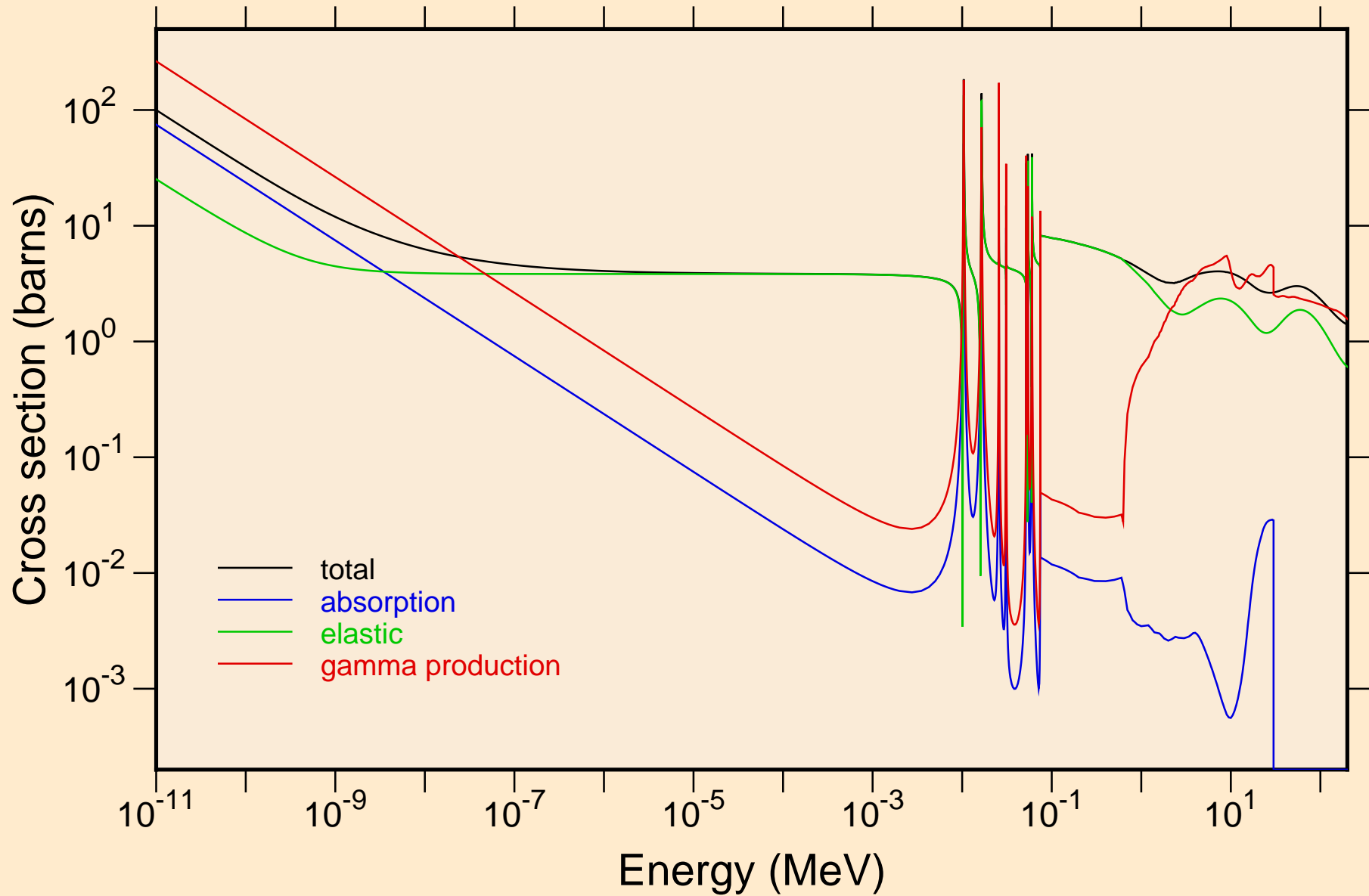


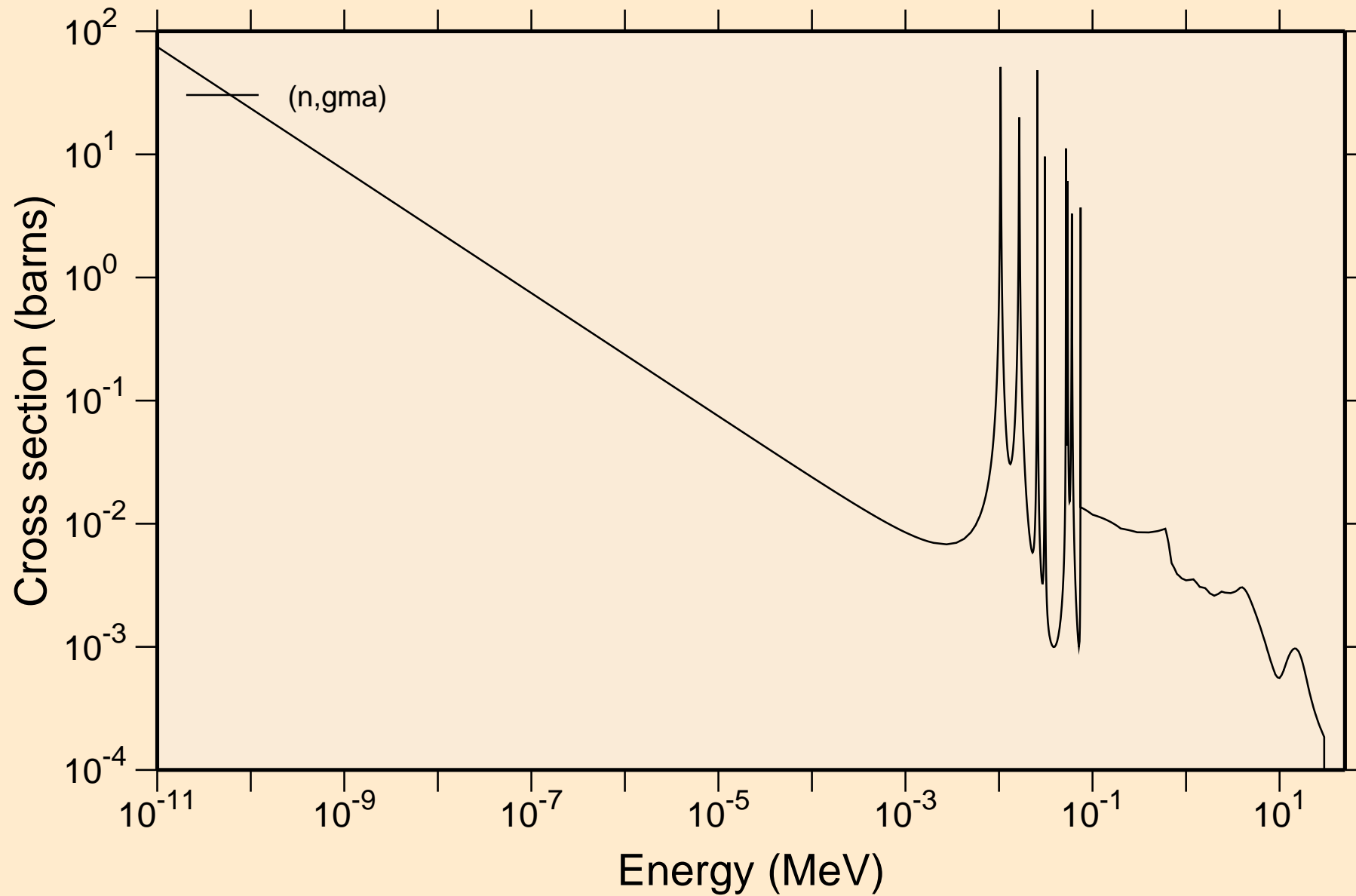
GE078 NRG TENDL-2015, AKONING

Principal cross sections



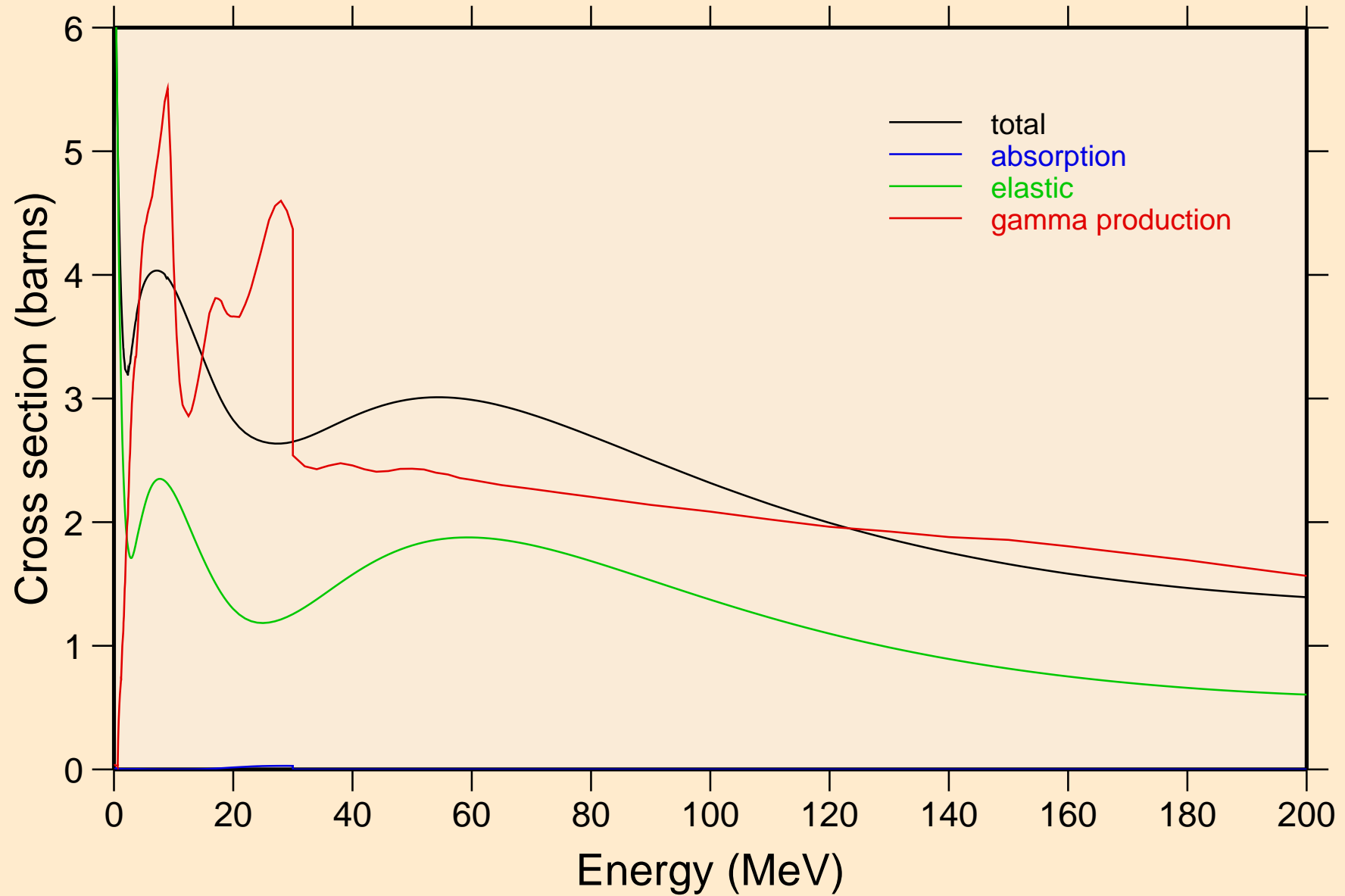
GE078 NRG TENDL-2015, AKONING

Non-threshold reactions

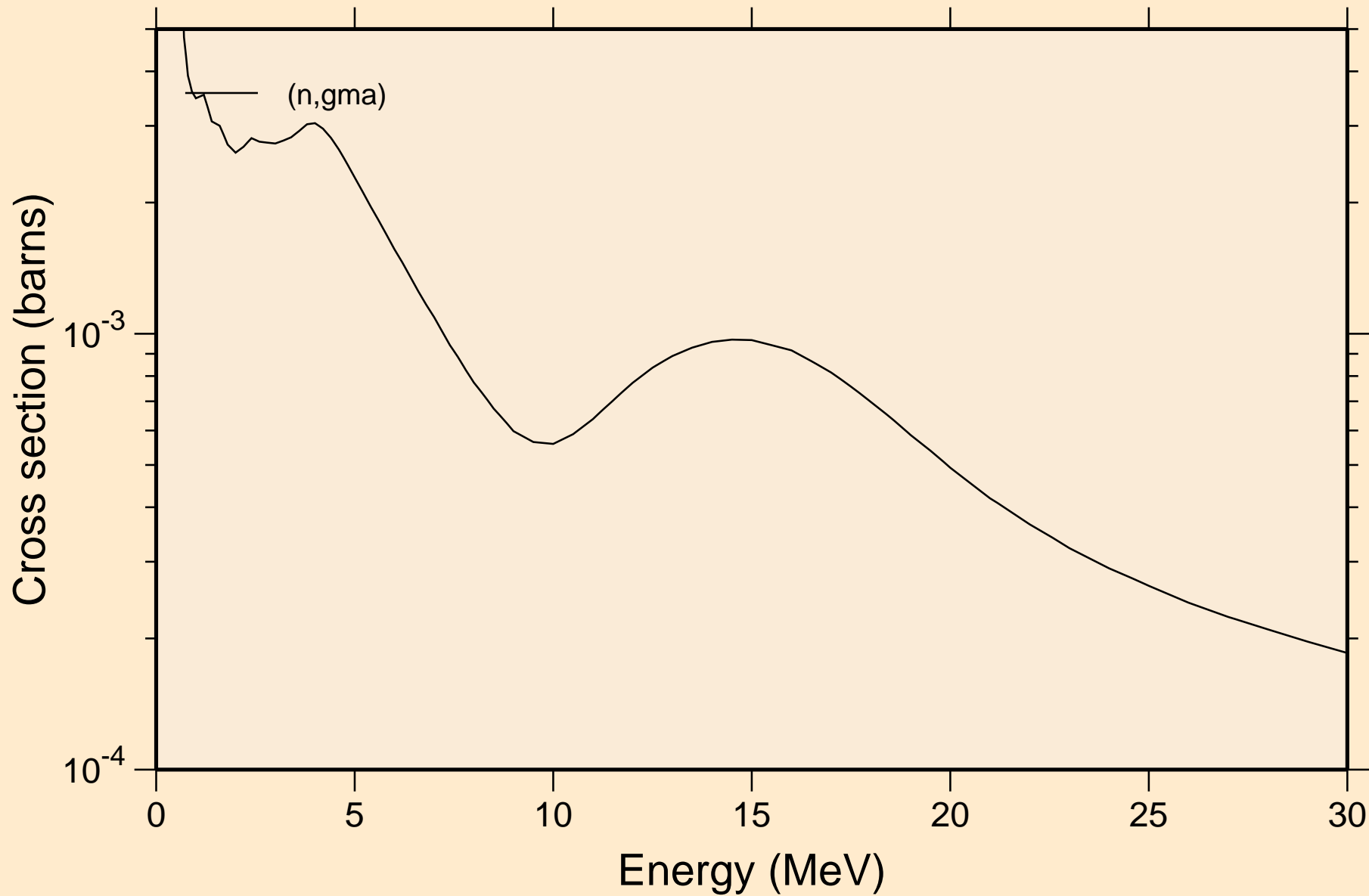


GE078 NRG TENDL-2015, AKONING

Principal cross sections

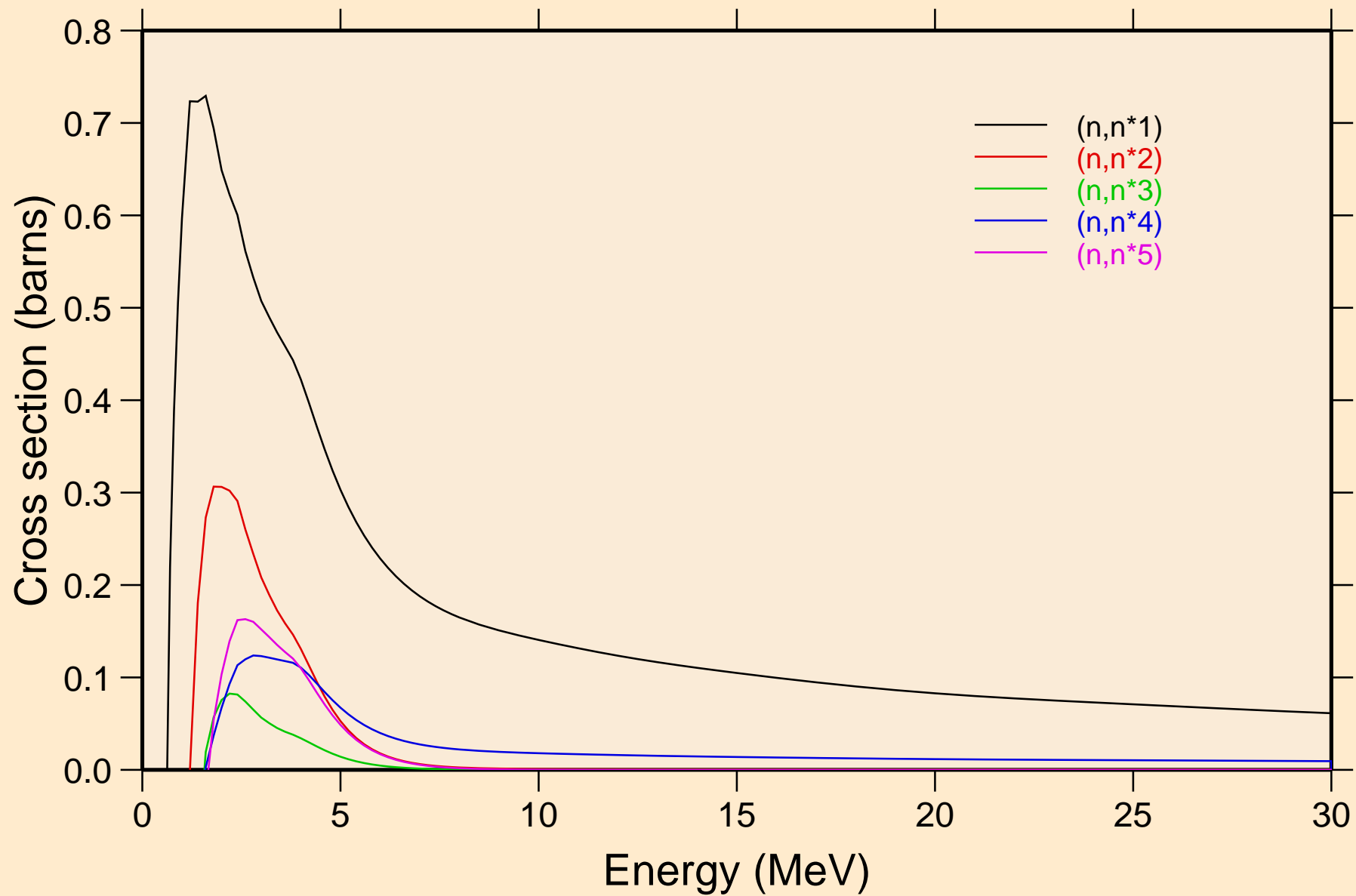


GE078 NRG TENDL-2015, AKONING
Non-threshold reactions



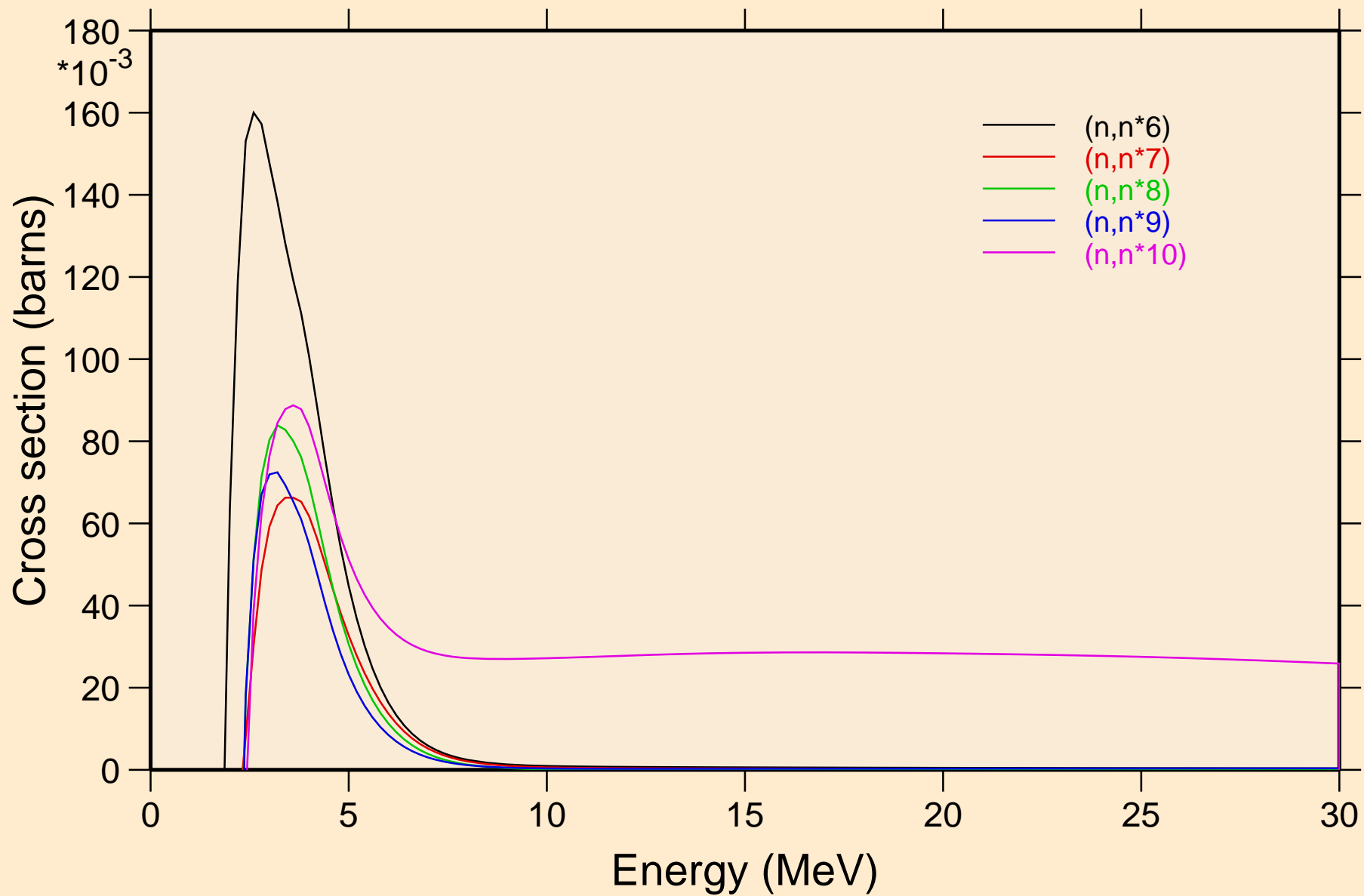
GE078 NRG TENDL-2015, AKONING

Inelastic levels



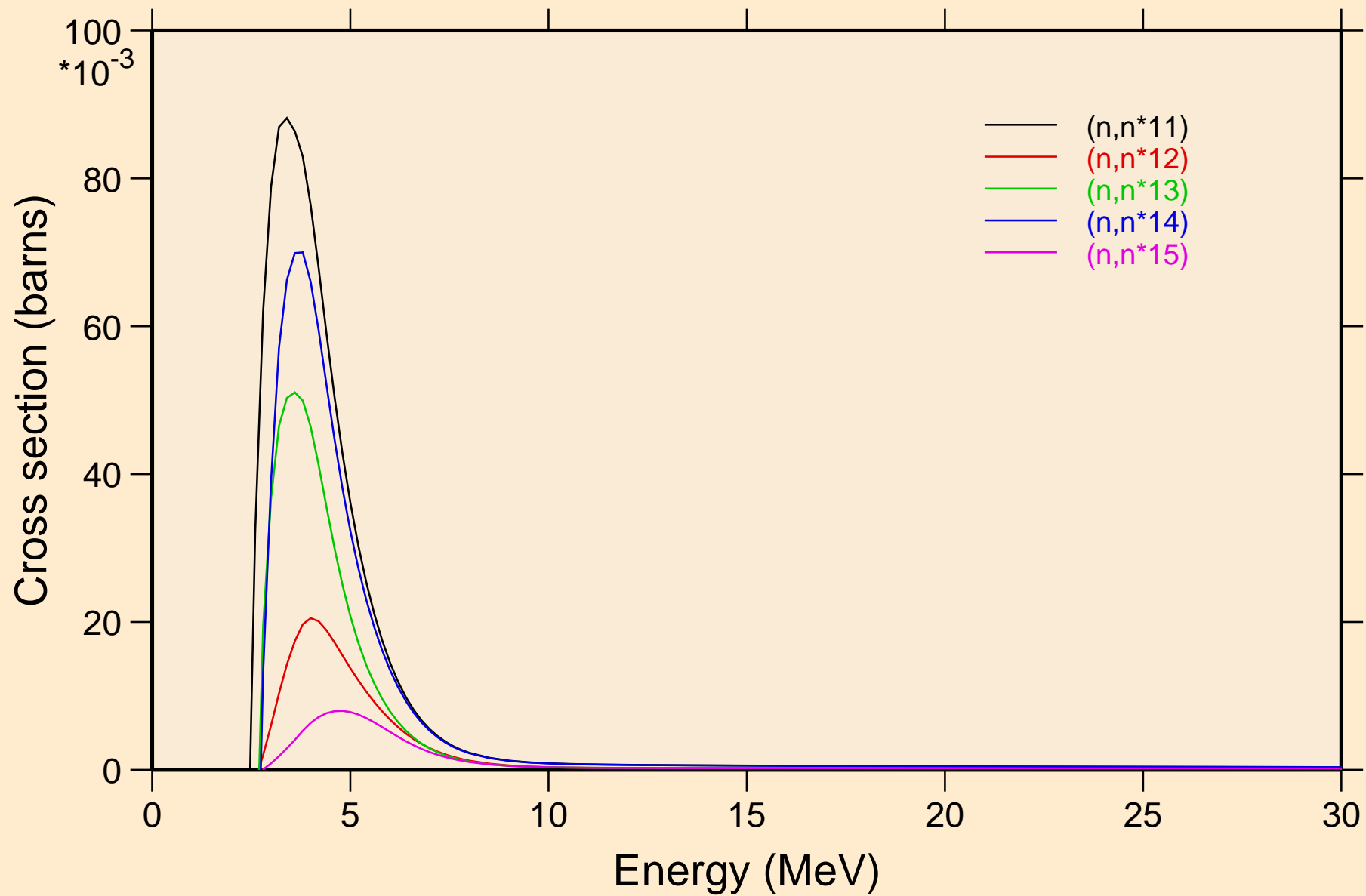
GE078 NRG TENDL-2015, AKONING

Inelastic levels



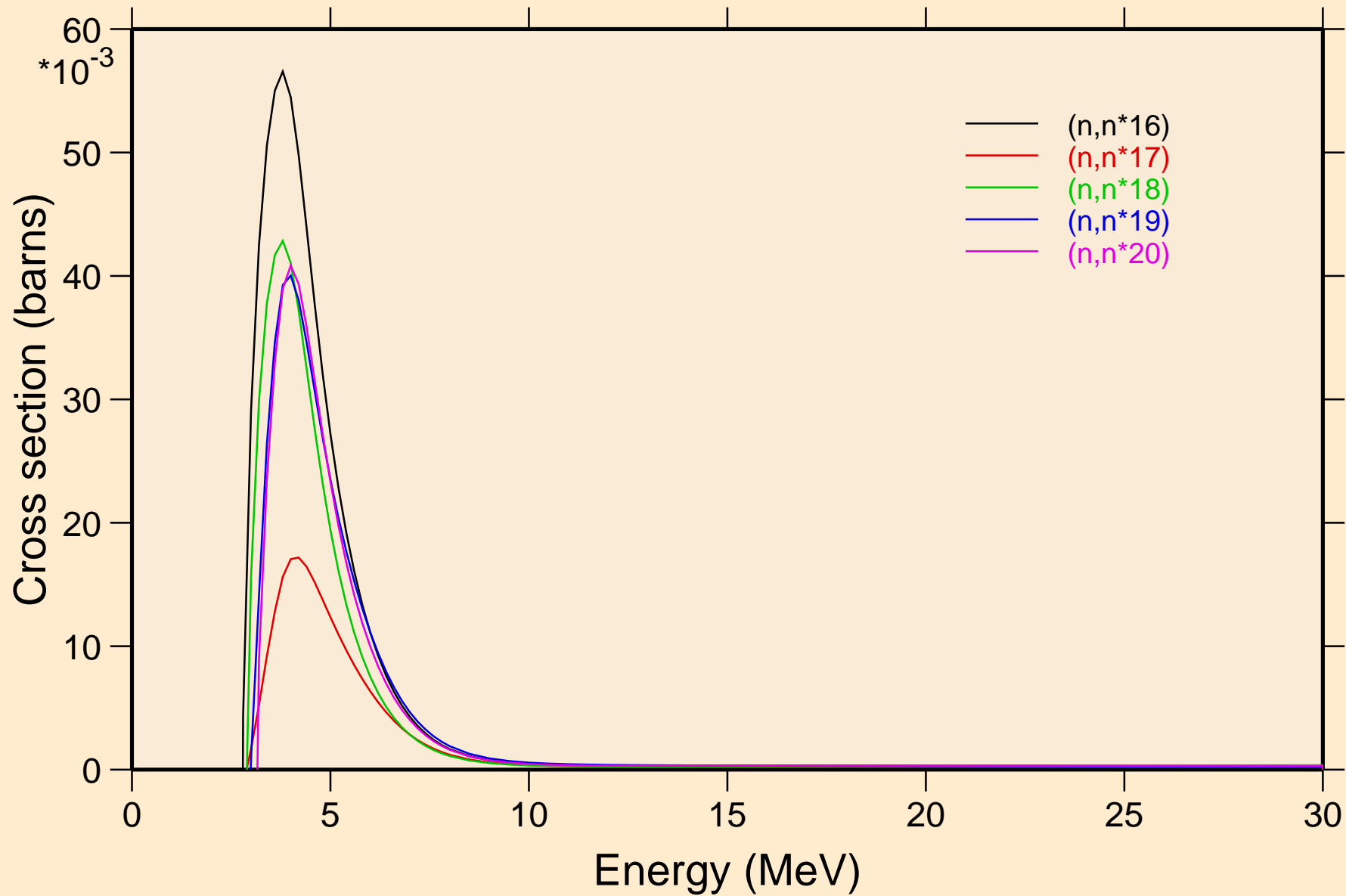
GE078 NRG TENDL-2015, AKONING

Inelastic levels



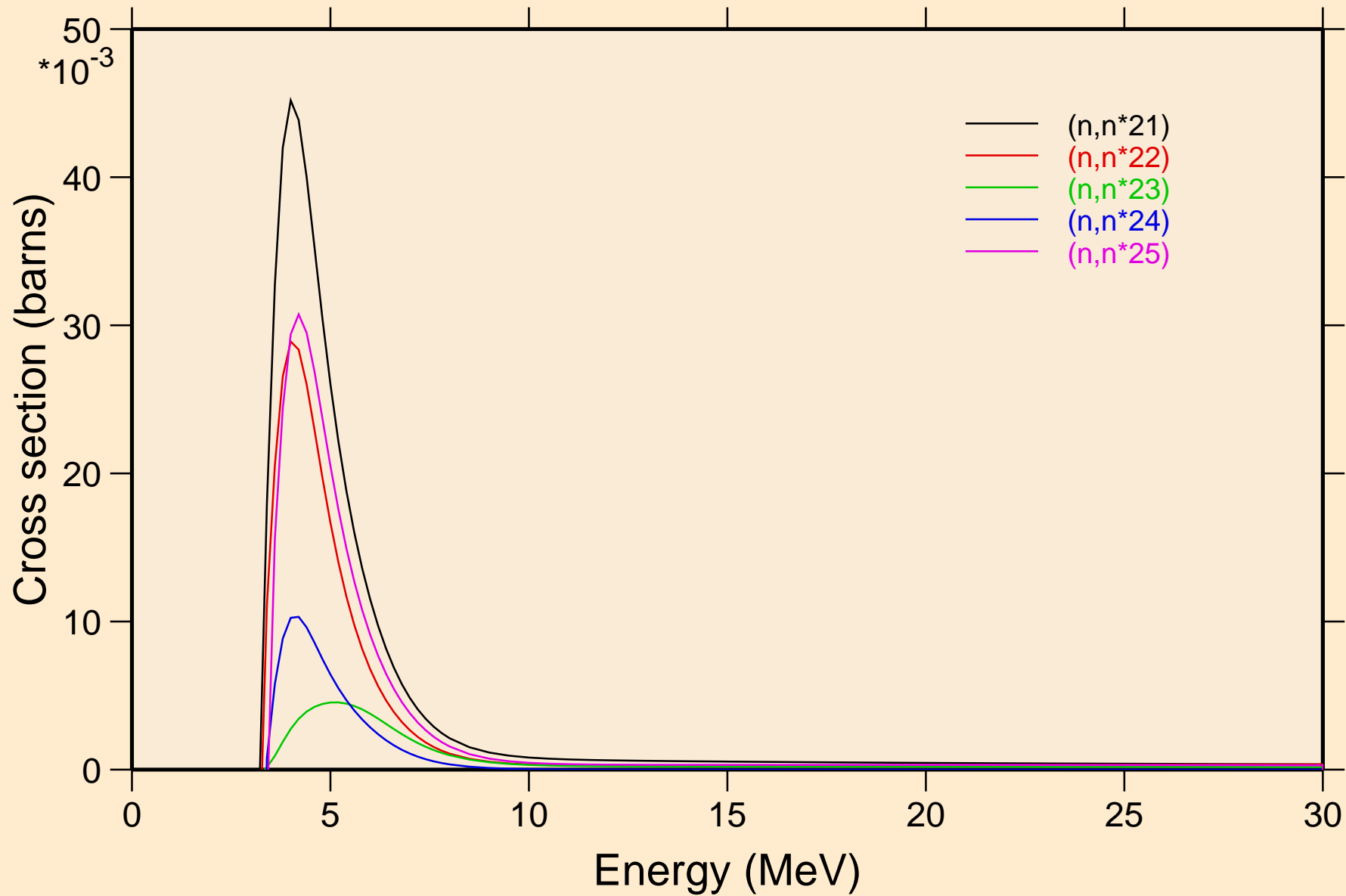
GE078 NRG TENDL-2015, AKONING

Inelastic levels



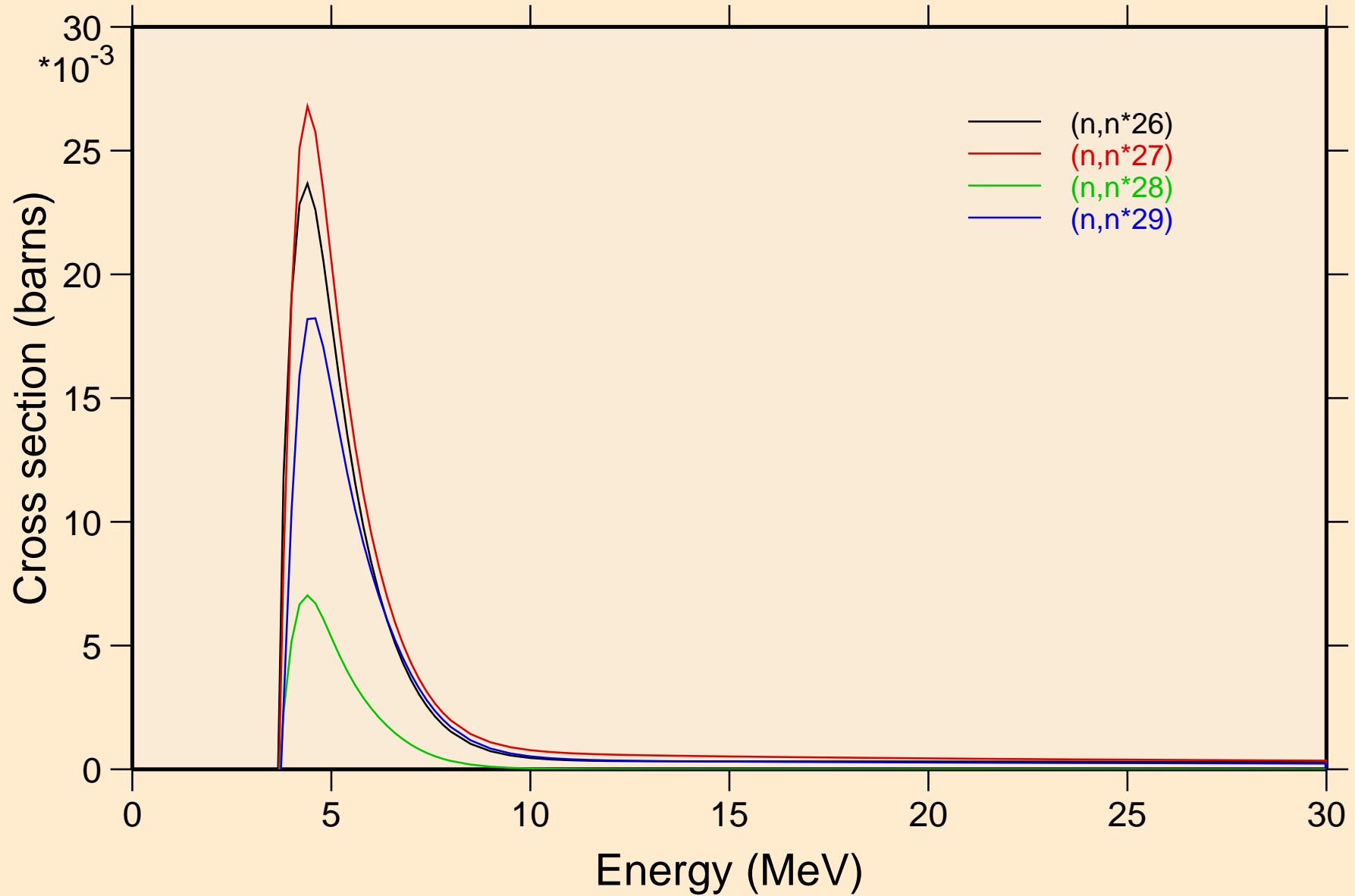
GE078 NRG TENDL-2015, AKONING

Inelastic levels



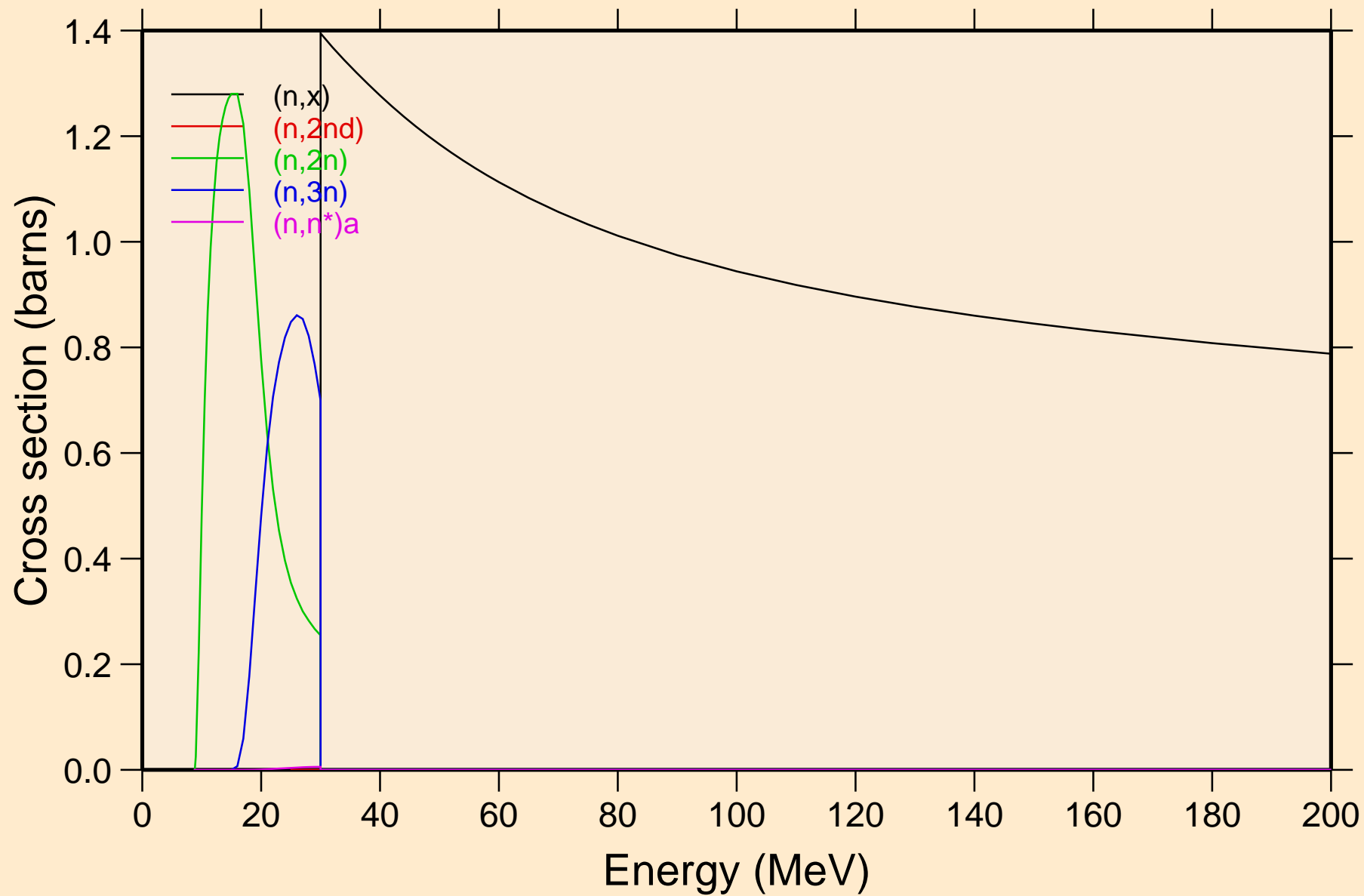
GE078 NRG TENDL-2015, AKONING

Inelastic levels



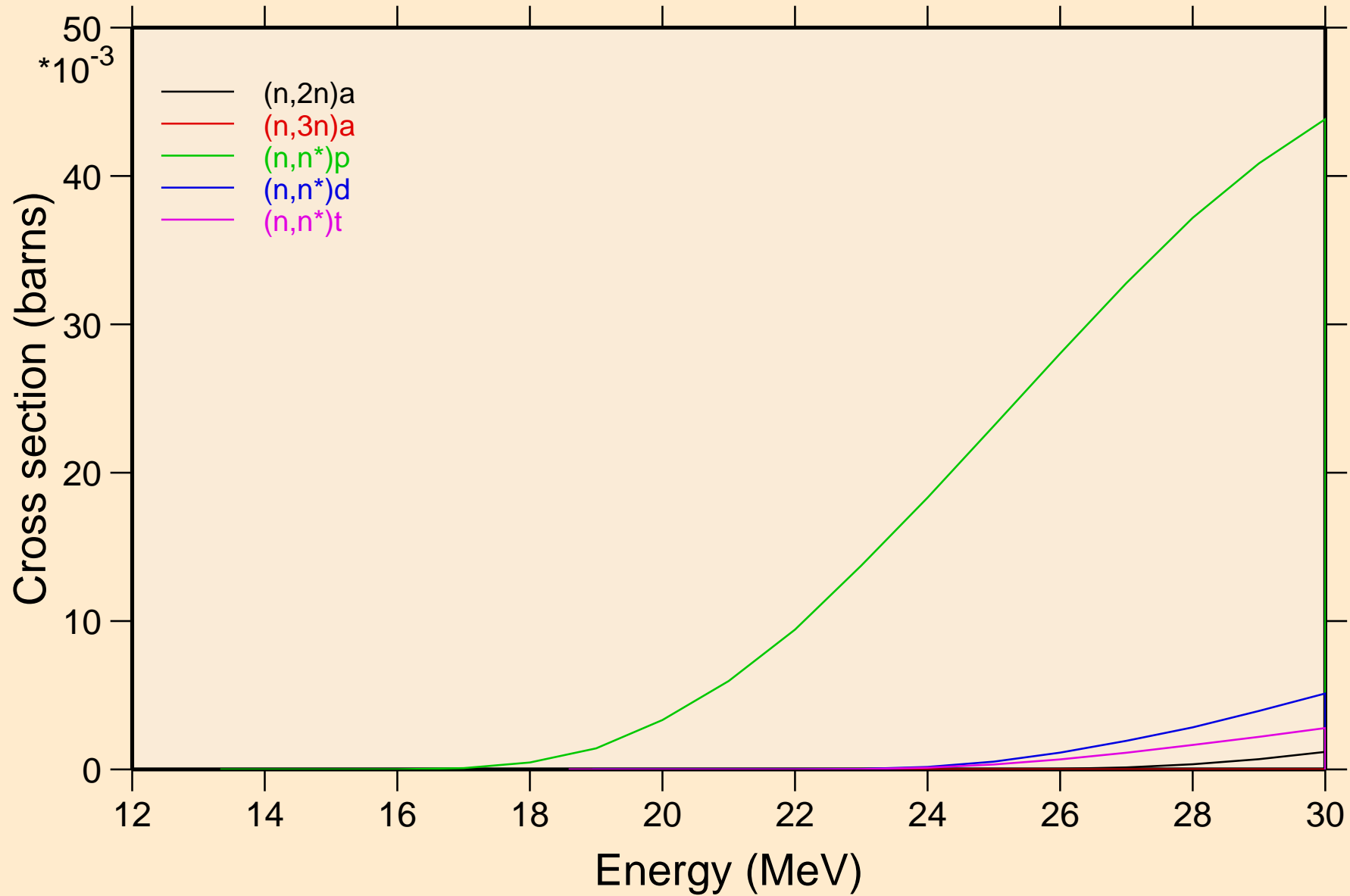
GE078 NRG TENDL-2015, AKONING

Threshold reactions



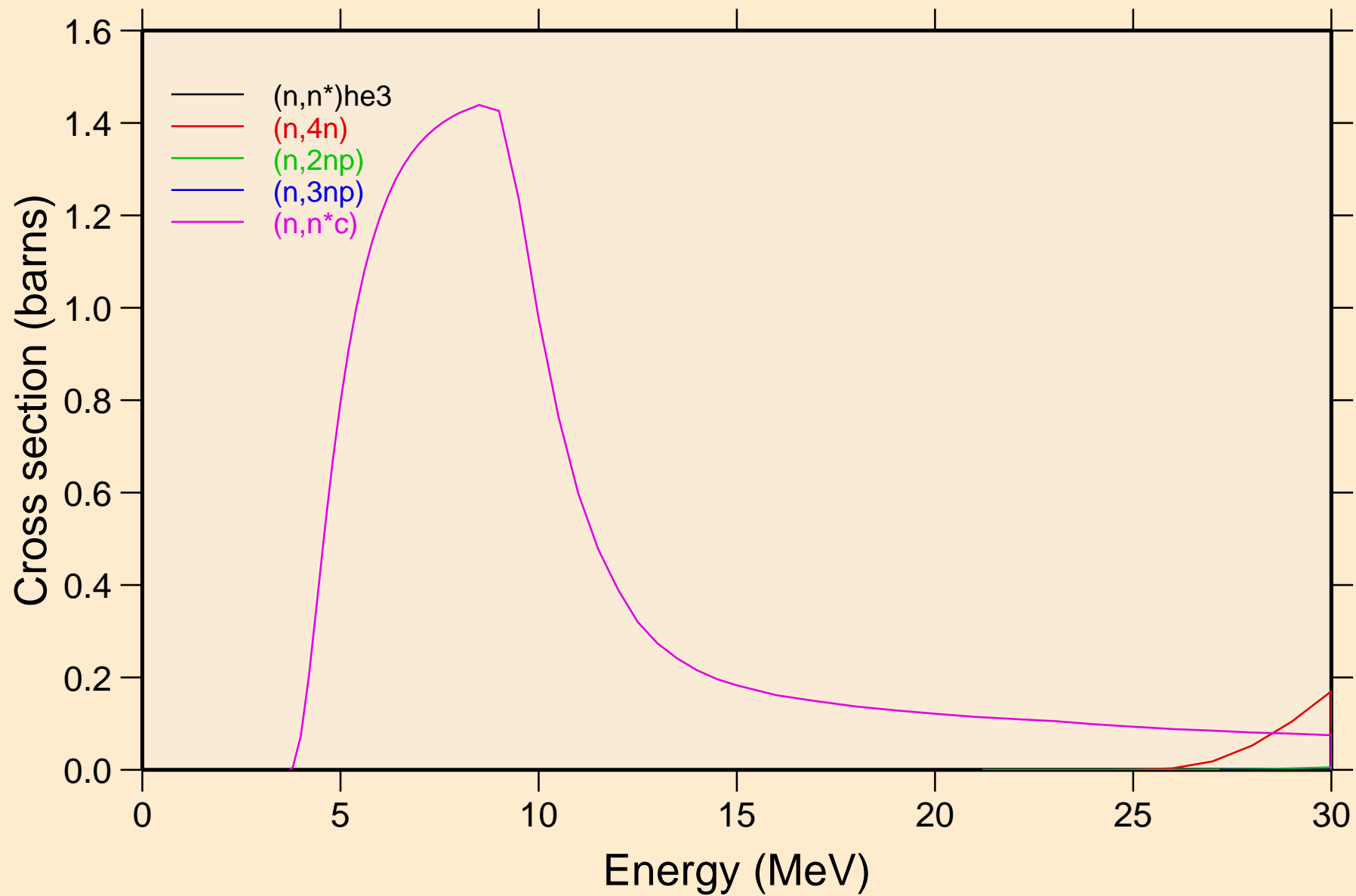
GE078 NRG TENDL-2015, AKONING

Threshold reactions



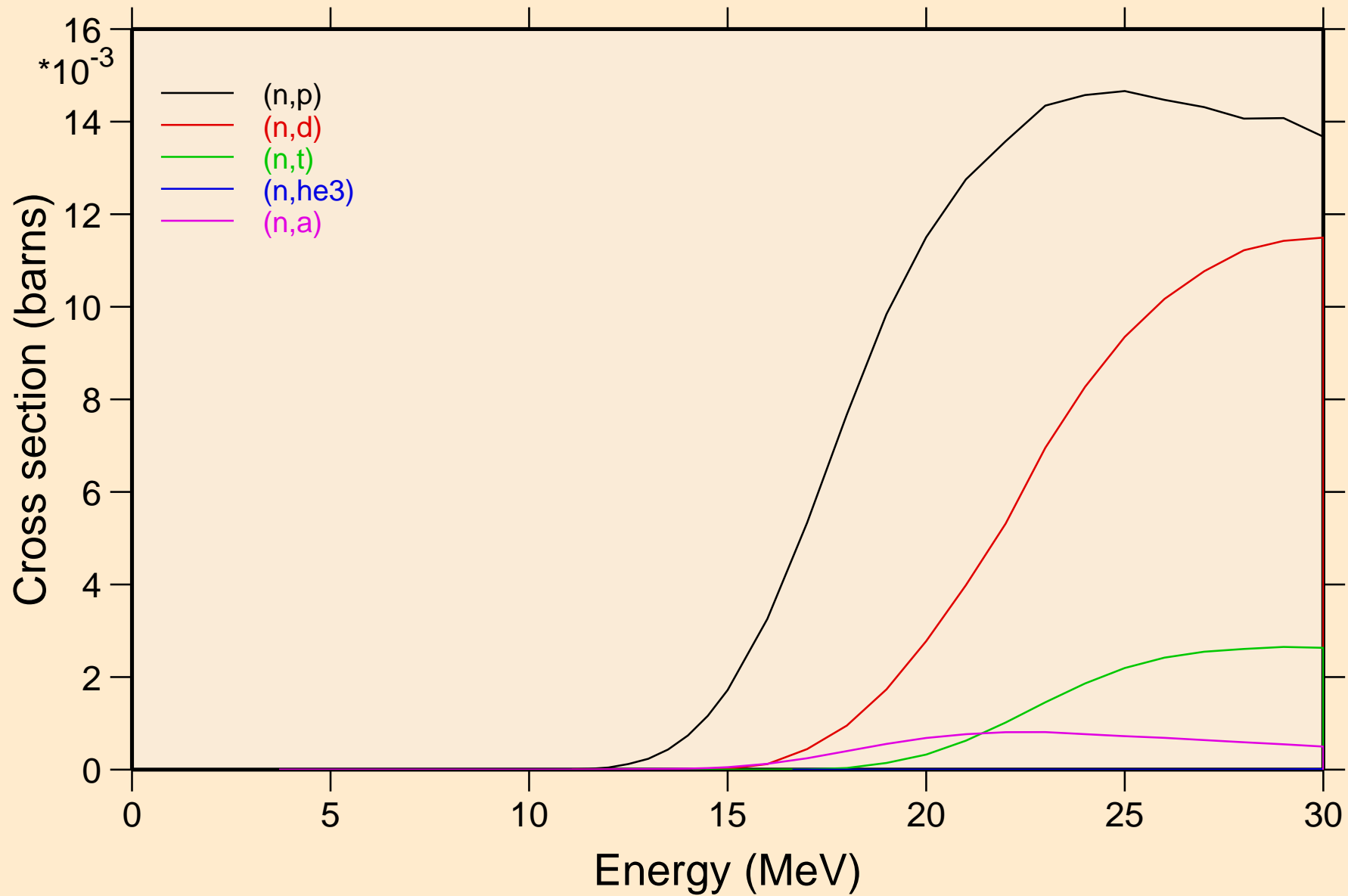
GE078 NRG TENDL-2015, AKONING

