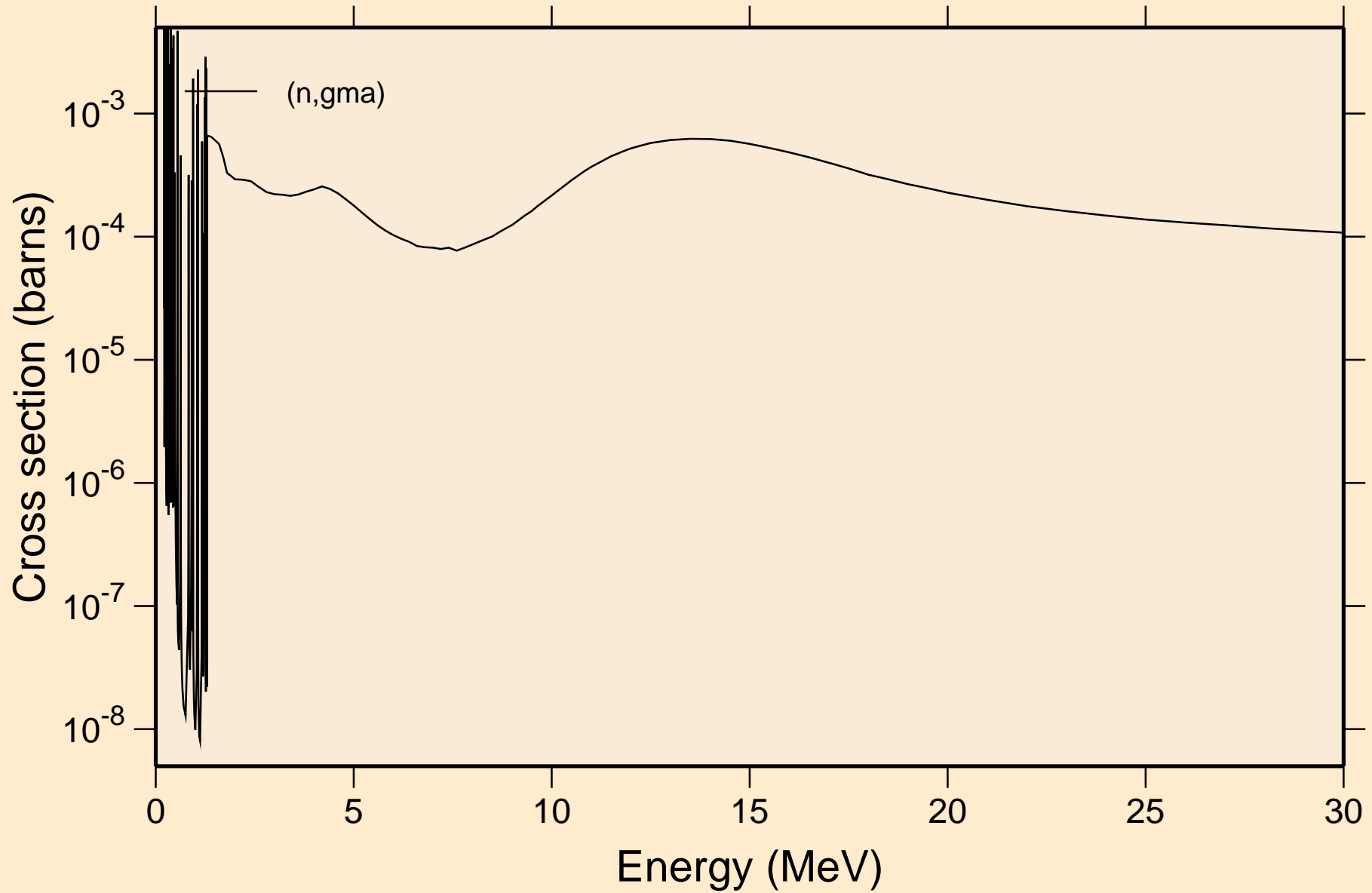


XE136 NRG TENDL-2015, AKONING

Principal cross sections

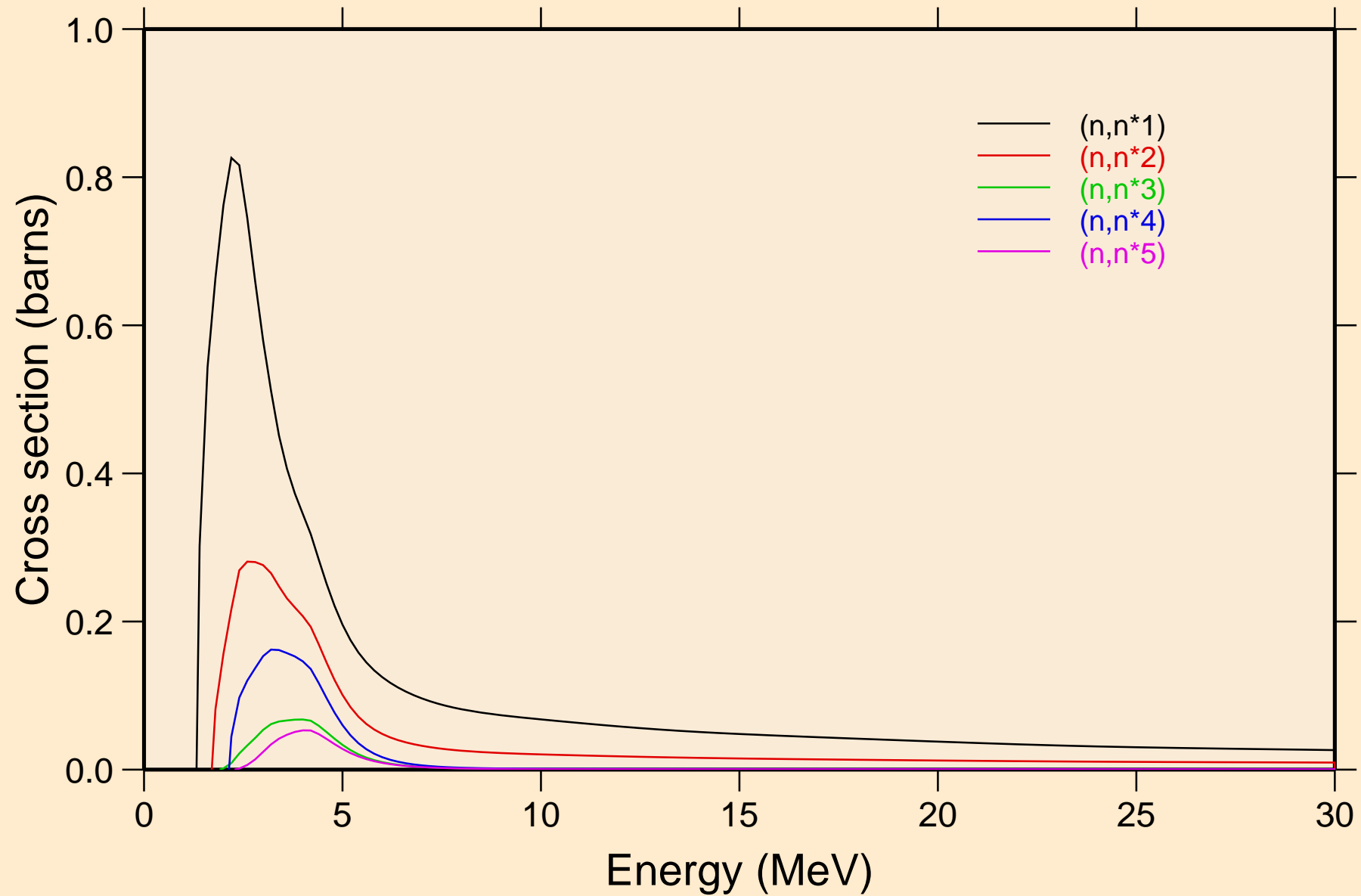


XE136 NRG TENDL-2015, AKONING
Non-threshold reactions



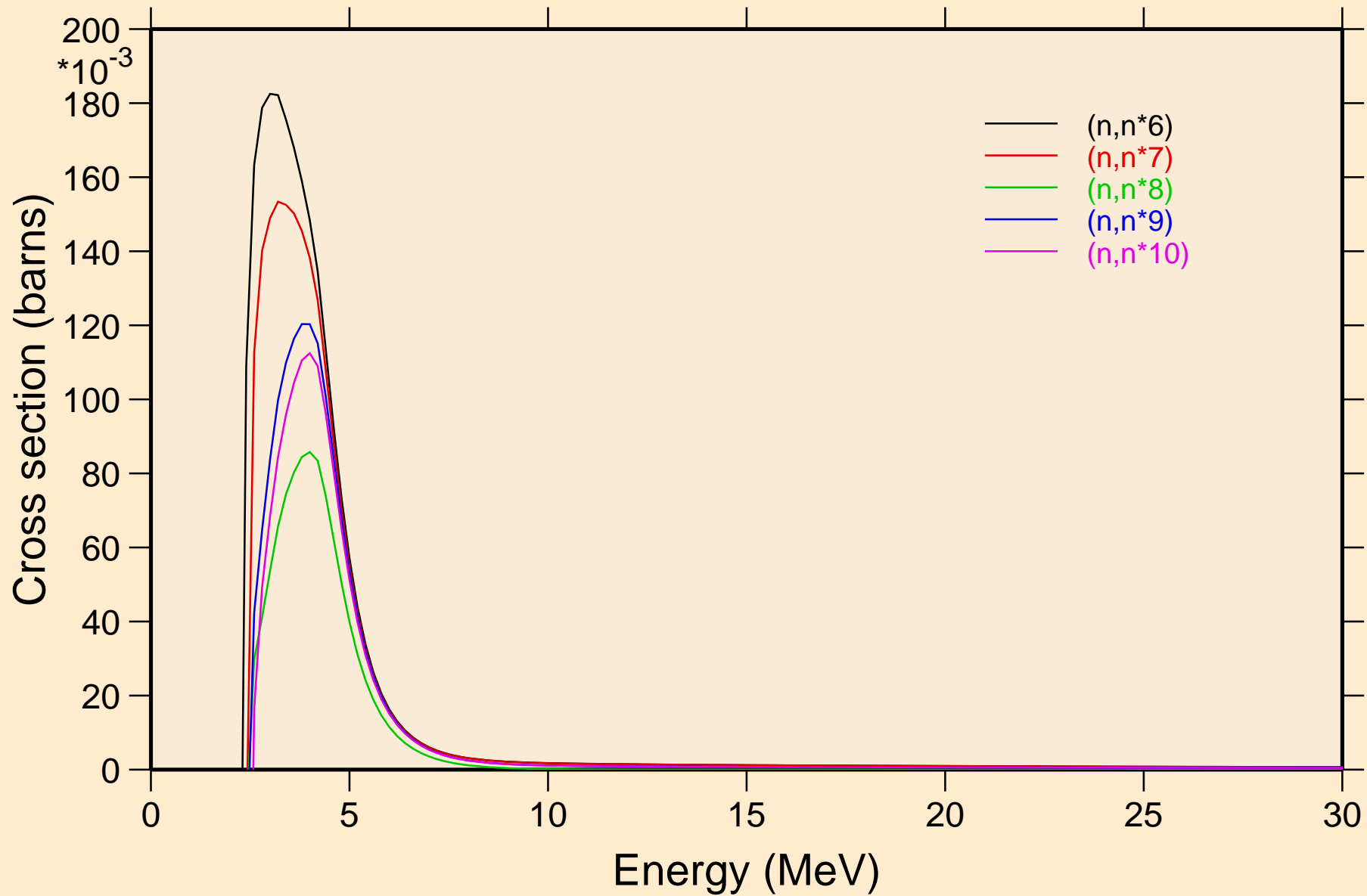
XE136 NRG TENDL-2015, AKONING

Inelastic levels



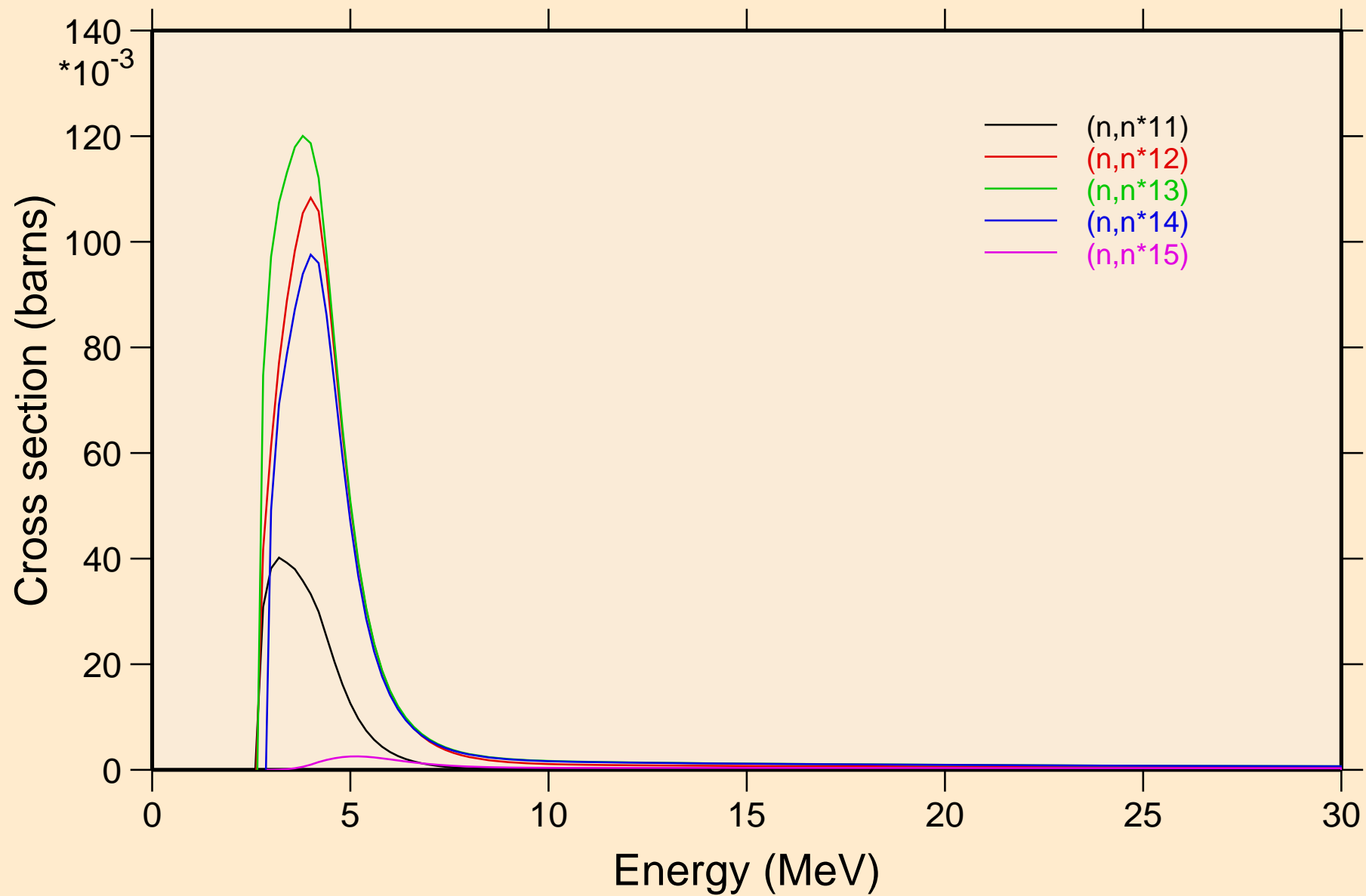
XE136 NRG TENDL-2015, AKONING

Inelastic levels



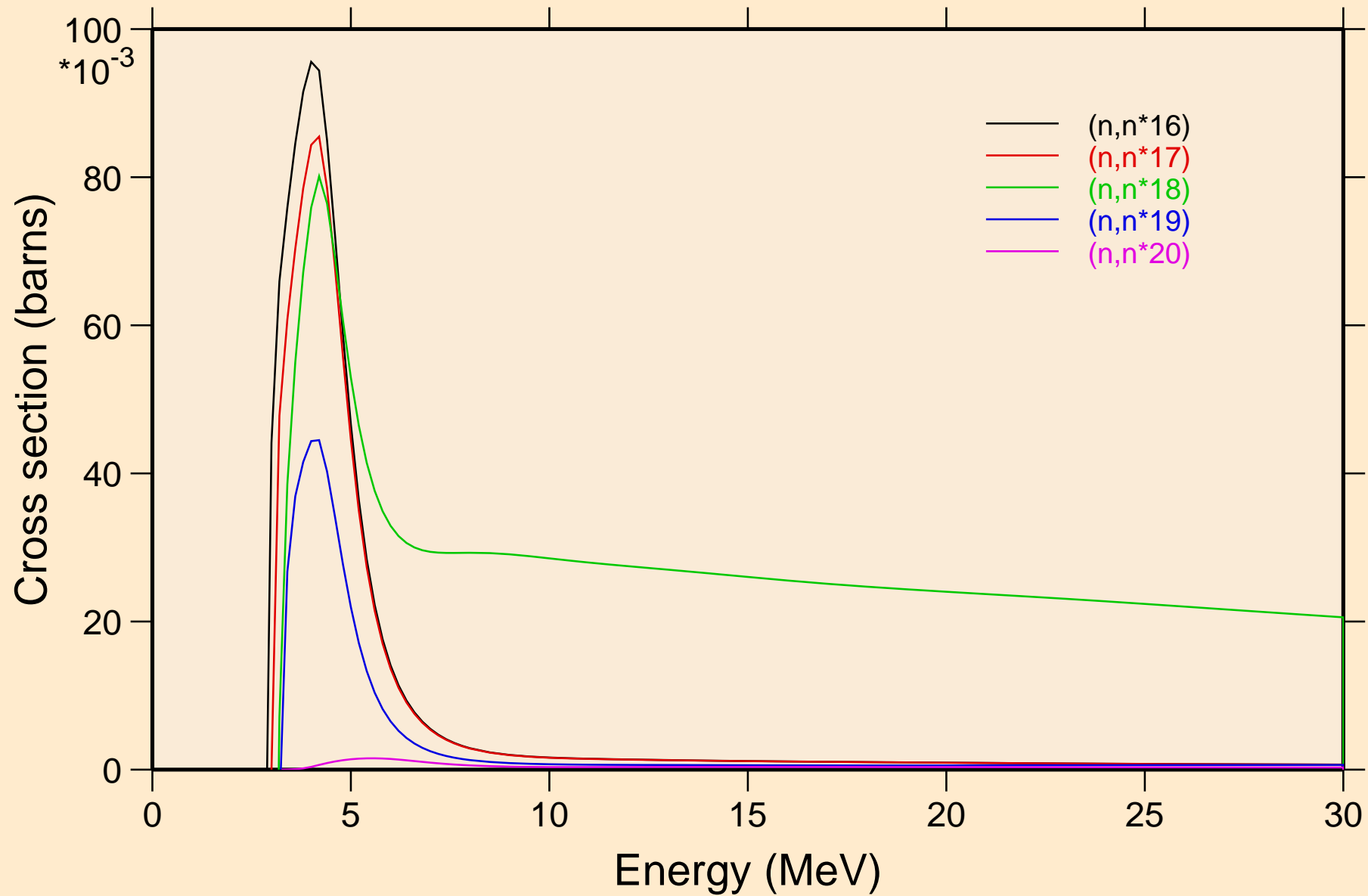
XE136 NRG TENDL-2015, AKONING

Inelastic levels



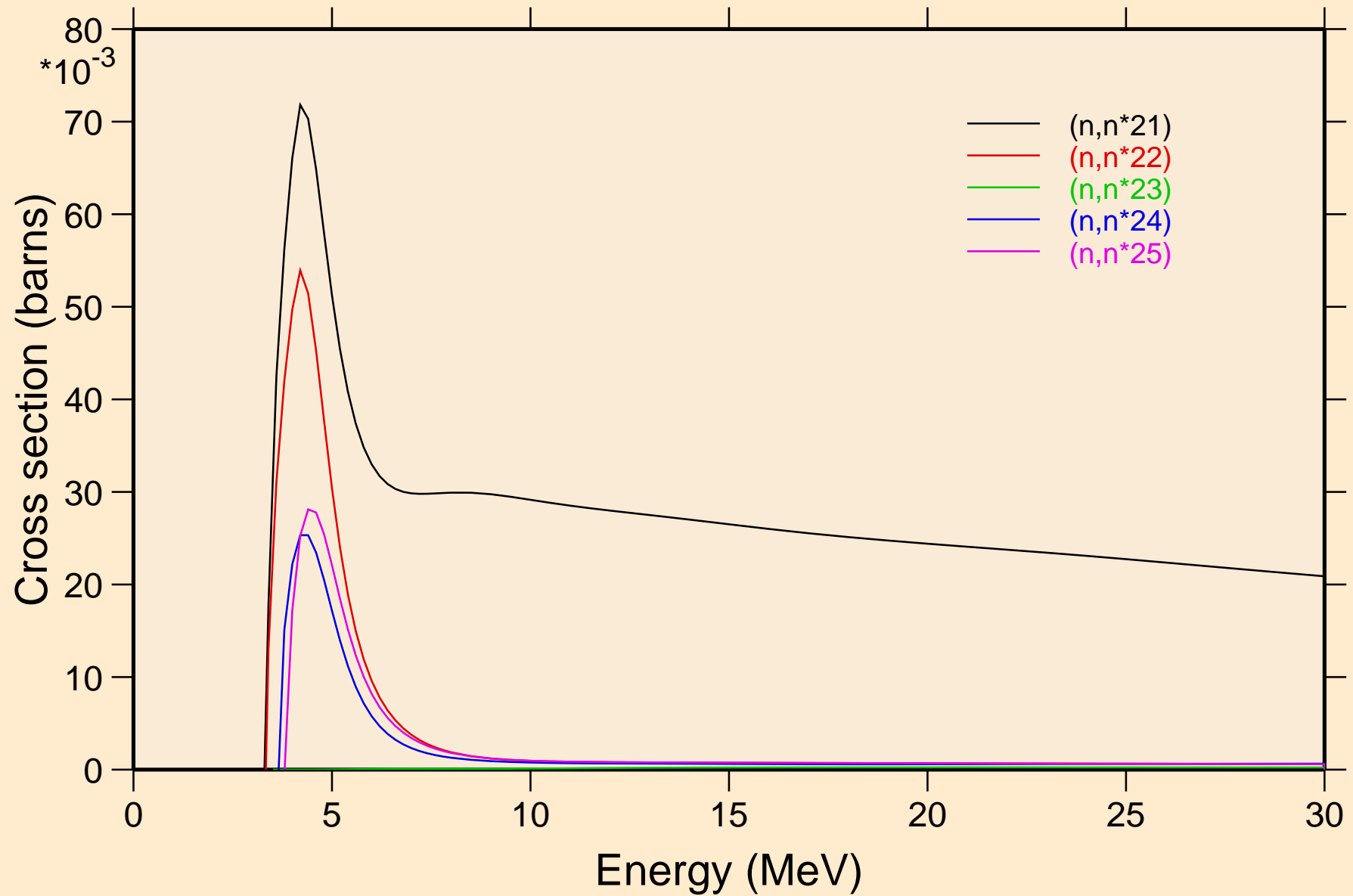
XE136 NRG TENDL-2015, AKONING

Inelastic levels



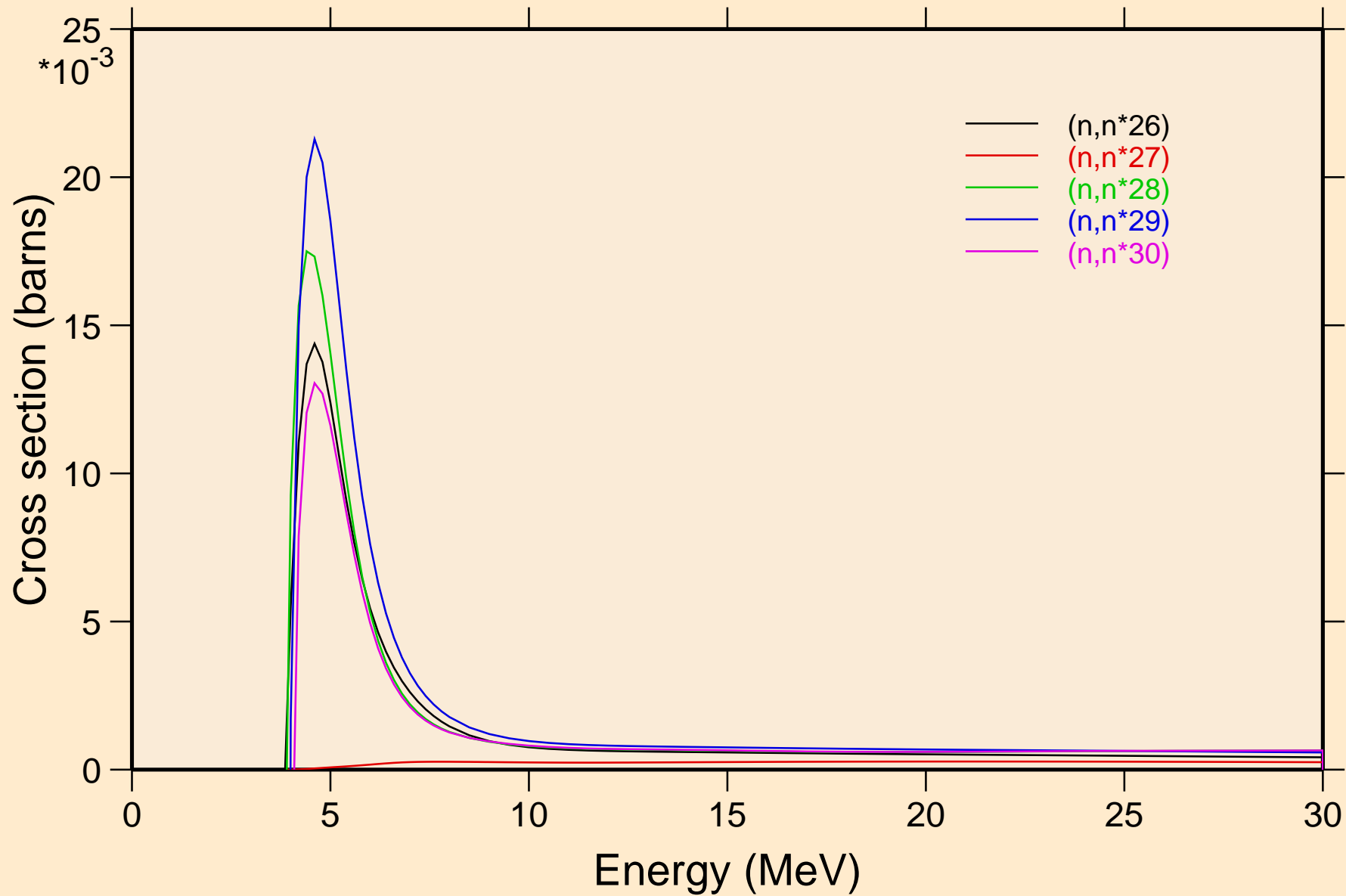
XE136 NRG TENDL-2015, AKONING

Inelastic levels



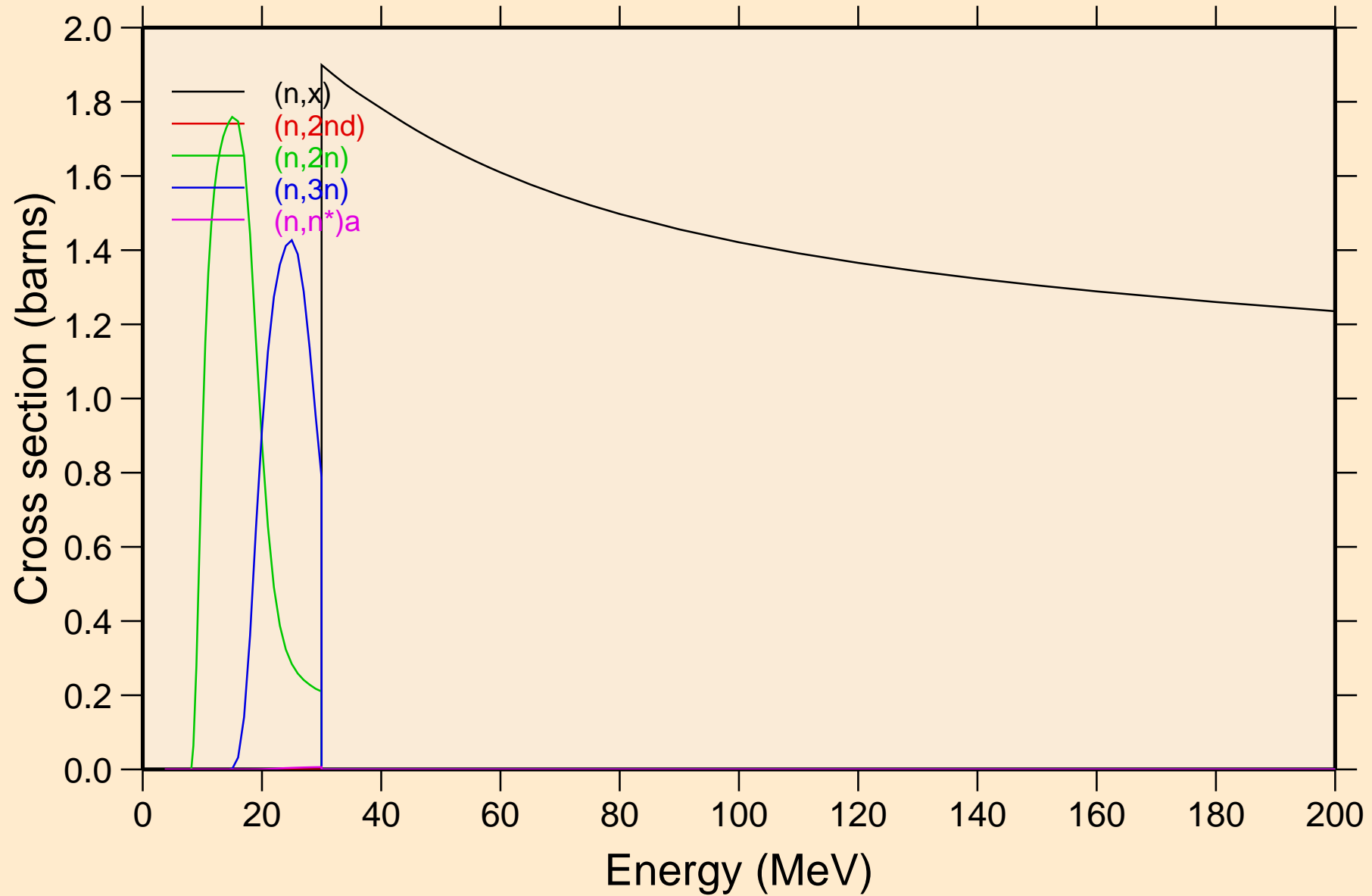
XE136 NRG TENDL-2015, AKONING

Inelastic levels



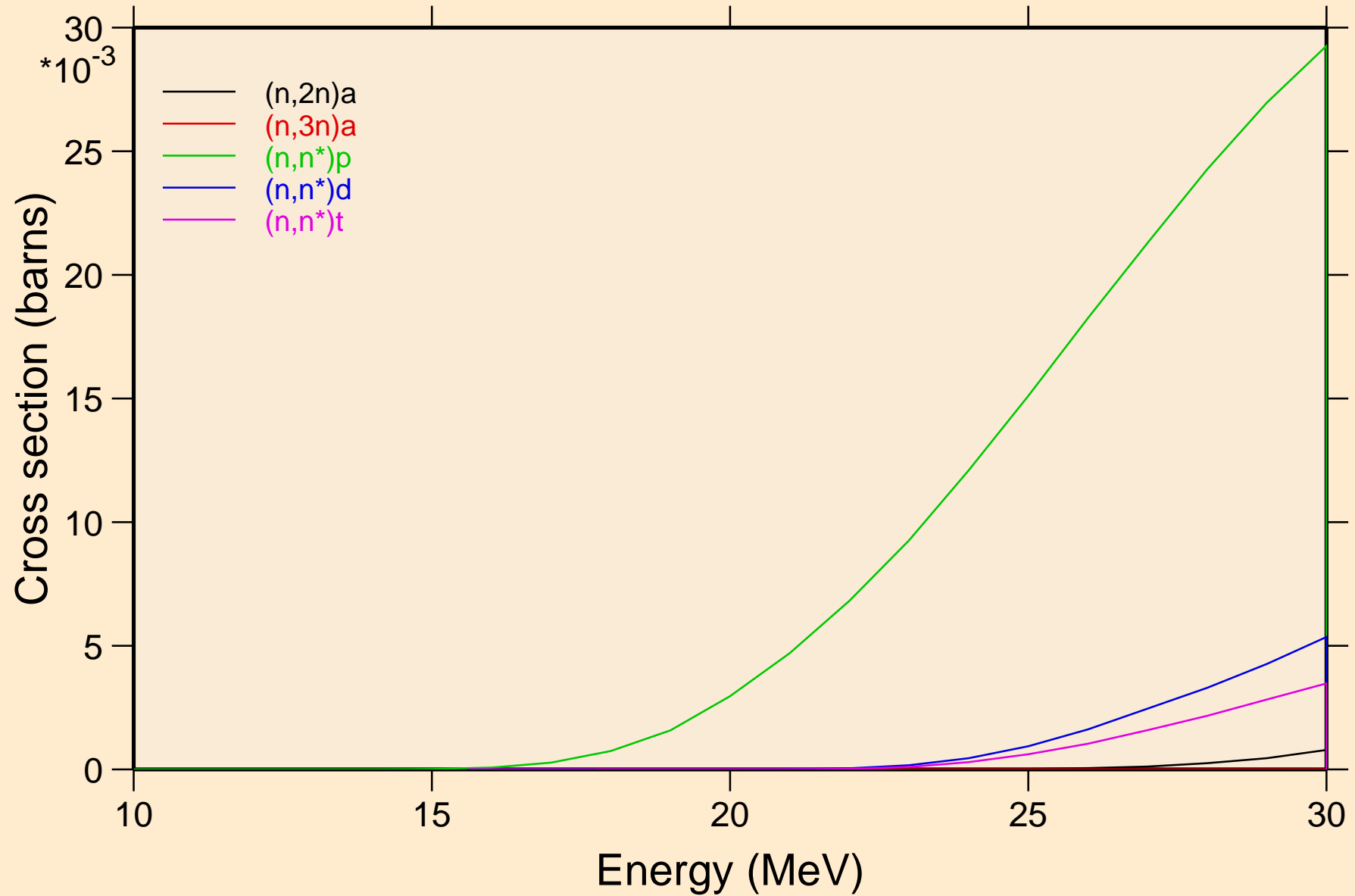
XE136 NRG TENDL-2015, AKONING

Threshold reactions



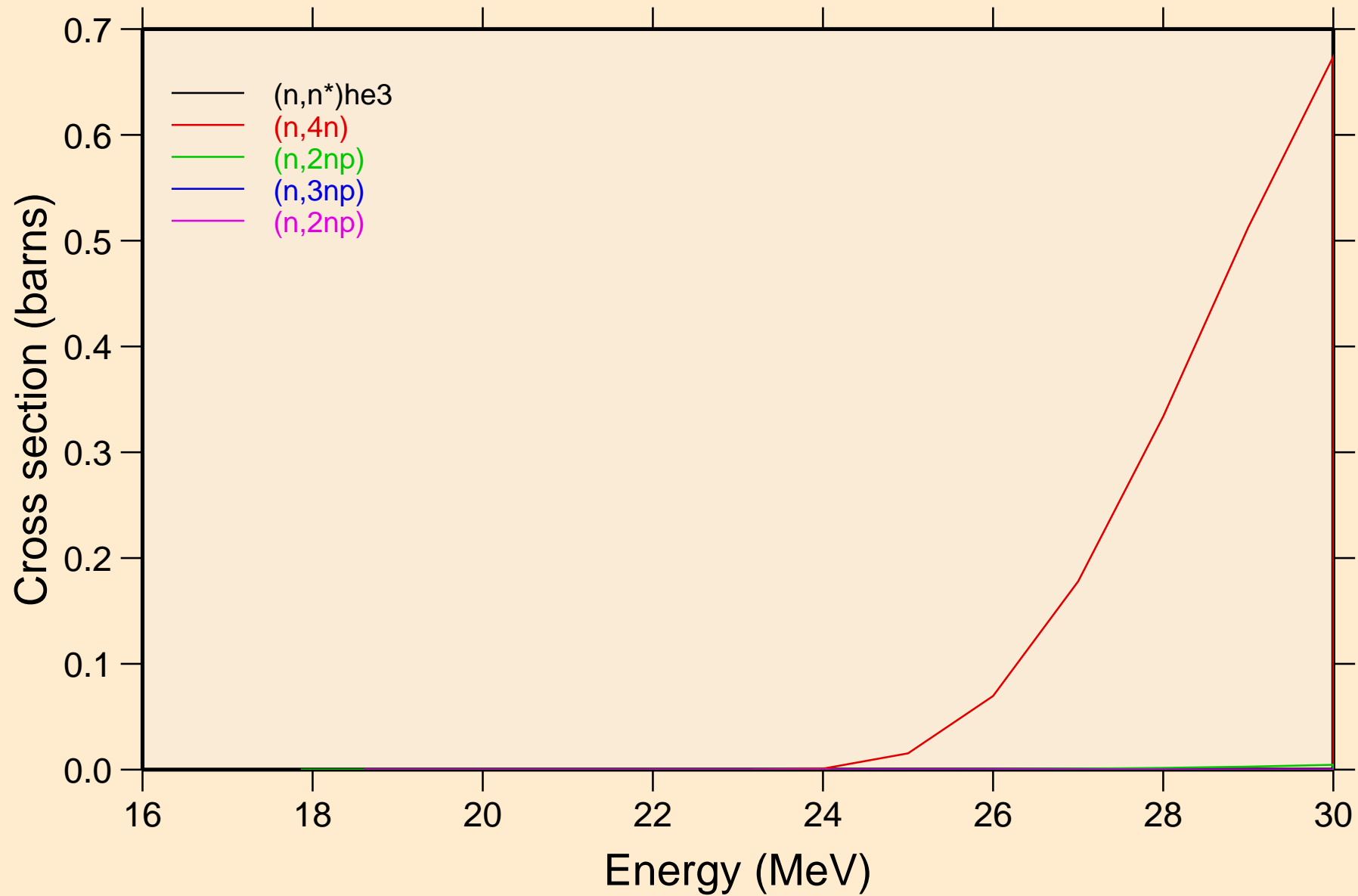
XE136 NRG TENDL-2015, AKONING

Threshold reactions



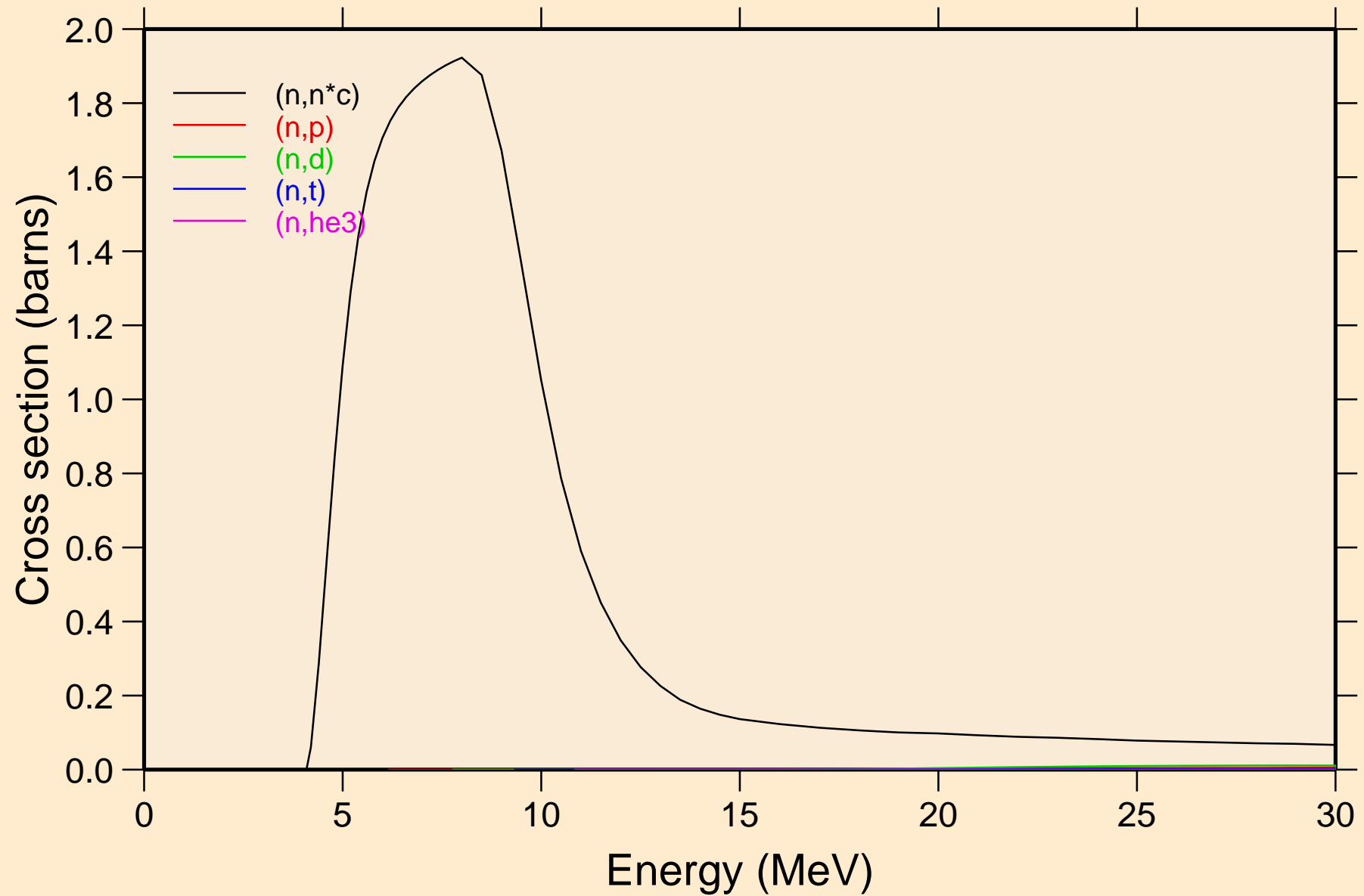
XE136 NRG TENDL-2015, AKONING

Threshold reactions



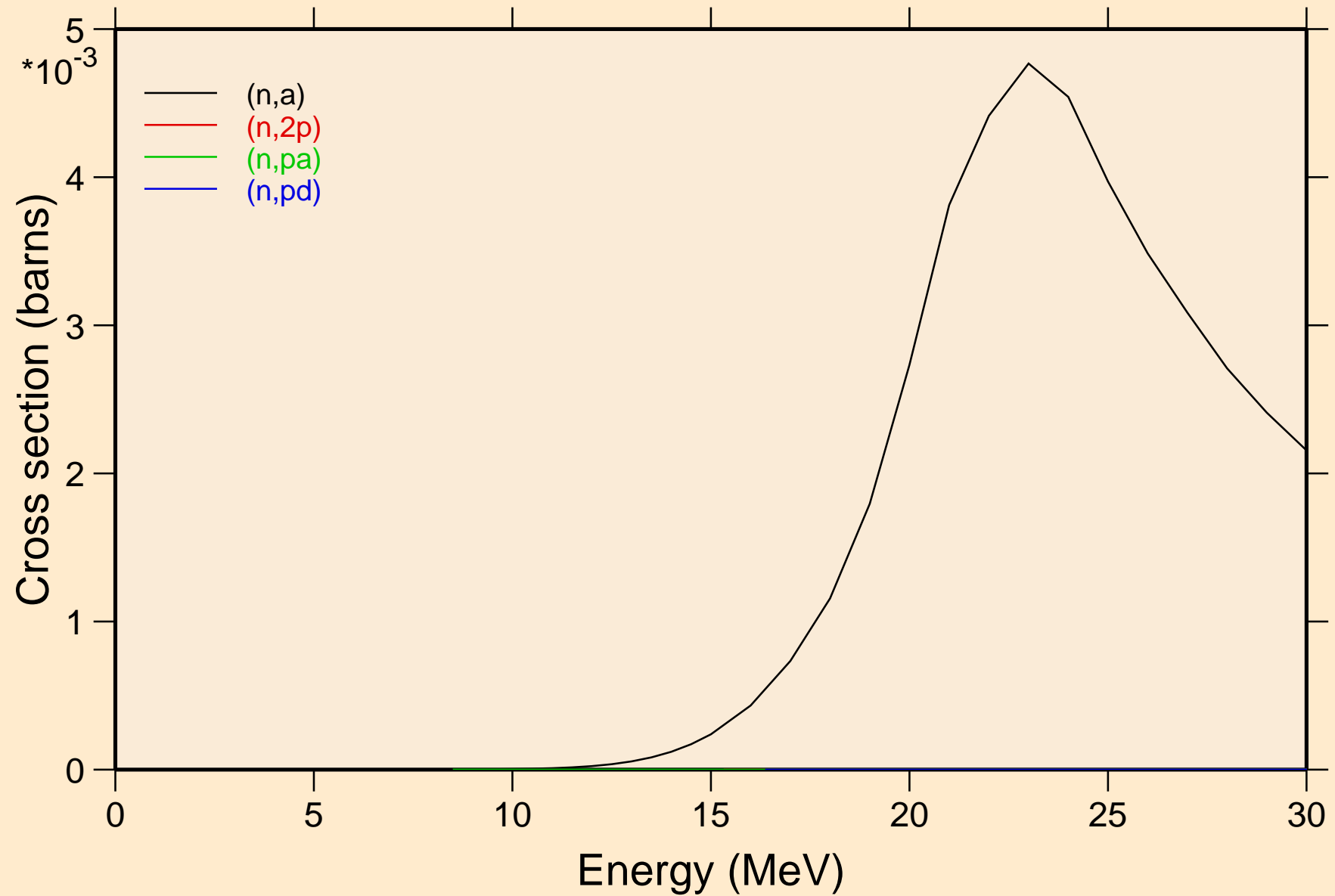
XE136 NRG TENDL-2015, AKONING

Threshold reactions

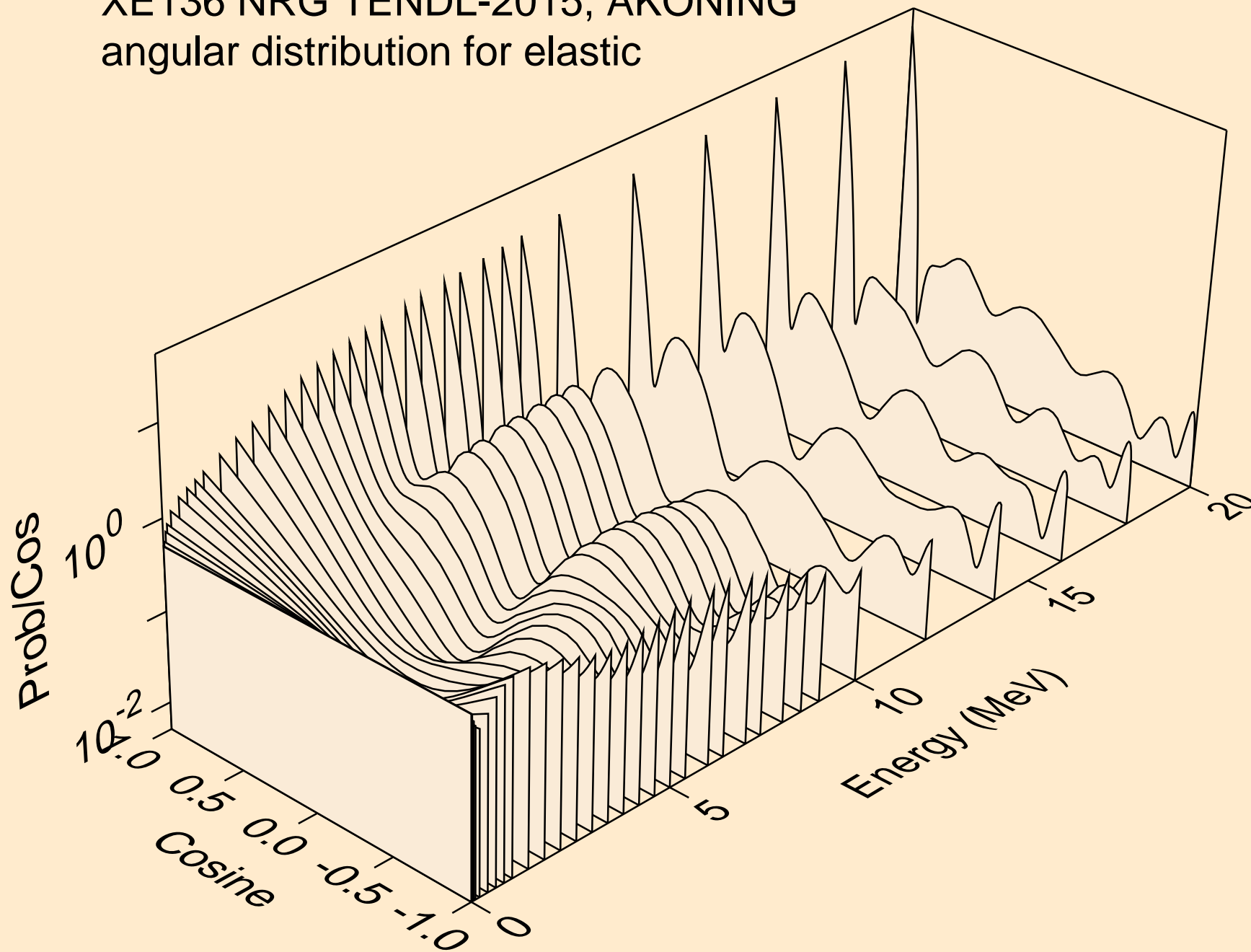


XE136 NRG TENDL-2015, AKONING

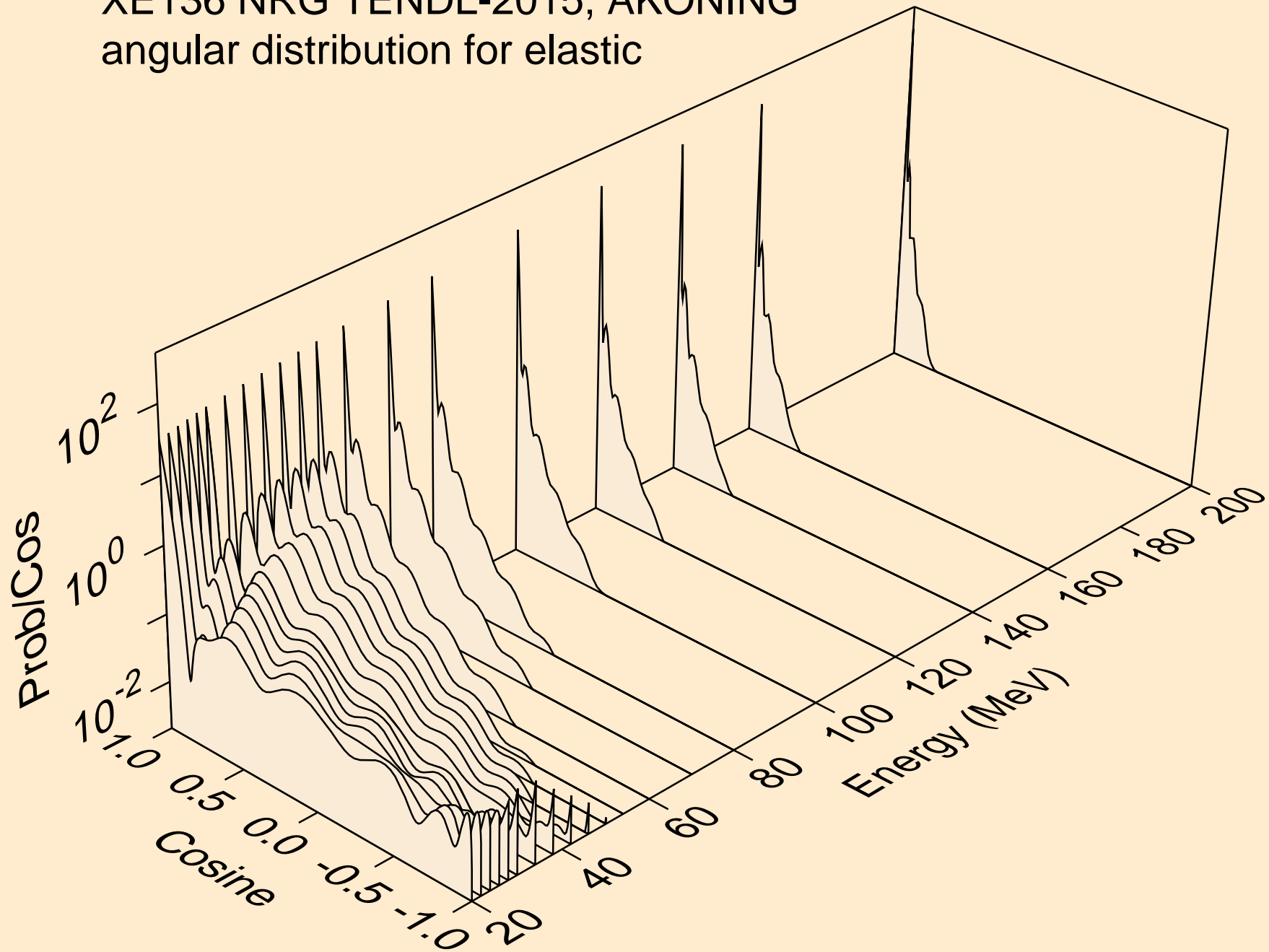
Threshold reactions



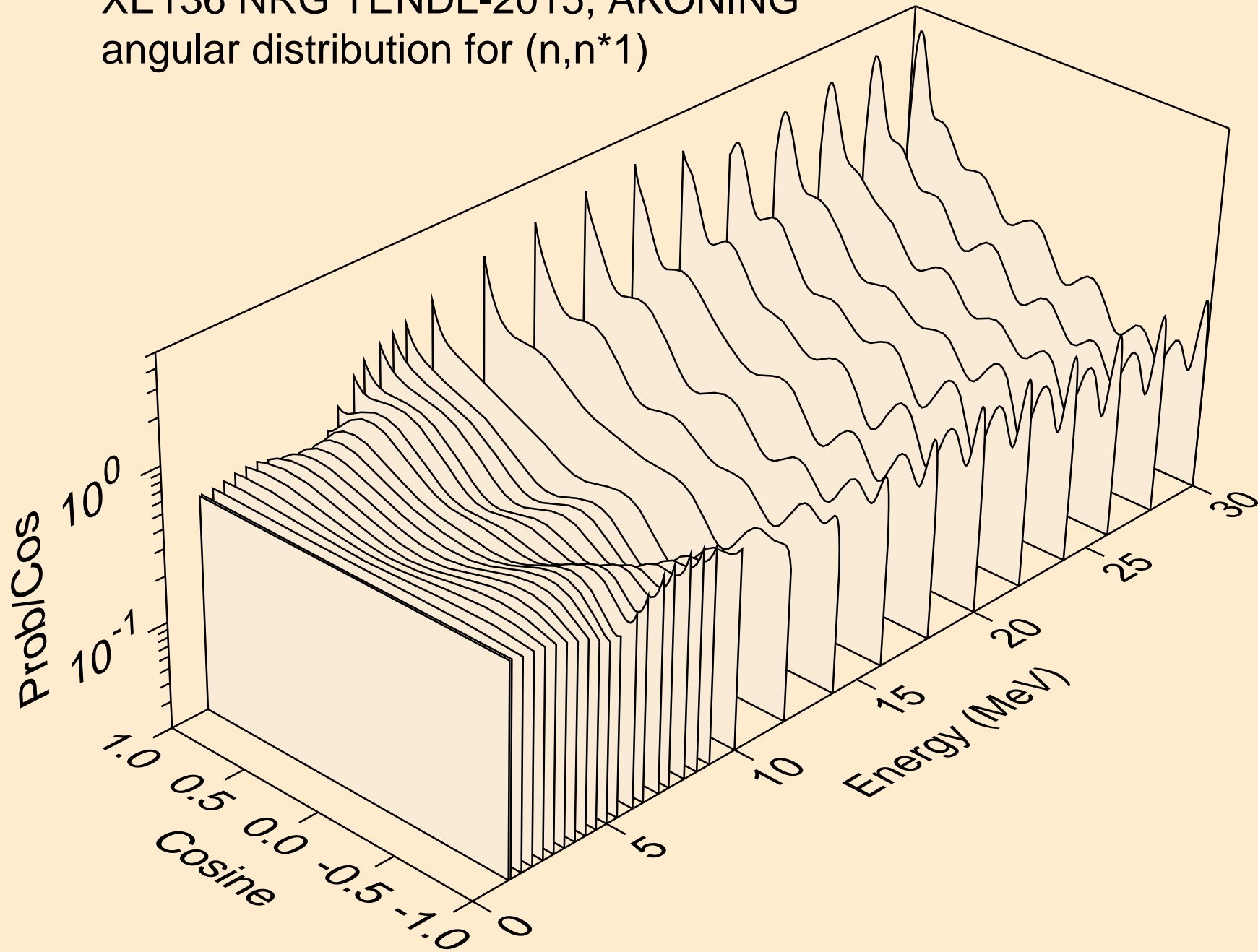
XE136 NRG TENDL-2015, AKONING
angular distribution for elastic



