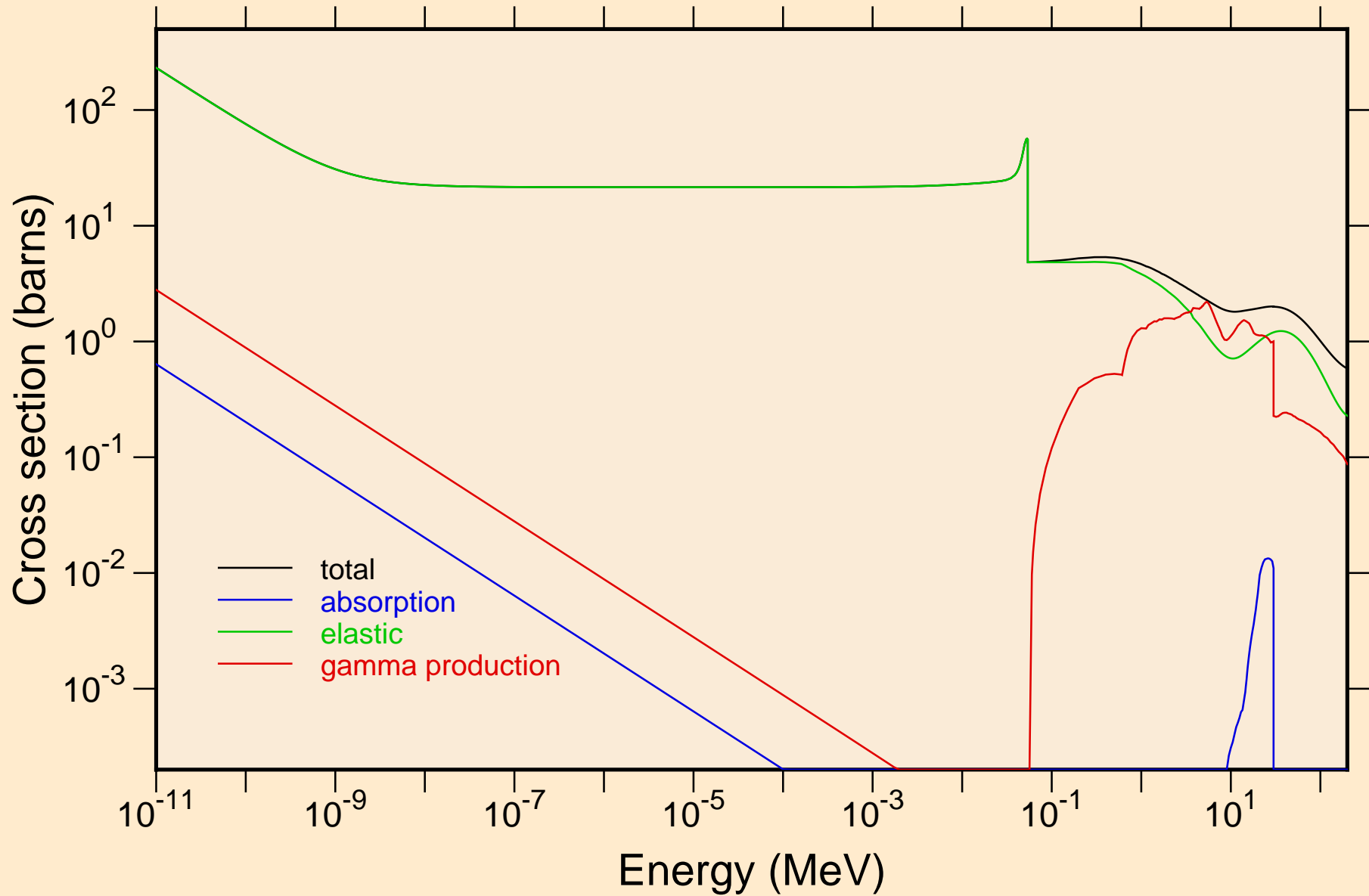
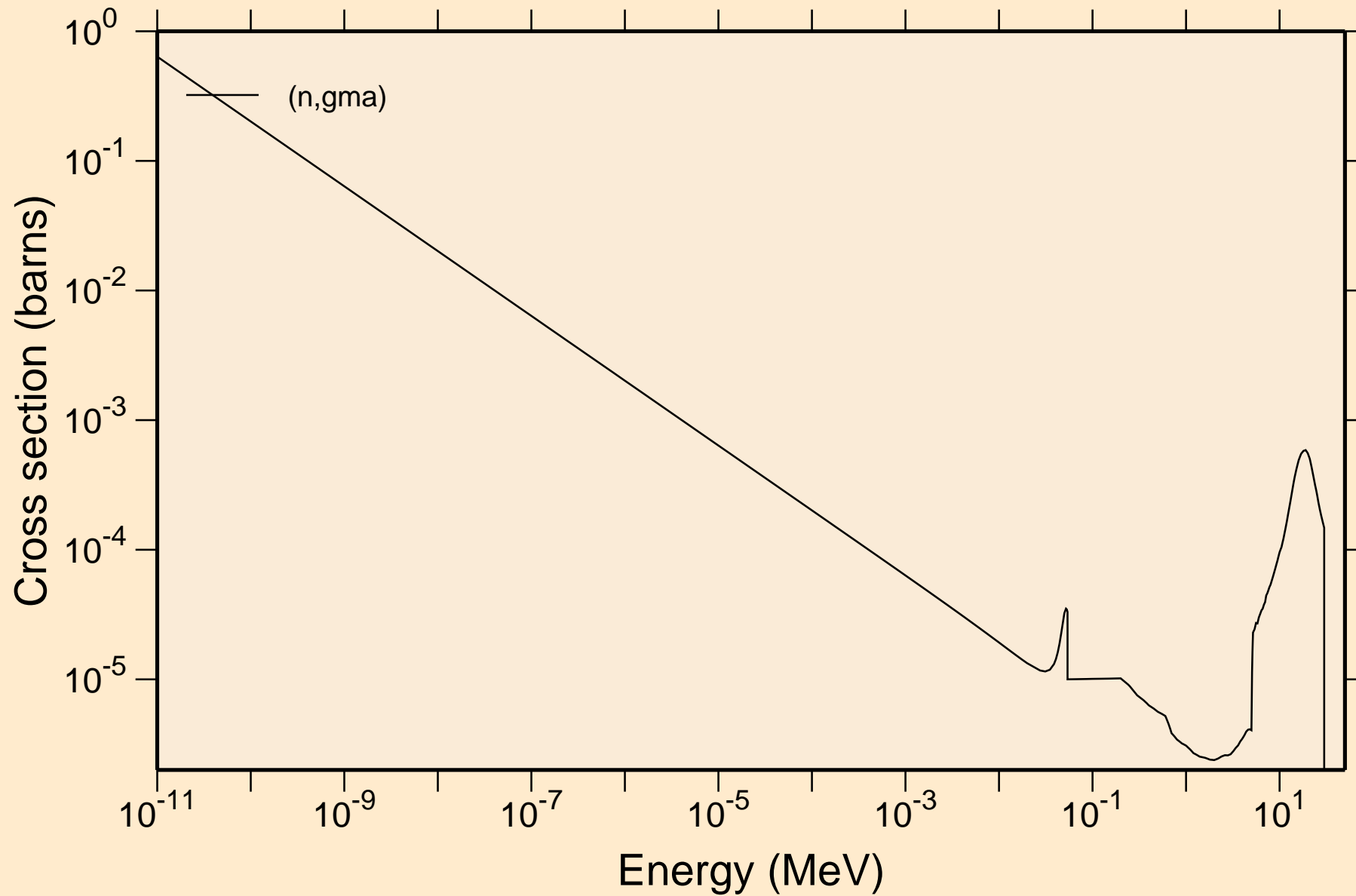


