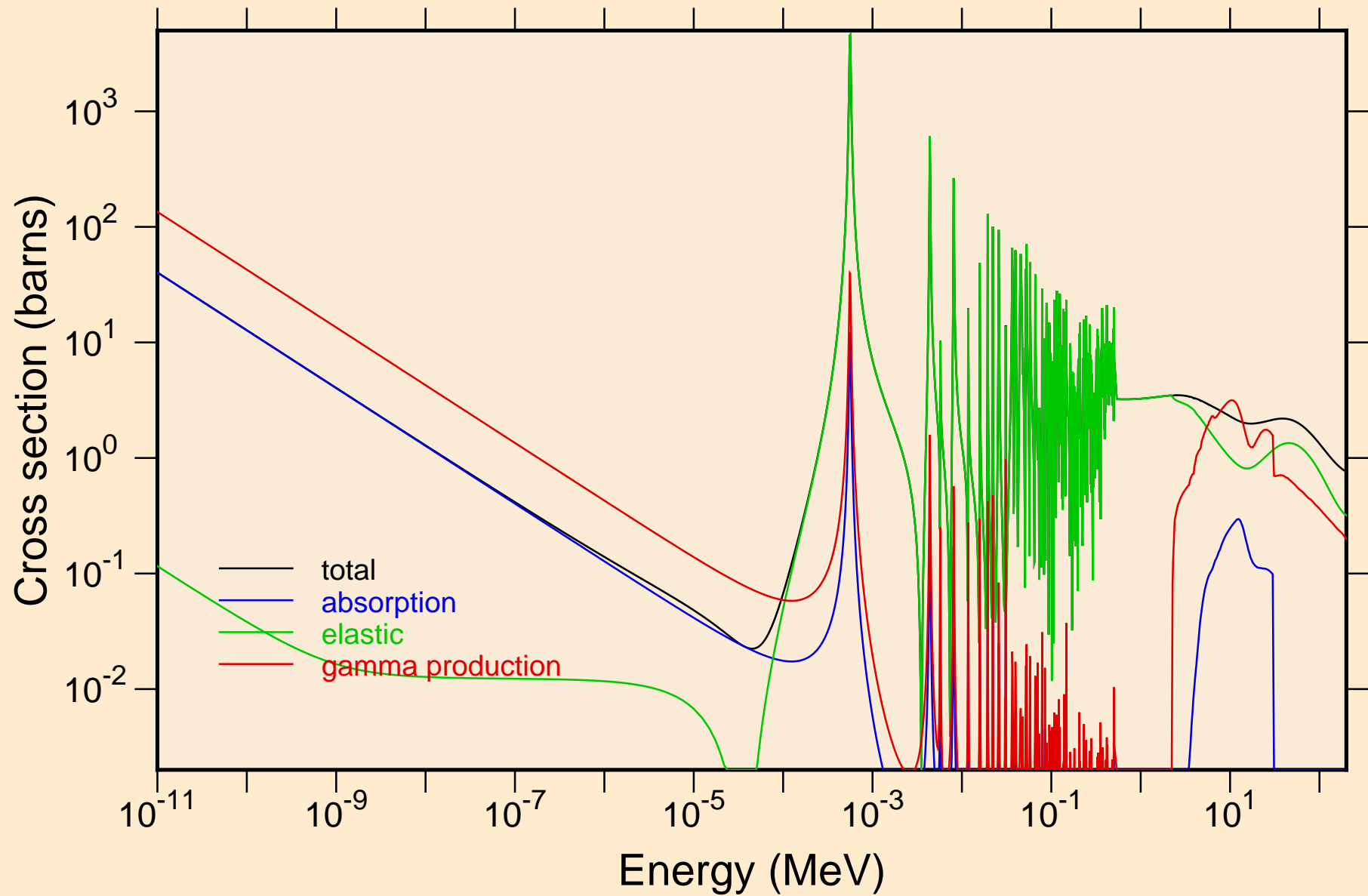
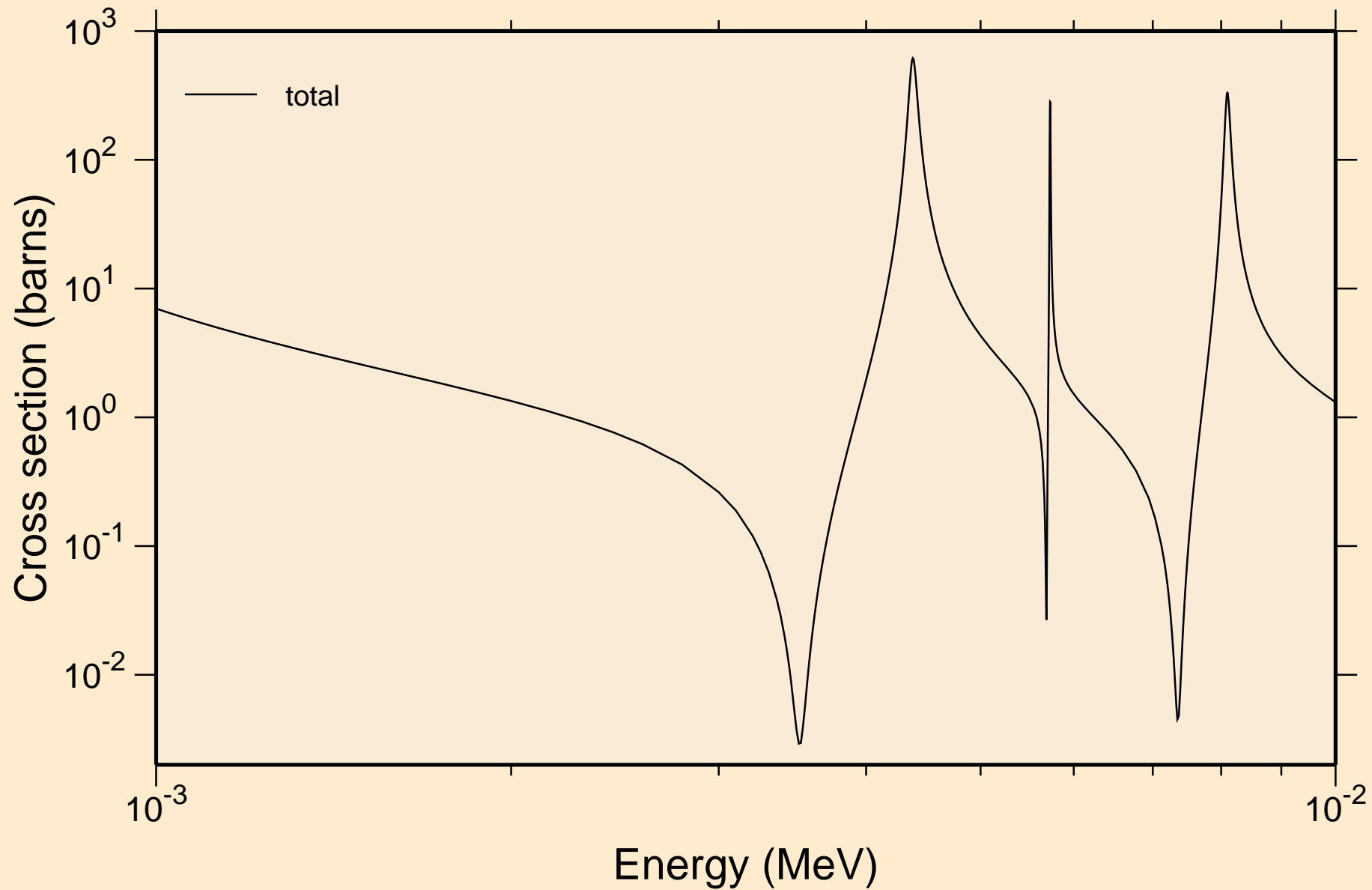


AR038 NRG TENDL-2015, AKONING

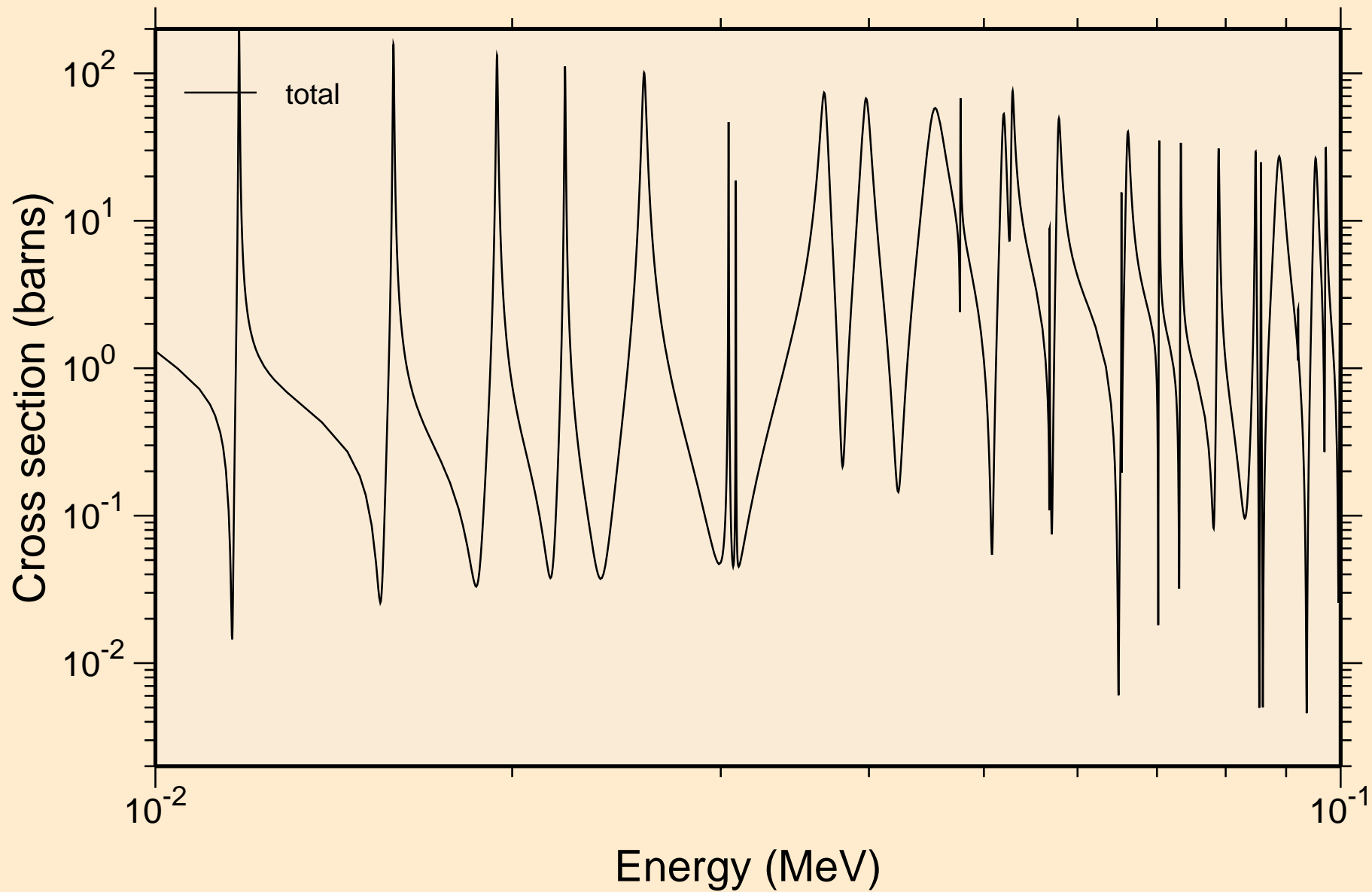
Principal cross sections



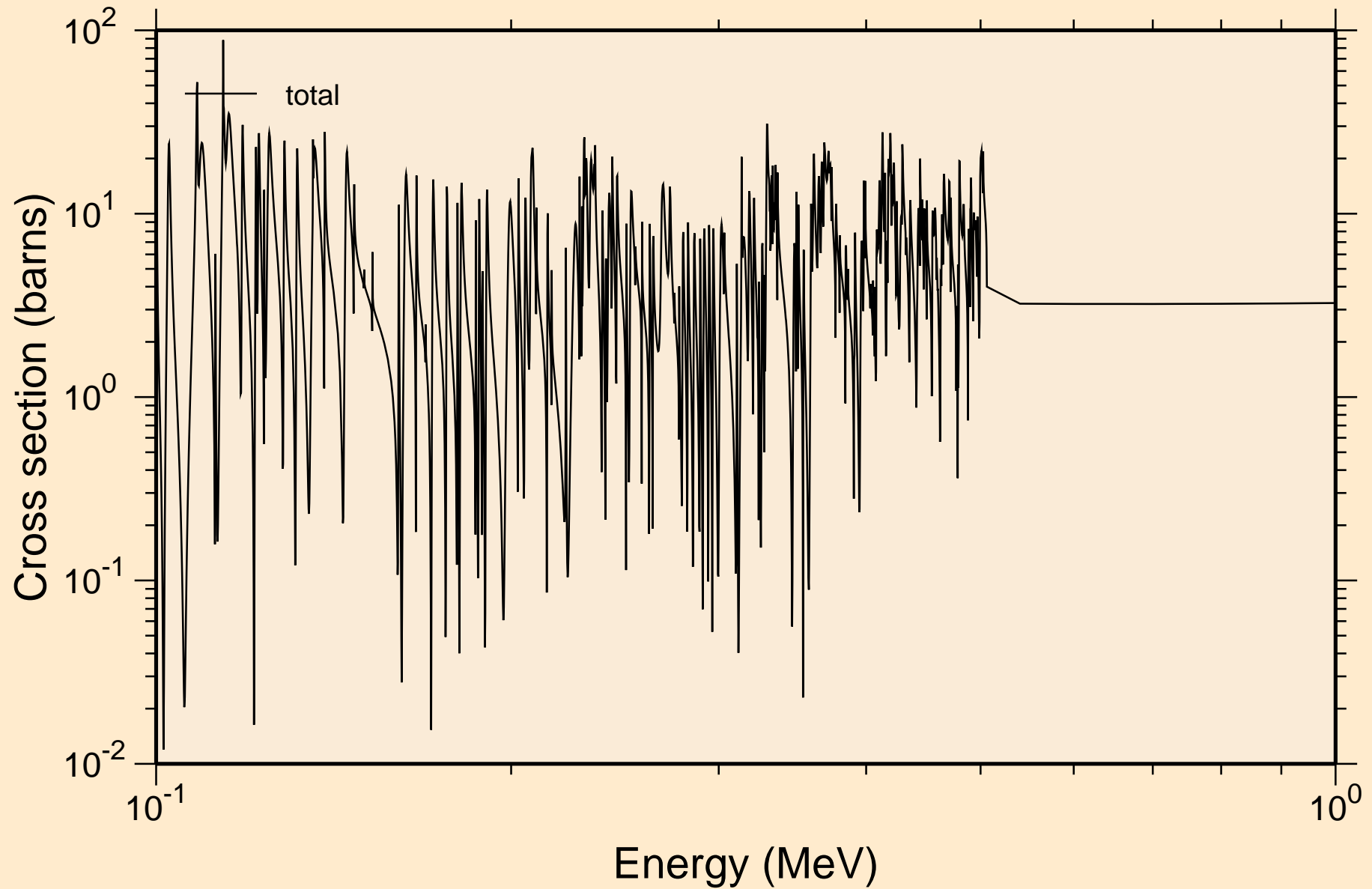
AR038 NRG TENDL-2015, AKONING
resonance total cross section



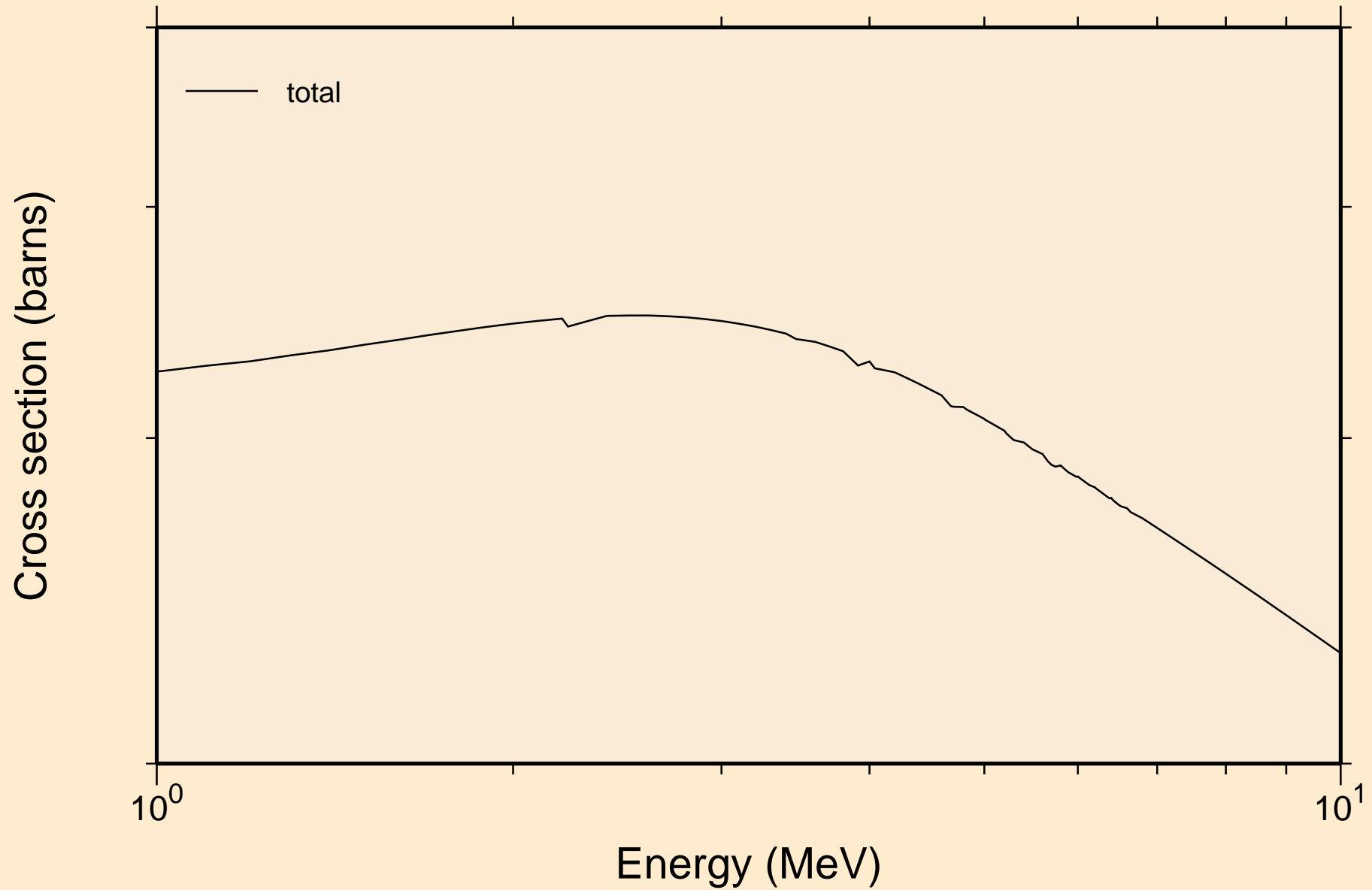
AR038 NRG TENDL-2015, AKONING
resonance total cross section



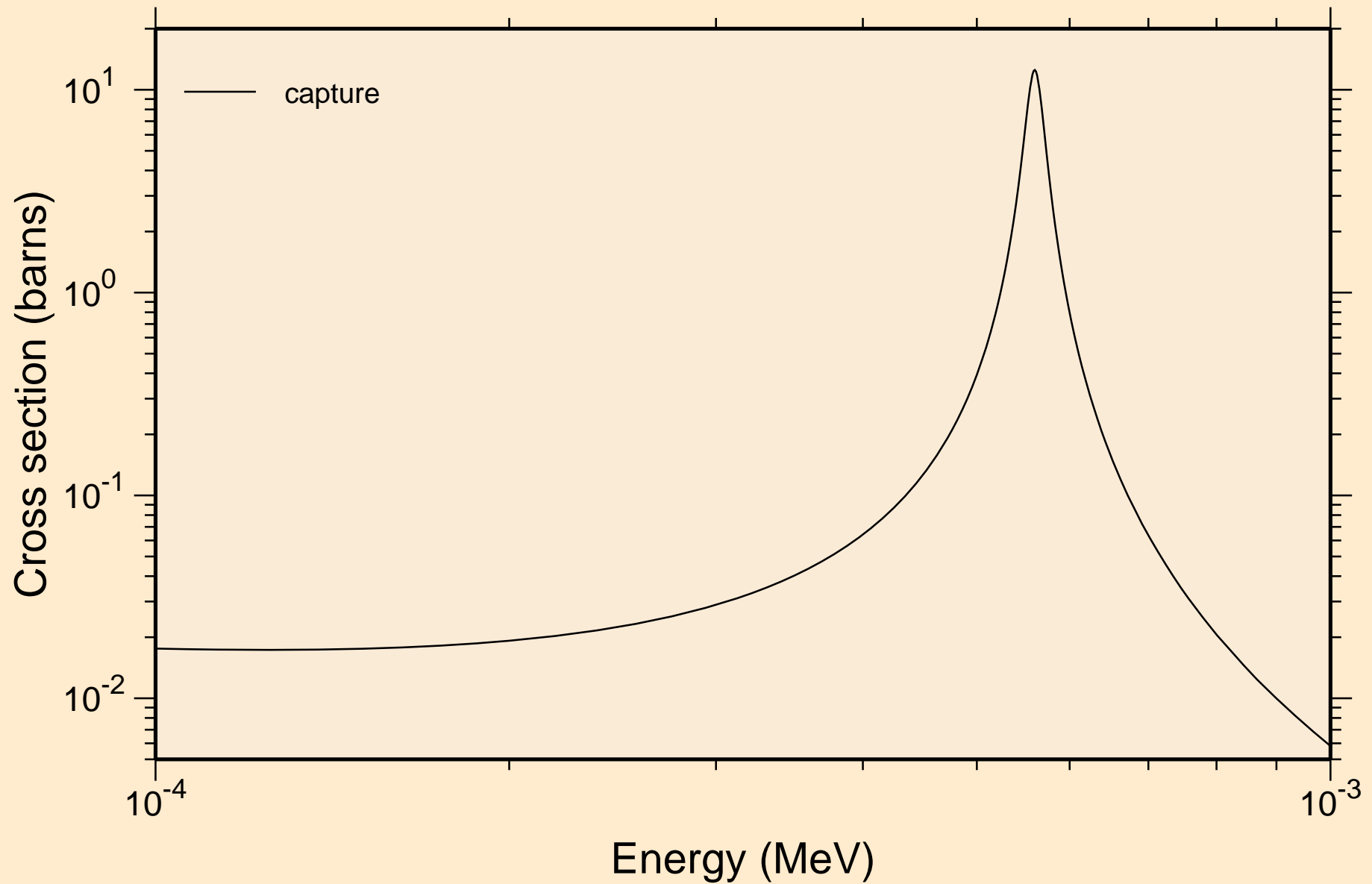
AR038 NRG TENDL-2015, AKONING
resonance total cross section



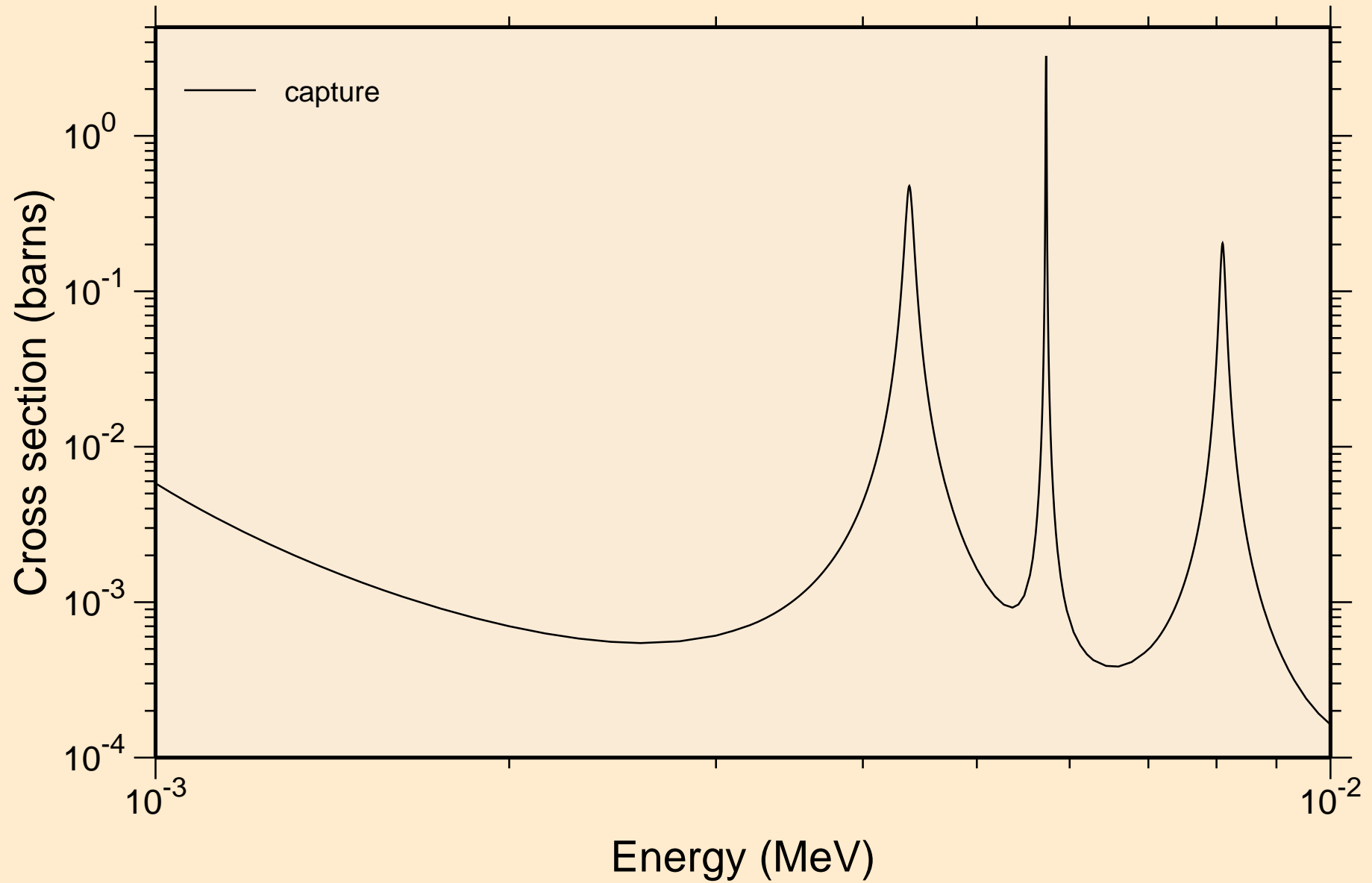
AR038 NRG TENDL-2015, AKONING
resonance total cross section



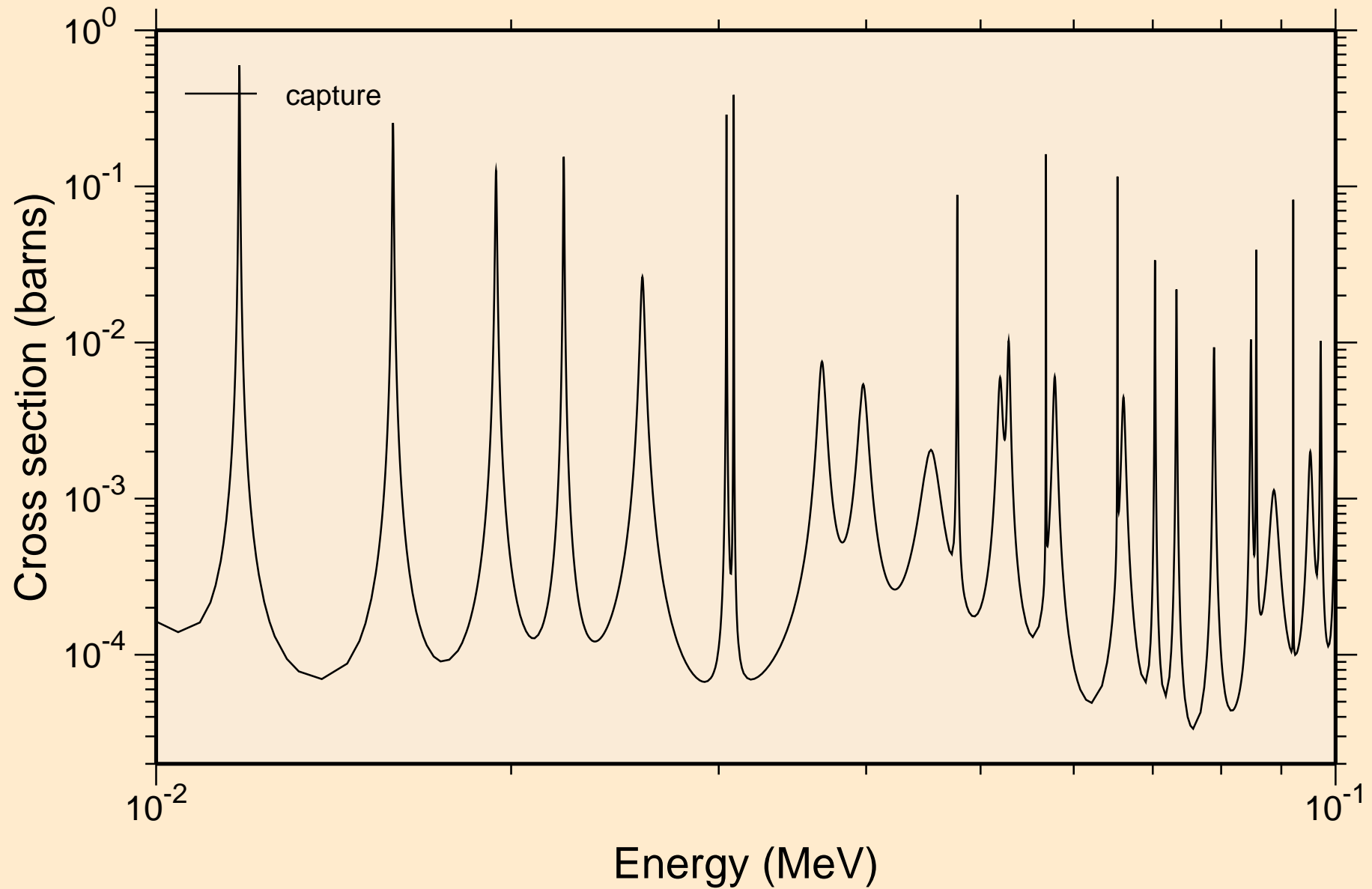
AR038 NRG TENDL-2015, AKONING
resonance absorption cross sections



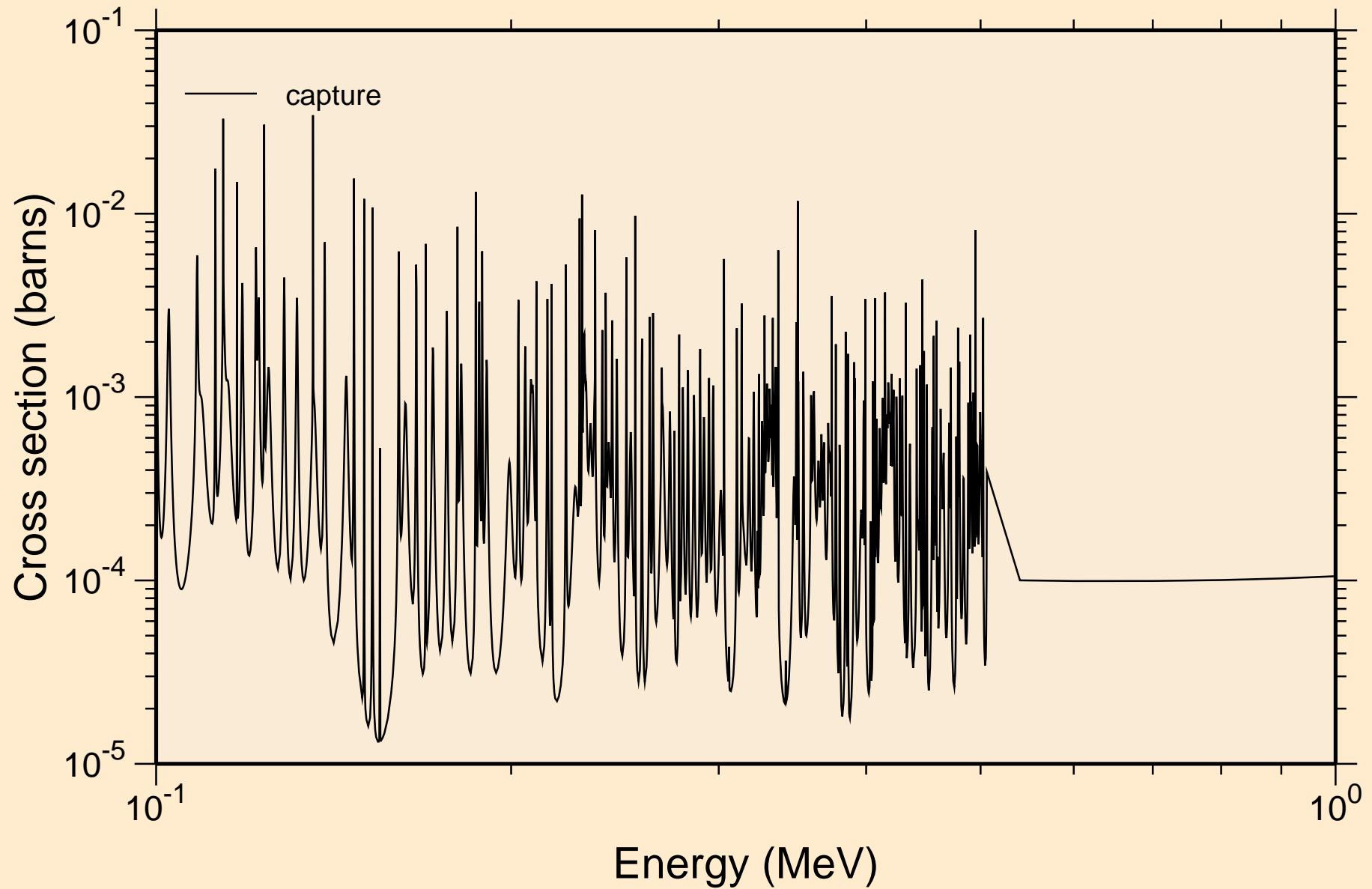
AR038 NRG TENDL-2015, AKONING
resonance absorption cross sections



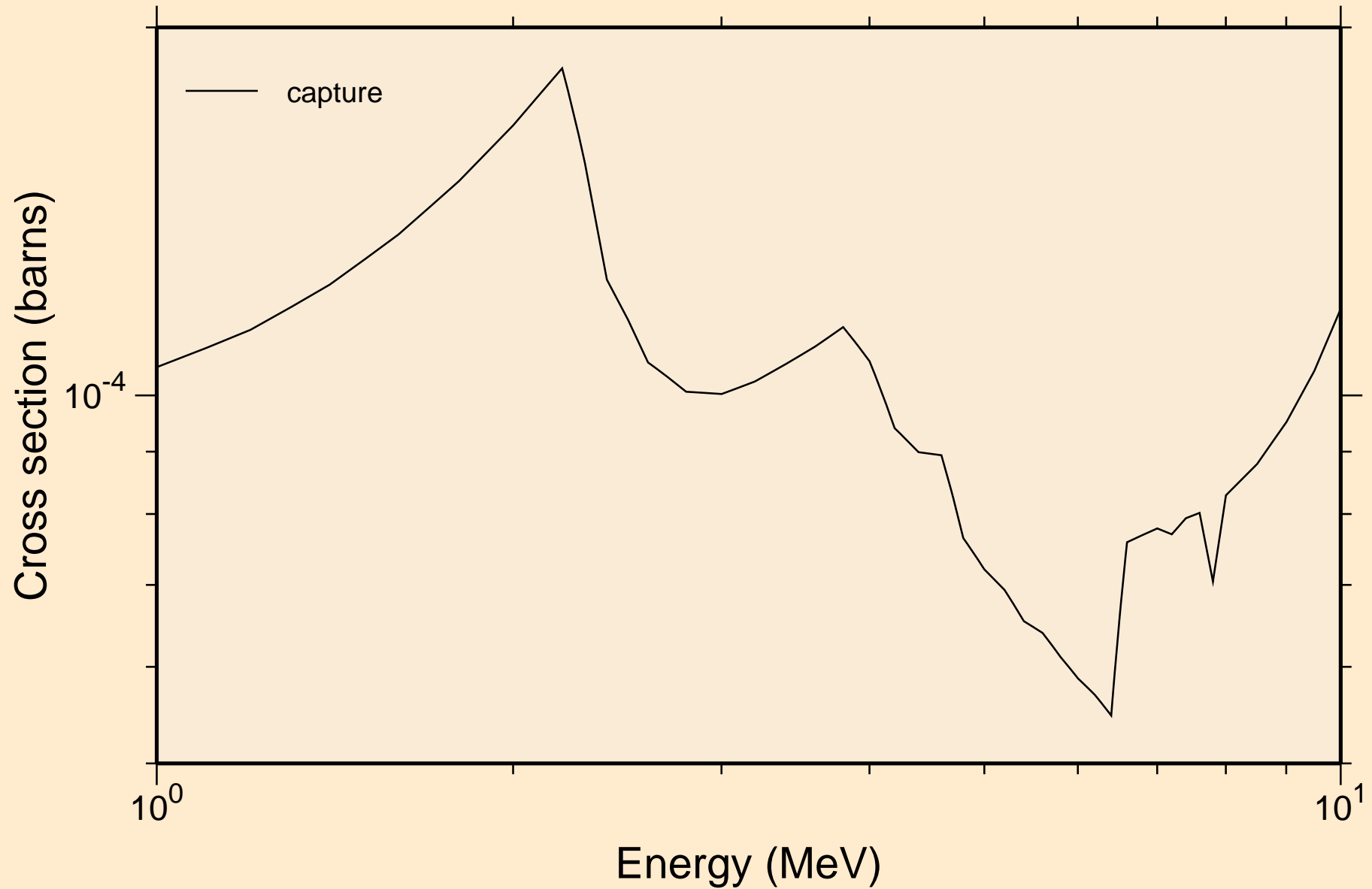
AR038 NRG TENDL-2015, AKONING
resonance absorption cross sections



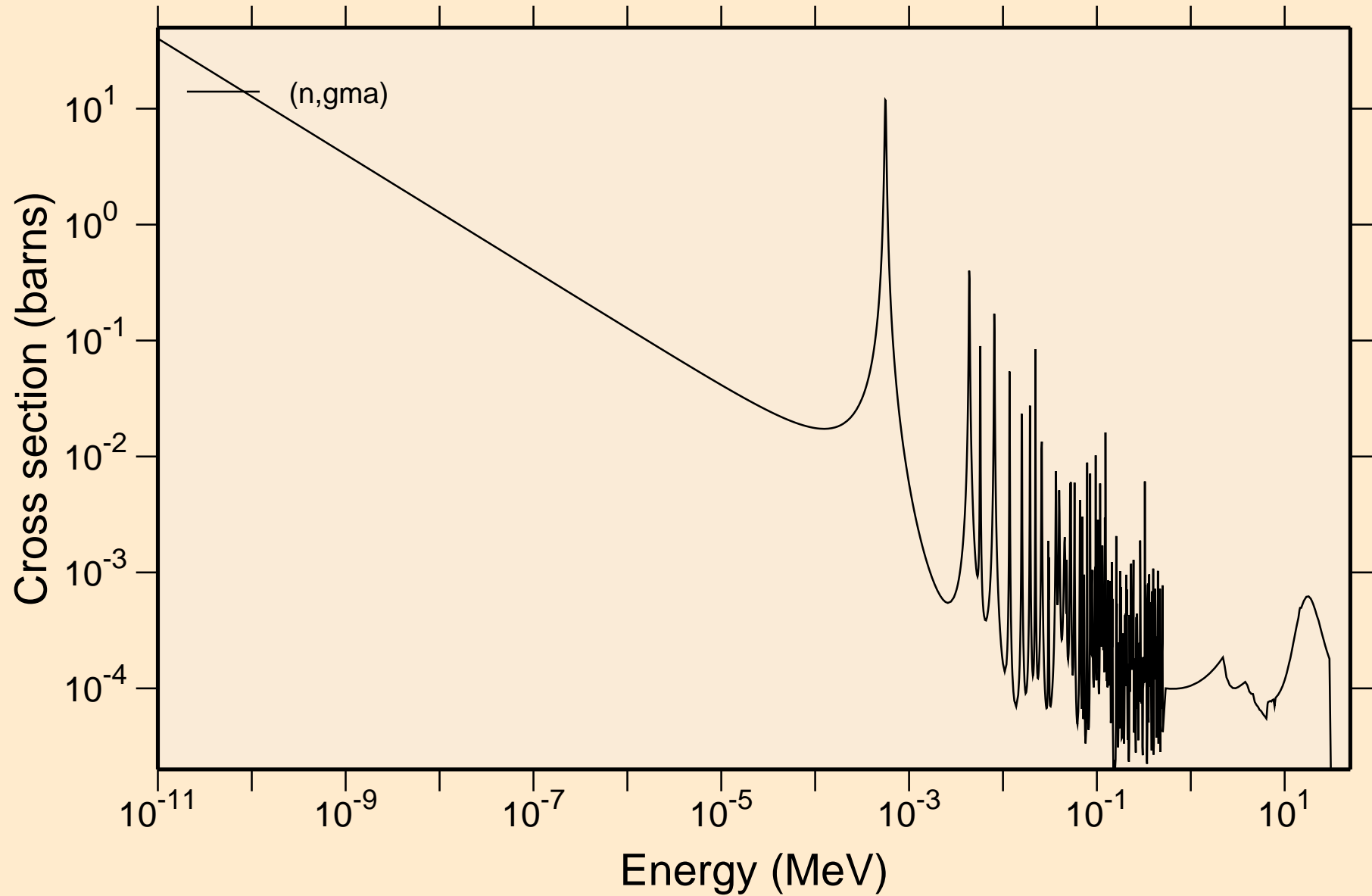
AR038 NRG TENDL-2015, AKONING
resonance absorption cross sections