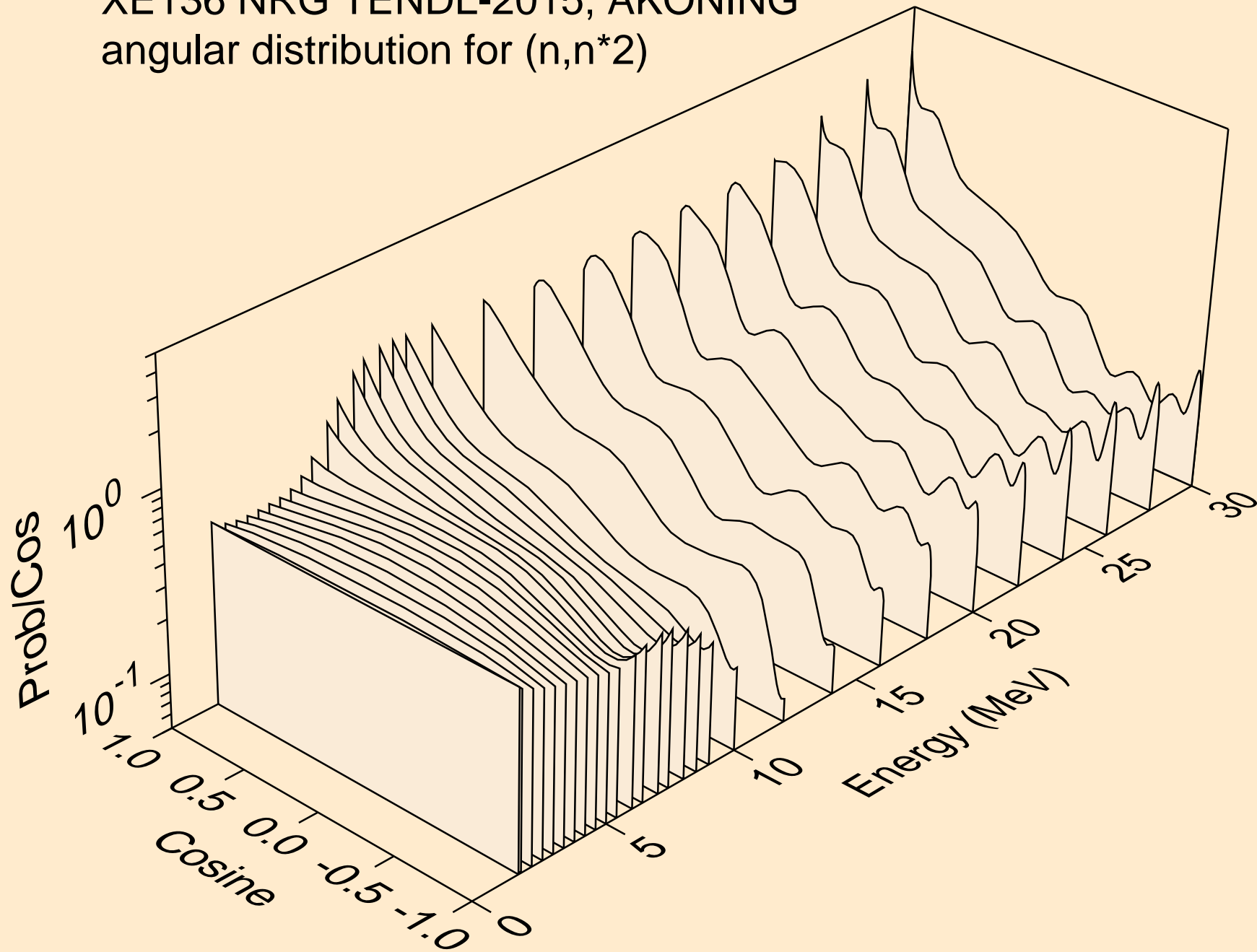
XE136 NRG TENDL-2015, AKONING
angular distribution for elastic



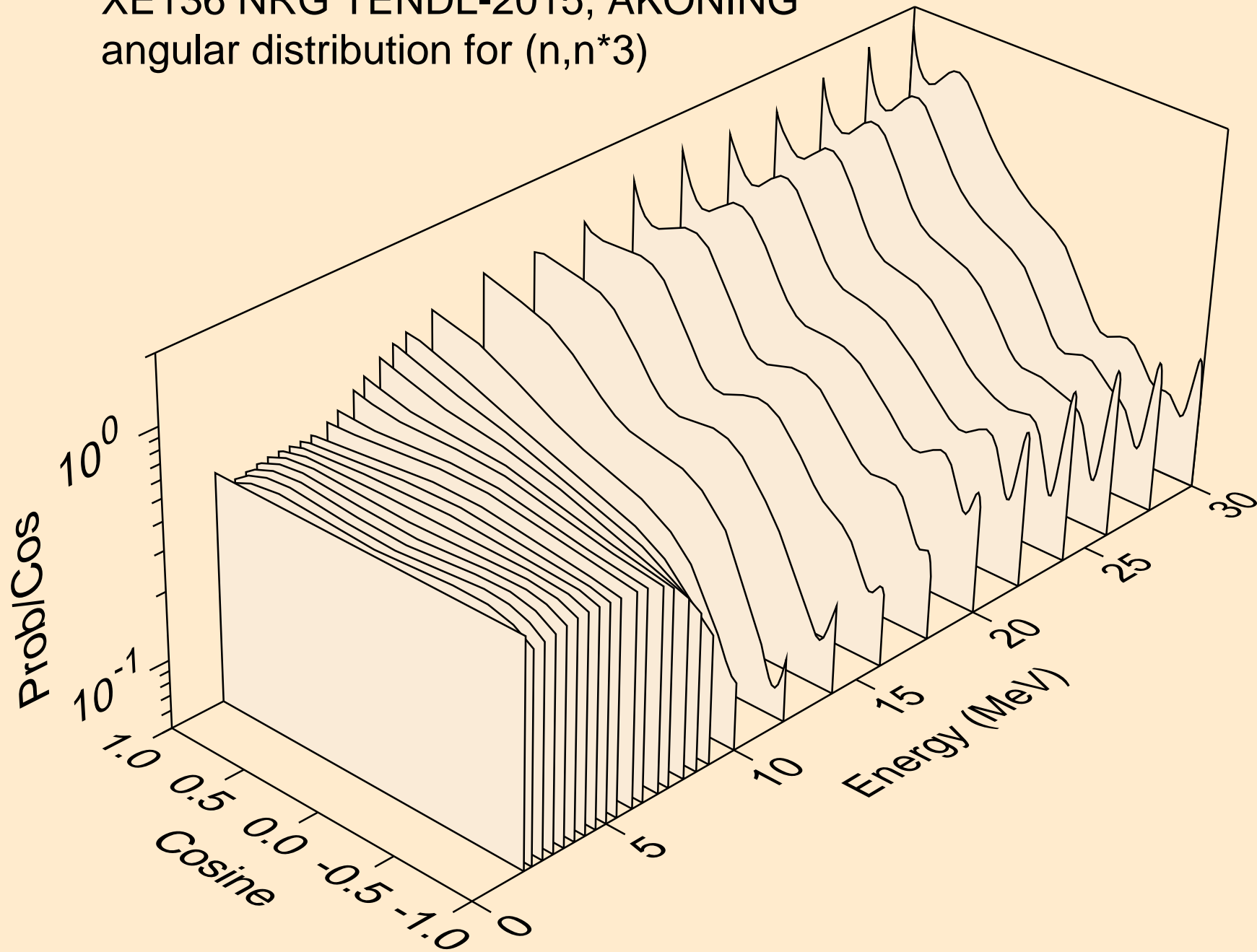
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



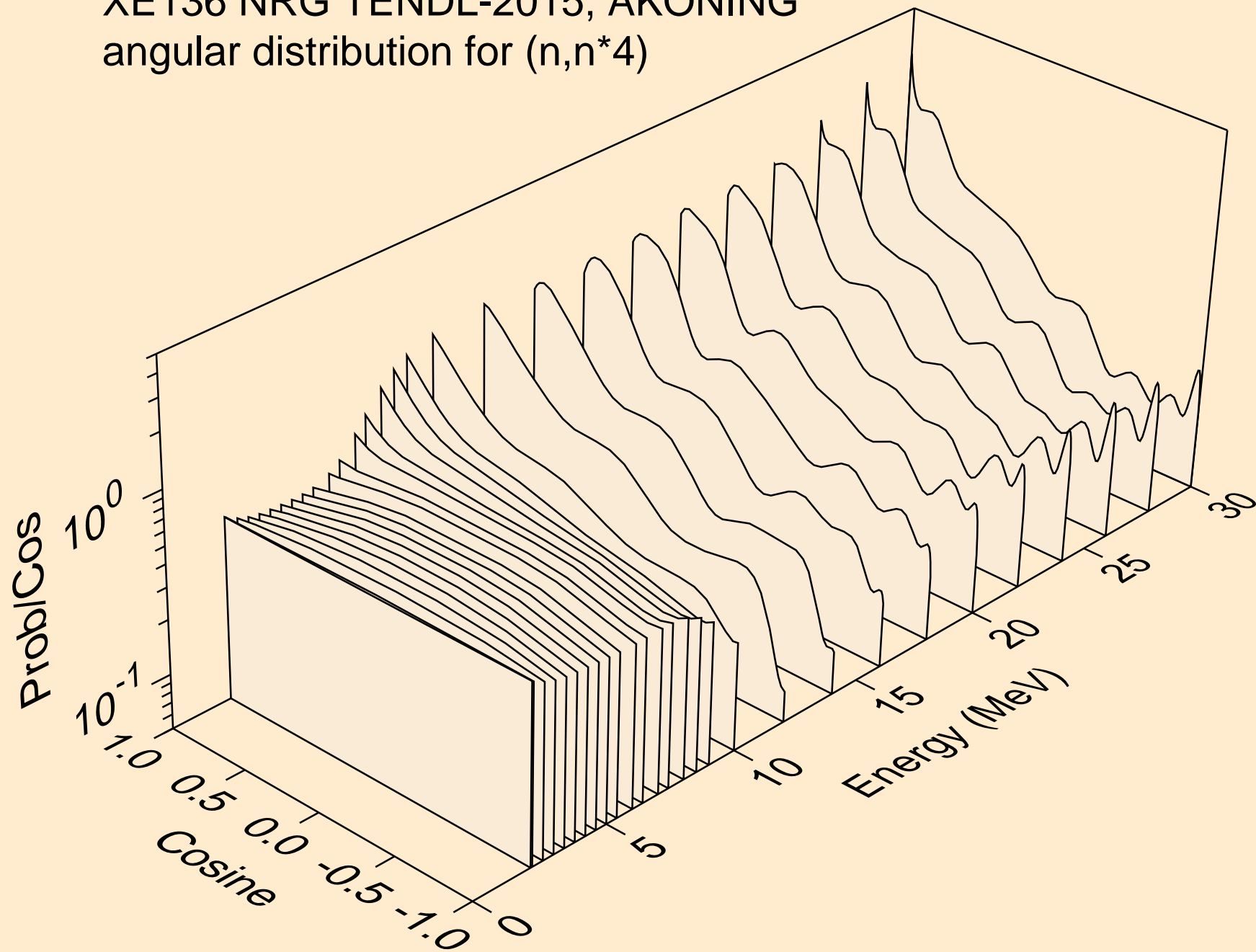
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



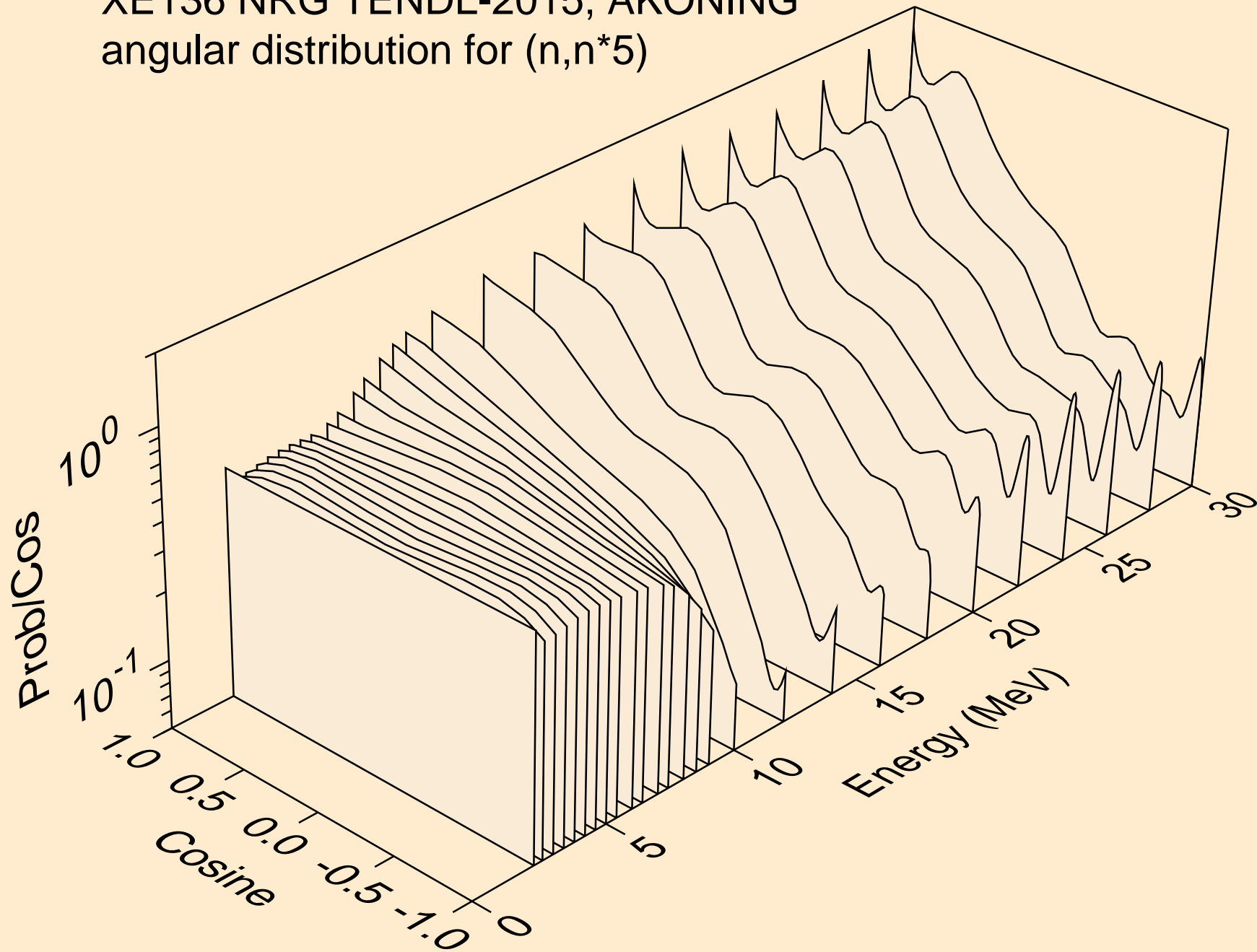
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



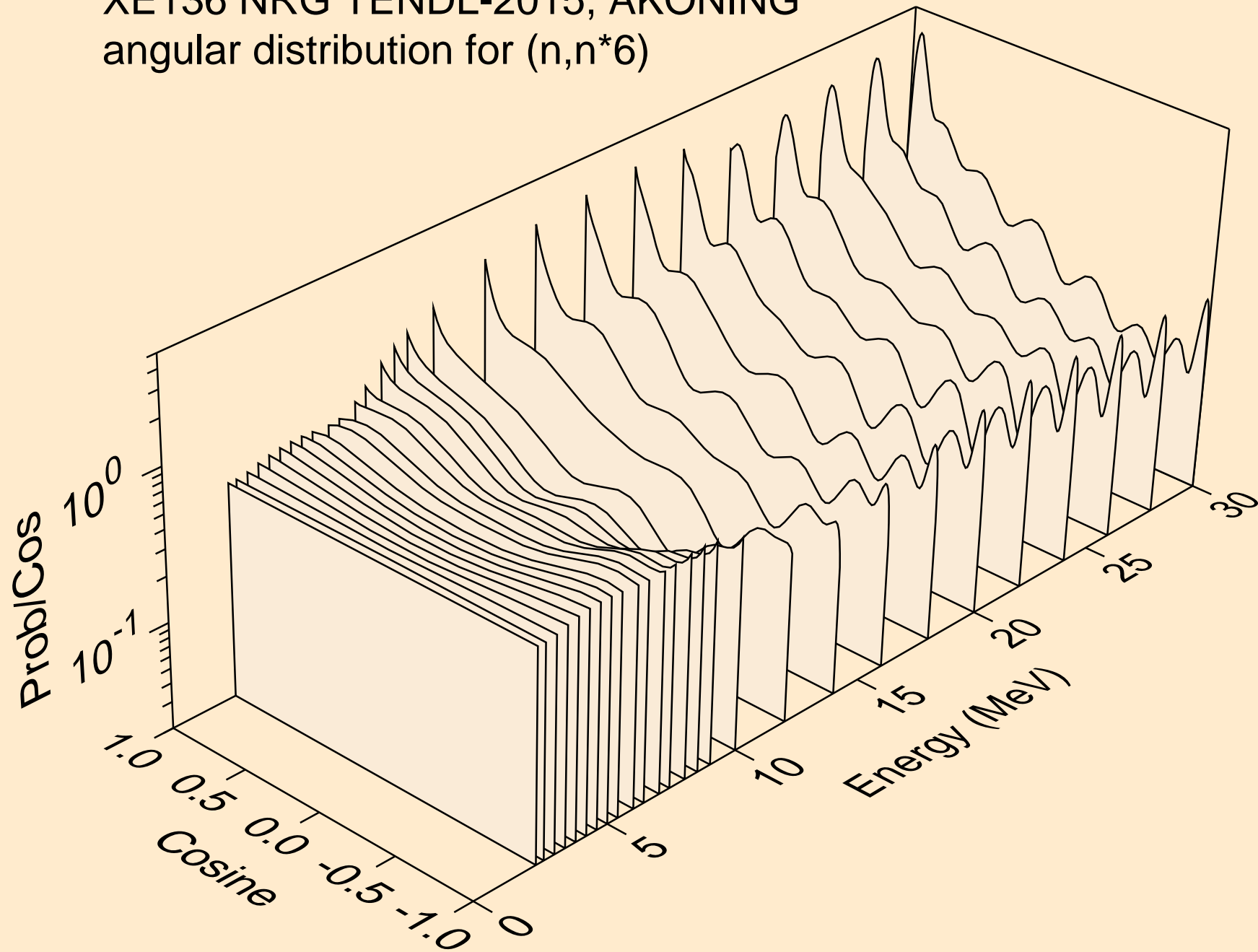
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



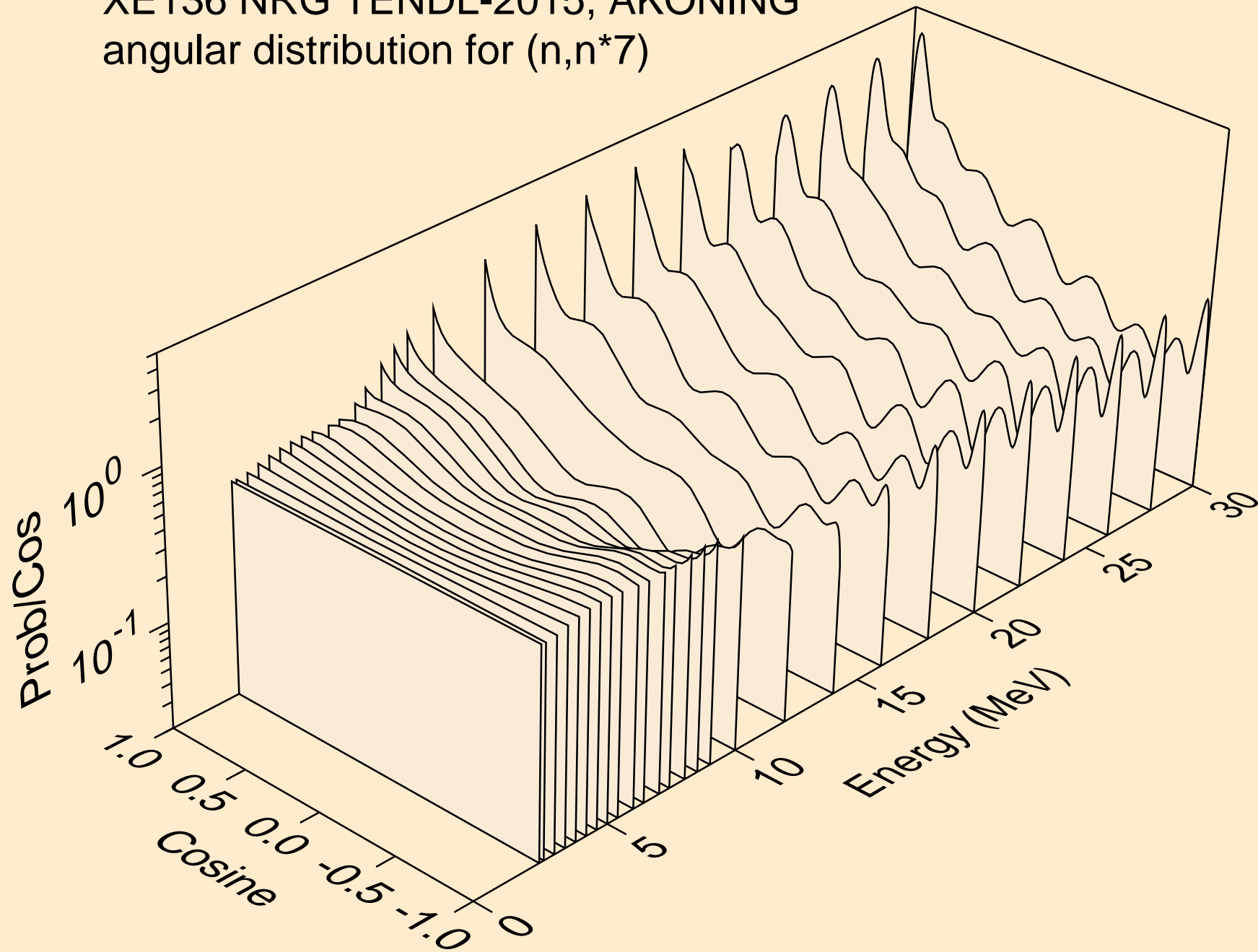
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



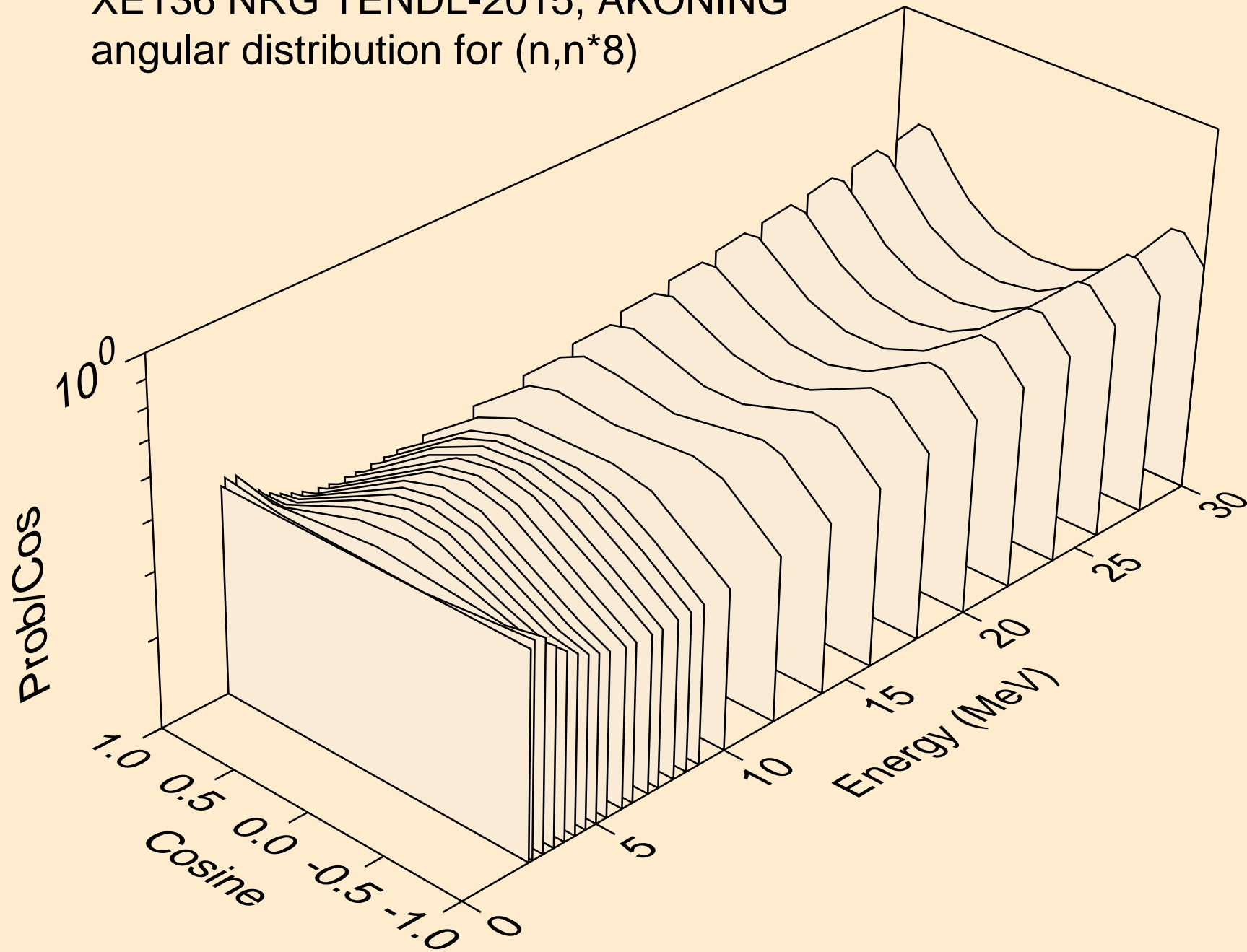
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



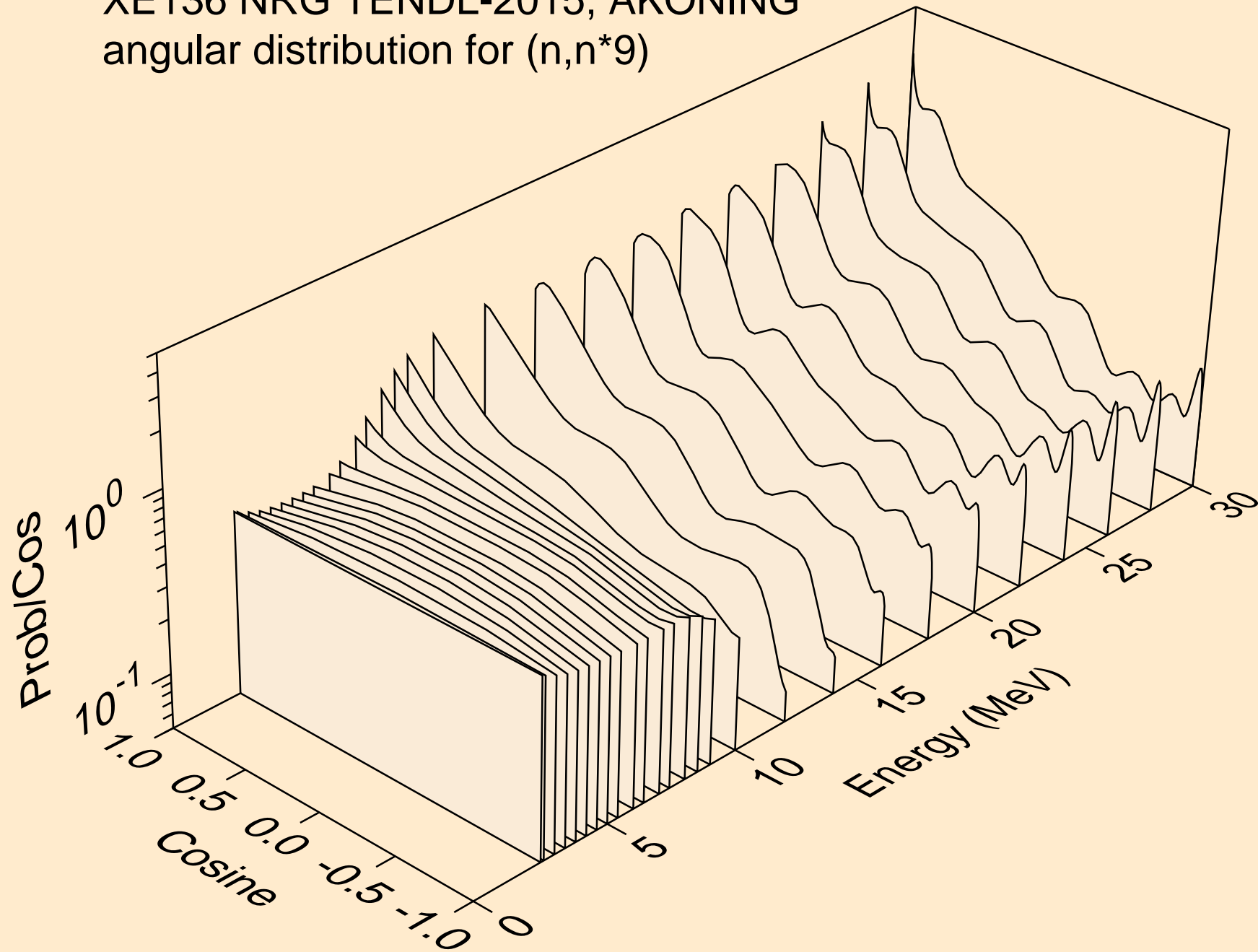
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



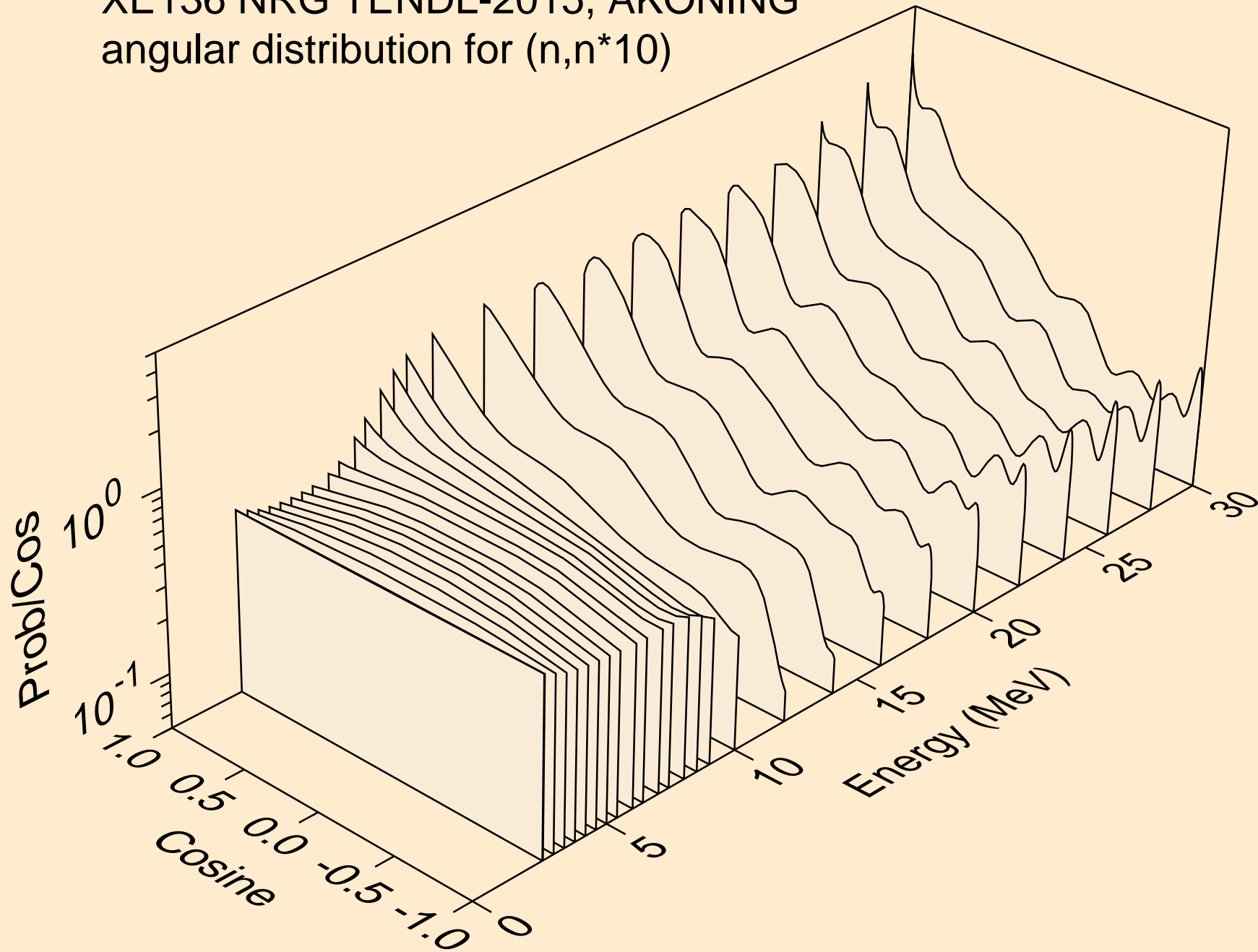
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



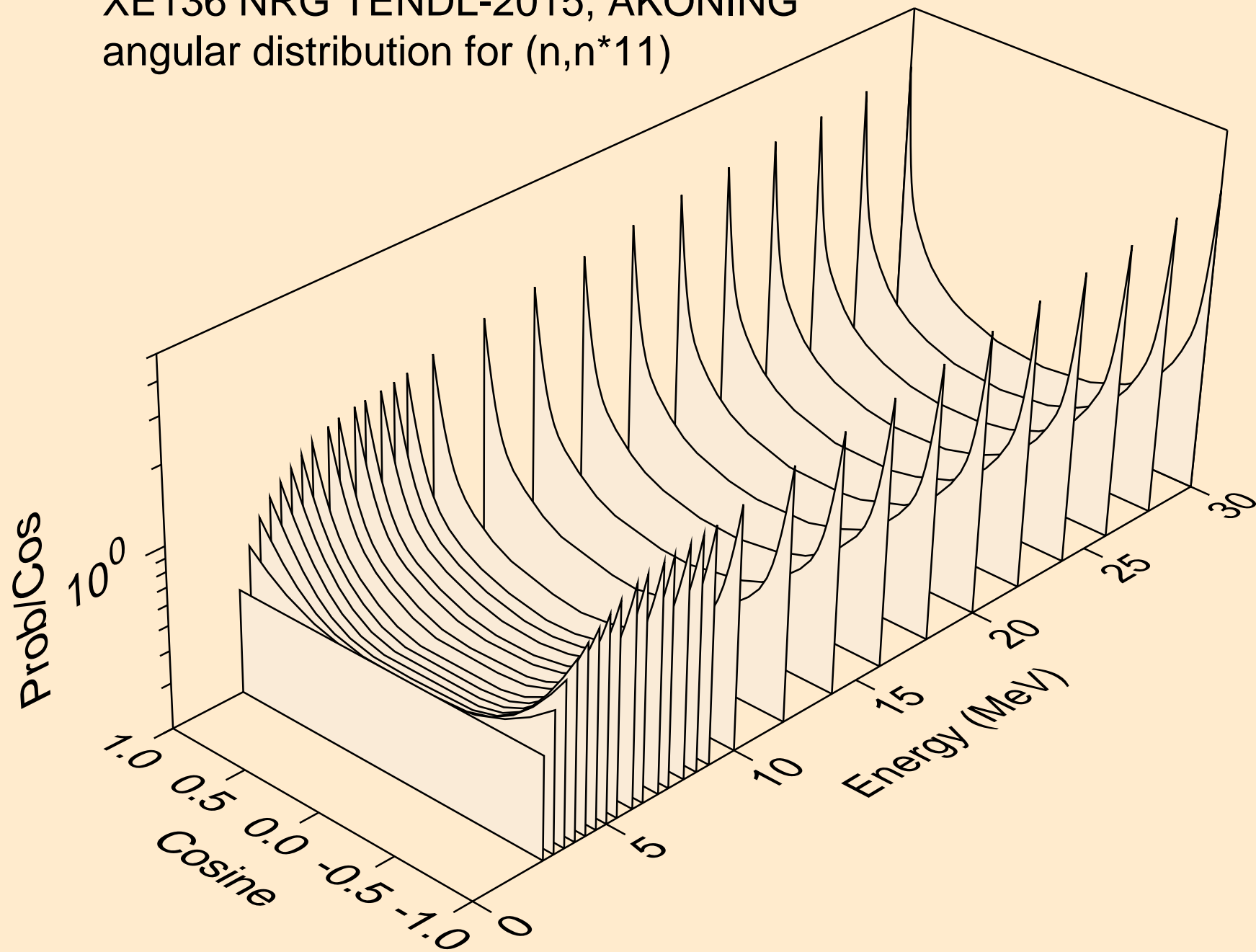
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



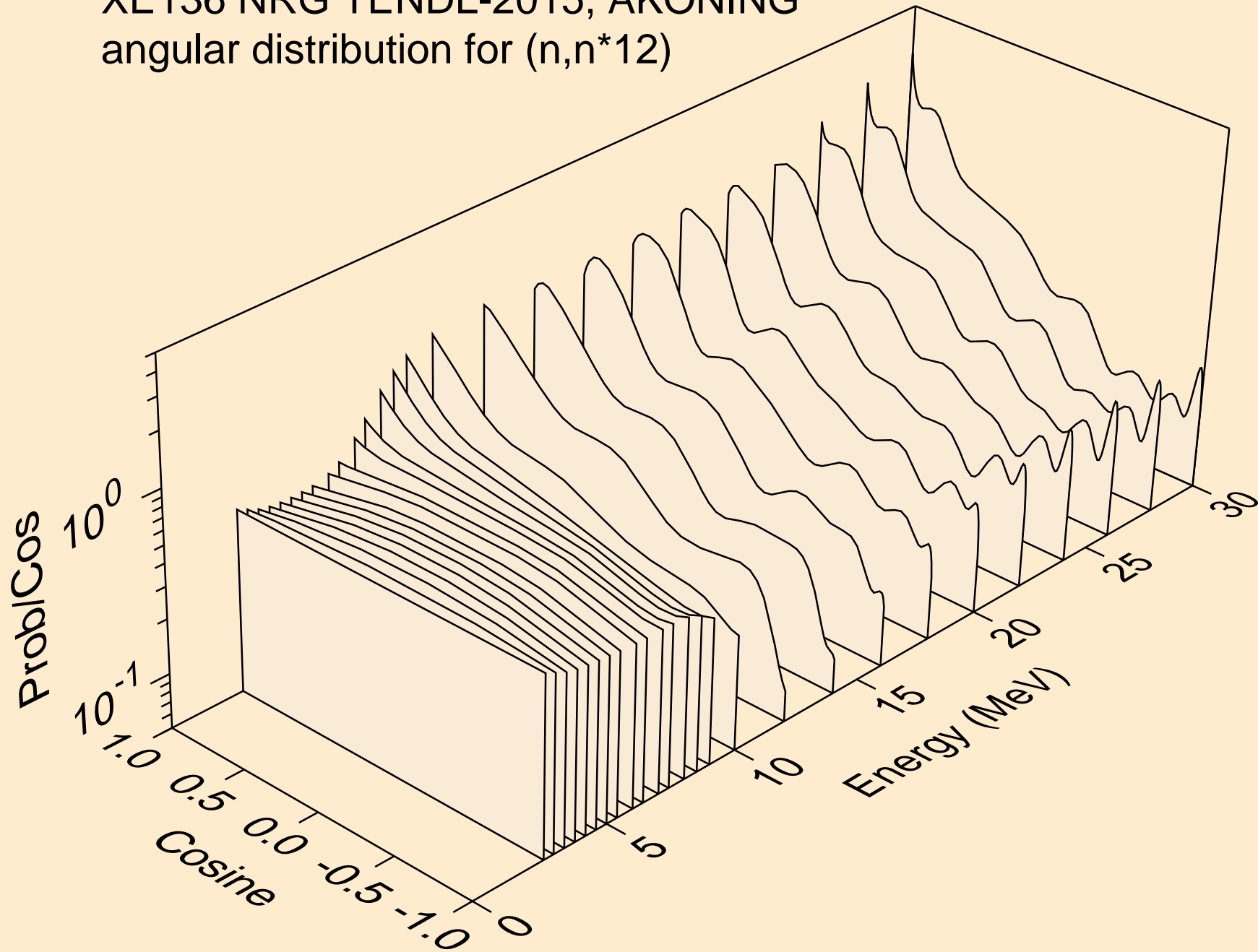
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



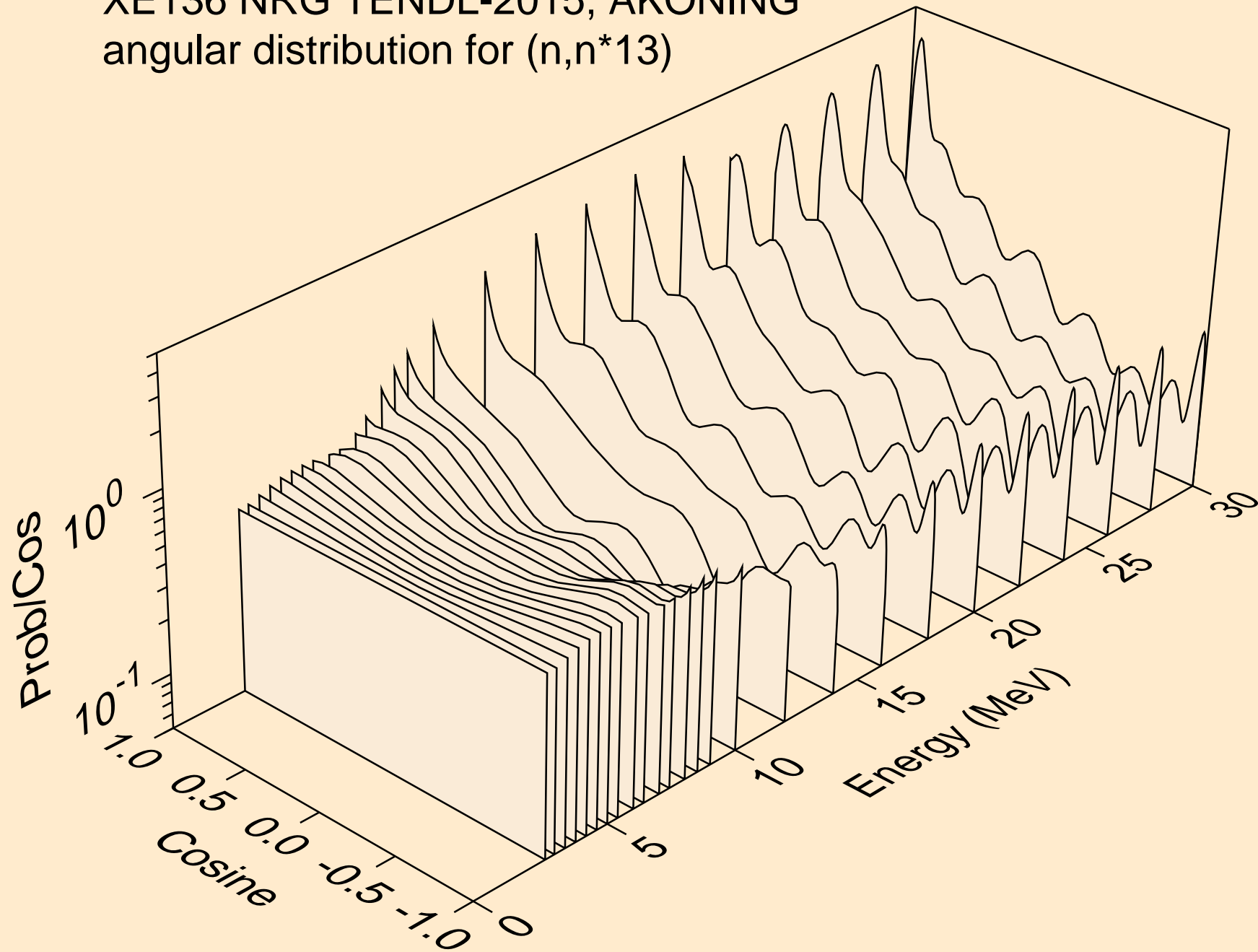
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



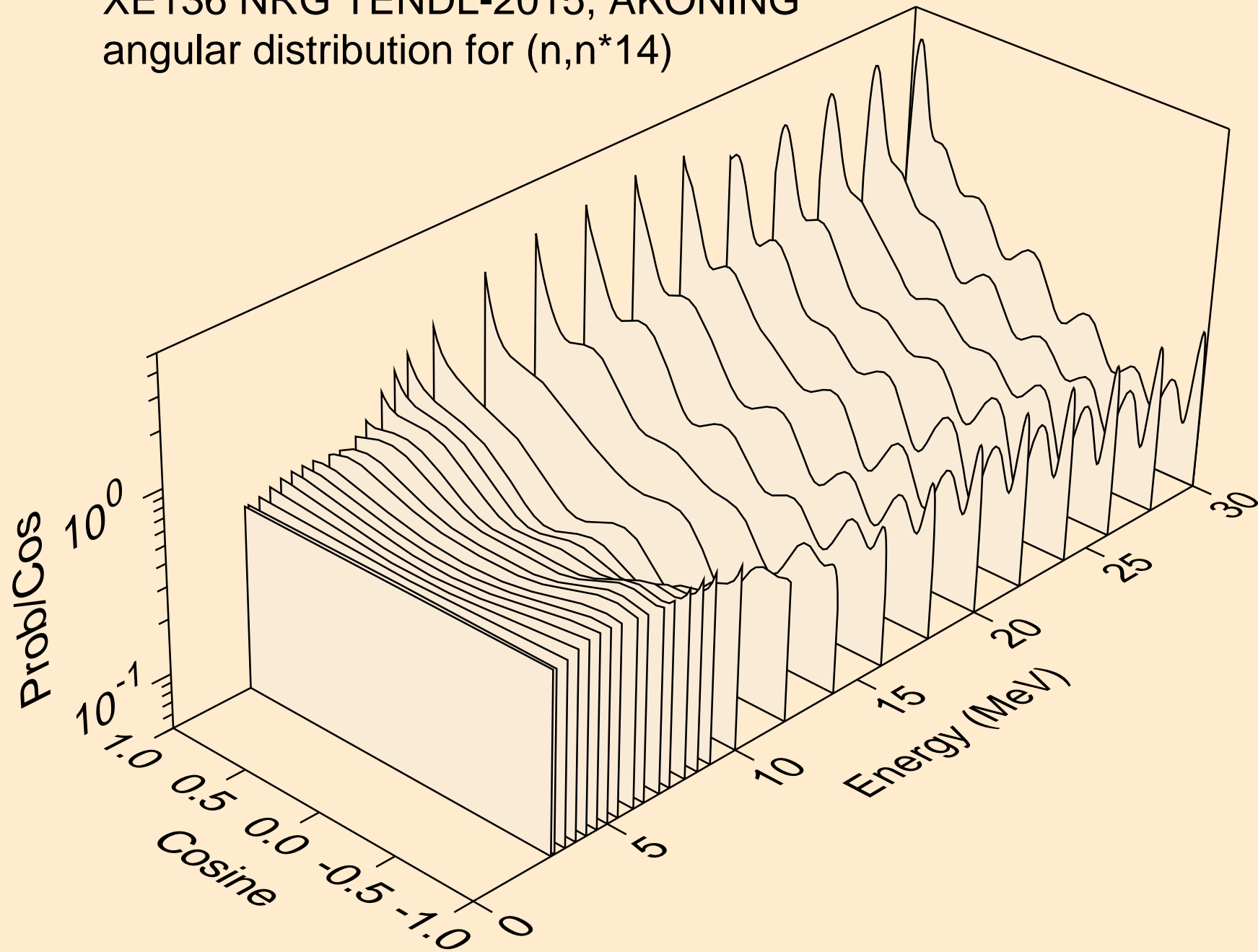
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



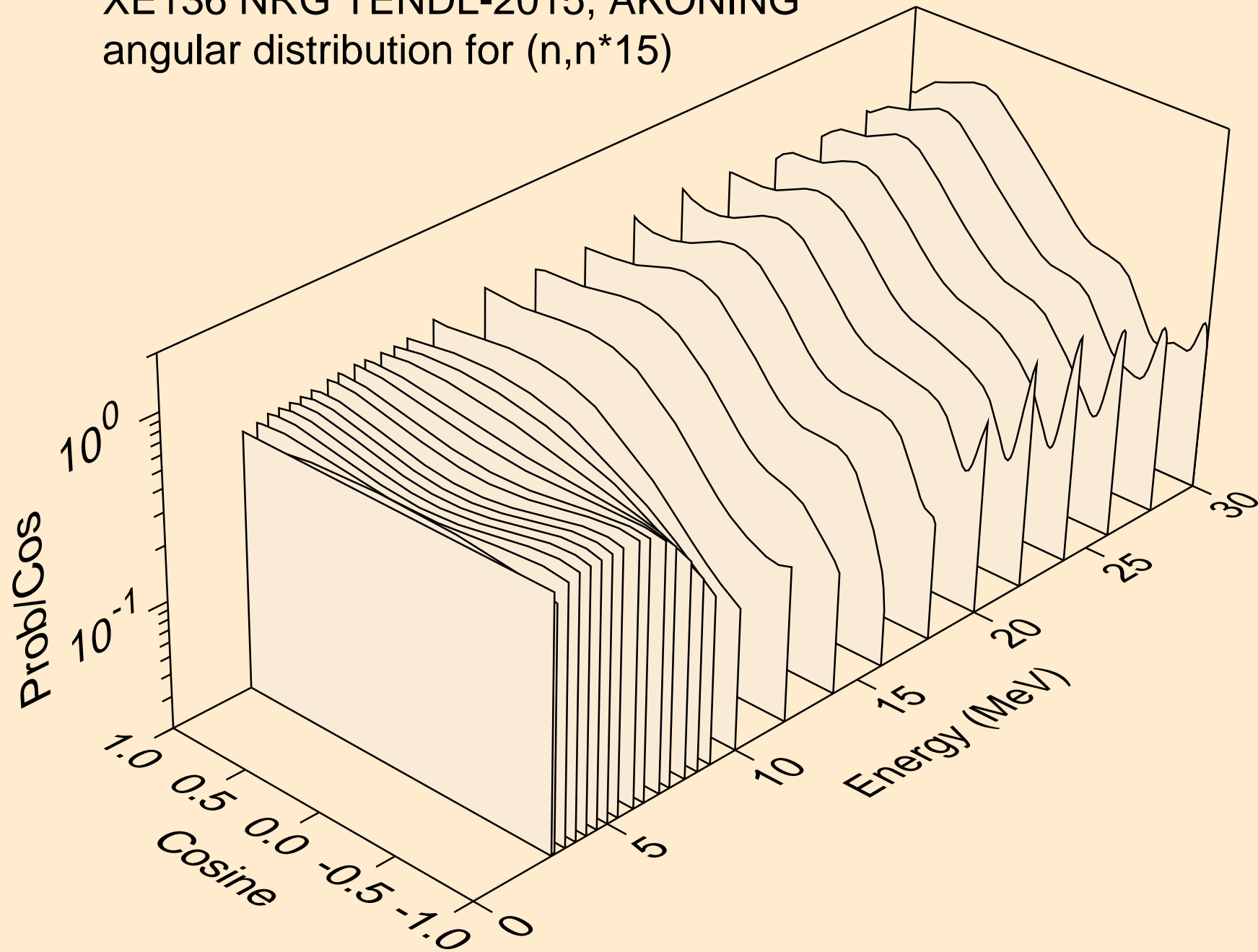
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