MG029 NRG TENDL-2015, AKONING

Principal cross sections

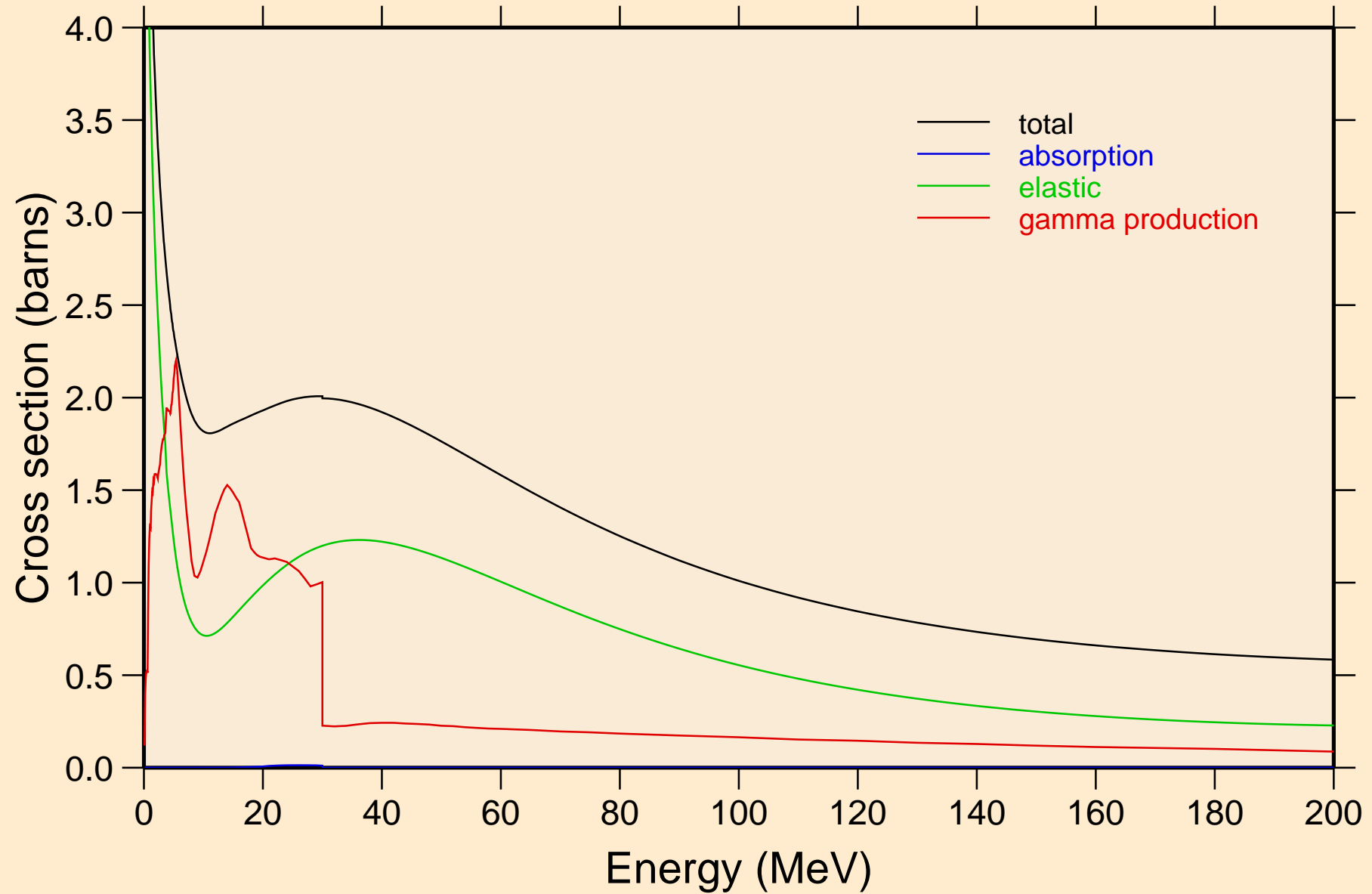


MG029 NRG TENDL-2015, AKONING
Non-threshold reactions

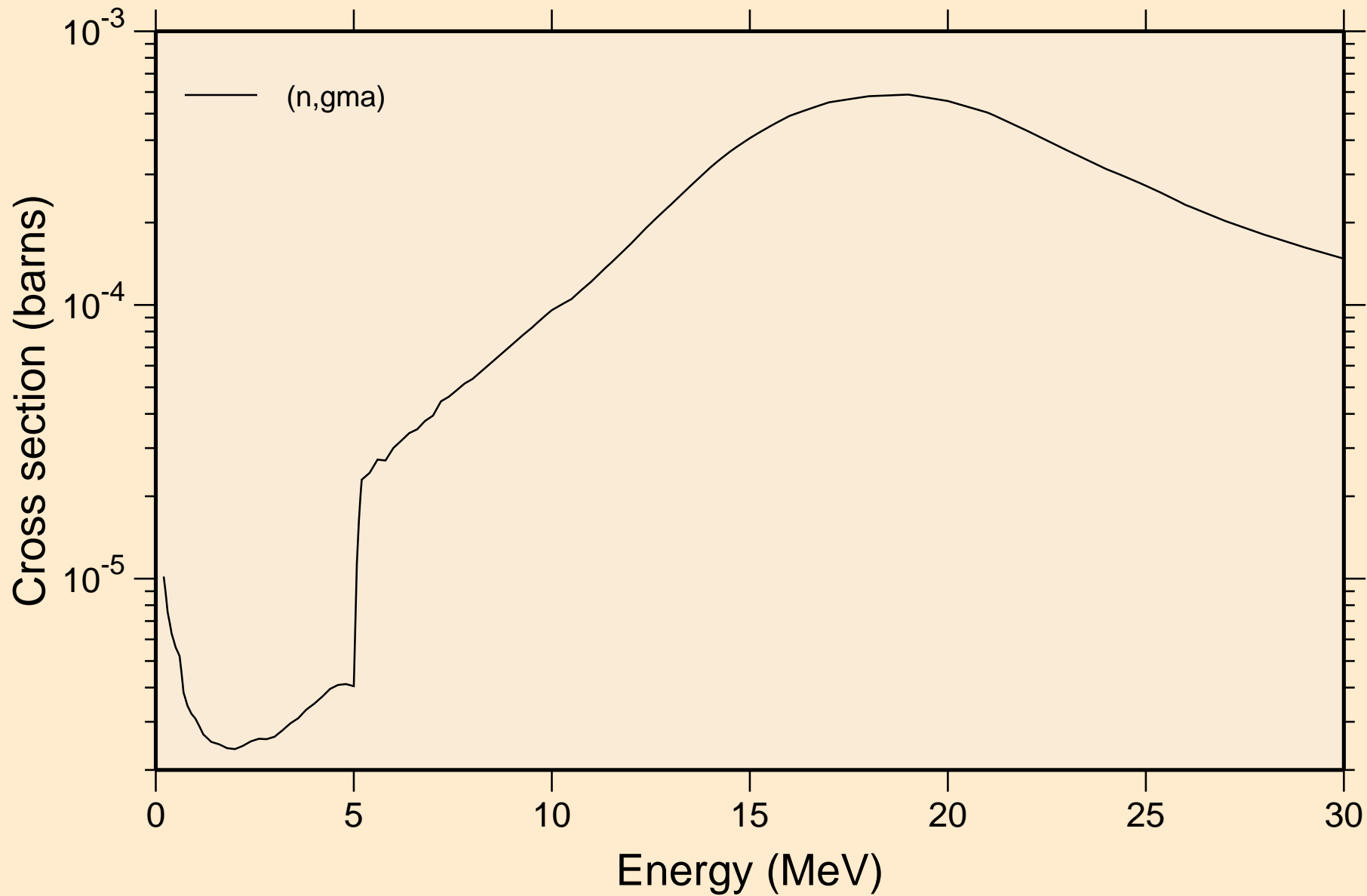


MG029 NRG TENDL-2015, AKONING

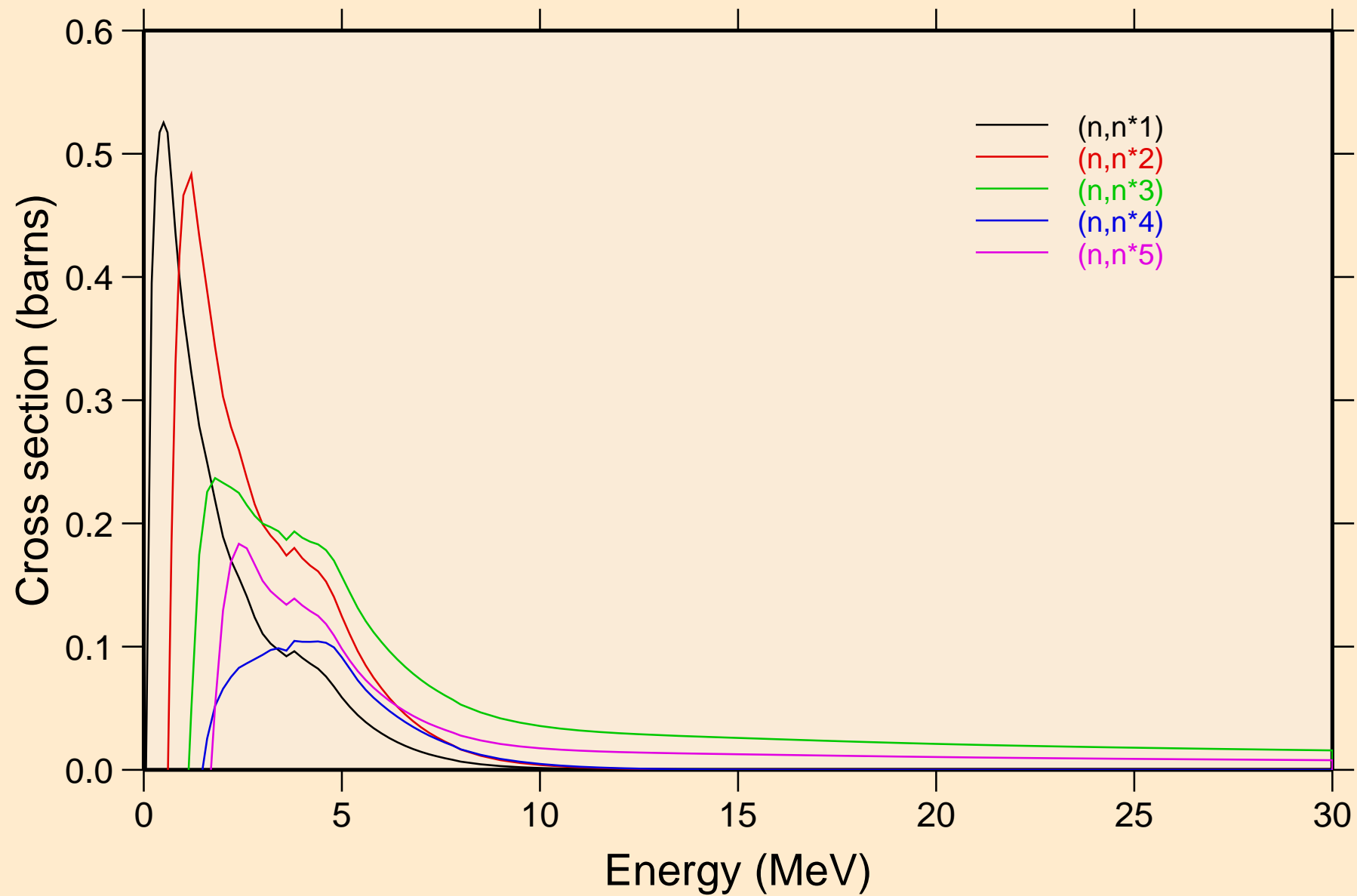
Principal cross sections



MG029 NRG TENDL-2015, AKONING
Non-threshold reactions

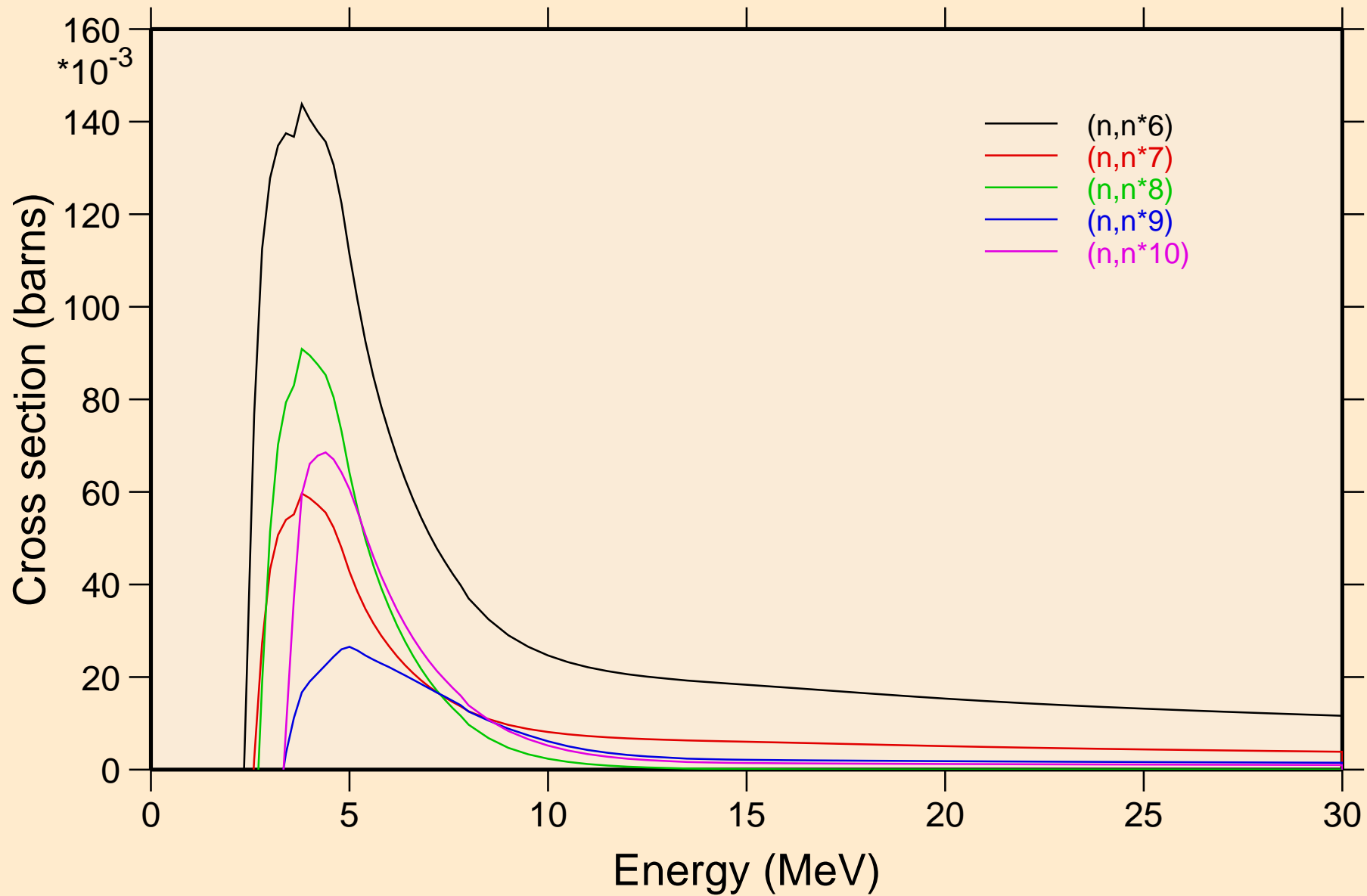


MG029 NRG TENDL-2015, AKONING
Inelastic levels

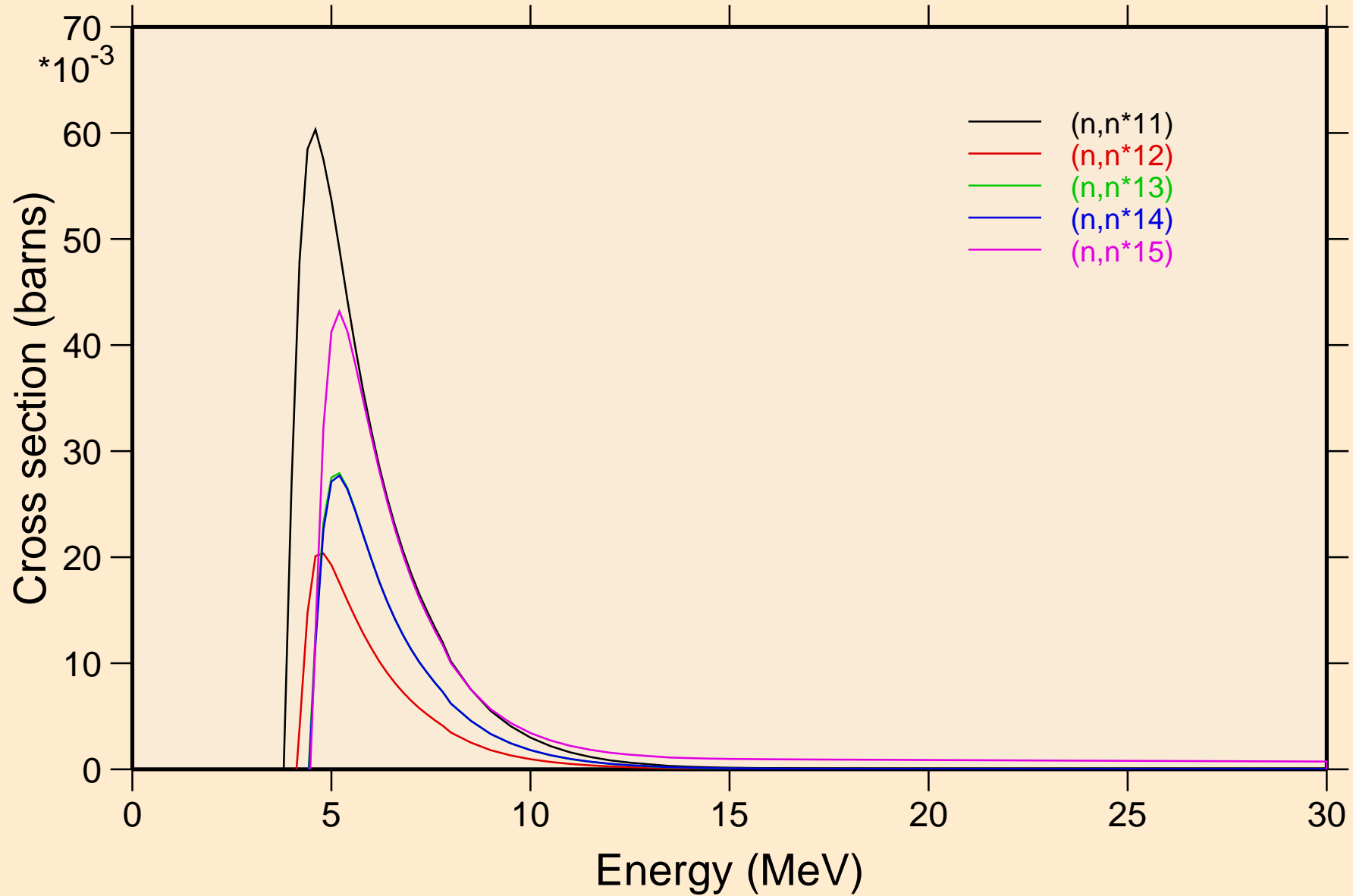


MG029 NRG TENDL-2015, AKONING

Inelastic levels

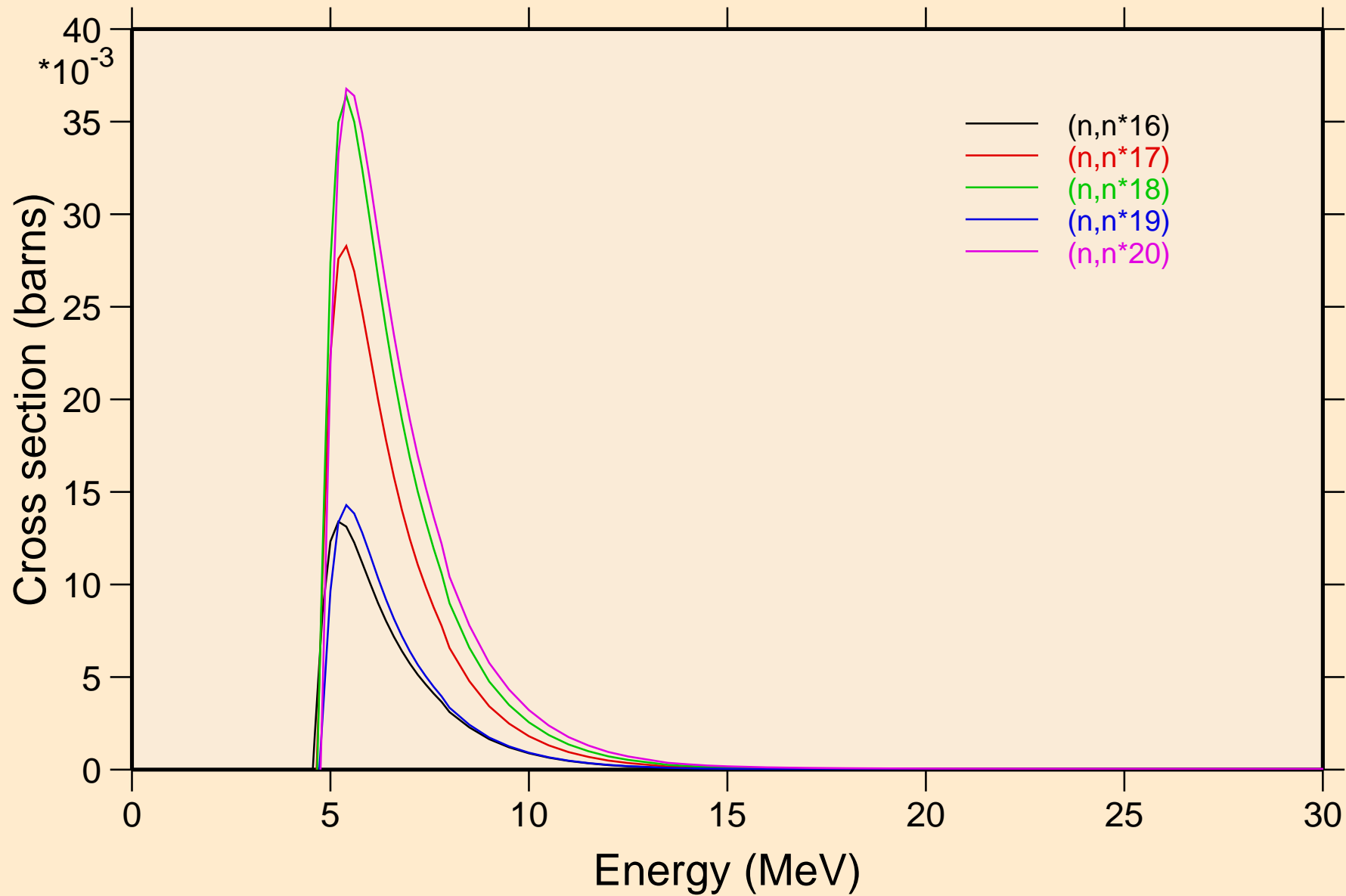


MG029 NRG TENDL-2015, AKONING
Inelastic levels

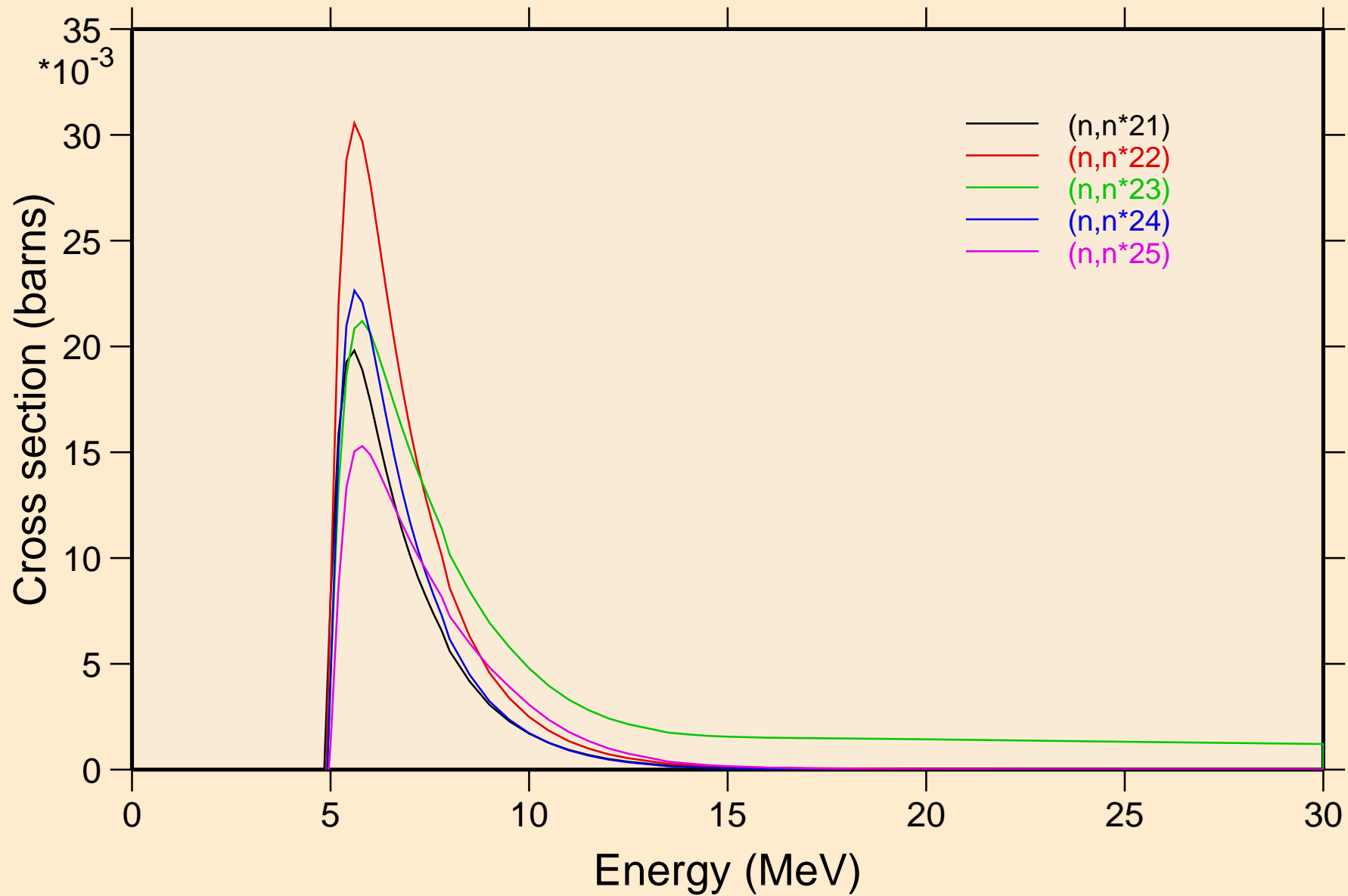


MG029 NRG TENDL-2015, AKONING

Inelastic levels

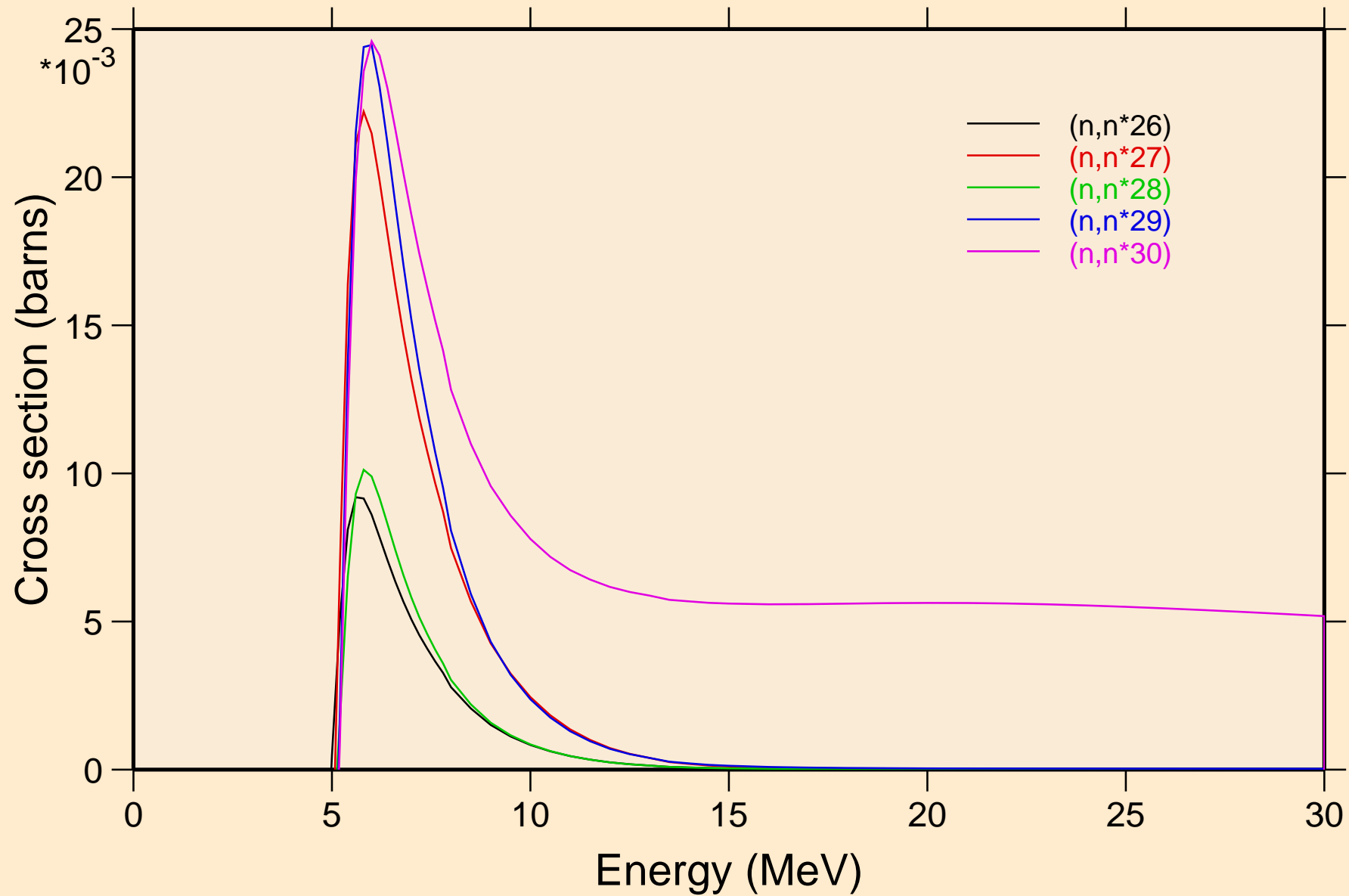


MG029 NRG TENDL-2015, AKONING
Inelastic levels



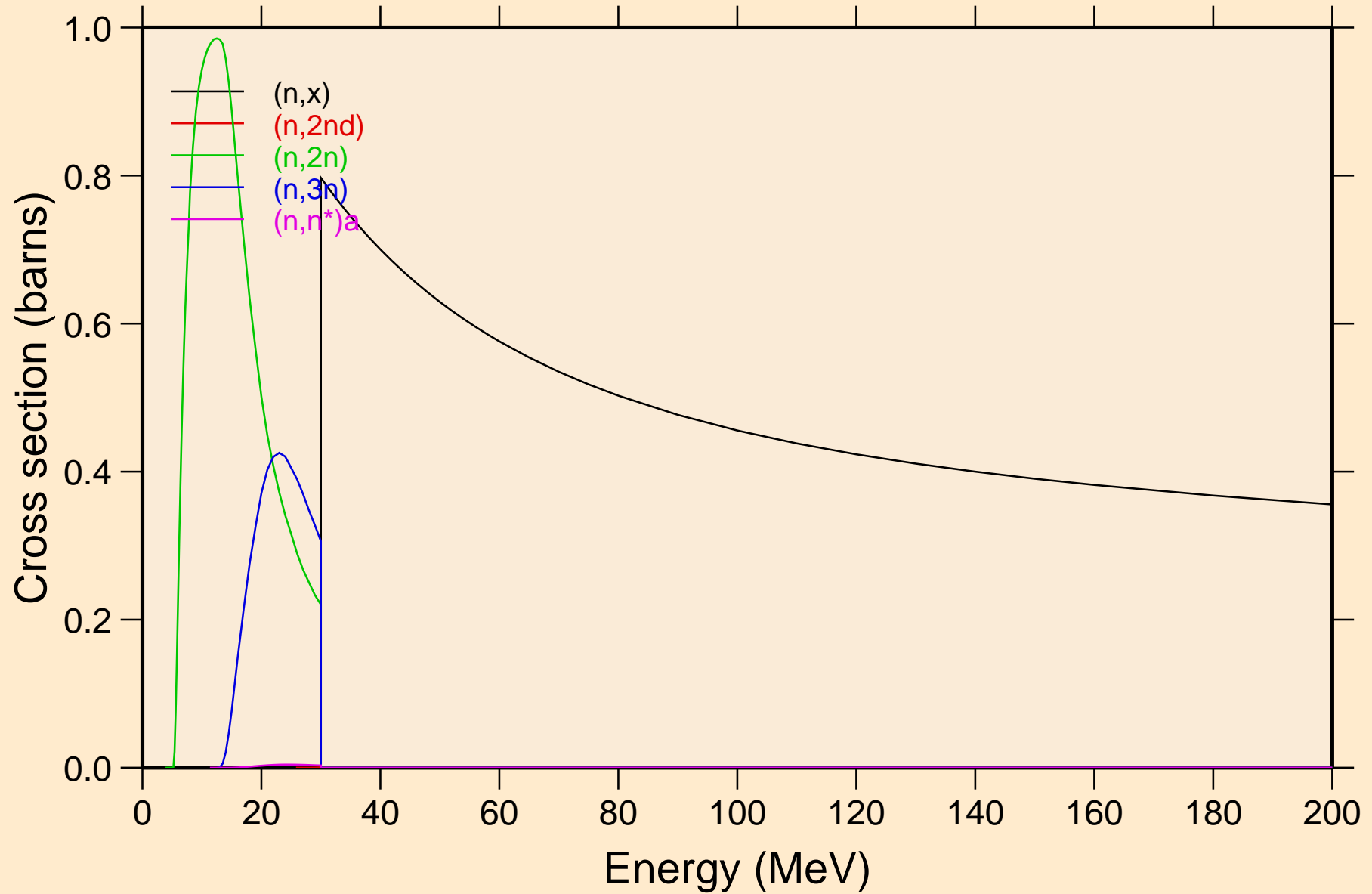
MG029 NRG TENDL-2015, AKONING

Inelastic levels



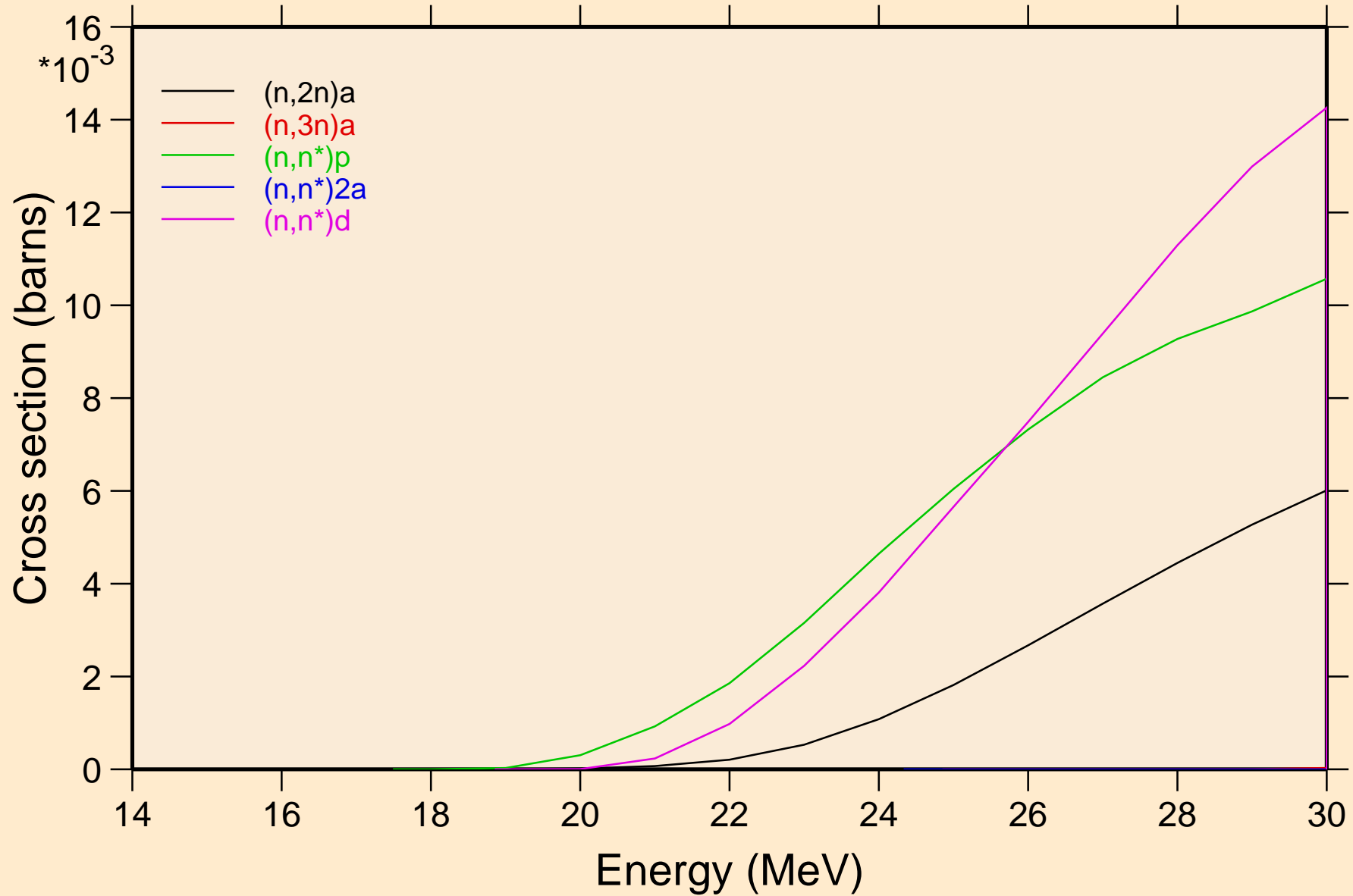
MG029 NRG TENDL-2015, AKONING

Threshold reactions



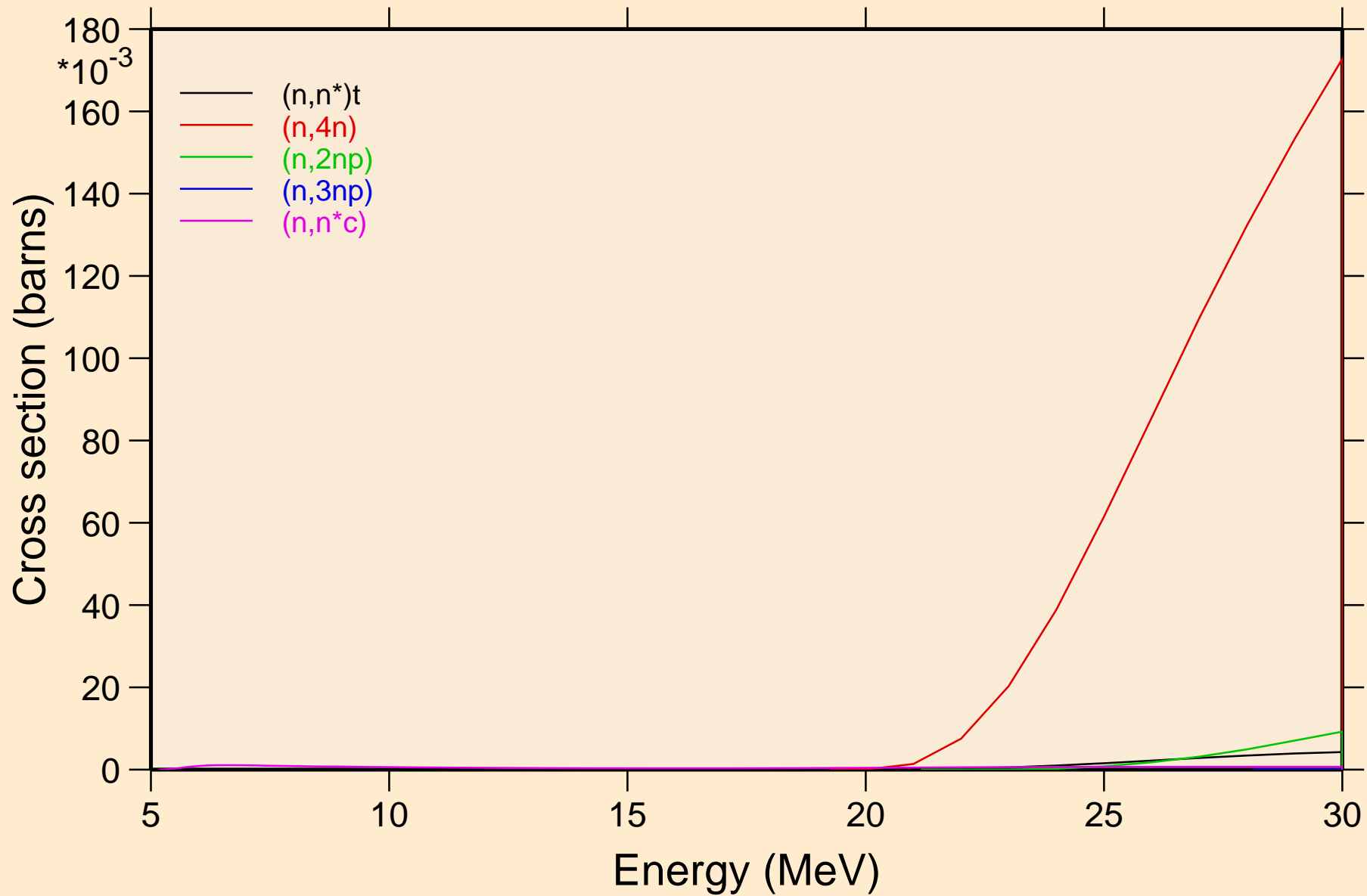
MG029 NRG TENDL-2015, AKONING

Threshold reactions



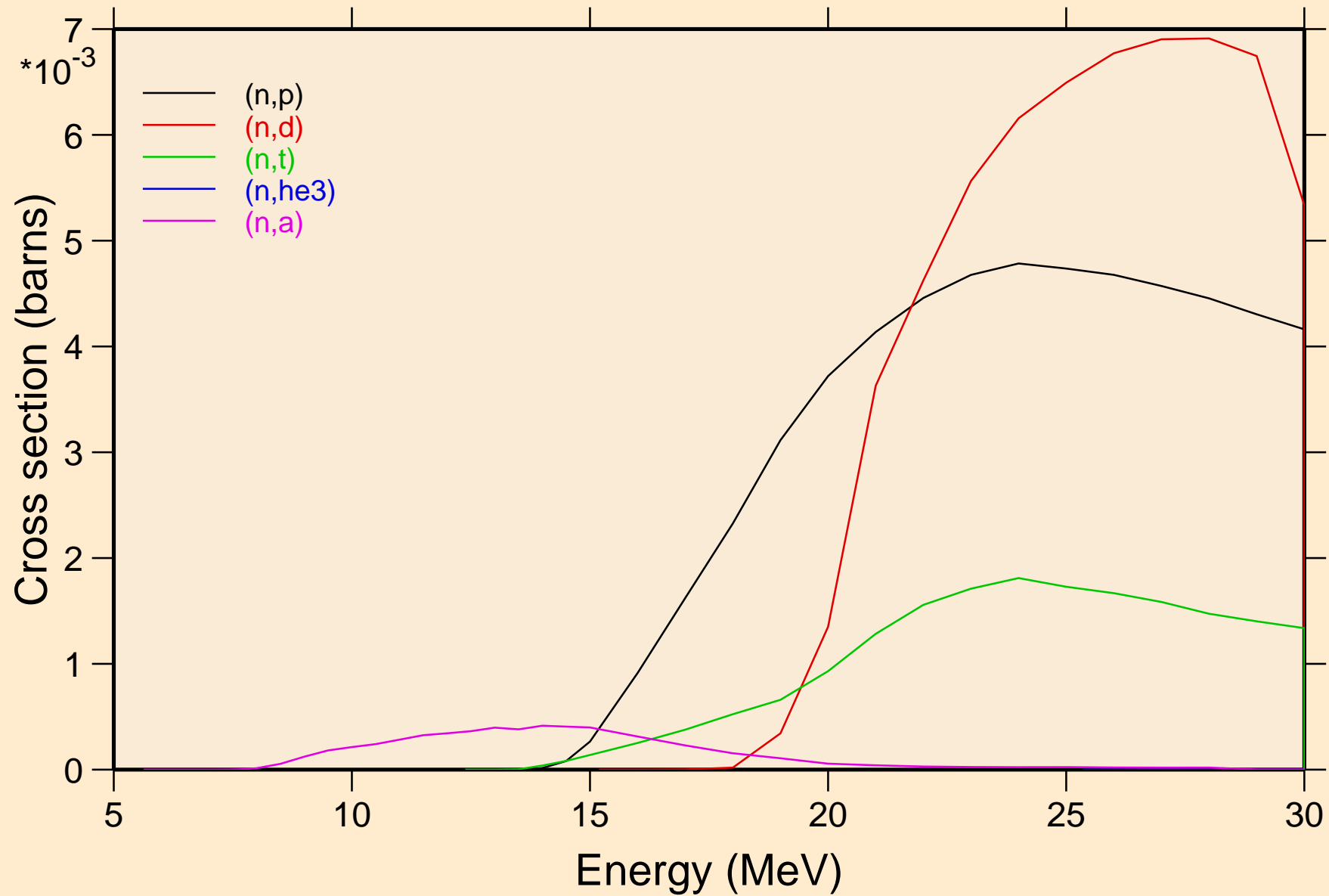
MG029 NRG TENDL-2015, AKONING

Threshold reactions



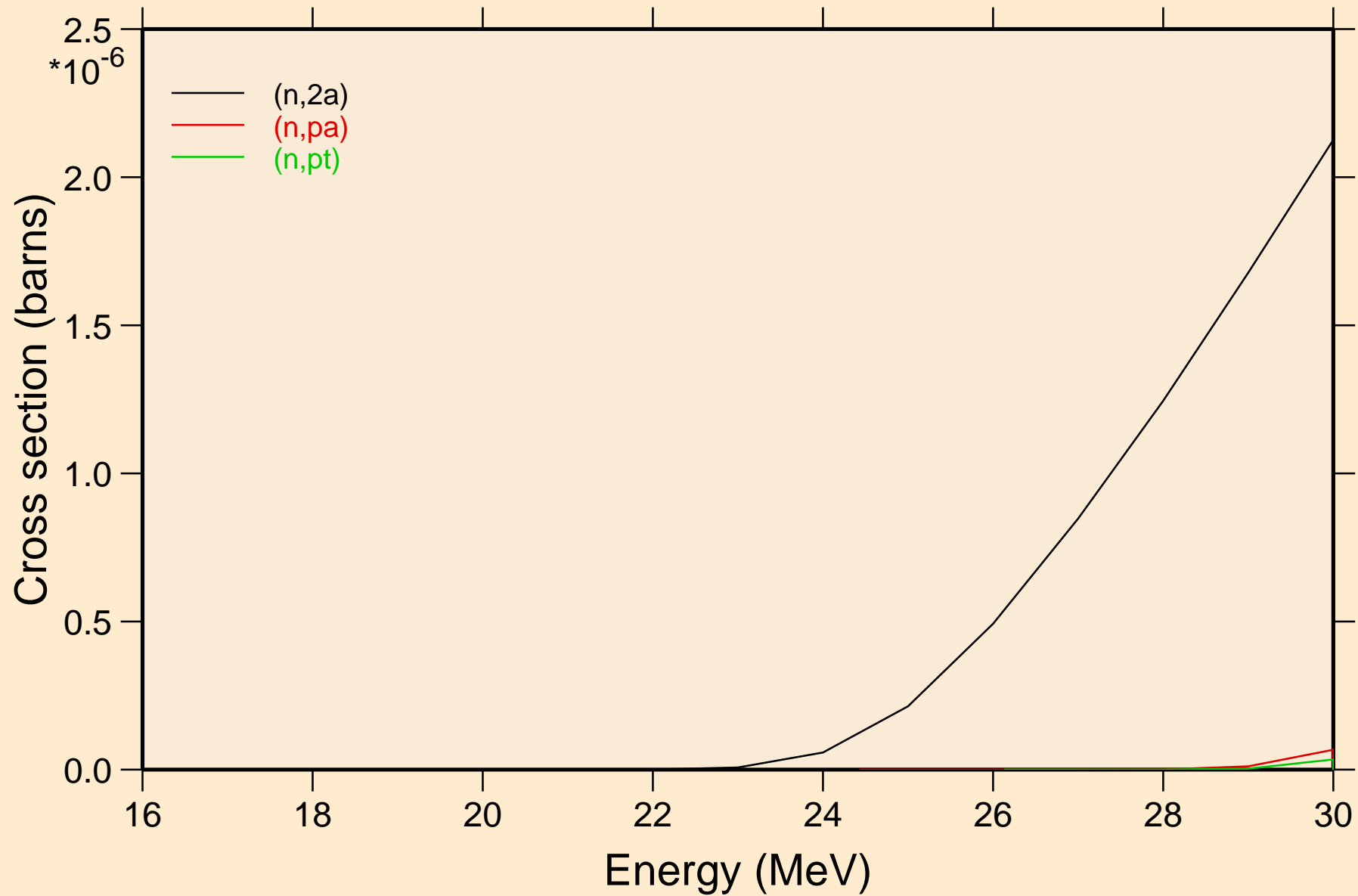
MG029 NRG TENDL-2015, AKONING

Threshold reactions

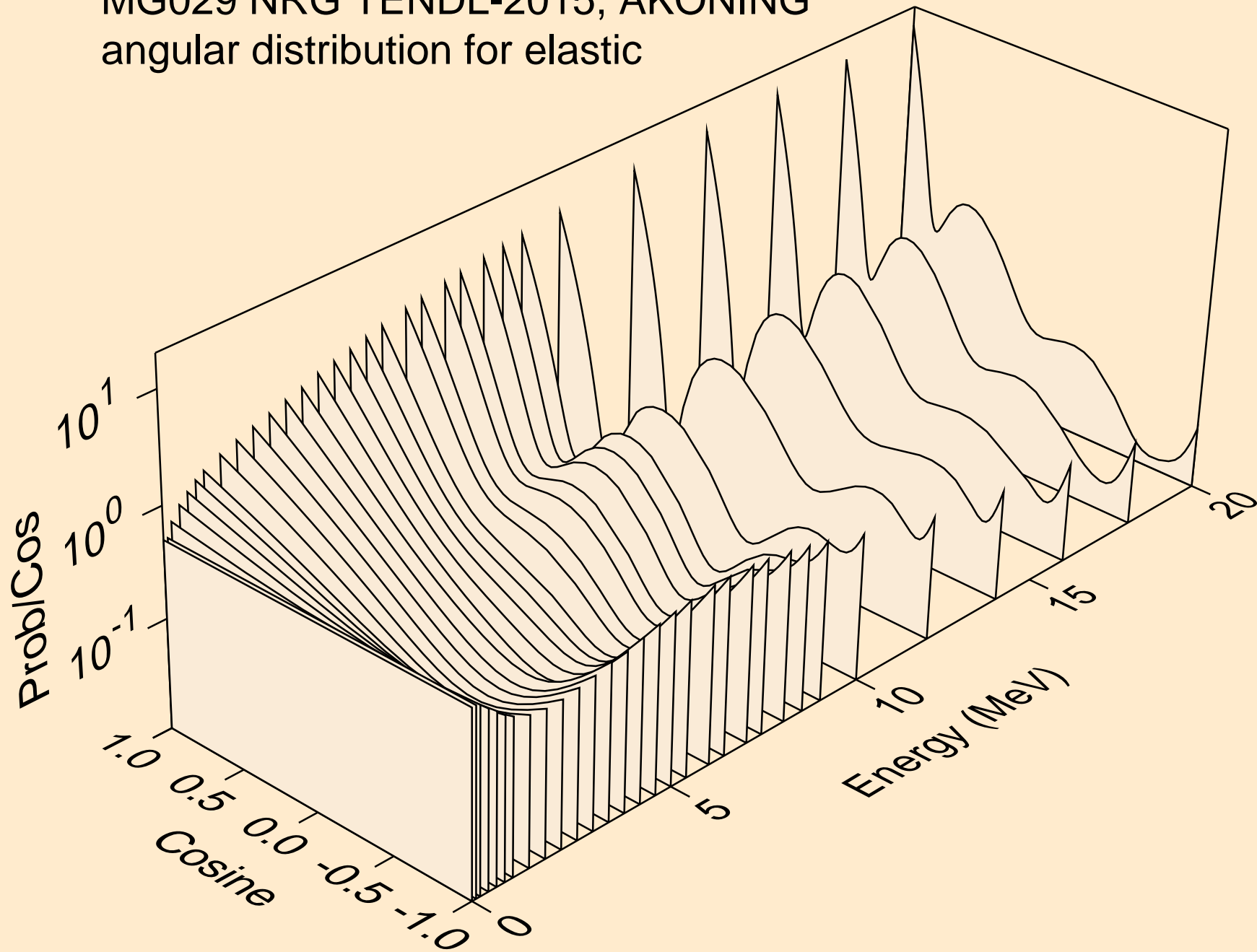


MG029 NRG TENDL-2015, AKONING

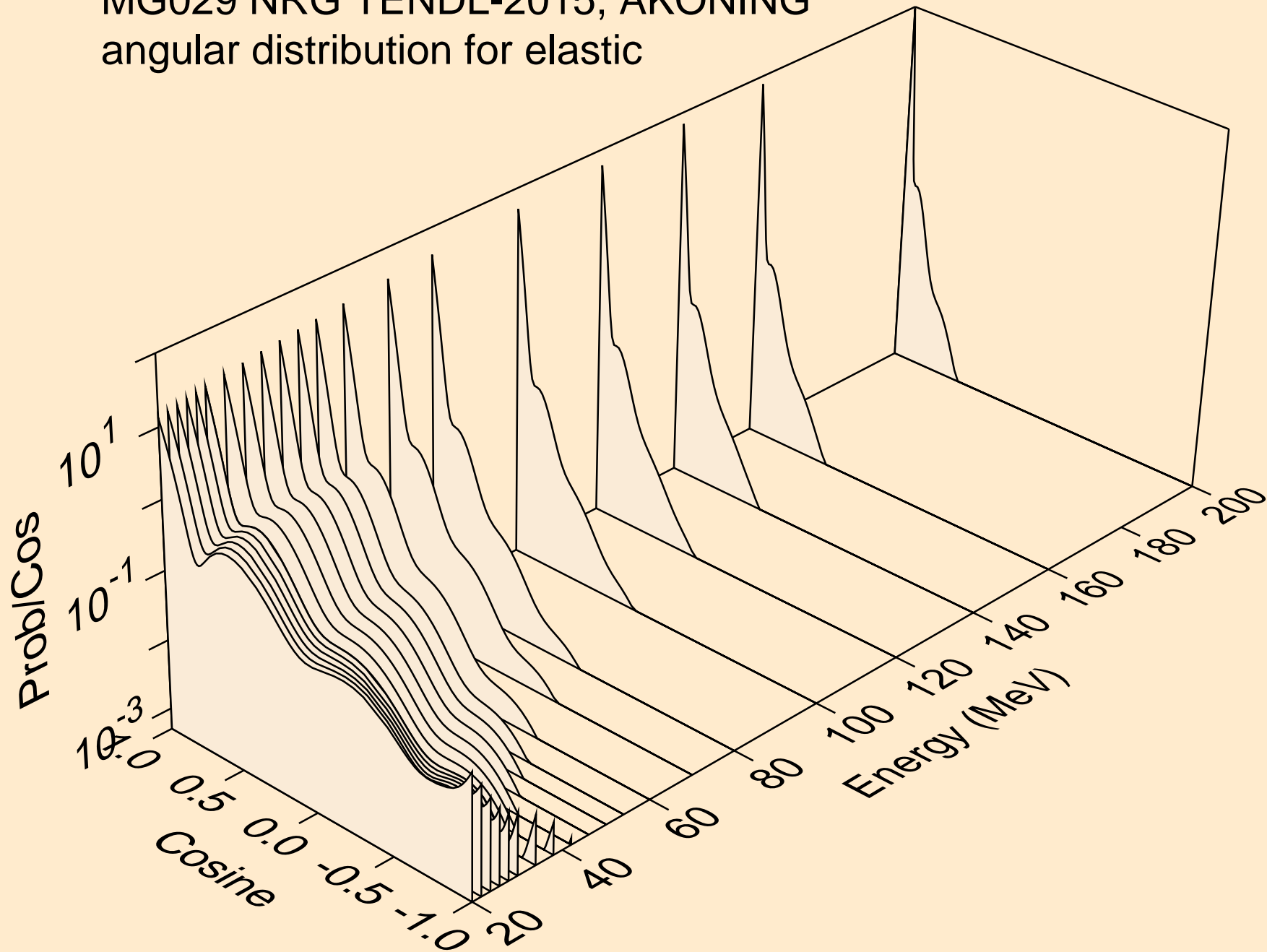
Threshold reactions



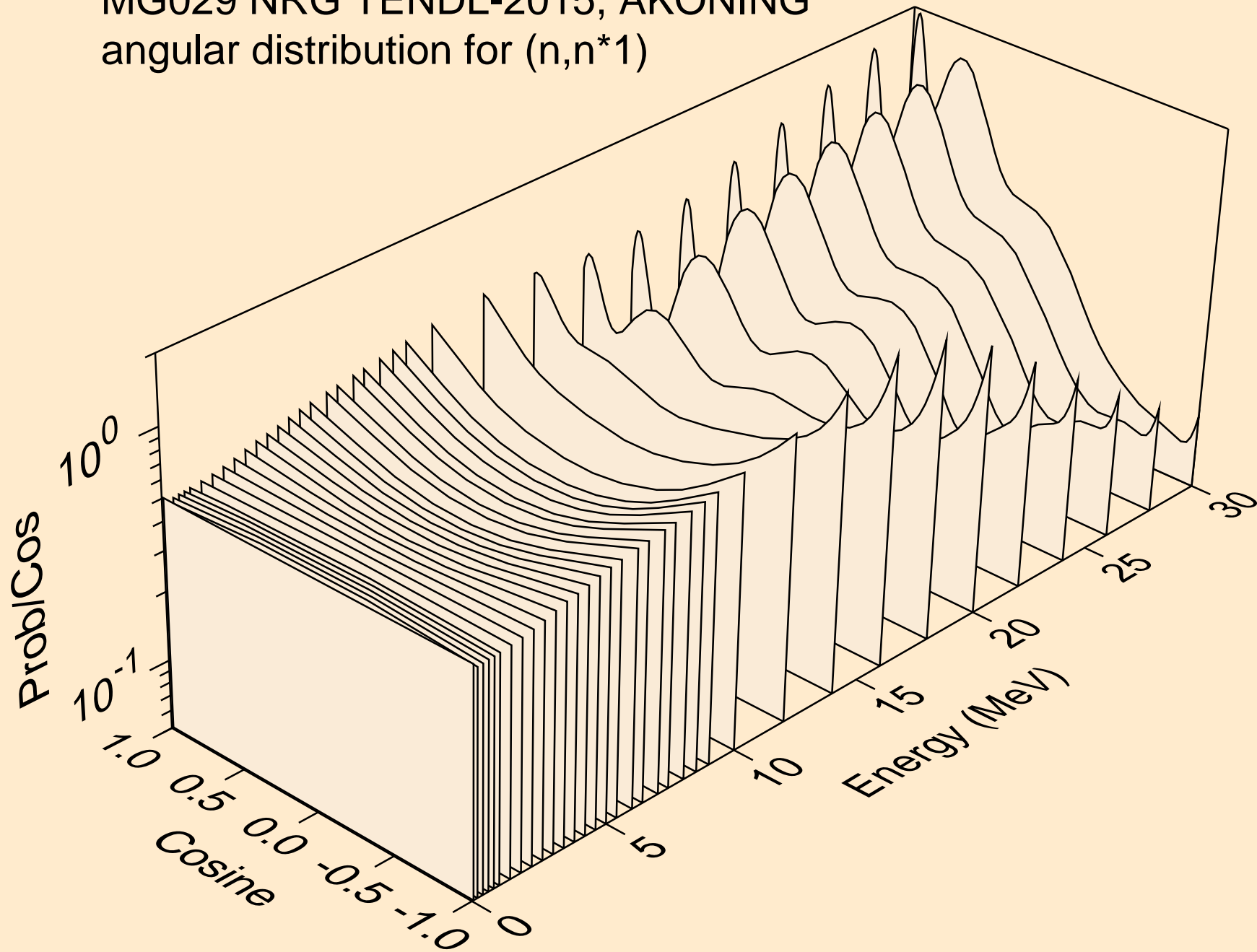
MG029 NRG TENDL-2015, AKONING
angular distribution for elastic



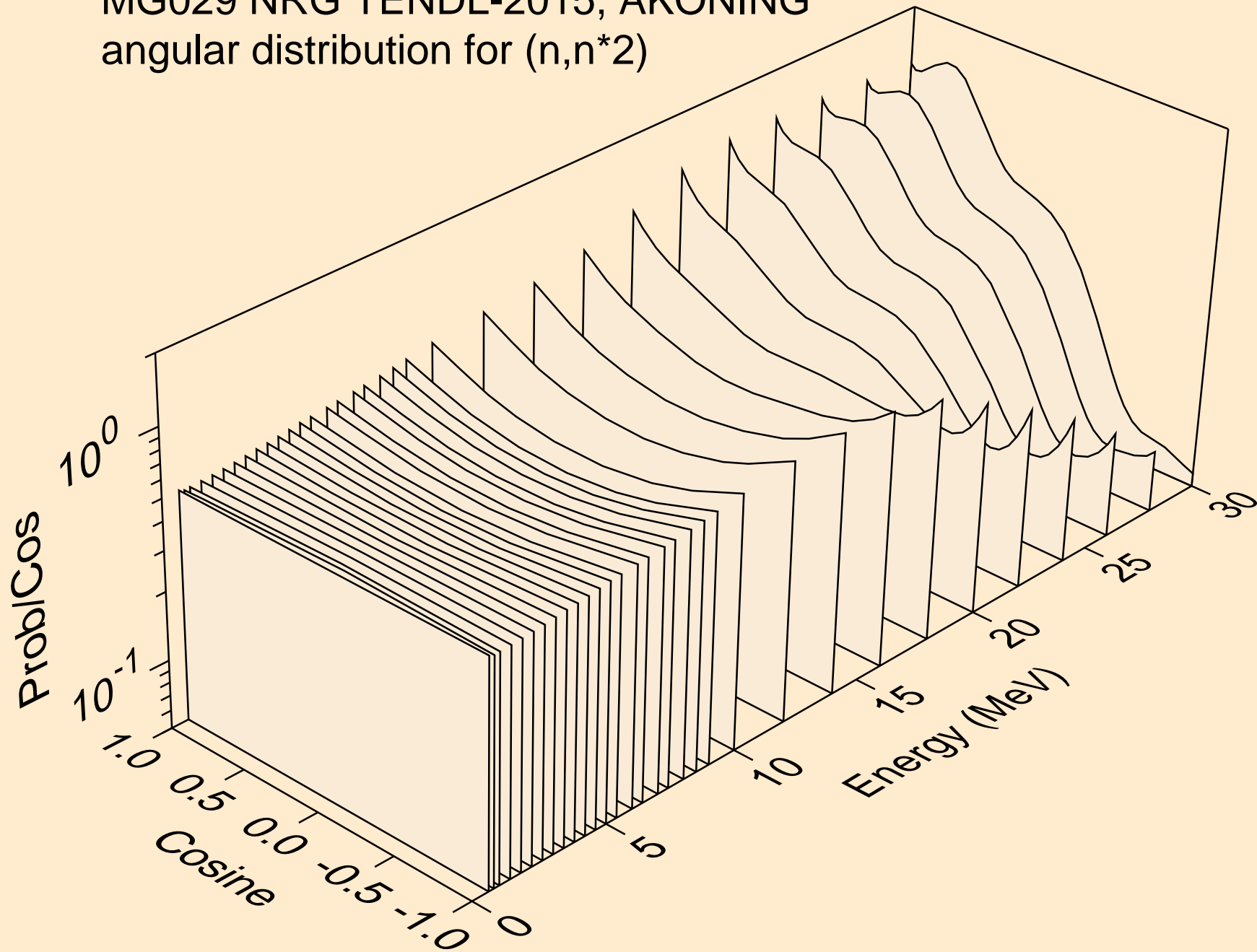
MG029 NRG TENDL-2015, AKONING
angular distribution for elastic



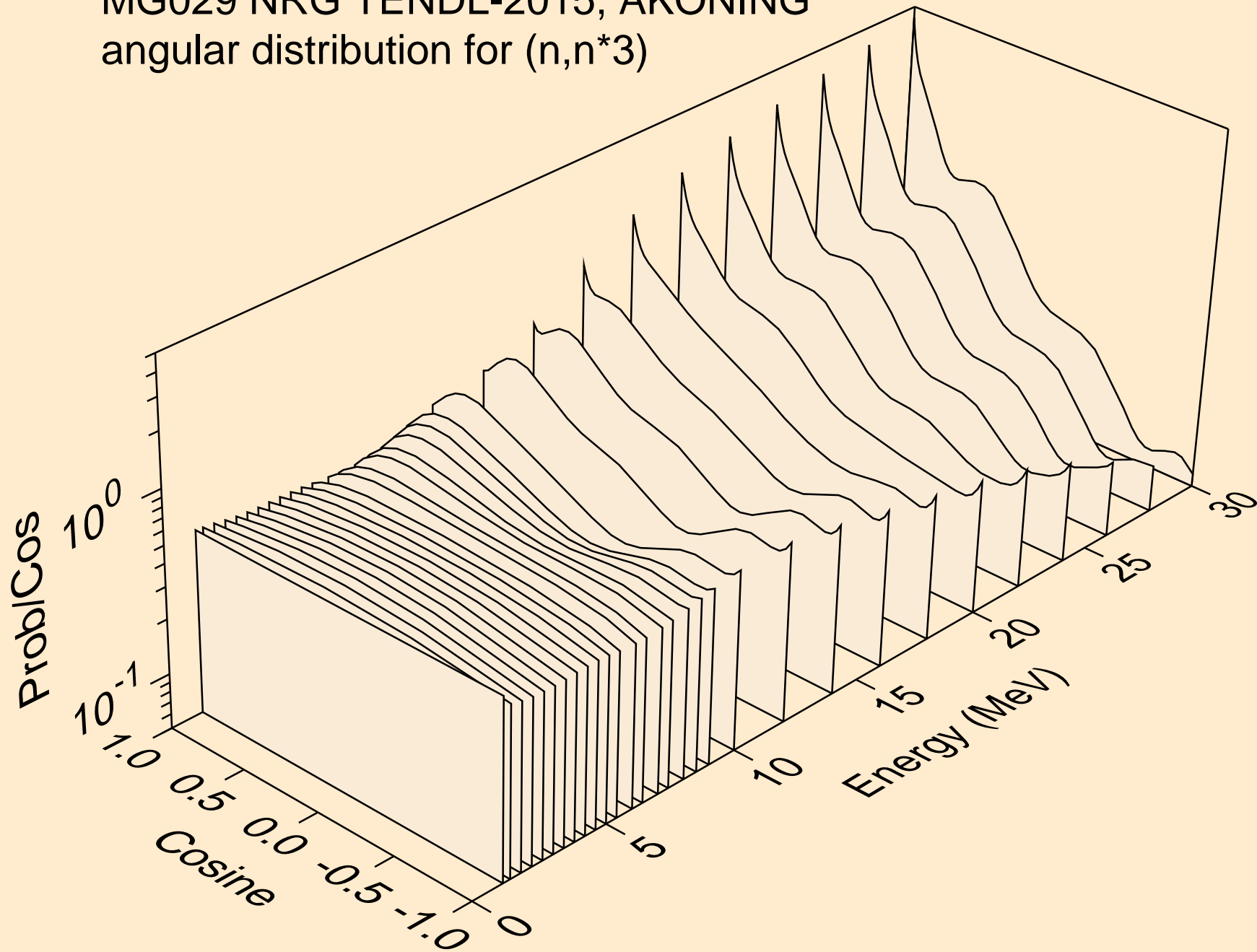
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



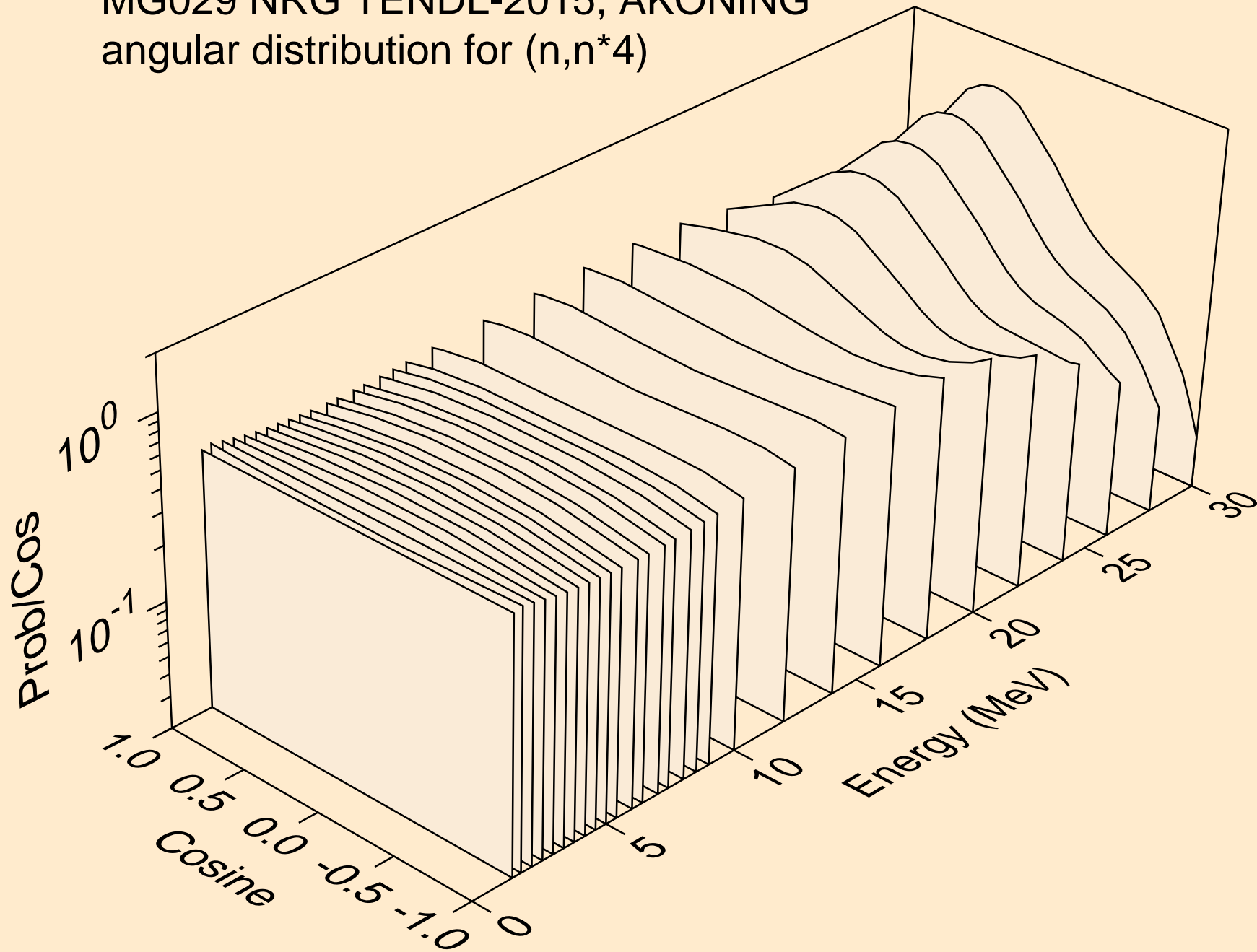
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



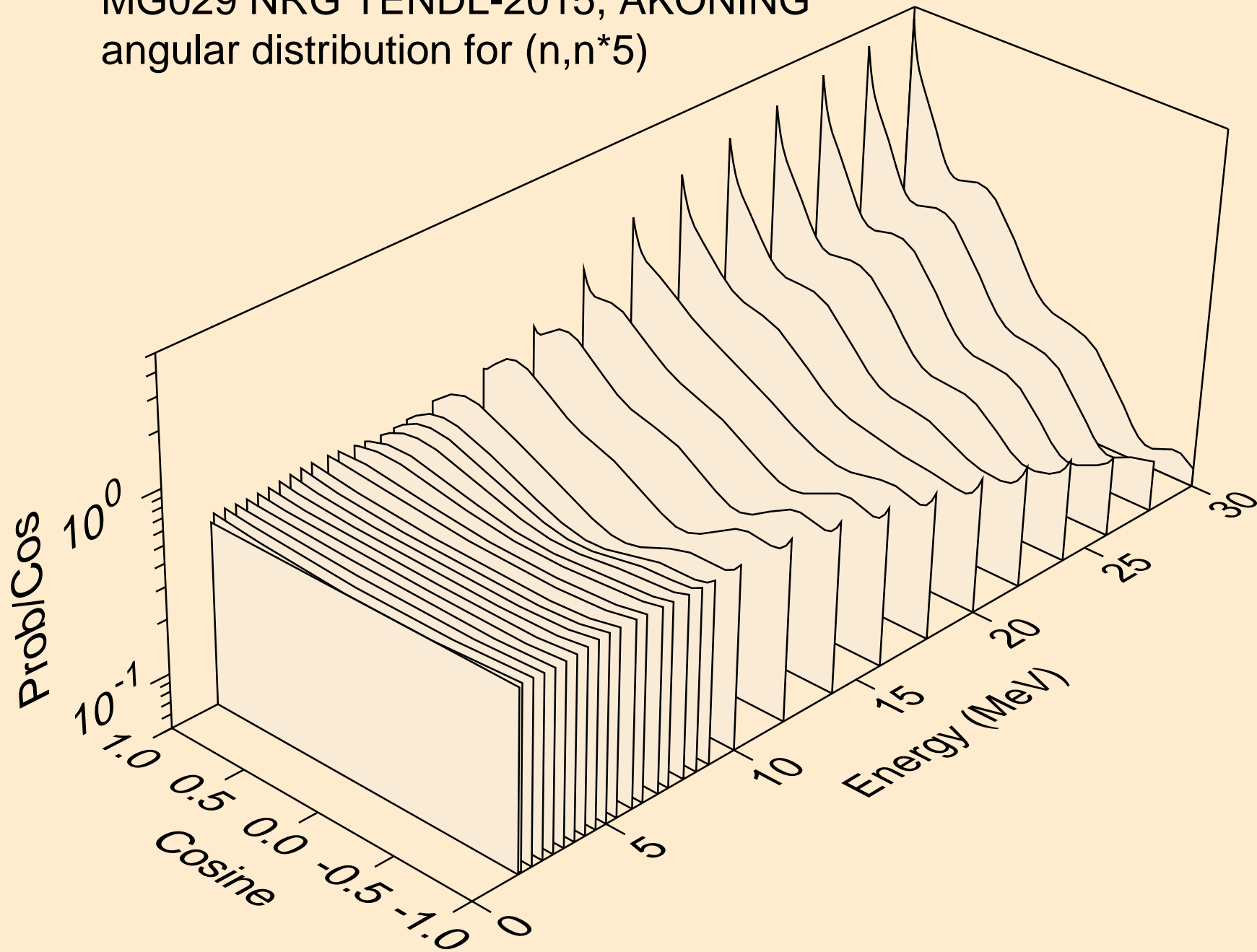
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



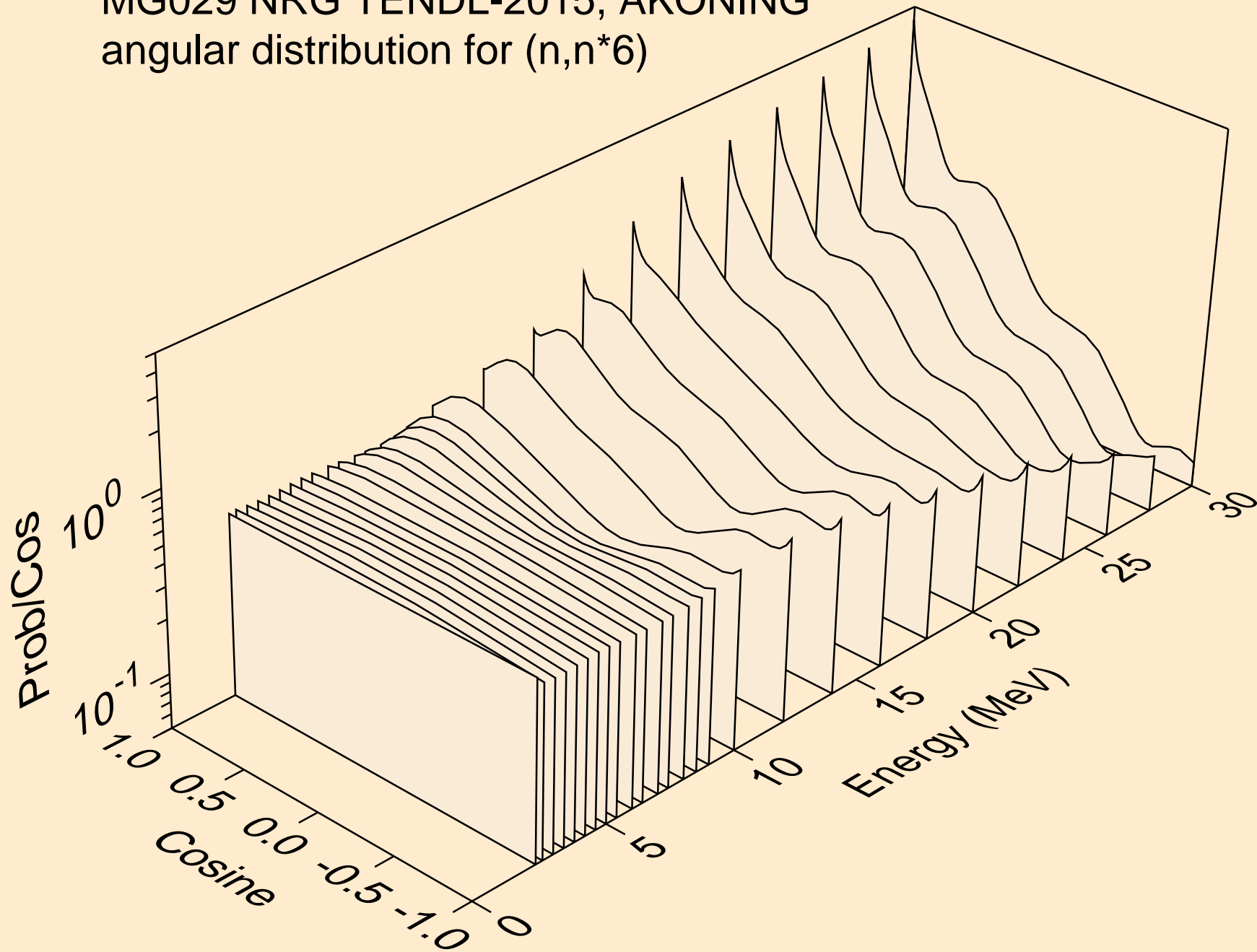
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



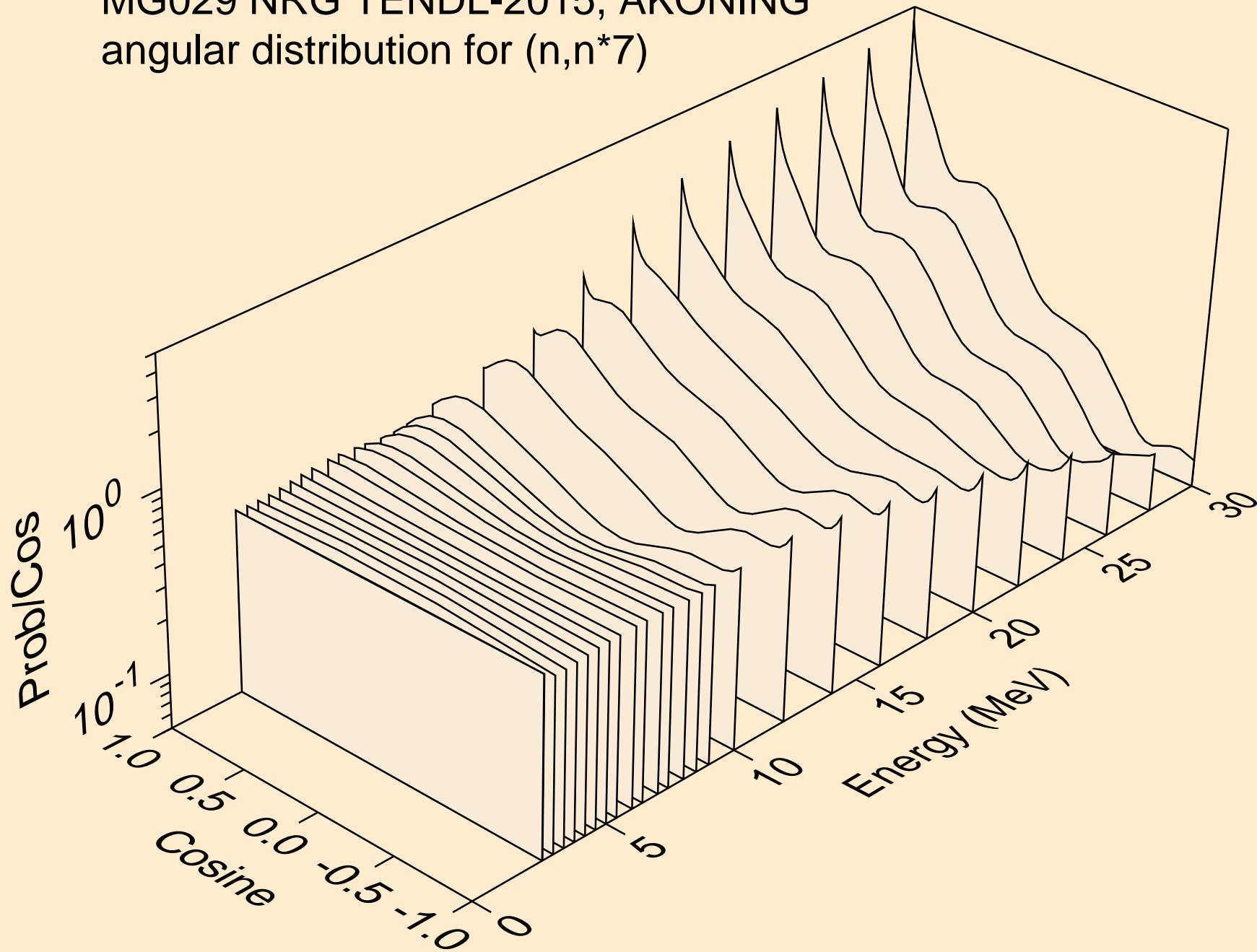
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



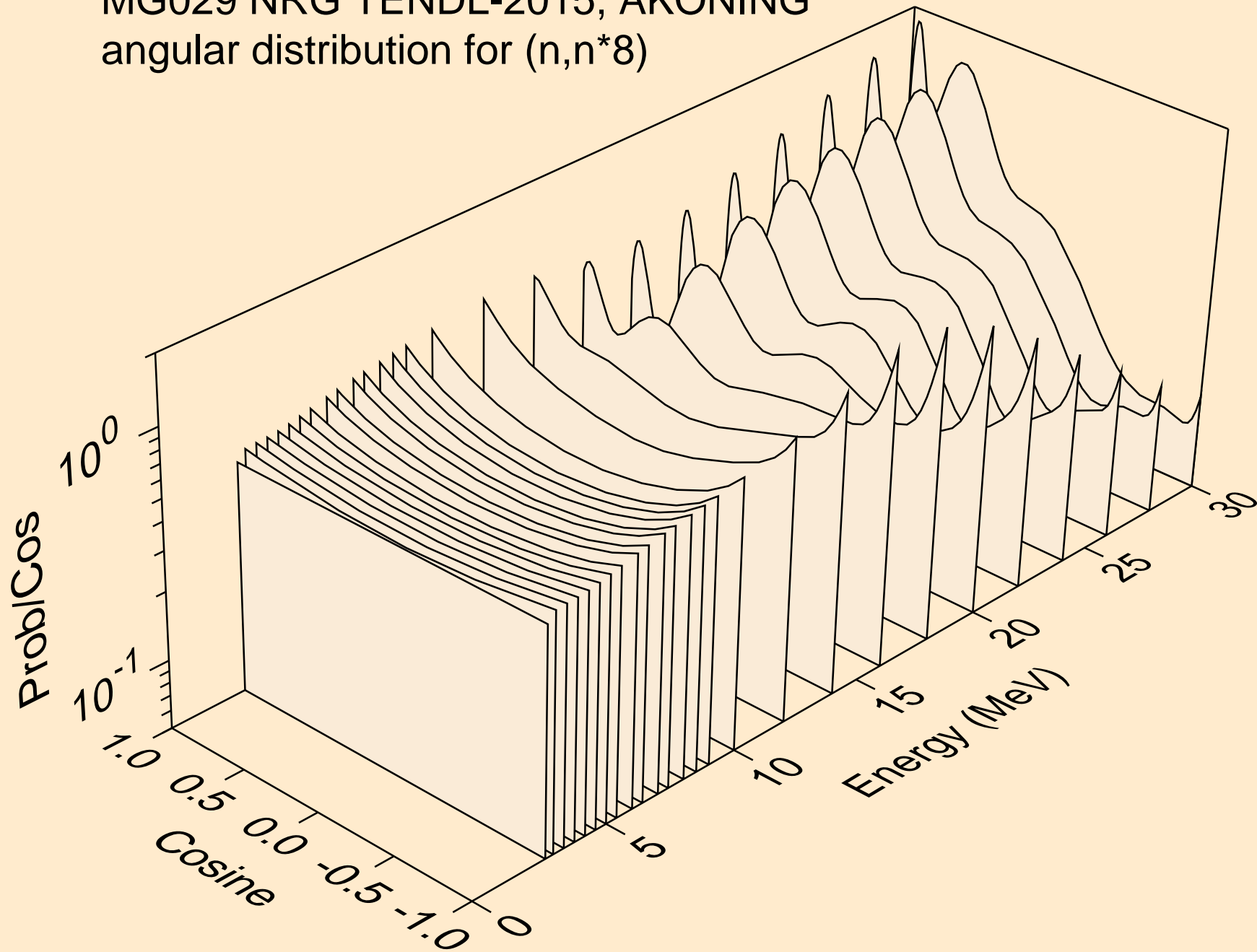
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



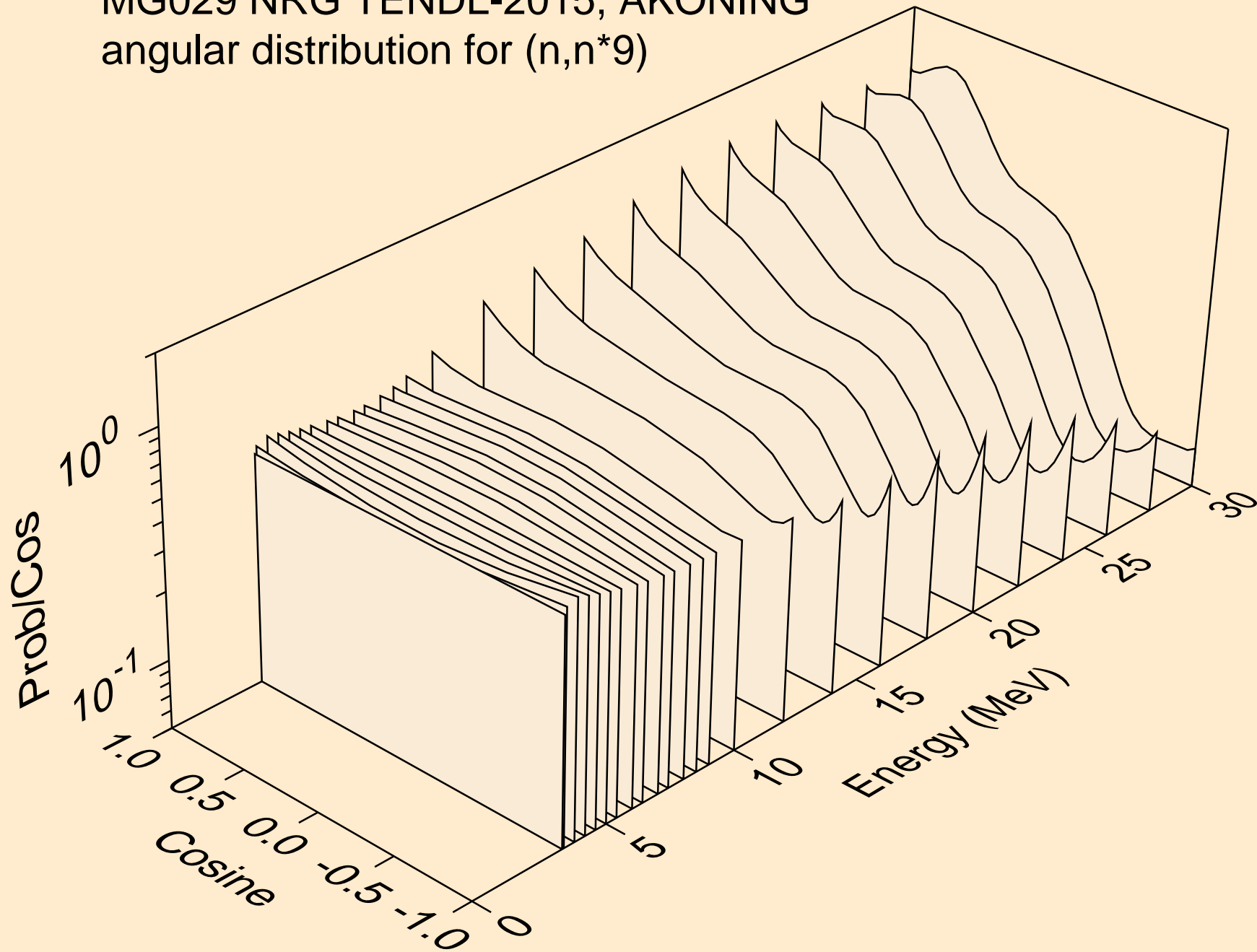
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



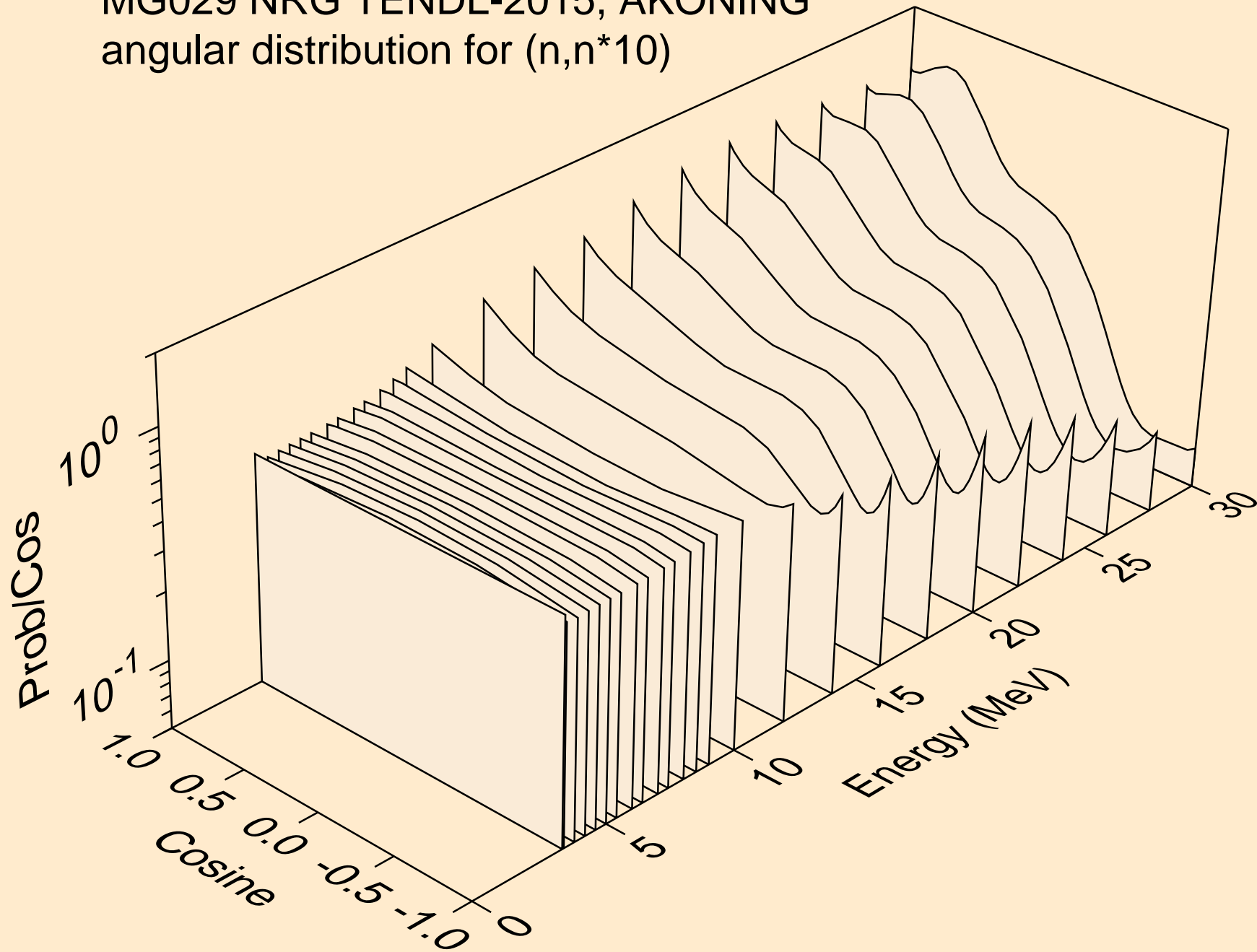
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



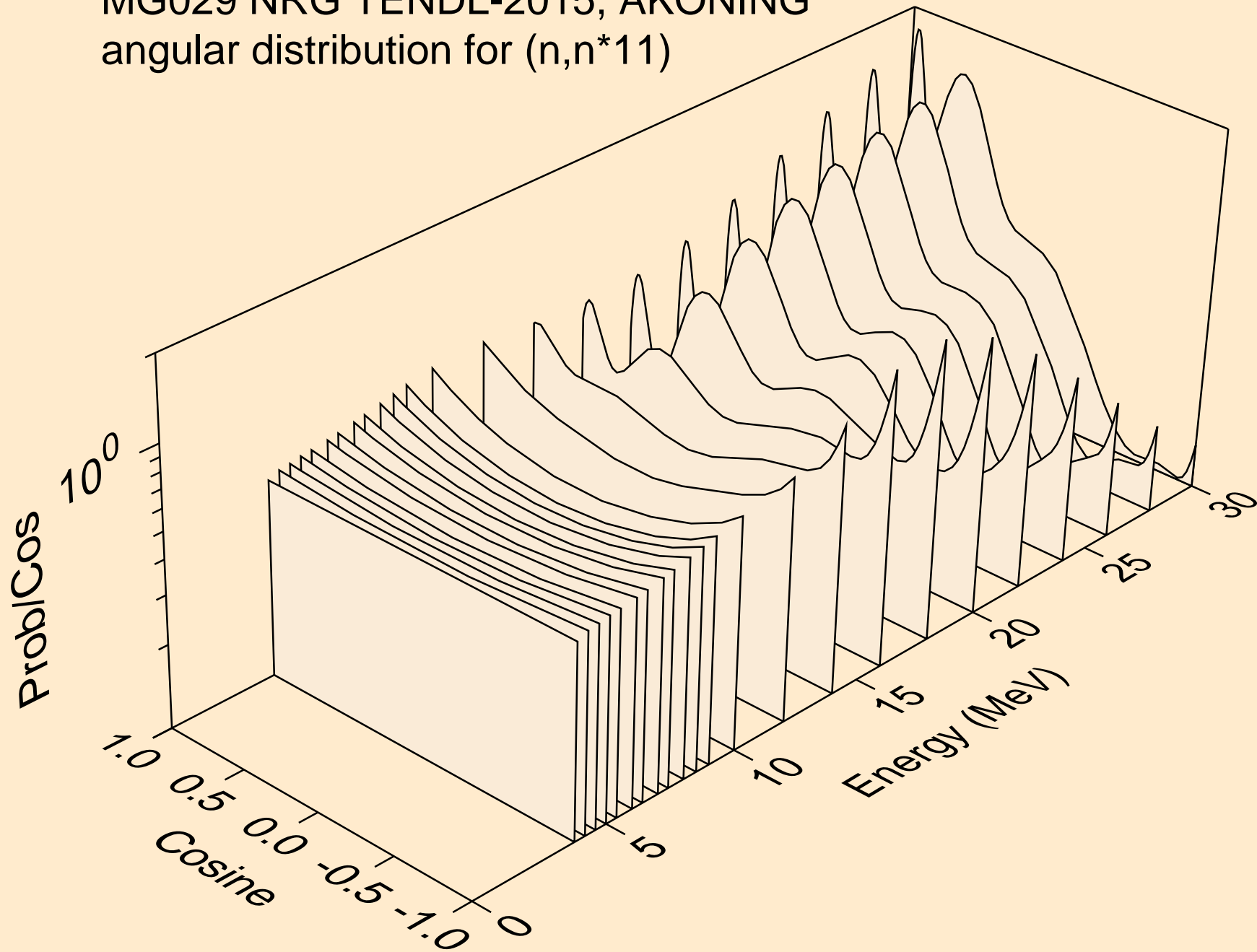
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



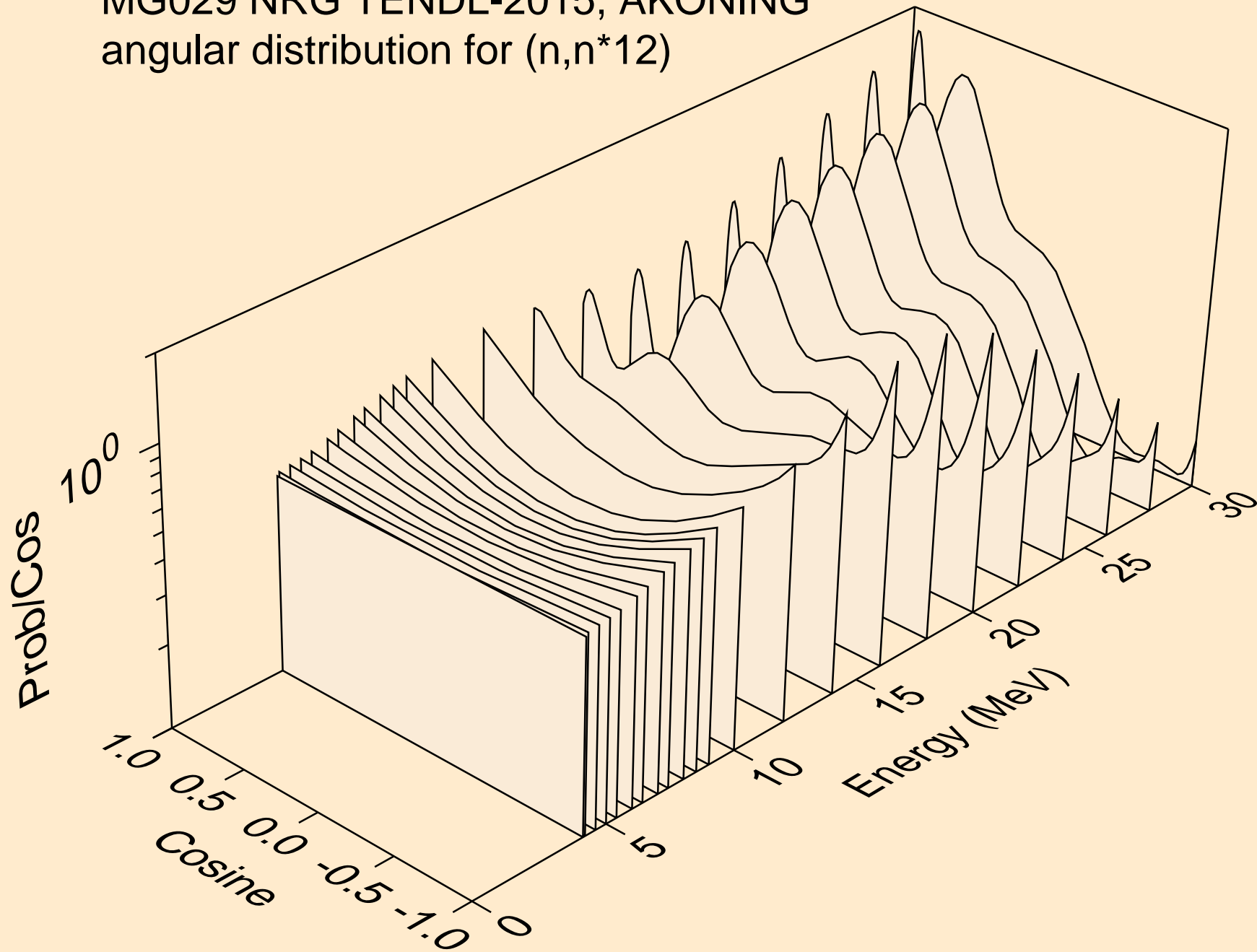
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



