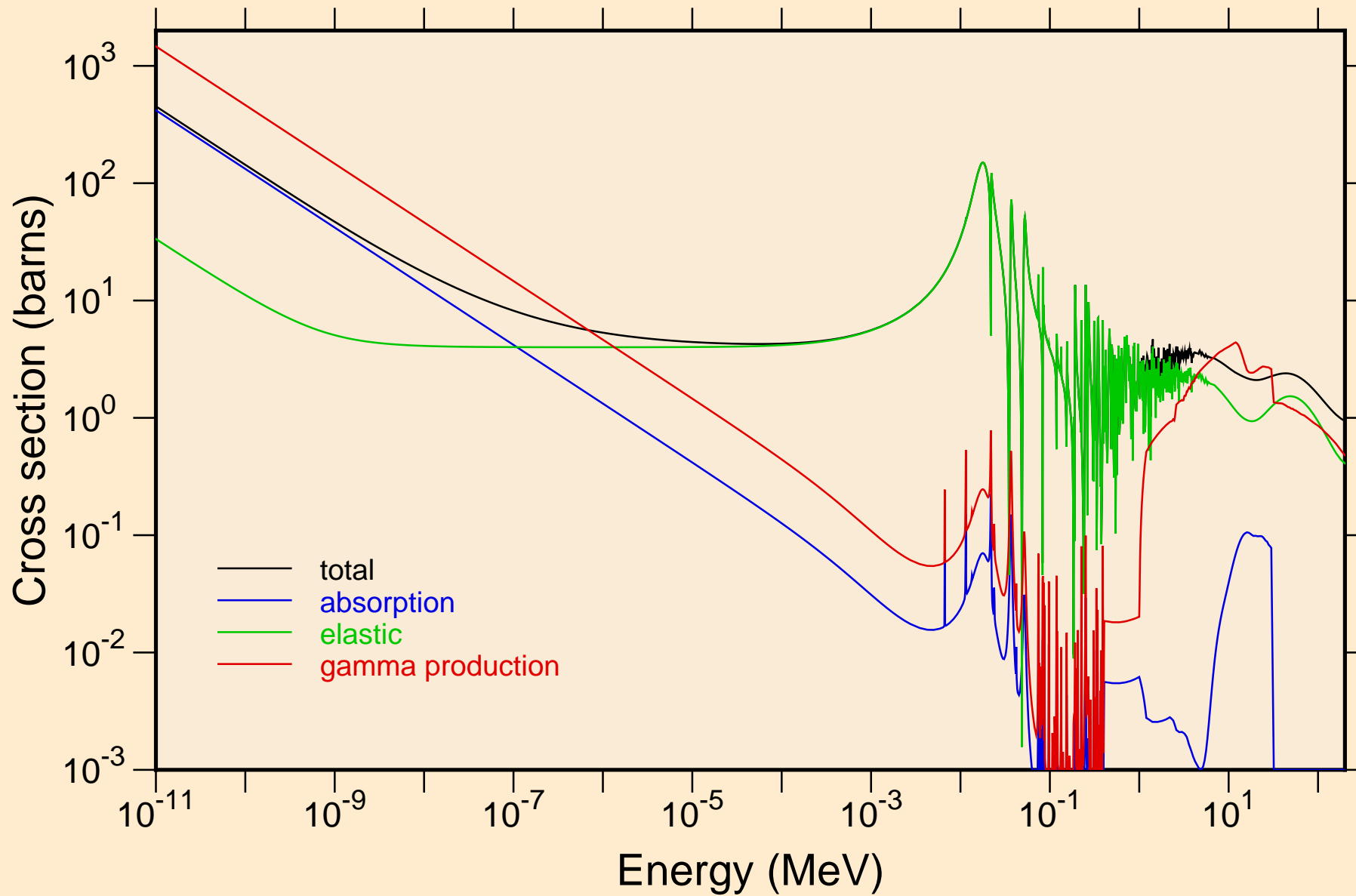
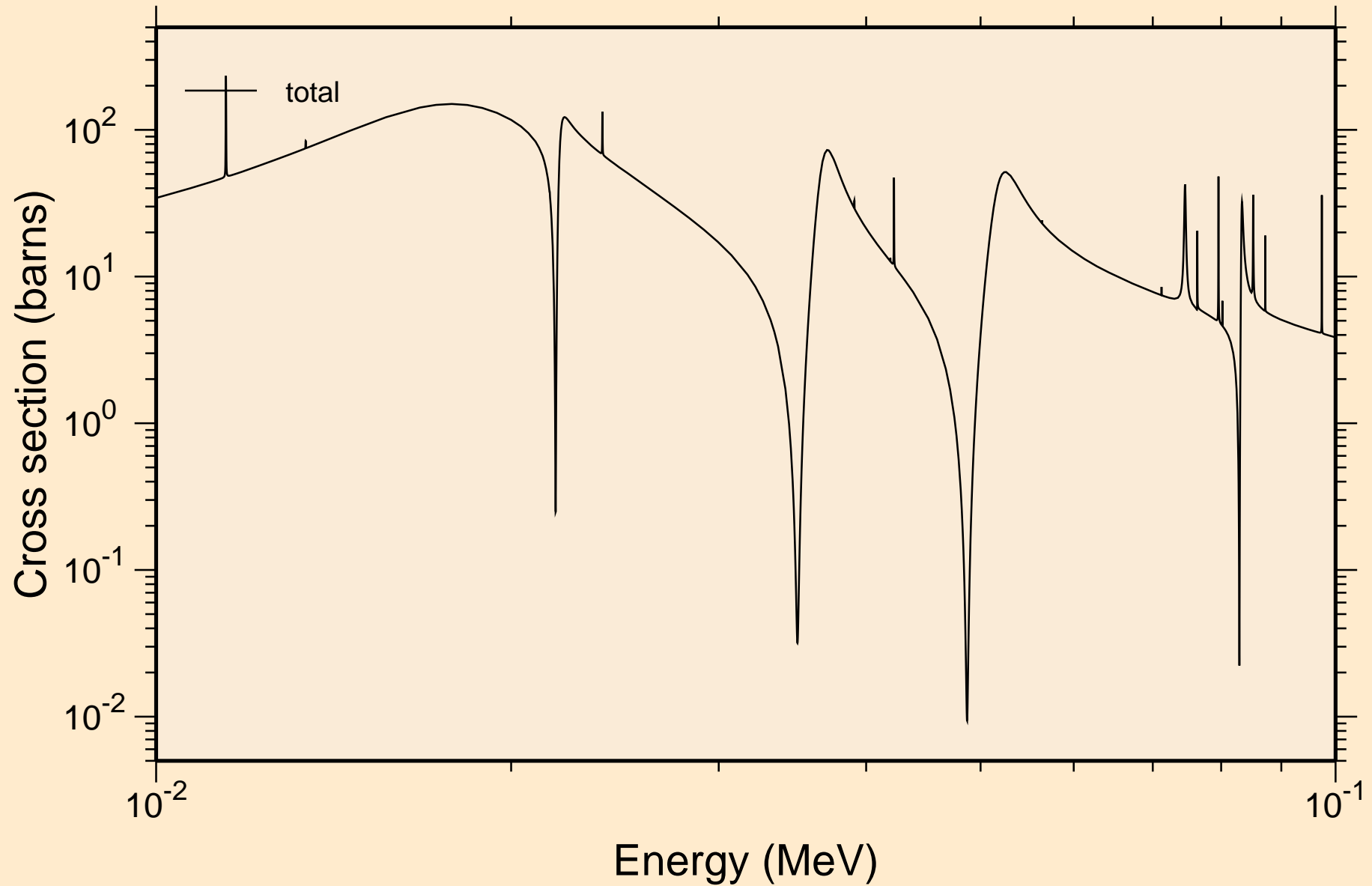


TI048 NRG TENDL-2015, AKONING

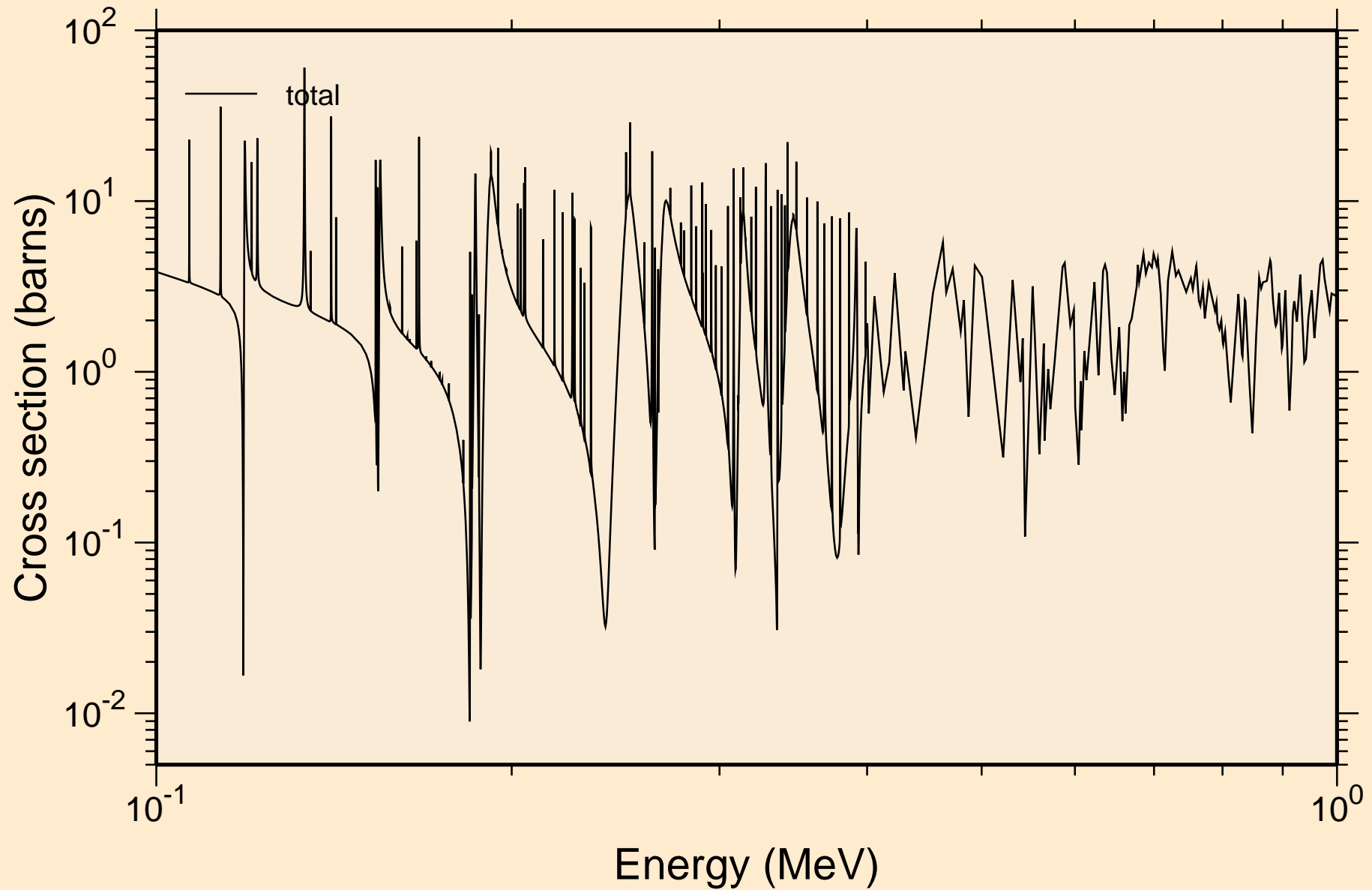
Principal cross sections



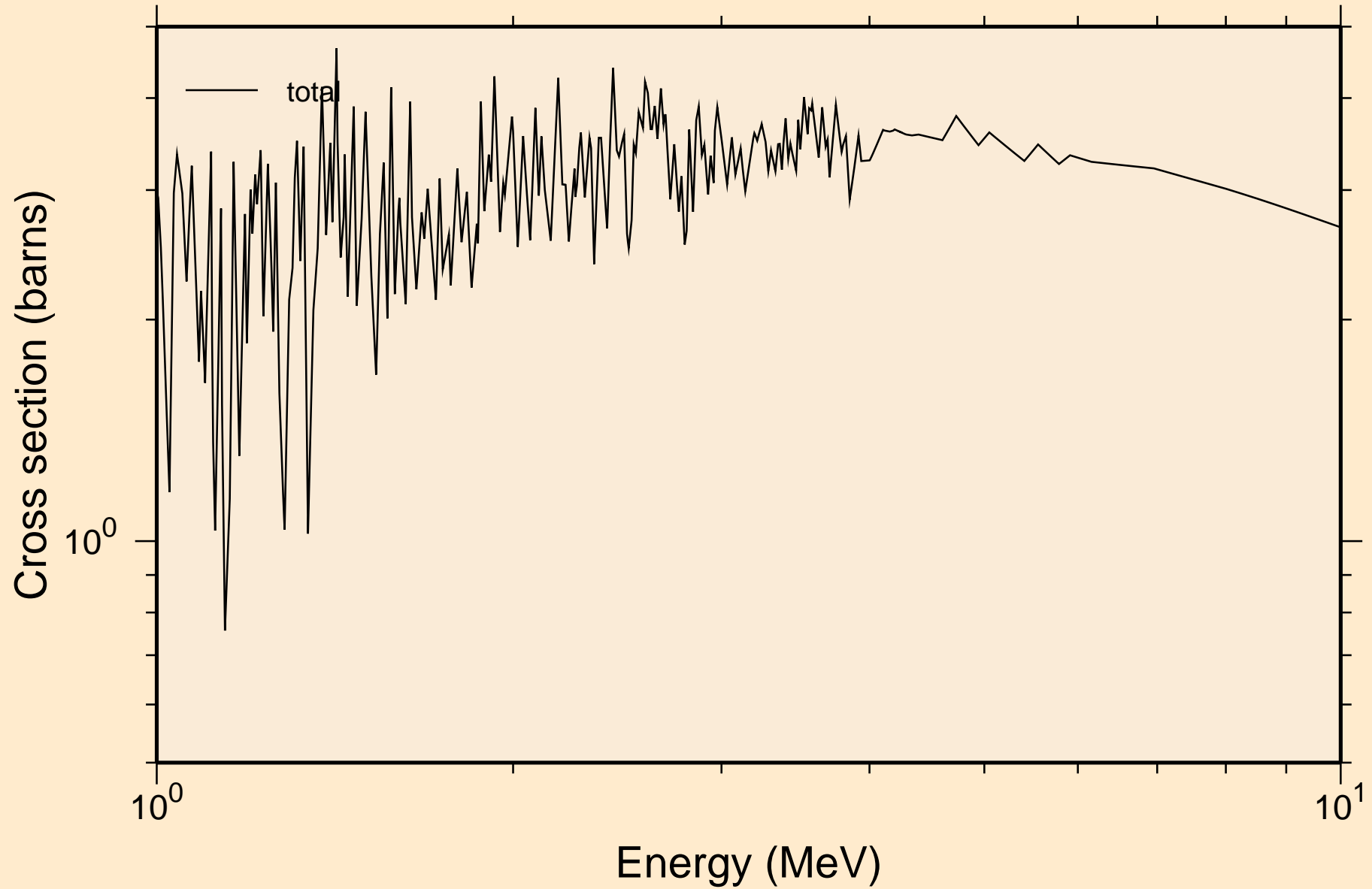
TI048 NRG TENDL-2015, AKONING
resonance total cross section



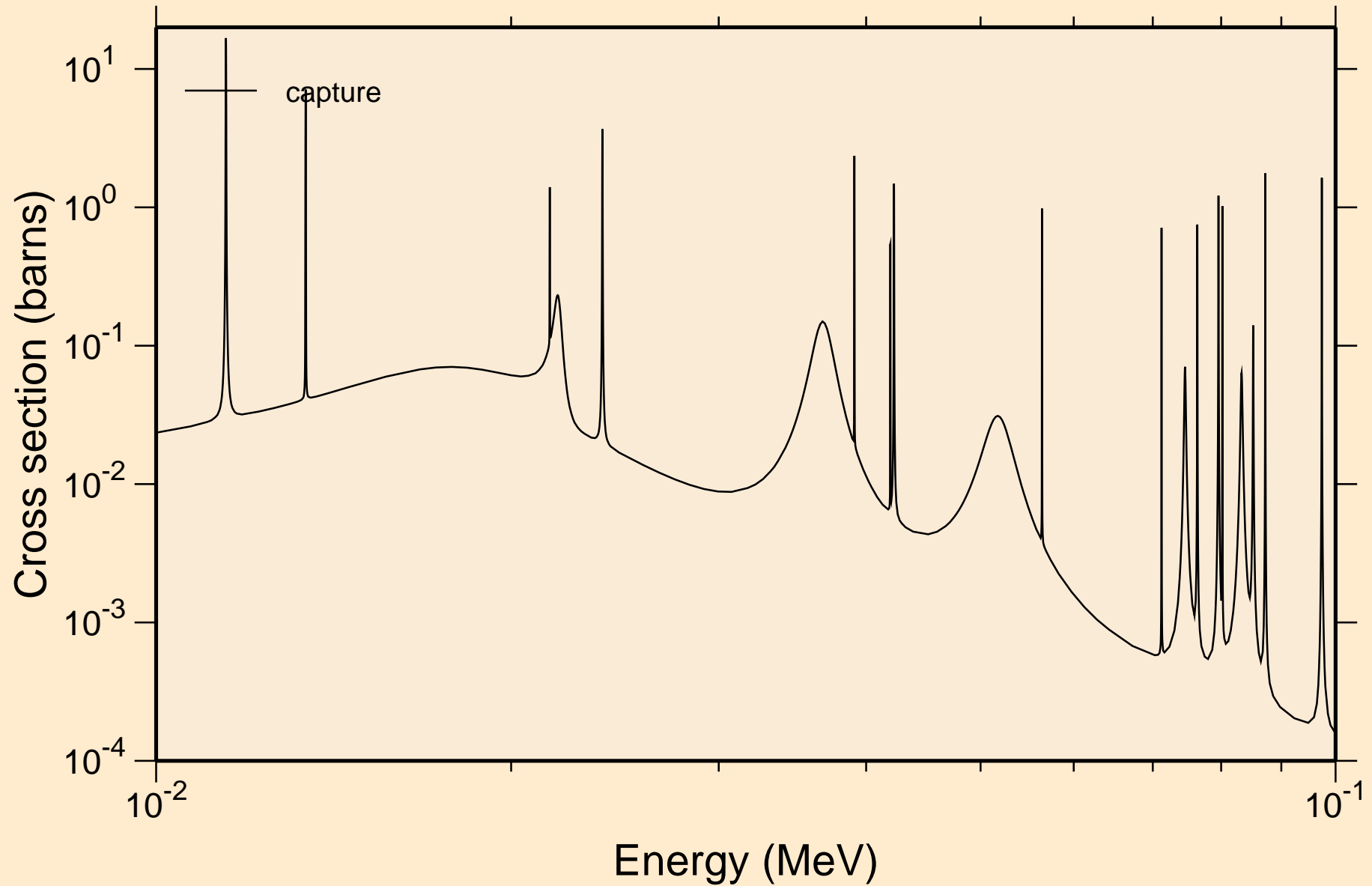
TI048 NRG TENDL-2015, AKONING
resonance total cross section



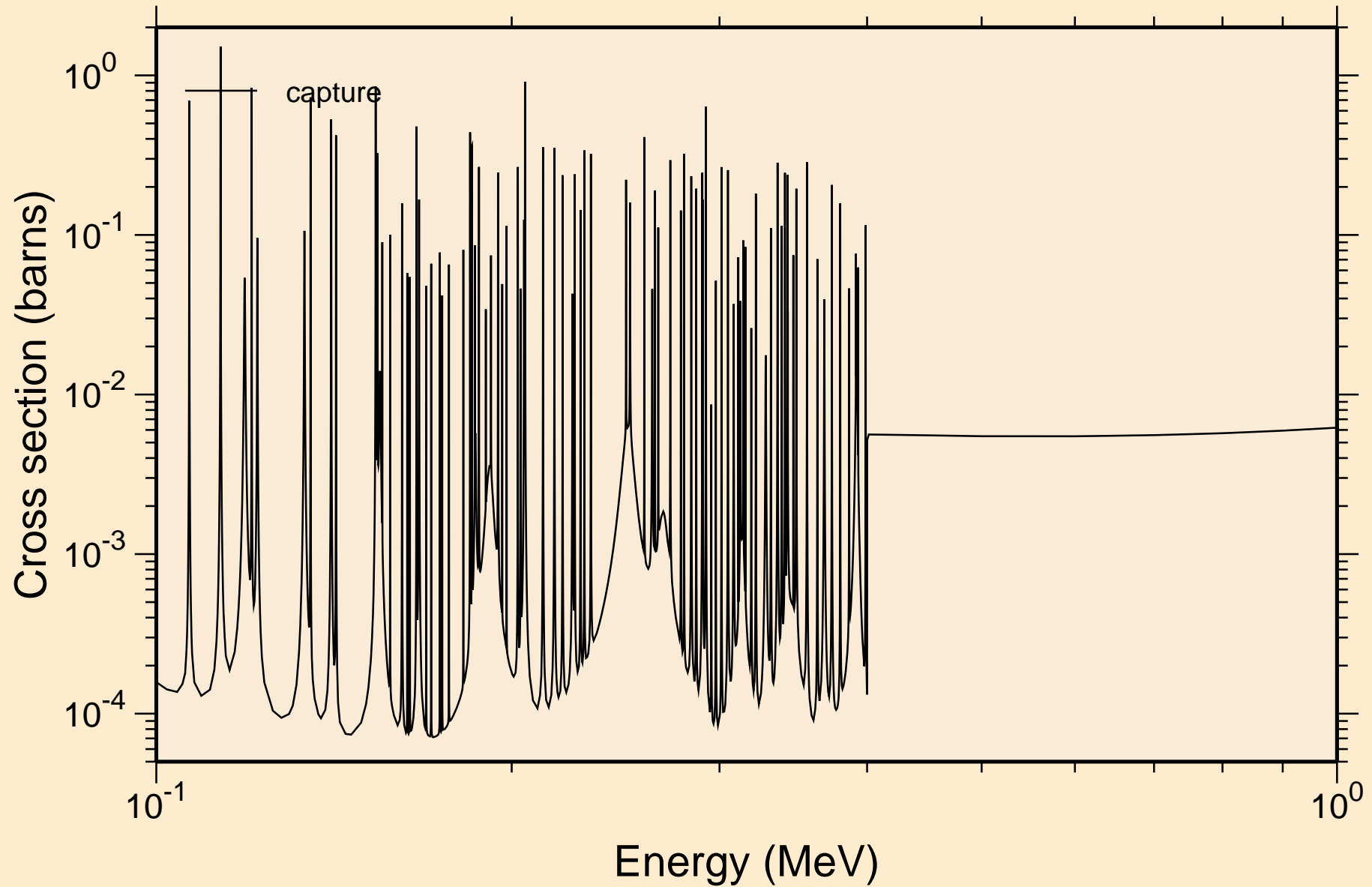
TI048 NRG TENDL-2015, AKONING
resonance total cross section



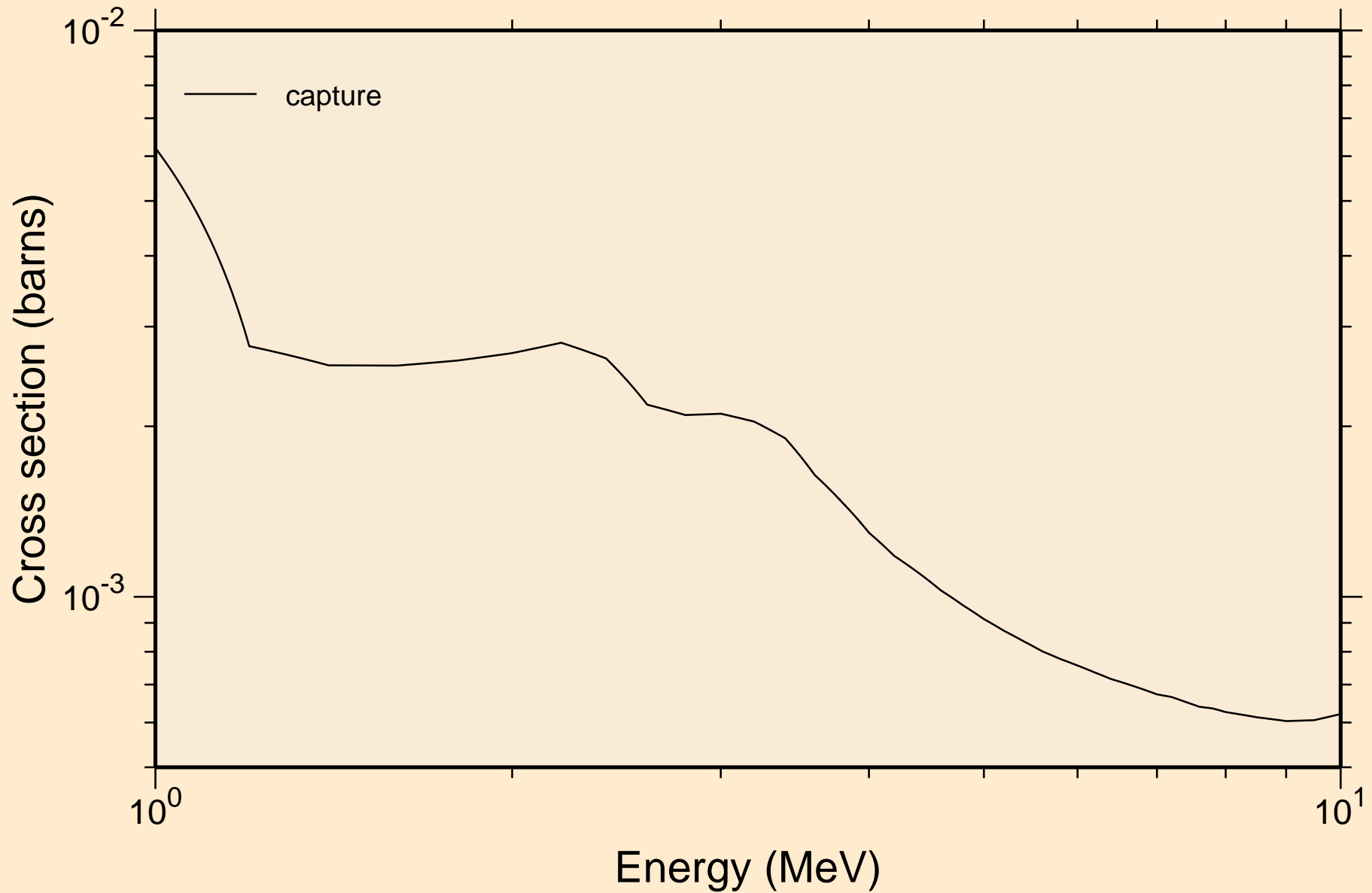
TI048 NRG TENDL-2015, AKONING
resonance absorption cross sections