Threshold reactions



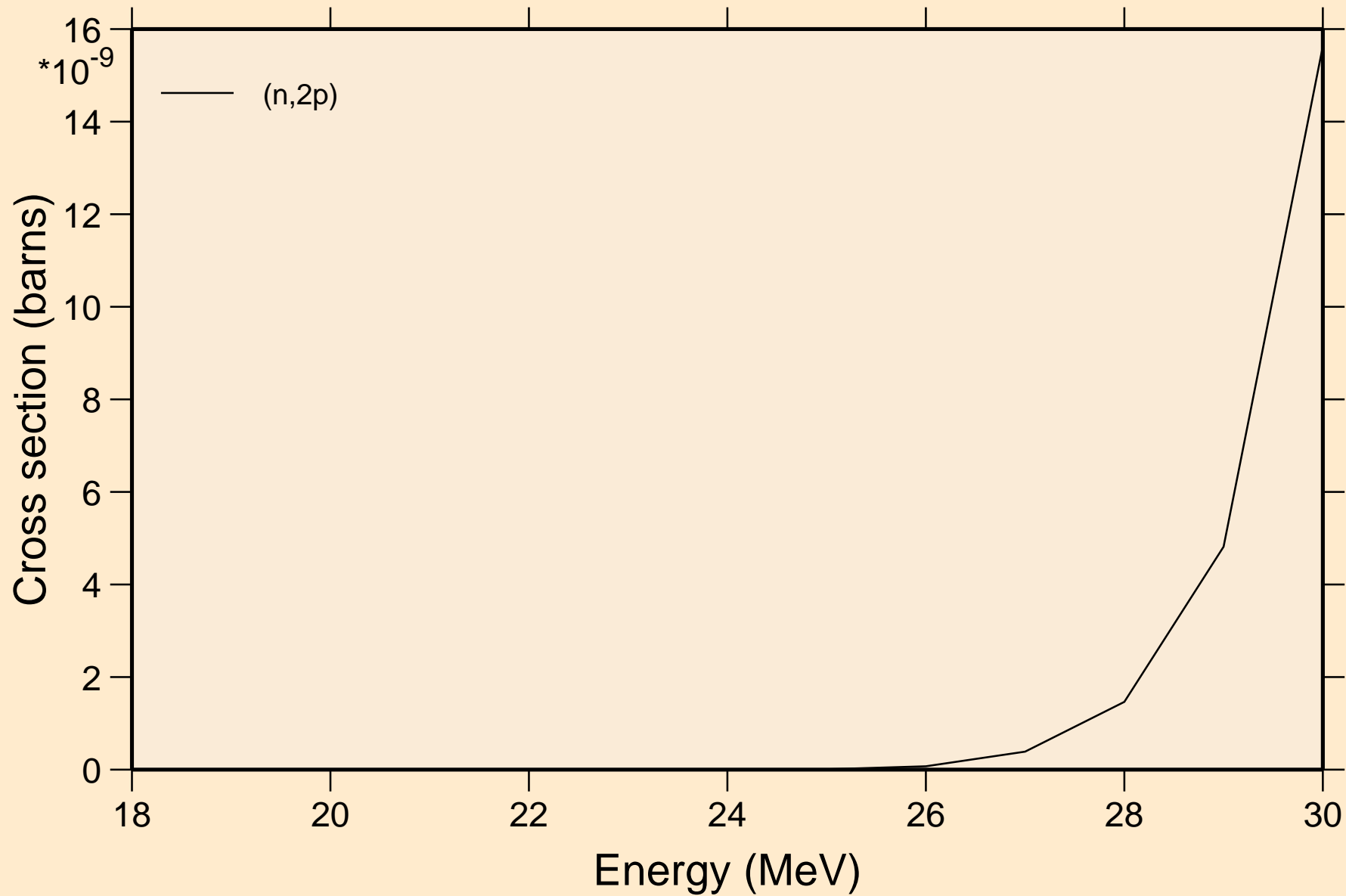
GE078 NRG TENDL-2015, AKONING

Threshold reactions

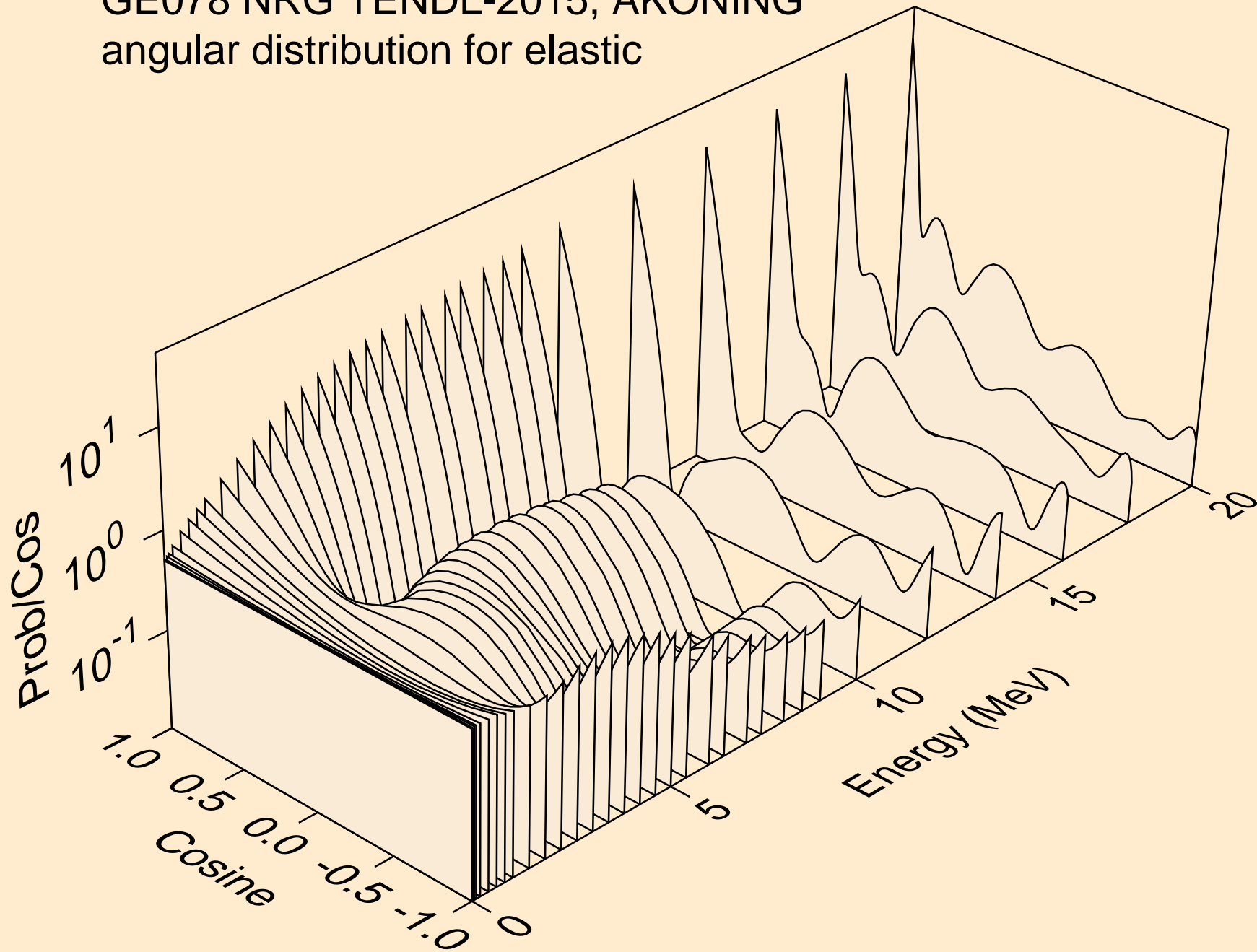


GE078 NRG TENDL-2015, AKONING

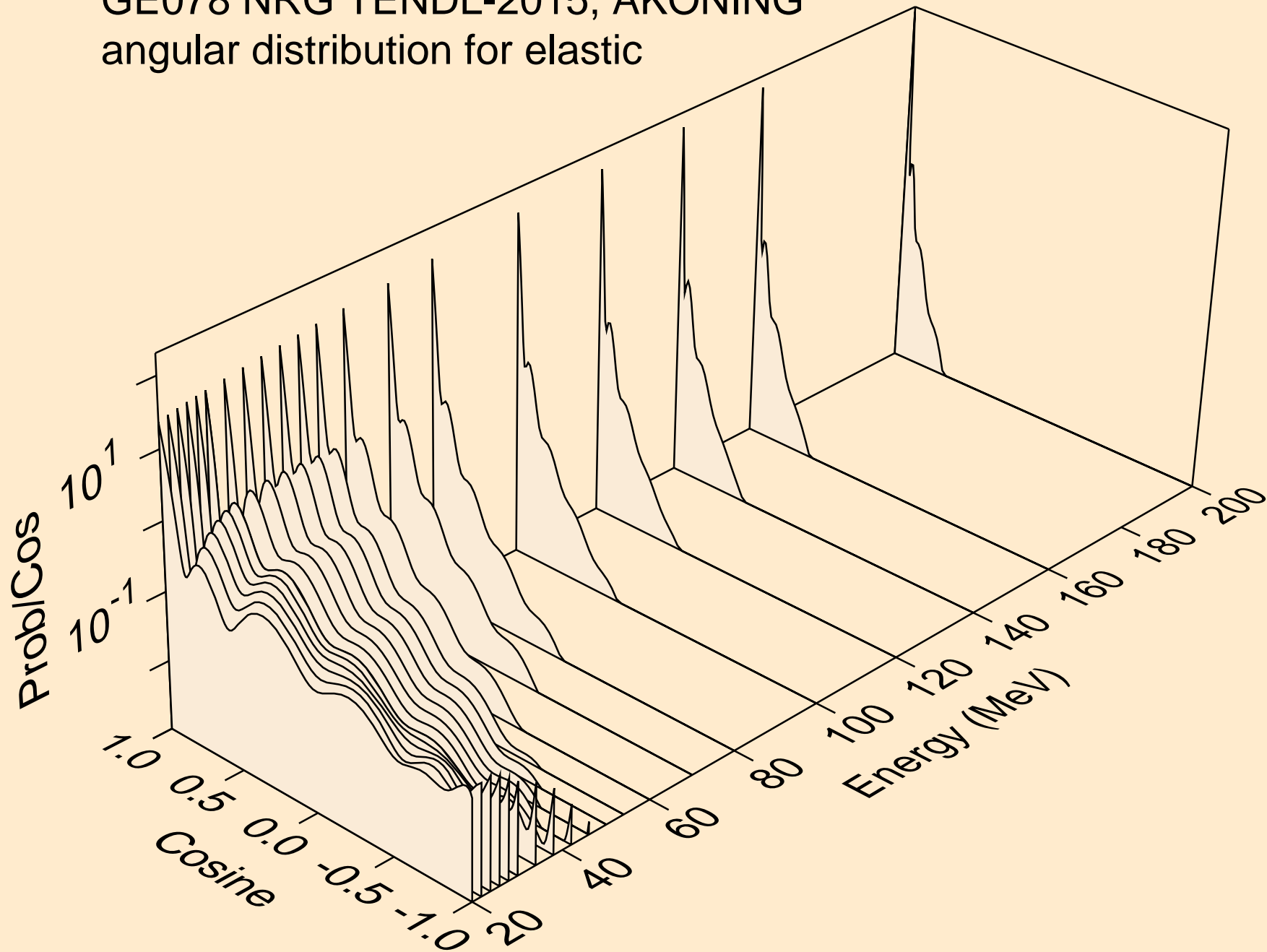
Threshold reactions



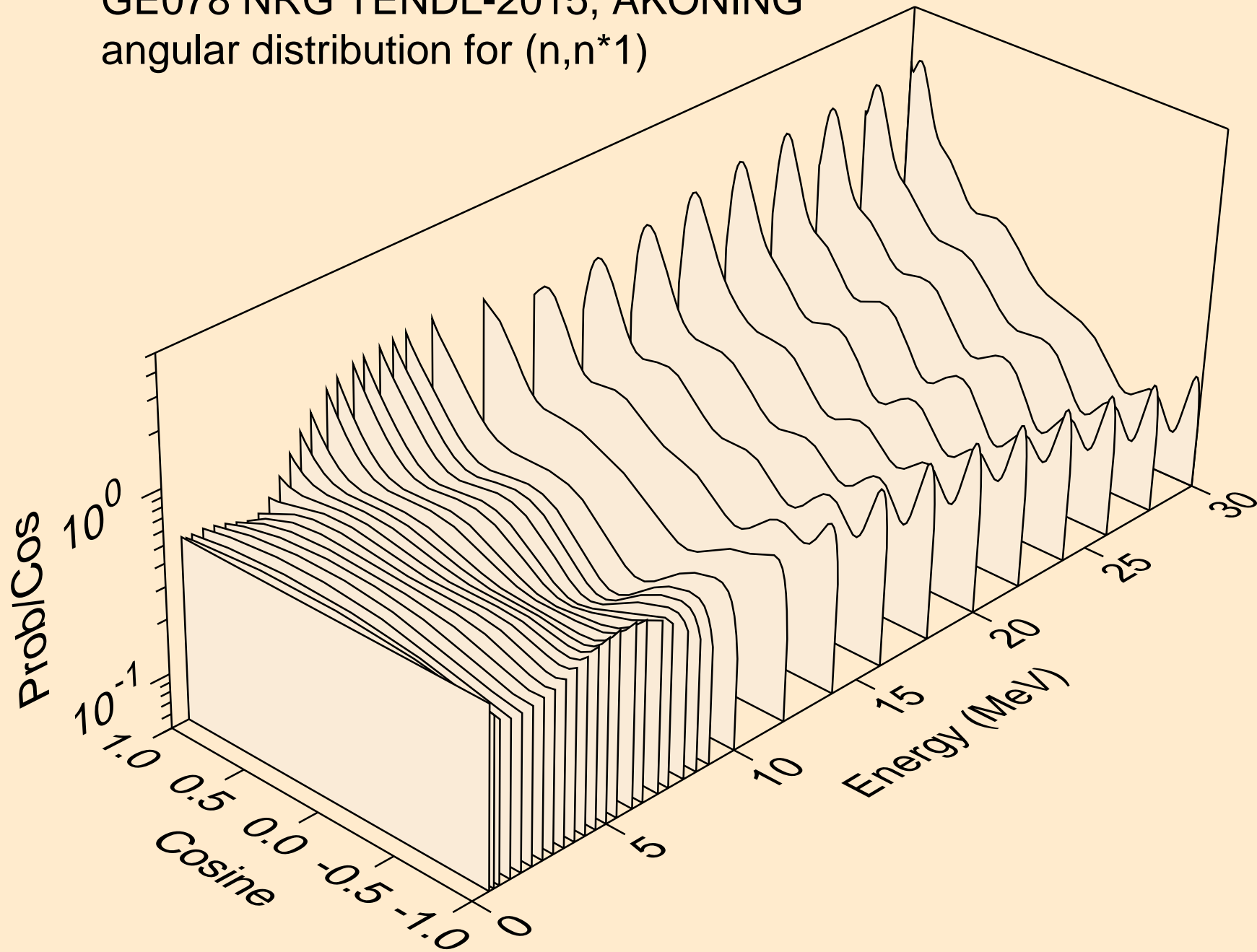
GE078 NRG TENDL-2015, AKONING
angular distribution for elastic



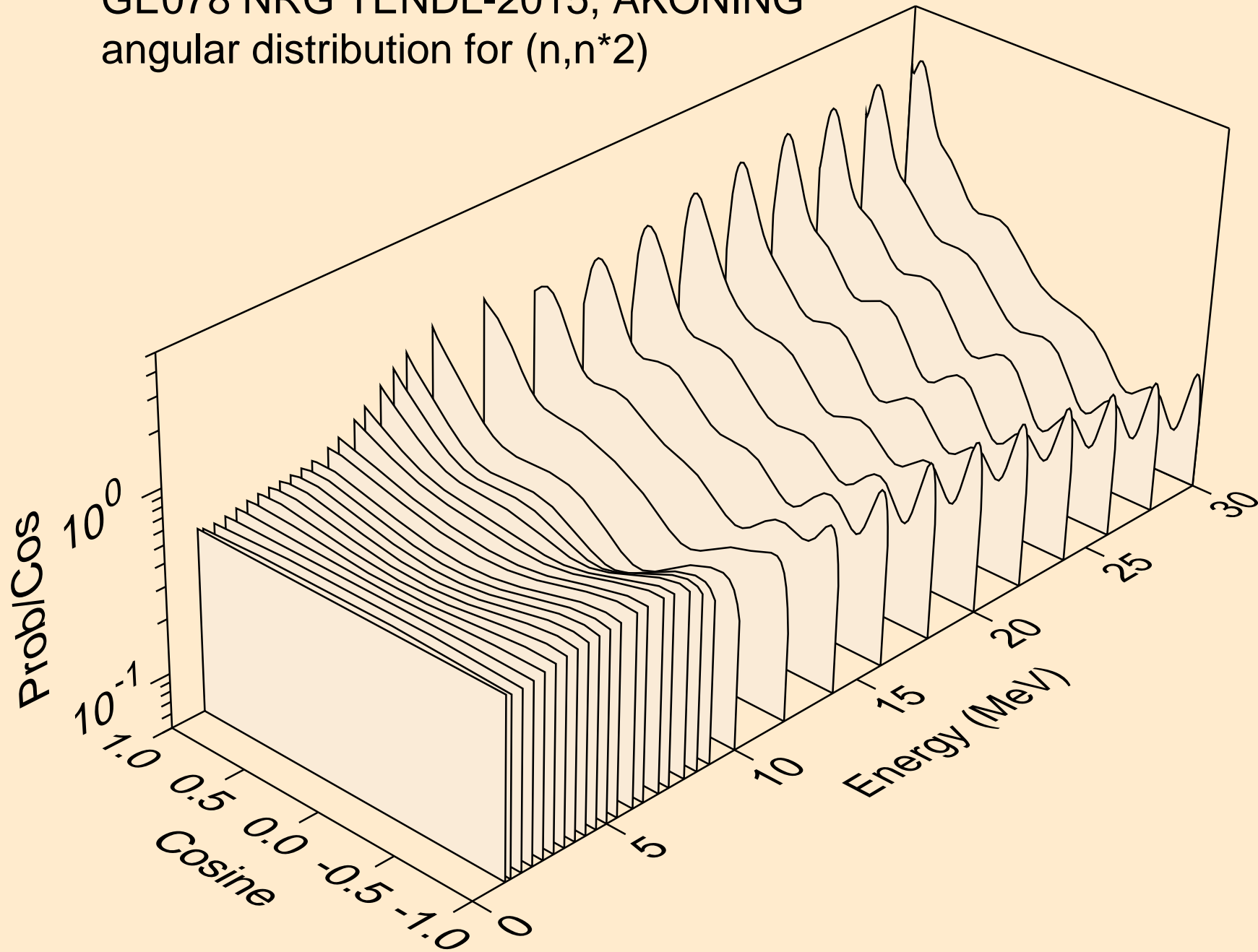
GE078 NRG TENDL-2015, AKONING
angular distribution for elastic



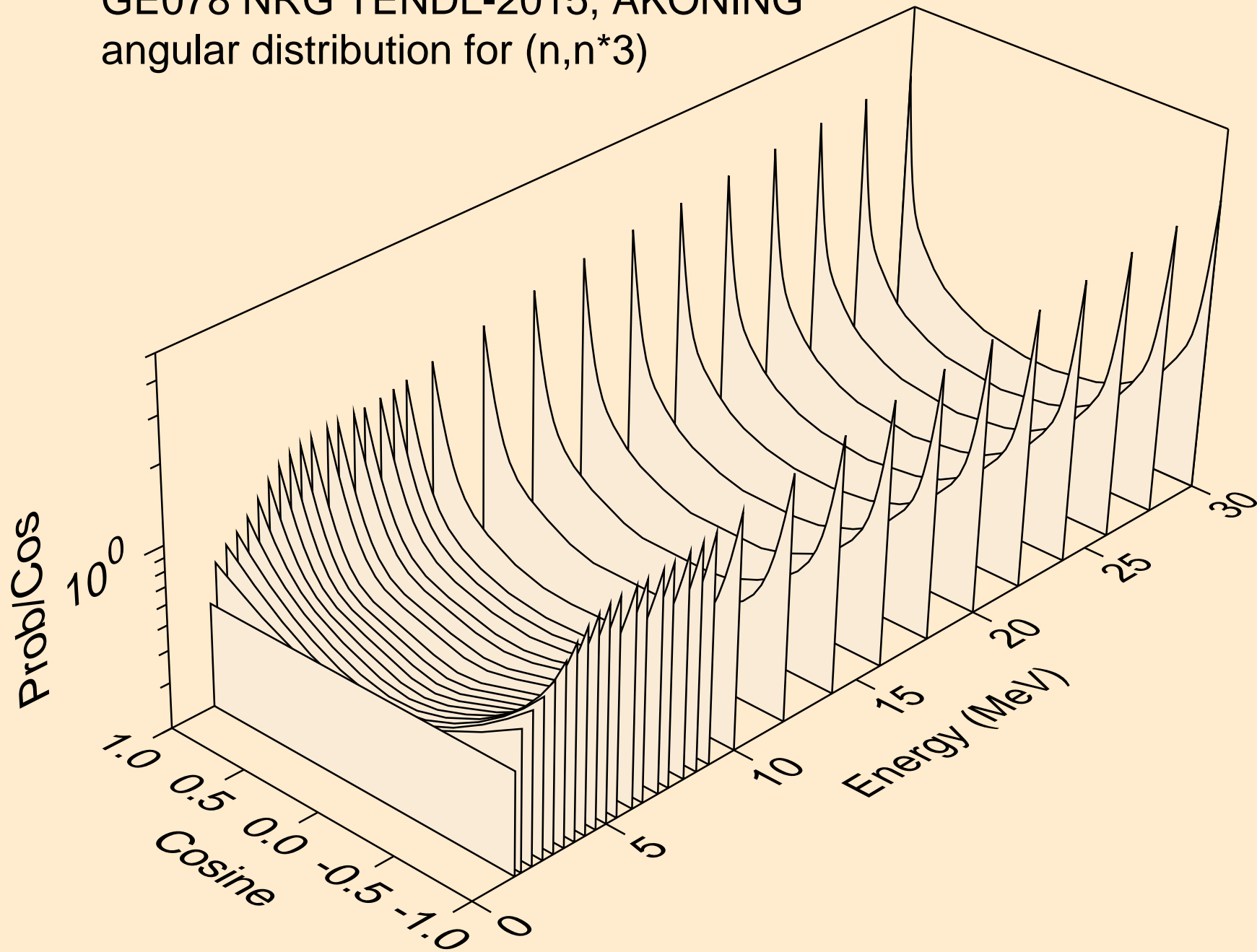
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



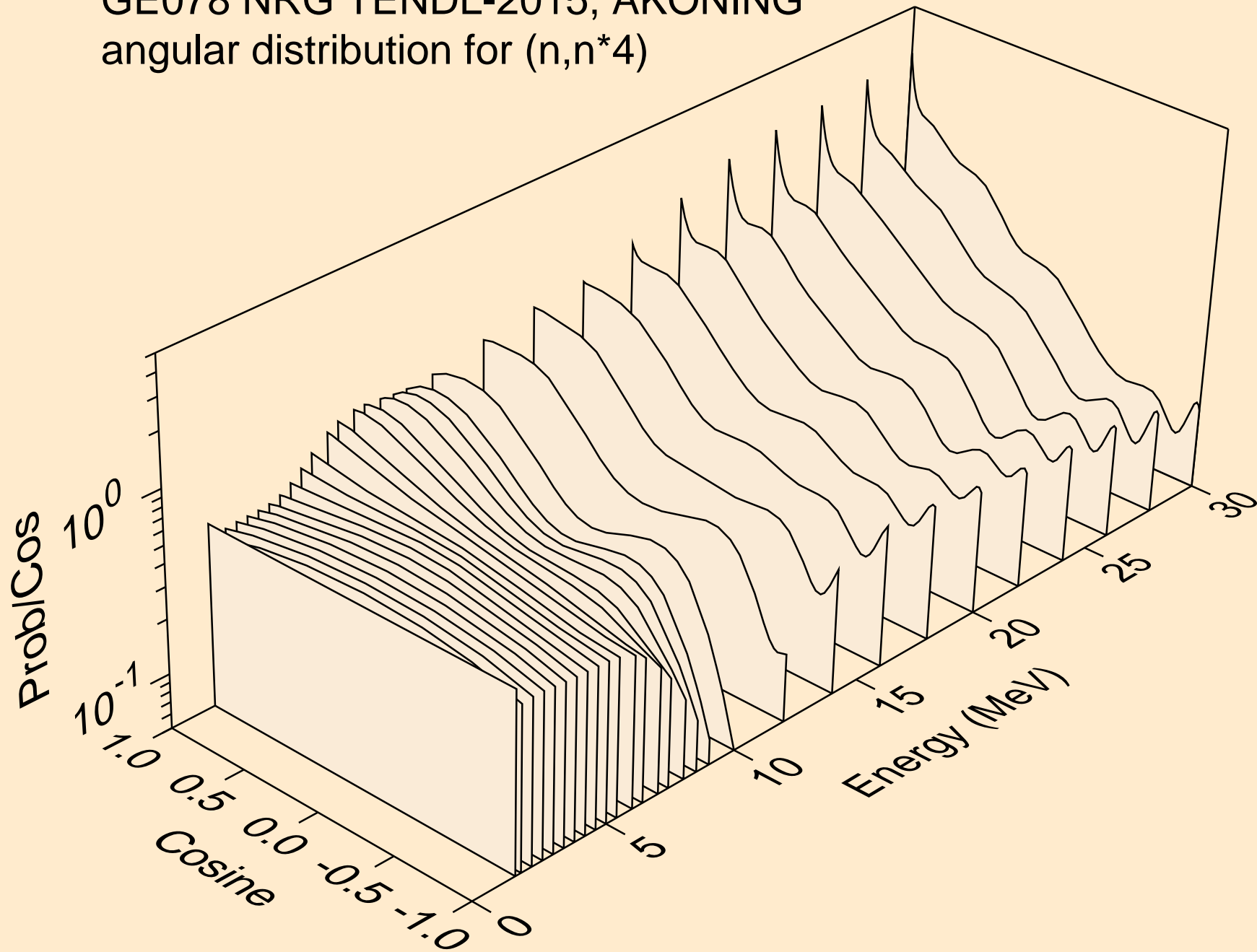
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



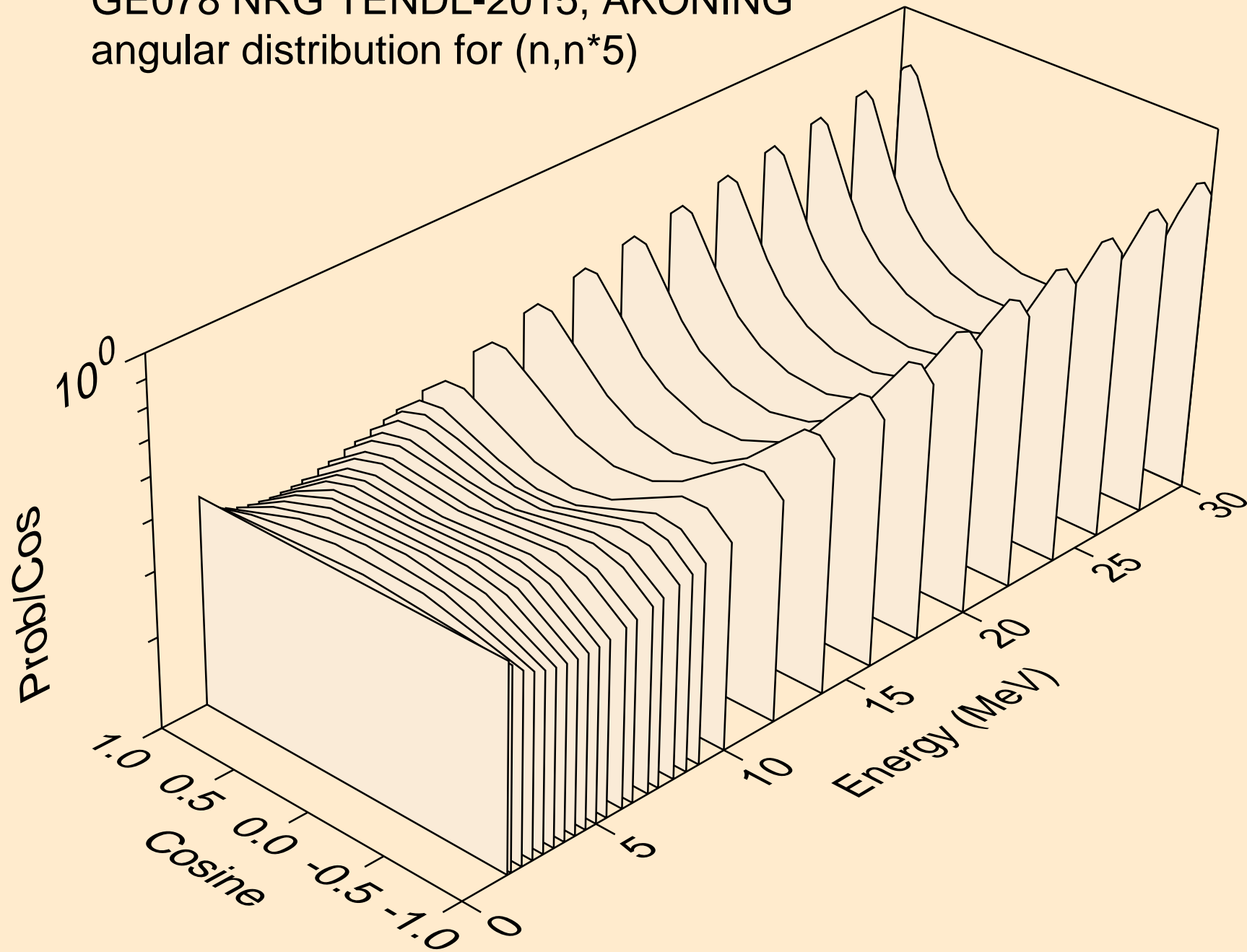
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



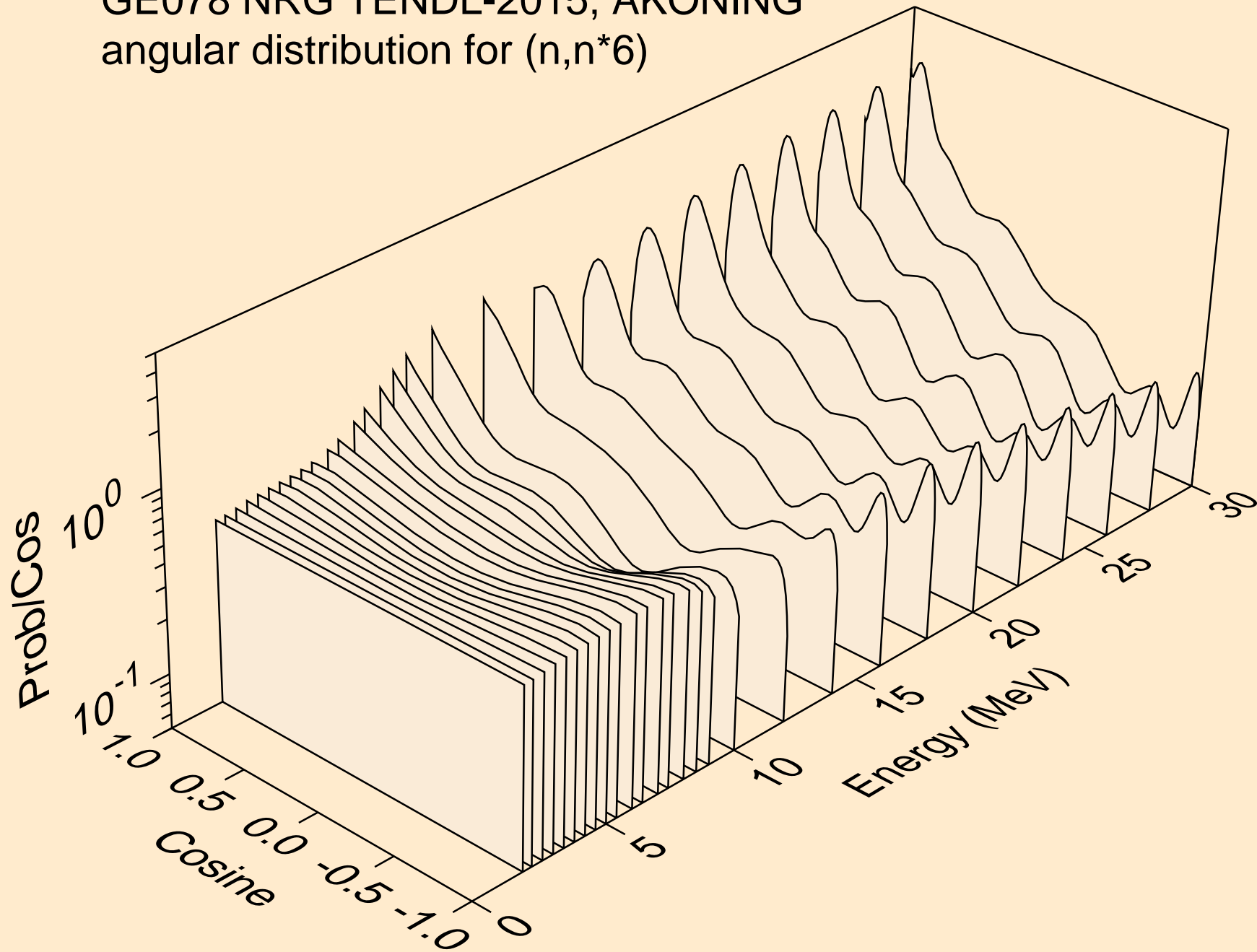
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



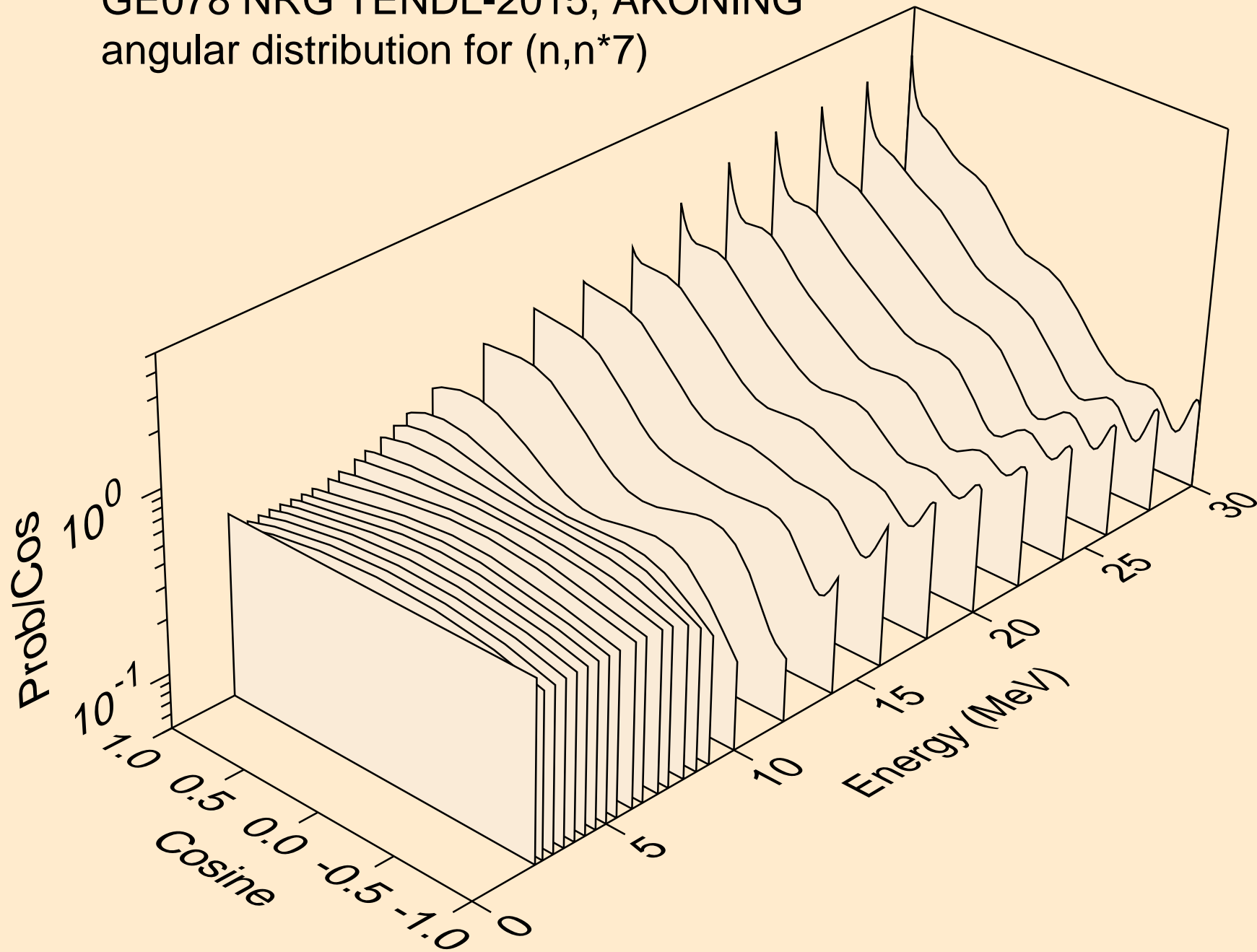
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



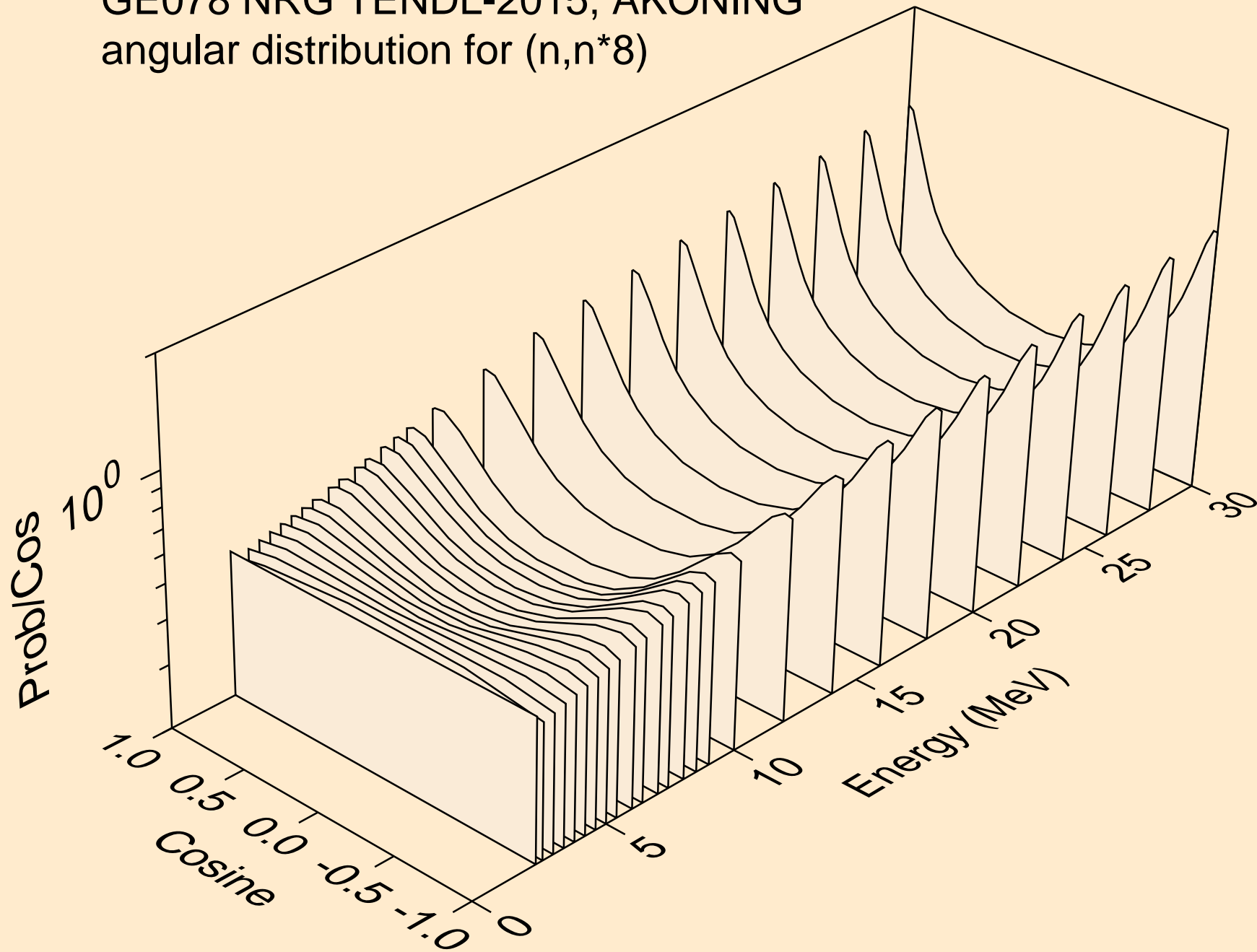
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



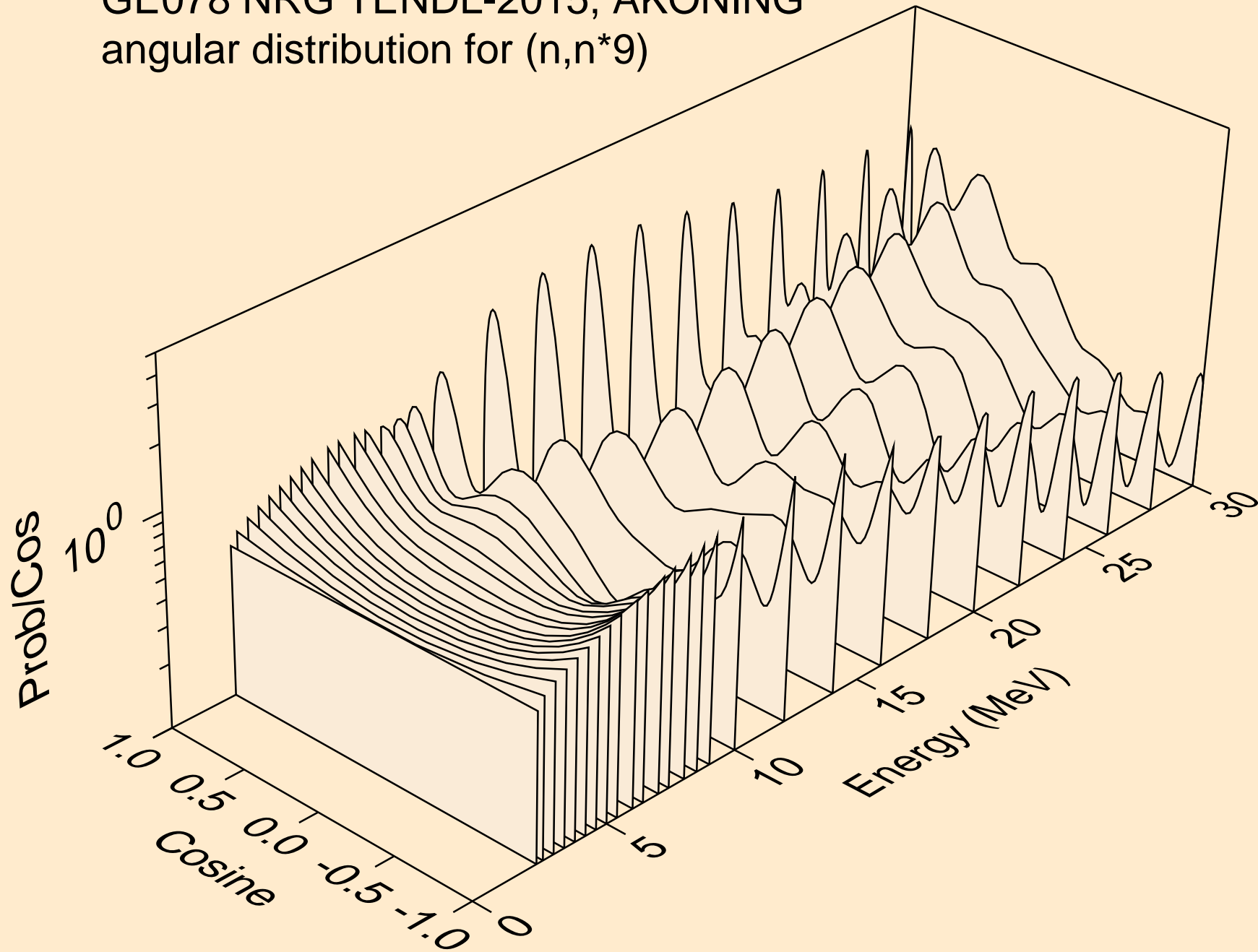
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



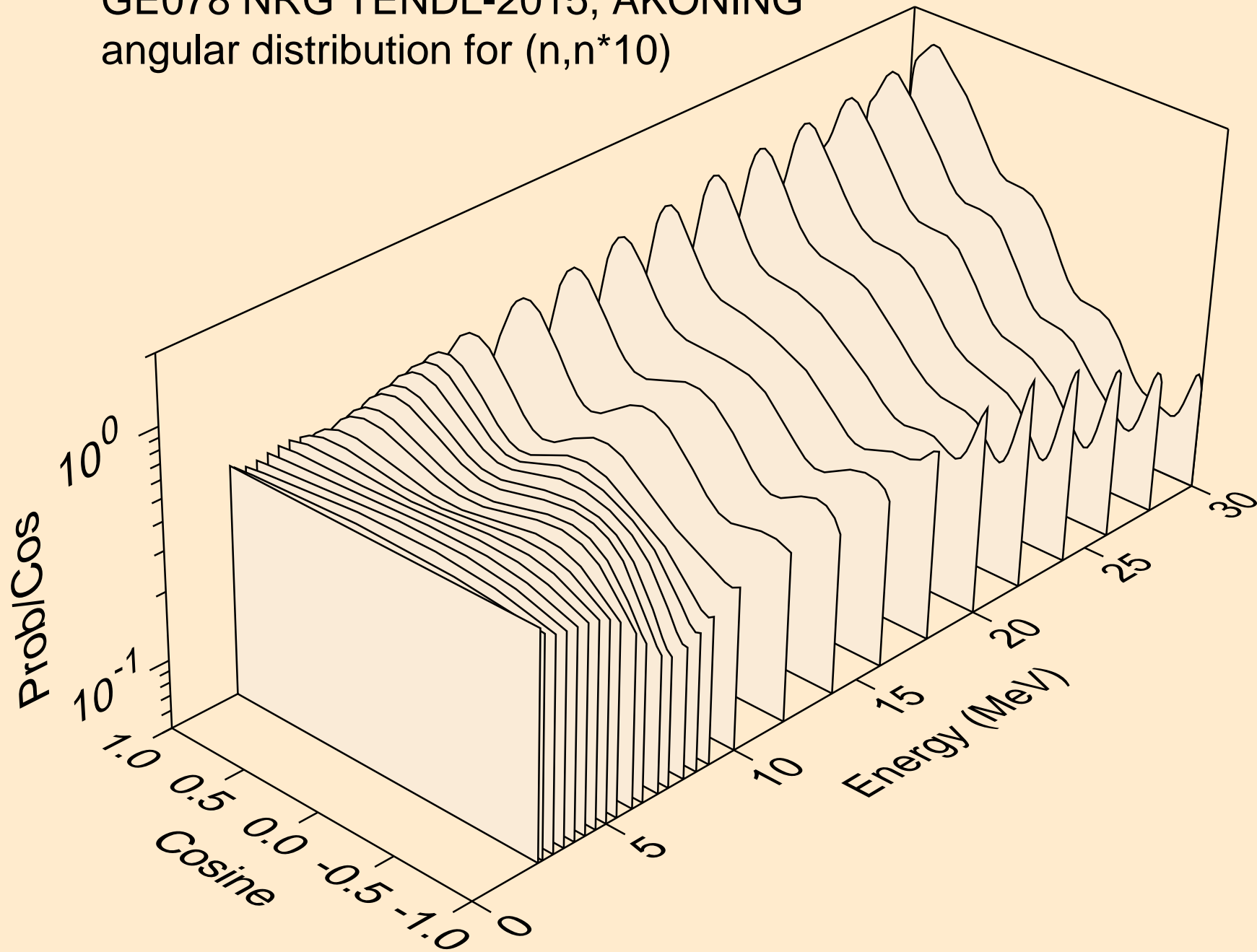
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