AR038 NRG TENDL-2015, AKONING
resonance absorption cross sections

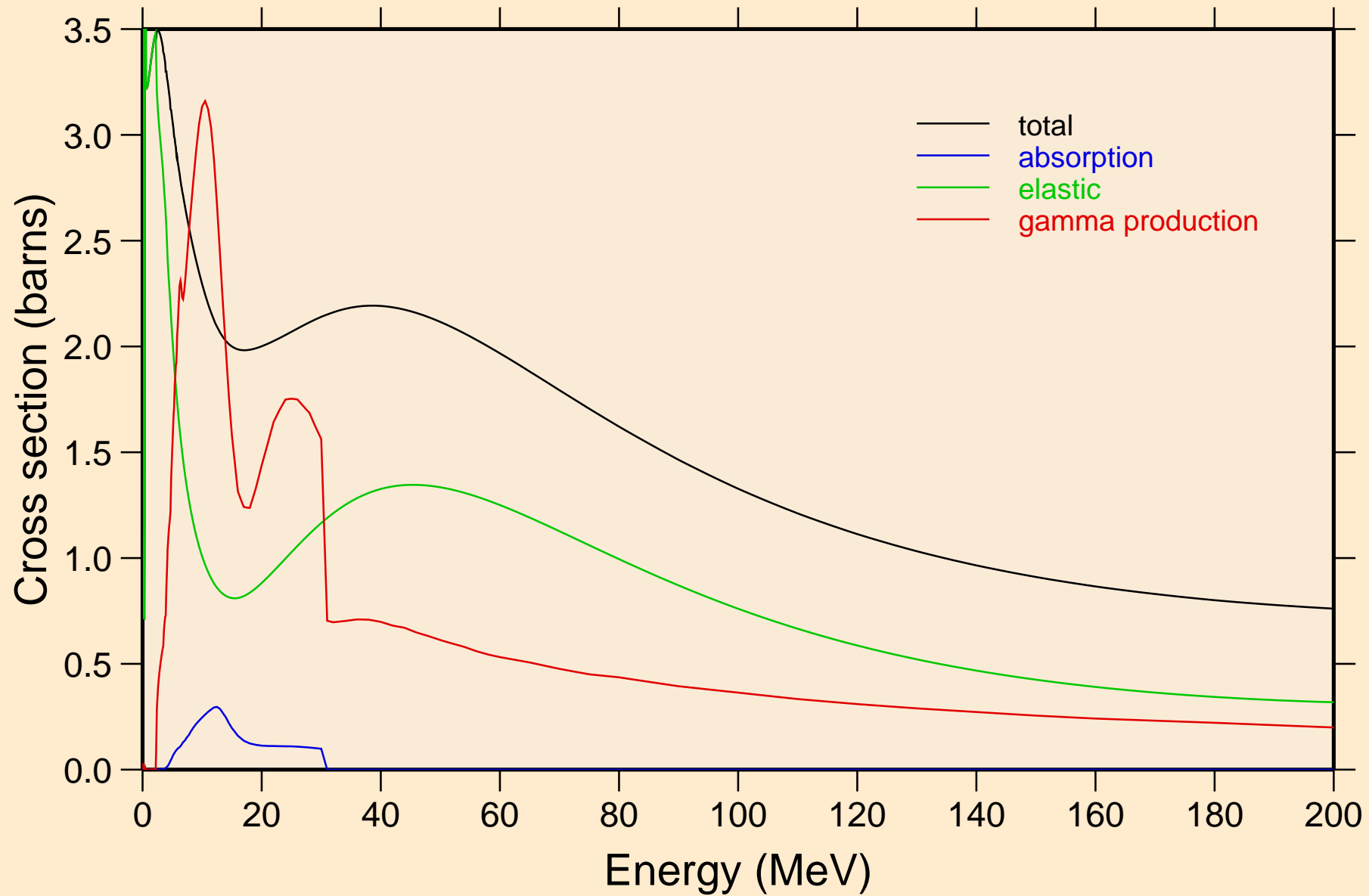


AR038 NRG TENDL-2015, AKONING
Non-threshold reactions

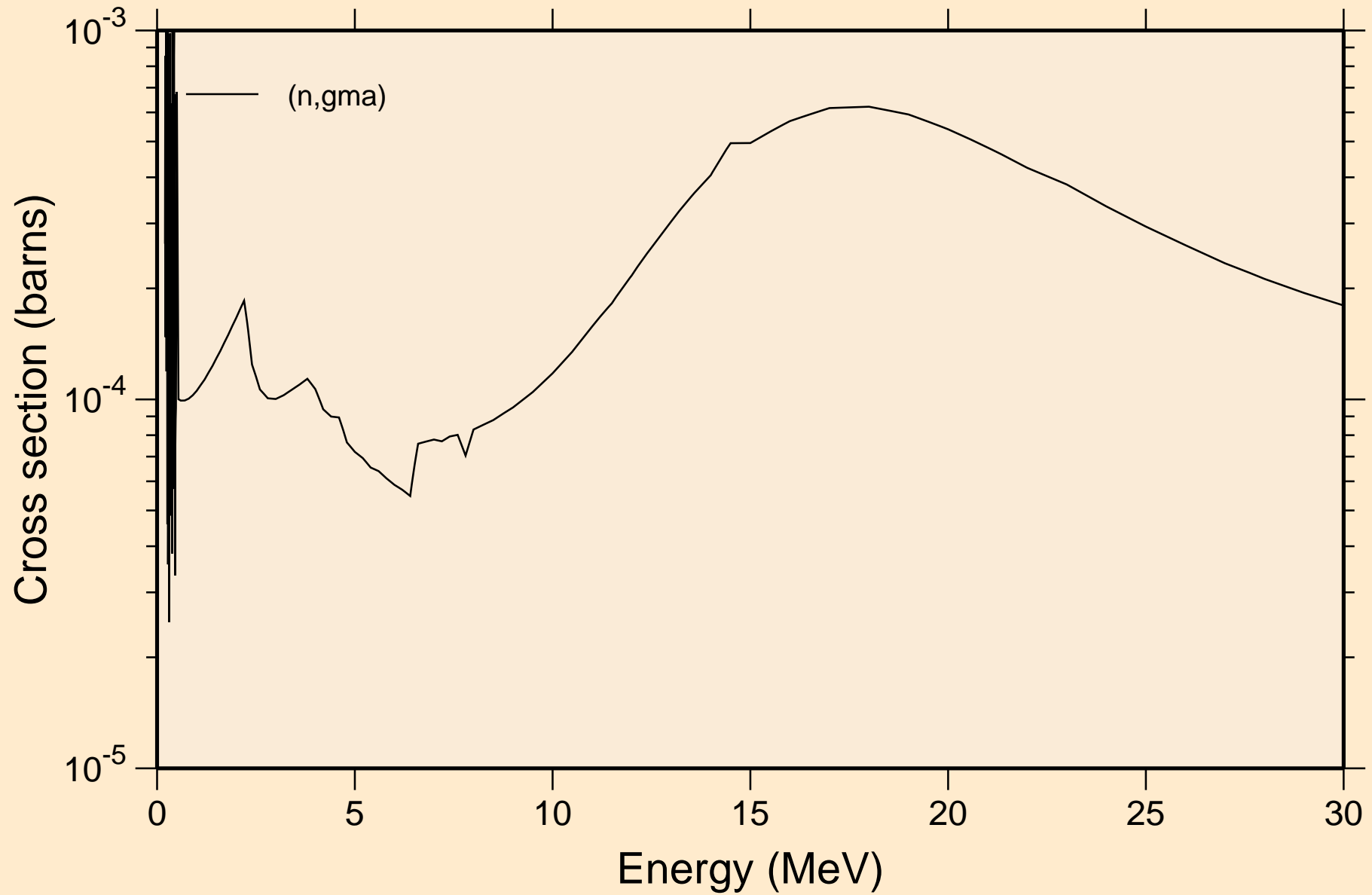


AR038 NRG TENDL-2015, AKONING

Principal cross sections

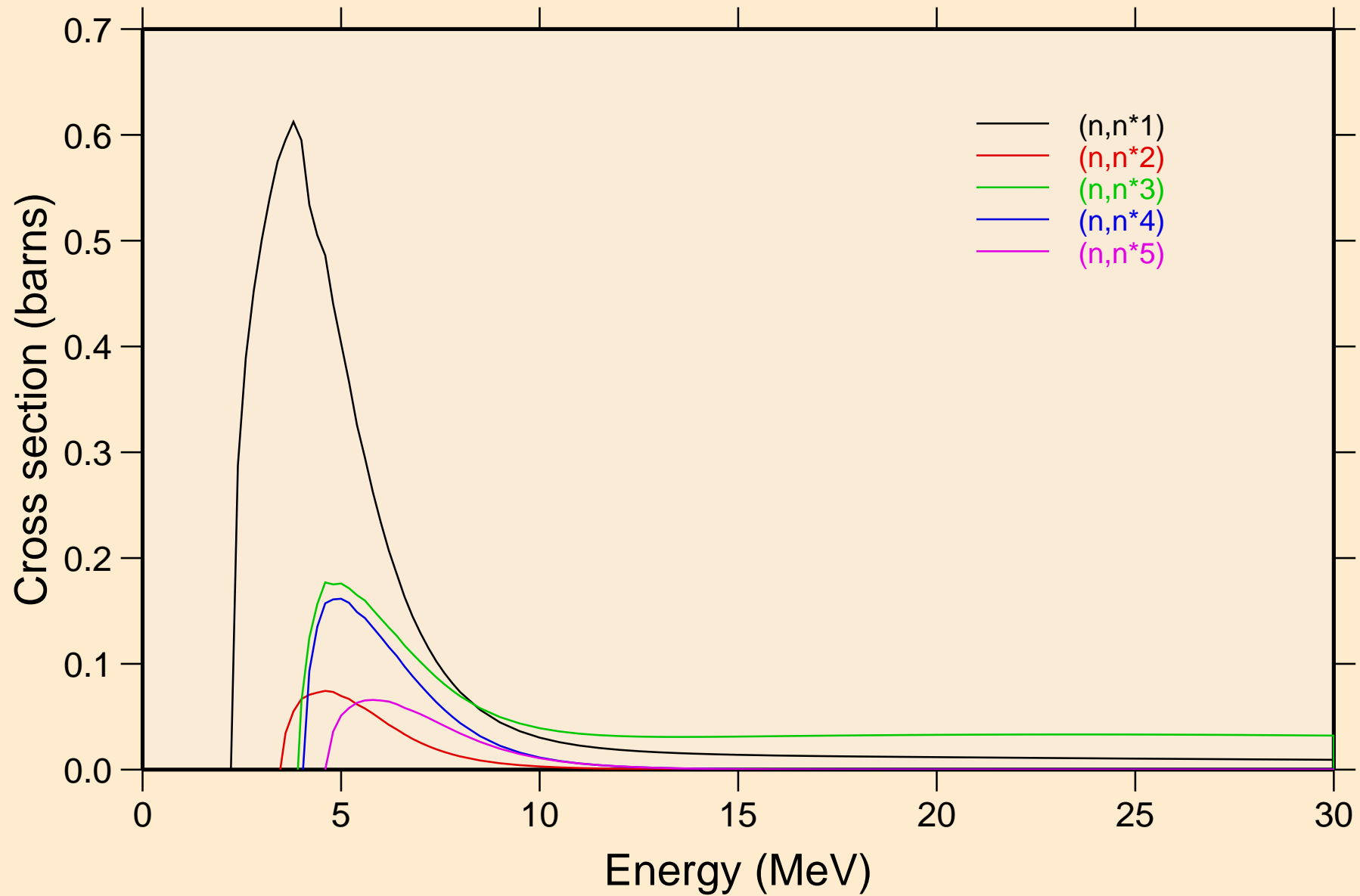


AR038 NRG TENDL-2015, AKONING
Non-threshold reactions



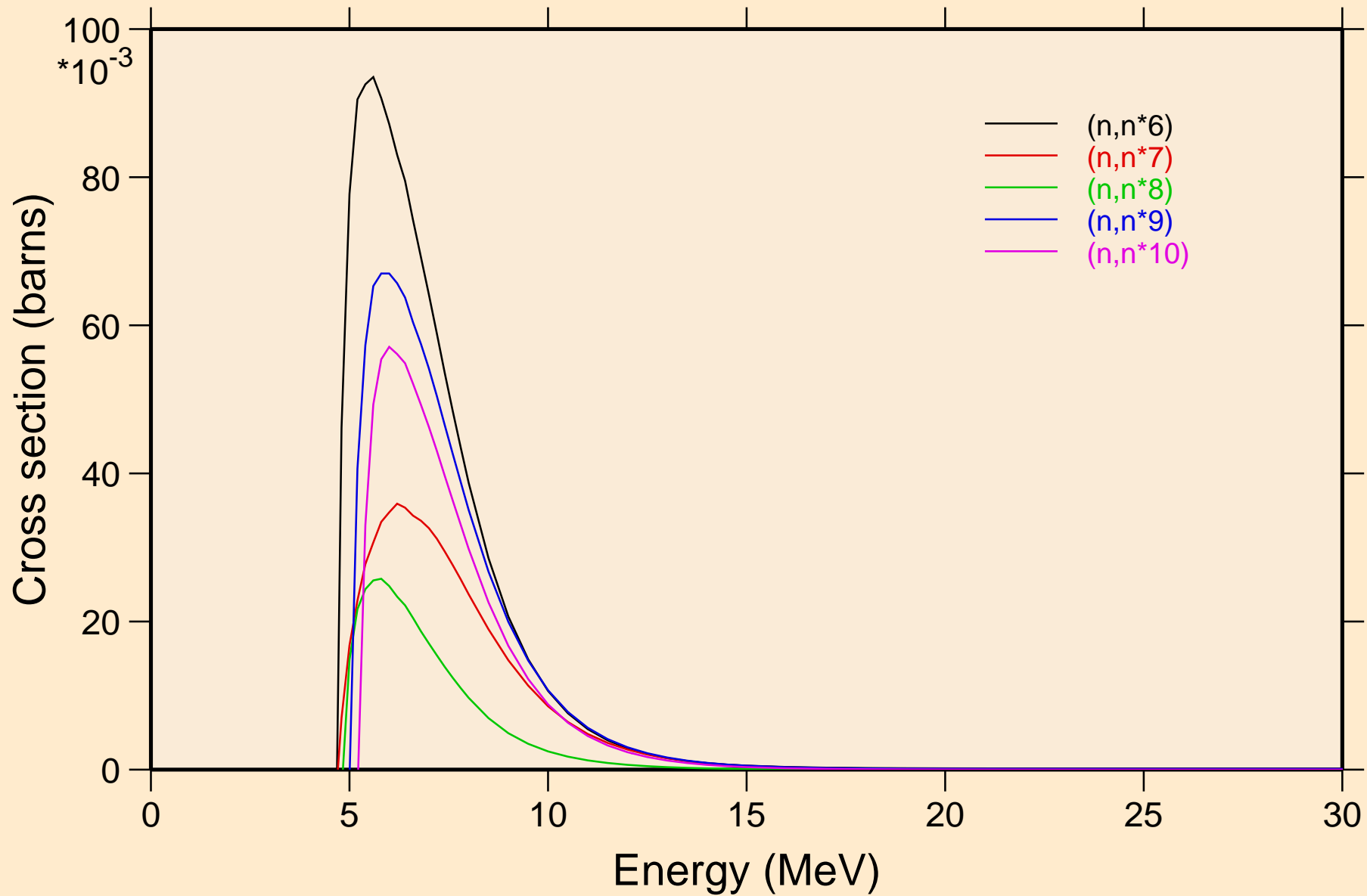
AR038 NRG TENDL-2015, AKONING

Inelastic levels



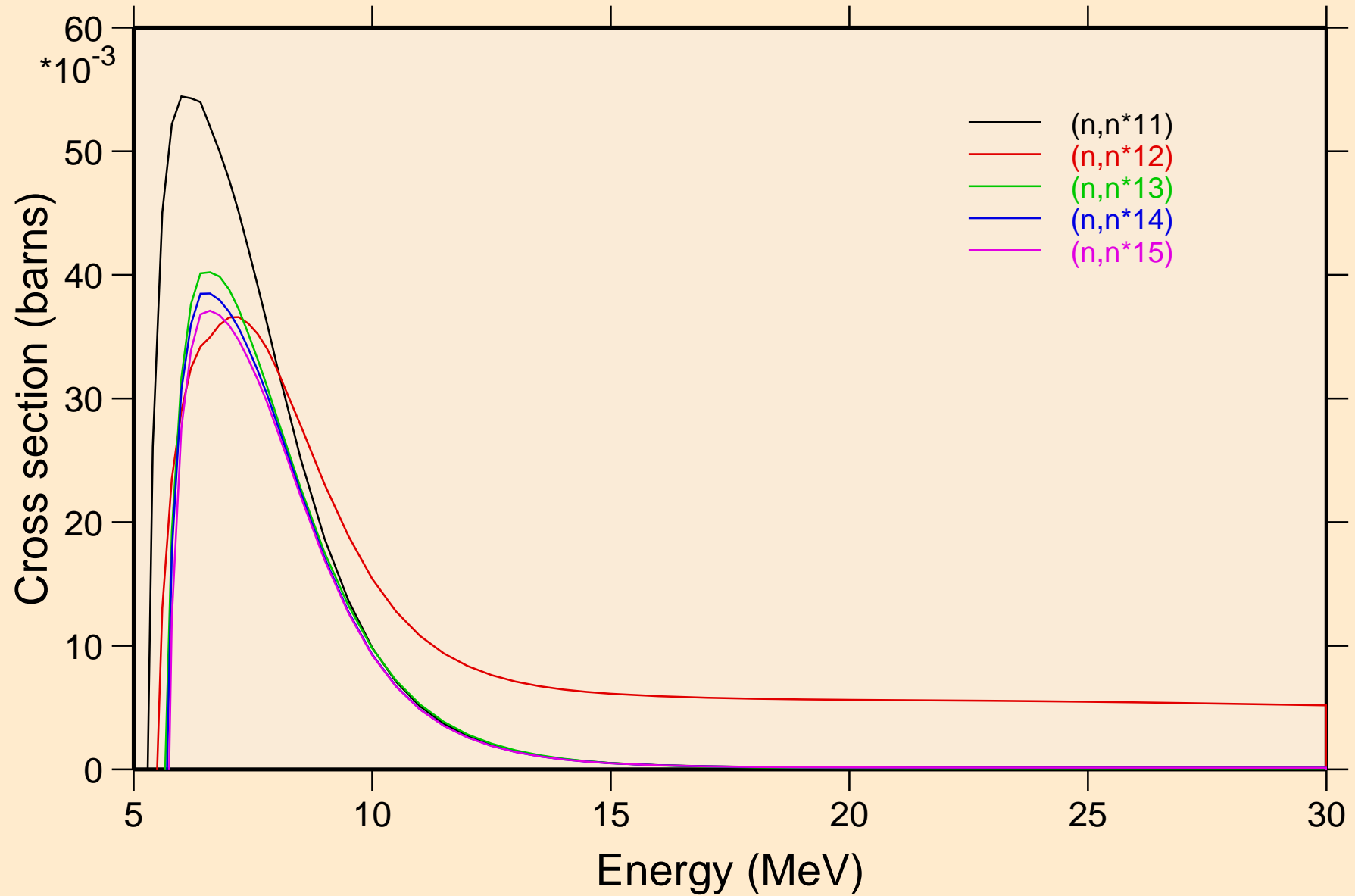
AR038 NRG TENDL-2015, AKONING

Inelastic levels



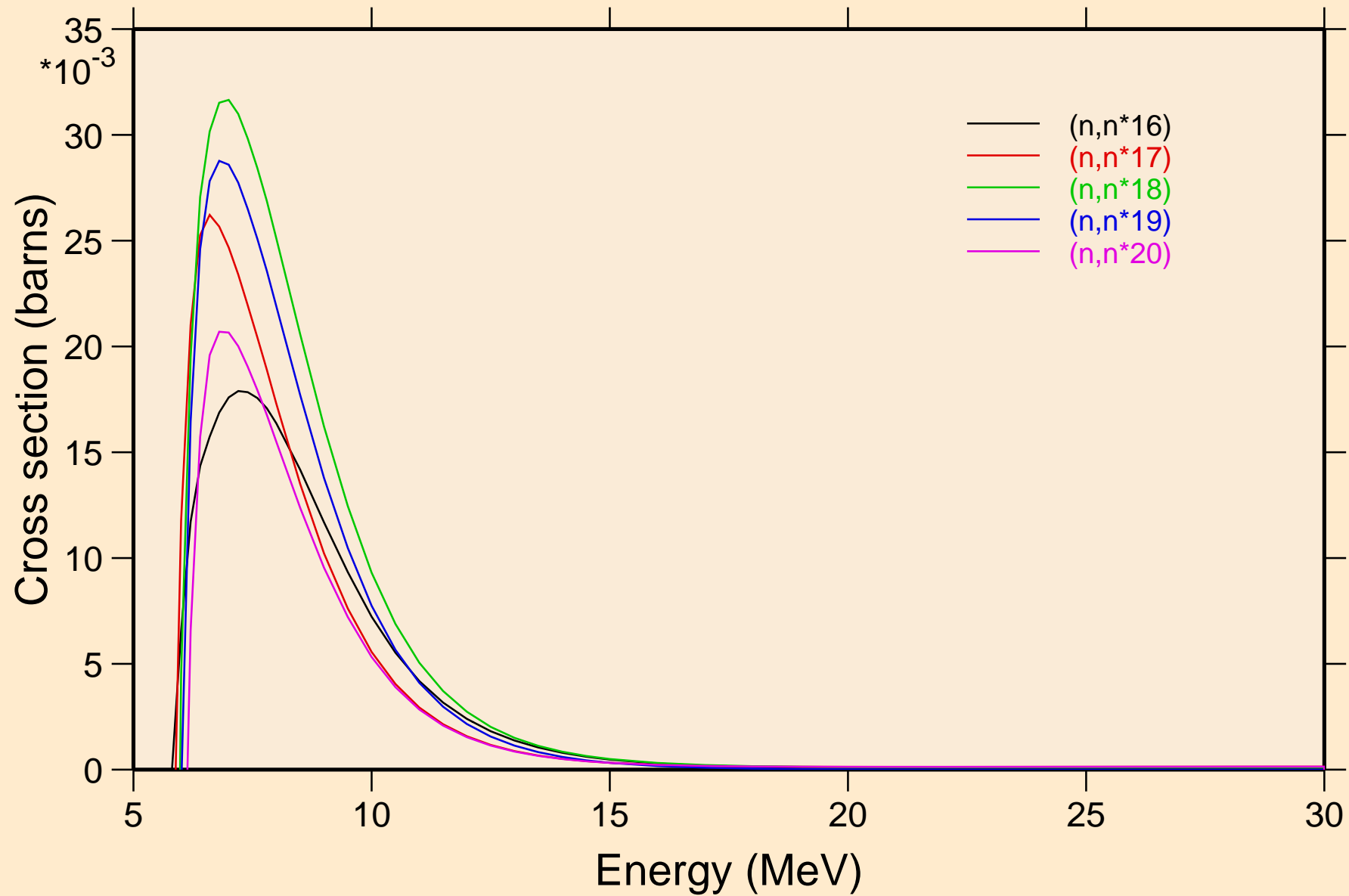
AR038 NRG TENDL-2015, AKONING

Inelastic levels



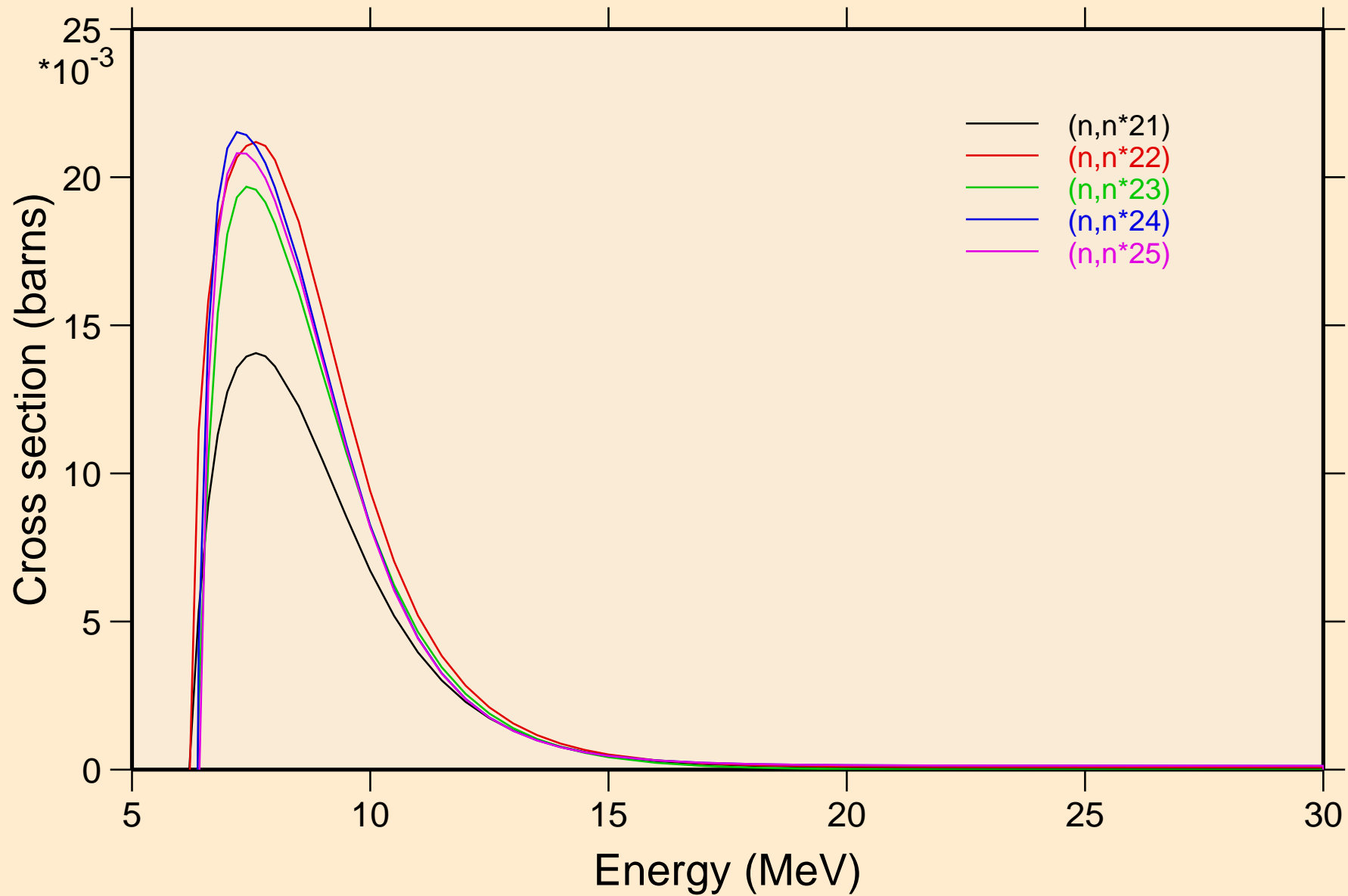
AR038 NRG TENDL-2015, AKONING

Inelastic levels



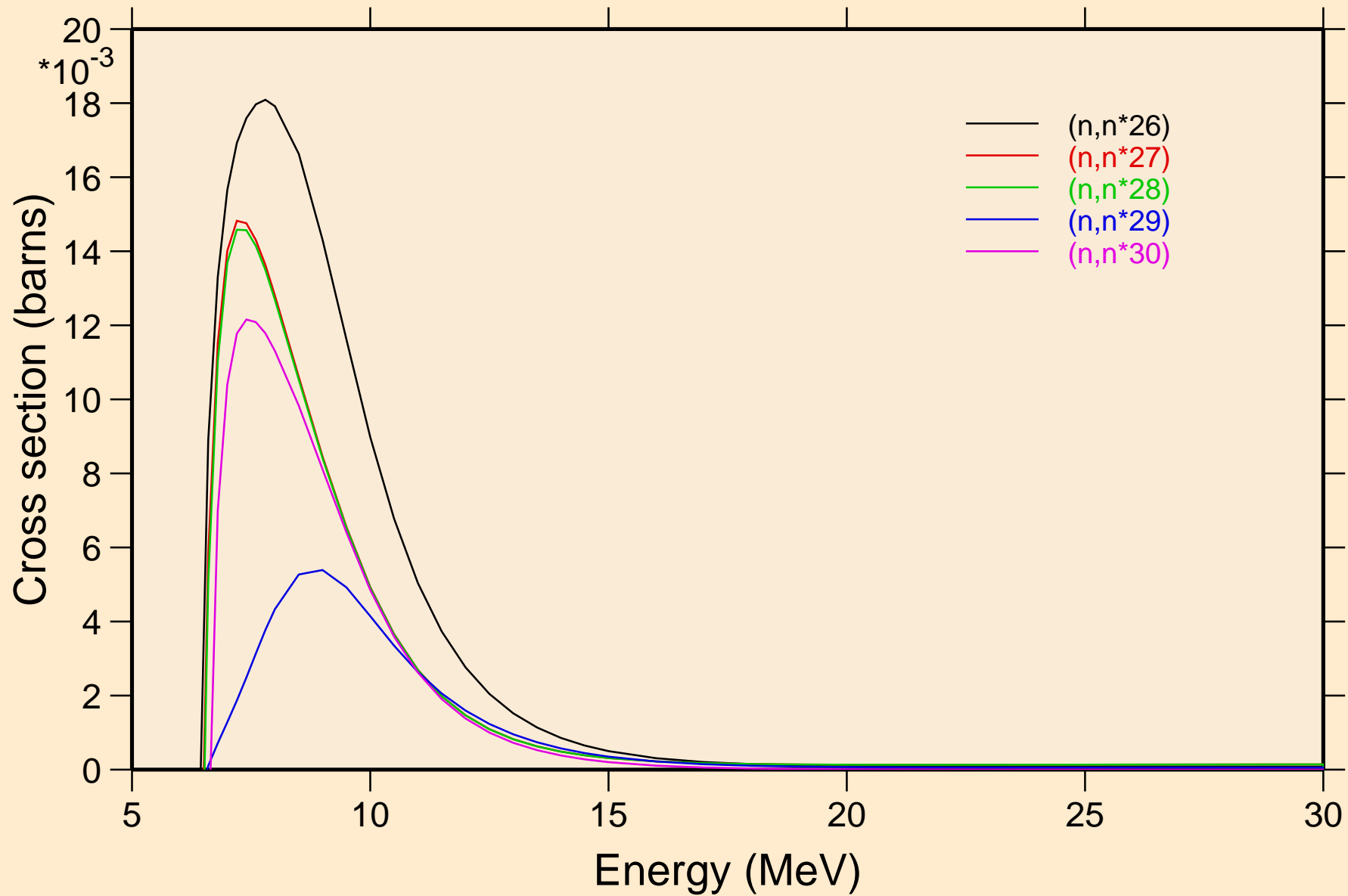
AR038 NRG TENDL-2015, AKONING

Inelastic levels



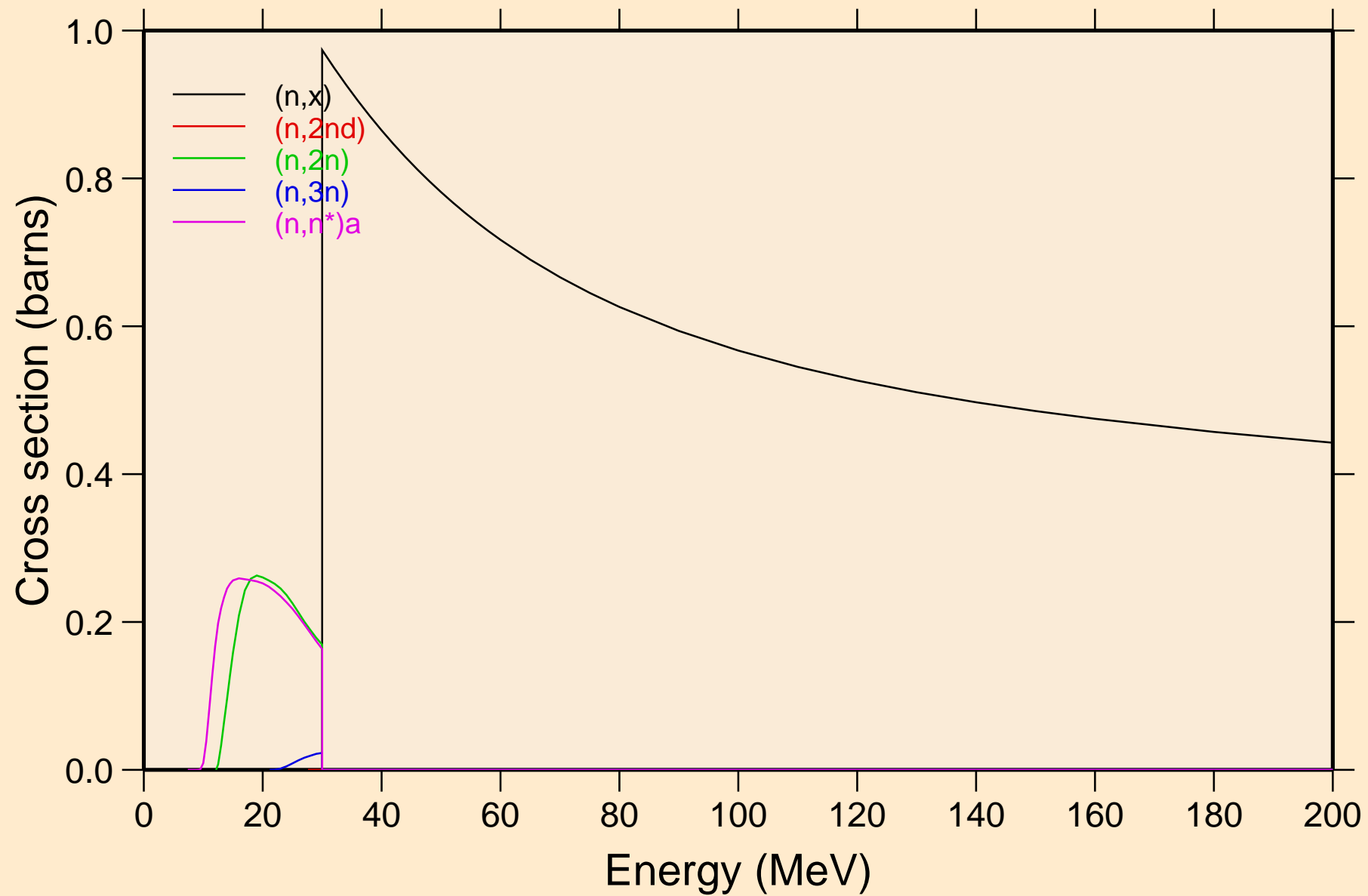
AR038 NRG TENDL-2015, AKONING

Inelastic levels



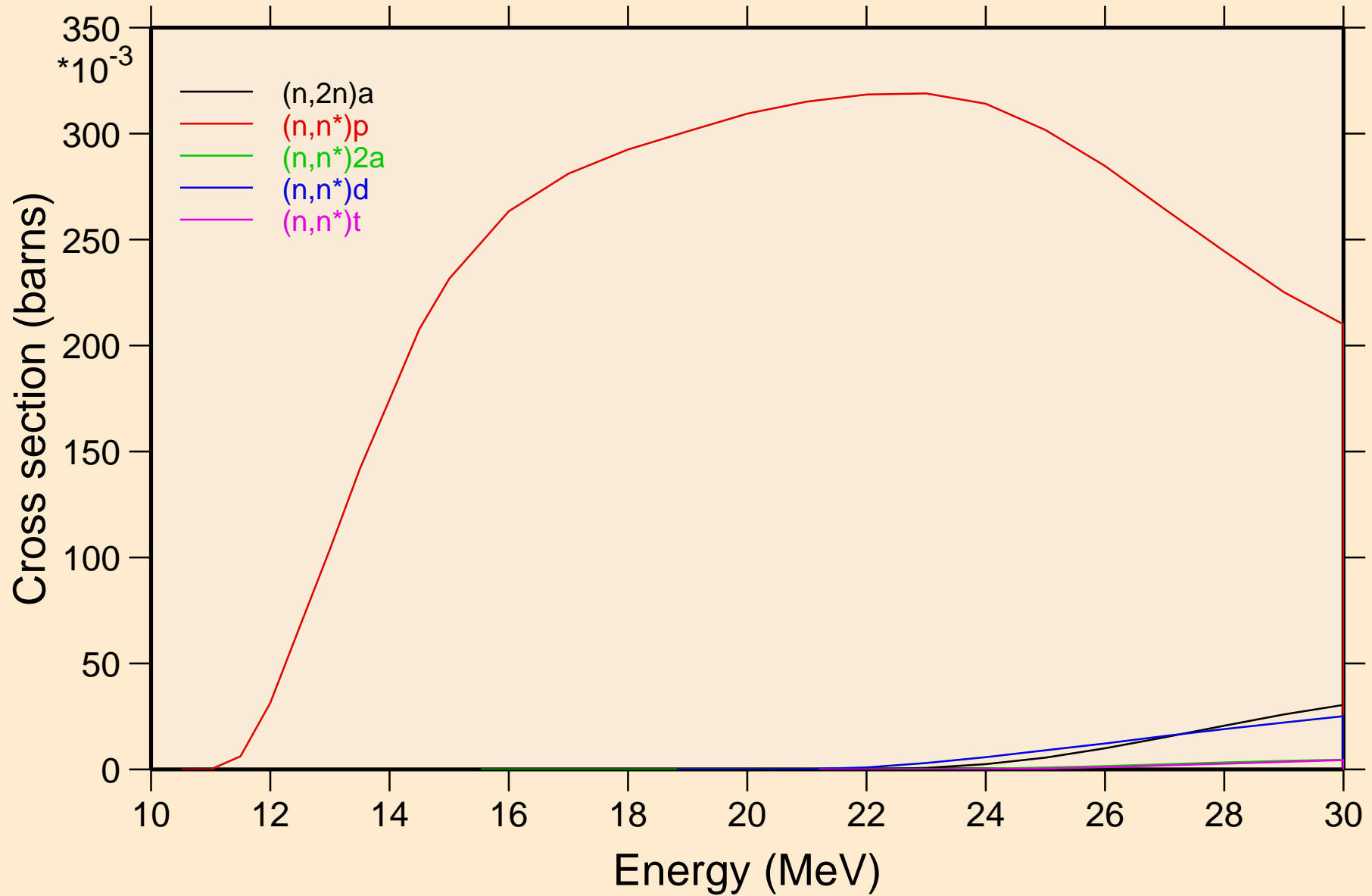
AR038 NRG TENDL-2015, AKONING

Threshold reactions



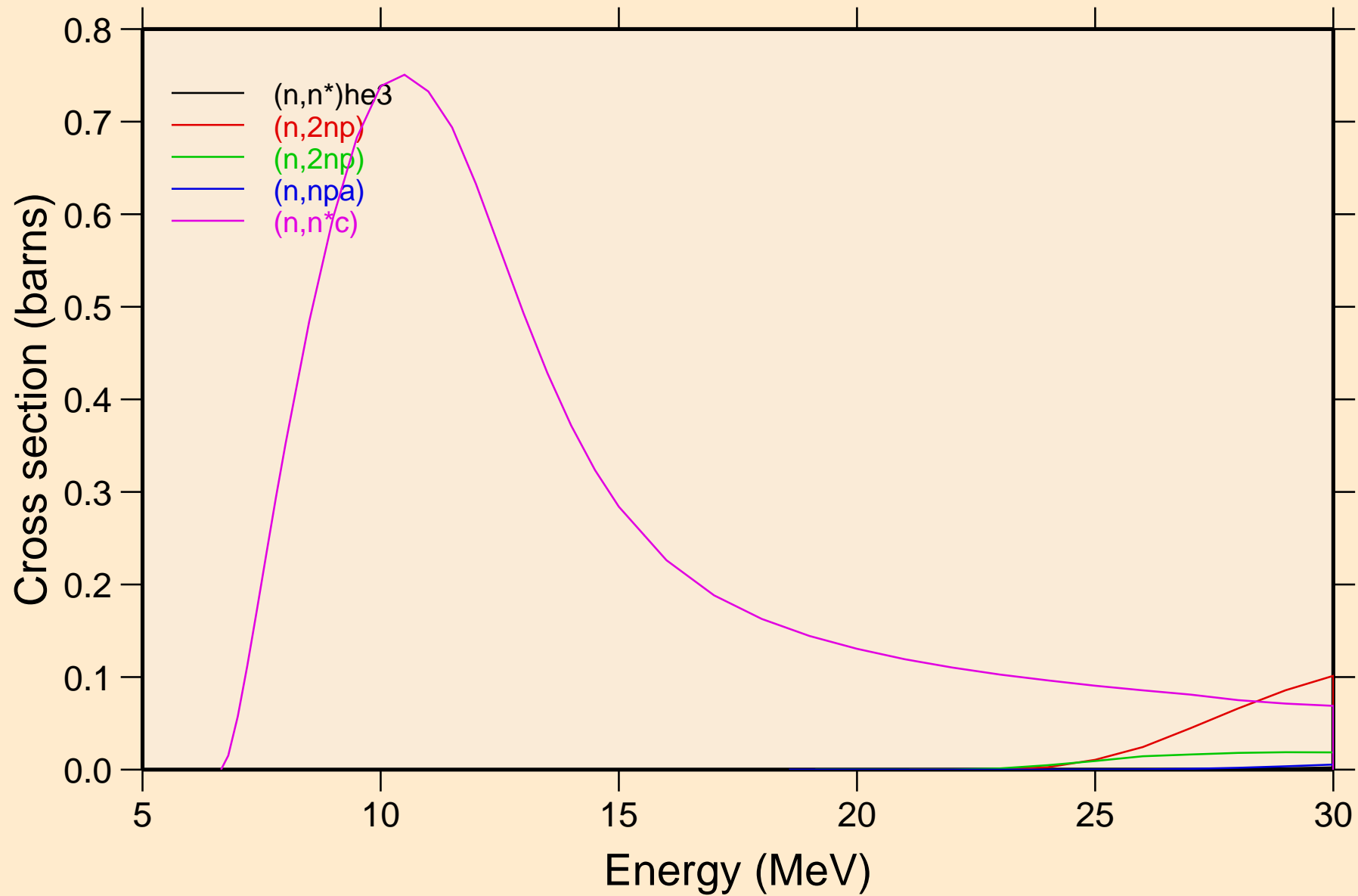
AR038 NRG TENDL-2015, AKONING

Threshold reactions



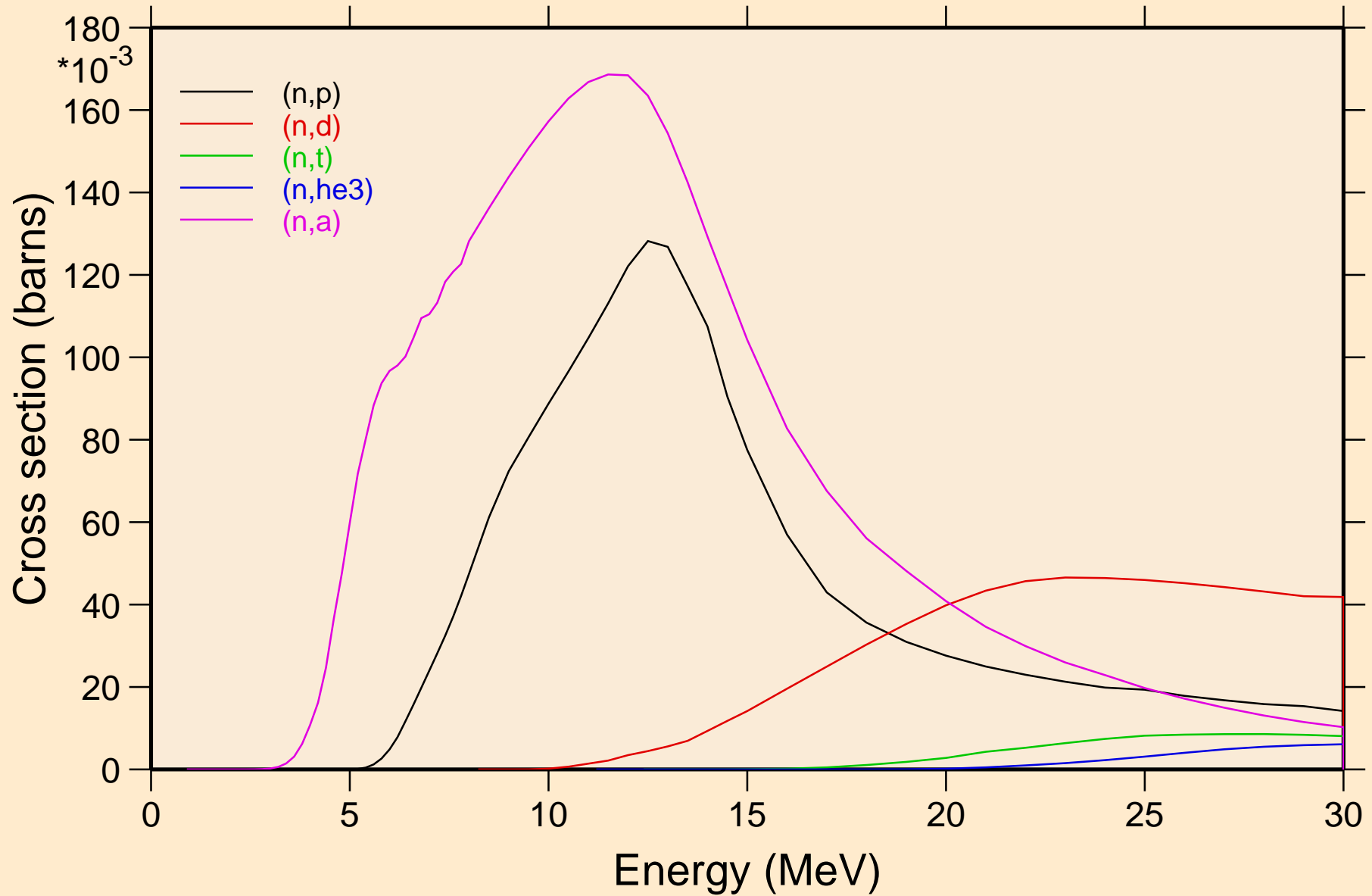
AR038 NRG TENDL-2015, AKONING

Threshold reactions



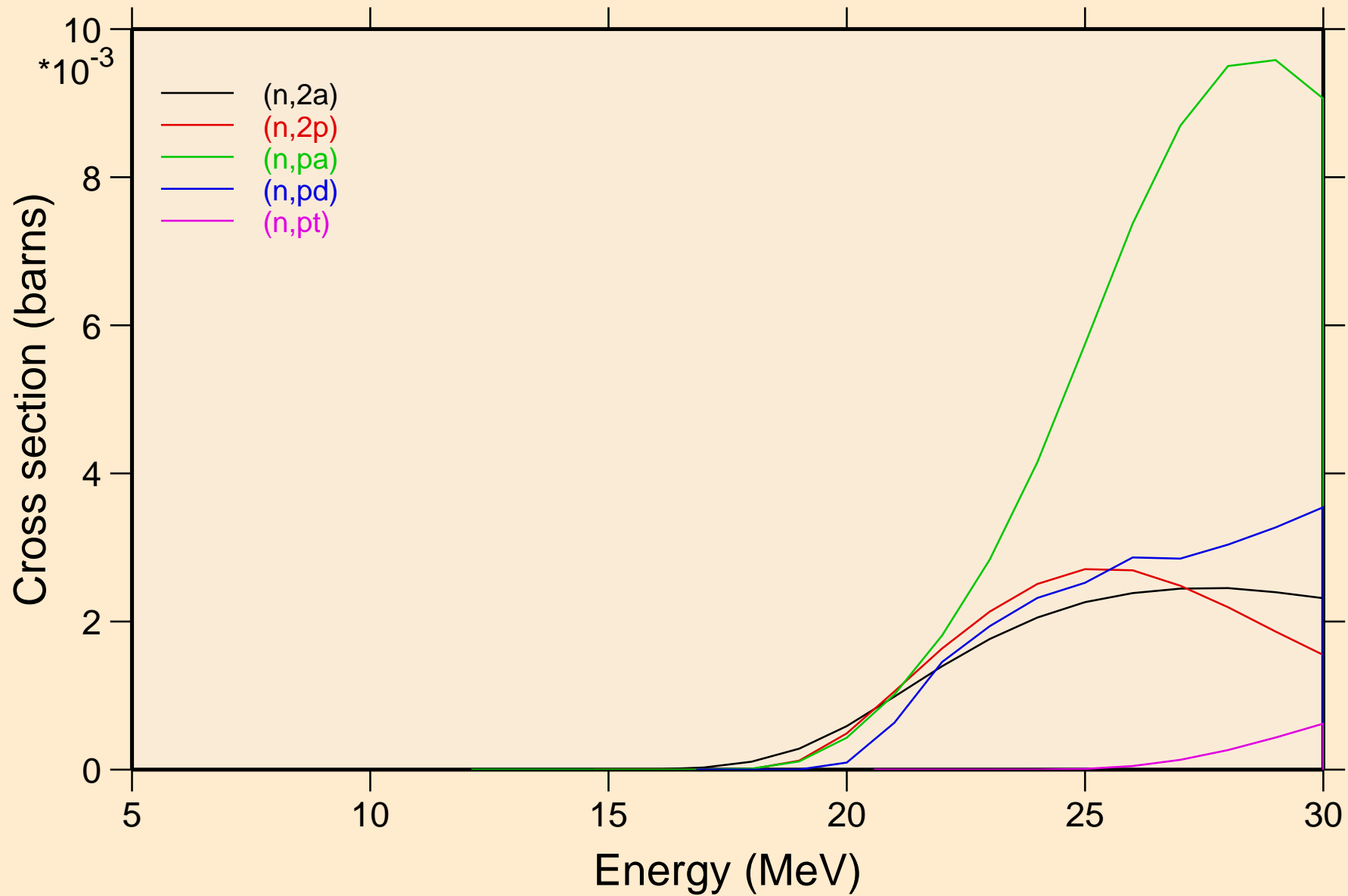
AR038 NRG TENDL-2015, AKONING

Threshold reactions



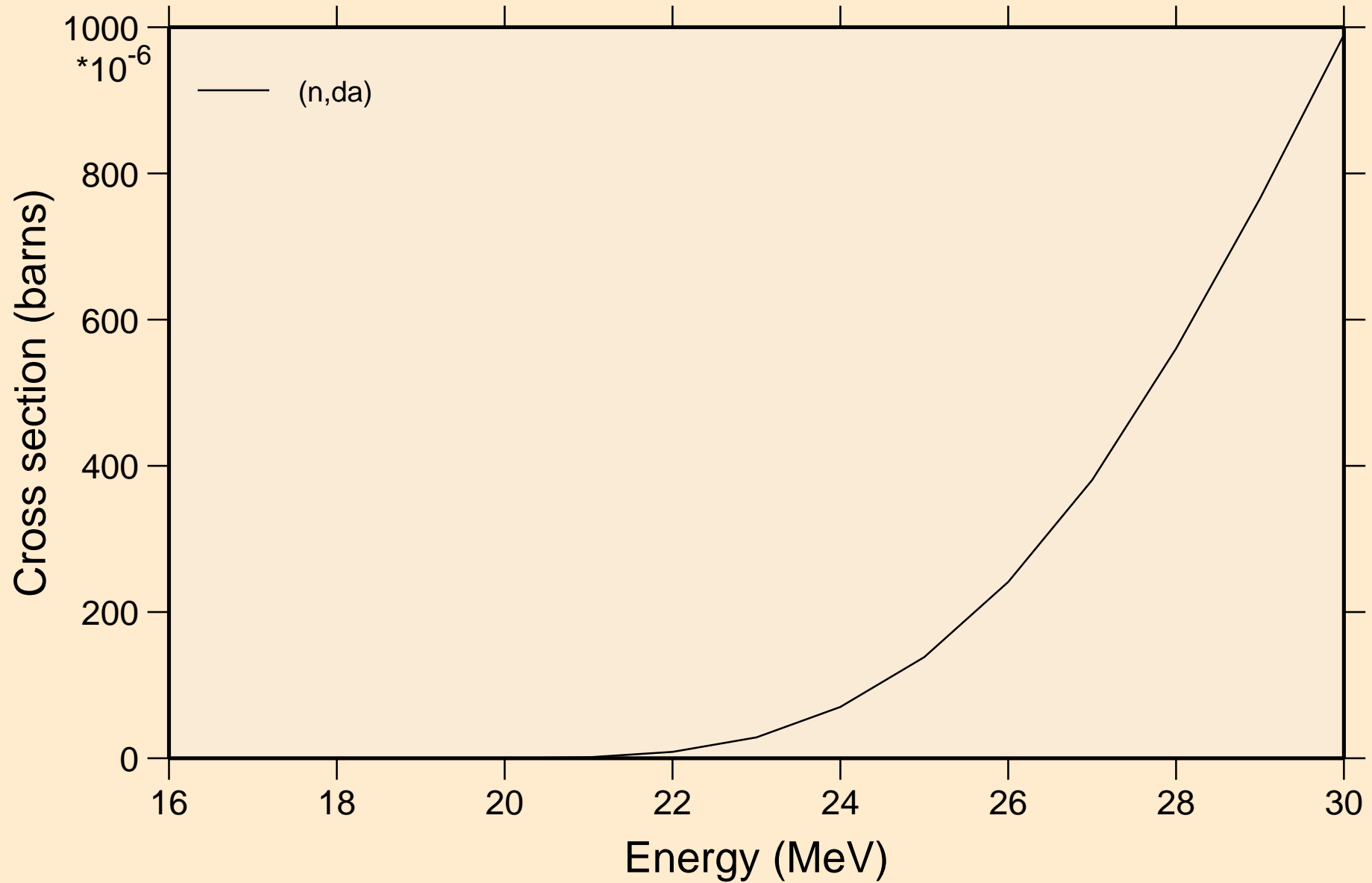
AR038 NRG TENDL-2015, AKONING

Threshold reactions

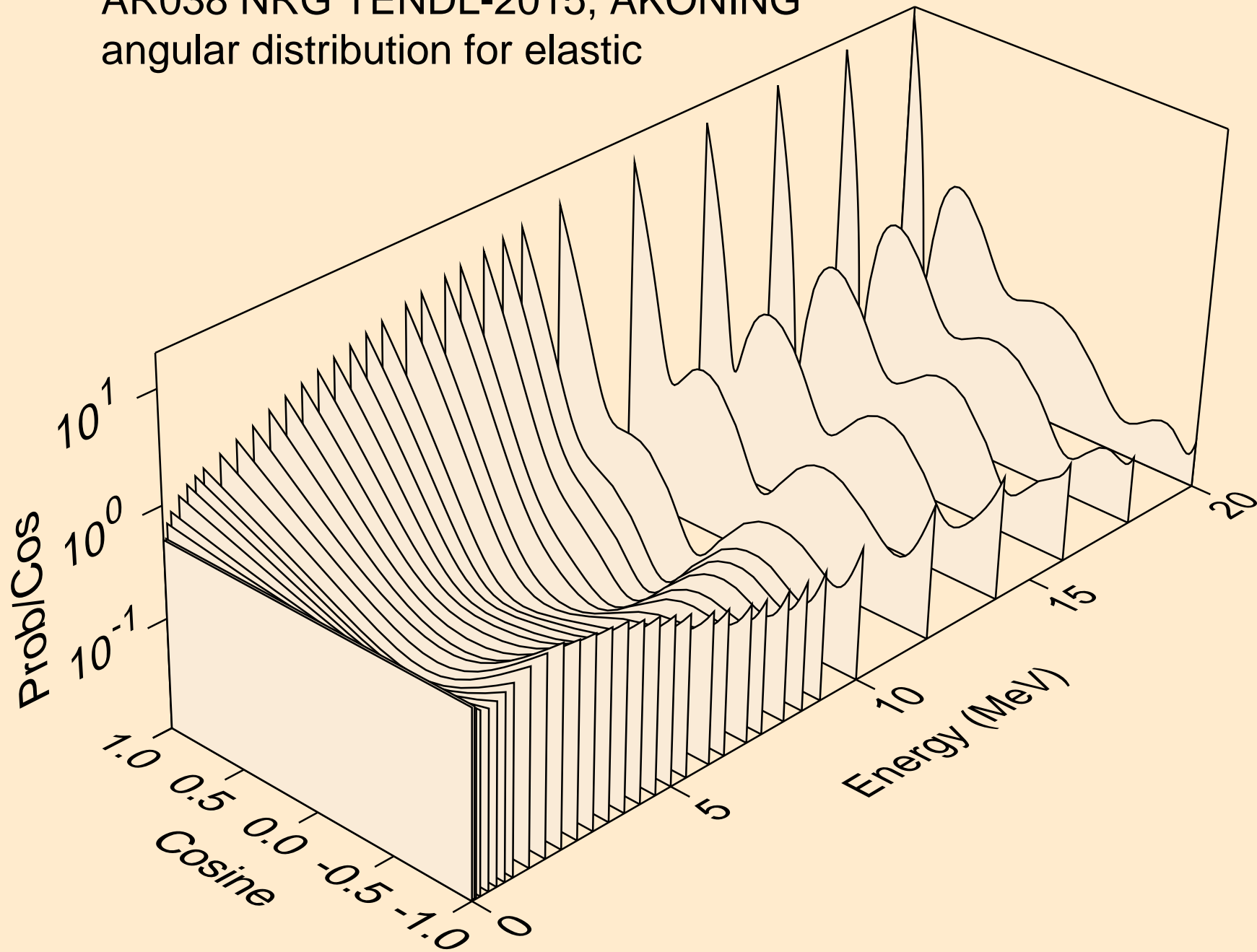


AR038 NRG TENDL-2015, AKONING

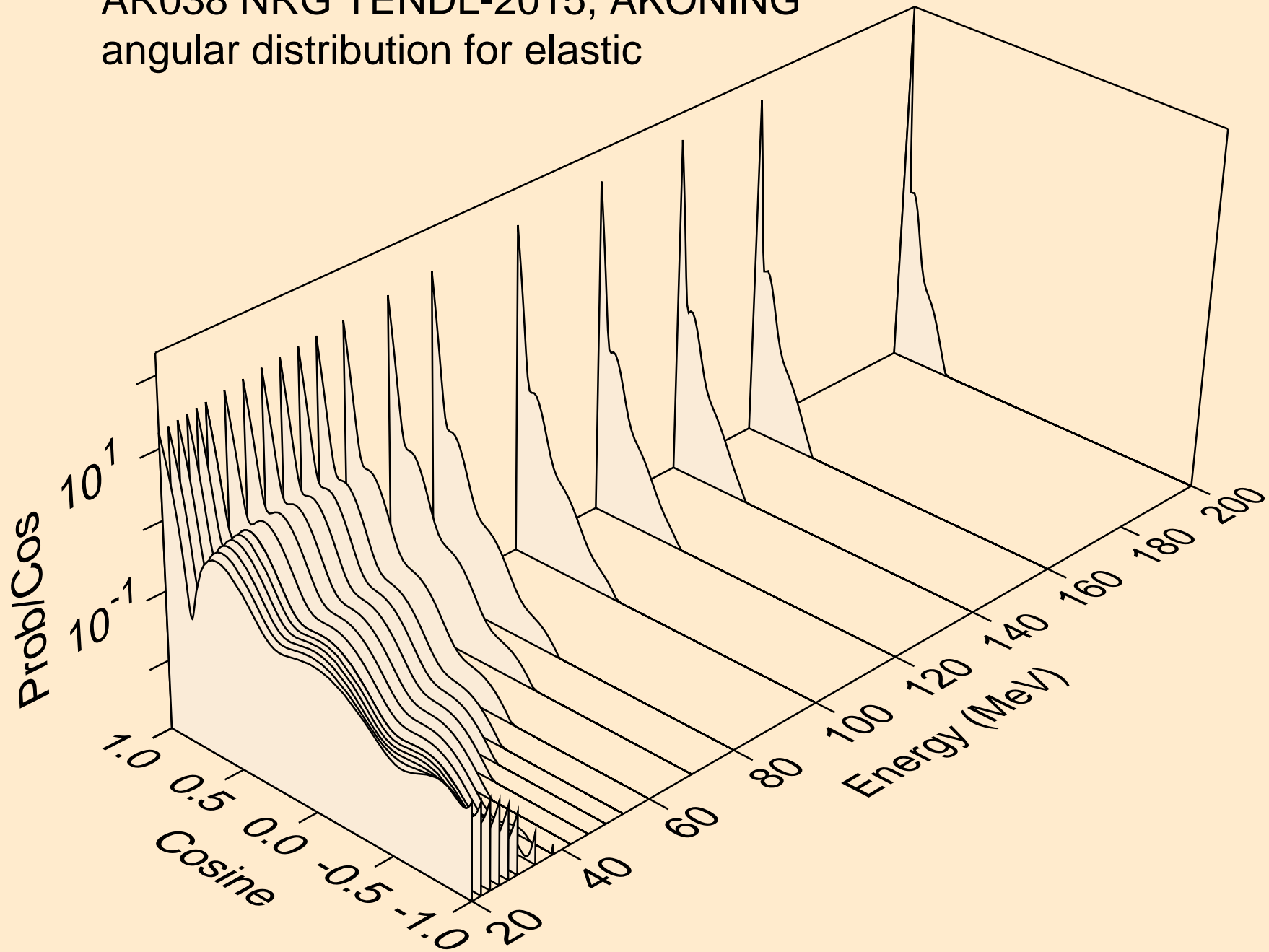
Threshold reactions



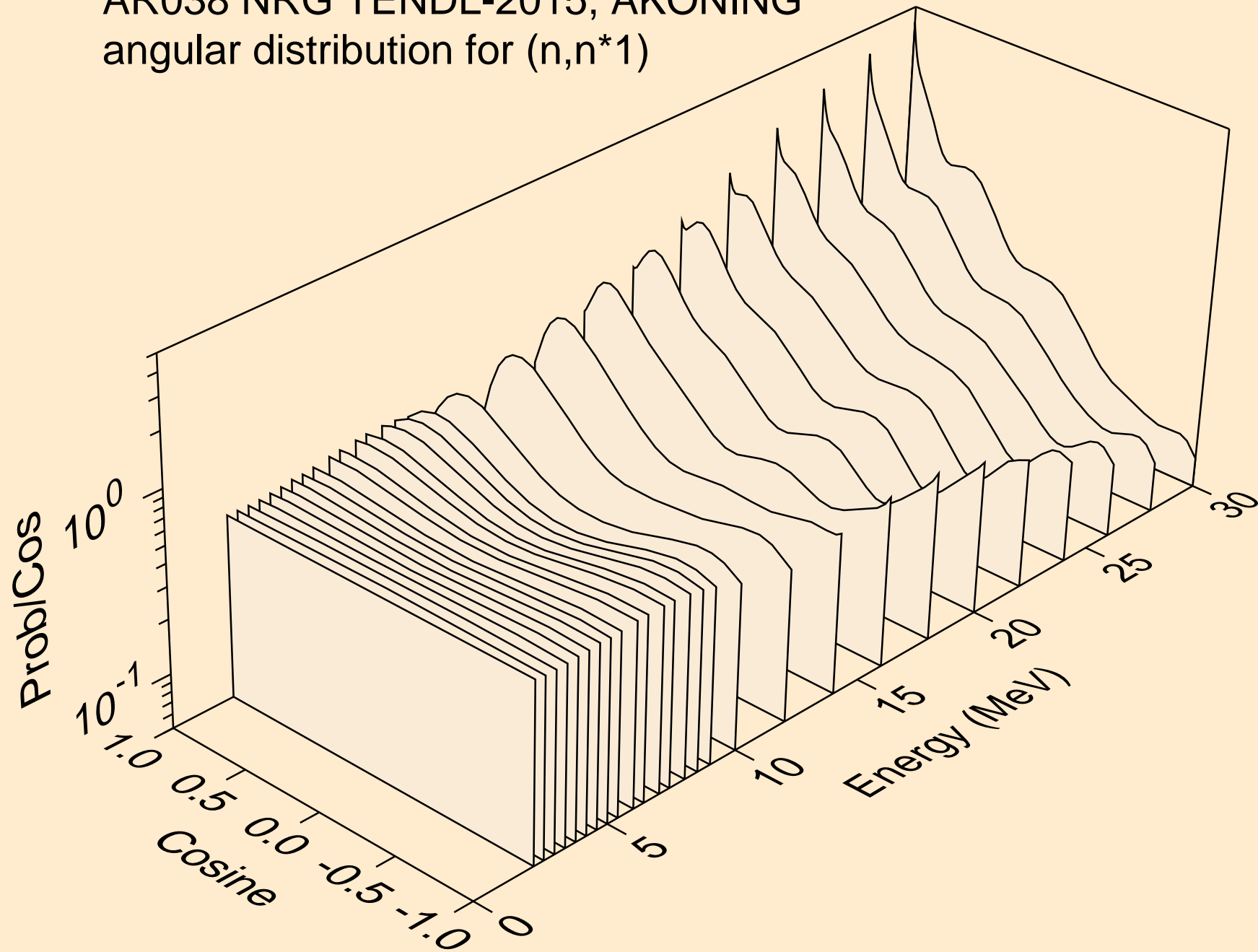
AR038 NRG TENDL-2015, AKONING
angular distribution for elastic



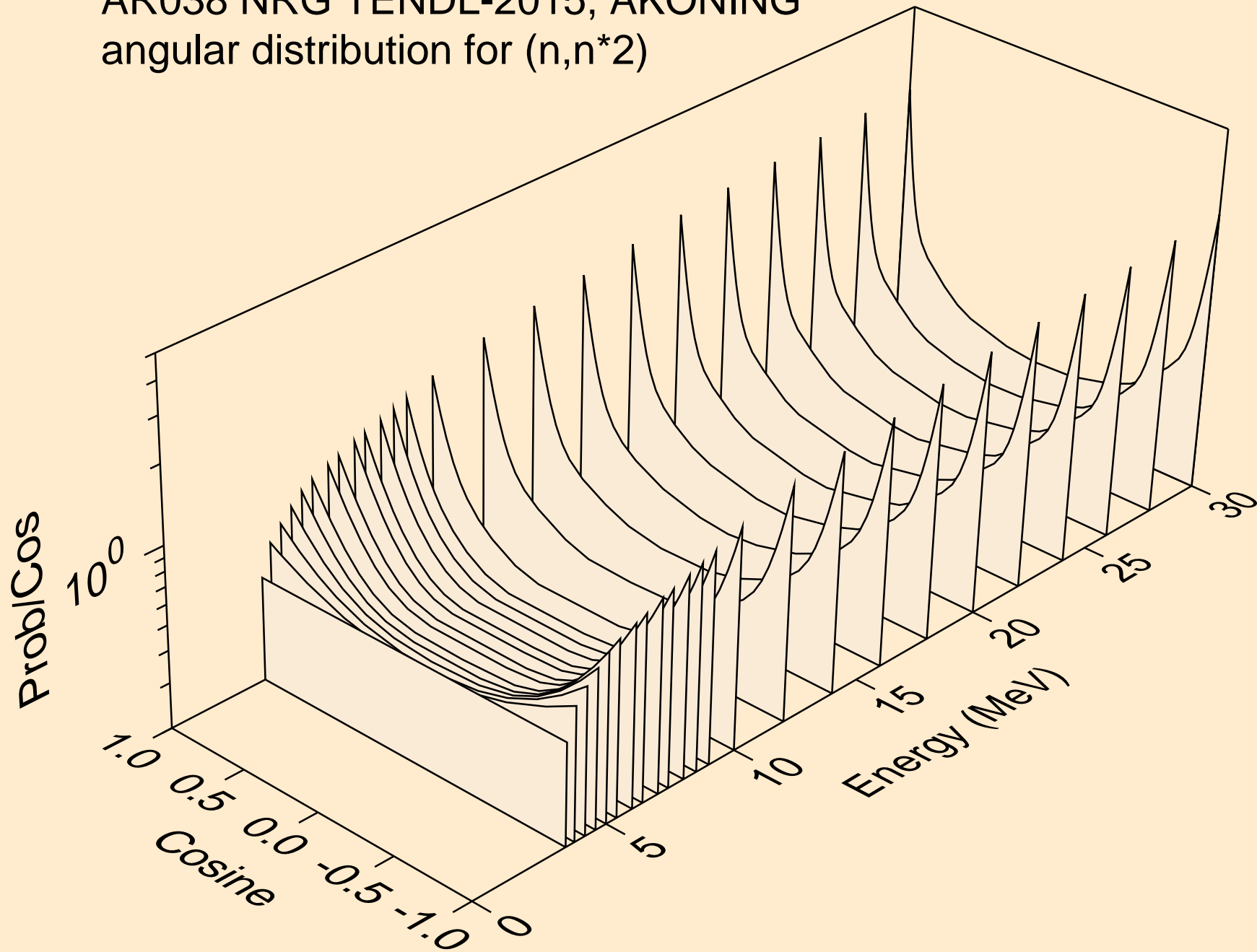
AR038 NRG TENDL-2015, AKONING
angular distribution for elastic



