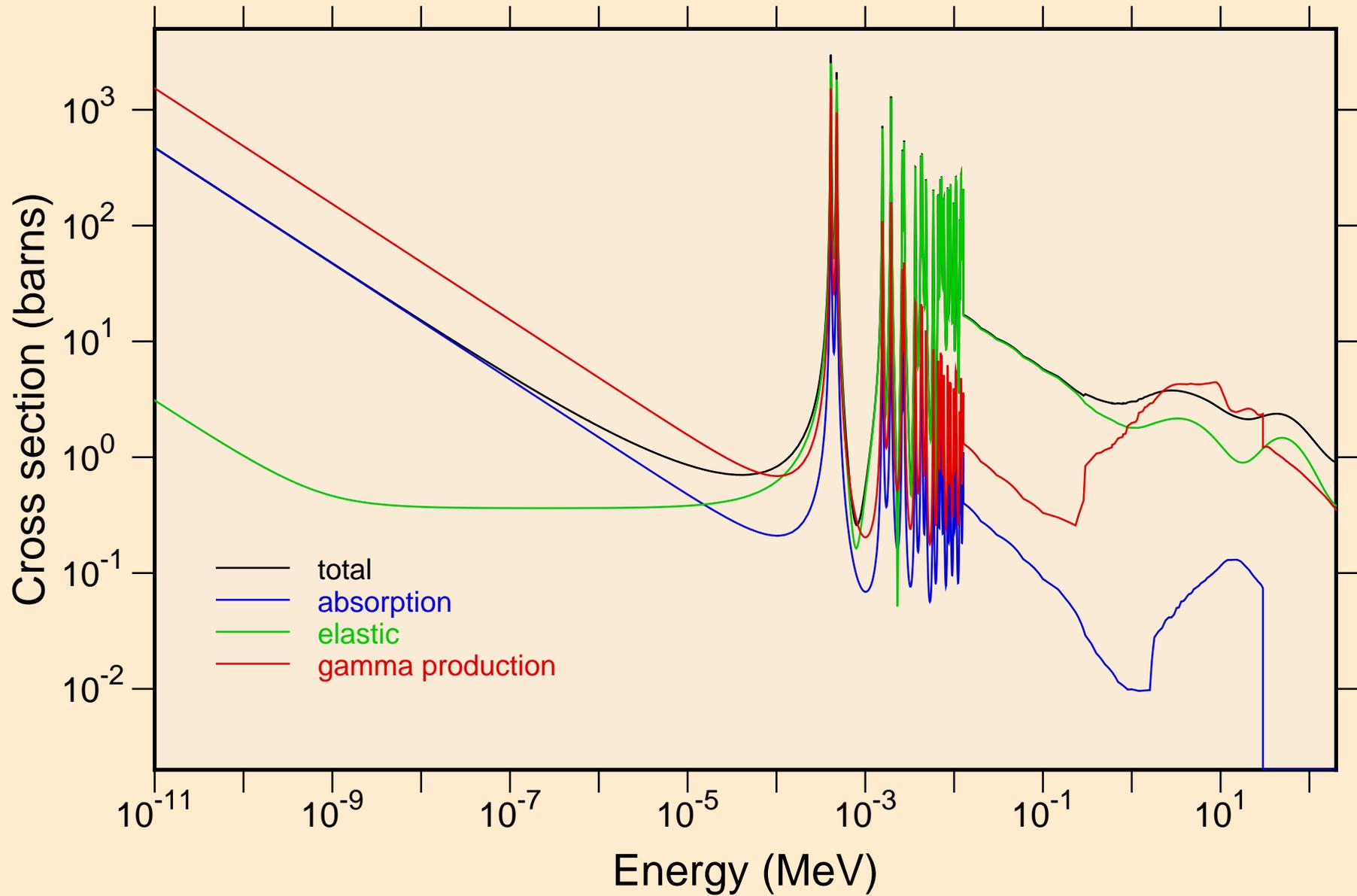
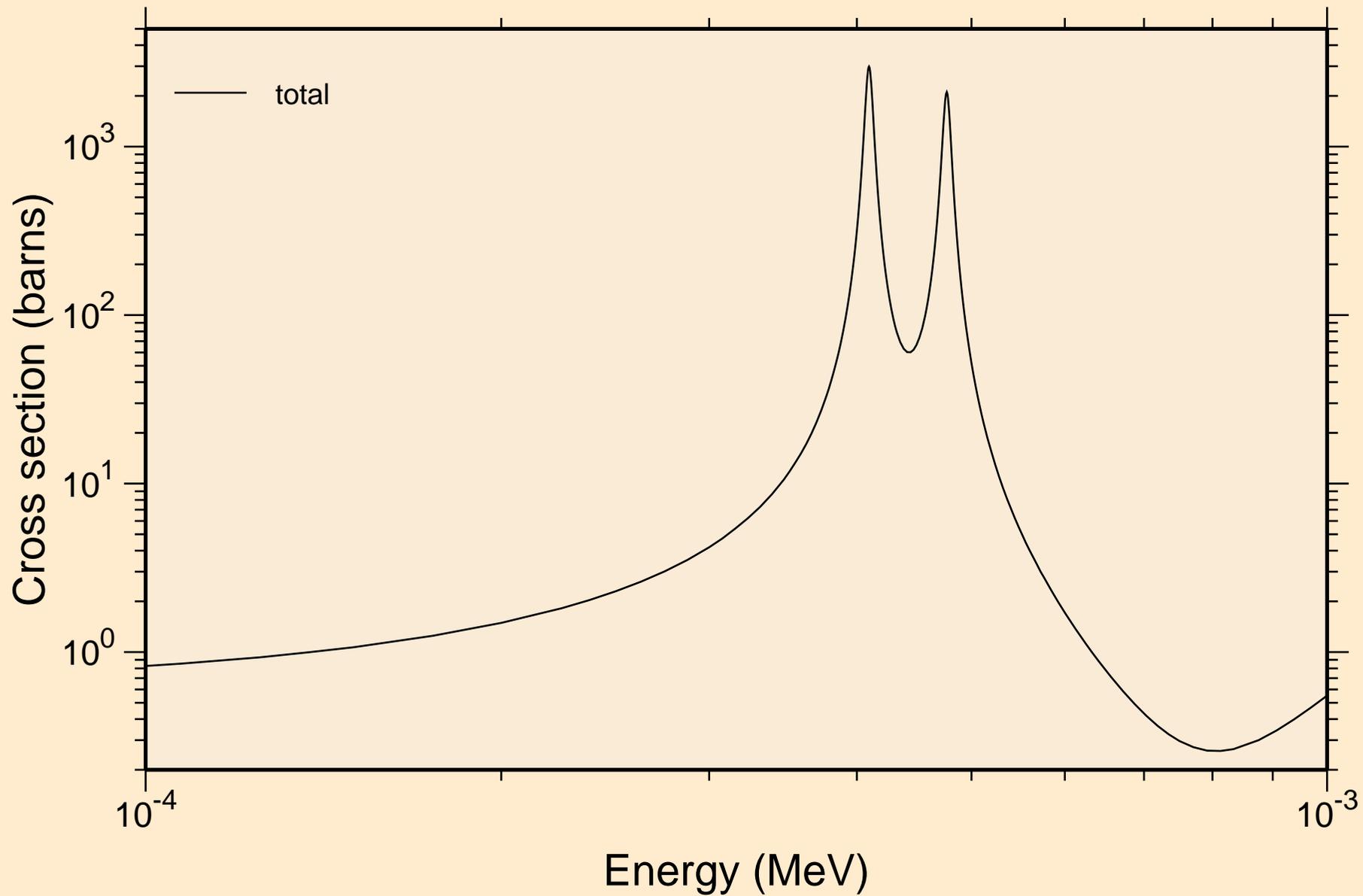


SC046 NRG TENDL-2015, AKONING

Principal cross sections

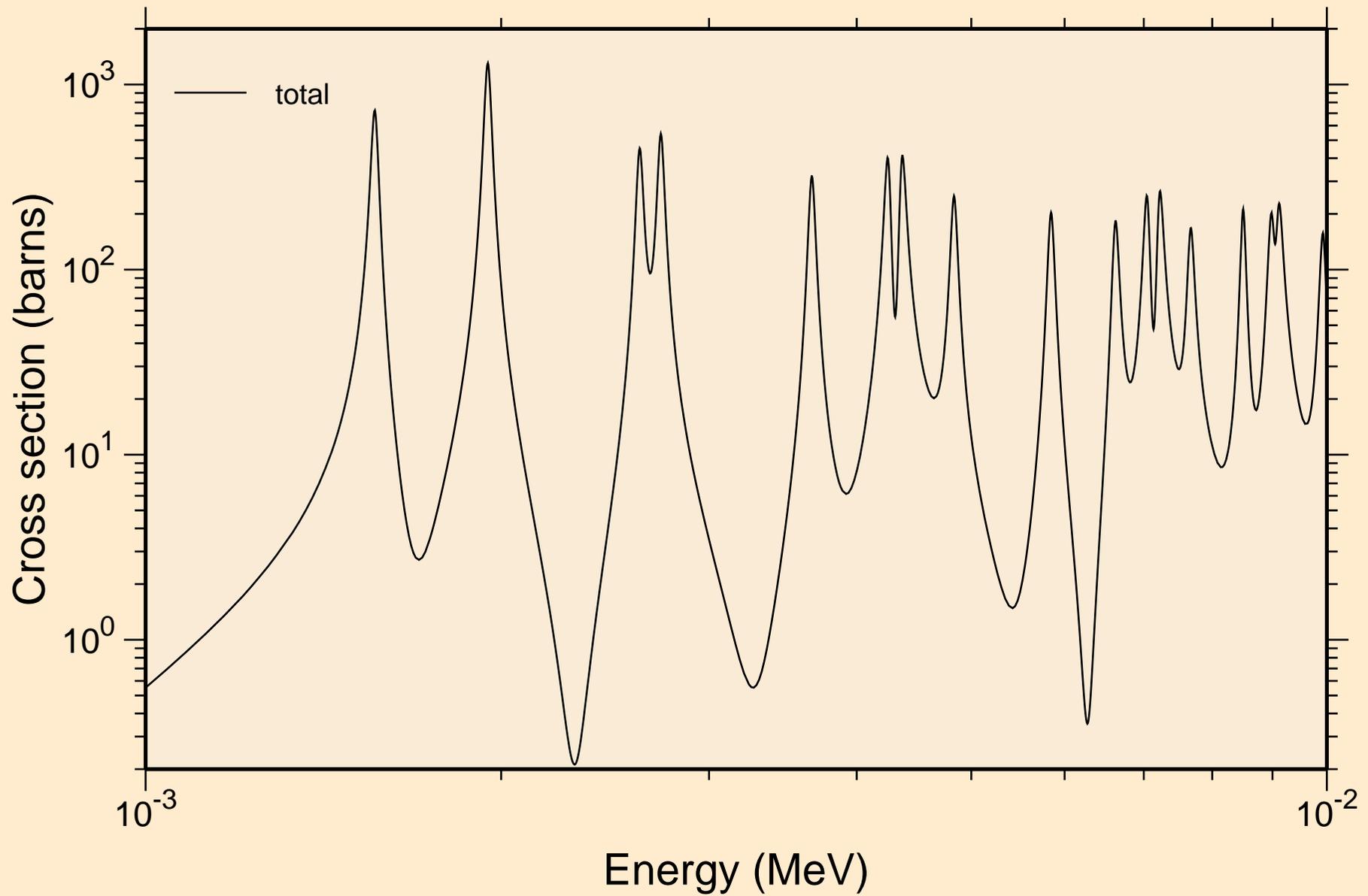


SC046 NRG TENDL-2015, AKONING
resonance total cross section

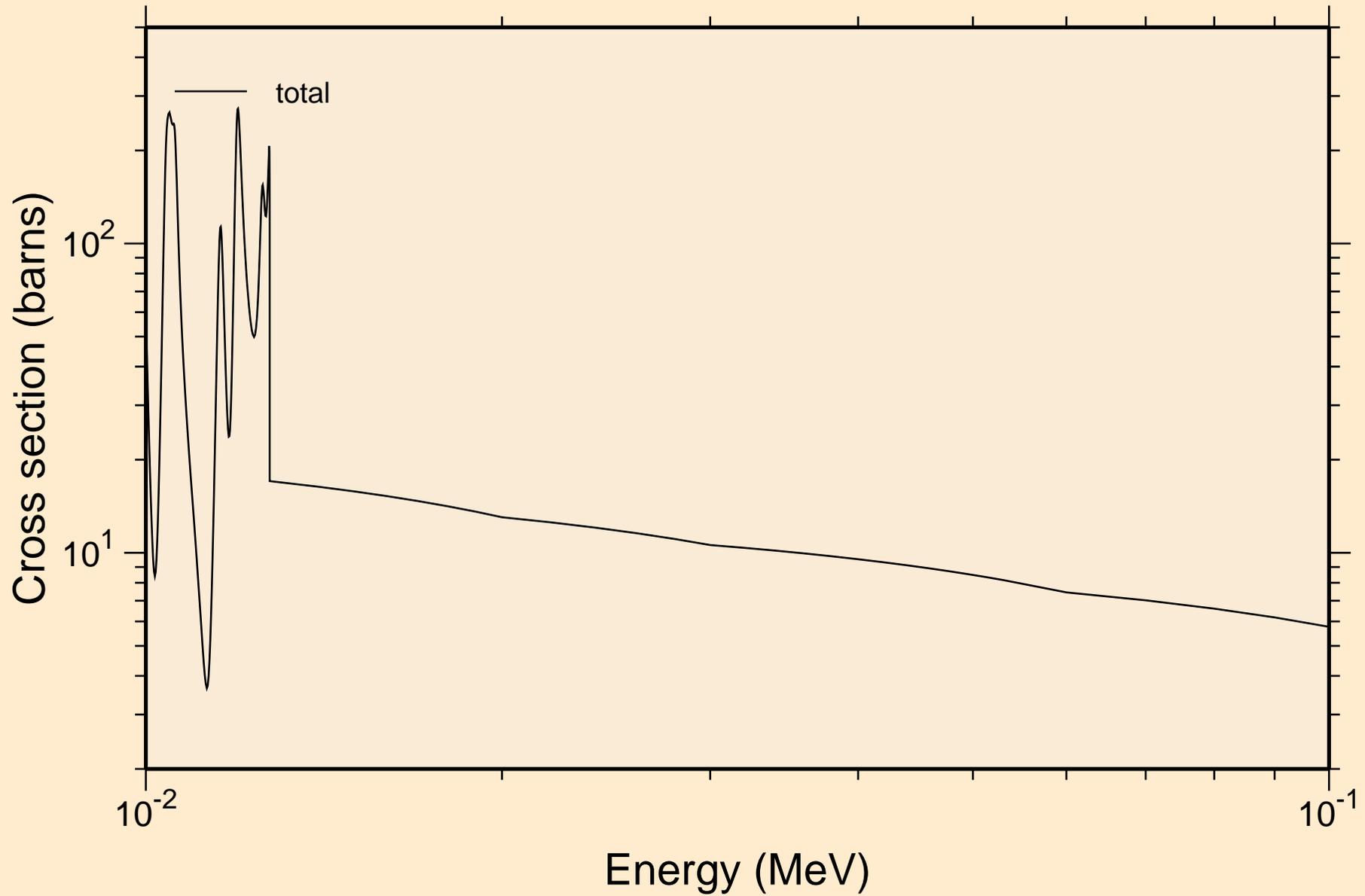


SC046 NRG TENDL-2015, AKONING

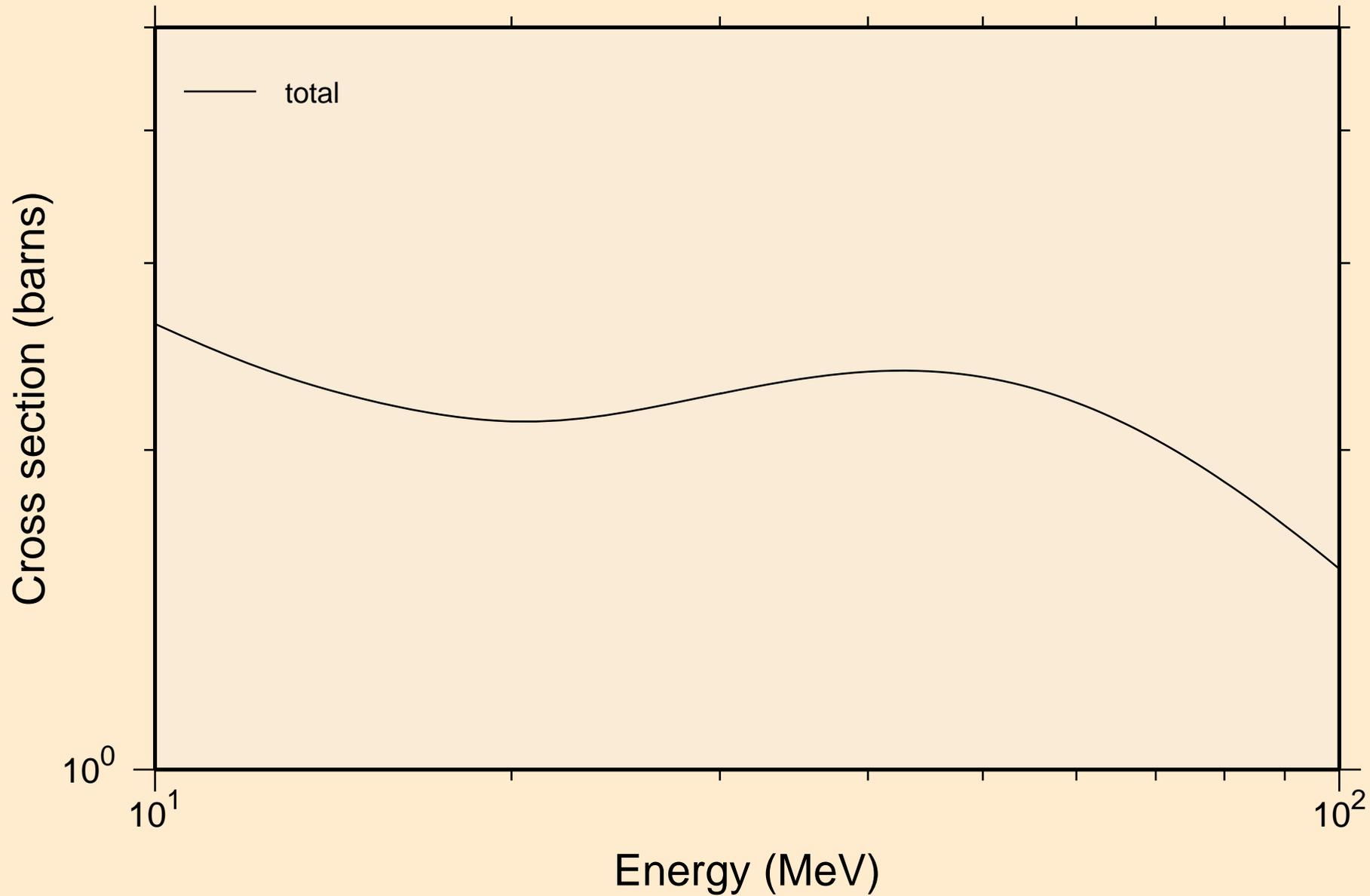
resonance total cross section



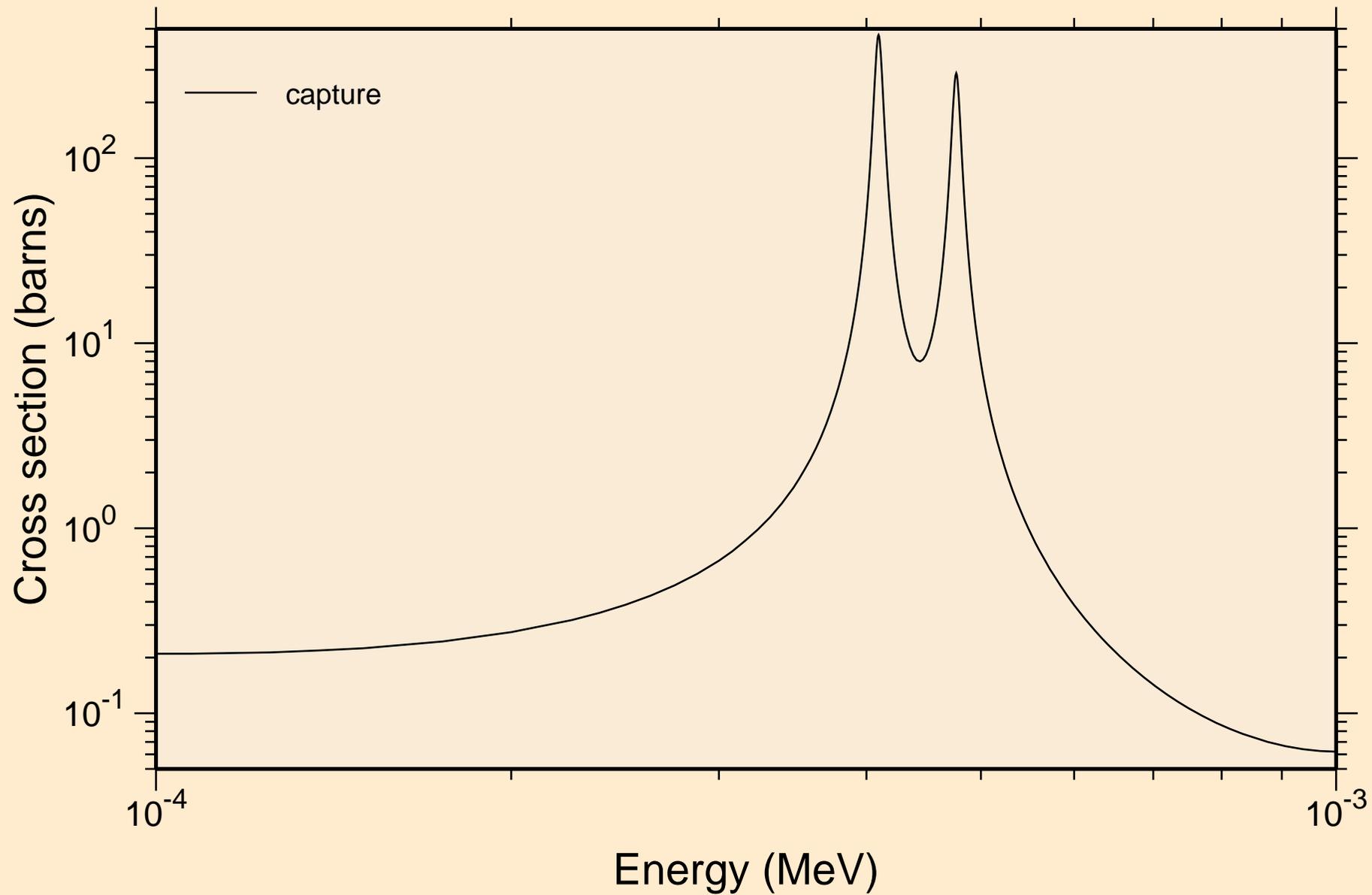
SC046 NRG TENDL-2015, AKONING
resonance total cross section



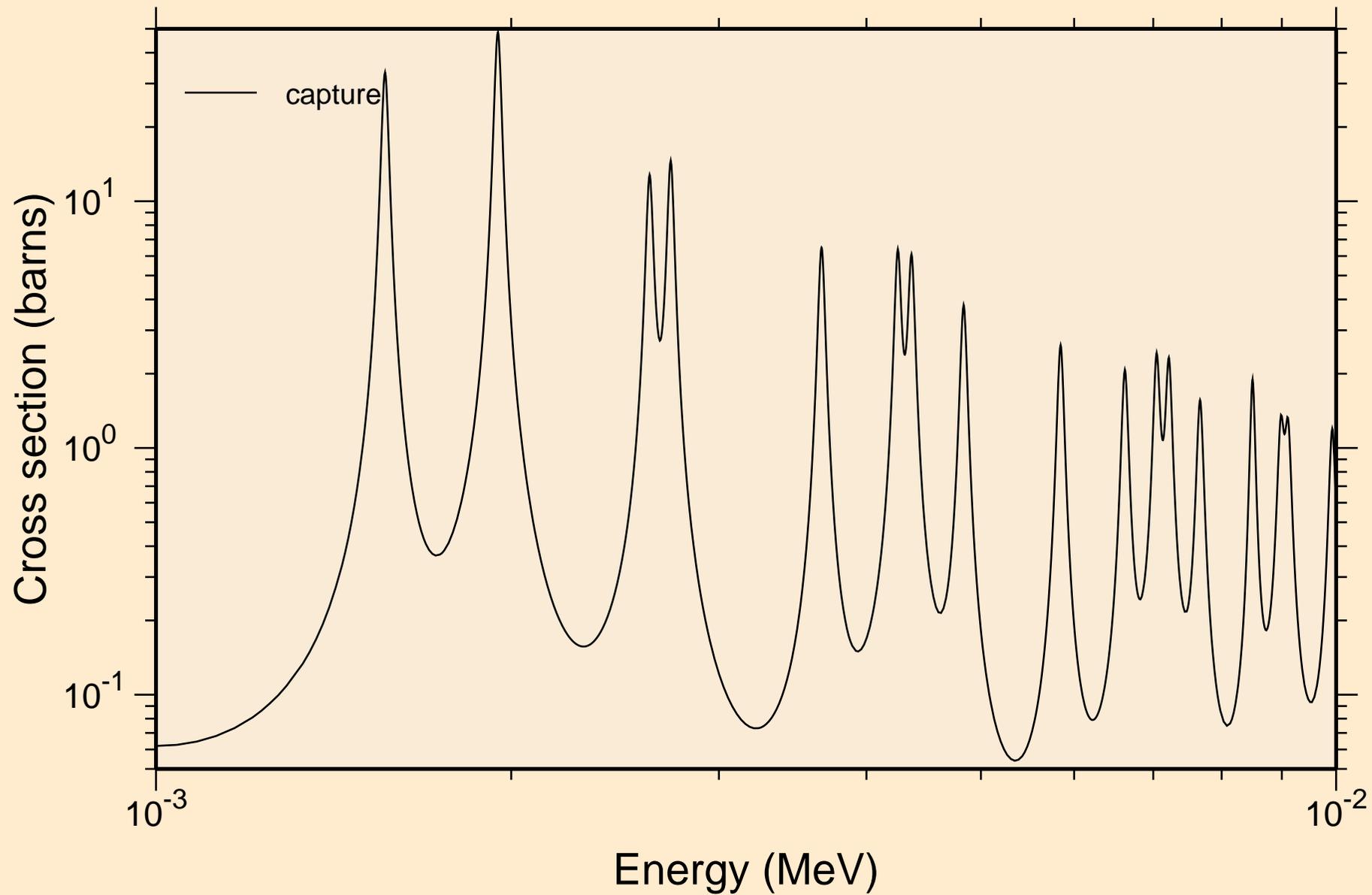
SC046 NRG TENDL-2015, AKONING
resonance total cross section



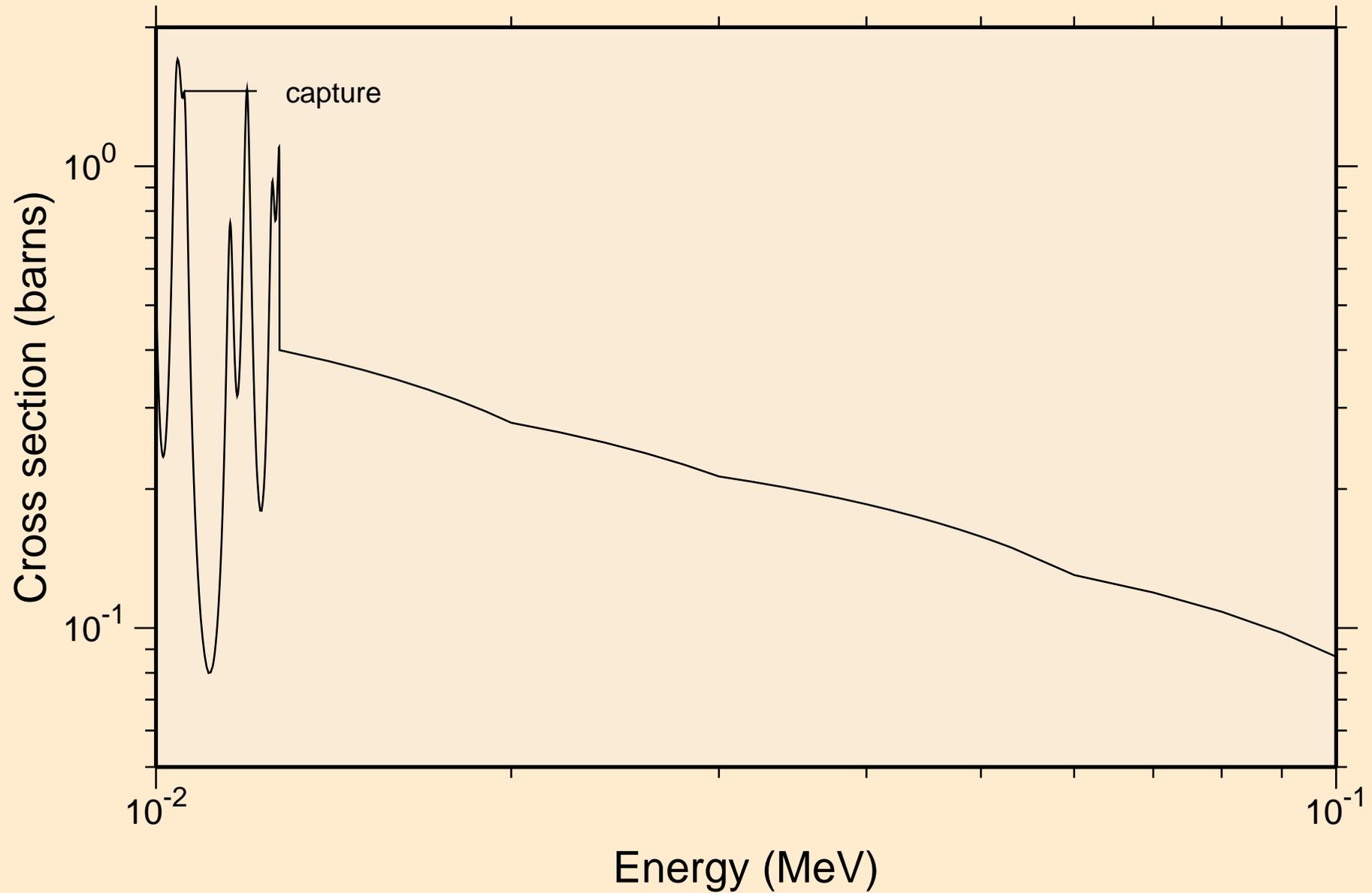
SC046 NRG TENDL-2015, AKONING
resonance absorption cross sections



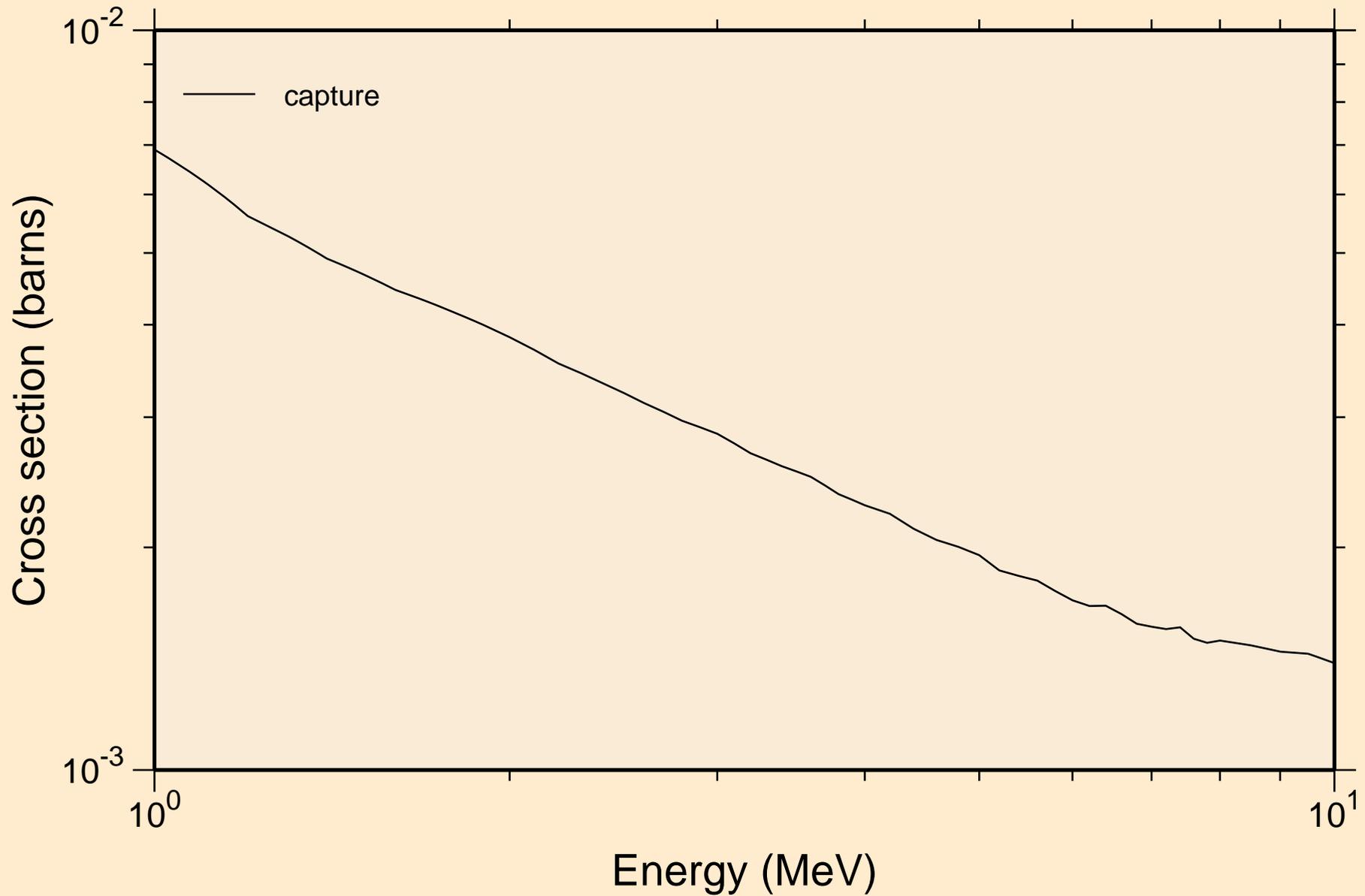
SC046 NRG TENDL-2015, AKONING
resonance absorption cross sections



