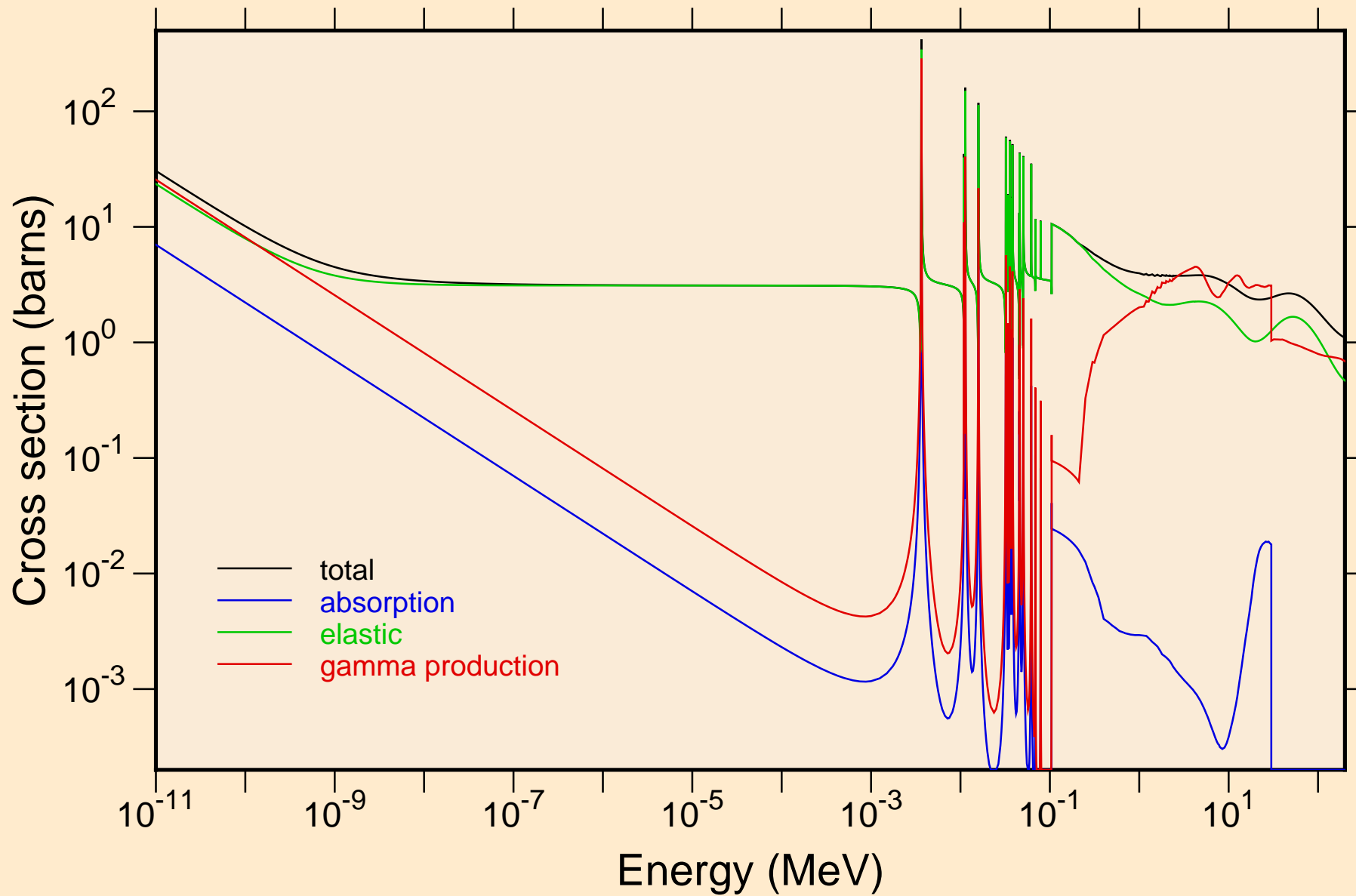
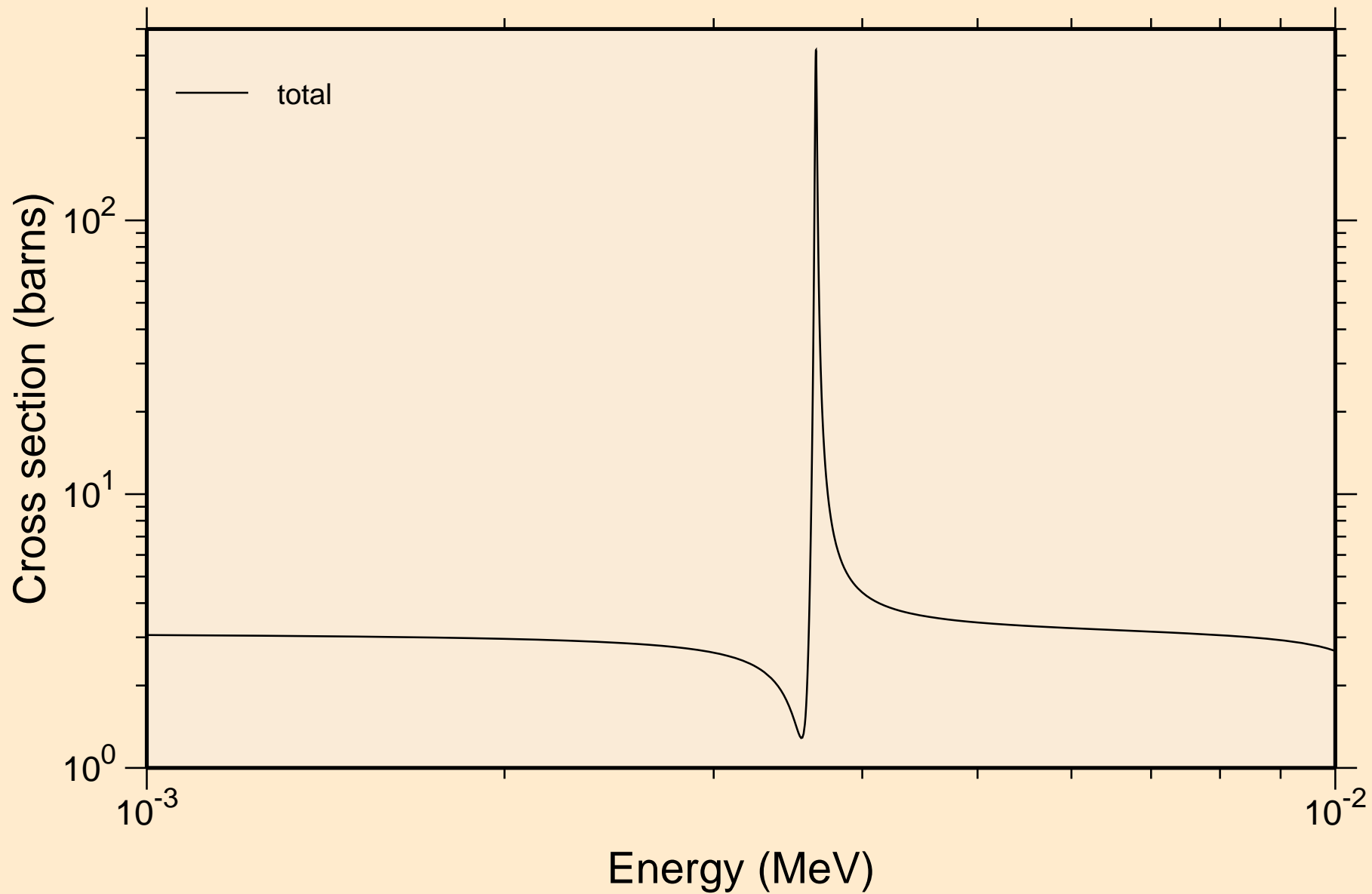


CR059 NRG TENDL-2015, AKONING

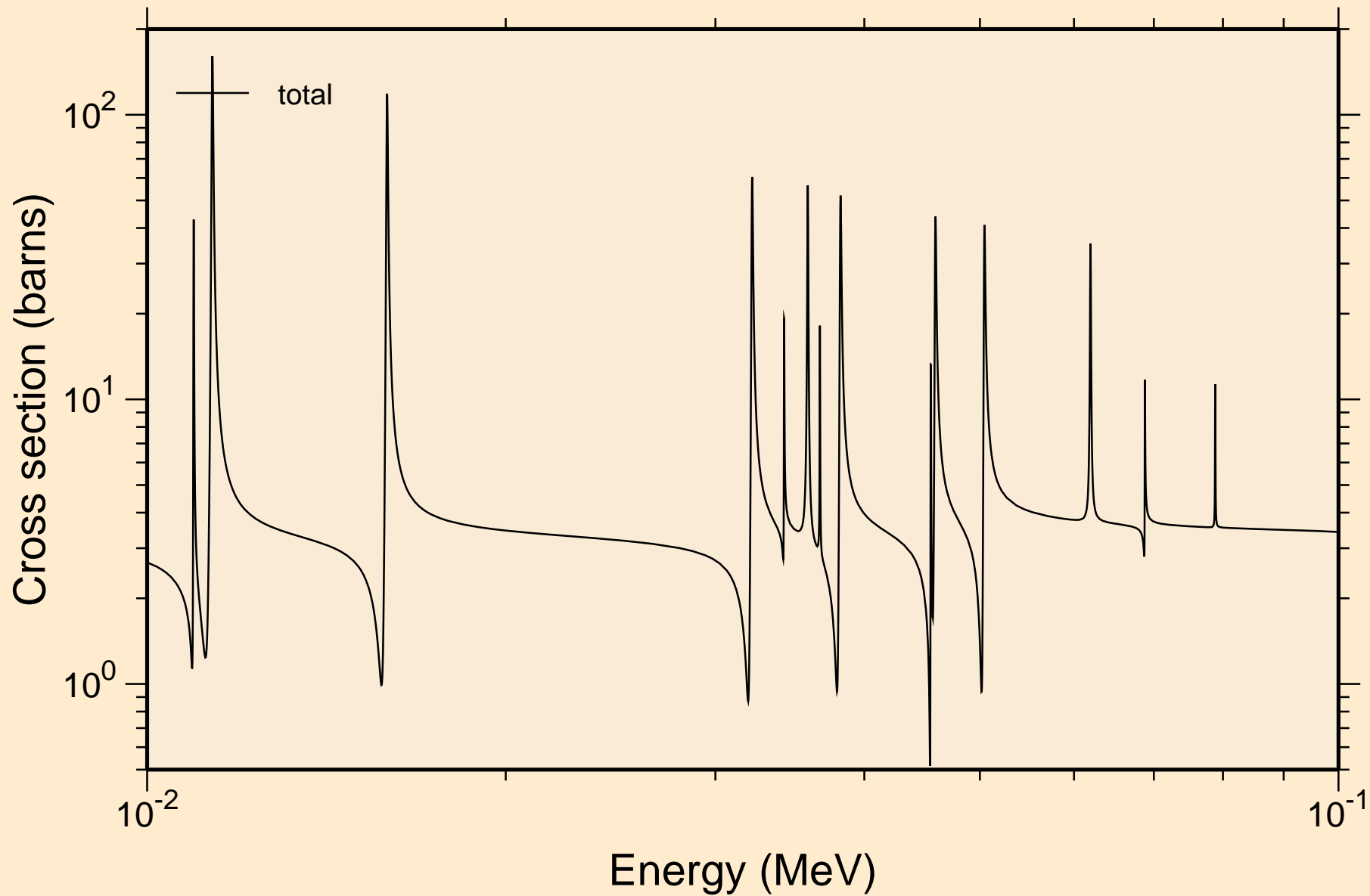
Principal cross sections



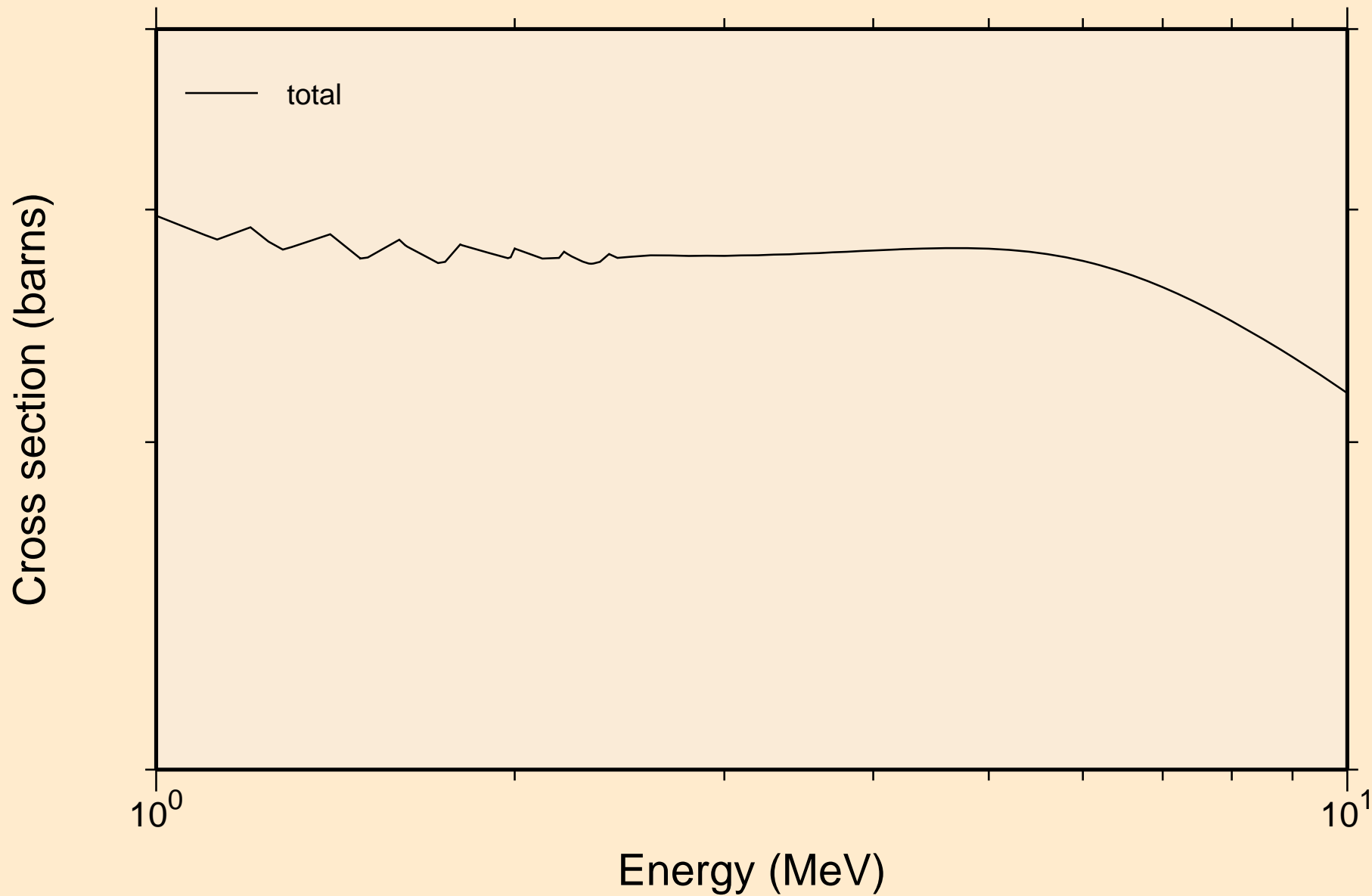
CR059 NRG TENDL-2015, AKONING
resonance total cross section



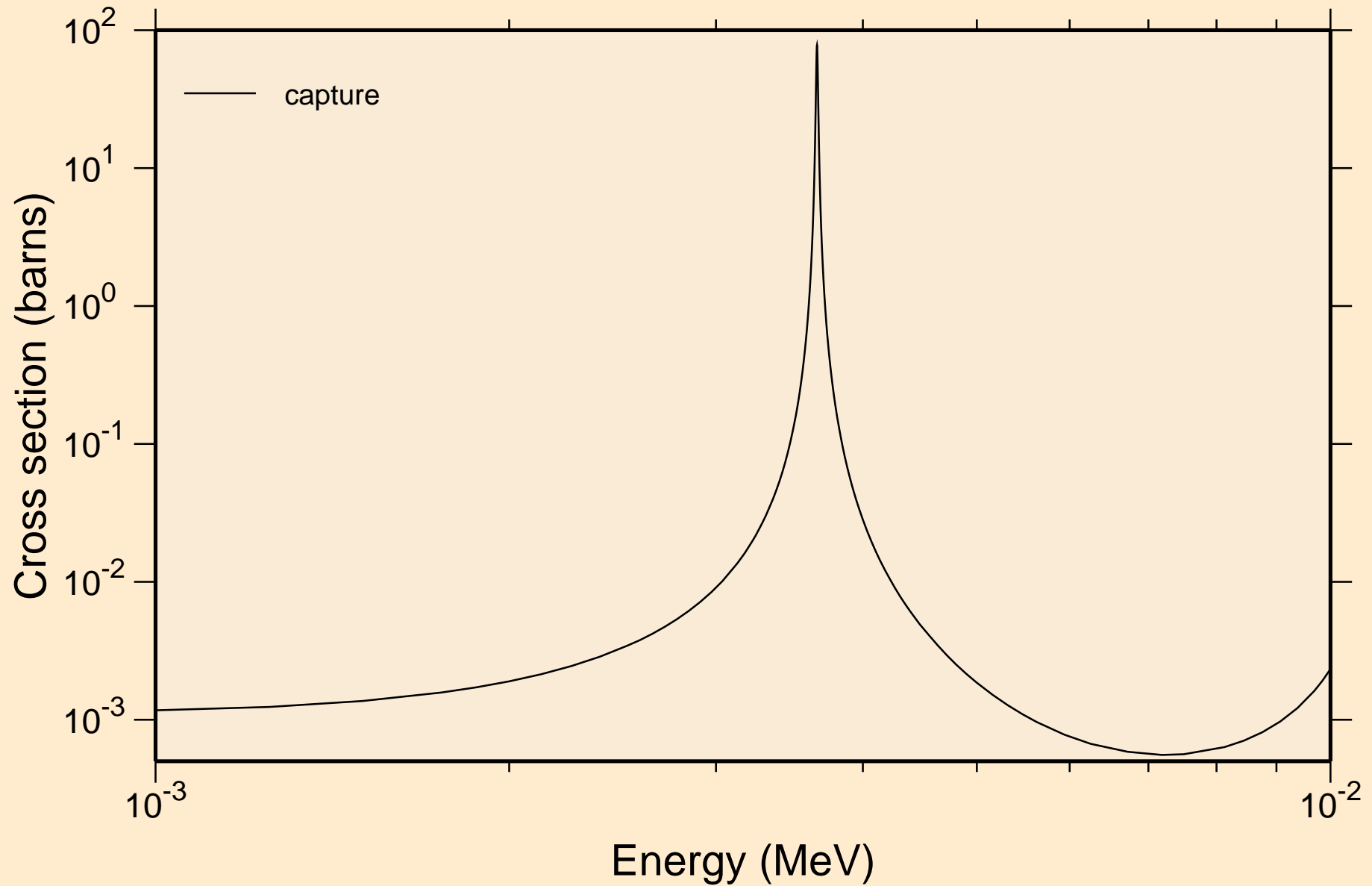
CR059 NRG TENDL-2015, AKONING
resonance total cross section



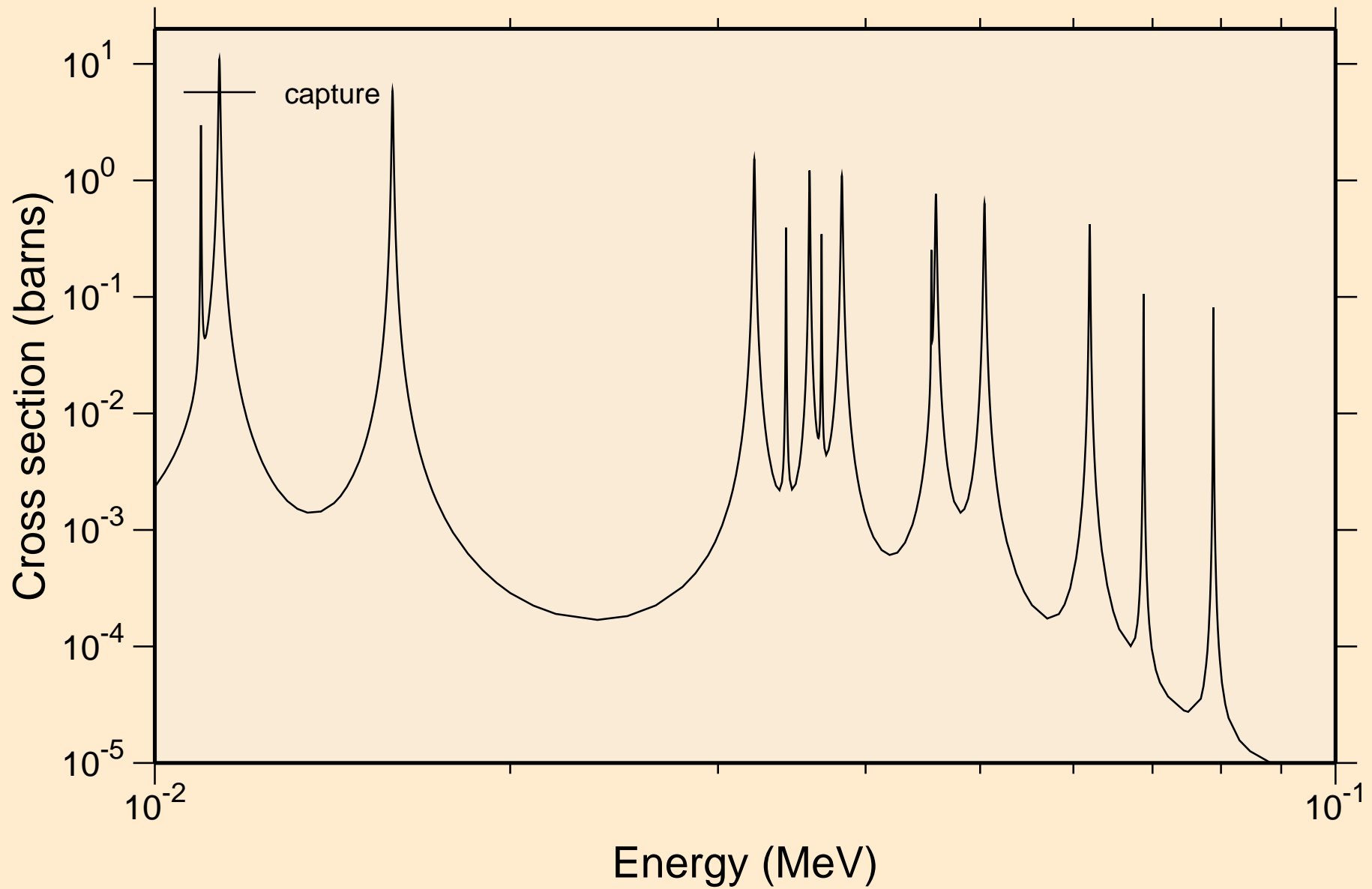
CR059 NRG TENDL-2015, AKONING
resonance total cross section



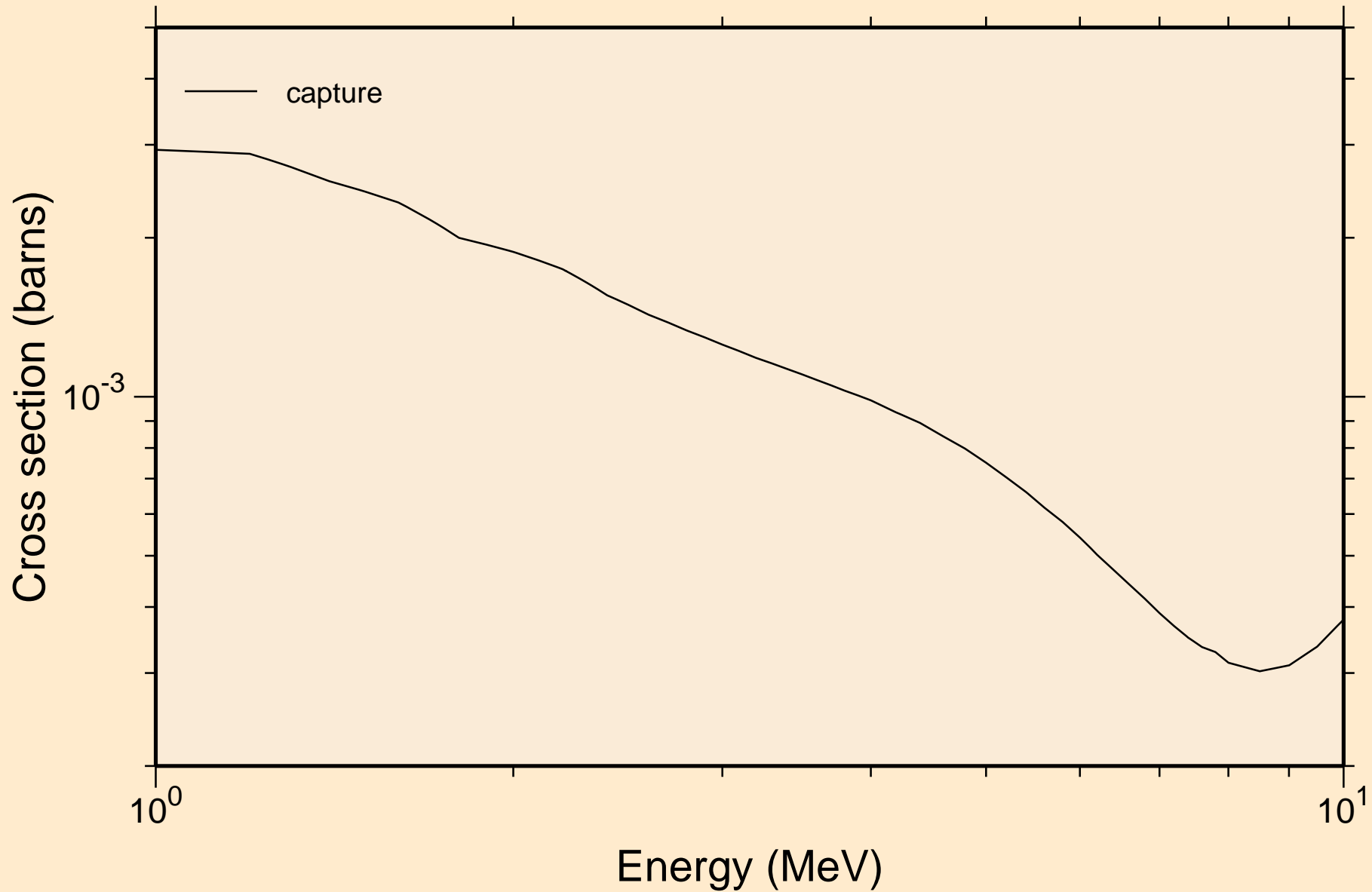
CR059 NRG TENDL-2015, AKONING
resonance absorption cross sections



