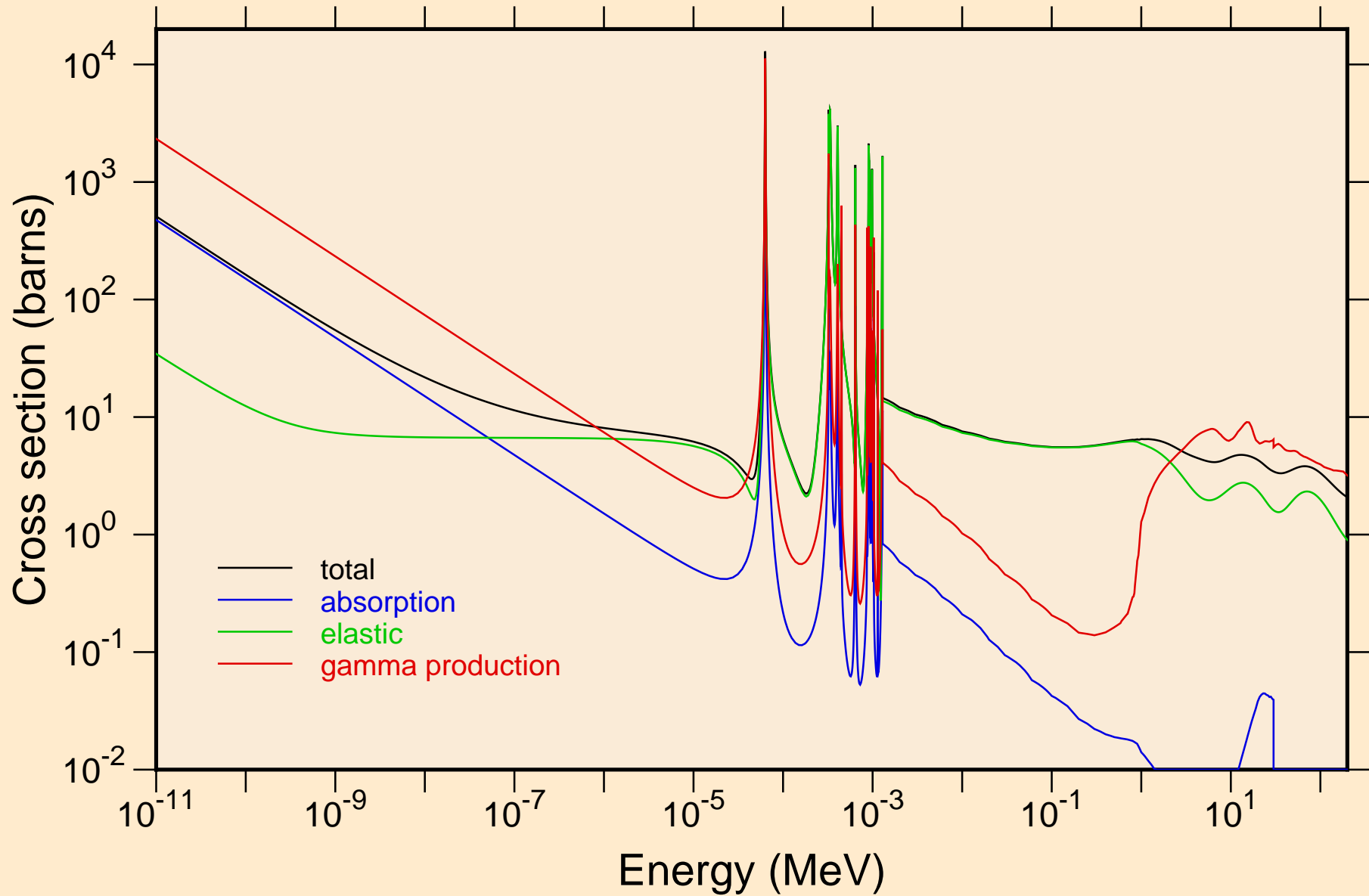
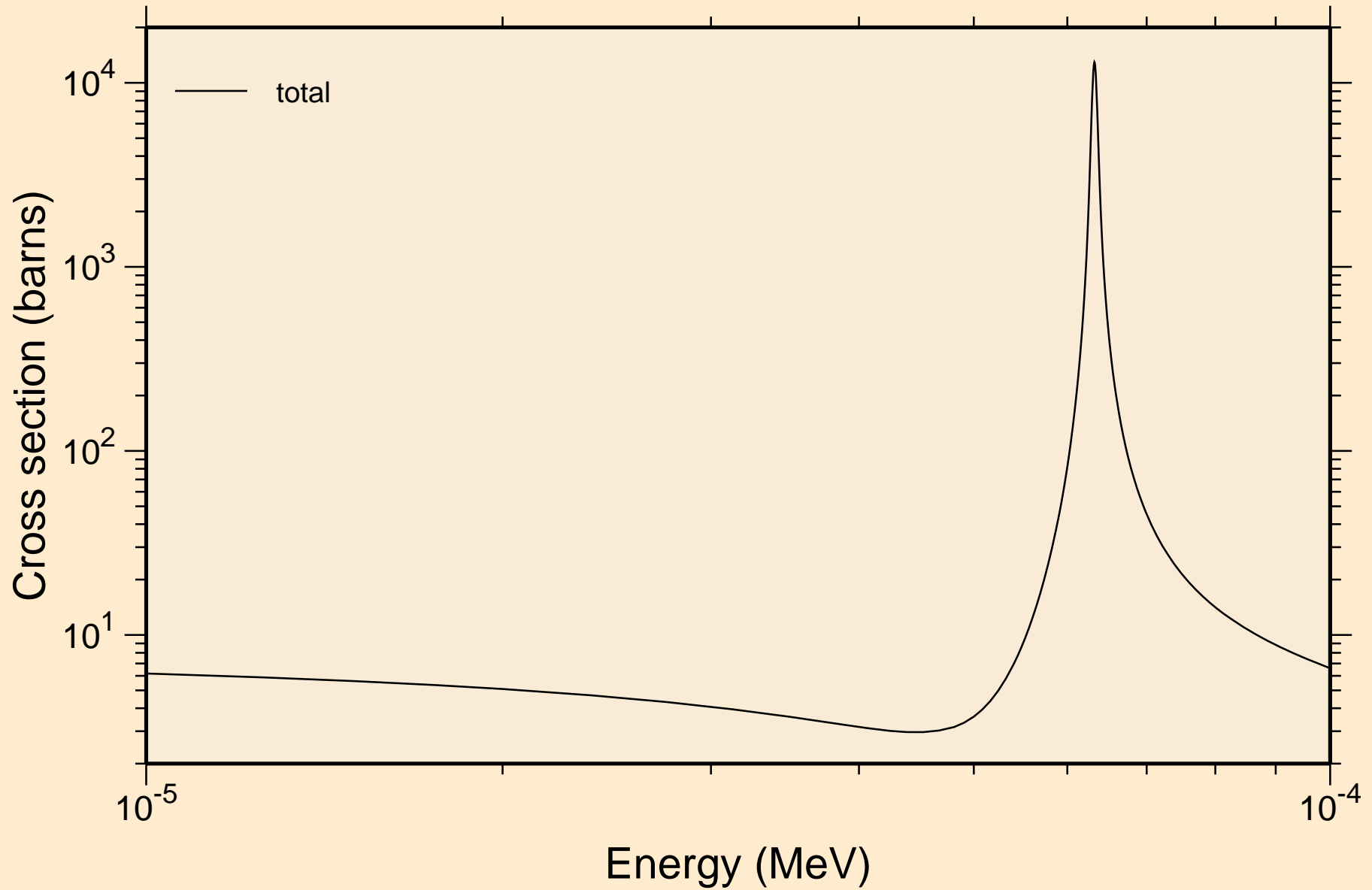


SB128 NRG TENDL-2015, AKONING

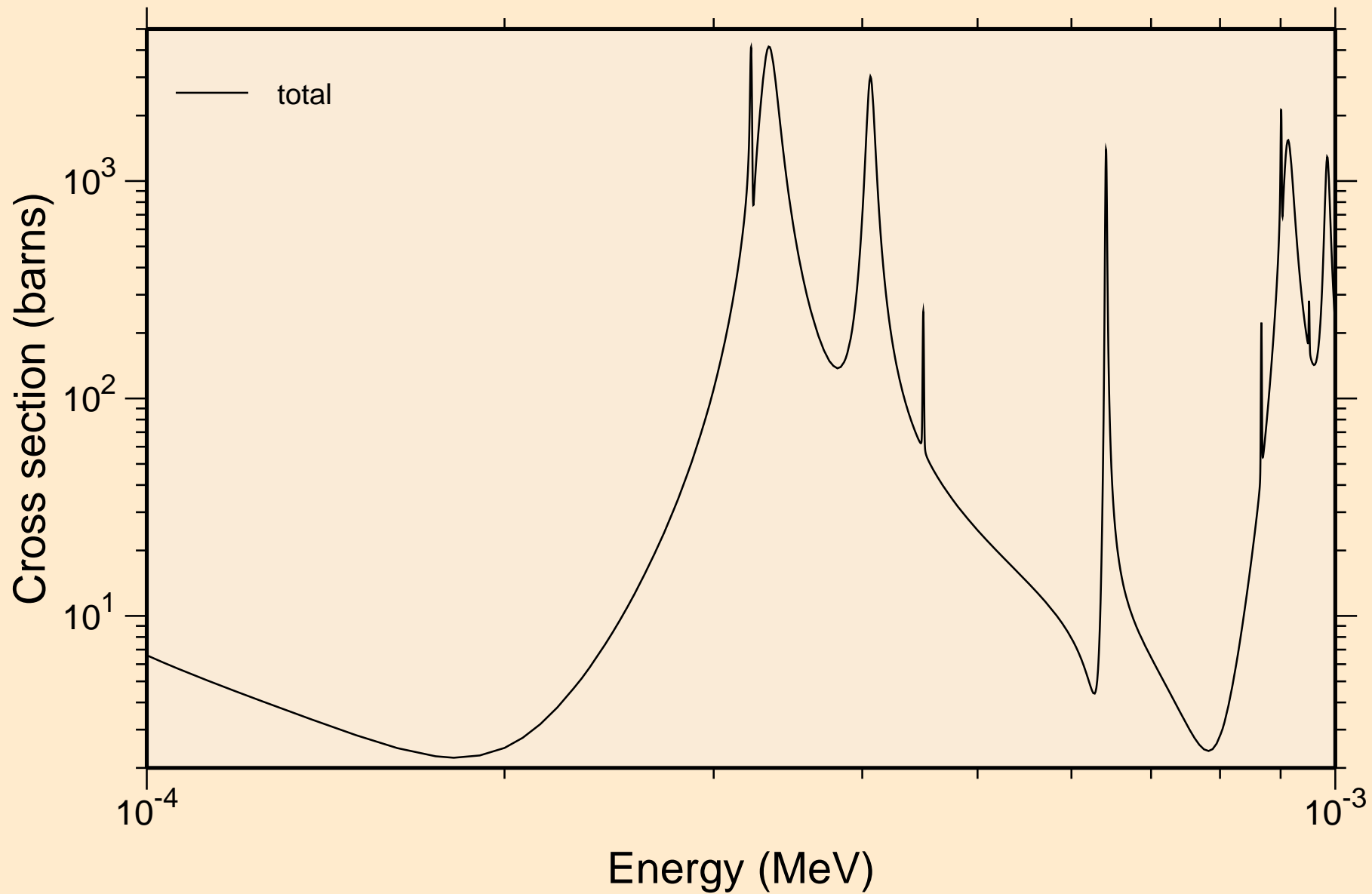
Principal cross sections



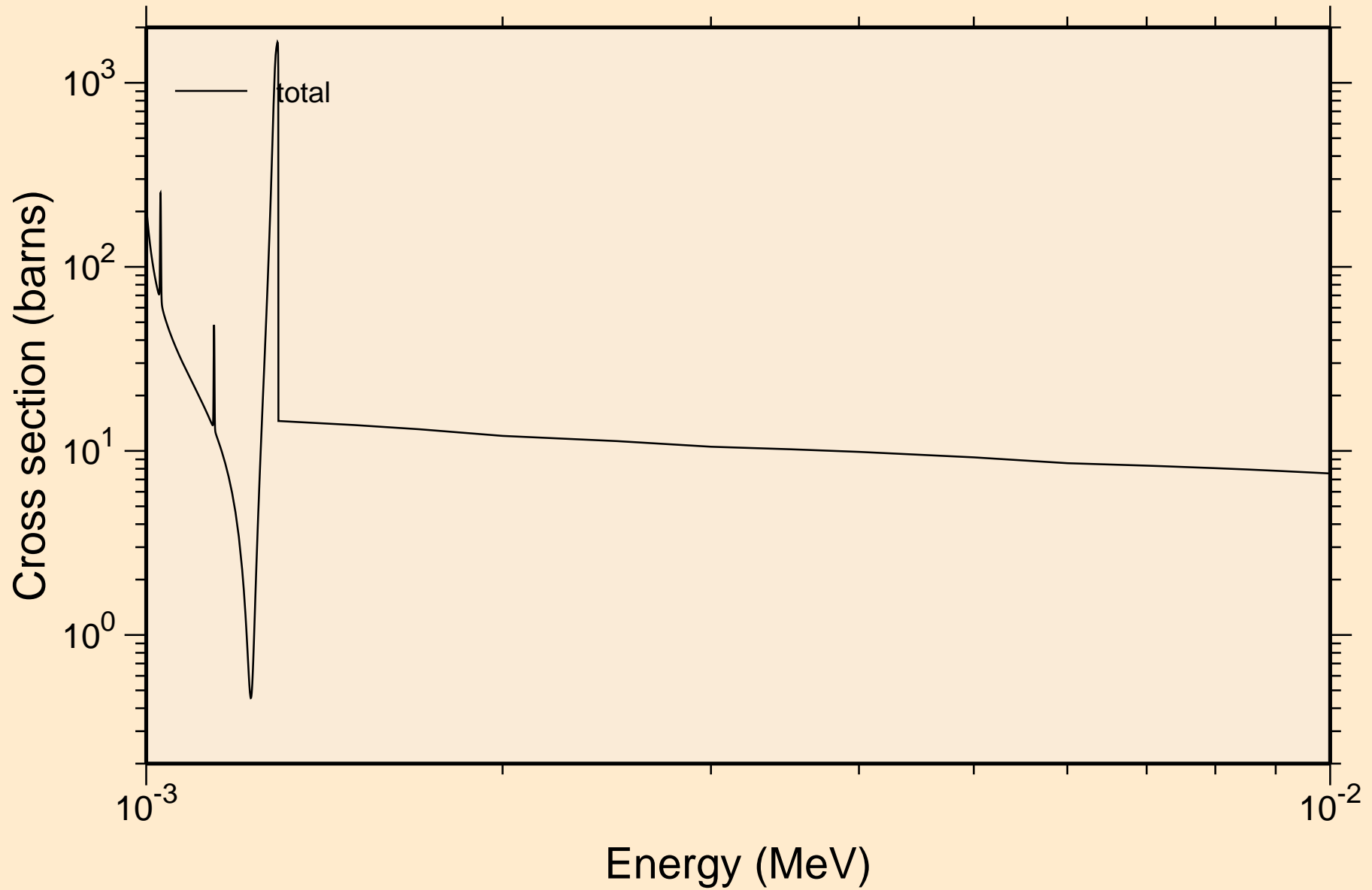
SB128 NRG TENDL-2015, AKONING
resonance total cross section



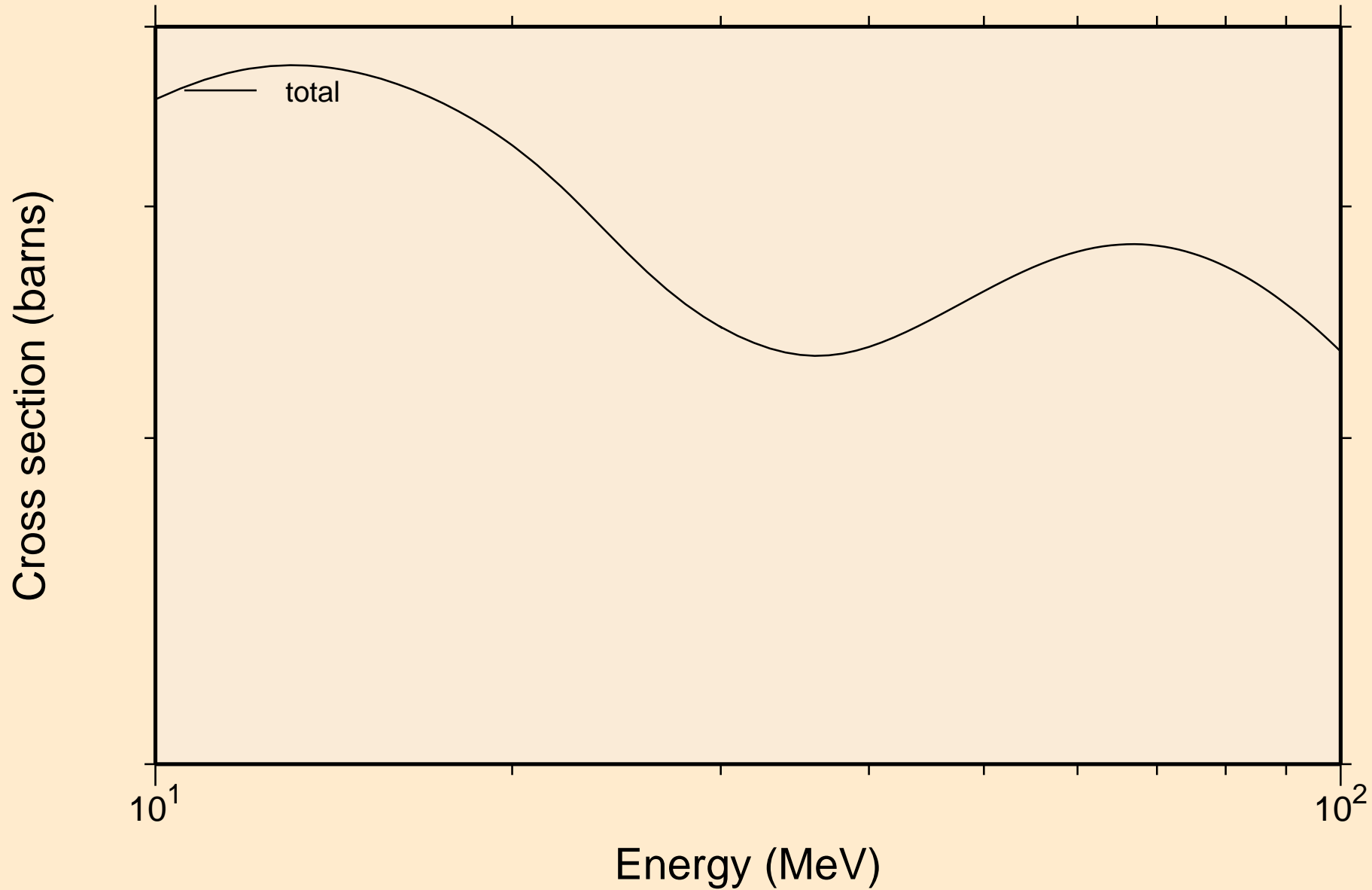
SB128 NRG TENDL-2015, AKONING
resonance total cross section



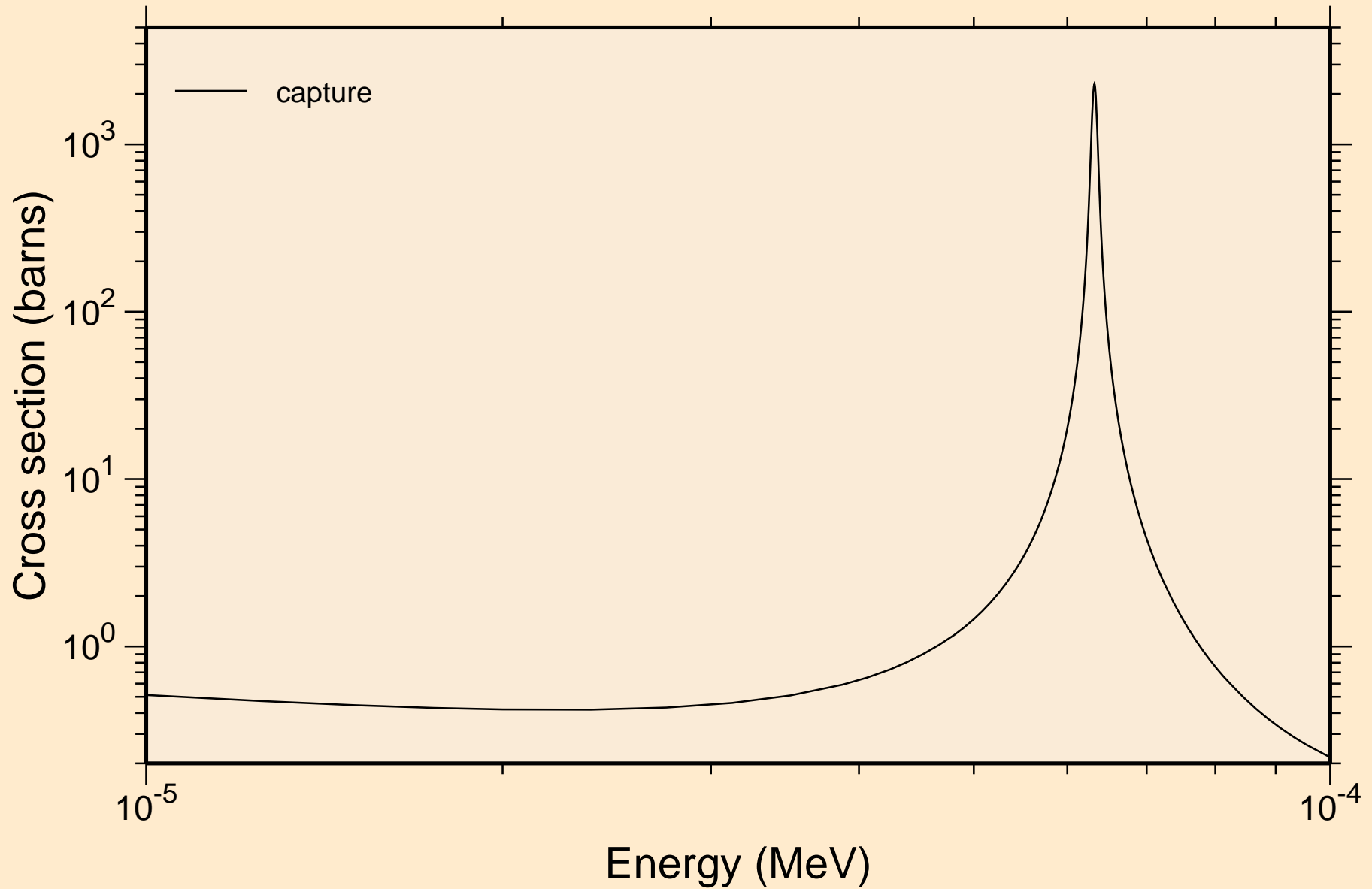
SB128 NRG TENDL-2015, AKONING
resonance total cross section



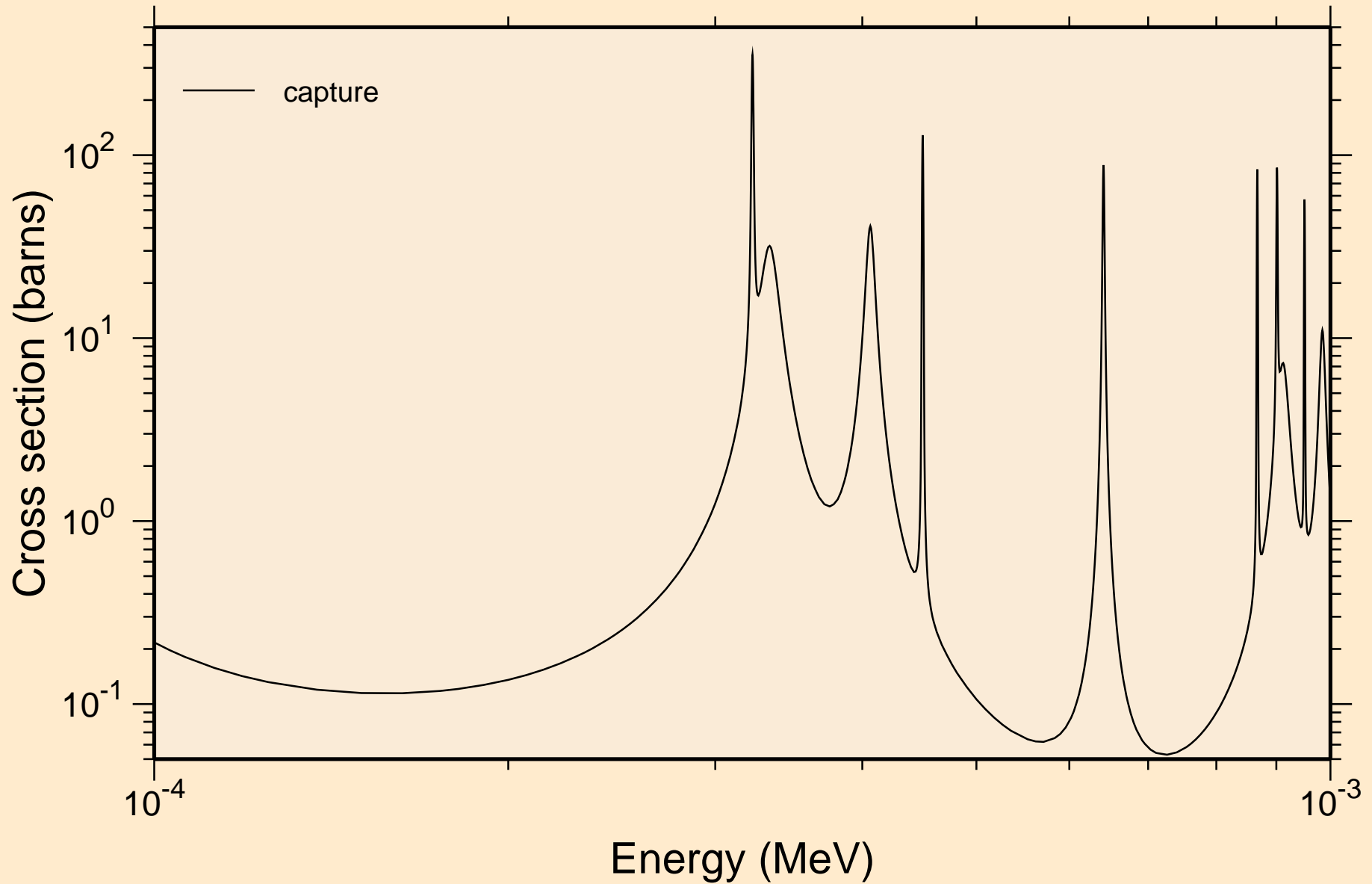
S \bar{B} 128 NRG TENDL-2015, AKONING
resonance total cross section



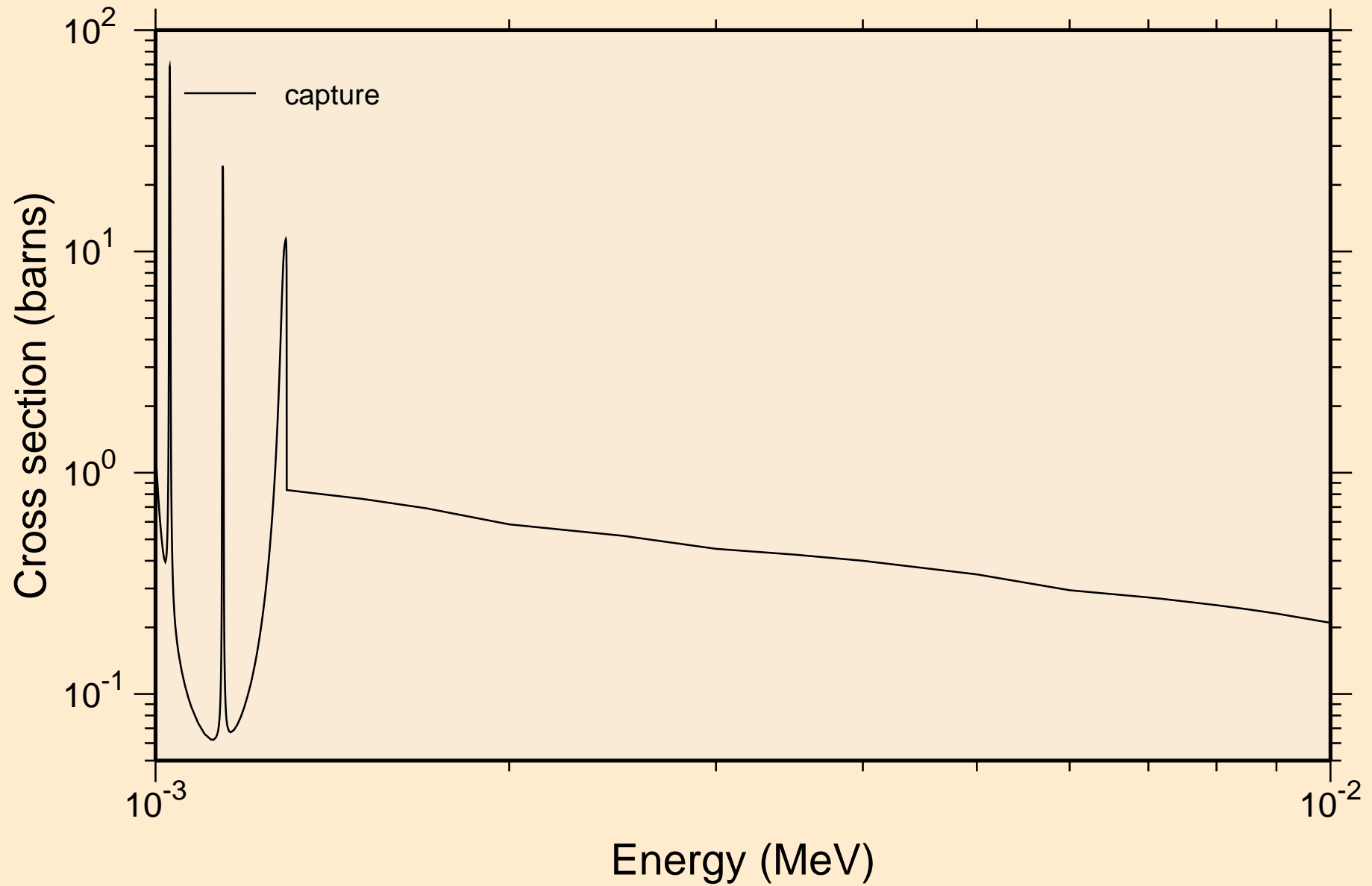
SB128 NRG TENDL-2015, AKONING
resonance absorption cross sections



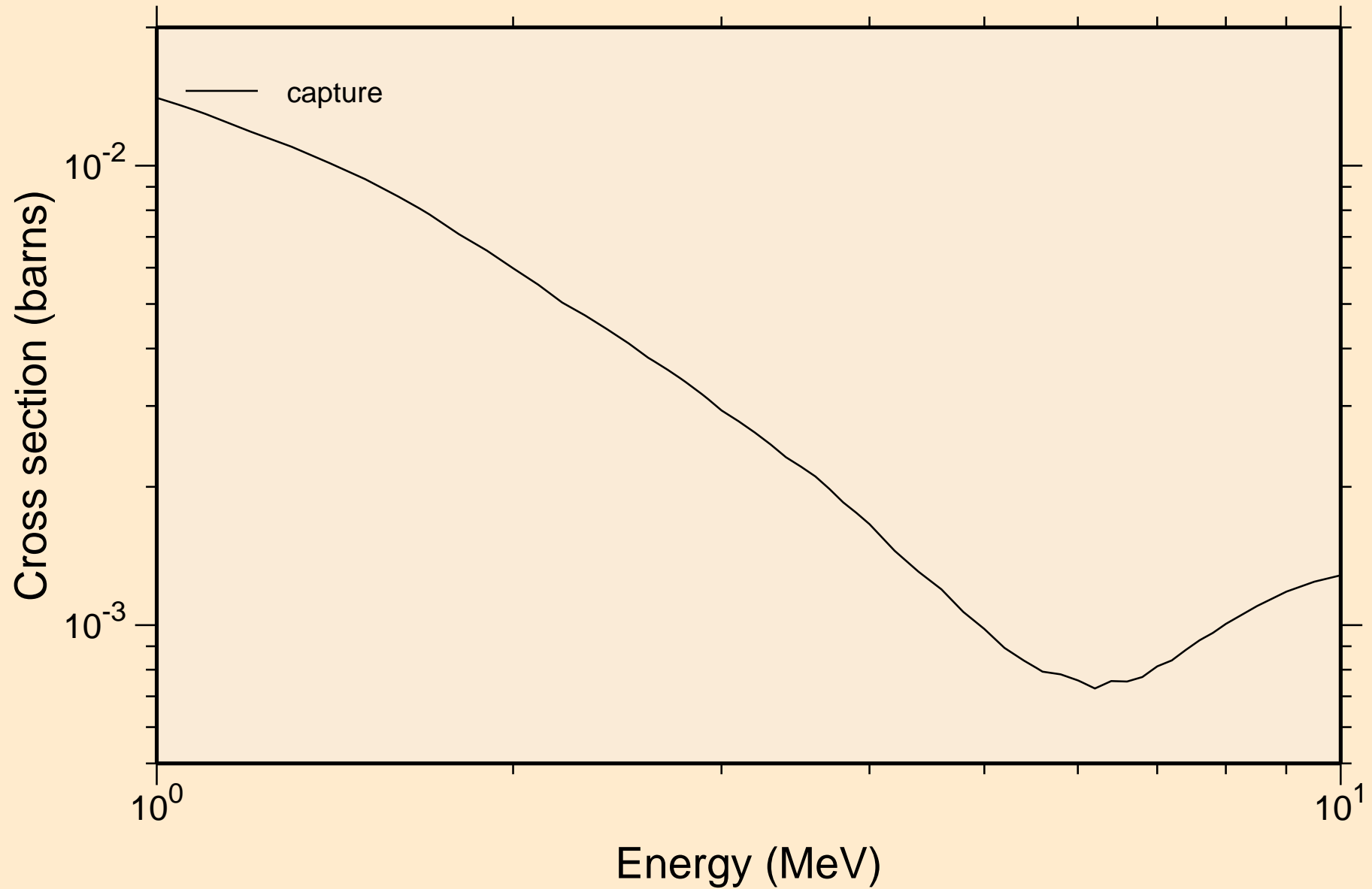
SB128 NRG TENDL-2015, AKONING
resonance absorption cross sections



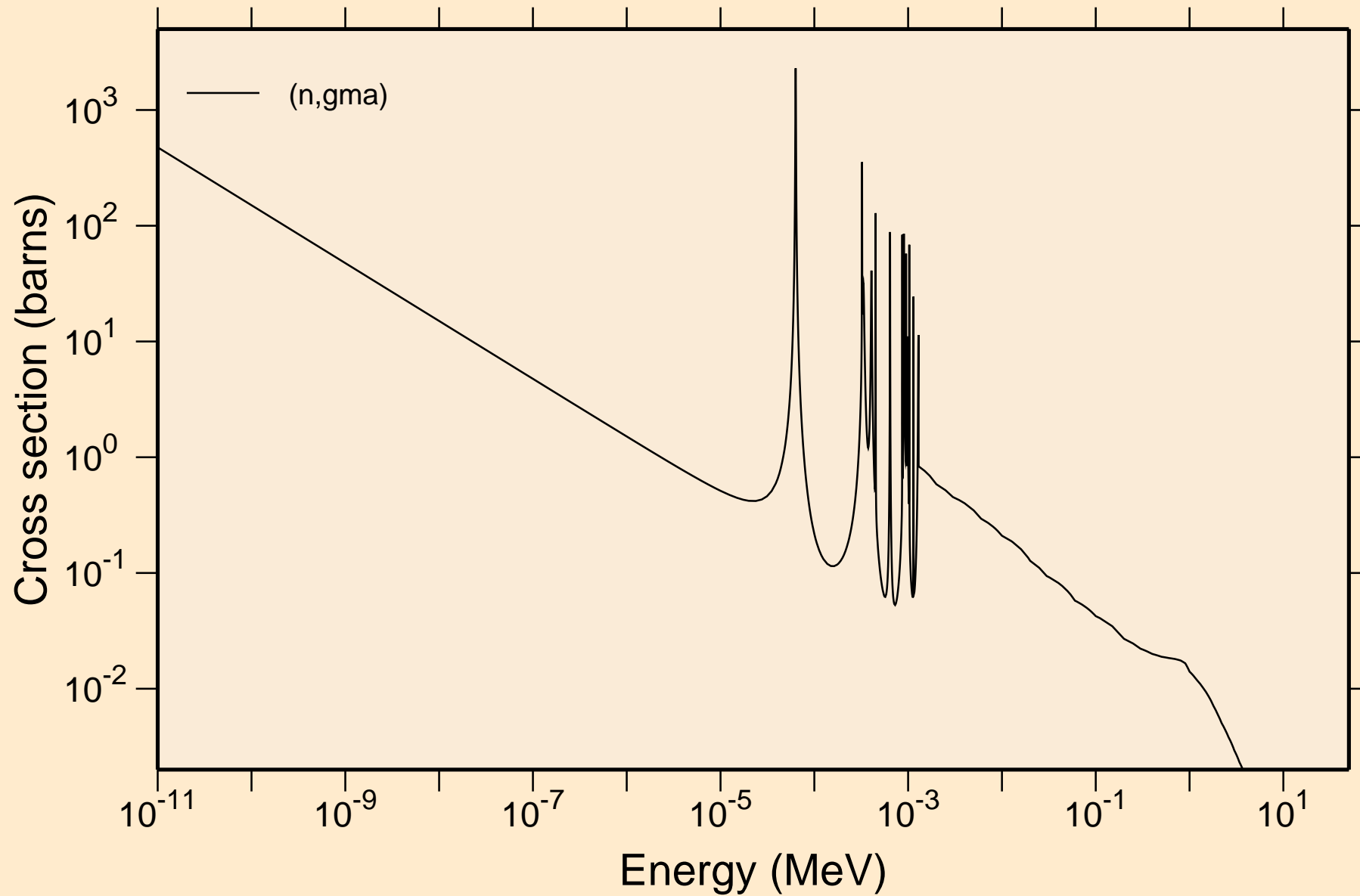
SB128 NRG TENDL-2015, AKONING
resonance absorption cross sections