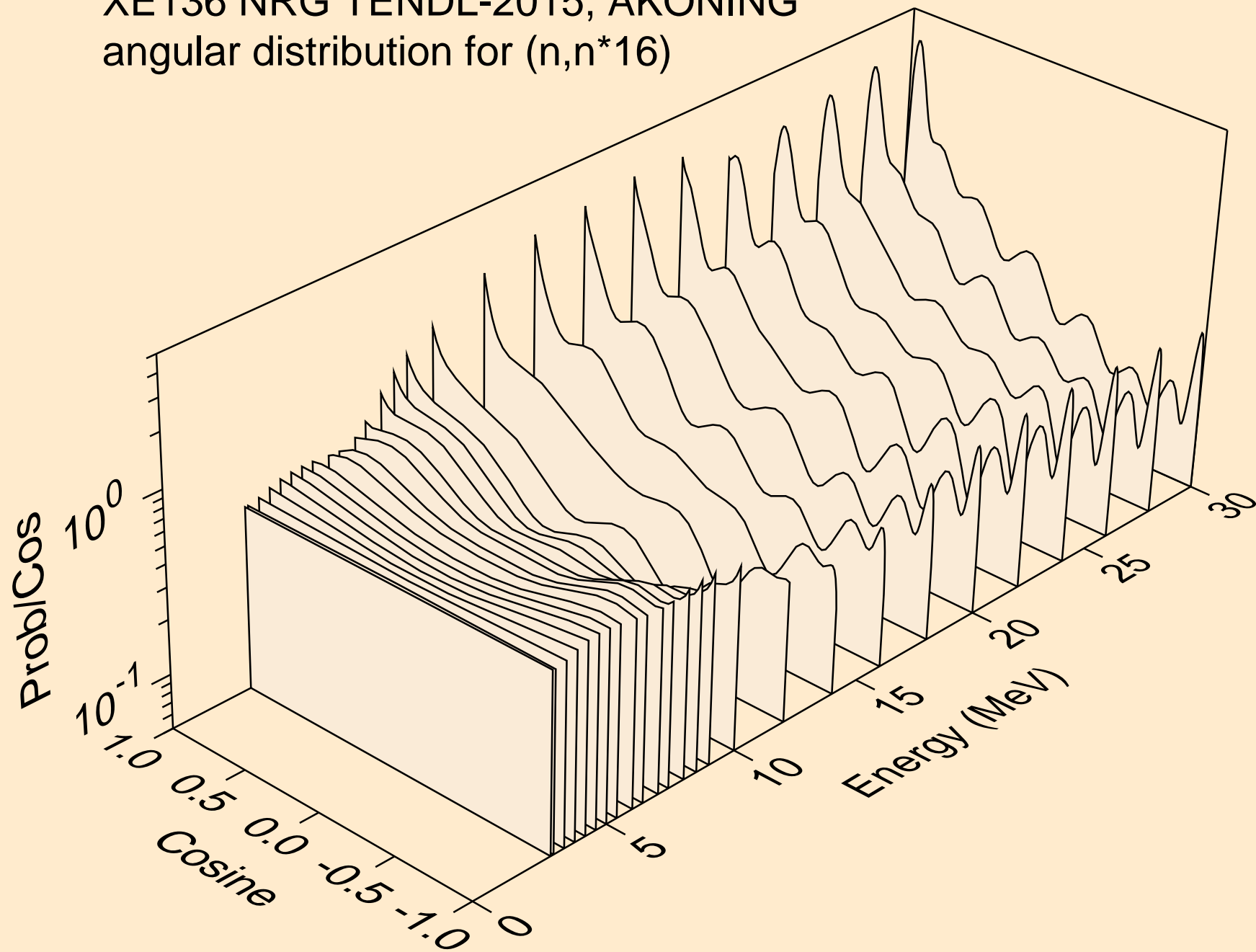
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



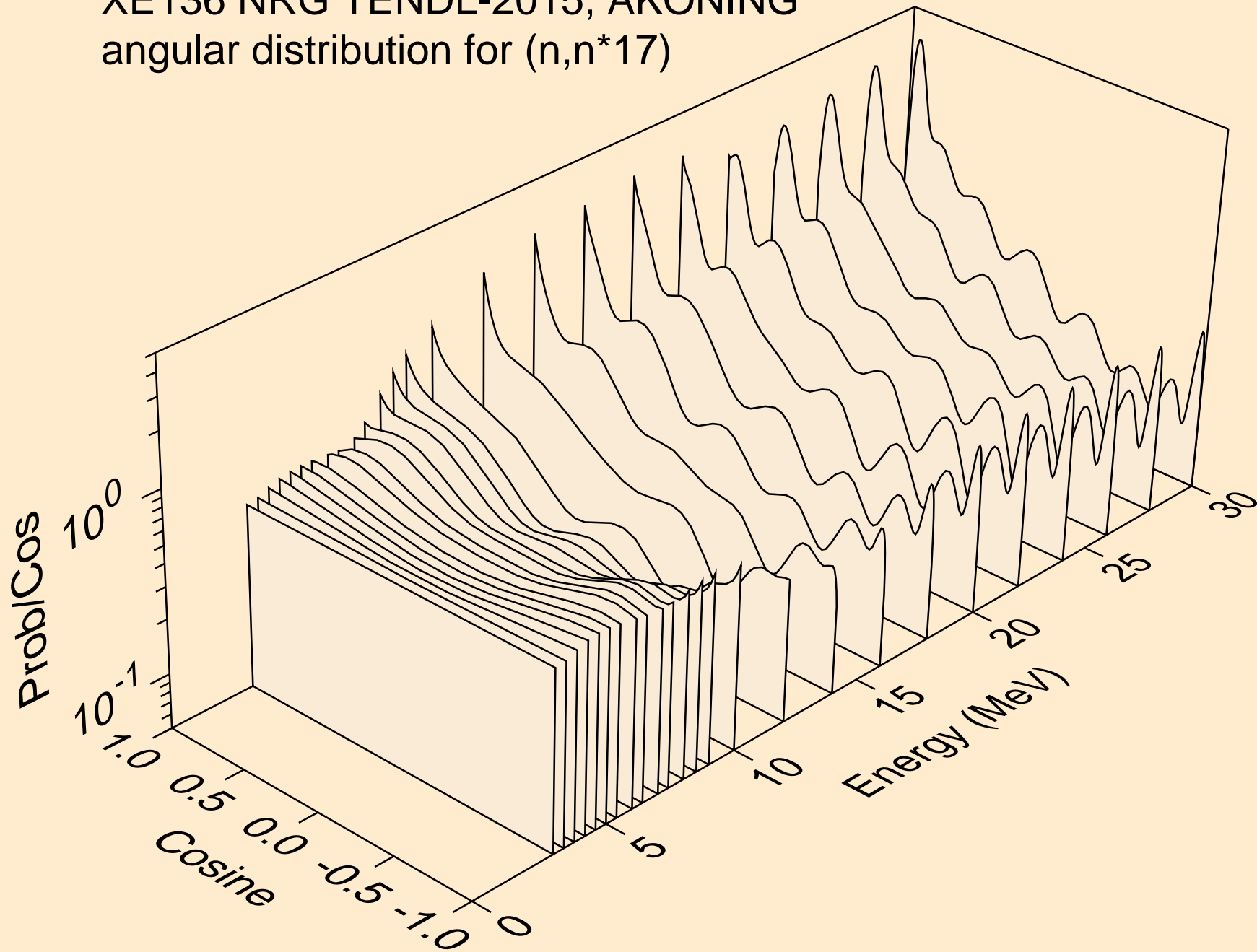
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



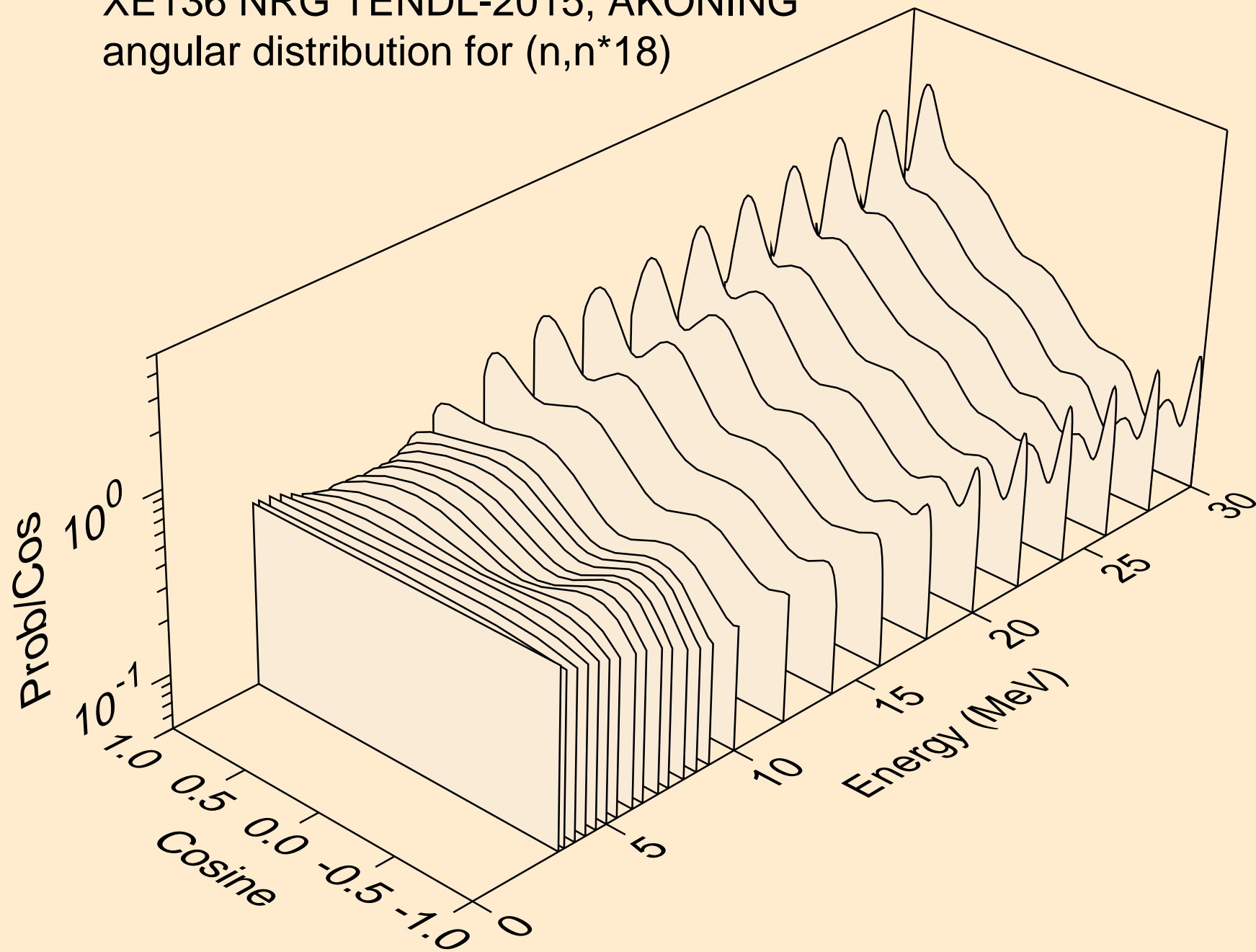
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



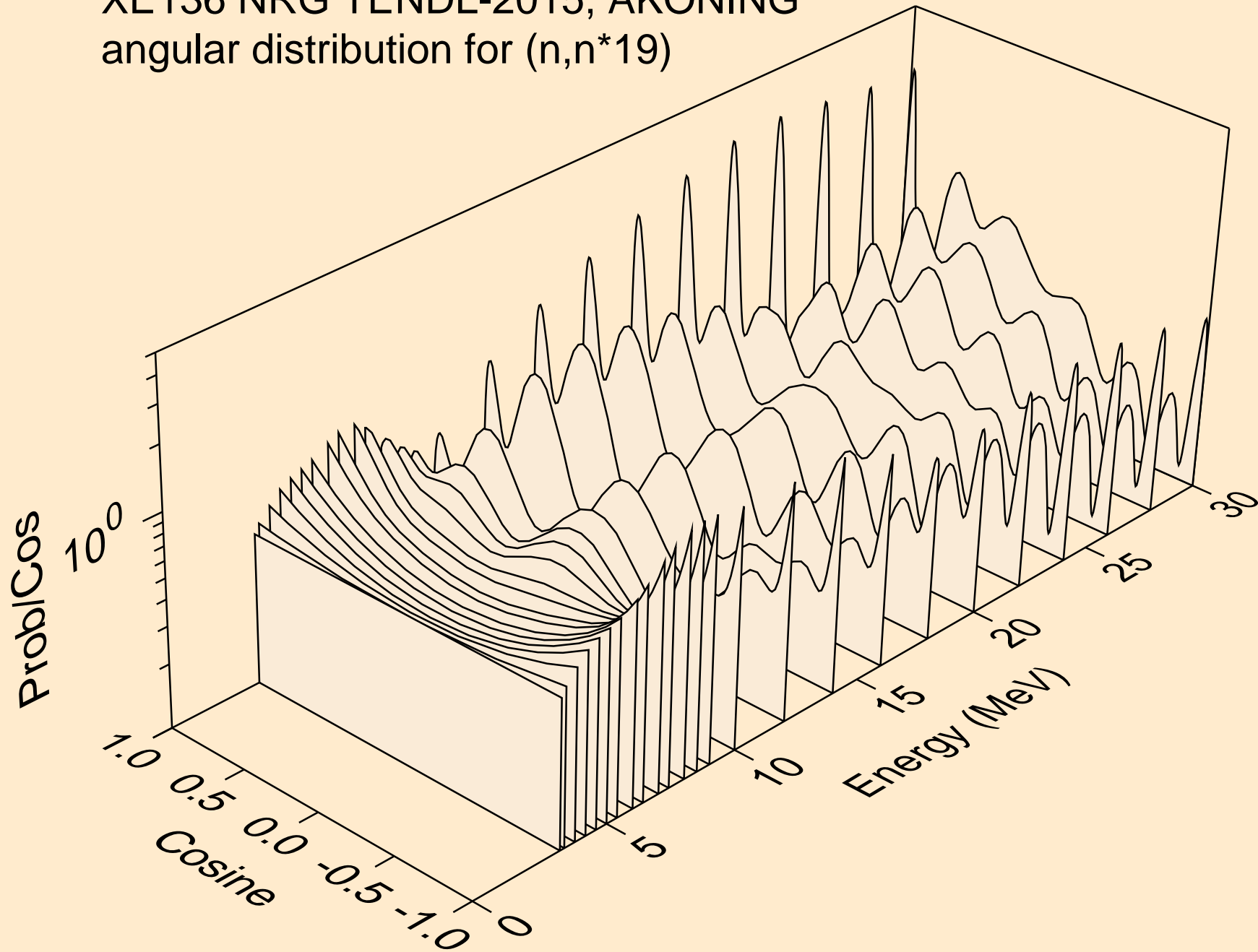
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



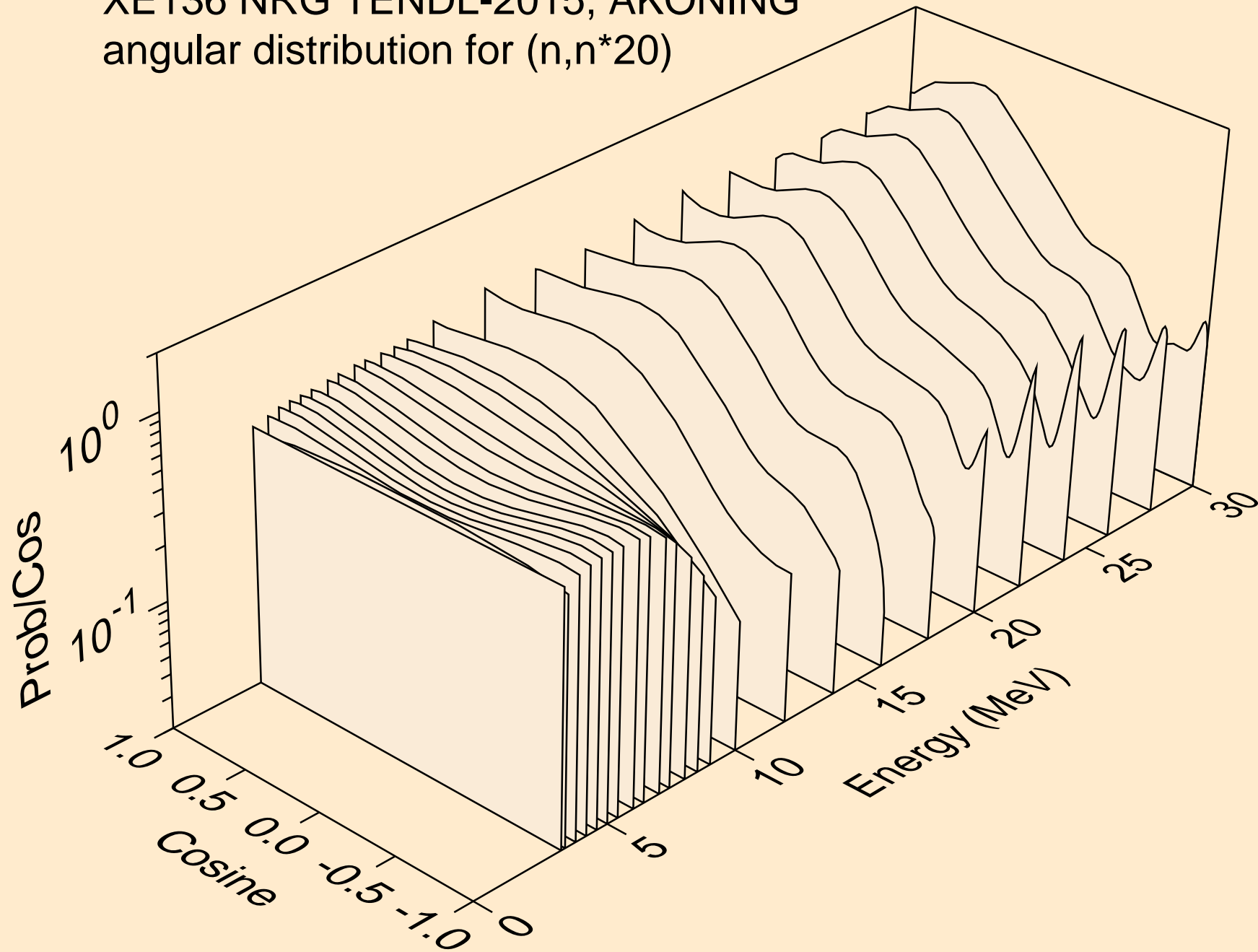
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



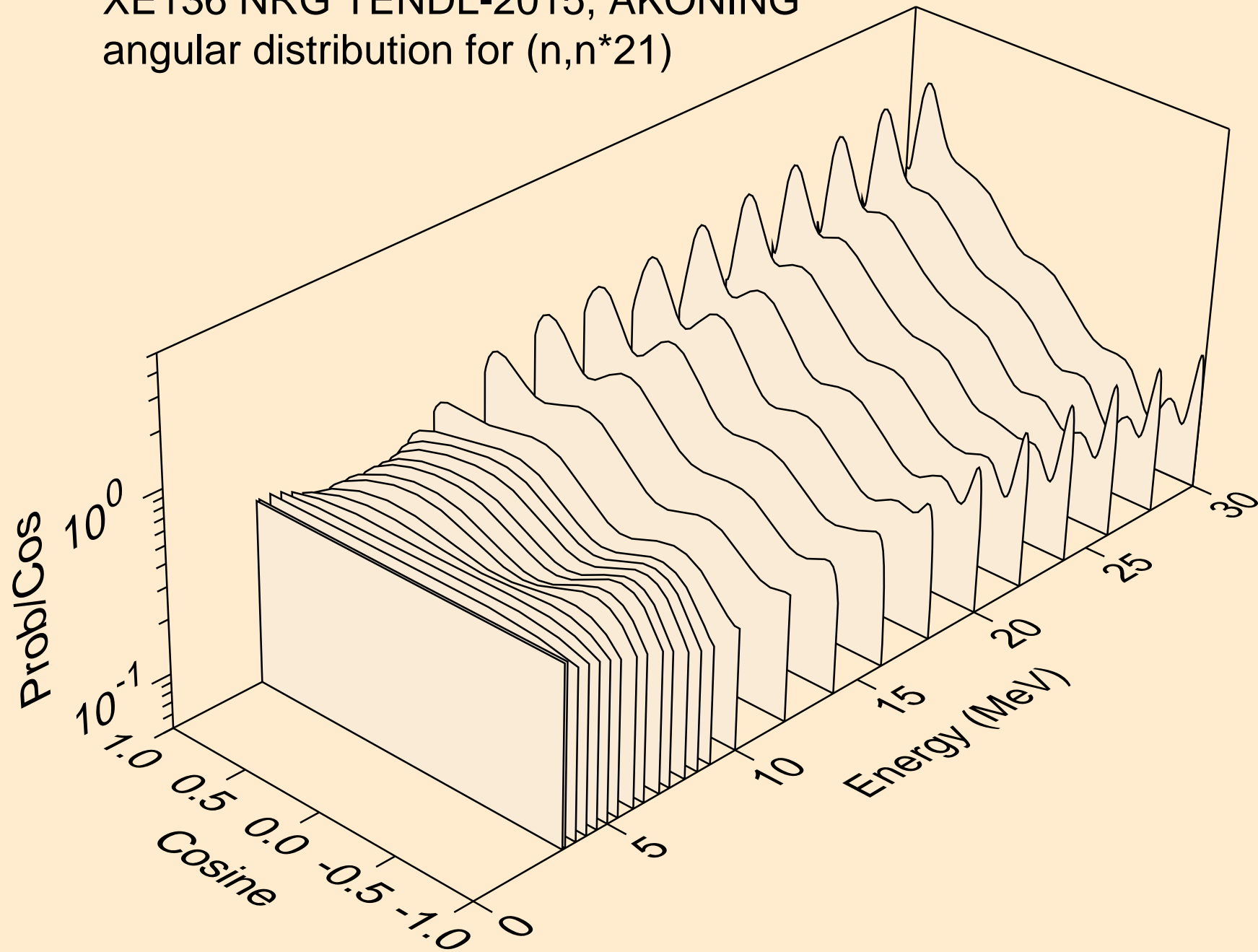
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



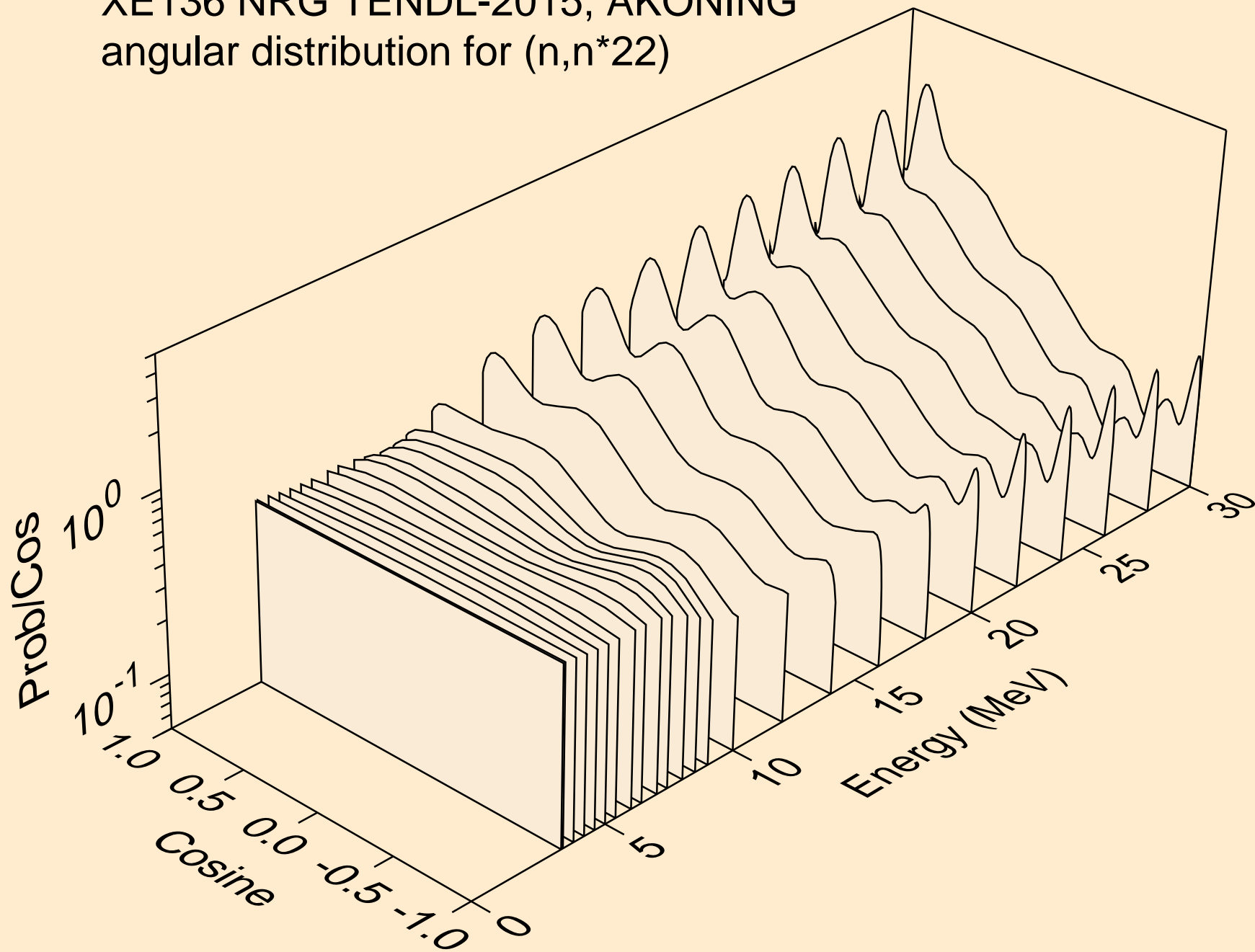
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



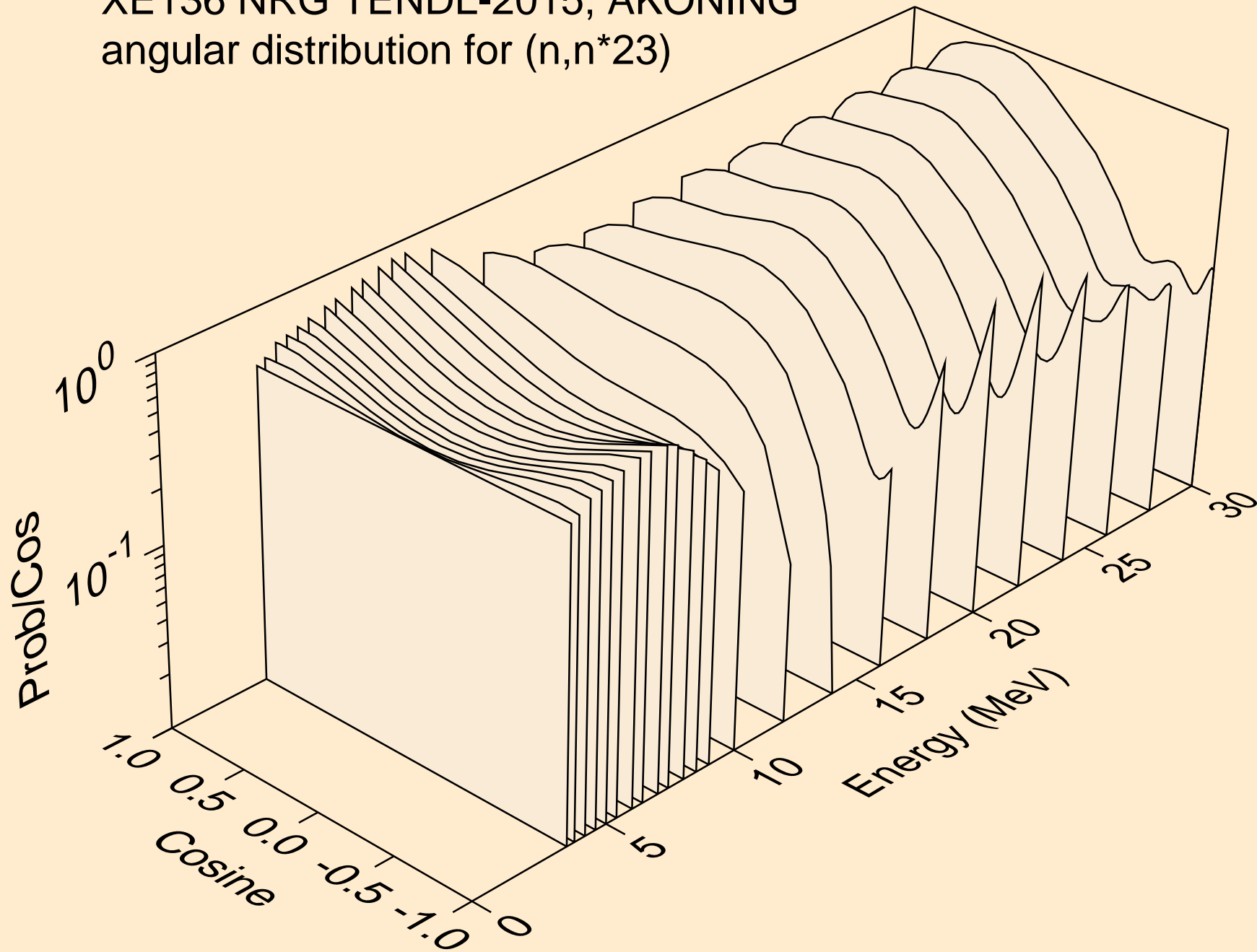
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



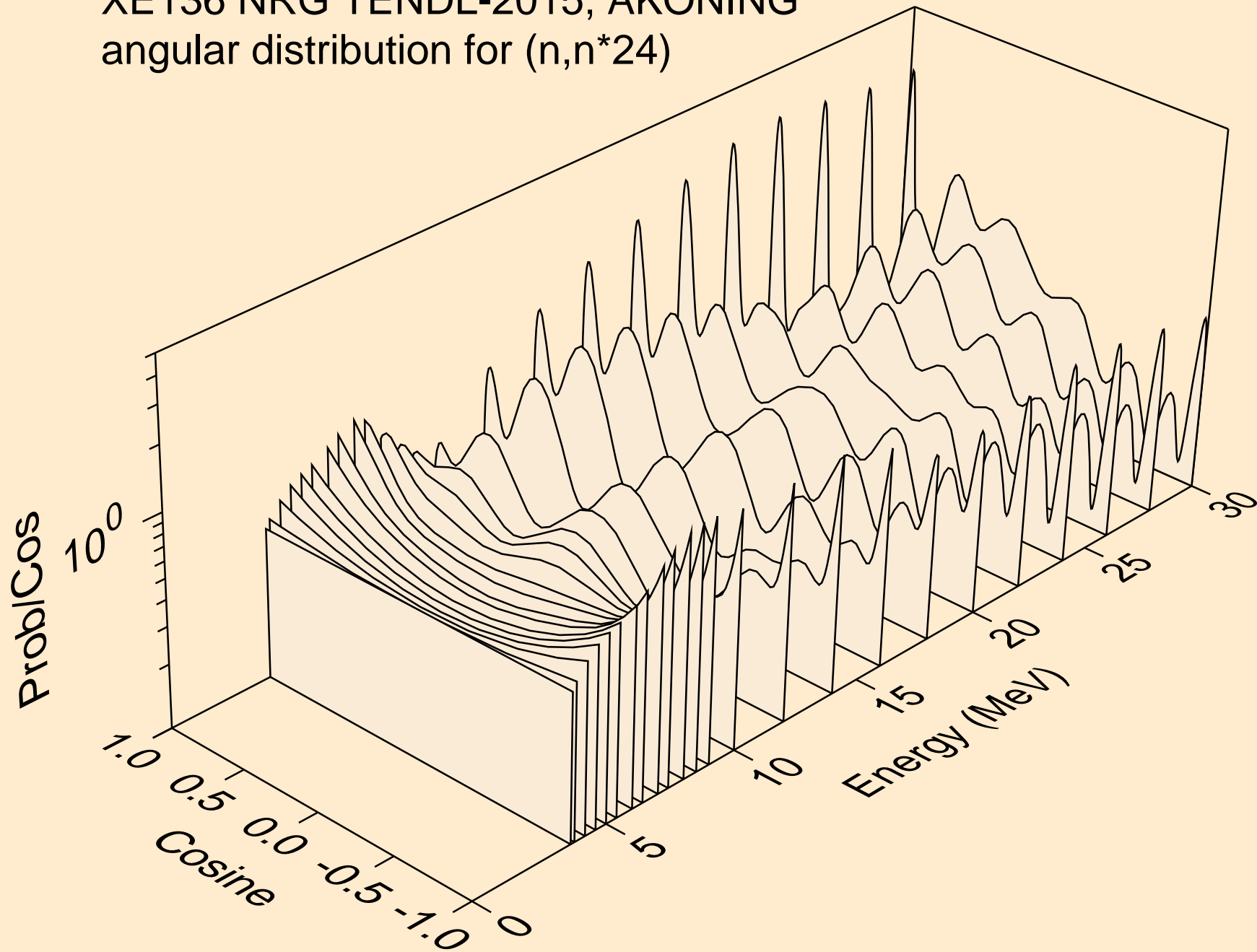
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



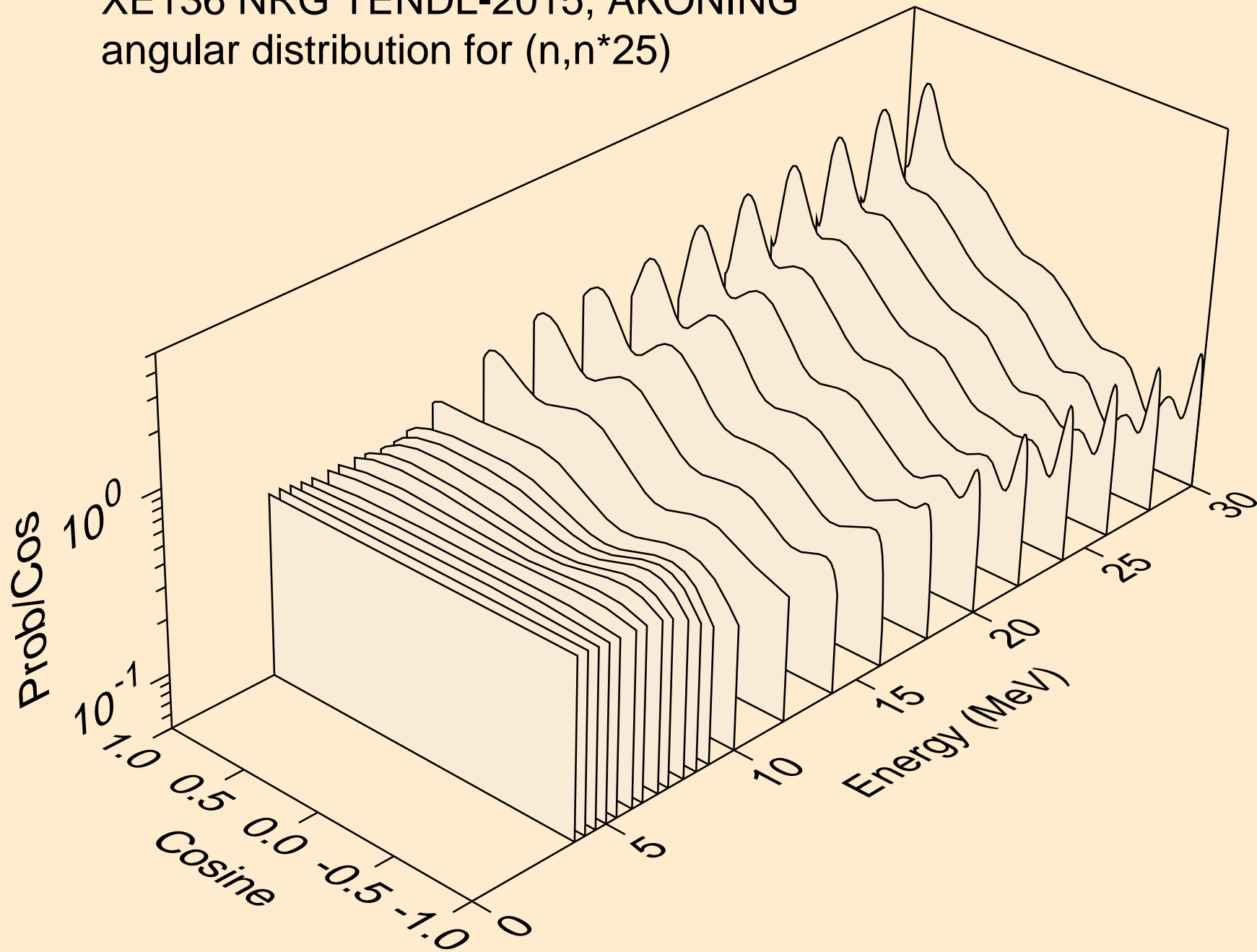
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



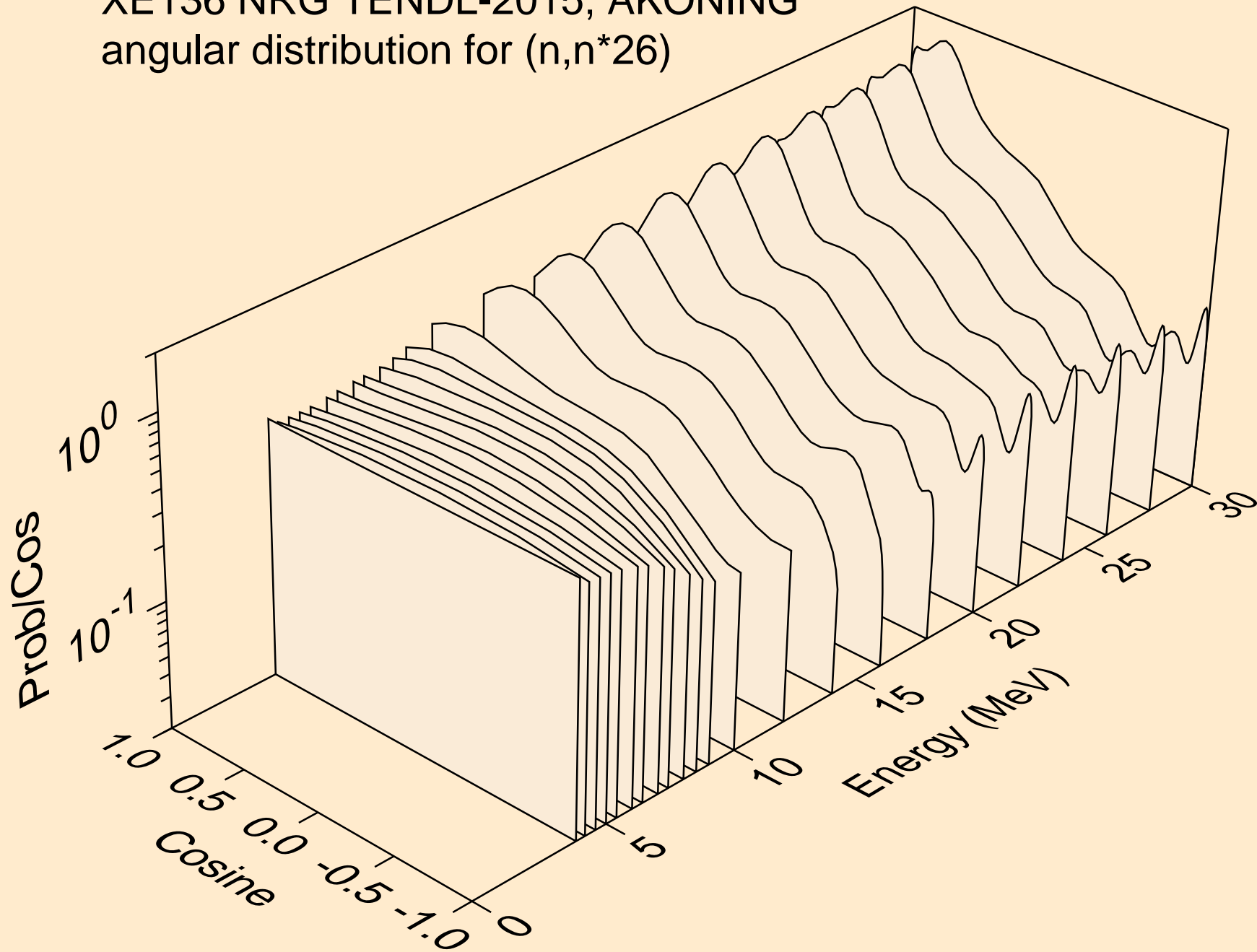
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



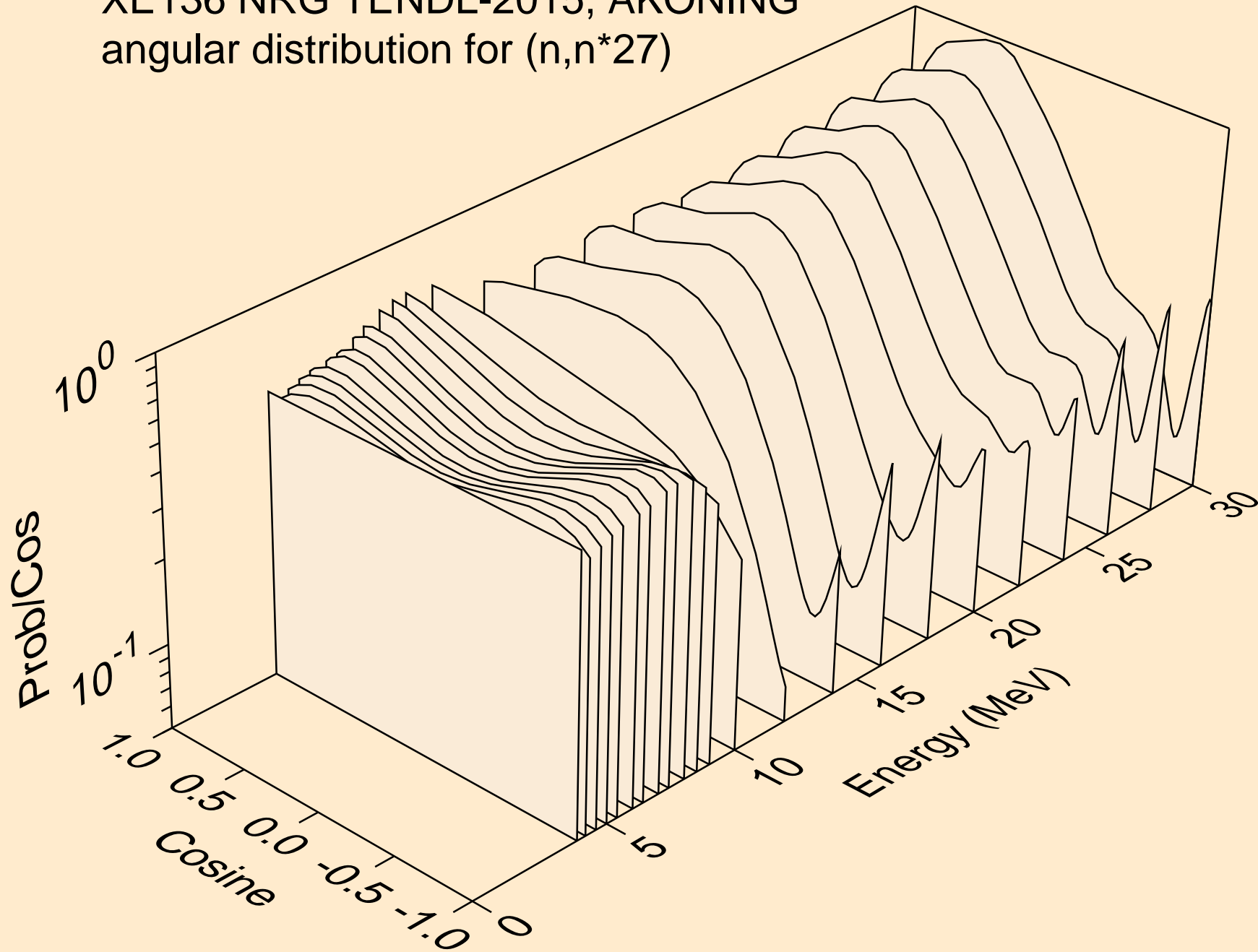
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



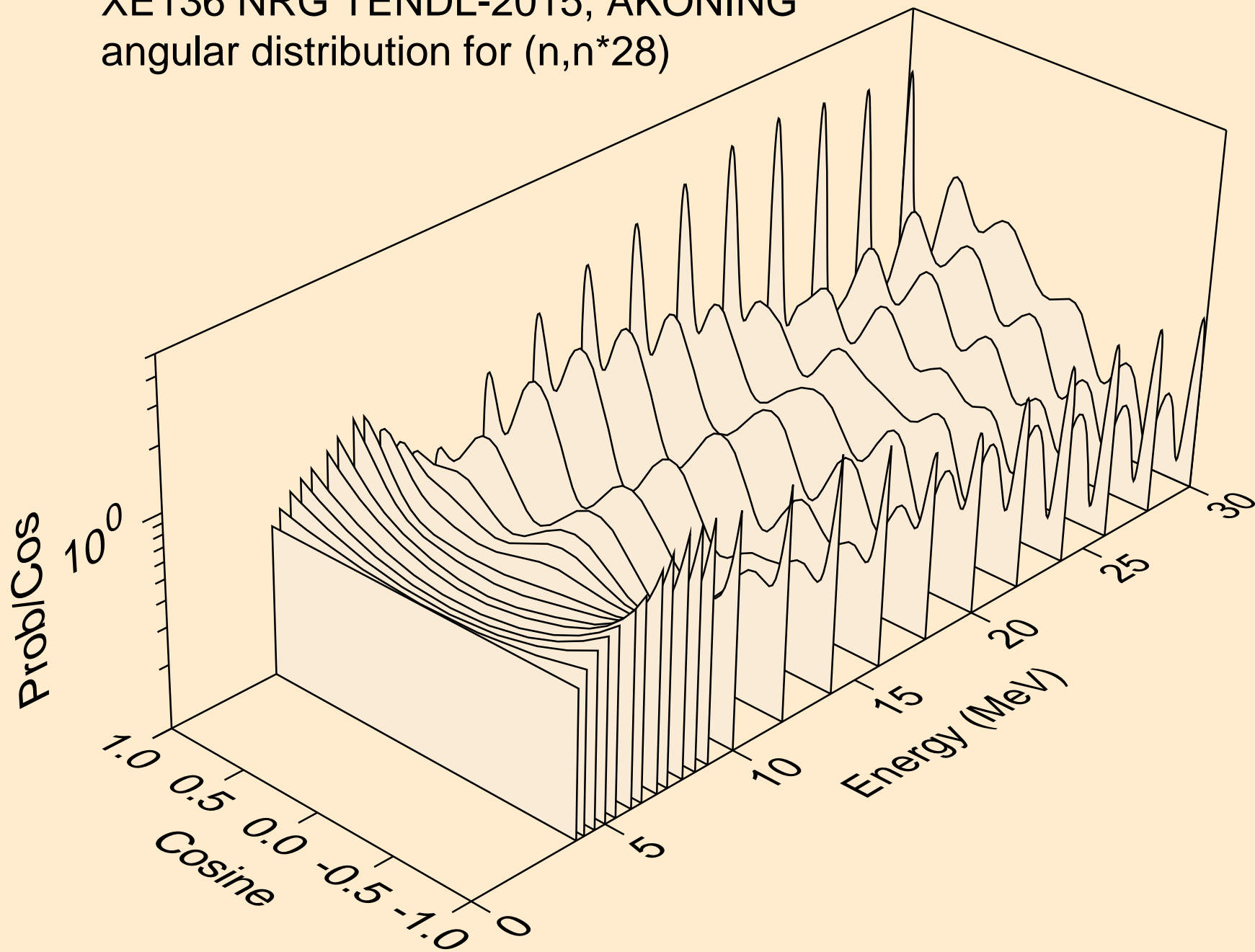
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



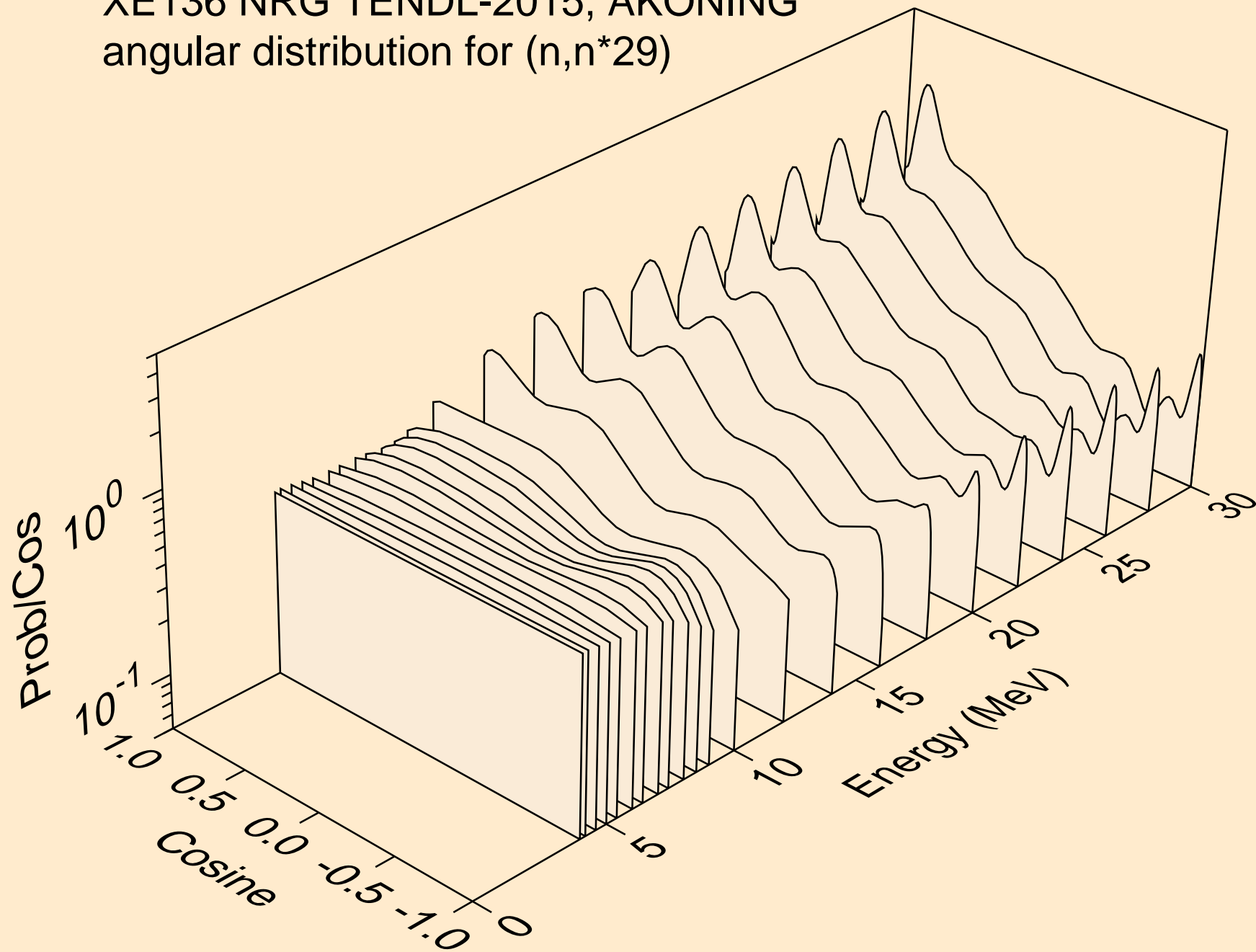
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