CR059 NRG TENDL-2015, AKONING
resonance absorption cross sections

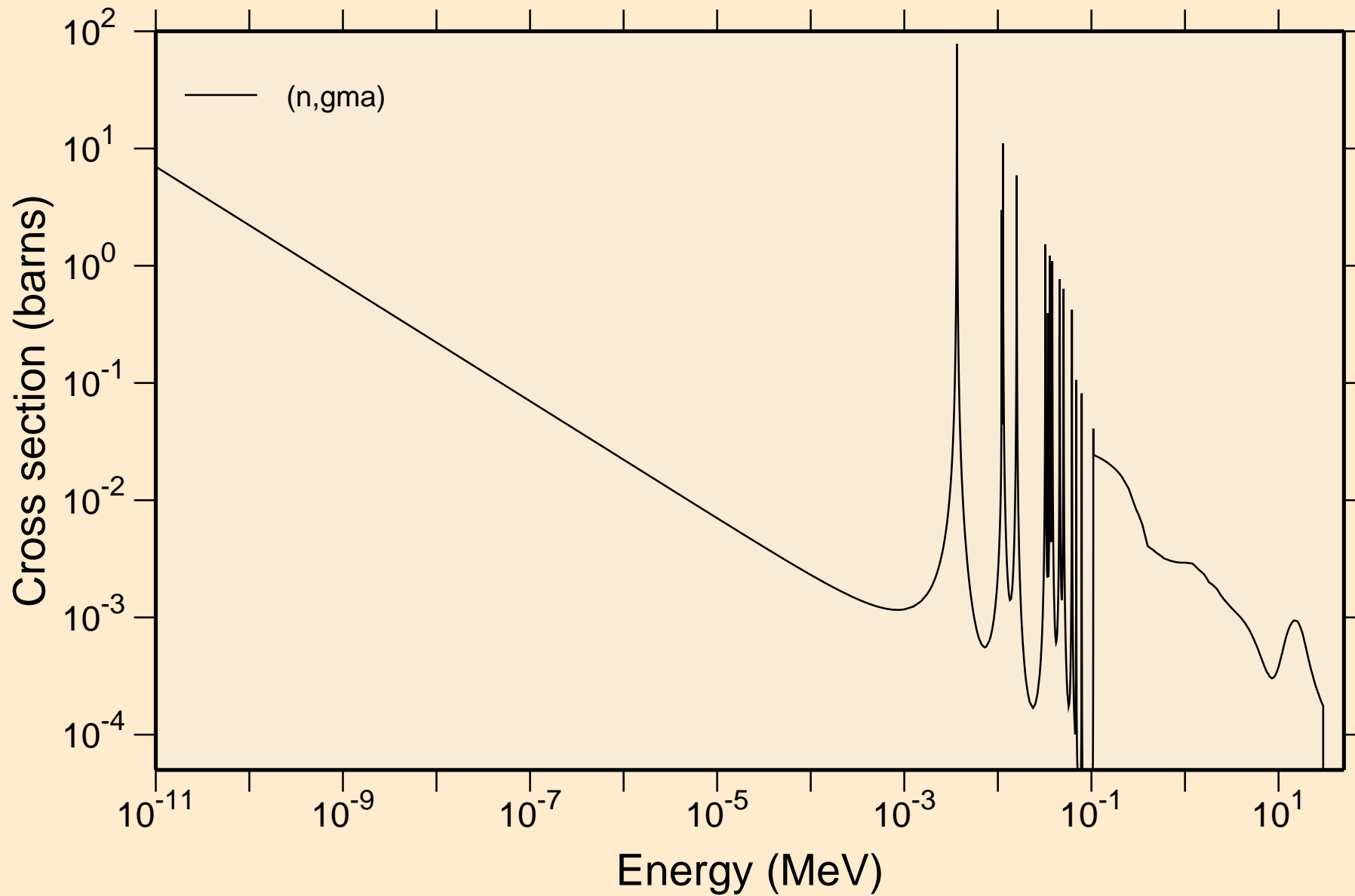


CR059 NRG TENDL-2015, AKONING
resonance absorption cross sections



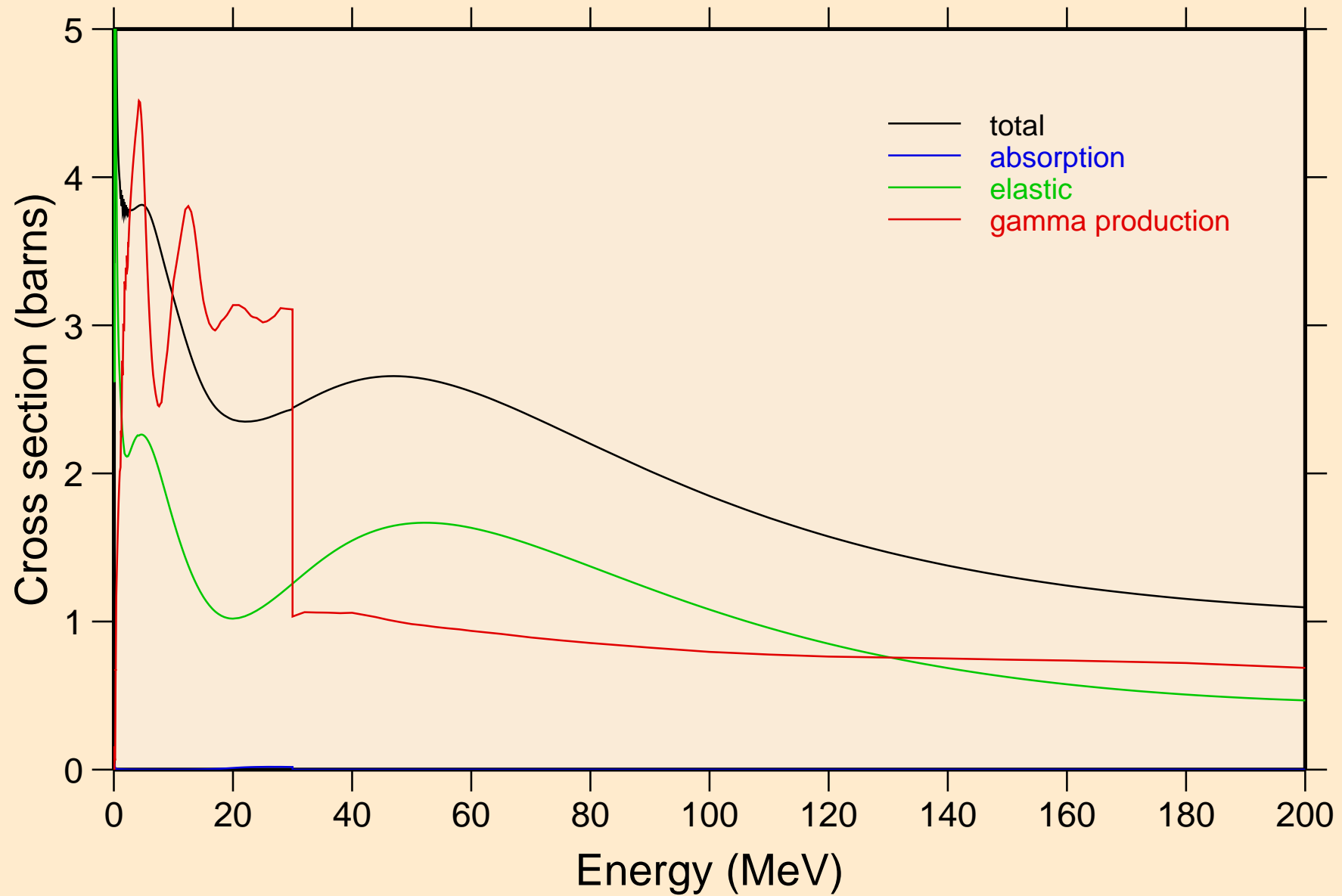
CR059 NRG TENDL-2015, AKONING

Non-threshold reactions

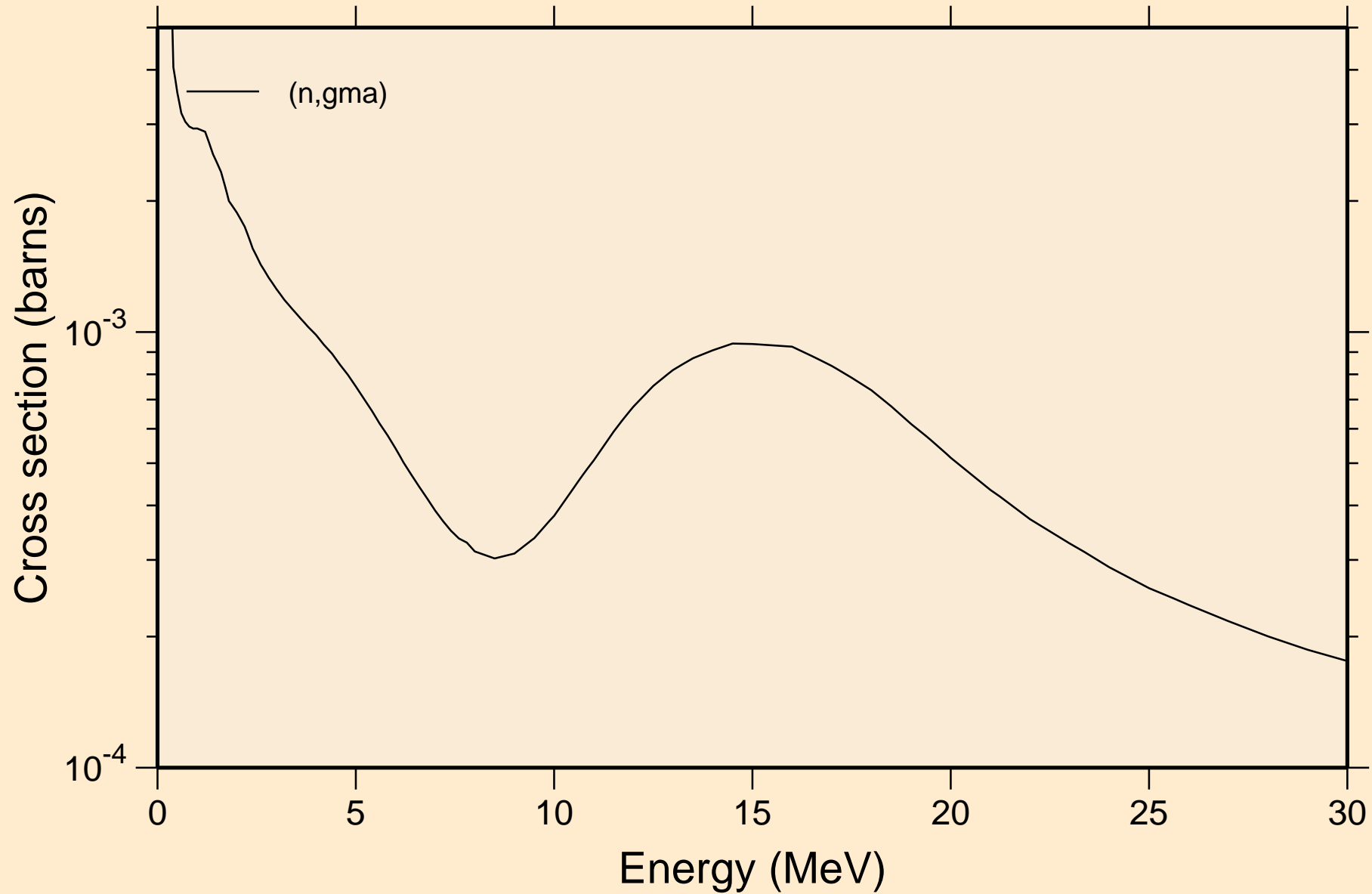


CR059 NRG TENDL-2015, AKONING

Principal cross sections

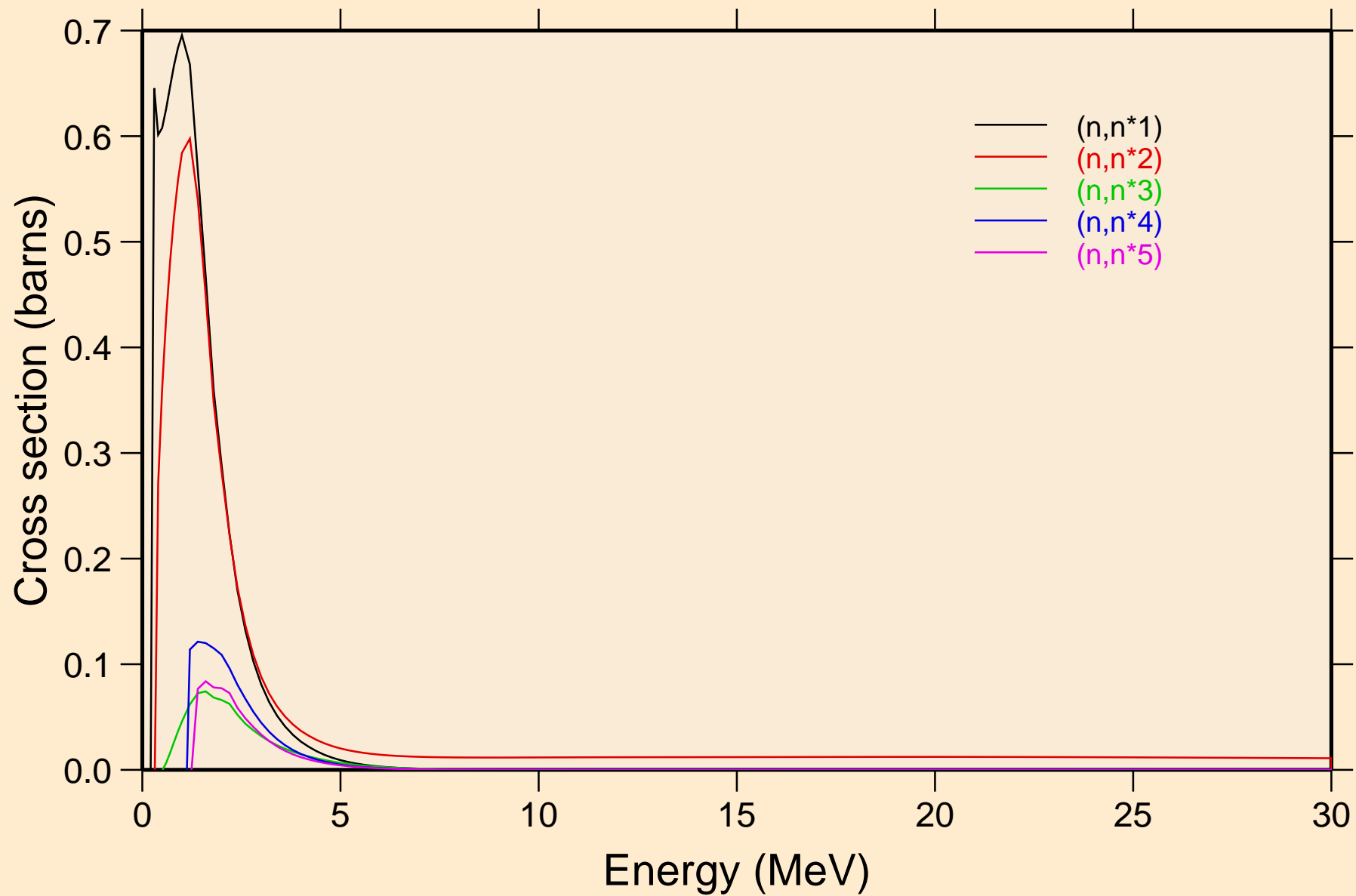


CR059 NRG TENDL-2015, AKONING
Non-threshold reactions



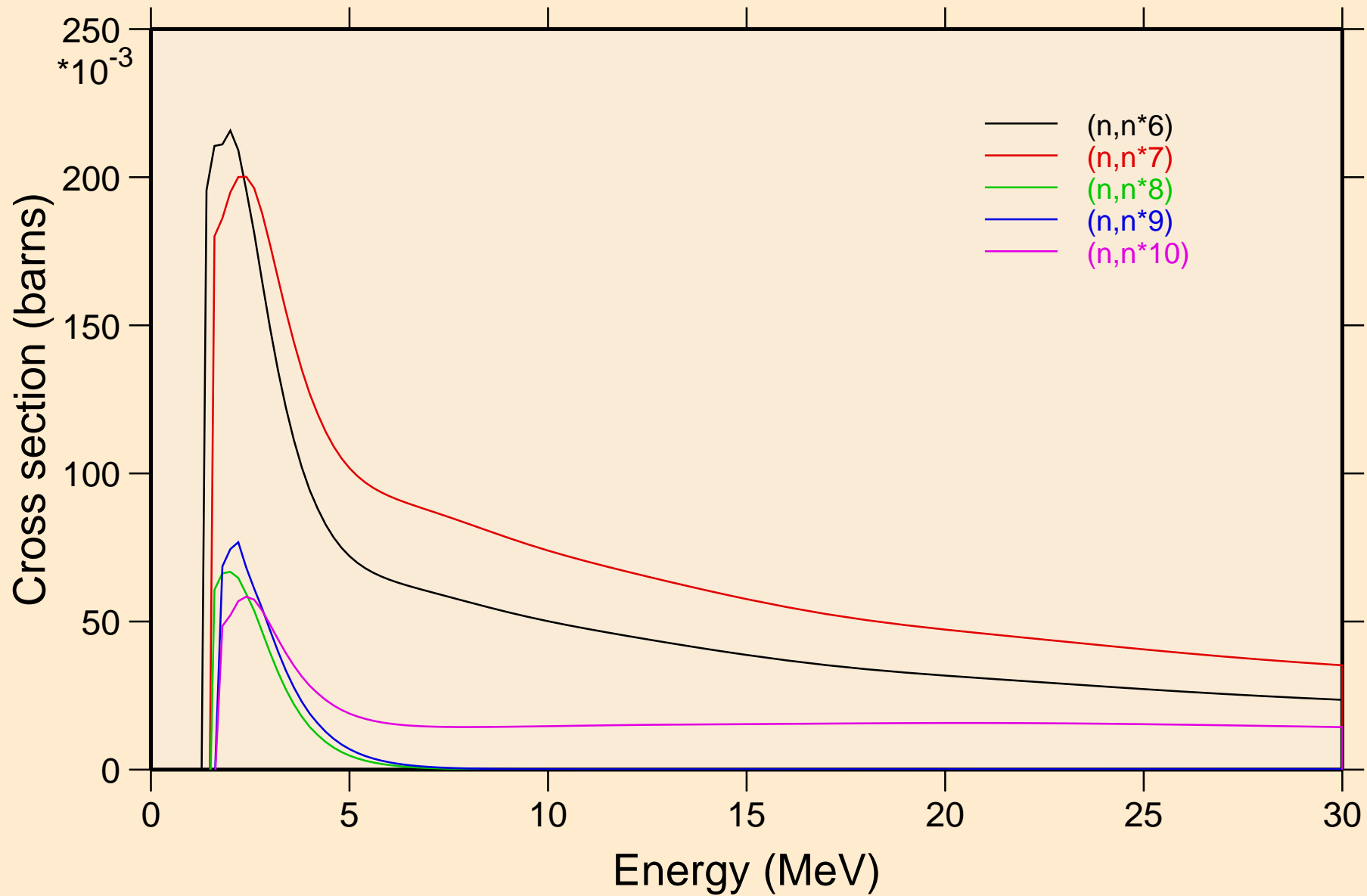
CR059 NRG TENDL-2015, AKONING

Inelastic levels



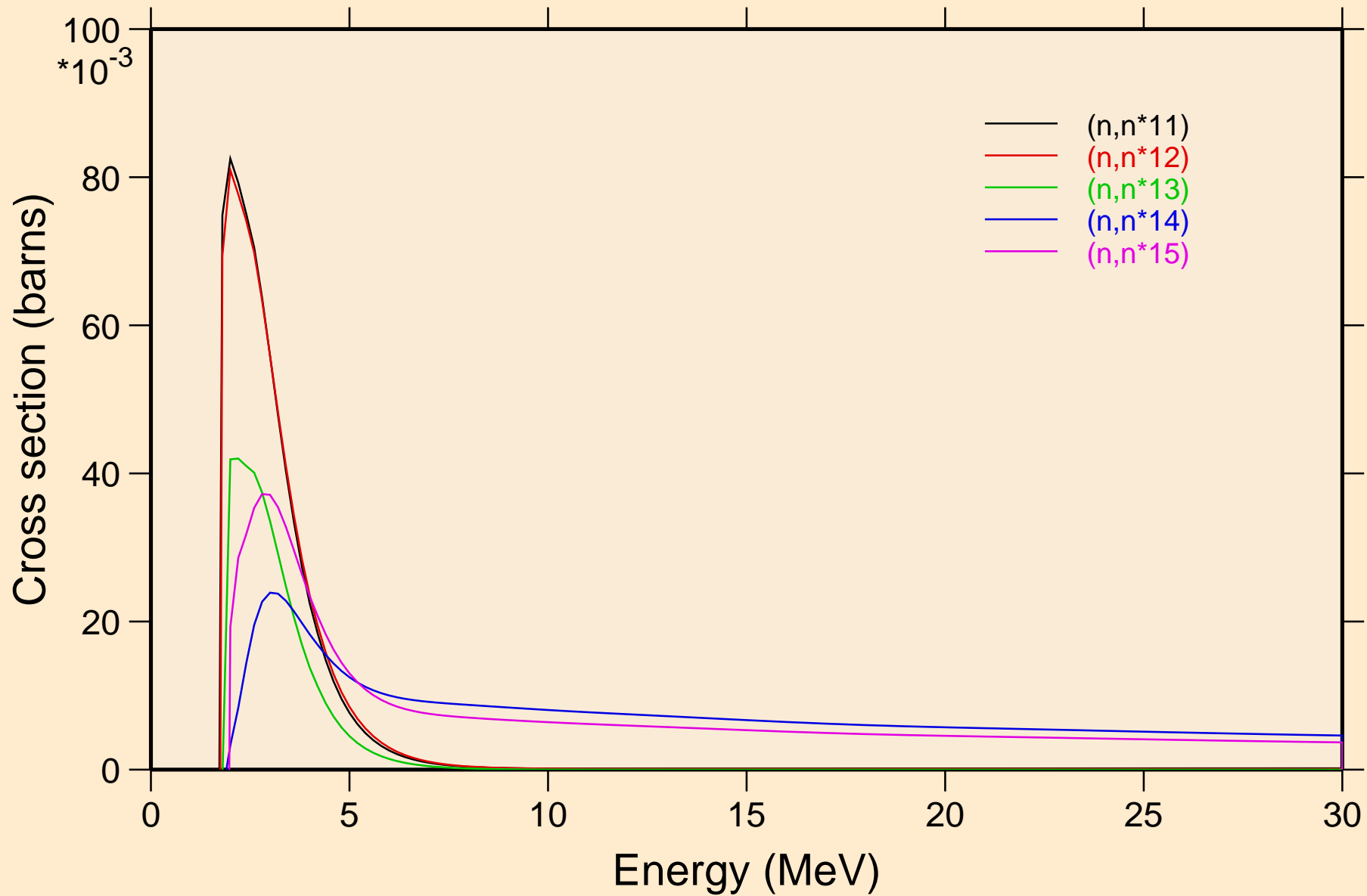
CR059 NRG TENDL-2015, AKONING

Inelastic levels



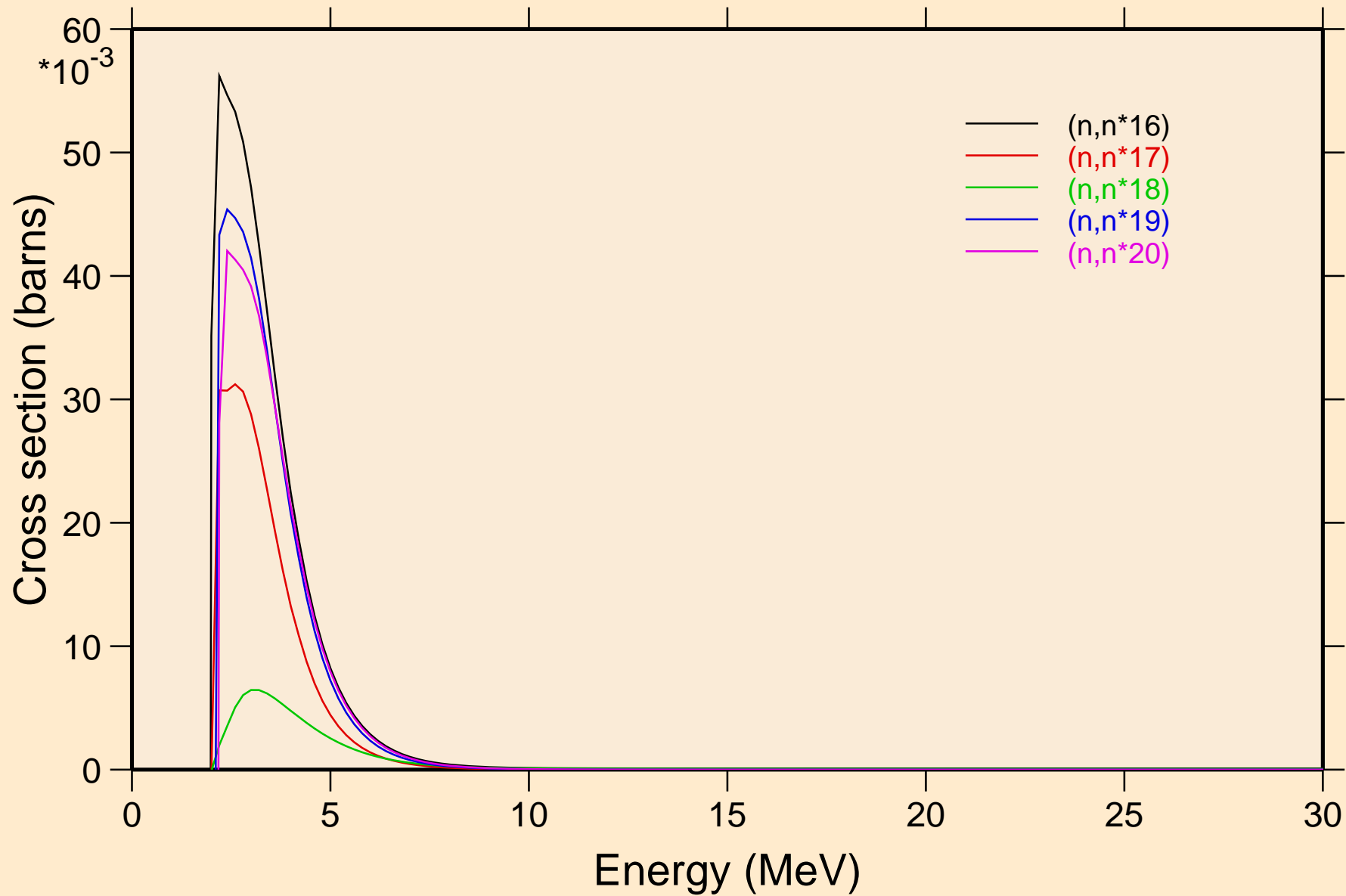
CR059 NRG TENDL-2015, AKONING

Inelastic levels



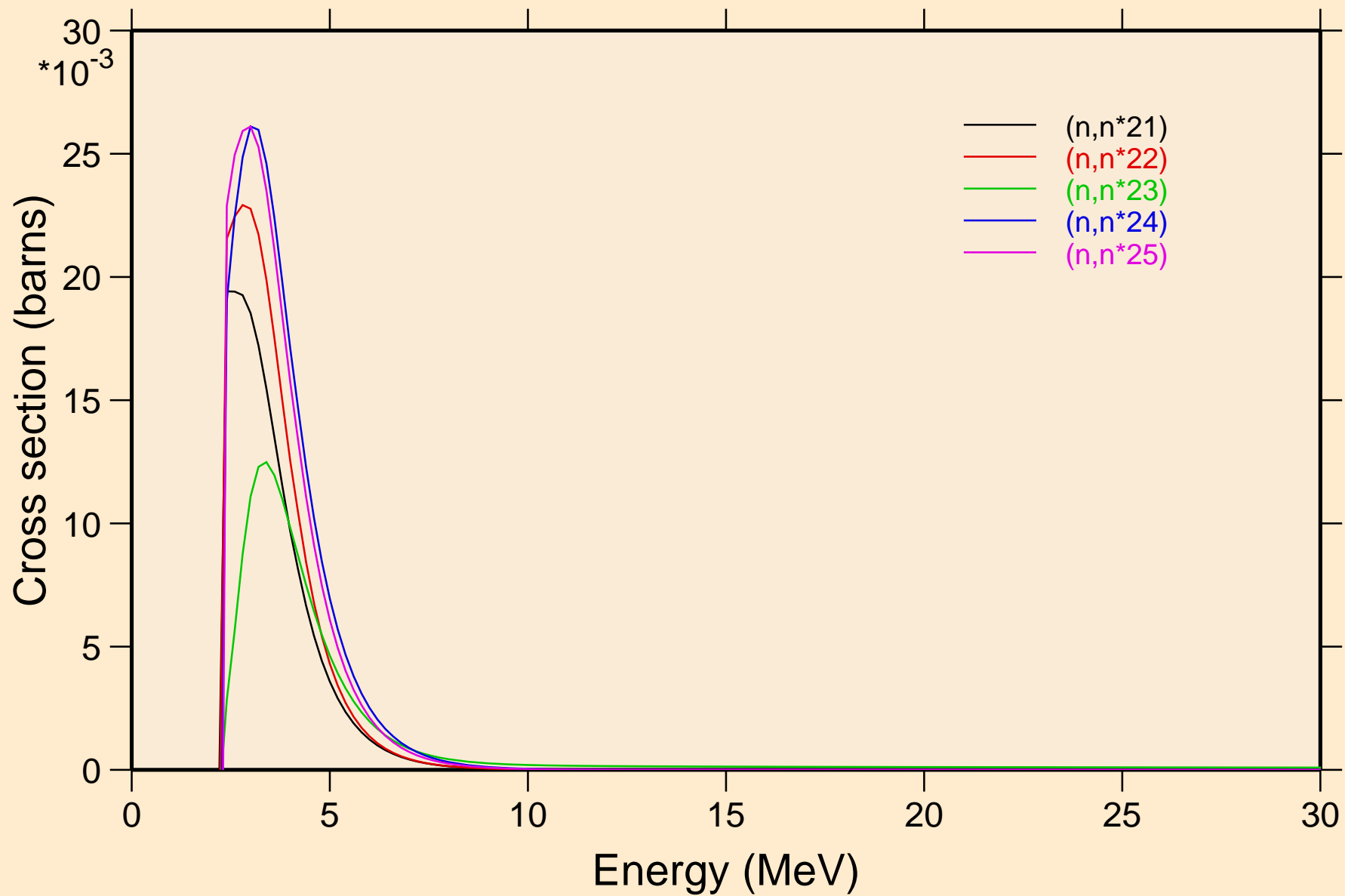
CR059 NRG TENDL-2015, AKONING

Inelastic levels



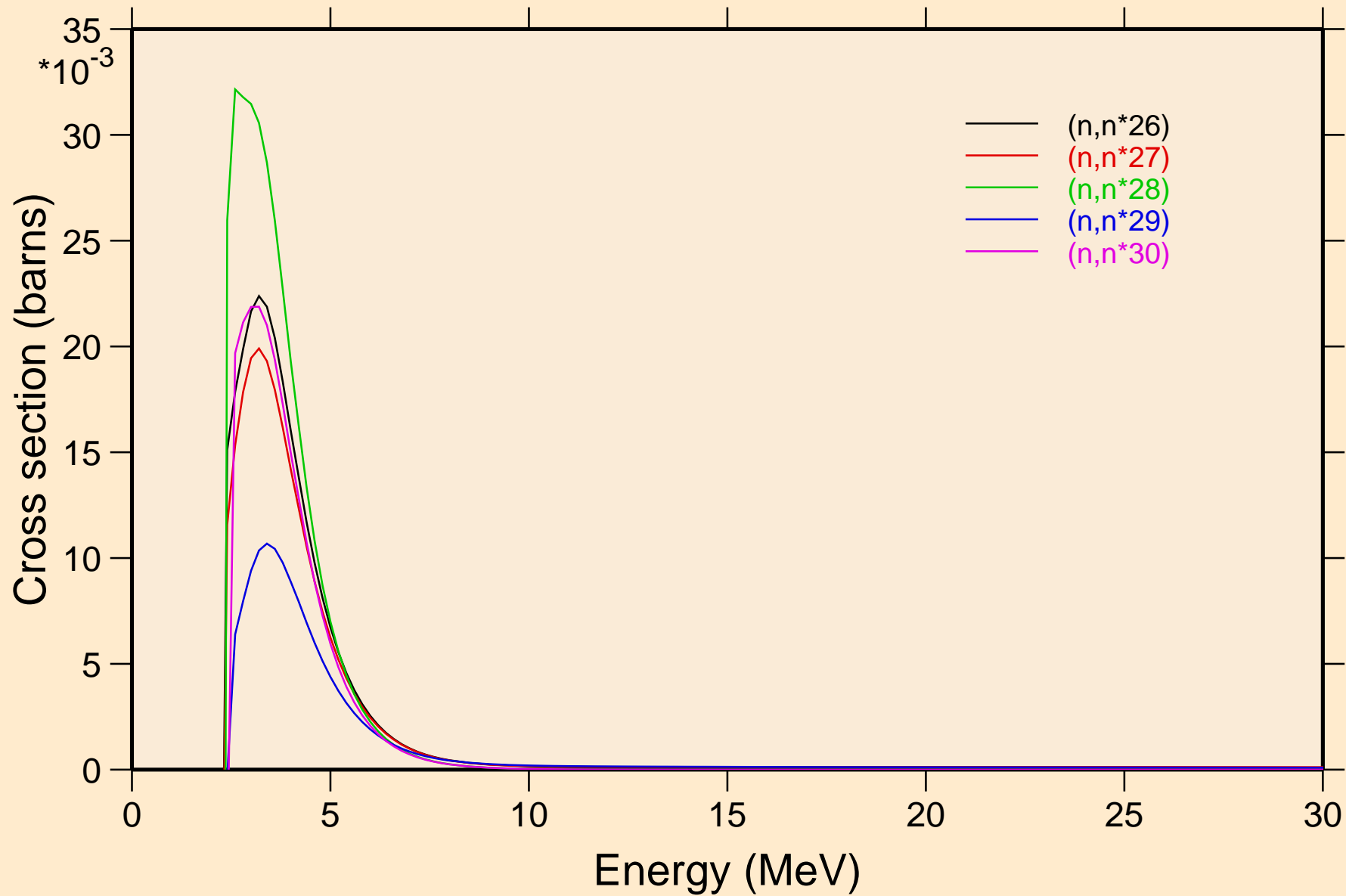
CR059 NRG TENDL-2015, AKONING

Inelastic levels



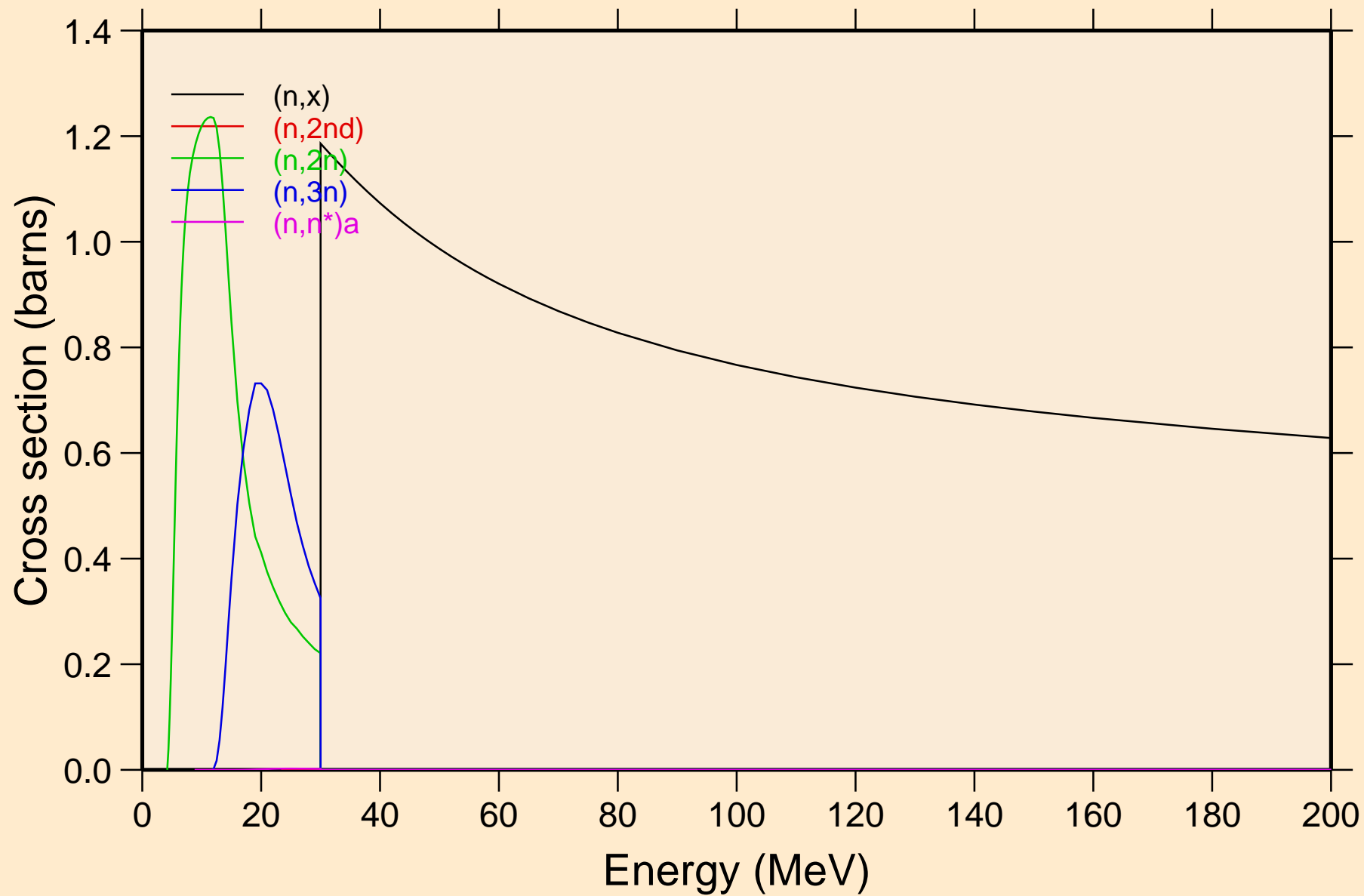
CR059 NRG TENDL-2015, AKONING

Inelastic levels



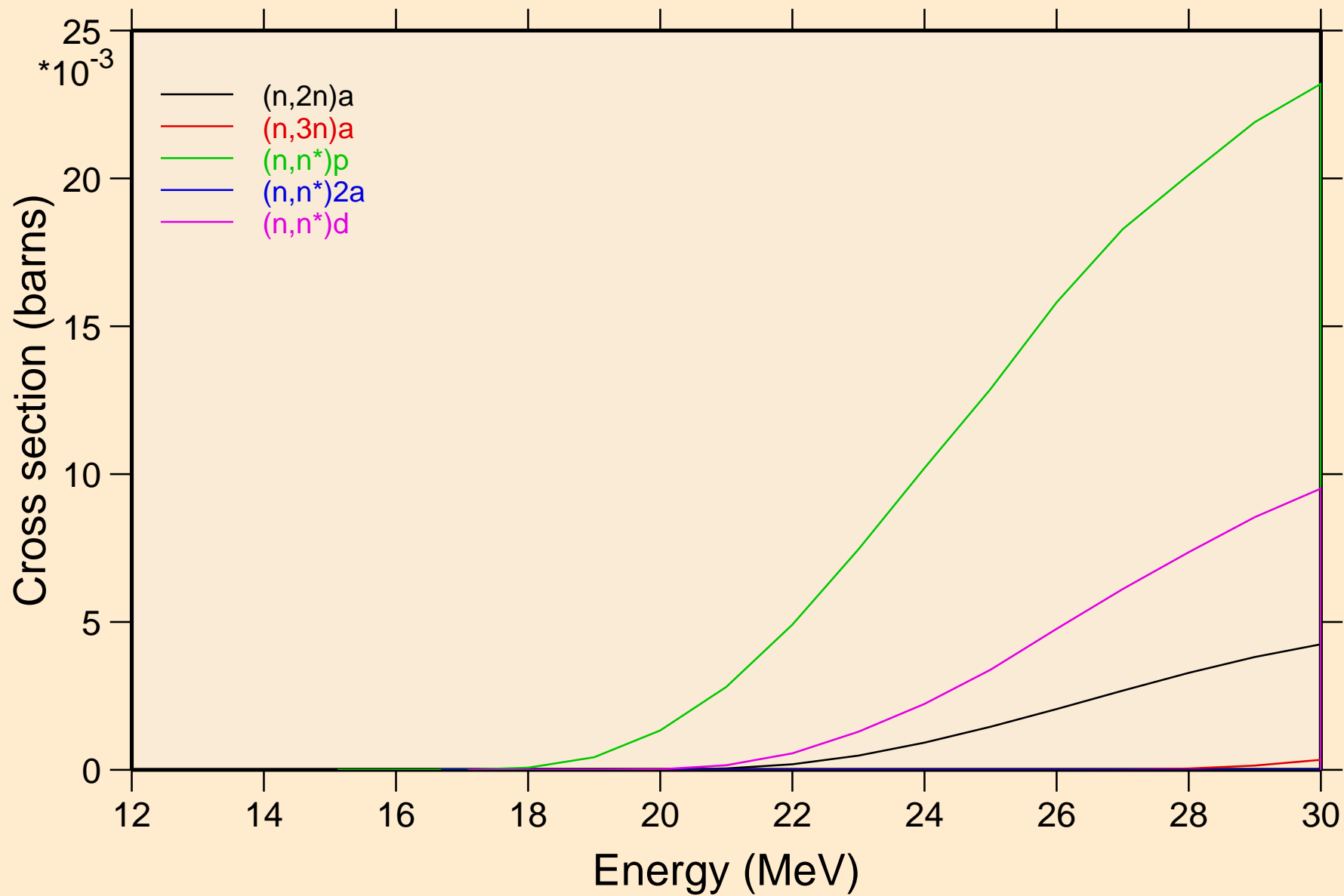
CR059 NRG TENDL-2015, AKONING

Threshold reactions



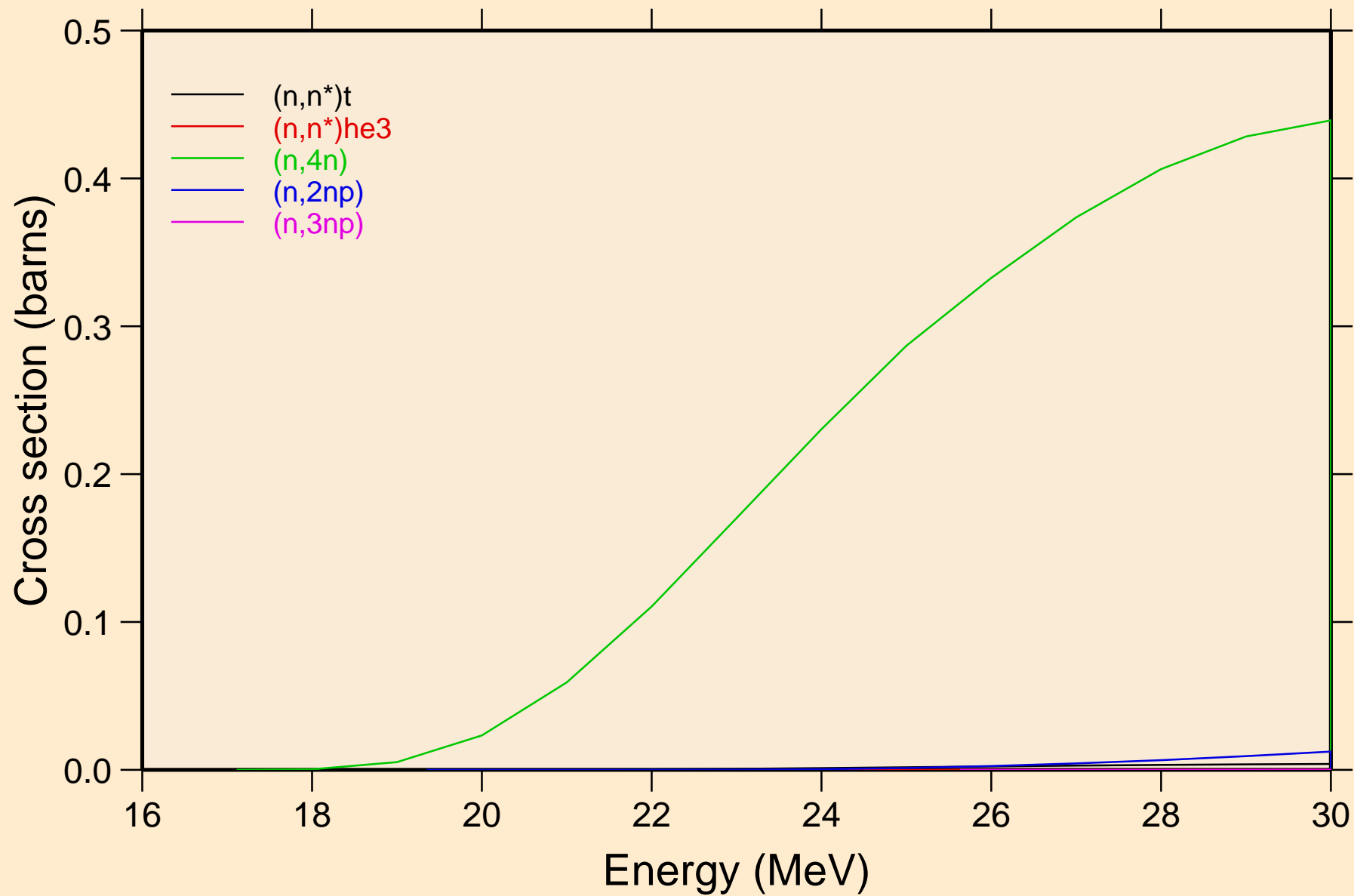
CR059 NRG TENDL-2015, AKONING

Threshold reactions



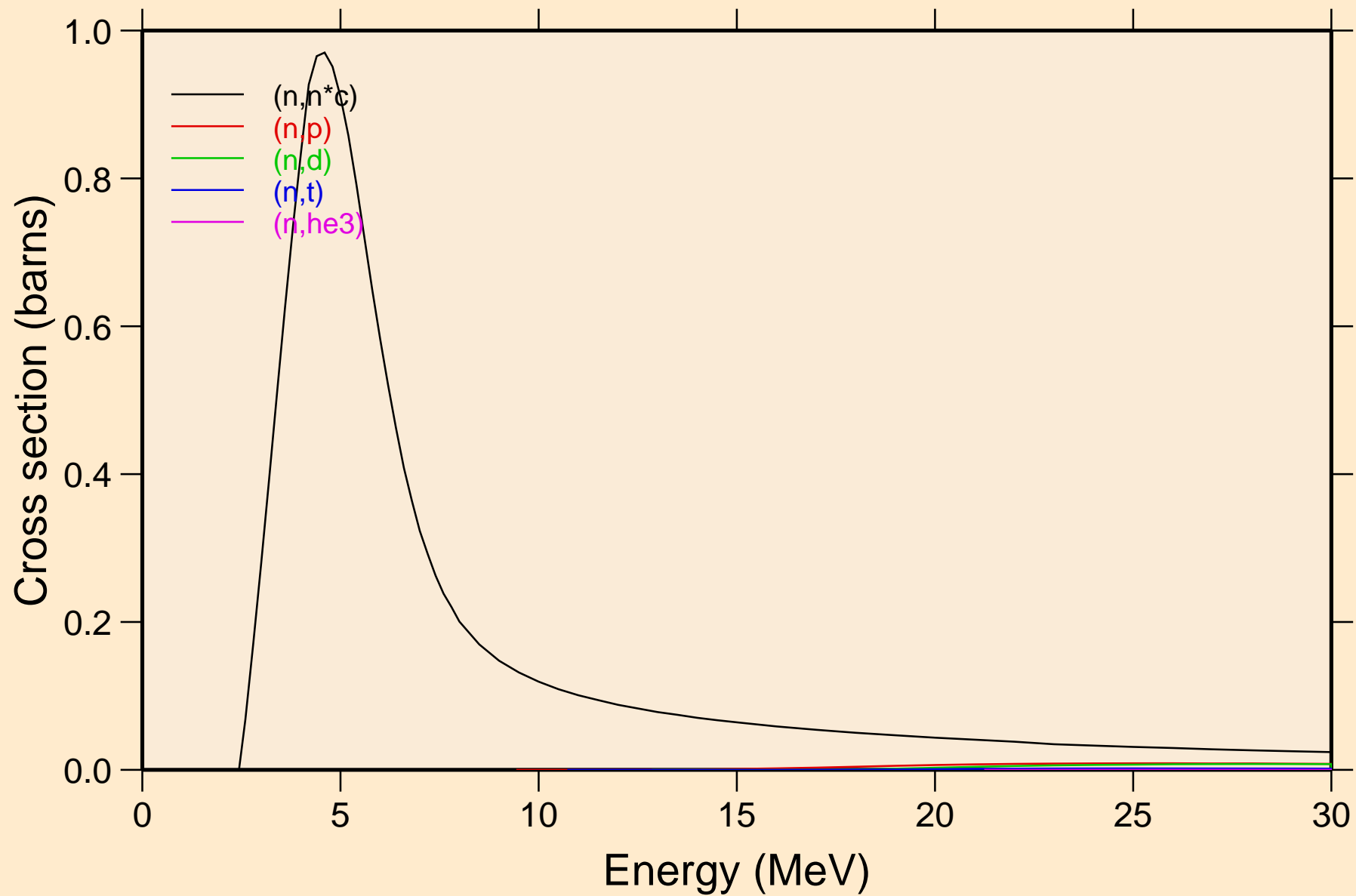
CR059 NRG TENDL-2015, AKONING

Threshold reactions



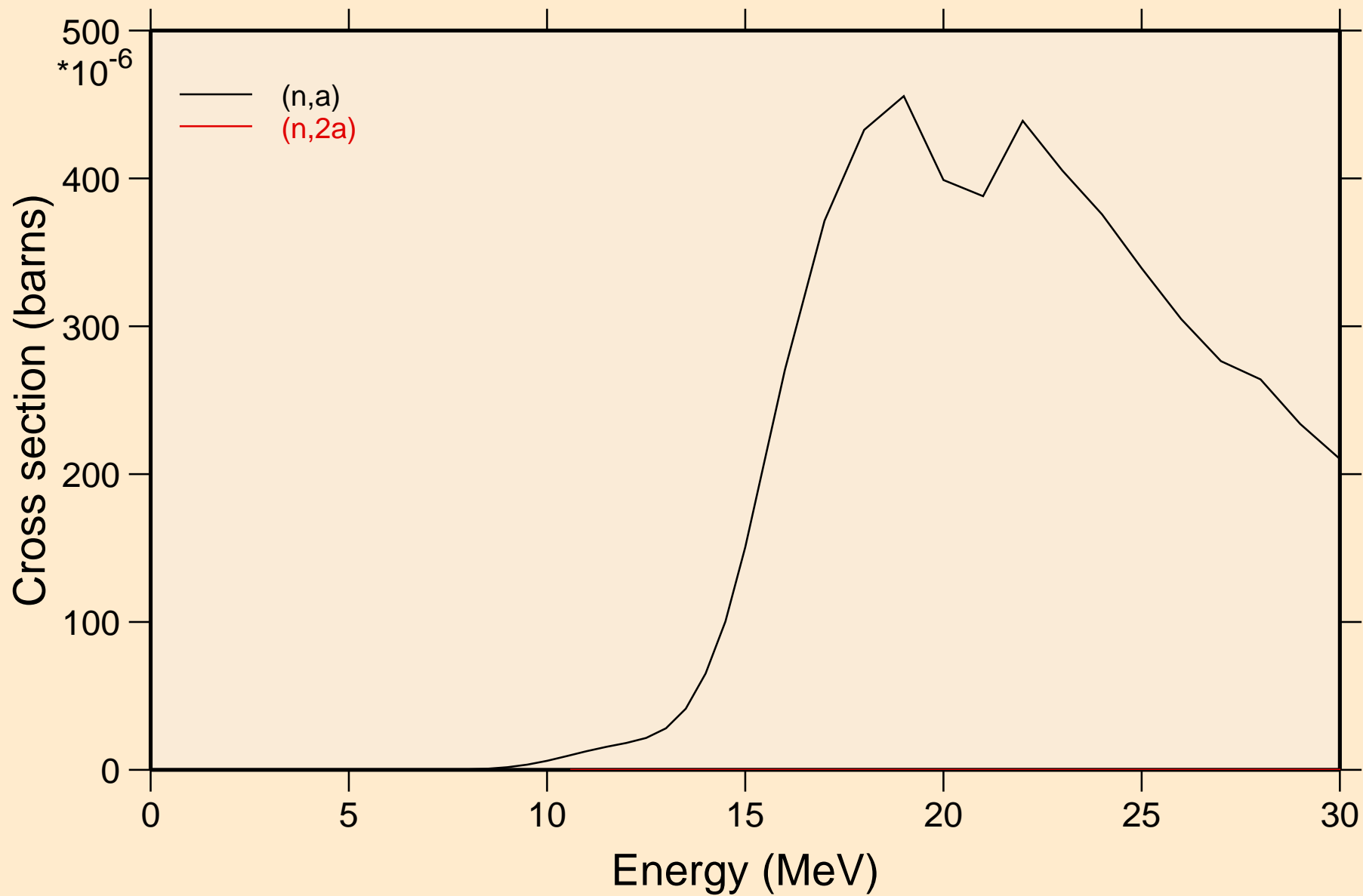
CR059 NRG TENDL-2015, AKONING

Threshold reactions

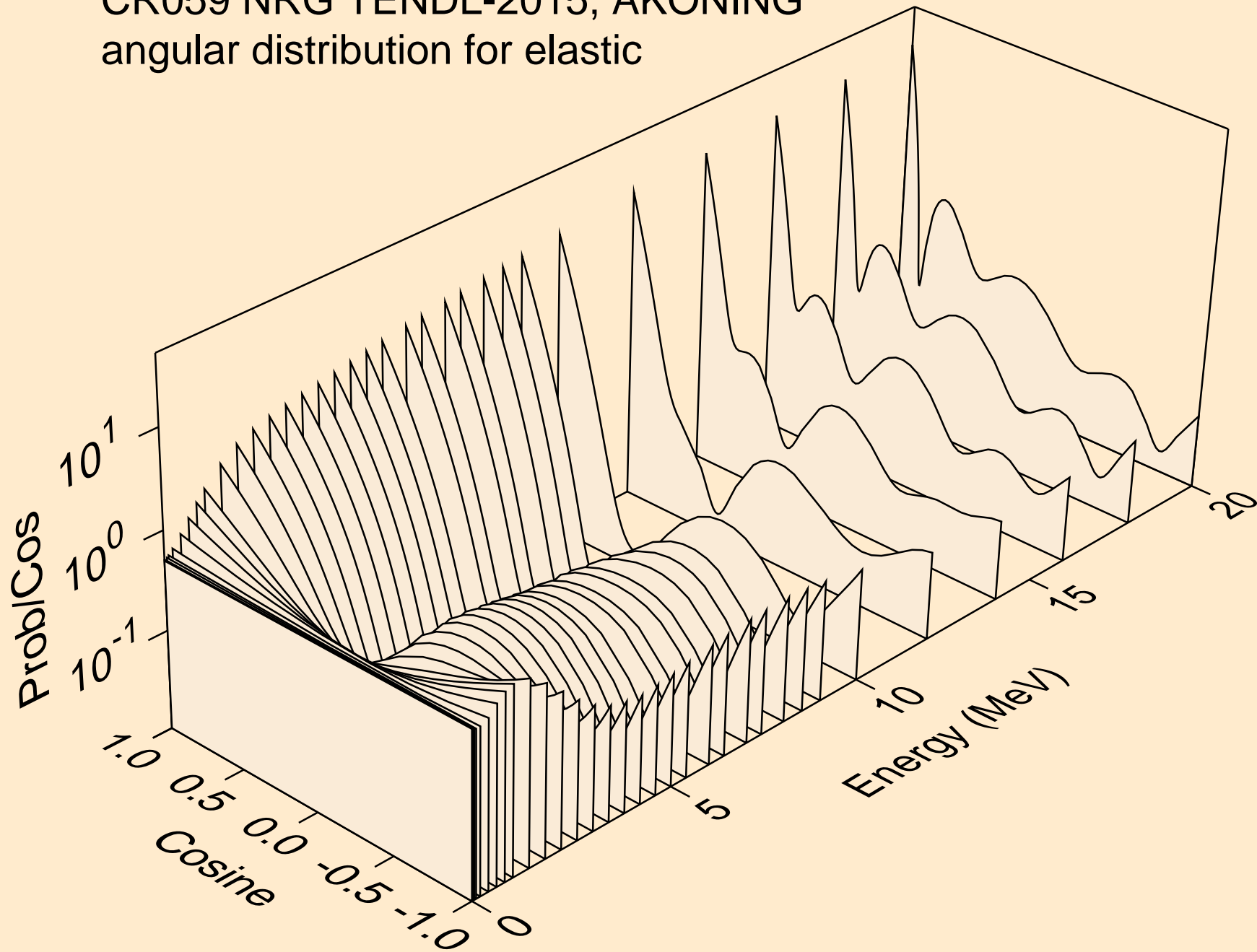


CR059 NRG TENDL-2015, AKONING

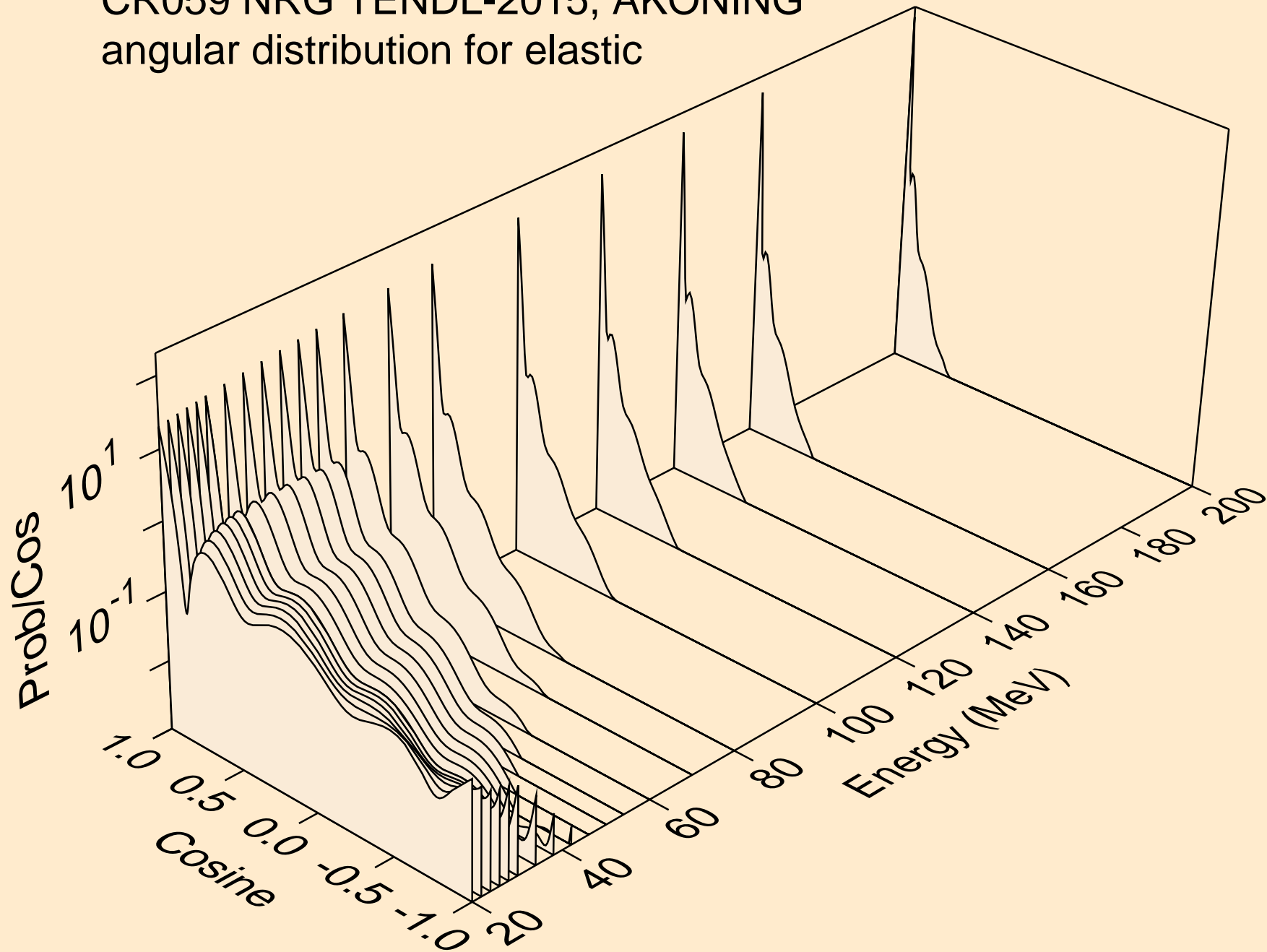
Threshold reactions



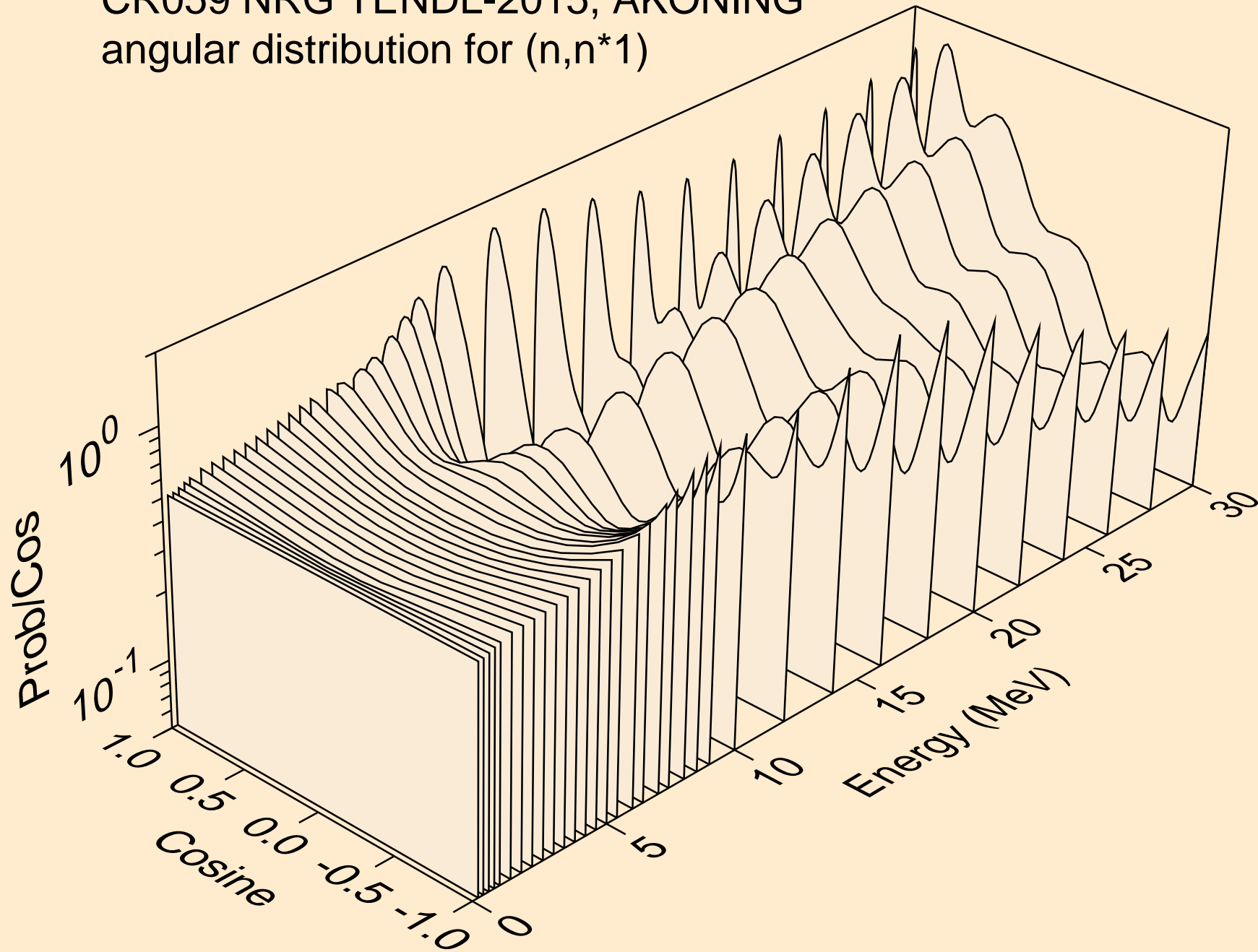
CR059 NRG TENDL-2015, AKONING
angular distribution for elastic



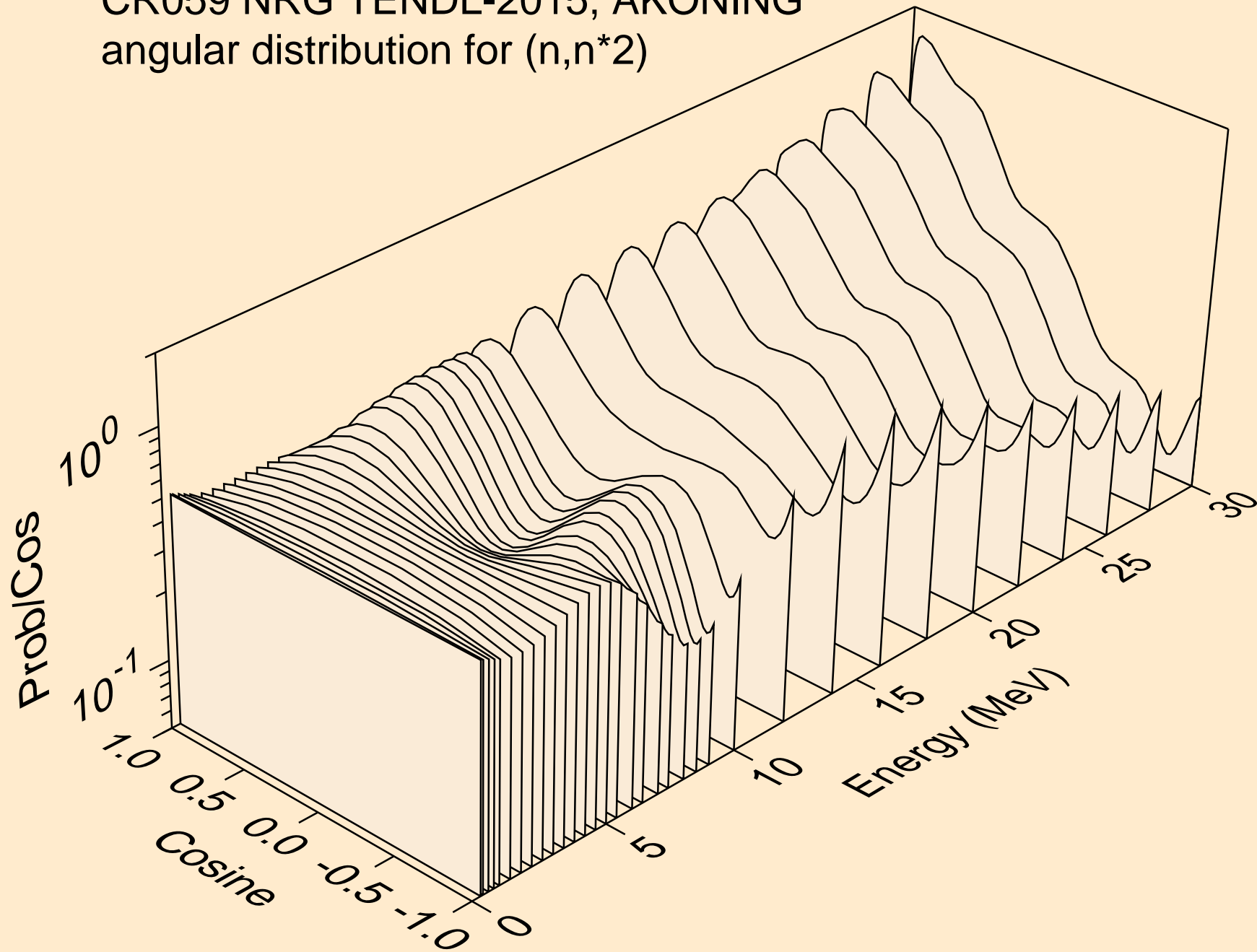
CR059 NRG TENDL-2015, AKONING
angular distribution for elastic



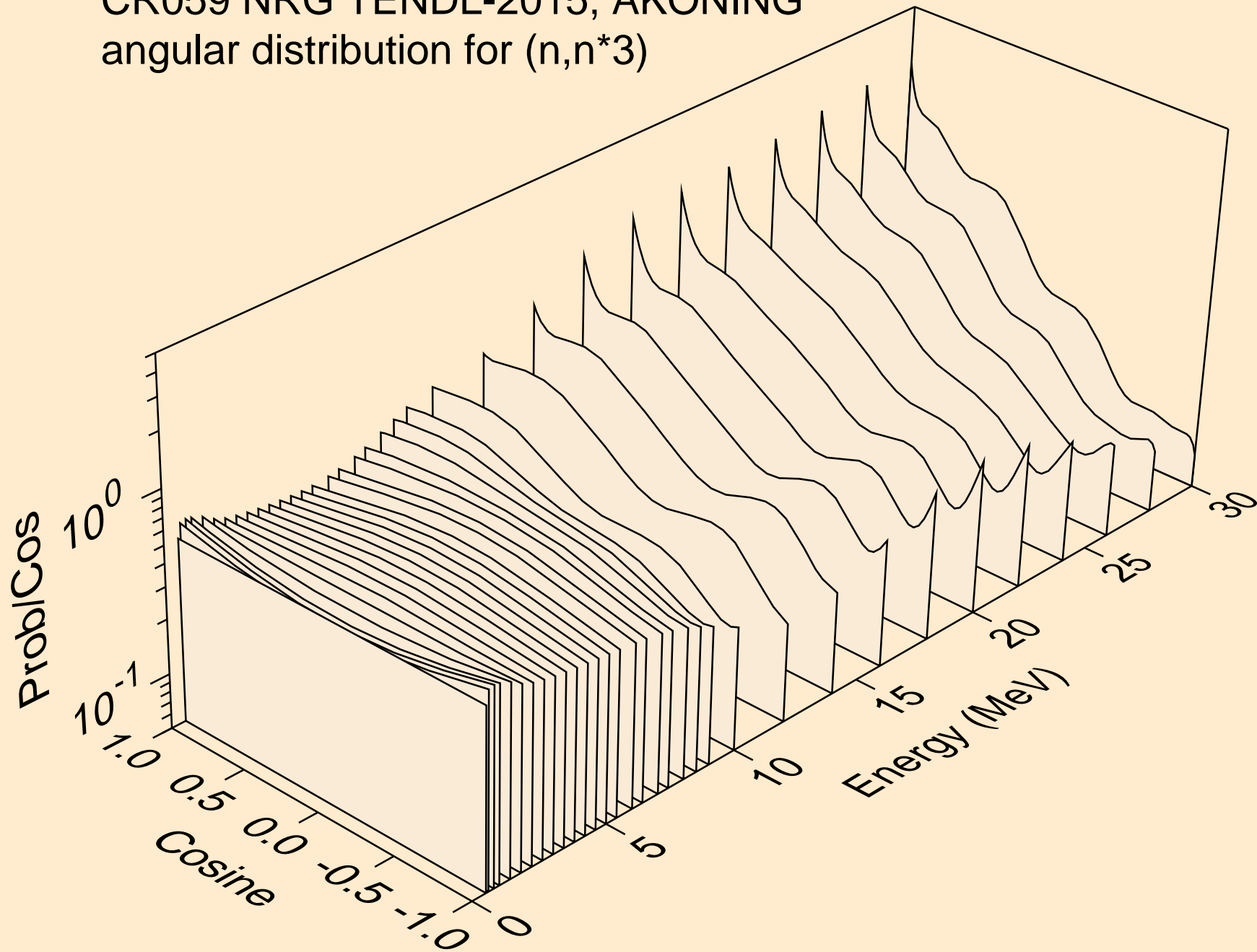
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



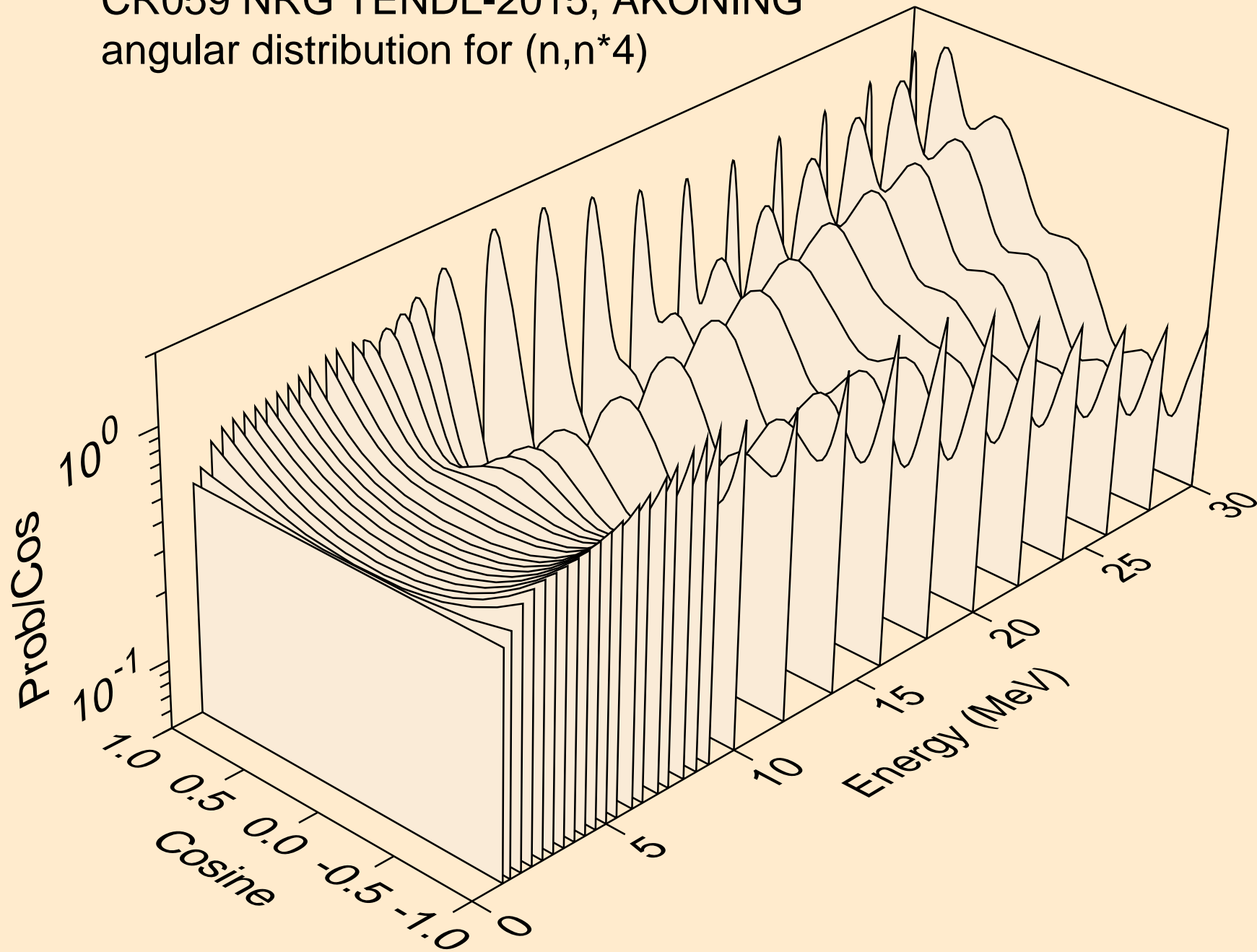
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



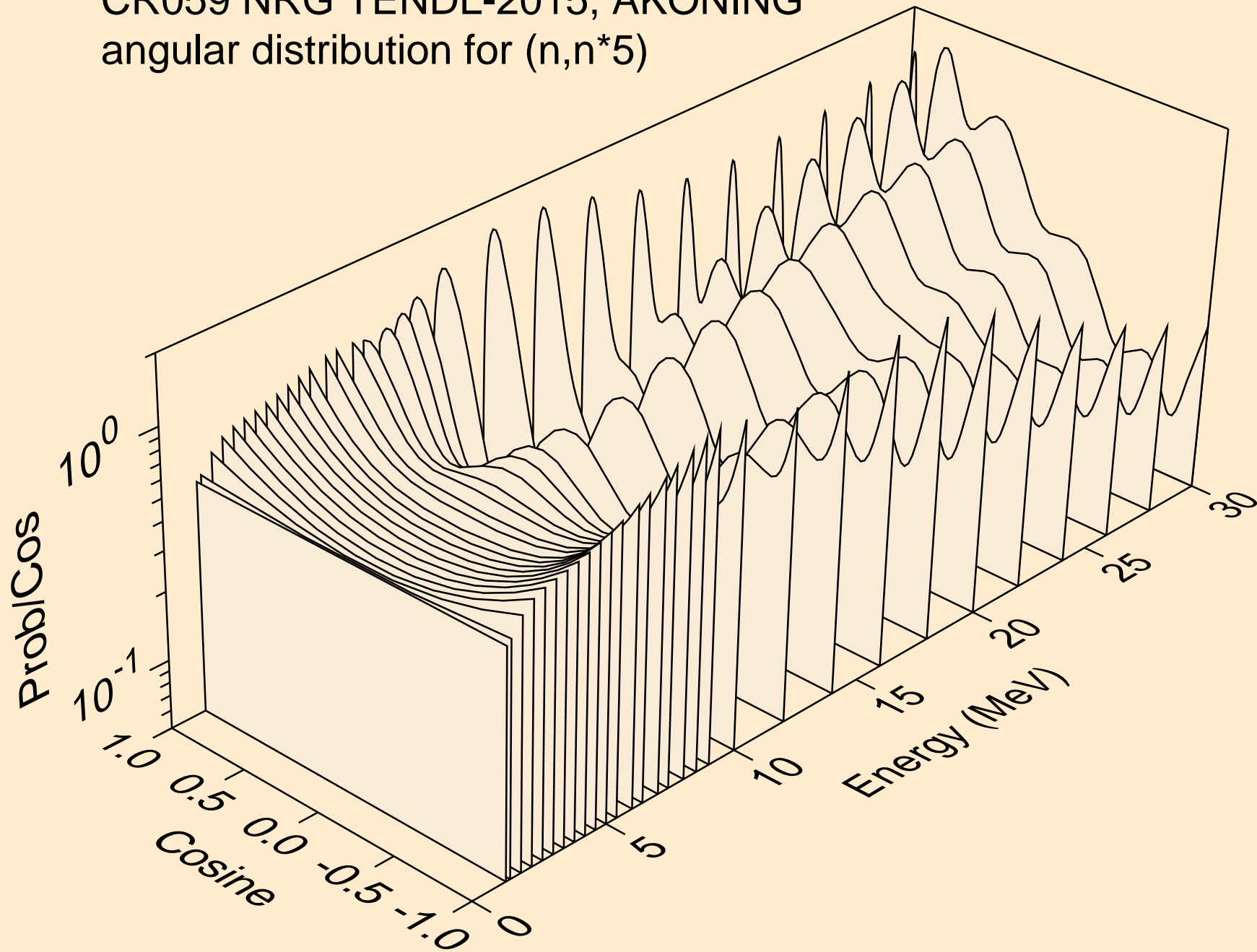
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



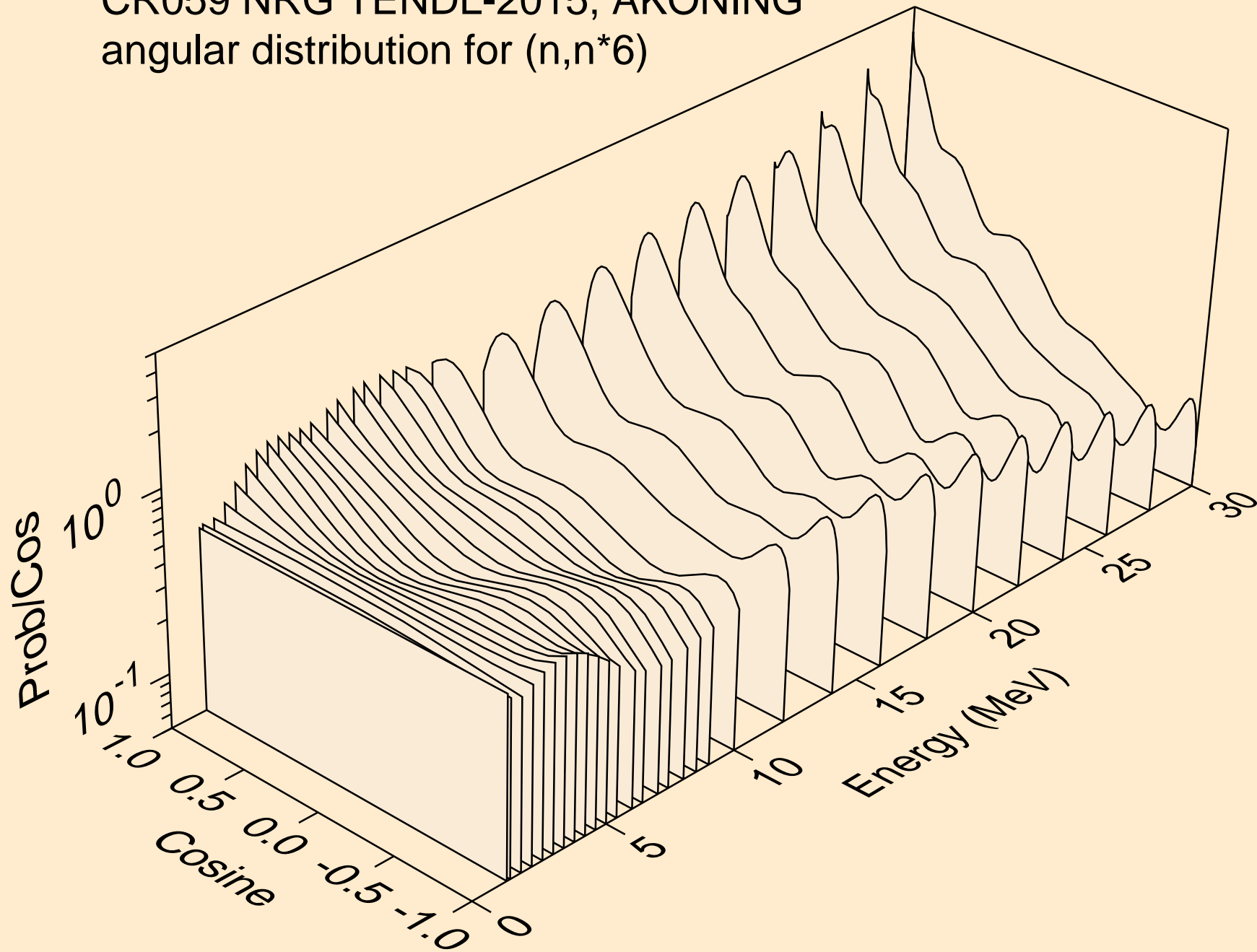
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