SC046 NRG TENDL-2015, AKONING
resonance absorption cross sections

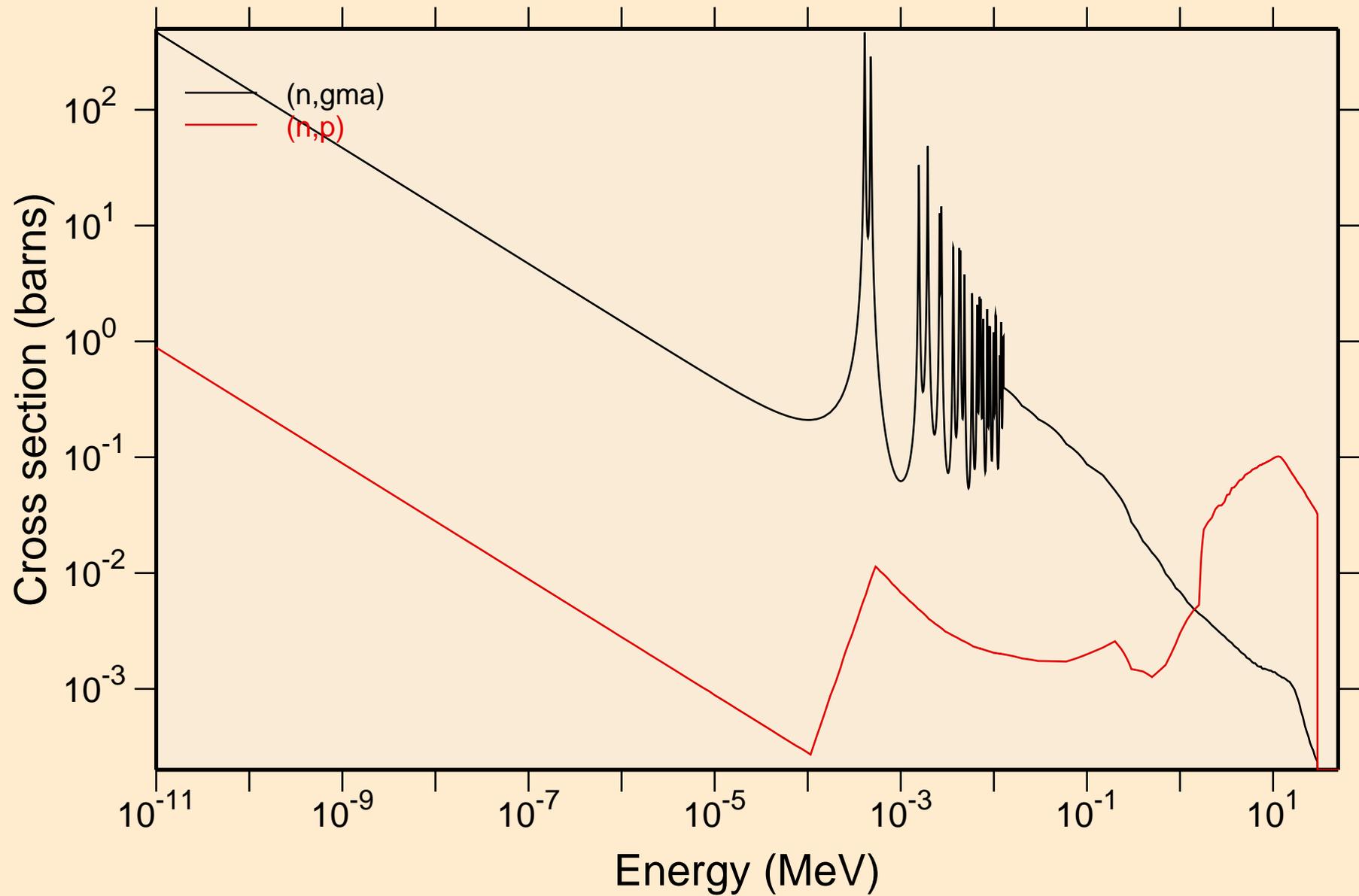


SC046 NRG TENDL-2015, AKONING
resonance absorption cross sections



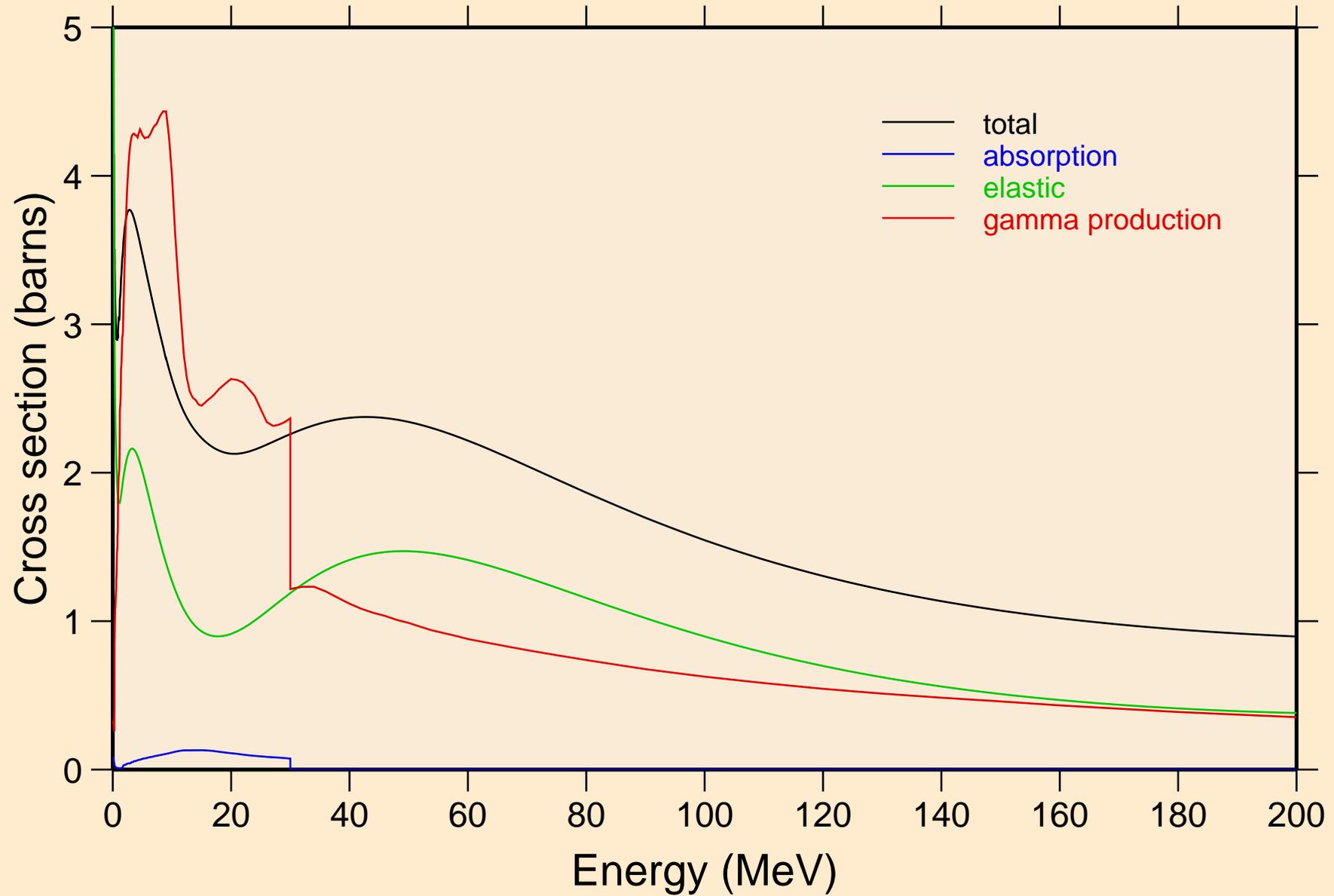
SC046 NRG TENDL-2015, AKONING

Non-threshold reactions



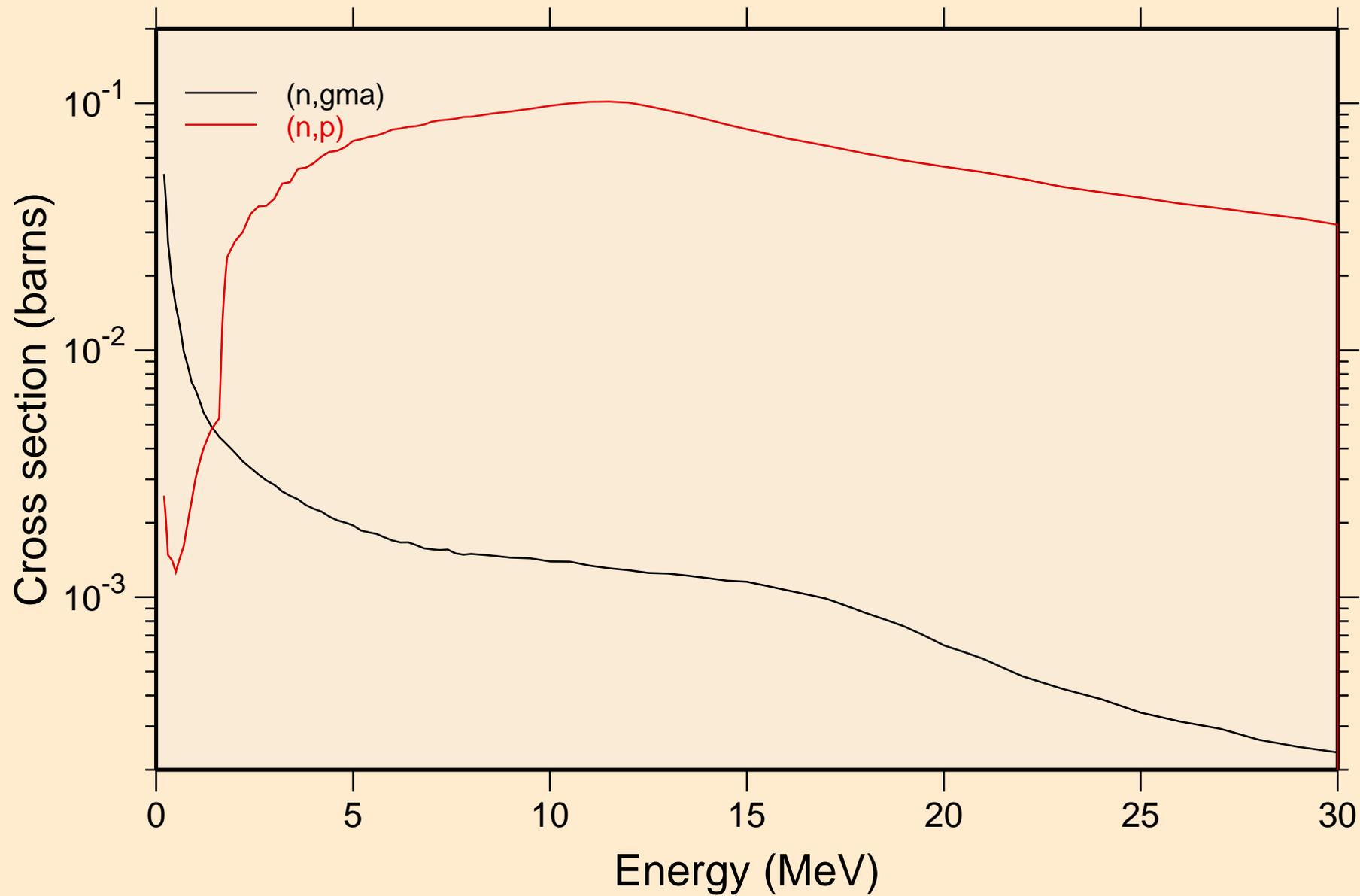
SC046 NRG TENDL-2015, AKONING

Principal cross sections



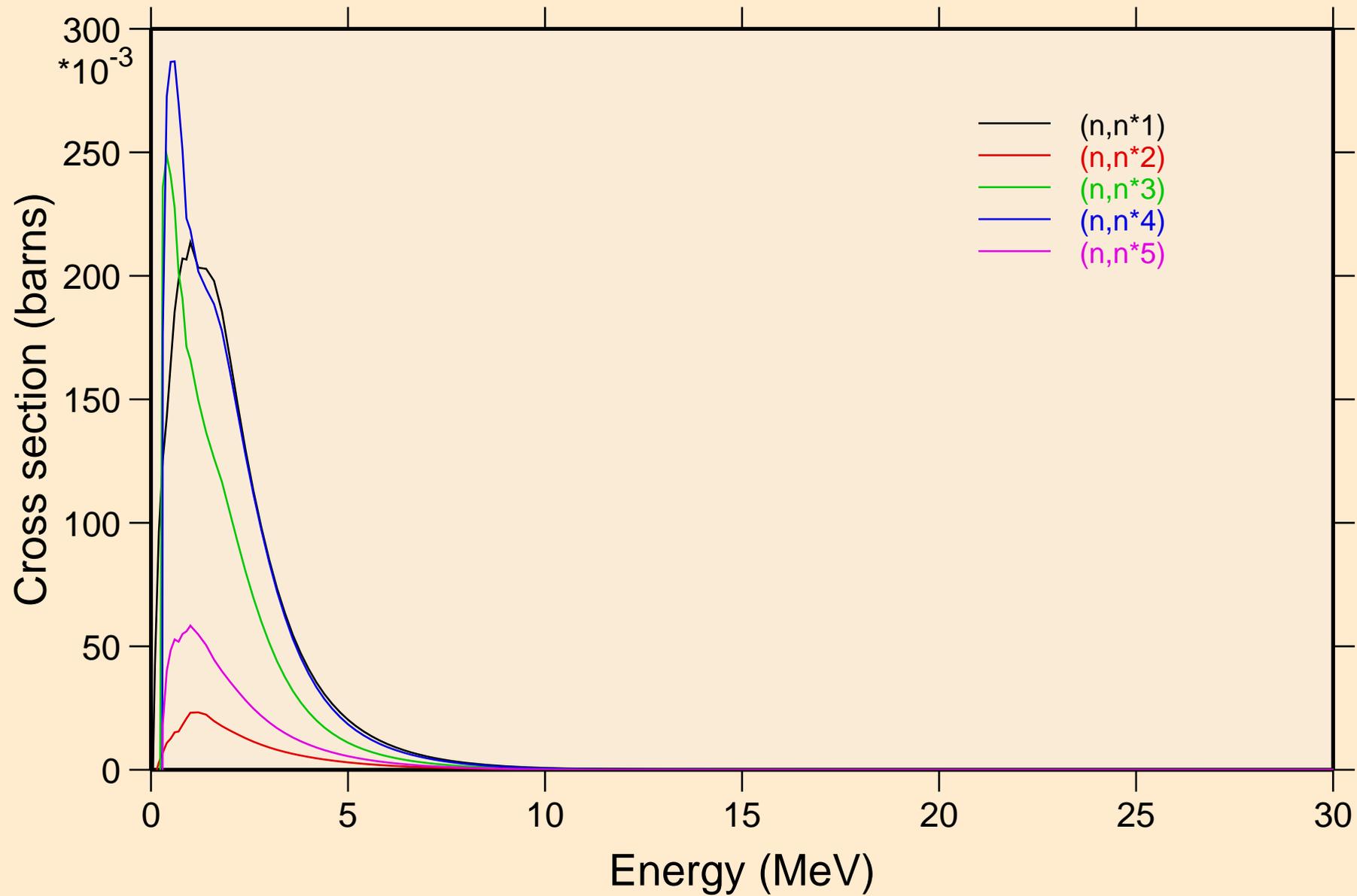
SC046 NRG TENDL-2015, AKONING

Non-threshold reactions



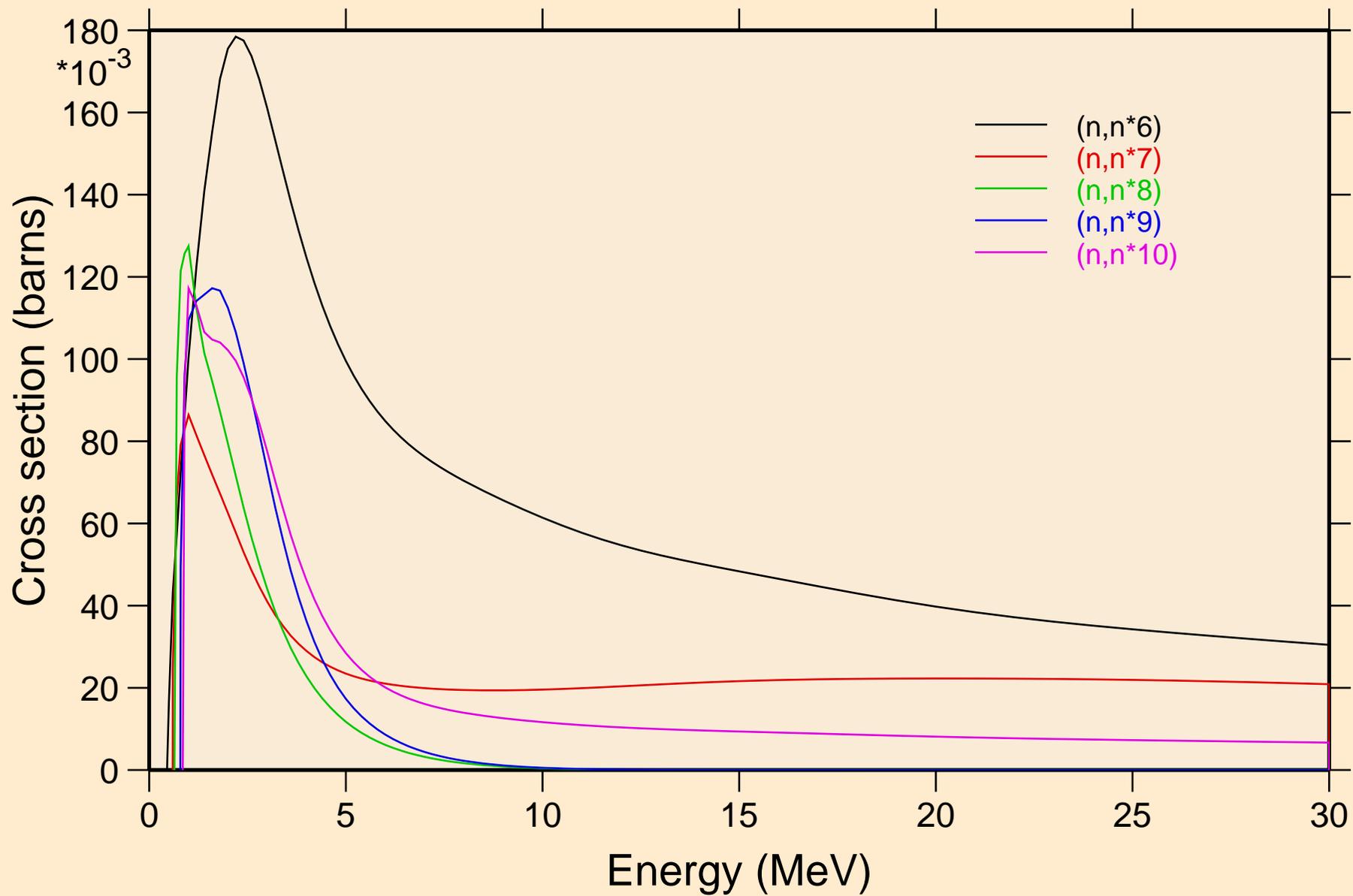
SC046 NRG TENDL-2015, AKONING

Inelastic levels



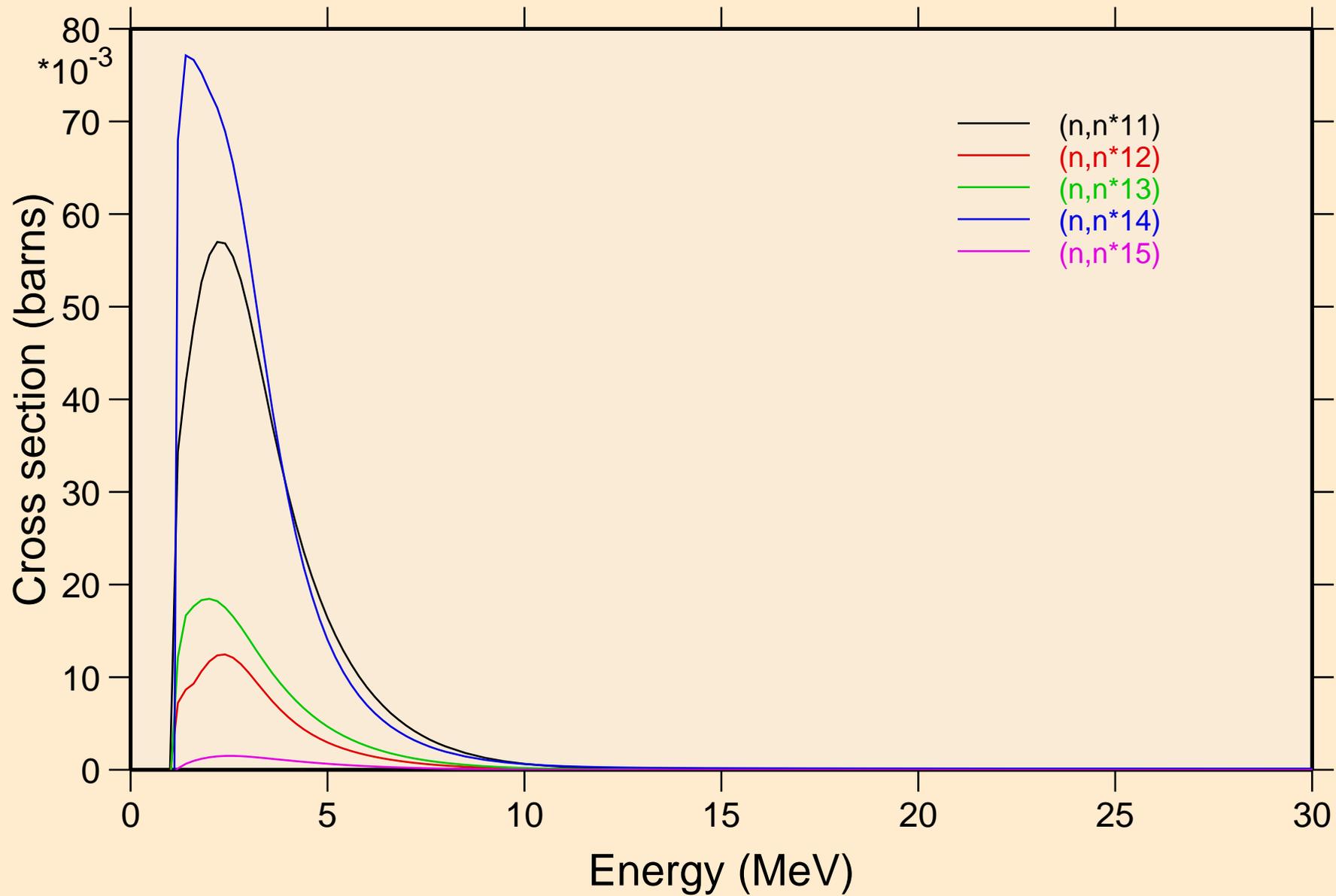
SC046 NRG TENDL-2015, AKONING

Inelastic levels



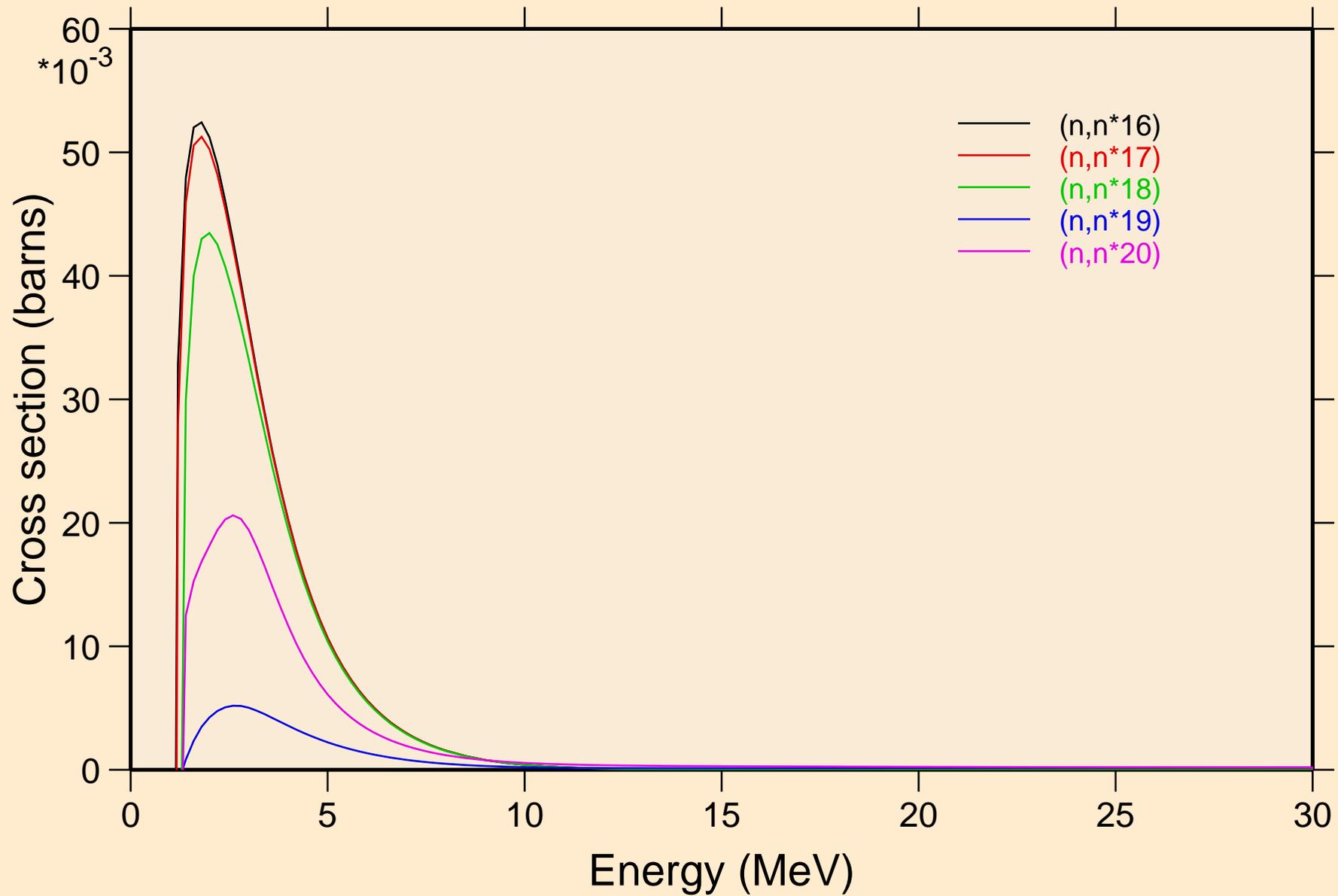
SC046 NRG TENDL-2015, AKONING

Inelastic levels



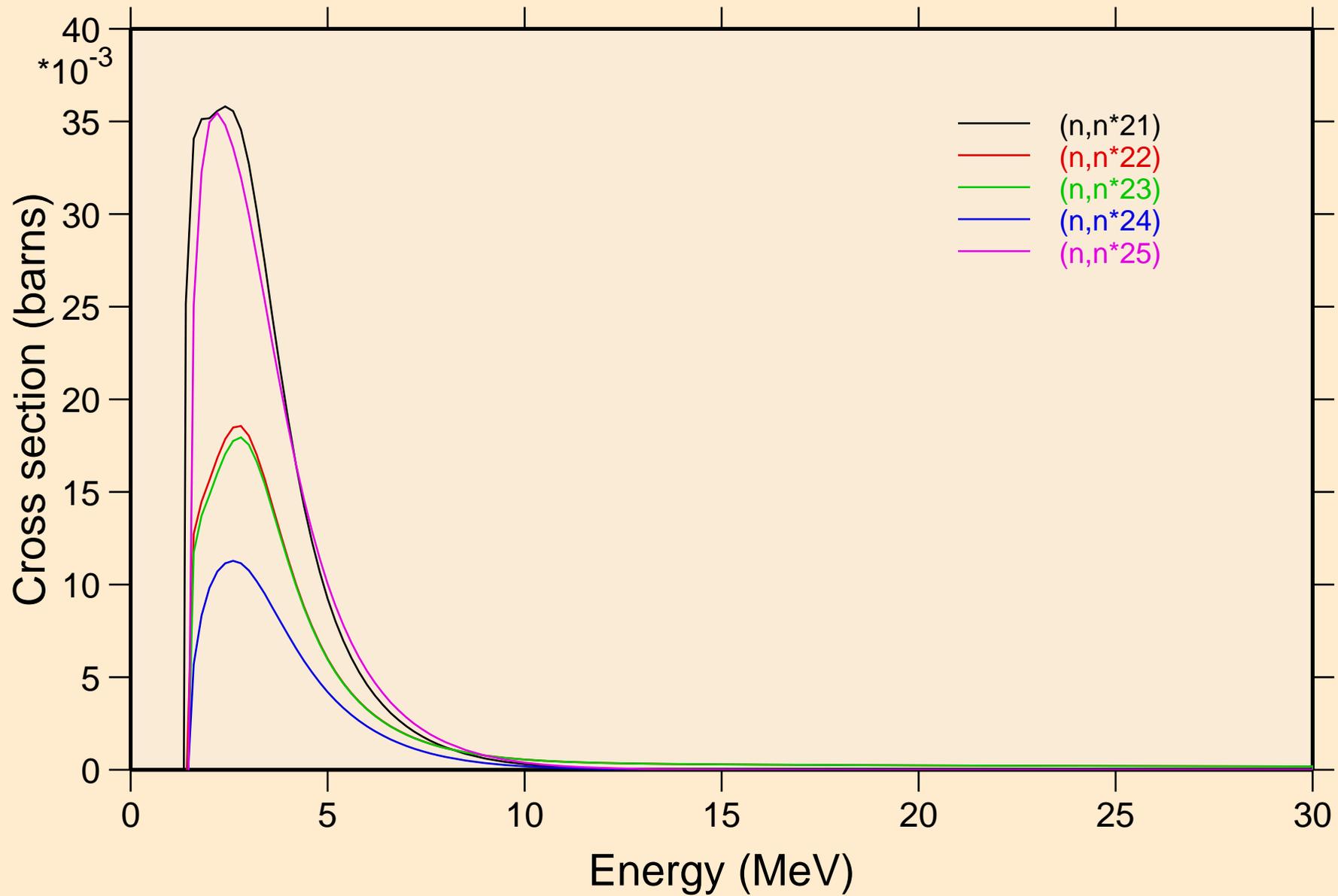
SC046 NRG TENDL-2015, AKONING

Inelastic levels



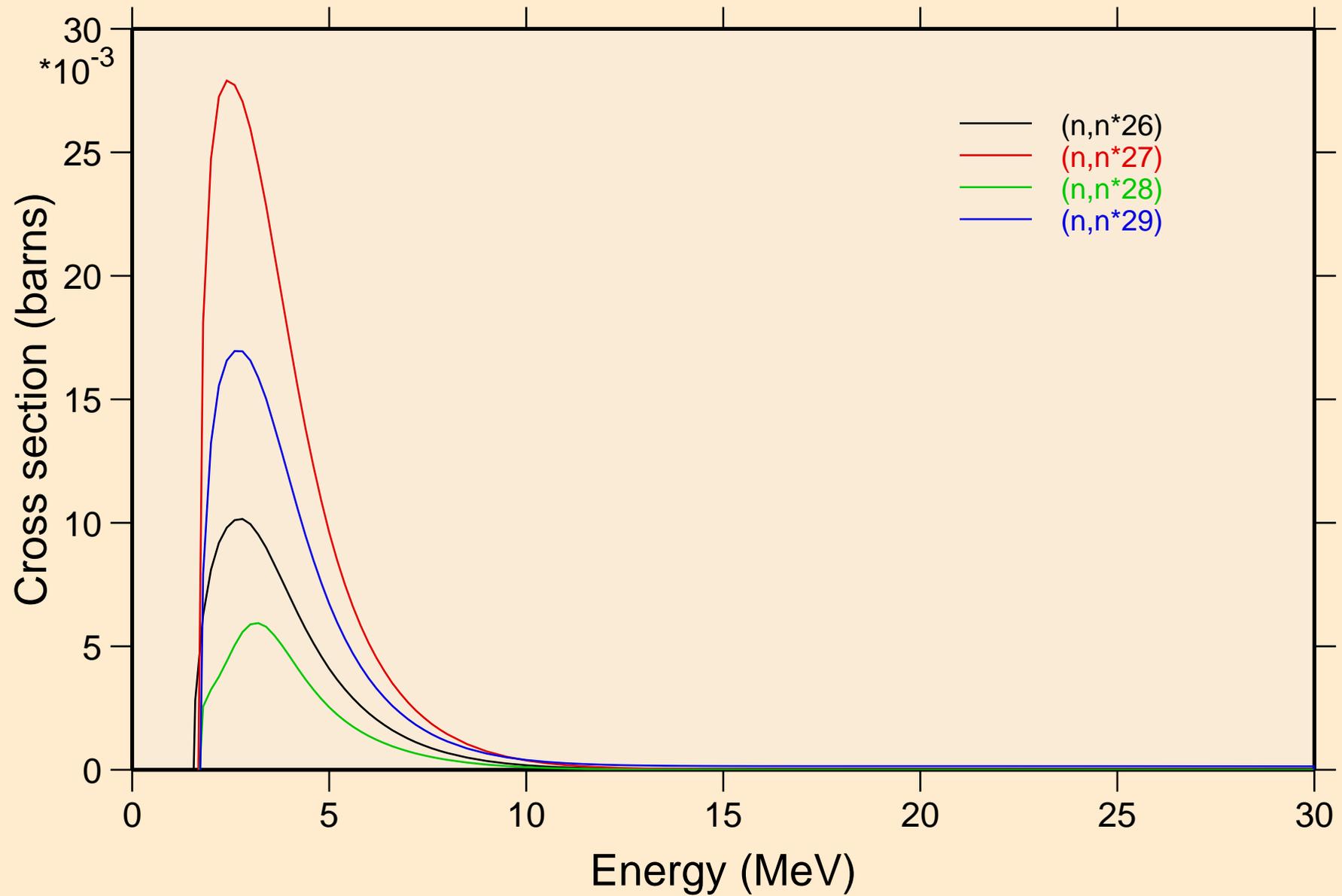
SC046 NRG TENDL-2015, AKONING

Inelastic levels



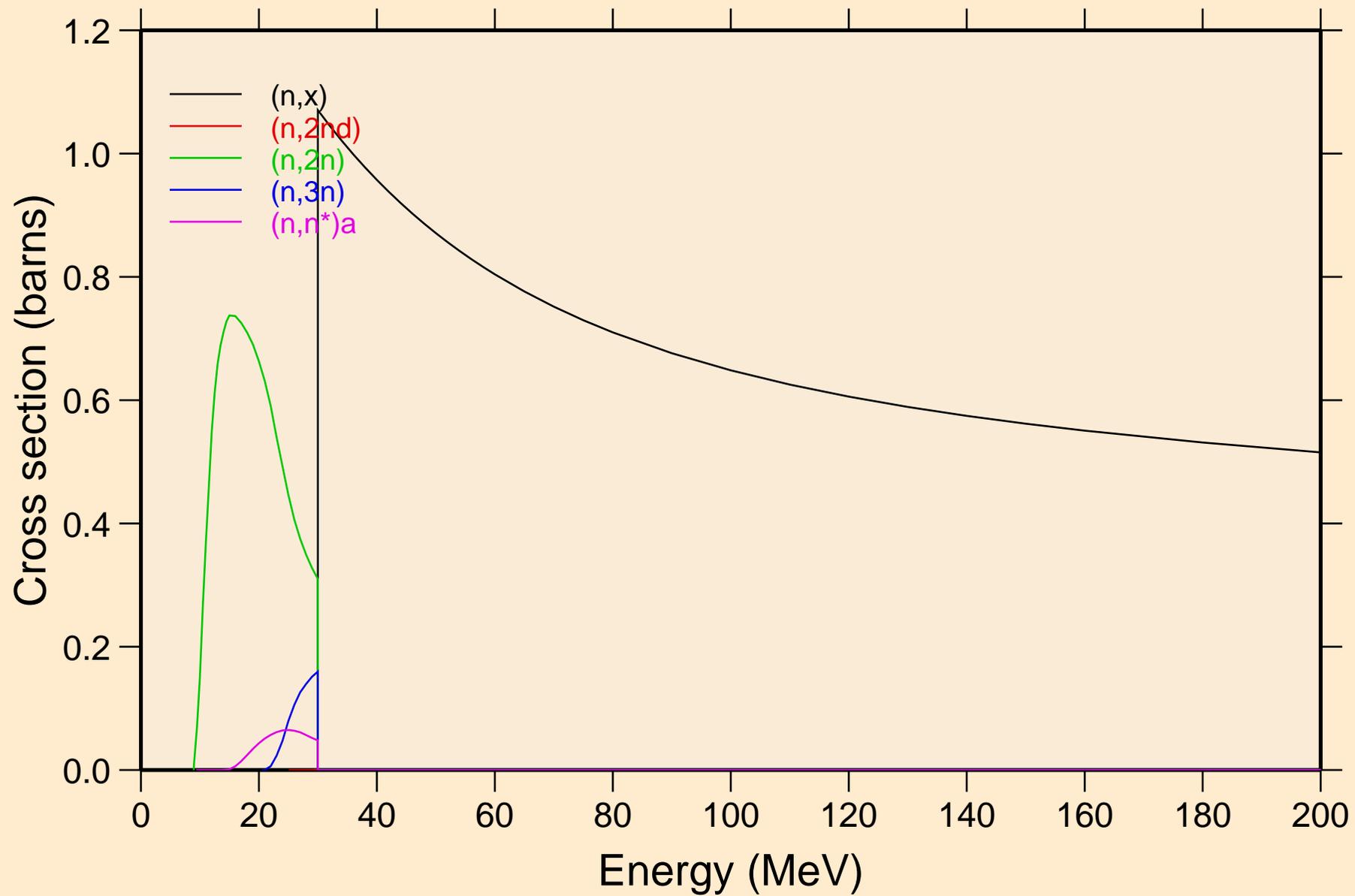
SC046 NRG TENDL-2015, AKONING

Inelastic levels



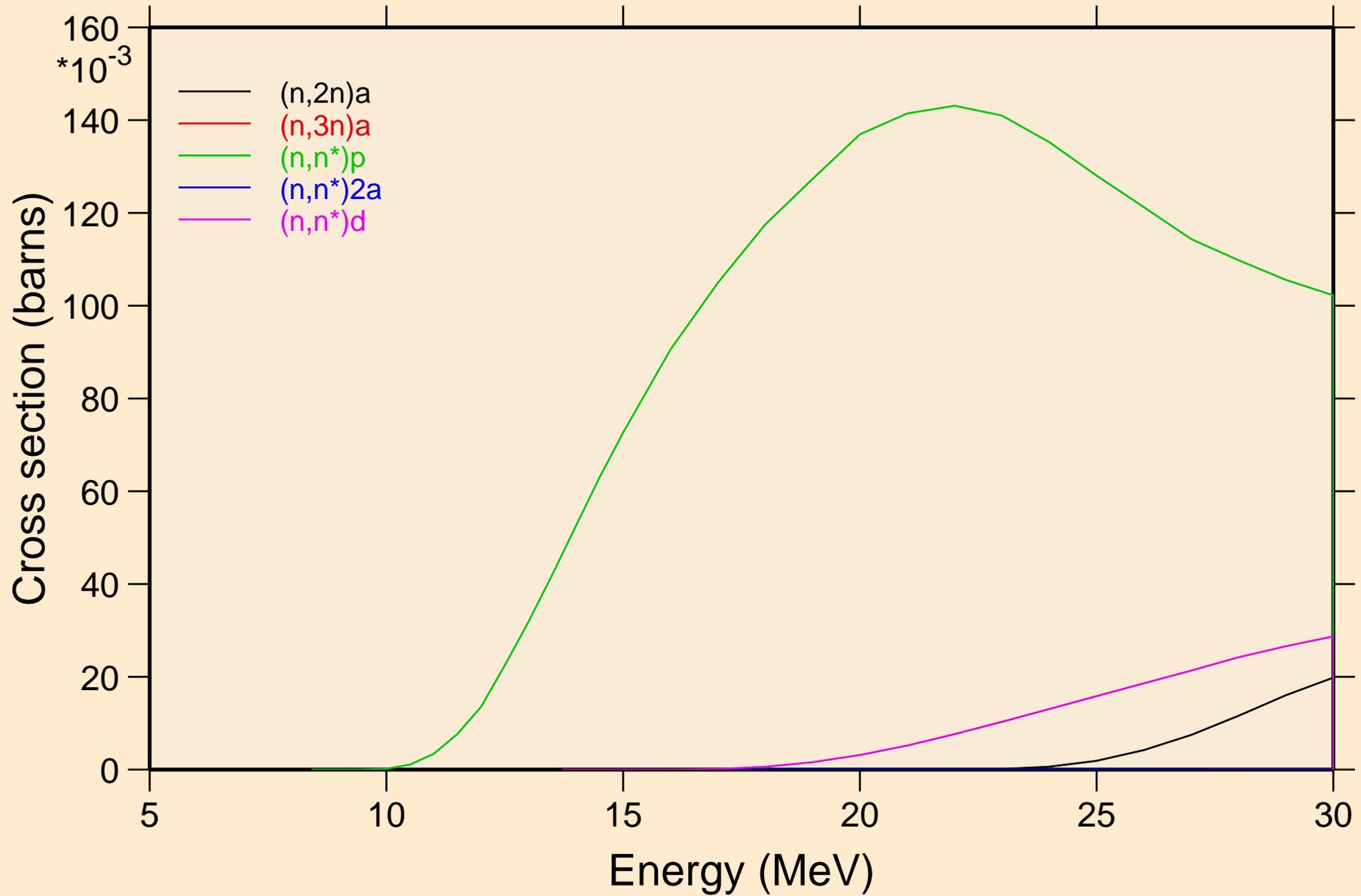
SC046 NRG TENDL-2015, AKONING

Threshold reactions



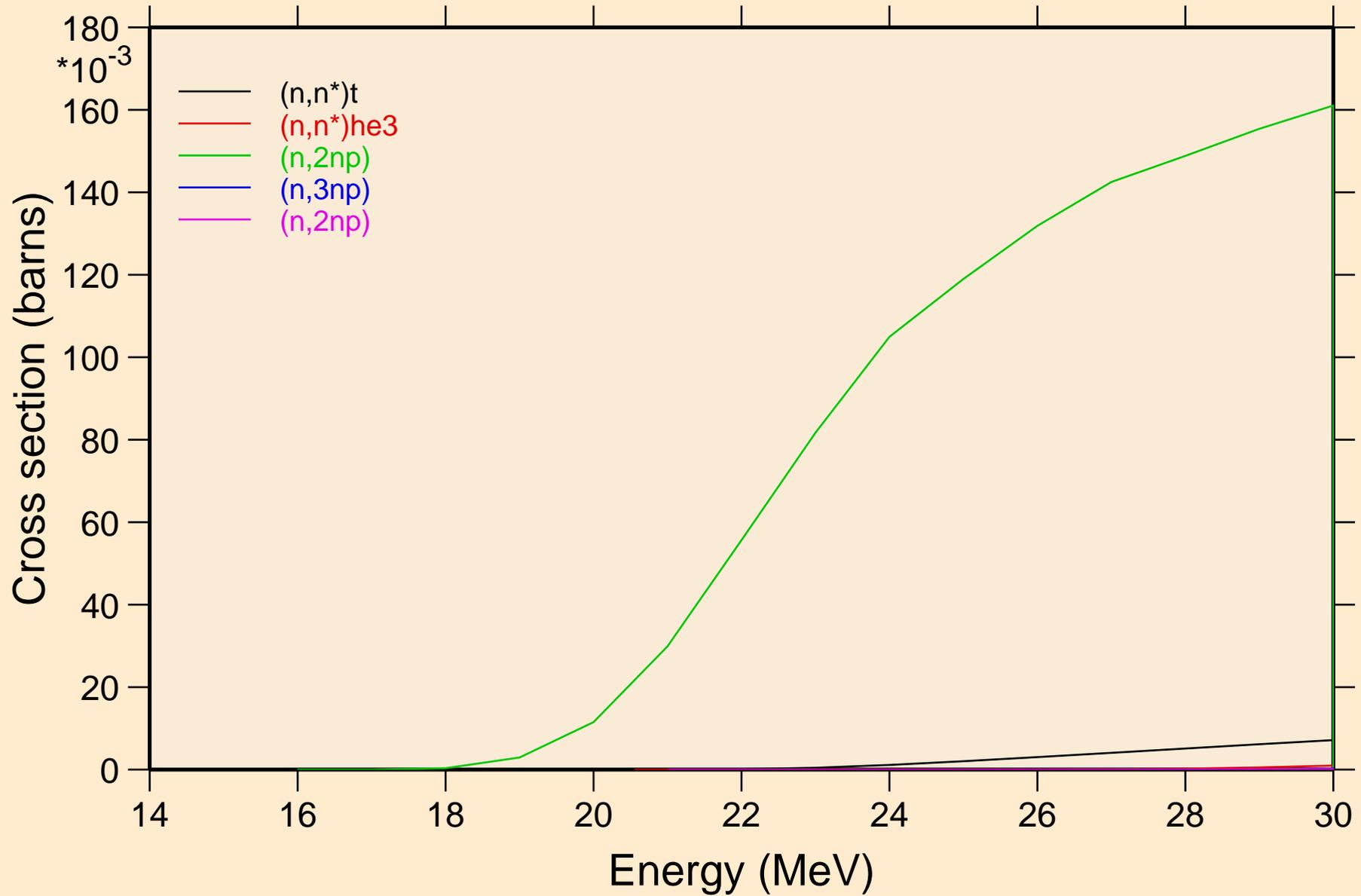
SC046 NRG TENDL-2015, AKONING

Threshold reactions



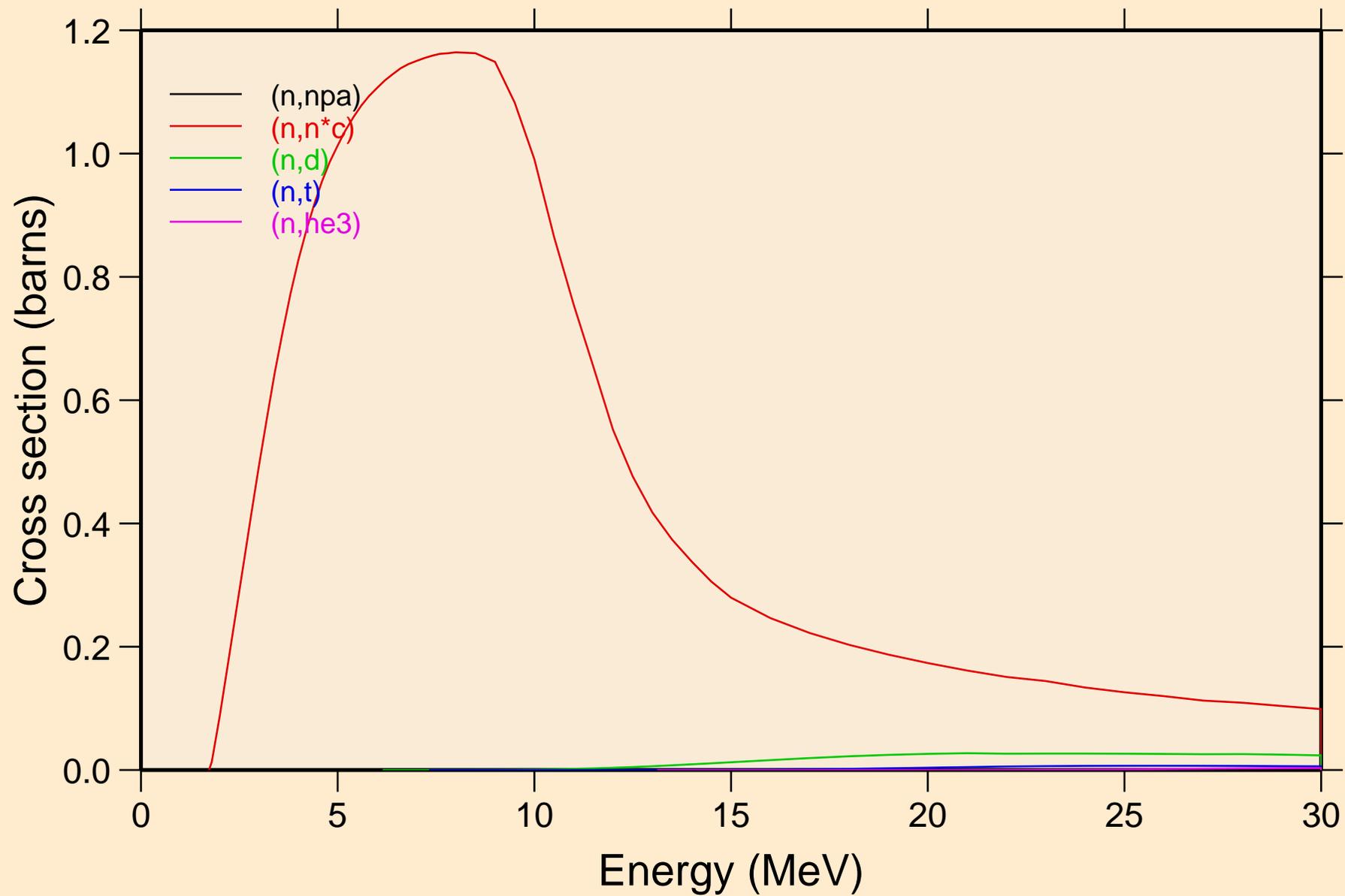
SC046 NRG TENDL-2015, AKONING

Threshold reactions



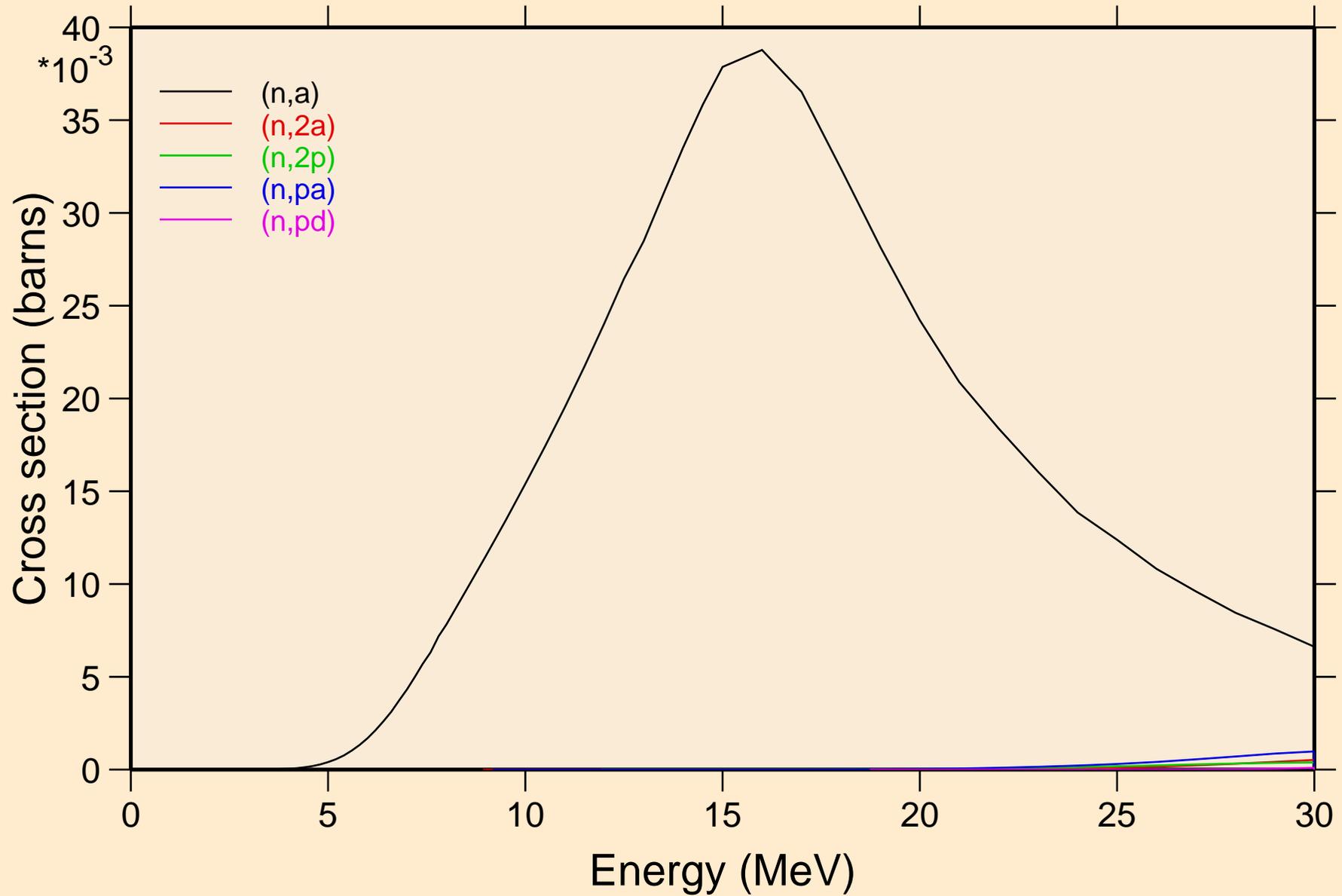
SC046 NRG TENDL-2015, AKONING

Threshold reactions



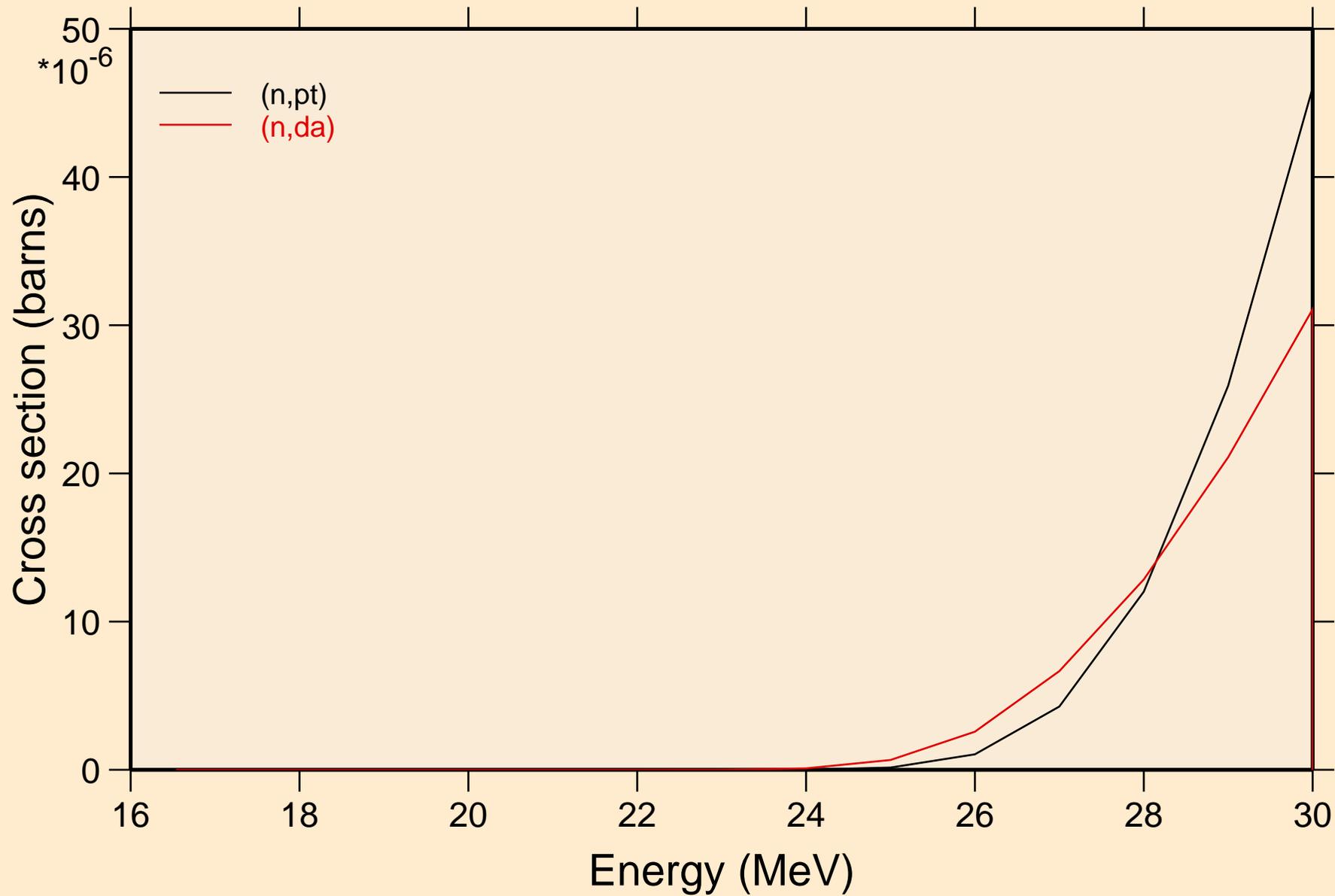
SC046 NRG TENDL-2015, AKONING

Threshold reactions

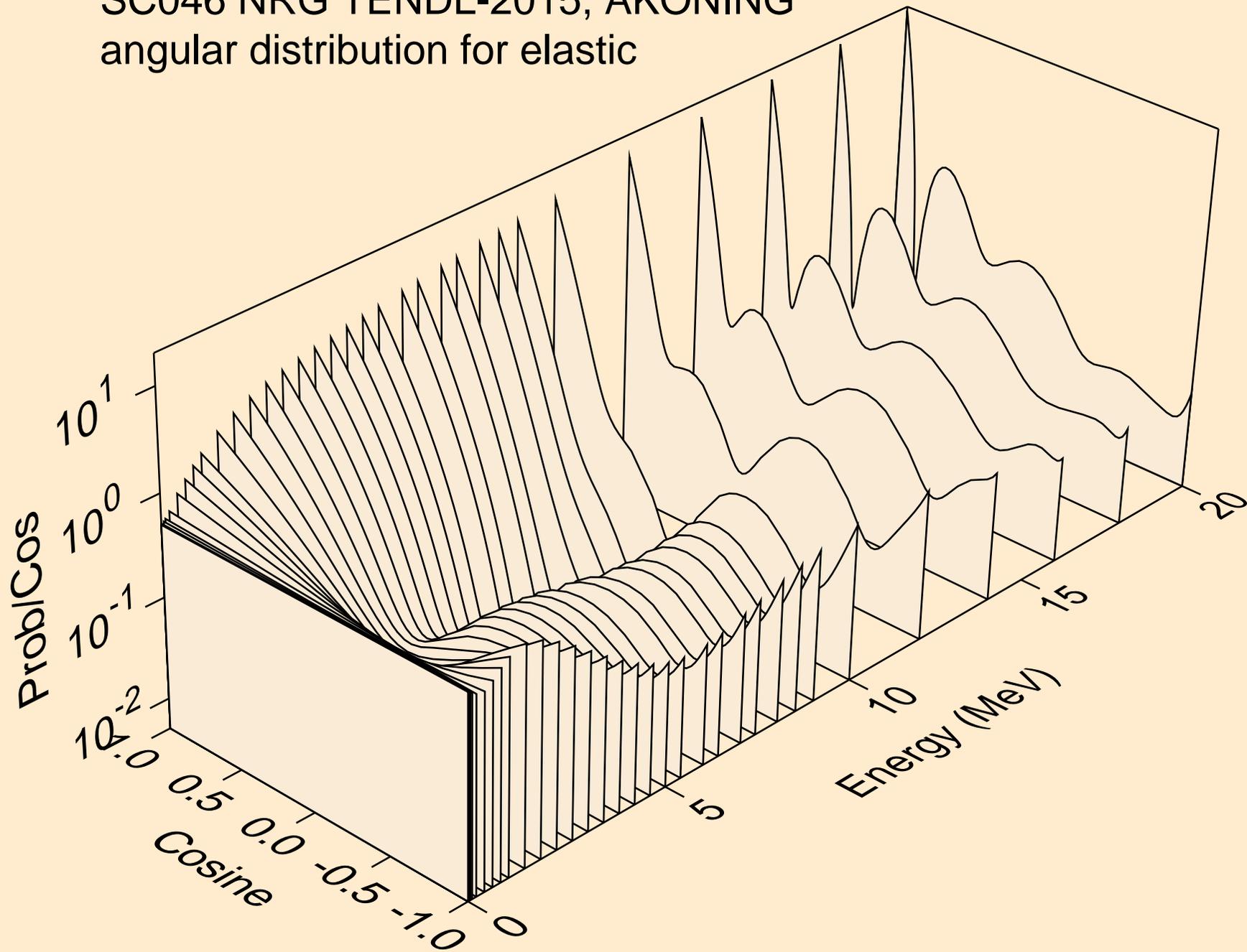


SC046 NRG TENDL-2015, AKONING

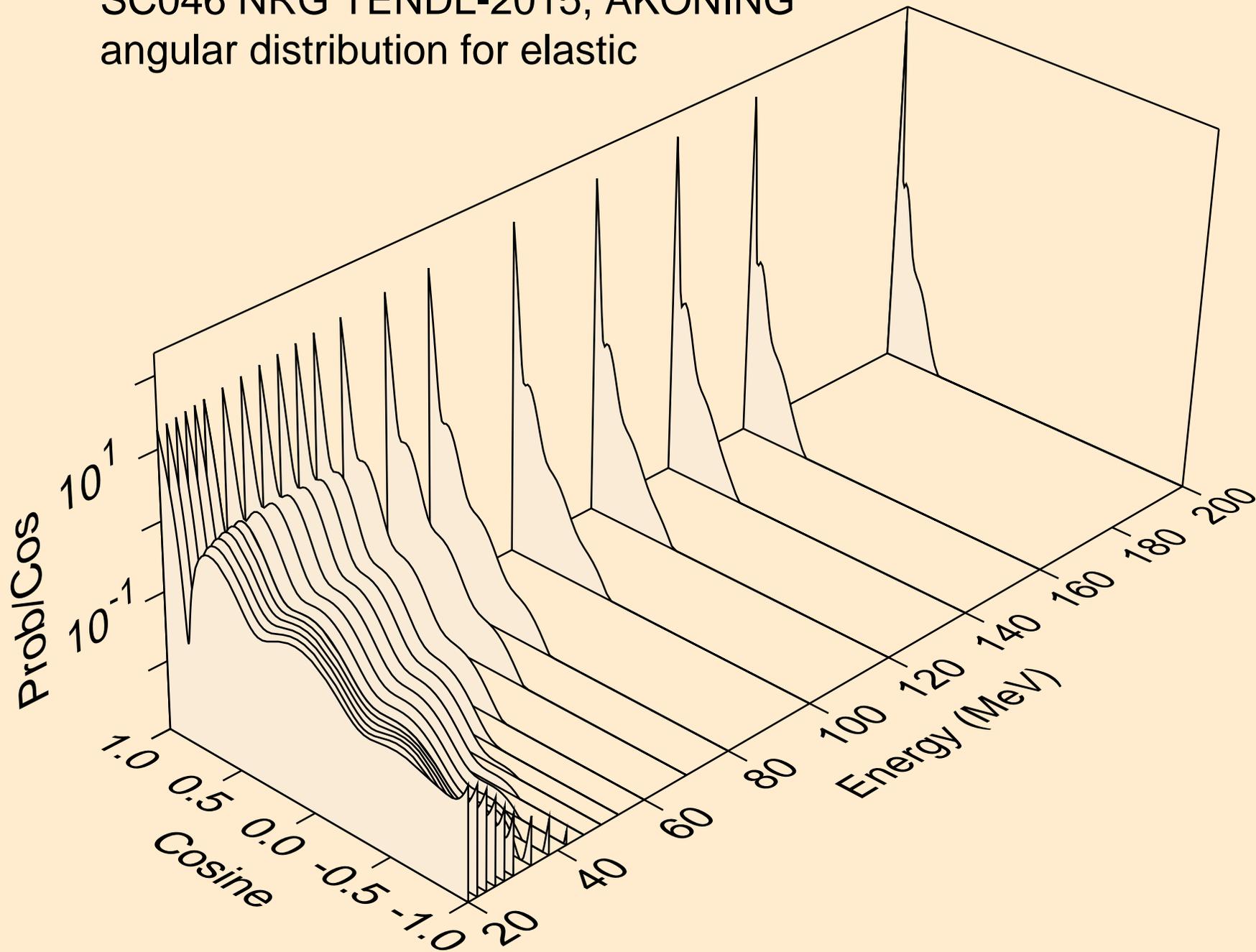
Threshold reactions



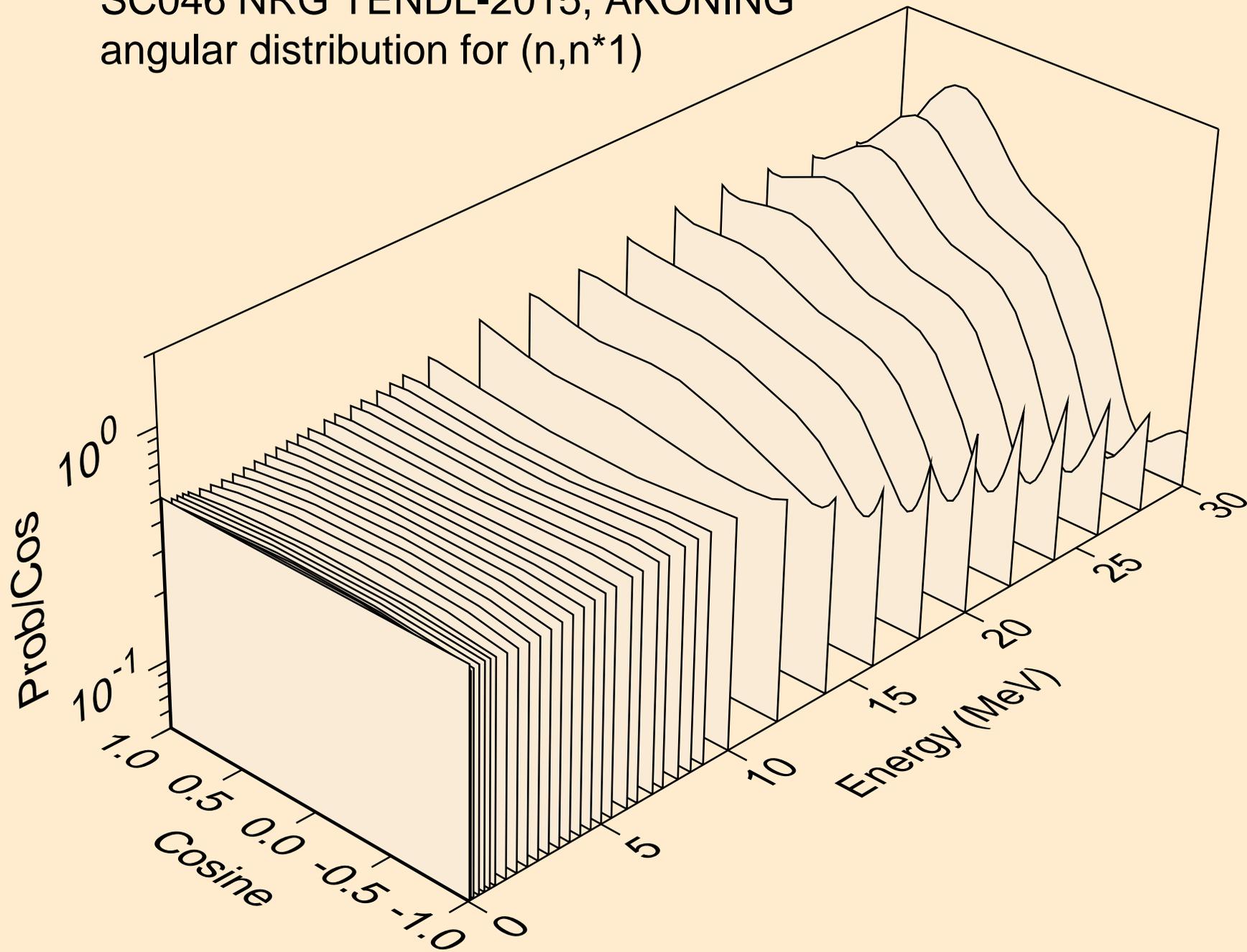
SC046 NRG TENDL-2015, AKONING
angular distribution for elastic



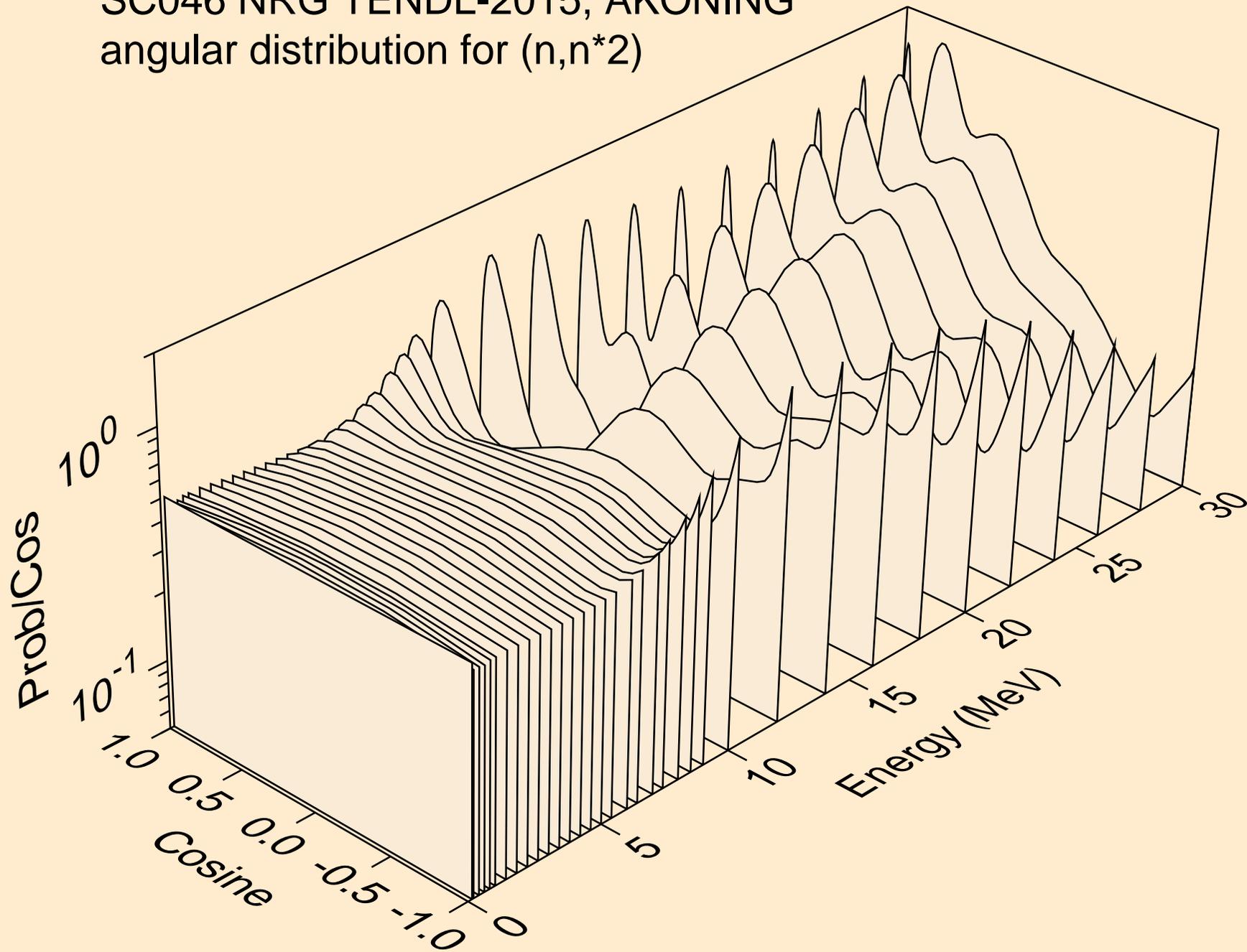
SC046 NRG TENDL-2015, AKONING
angular distribution for elastic



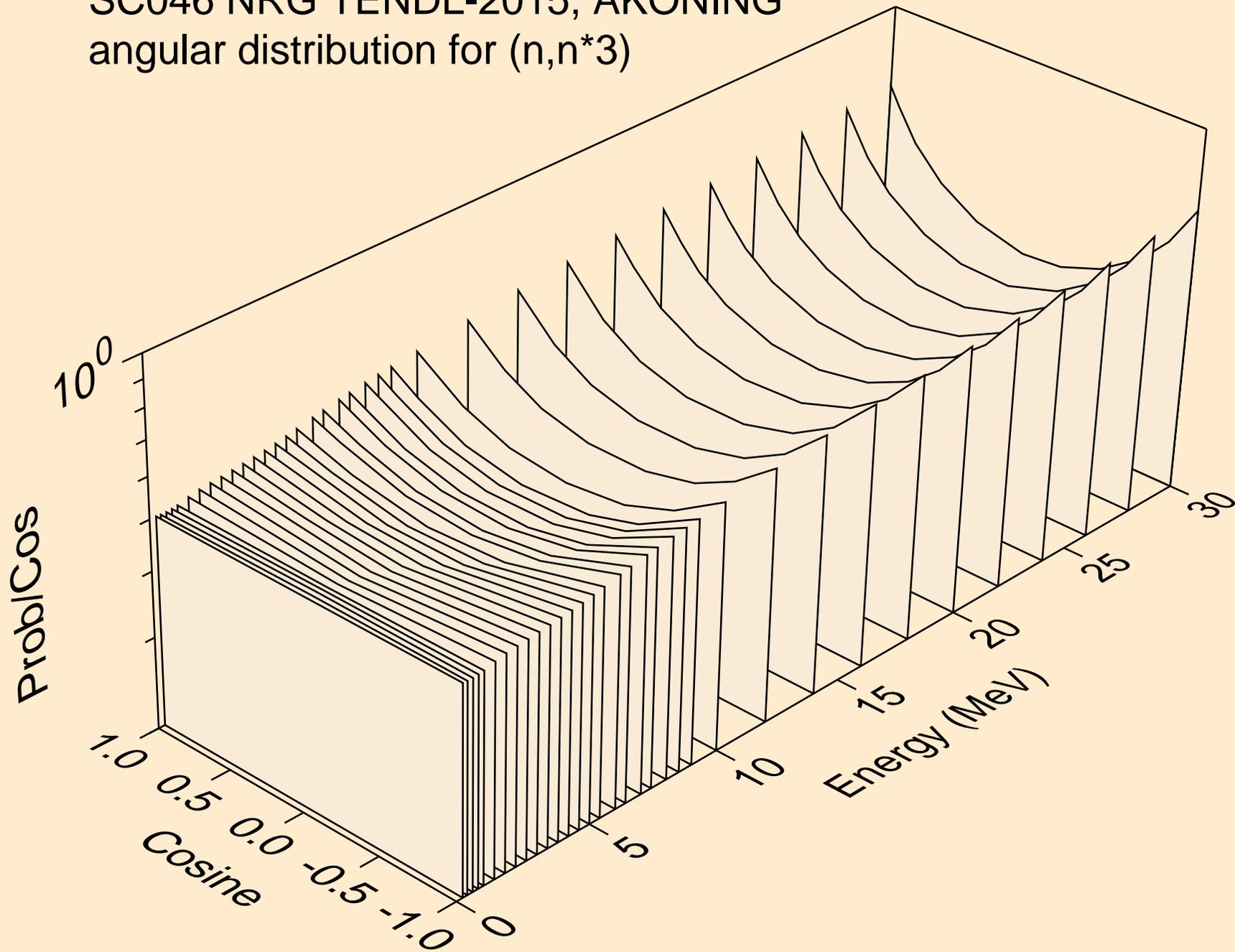
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



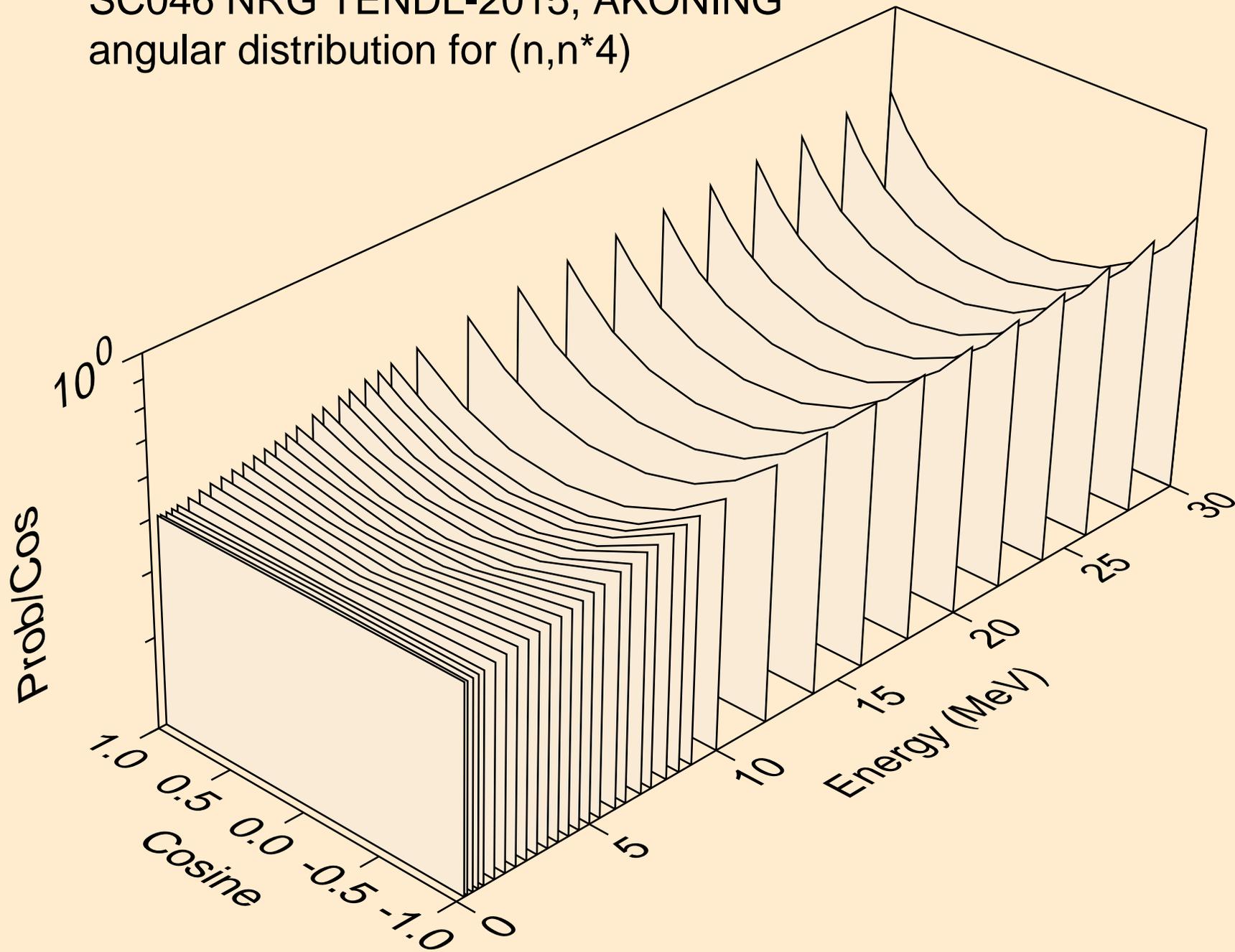
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



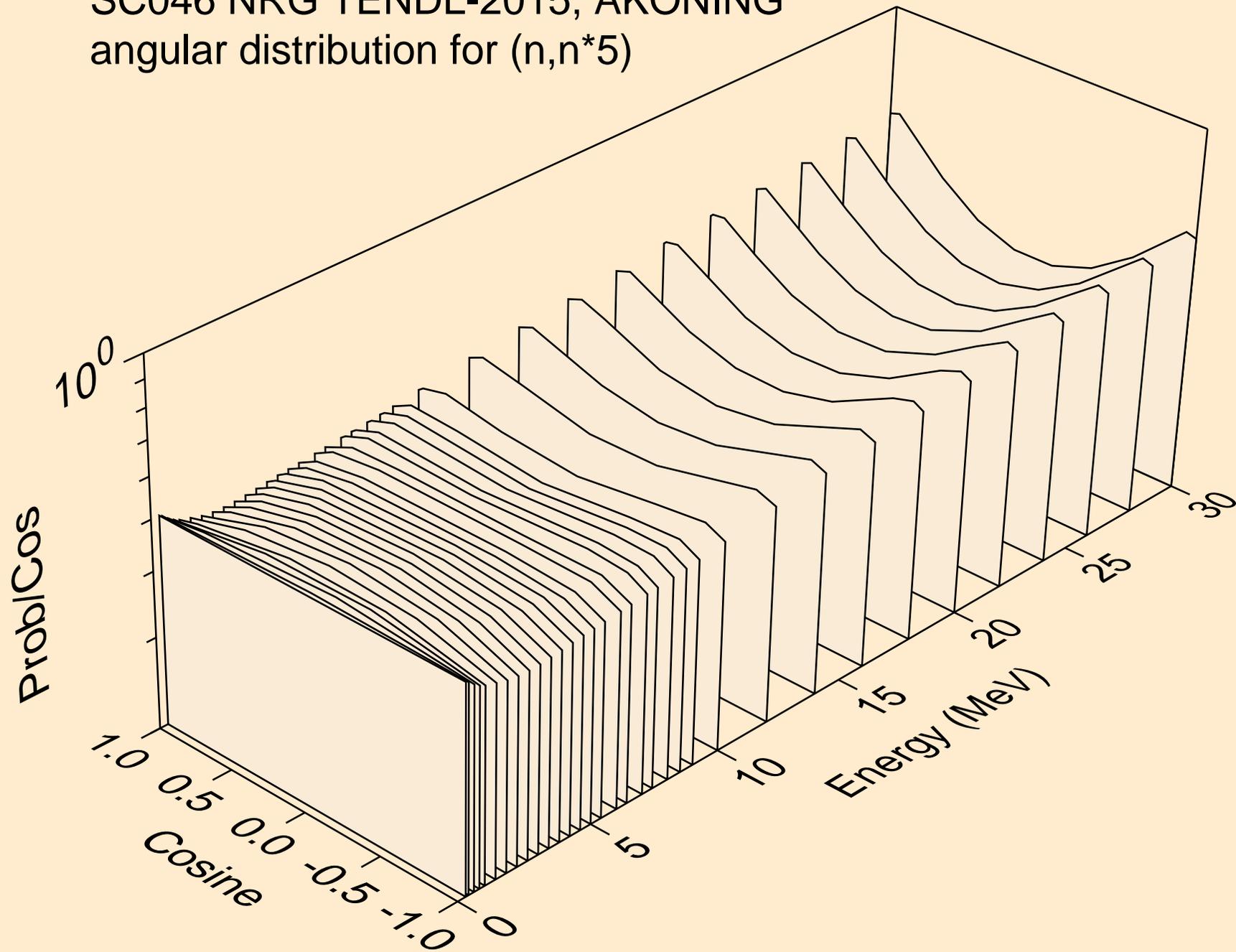
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



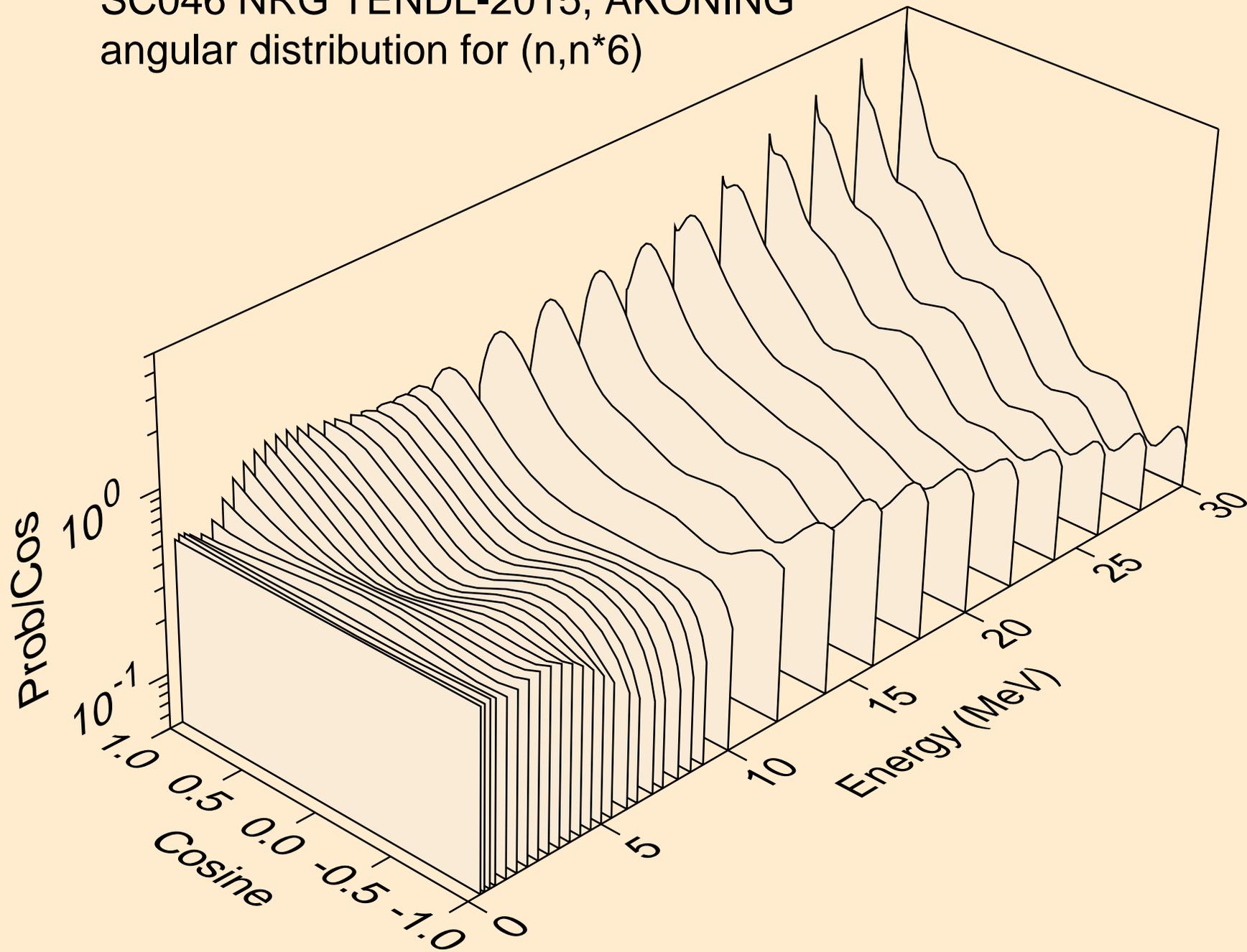
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



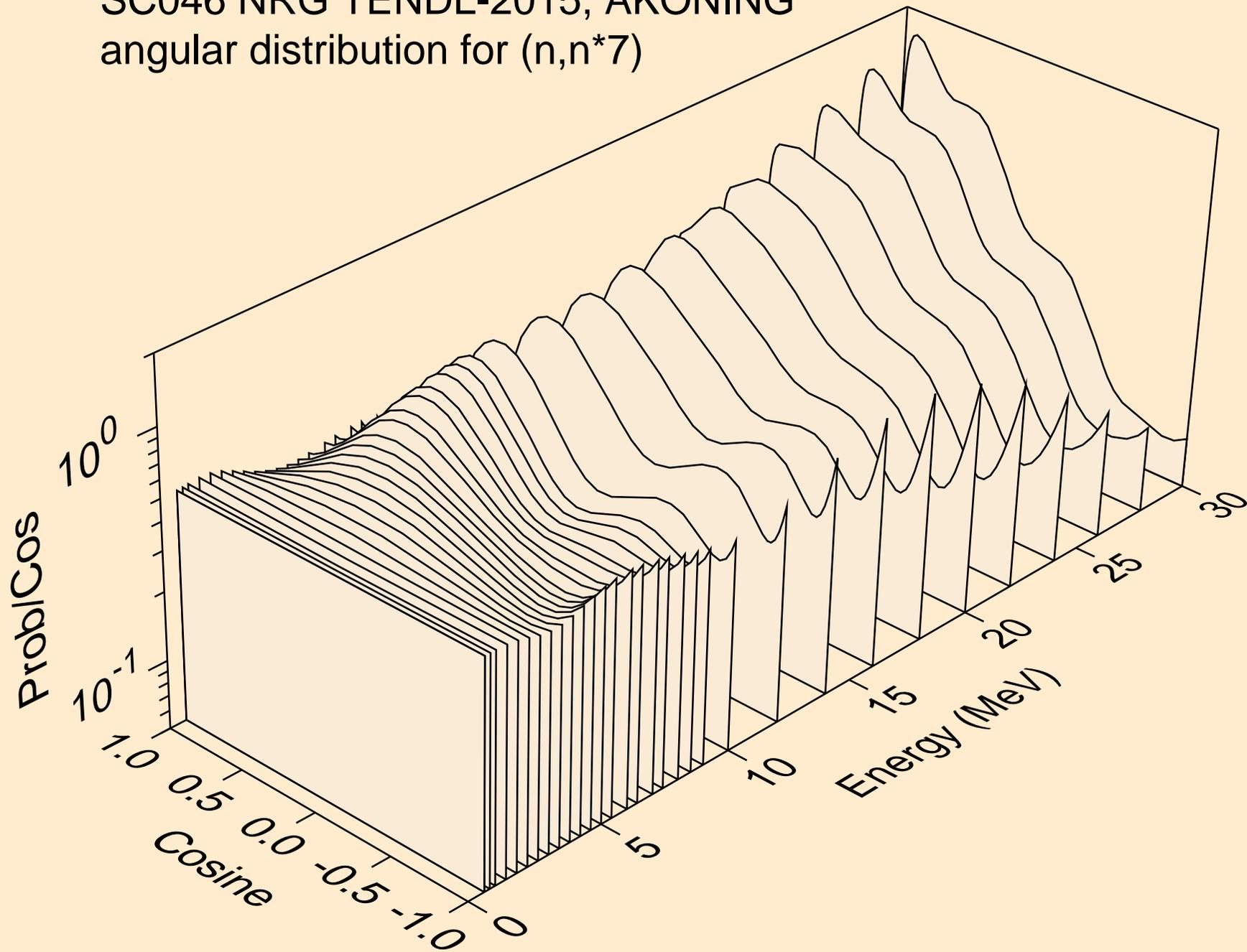
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



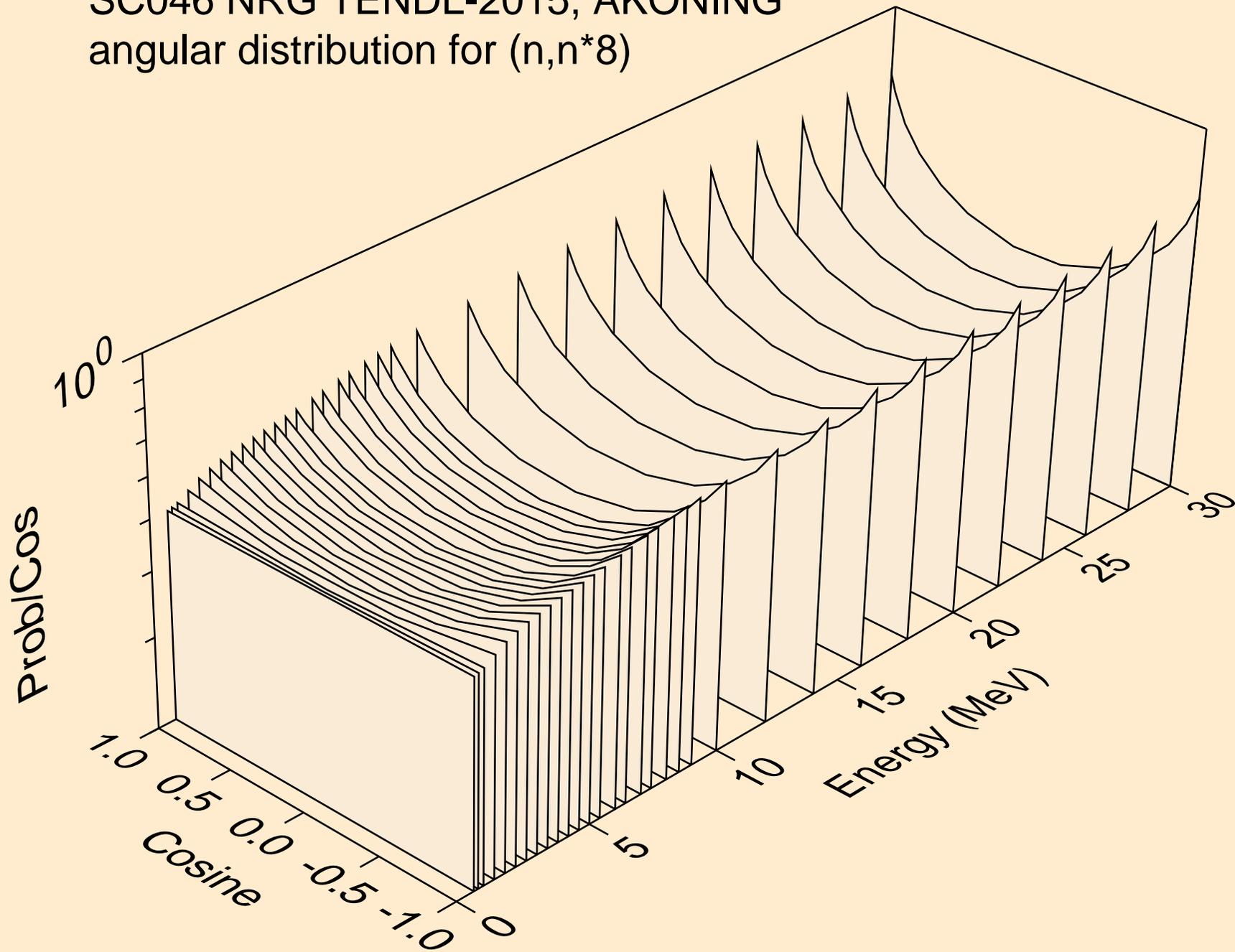
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