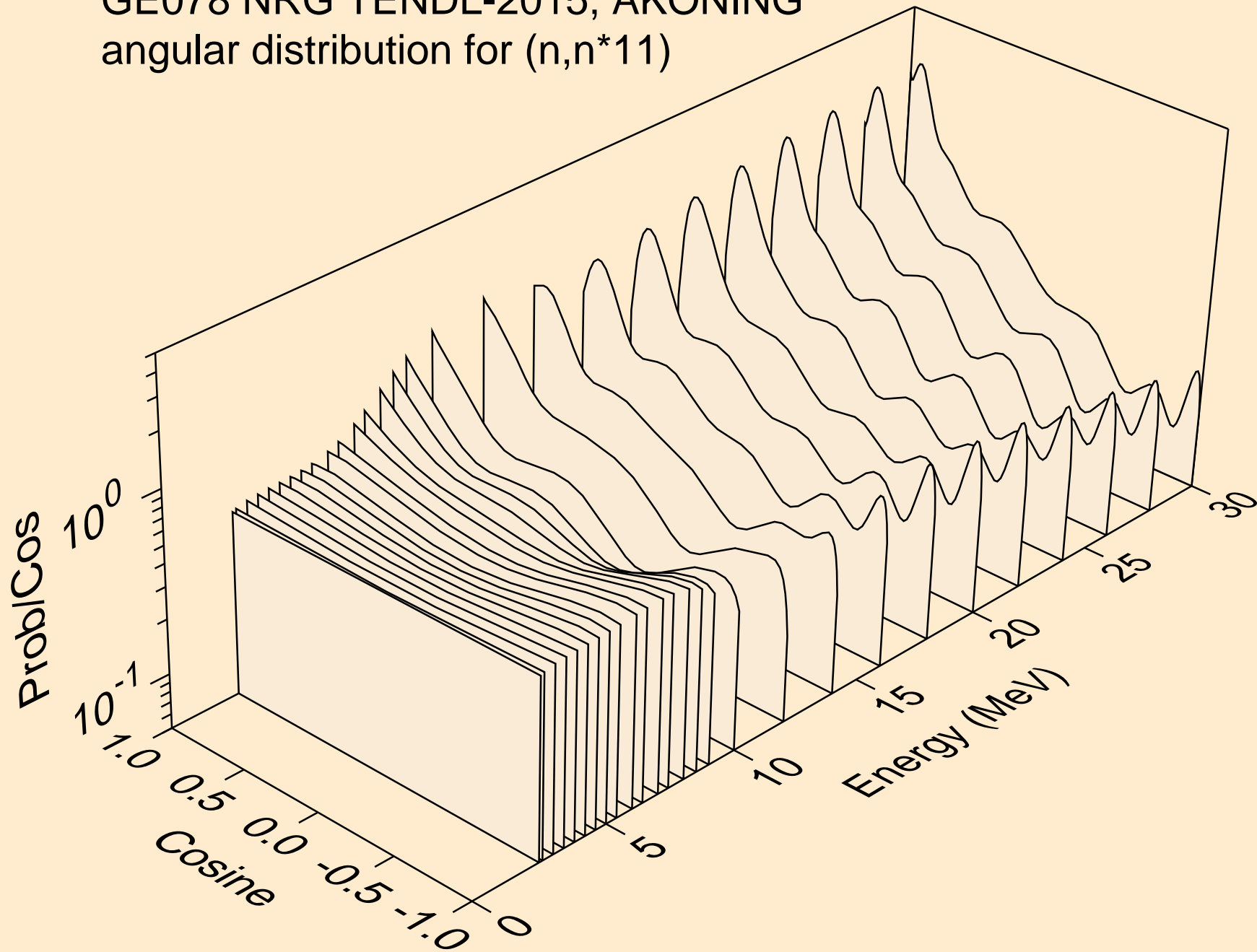
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



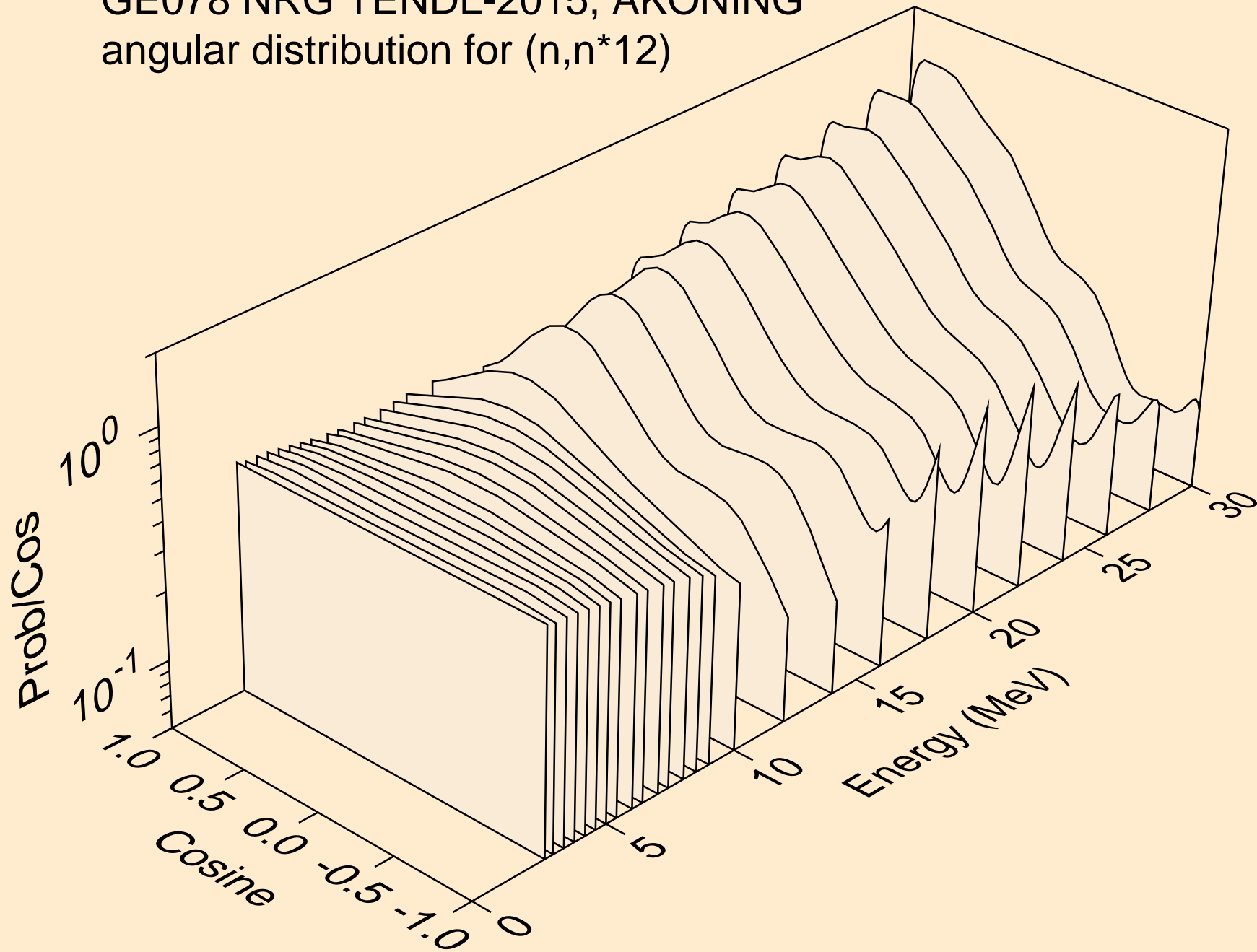
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



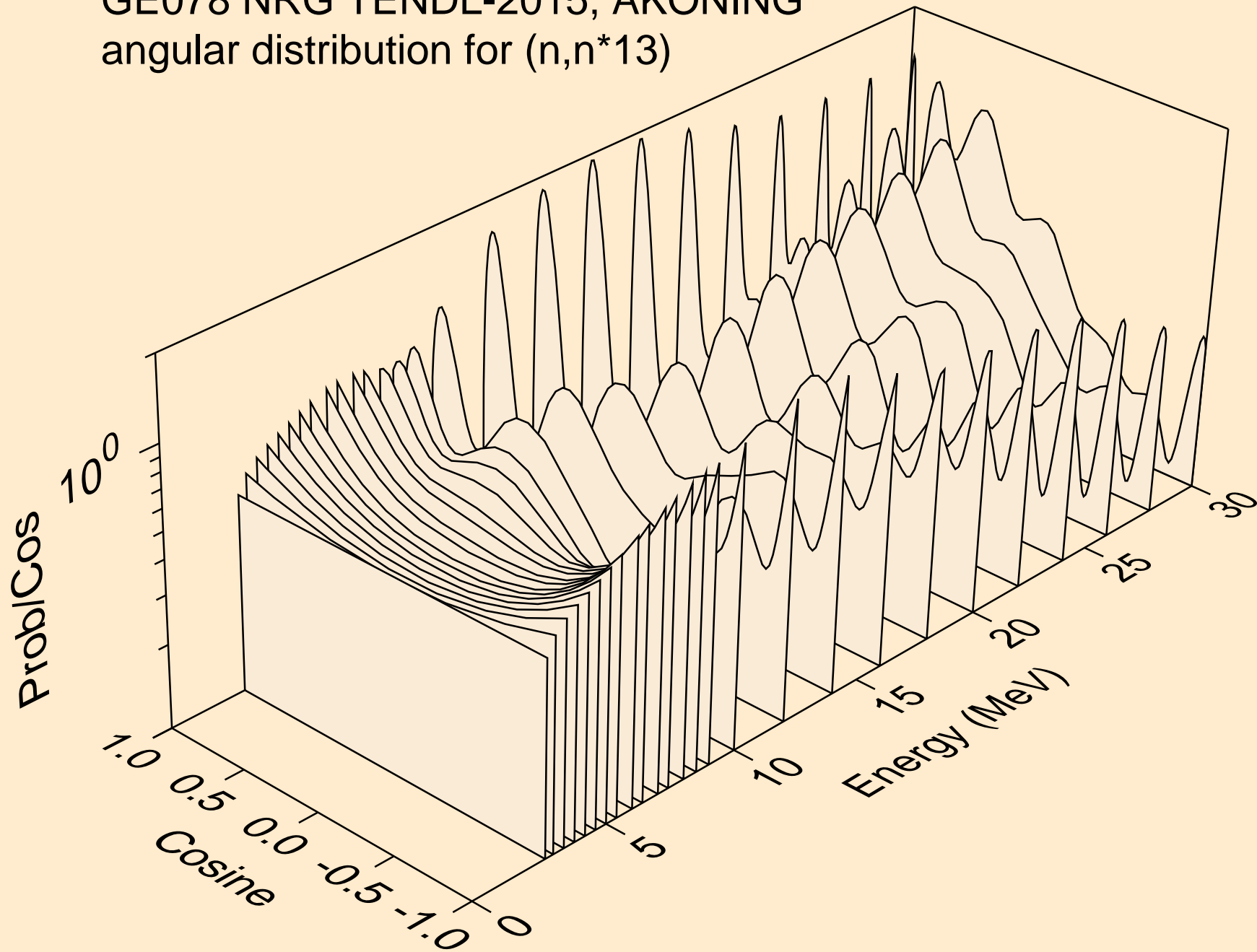
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



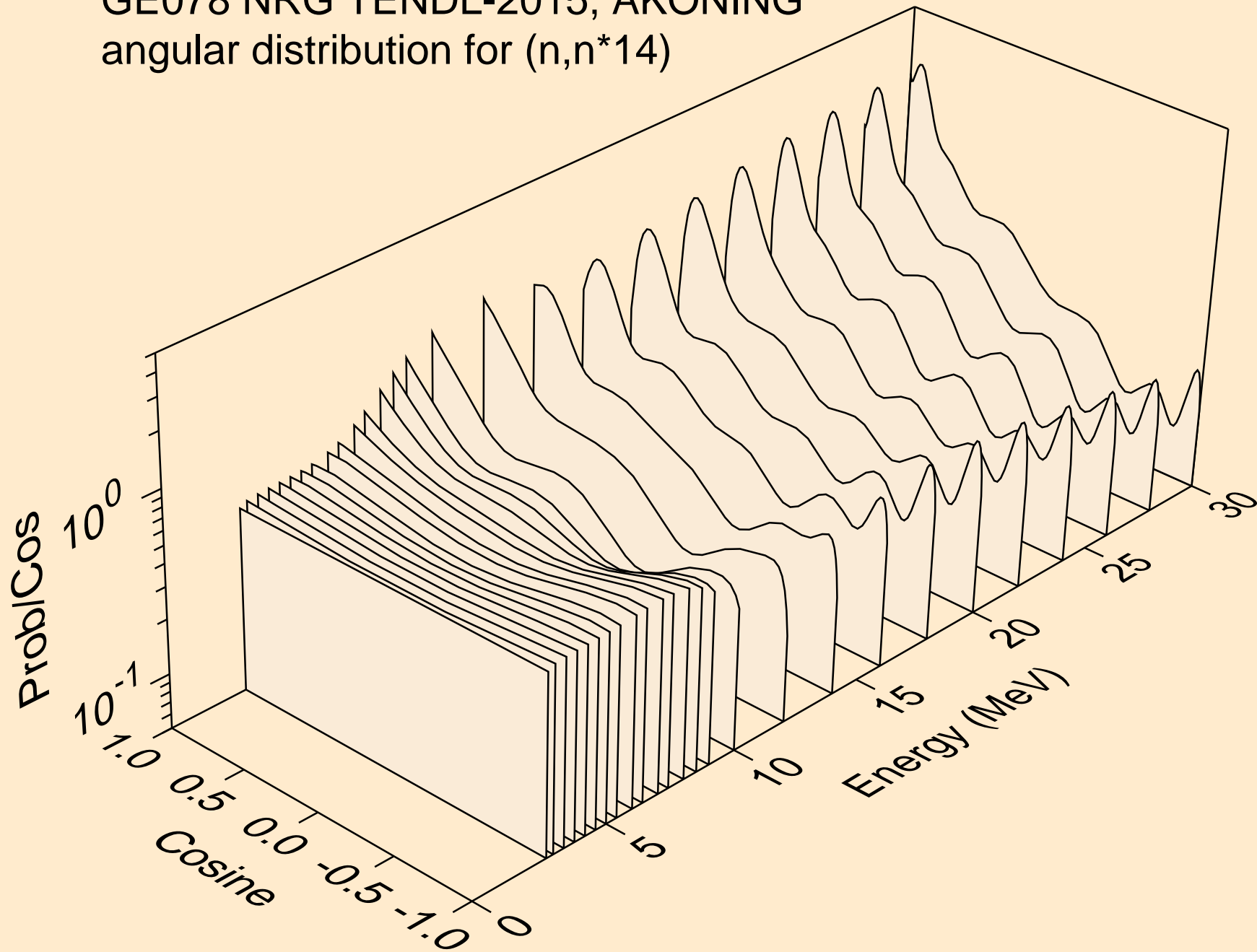
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



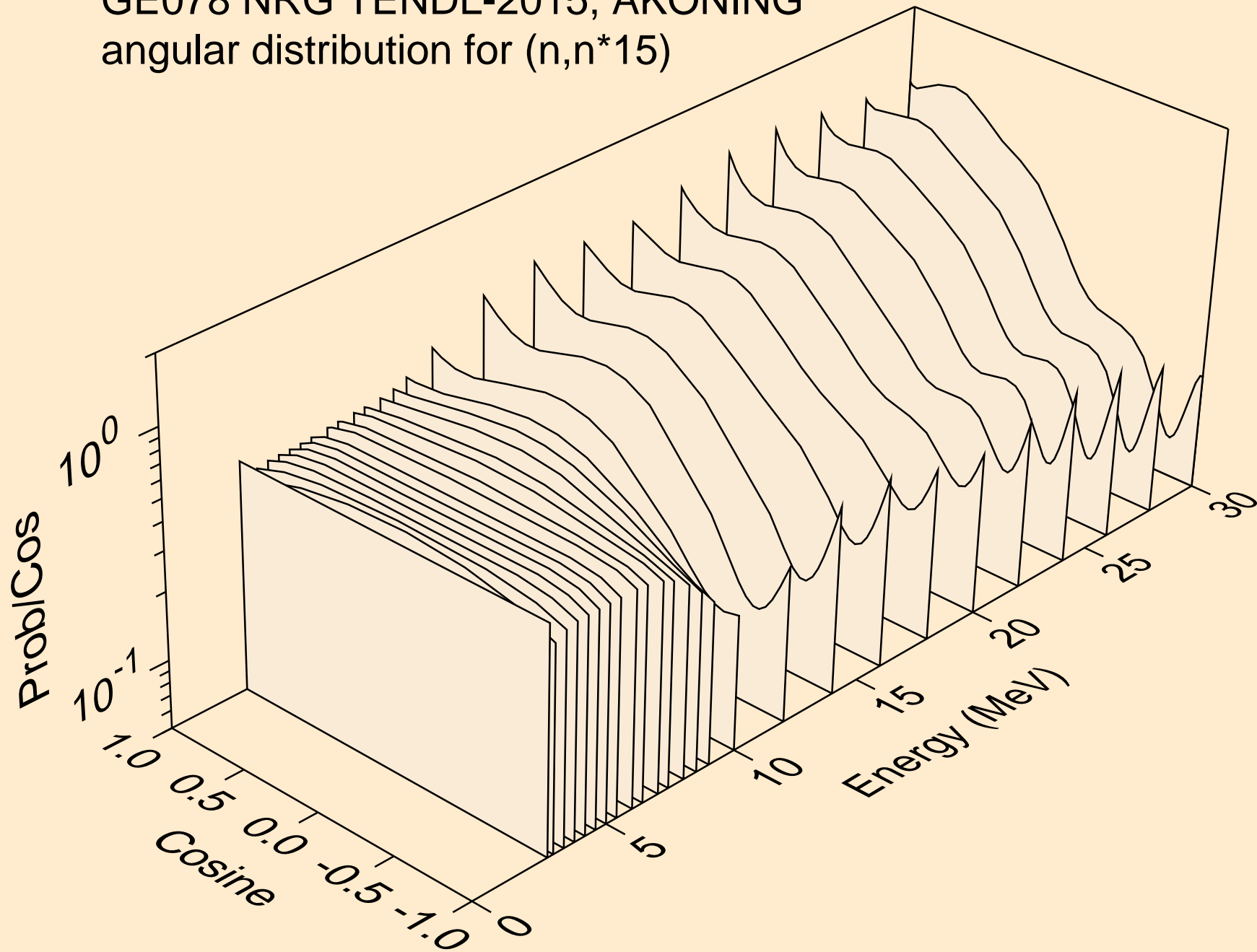
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



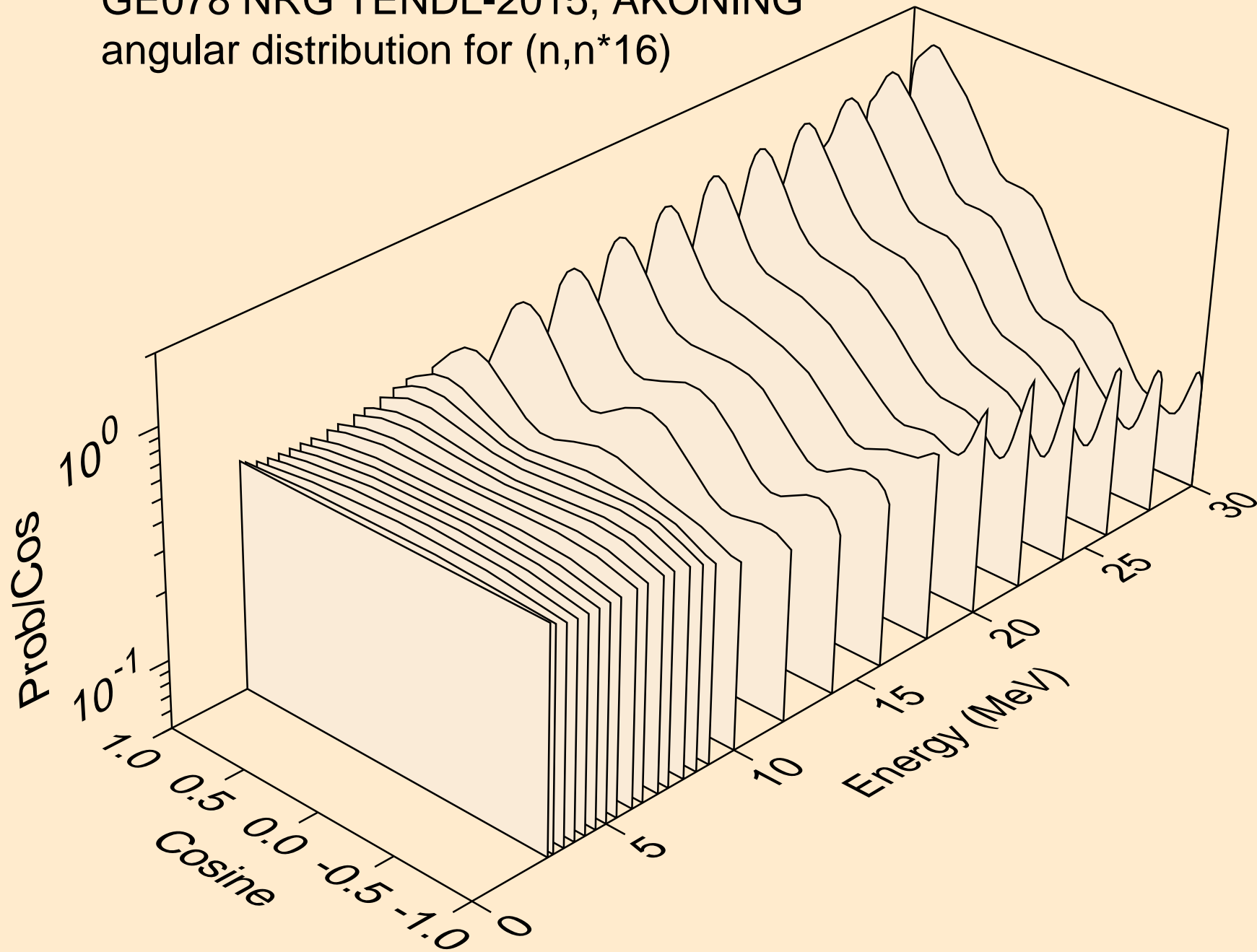
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



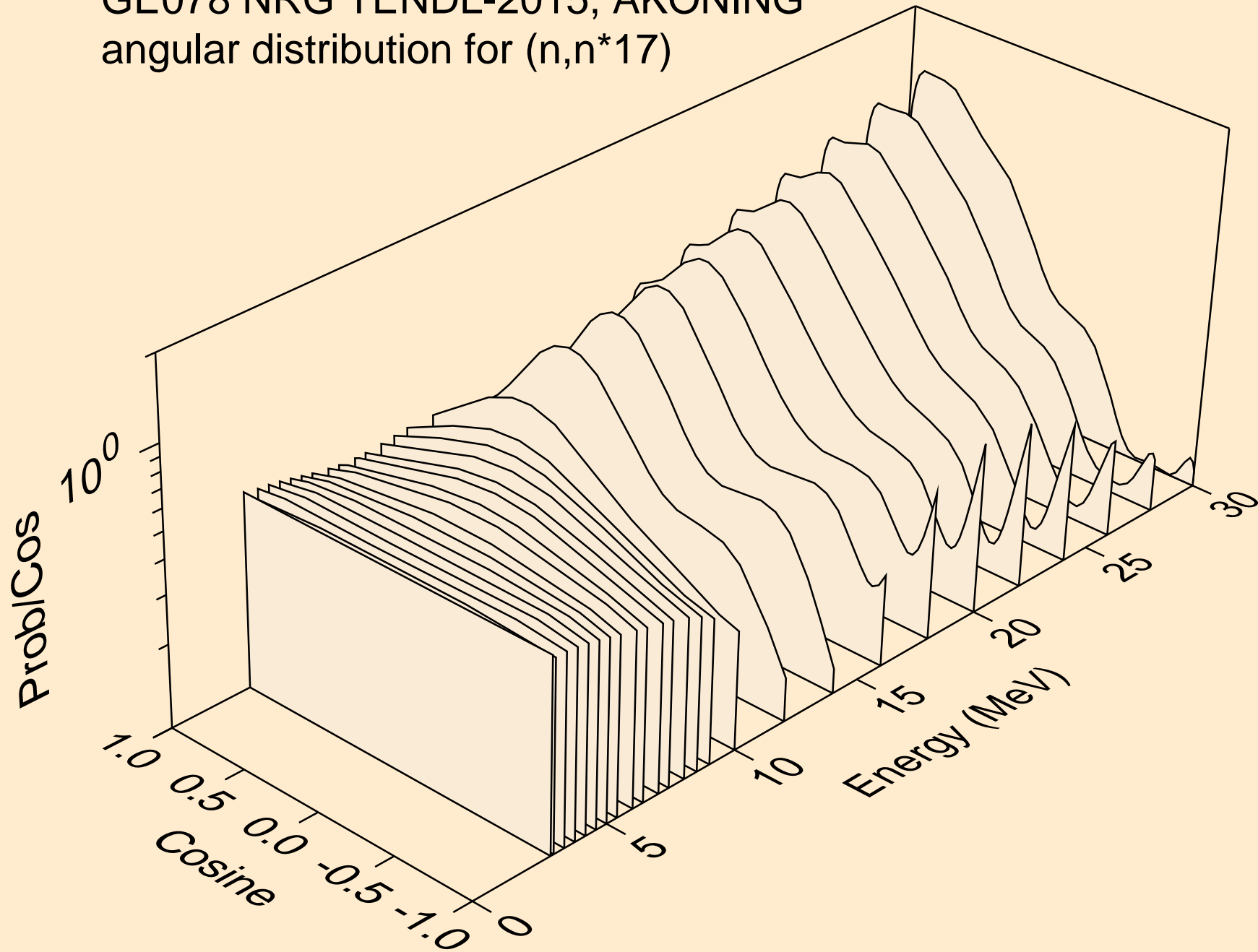
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



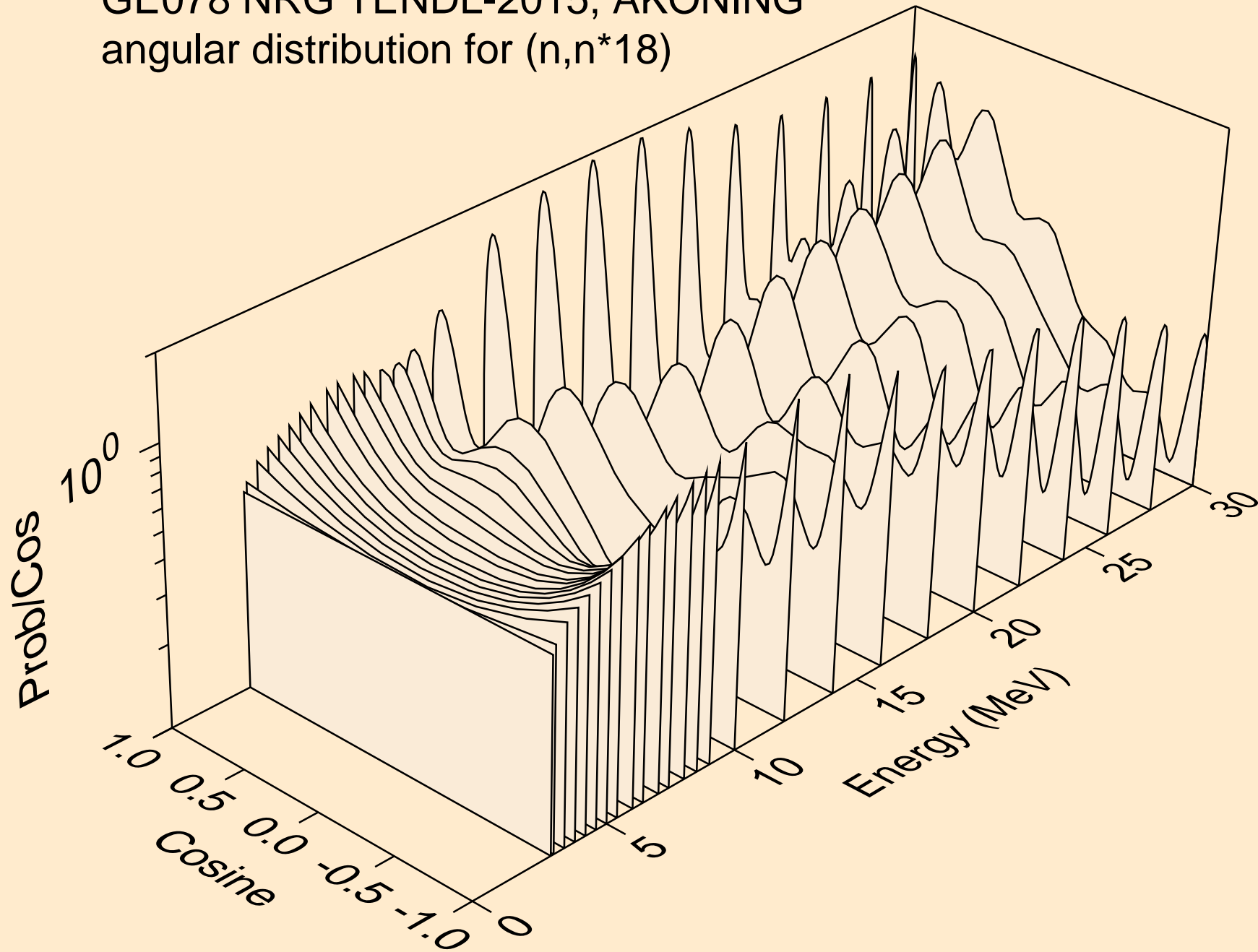
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



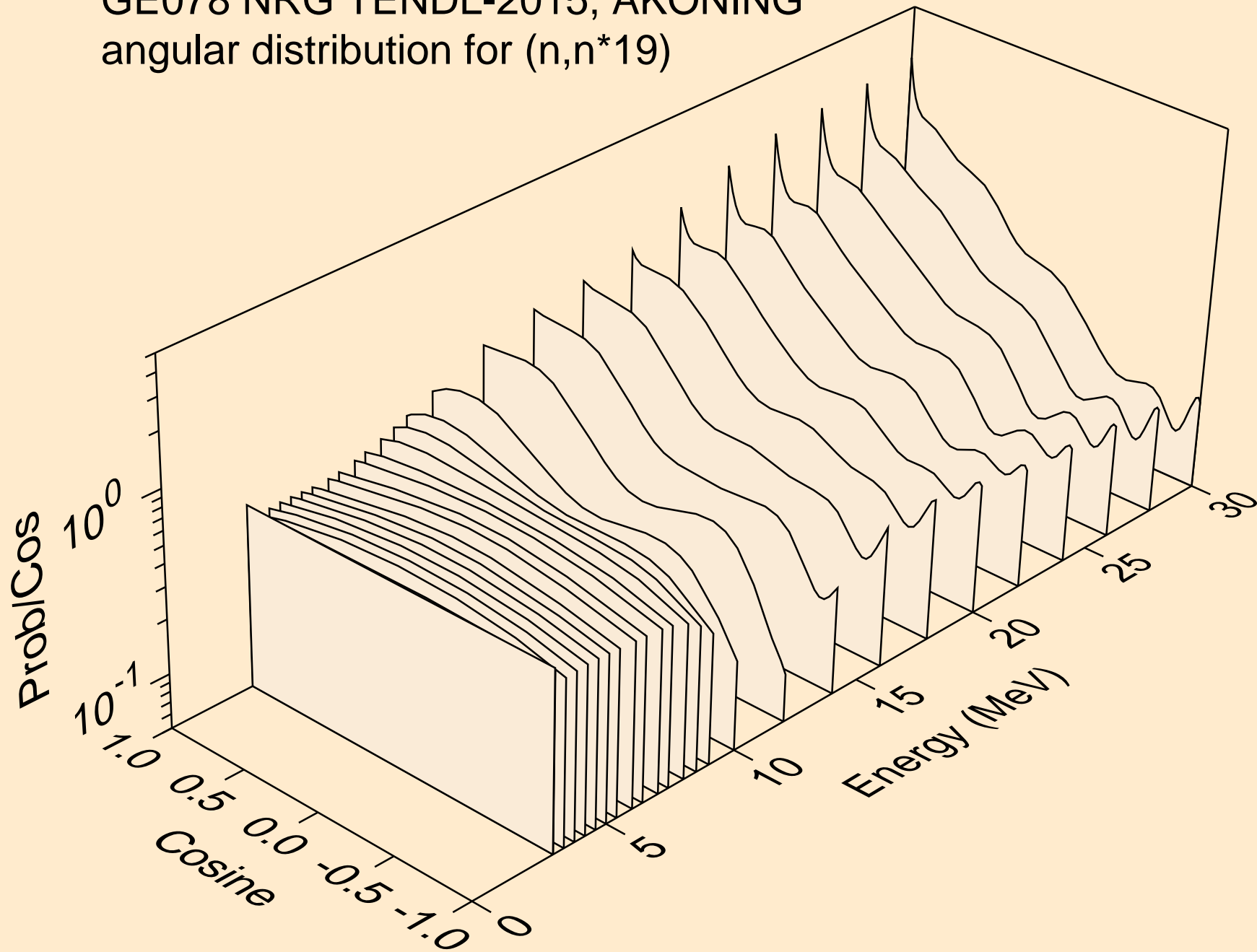
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



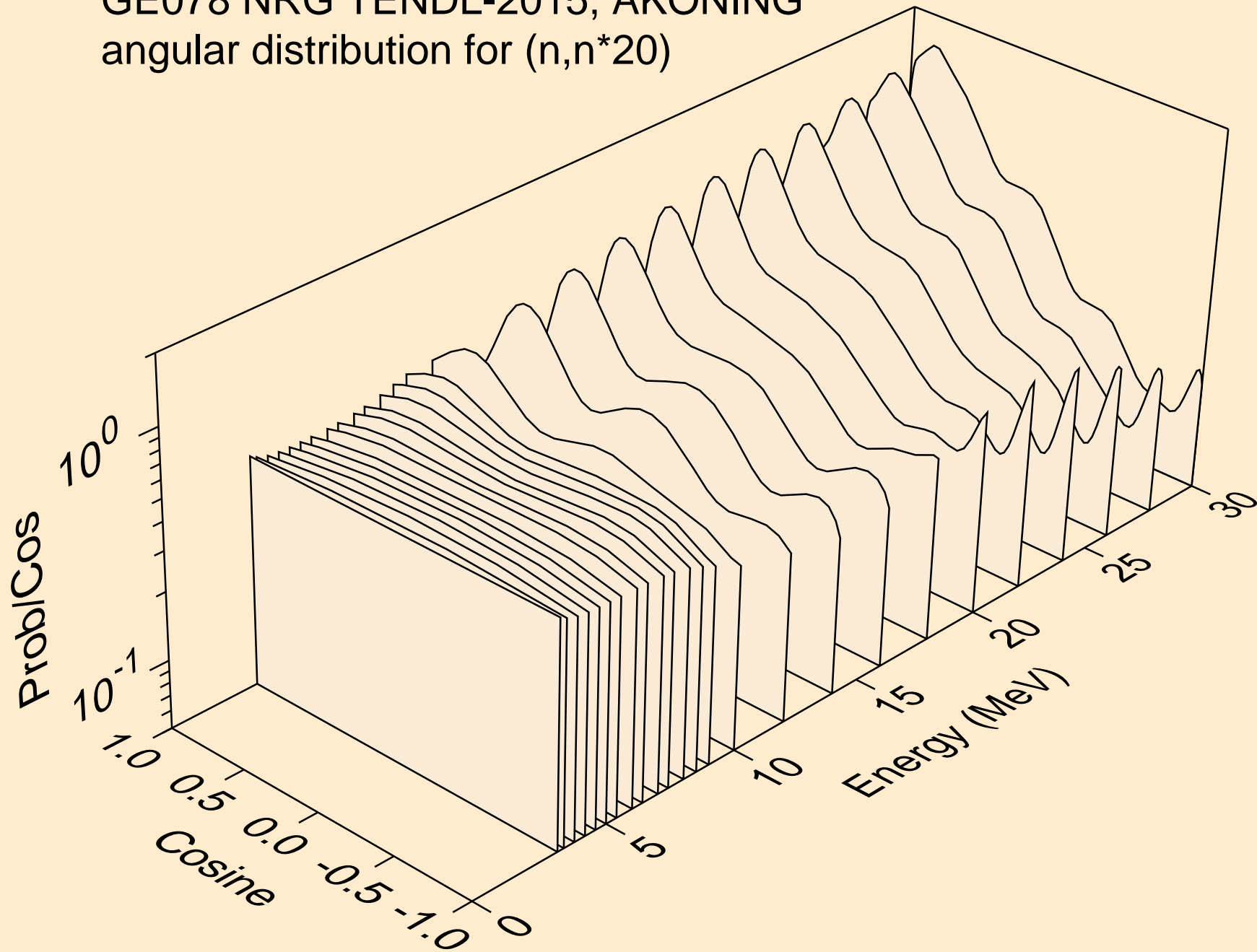
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



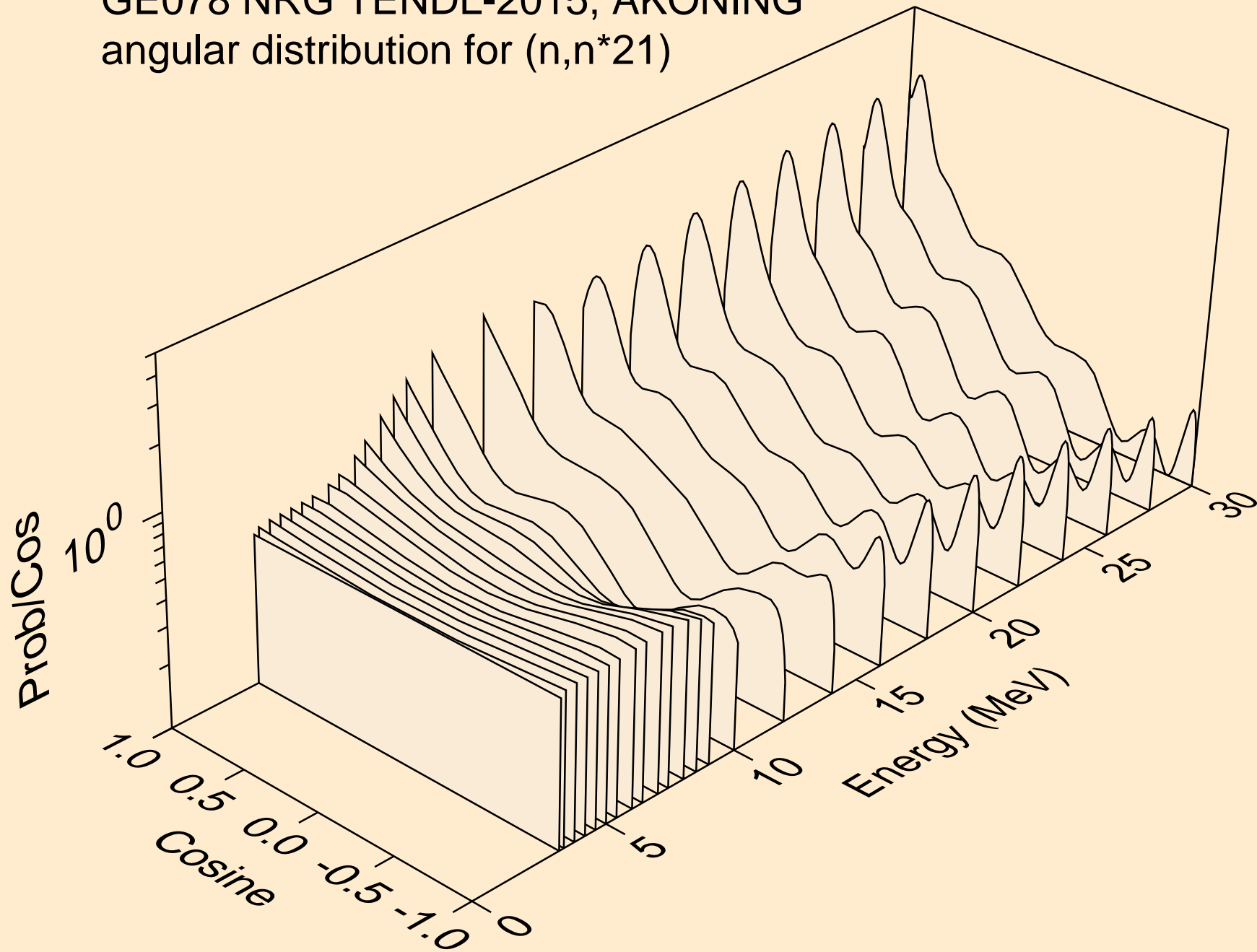
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



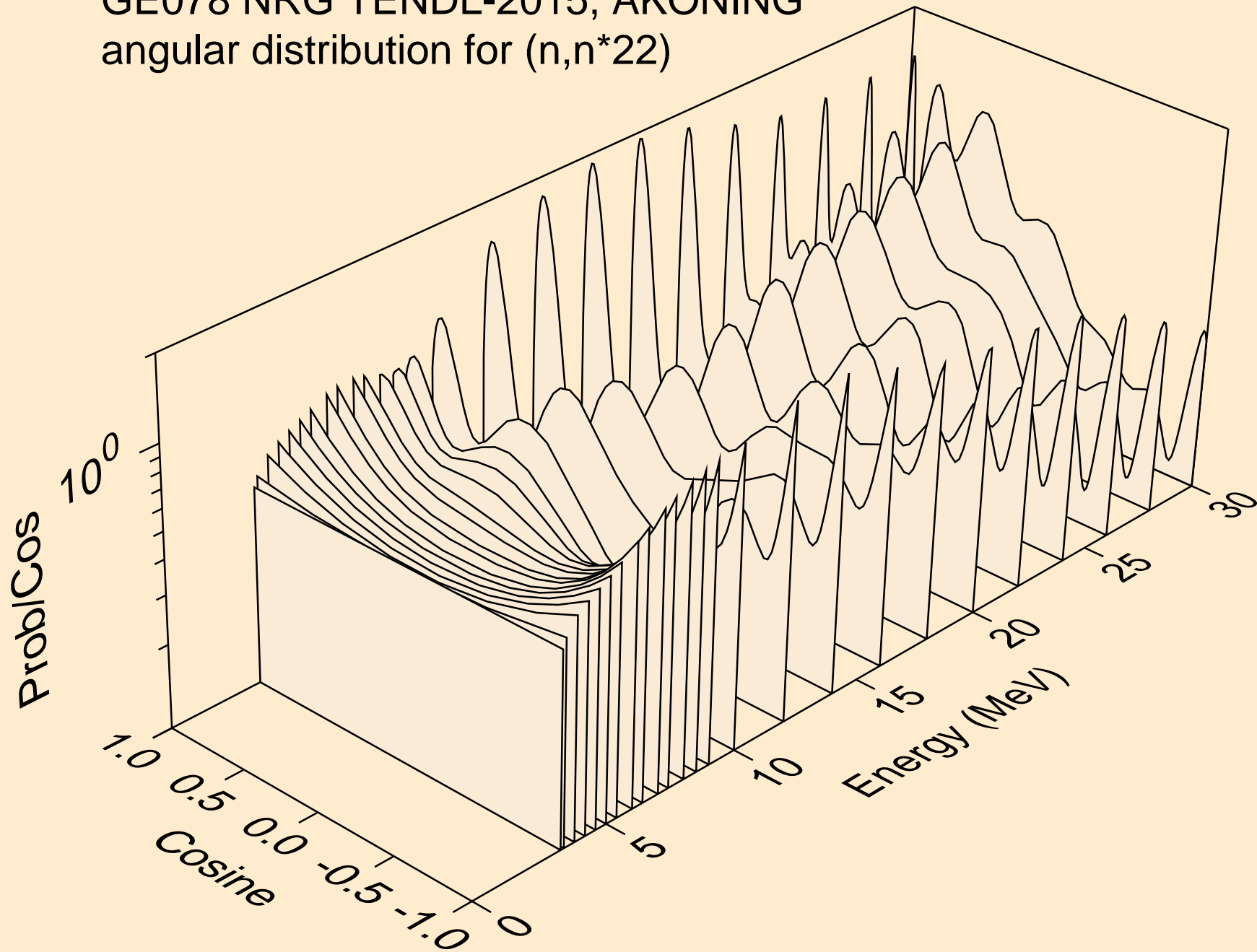
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



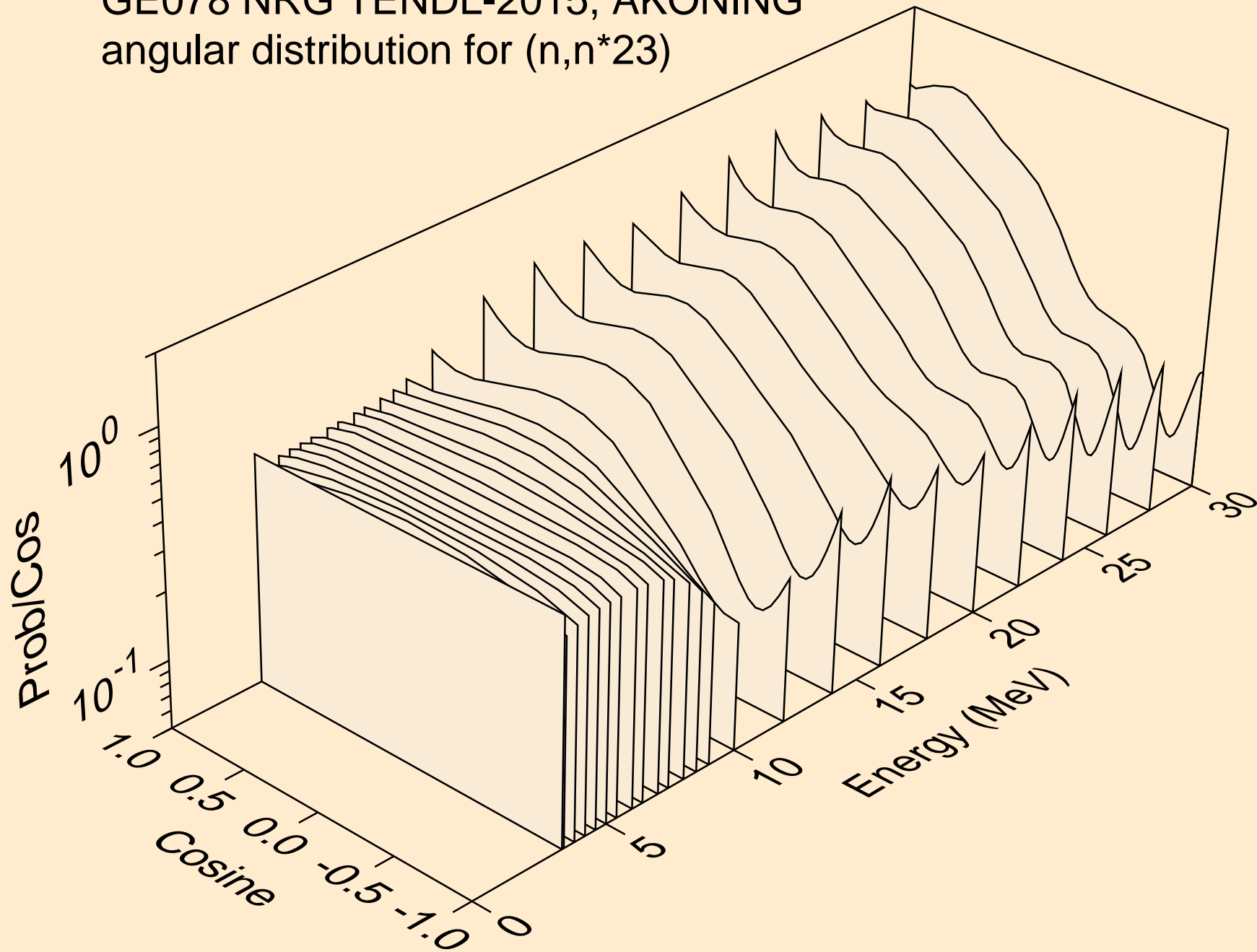
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