TI048 NRG TENDL-2015, AKONING
resonance absorption cross sections

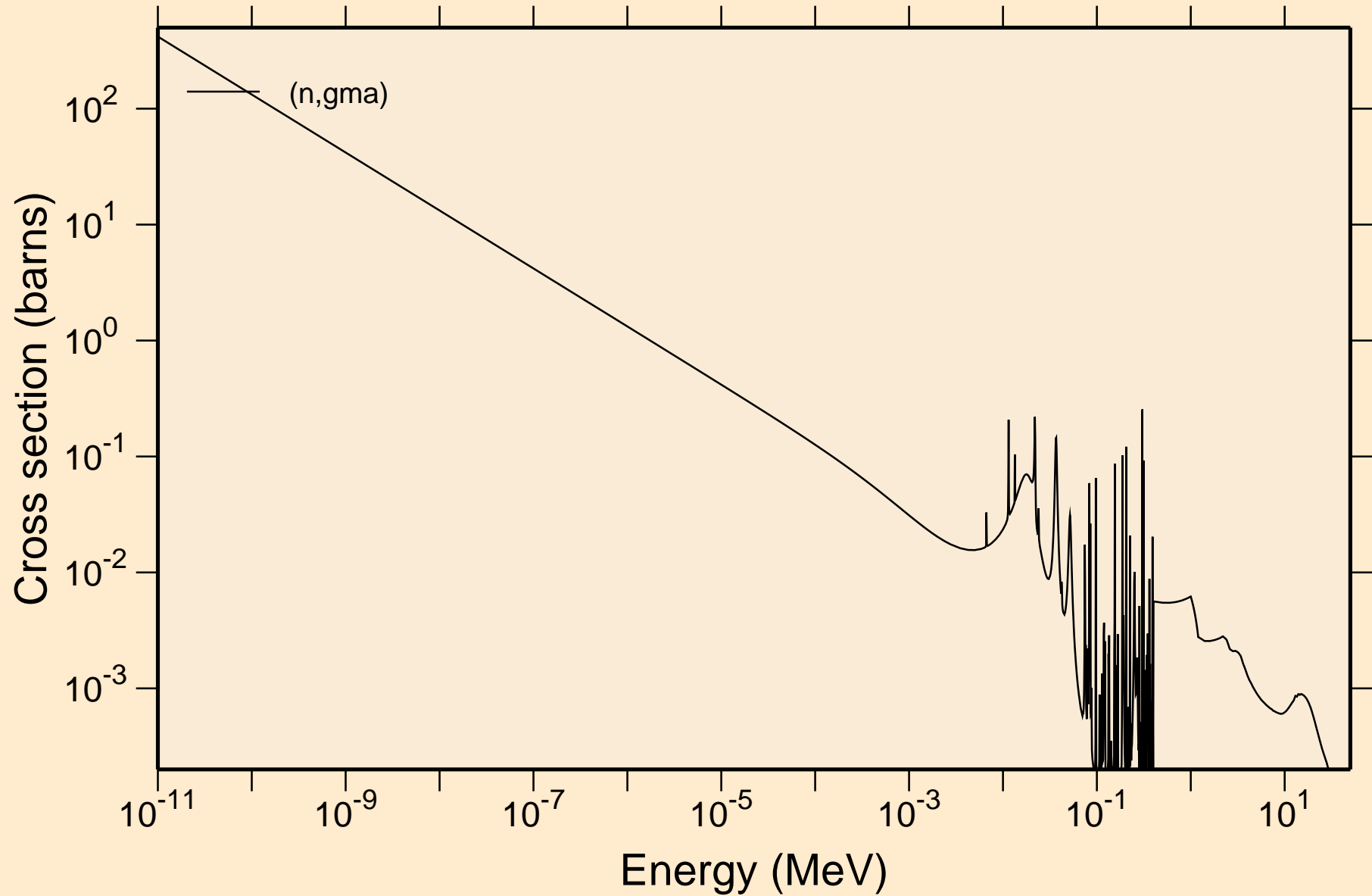


TI048 NRG TENDL-2015, AKONING
resonance absorption cross sections



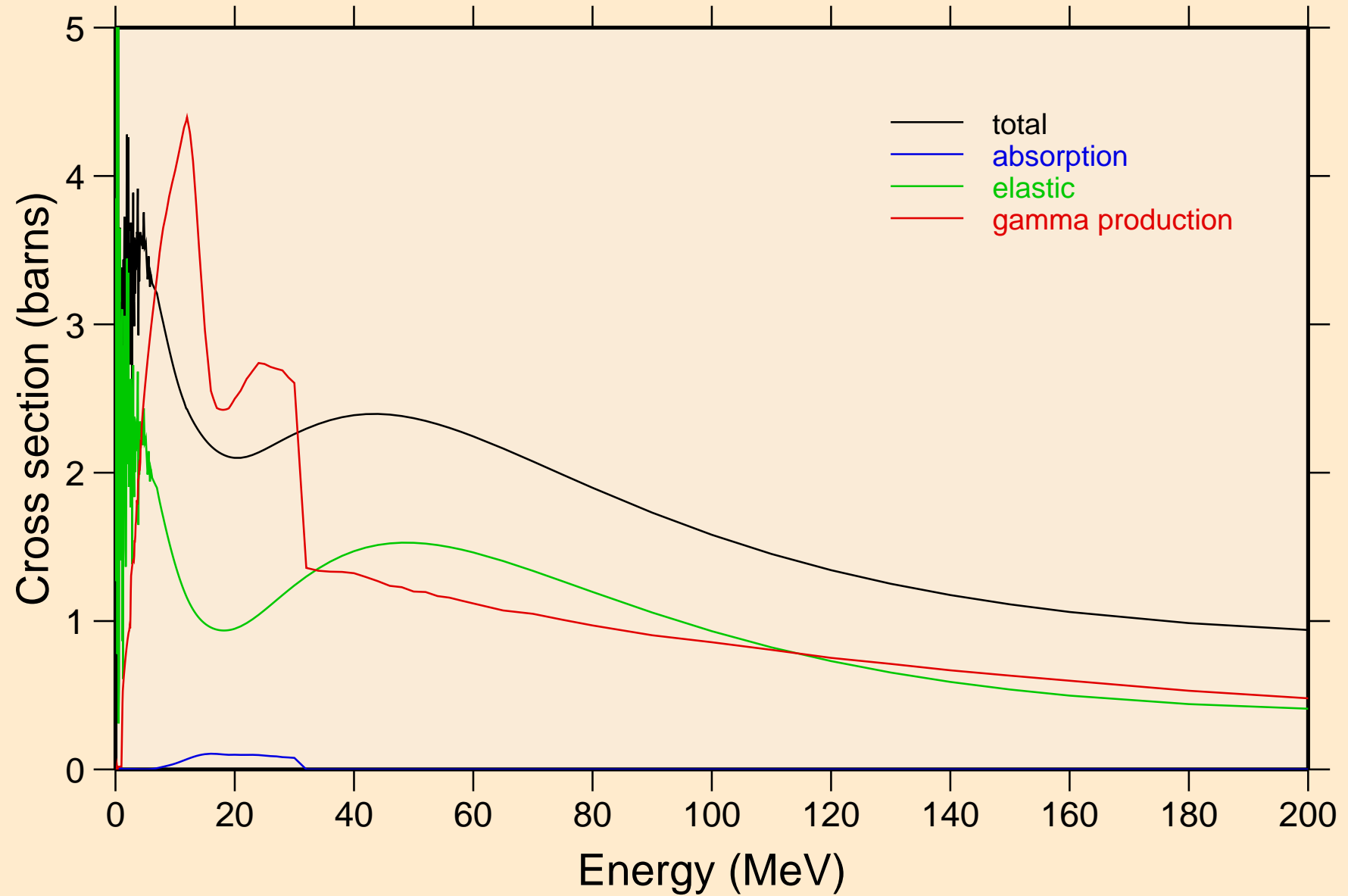
TI048 NRG TENDL-2015, AKONING

Non-threshold reactions



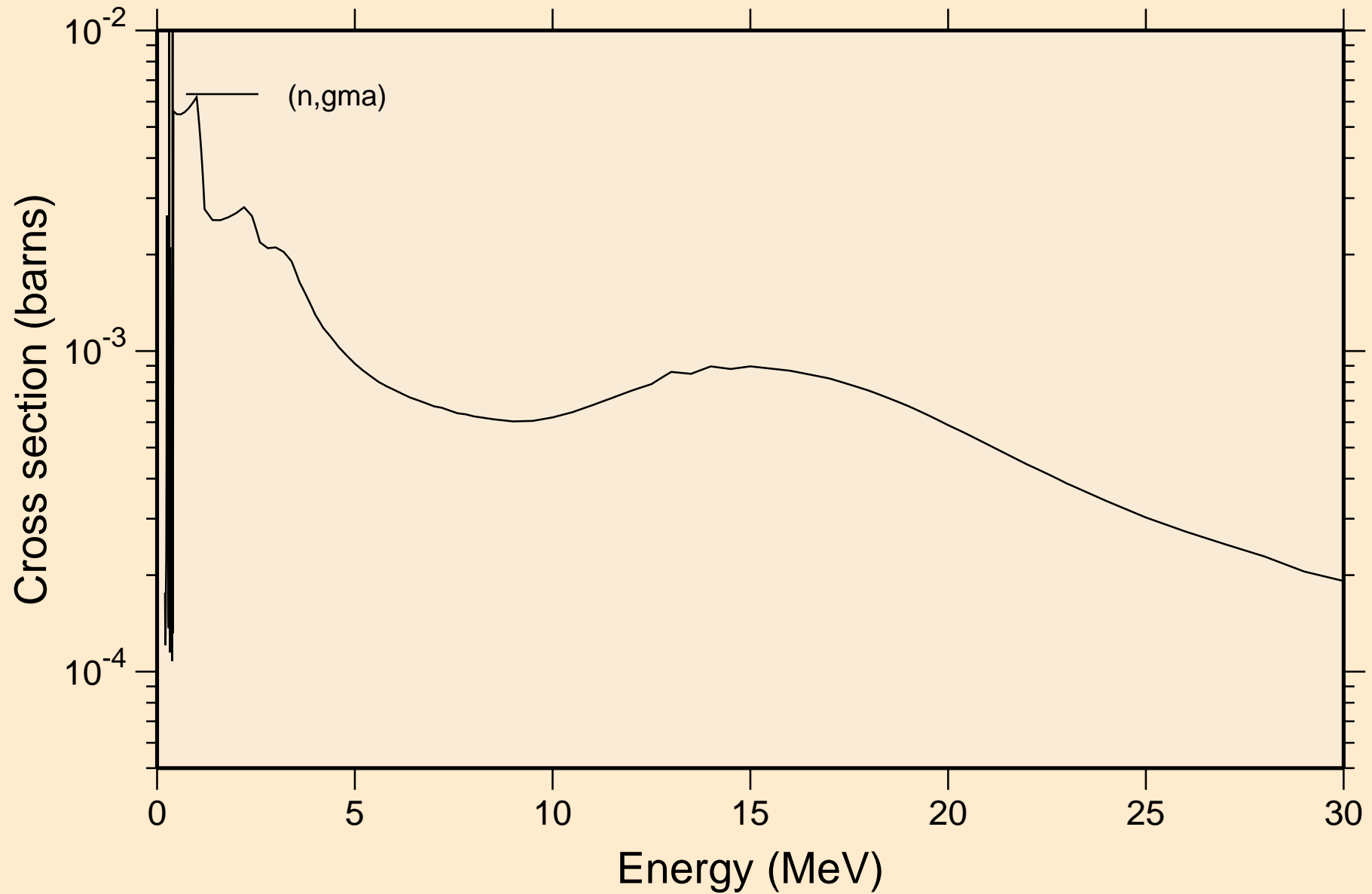
TI048 NRG TENDL-2015, AKONING

Principal cross sections



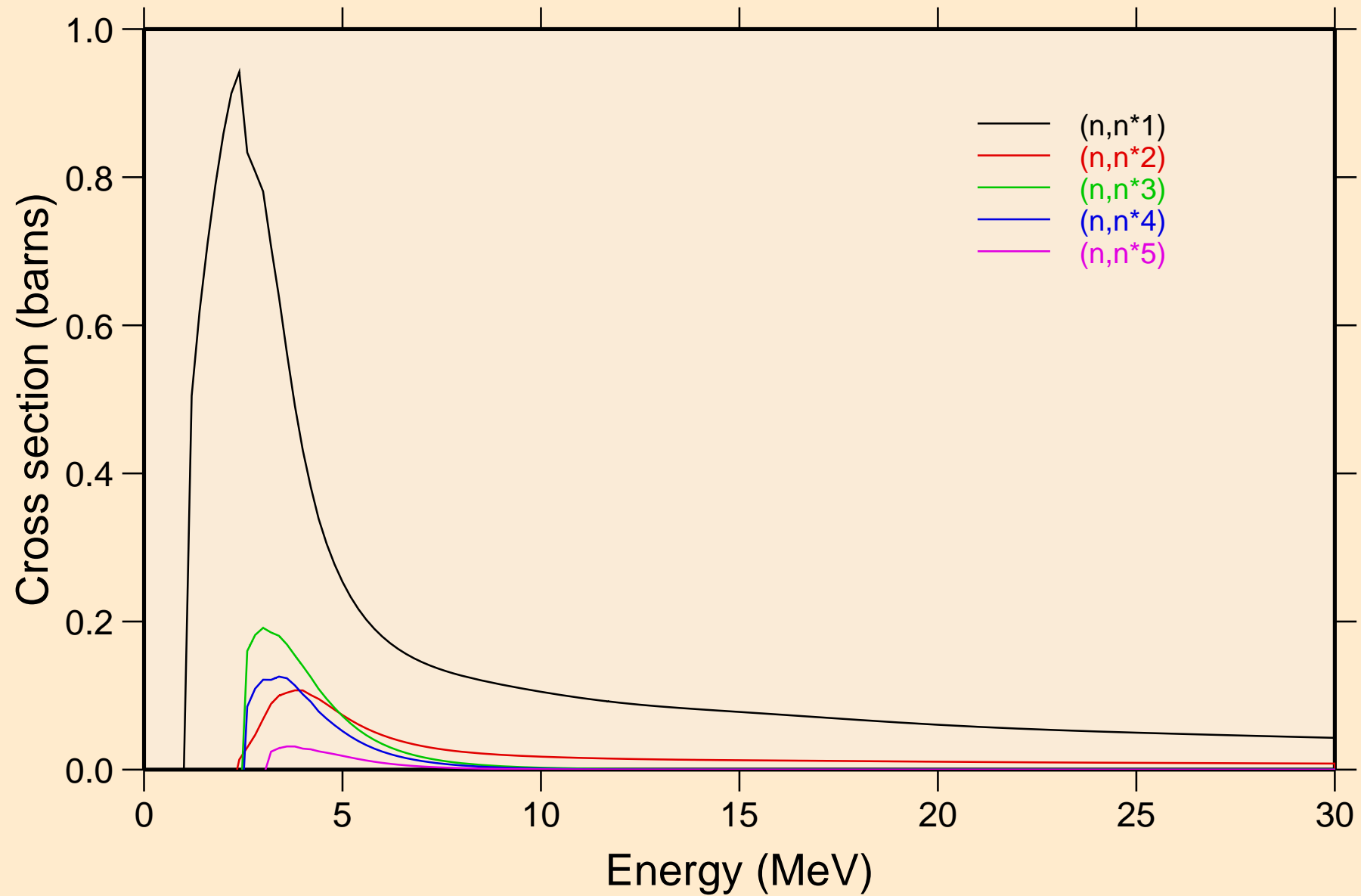
TI048 NRG TENDL-2015, AKONING

Non-threshold reactions



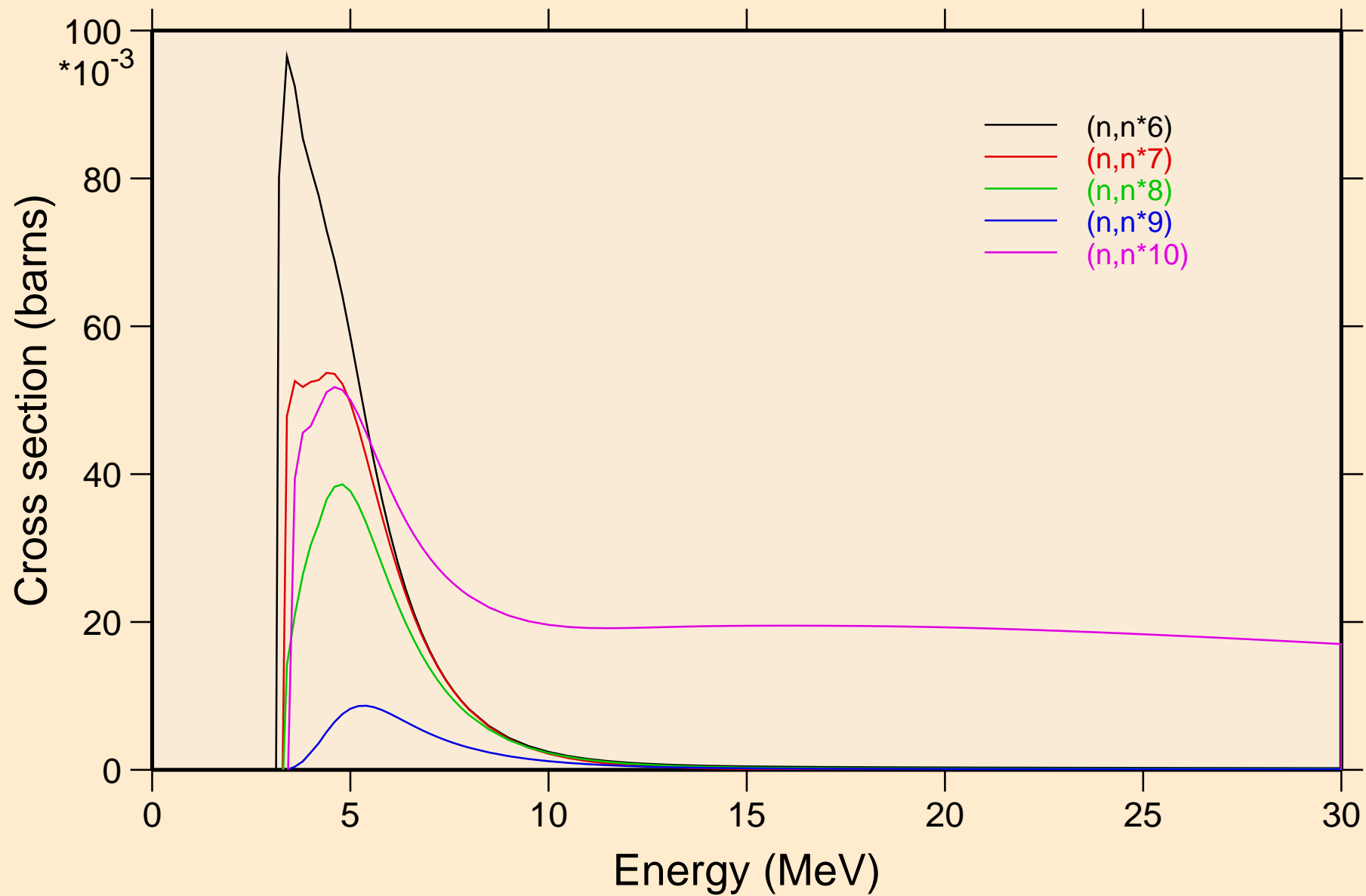
TI048 NRG TENDL-2015, AKONING

Inelastic levels



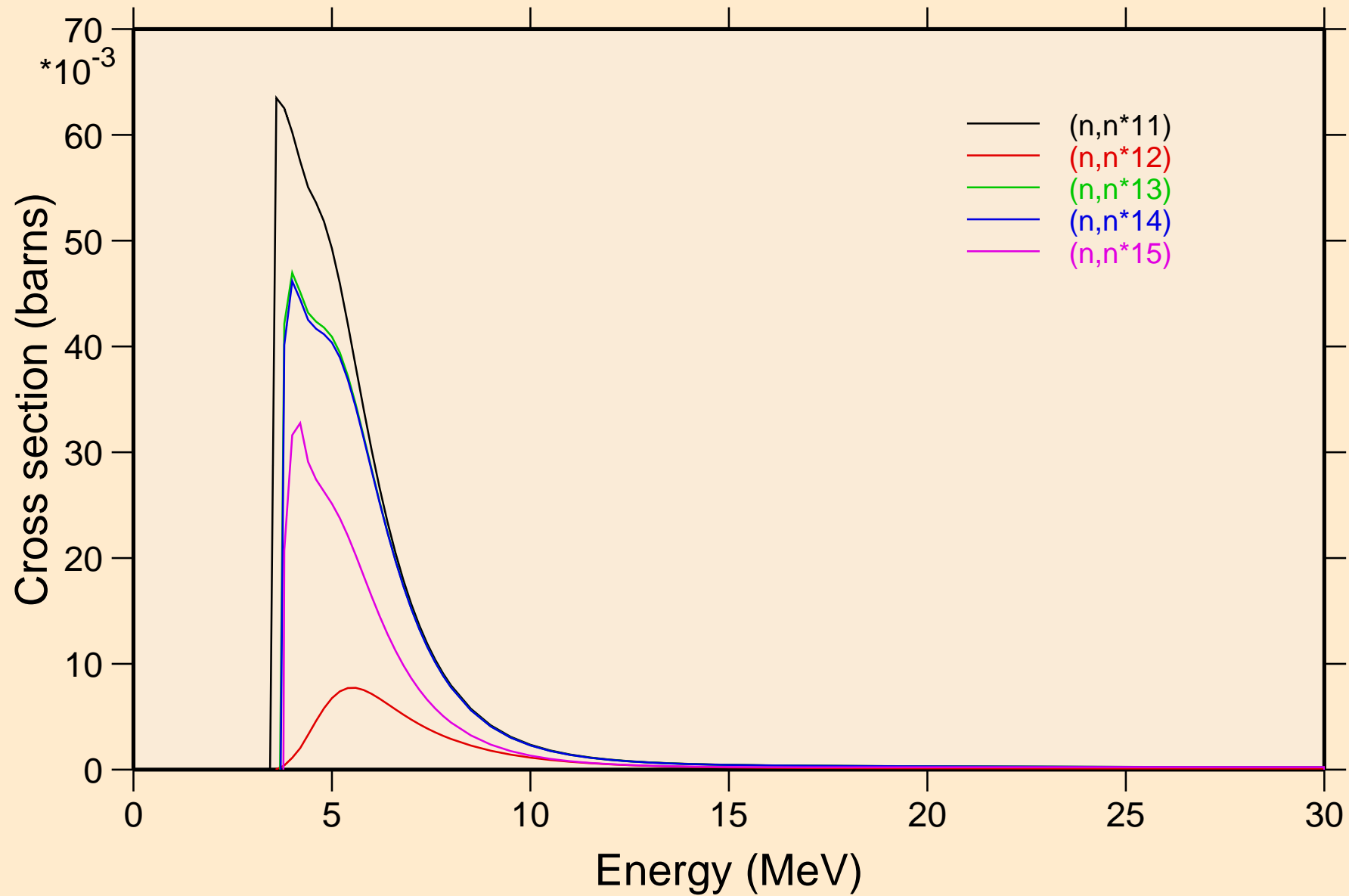
TI048 NRG TENDL-2015, AKONING

Inelastic levels



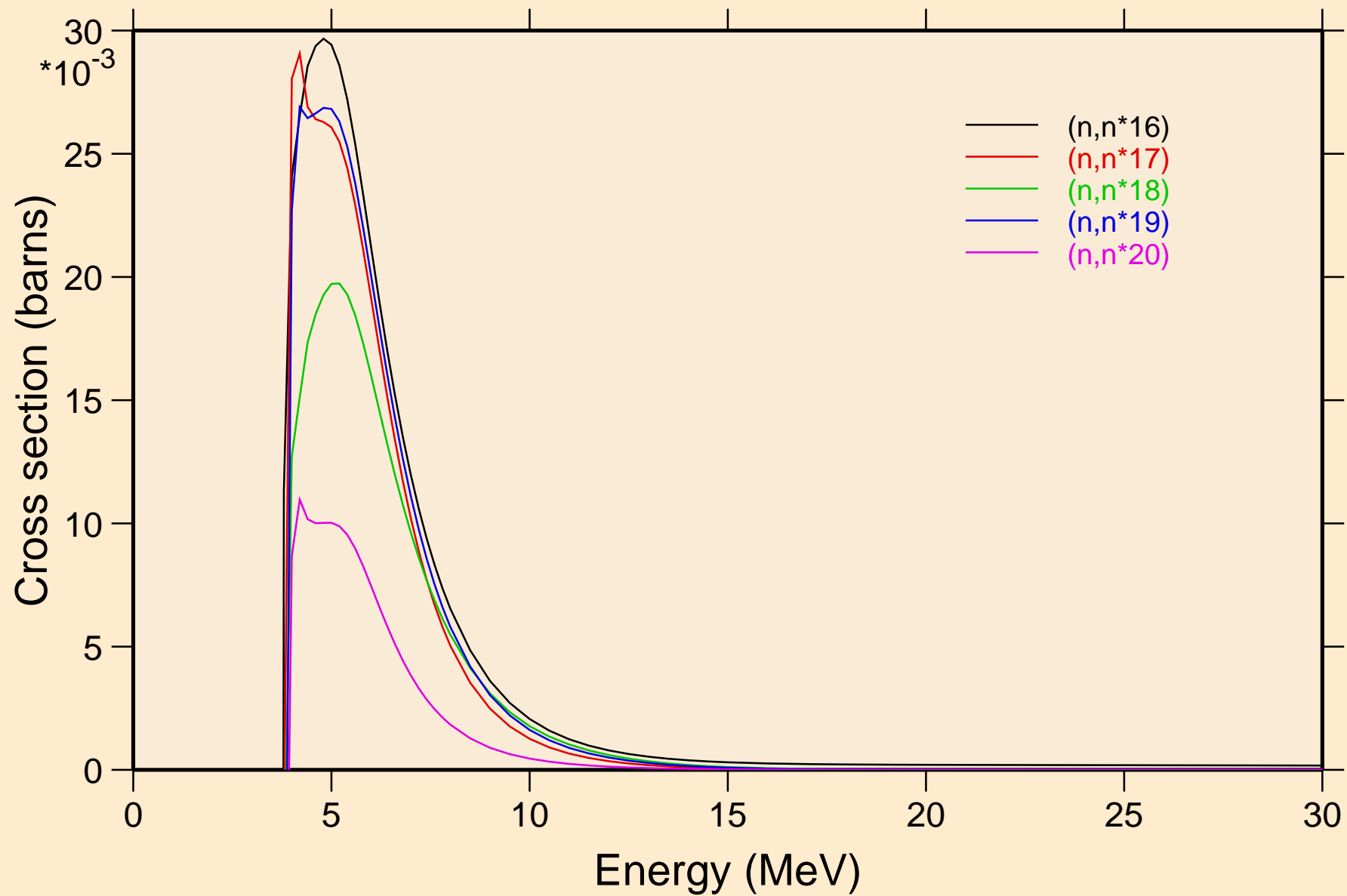
TI048 NRG TENDL-2015, AKONING

Inelastic levels



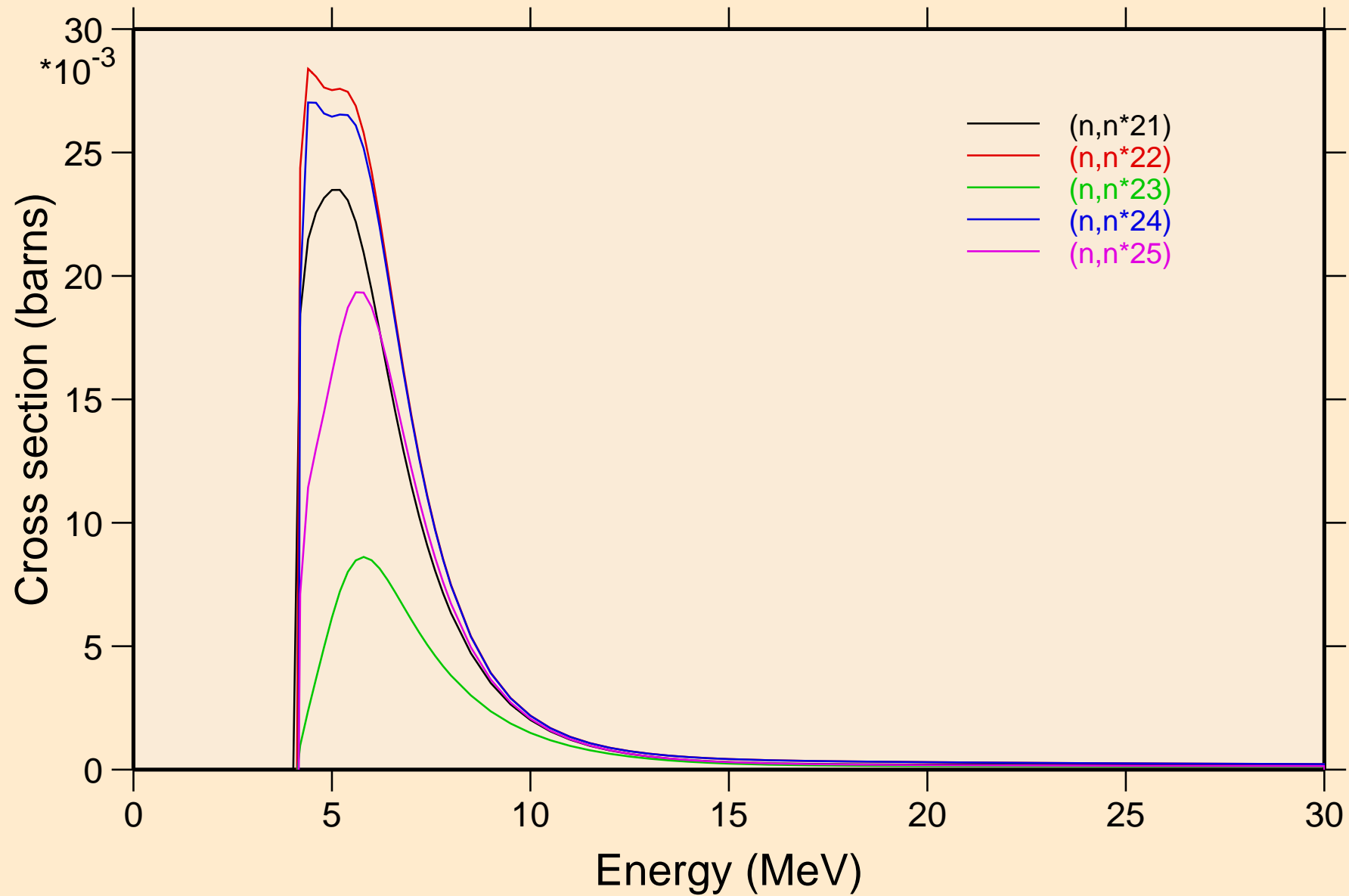
TI048 NRG TENDL-2015, AKONING

Inelastic levels

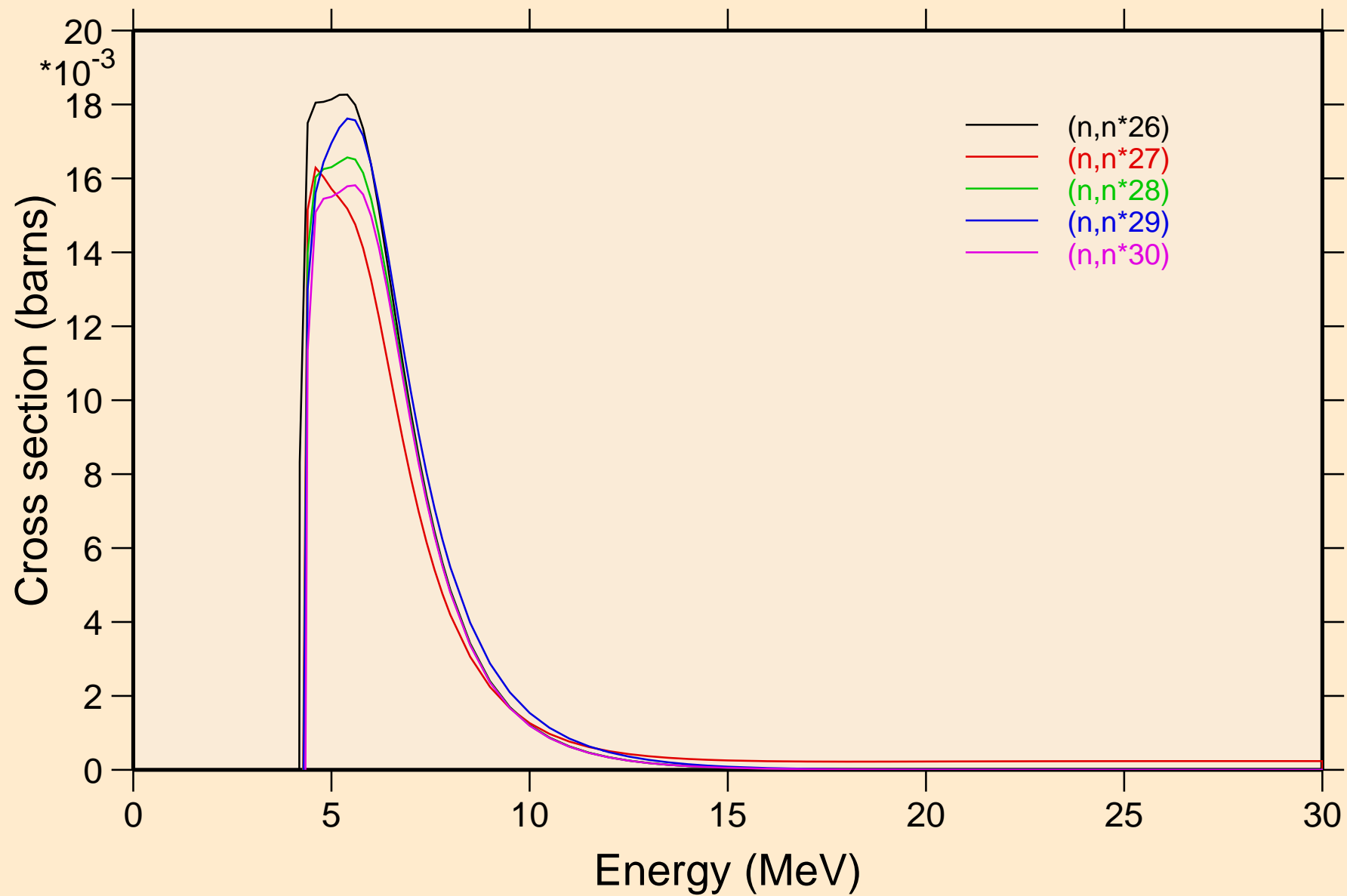


TI048 NRG TENDL-2015, AKONING

Inelastic levels

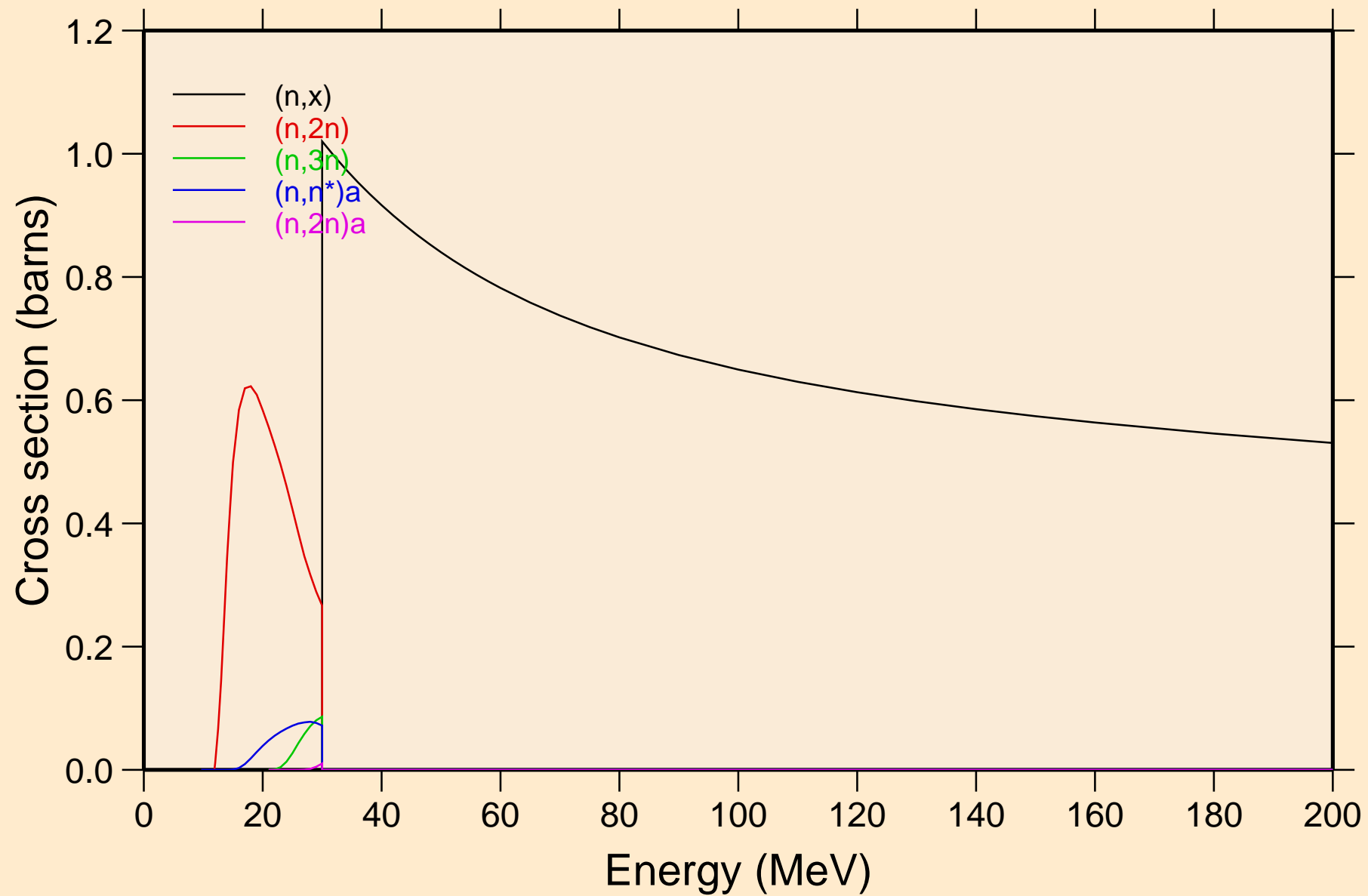


TI048 NRG TENDL-2015, AKONING
Inelastic levels



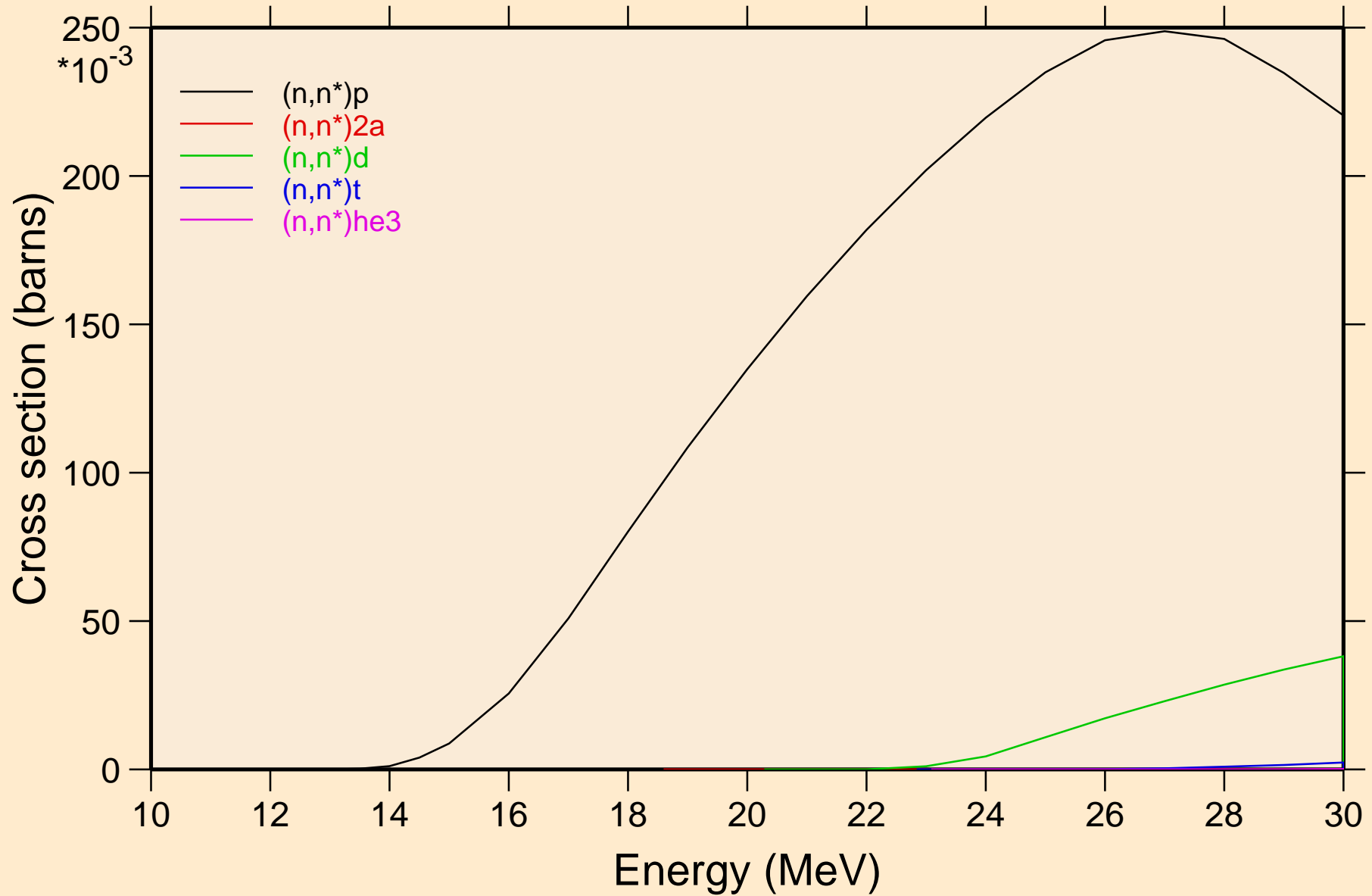
TI048 NRG TENDL-2015, AKONING

Threshold reactions



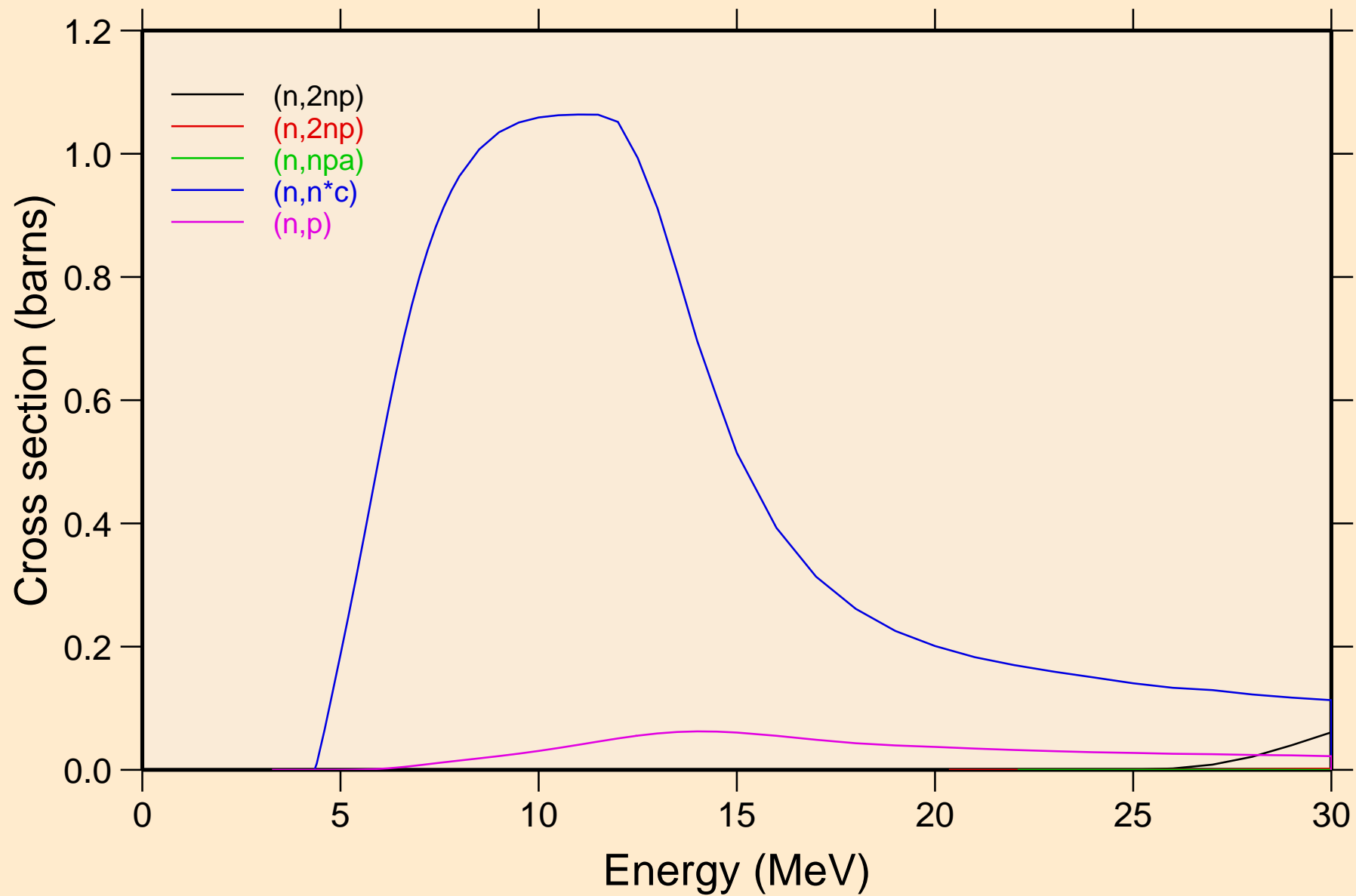
TI048 NRG TENDL-2015, AKONING

Threshold reactions



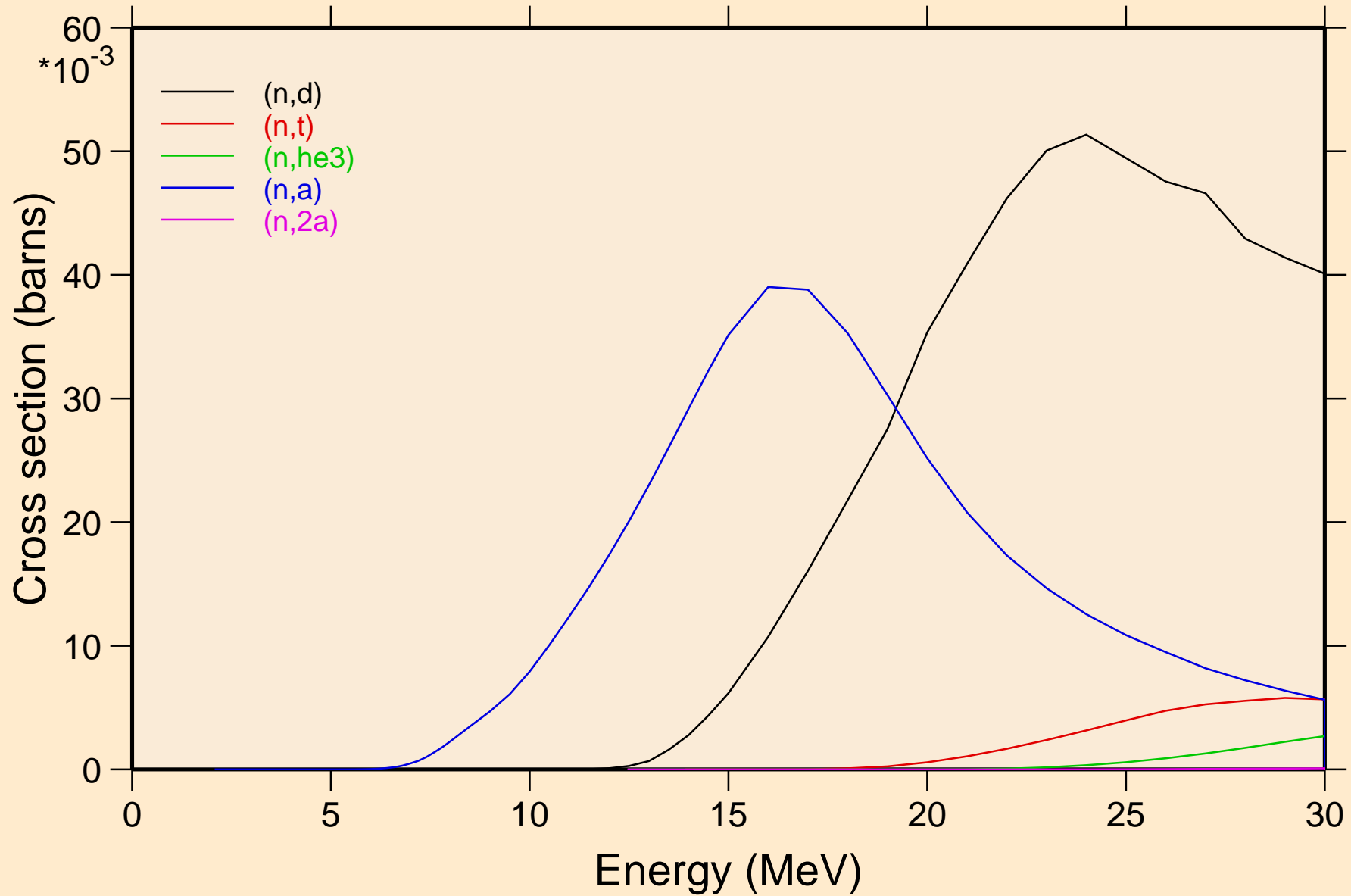
TI048 NRG TENDL-2015, AKONING

Threshold reactions



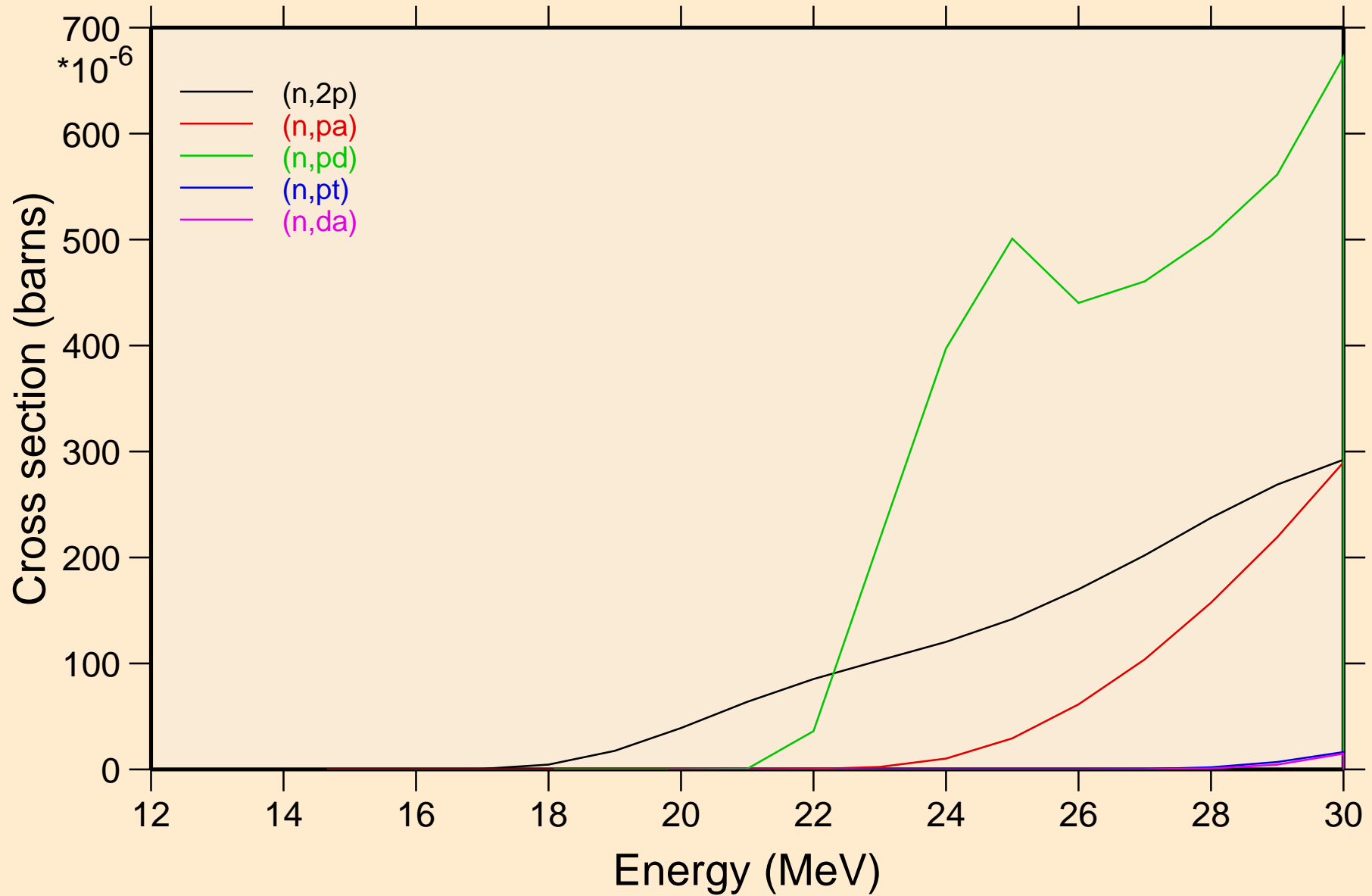
TI048 NRG TENDL-2015, AKONING

Threshold reactions

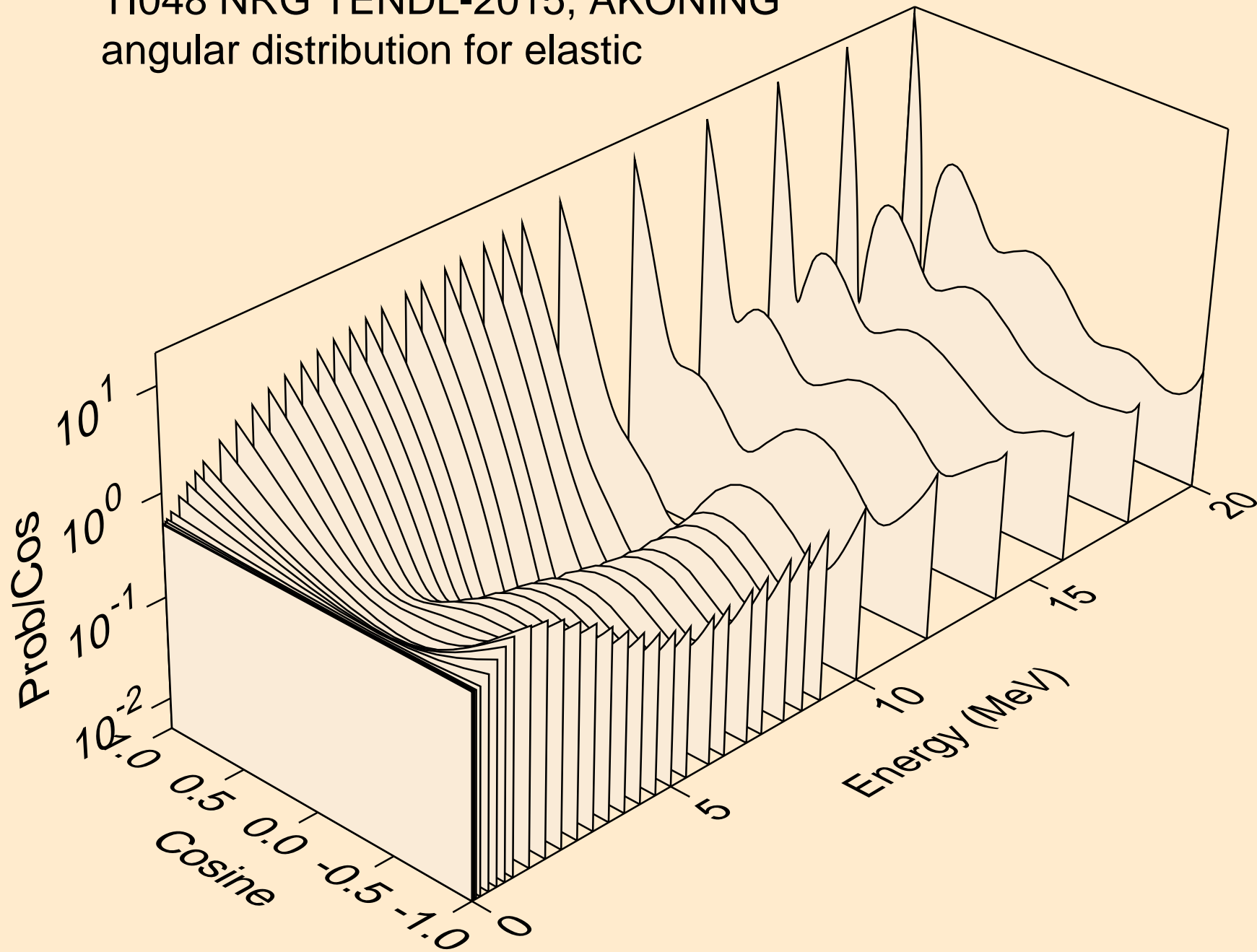


TI048 NRG TENDL-2015, AKONING

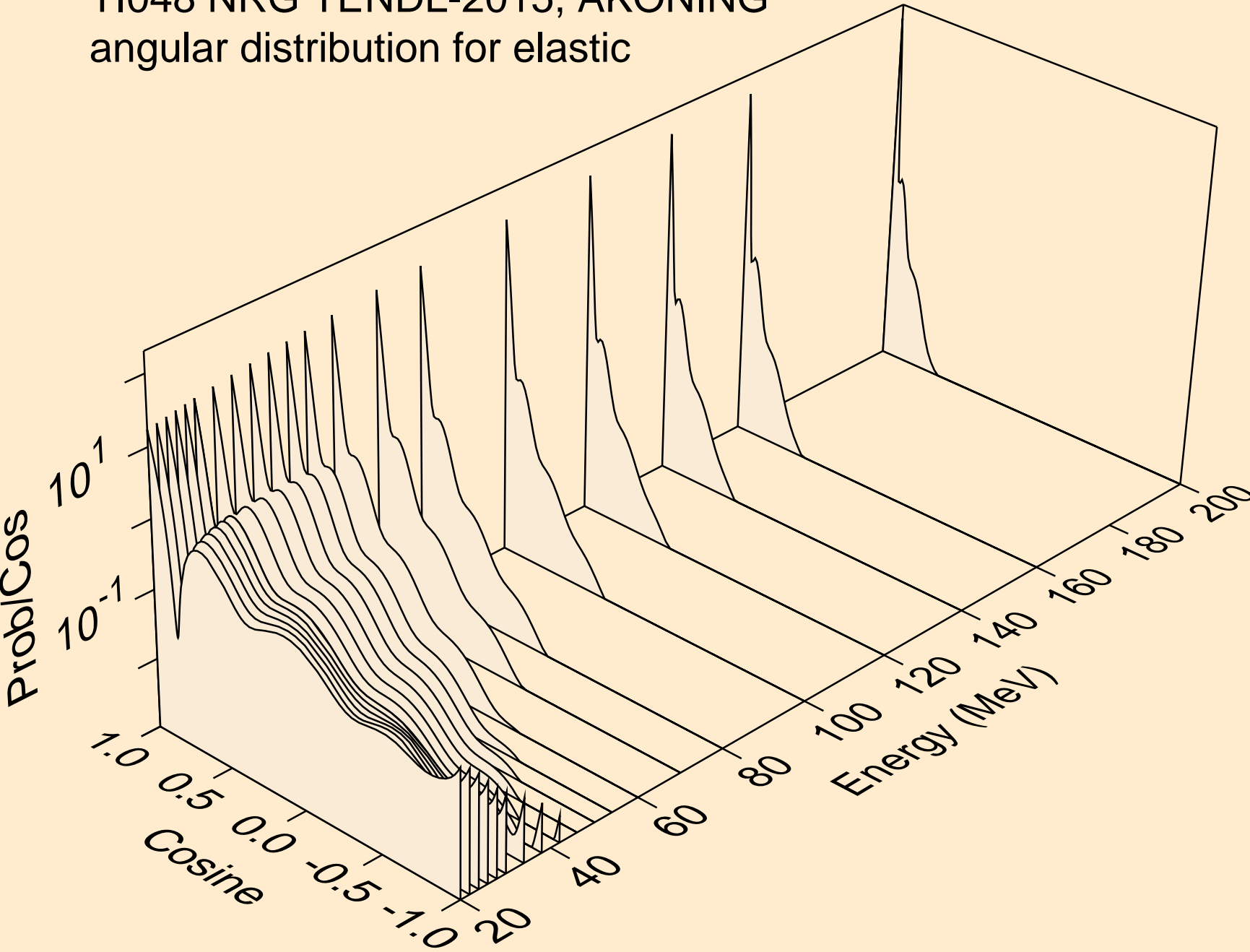
Threshold reactions



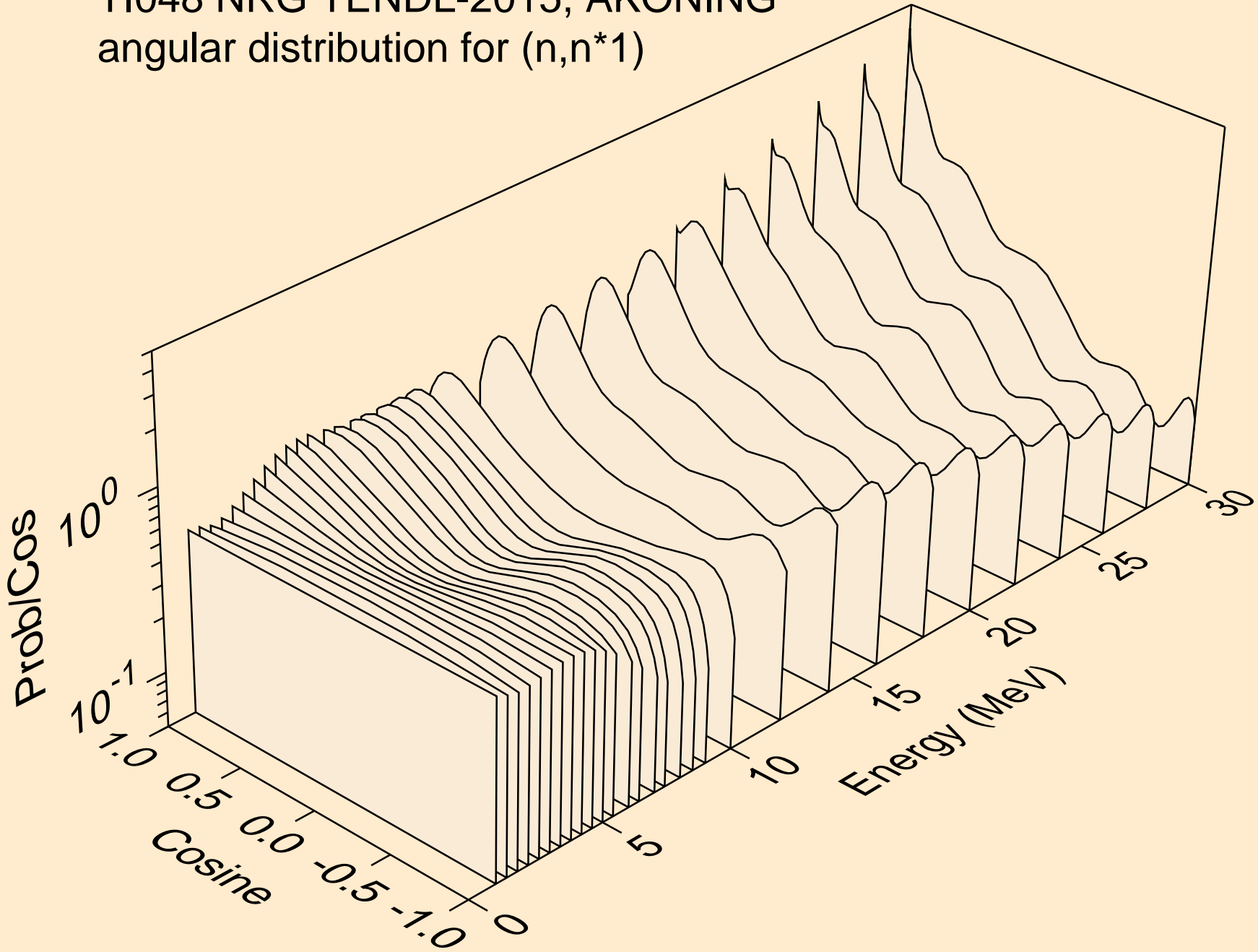
TI048 NRG TENDL-2015, AKONING
angular distribution for elastic



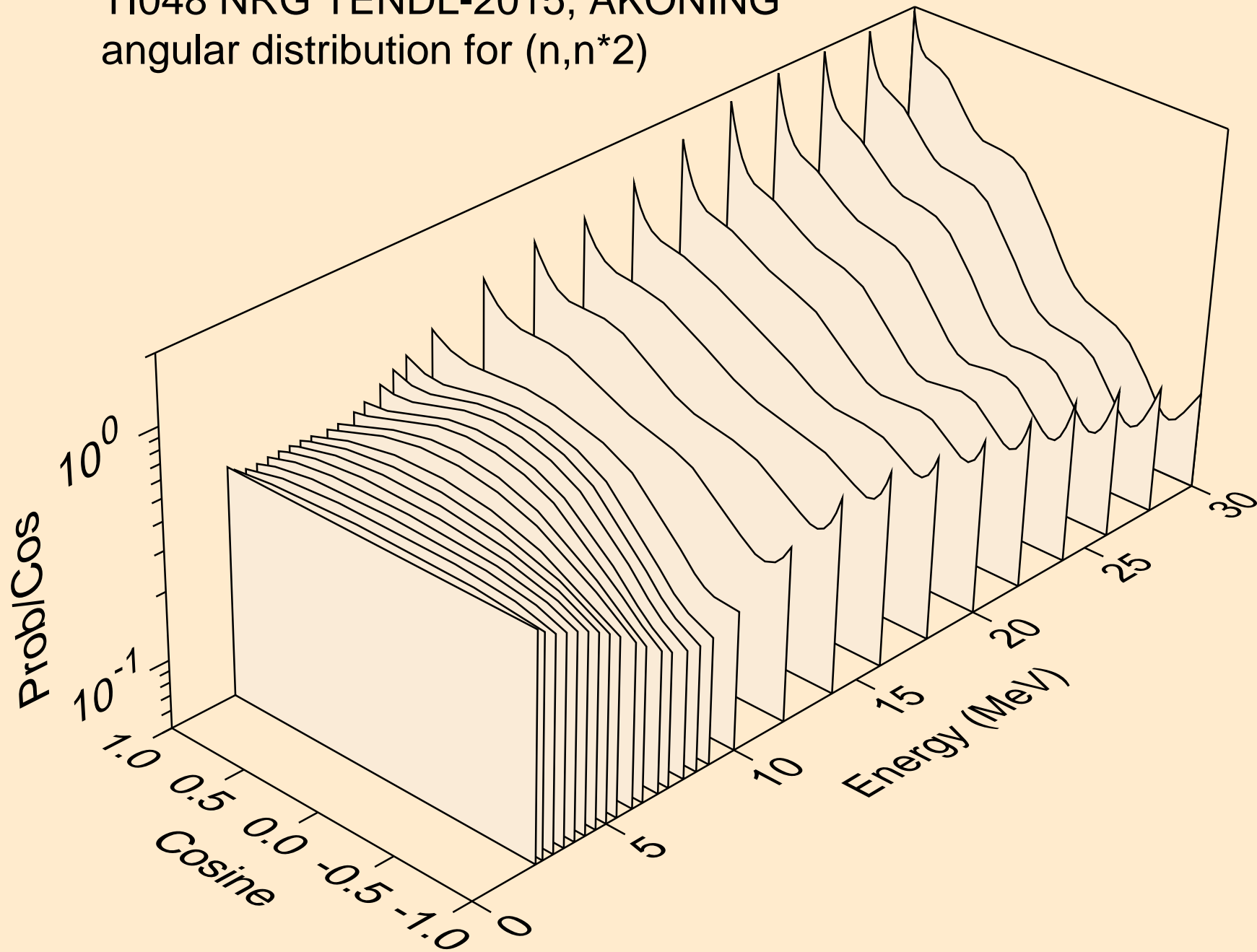
TI048 NRG TENDL-2015, AKONING
angular distribution for elastic



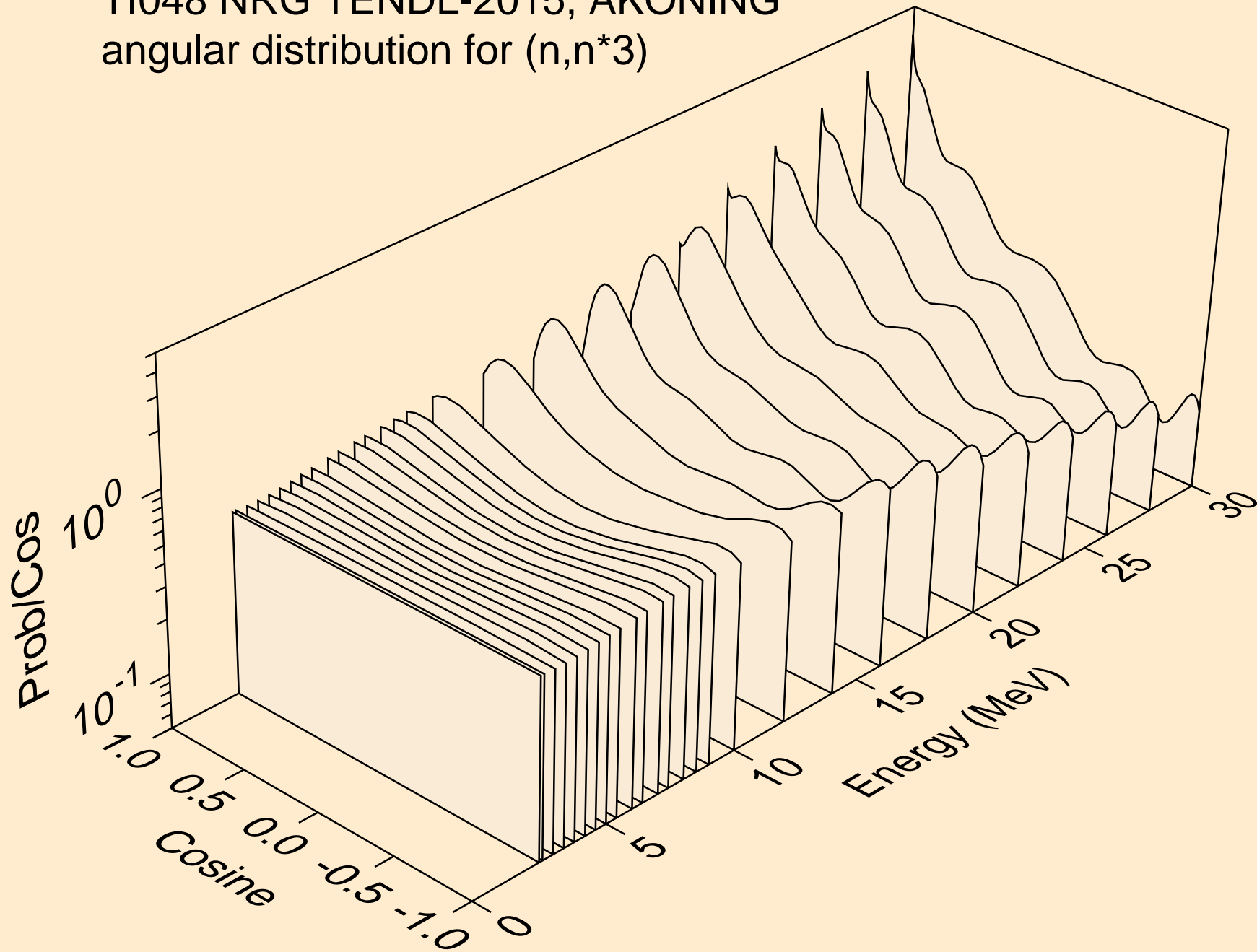
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



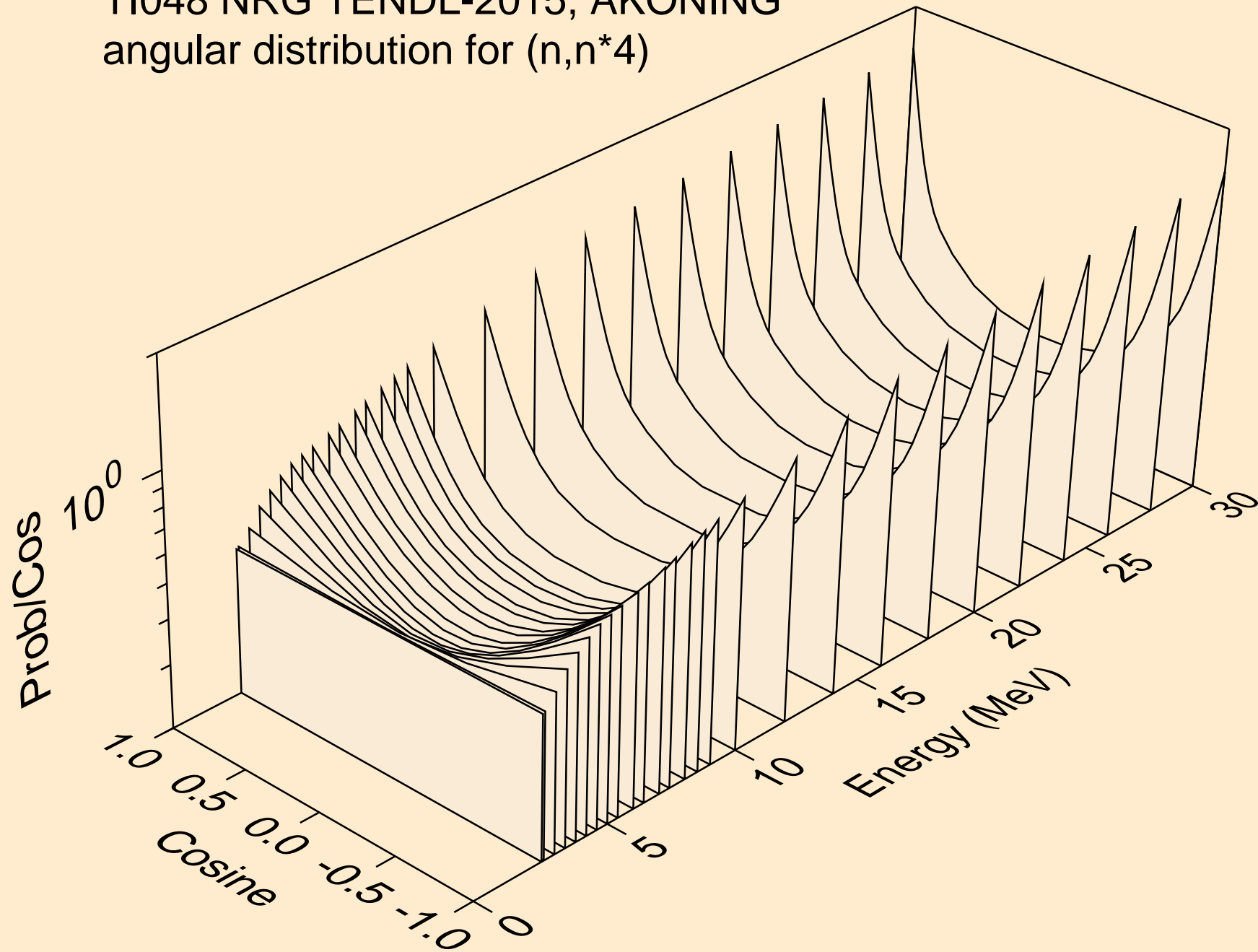
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



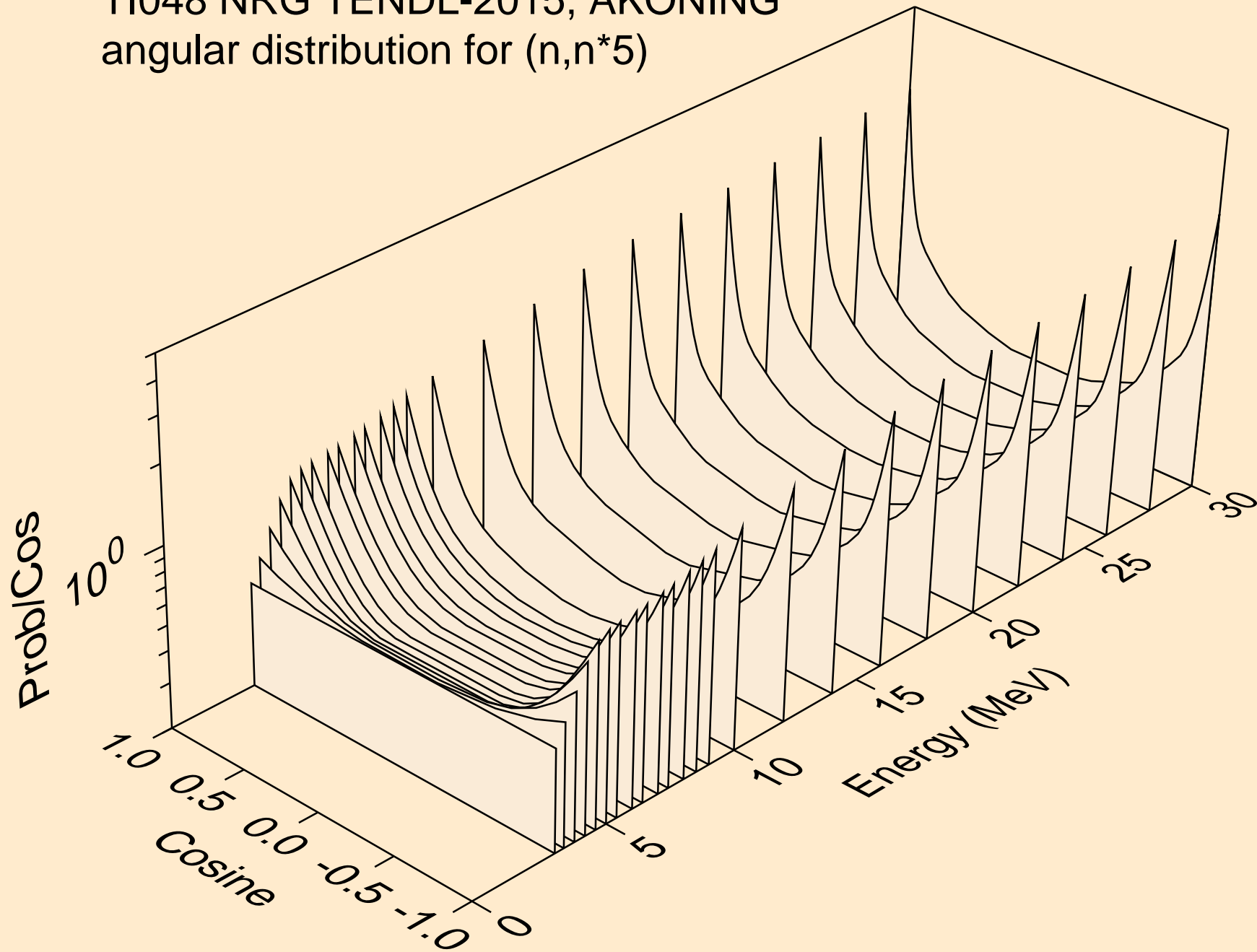
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



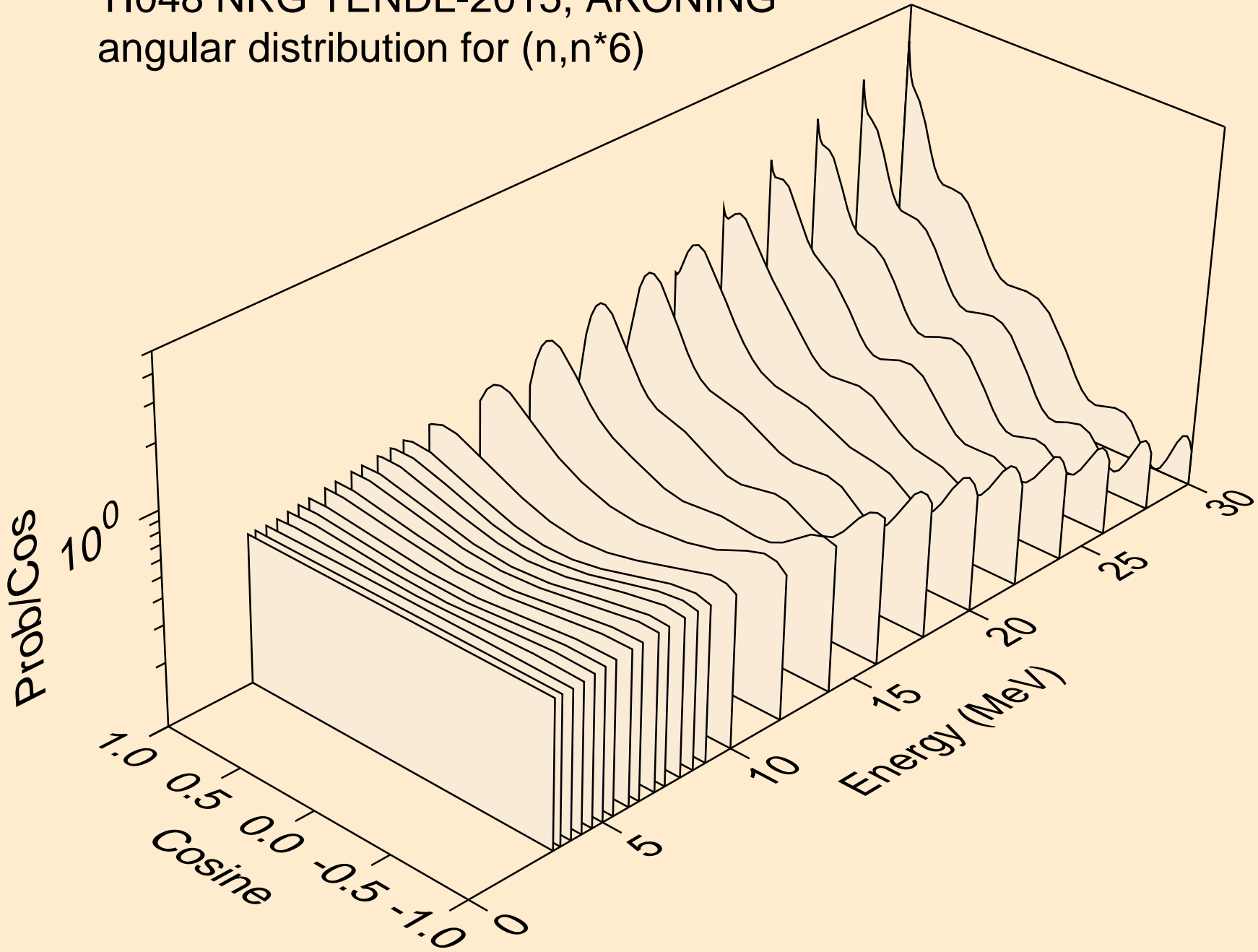
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



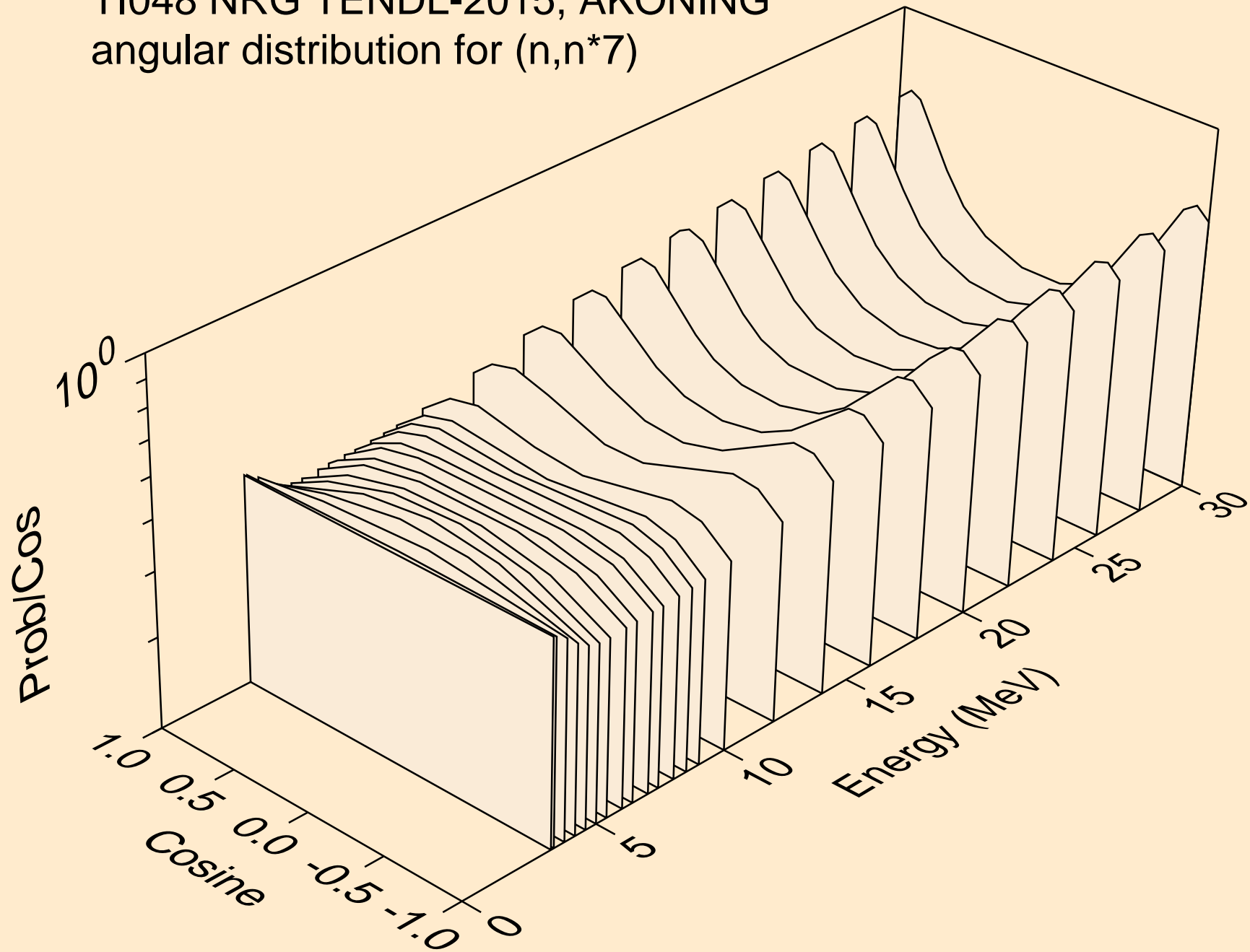
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



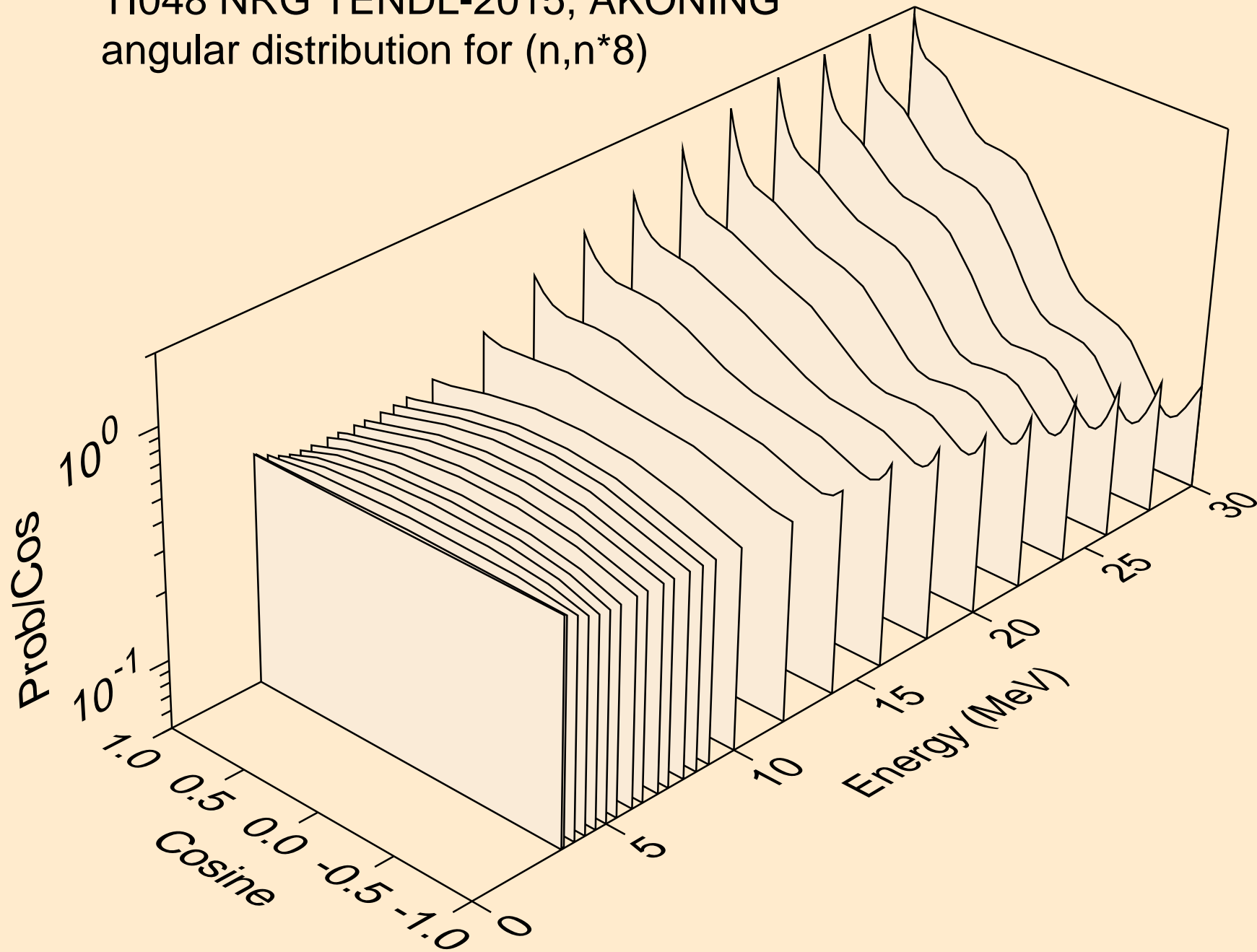
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



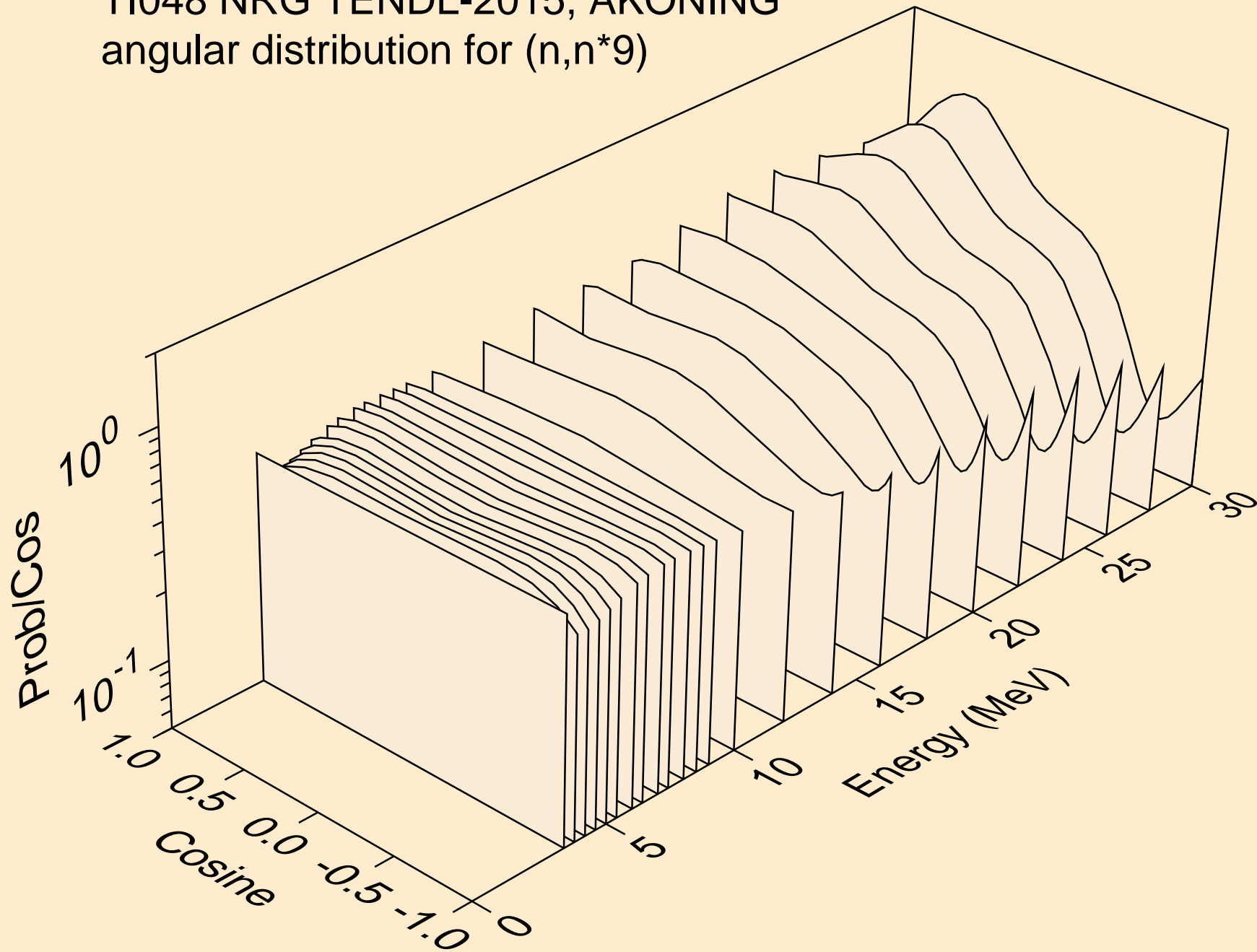
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