SB128 NRG TENDL-2015, AKONING
resonance absorption cross sections

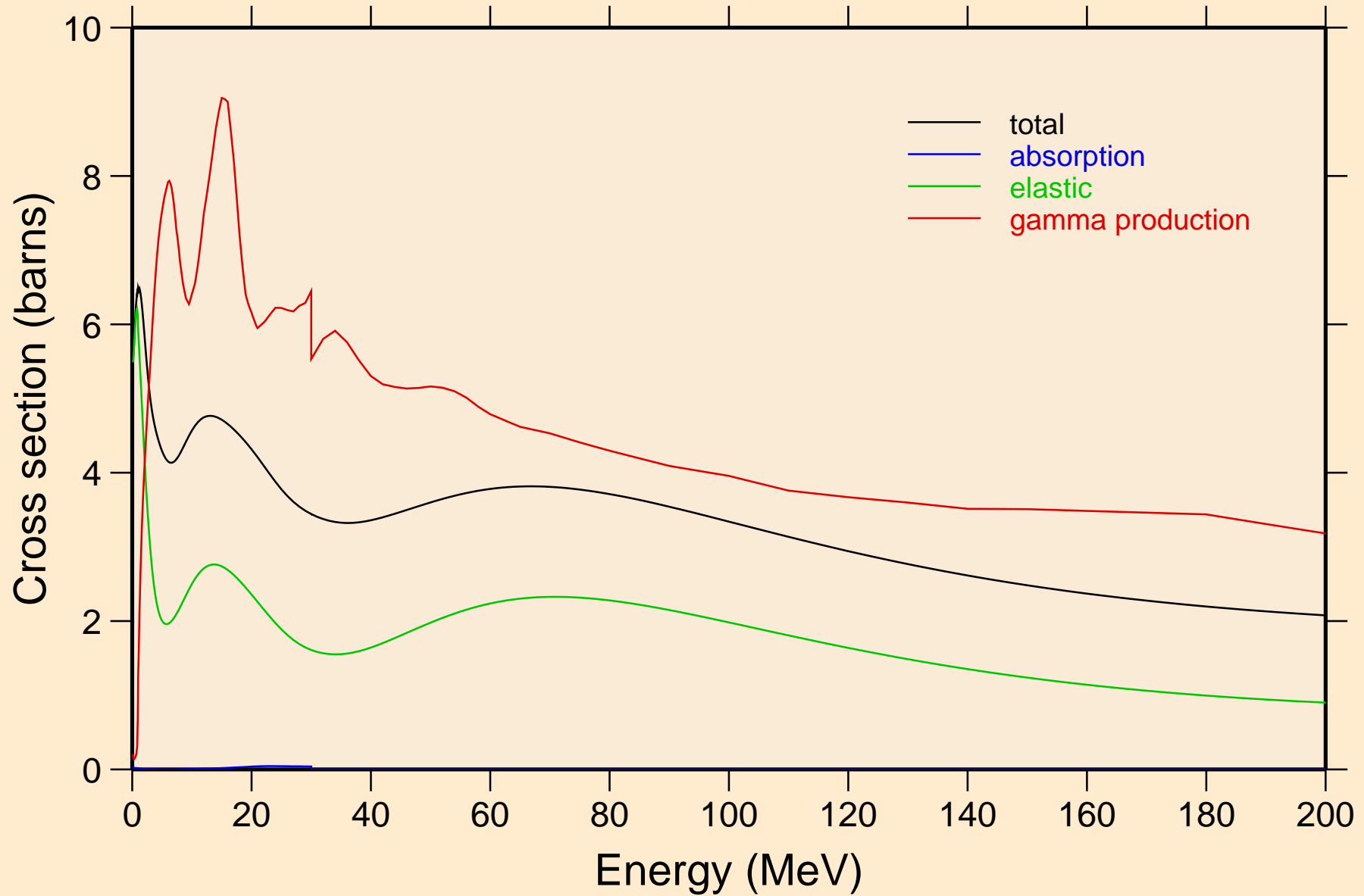


SB128 NRG TENDL-2015, AKONING
Non-threshold reactions

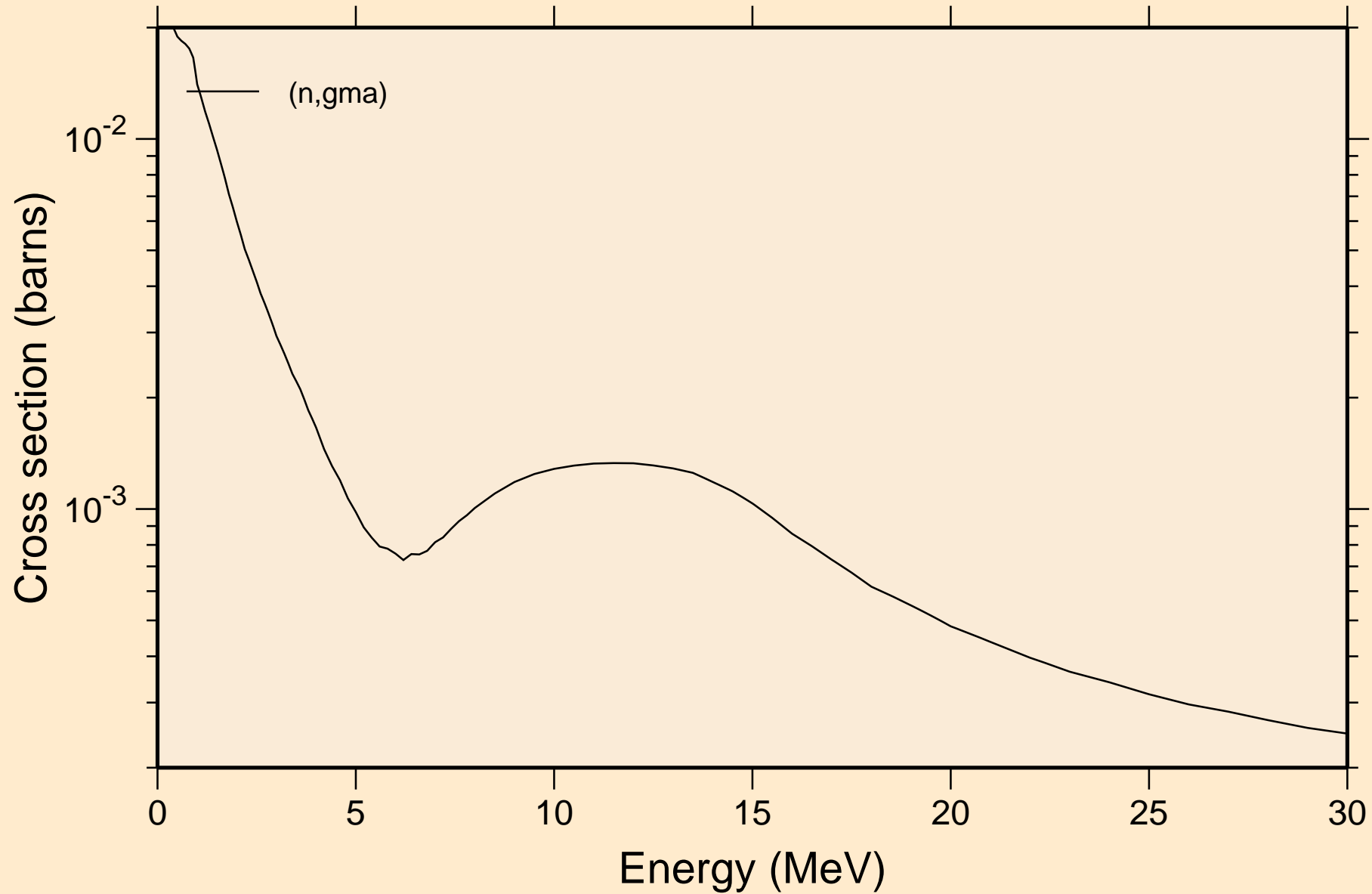


SB128 NRG TENDL-2015, AKONING

Principal cross sections

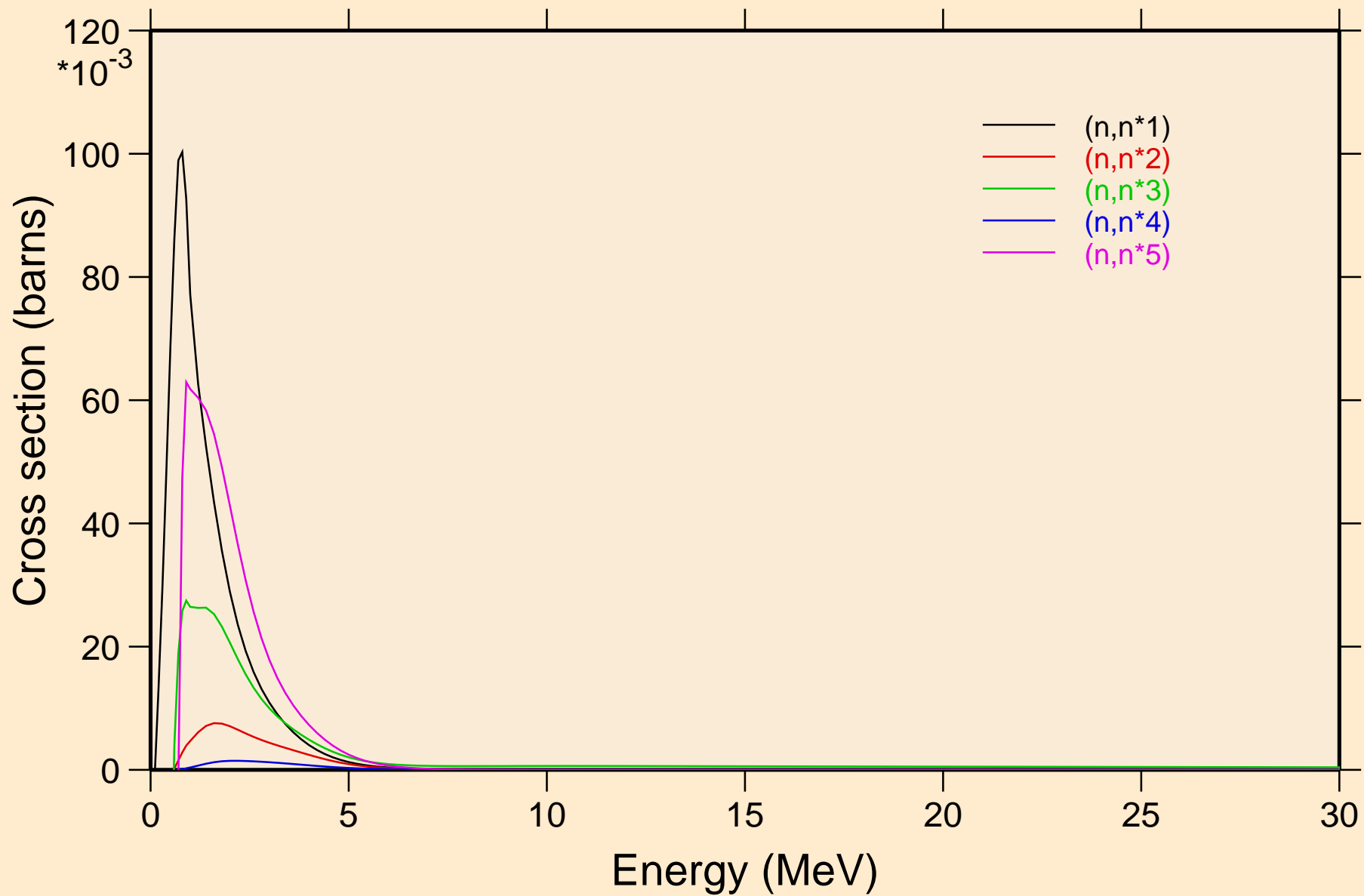


SB128 NRG TENDL-2015, AKONING
Non-threshold reactions



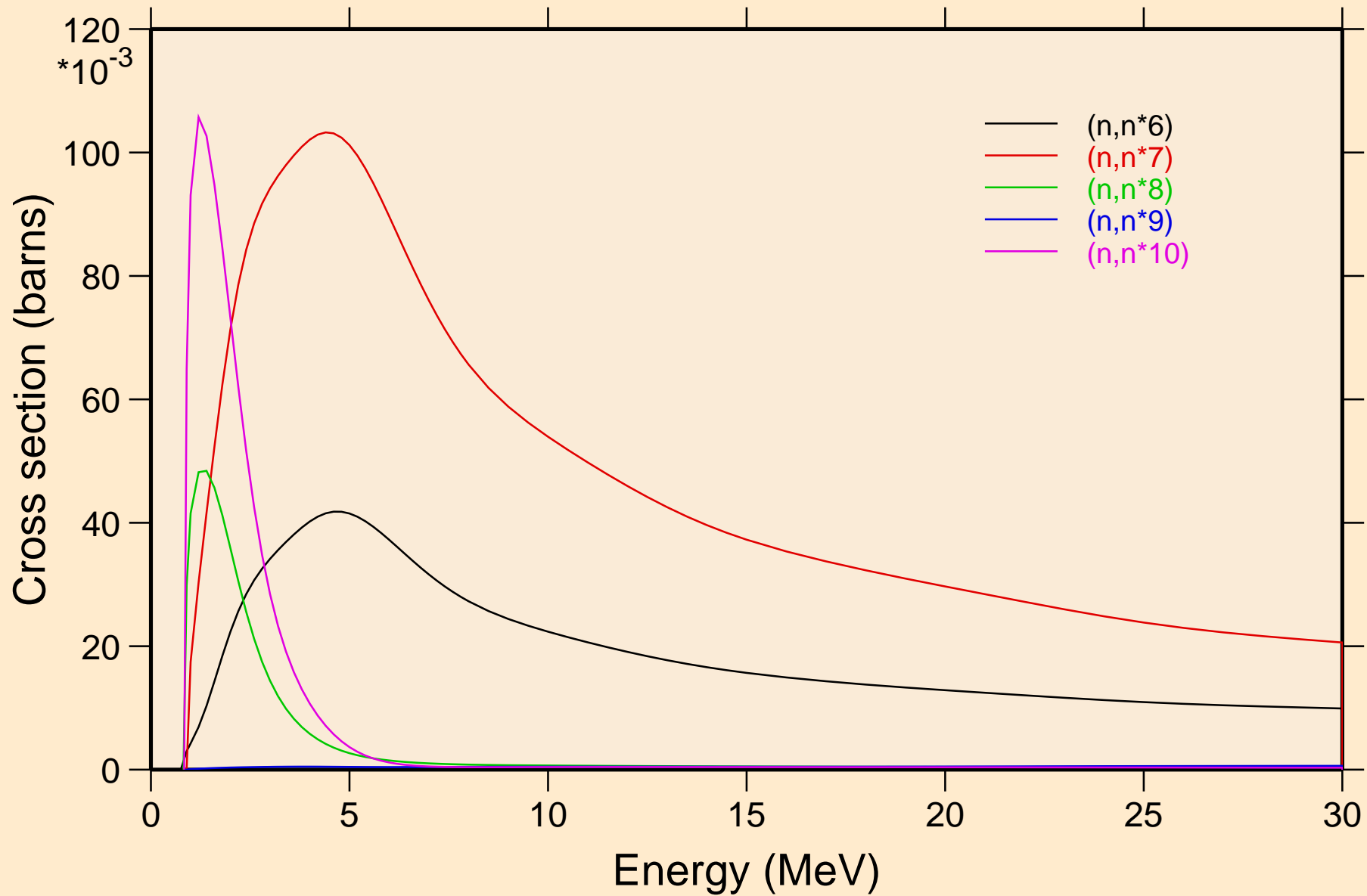
SB128 NRG TENDL-2015, AKONING

Inelastic levels



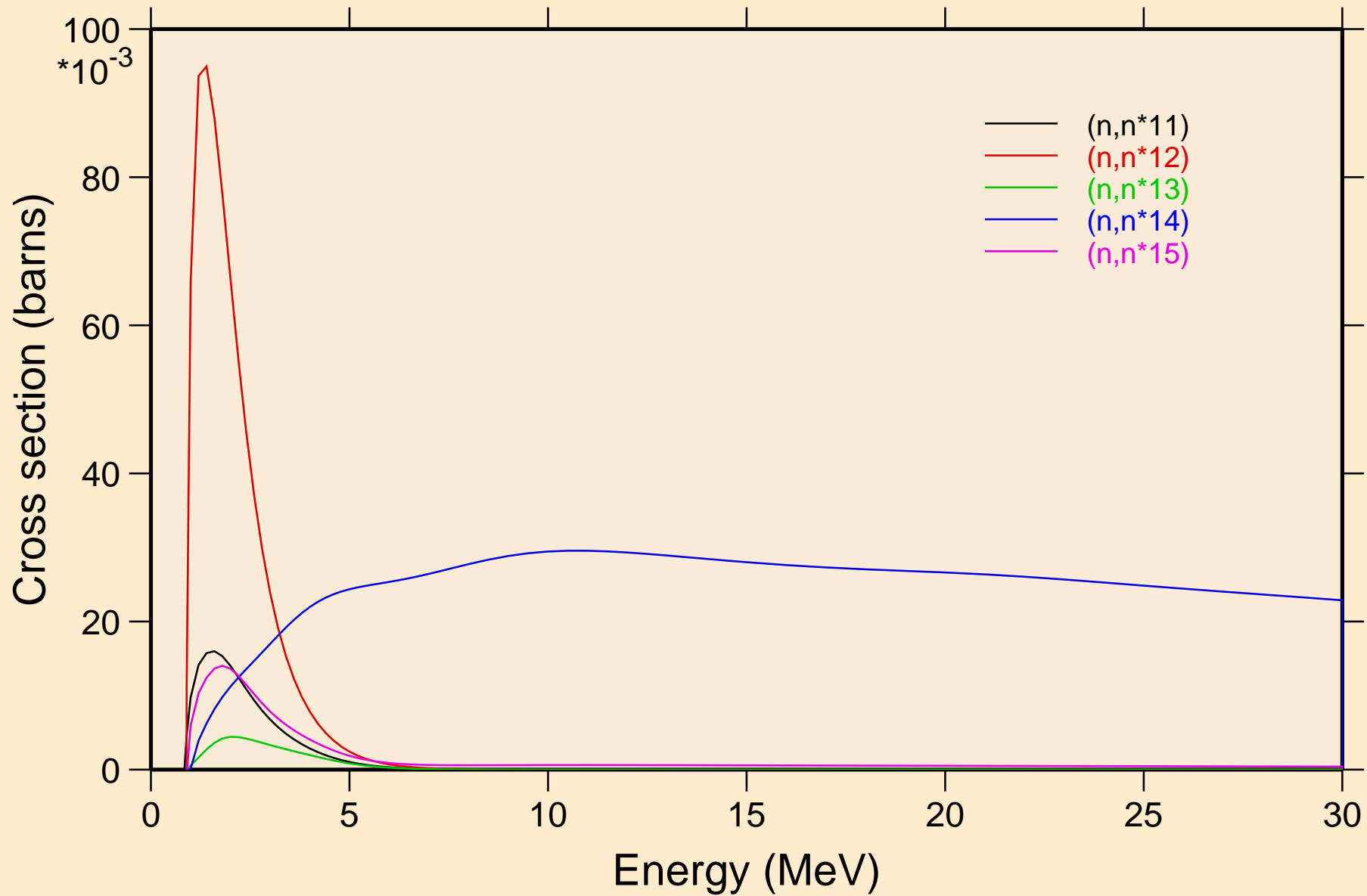
SB128 NRG TENDL-2015, AKONING

Inelastic levels



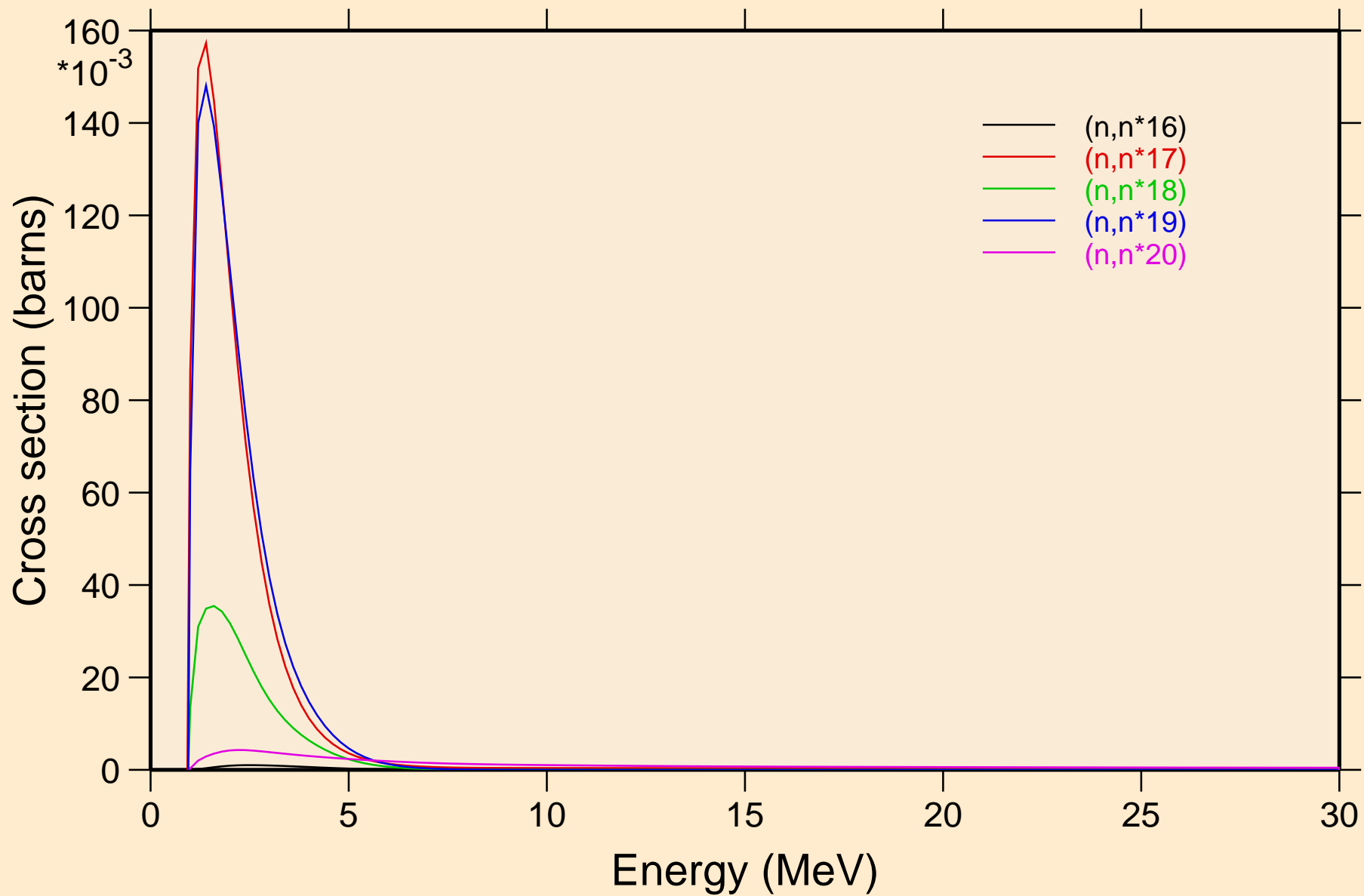
SB128 NRG TENDL-2015, AKONING

Inelastic levels



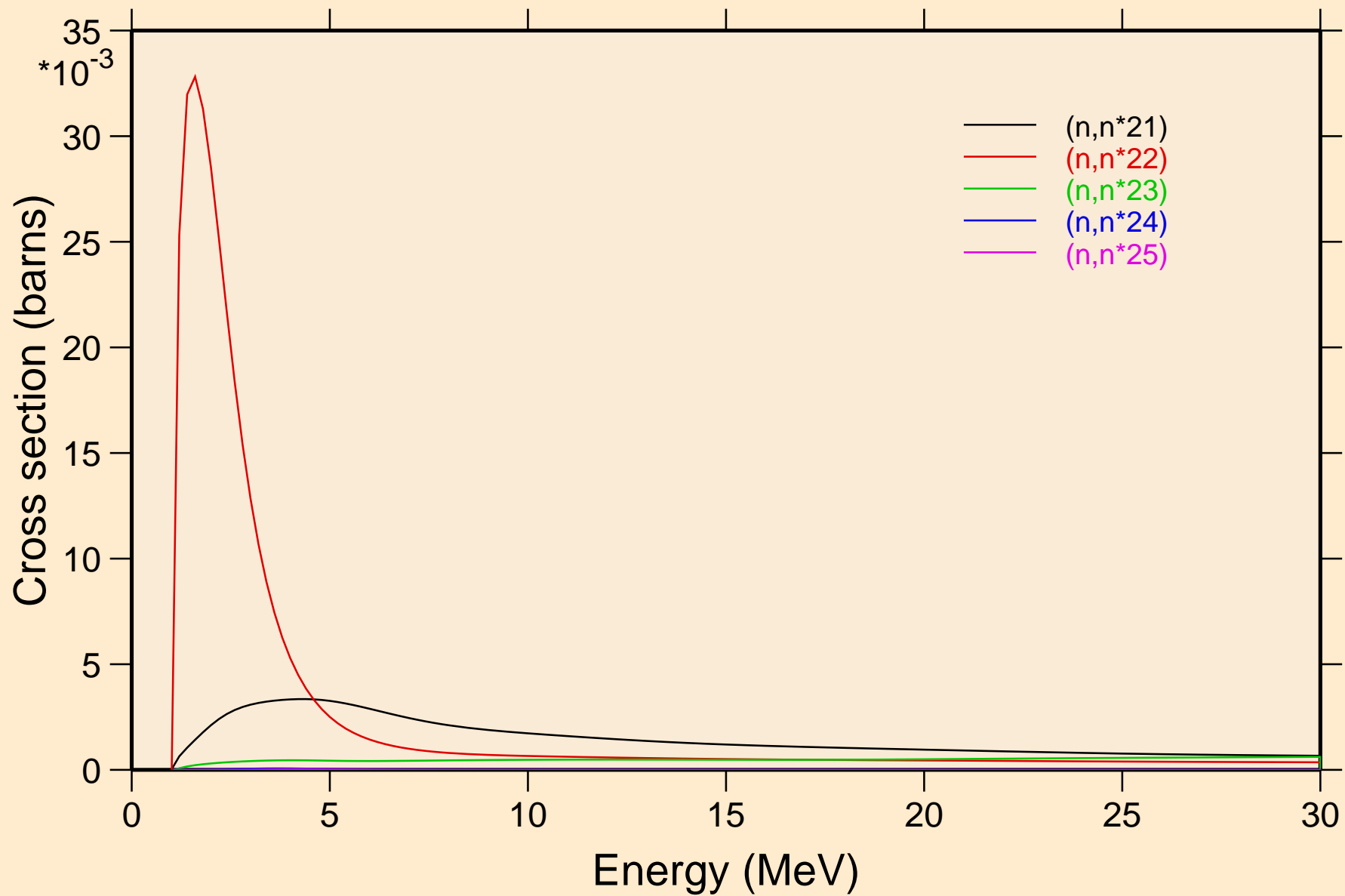
SB128 NRG TENDL-2015, AKONING

Inelastic levels



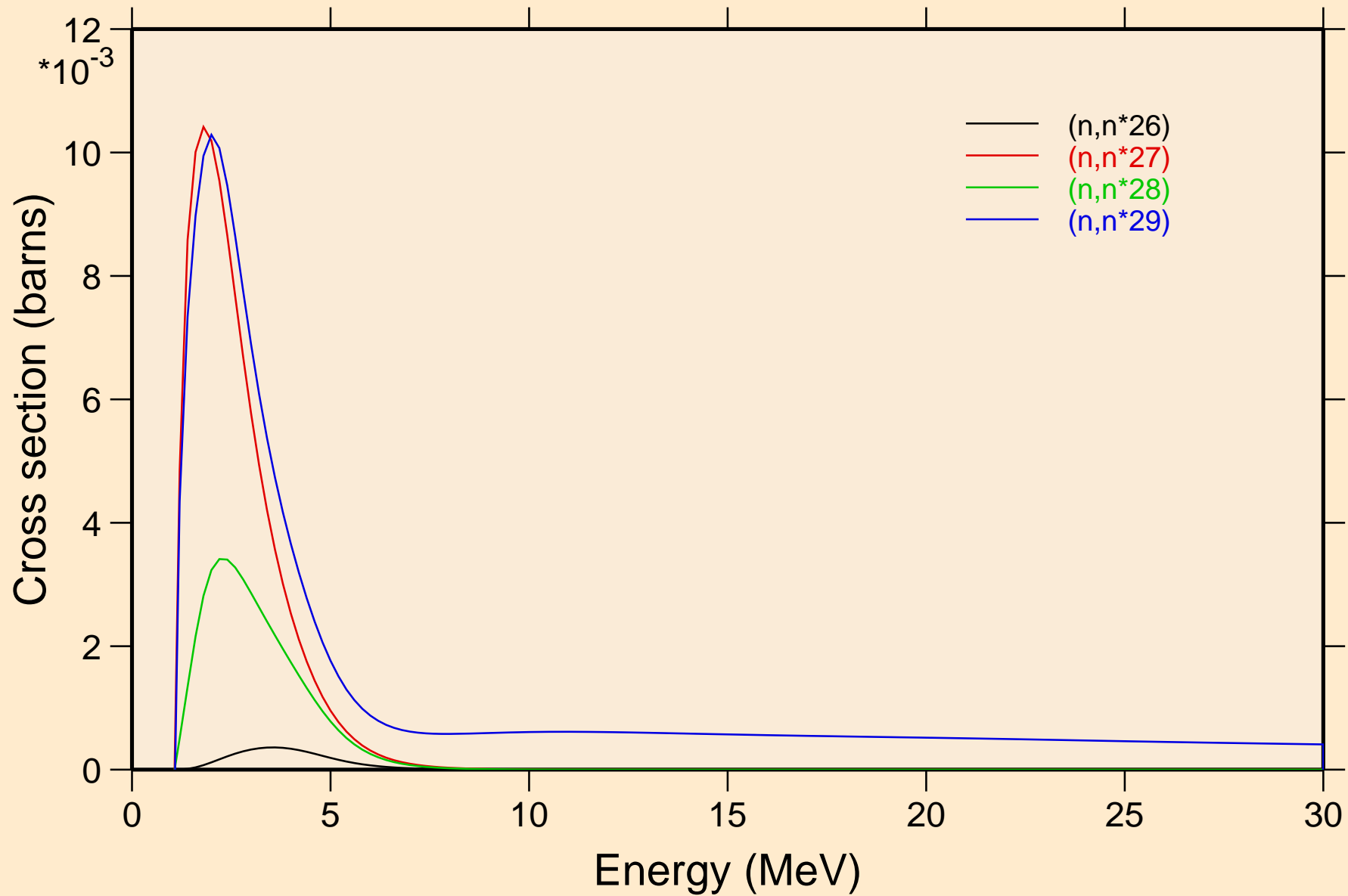
SB128 NRG TENDL-2015, AKONING

Inelastic levels



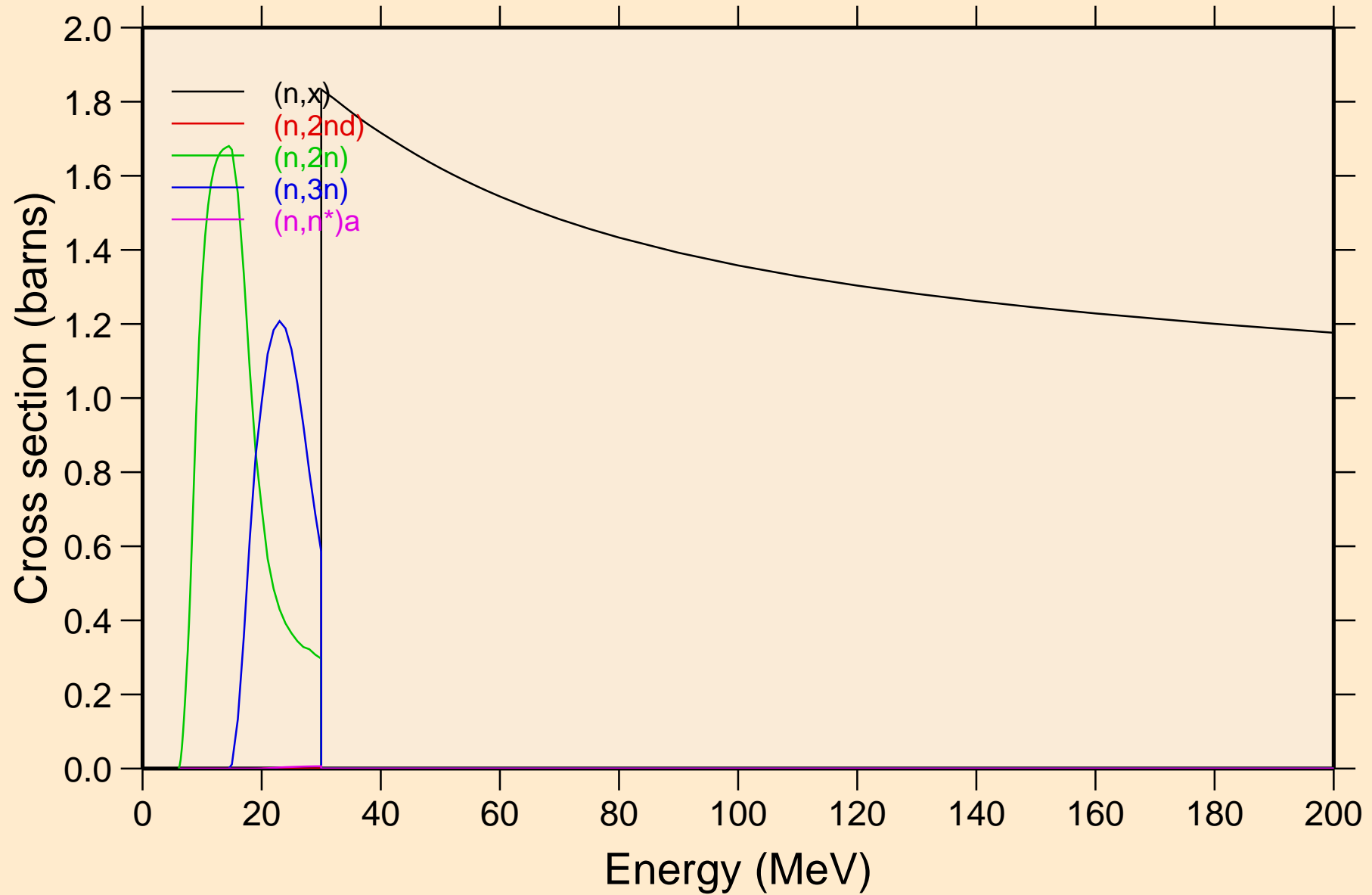
SB128 NRG TENDL-2015, AKONING

Inelastic levels



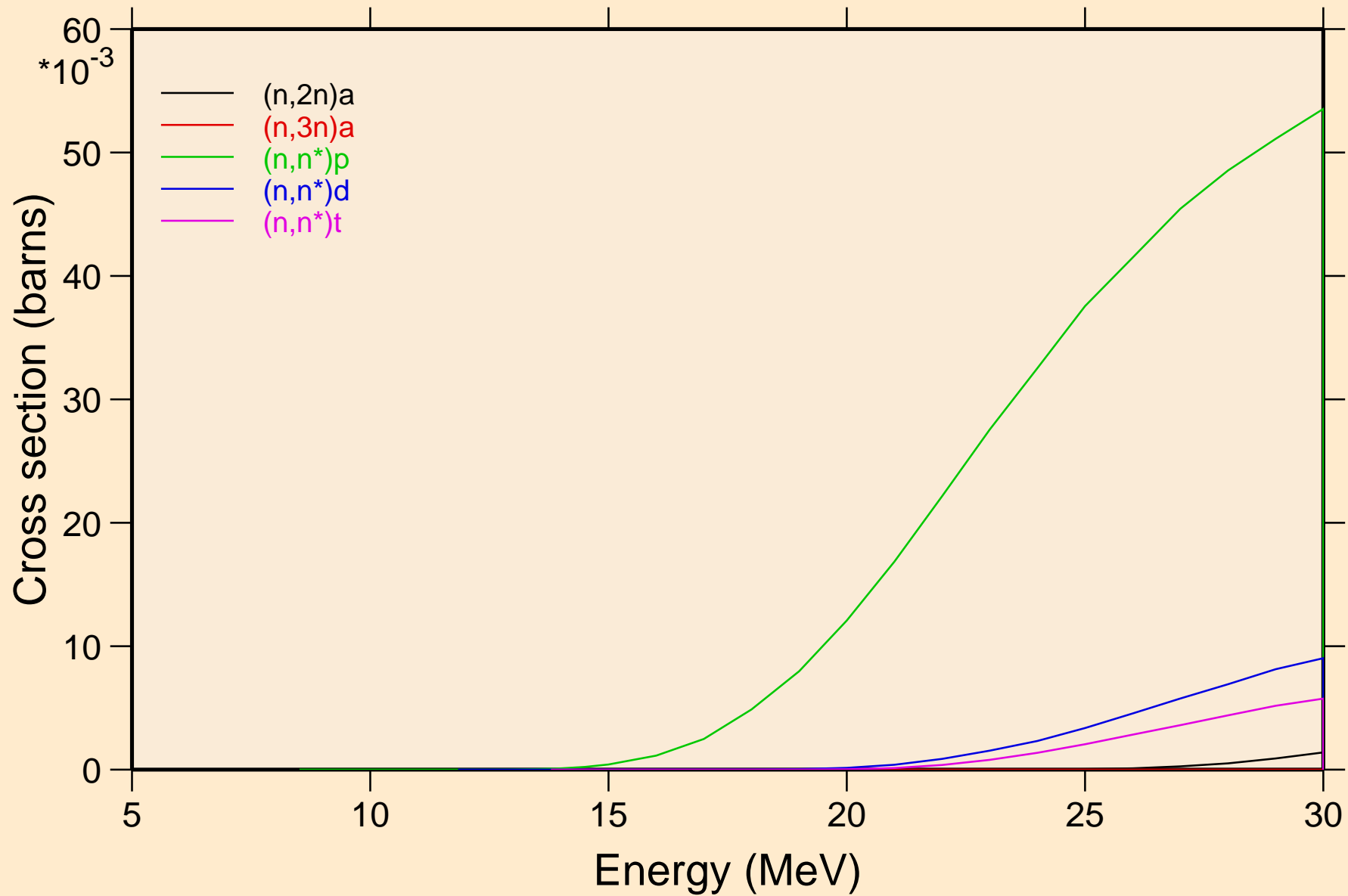
SB128 NRG TENDL-2015, AKONING

Threshold reactions



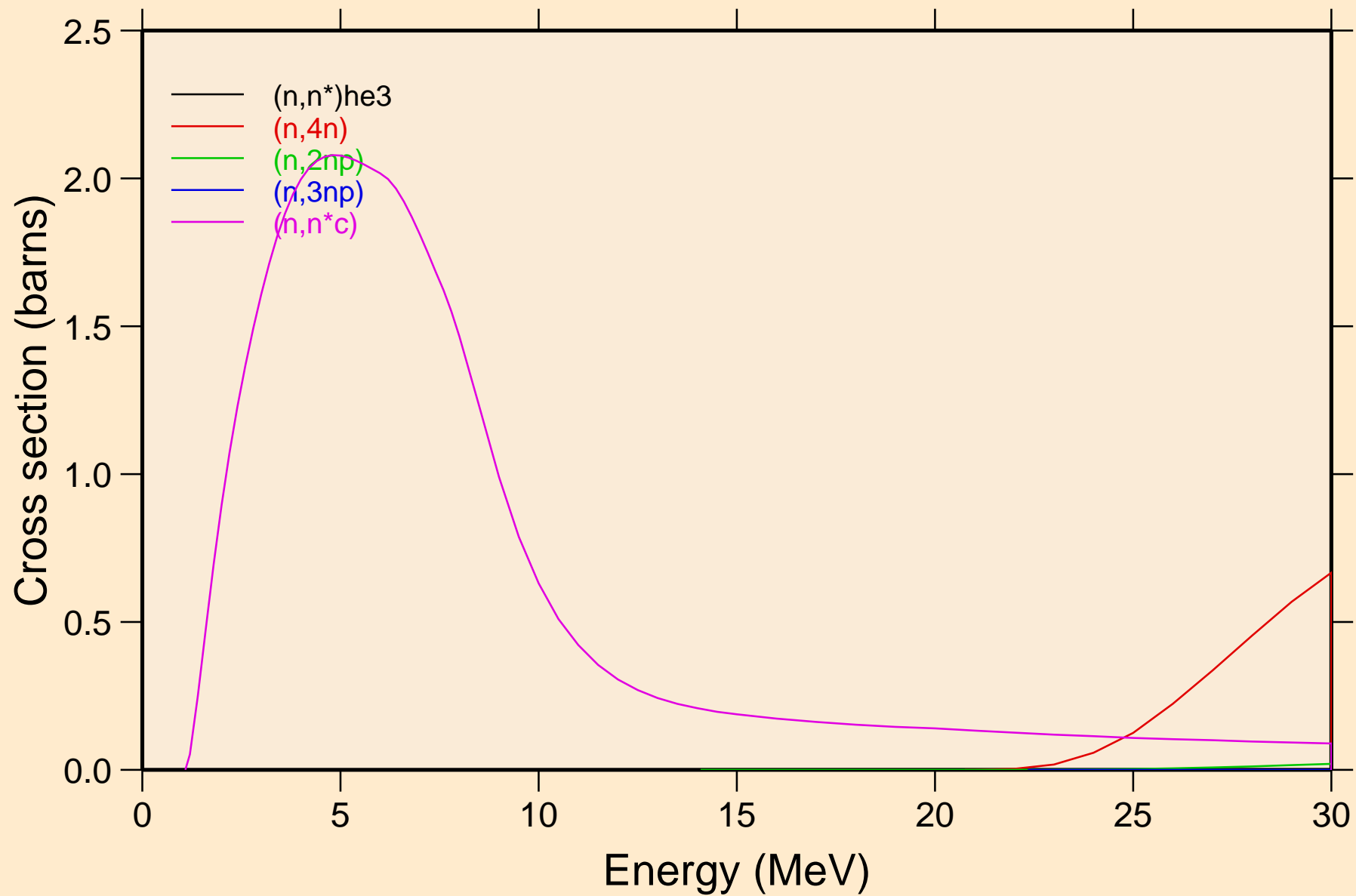
SB128 NRG TENDL-2015, AKONING

Threshold reactions



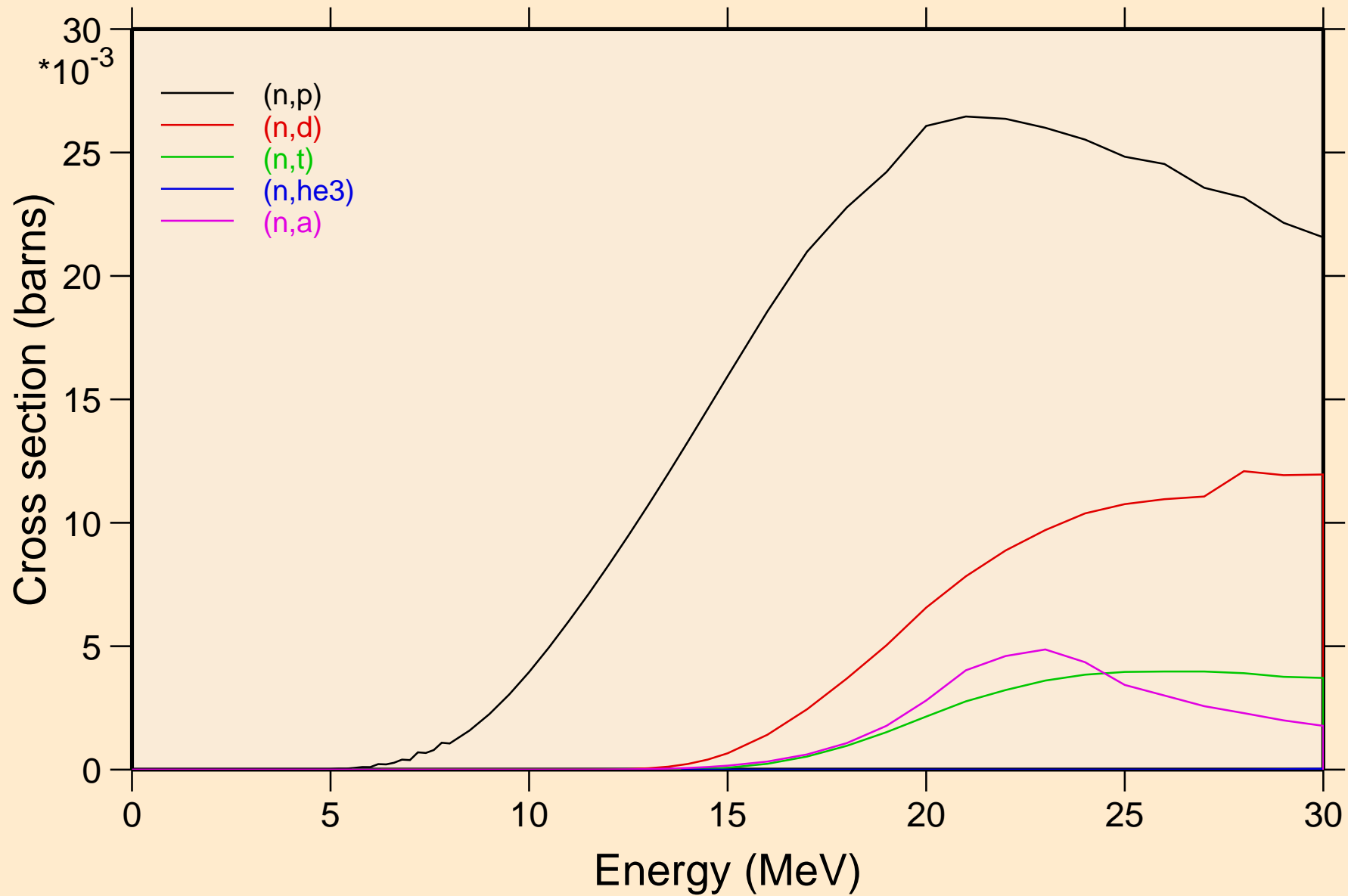
SB128 NRG TENDL-2015, AKONING

Threshold reactions



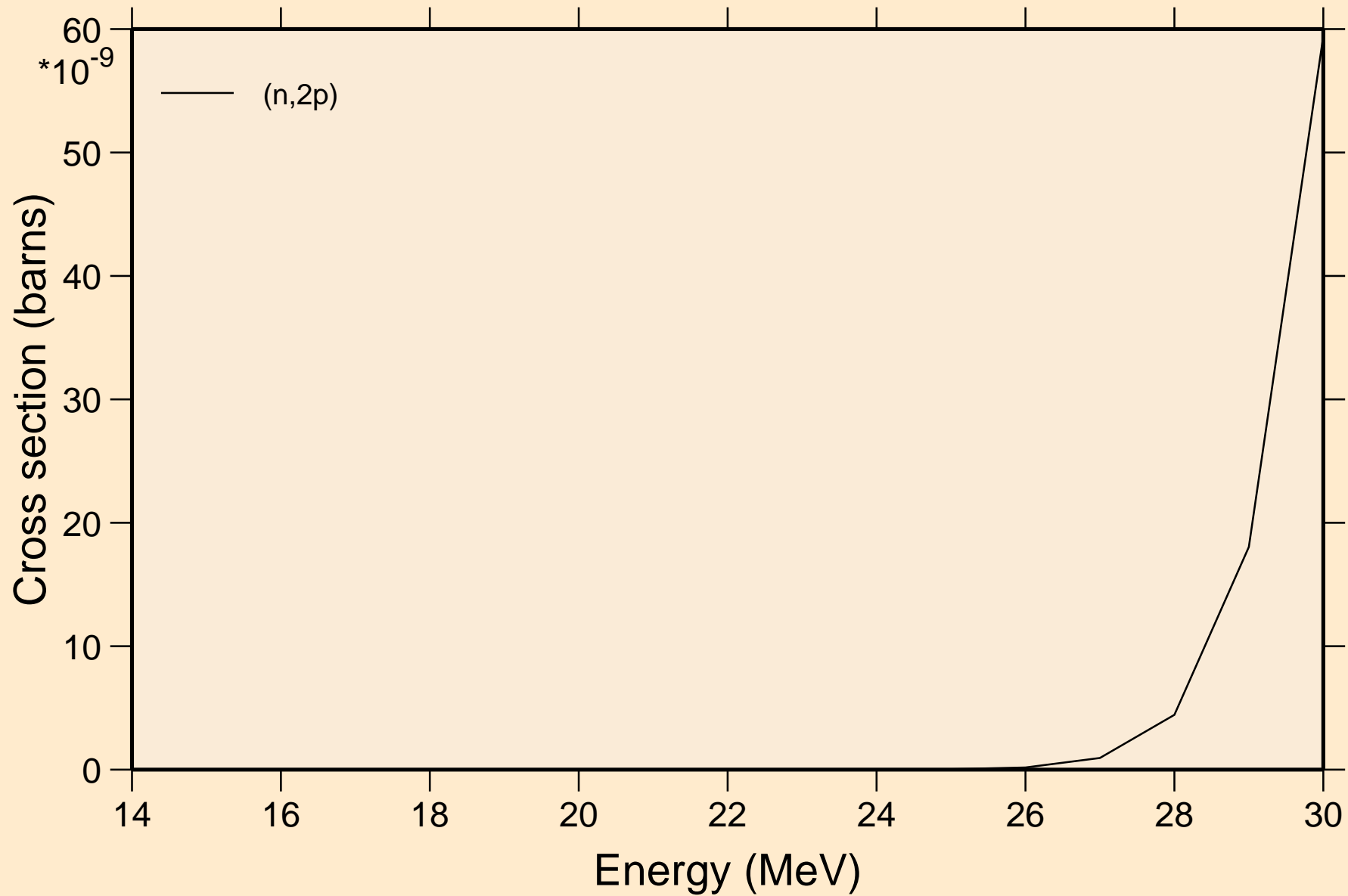
SB128 NRG TENDL-2015, AKONING

Threshold reactions

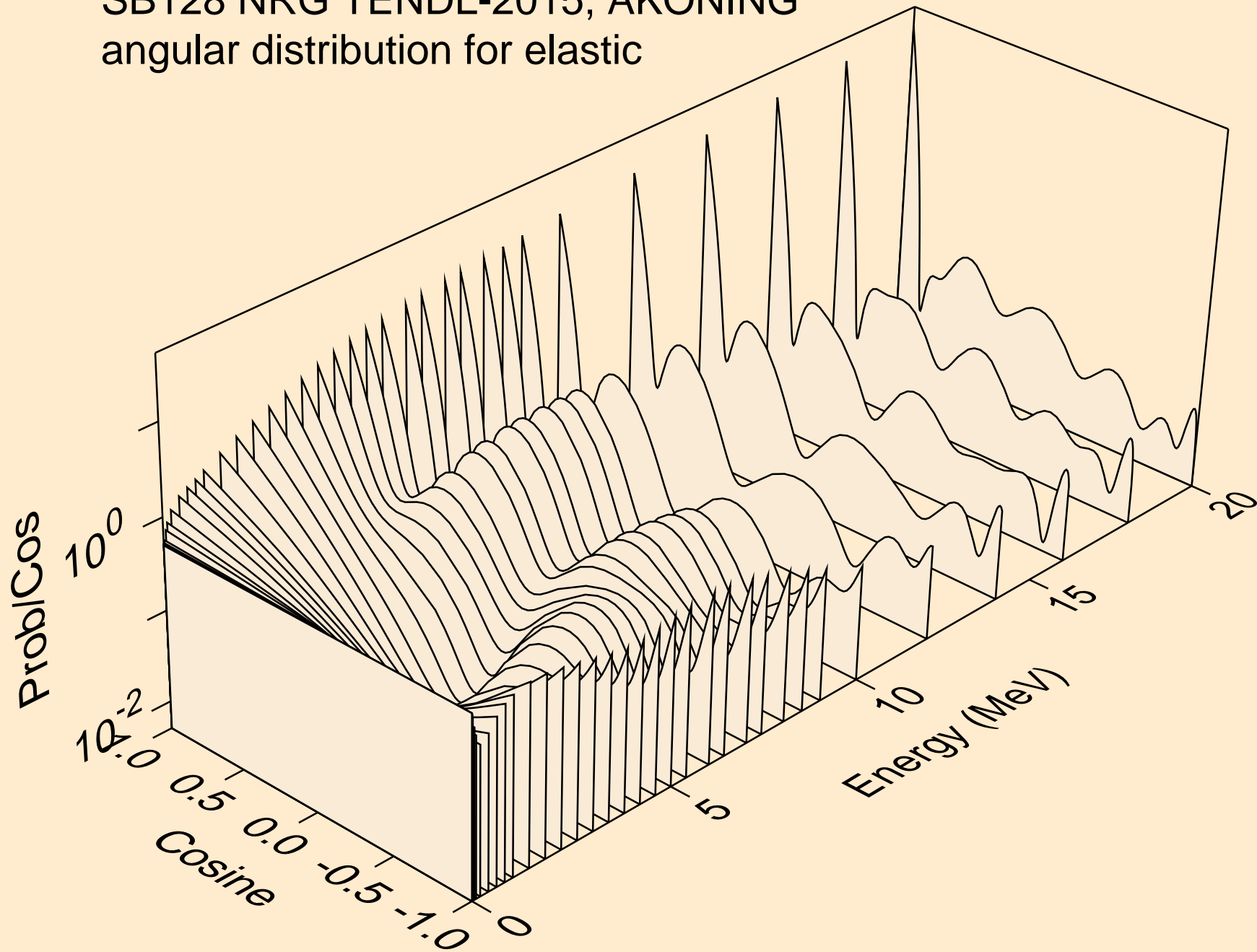


SB128 NRG TENDL-2015, AKONING

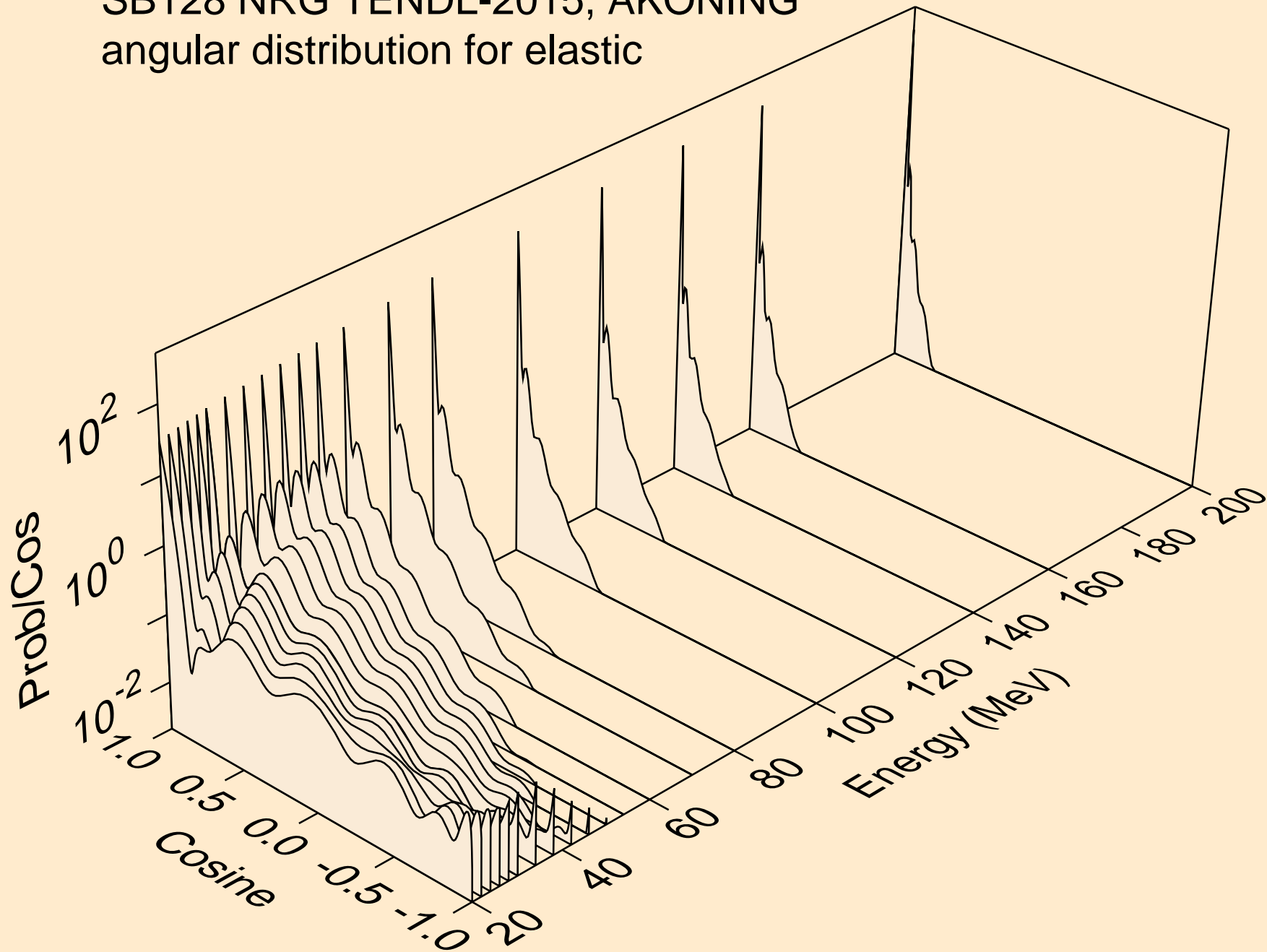
Threshold reactions



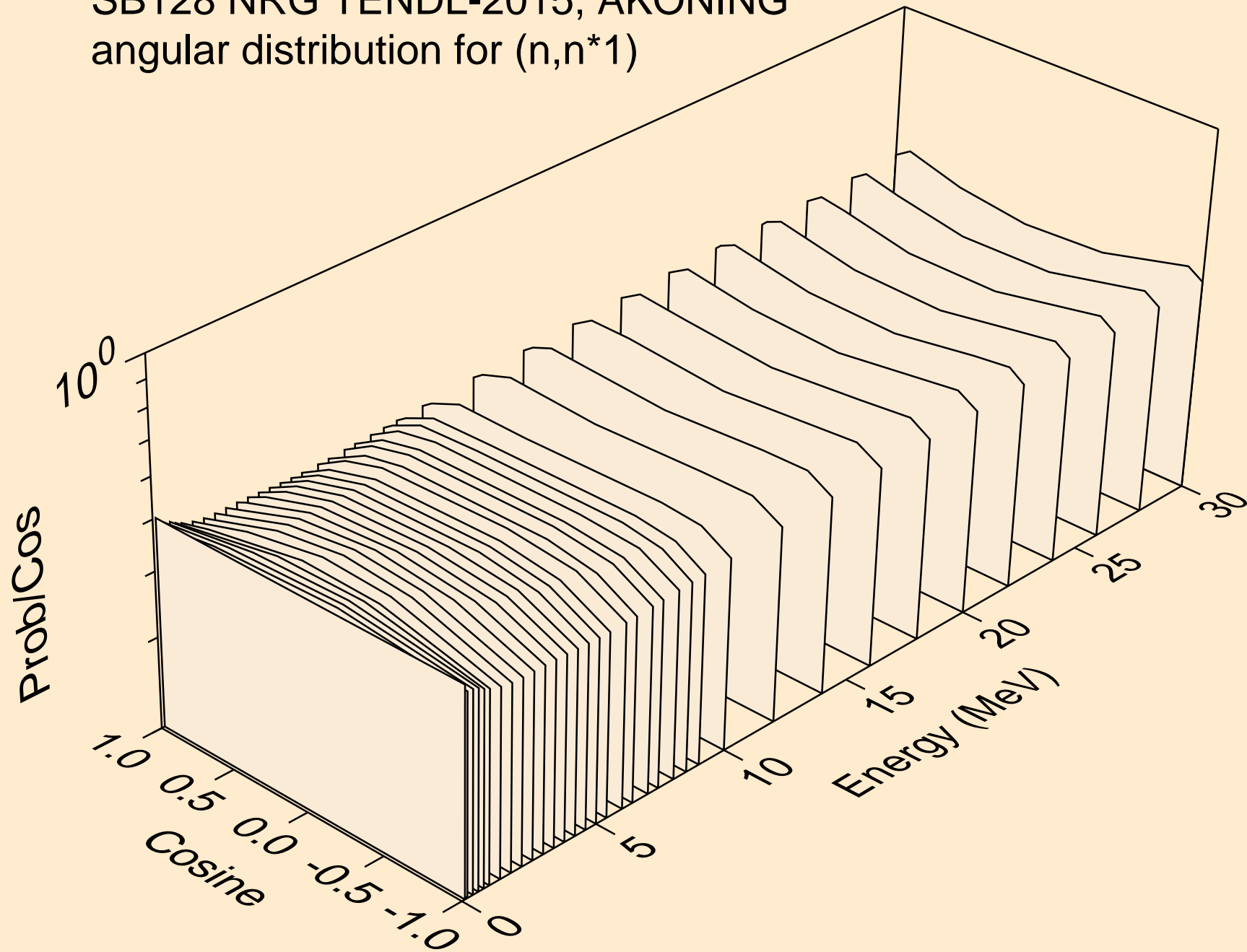
SB128 NRG TENDL-2015, AKONING
angular distribution for elastic



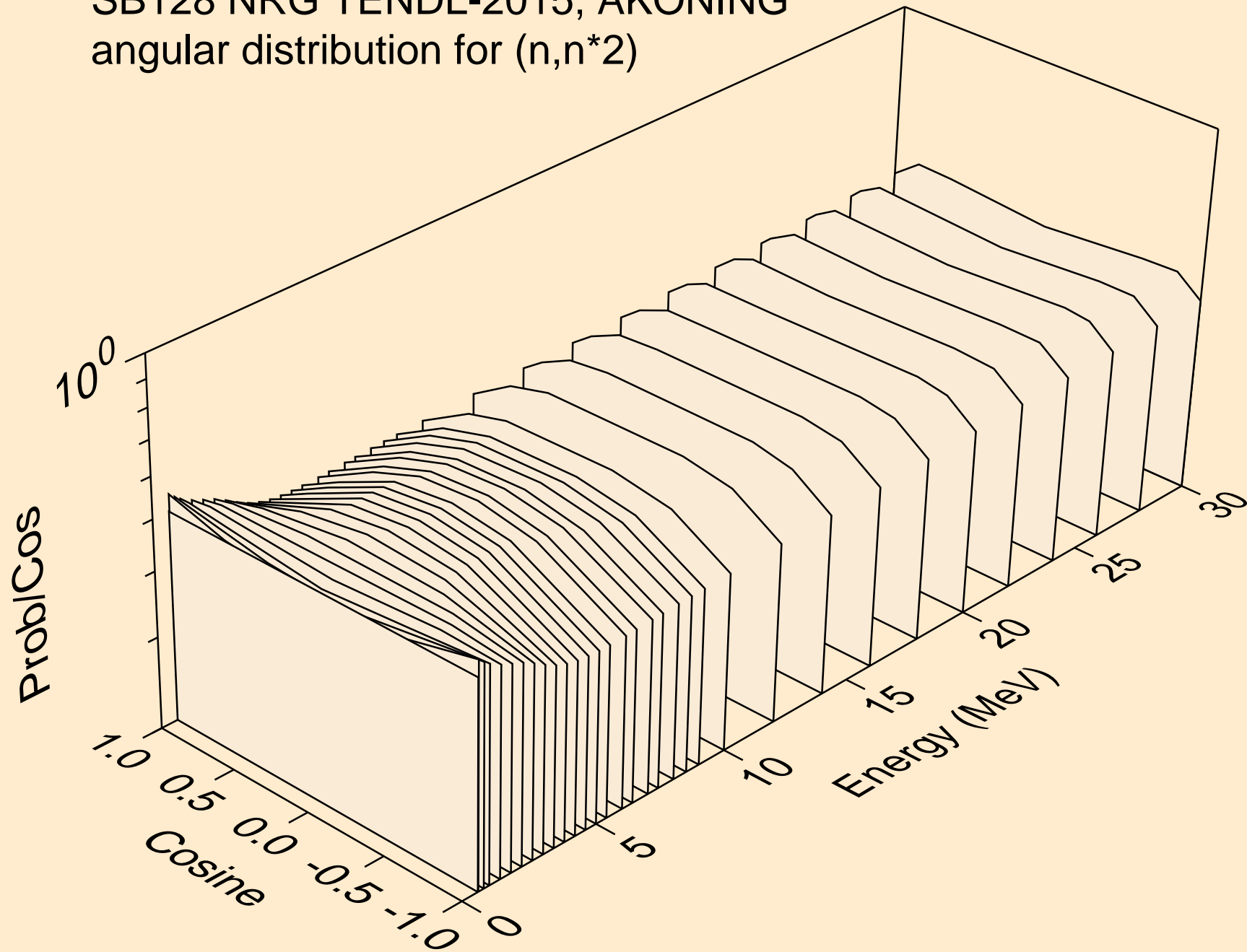
SB128 NRG TENDL-2015, AKONING
angular distribution for elastic



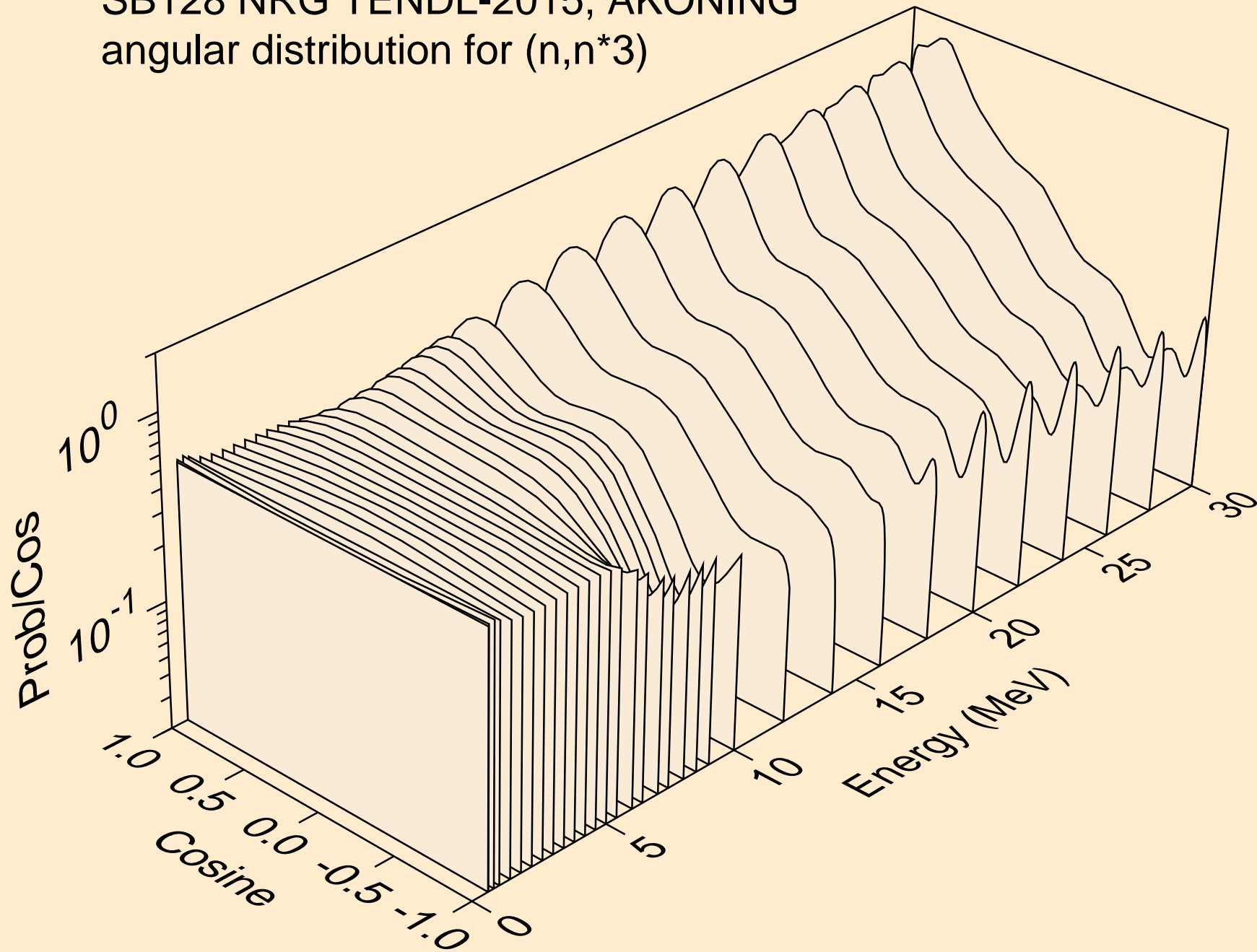
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