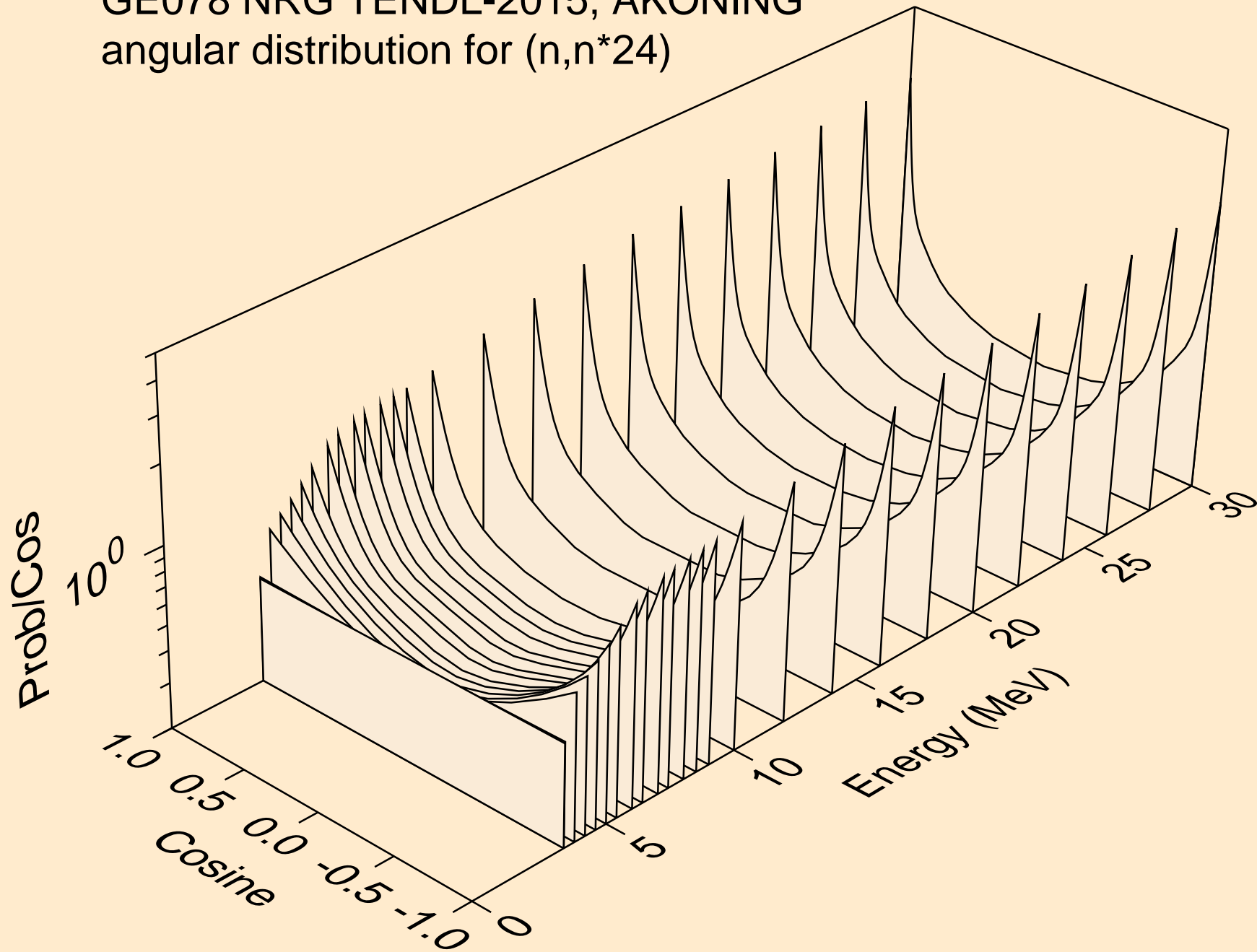
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



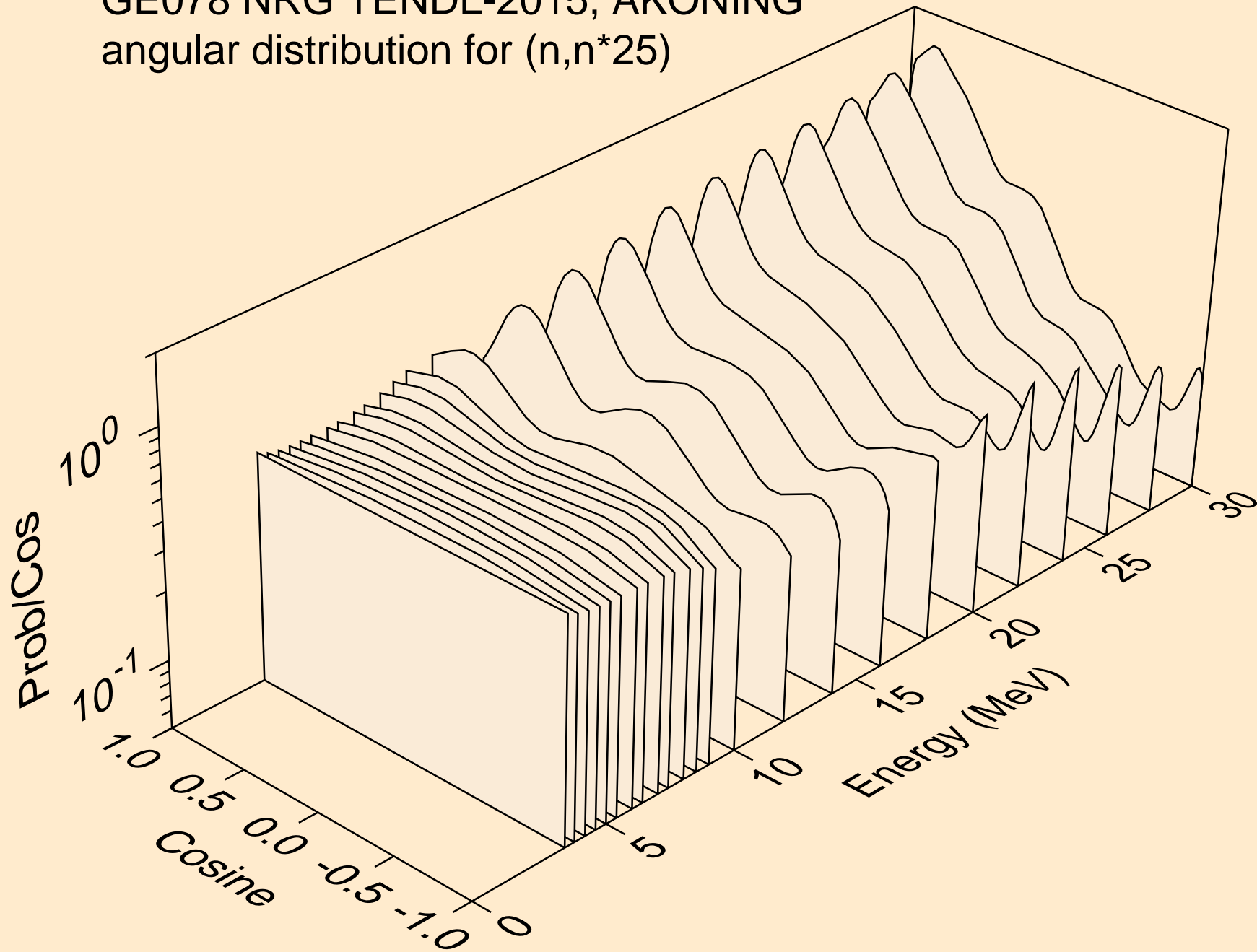
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



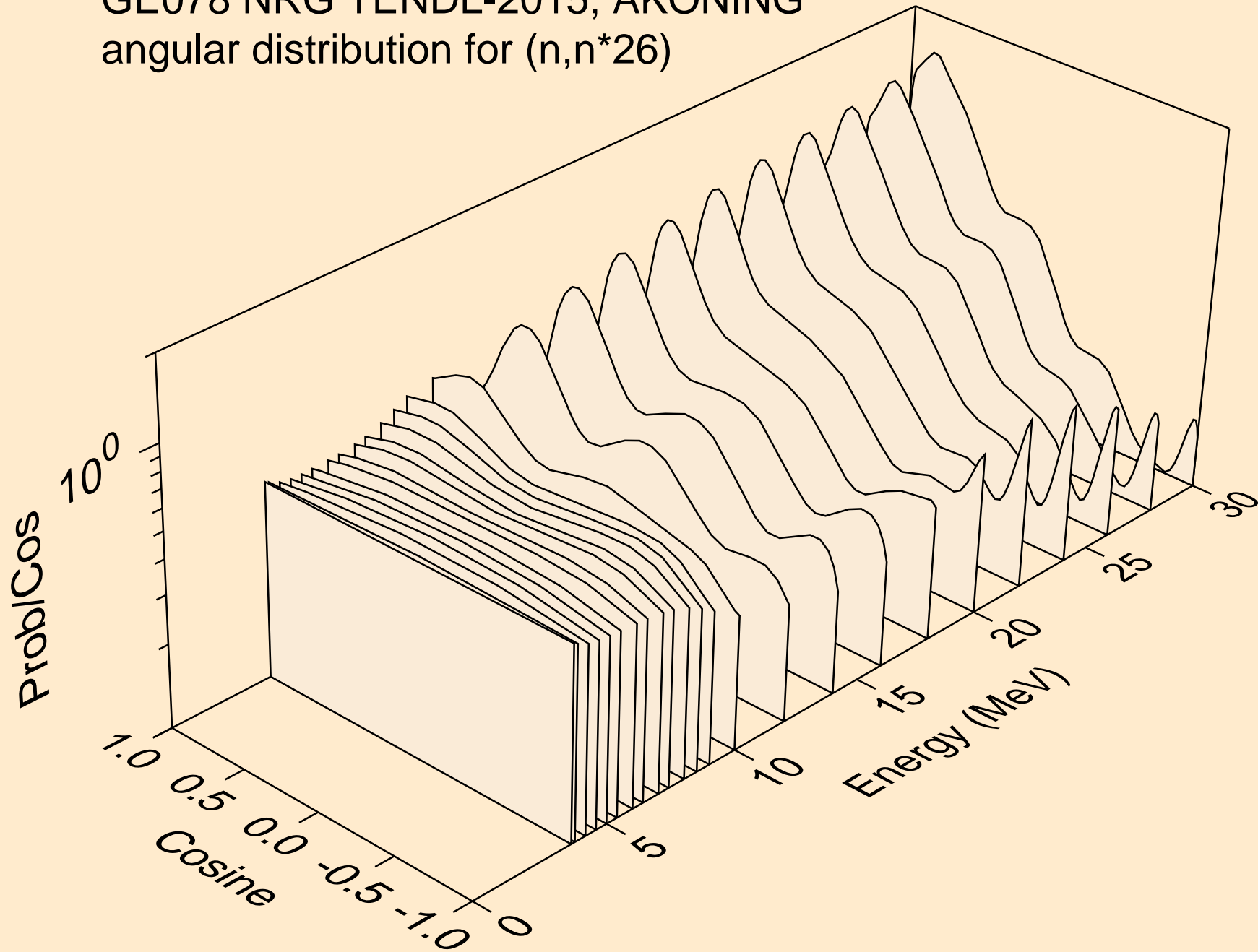
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



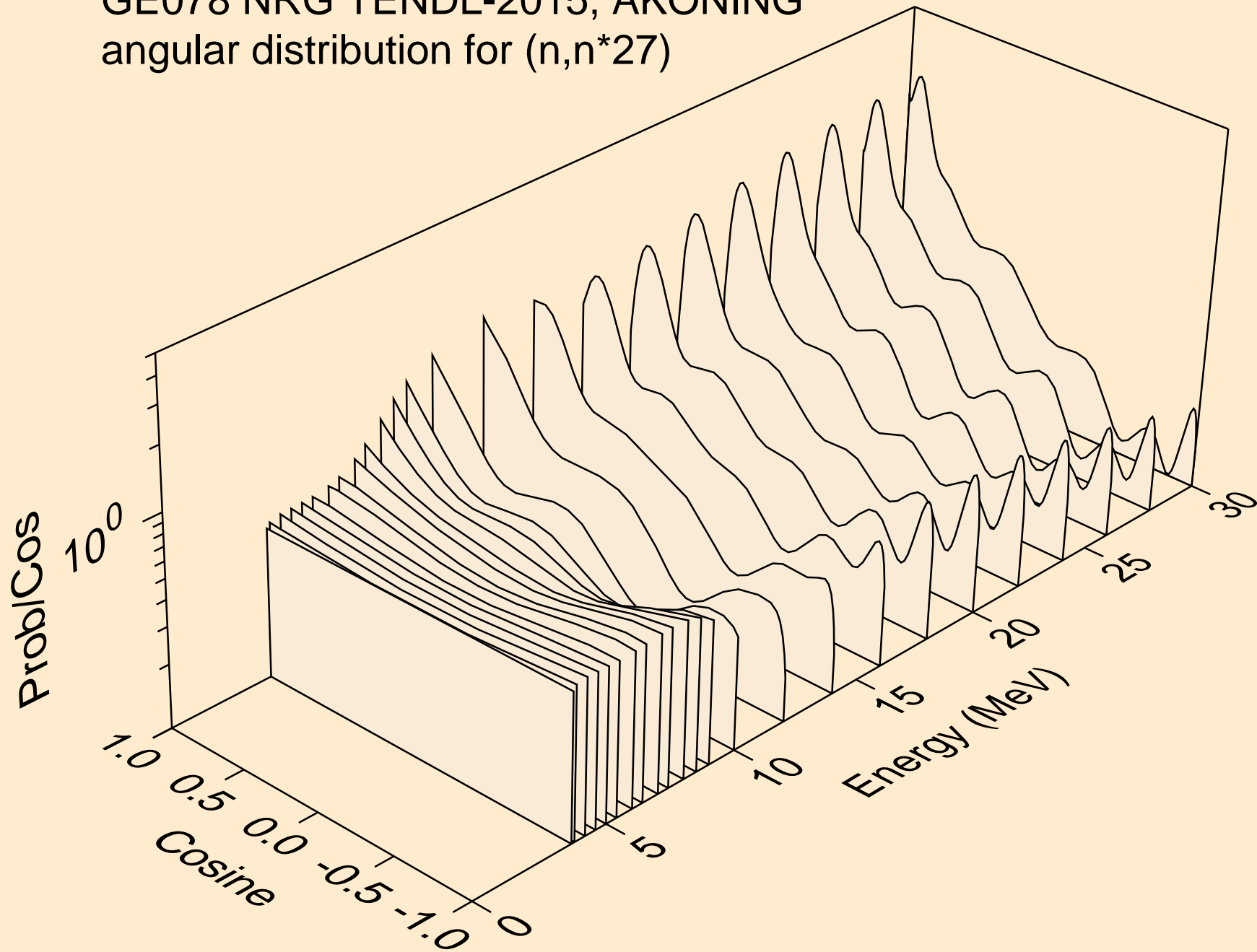
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



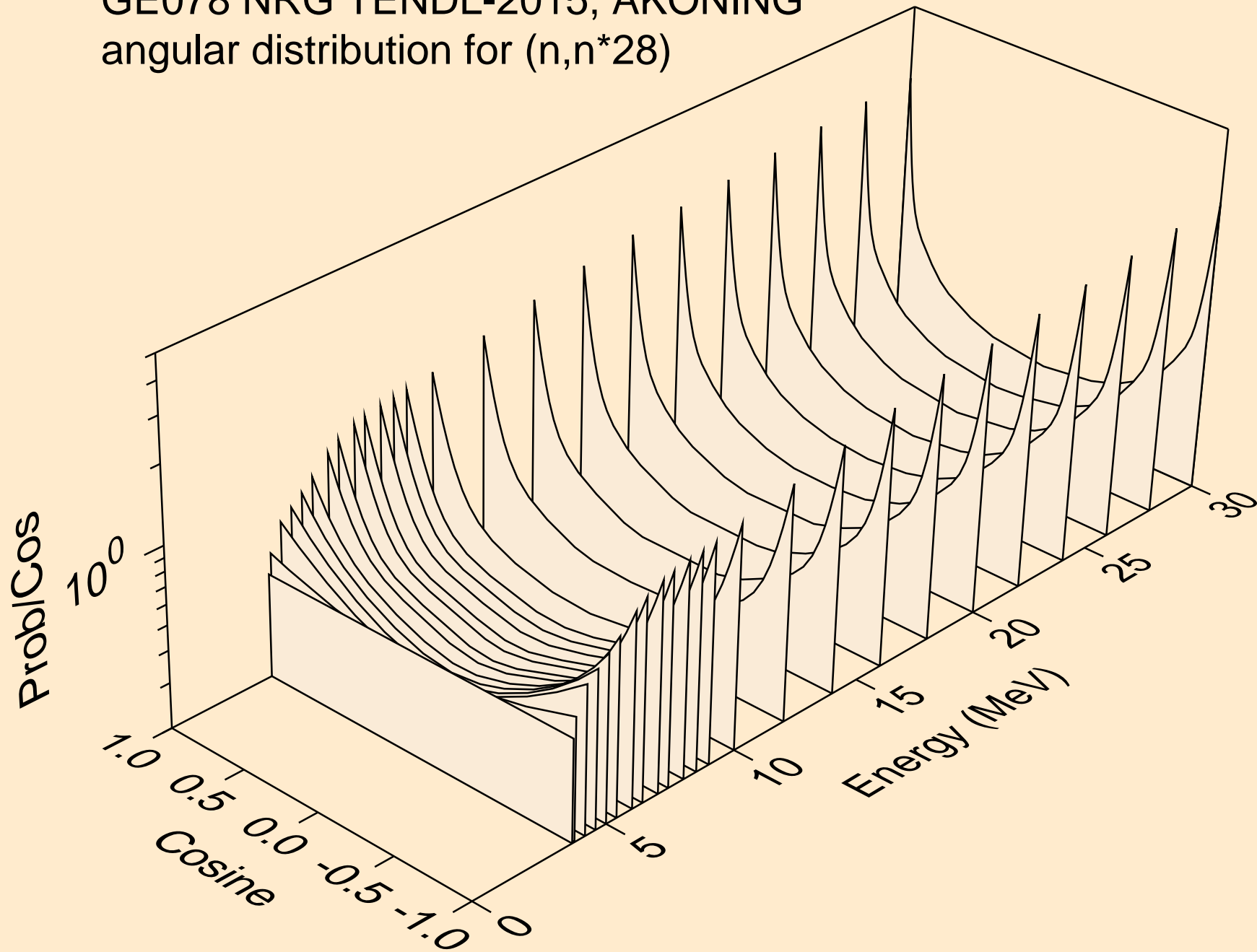
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



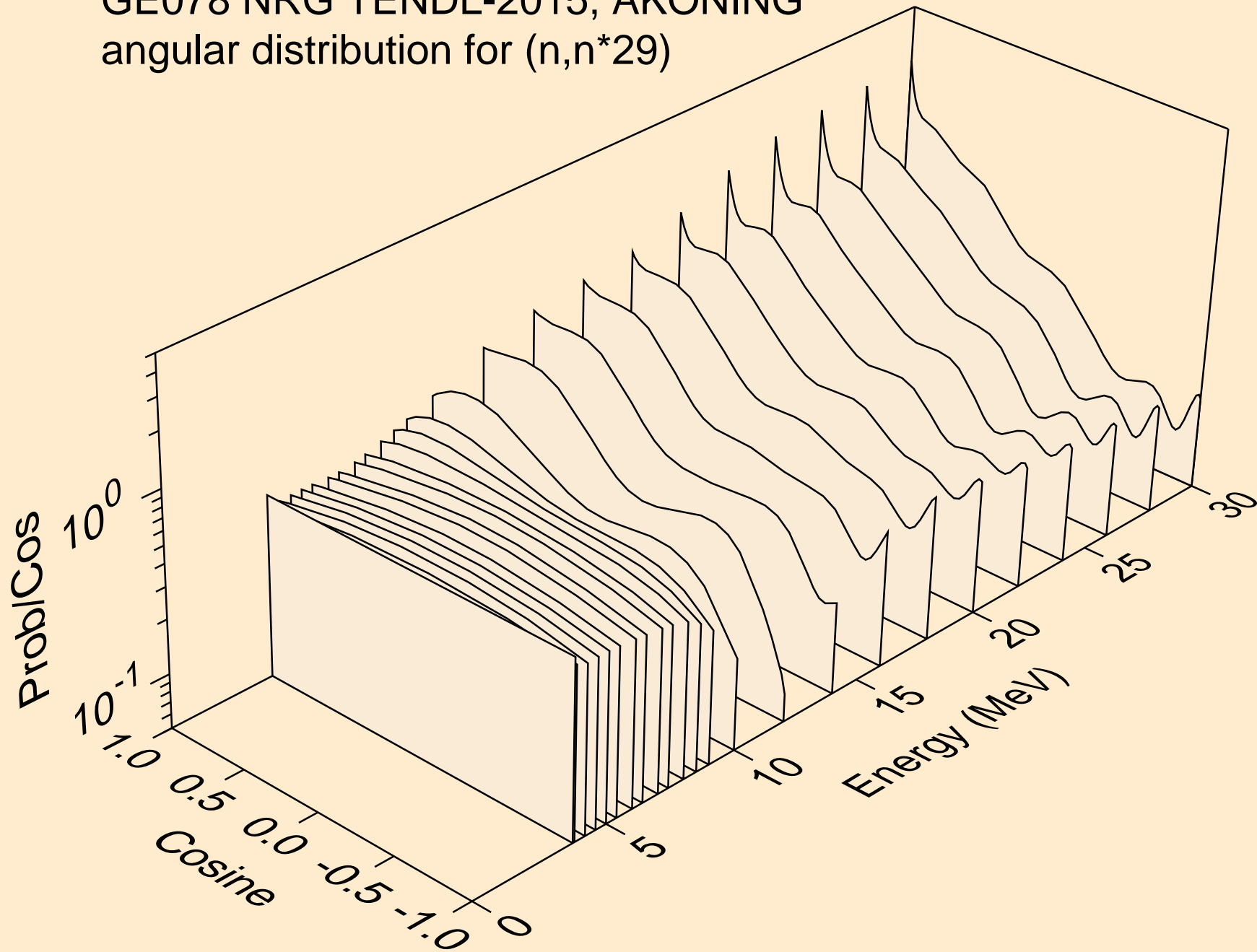
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



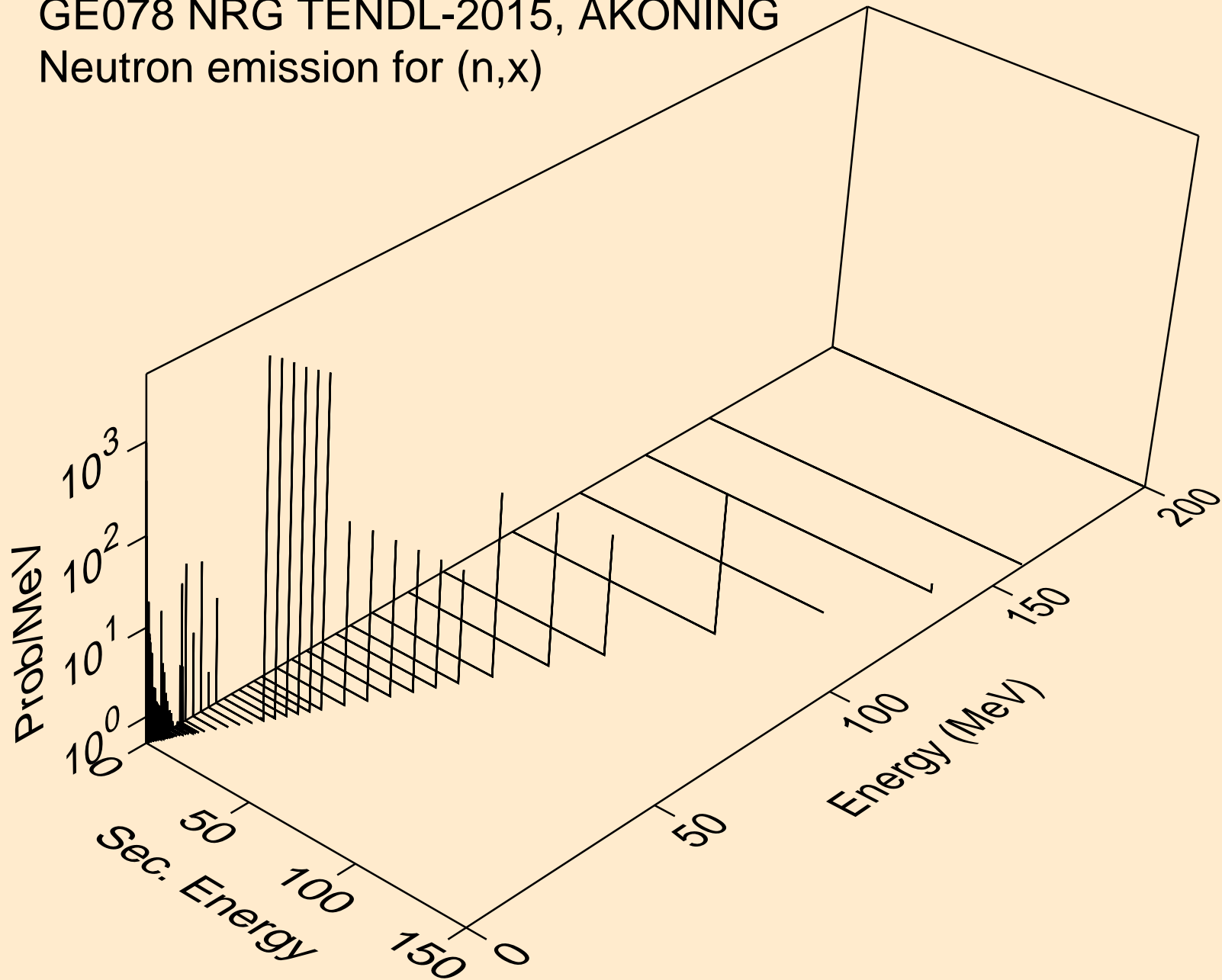
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



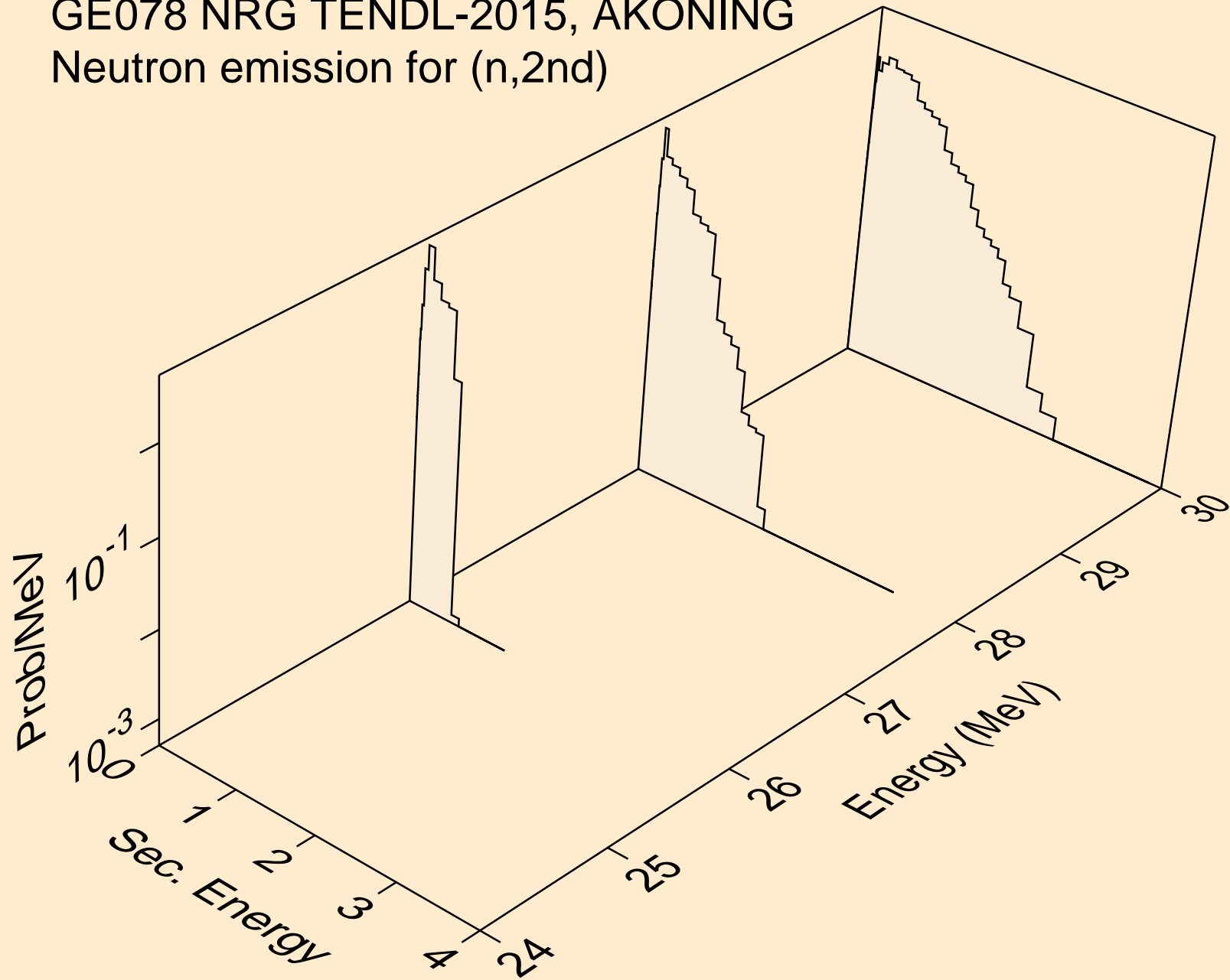
GE078 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



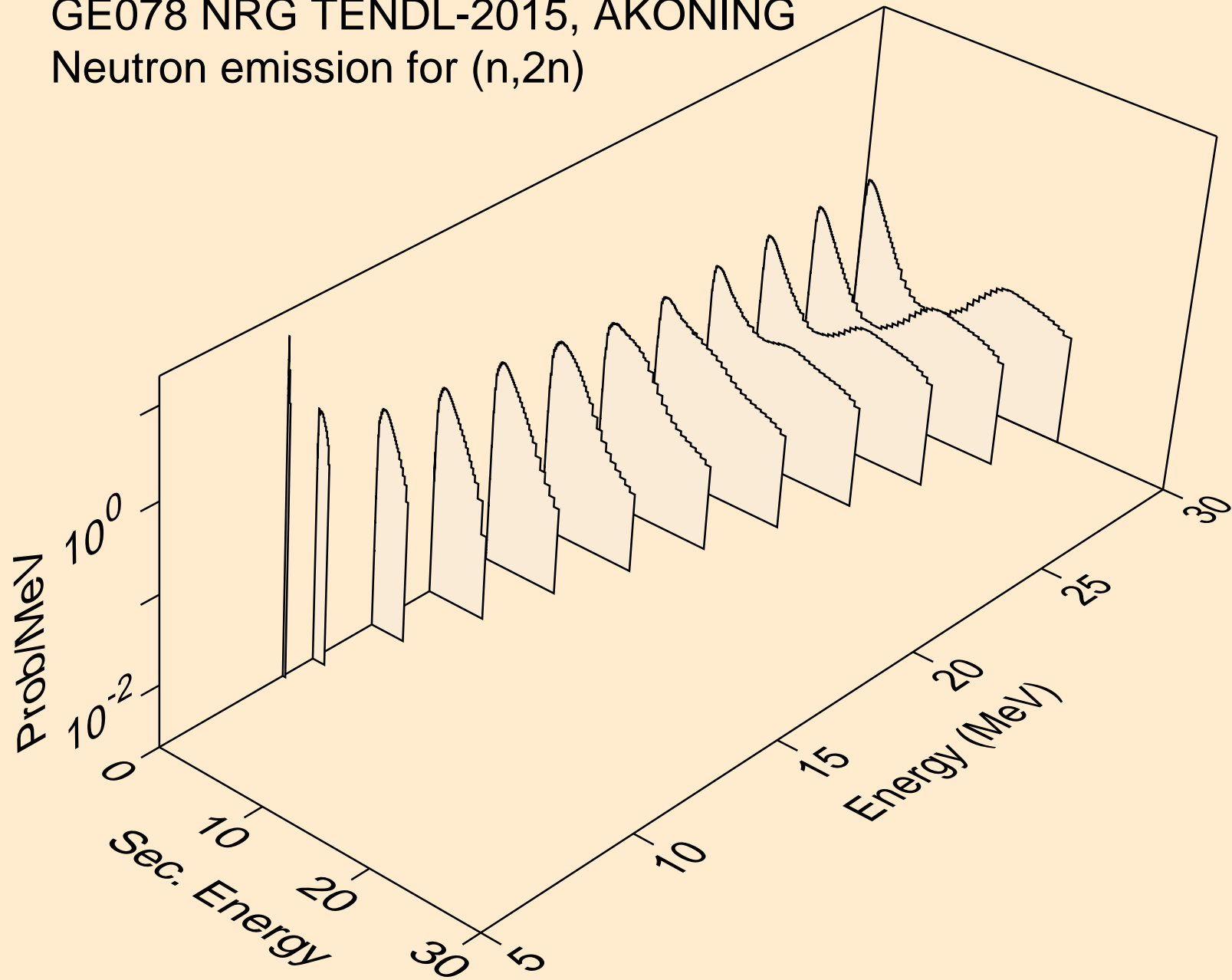
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



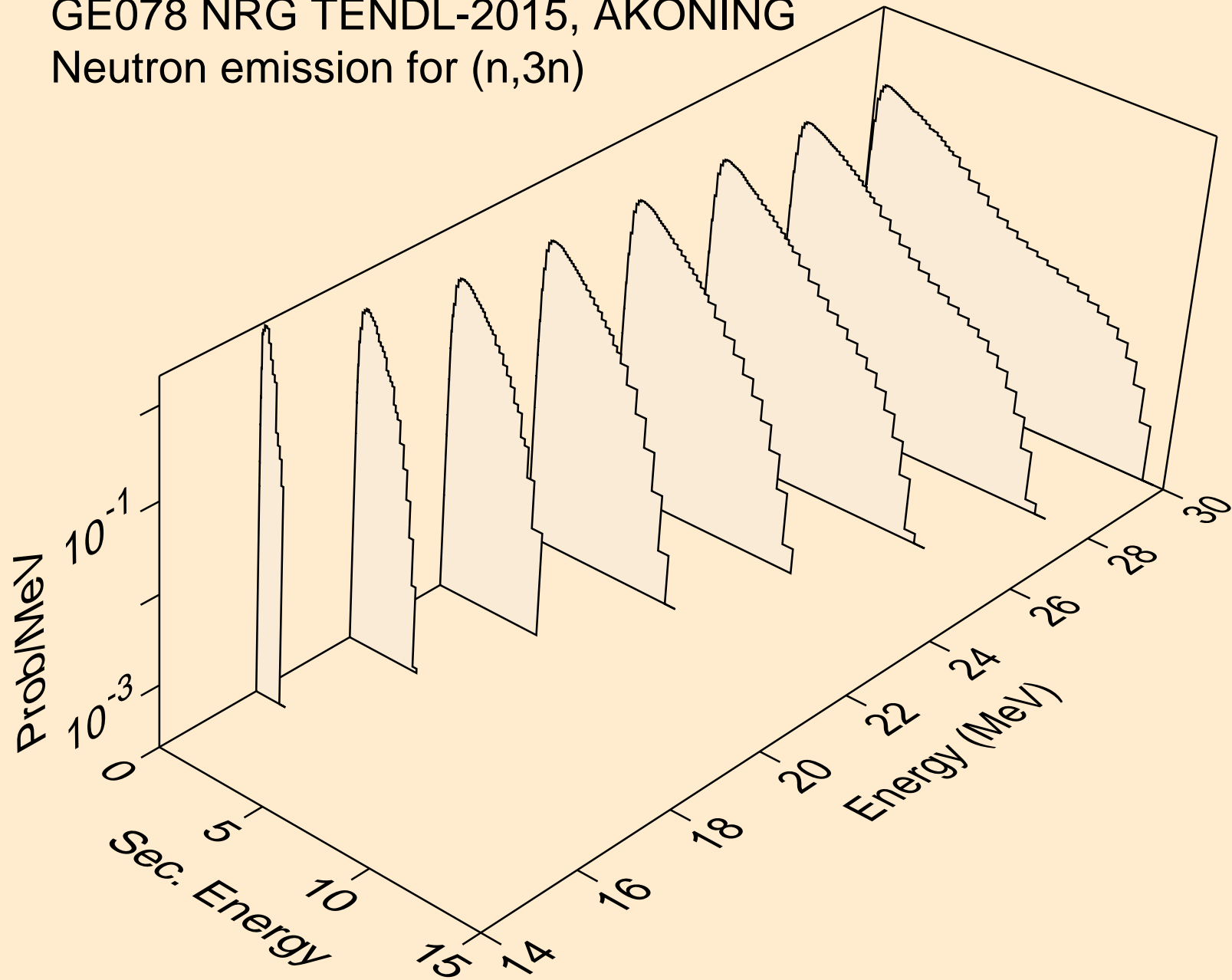
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



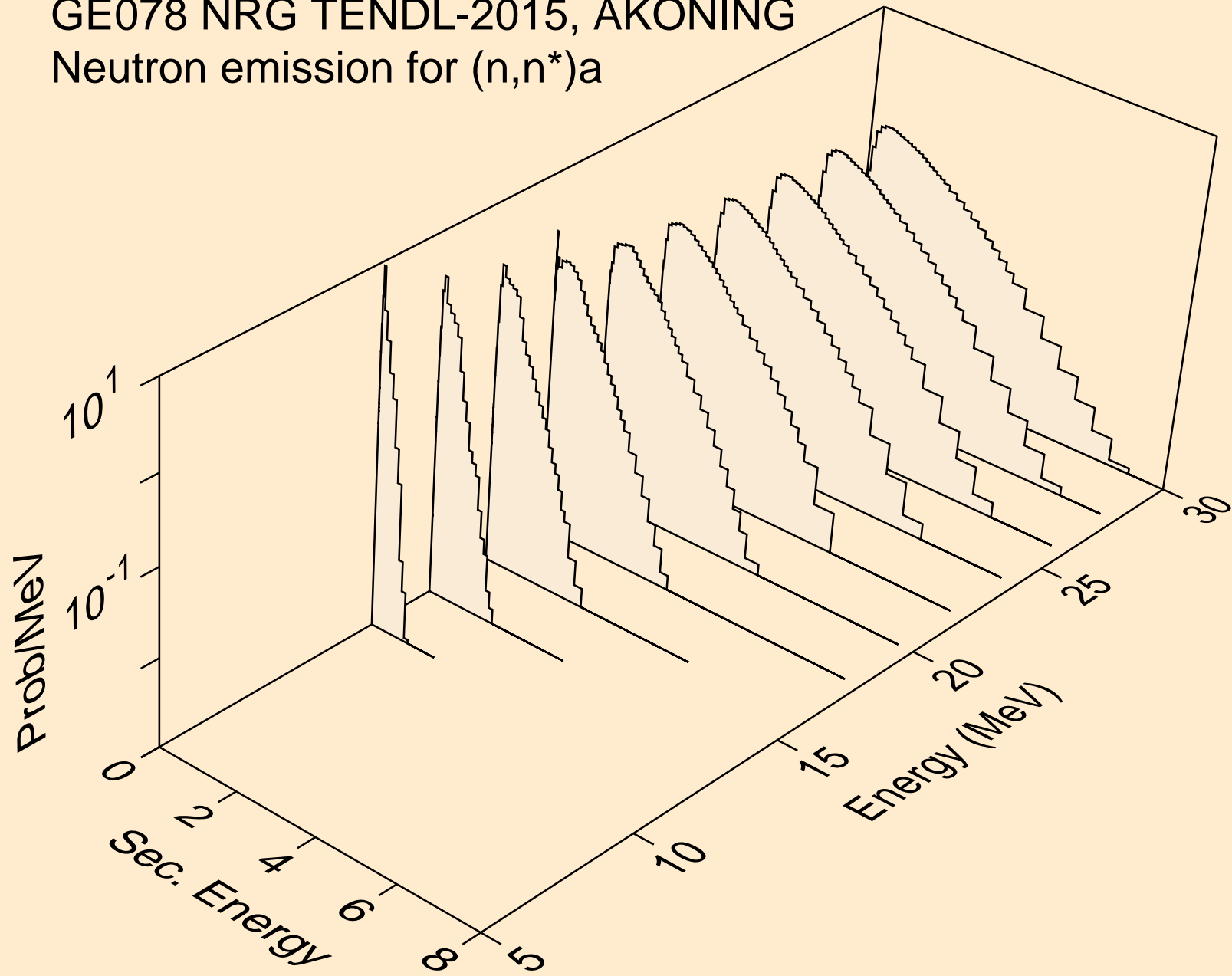
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



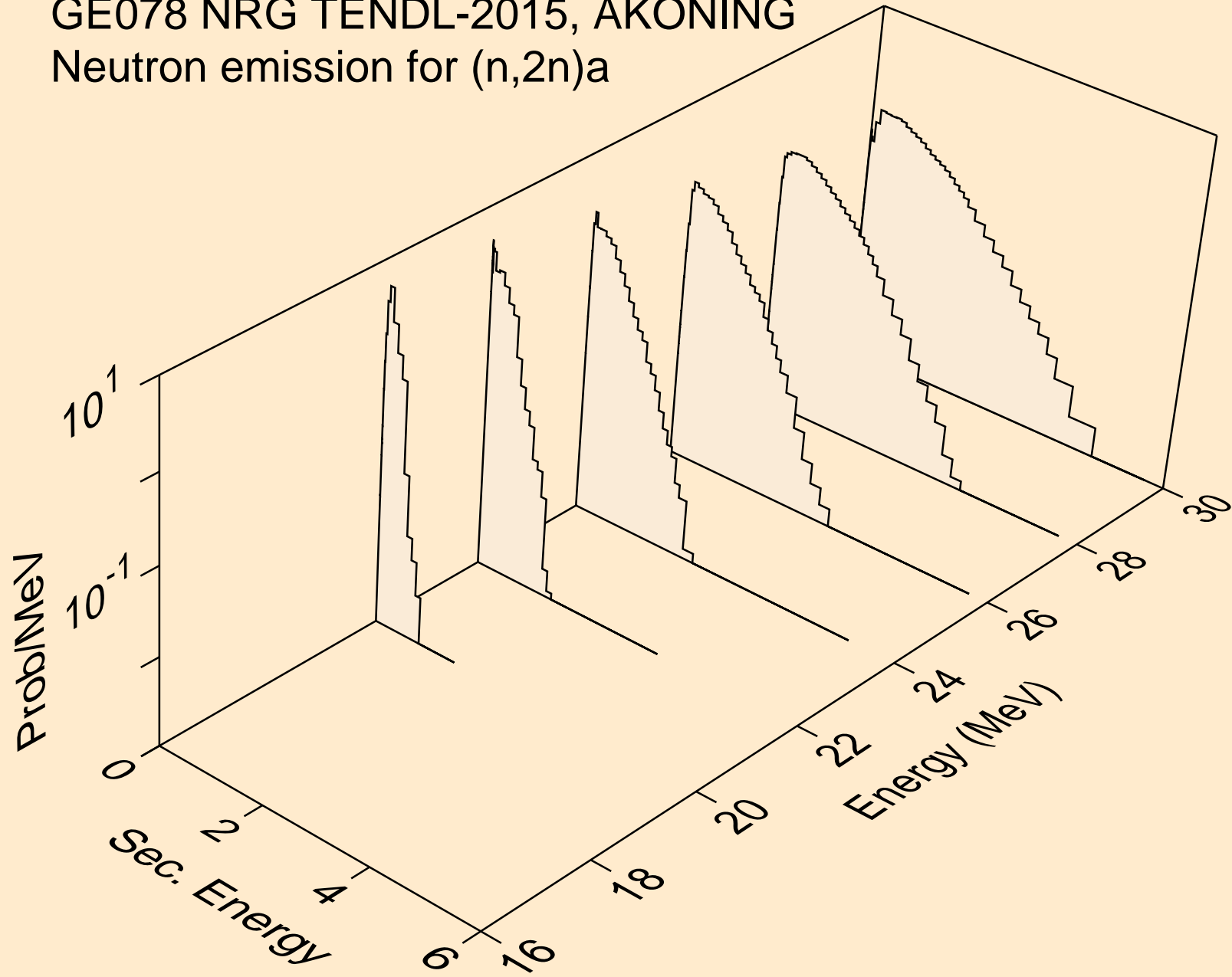
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



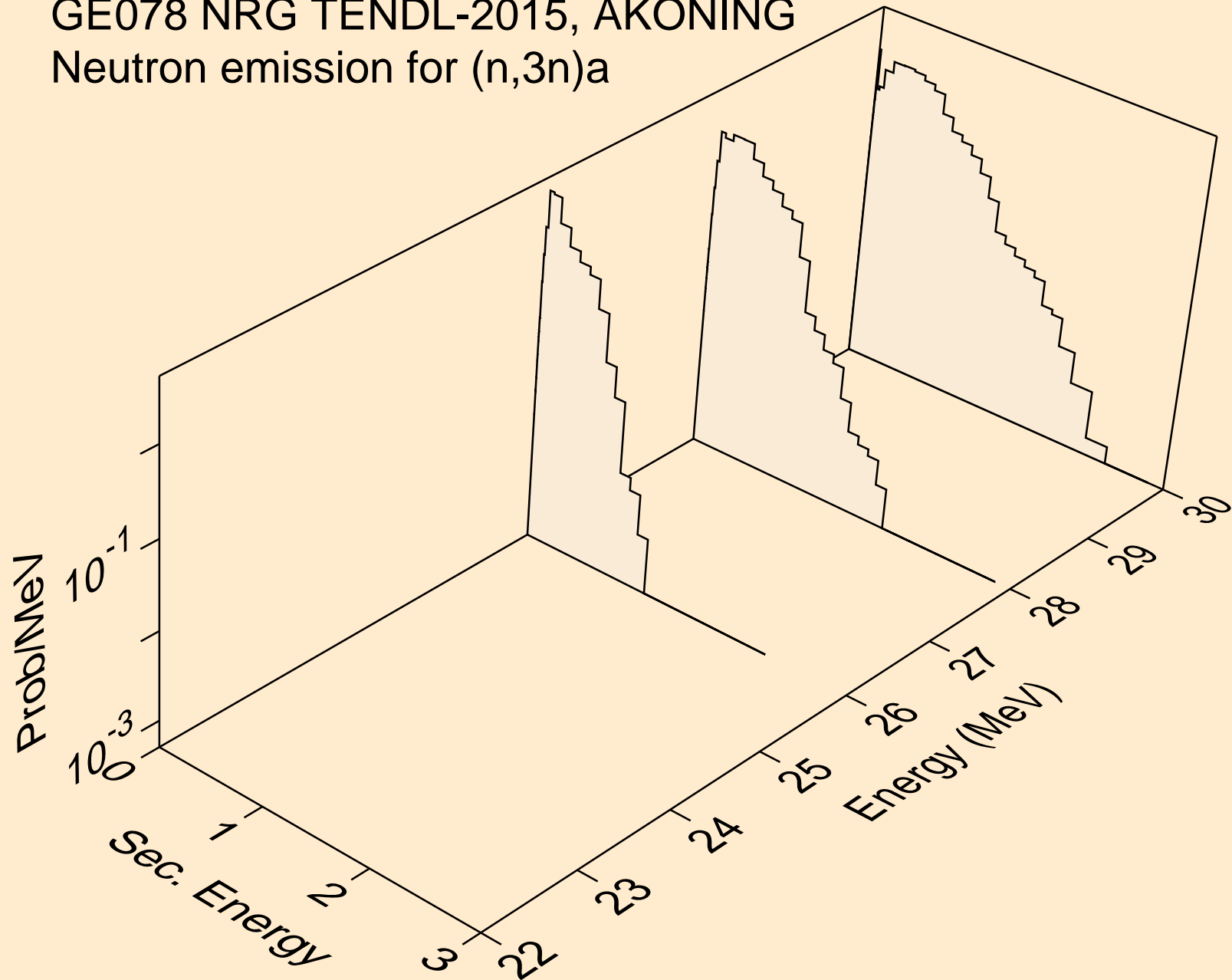
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



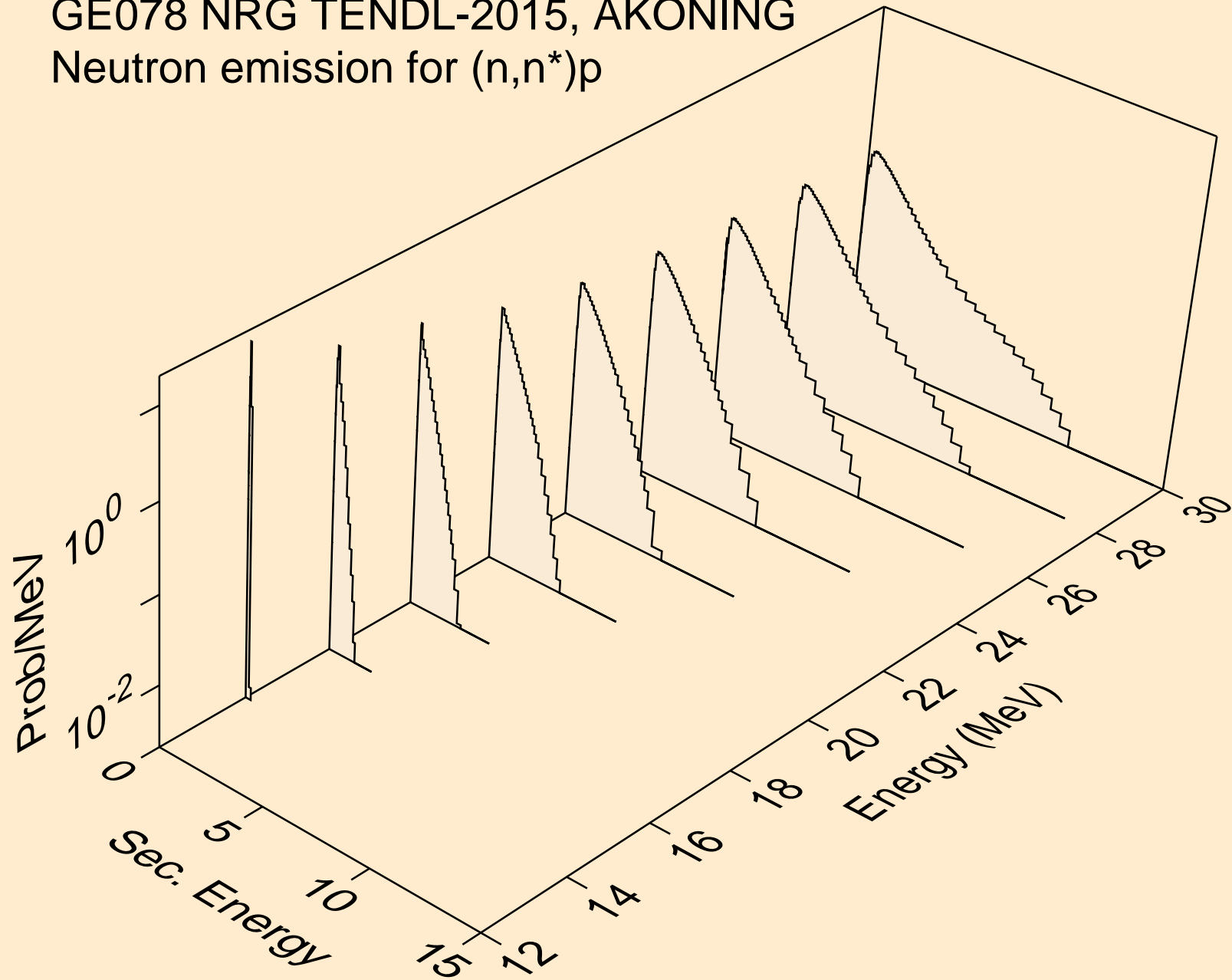
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