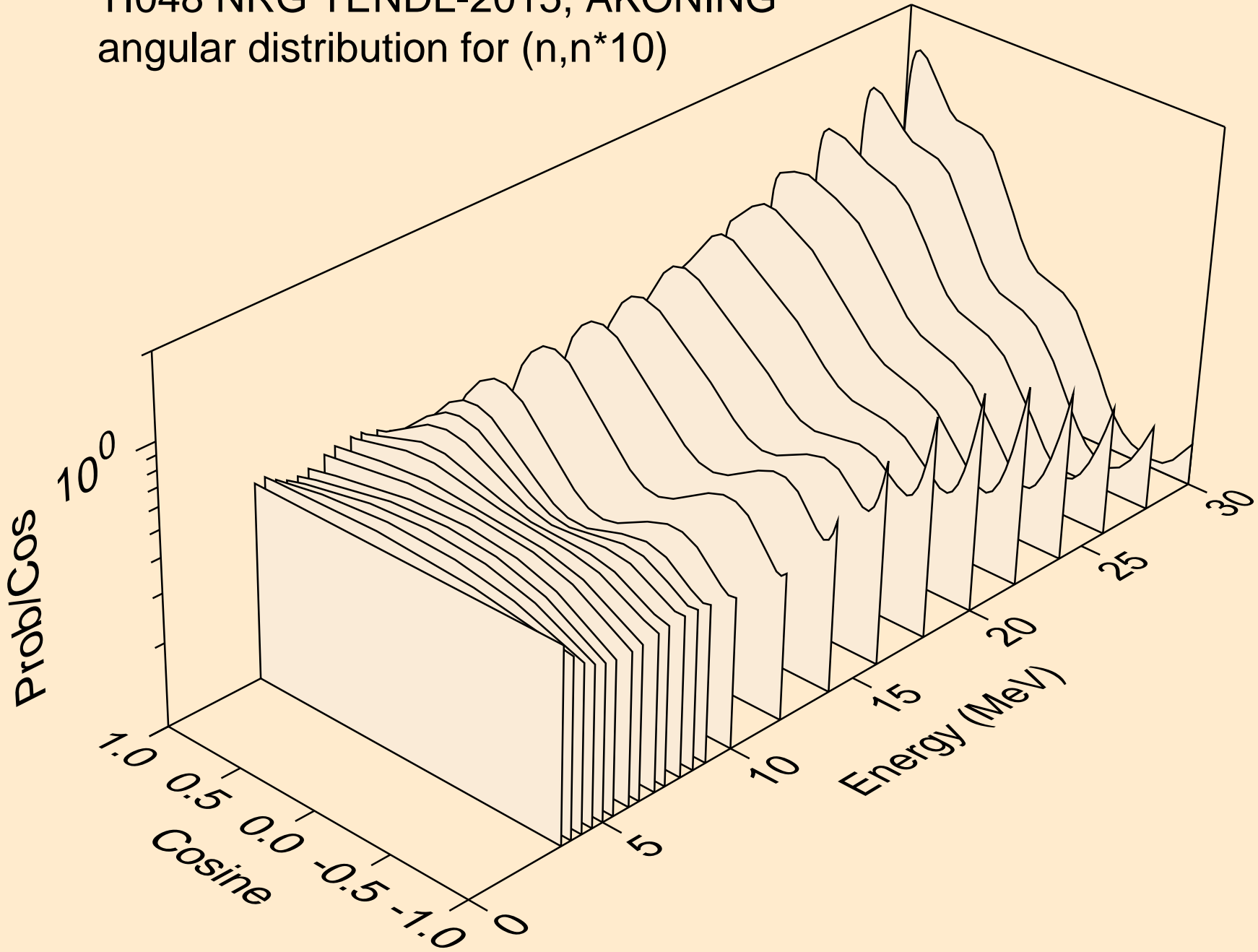
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



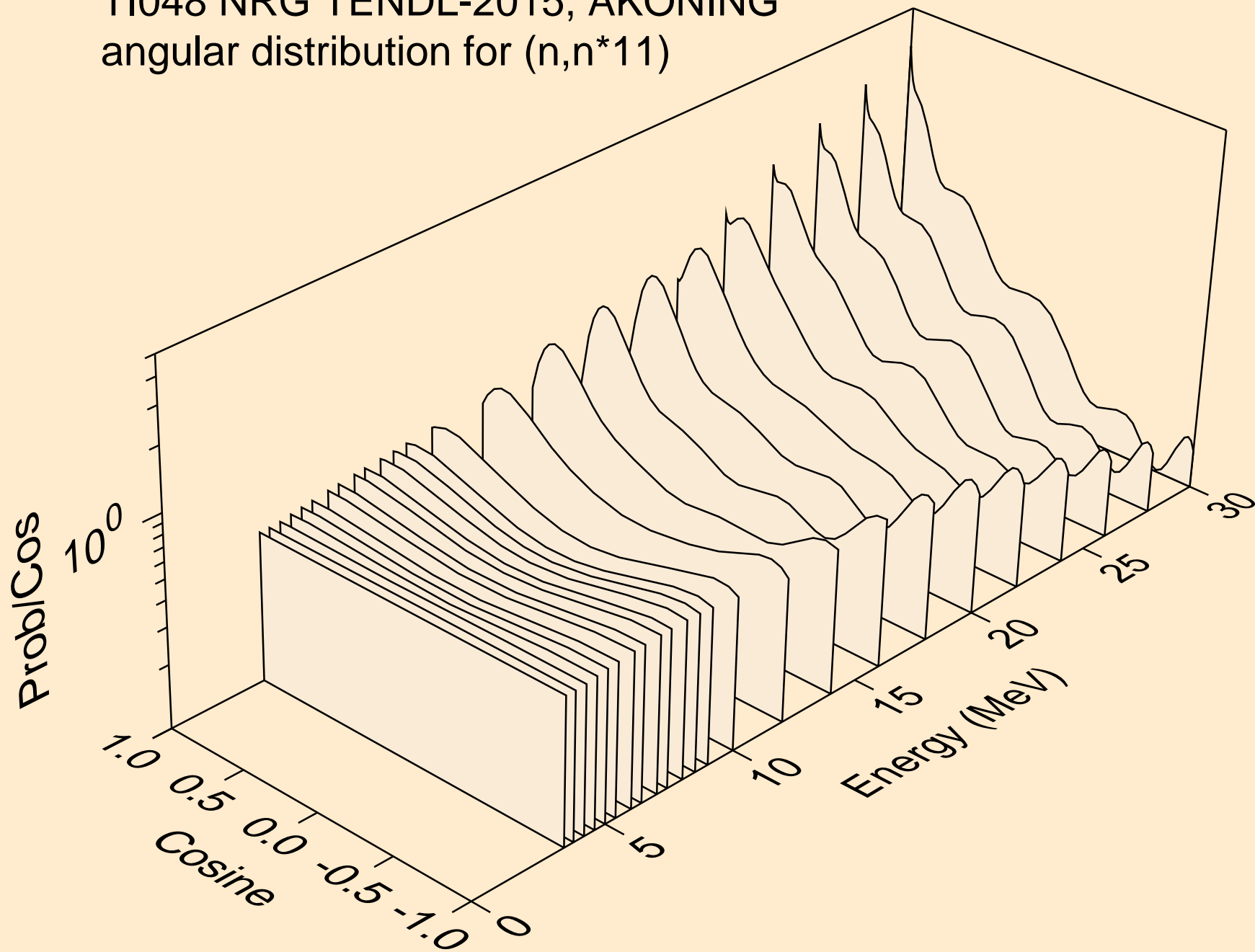
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



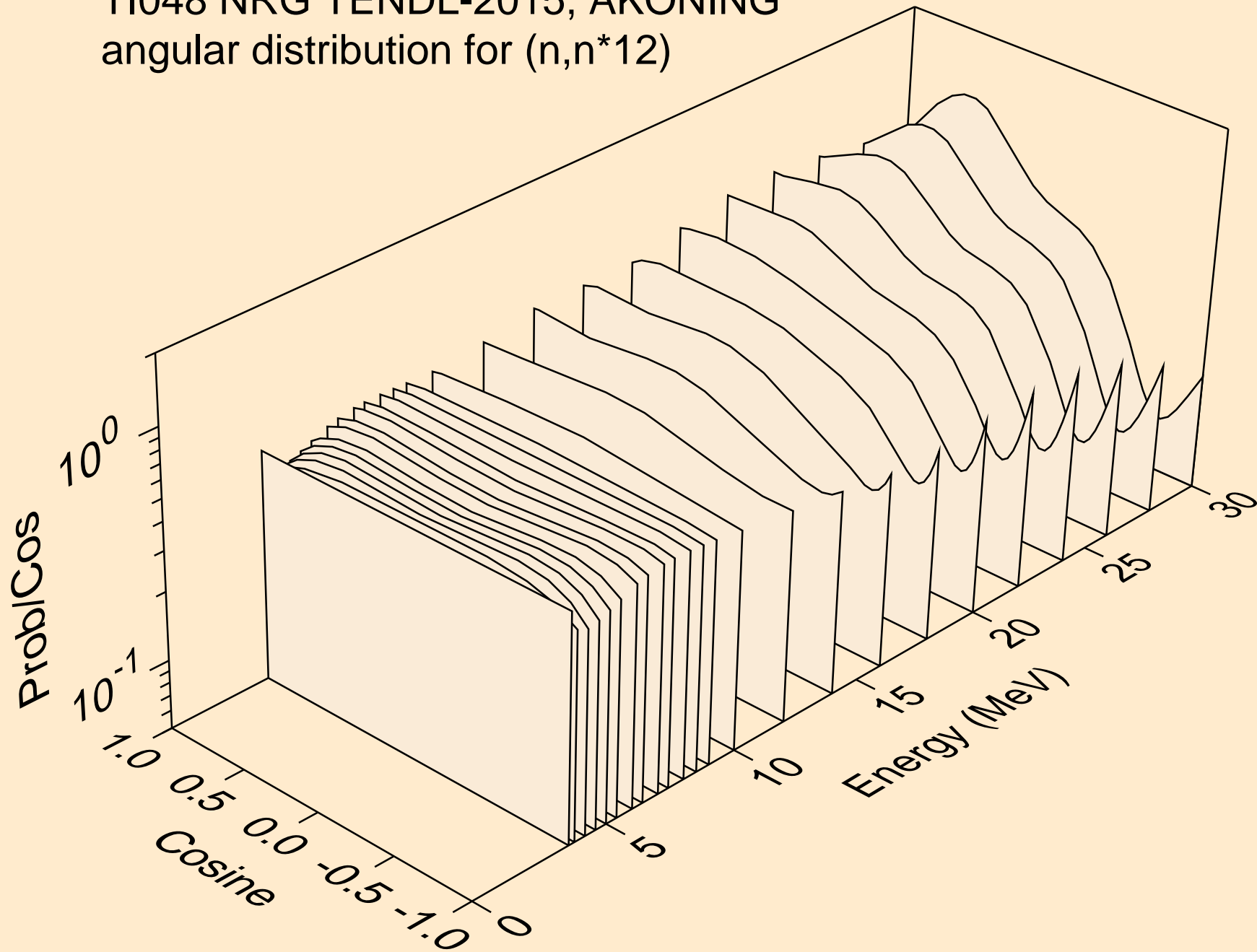
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



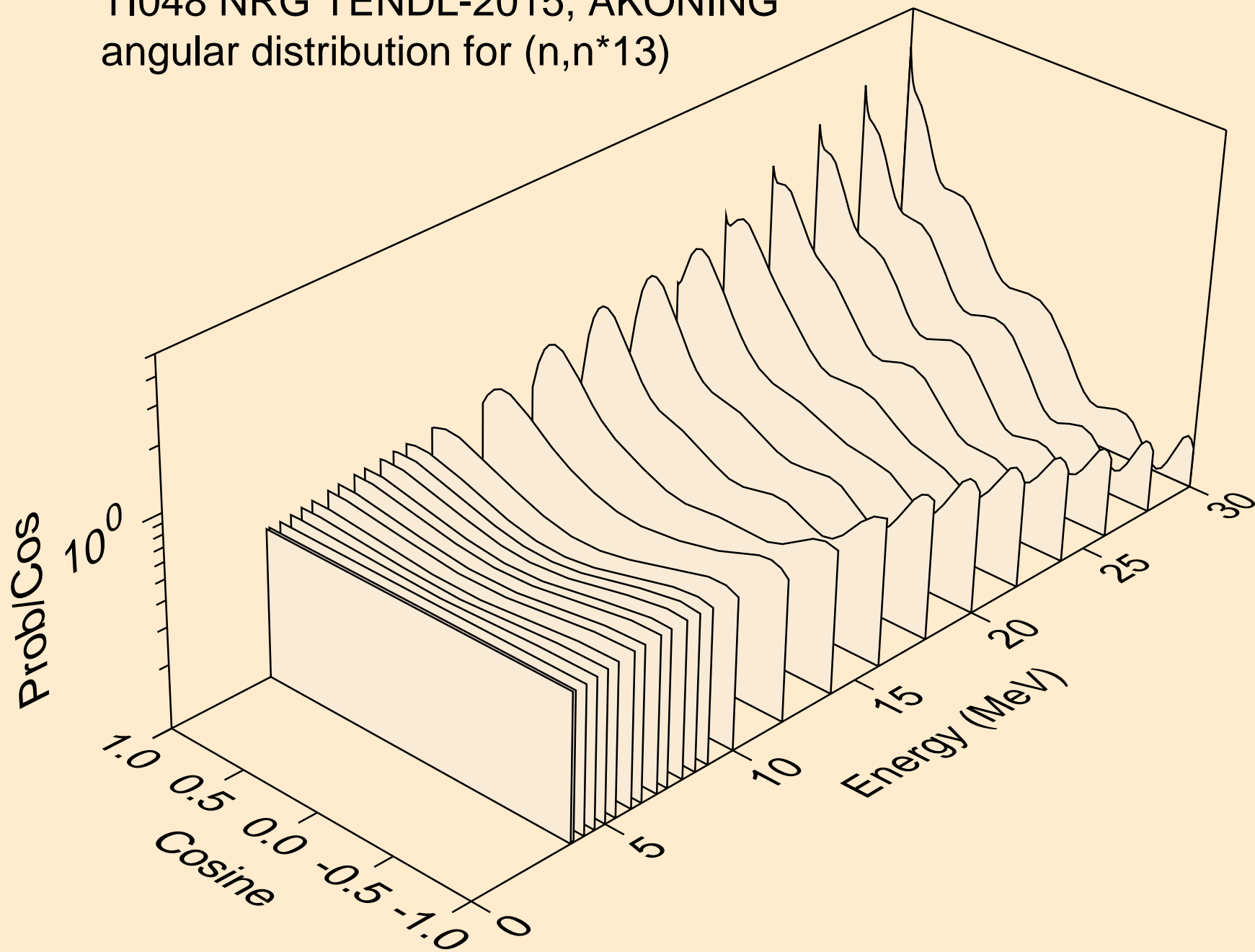
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



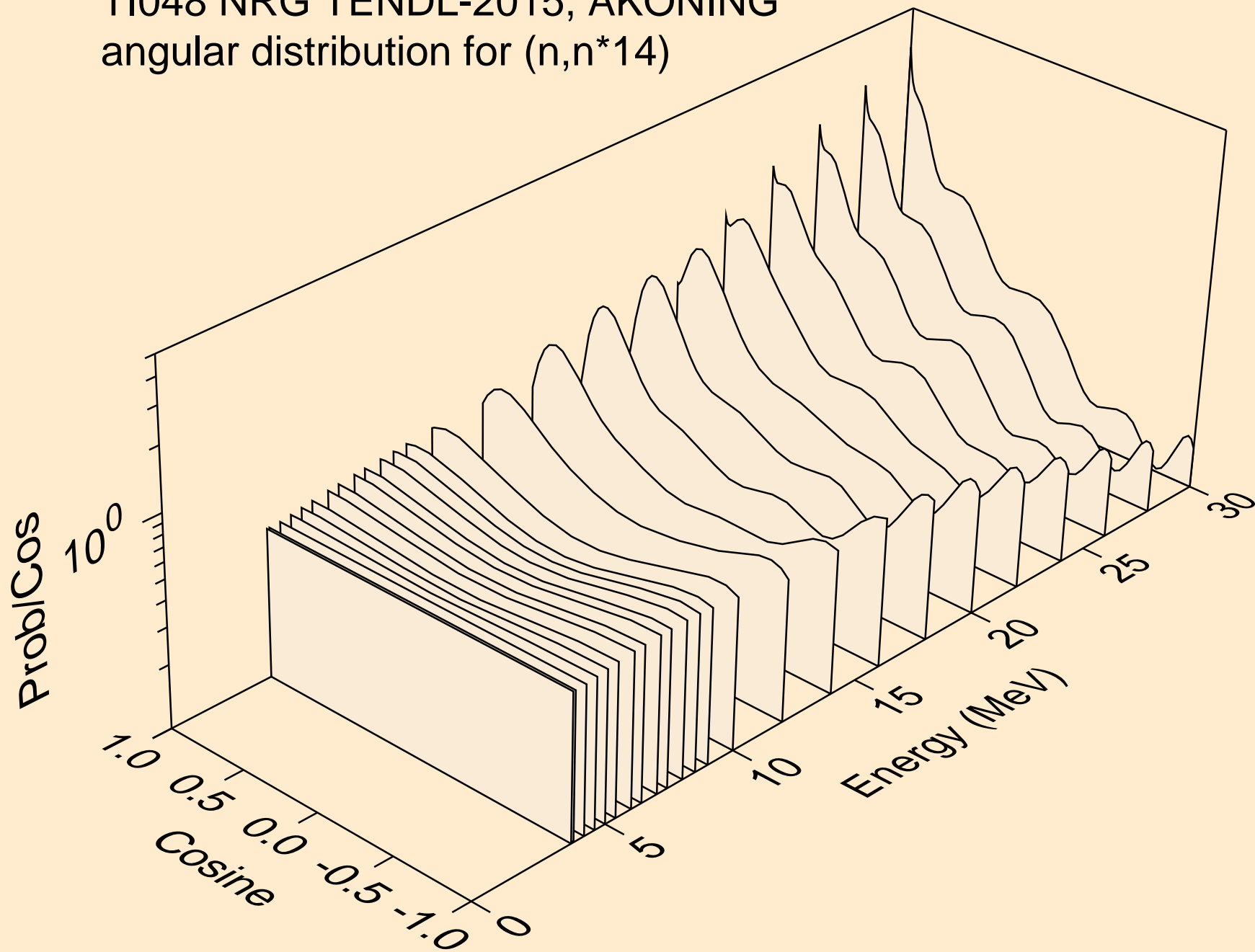
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



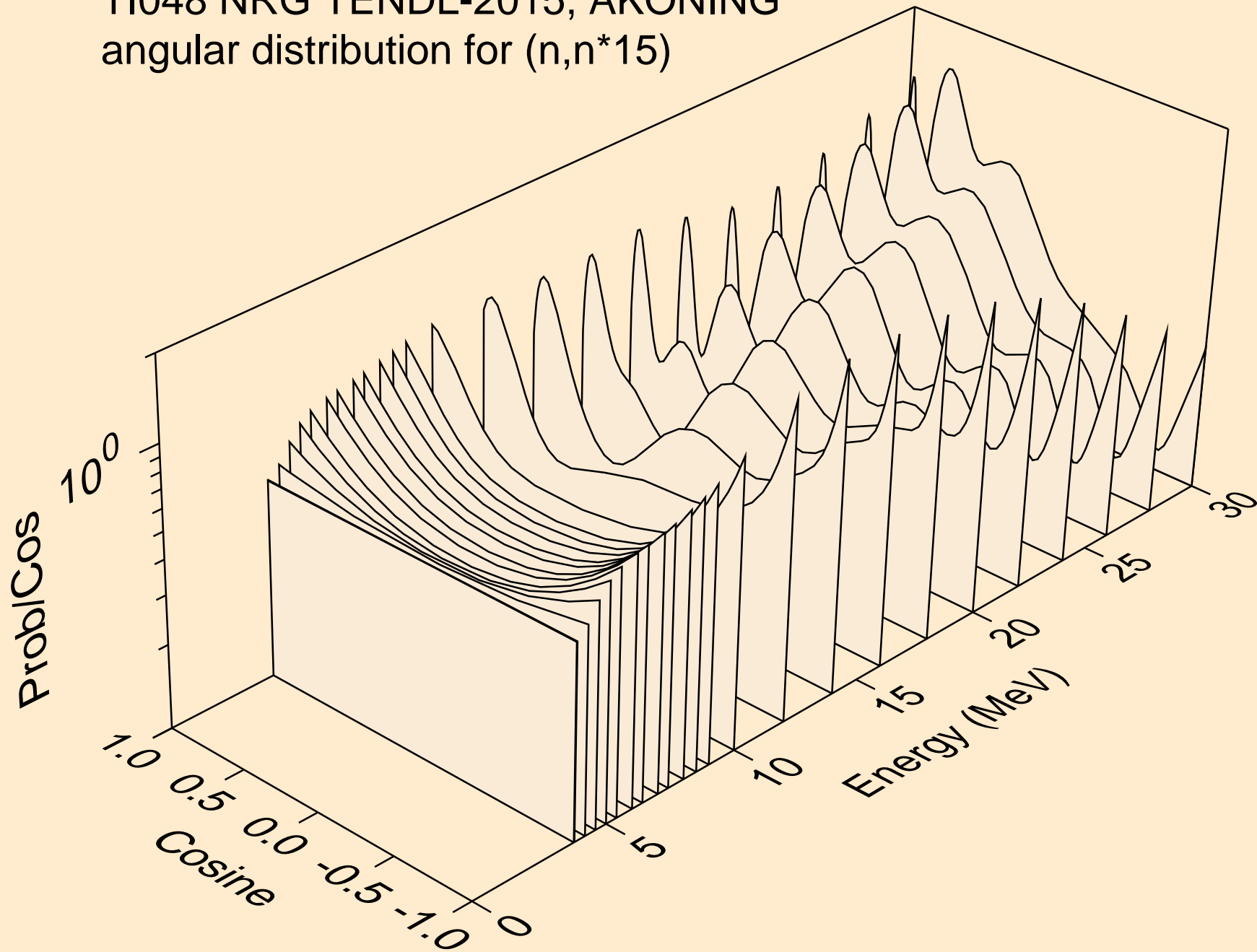
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



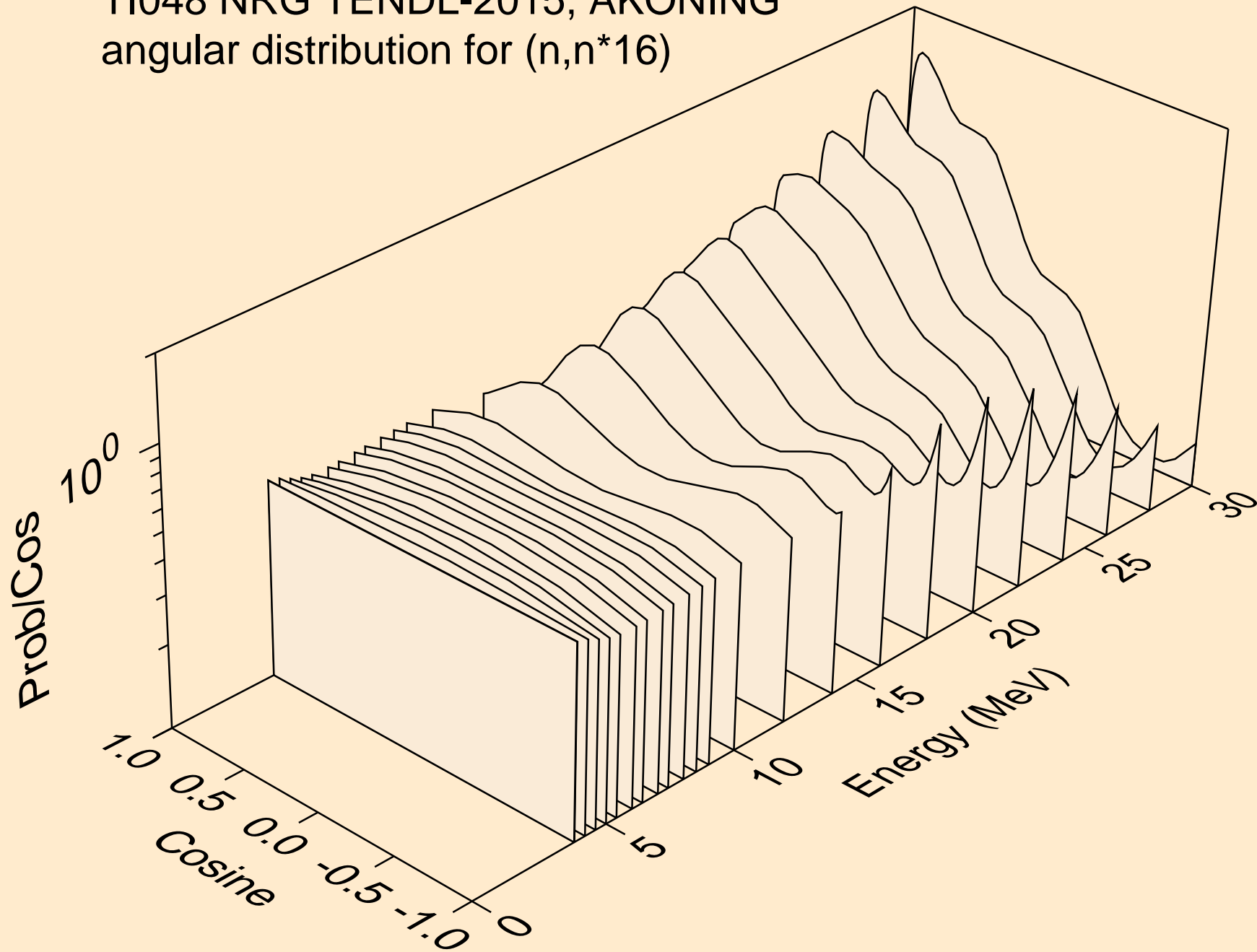
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



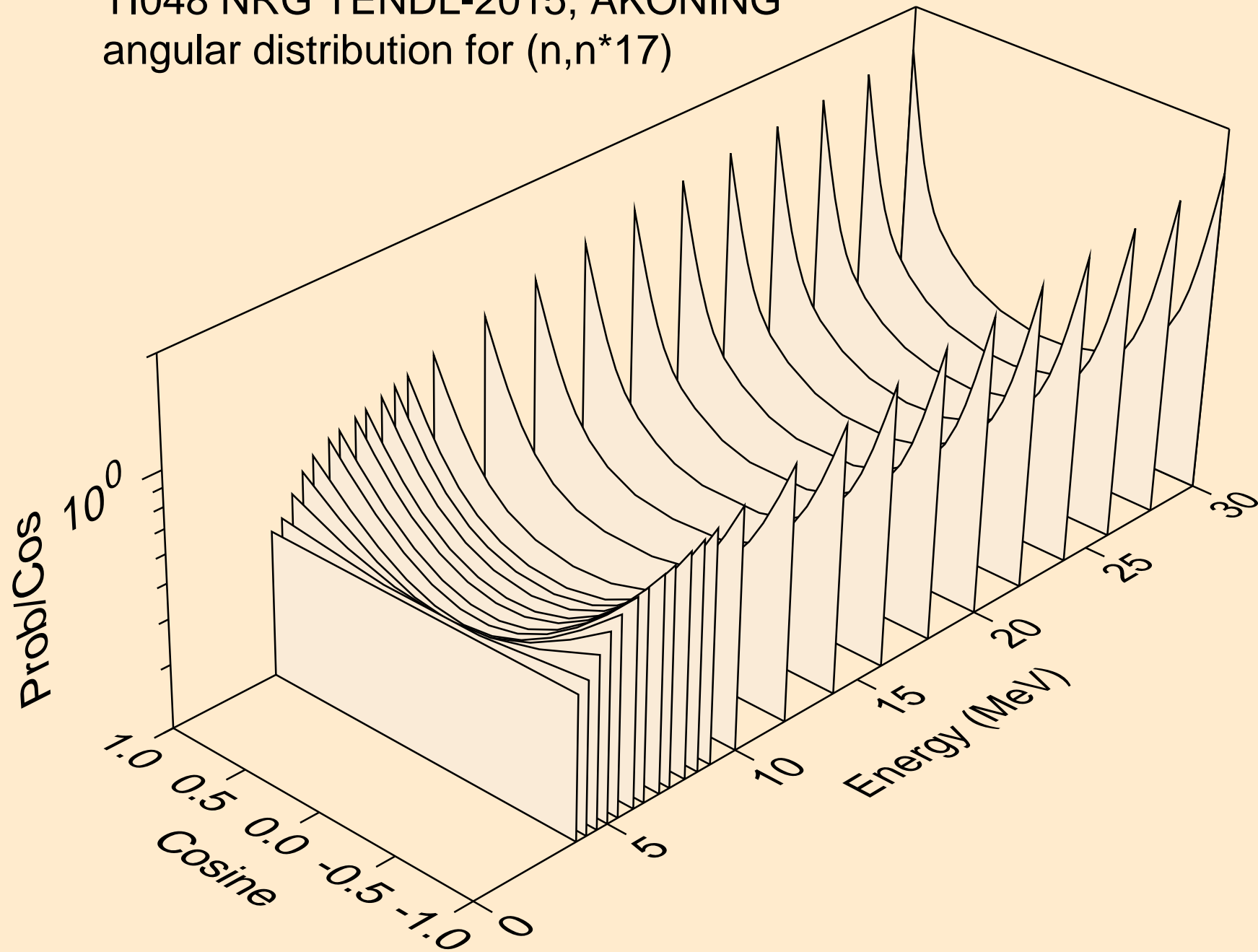
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



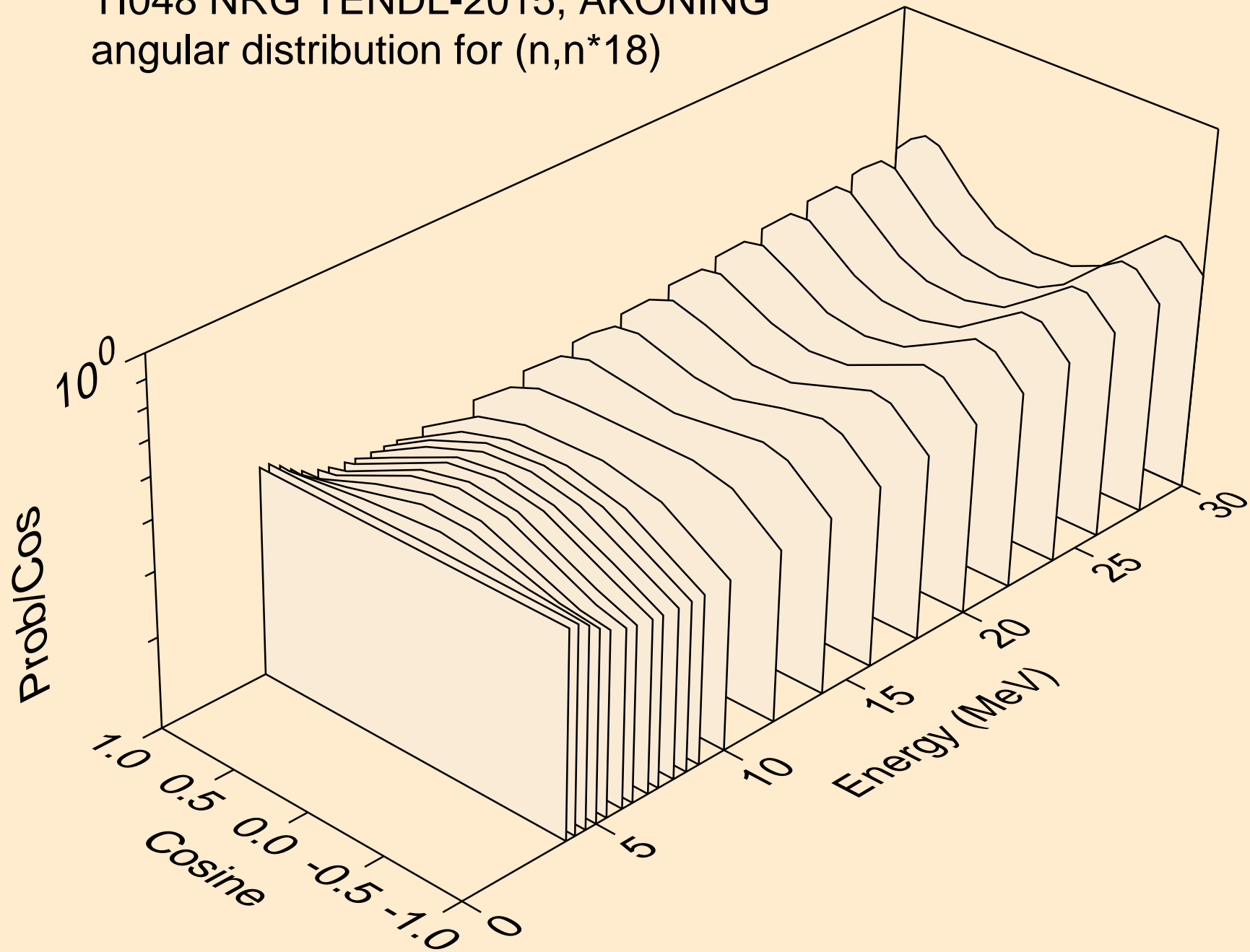
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



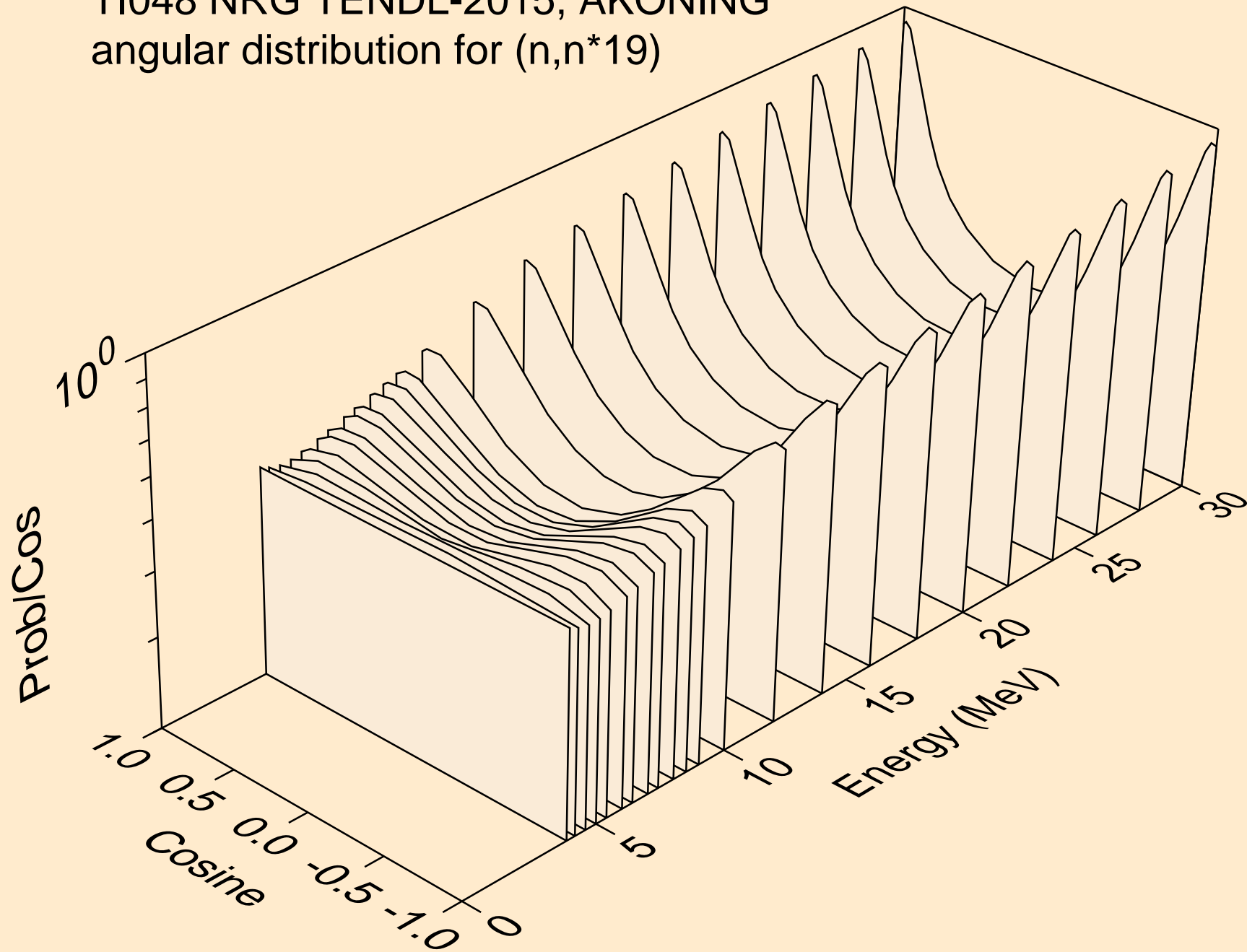
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



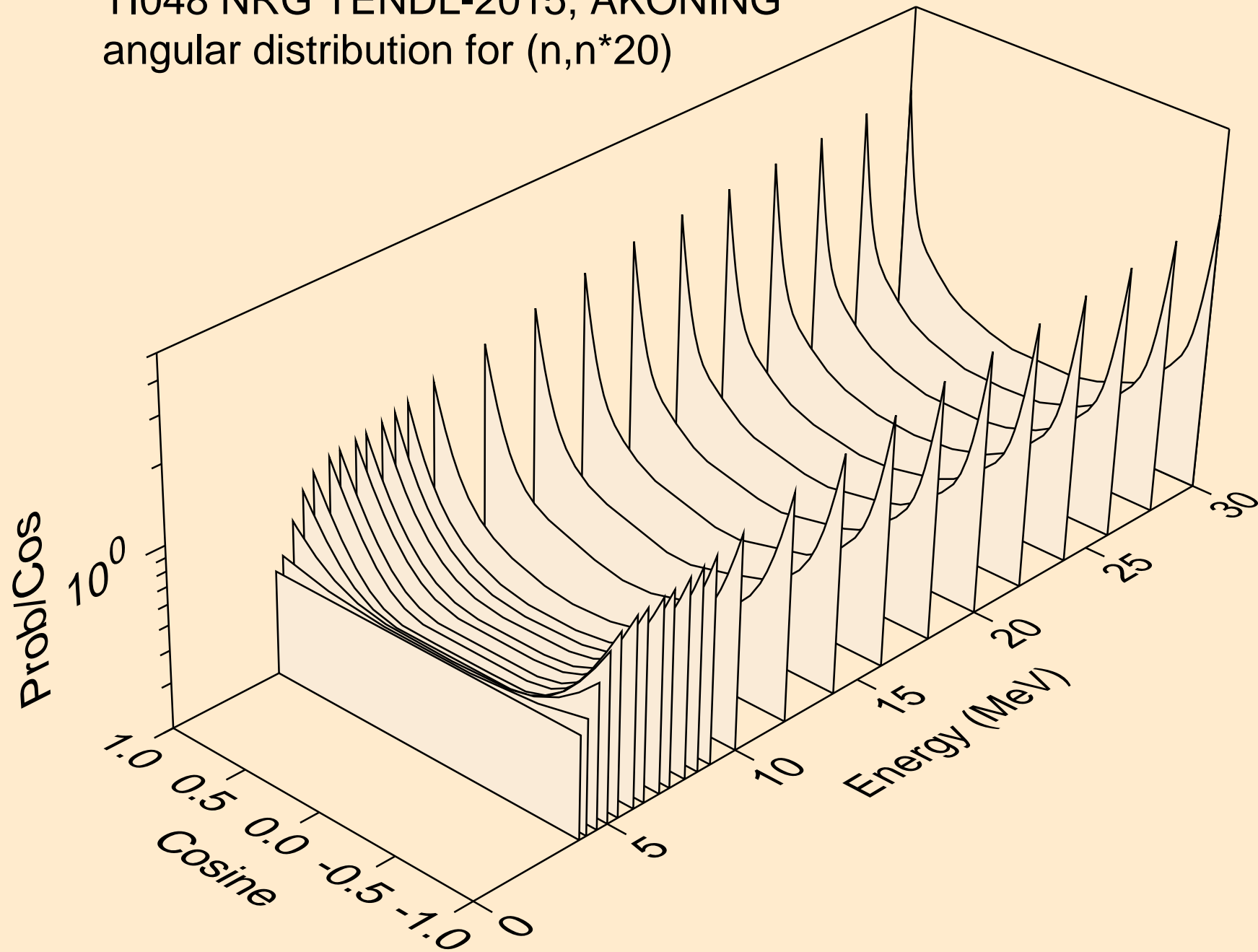
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



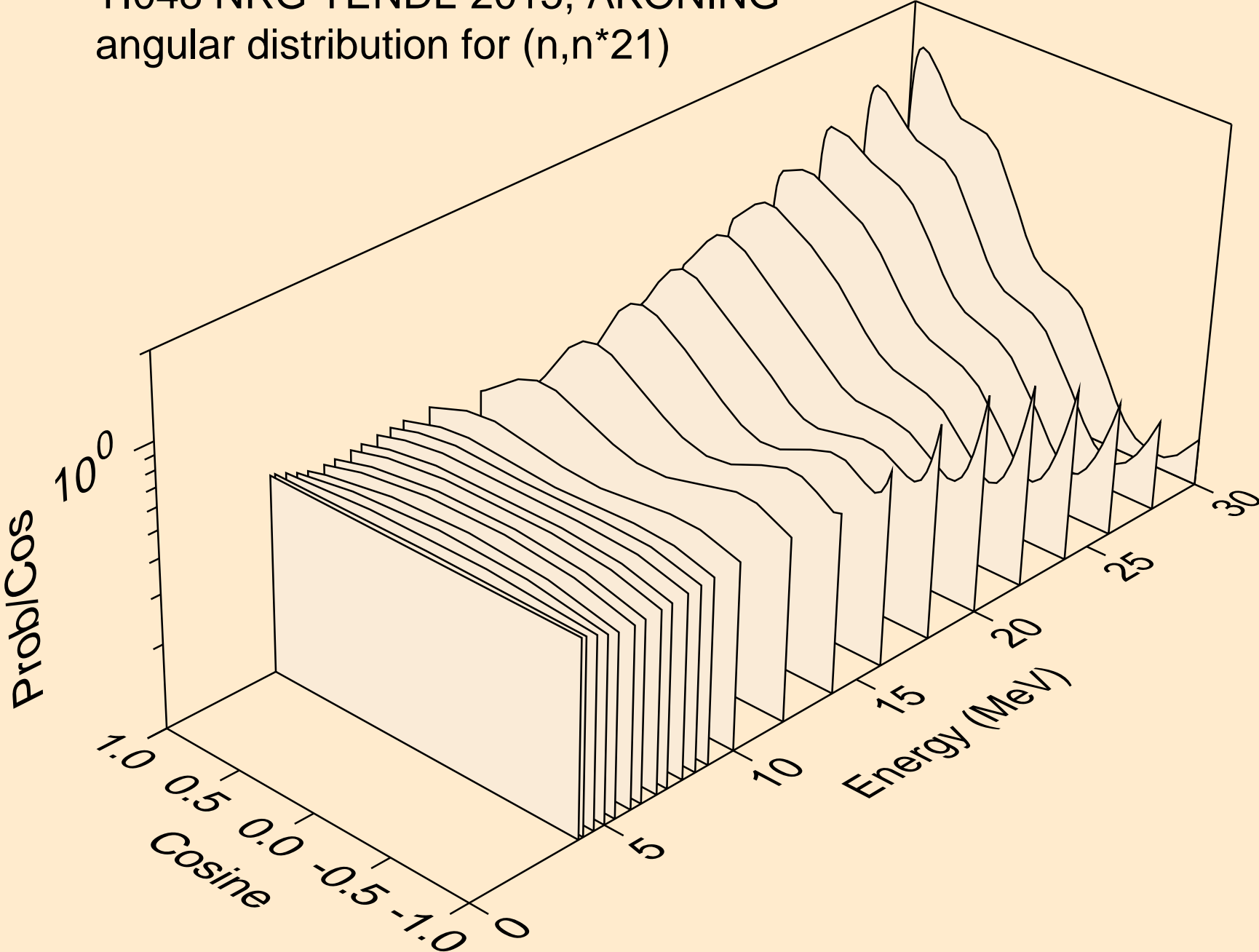
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



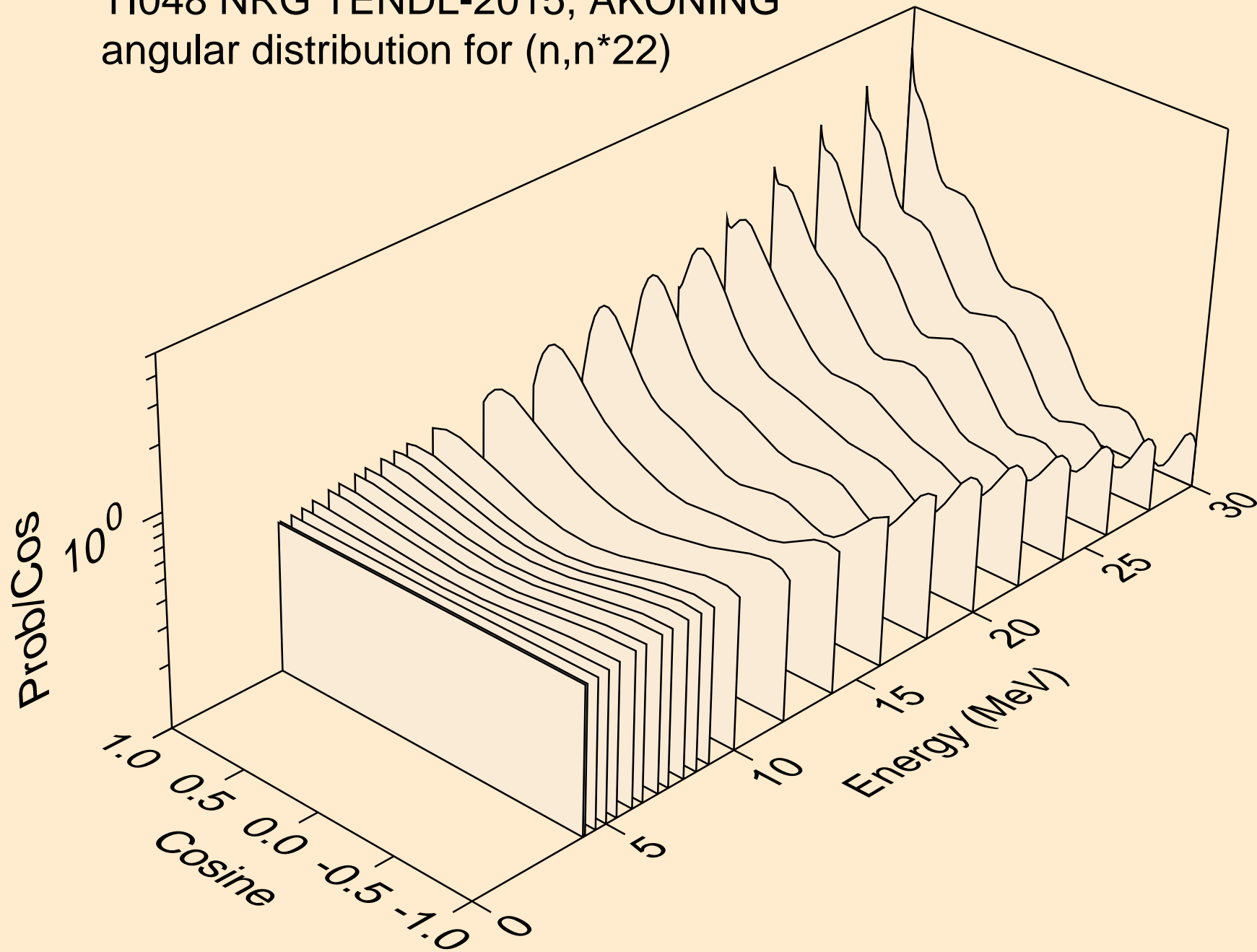
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



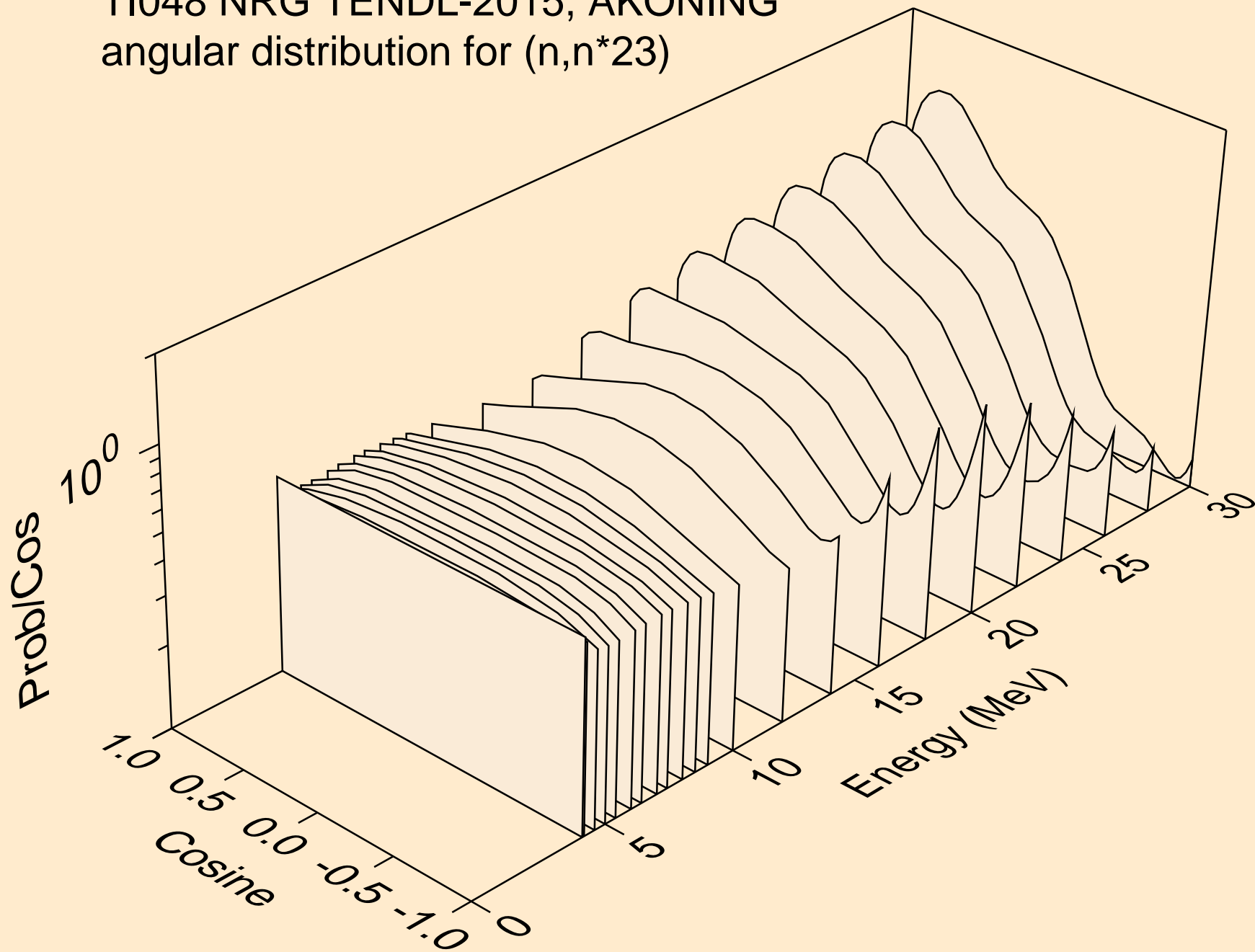
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



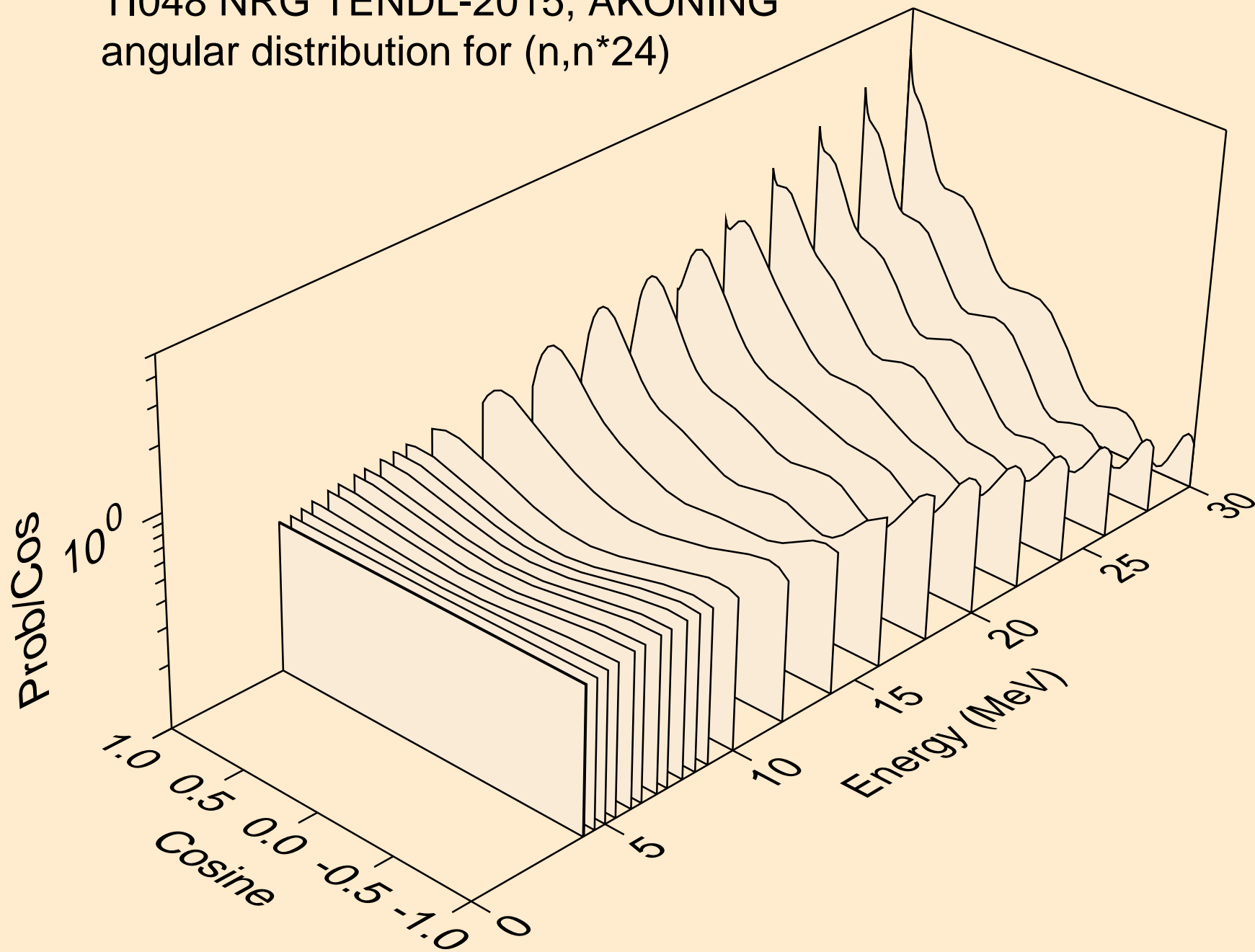
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



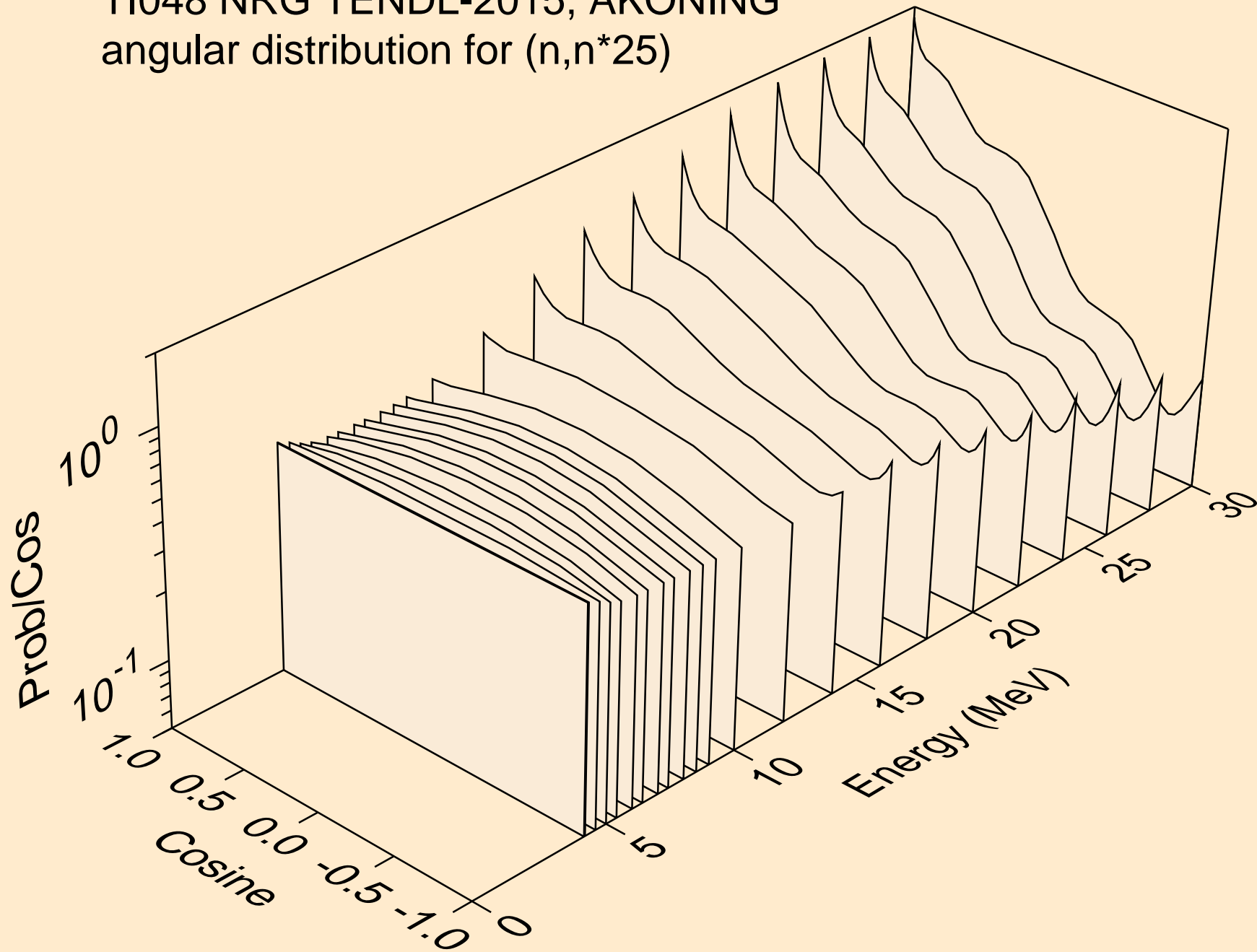
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