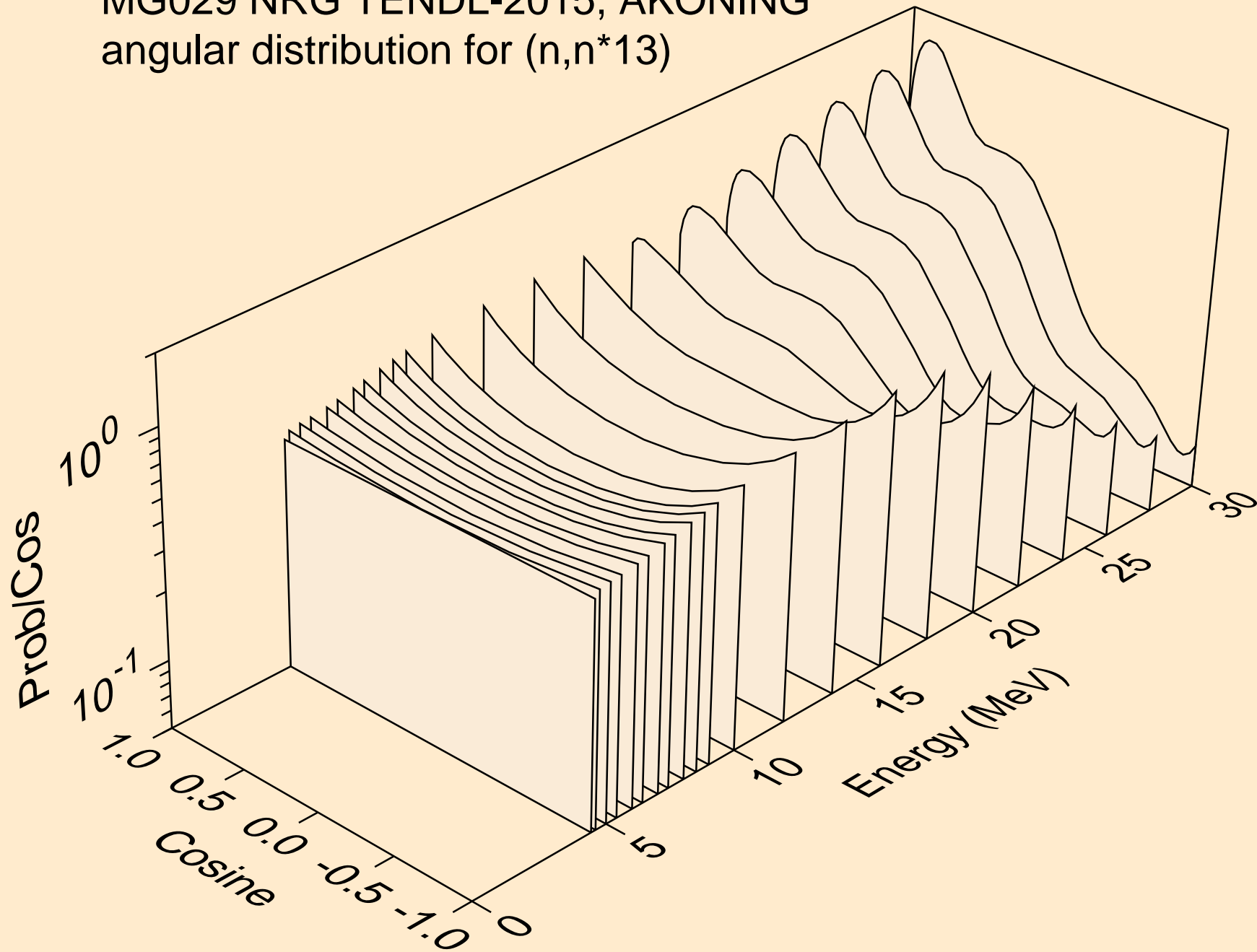
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



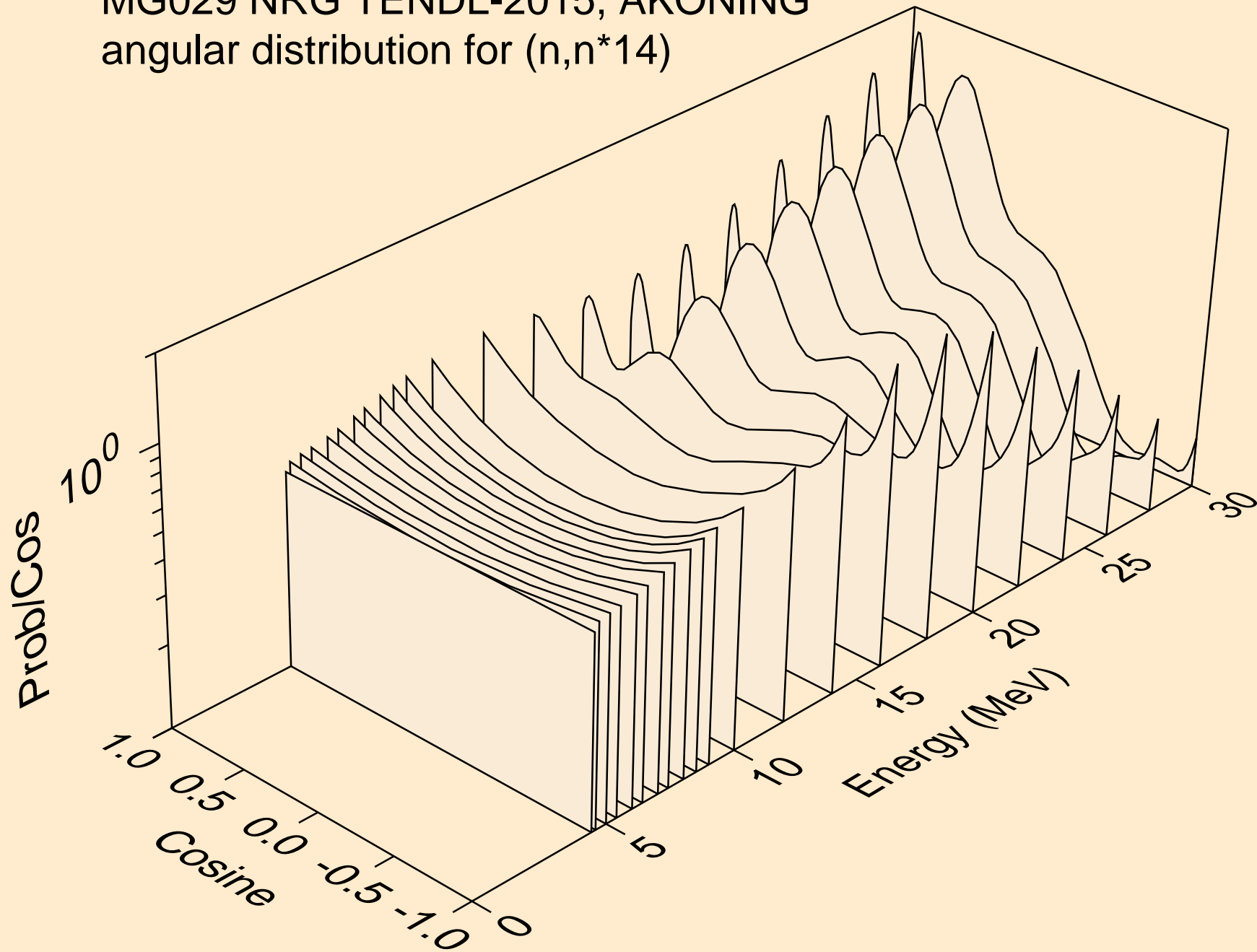
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



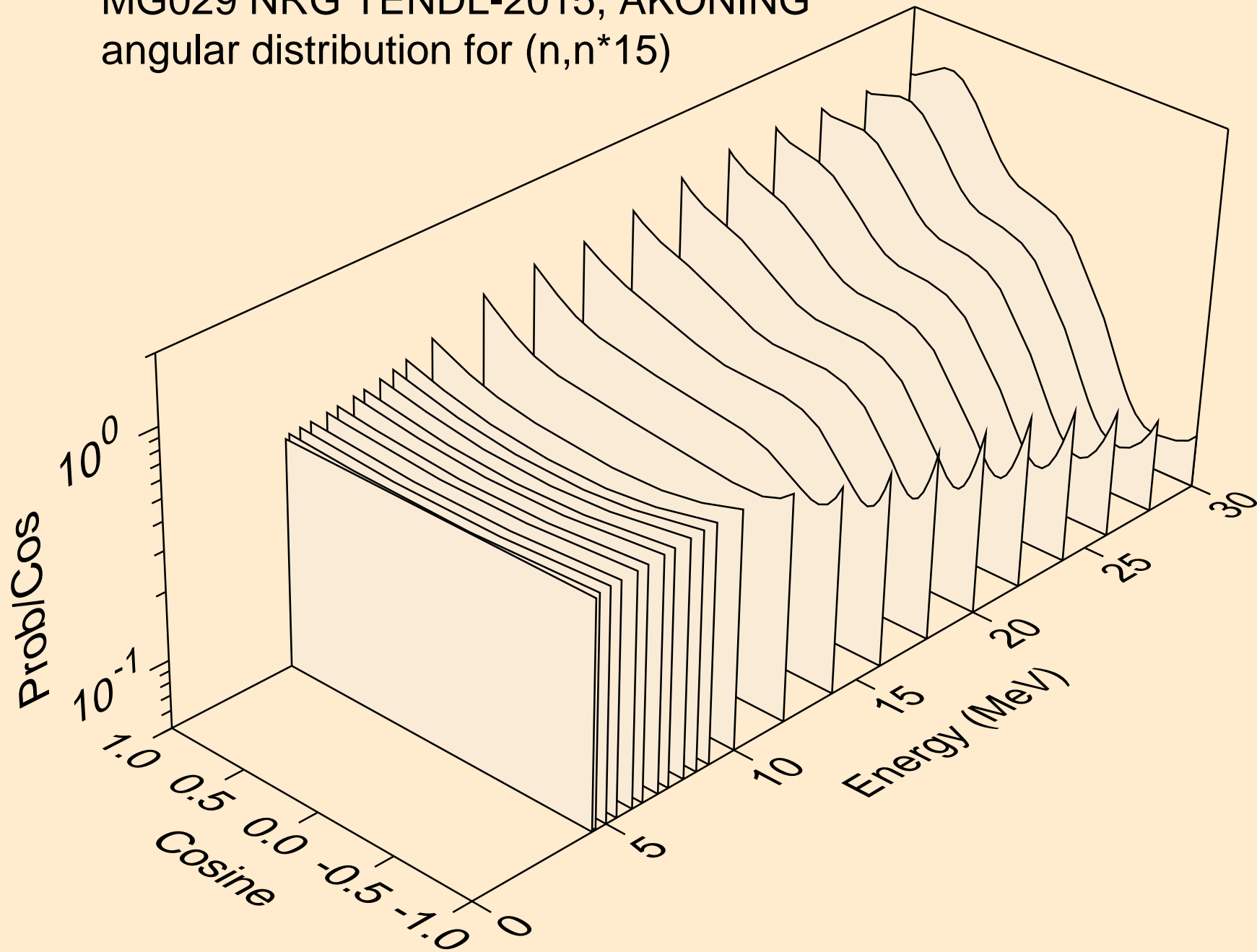
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



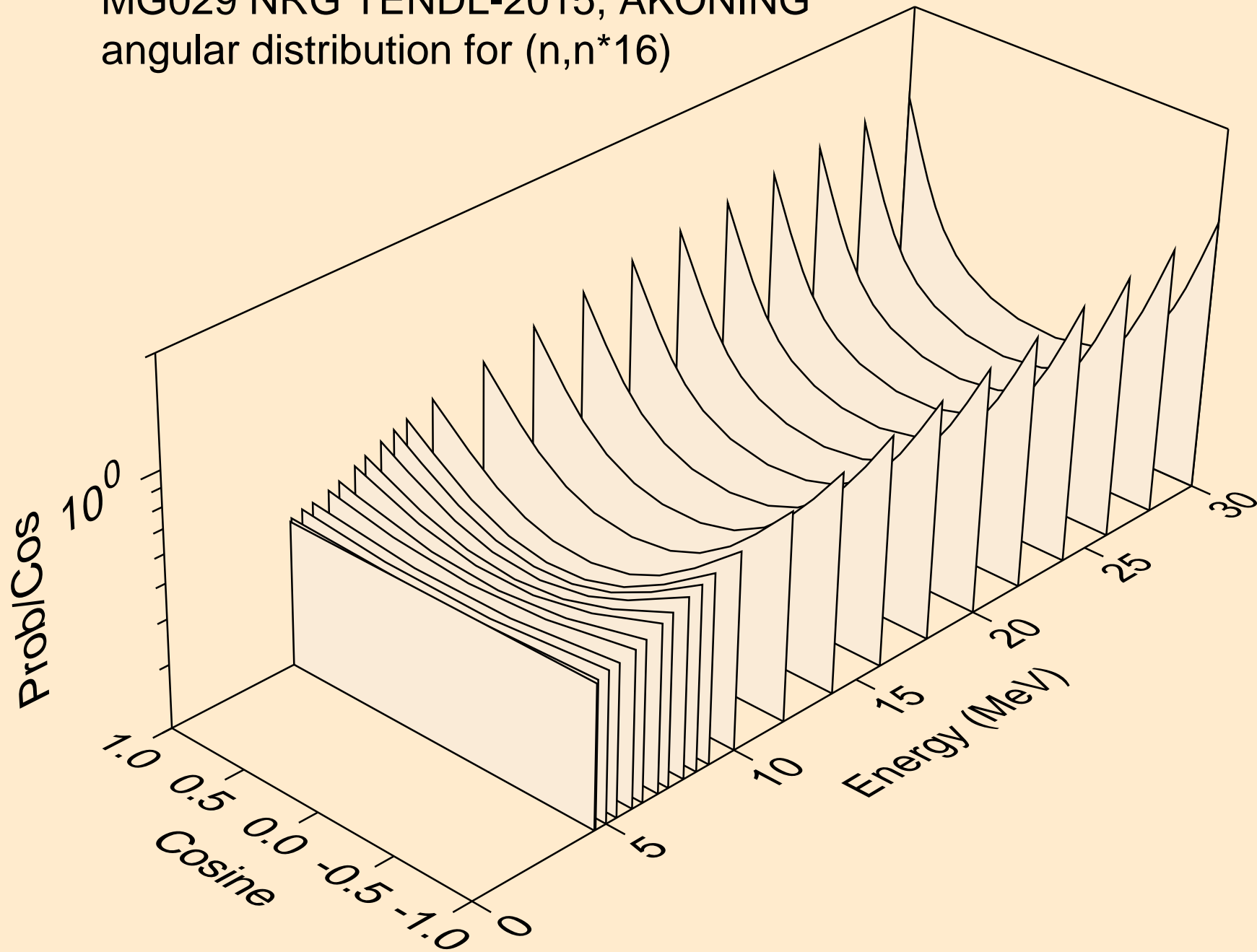
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



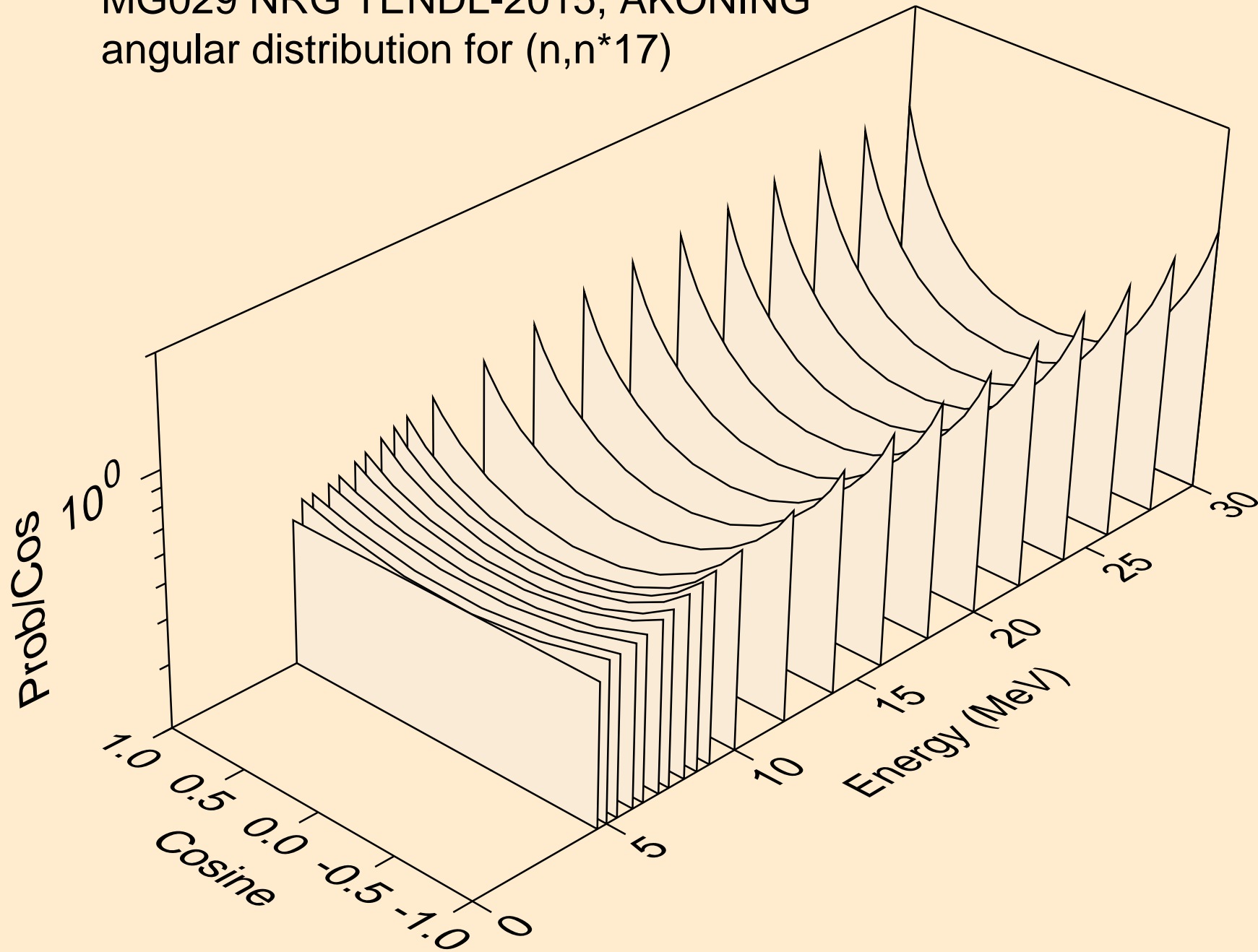
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



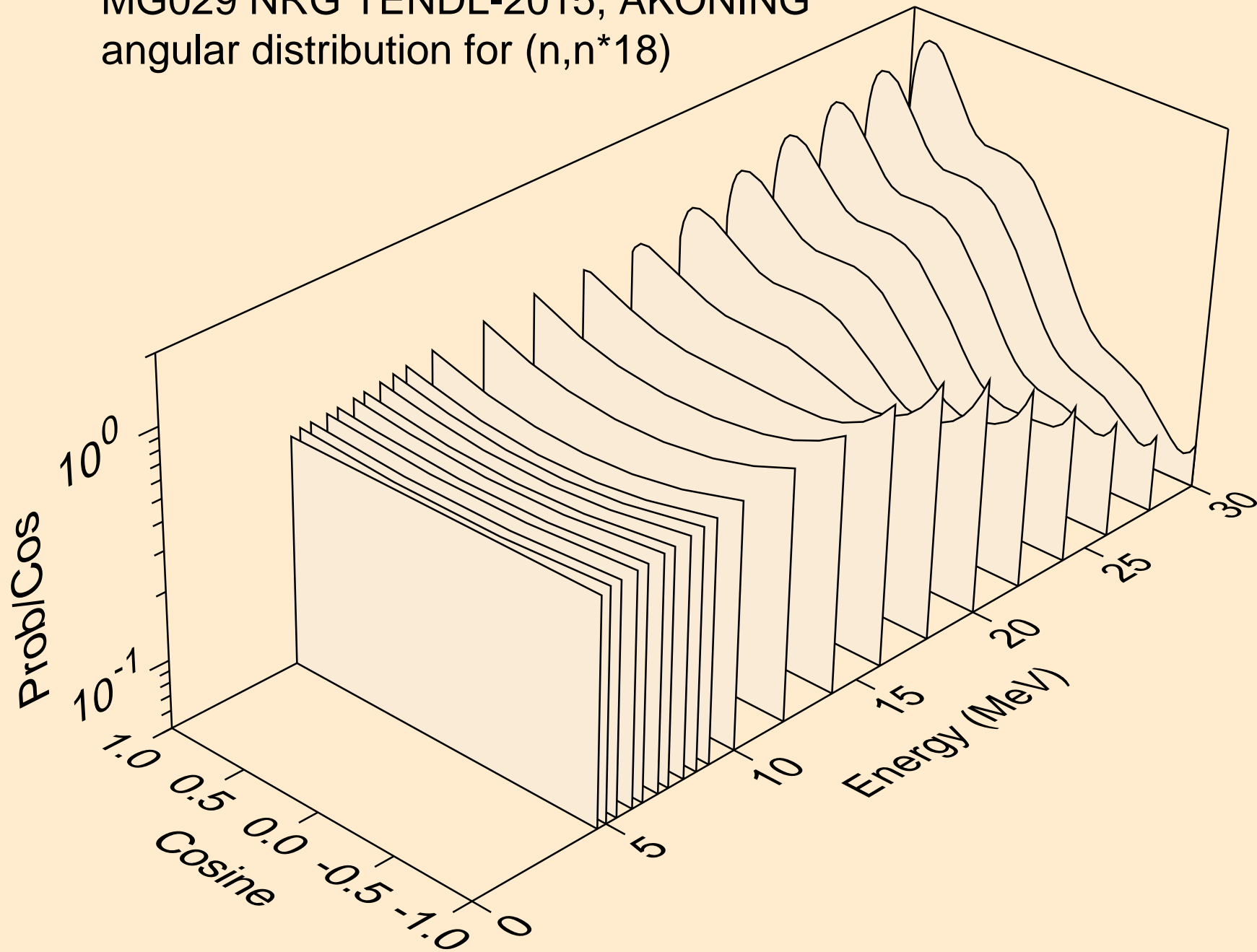
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



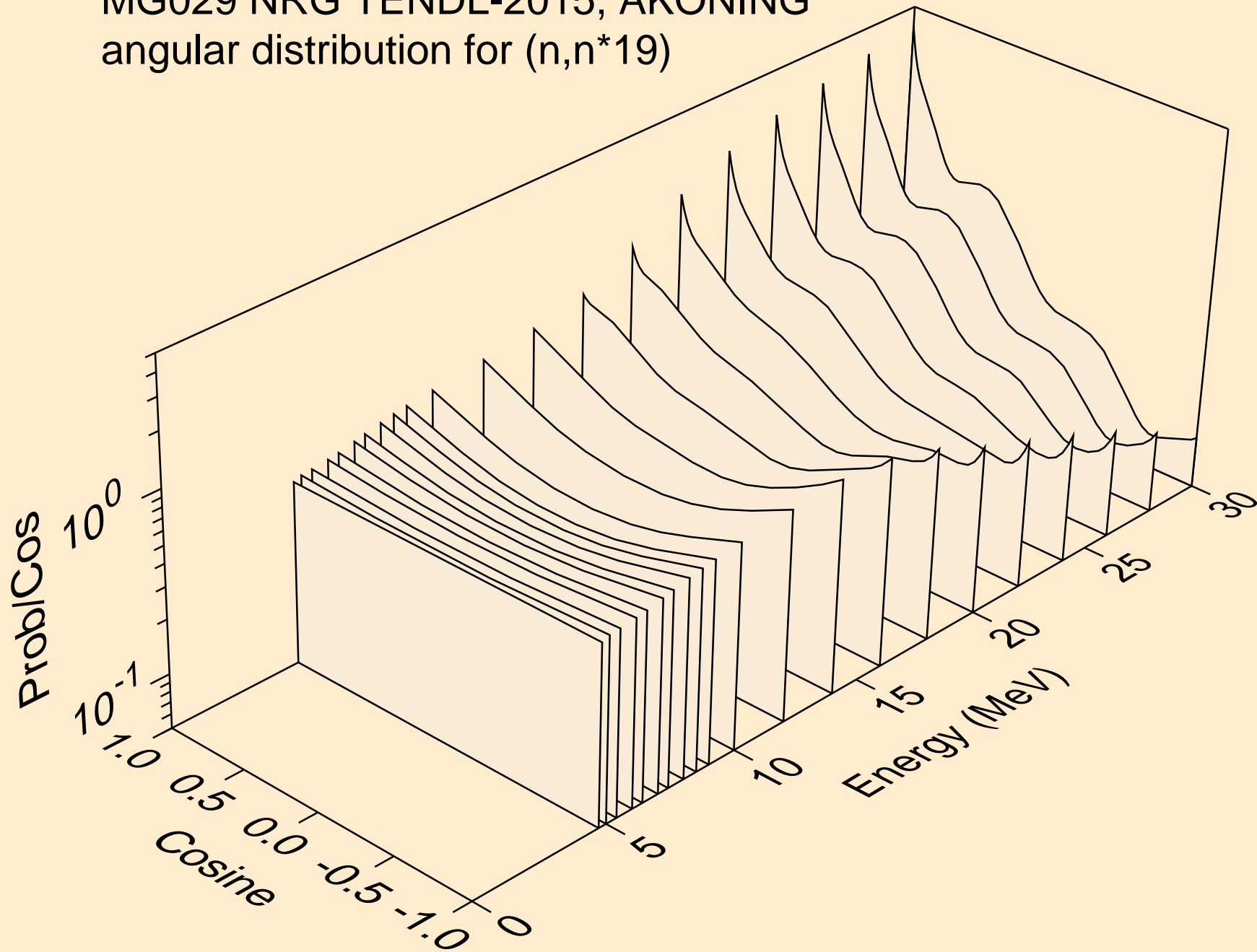
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



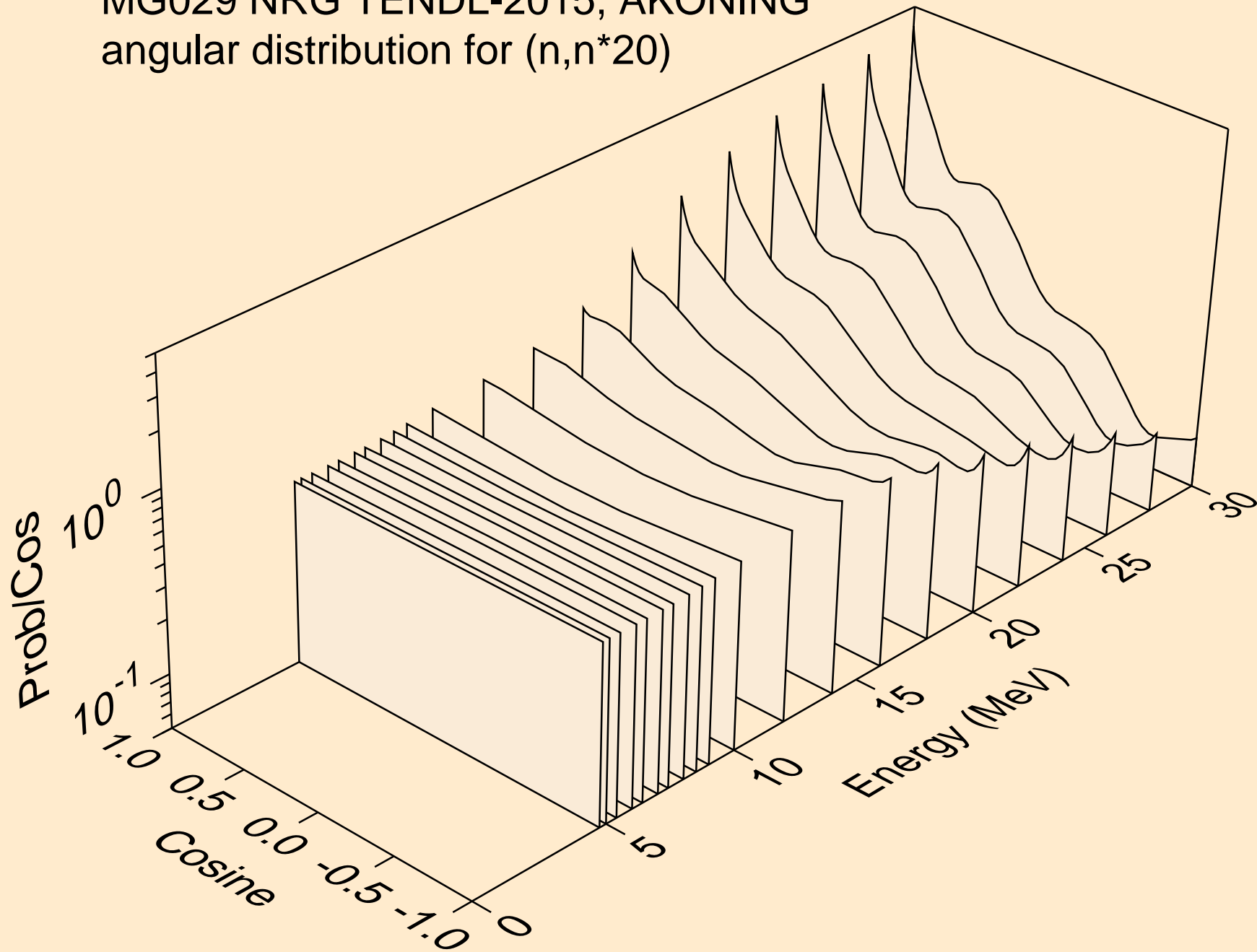
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



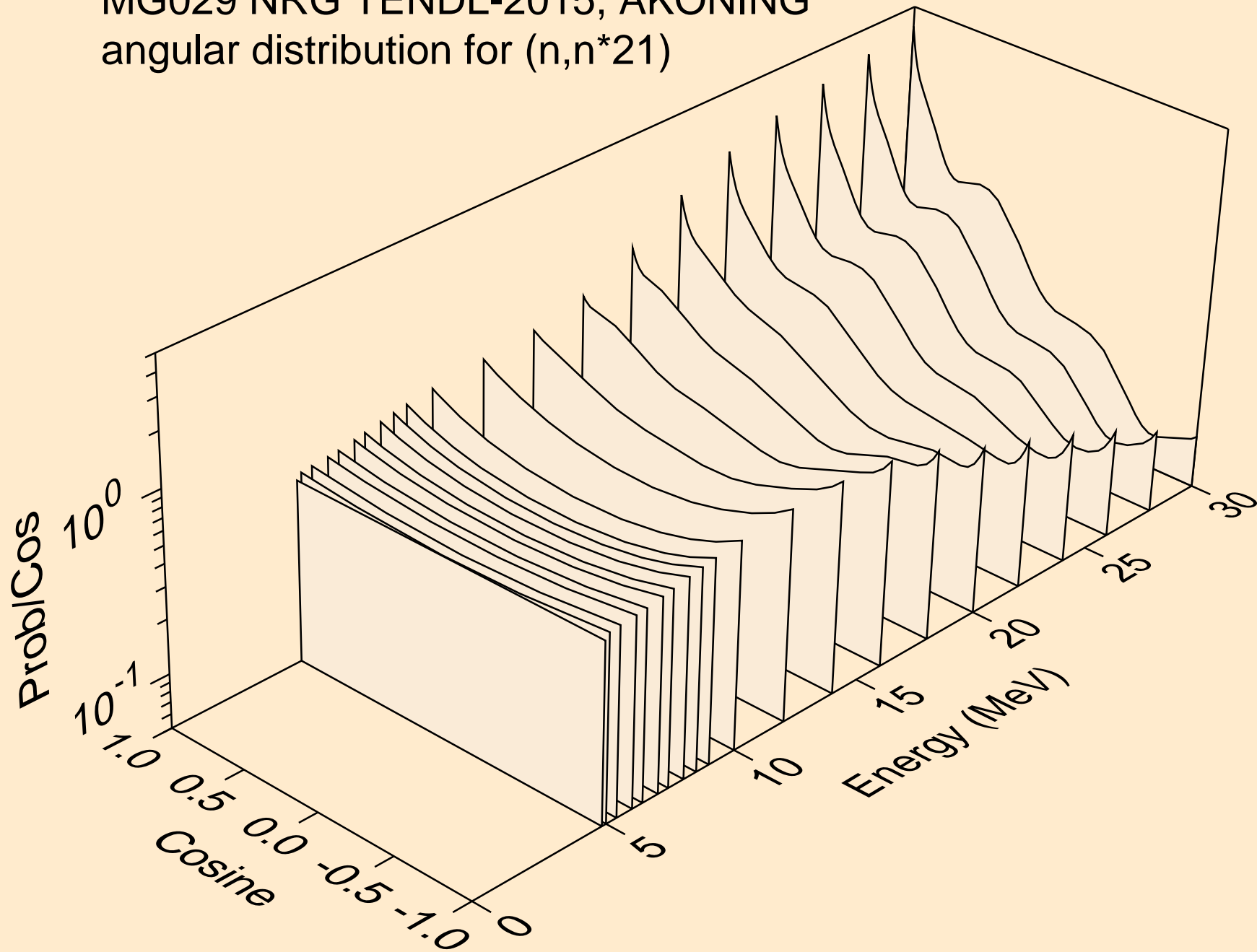
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



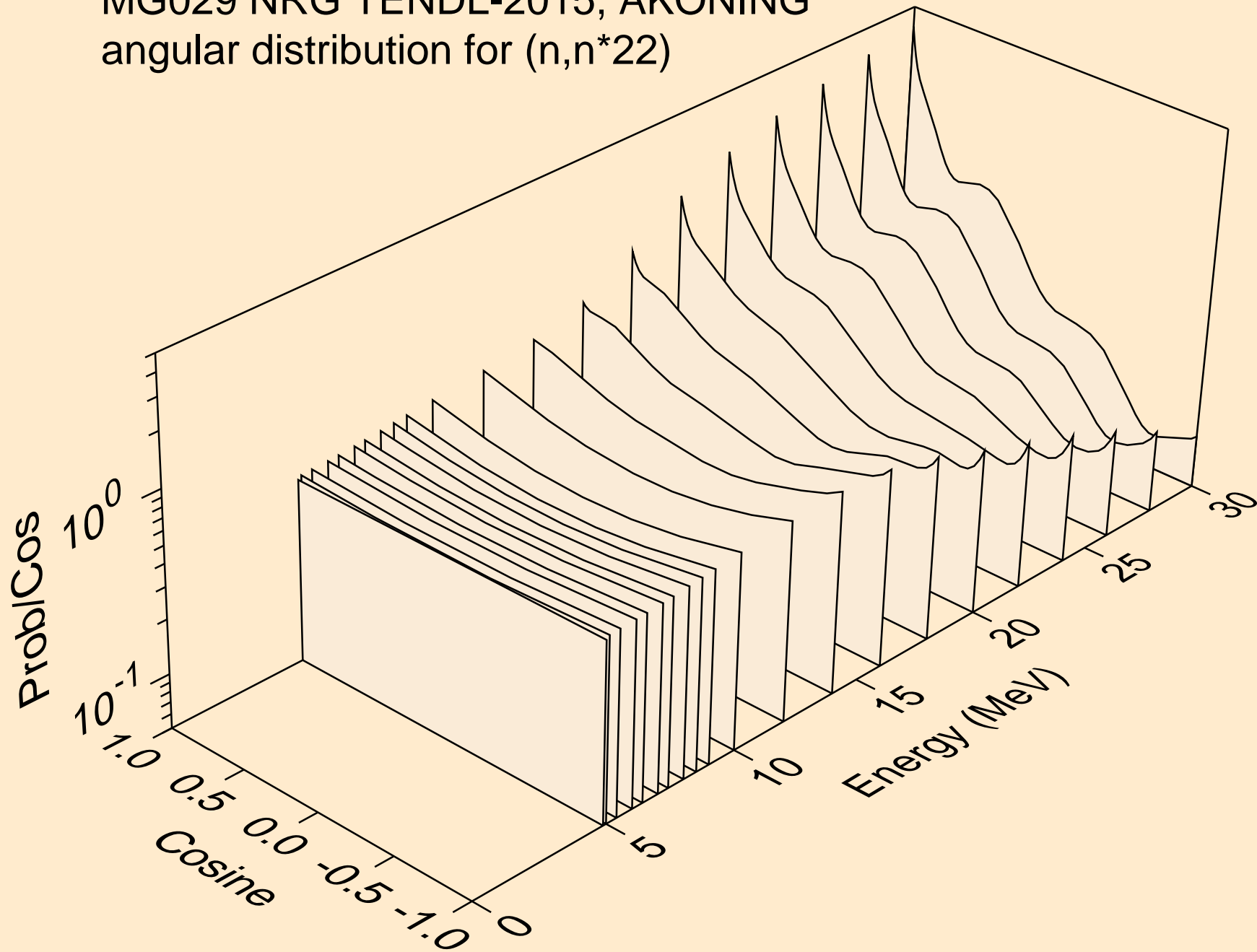
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



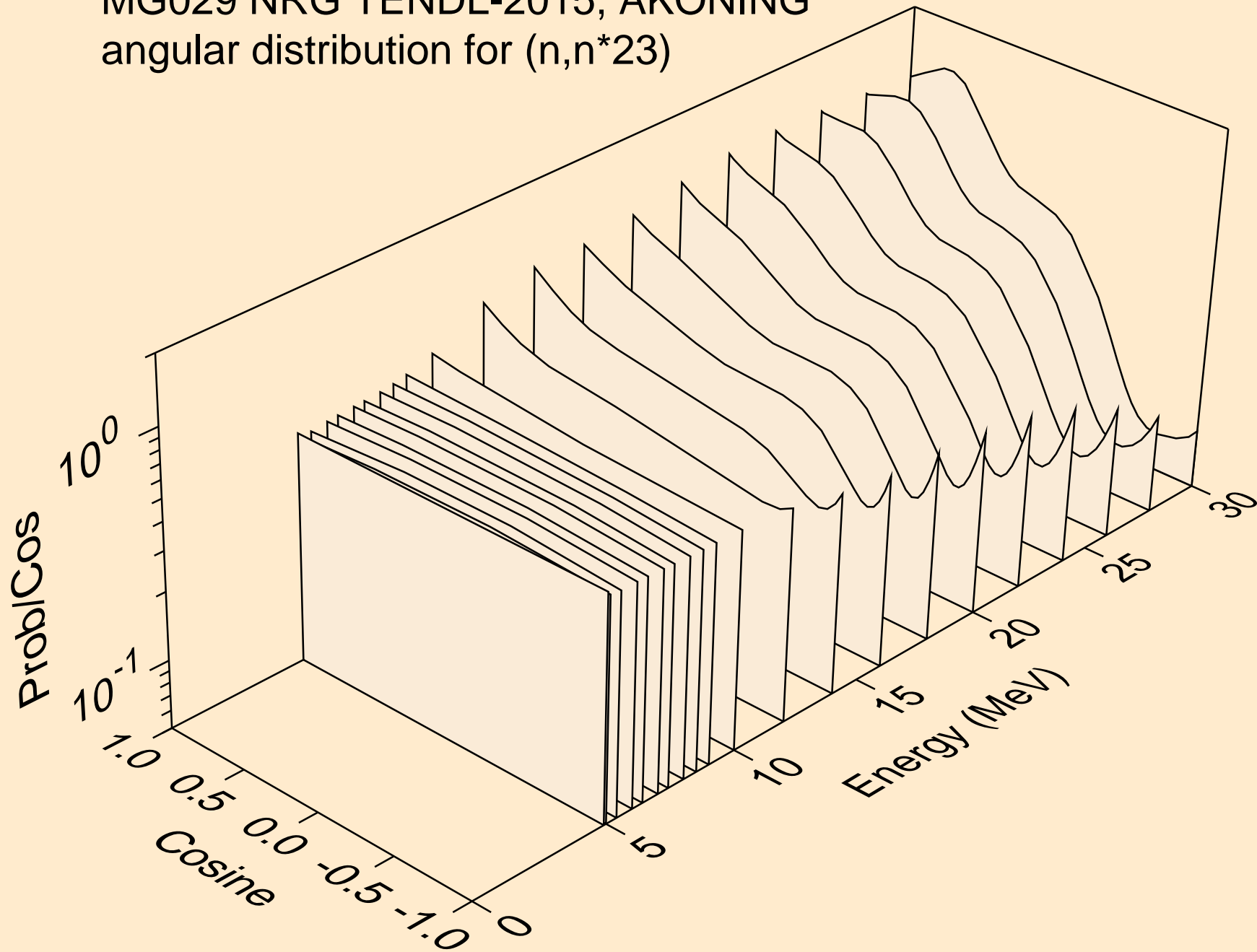
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



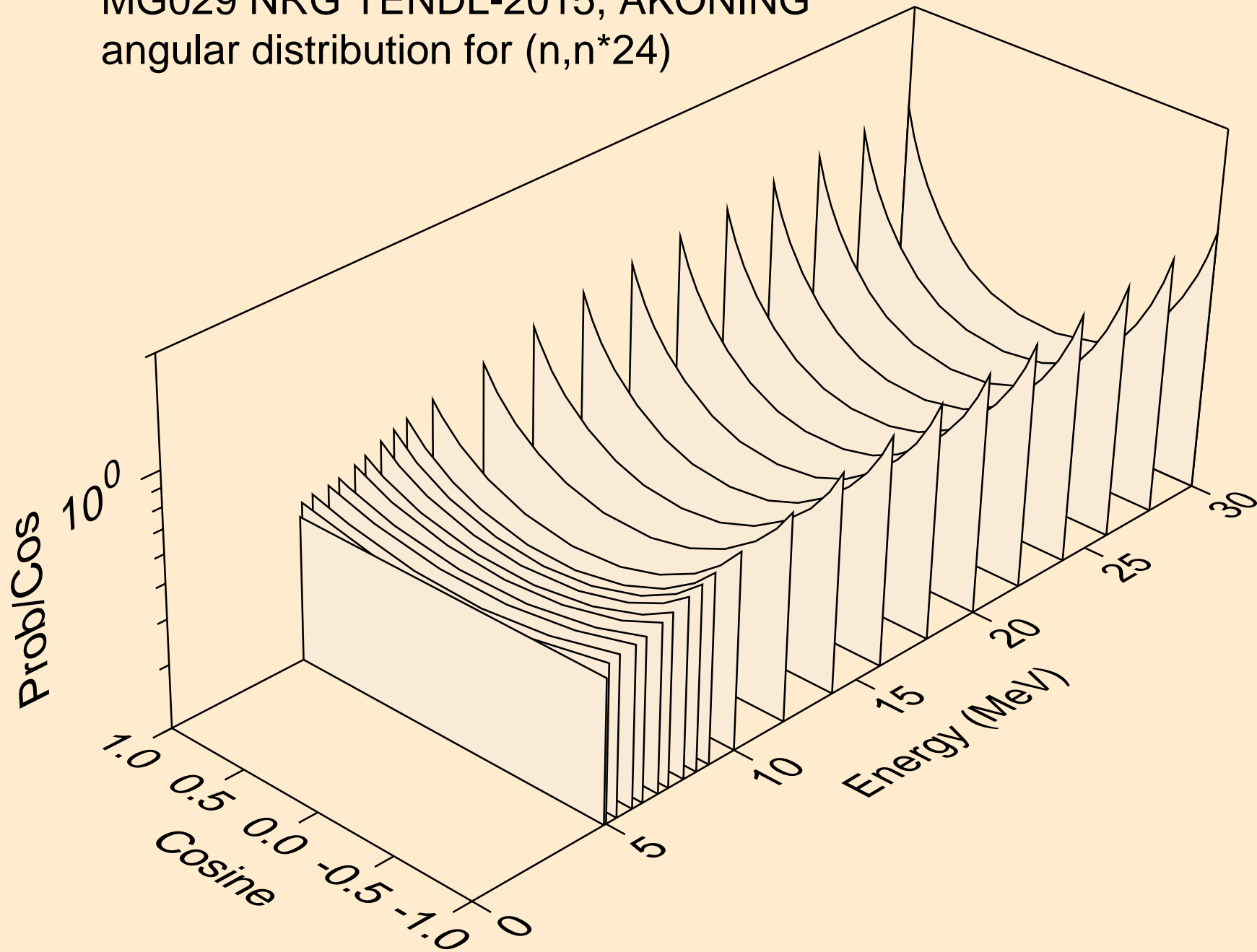
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



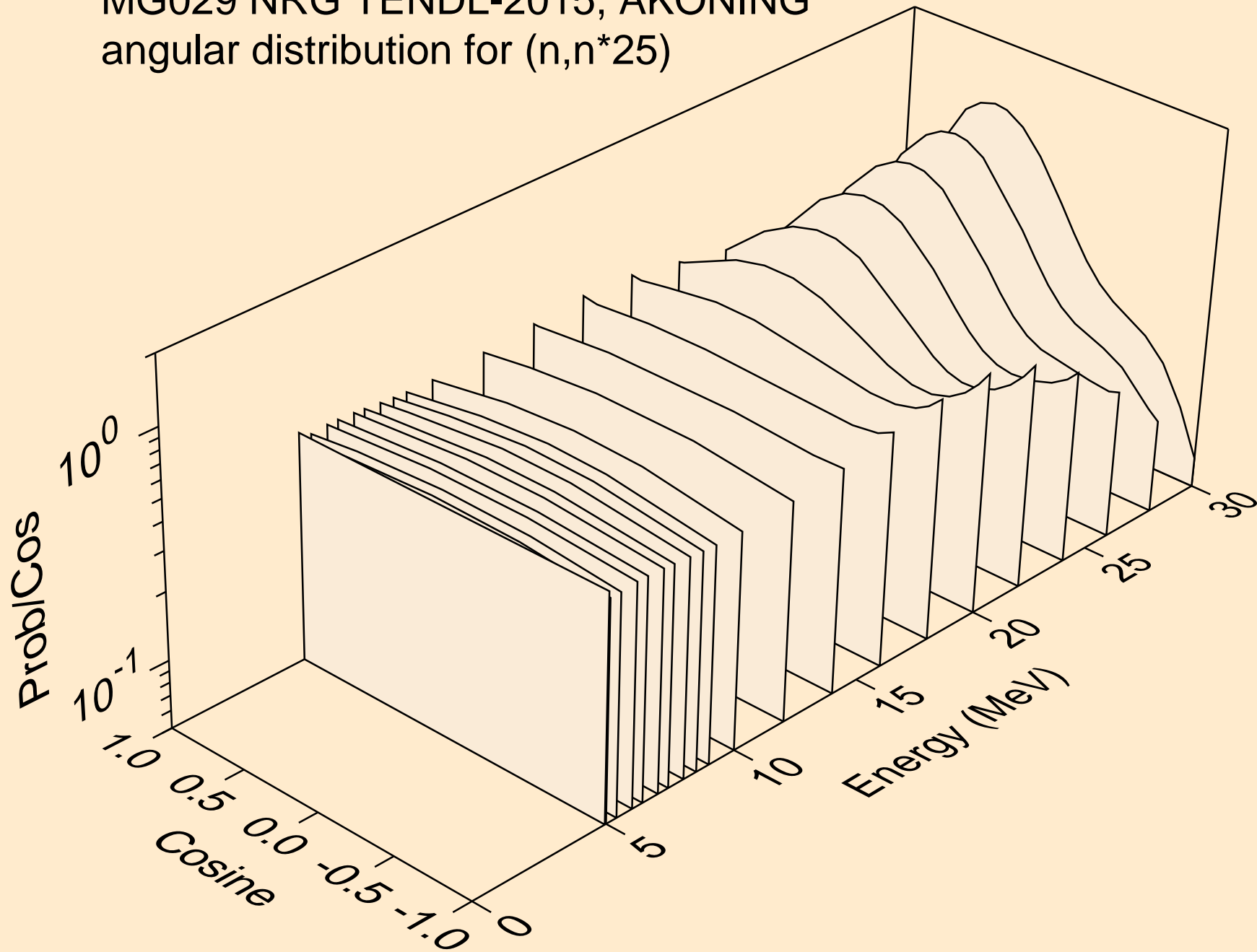
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



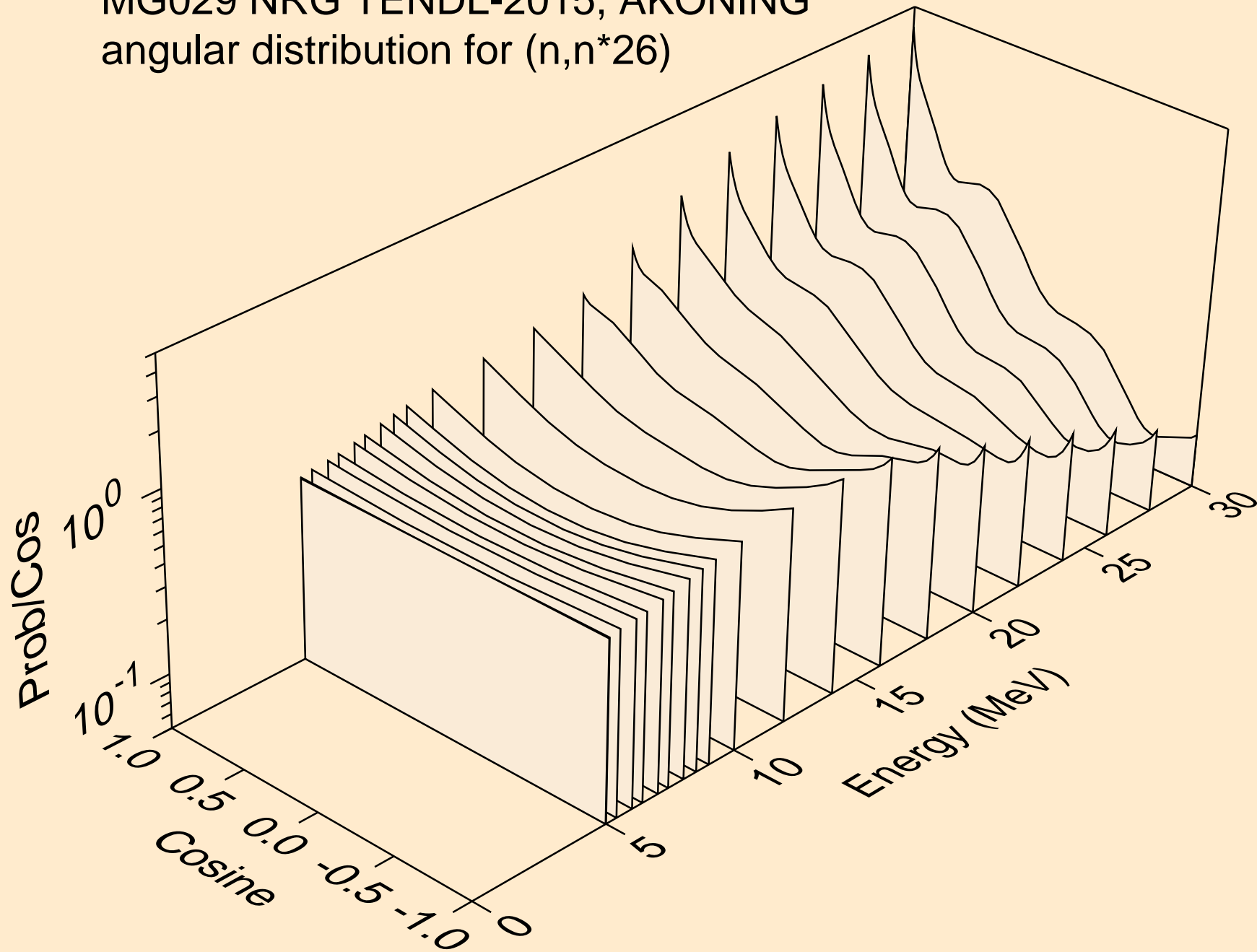
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