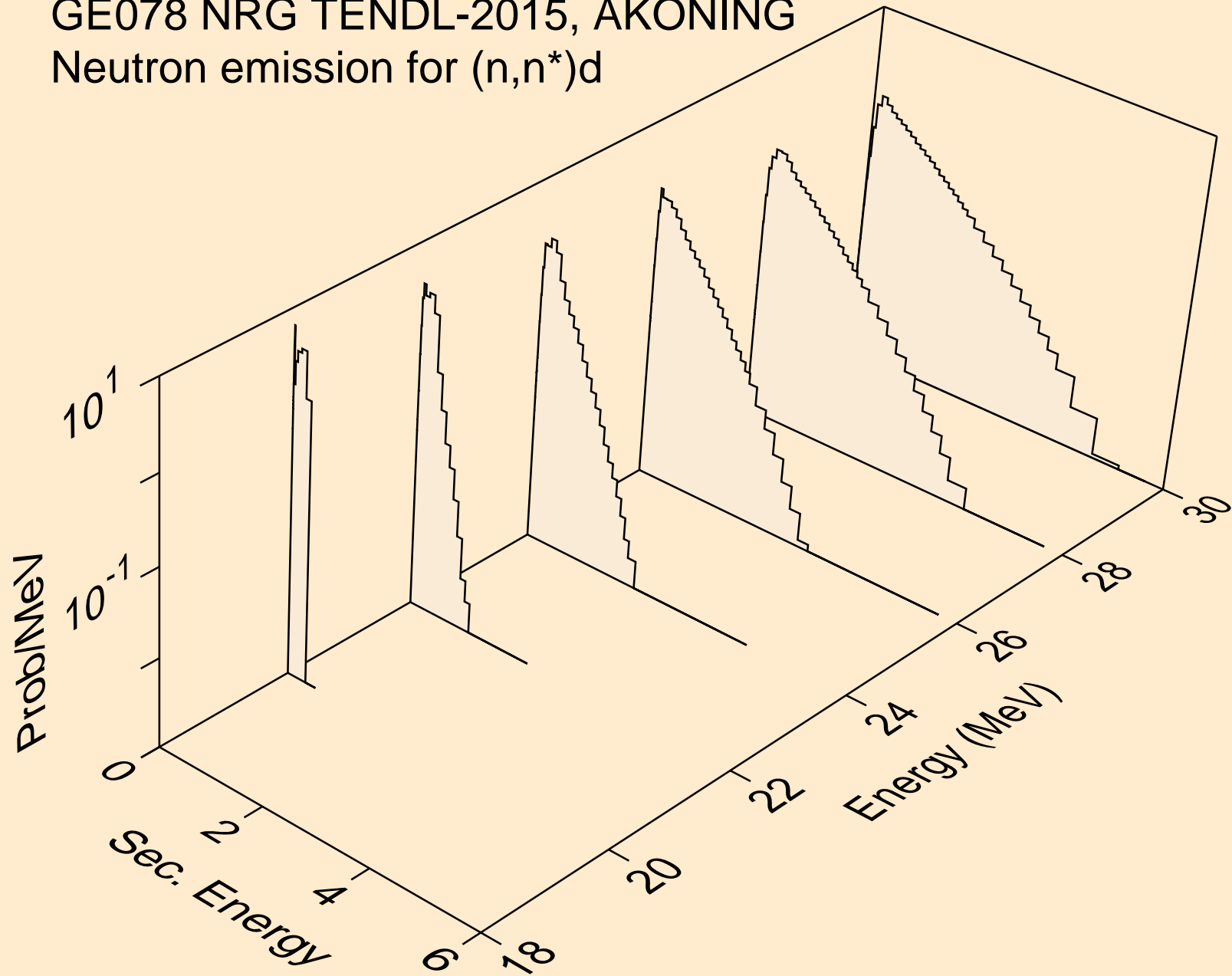
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



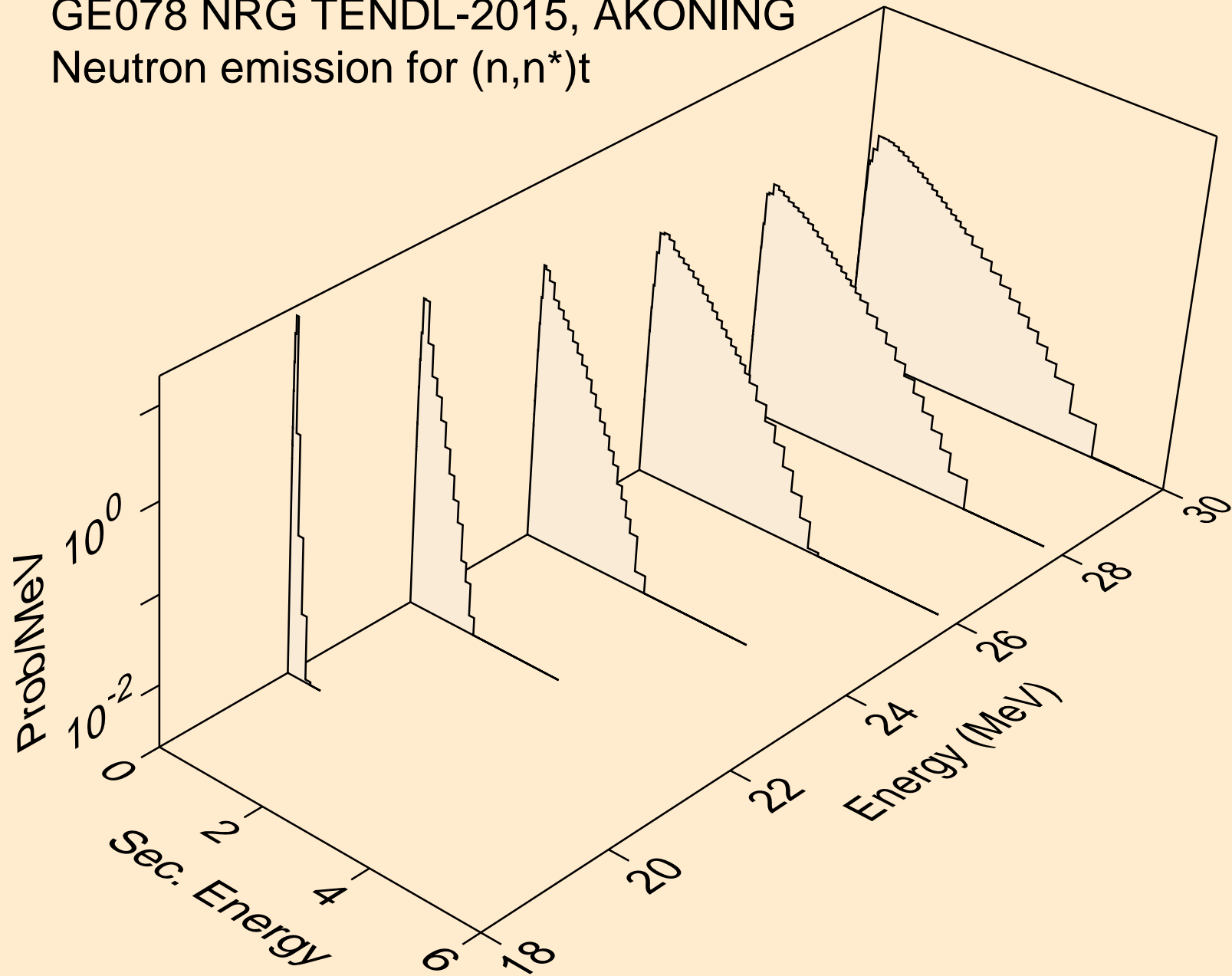
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



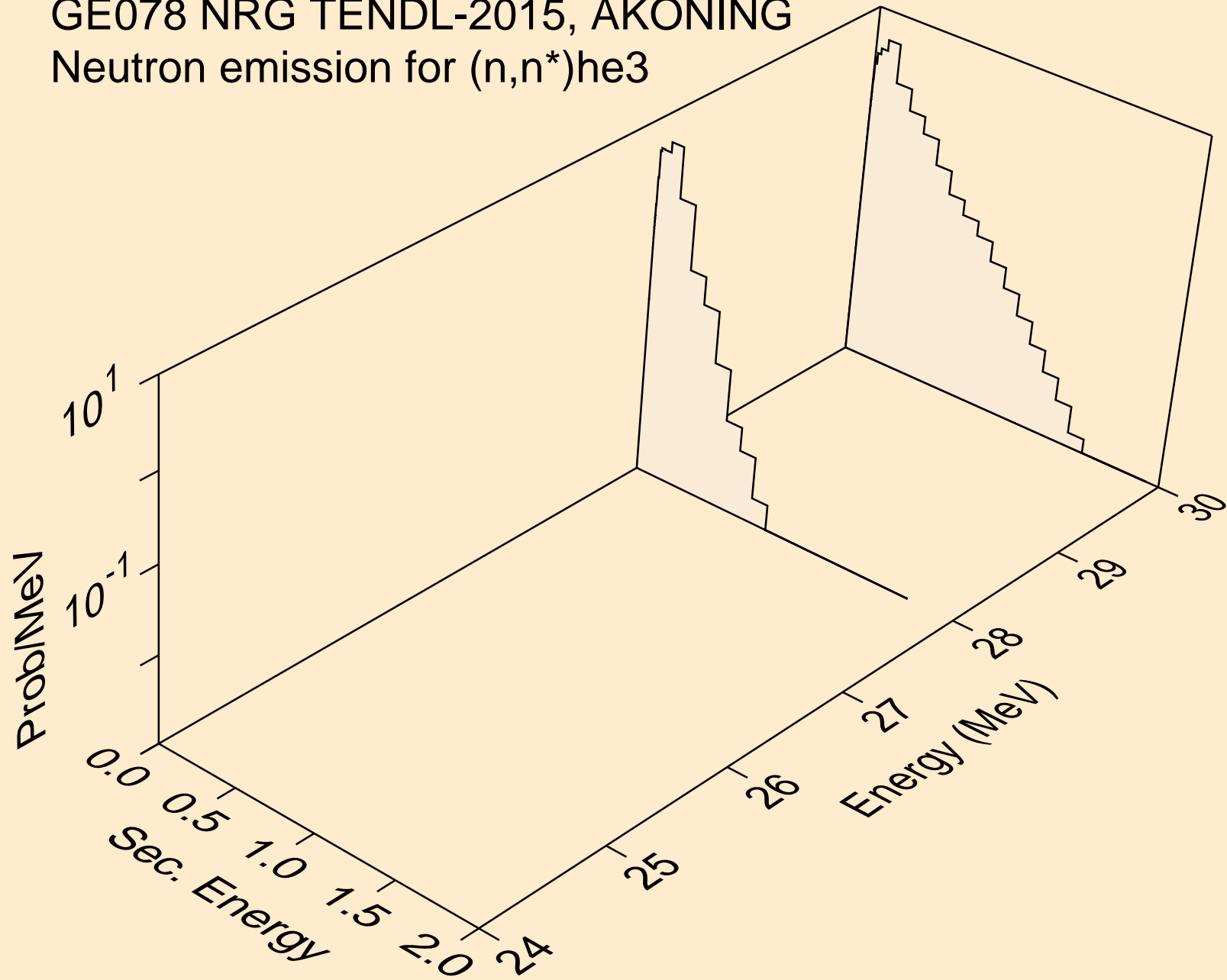
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



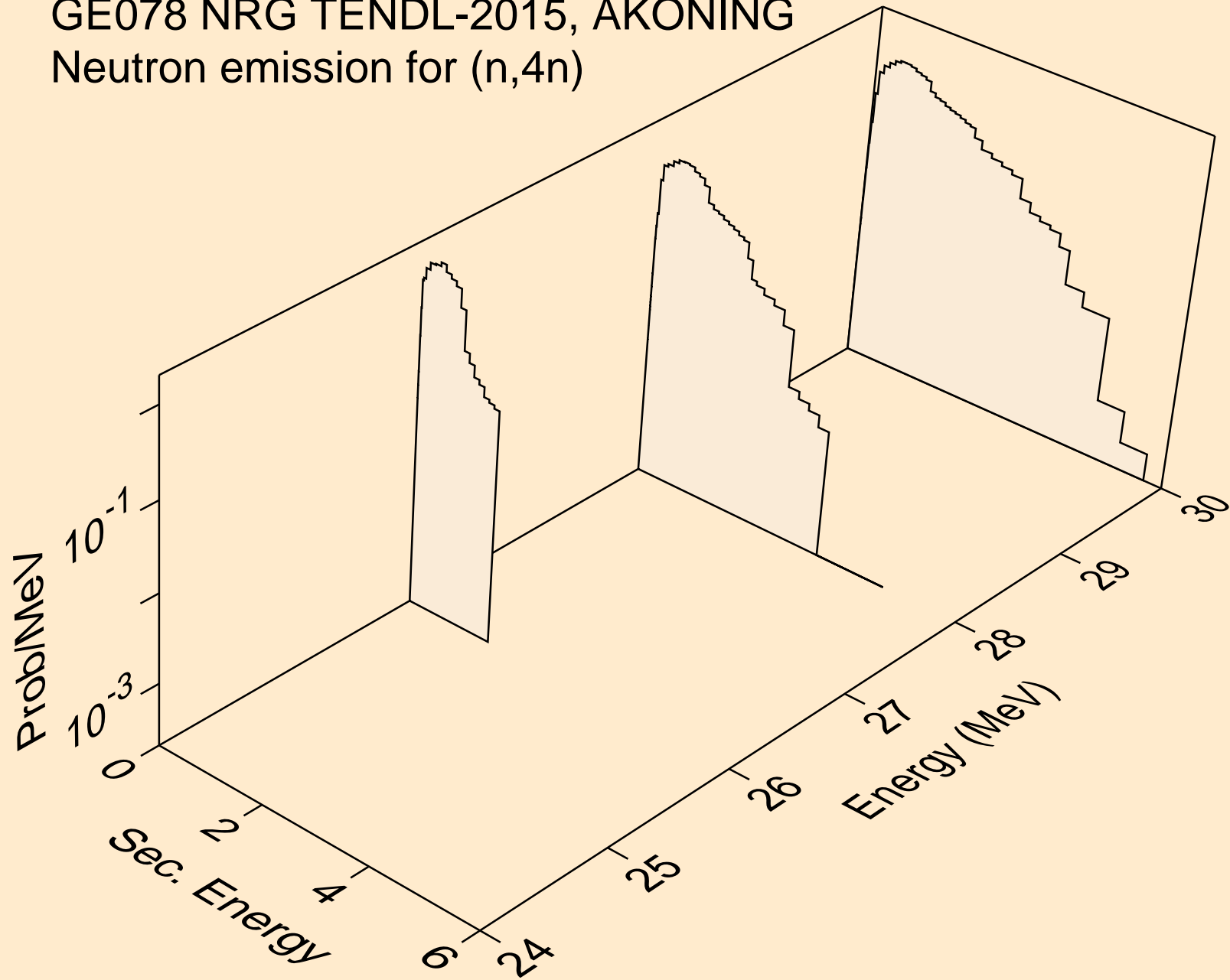
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



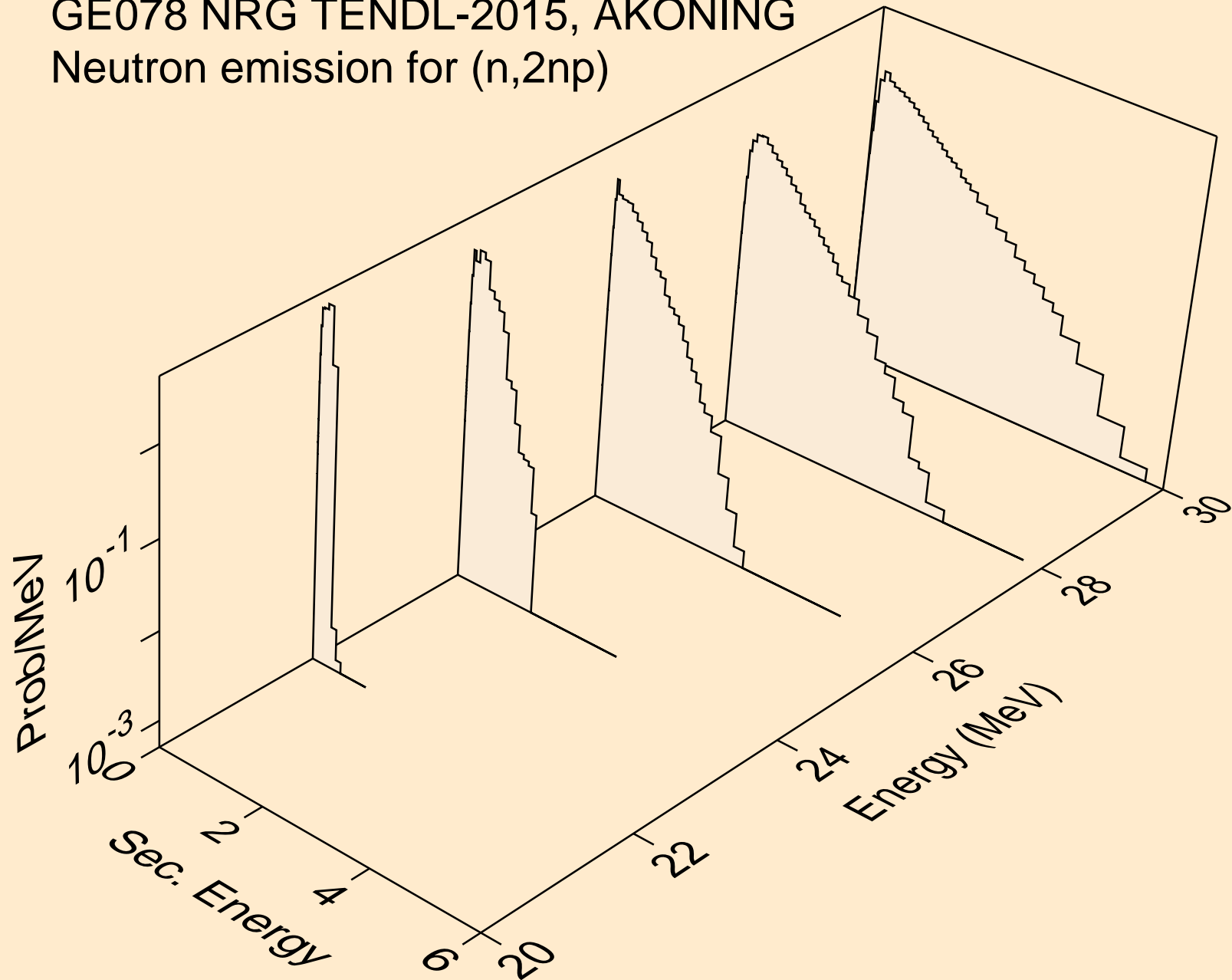
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



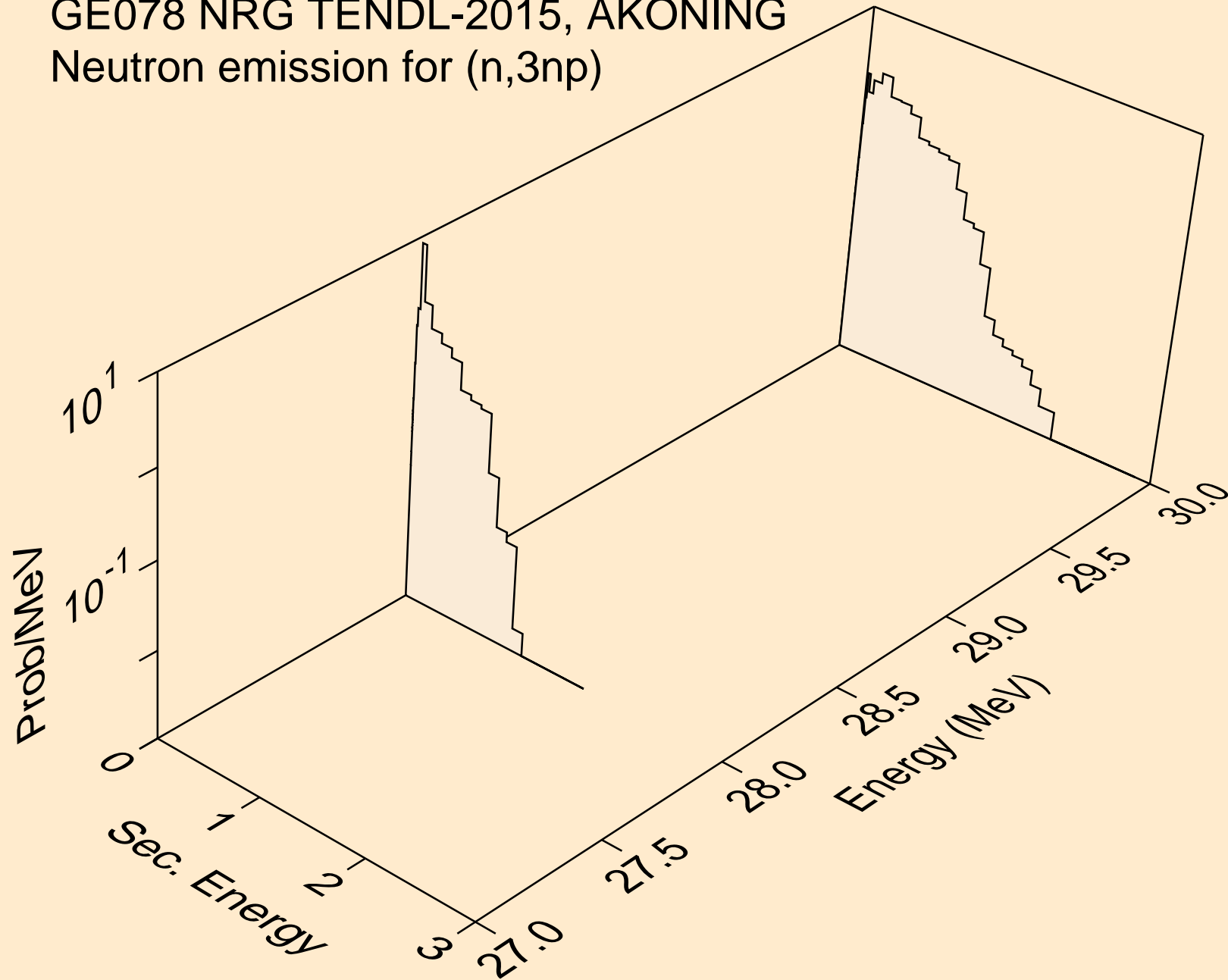
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



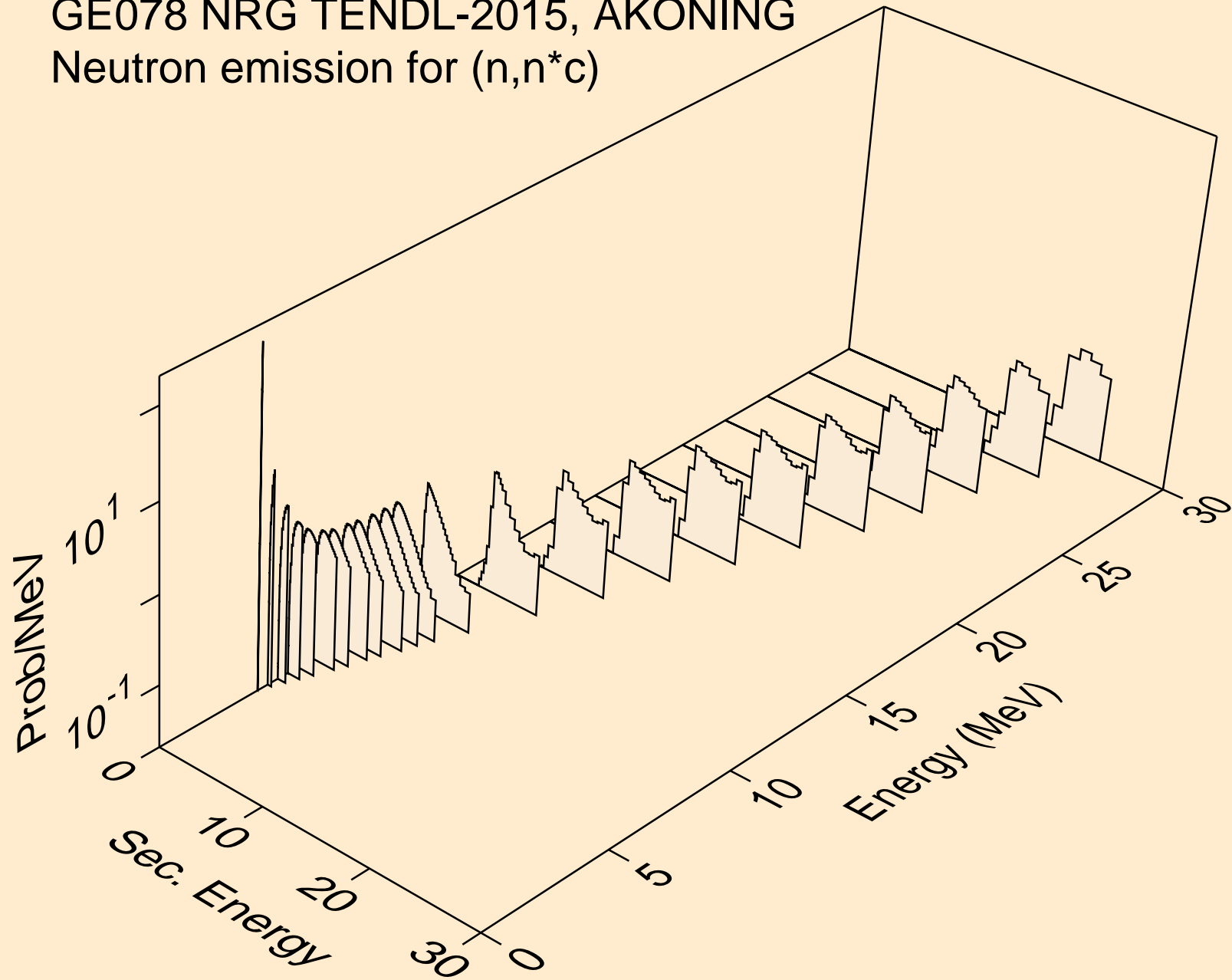
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



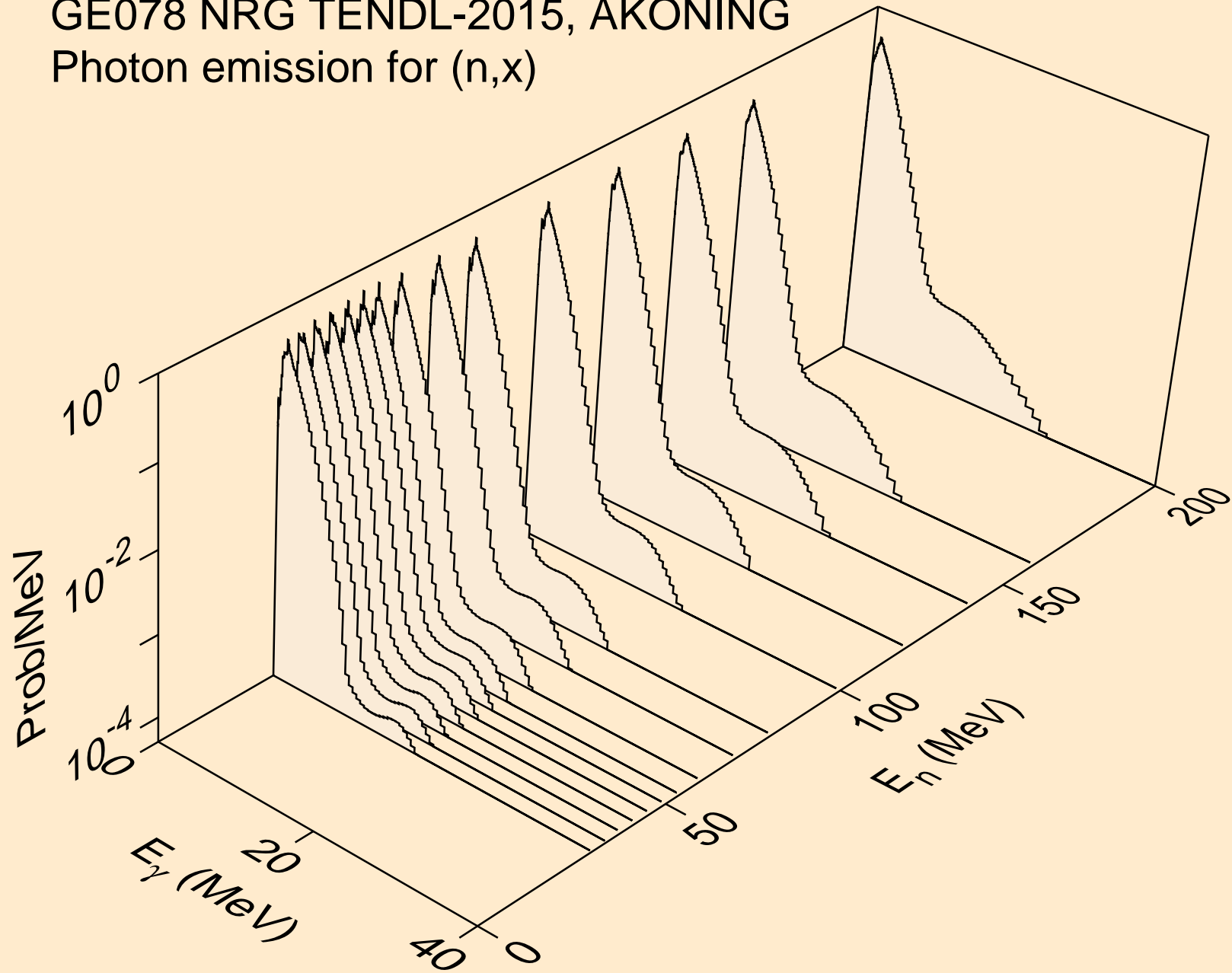
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



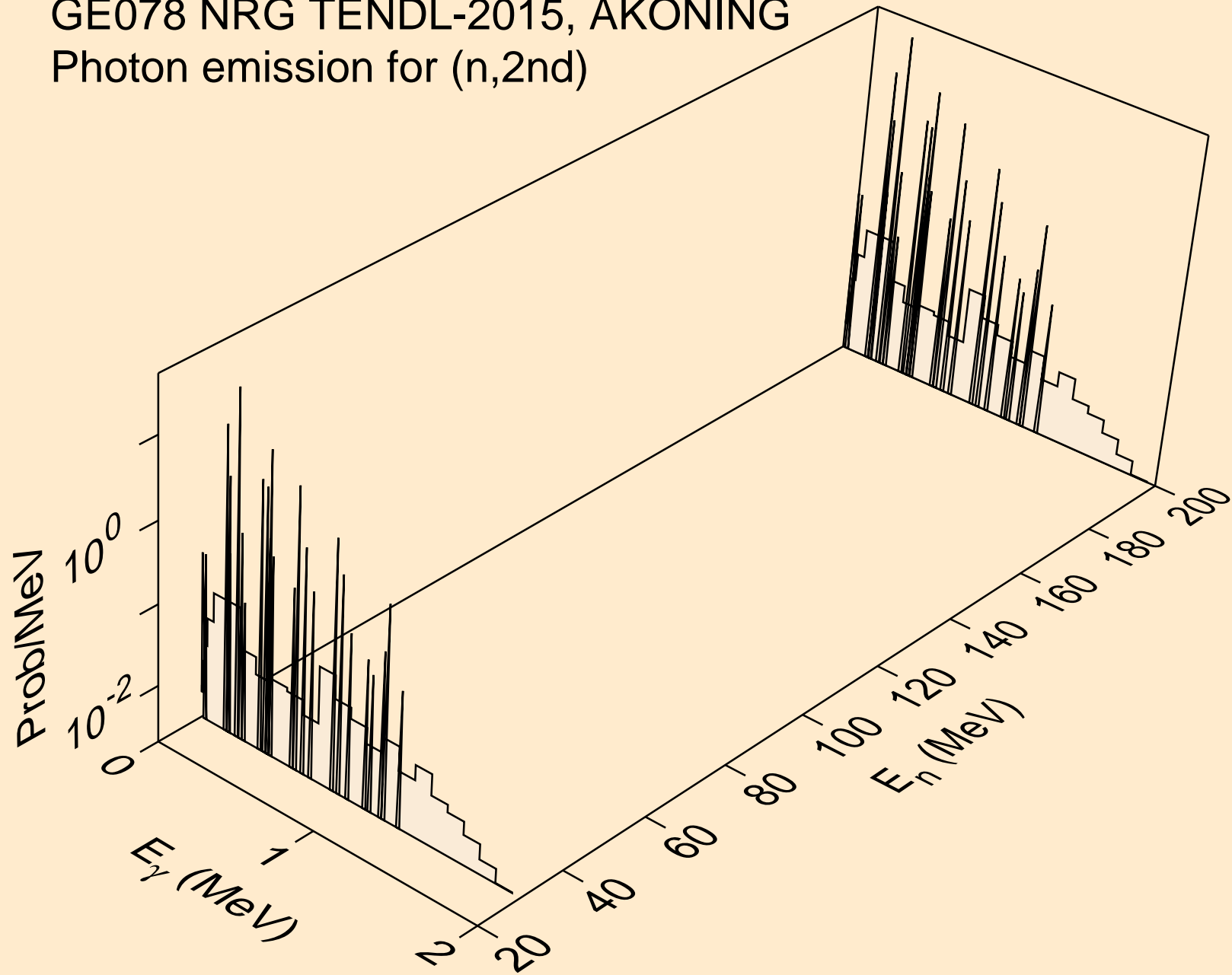
GE078 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



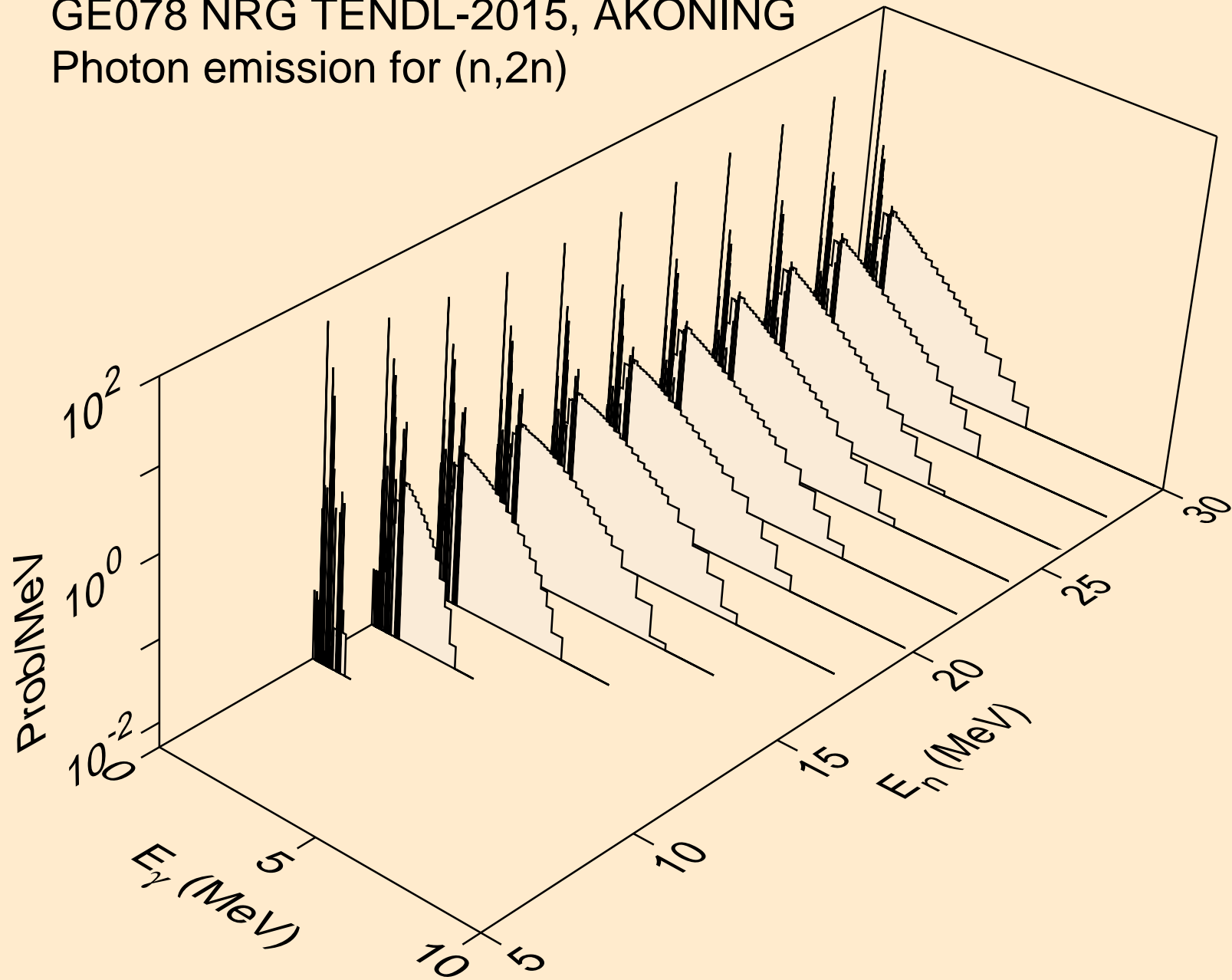
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,x)



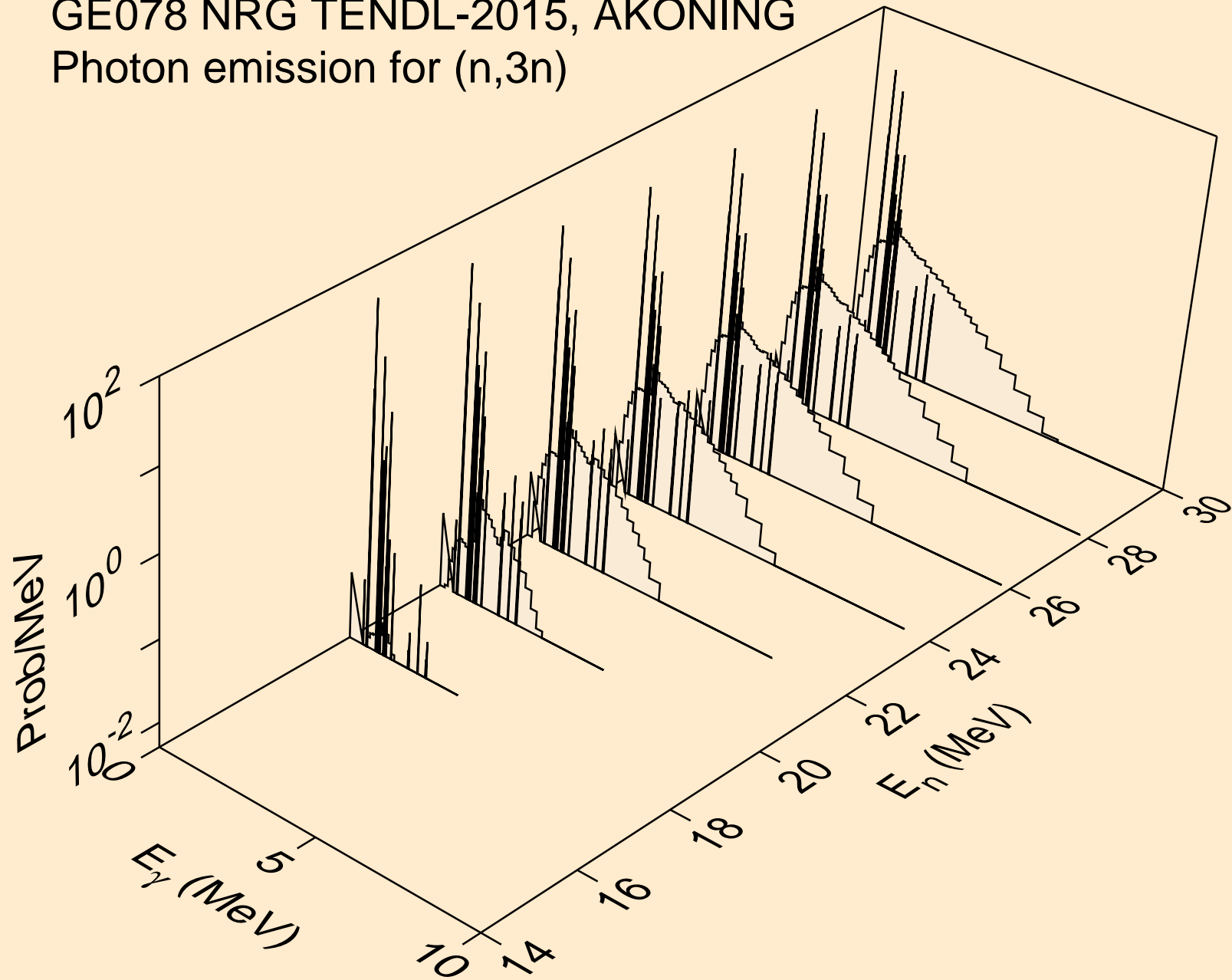
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



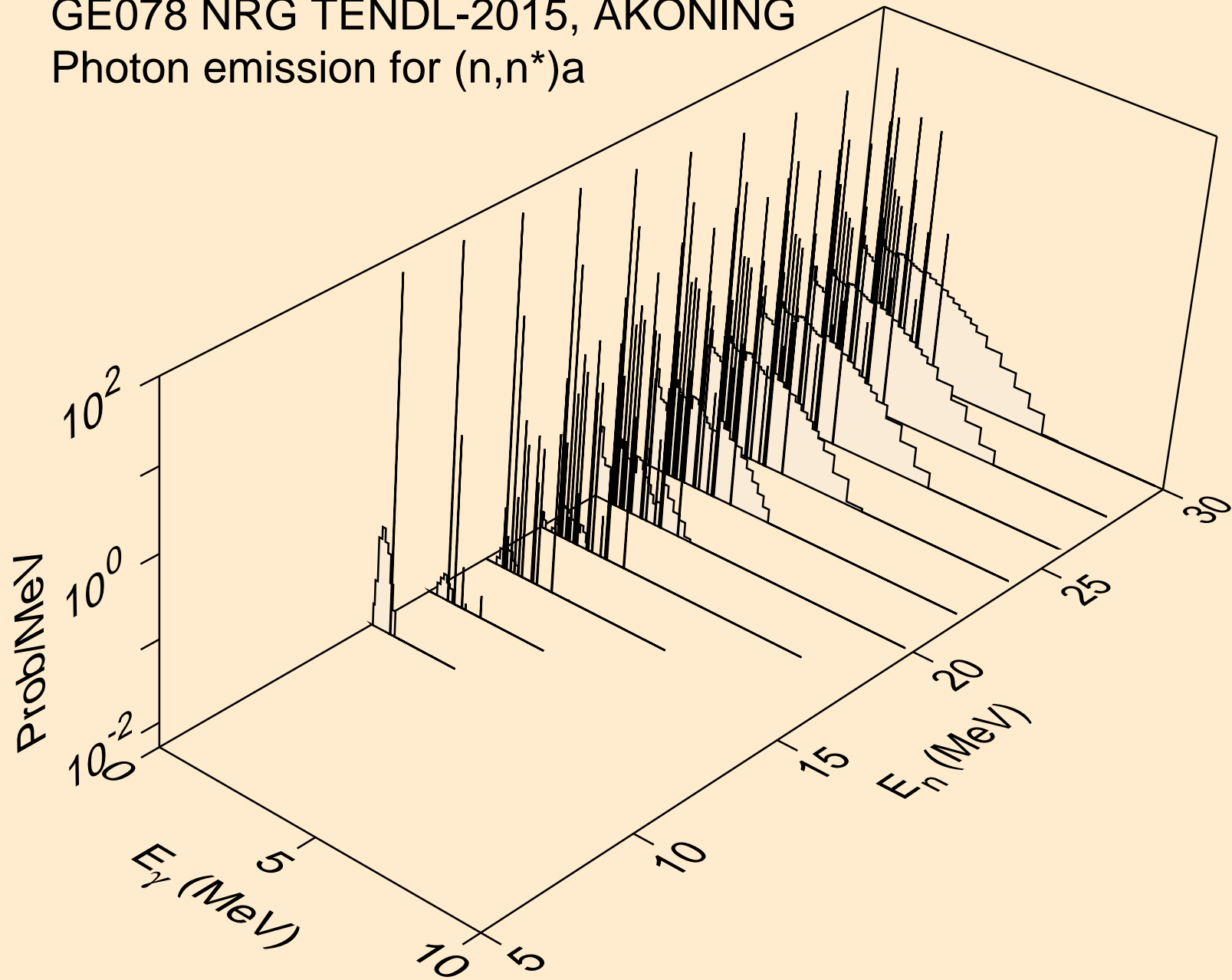
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



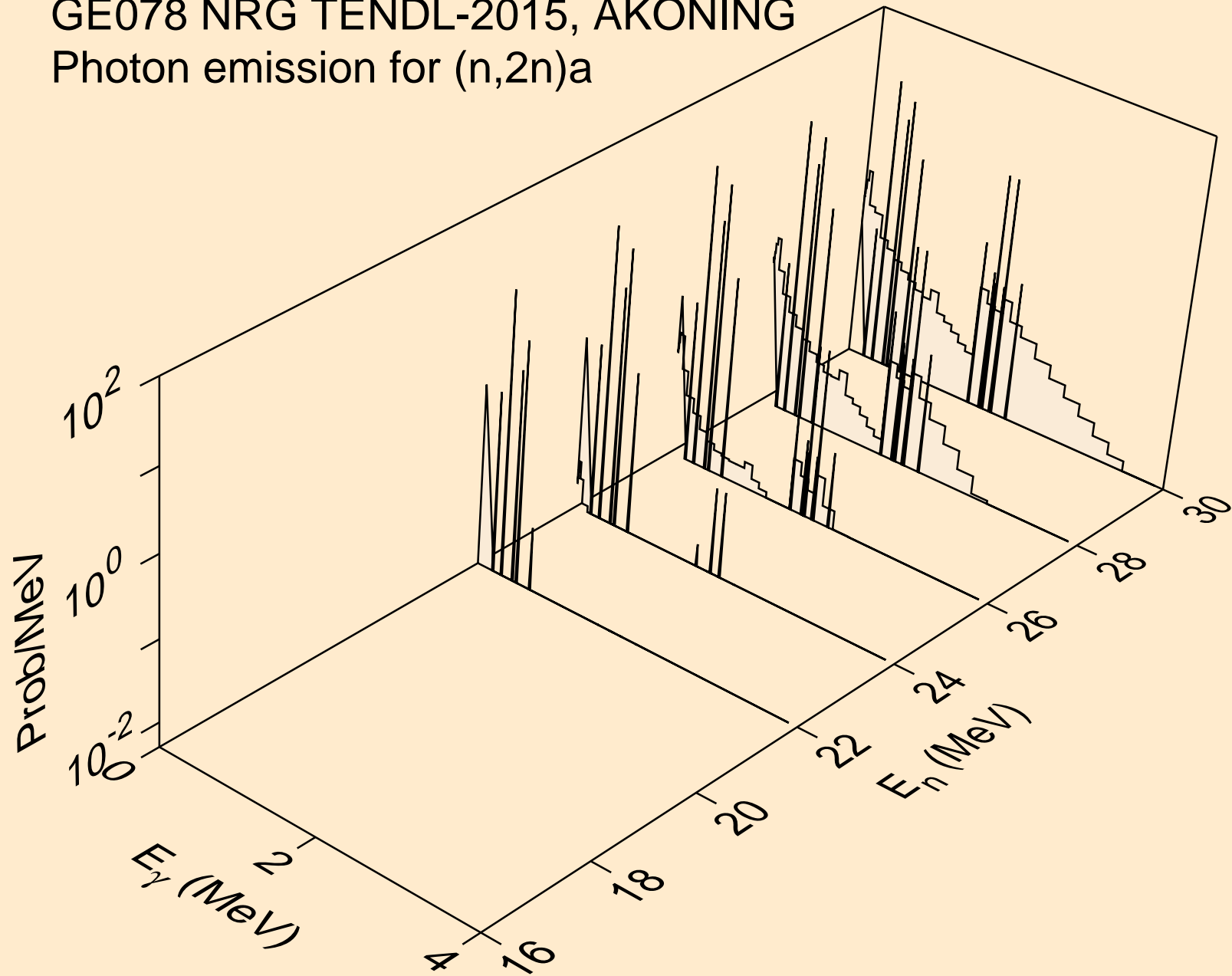
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



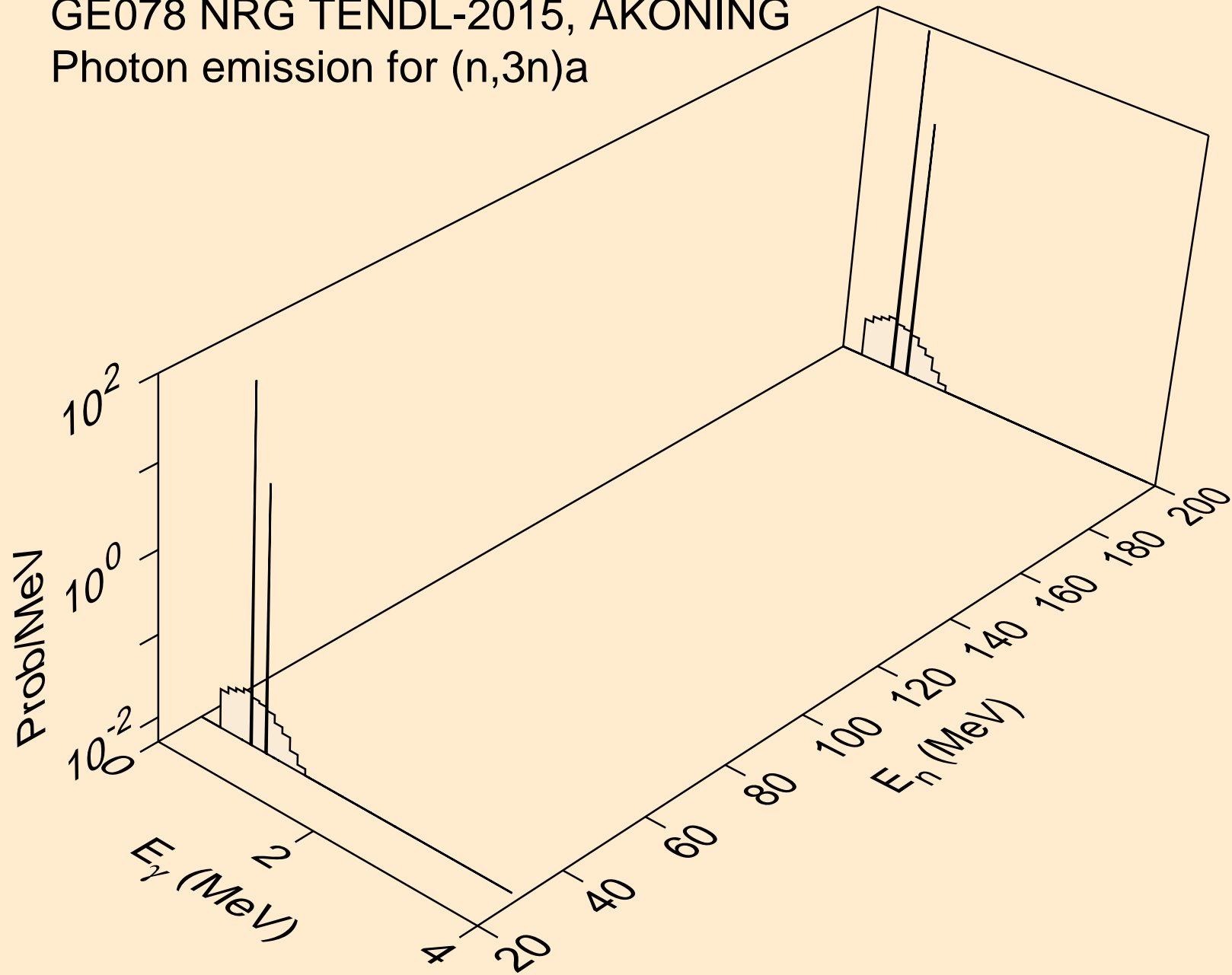
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