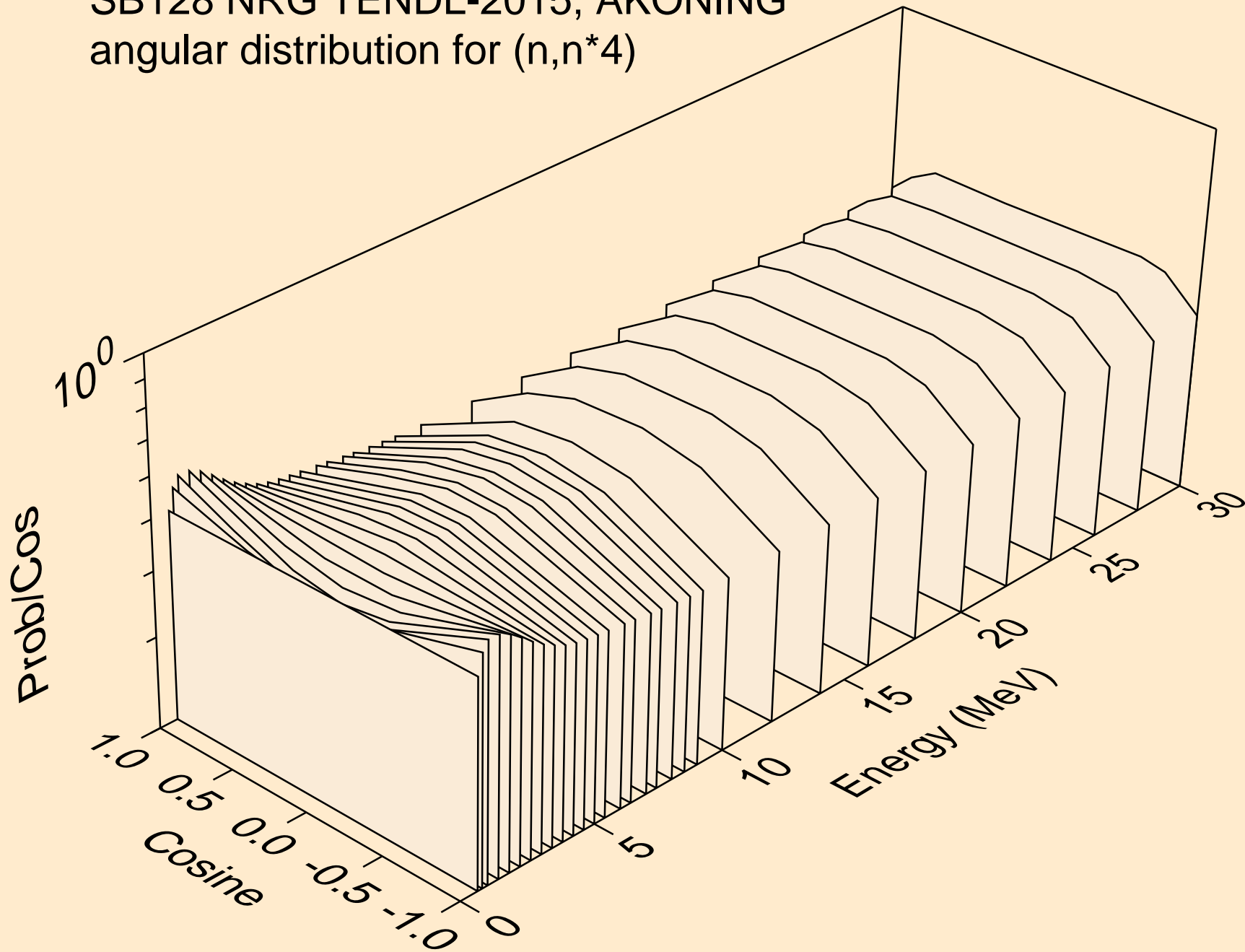
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



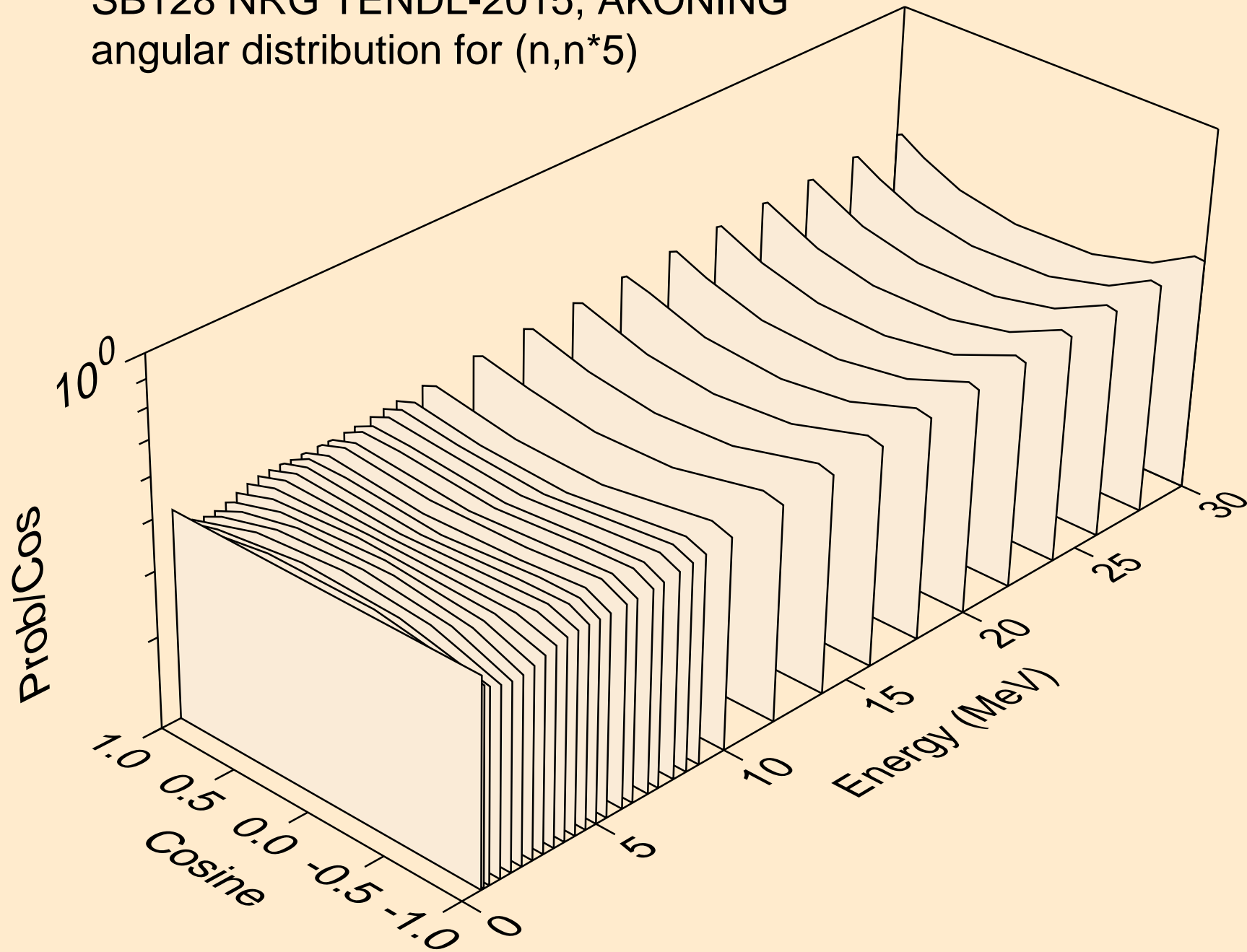
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



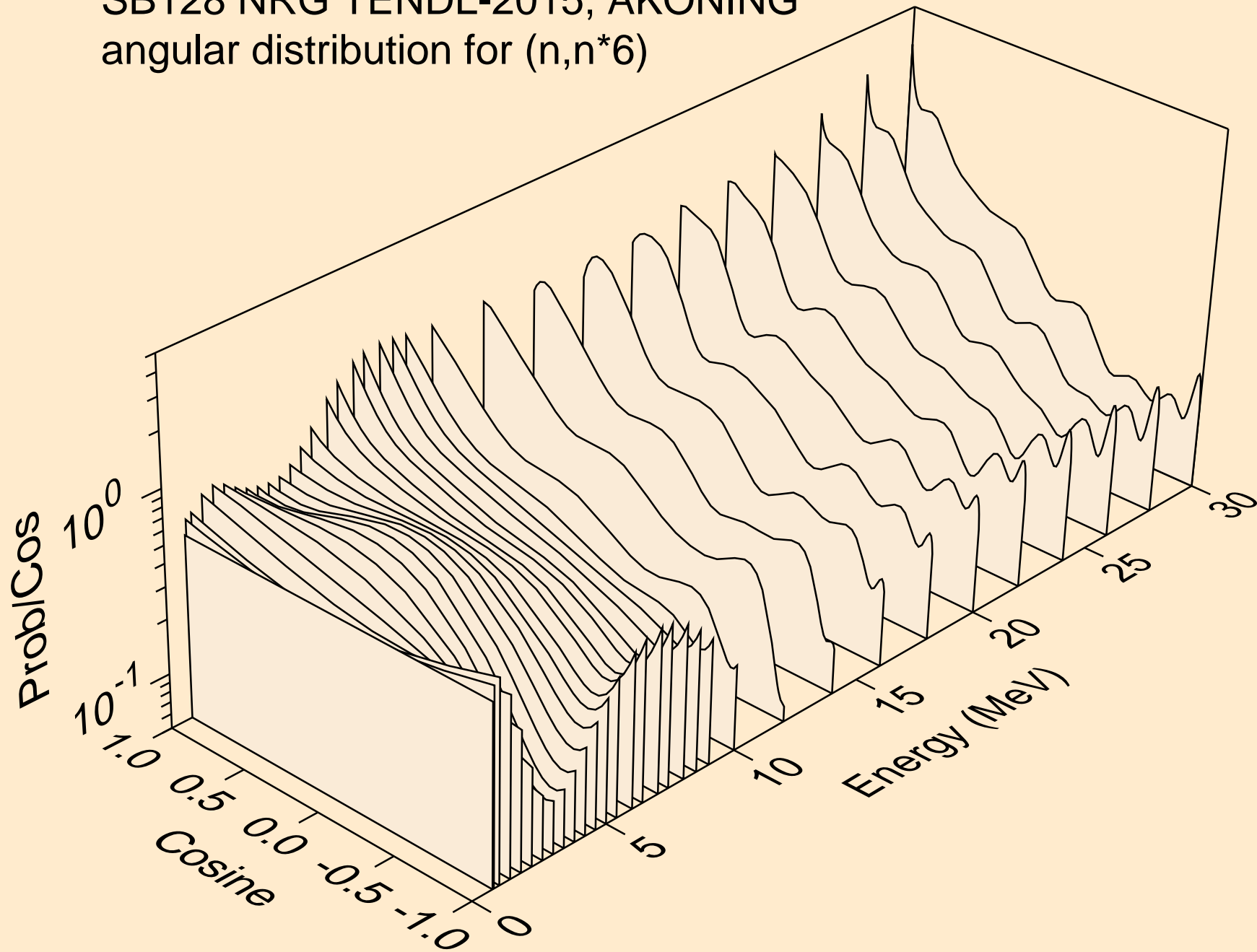
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



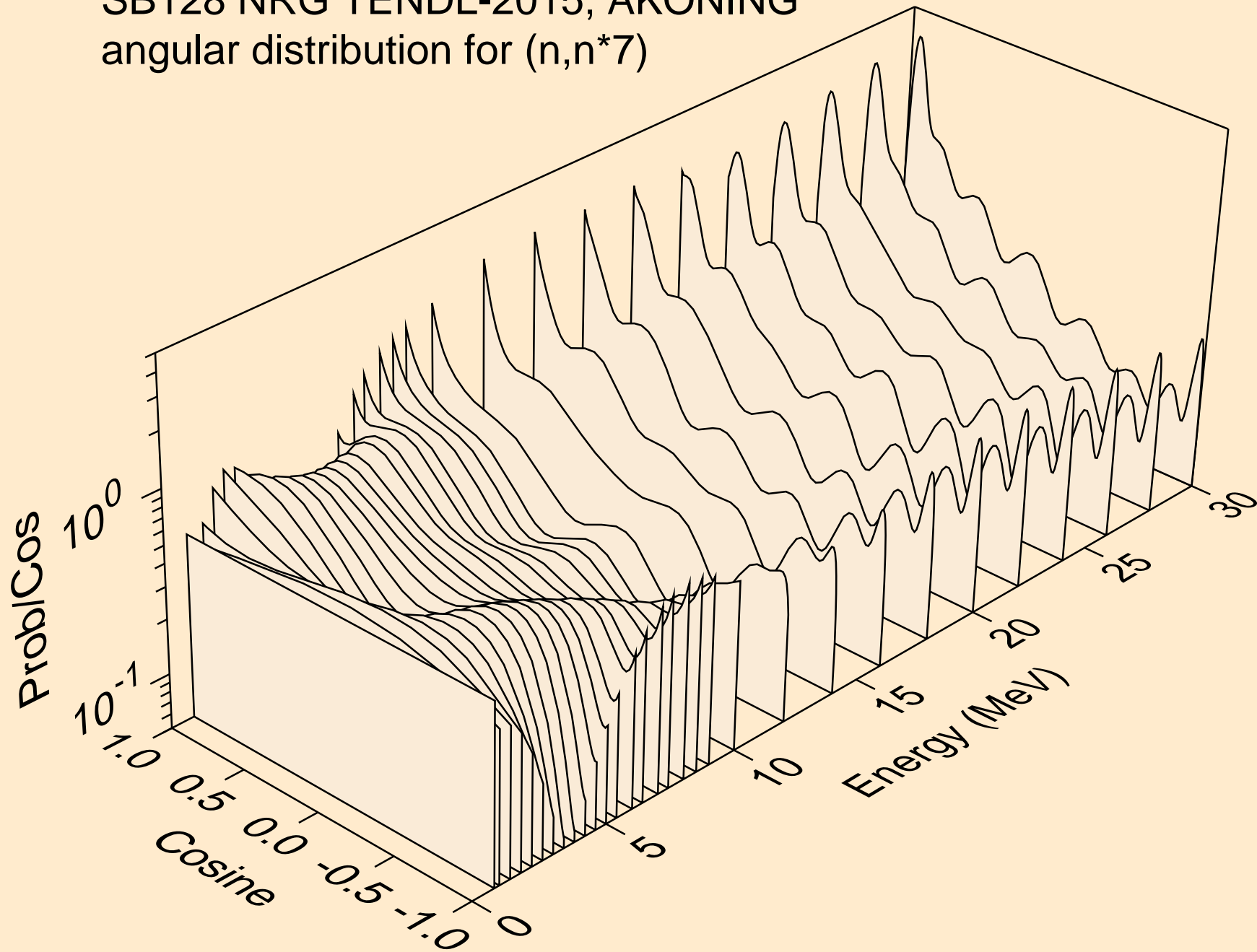
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



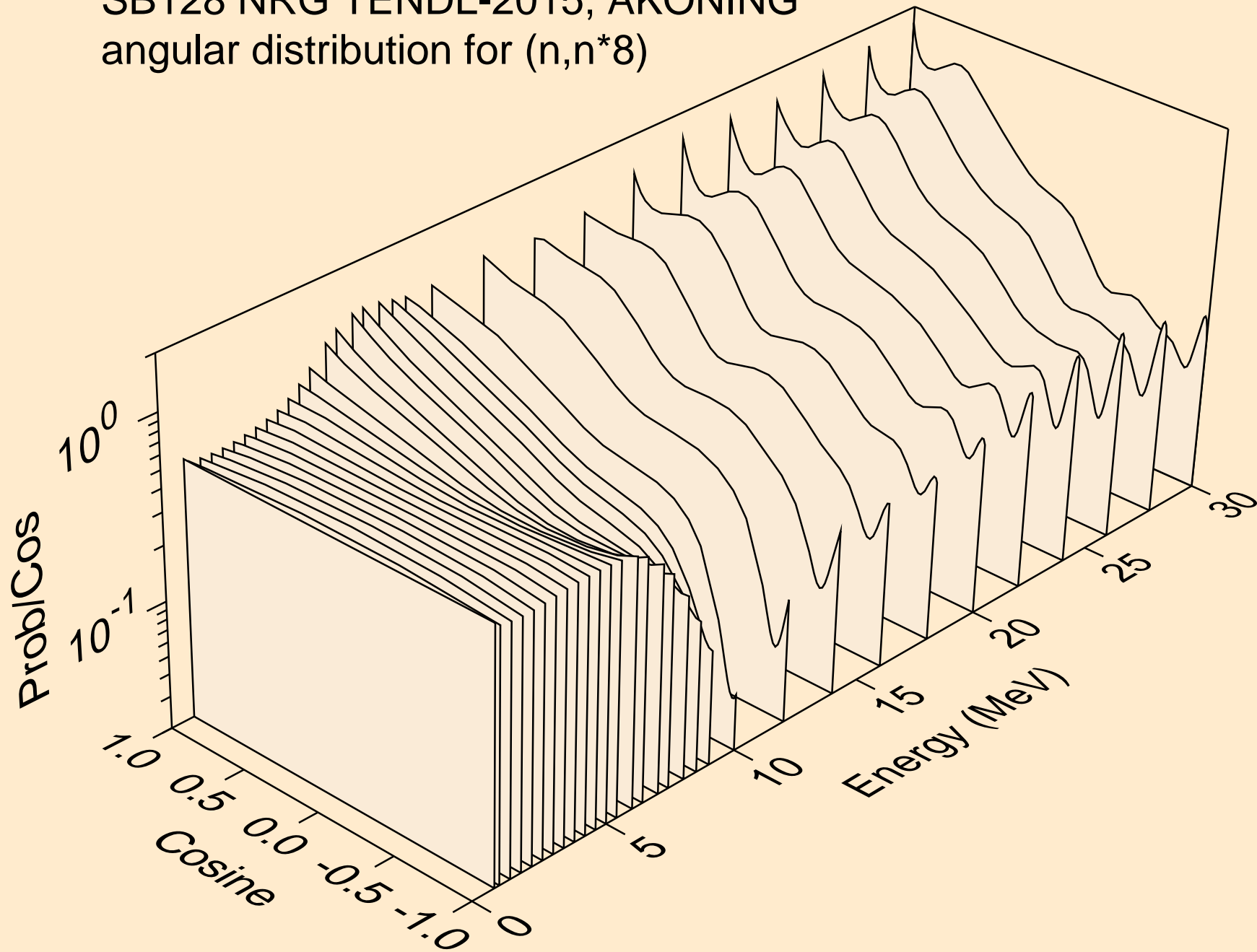
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



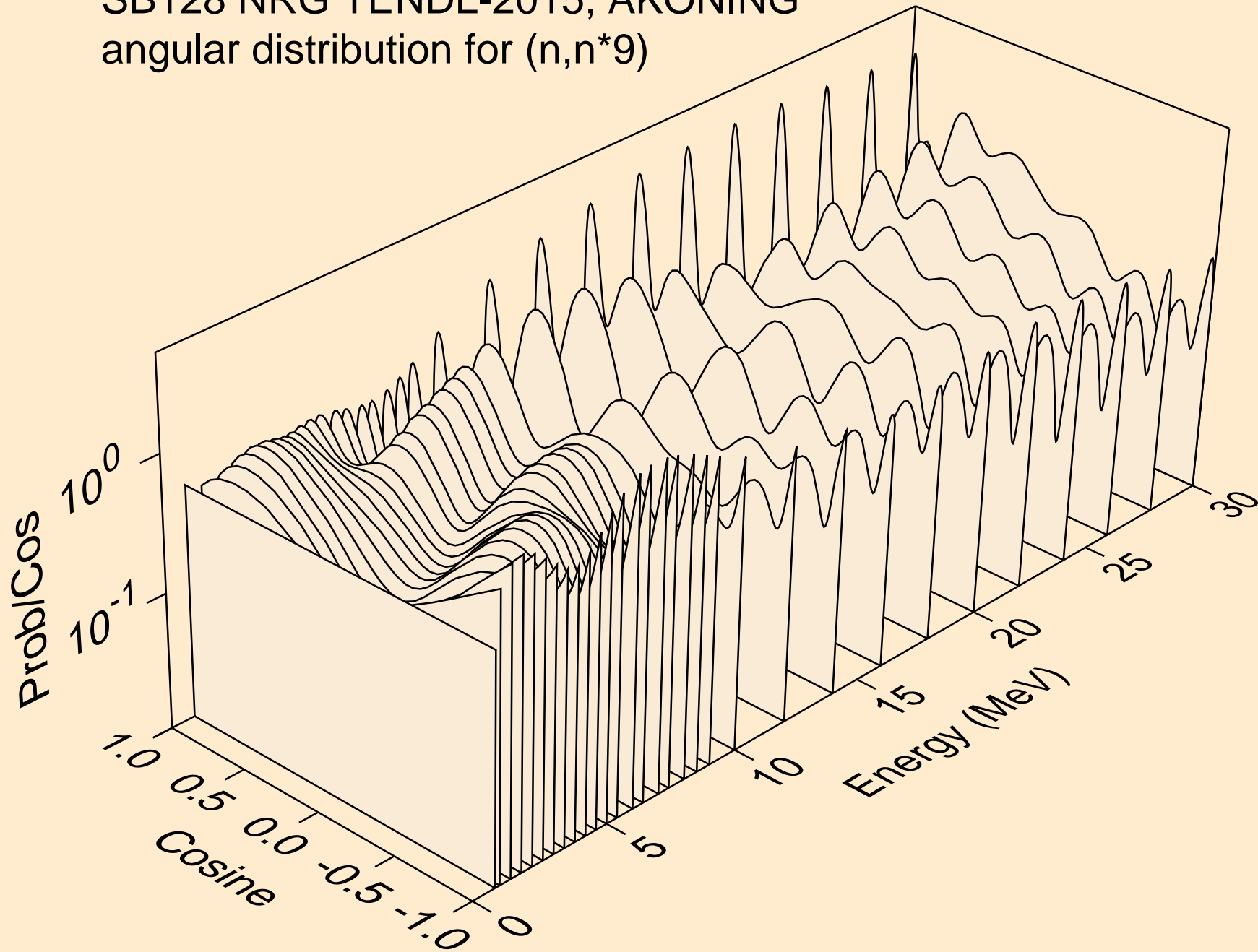
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



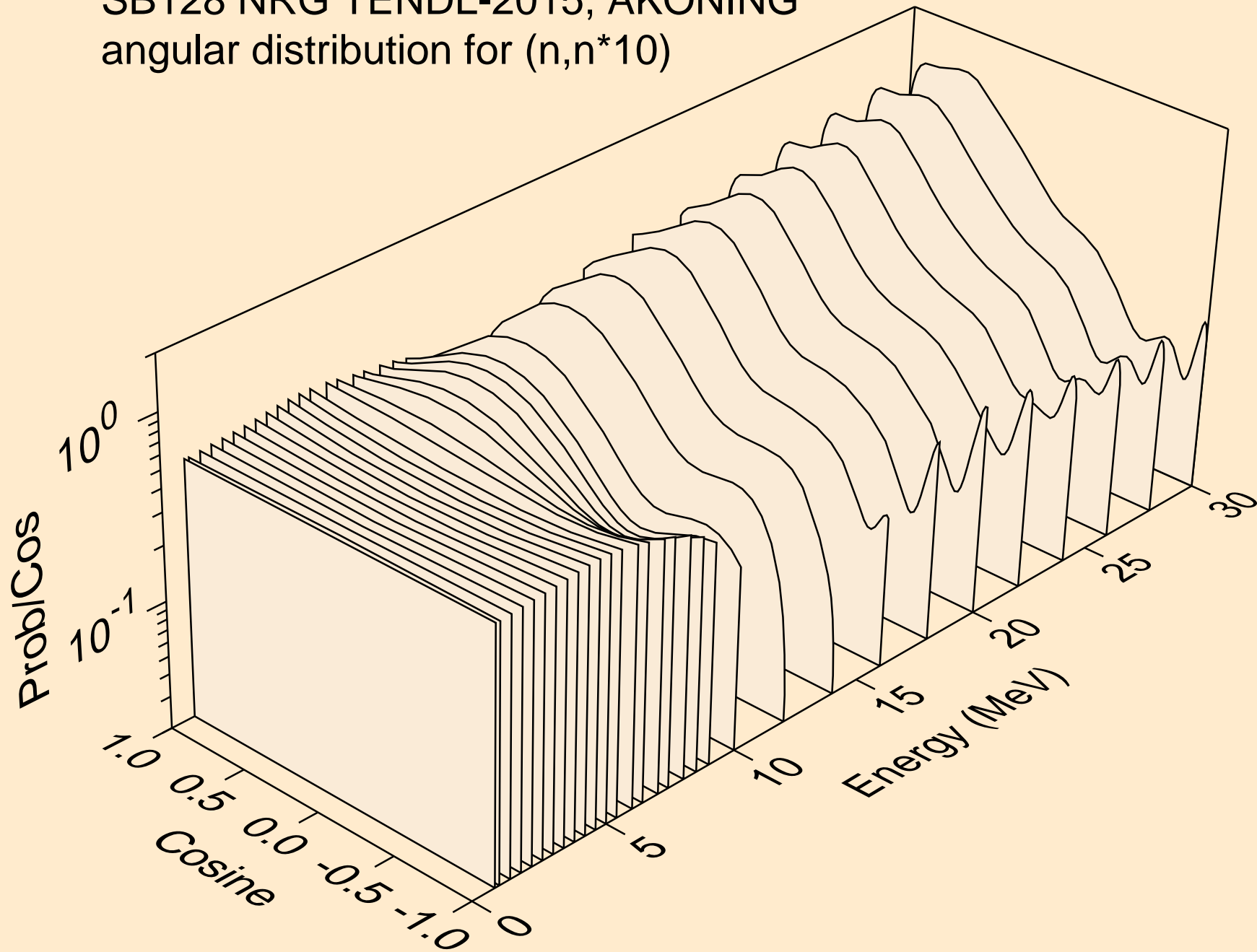
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



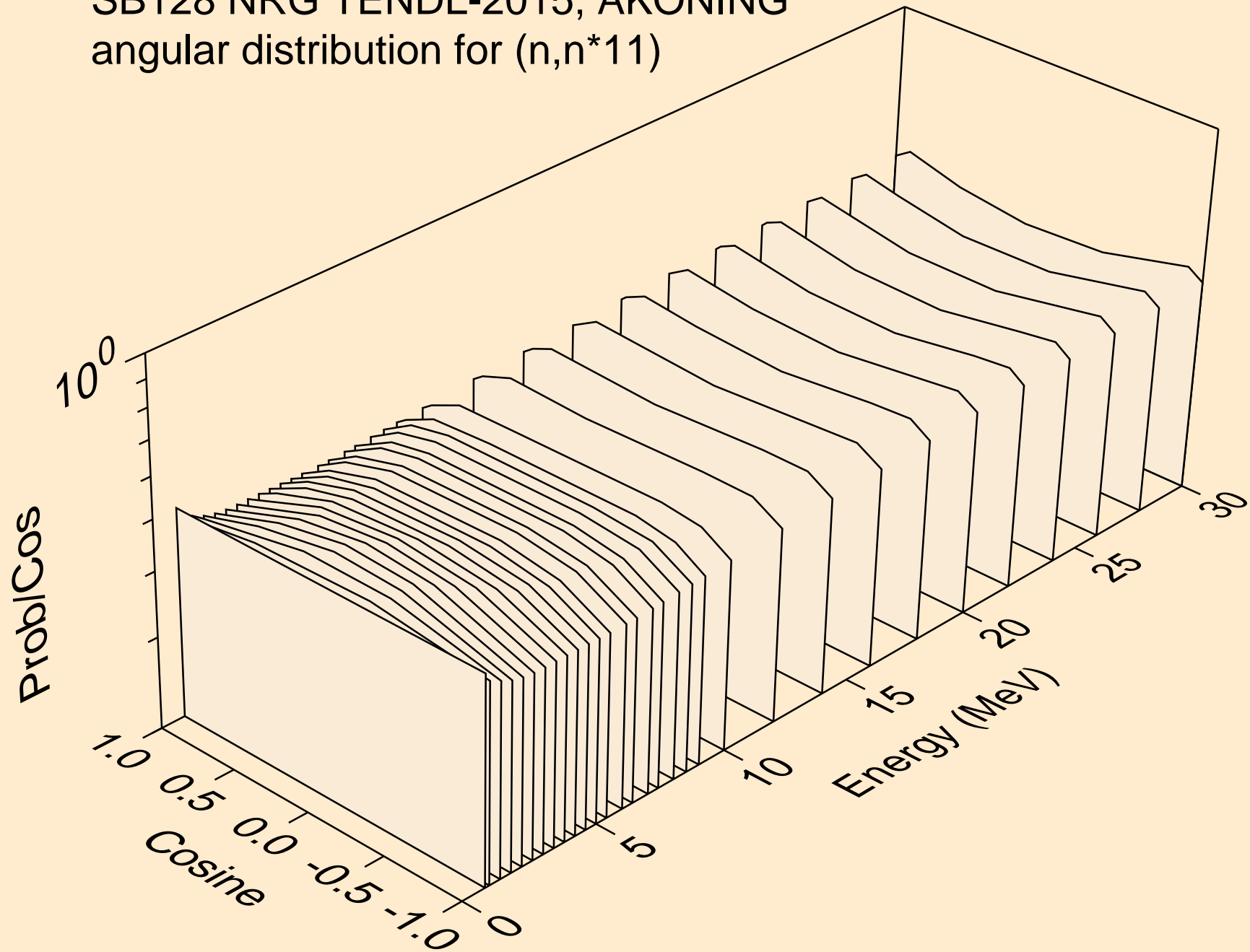
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



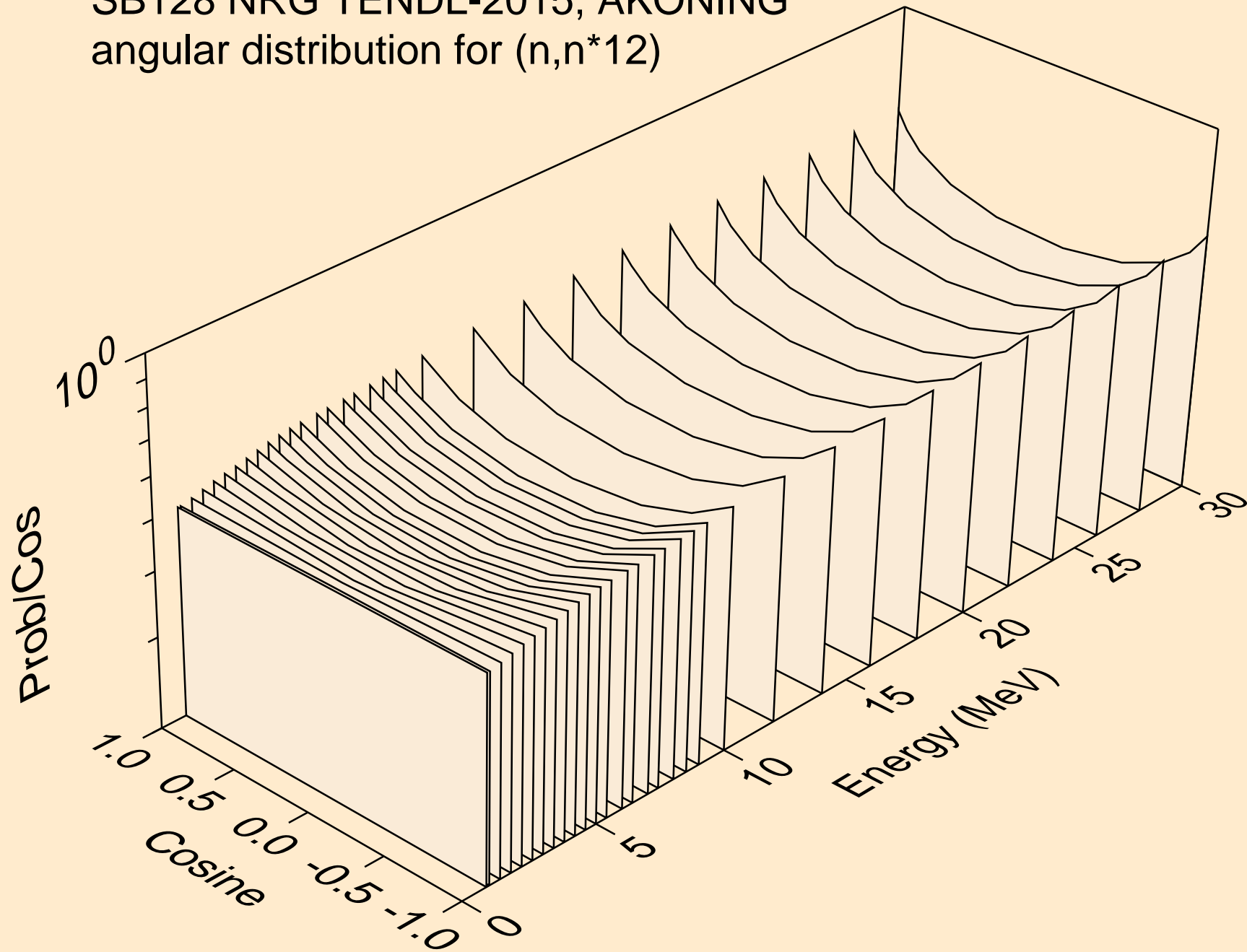
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



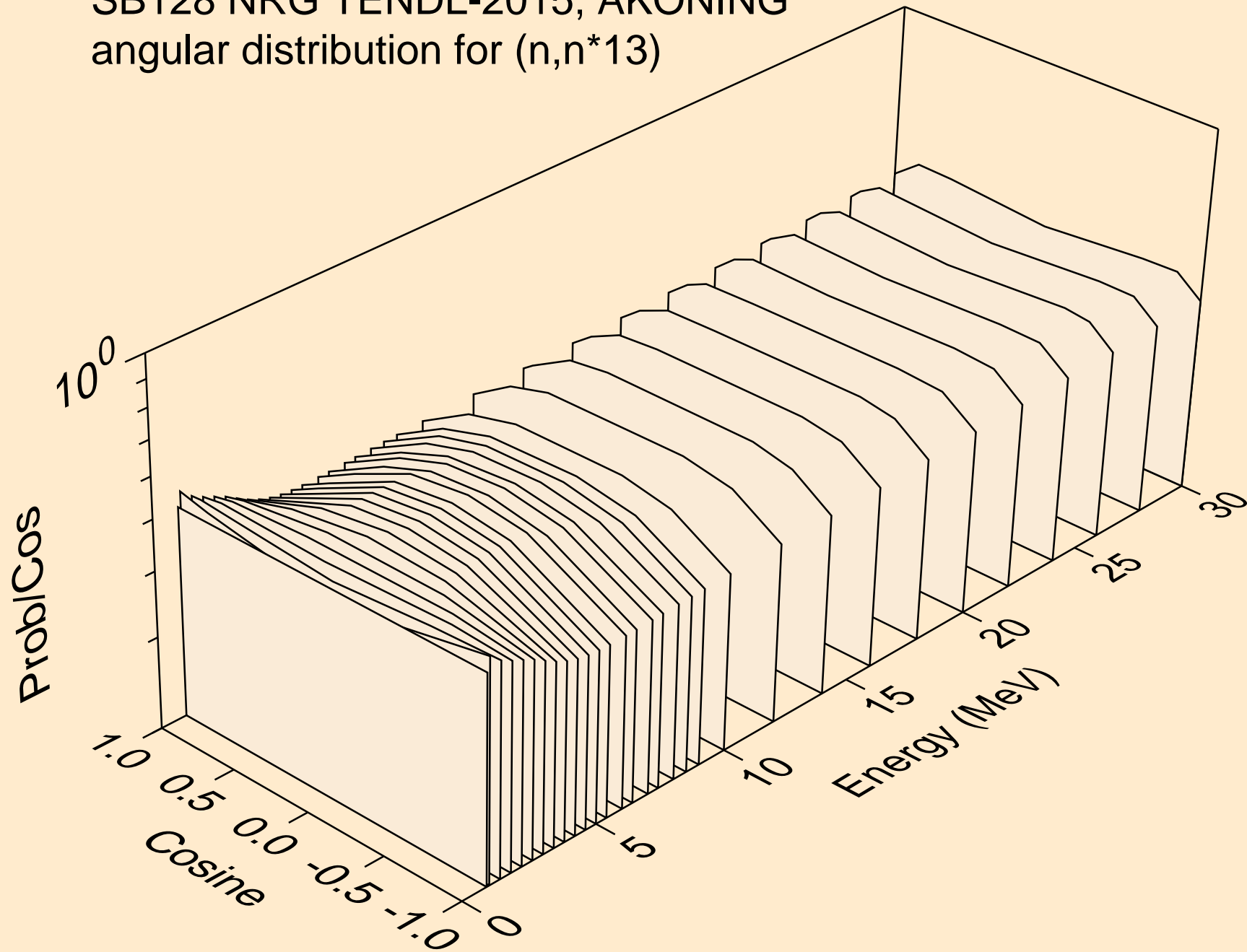
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



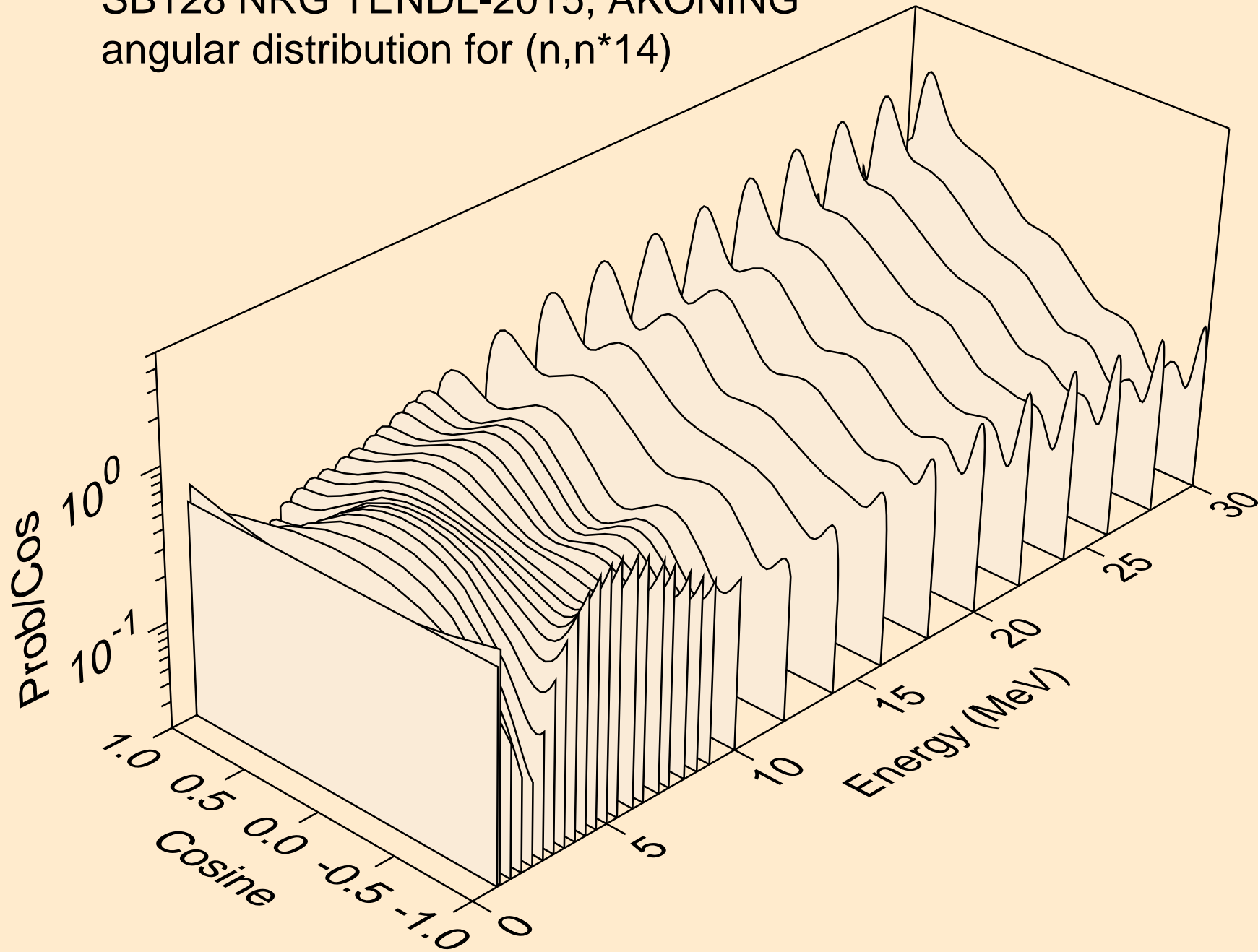
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



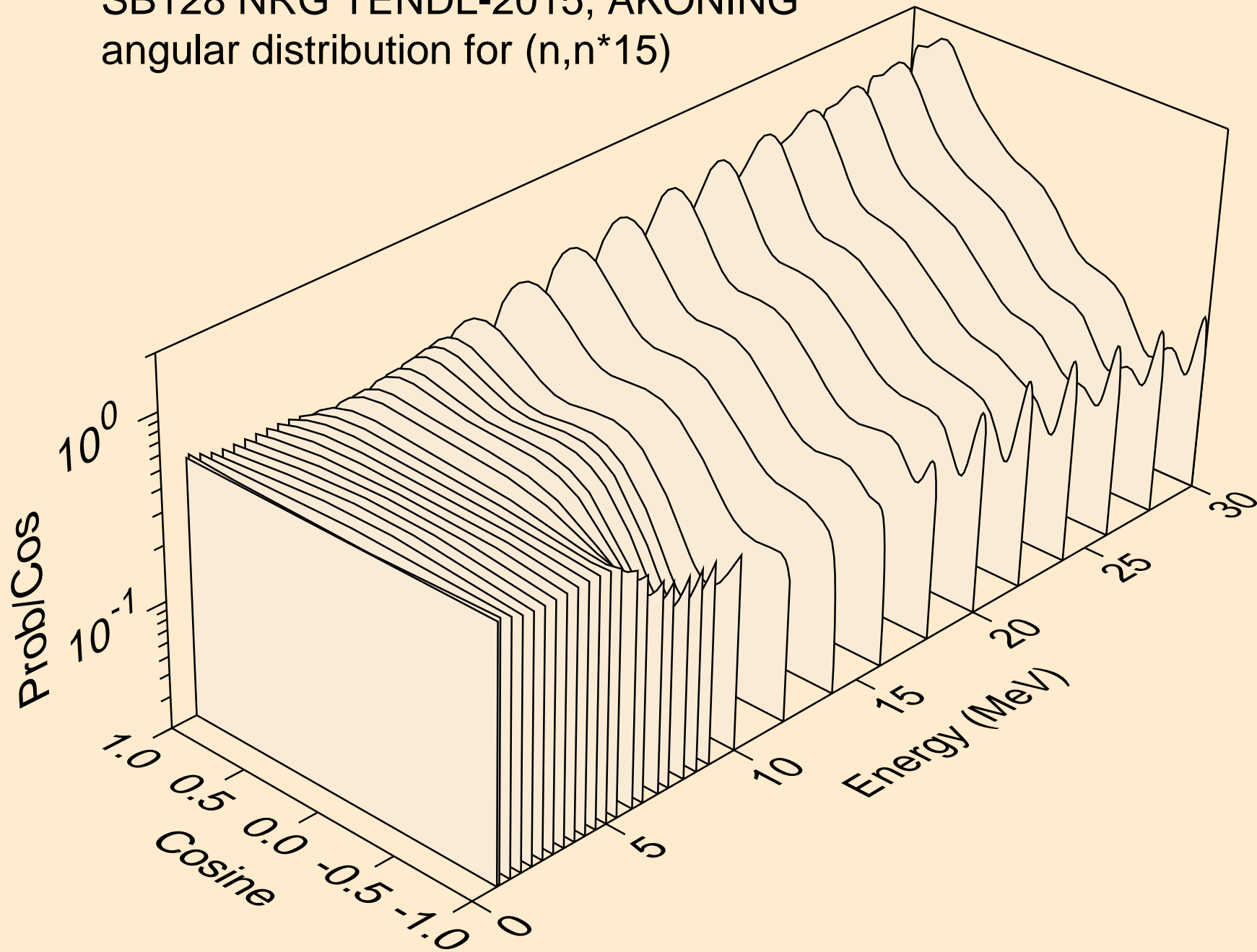
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



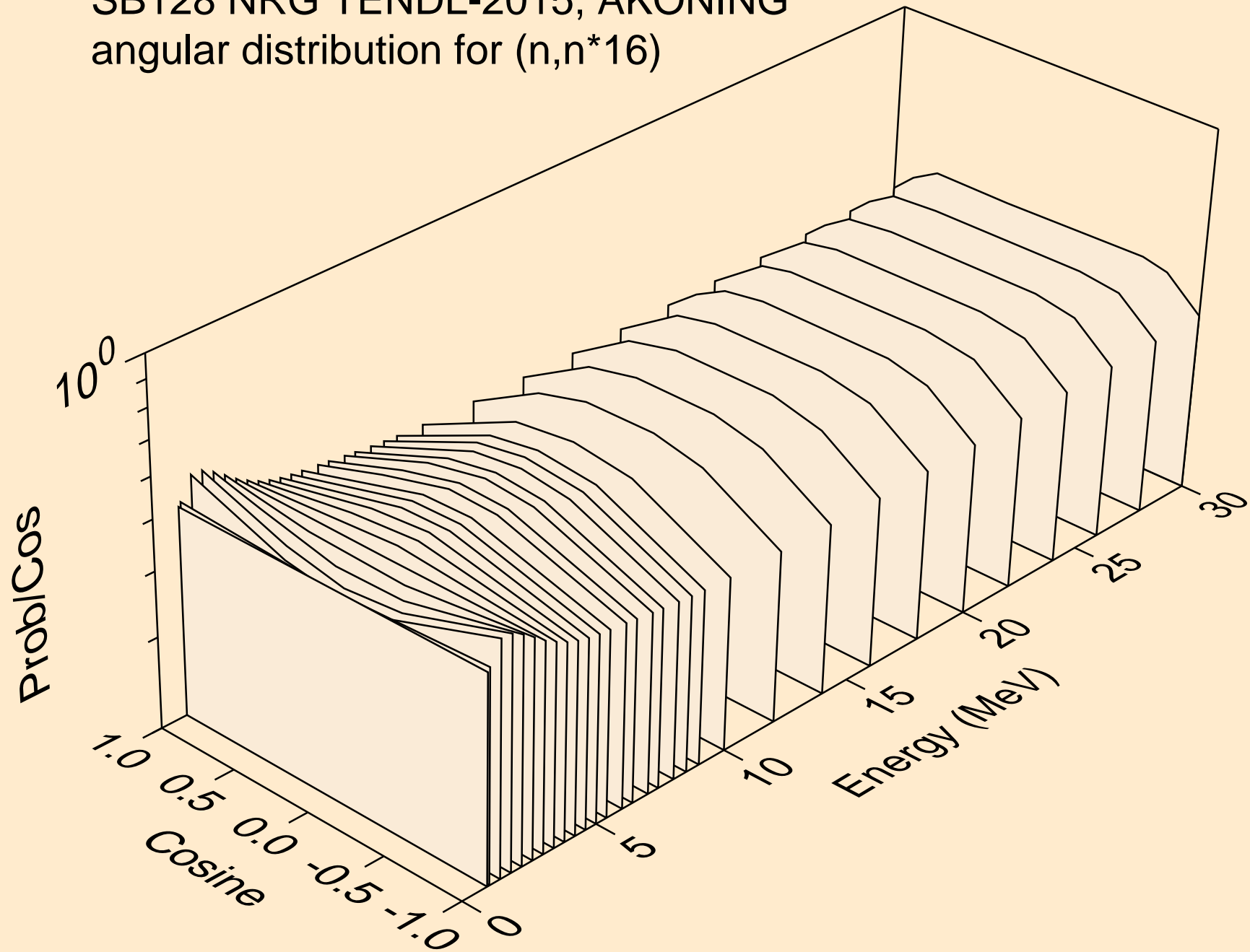
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



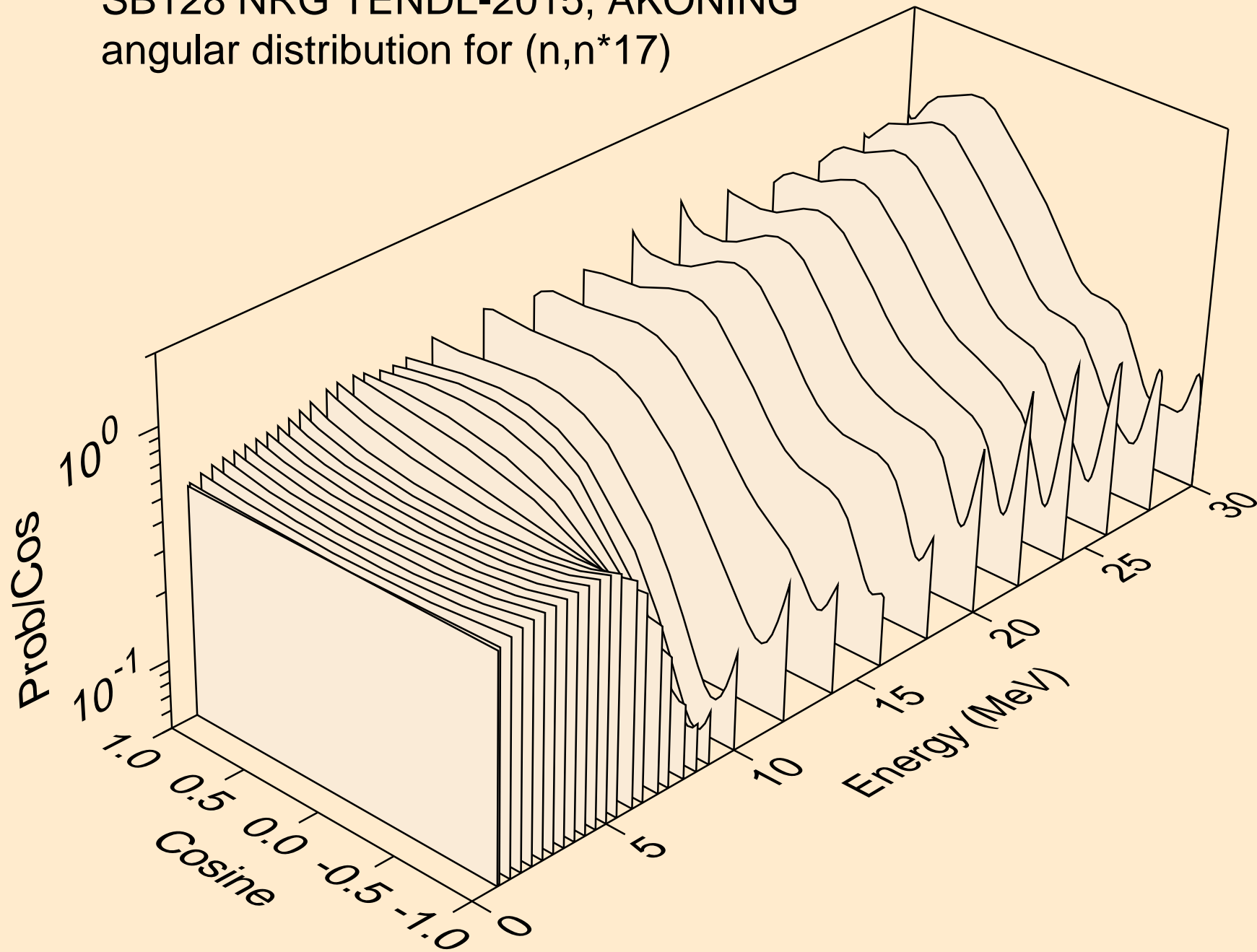
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



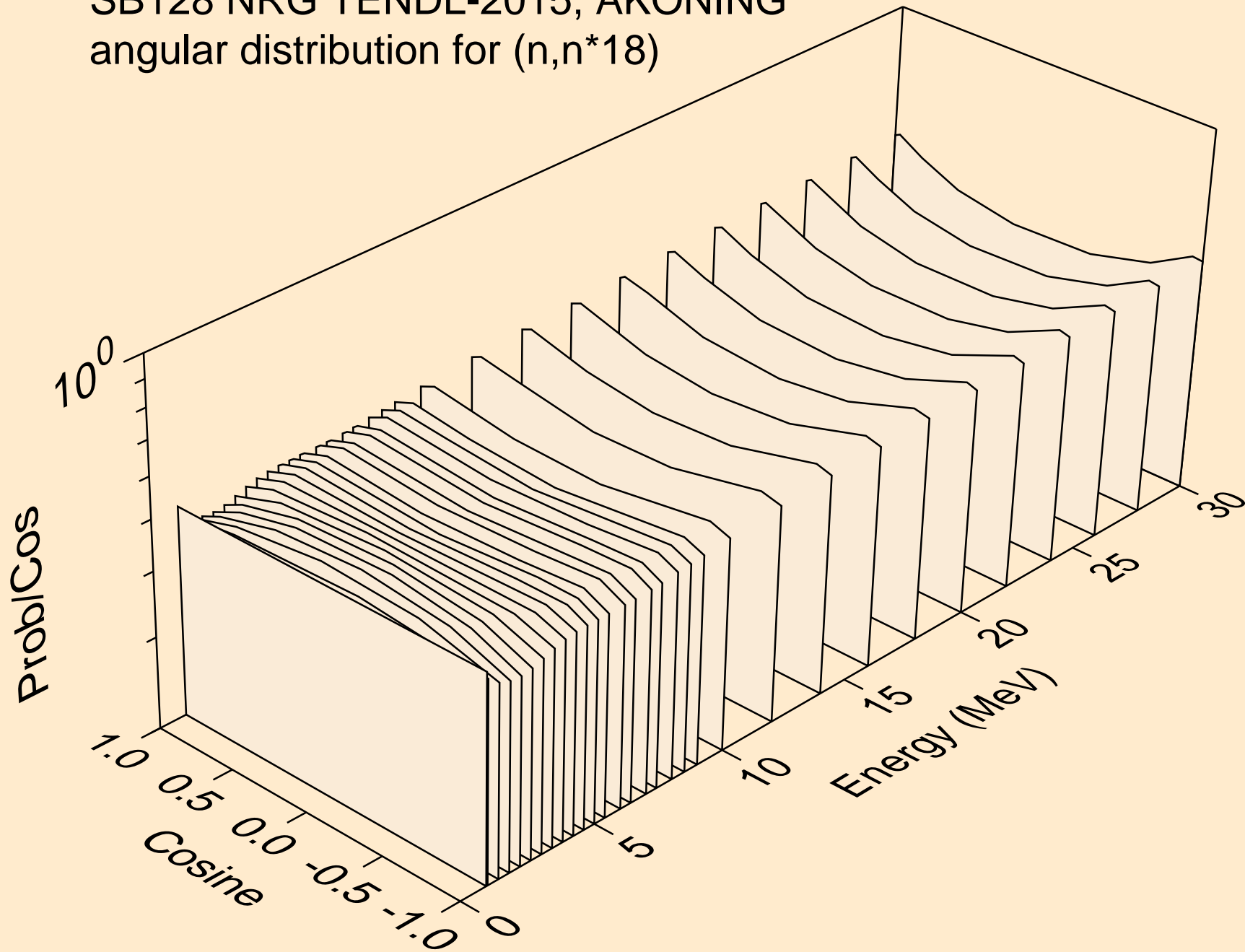
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