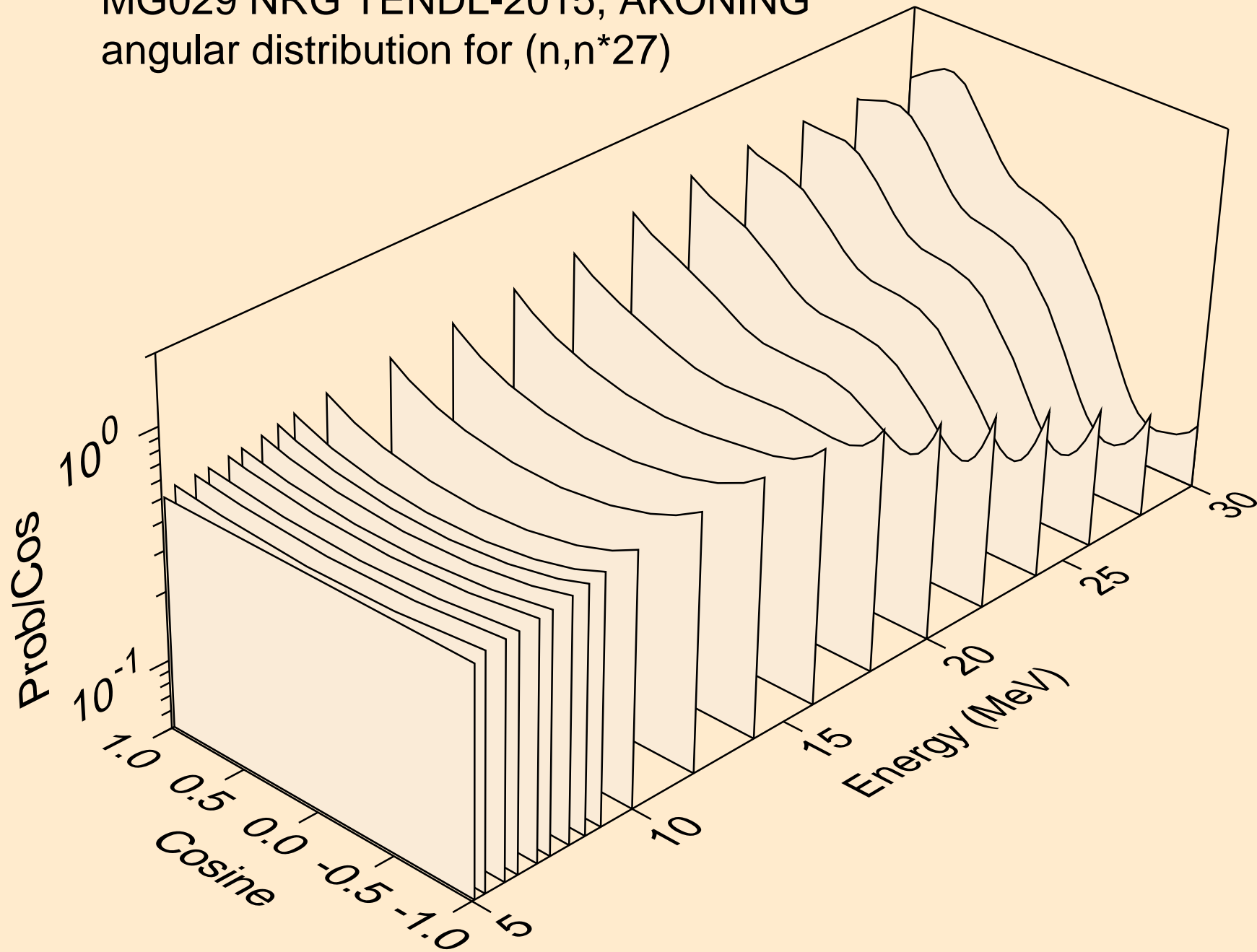
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



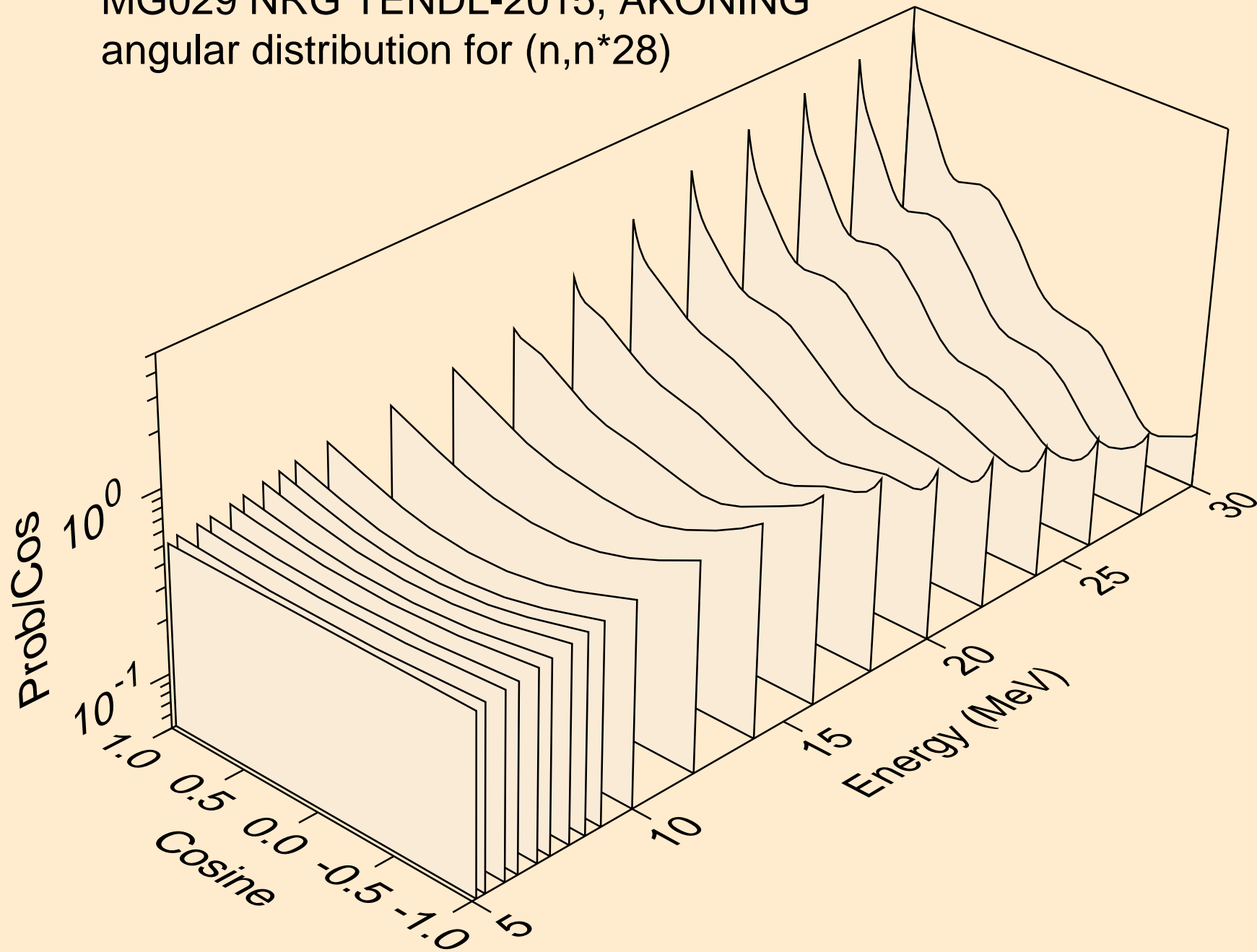
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



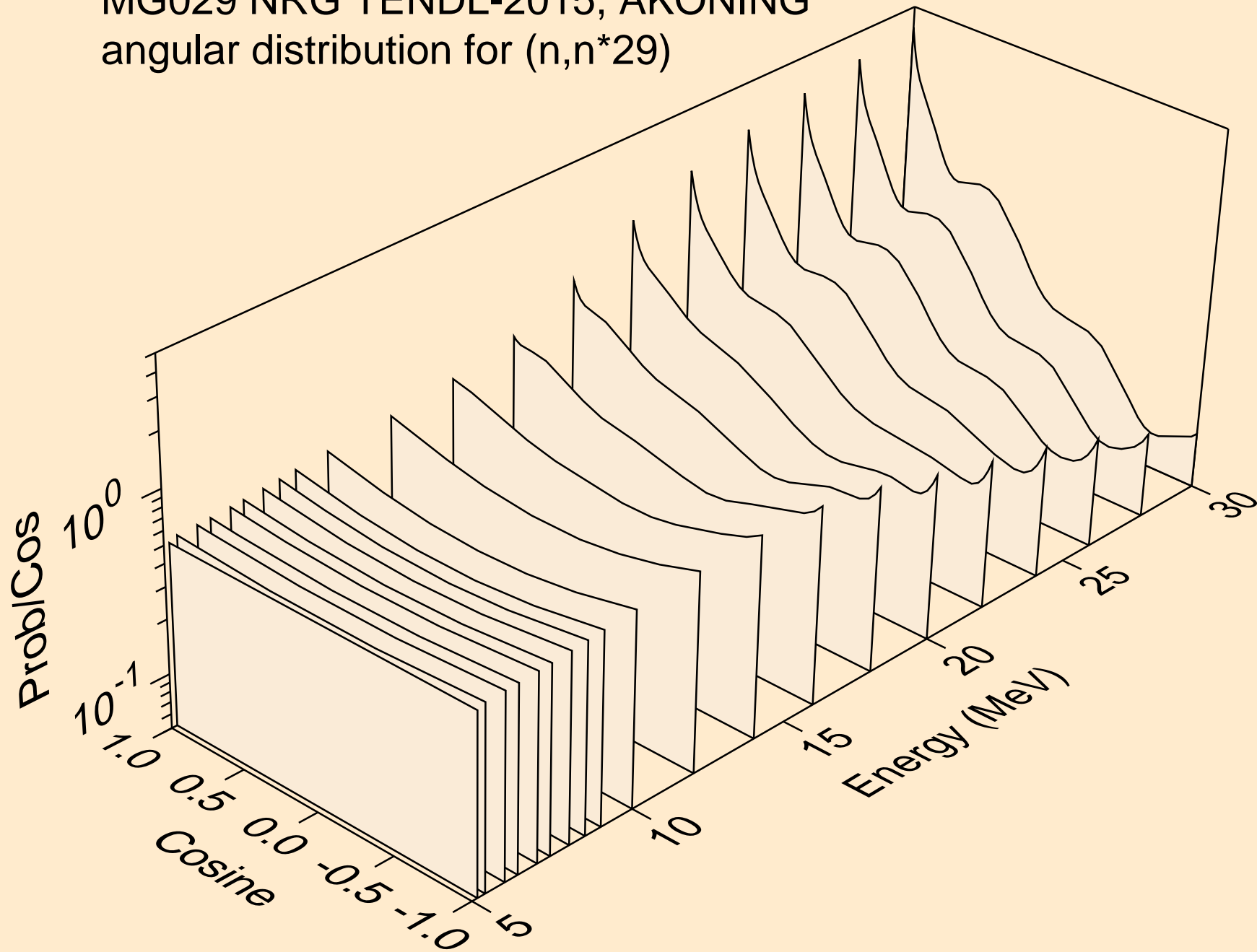
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



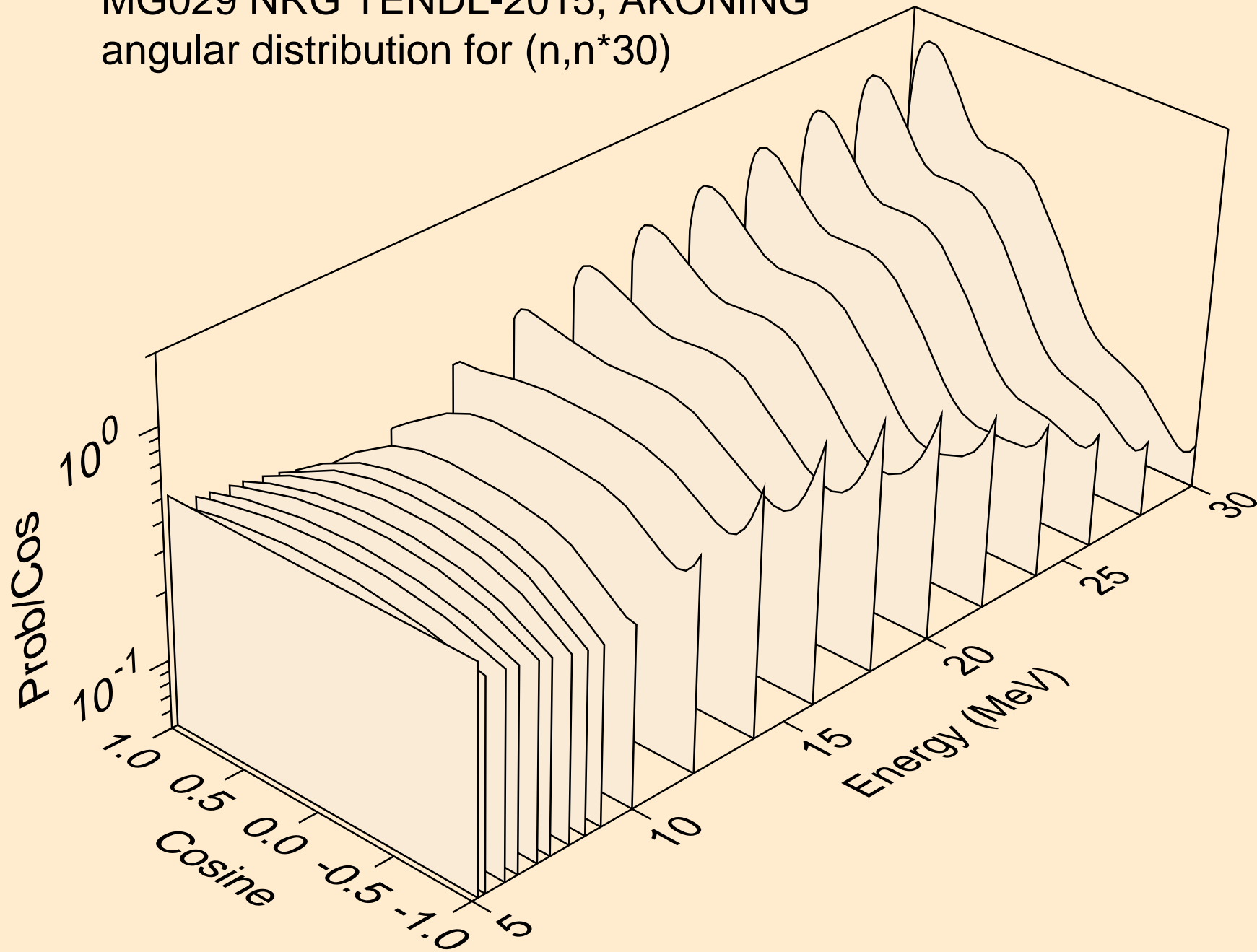
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



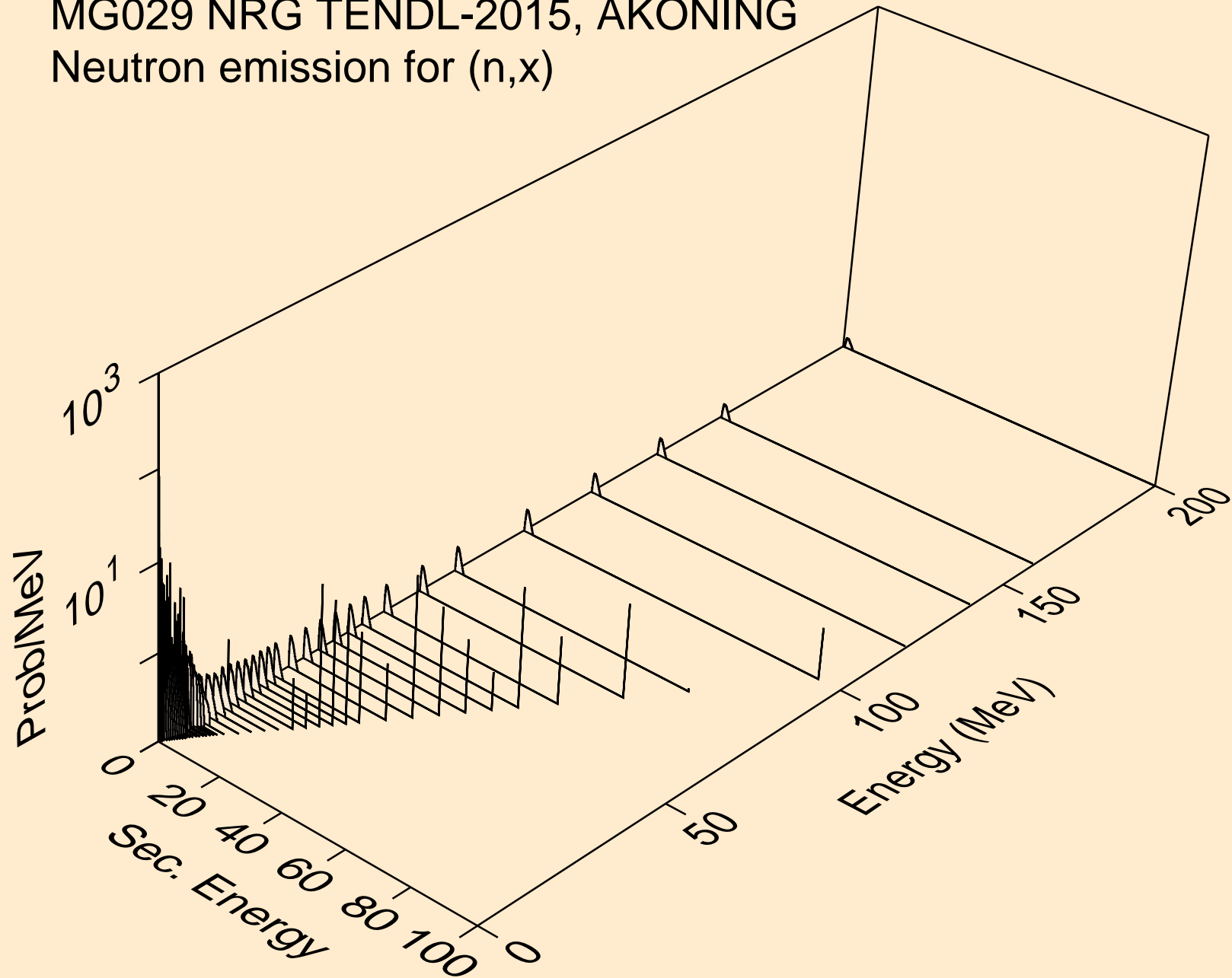
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



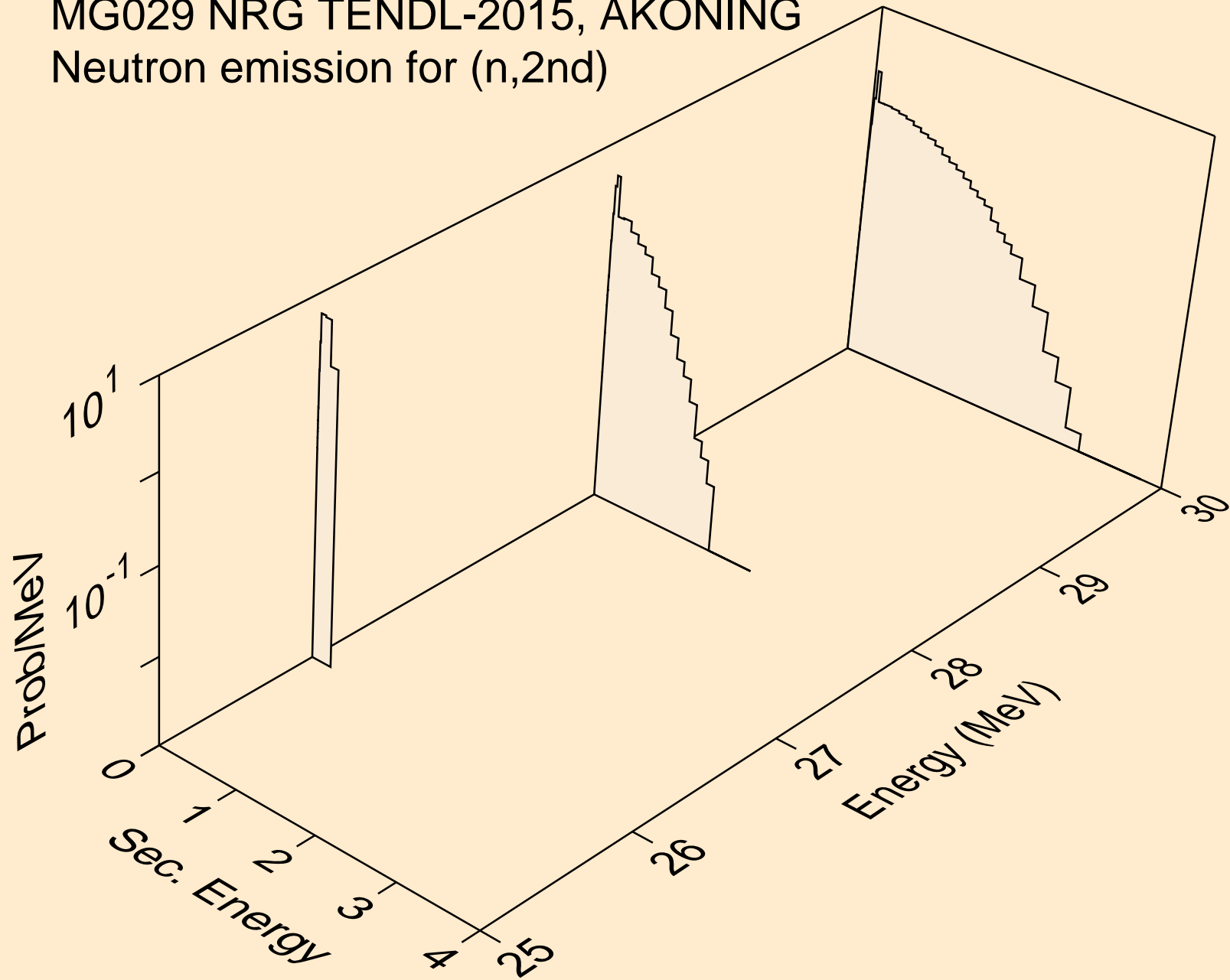
MG029 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



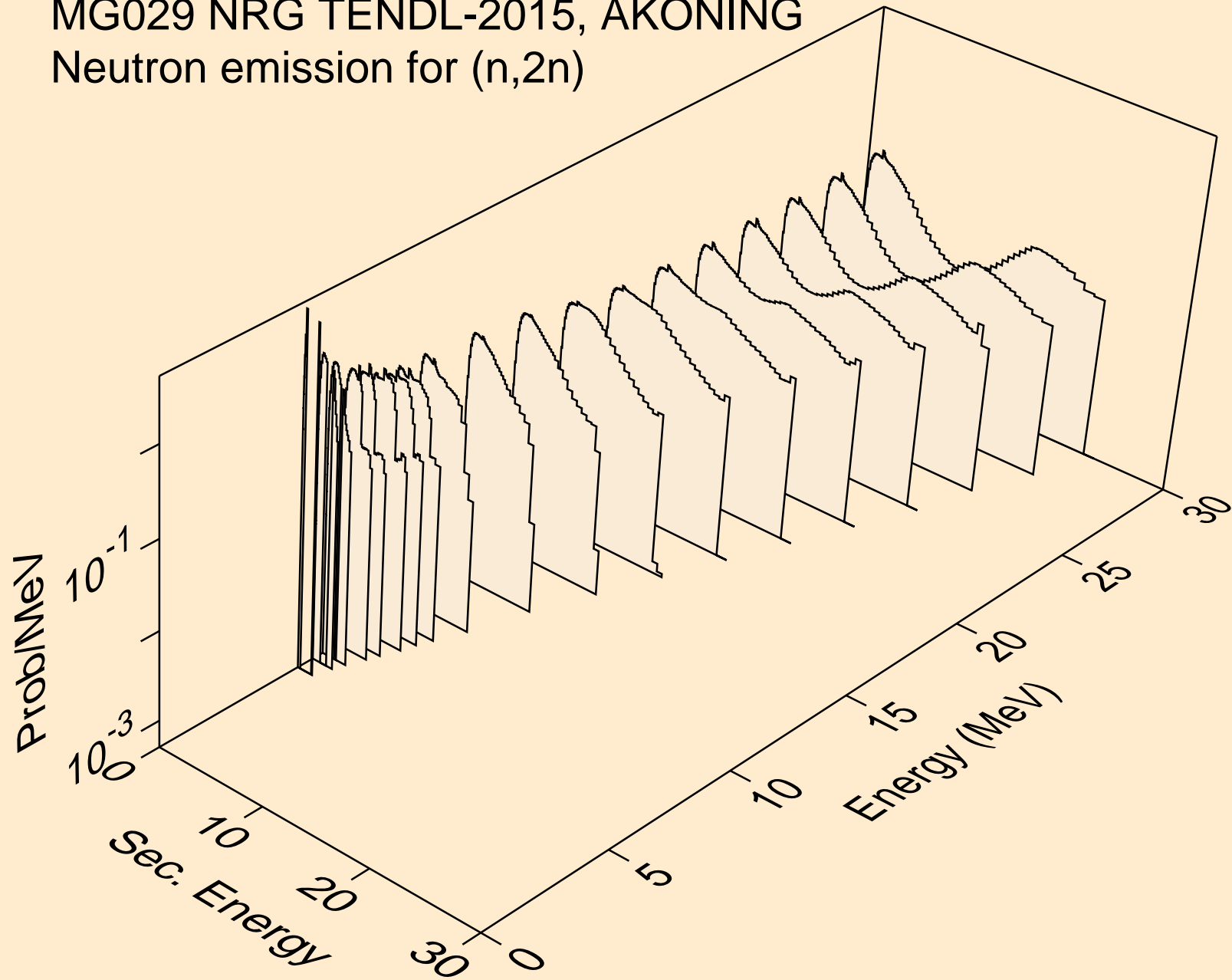
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



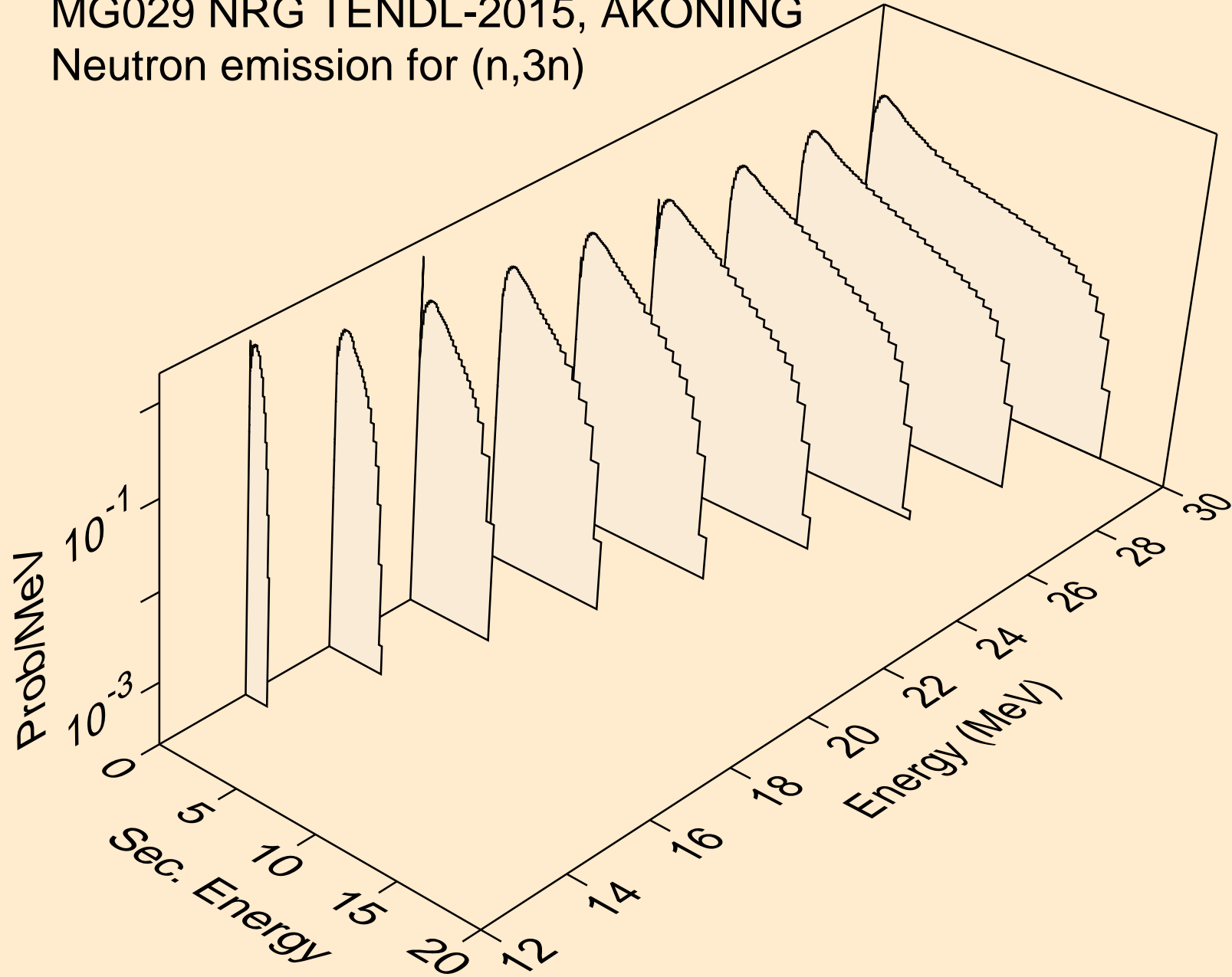
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



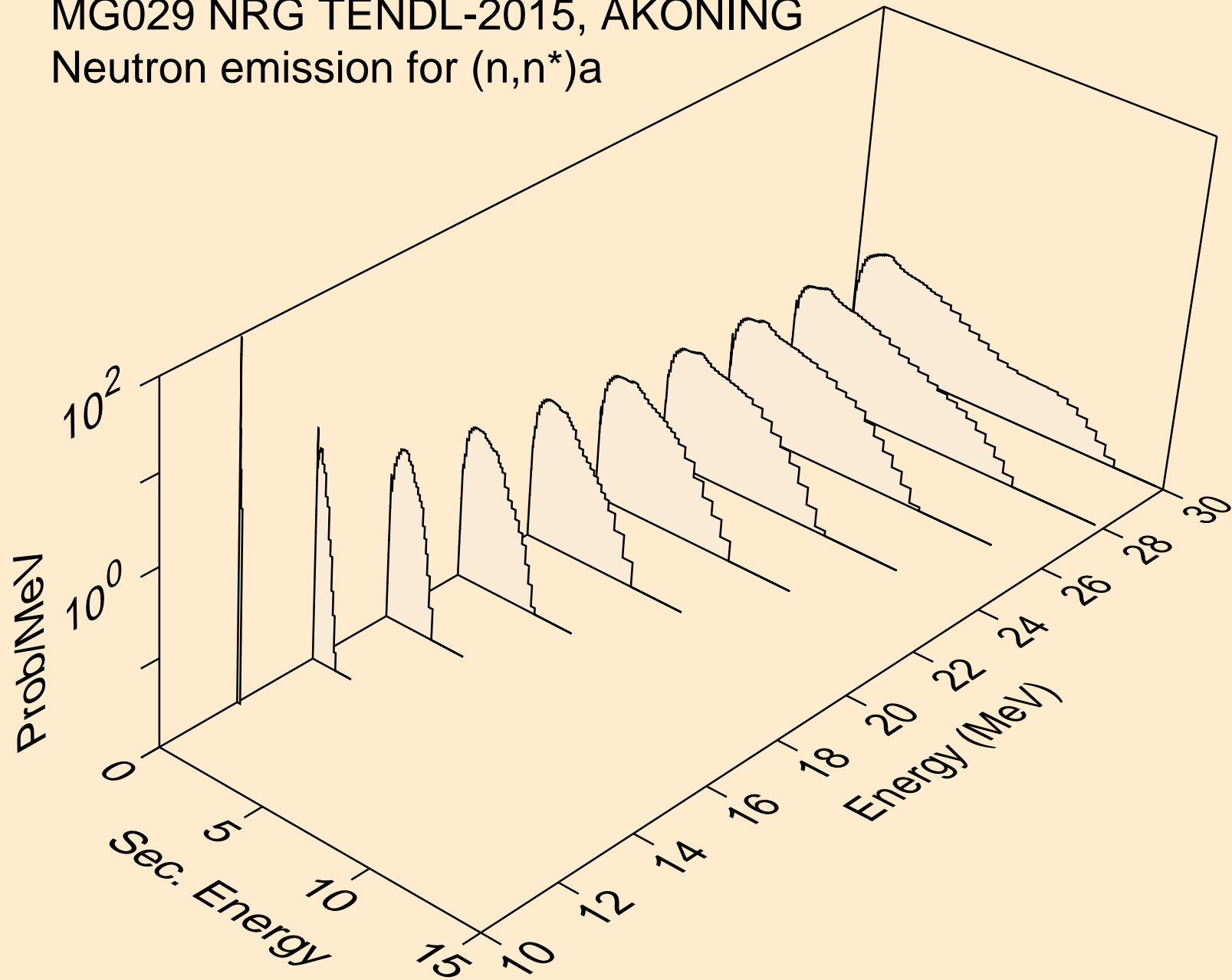
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



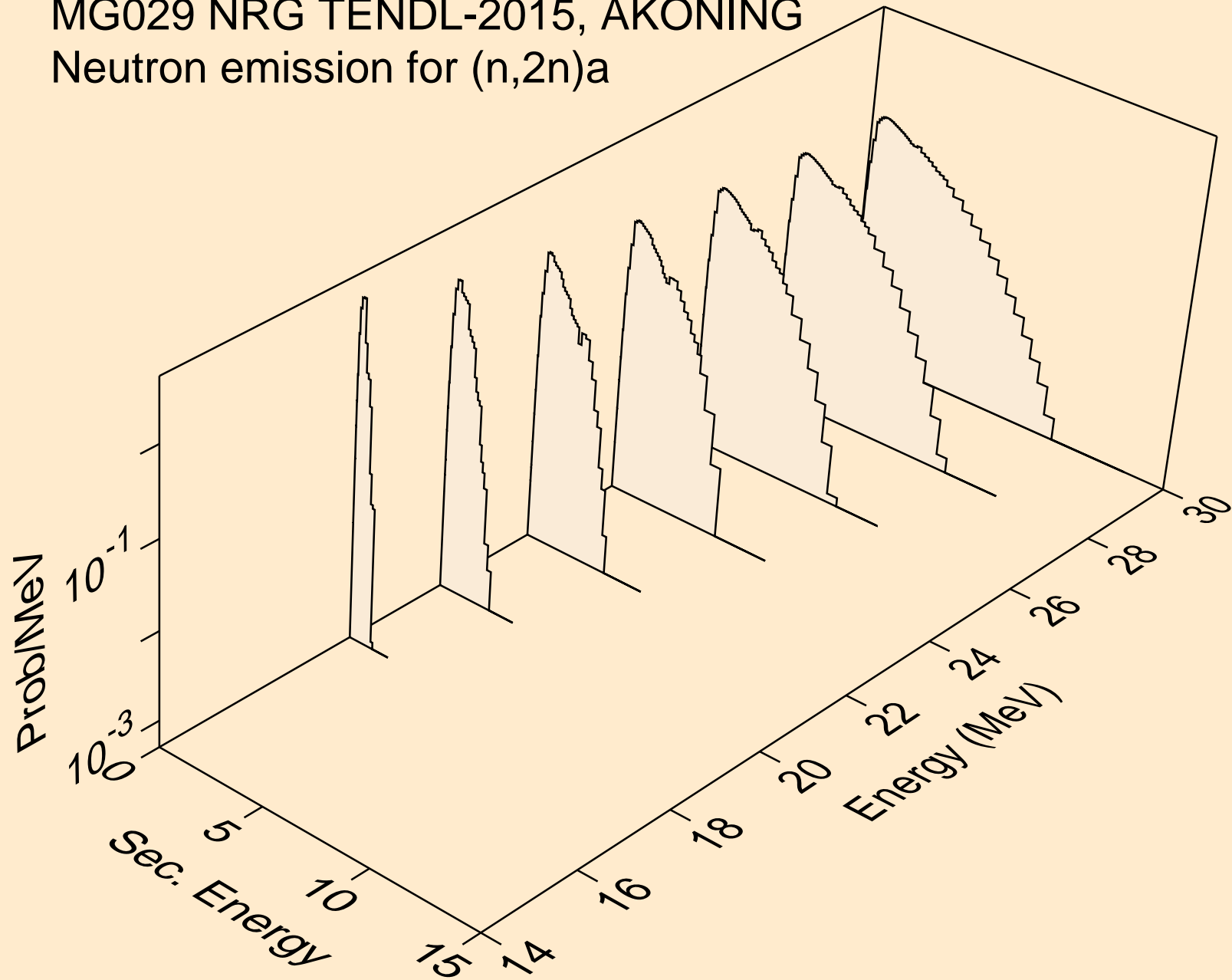
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



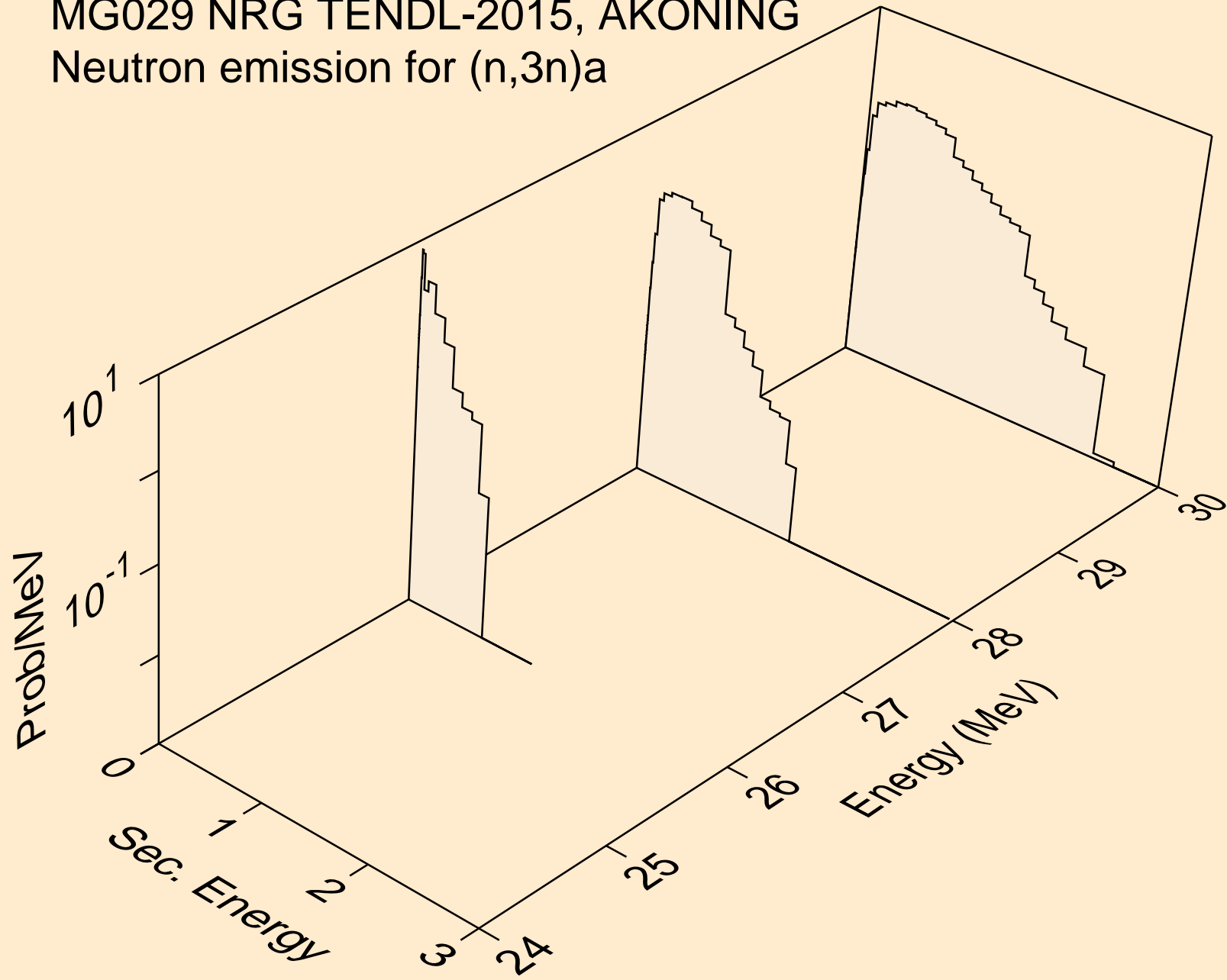
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



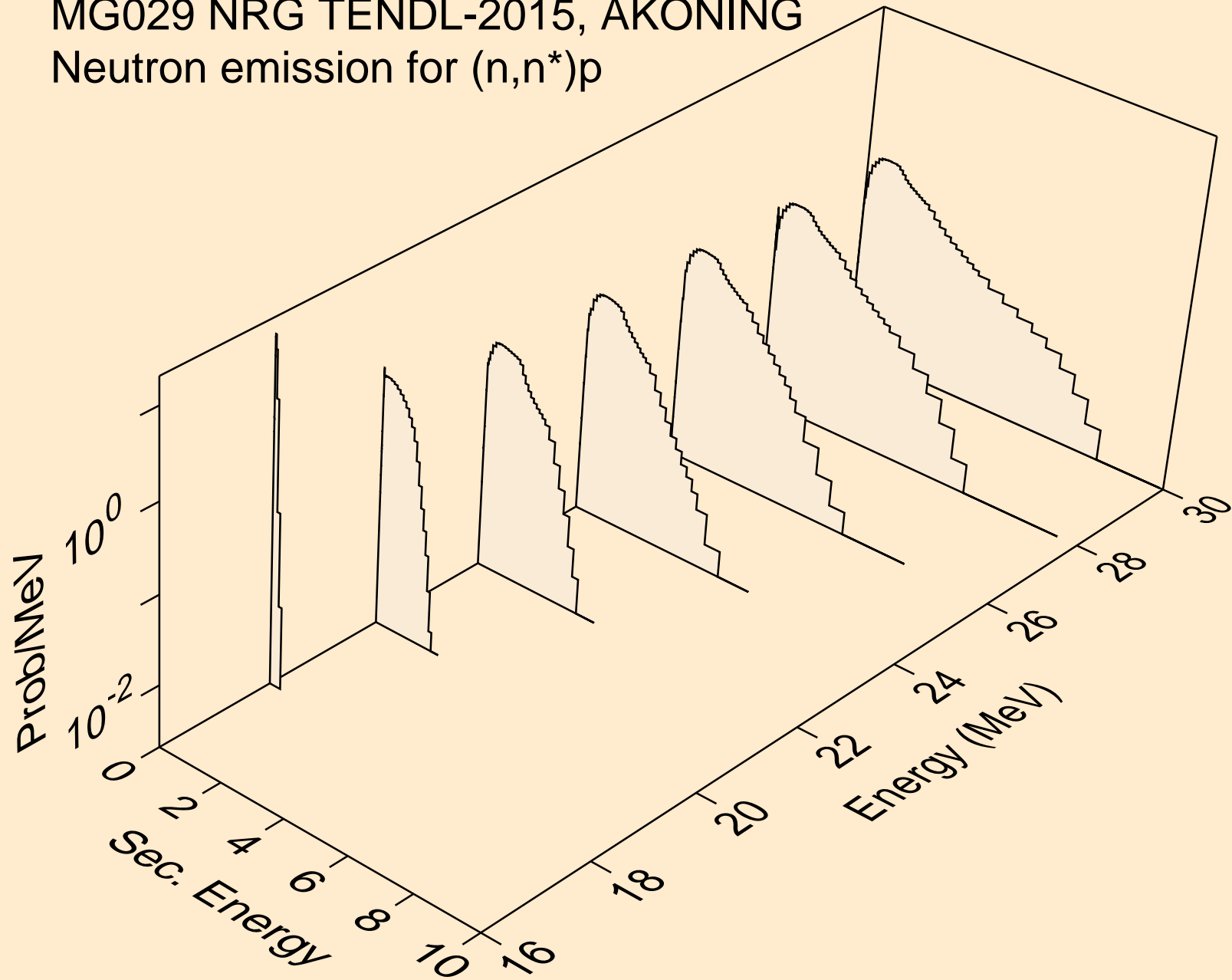
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



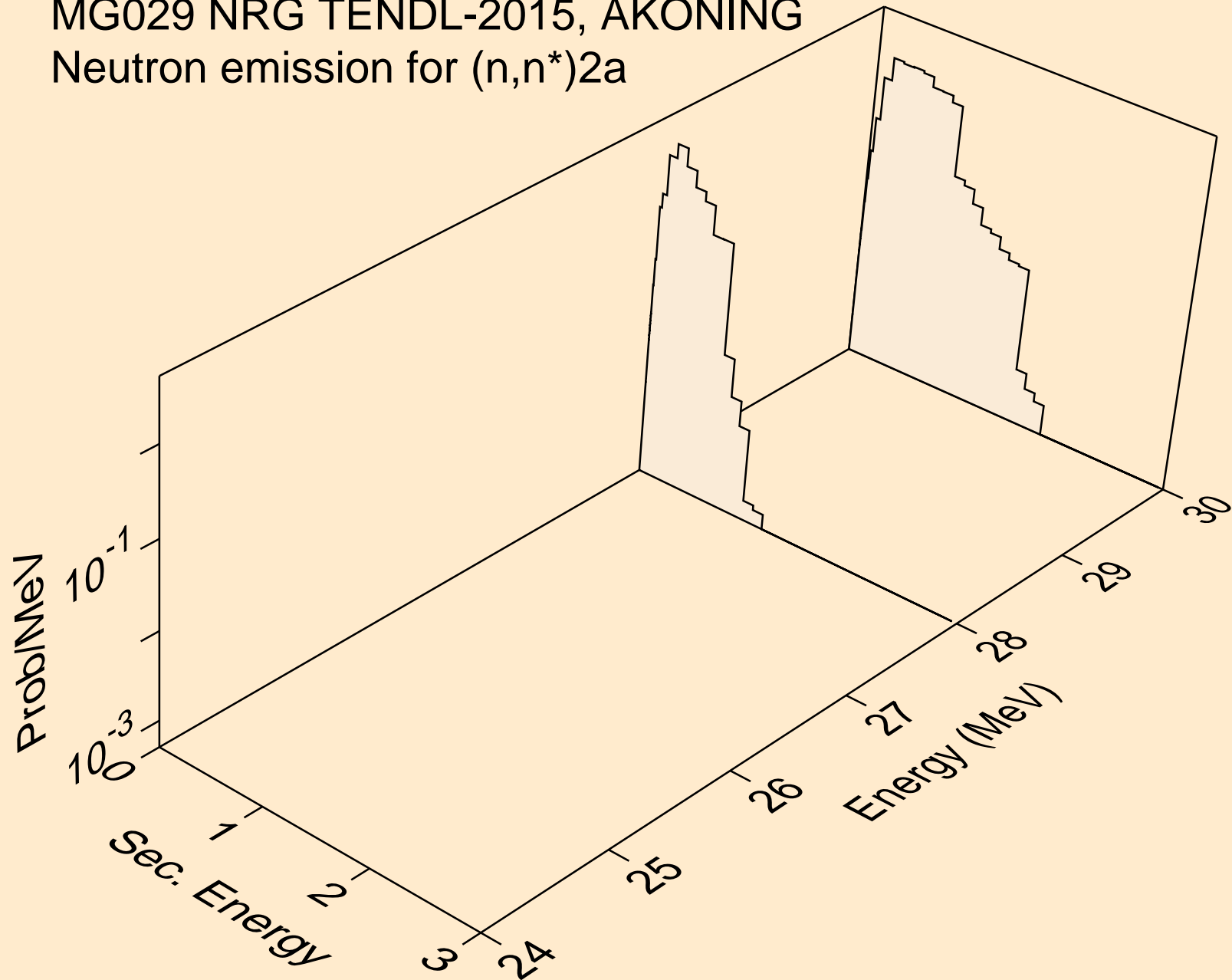
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



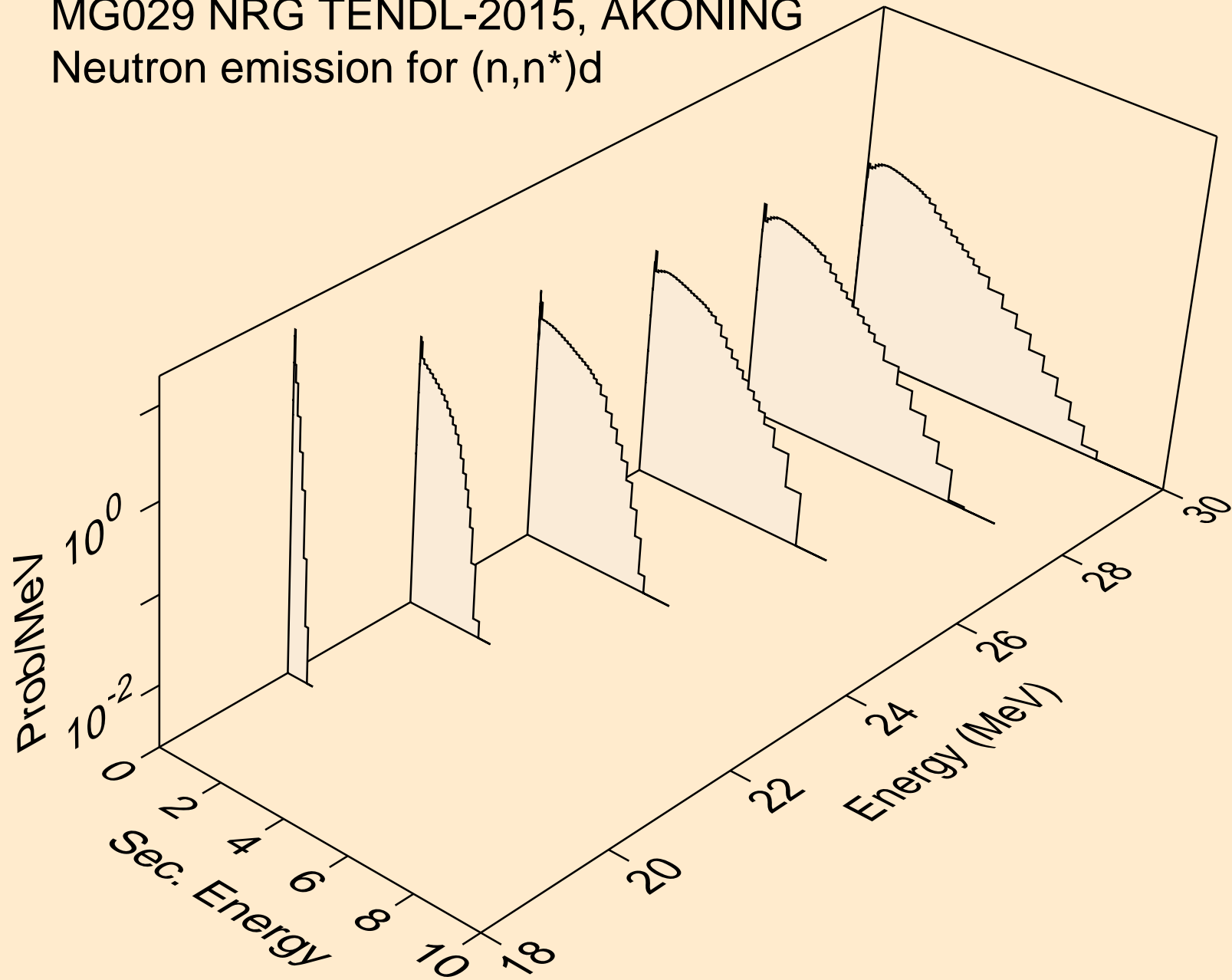
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



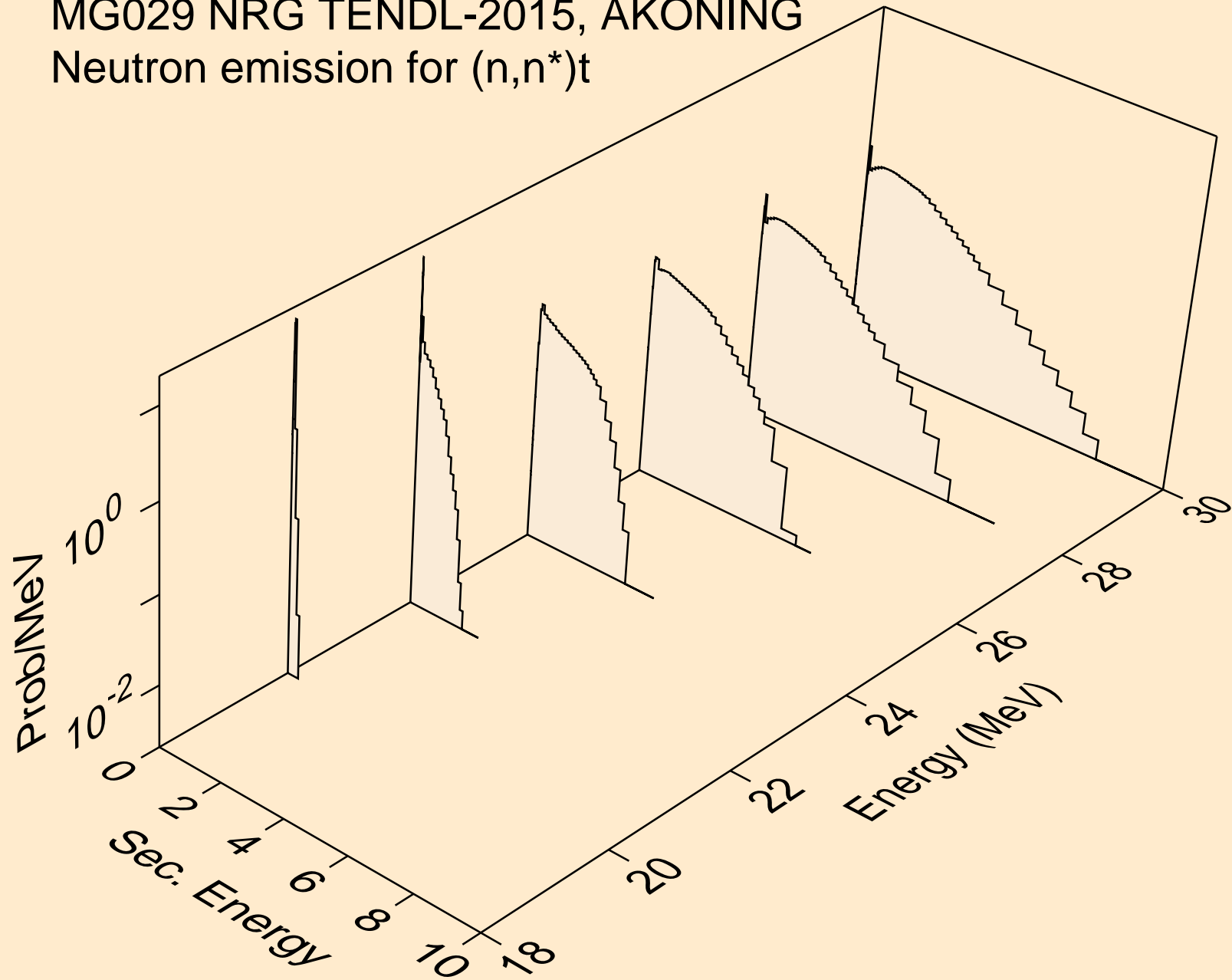
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