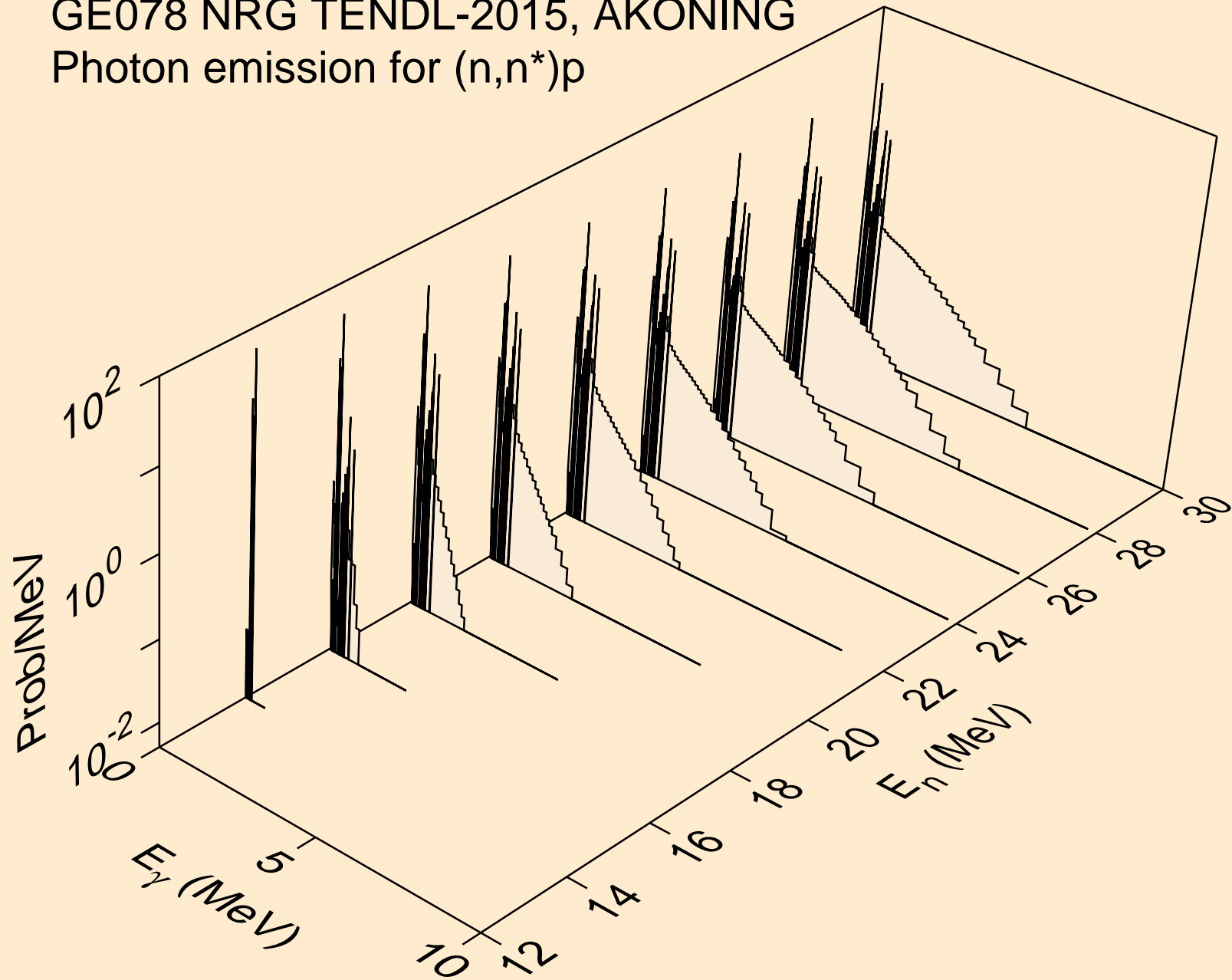
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



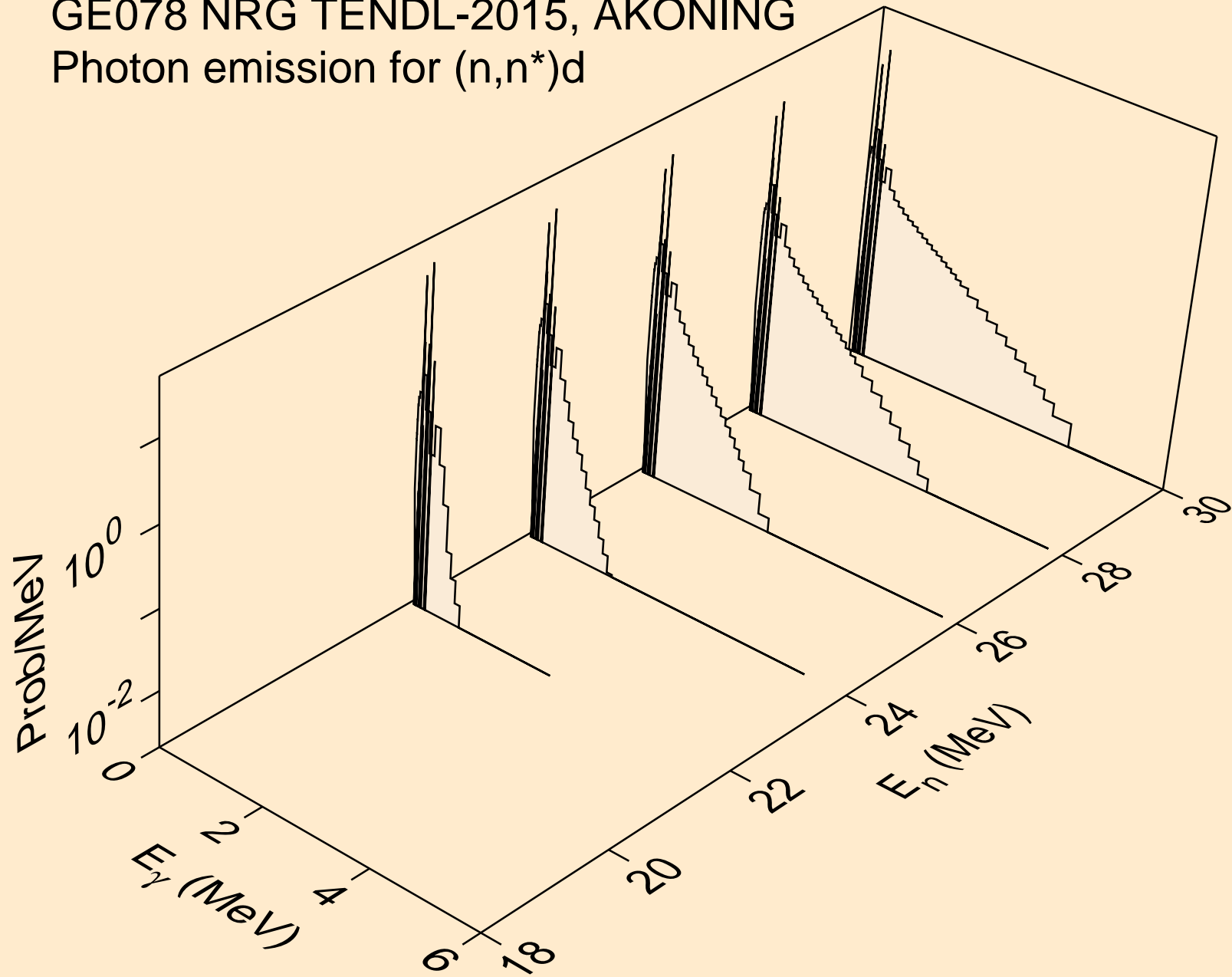
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



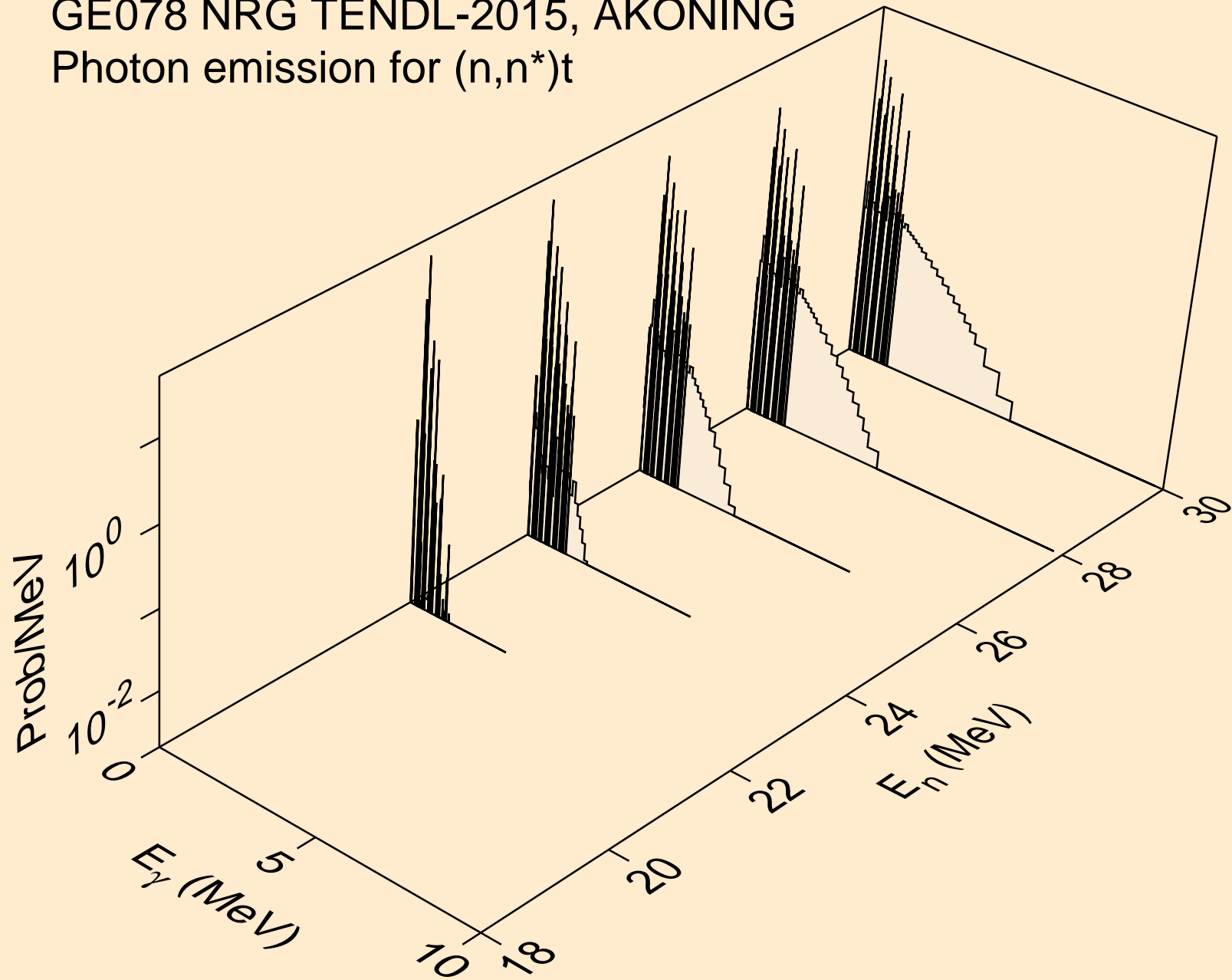
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



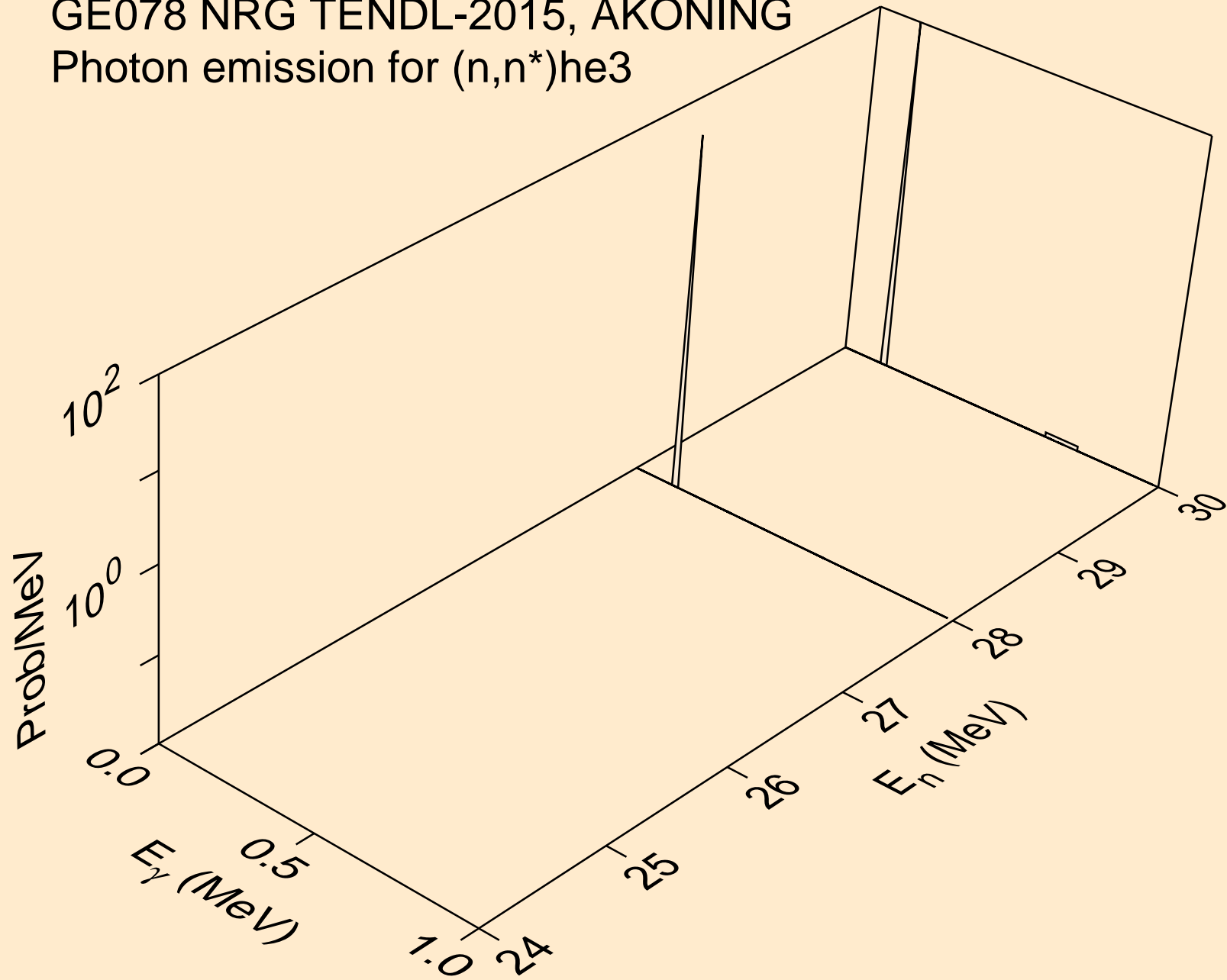
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



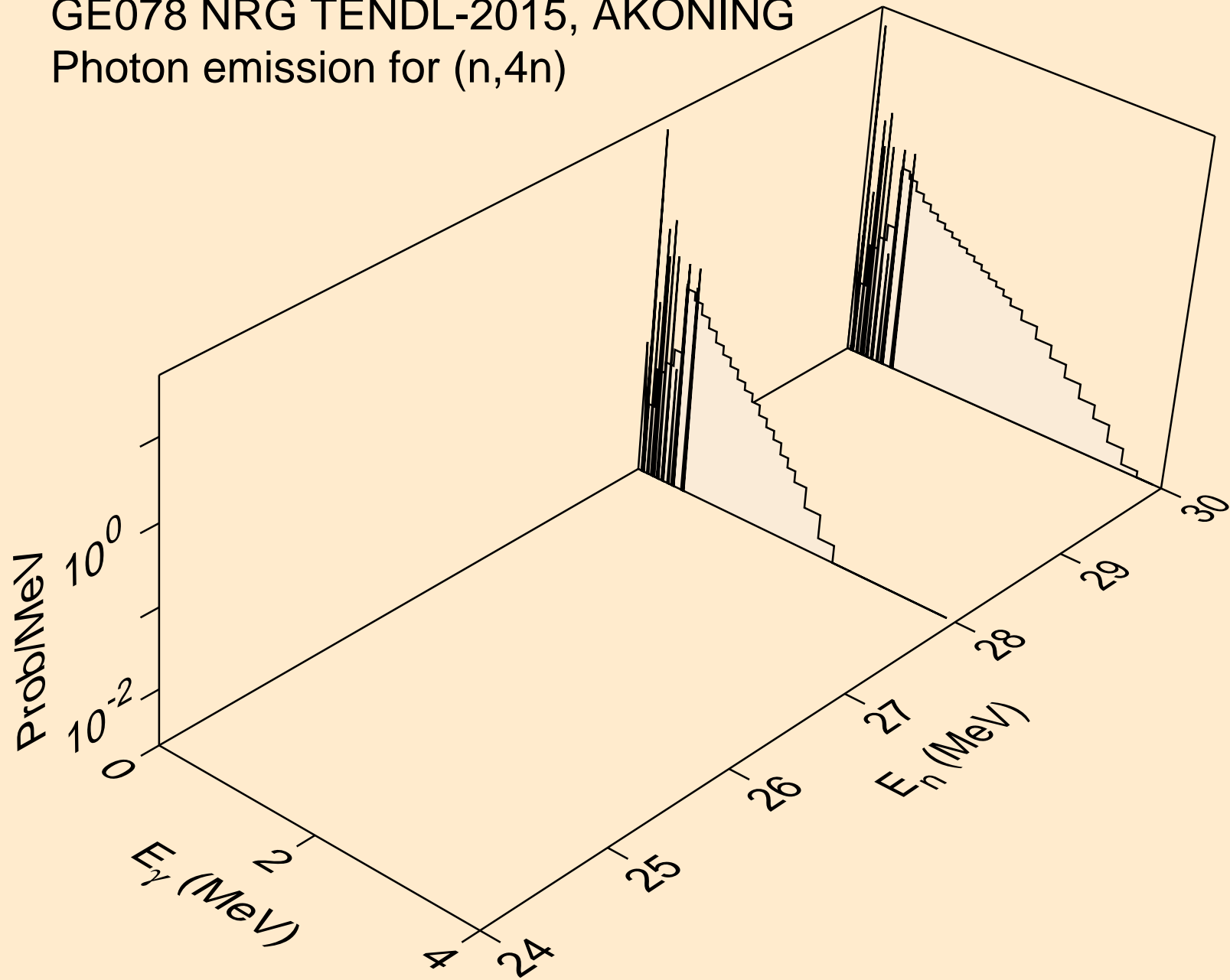
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



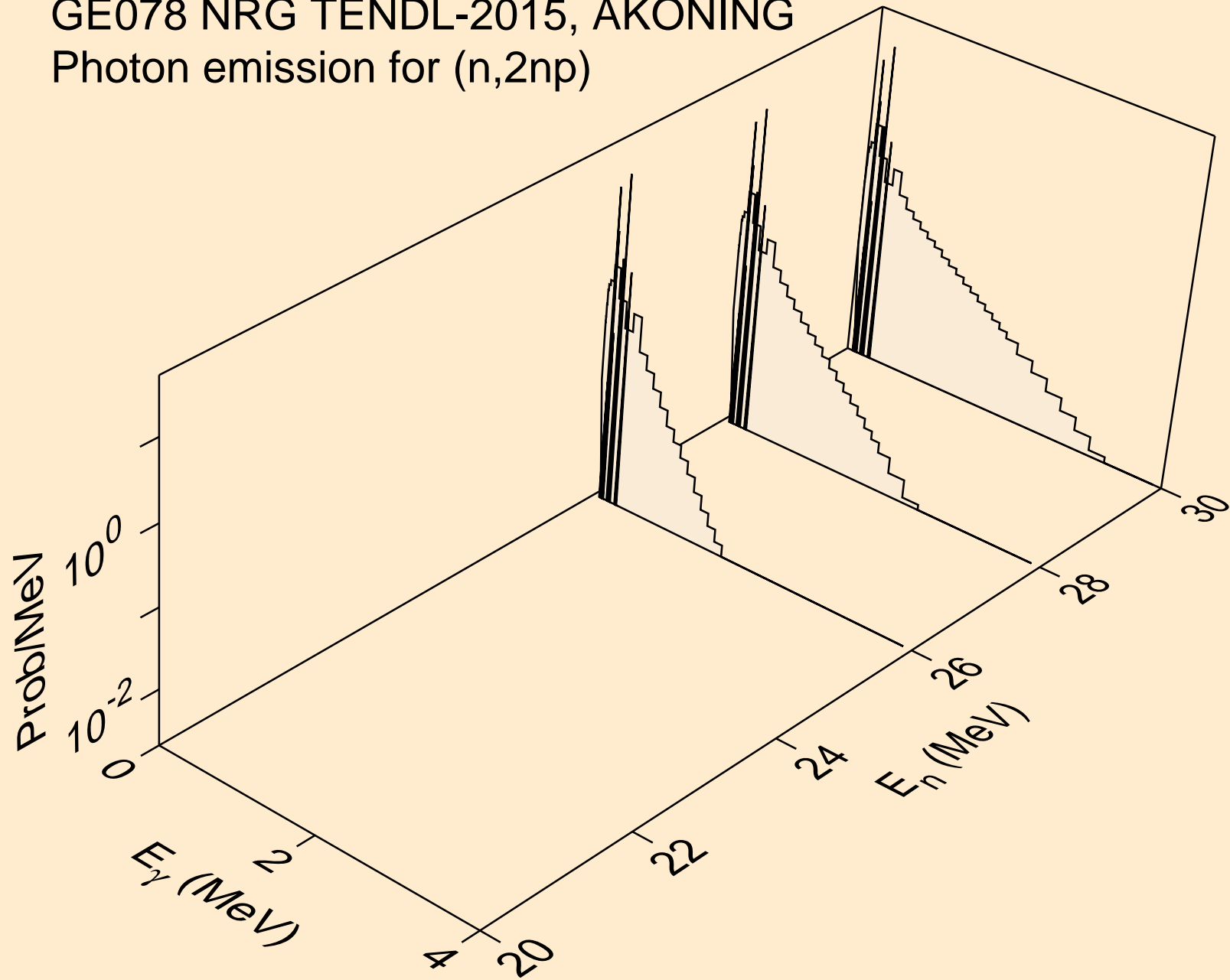
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



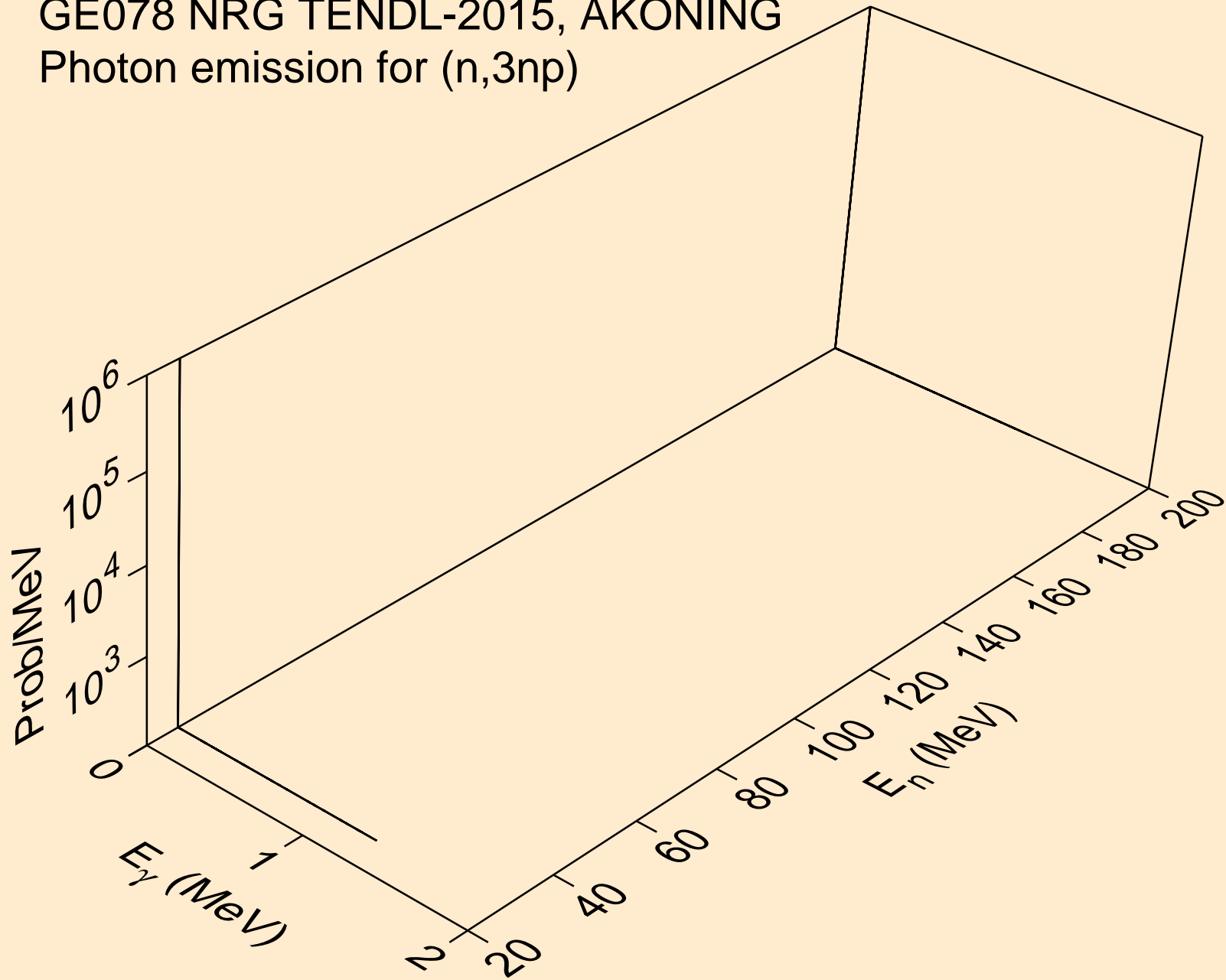
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



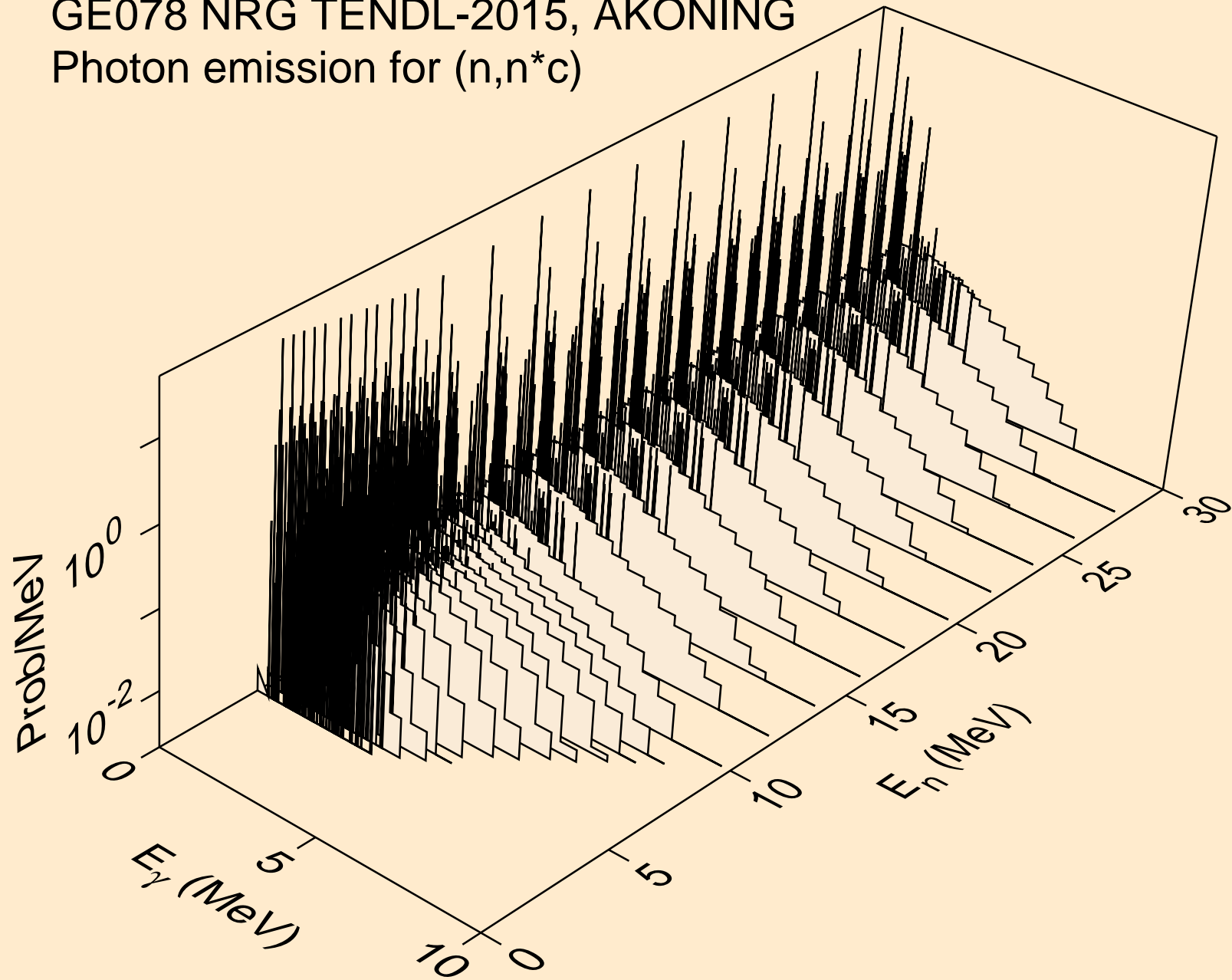
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



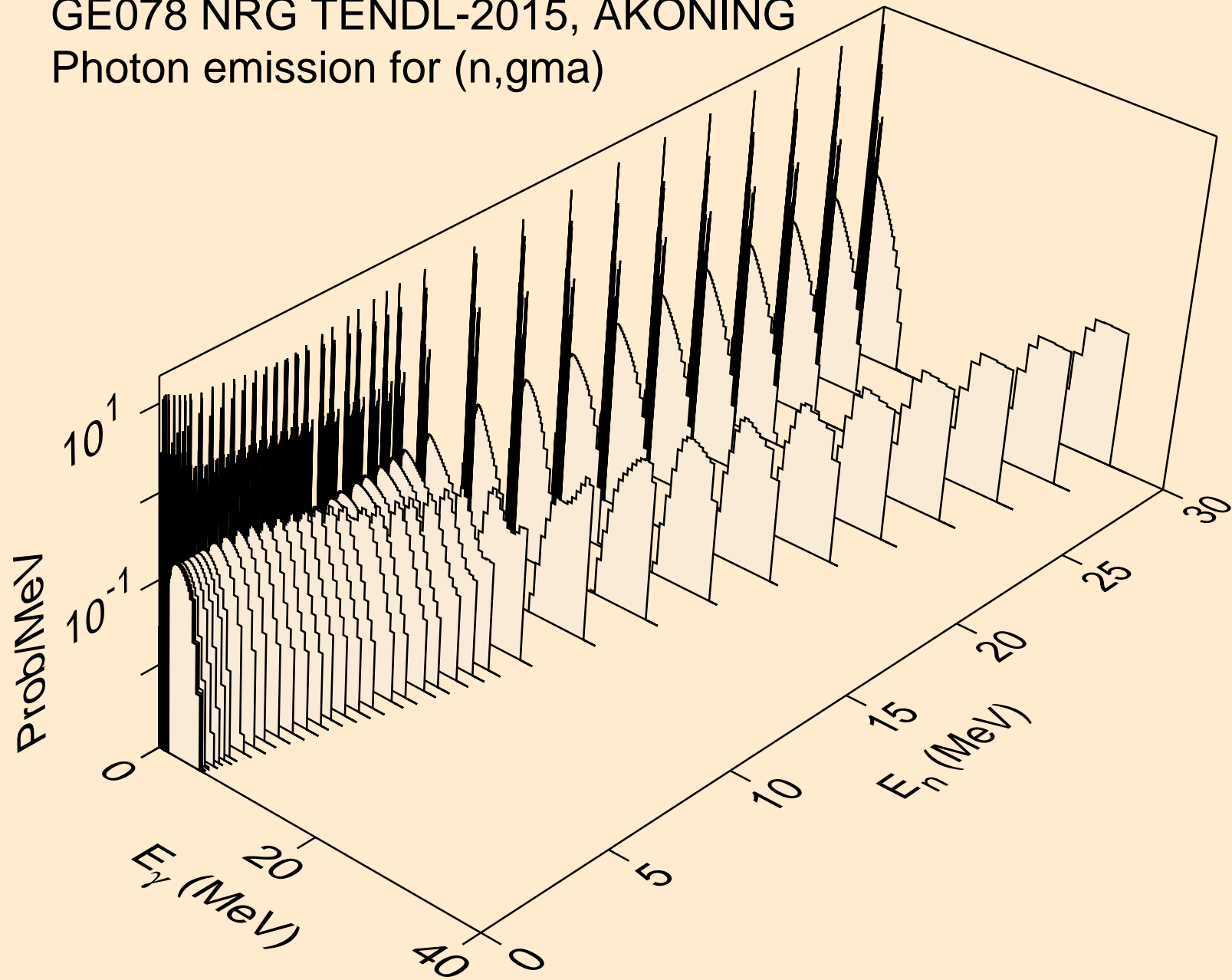
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



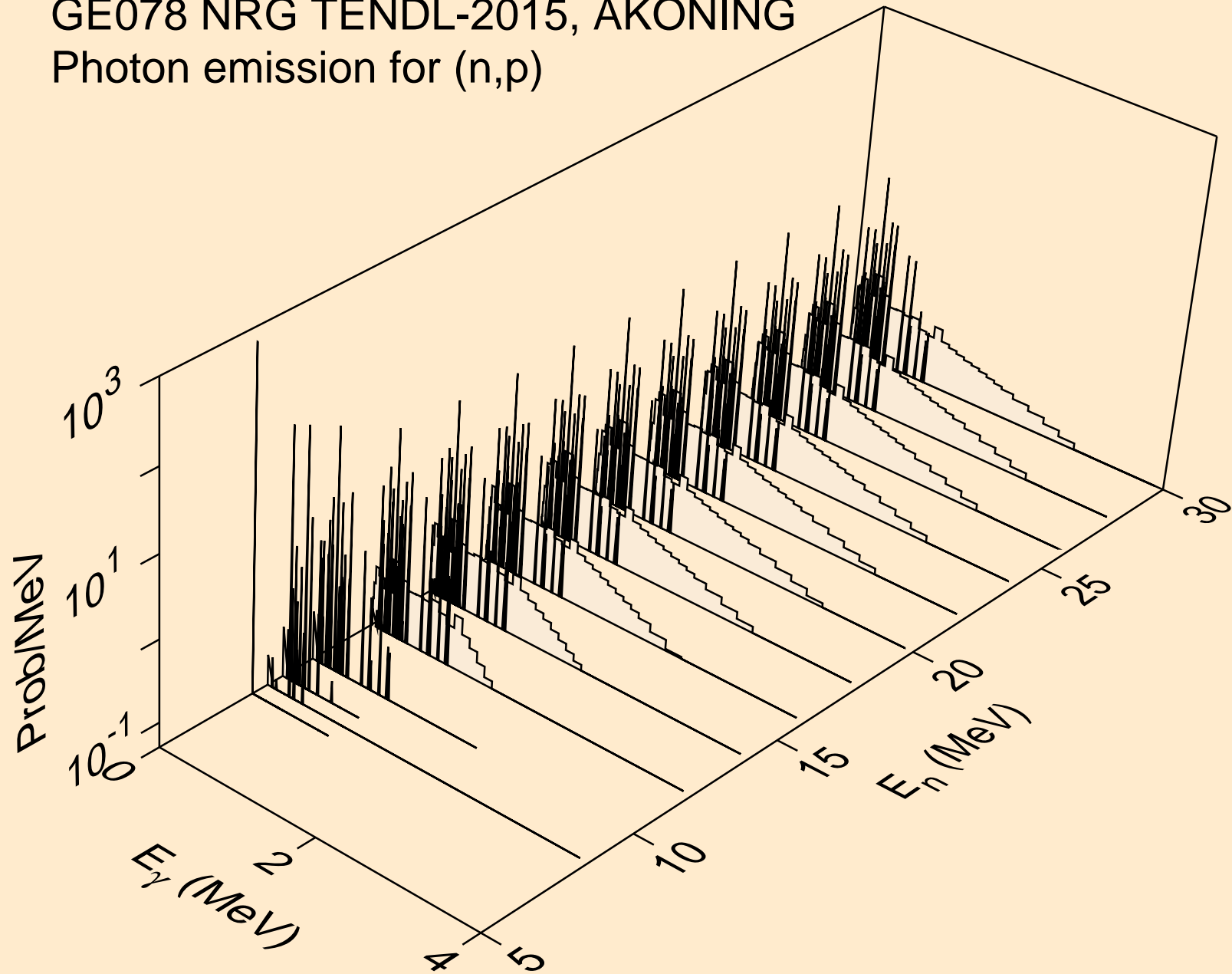
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



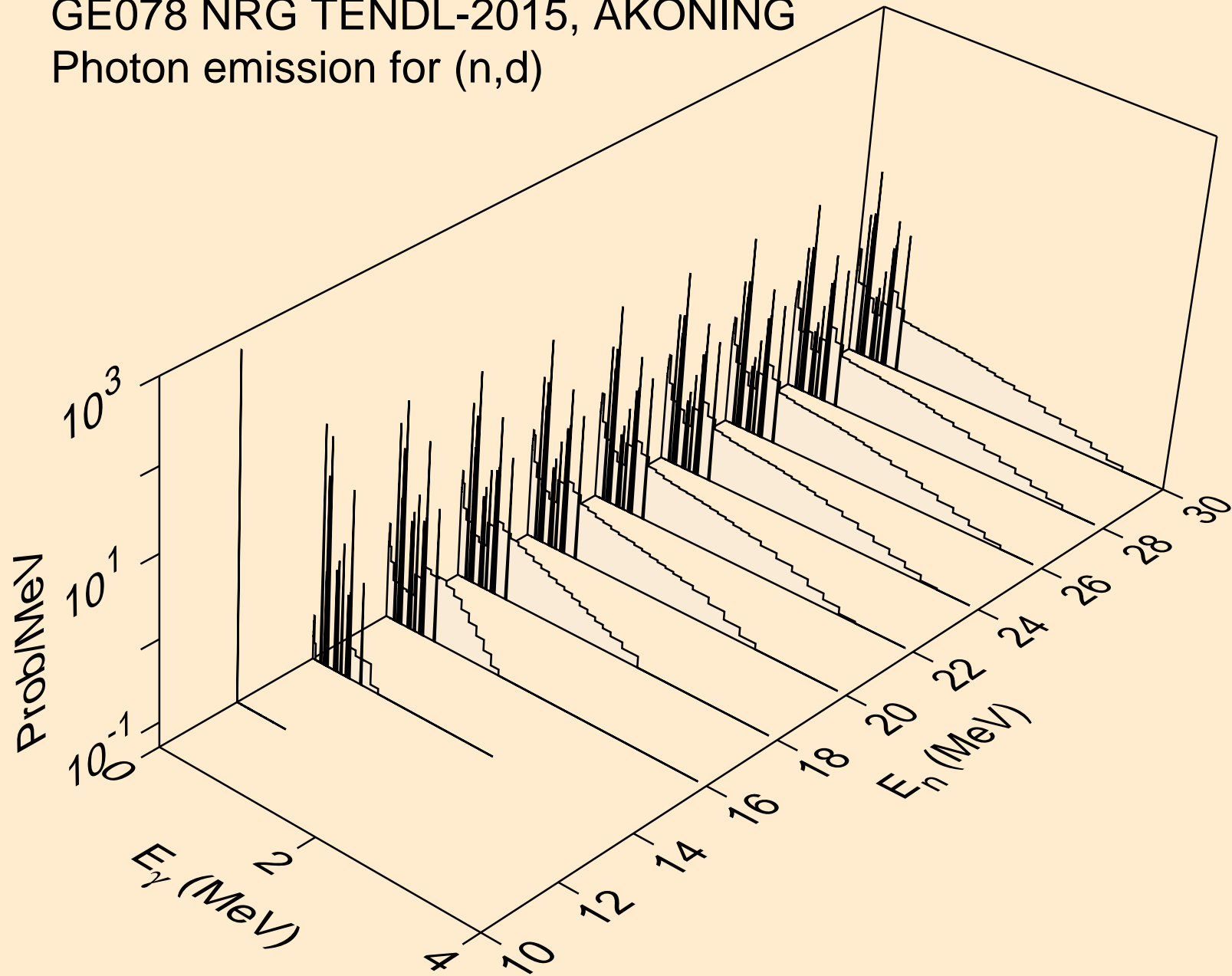
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



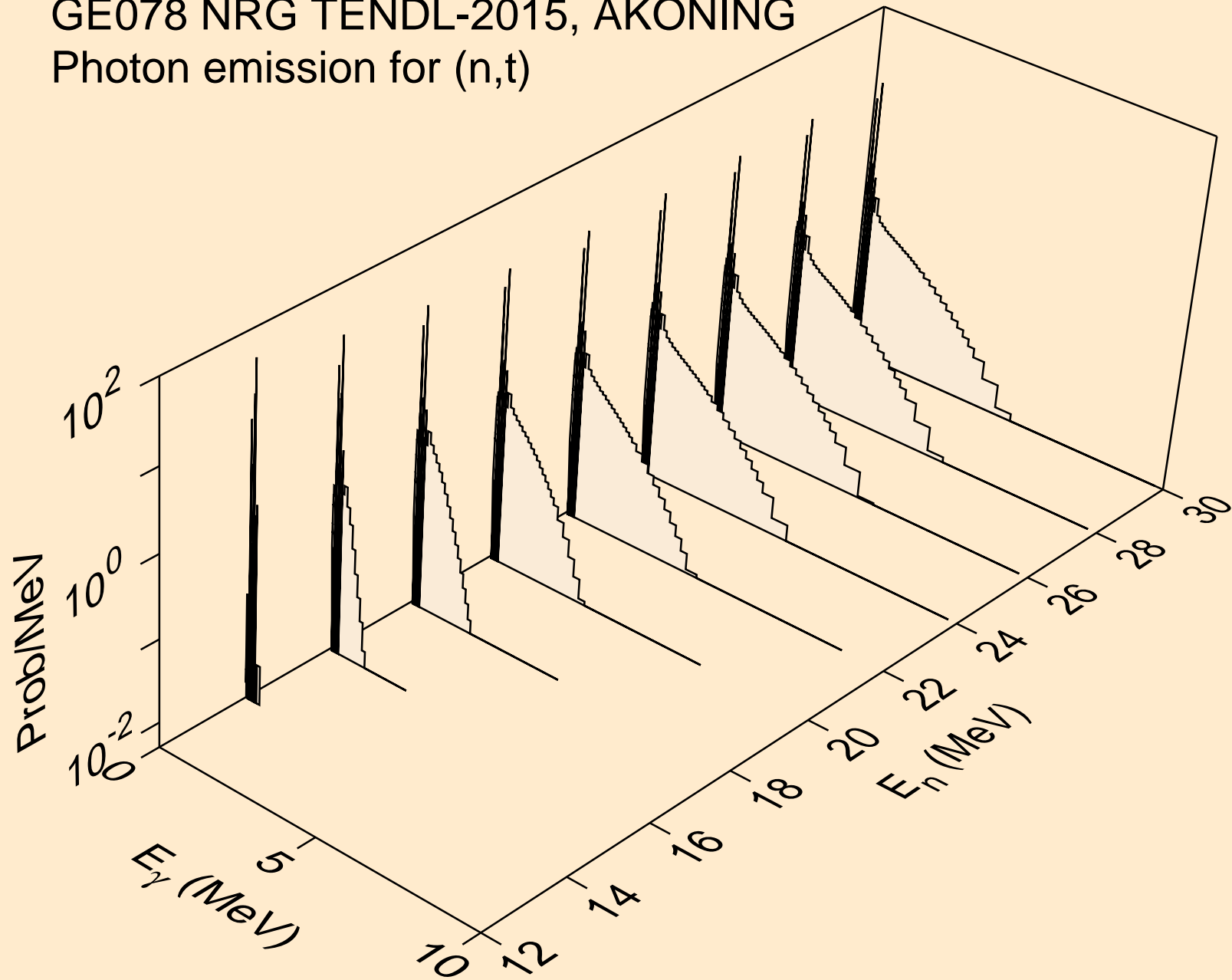
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,p)



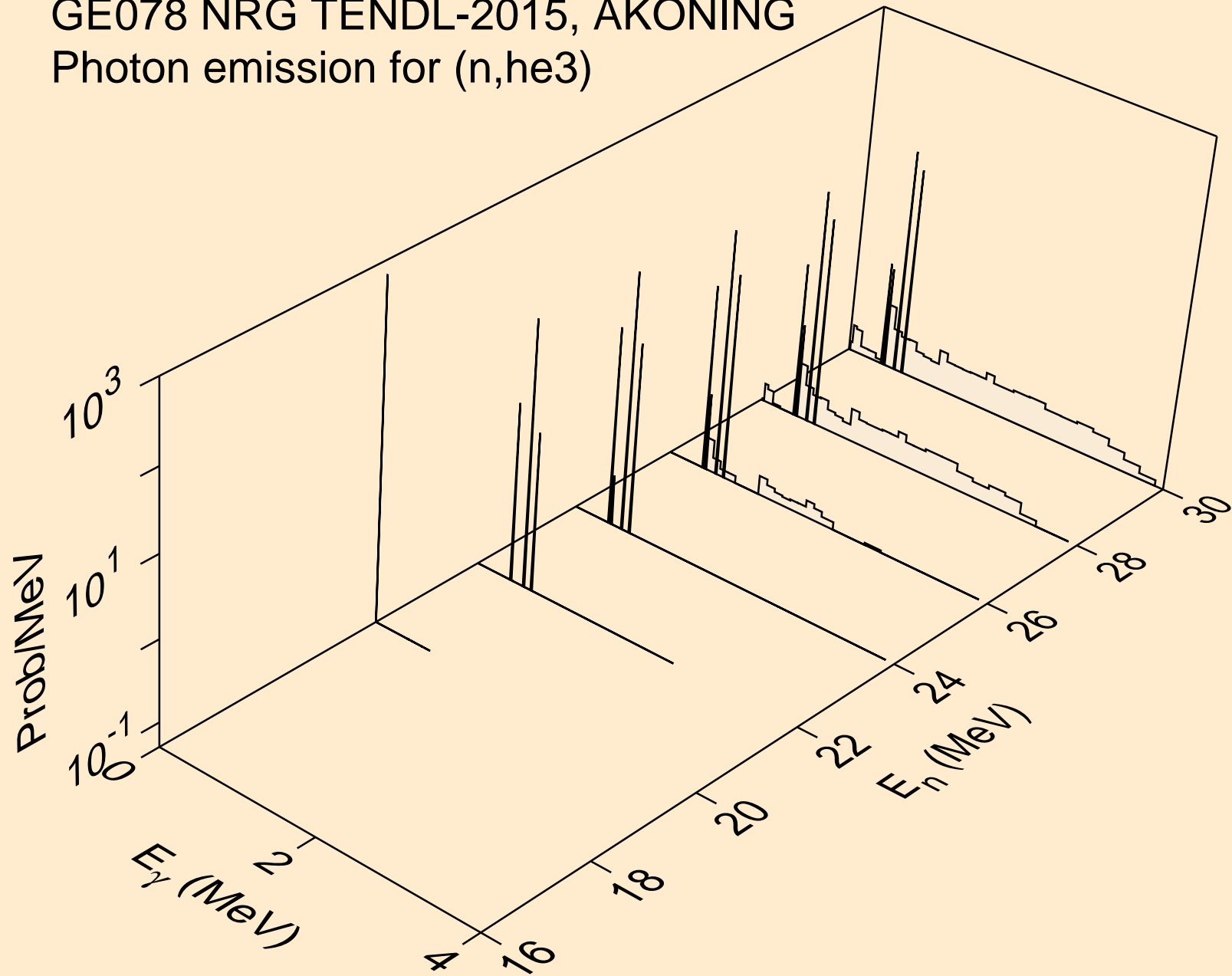
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,d)