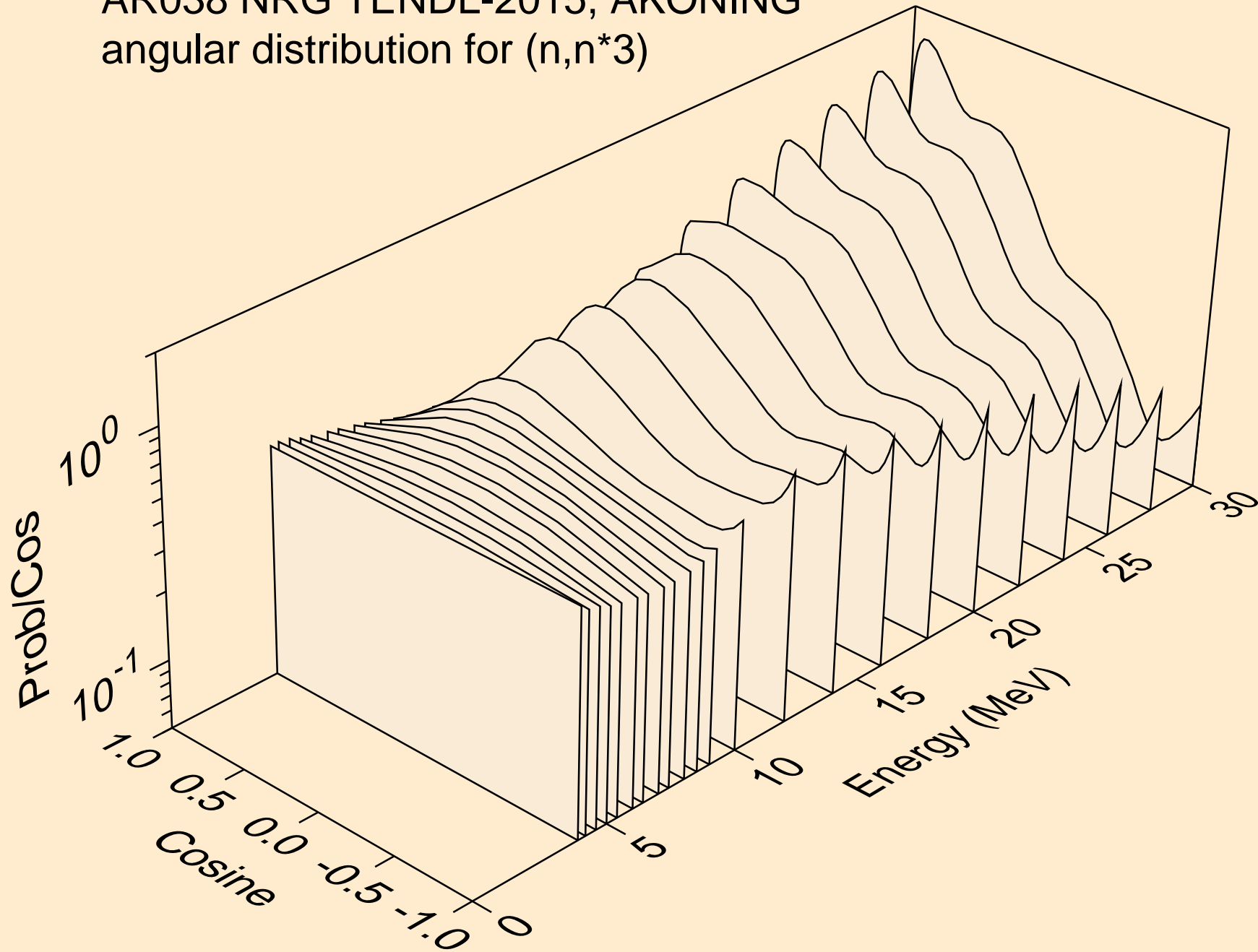
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



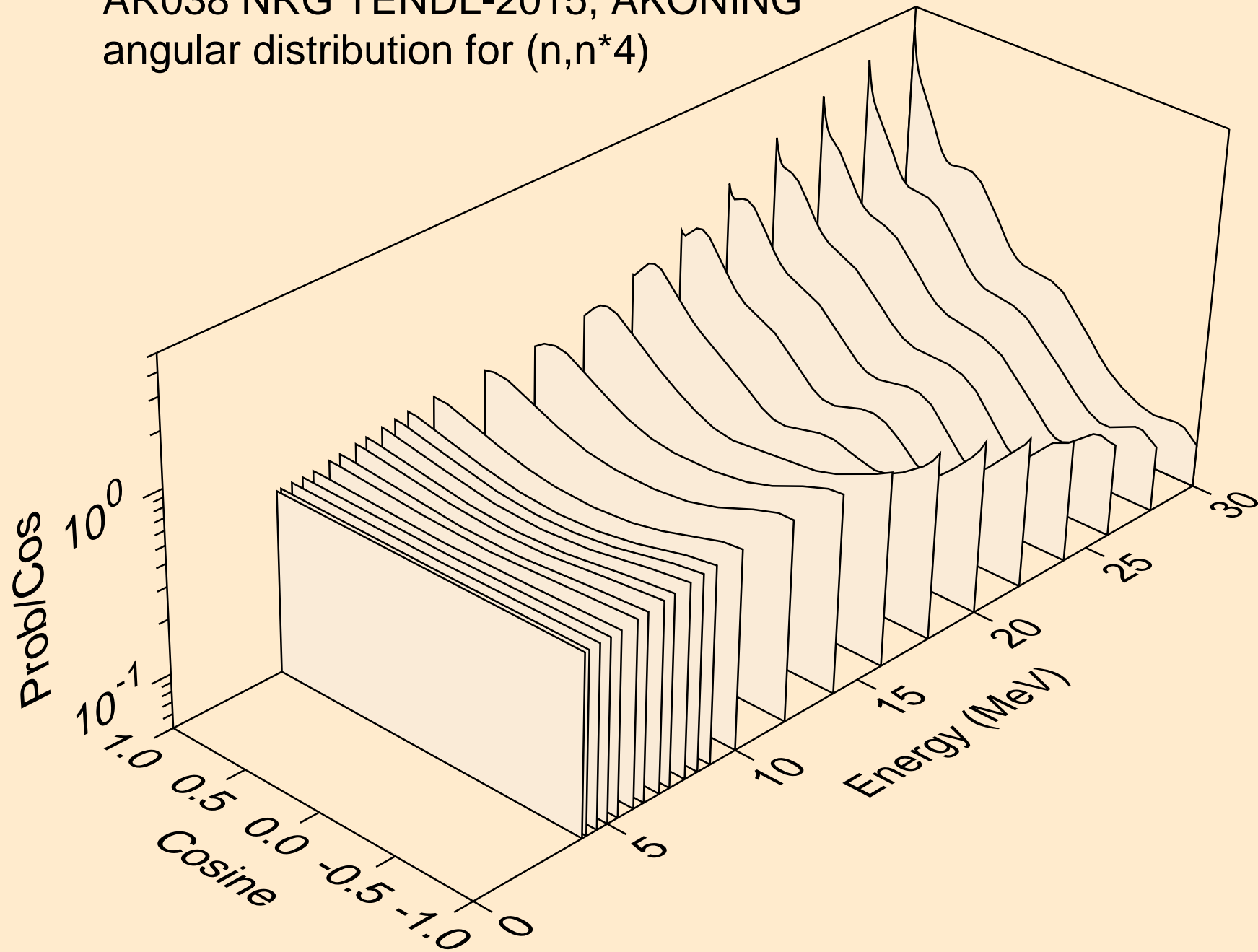
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



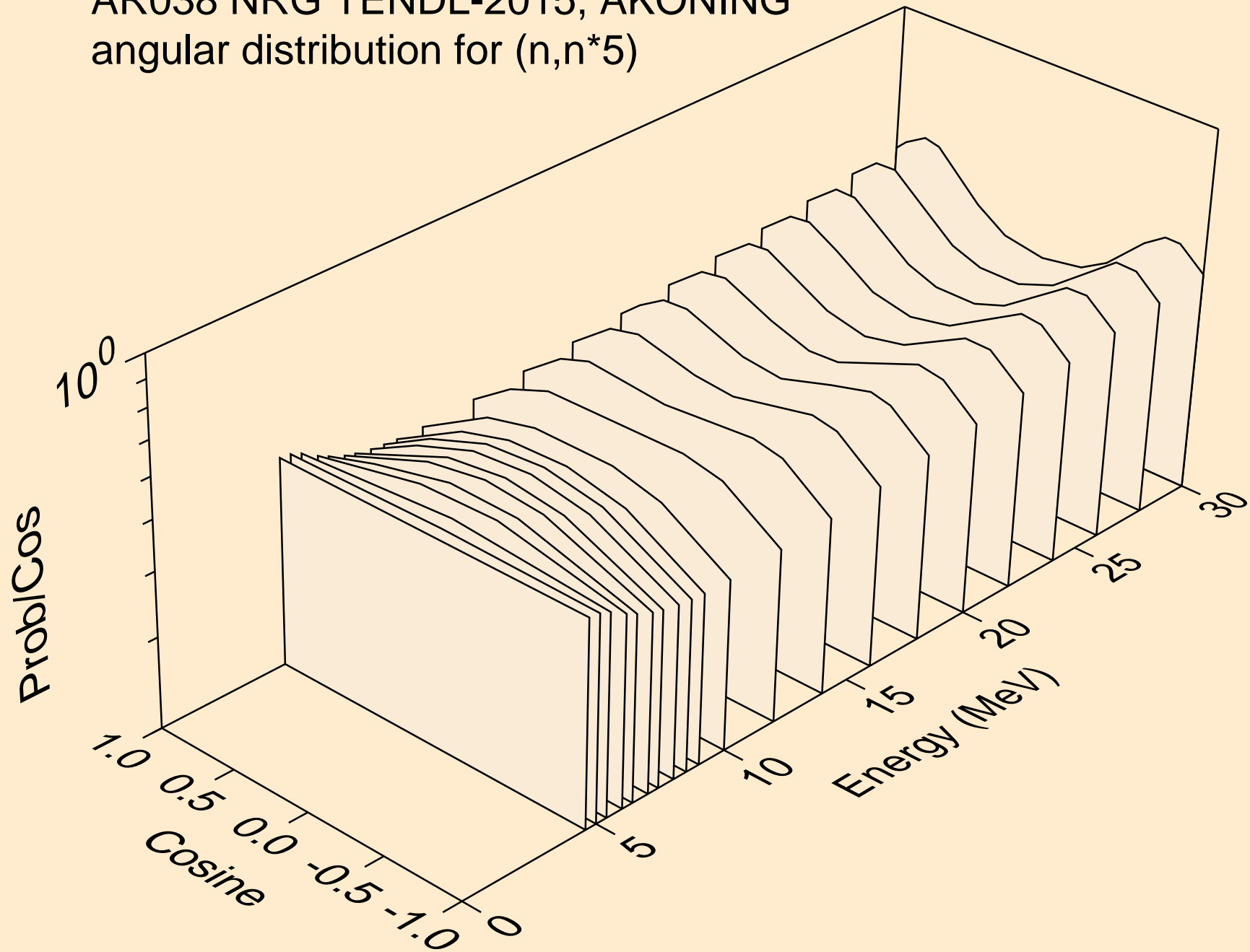
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



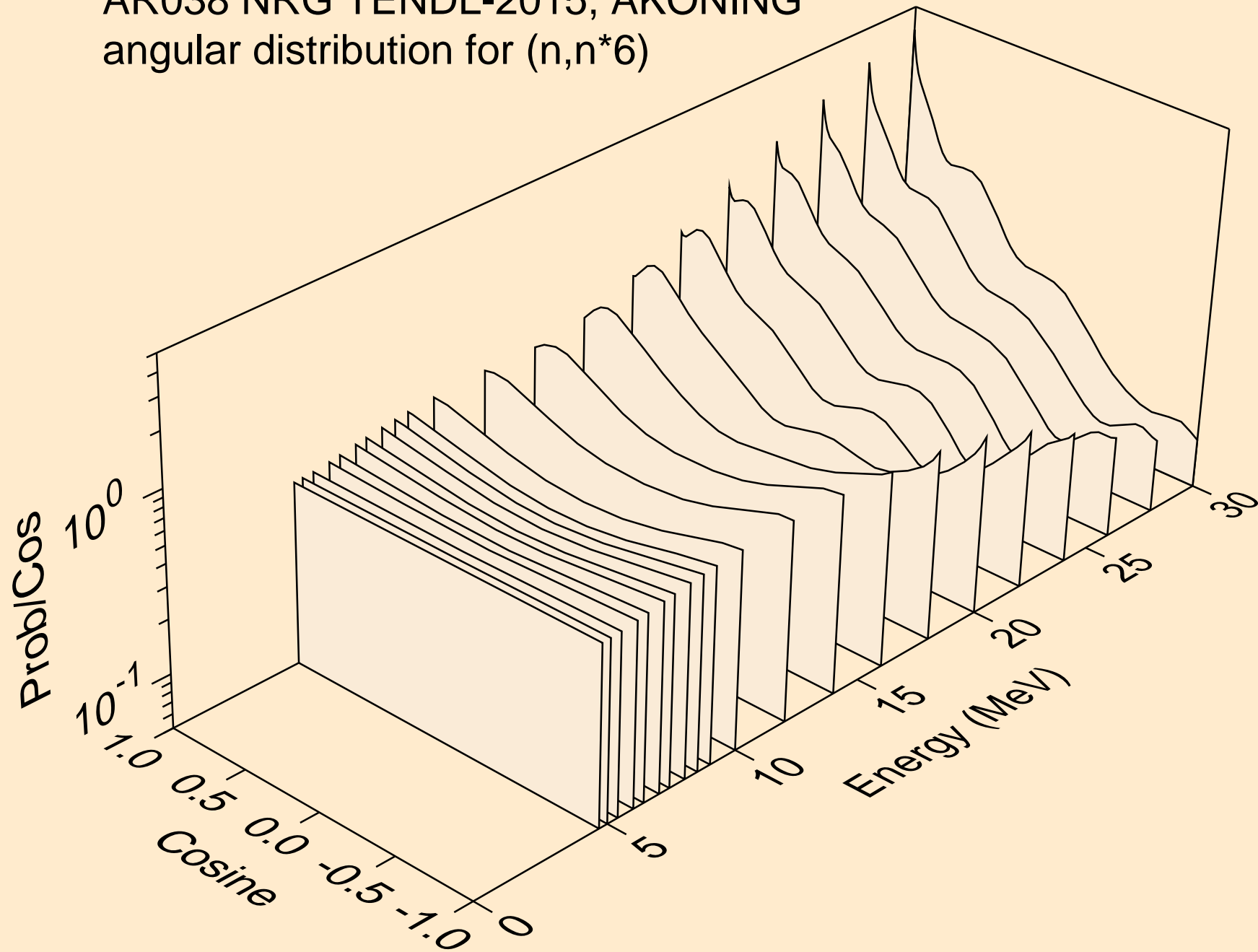
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



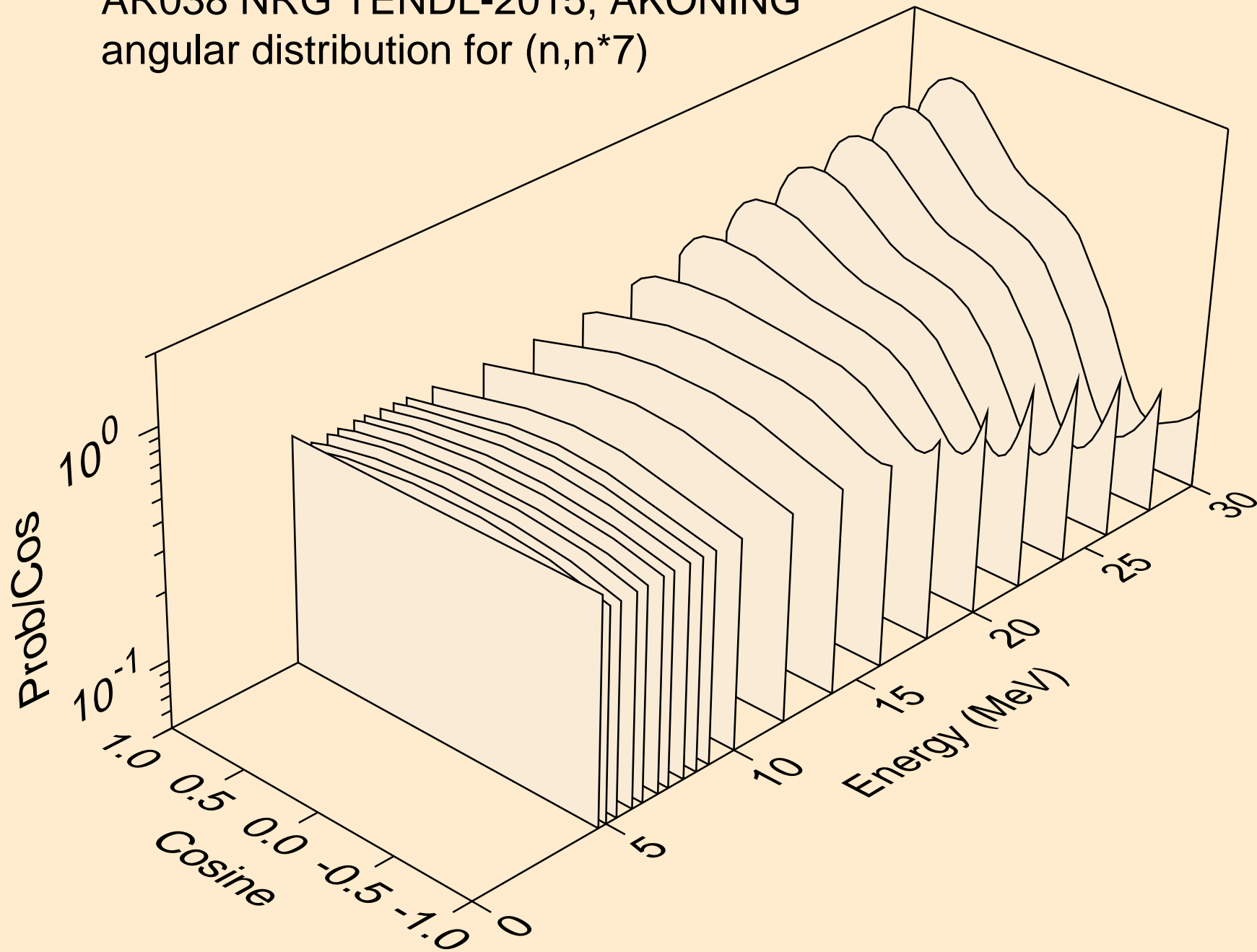
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



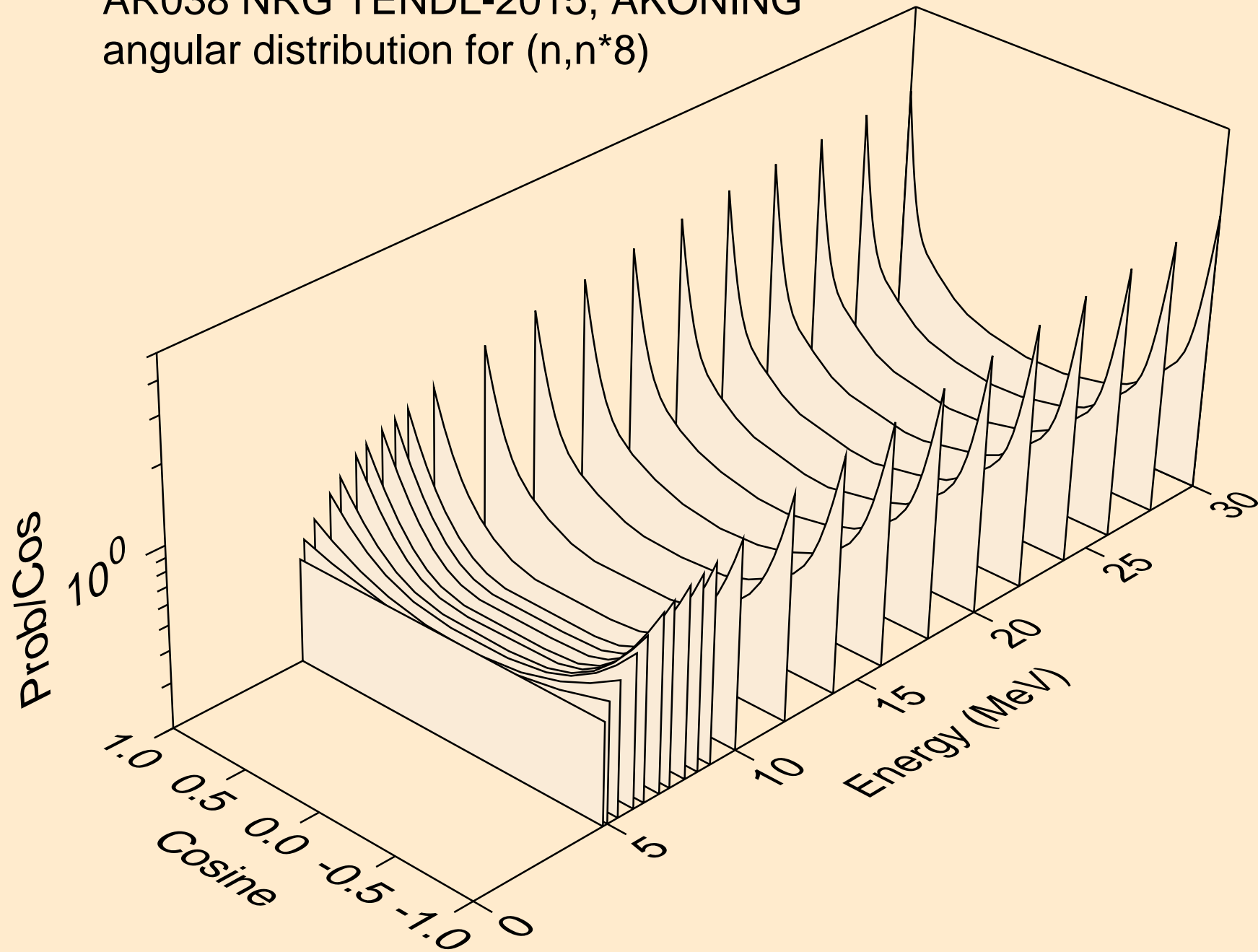
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



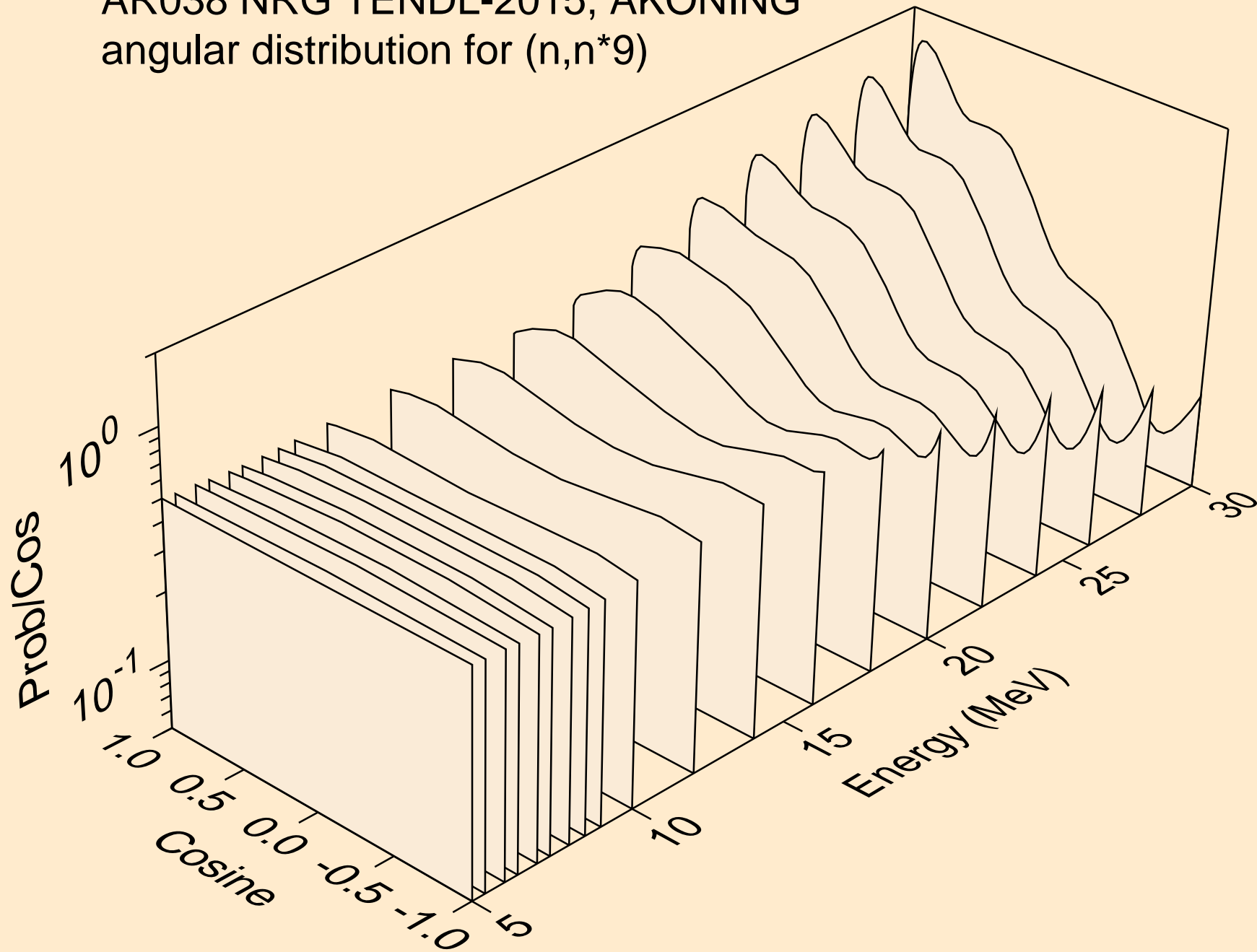
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



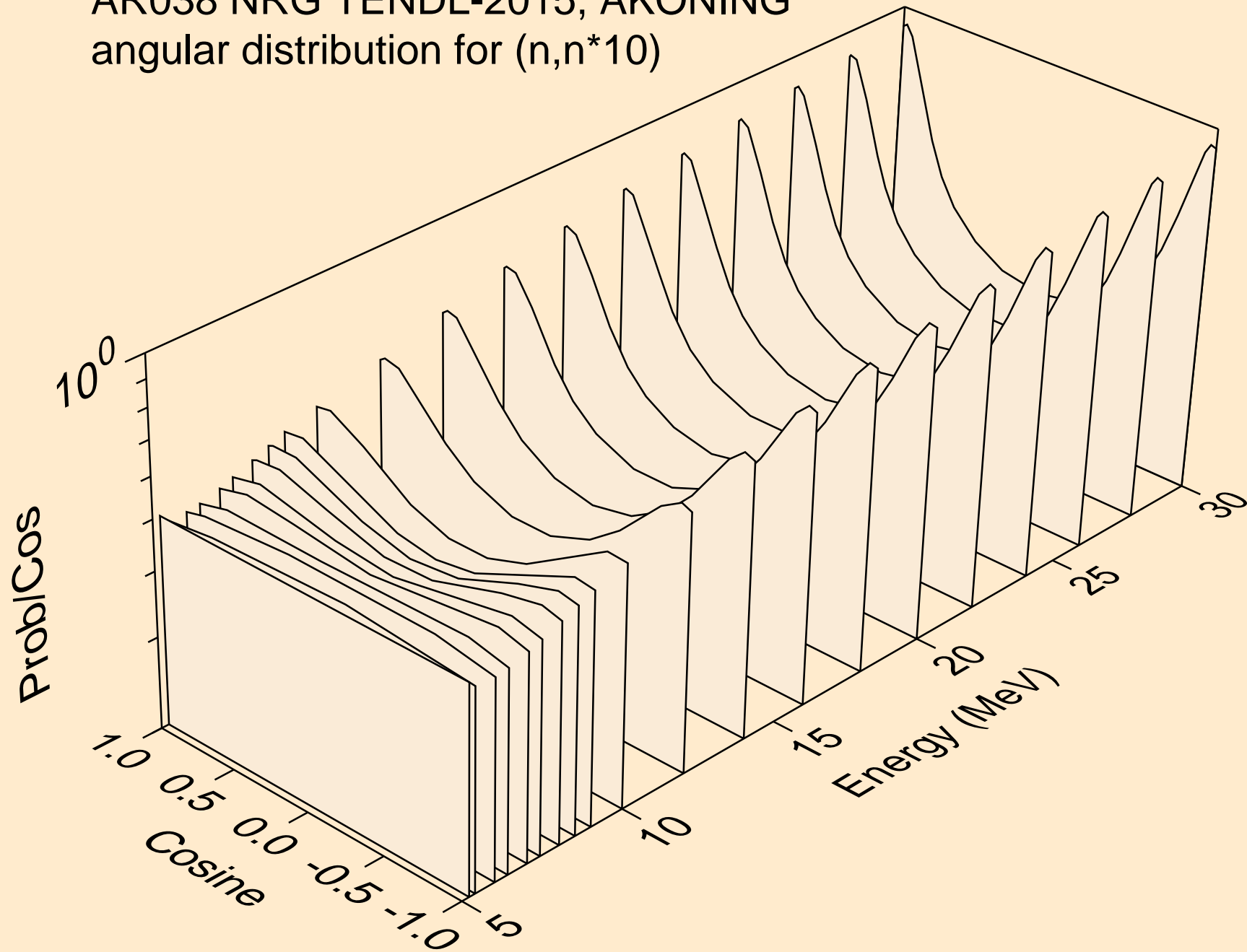
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



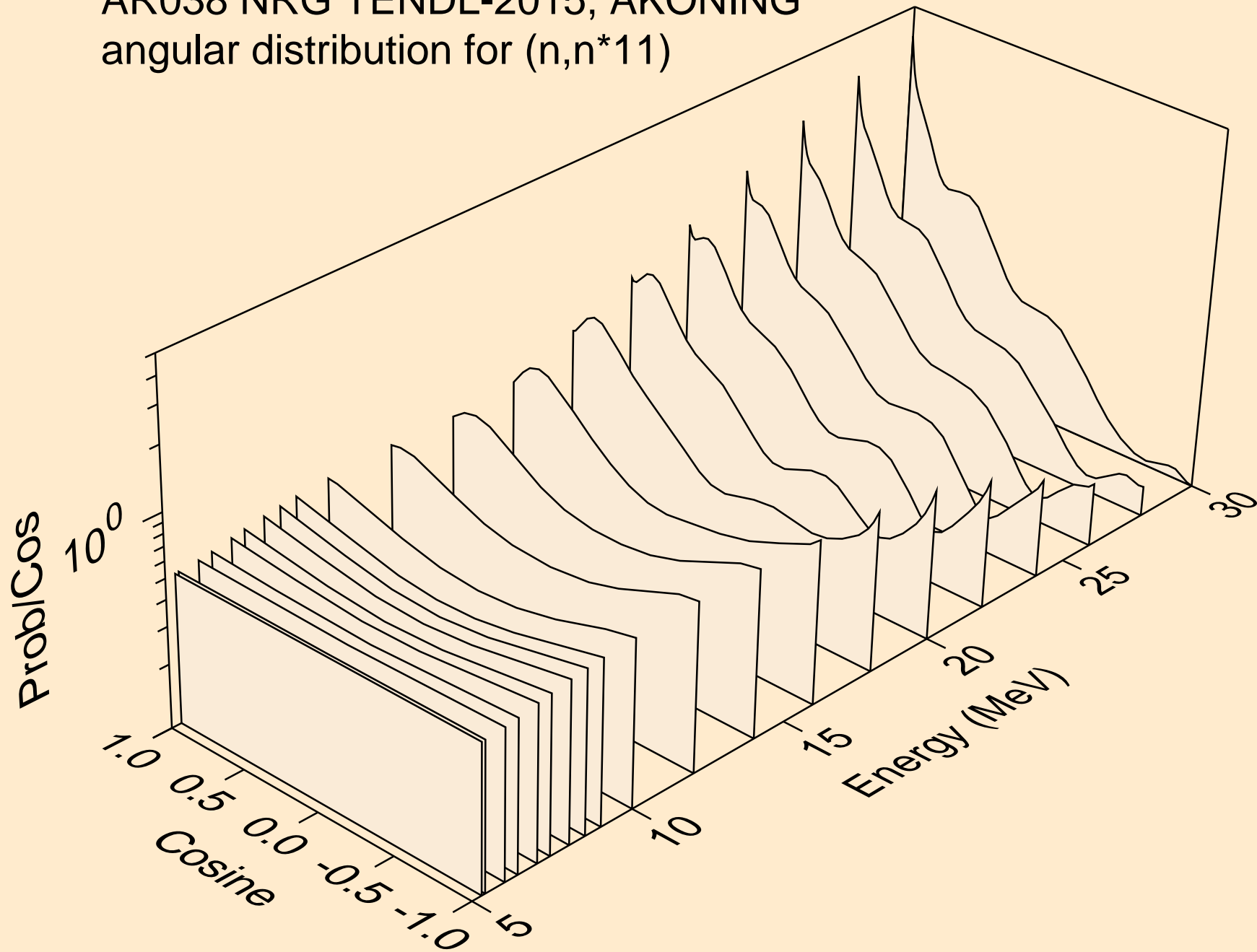
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



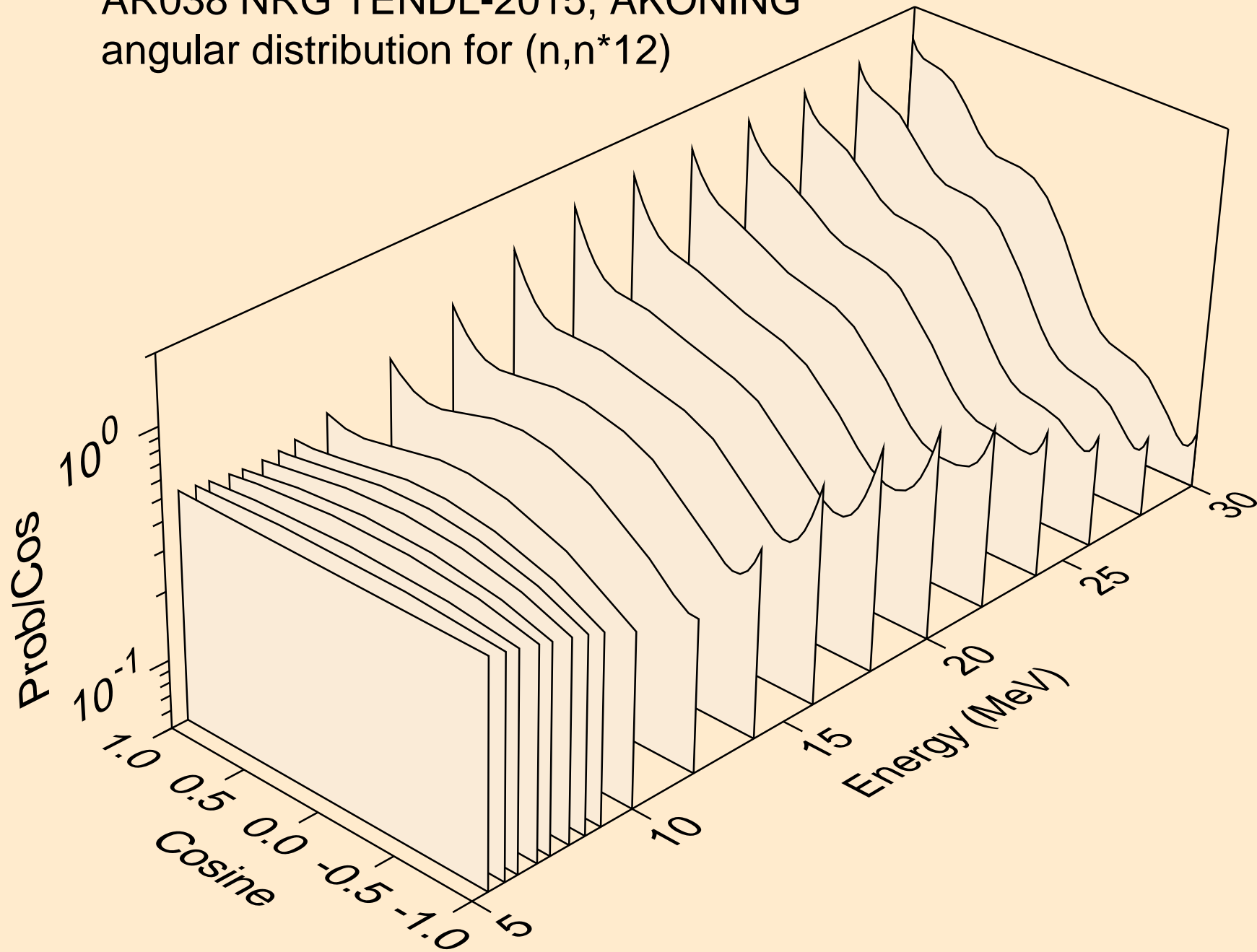
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angular distribution for (n,n*10)



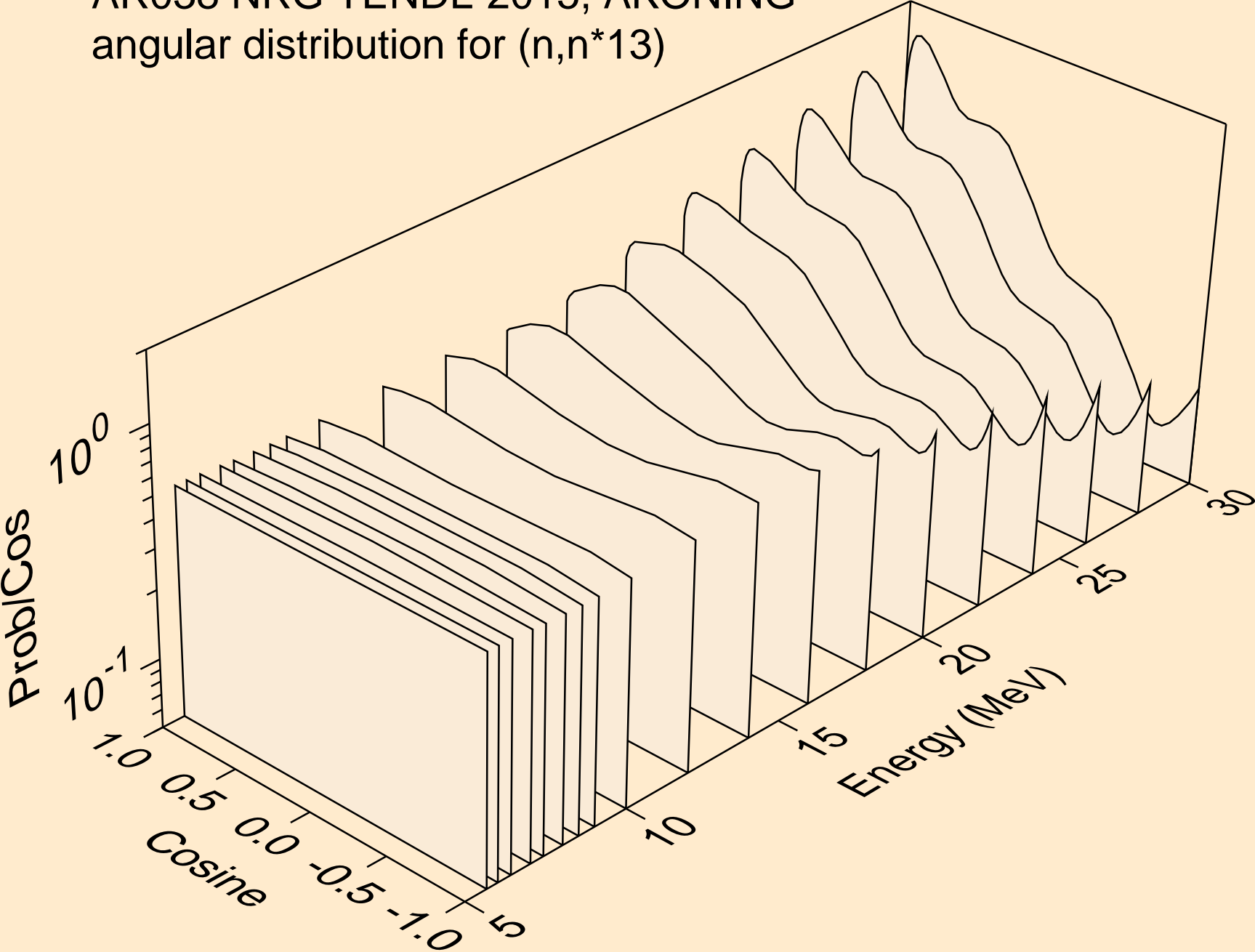
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



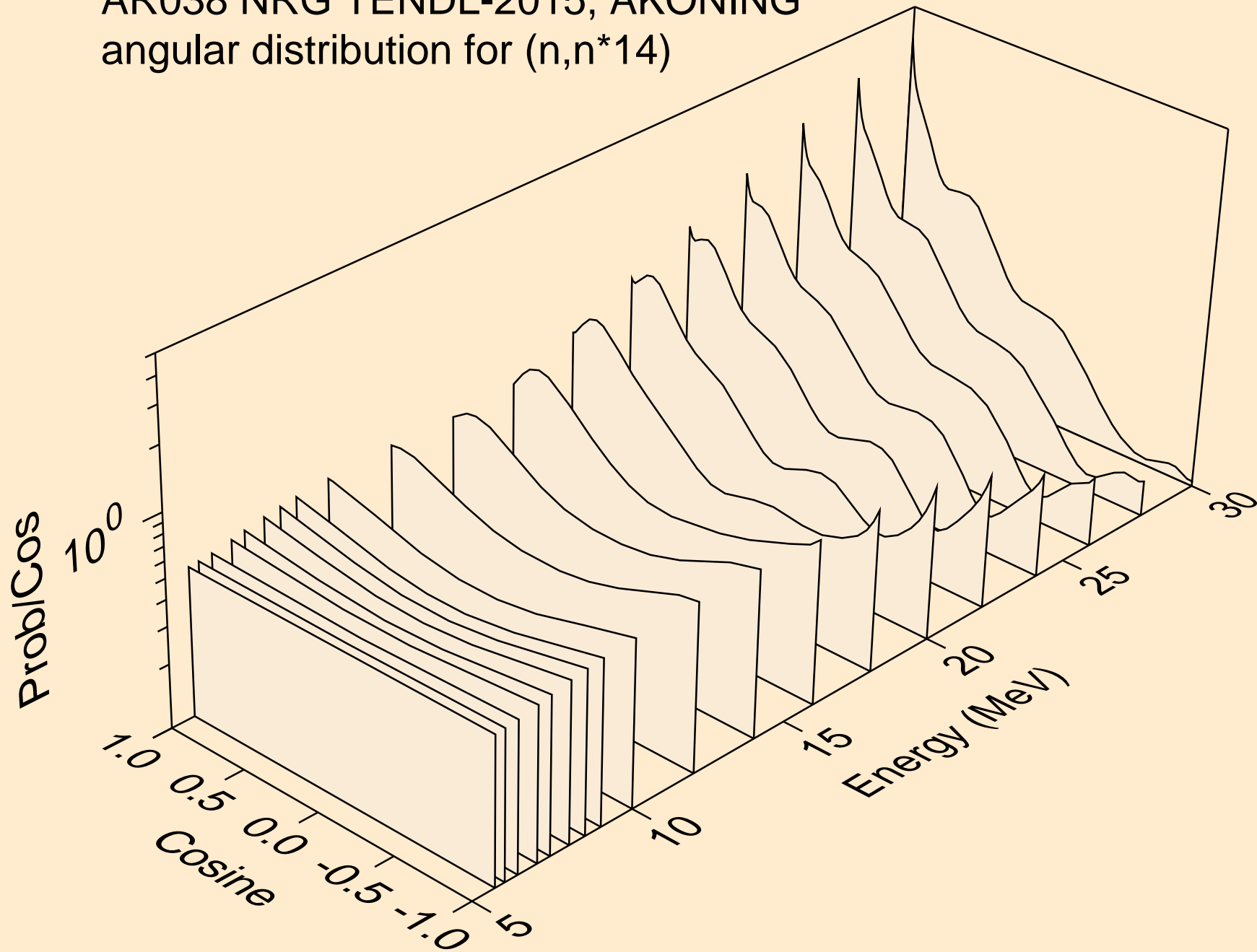
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



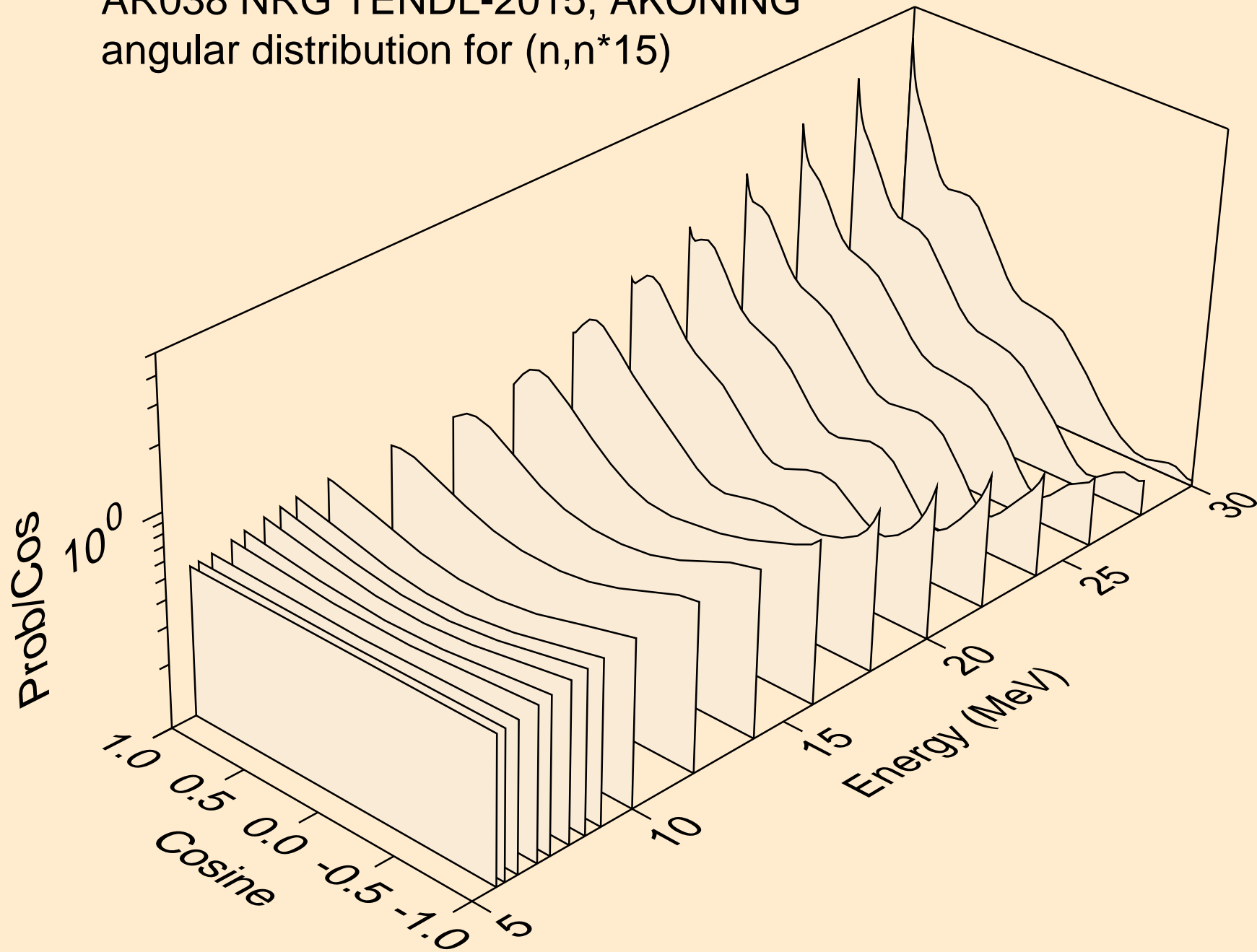
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



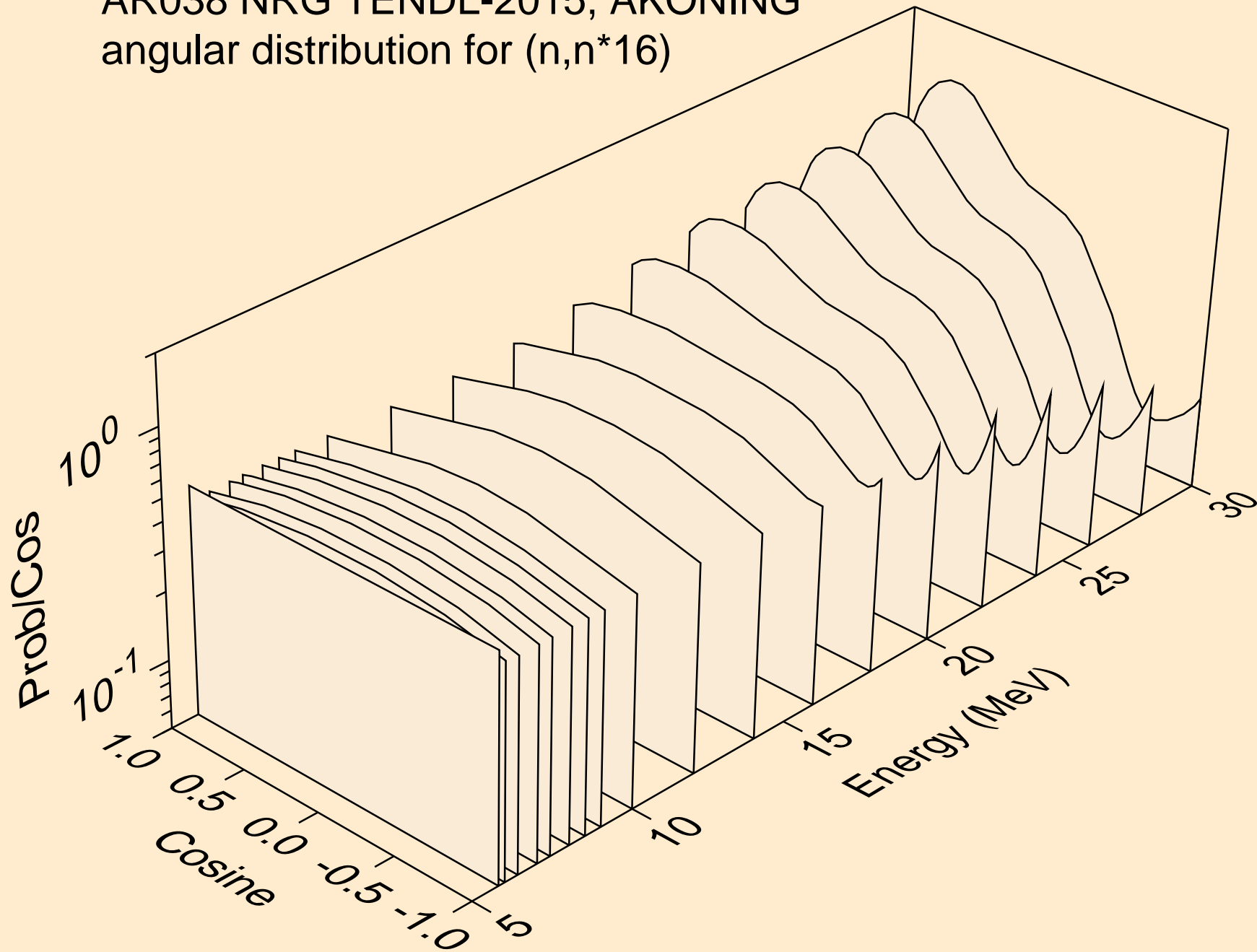
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