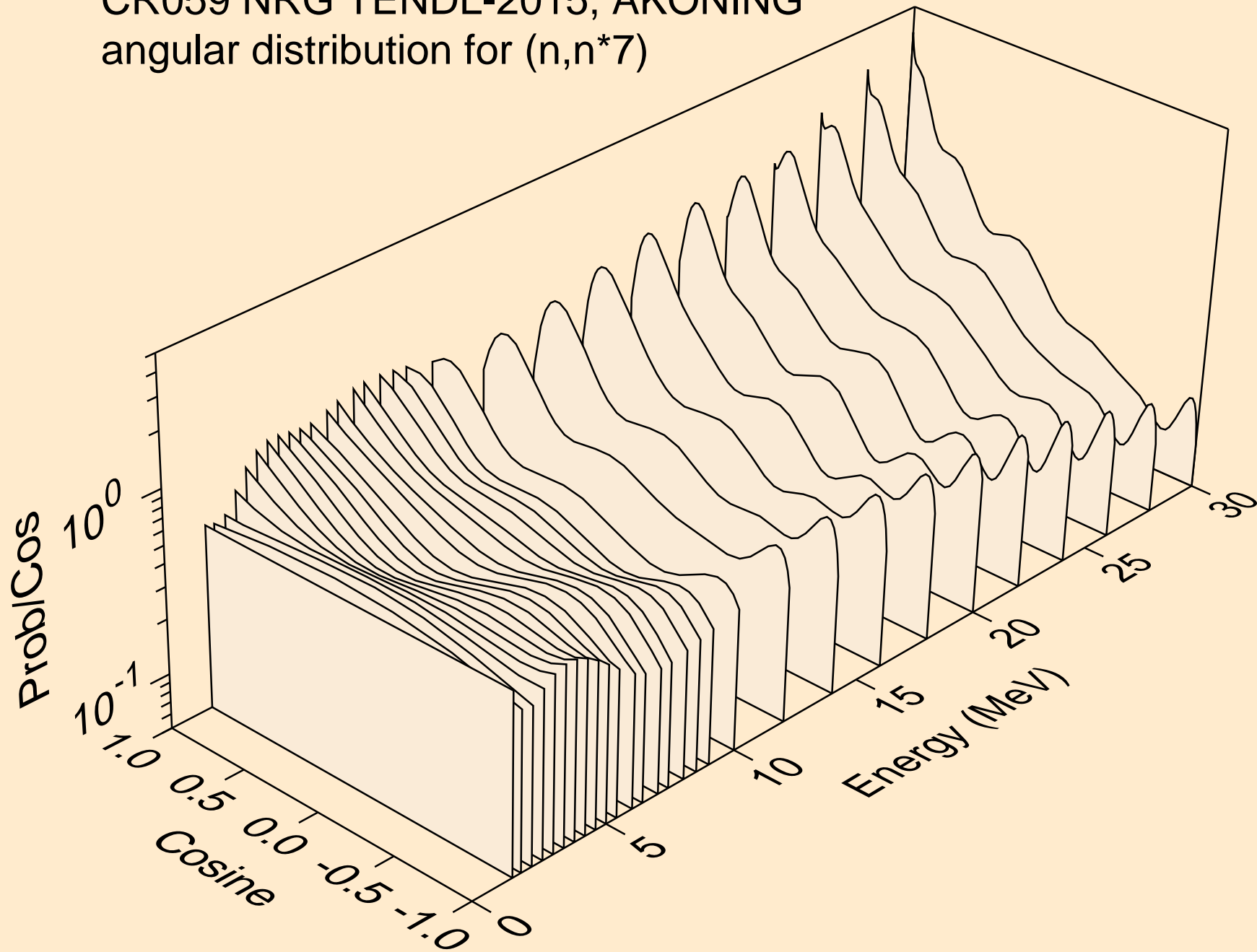
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



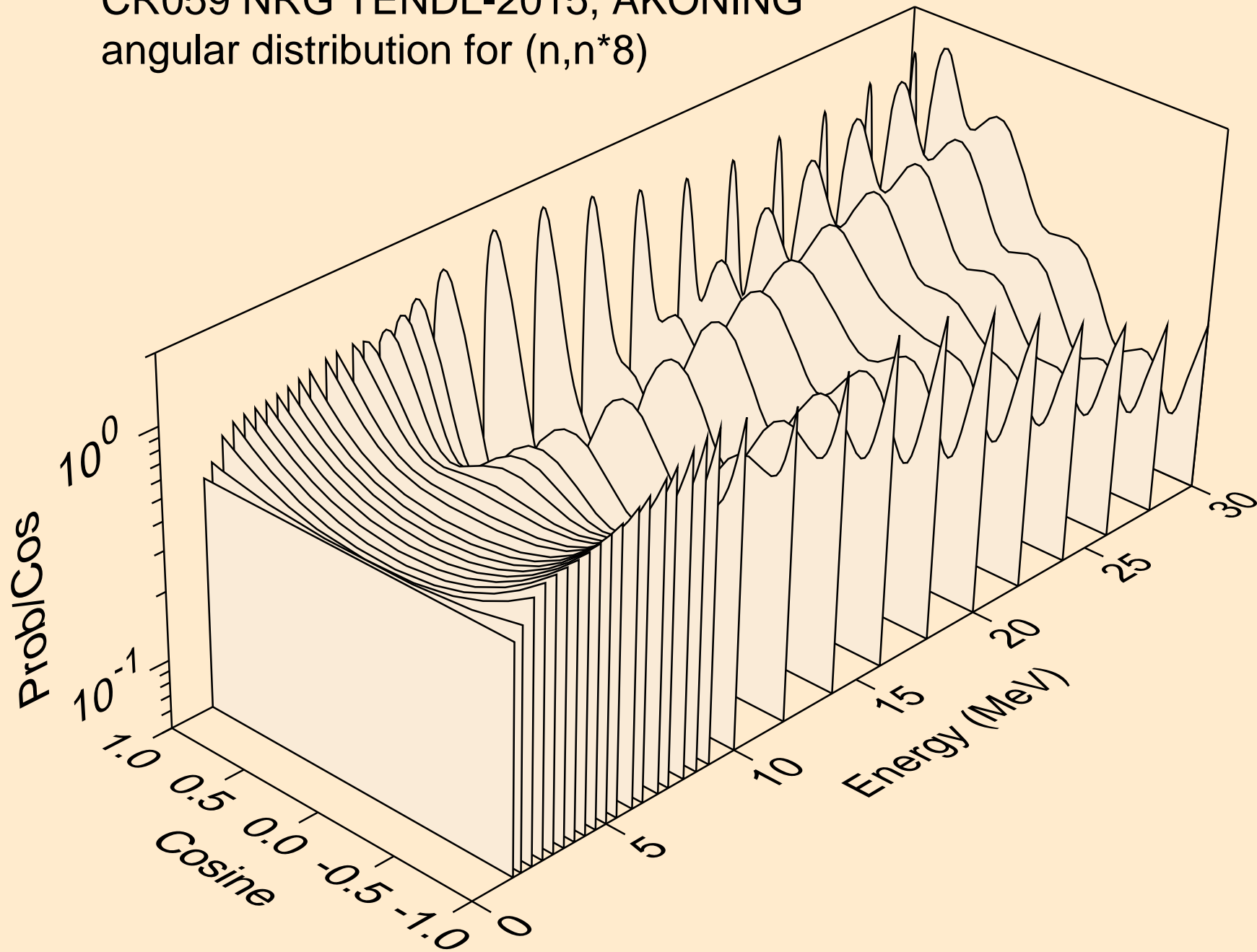
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



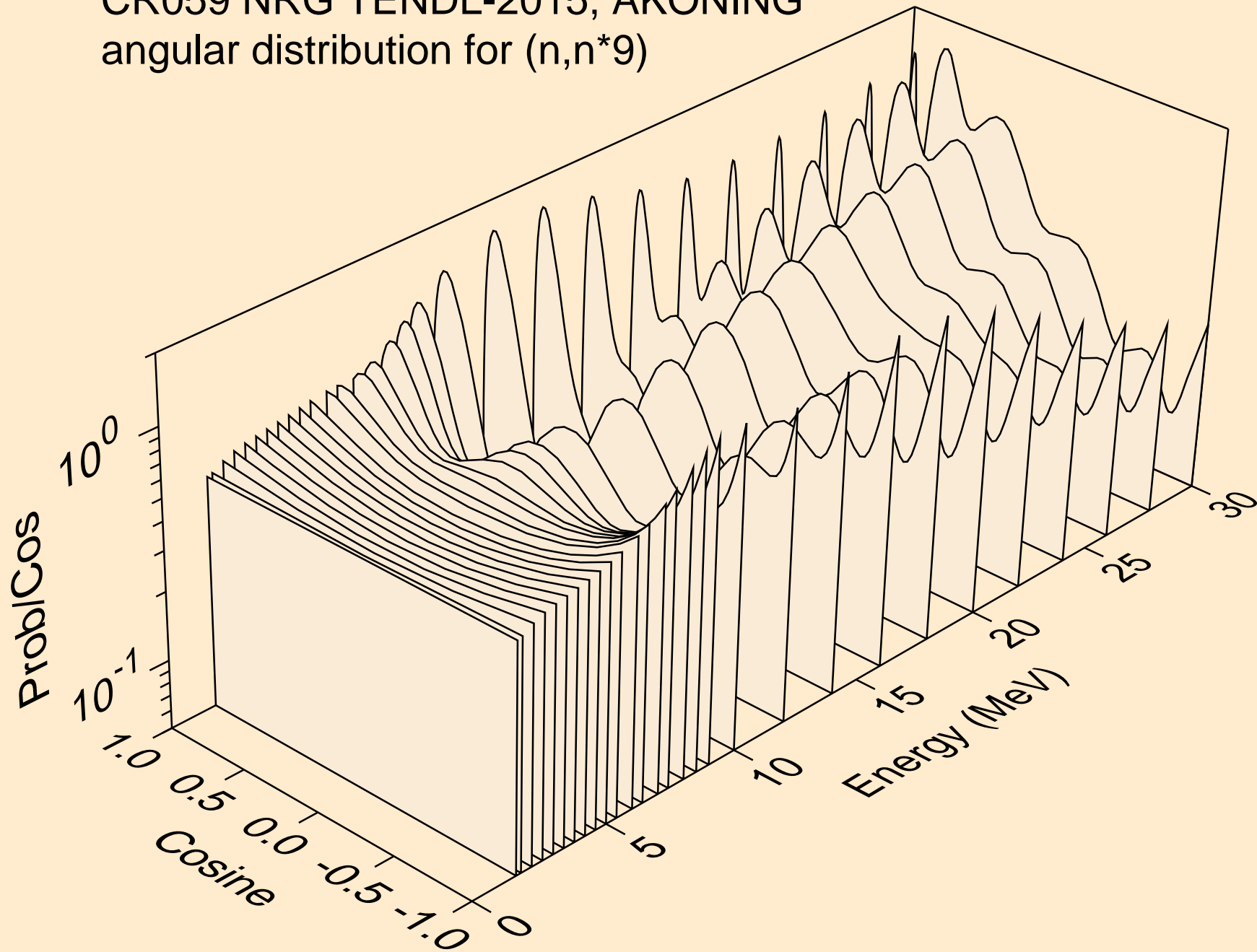
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



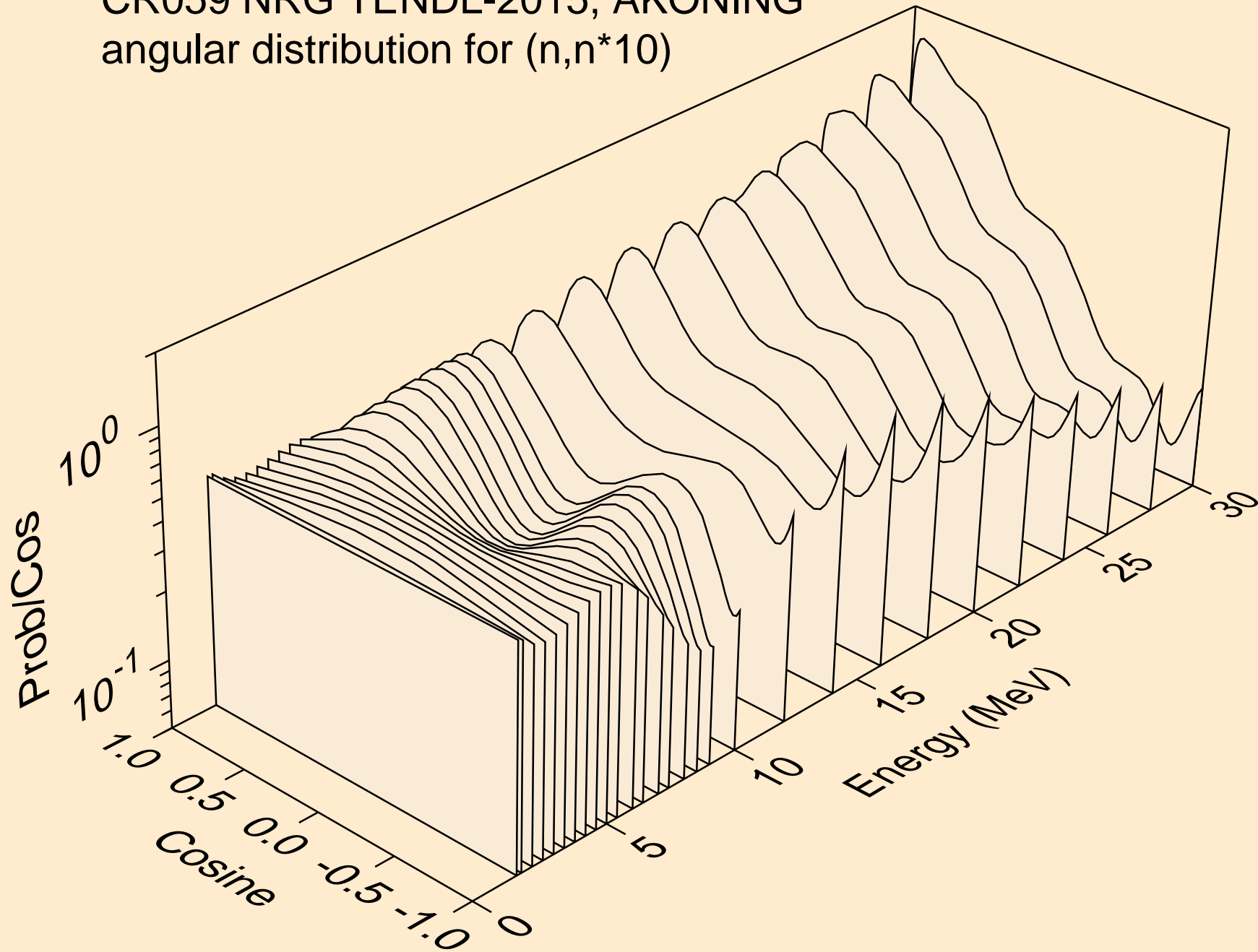
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



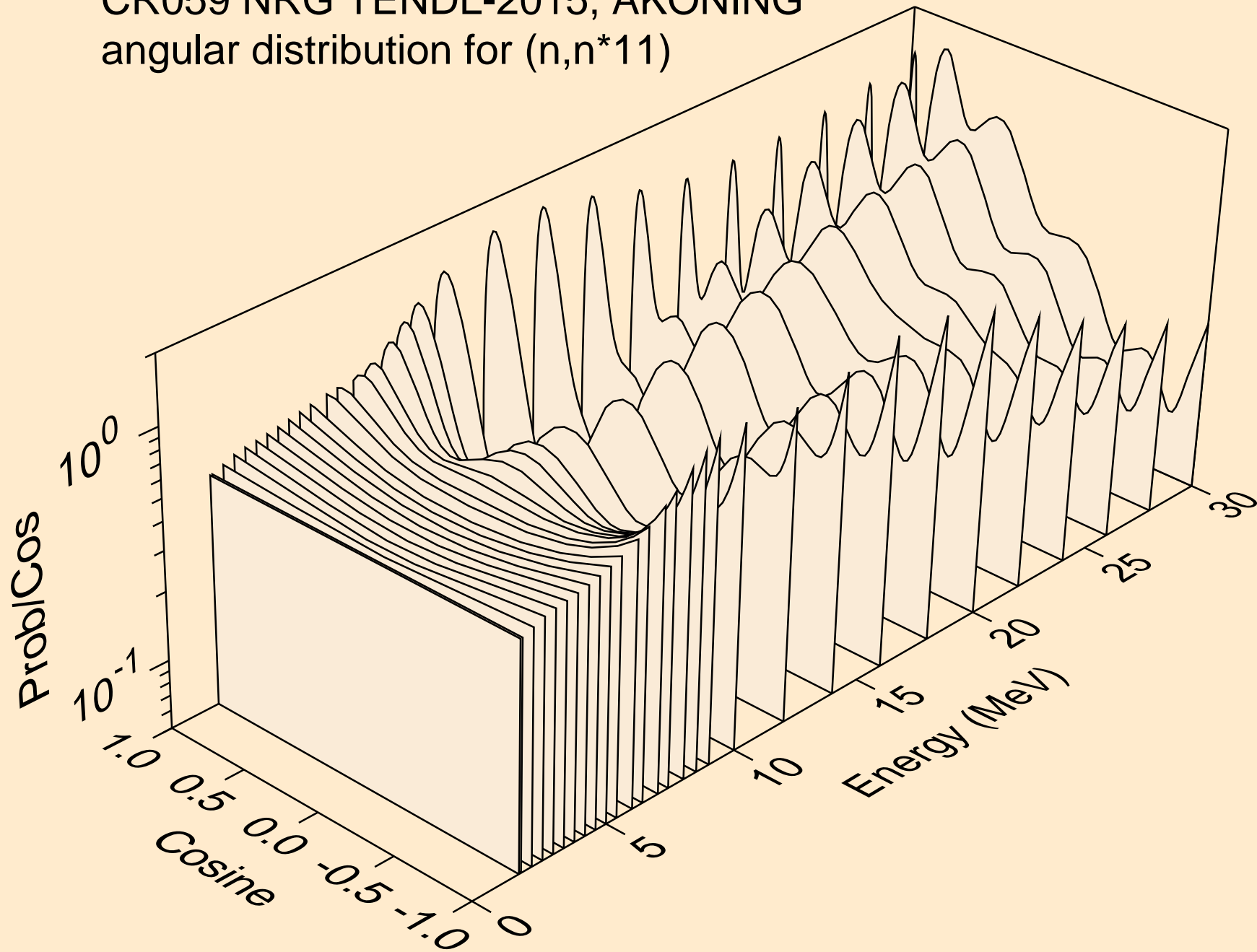
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



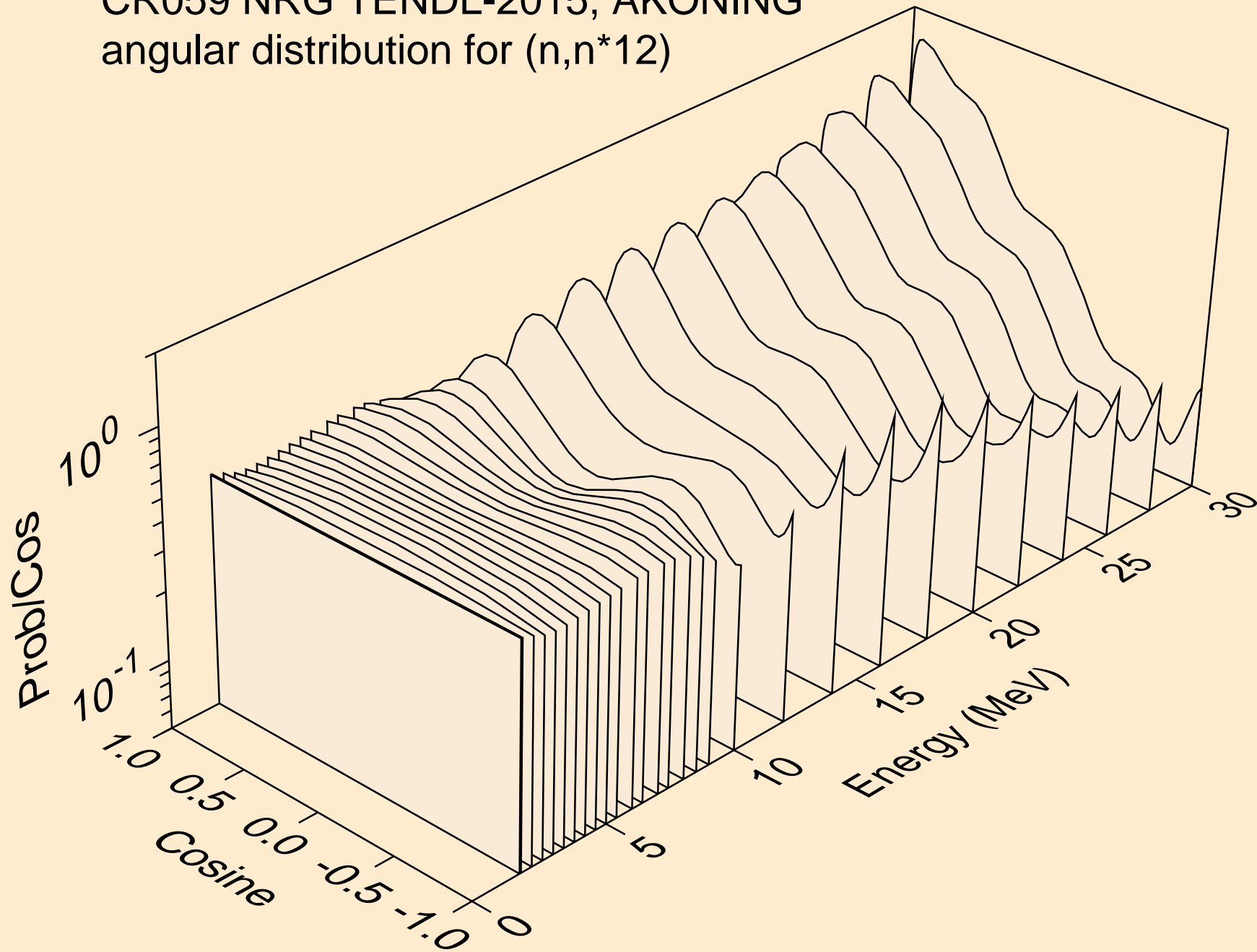
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



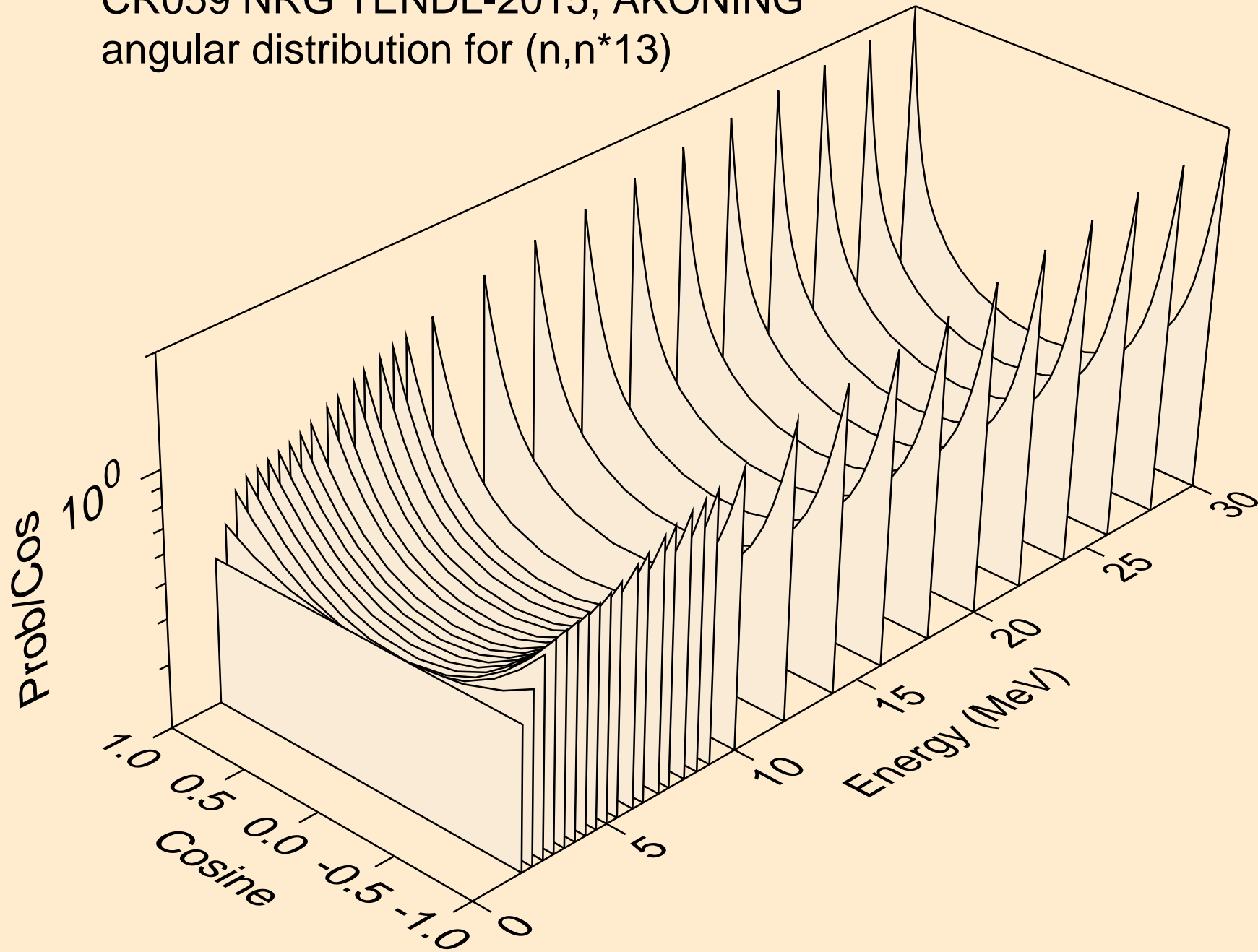
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



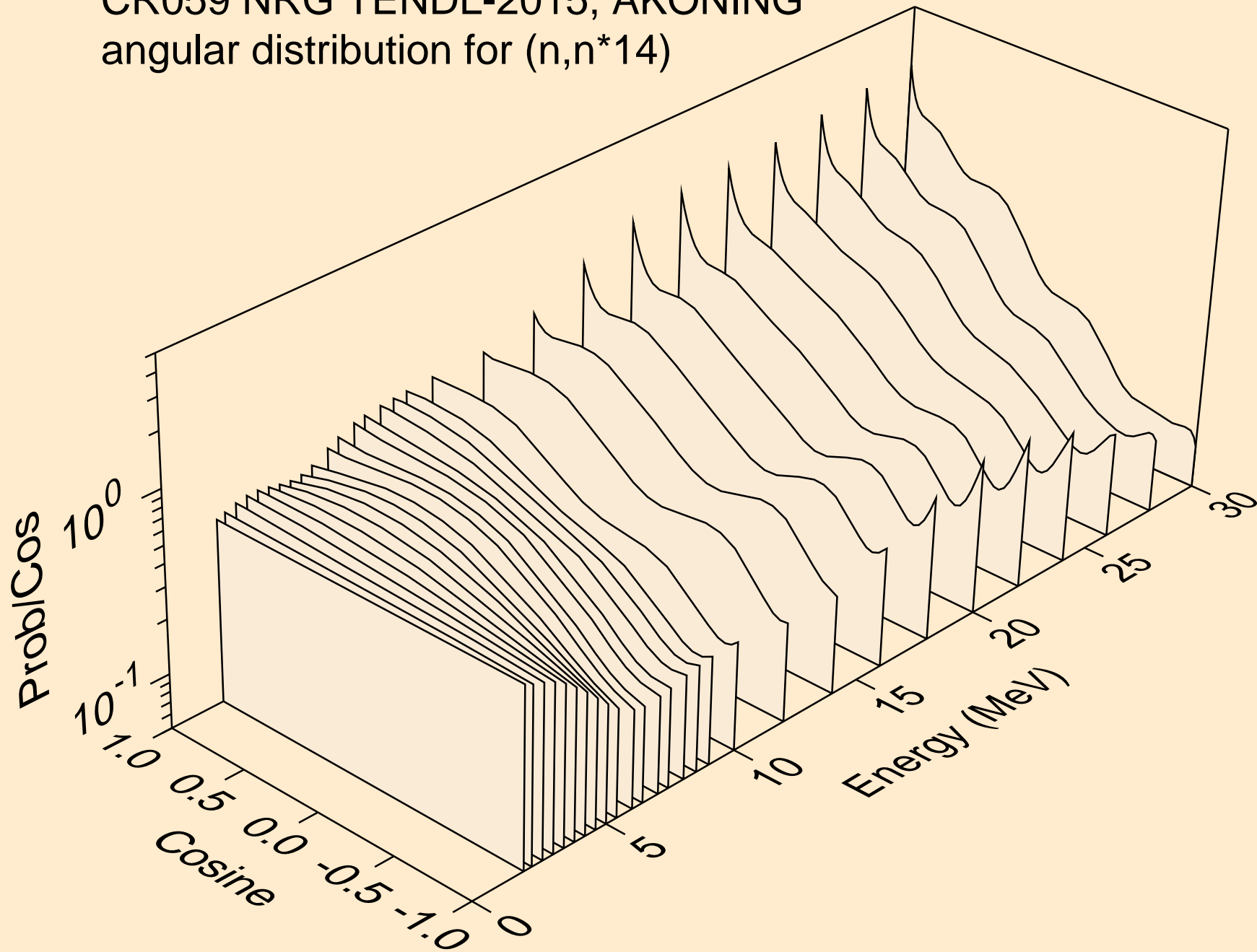
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



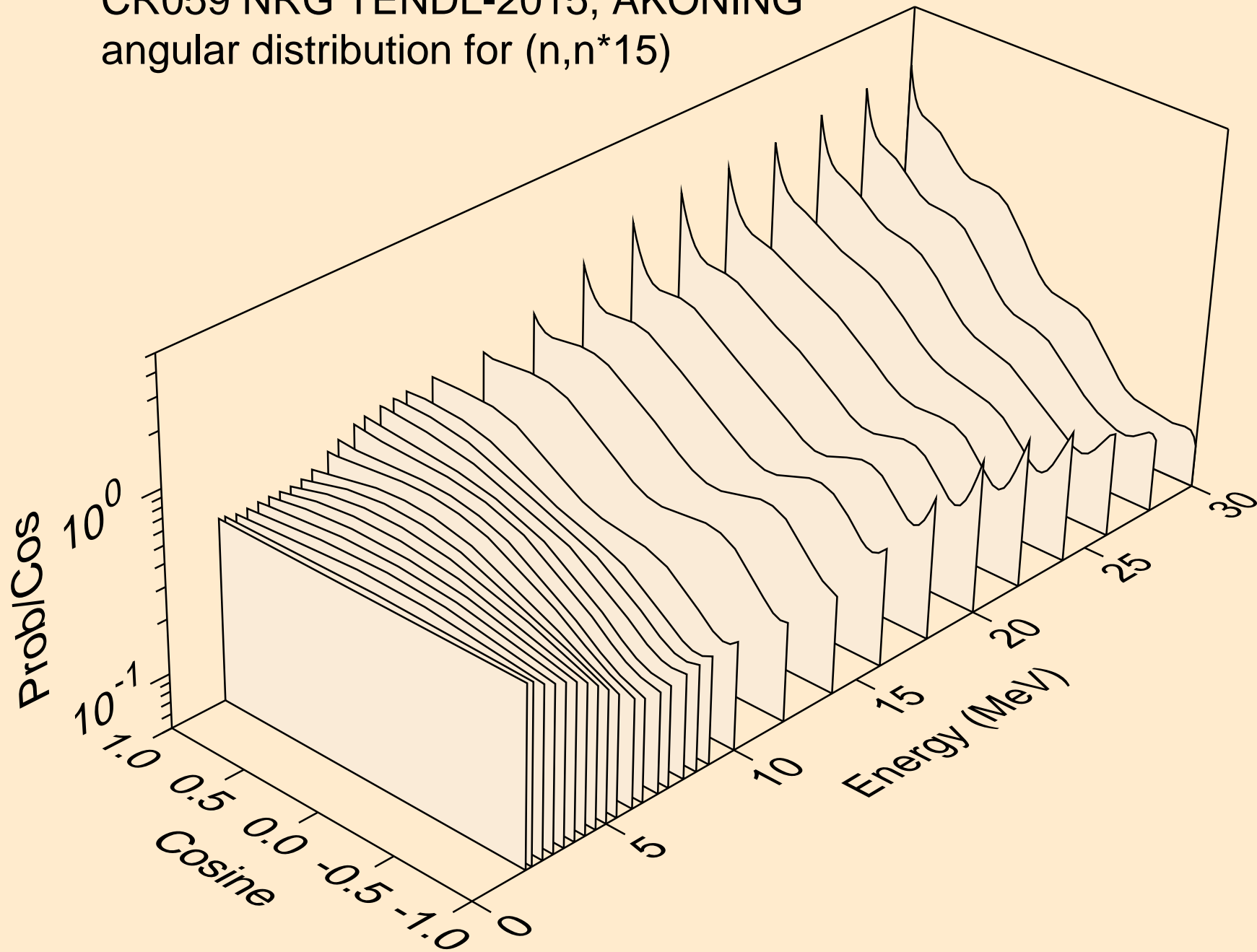
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



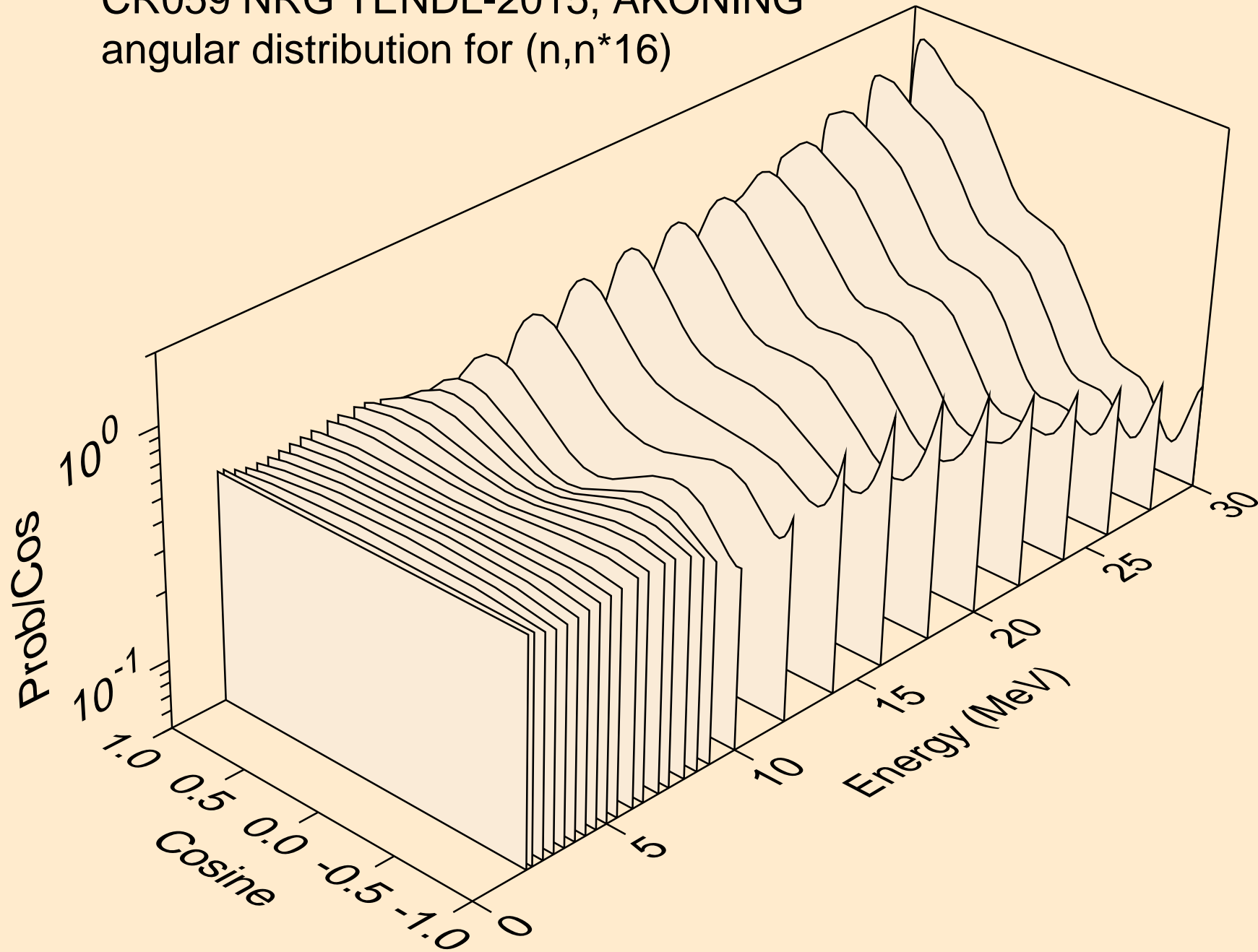
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angular distribution for (n,n*14)



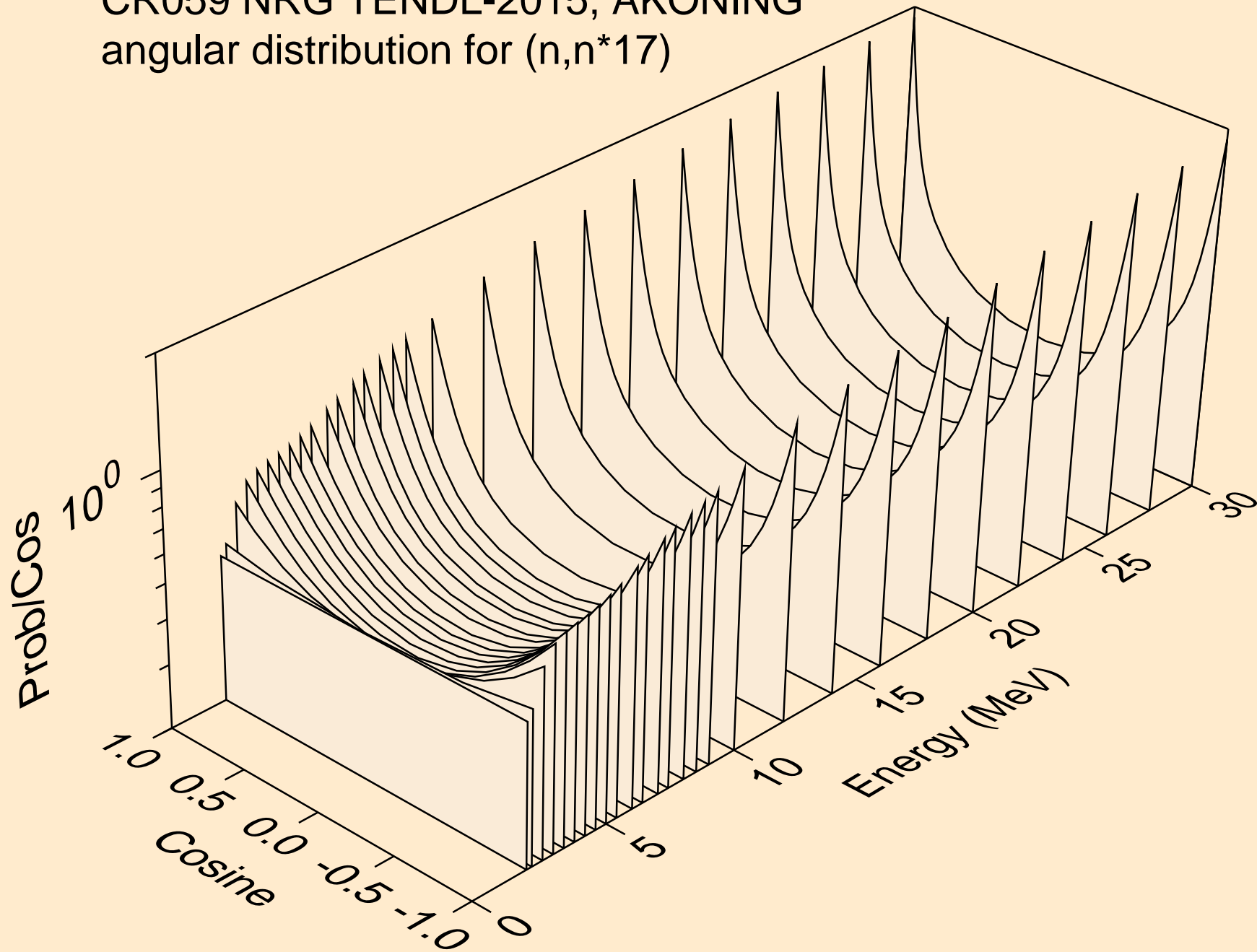
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



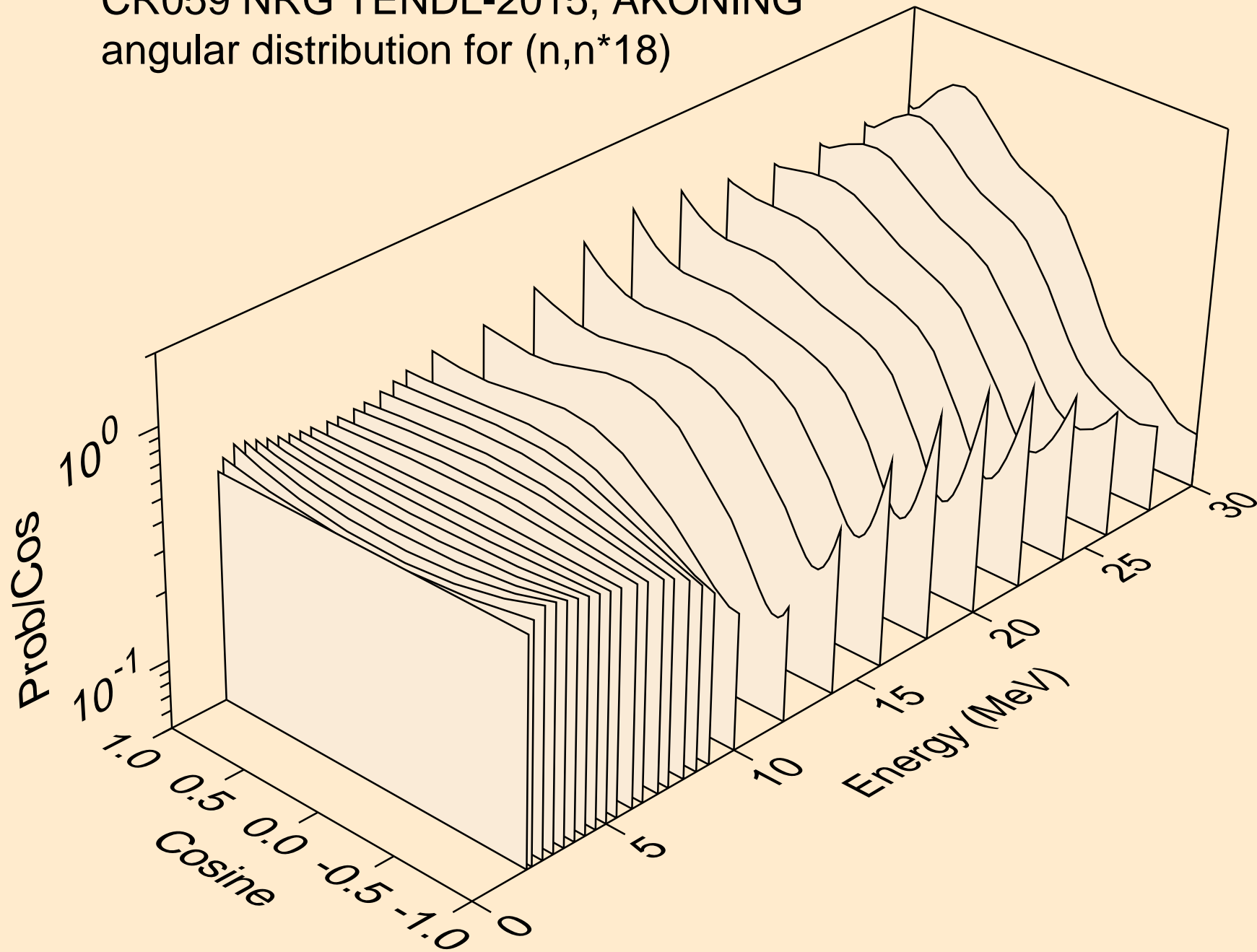
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



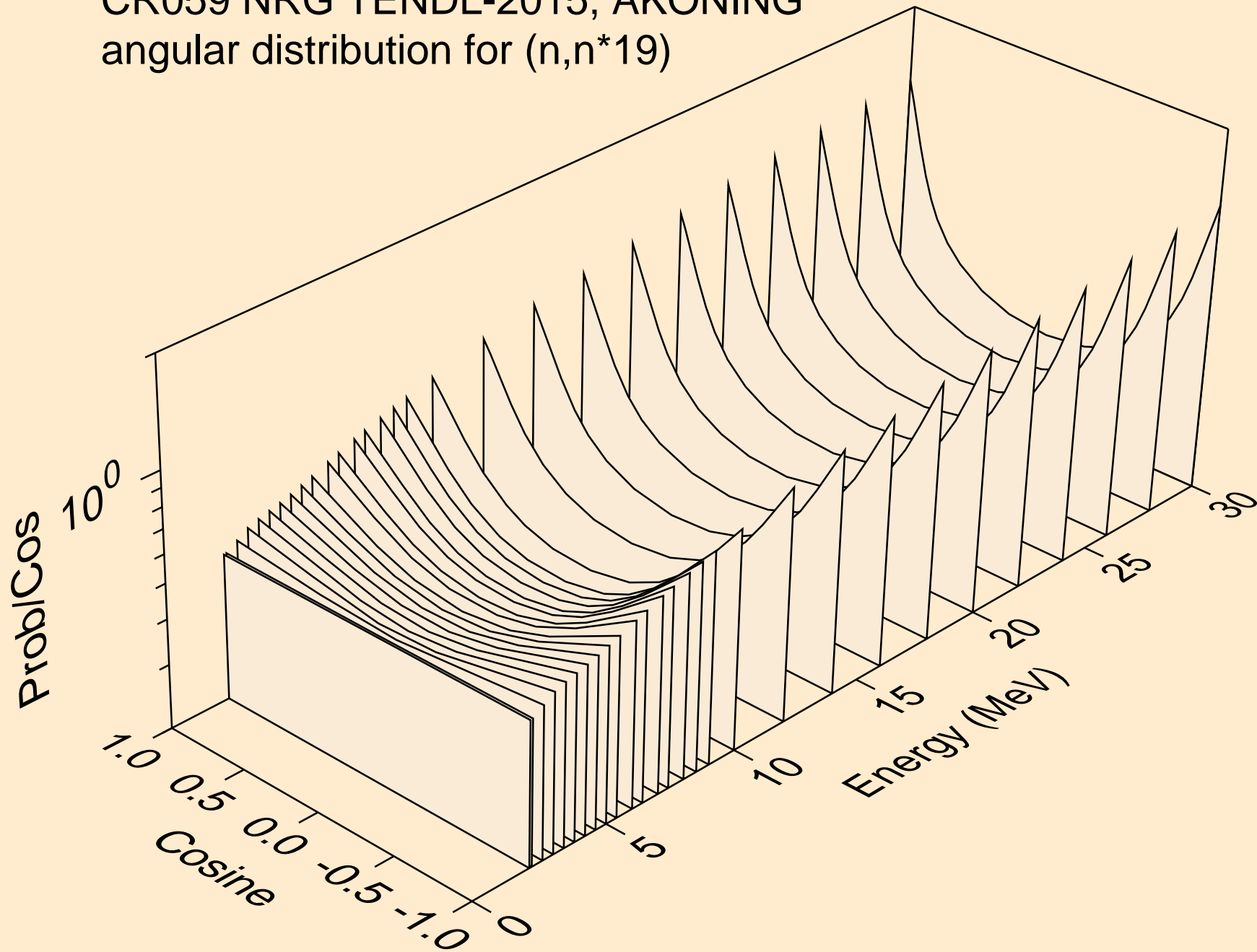
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angular distribution for (n,n*17)



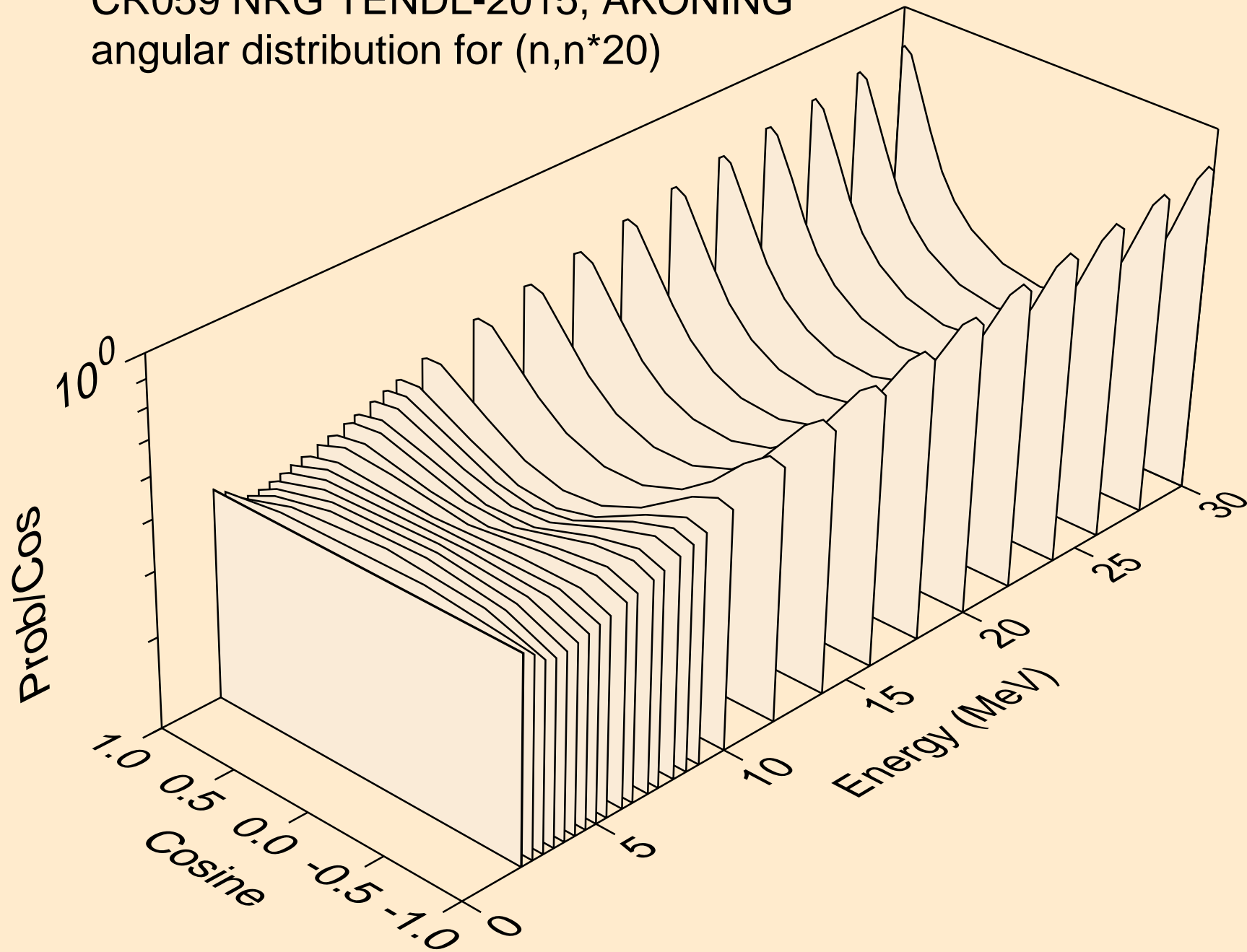
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angular distribution for (n,n*18)



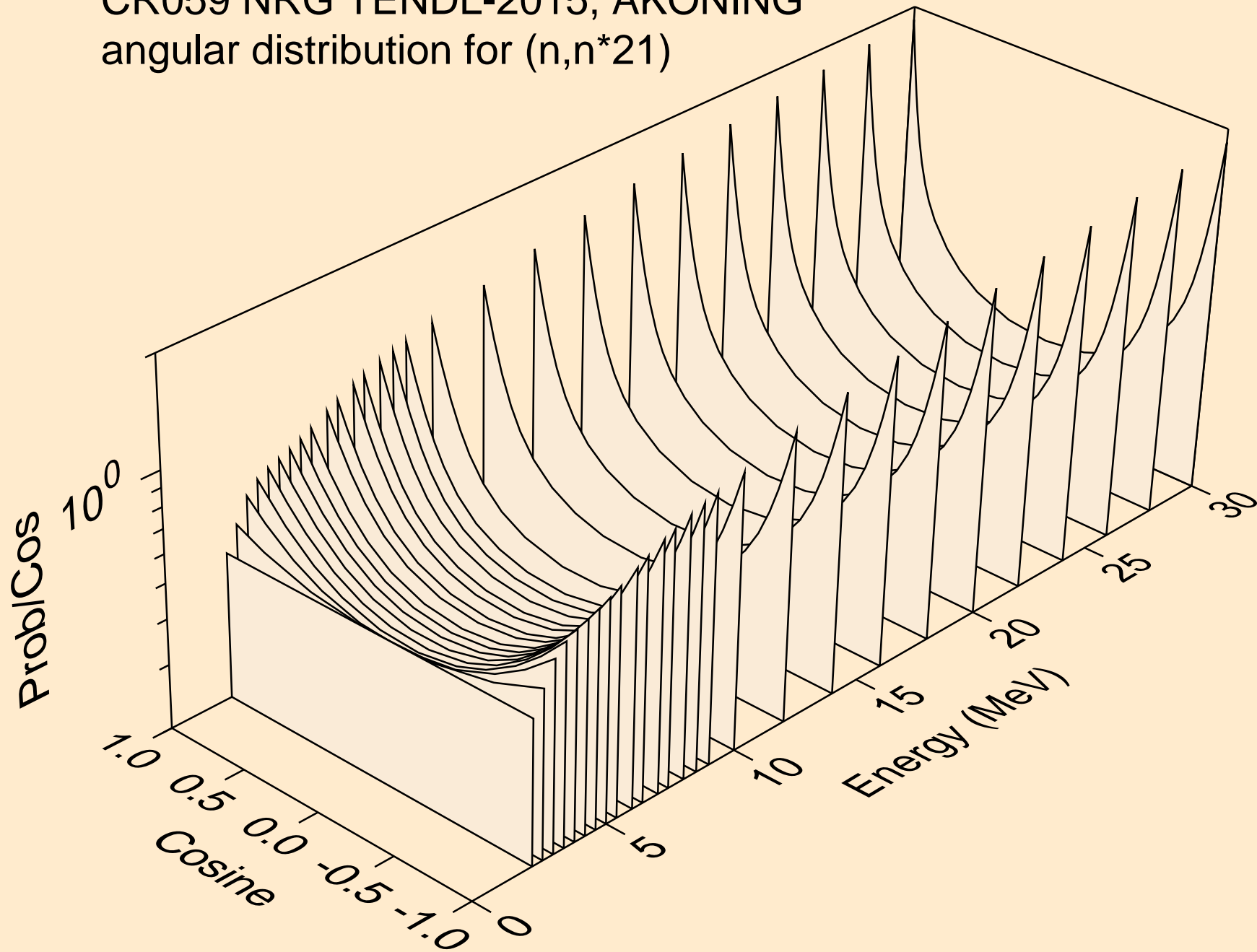
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