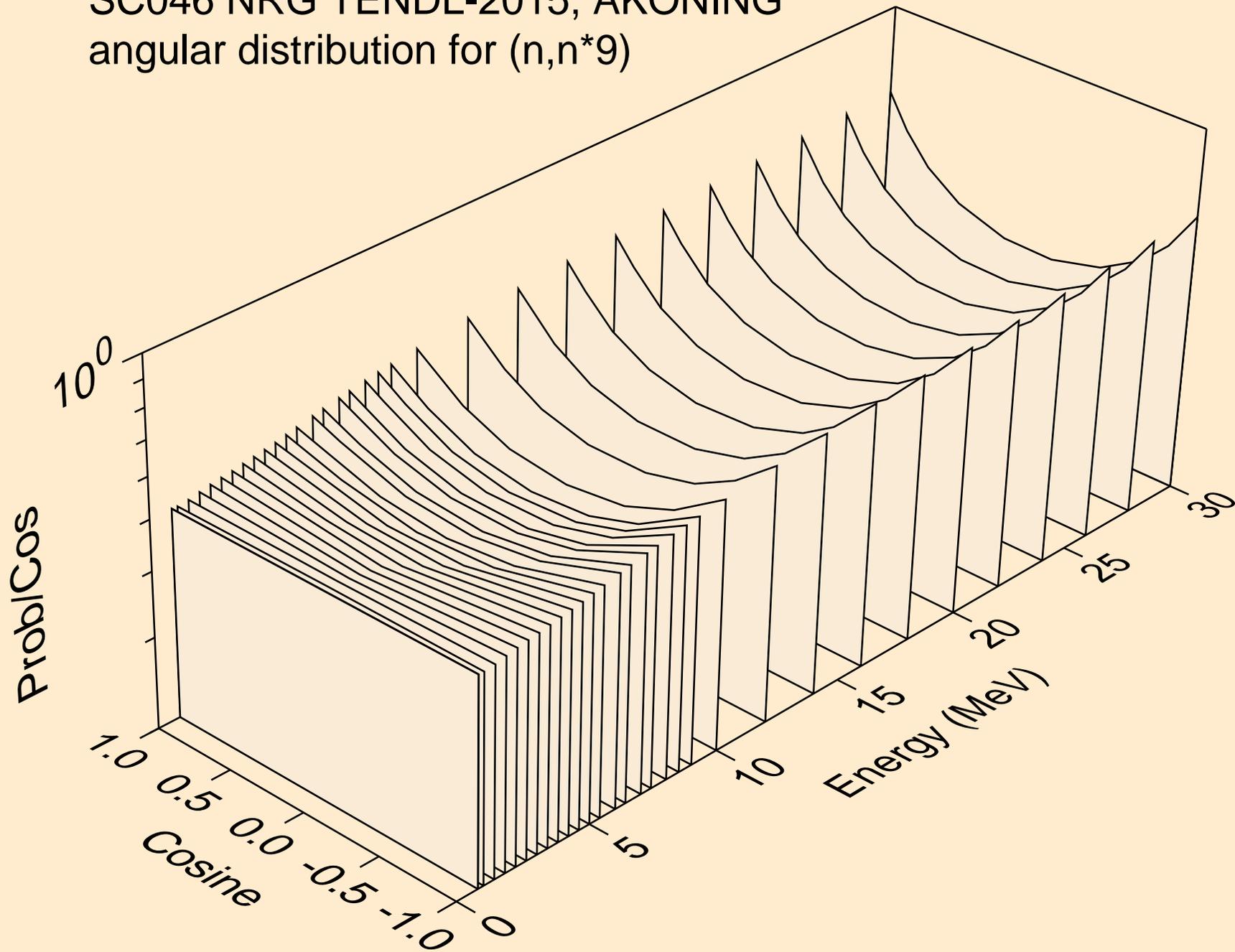
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



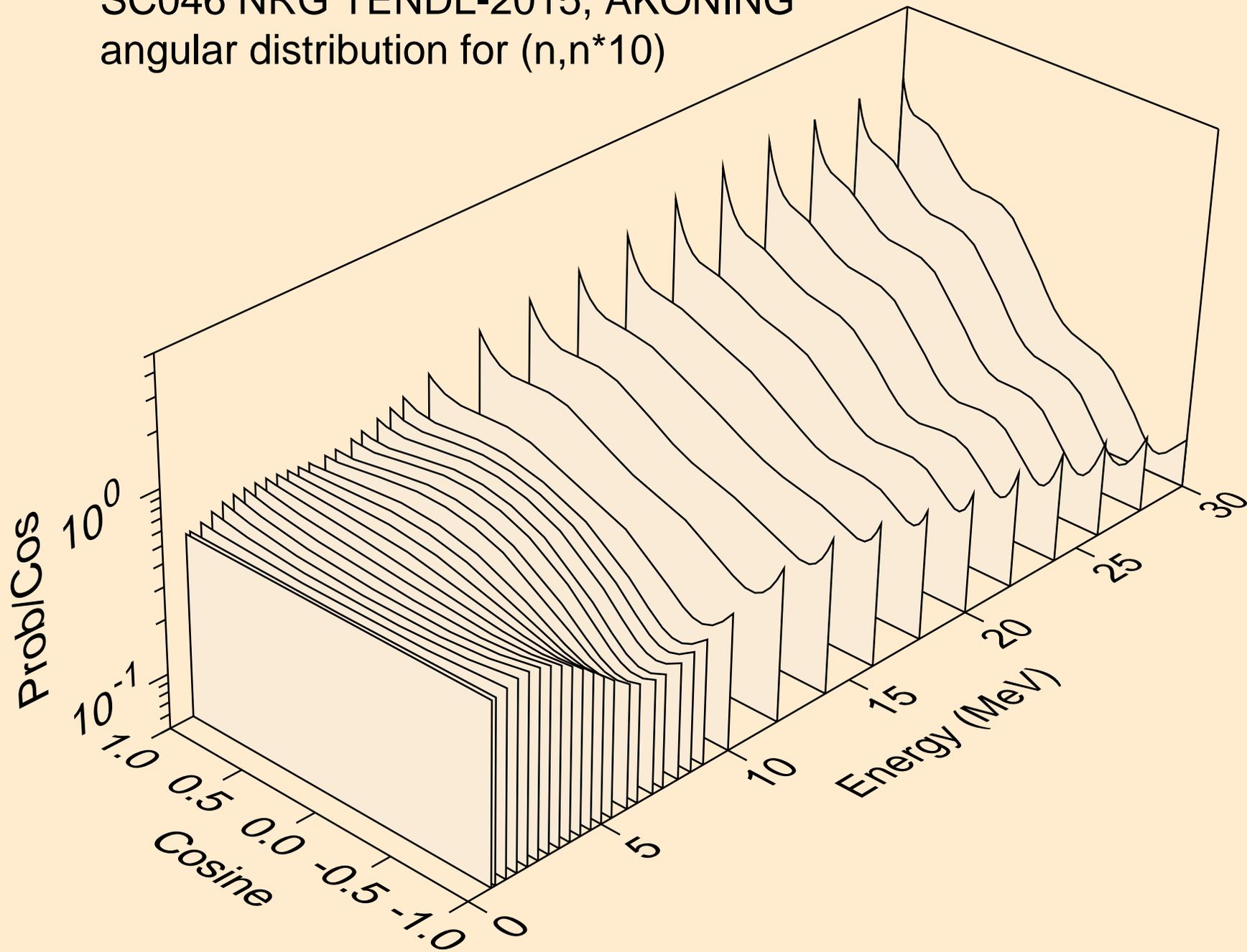
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



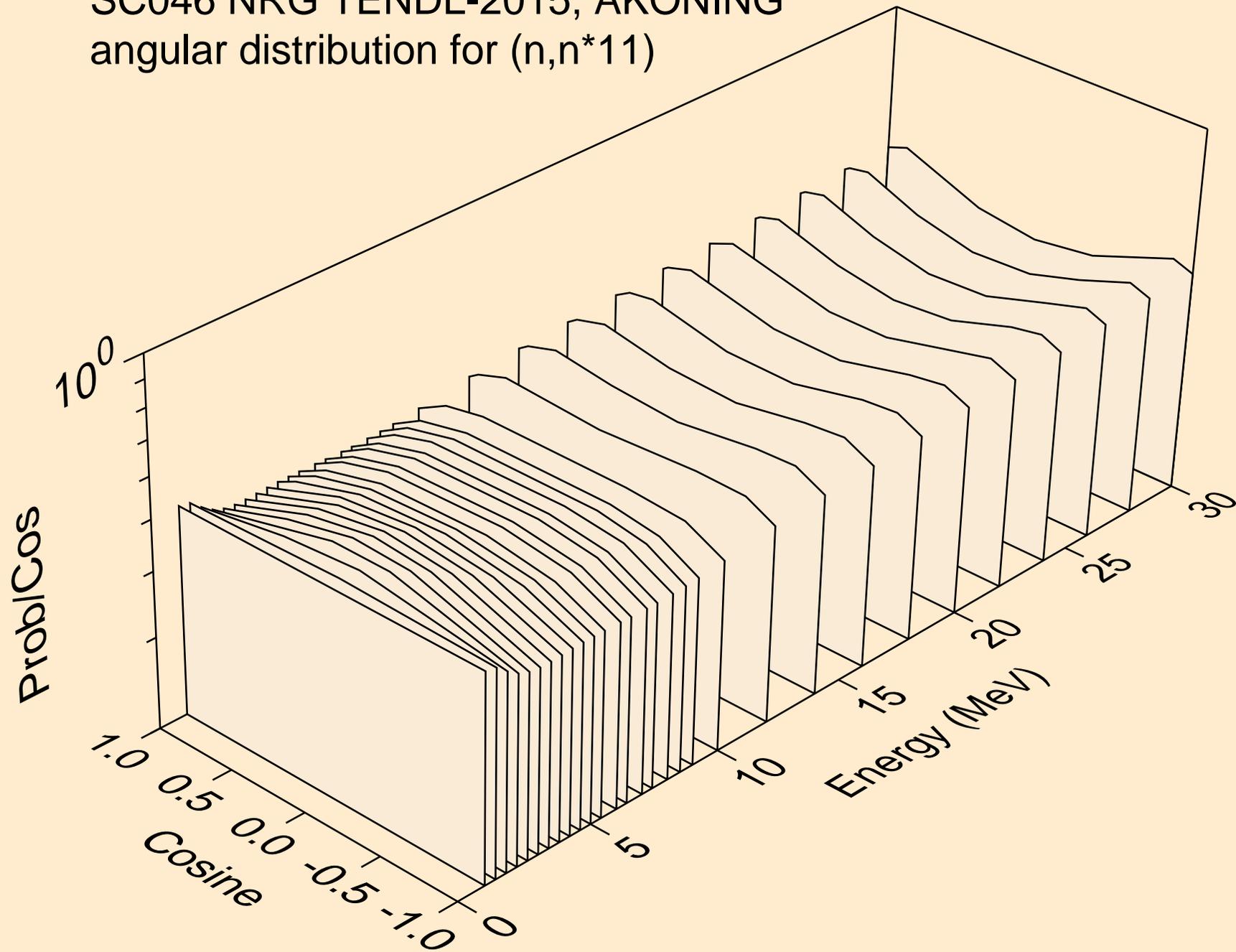
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



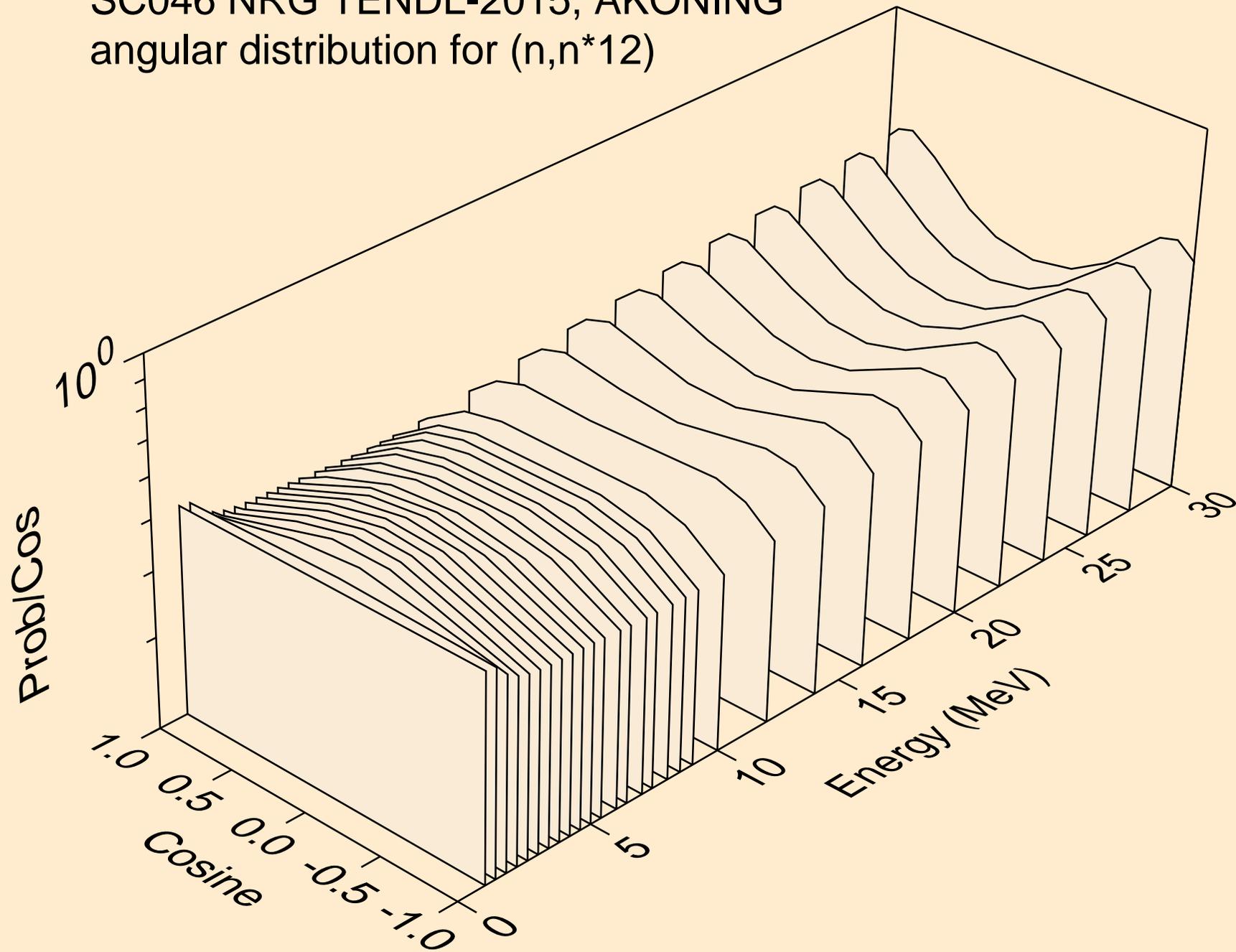
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



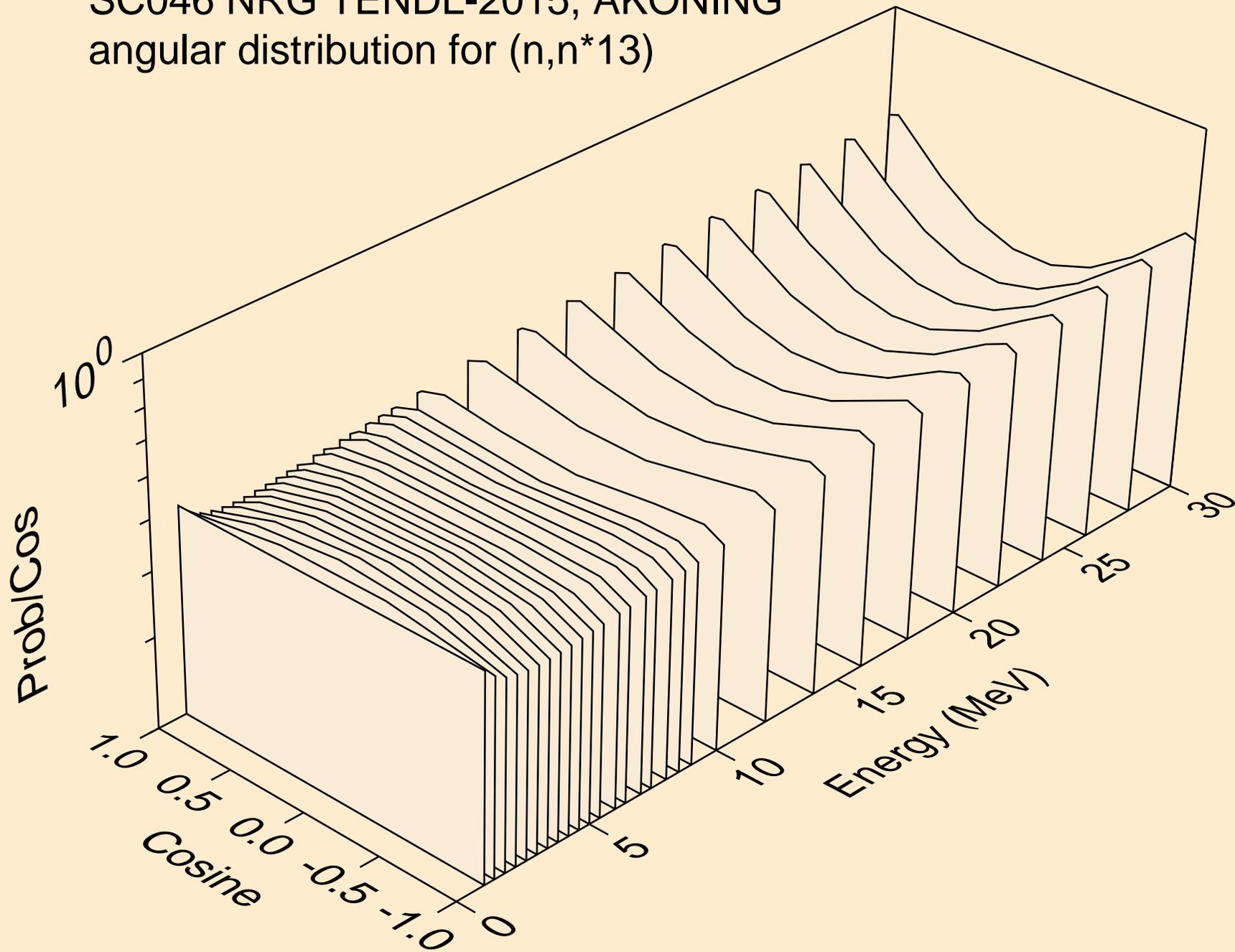
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



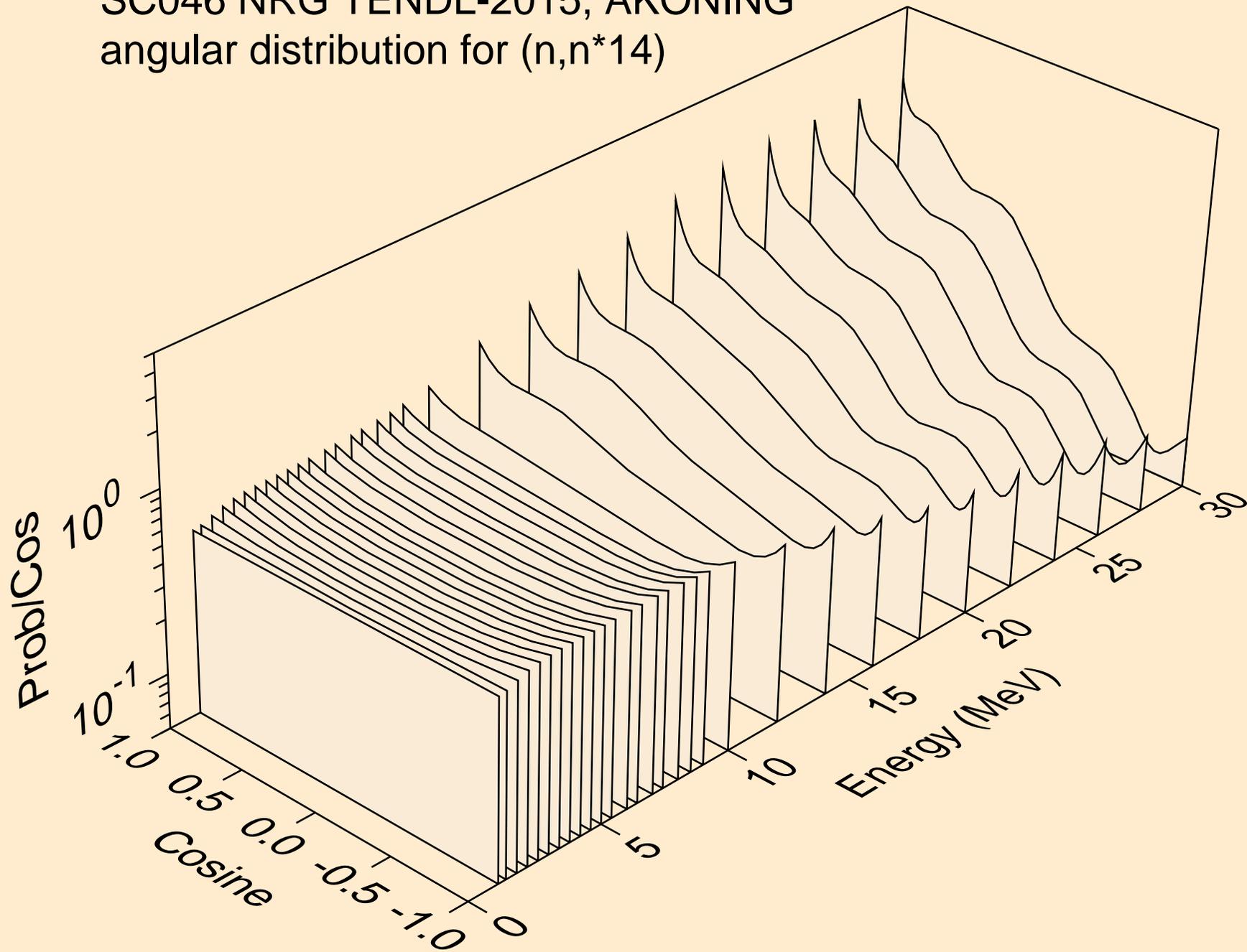
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



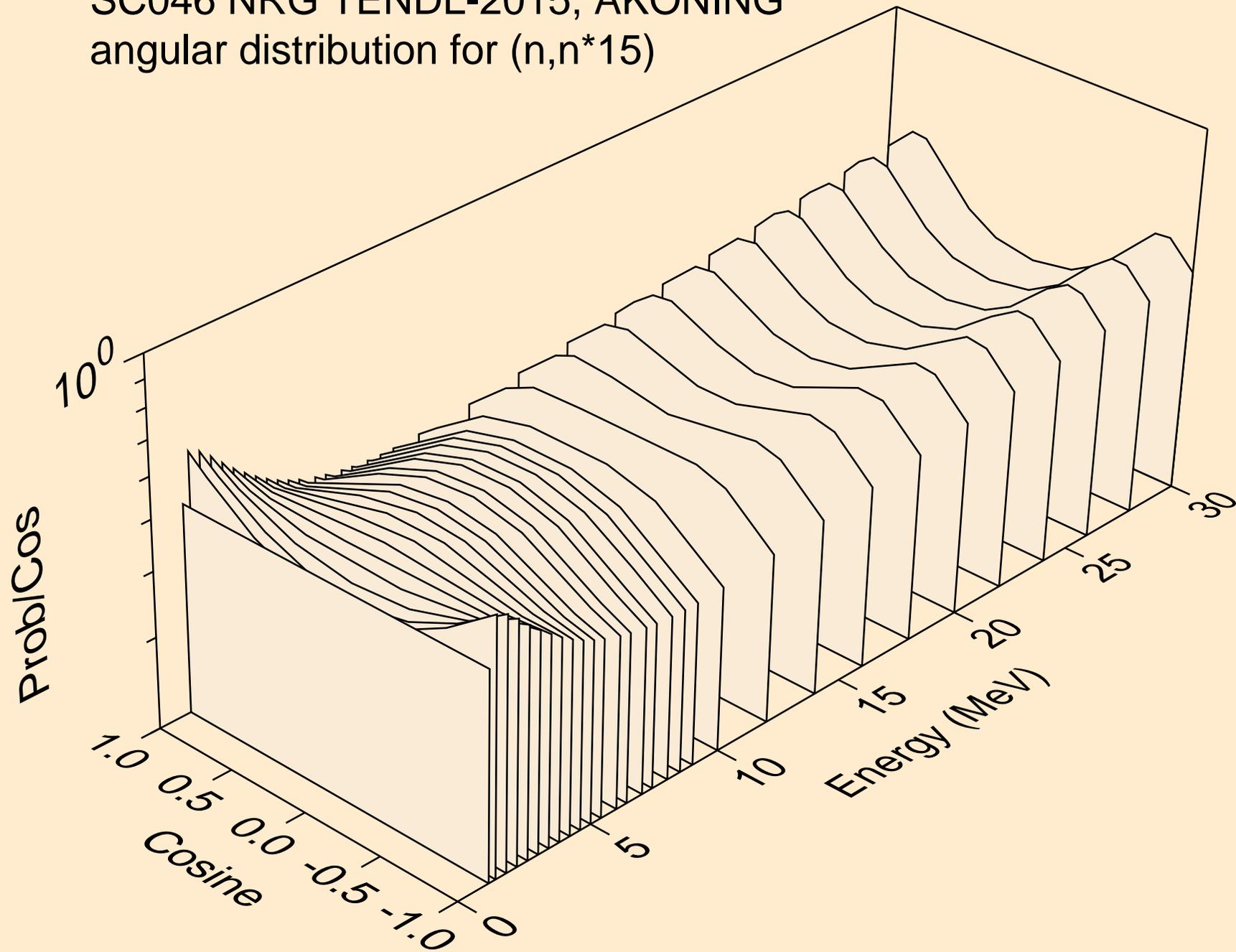
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



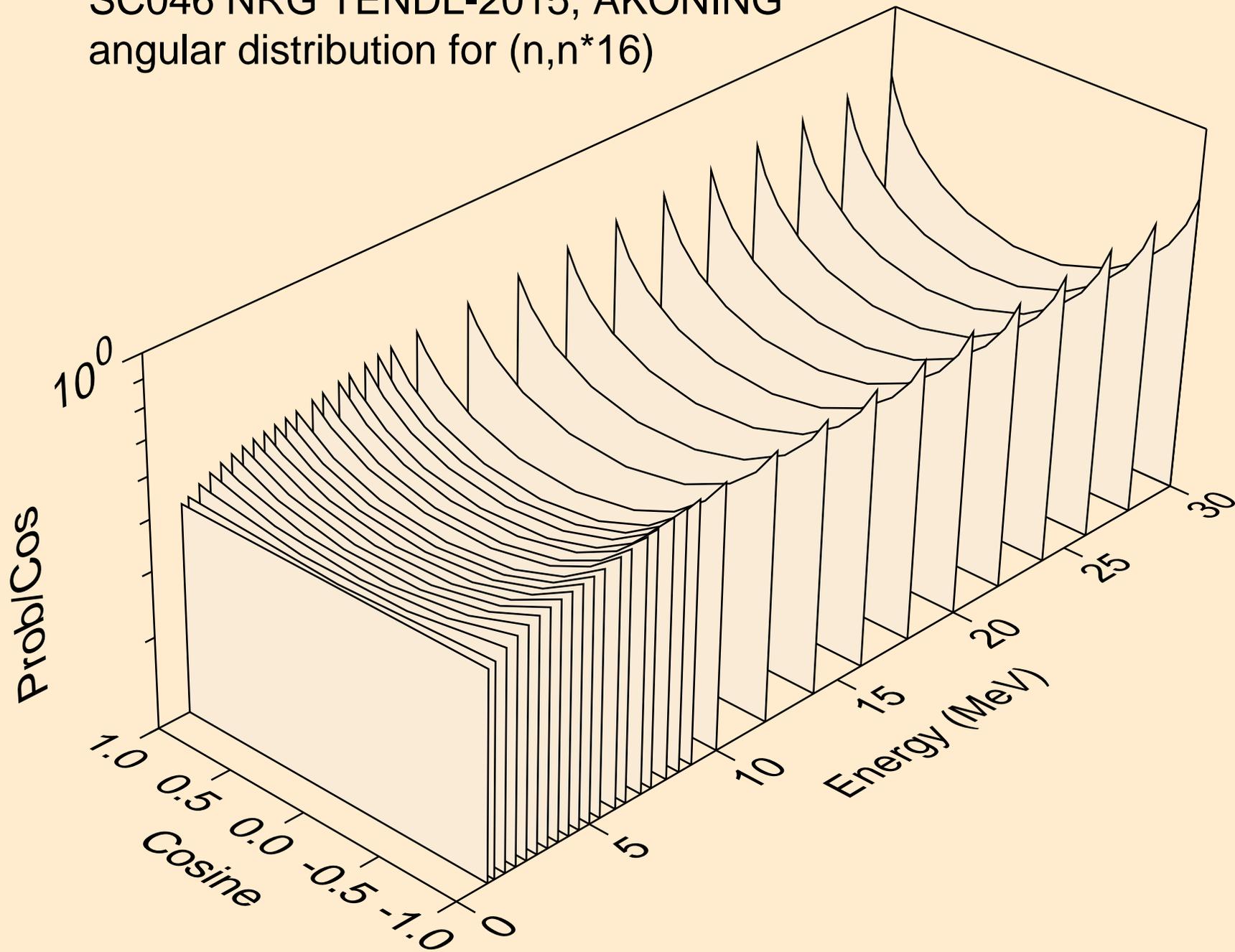
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



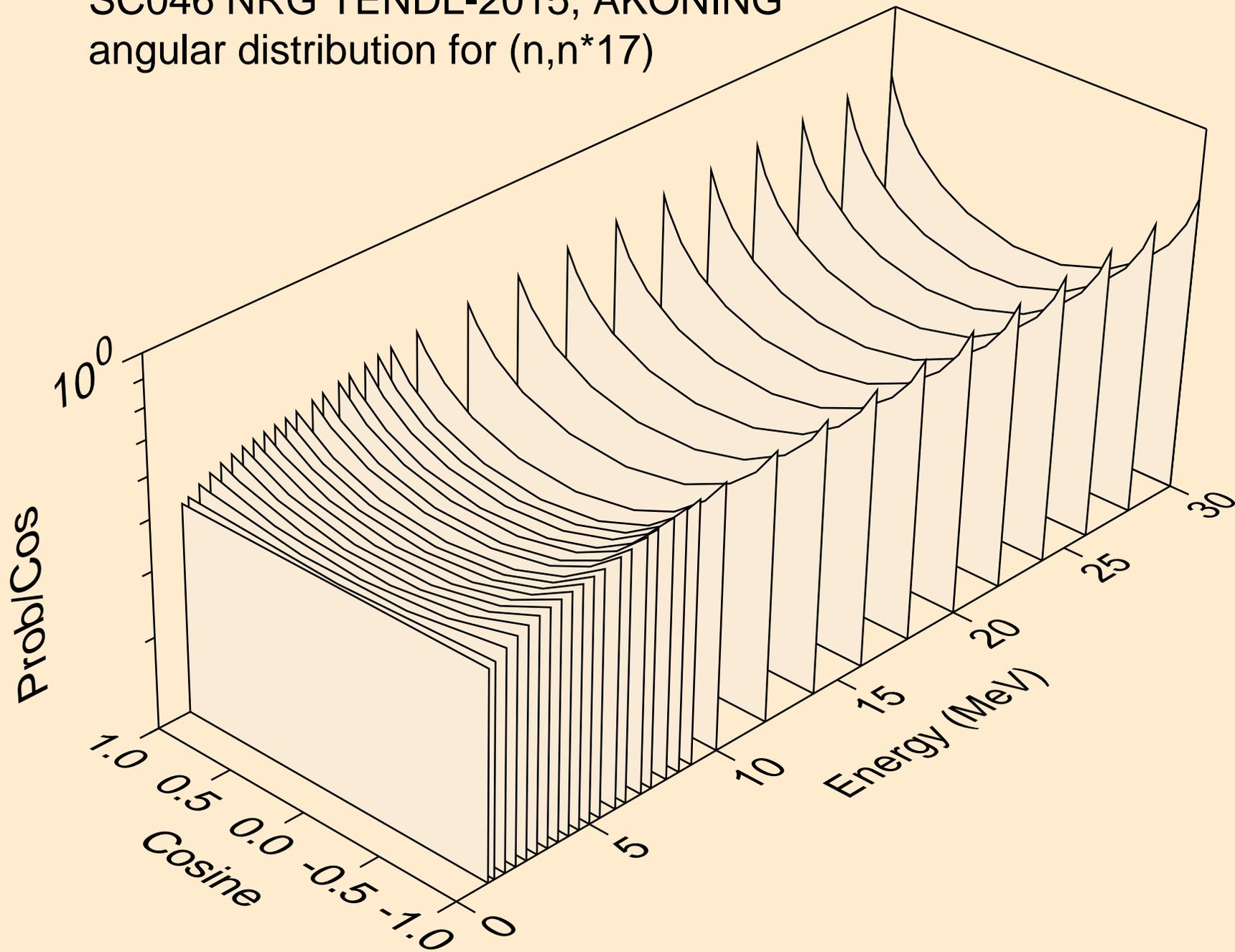
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



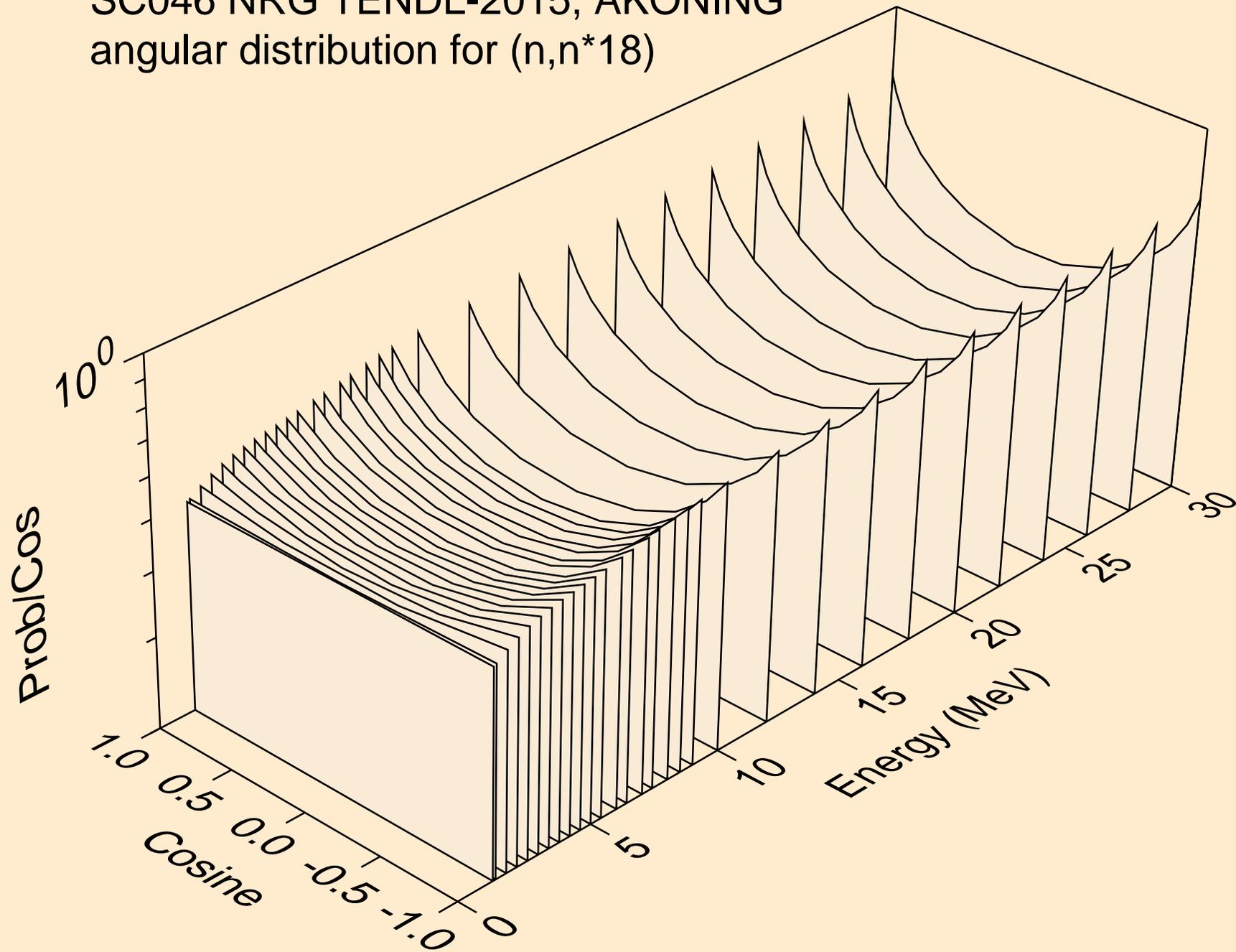
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



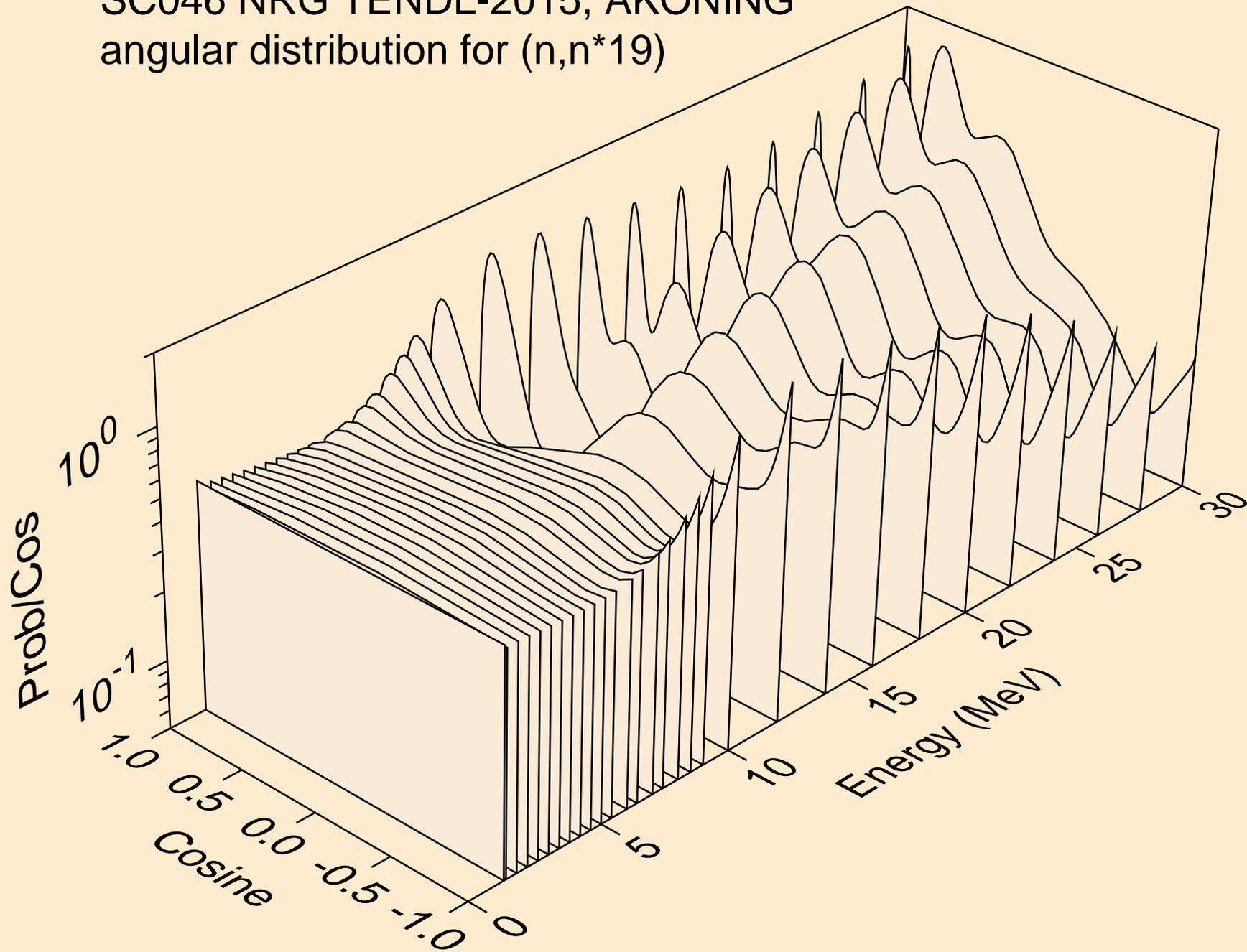
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



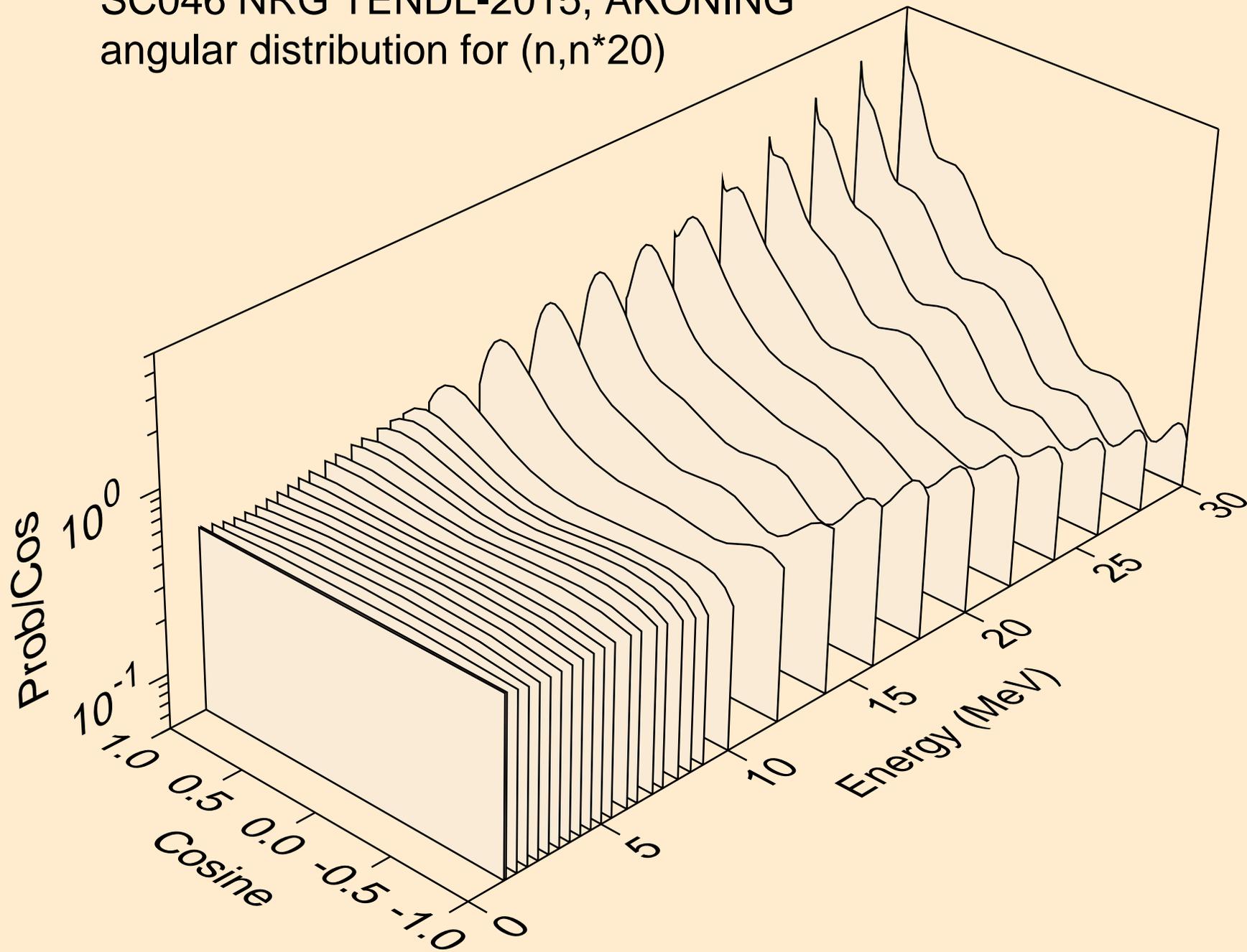
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



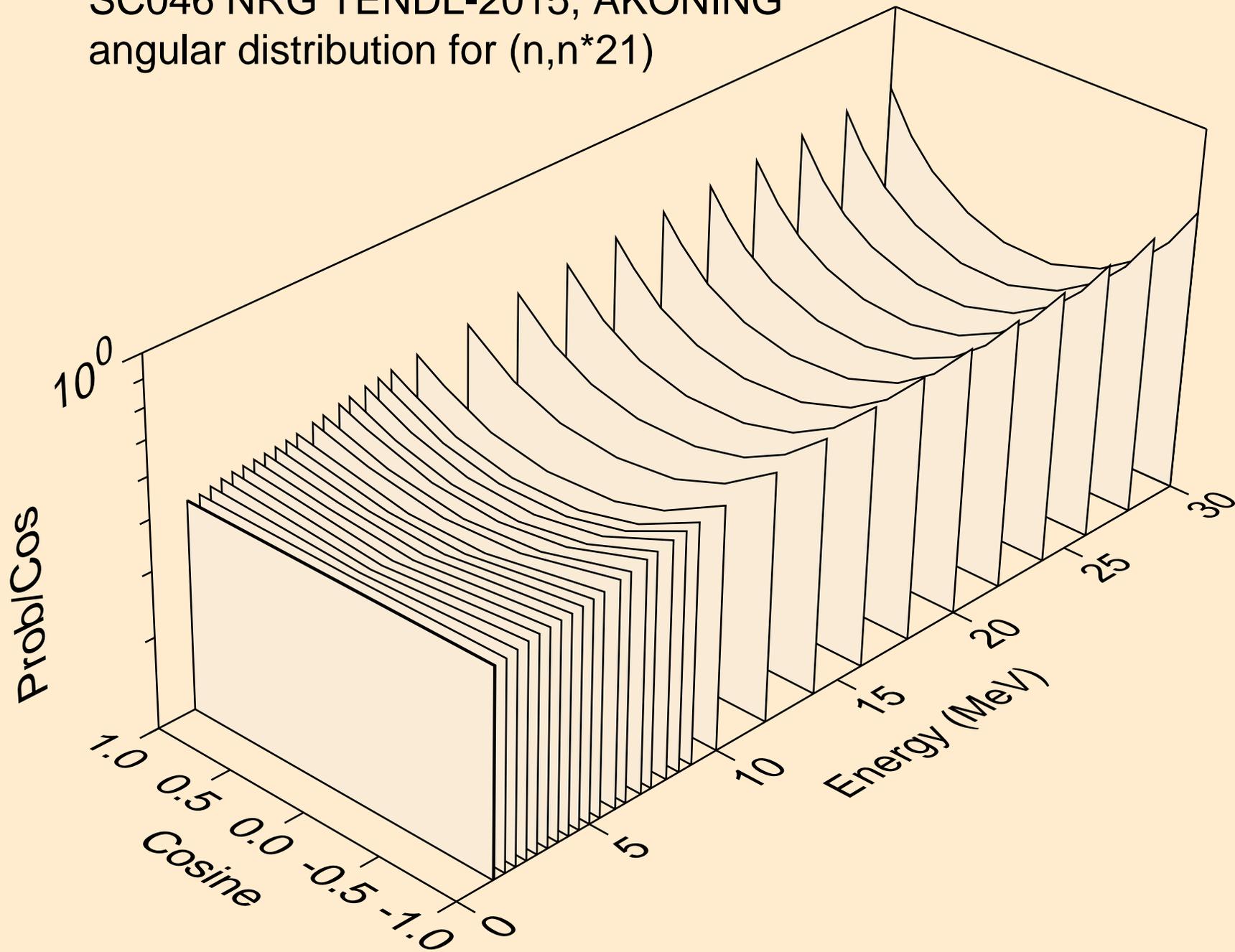
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



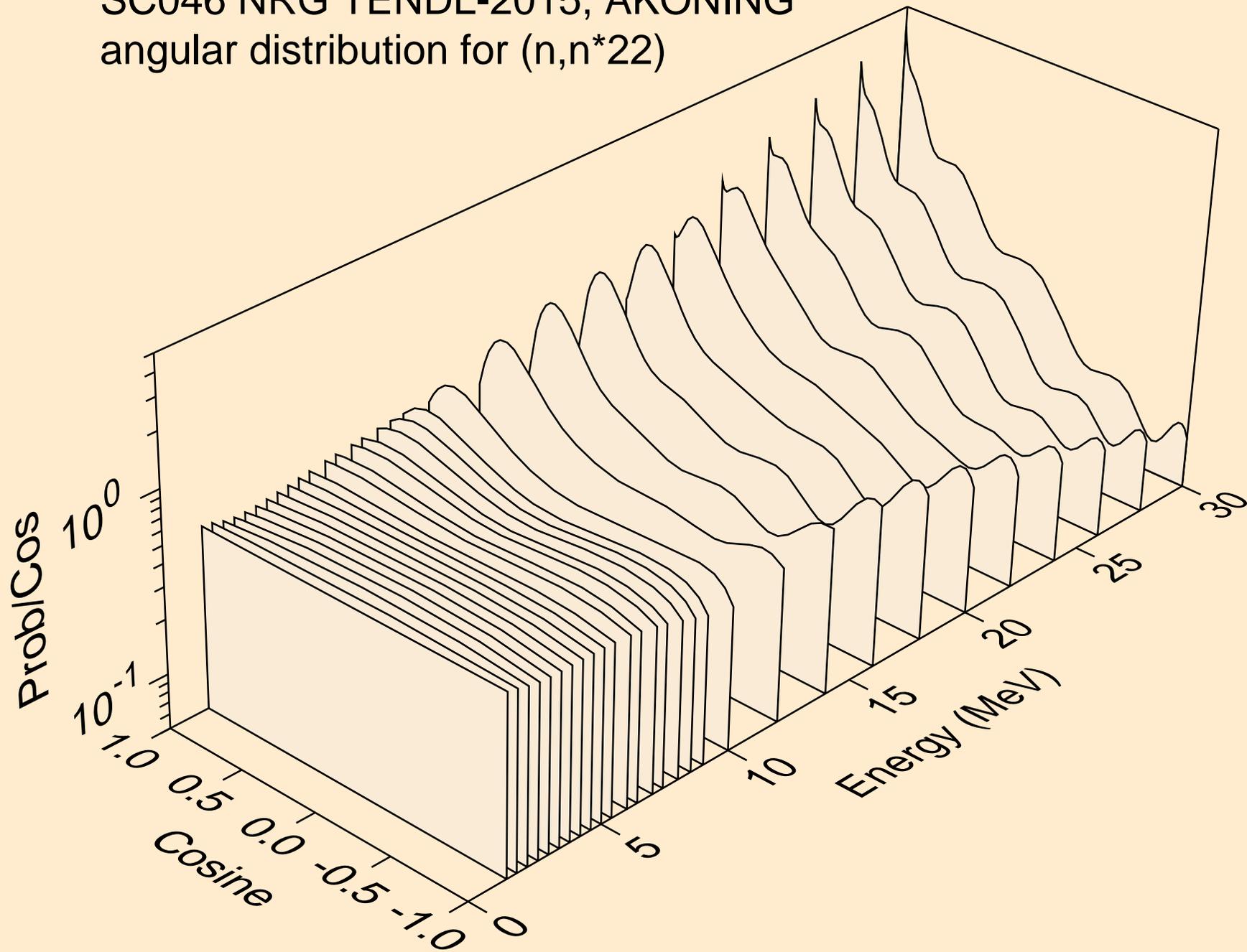
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



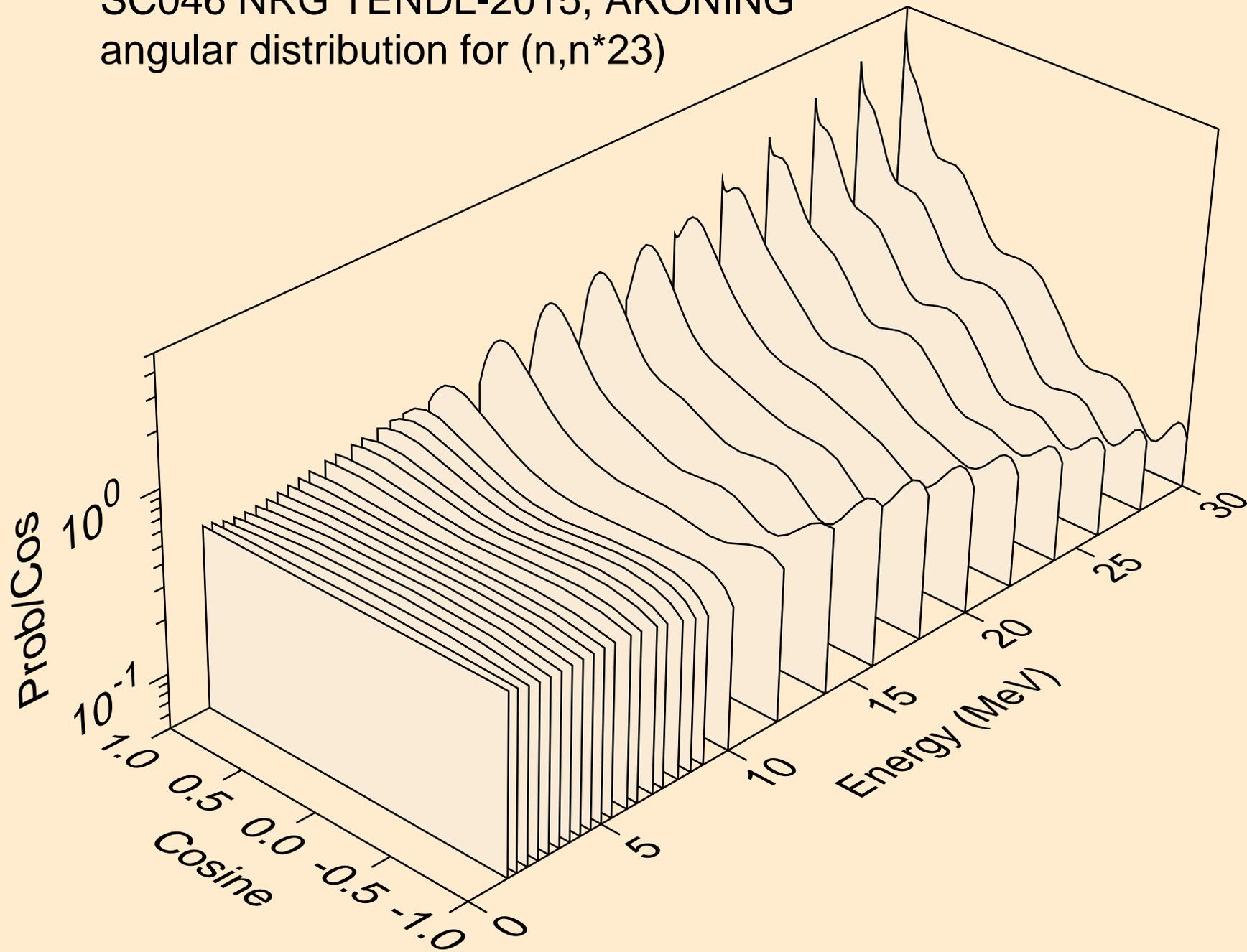
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



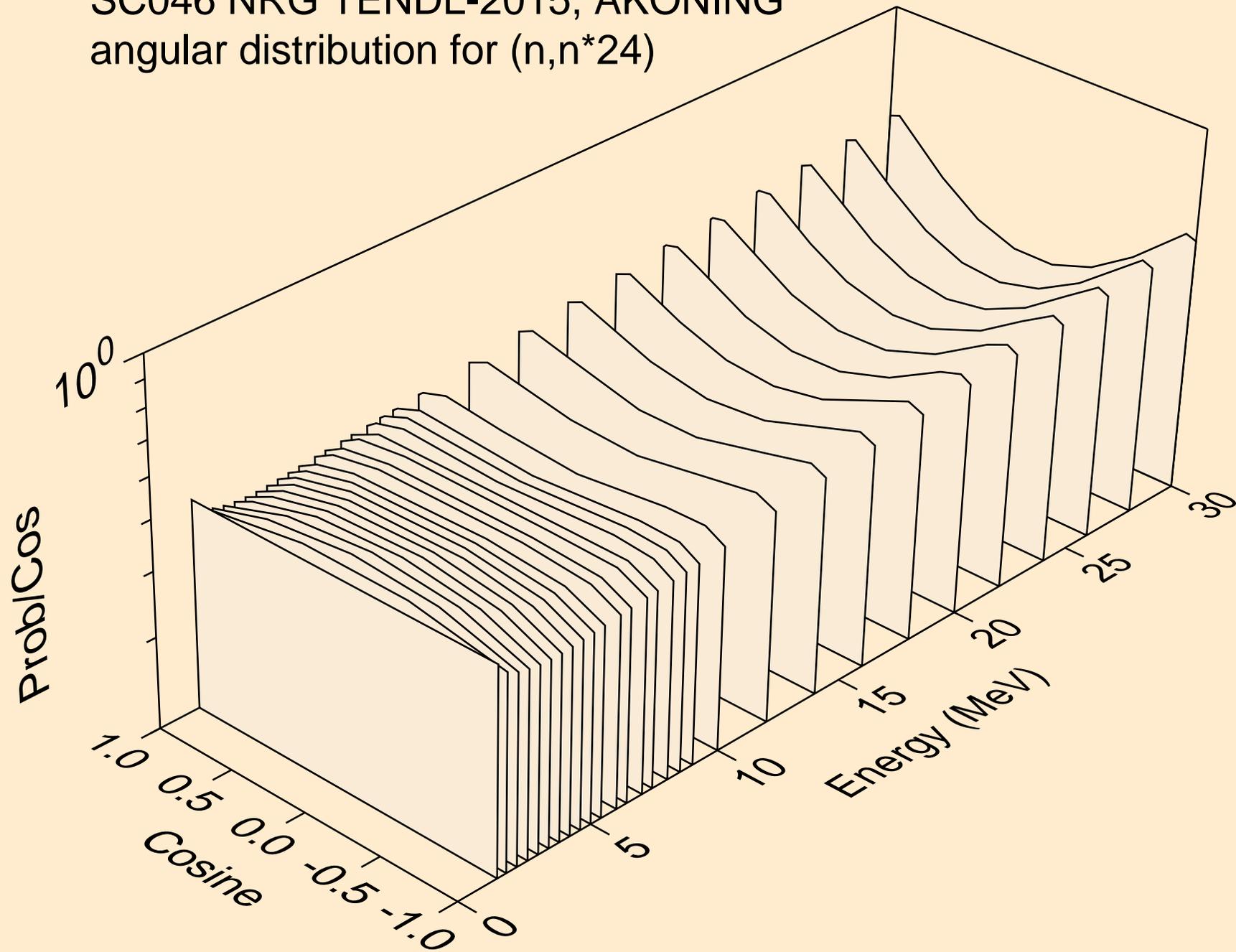
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



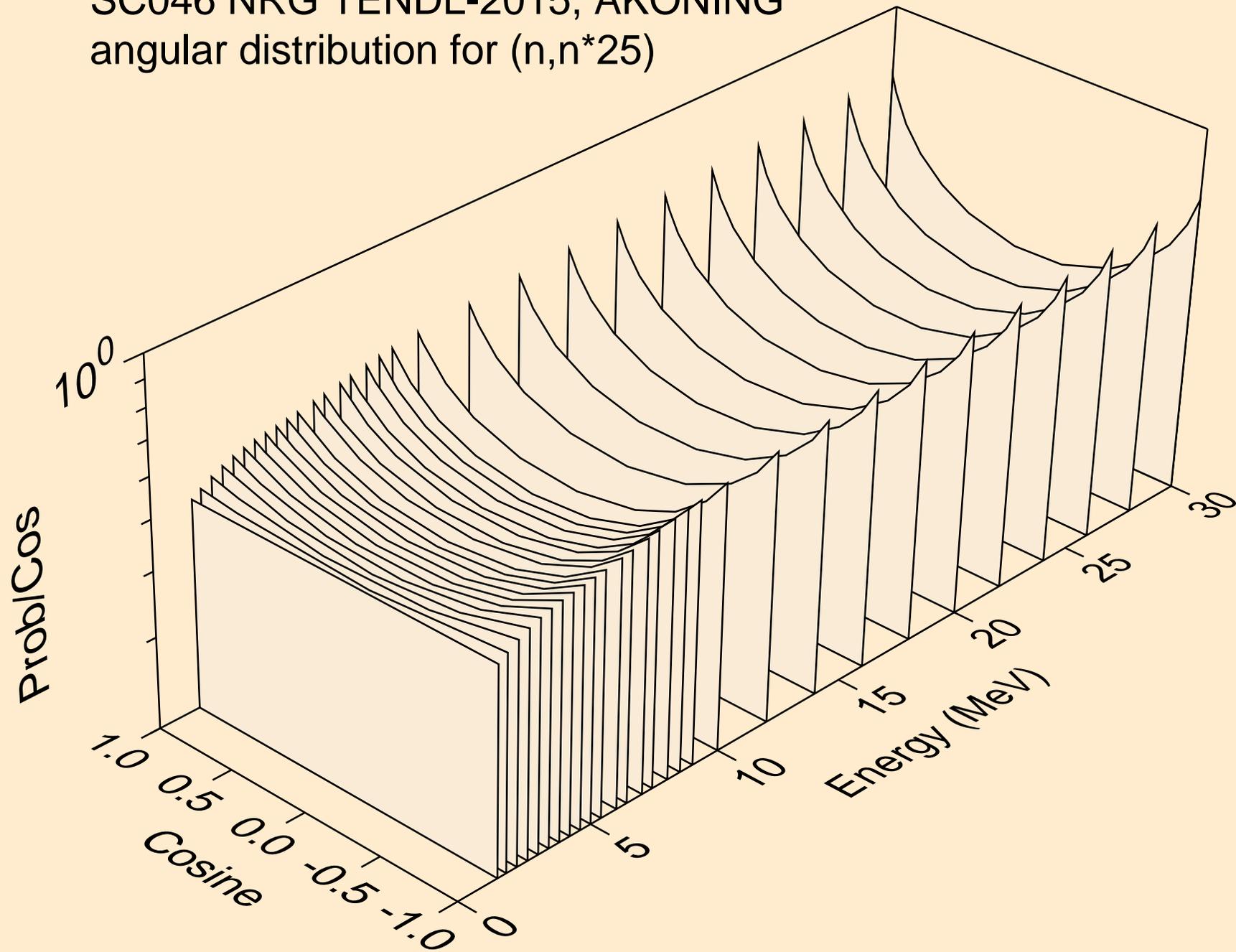
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



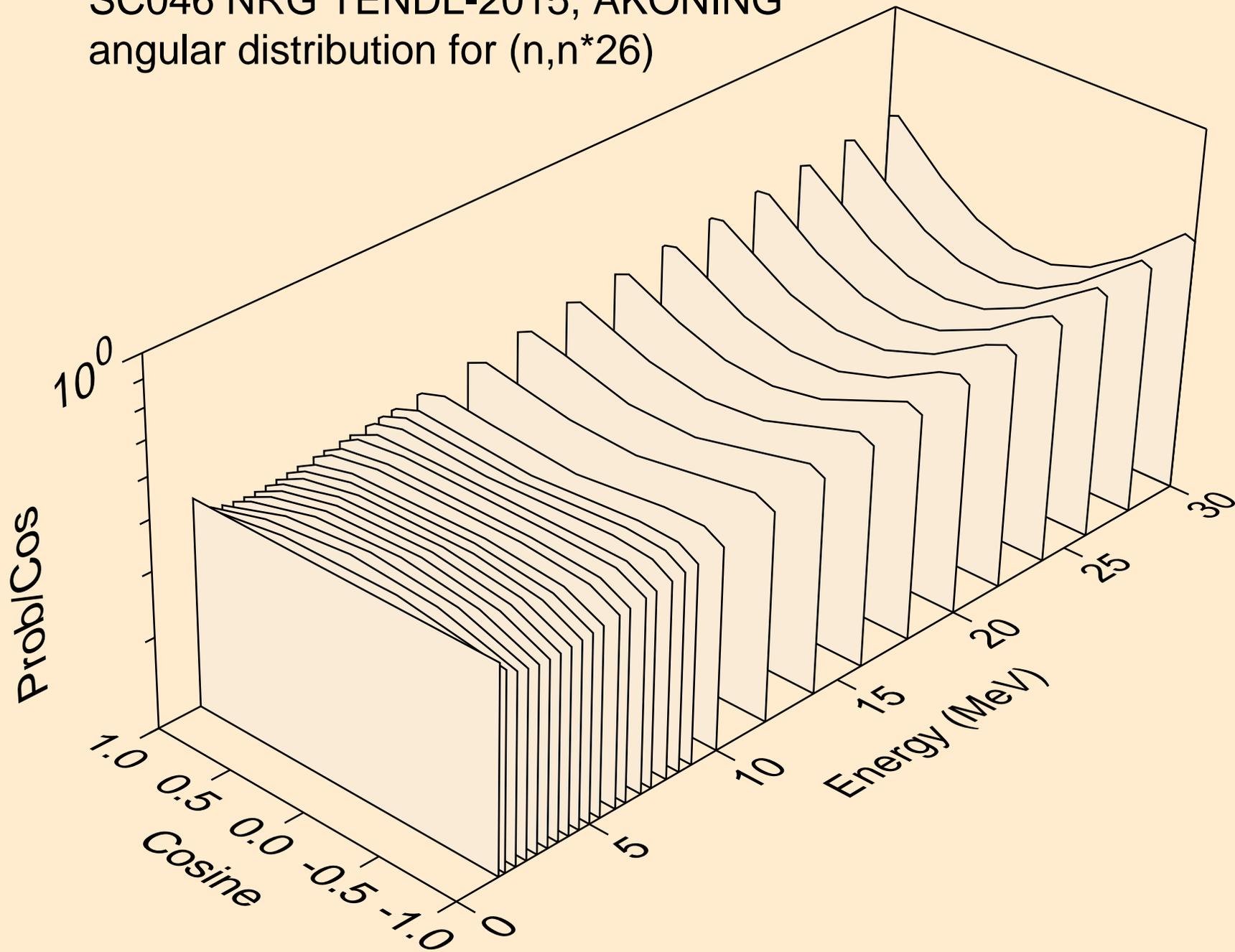
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