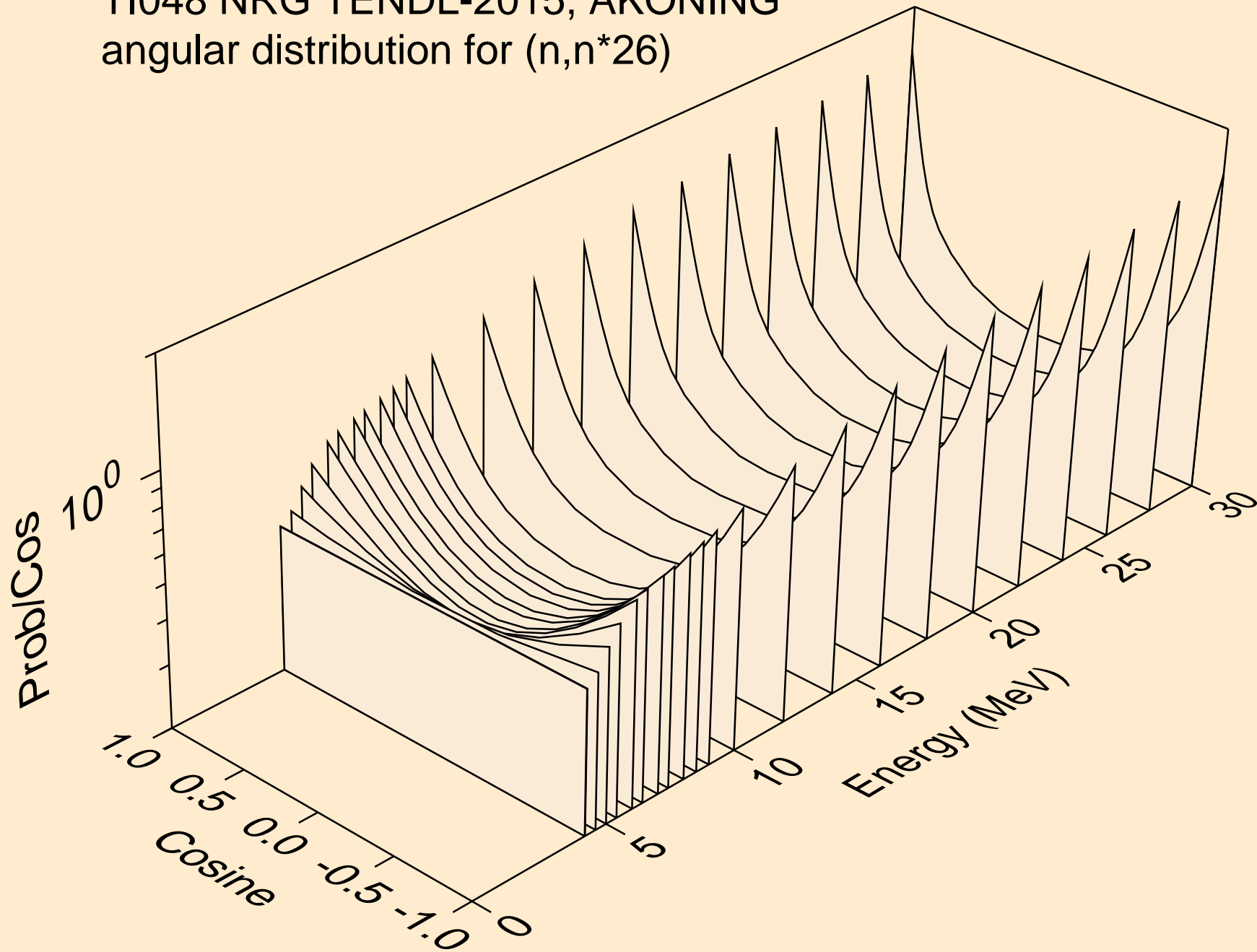
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



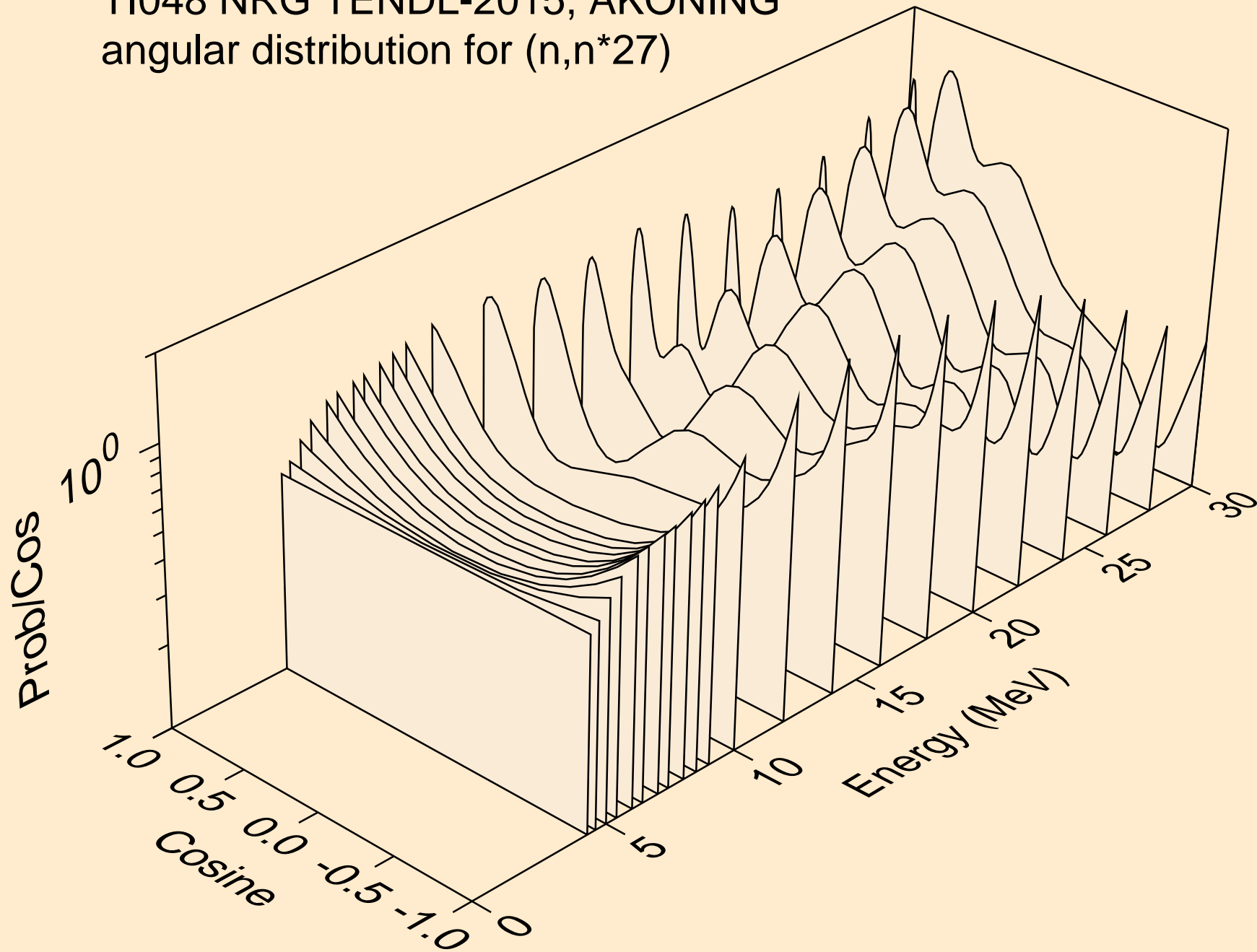
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



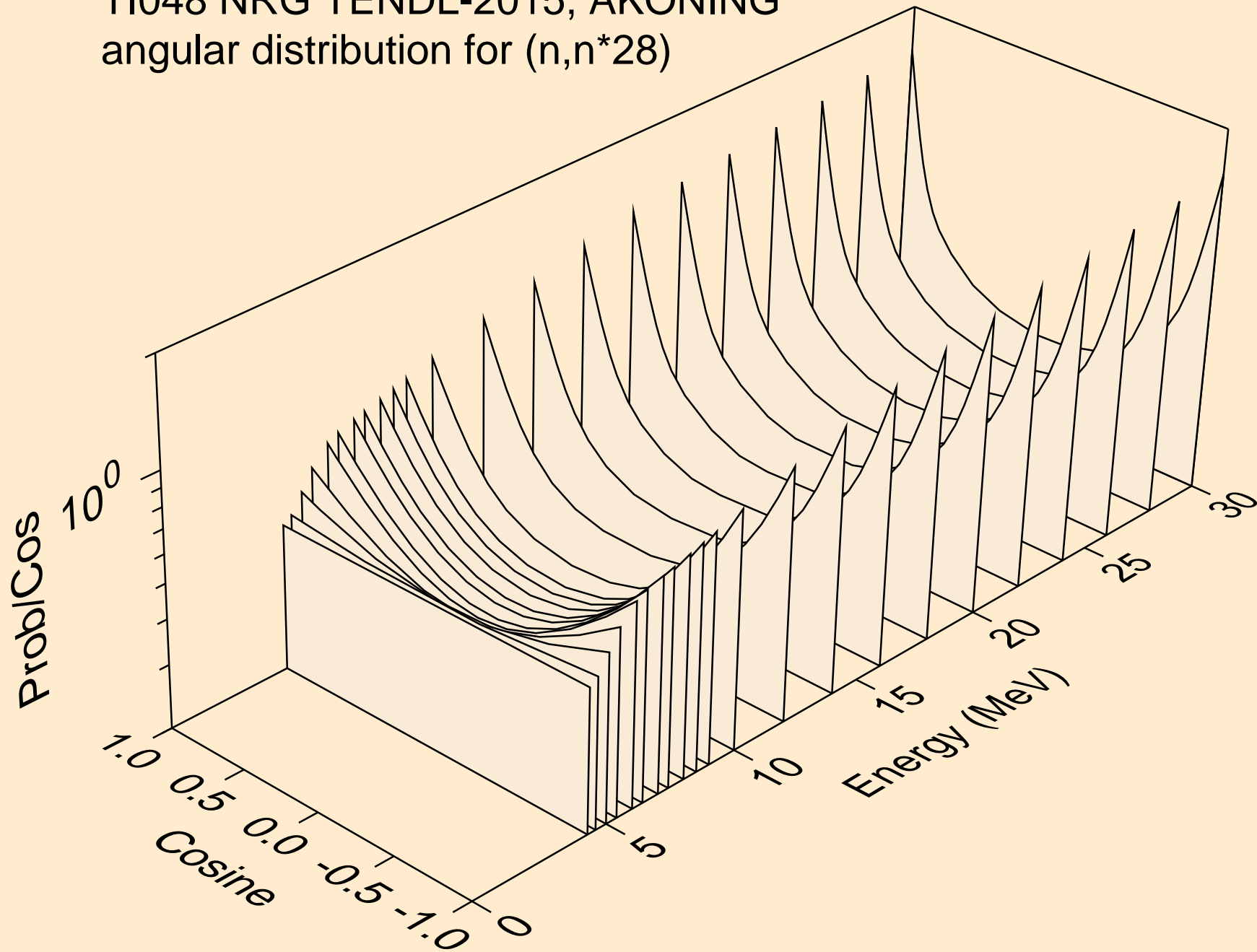
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



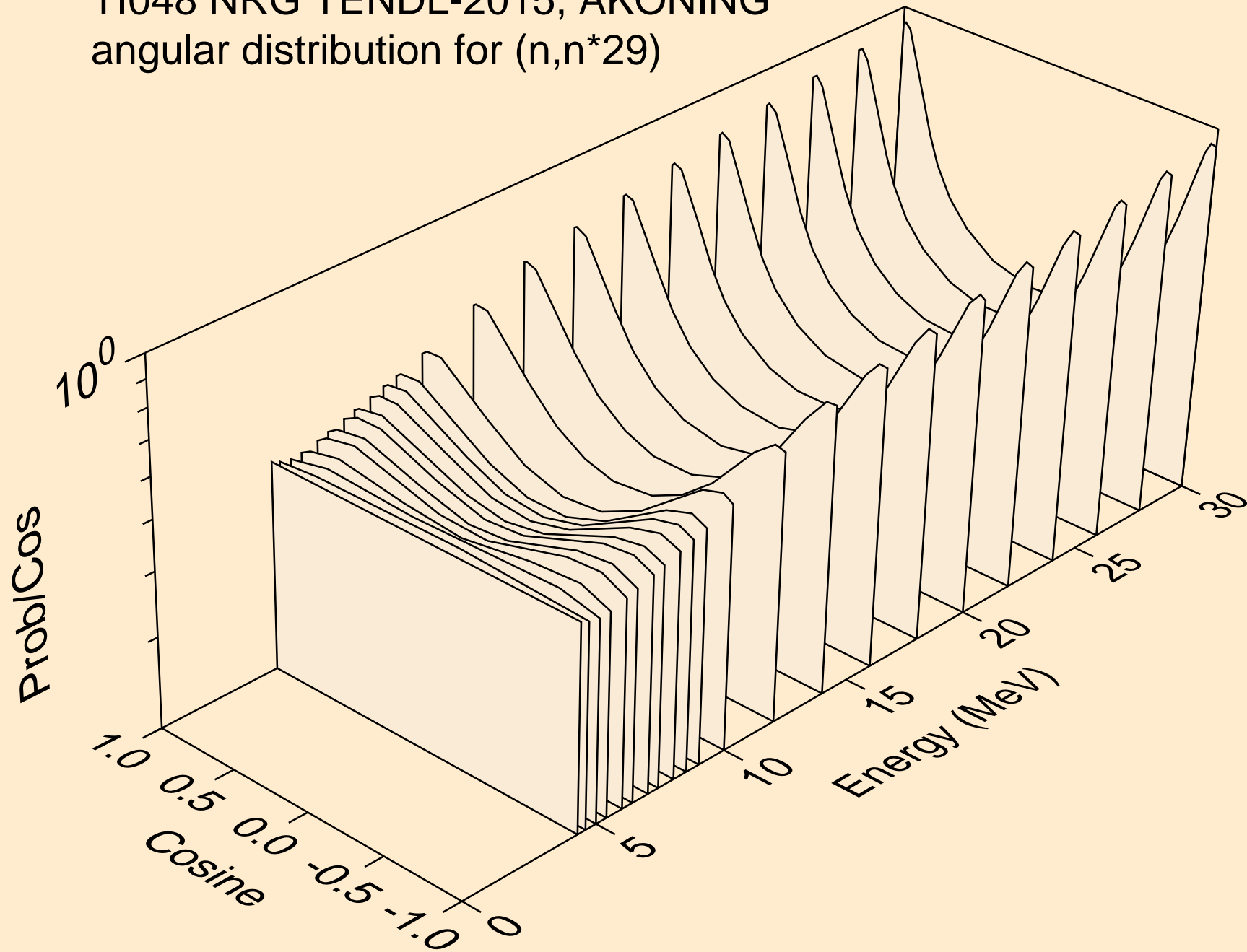
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



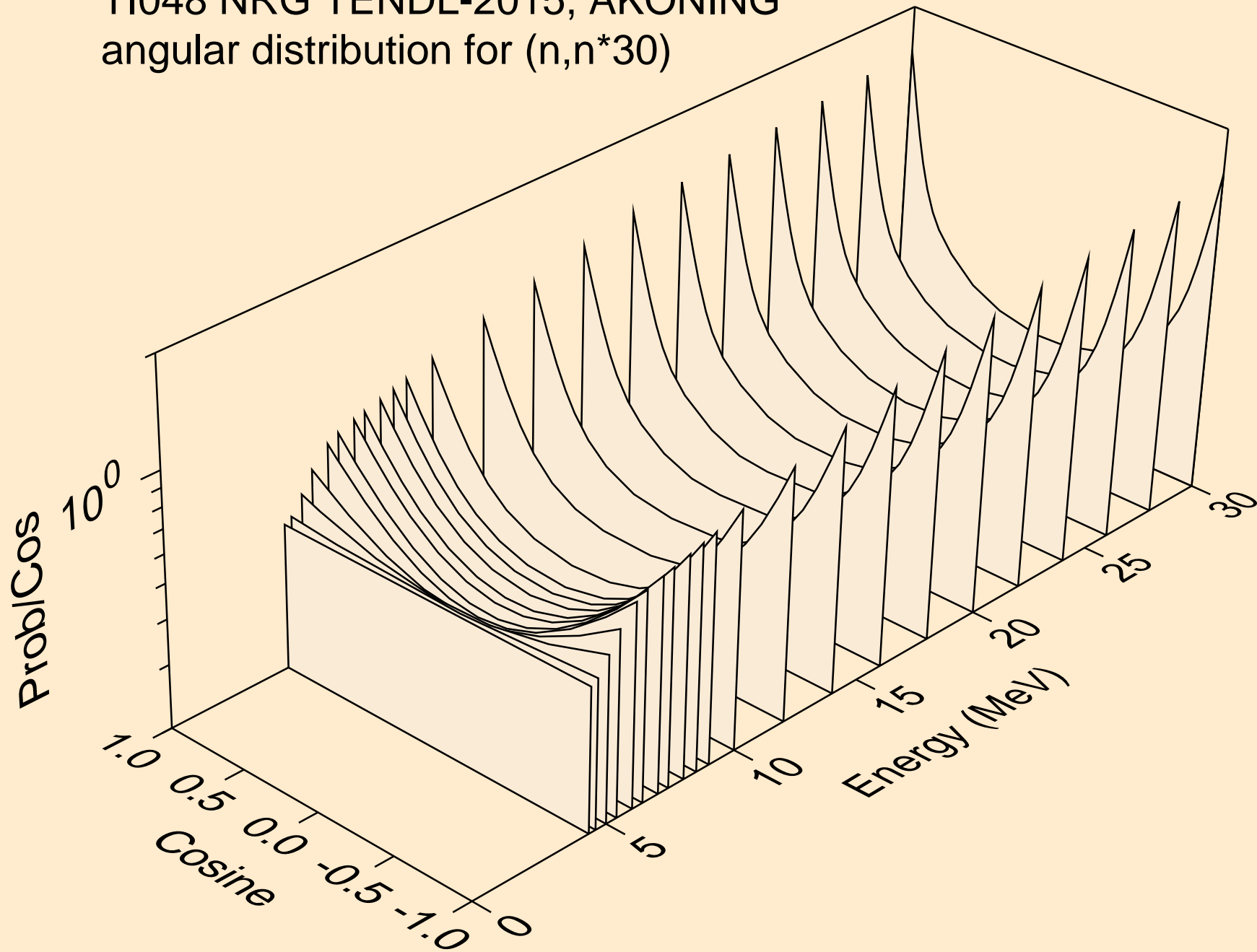
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



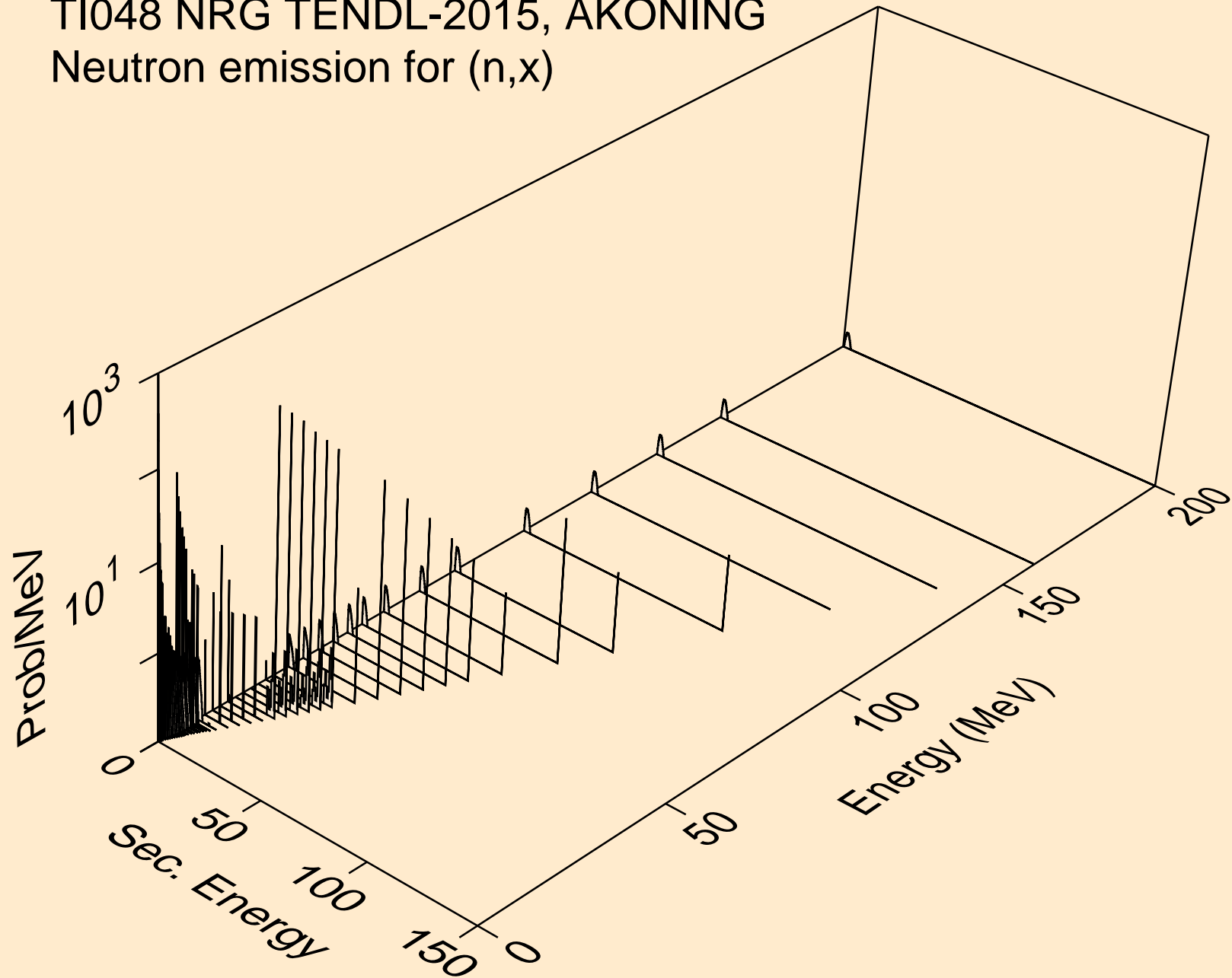
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



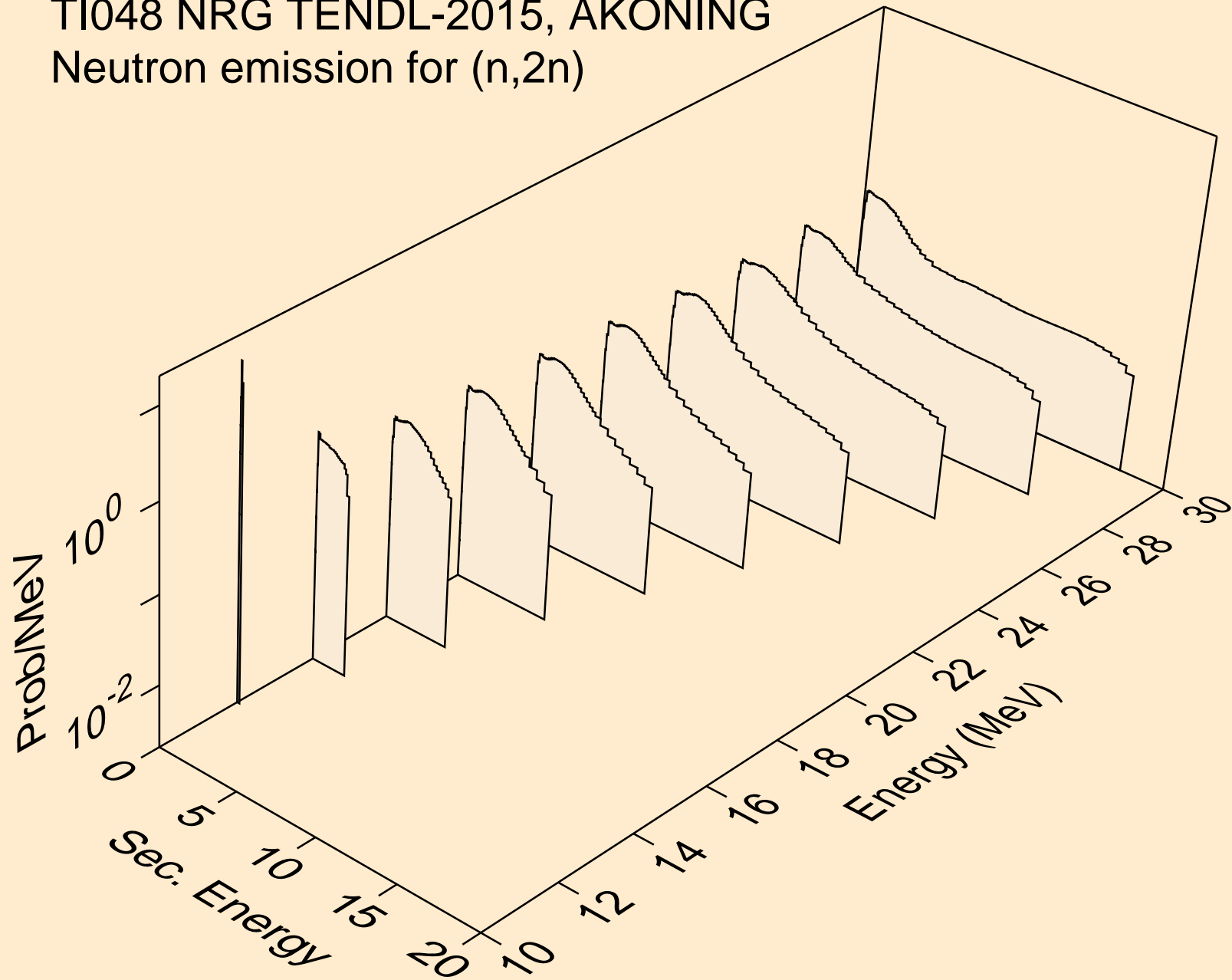
TI048 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



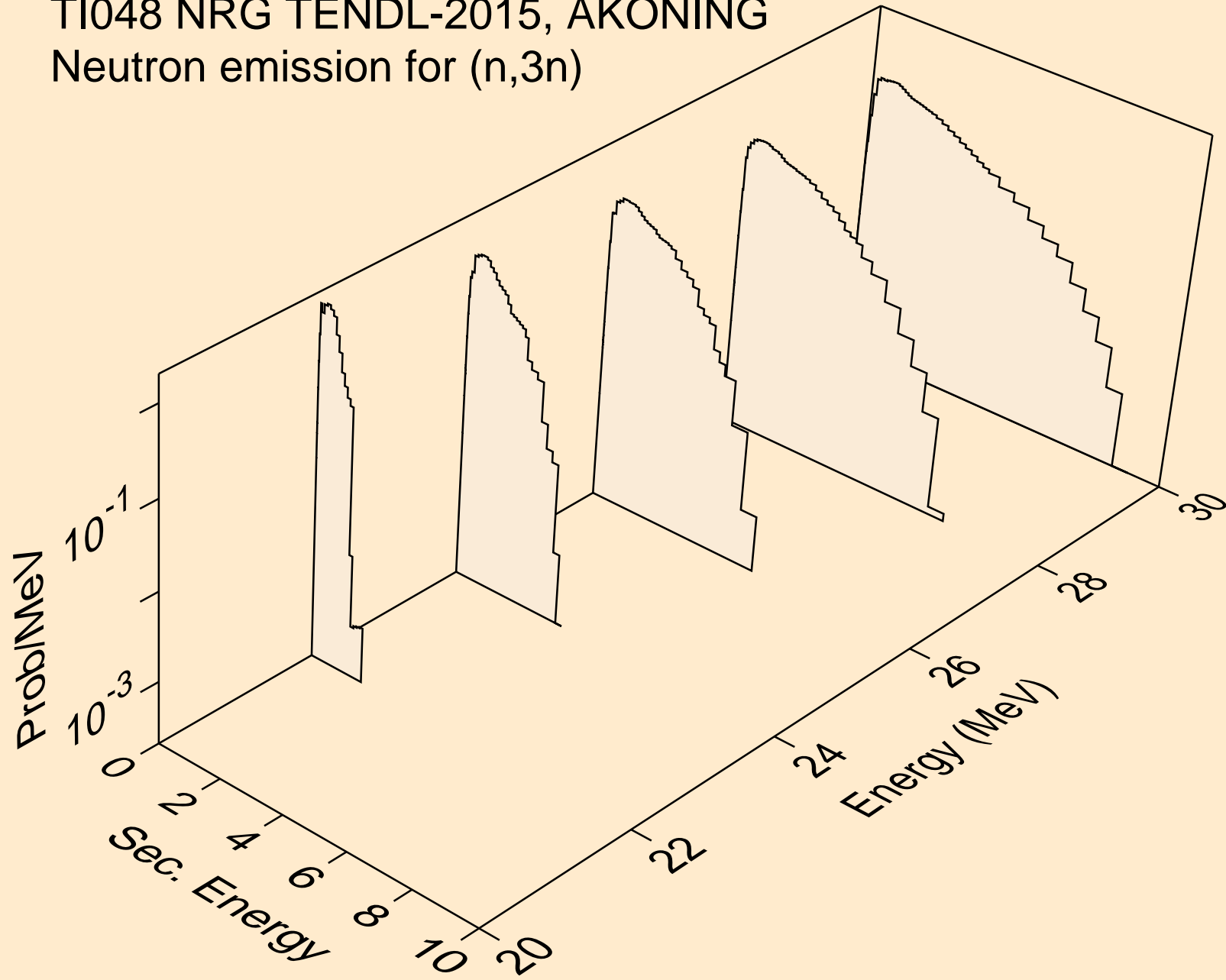
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



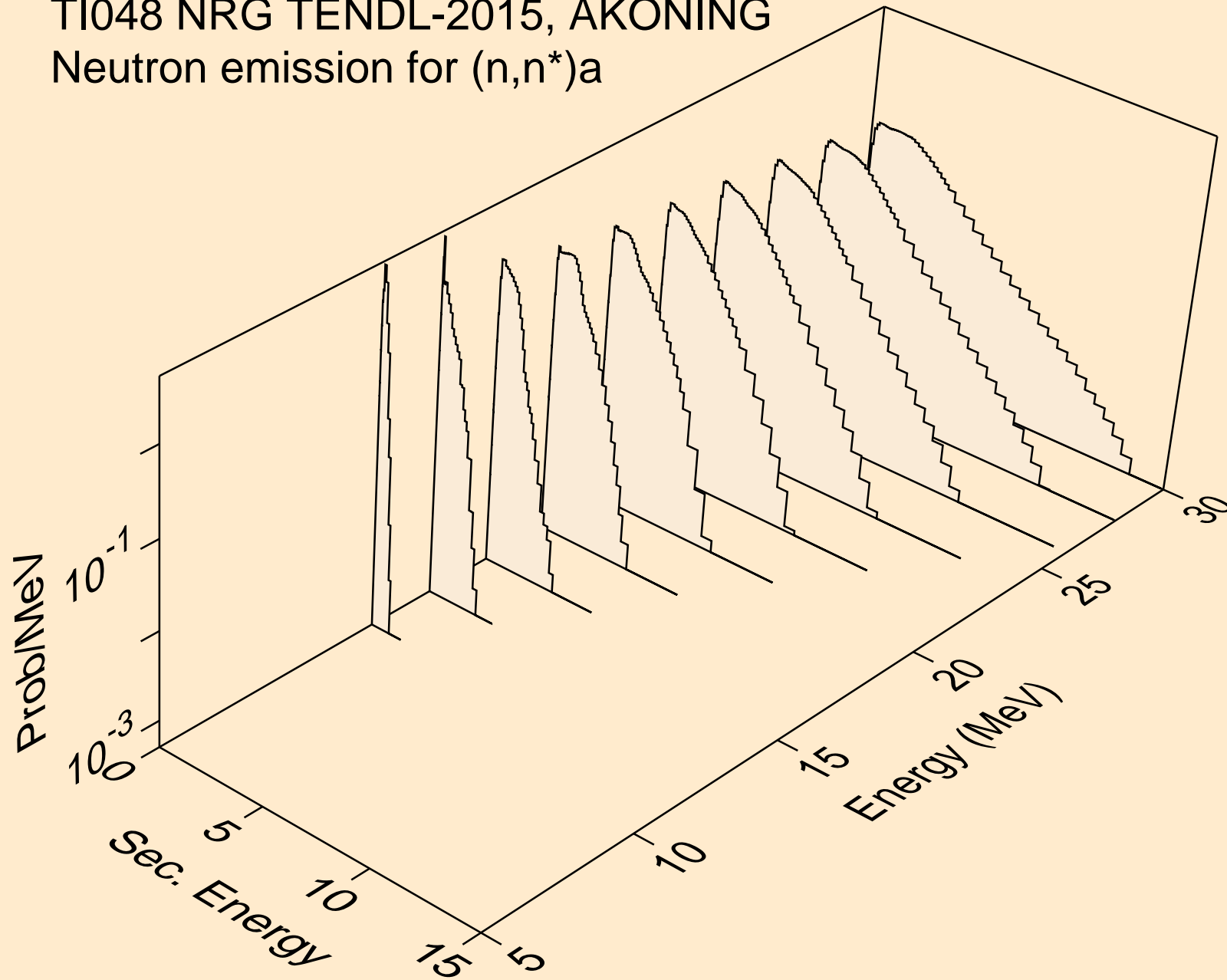
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



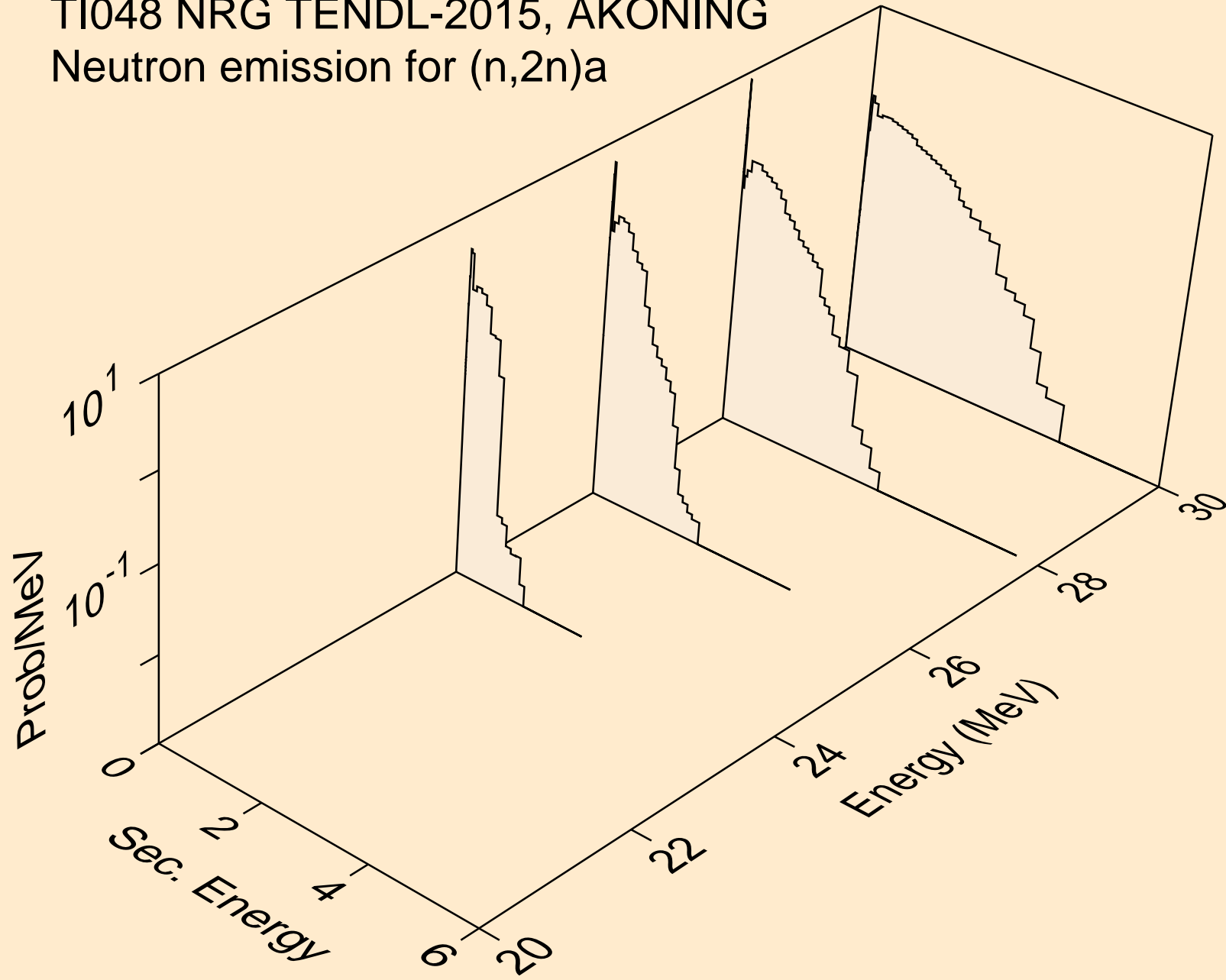
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



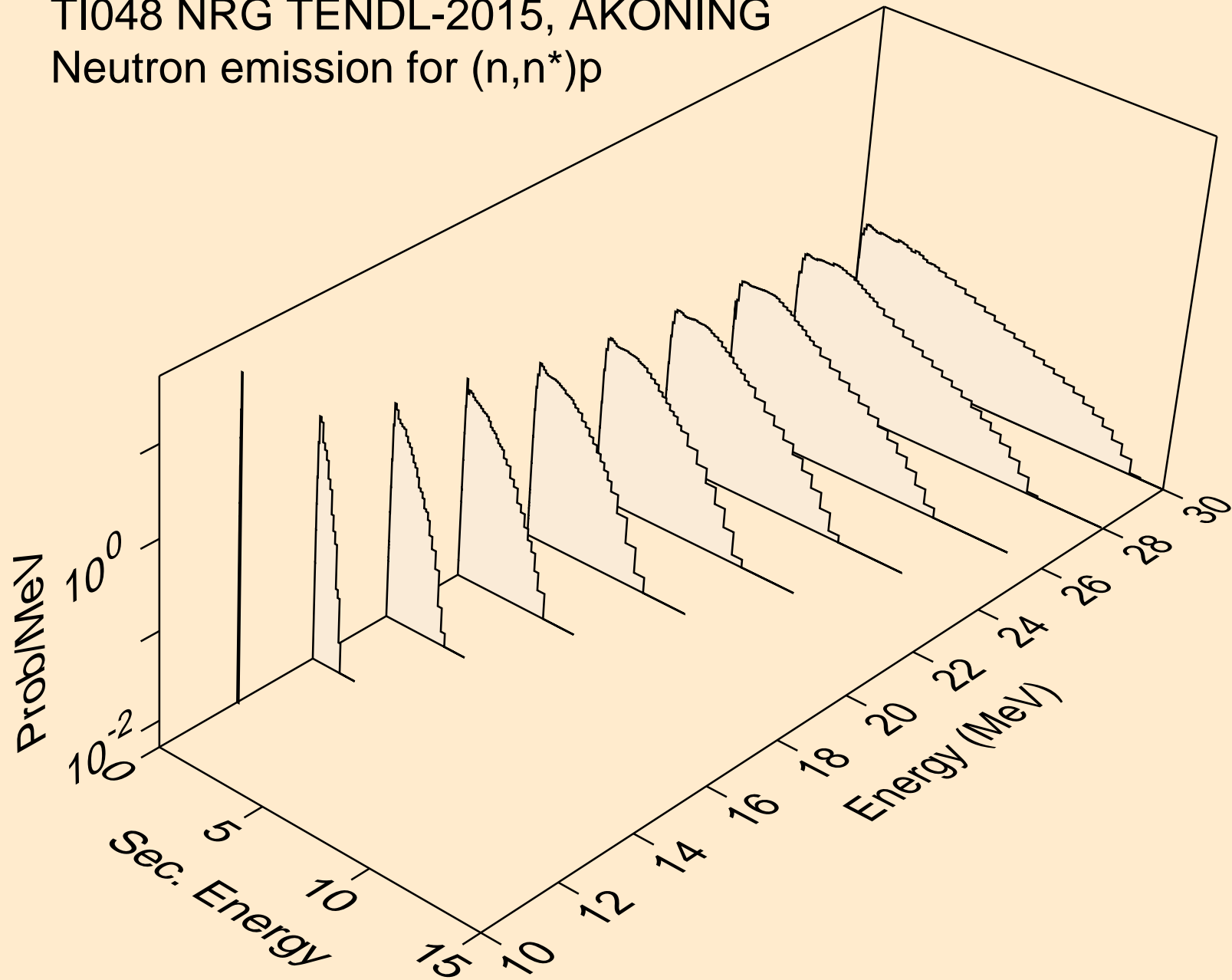
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



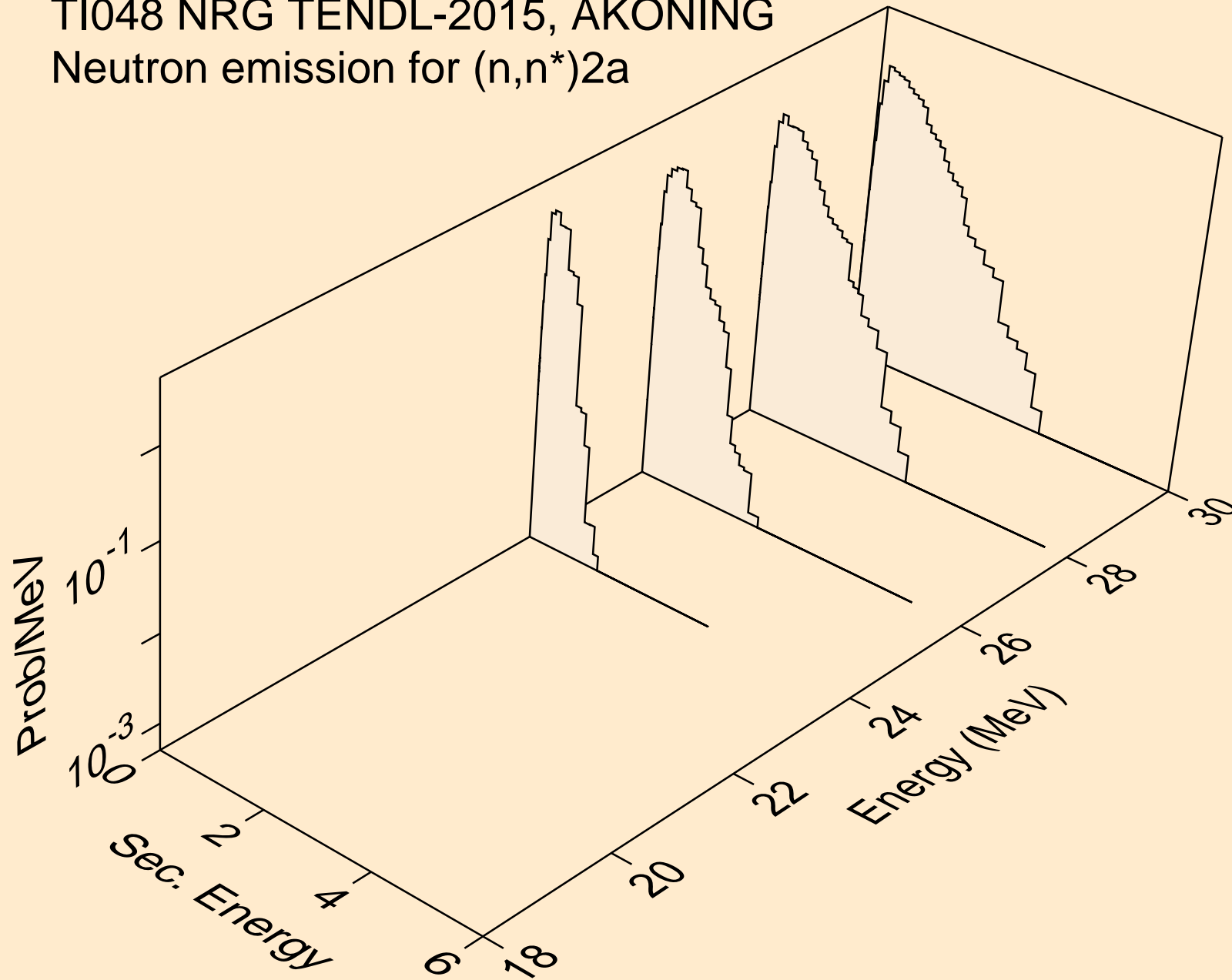
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



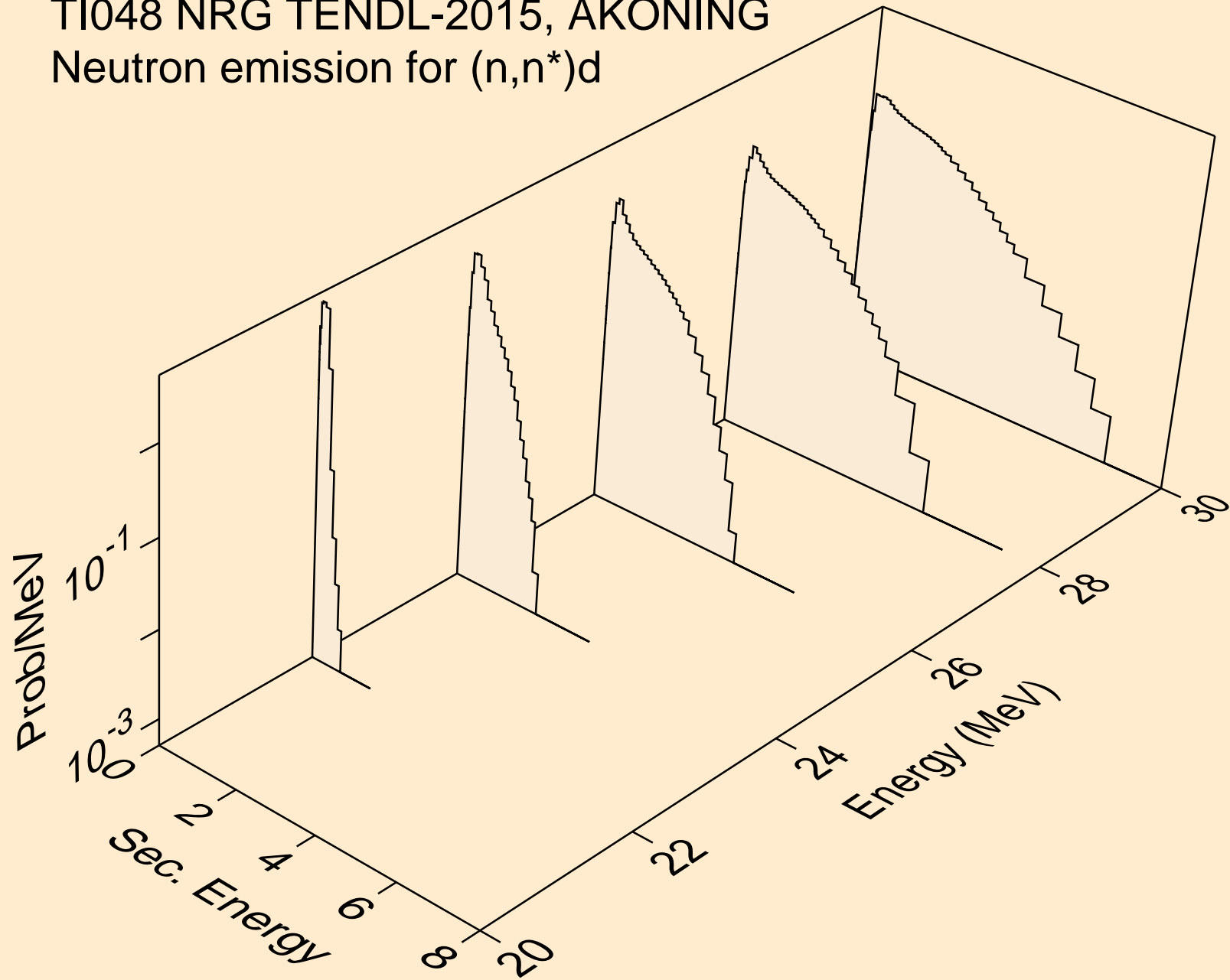
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



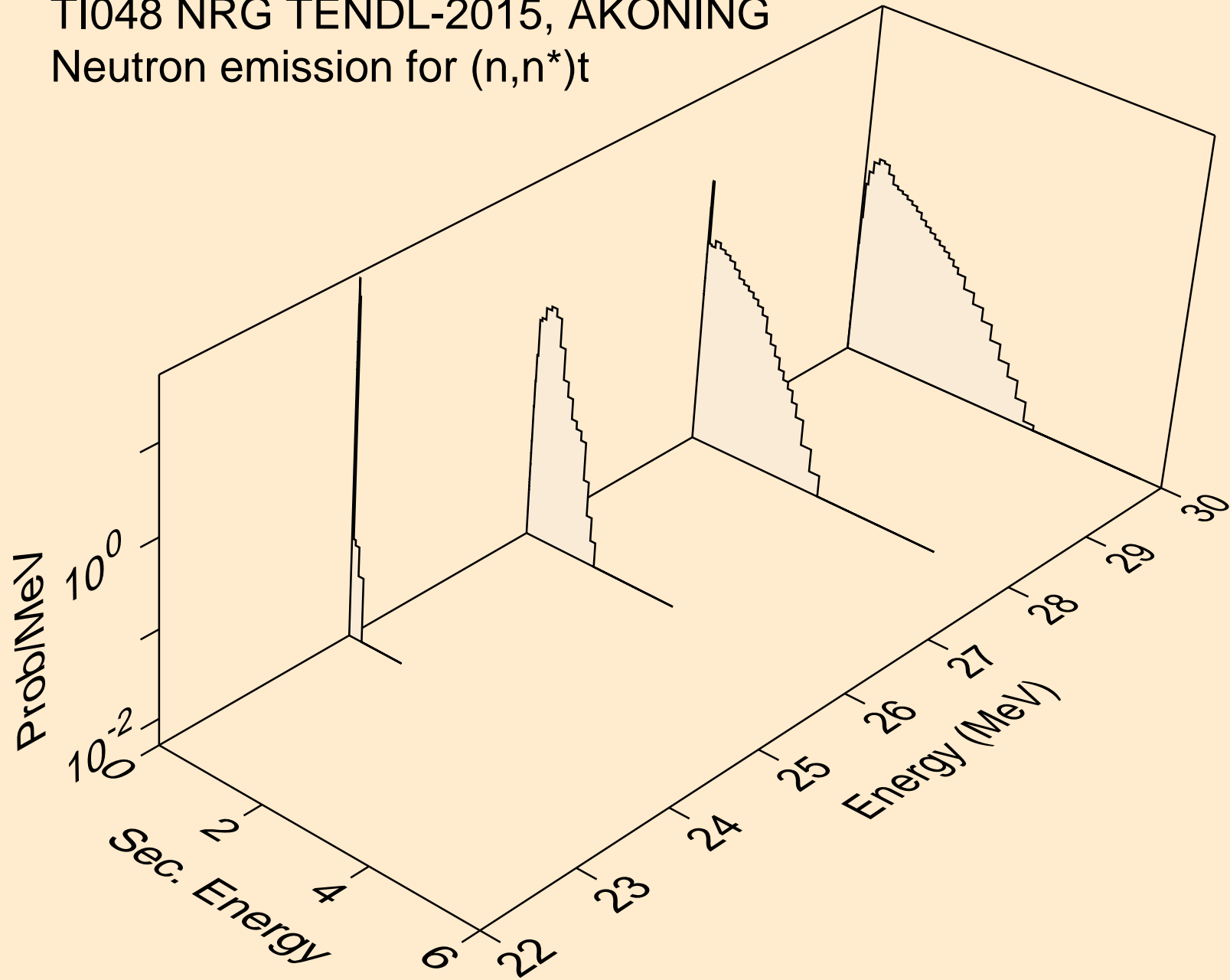
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



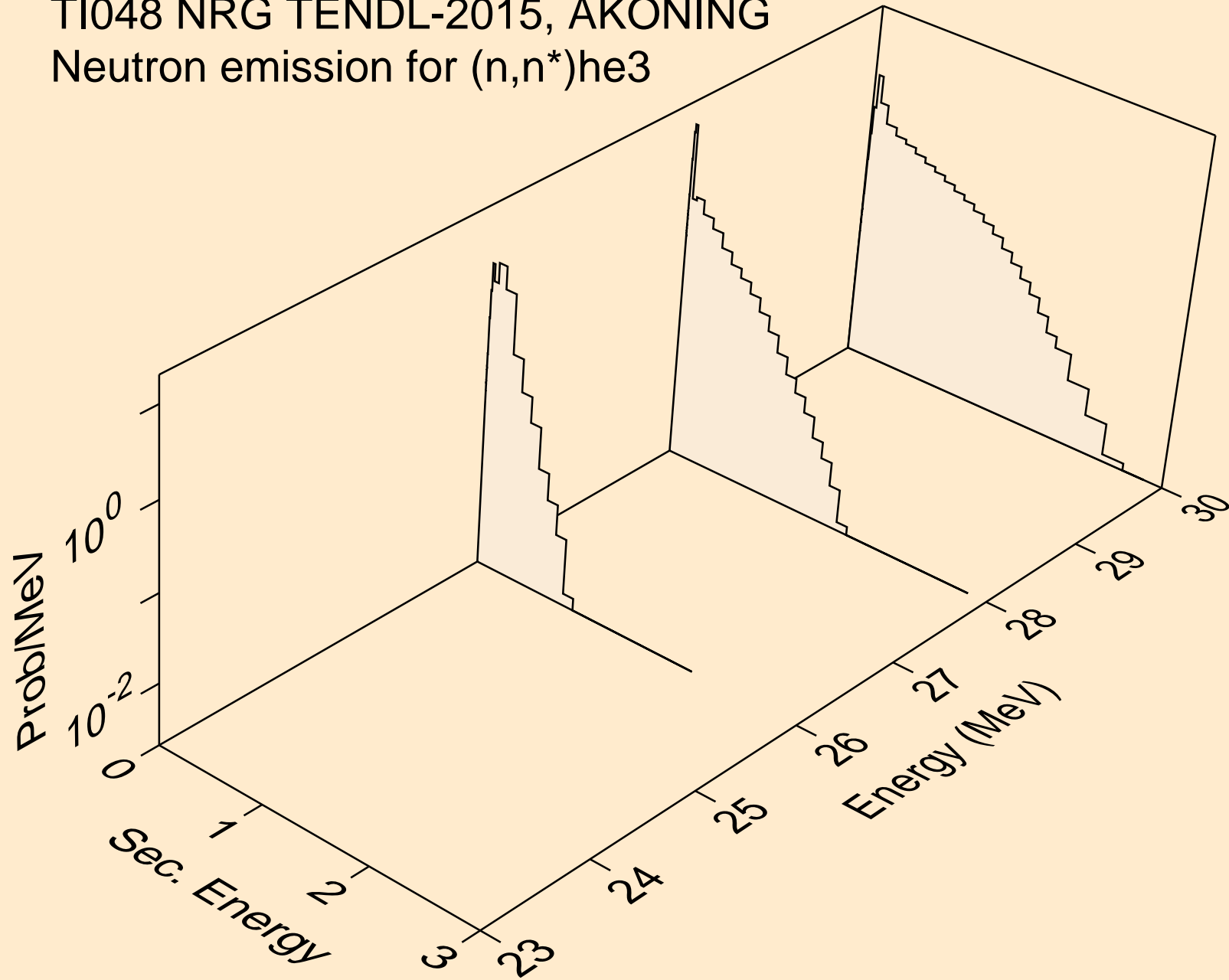
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



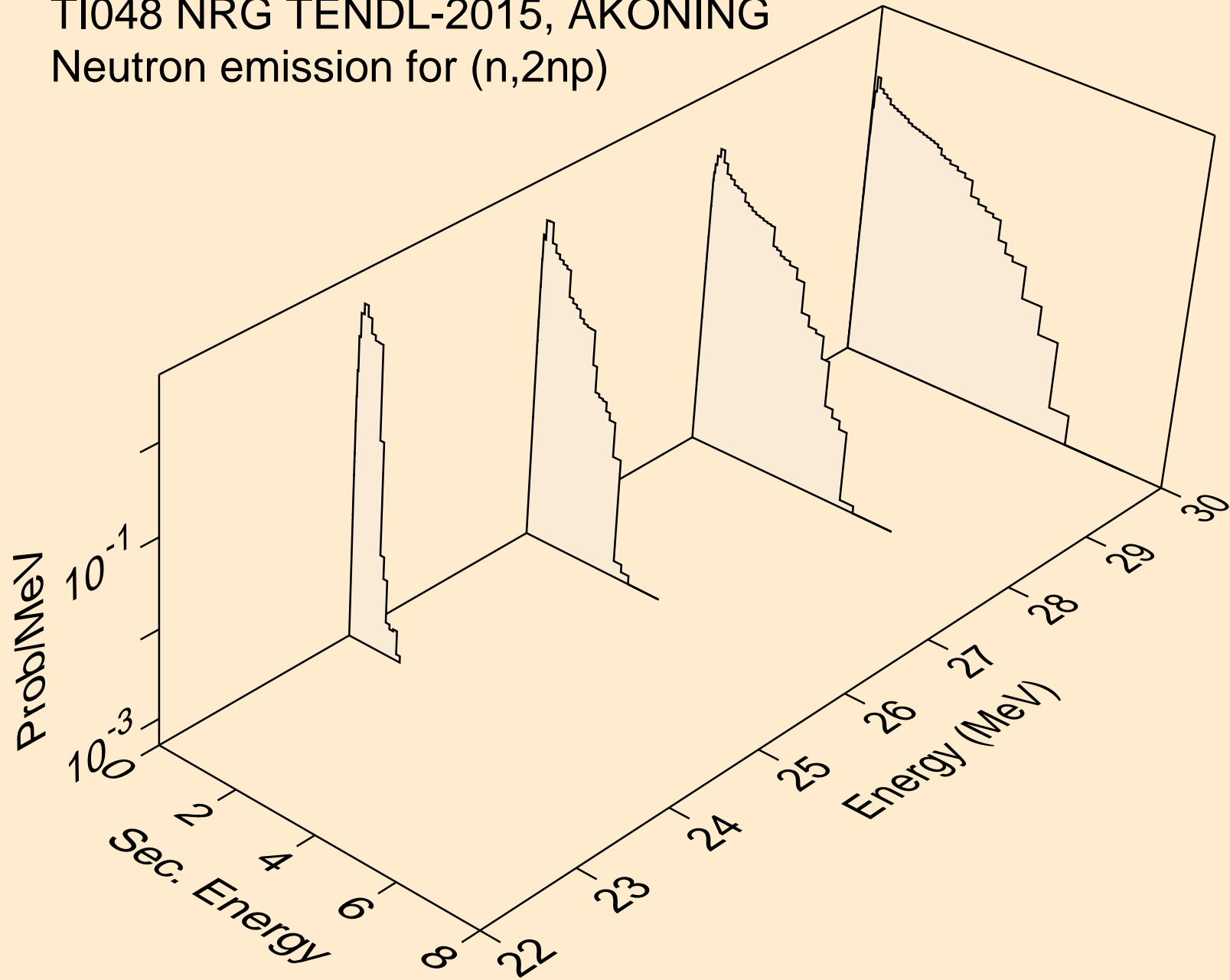
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