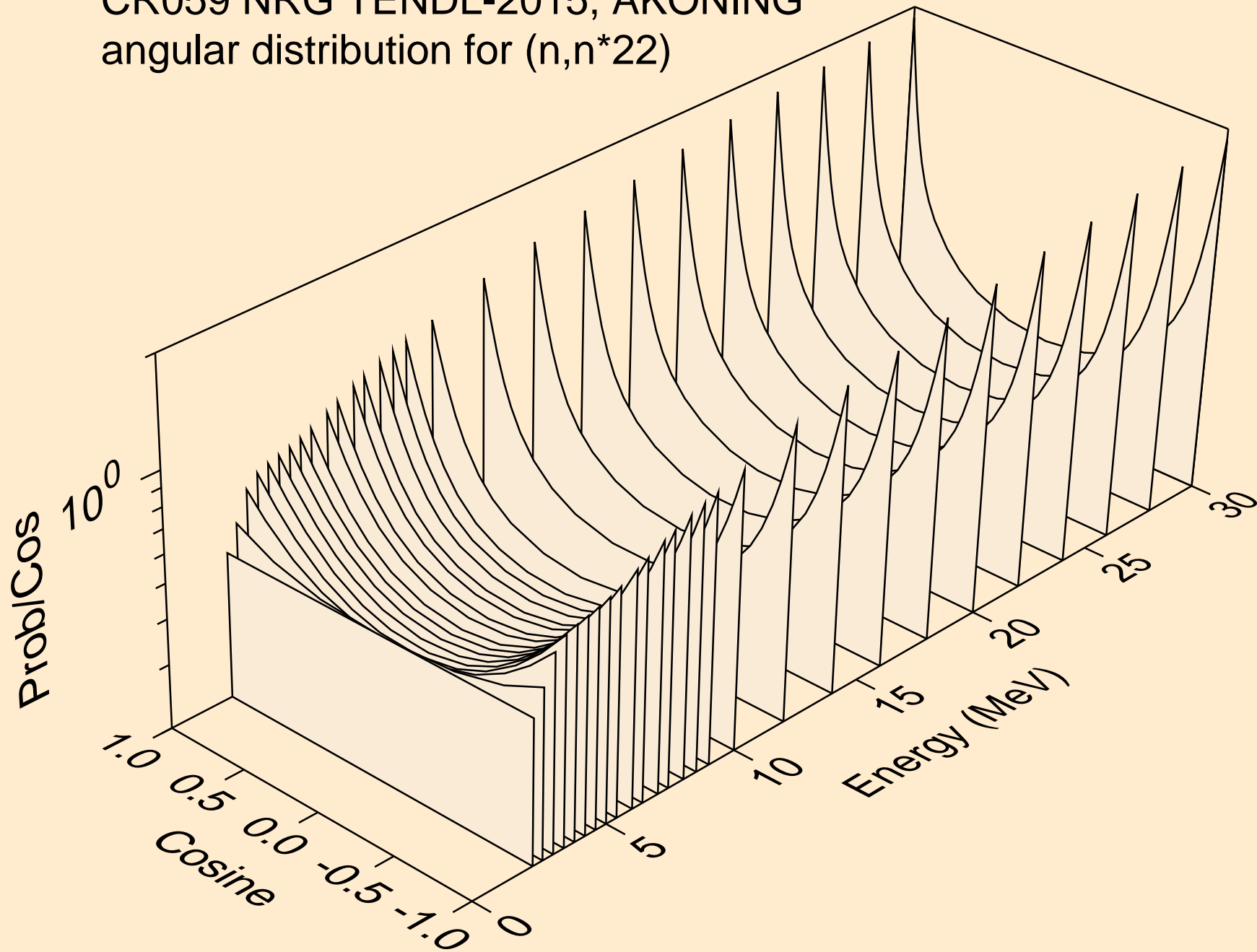
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



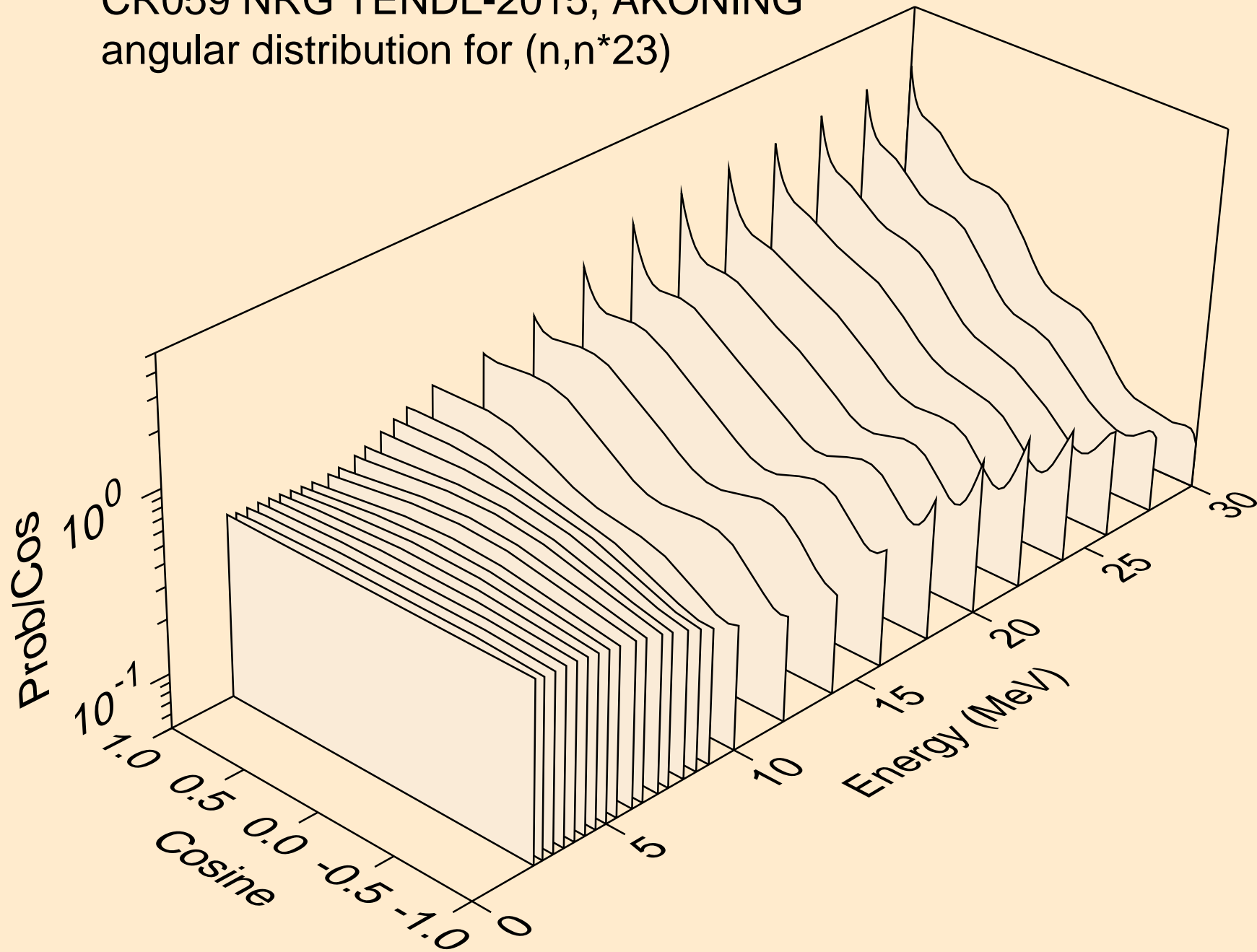
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



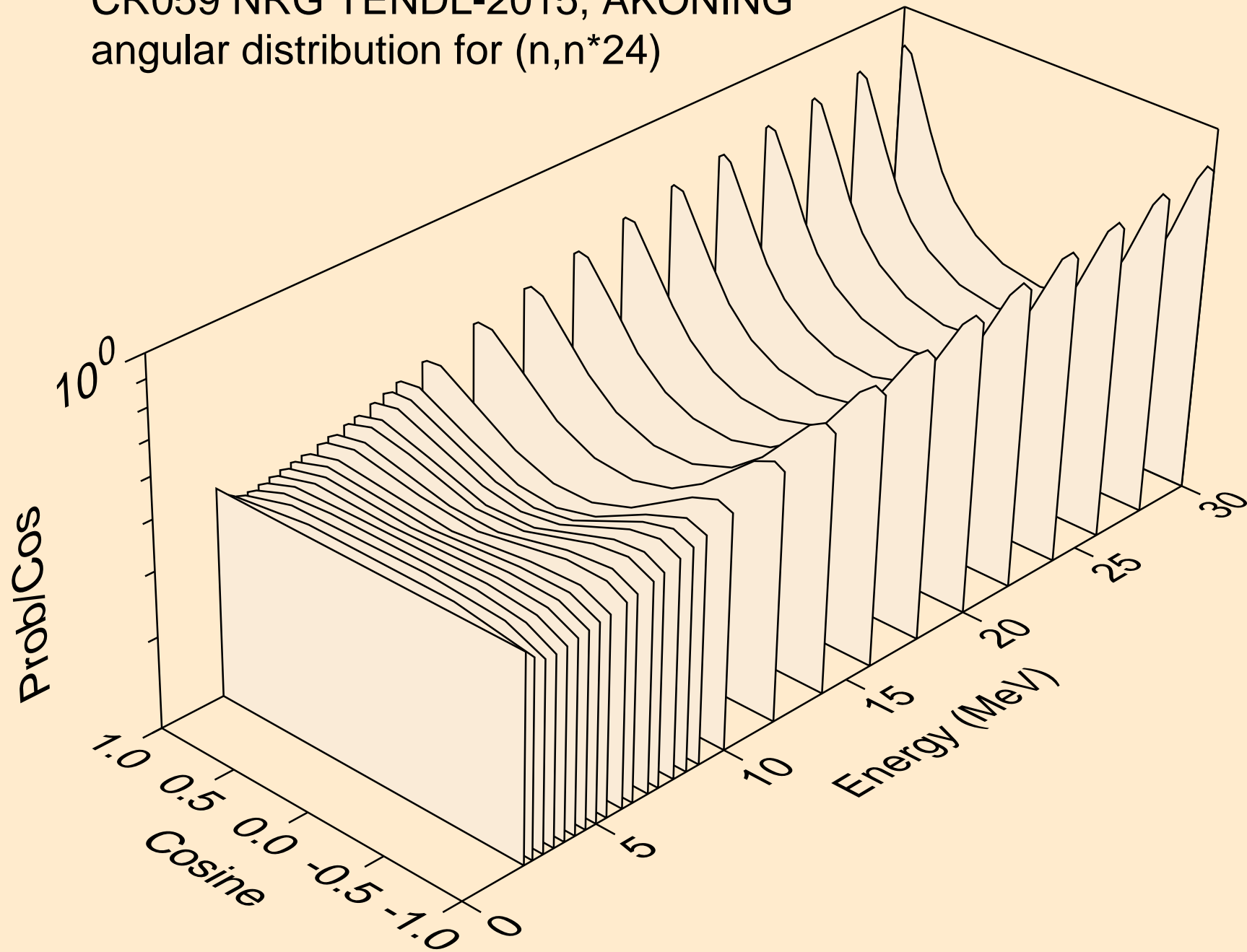
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angular distribution for (n,n*22)



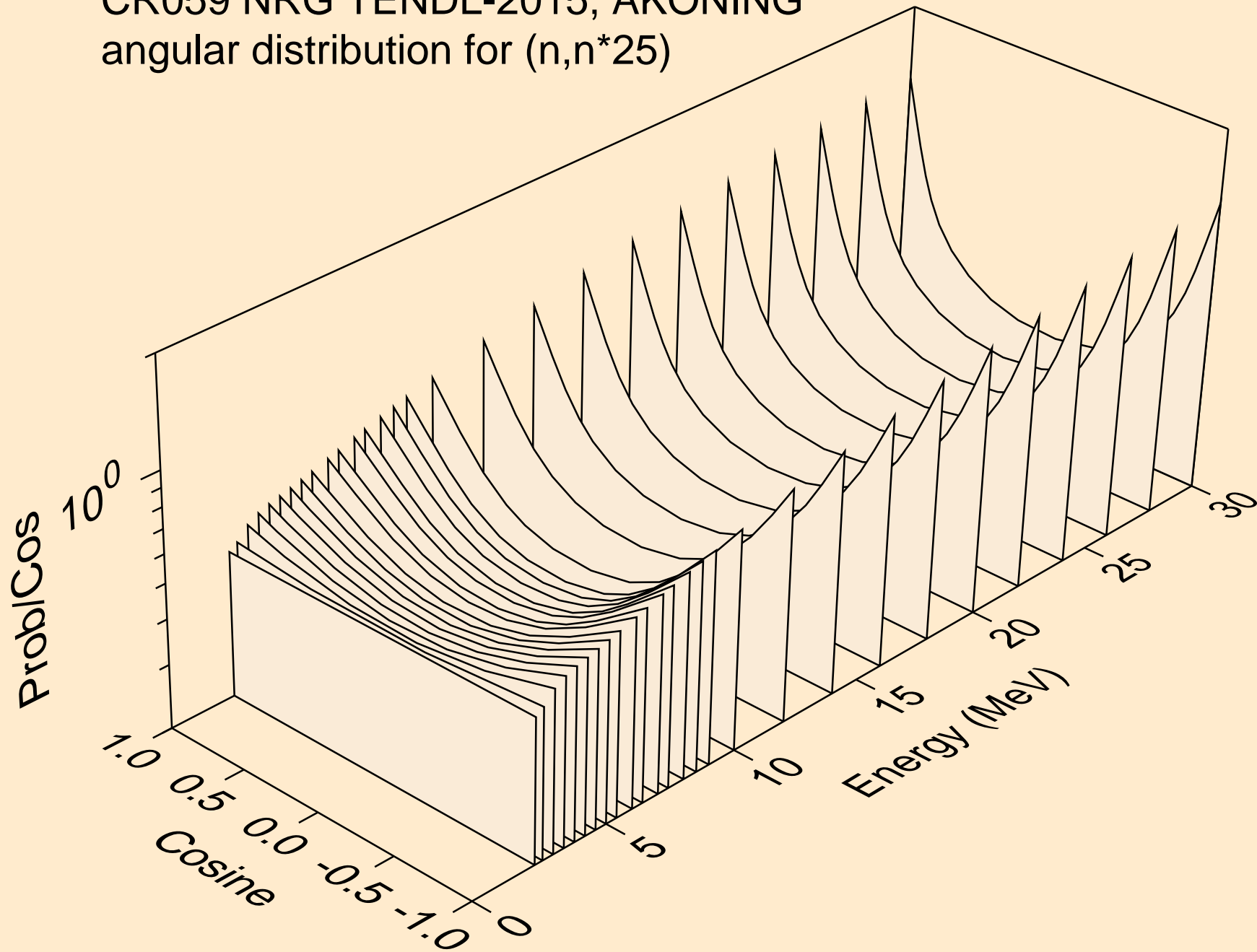
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angular distribution for (n,n*23)



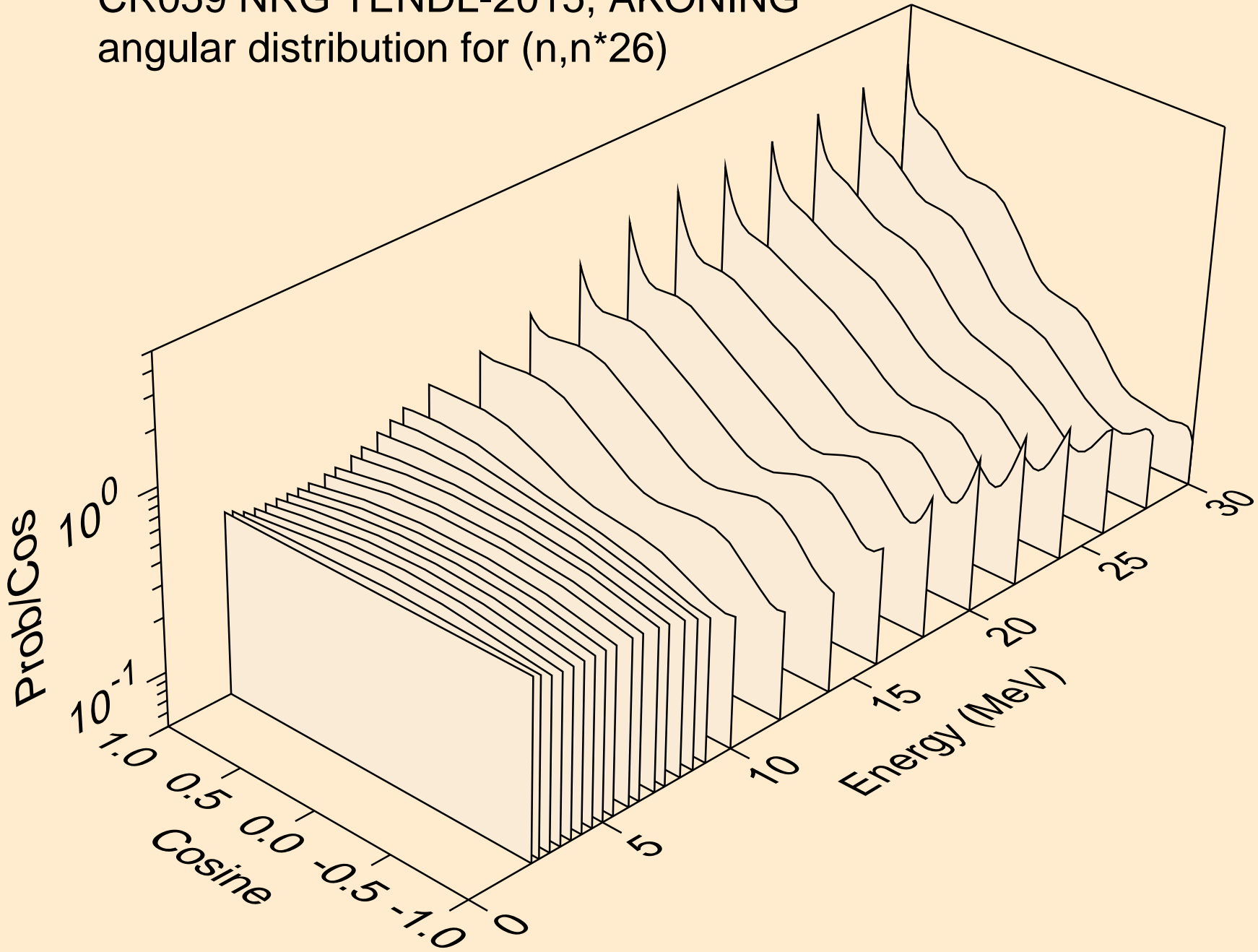
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



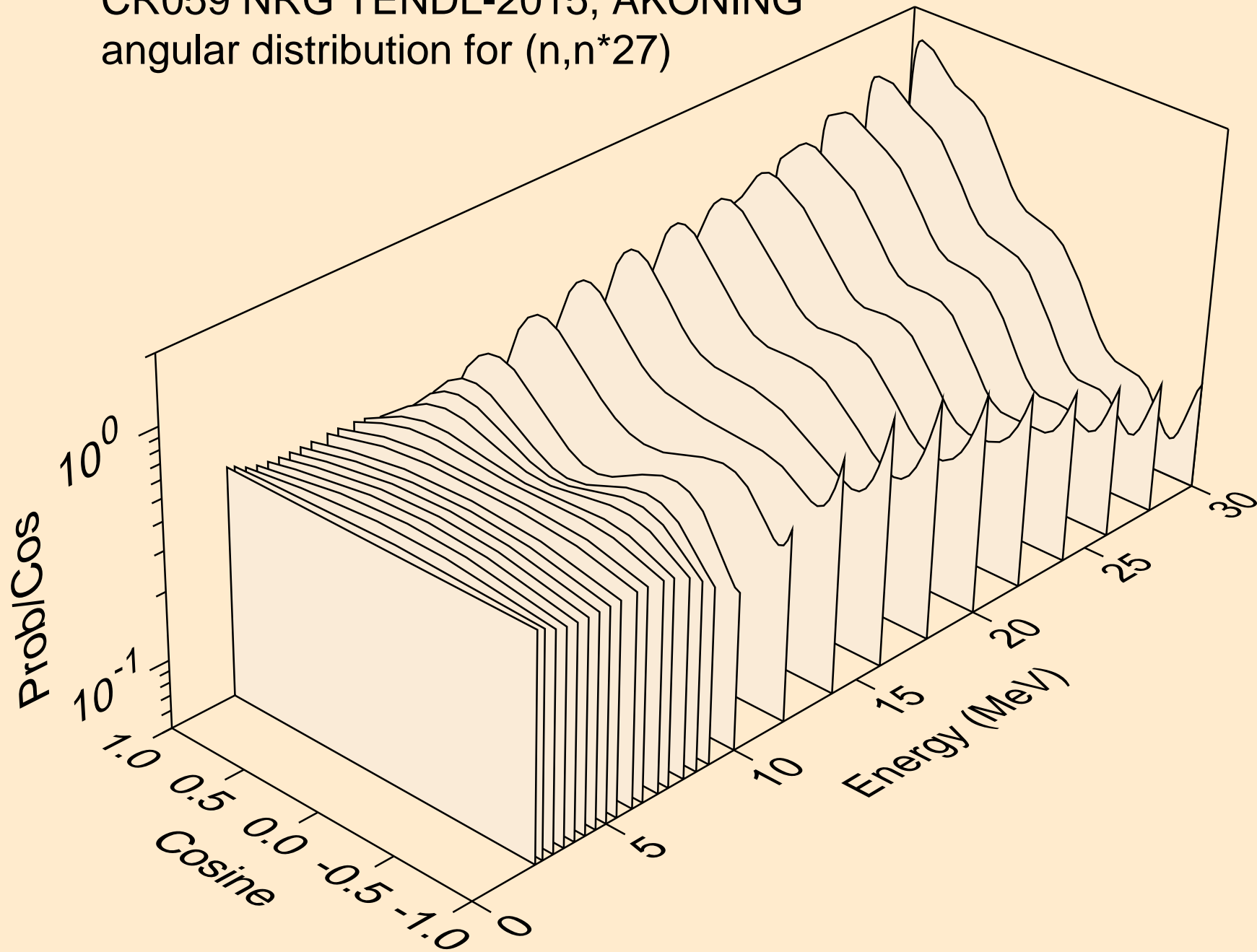
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angular distribution for (n,n*25)



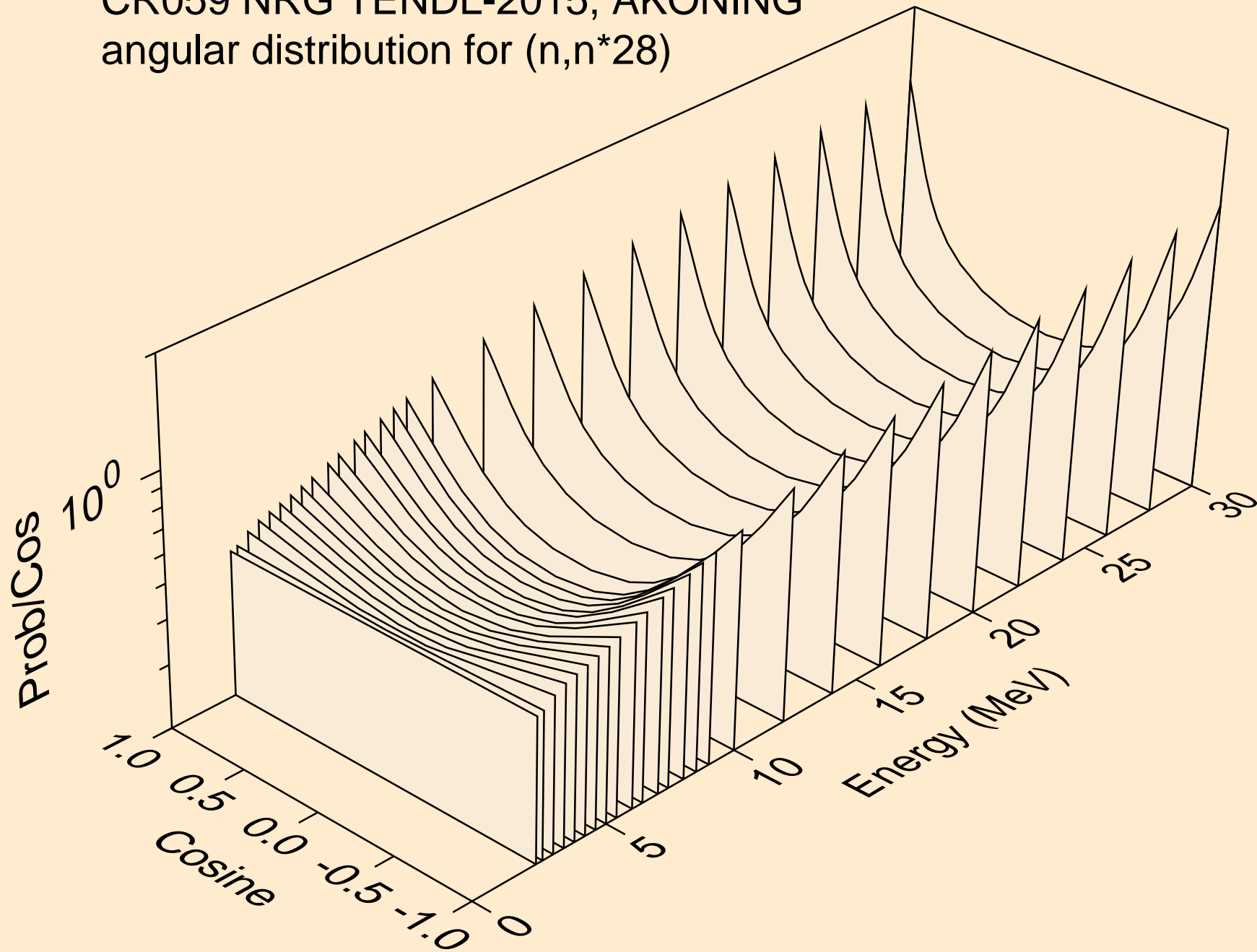
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



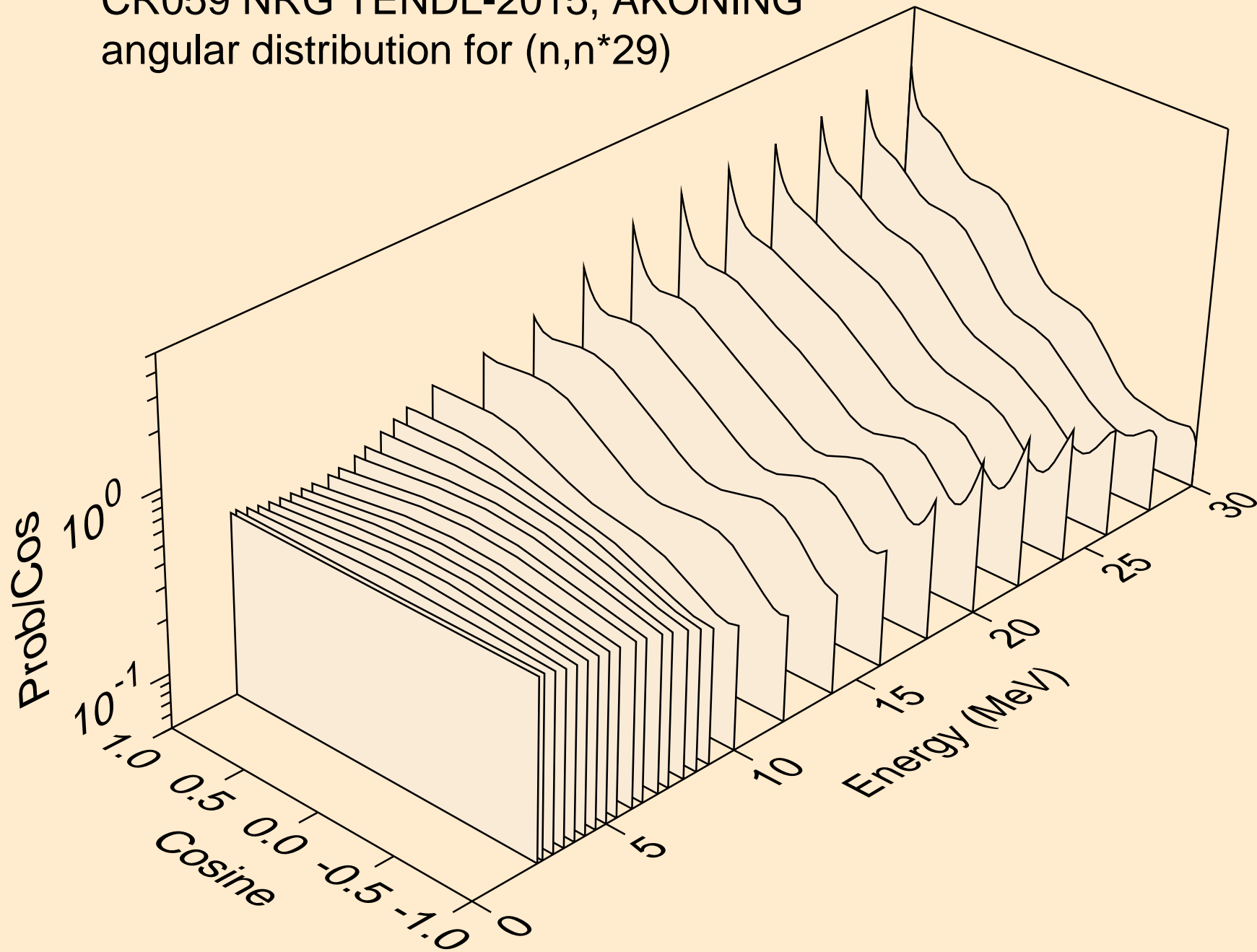
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angular distribution for (n,n*27)



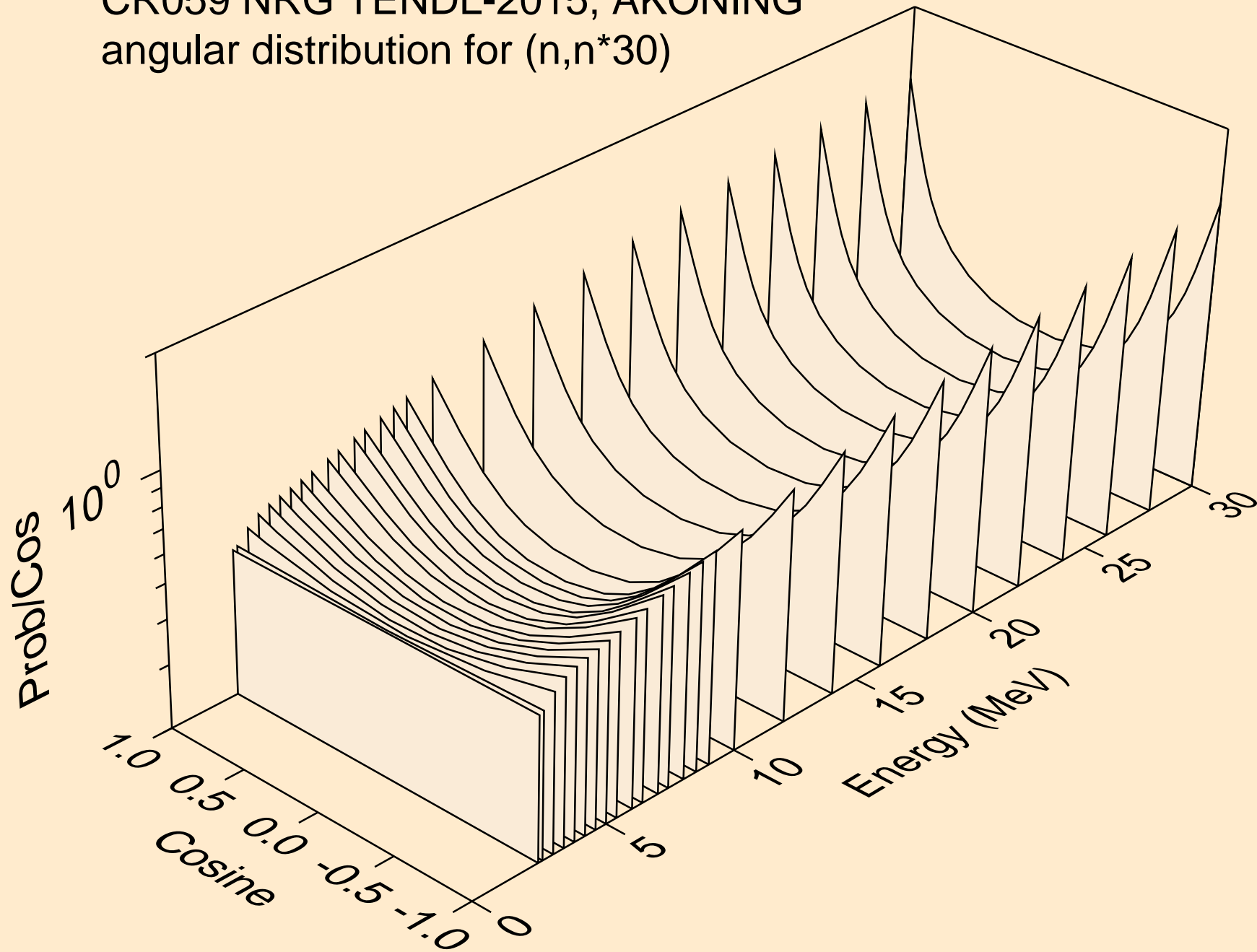
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



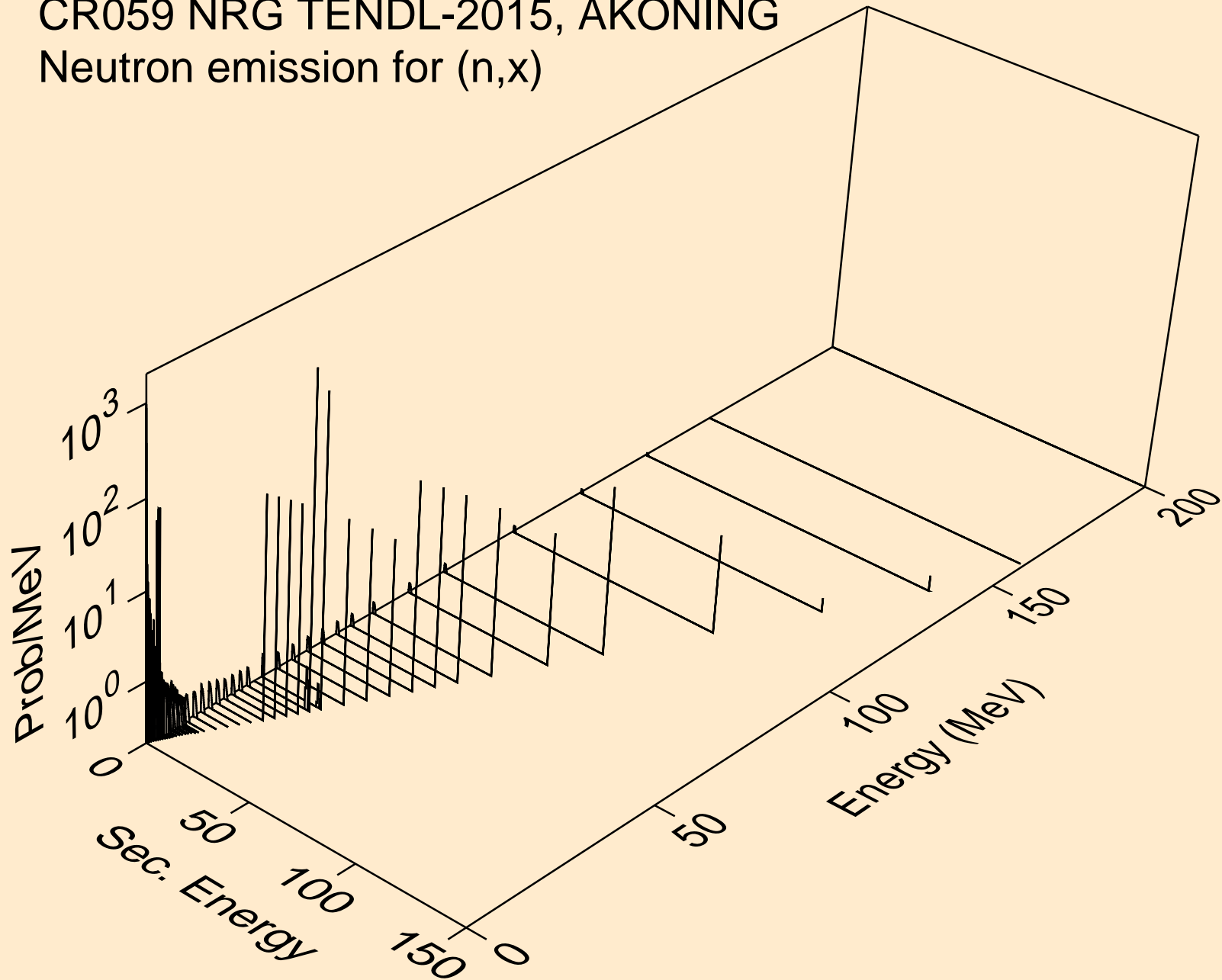
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angular distribution for (n,n*29)



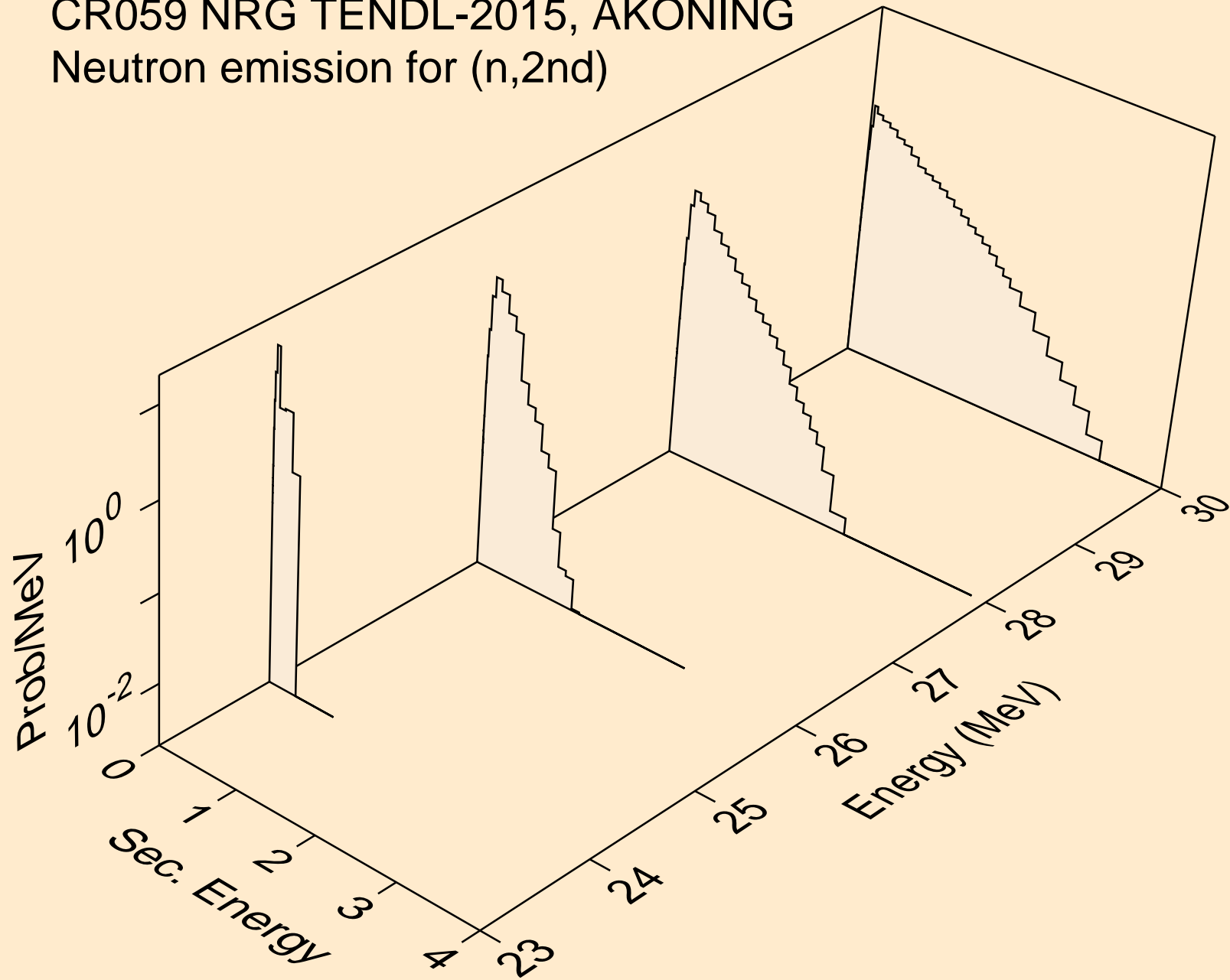
CR059 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



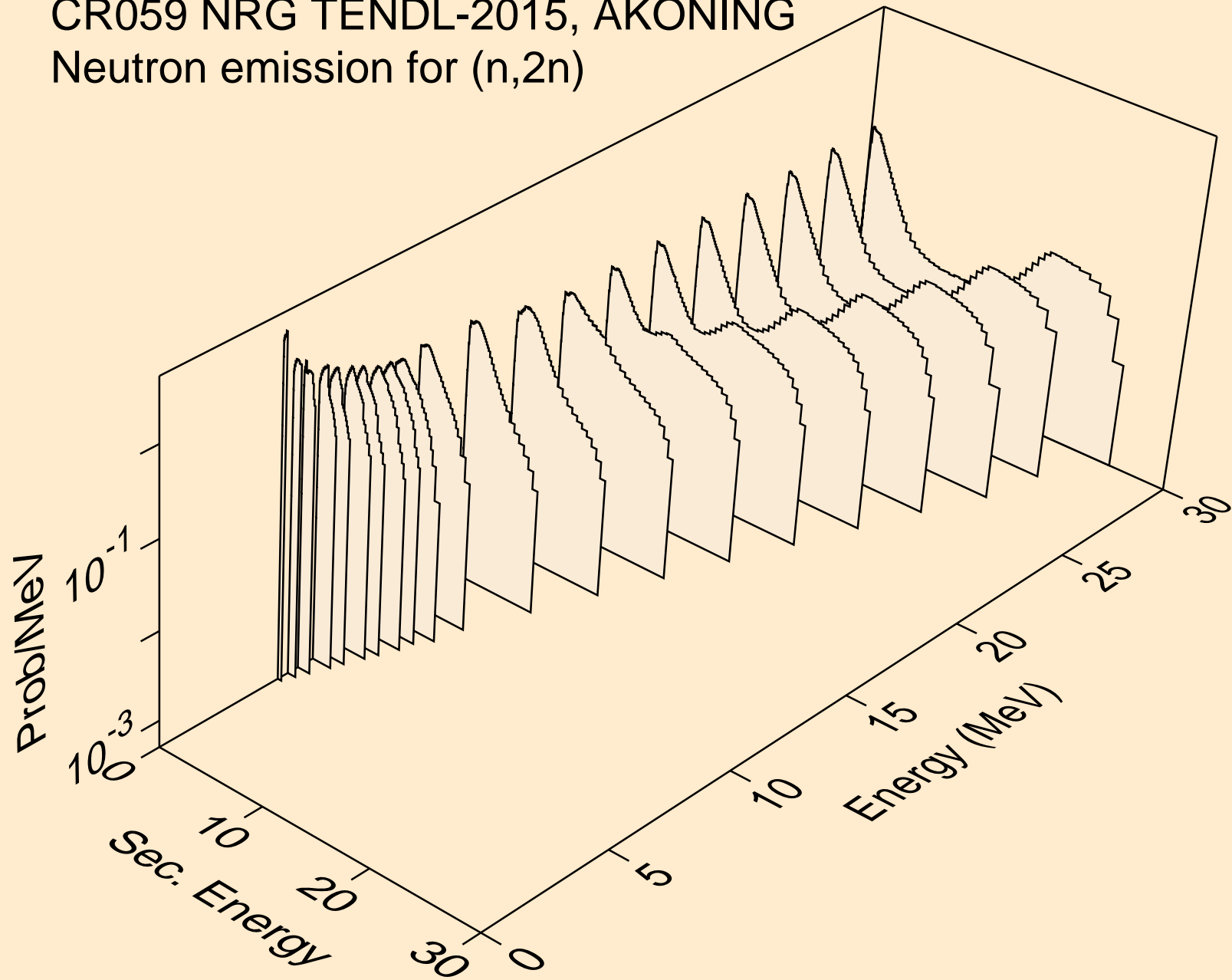
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



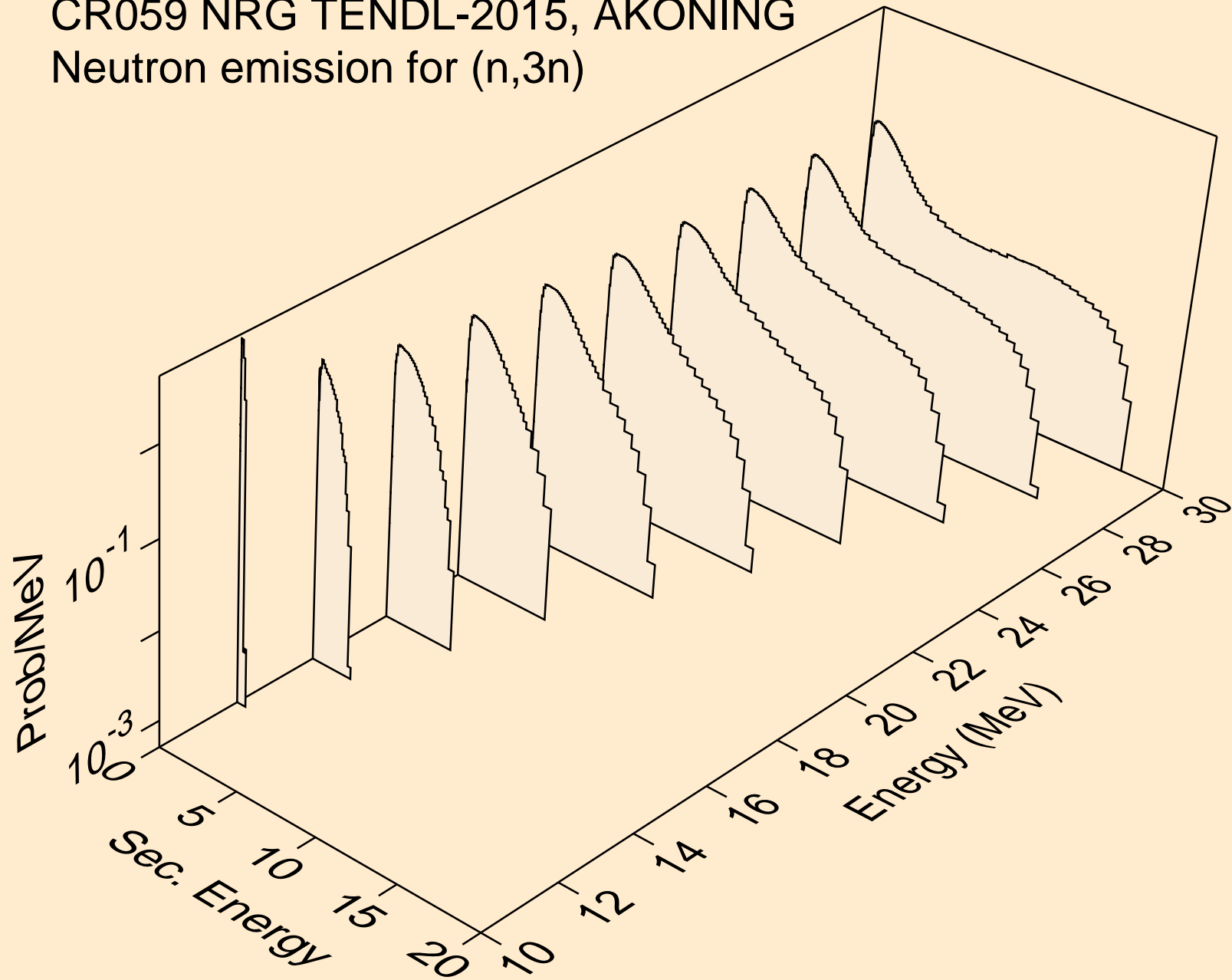
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



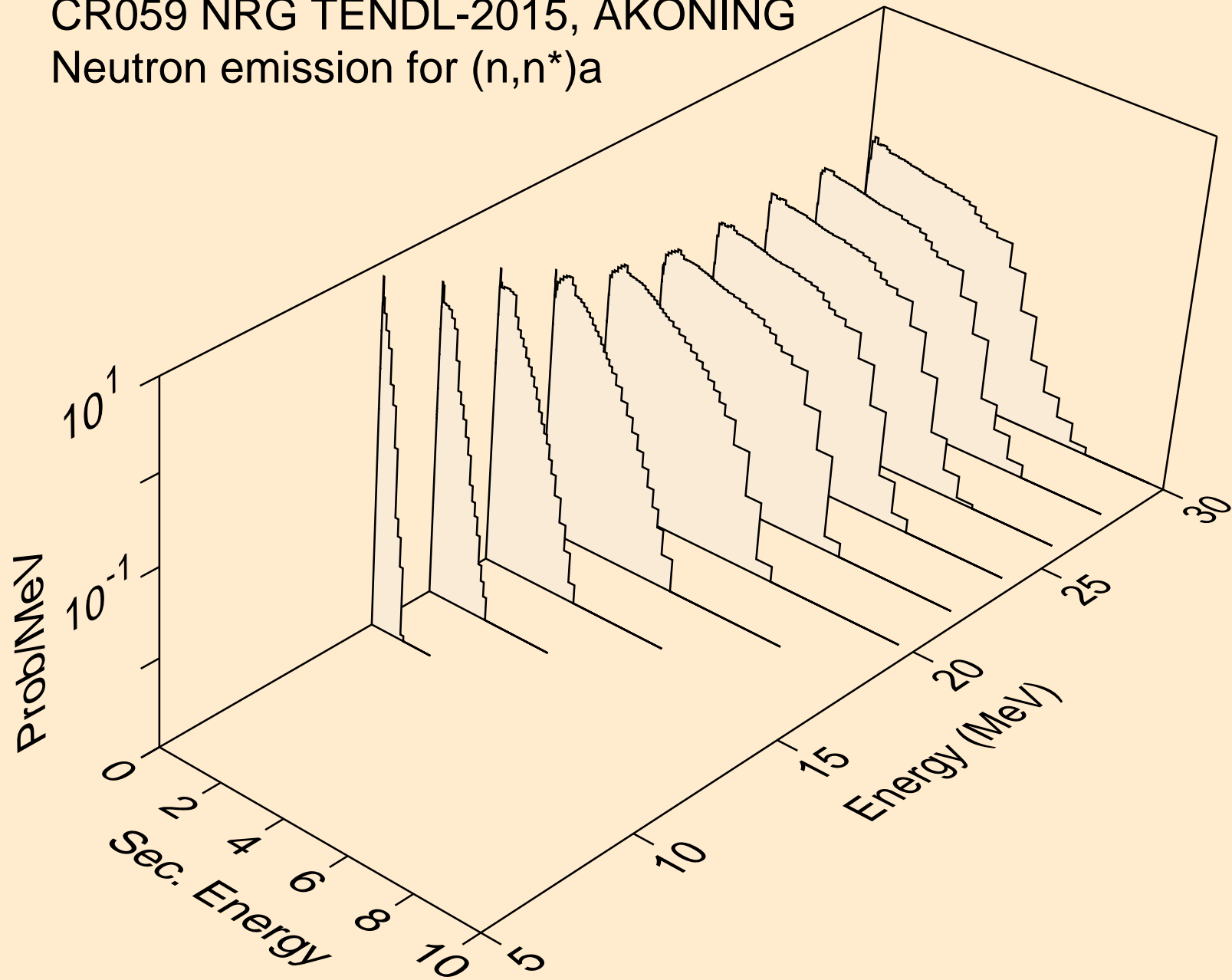
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



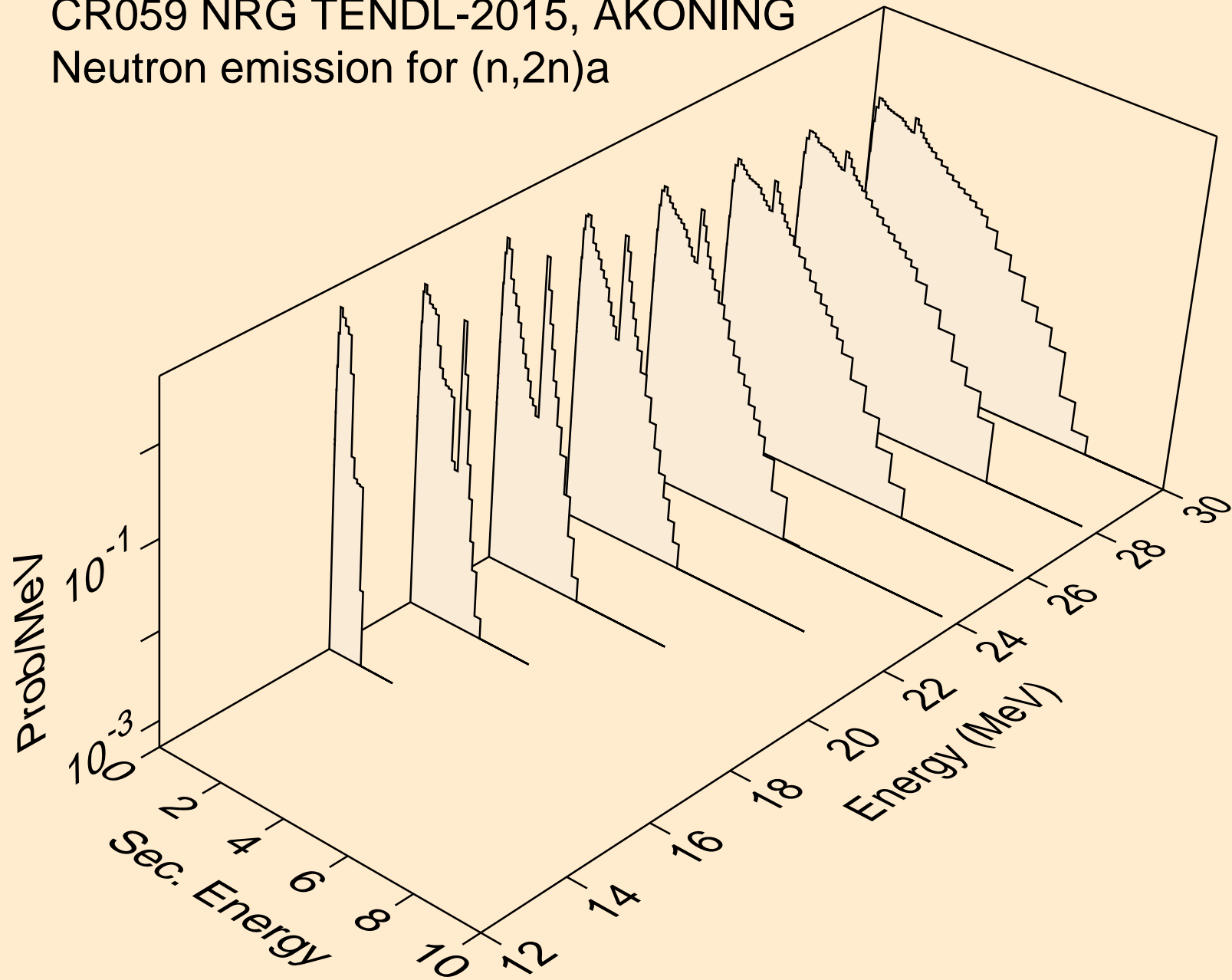
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