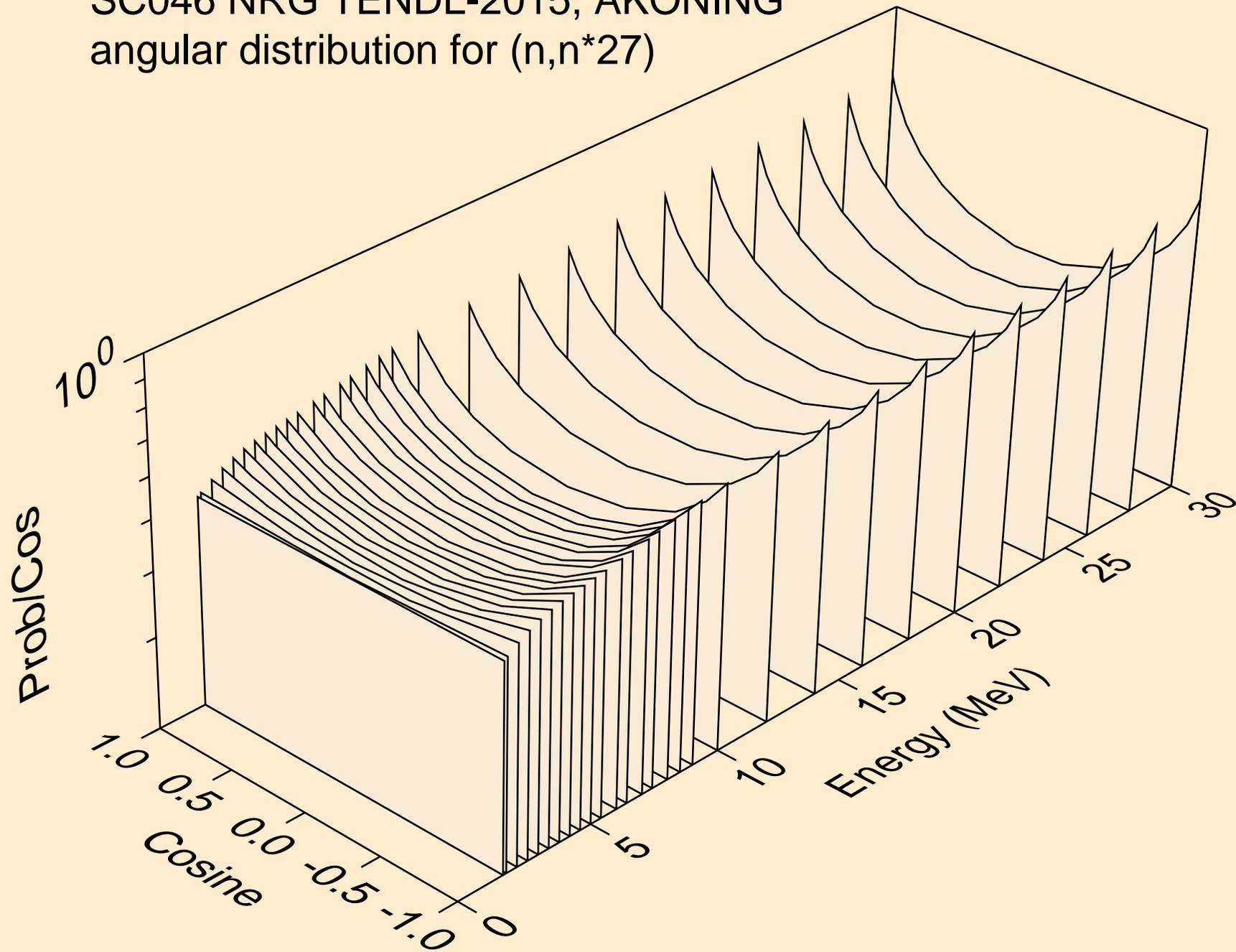
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



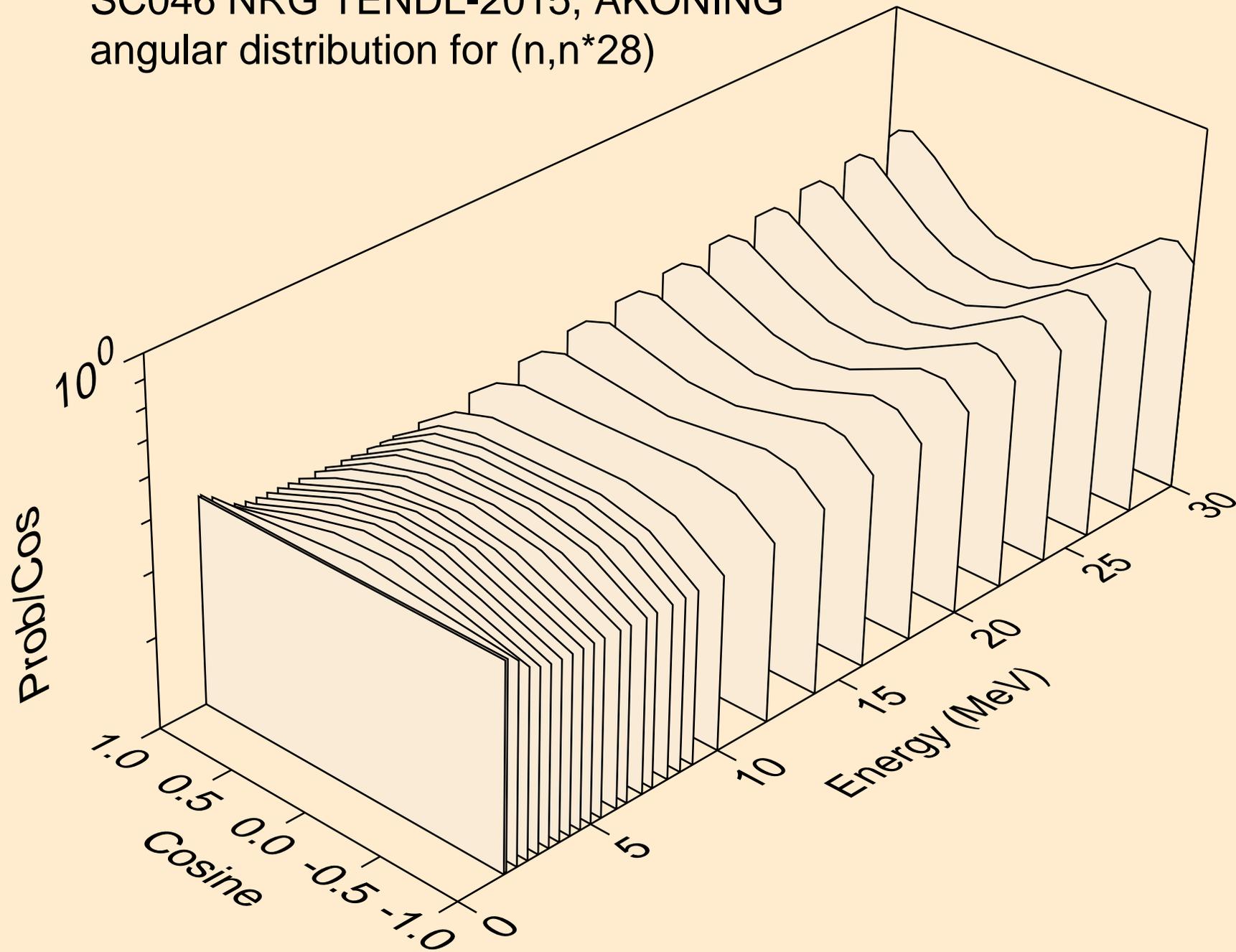
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



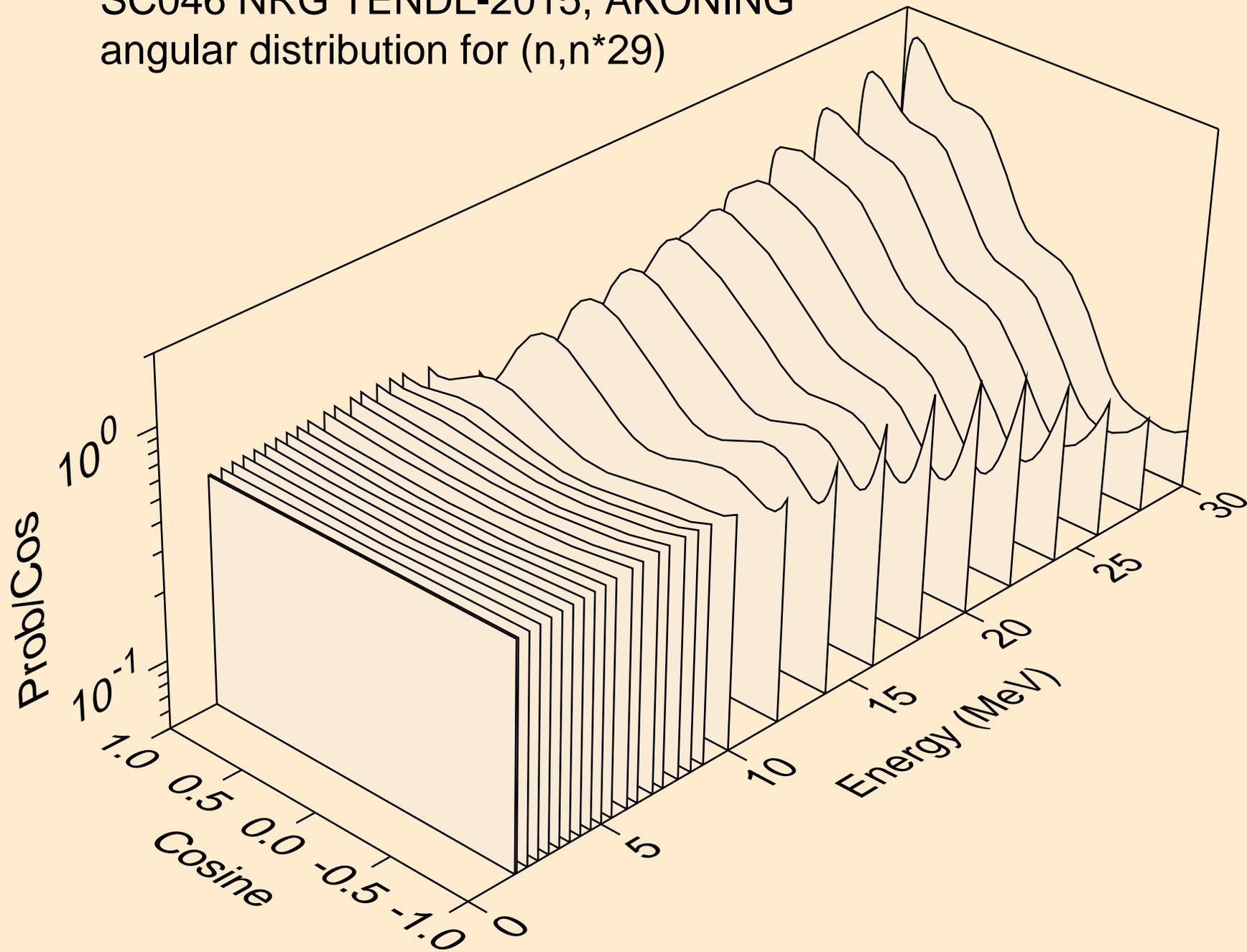
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



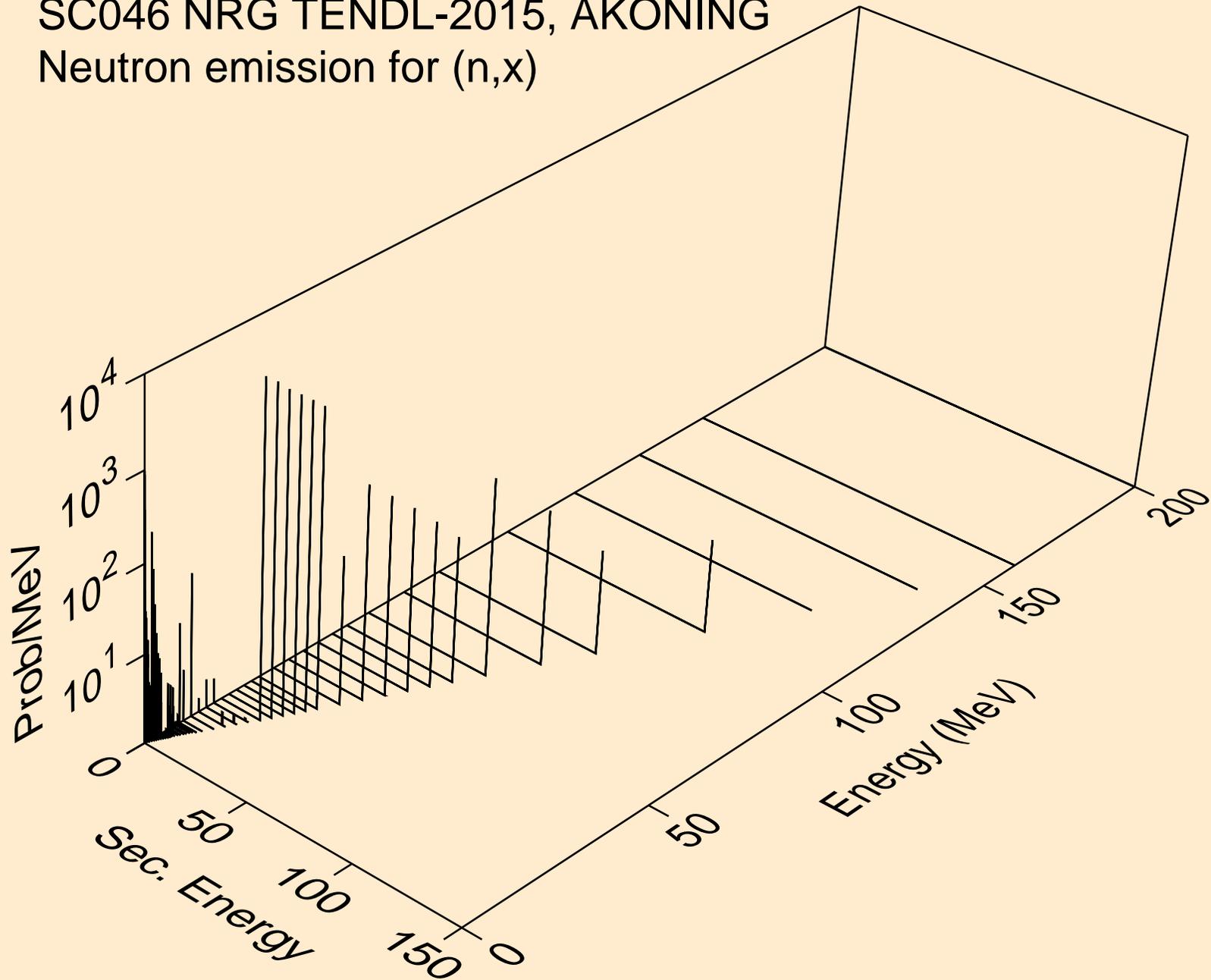
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



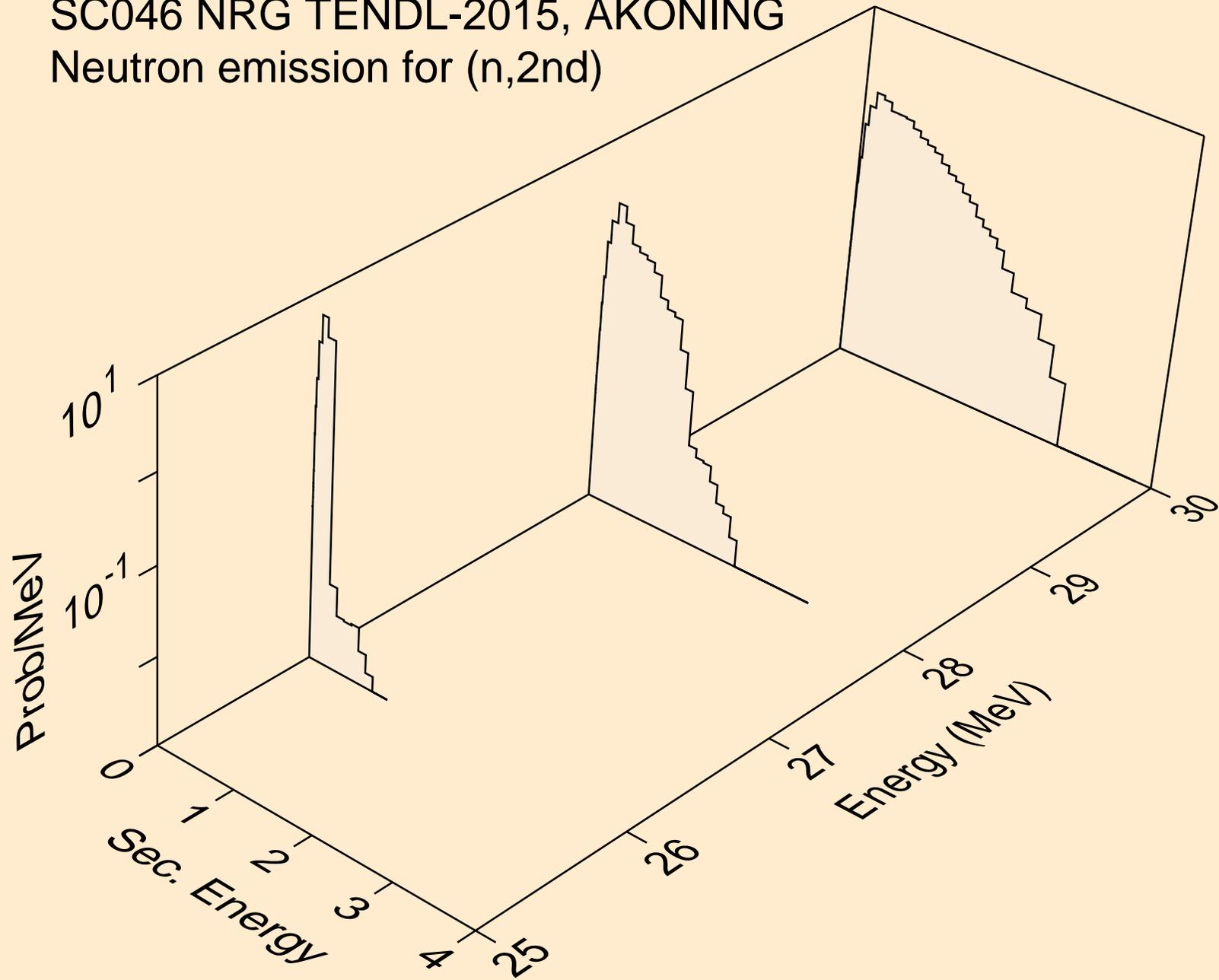
SC046 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



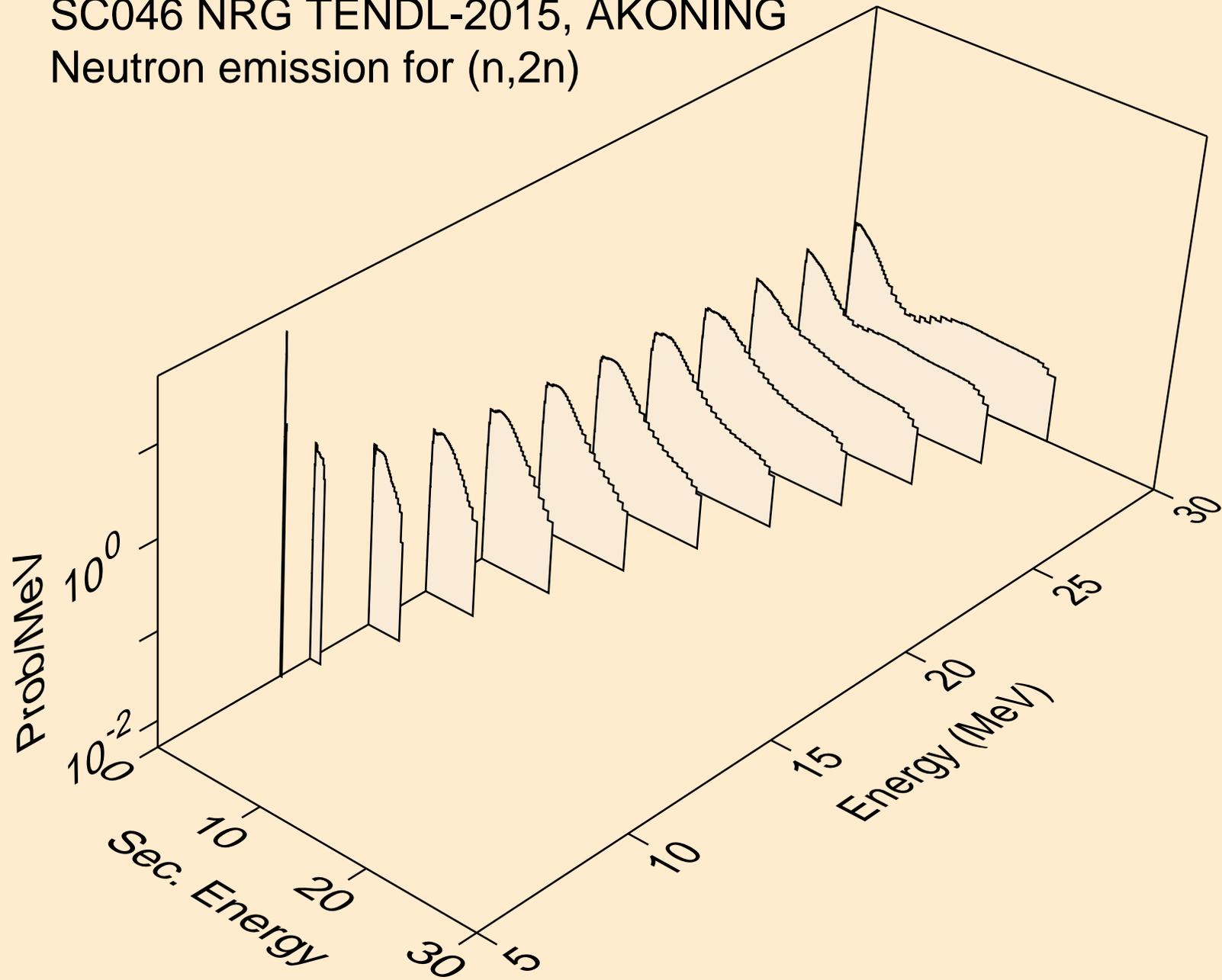
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



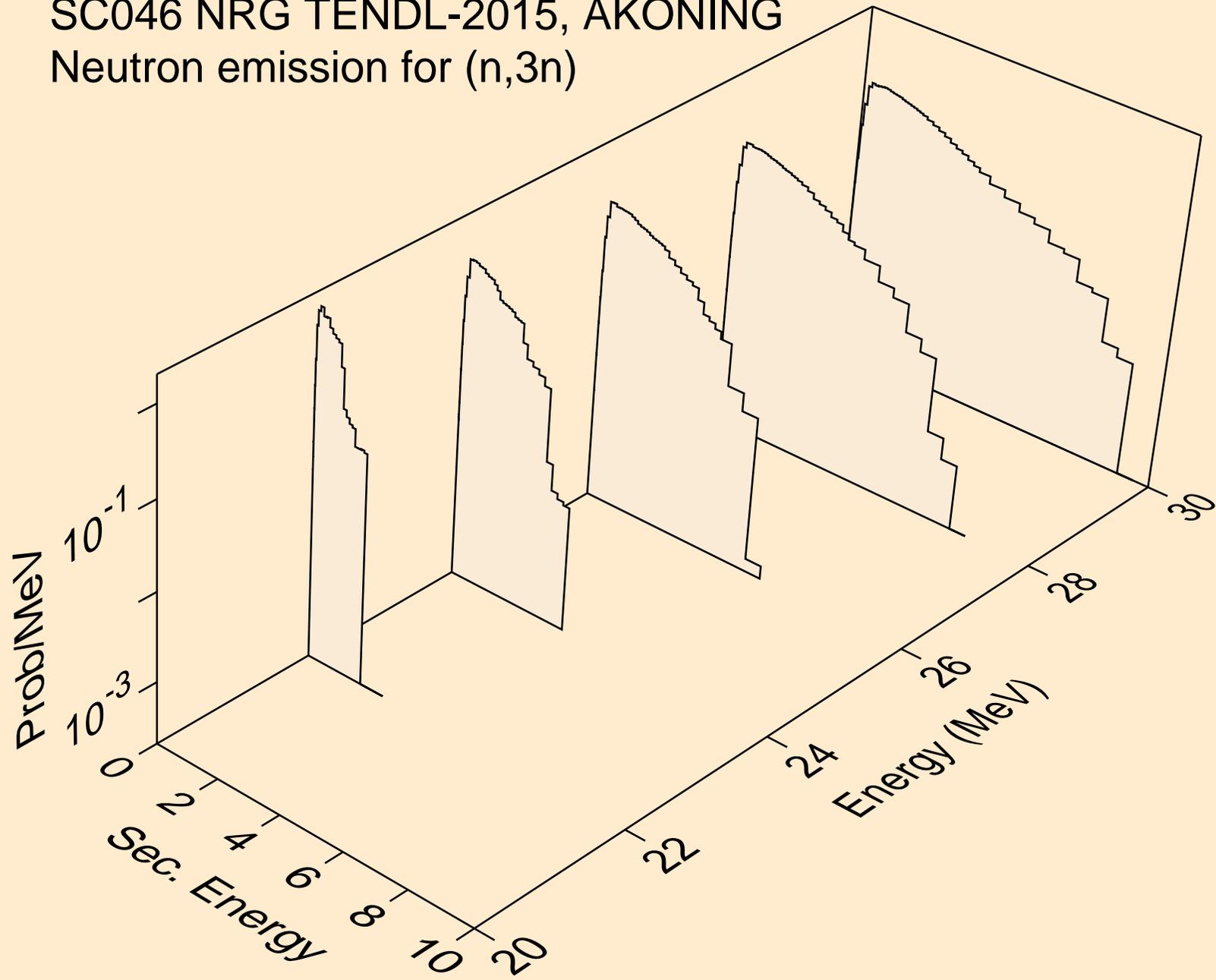
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



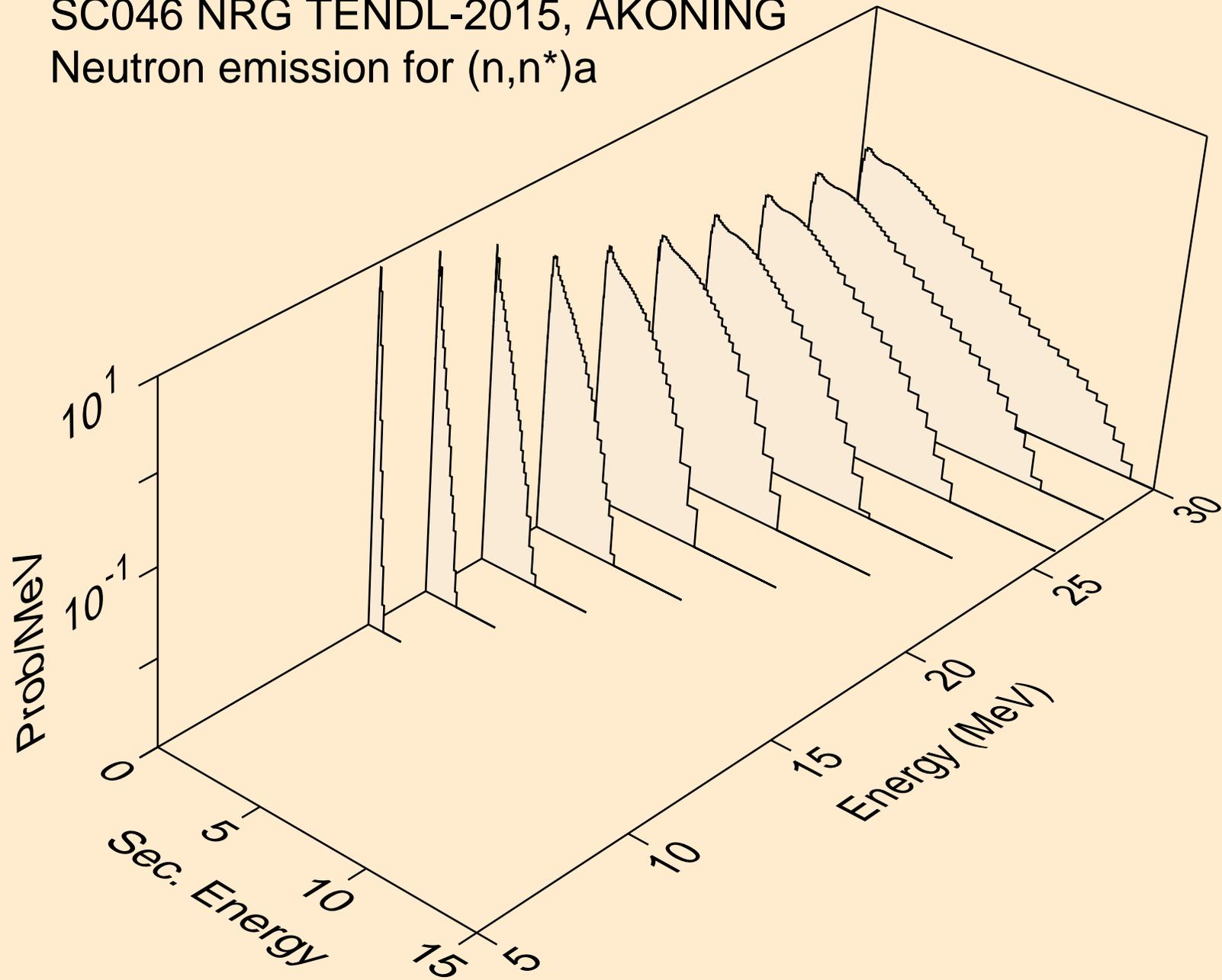
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



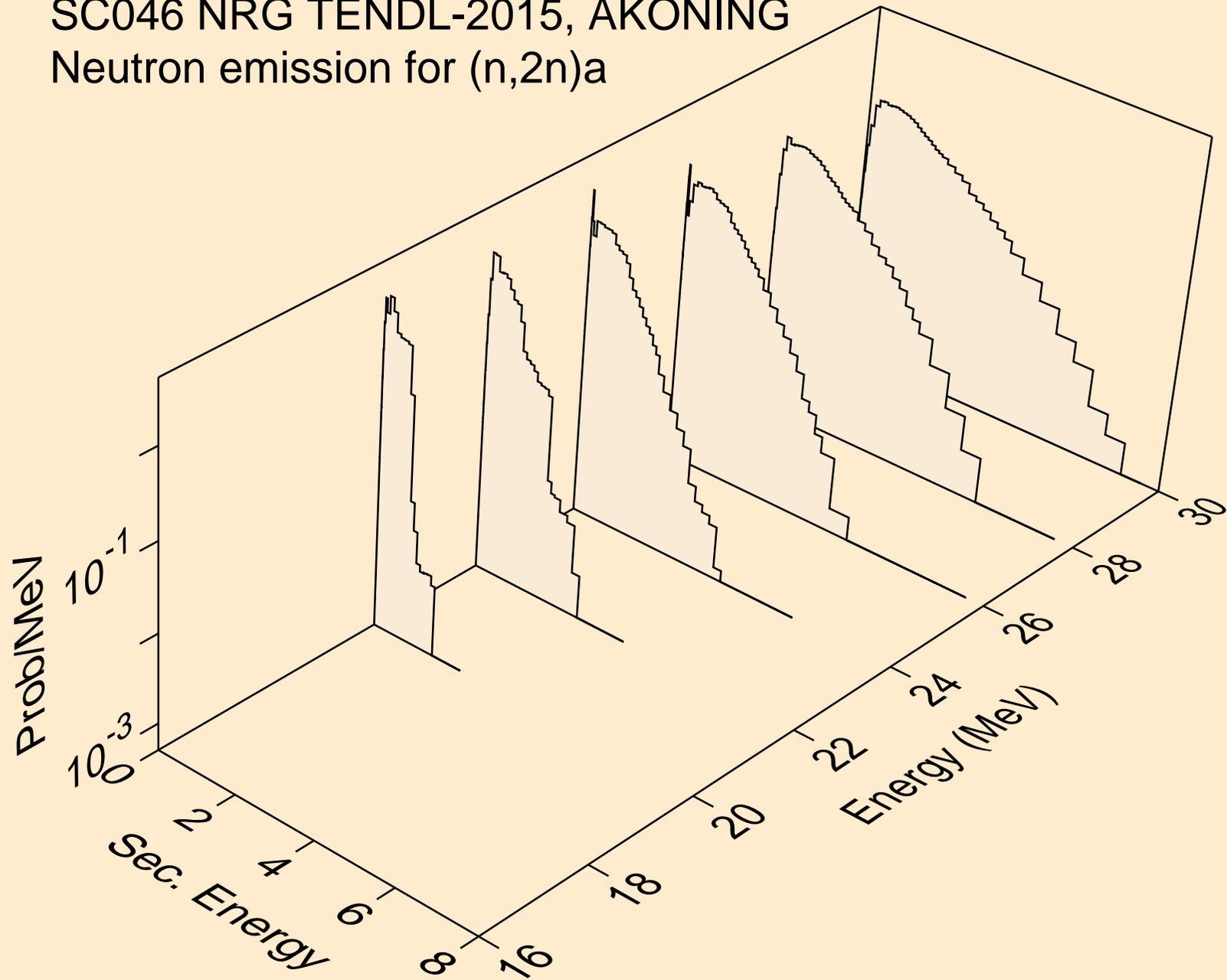
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



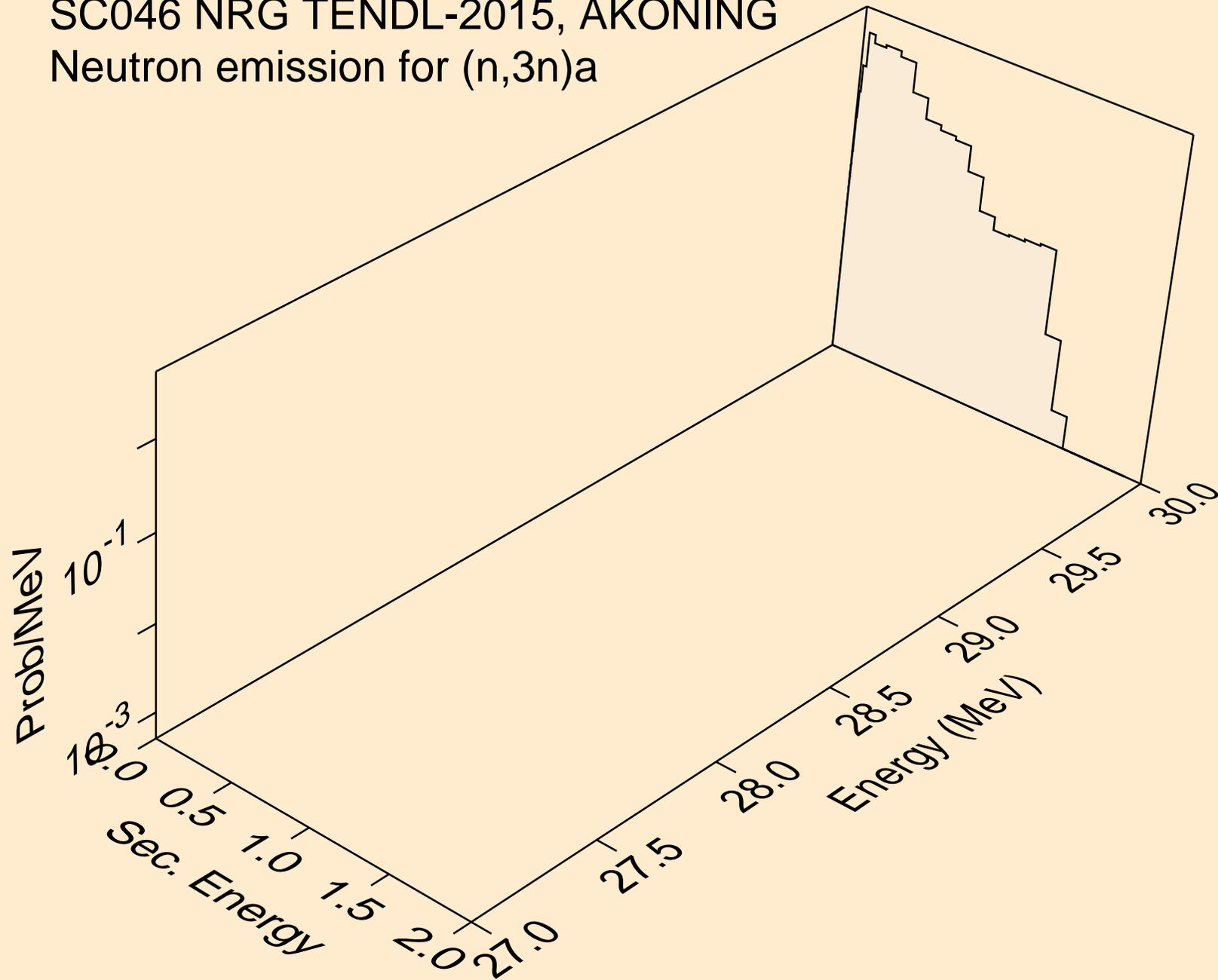
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



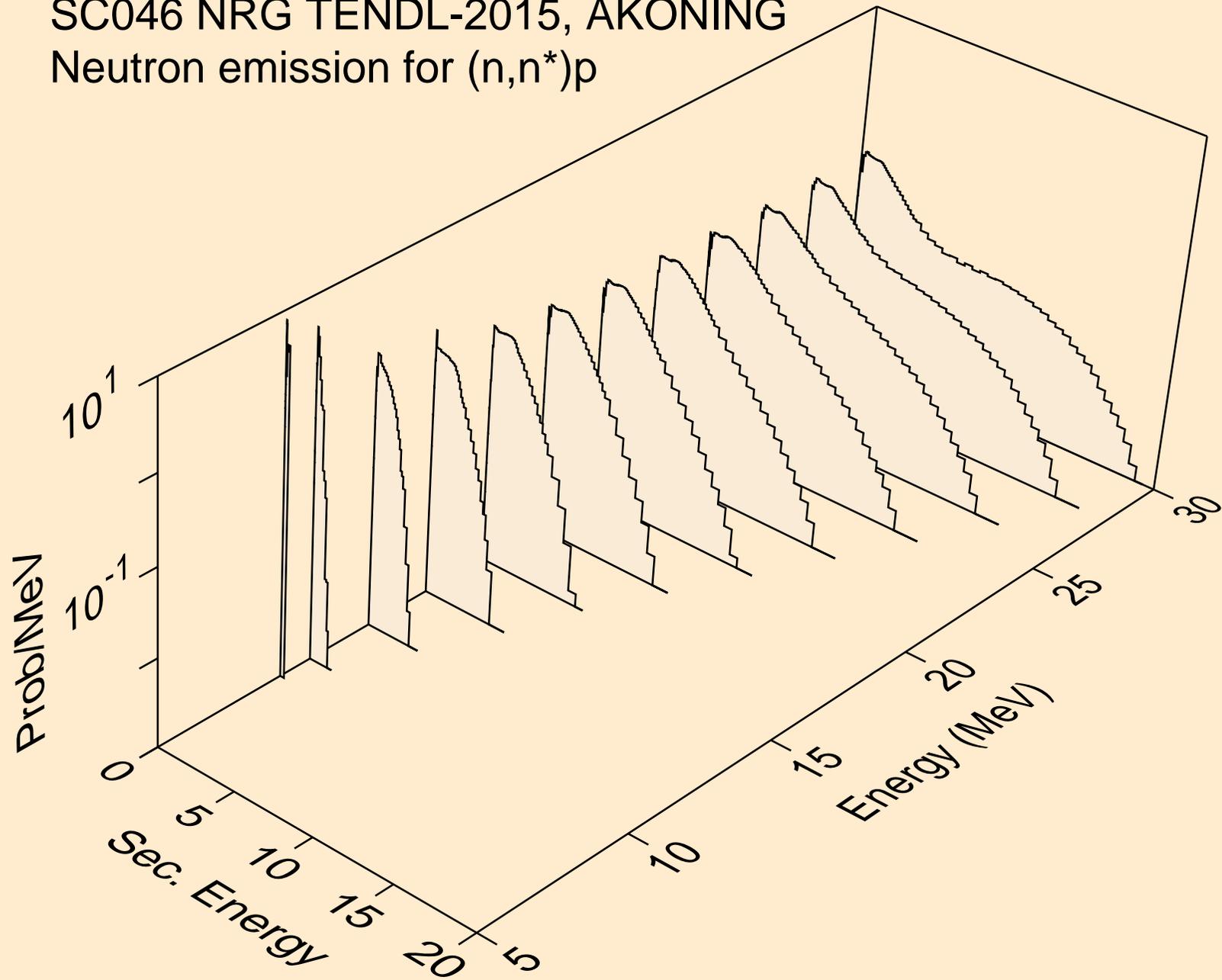
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



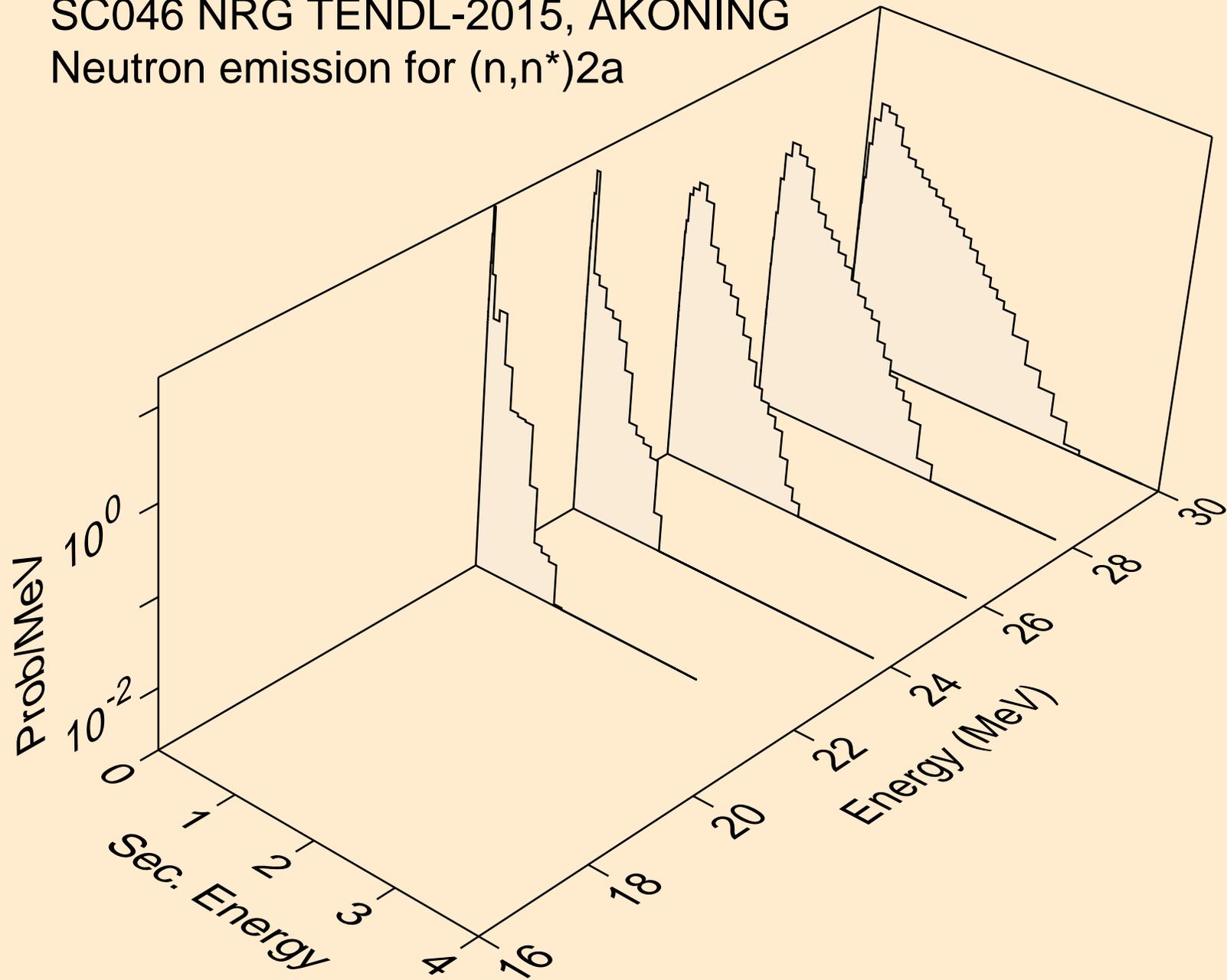
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



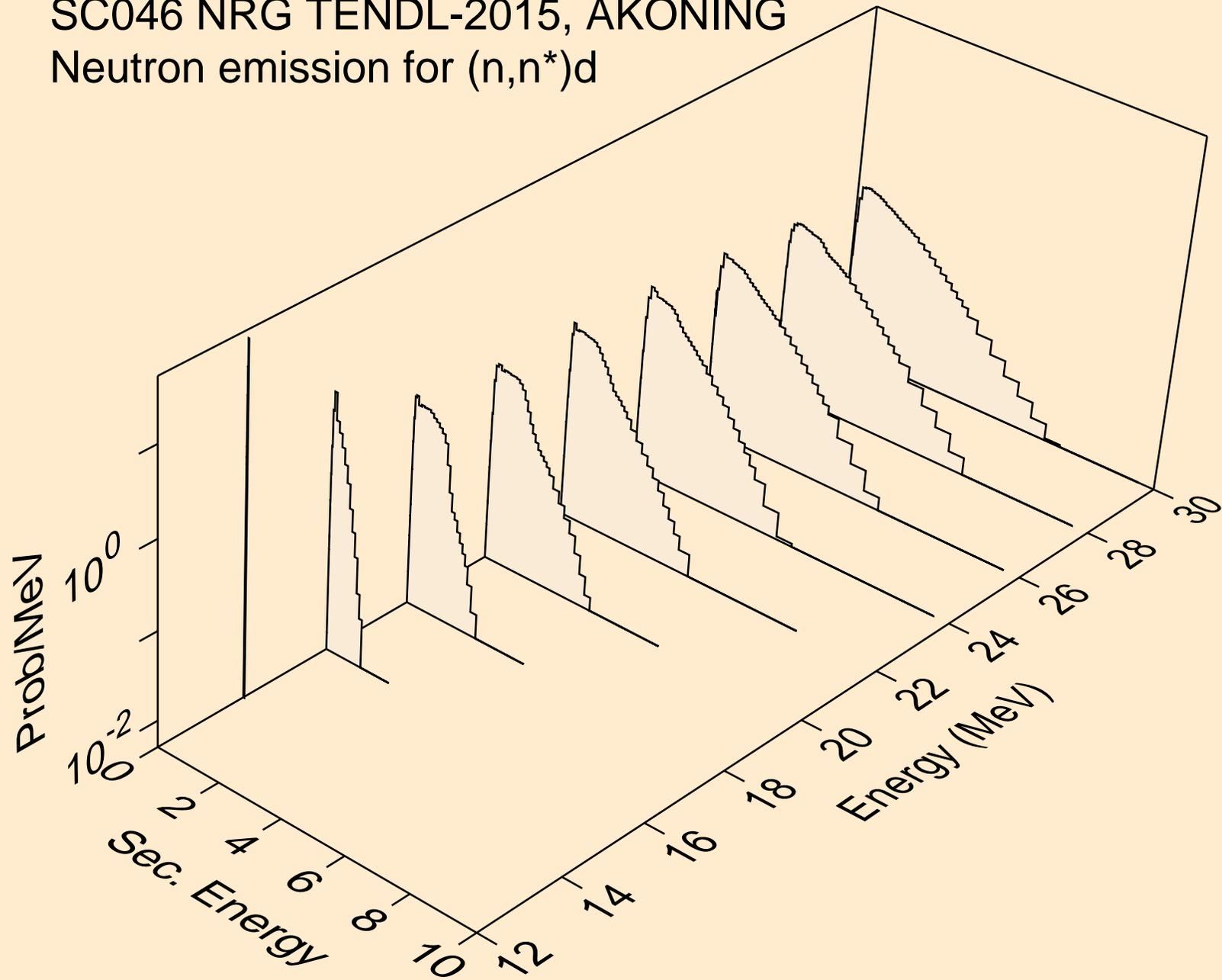
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



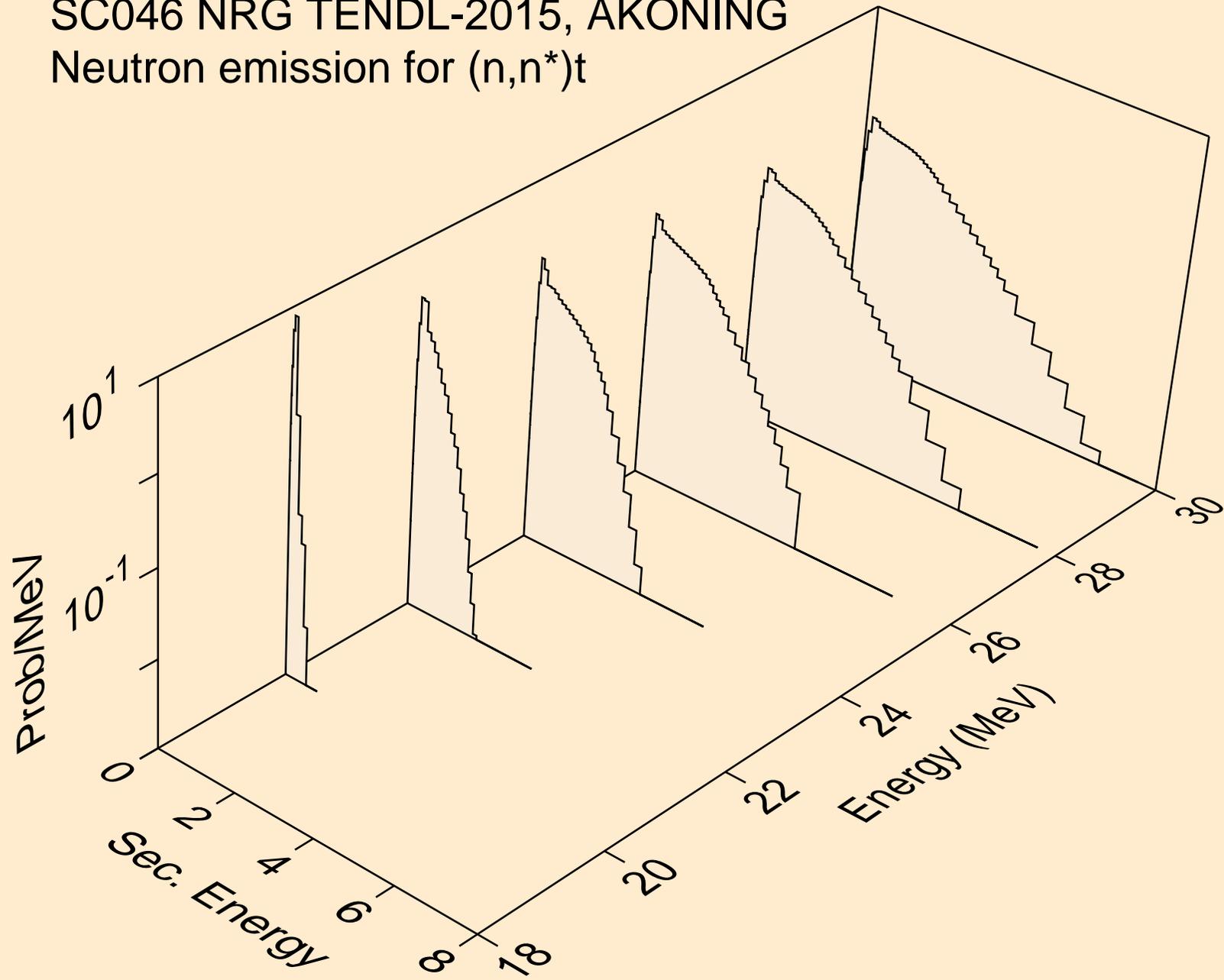
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



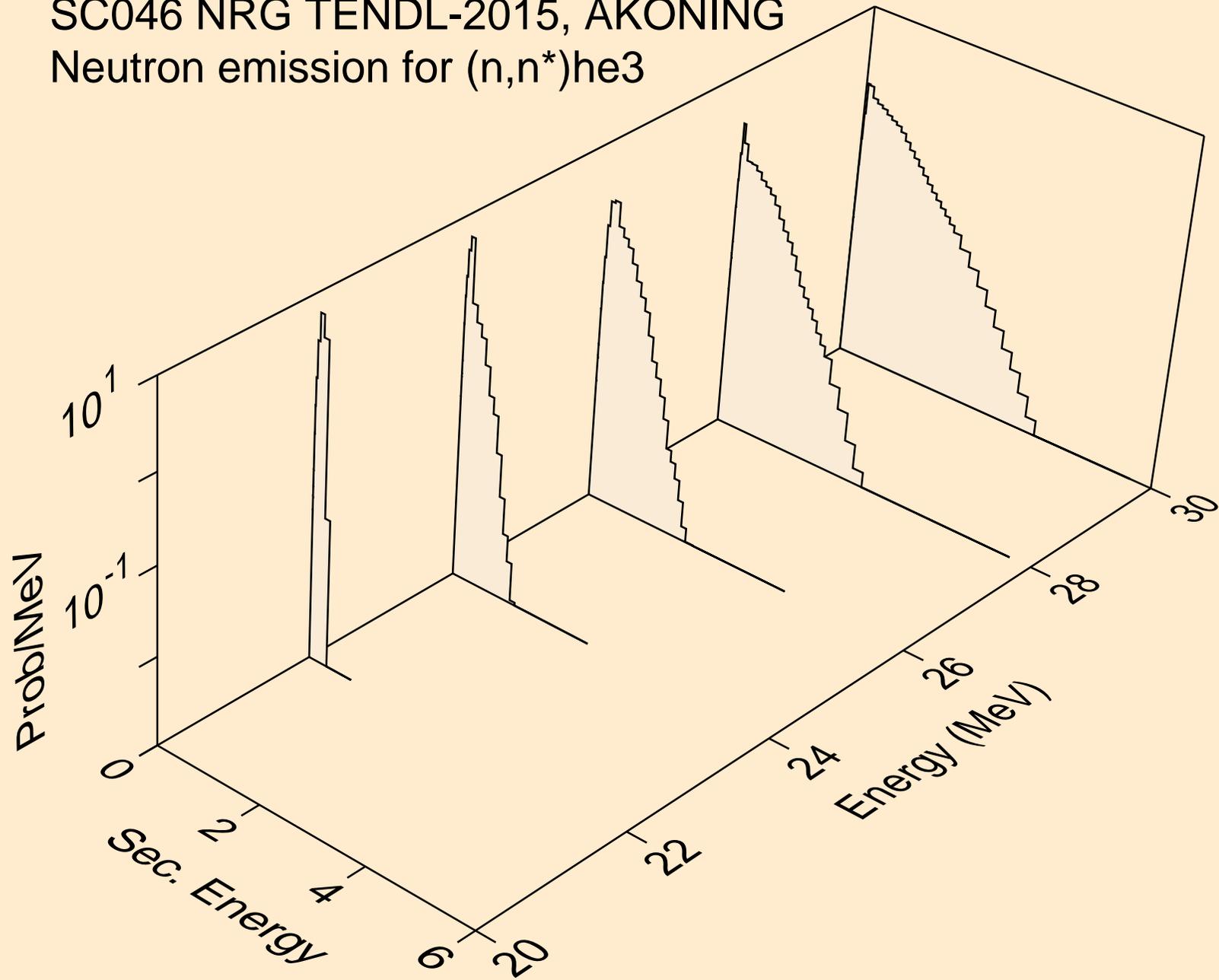
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



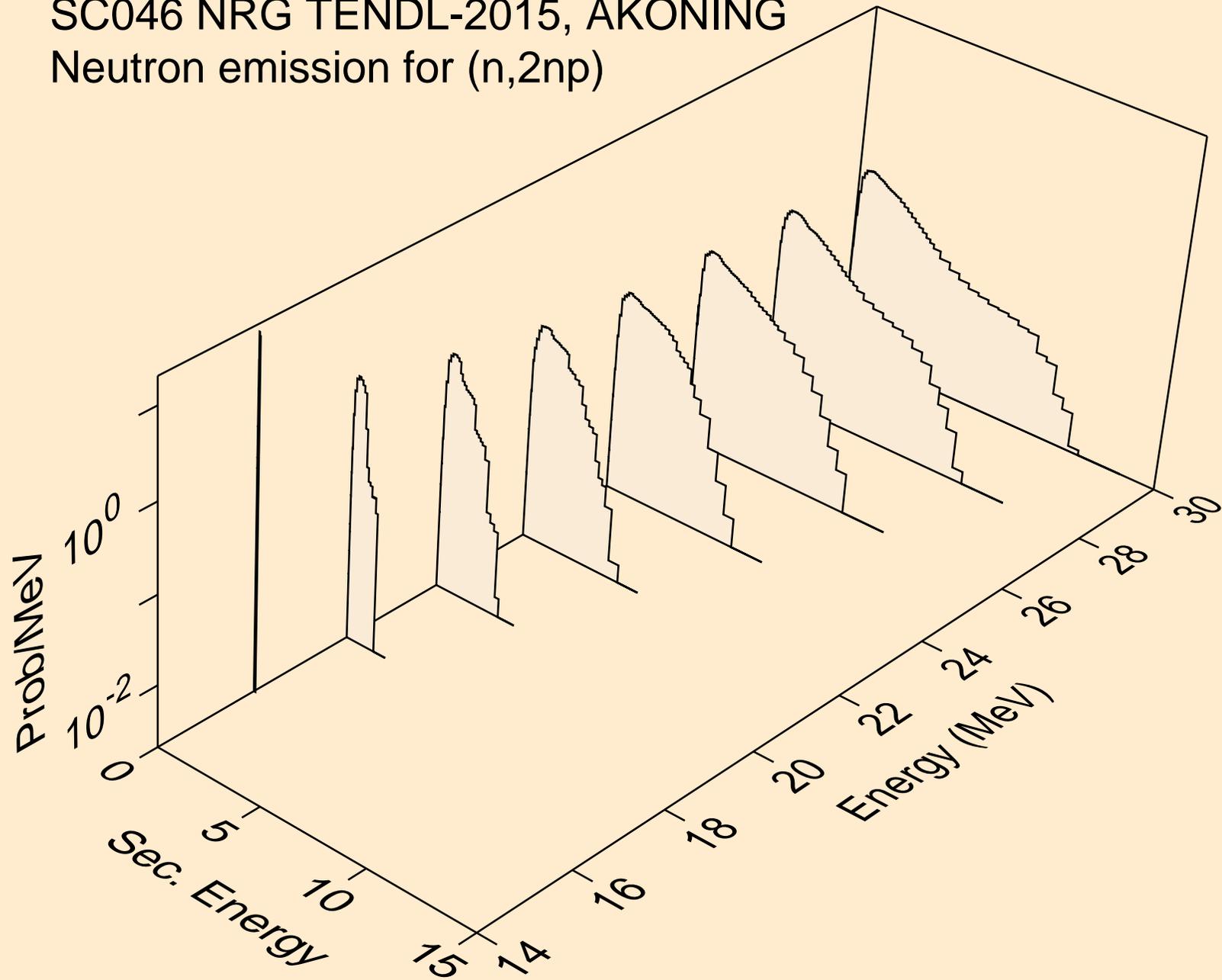
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



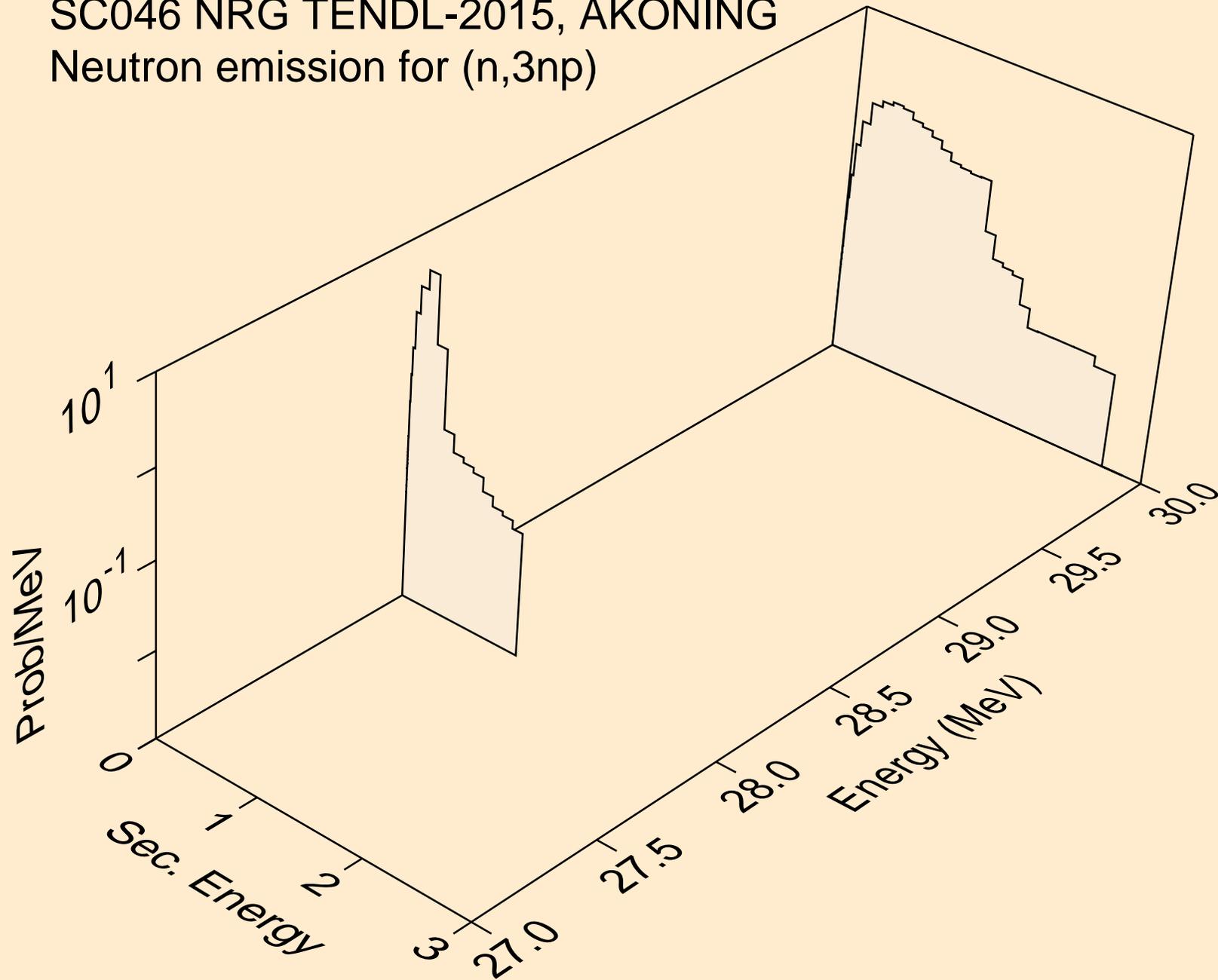
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



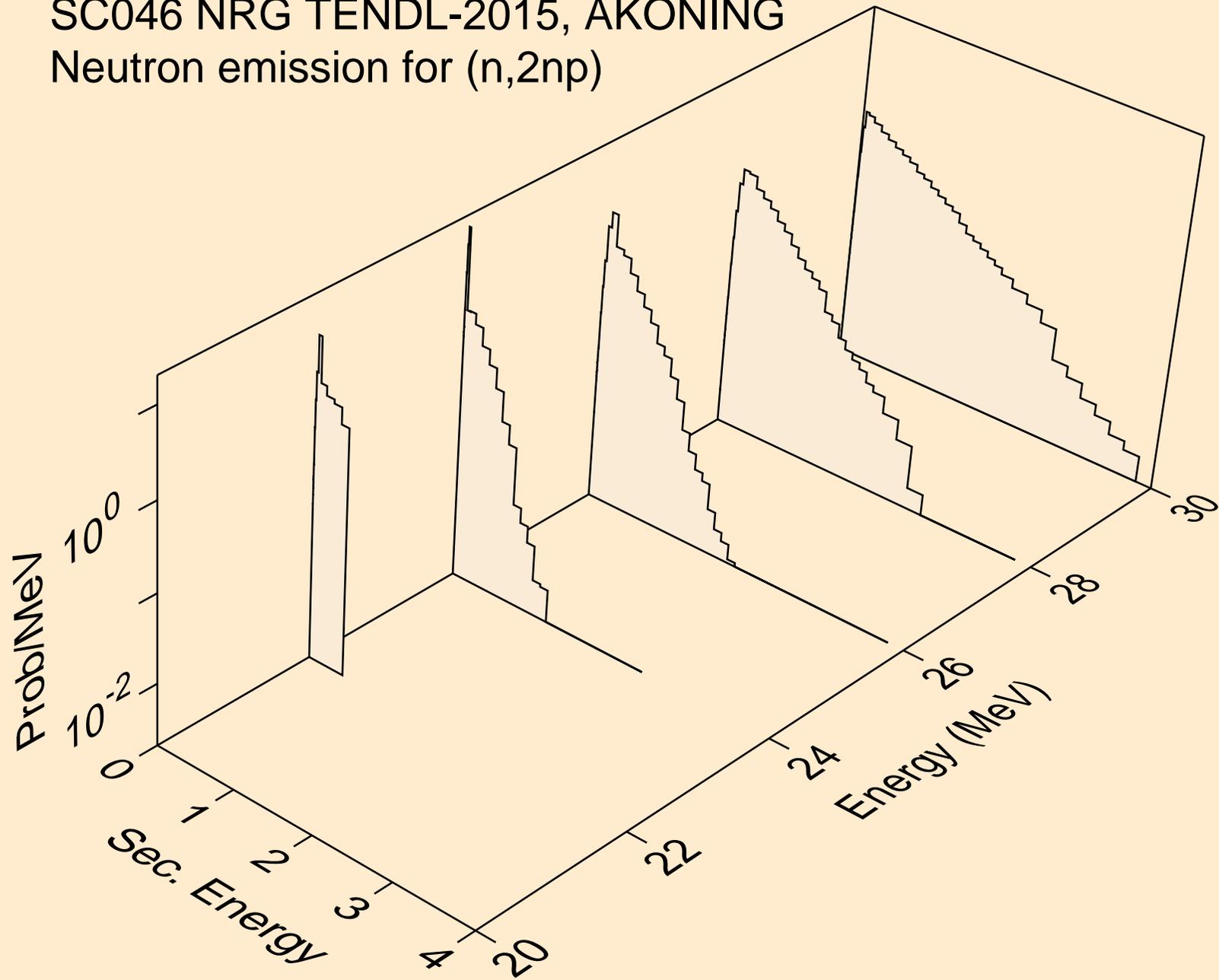
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