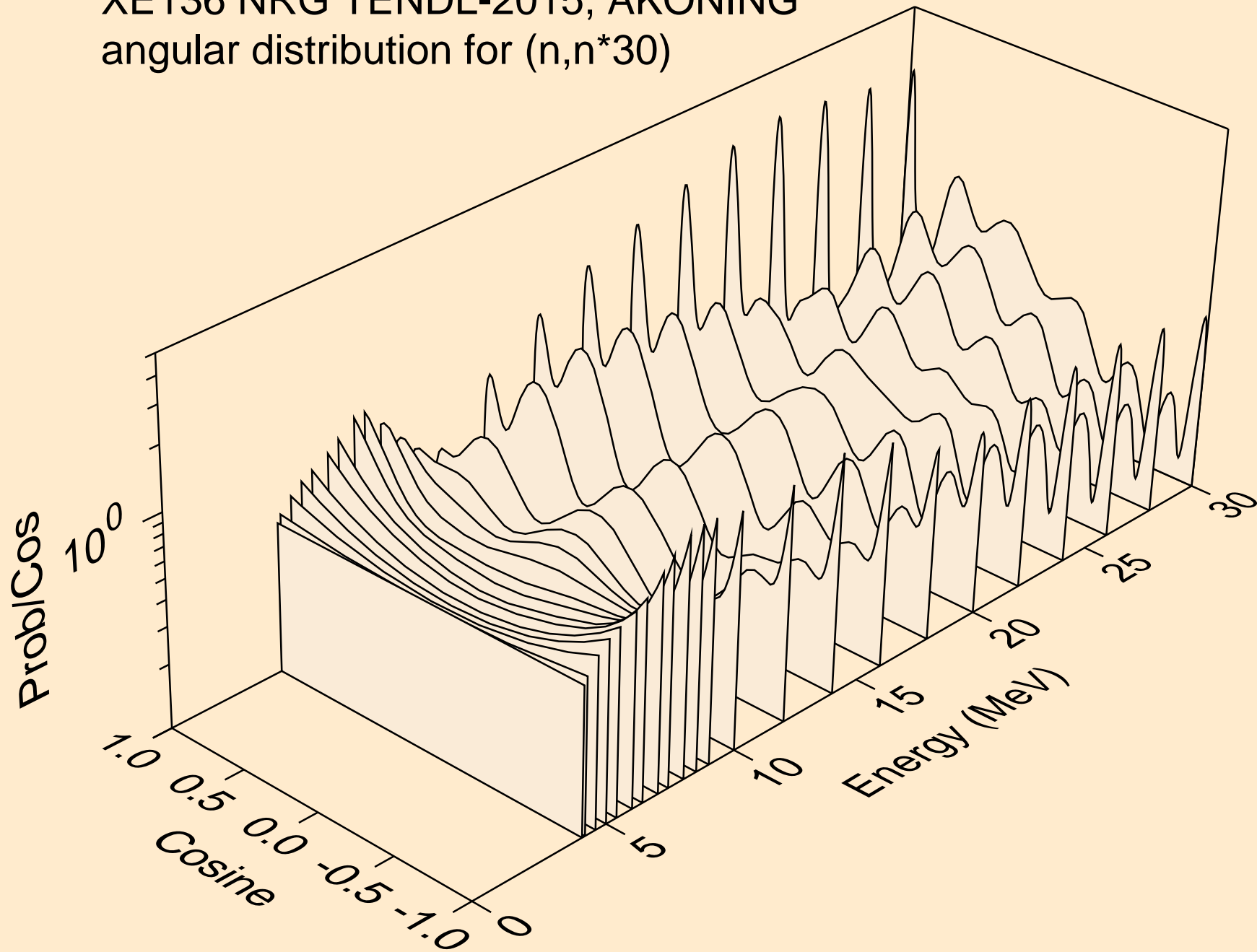
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



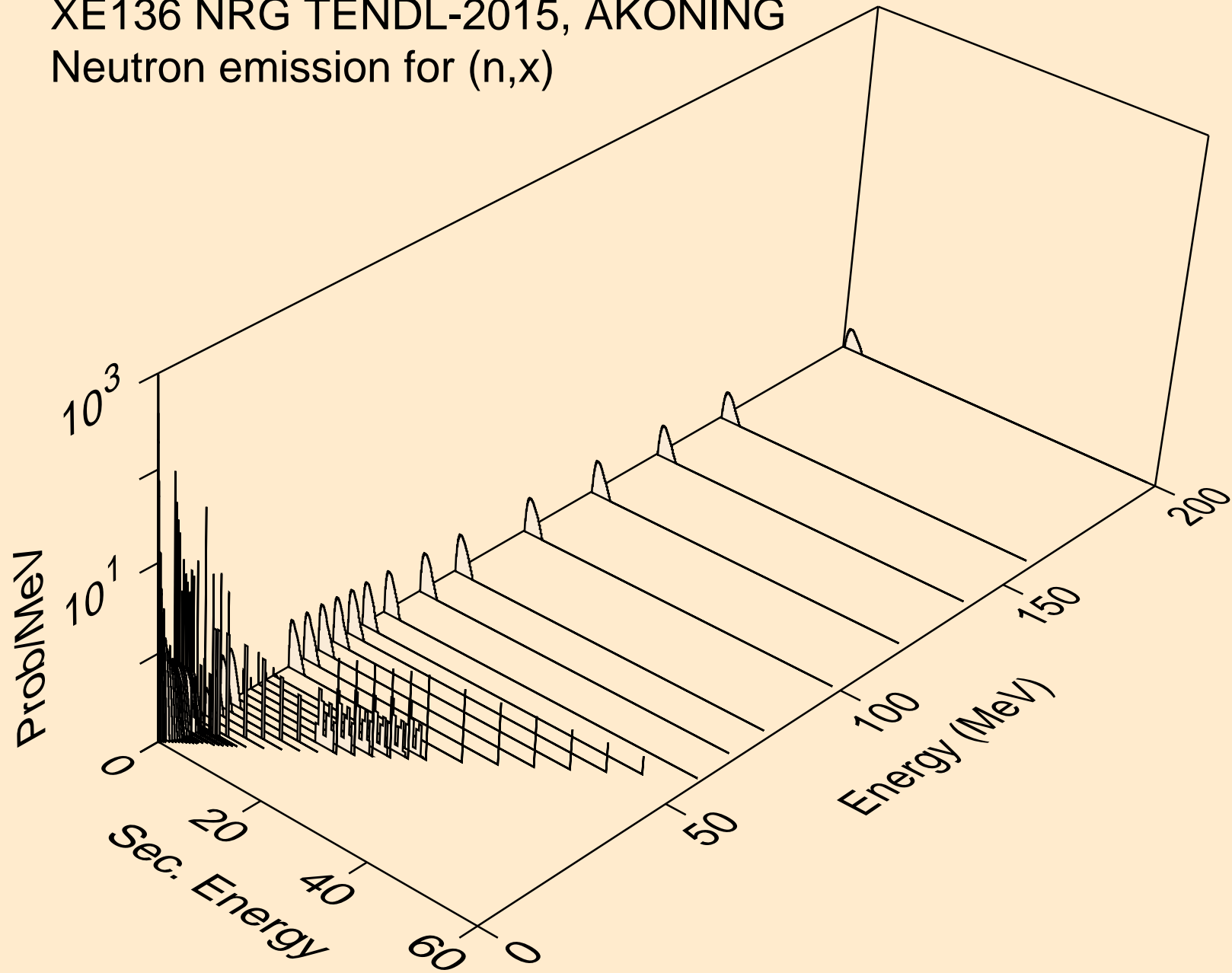
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



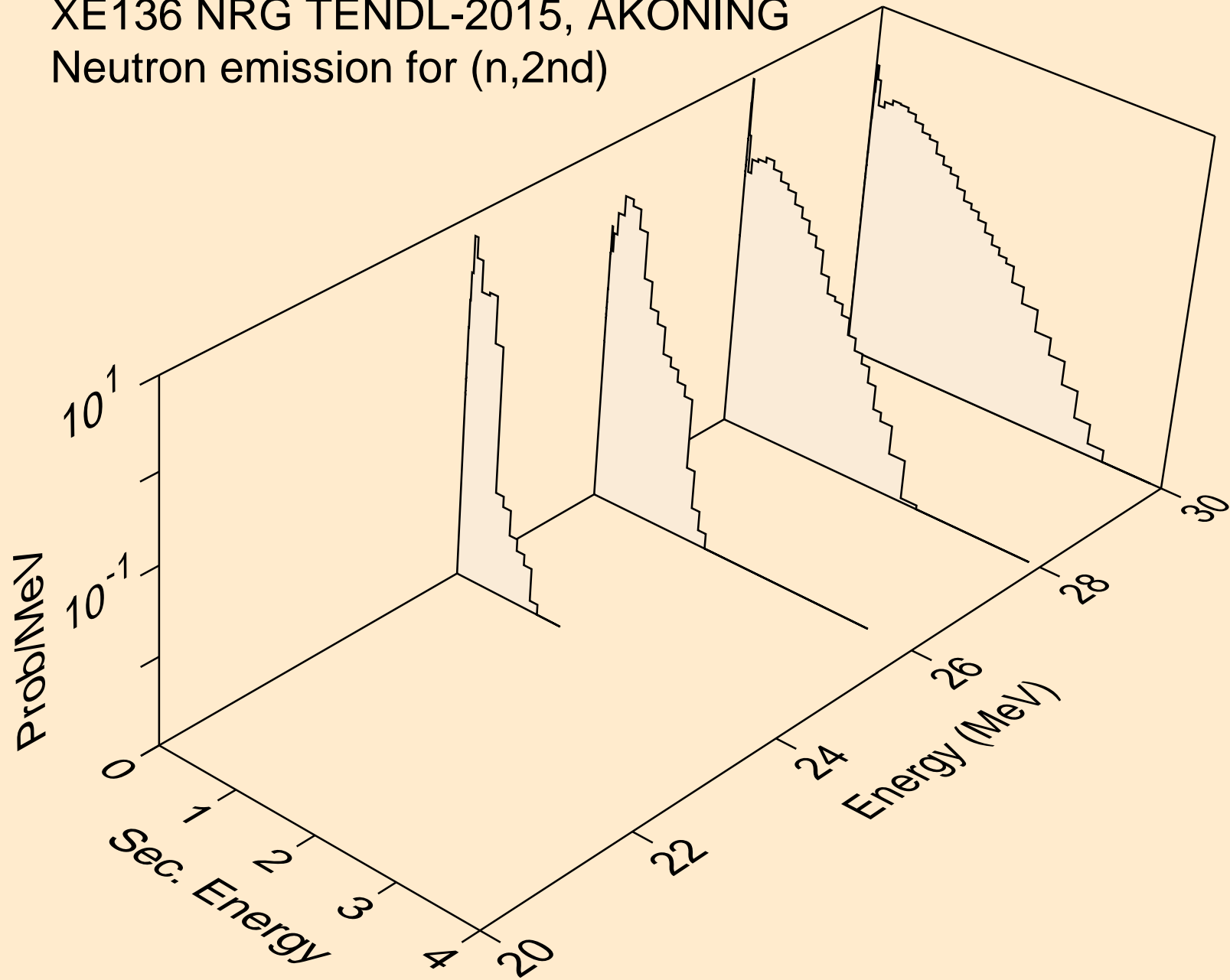
XE136 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



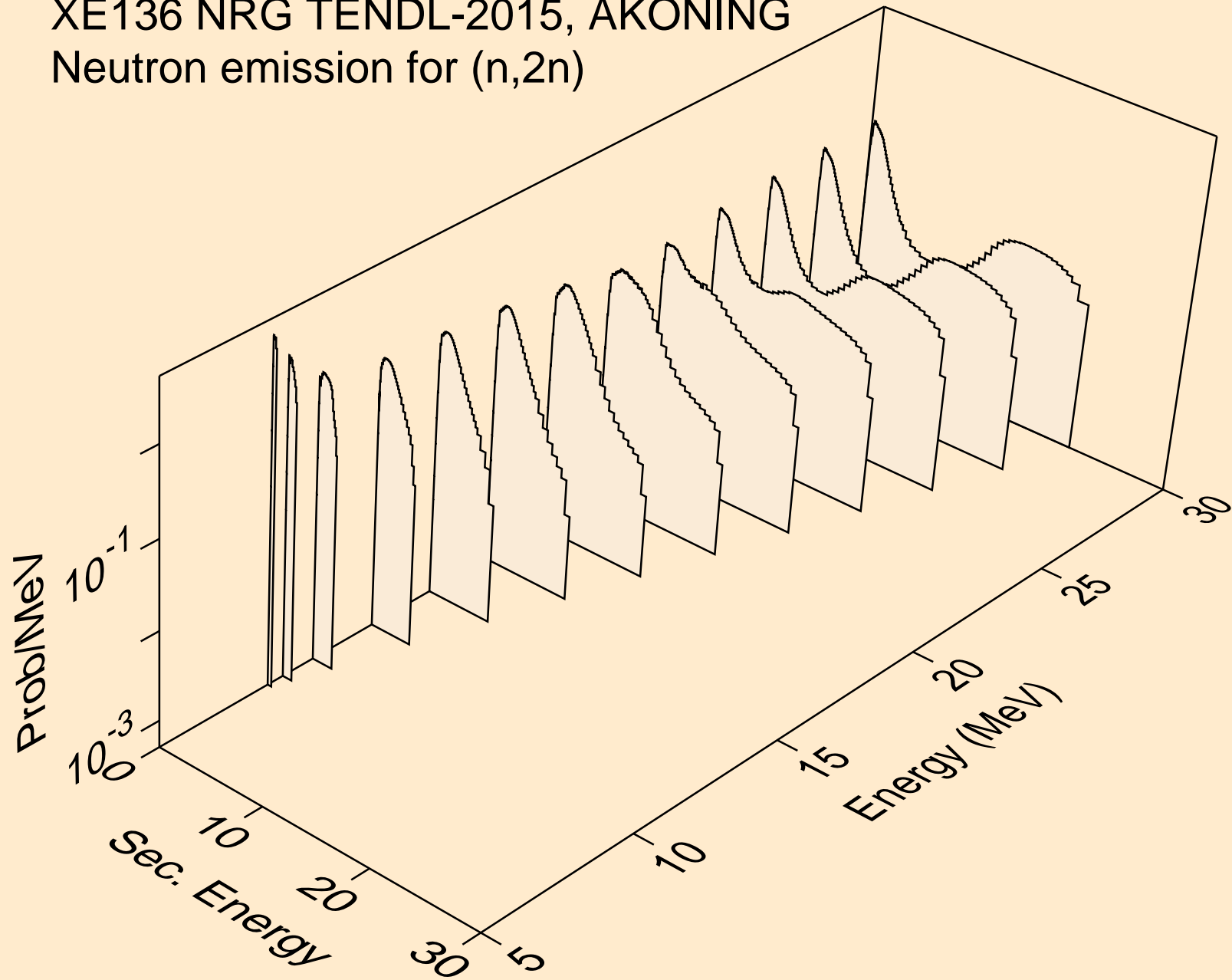
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



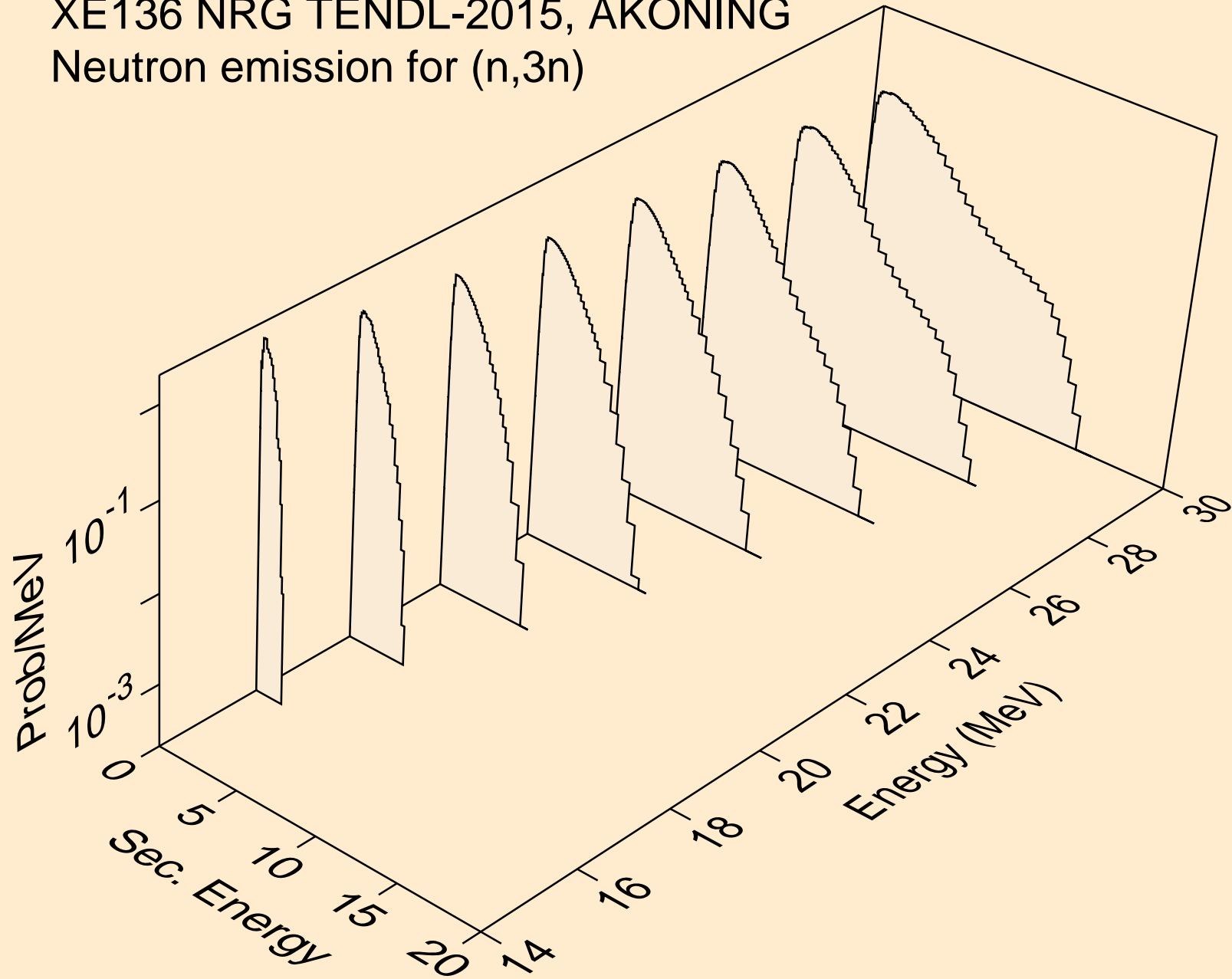
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



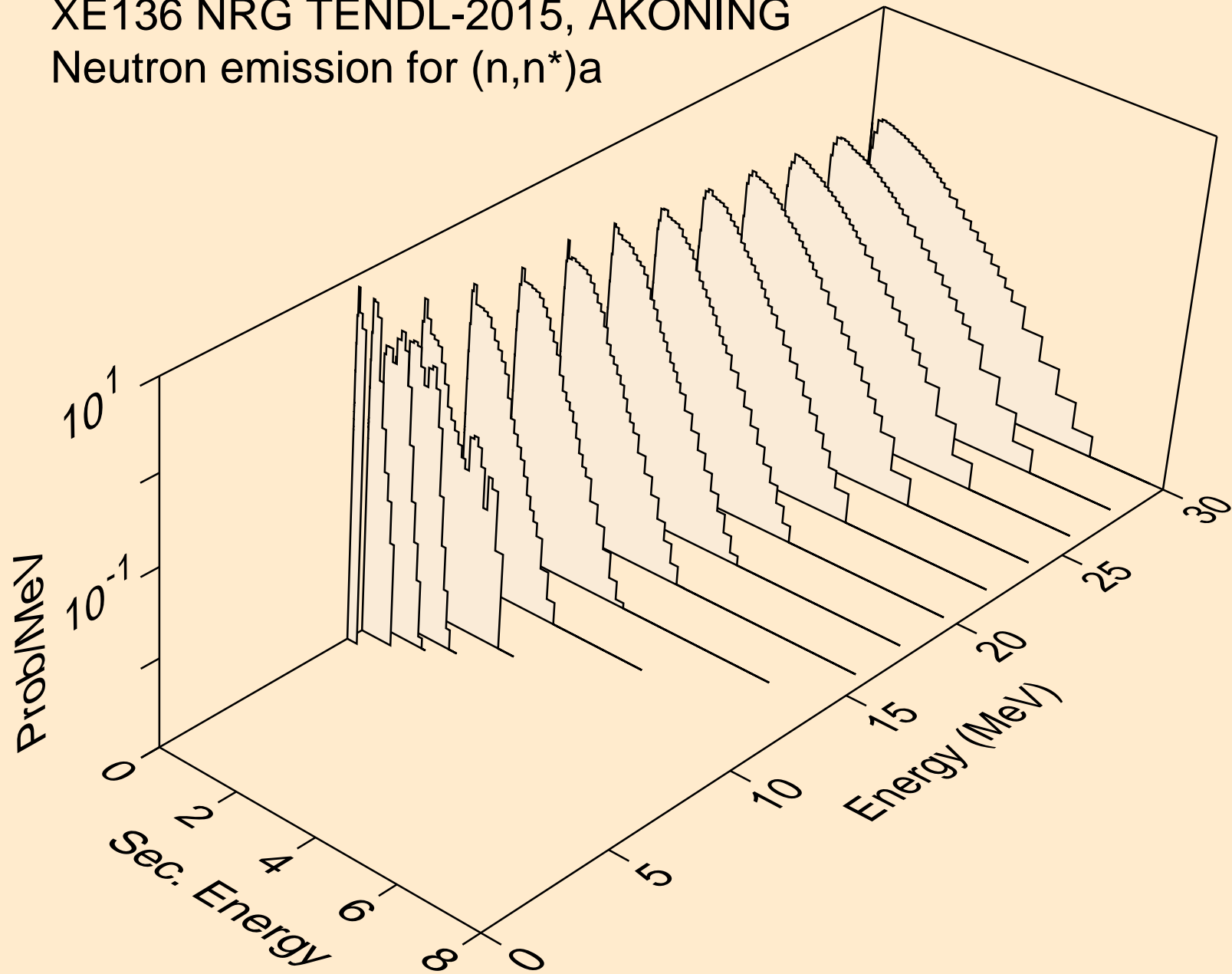
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



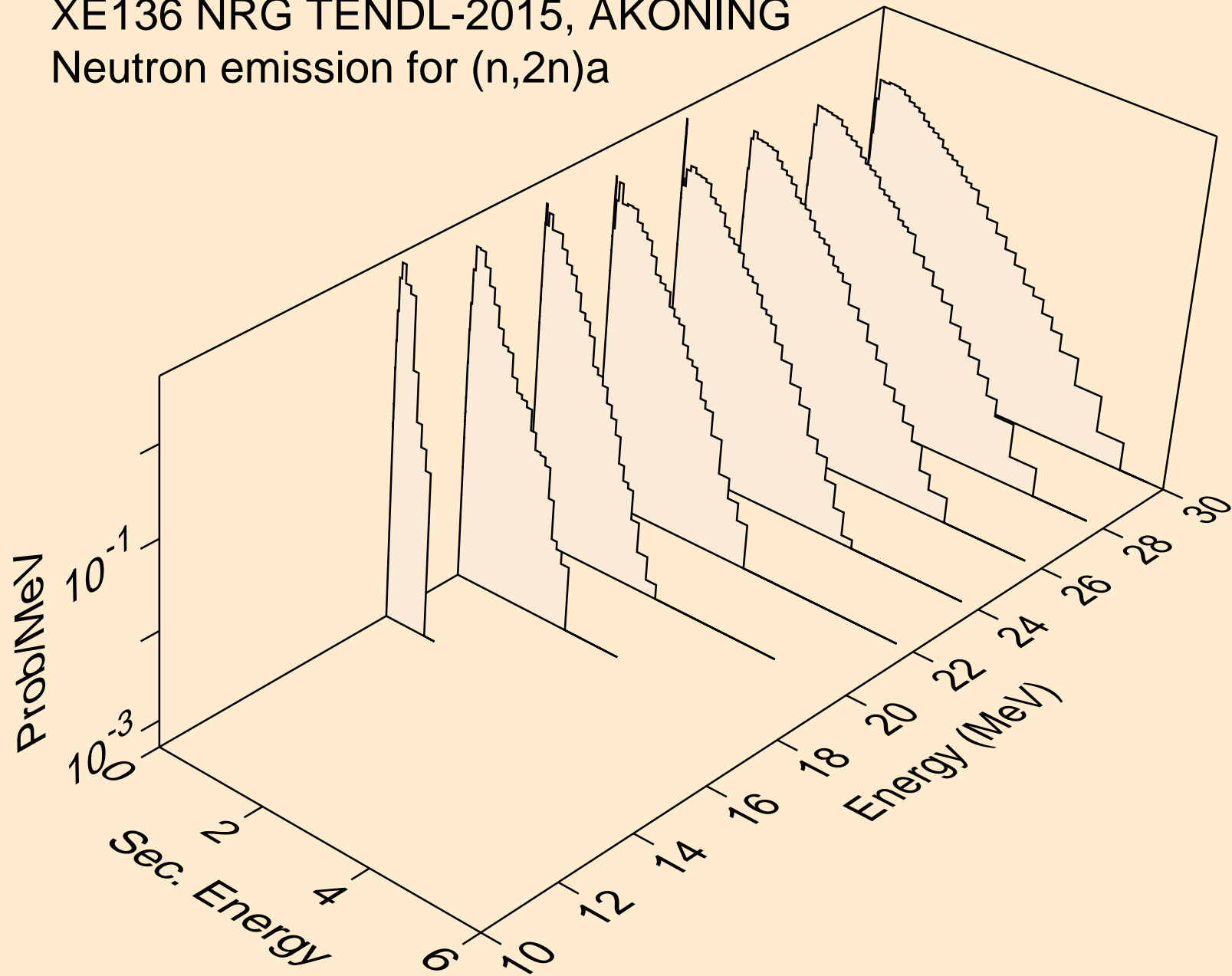
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



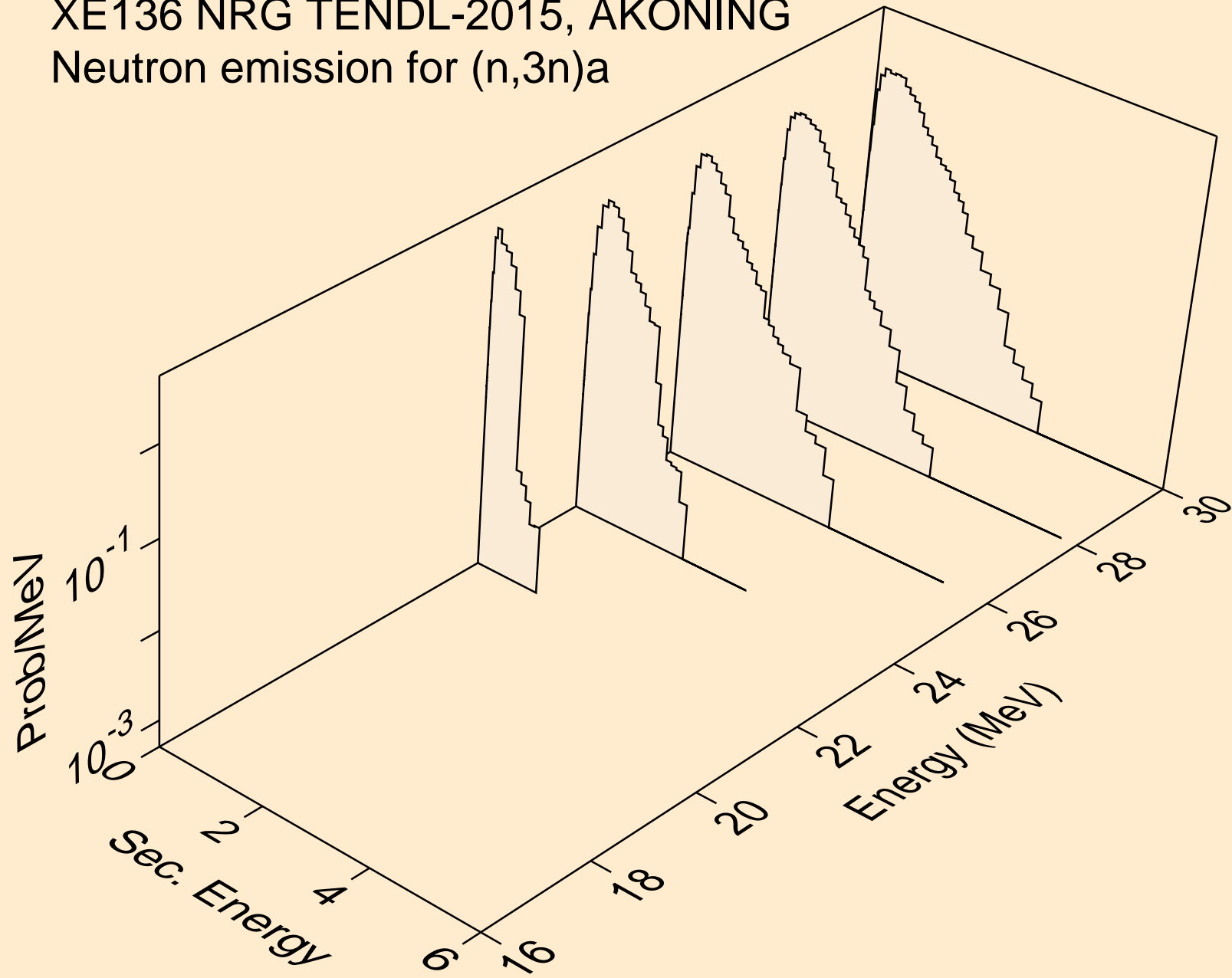
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



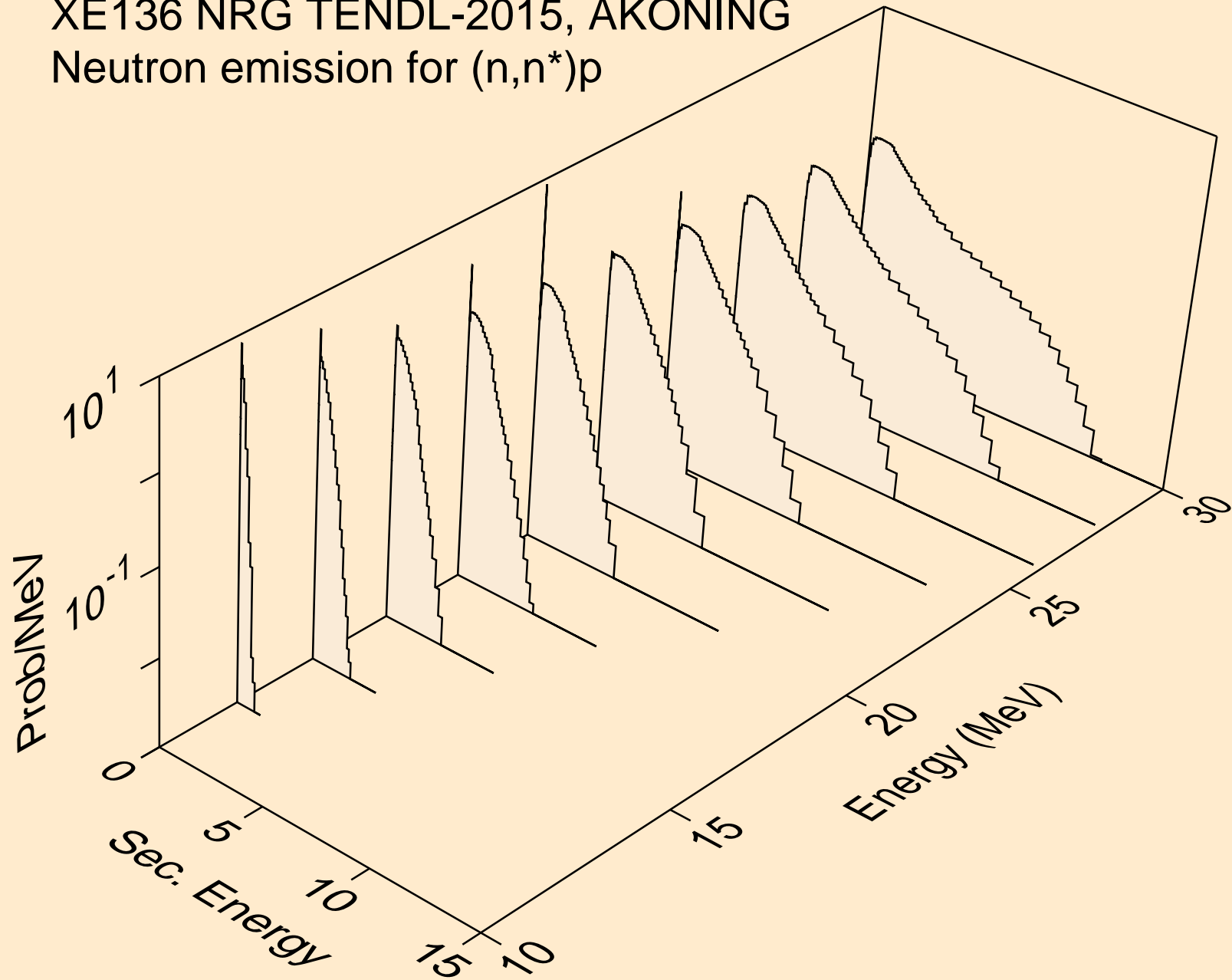
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



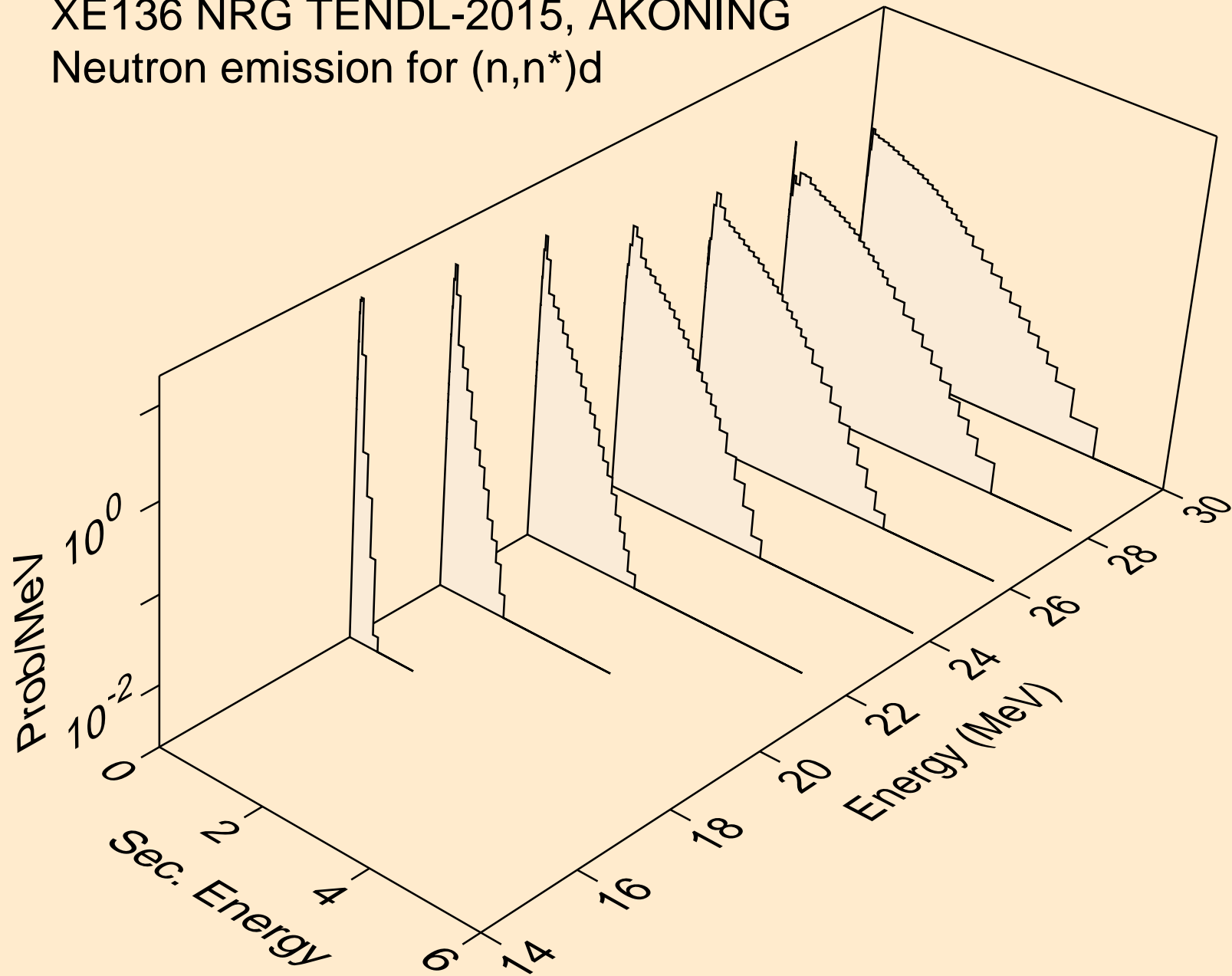
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



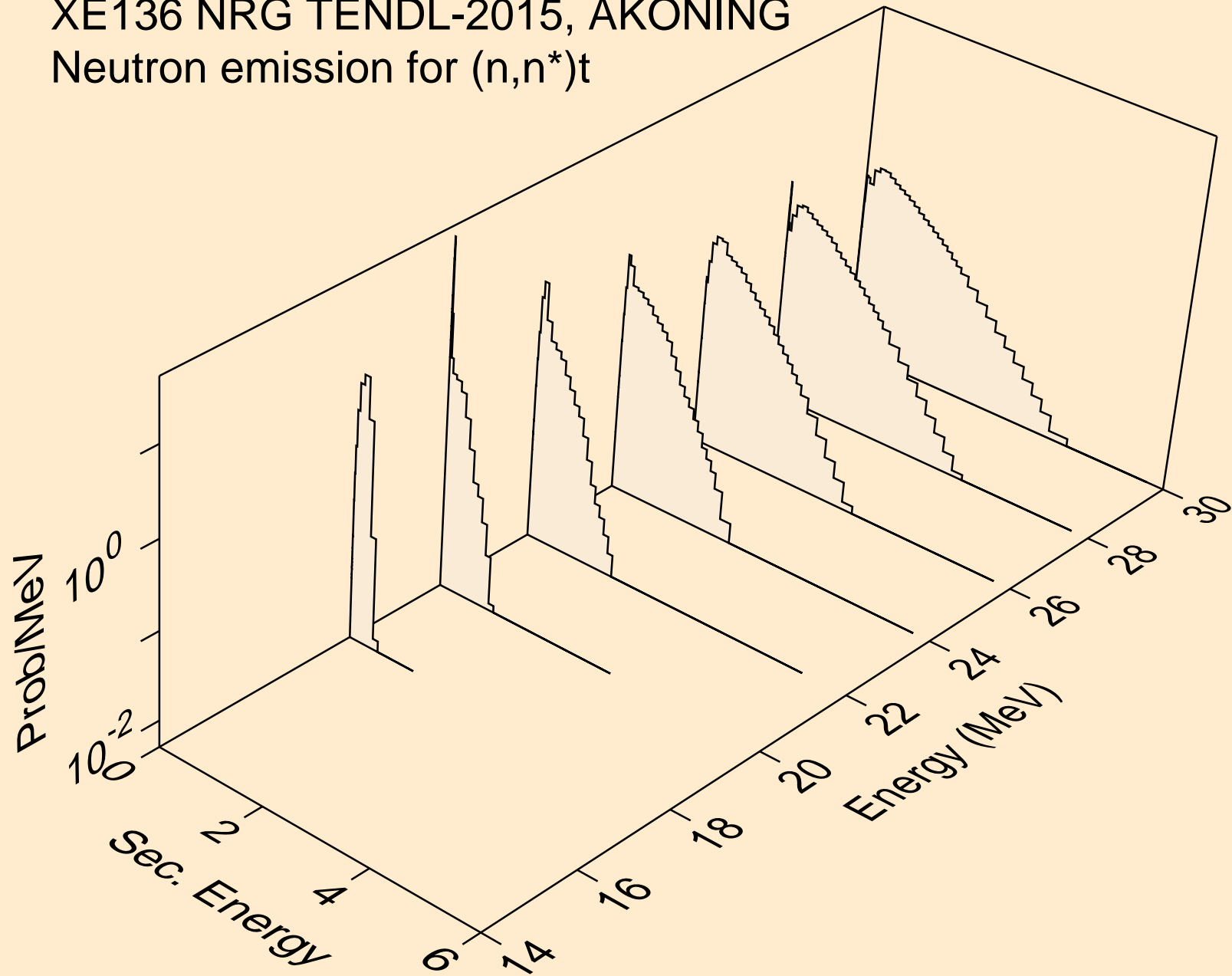
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



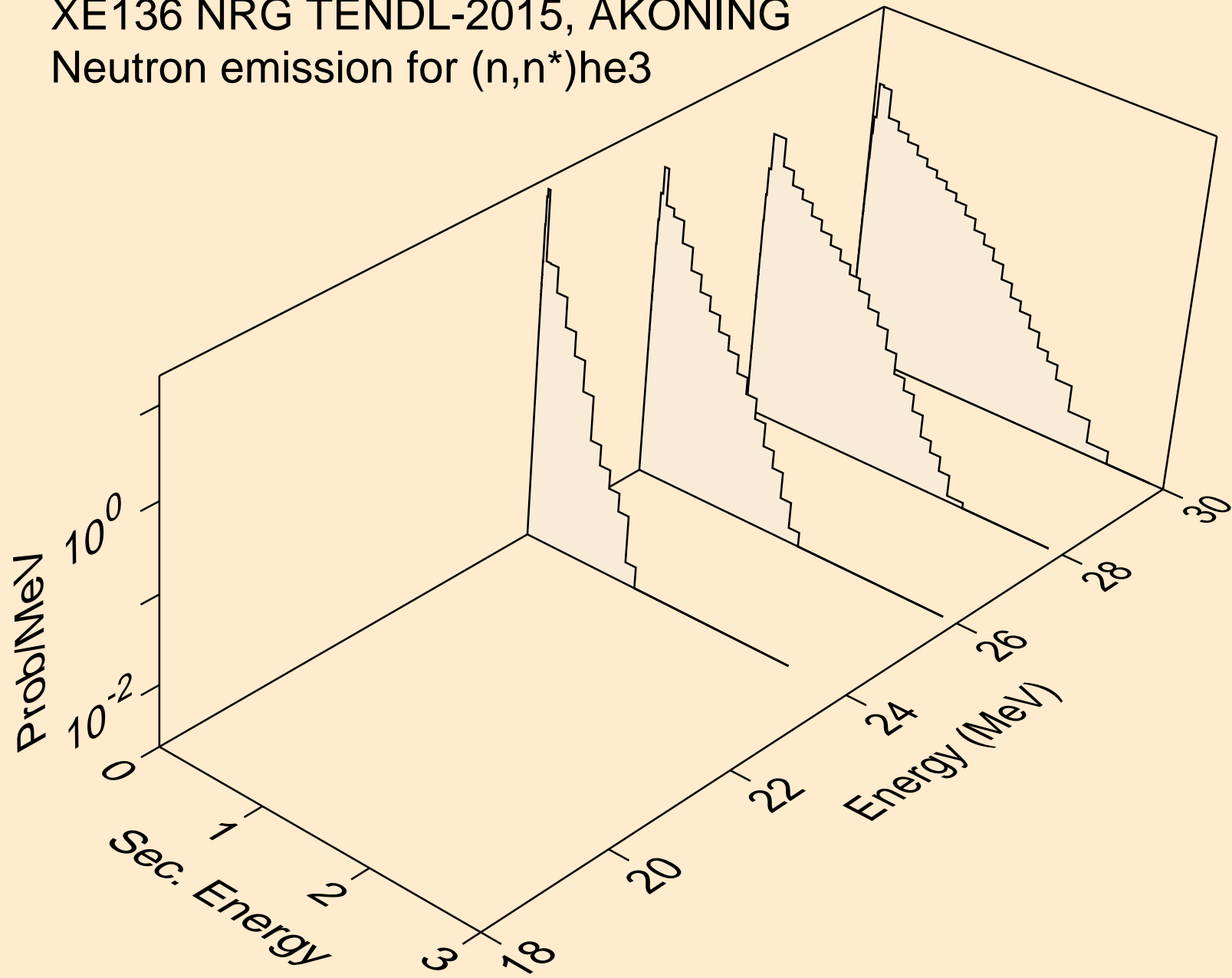
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



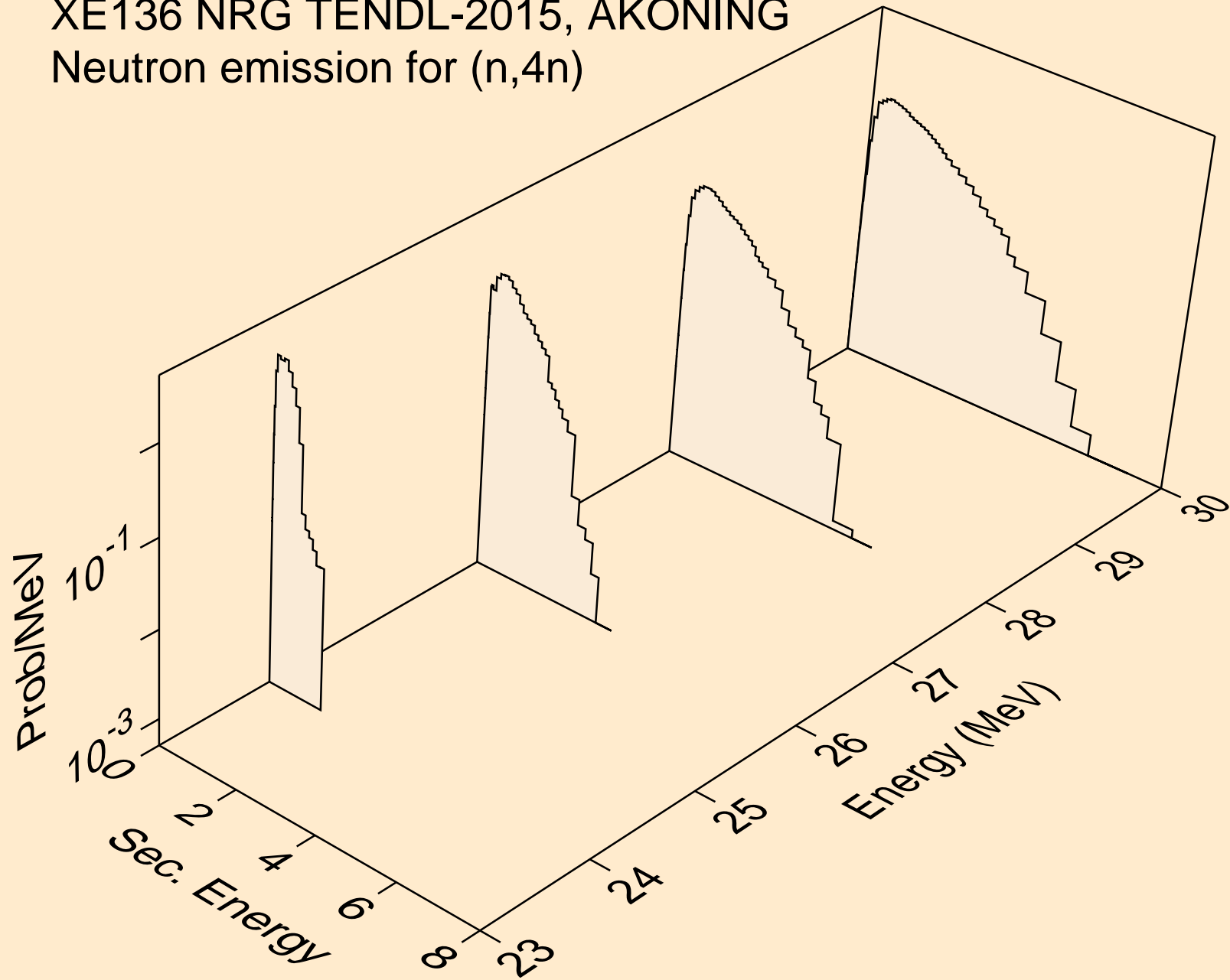
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



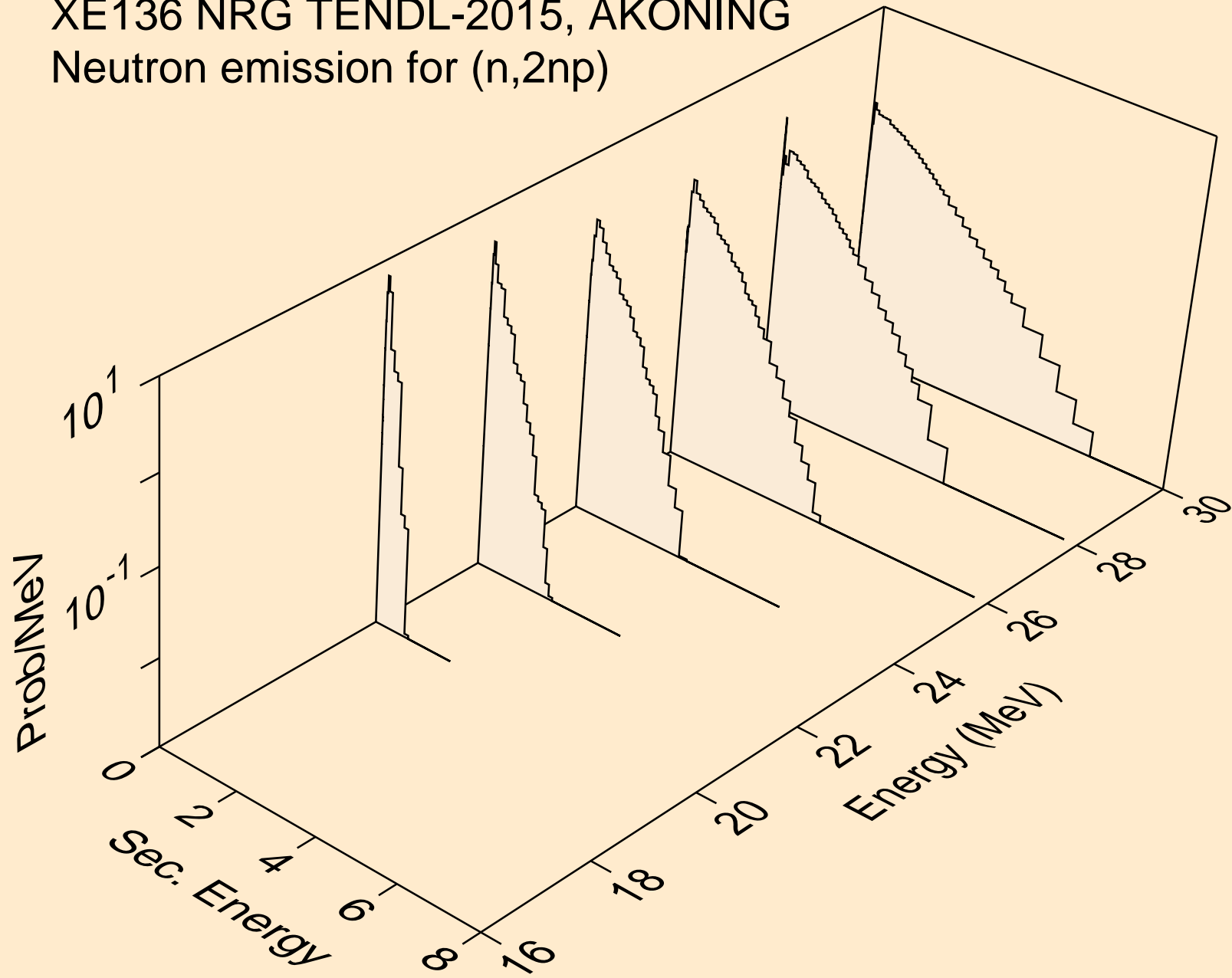
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



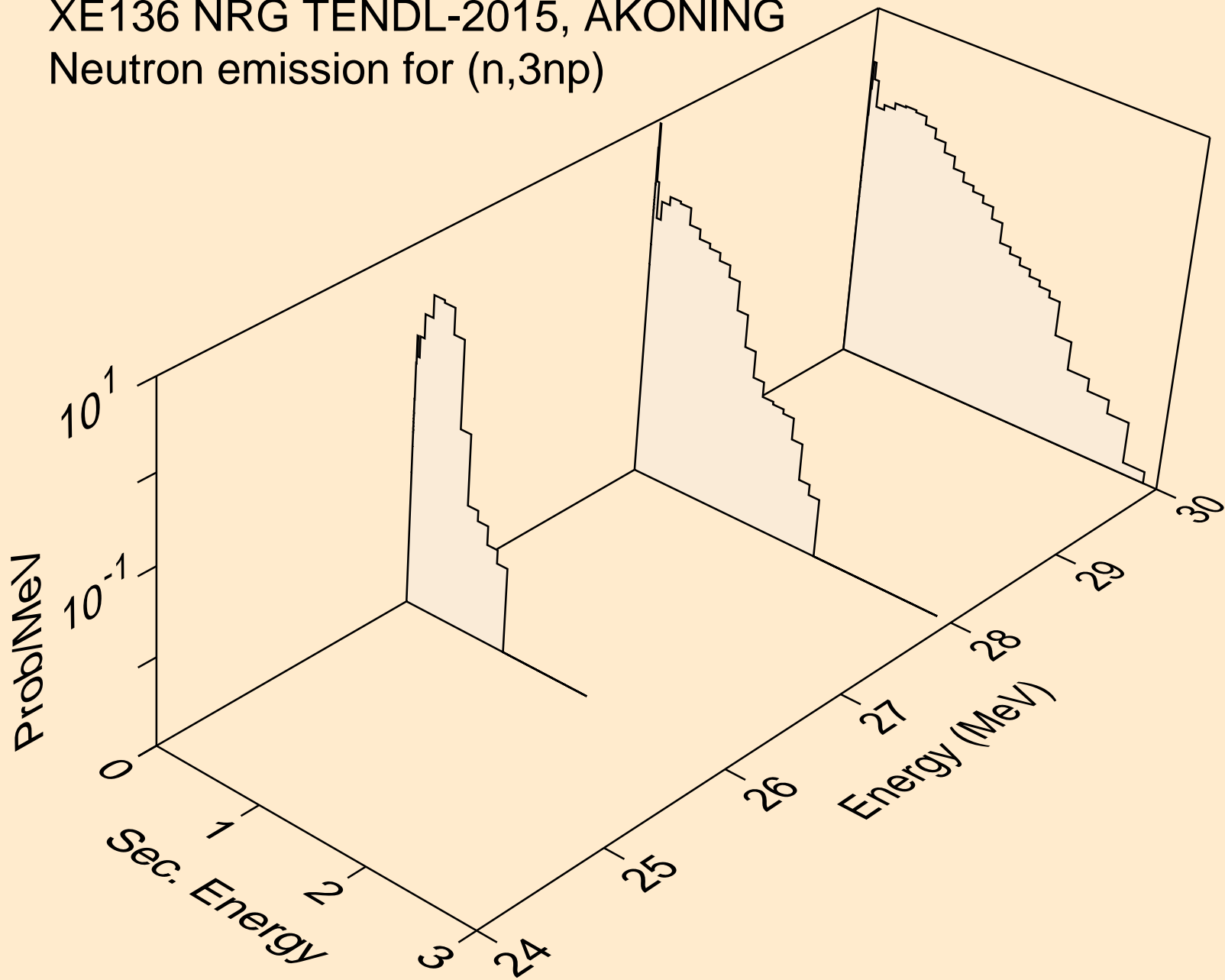
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