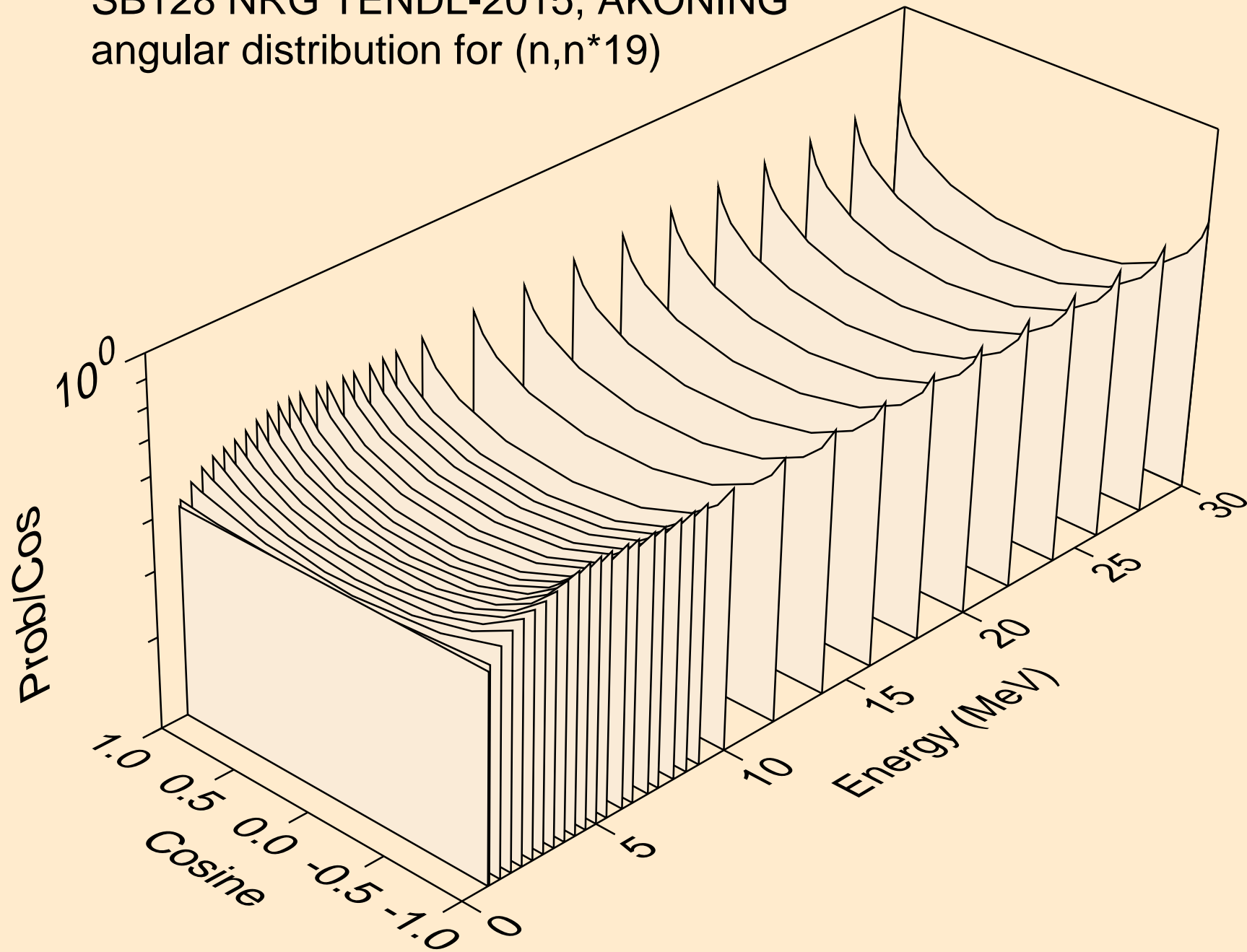
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



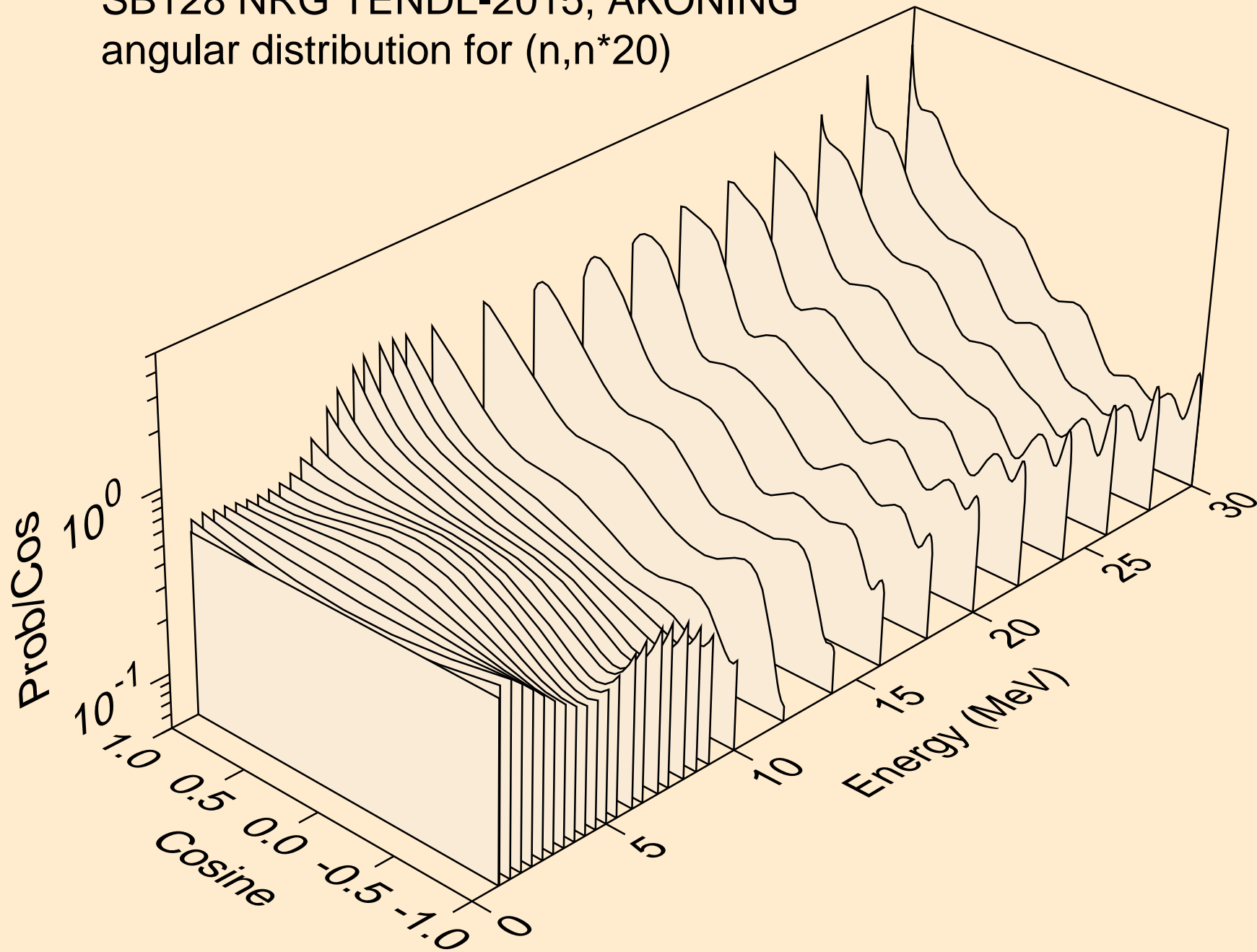
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



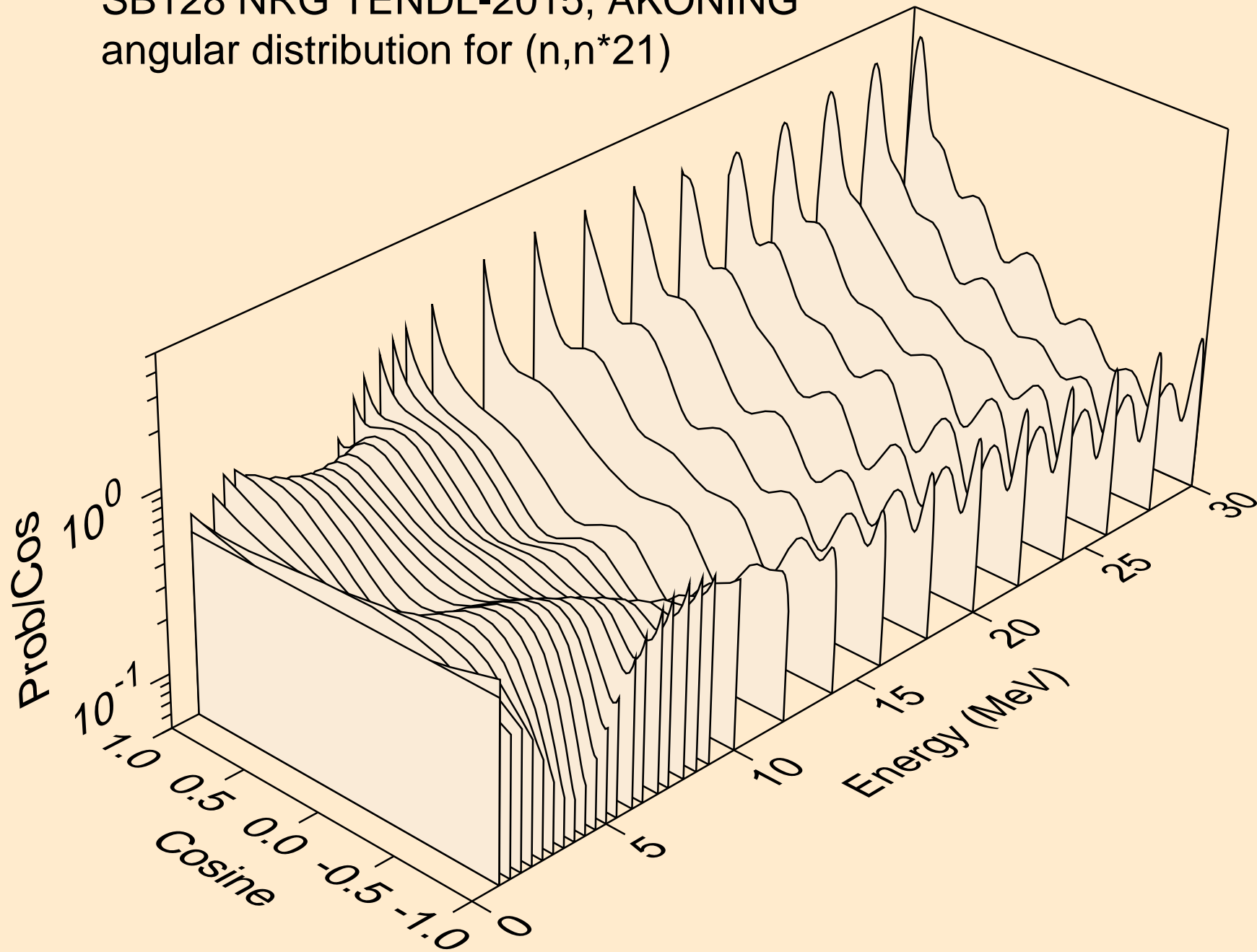
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



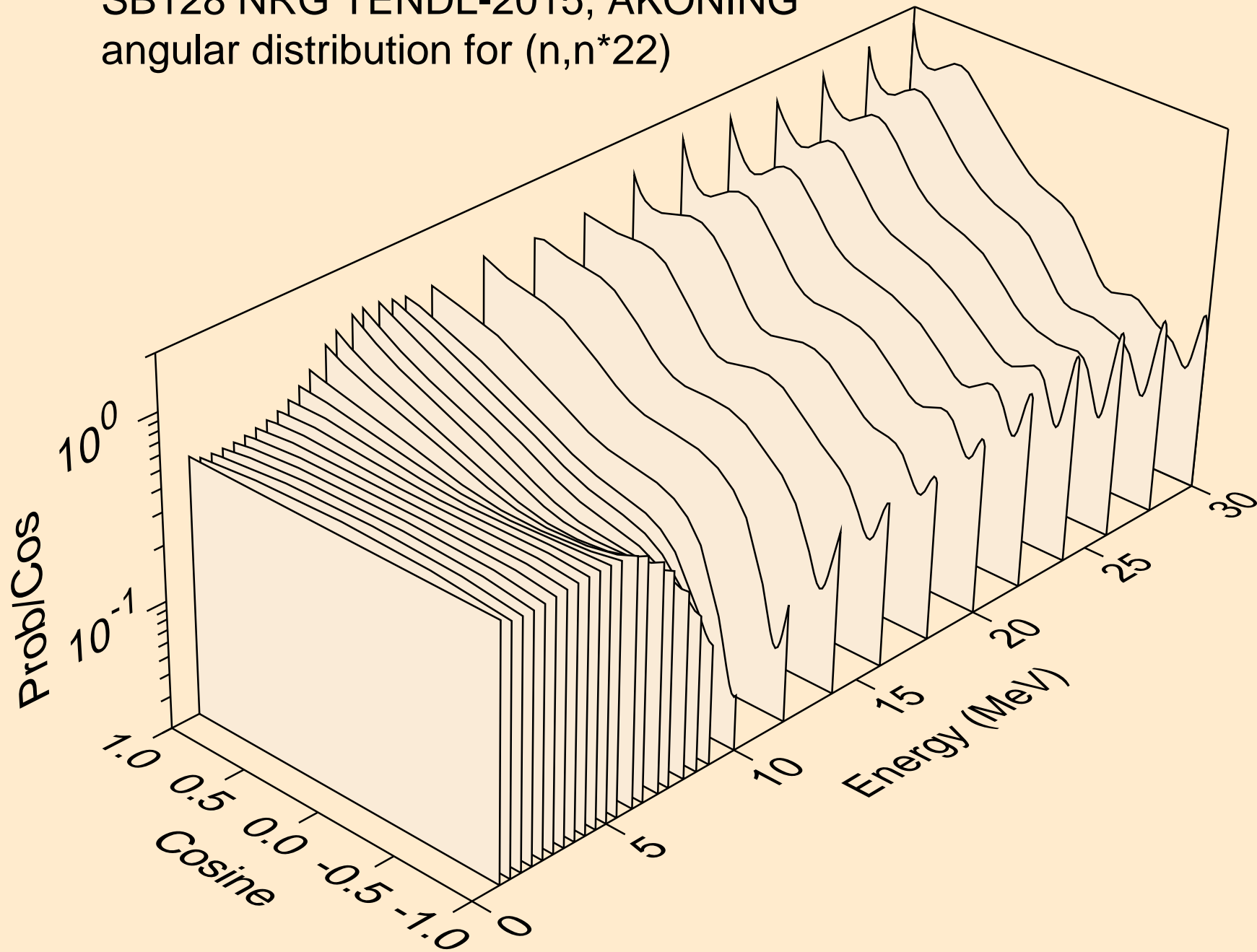
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



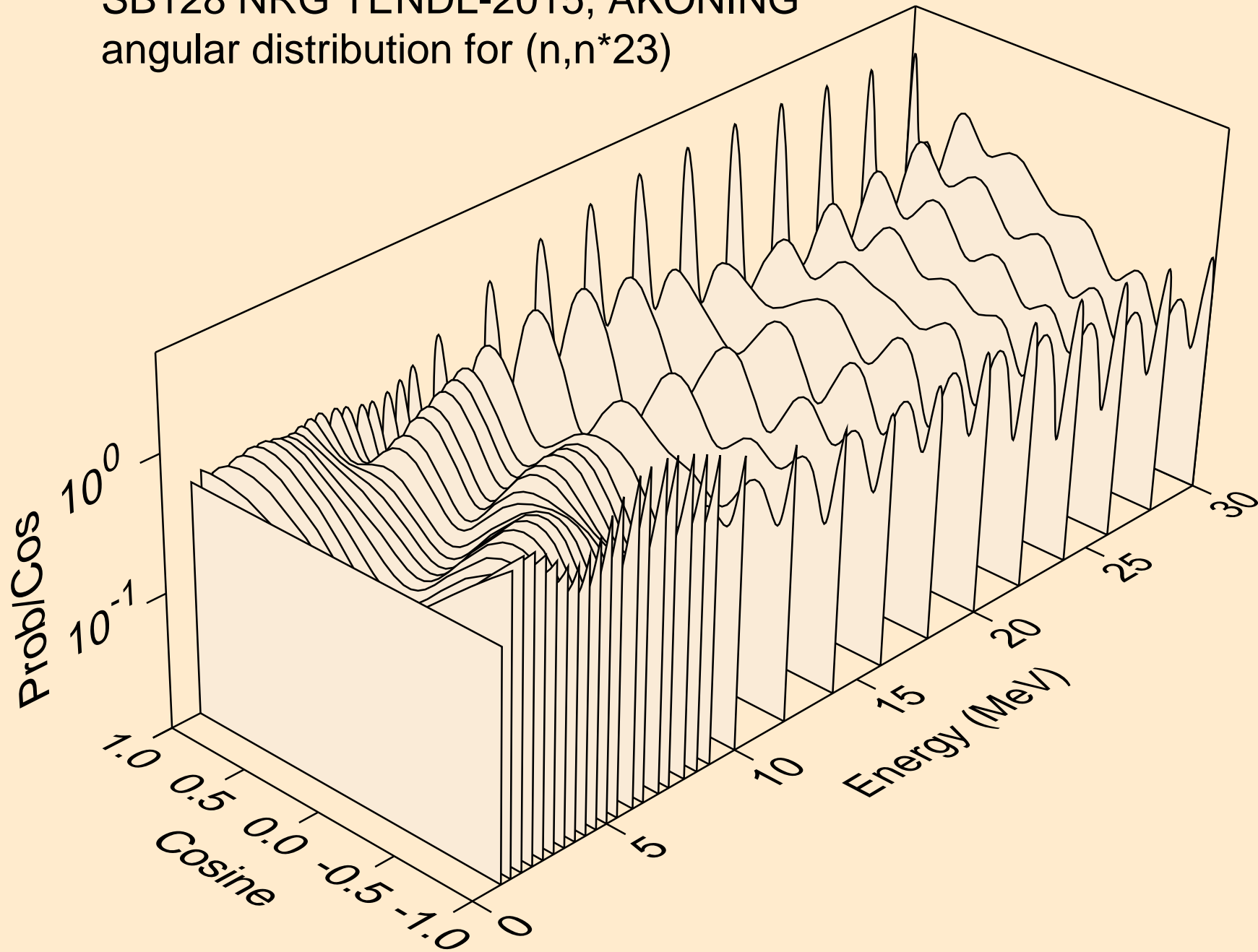
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



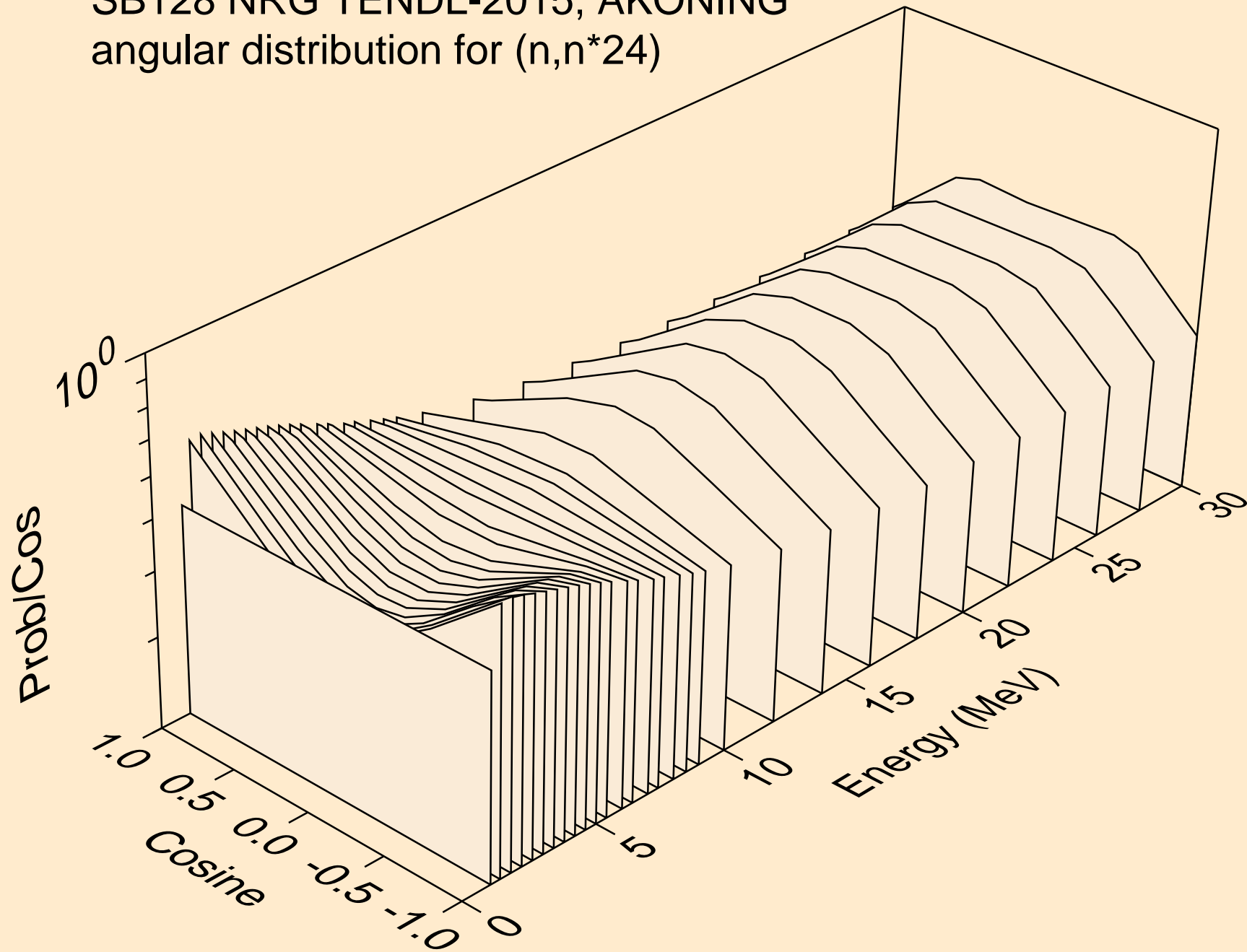
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



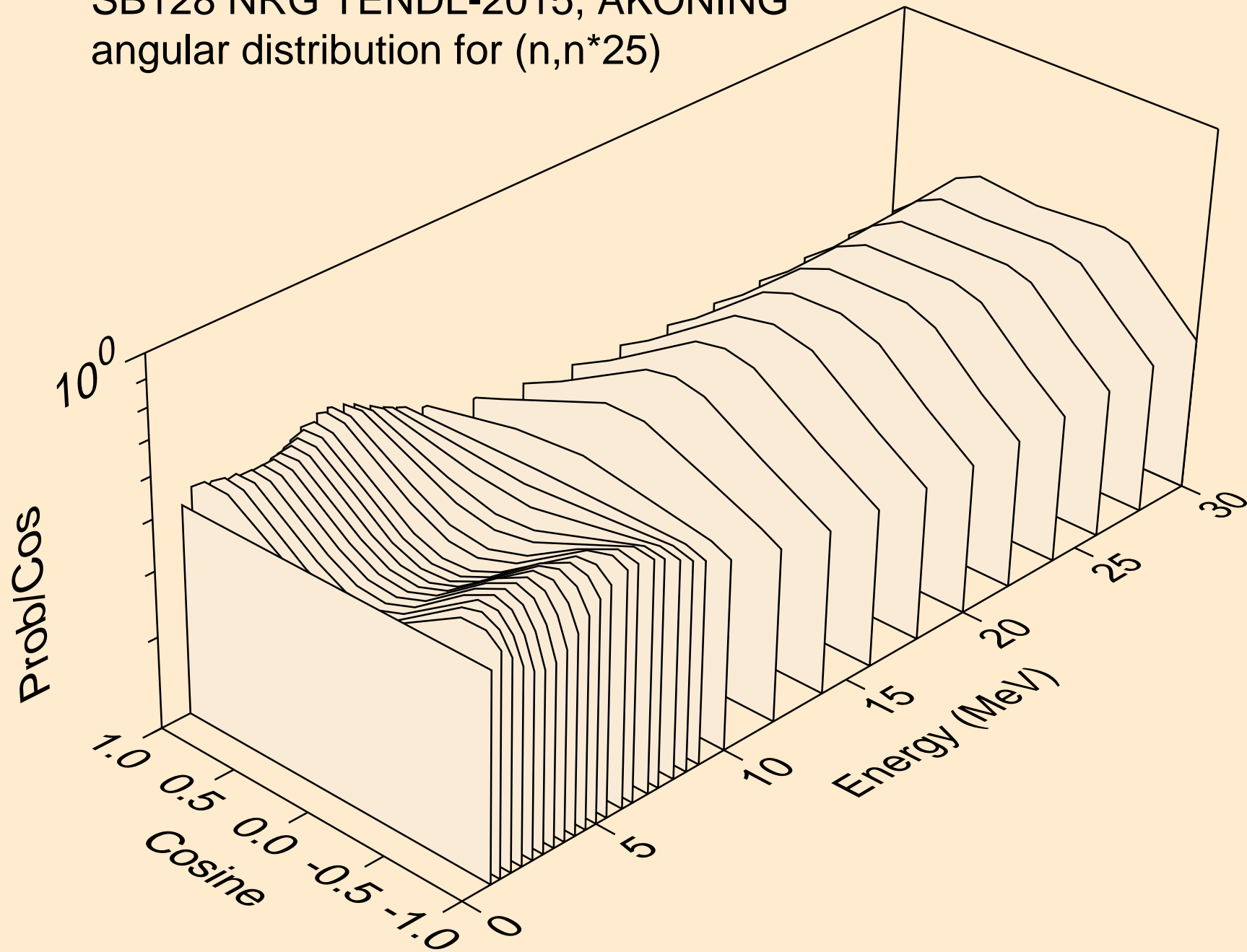
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



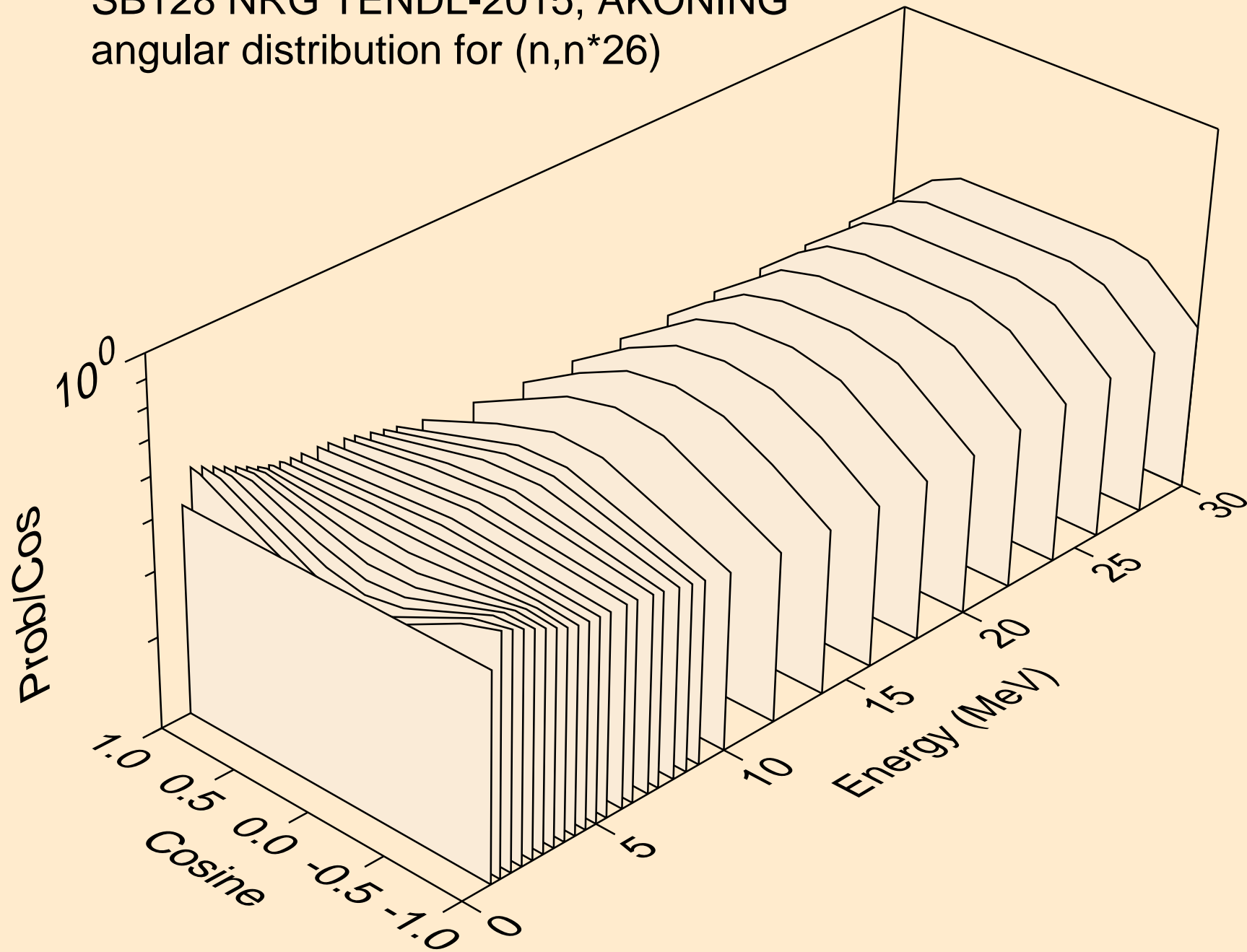
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



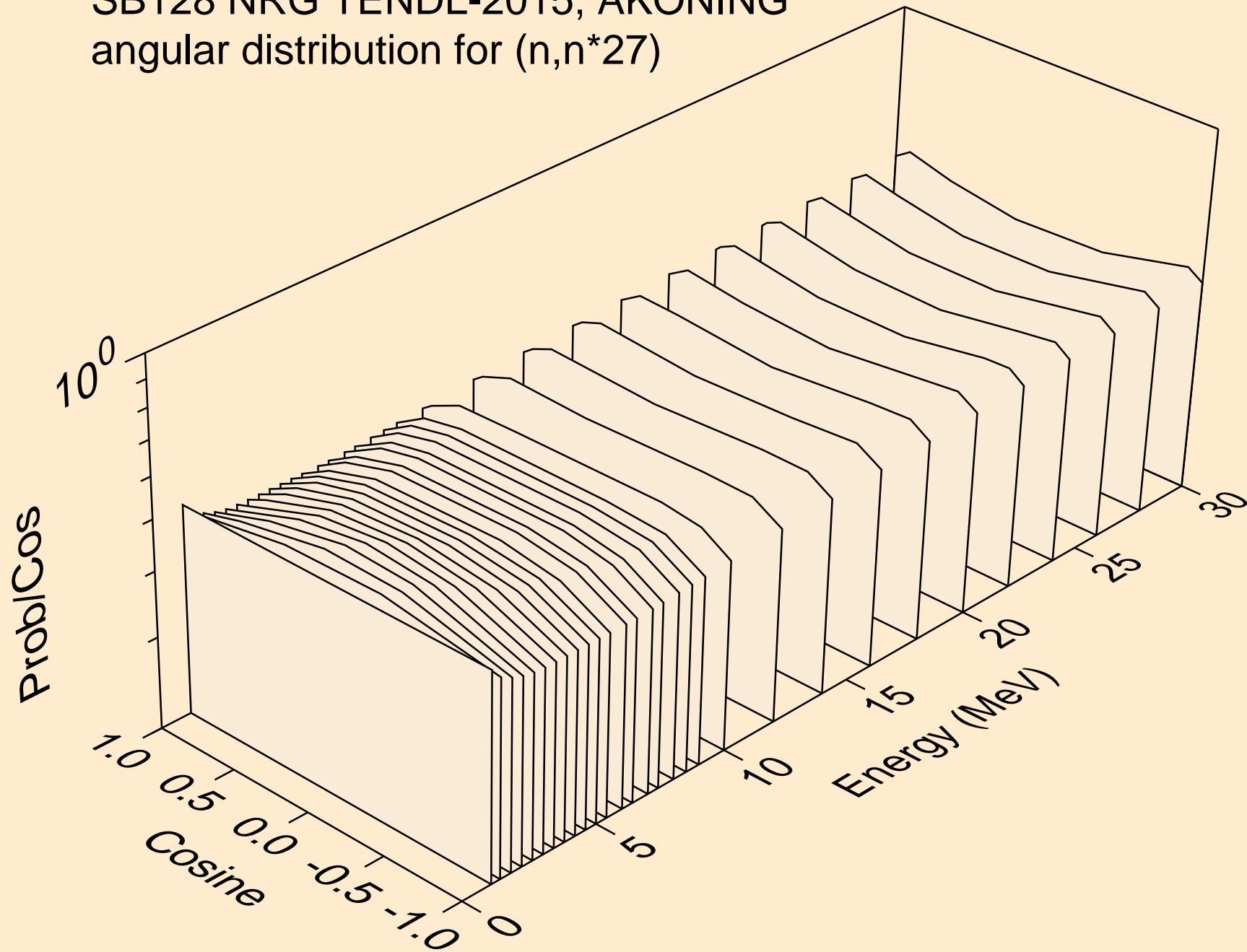
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



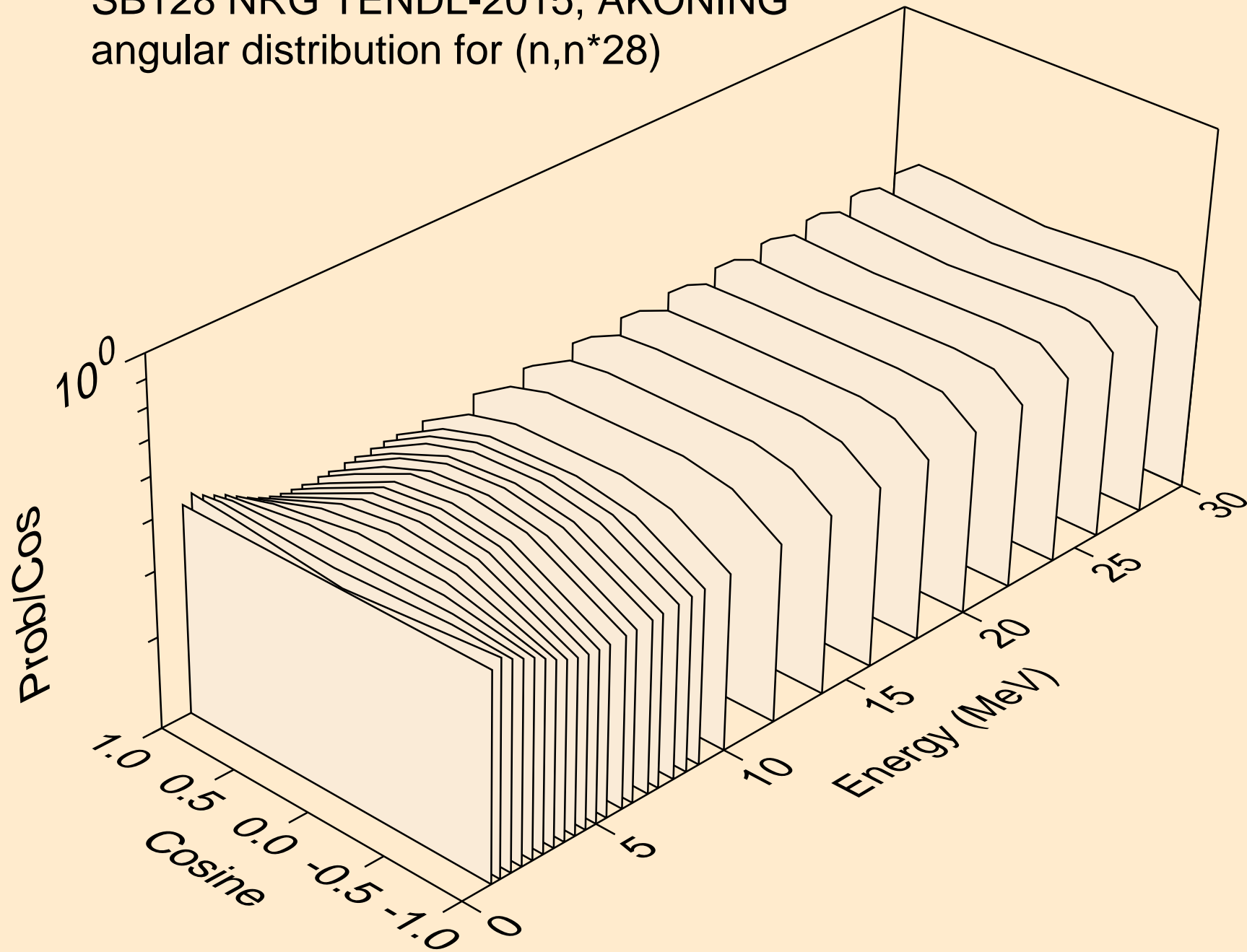
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



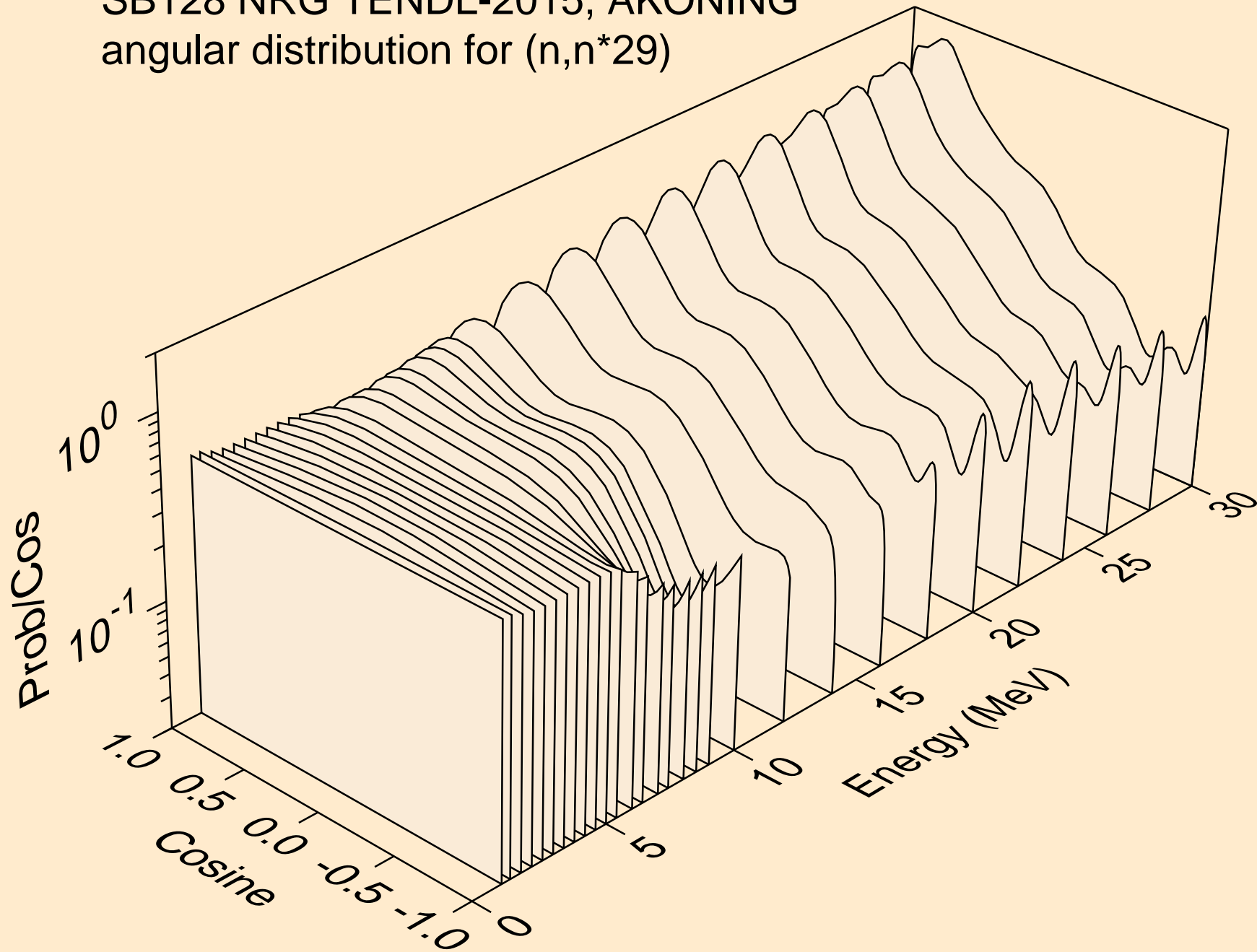
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



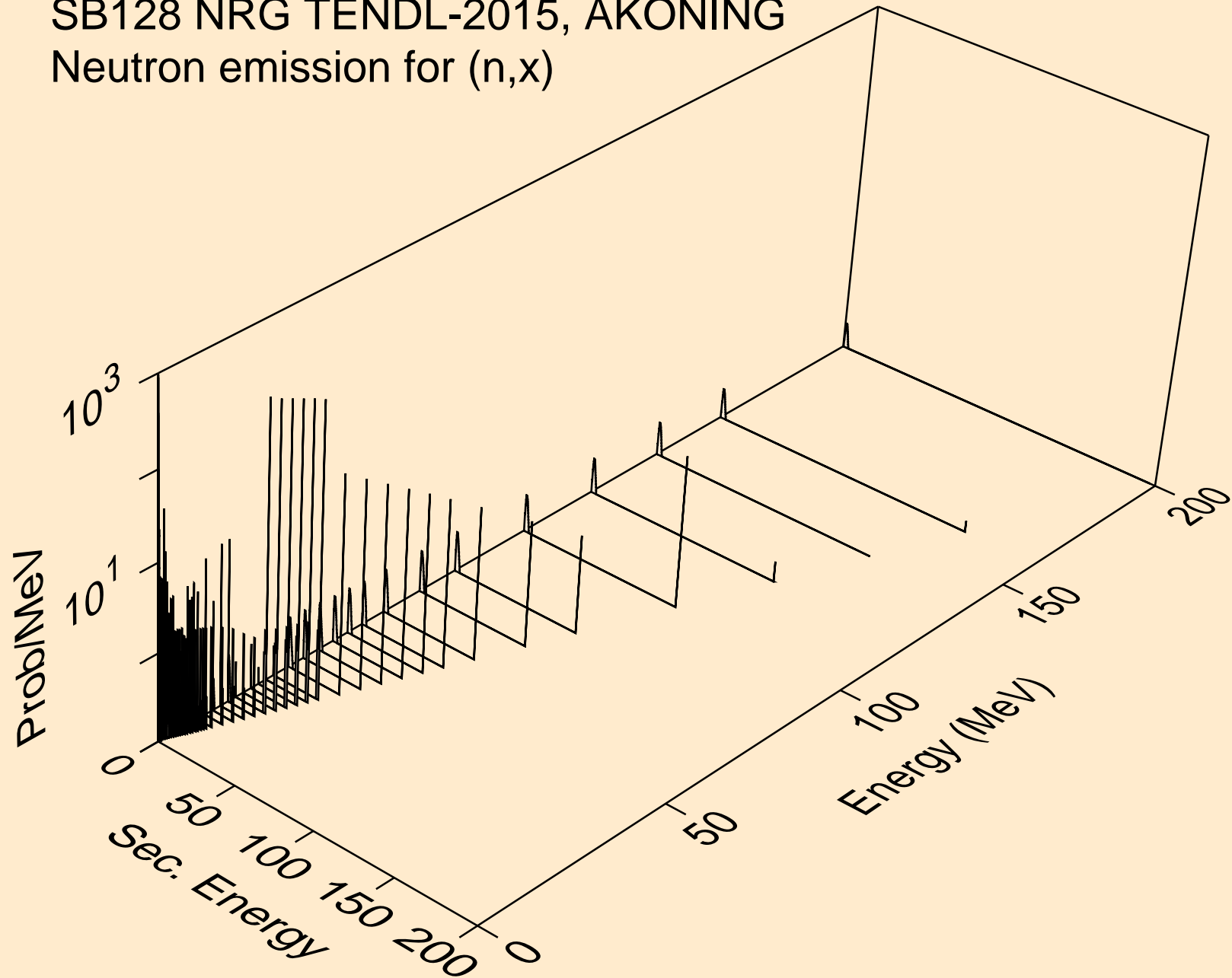
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



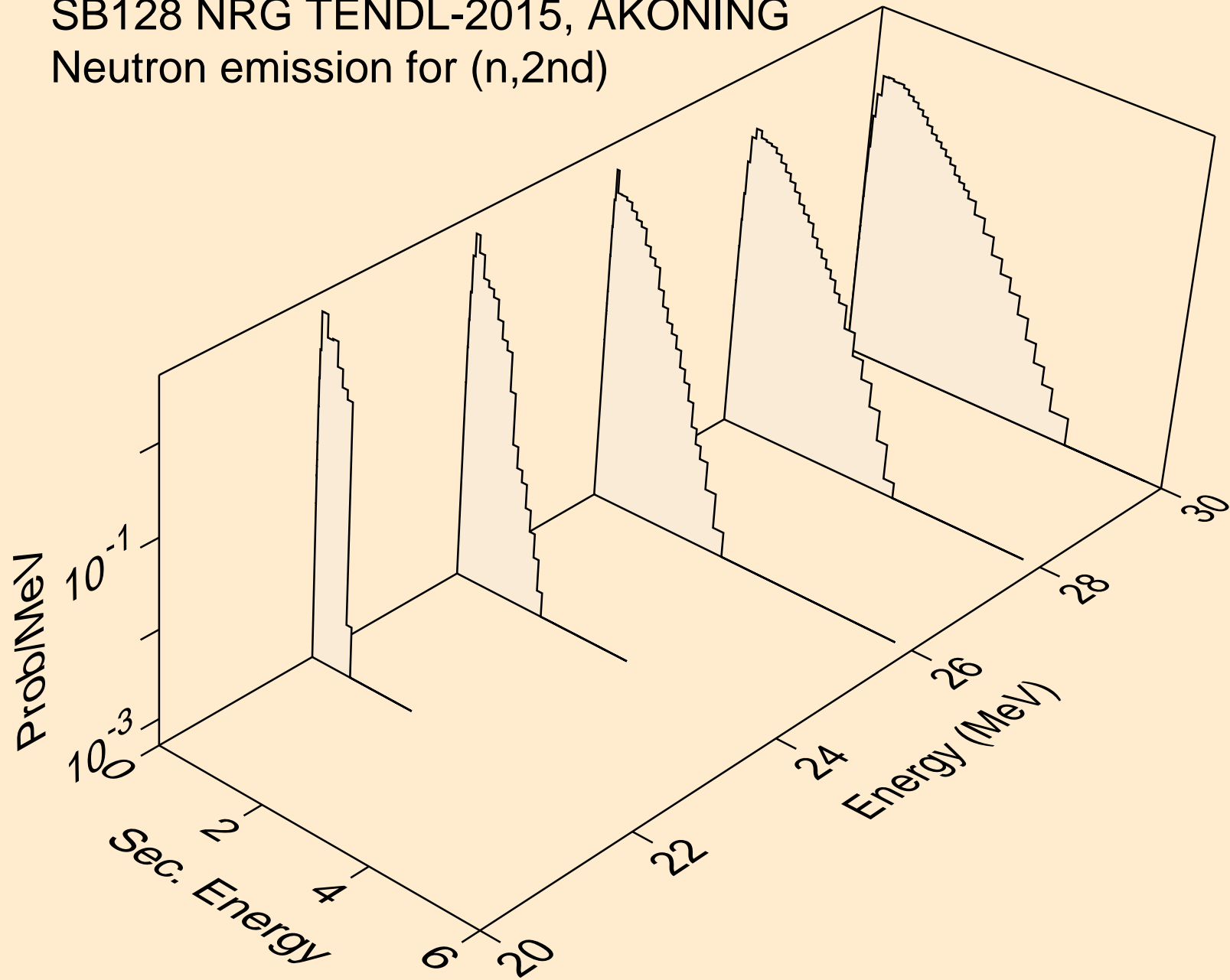
SB128 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



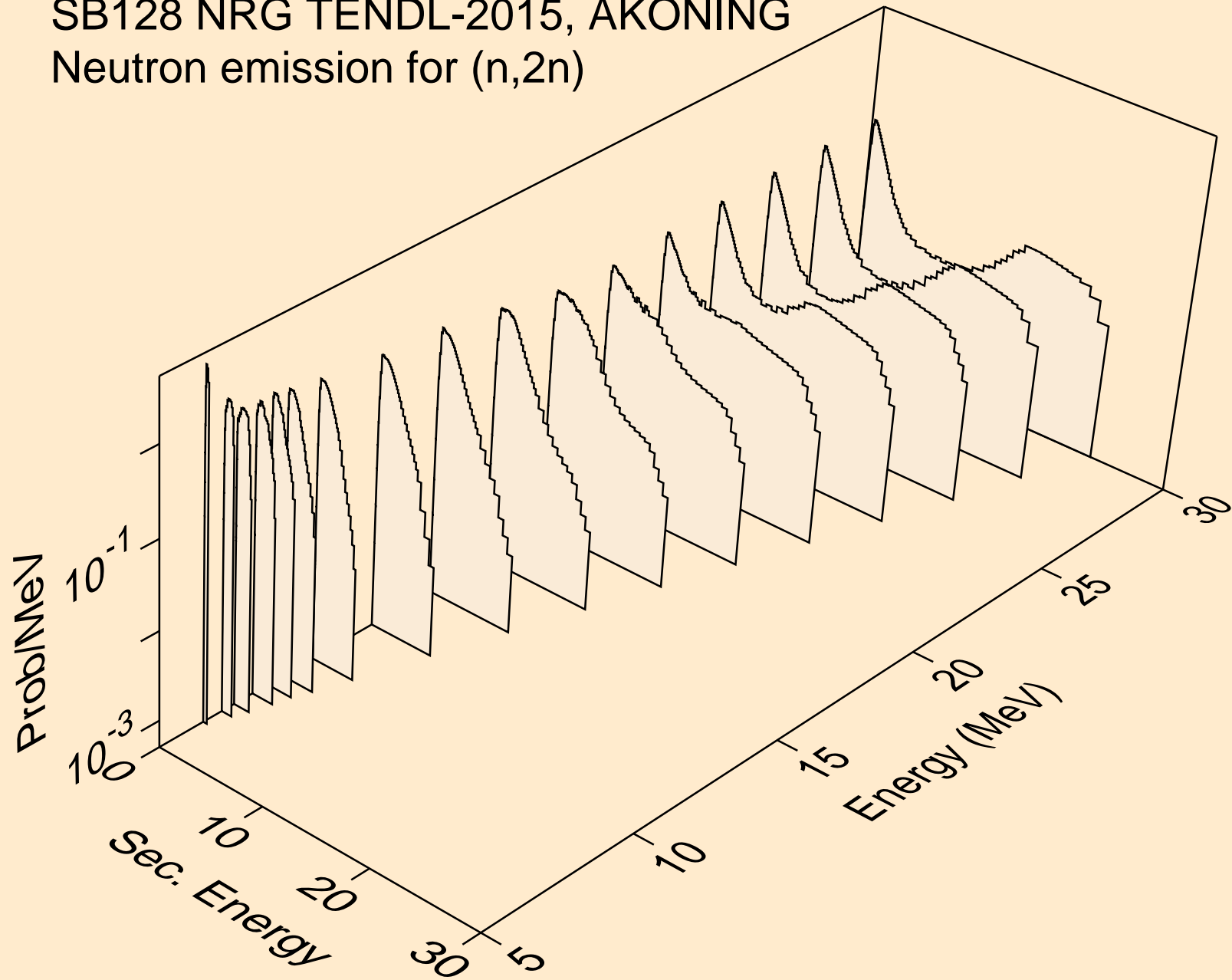
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



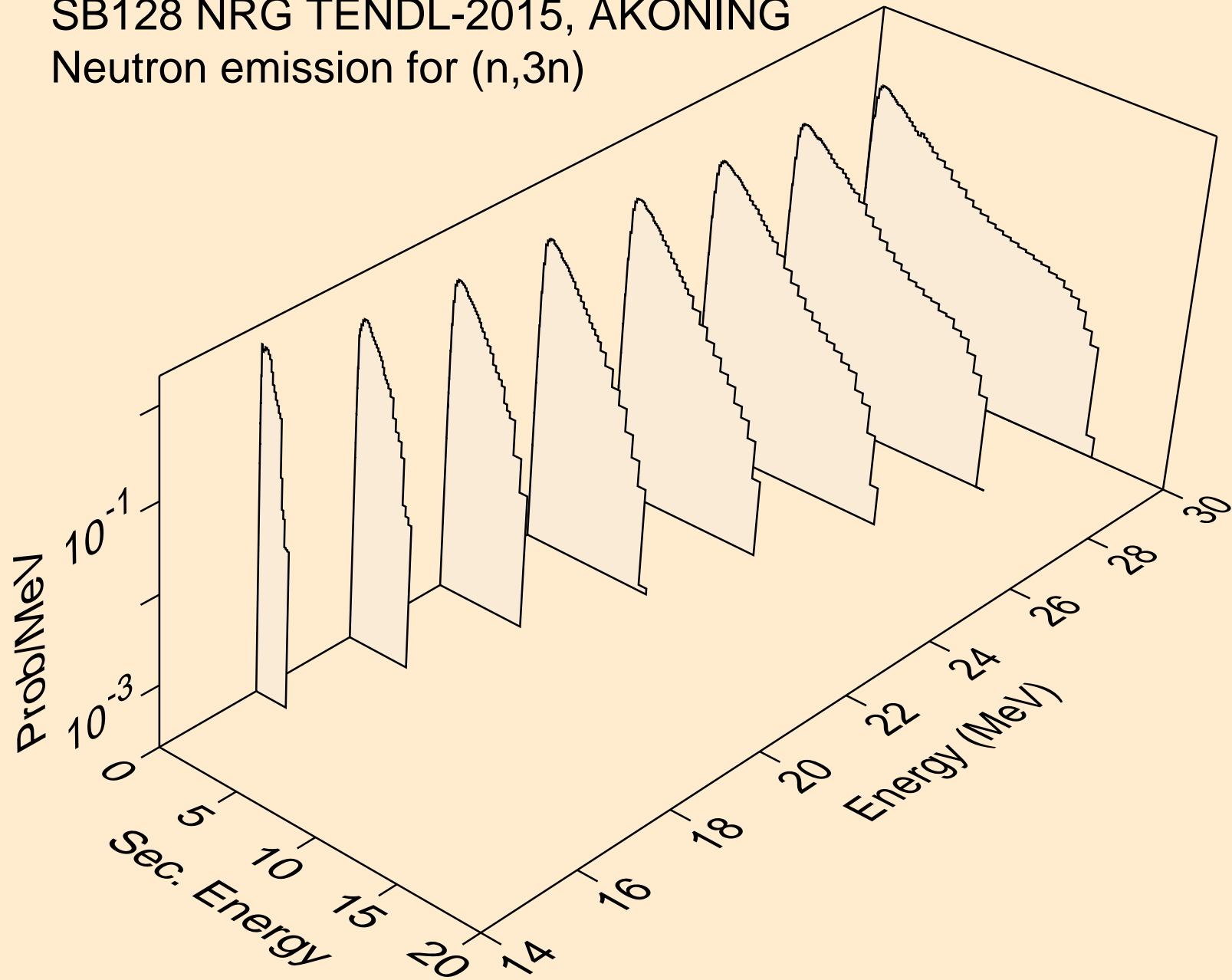
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