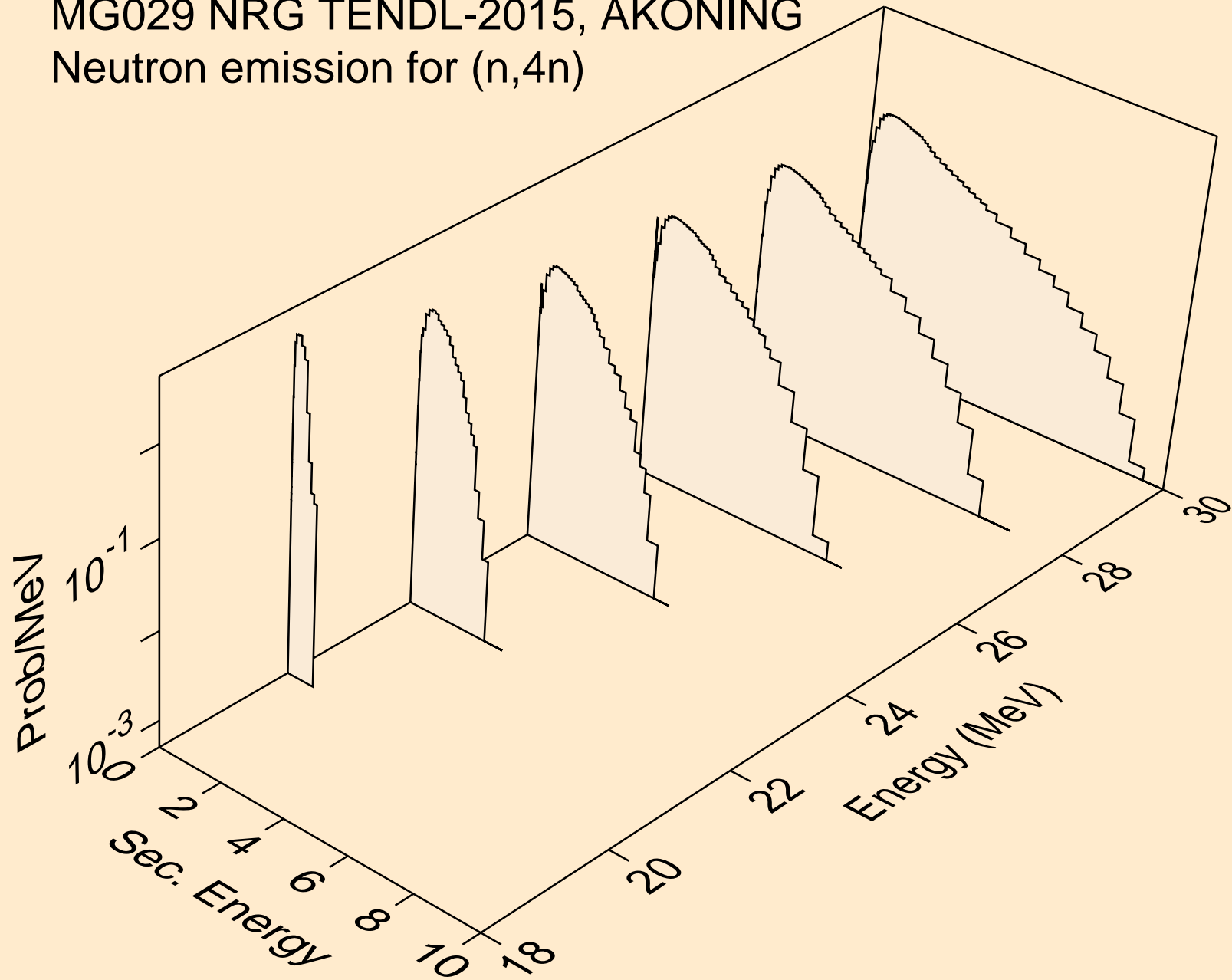
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



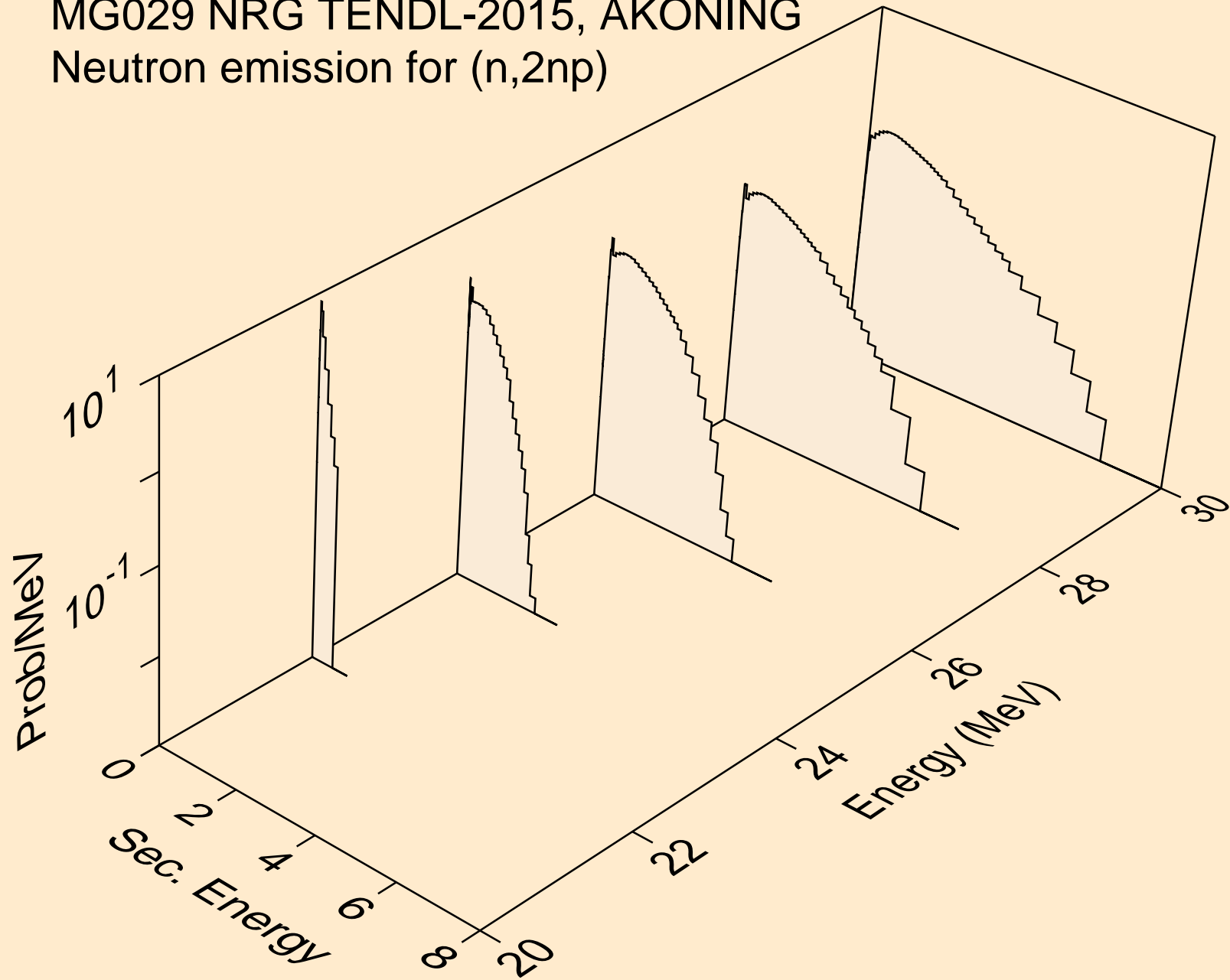
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



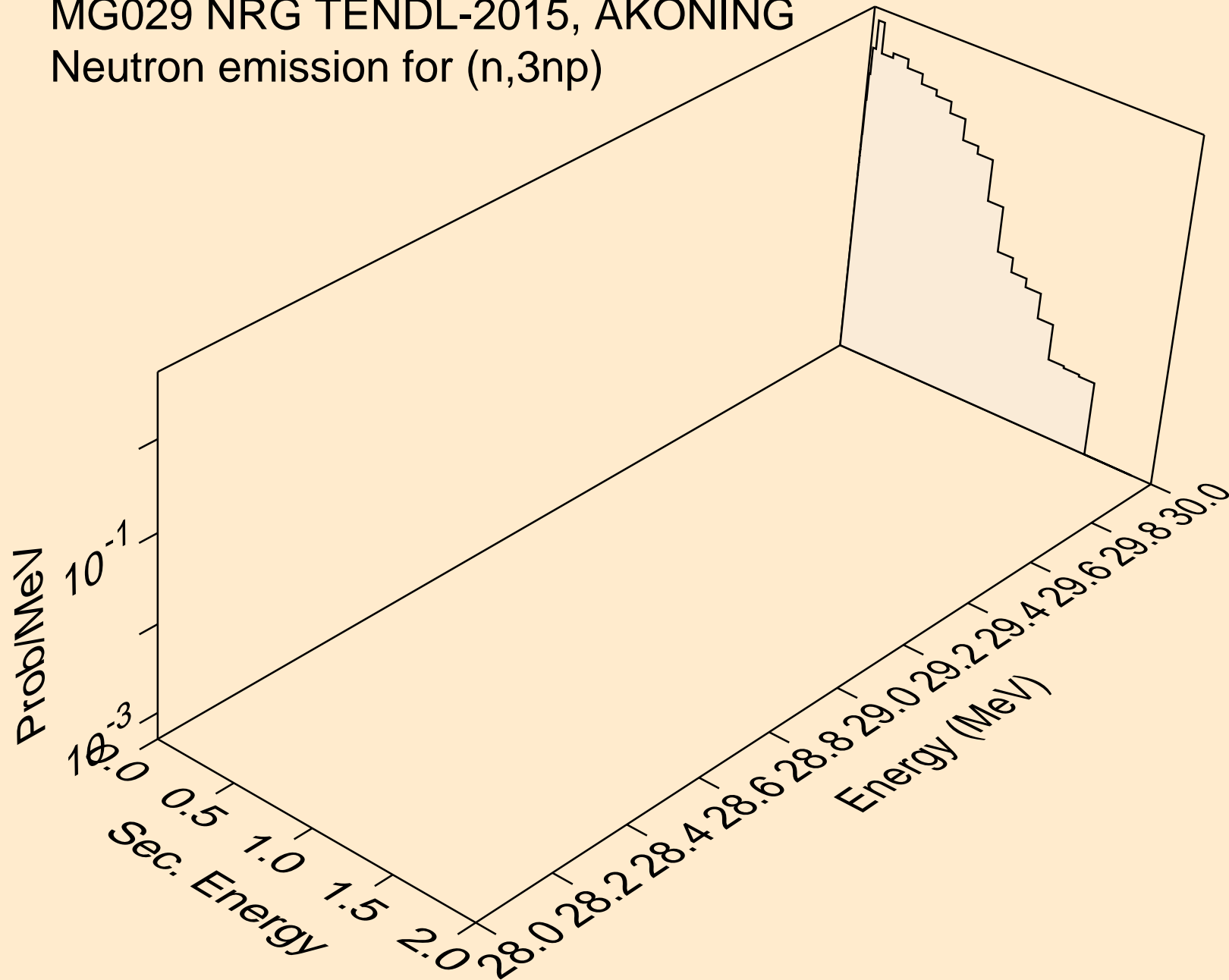
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



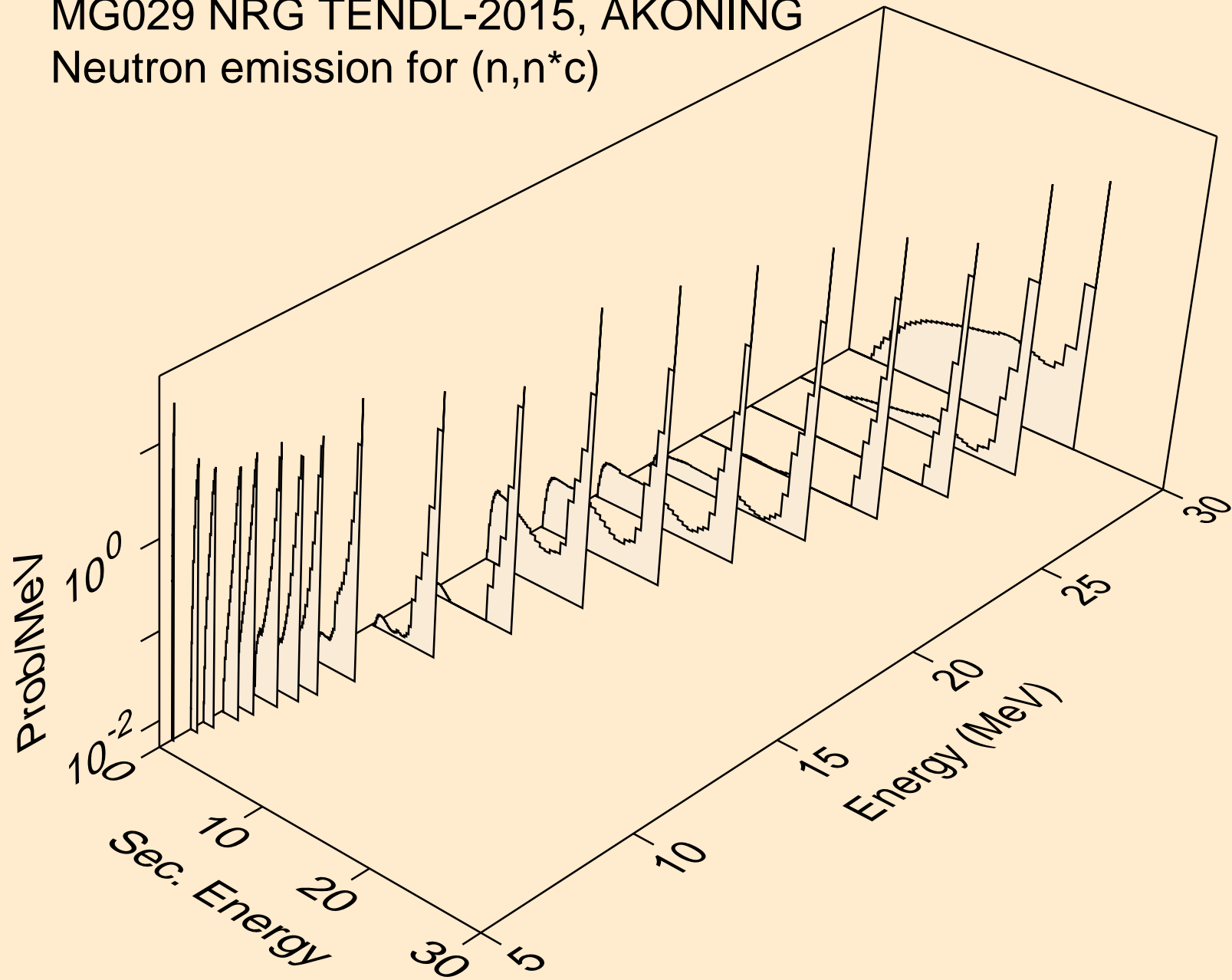
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



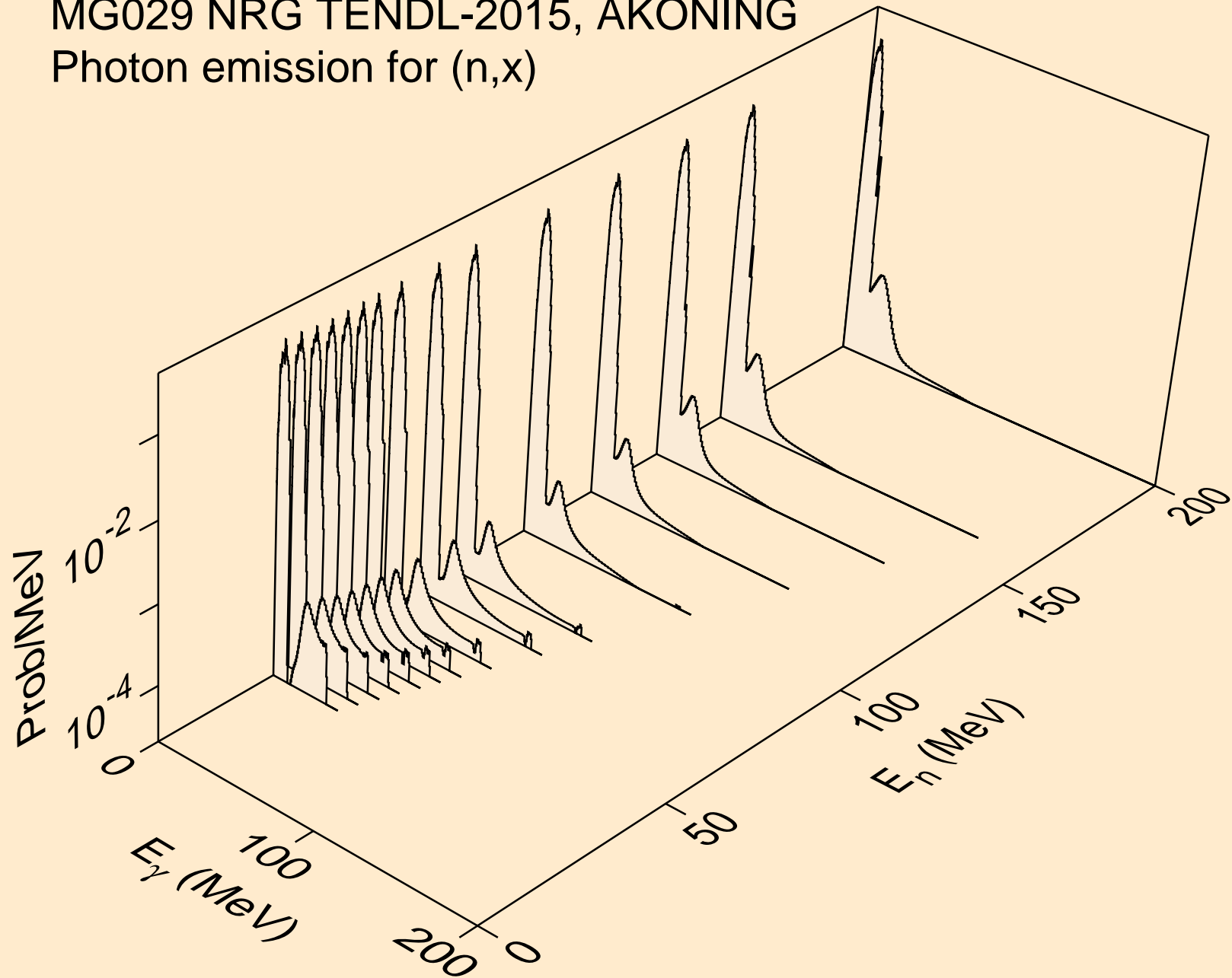
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



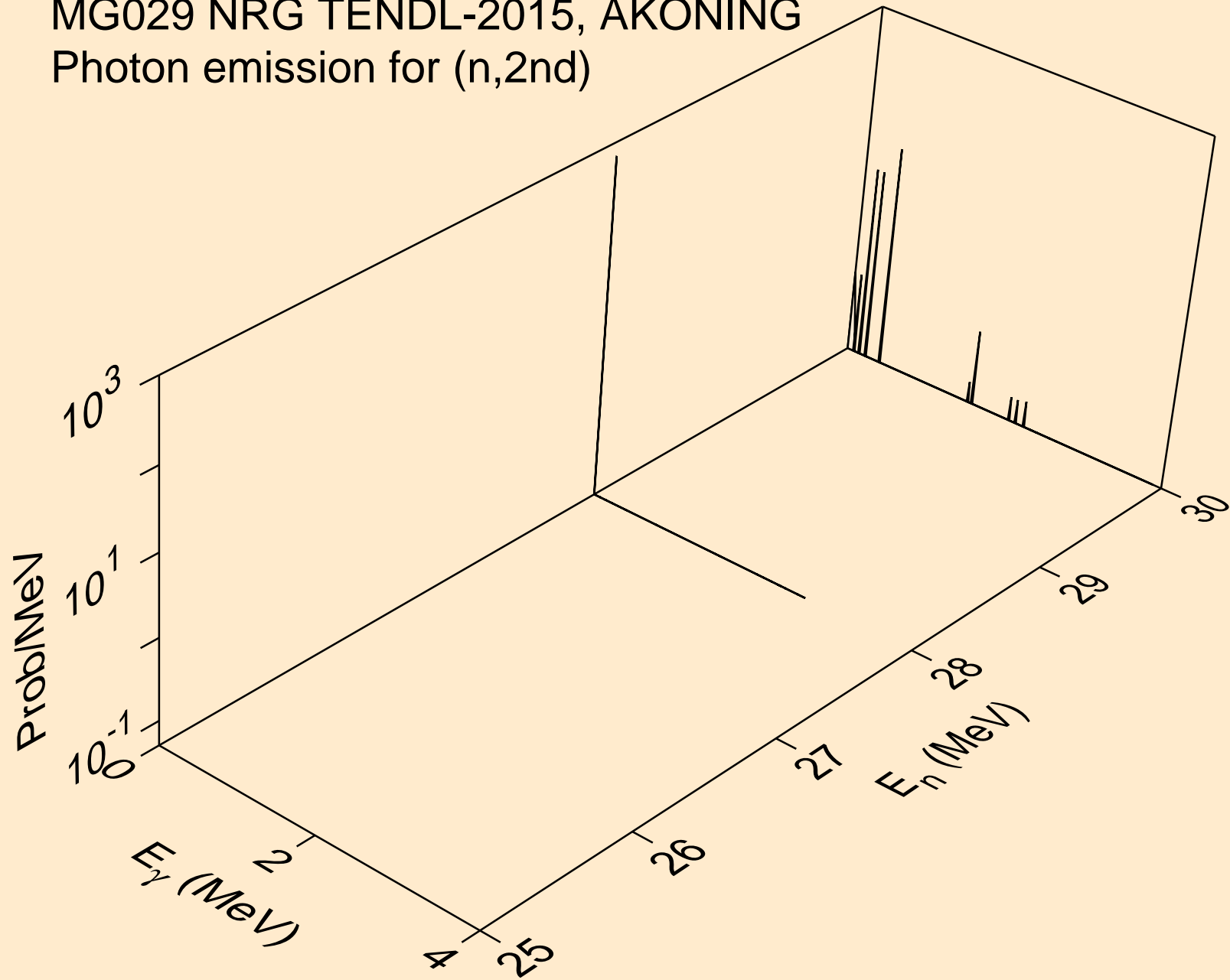
MG029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



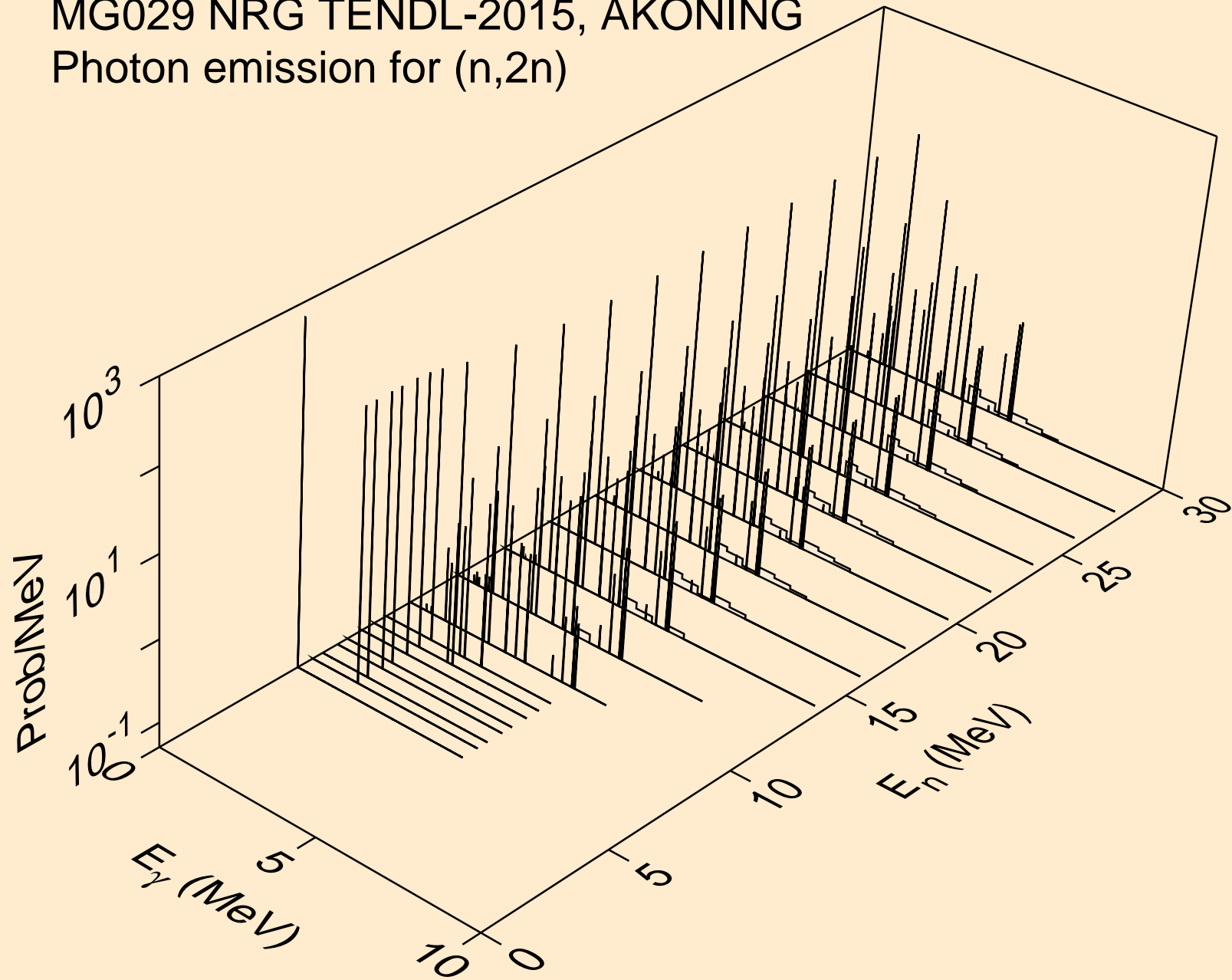
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,x)



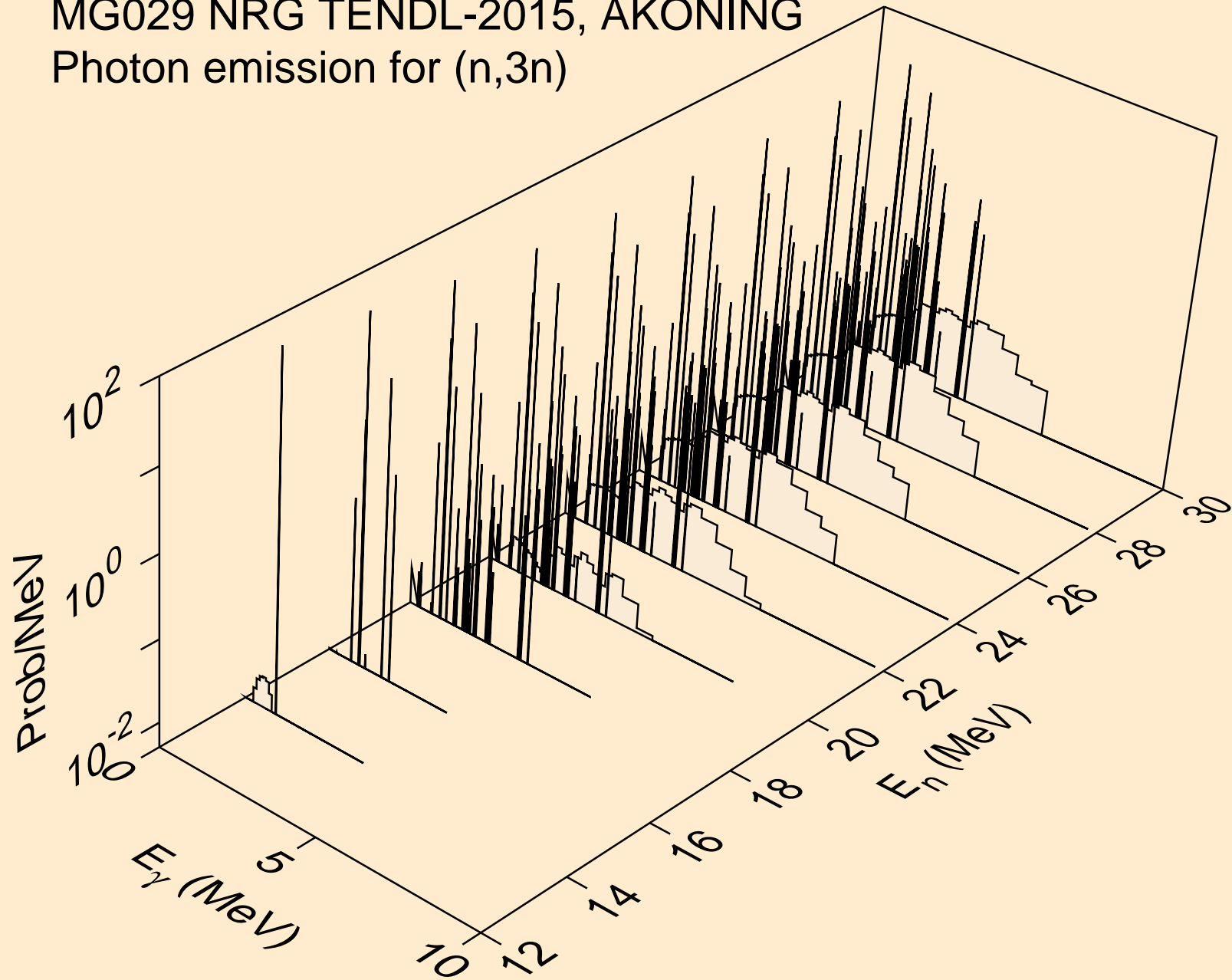
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



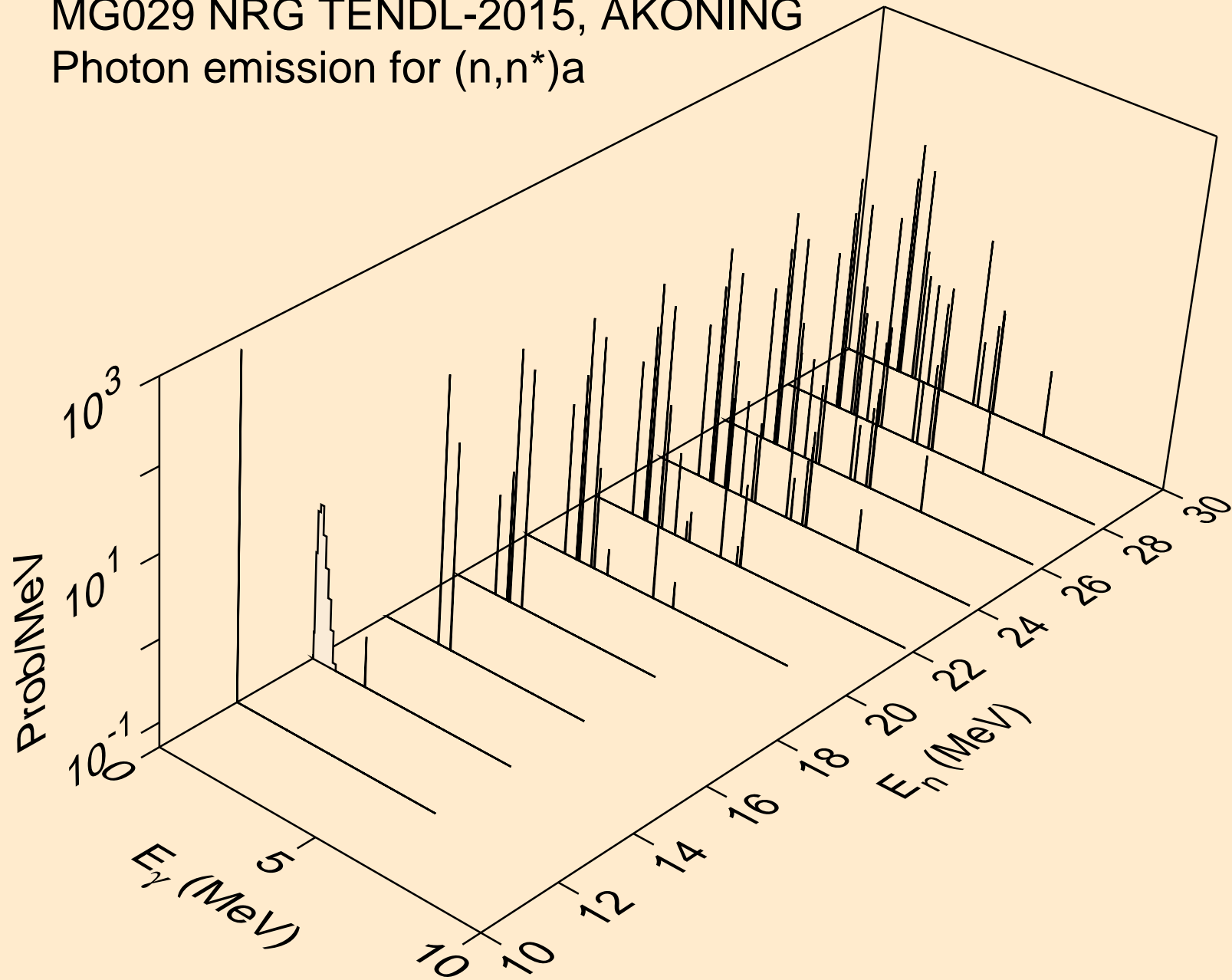
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



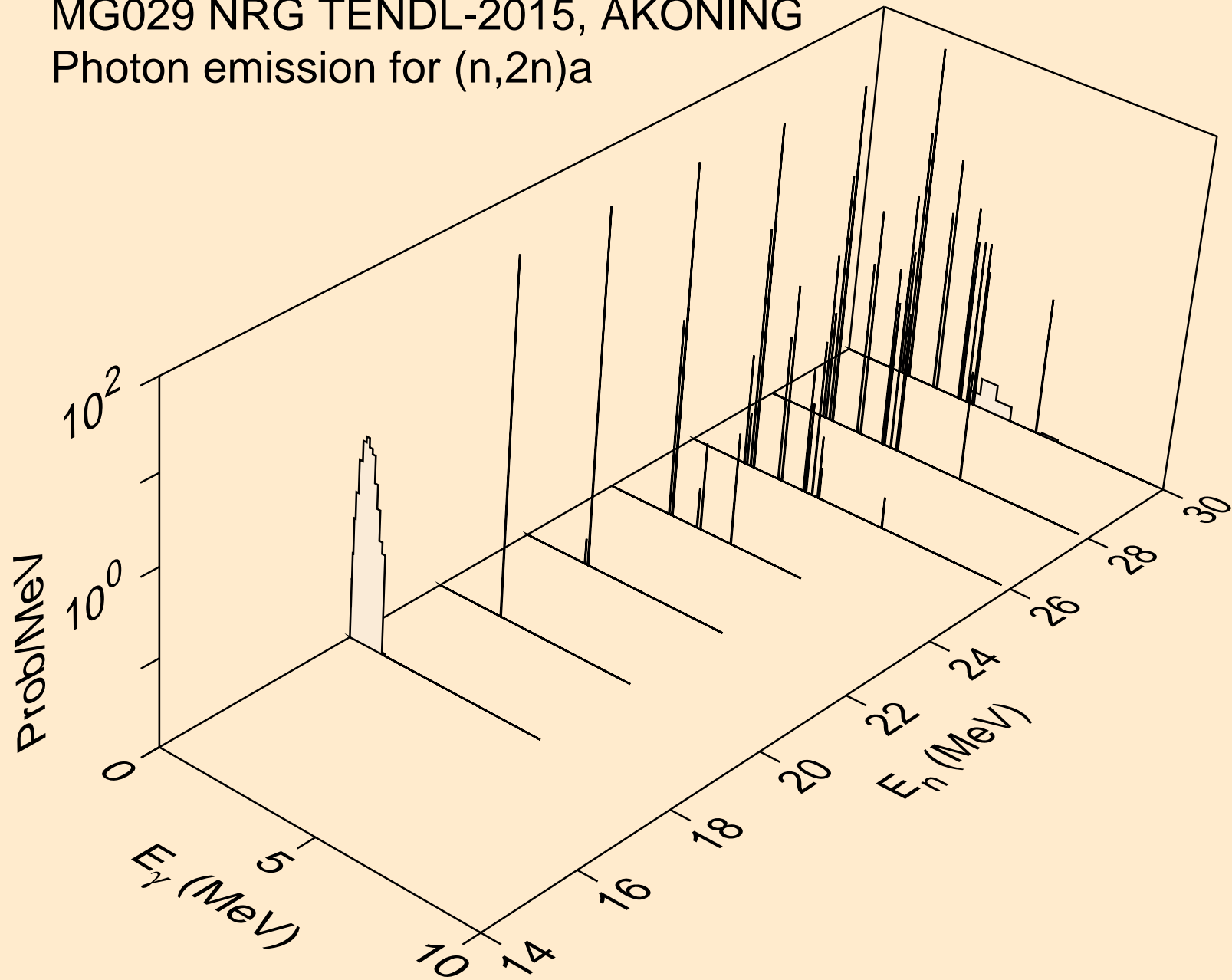
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



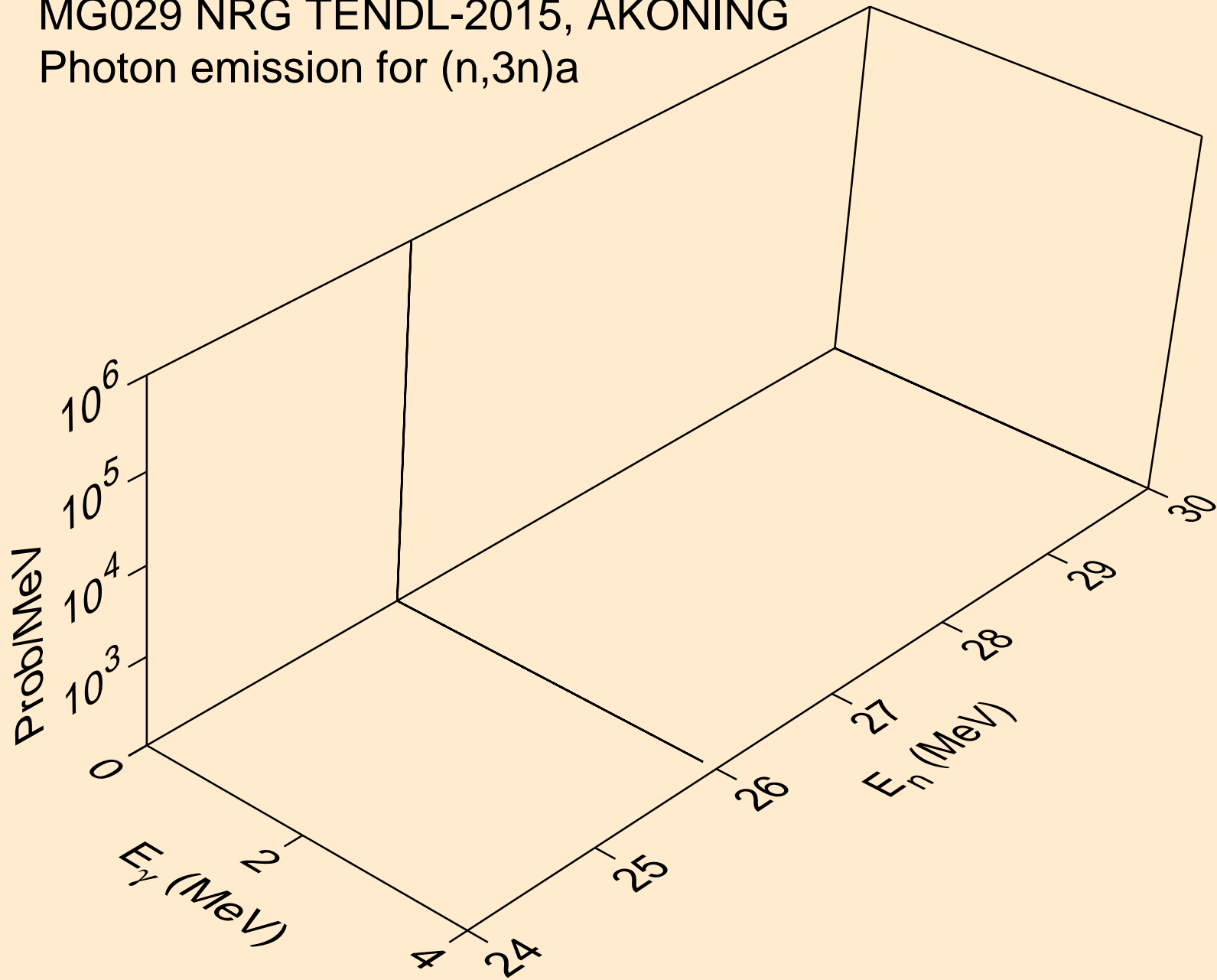
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



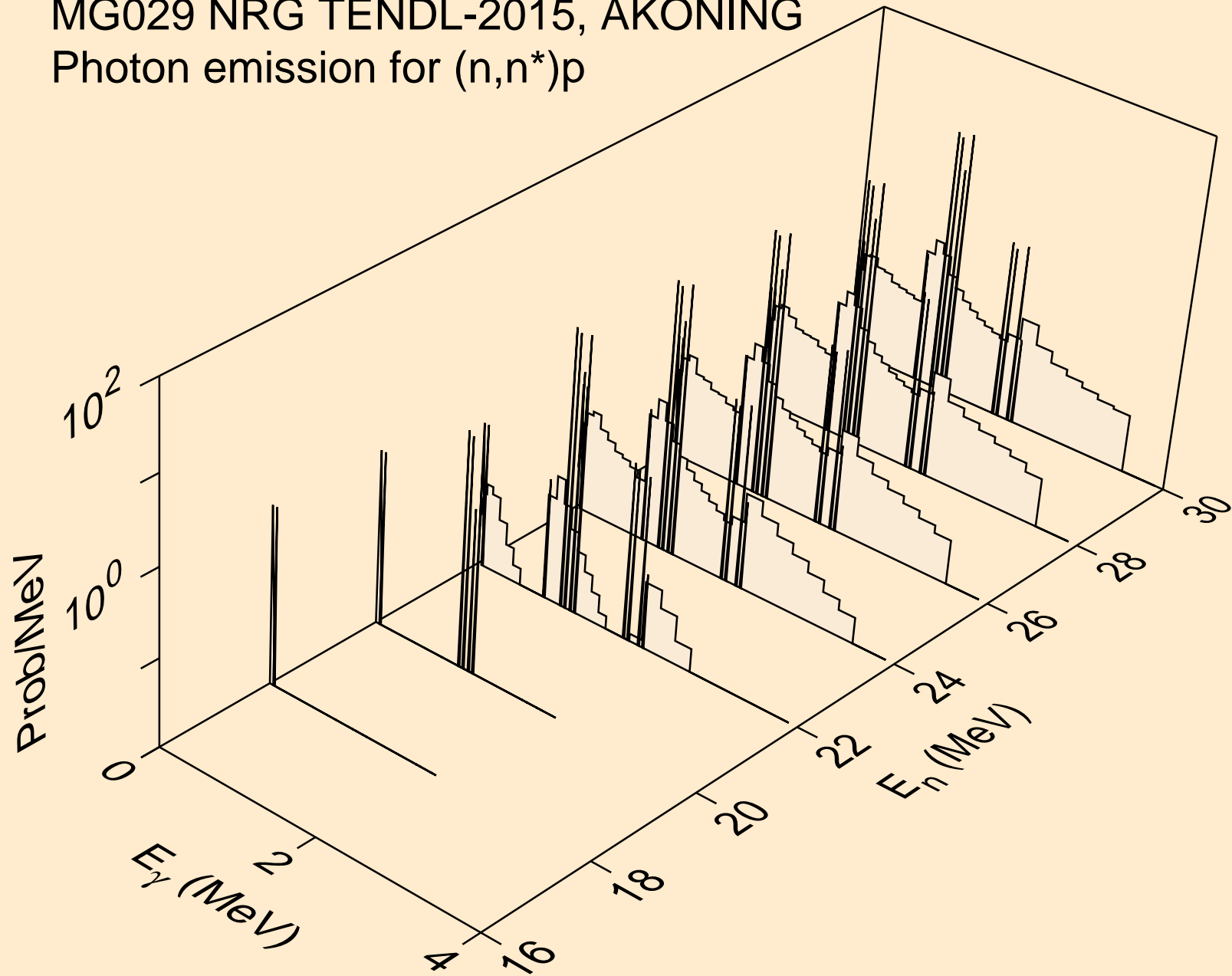
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



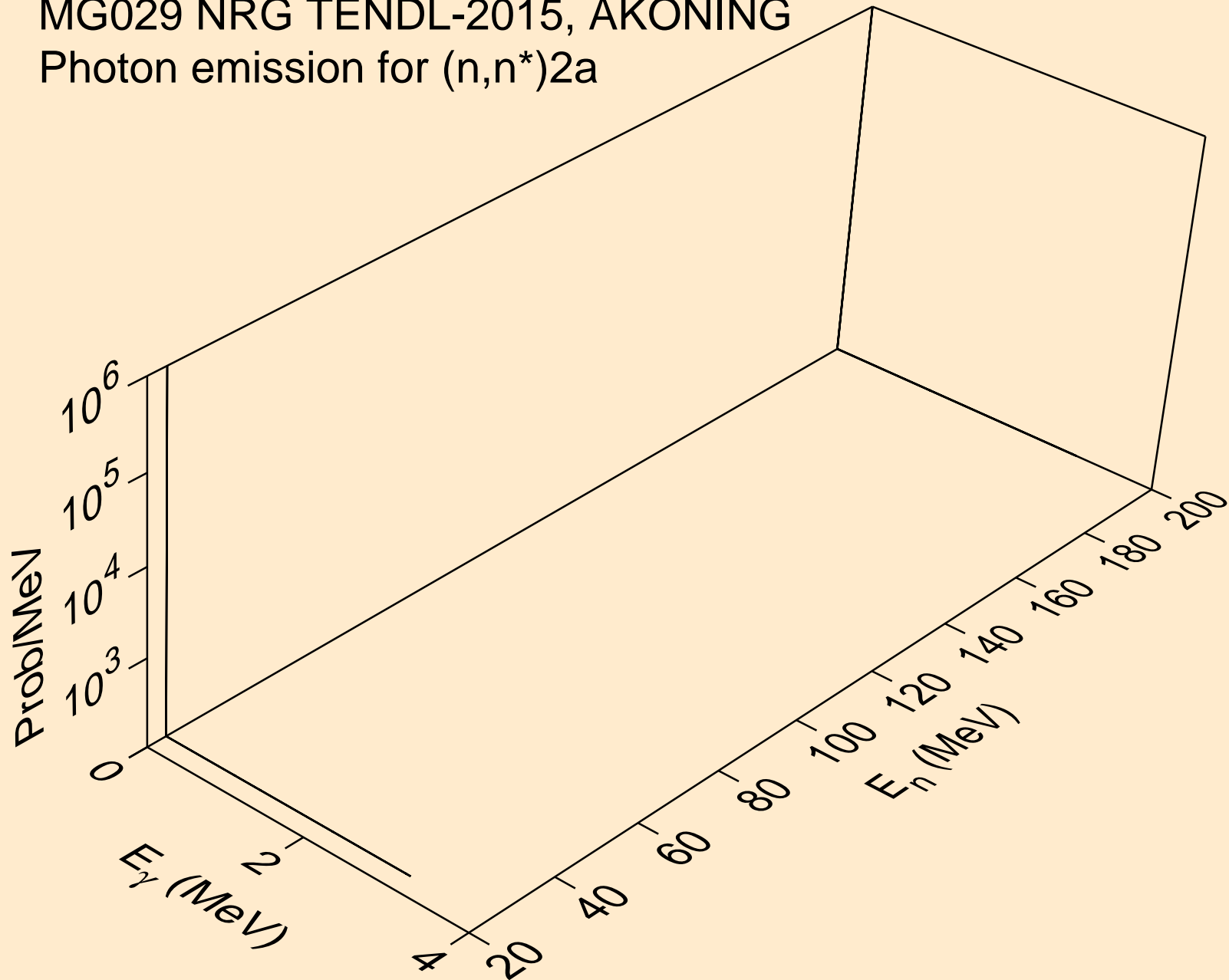
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



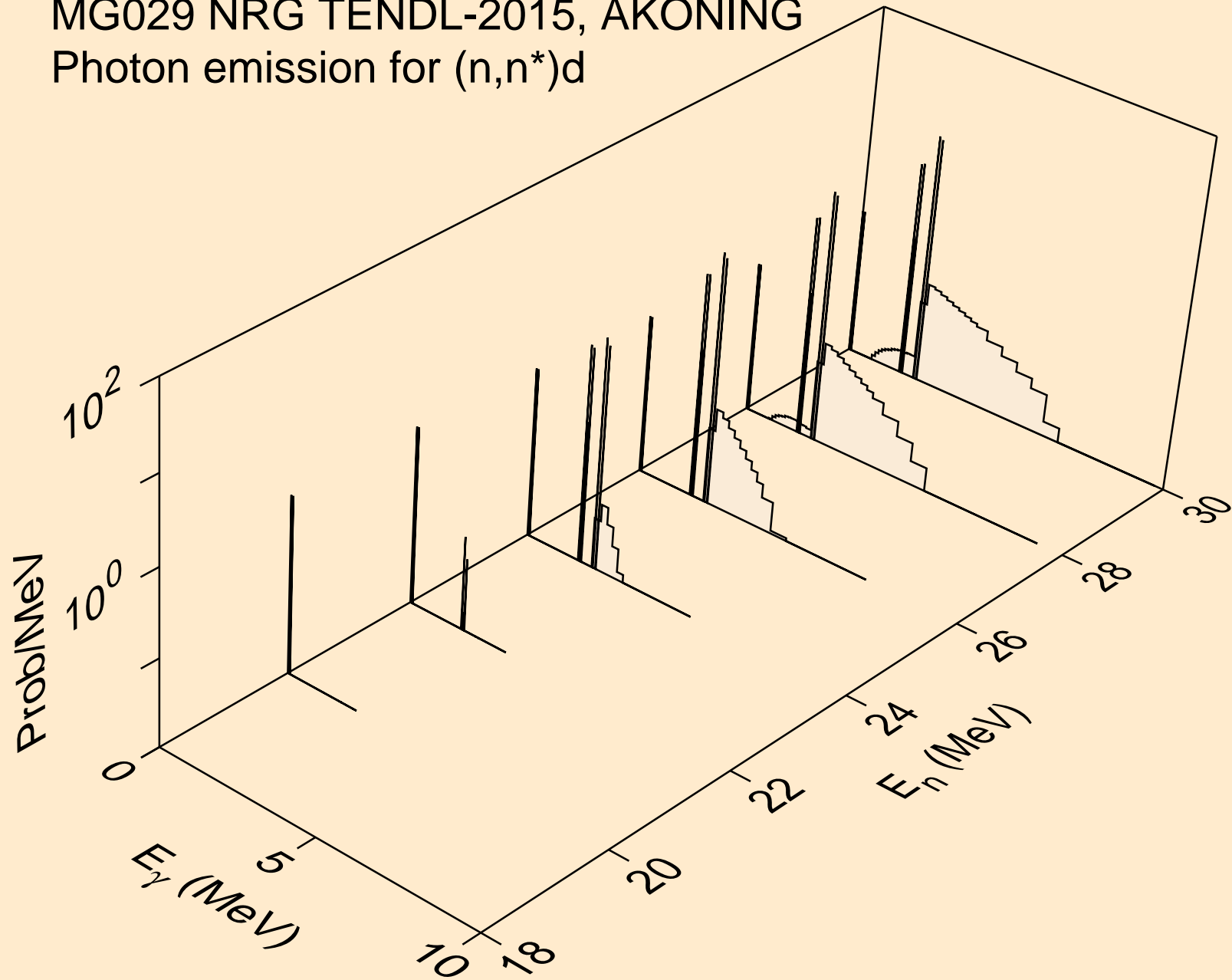
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