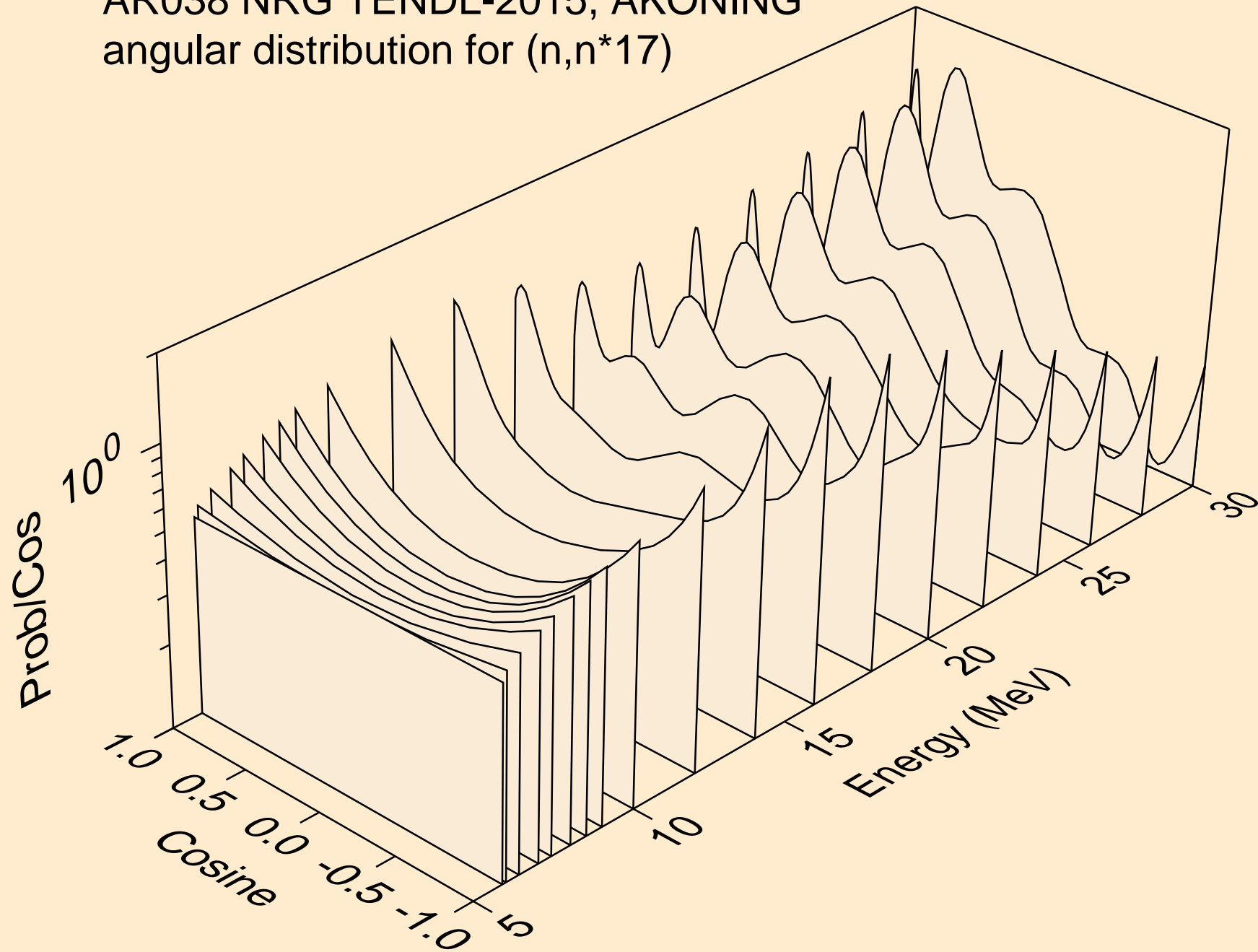
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



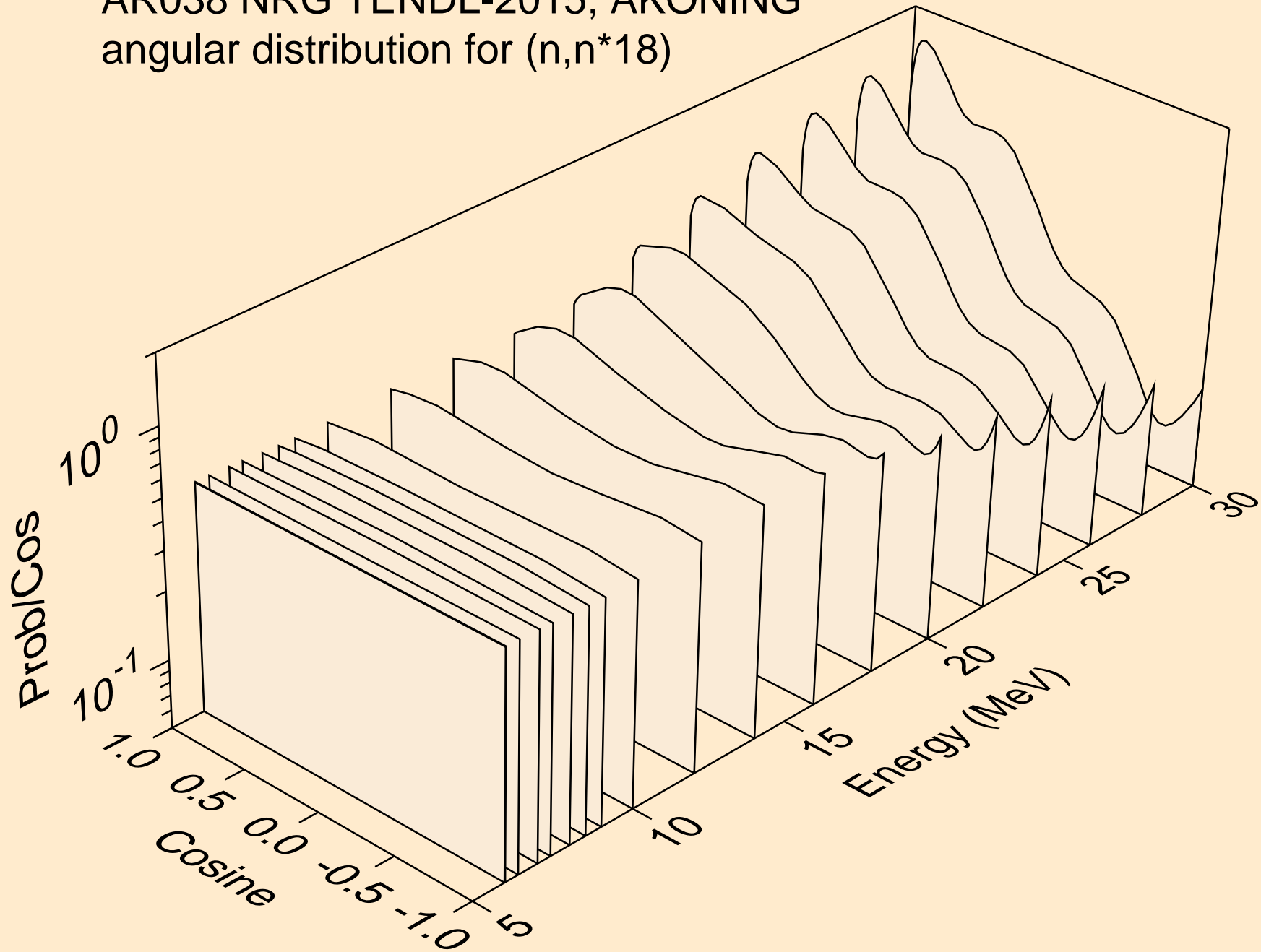
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



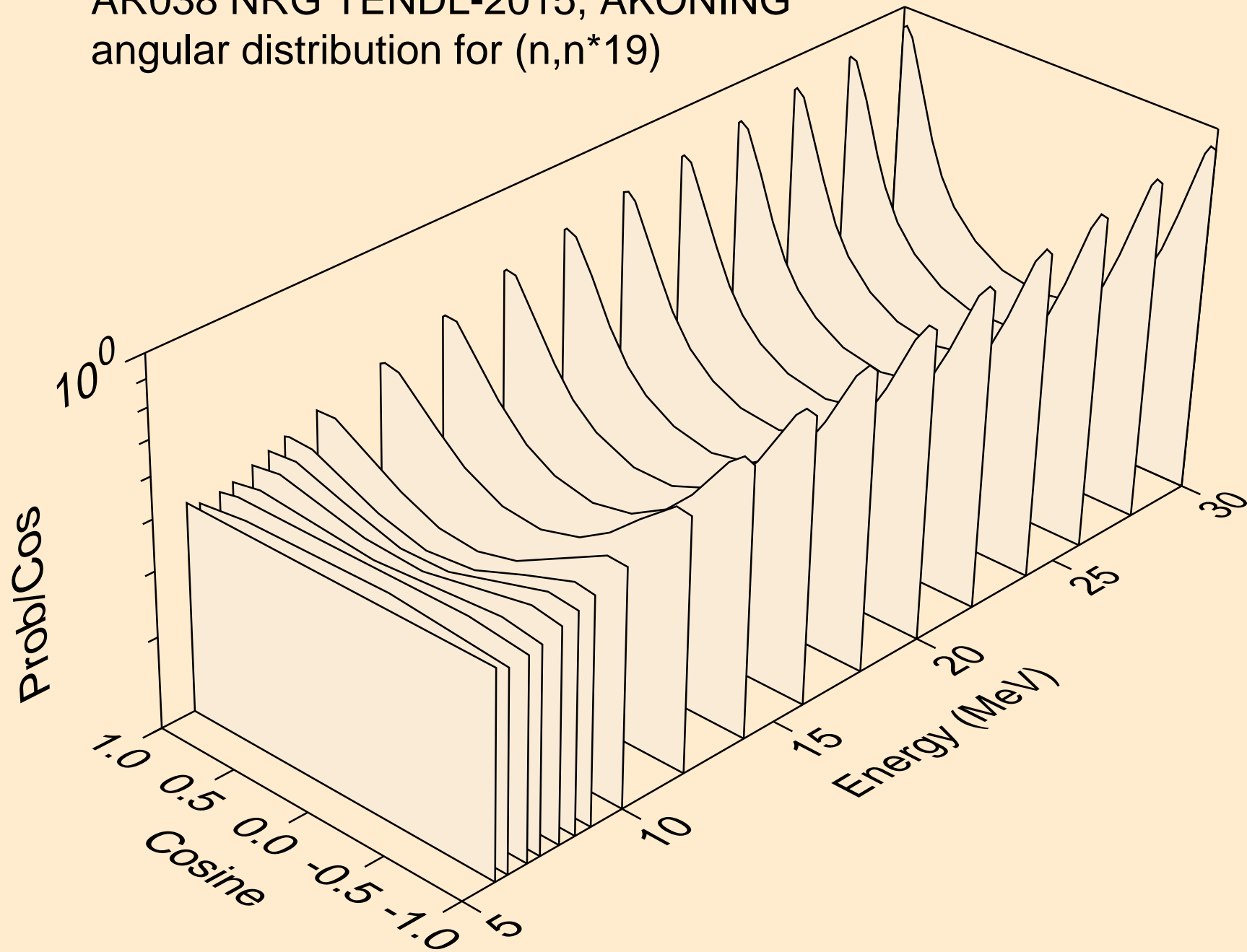
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



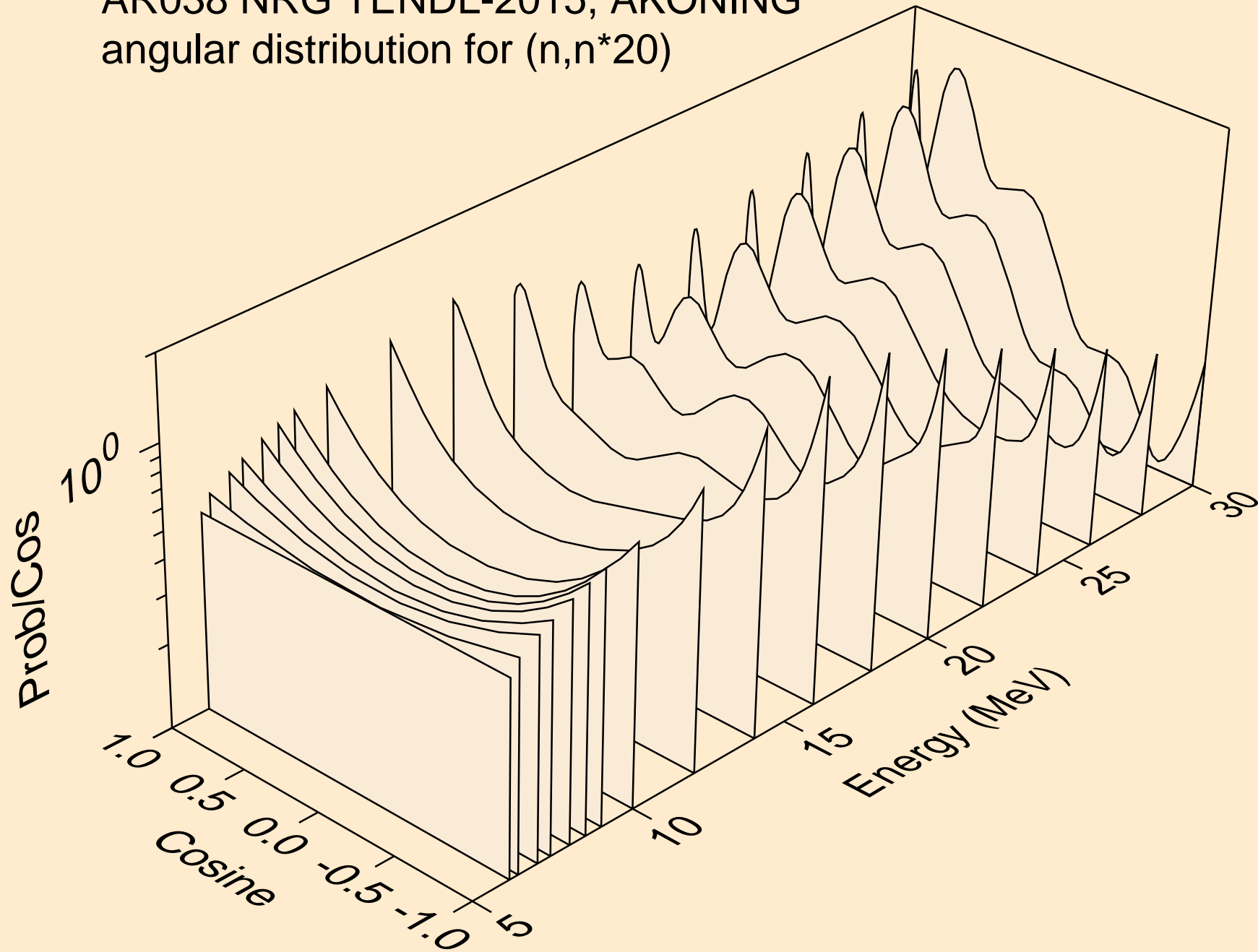
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



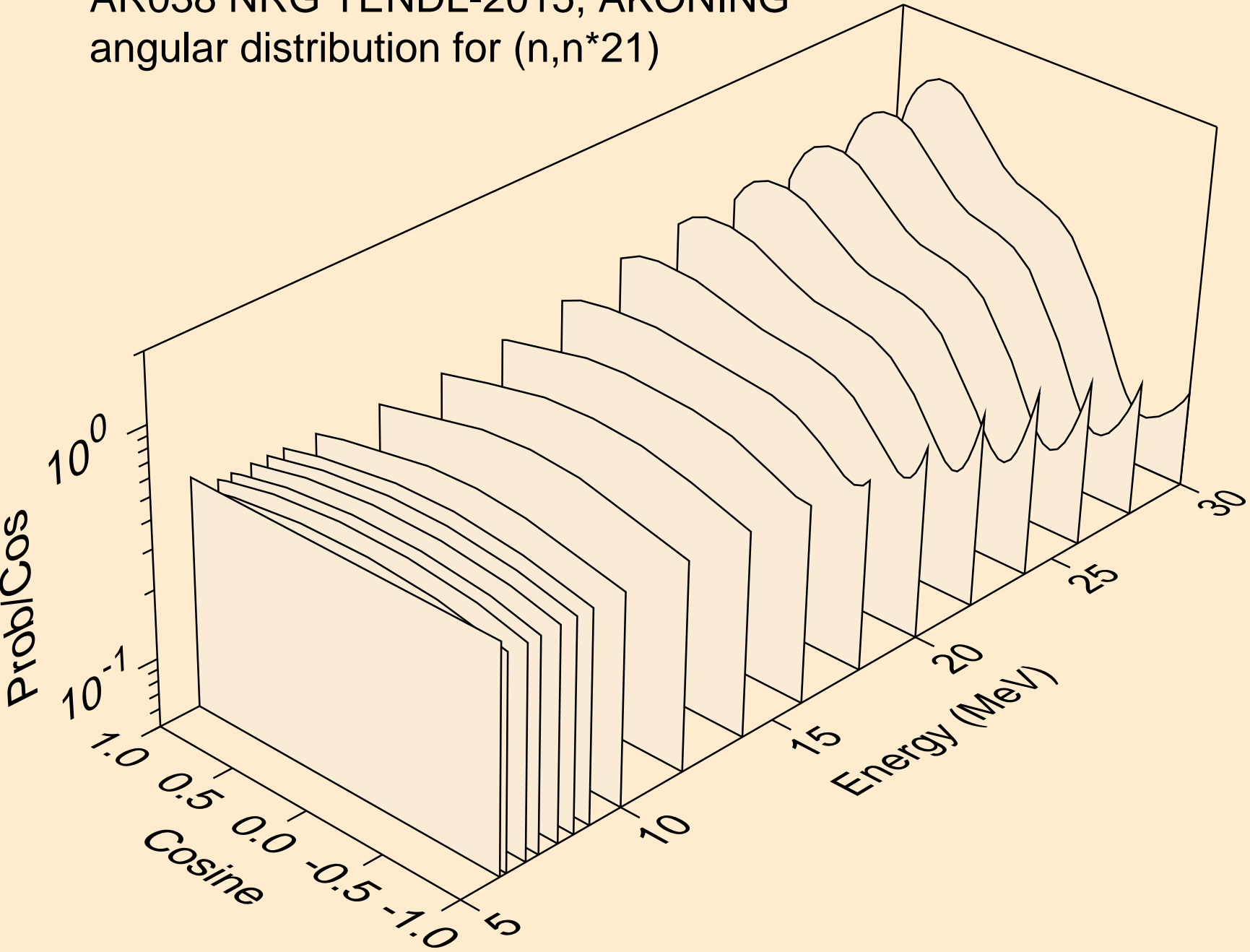
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



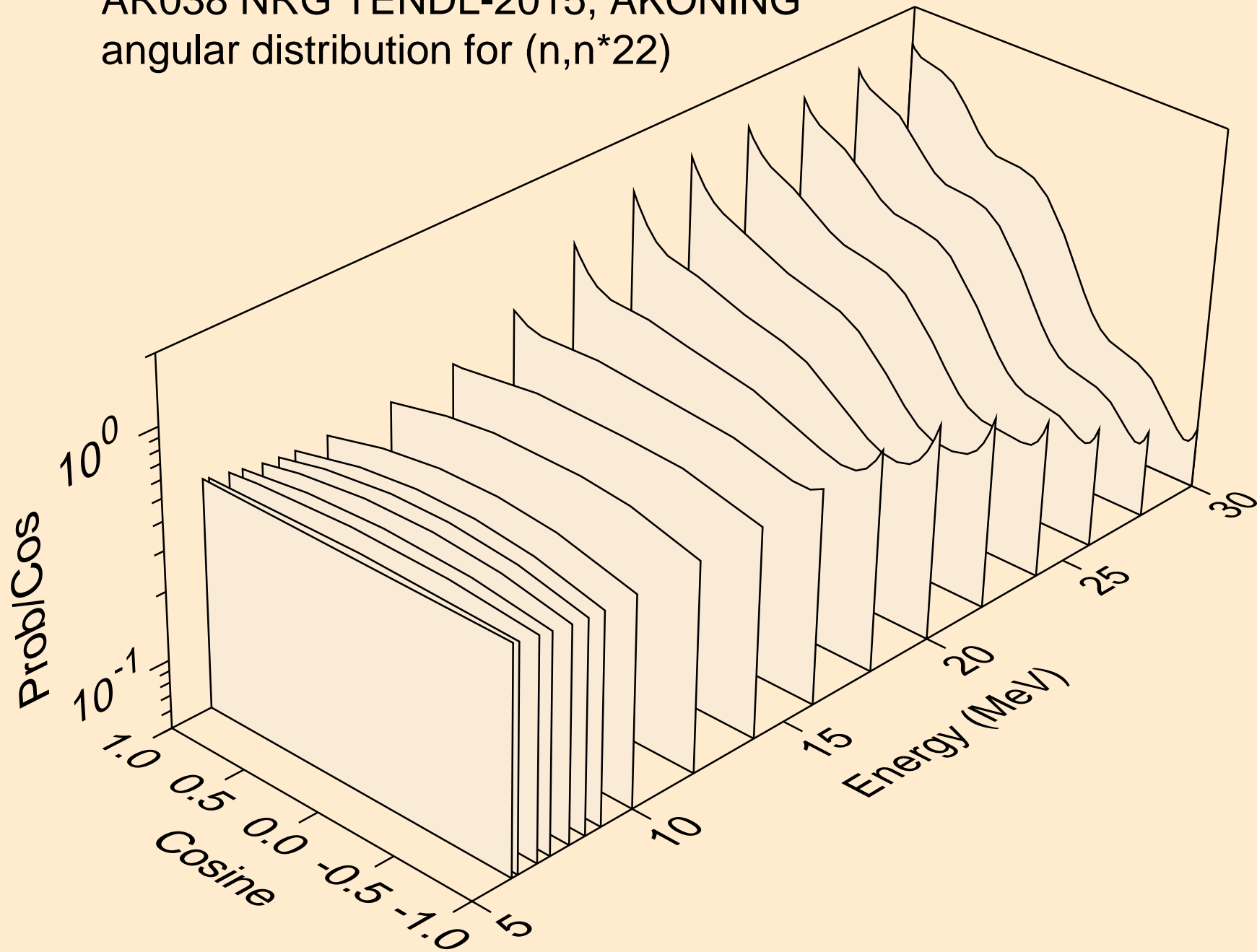
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



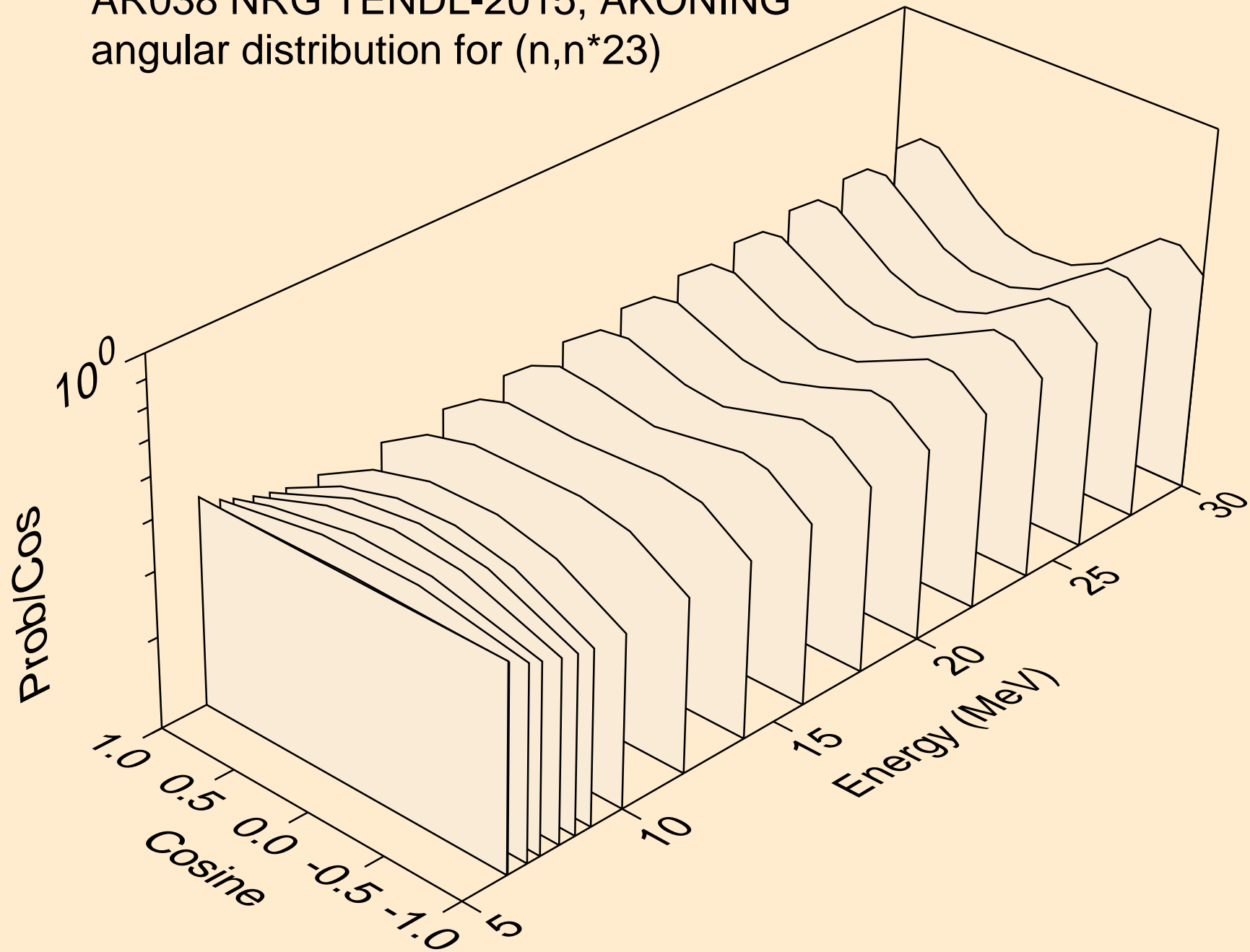
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angular distribution for (n,n*21)



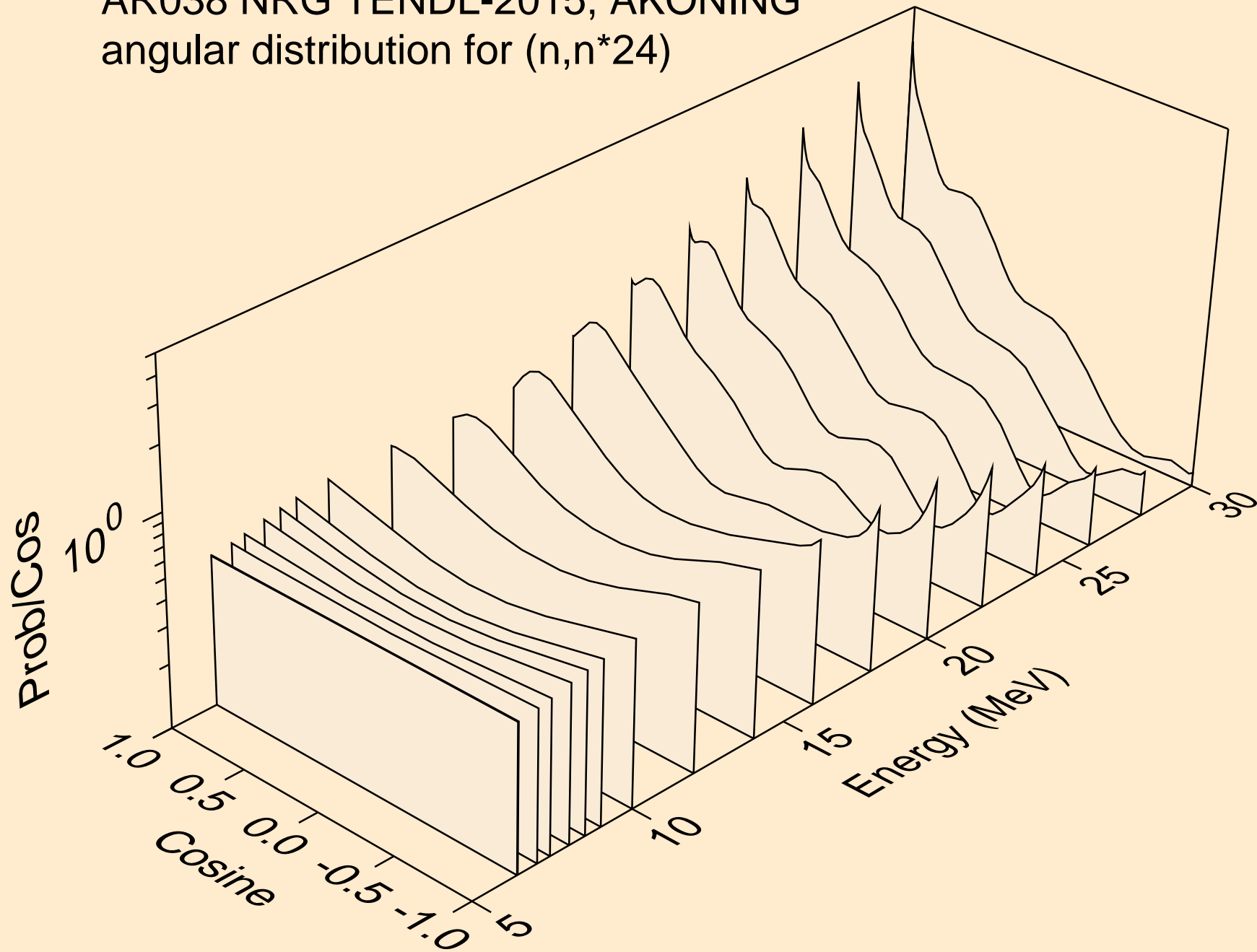
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angular distribution for (n,n*22)



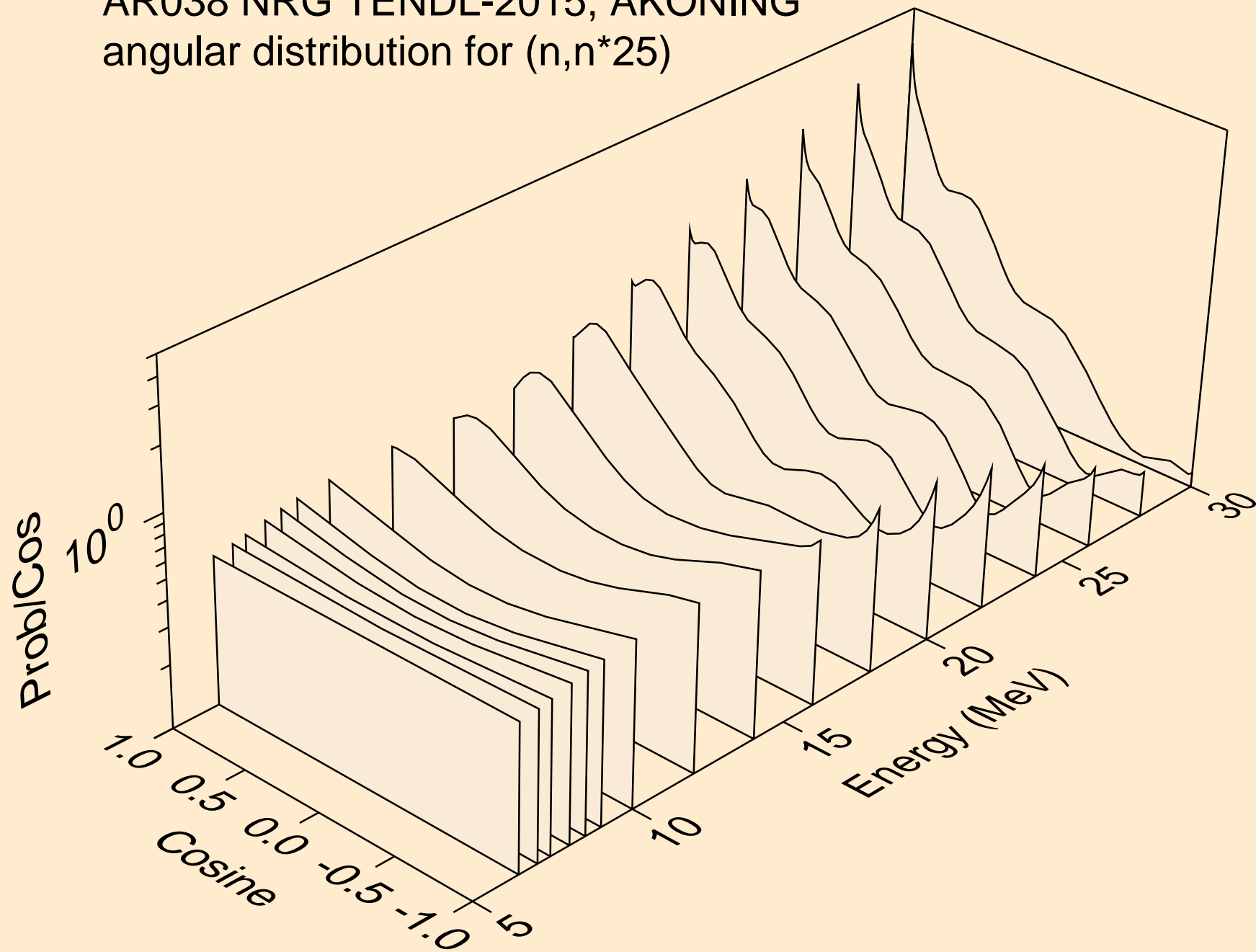
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



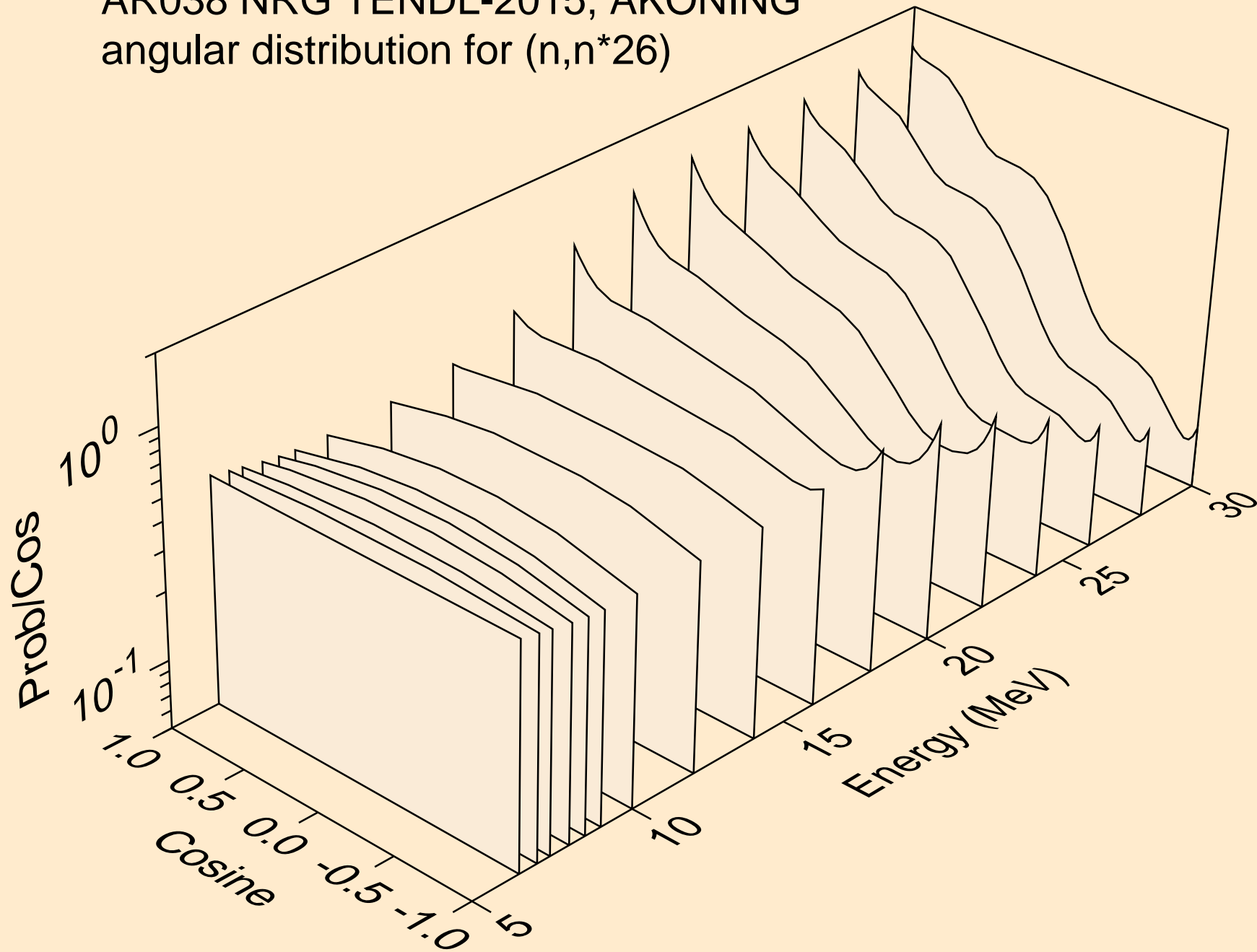
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



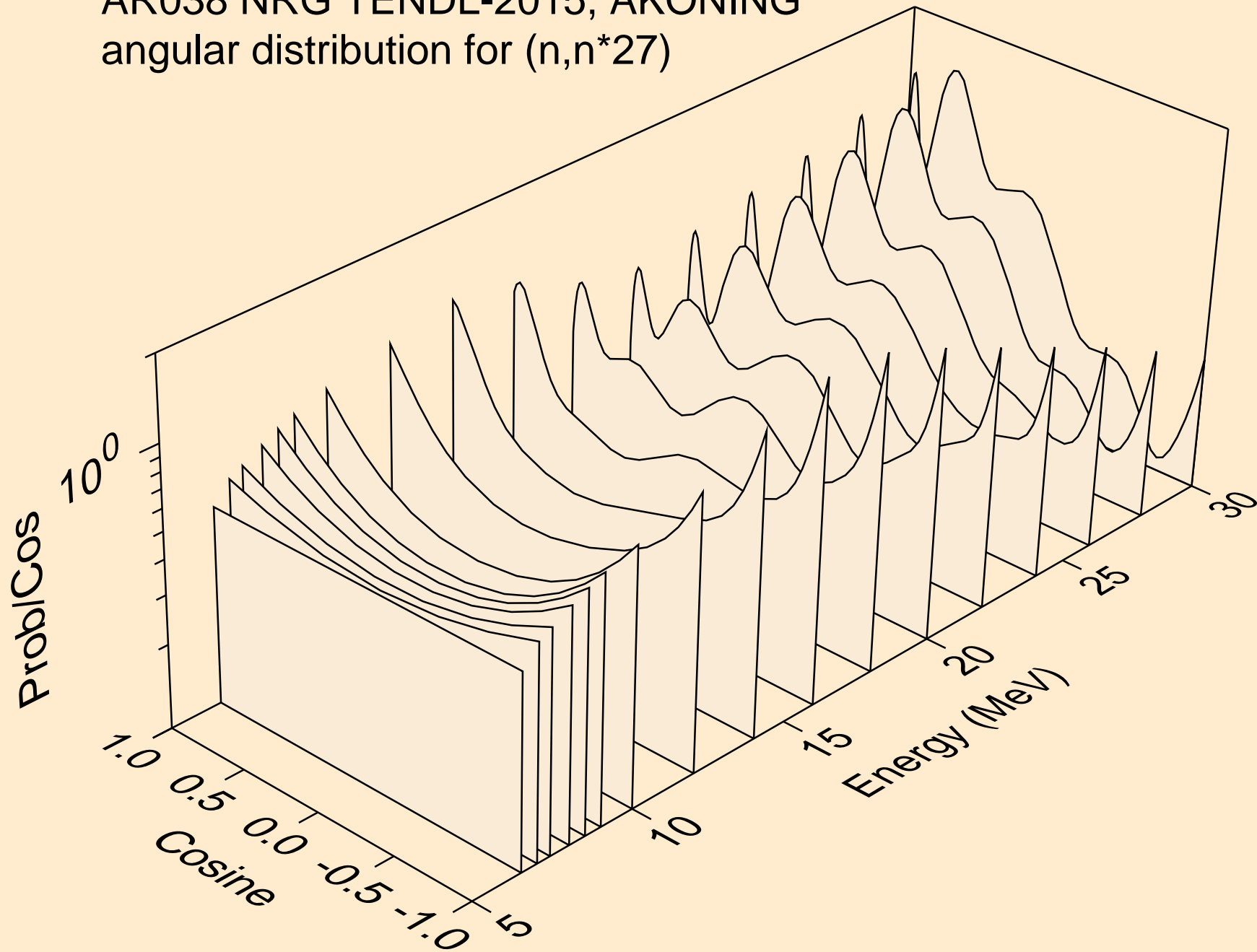
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



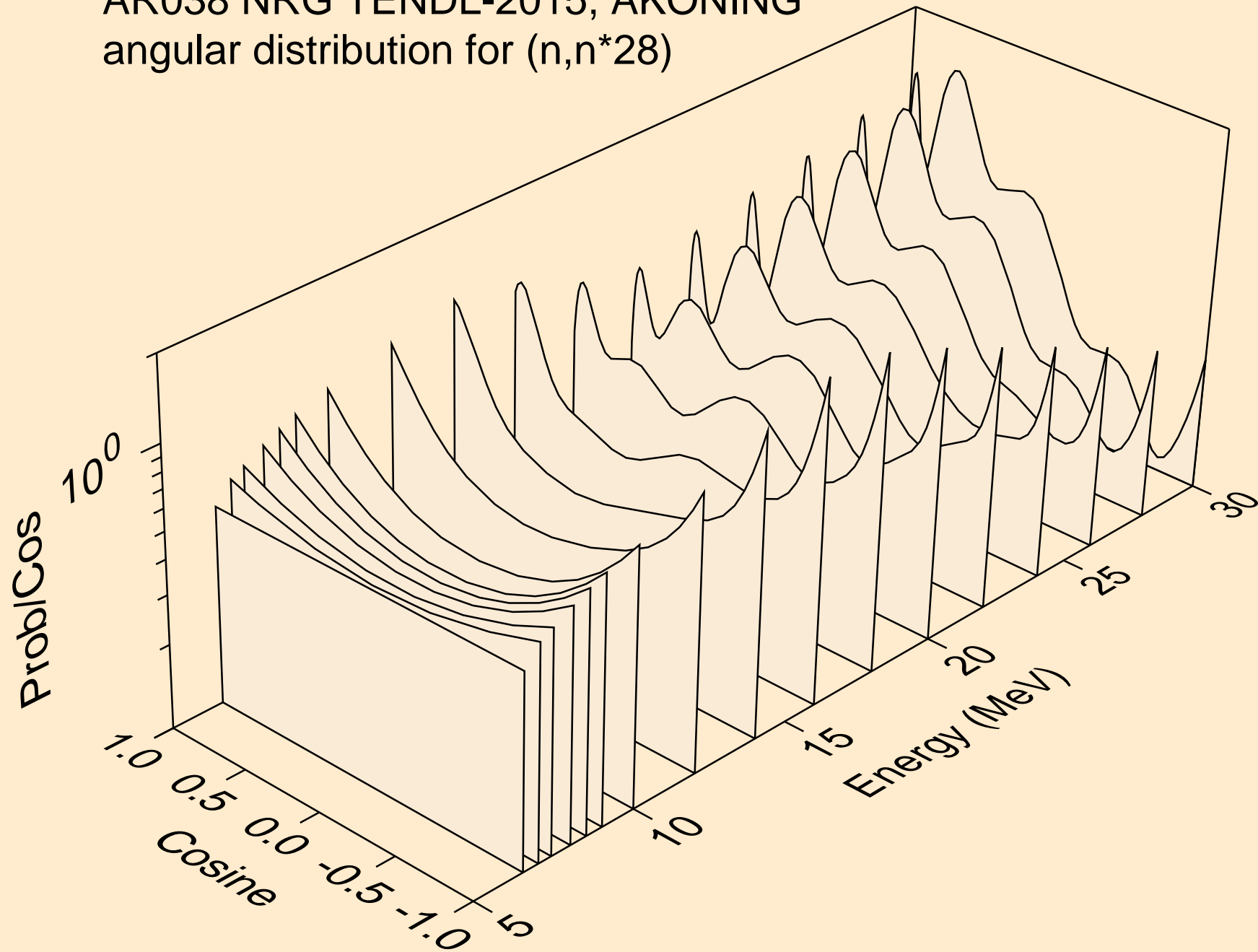
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



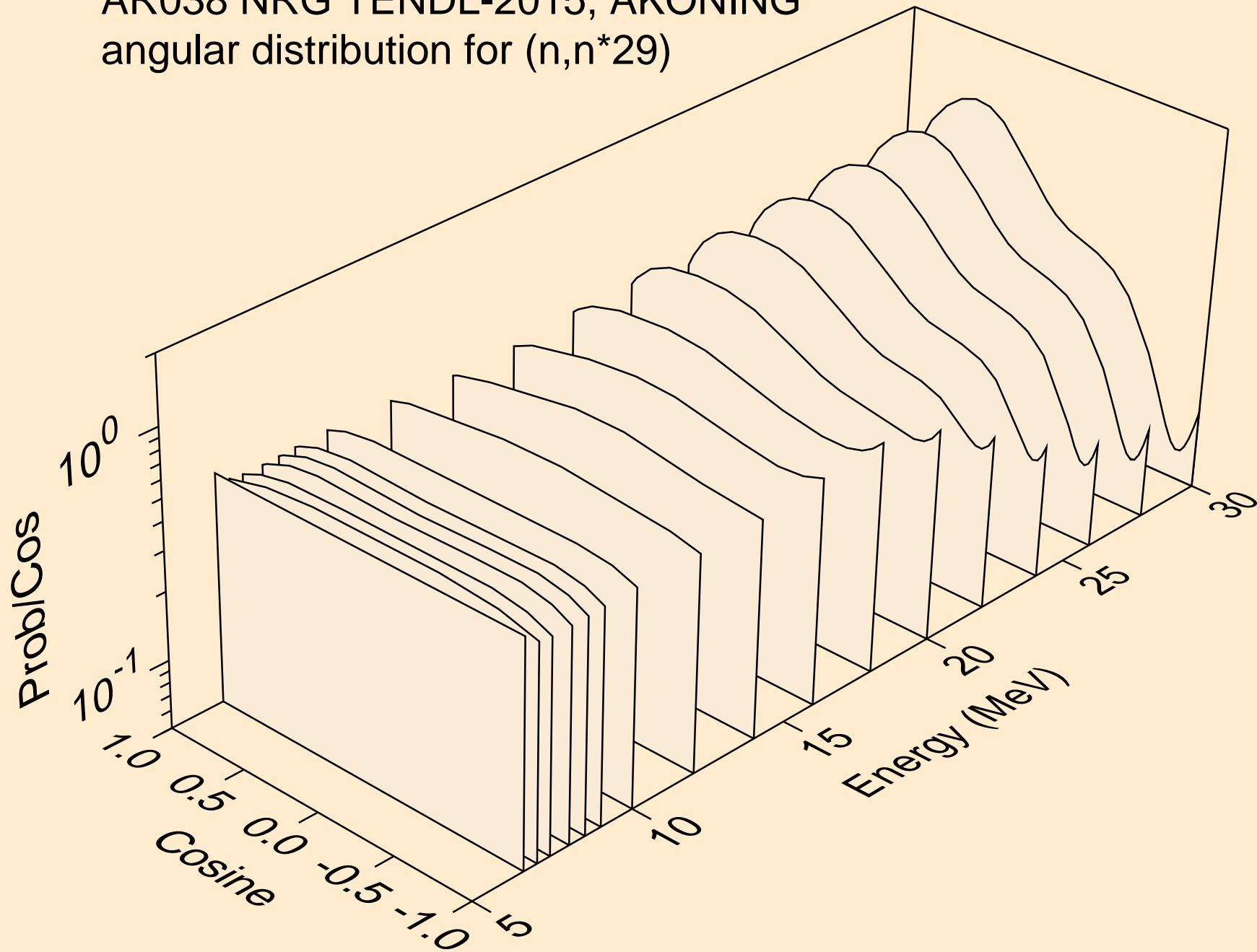
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



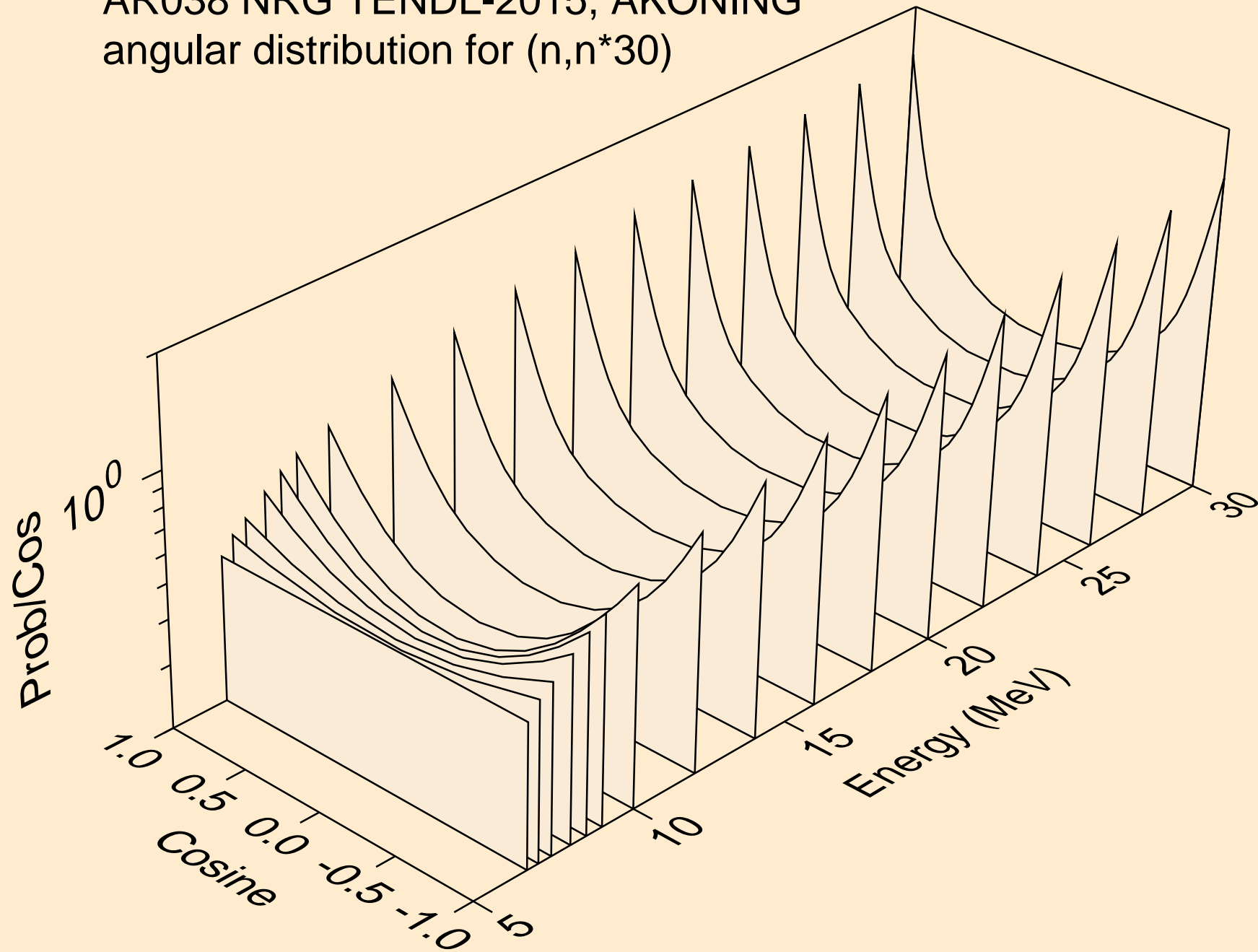
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



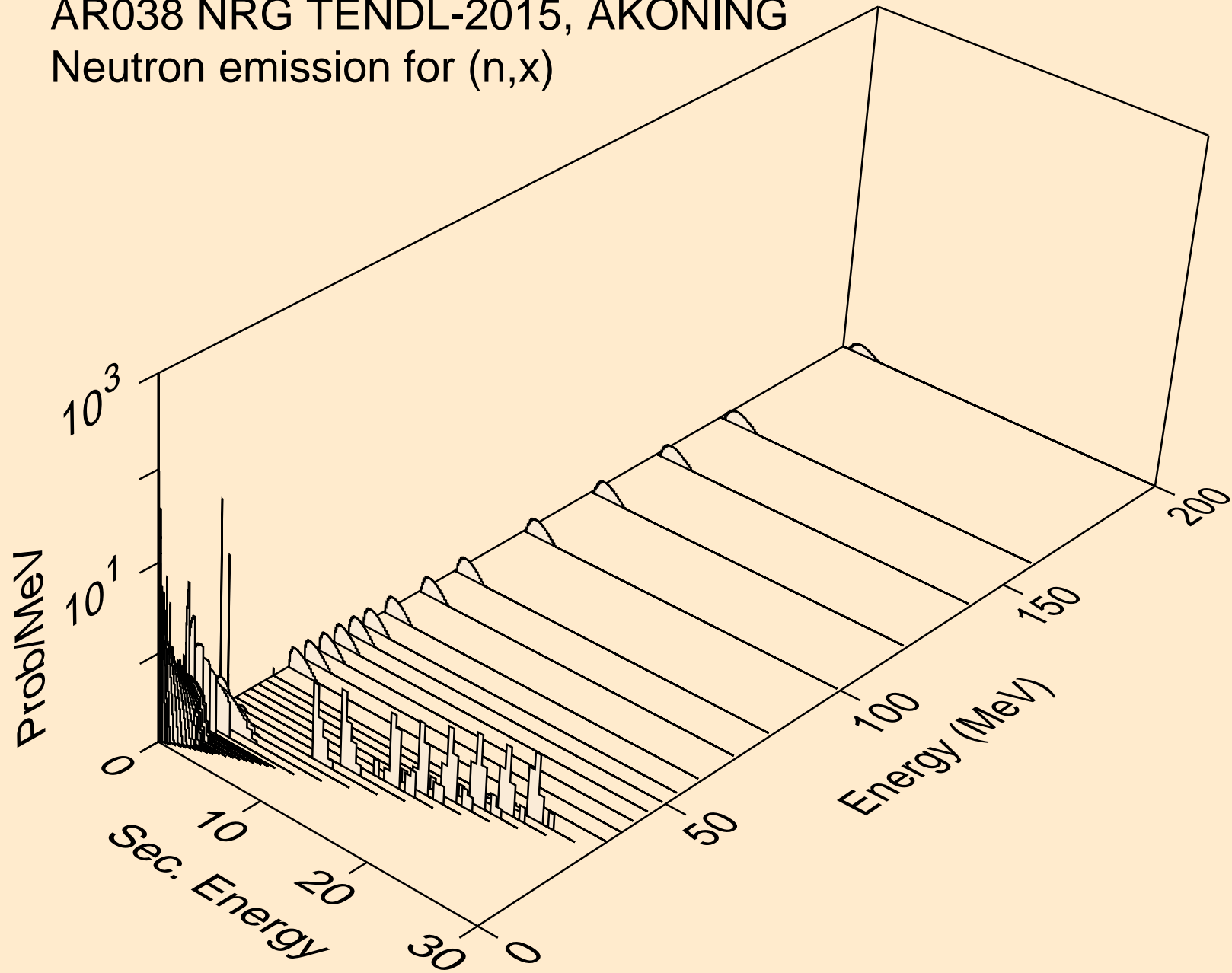
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