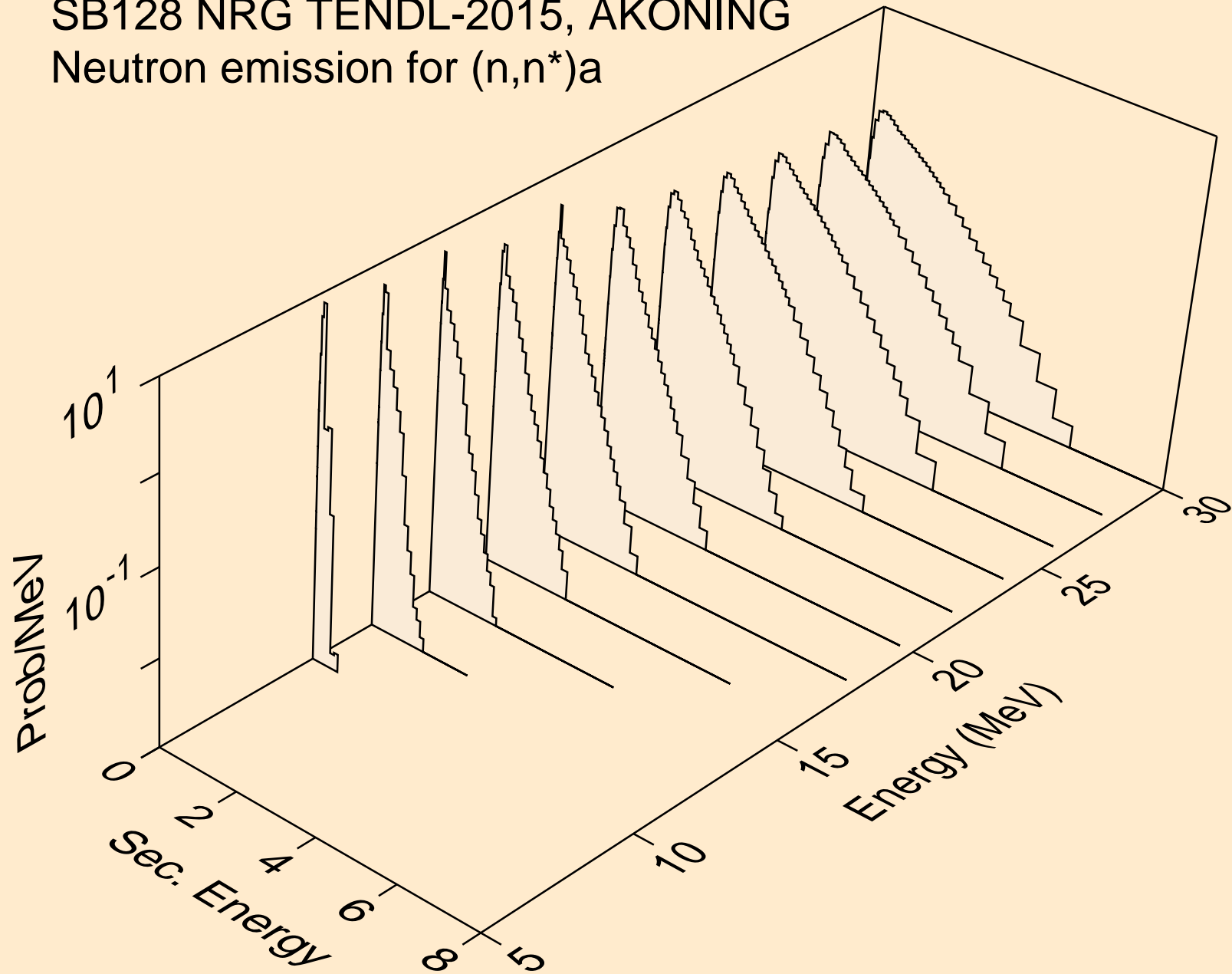
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



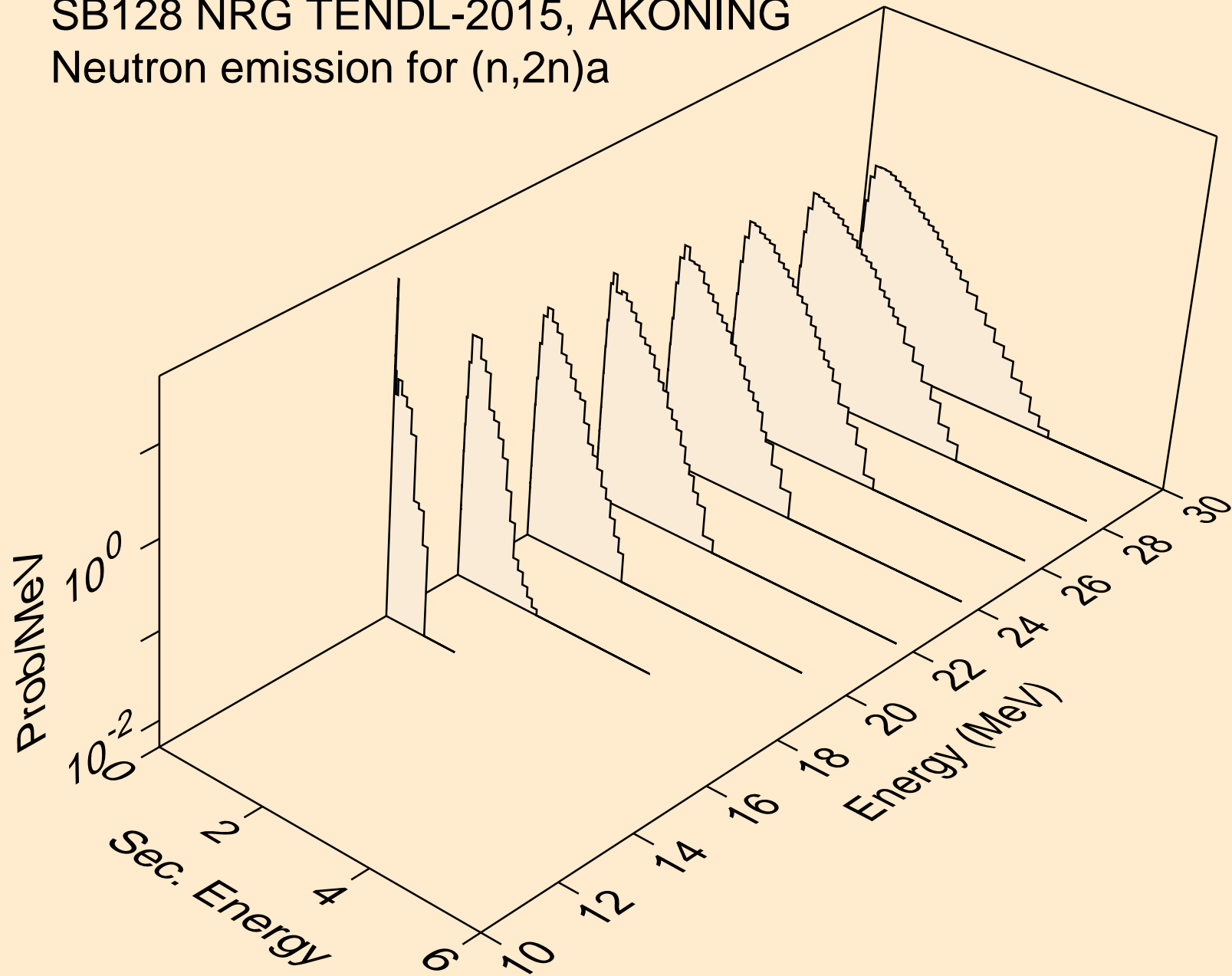
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



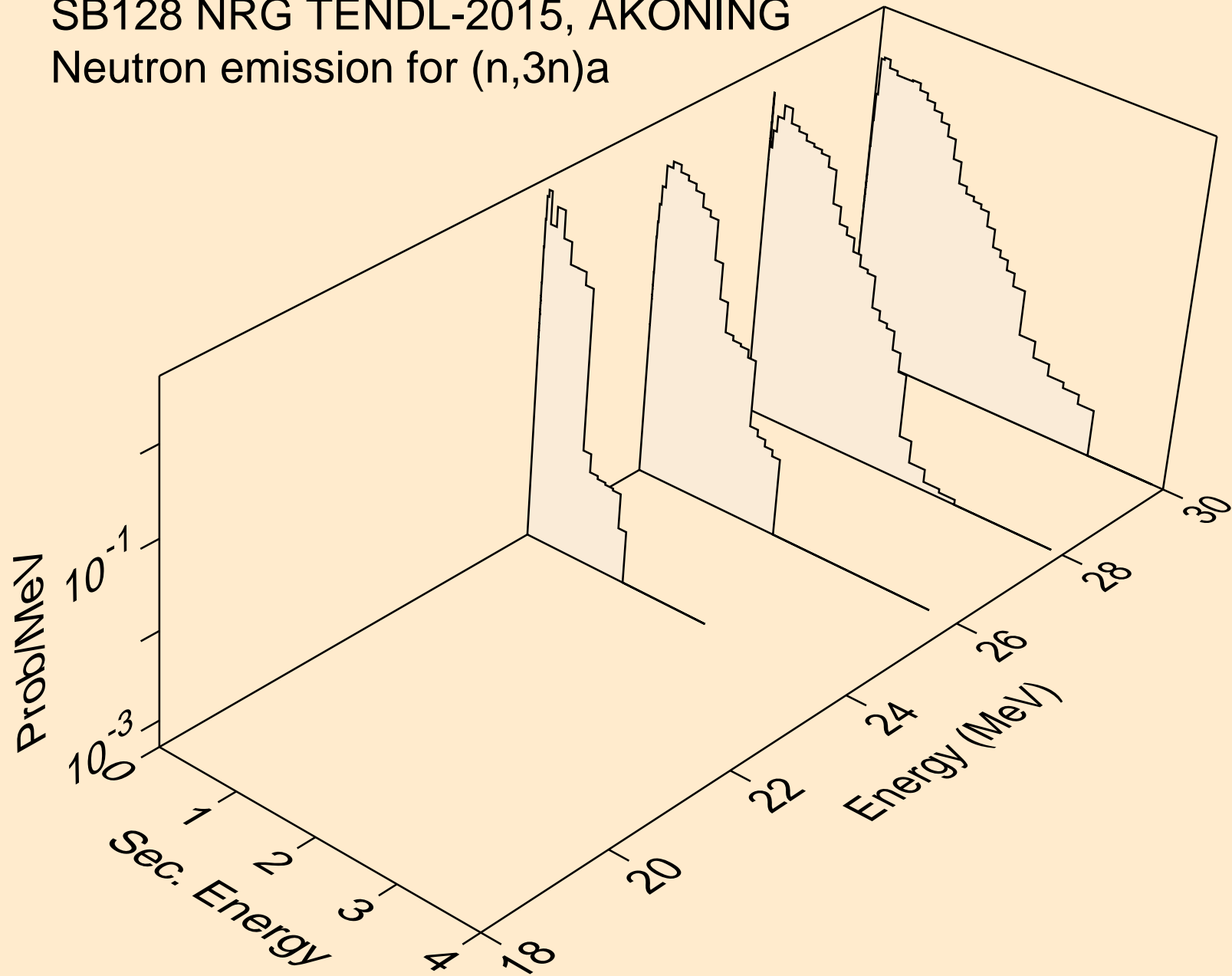
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



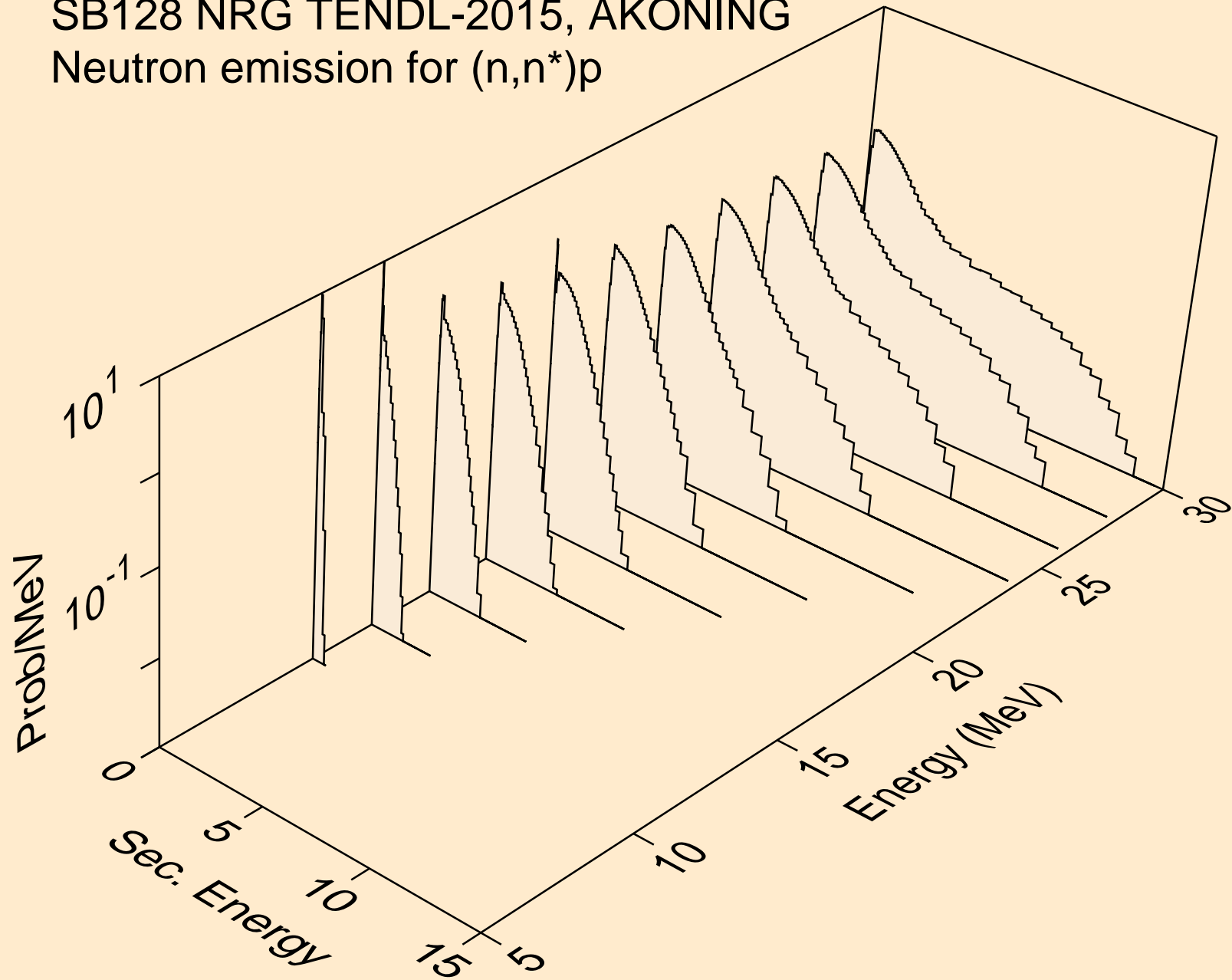
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



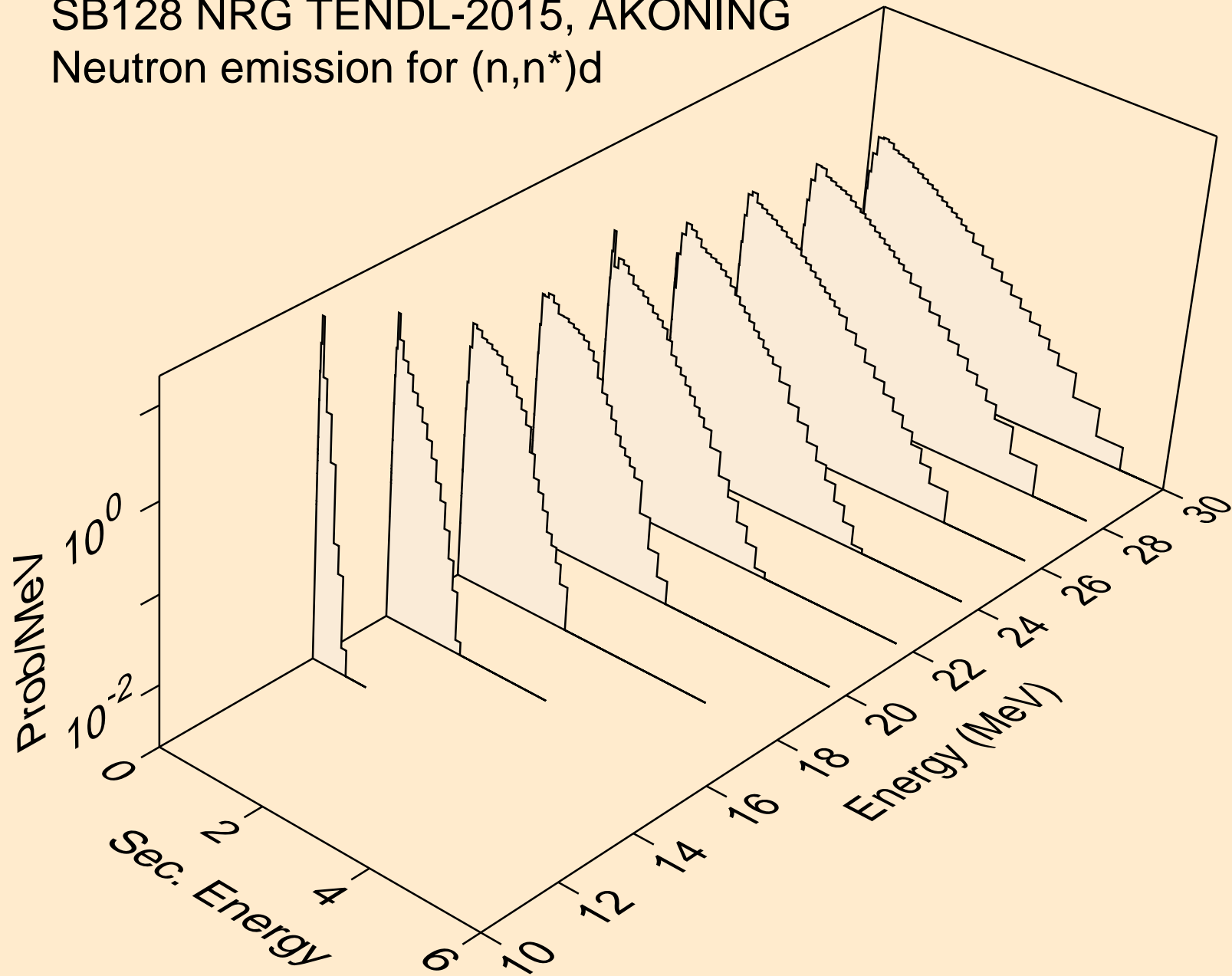
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



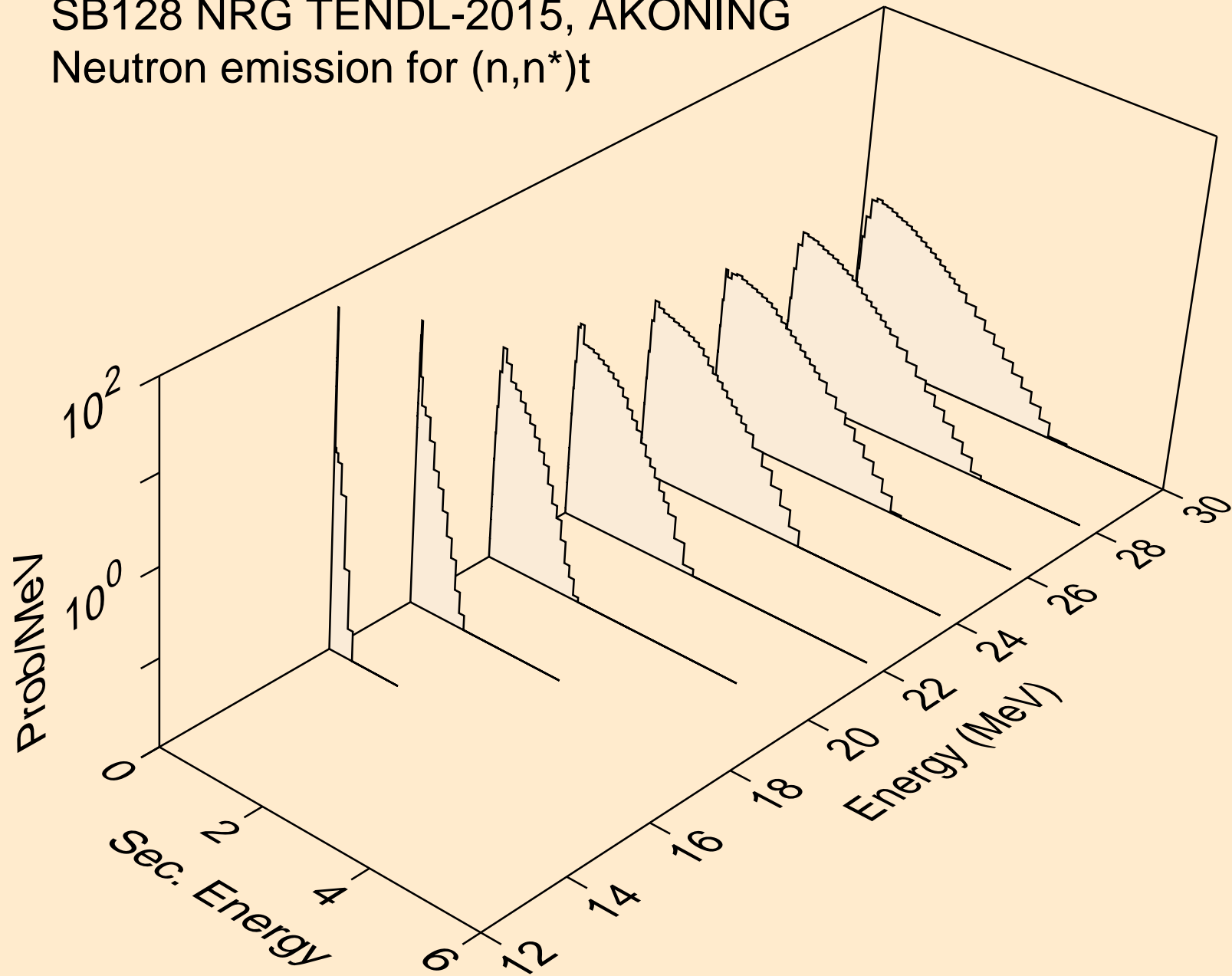
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



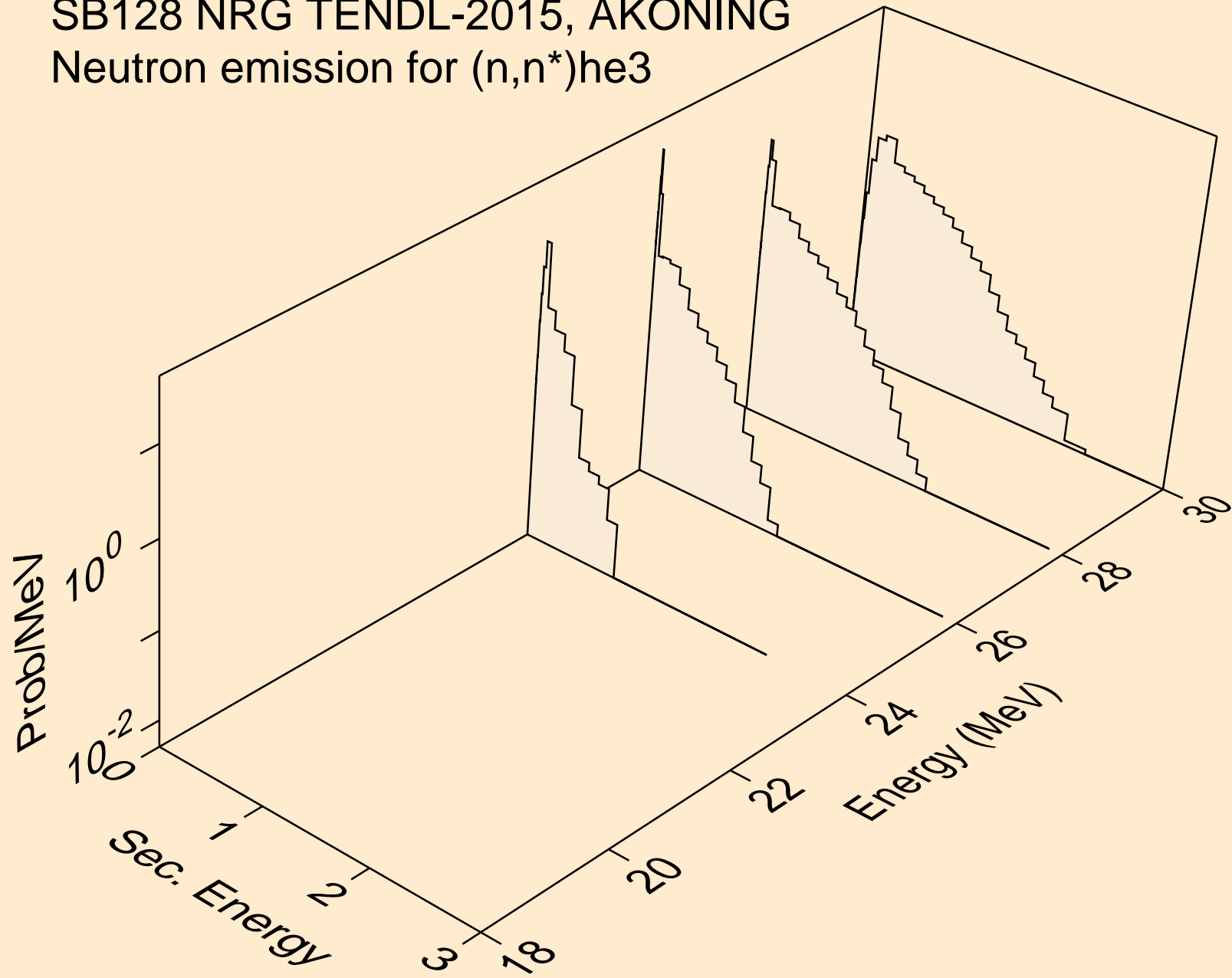
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



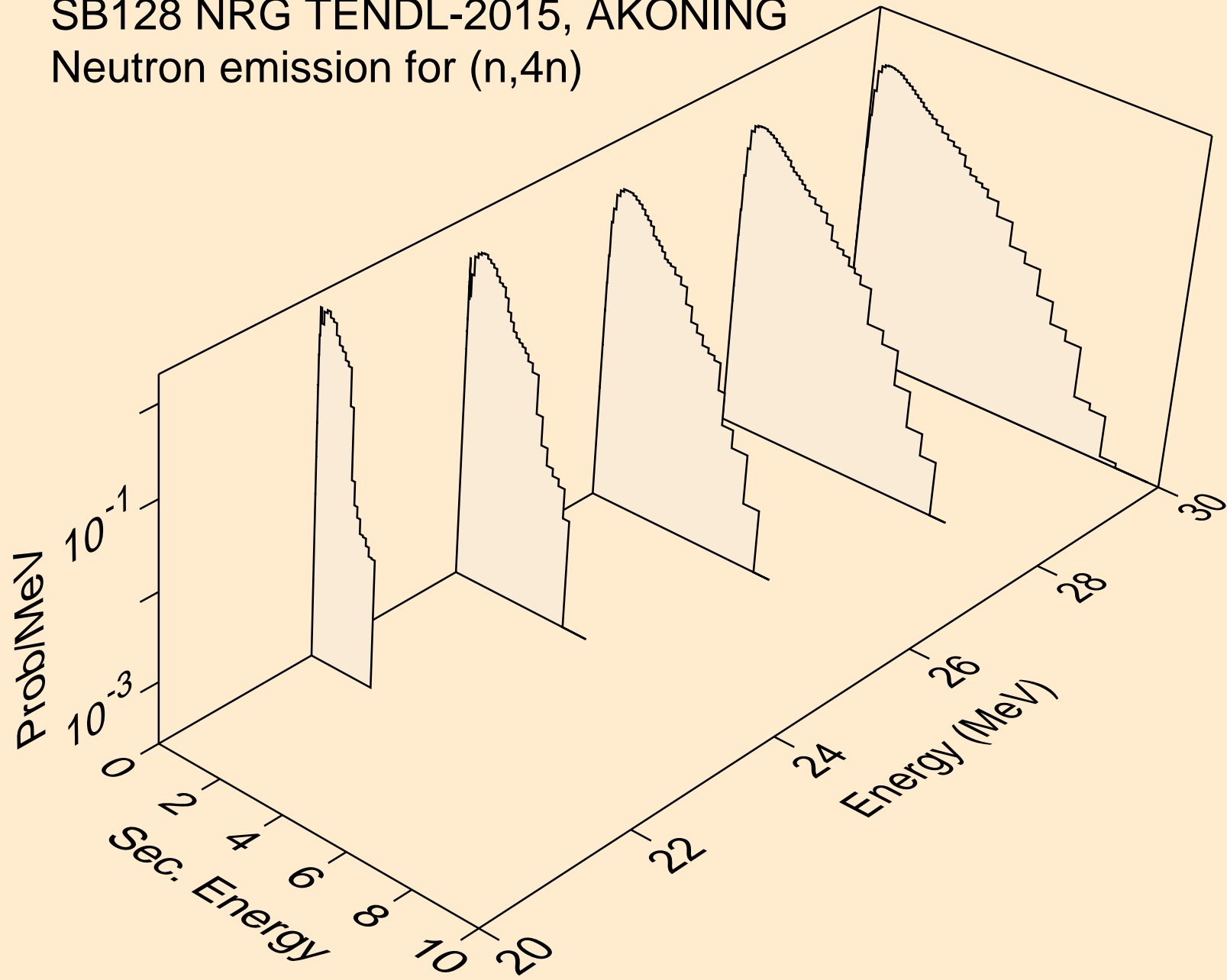
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



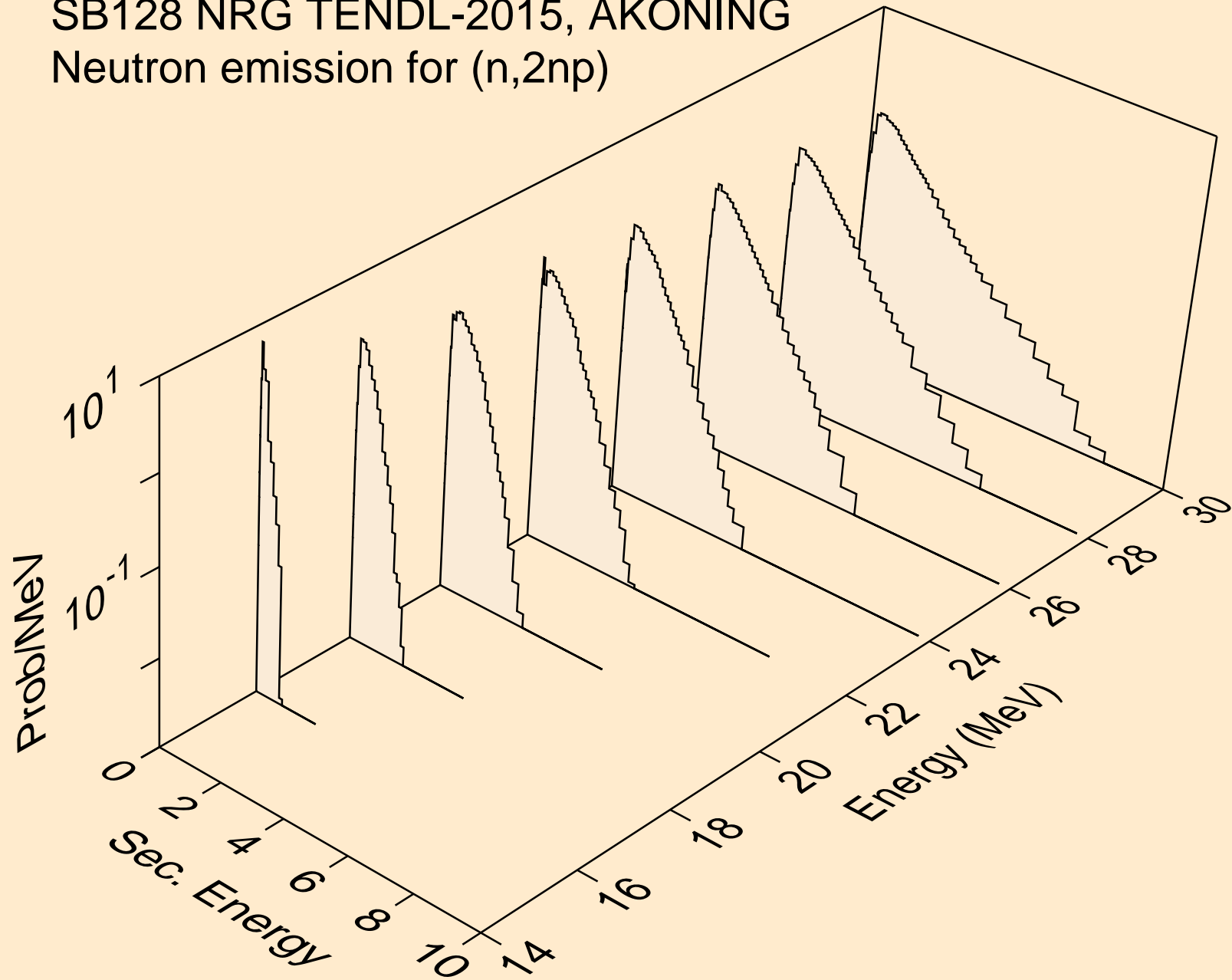
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



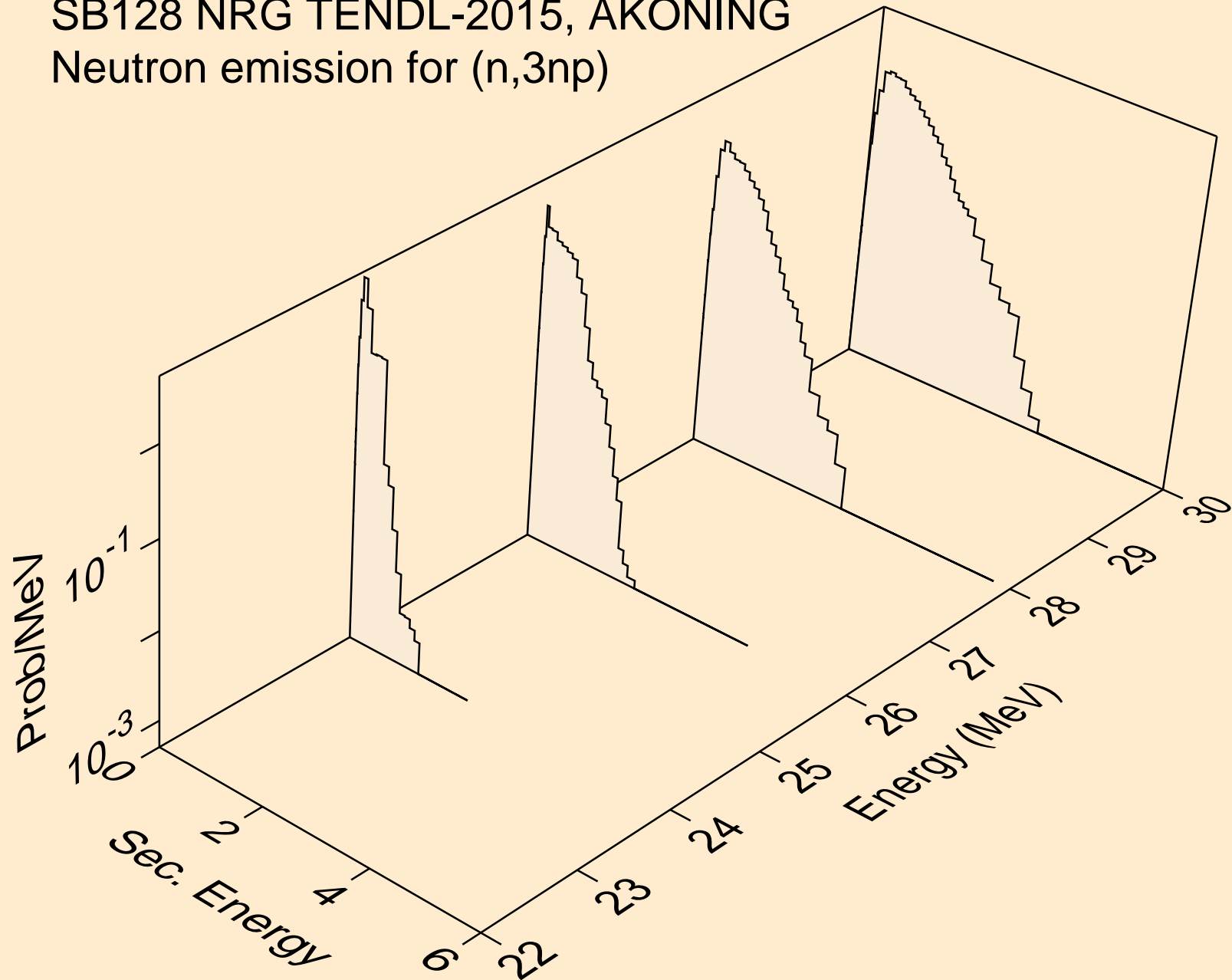
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



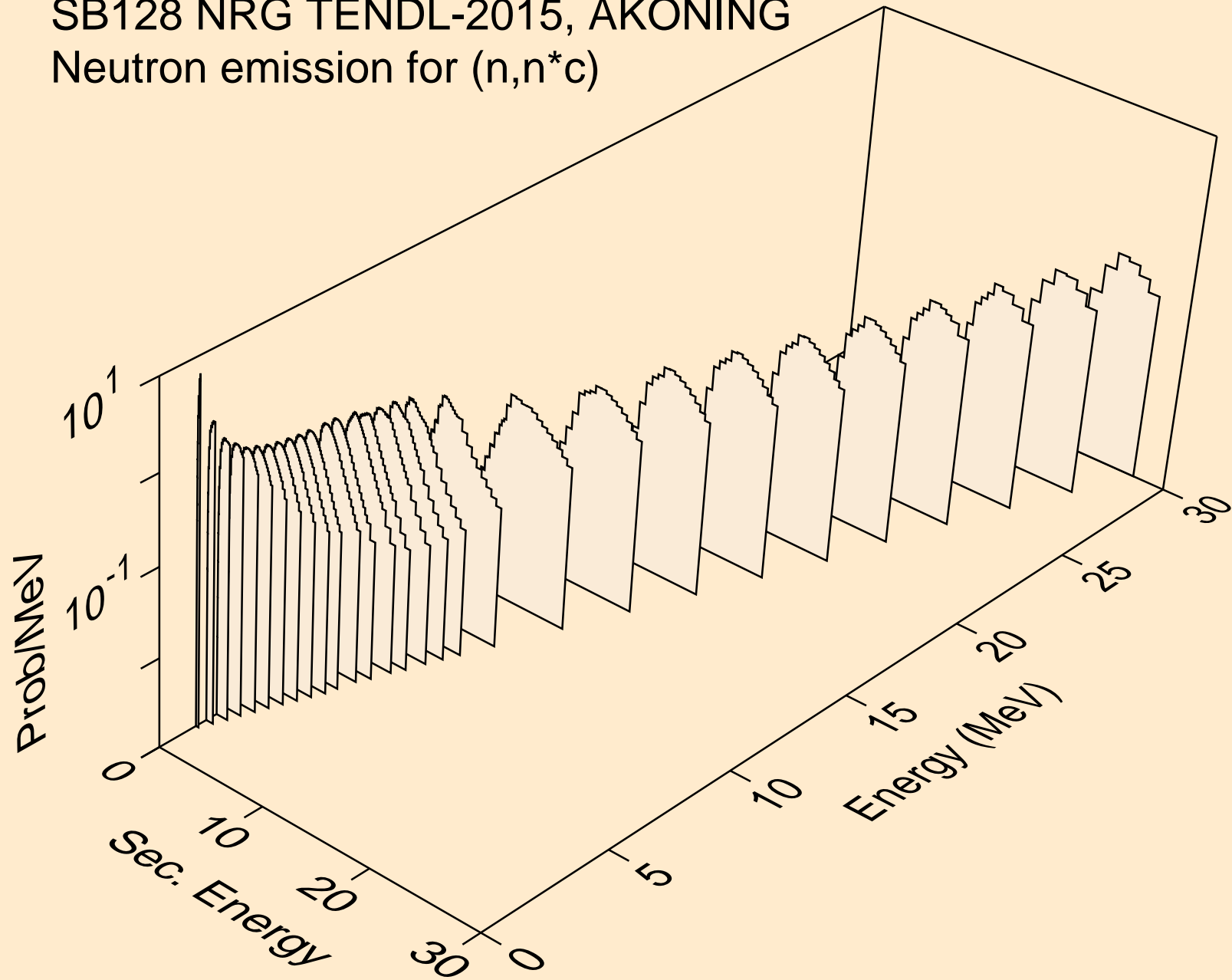
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



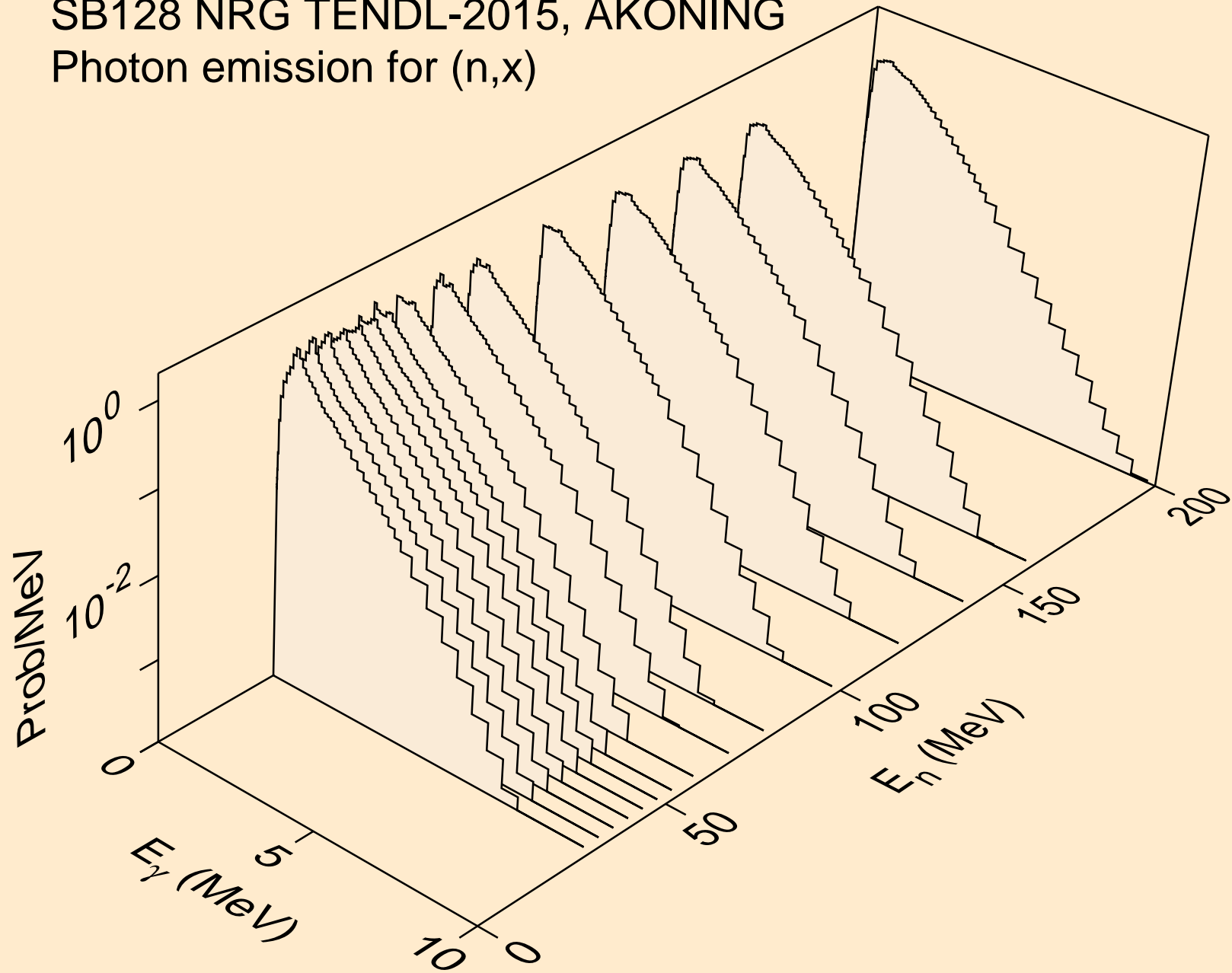
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



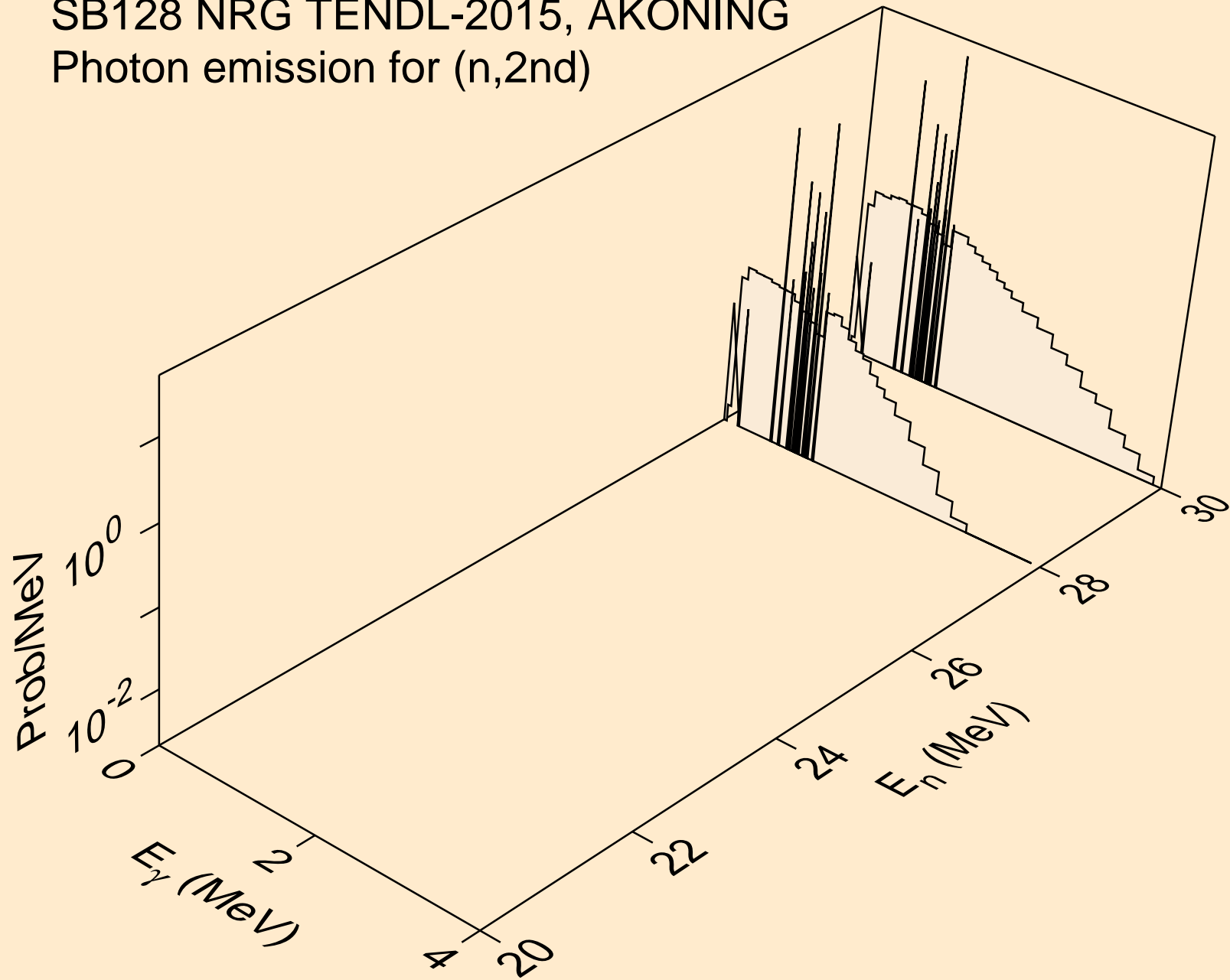
SB128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



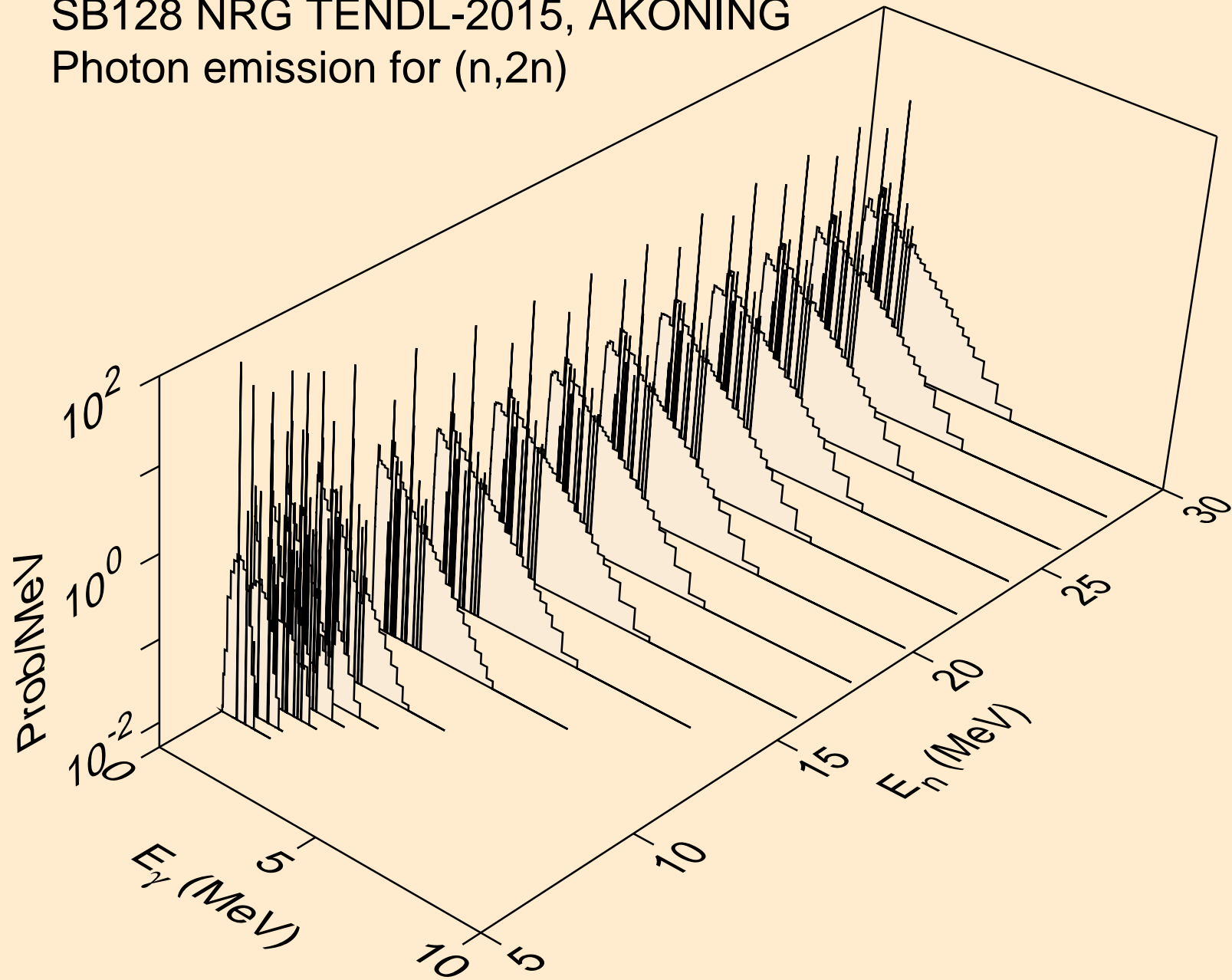
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,x)



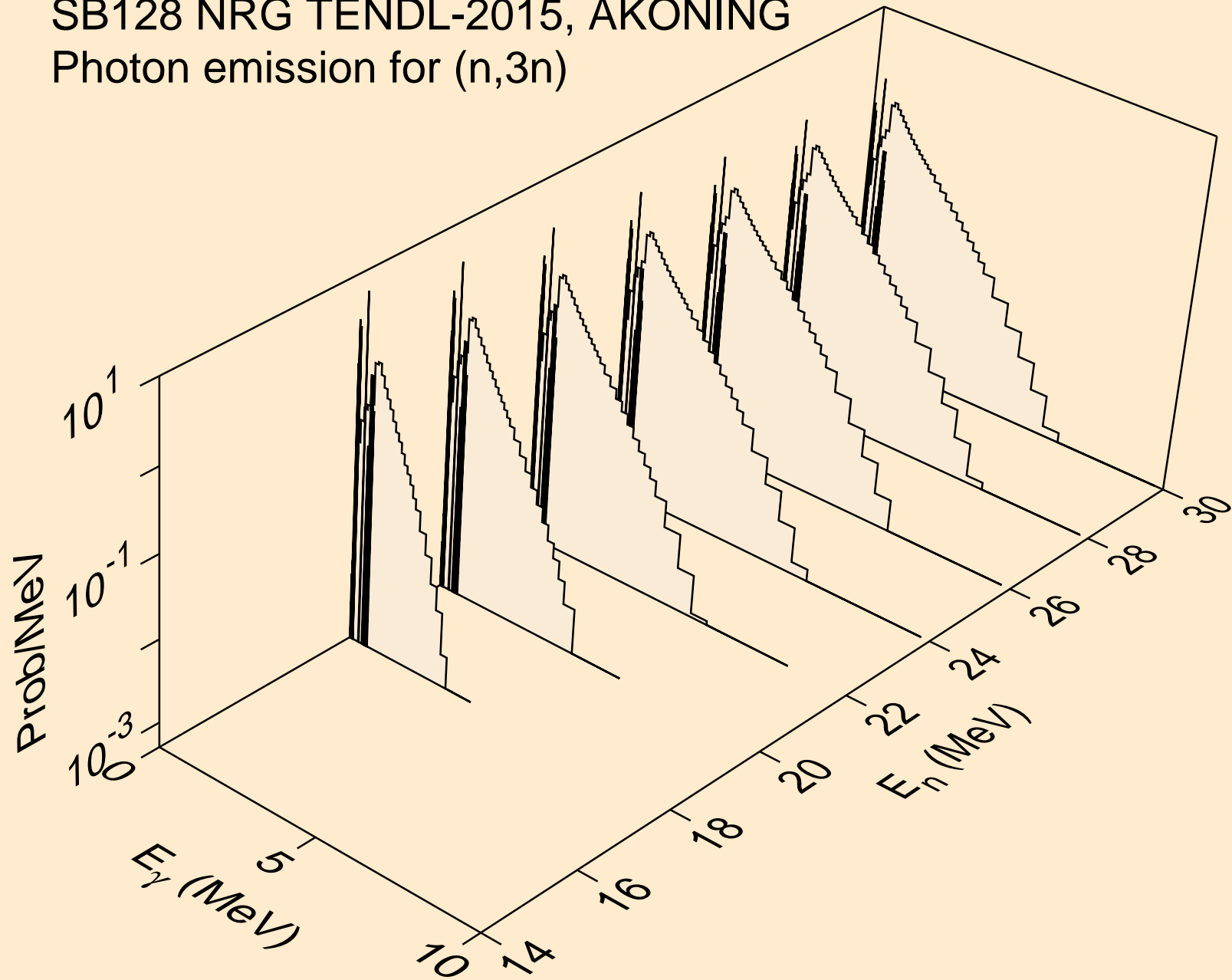
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