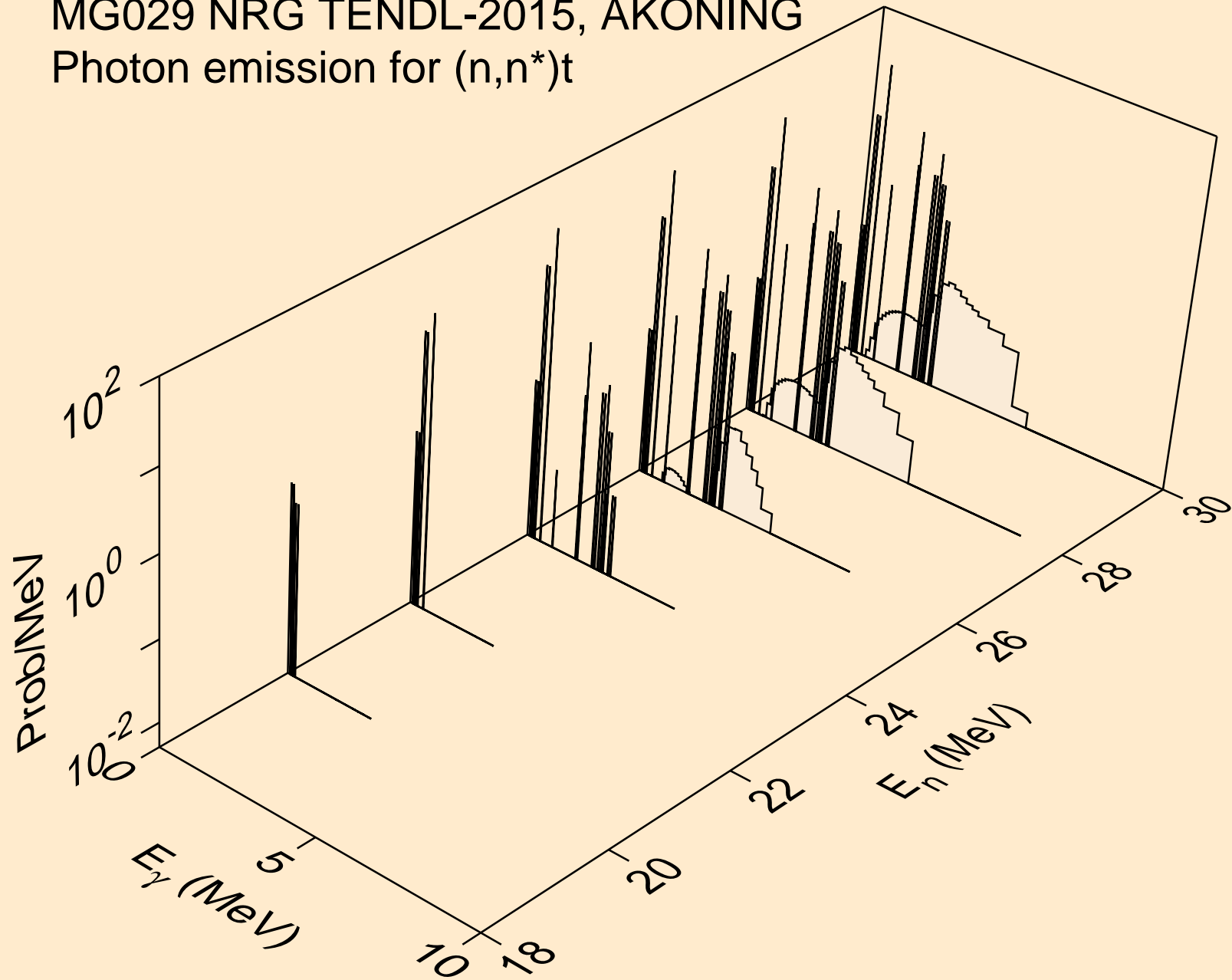
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



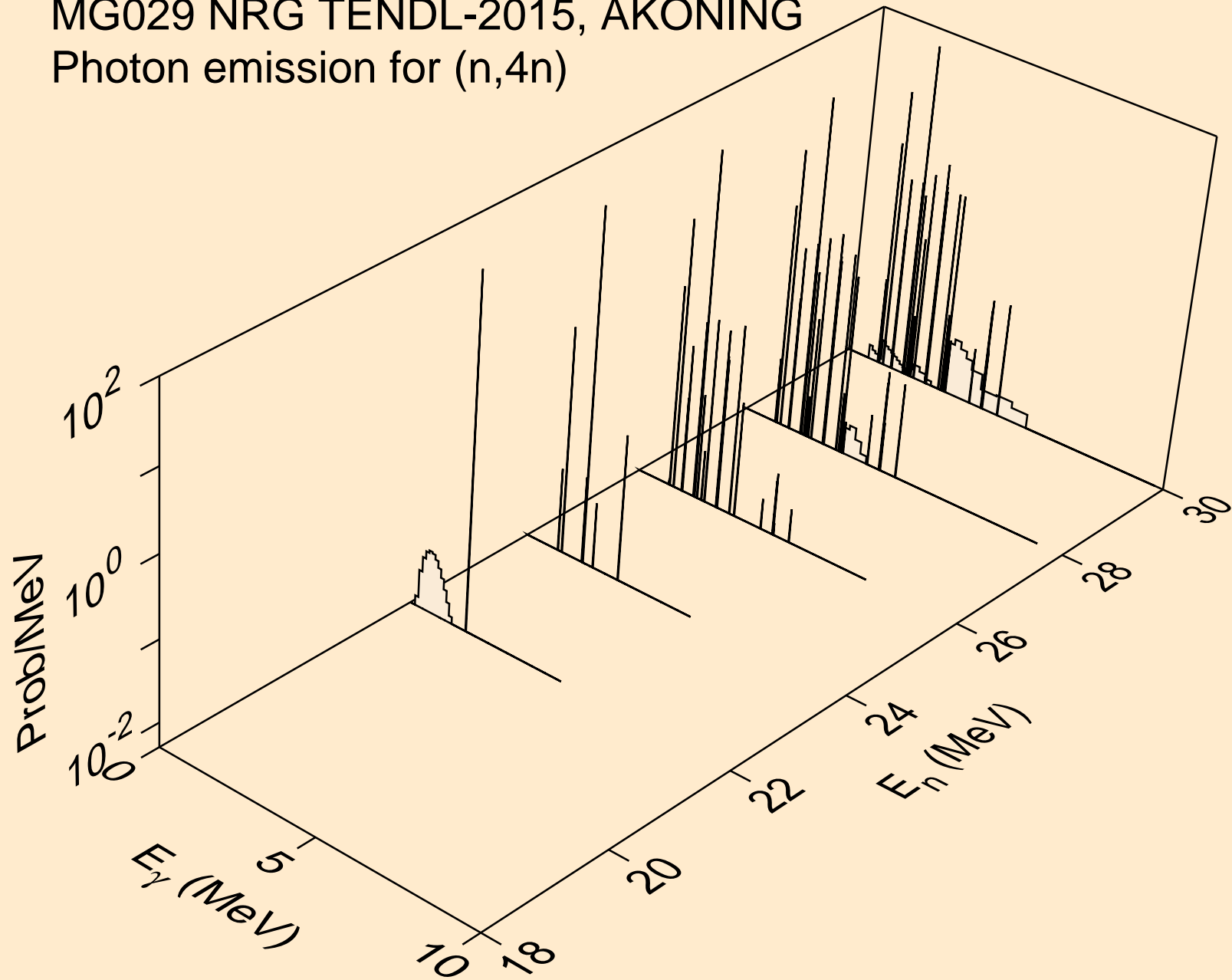
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



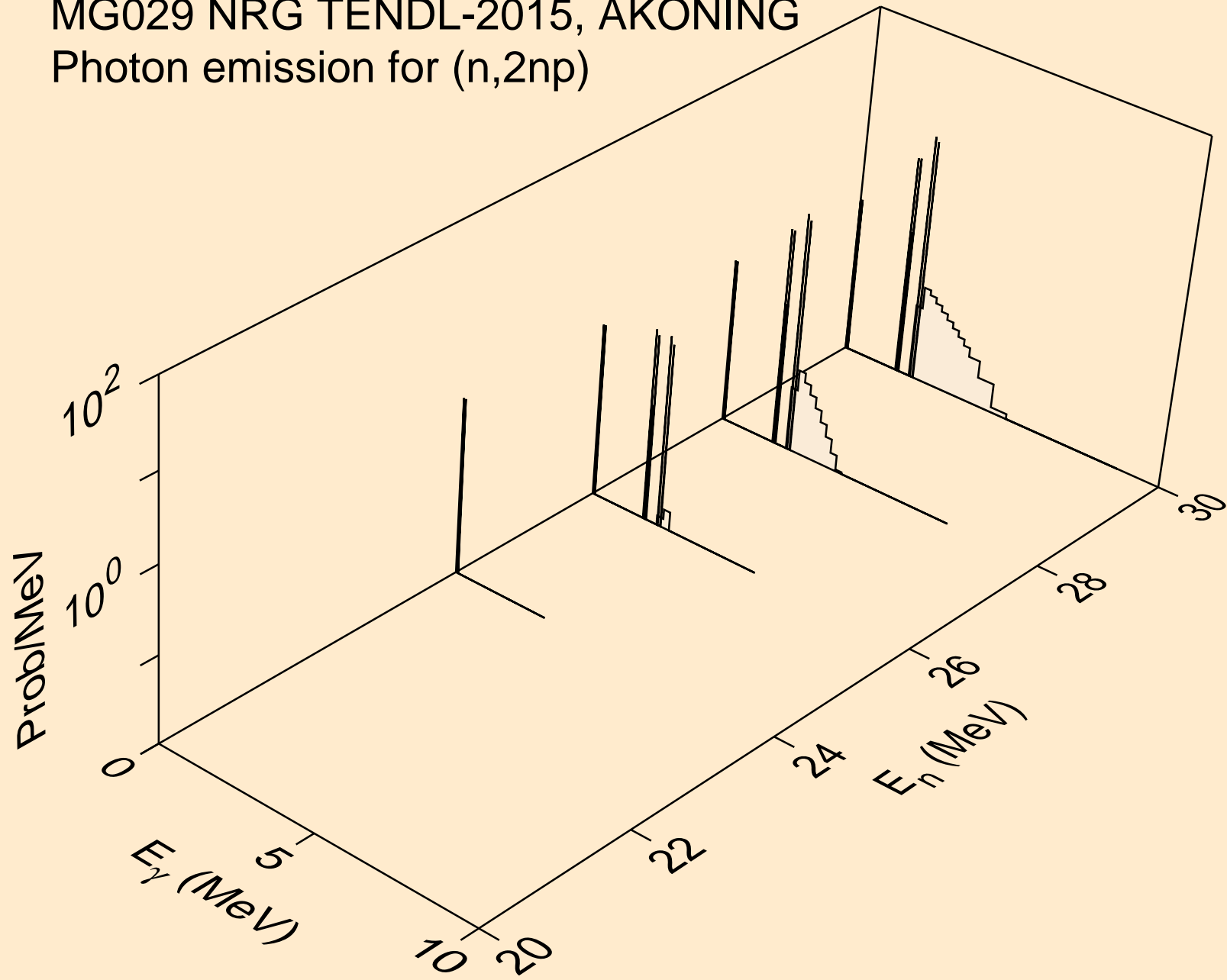
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



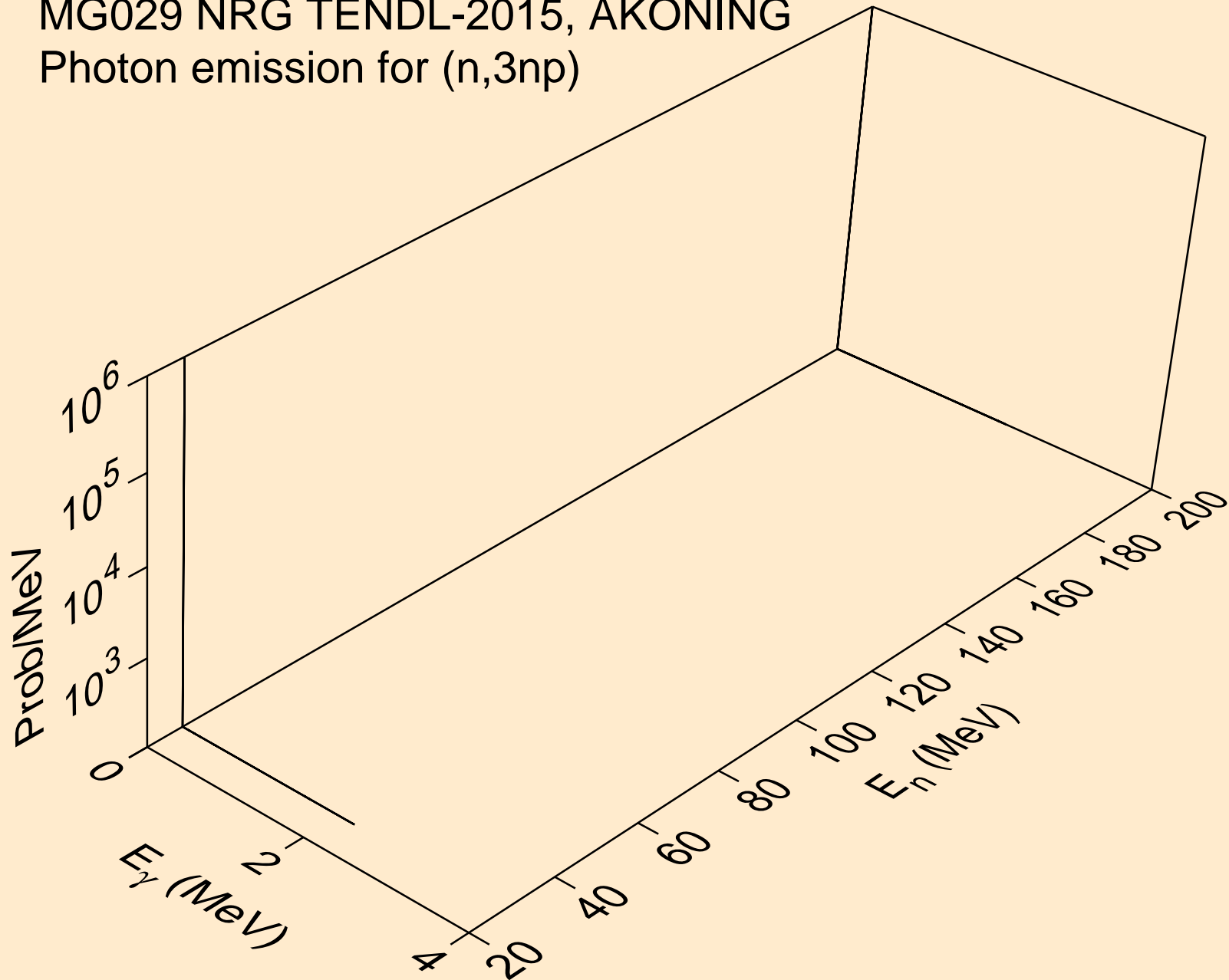
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



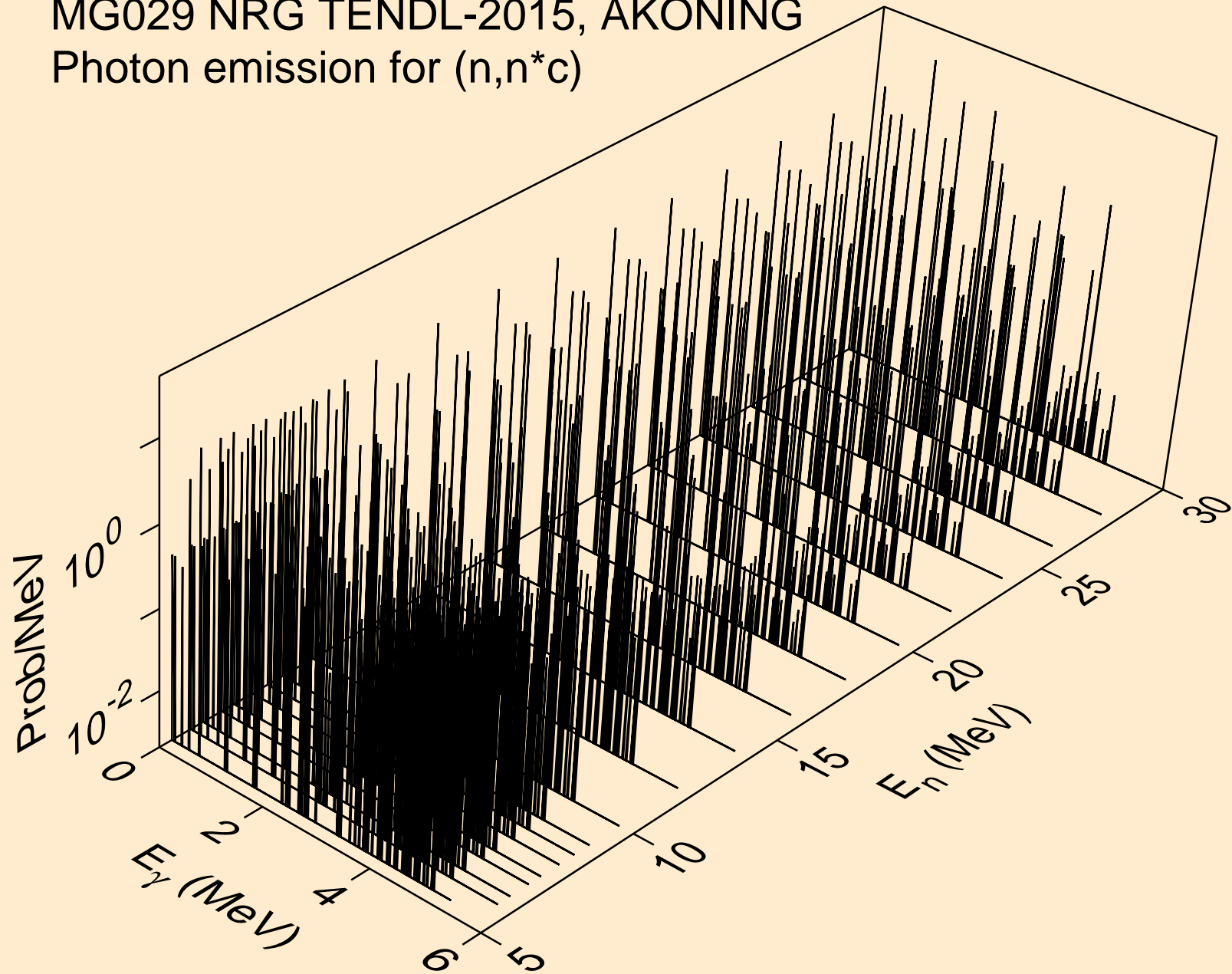
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



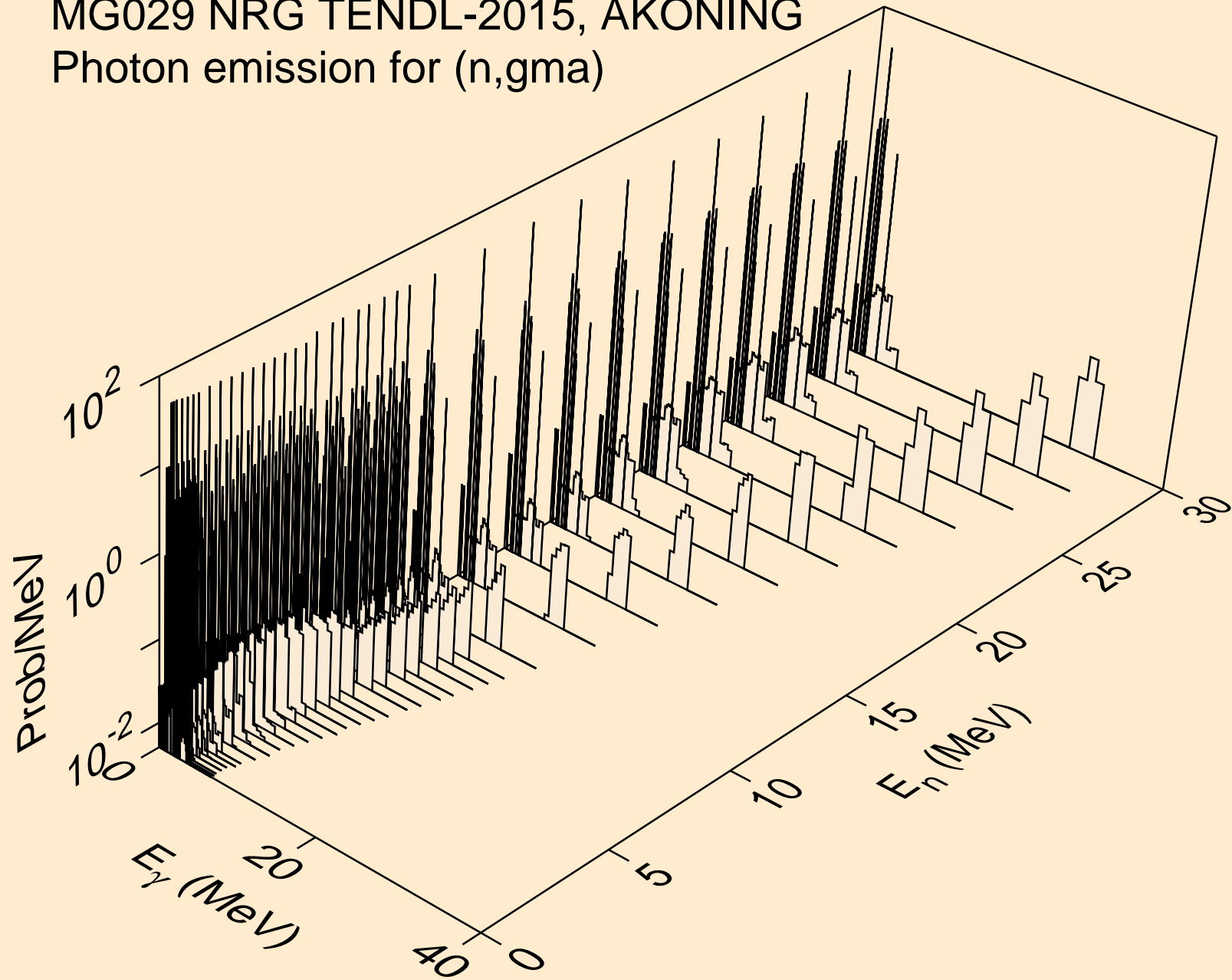
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



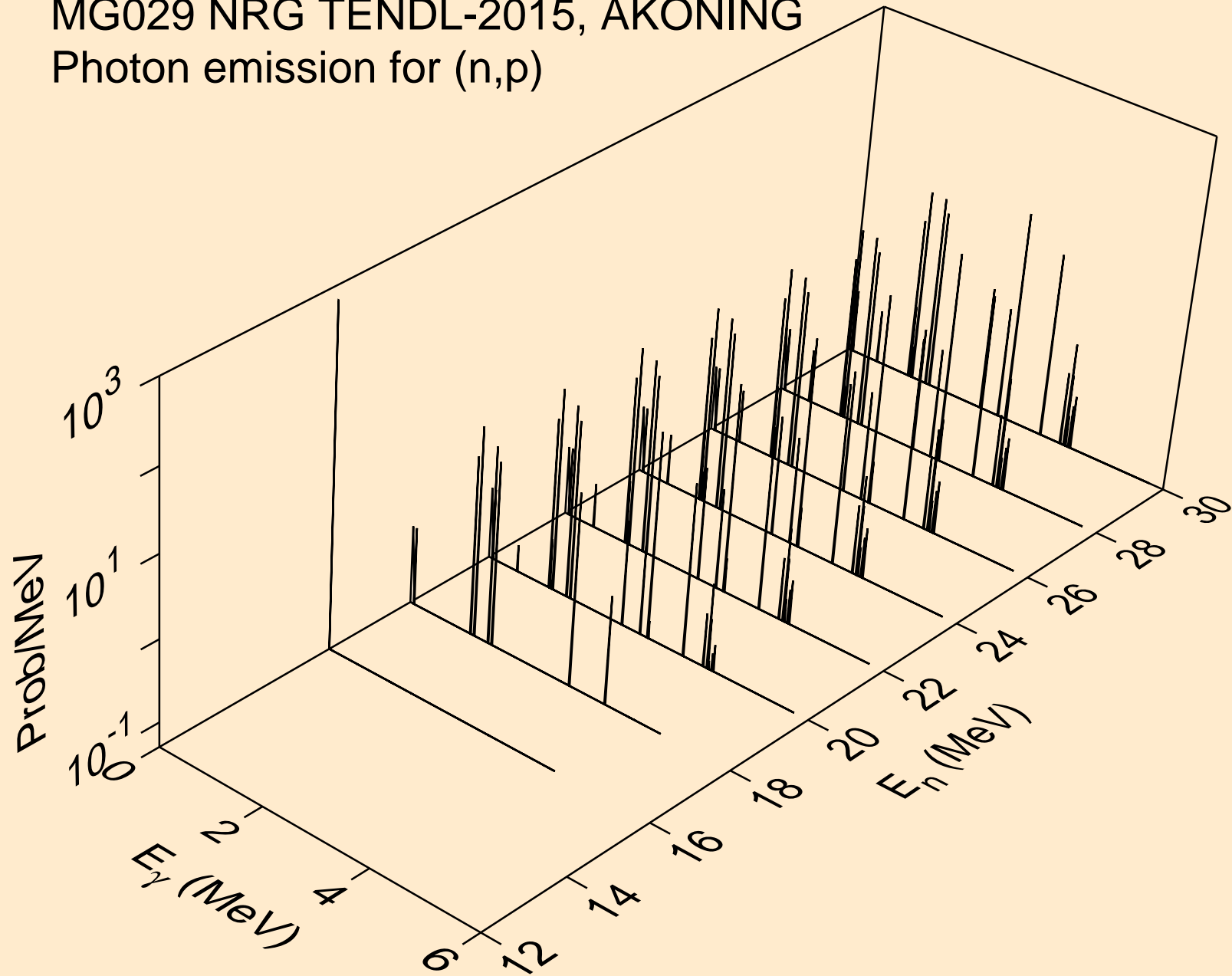
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



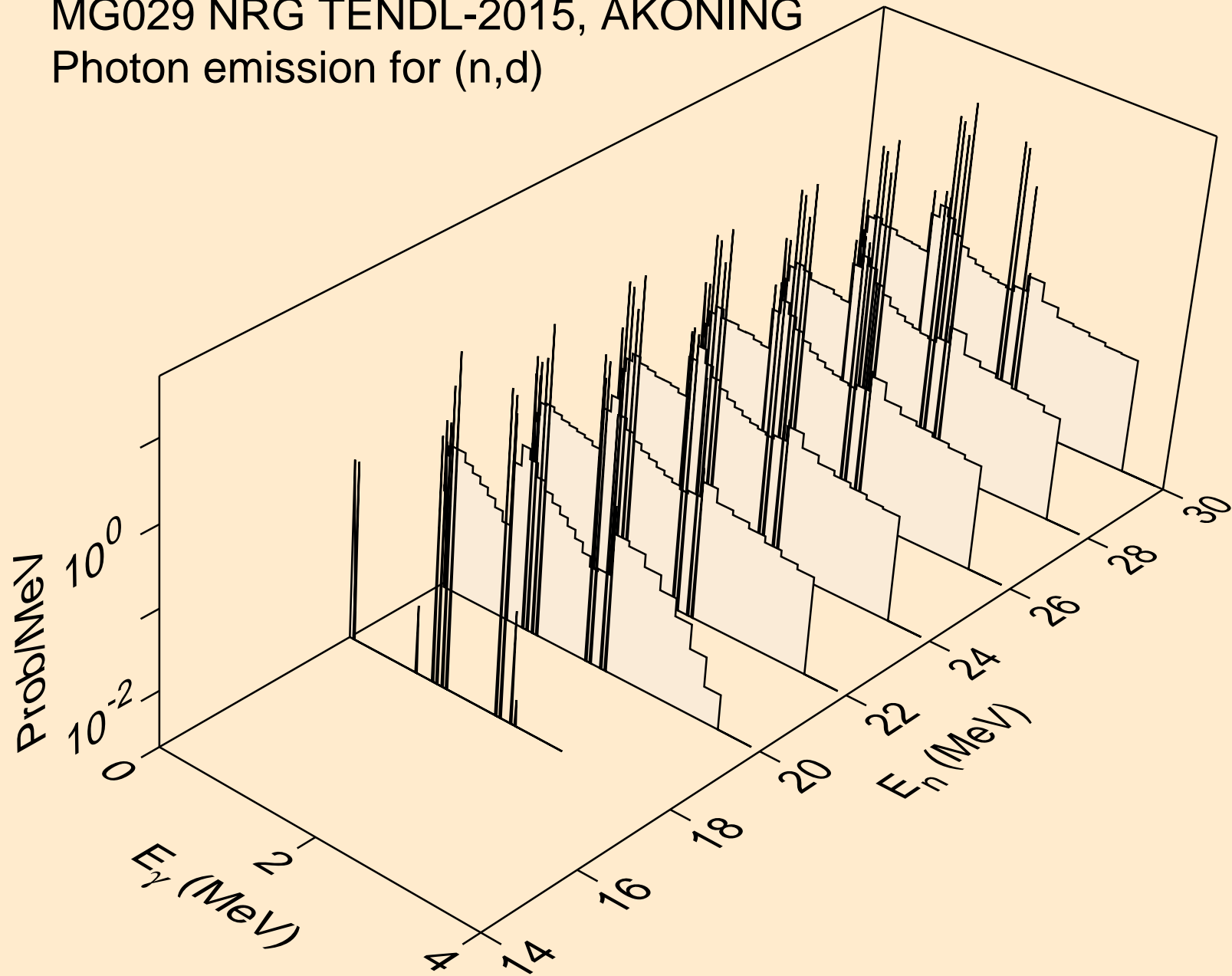
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



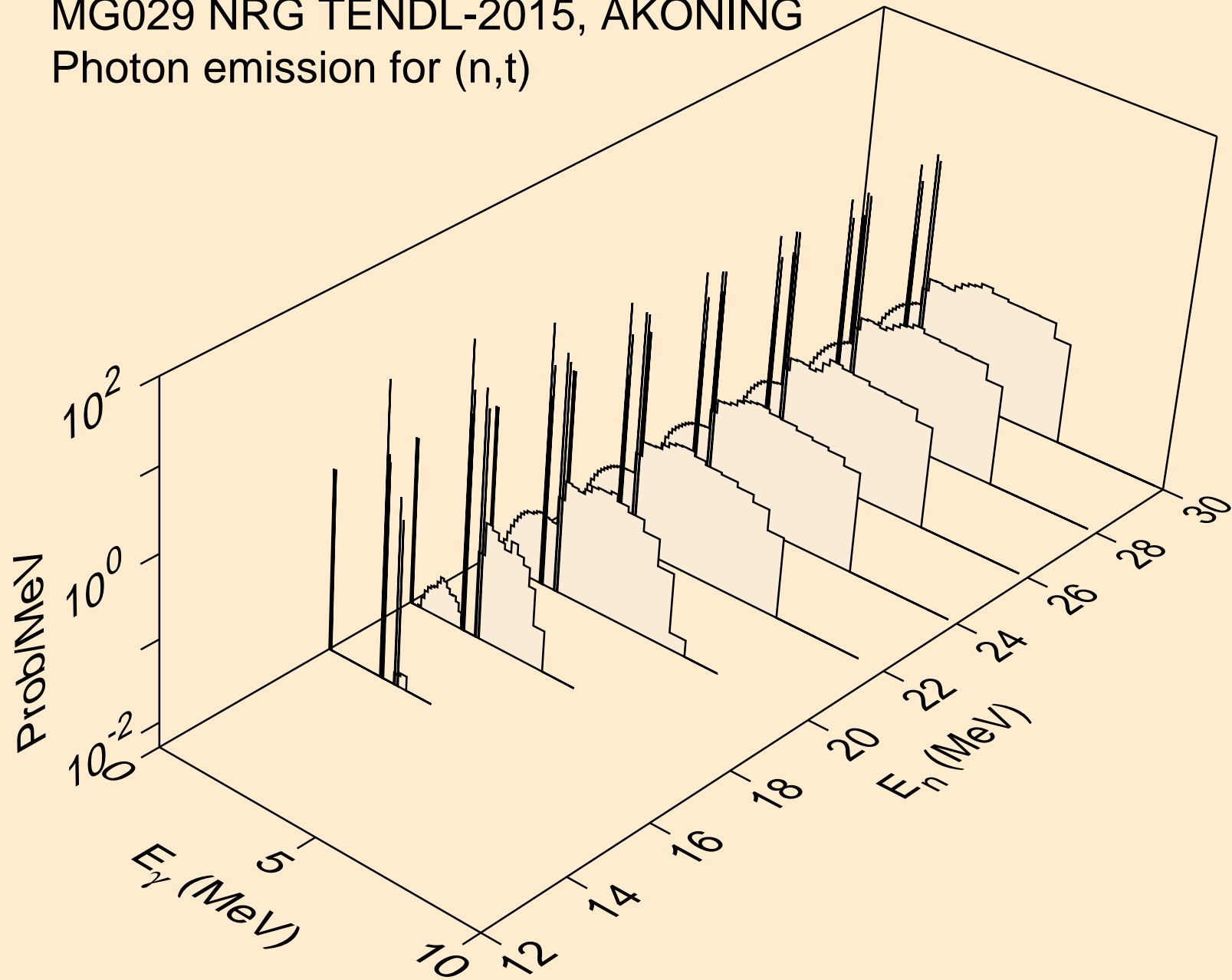
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,p)



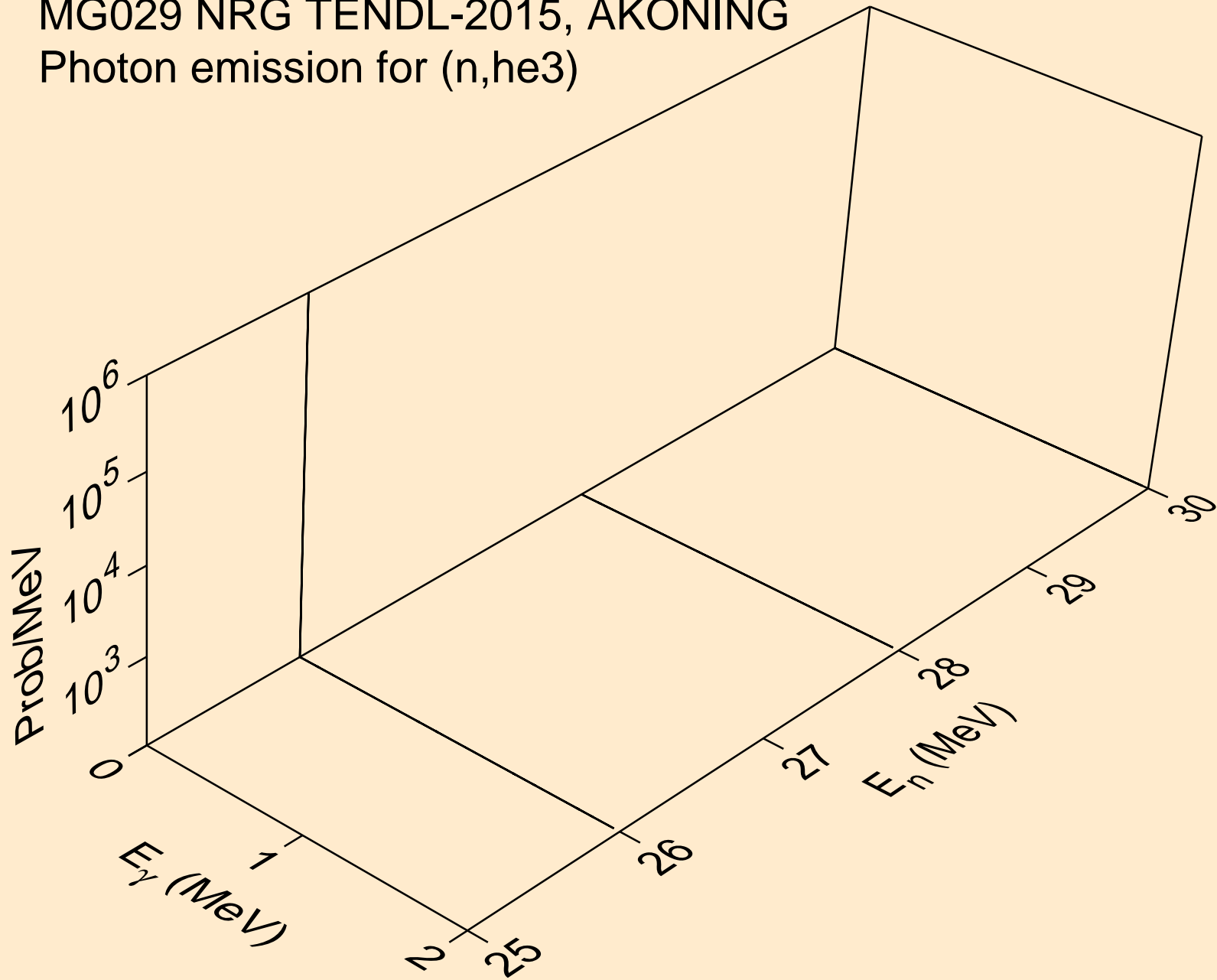
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,d)



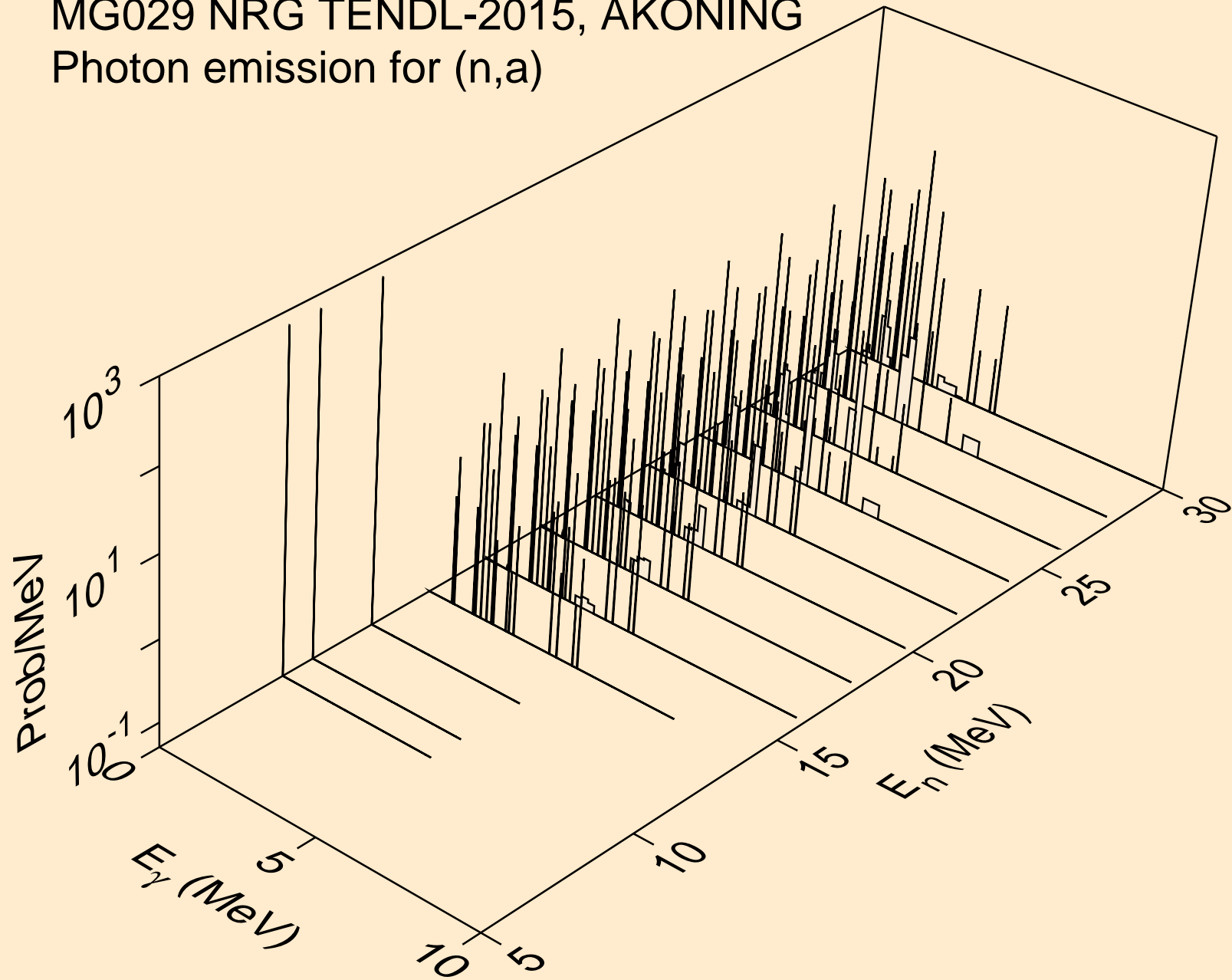
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,t)



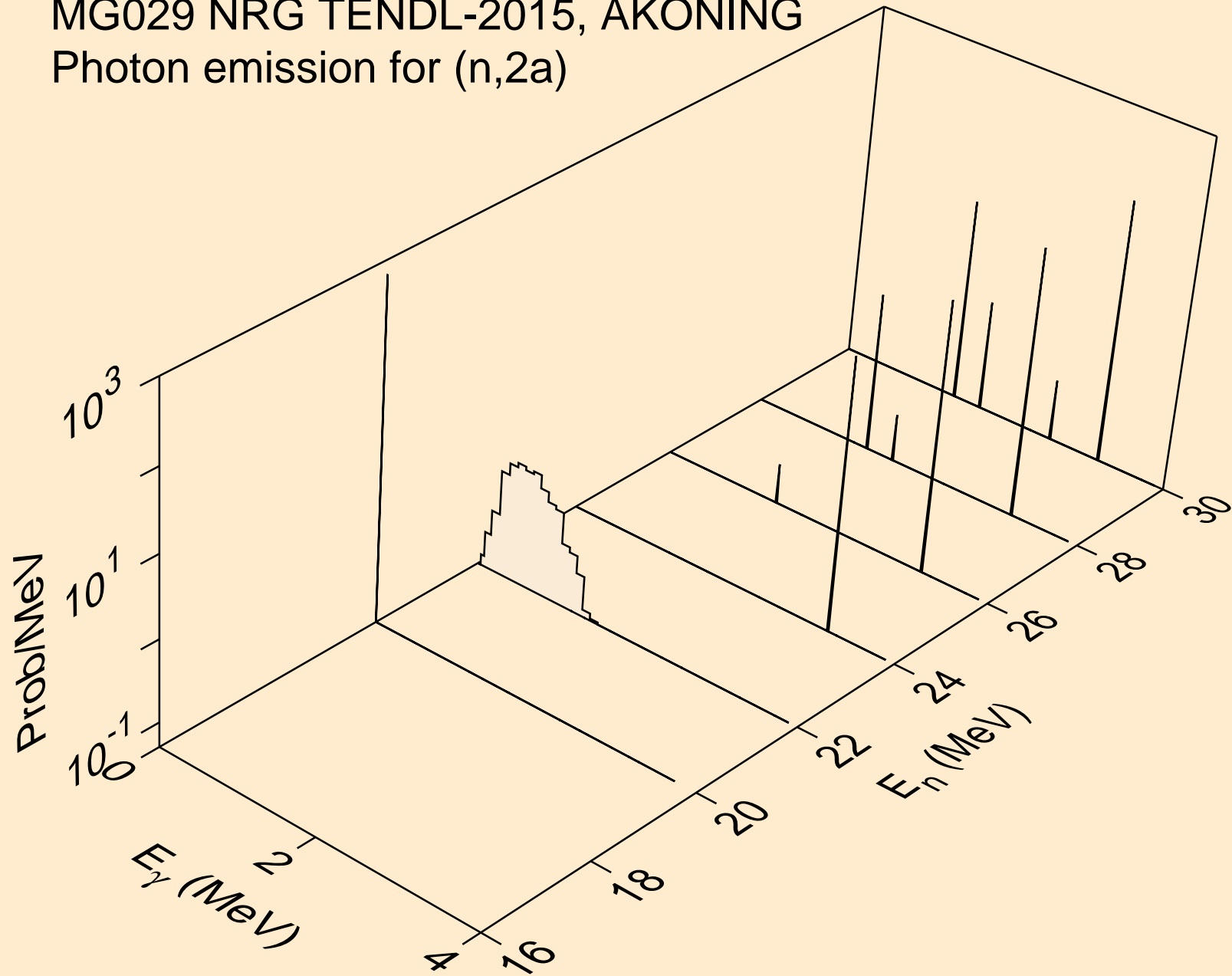
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



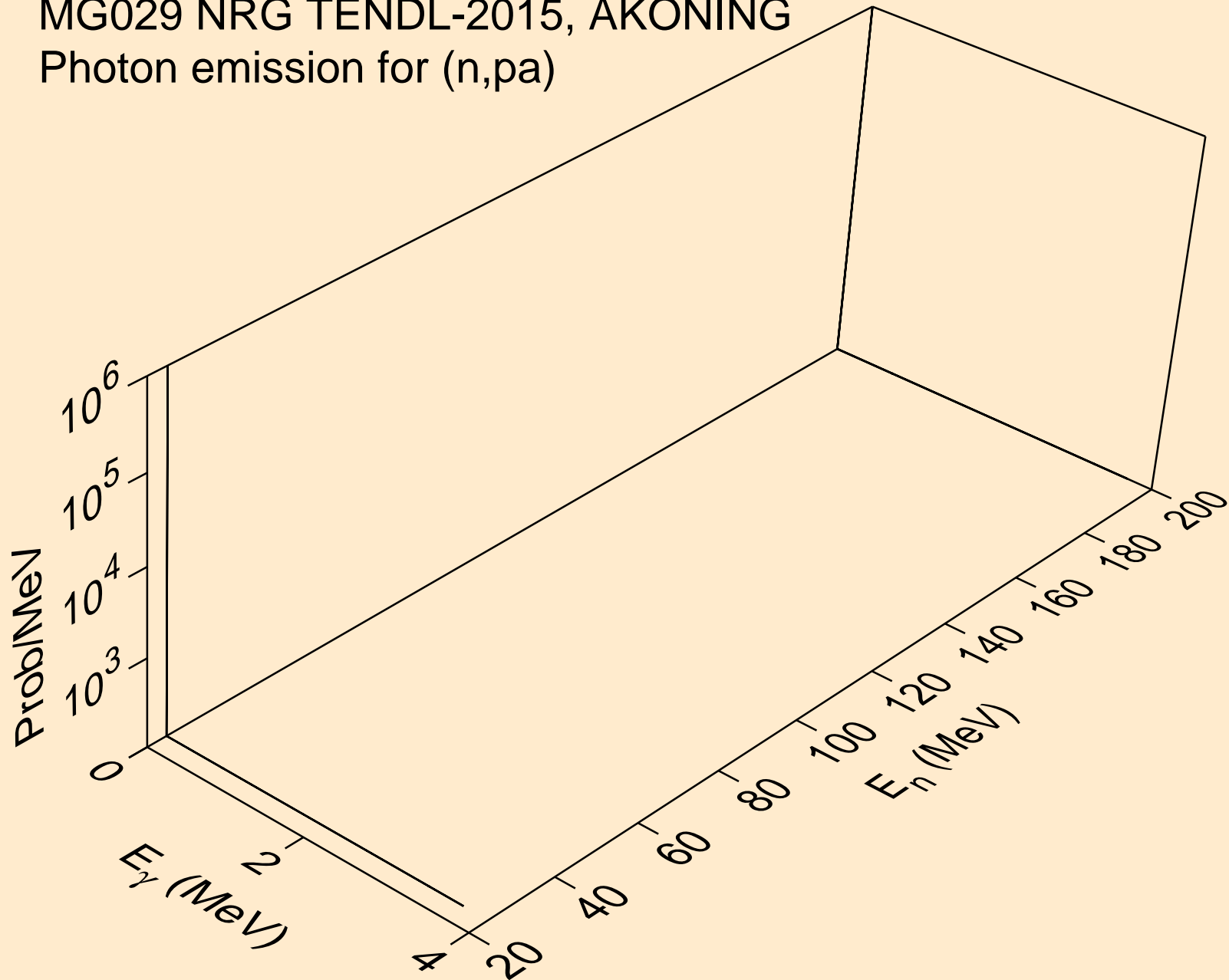
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,a)



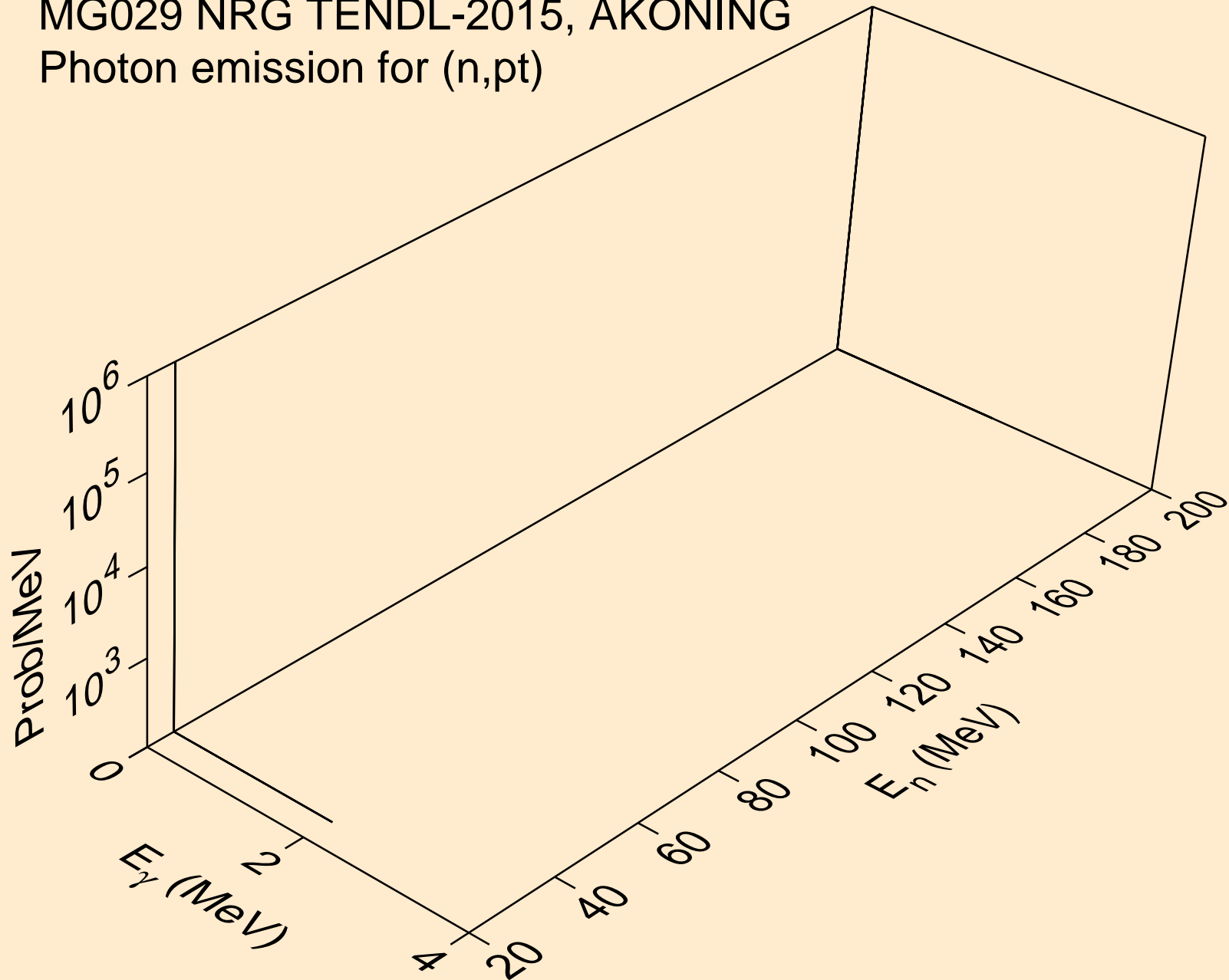
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



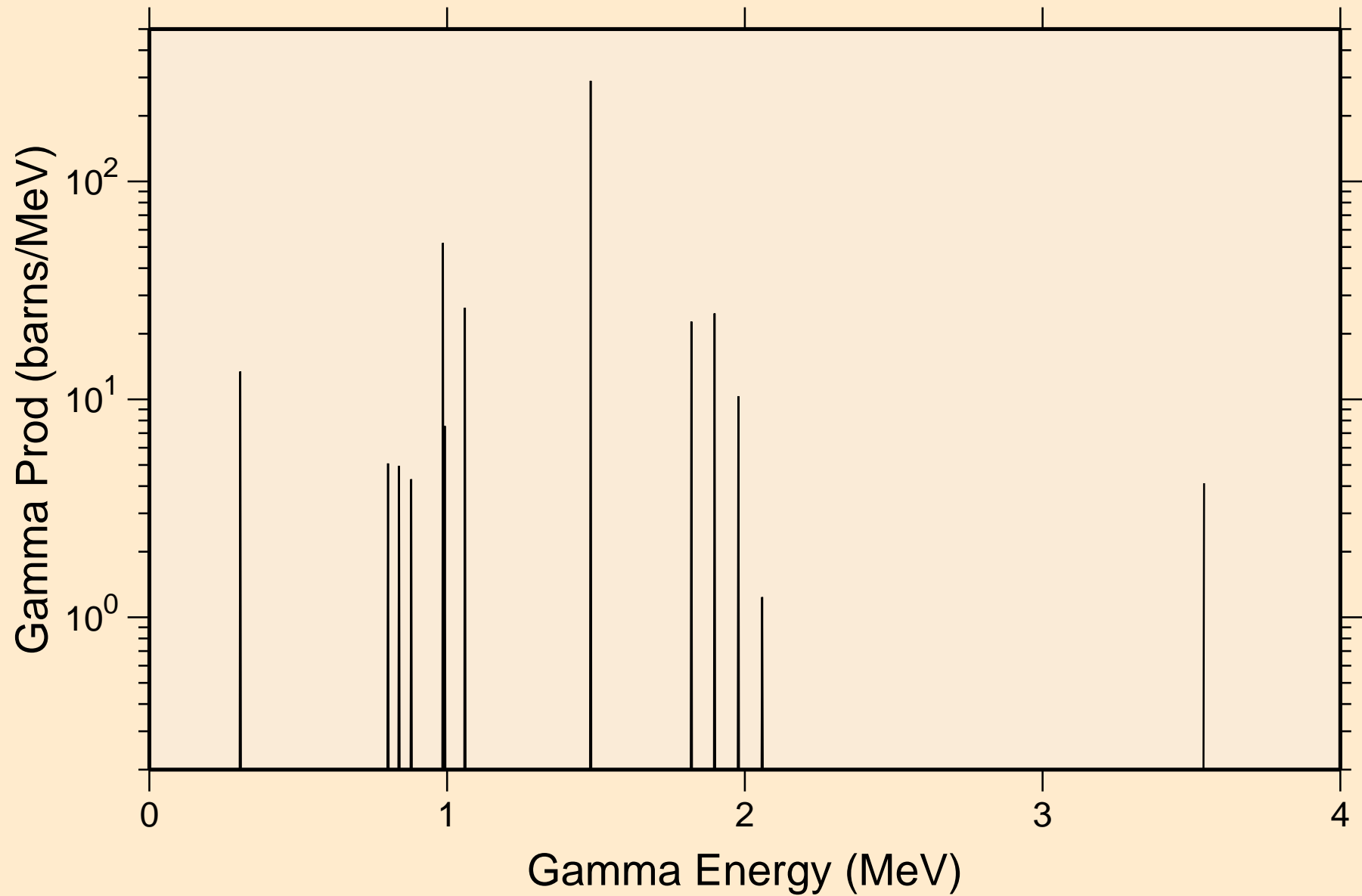
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,p)