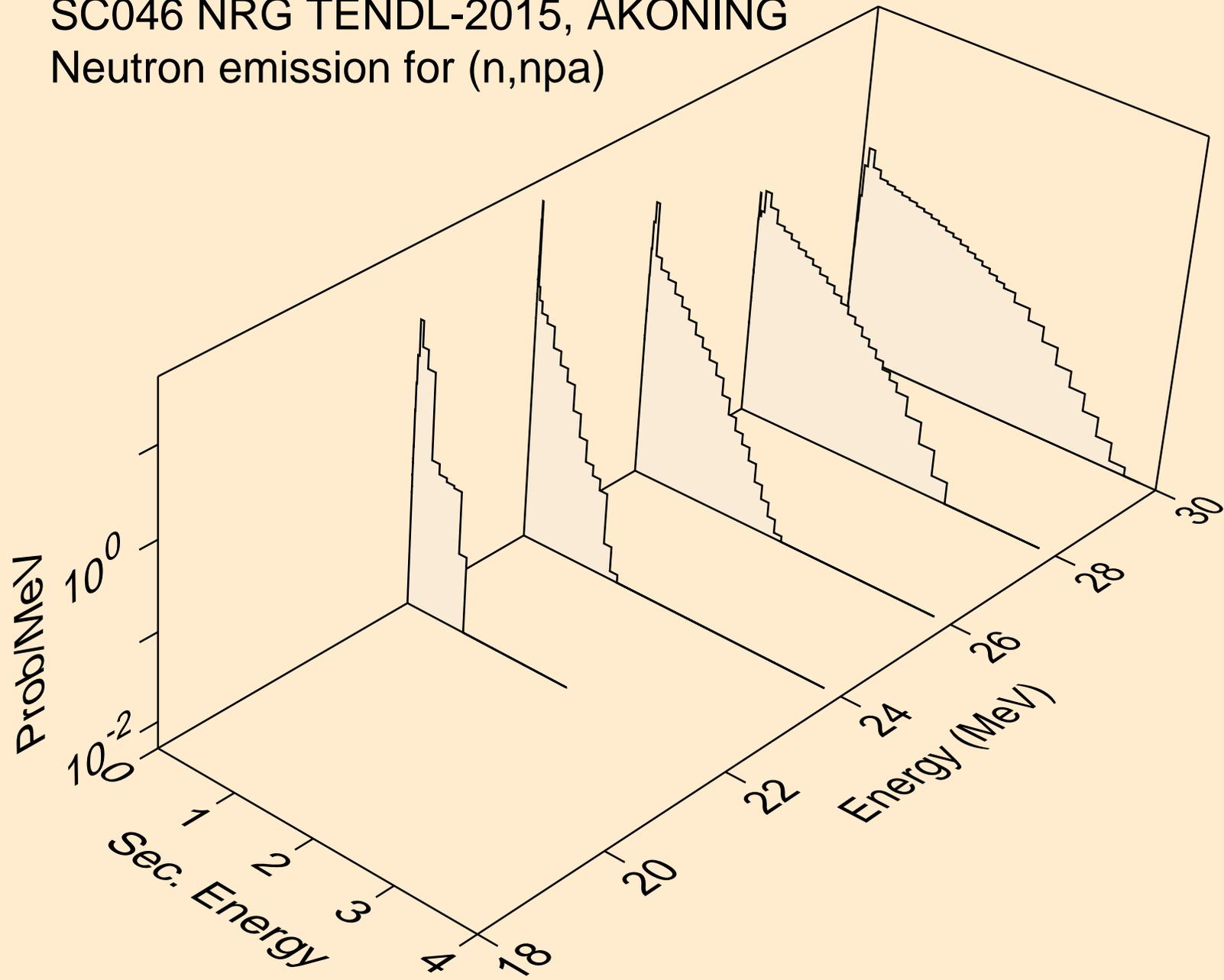
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



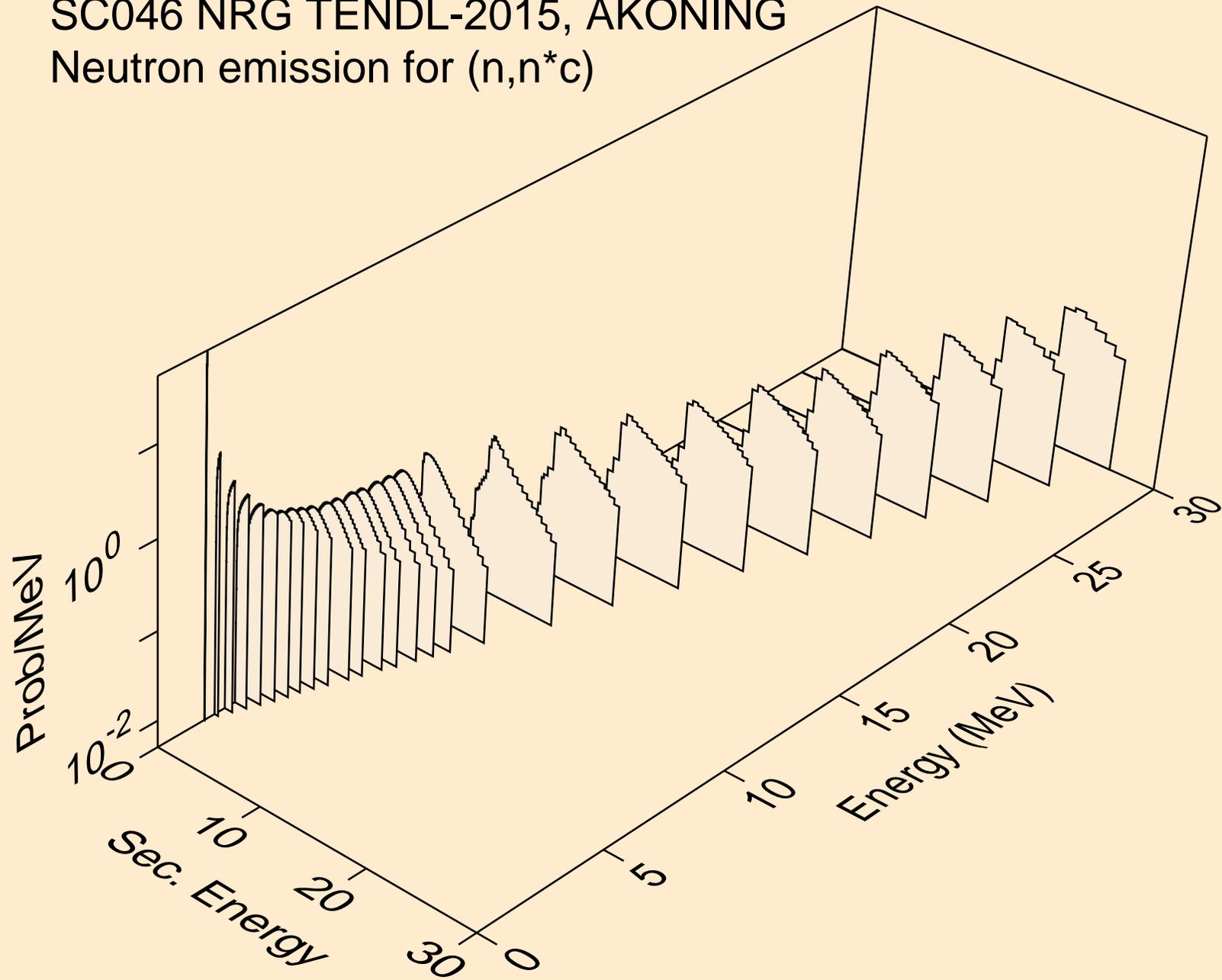
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



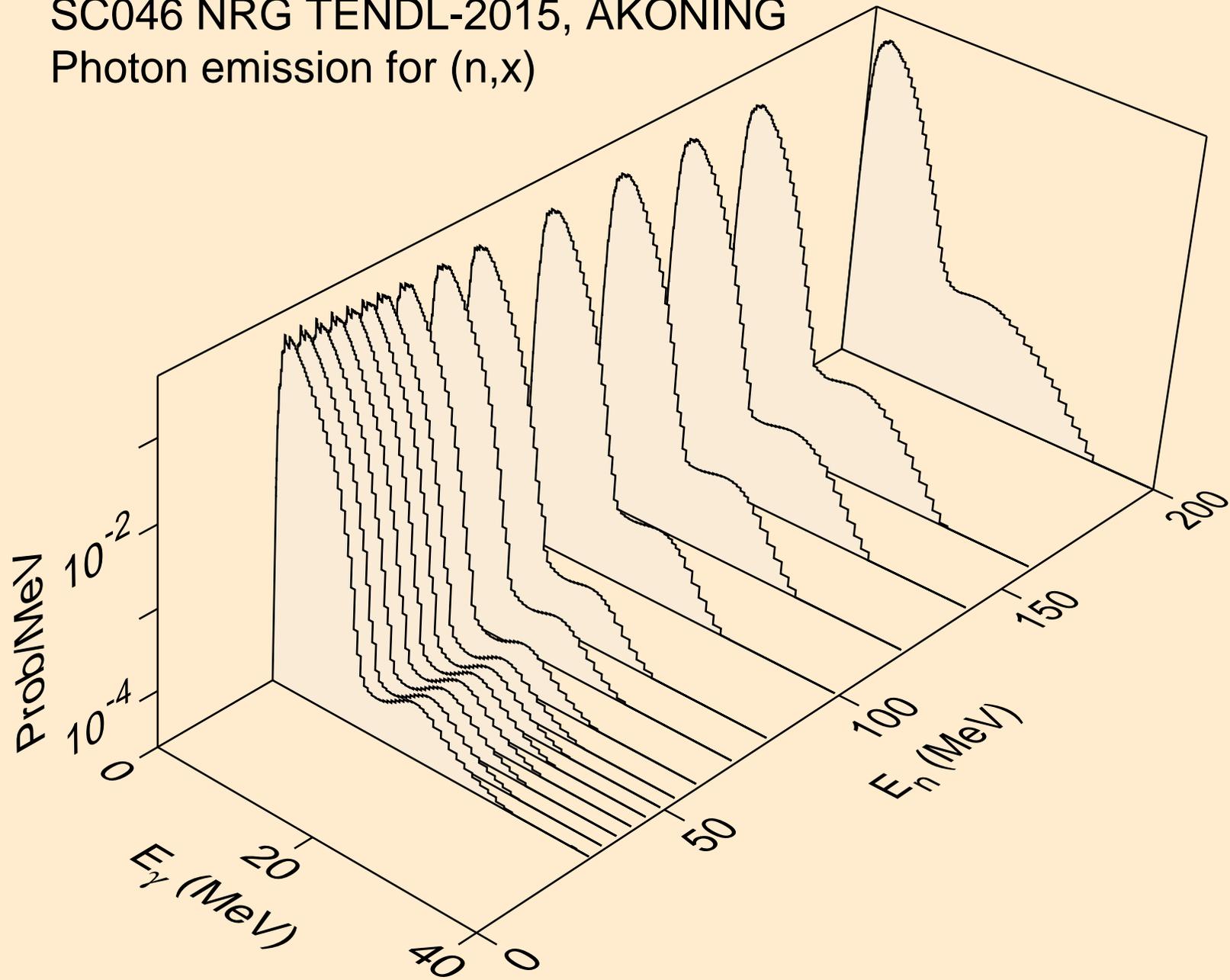
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



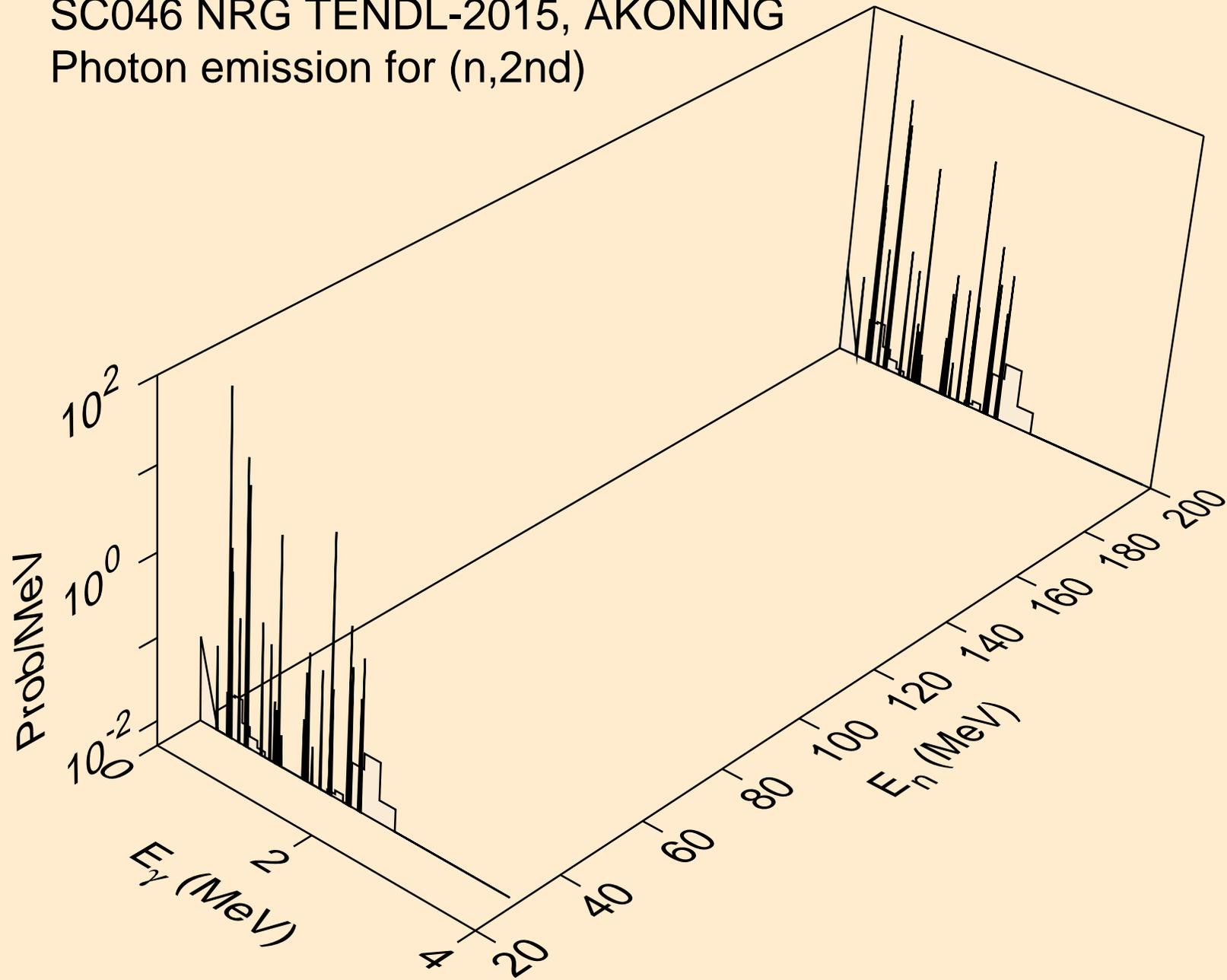
SC046 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



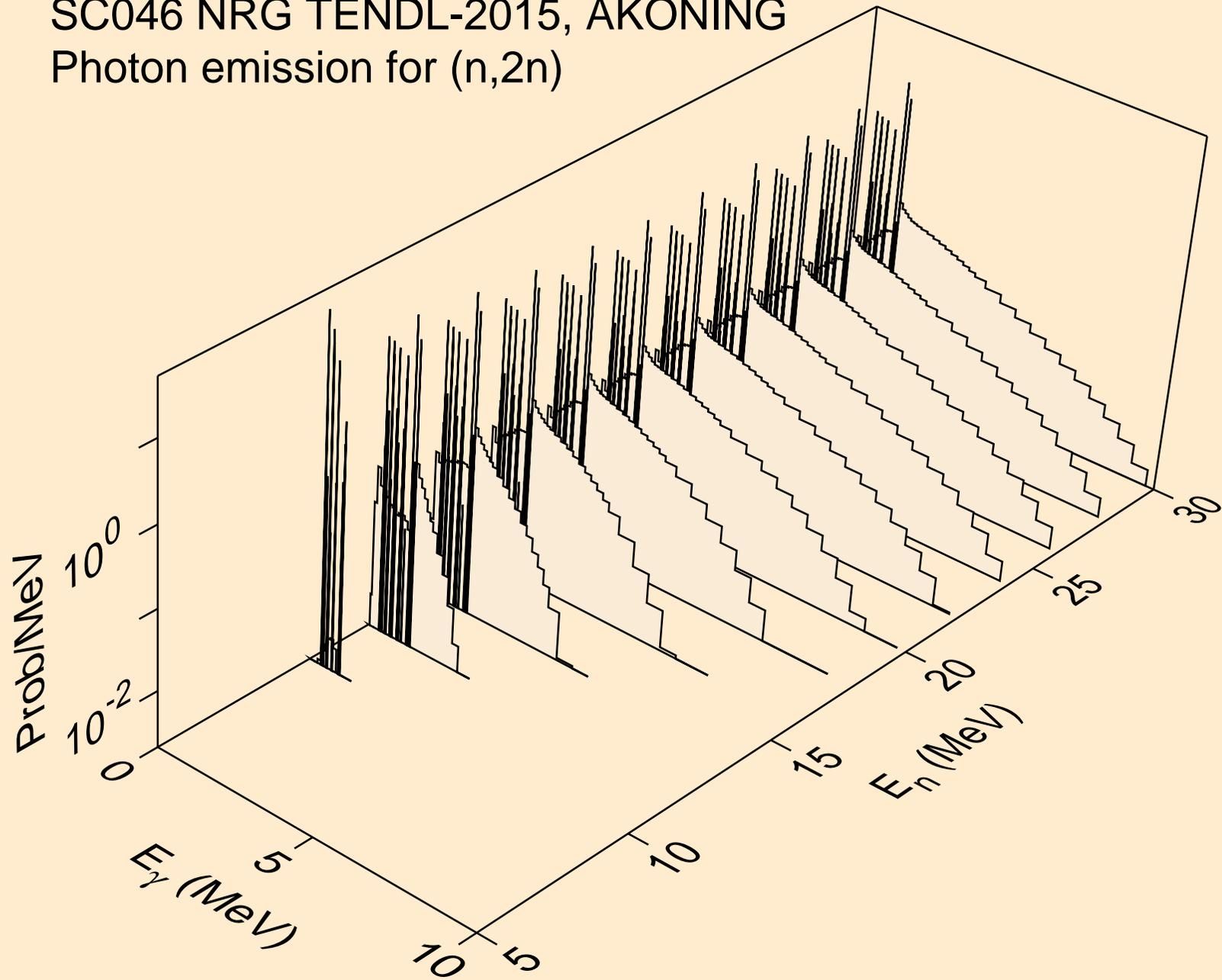
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,x)



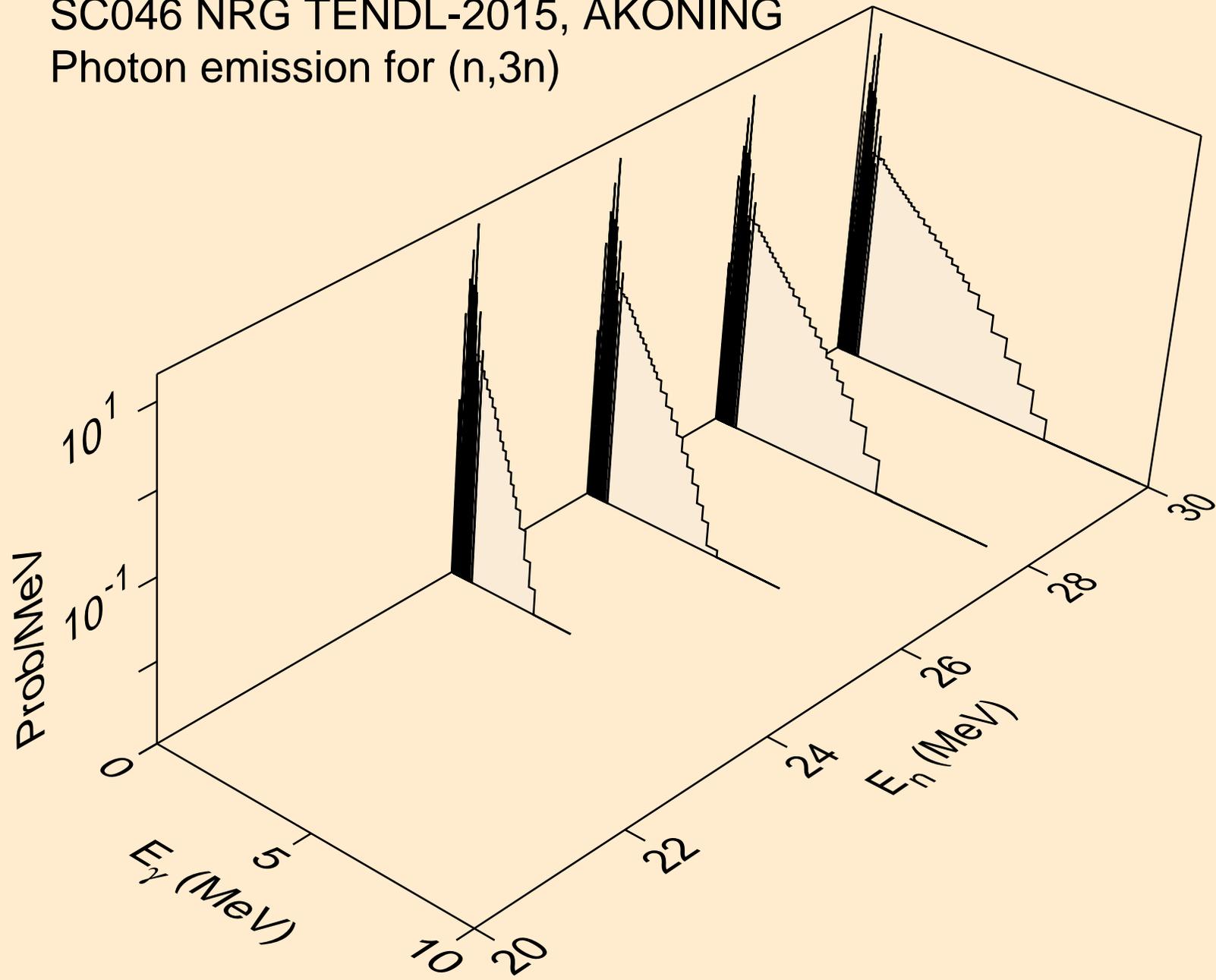
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



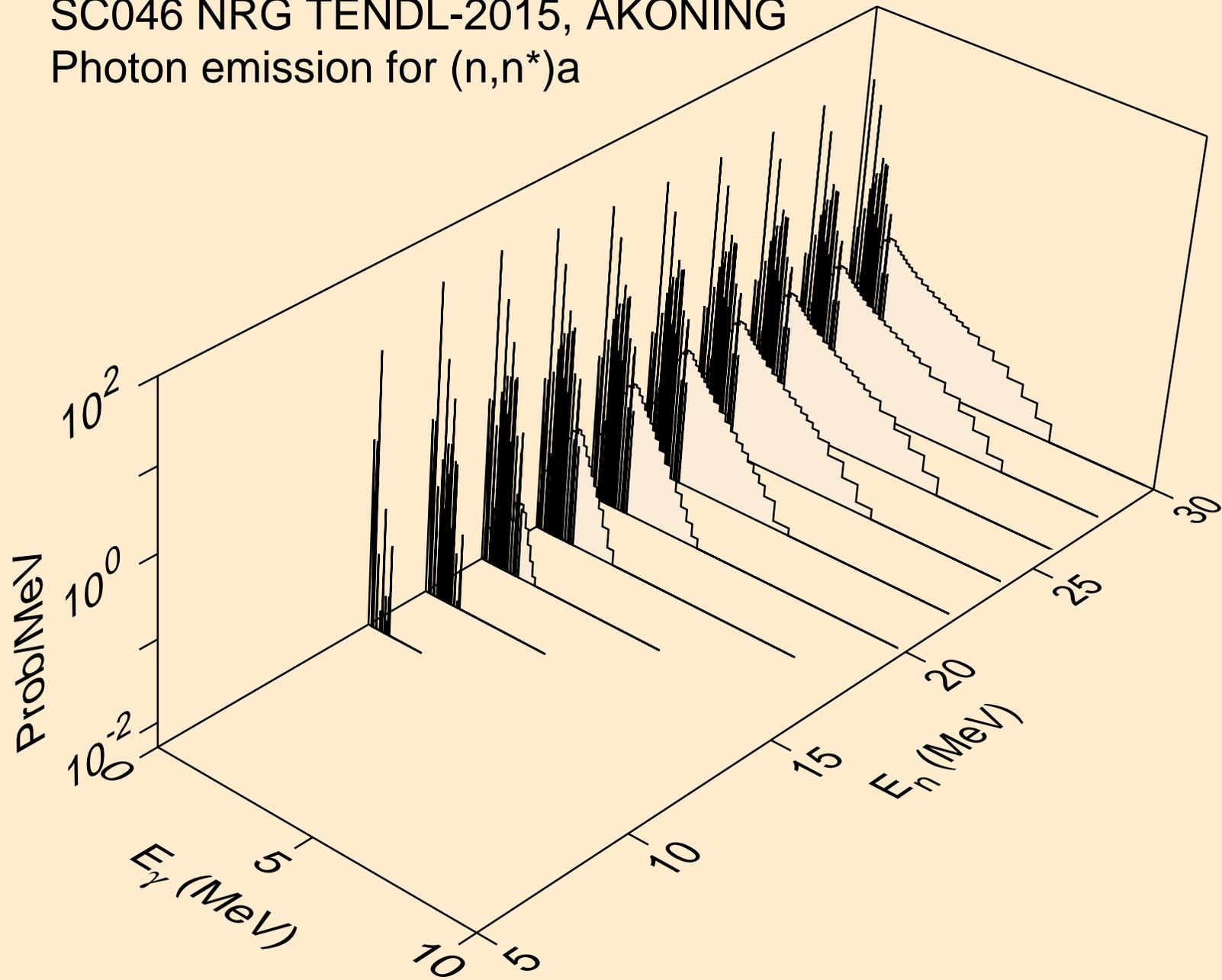
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



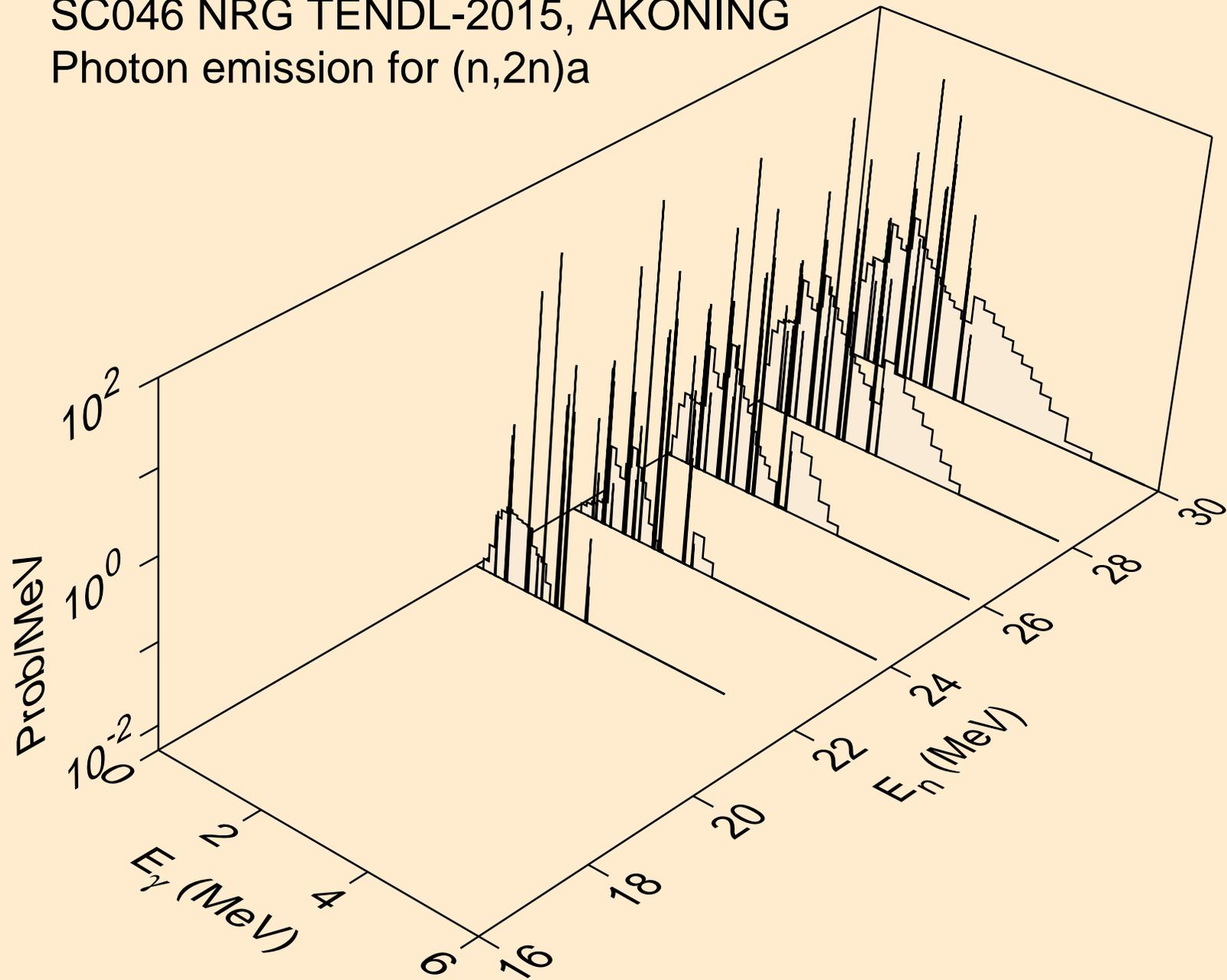
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



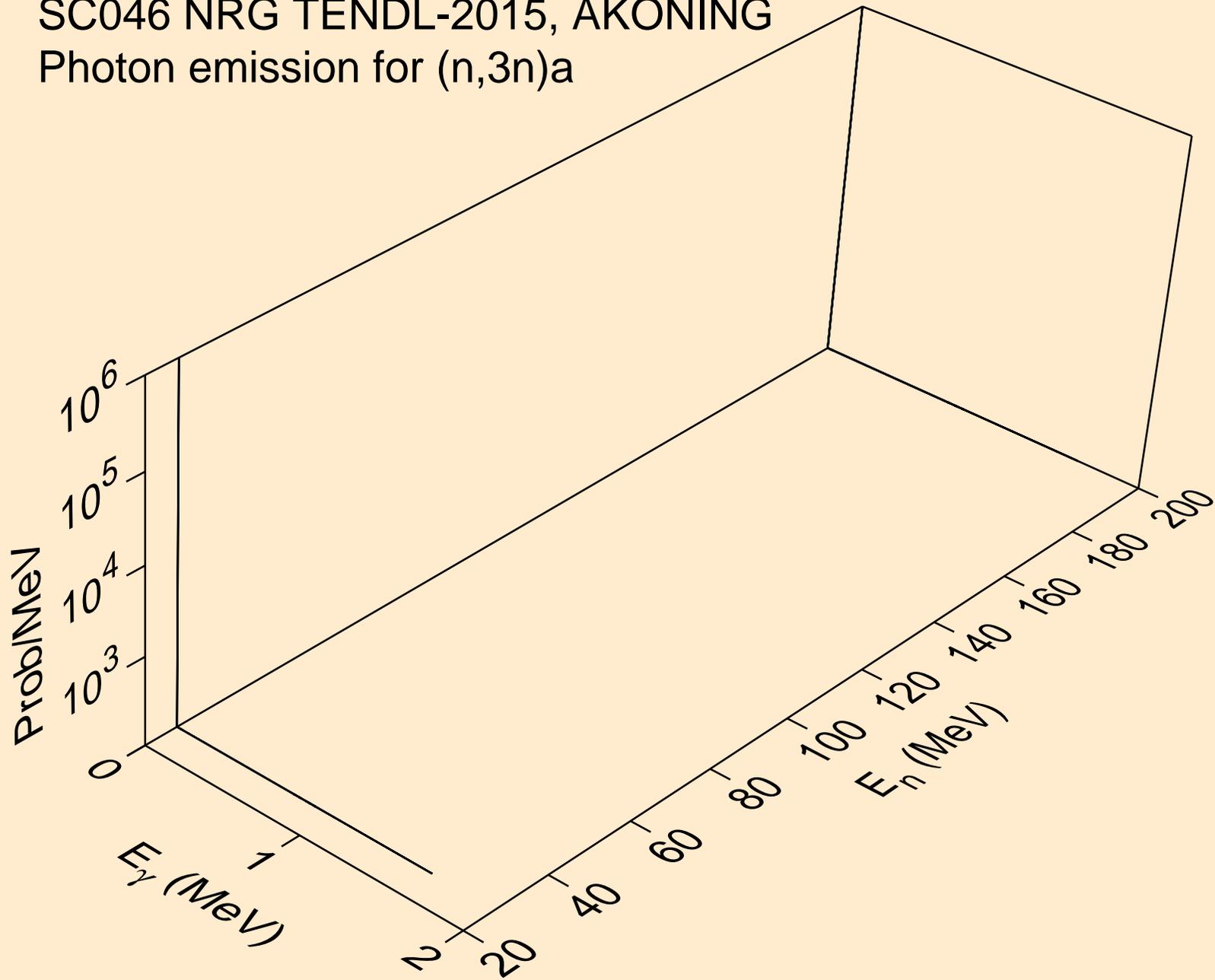
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

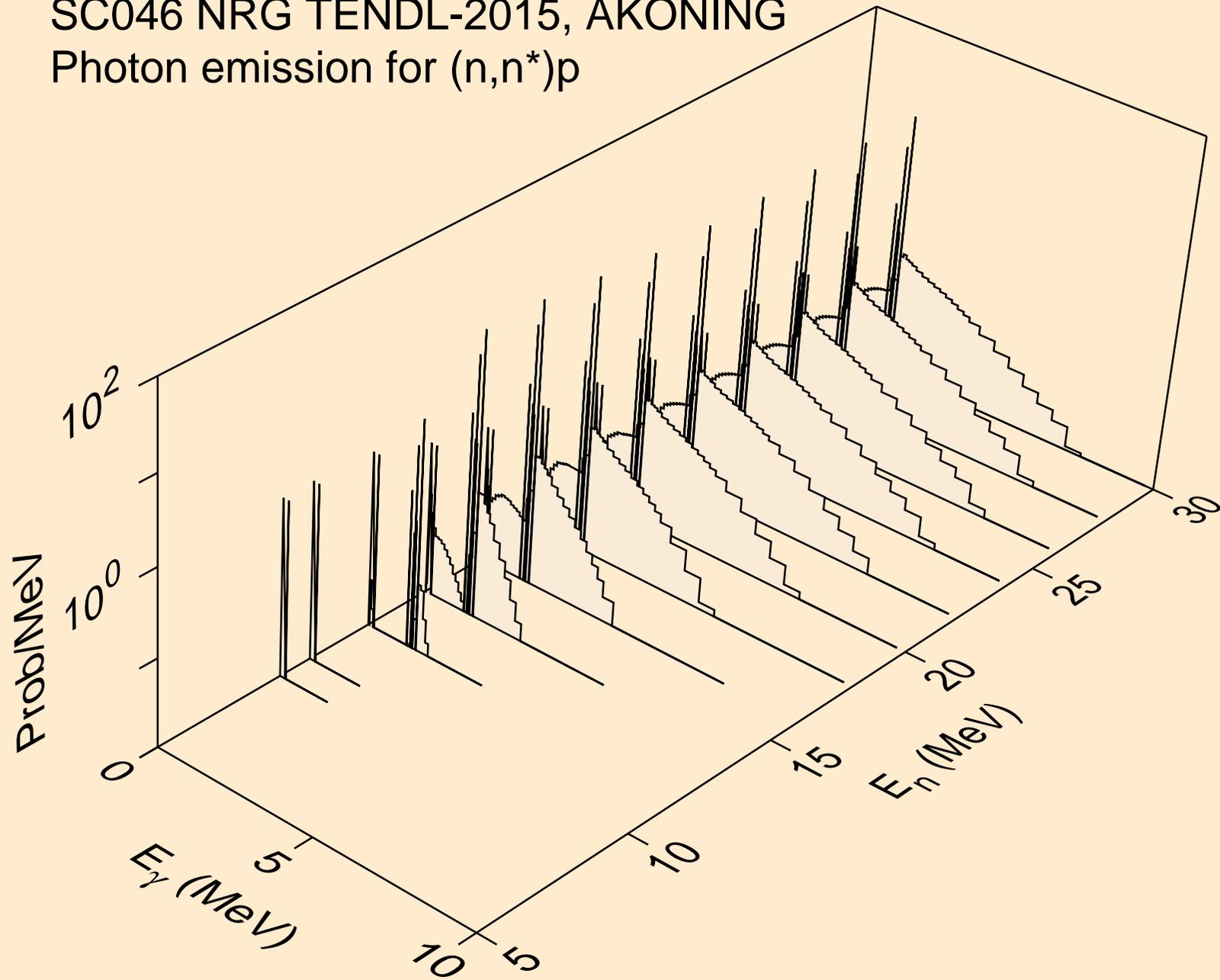


SC046 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

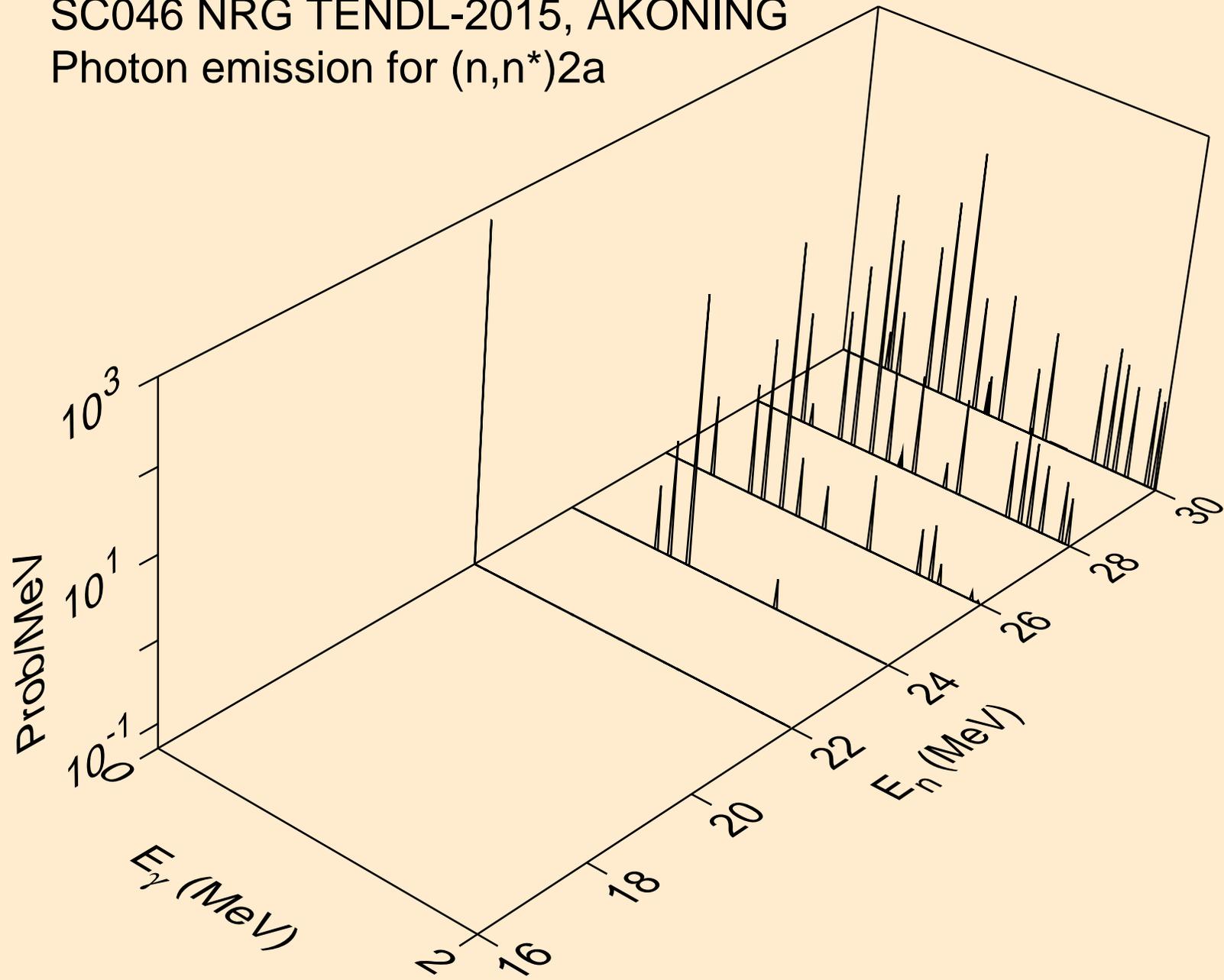


SC046 NRG TENDL-2015, AKONING

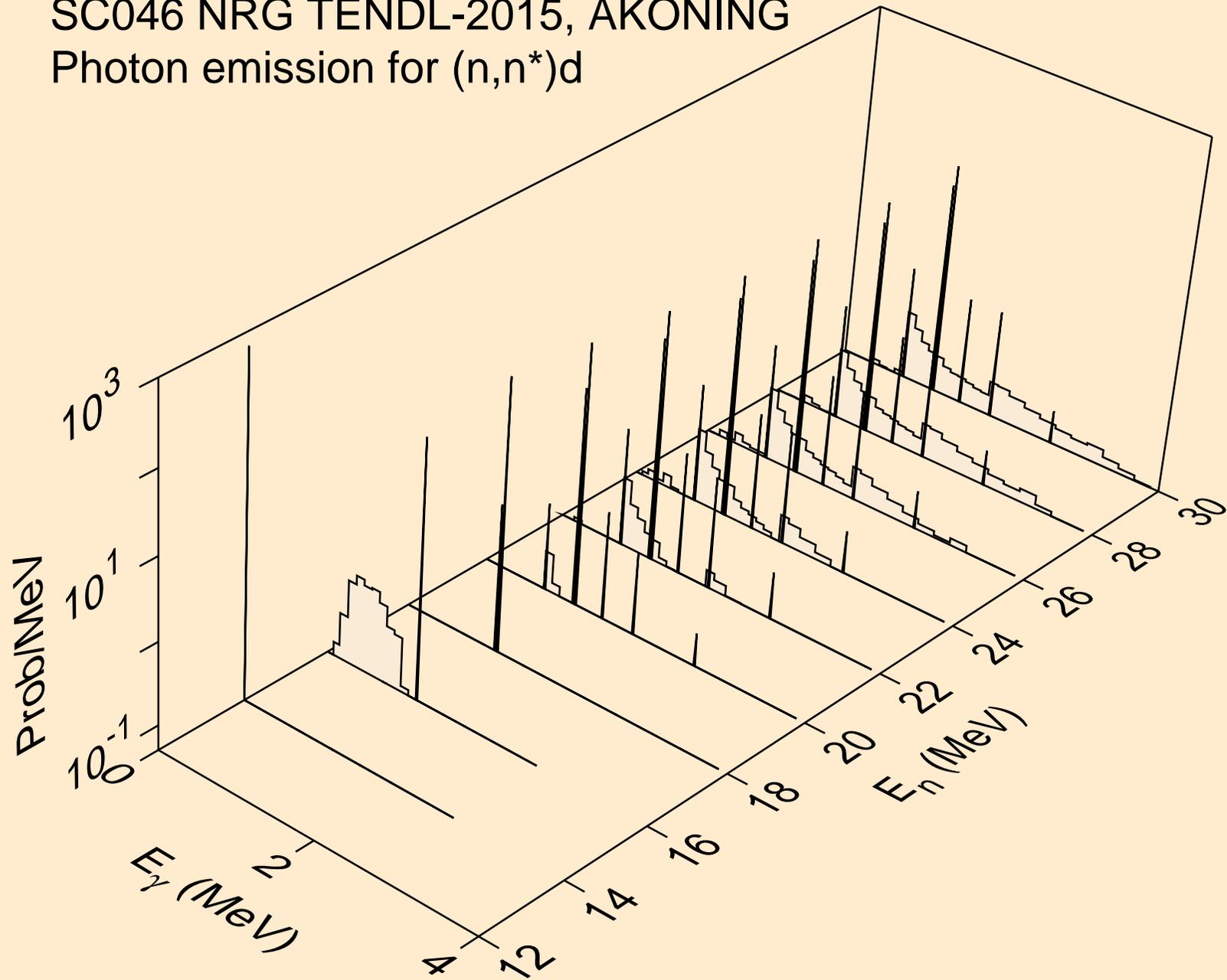
Photon emission for (n,n*)p



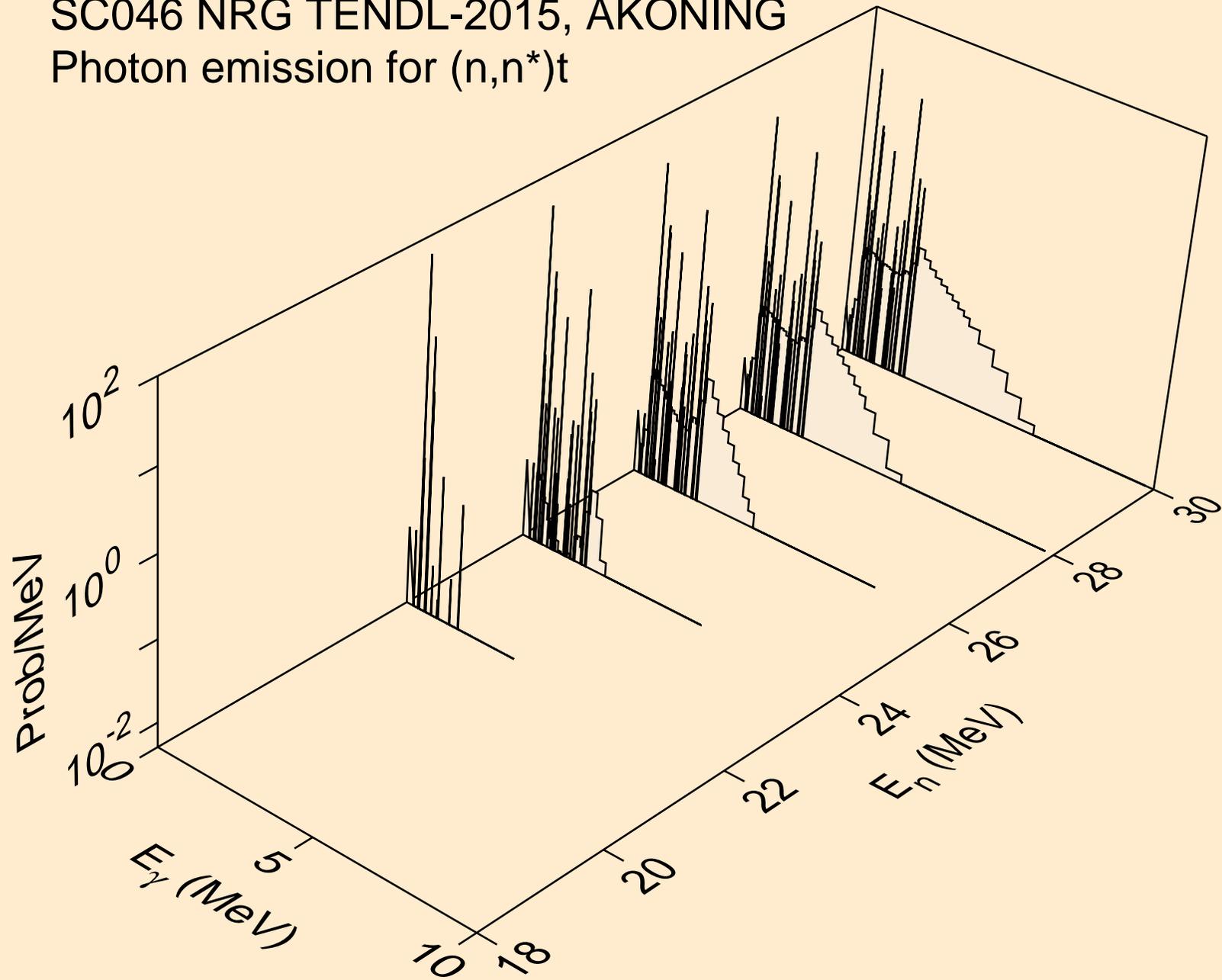
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



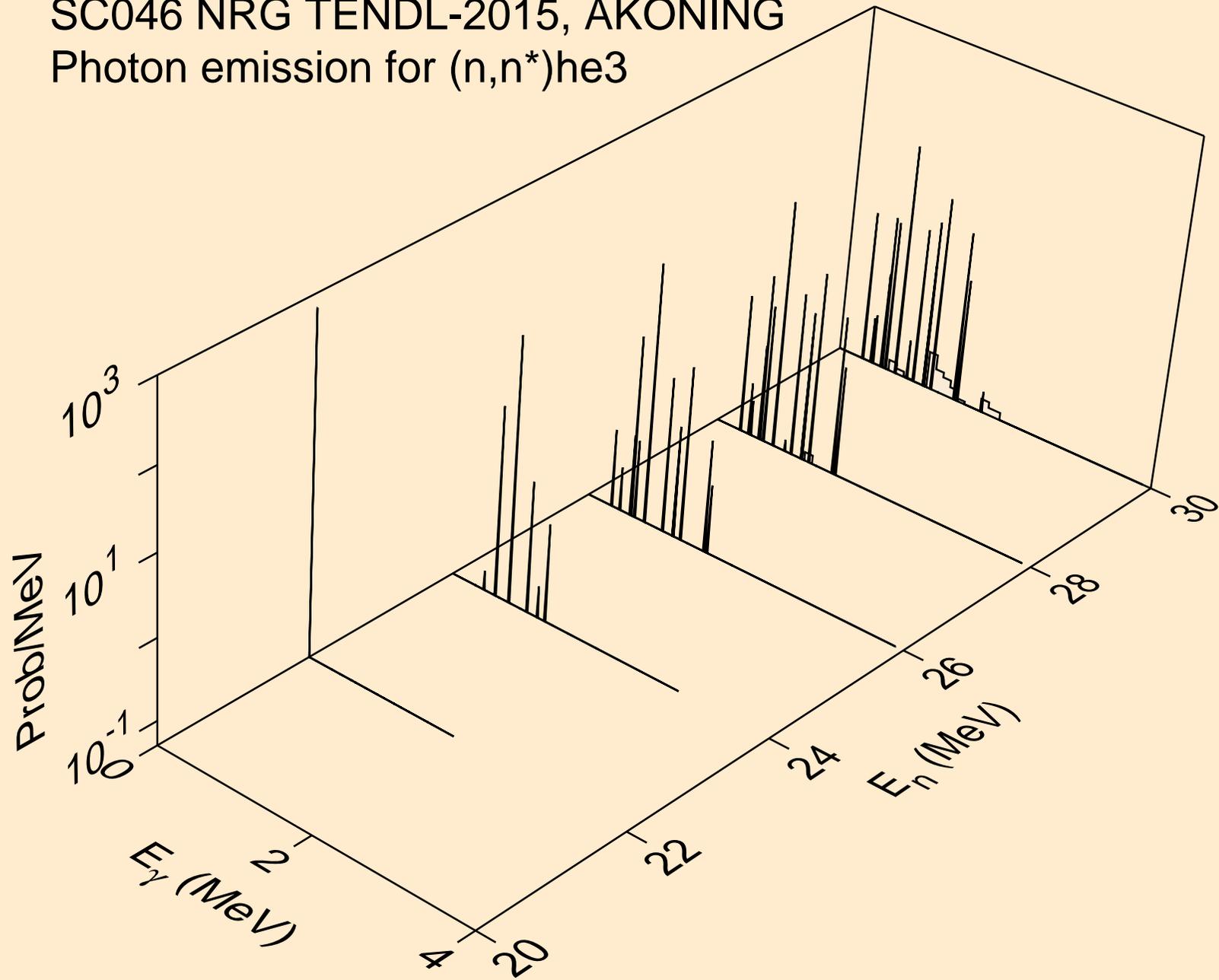
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



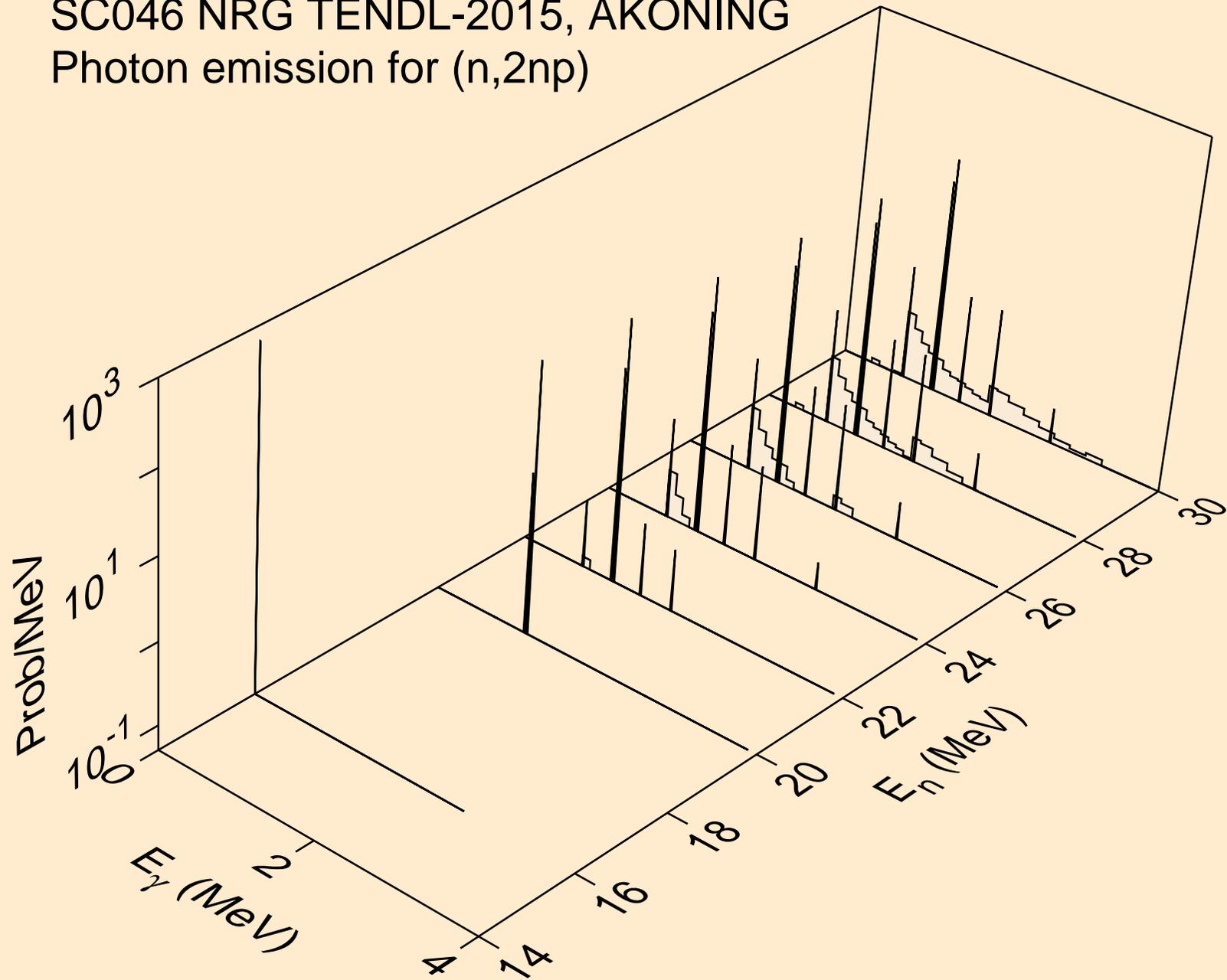
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



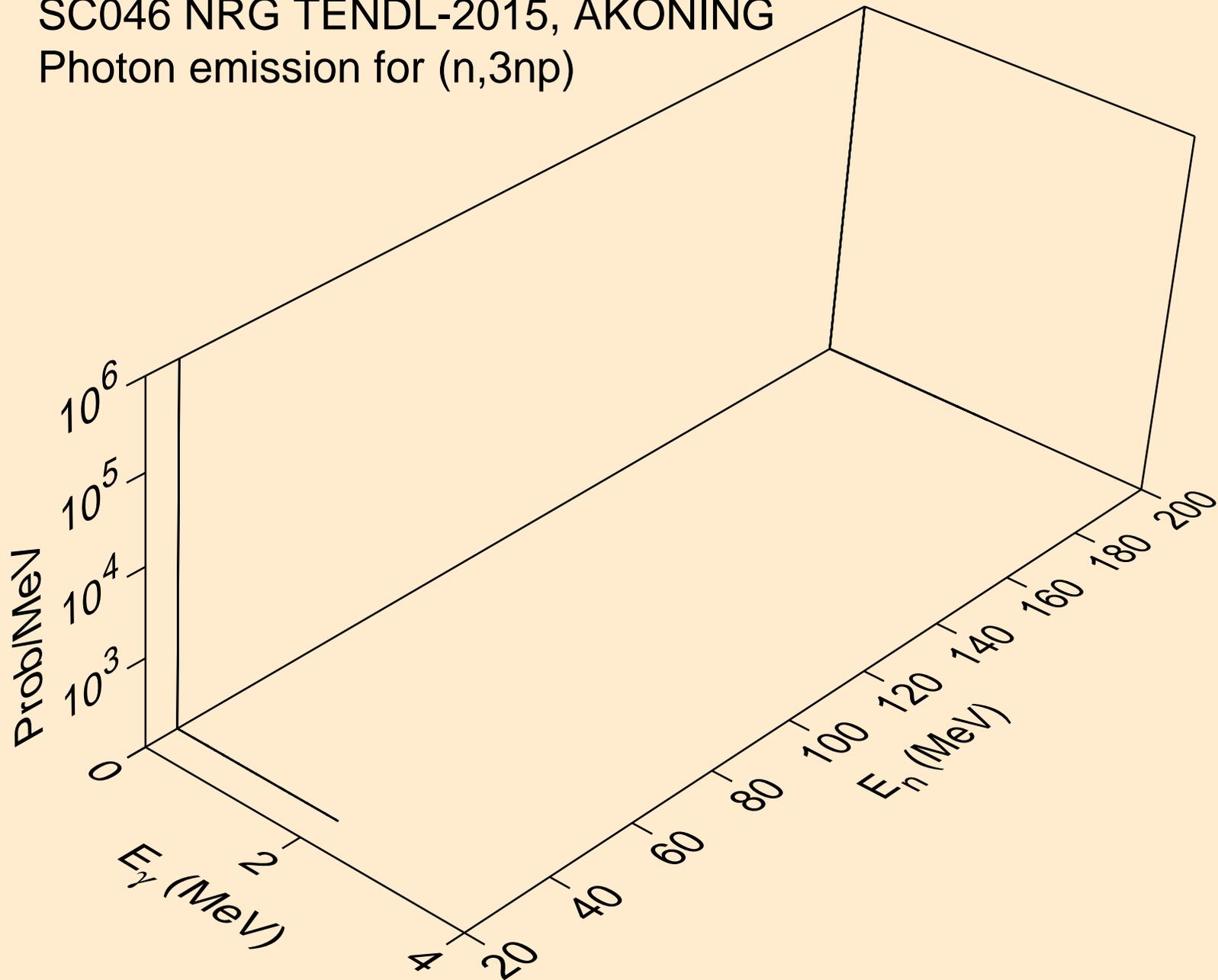
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



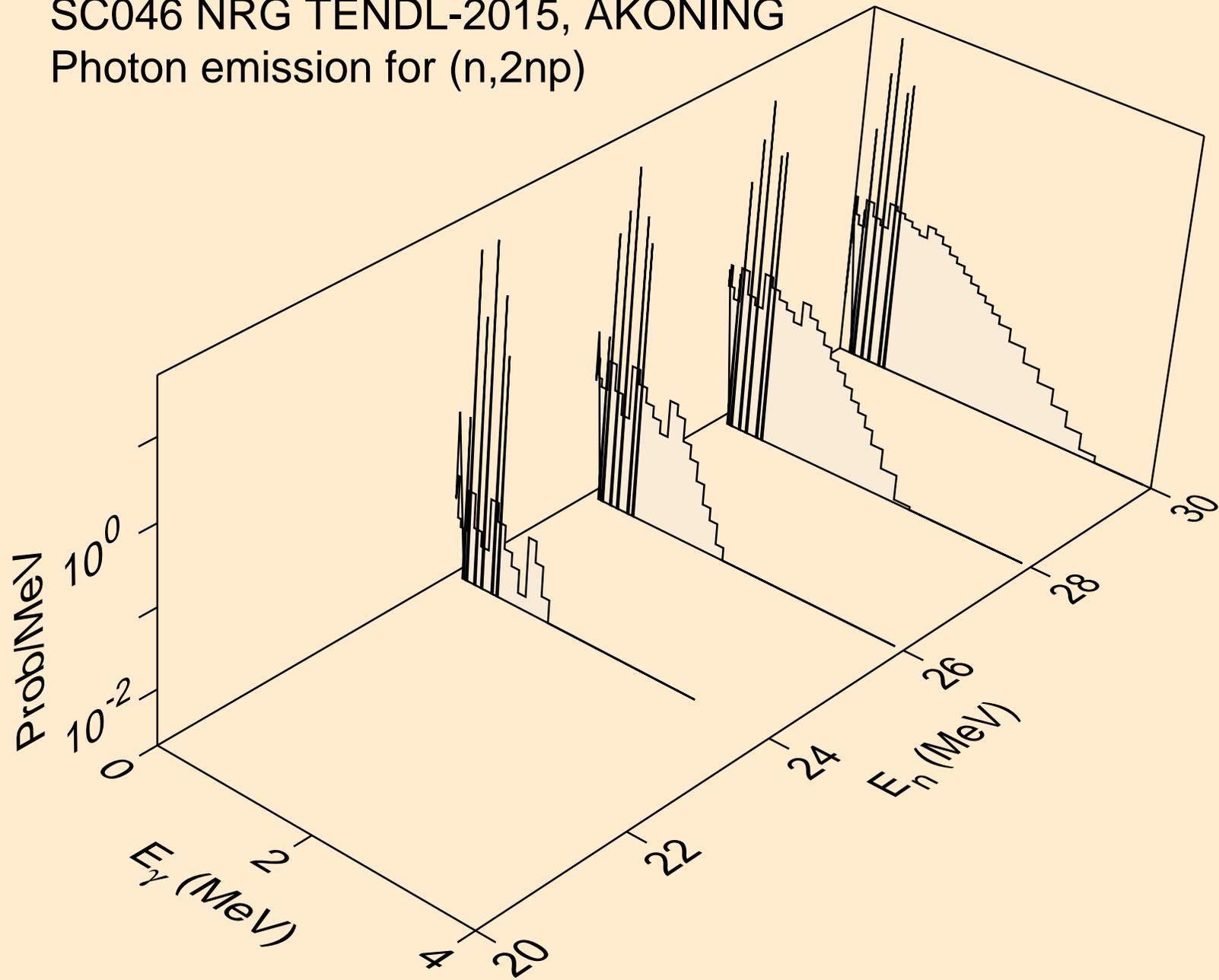
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