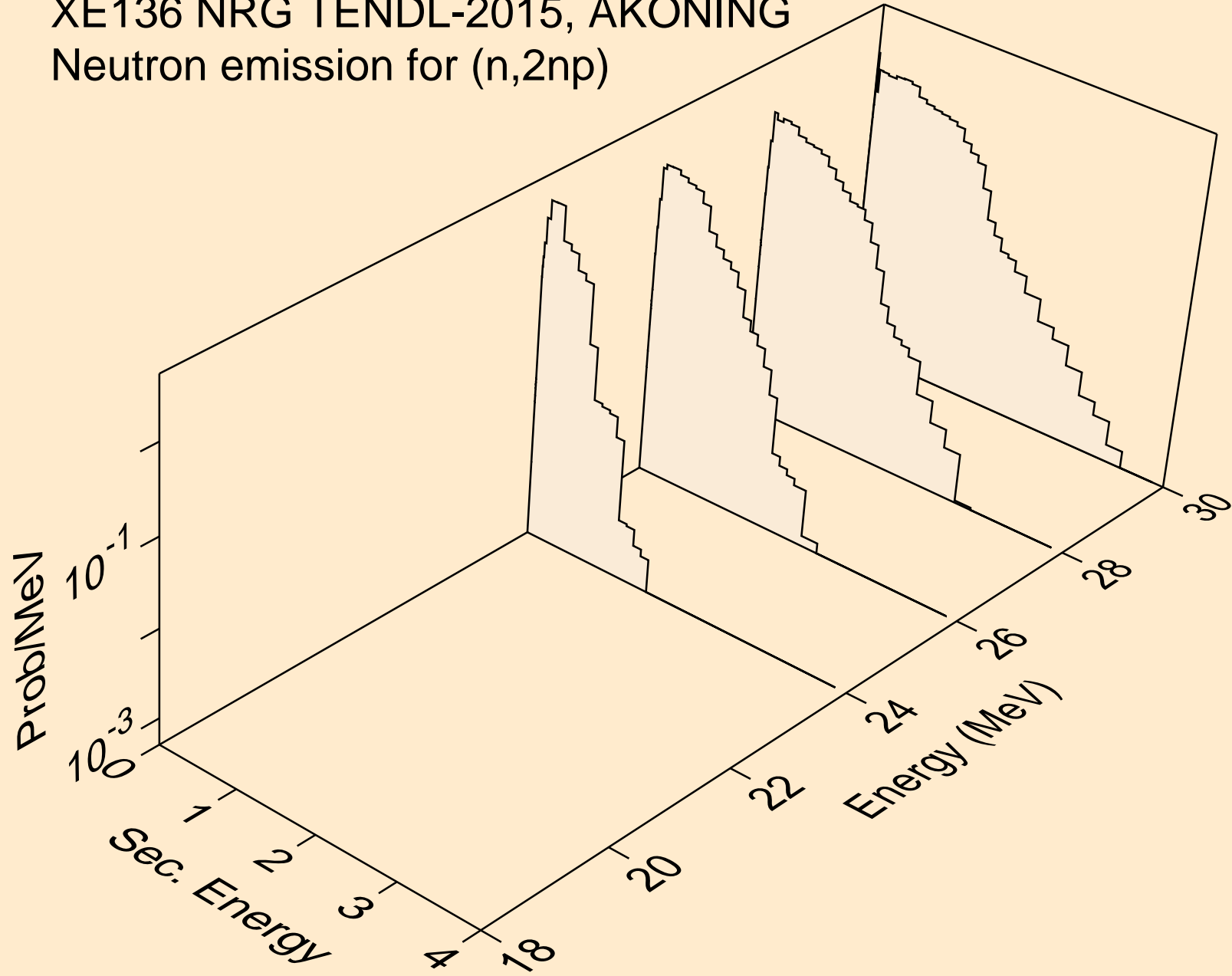
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



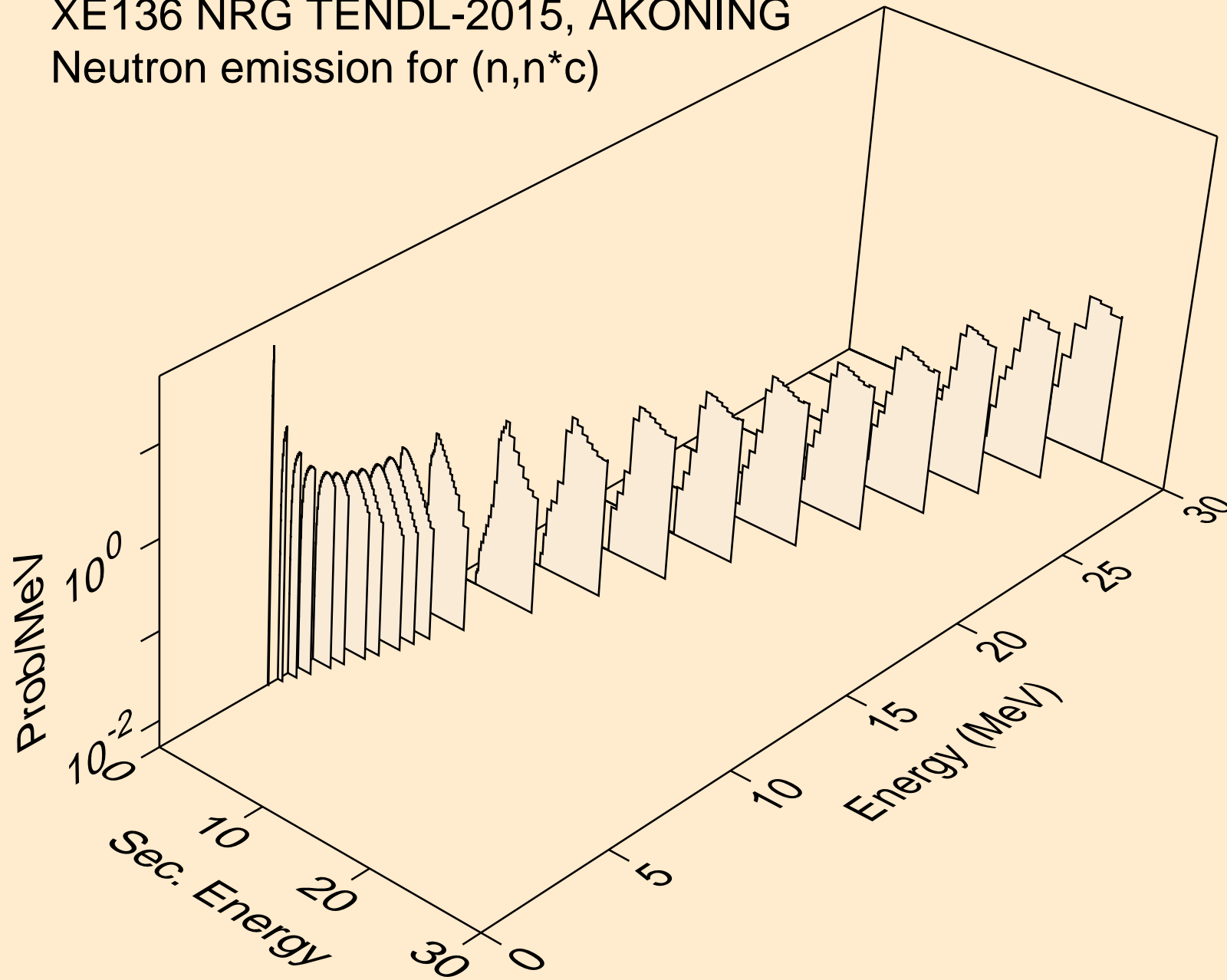
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



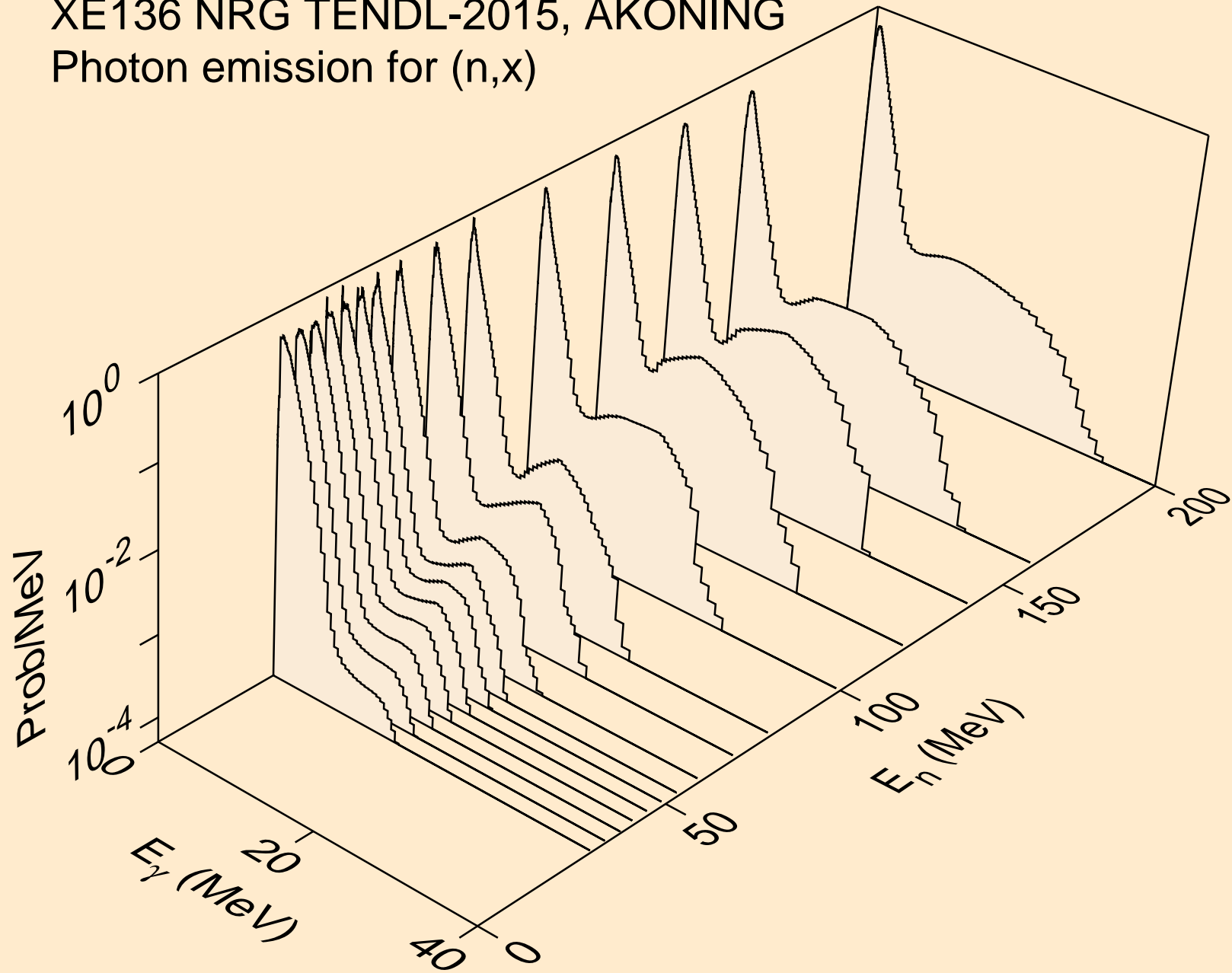
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



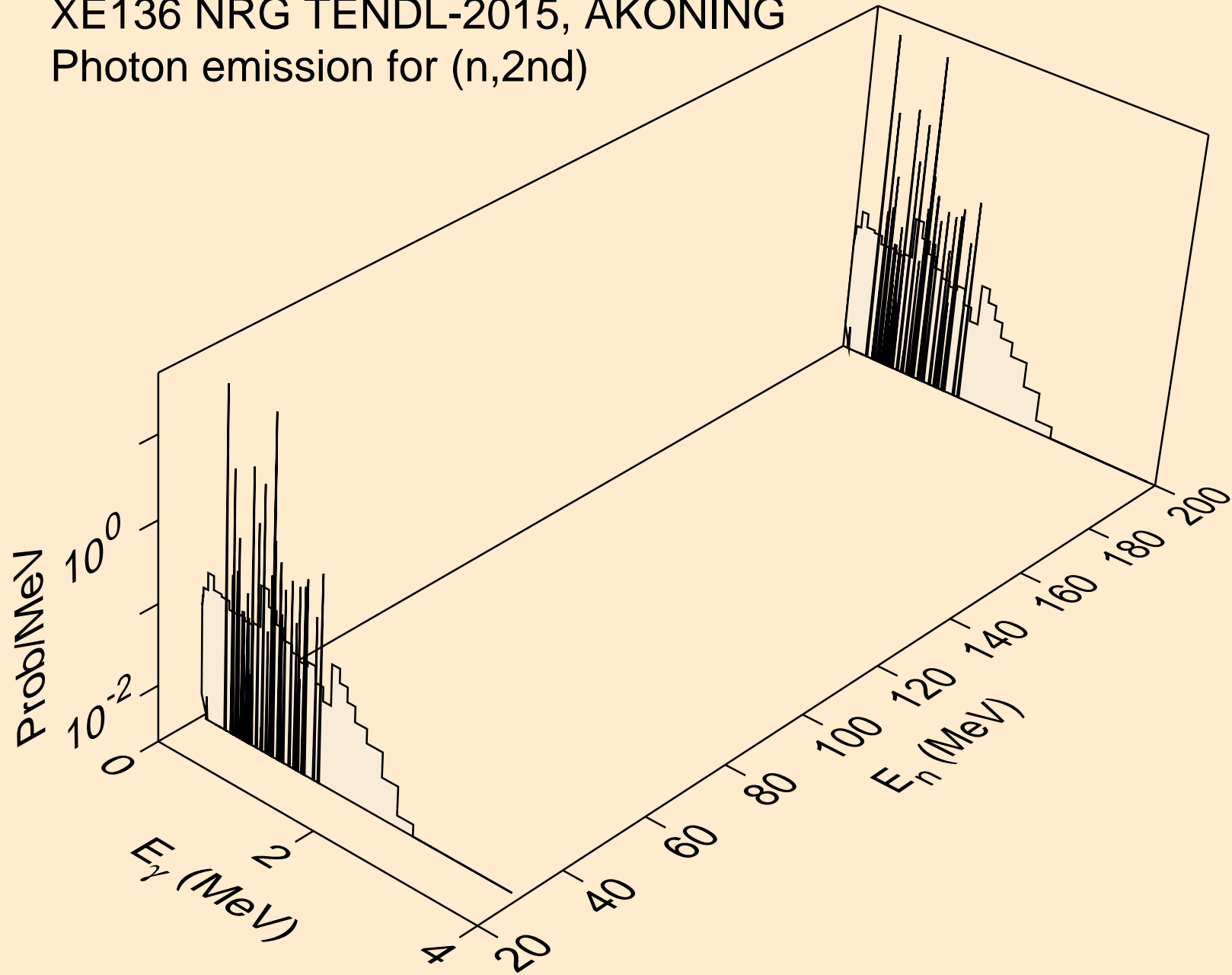
XE136 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



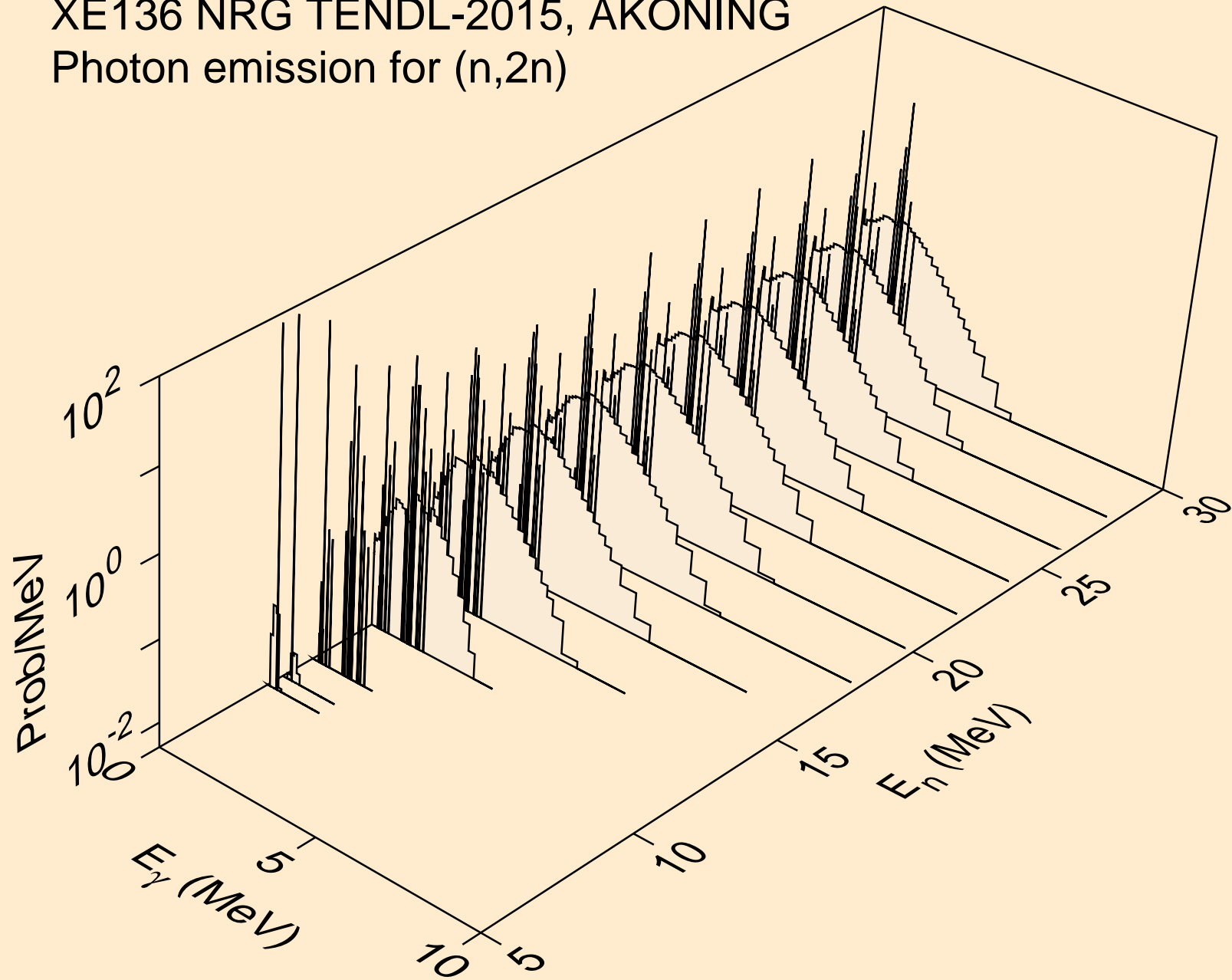
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,x)



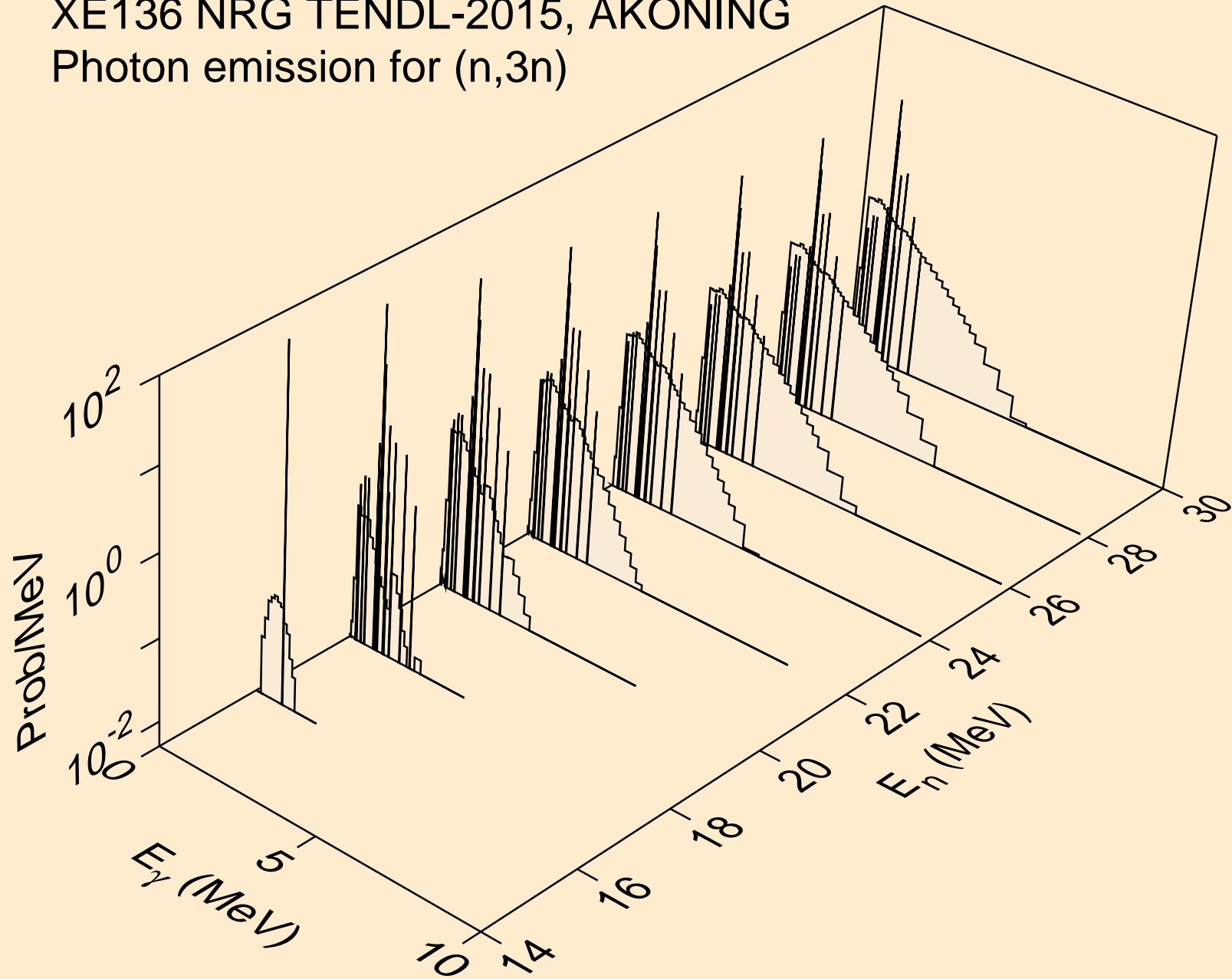
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



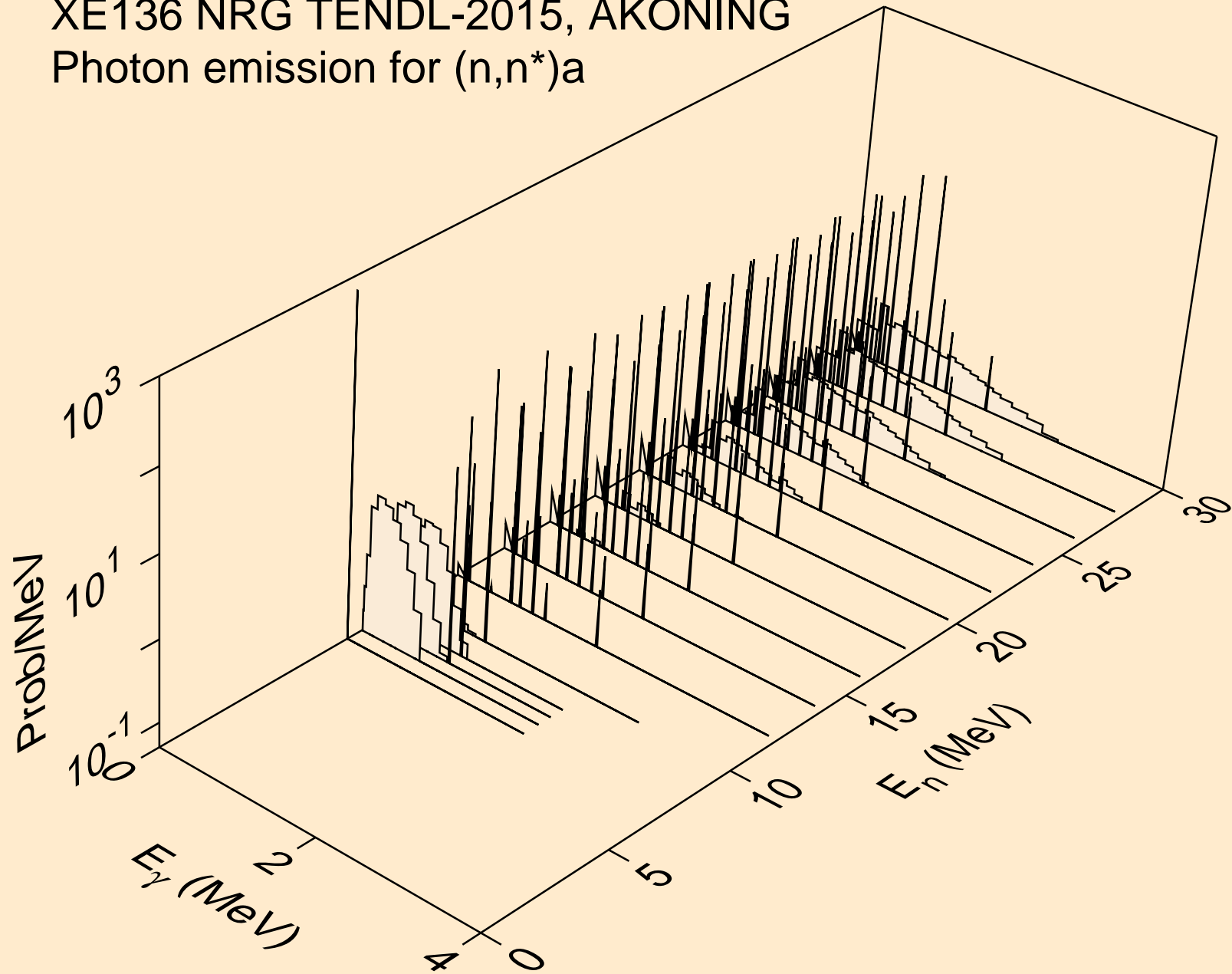
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



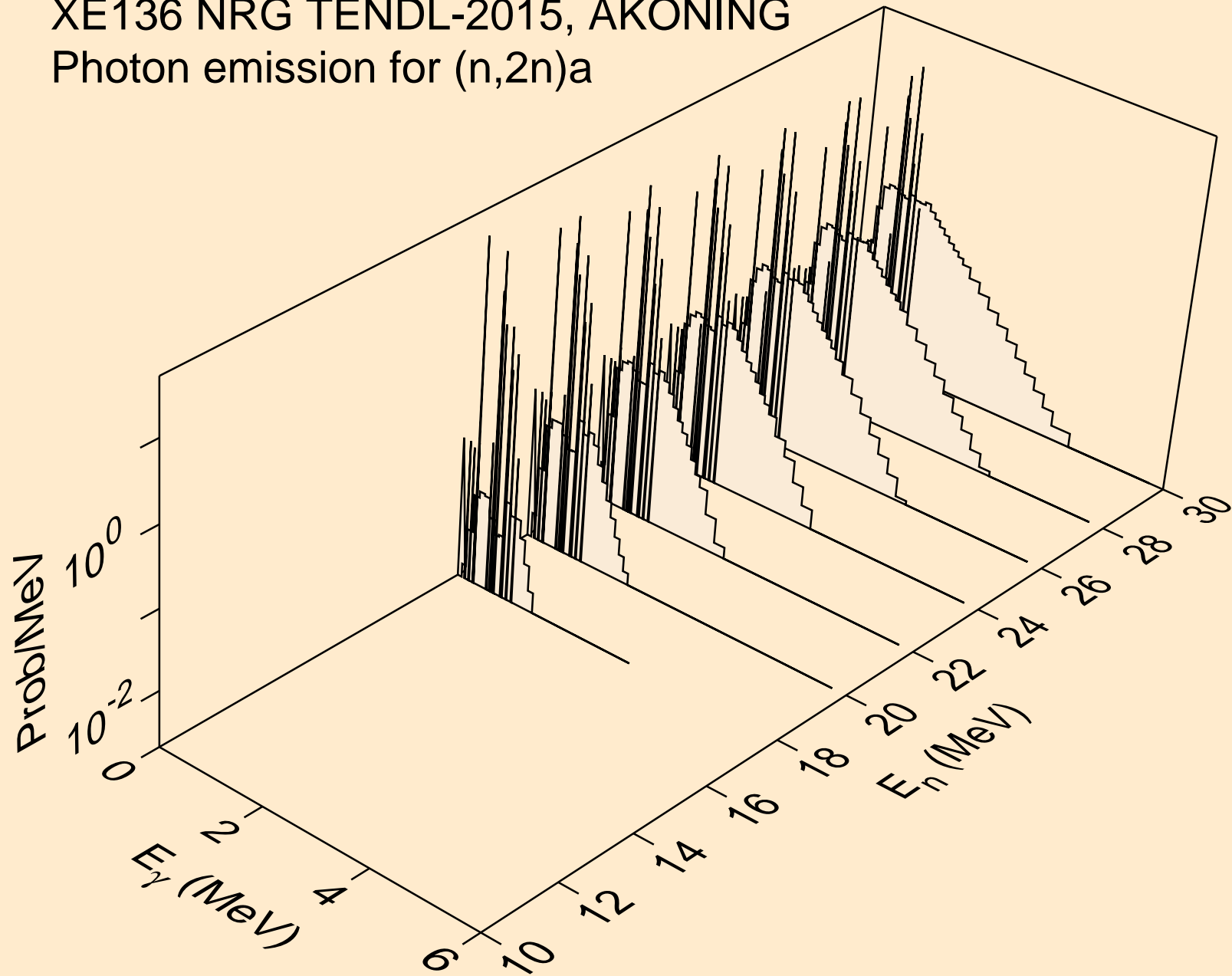
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



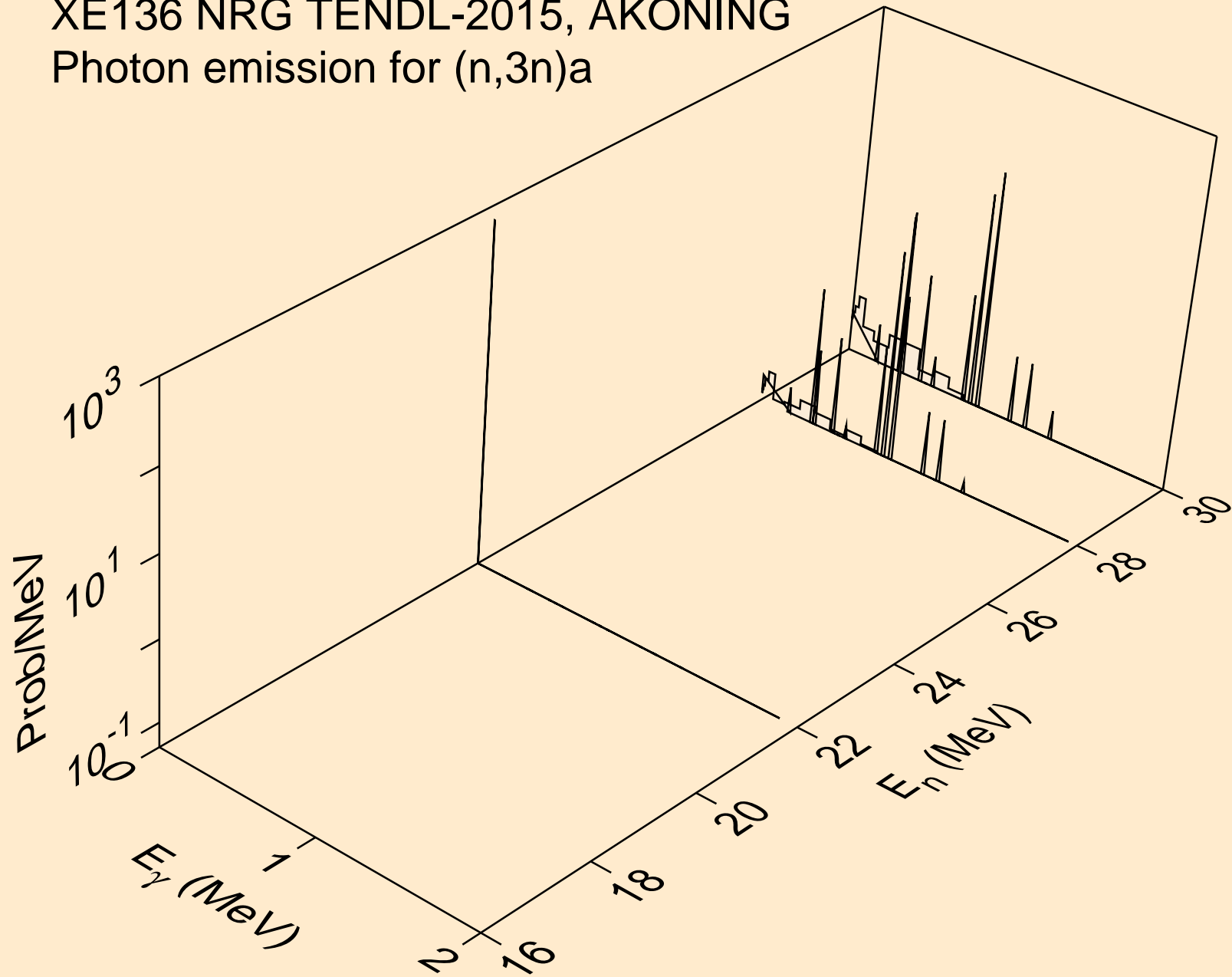
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



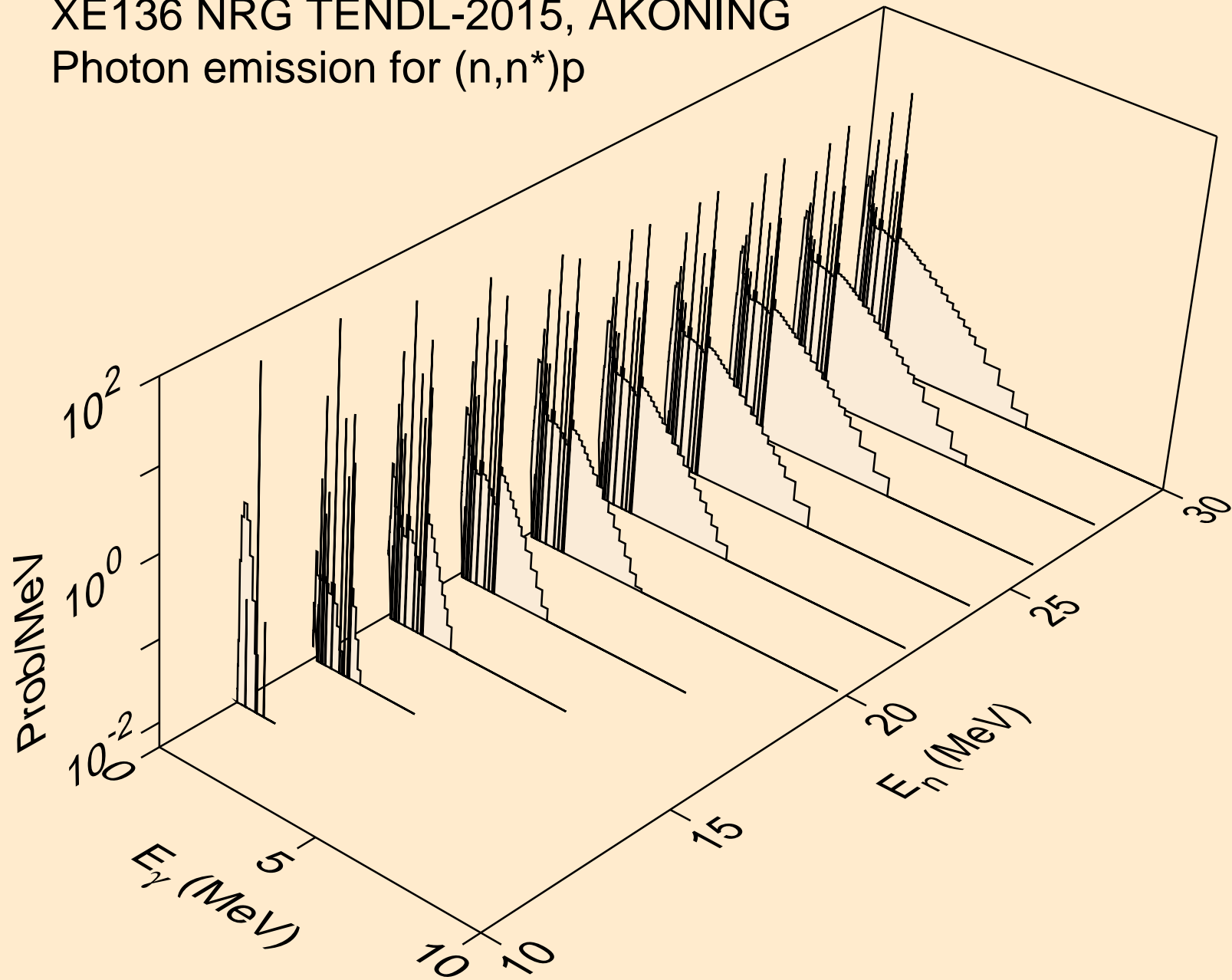
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



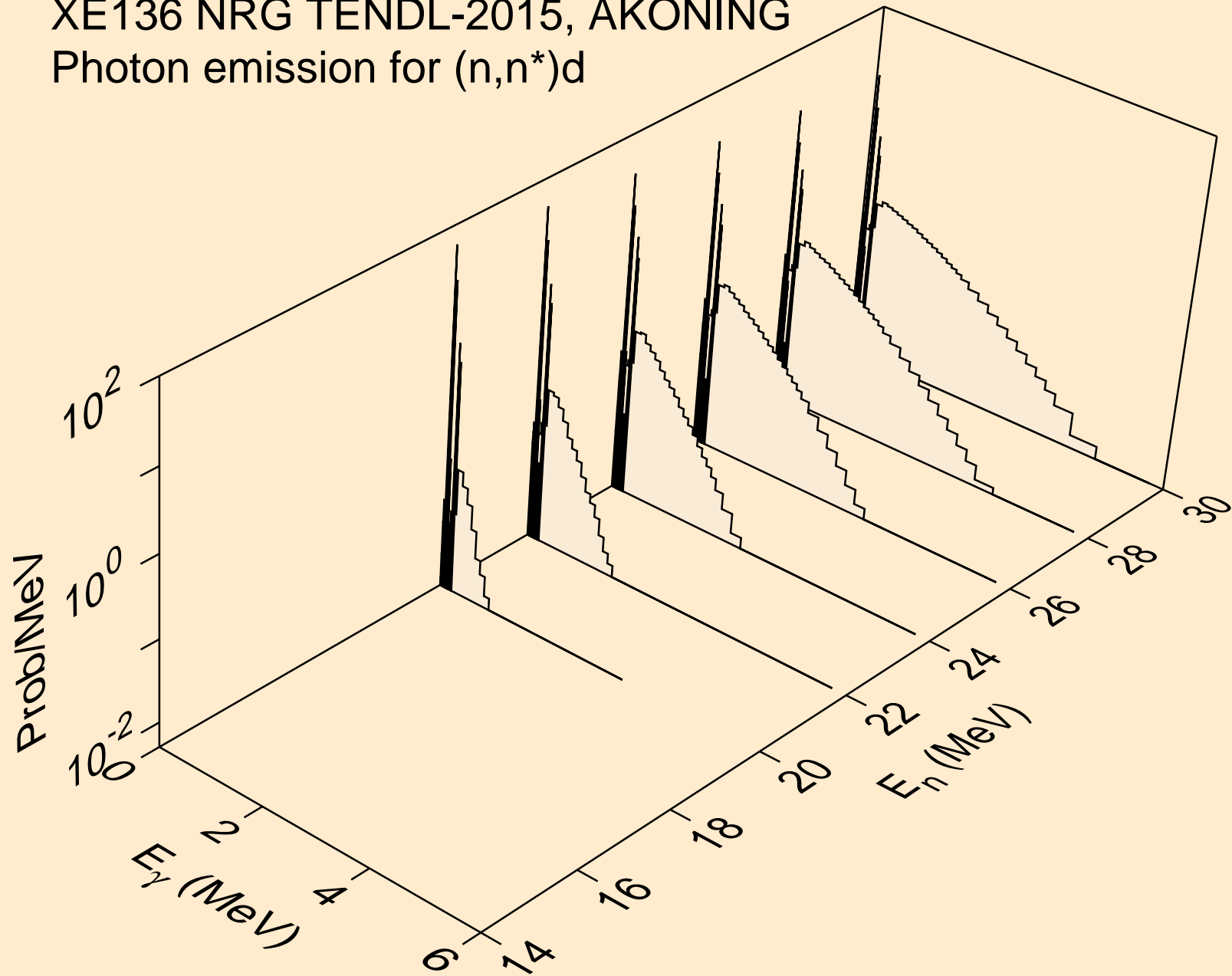
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



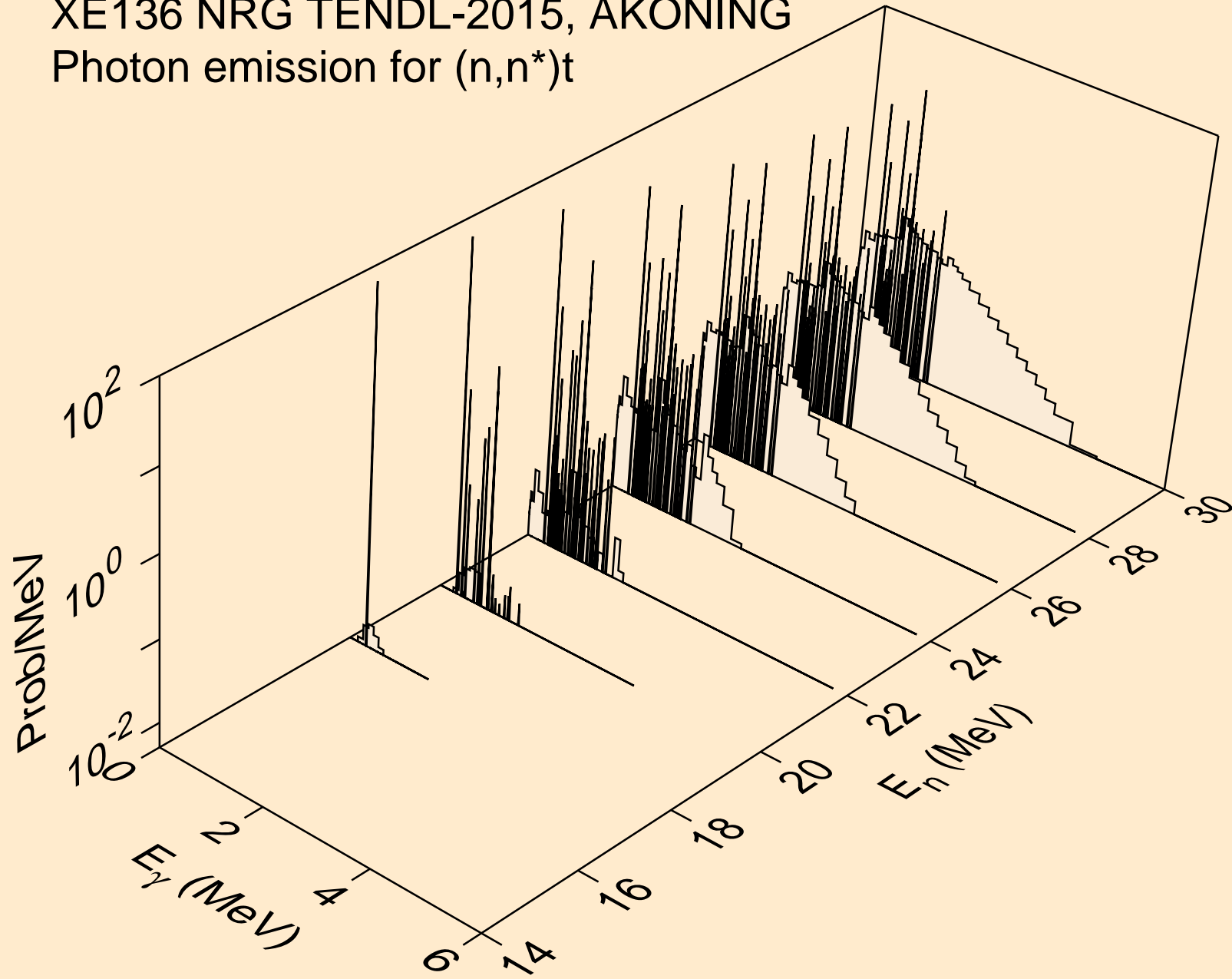
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



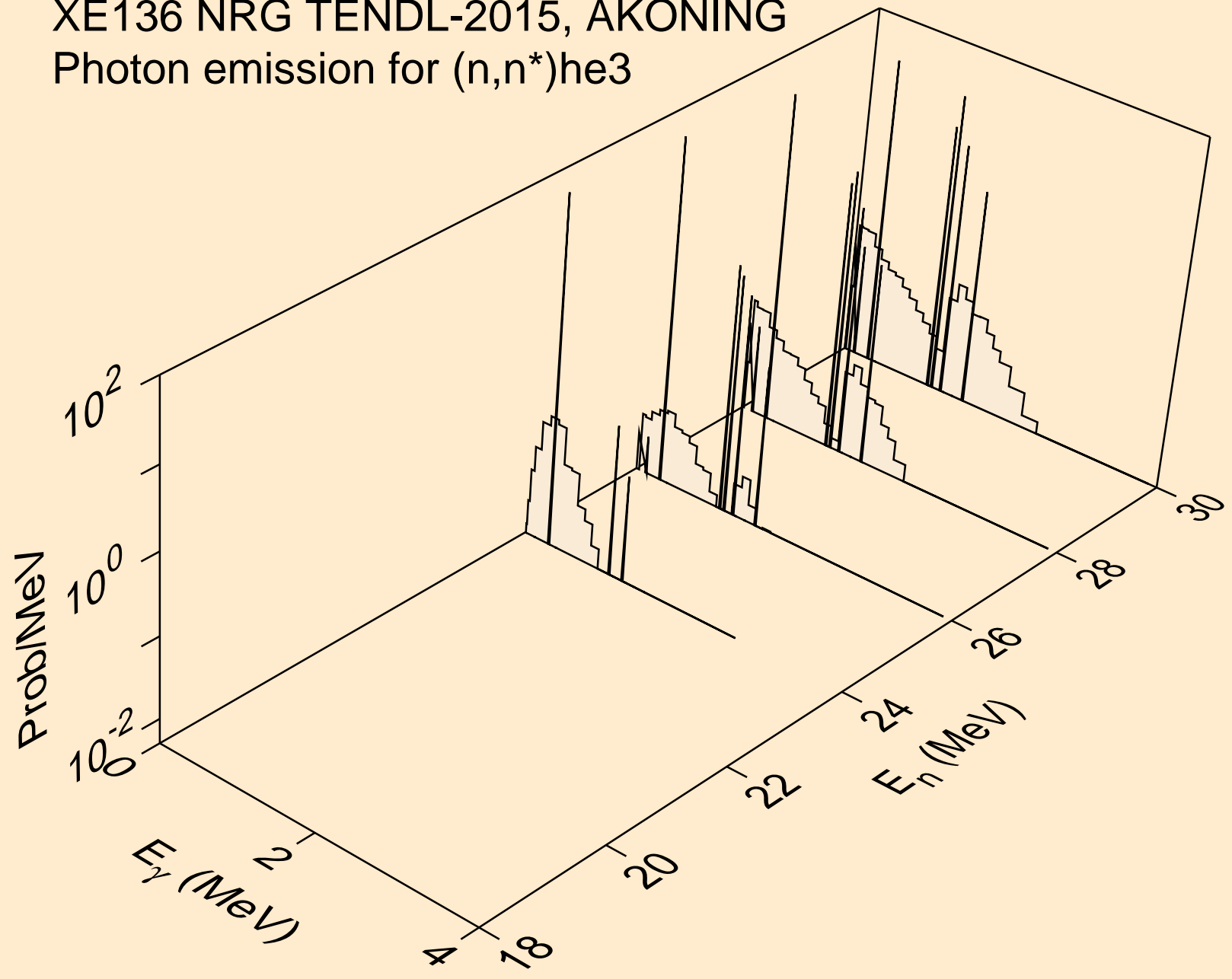
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



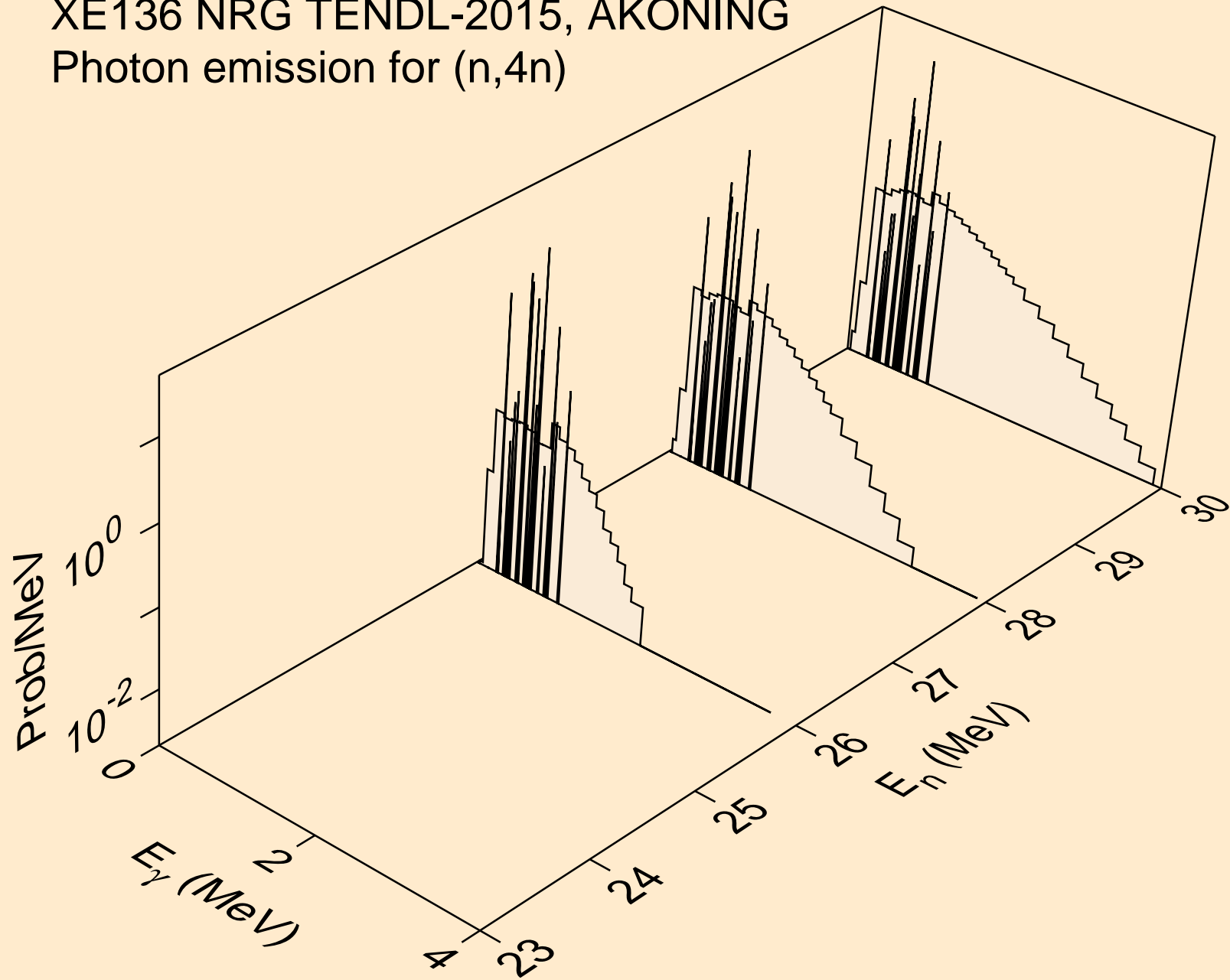
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