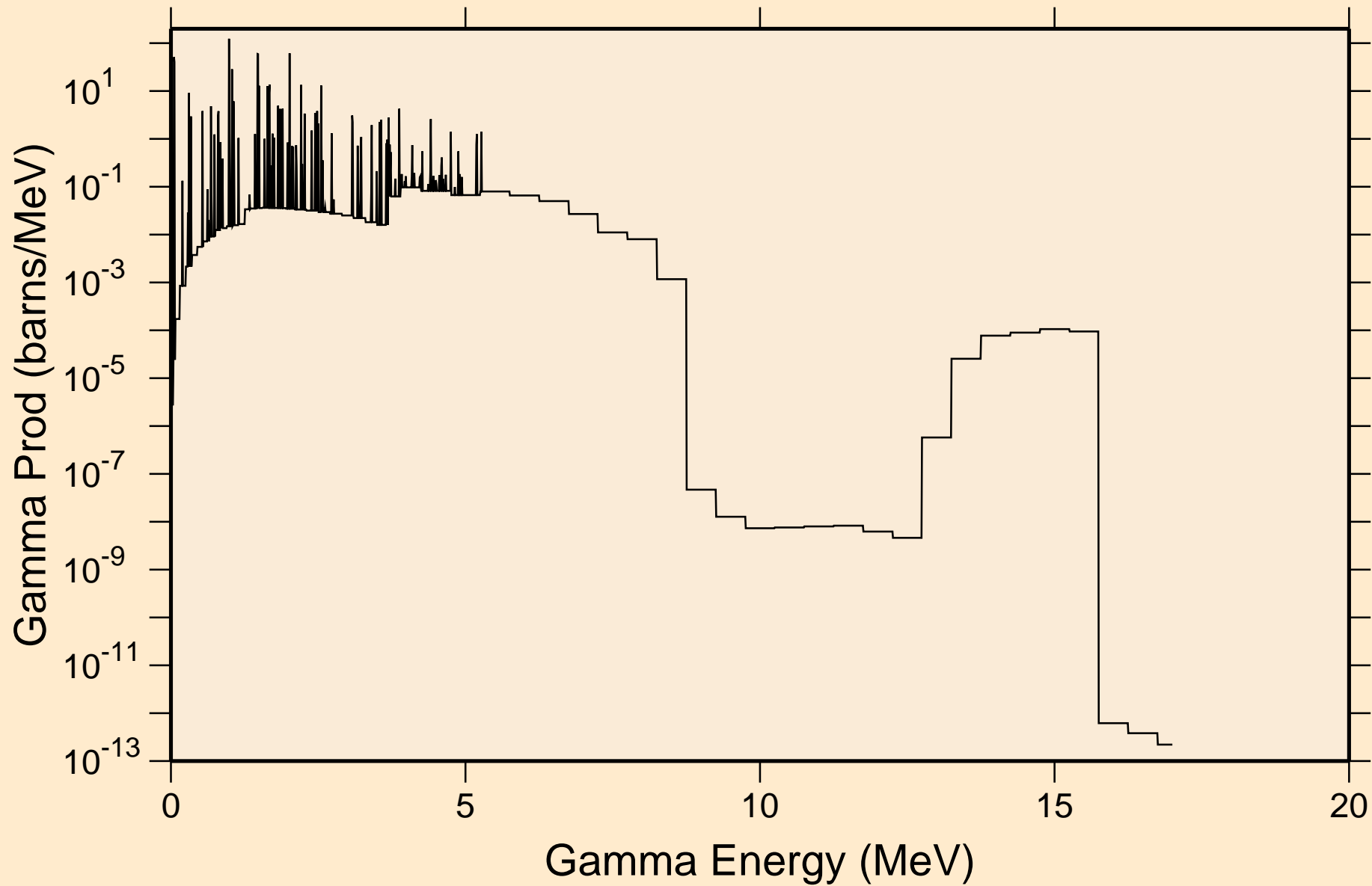
MG029 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



MG029 NRG TENDL-2015, AKONING
thermal capture photon spectrum

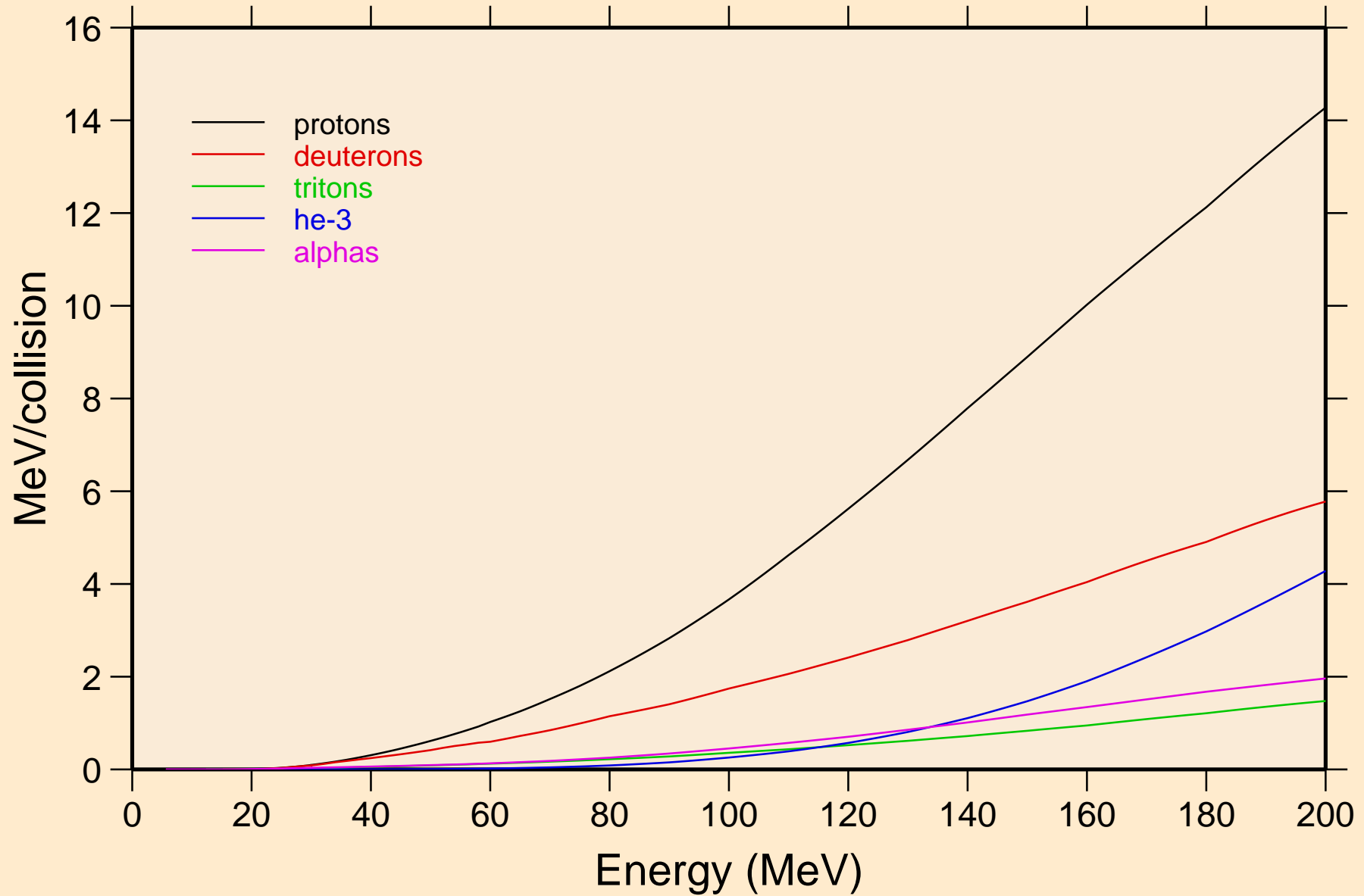


MG029 NRG TENDL-2015, AKONING
14 MeV photon spectrum



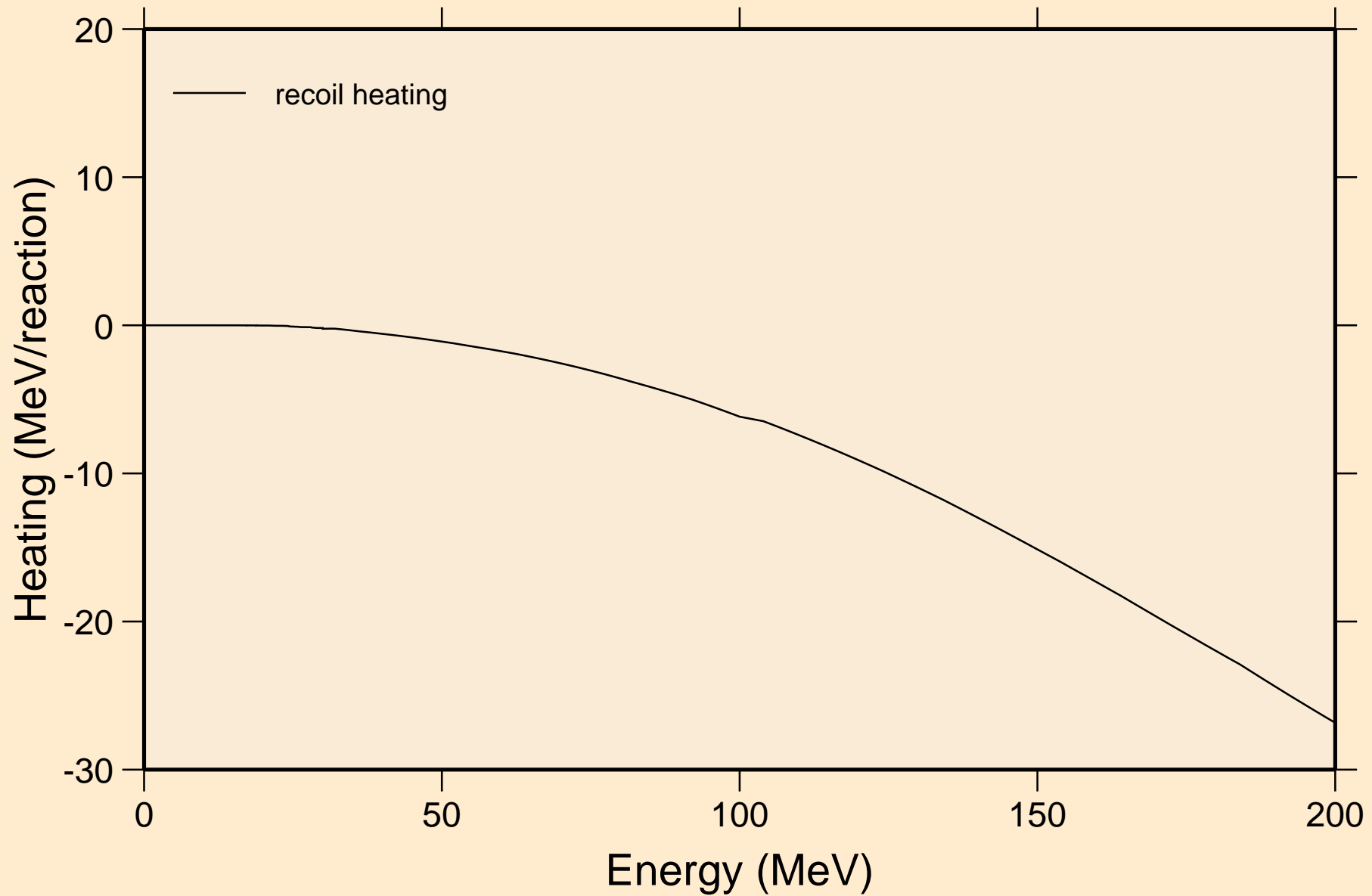
MG029 NRG TENDL-2015, AKONING

Particle heating contributions



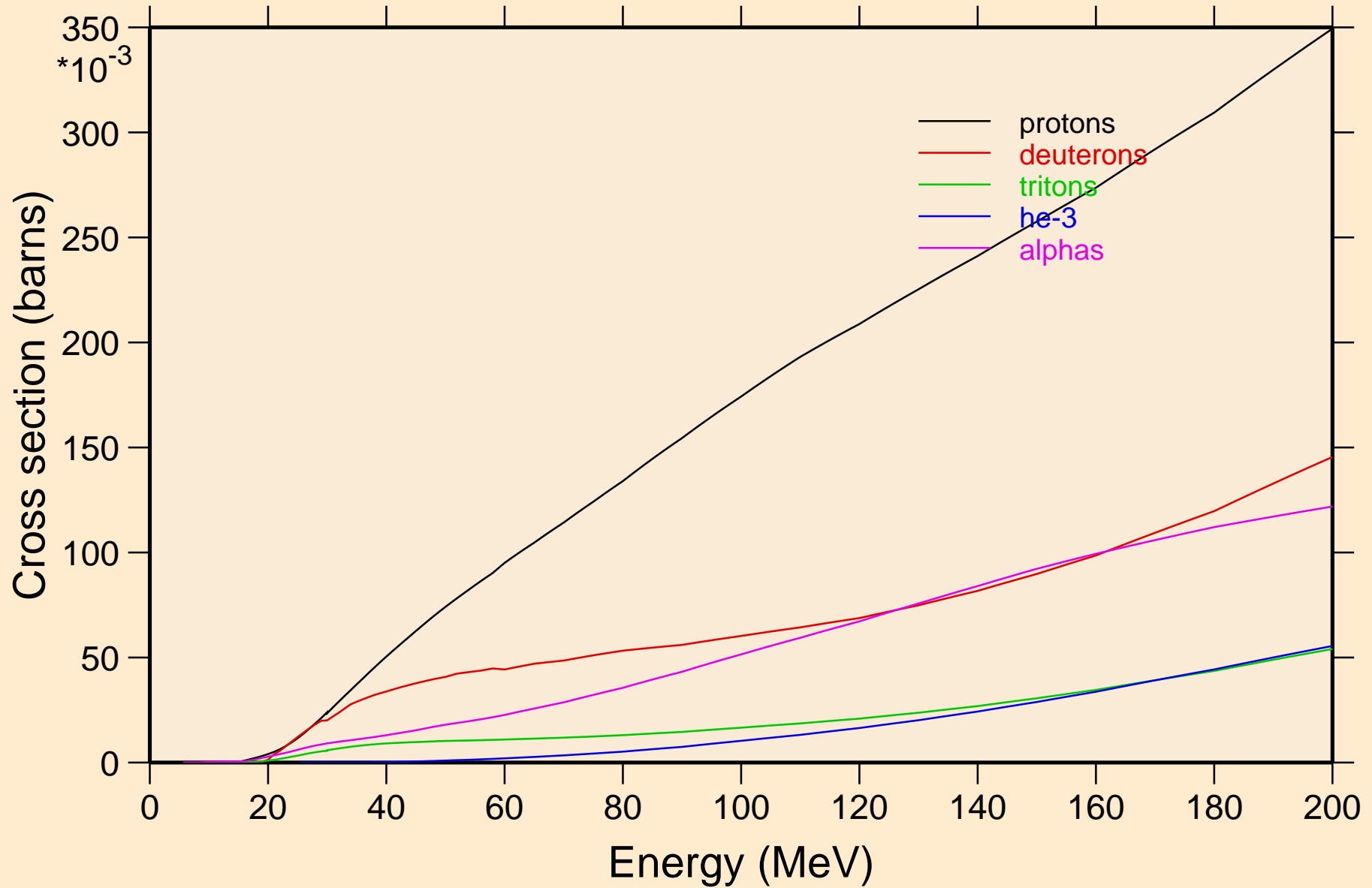
MG029 NRG TENDL-2015, AKONING

Recoil Heating

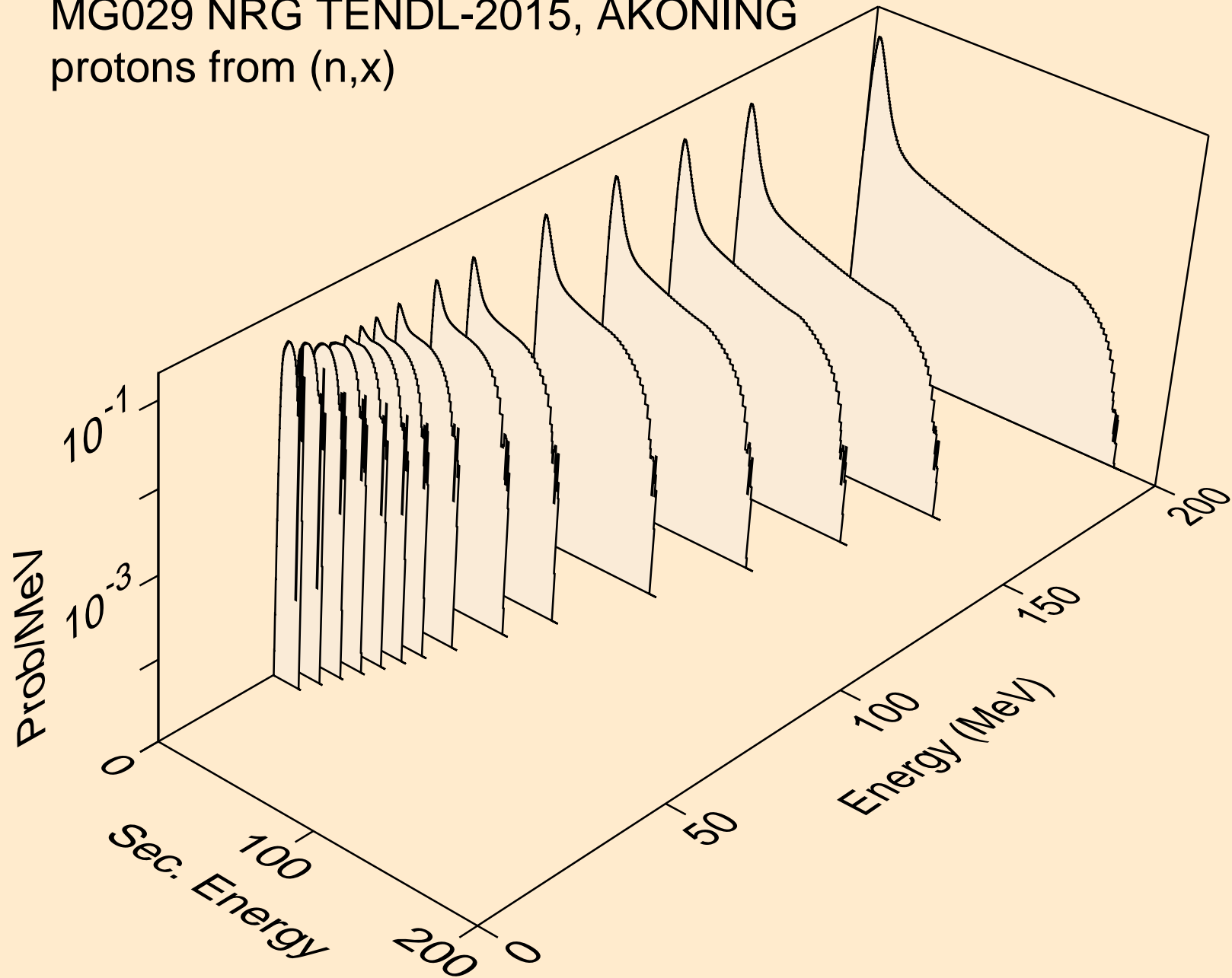


MG029 NRG TENDL-2015, AKONING

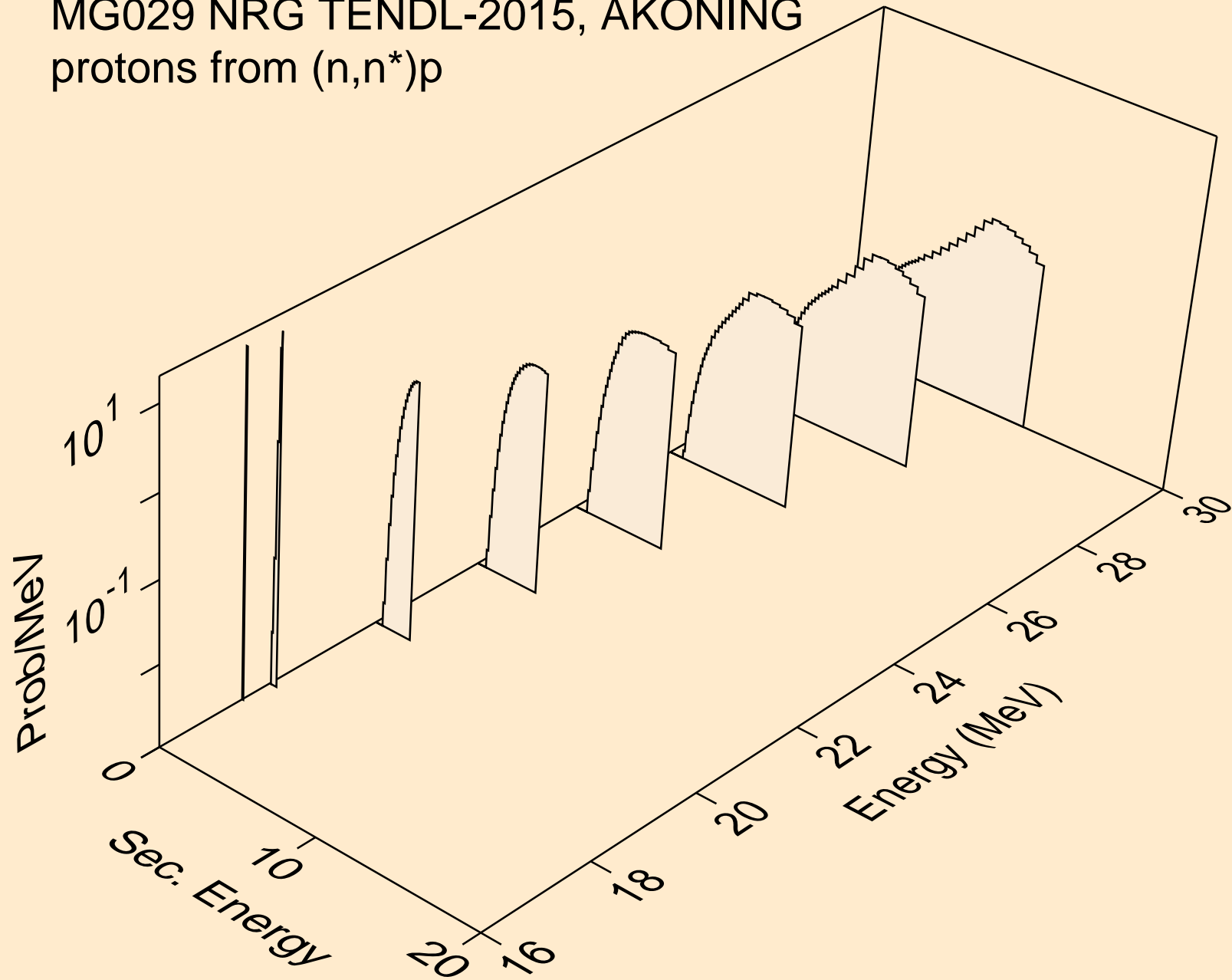
Particle production cross sections



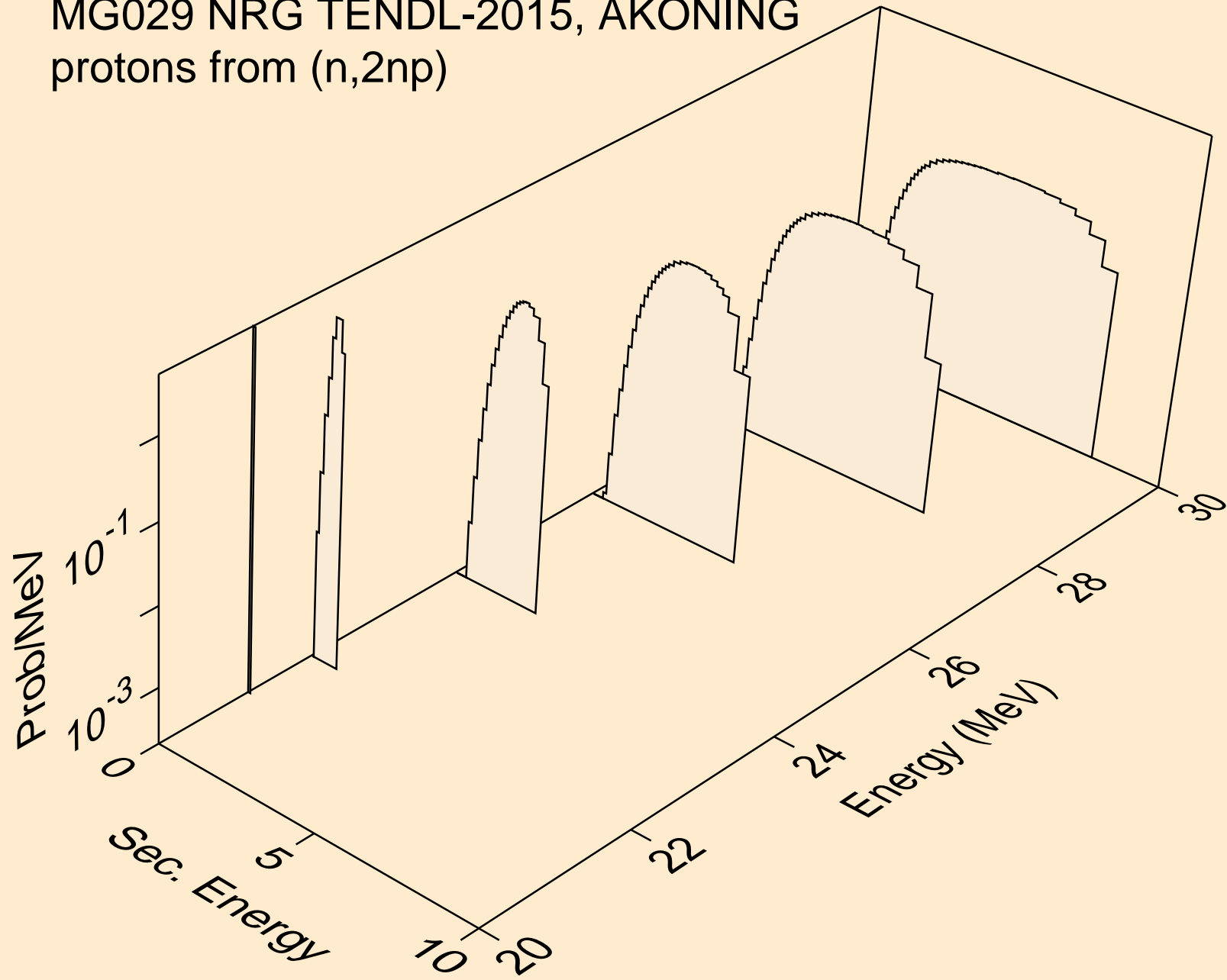
MG029 NRG TENDL-2015, AKONING
protons from (n,x)



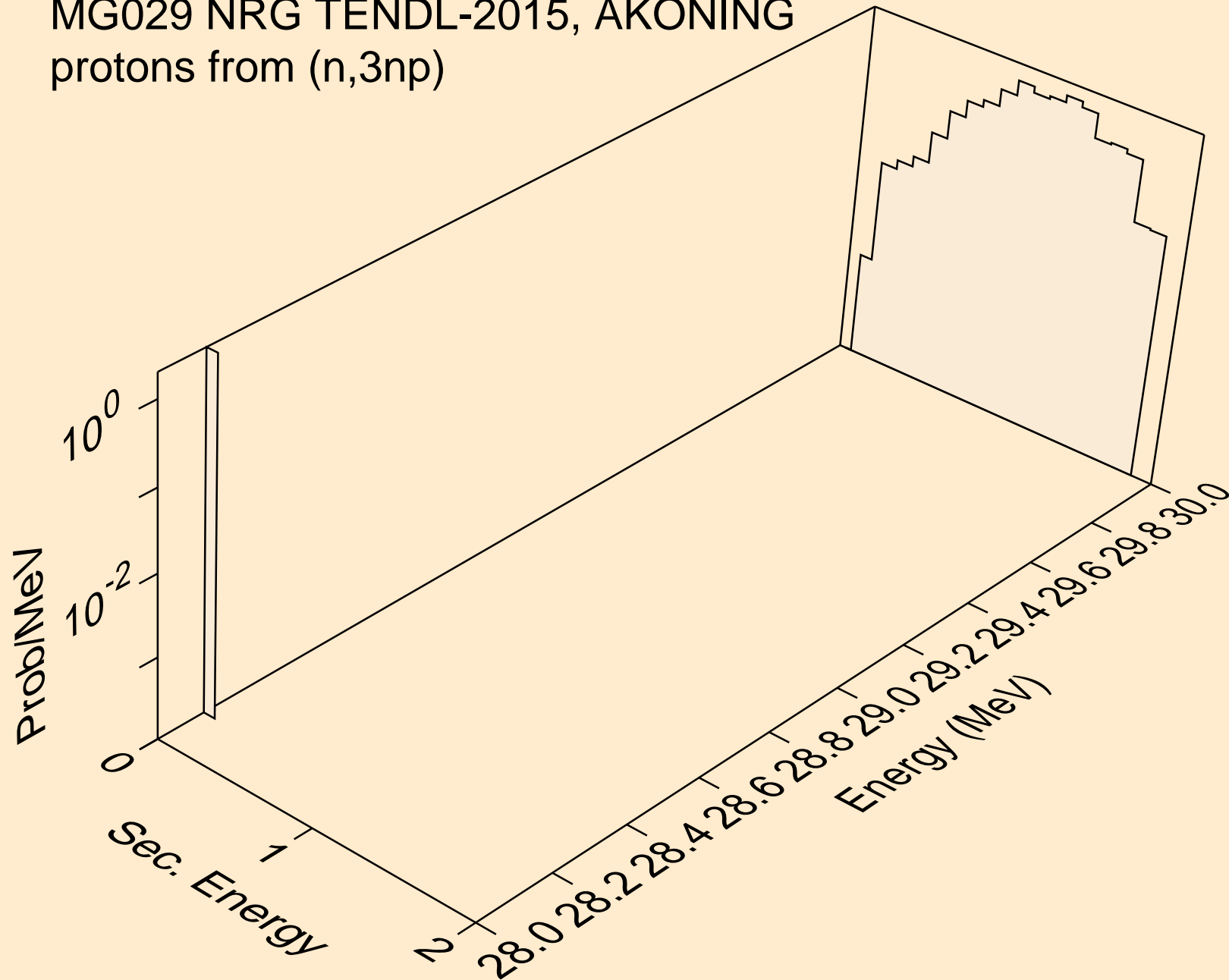
MG029 NRG TENDL-2015, AKONING
protons from (n,n*)p



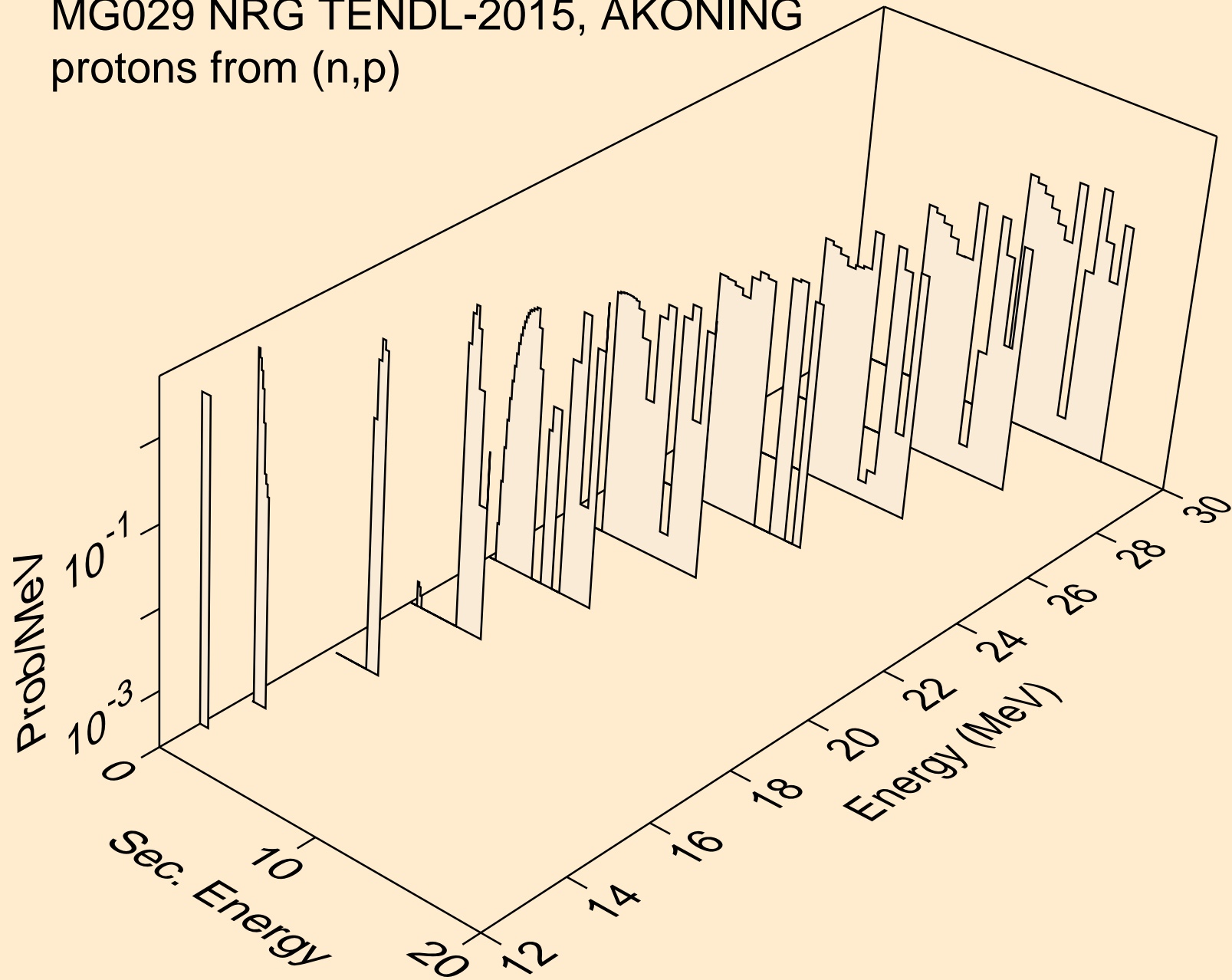
MG029 NRG TENDL-2015, AKONING
protons from (n,2np)



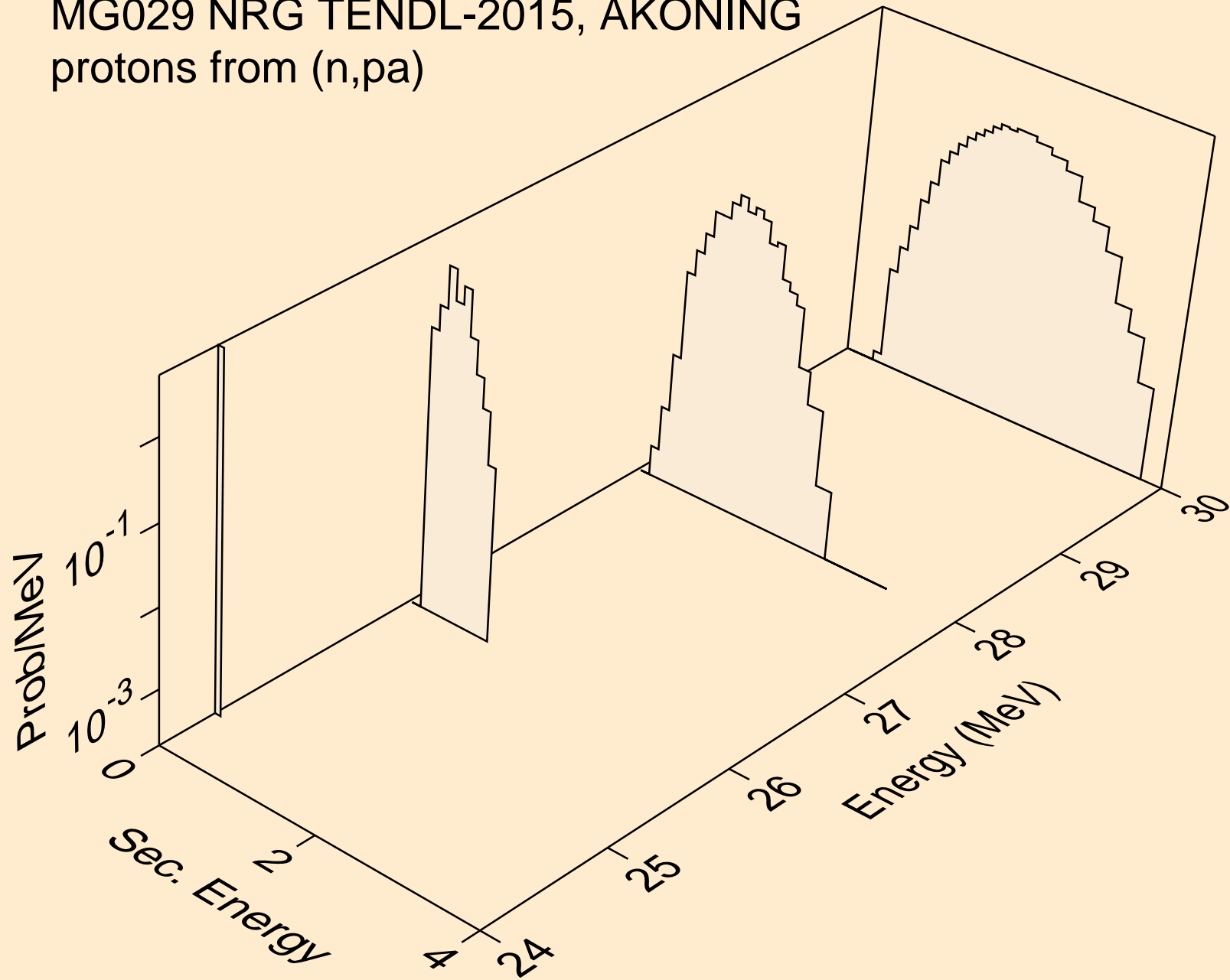
MG029 NRG TENDL-2015, AKONING
protons from (n,3np)



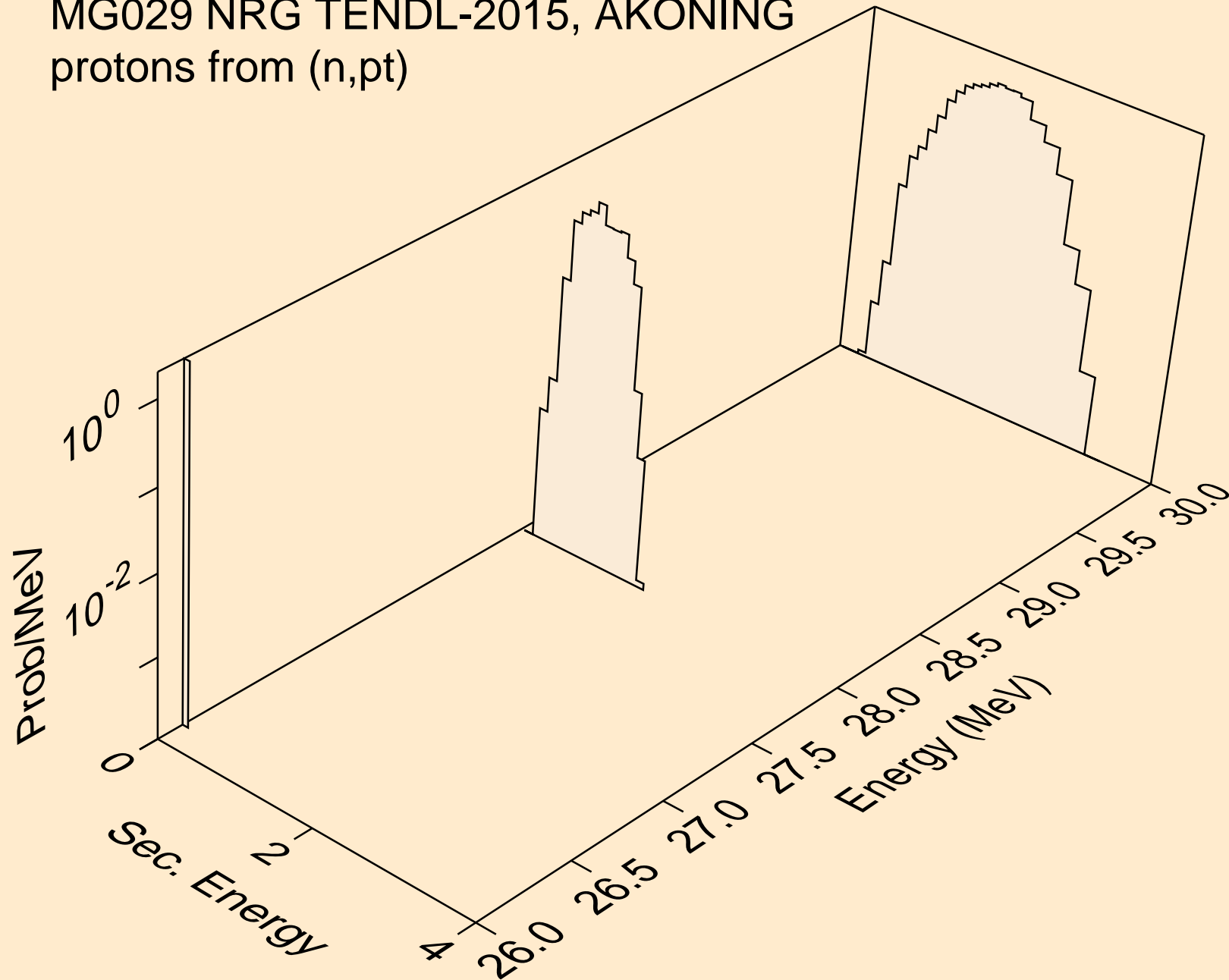
MG029 NRG TENDL-2015, AKONING
protons from (n,p)



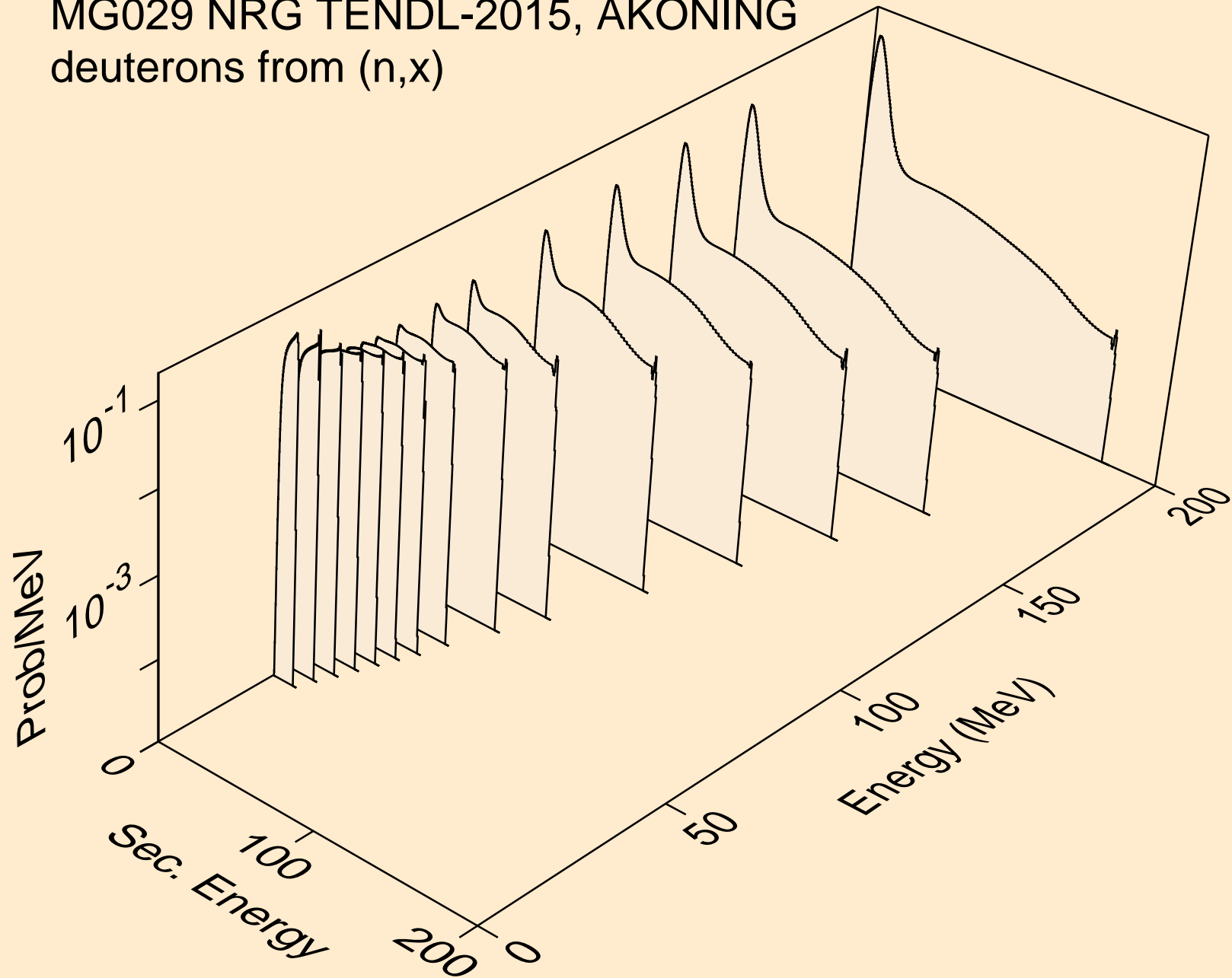
MG029 NRG TENDL-2015, AKONING
protons from (n,pa)



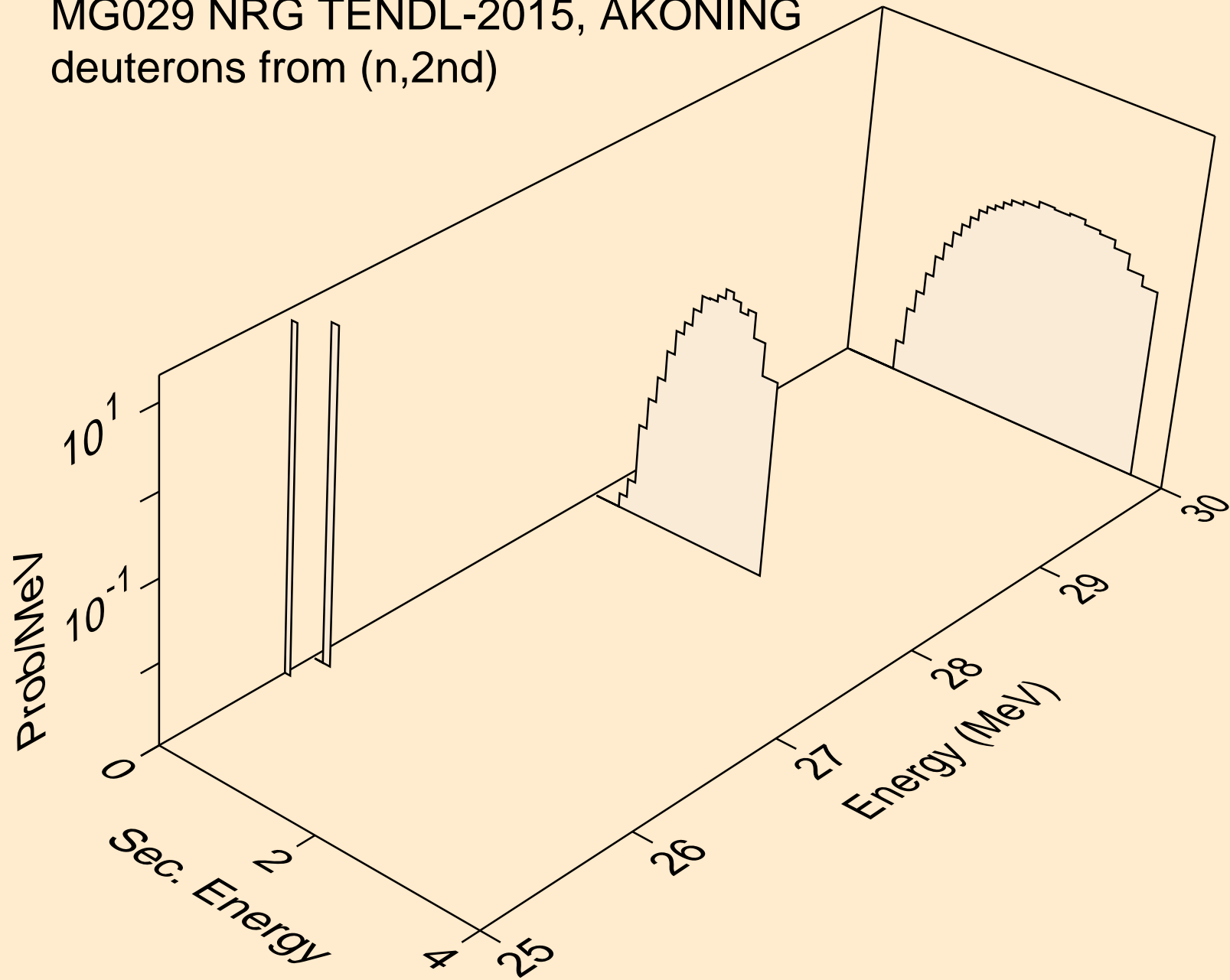
MG029 NRG TENDL-2015, AKONING
protons from (n,pt)



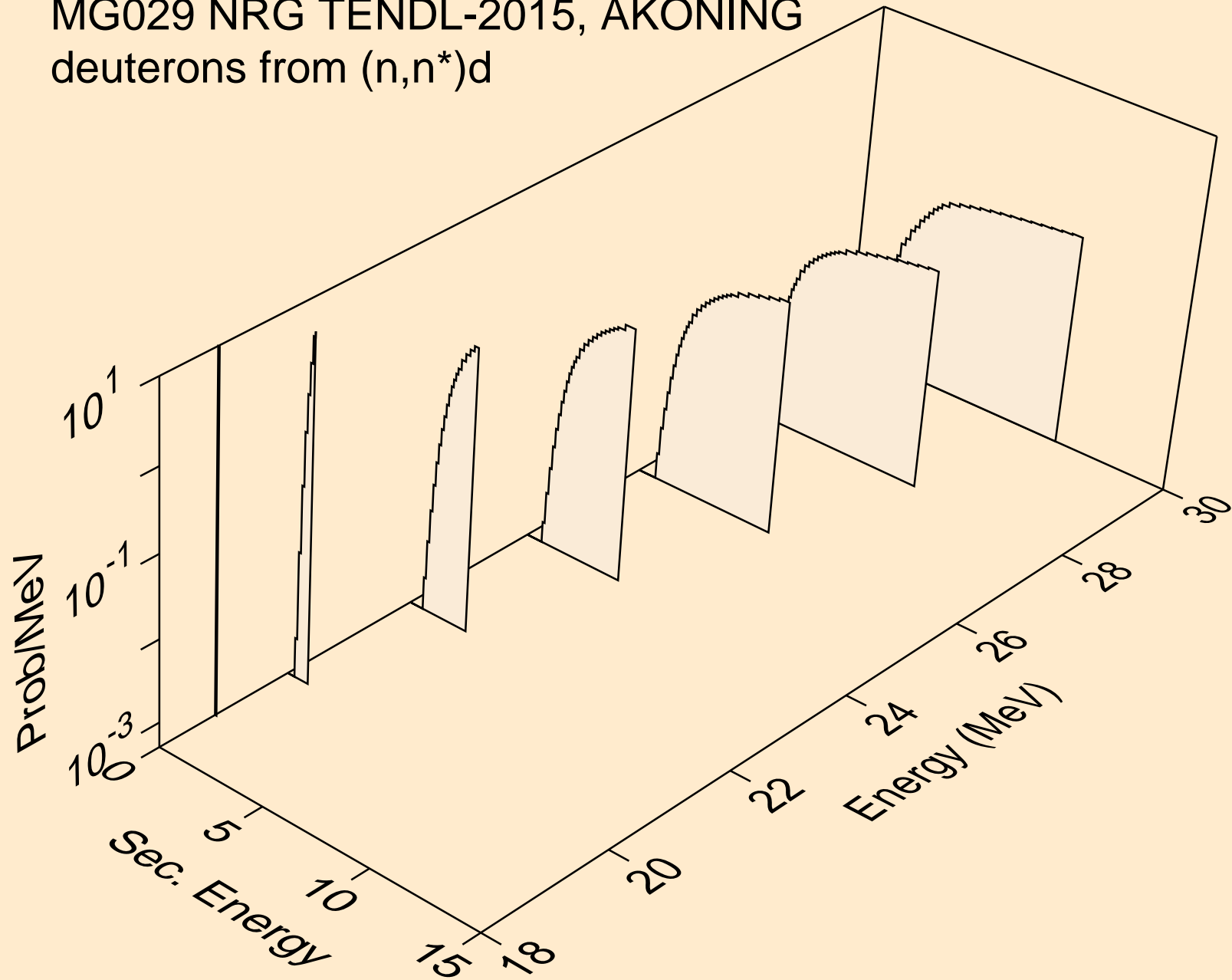
MG029 NRG TENDL-2015, AKONING
deuterons from (n,x)