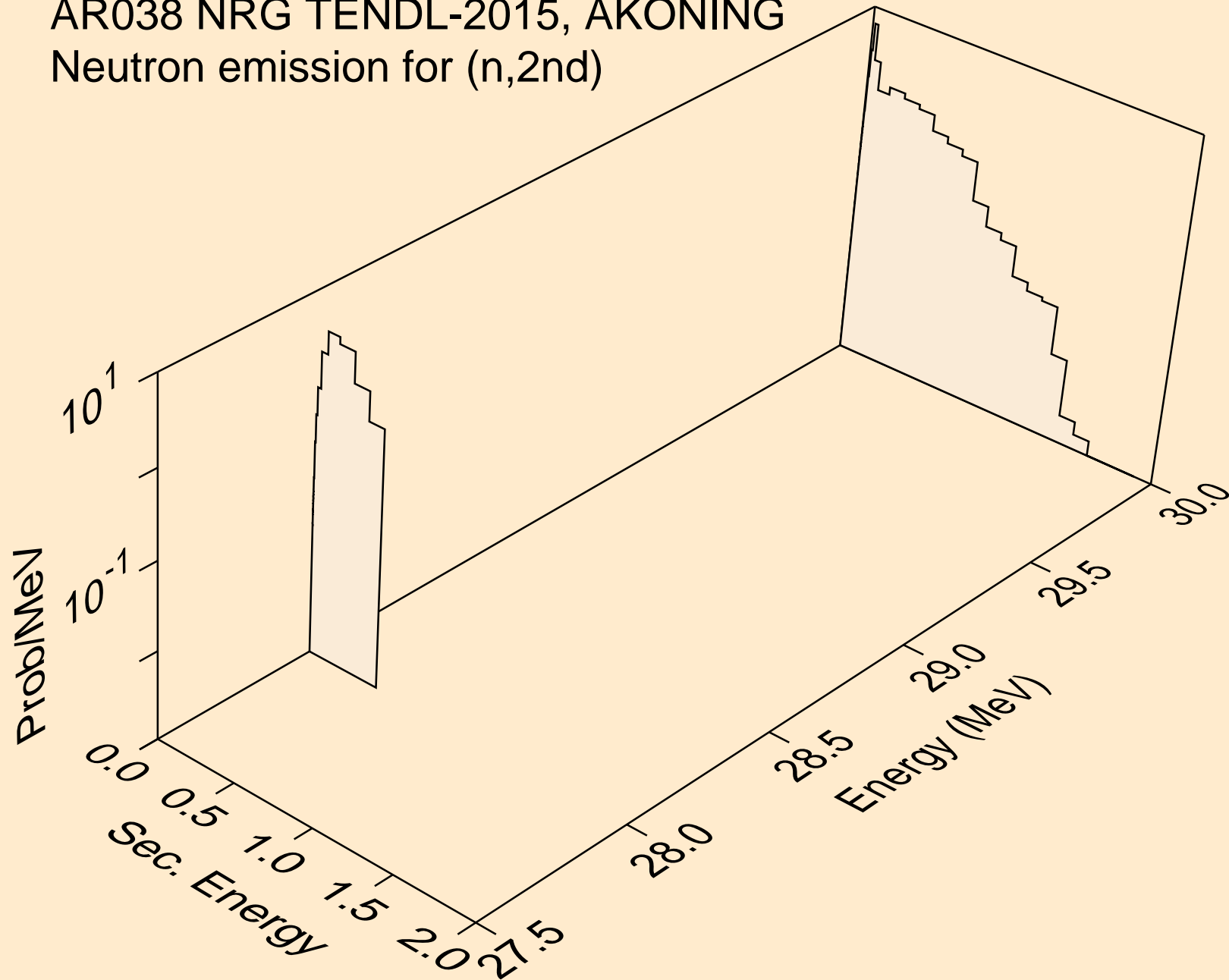
AR038 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



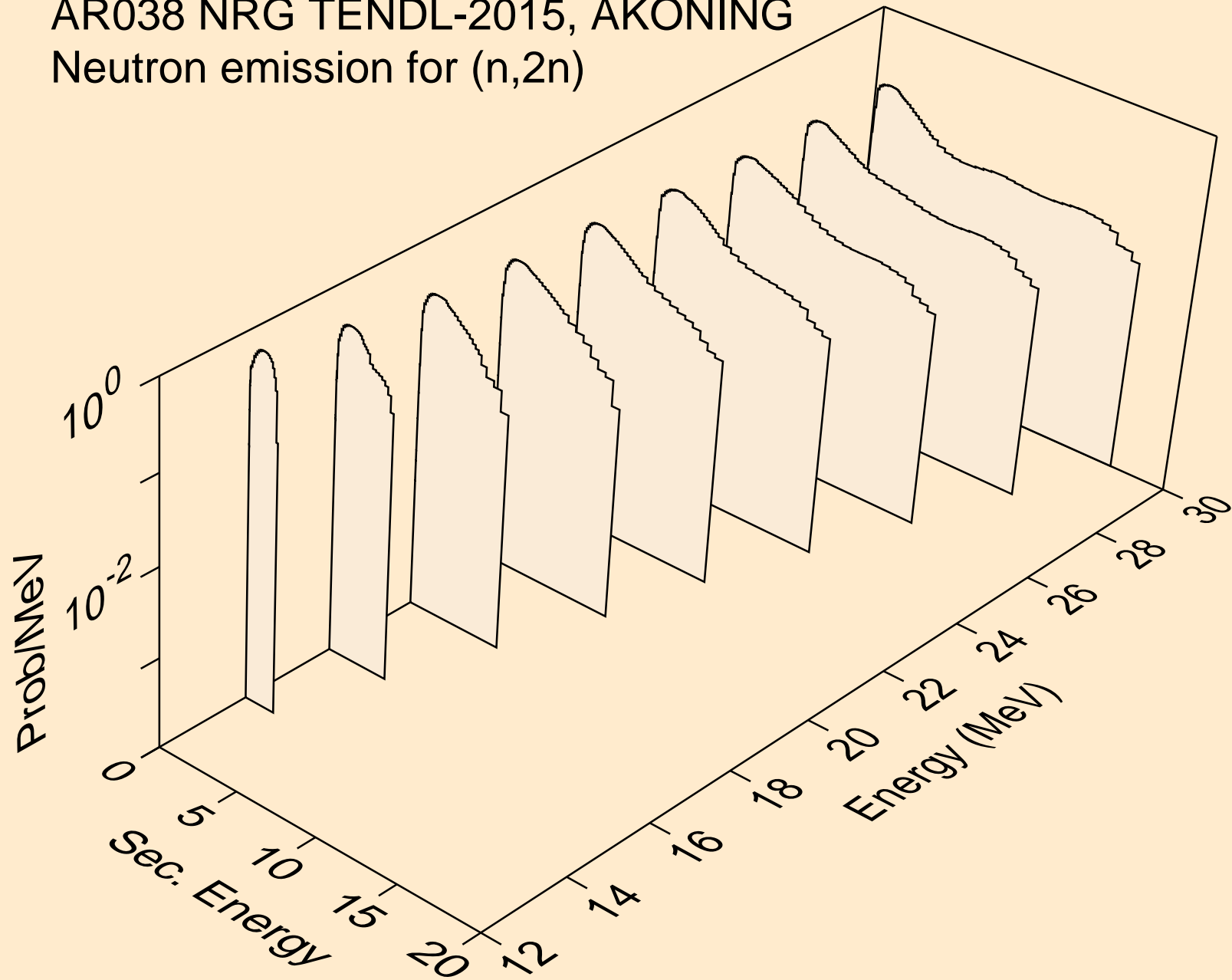
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



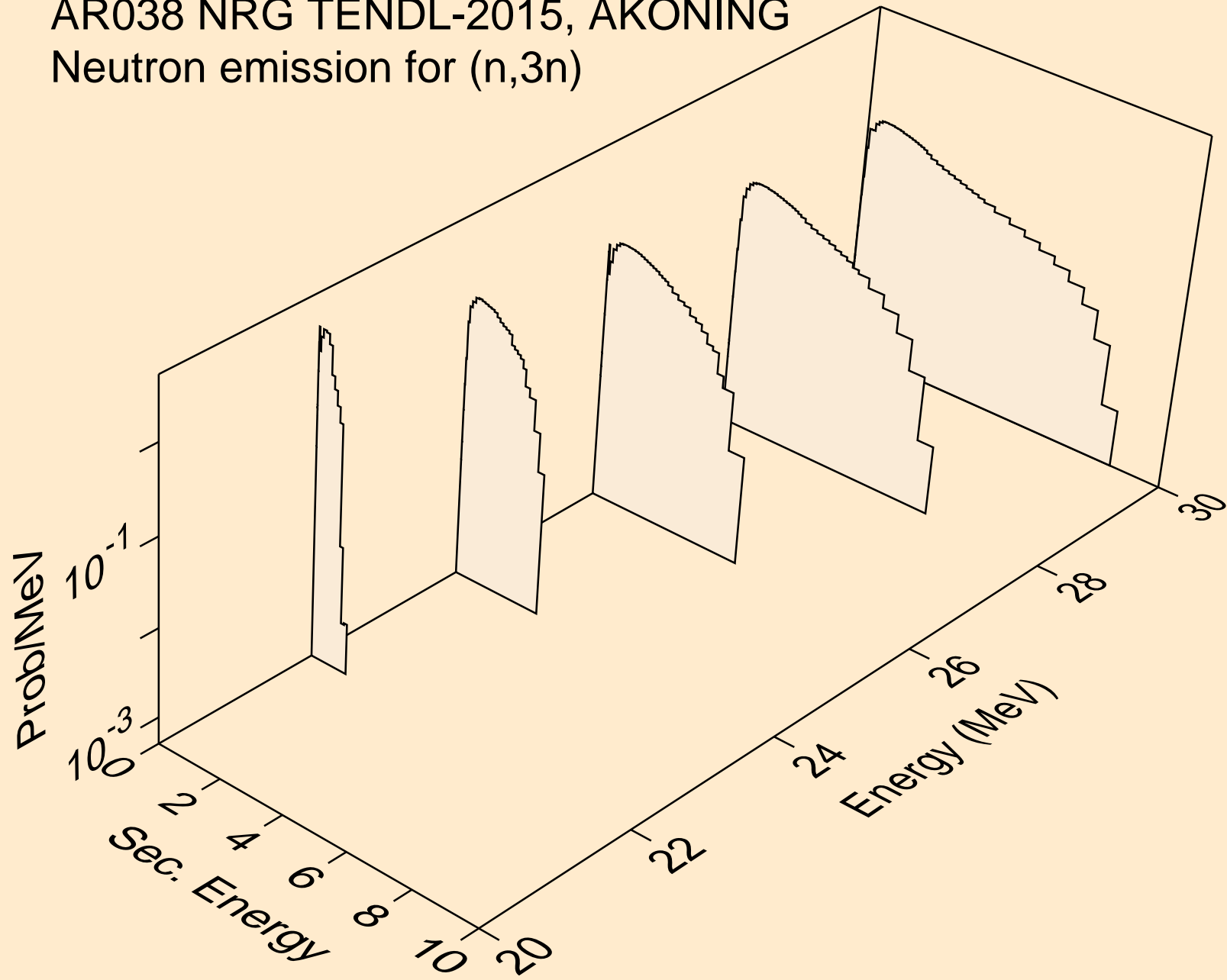
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



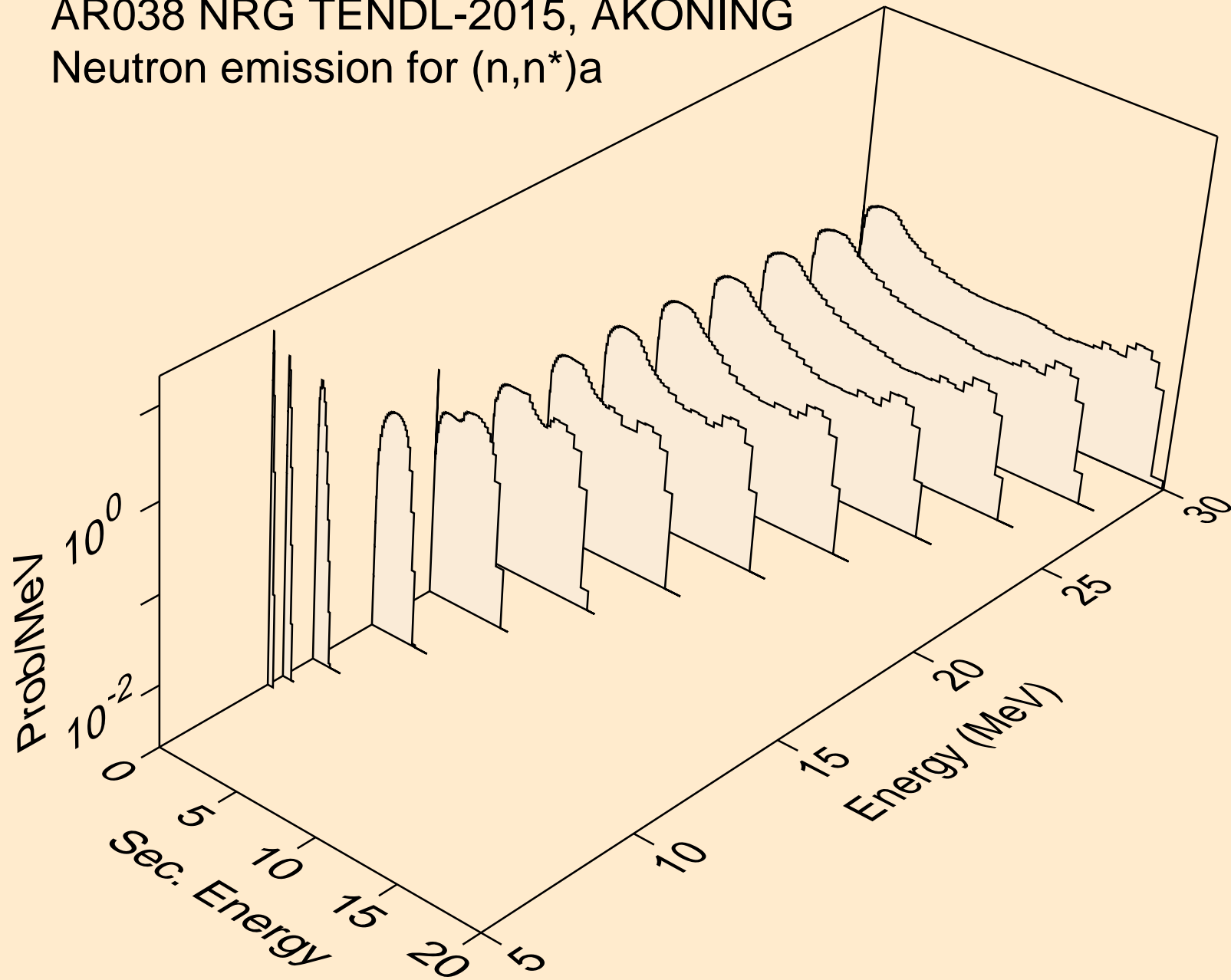
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



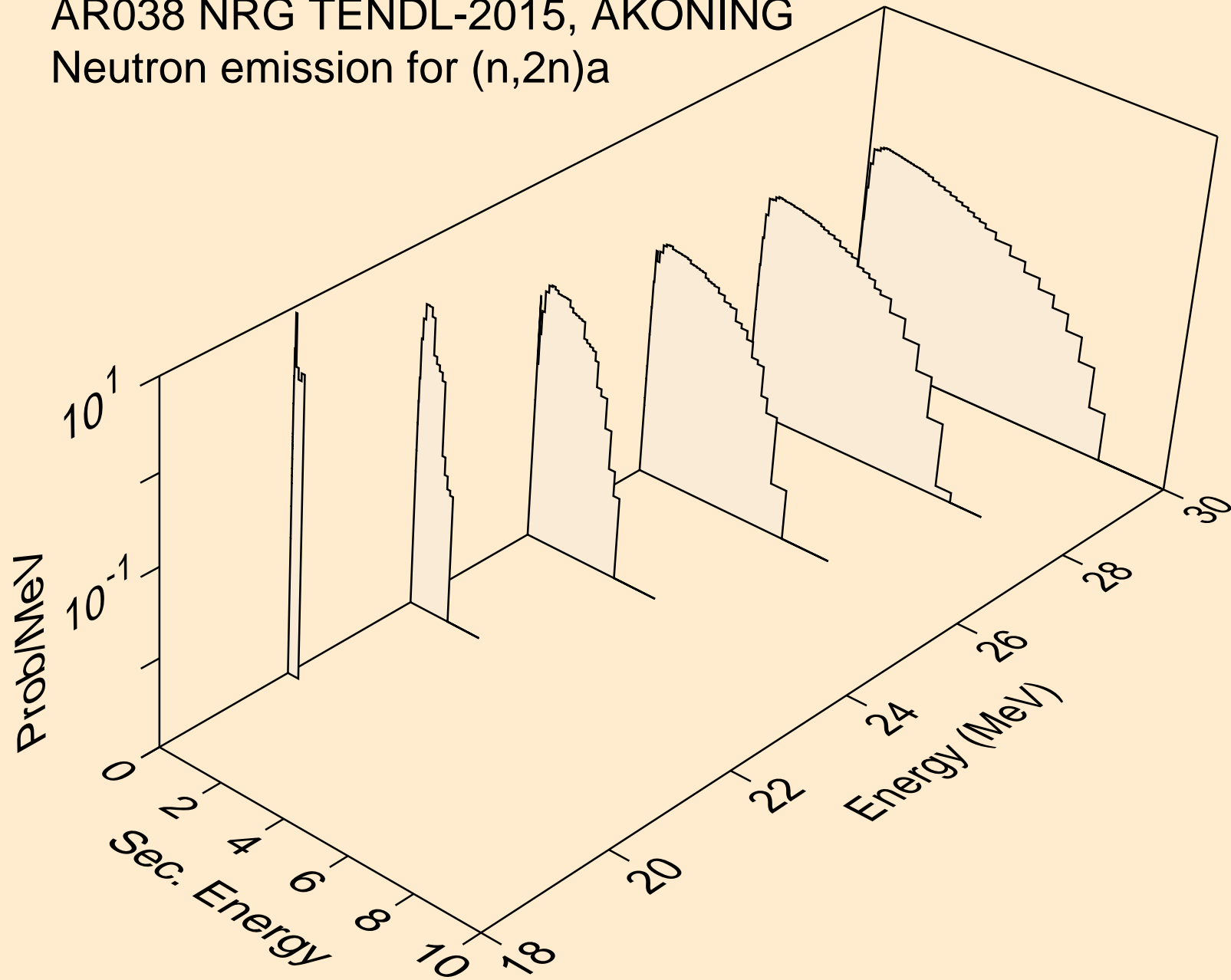
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



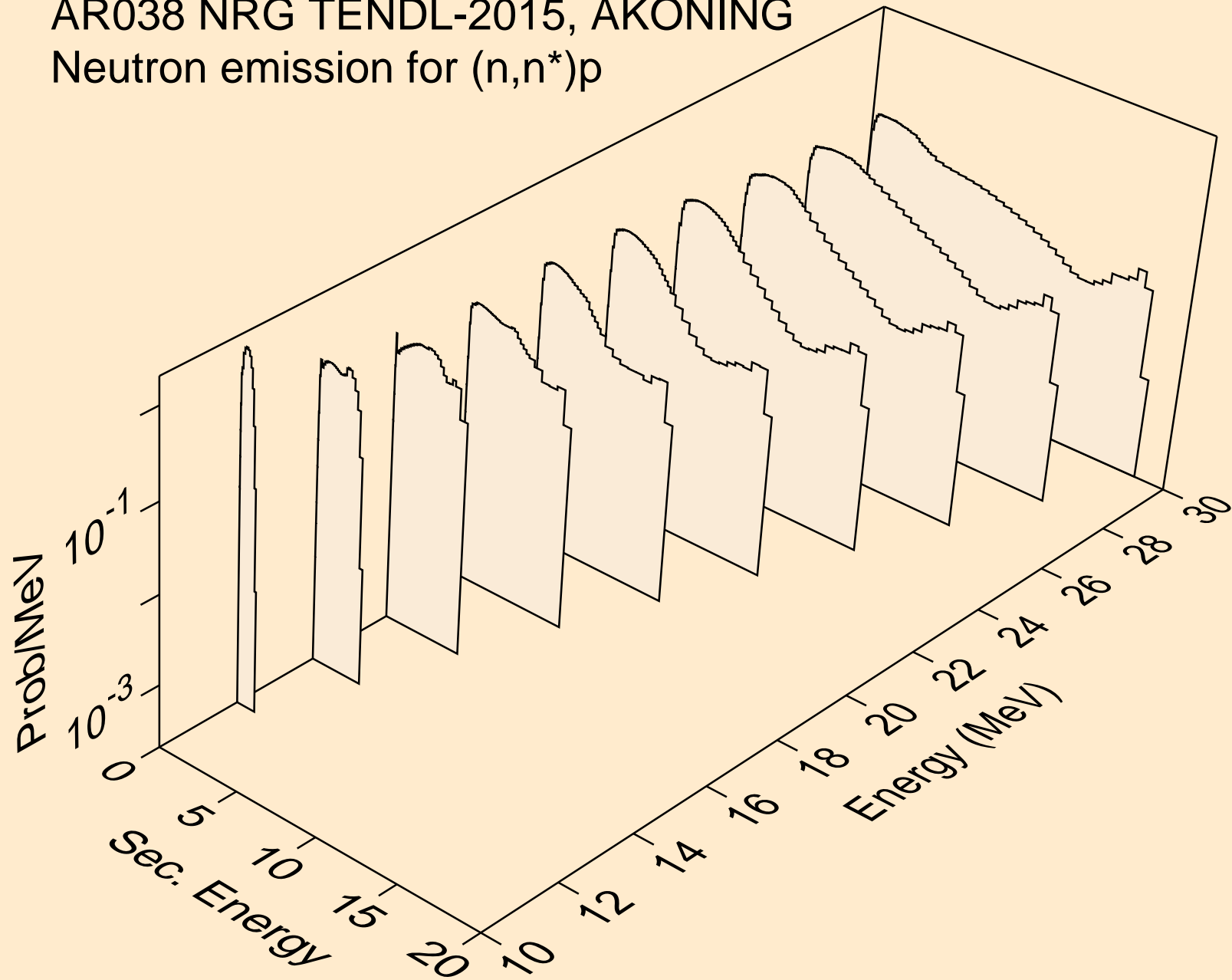
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



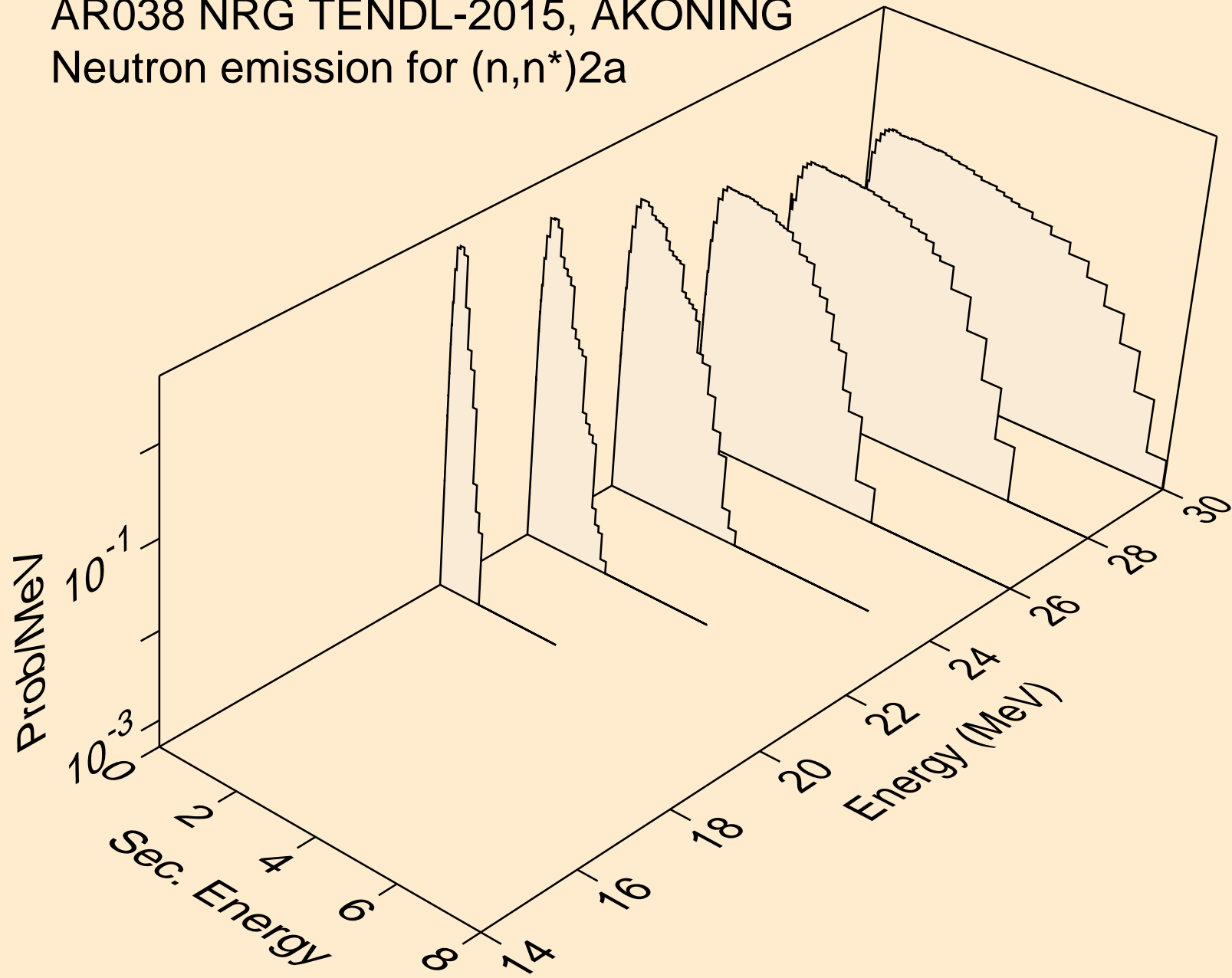
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



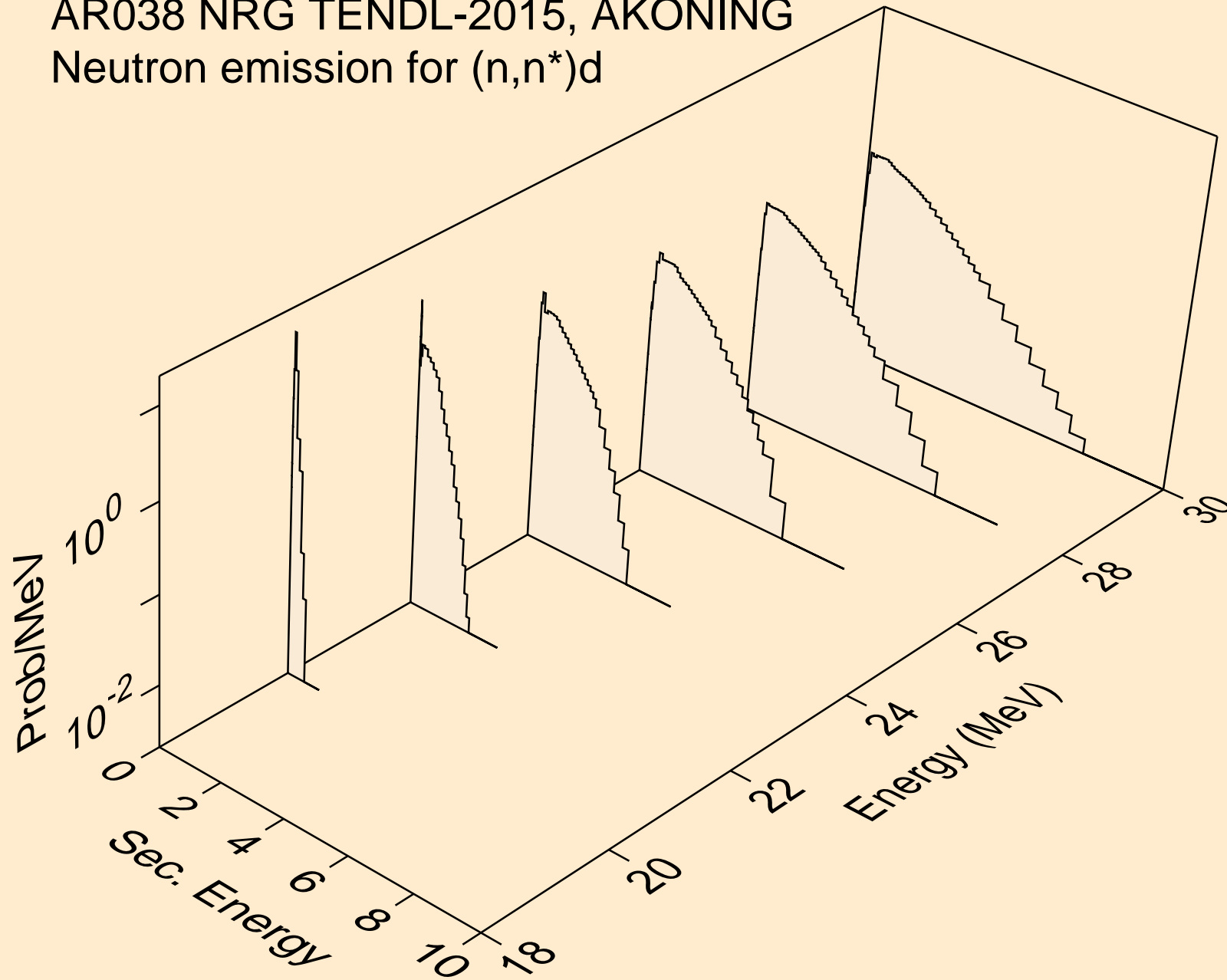
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



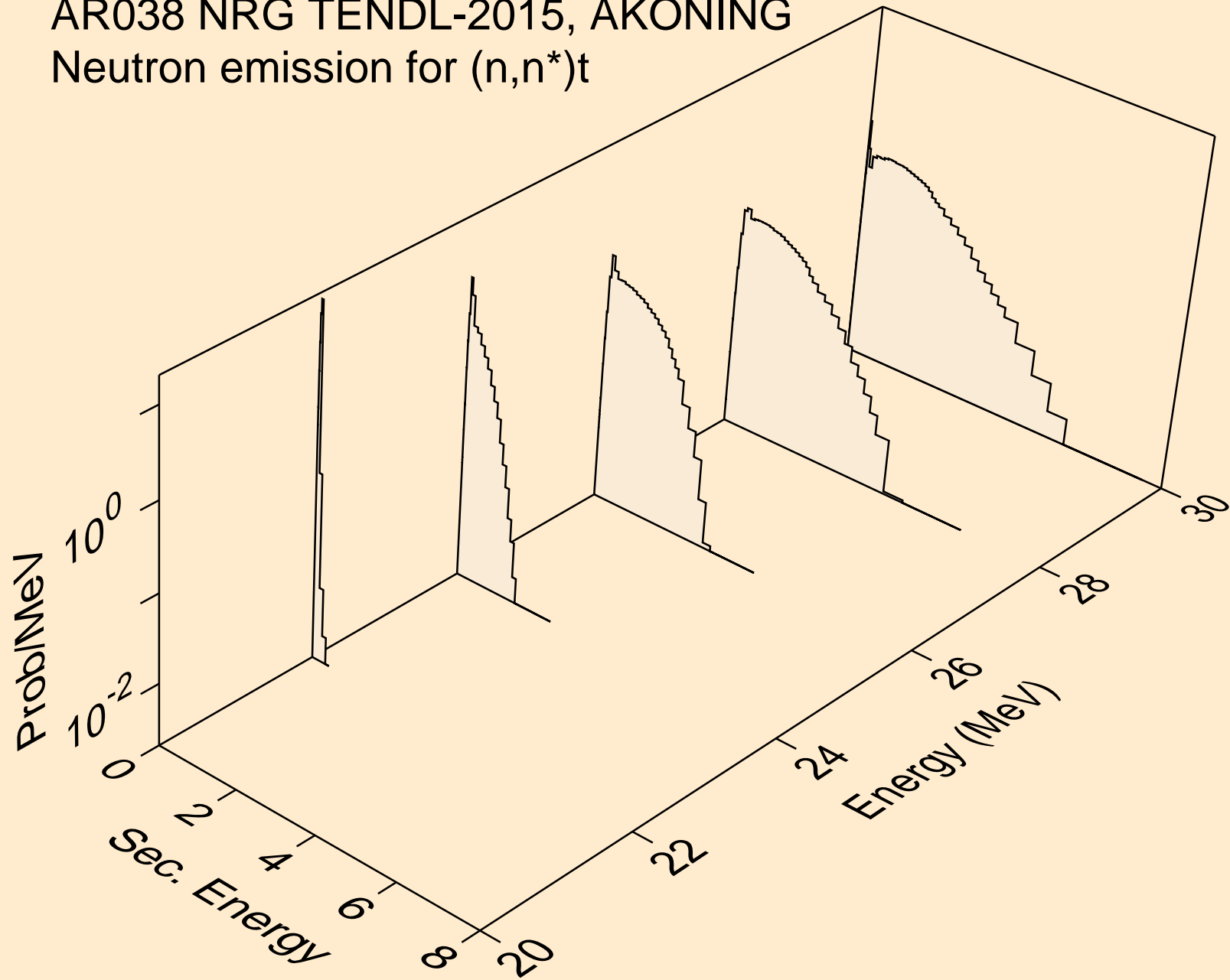
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



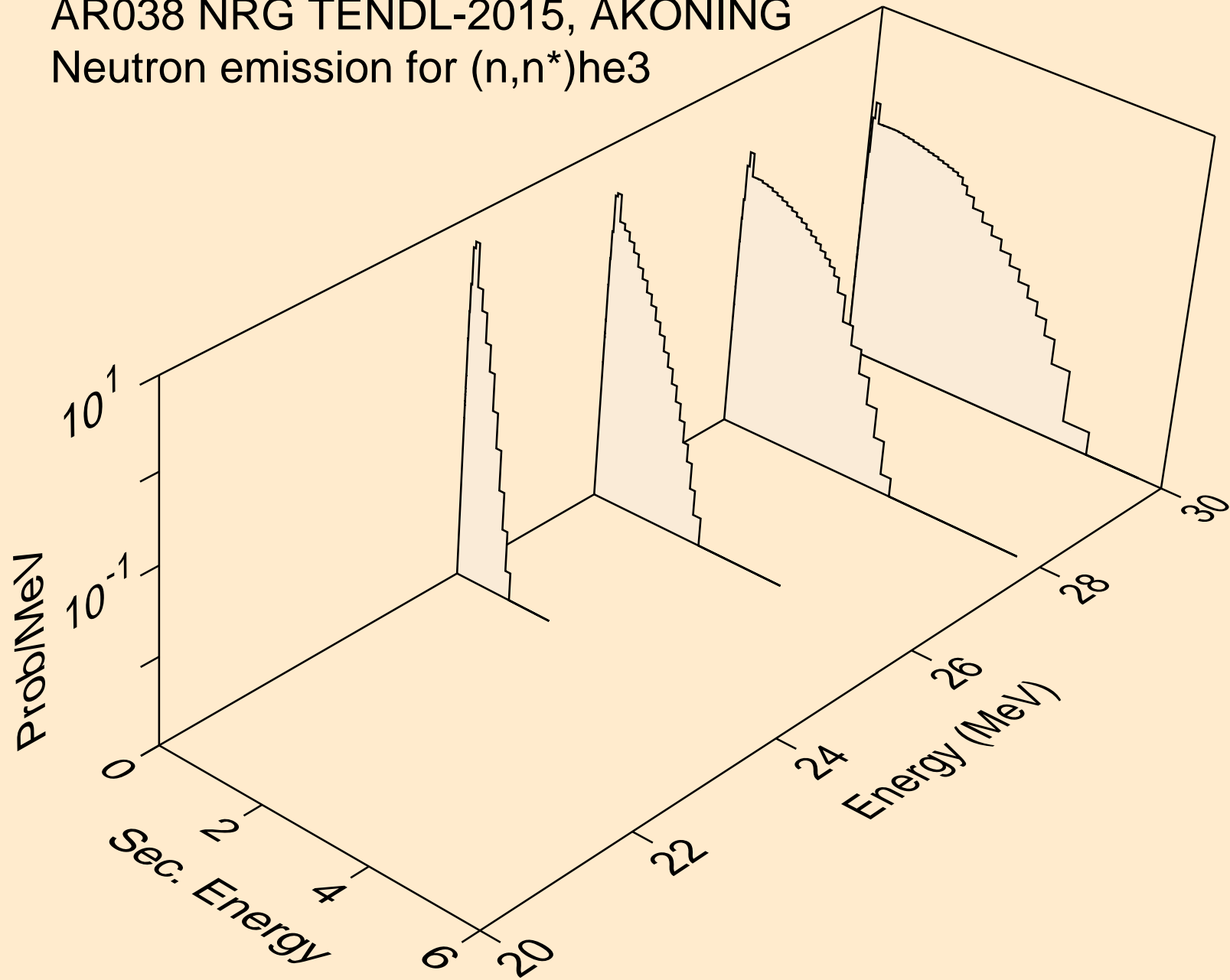
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



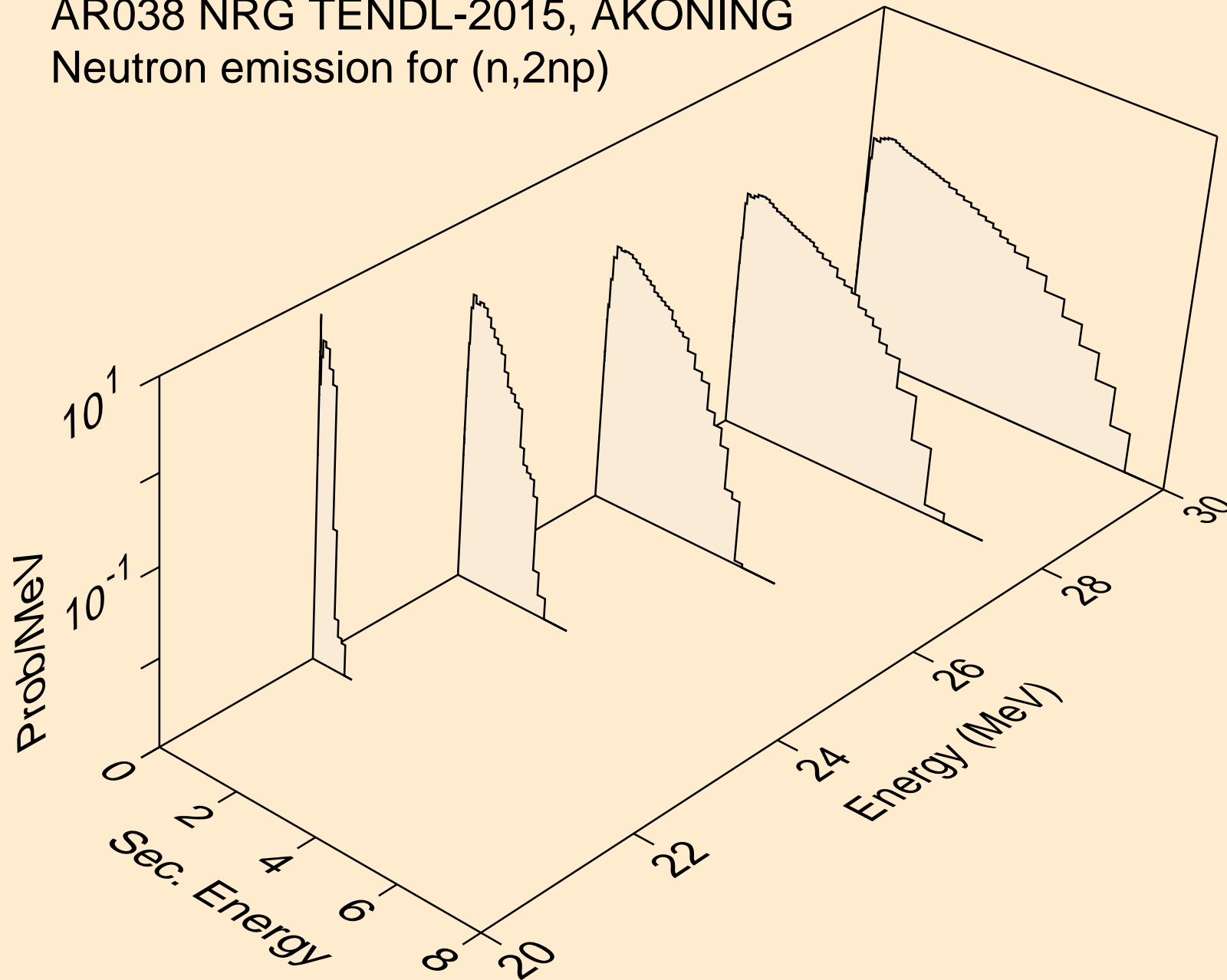
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



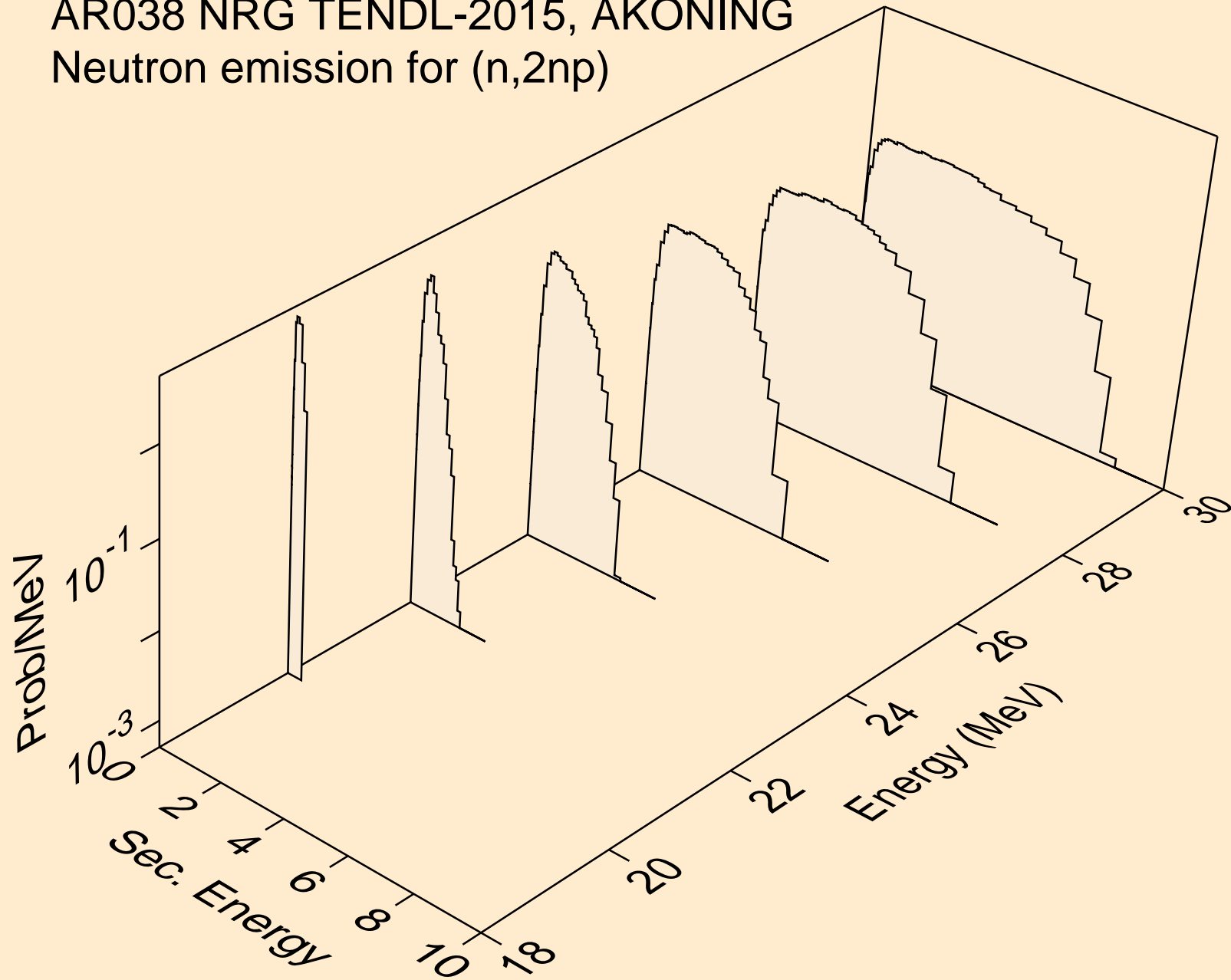
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



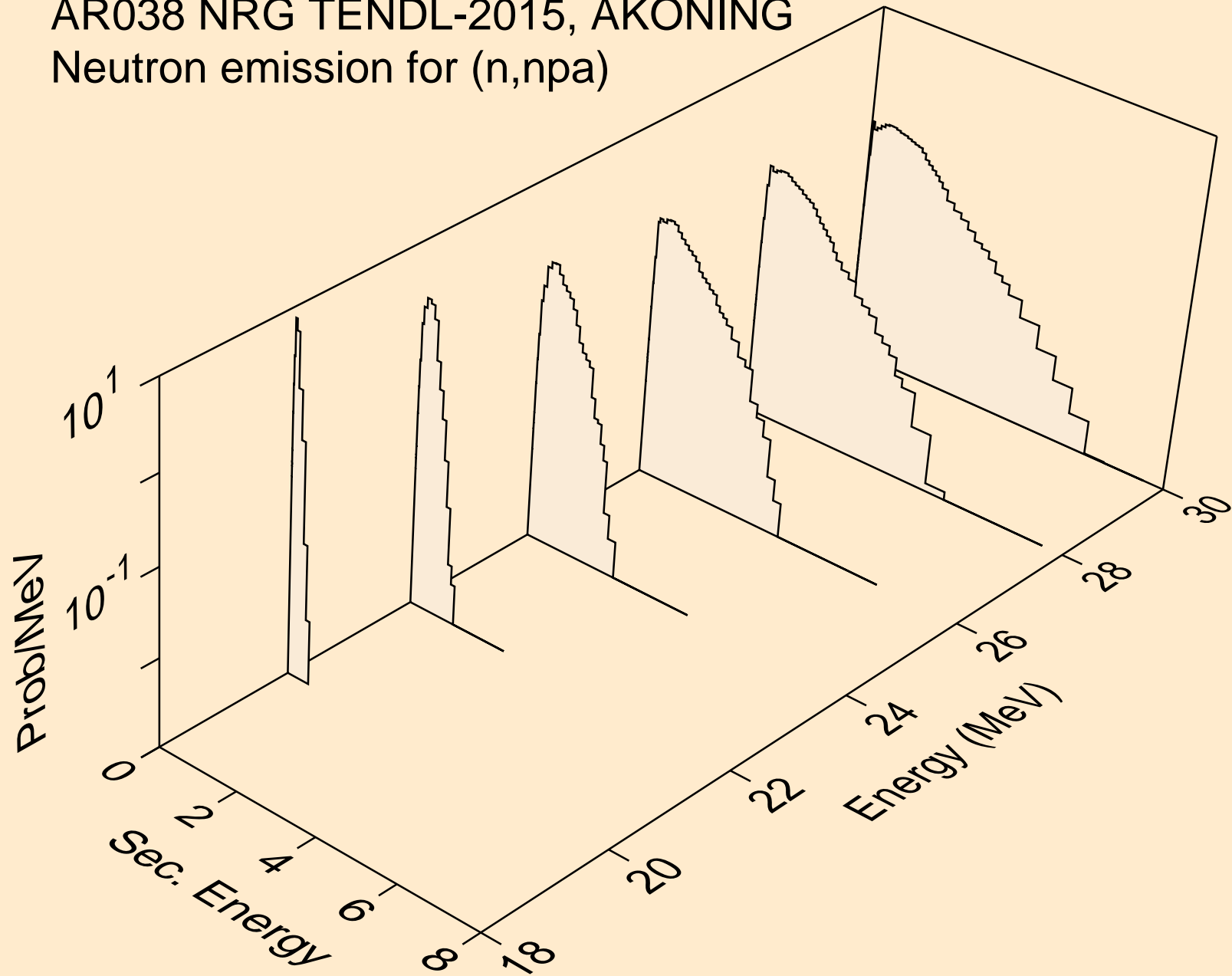
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



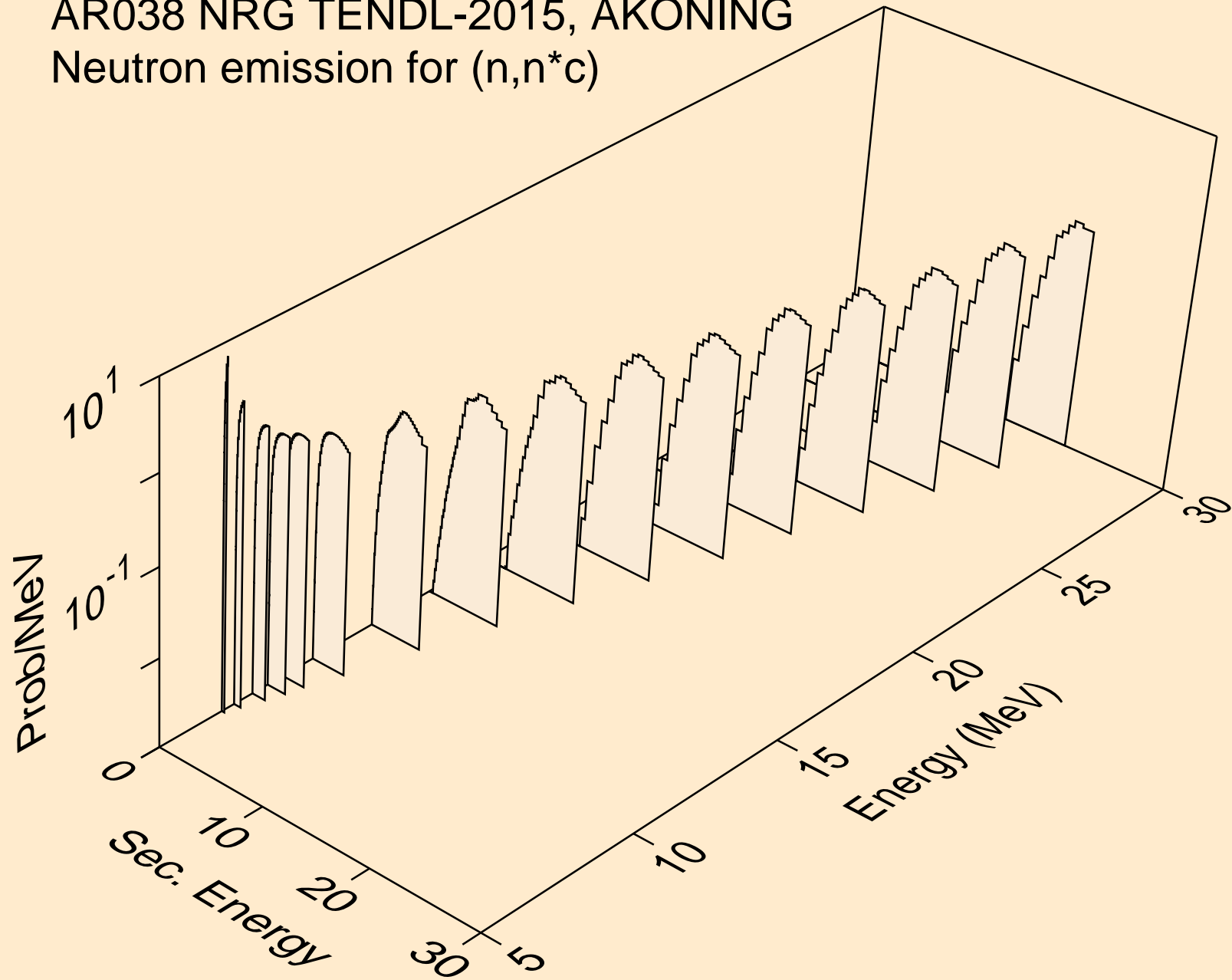
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



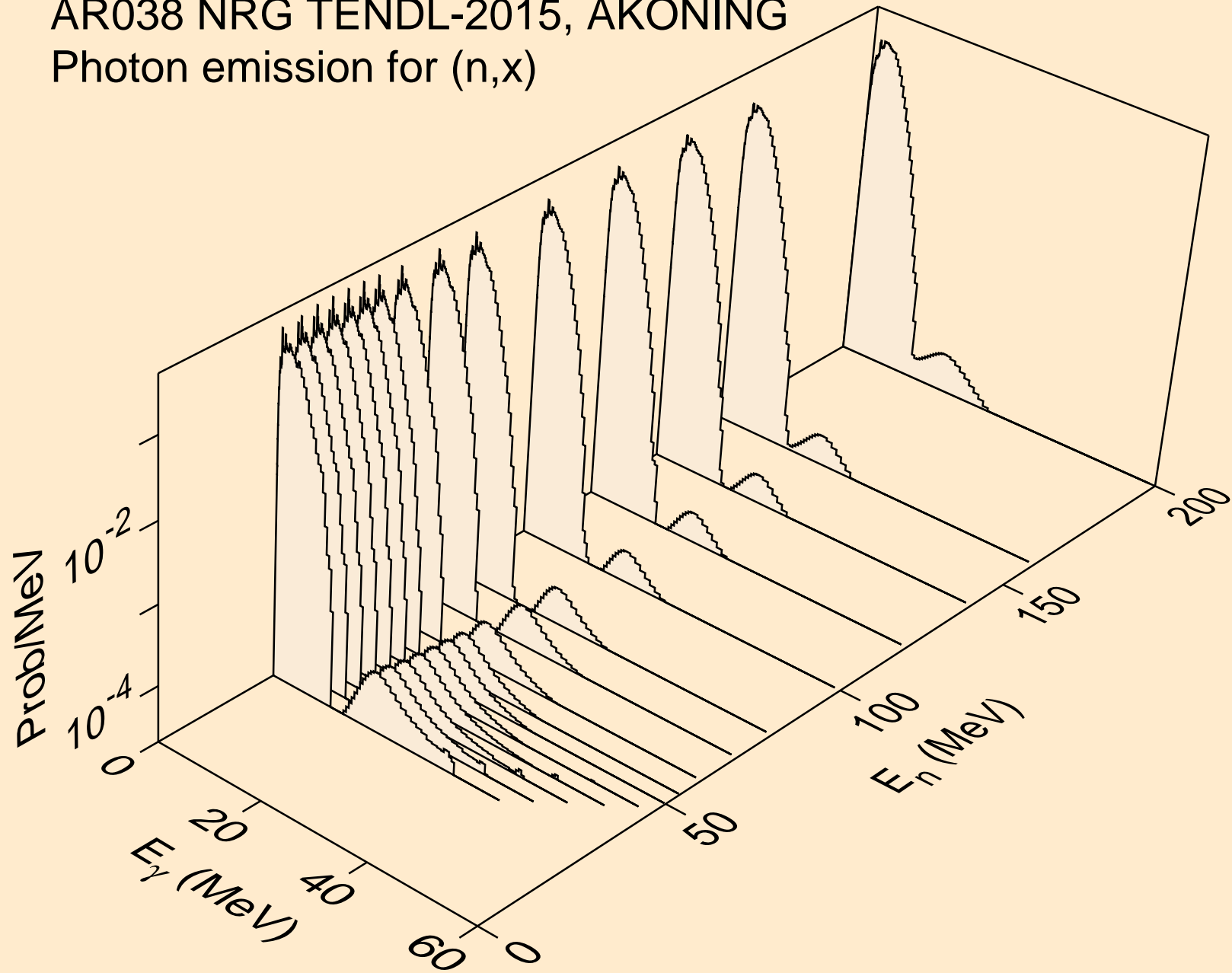
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