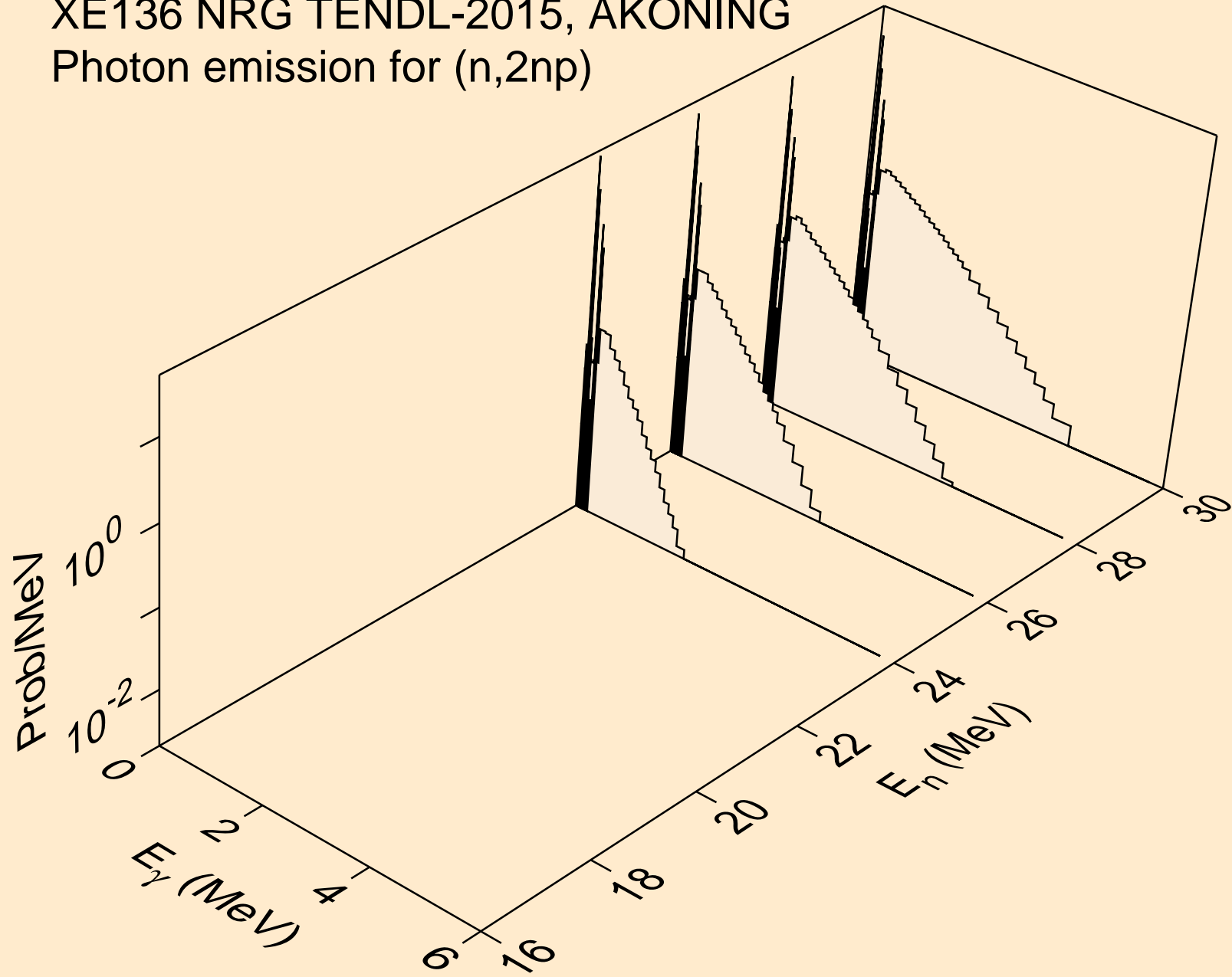
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



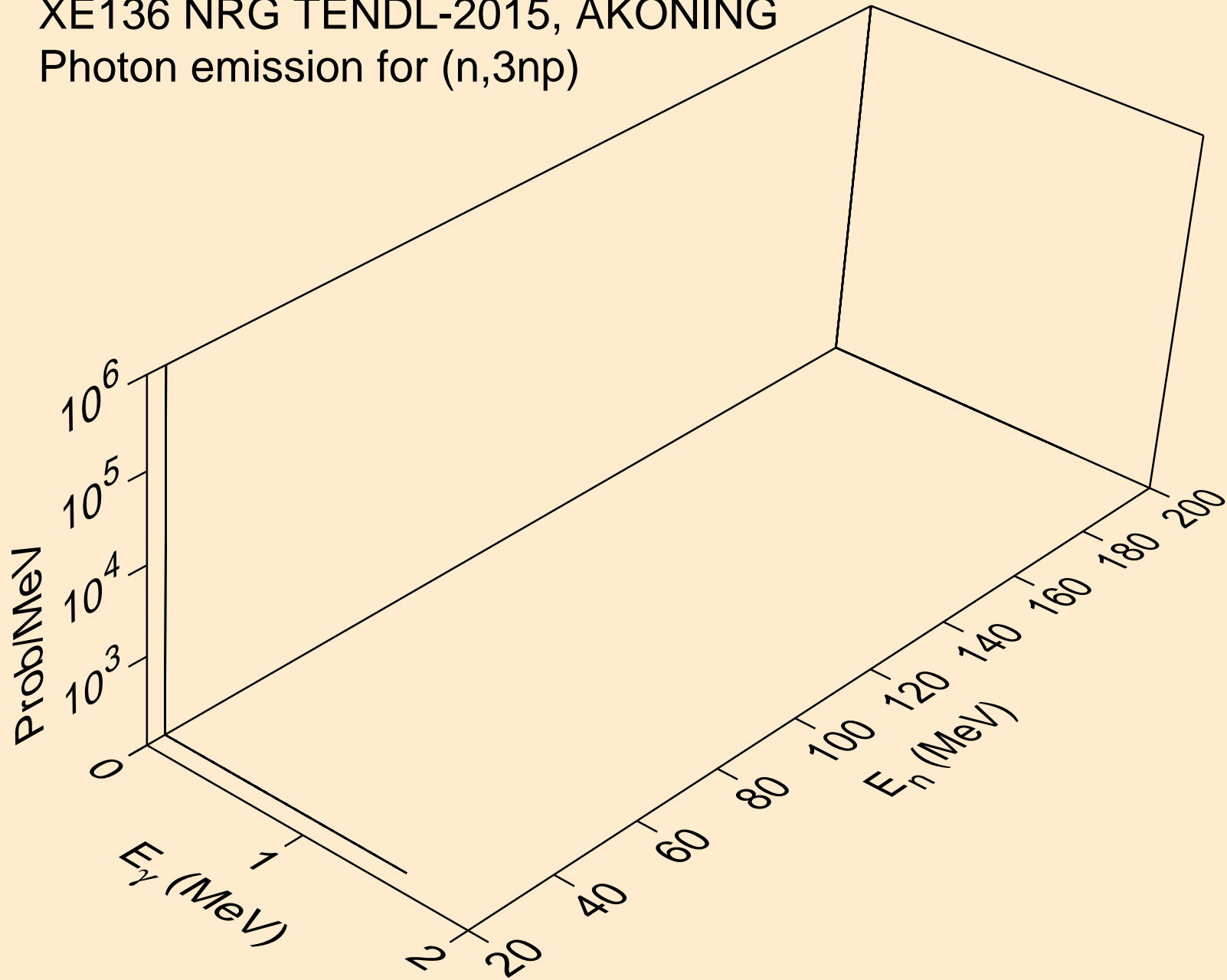
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



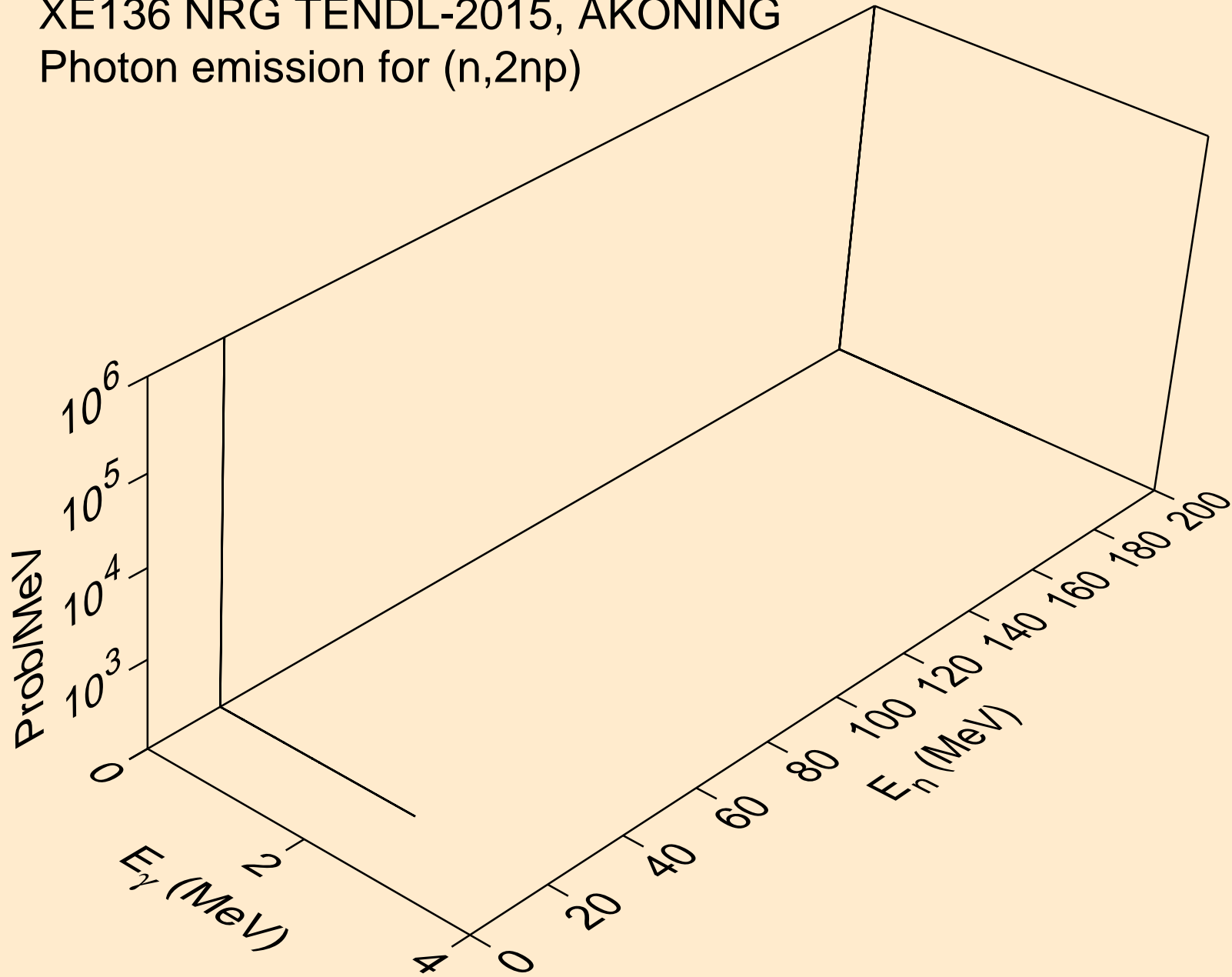
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



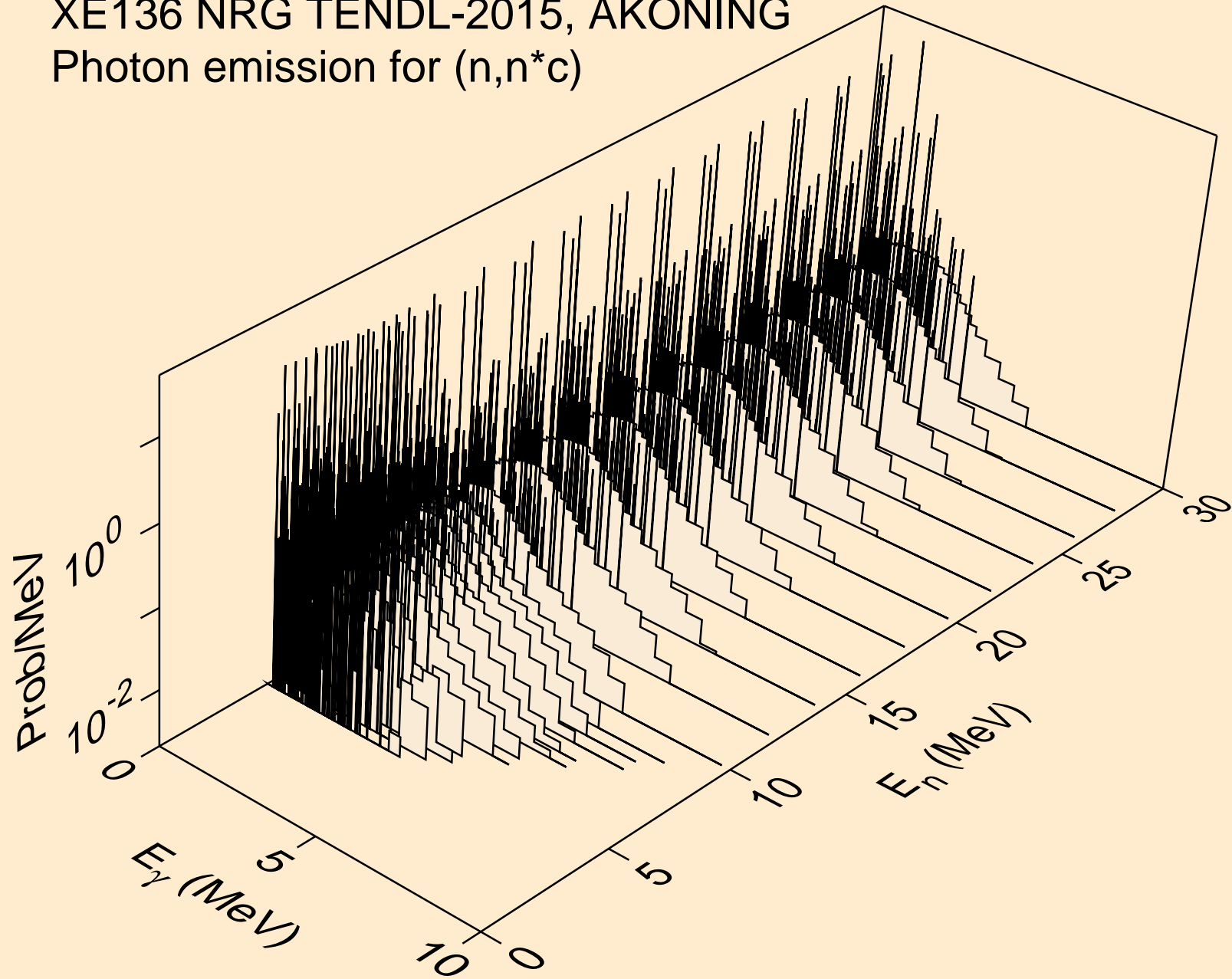
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



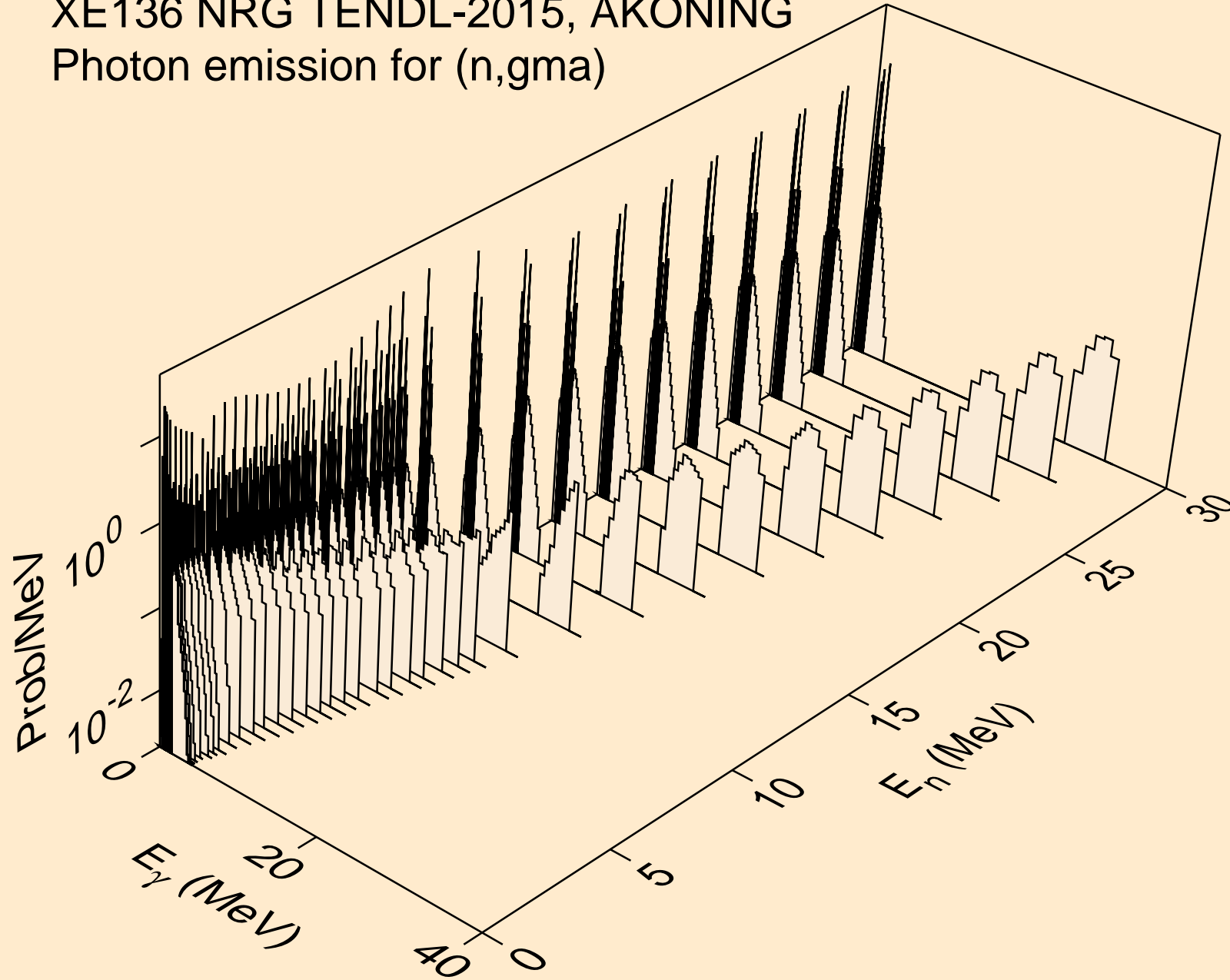
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



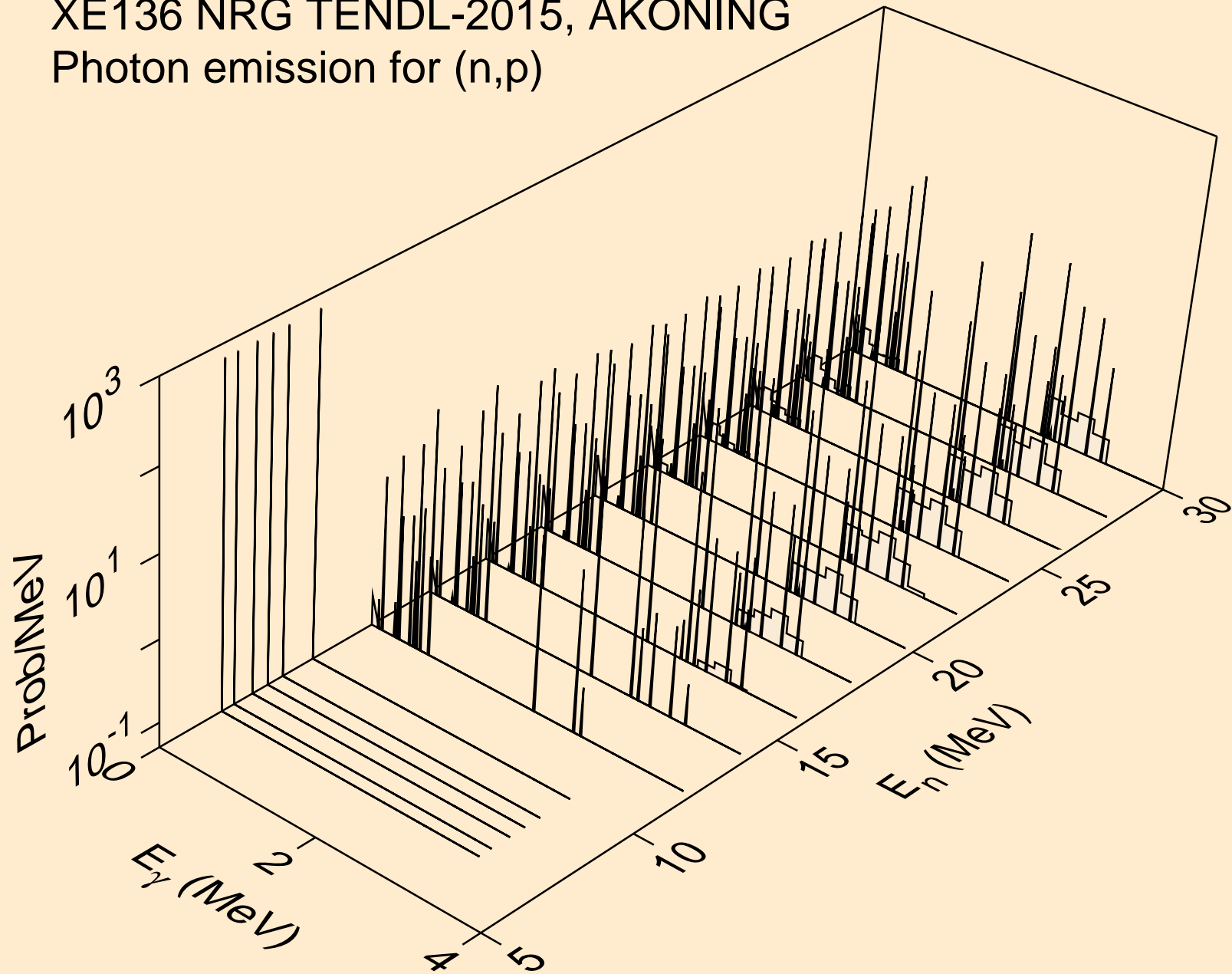
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



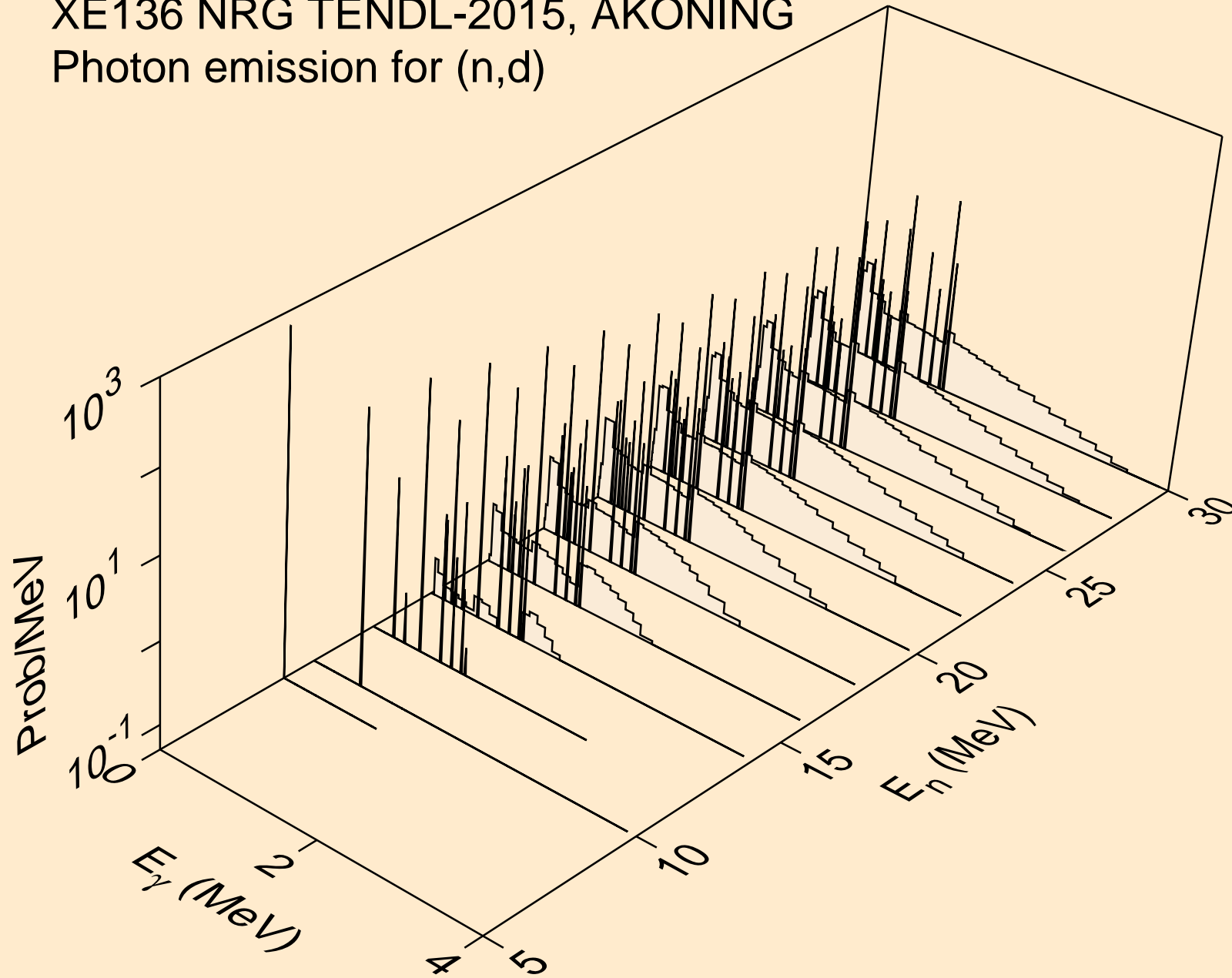
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



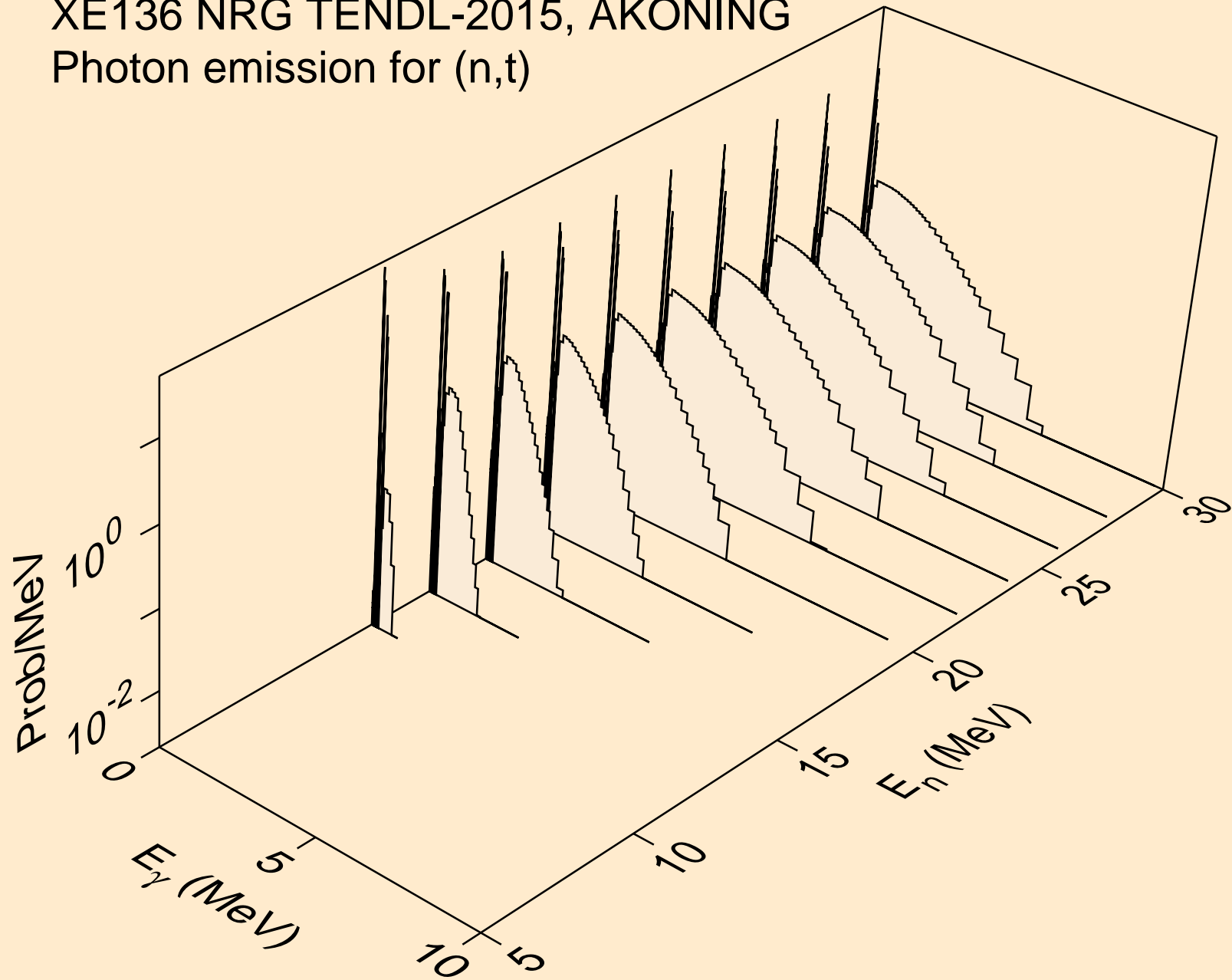
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,p)



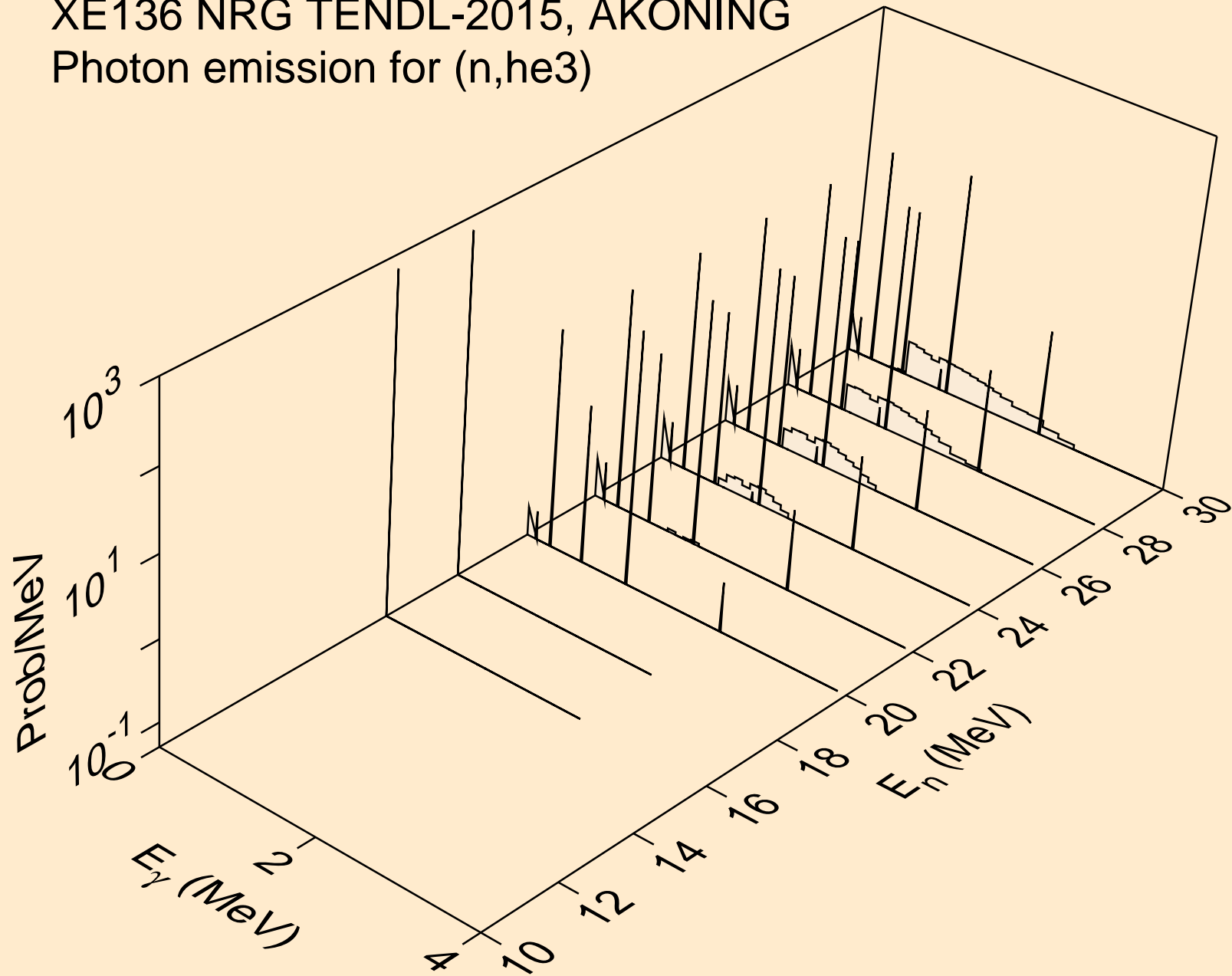
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,d)



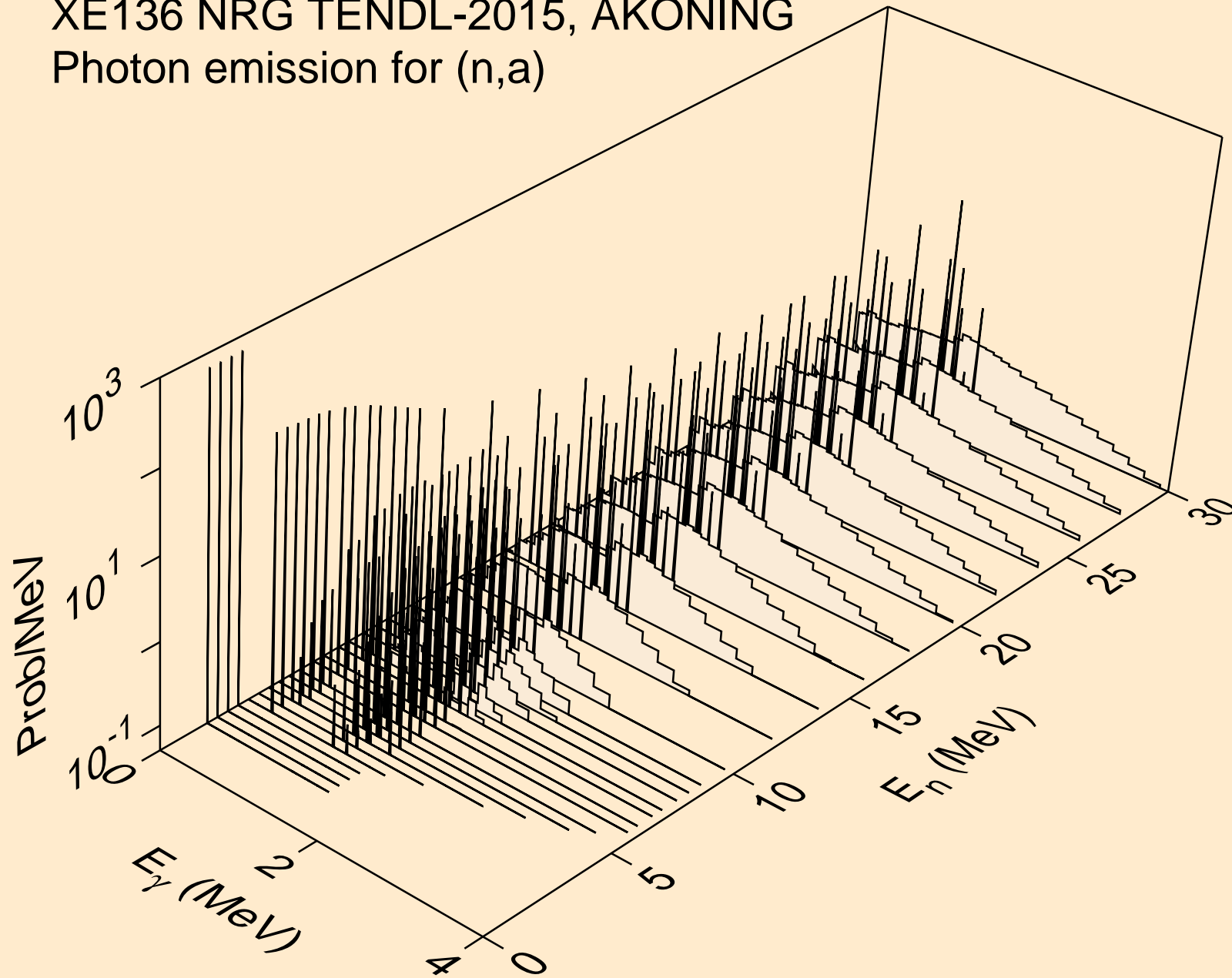
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,t)



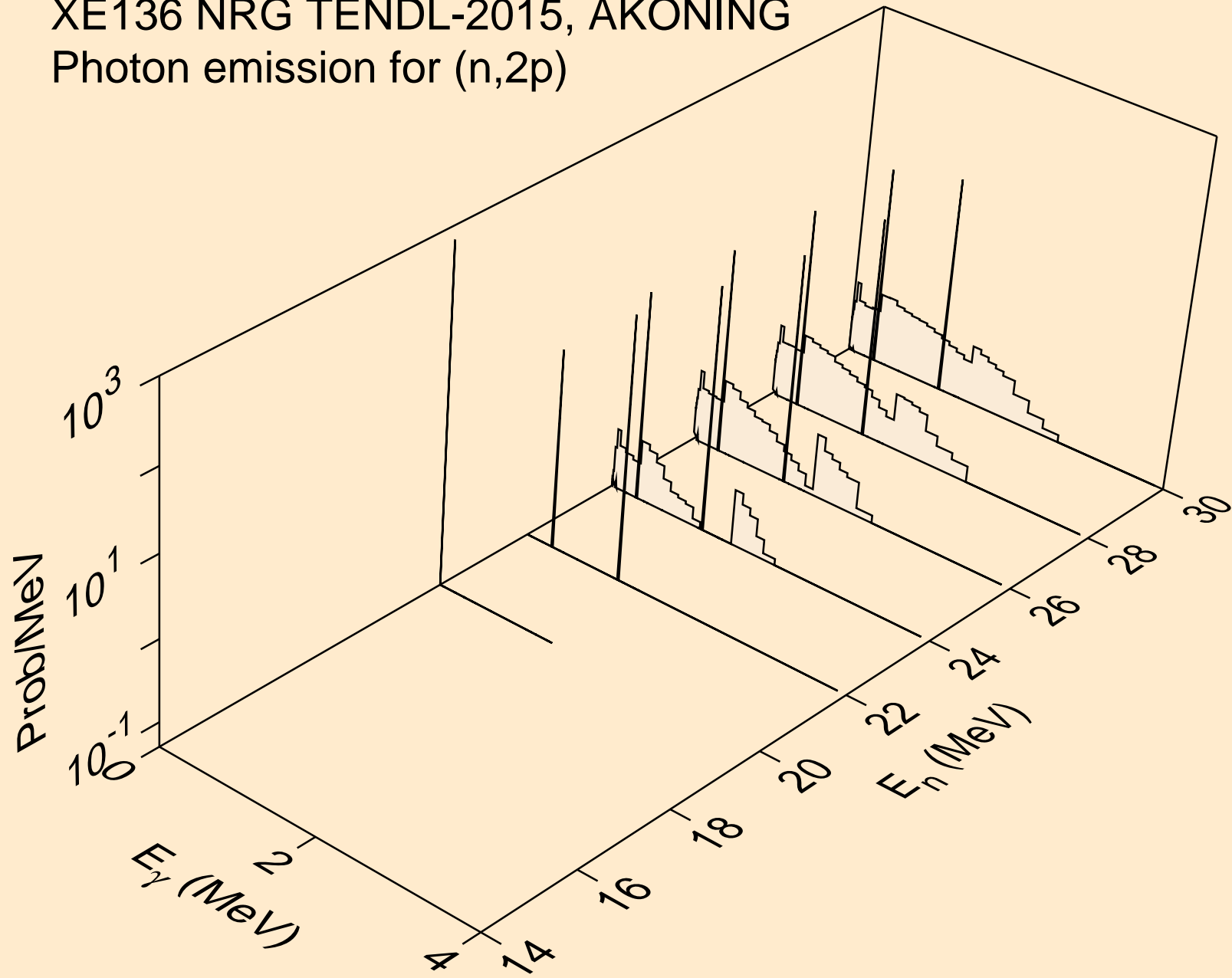
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



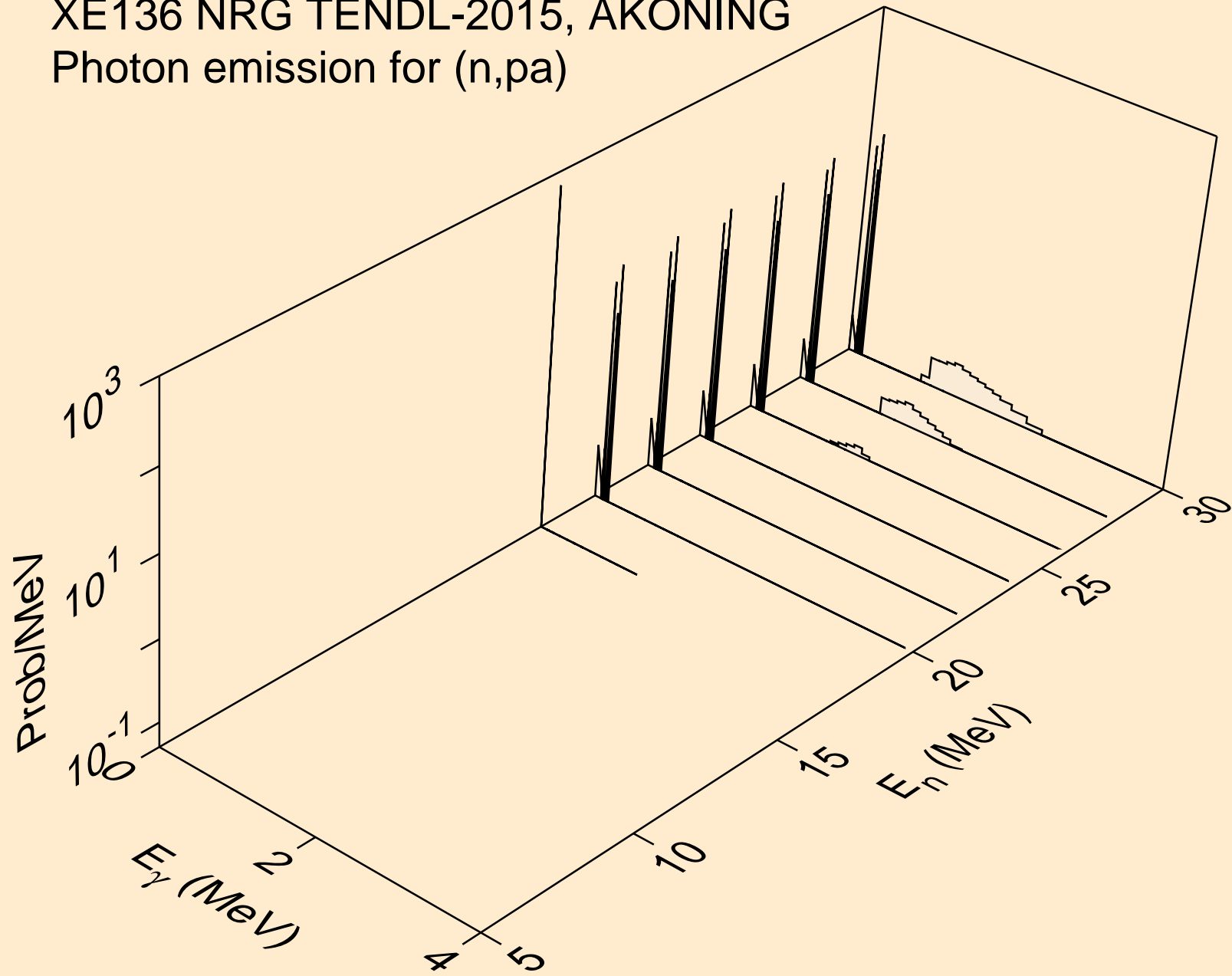
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,a)



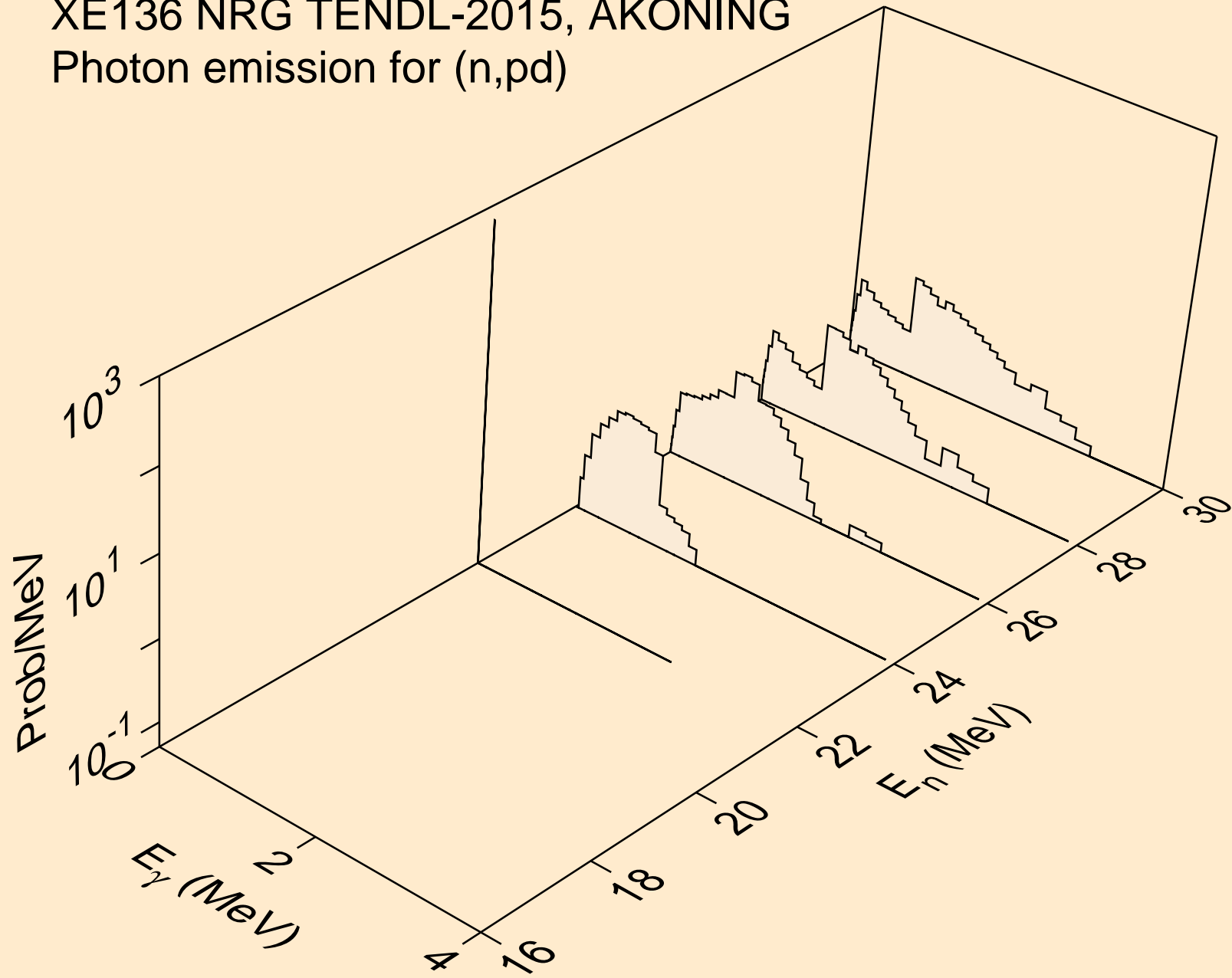
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



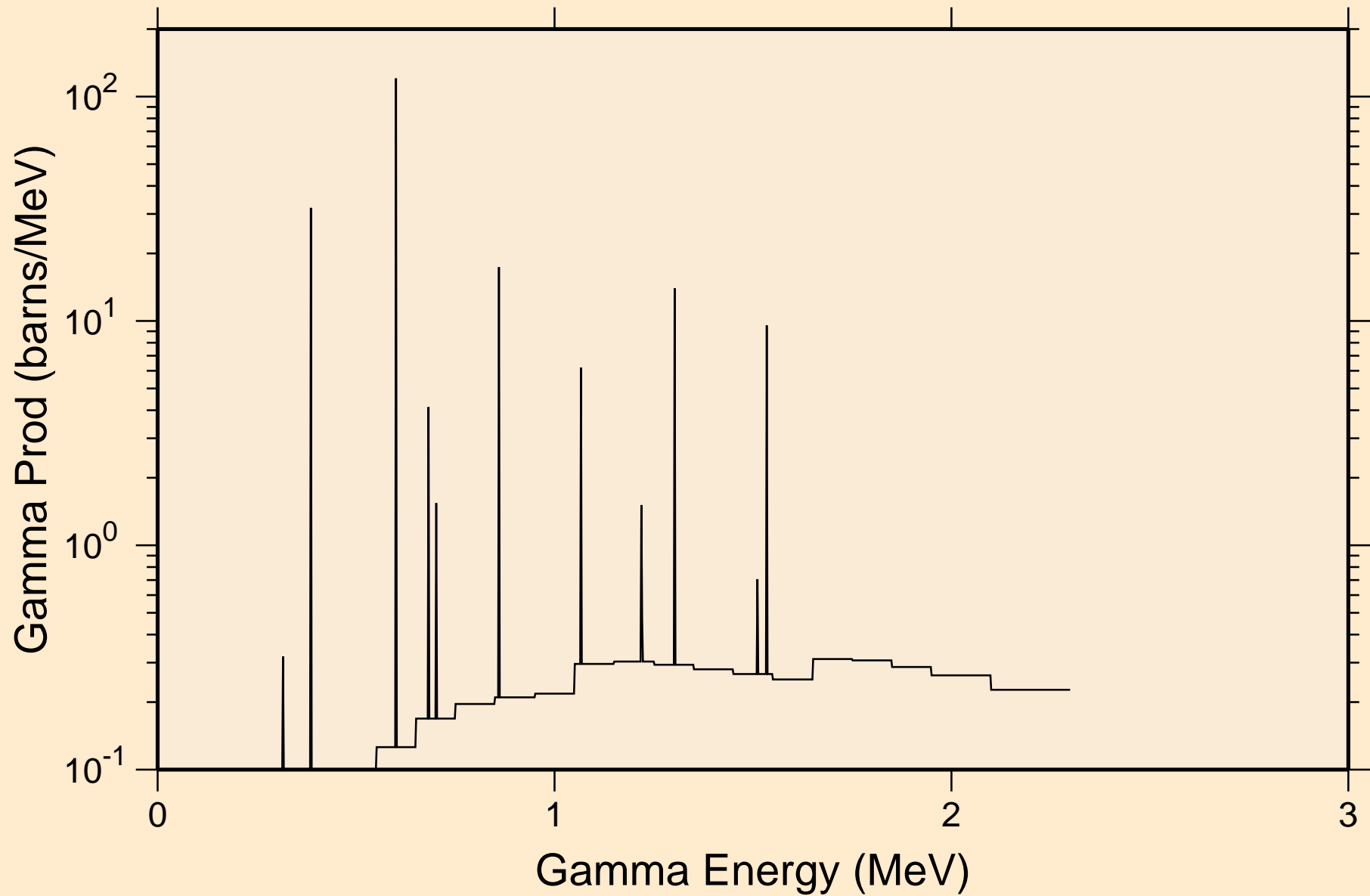
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



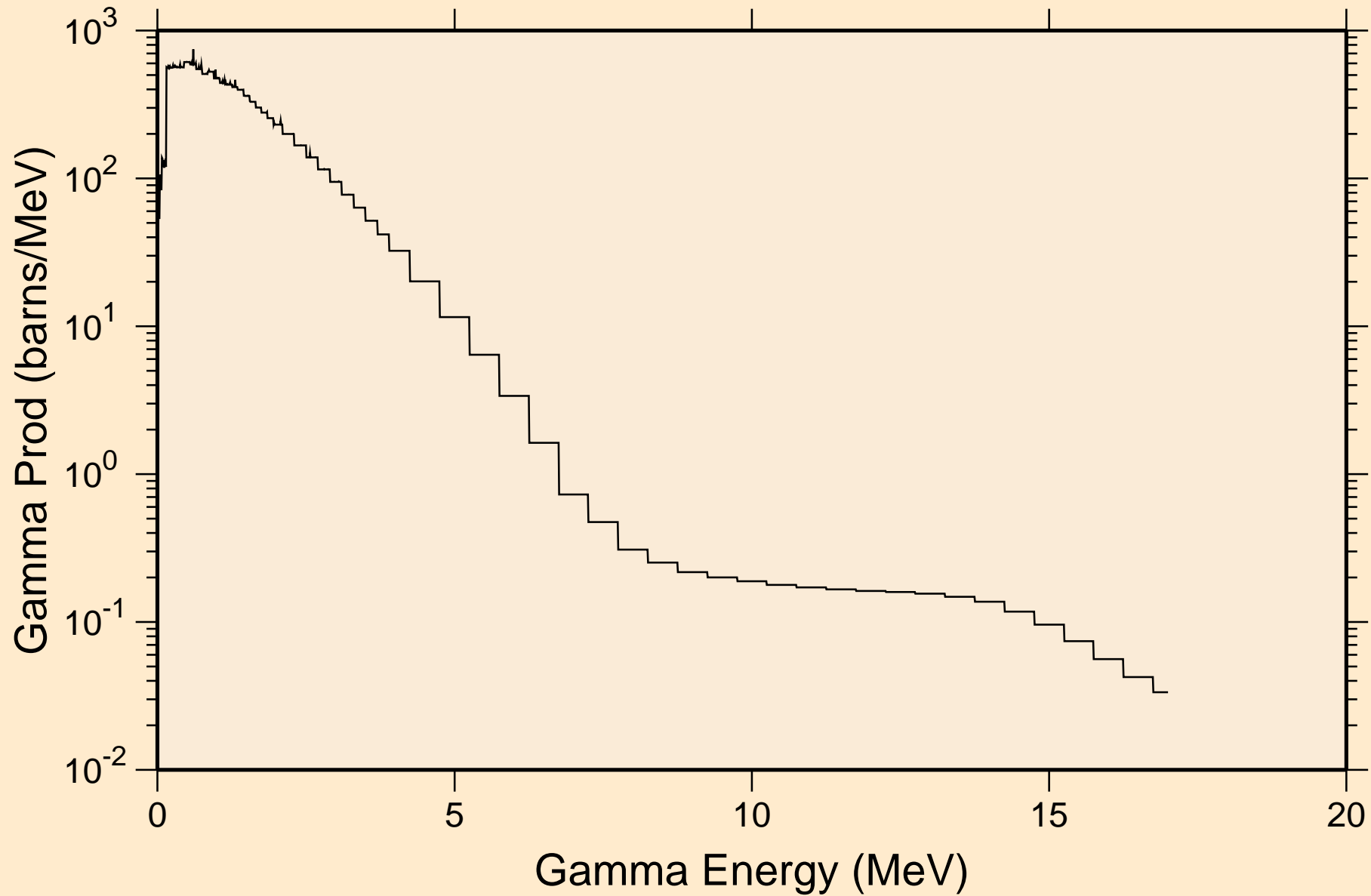
XE136 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