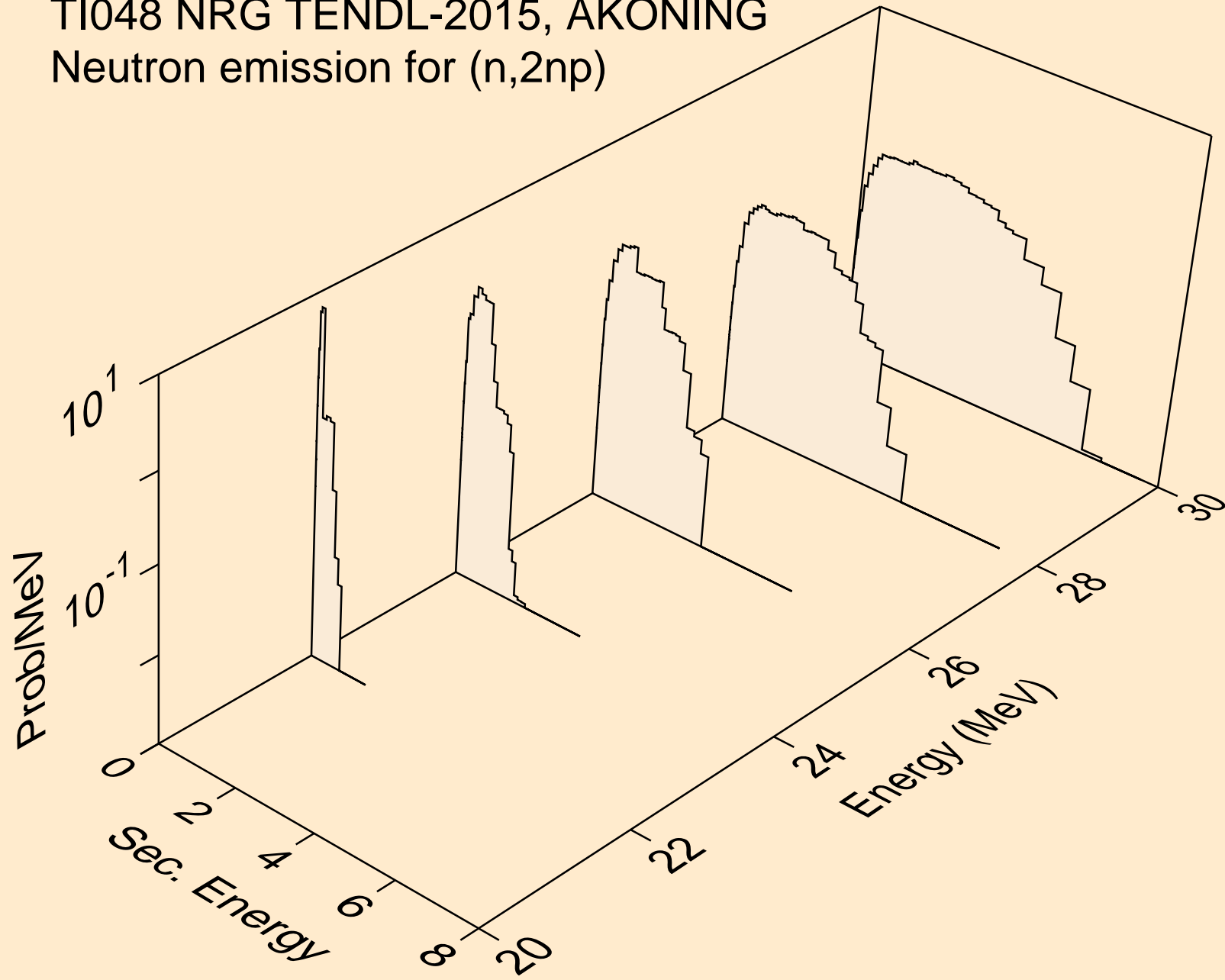
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



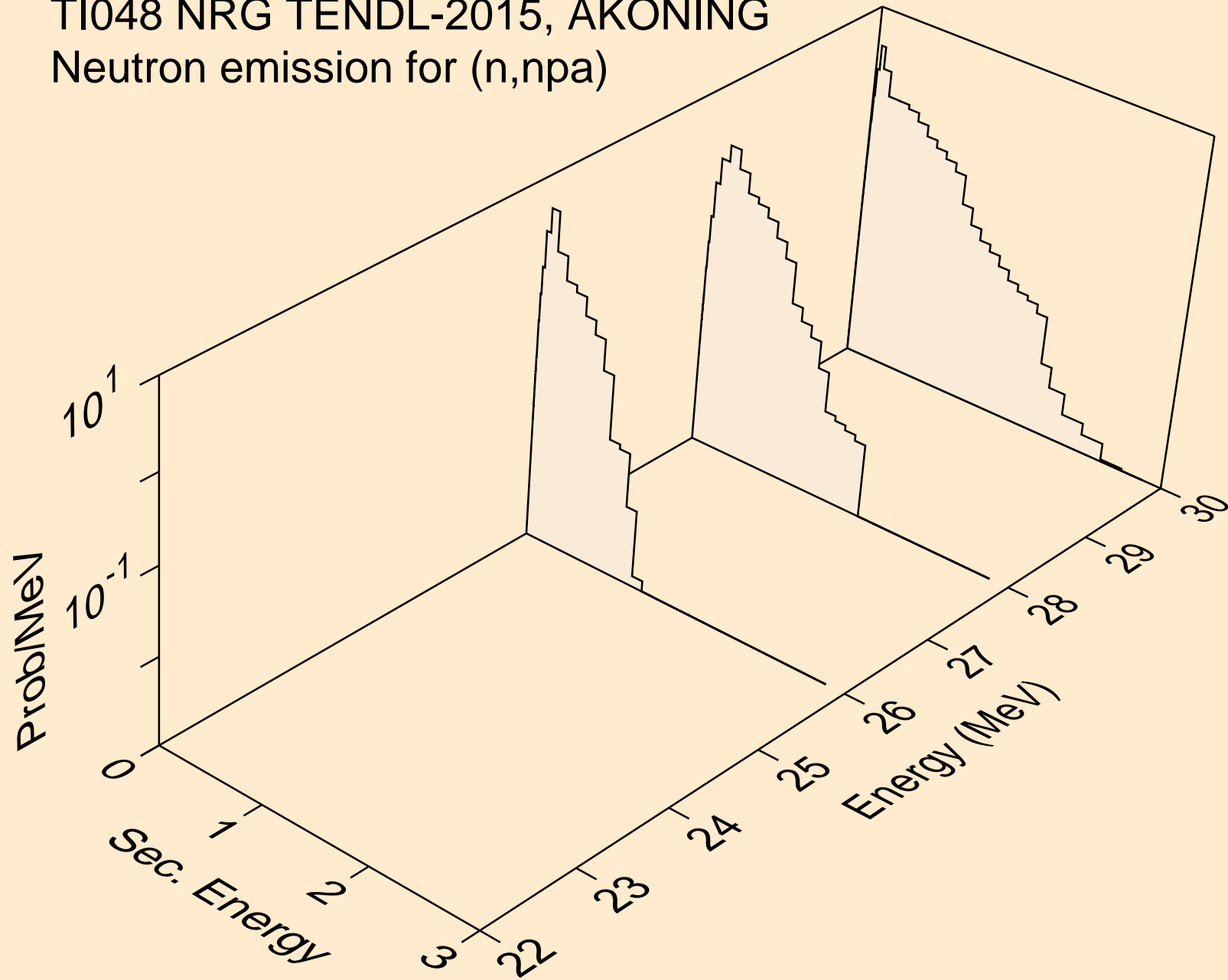
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



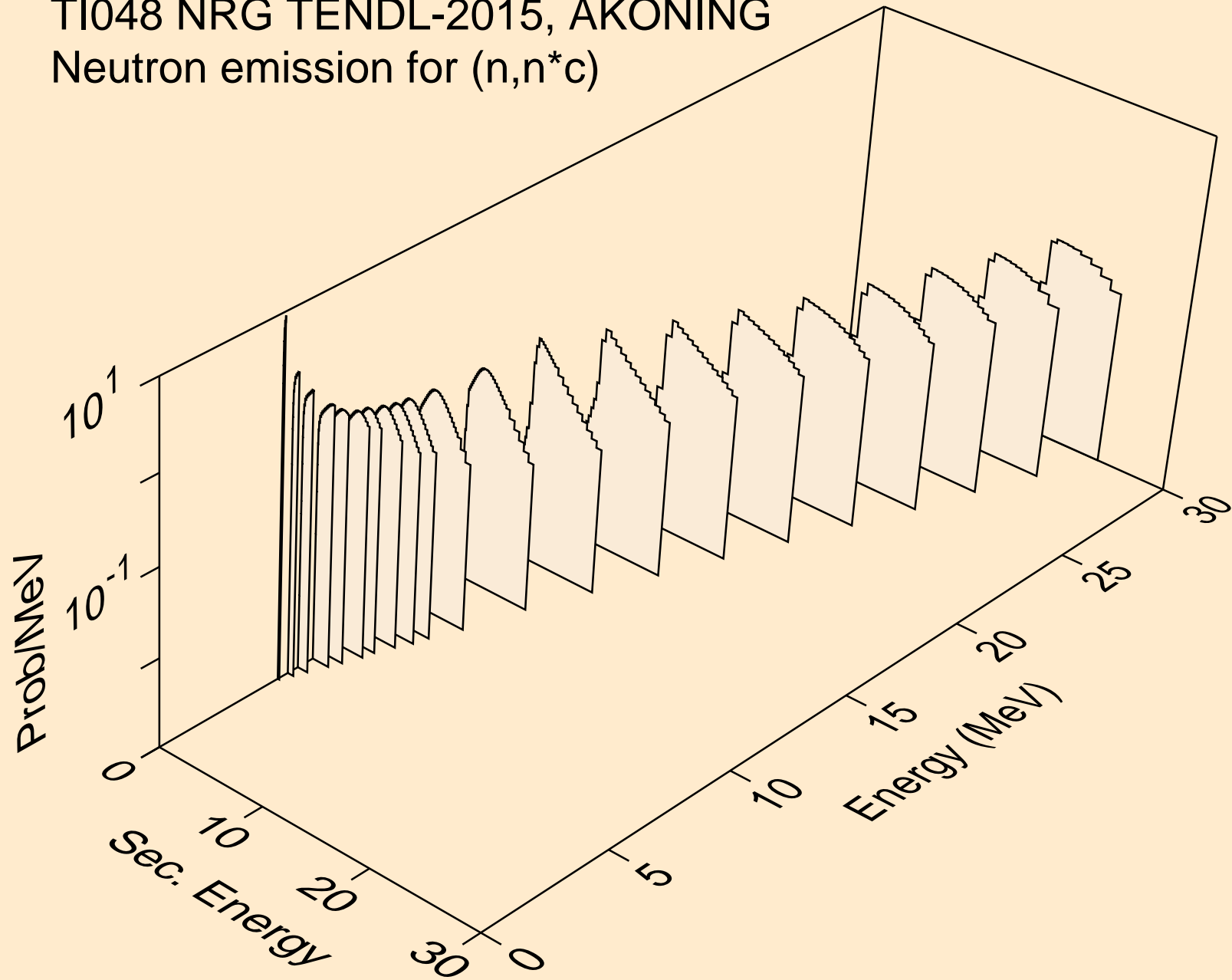
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



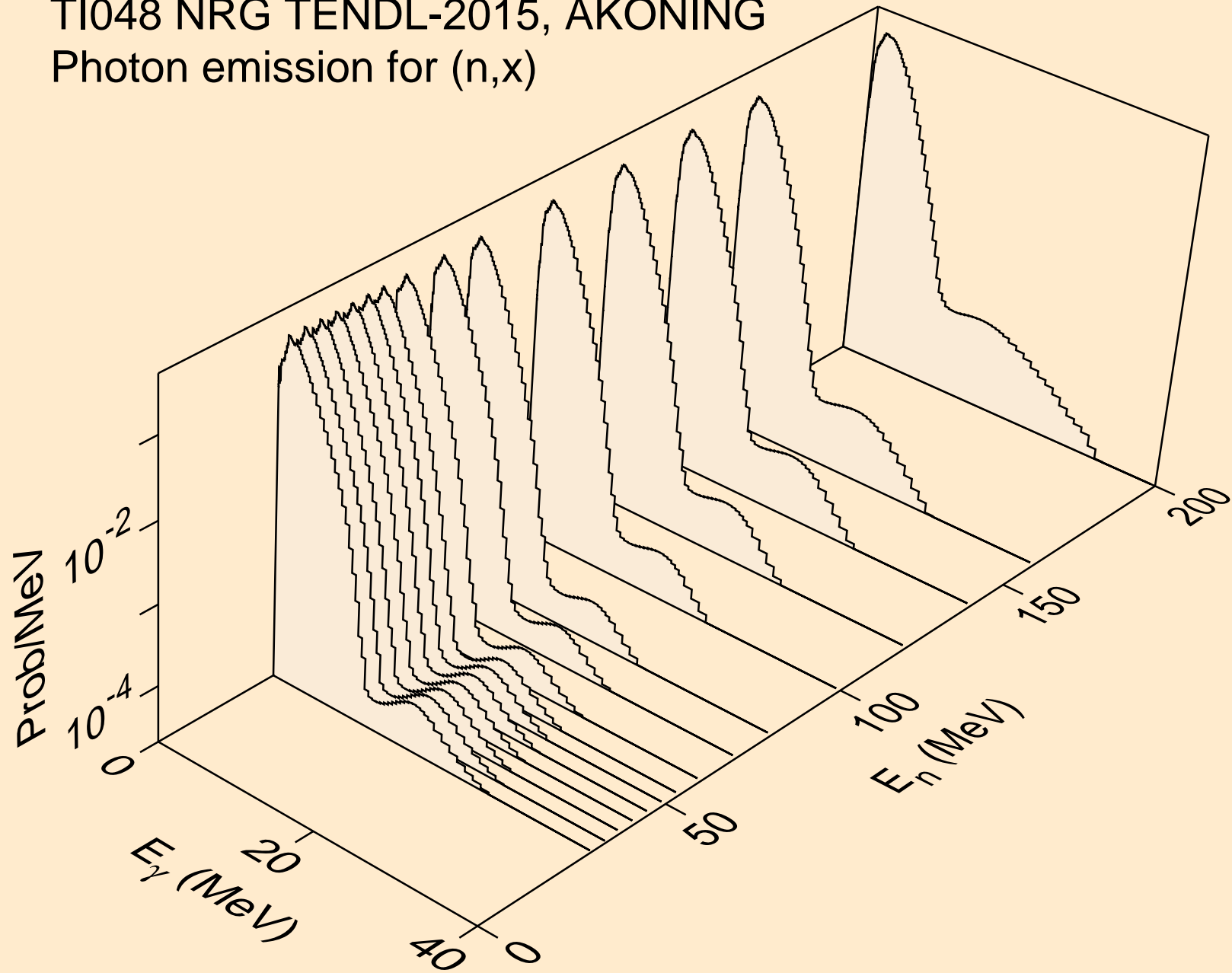
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



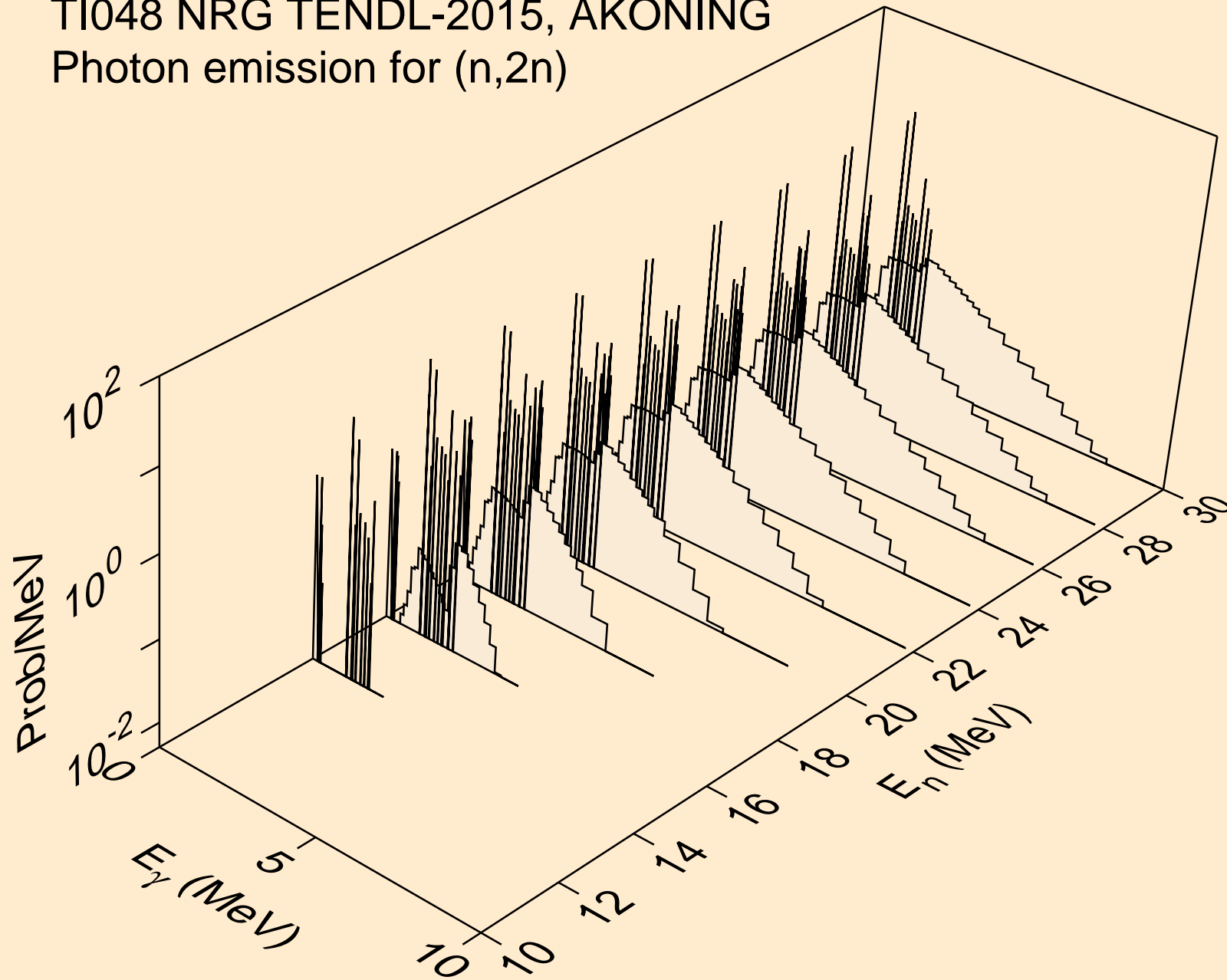
TI048 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



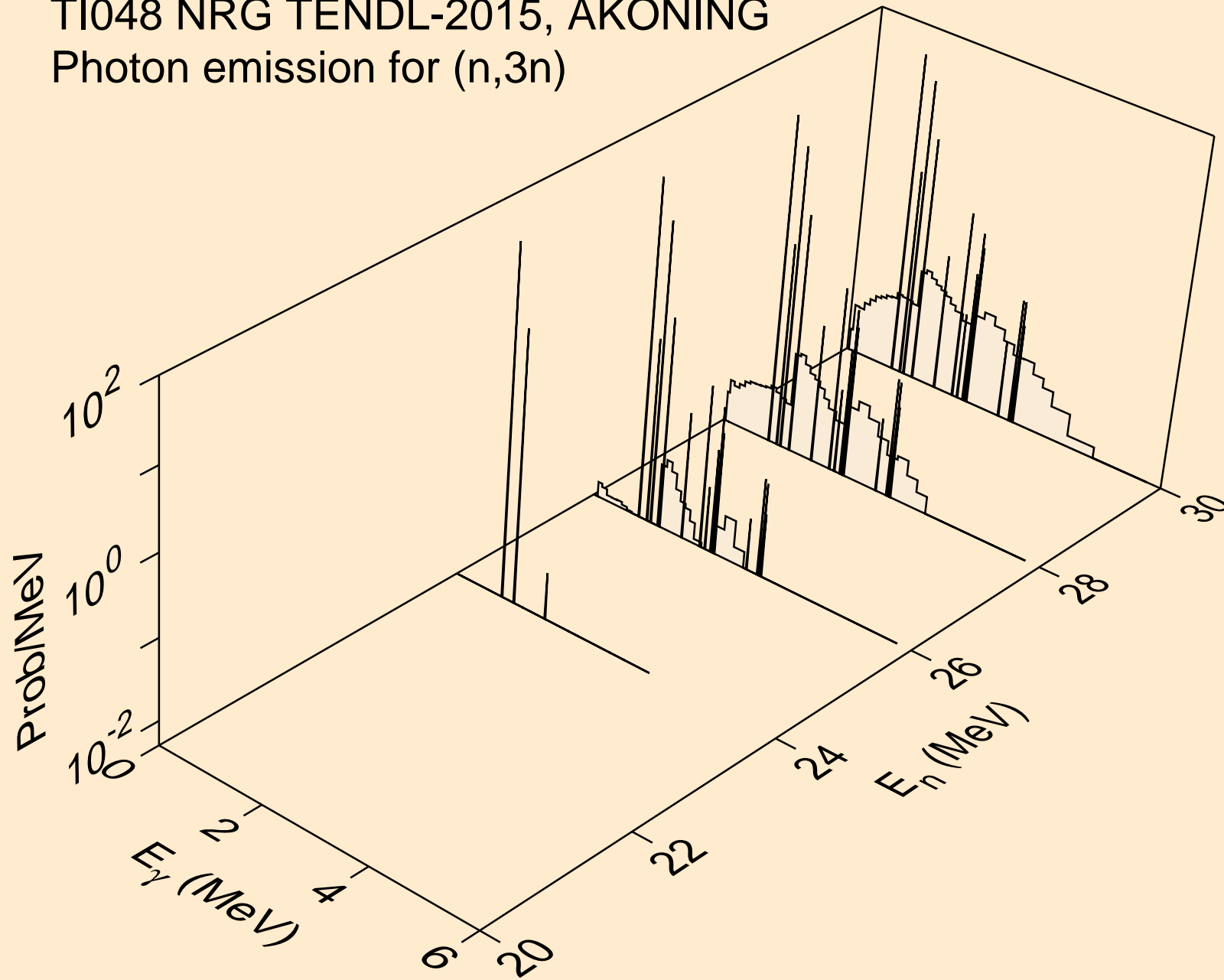
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,x)



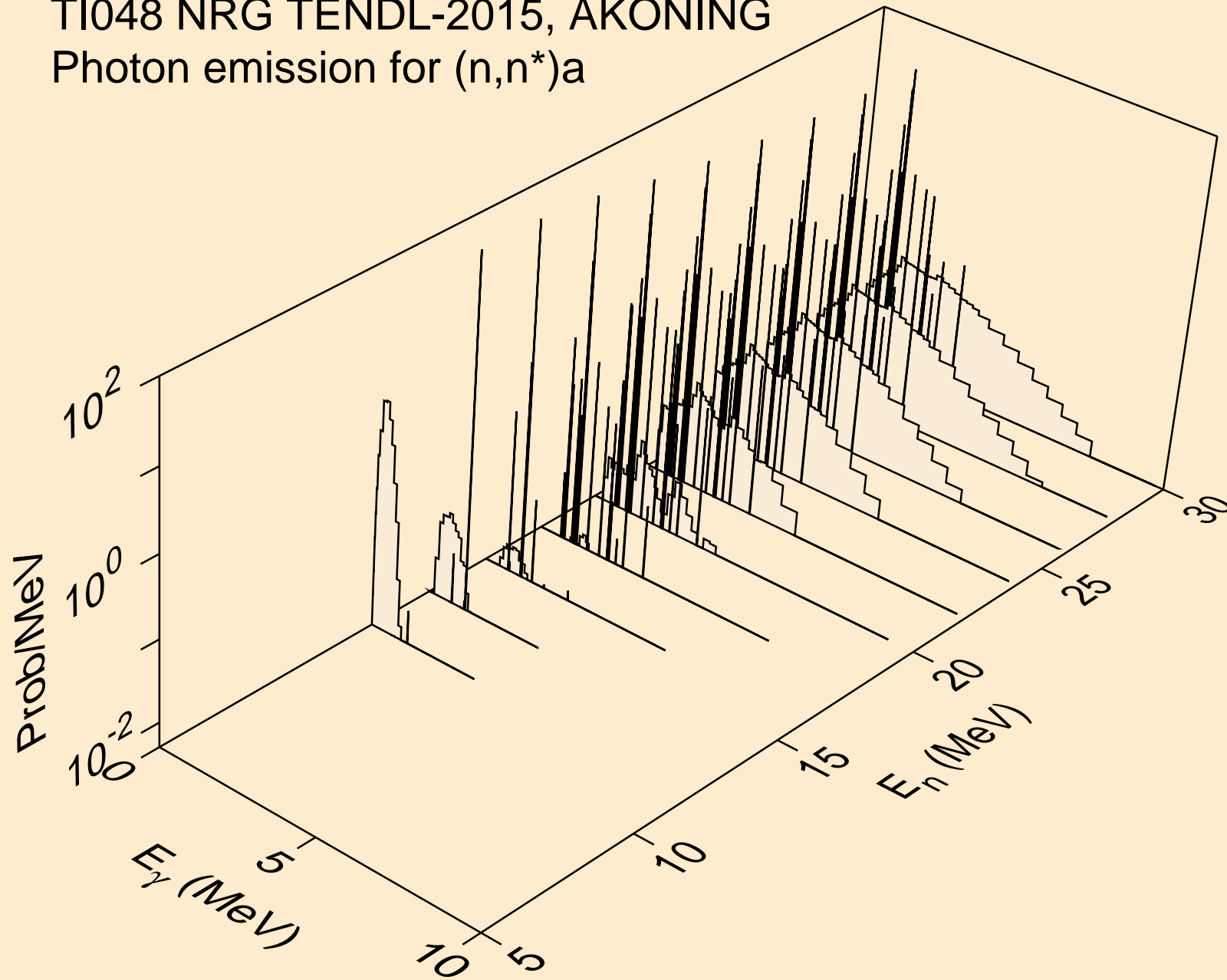
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



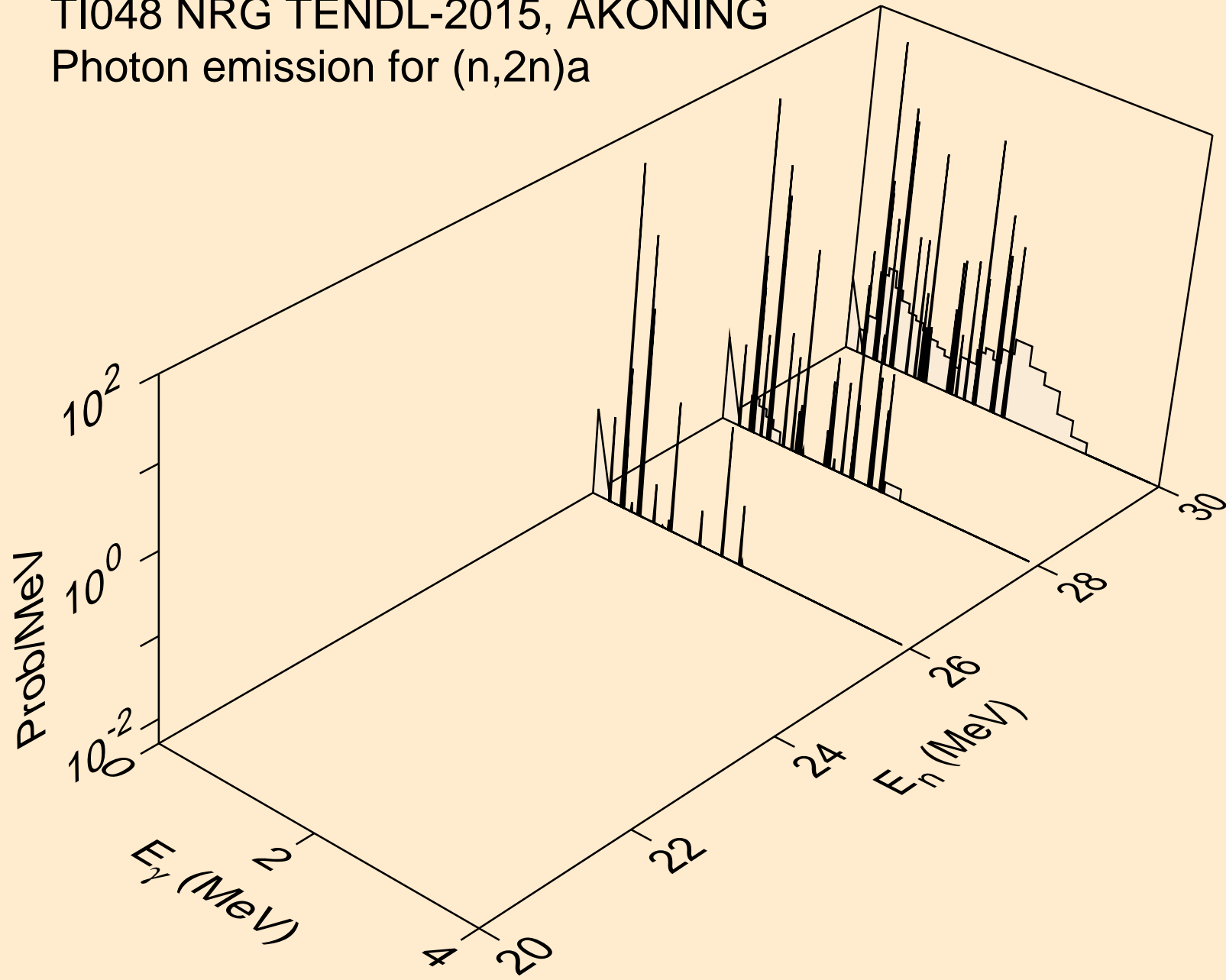
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



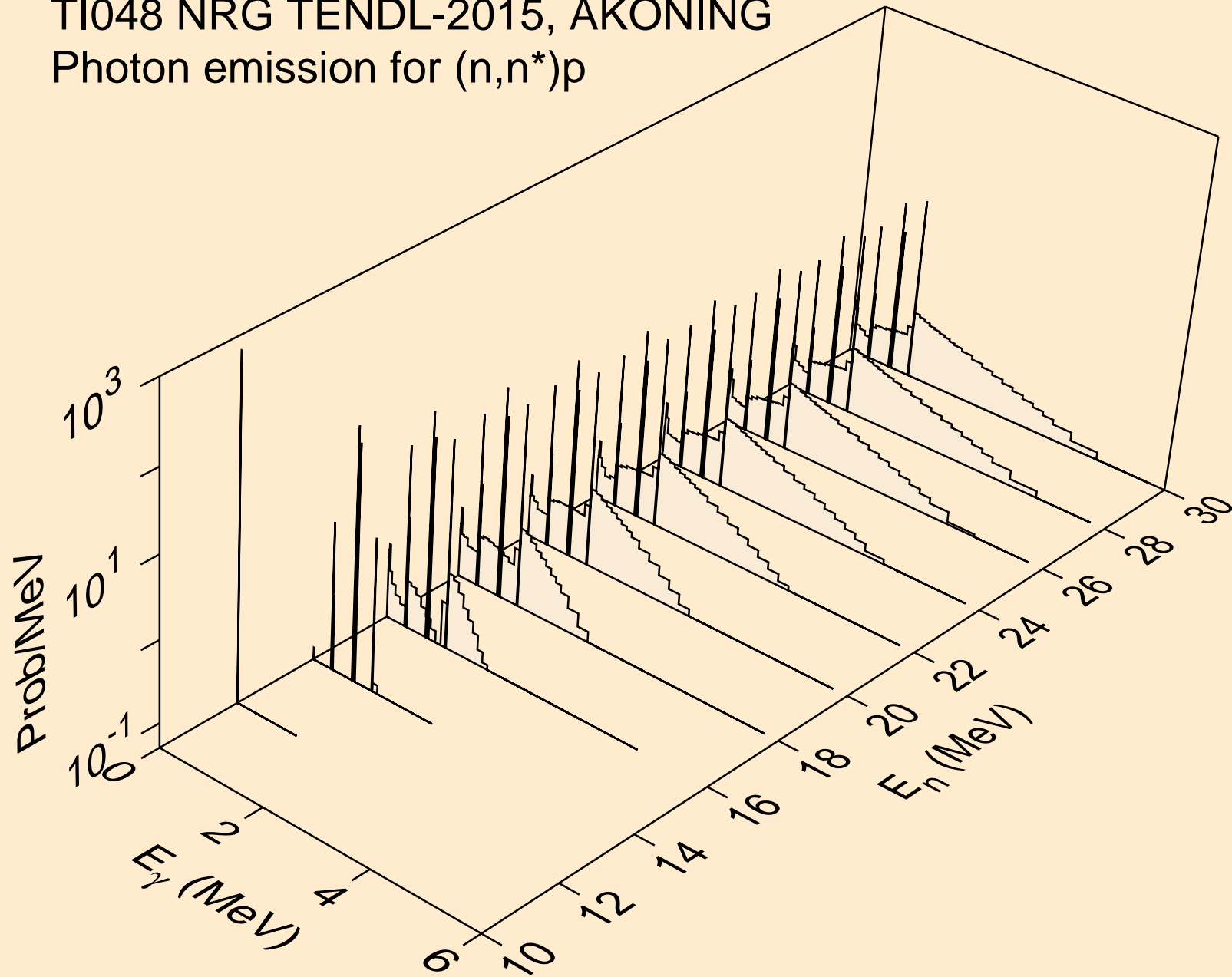
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



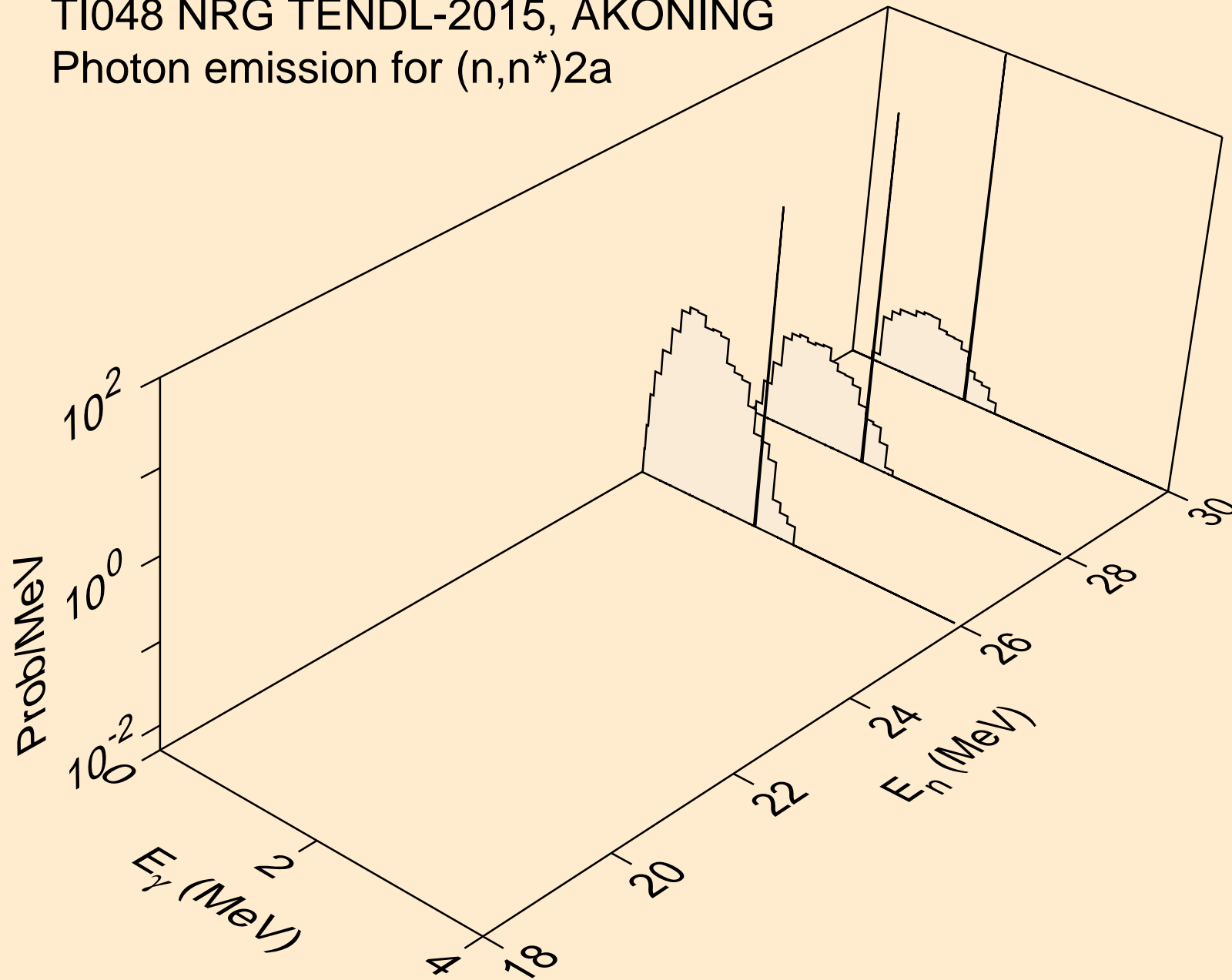
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



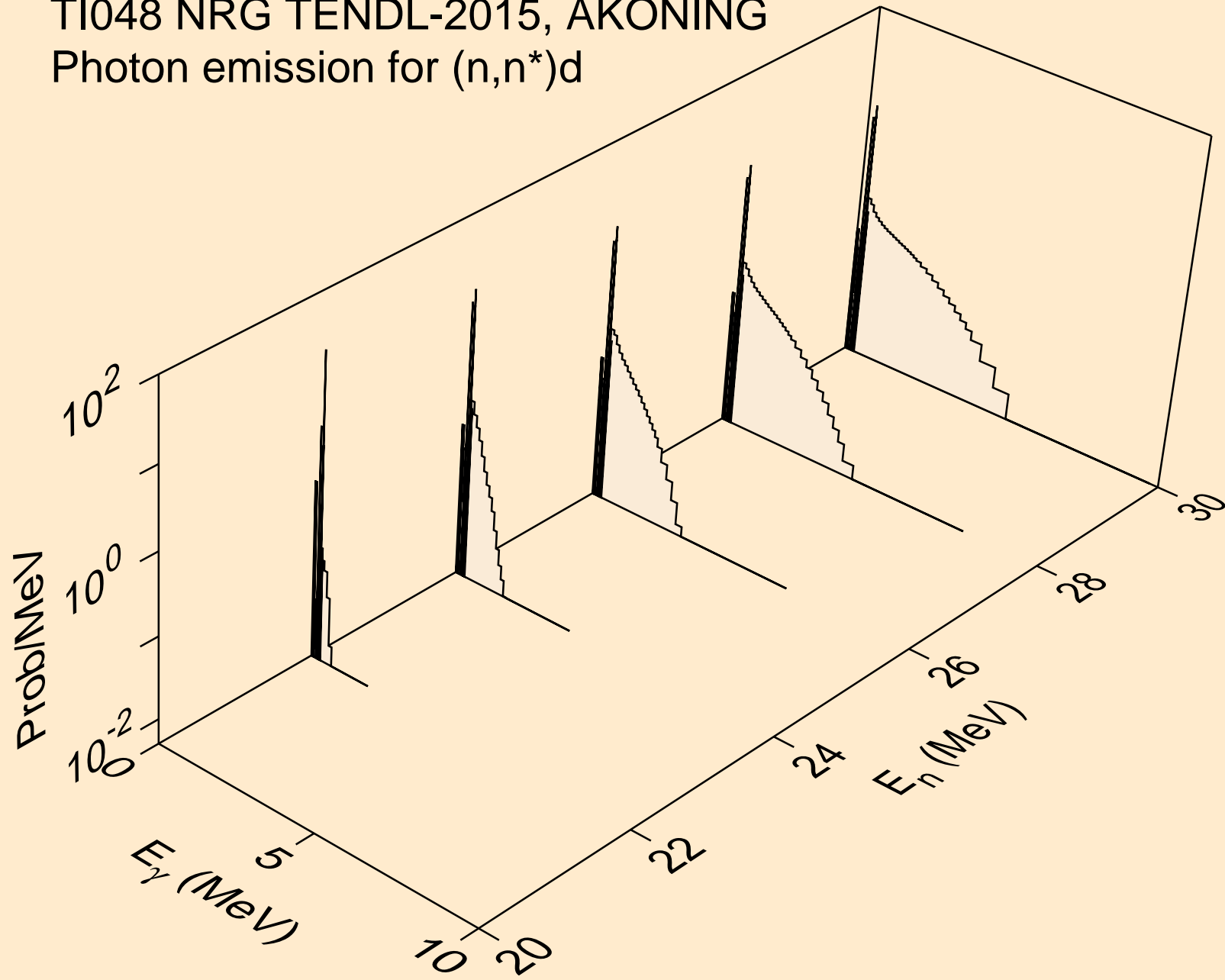
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



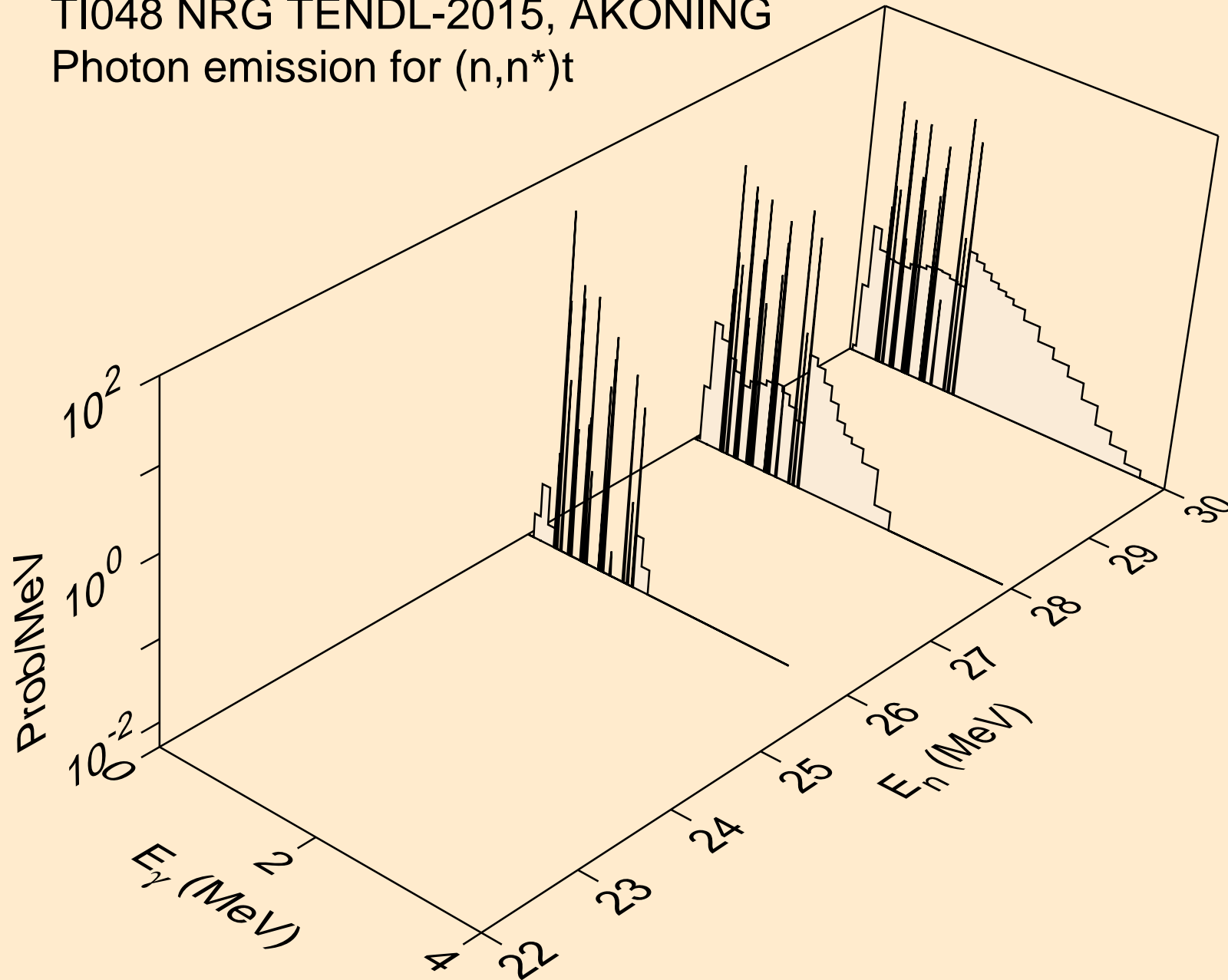
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



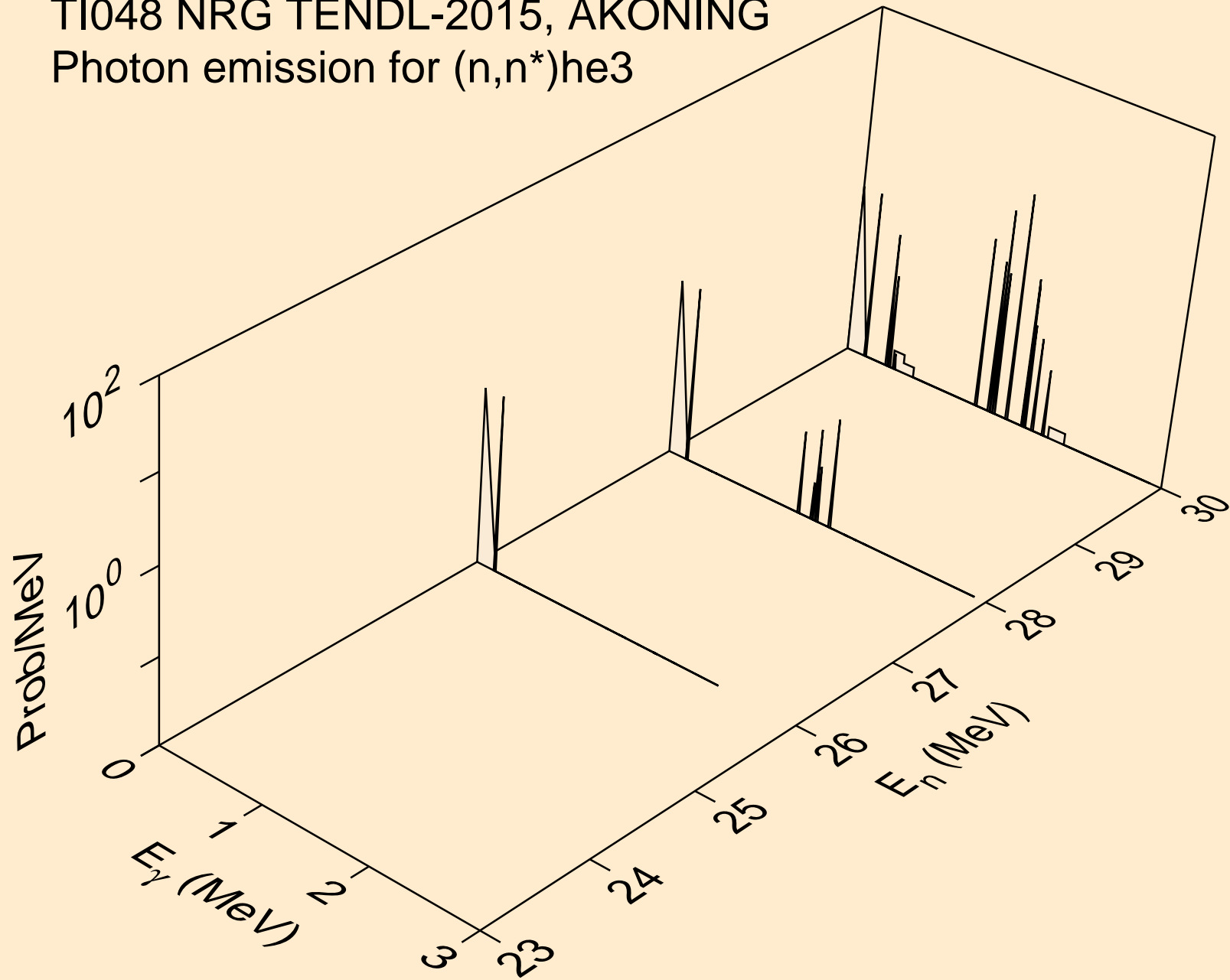
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



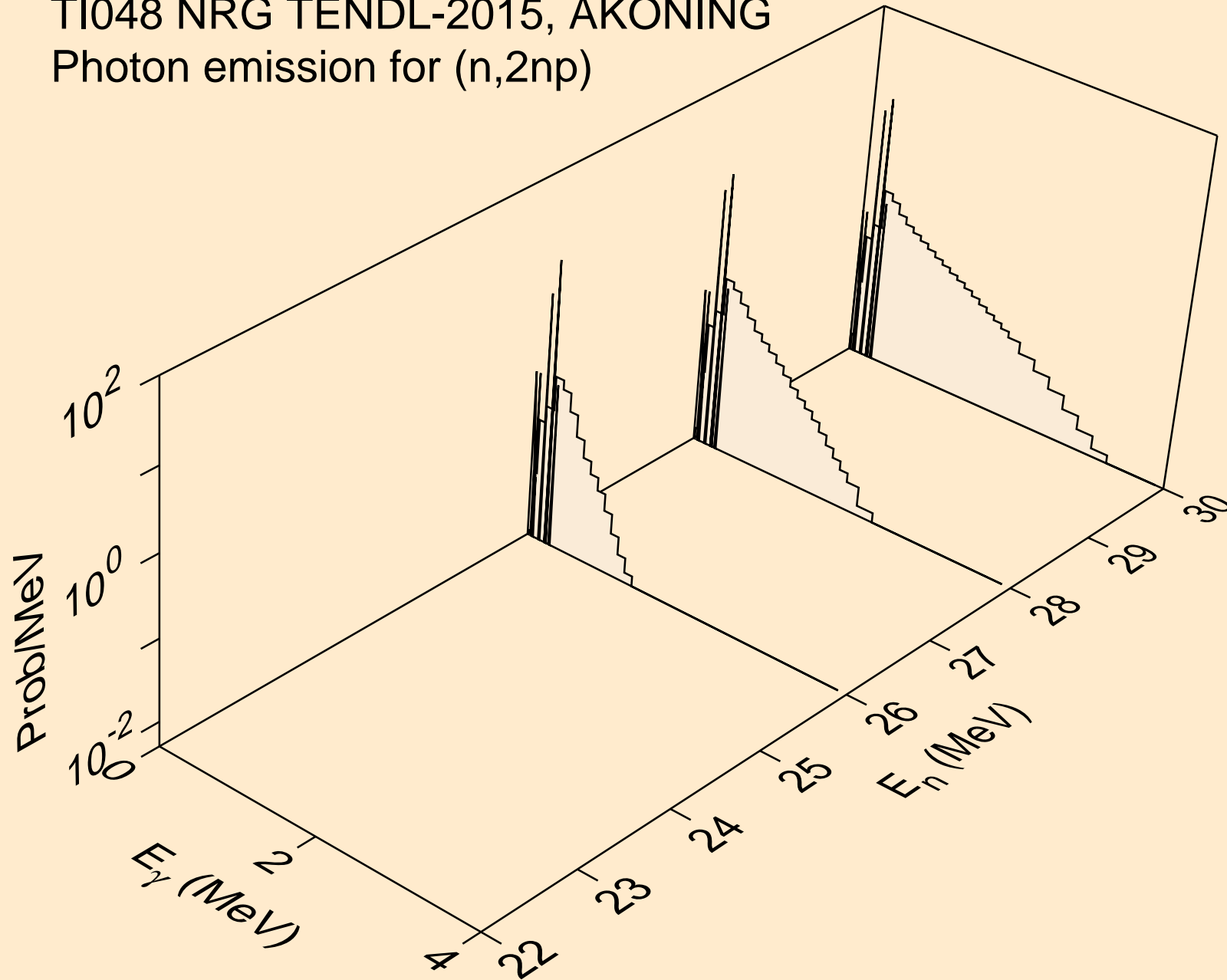
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



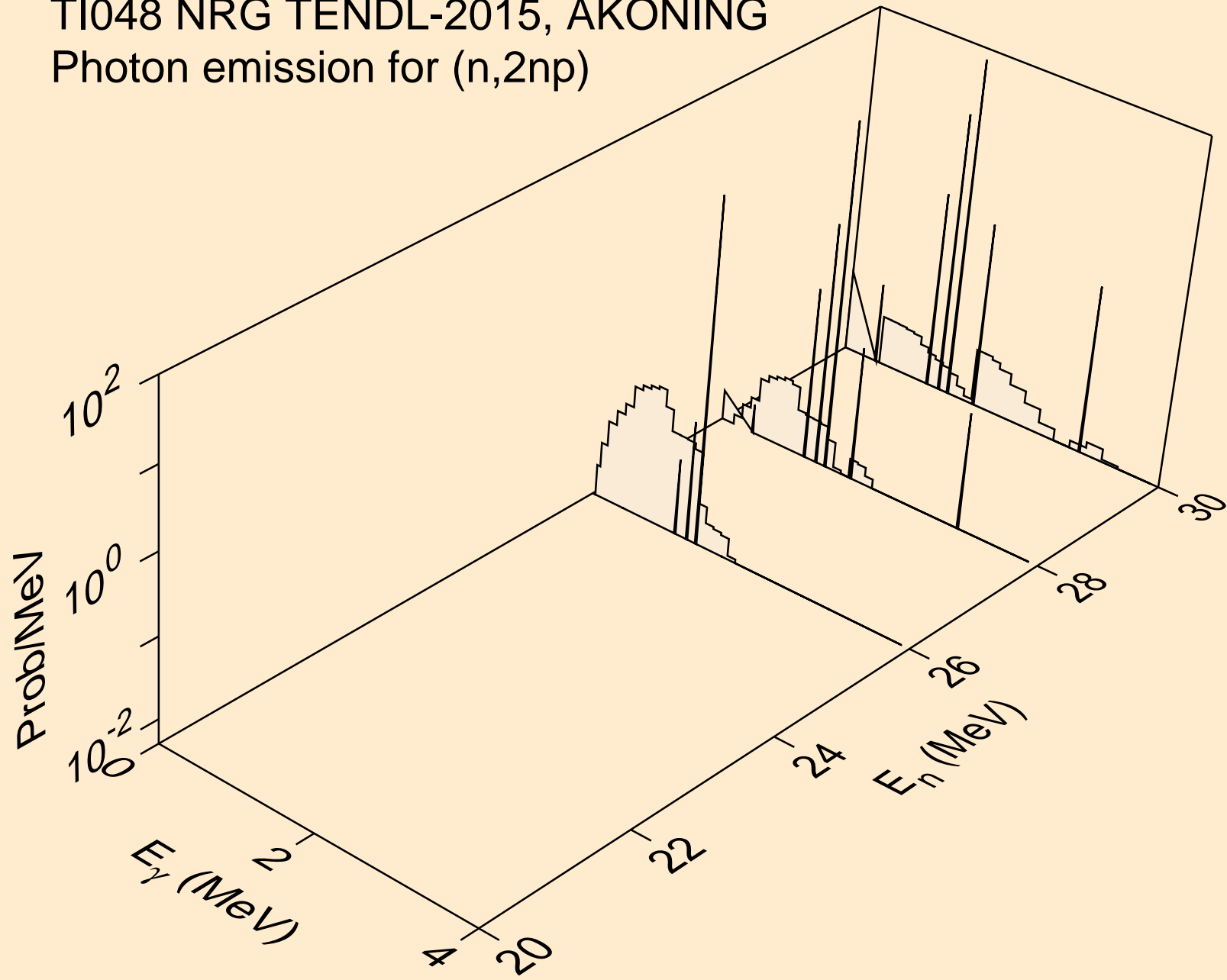
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



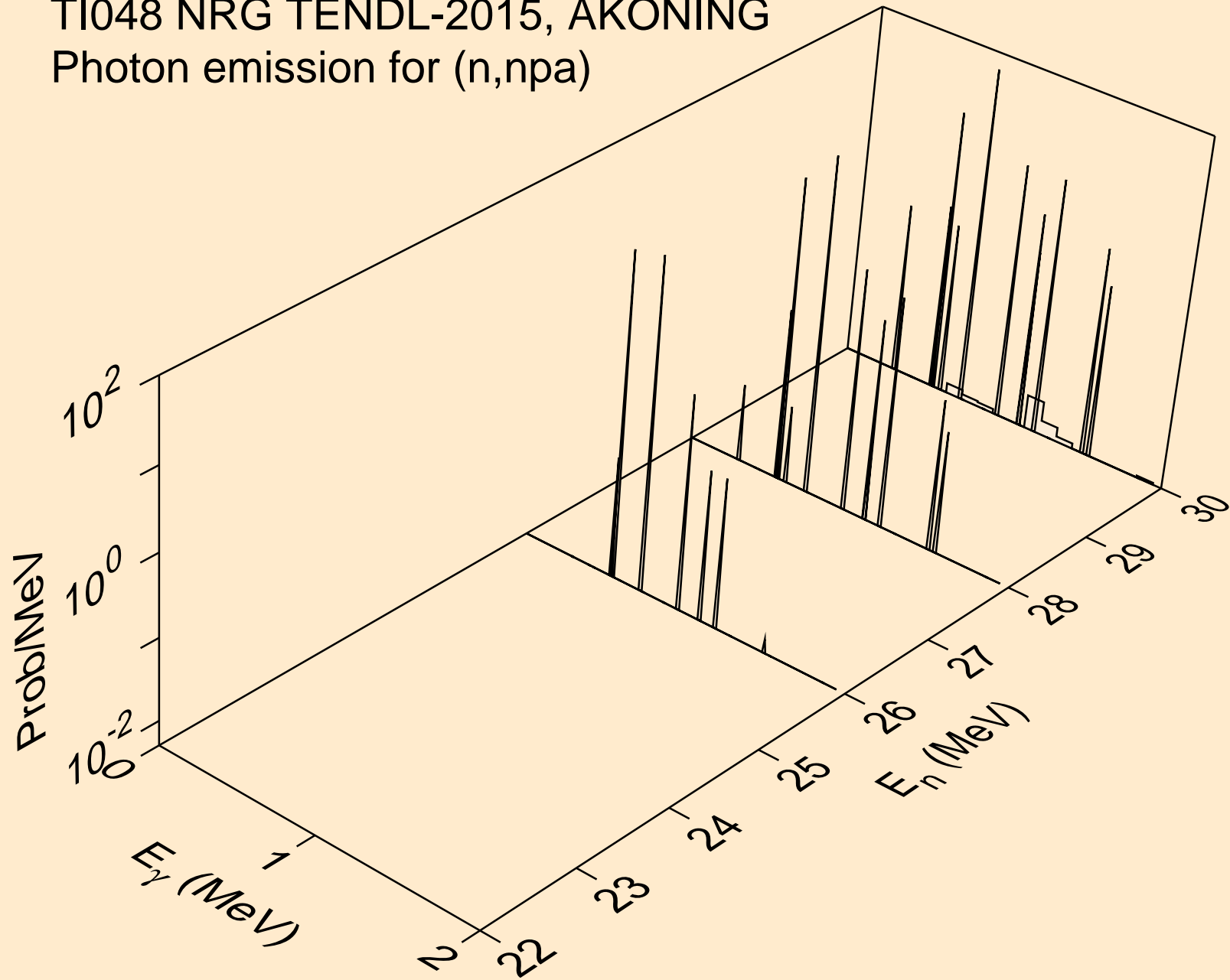
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