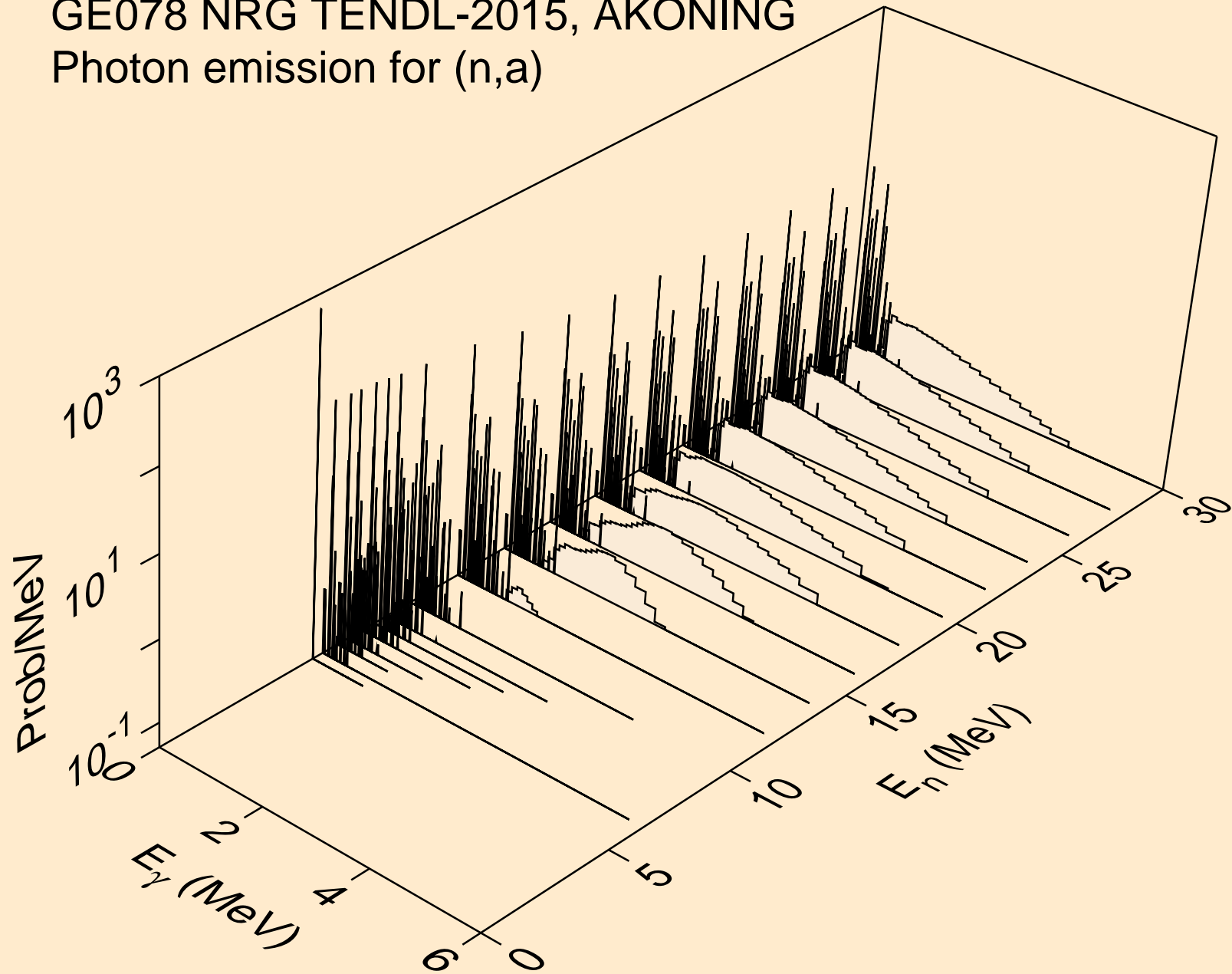
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,t)



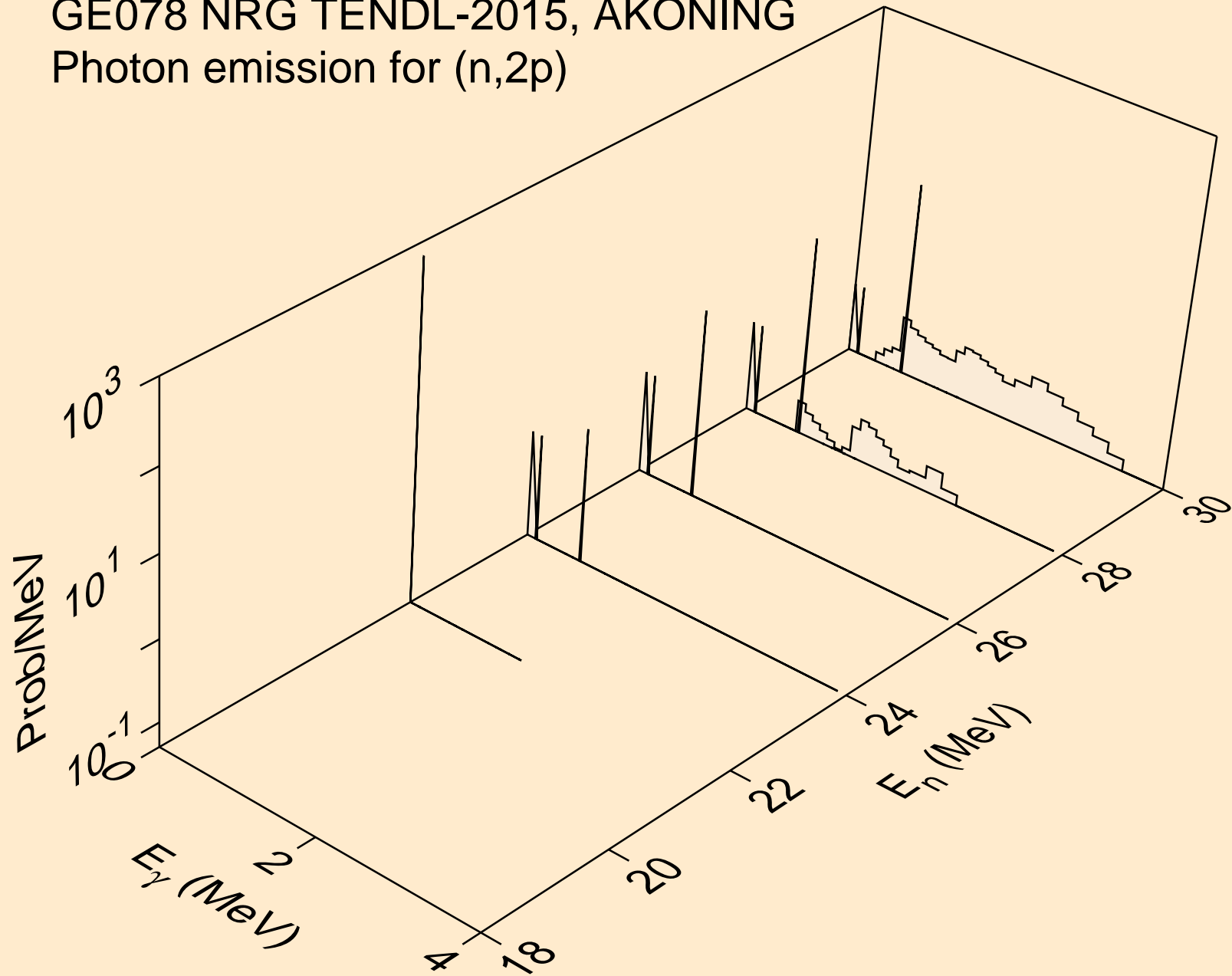
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



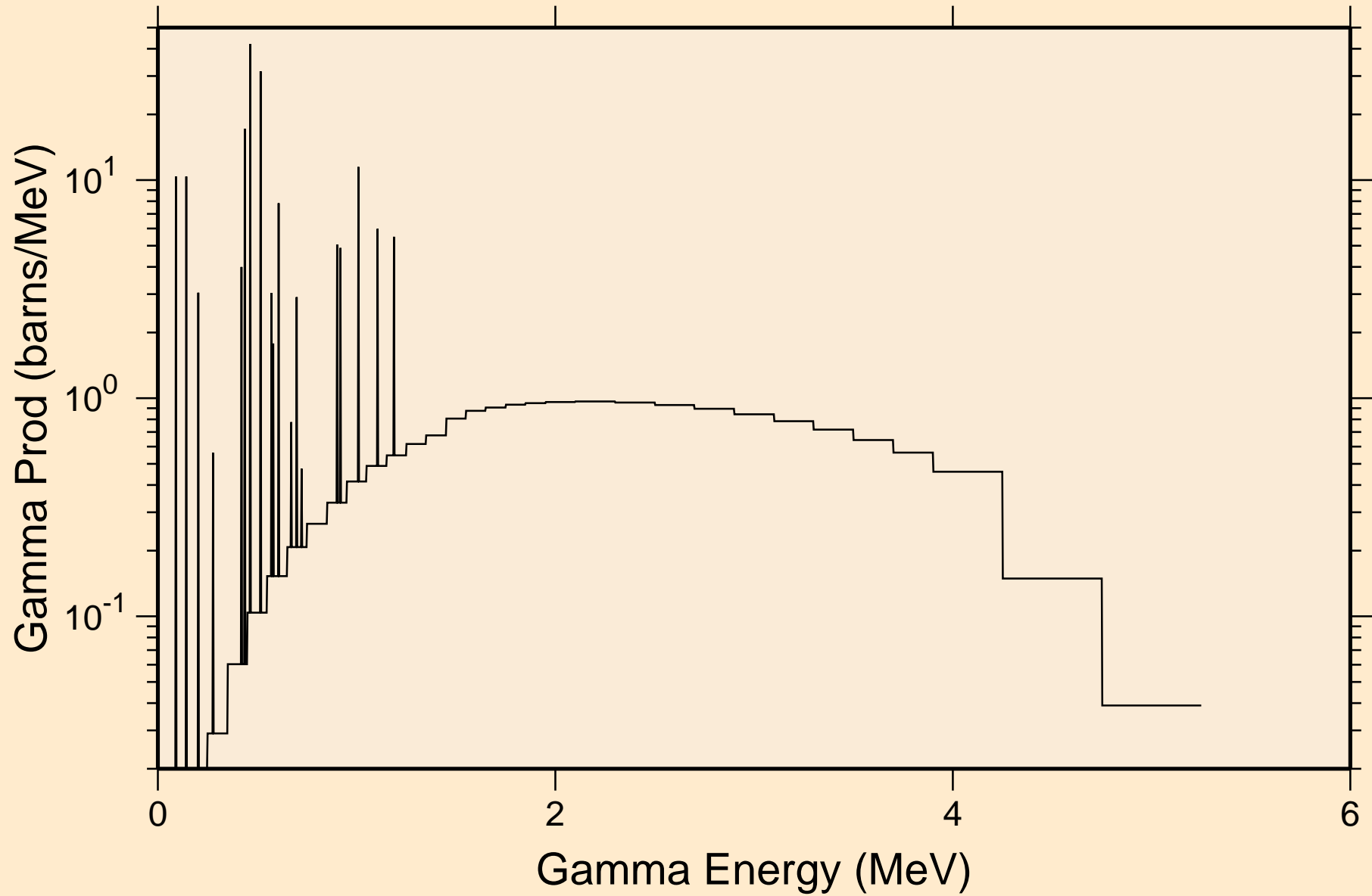
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,a)



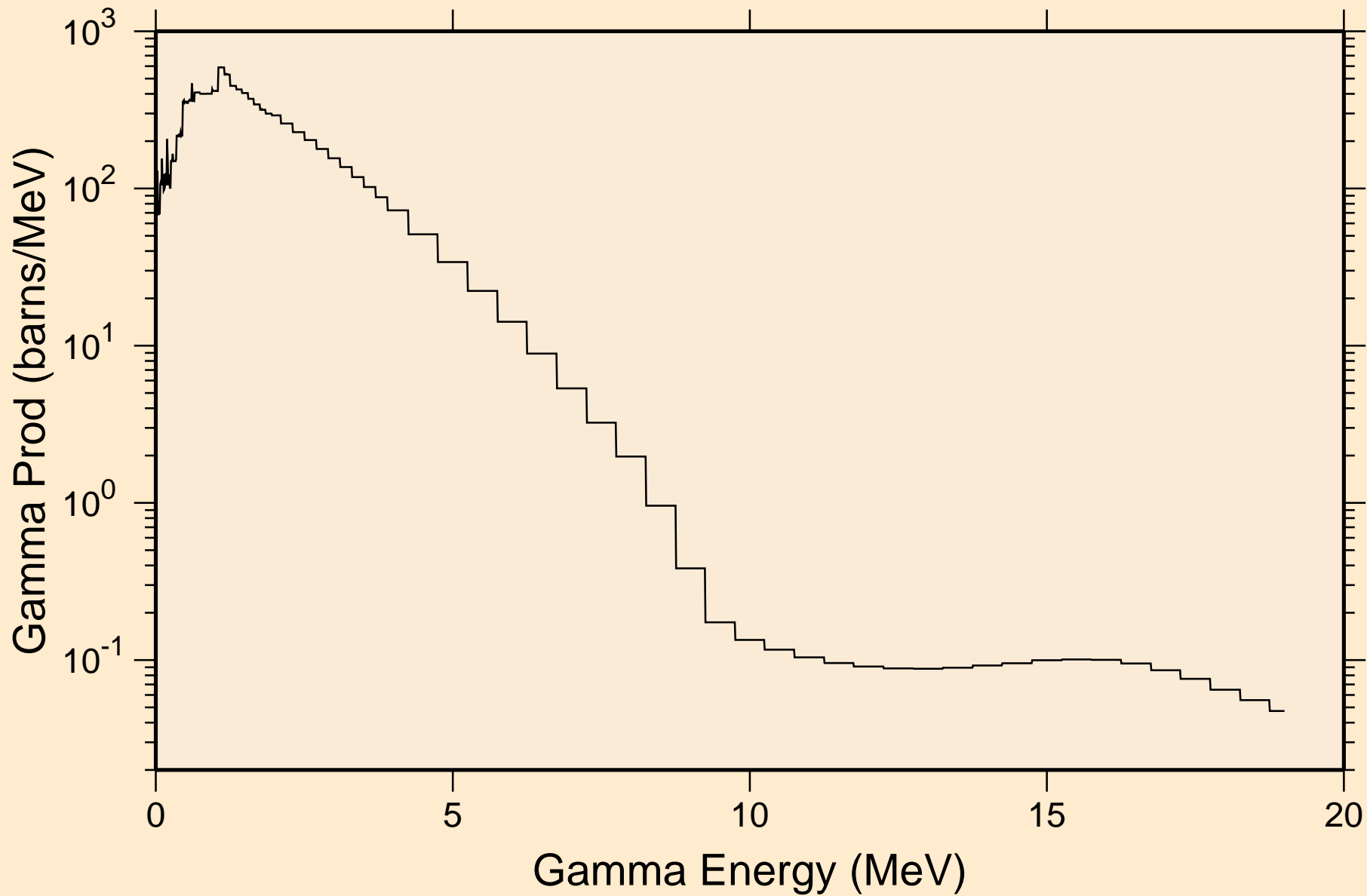
GE078 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



GE078 NRG TENDL-2015, AKONING
thermal capture photon spectrum

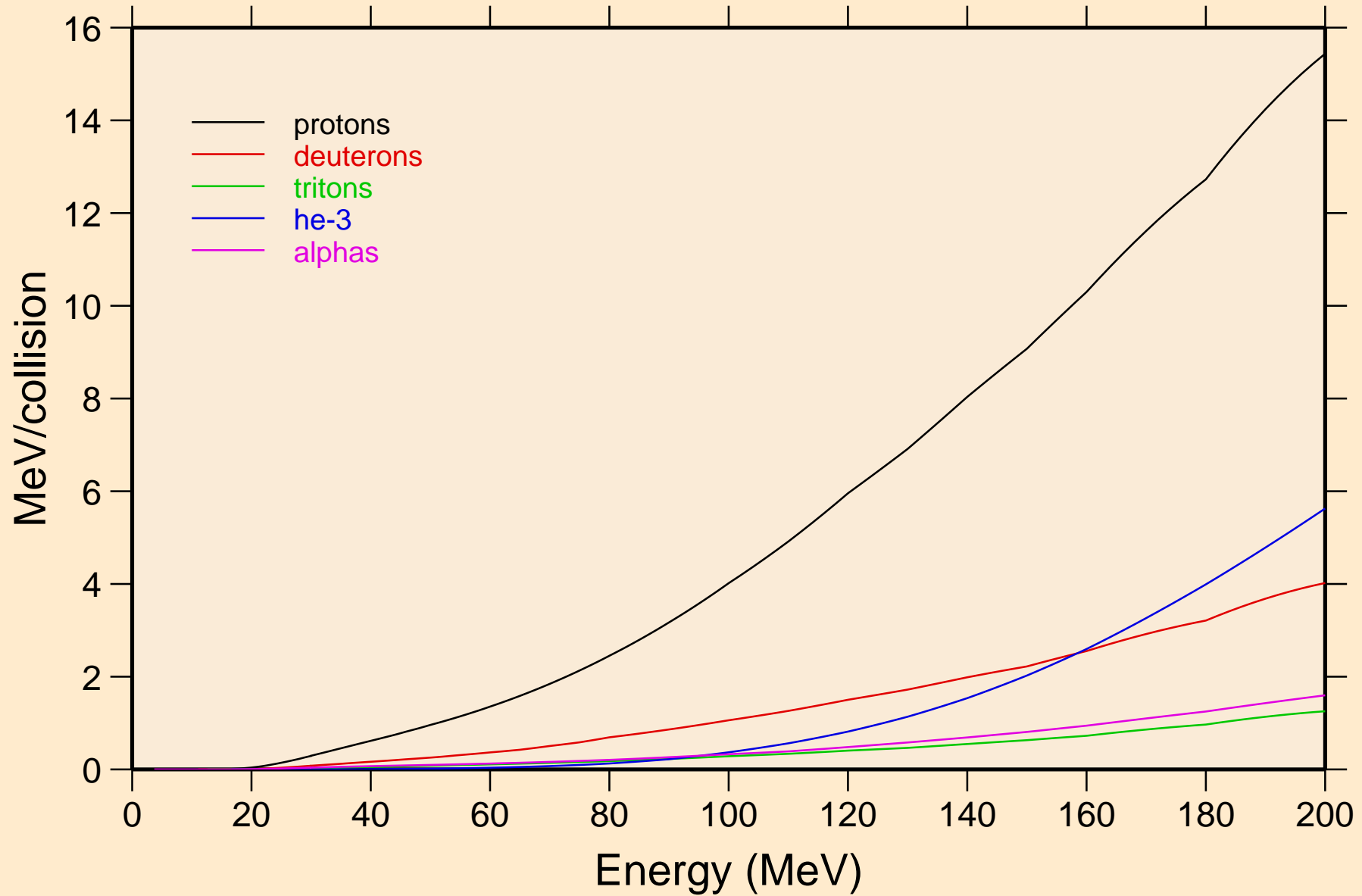


GE078 NRG TENDL-2015, AKONING
14 MeV photon spectrum



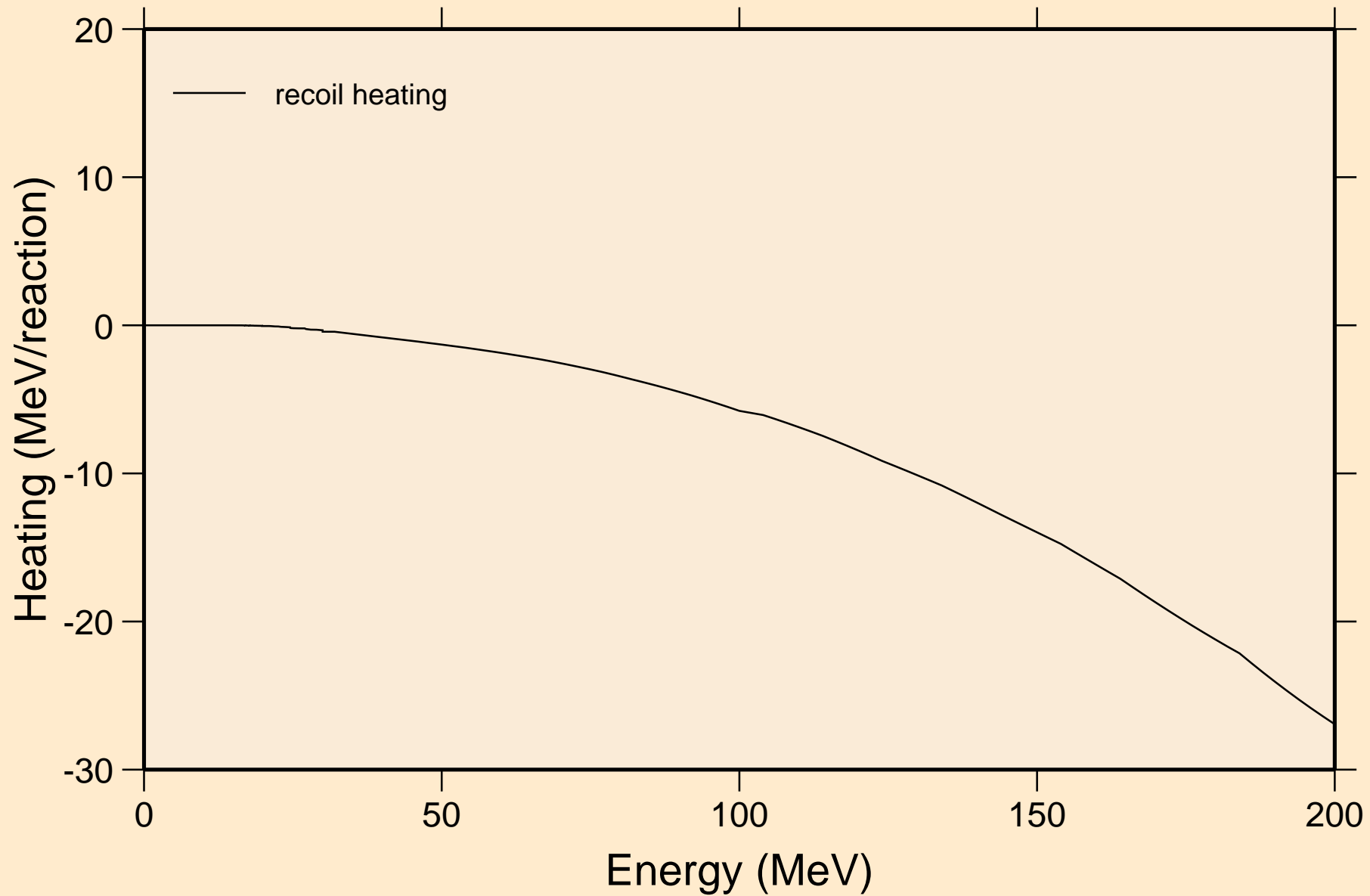
GE078 NRG TENDL-2015, AKONING

Particle heating contributions



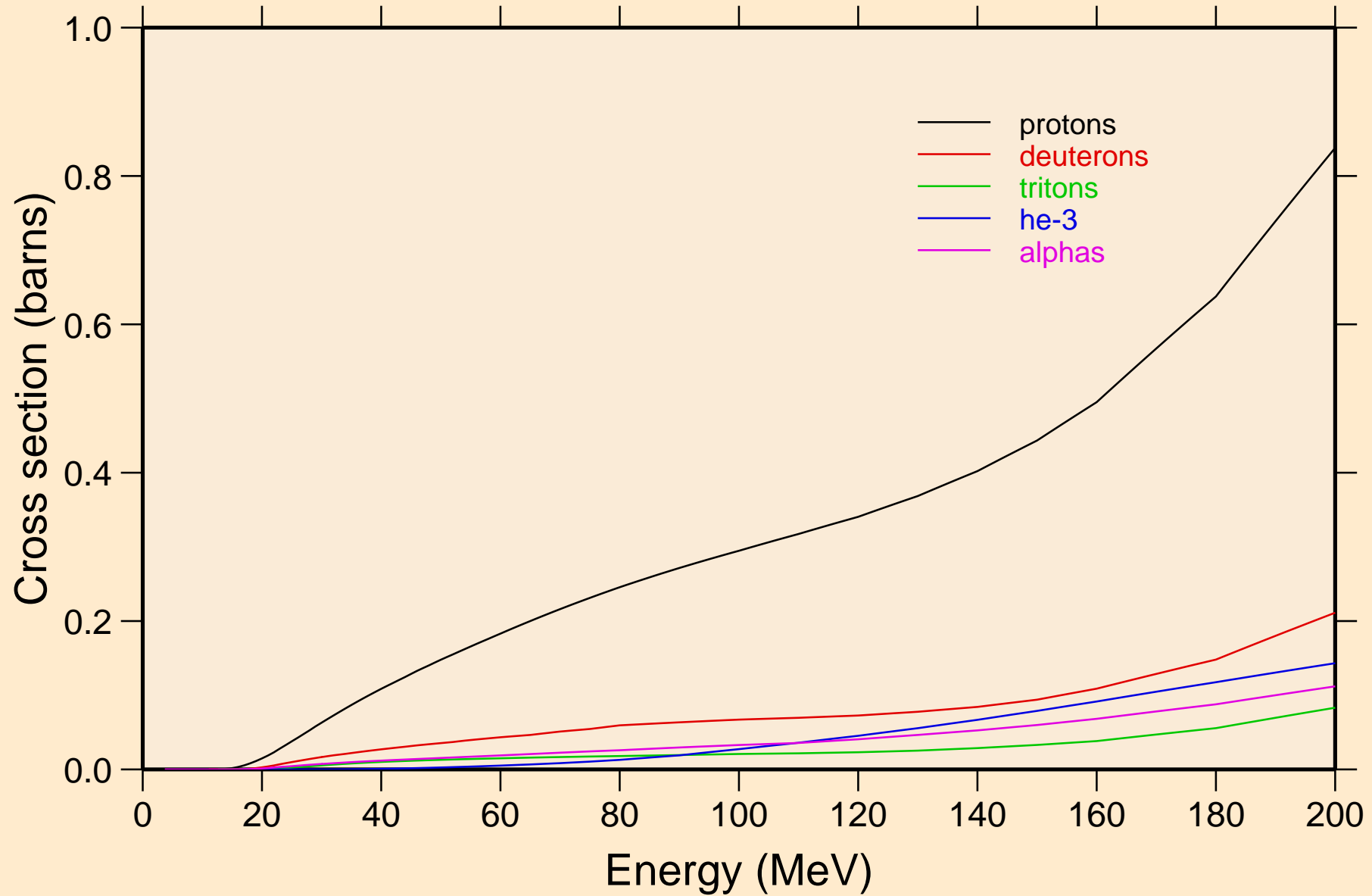
GE078 NRG TENDL-2015, AKONING

Recoil Heating

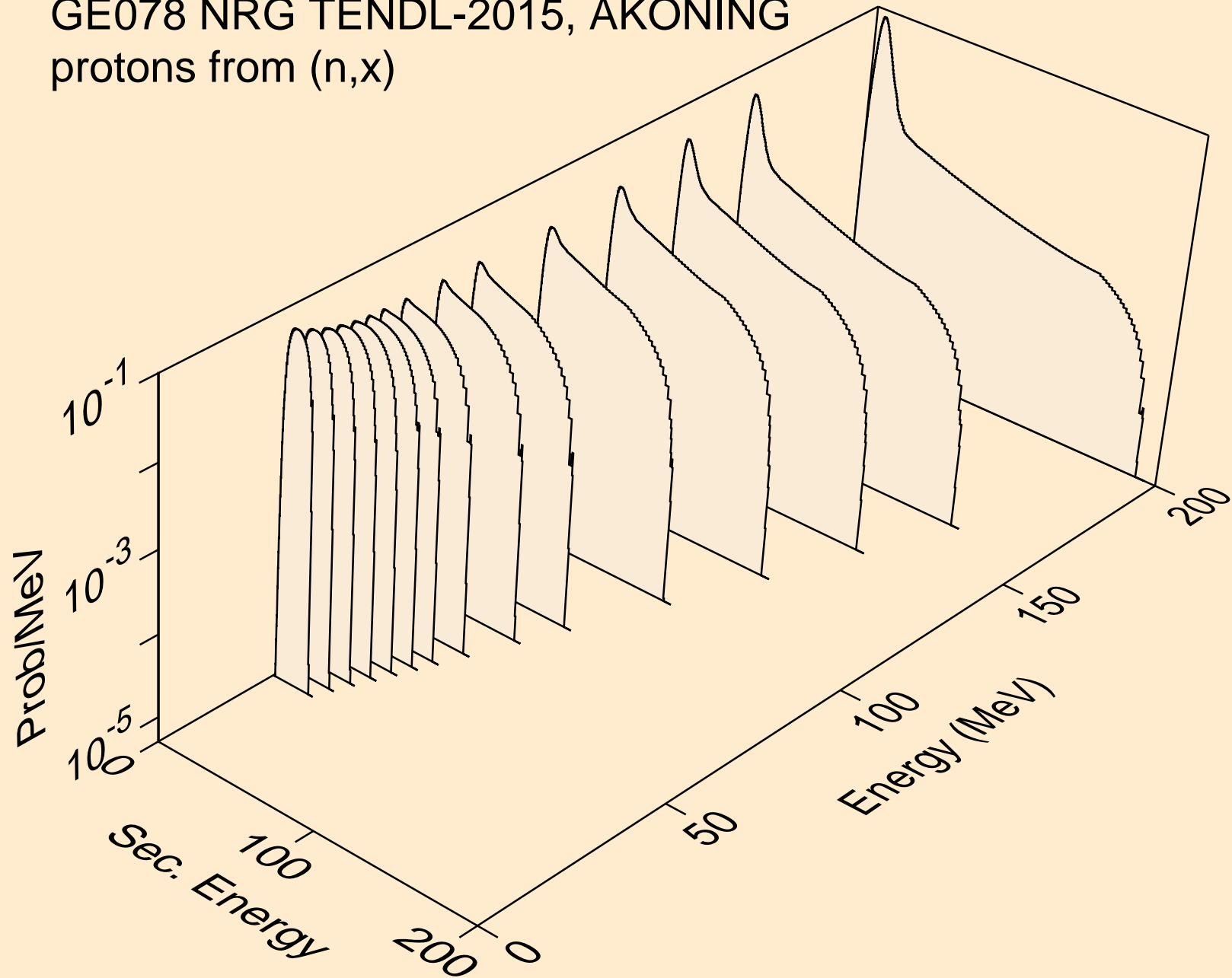


GE078 NRG TENDL-2015, AKONING

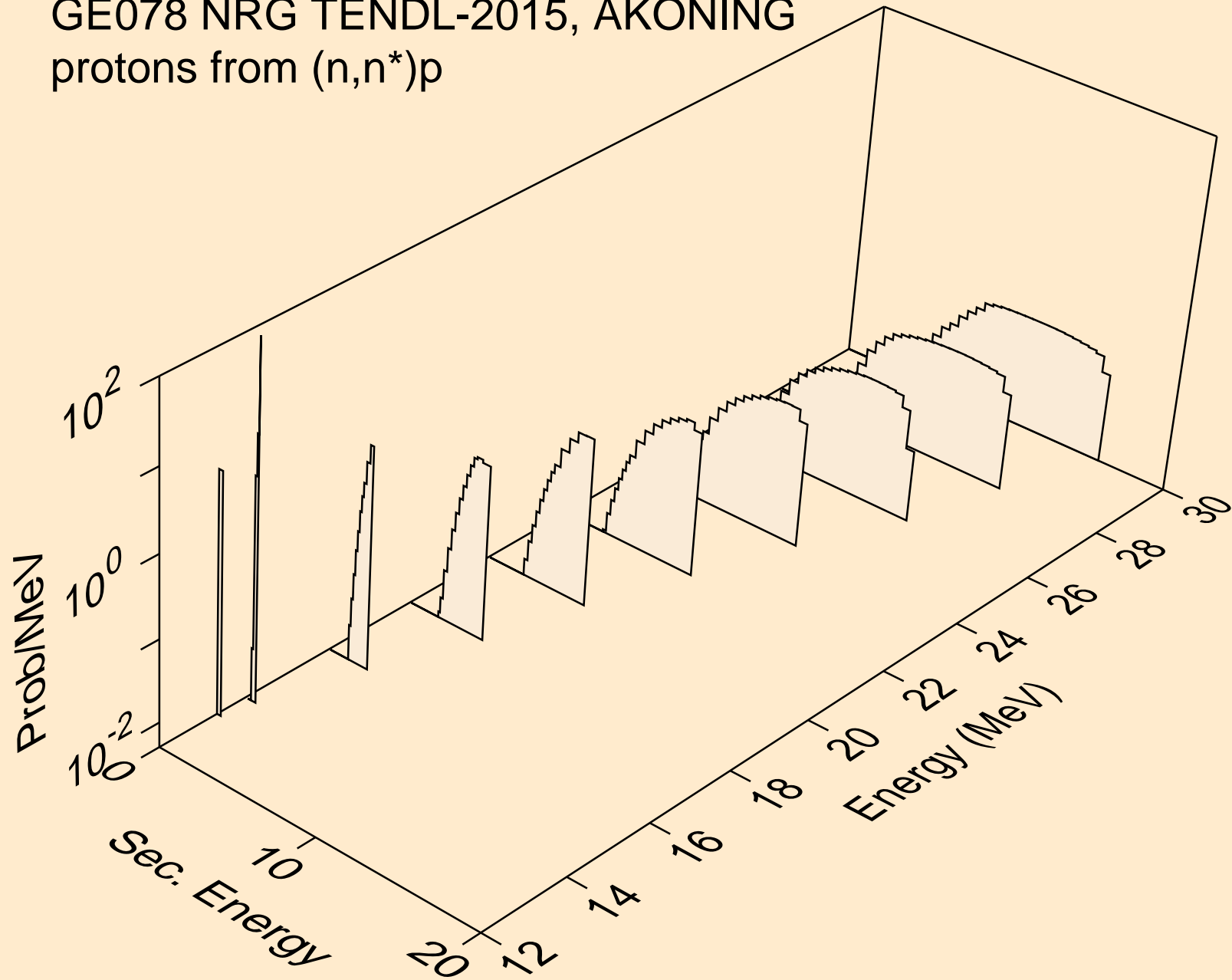
Particle production cross sections



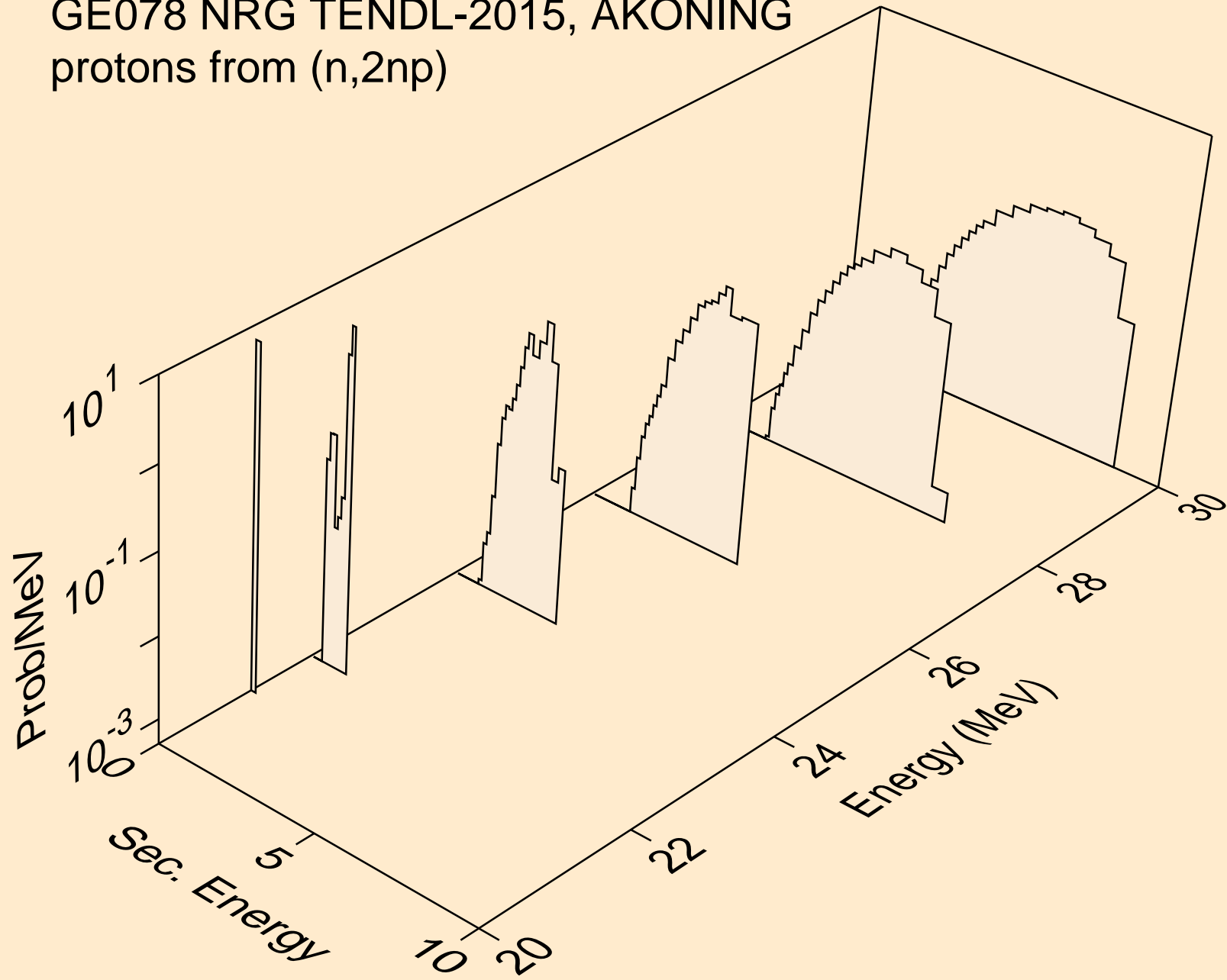
GE078 NRG TENDL-2015, AKONING
protons from (n,x)



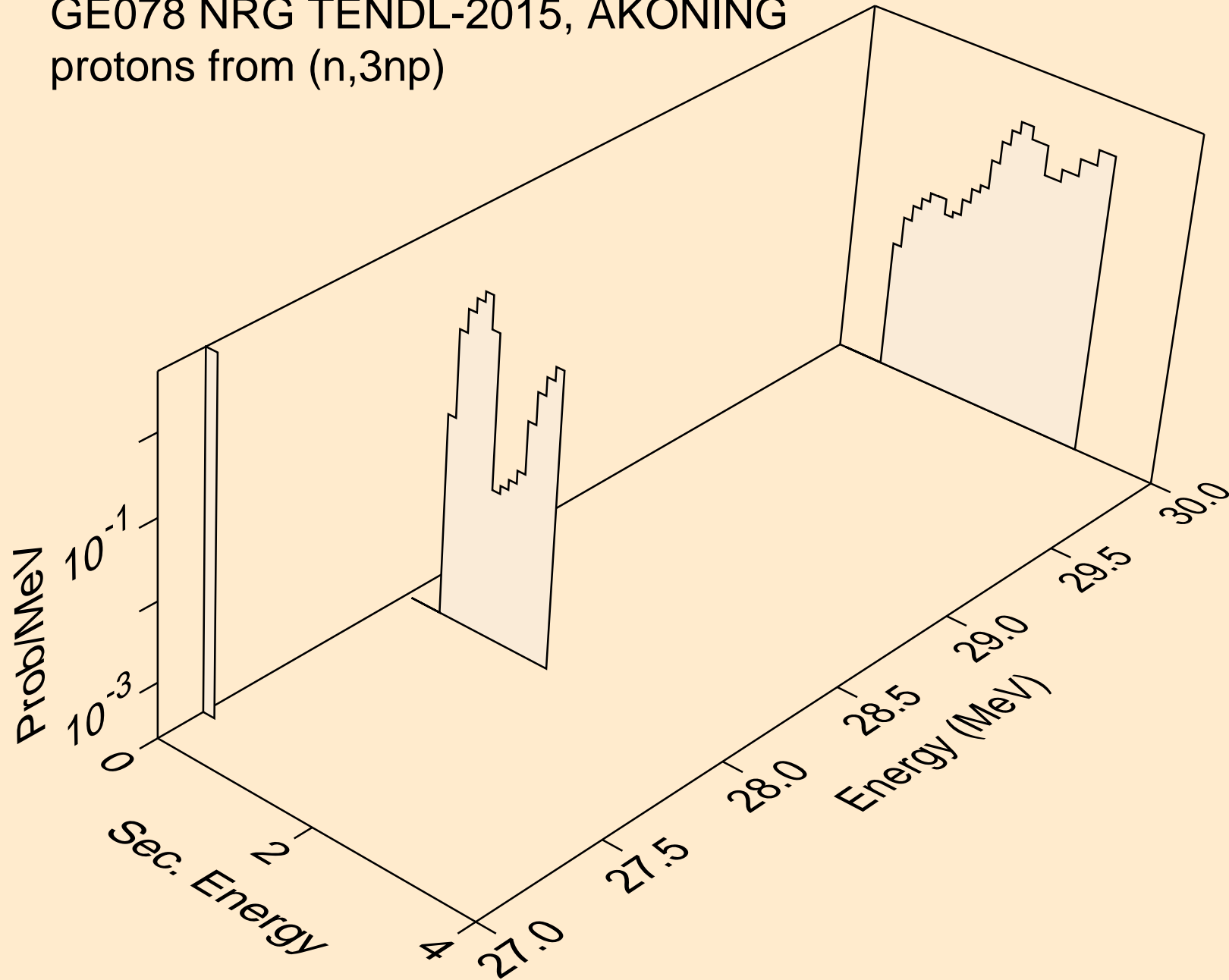
GE078 NRG TENDL-2015, AKONING
protons from (n,n*)p



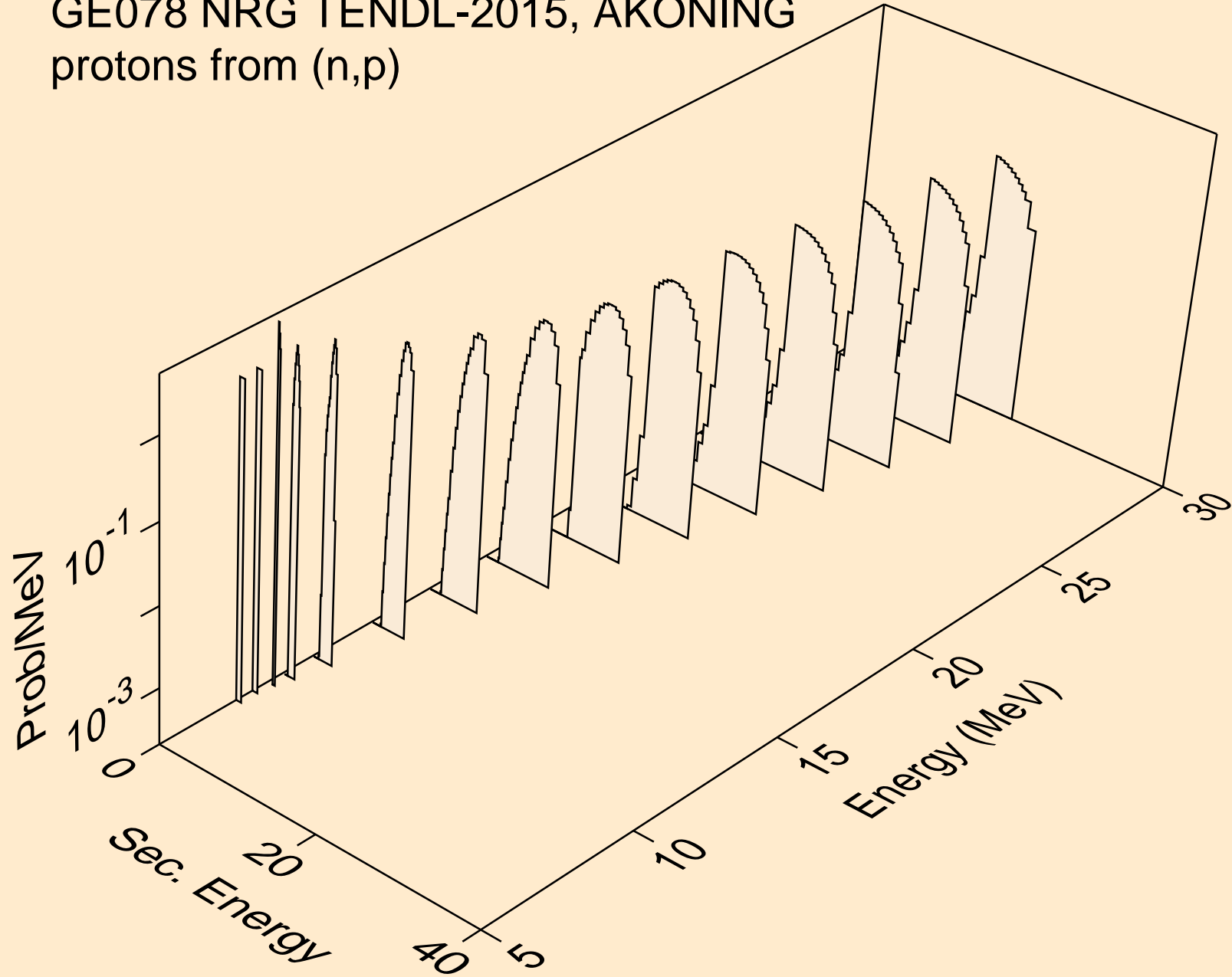
GE078 NRG TENDL-2015, AKONING
protons from (n,2np)



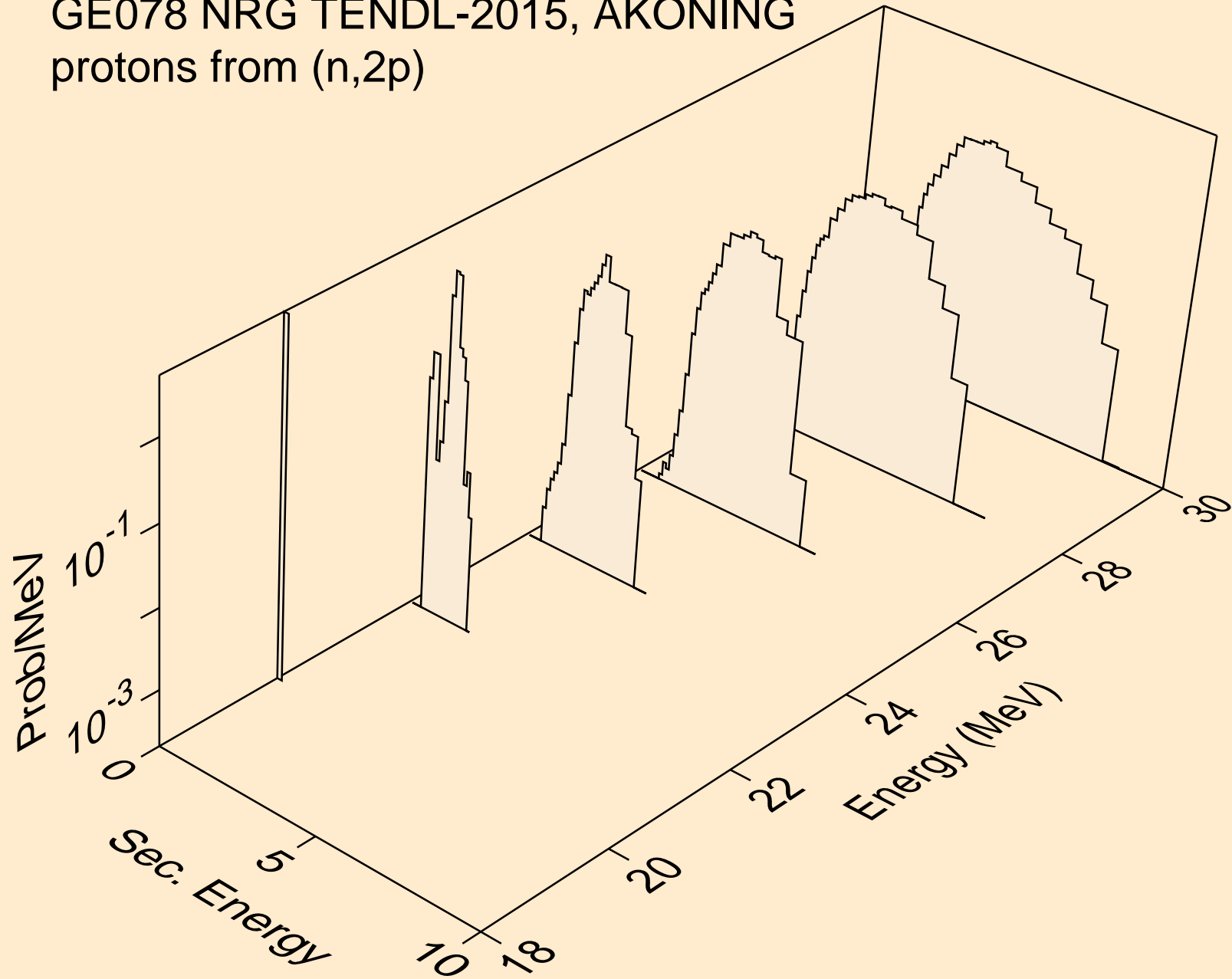
GE078 NRG TENDL-2015, AKONING
protons from (n,3np)



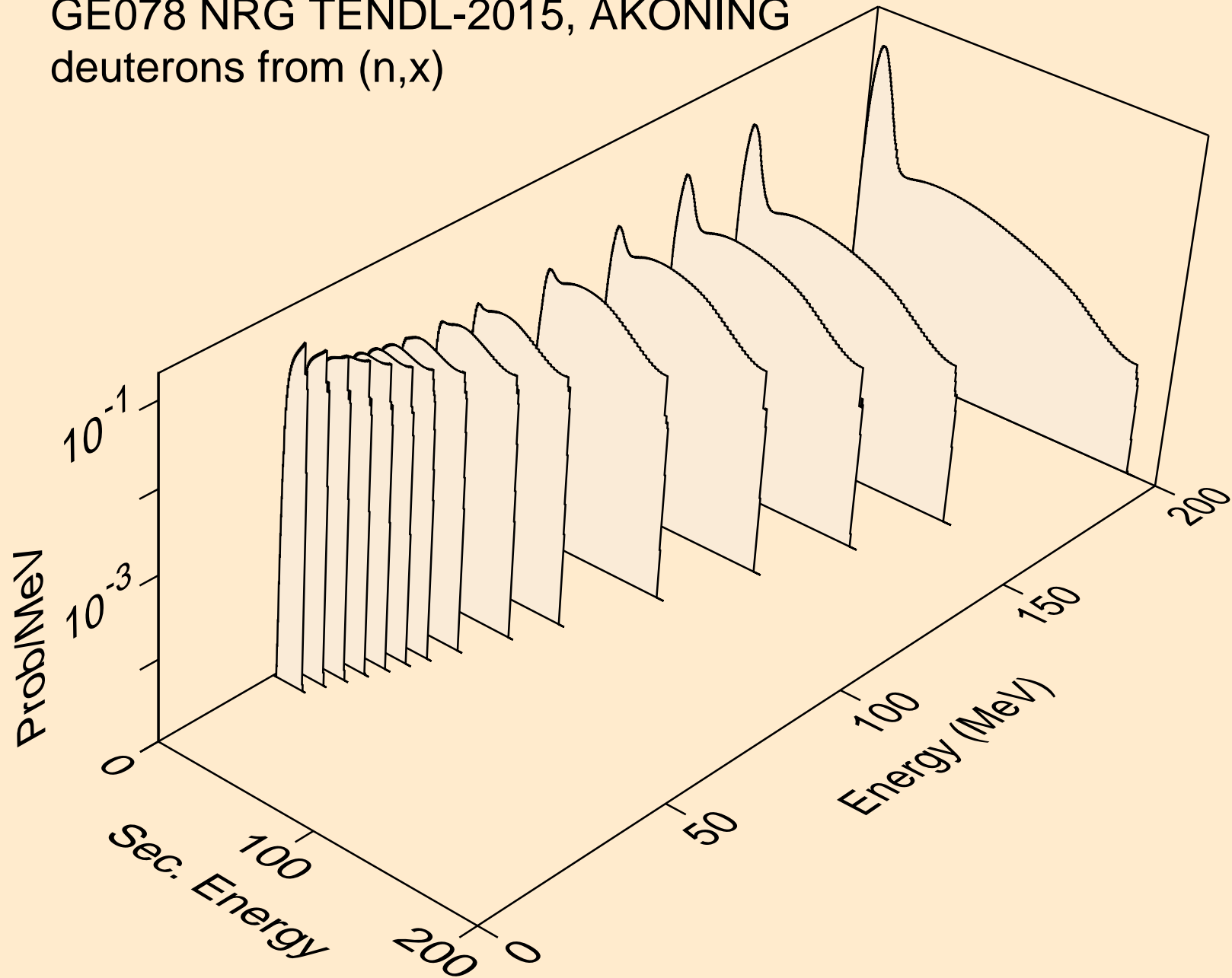
GE078 NRG TENDL-2015, AKONING
protons from (n,p)