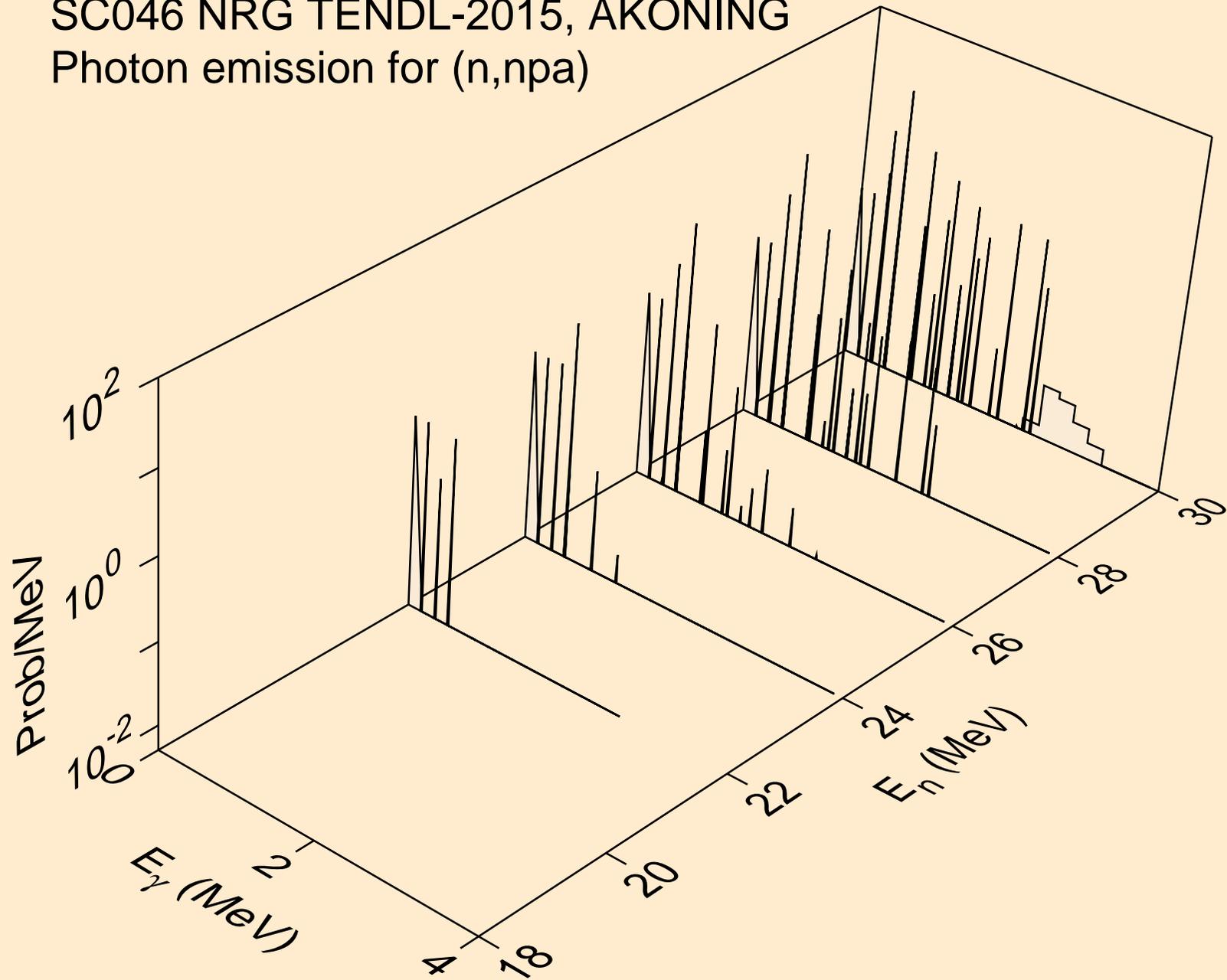
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



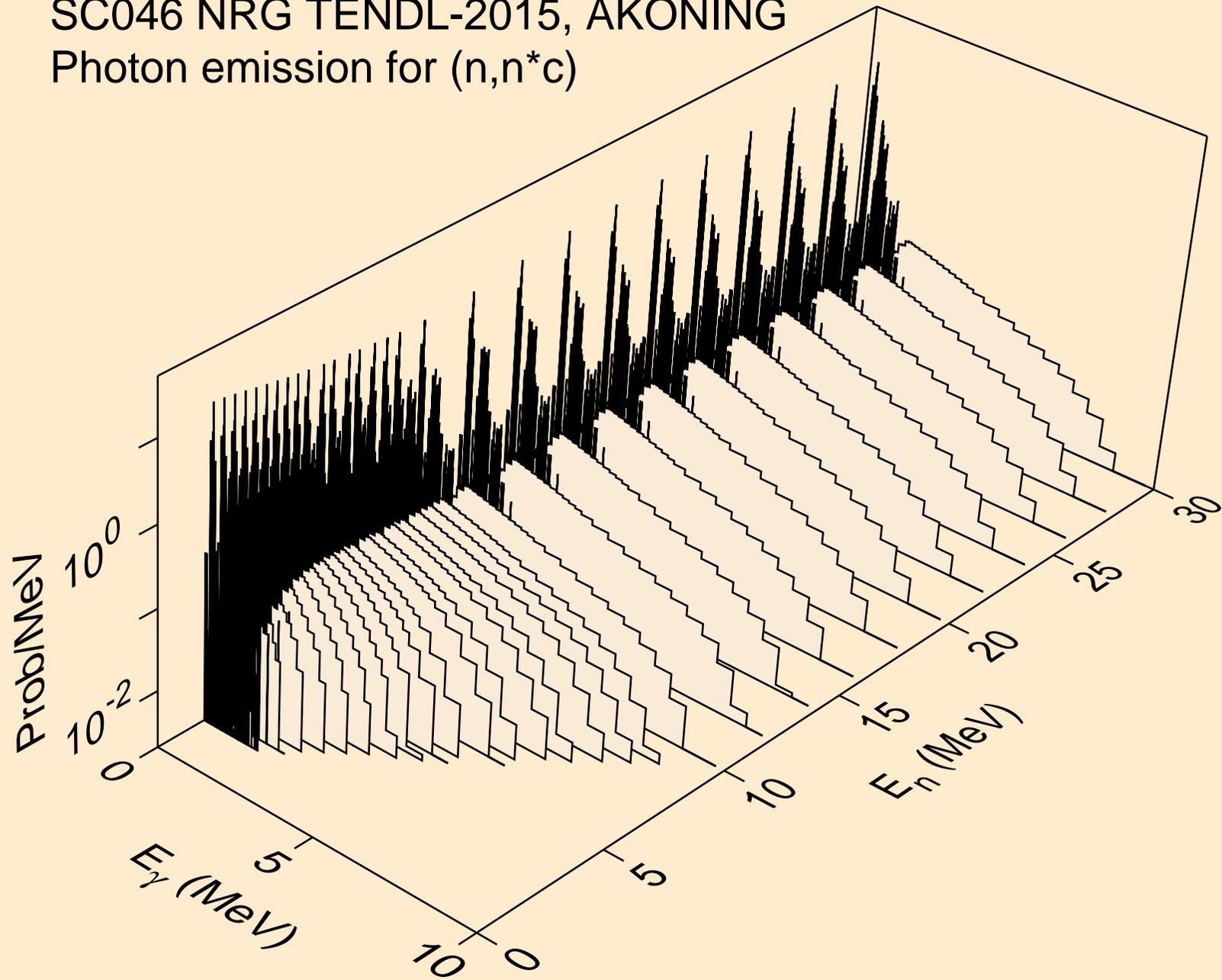
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



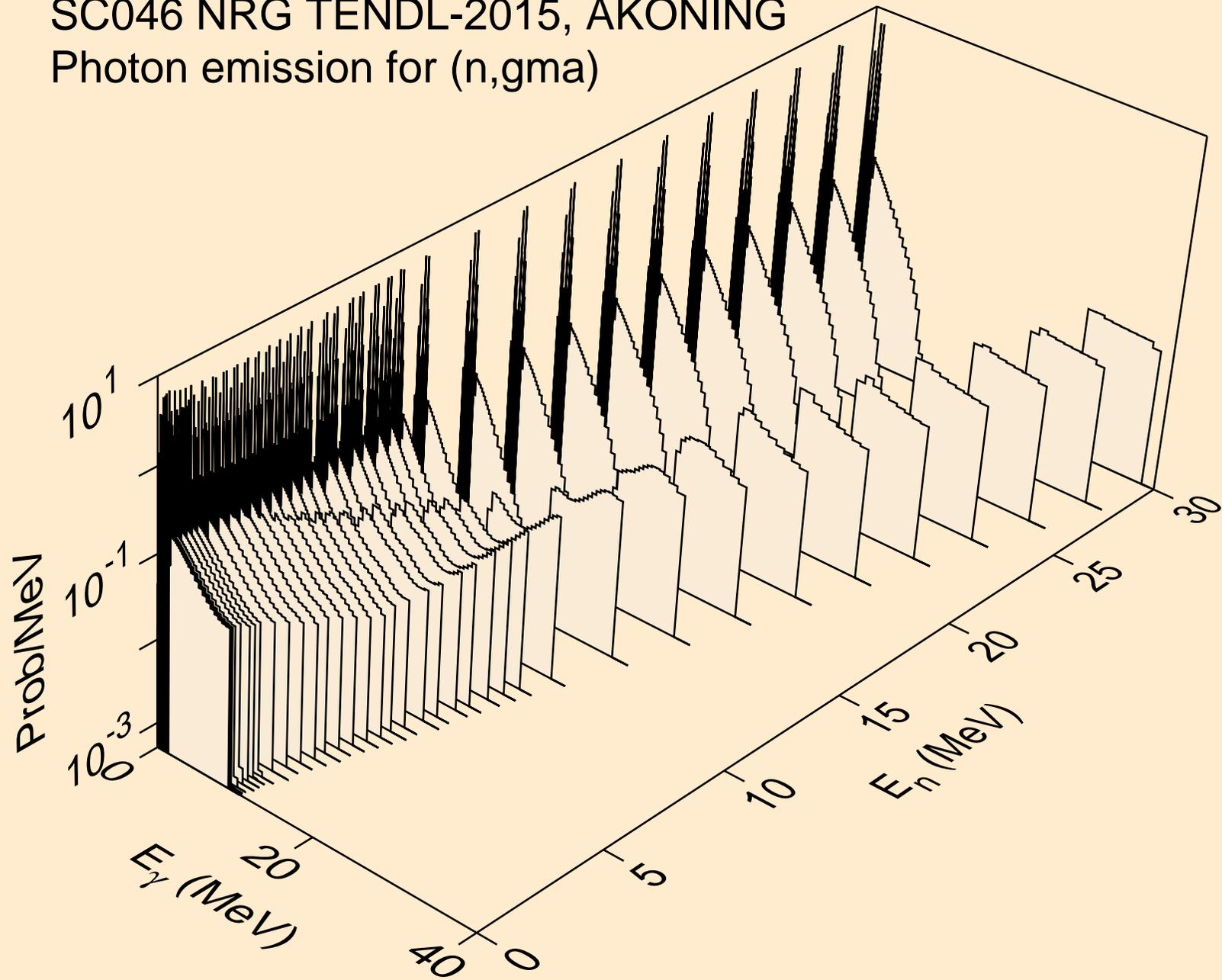
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



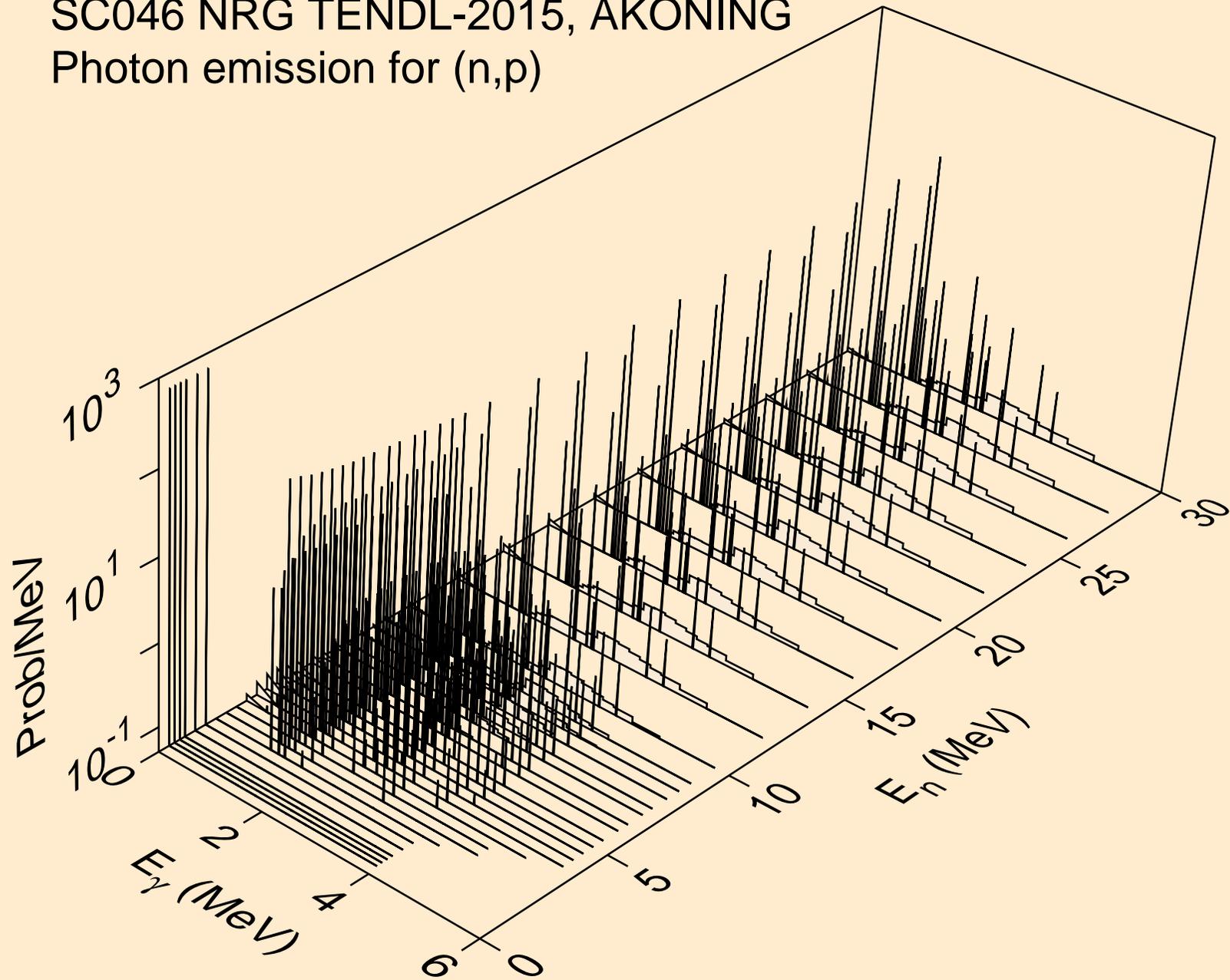
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



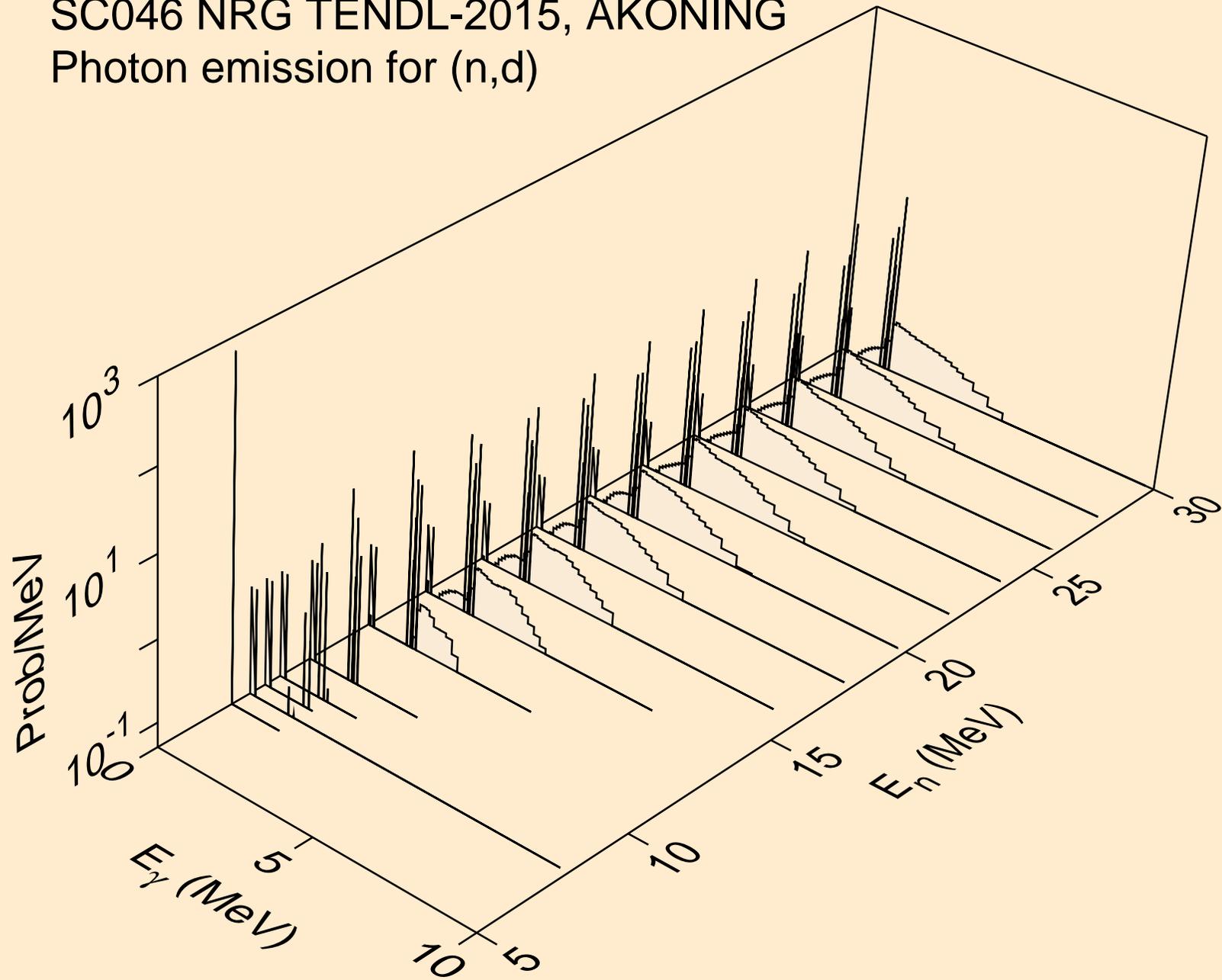
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



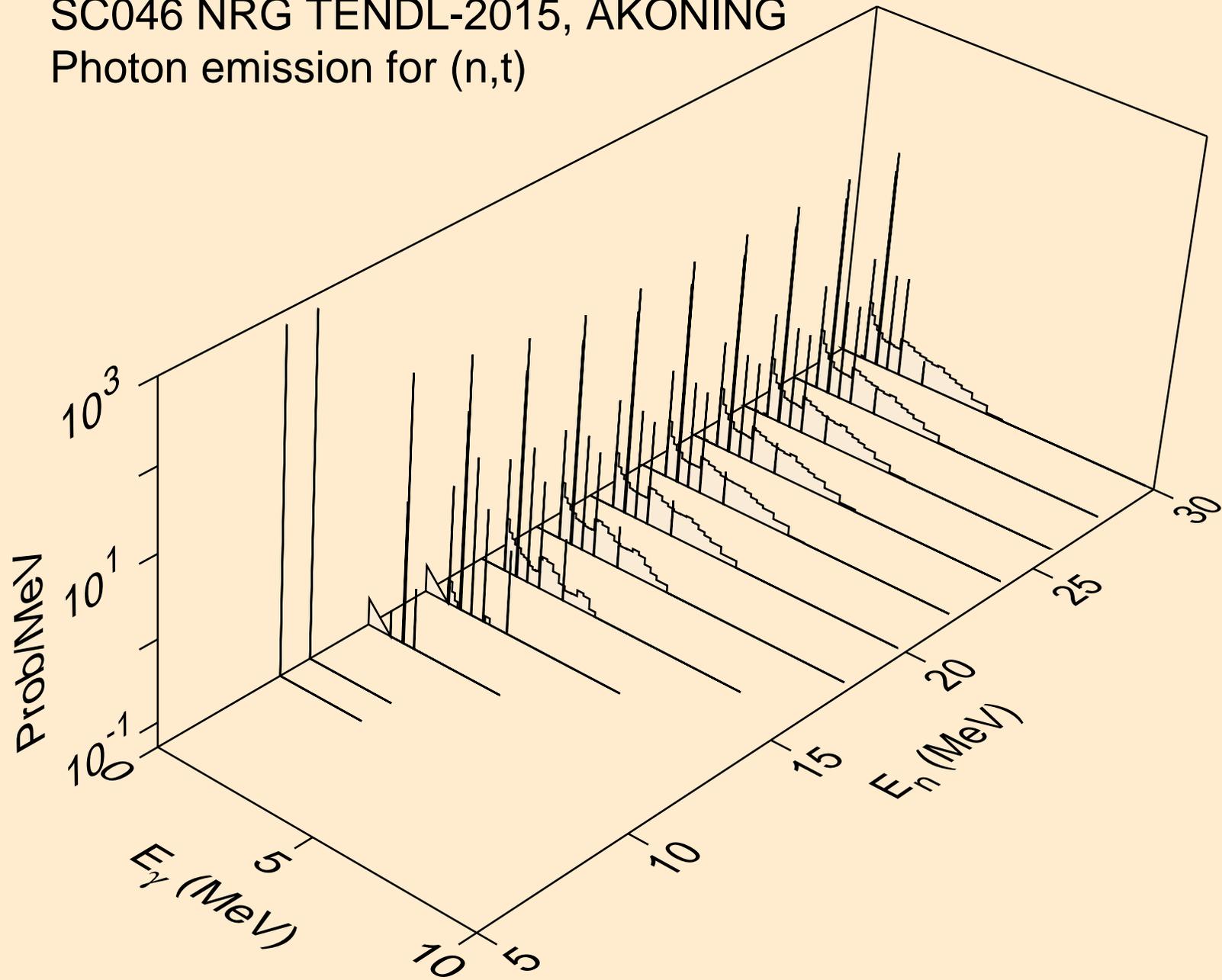
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,p)



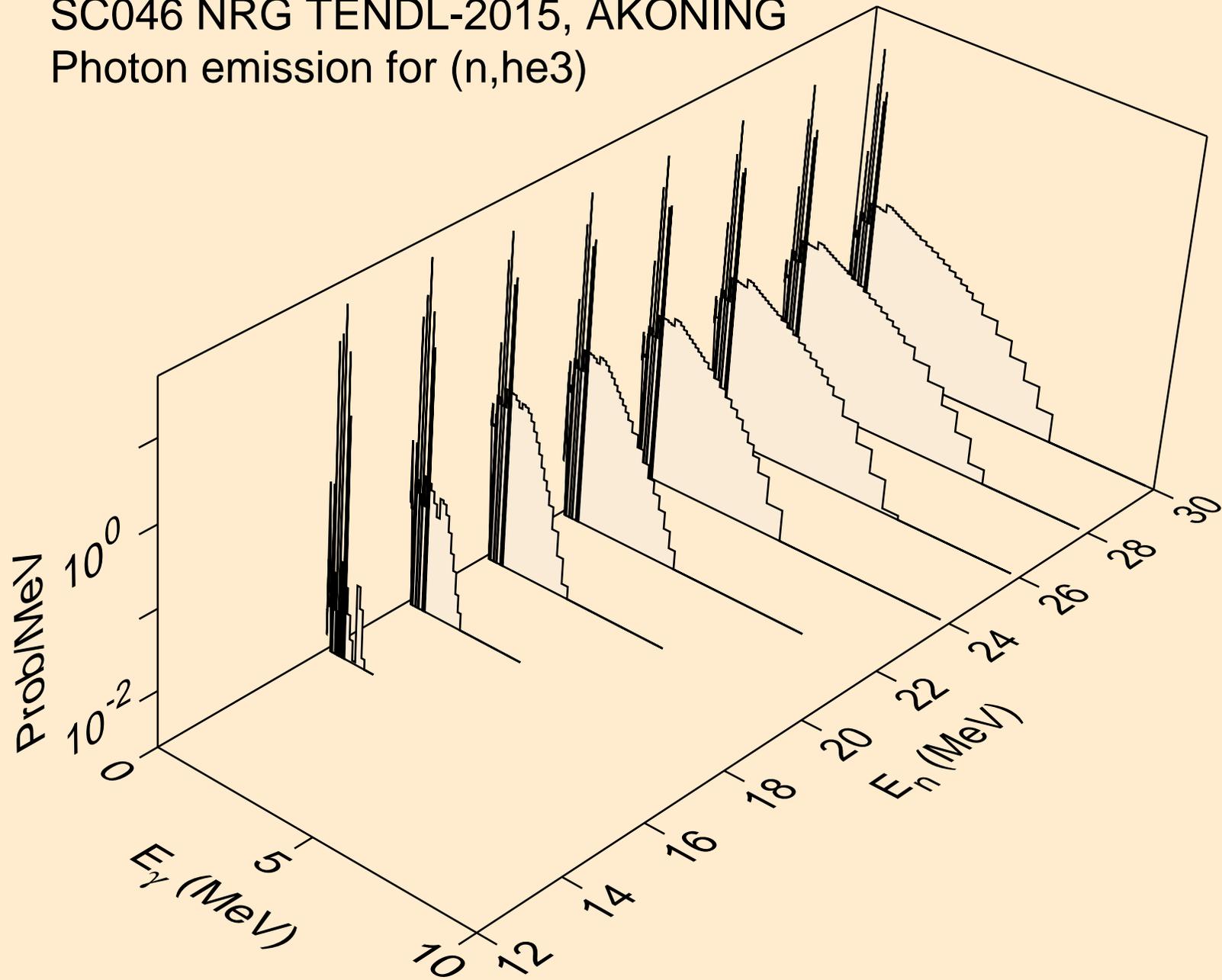
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,d)



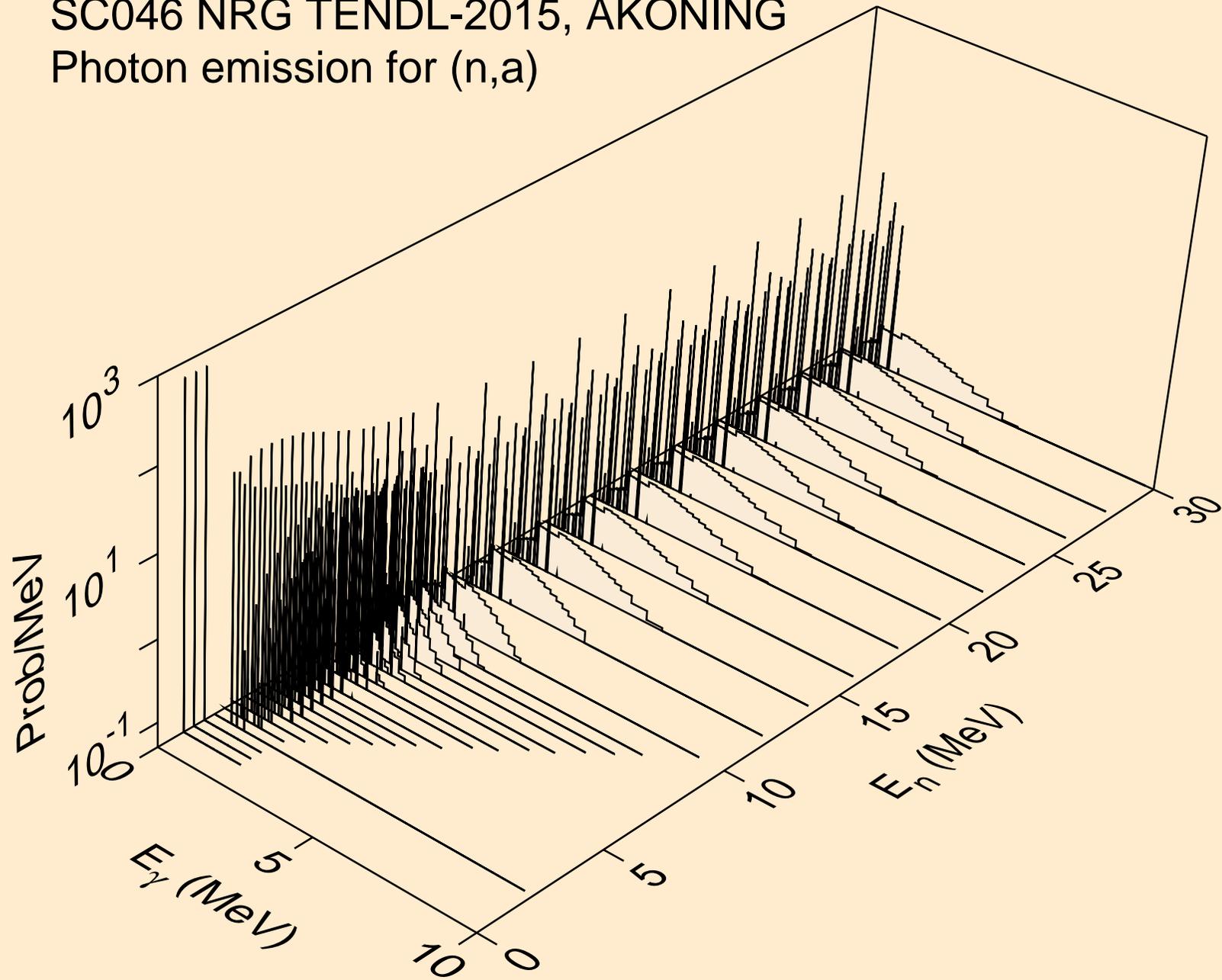
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,t)



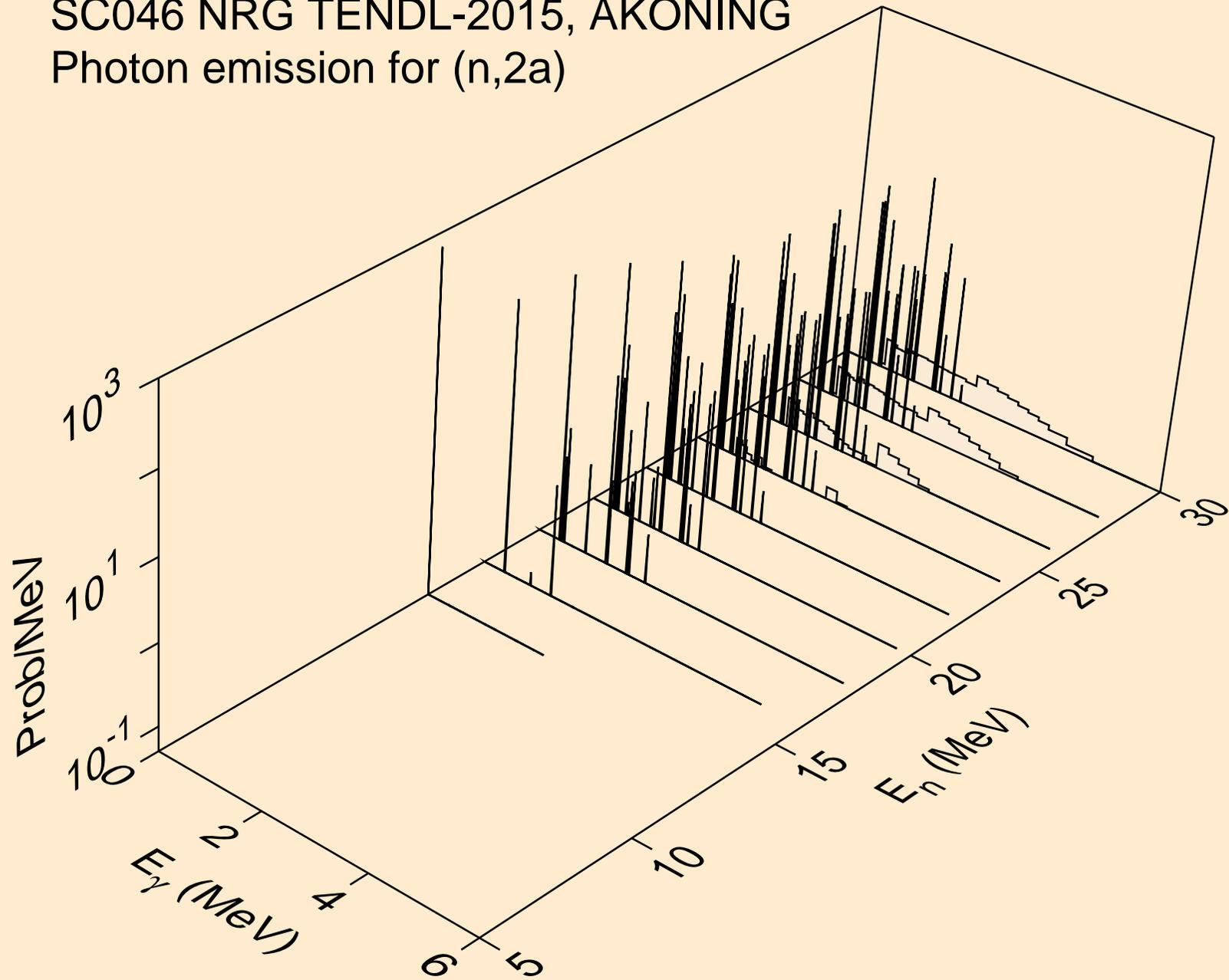
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



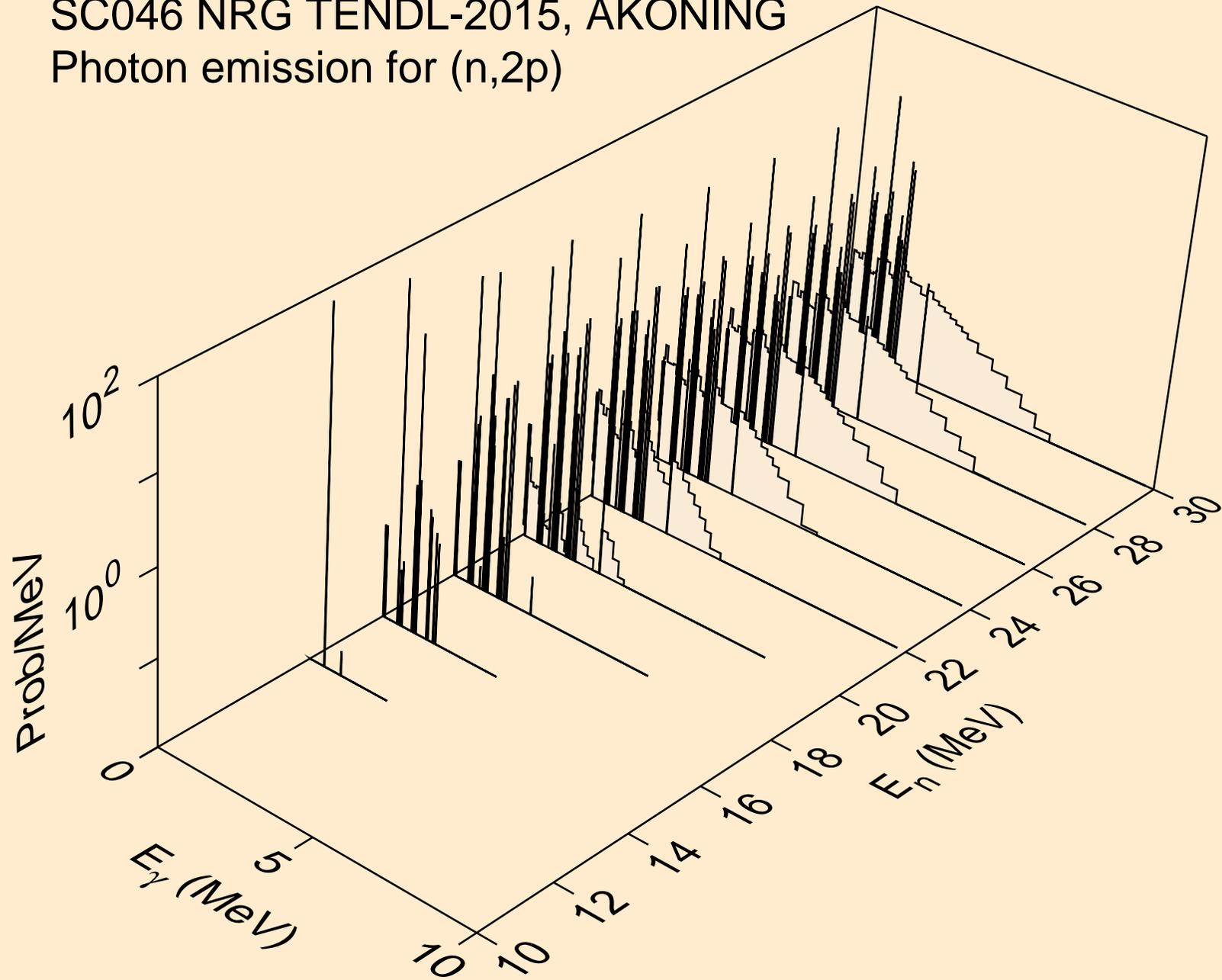
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,a)



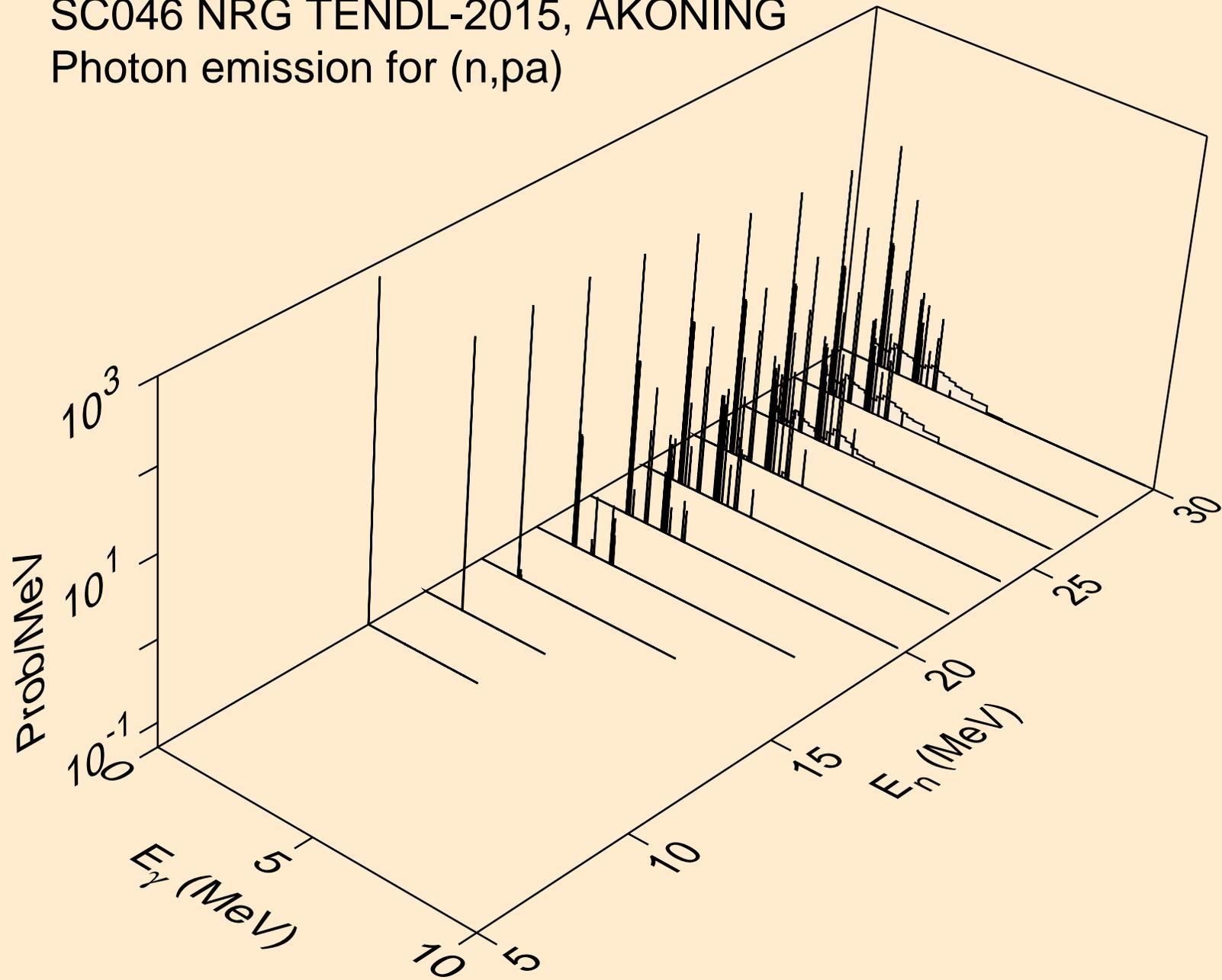
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



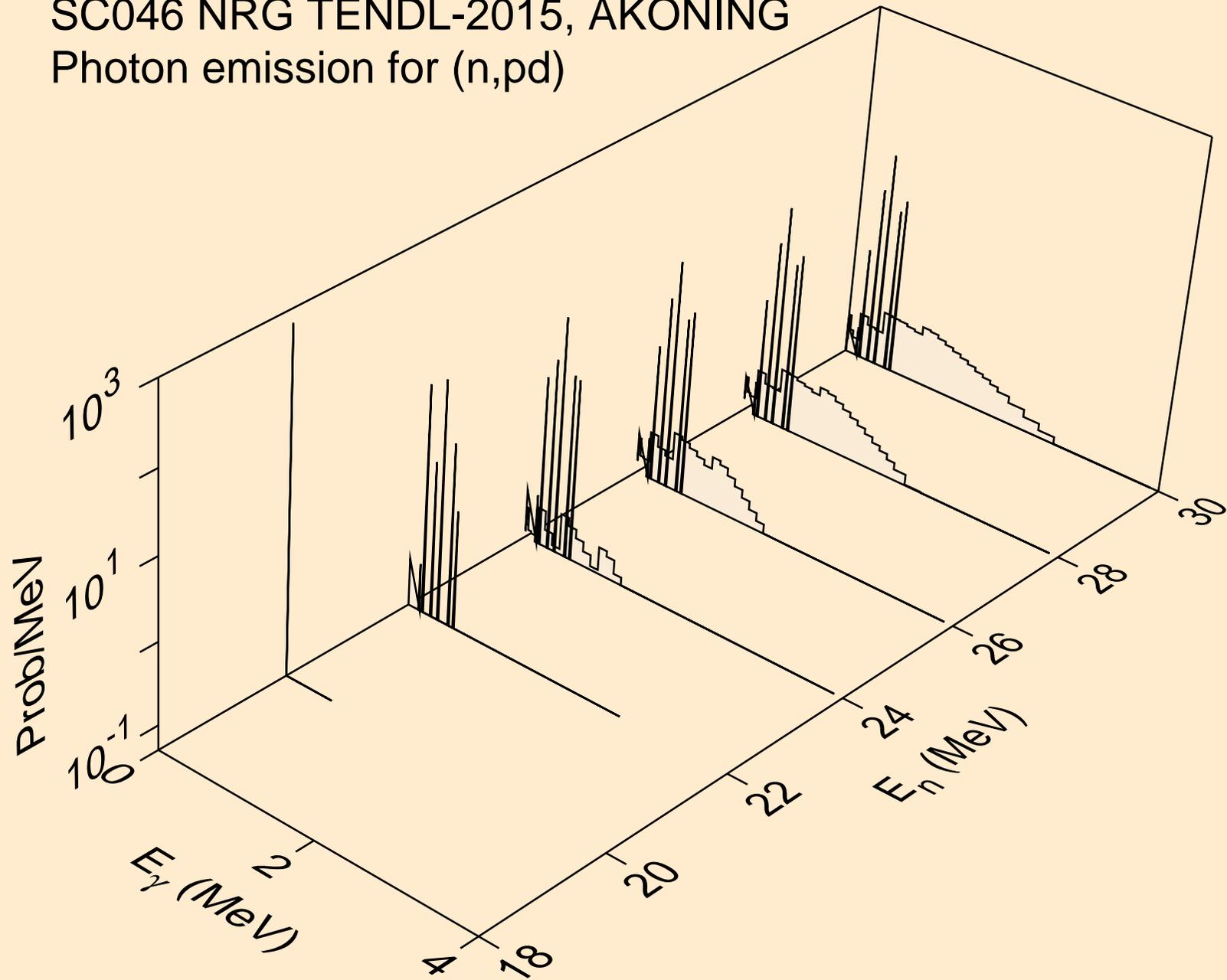
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



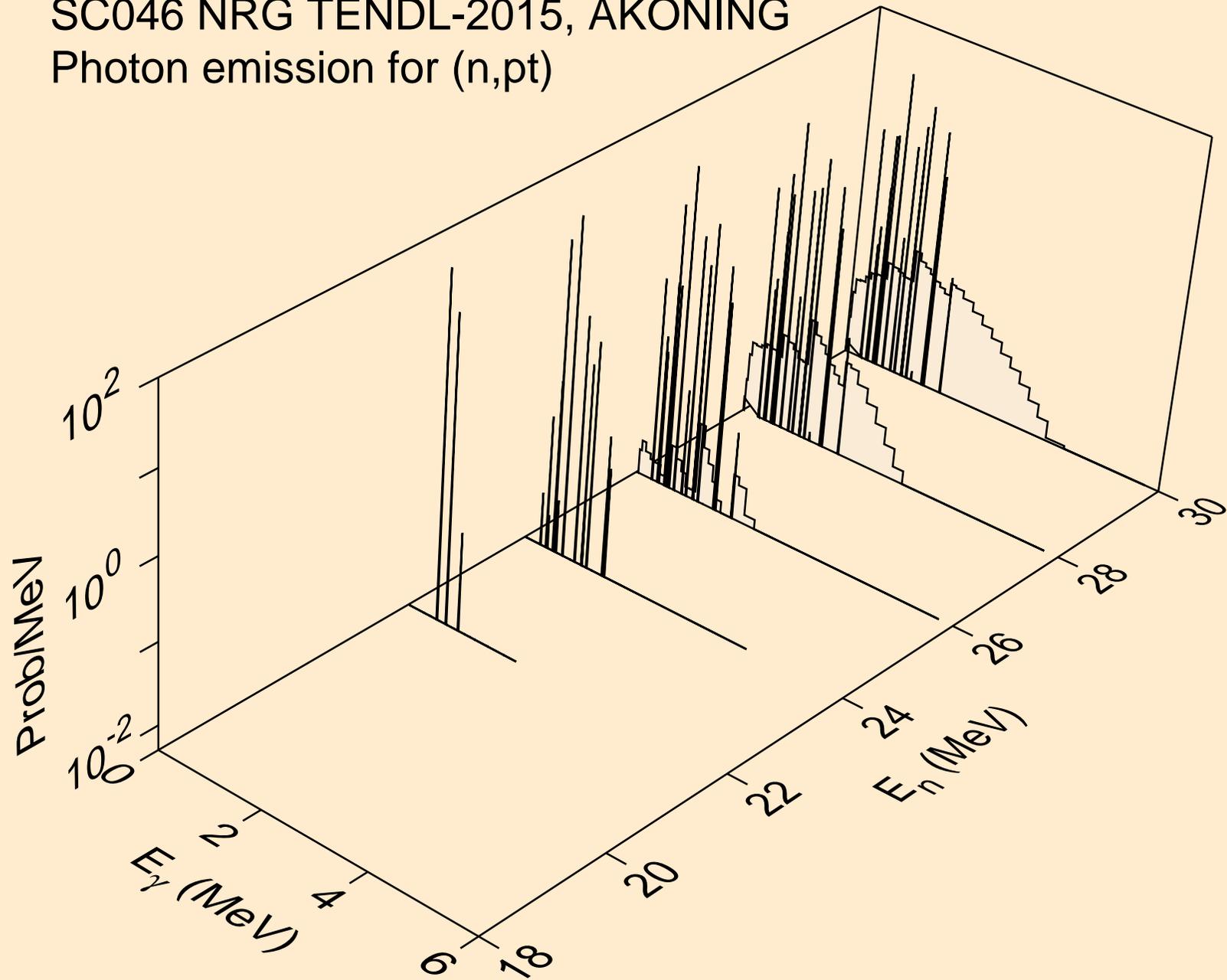
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



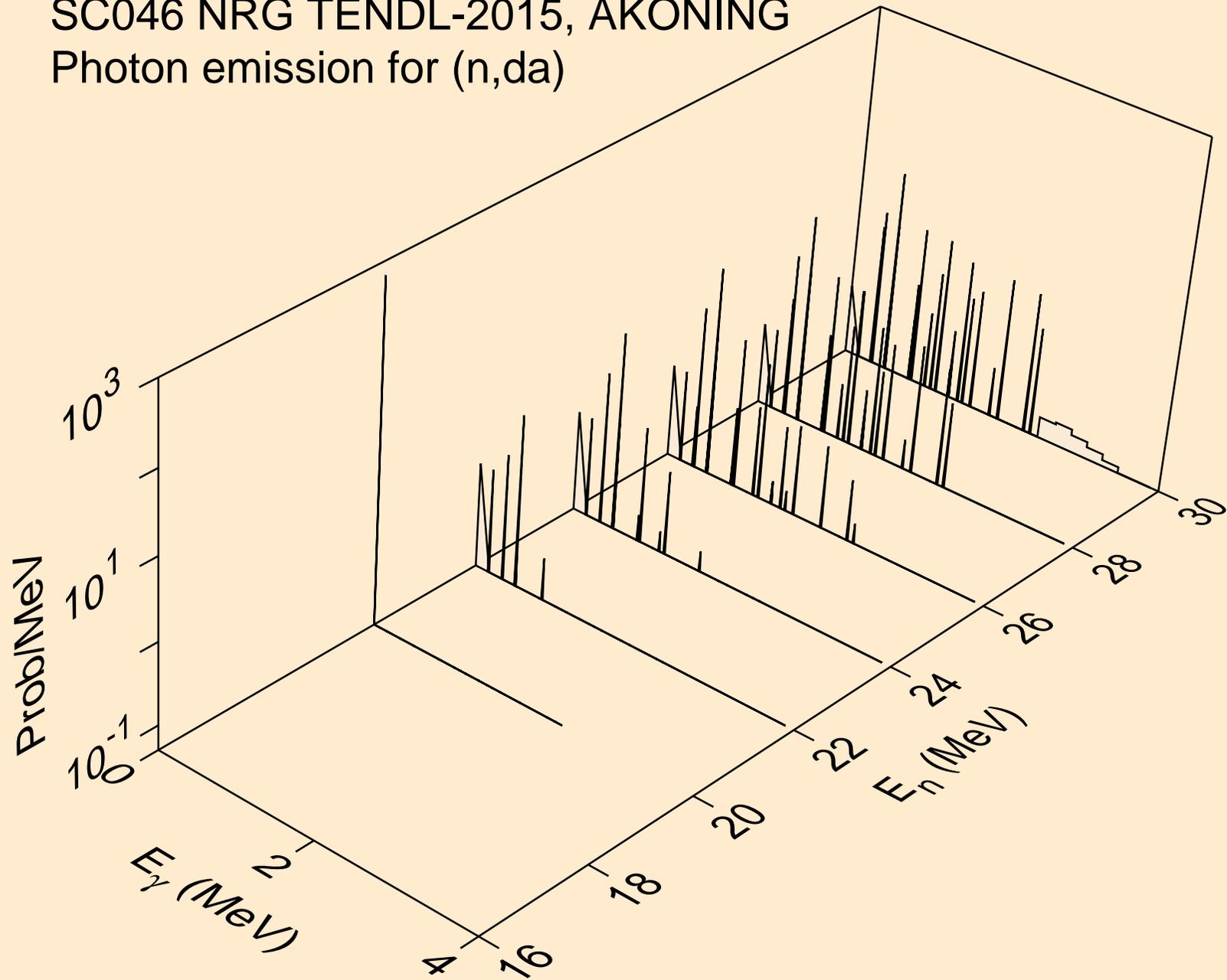
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



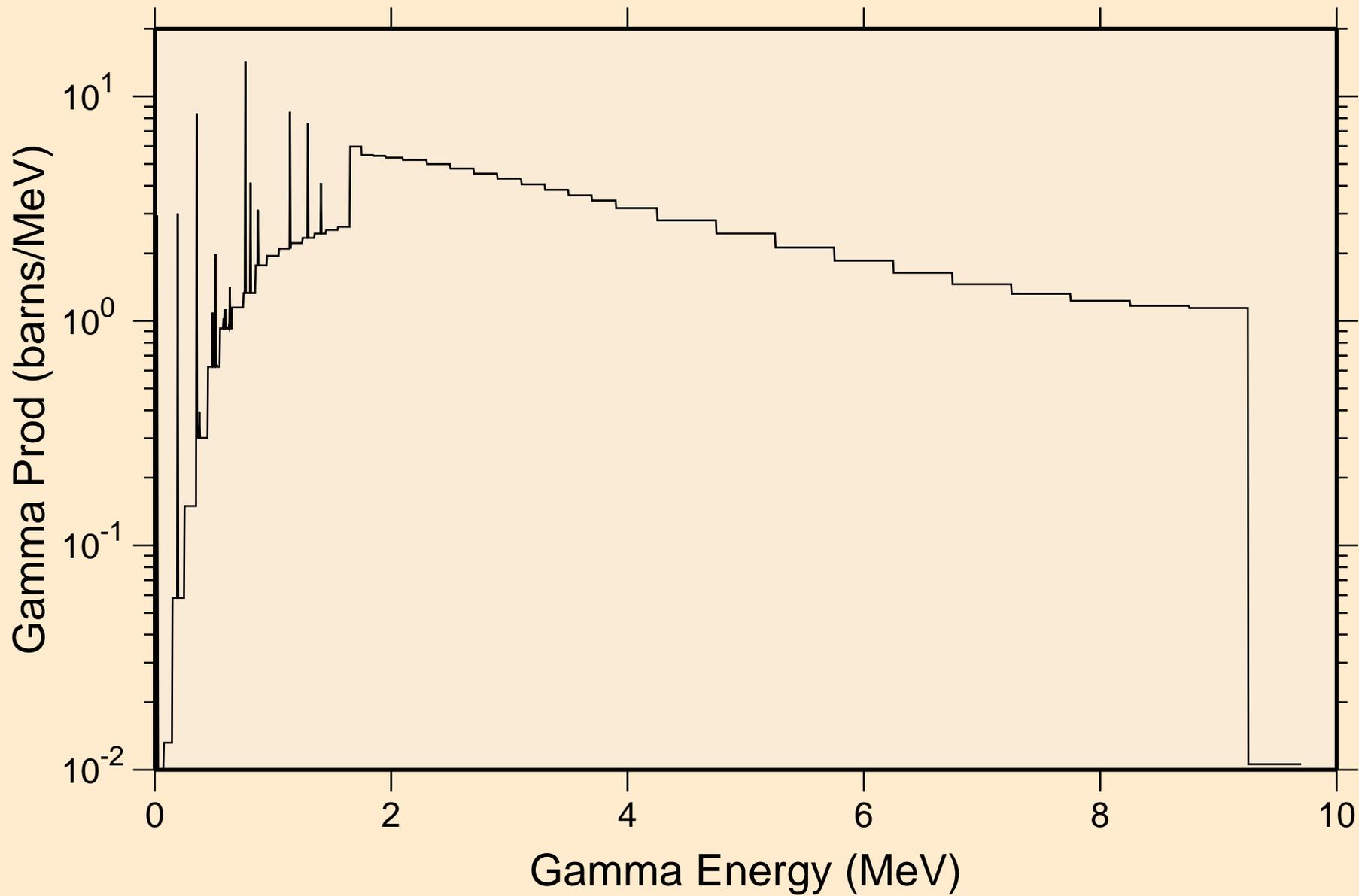
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



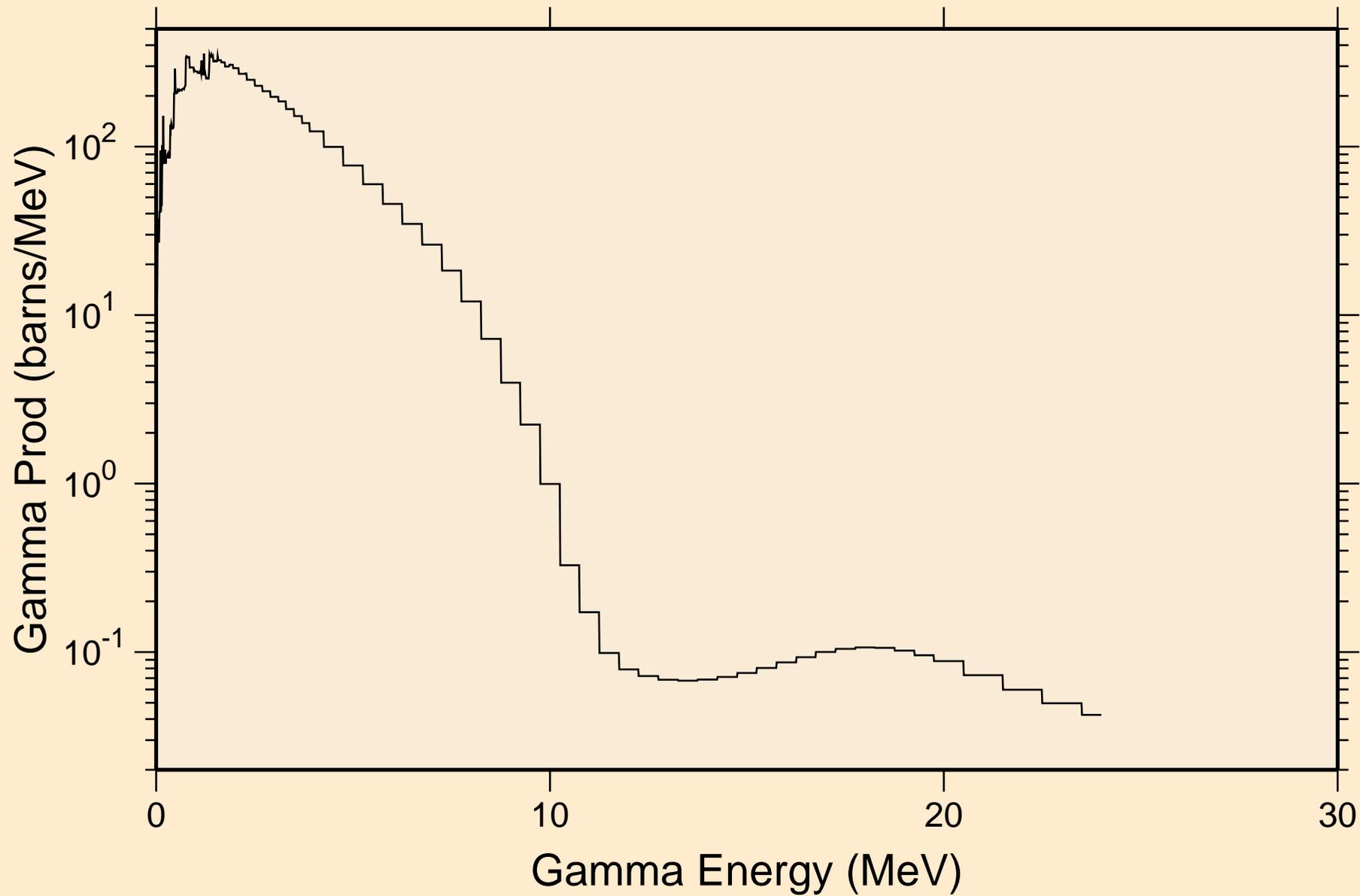
SC046 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SC046 NRG TENDL-2015, AKONING
thermal capture photon spectrum