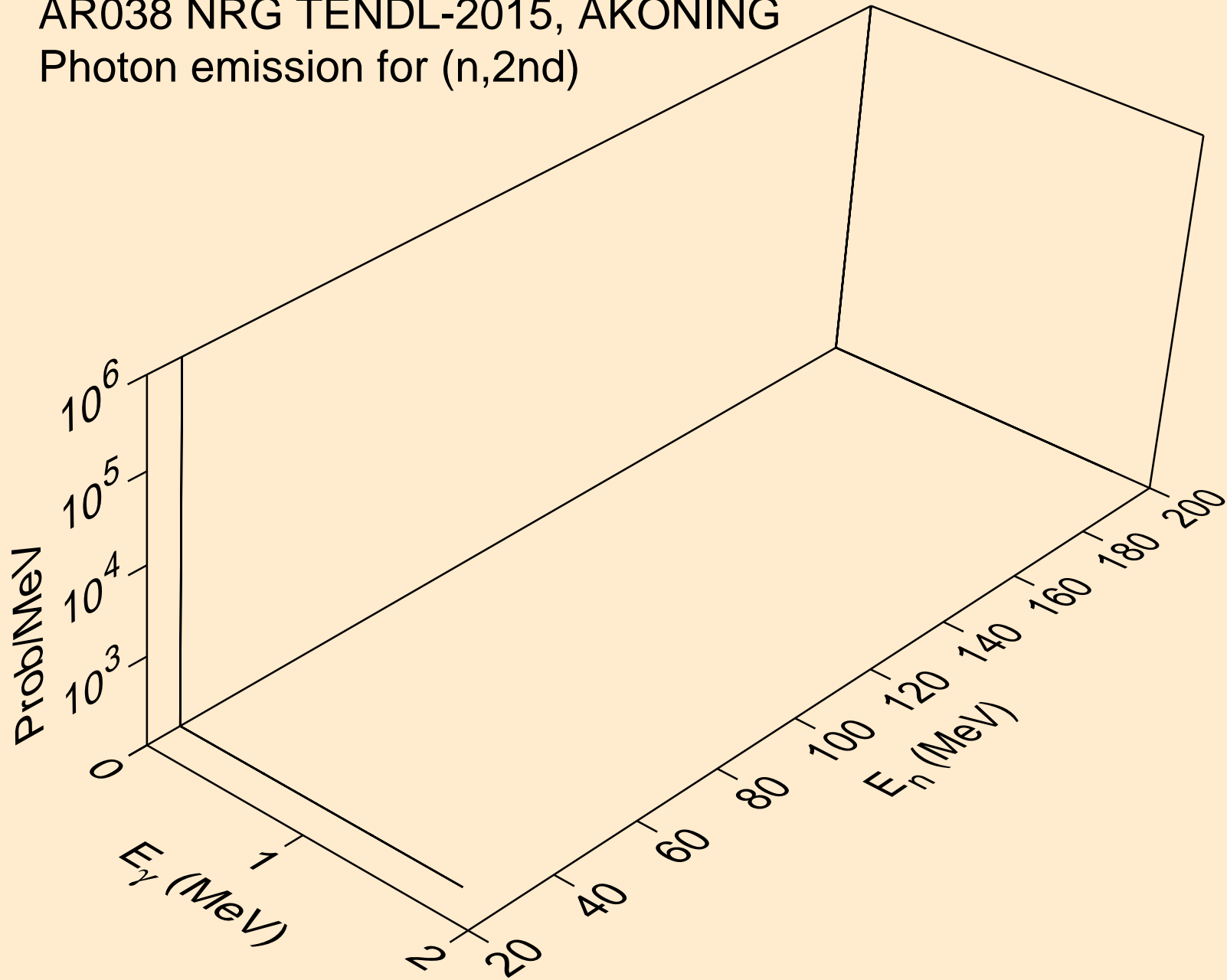
AR038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



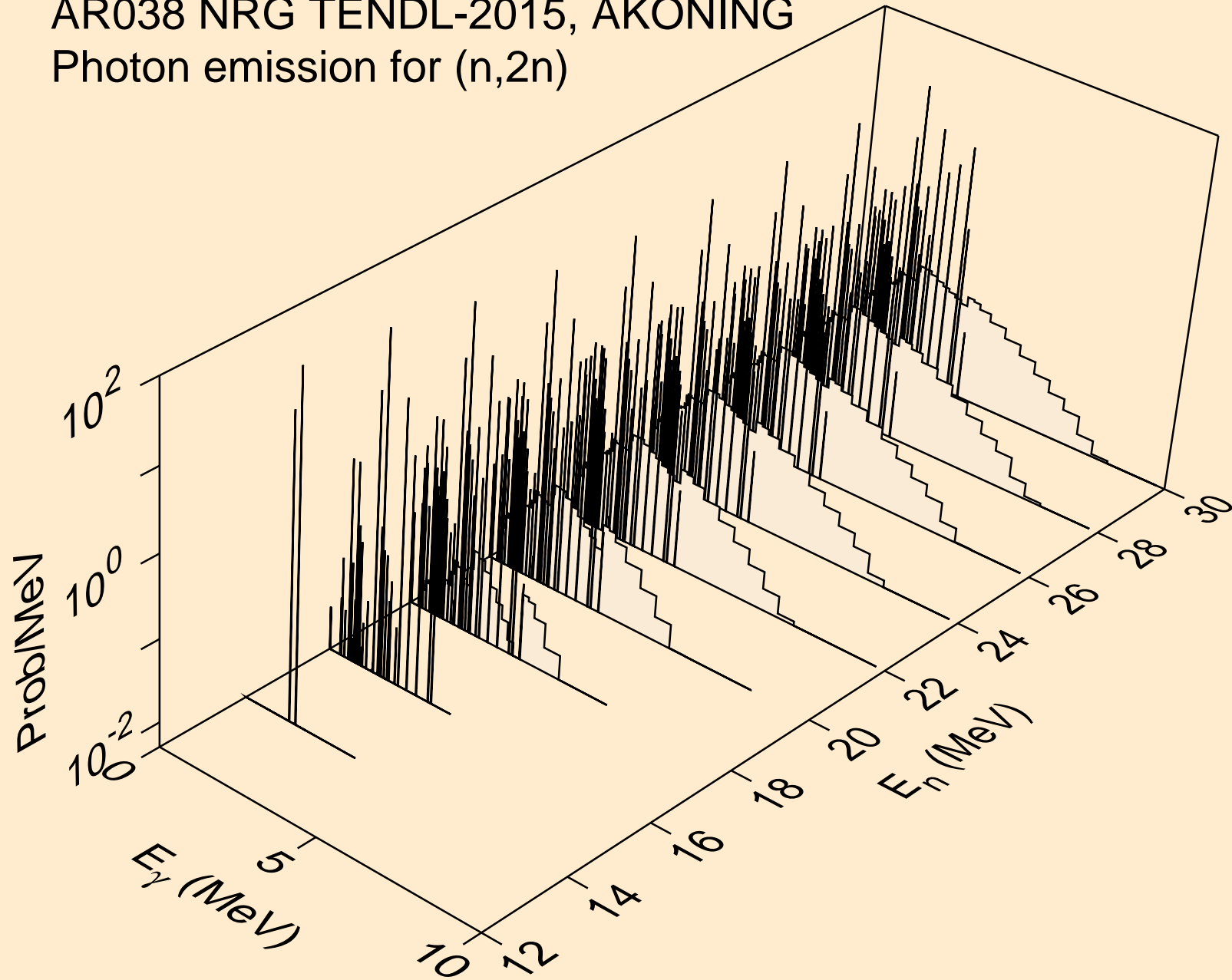
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,x)



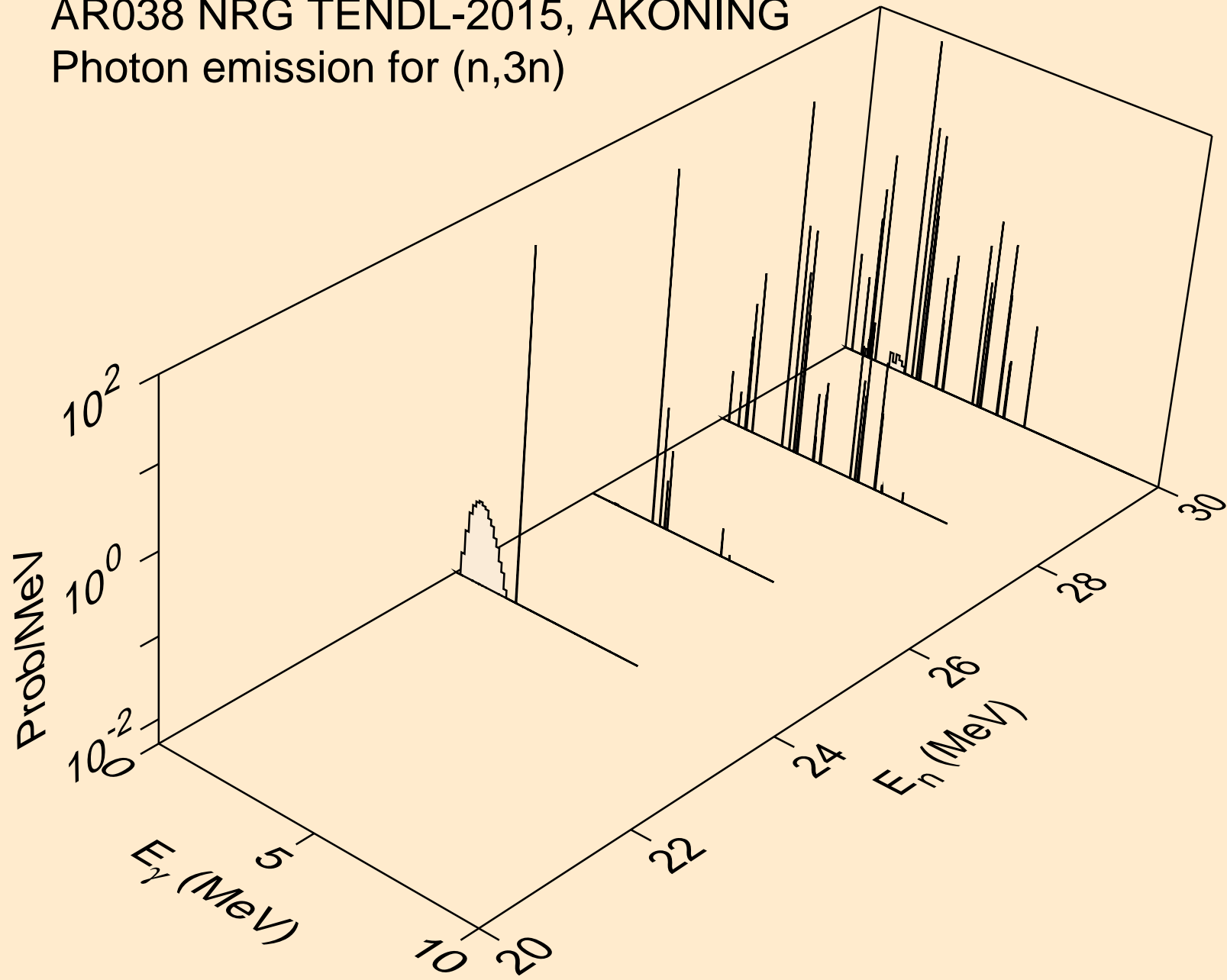
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



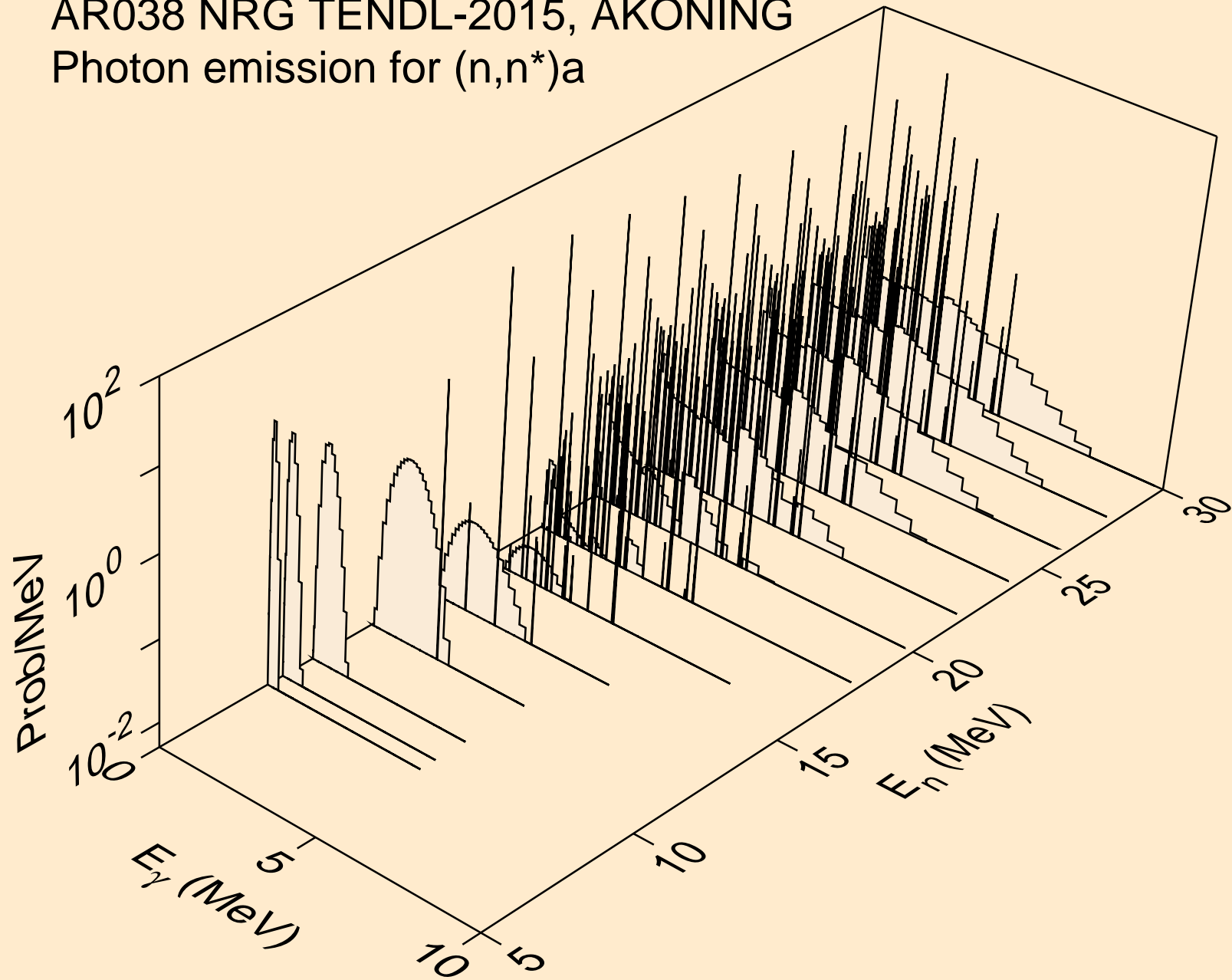
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



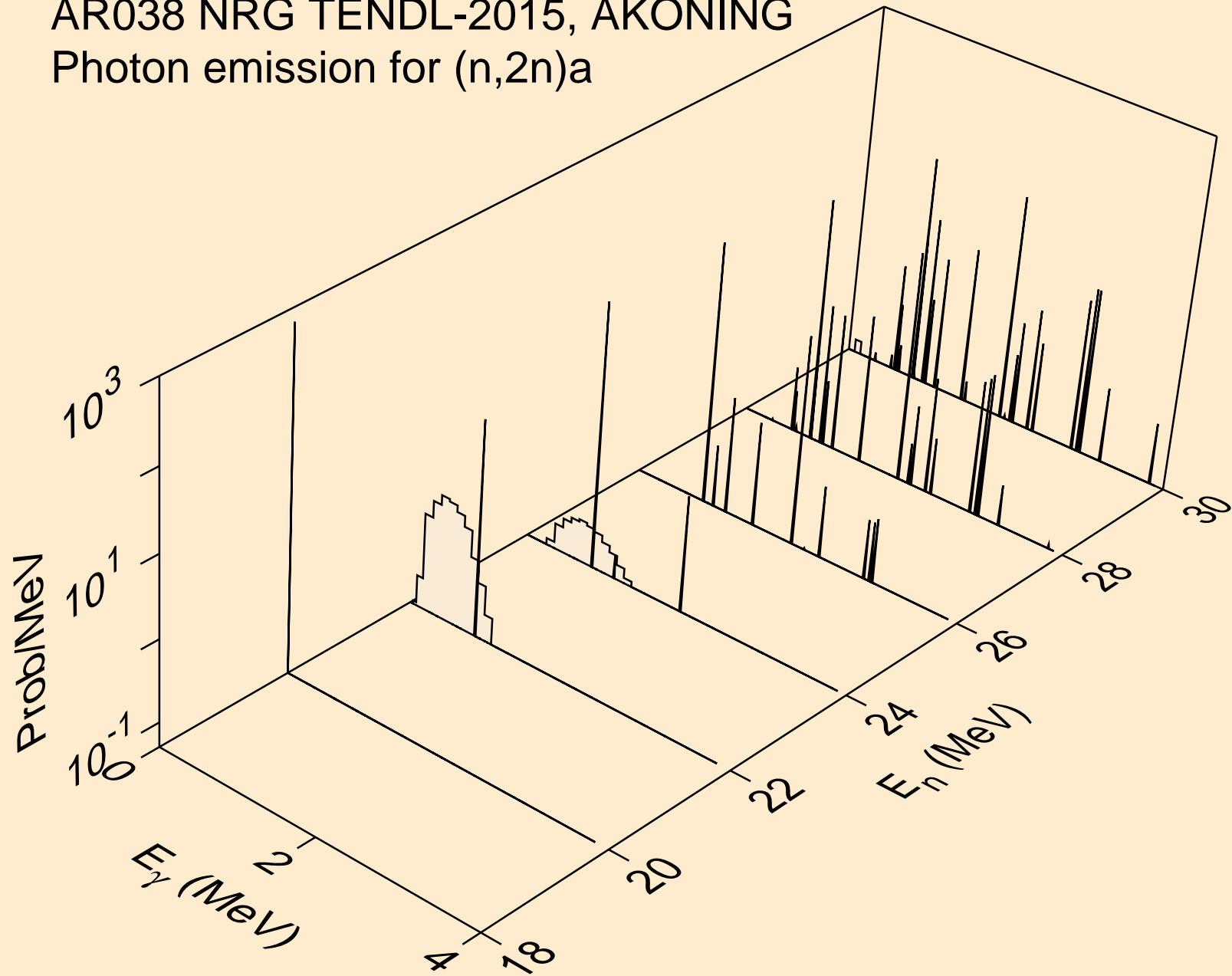
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



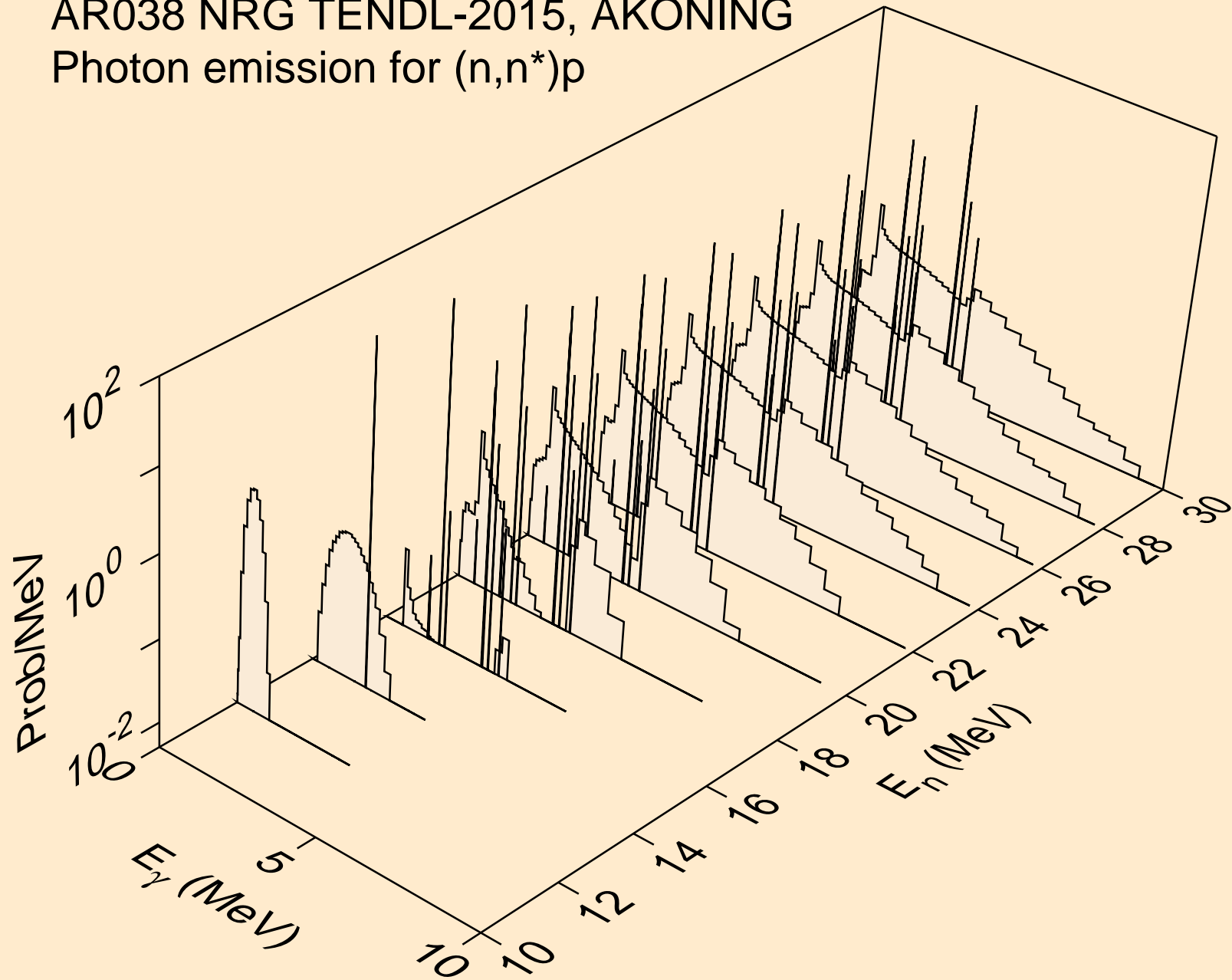
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



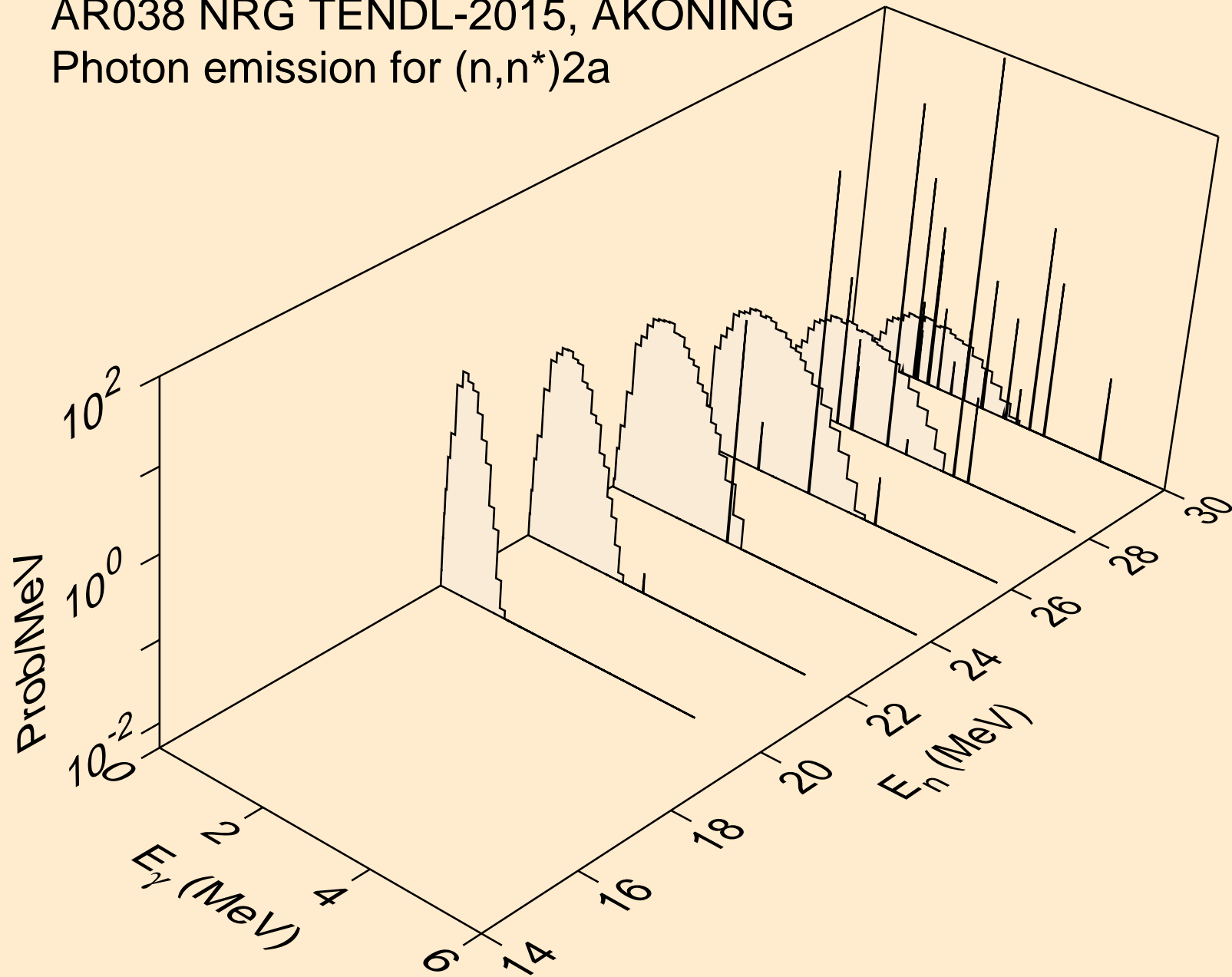
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p

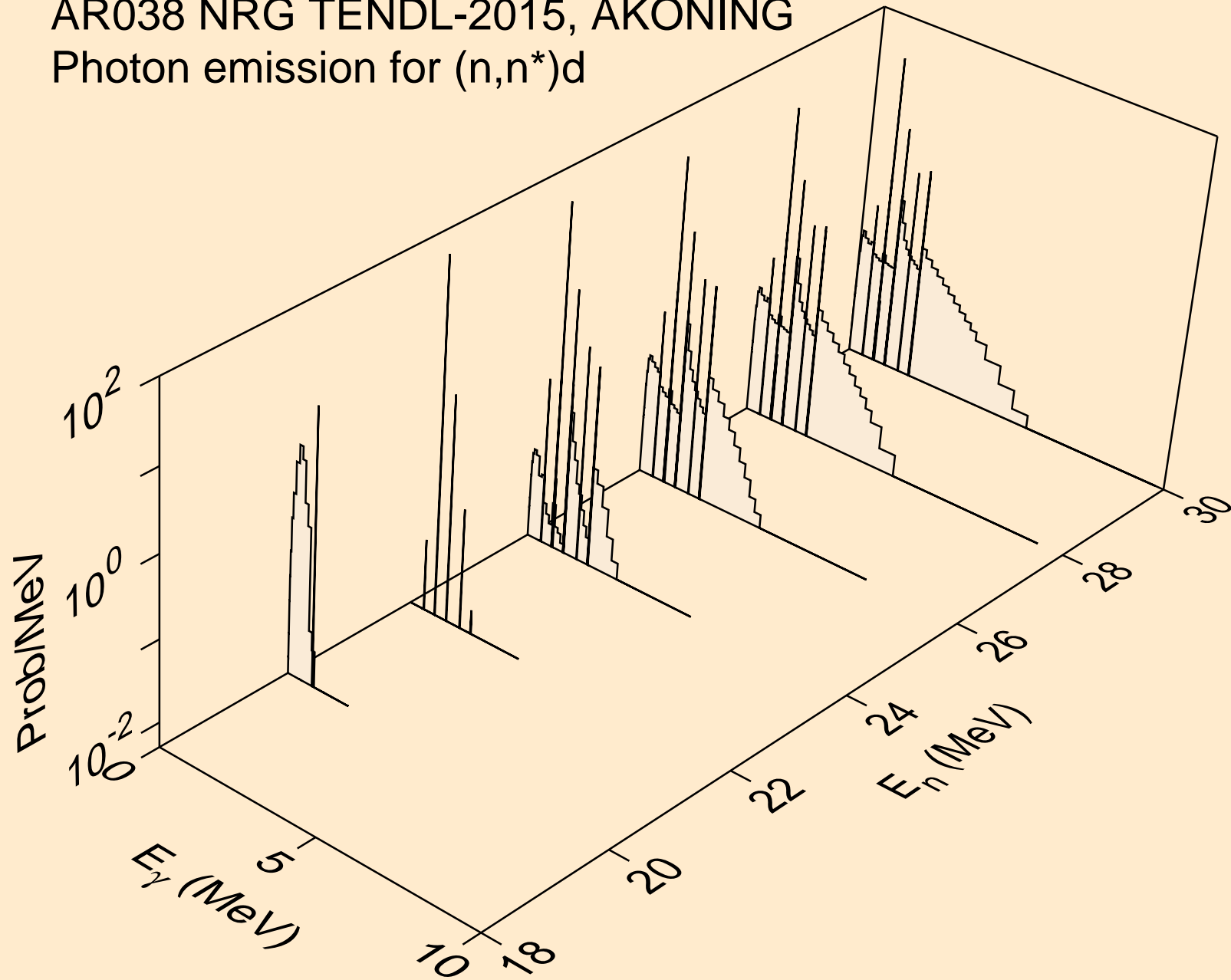


AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

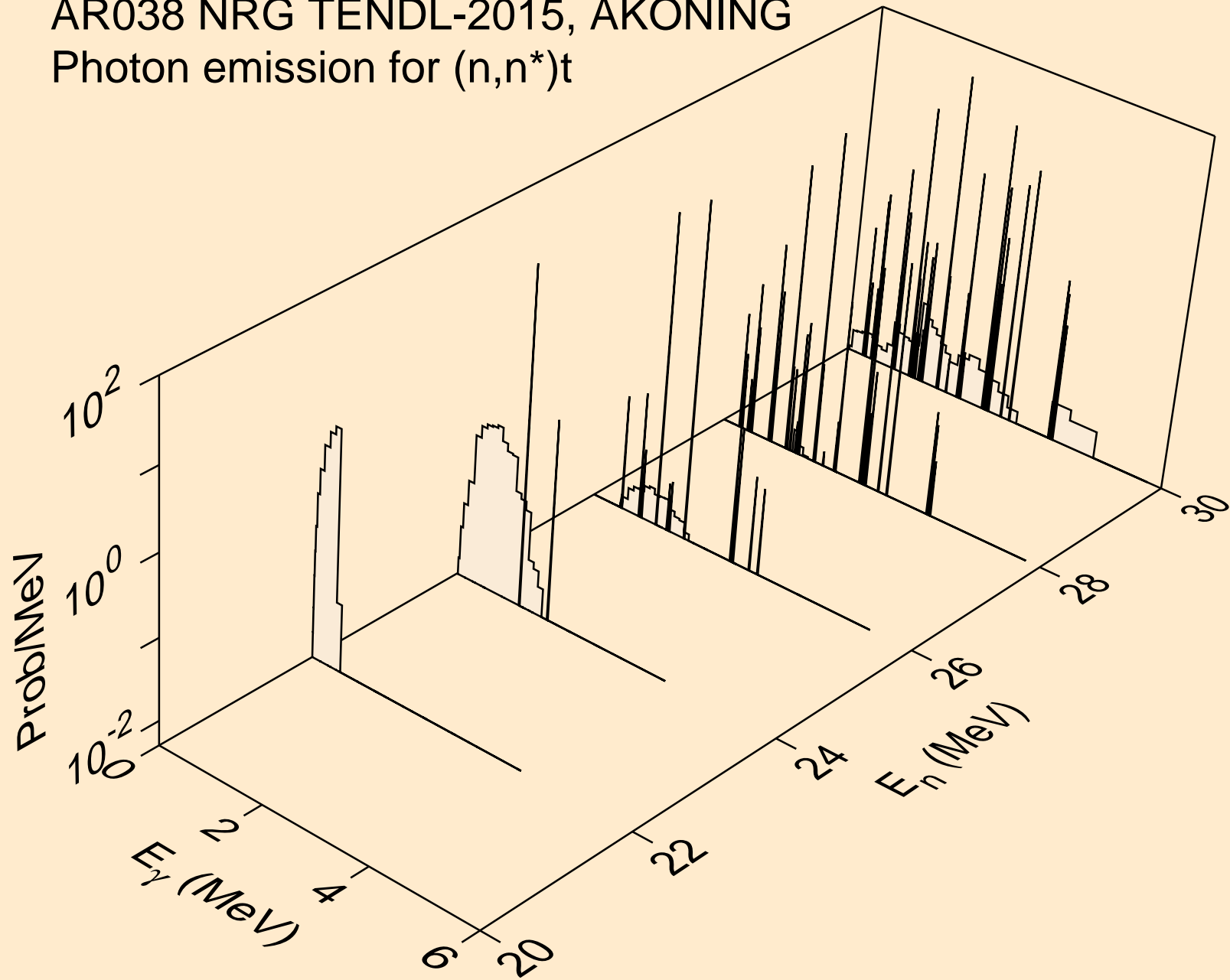


AR038 NRG TENDL-2015, AKONING

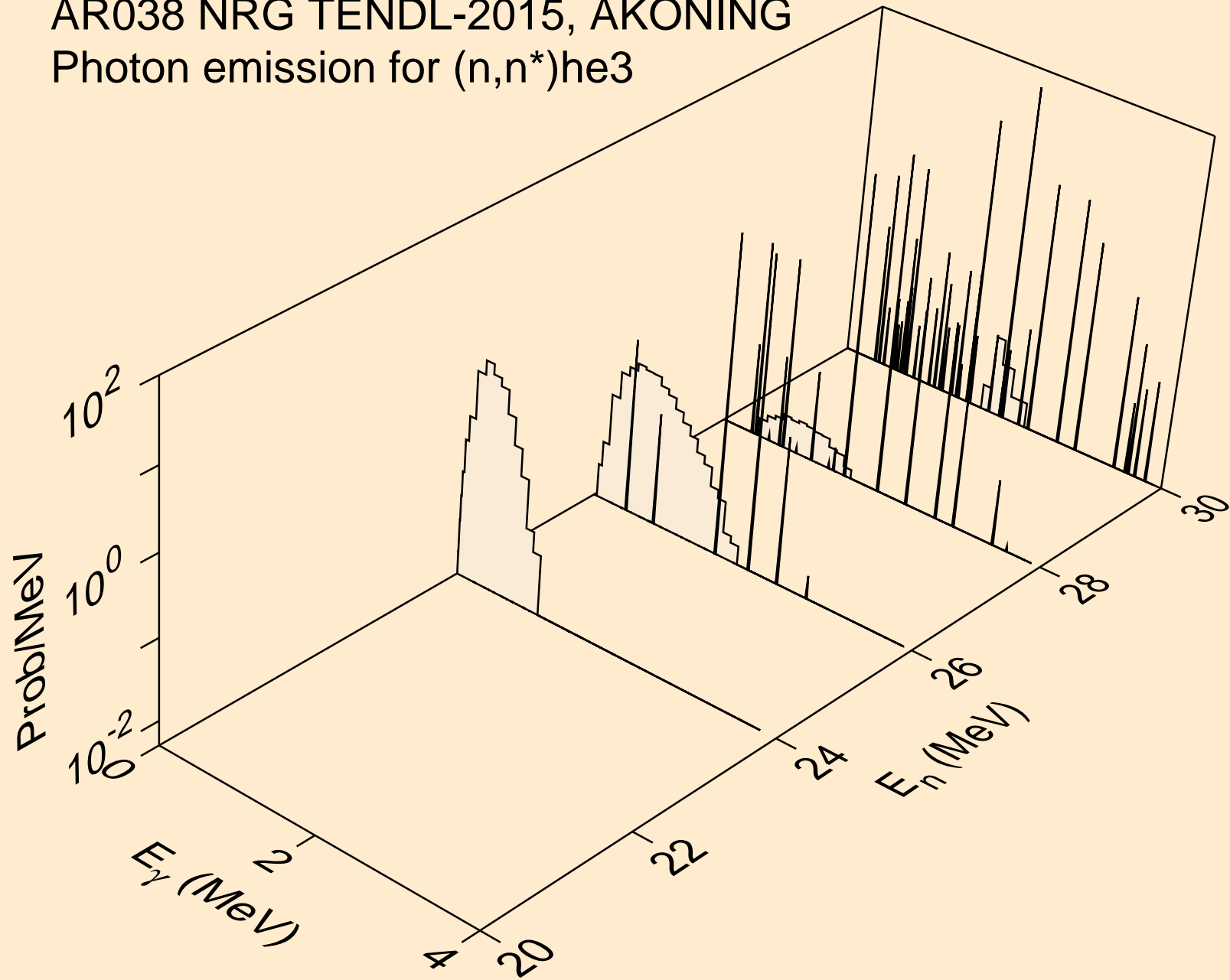
Photon emission for (n,n*)d



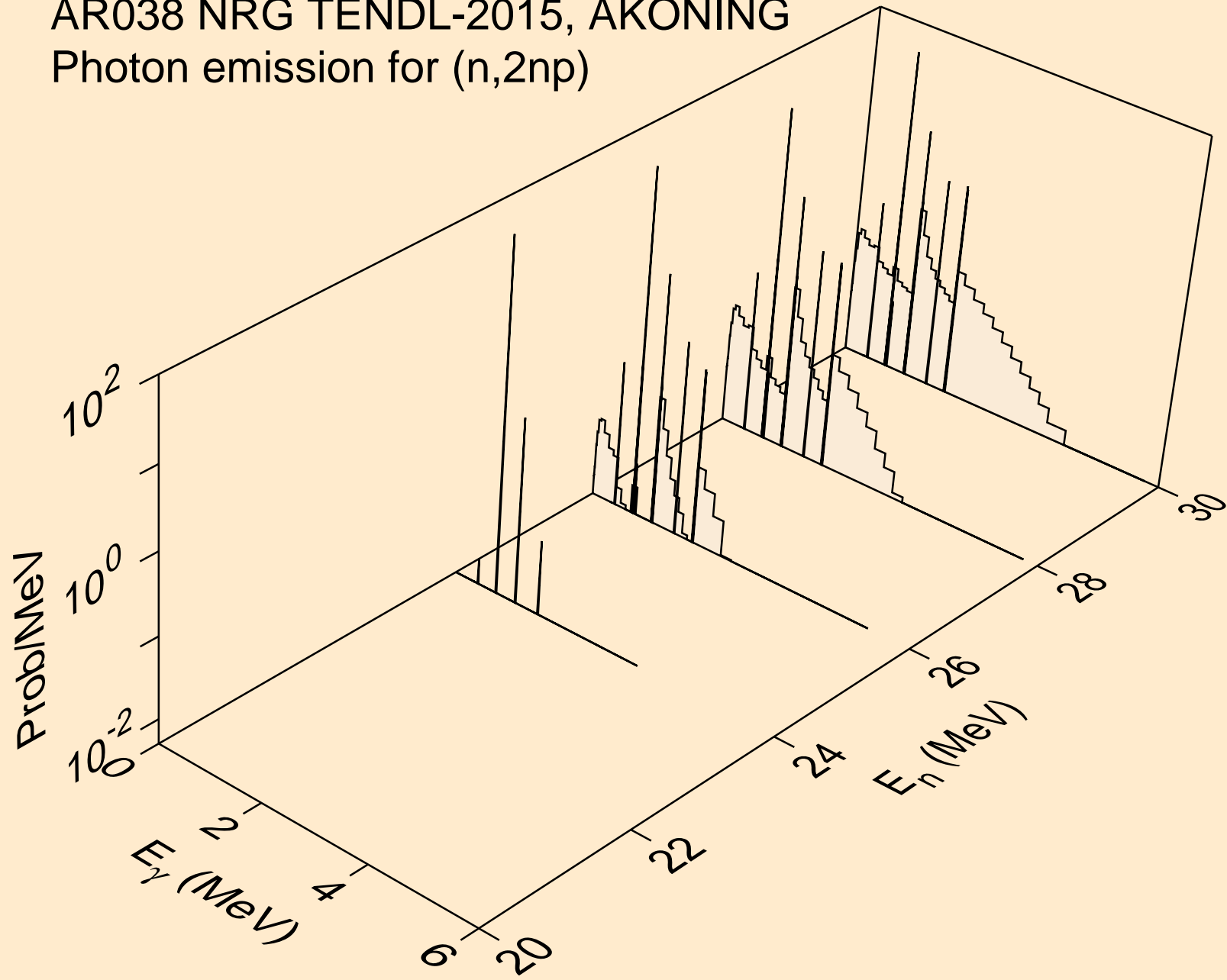
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



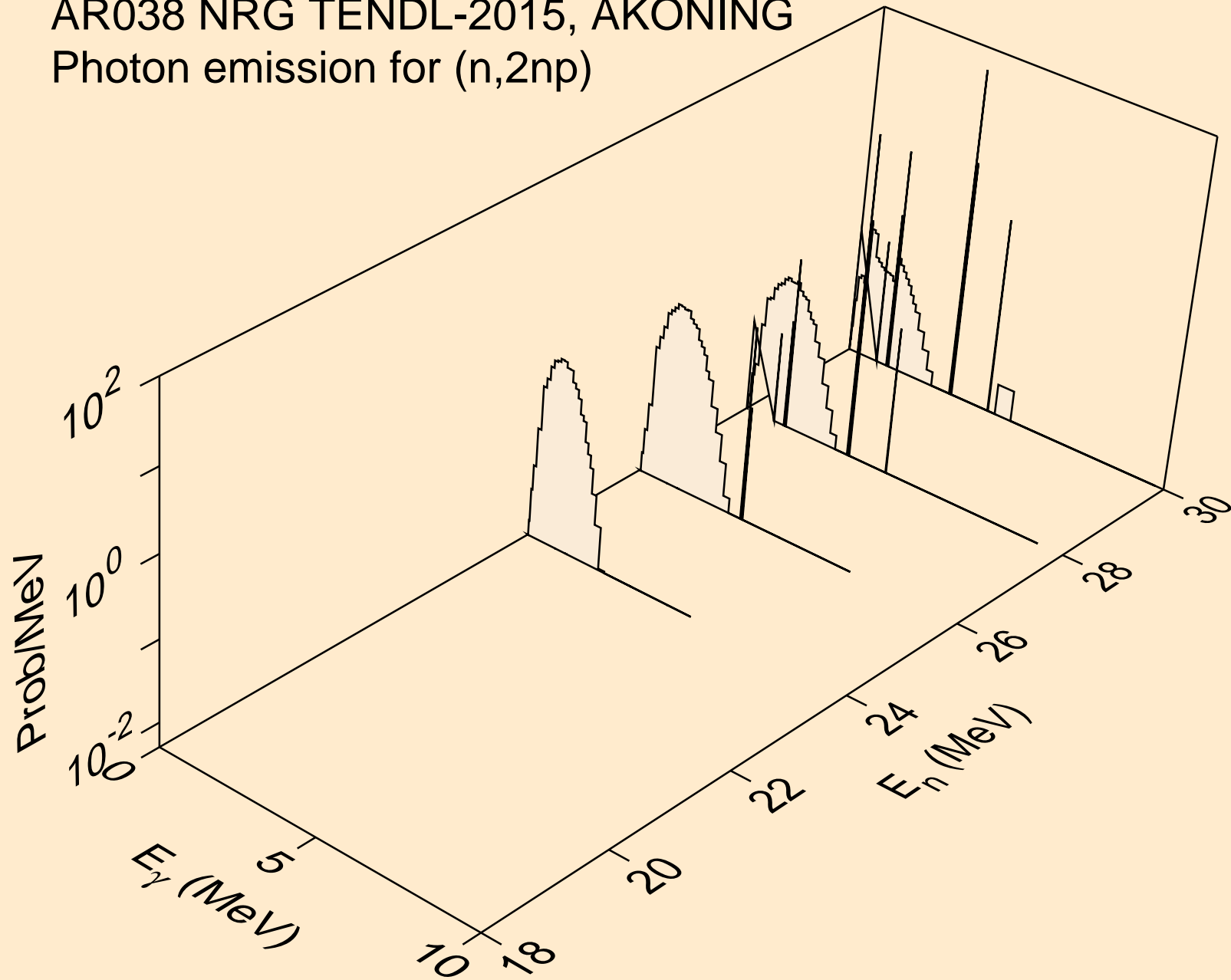
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



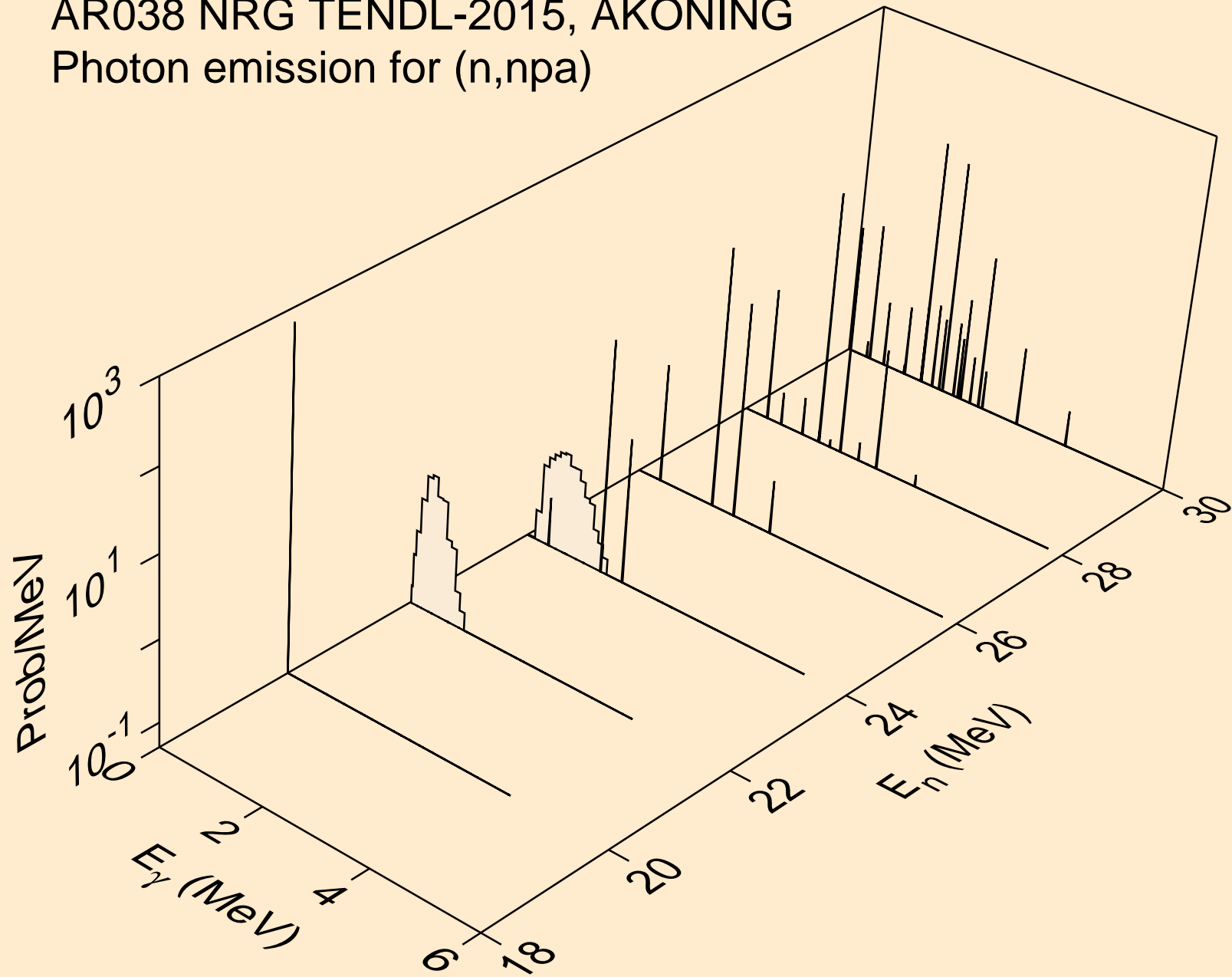
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



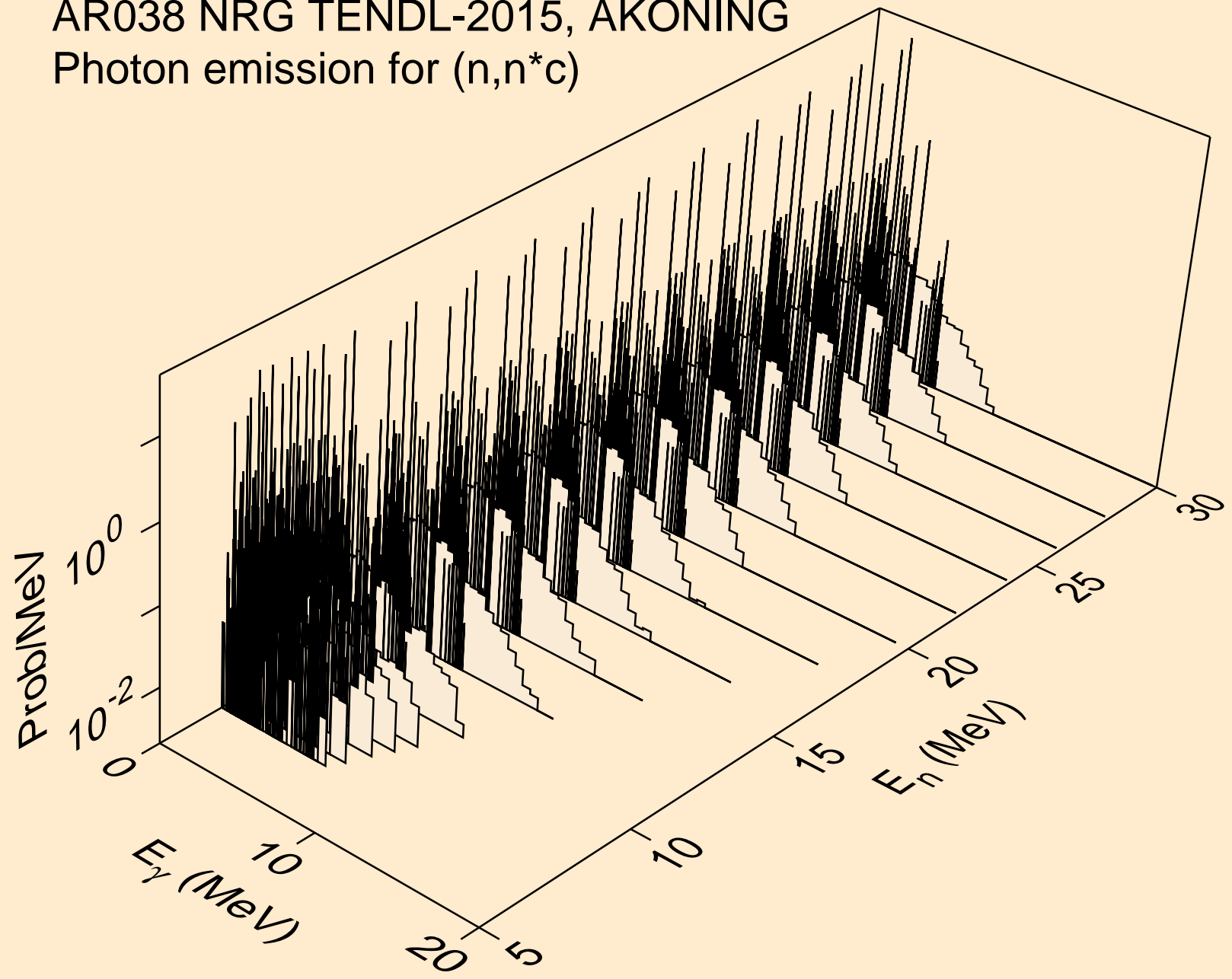
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



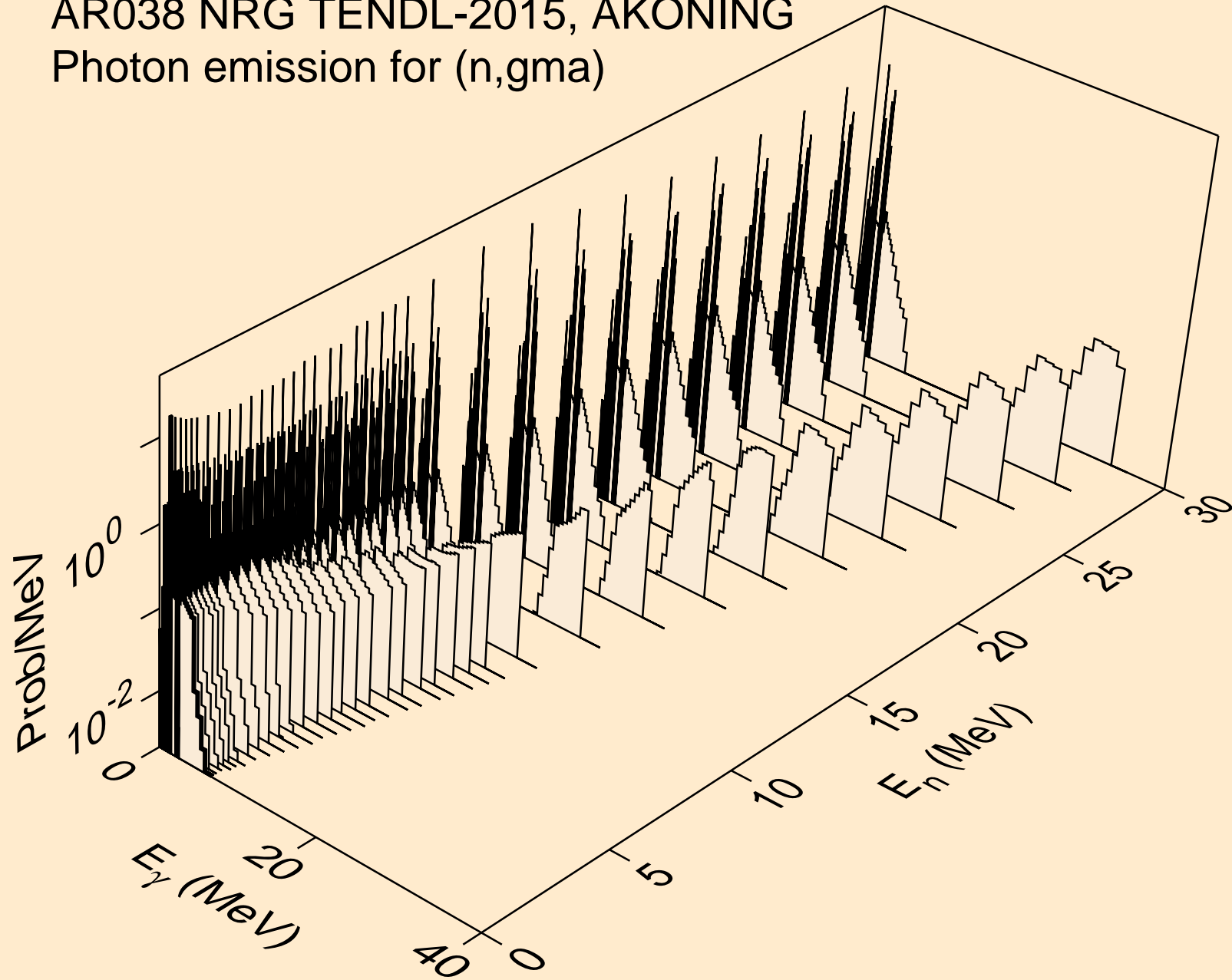
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