XE136 NRG TENDL-2015, AKONING
thermal capture photon spectrum

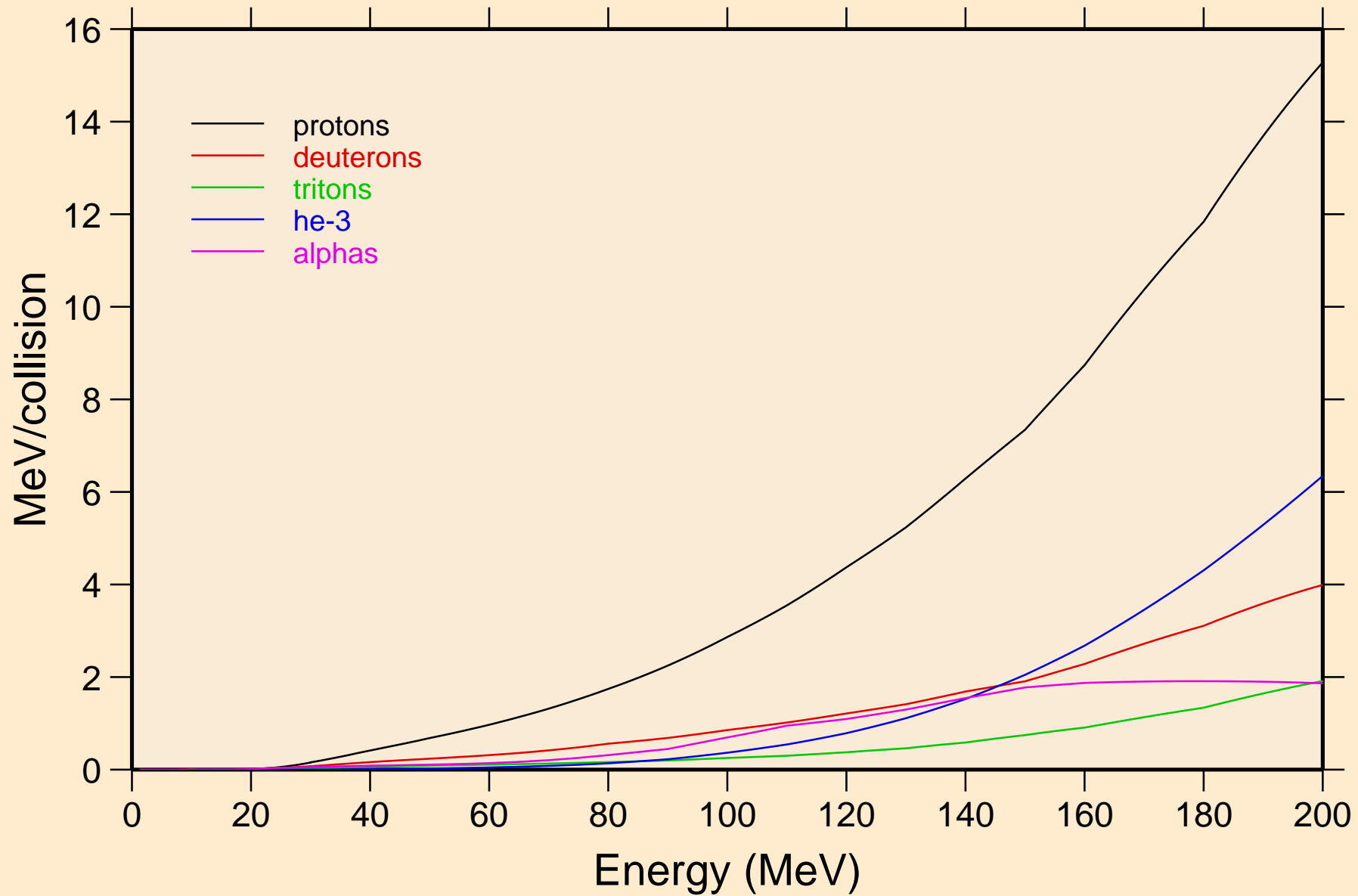


XE136 NRG TENDL-2015, AKONING
14 MeV photon spectrum



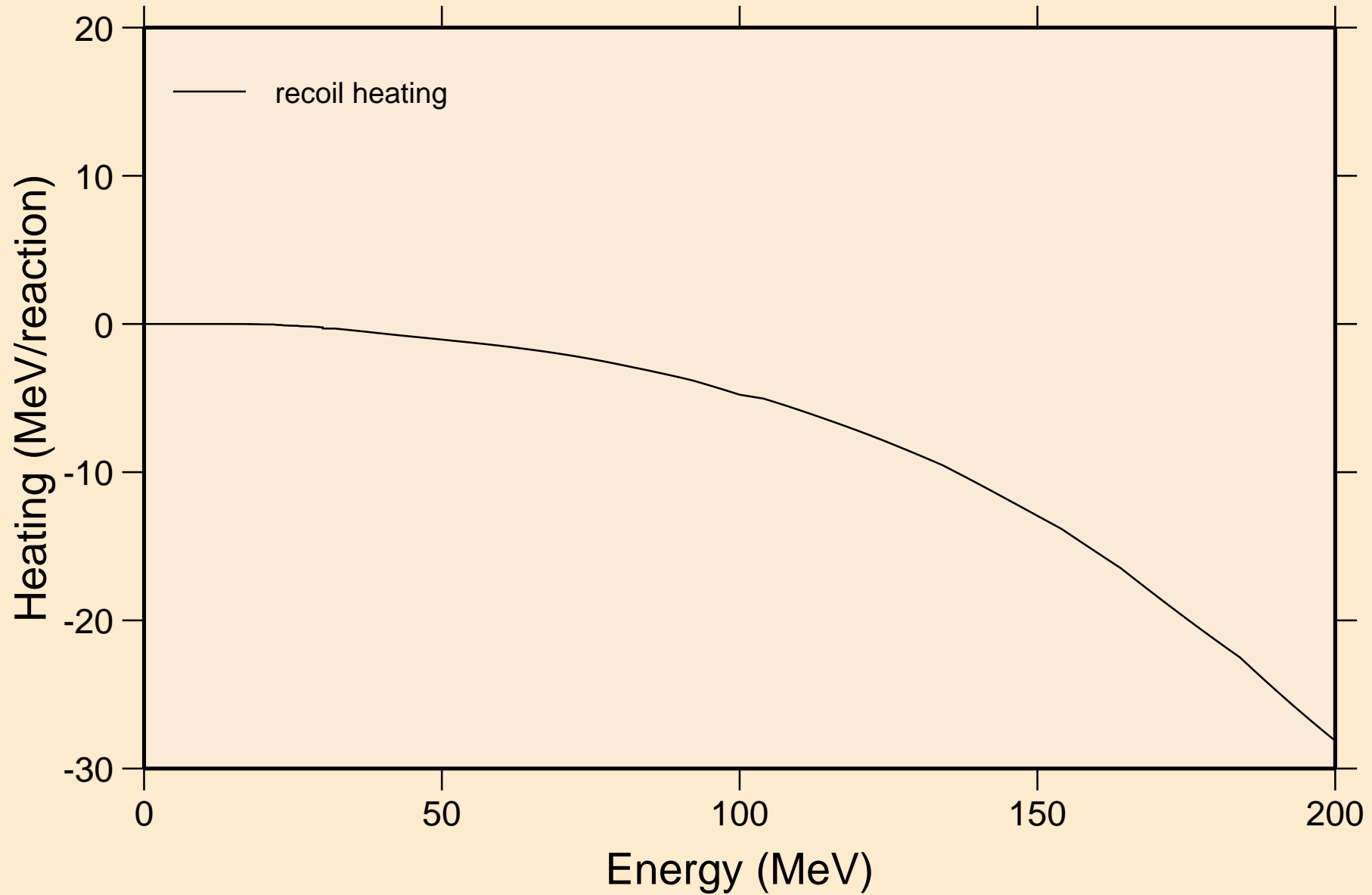
XE136 NRG TENDL-2015, AKONING

Particle heating contributions



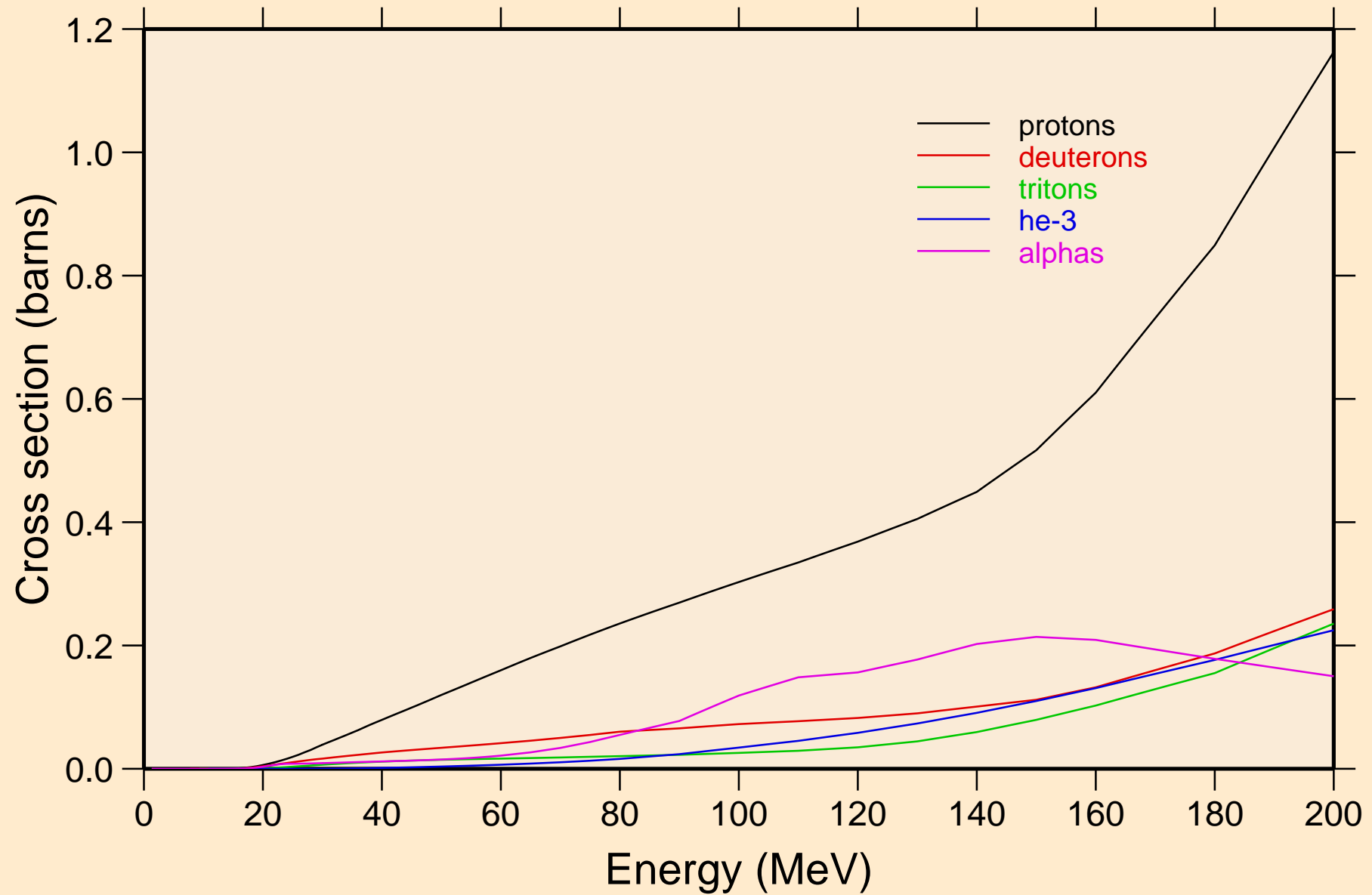
XE136 NRG TENDL-2015, AKONING

Recoil Heating

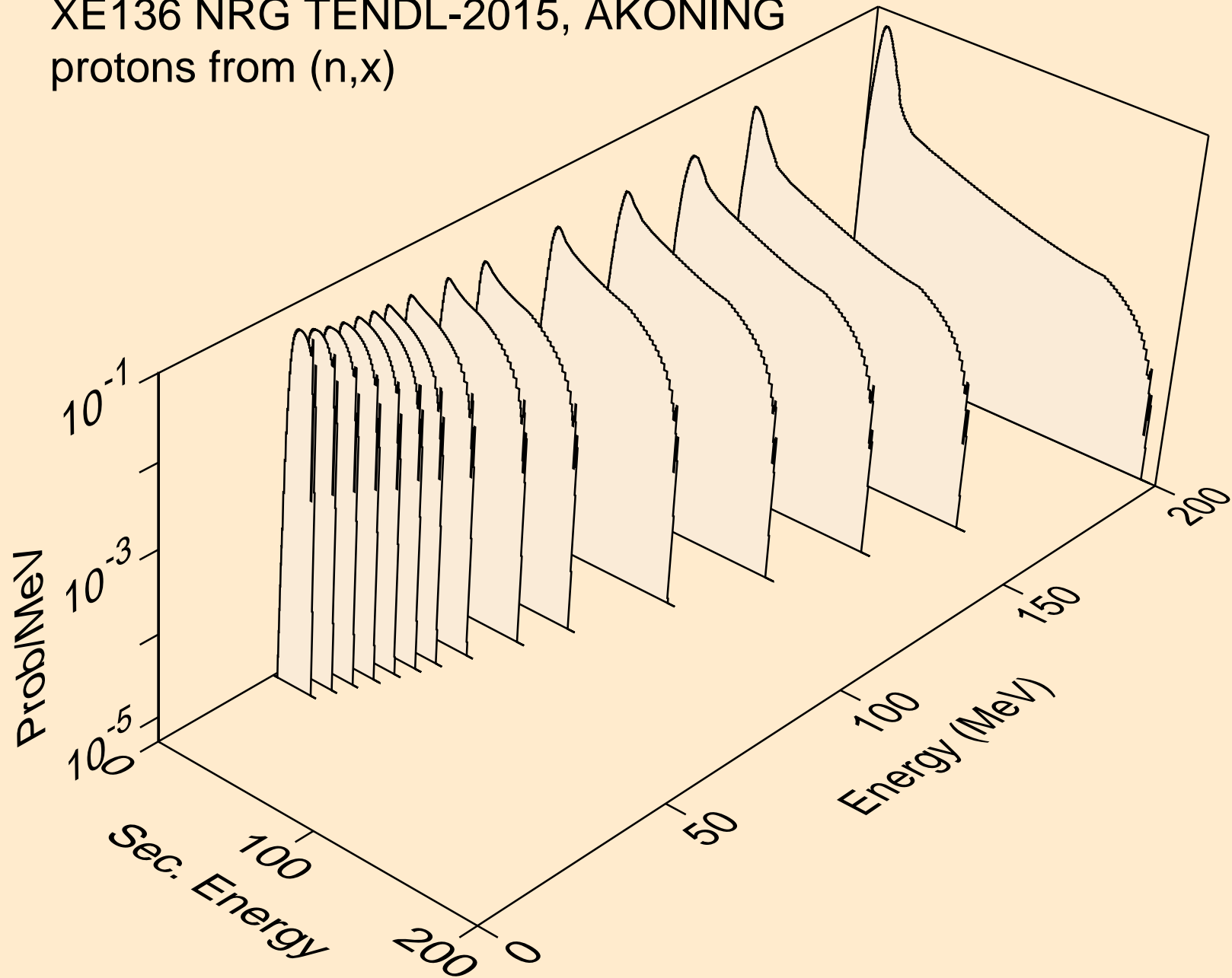


XE136 NRG TENDL-2015, AKONING

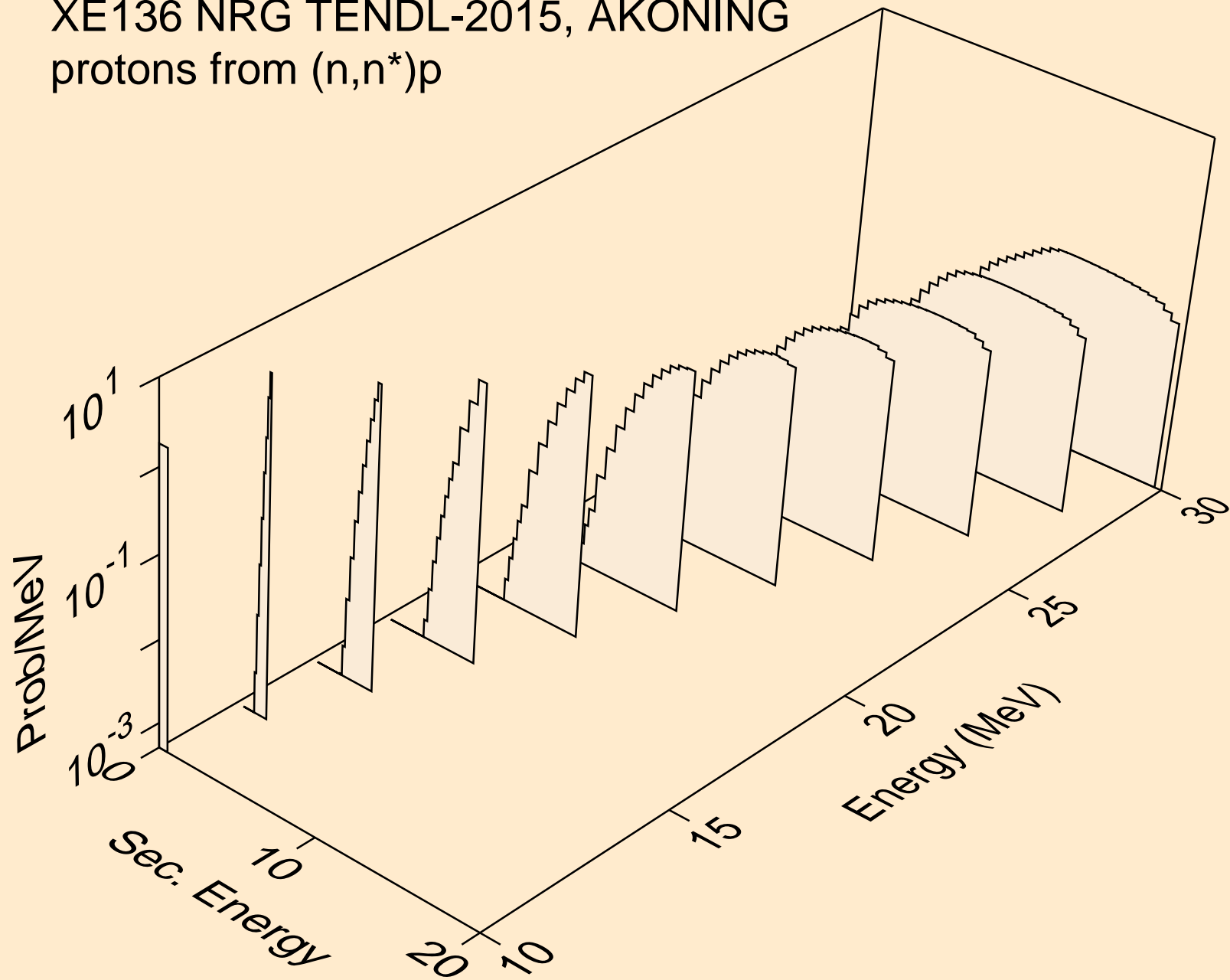
Particle production cross sections



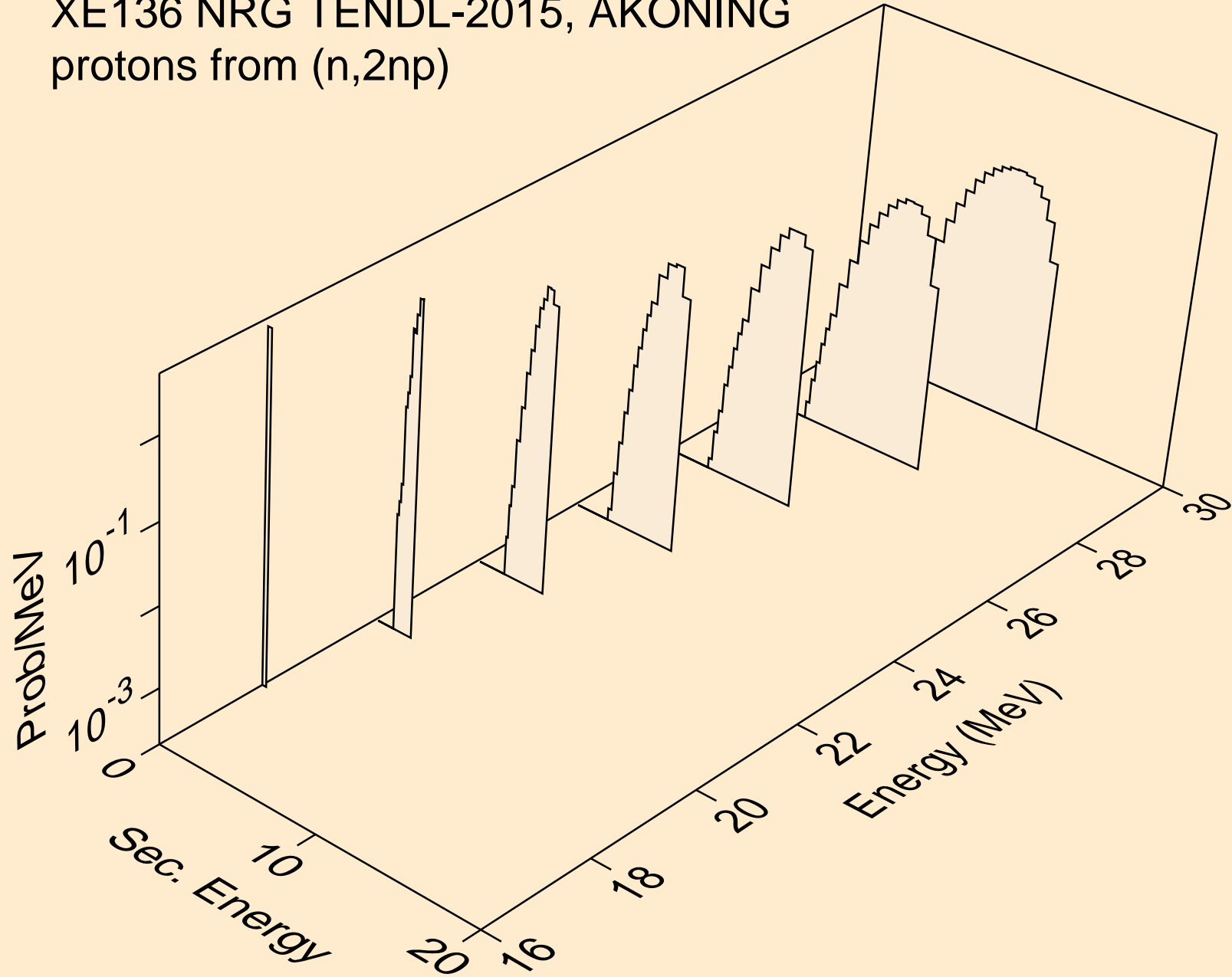
XE136 NRG TENDL-2015, AKONING
protons from (n,x)



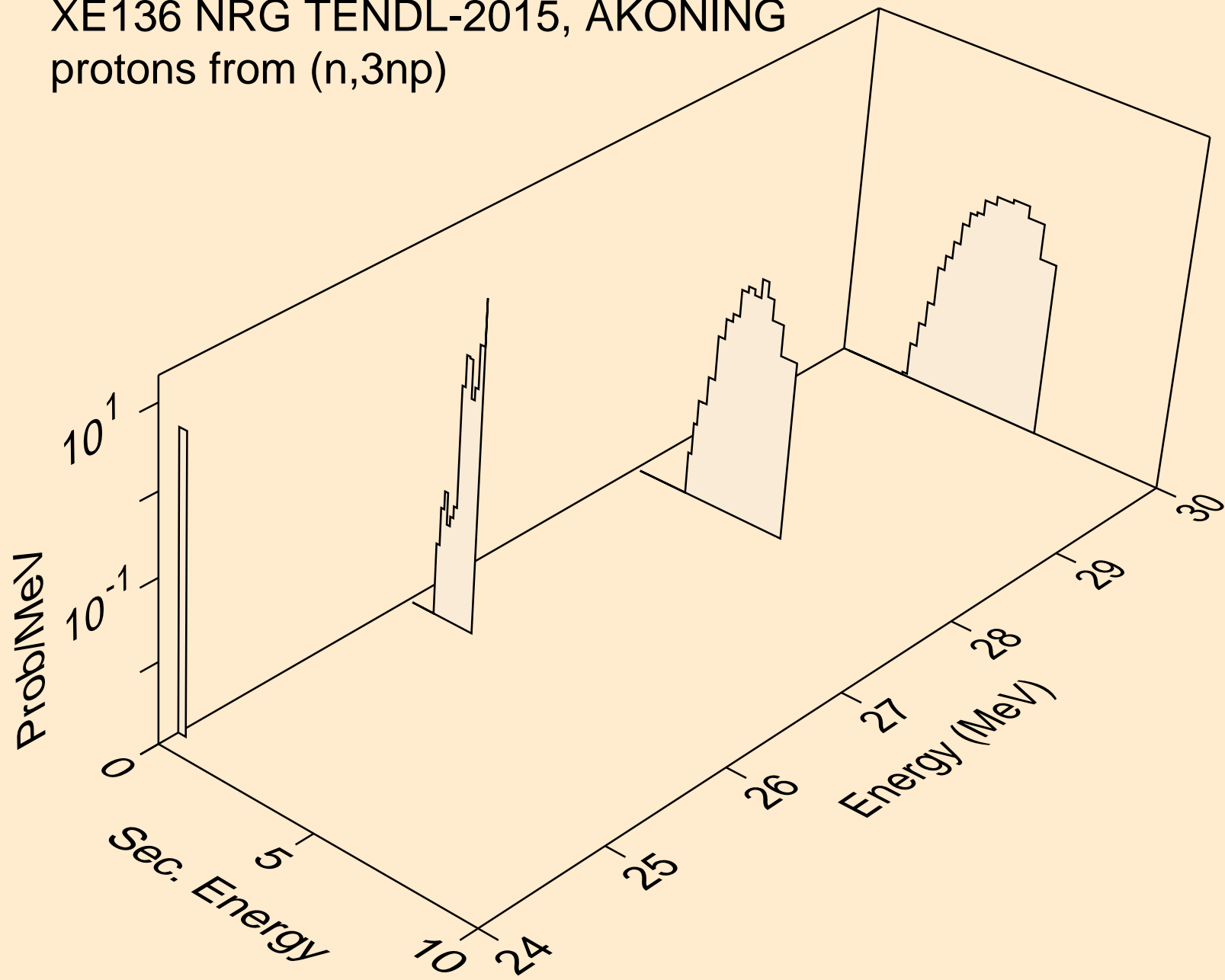
XE136 NRG TENDL-2015, AKONING
protons from (n,n*)p



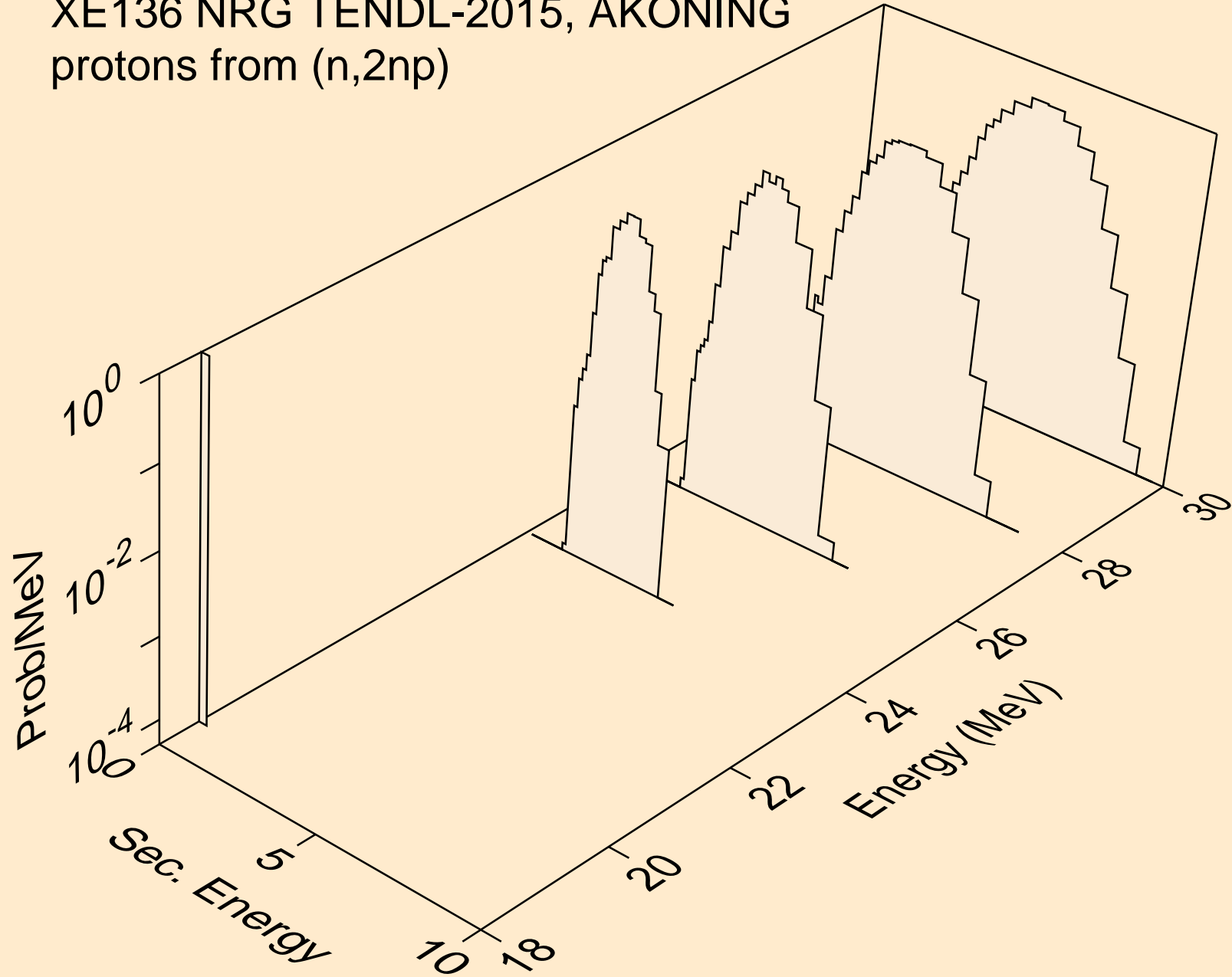
XE136 NRG TENDL-2015, AKONING
protons from (n,2np)



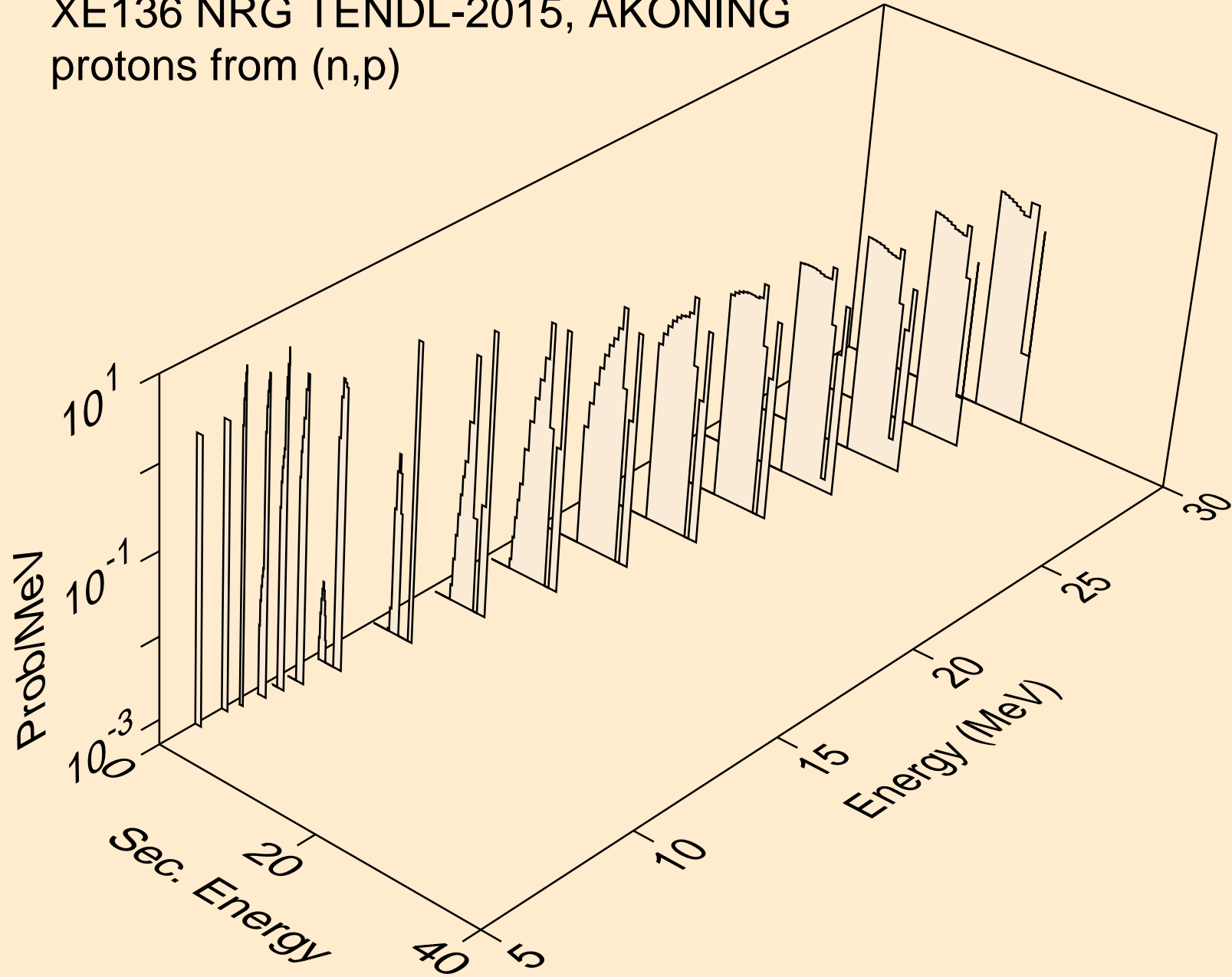
XE136 NRG TENDL-2015, AKONING
protons from (n,3np)



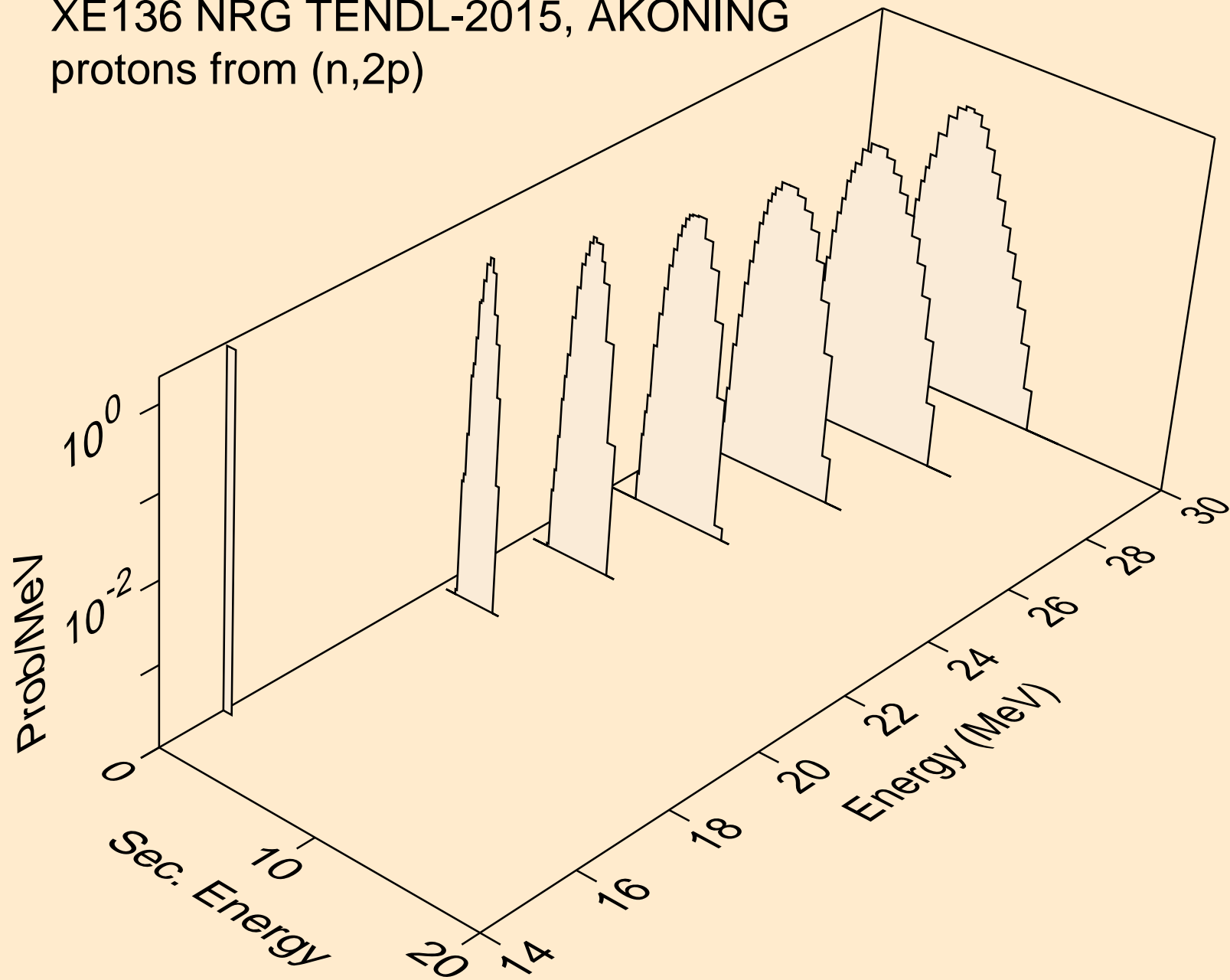
XE136 NRG TENDL-2015, AKONING
protons from (n,2np)



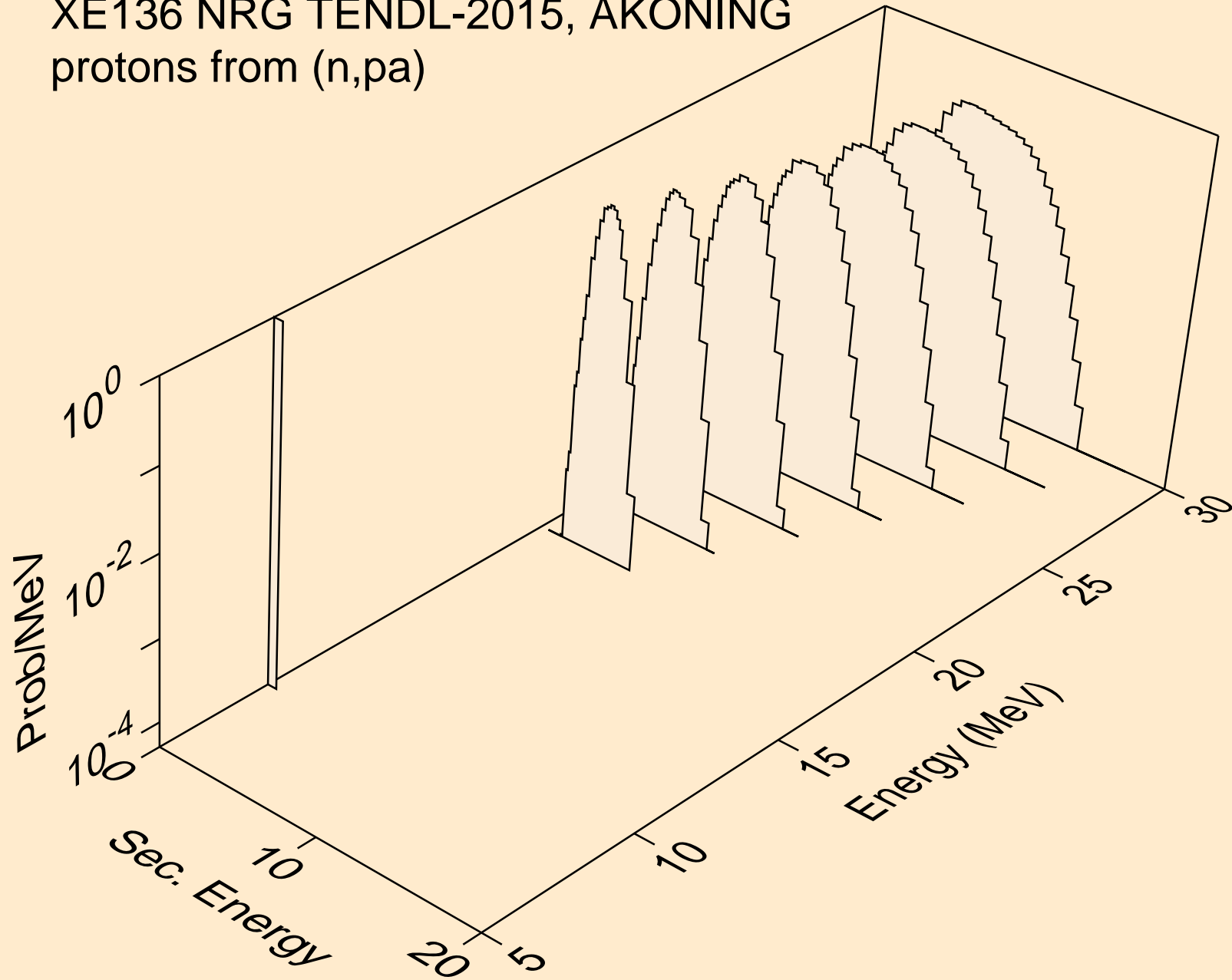
XE136 NRG TENDL-2015, AKONING
protons from (n,p)



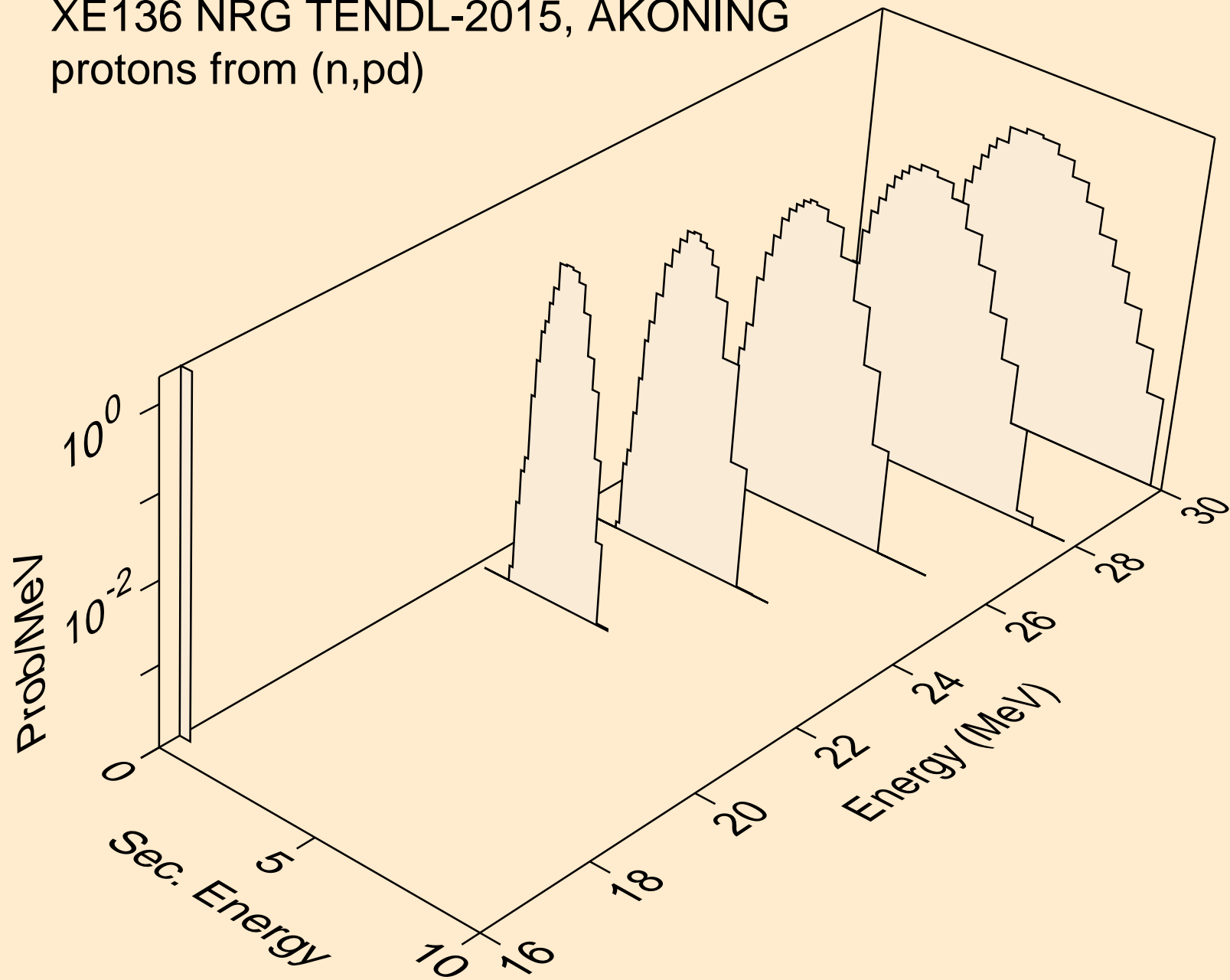
XE136 NRG TENDL-2015, AKONING
protons from (n,2p)



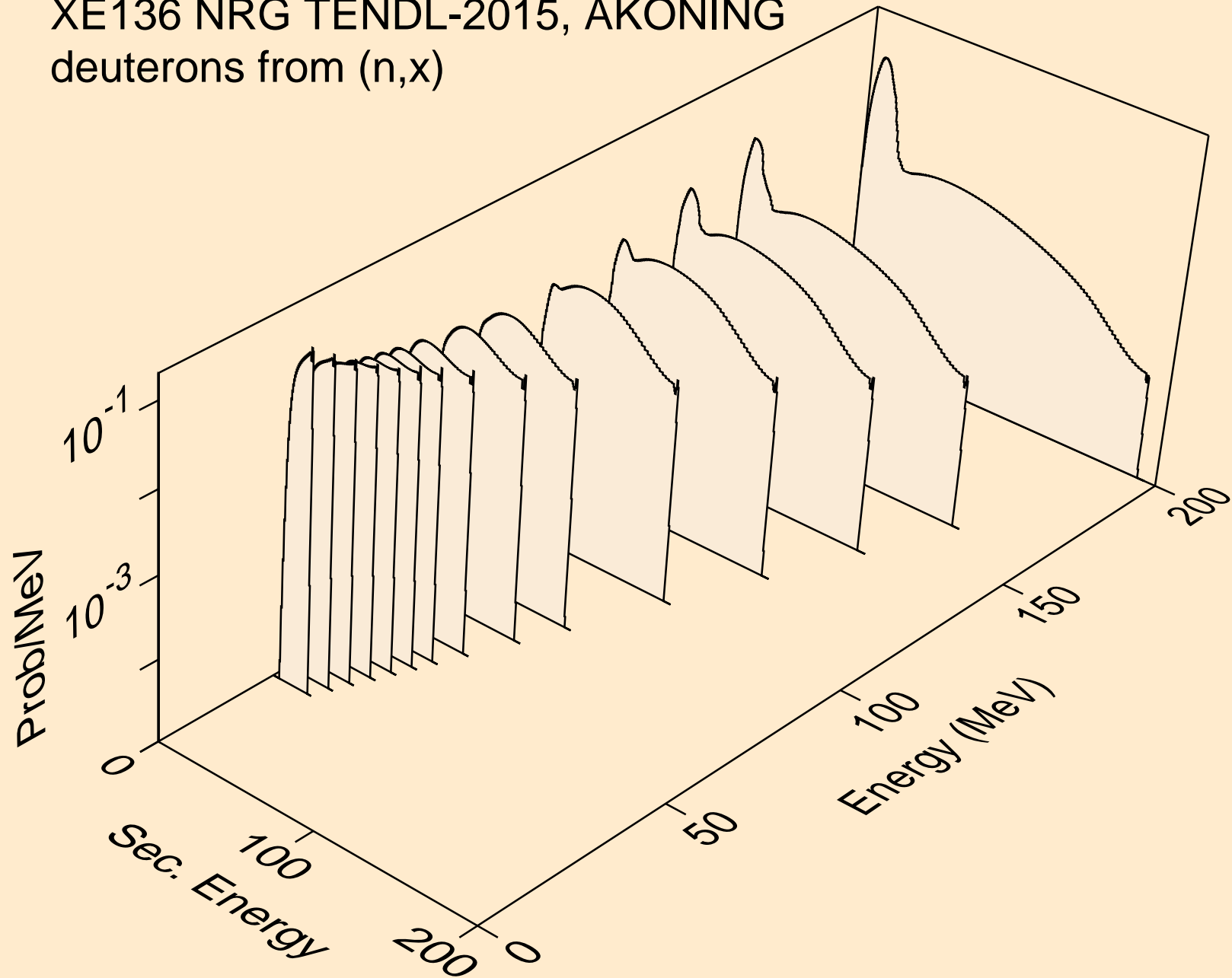
XE136 NRG TENDL-2015, AKONING
protons from (n,pa)



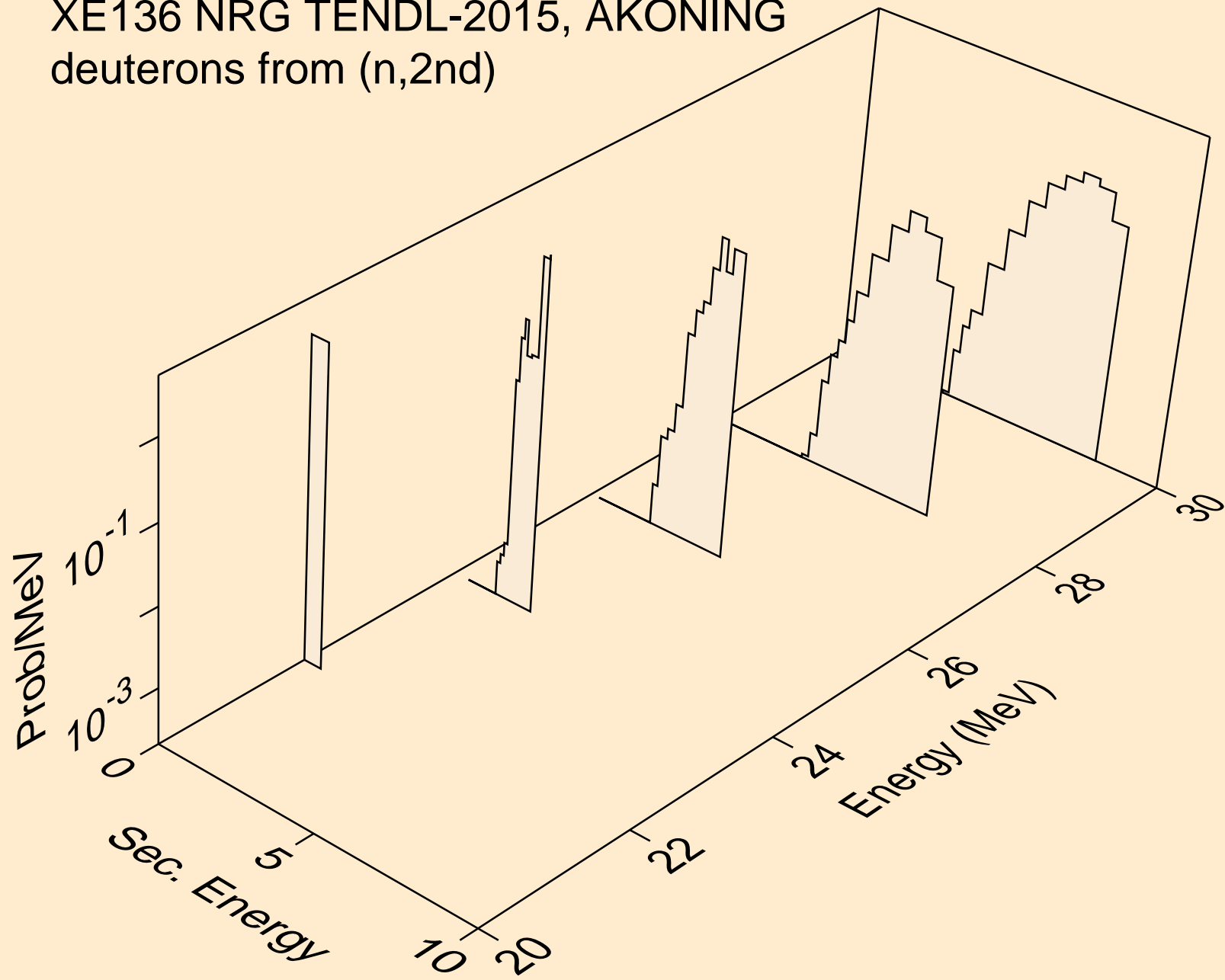
XE136 NRG TENDL-2015, AKONING
protons from (n,pd)