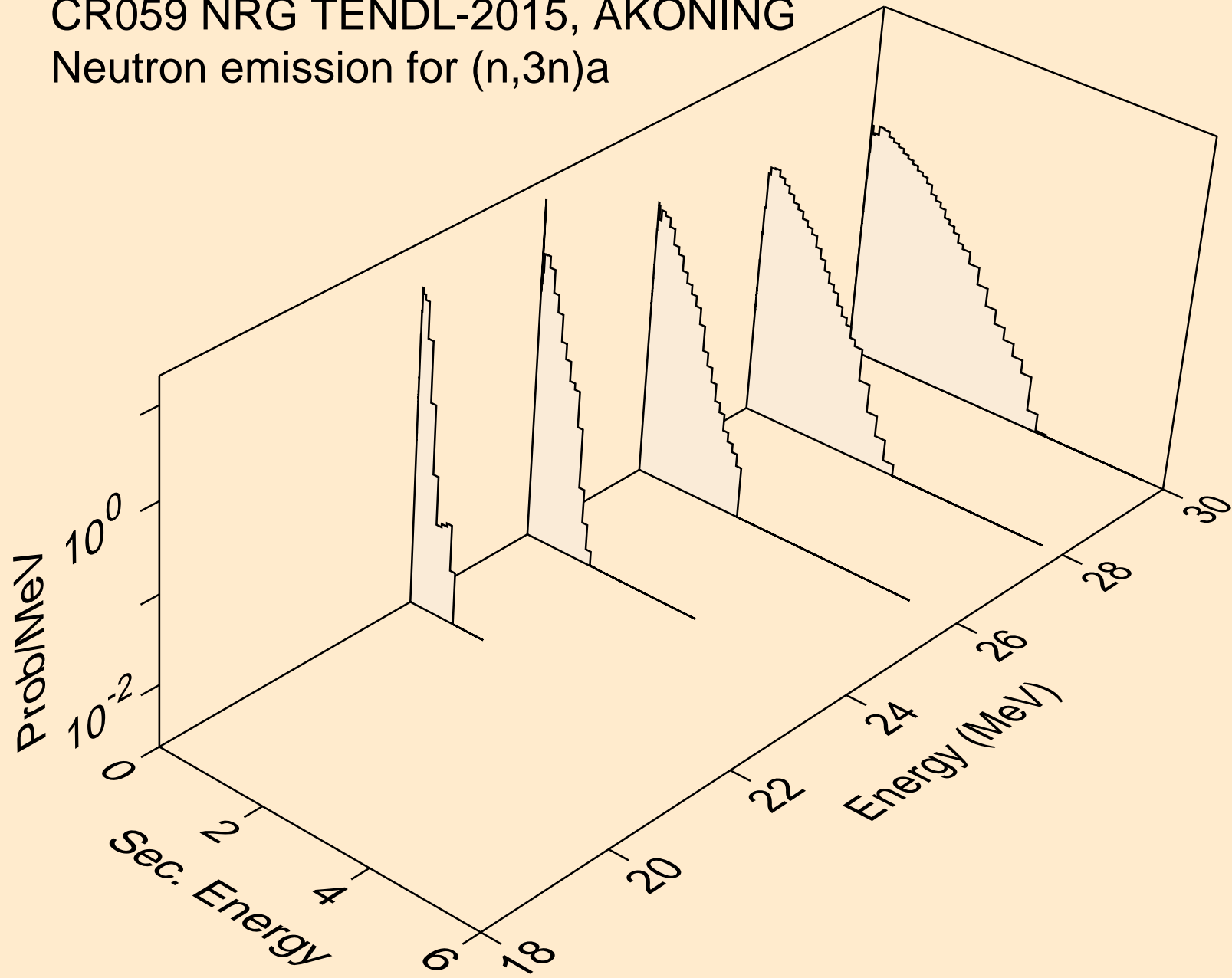
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



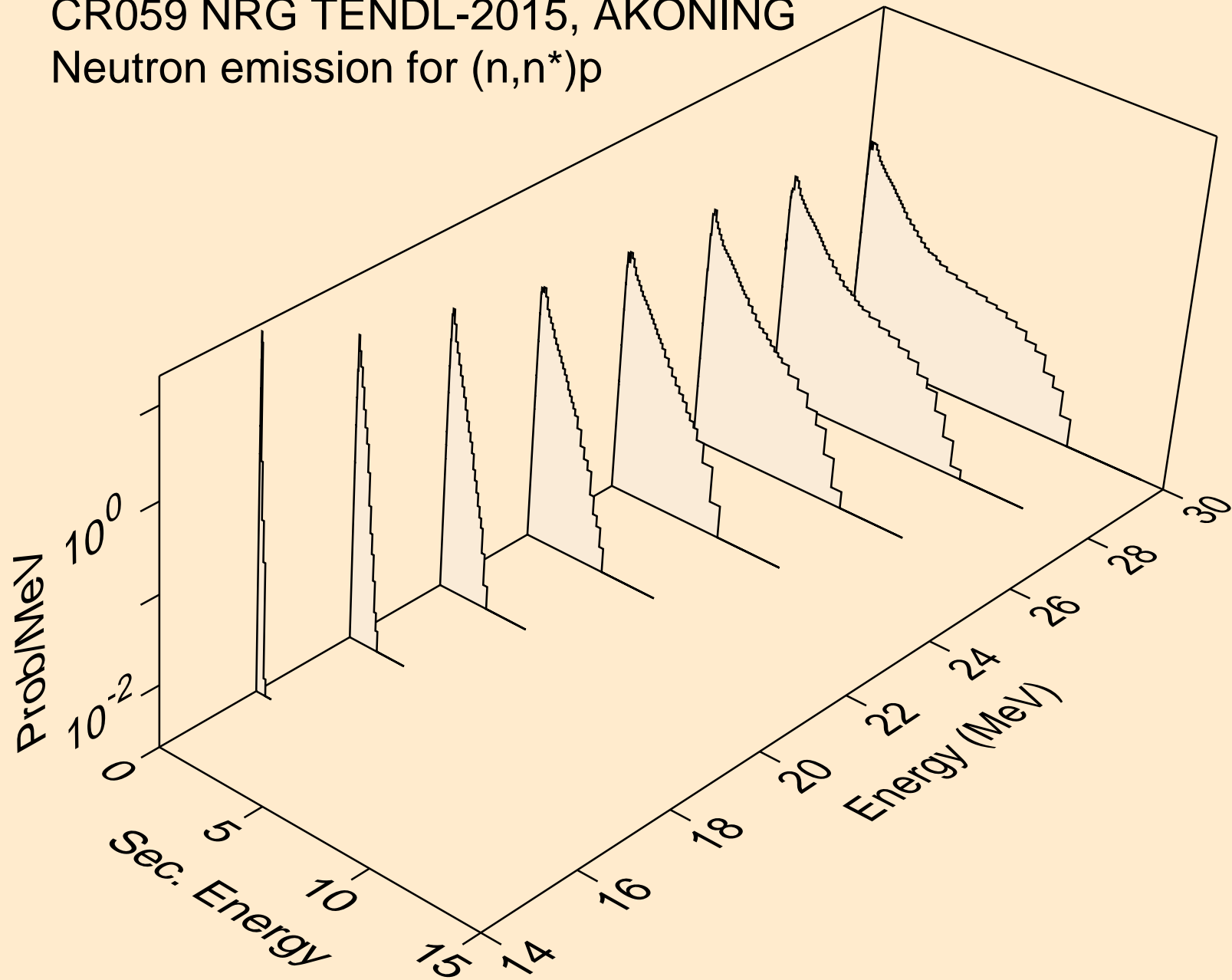
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



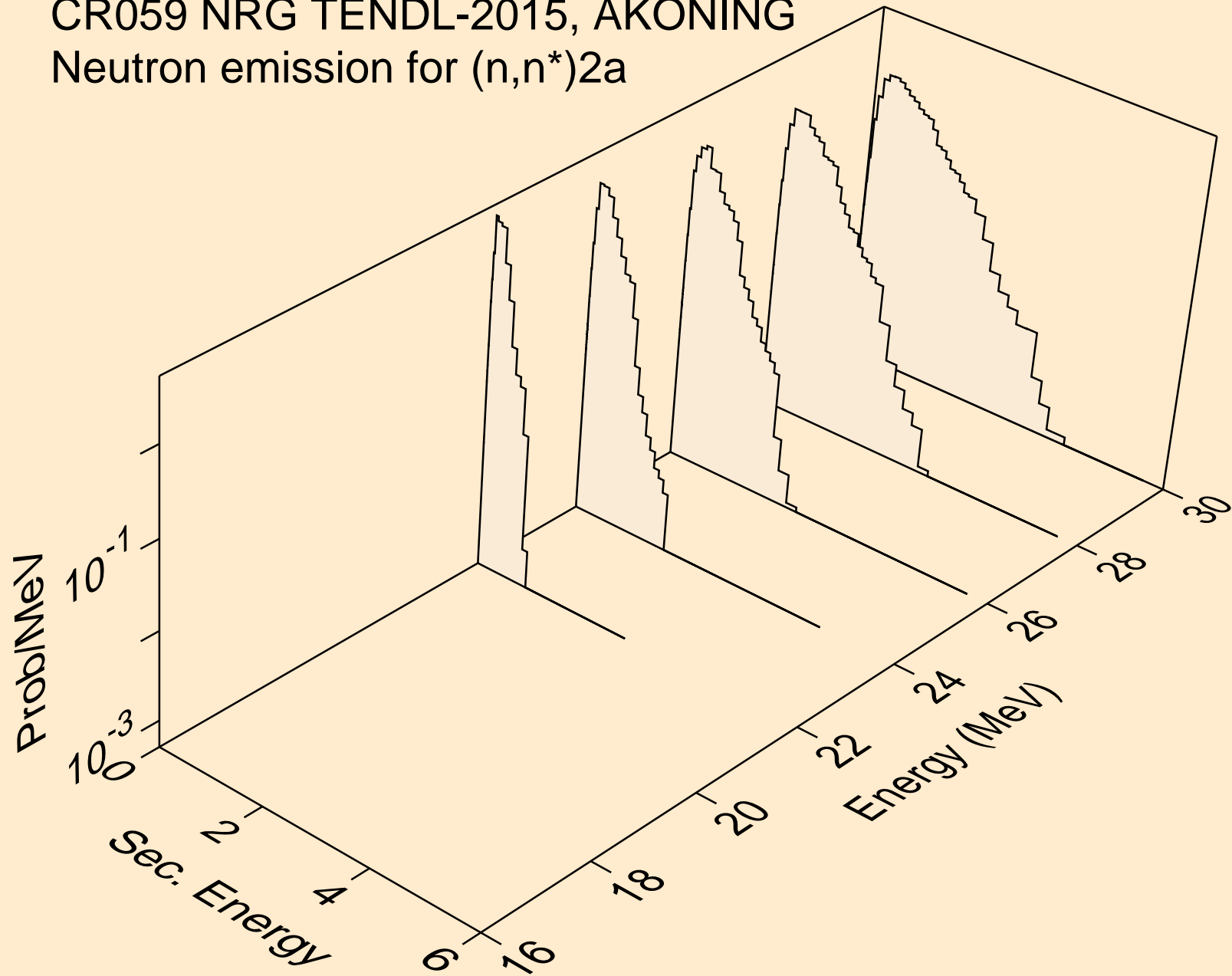
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



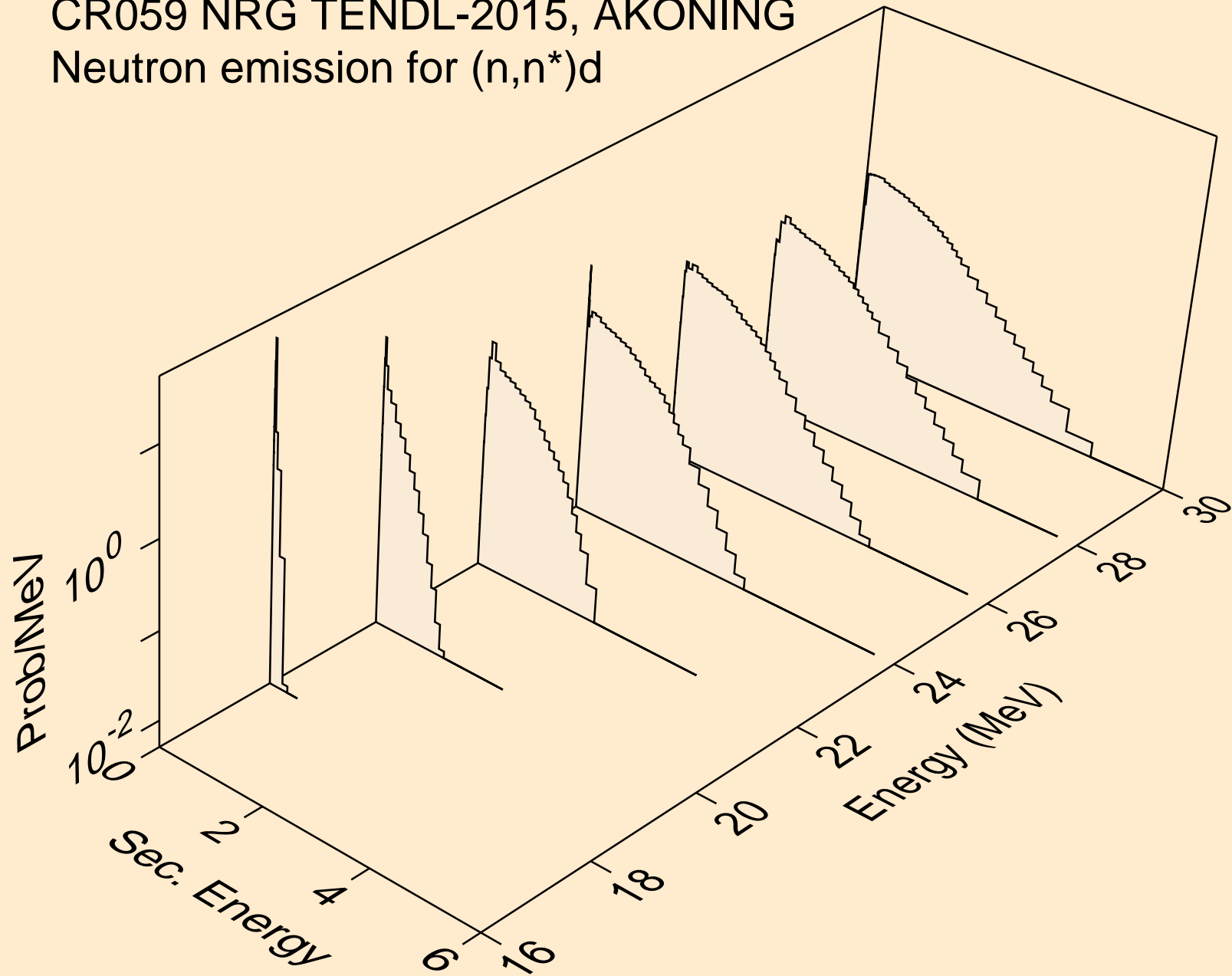
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



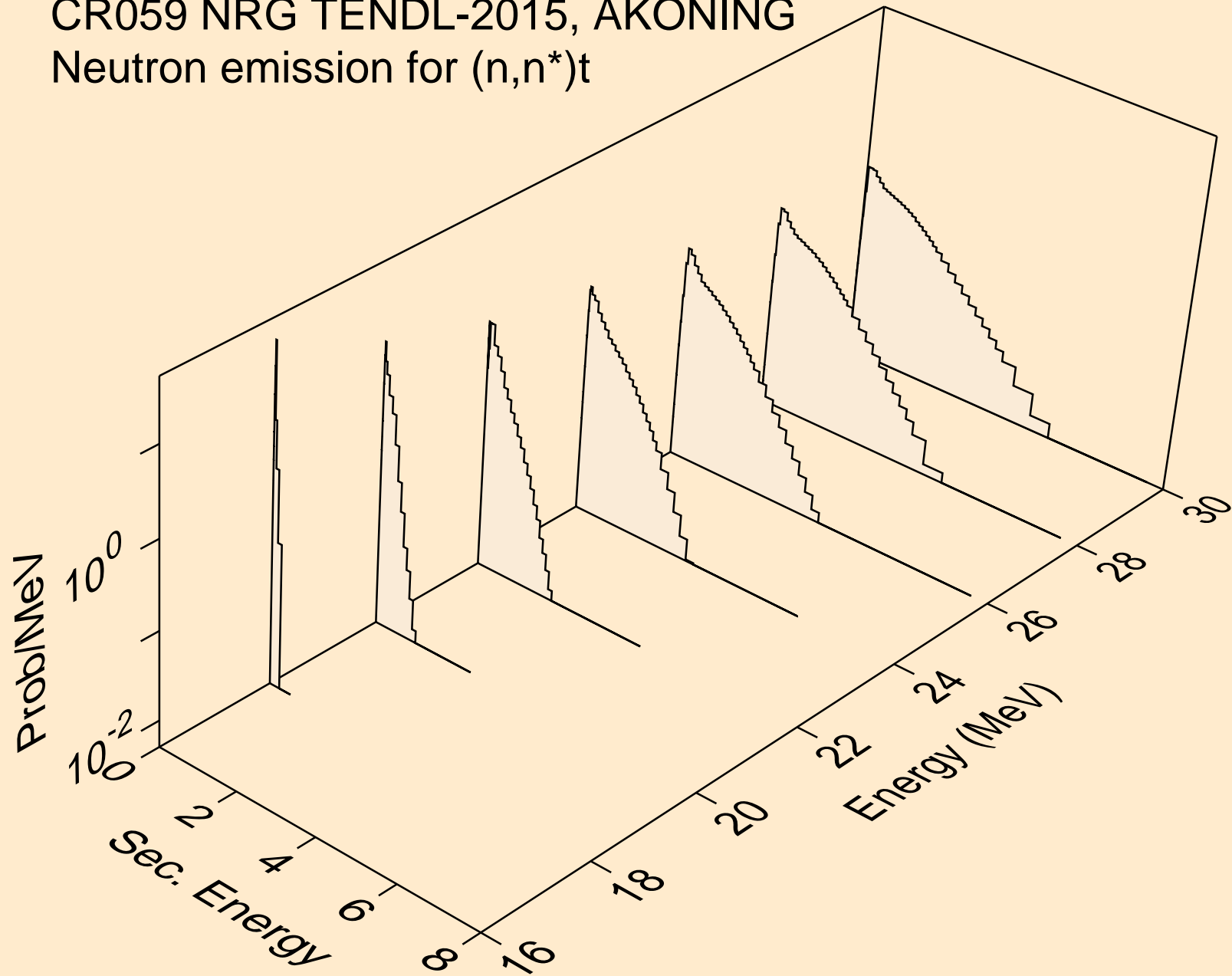
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



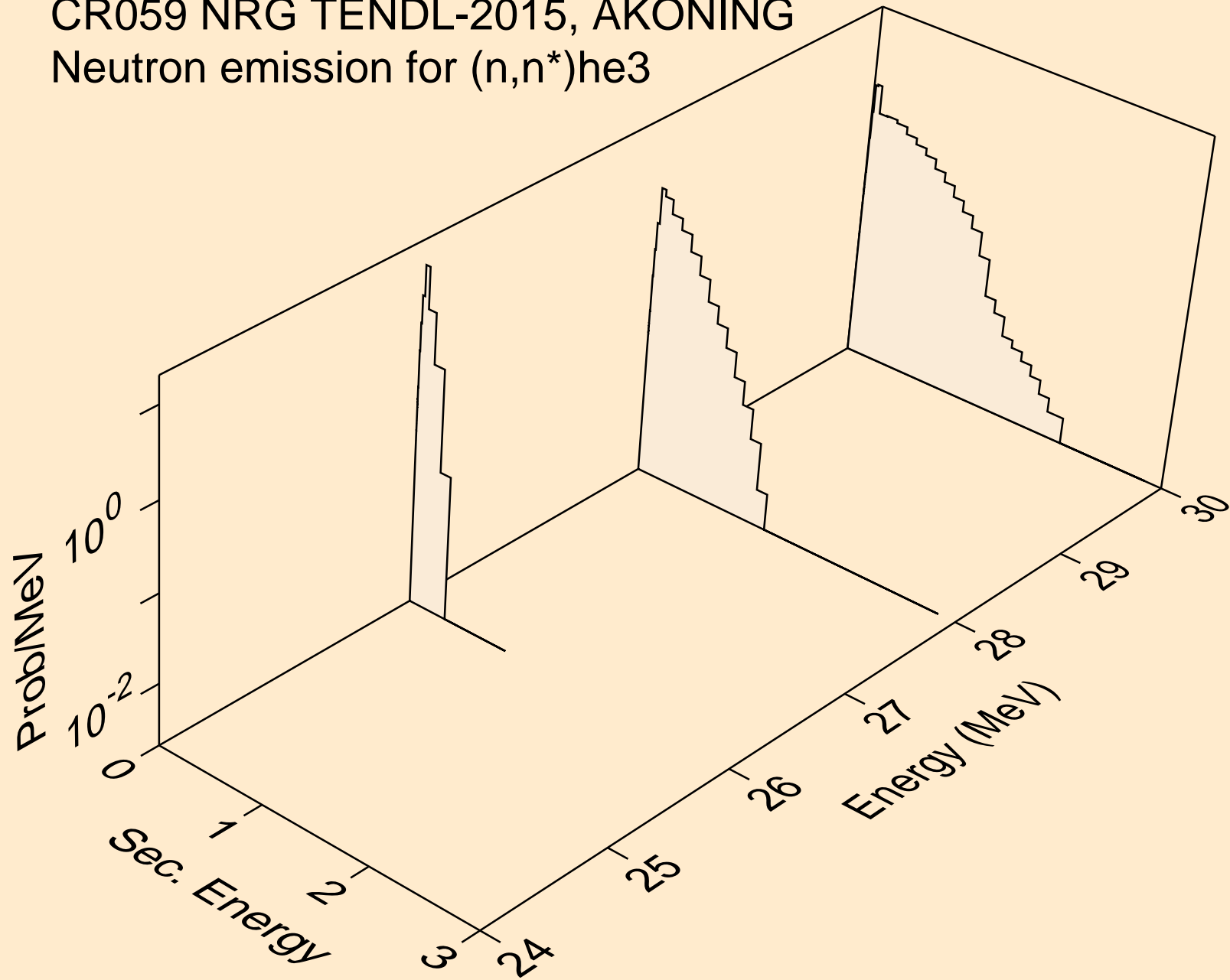
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



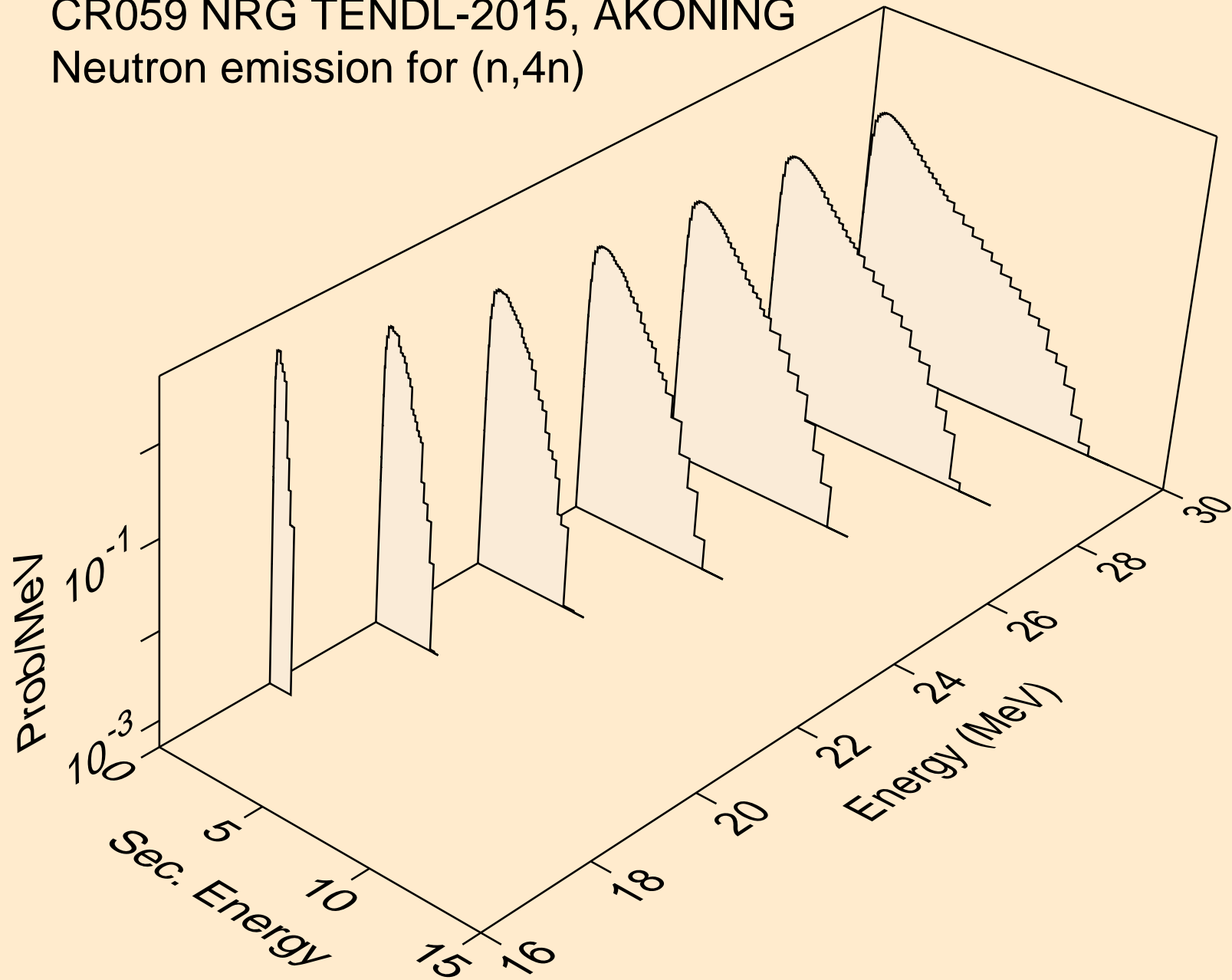
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



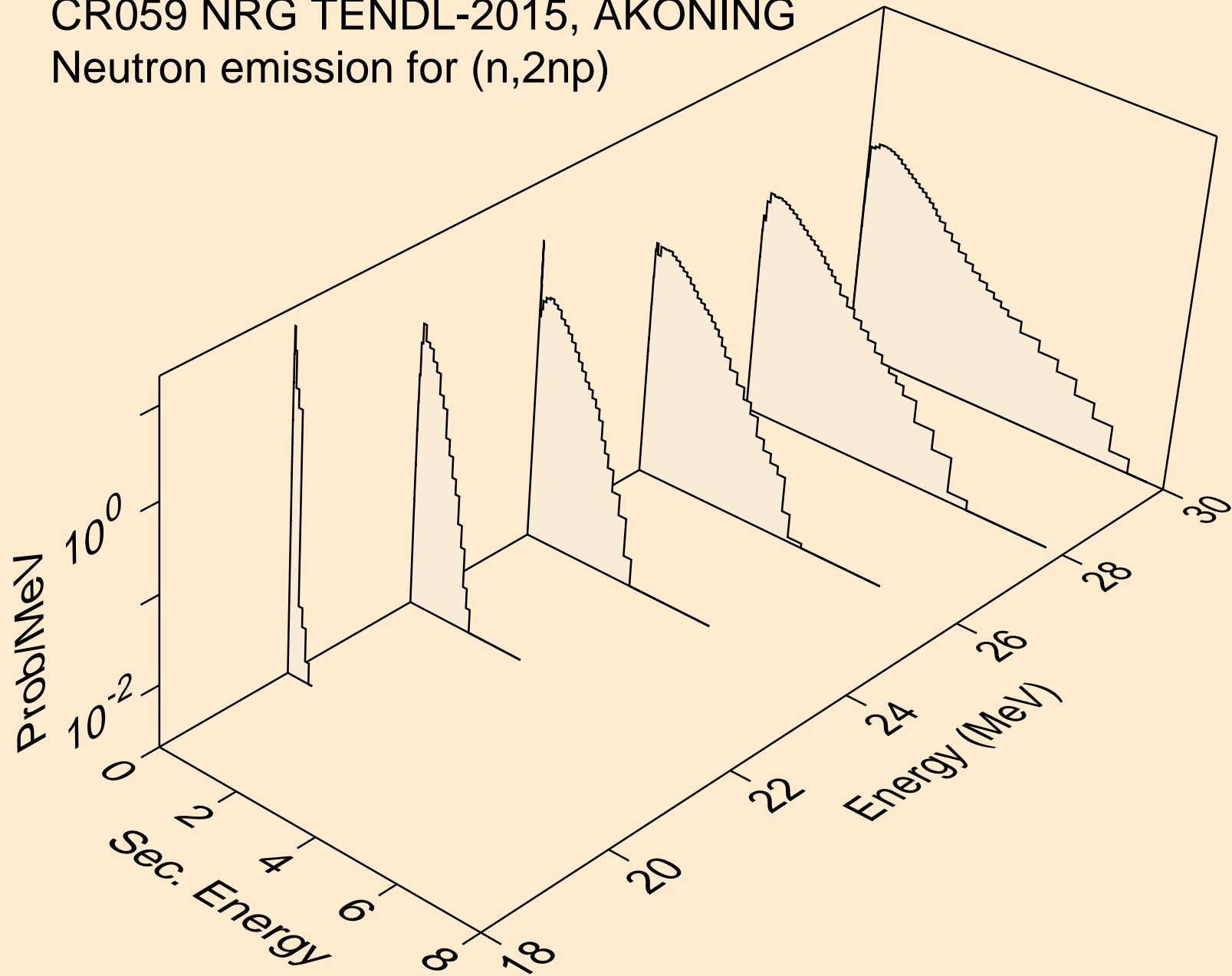
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



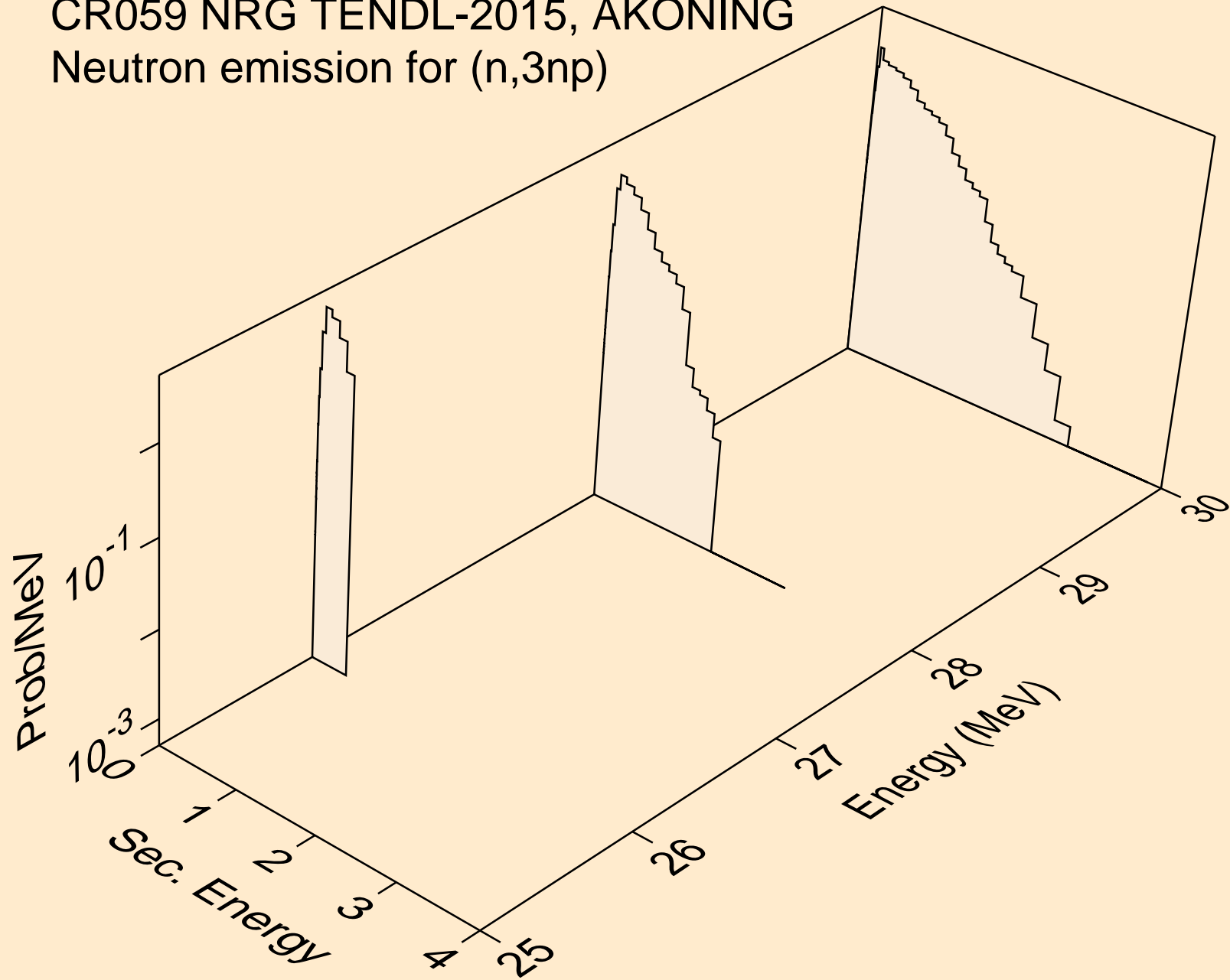
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



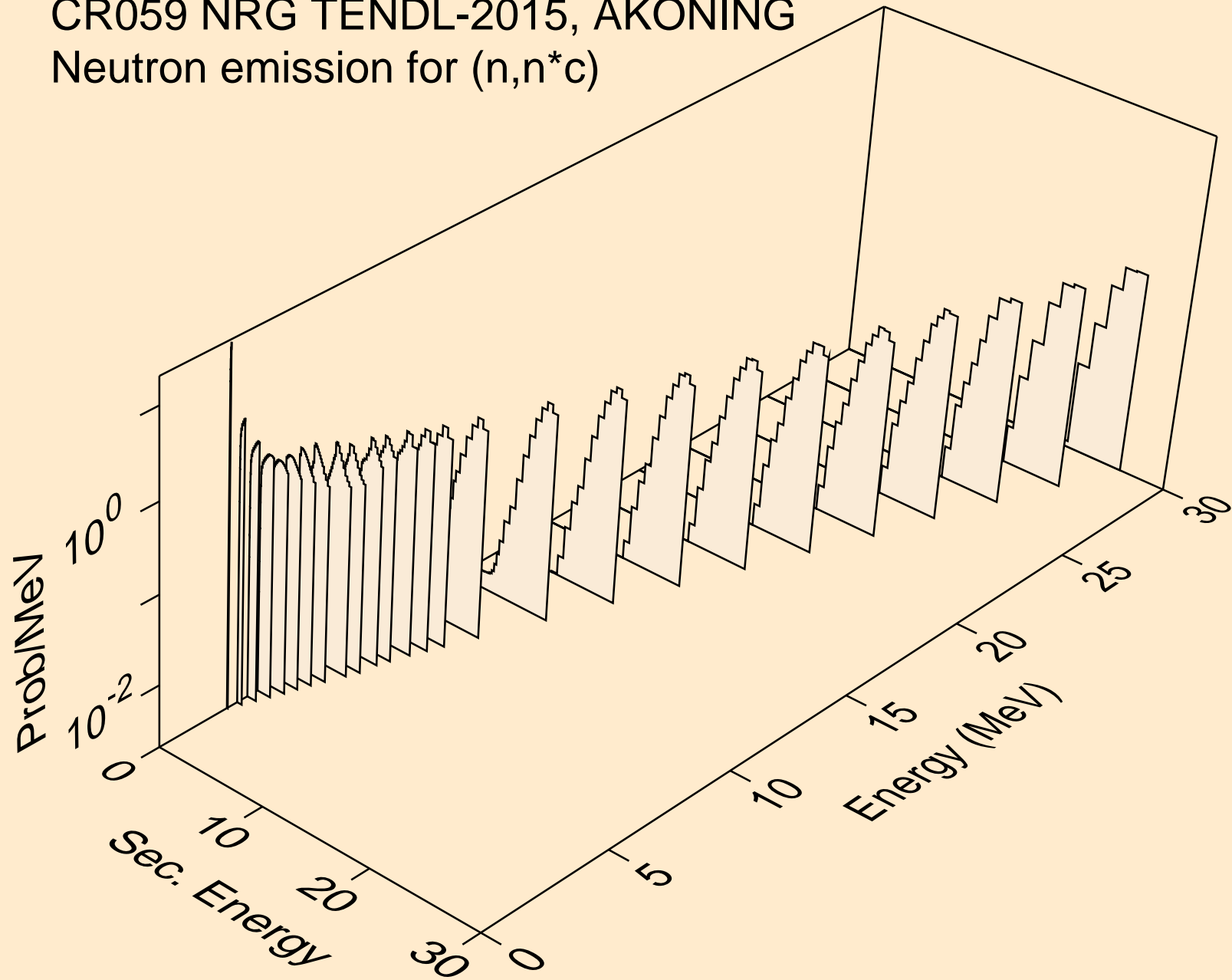
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



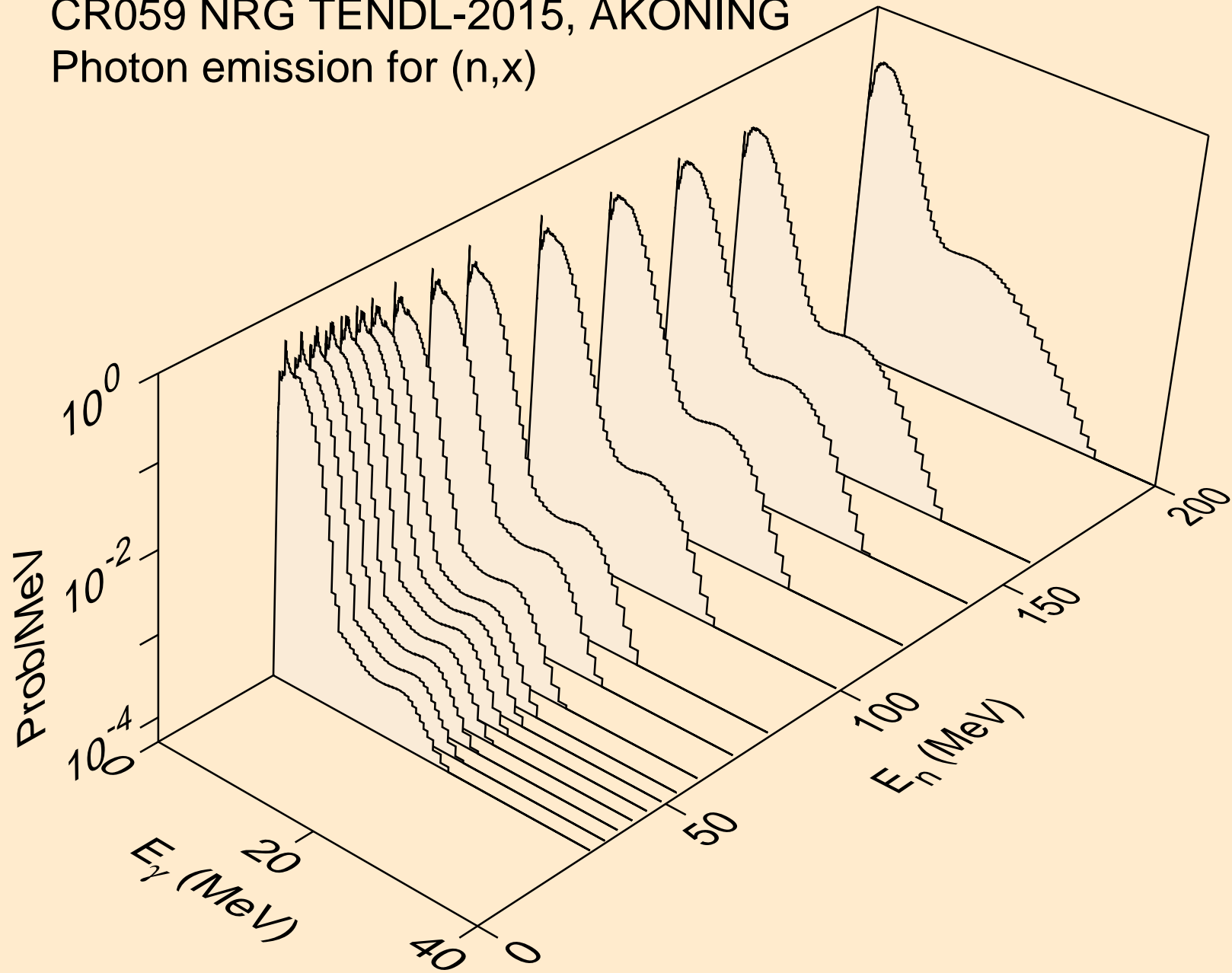
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



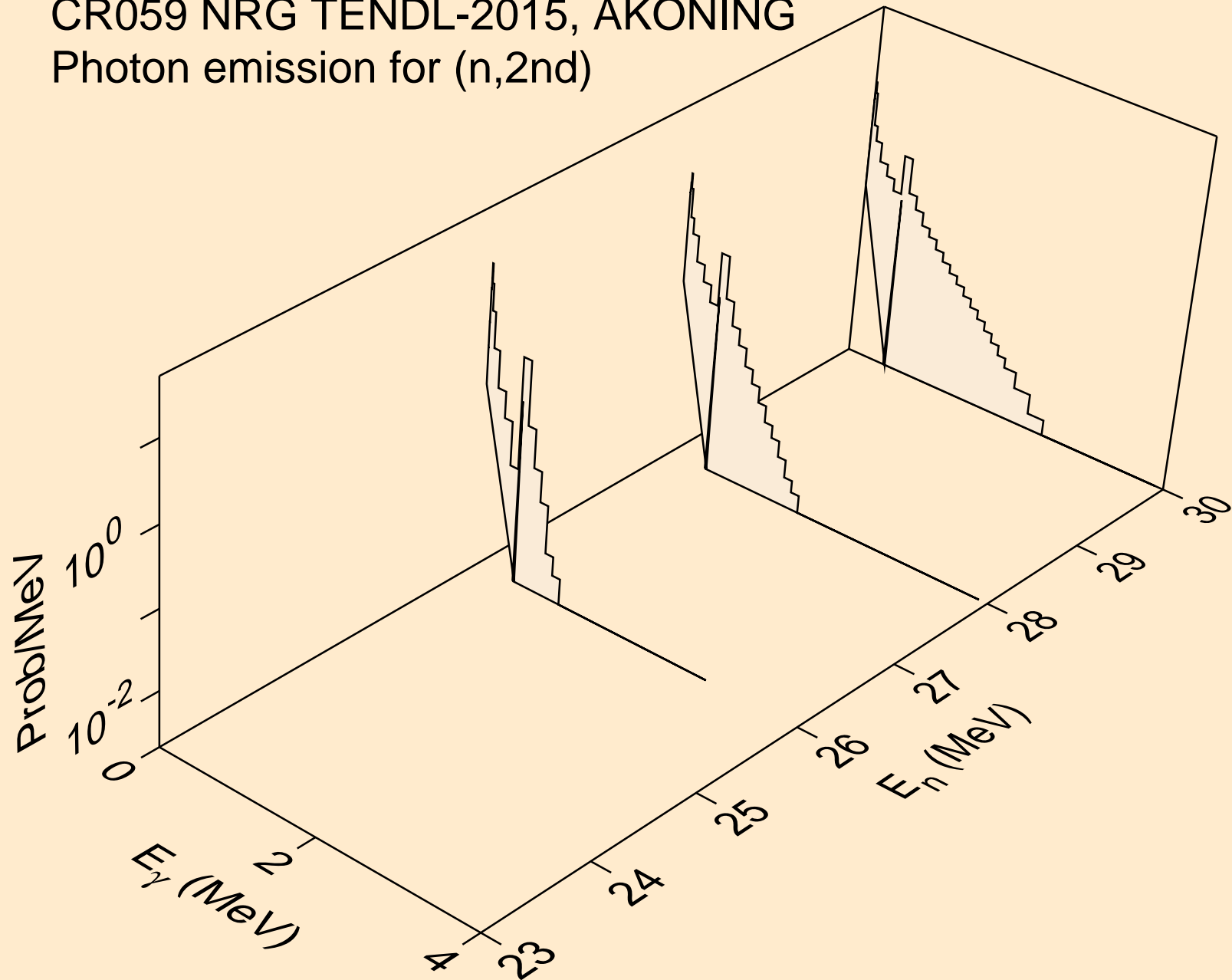
CR059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



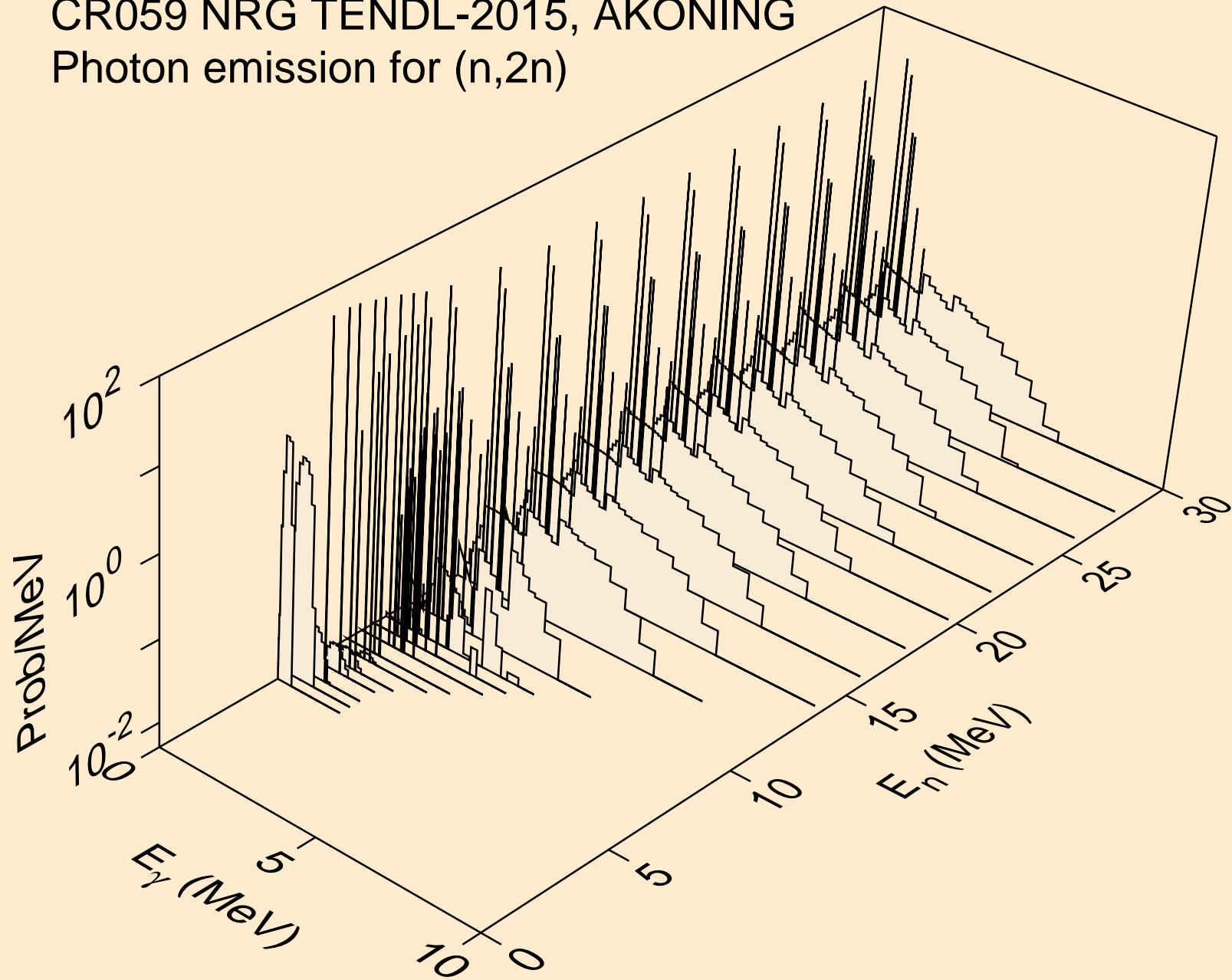
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,x)



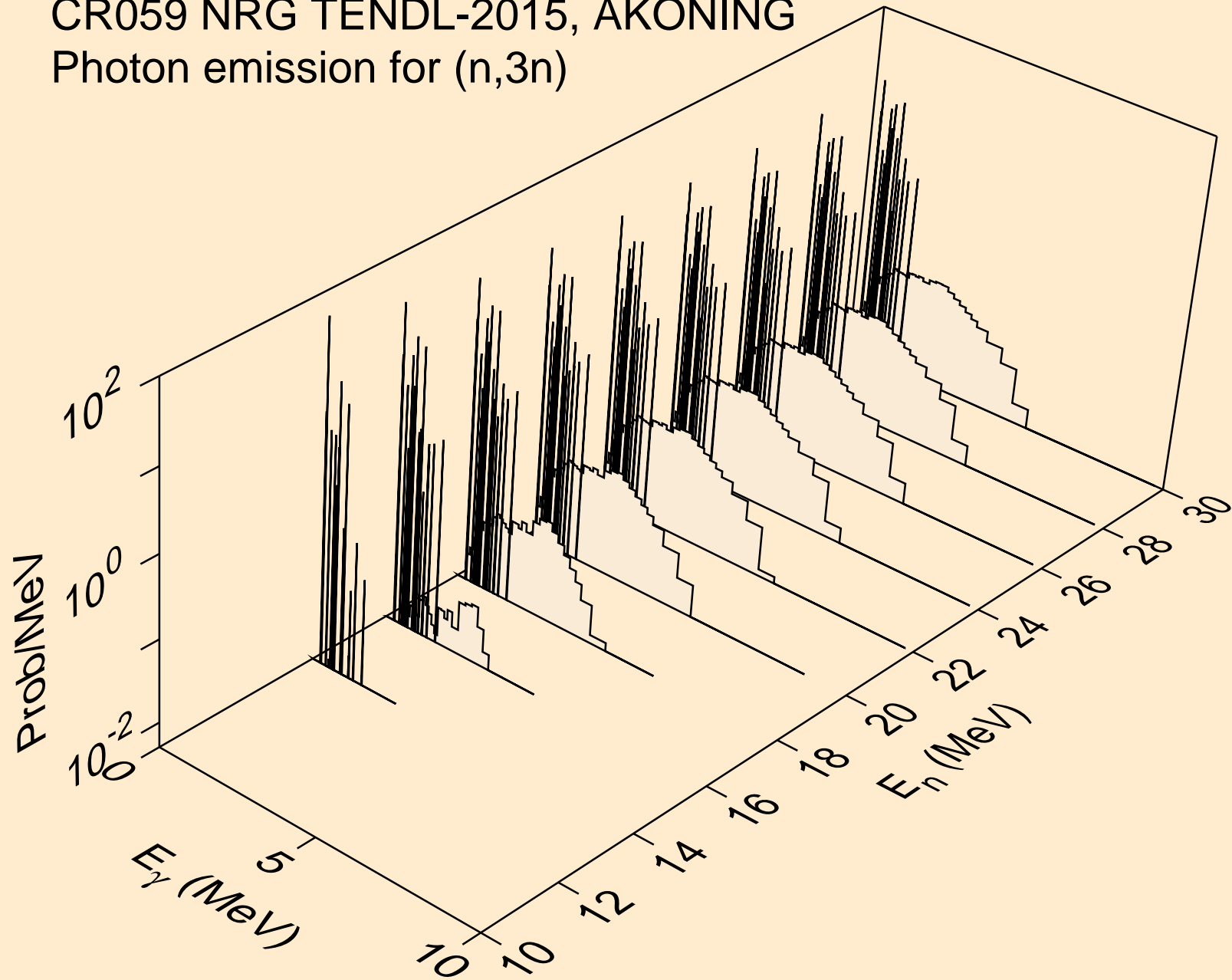
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



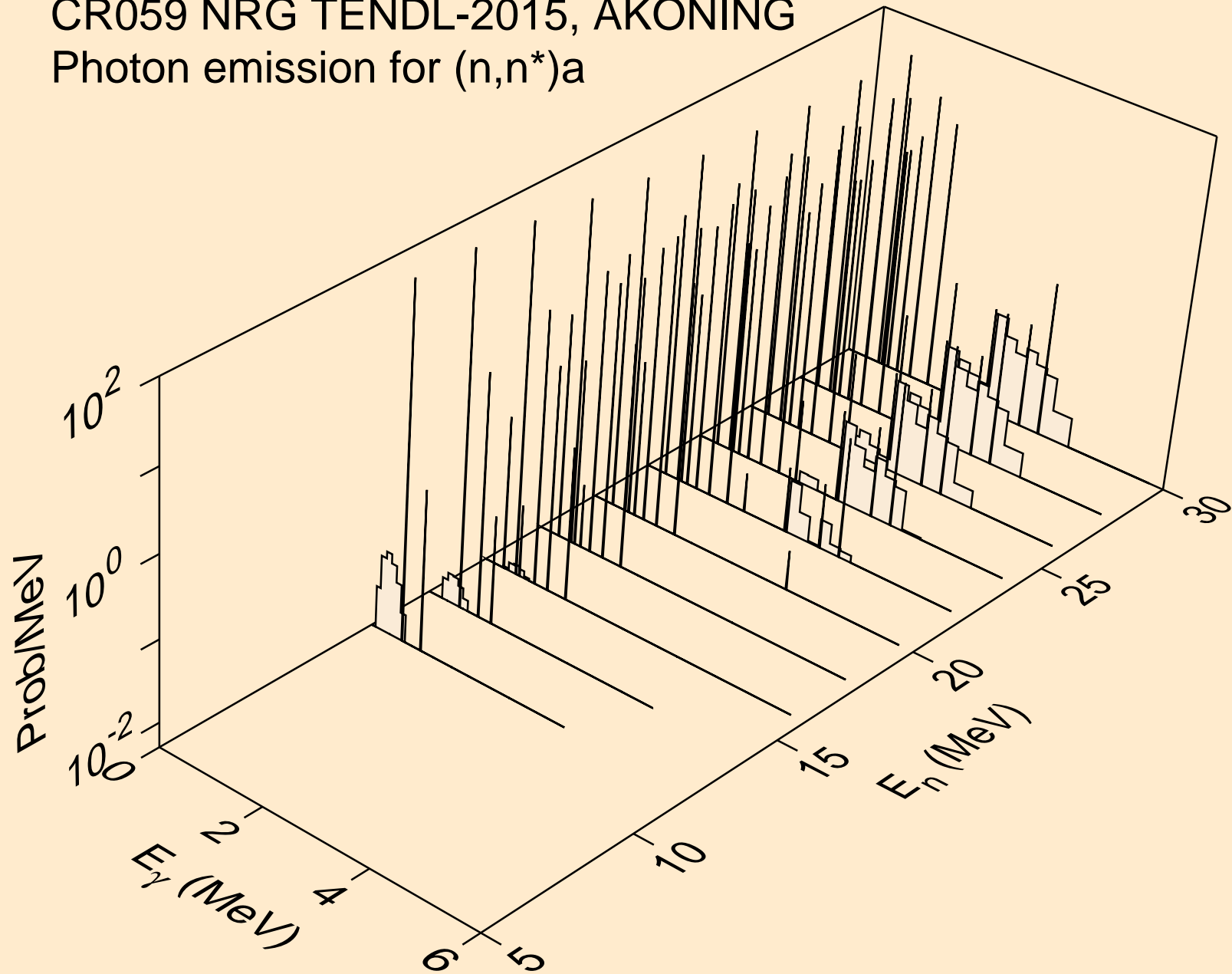
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