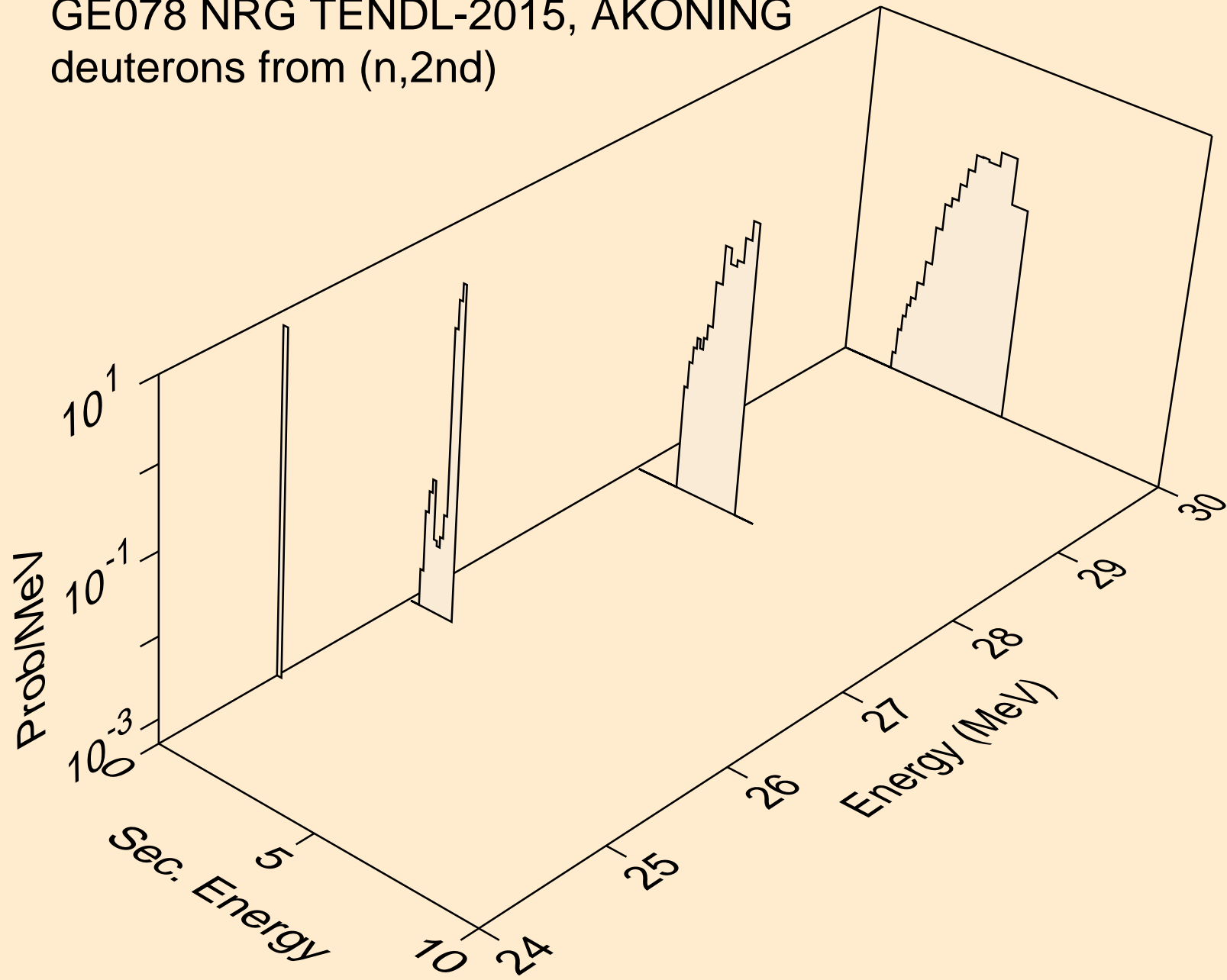
GE078 NRG TENDL-2015, AKONING
protons from (n,2p)



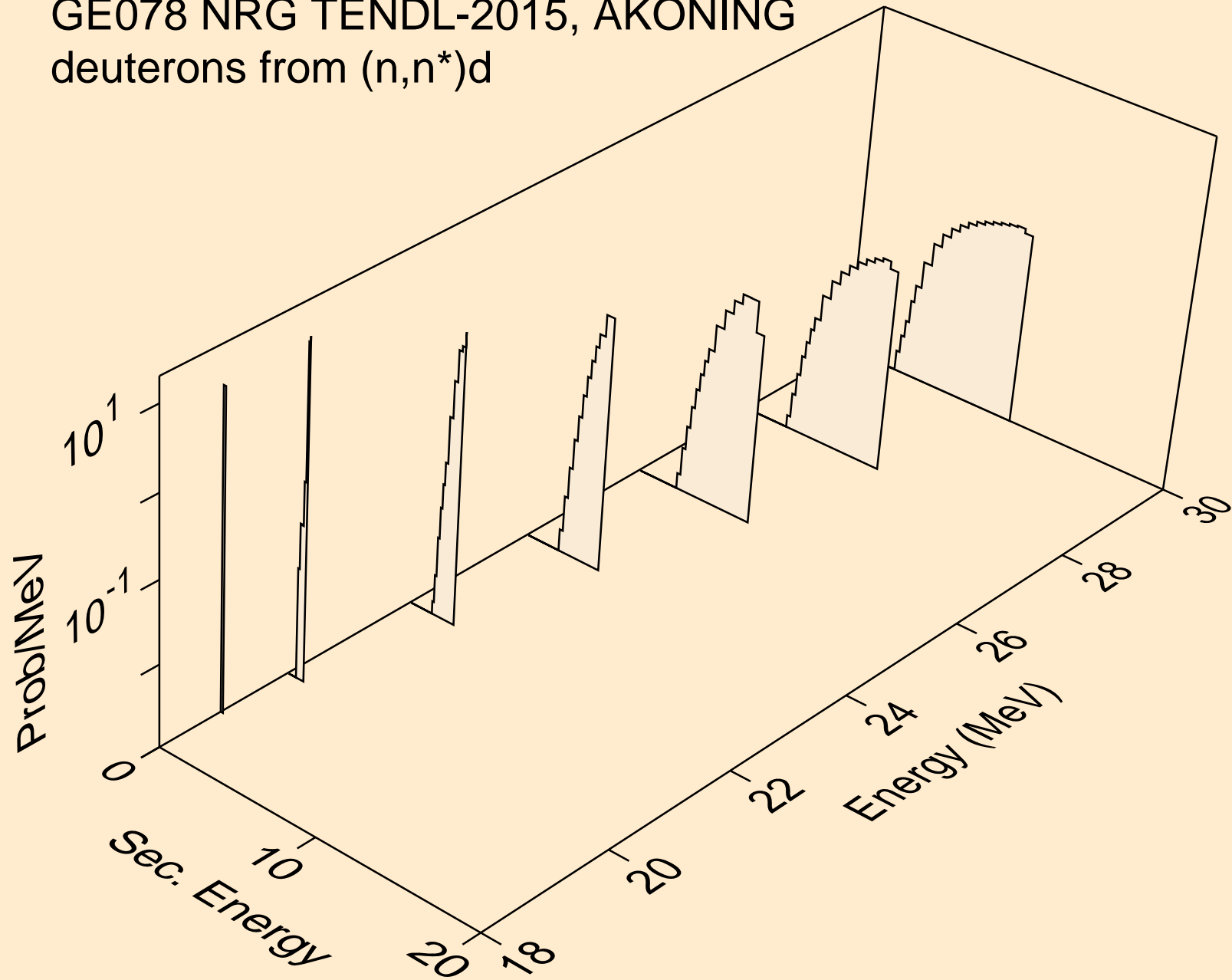
GE078 NRG TENDL-2015, AKONING
deuterons from (n,x)



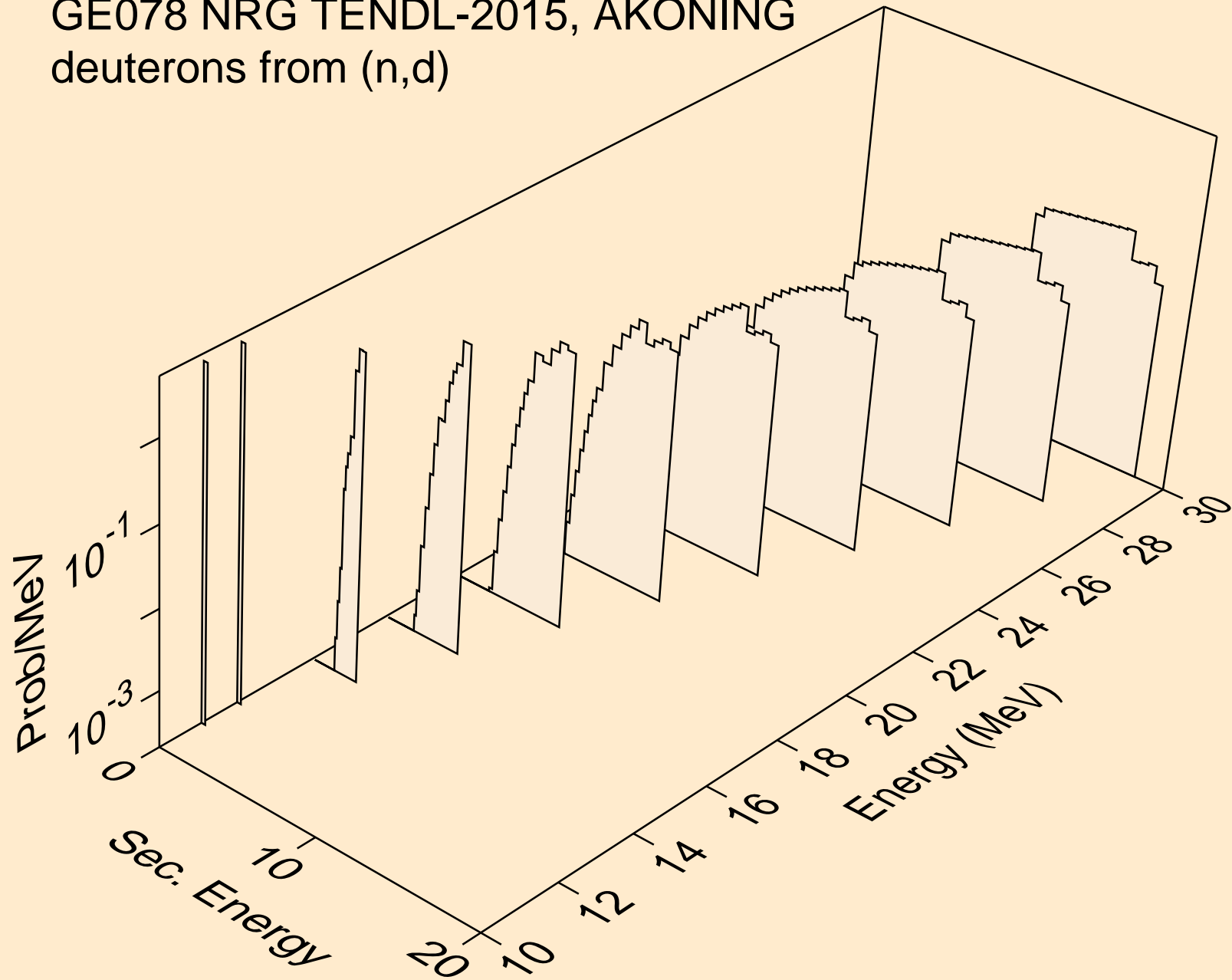
GE078 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



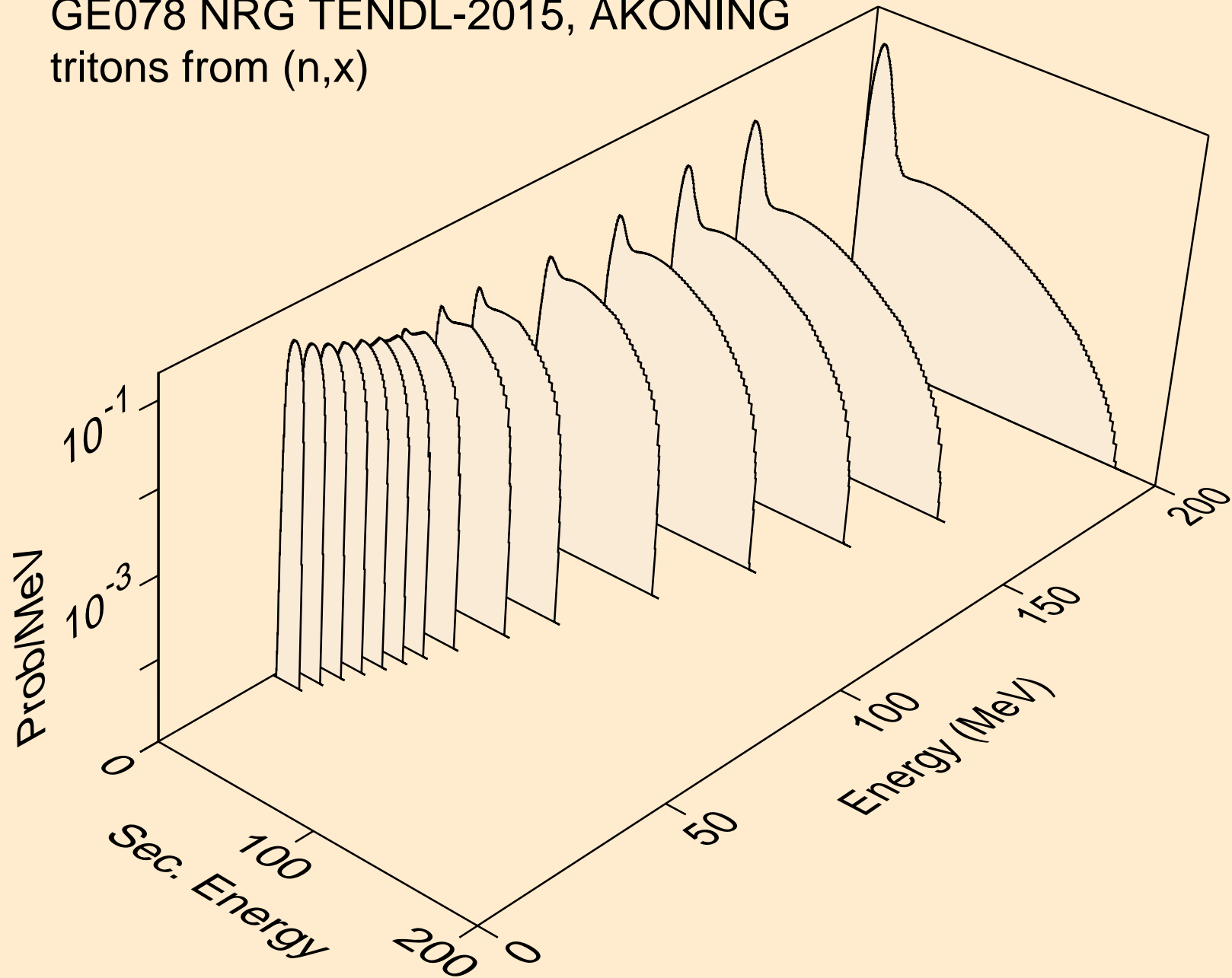
GE078 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



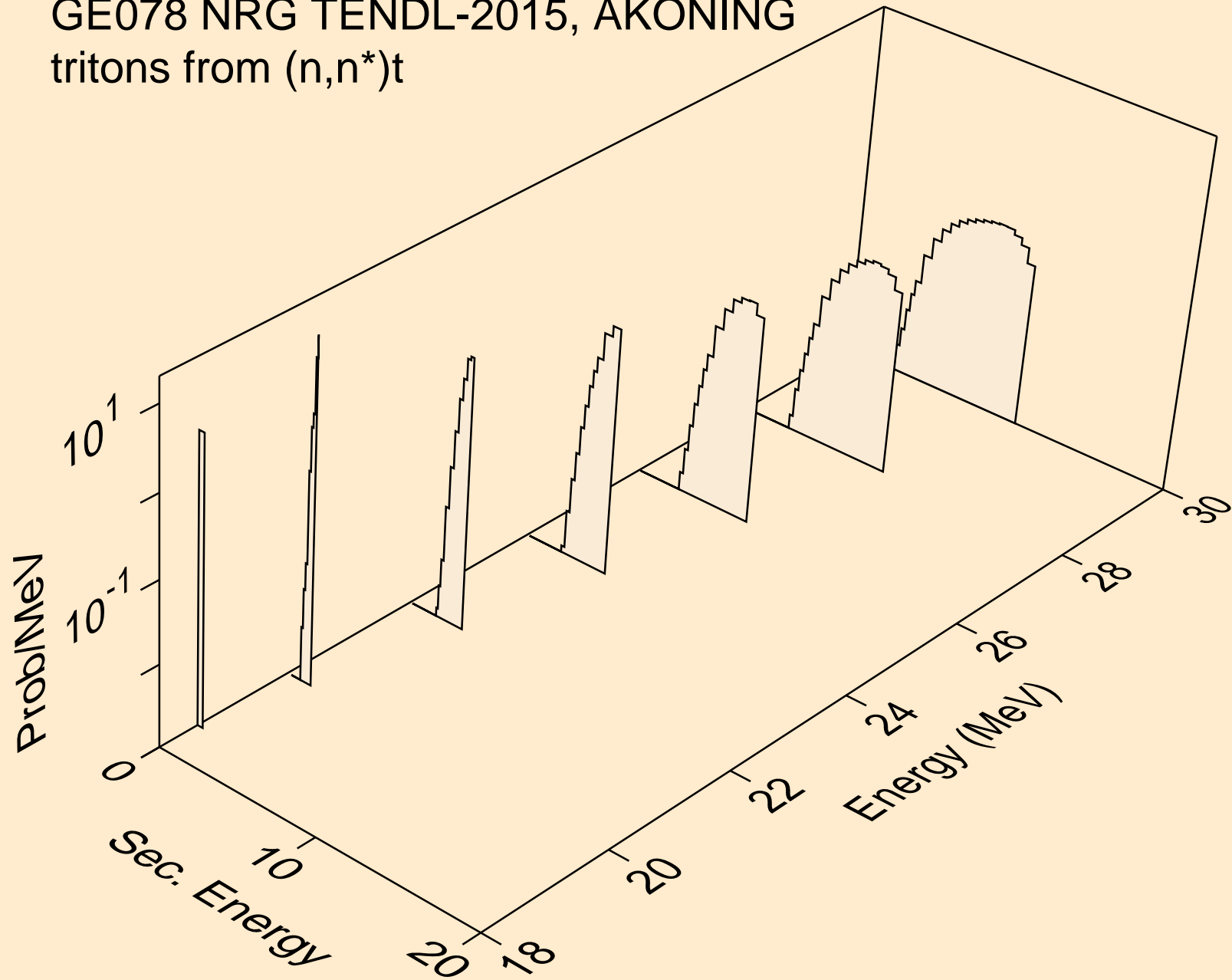
GE078 NRG TENDL-2015, AKONING
deuterons from (n,d)



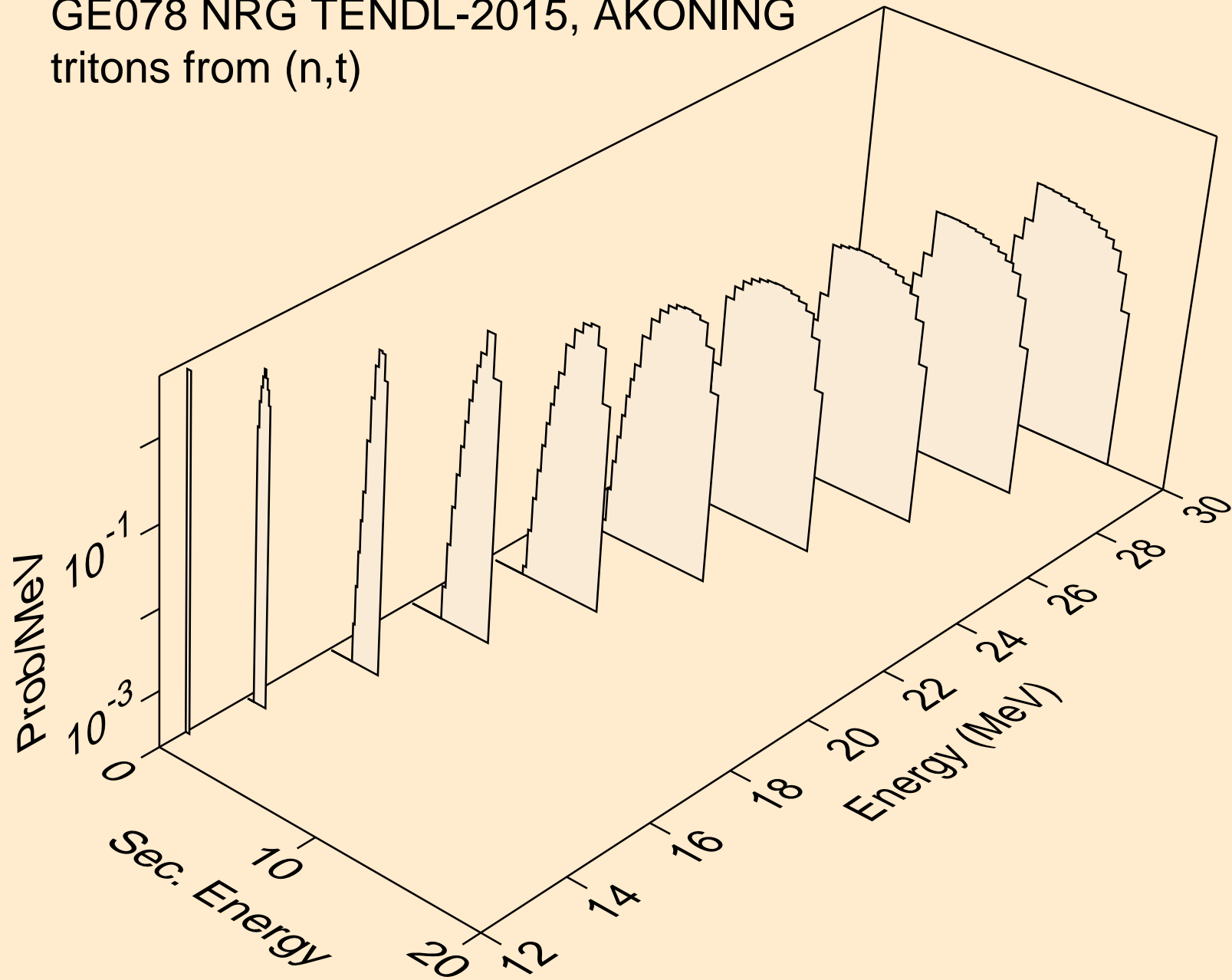
GE078 NRG TENDL-2015, AKONING
tritons from (n,x)



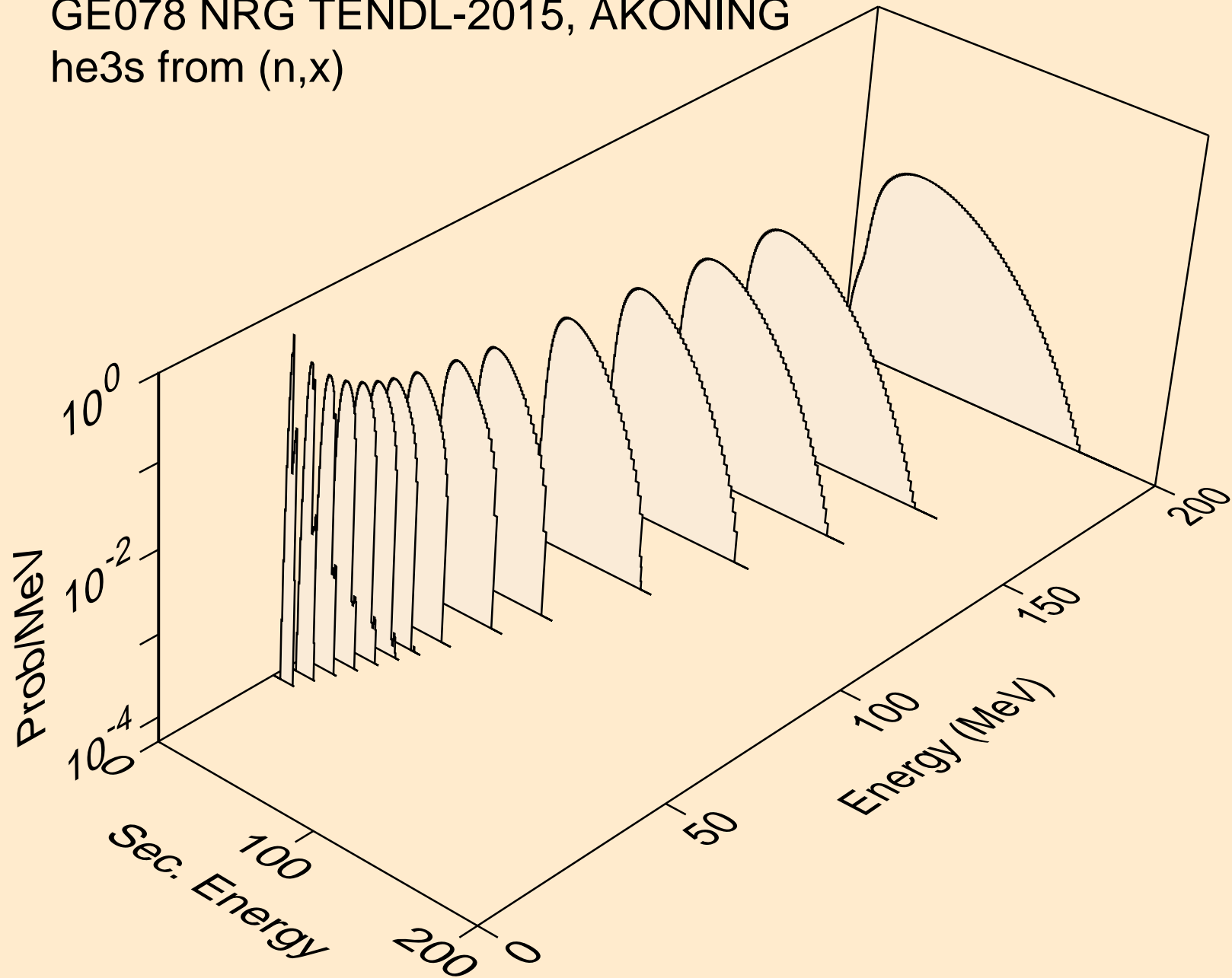
GE078 NRG TENDL-2015, AKONING
tritons from (n,n*)t



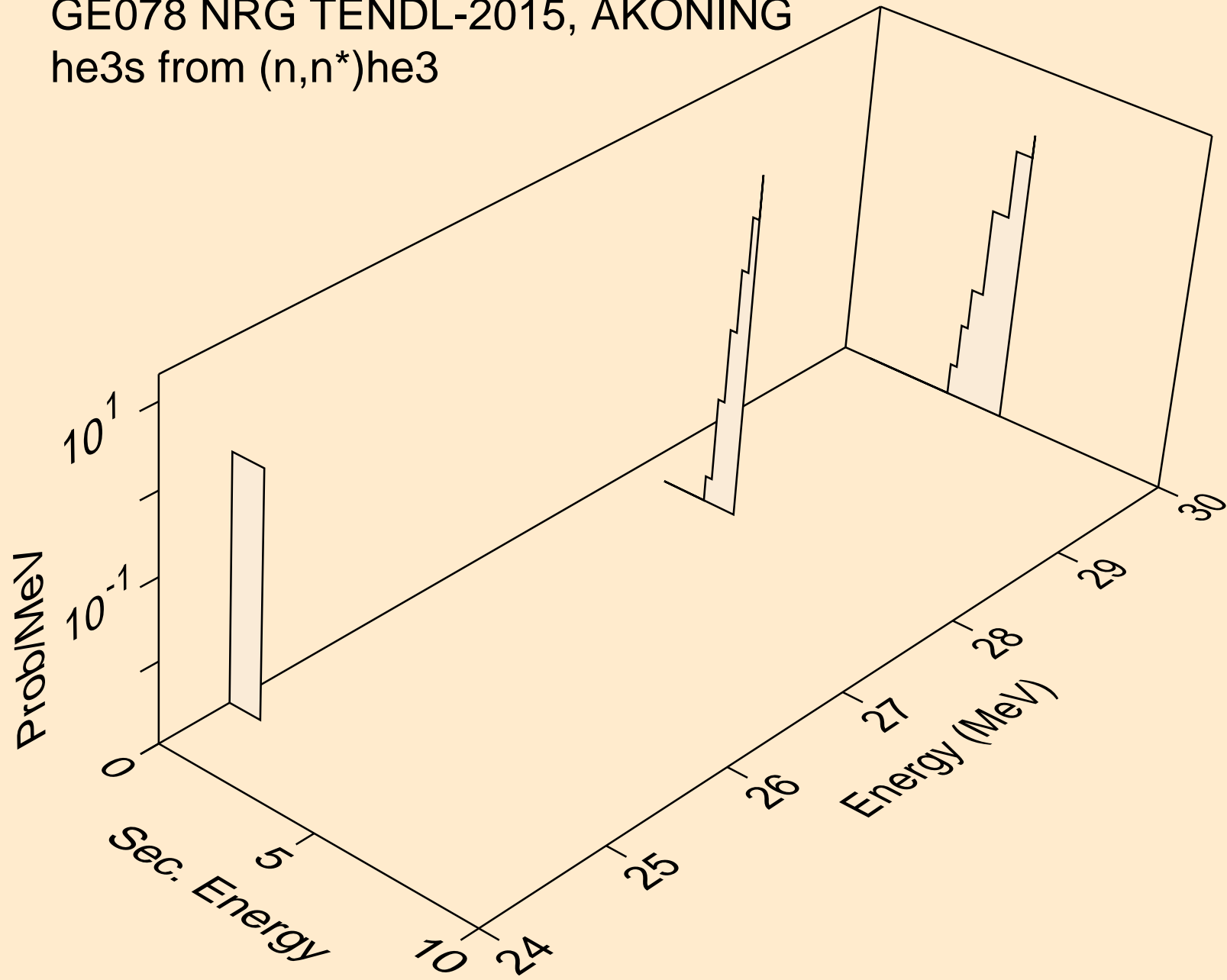
GE078 NRG TENDL-2015, AKONING
tritons from (n,t)



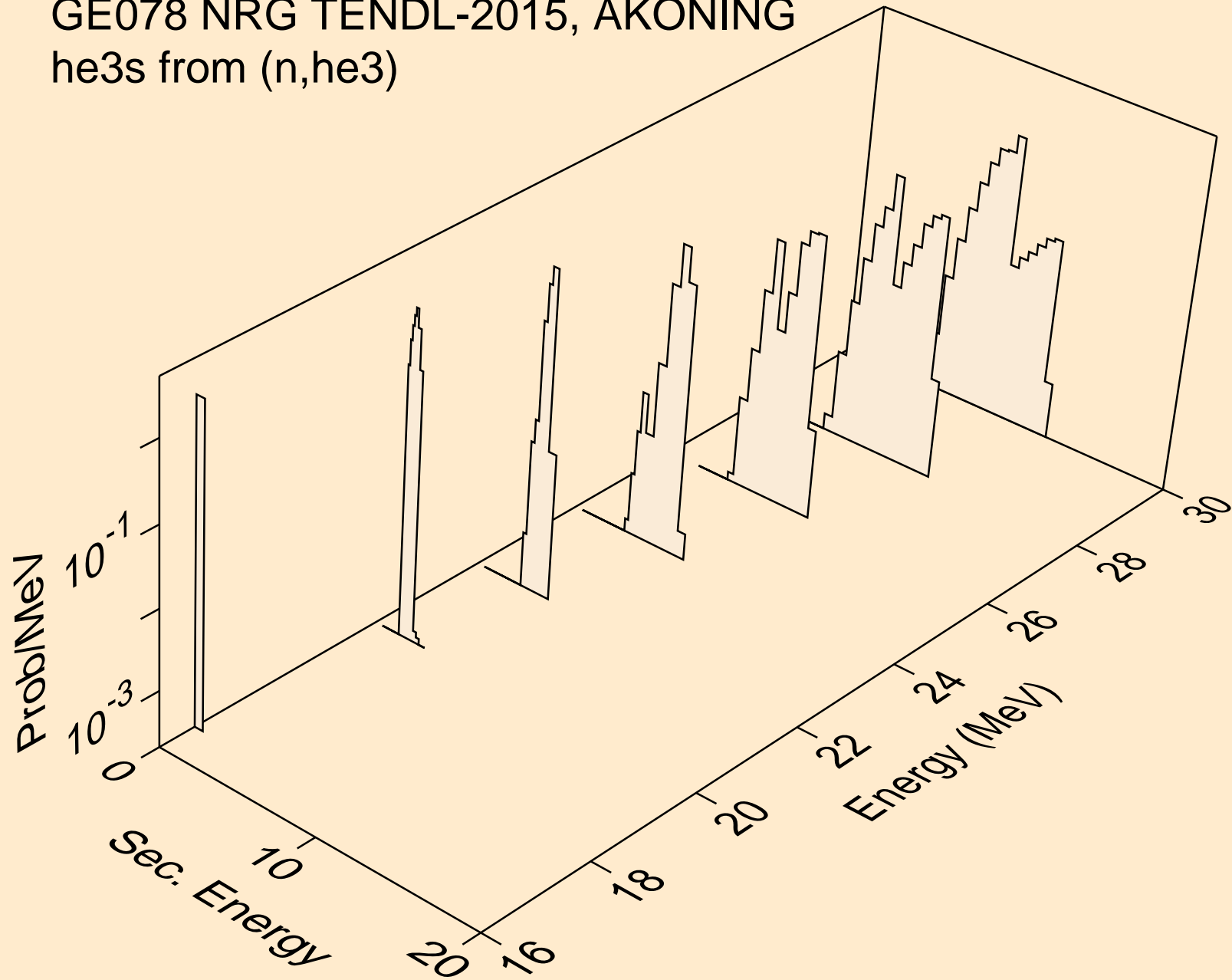
GE078 NRG TENDL-2015, AKONING
he3s from (n,x)



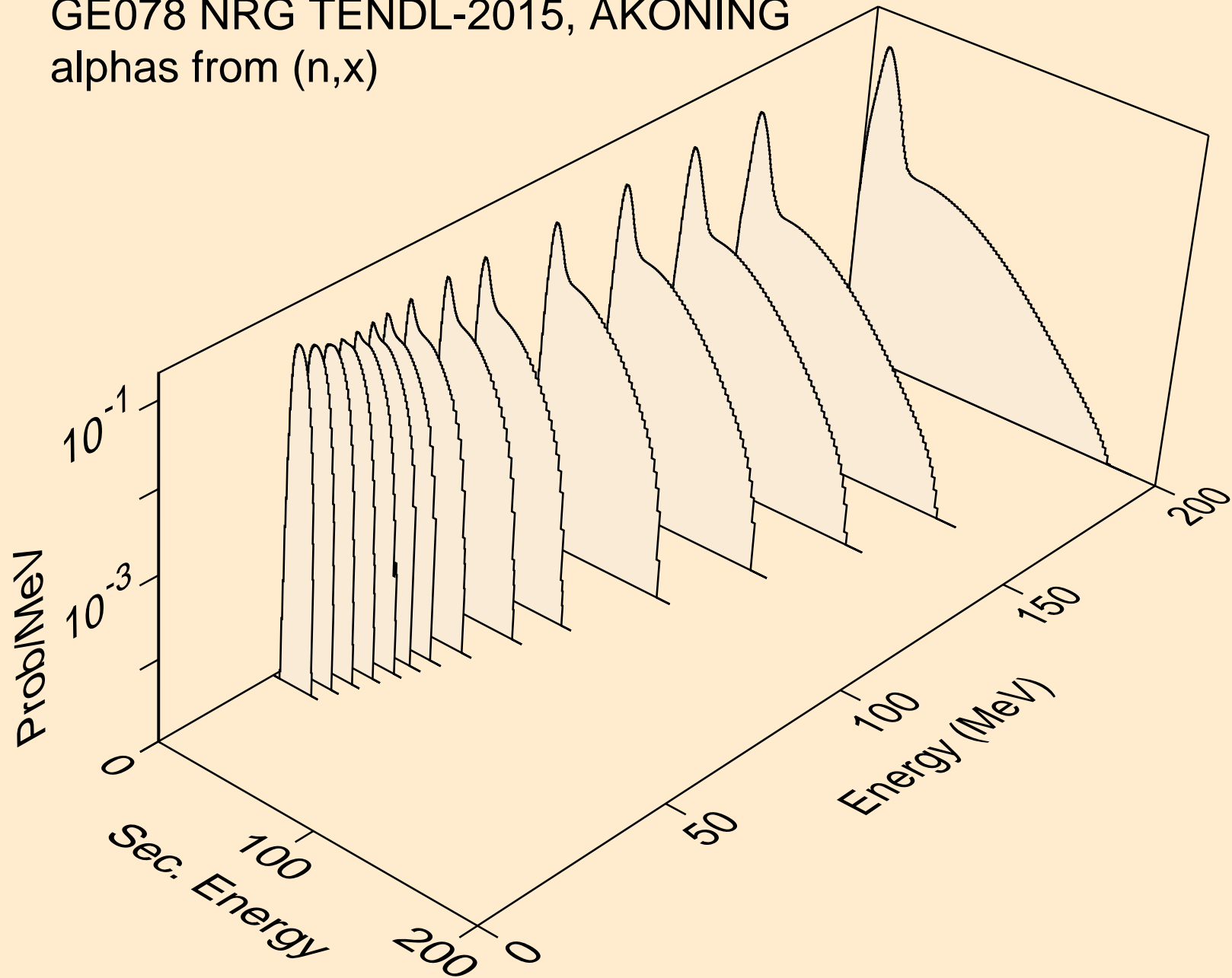
GE078 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



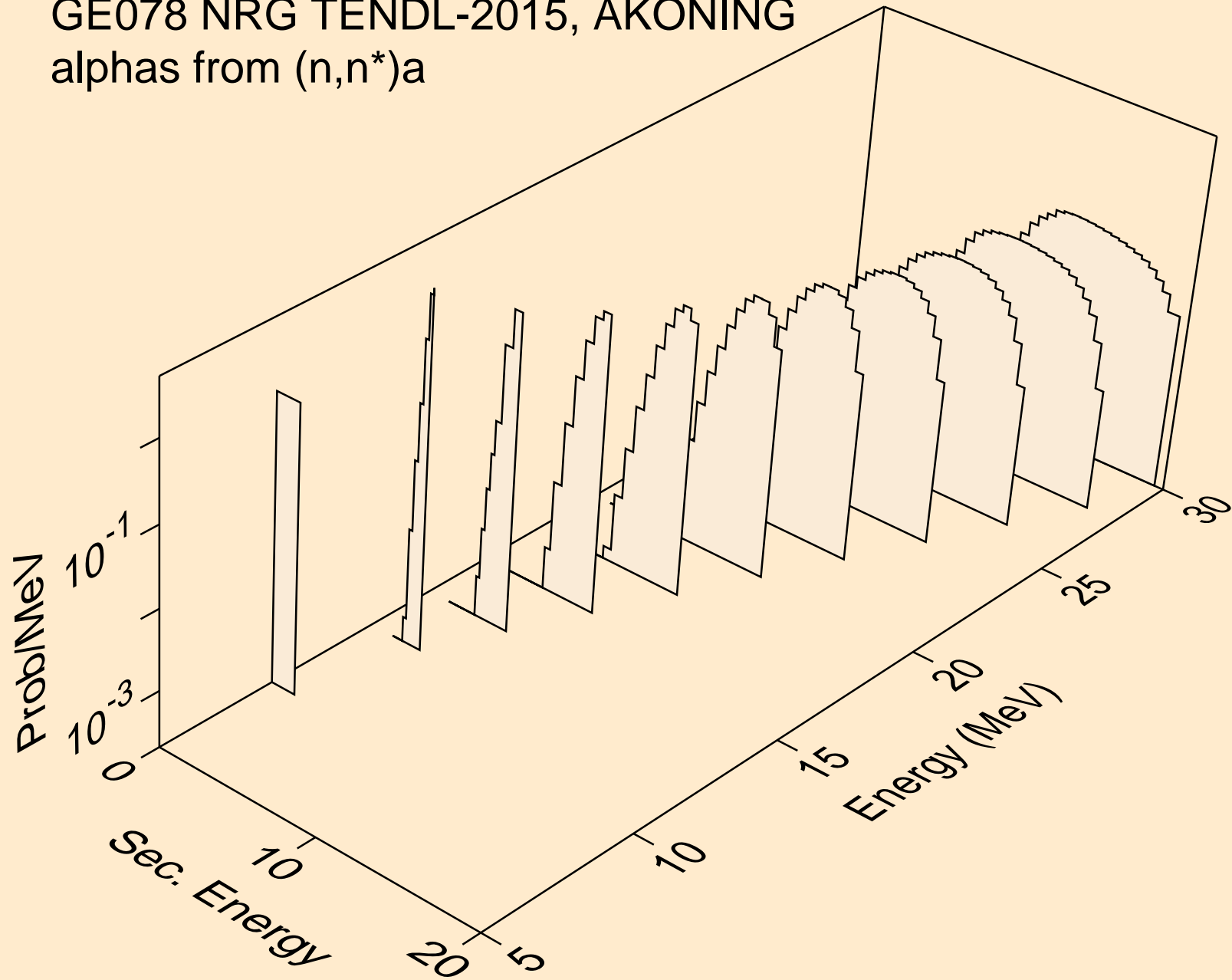
GE078 NRG TENDL-2015, AKONING
he3s from (n,he3)



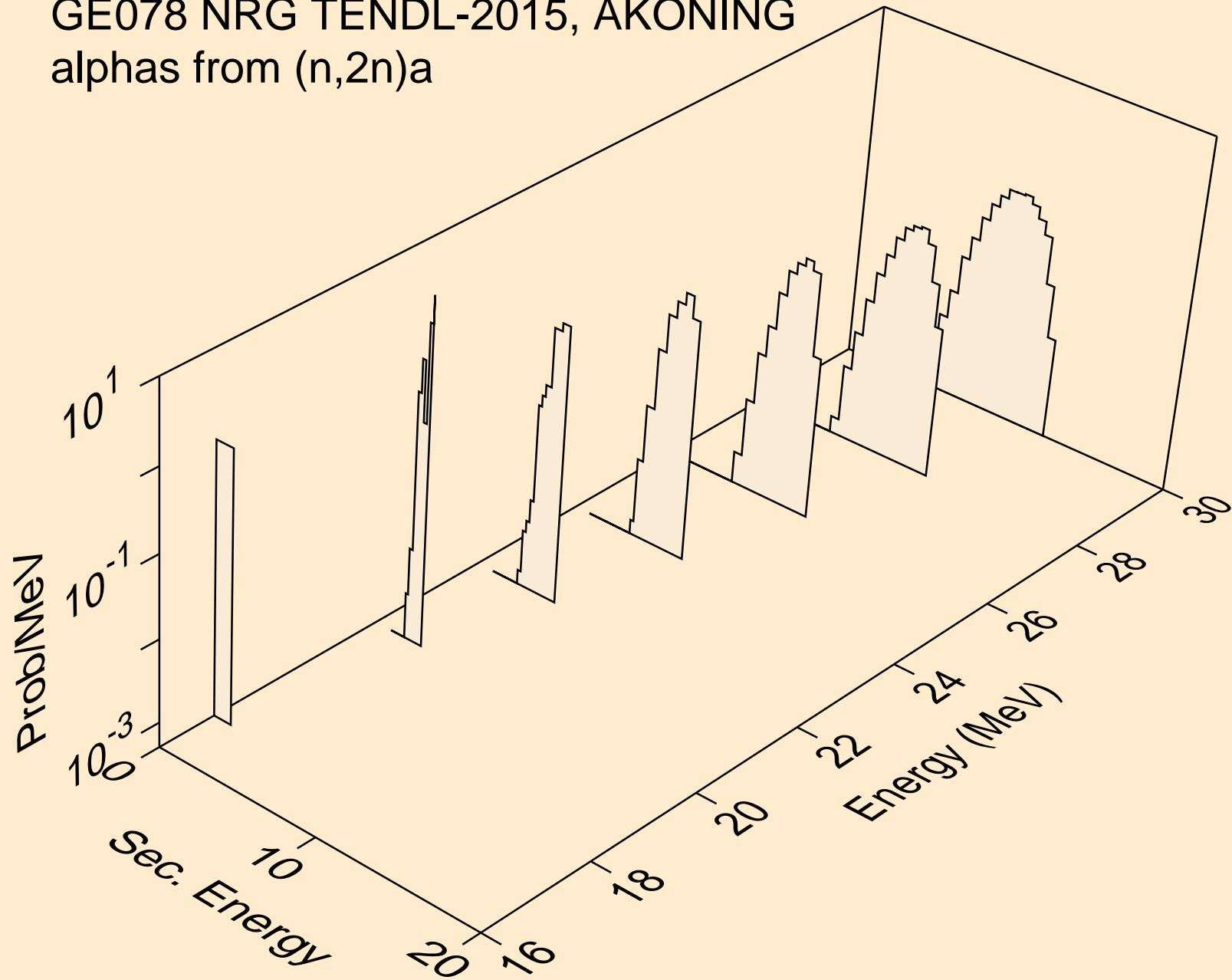
GE078 NRG TENDL-2015, AKONING
alphas from (n,x)



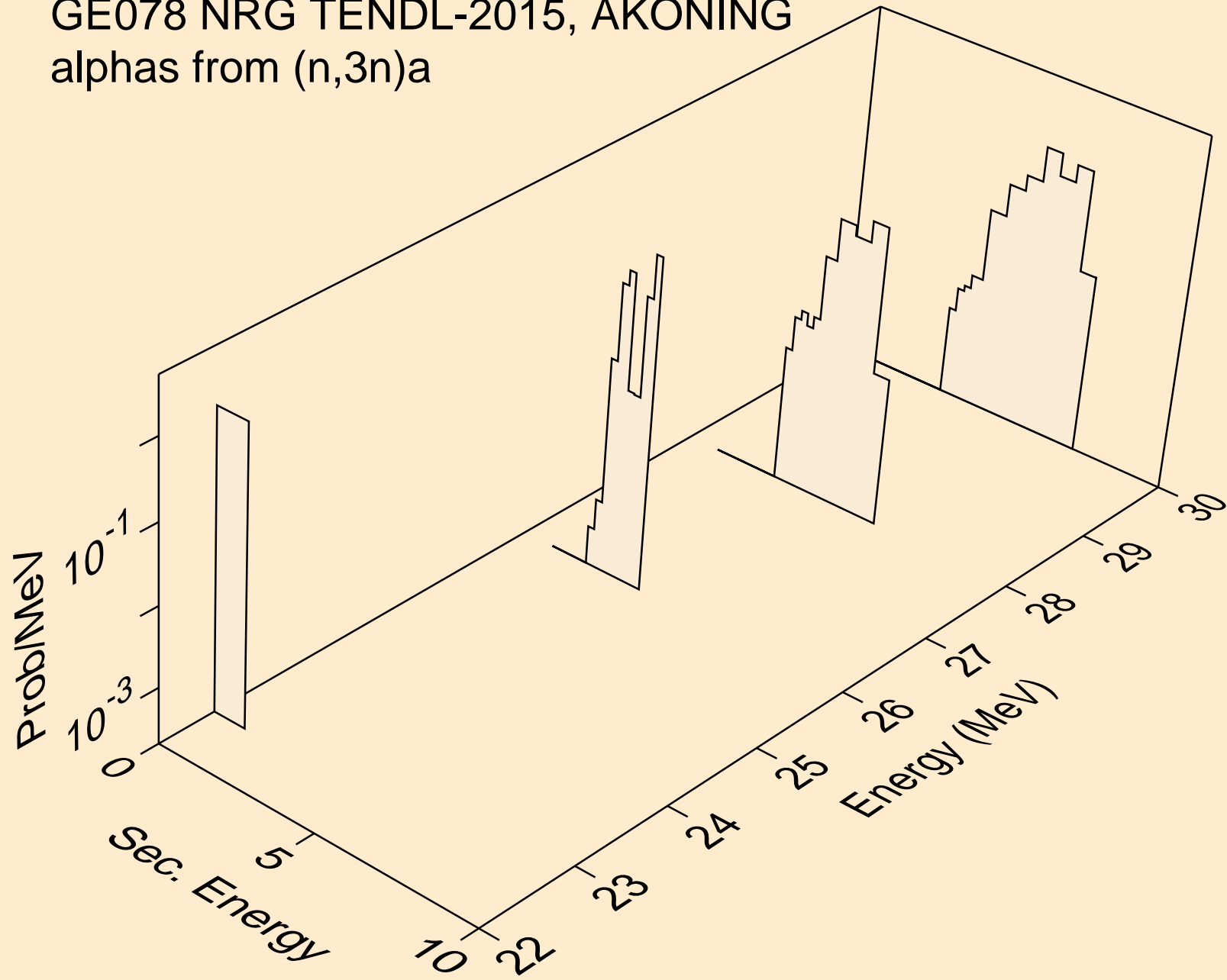
GE078 NRG TENDL-2015, AKONING
alphas from (n,n*)a



GE078 NRG TENDL-2015, AKONING
alphas from (n,2n)a



GE078 NRG TENDL-2015, AKONING
alphas from (n,3n)a



GE078 NRG TENDL-2015, AKONING
alphas from (n,a)