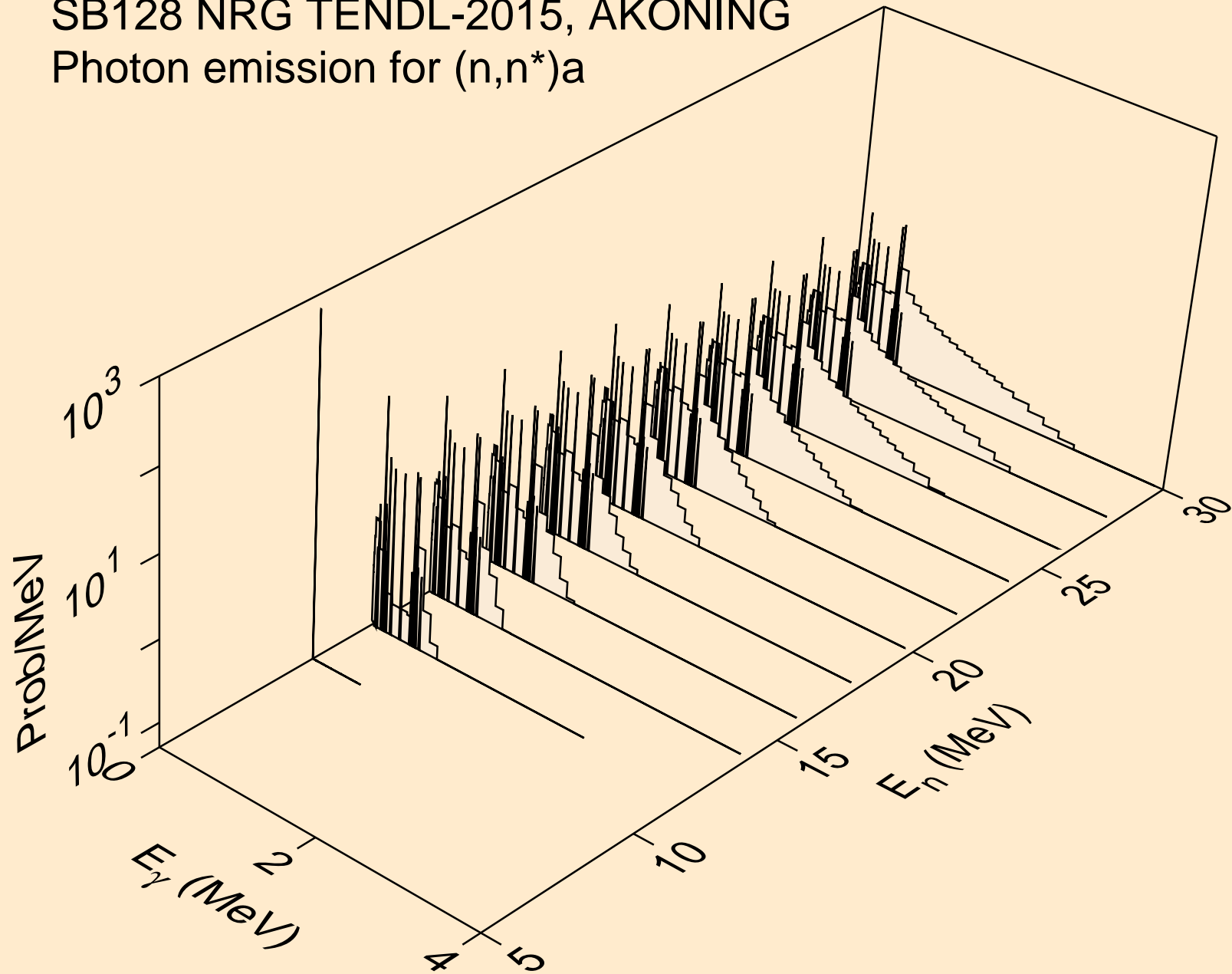
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



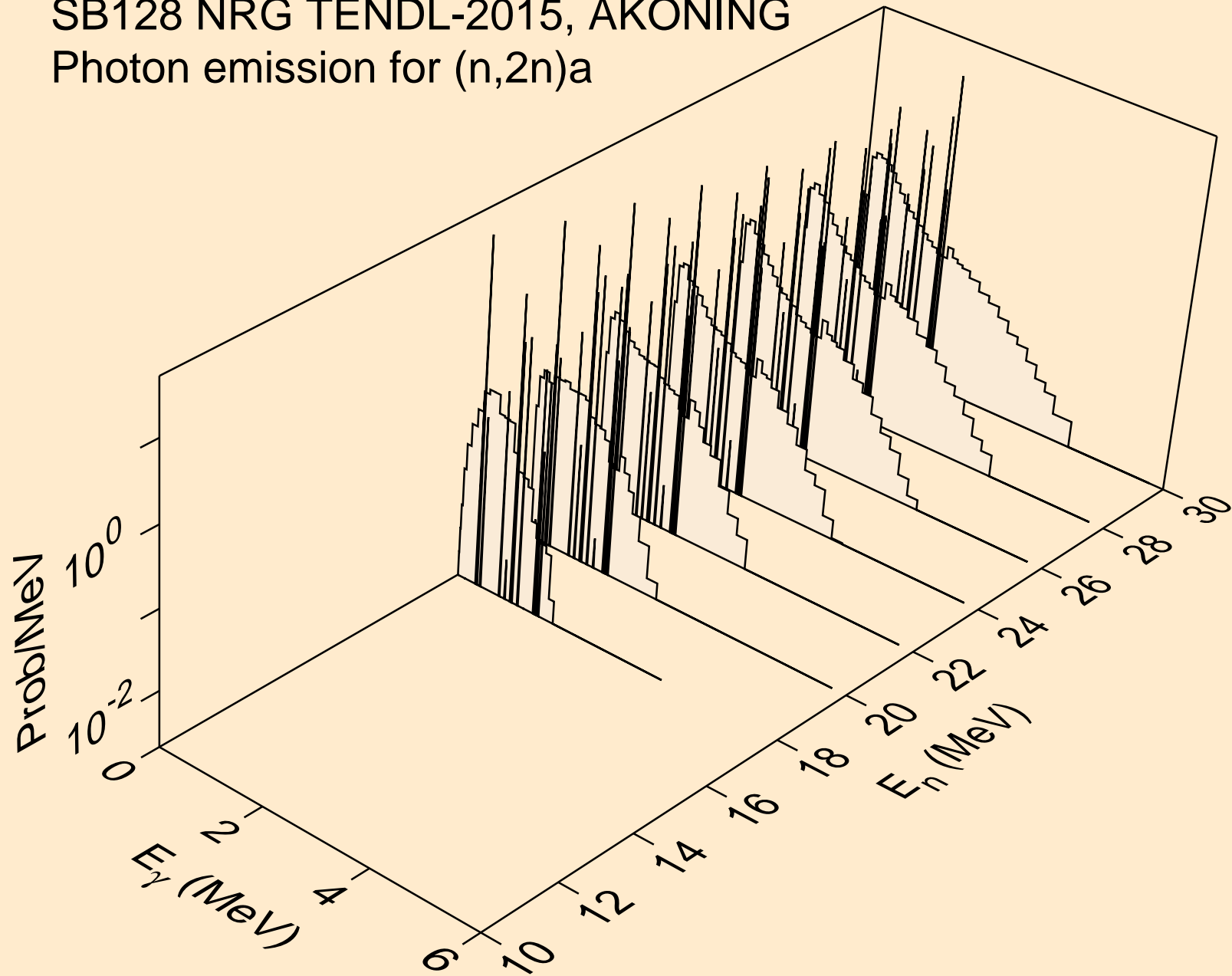
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



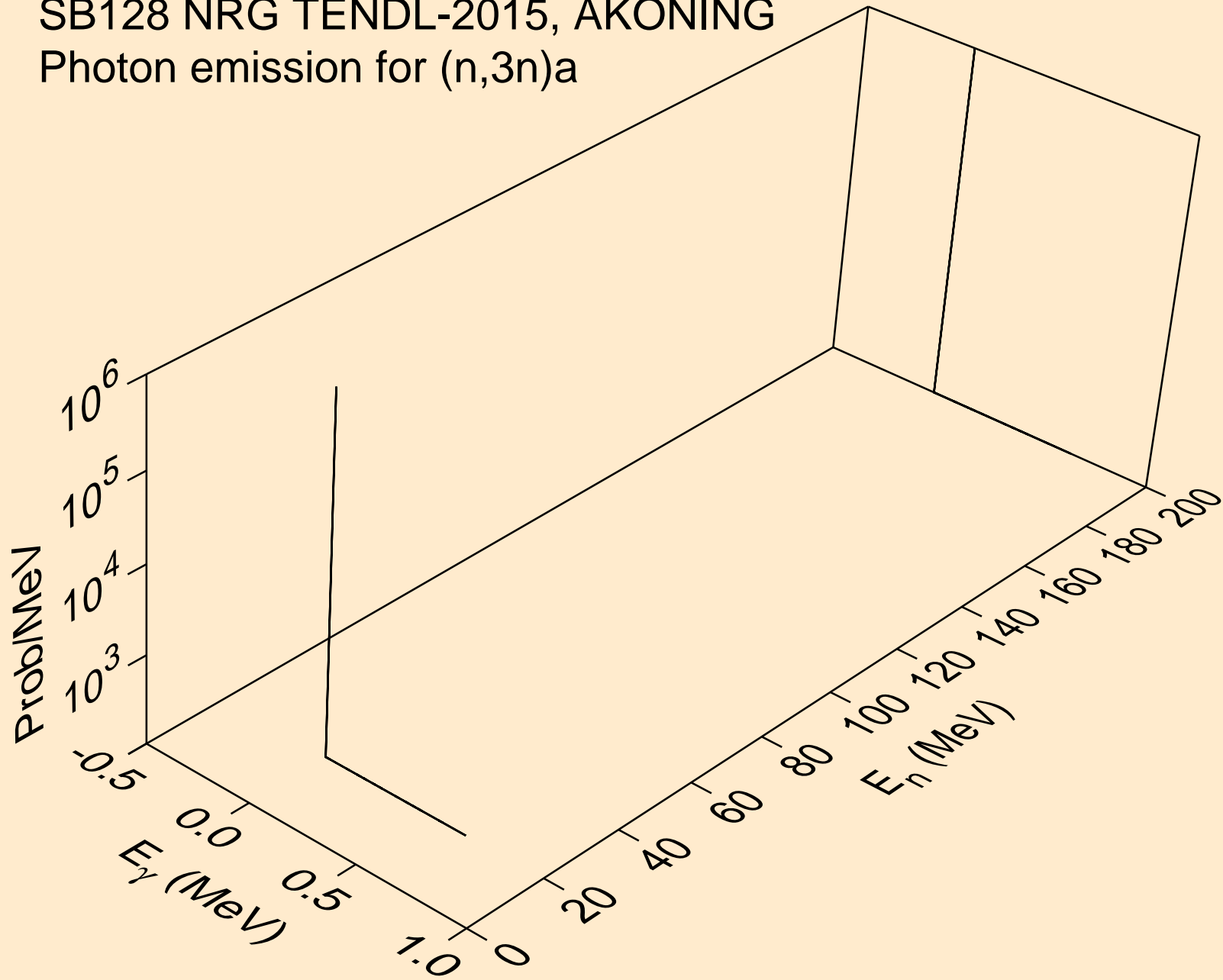
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



SB128 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

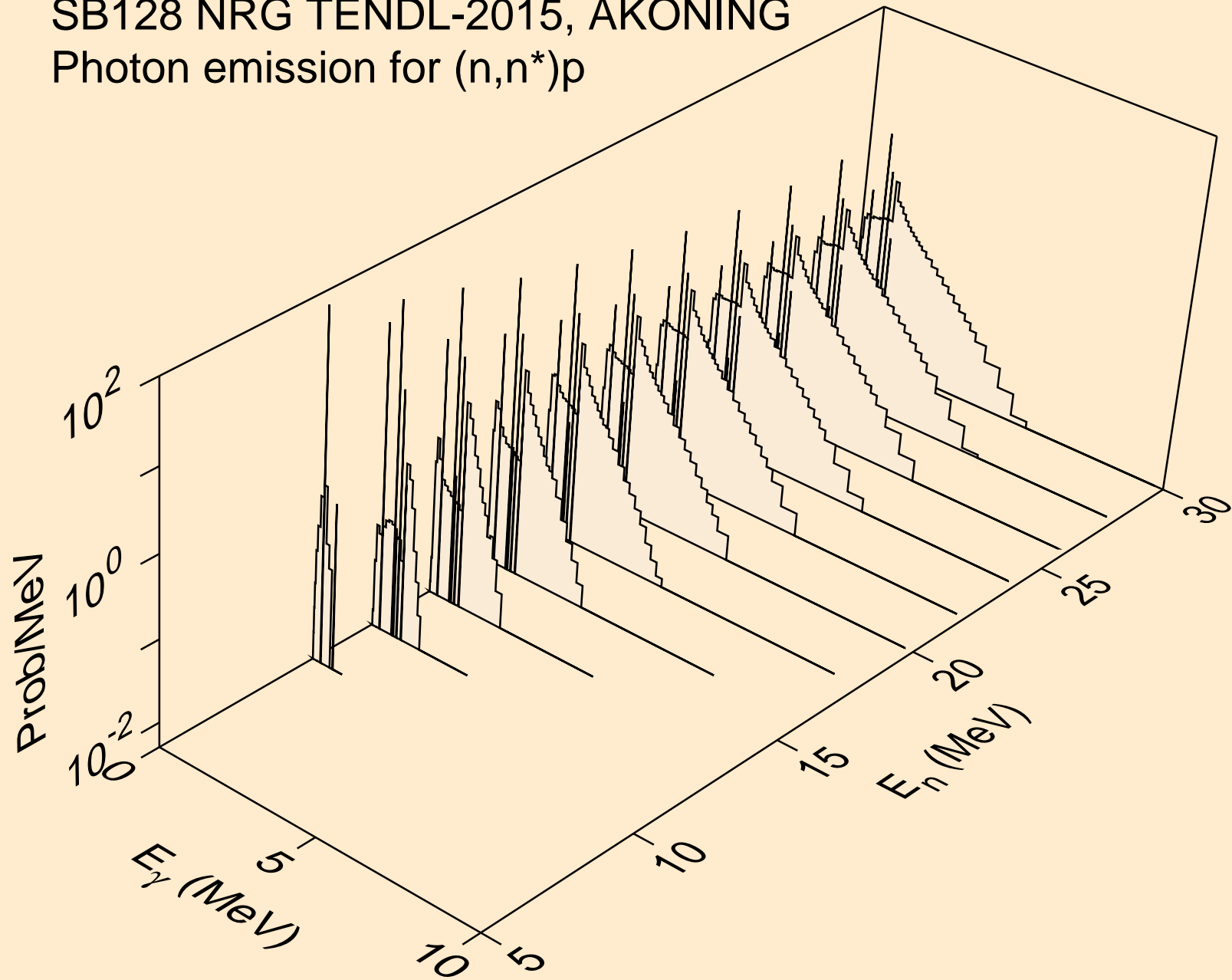


SB128 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

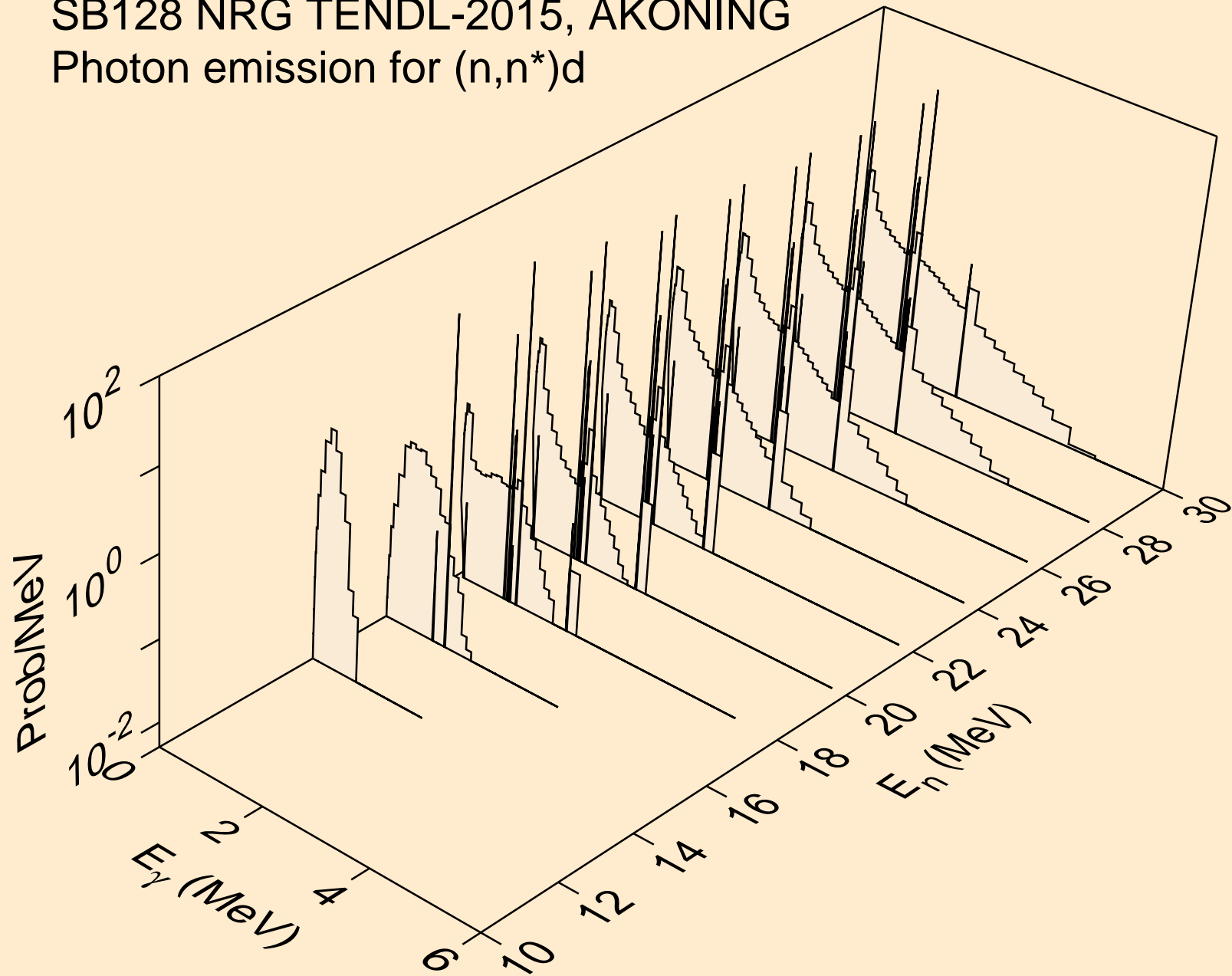


SB128 NRG TENDL-2015, AKONING

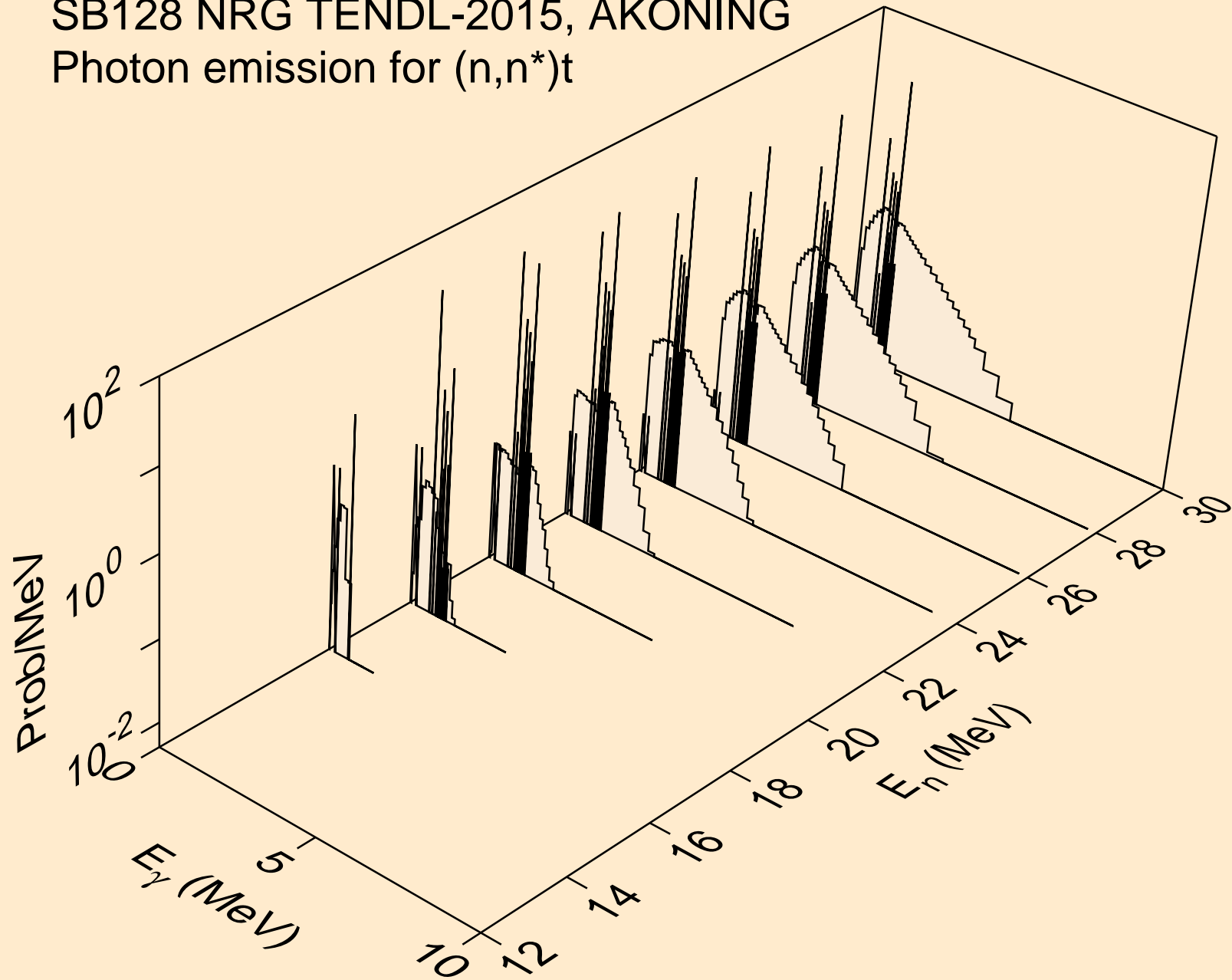
Photon emission for (n,n*)p



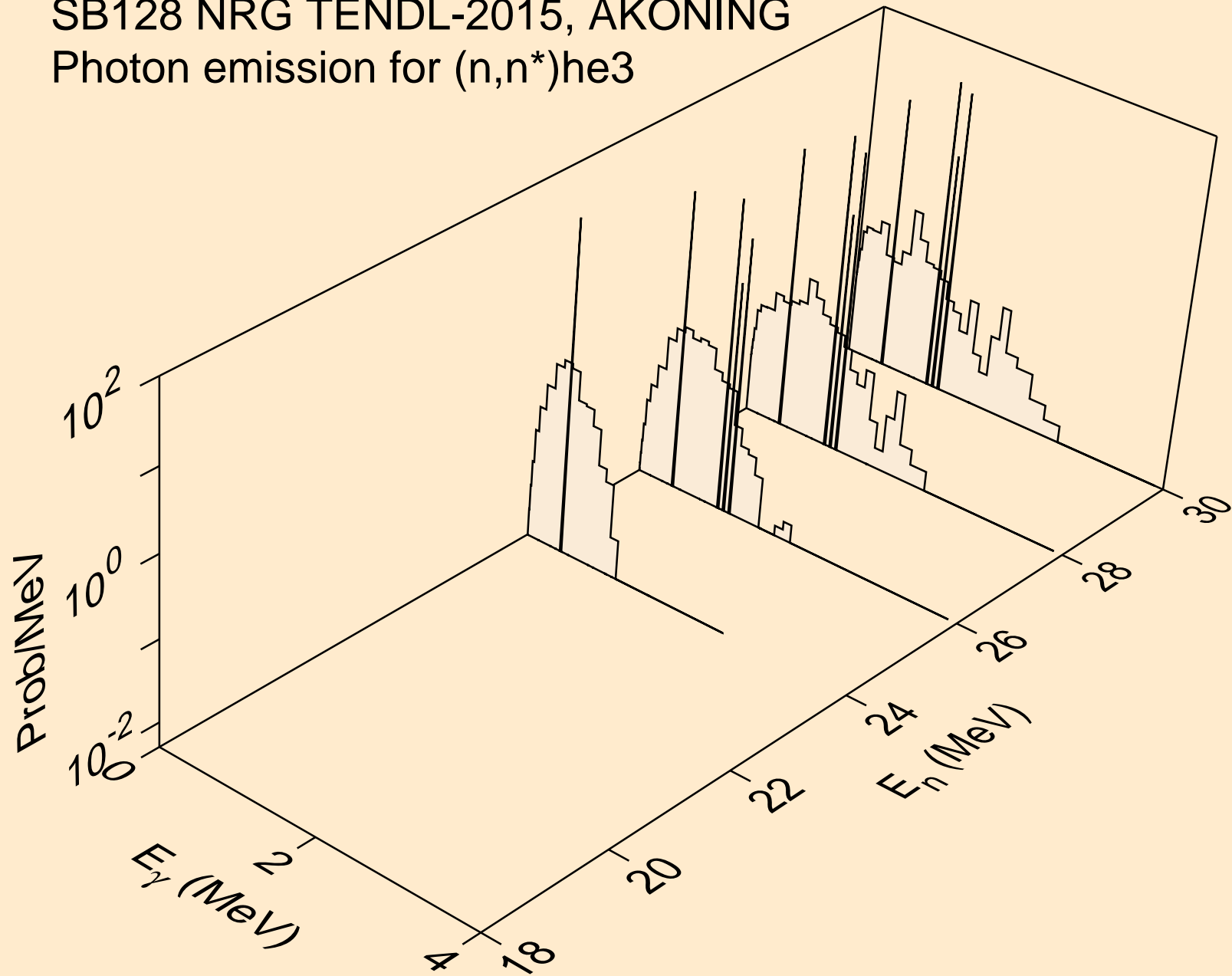
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



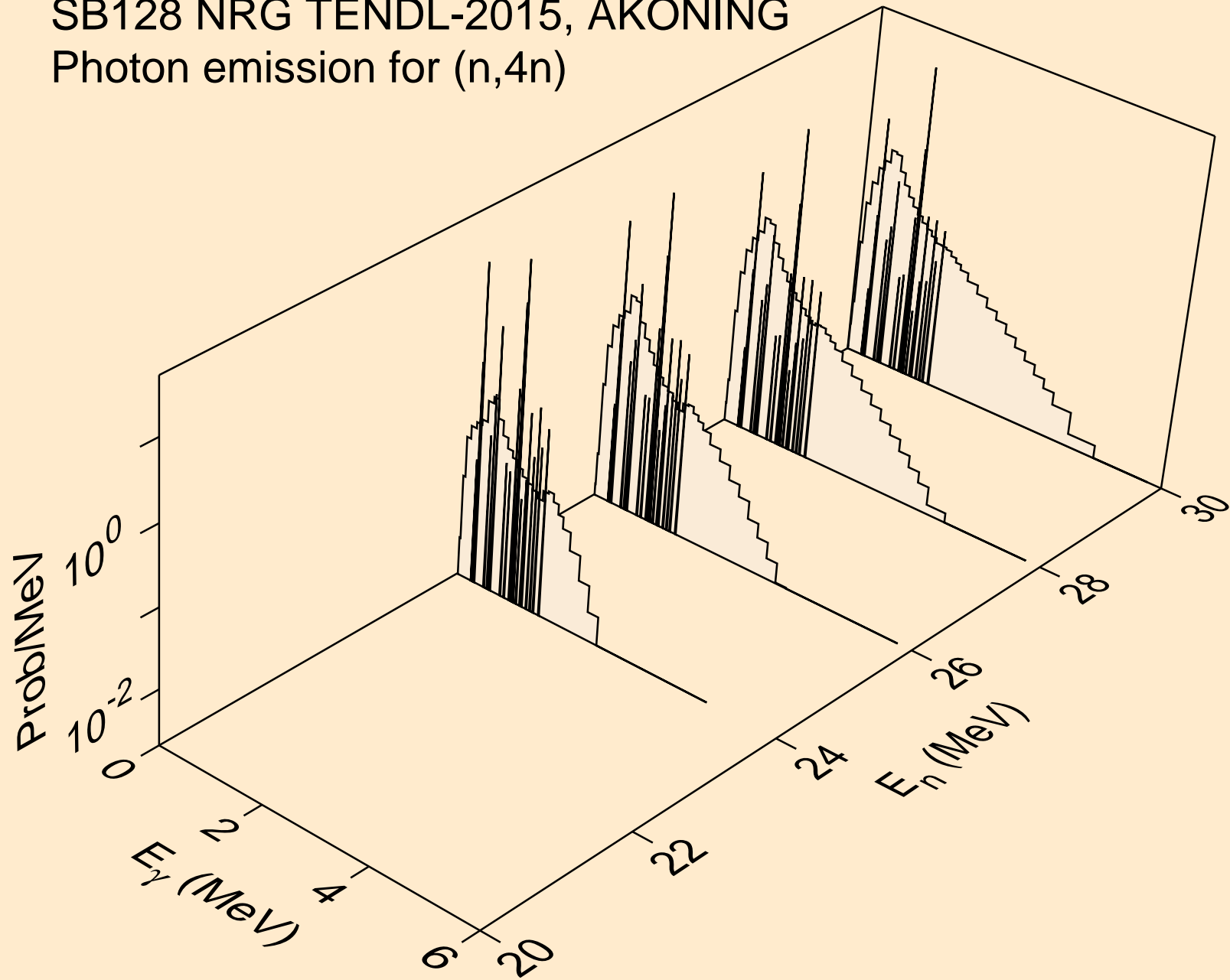
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



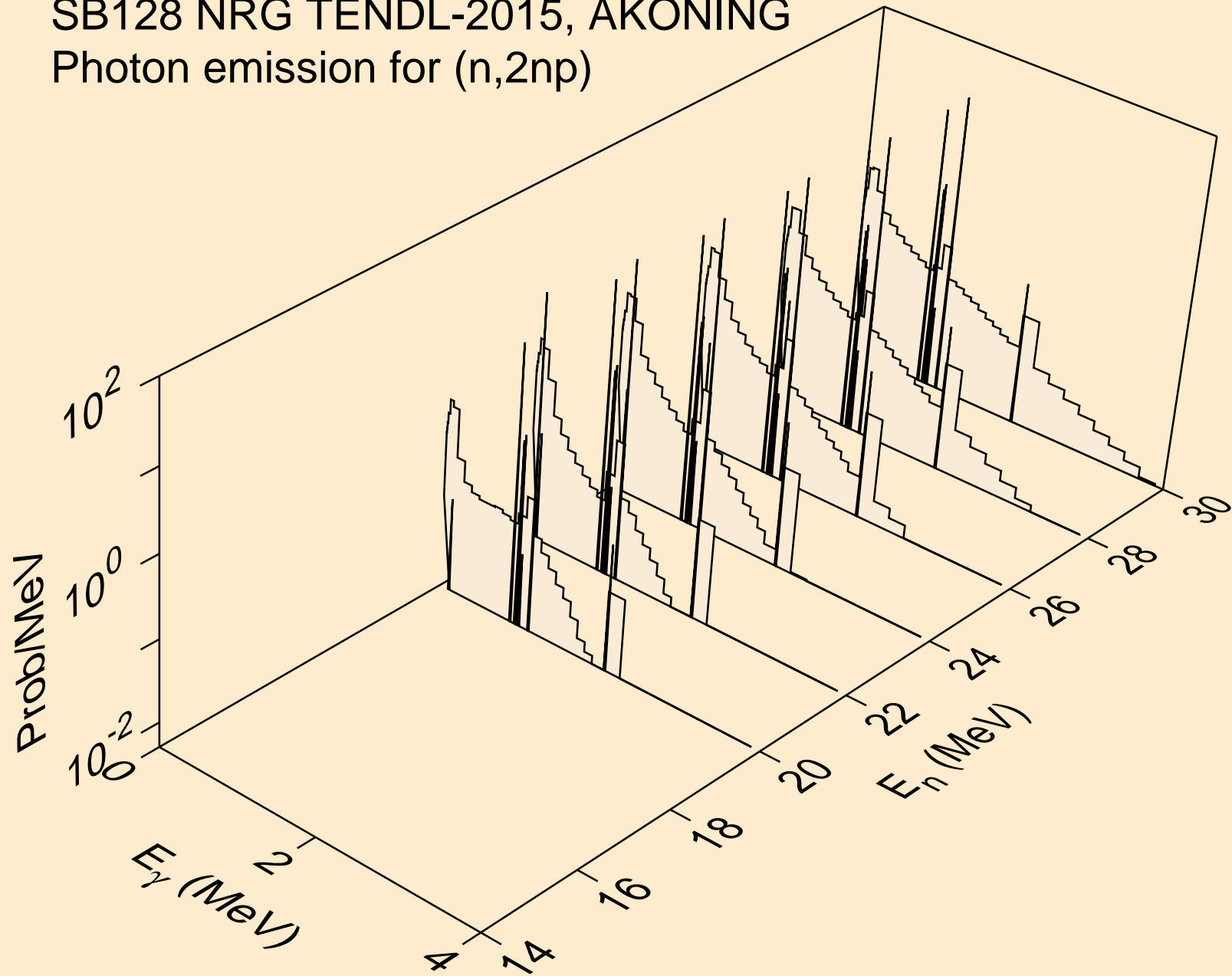
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



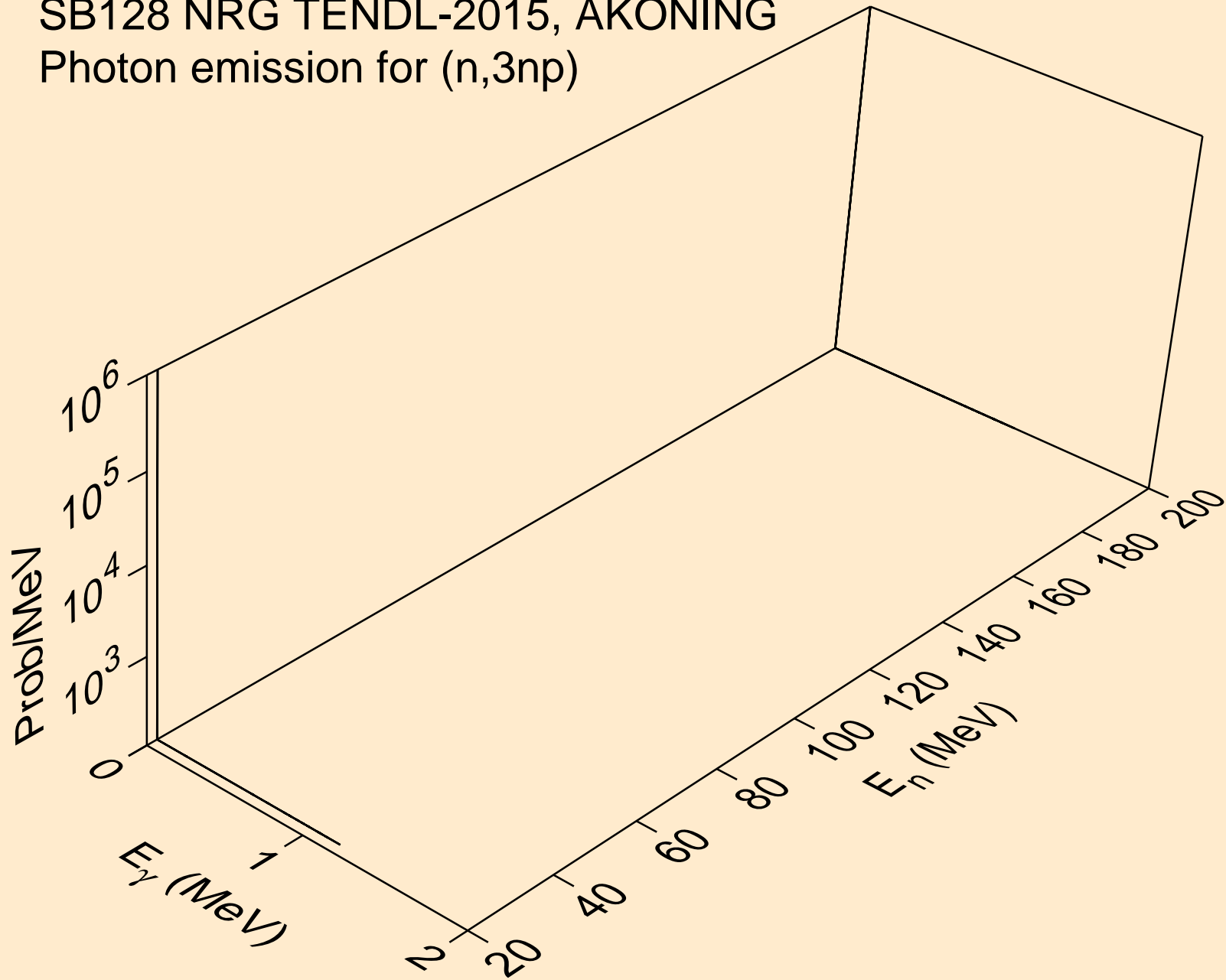
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



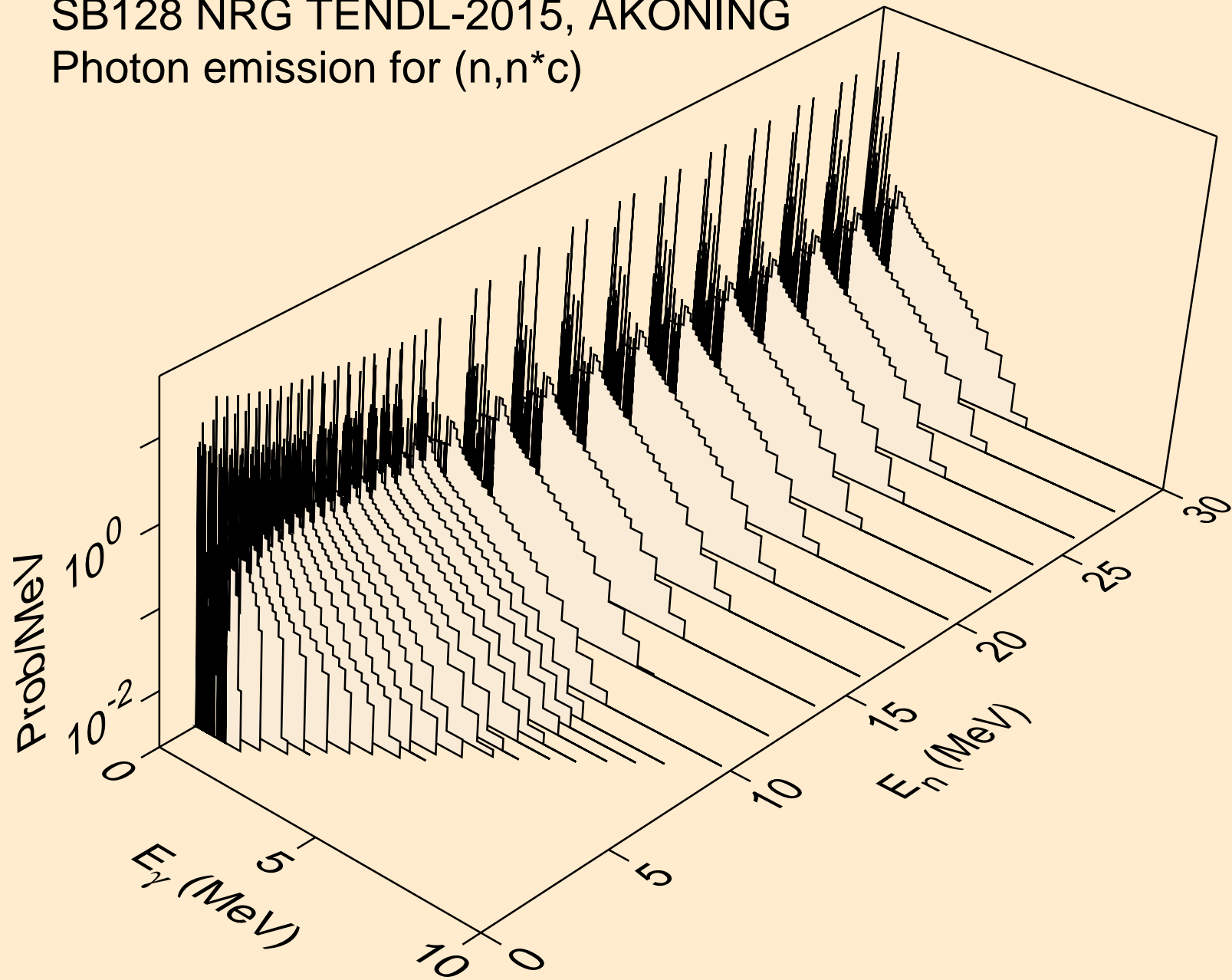
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



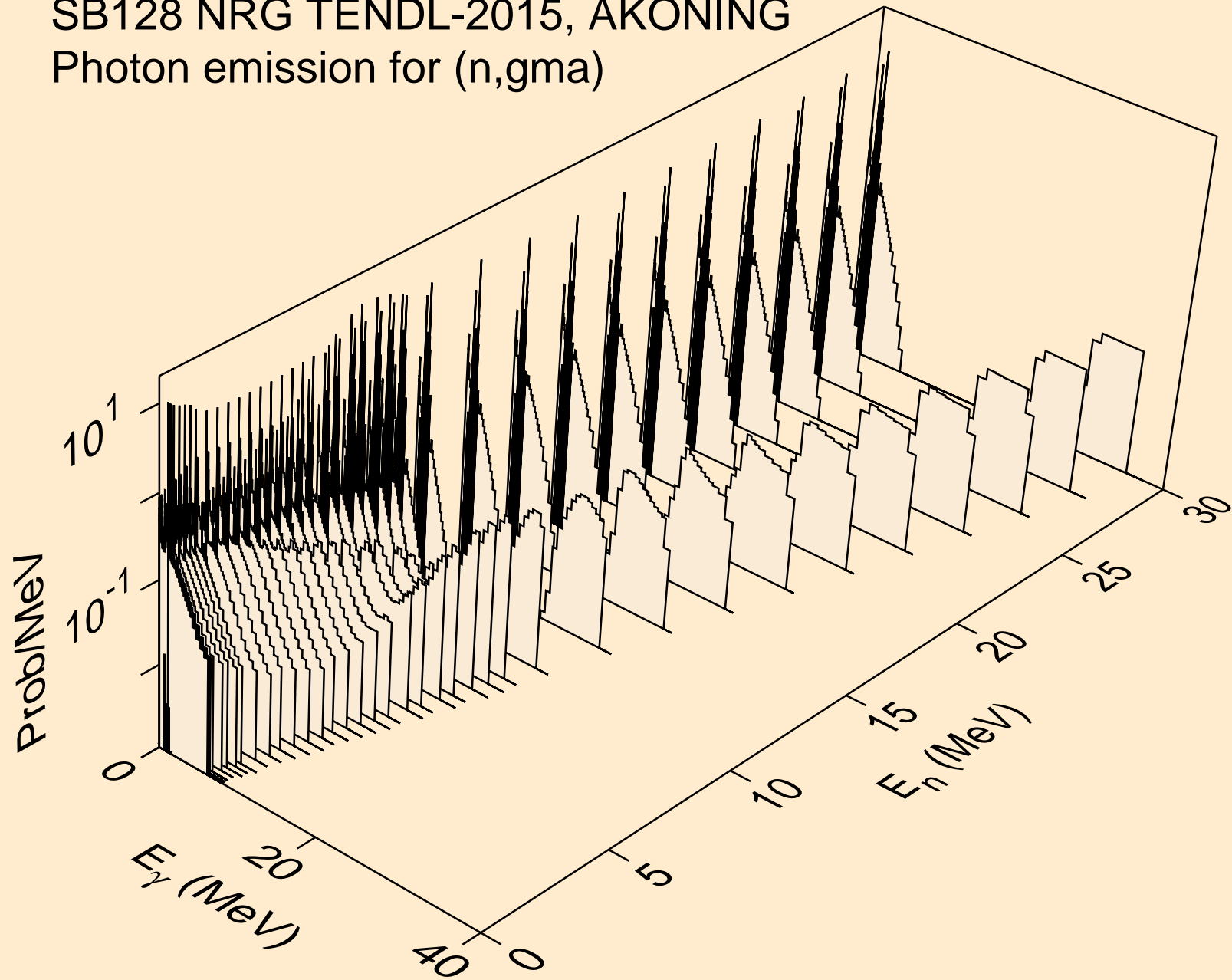
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



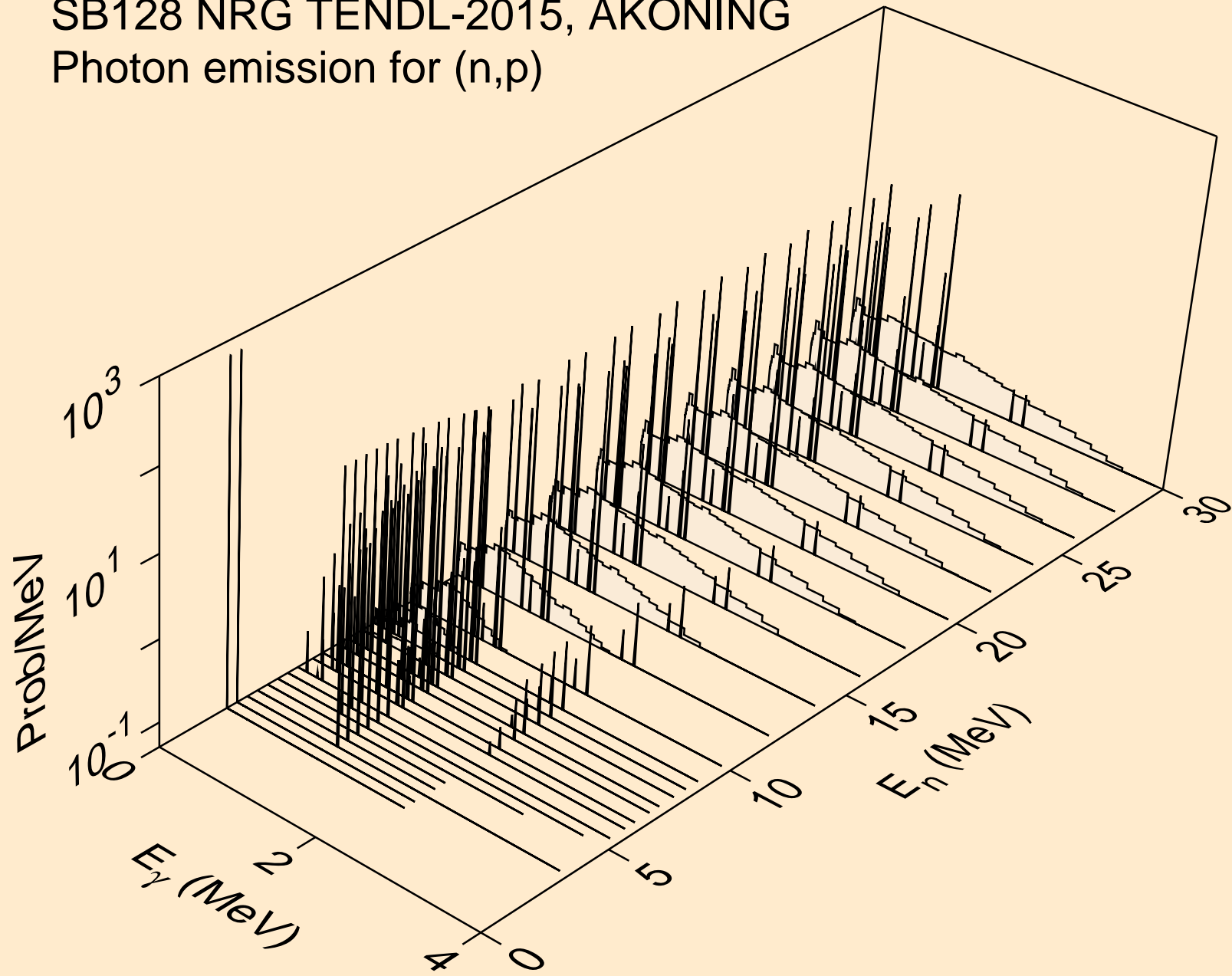
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



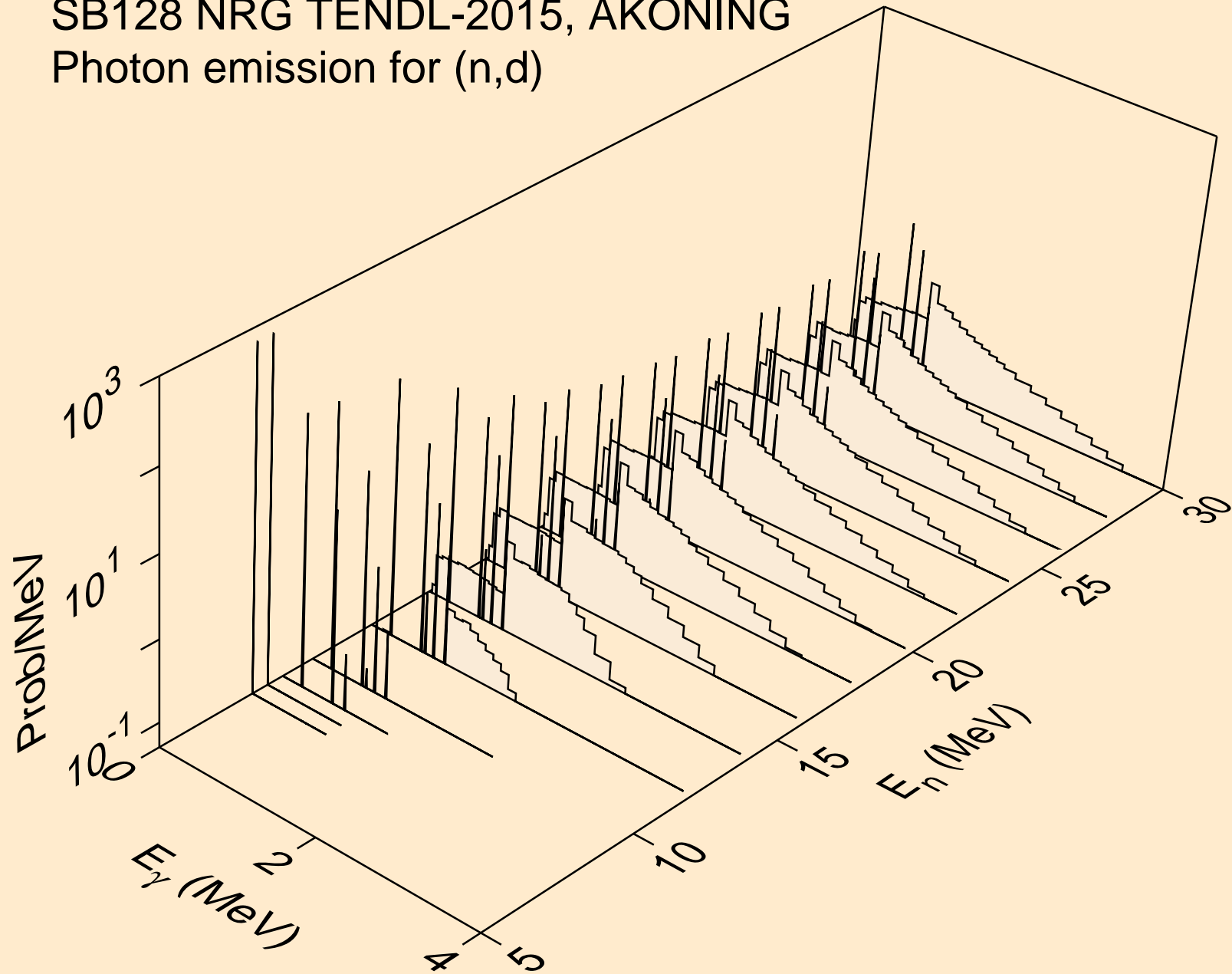
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