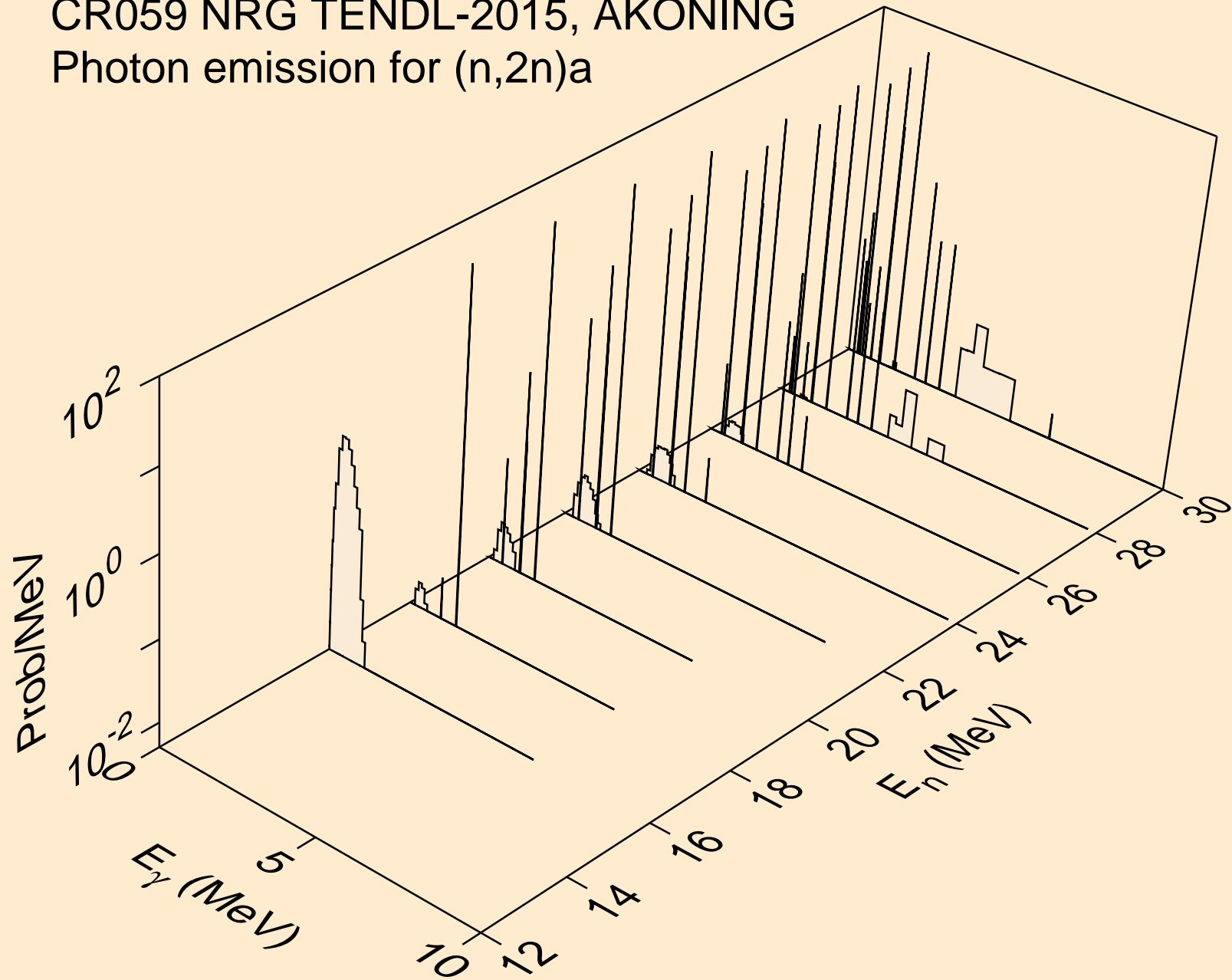
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



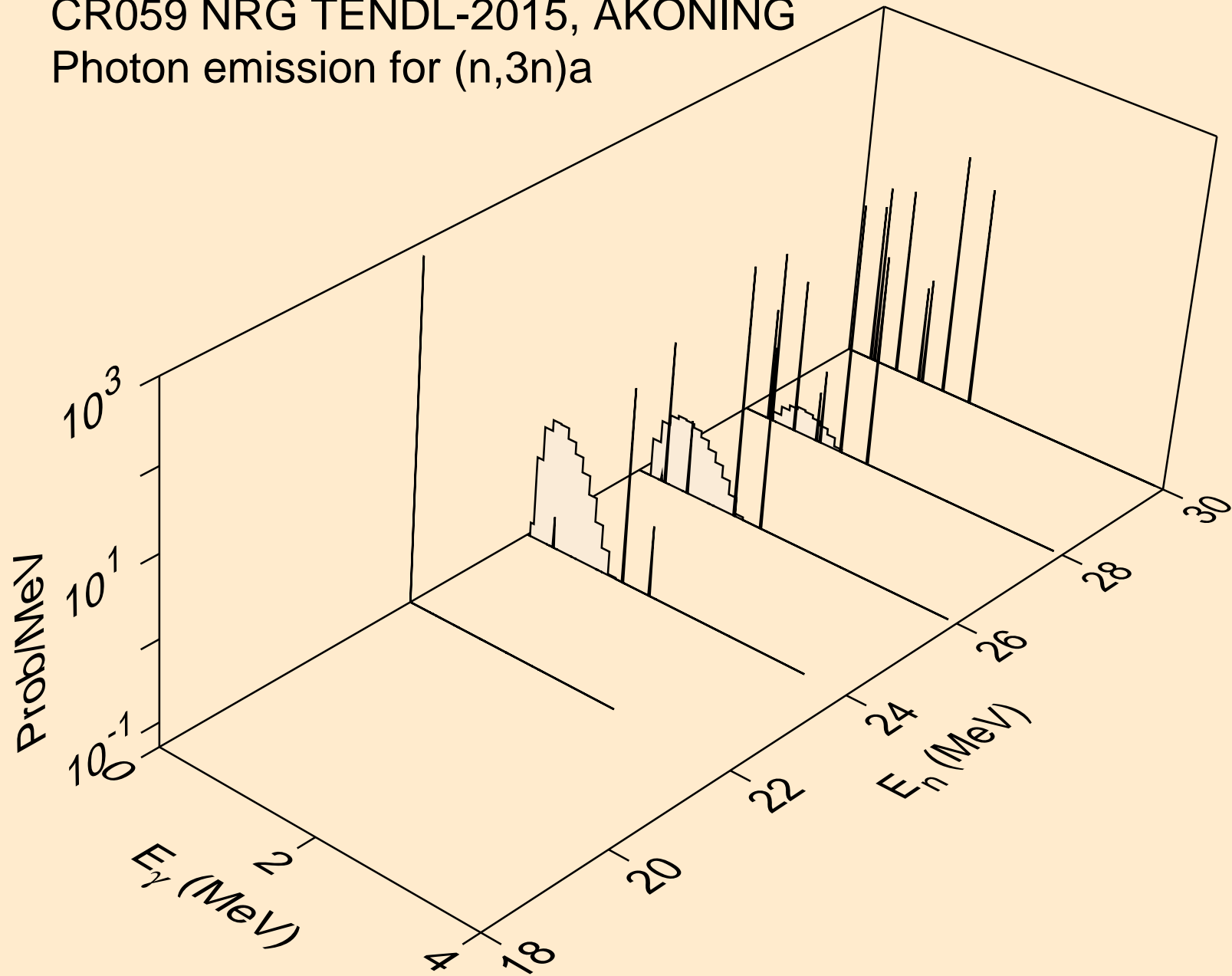
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



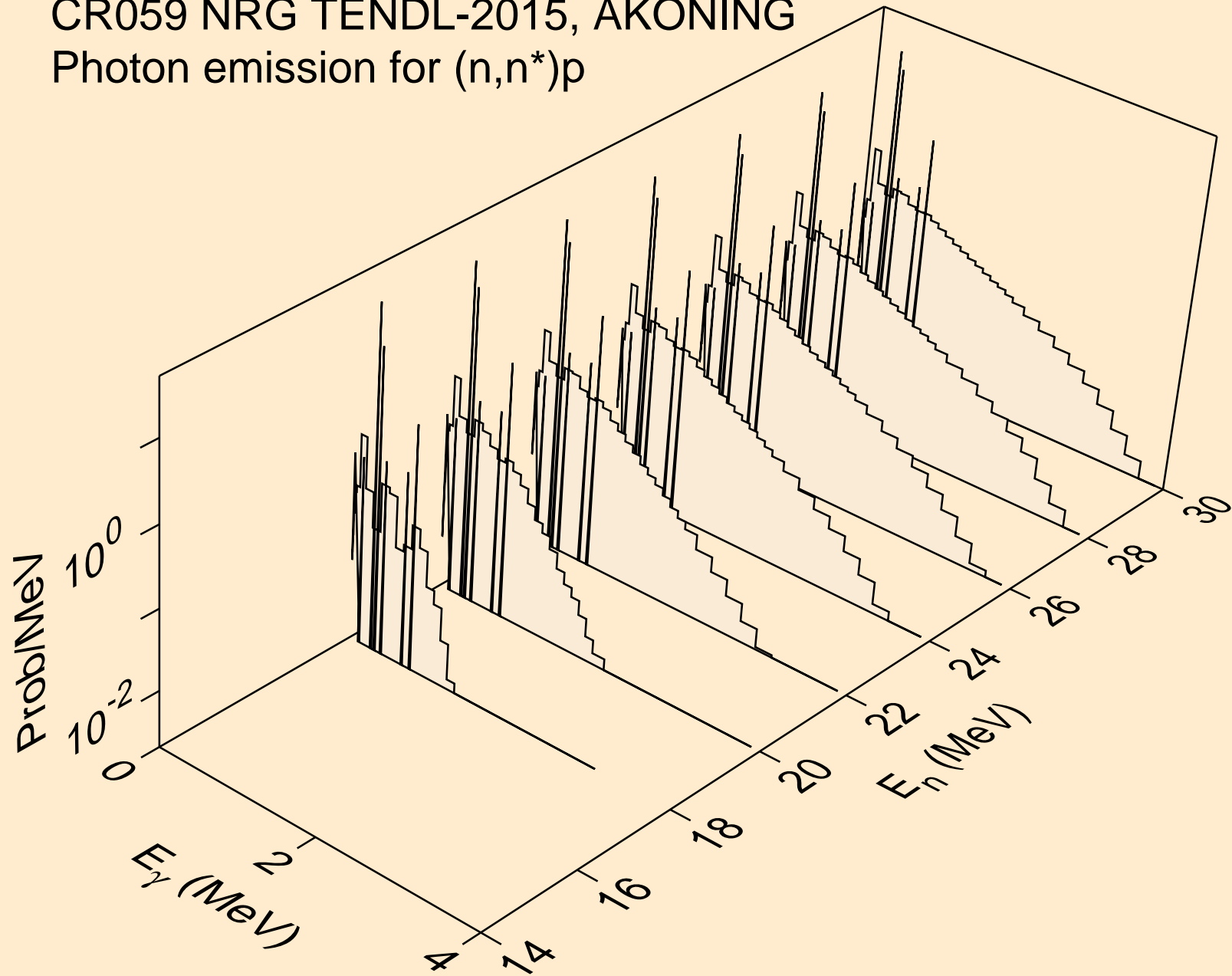
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



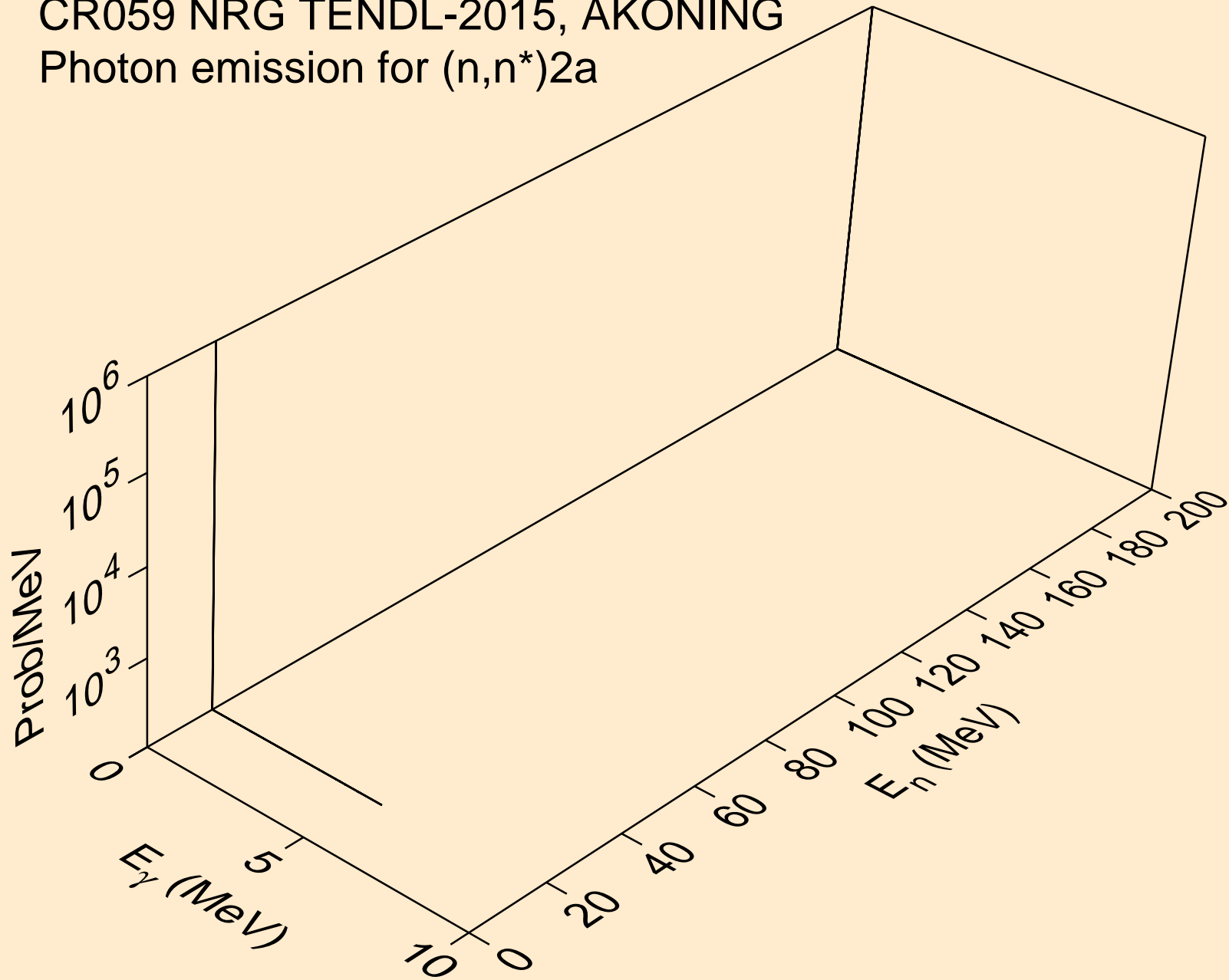
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



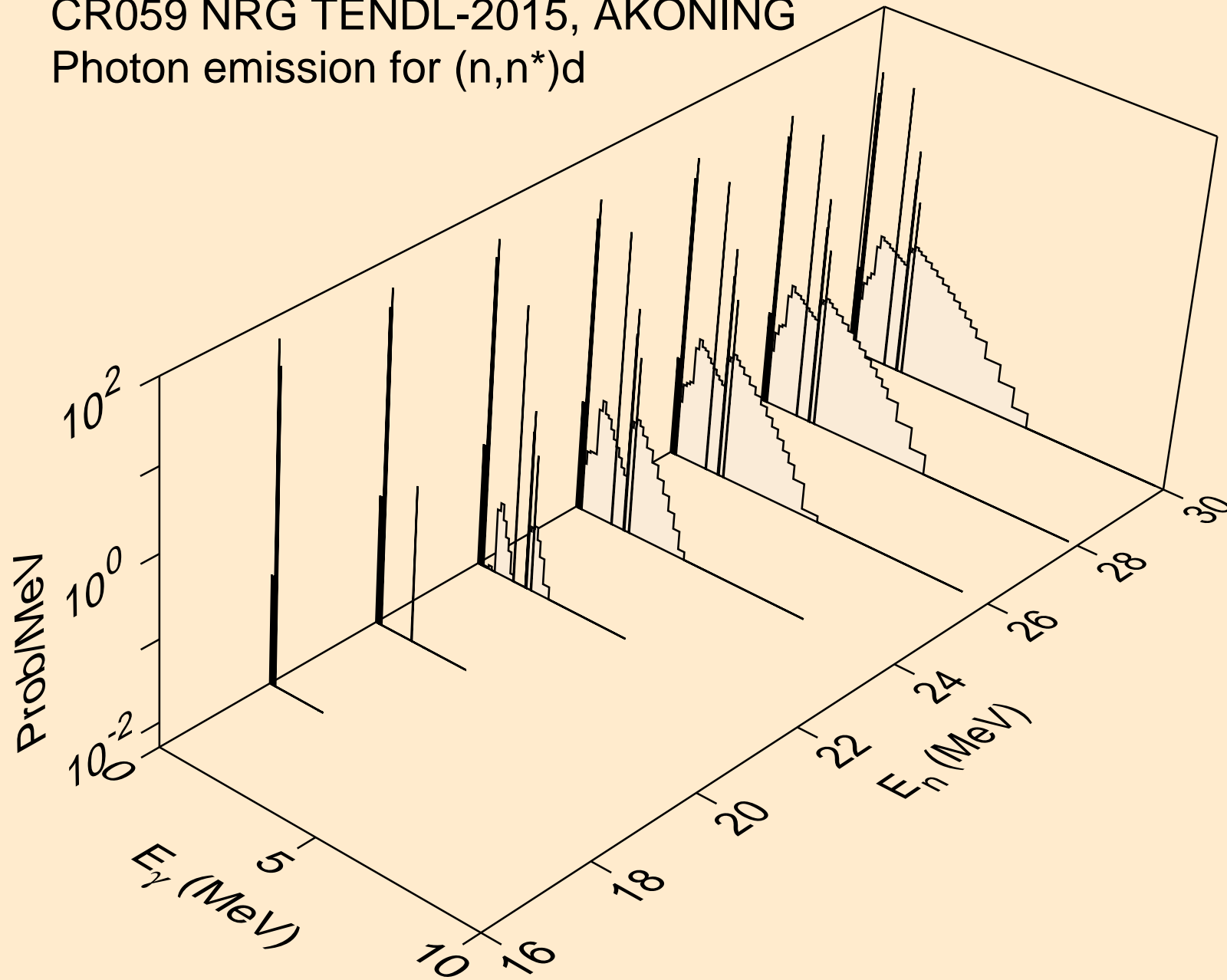
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



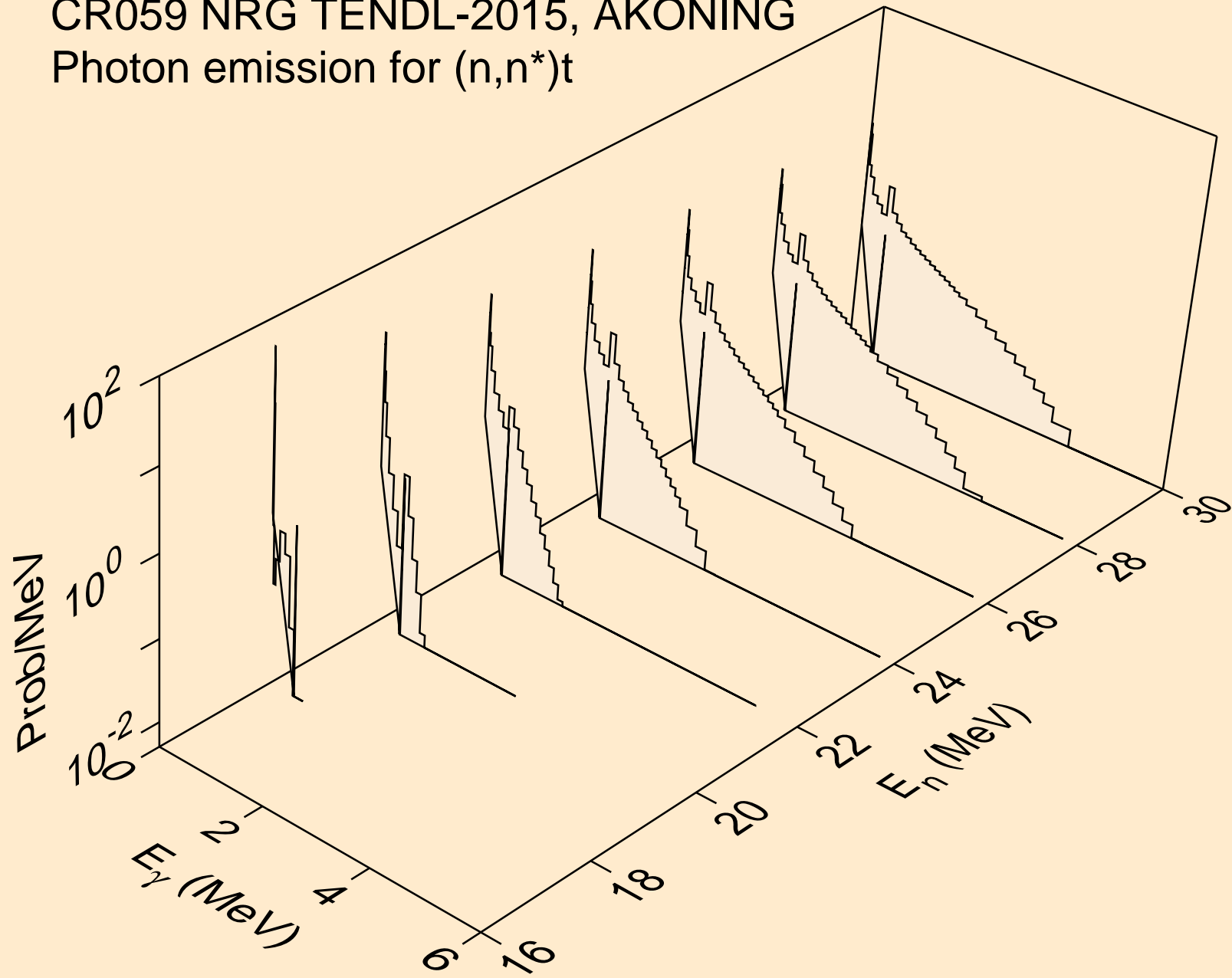
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



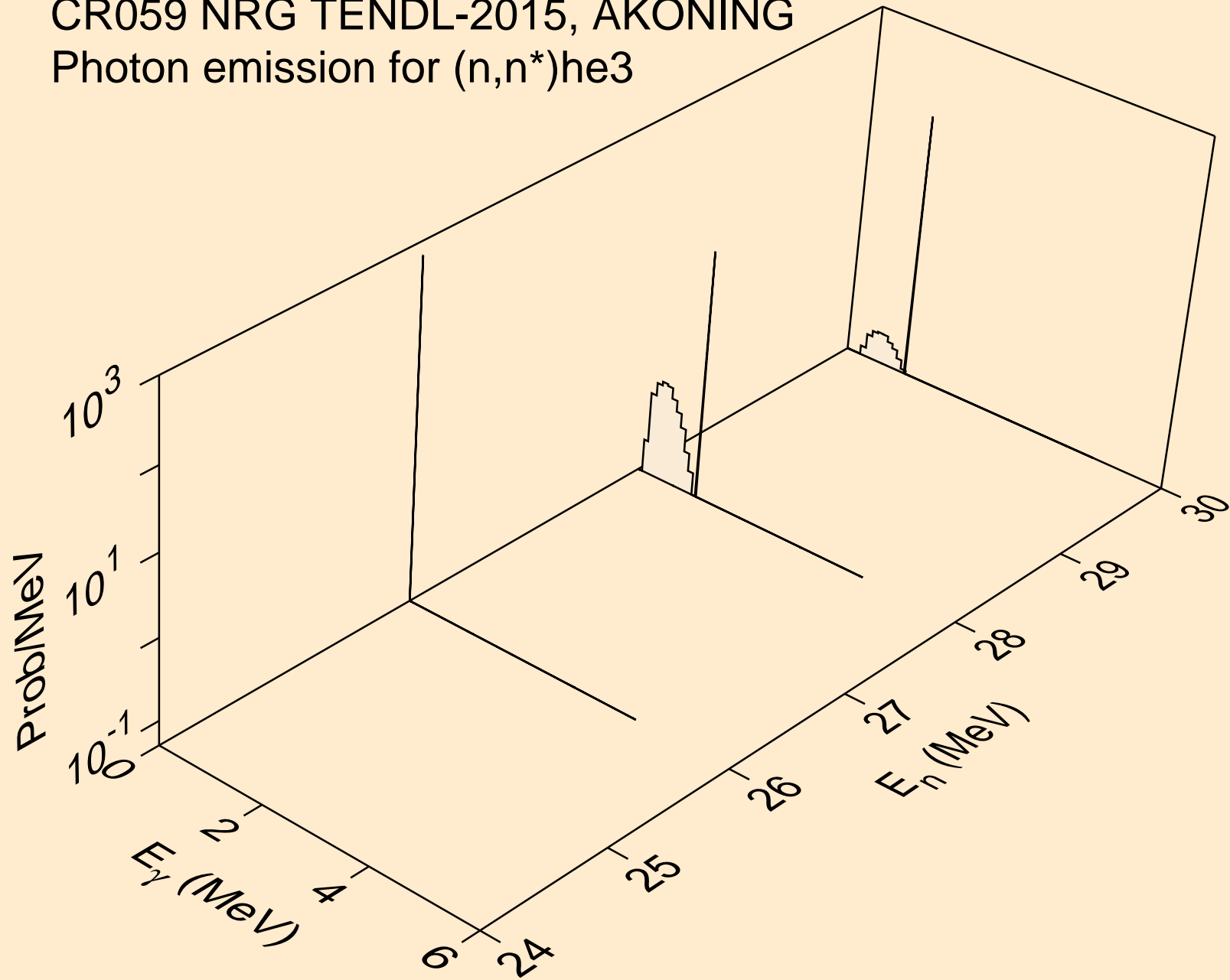
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



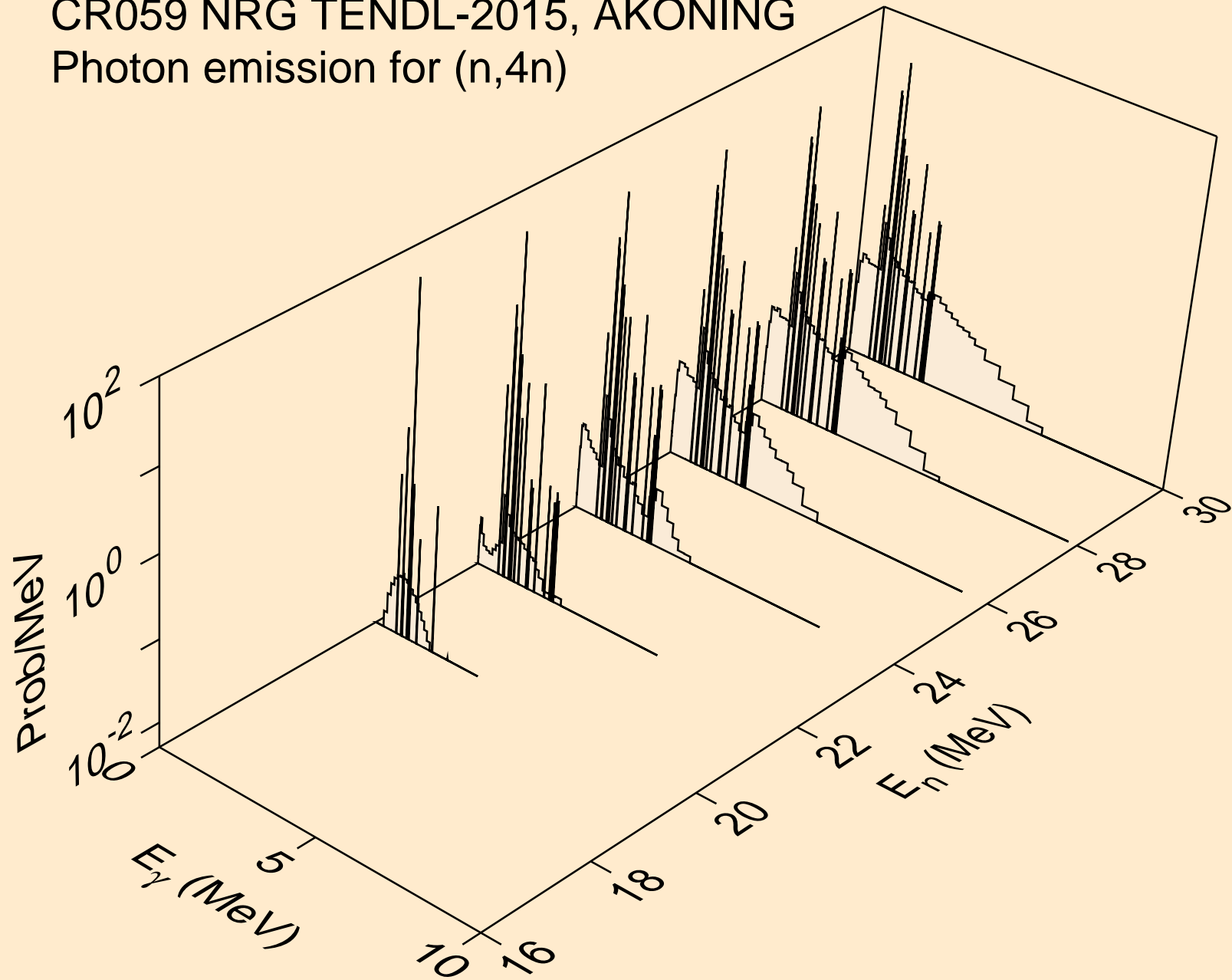
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



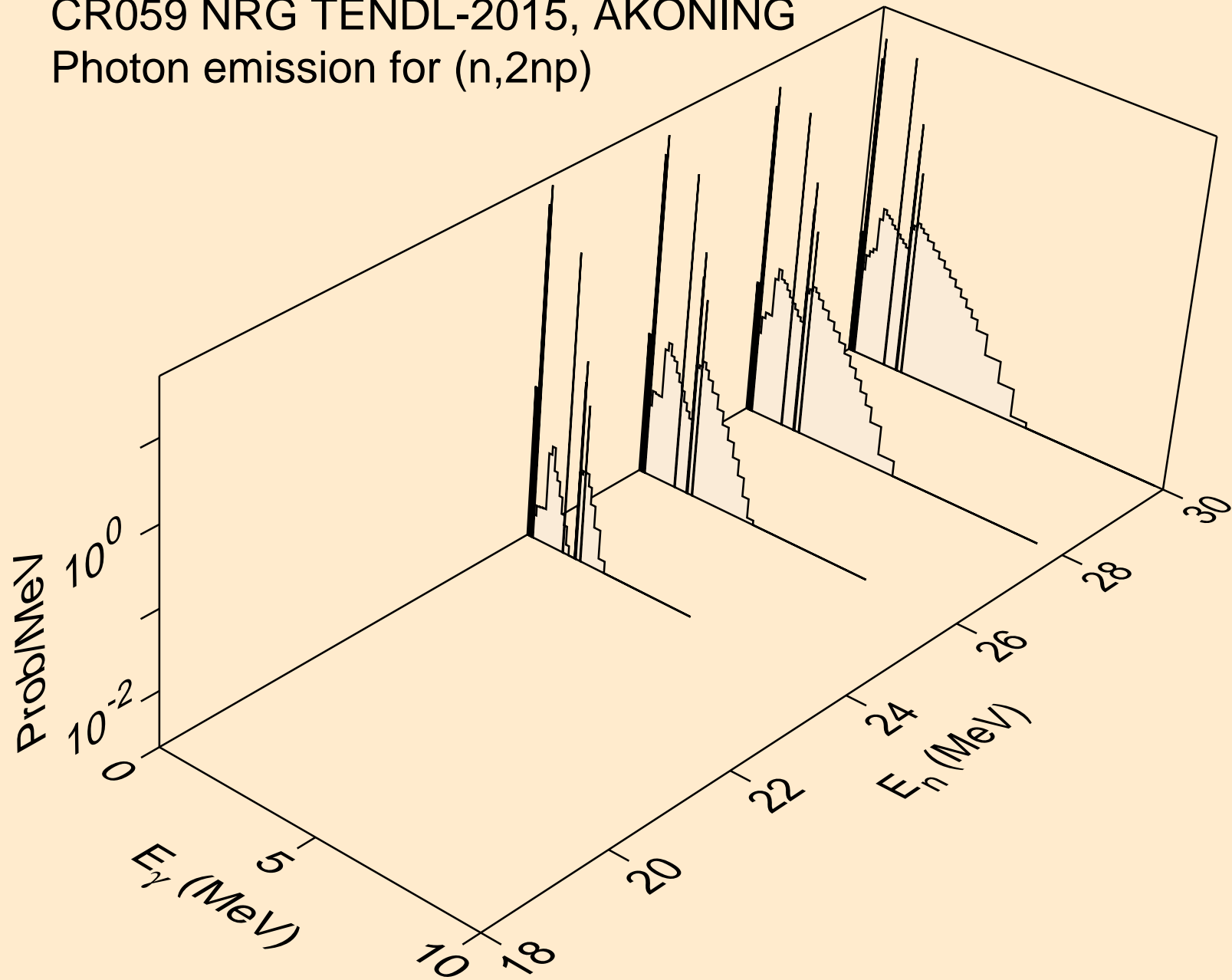
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



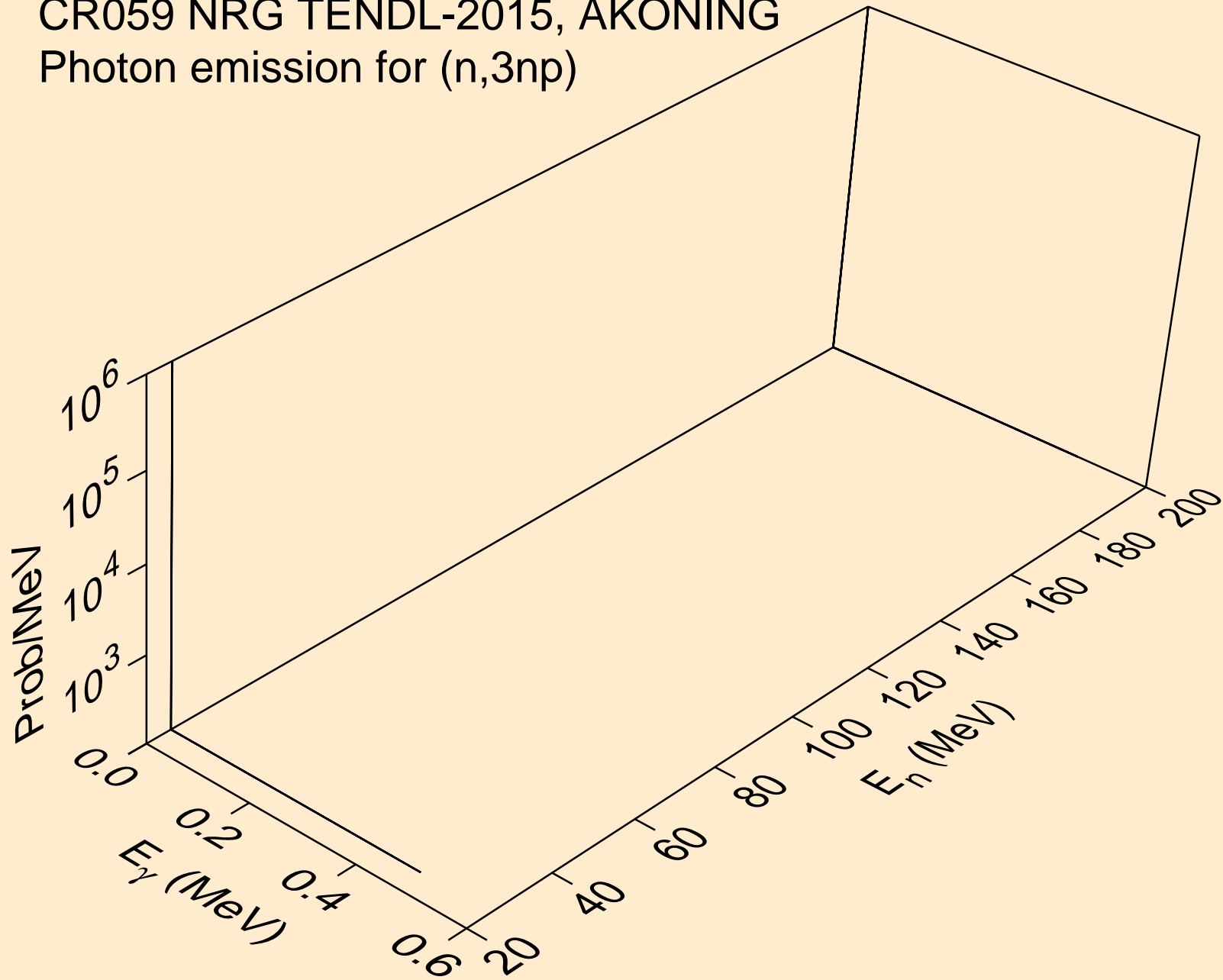
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



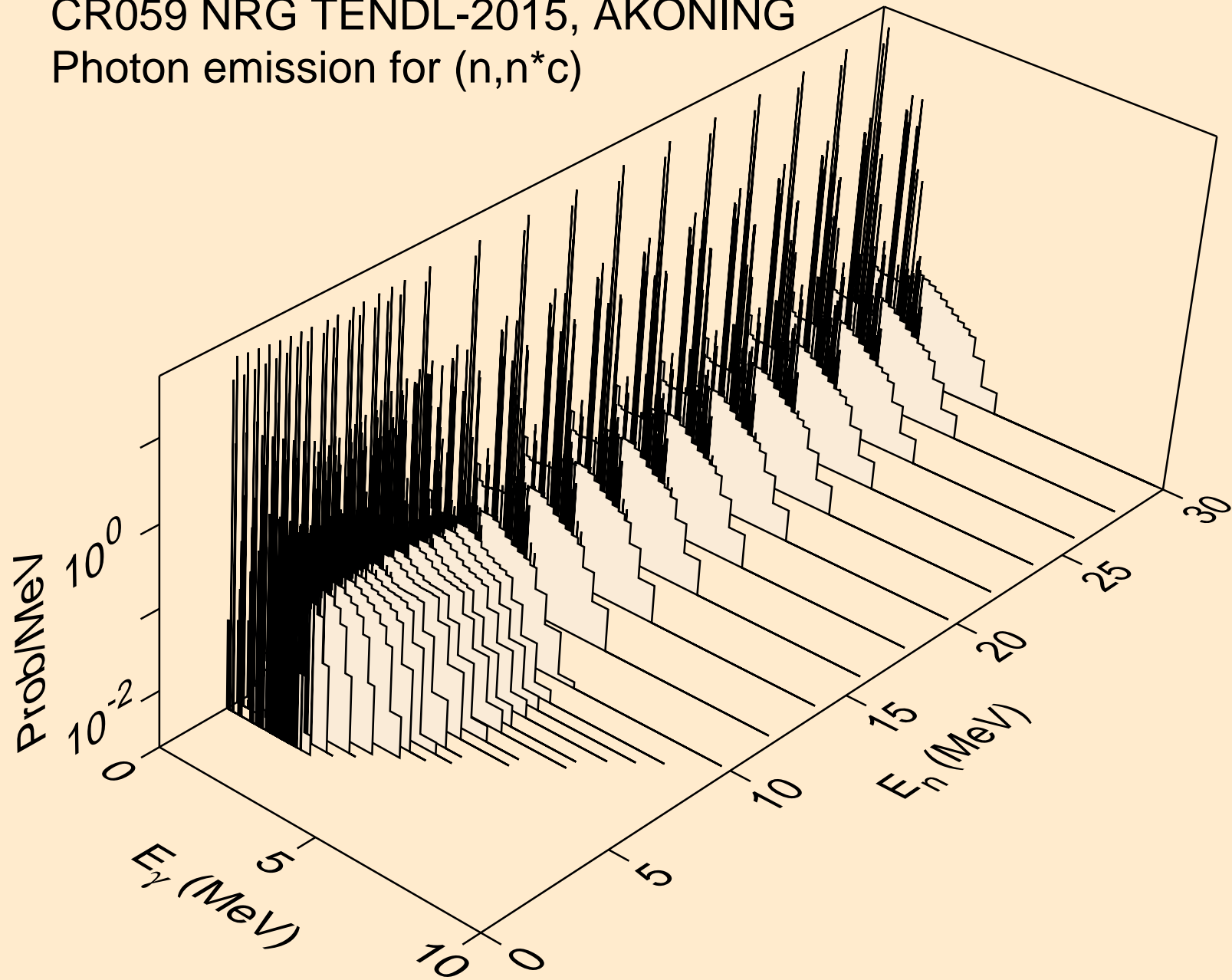
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



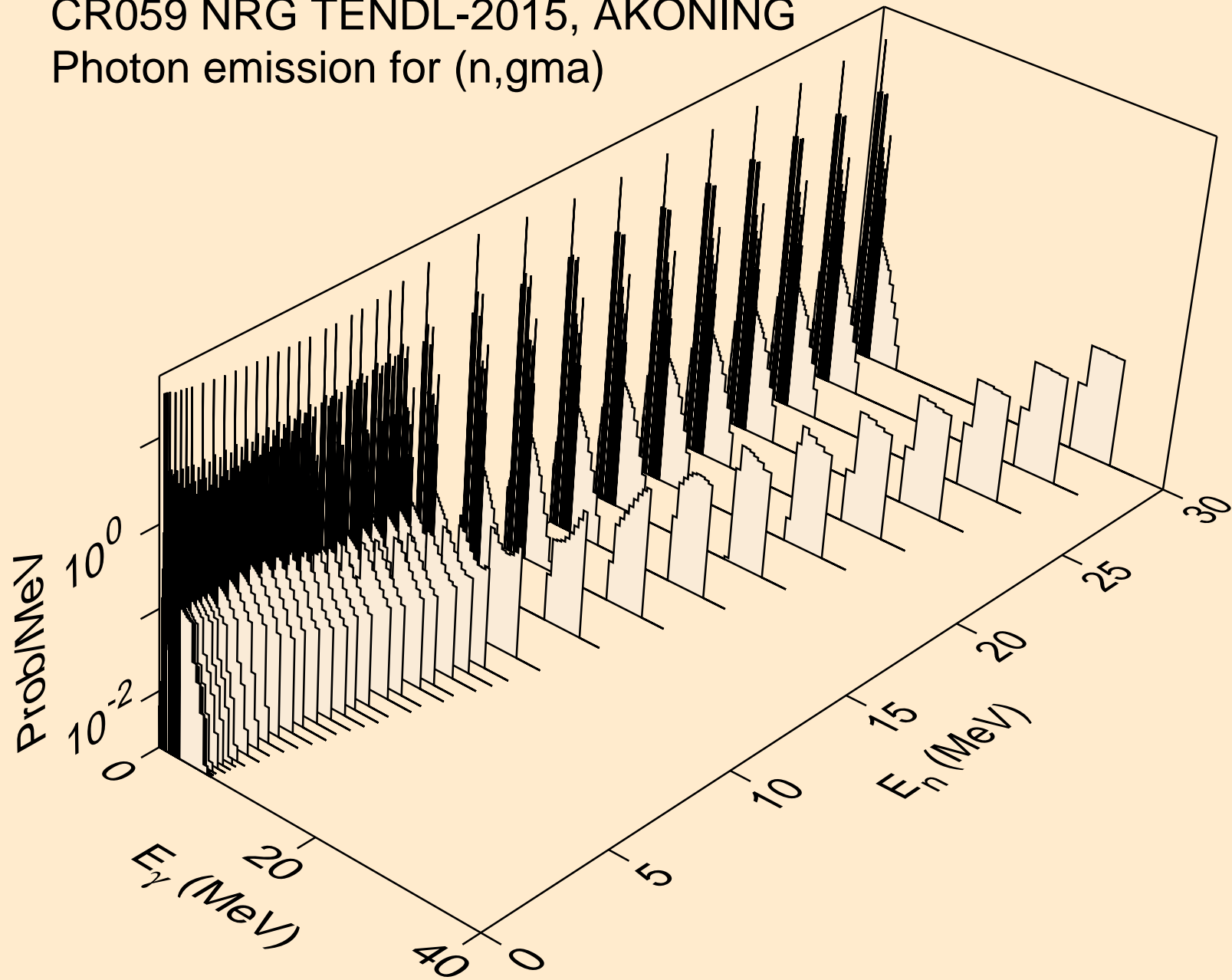
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



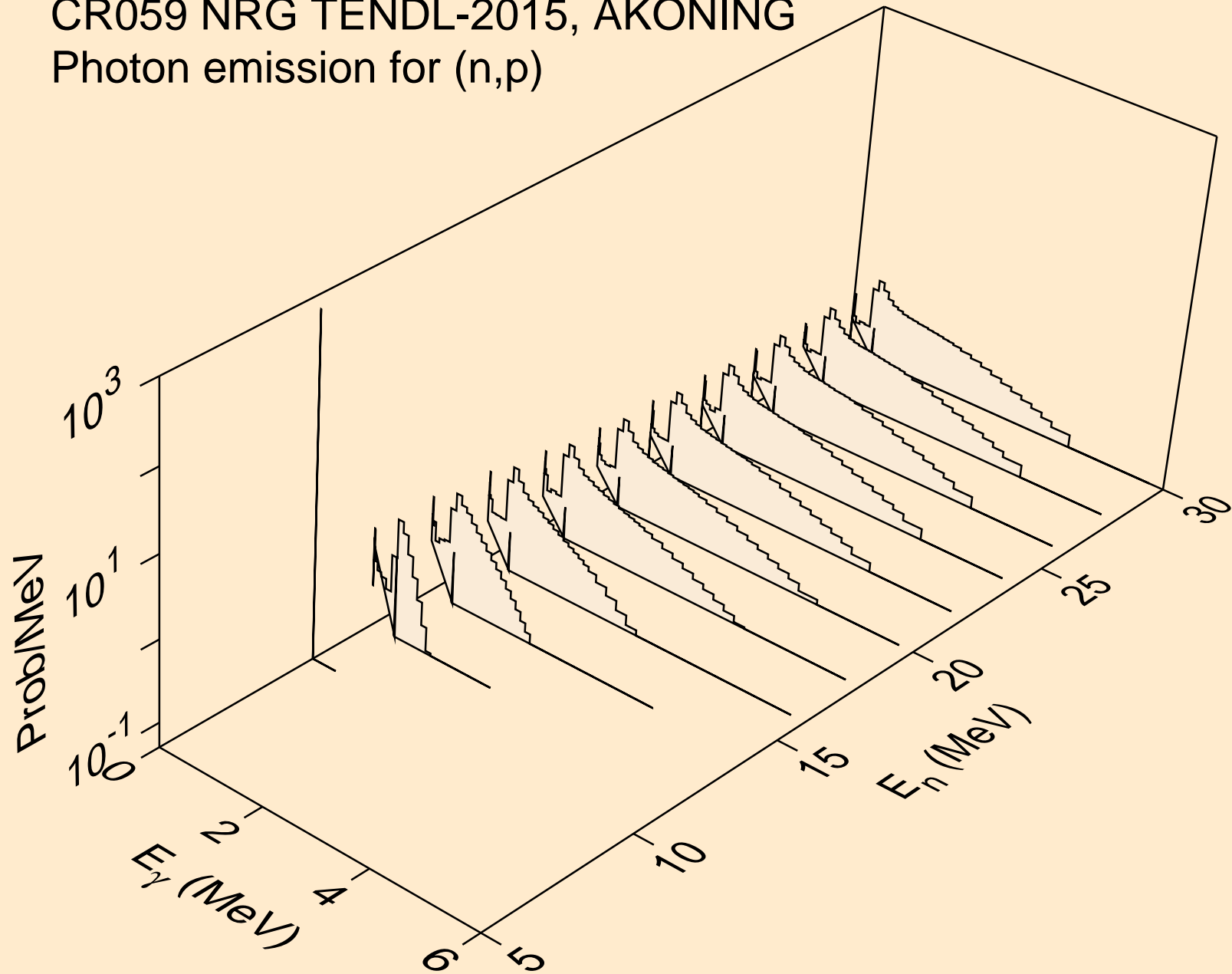
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



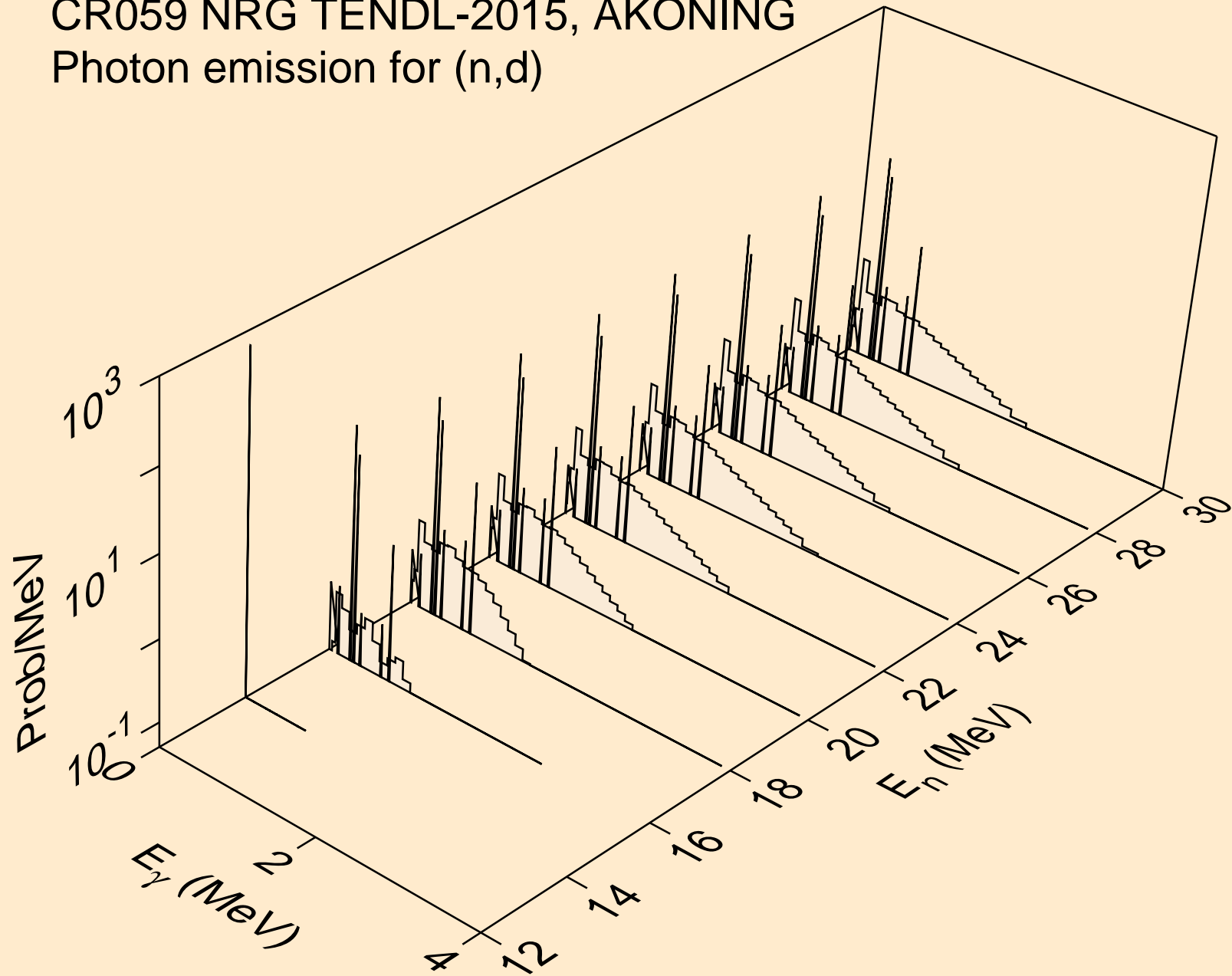
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



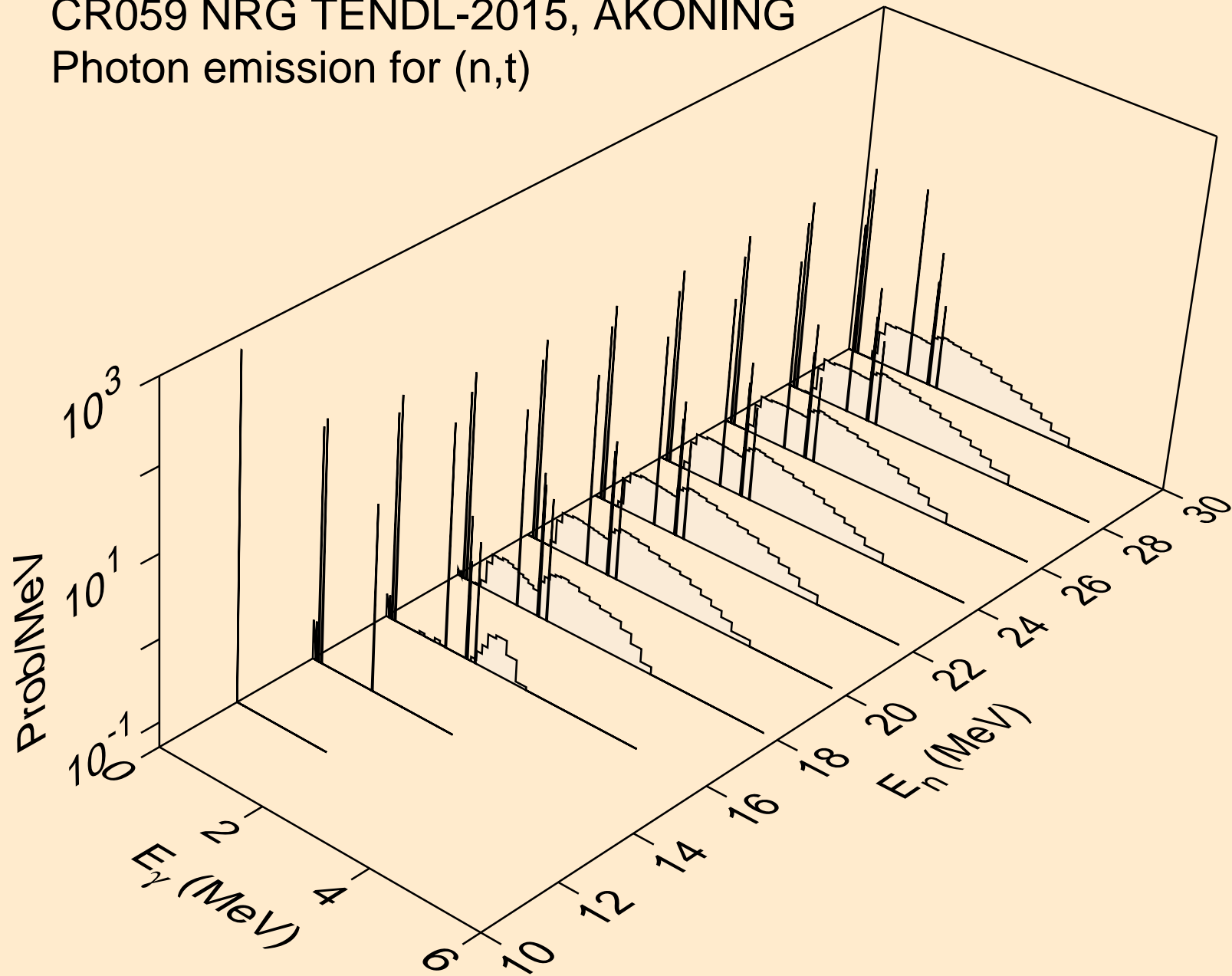
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,p)