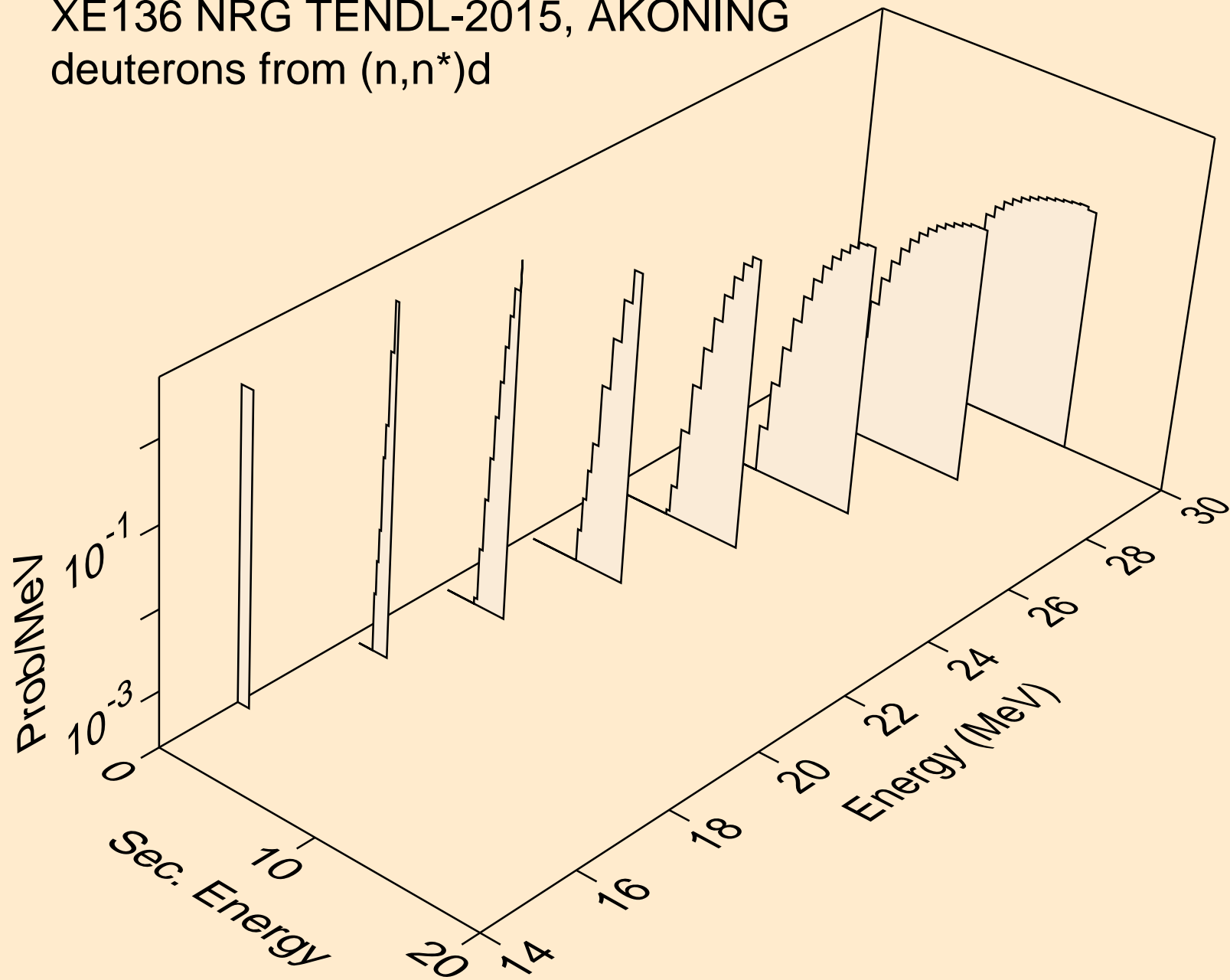
XE136 NRG TENDL-2015, AKONING
deuterons from (n,x)



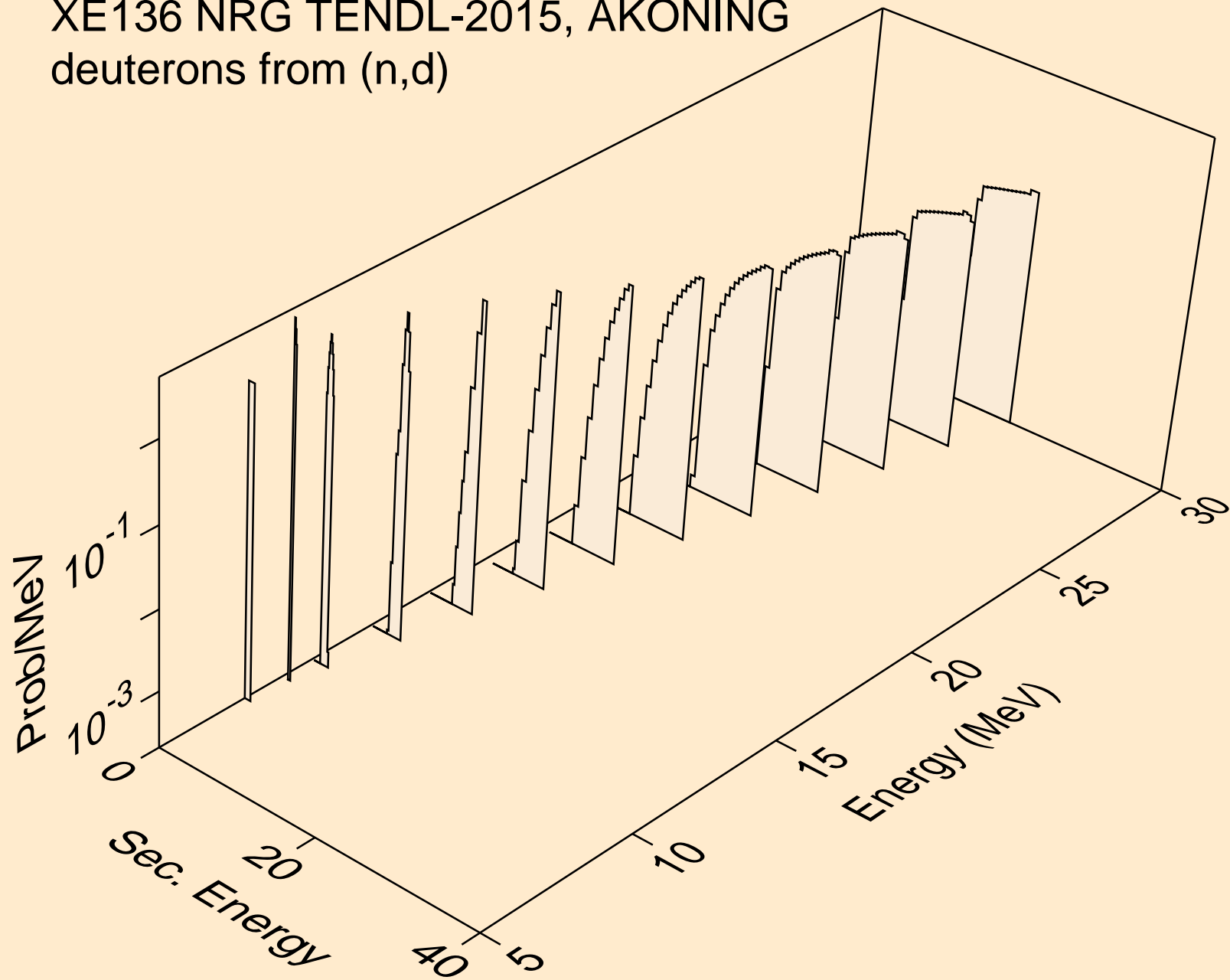
XE136 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



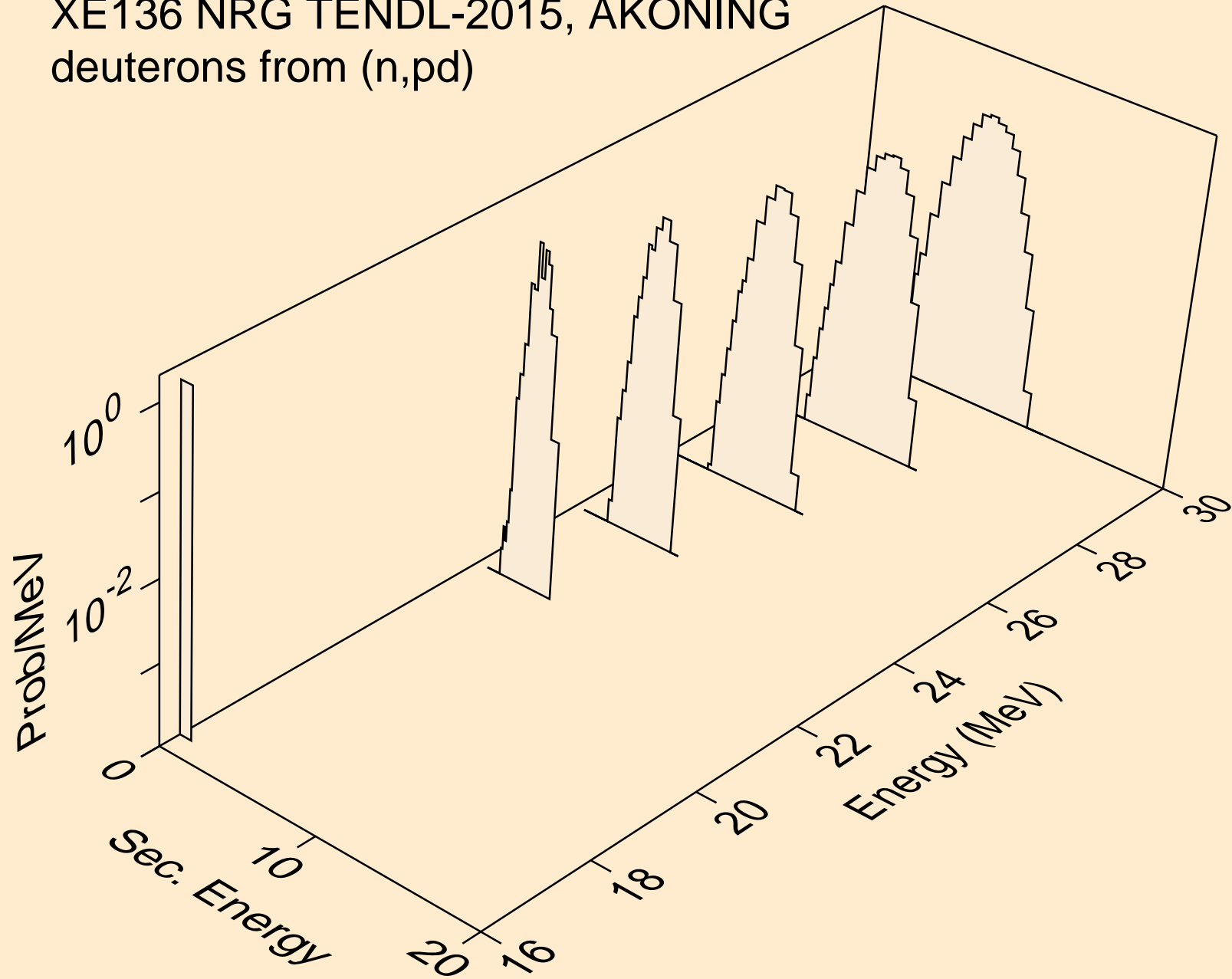
XE136 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



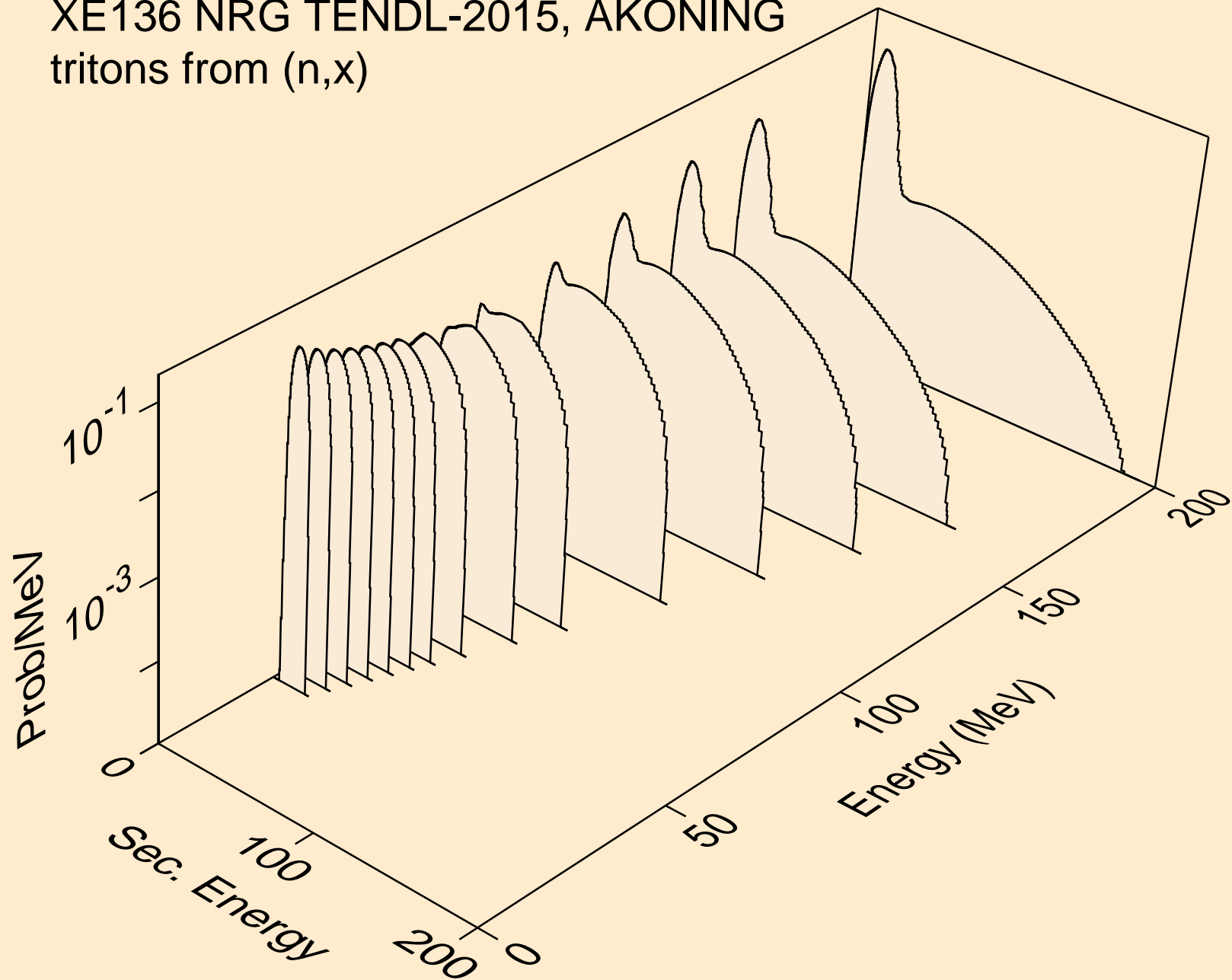
XE136 NRG TENDL-2015, AKONING
deuterons from (n,d)



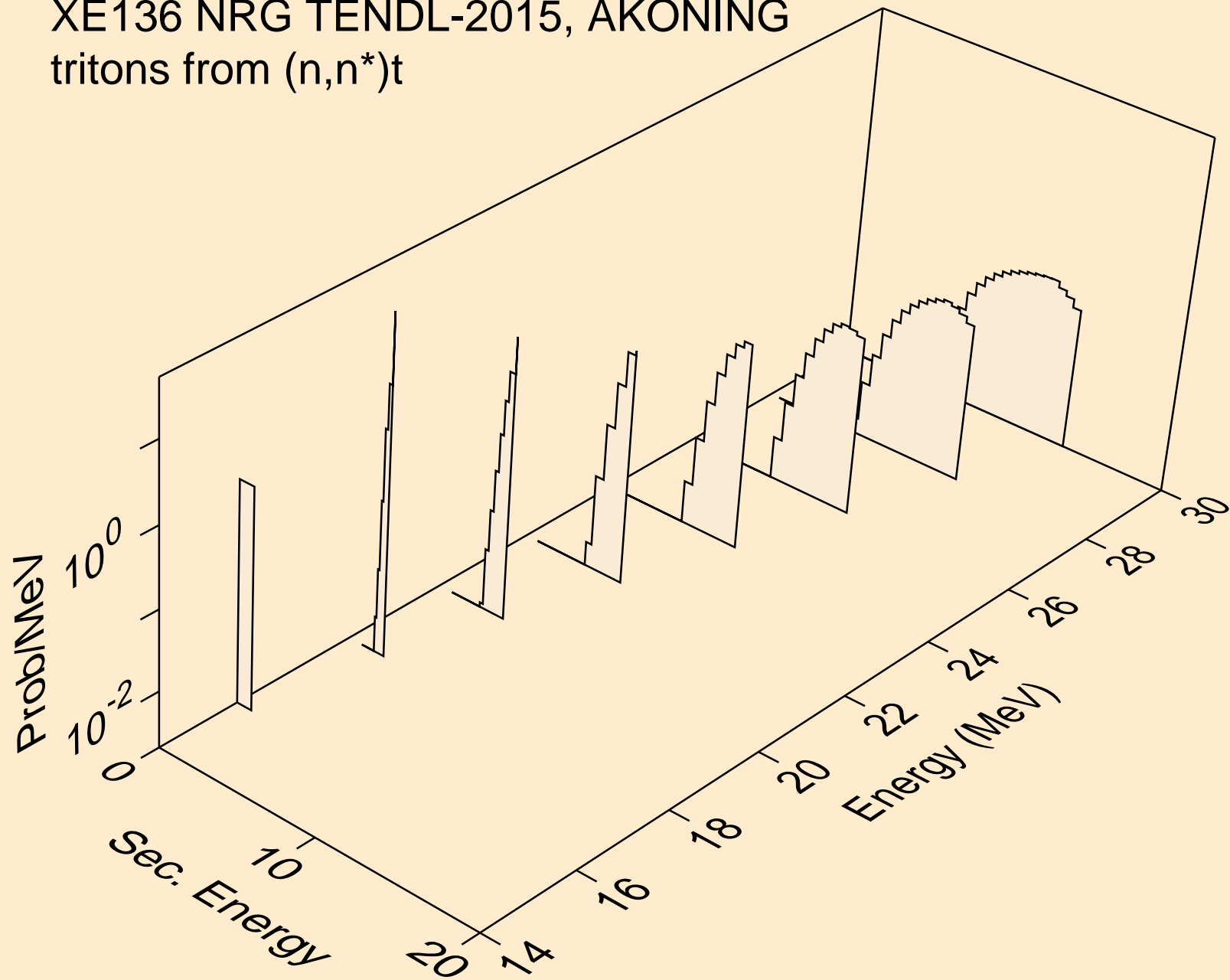
XE136 NRG TENDL-2015, AKONING
deuterons from (n,pd)



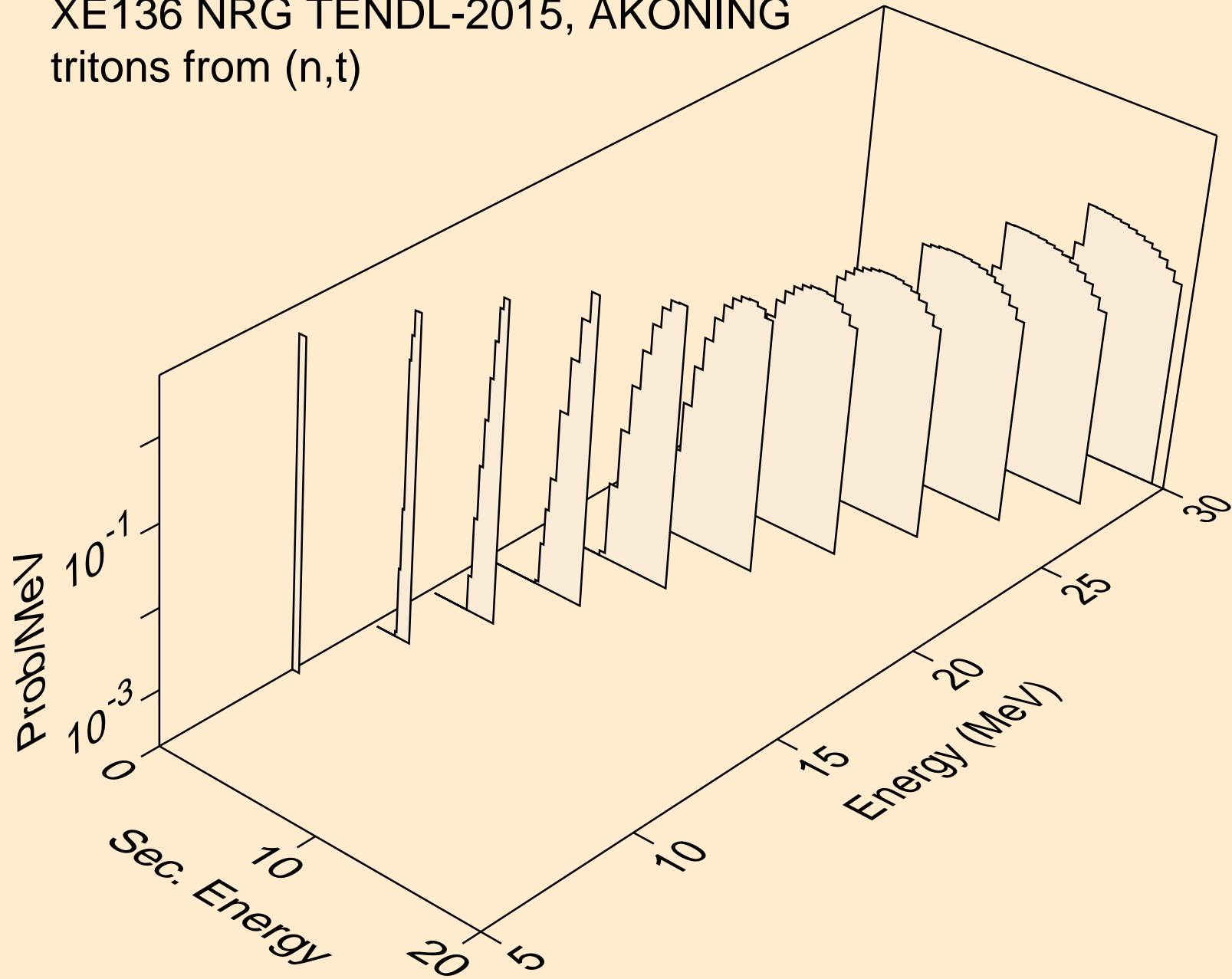
XE136 NRG TENDL-2015, AKONING
tritons from (n,x)



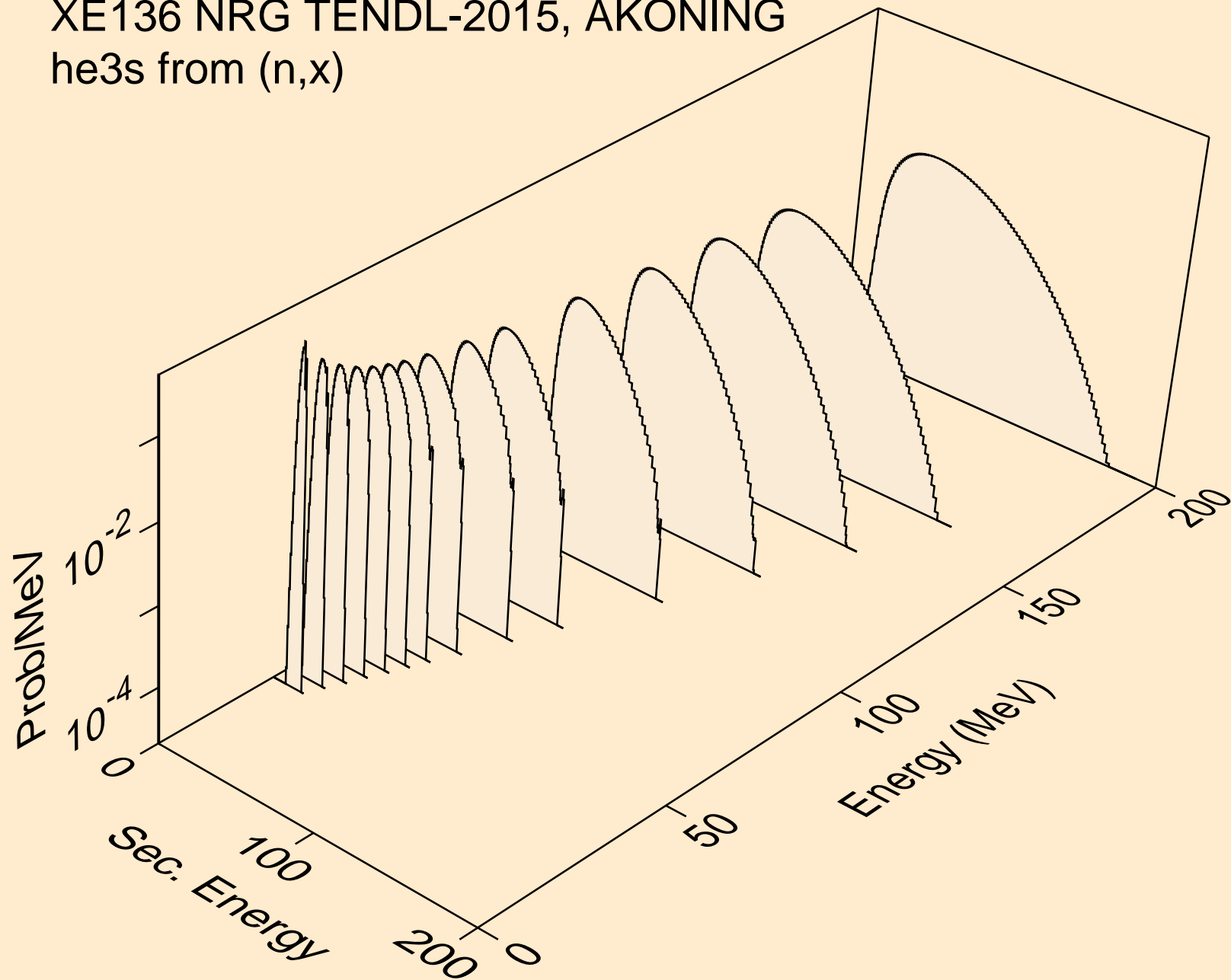
XE136 NRG TENDL-2015, AKONING
tritons from (n,n*)t



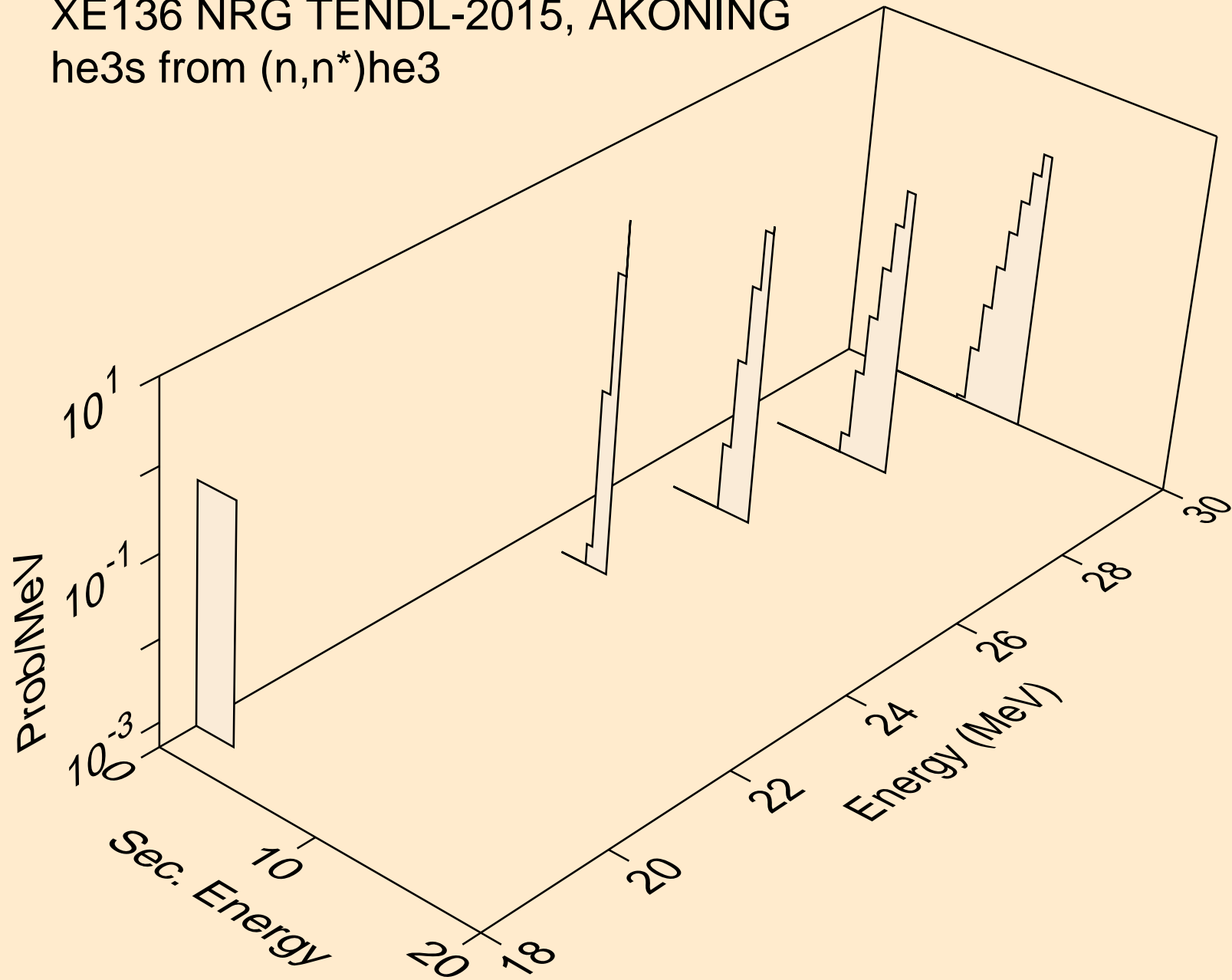
XE136 NRG TENDL-2015, AKONING
tritons from (n,t)



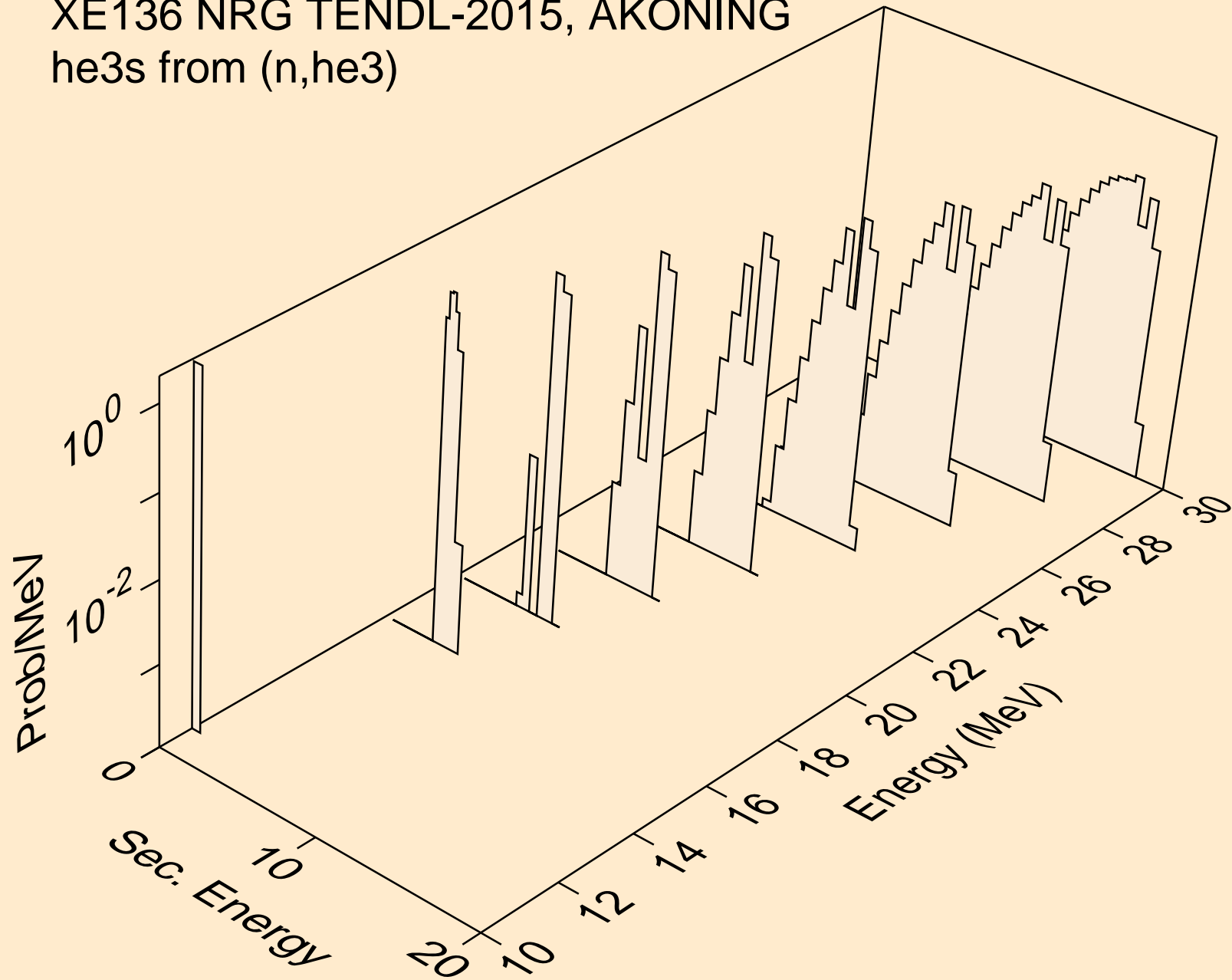
XE136 NRG TENDL-2015, AKONING
he3s from (n,x)



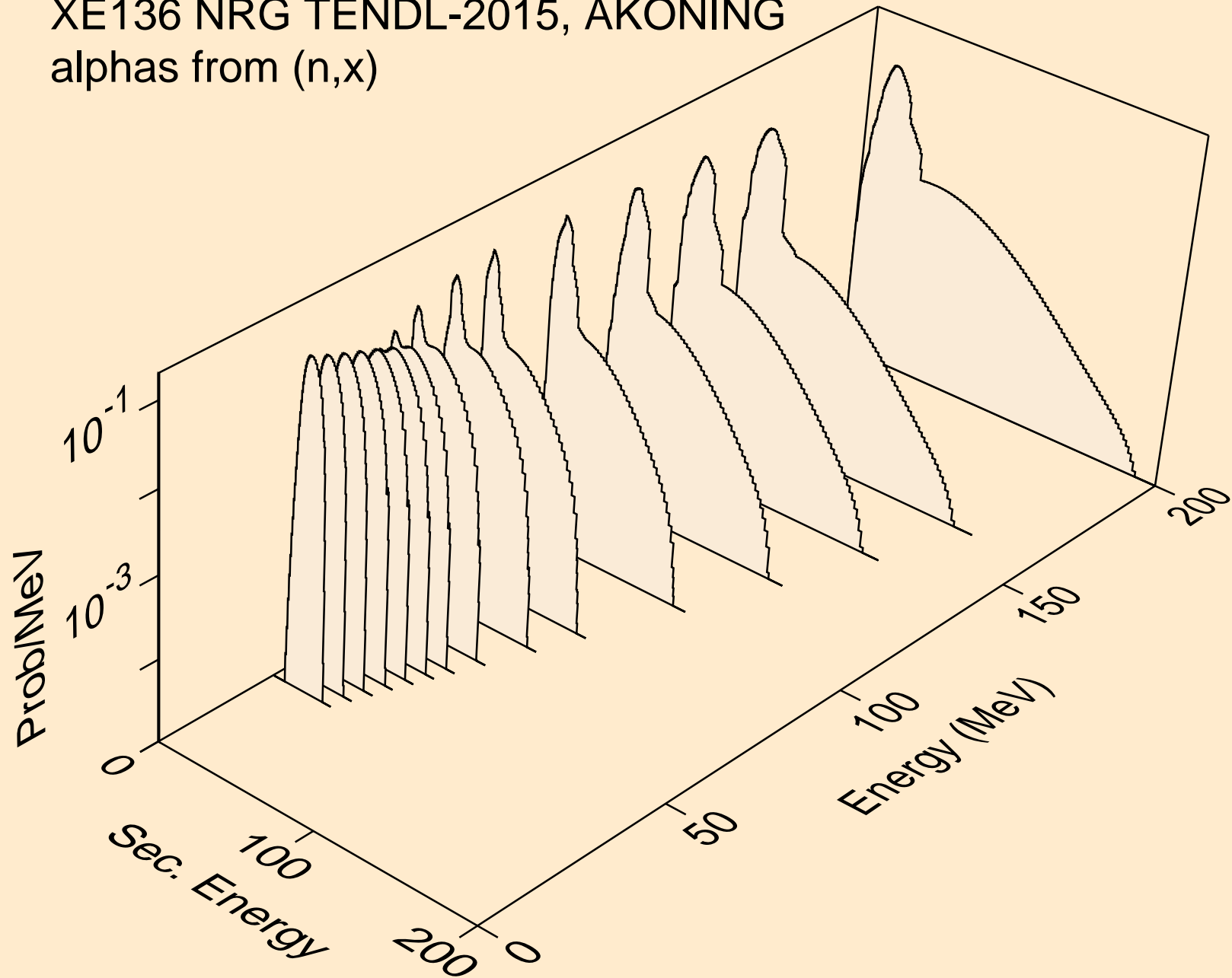
XE136 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



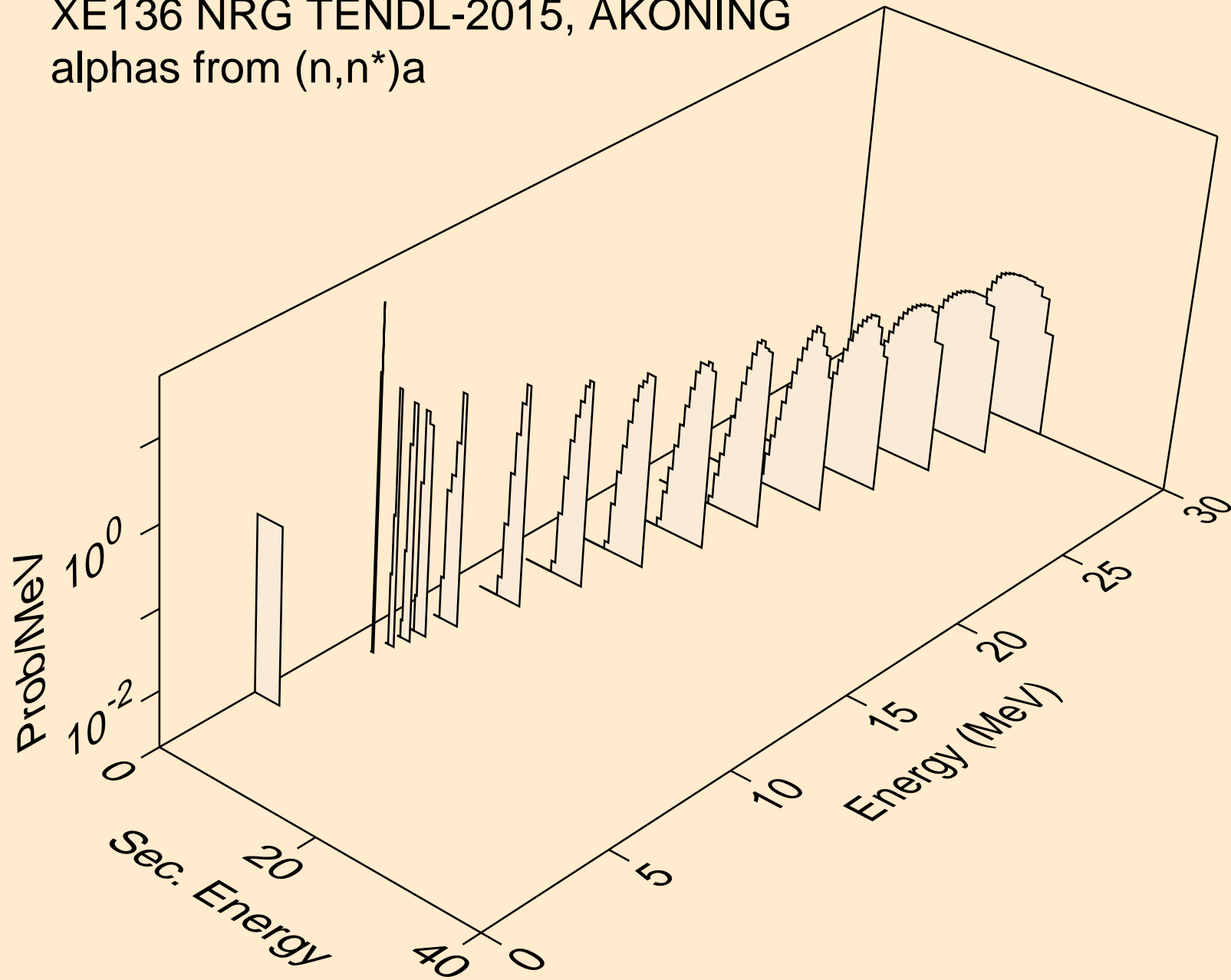
XE136 NRG TENDL-2015, AKONING
he3s from (n,he3)



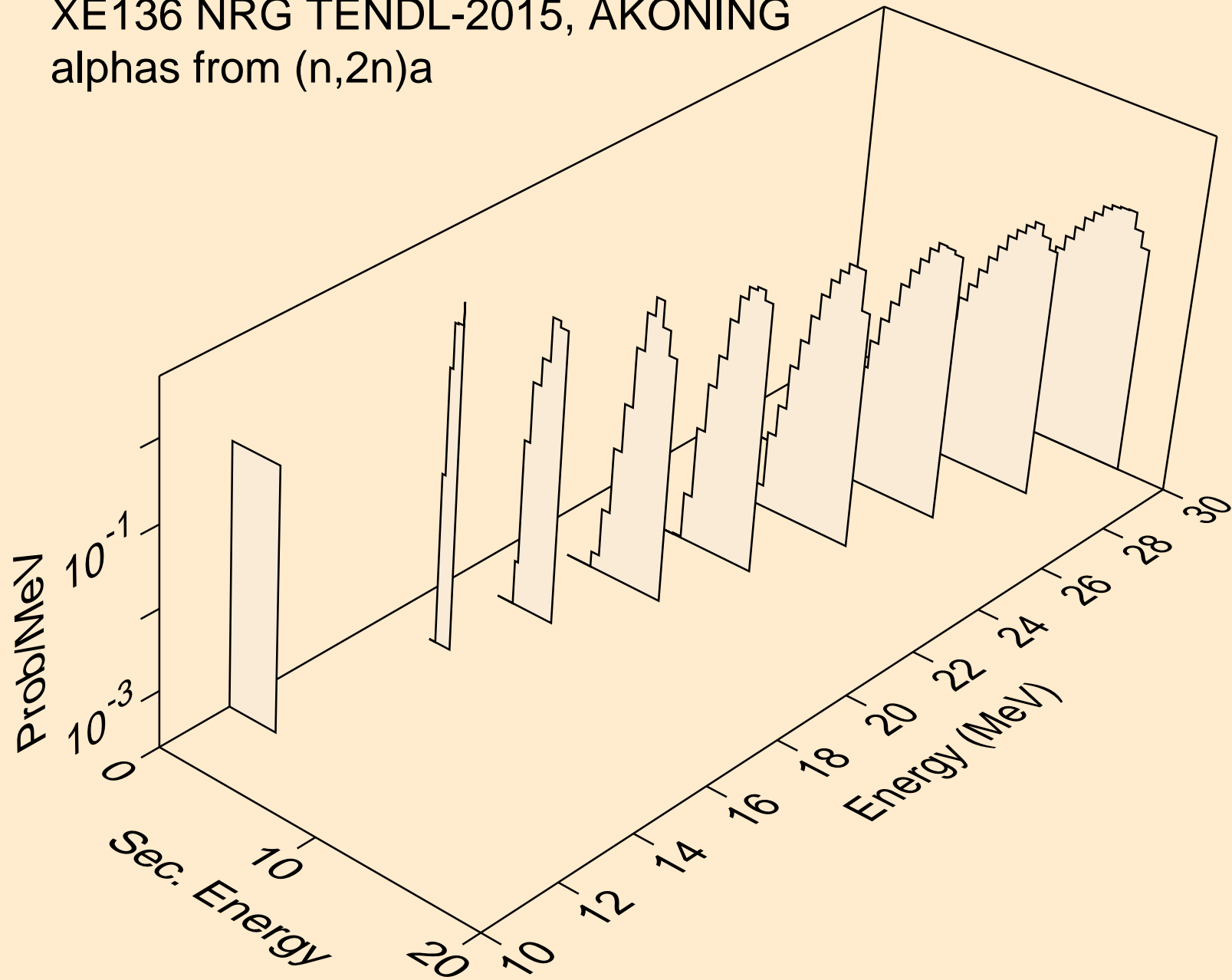
XE136 NRG TENDL-2015, AKONING
alphas from (n,x)



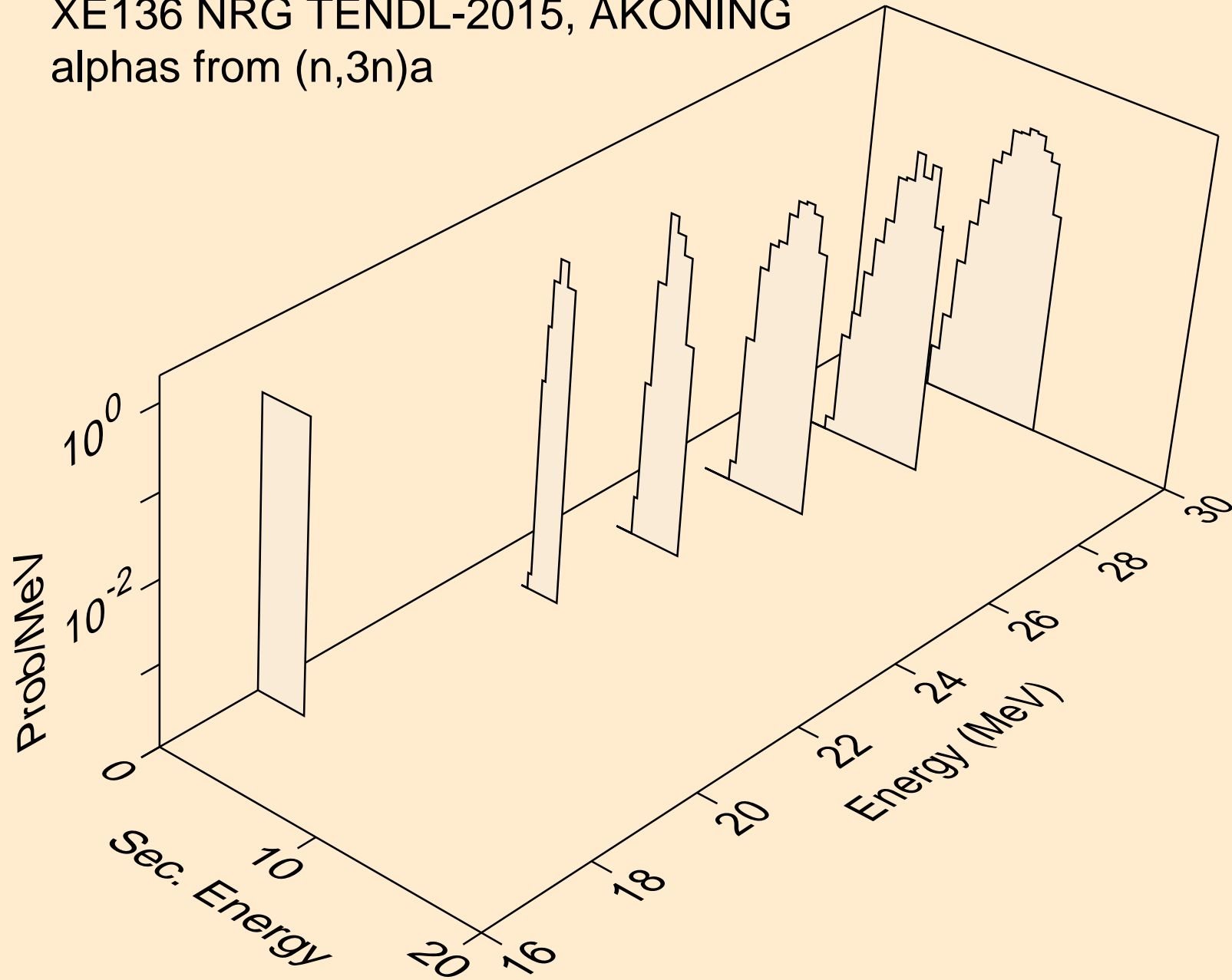
XE136 NRG TENDL-2015, AKONING
alphas from (n,n*)a



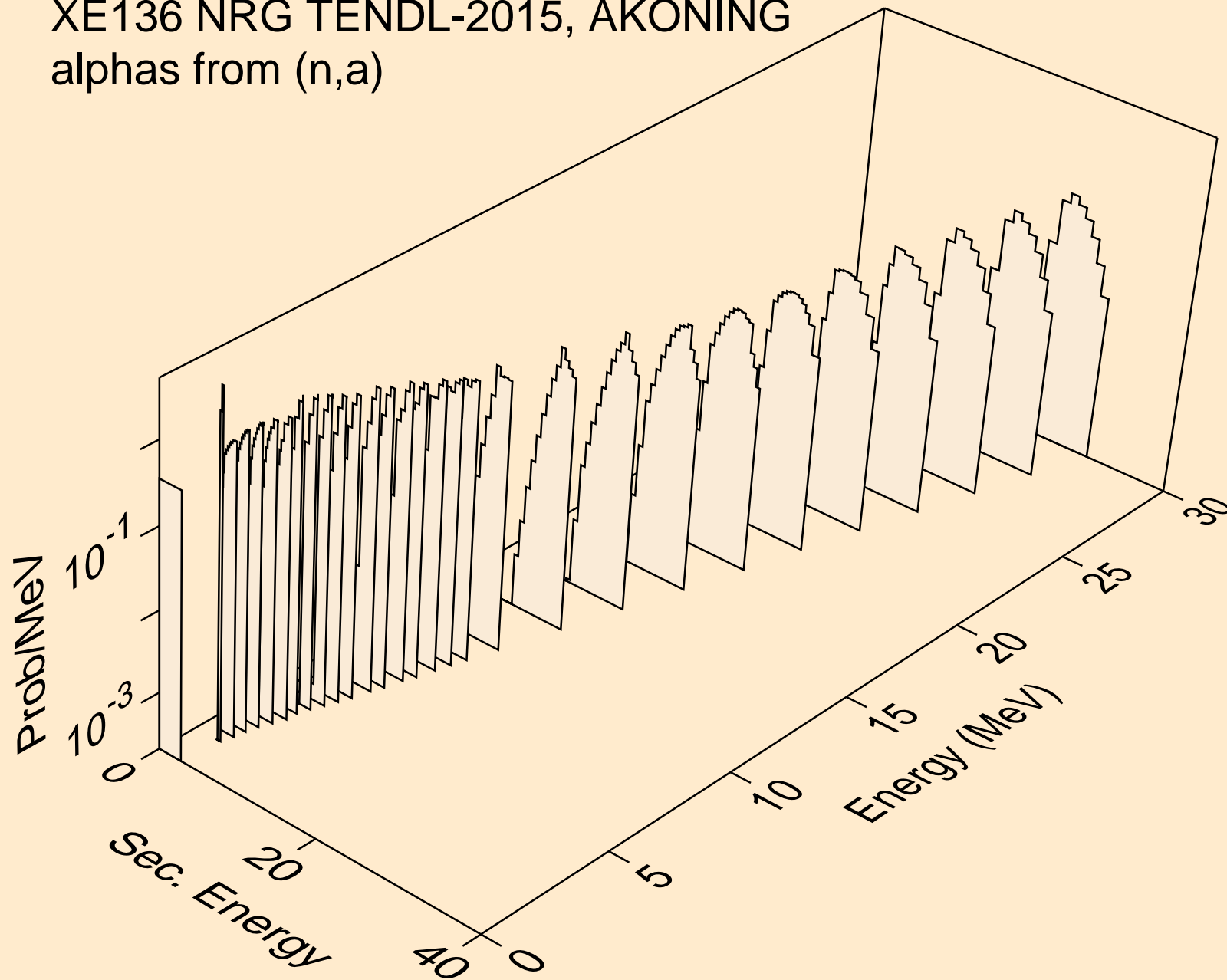
XE136 NRG TENDL-2015, AKONING
alphas from (n,2n)a



XE136 NRG TENDL-2015, AKONING
alphas from (n,3n)a



XE136 NRG TENDL-2015, AKONING
alphas from (n,a)



XE136 NRG TENDL-2015, AKONING
alphas from (n,pa)