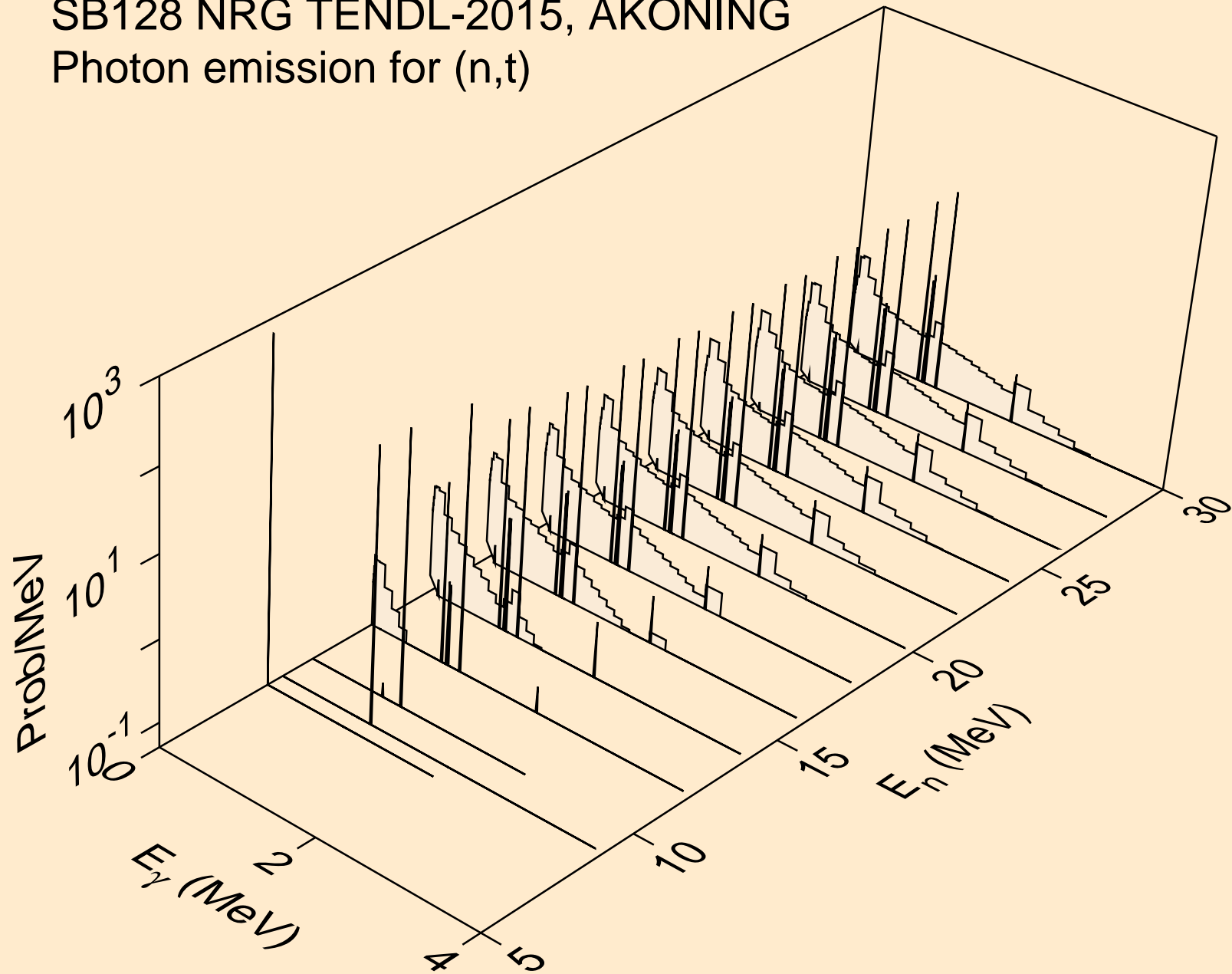
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,p)



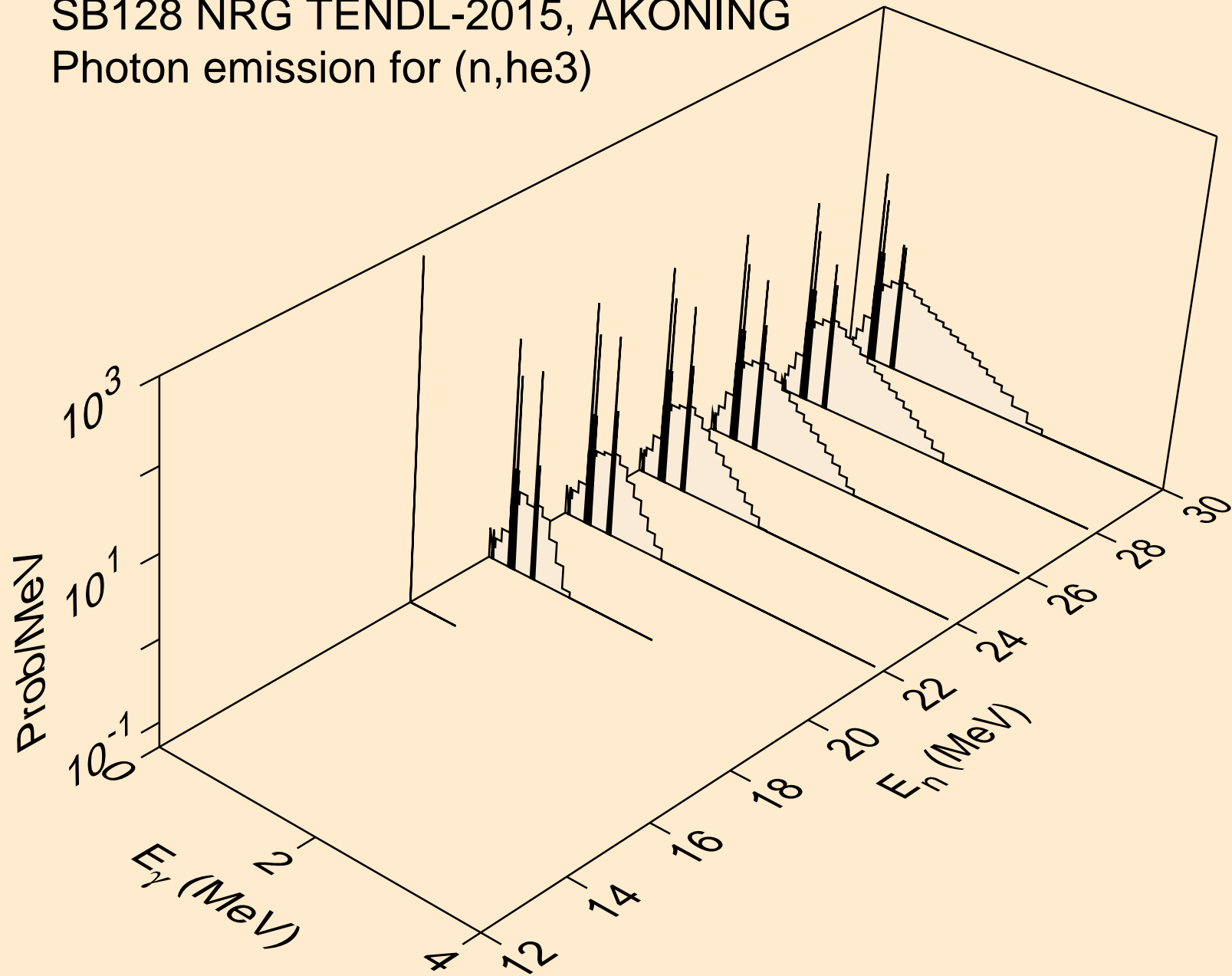
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,d)



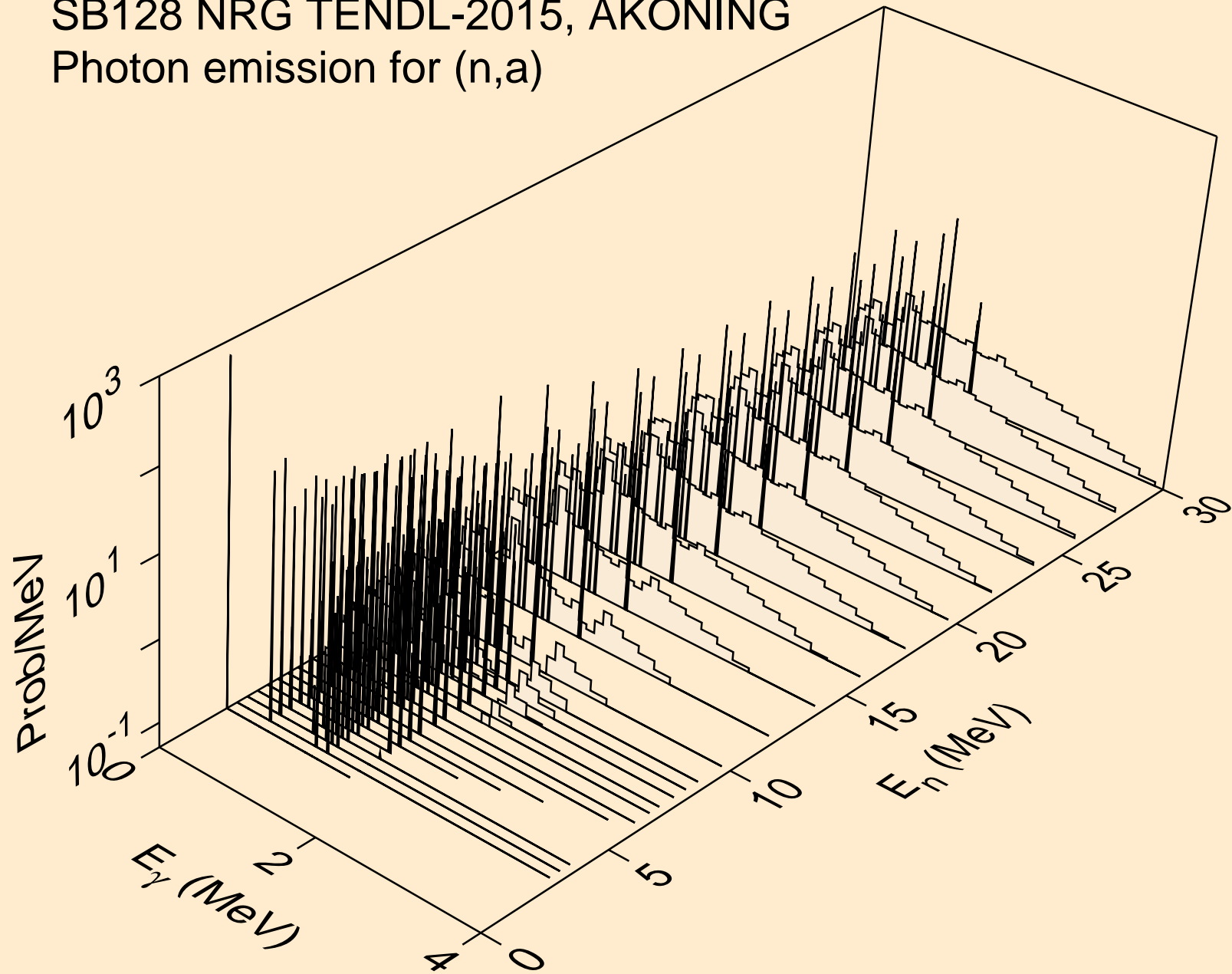
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,t)



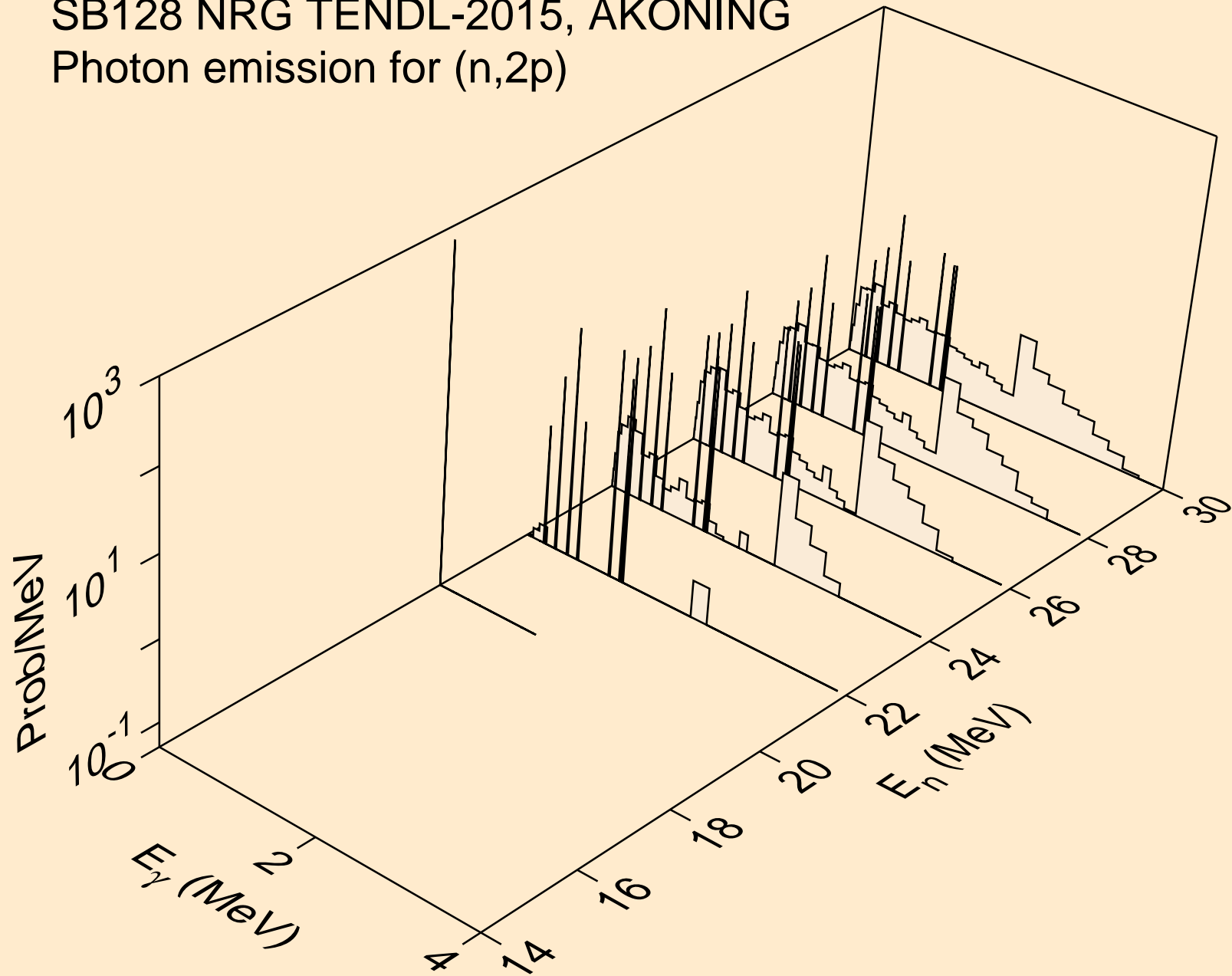
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



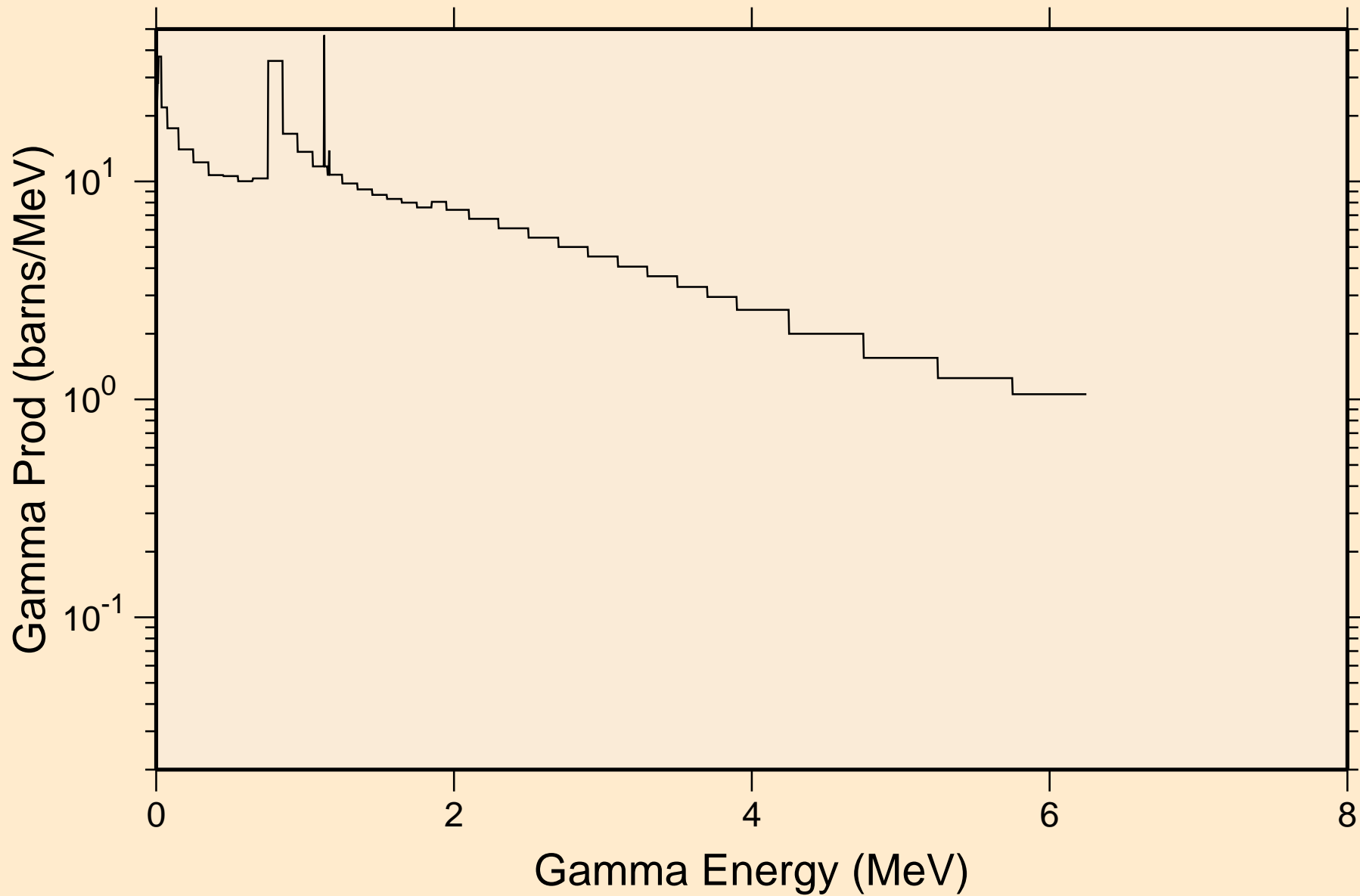
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,a)



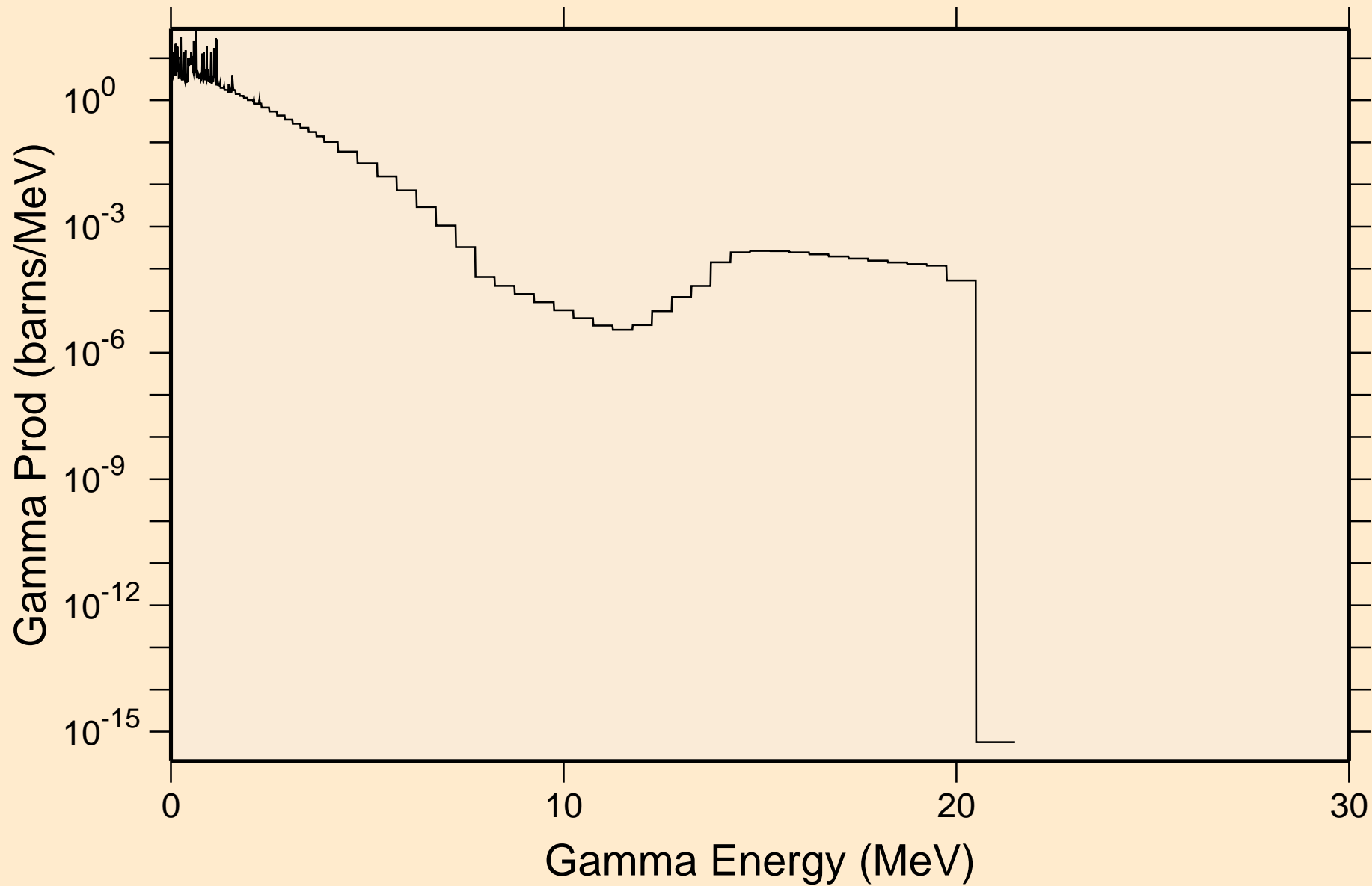
SB128 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



SB128 NRG TENDL-2015, AKONING
thermal capture photon spectrum

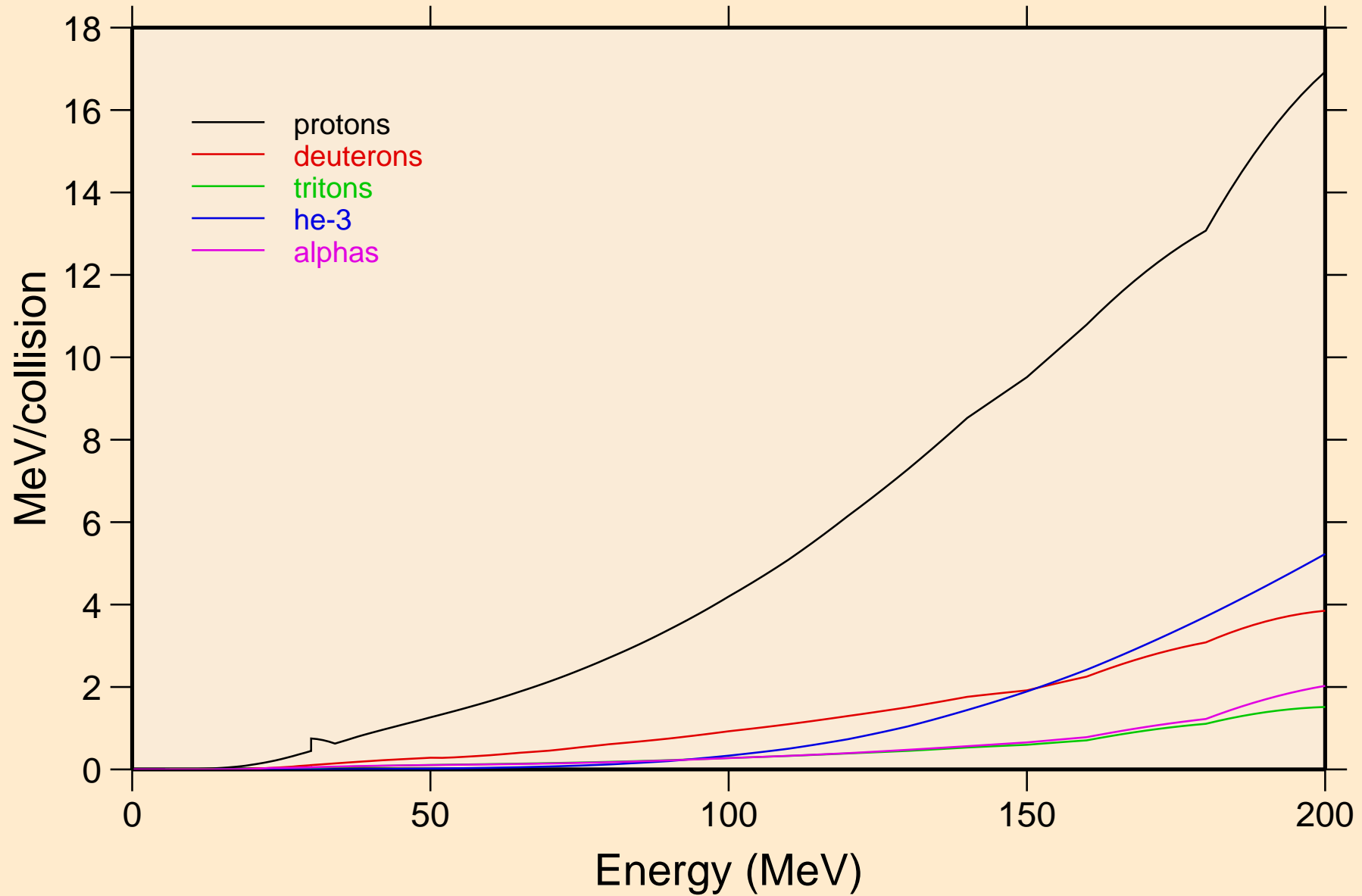


SB128 NRG TENDL-2015, AKONING
14 MeV photon spectrum



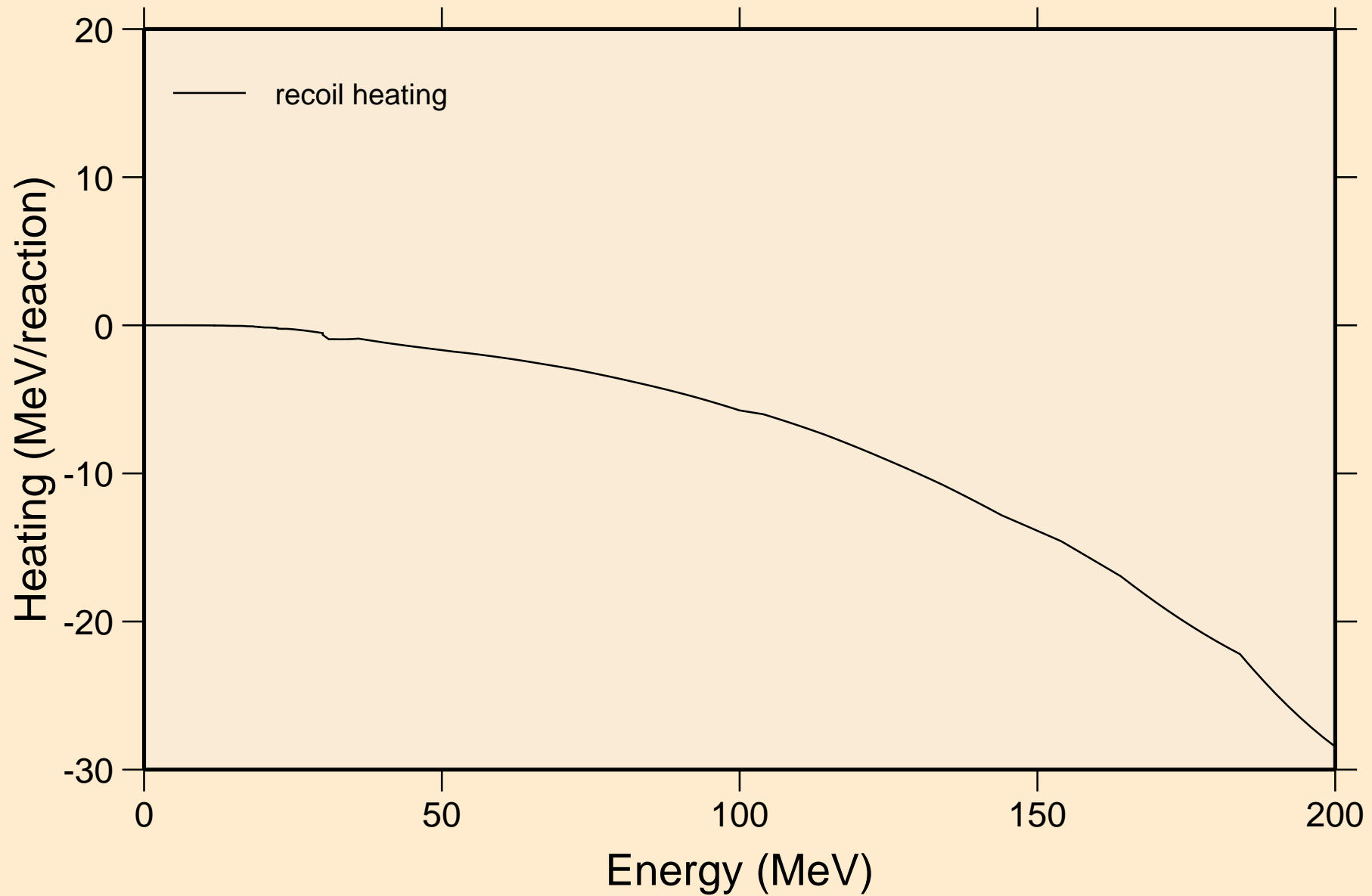
SB128 NRG TENDL-2015, AKONING

Particle heating contributions



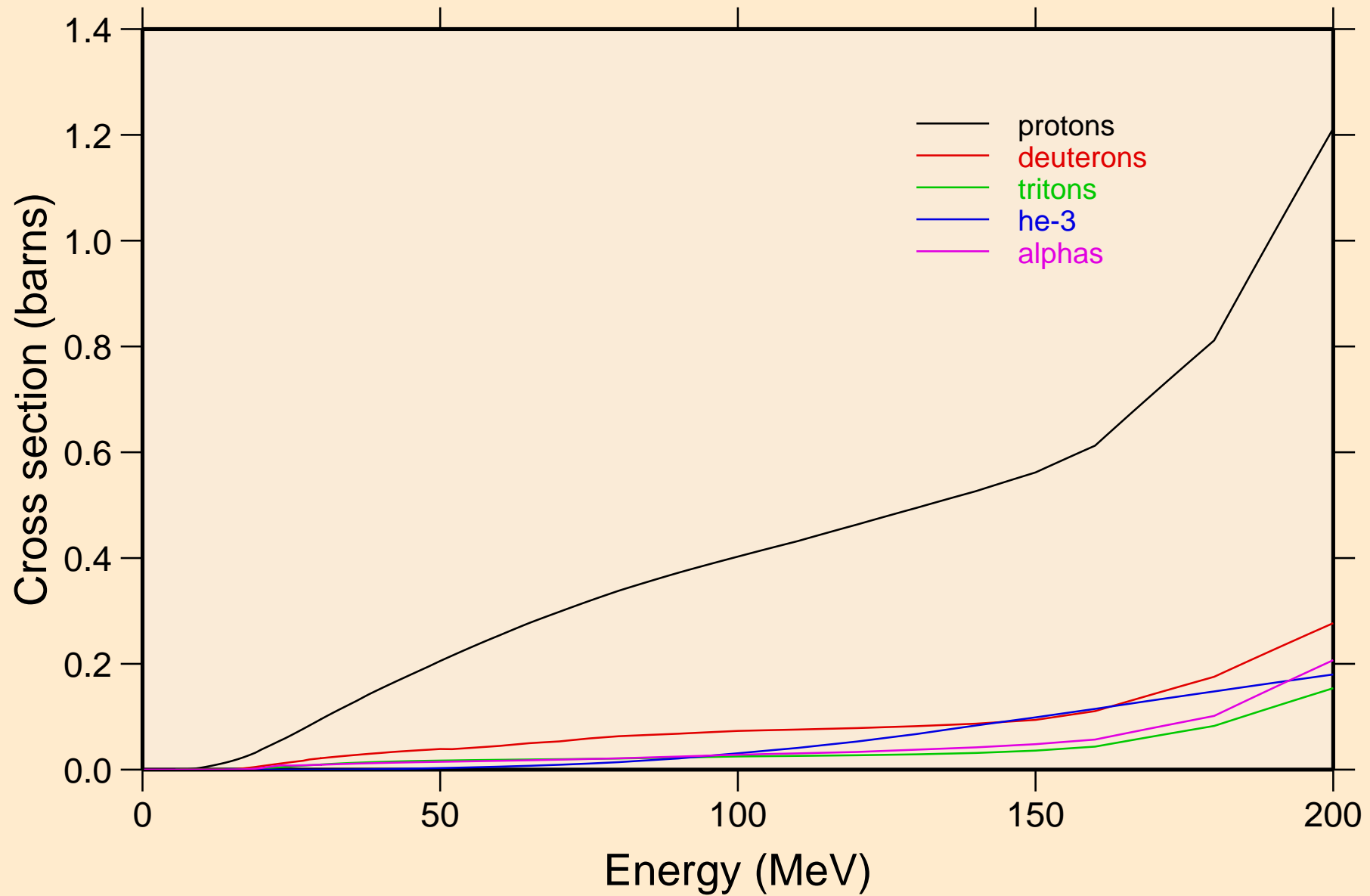
SB128 NRG TENDL-2015, AKONING

Recoil Heating

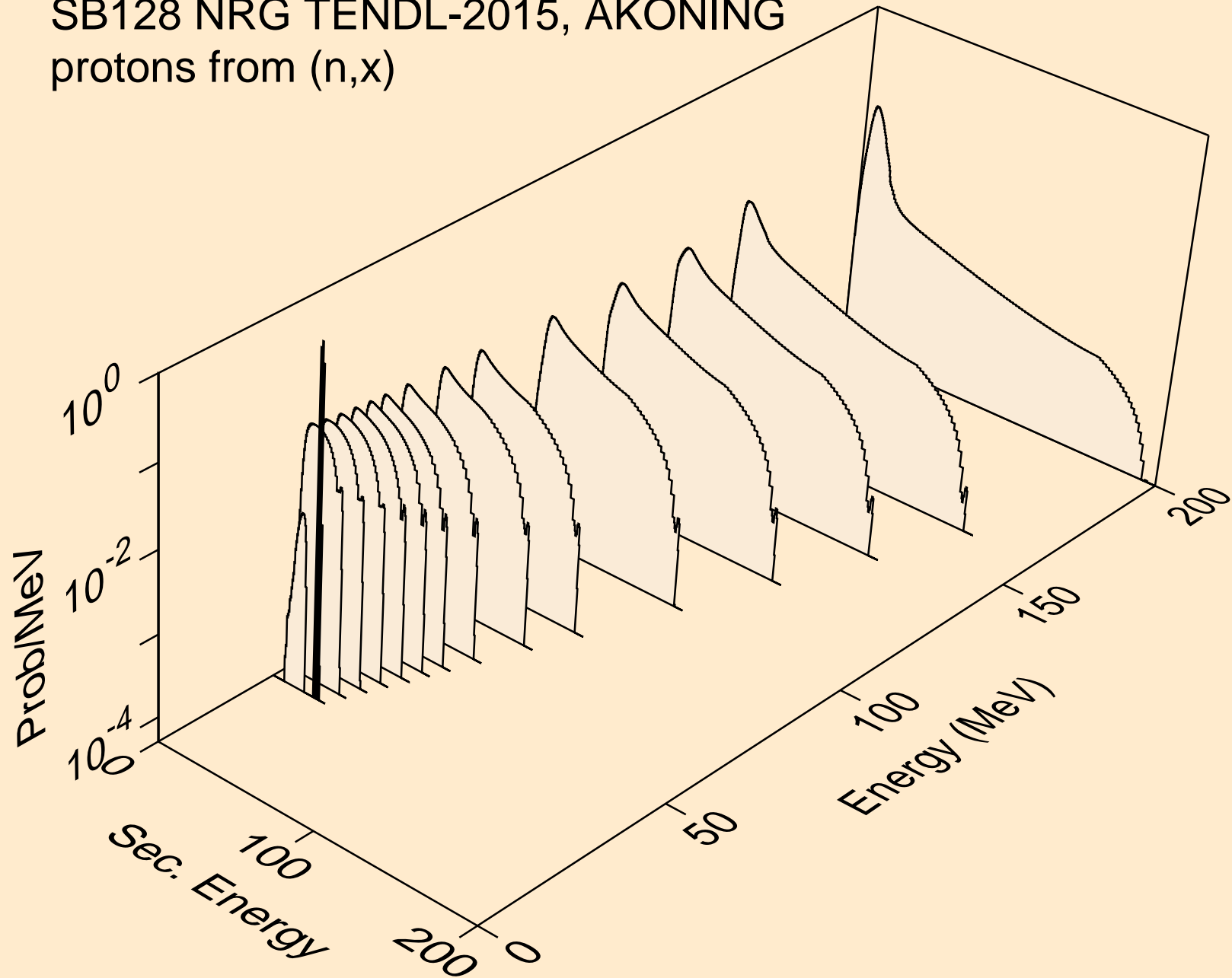


SB128 NRG TENDL-2015, AKONING

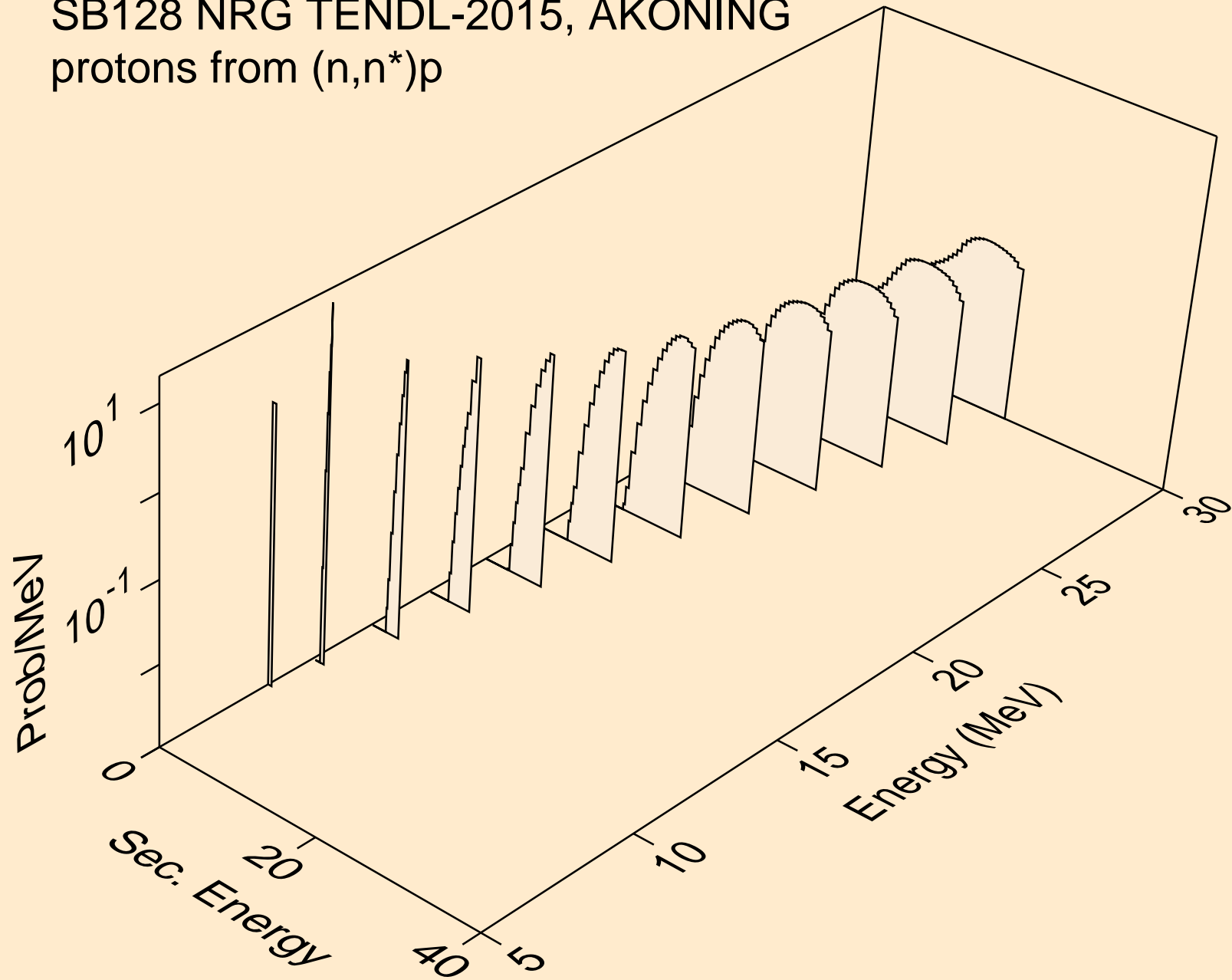
Particle production cross sections



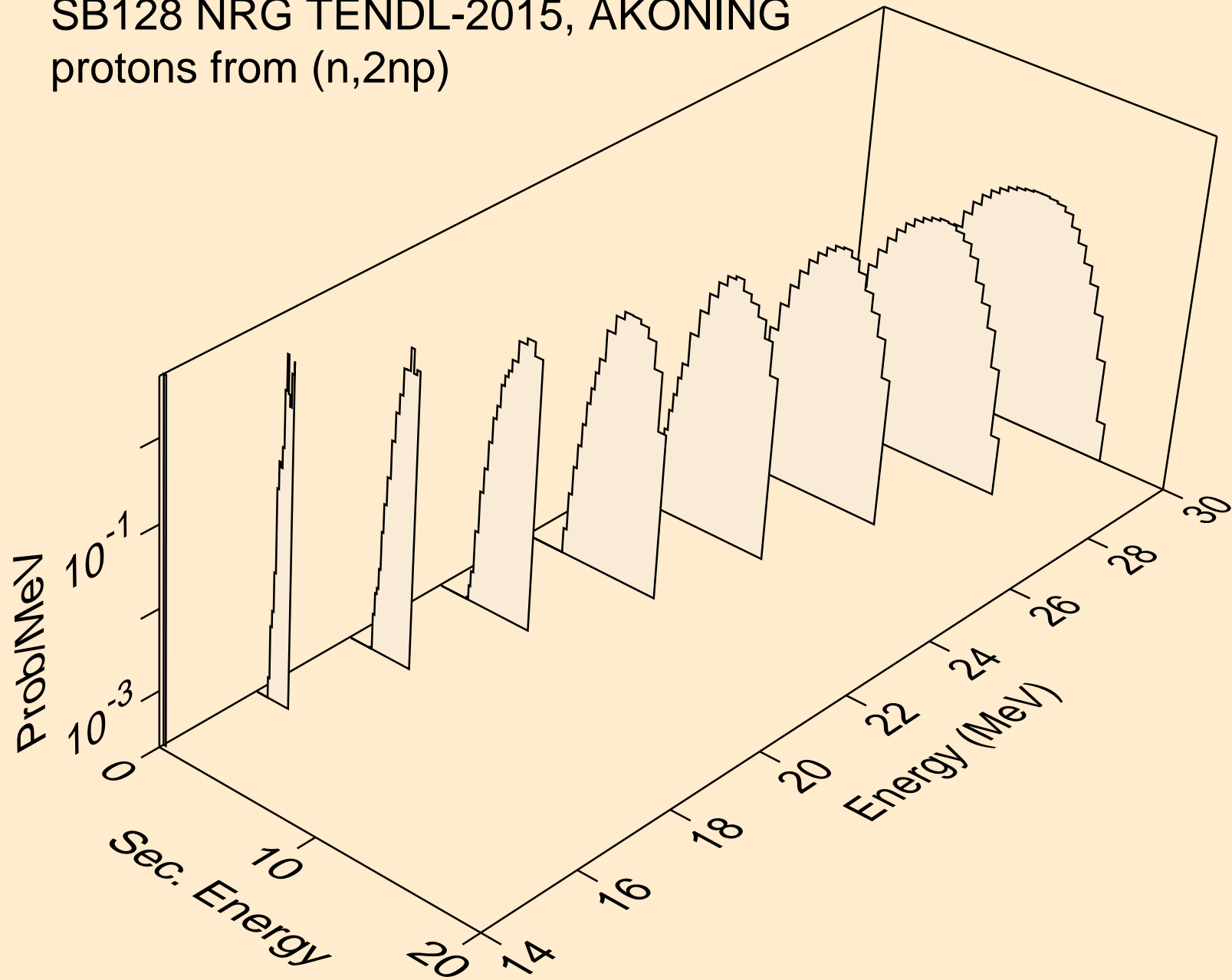
SB128 NRG TENDL-2015, AKONING
protons from (n,x)



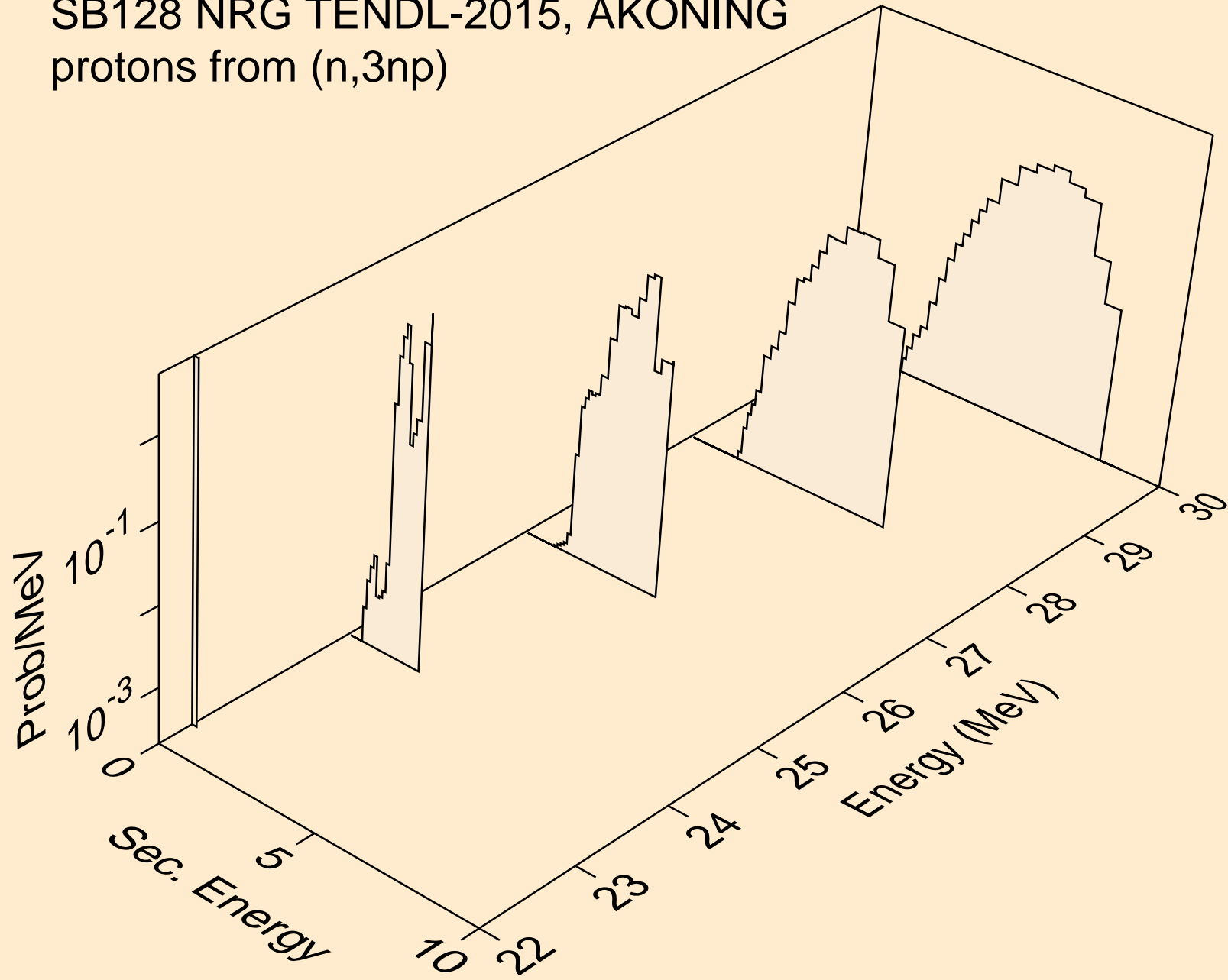
SB128 NRG TENDL-2015, AKONING
protons from (n,n*)p



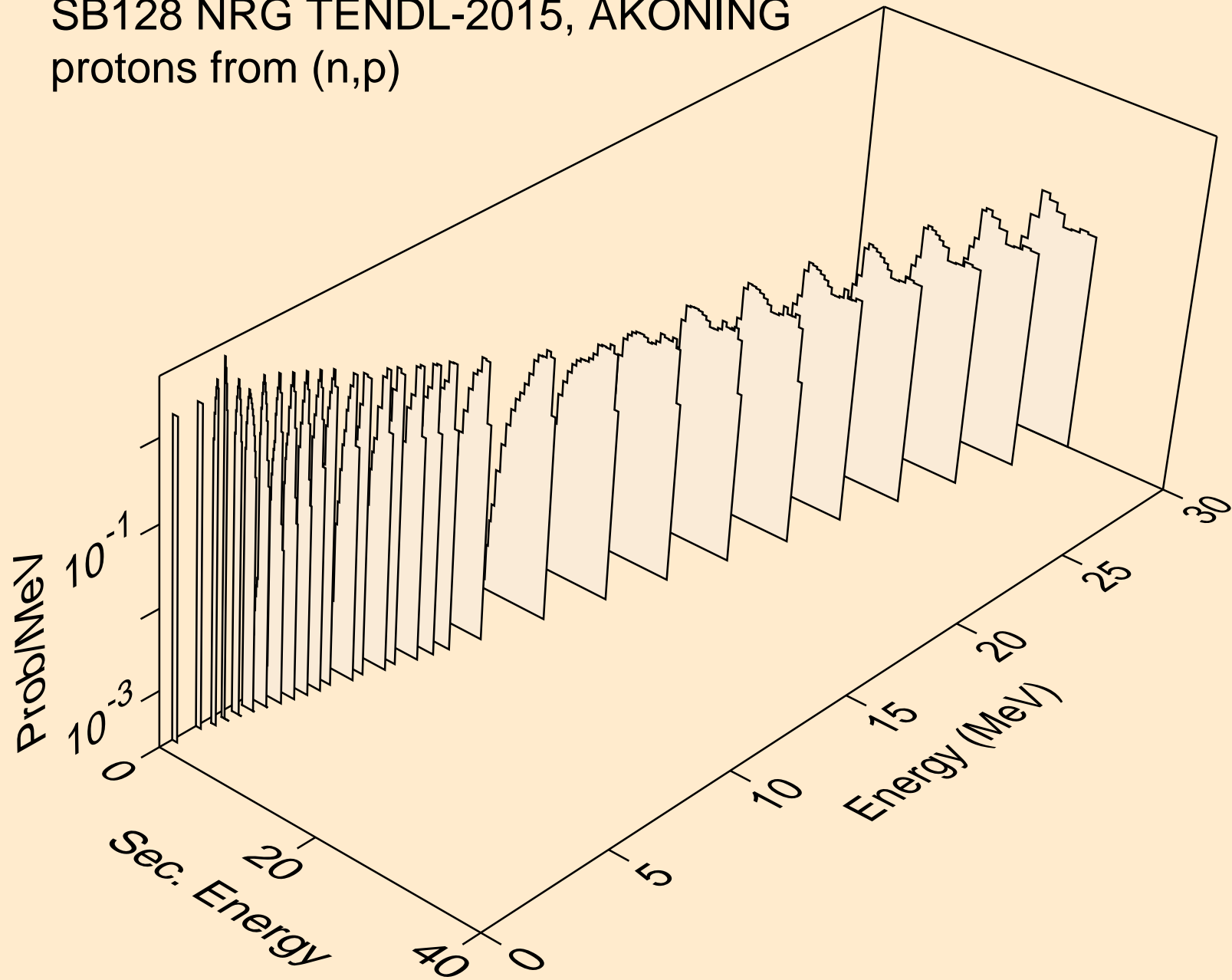
SB128 NRG TENDL-2015, AKONING
protons from (n,2np)



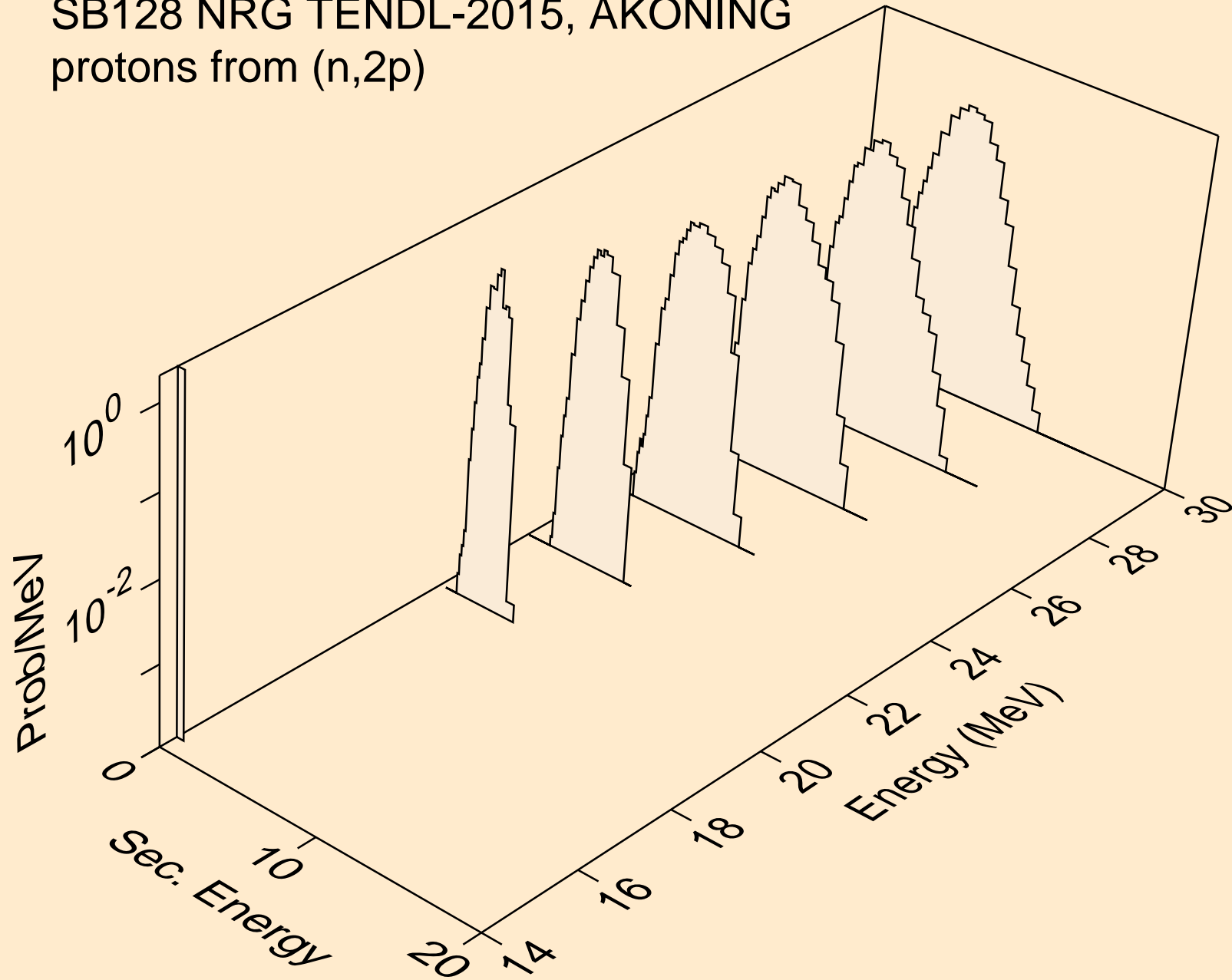
SB128 NRG TENDL-2015, AKONING
protons from (n,3np)