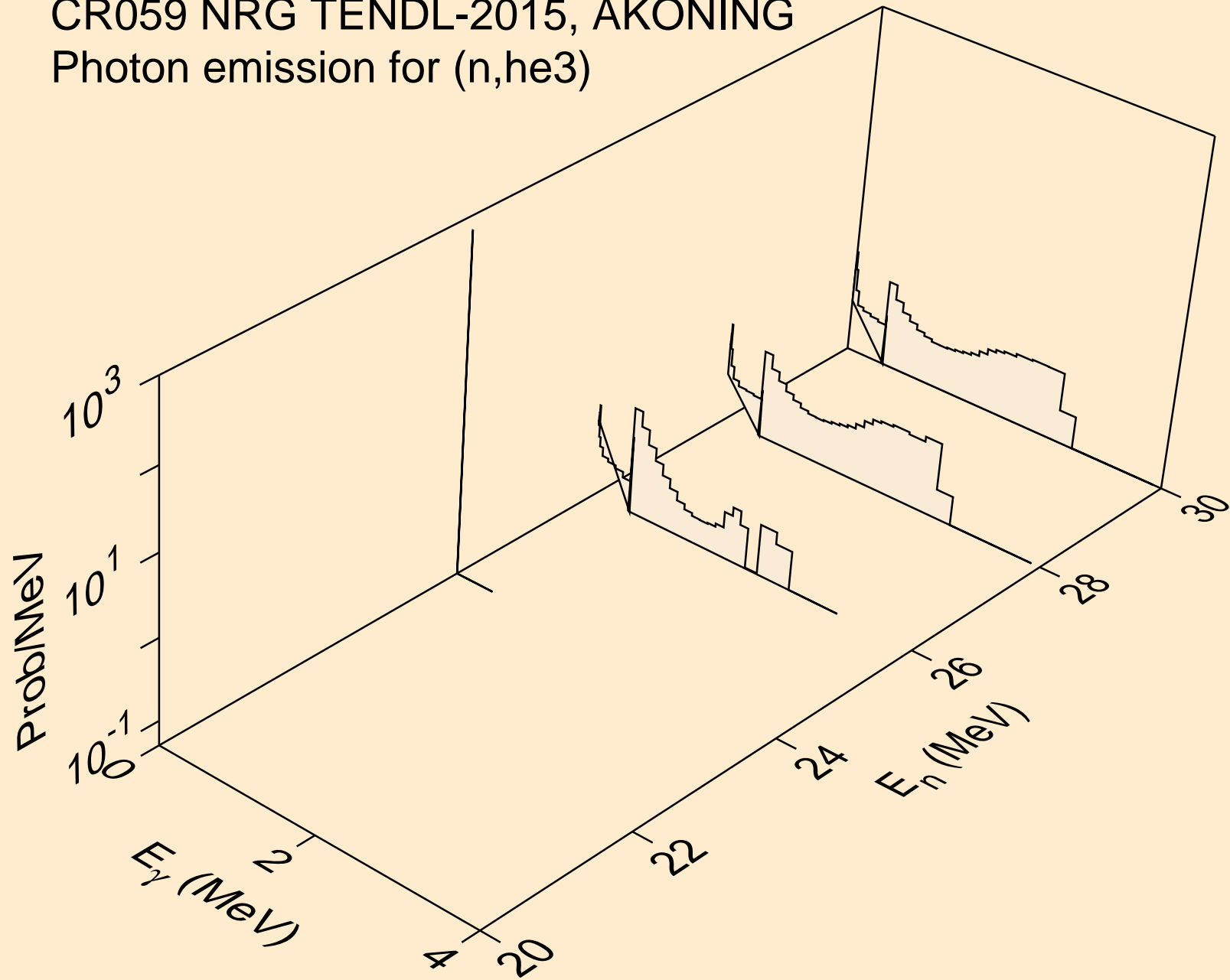
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,d)



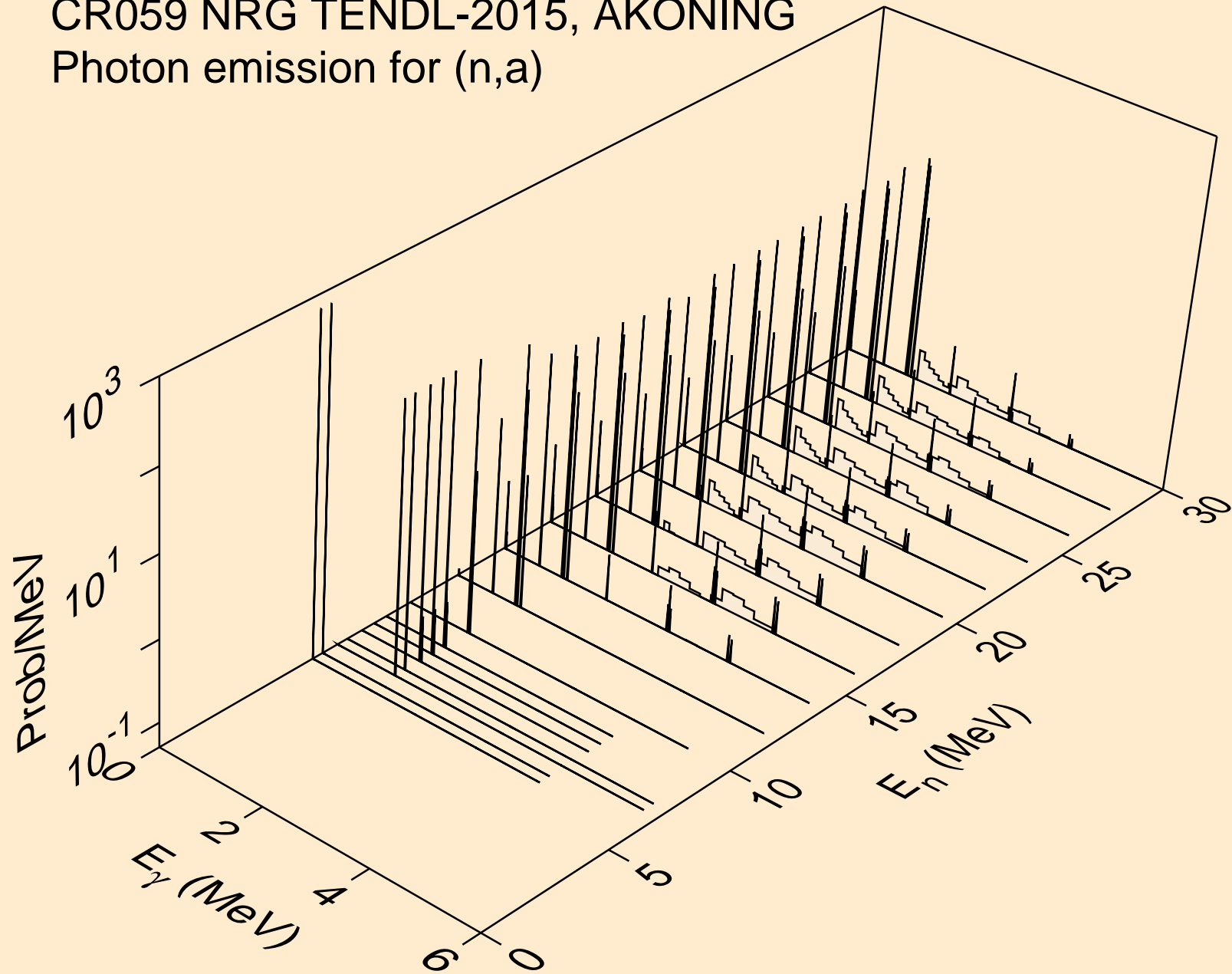
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,t)



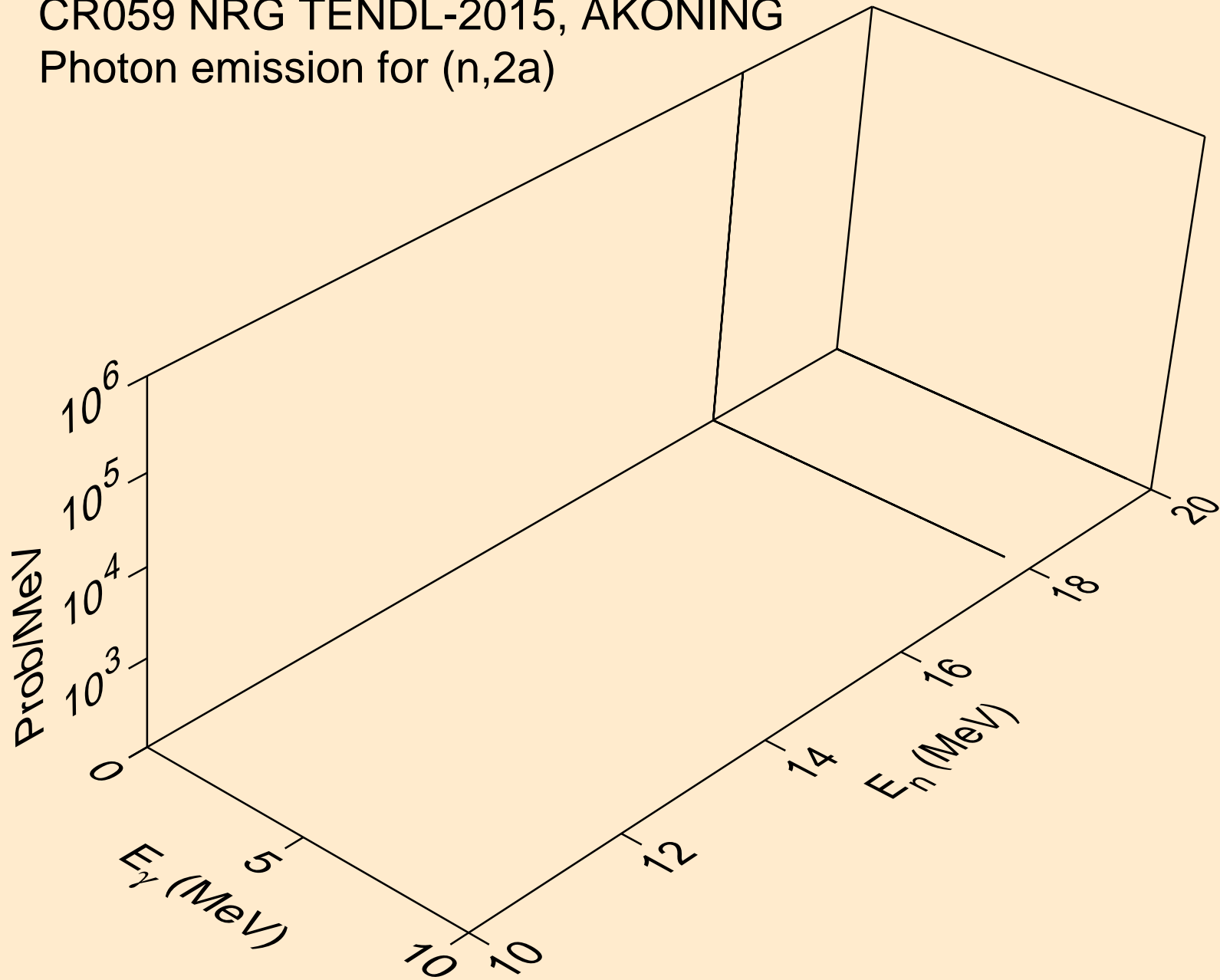
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



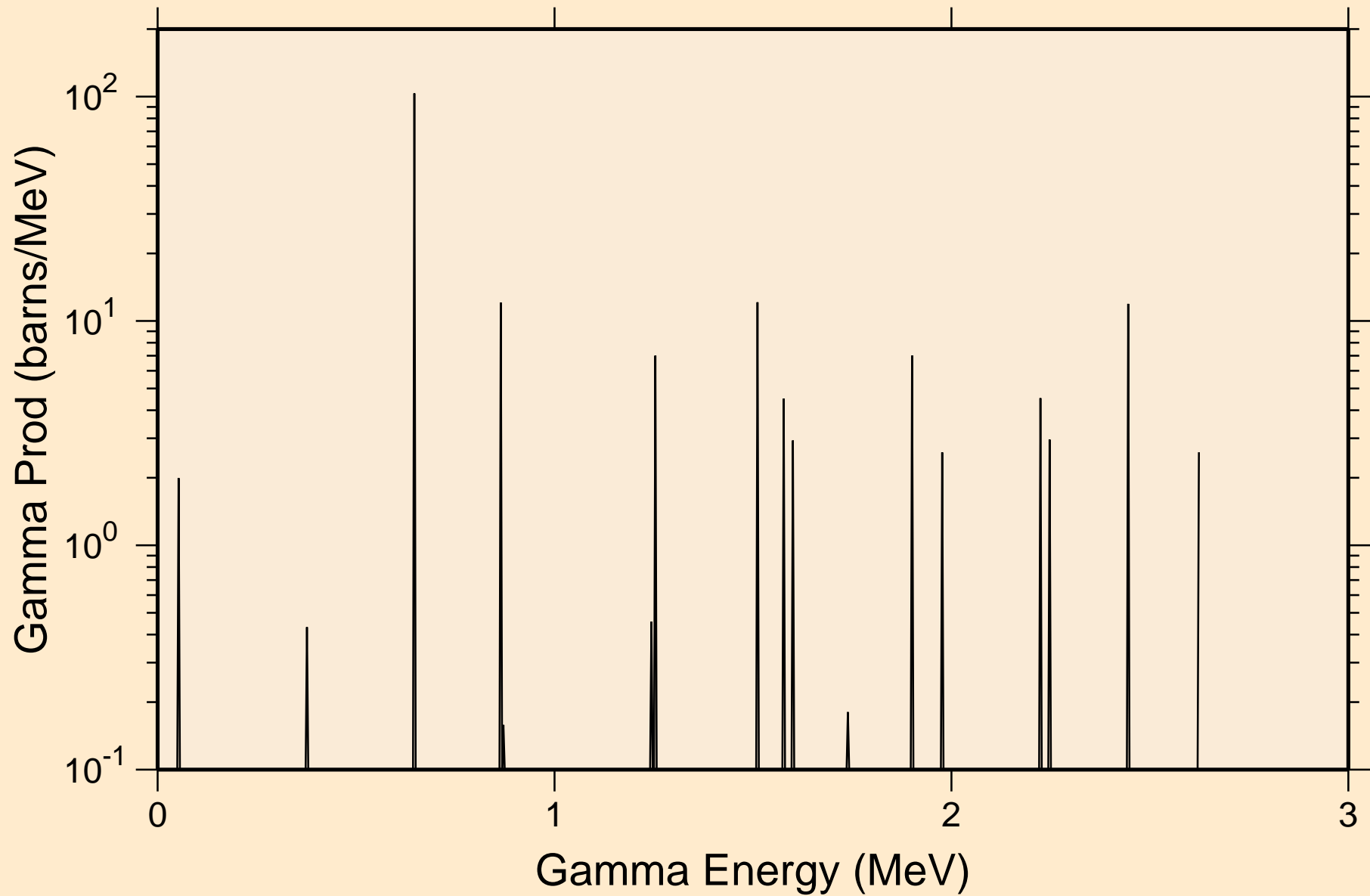
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,a)



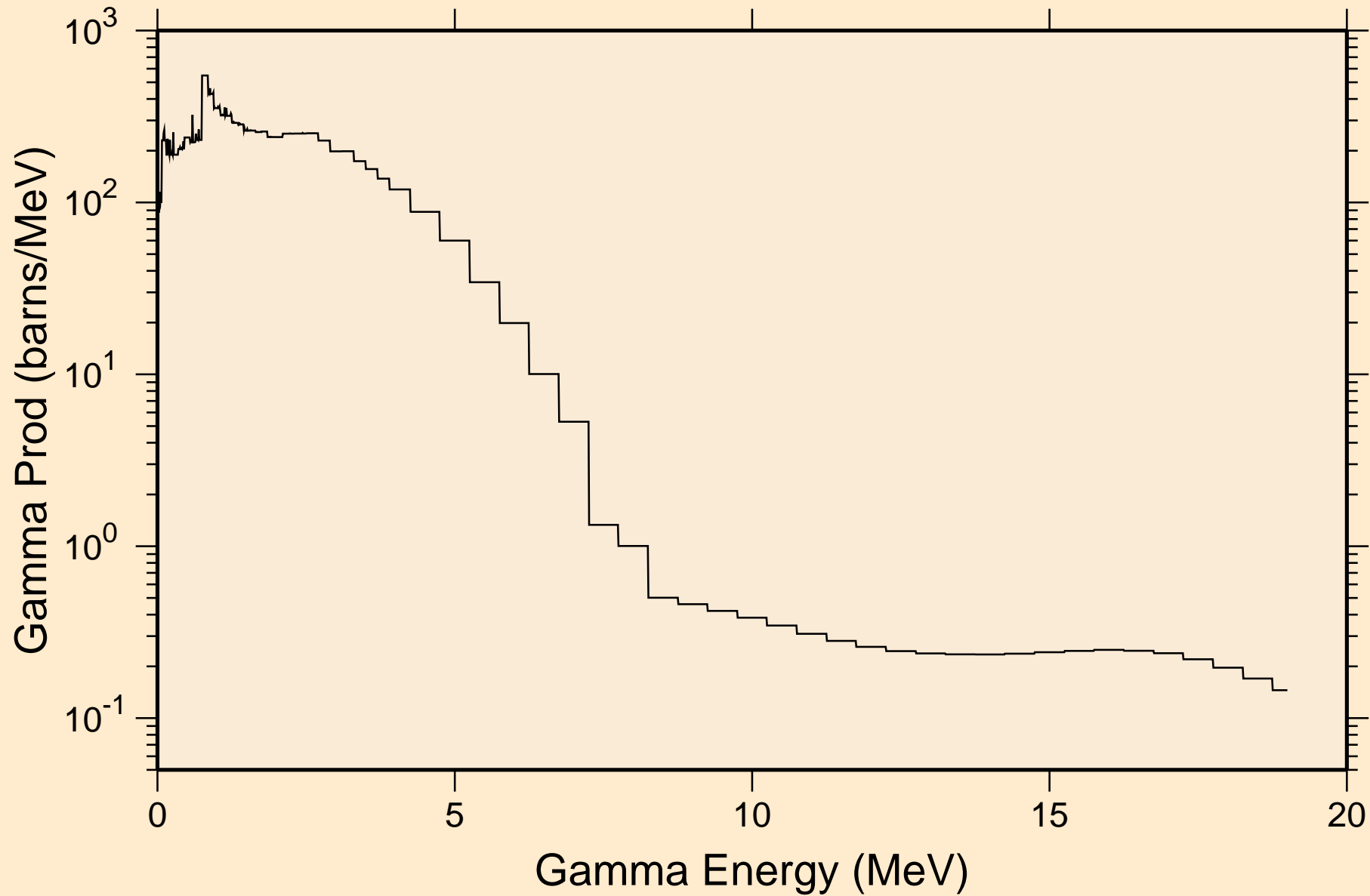
CR059 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



CR059 NRG TENDL-2015, AKONING
thermal capture photon spectrum

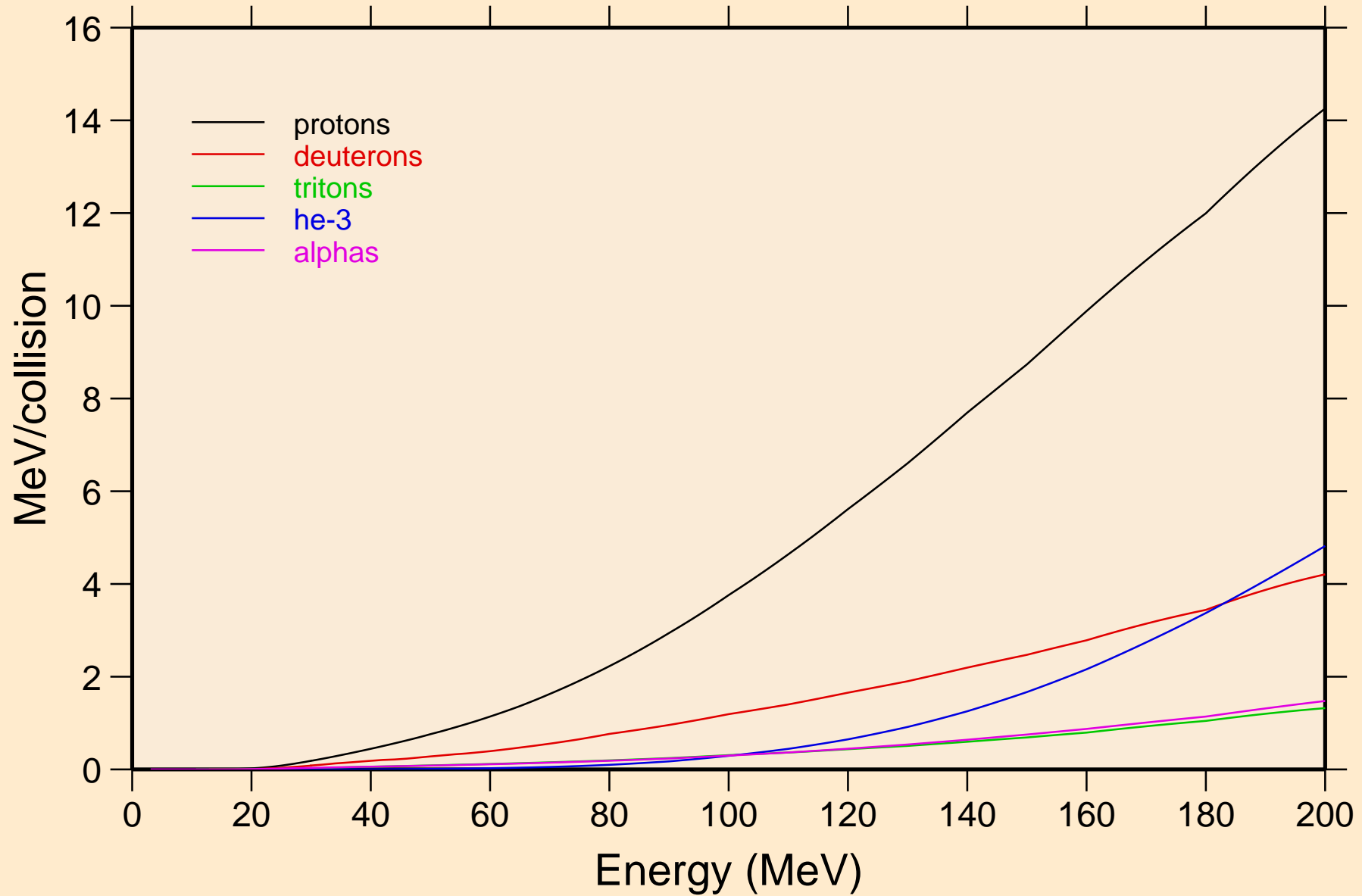


CR059 NRG TENDL-2015, AKONING
14 MeV photon spectrum



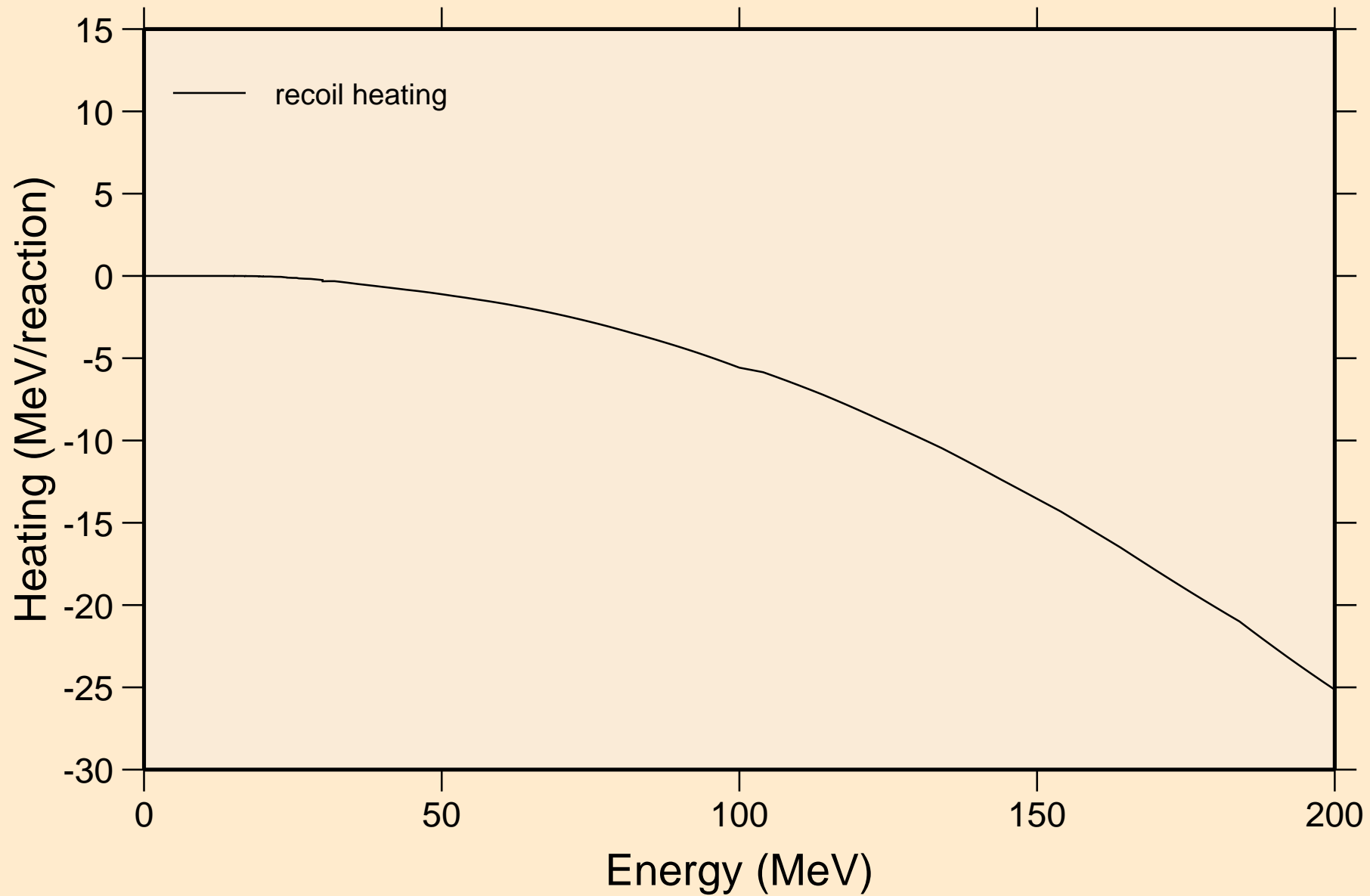
CR059 NRG TENDL-2015, AKONING

Particle heating contributions



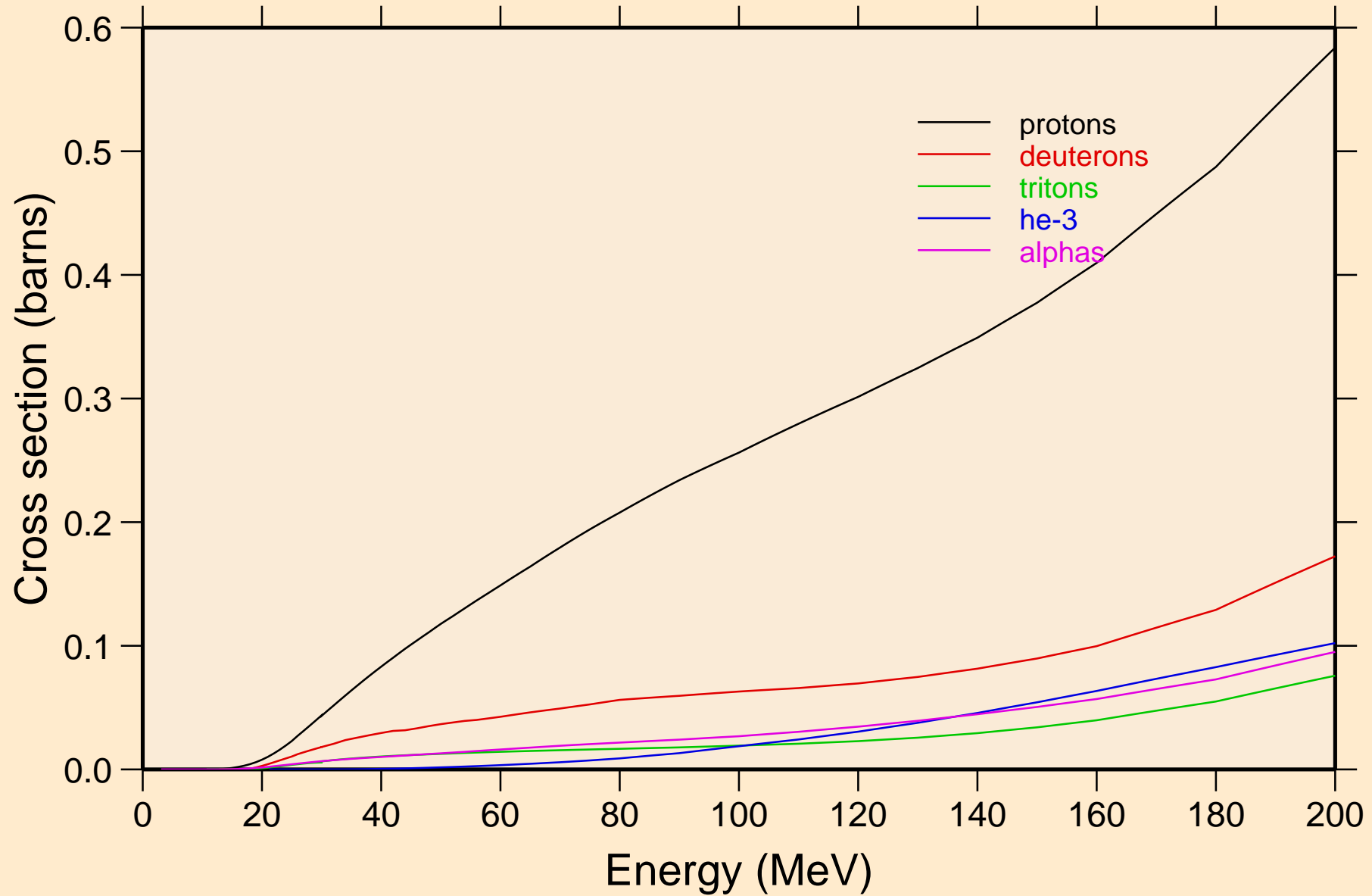
CR059 NRG TENDL-2015, AKONING

Recoil Heating

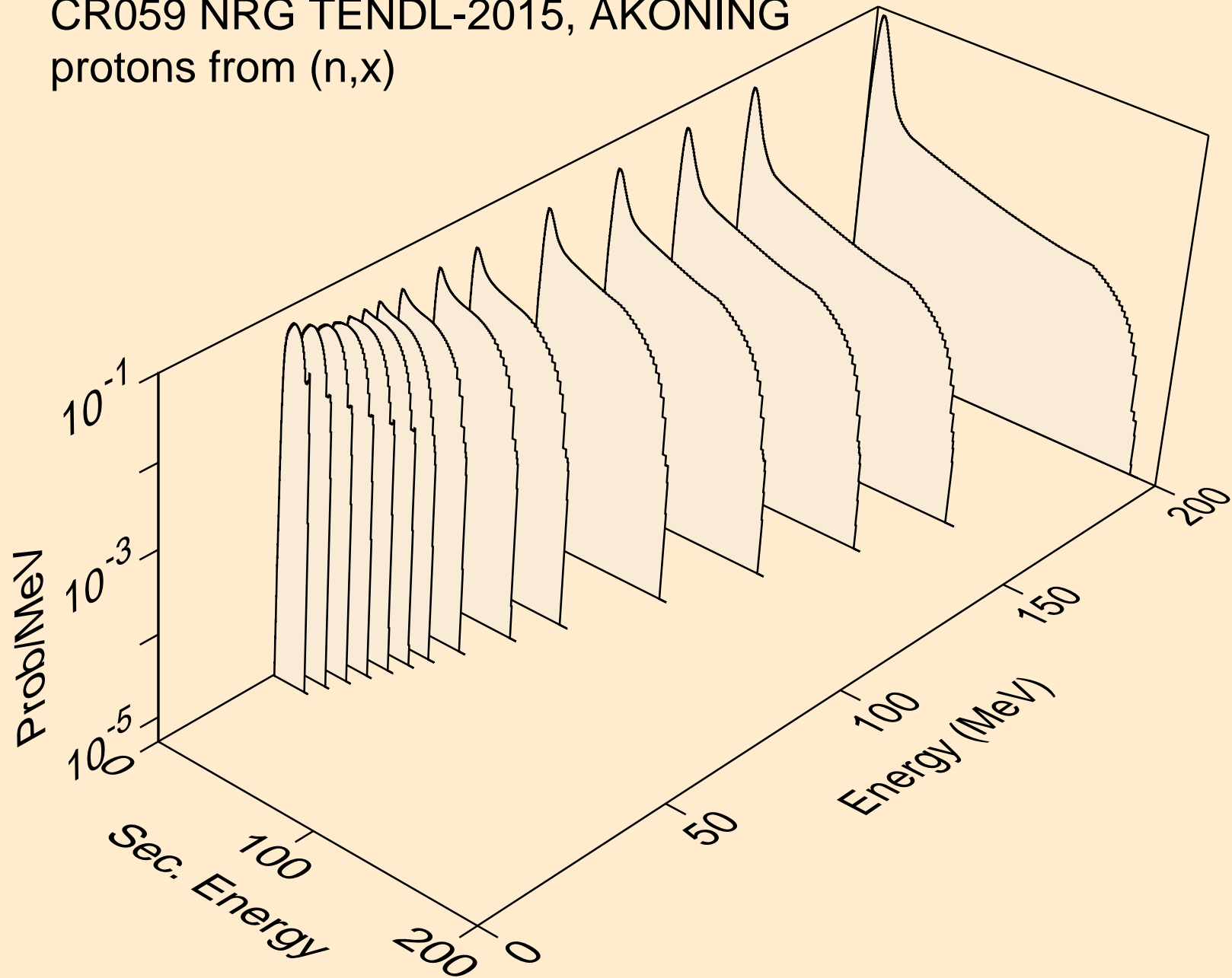


CR059 NRG TENDL-2015, AKONING

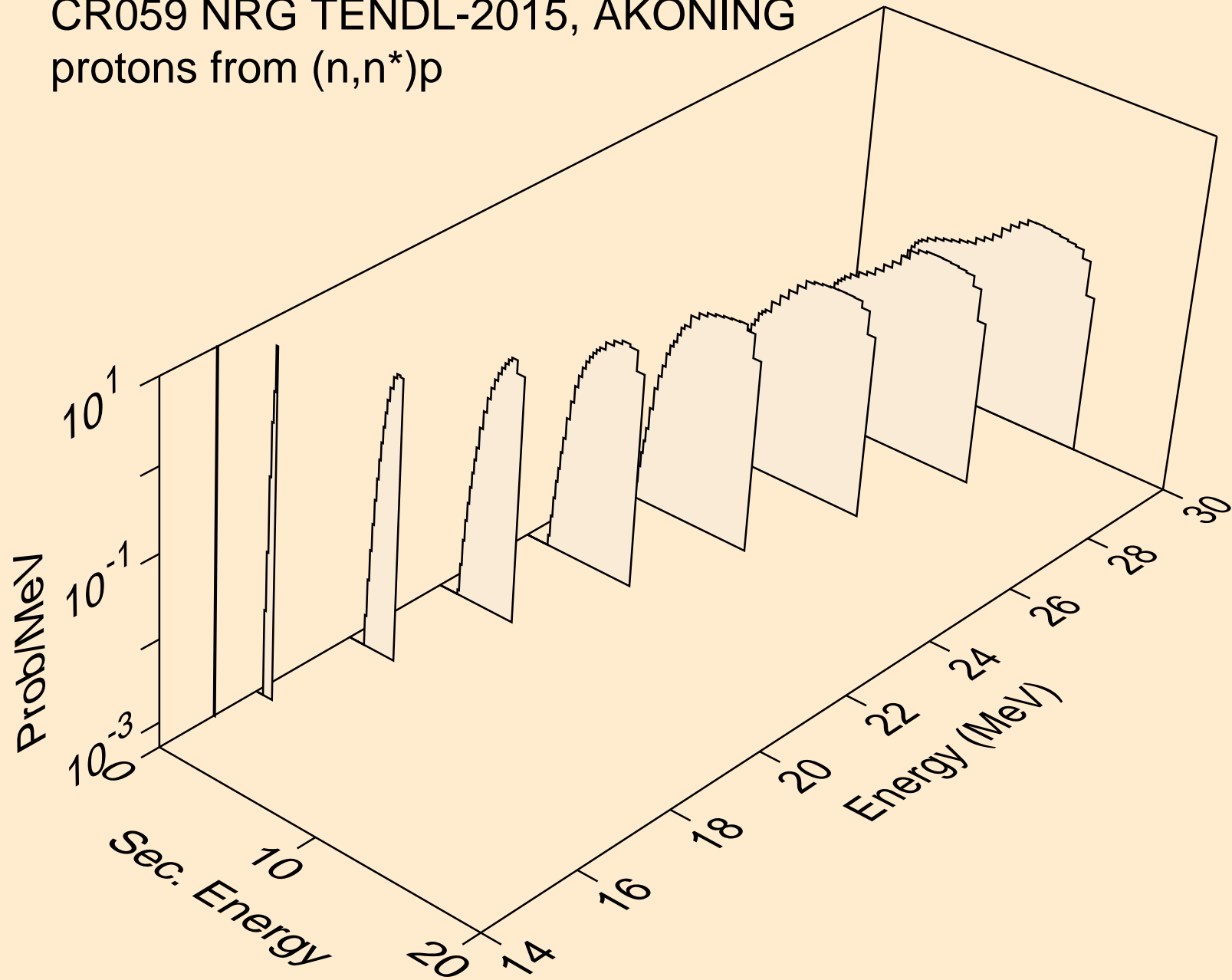
Particle production cross sections



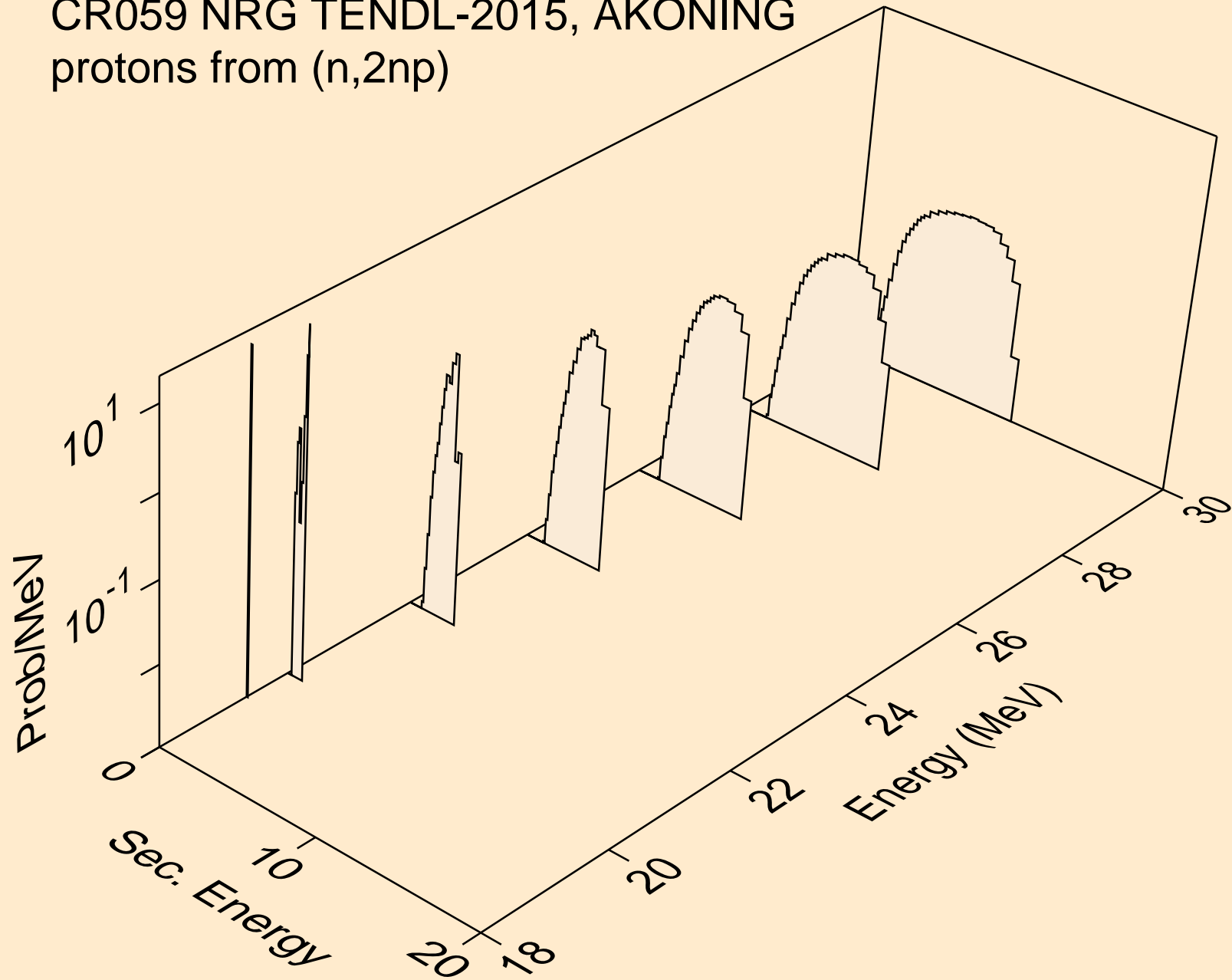
CR059 NRG TENDL-2015, AKONING
protons from (n,x)



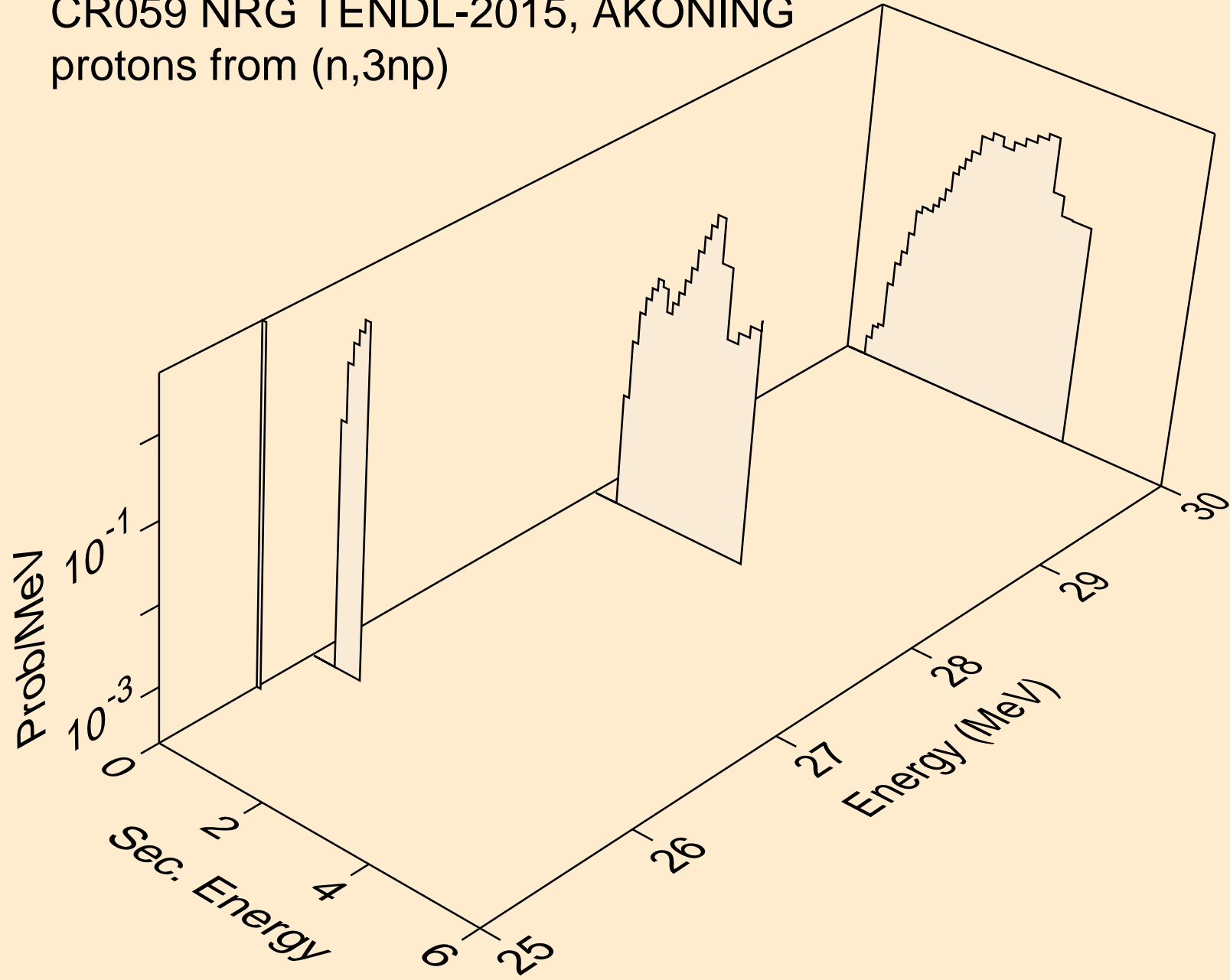
CR059 NRG TENDL-2015, AKONING
protons from (n,n*)p



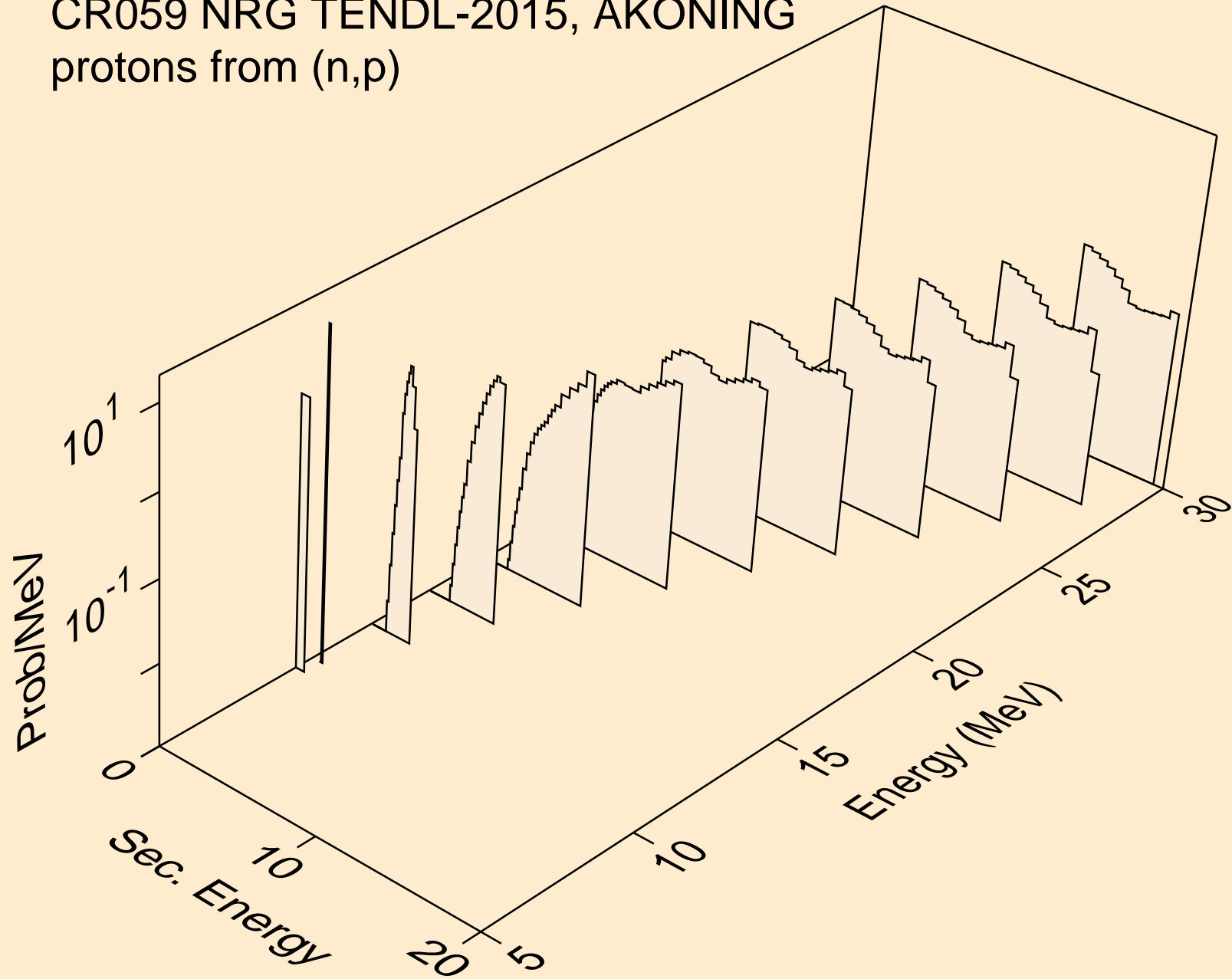
CR059 NRG TENDL-2015, AKONING
protons from (n,2np)



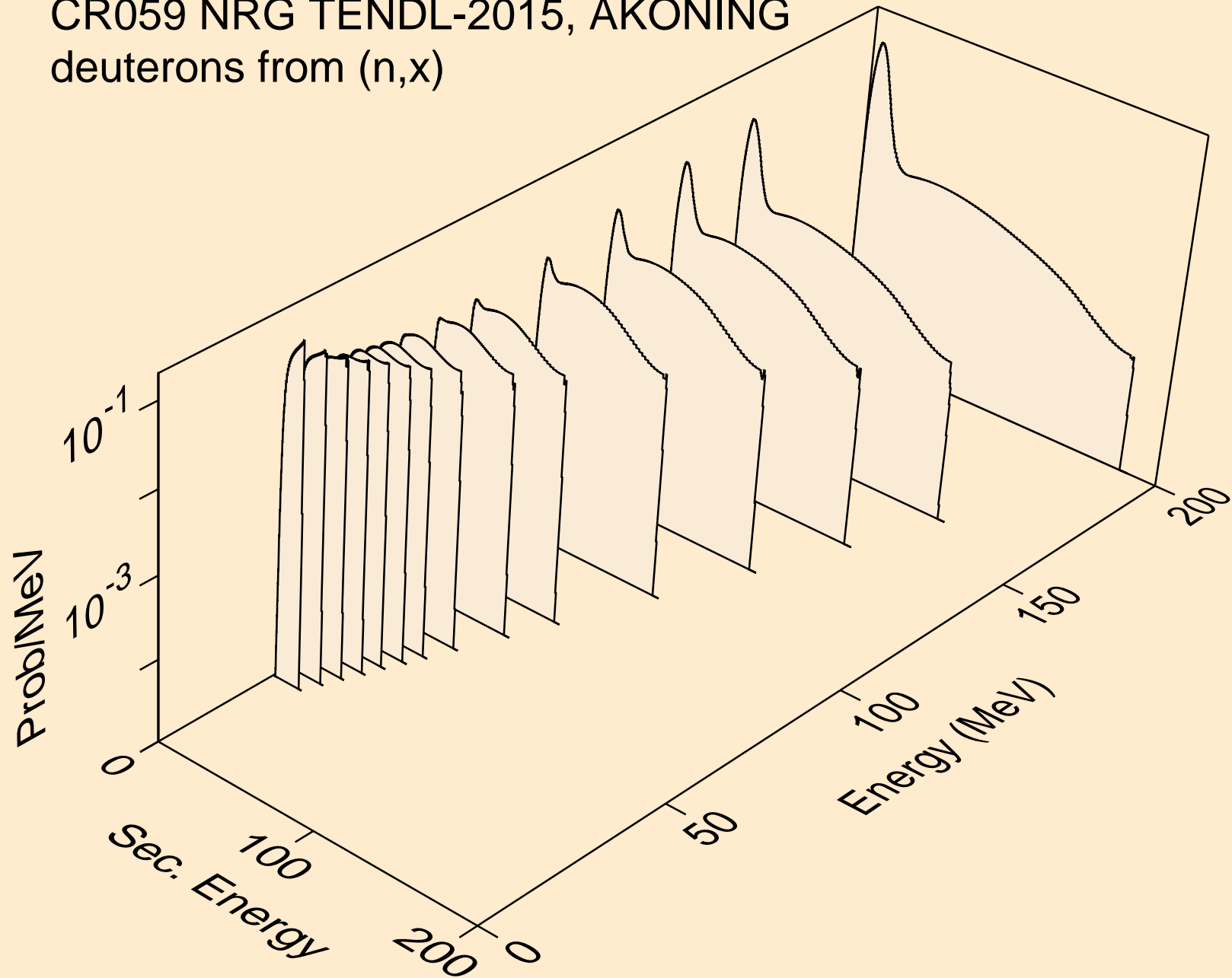
CR059 NRG TENDL-2015, AKONING
protons from (n,3np)