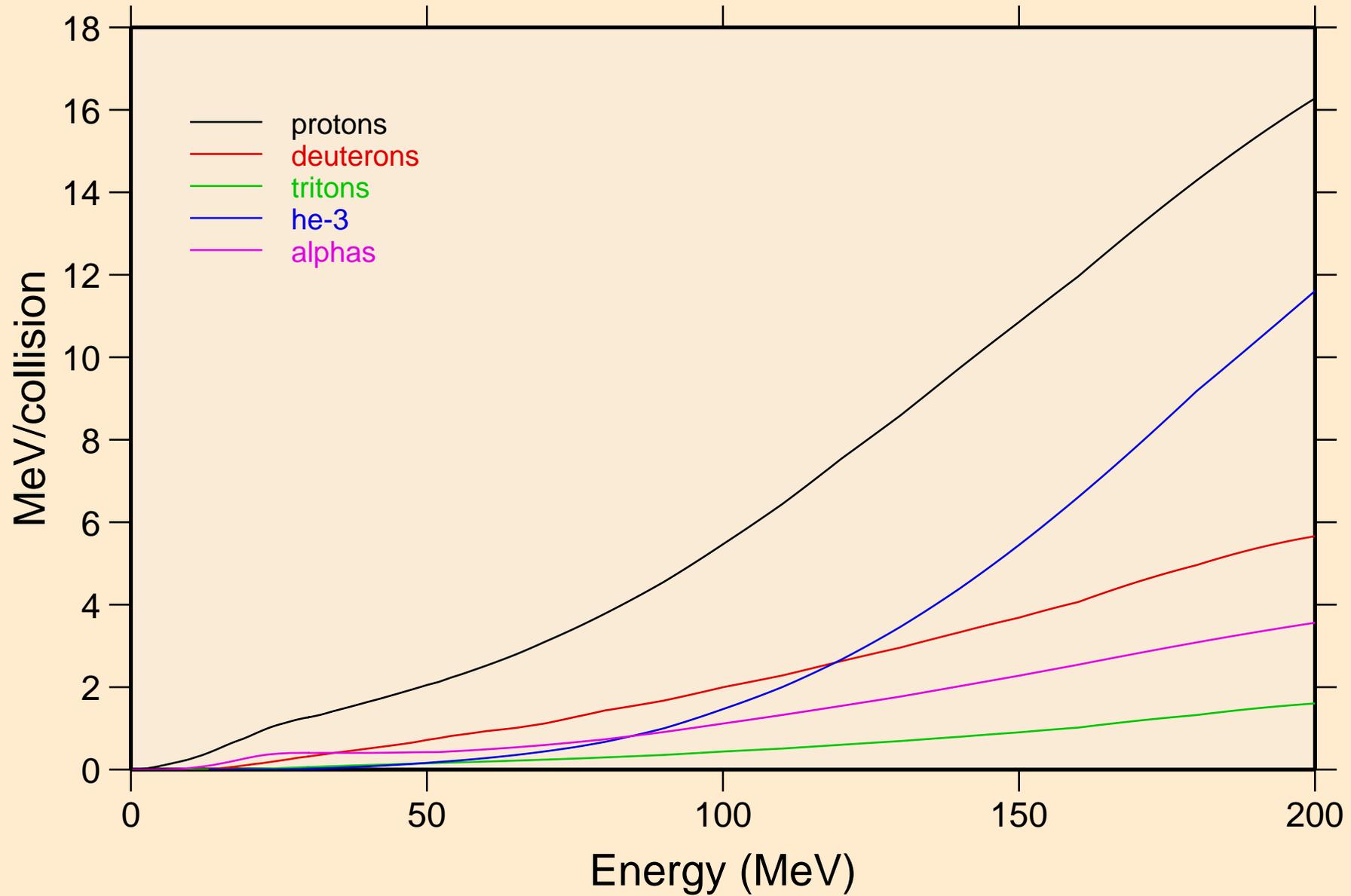


SC046 NRG TENDL-2015, AKONING
14 MeV photon spectrum



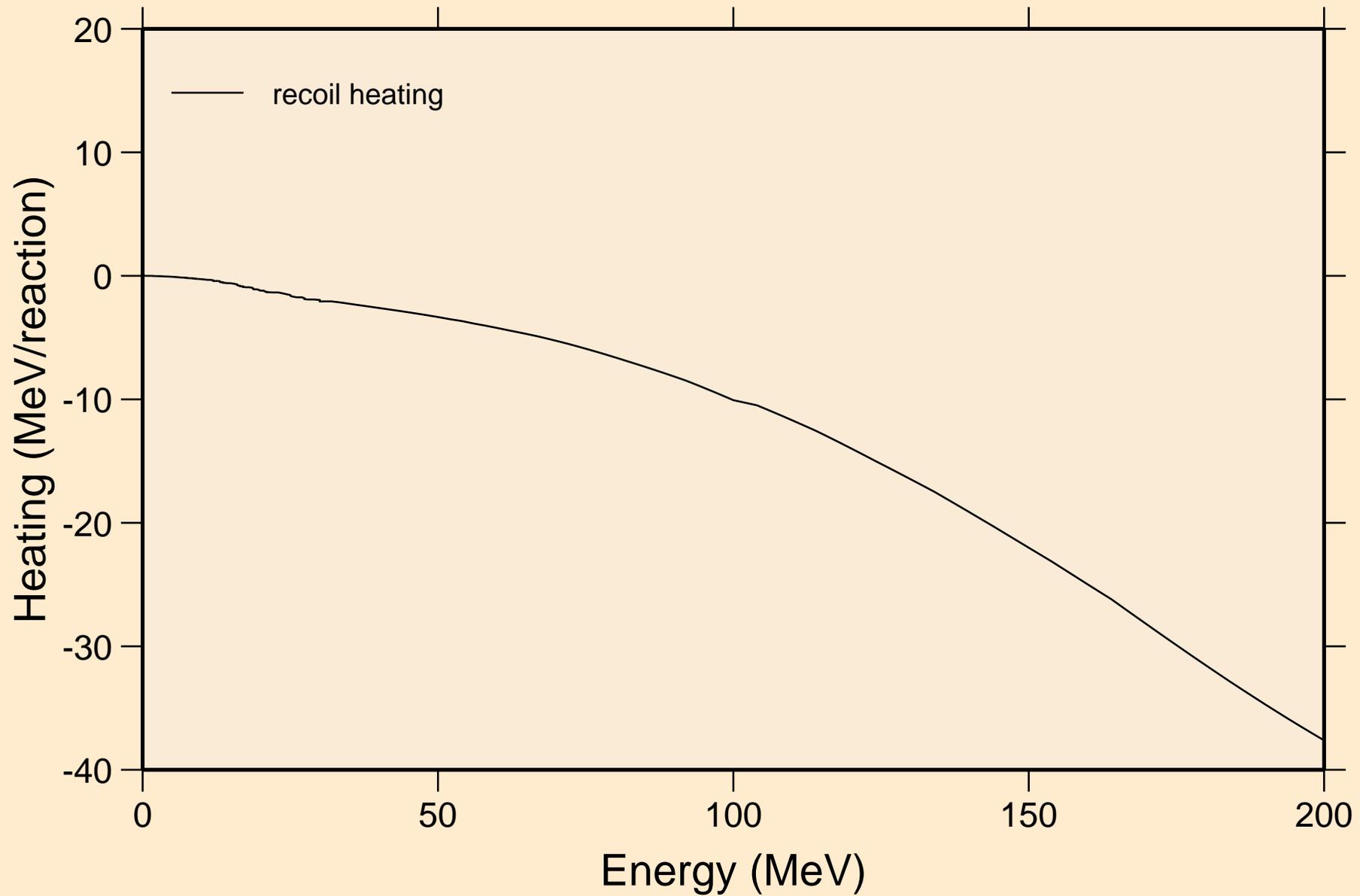
SC046 NRG TENDL-2015, AKONING

Particle heating contributions



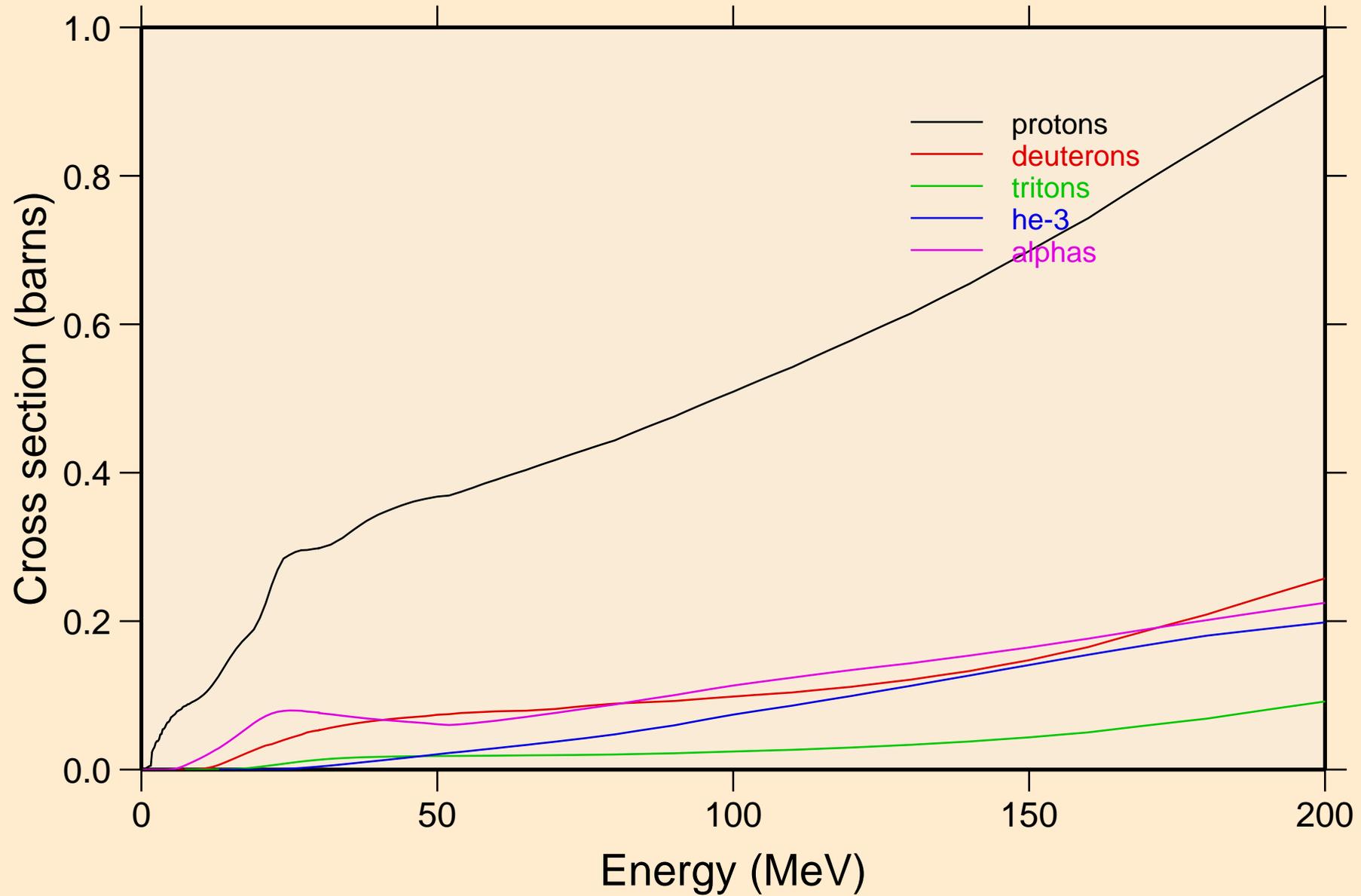
SC046 NRG TENDL-2015, AKONING

Recoil Heating

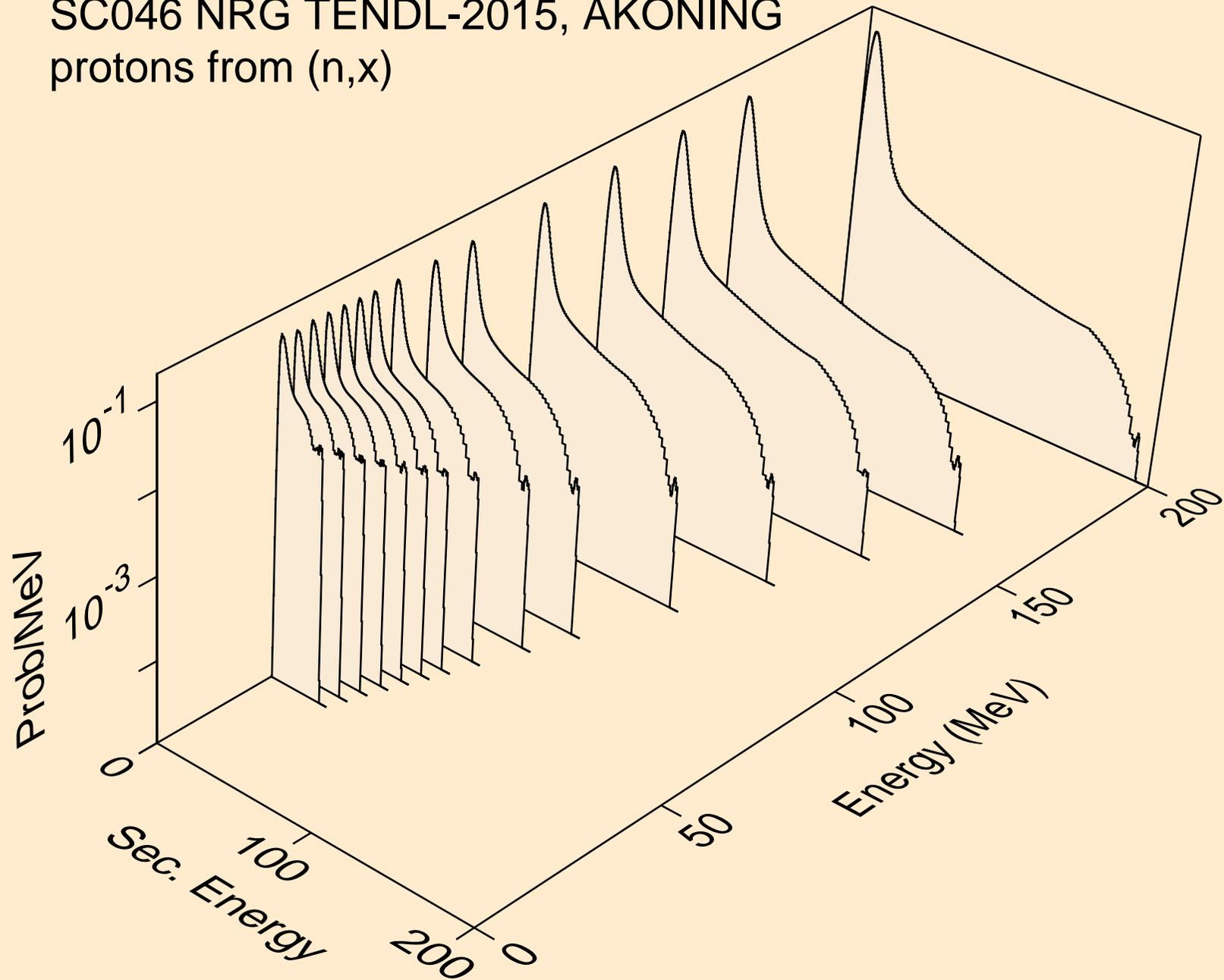


SC046 NRG TENDL-2015, AKONING

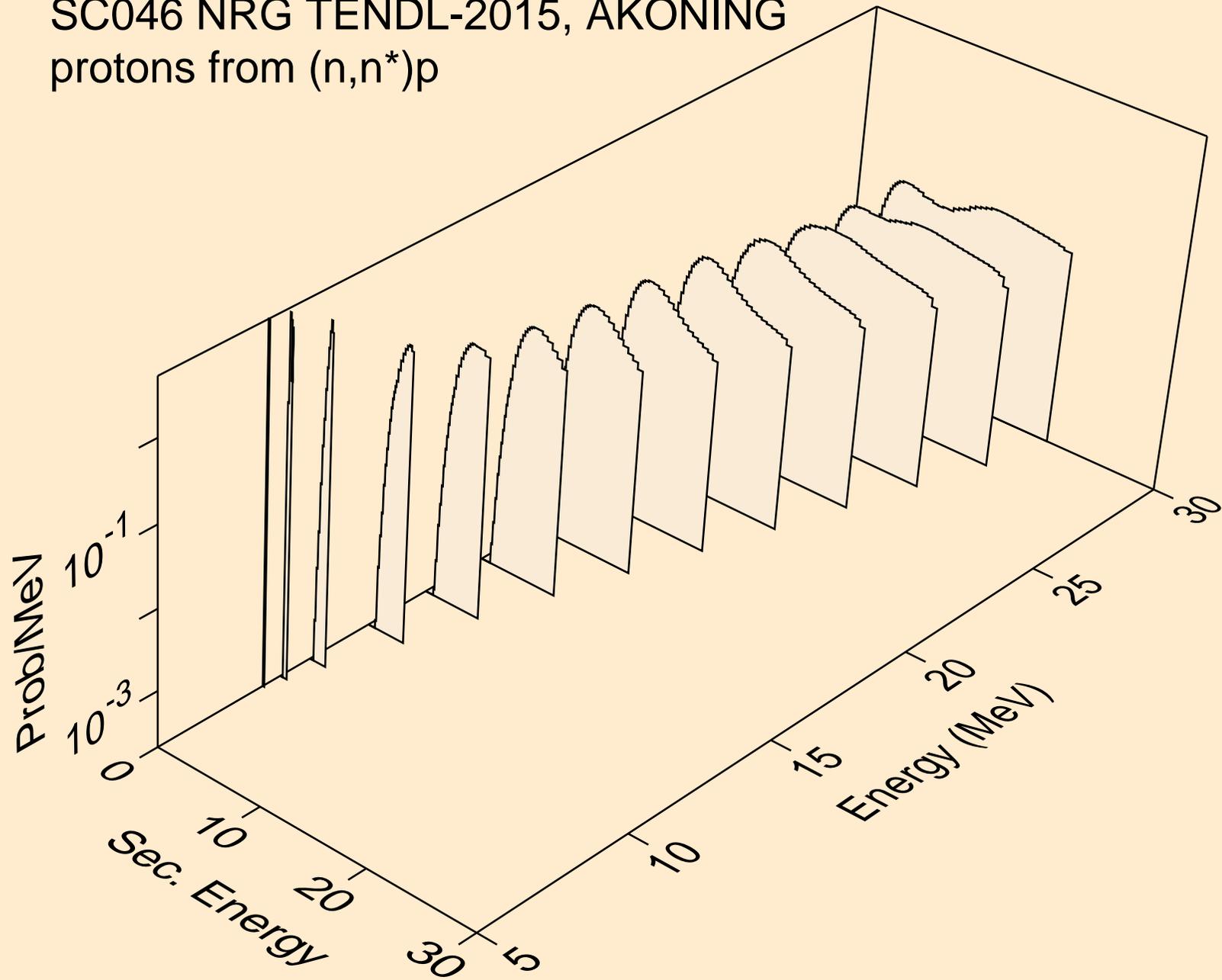
Particle production cross sections



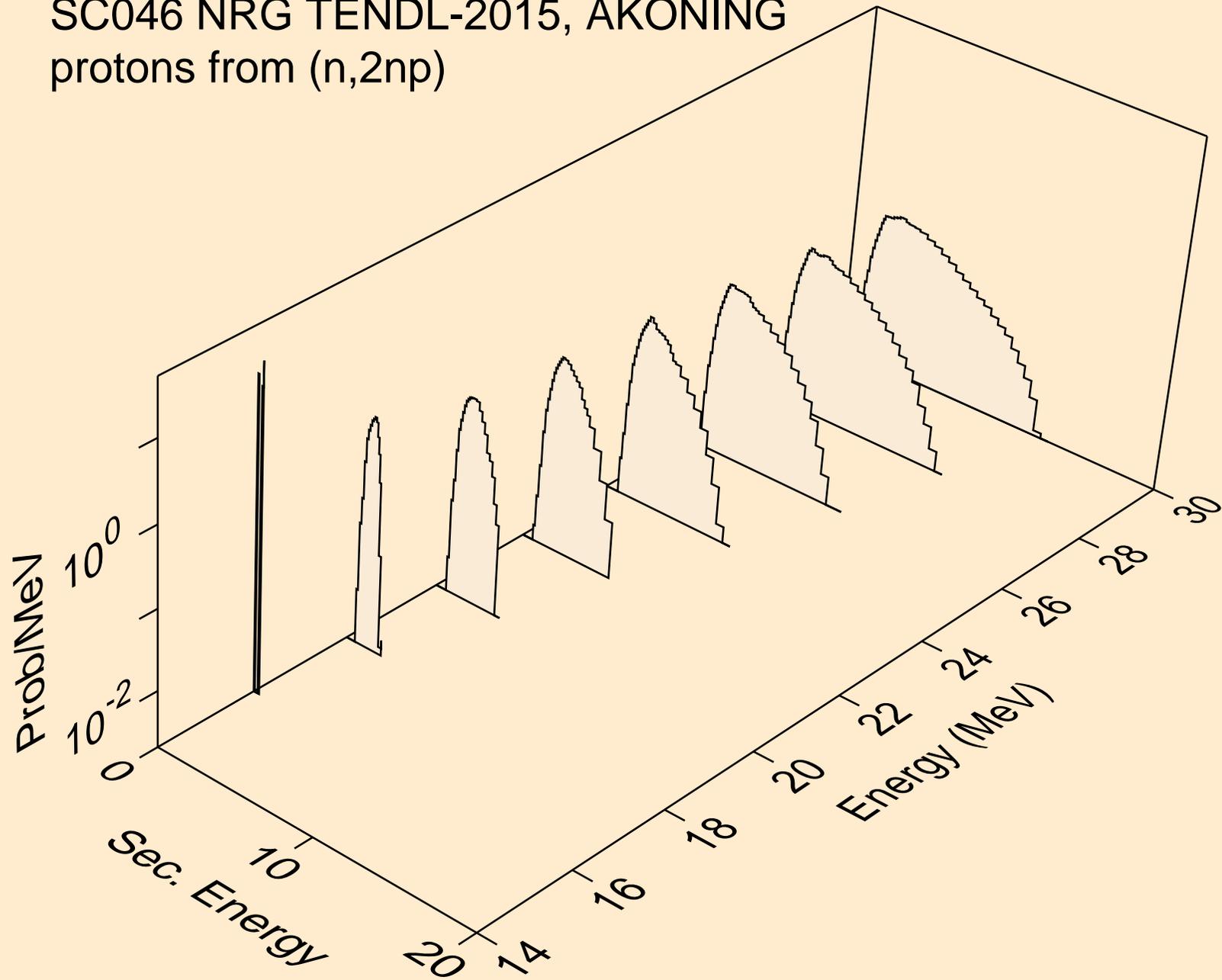
SC046 NRG TENDL-2015, AKONING
protons from (n,x)



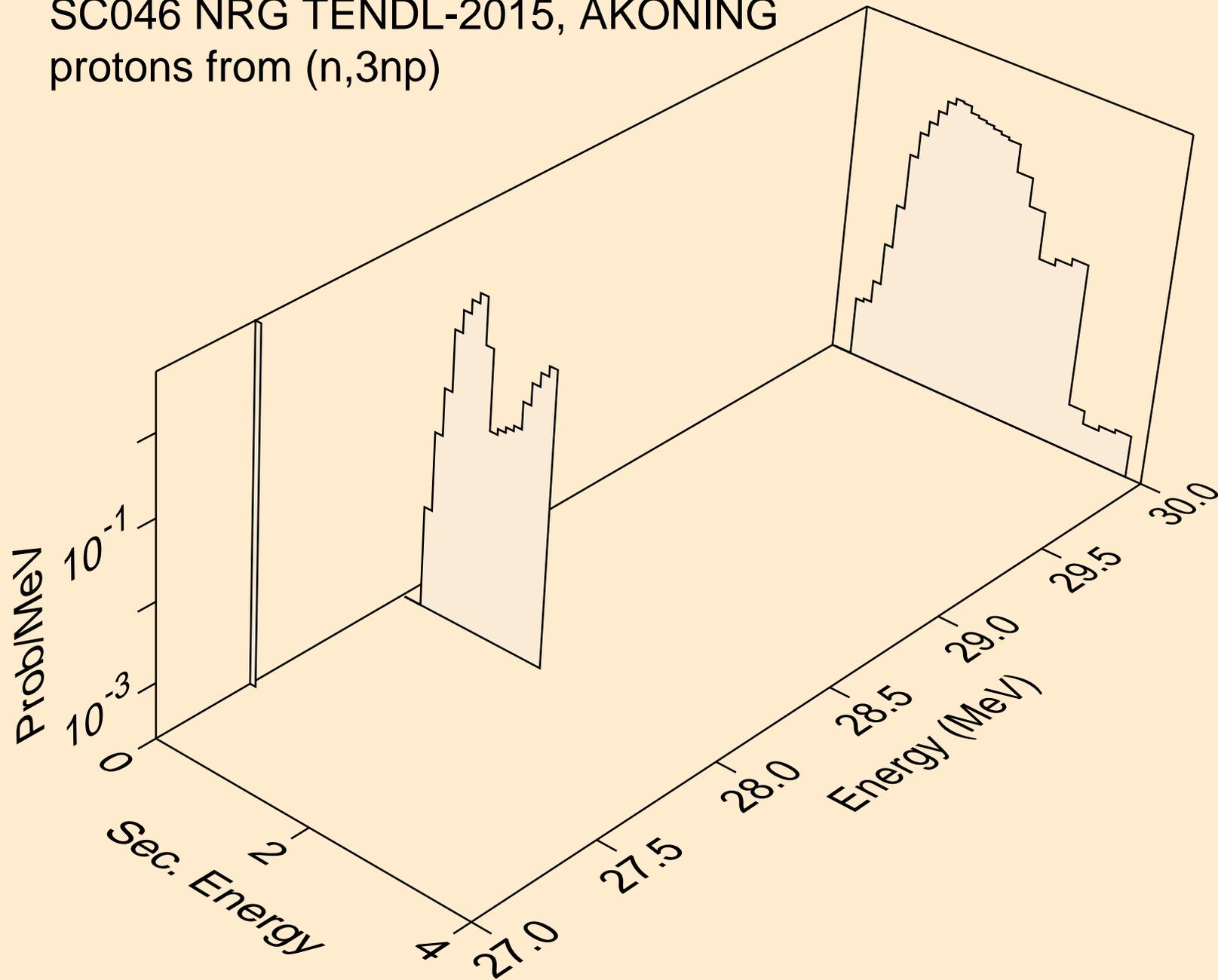
SC046 NRG TENDL-2015, AKONING
protons from (n,n*)p



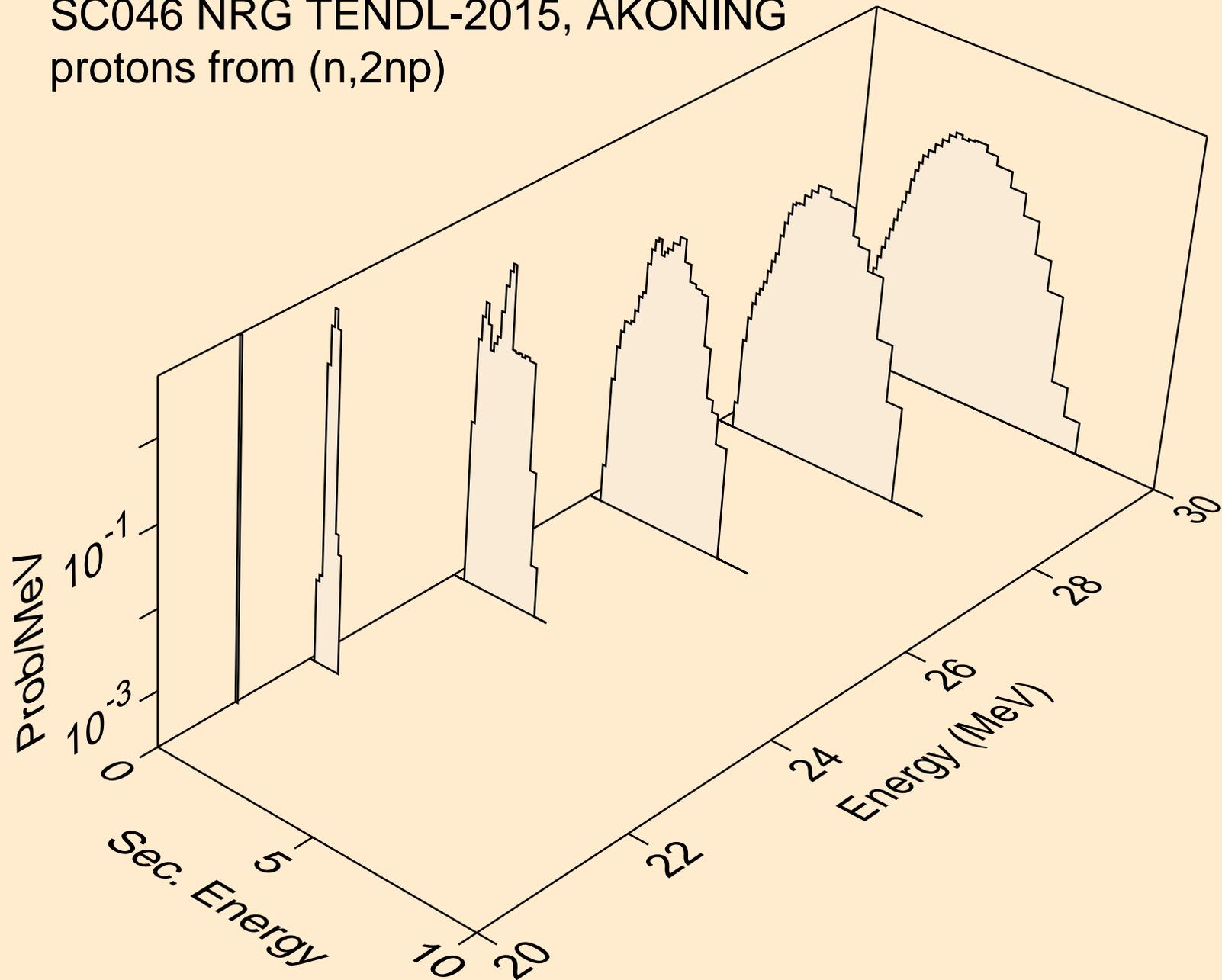
SC046 NRG TENDL-2015, AKONING
protons from (n,2np)



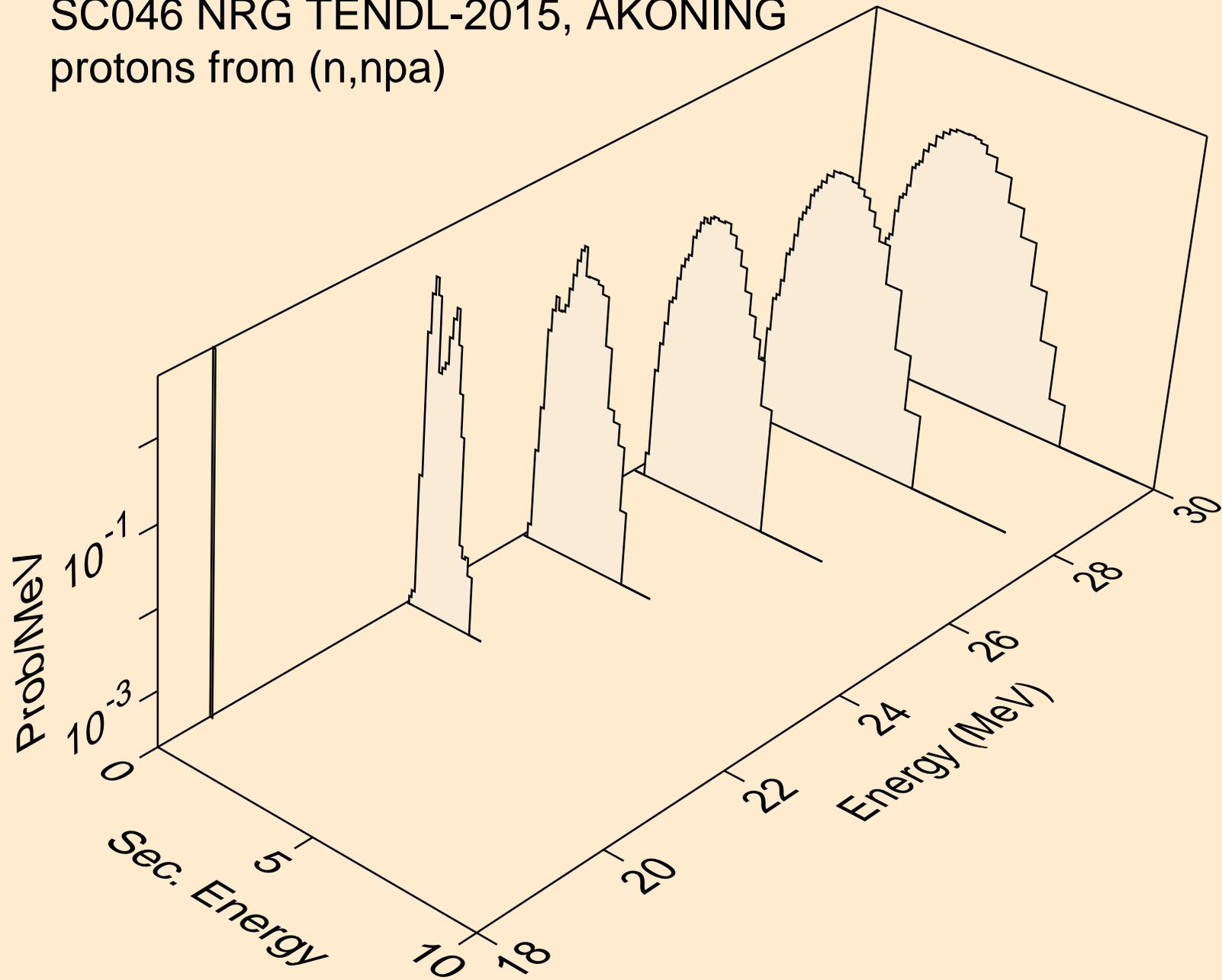
SC046 NRG TENDL-2015, AKONING
protons from (n,3np)



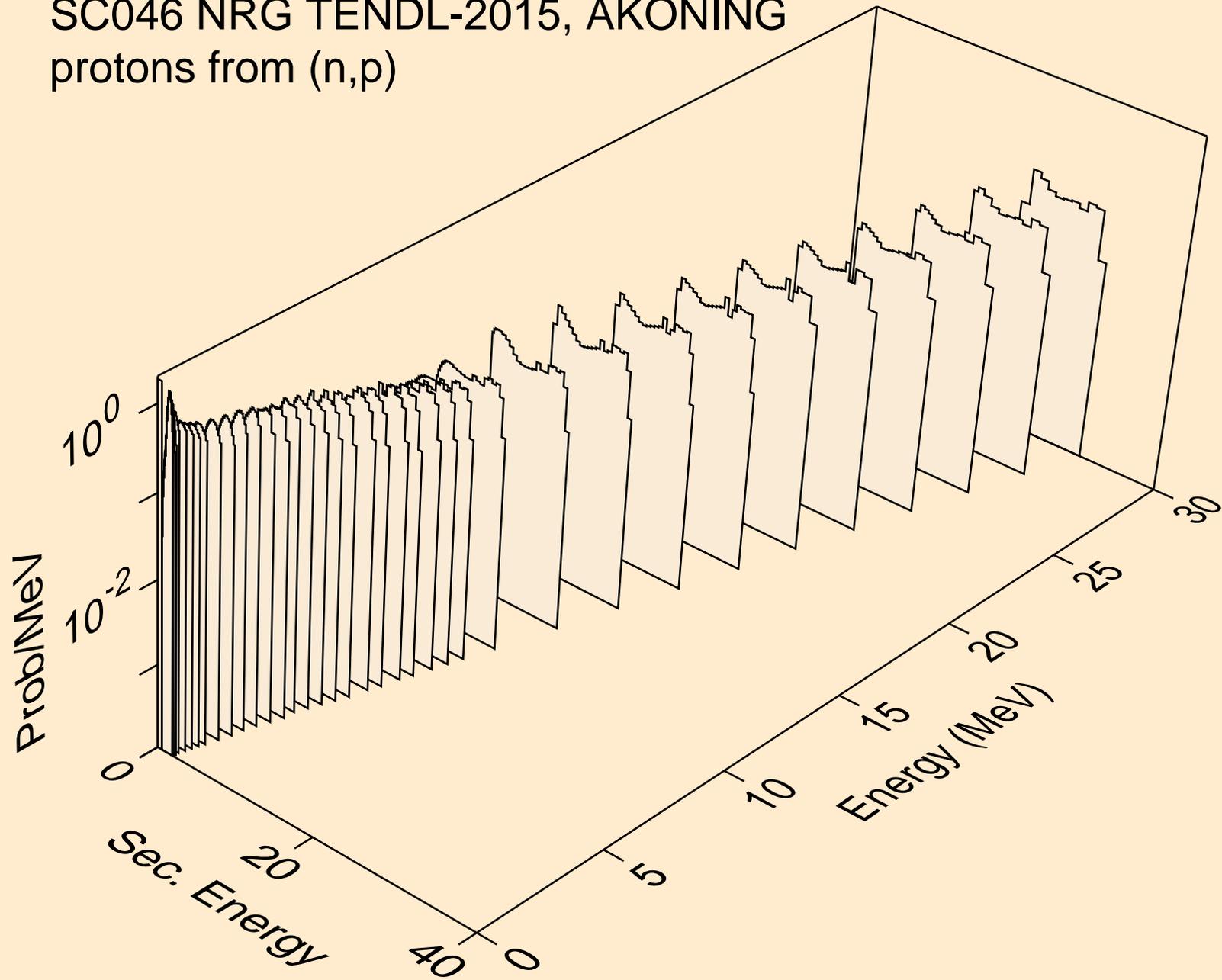
SC046 NRG TENDL-2015, AKONING
protons from (n,2np)



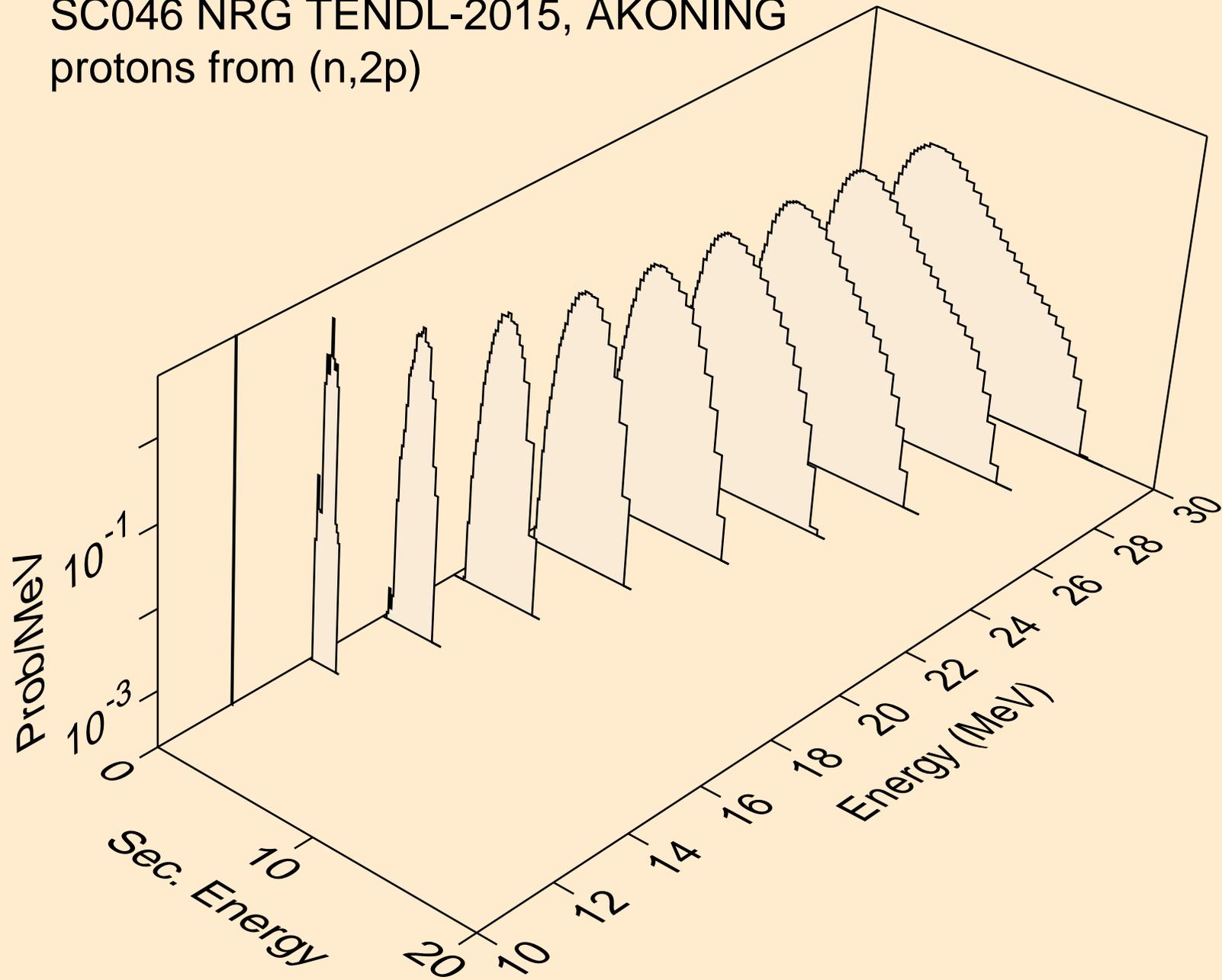
SC046 NRG TENDL-2015, AKONING
protons from (n,npa)



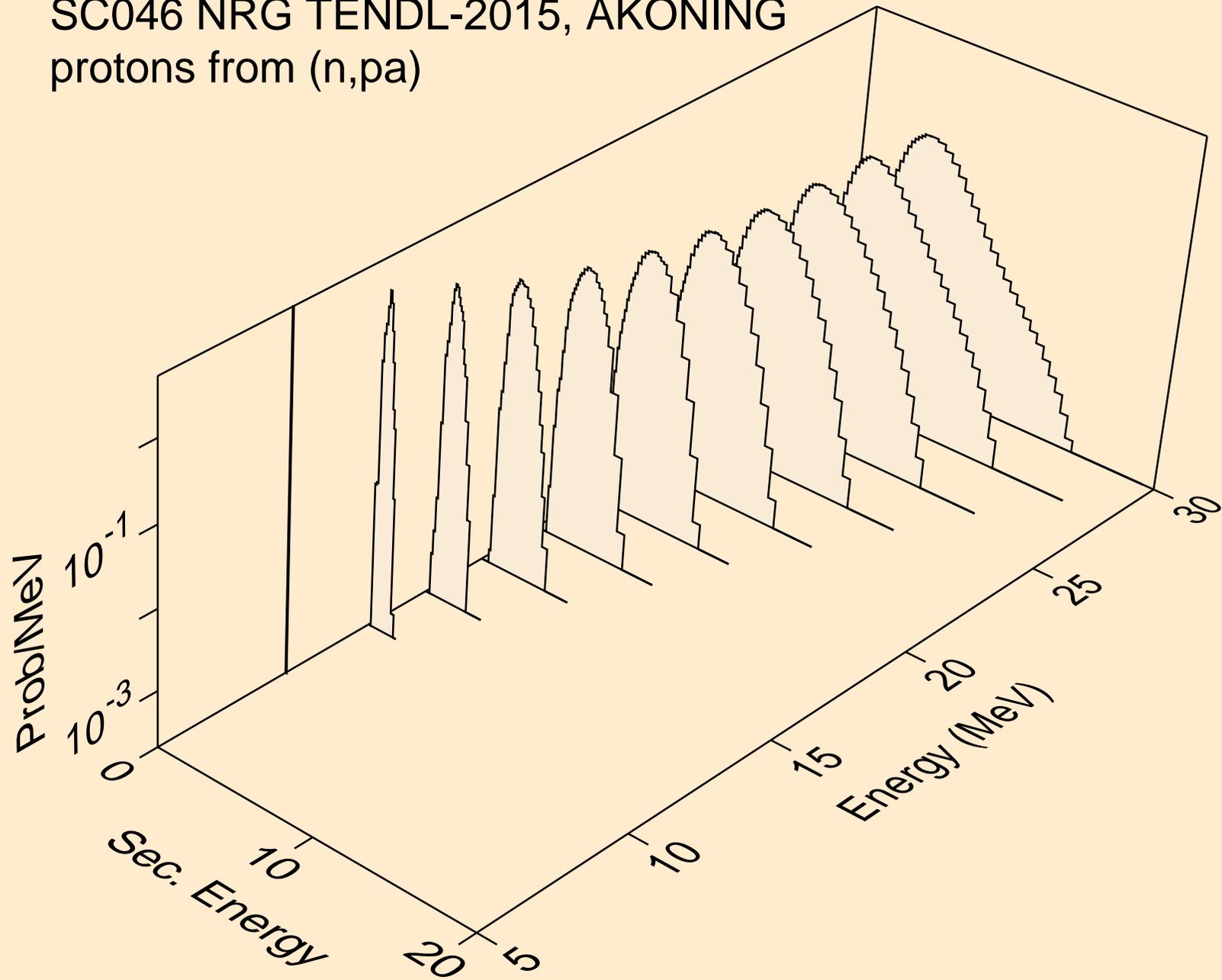
SC046 NRG TENDL-2015, AKONING
protons from (n,p)



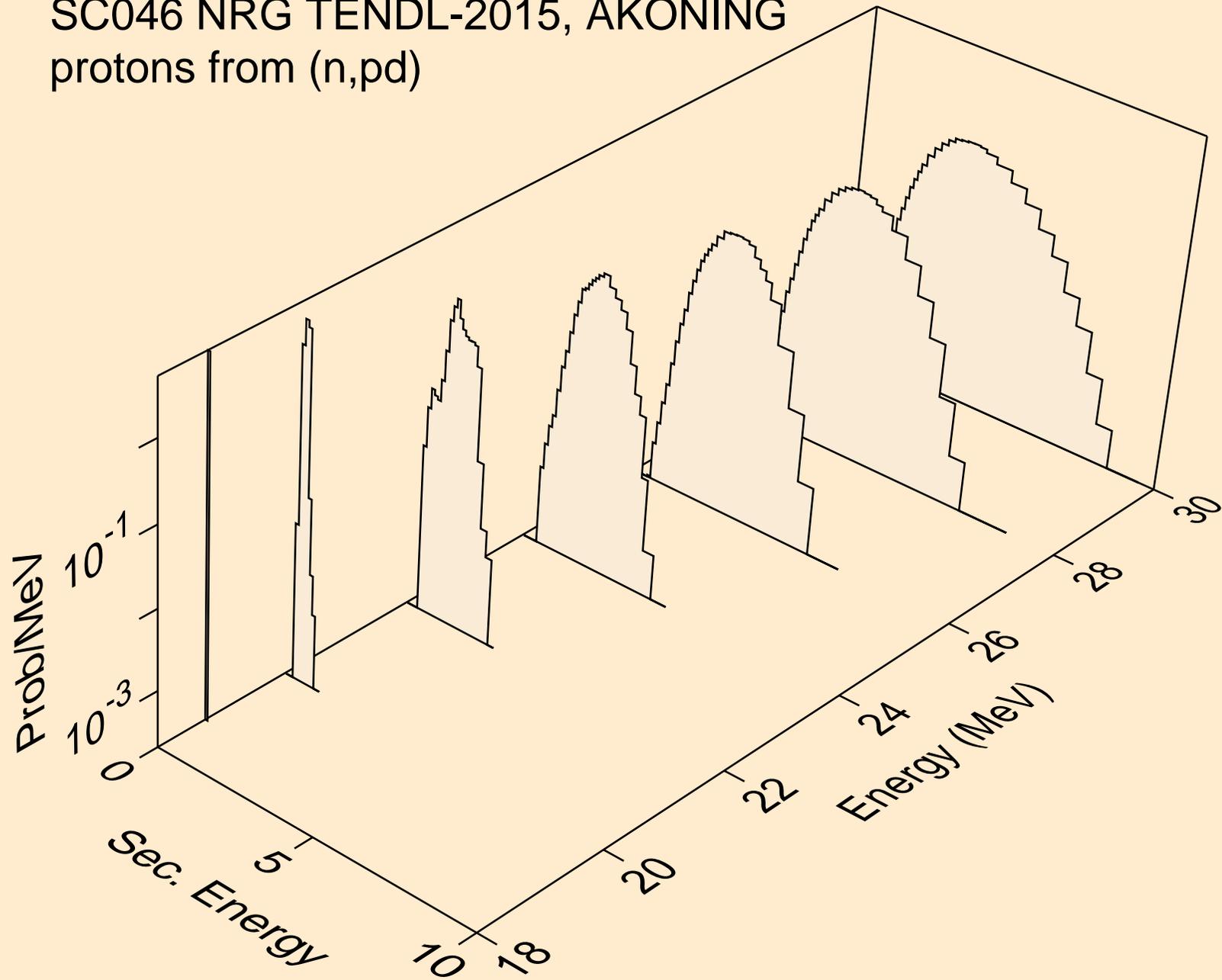
SC046 NRG TENDL-2015, AKONING
protons from (n,2p)



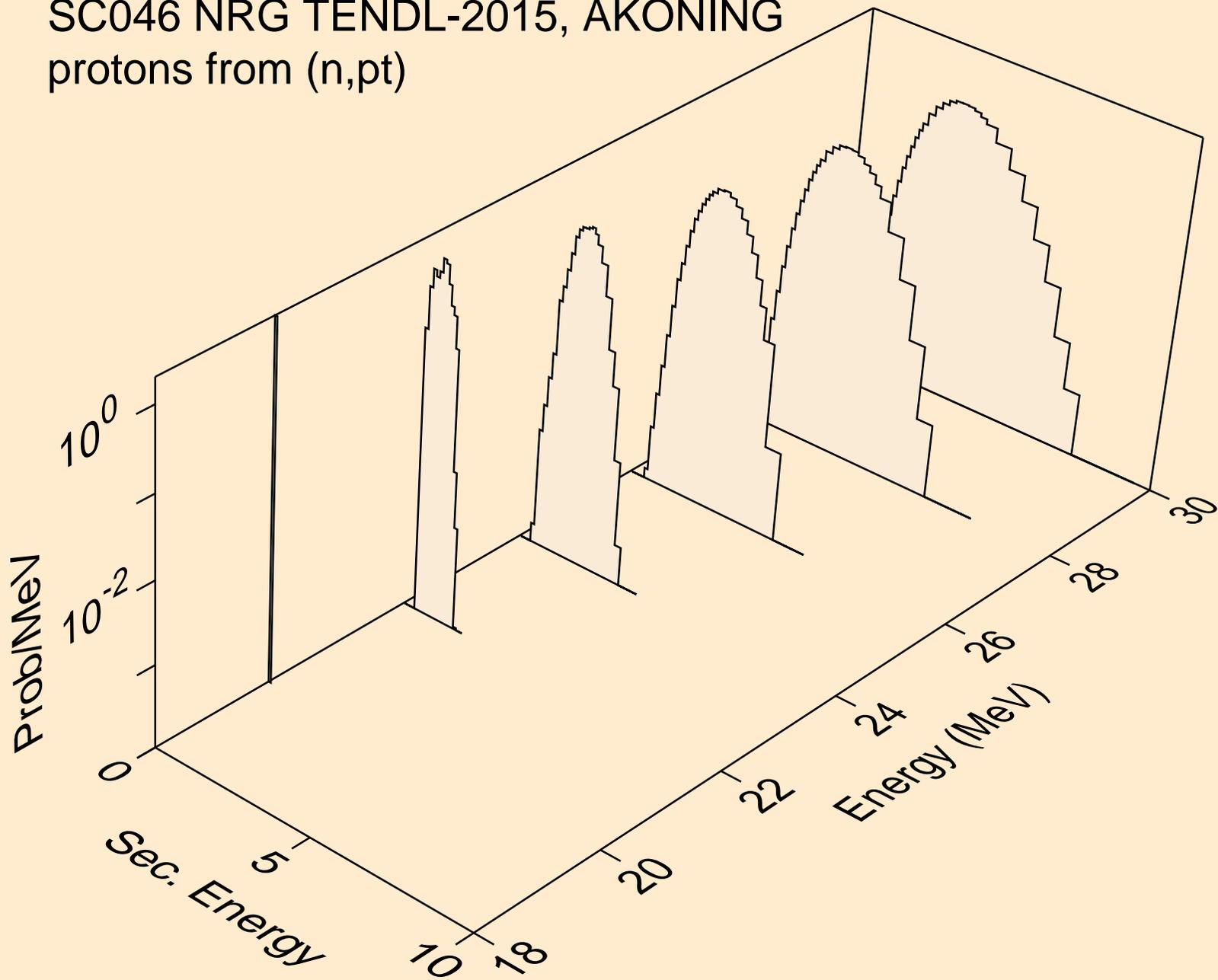
SC046 NRG TENDL-2015, AKONING
protons from (n,pa)



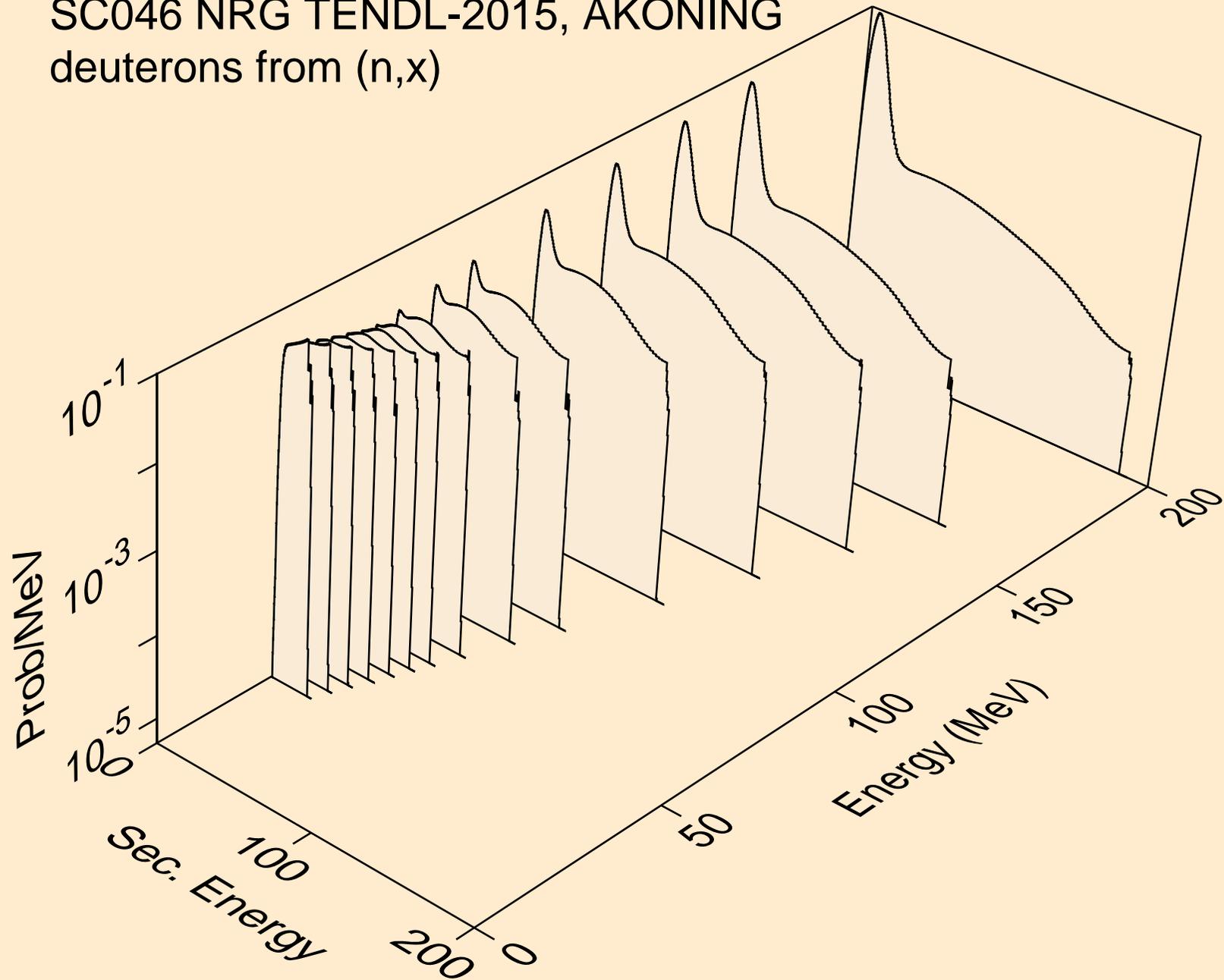
SC046 NRG TENDL-2015, AKONING
protons from (n,pd)



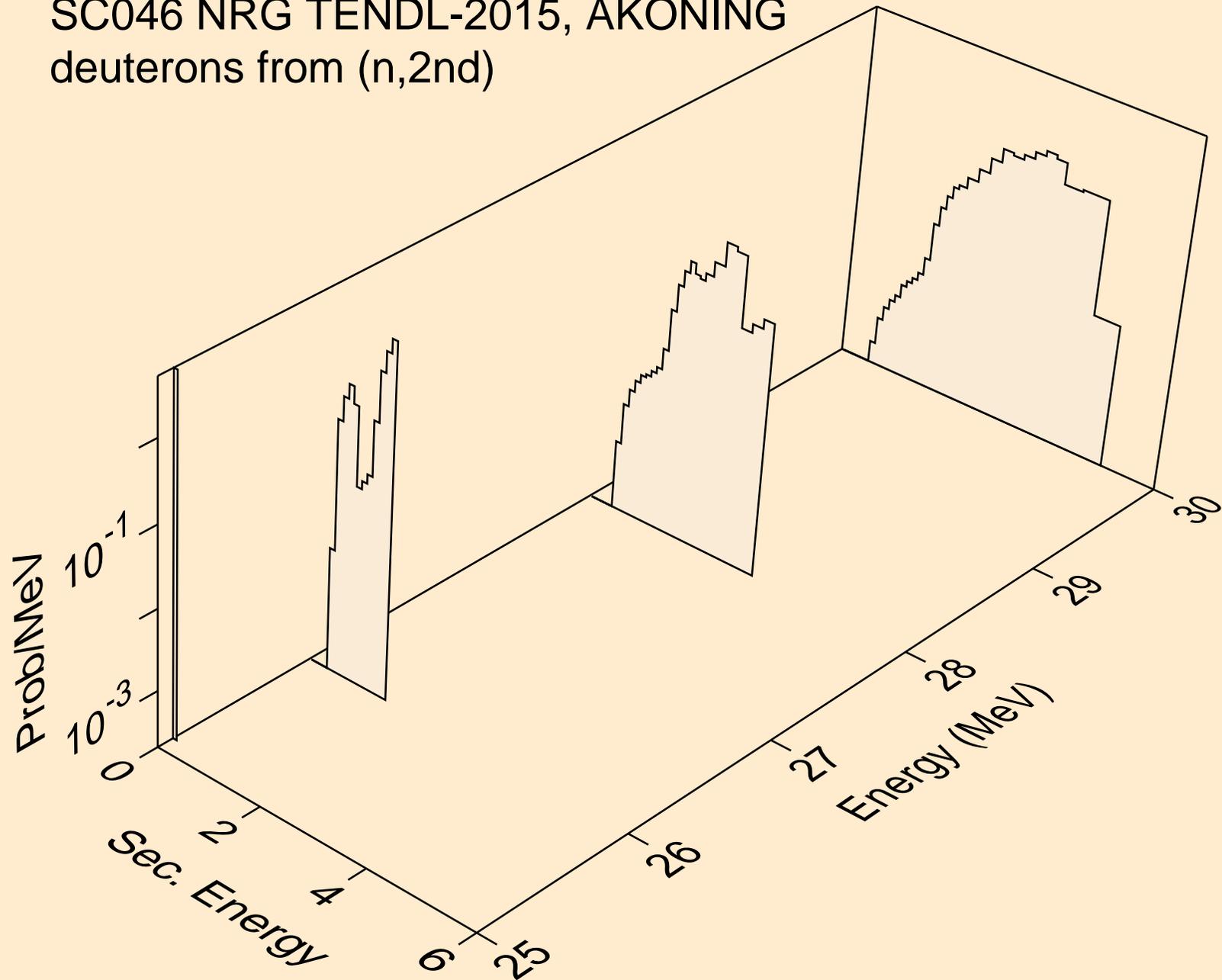
SC046 NRG TENDL-2015, AKONING
protons from (n,pt)



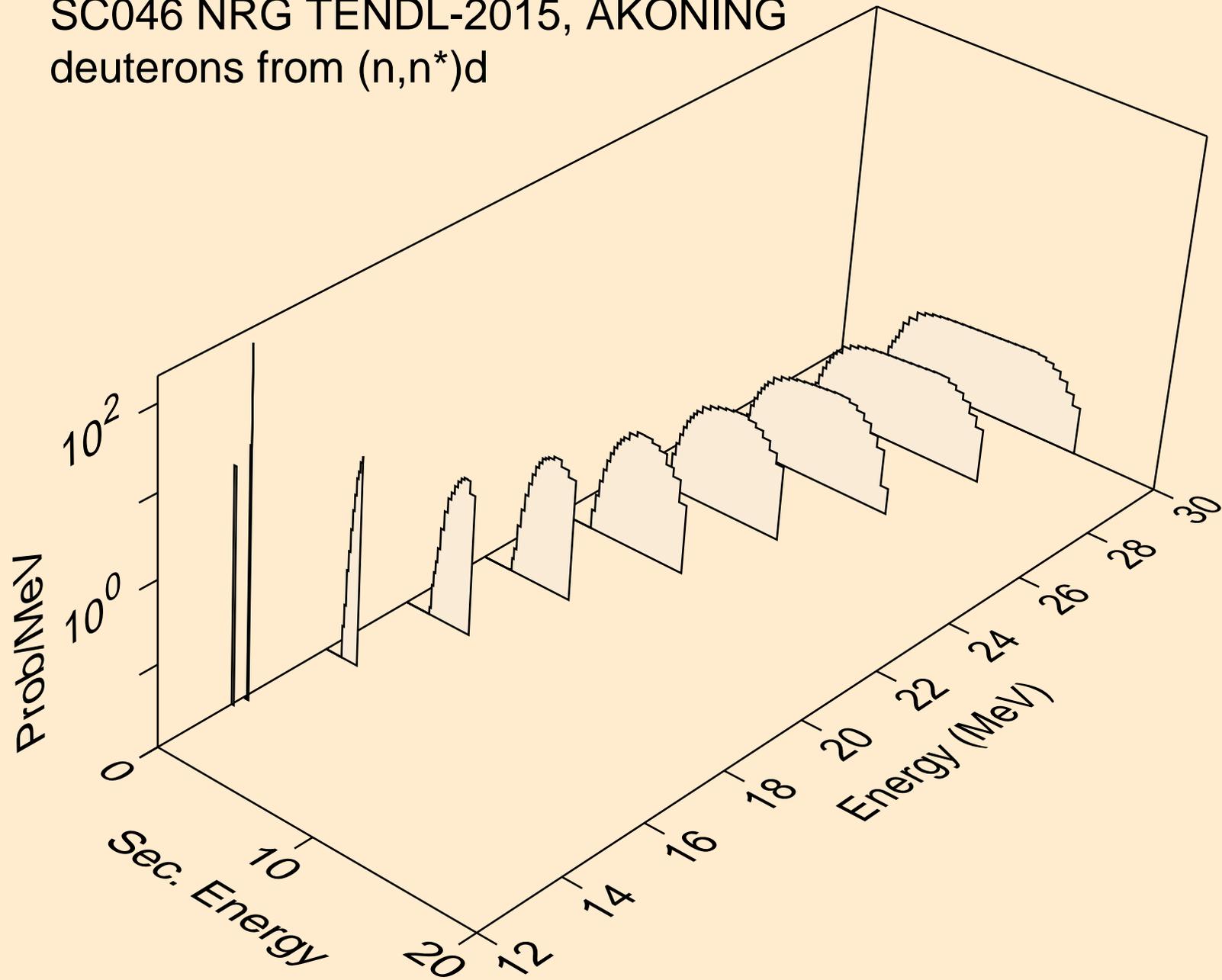
SC046 NRG TENDL-2015, AKONING
deuterons from (n,x)



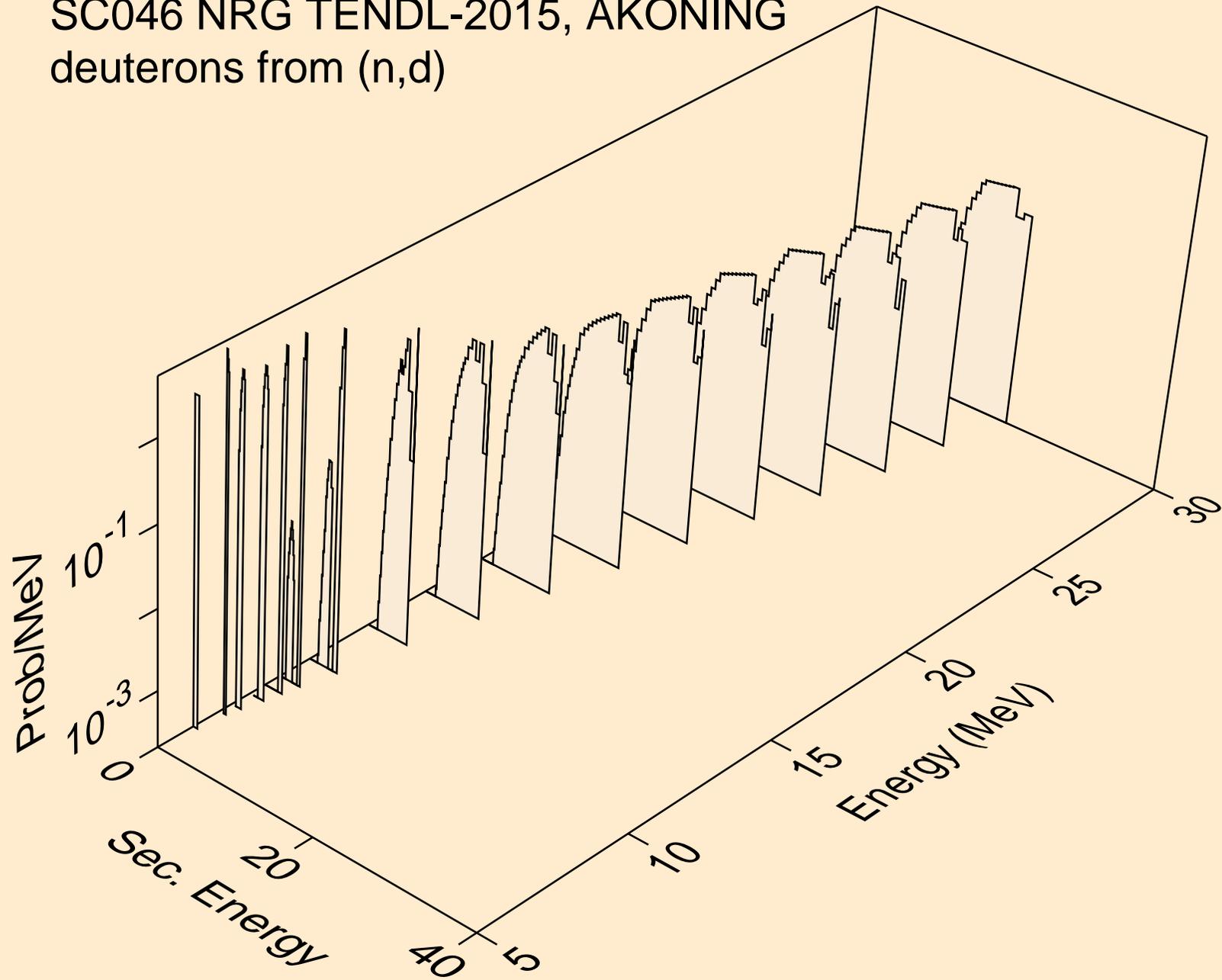
SC046 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



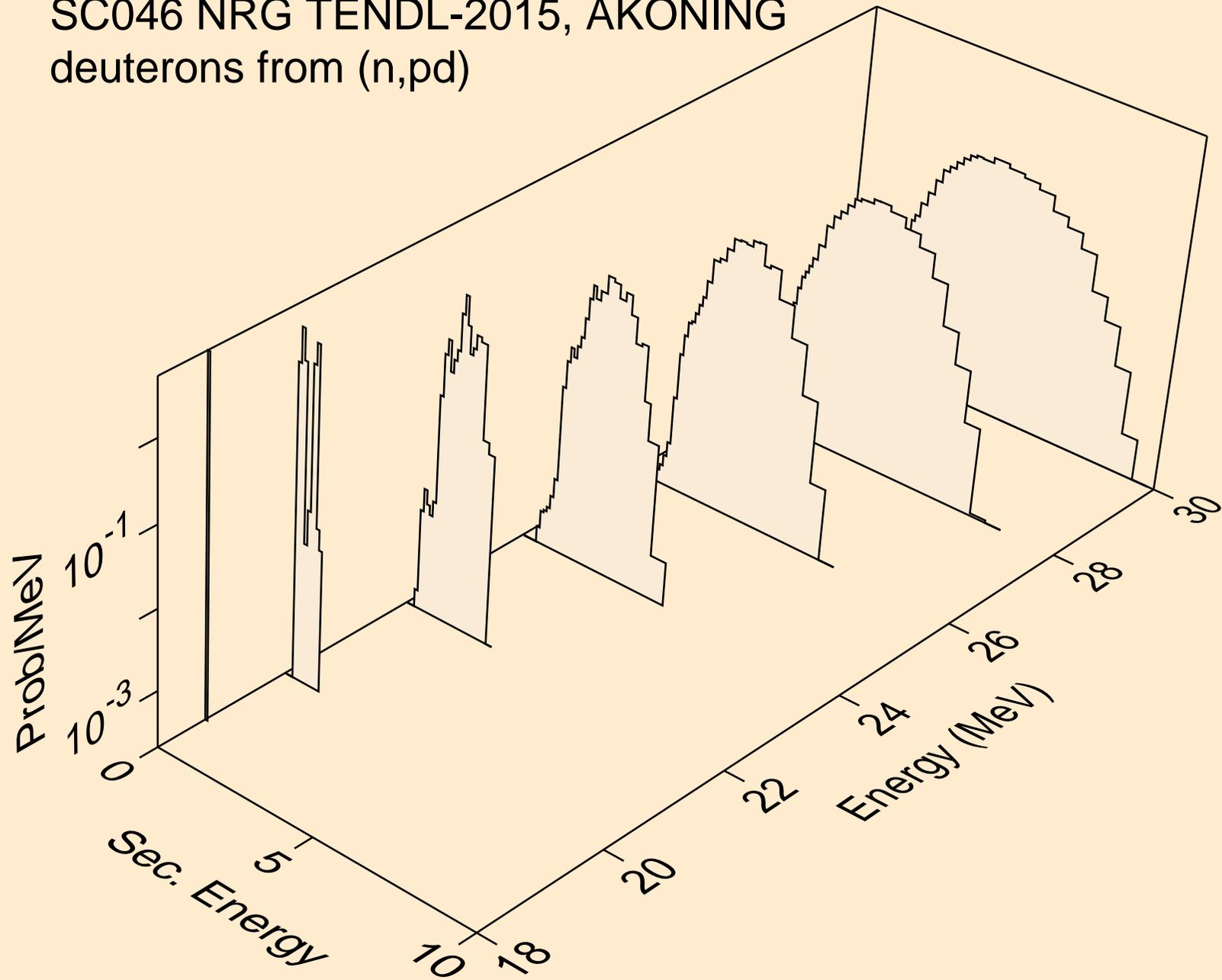
SC046 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