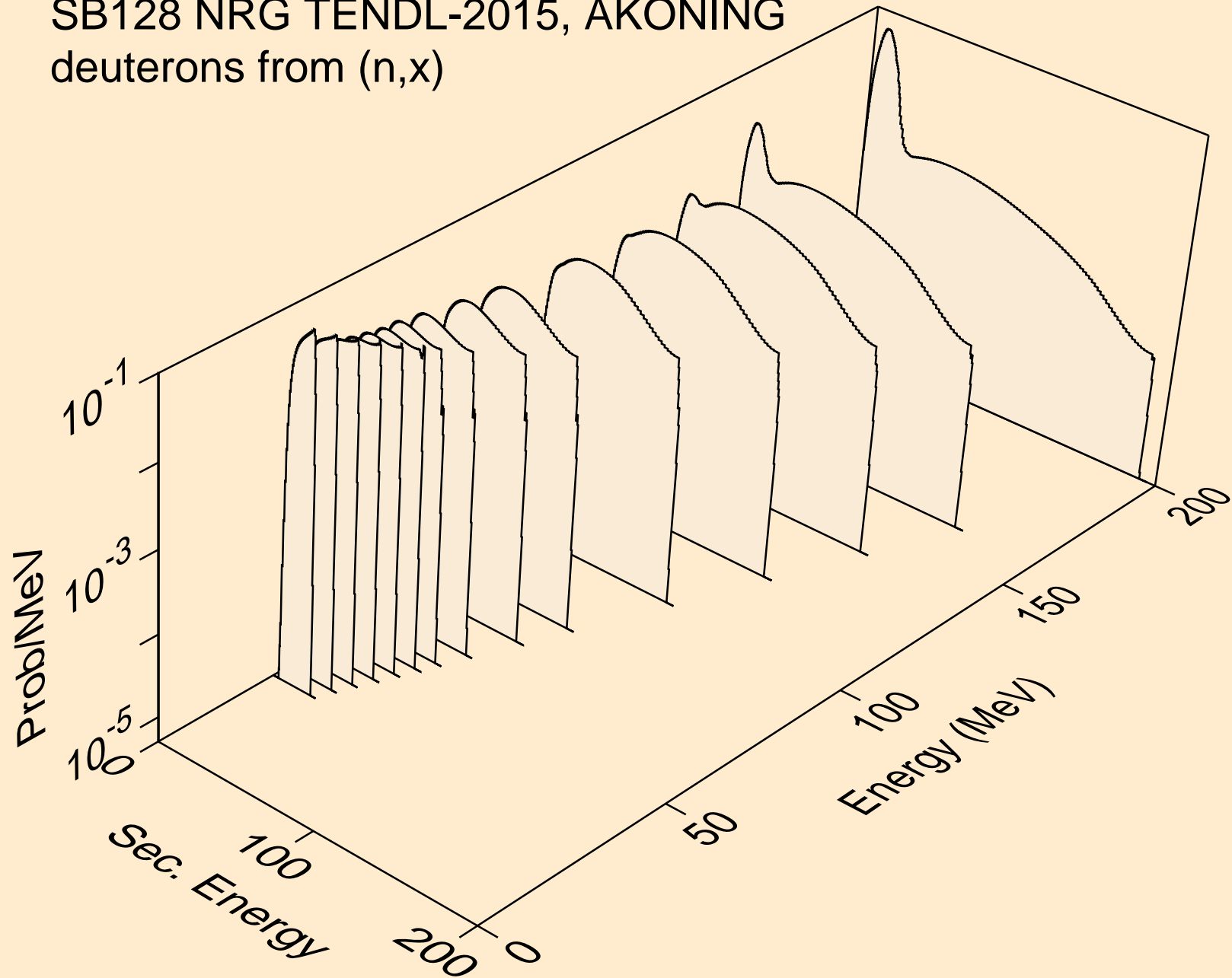
SB128 NRG TENDL-2015, AKONING
protons from (n,p)



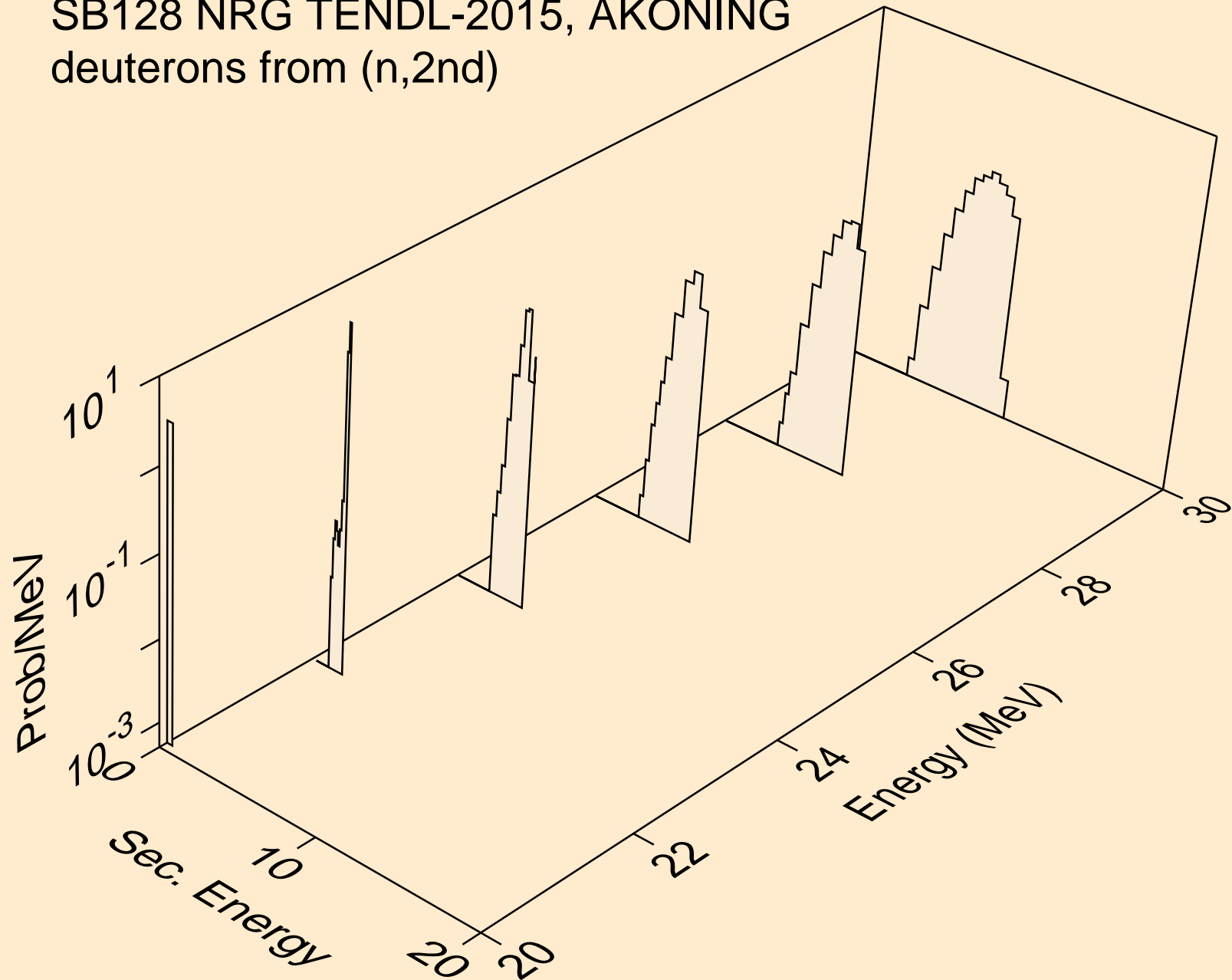
SB128 NRG TENDL-2015, AKONING
protons from (n,2p)



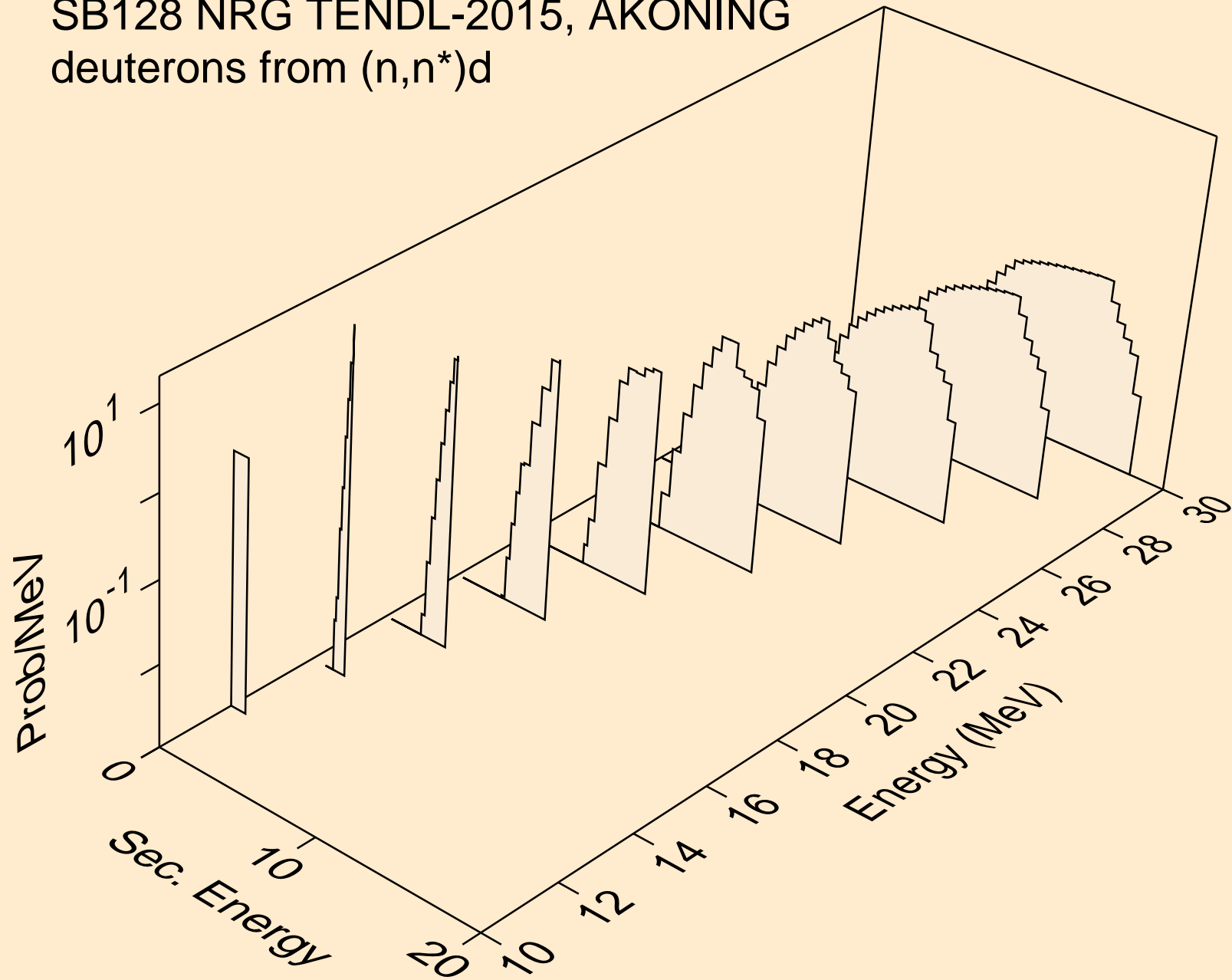
SB128 NRG TENDL-2015, AKONING
deuterons from (n,x)



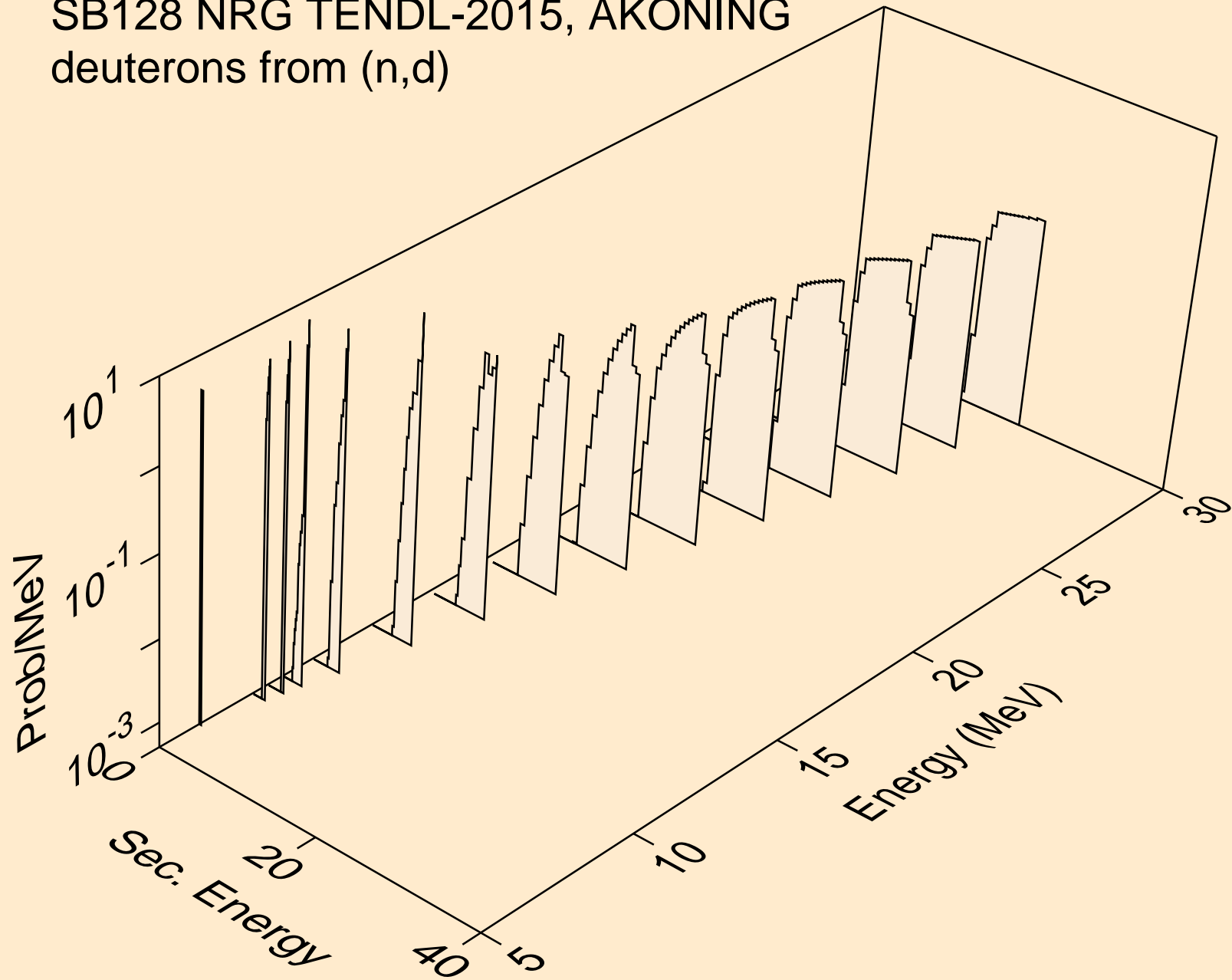
SB128 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



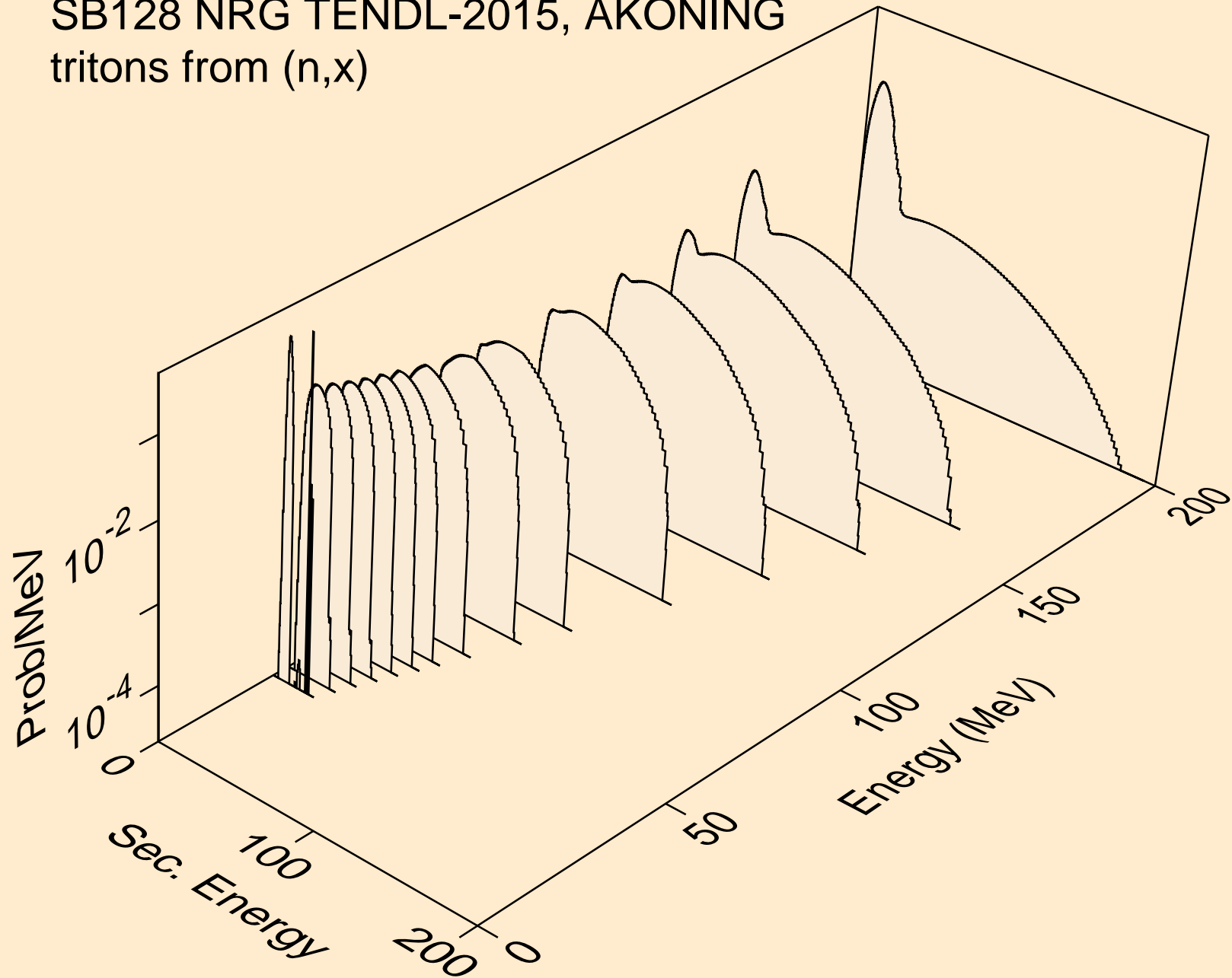
SB128 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



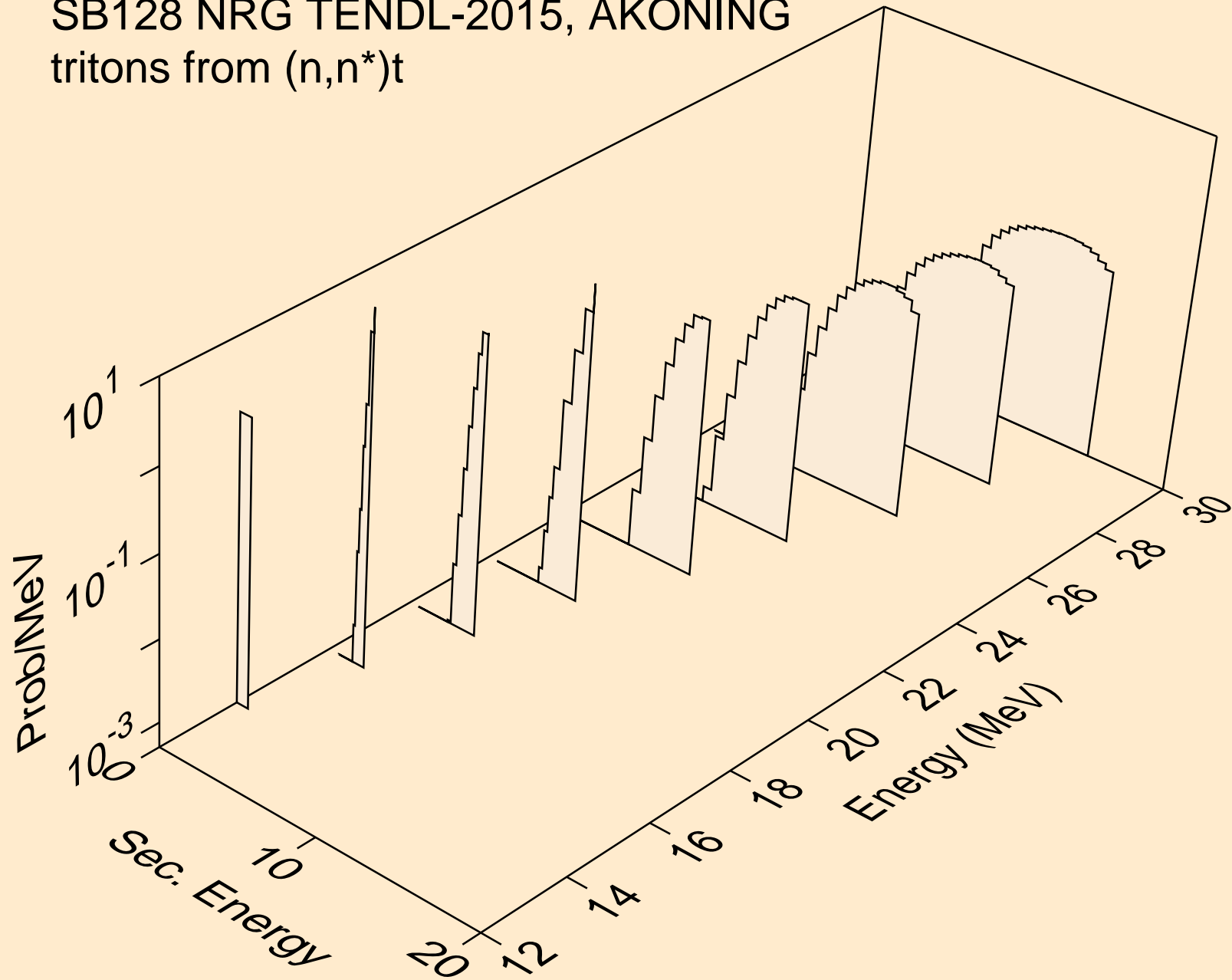
SB128 NRG TENDL-2015, AKONING
deuterons from (n,d)



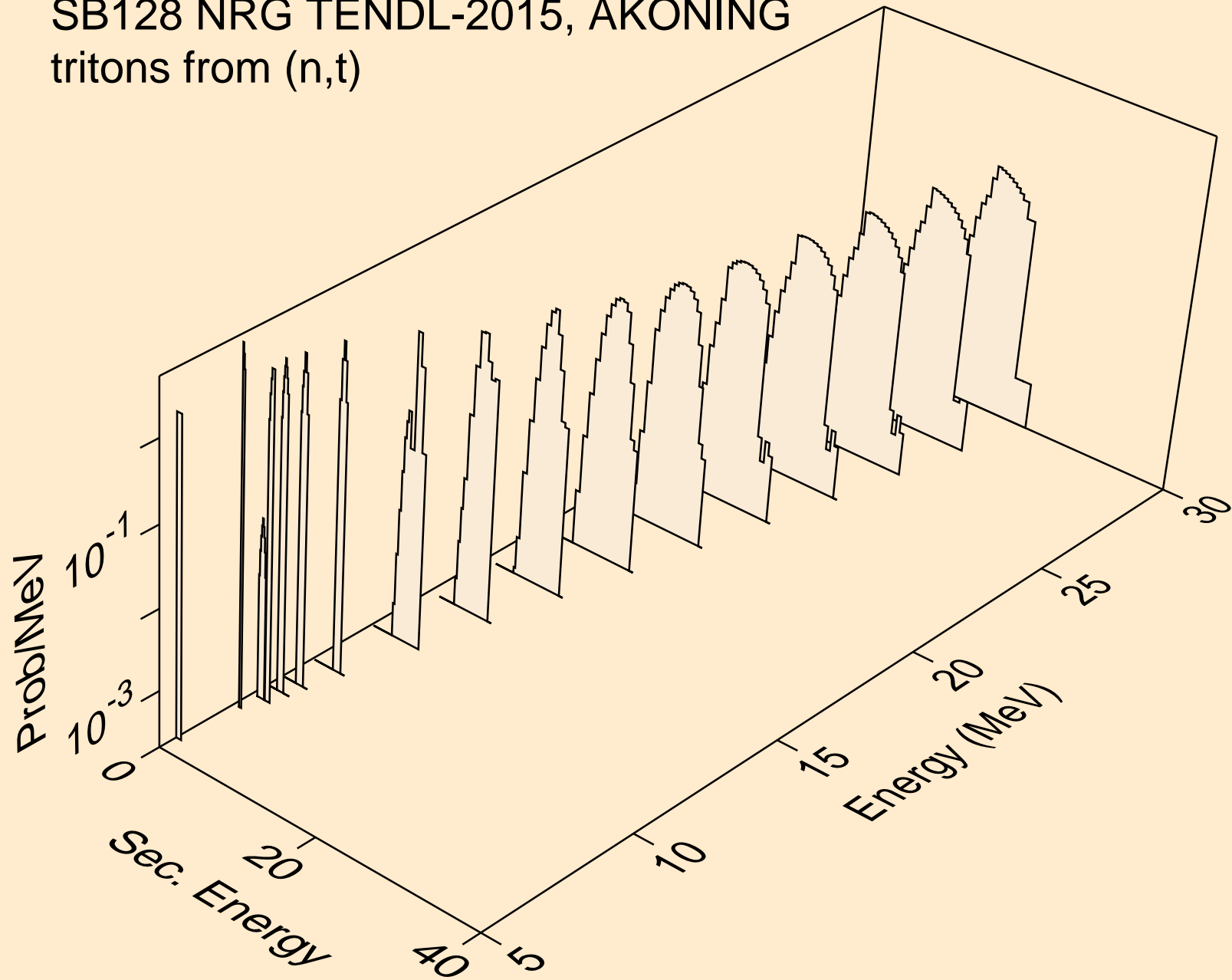
SB128 NRG TENDL-2015, AKONING
tritons from (n,x)



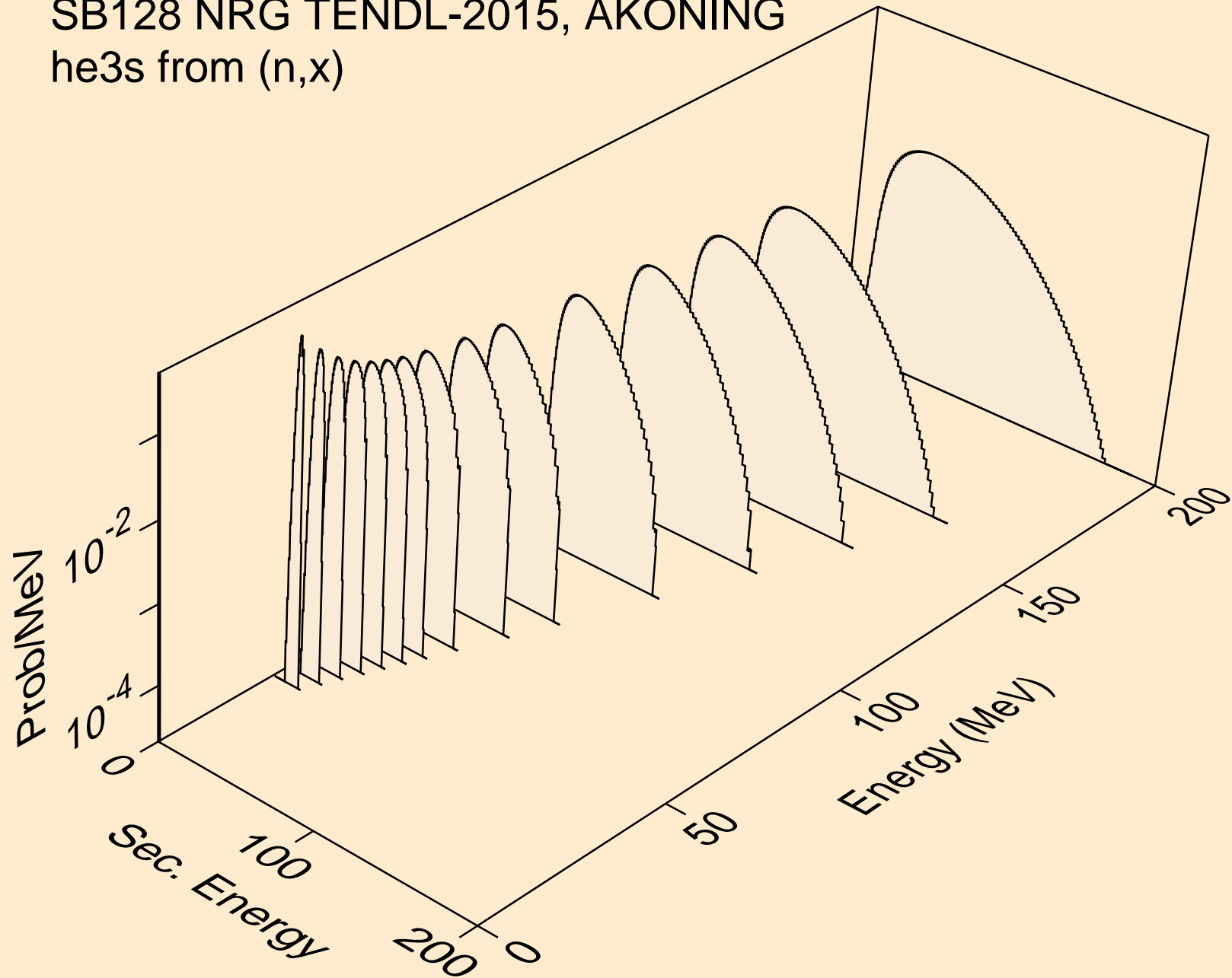
SB128 NRG TENDL-2015, AKONING
tritons from (n,n*)t



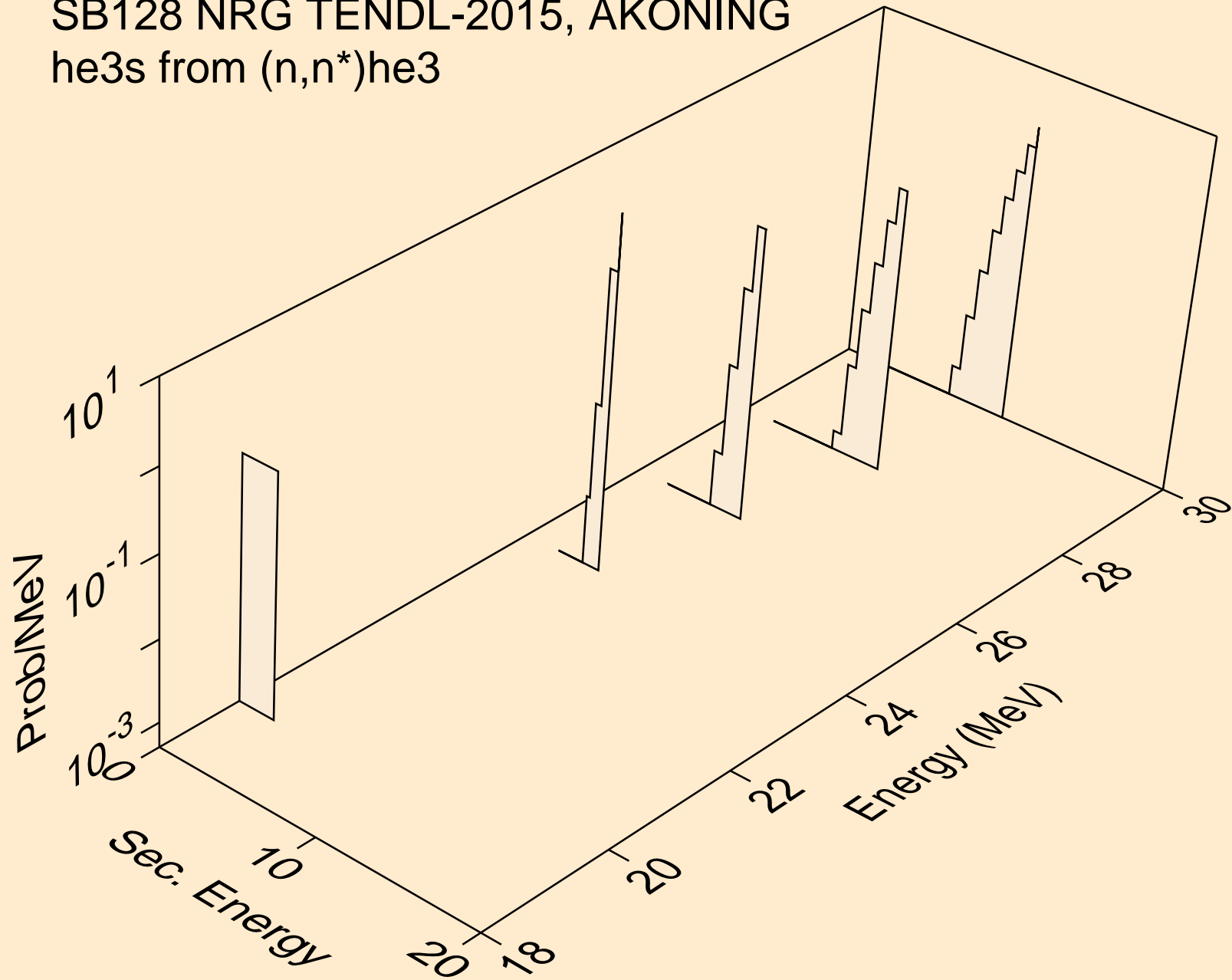
SB128 NRG TENDL-2015, AKONING
tritons from (n,t)



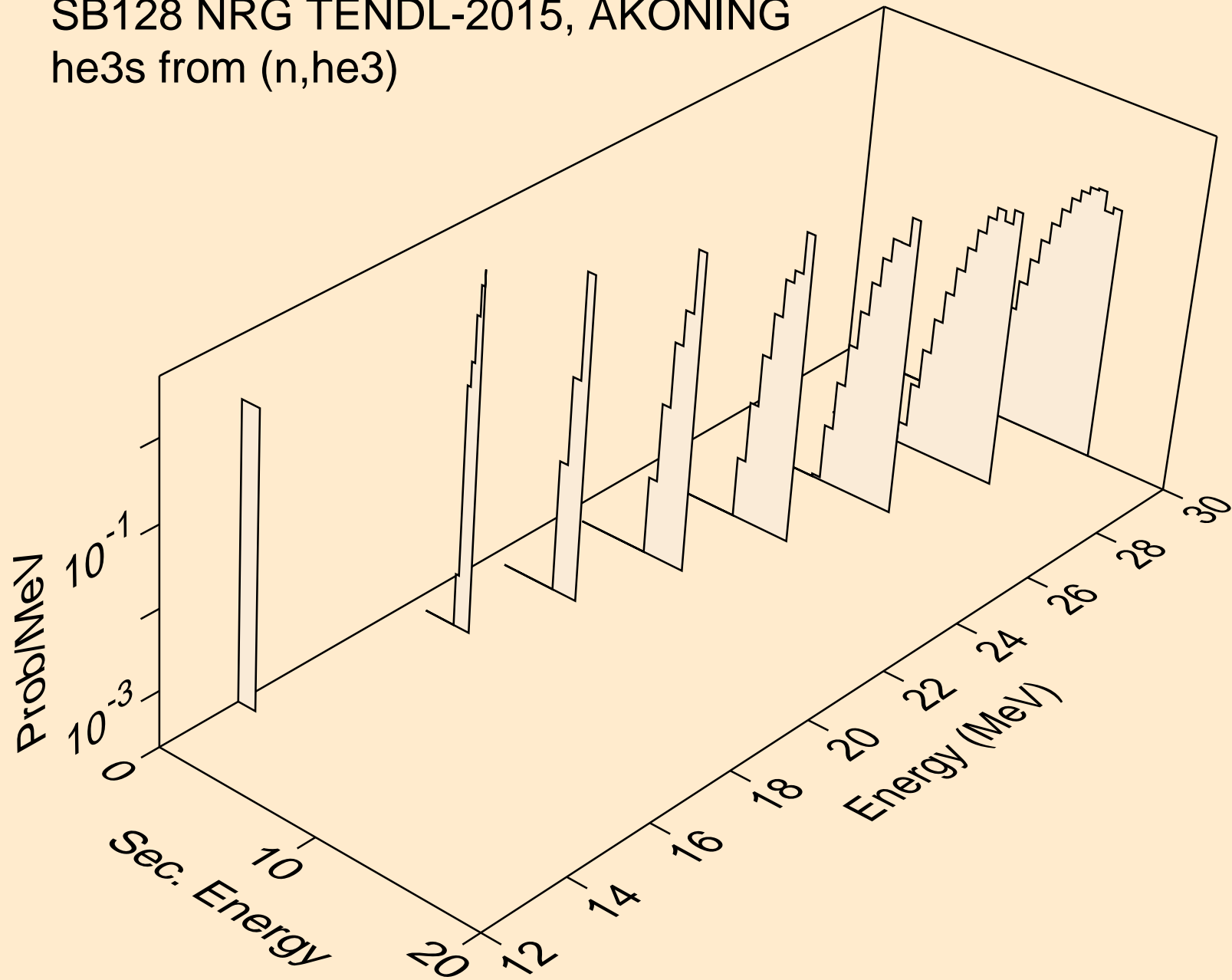
SB128 NRG TENDL-2015, AKONING
he3s from (n,x)



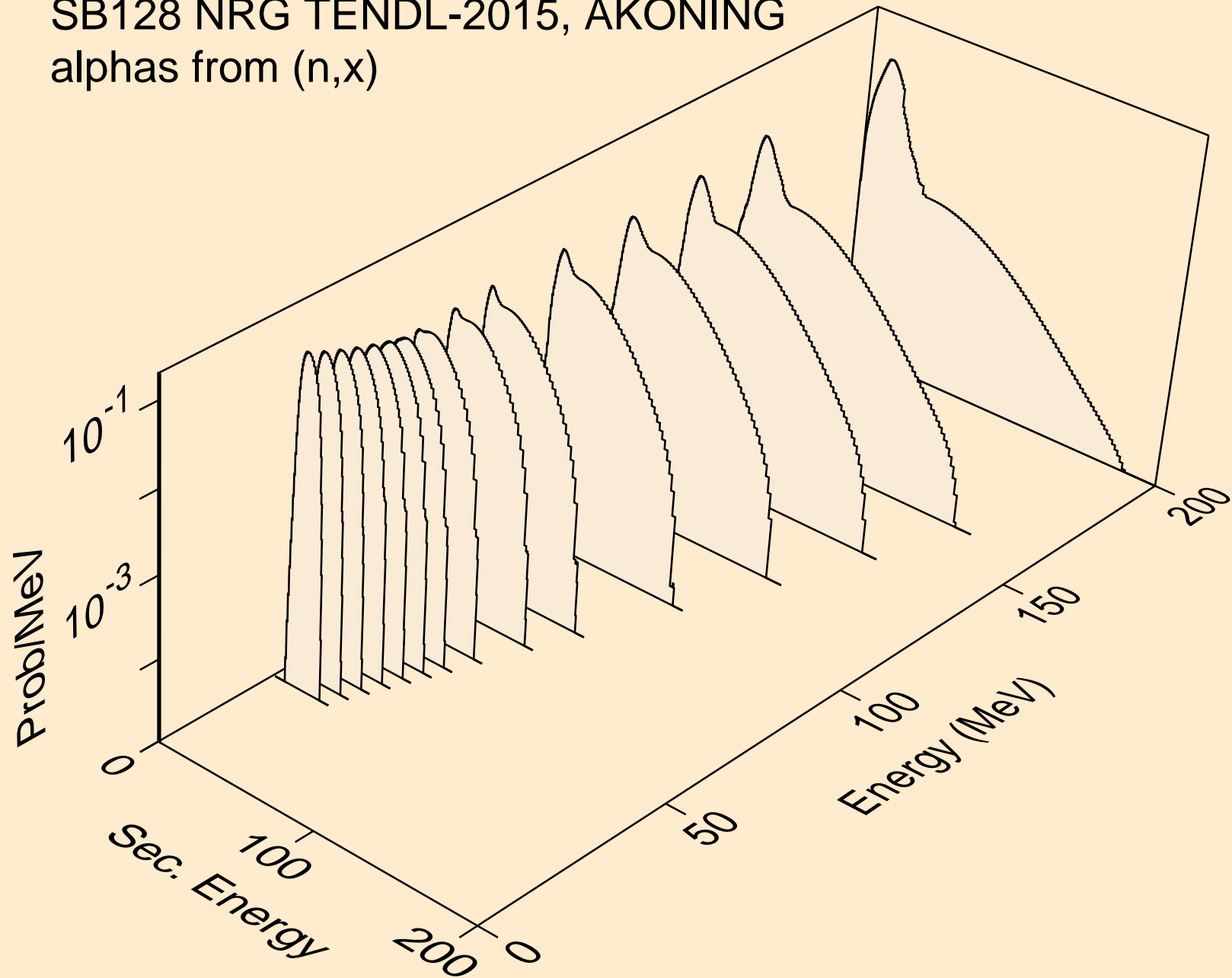
SB128 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



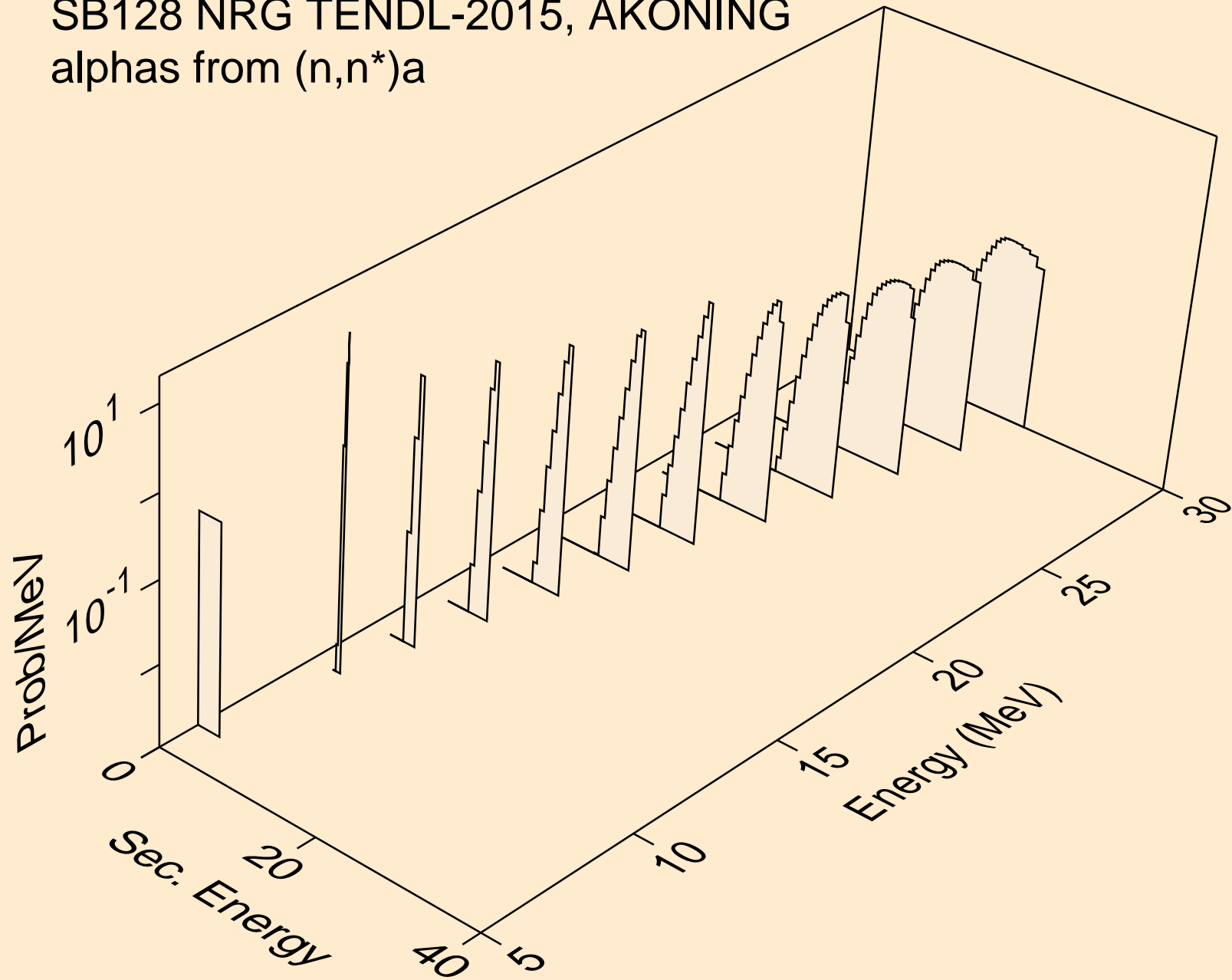
SB128 NRG TENDL-2015, AKONING
he3s from (n,he3)



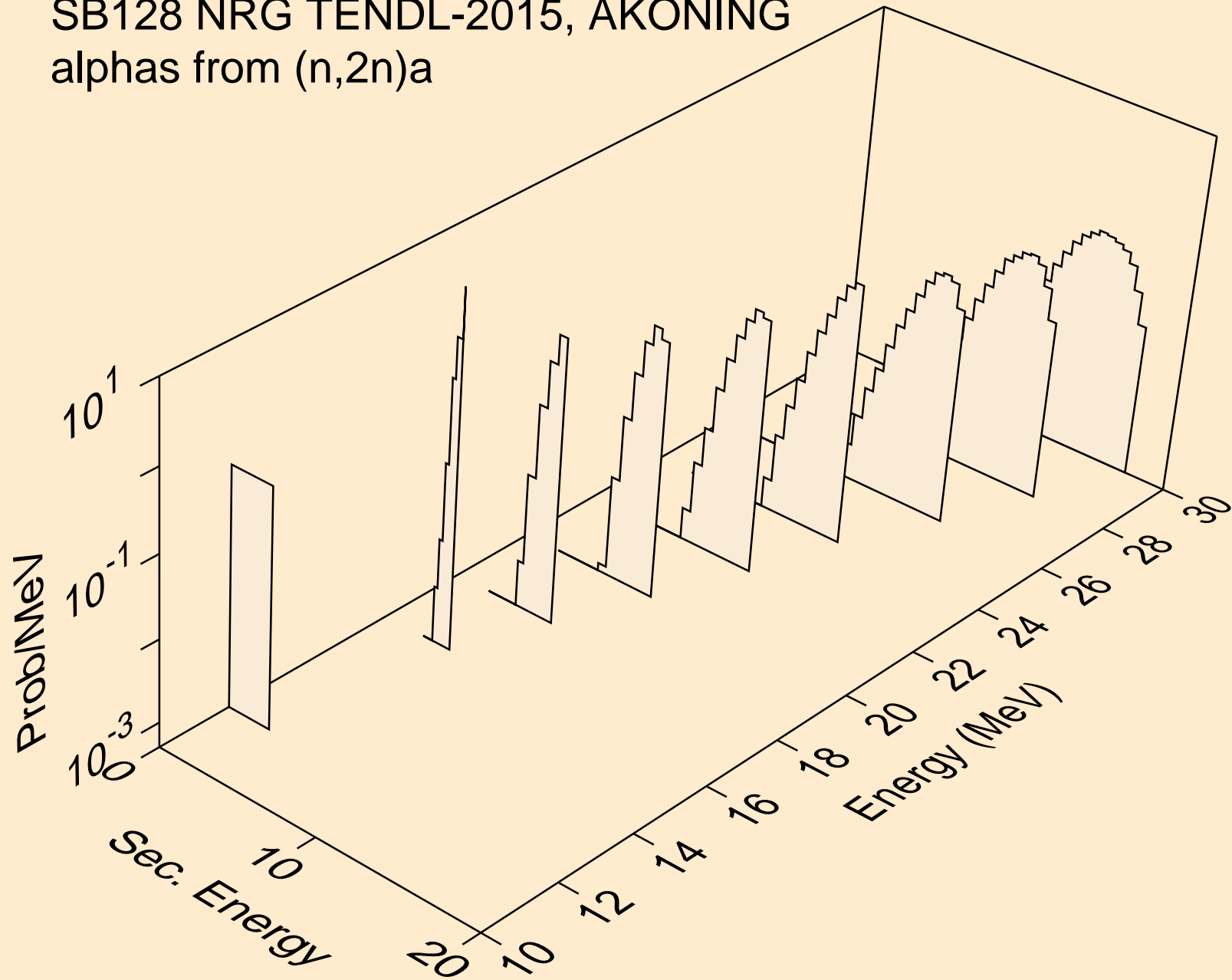
SB128 NRG TENDL-2015, AKONING
alphas from (n,x)



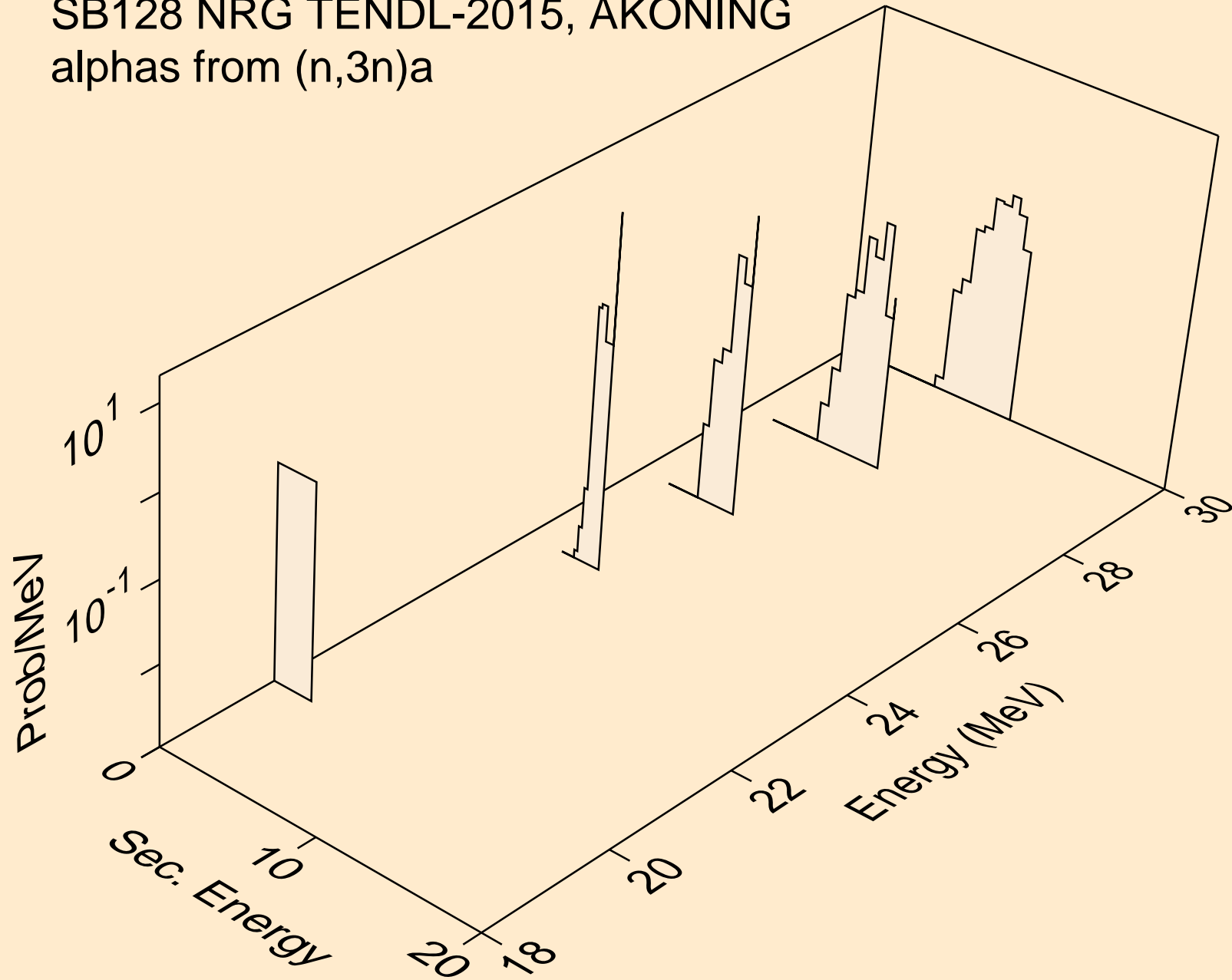
SB128 NRG TENDL-2015, AKONING
alphas from (n,n*)a



SB128 NRG TENDL-2015, AKONING
alphas from (n,2n)a



SB128 NRG TENDL-2015, AKONING
alphas from (n,3n)a



SB128 NRG TENDL-2015, AKONING
alphas from (n,a)