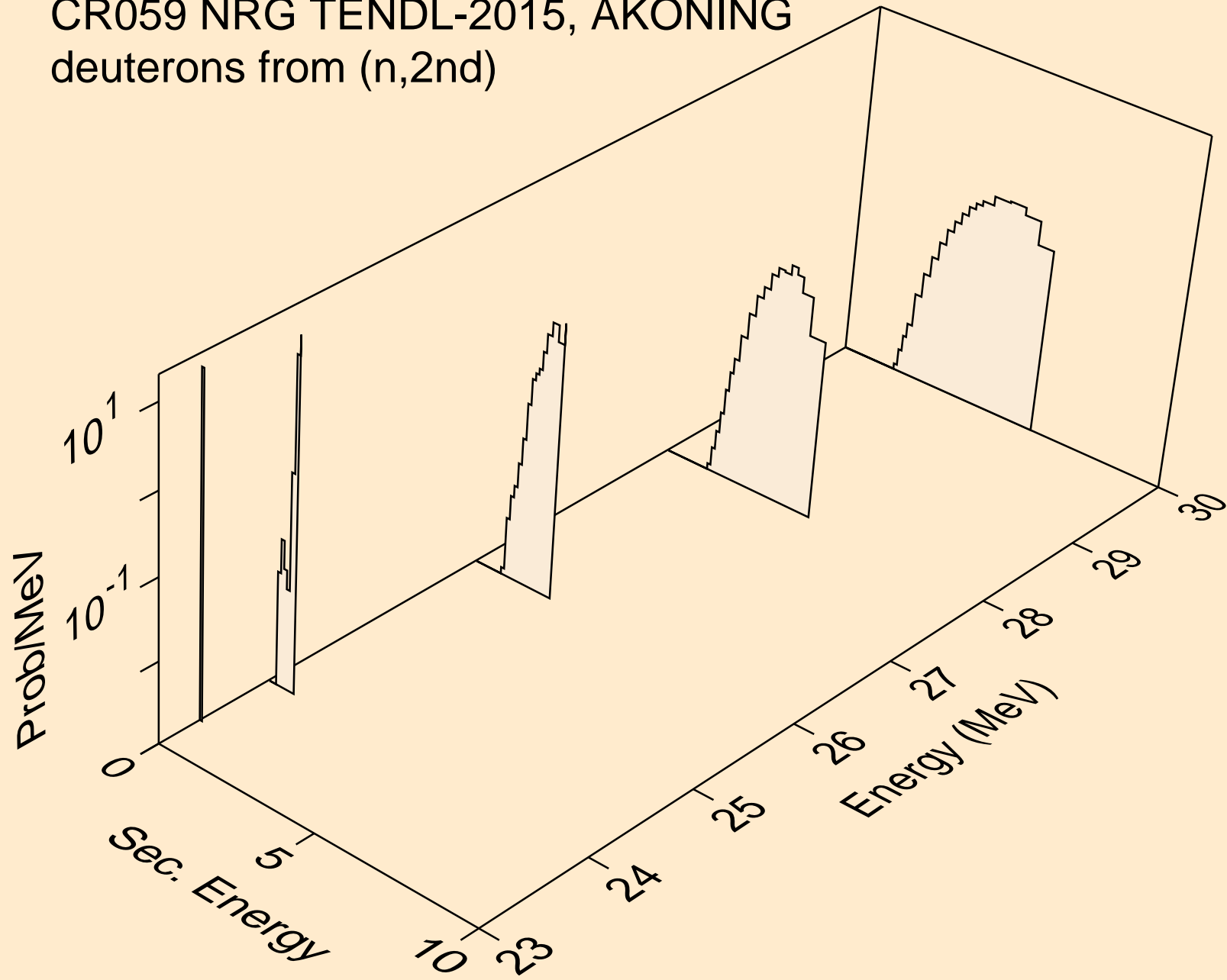
CR059 NRG TENDL-2015, AKONING
protons from (n,p)



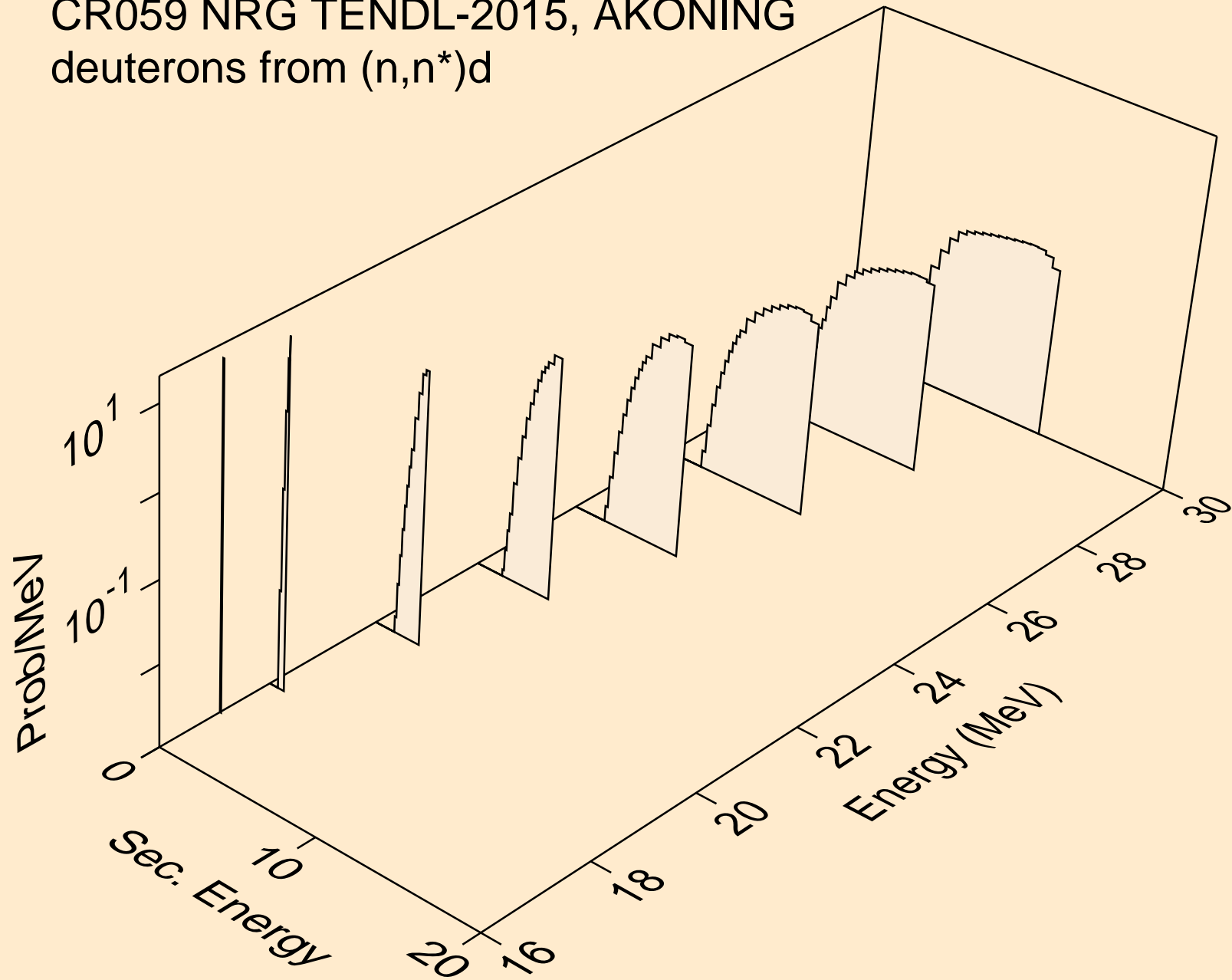
CR059 NRG TENDL-2015, AKONING
deuterons from (n,x)



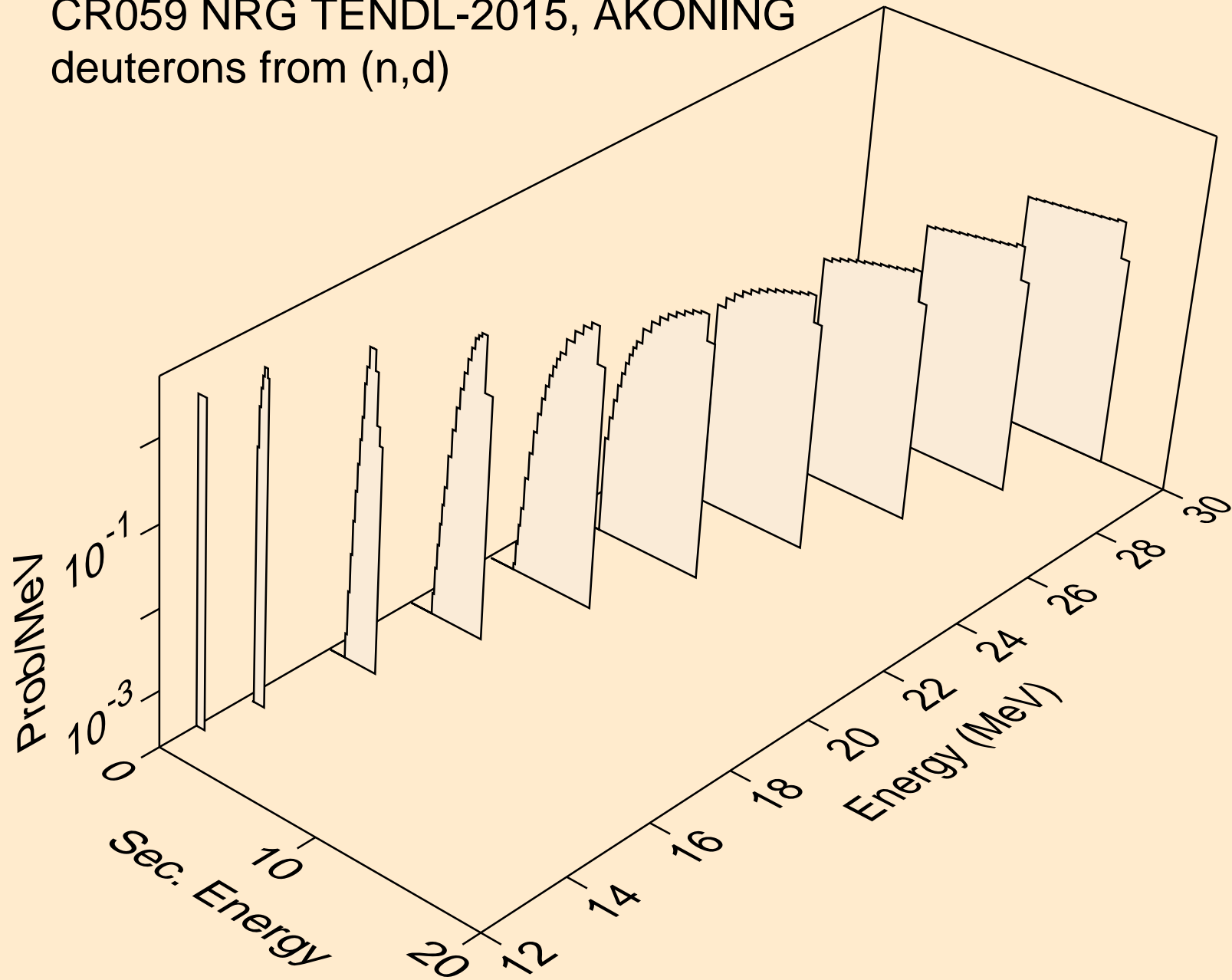
CR059 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



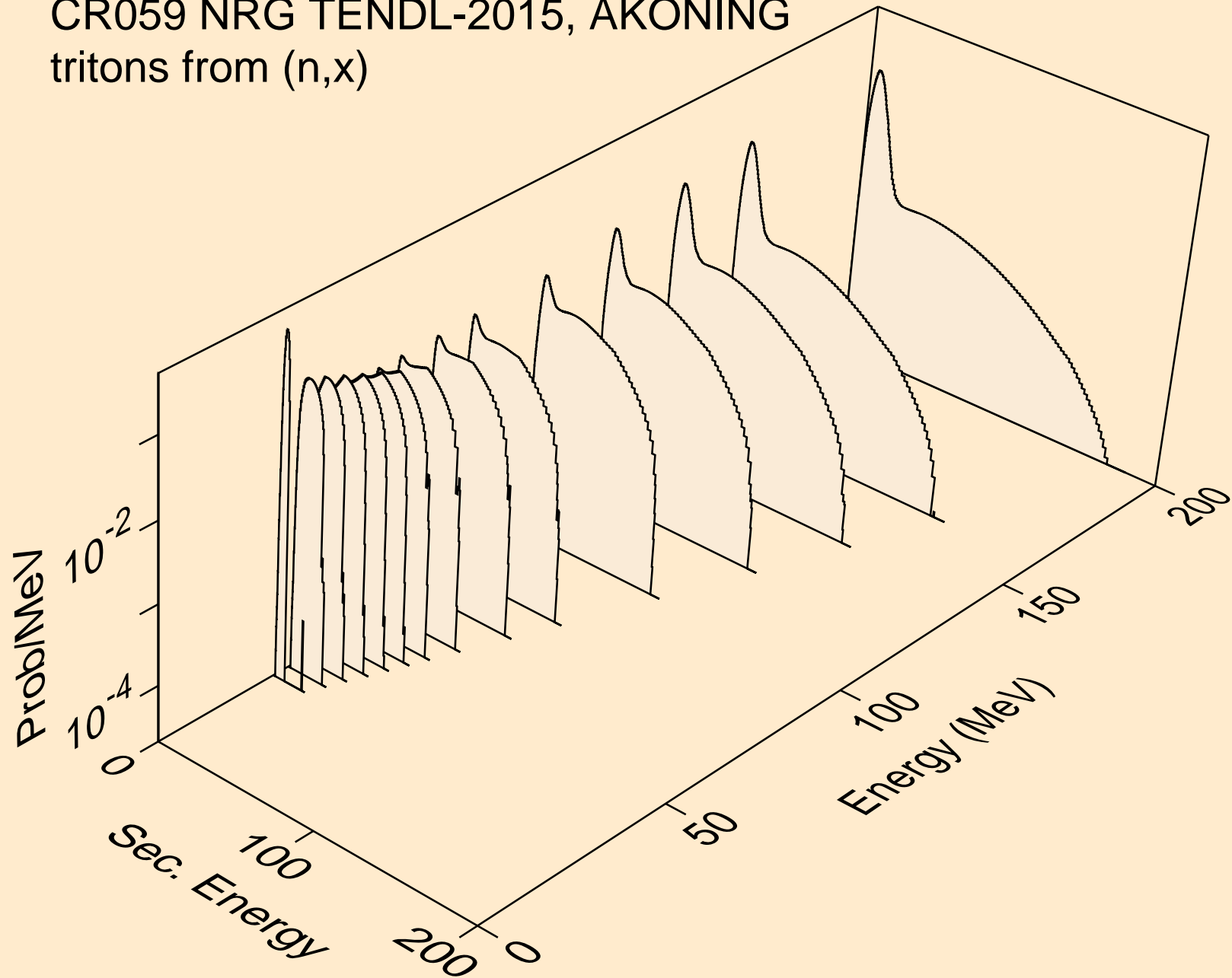
CR059 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



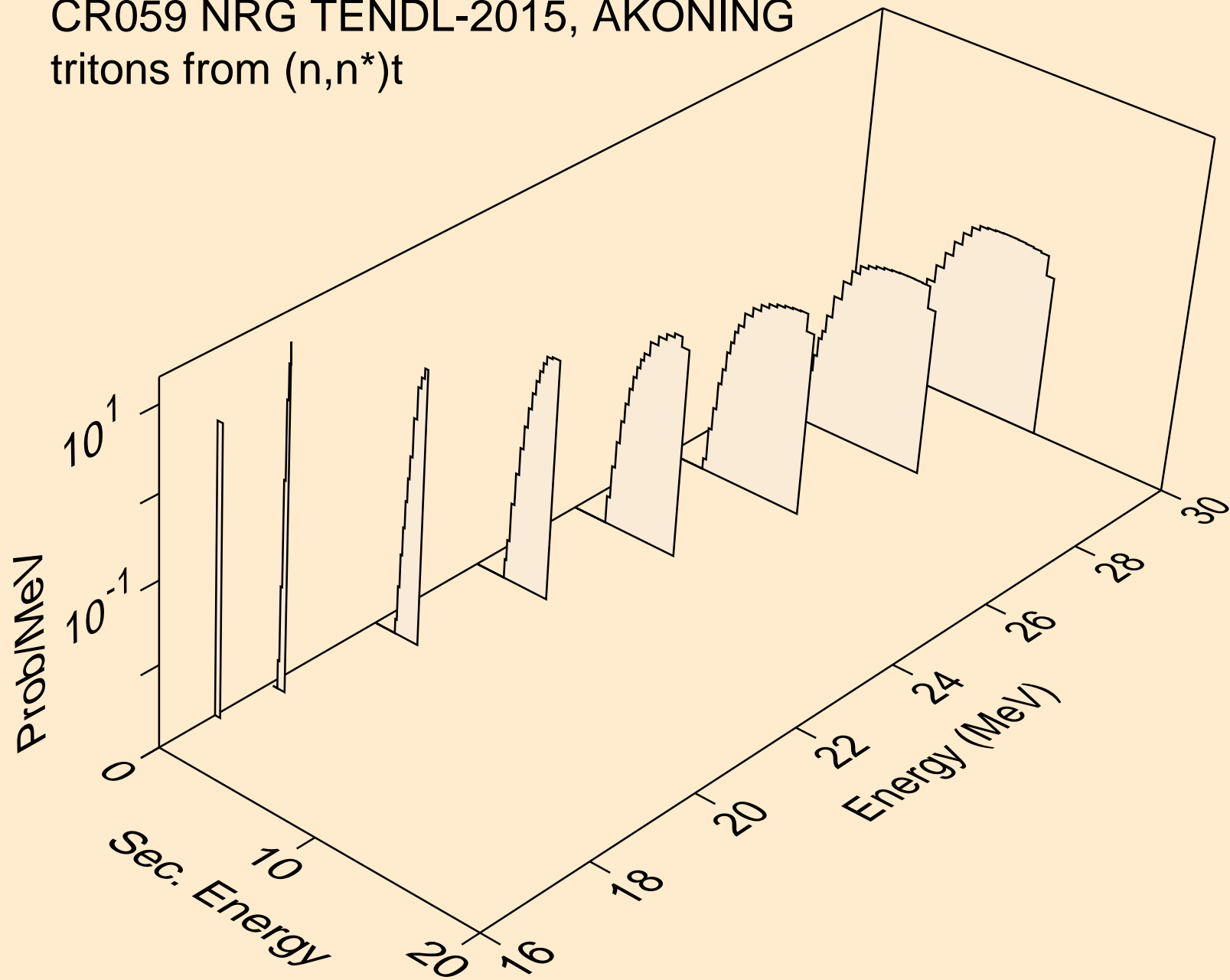
CR059 NRG TENDL-2015, AKONING
deuterons from (n,d)



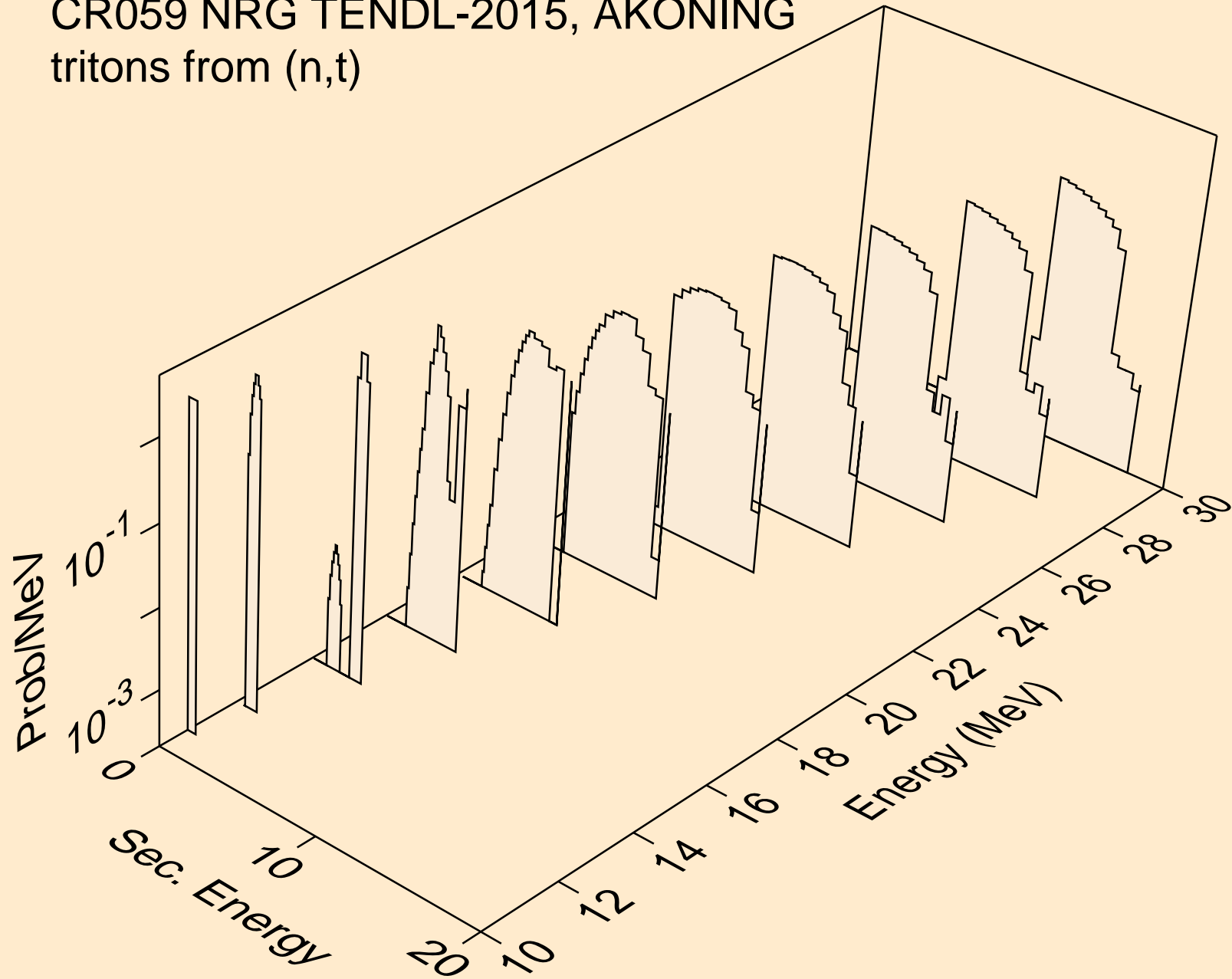
CR059 NRG TENDL-2015, AKONING
tritons from (n,x)



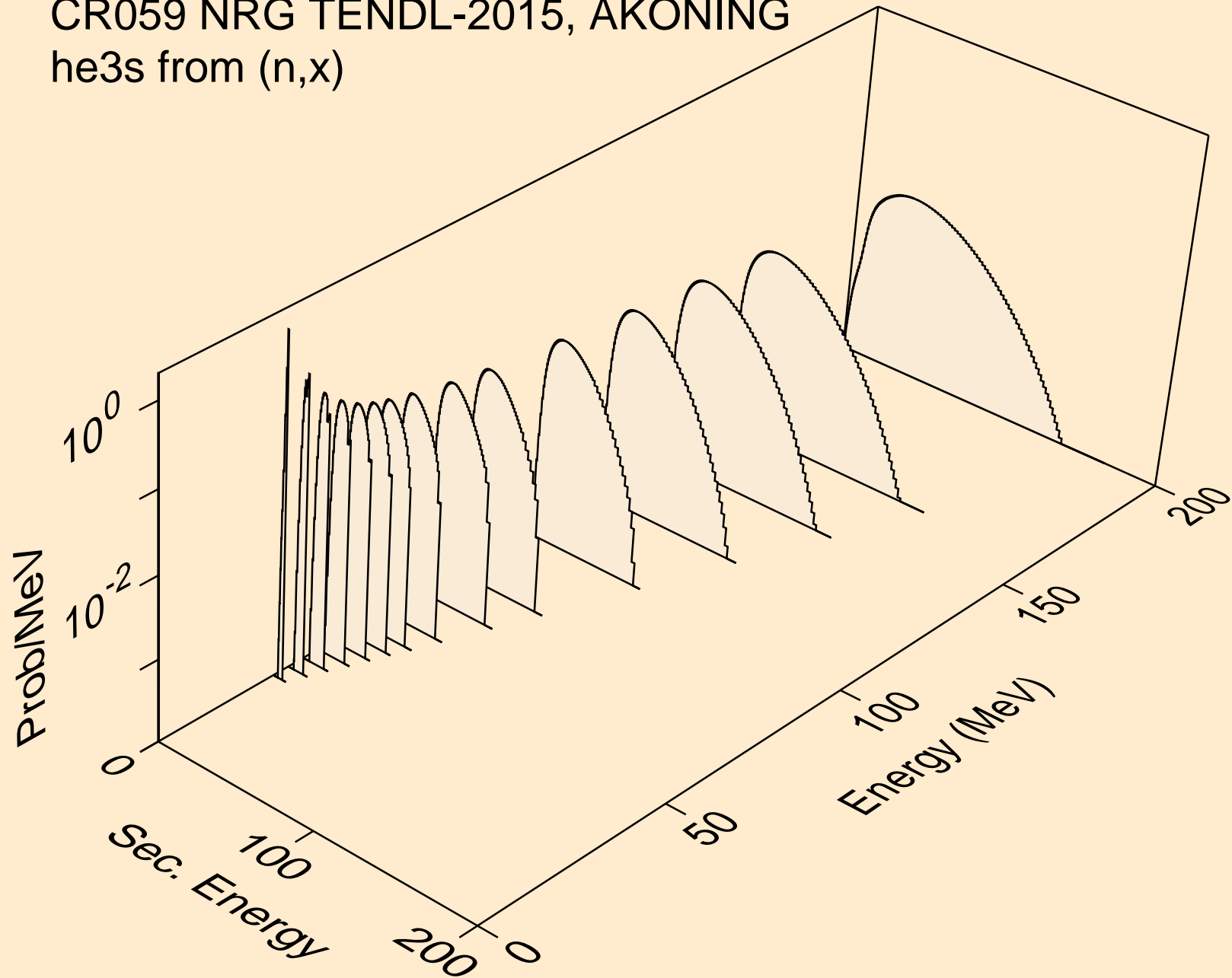
CR059 NRG TENDL-2015, AKONING
tritons from (n,n*)t



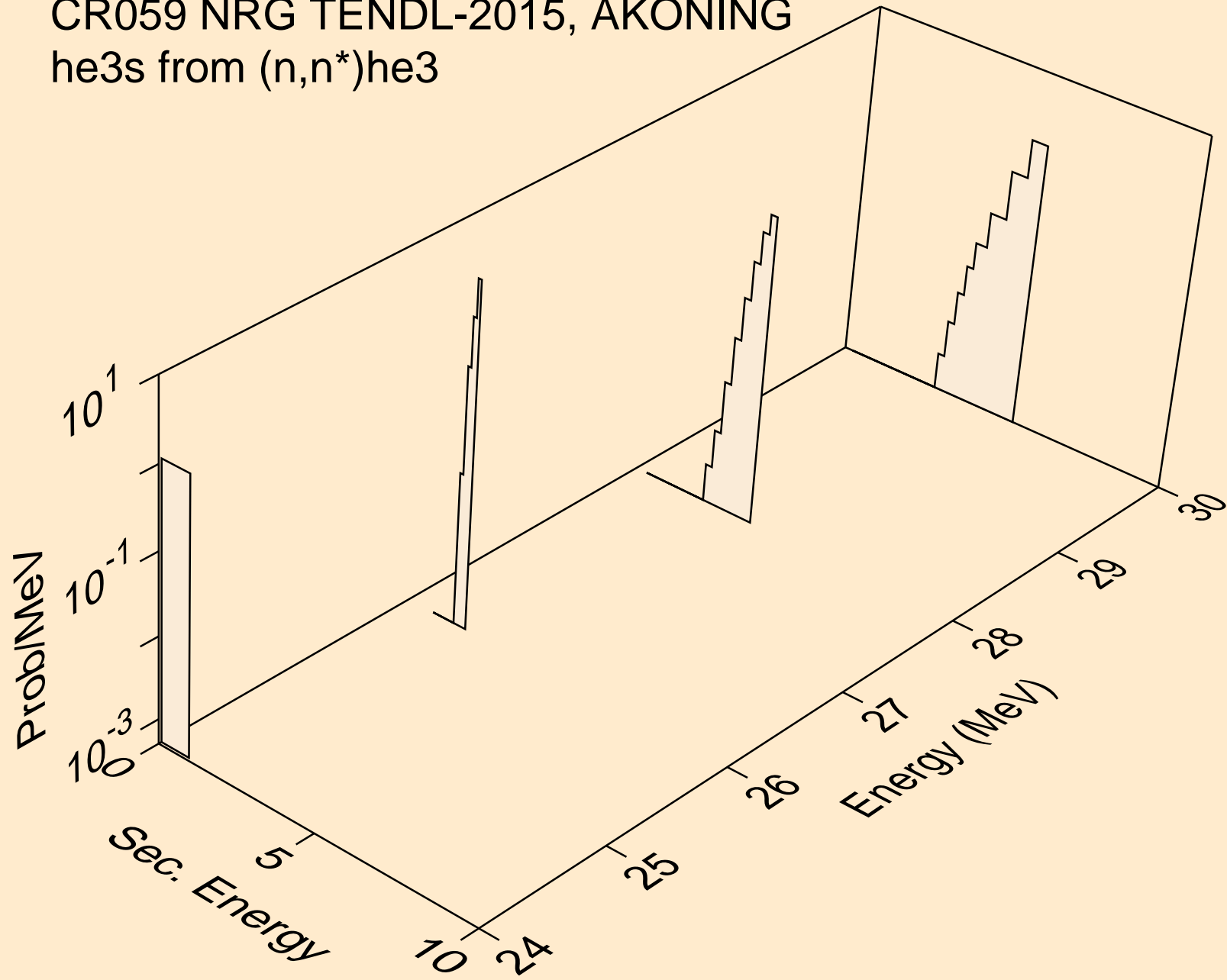
CR059 NRG TENDL-2015, AKONING
tritons from (n,t)



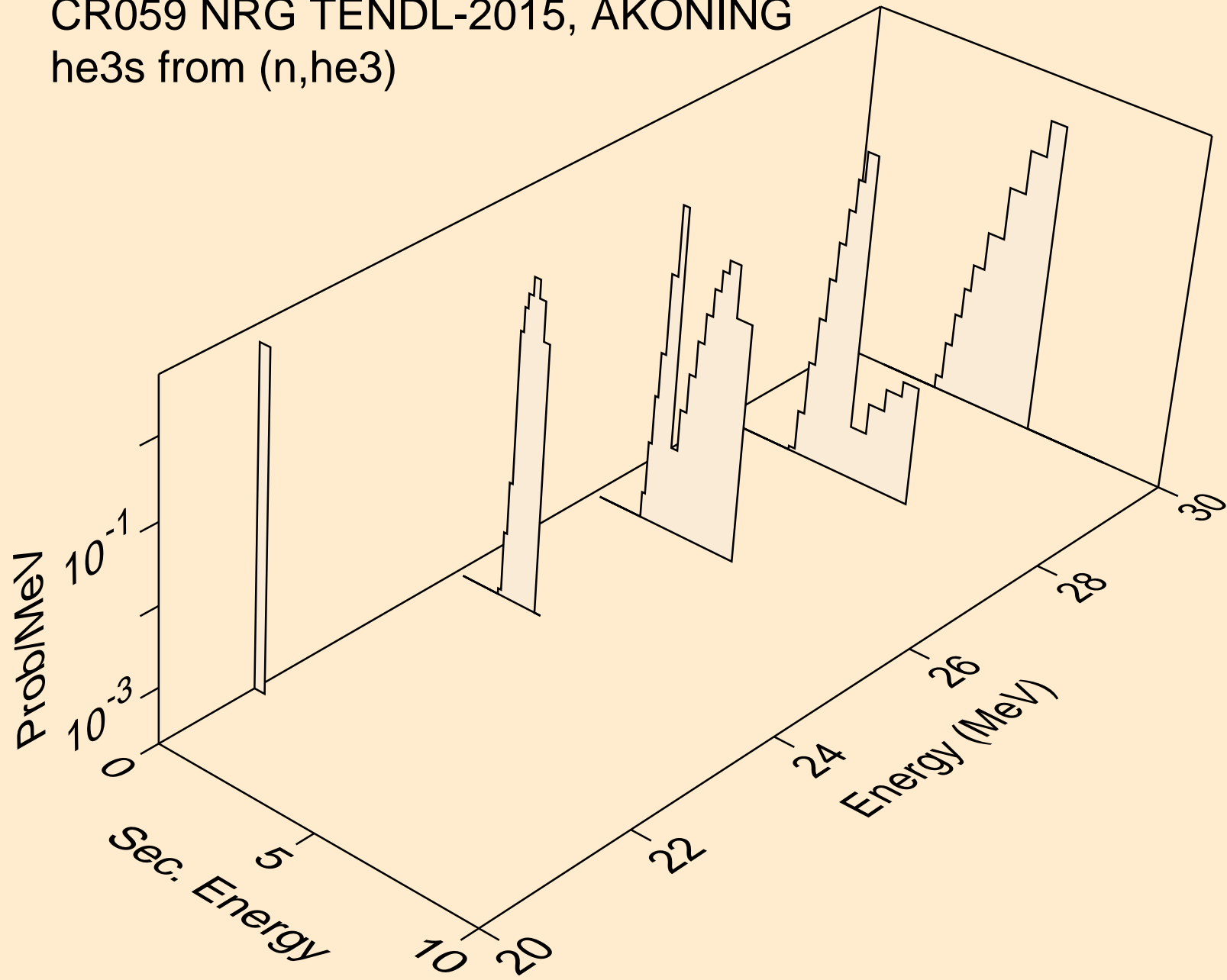
CR059 NRG TENDL-2015, AKONING
he3s from (n,x)



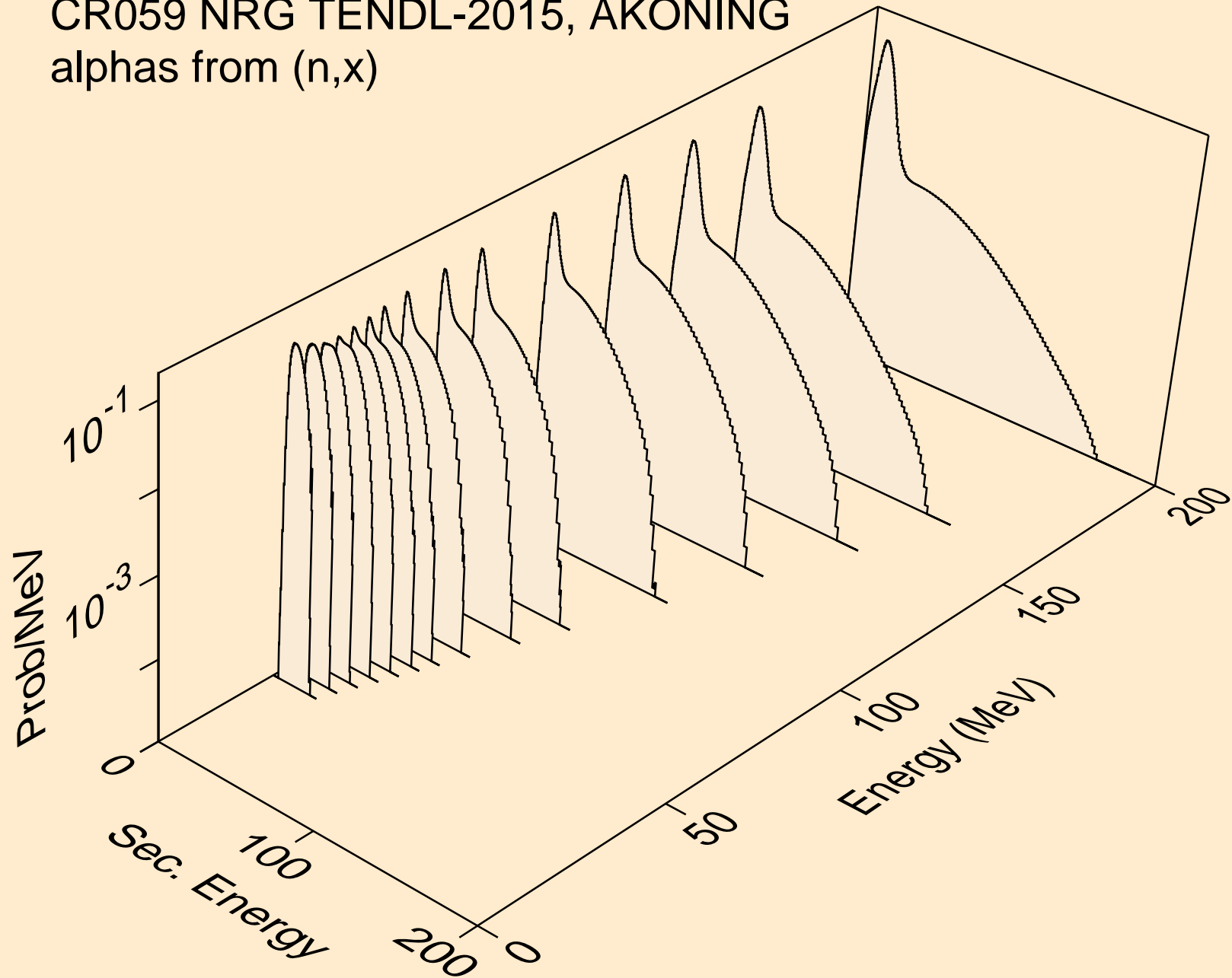
CR059 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



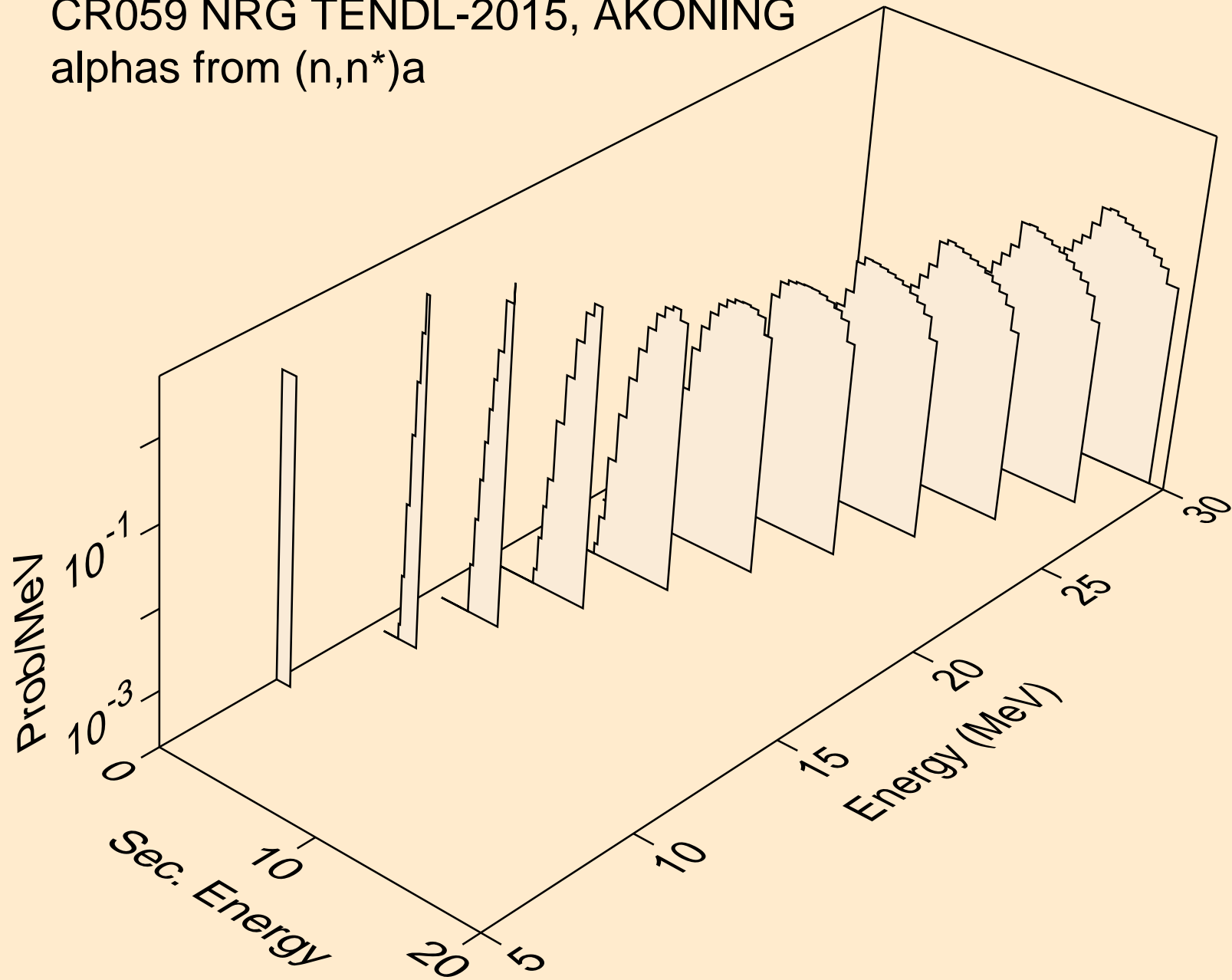
CR059 NRG TENDL-2015, AKONING
he3s from (n,he3)



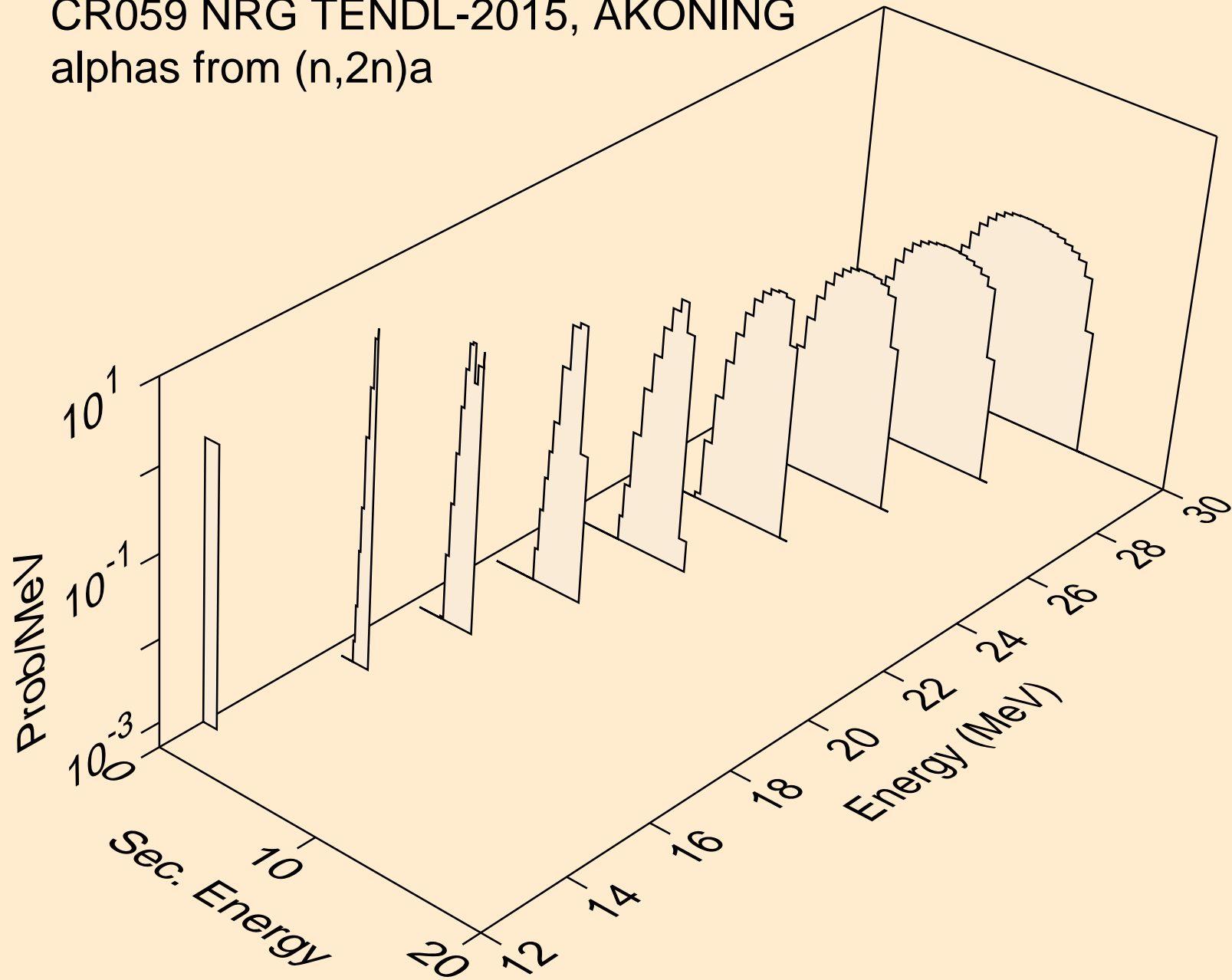
CR059 NRG TENDL-2015, AKONING
alphas from (n,x)



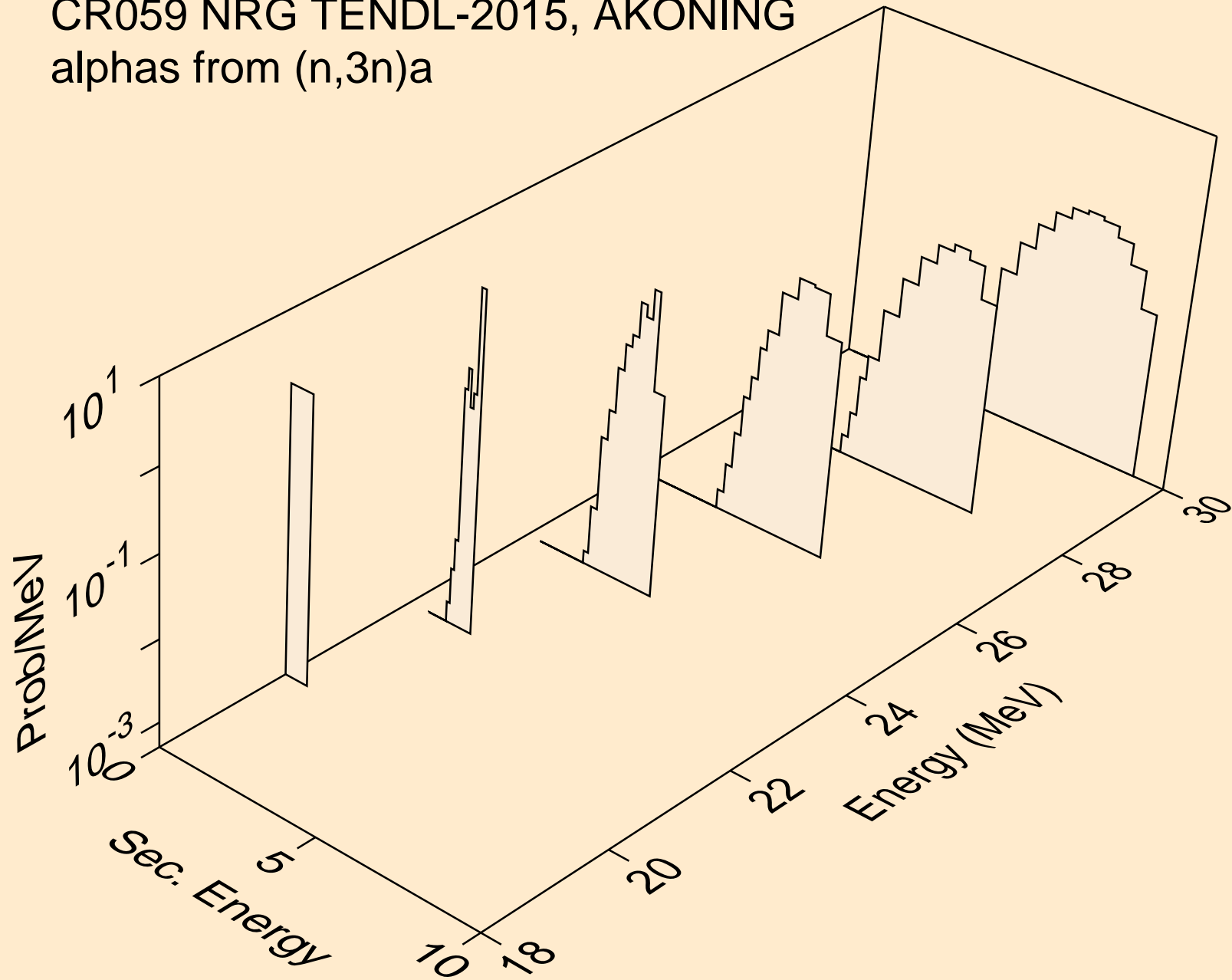
CR059 NRG TENDL-2015, AKONING
alphas from (n,n*)a



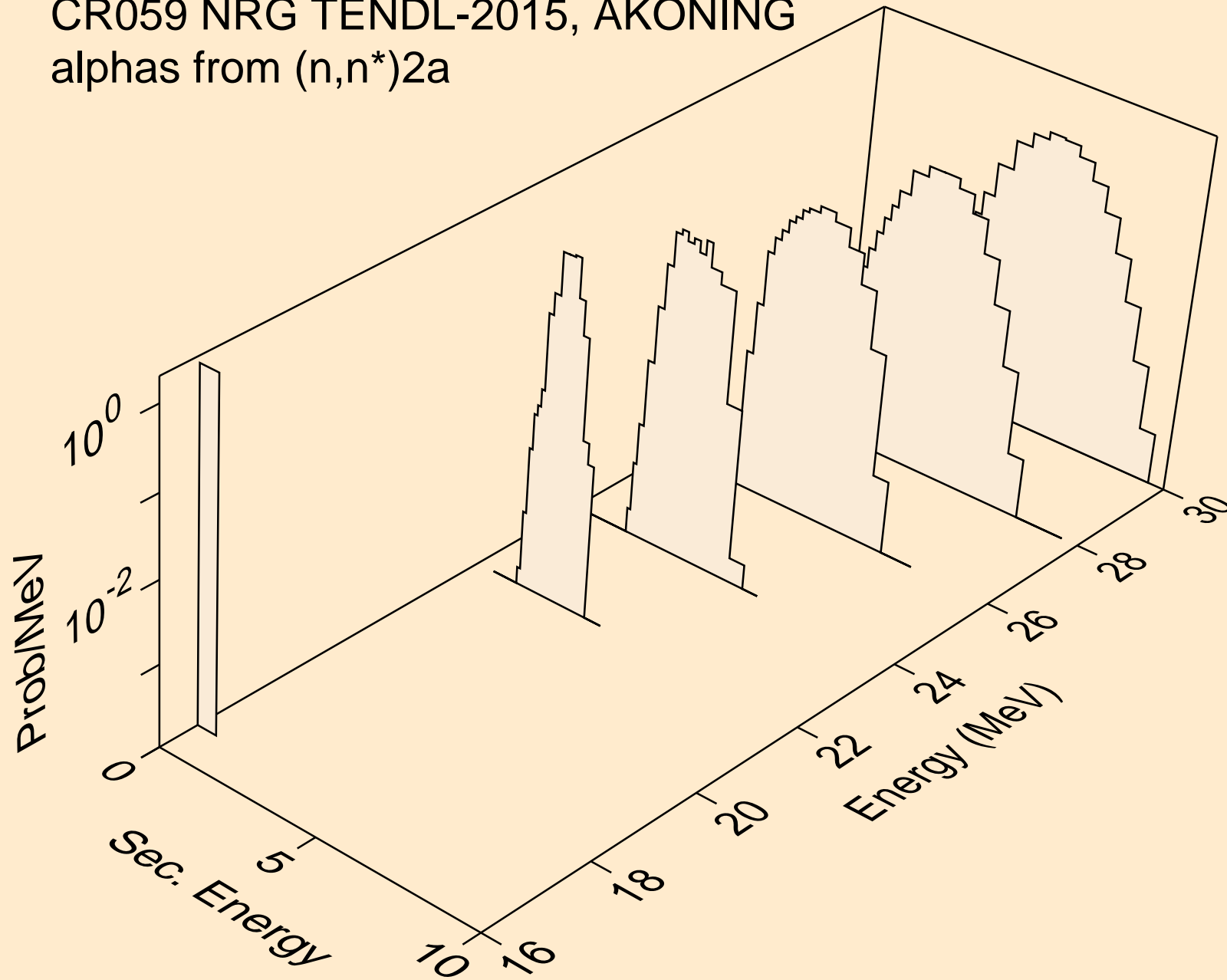
CR059 NRG TENDL-2015, AKONING
alphas from (n,2n)a



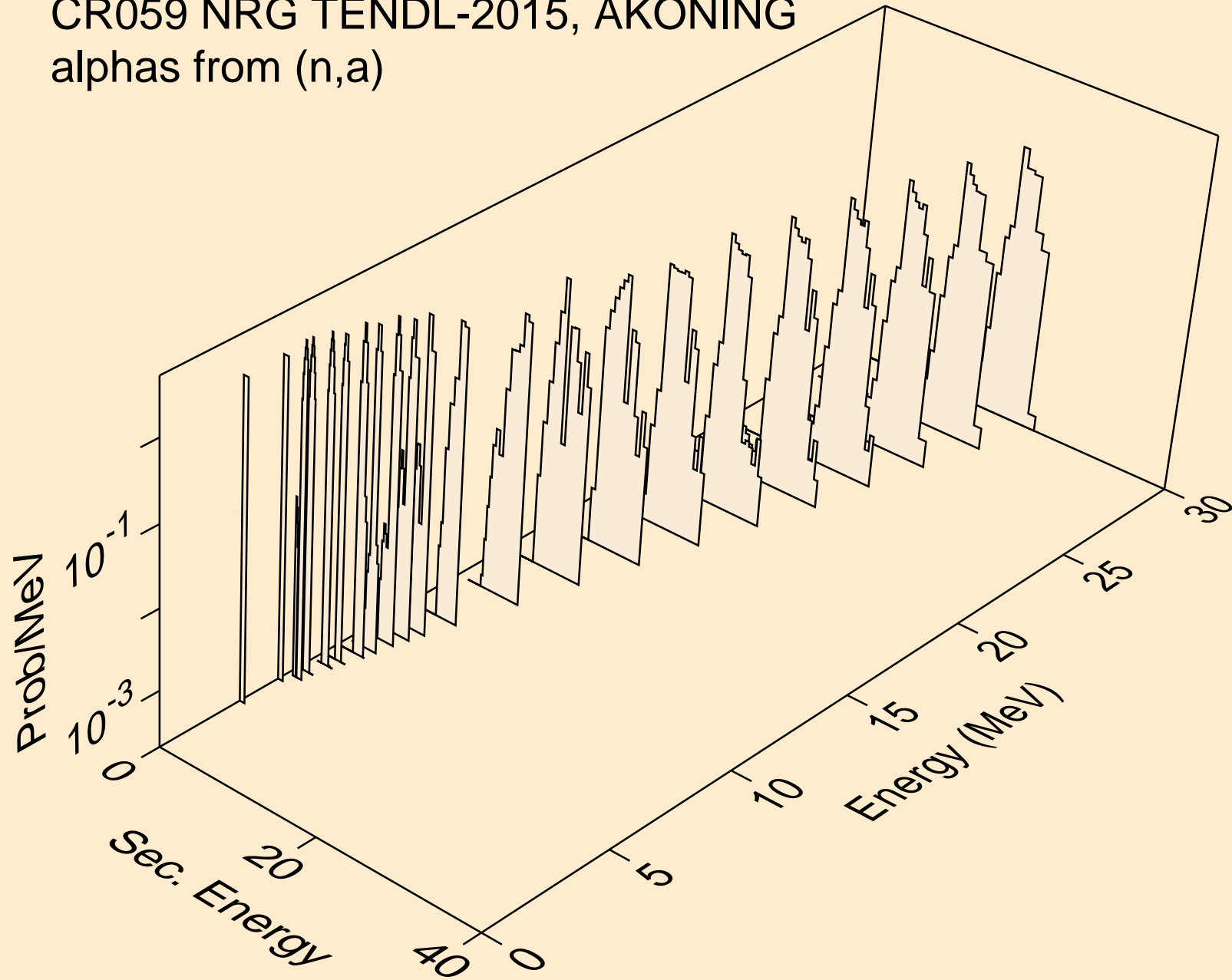
CR059 NRG TENDL-2015, AKONING
alphas from (n,3n)a



CR059 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



CR059 NRG TENDL-2015, AKONING
alphas from (n,a)



CR059 NRG TENDL-2015, AKONING
alphas from (n,2a)