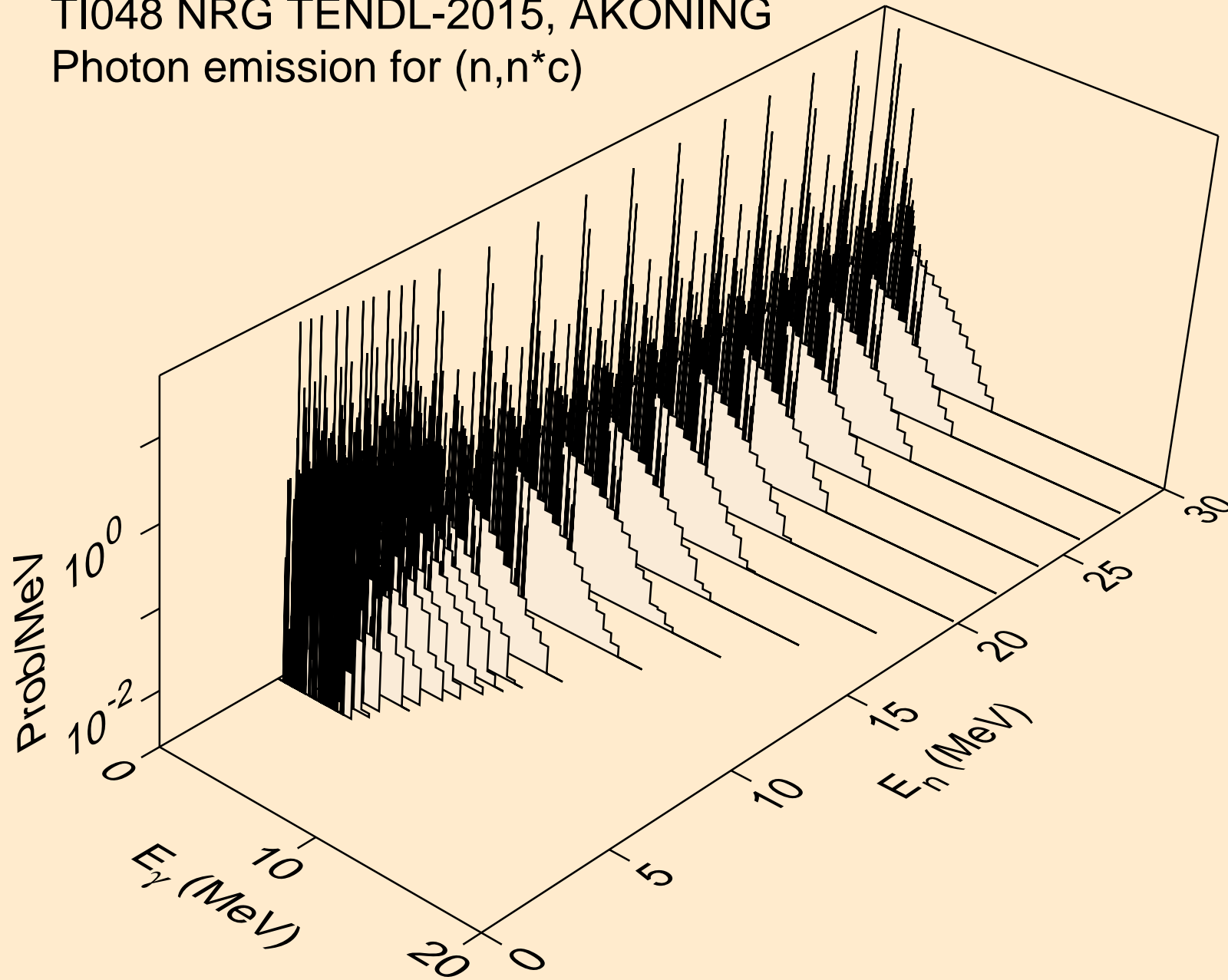
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



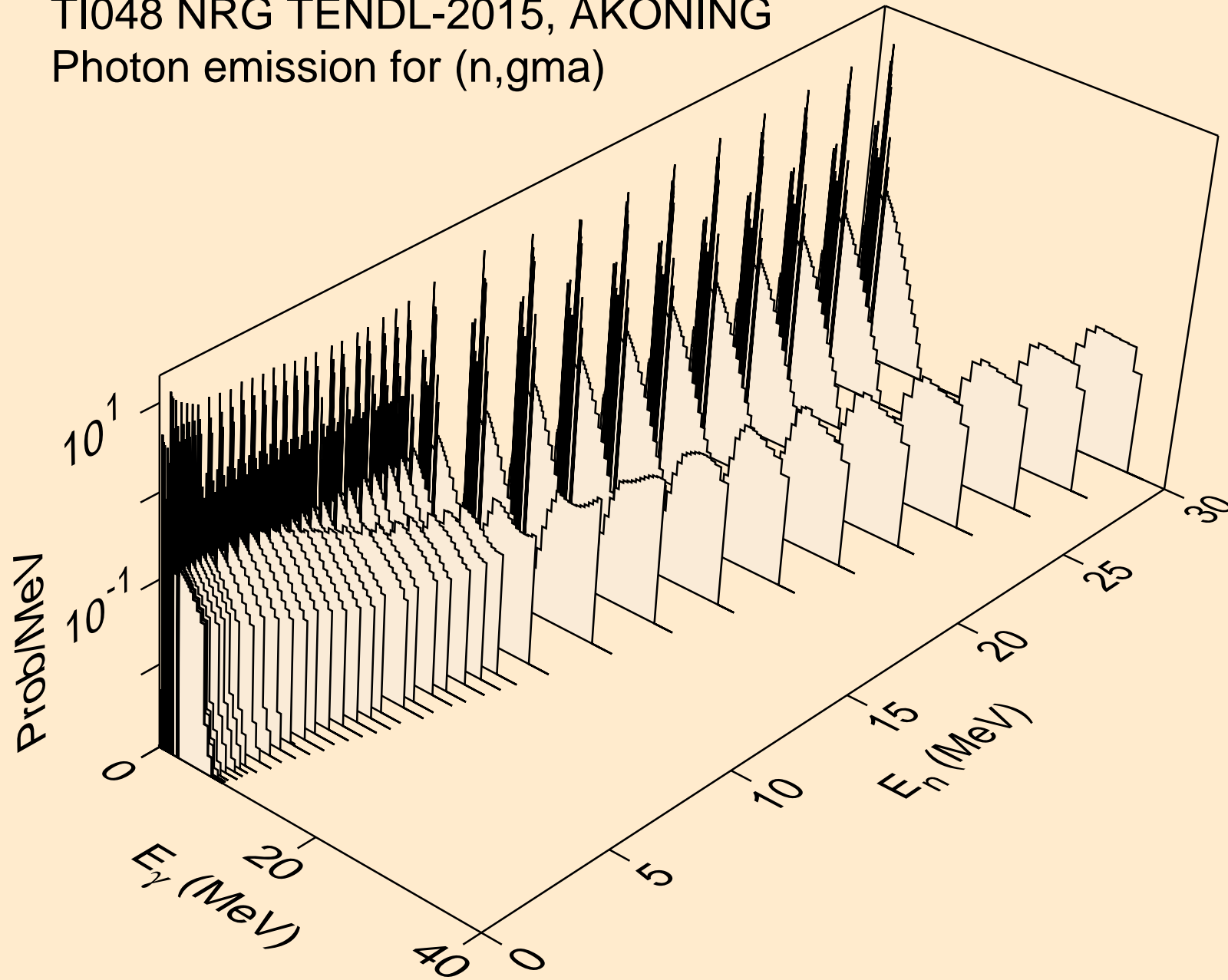
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



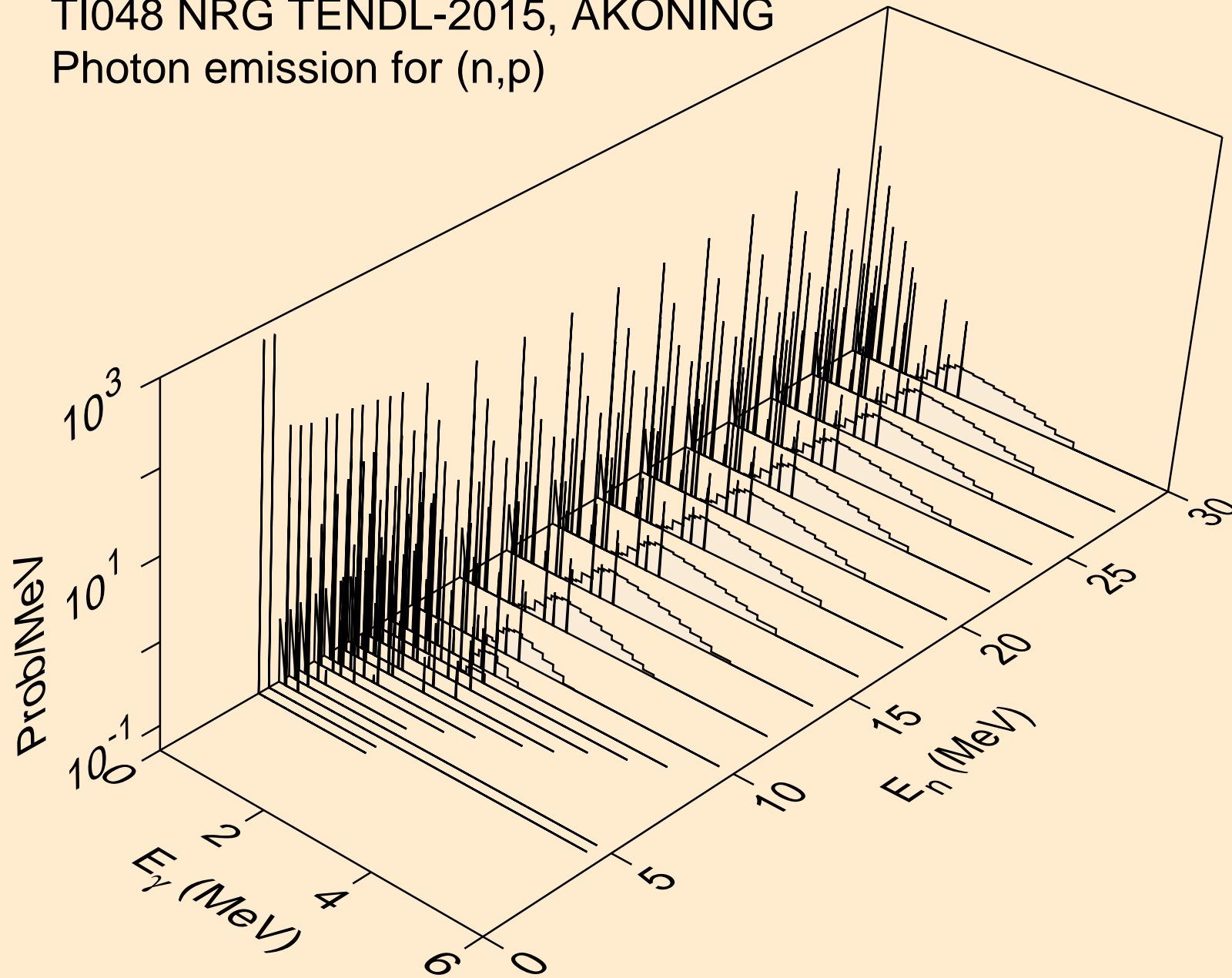
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



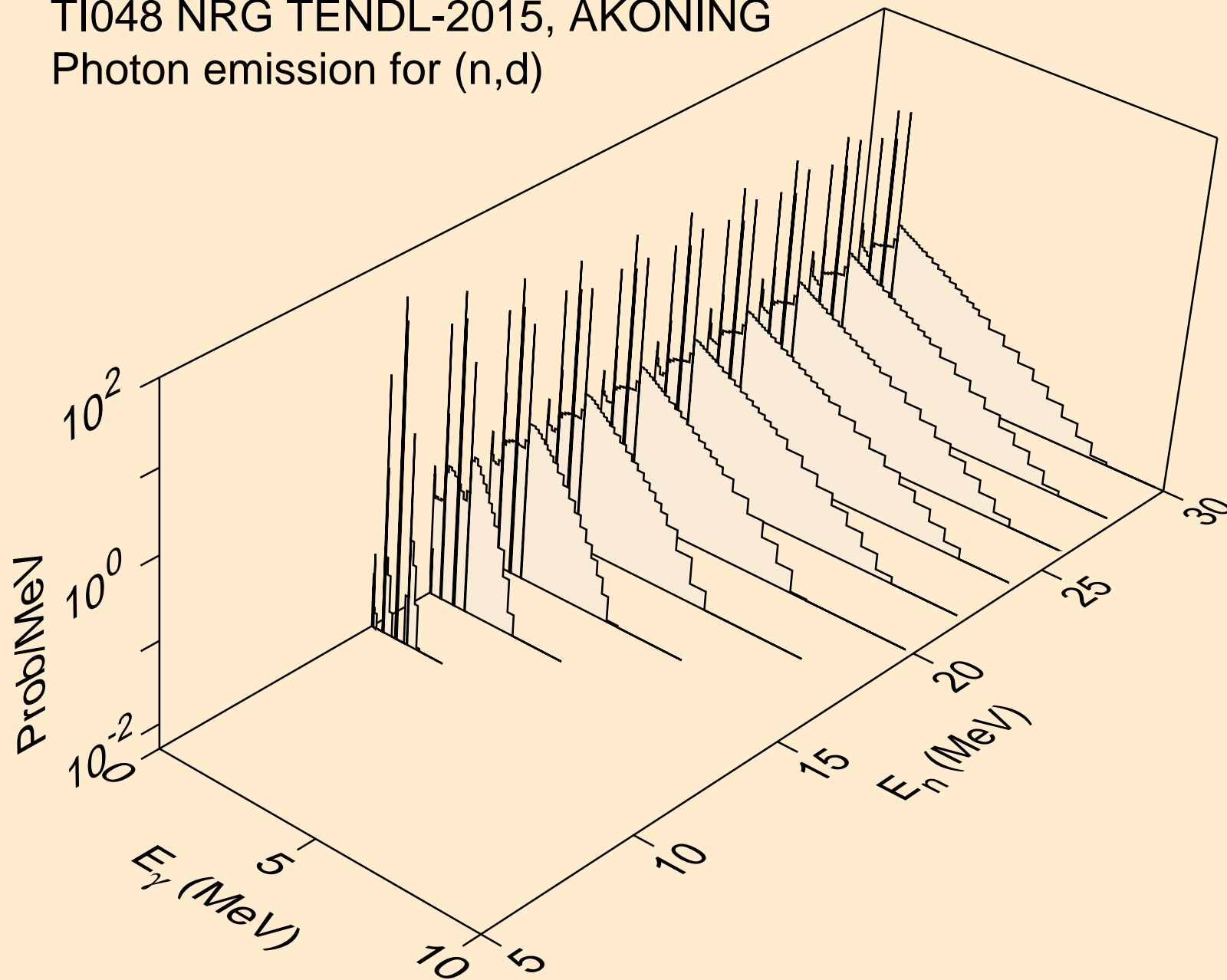
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



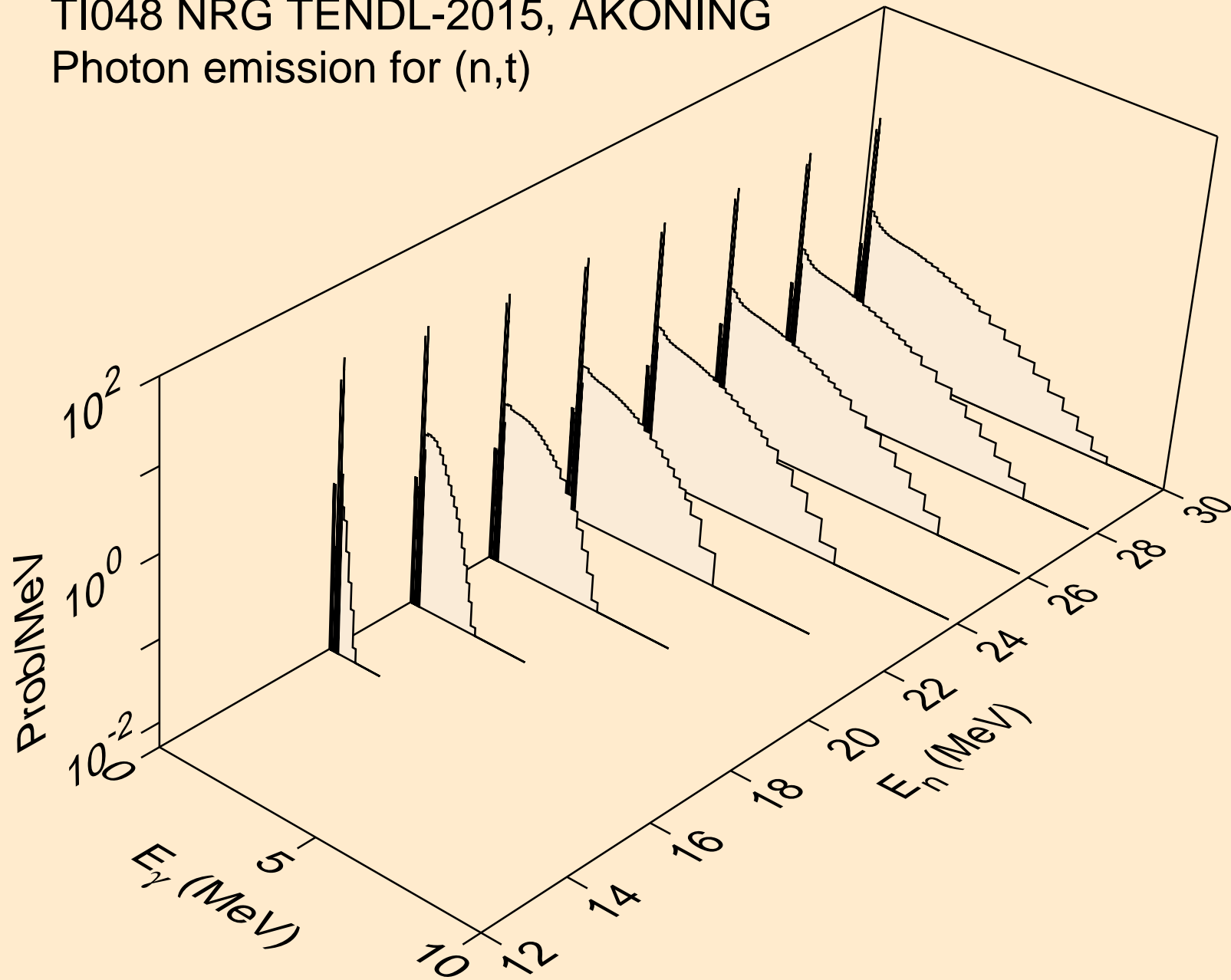
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,p)



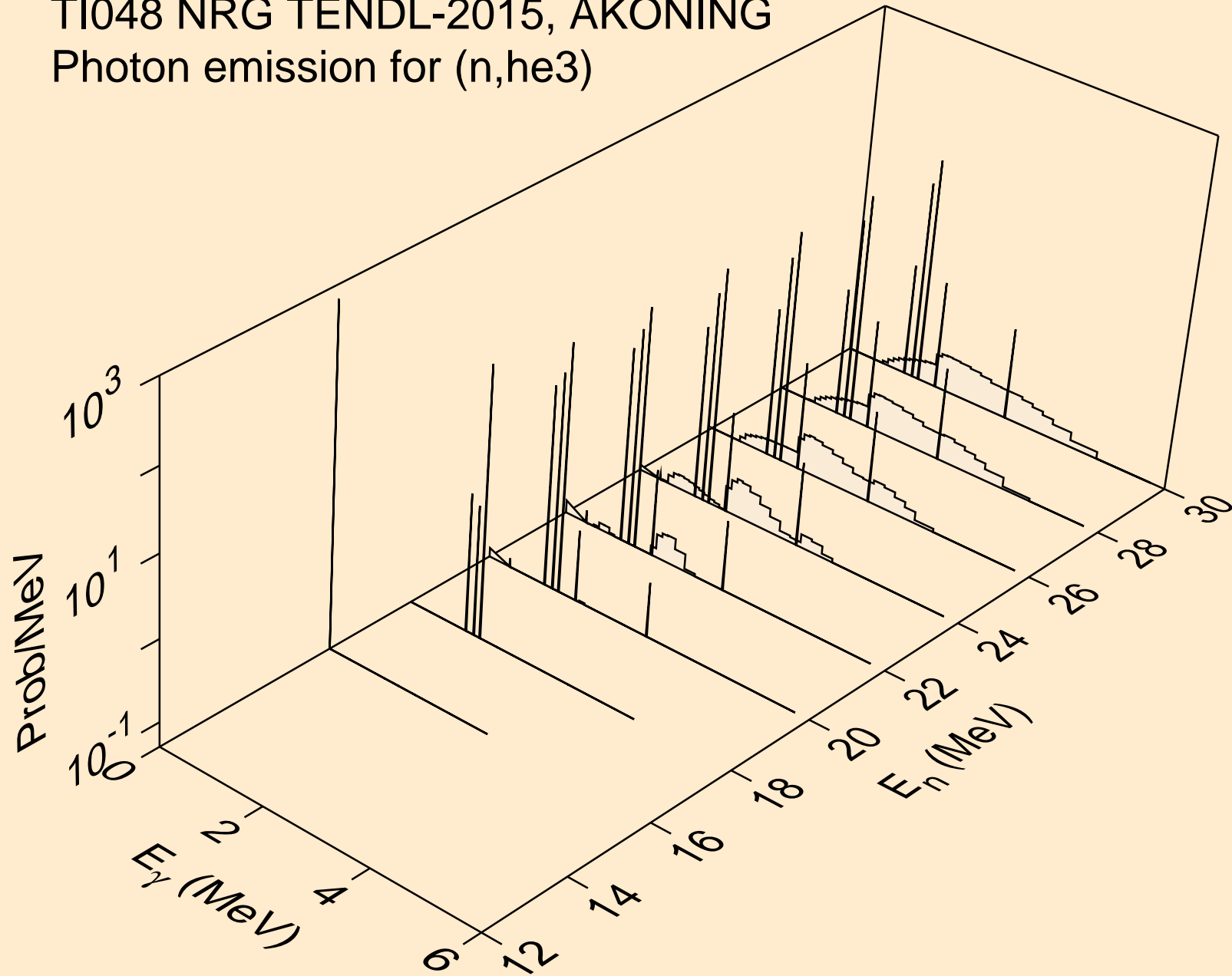
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,d)



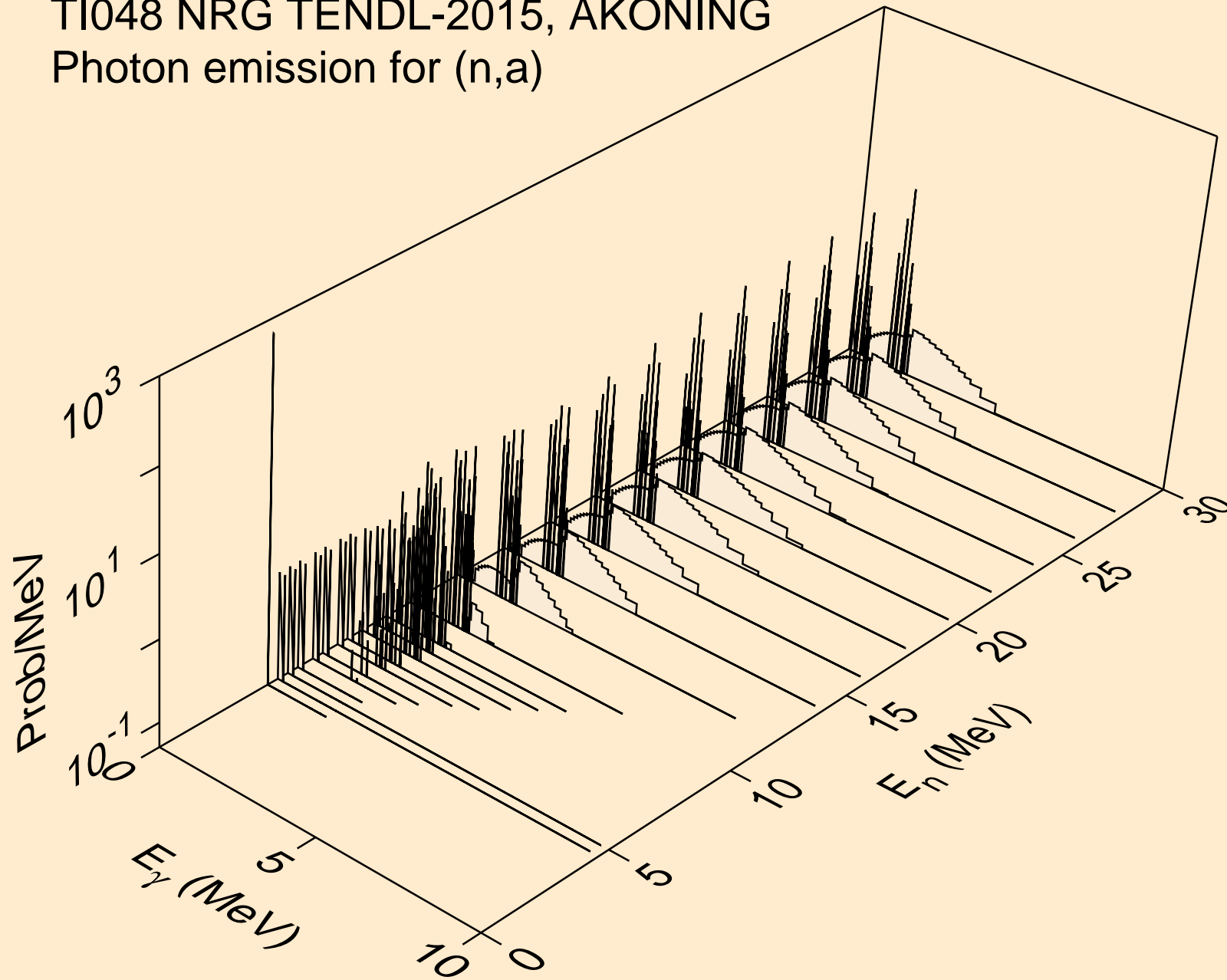
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,t)



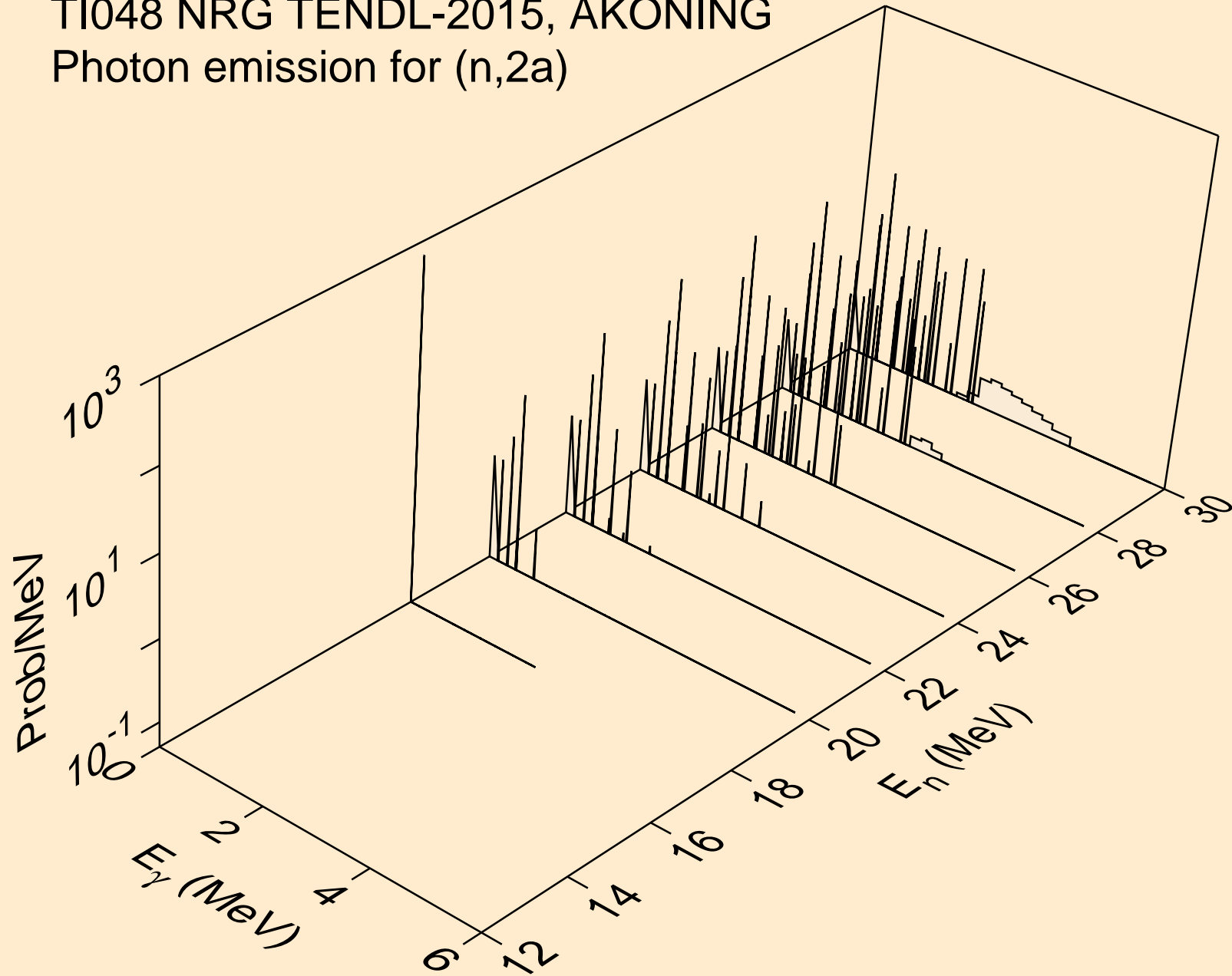
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



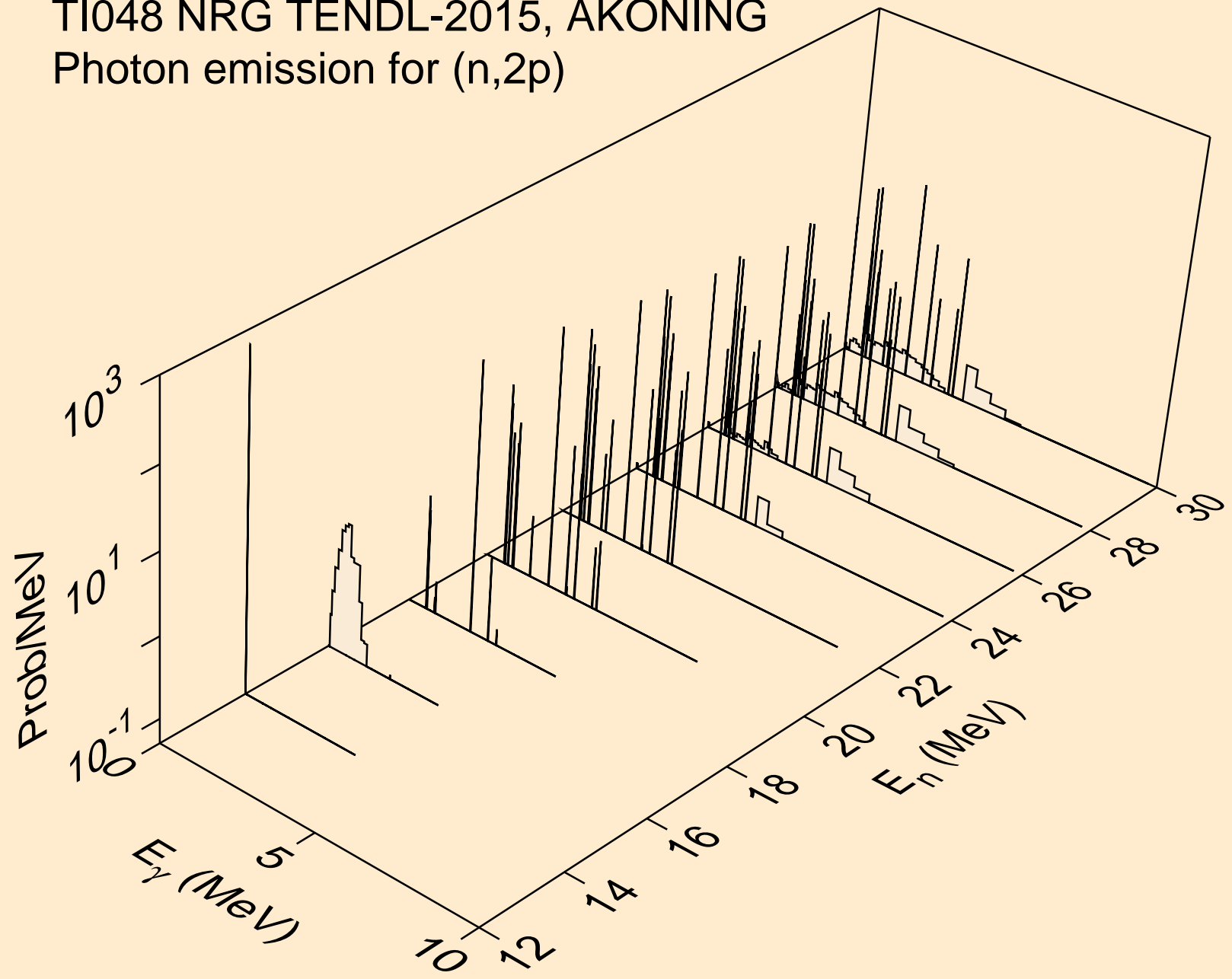
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,a)



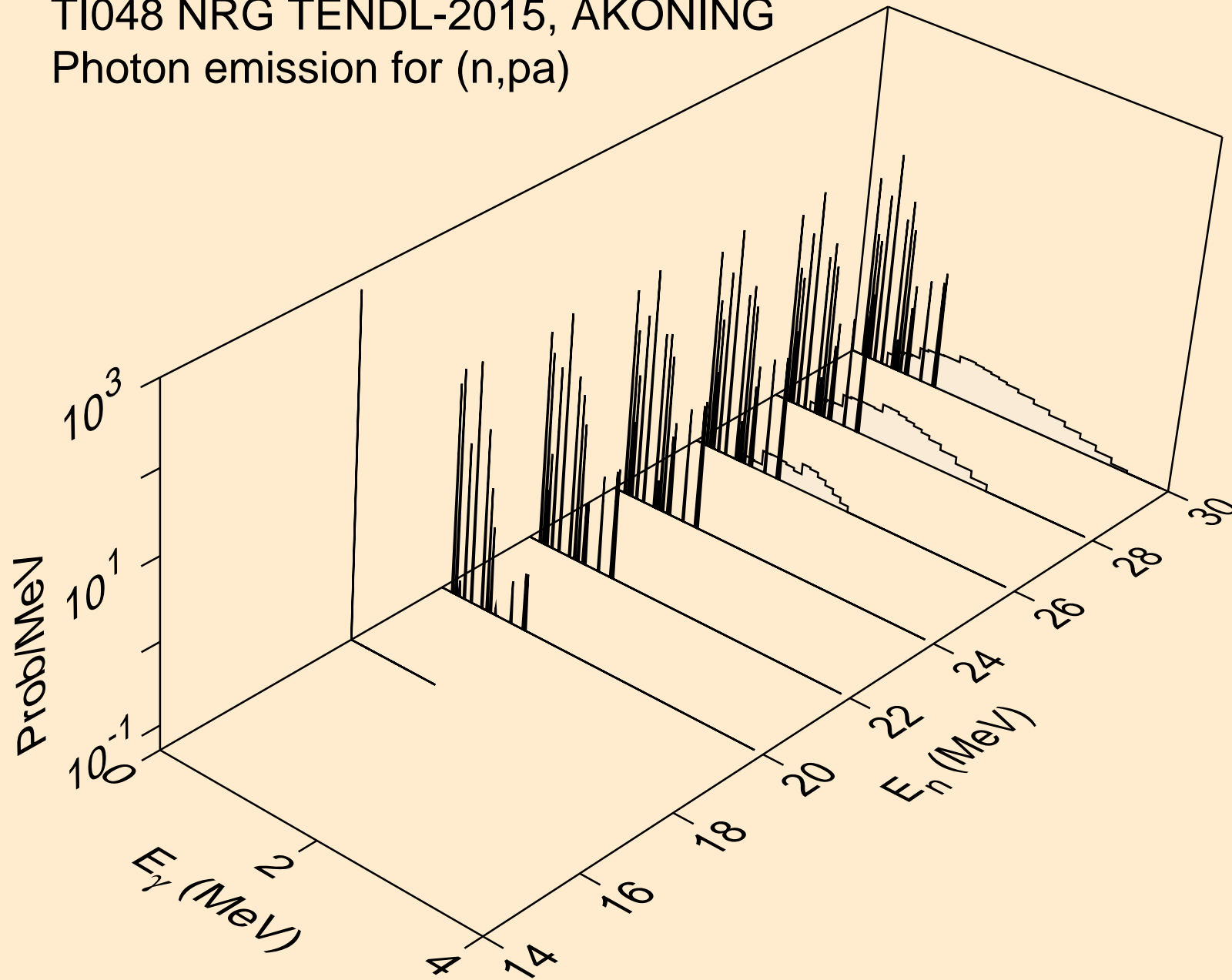
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



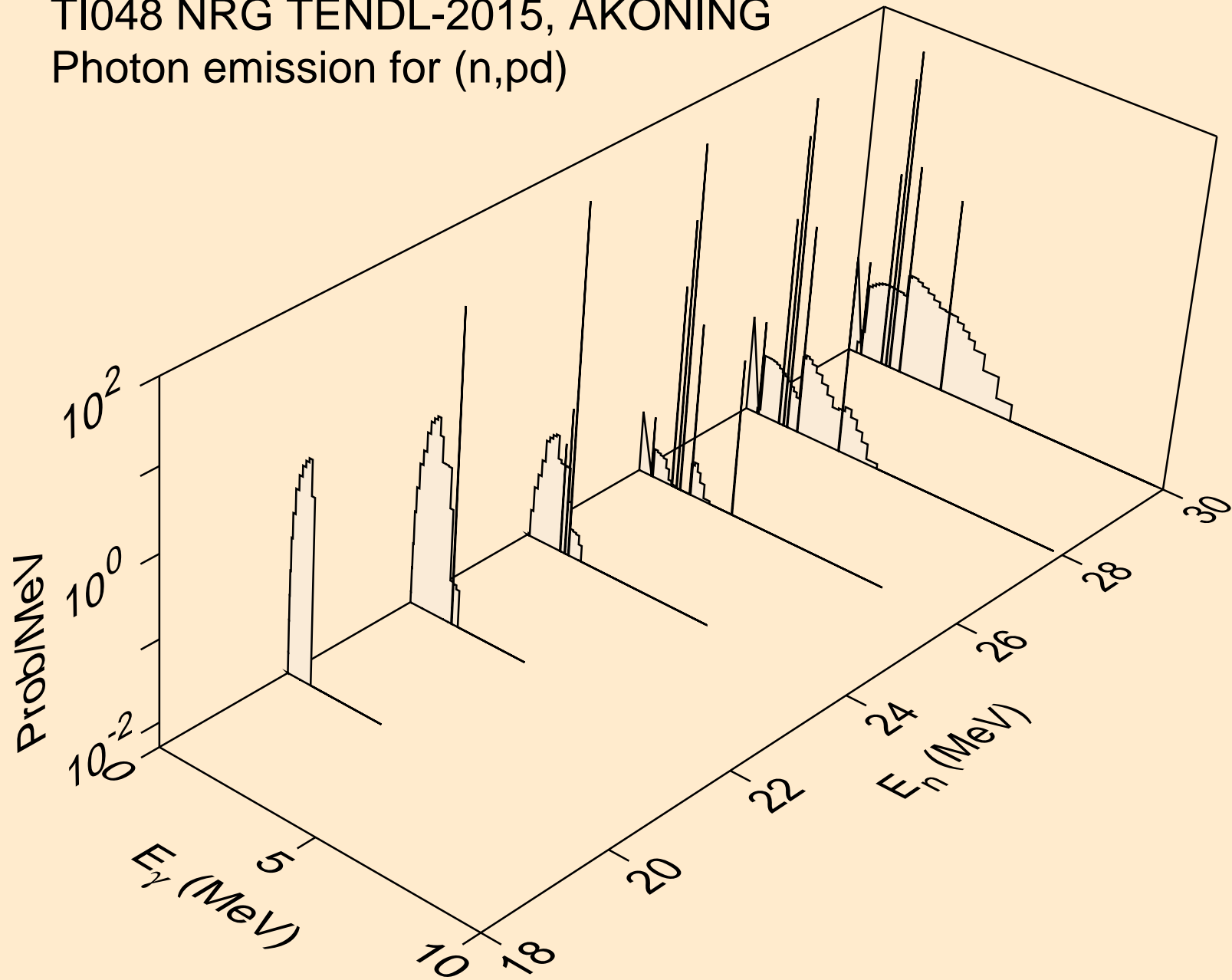
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



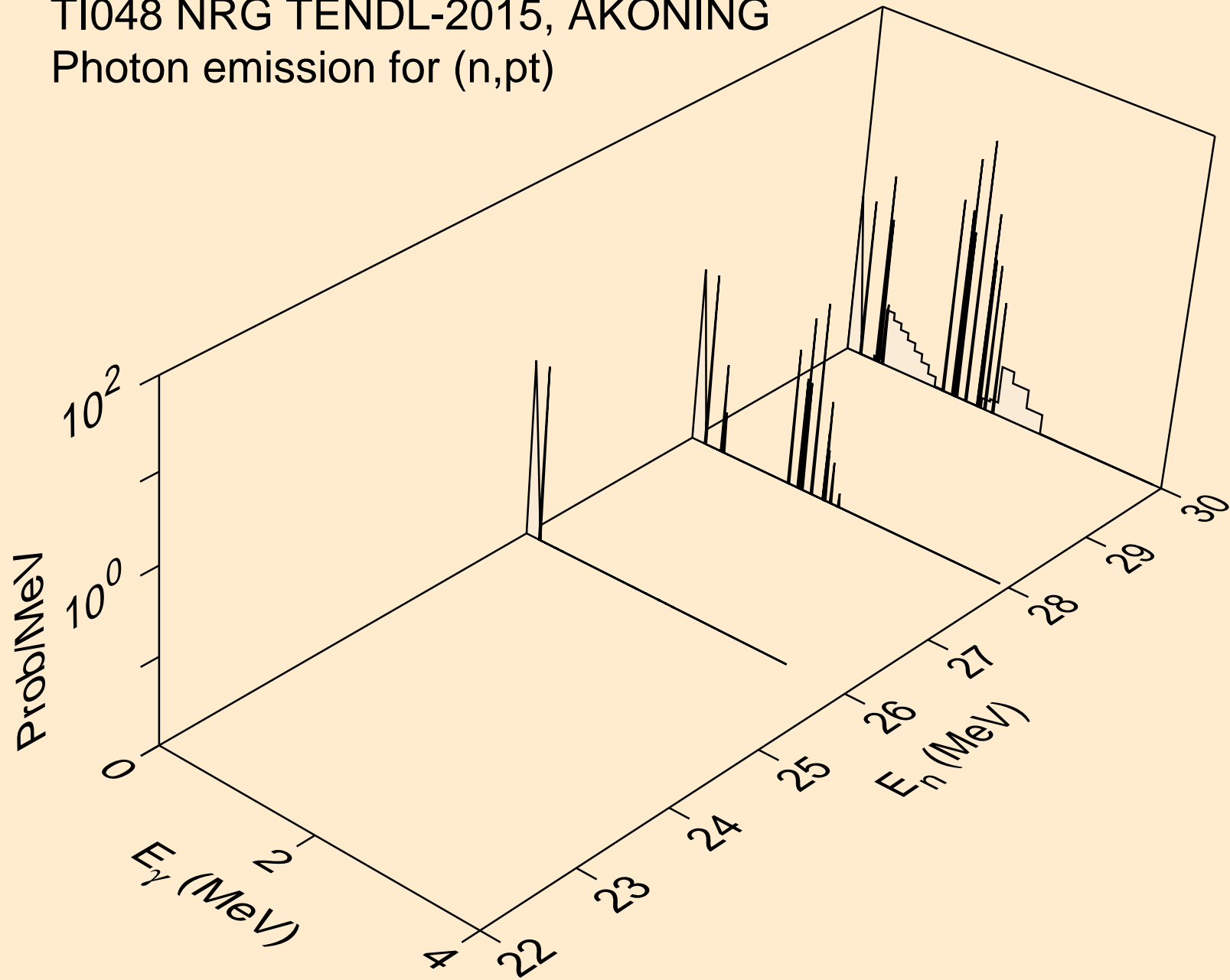
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



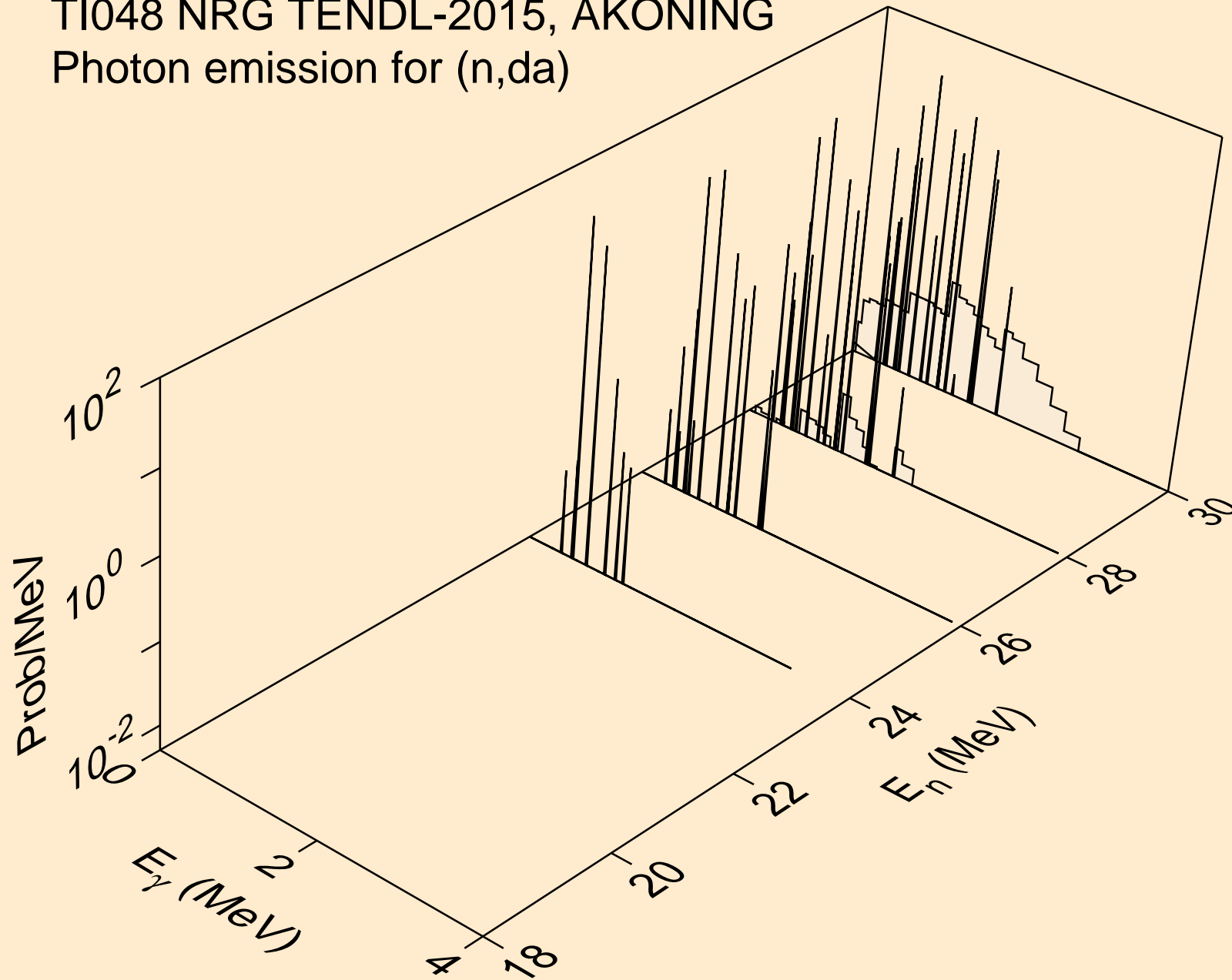
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



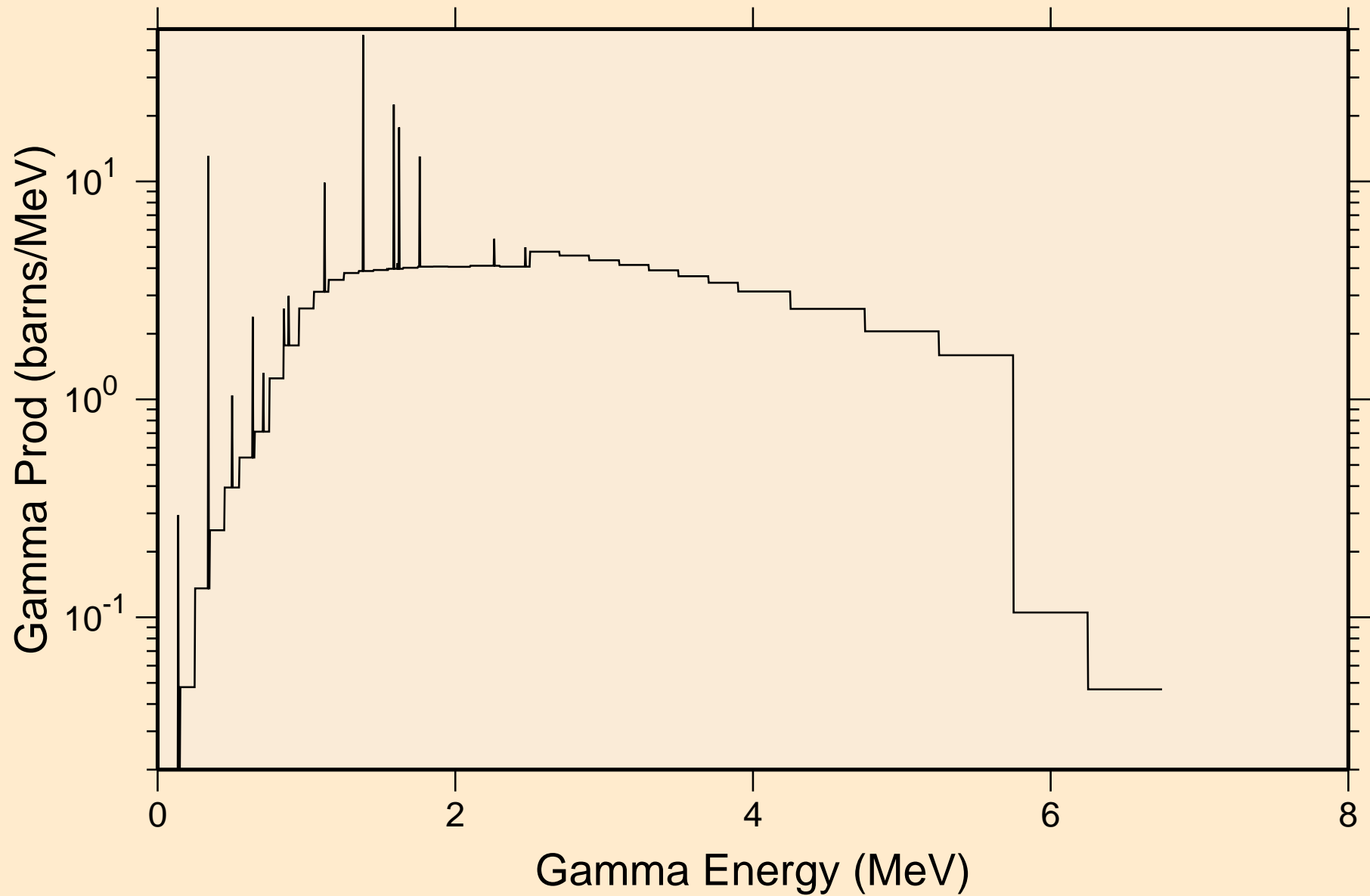
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



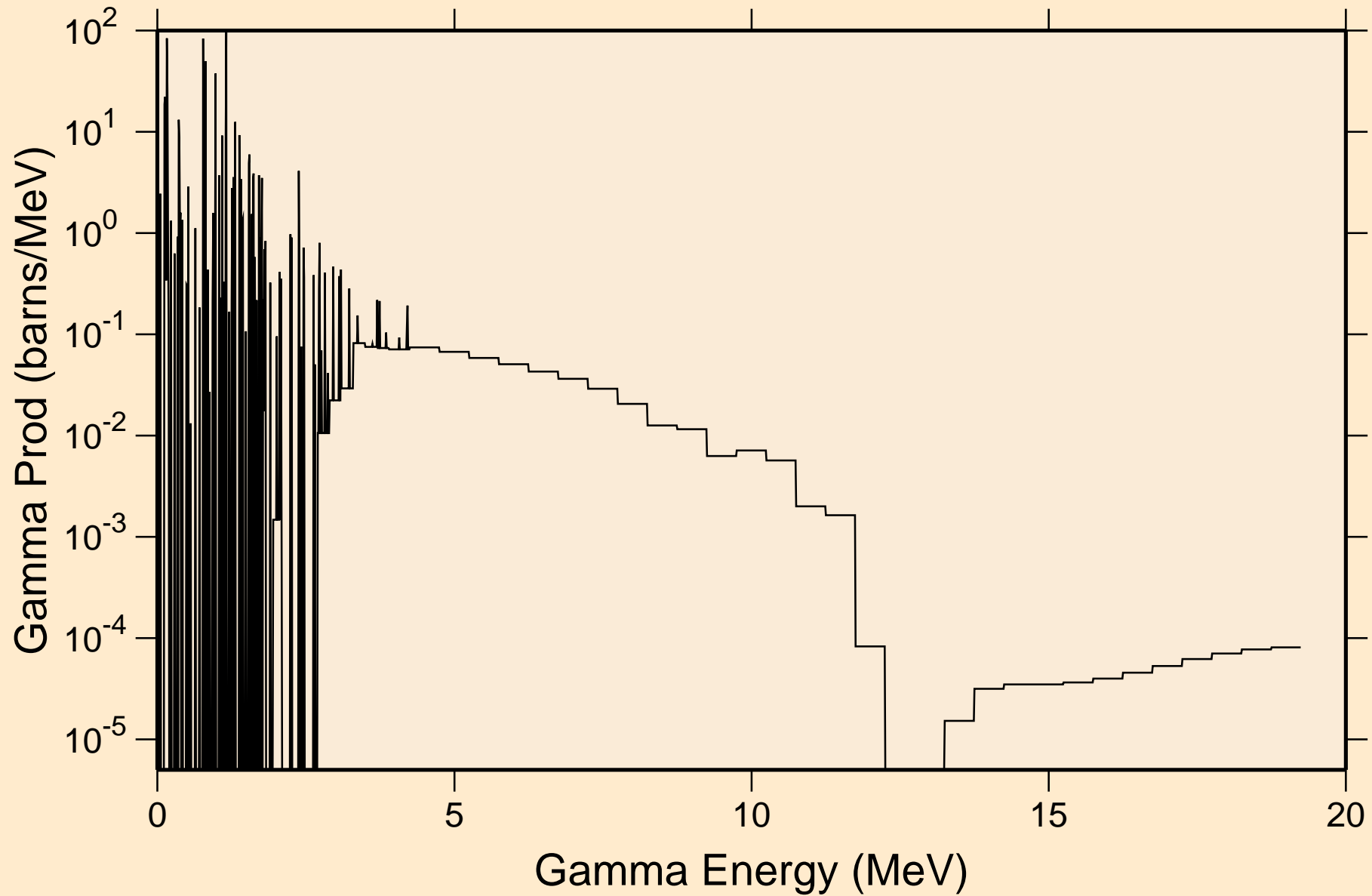
TI048 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TI048 NRG TENDL-2015, AKONING
thermal capture photon spectrum