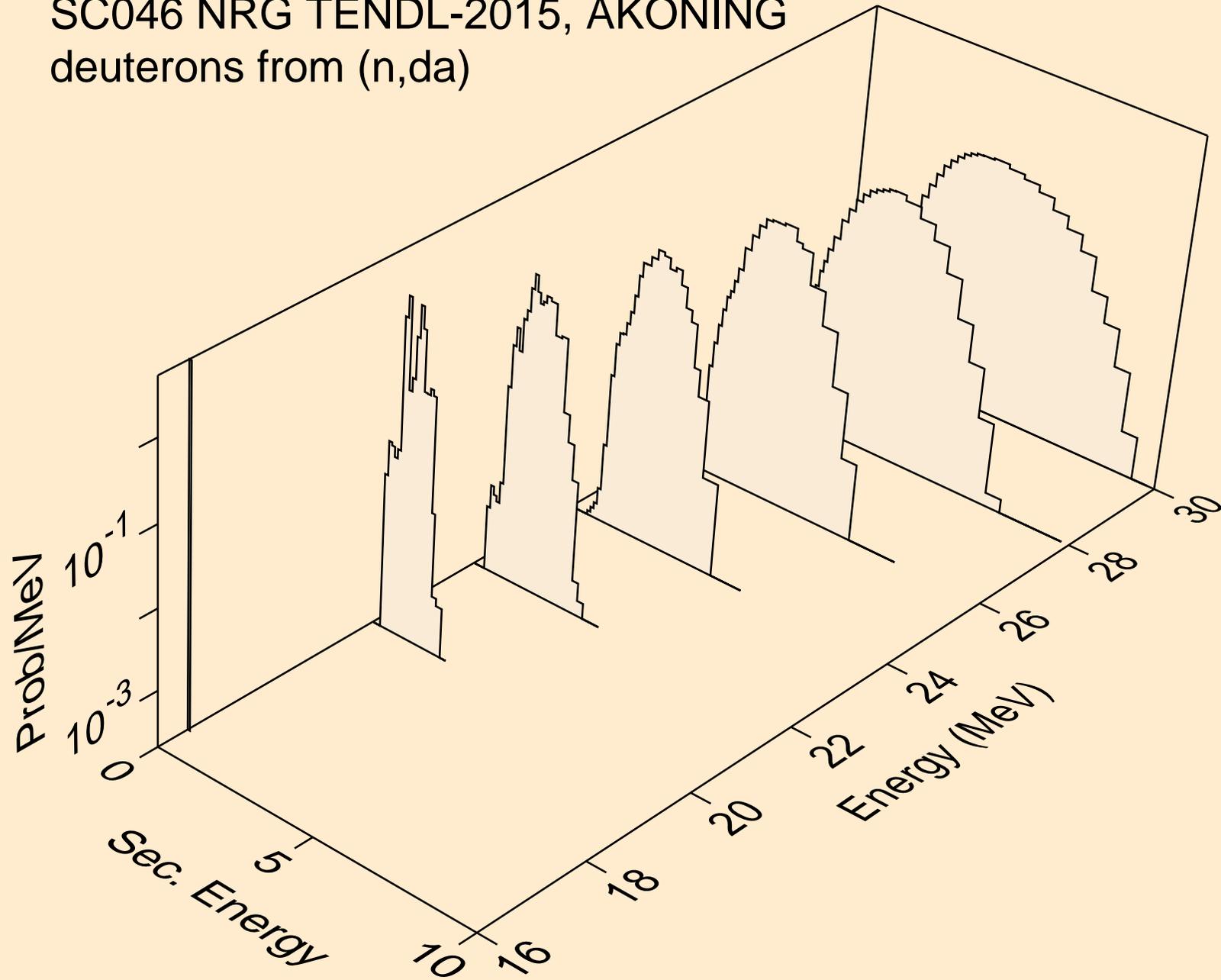
SC046 NRG TENDL-2015, AKONING
deuterons from (n,d)



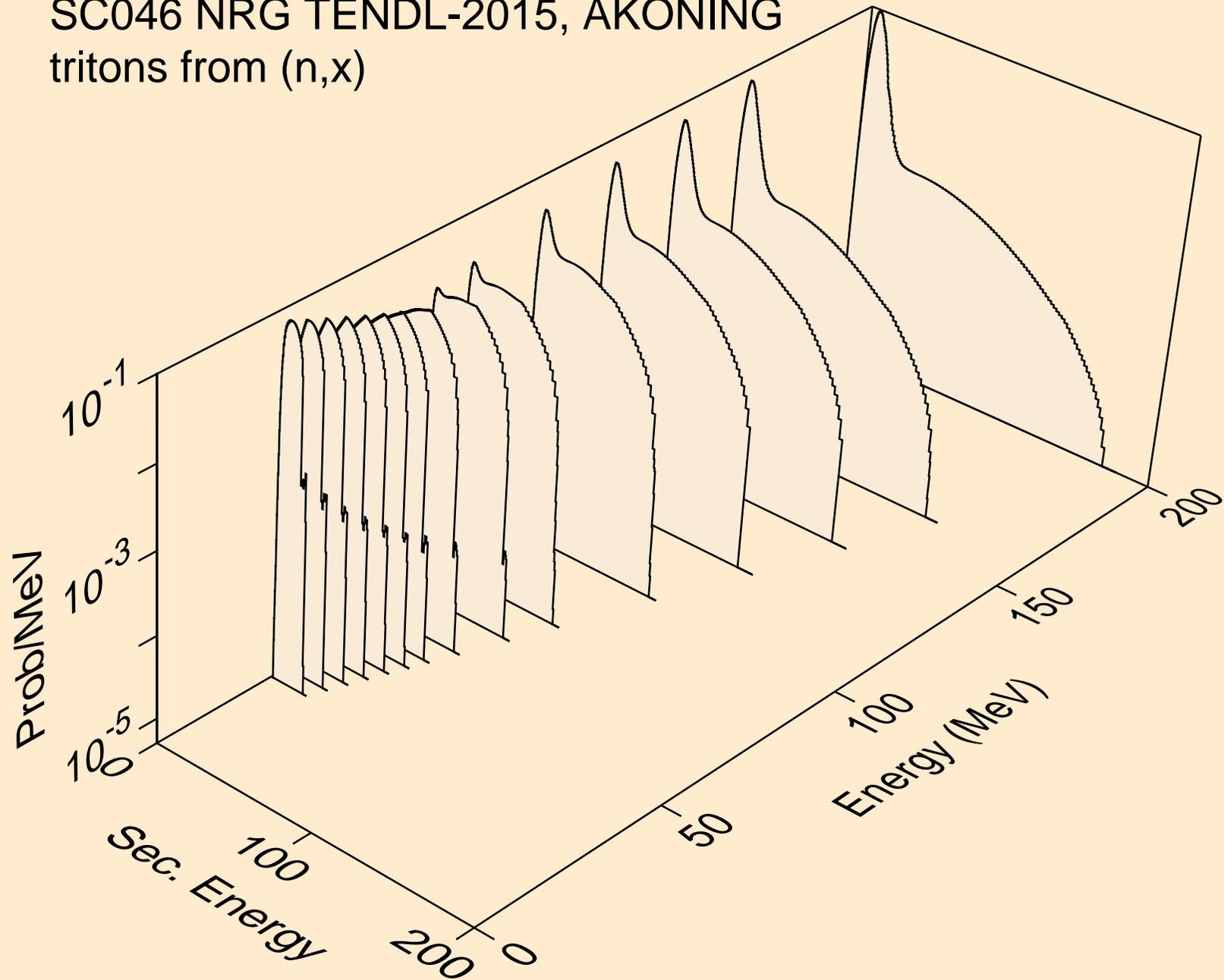
SC046 NRG TENDL-2015, AKONING
deuterons from (n,pd)



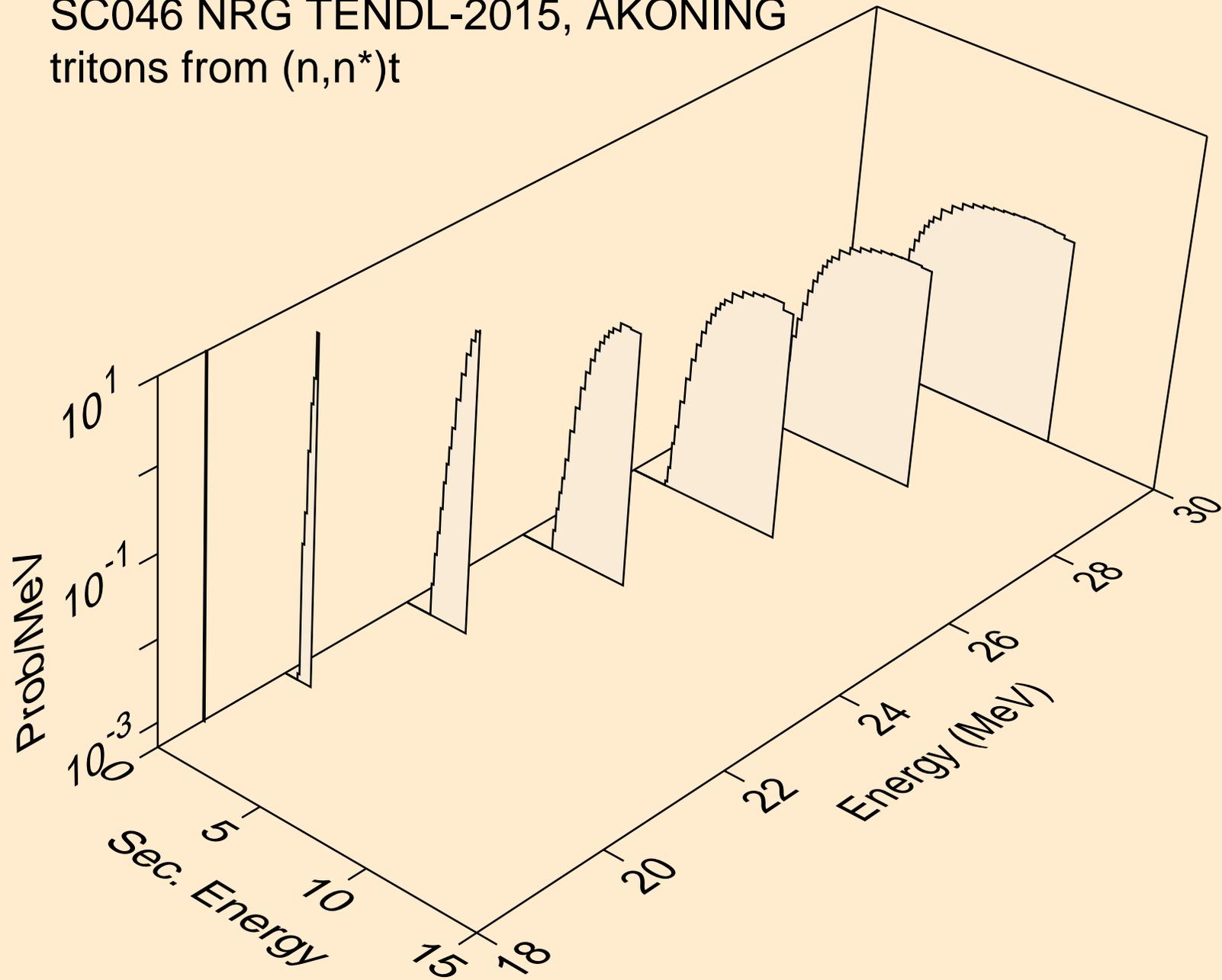
SC046 NRG TENDL-2015, AKONING
deuterons from (n,da)



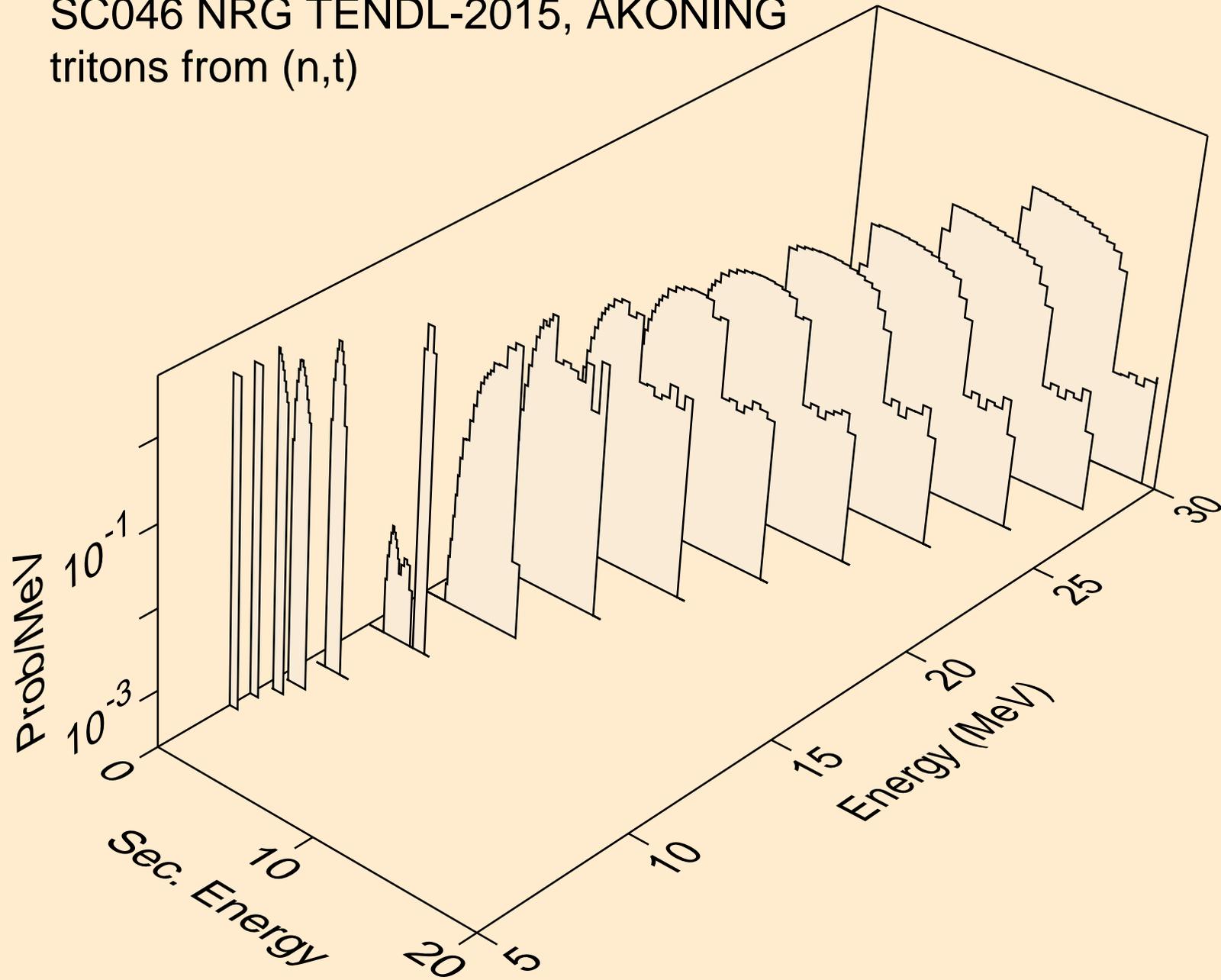
SC046 NRG TENDL-2015, AKONING
tritons from (n,x)



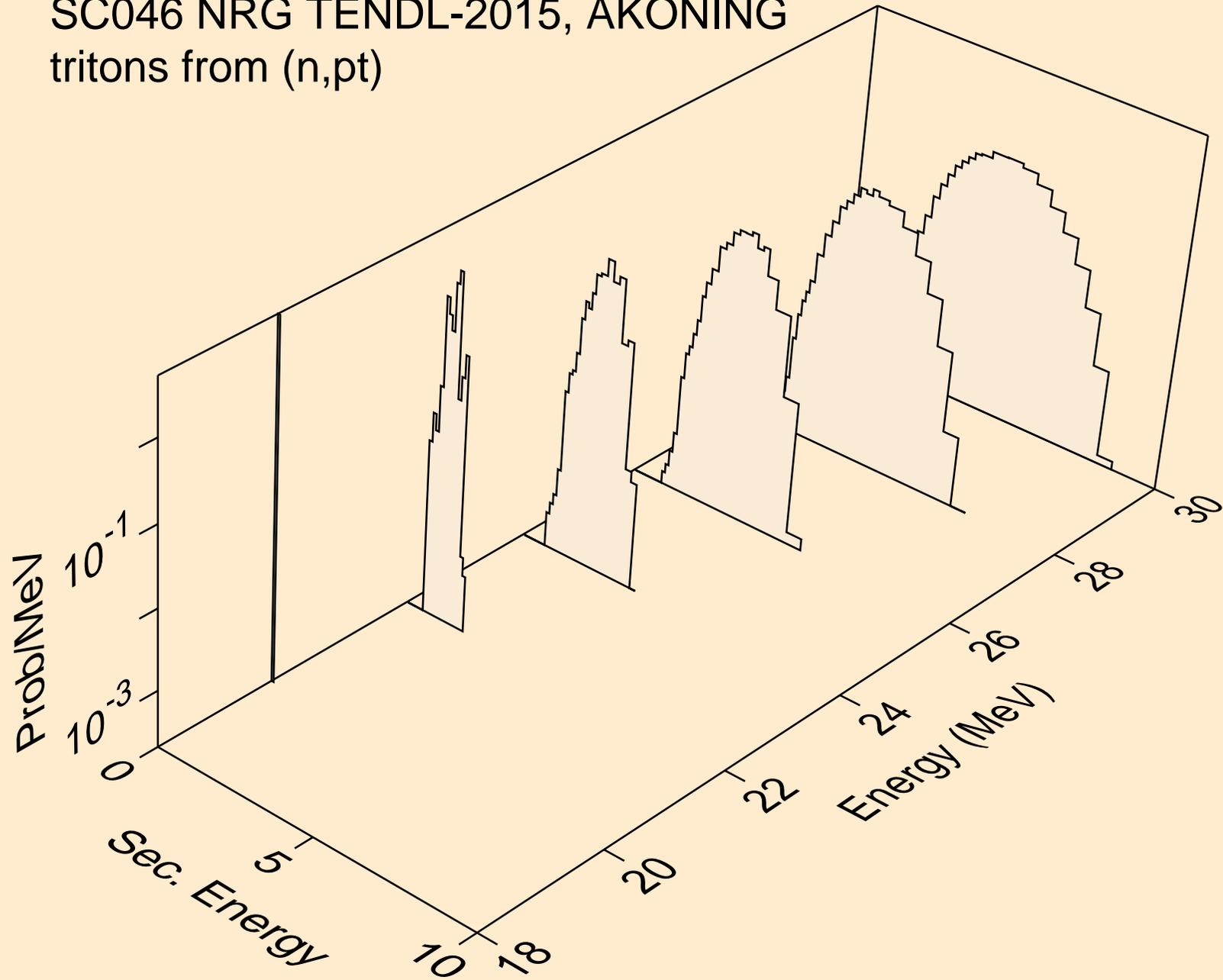
SC046 NRG TENDL-2015, AKONING
tritons from (n,n*)t



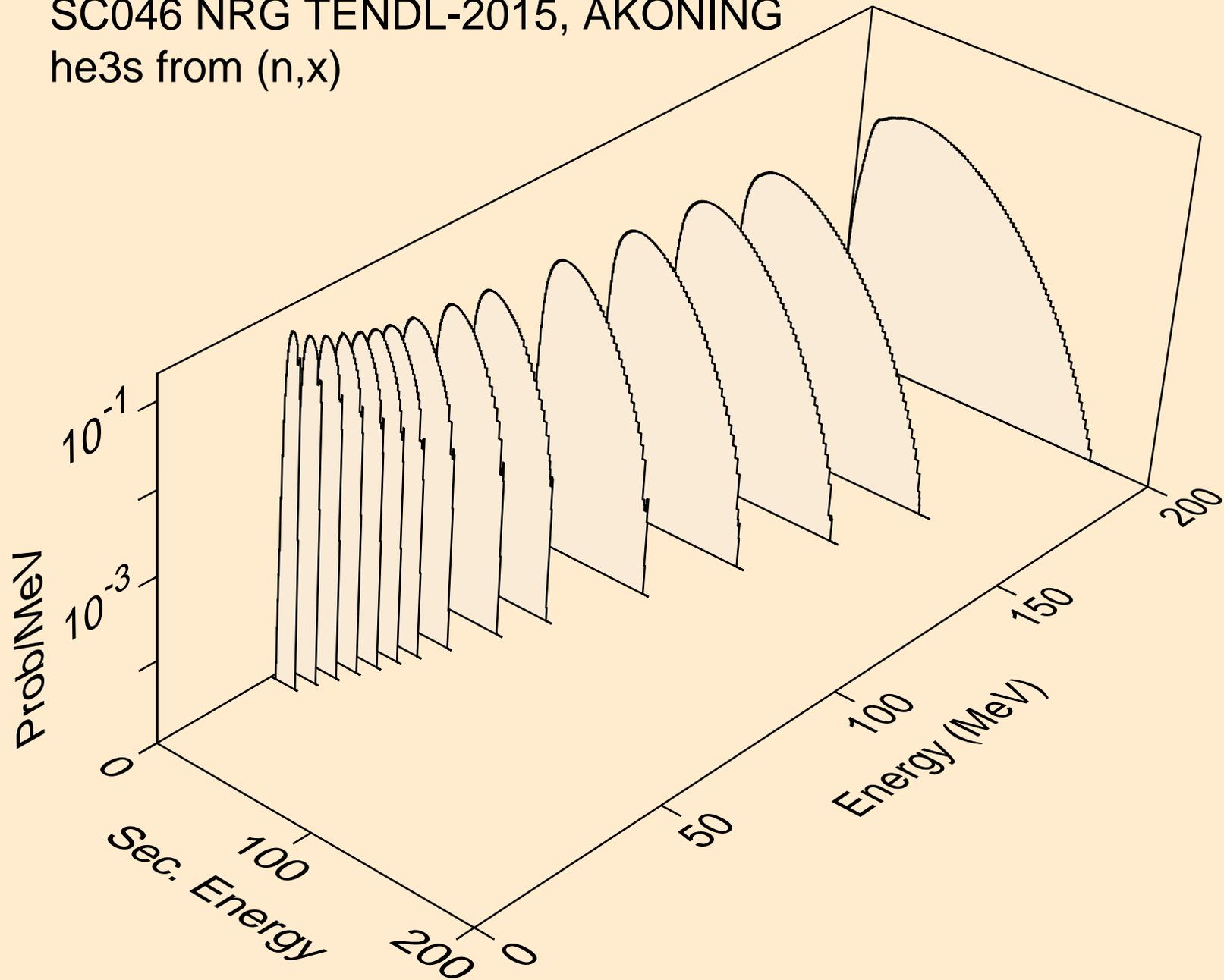
SC046 NRG TENDL-2015, AKONING
tritons from (n,t)



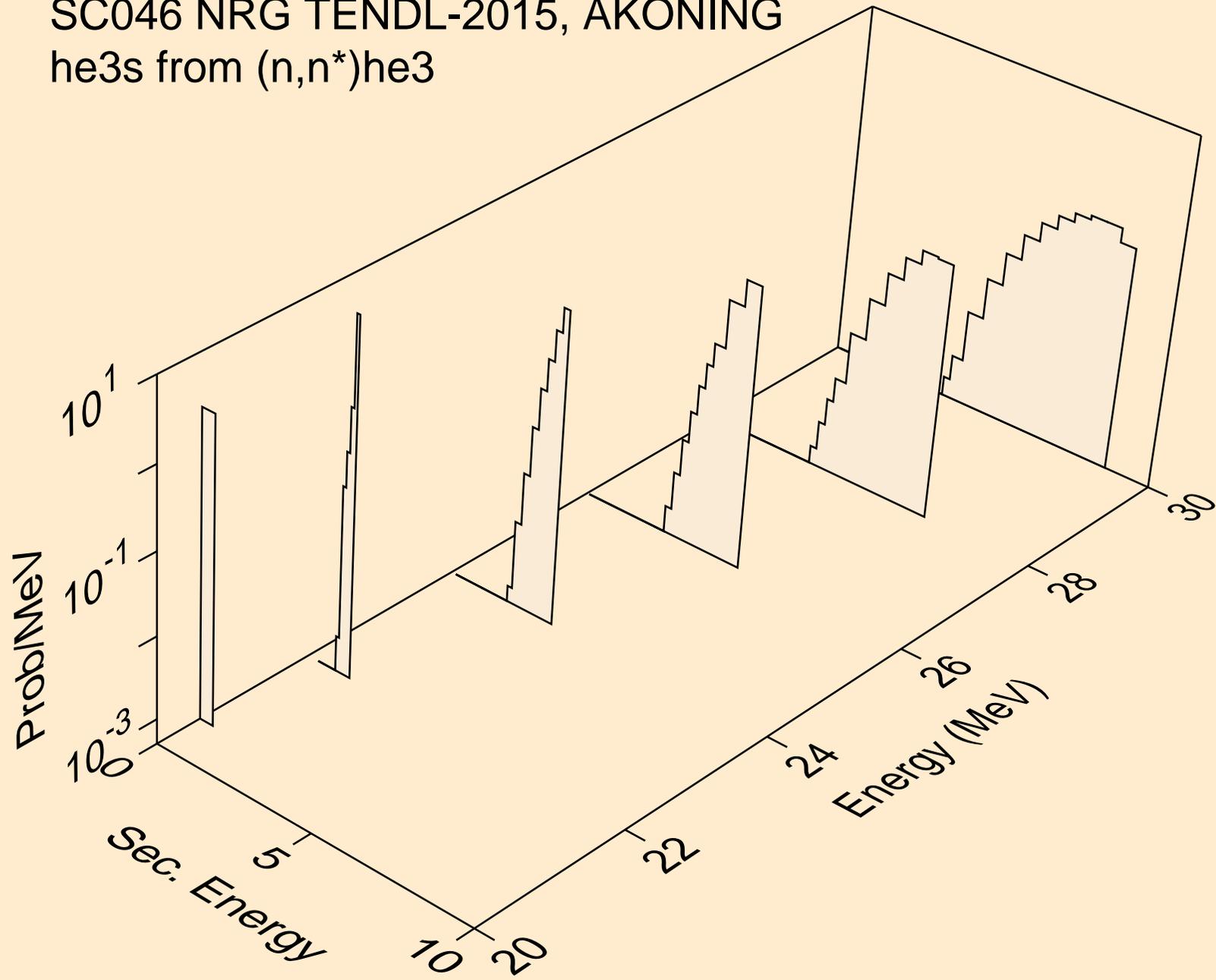
SC046 NRG TENDL-2015, AKONING
tritons from (n,pt)



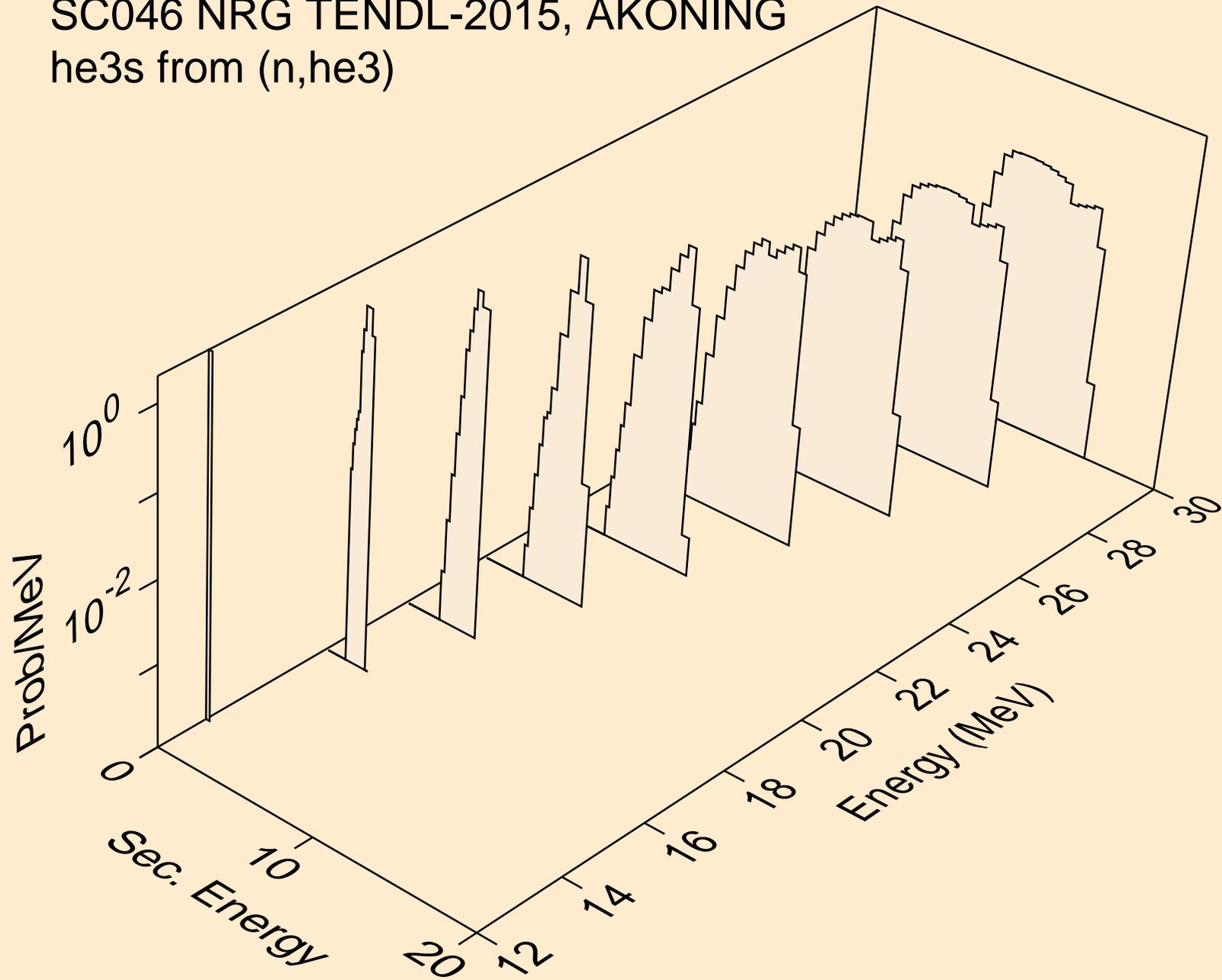
SC046 NRG TENDL-2015, AKONING
he3s from (n,x)



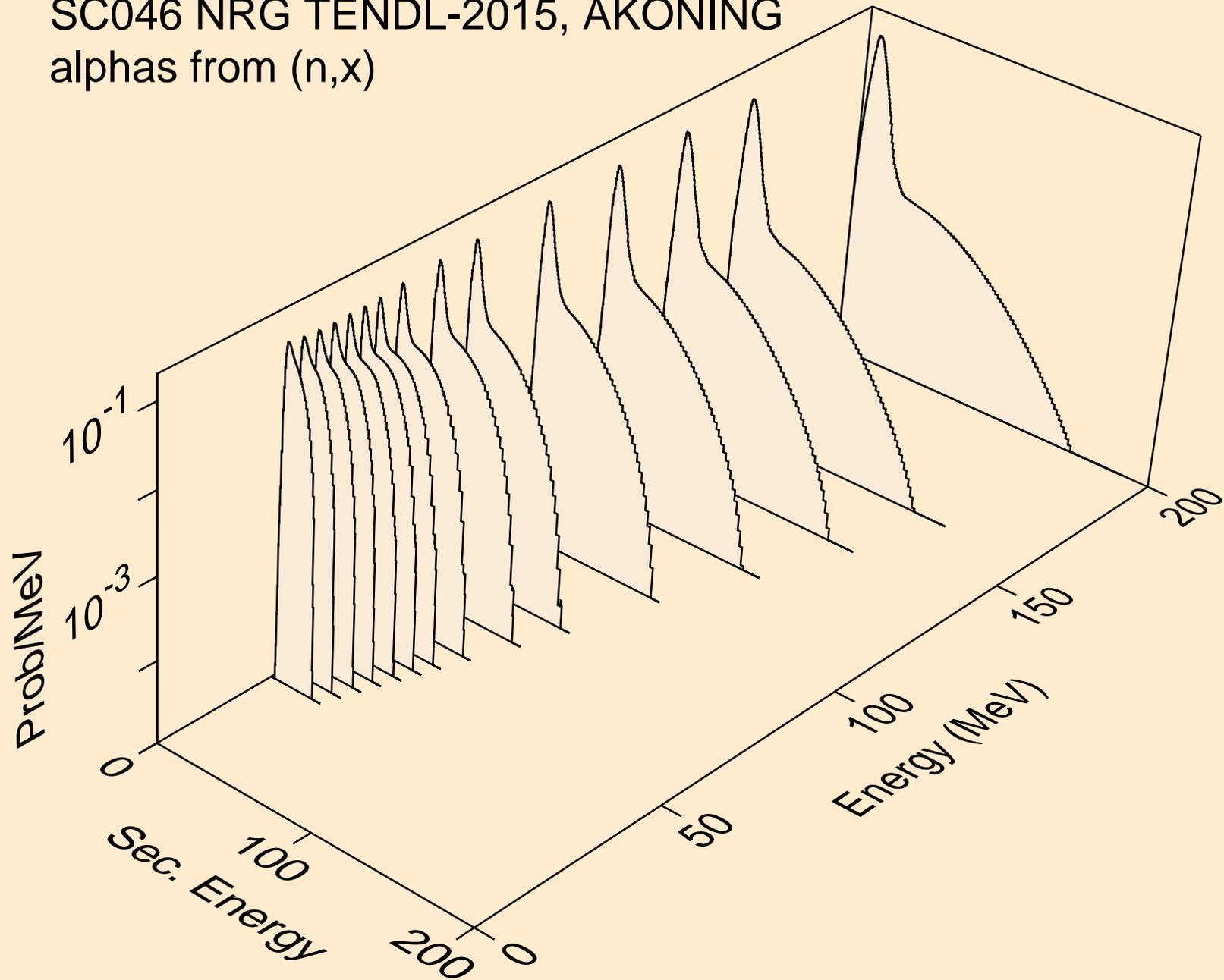
SC046 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



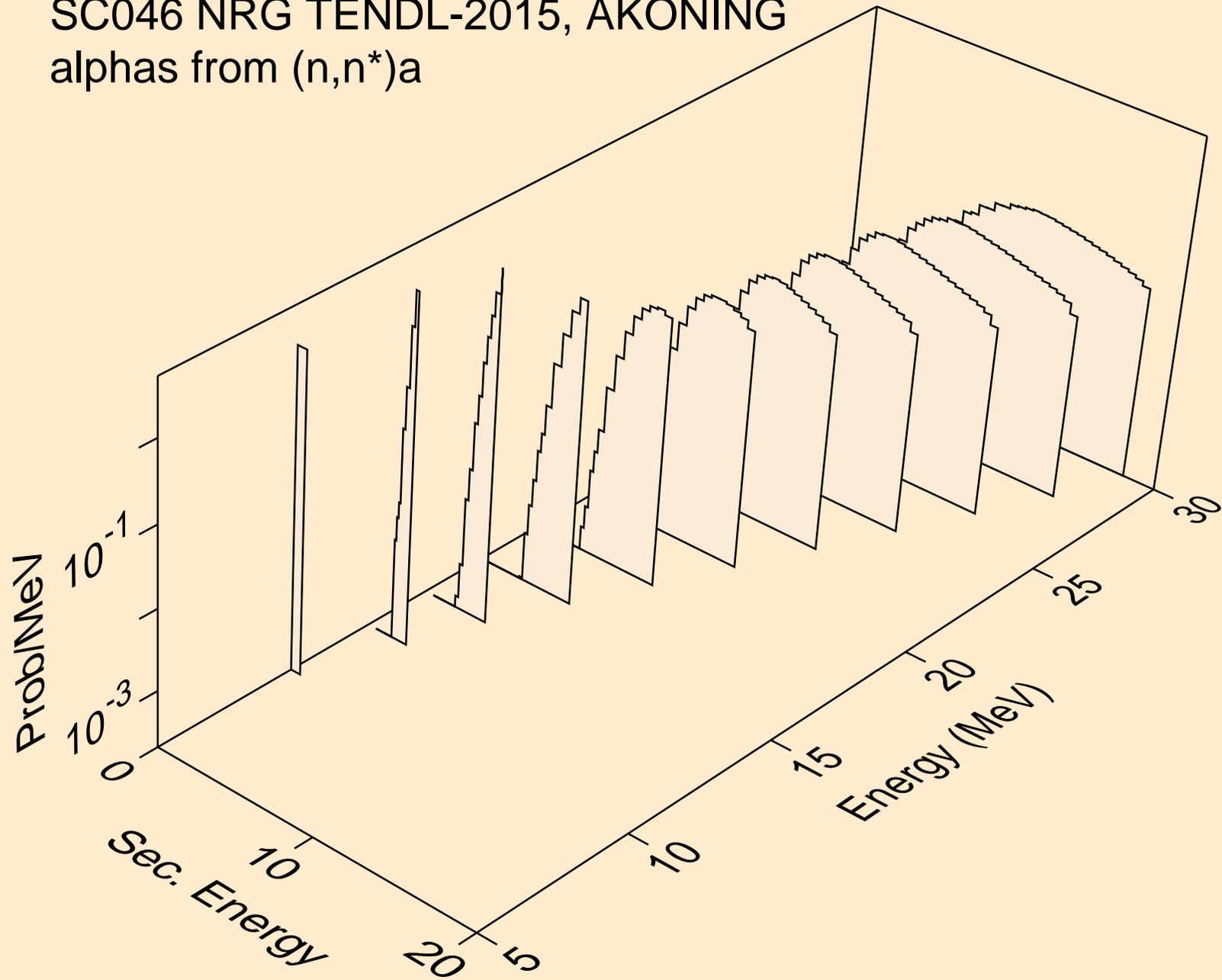
SC046 NRG TENDL-2015, AKONING
he3s from (n,he3)



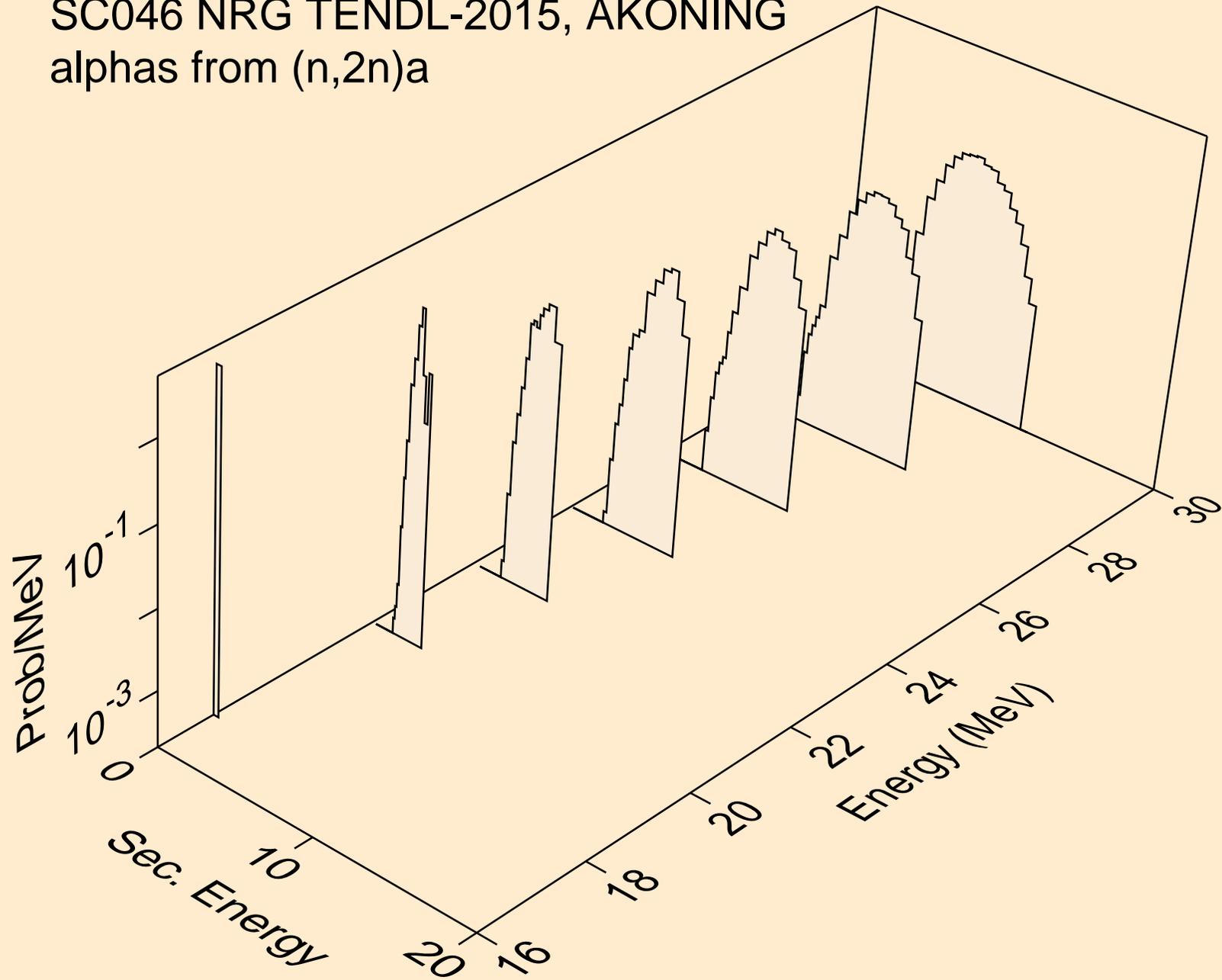
SC046 NRG TENDL-2015, AKONING
alphas from (n,x)



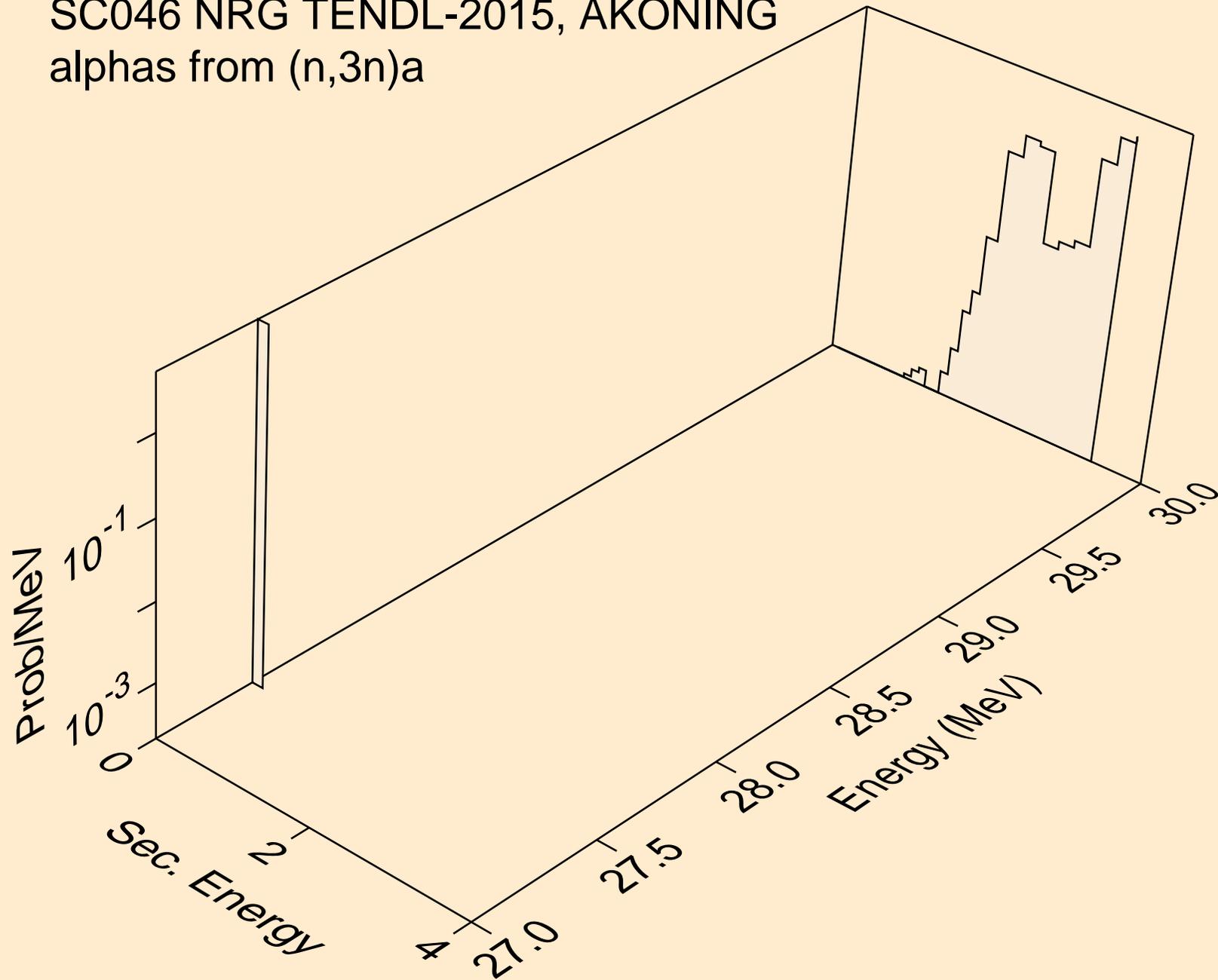
SC046 NRG TENDL-2015, AKONING
alphas from (n,n*)a



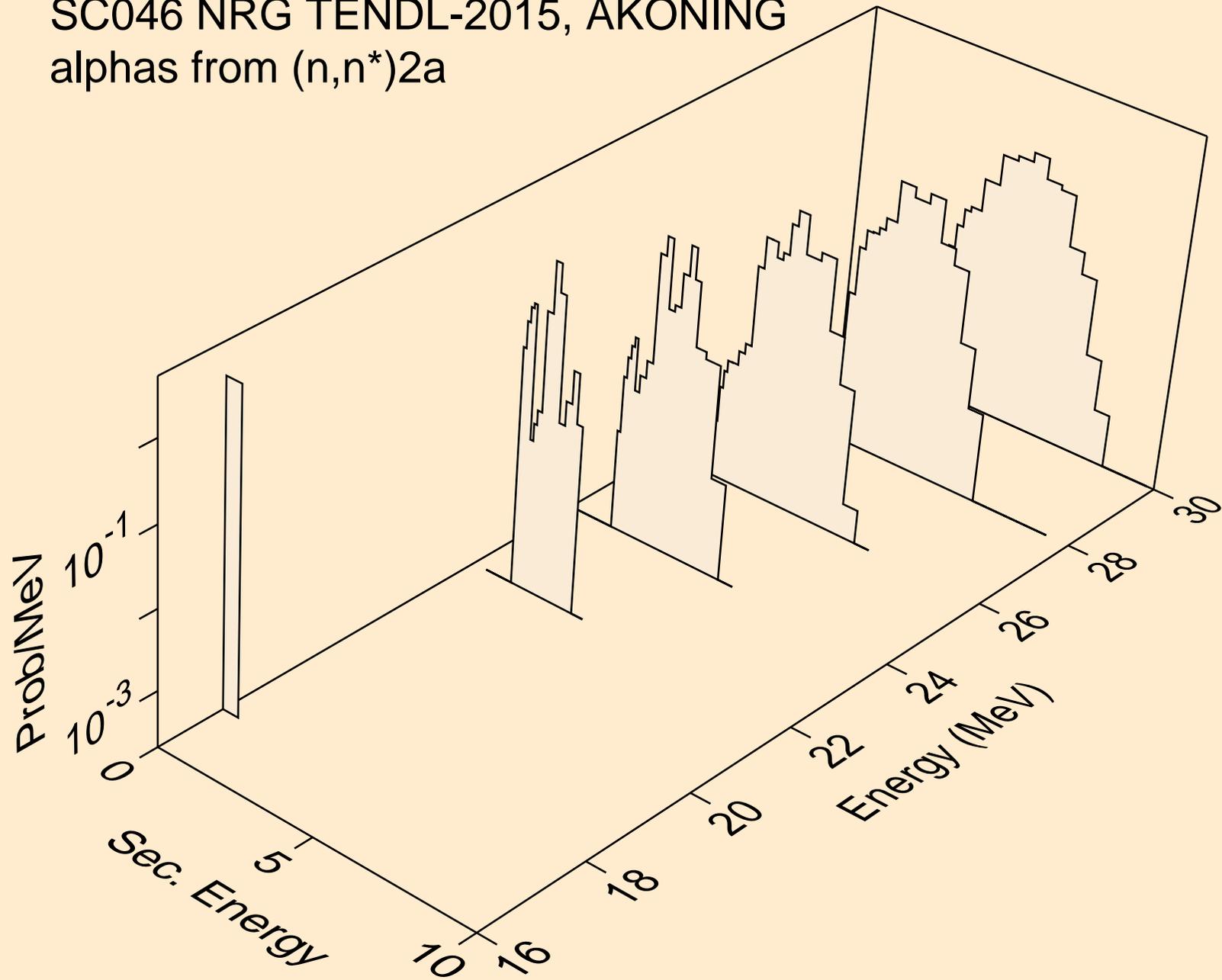
SC046 NRG TENDL-2015, AKONING
alphas from (n,2n)a



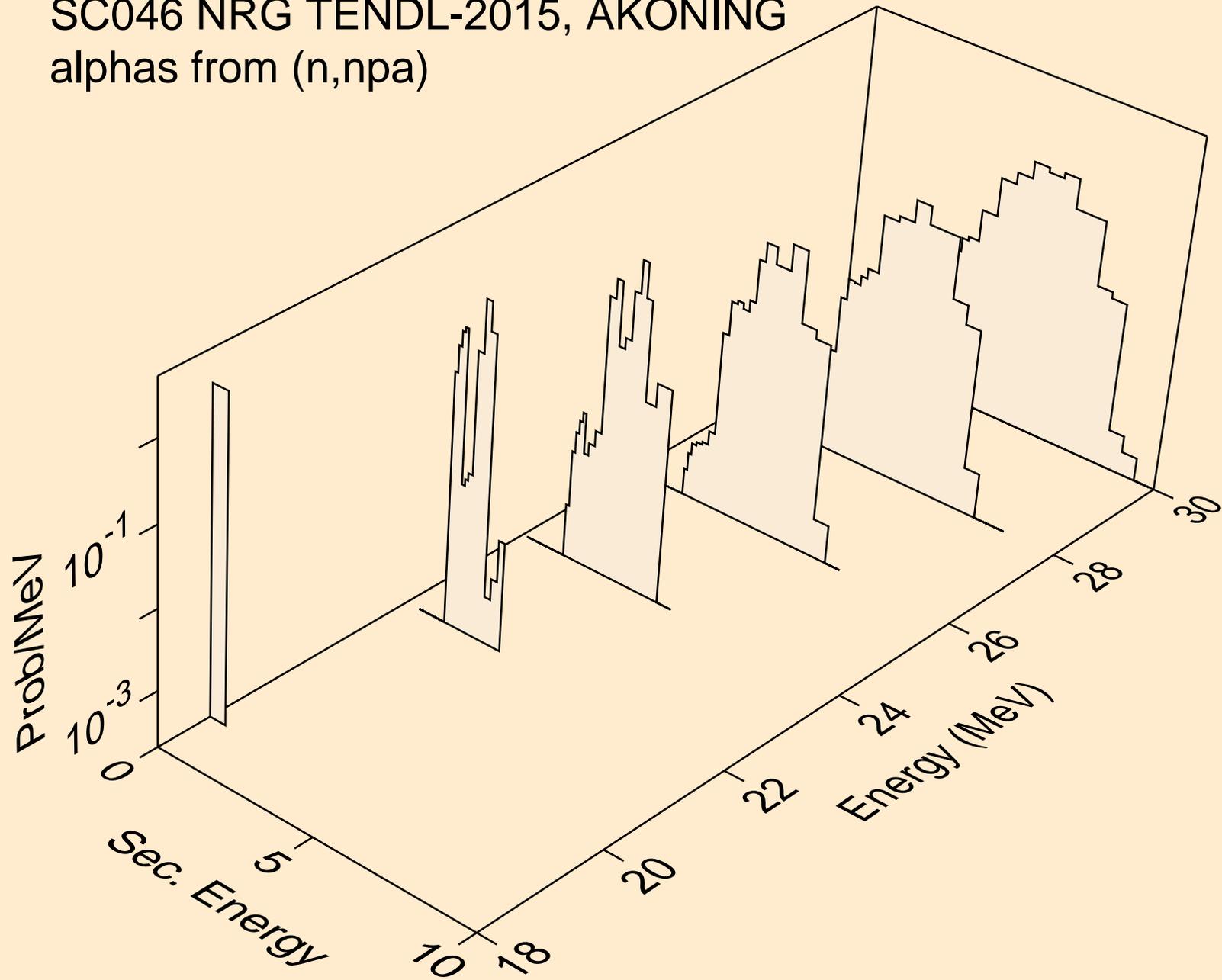
SC046 NRG TENDL-2015, AKONING
alphas from (n,3n)a



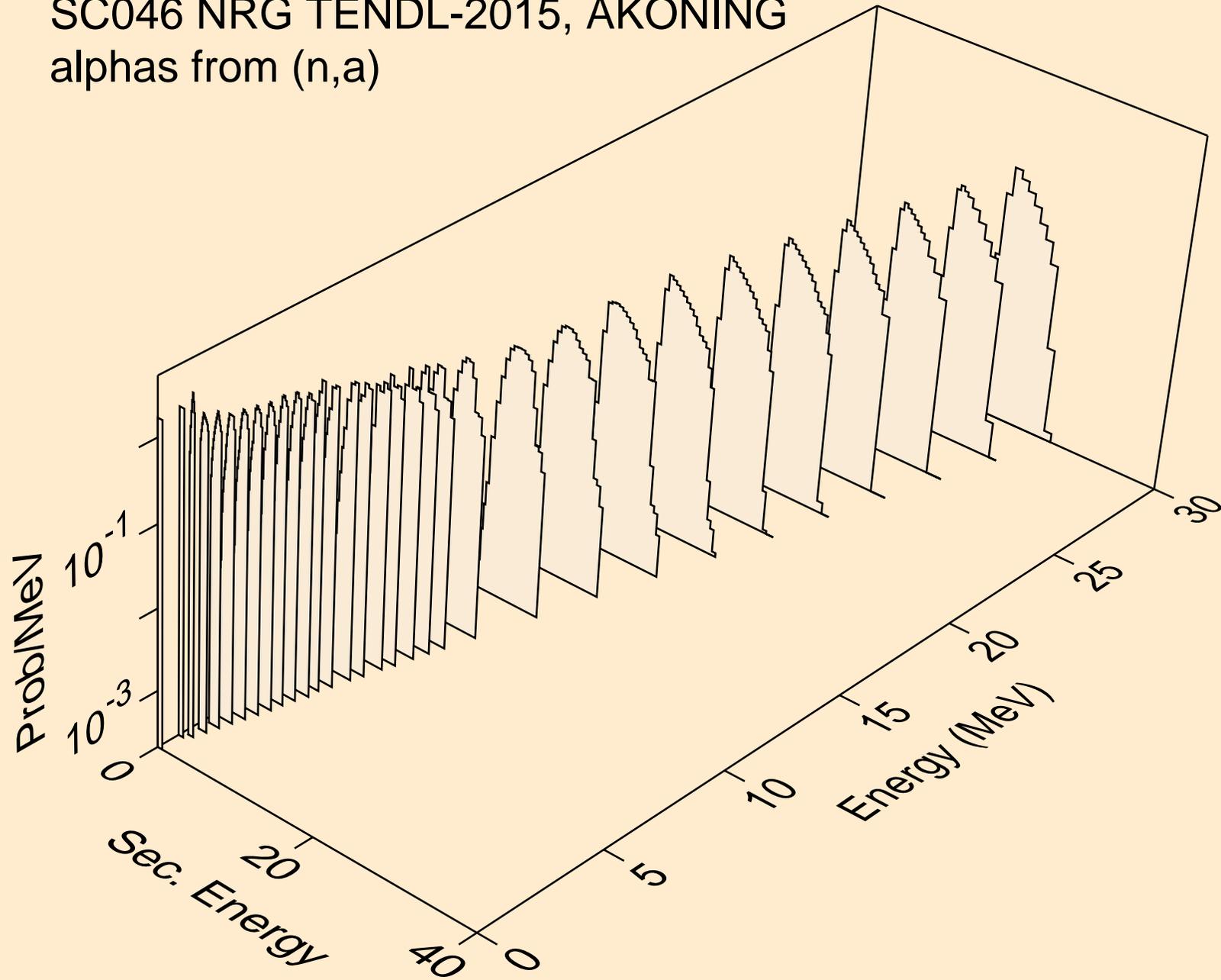
SC046 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



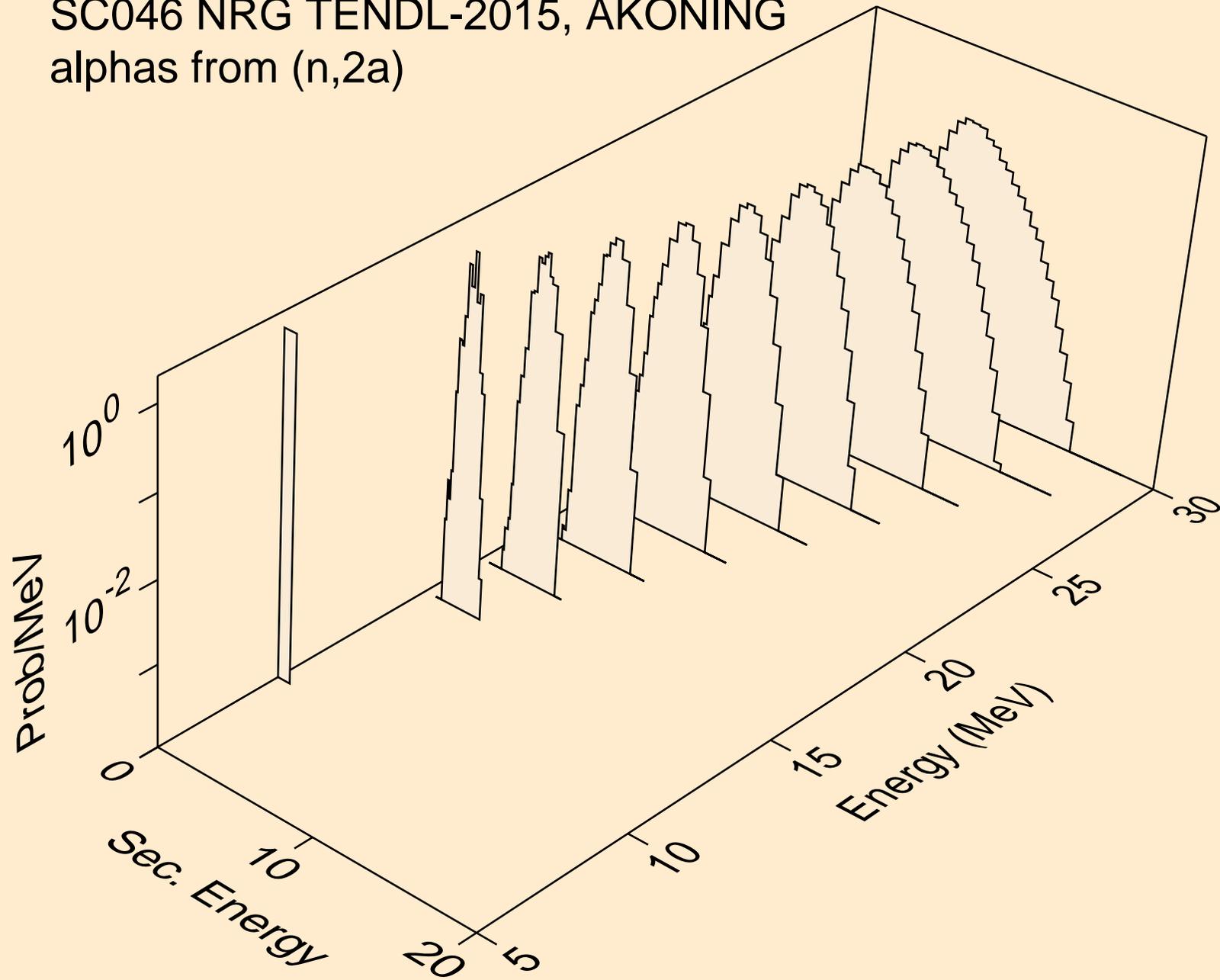
SC046 NRG TENDL-2015, AKONING
alphas from (n,npa)



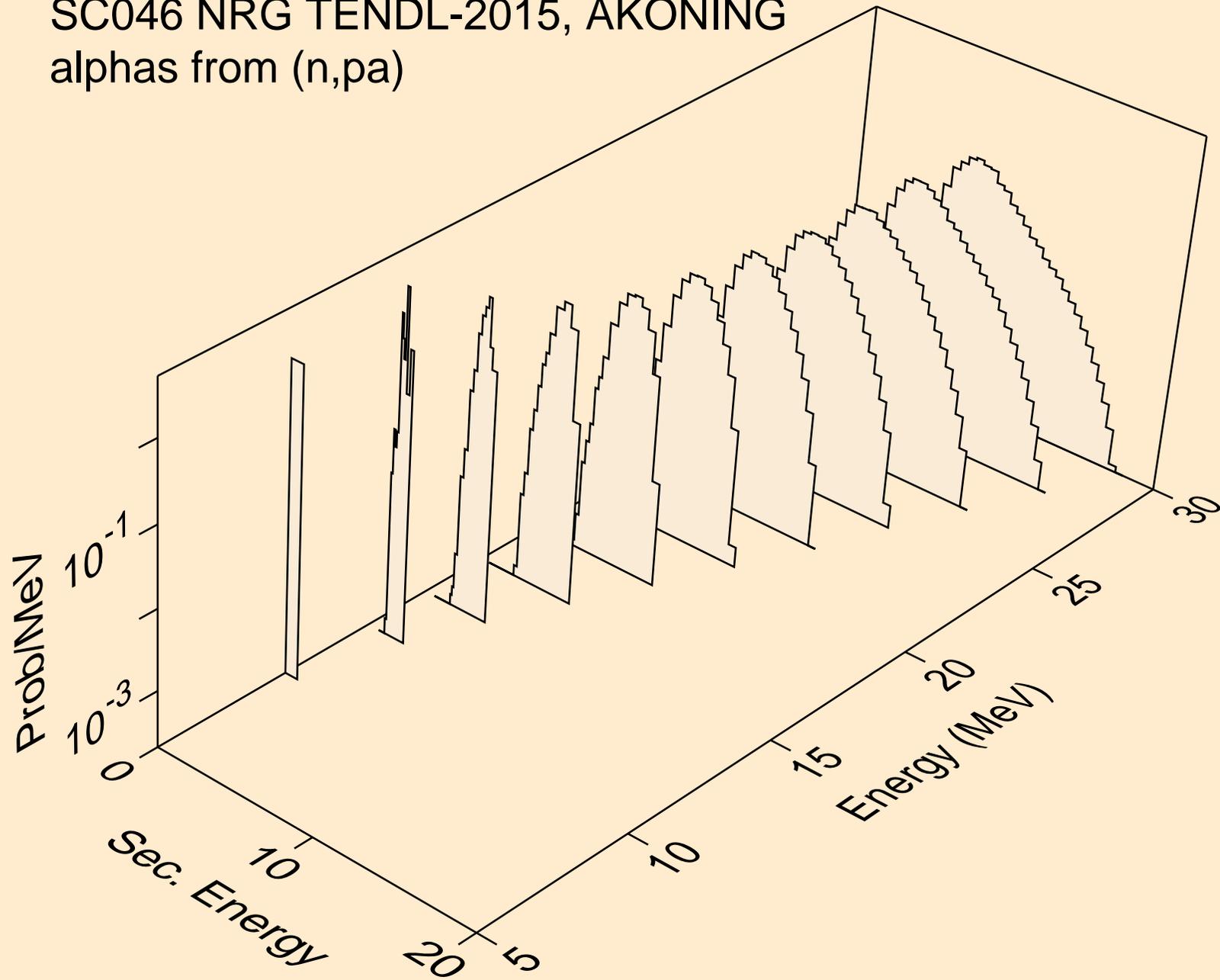
SC046 NRG TENDL-2015, AKONING
alphas from (n,a)



SC046 NRG TENDL-2015, AKONING
alphas from (n,2a)



SC046 NRG TENDL-2015, AKONING
alphas from (n,pa)



SC046 NRG TENDL-2015, AKONING
alphas from (n,da)