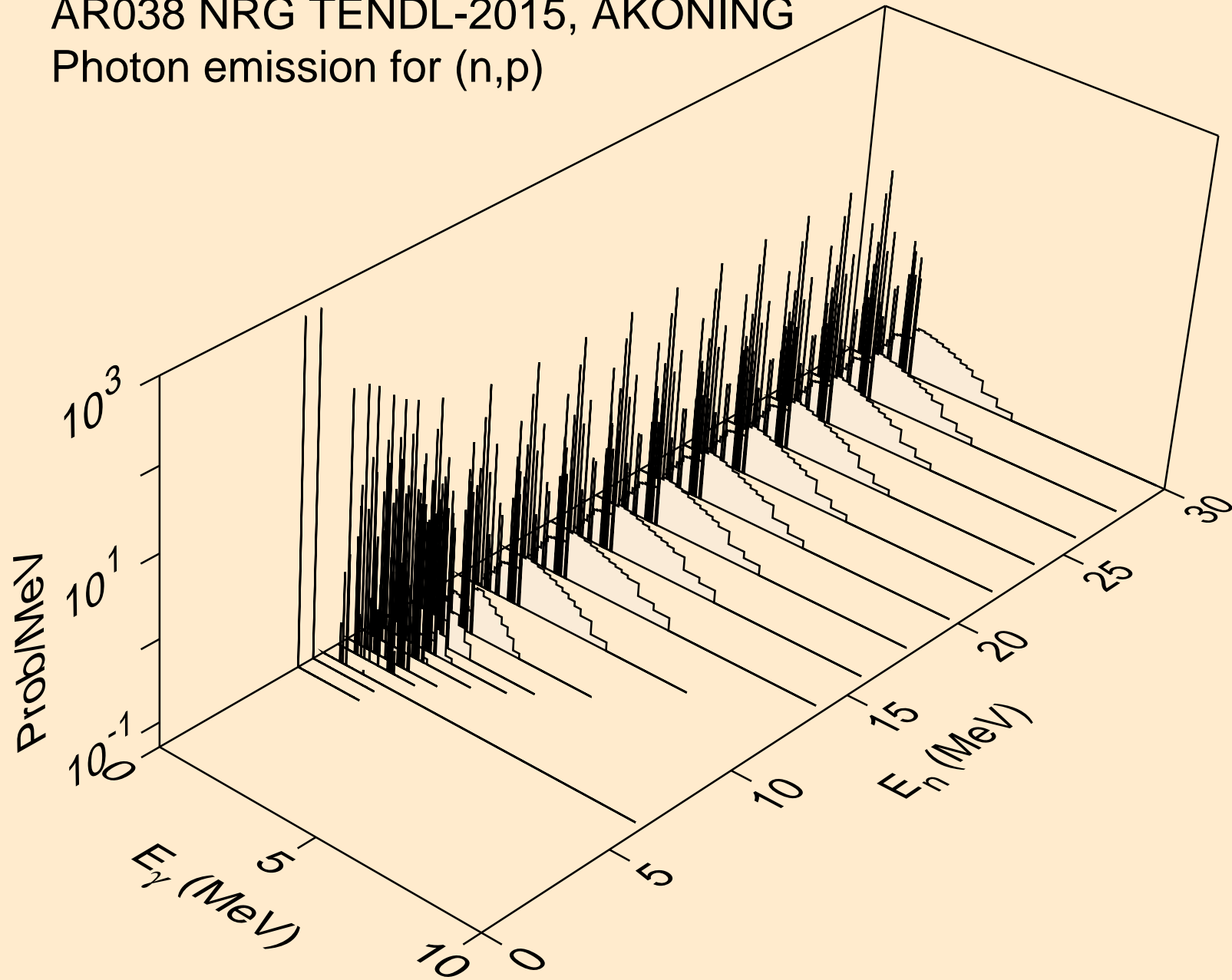
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



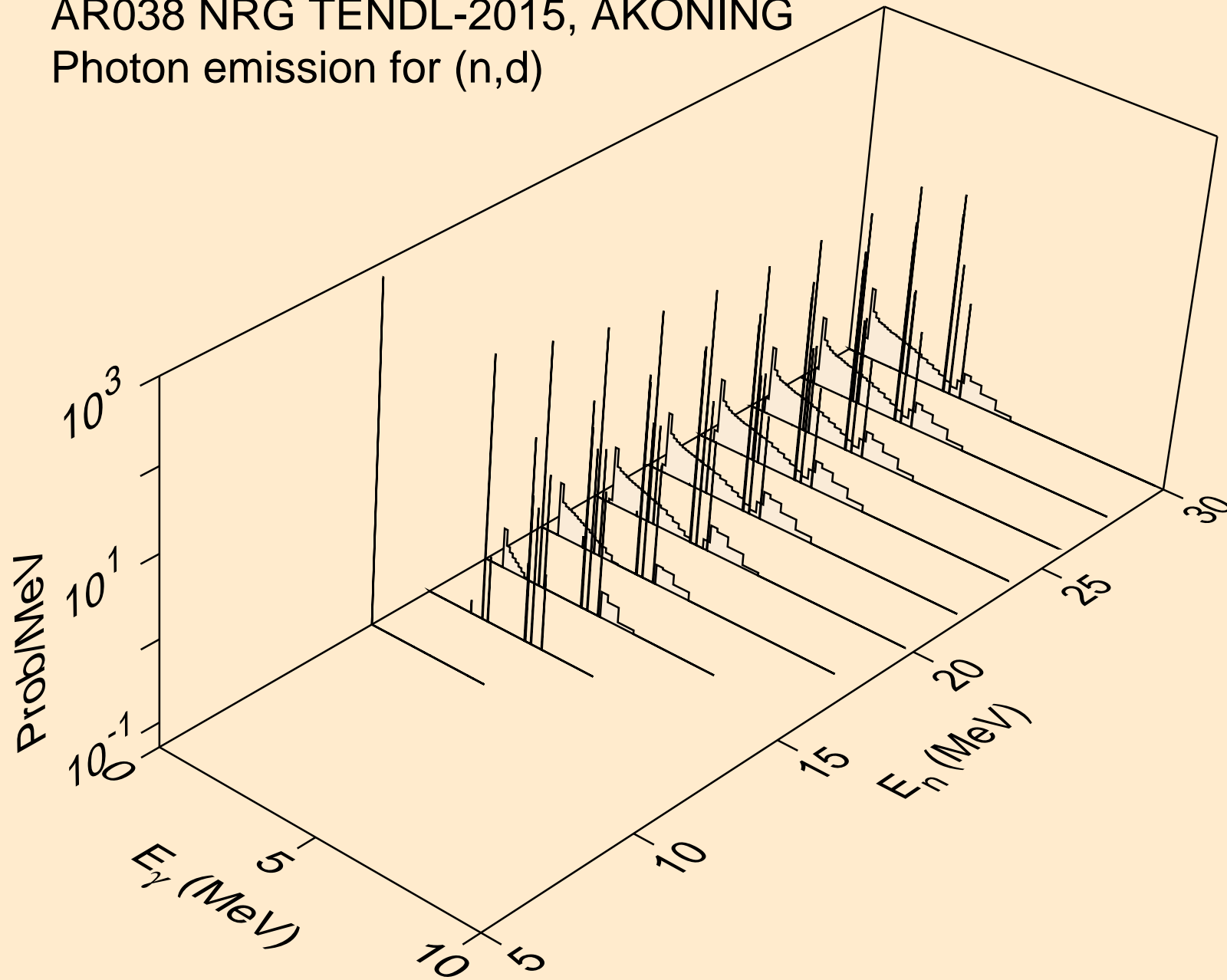
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



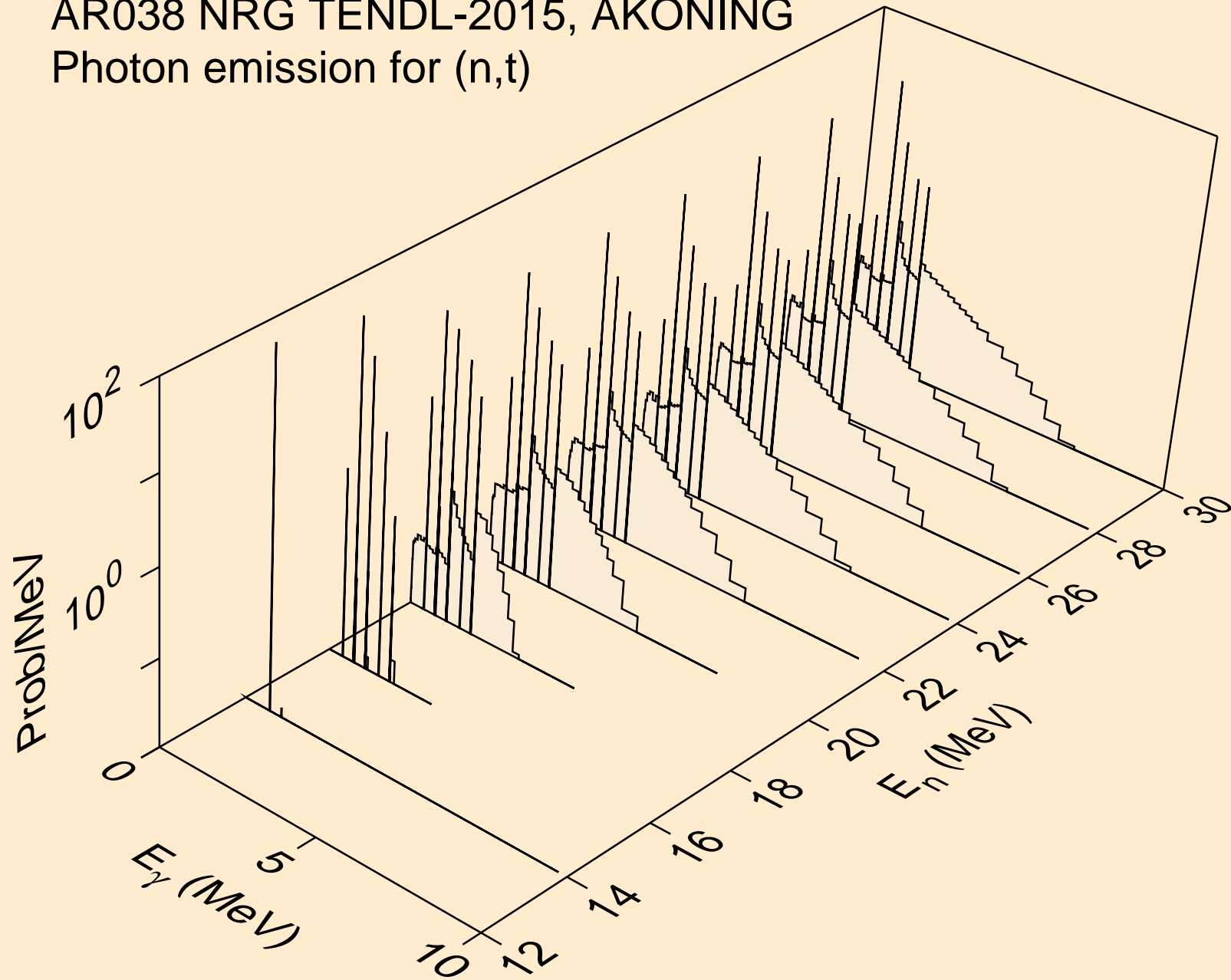
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,p)



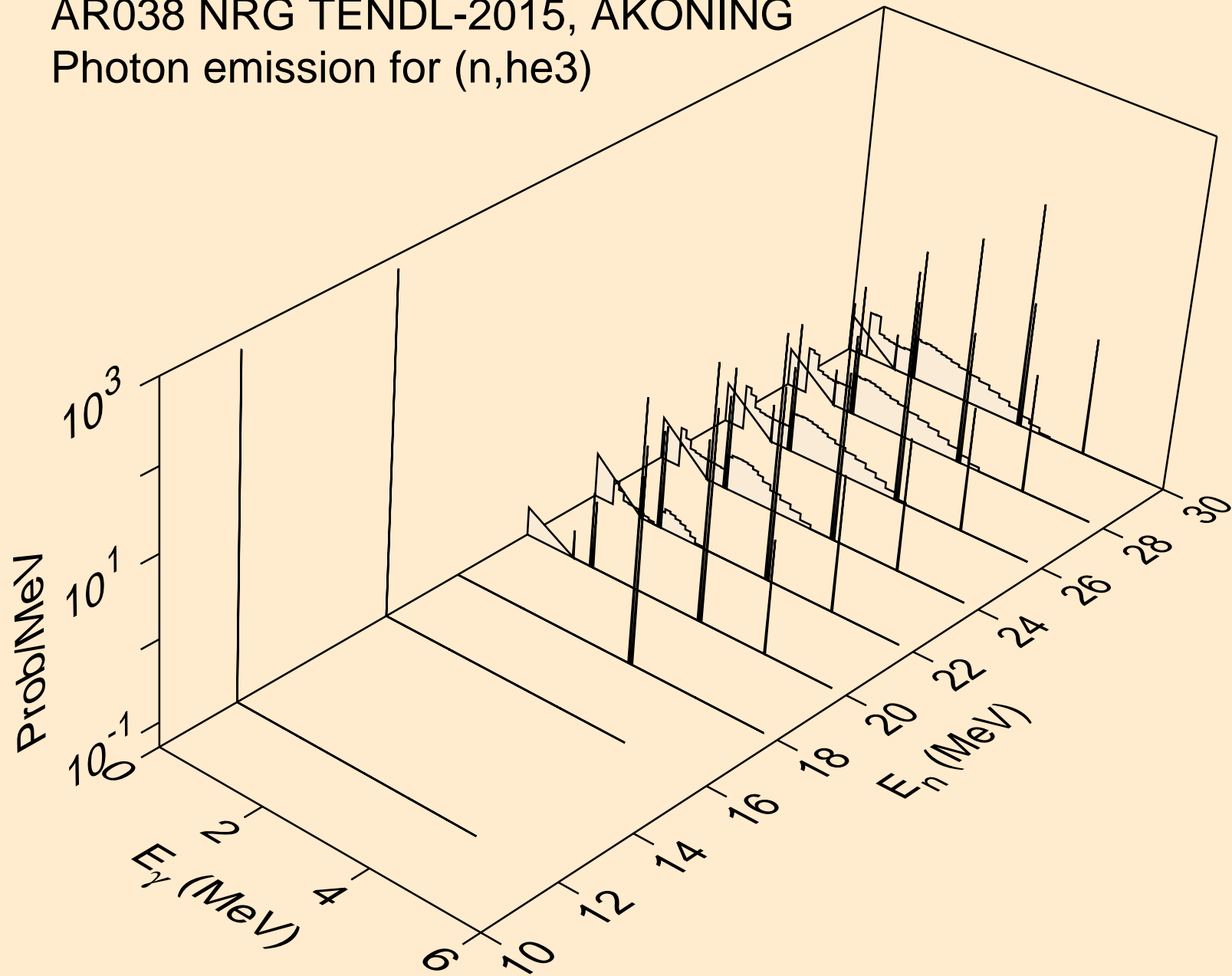
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,d)



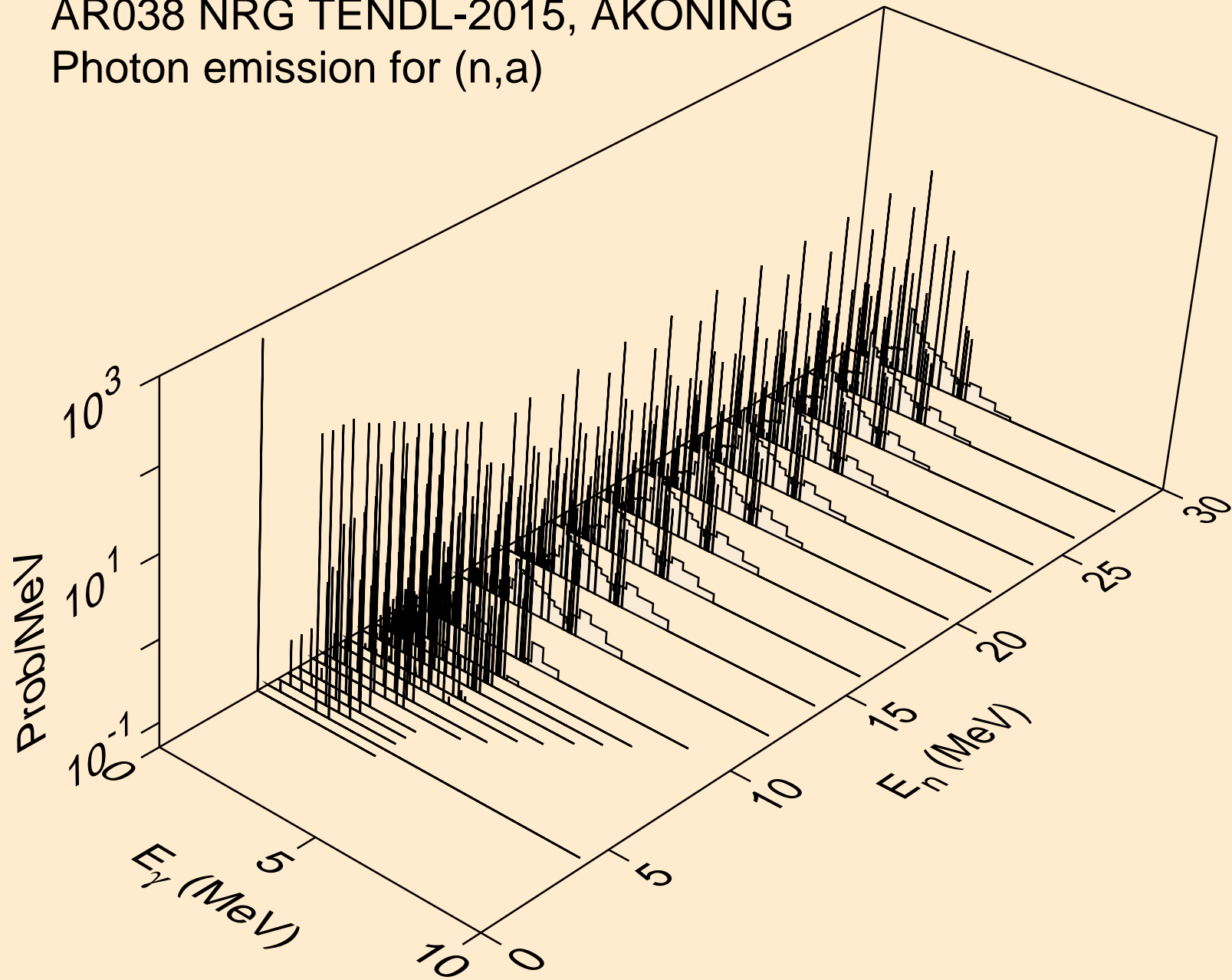
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,t)



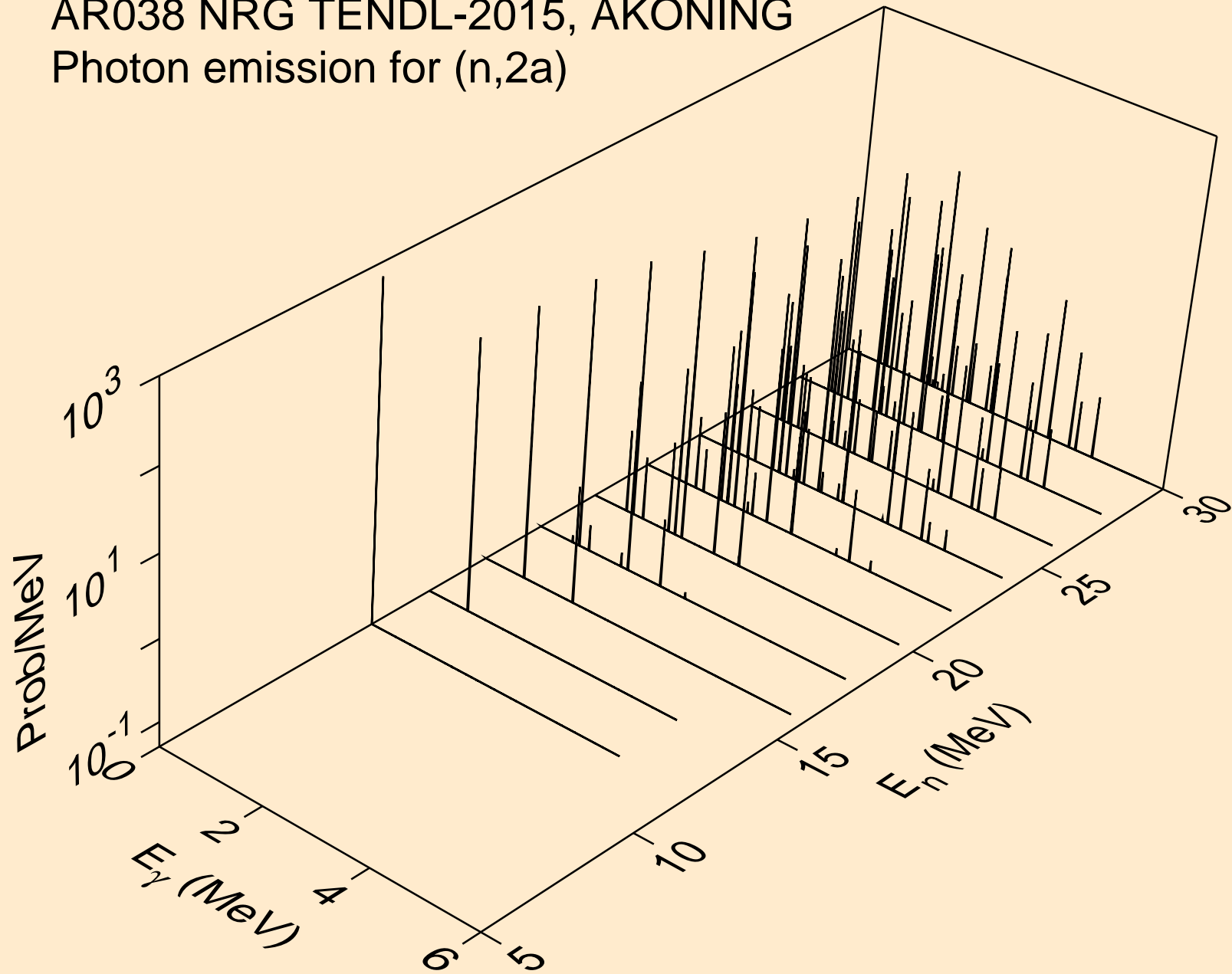
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



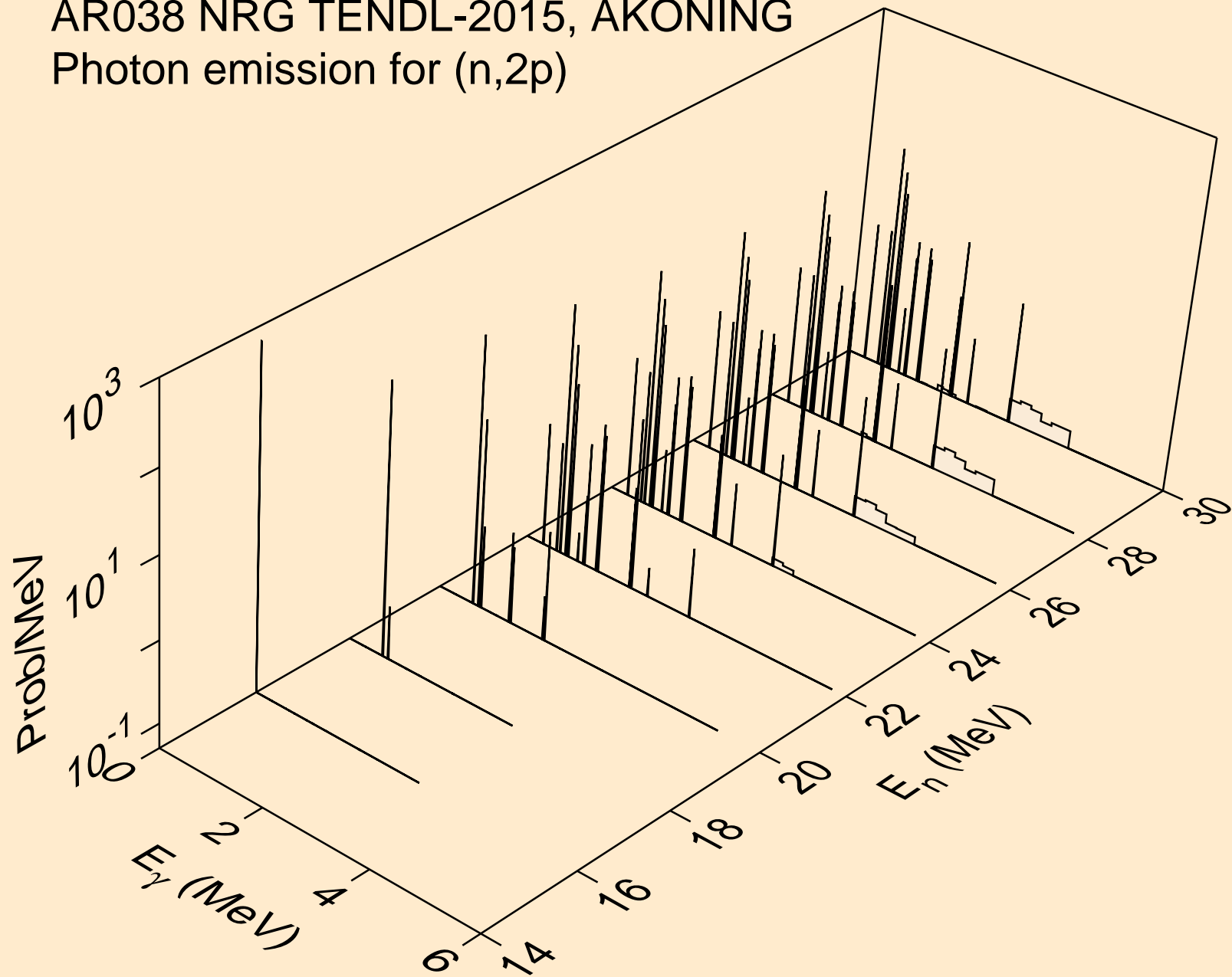
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,a)



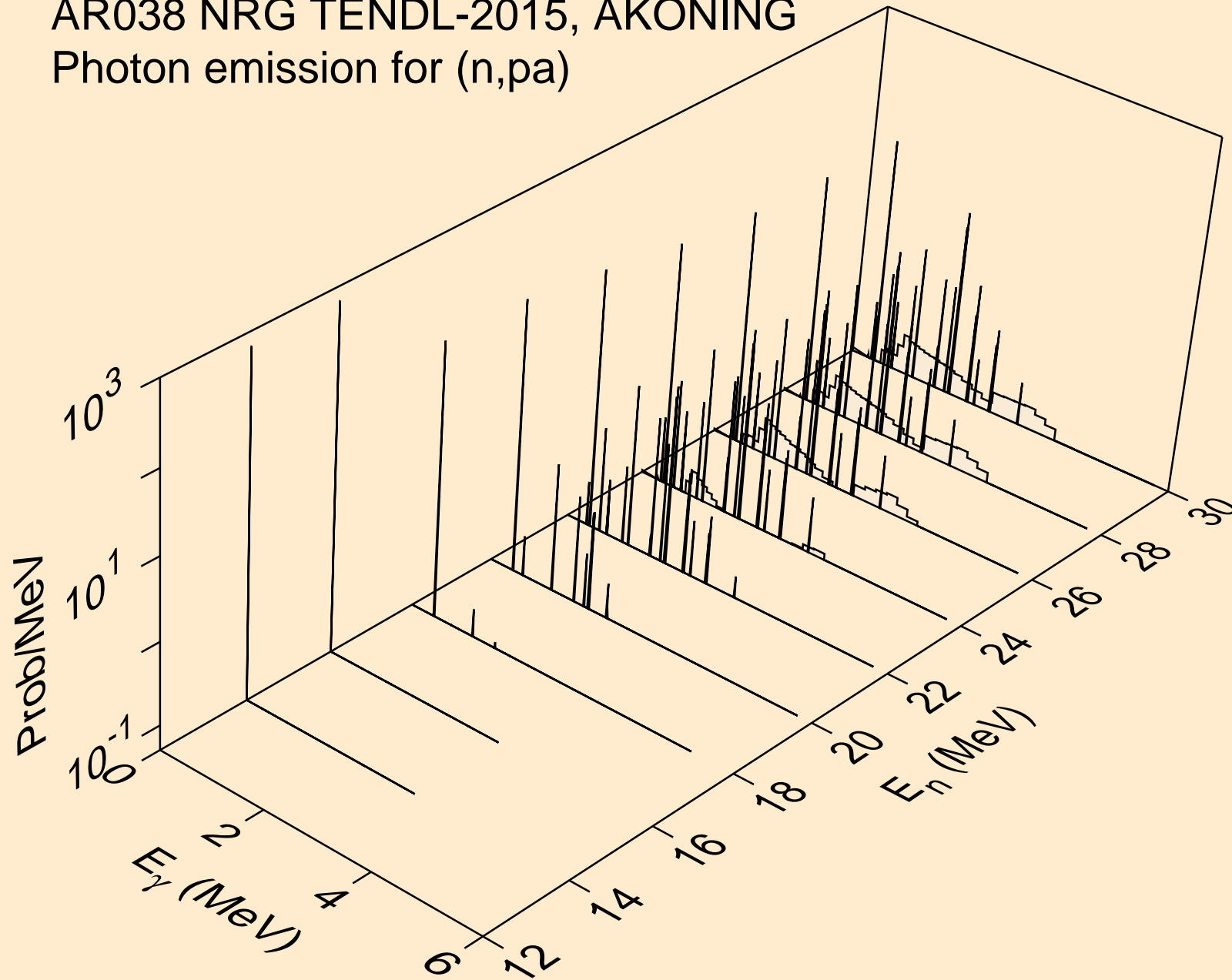
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



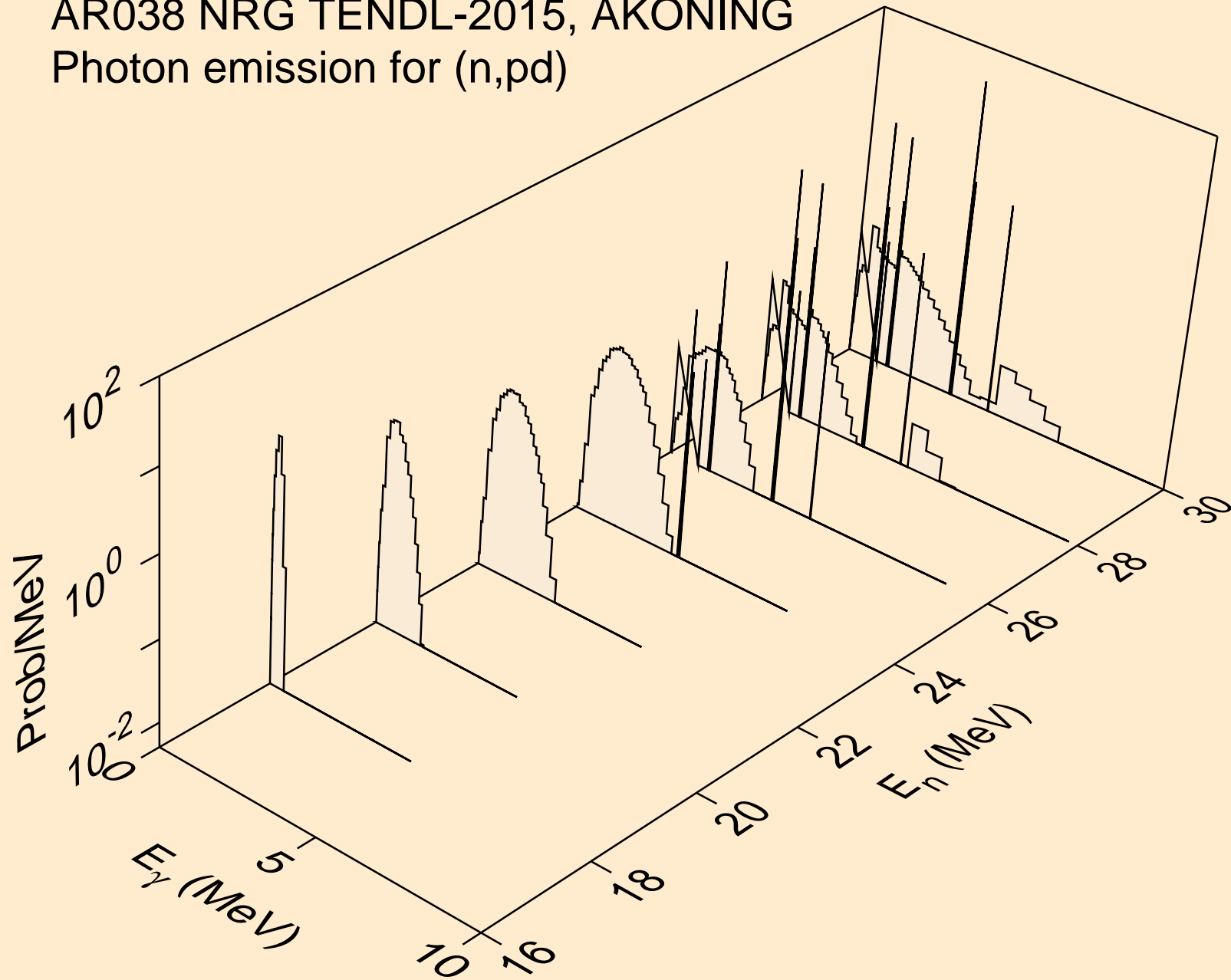
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



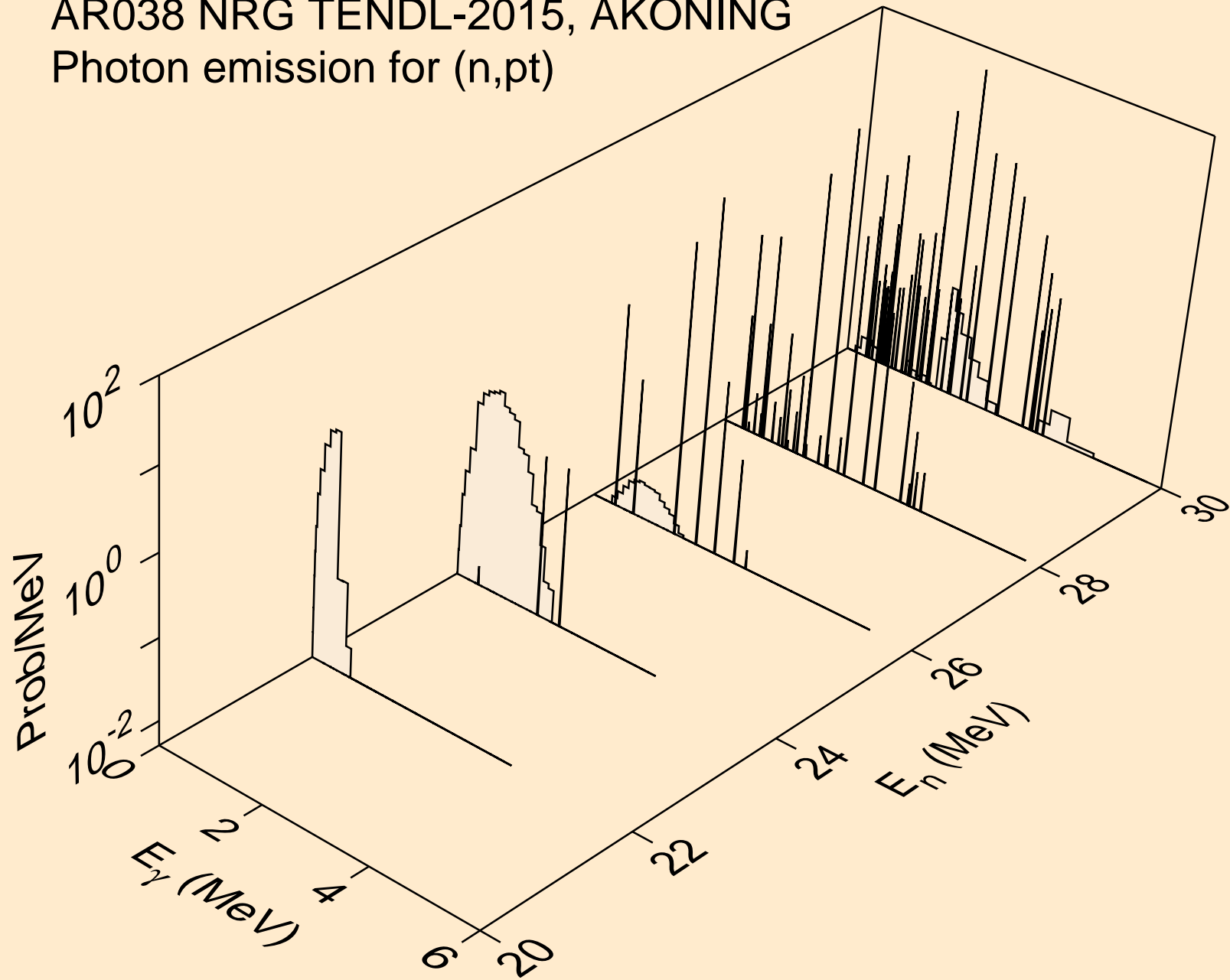
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



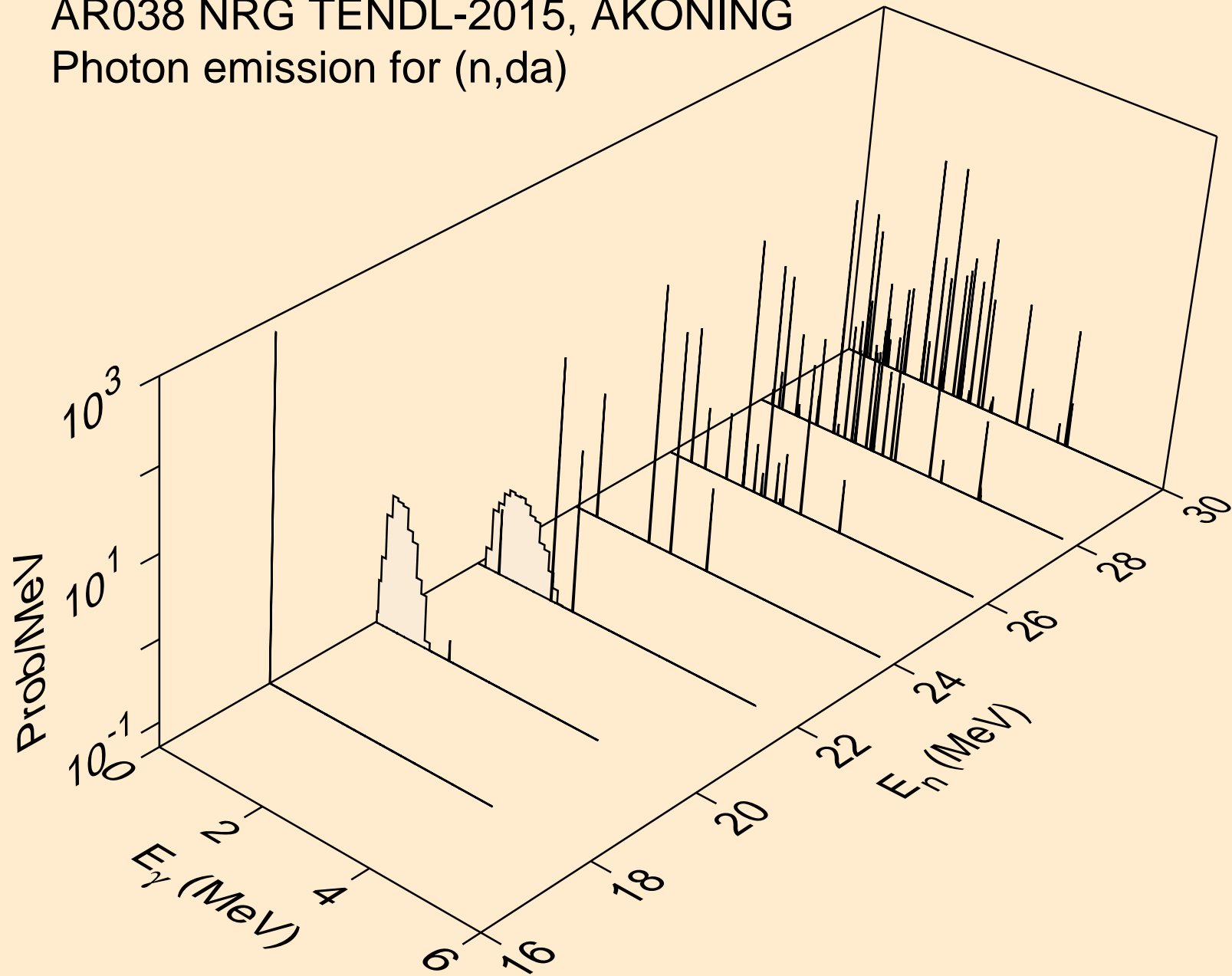
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



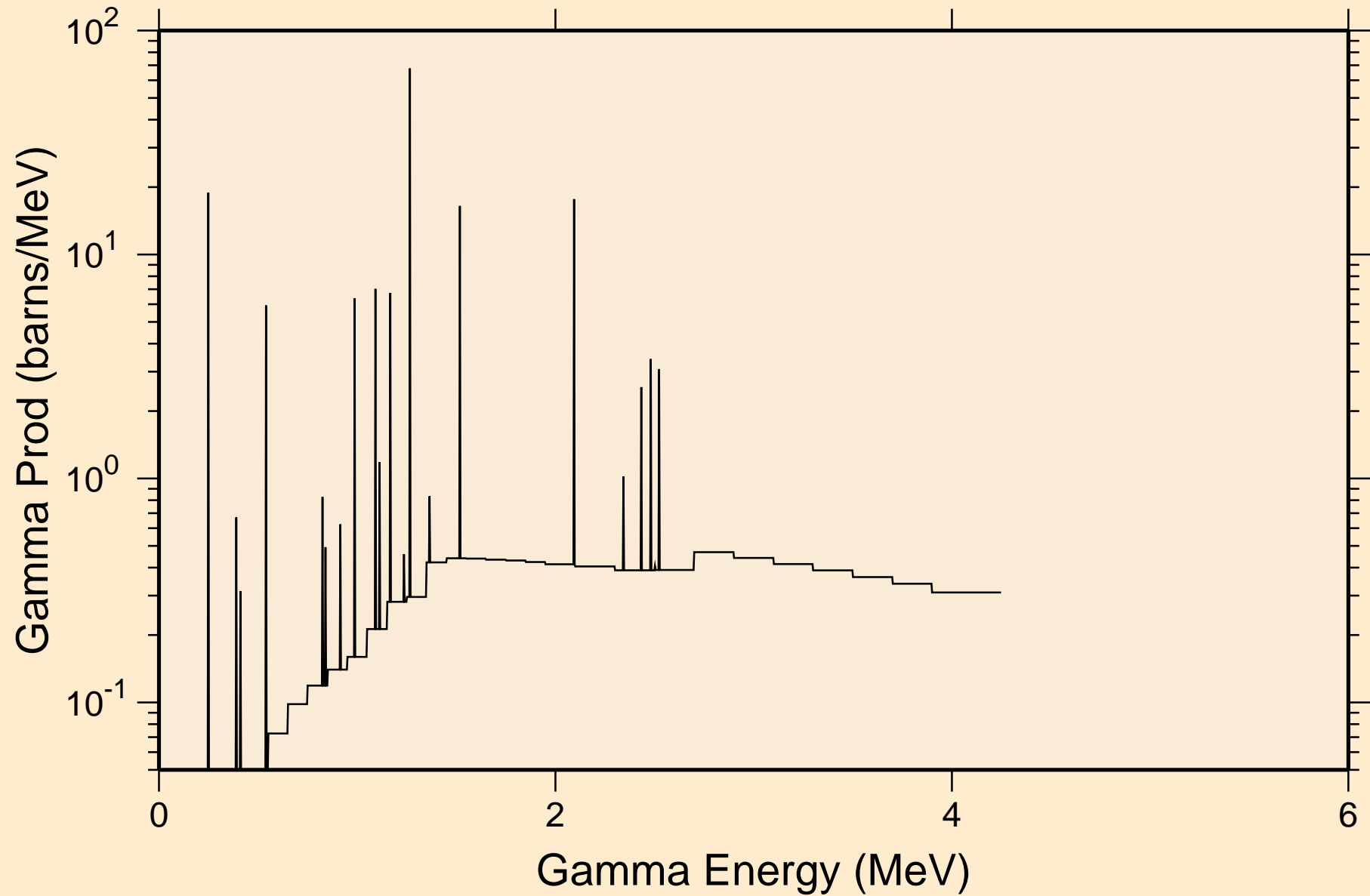
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



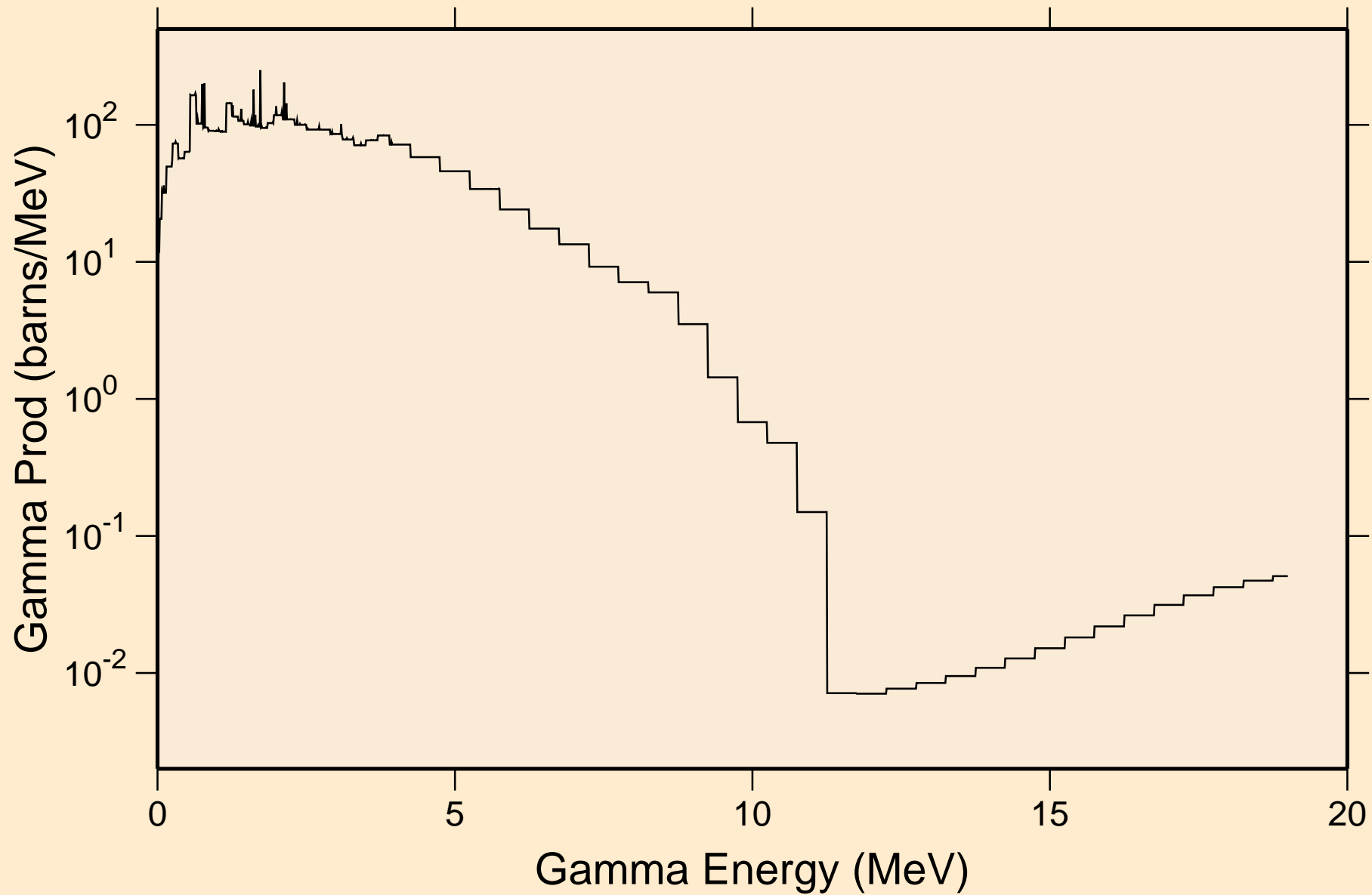
AR038 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AR038 NRG TENDL-2015, AKONING
thermal capture photon spectrum