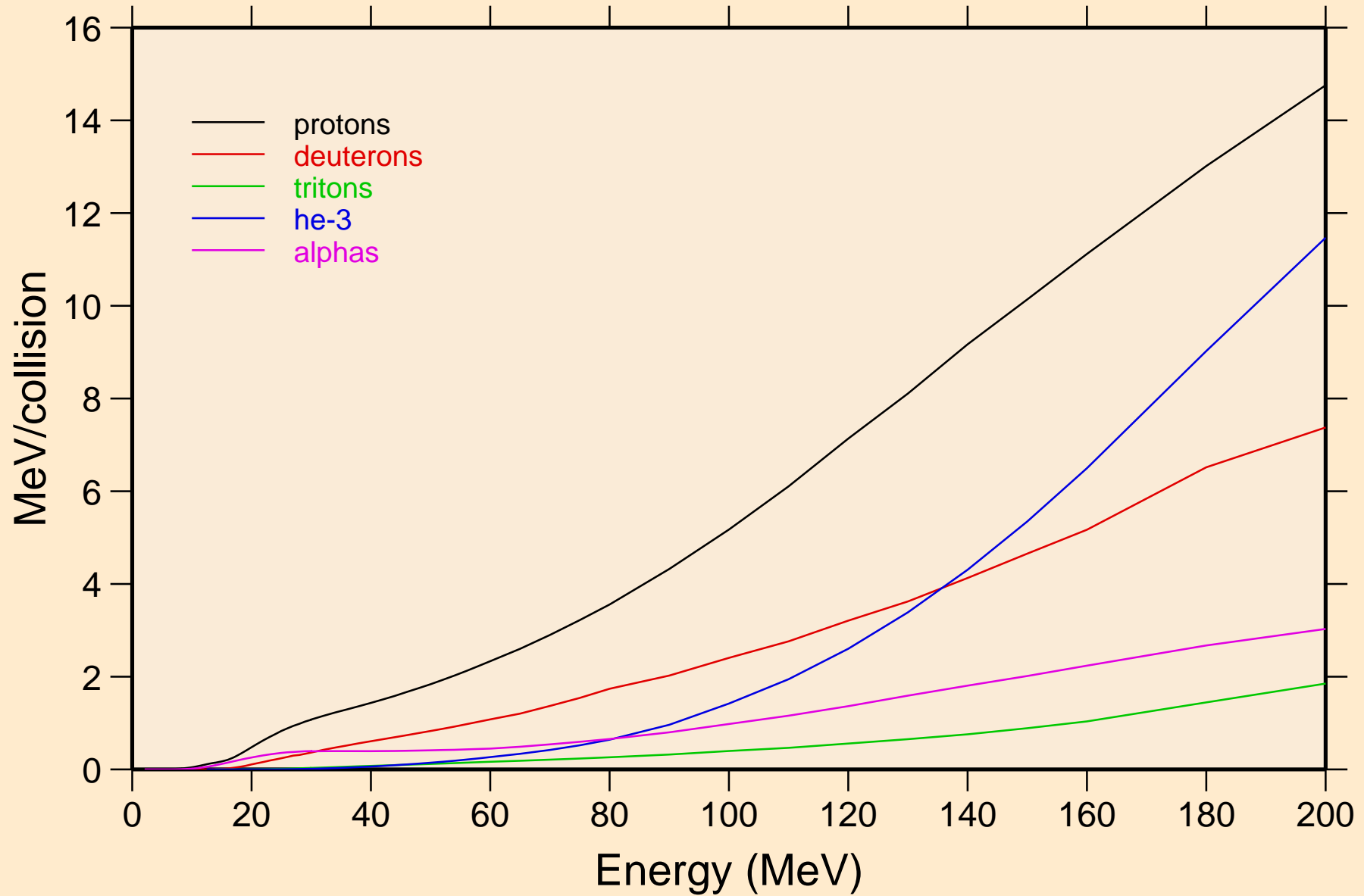


TI048 NRG TENDL-2015, AKONING
14 MeV photon spectrum



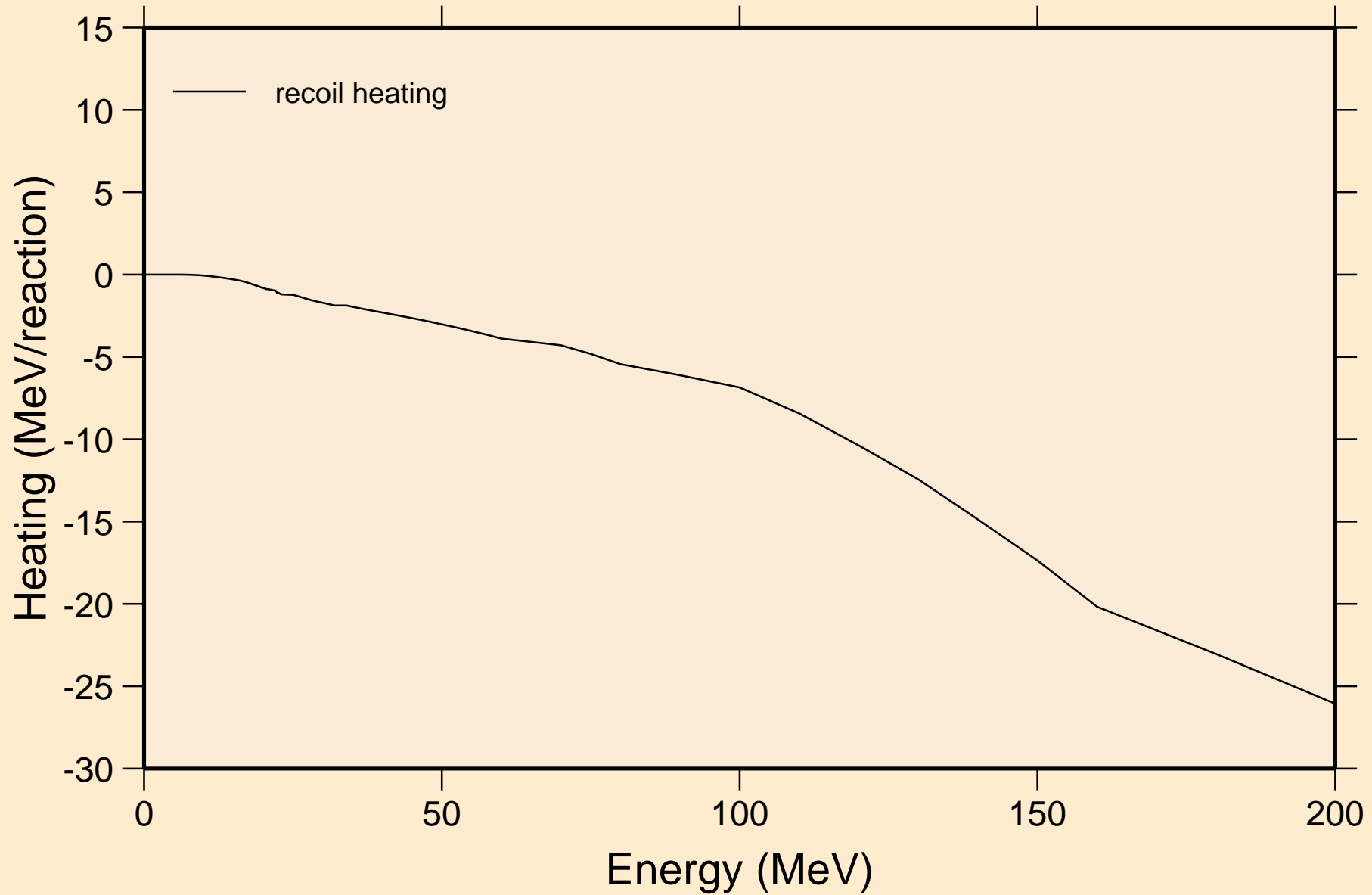
TI048 NRG TENDL-2015, AKONING

Particle heating contributions



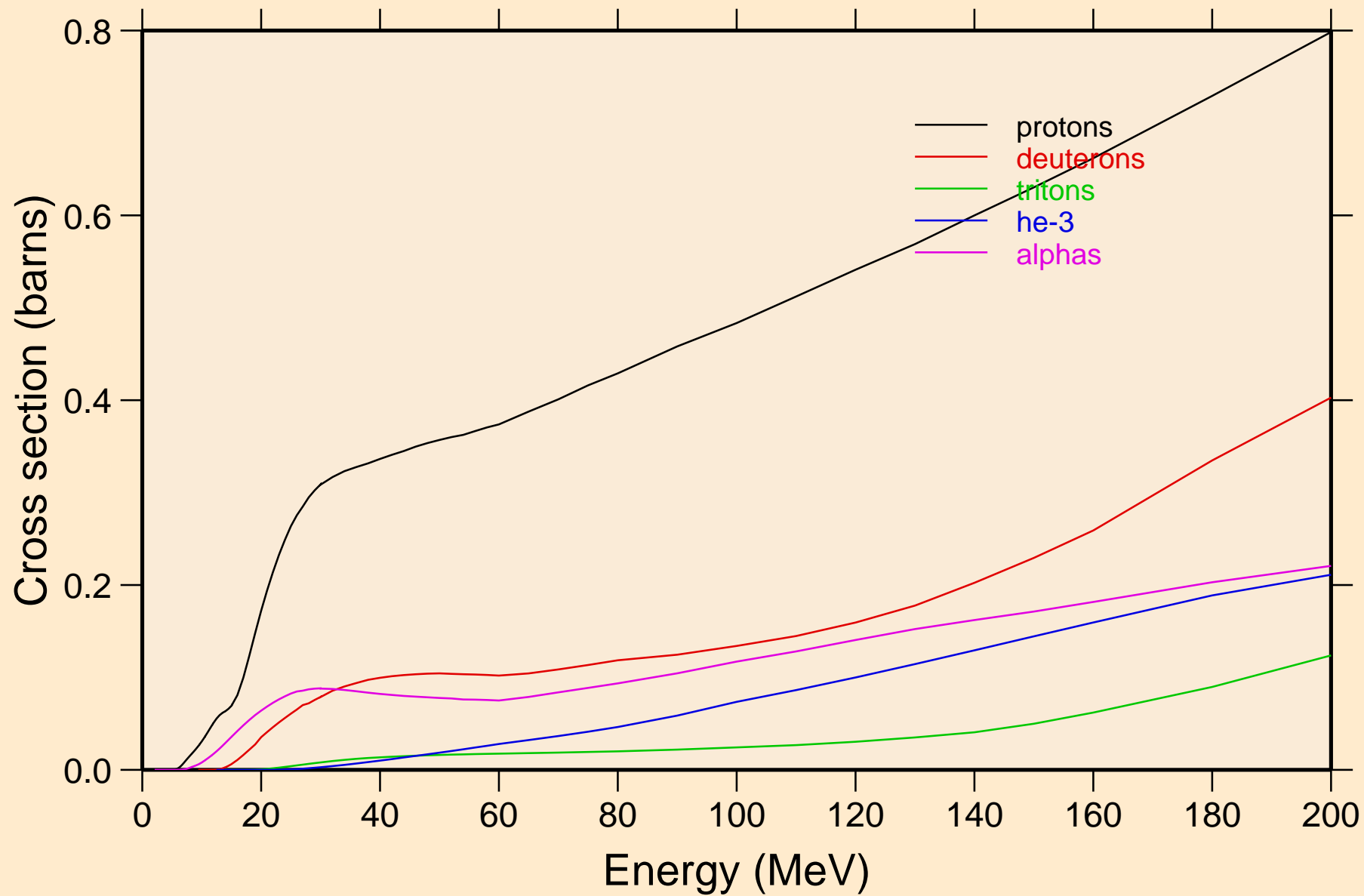
TI048 NRG TENDL-2015, AKONING

Recoil Heating

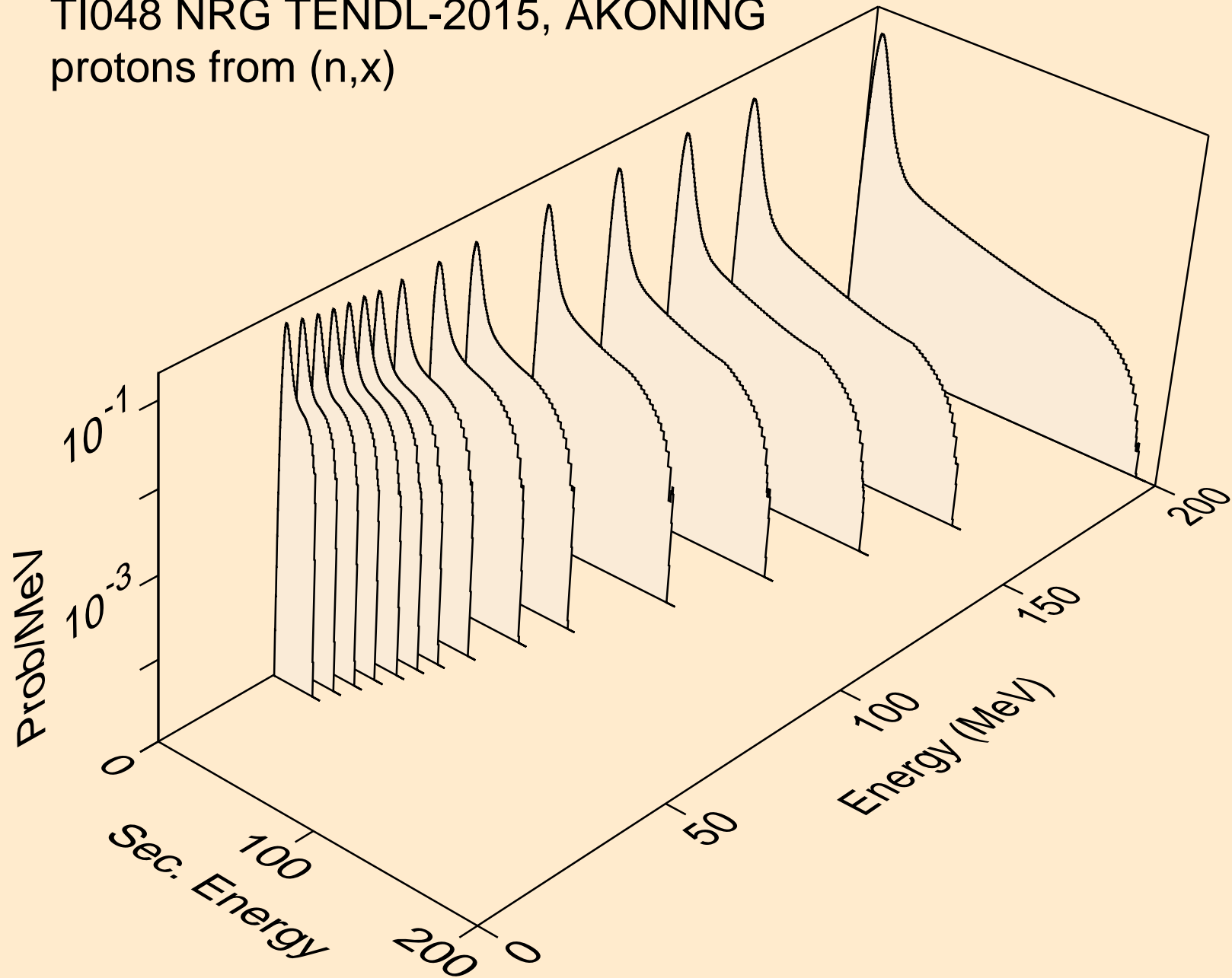


TI048 NRG TENDL-2015, AKONING

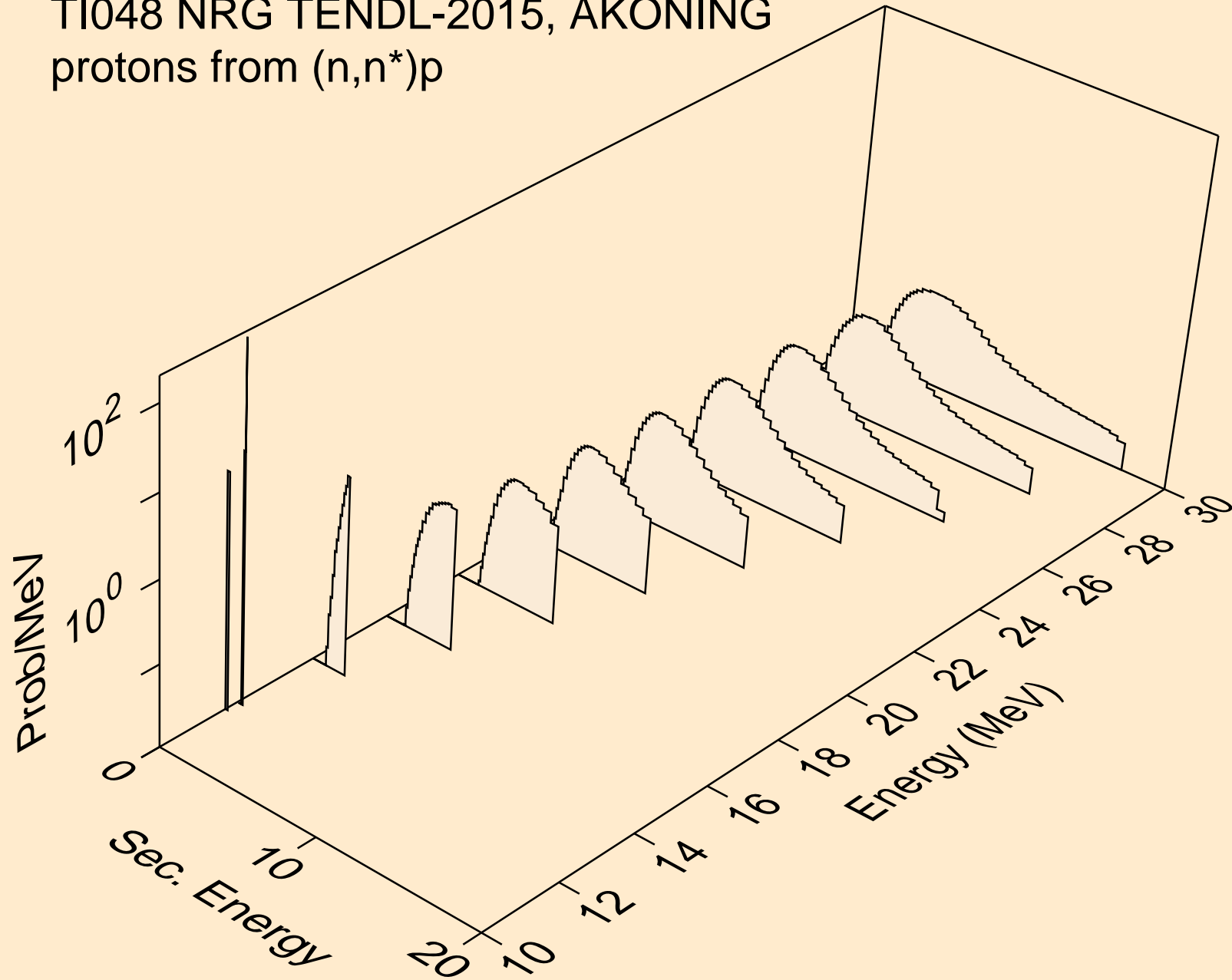
Particle production cross sections



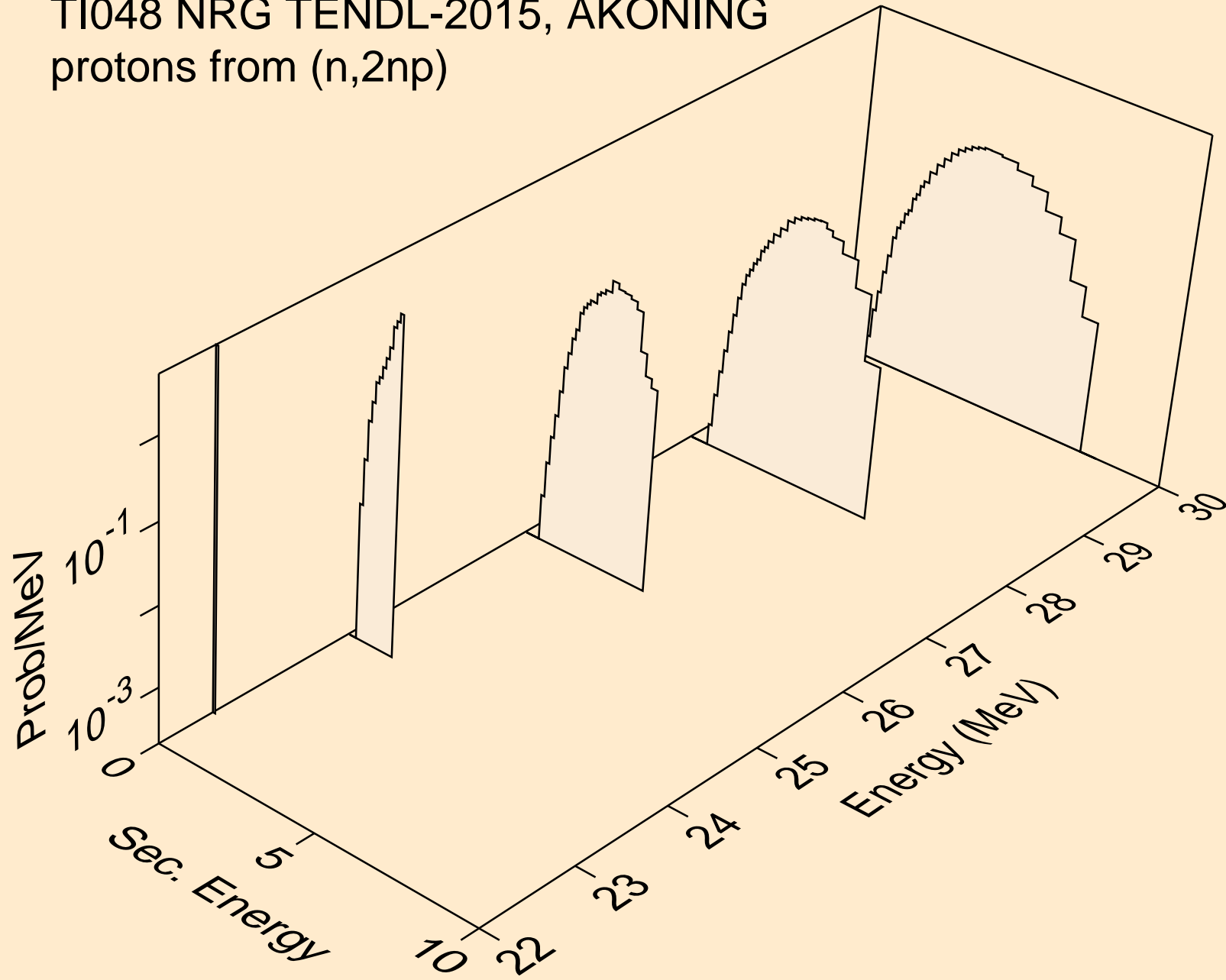
TI048 NRG TENDL-2015, AKONING
protons from (n,x)



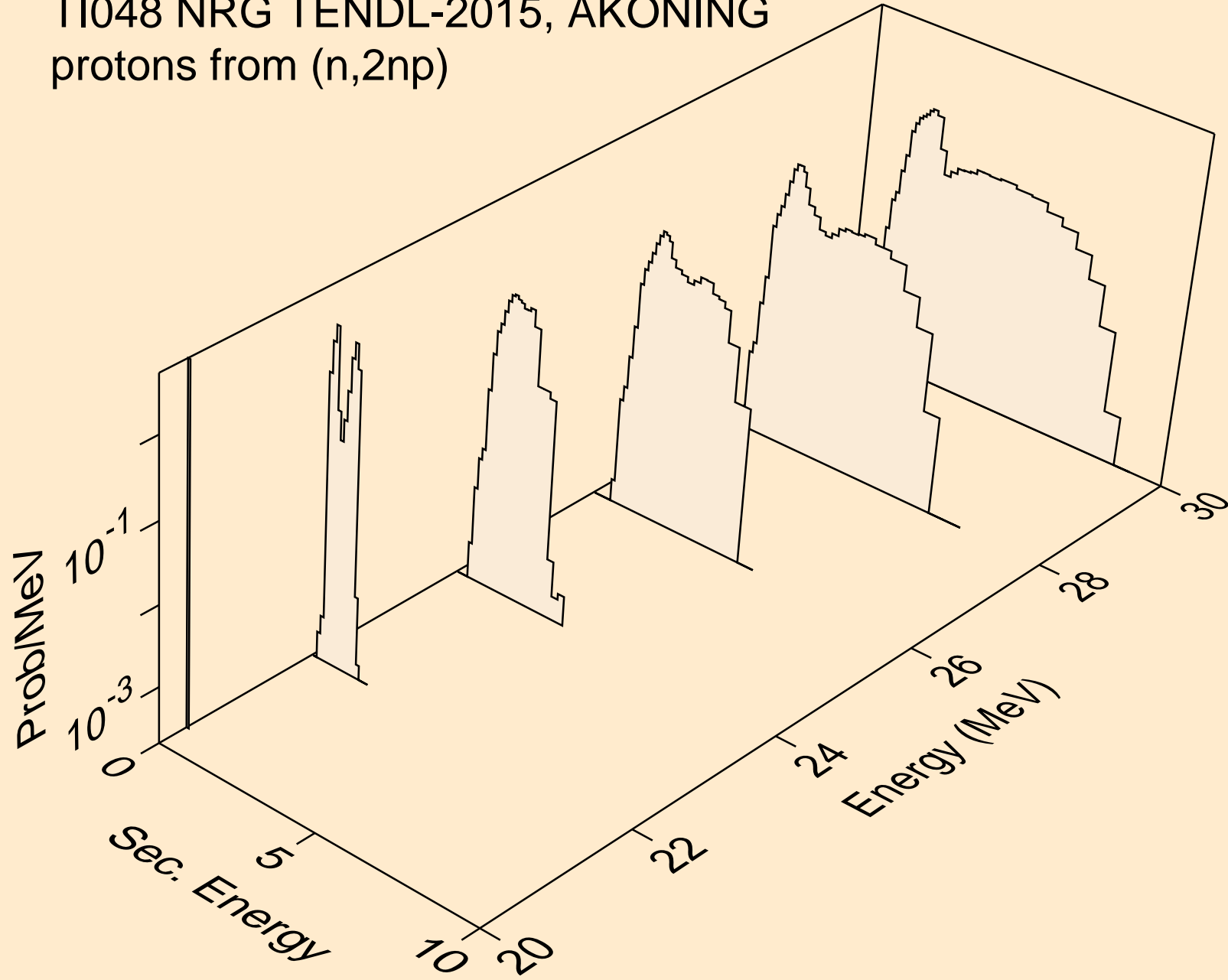
TI048 NRG TENDL-2015, AKONING
protons from (n,n*)p



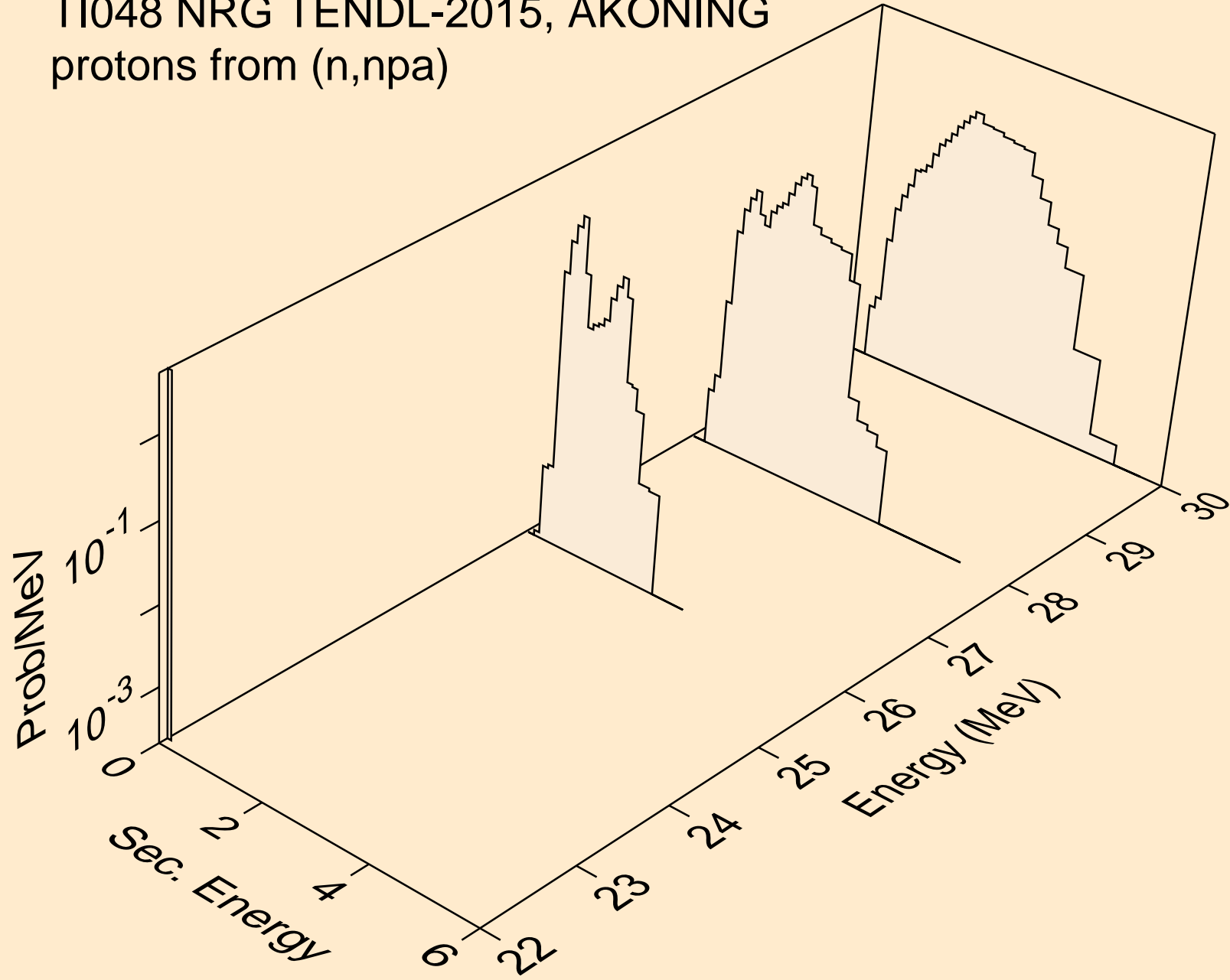
TI048 NRG TENDL-2015, AKONING
protons from (n,2np)



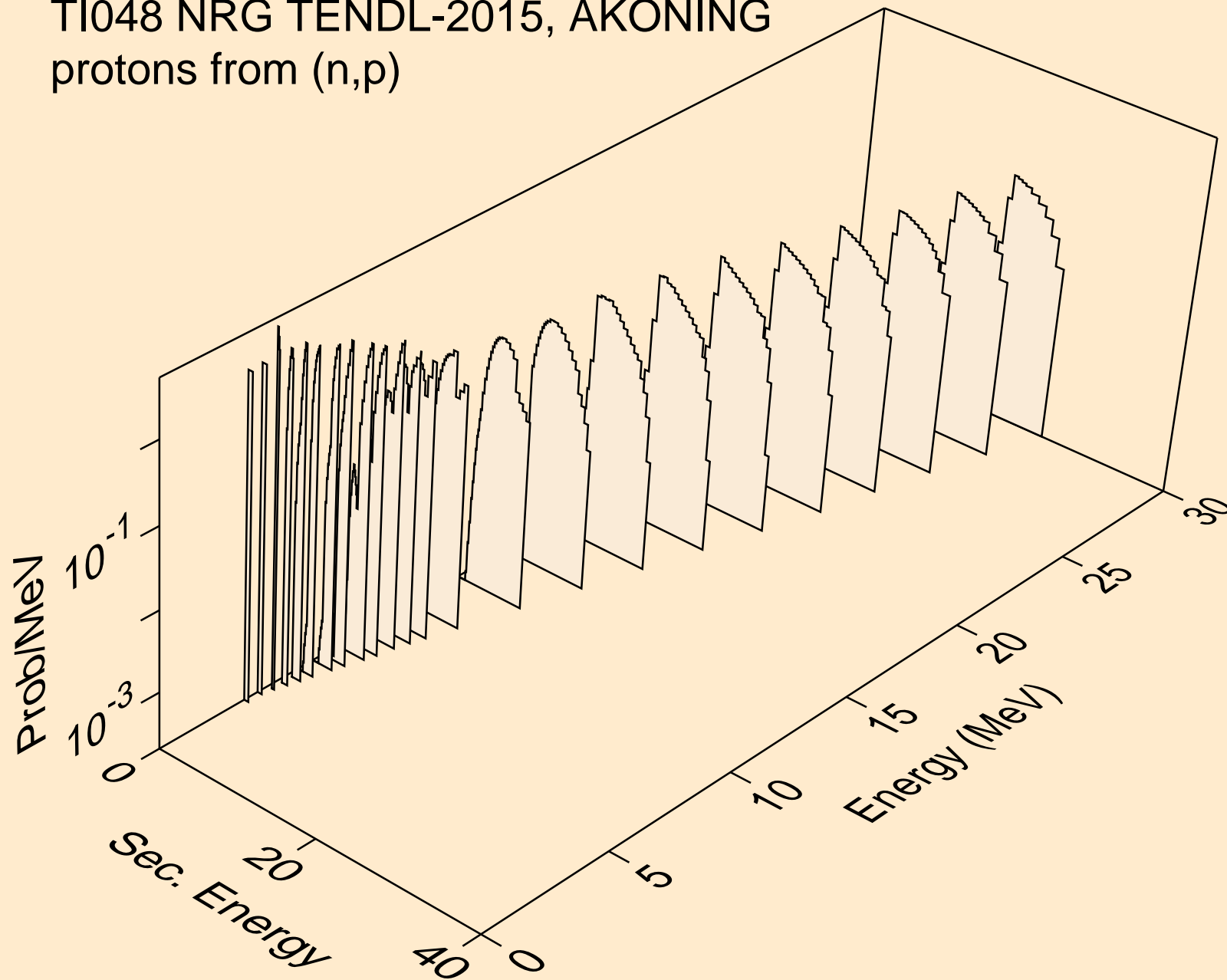
TI048 NRG TENDL-2015, AKONING
protons from (n,2np)



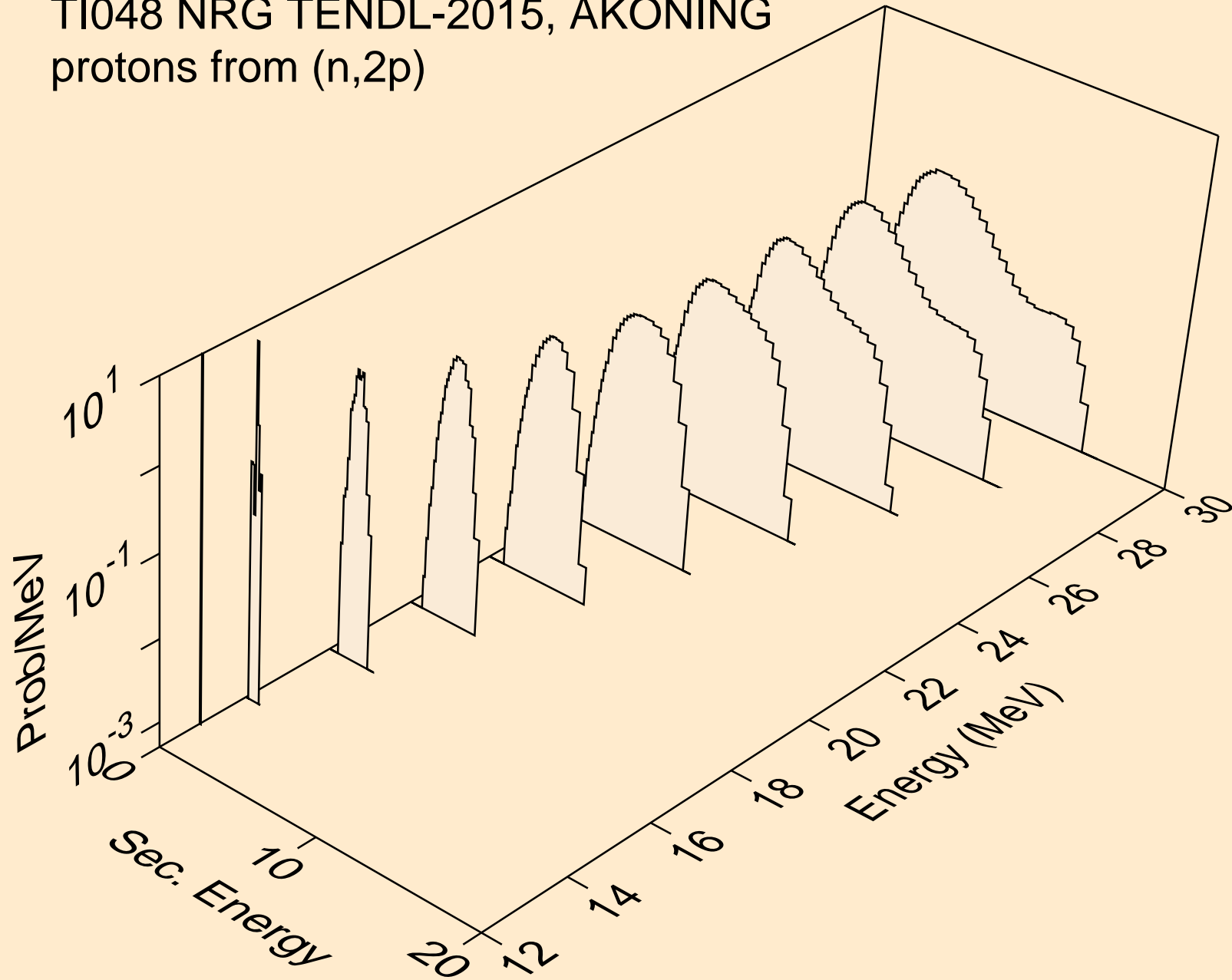
TI048 NRG TENDL-2015, AKONING
protons from (n,npa)



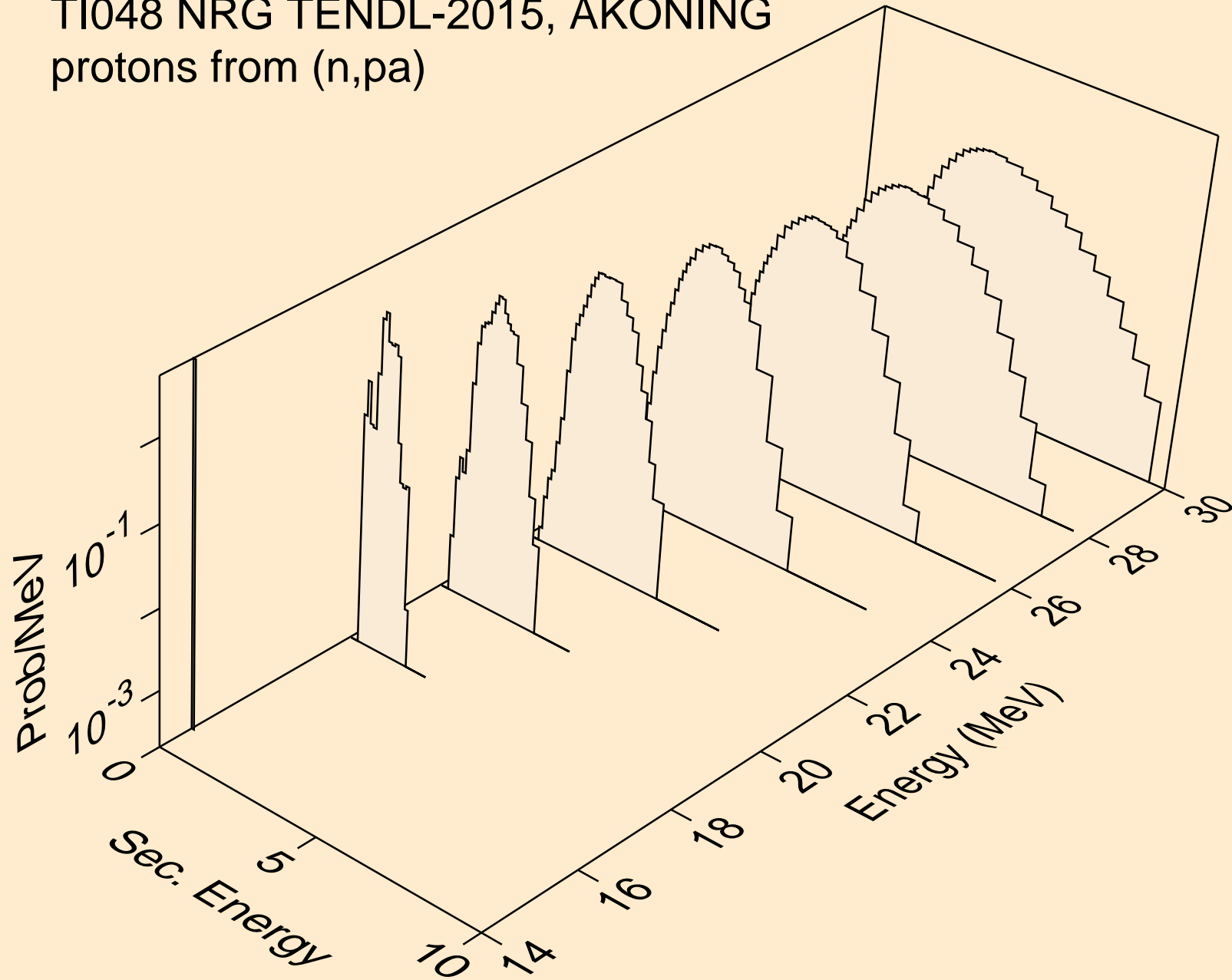
TI048 NRG TENDL-2015, AKONING
protons from (n,p)



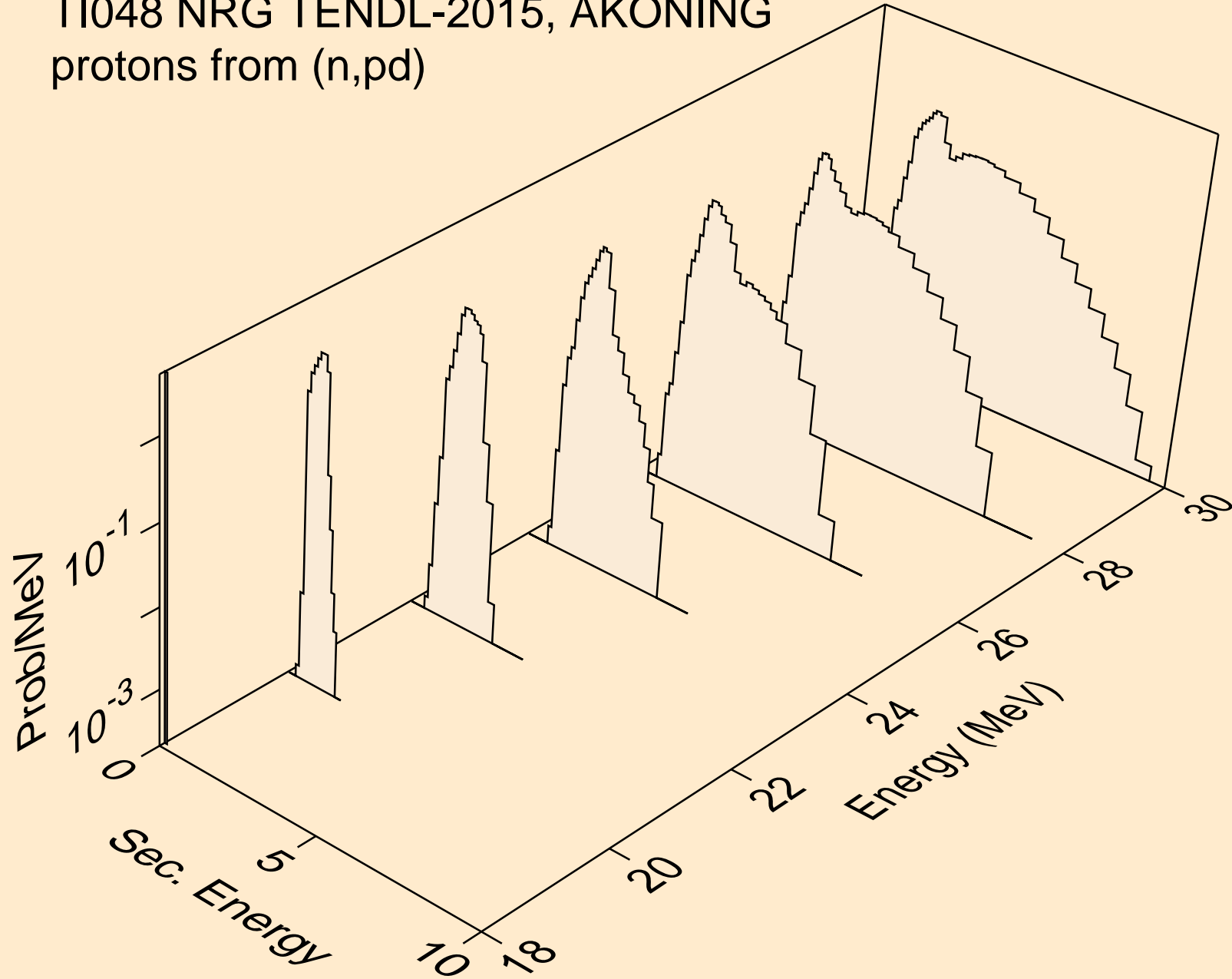
TI048 NRG TENDL-2015, AKONING
protons from (n,2p)



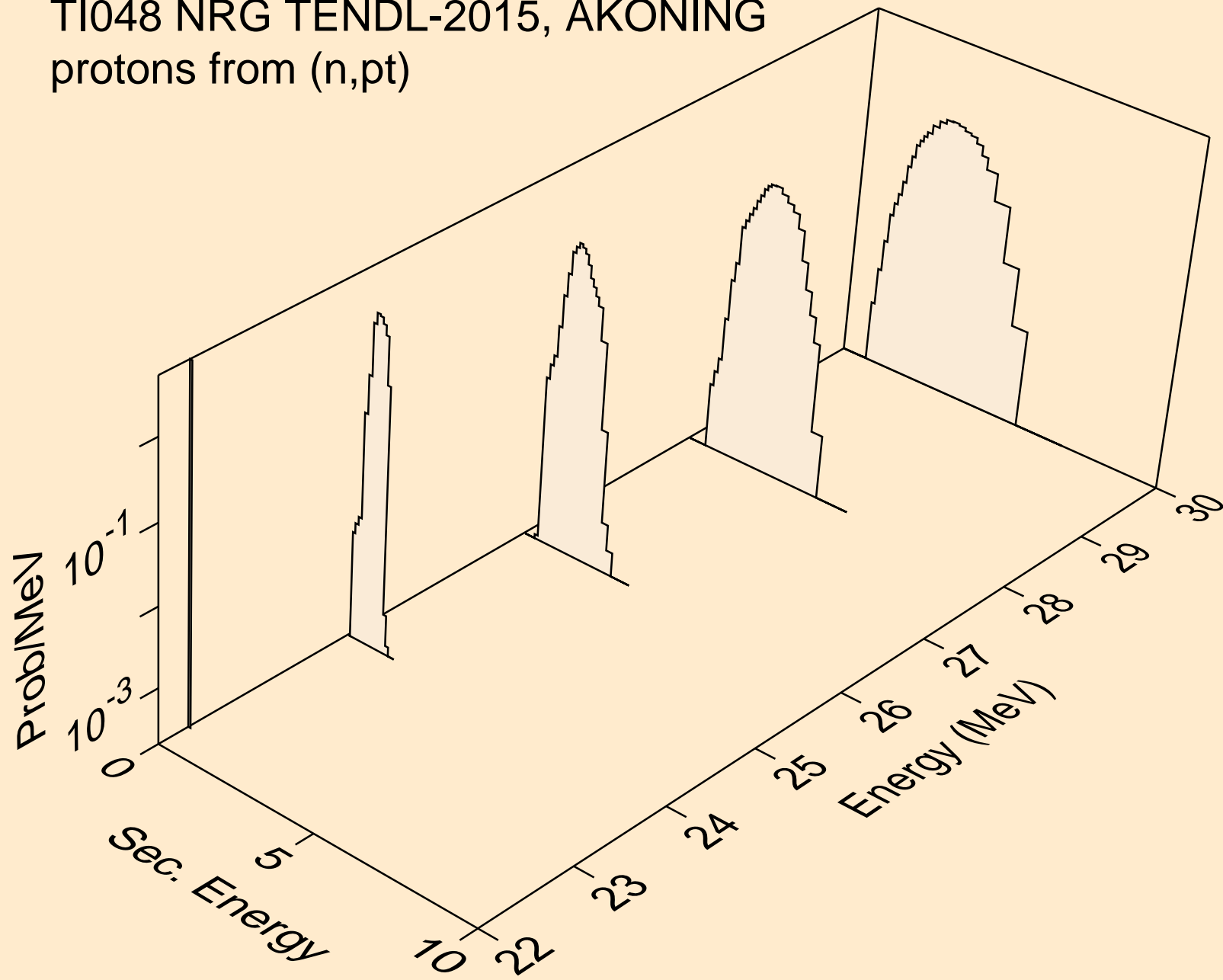
TI048 NRG TENDL-2015, AKONING
protons from (n,pa)



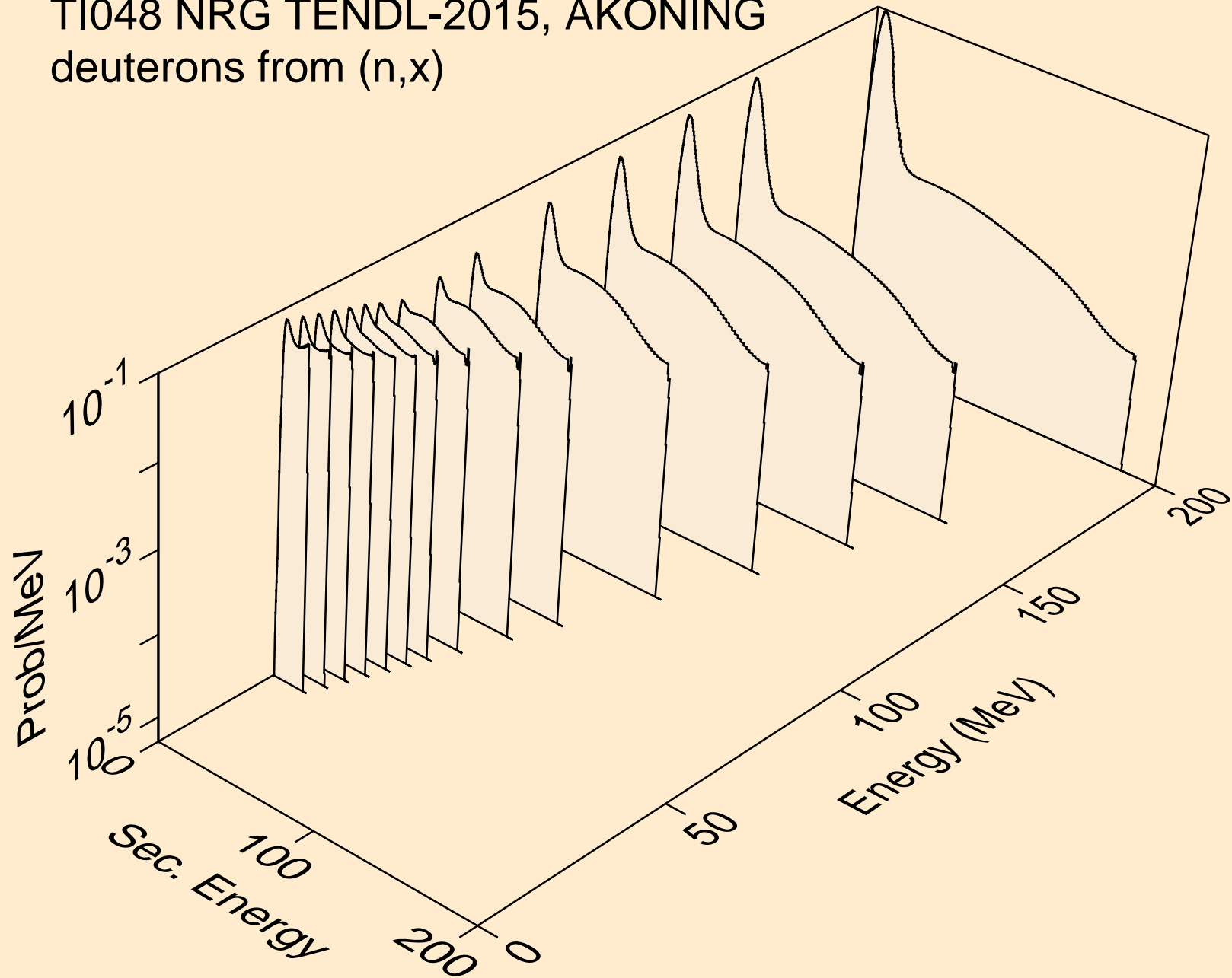
TI048 NRG TENDL-2015, AKONING
protons from (n,pd)



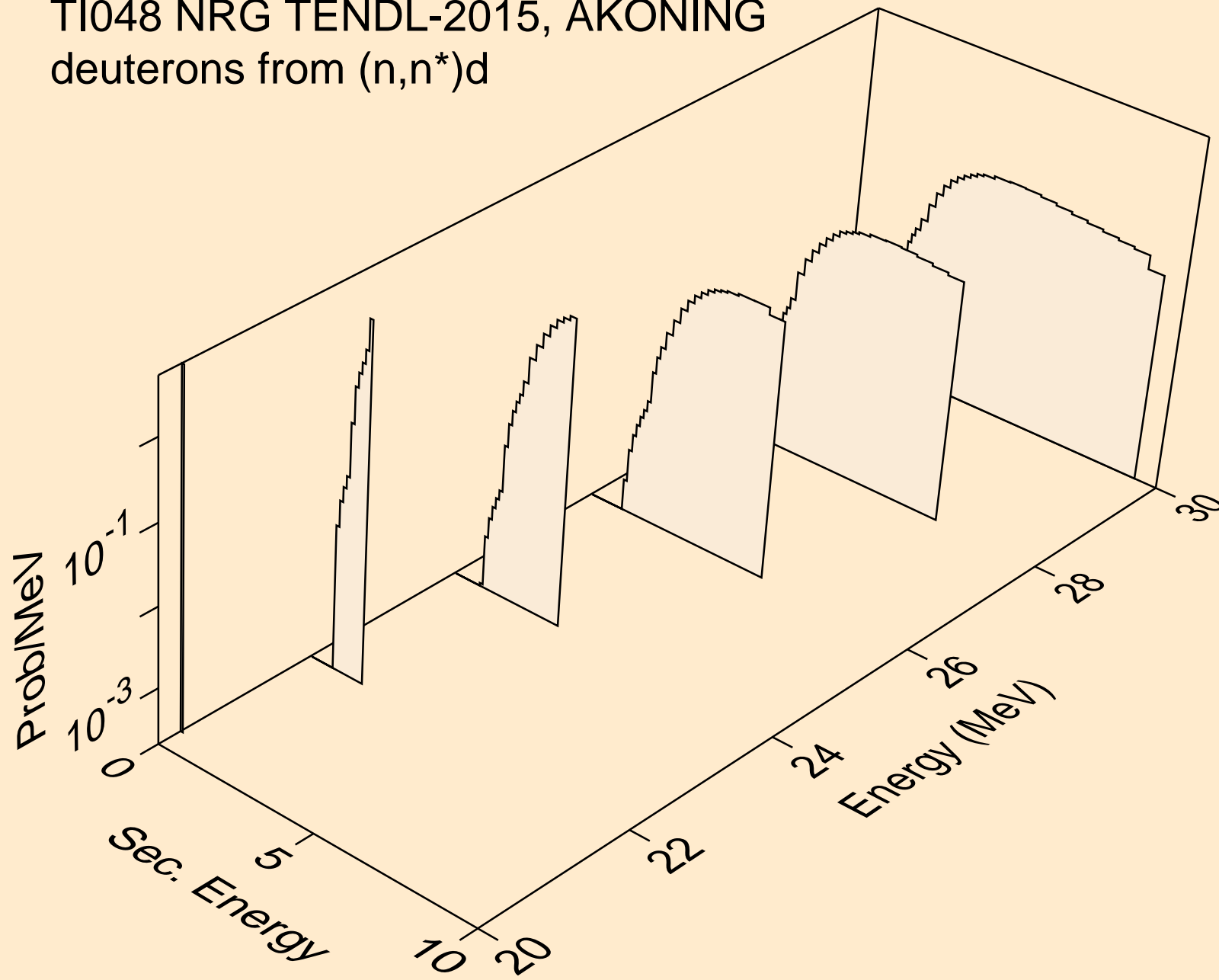
TI048 NRG TENDL-2015, AKONING
protons from (n,pt)



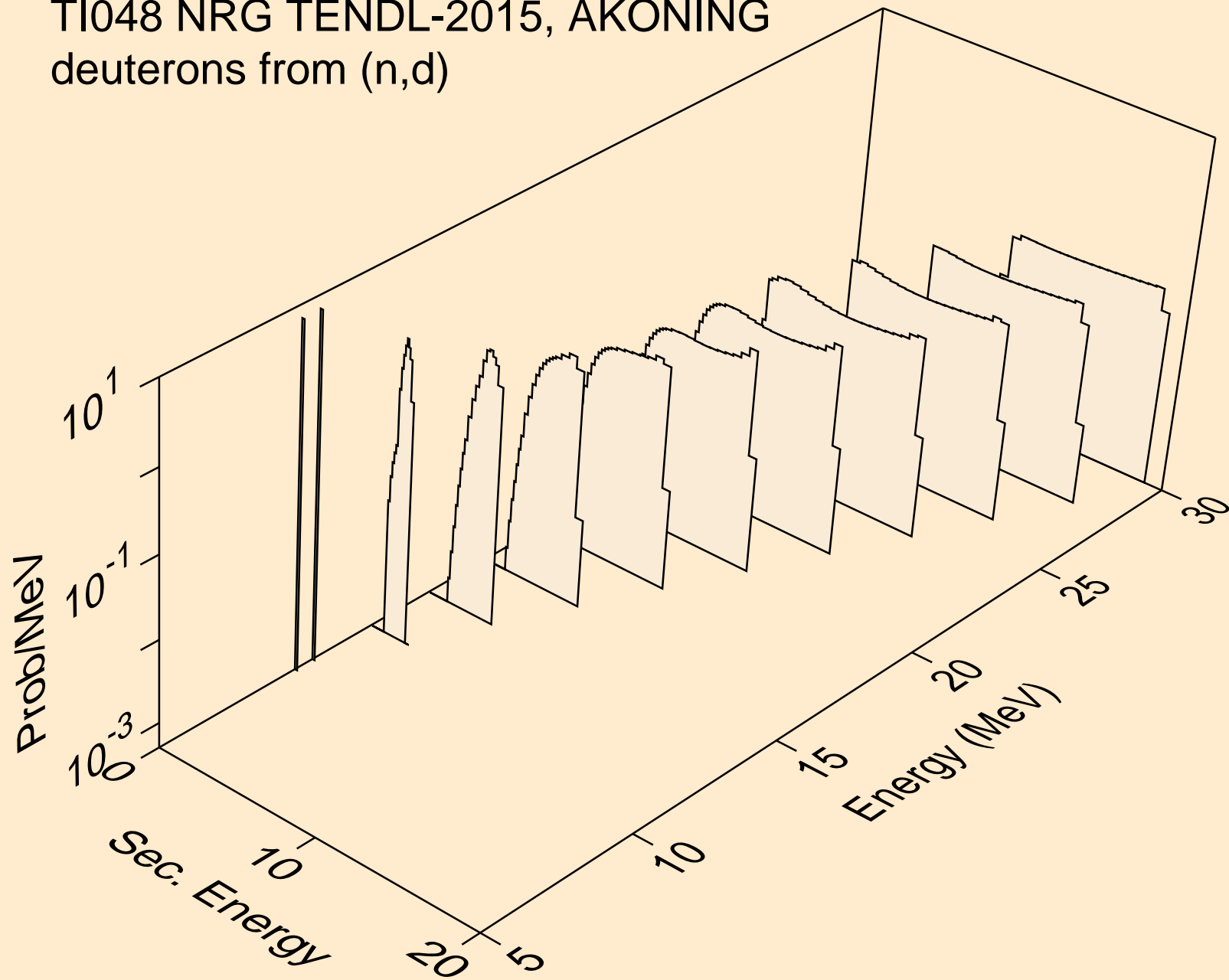
TI048 NRG TENDL-2015, AKONING
deuterons from (n,x)



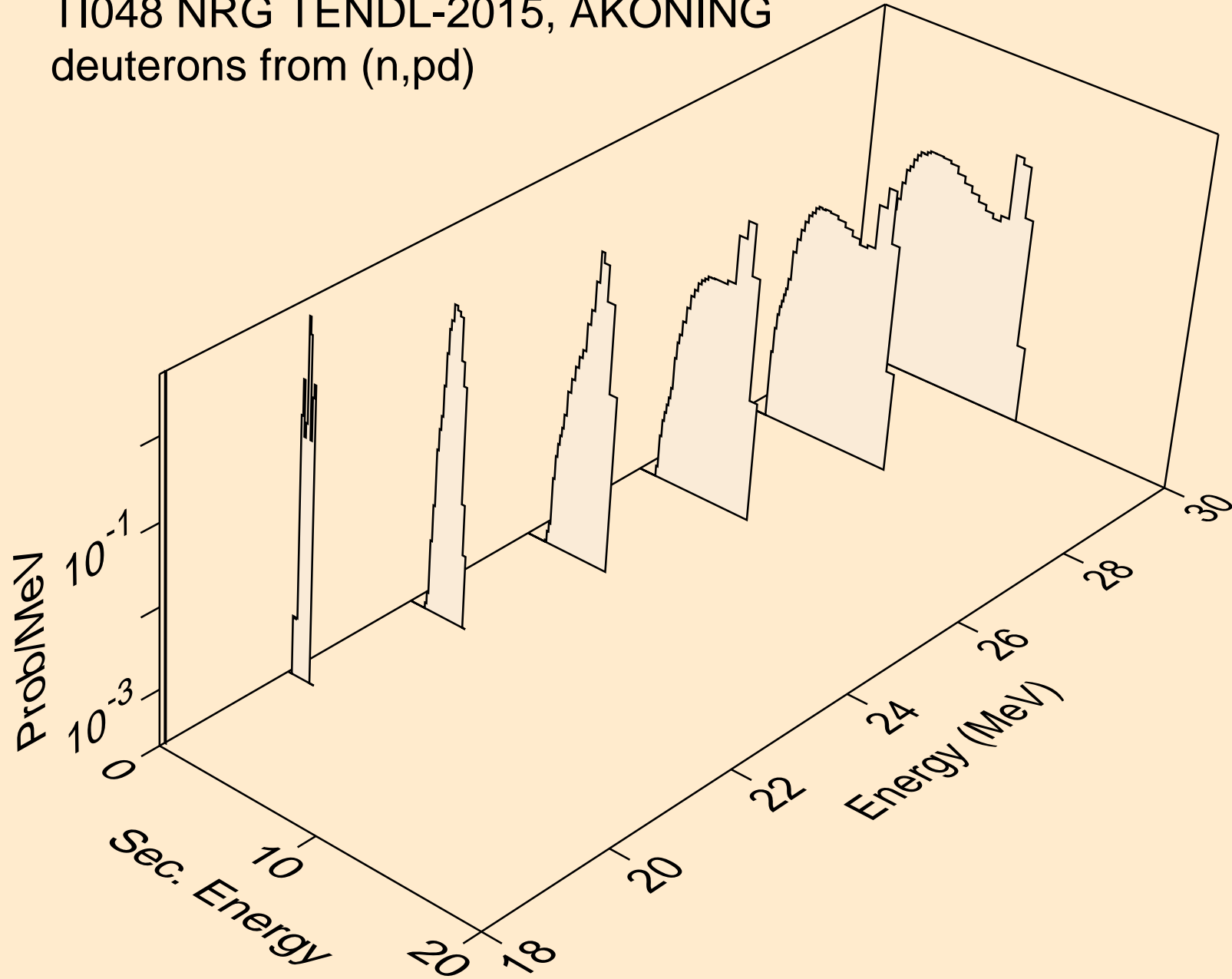
TI048 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