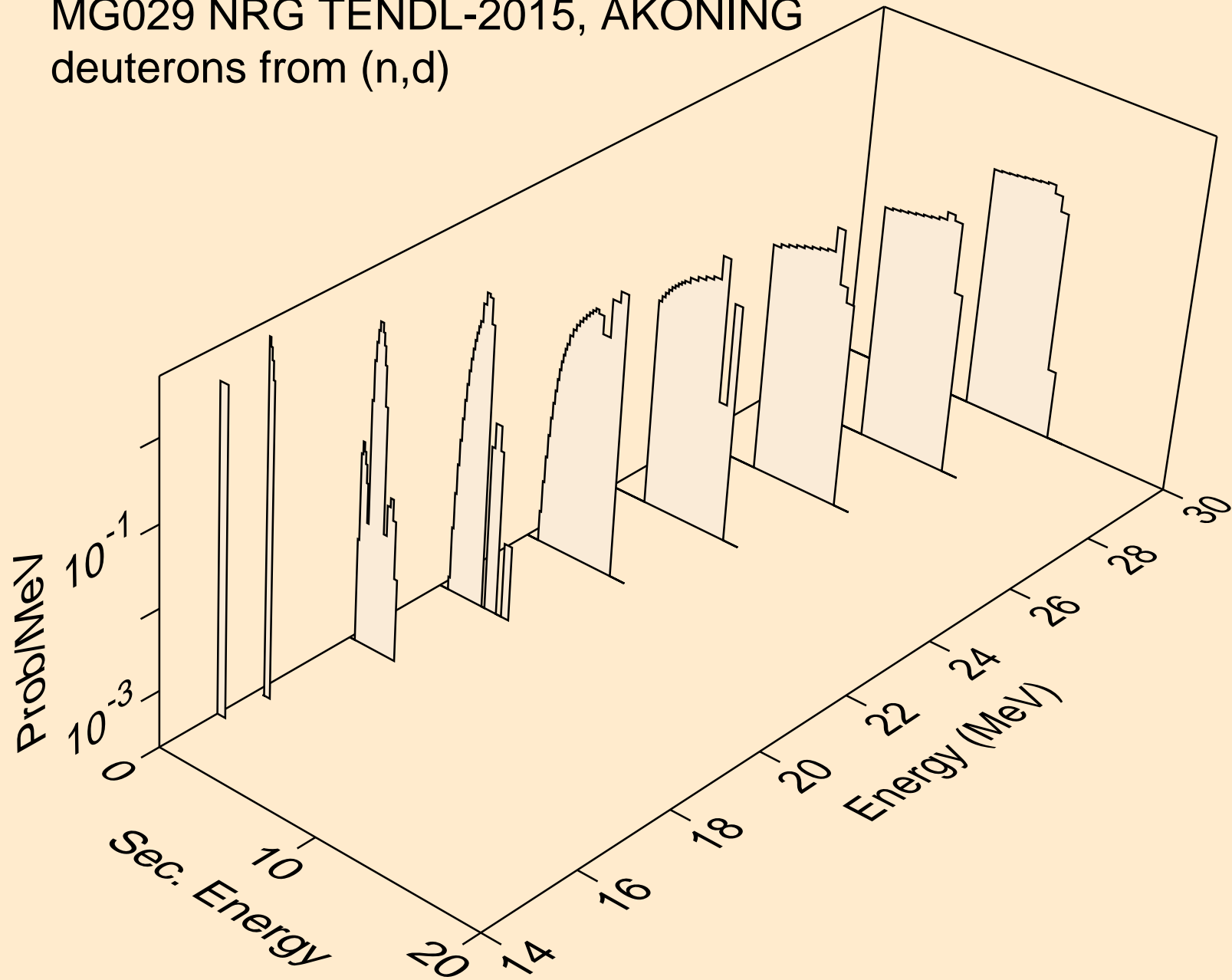
MG029 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



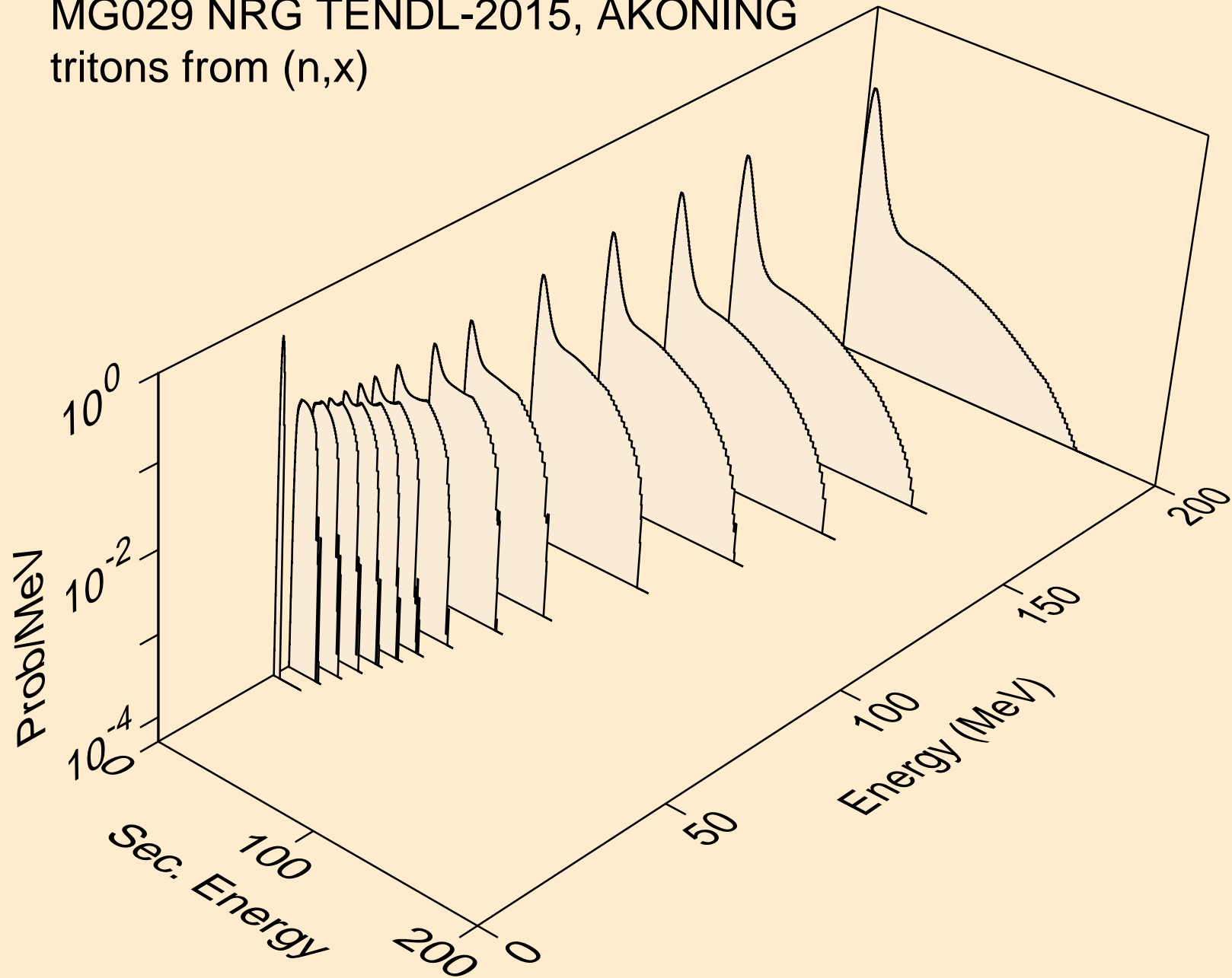
MG029 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



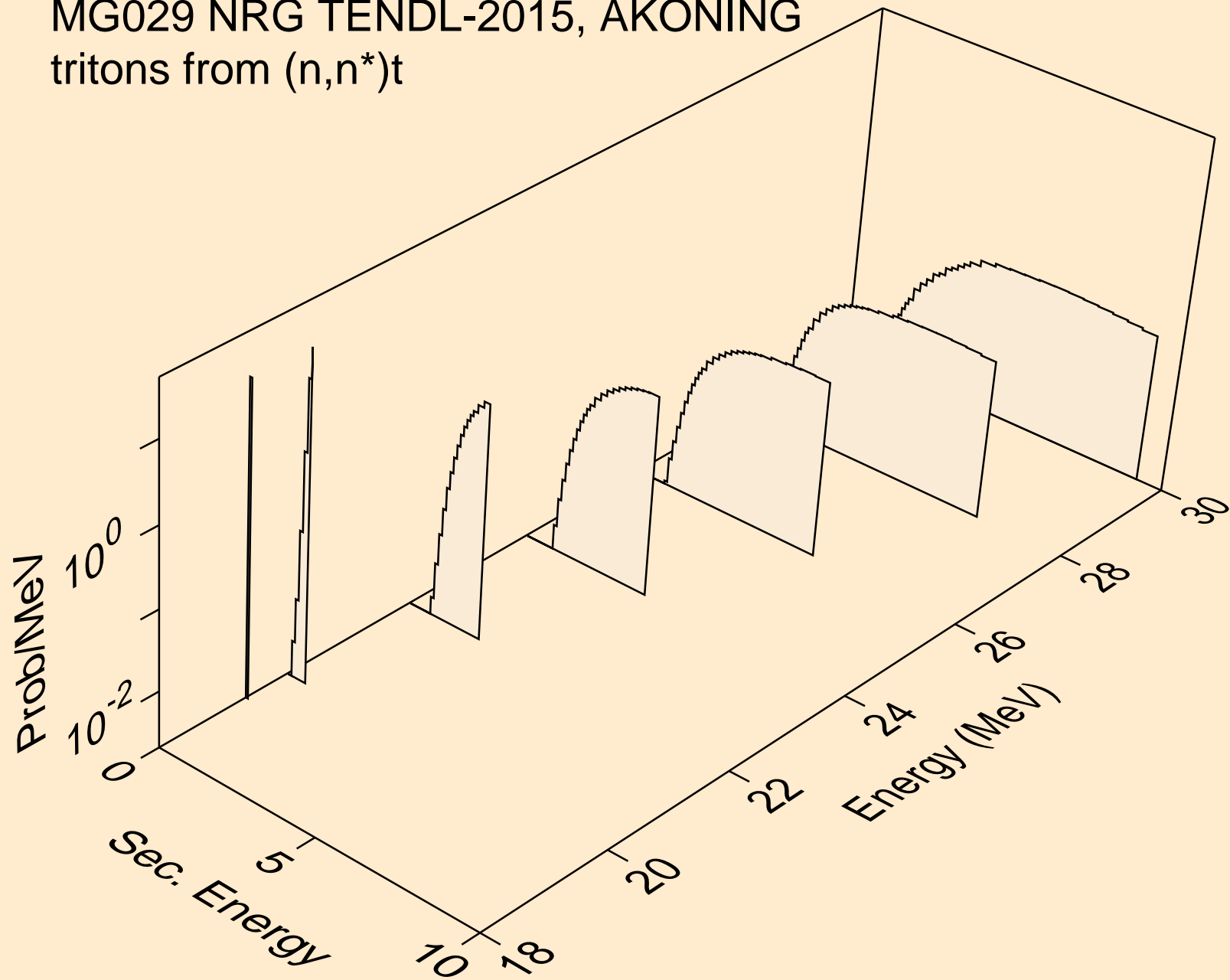
MG029 NRG TENDL-2015, AKONING
deuterons from (n,d)



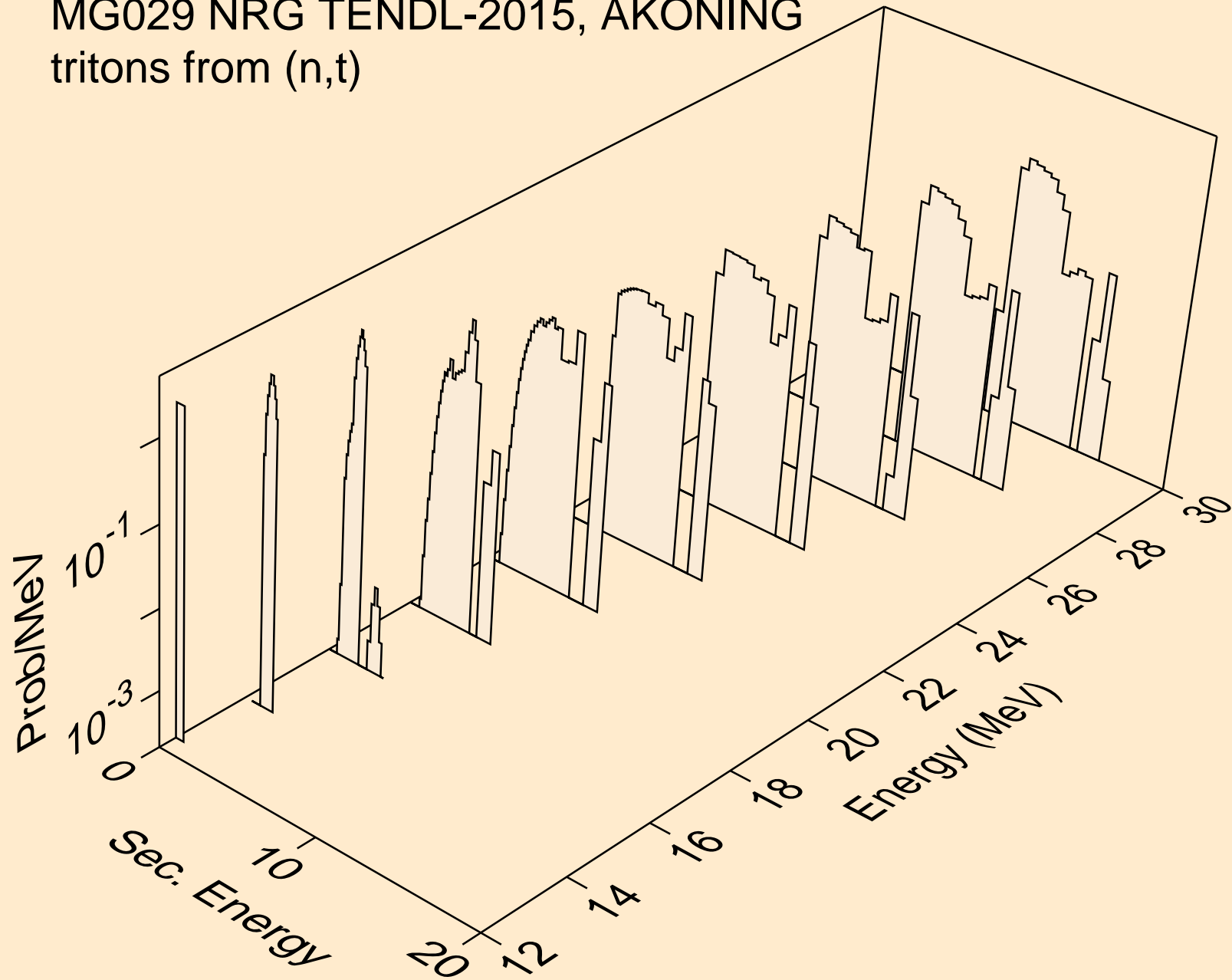
MG029 NRG TENDL-2015, AKONING
tritons from (n,x)



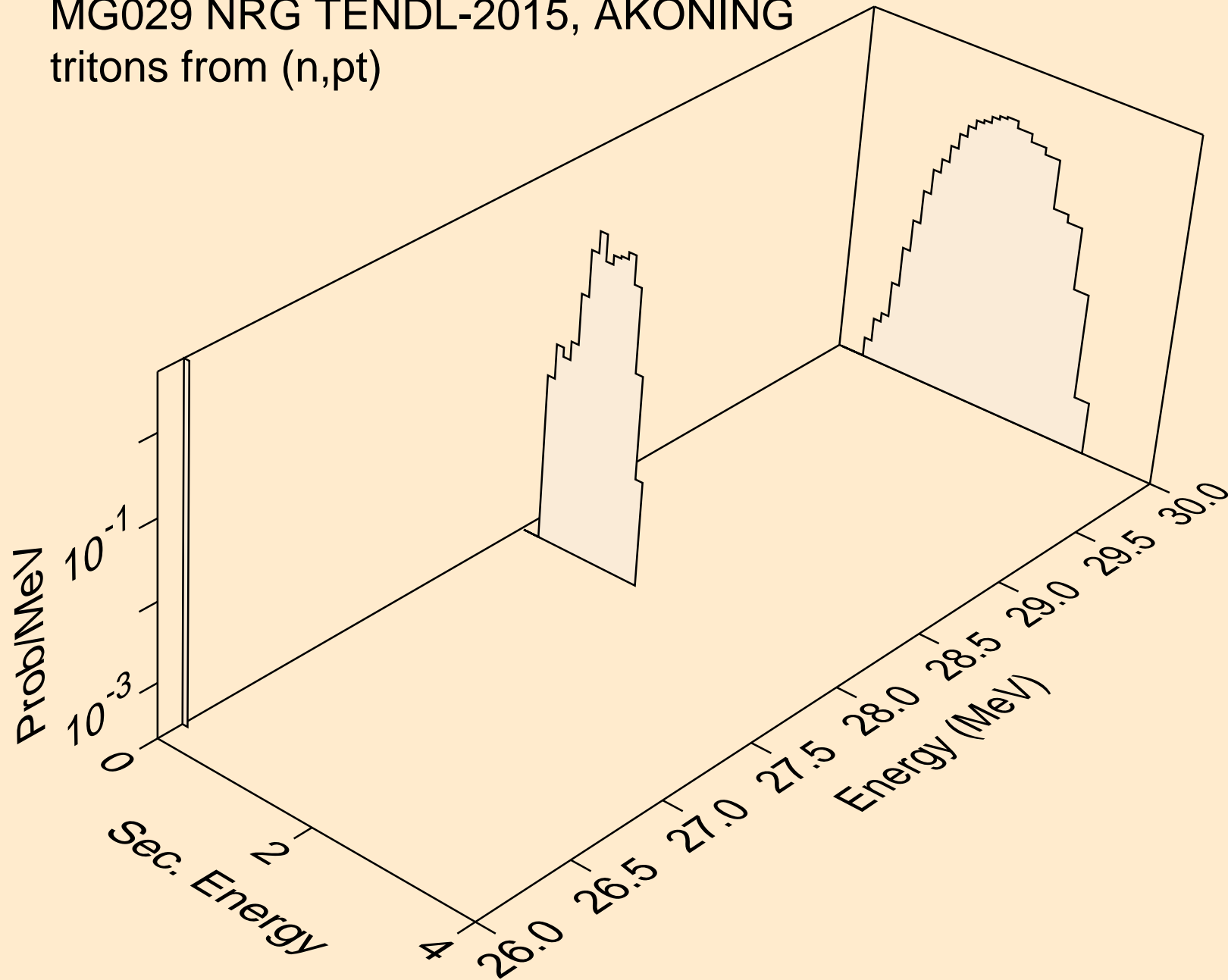
MG029 NRG TENDL-2015, AKONING
tritons from (n,n*)t



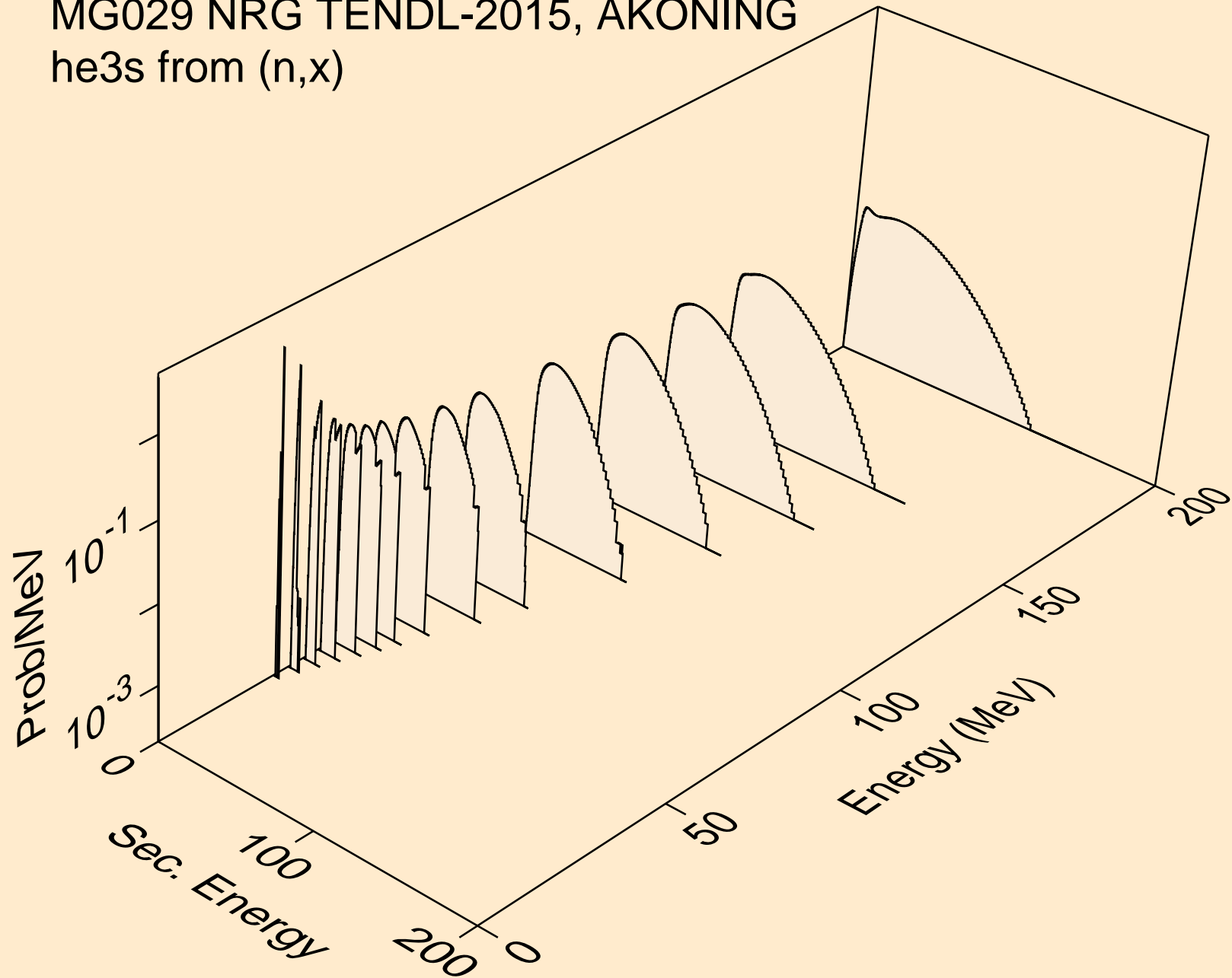
MG029 NRG TENDL-2015, AKONING
tritons from (n,t)



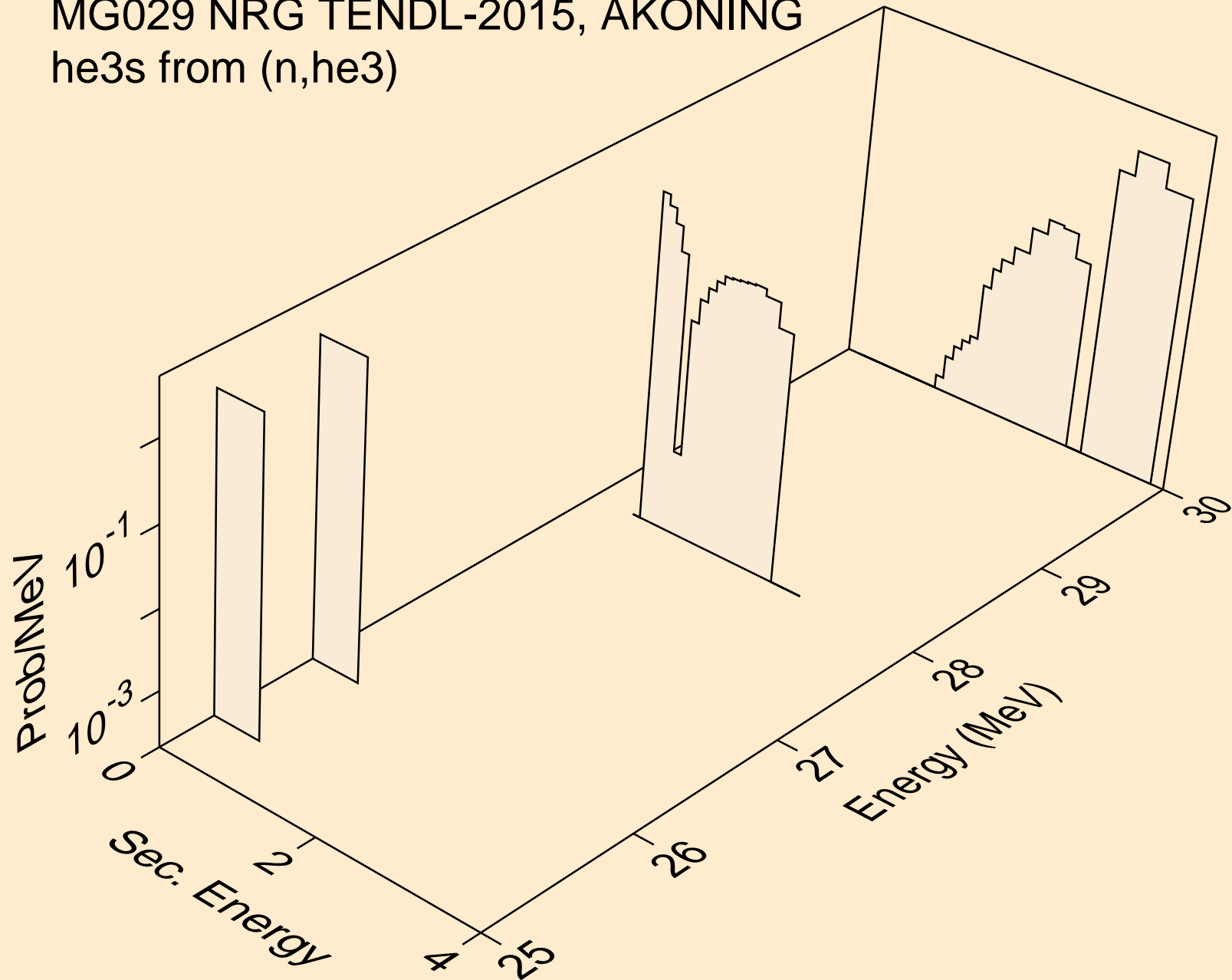
MG029 NRG TENDL-2015, AKONING
tritons from (n,pt)



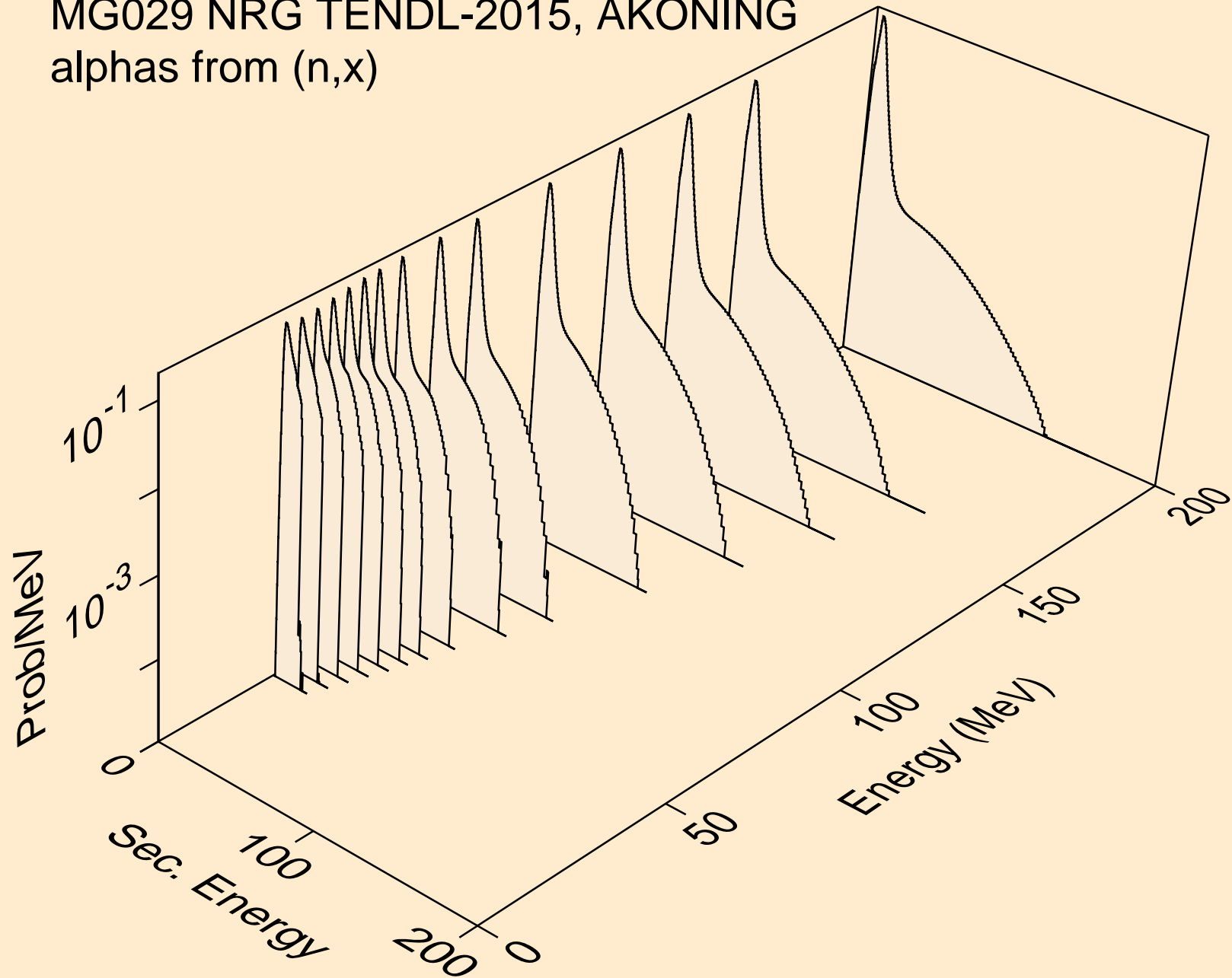
MG029 NRG TENDL-2015, AKONING
he3s from (n,x)



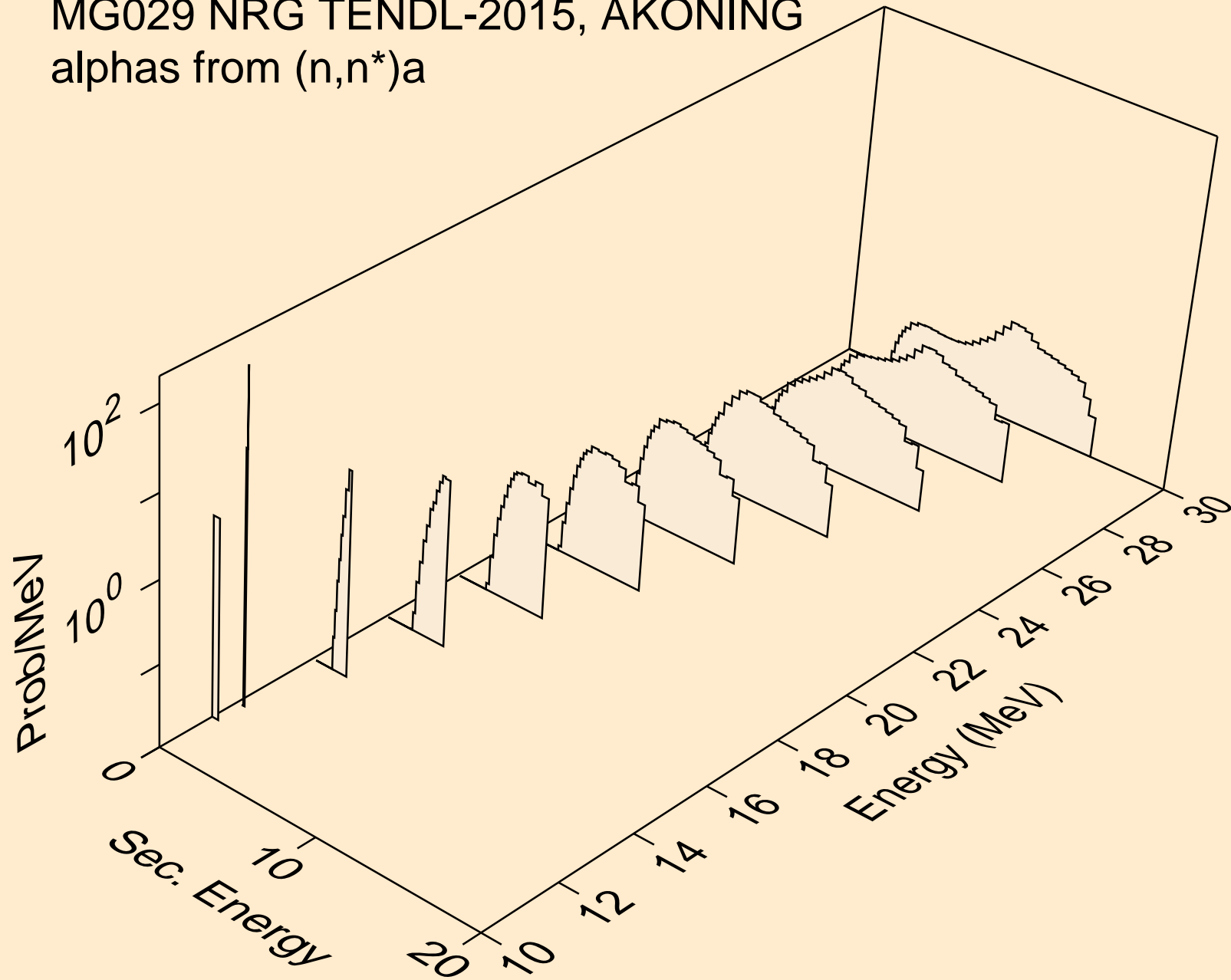
MG029 NRG TENDL-2015, AKONING
he3s from (n,he3)



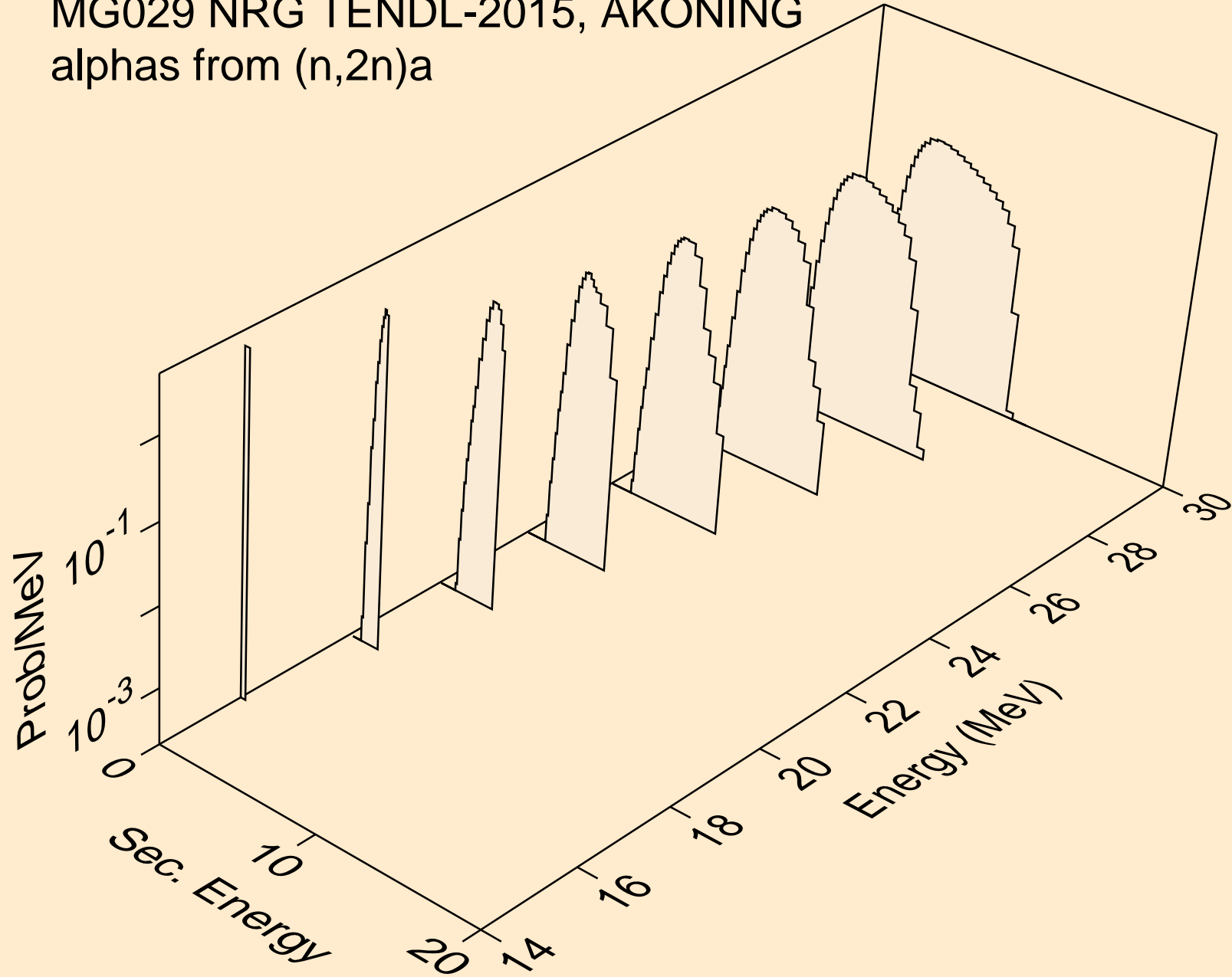
MG029 NRG TENDL-2015, AKONING
alphas from (n,x)



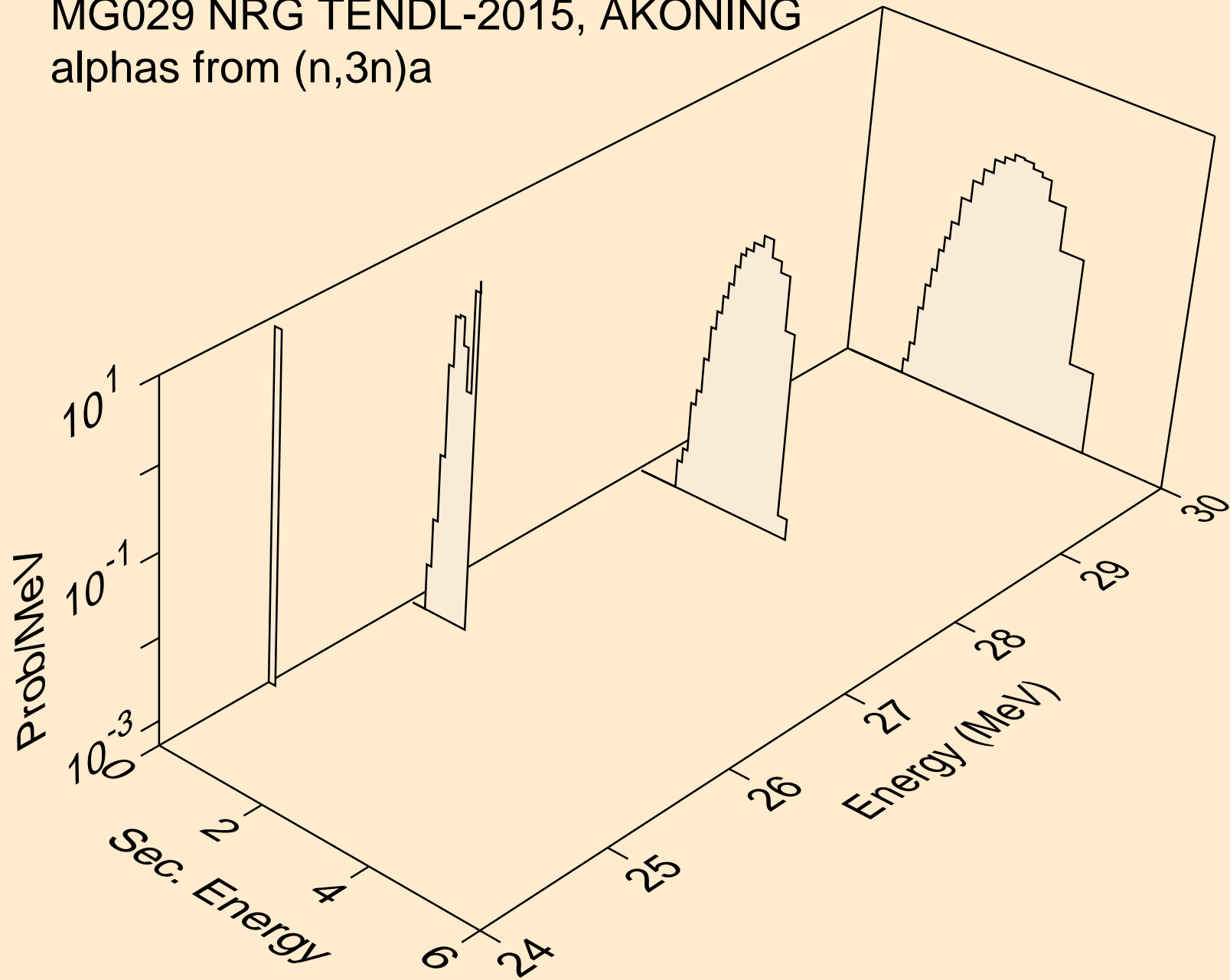
MG029 NRG TENDL-2015, AKONING
alphas from (n,n*)a



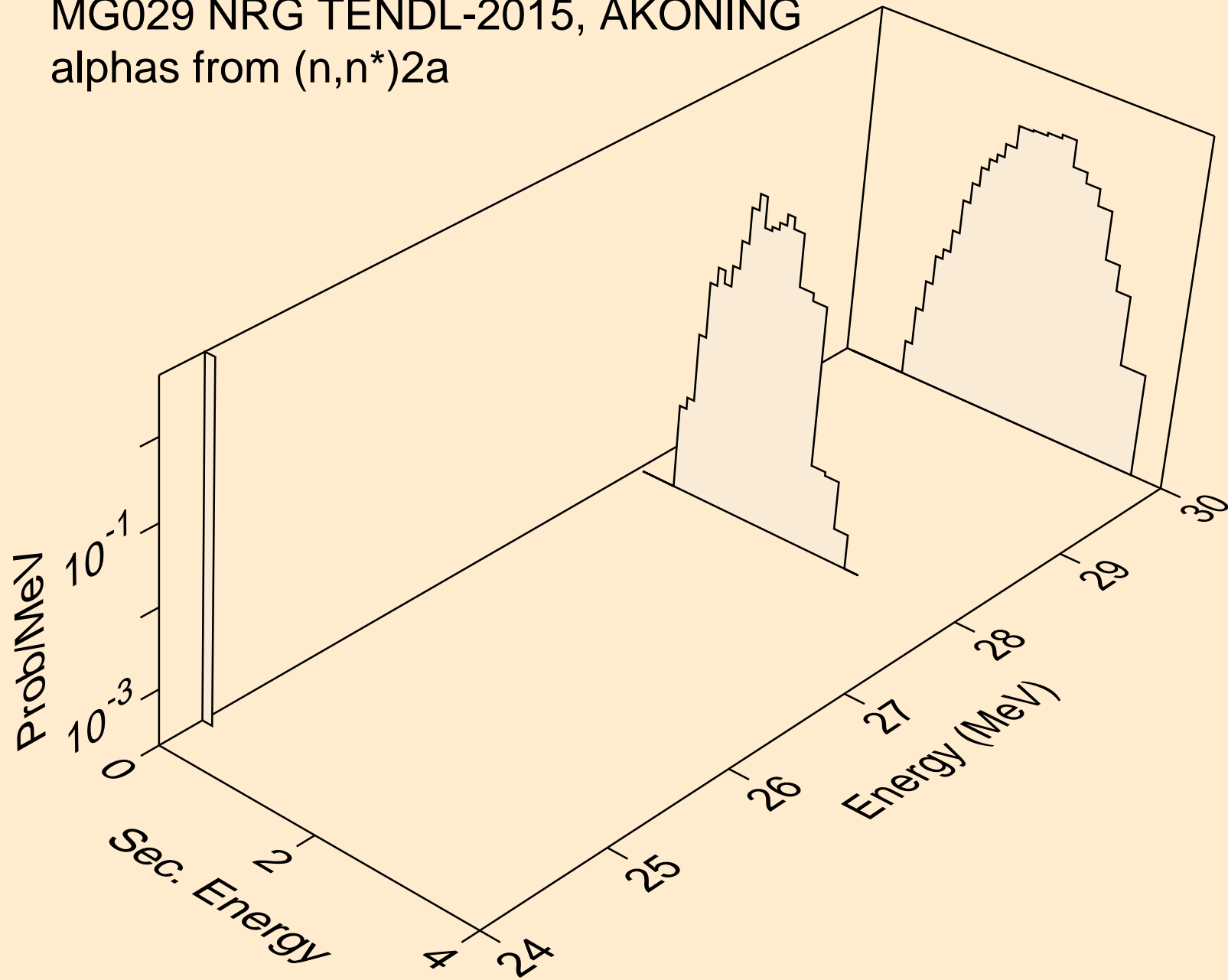
MG029 NRG TENDL-2015, AKONING
alphas from (n,2n)a



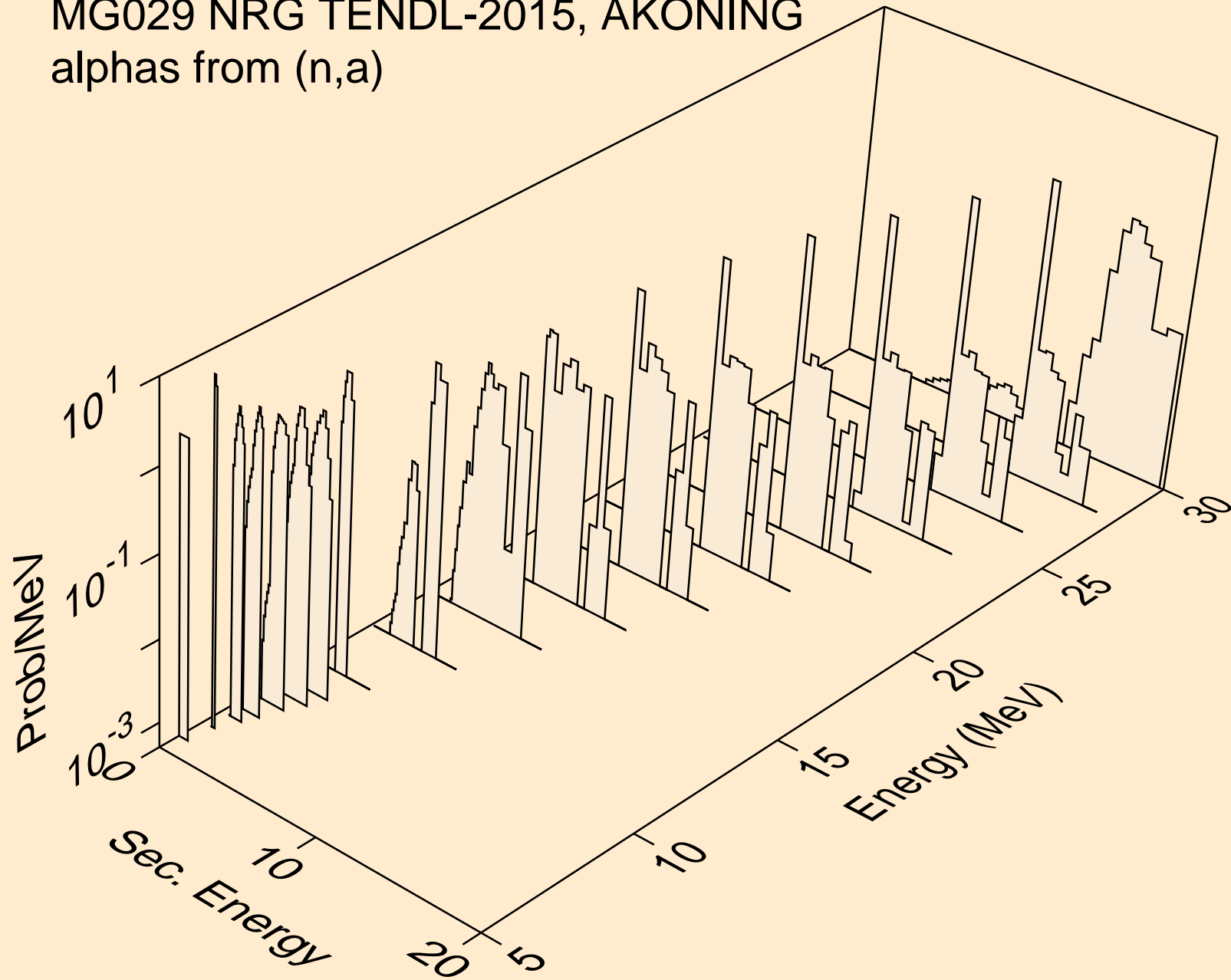
MG029 NRG TENDL-2015, AKONING
alphas from (n,3n)a



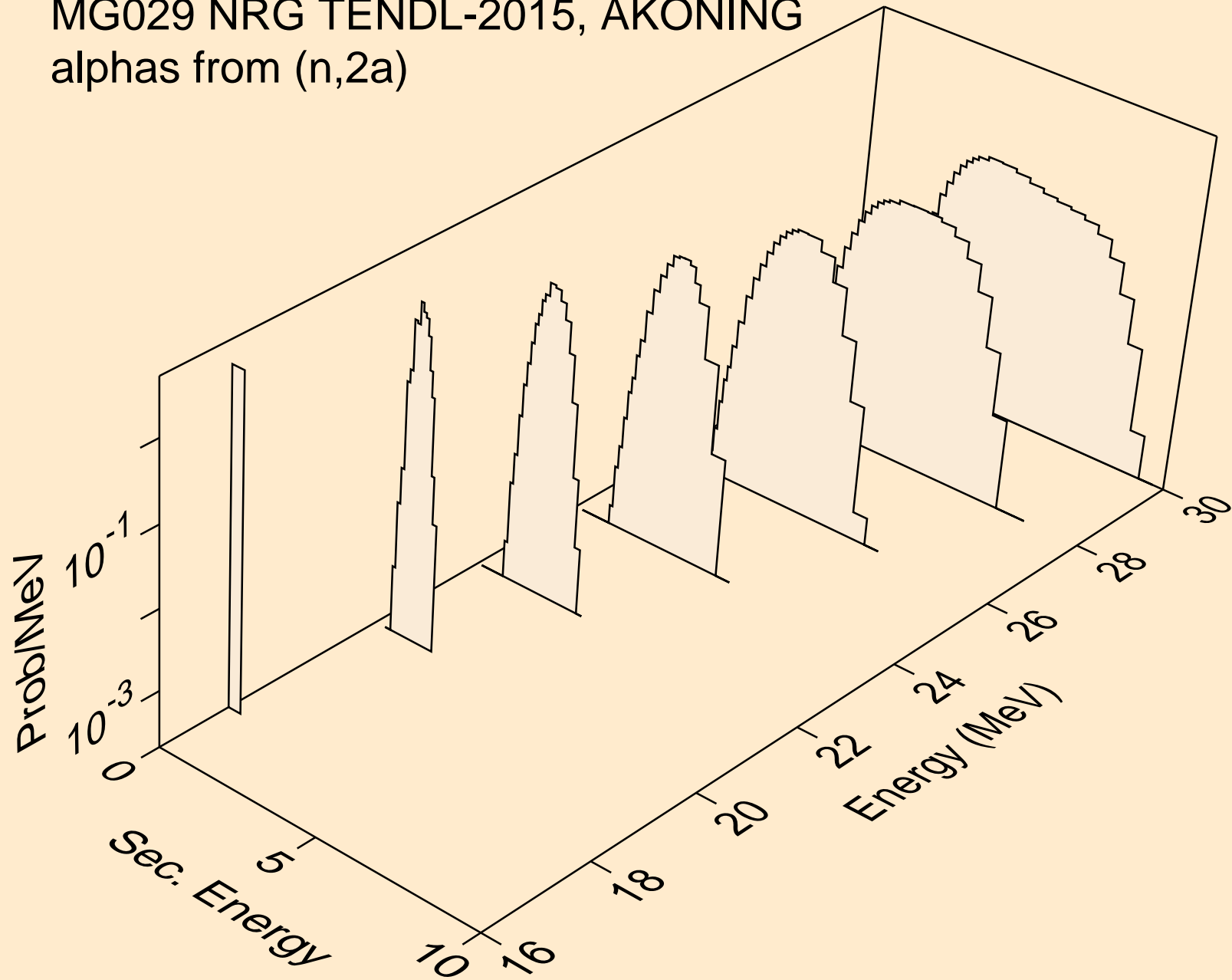
MG029 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



MG029 NRG TENDL-2015, AKONING
alphas from (n,a)



MG029 NRG TENDL-2015, AKONING
alphas from (n,2a)



MG029 NRG TENDL-2015, AKONING
alphas from (n,pa)