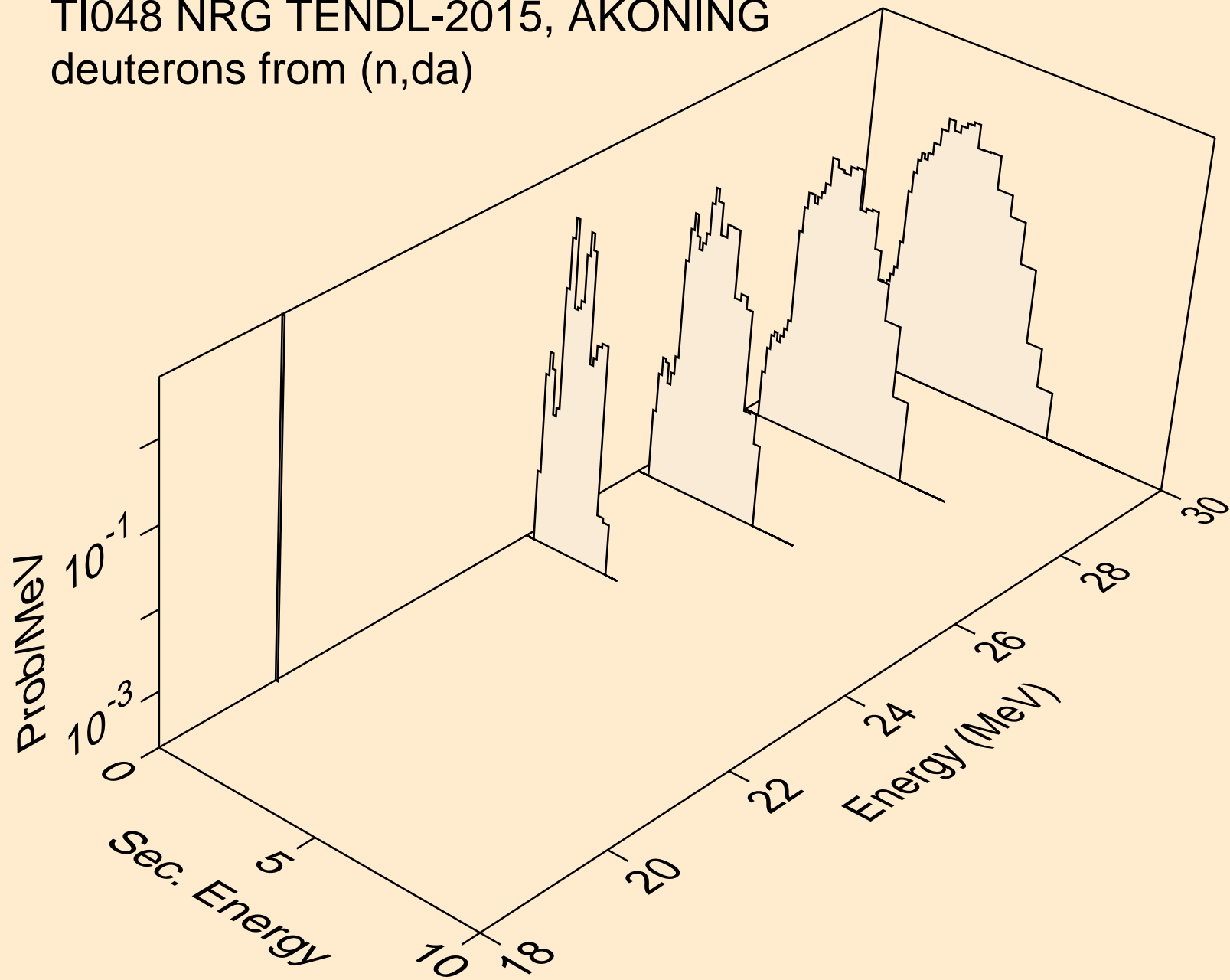
TI048 NRG TENDL-2015, AKONING
deuterons from (n,d)



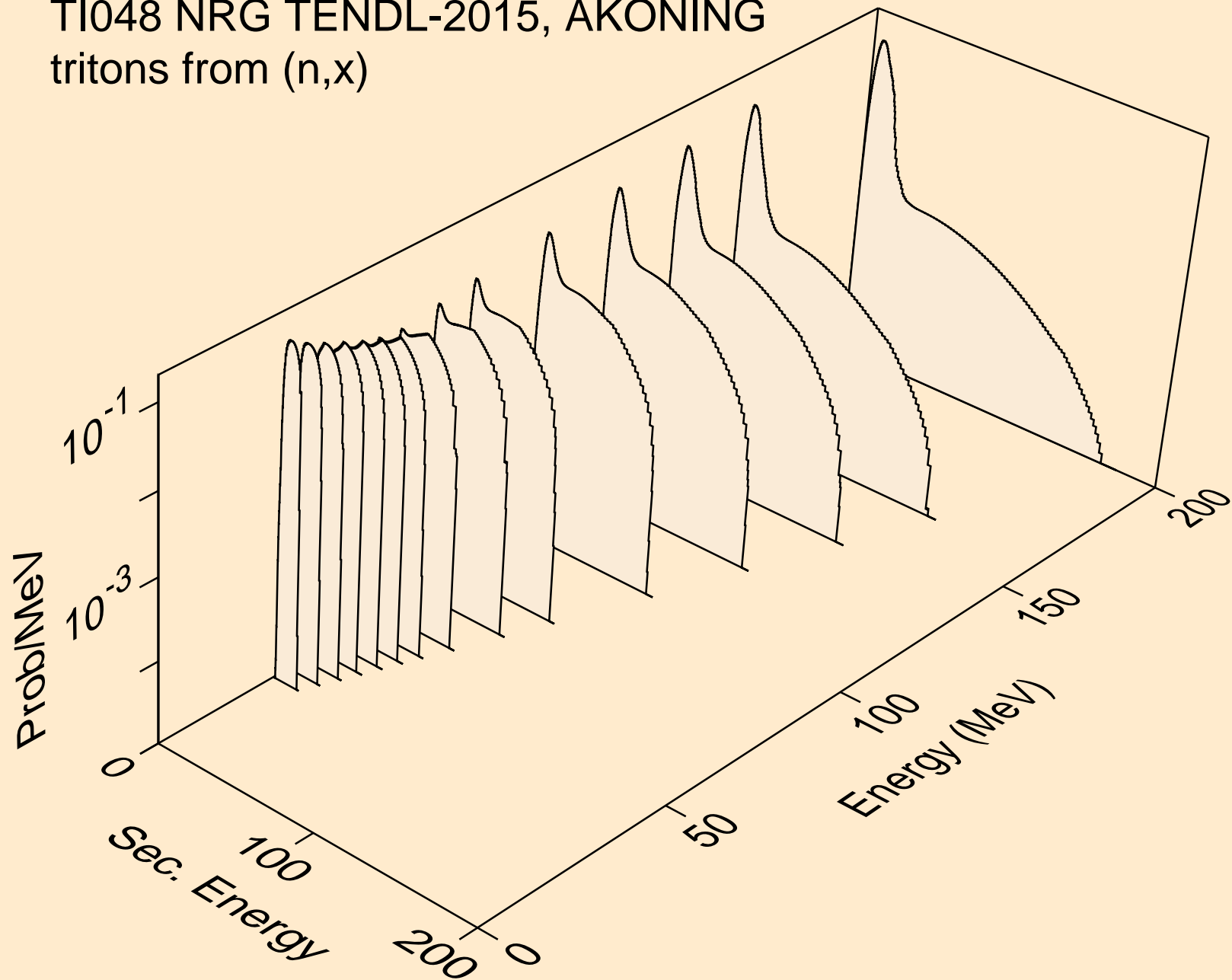
TI048 NRG TENDL-2015, AKONING
deuterons from (n,pd)



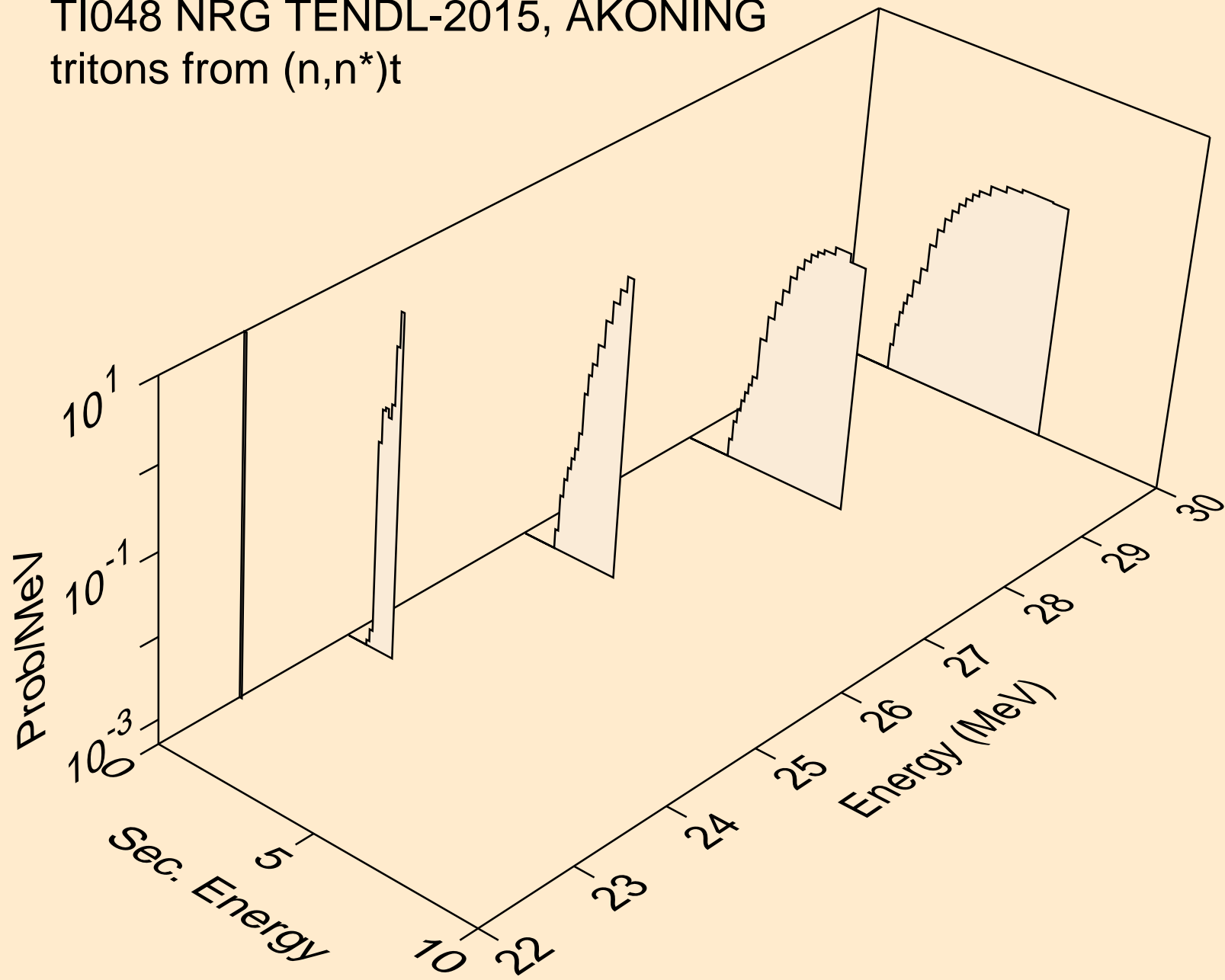
TI048 NRG TENDL-2015, AKONING
deuterons from (n,da)



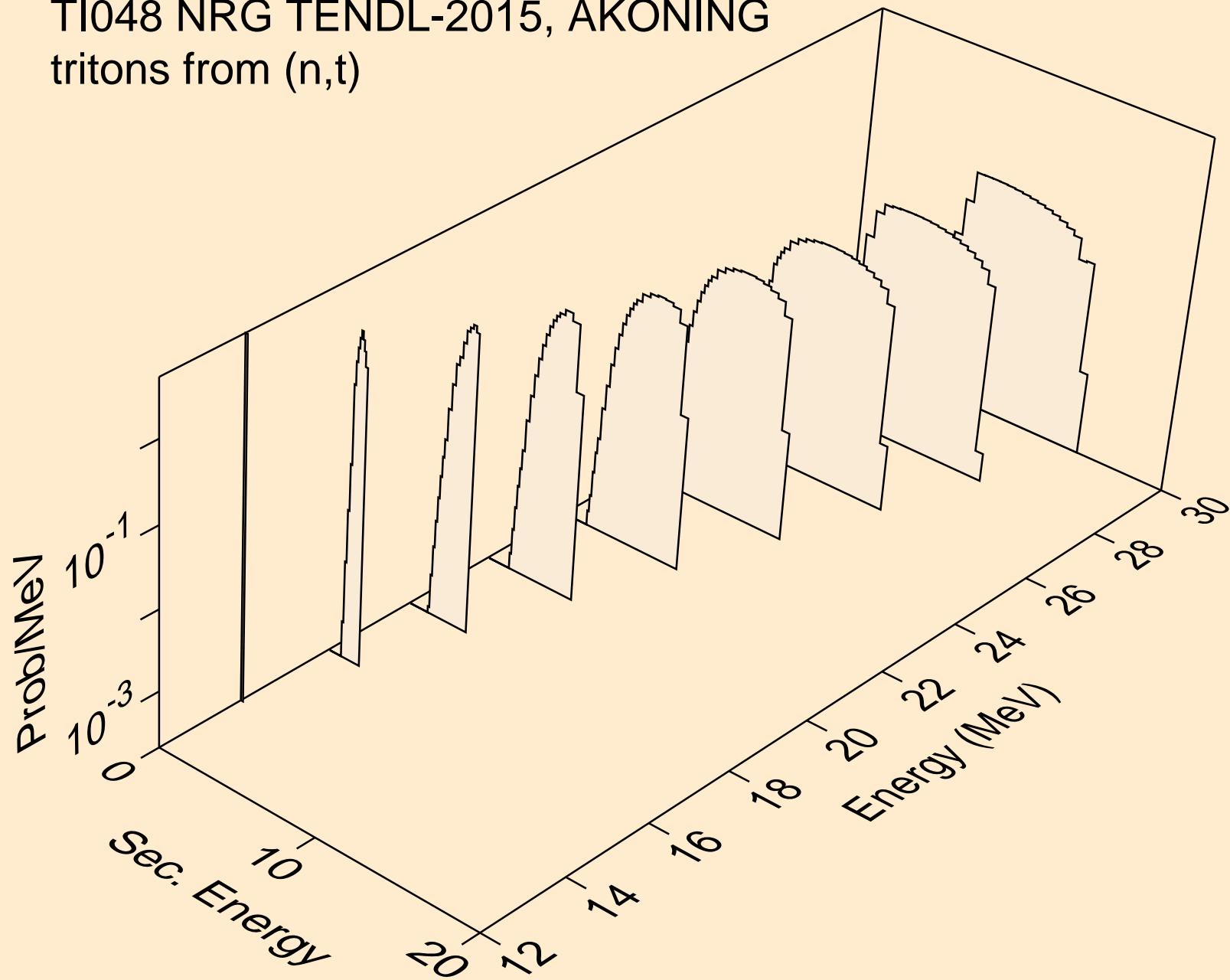
TI048 NRG TENDL-2015, AKONING
tritons from (n,x)



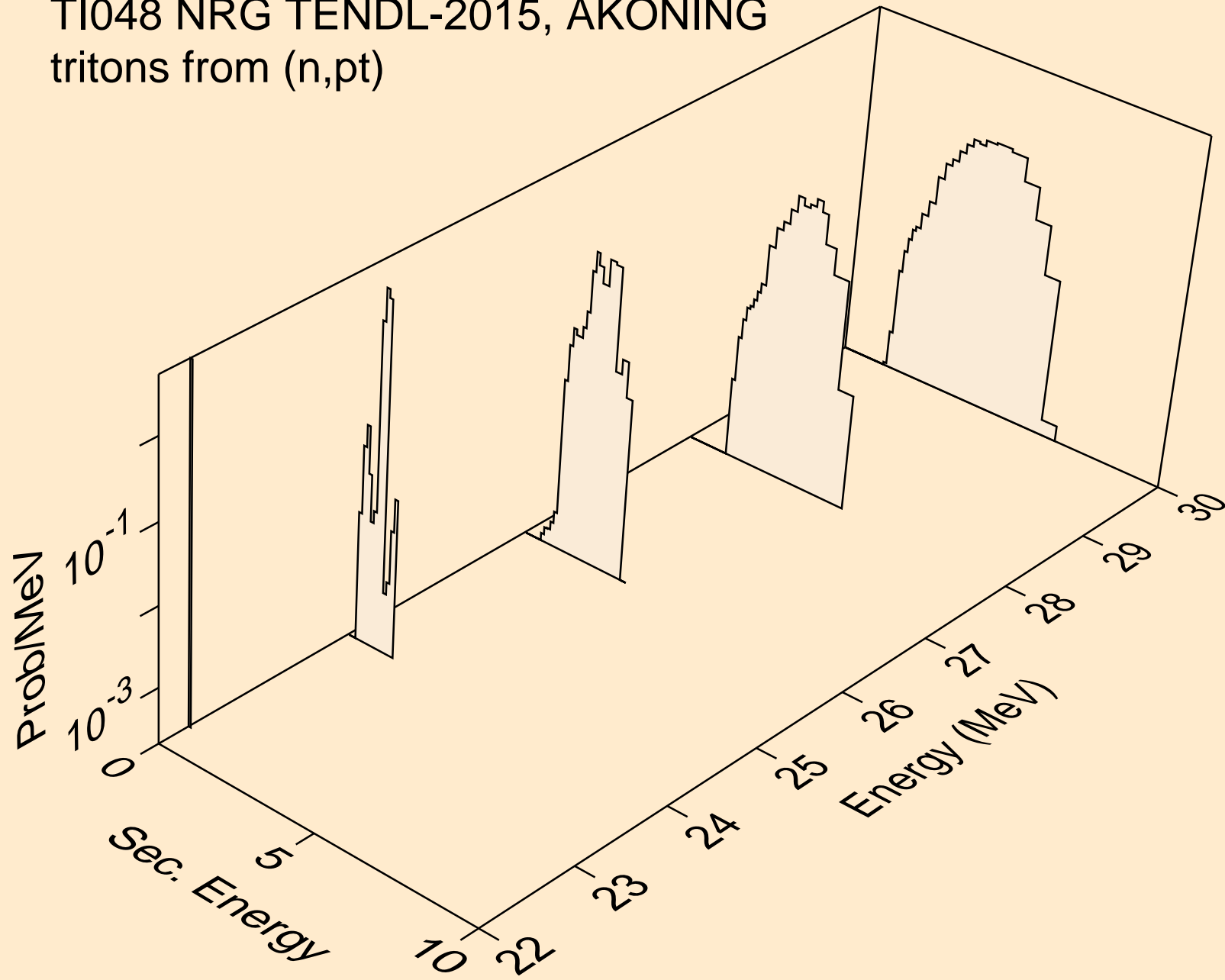
TI048 NRG TENDL-2015, AKONING
tritons from (n,n*)t



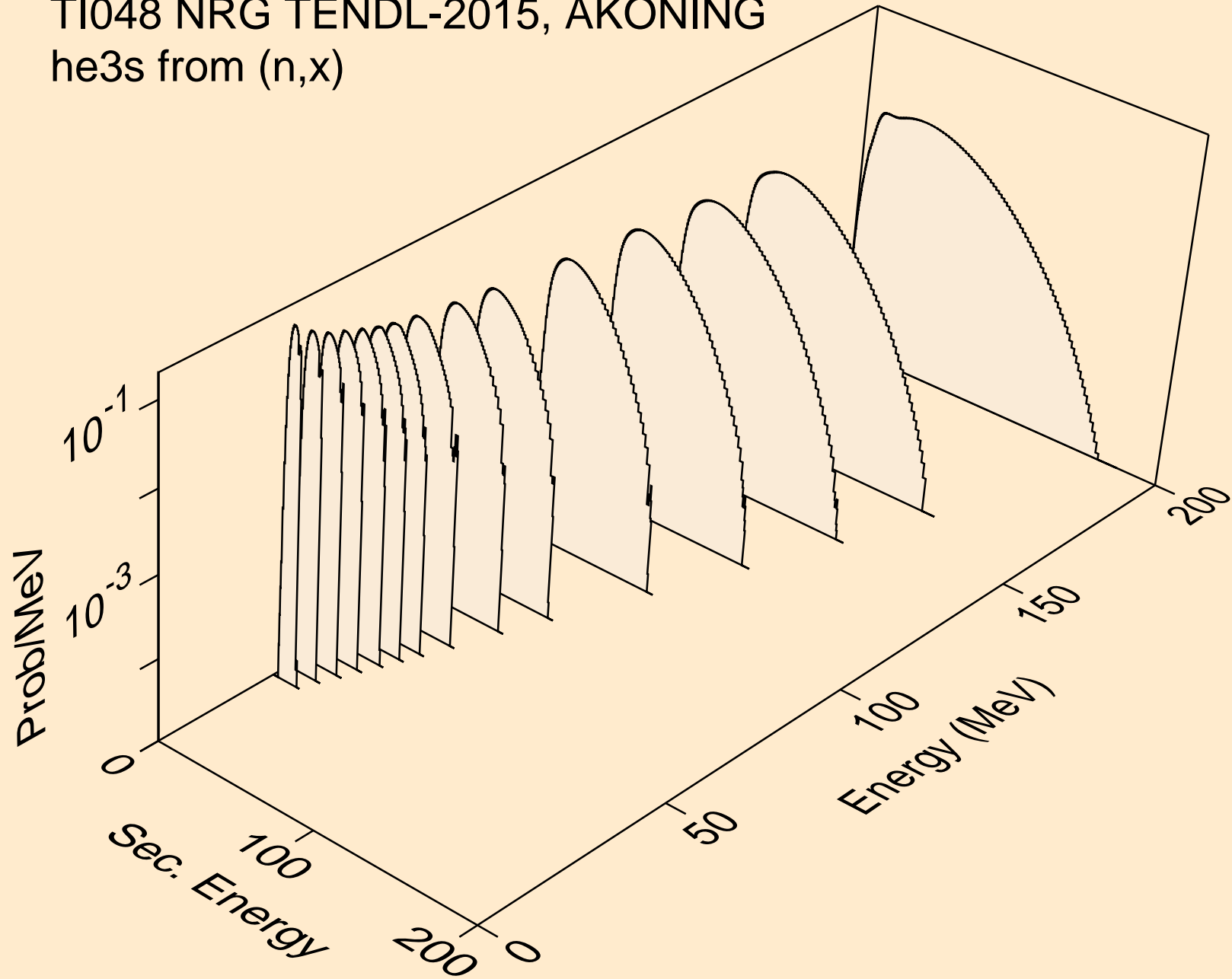
TI048 NRG TENDL-2015, AKONING
tritons from (n,t)



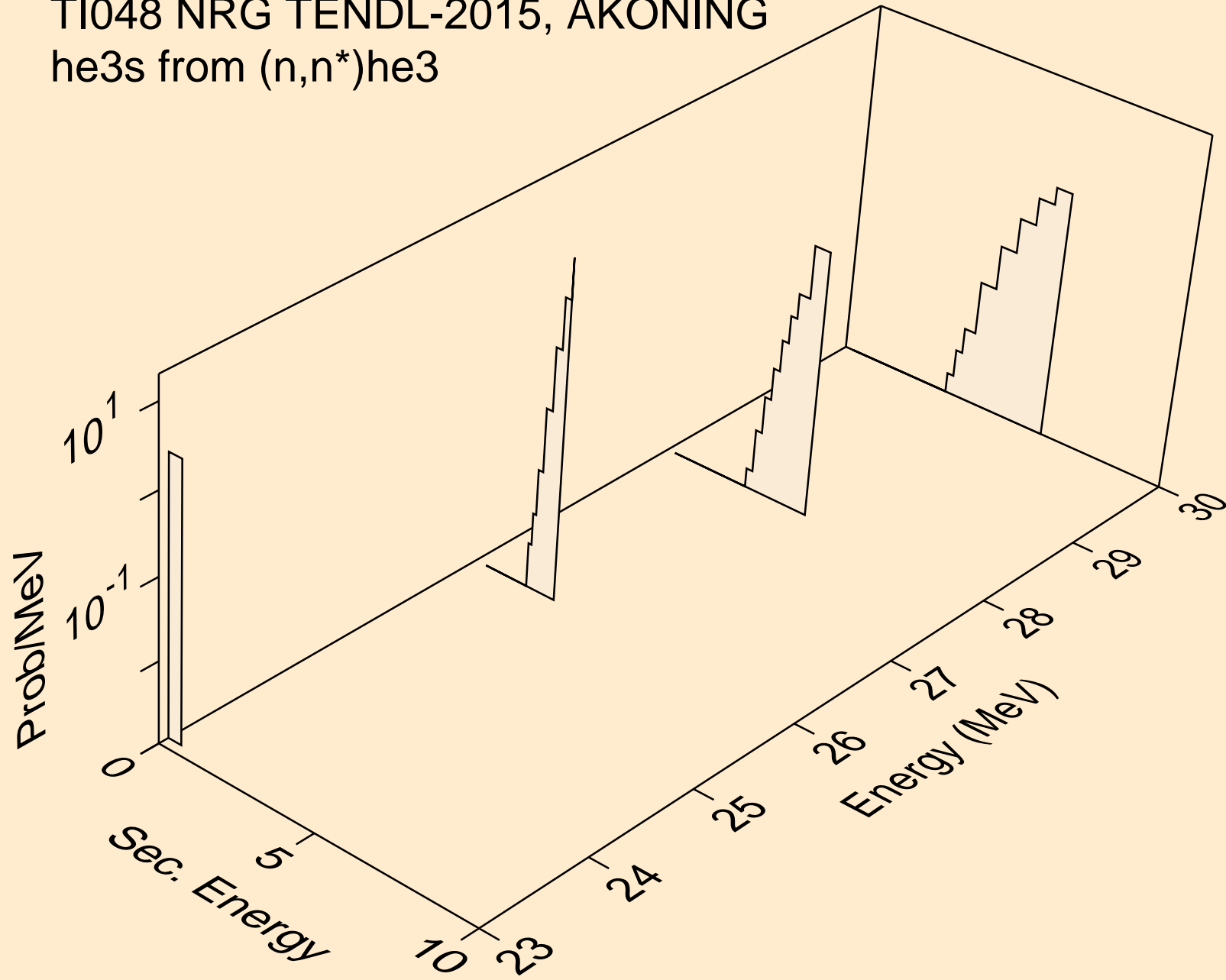
TI048 NRG TENDL-2015, AKONING
tritons from (n,pt)



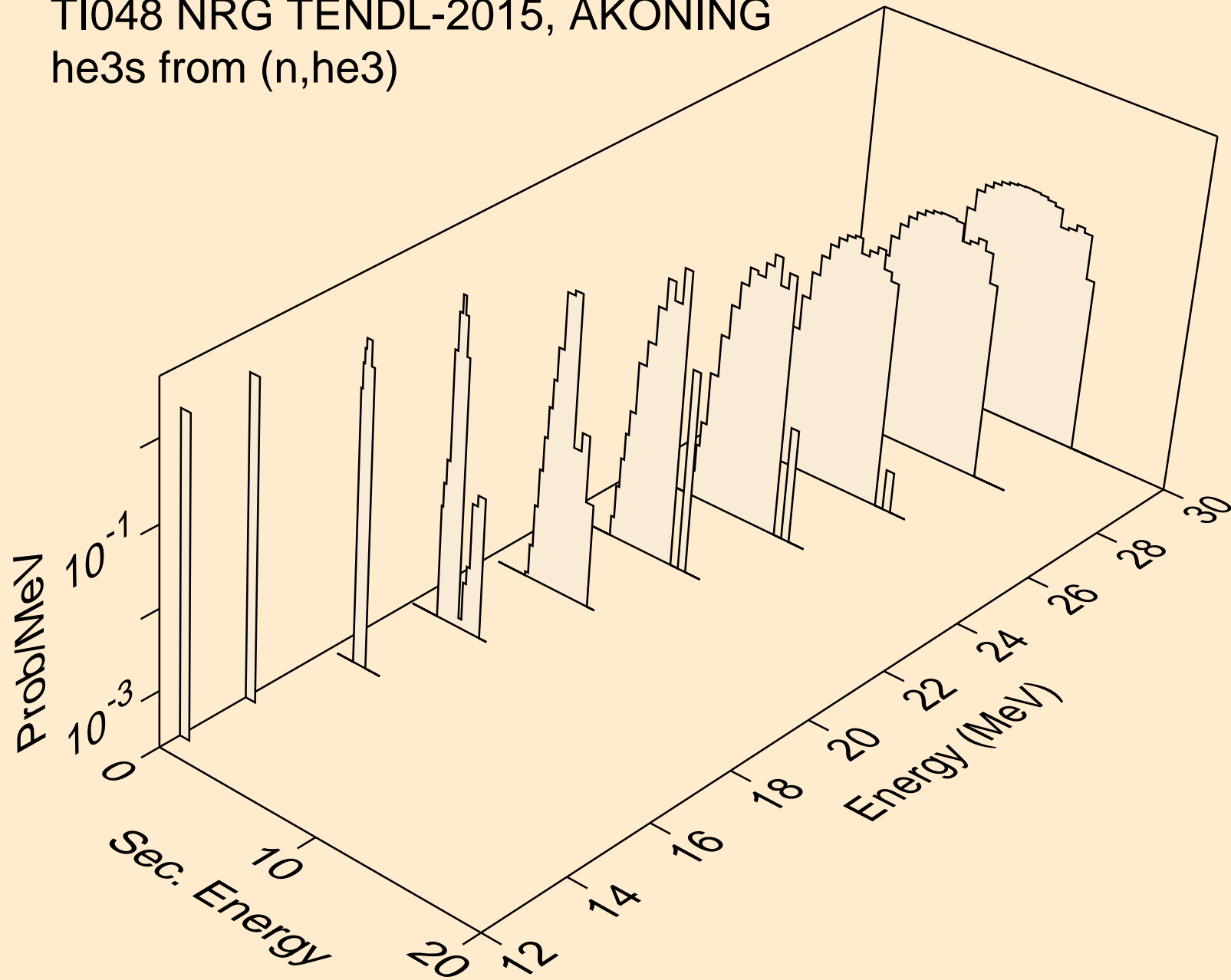
TI048 NRG TENDL-2015, AKONING
he3s from (n,x)



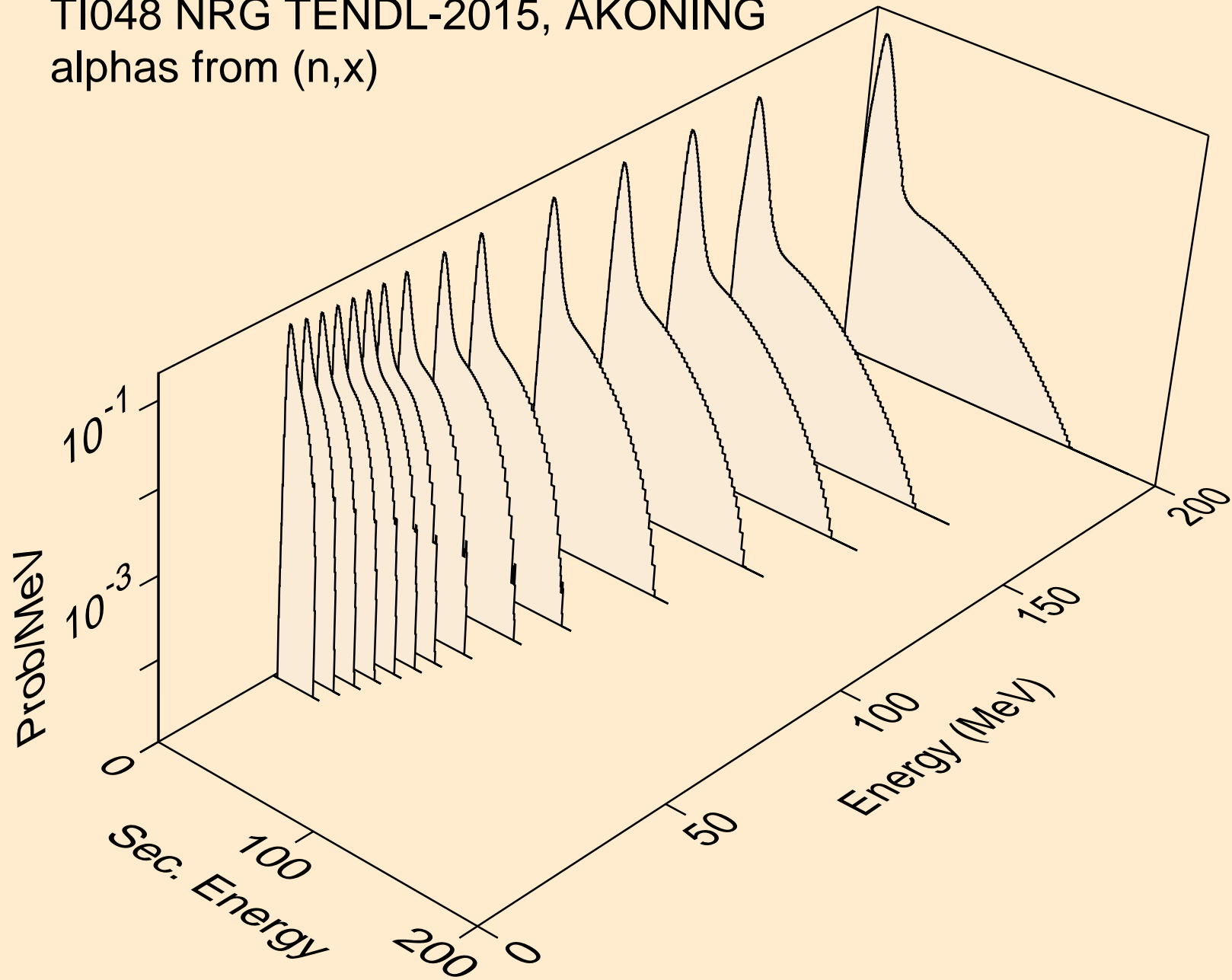
TI048 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



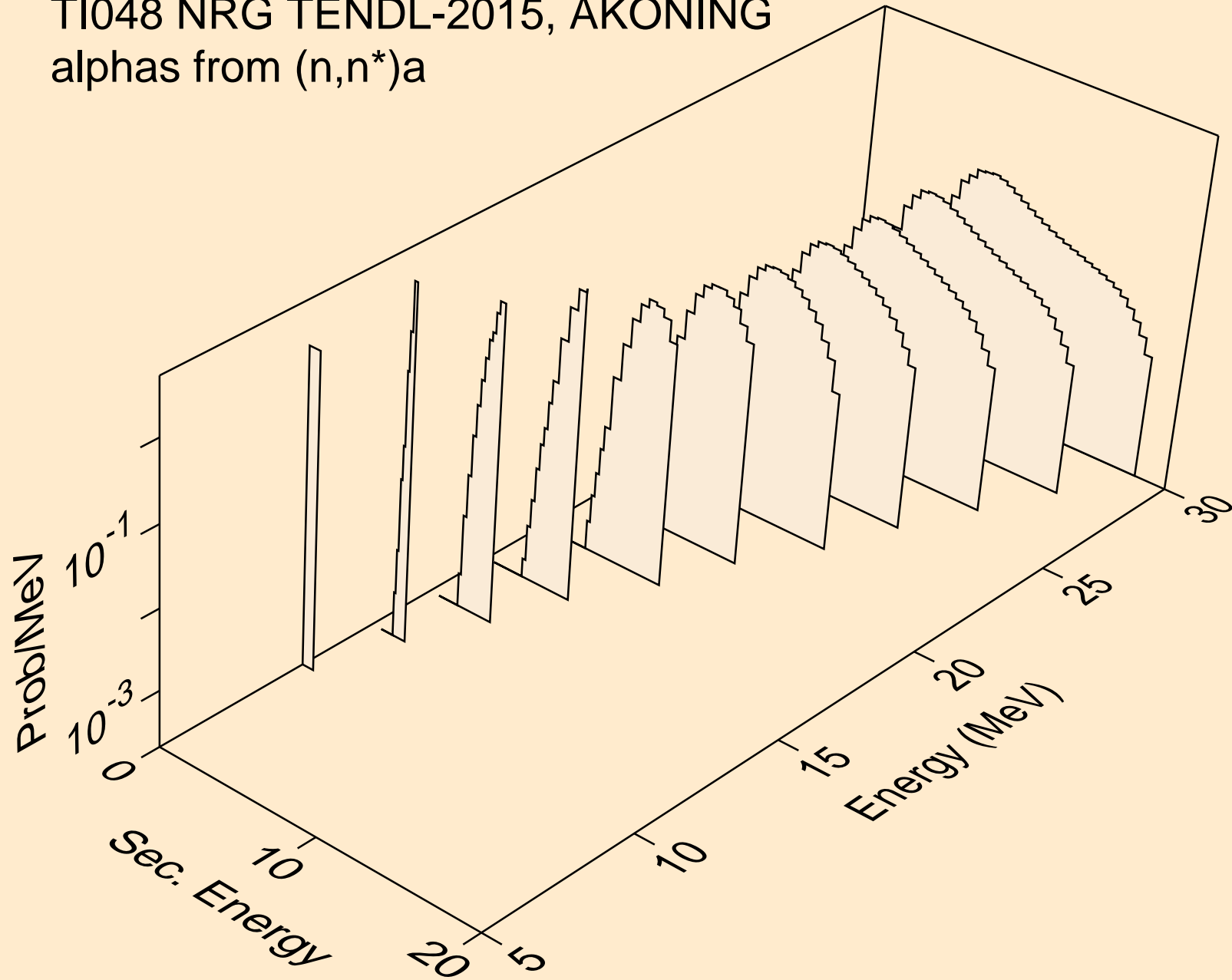
TI048 NRG TENDL-2015, AKONING
he3s from (n,he3)



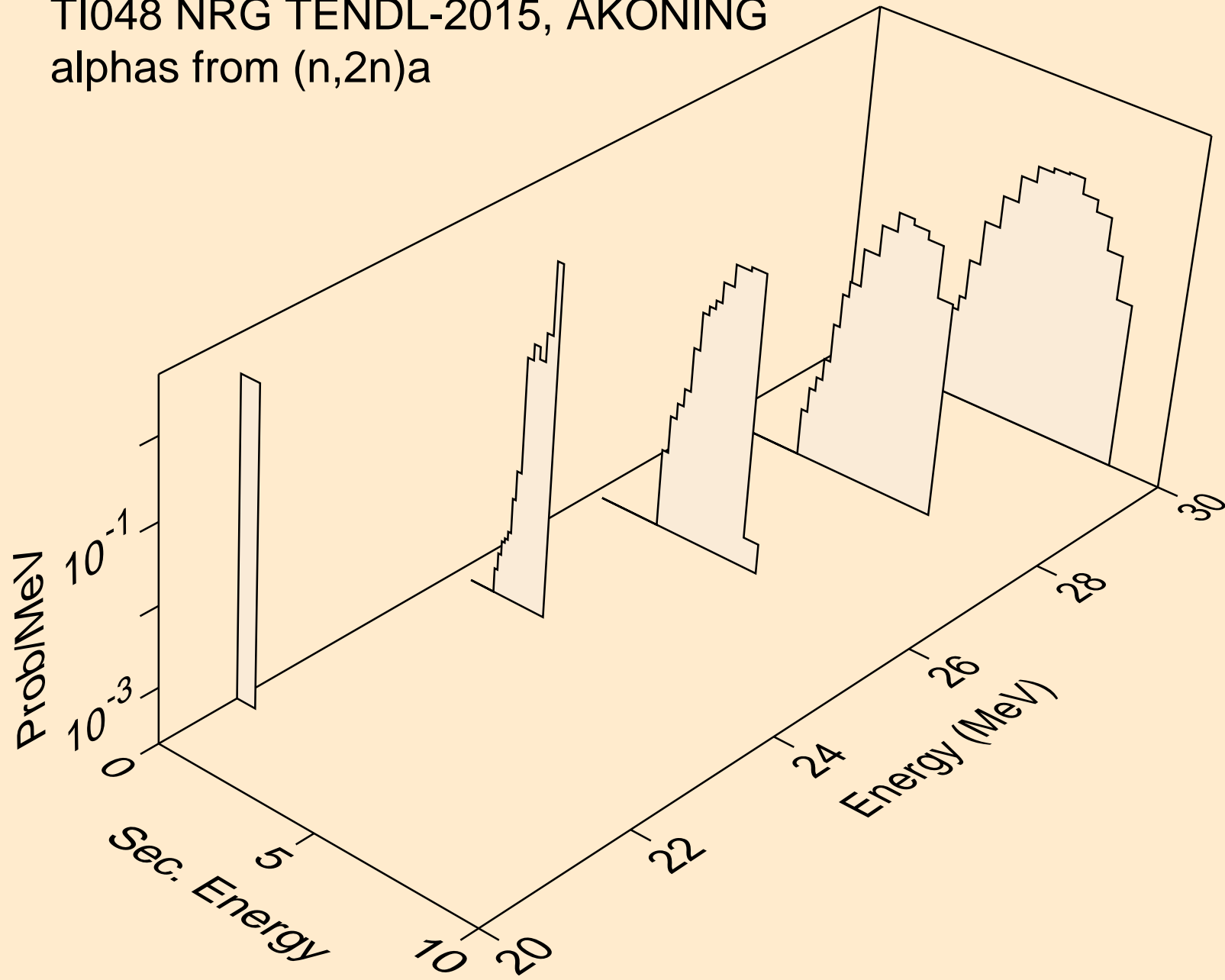
TI048 NRG TENDL-2015, AKONING
alphas from (n,x)



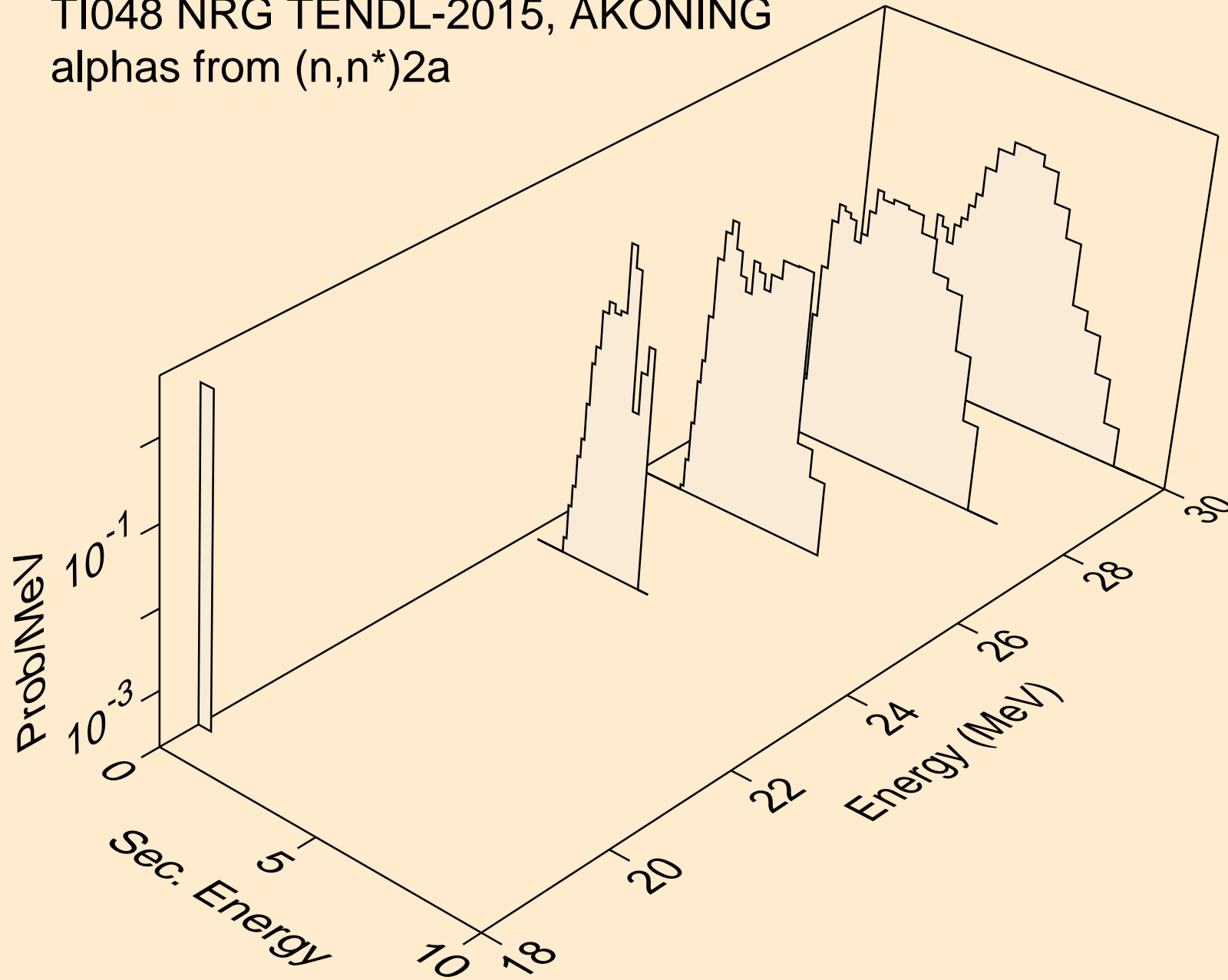
TI048 NRG TENDL-2015, AKONING
alphas from (n,n*)a



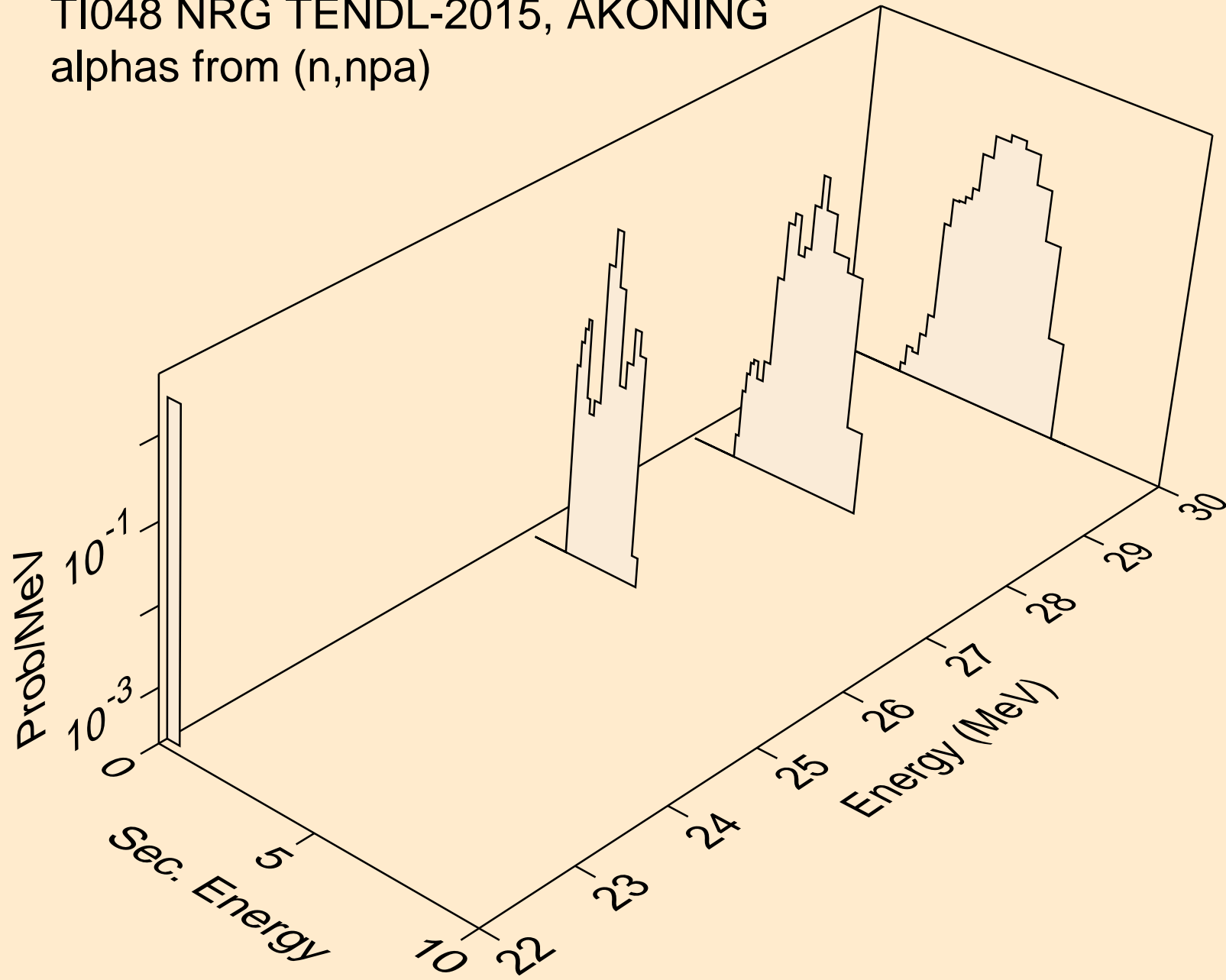
TI048 NRG TENDL-2015, AKONING
alphas from (n,2n)a



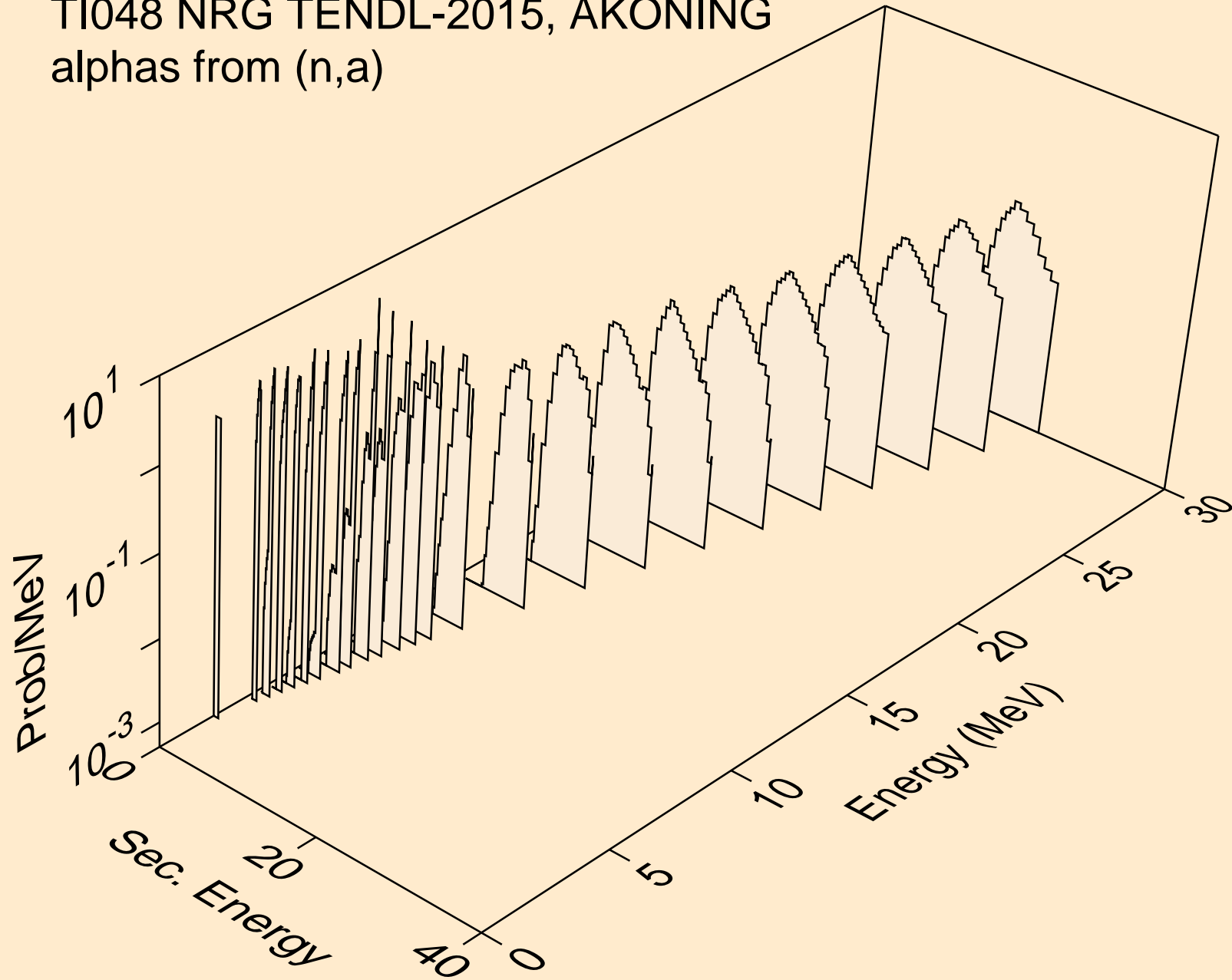
TI048 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



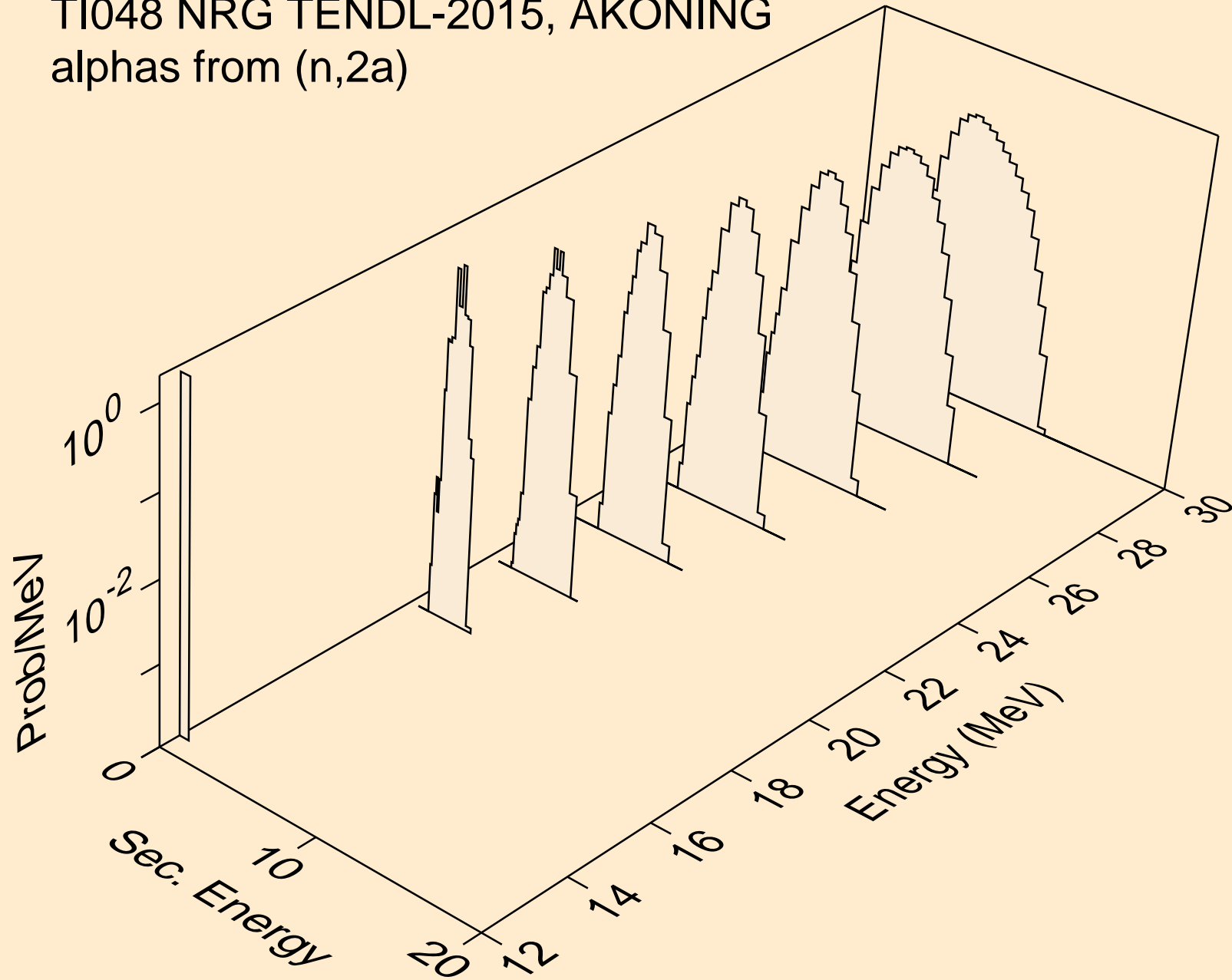
TI048 NRG TENDL-2015, AKONING
alphas from (n,npa)



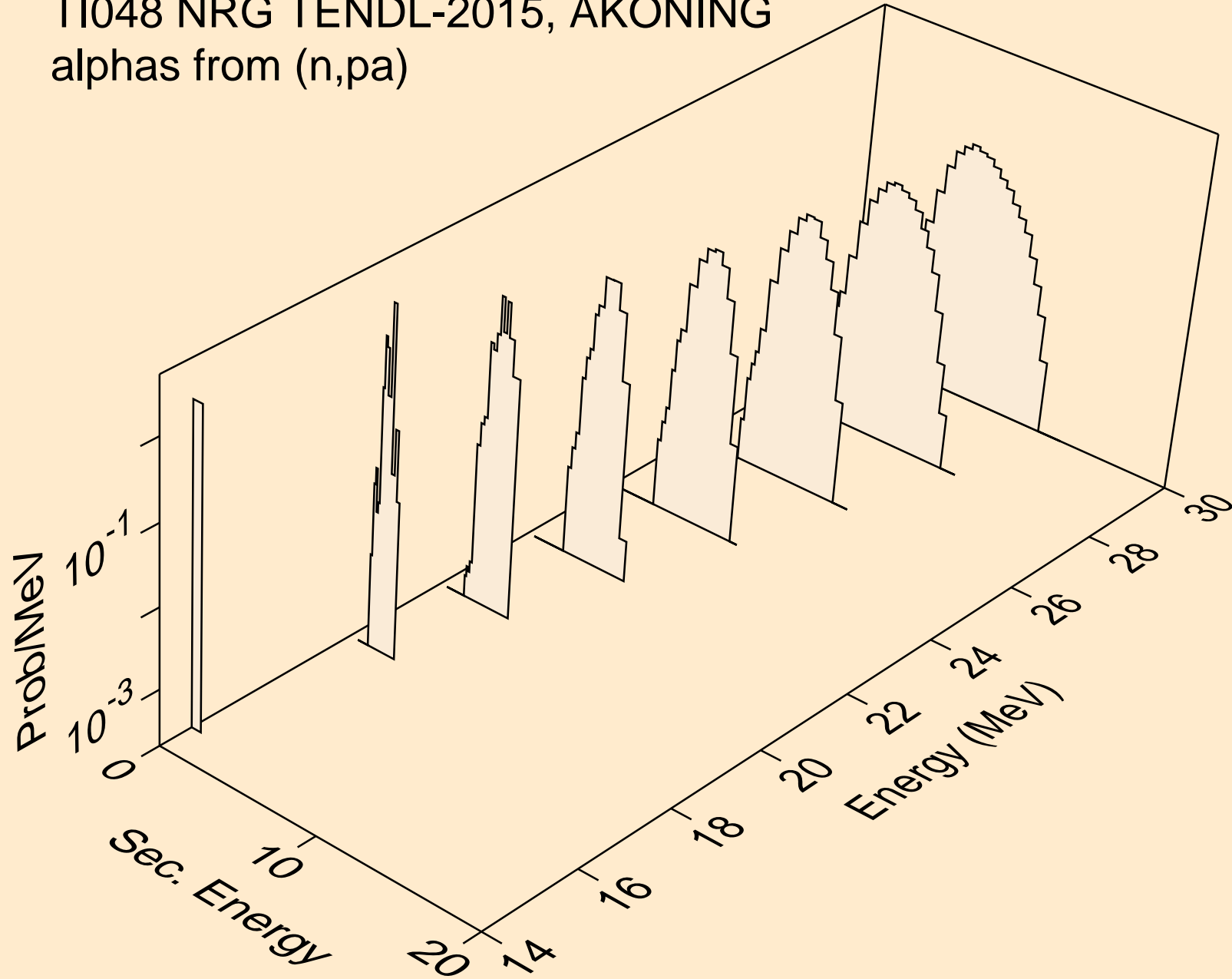
TI048 NRG TENDL-2015, AKONING
alphas from (n,a)



TI048 NRG TENDL-2015, AKONING
alphas from (n,2a)



TI048 NRG TENDL-2015, AKONING
alphas from (n,pa)



TI048 NRG TENDL-2015, AKONING
alphas from (n,da)