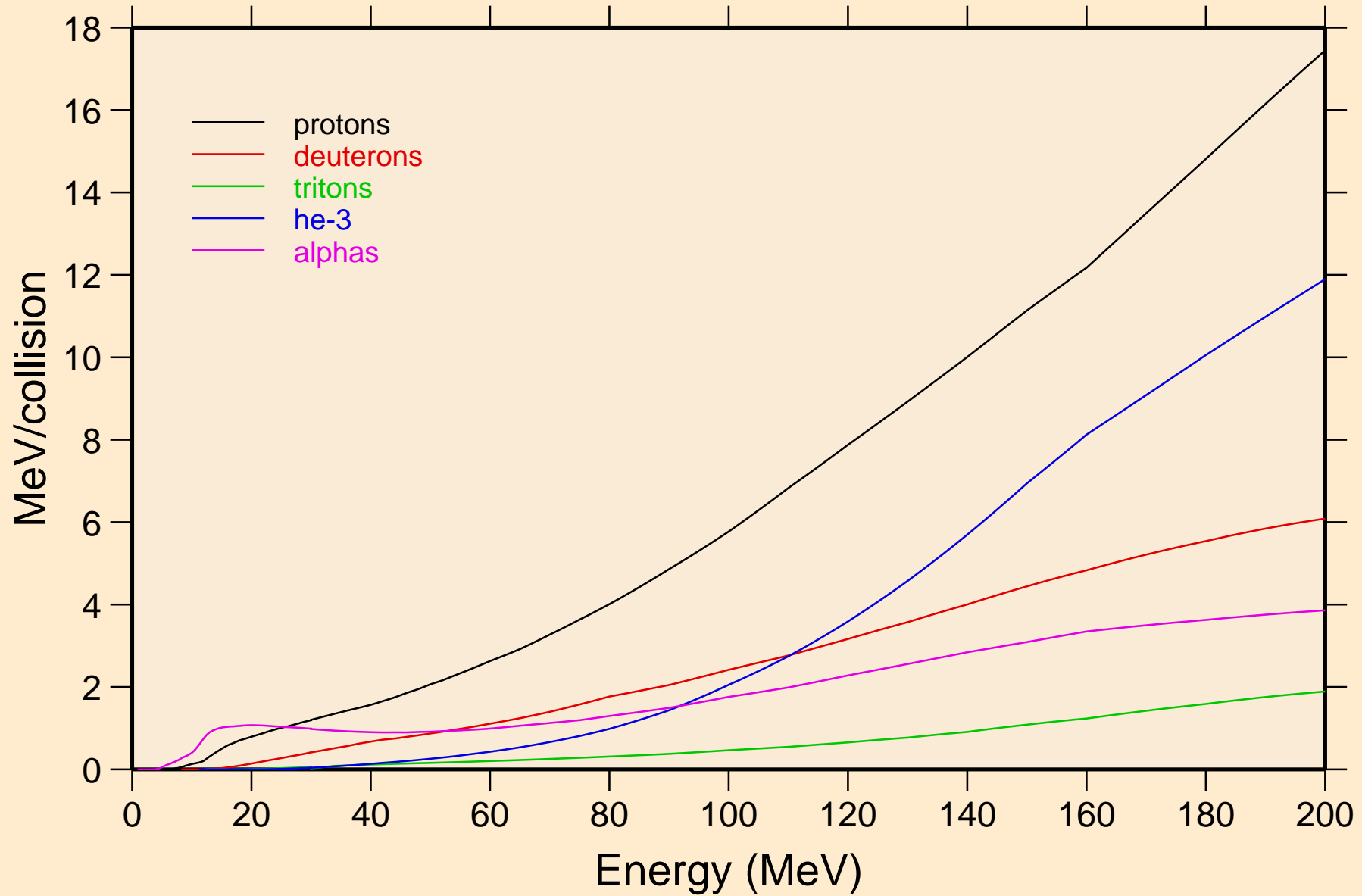


AR038 NRG TENDL-2015, AKONING
14 MeV photon spectrum



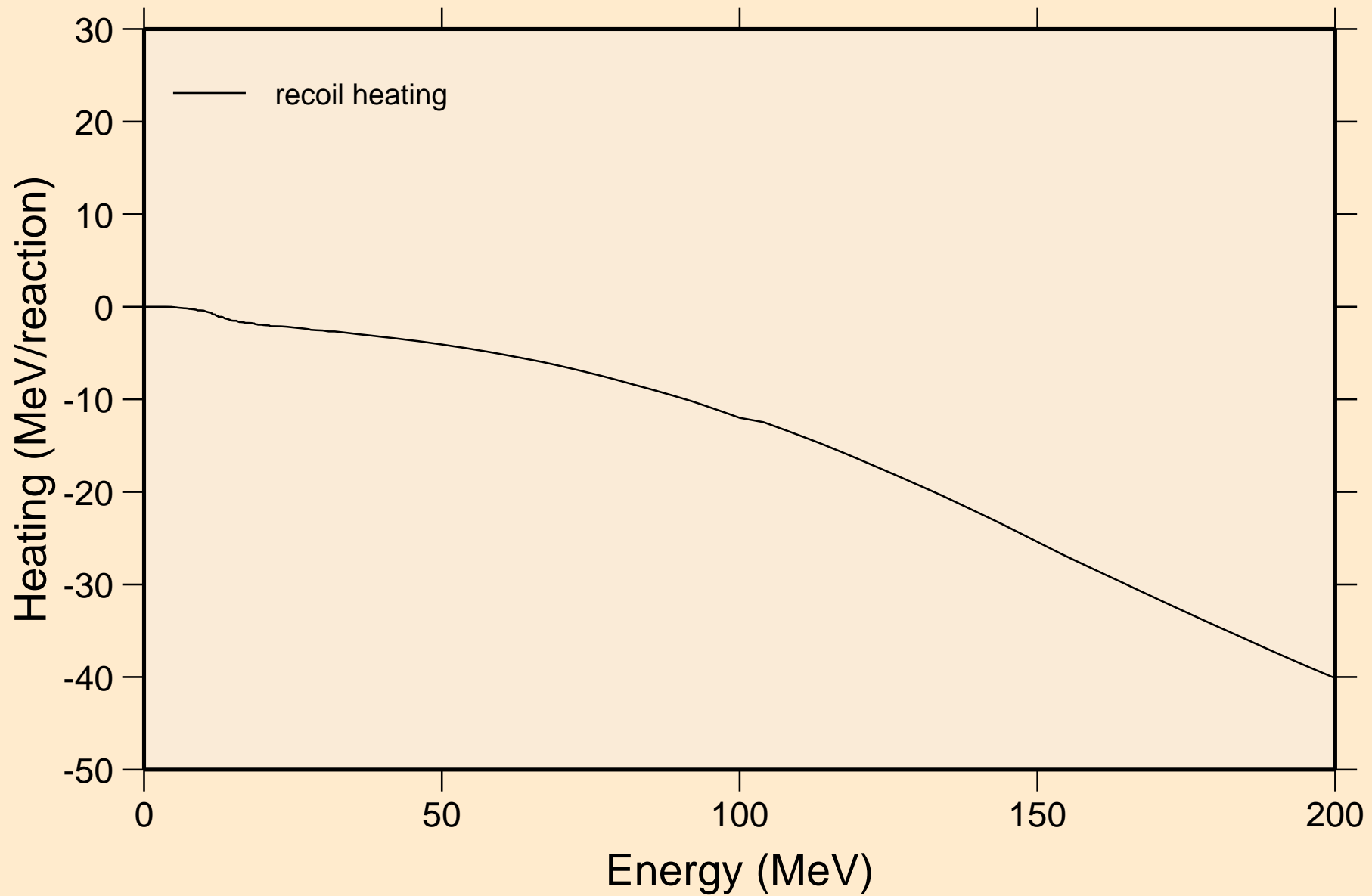
AR038 NRG TENDL-2015, AKONING

Particle heating contributions



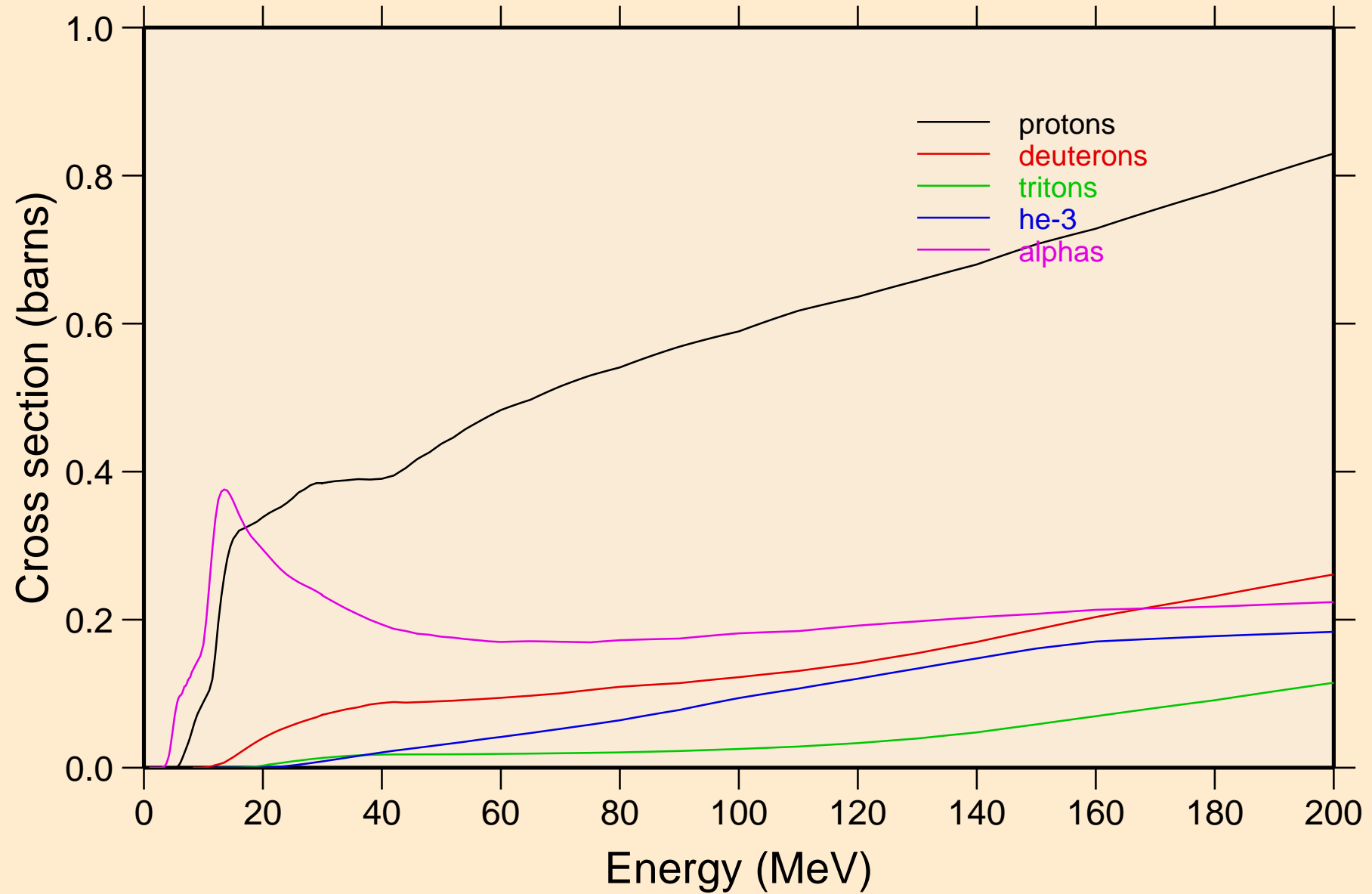
AR038 NRG TENDL-2015, AKONING

Recoil Heating

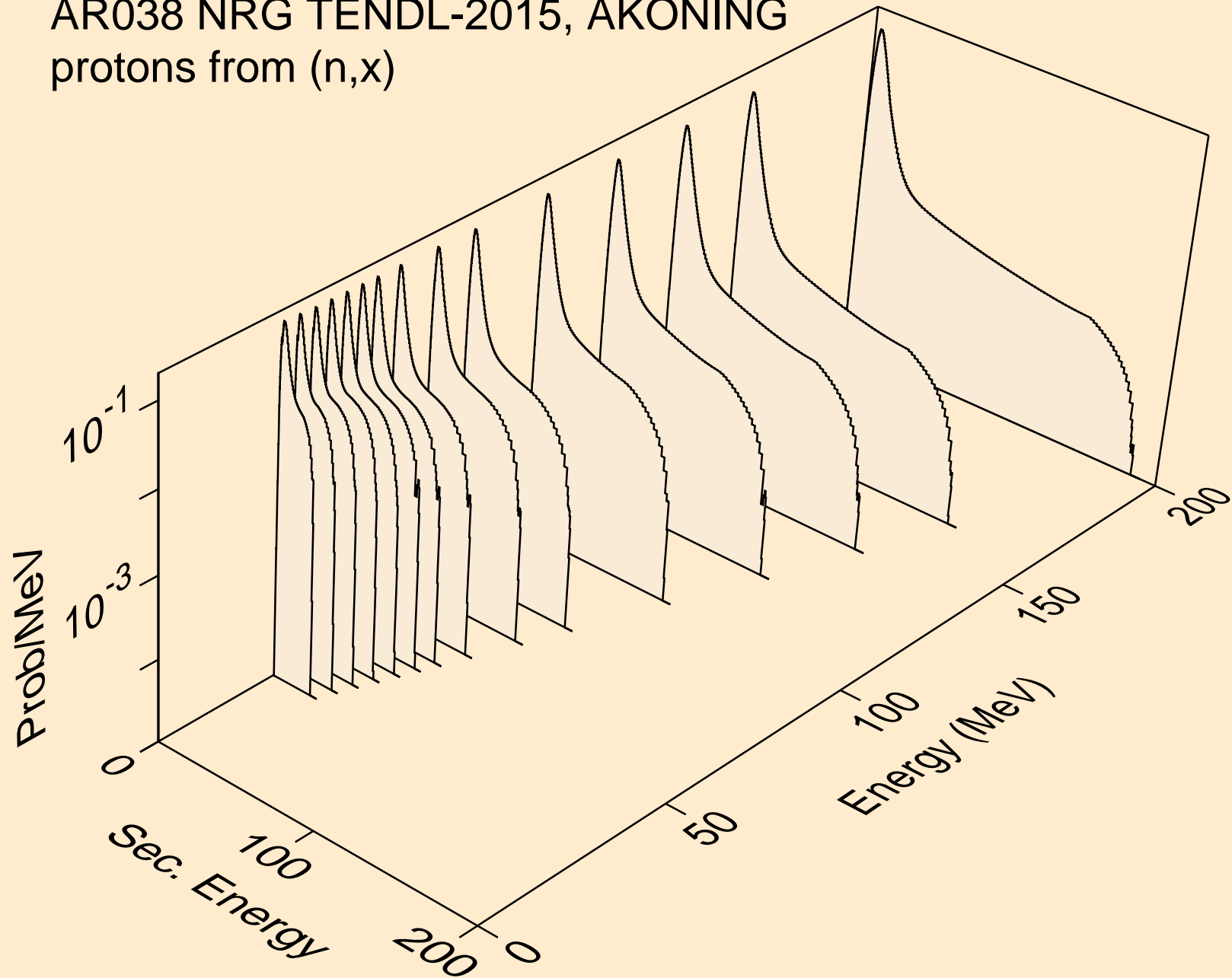


AR038 NRG TENDL-2015, AKONING

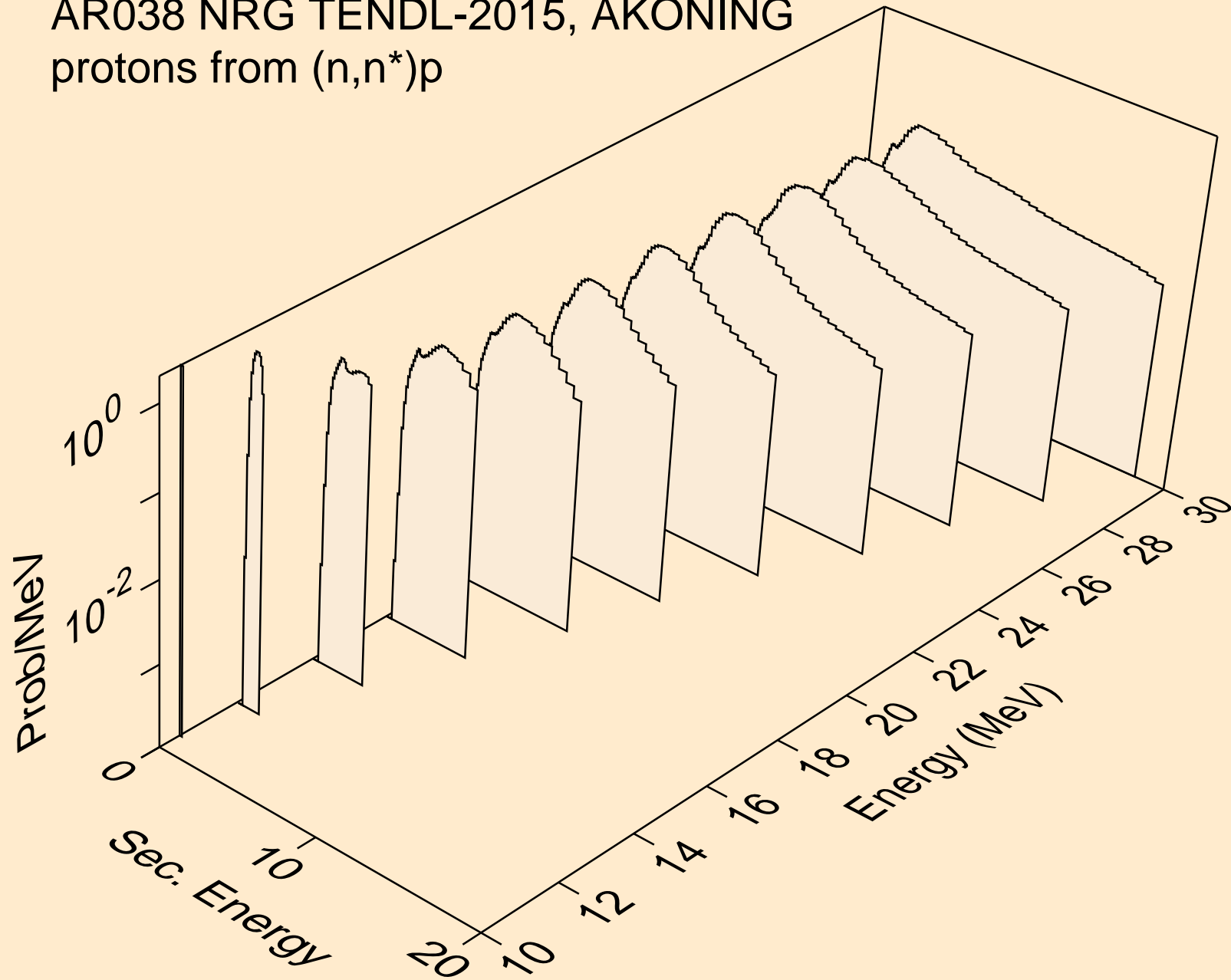
Particle production cross sections



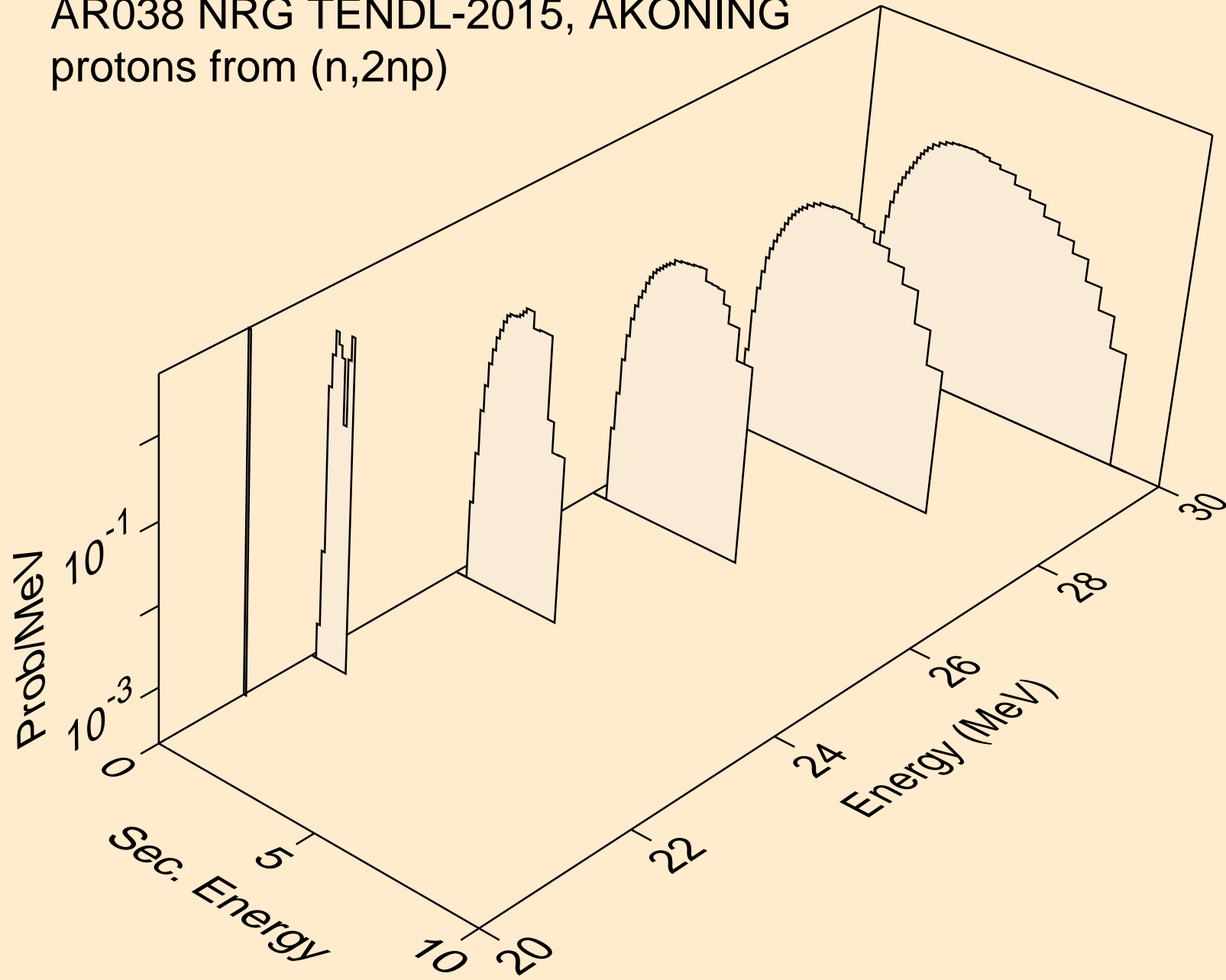
AR038 NRG TENDL-2015, AKONING
protons from (n,x)



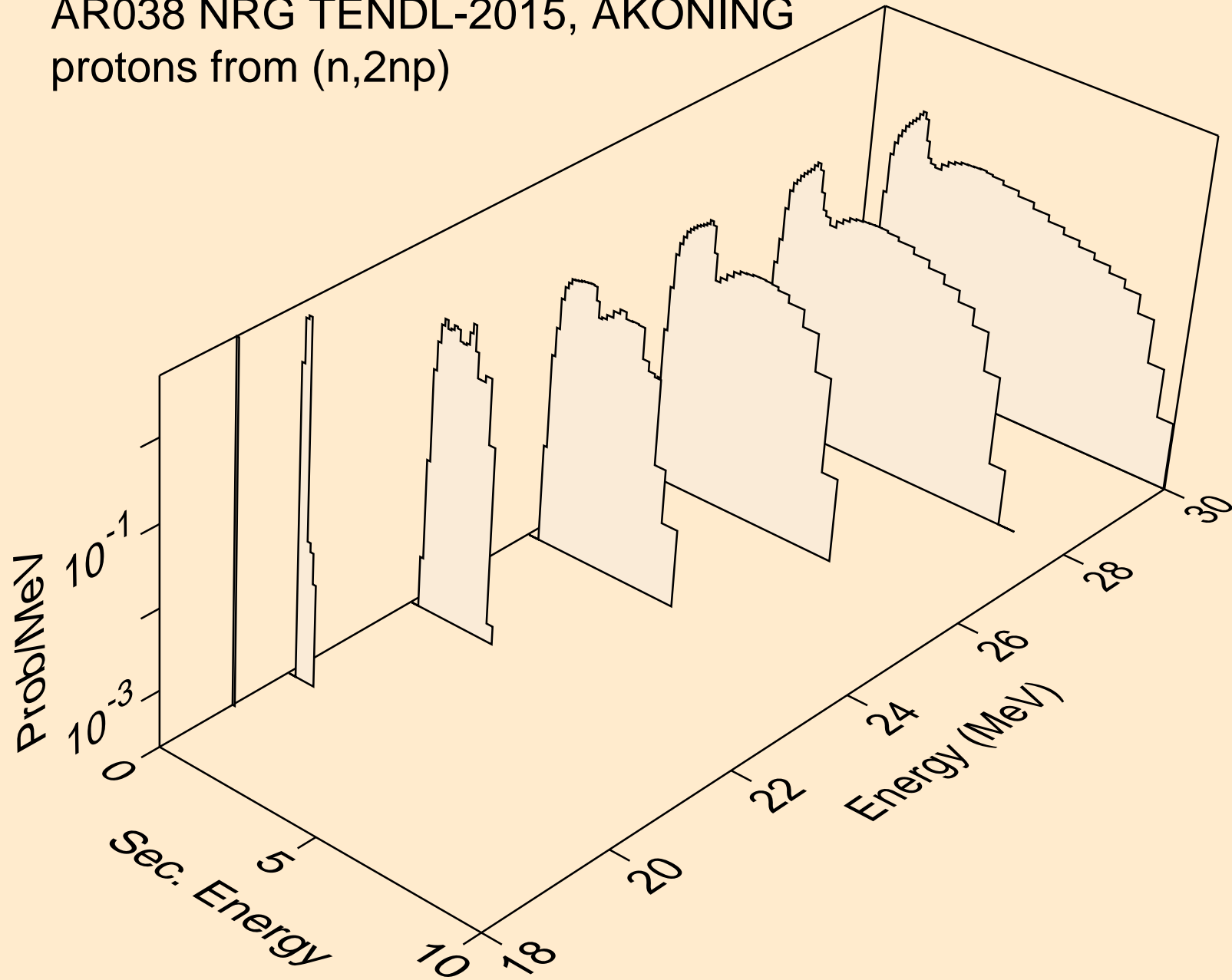
AR038 NRG TENDL-2015, AKONING
protons from (n,n*)p



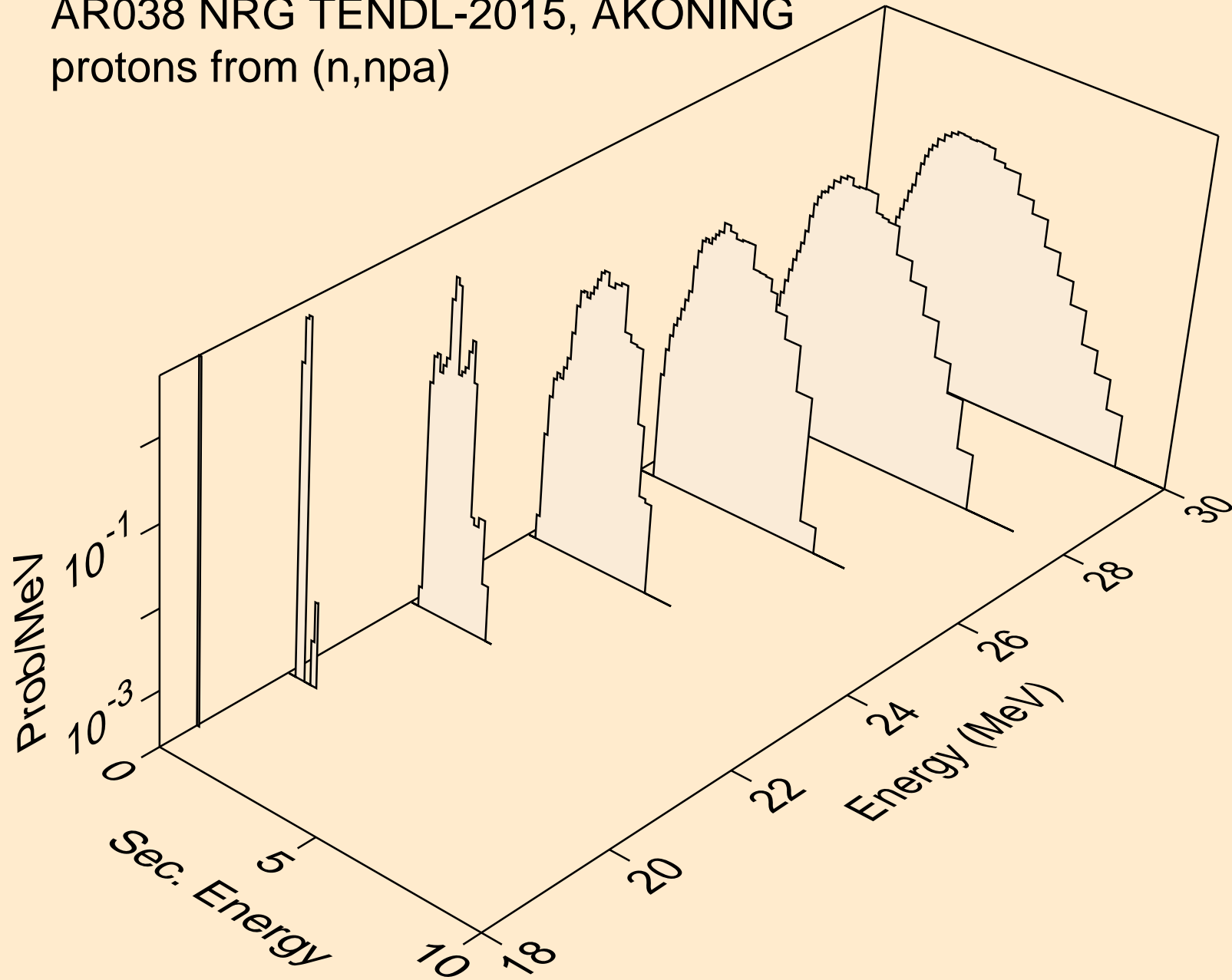
AR038 NRG TENDL-2015, AKONING
protons from (n,2np)



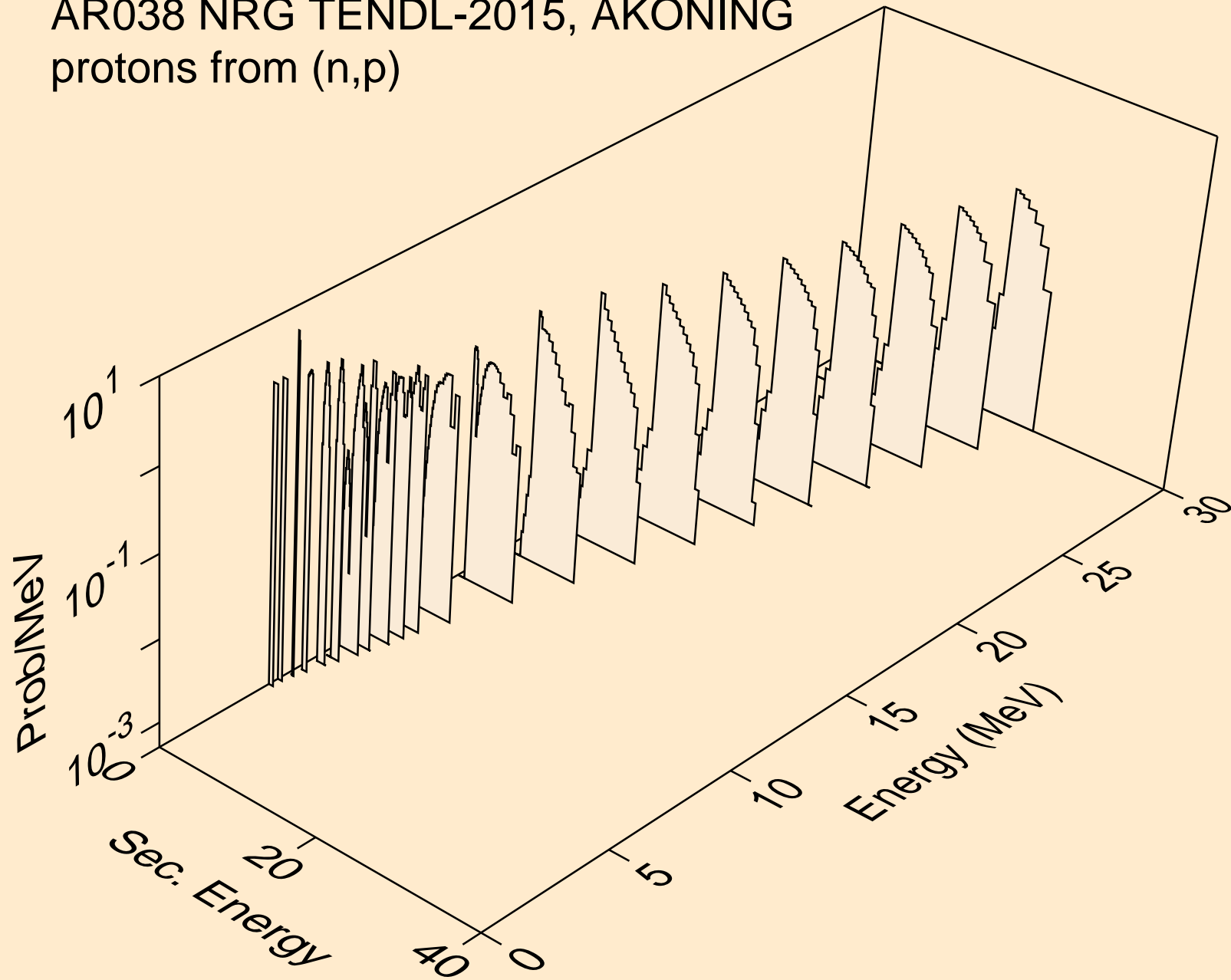
AR038 NRG TENDL-2015, AKONING
protons from (n,2np)



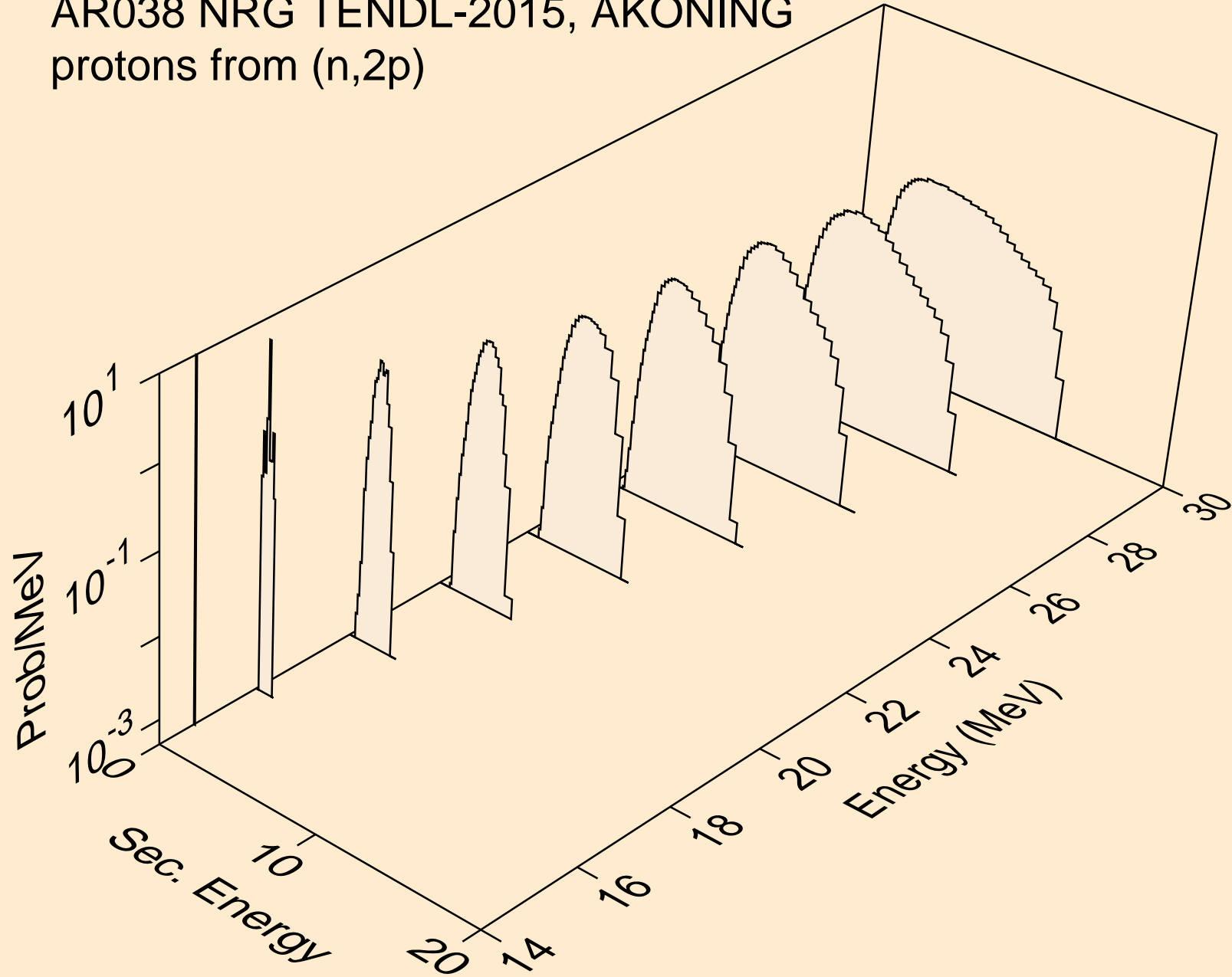
AR038 NRG TENDL-2015, AKONING
protons from (n,npa)



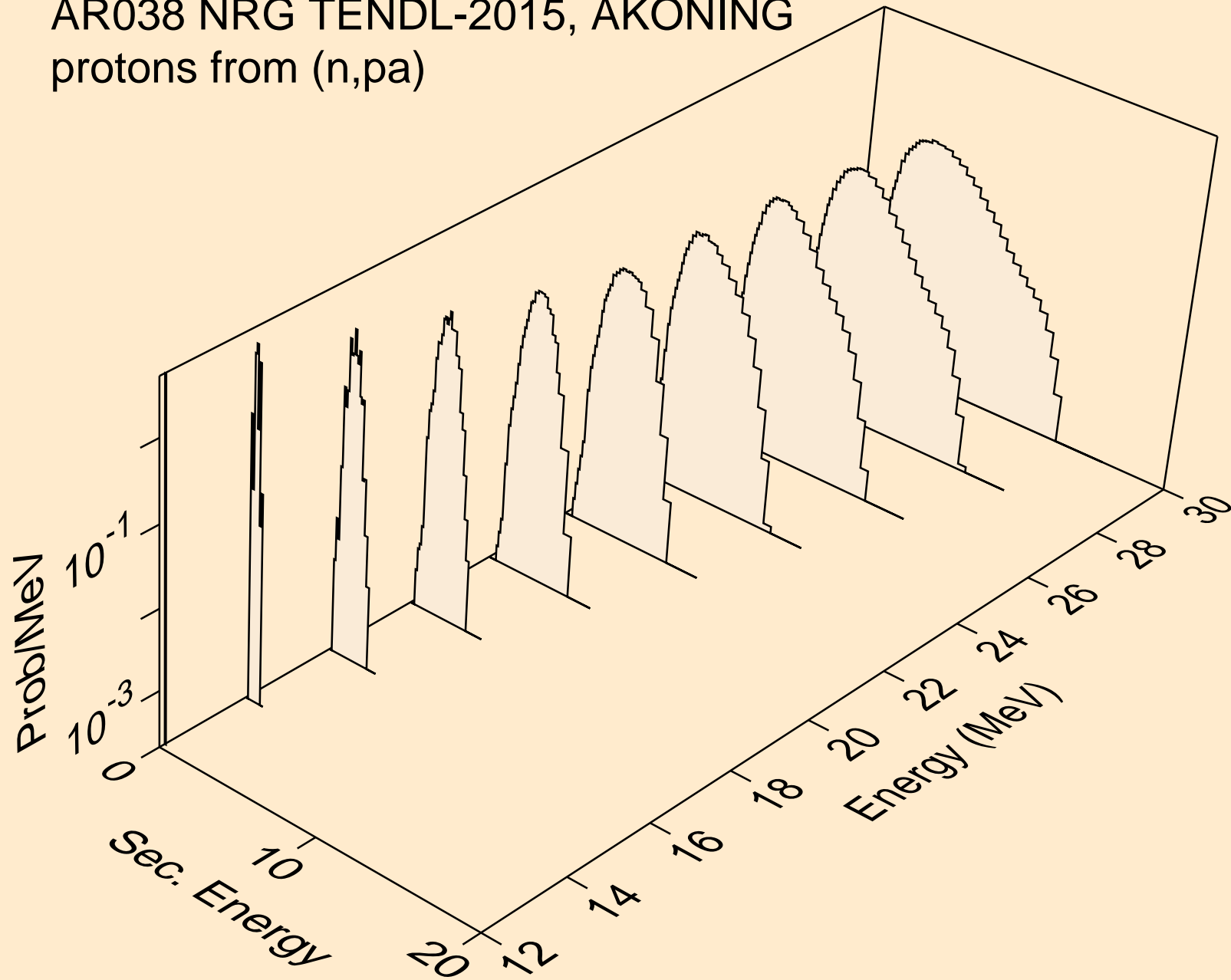
AR038 NRG TENDL-2015, AKONING
protons from (n,p)



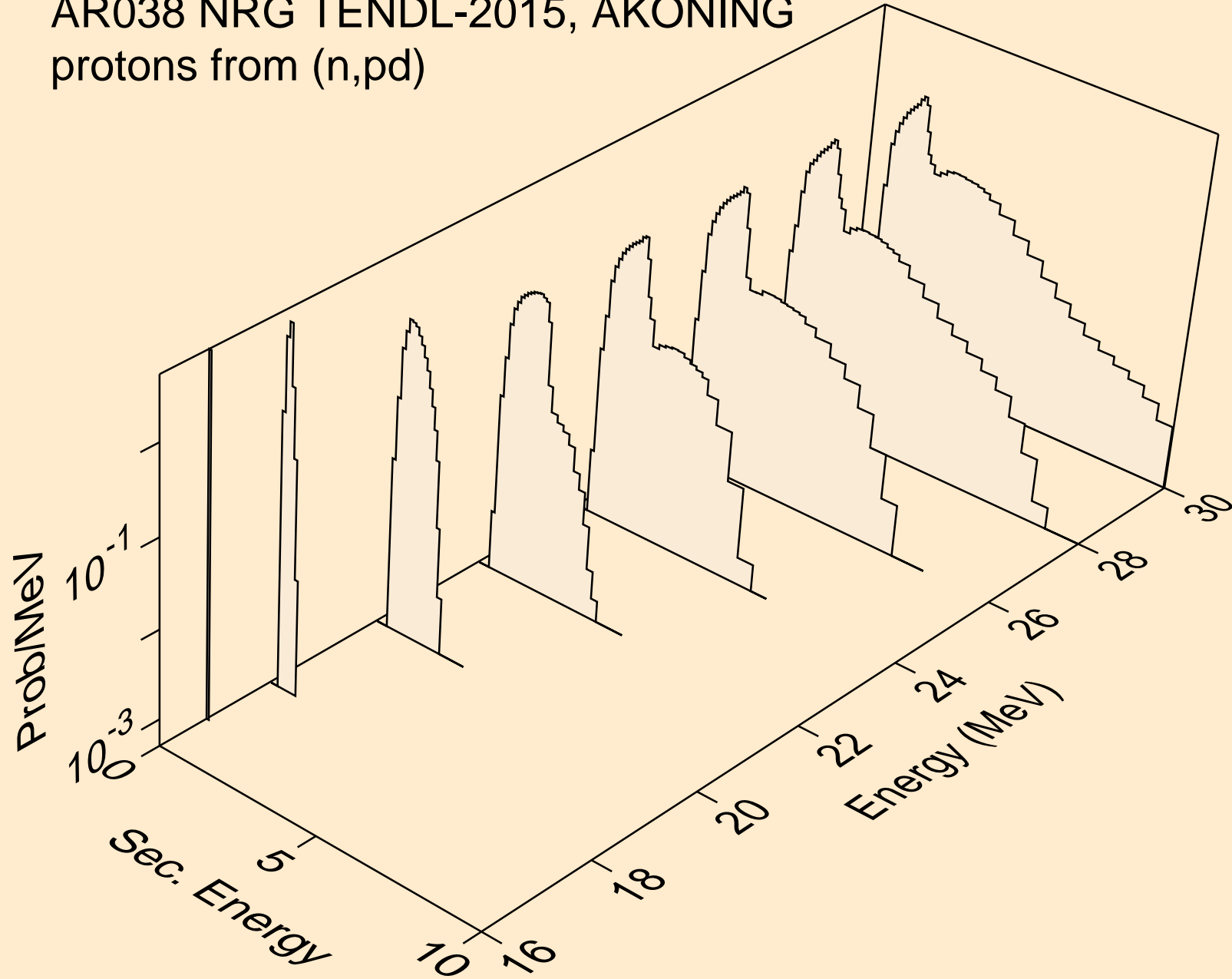
AR038 NRG TENDL-2015, AKONING
protons from (n,2p)



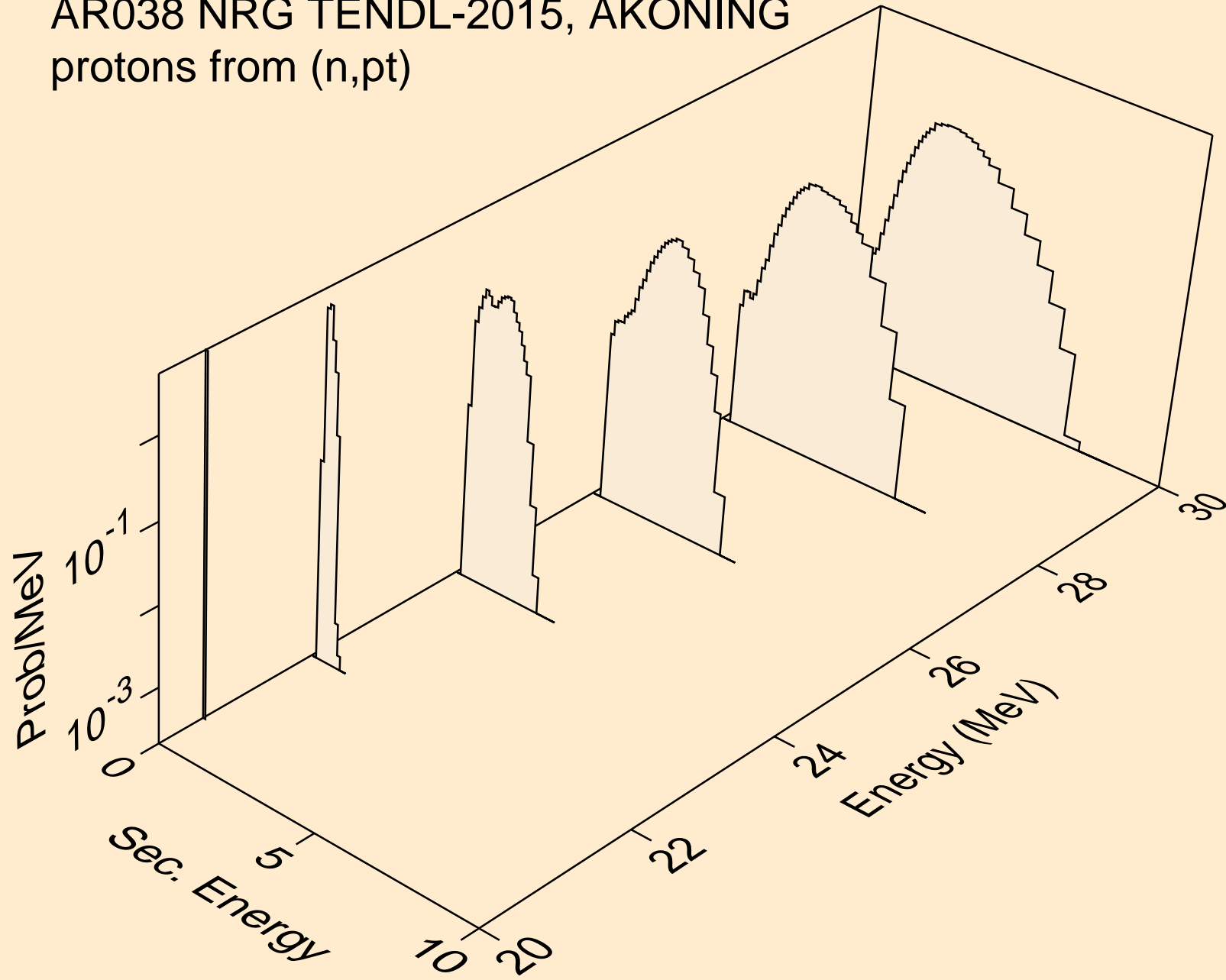
AR038 NRG TENDL-2015, AKONING
protons from (n,pa)



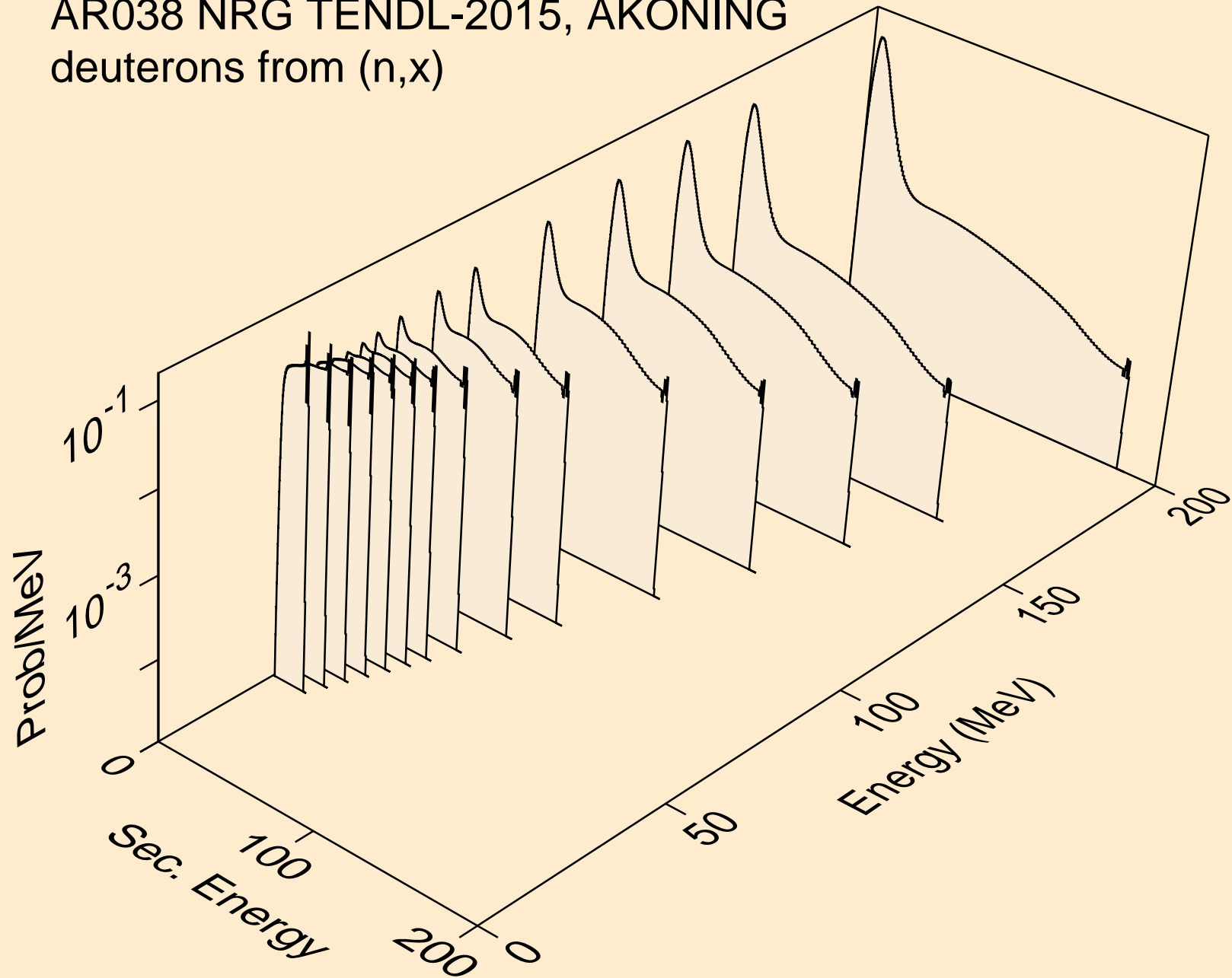
AR038 NRG TENDL-2015, AKONING
protons from (n,pd)



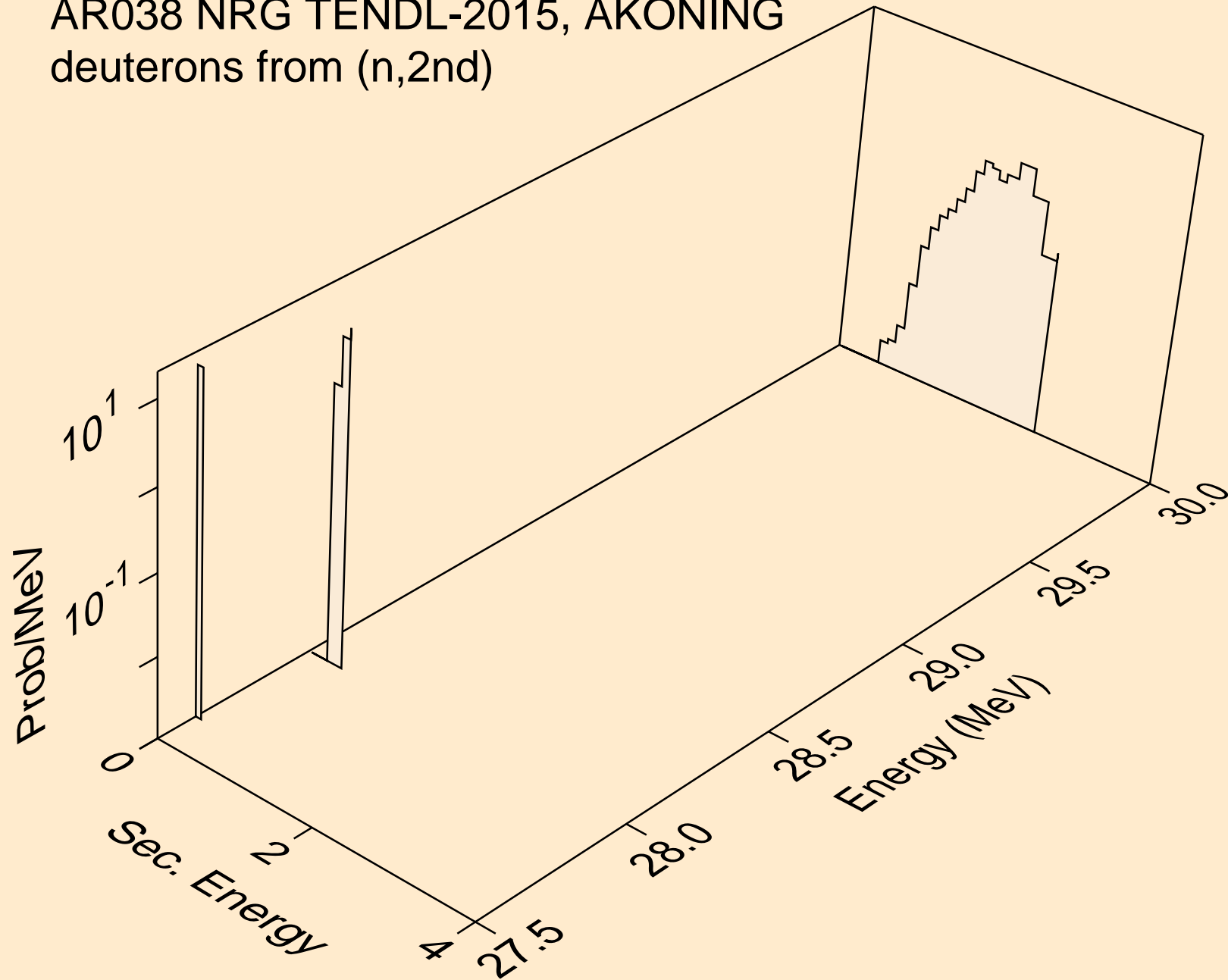
AR038 NRG TENDL-2015, AKONING
protons from (n,pt)



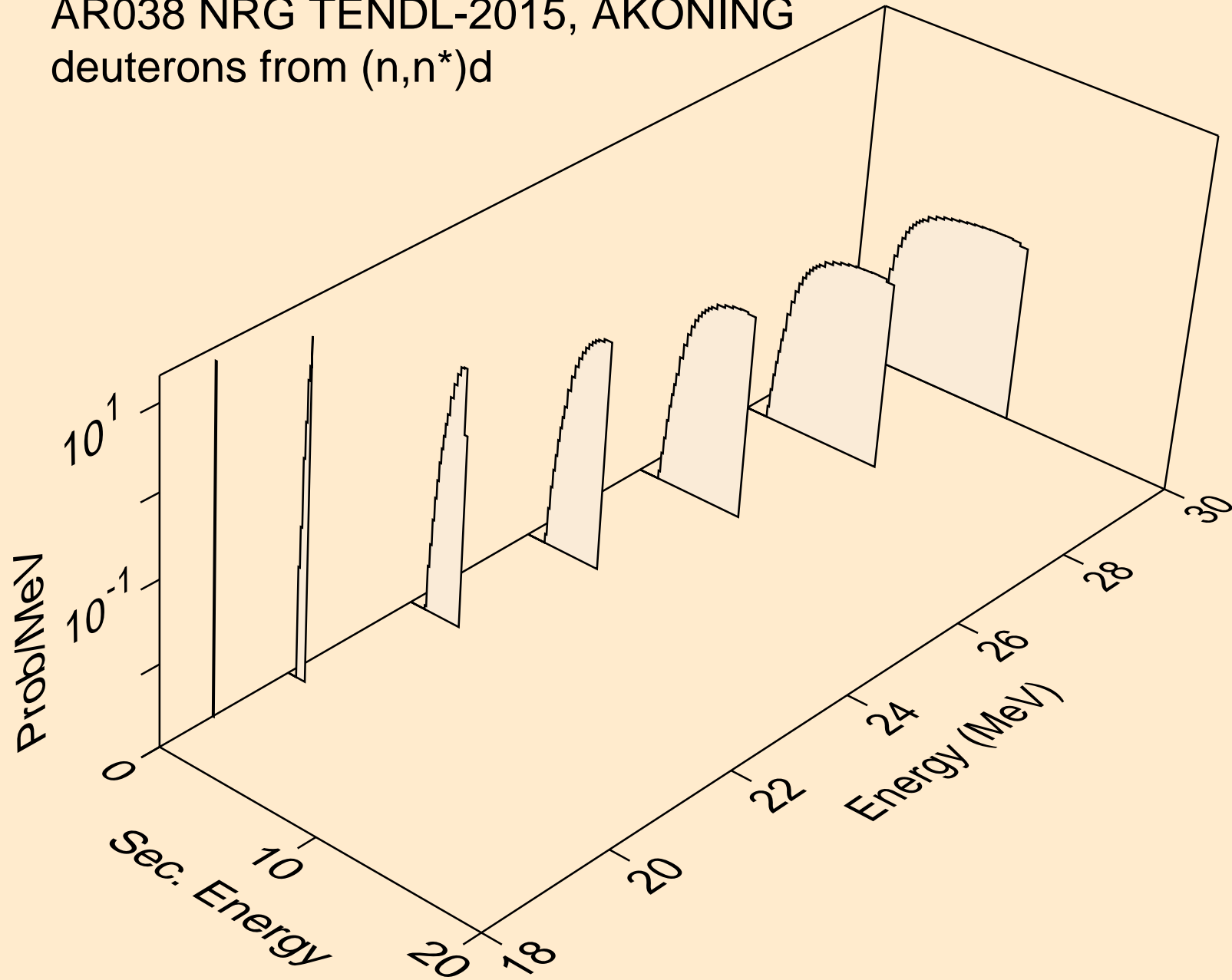
AR038 NRG TENDL-2015, AKONING
deuterons from (n,x)



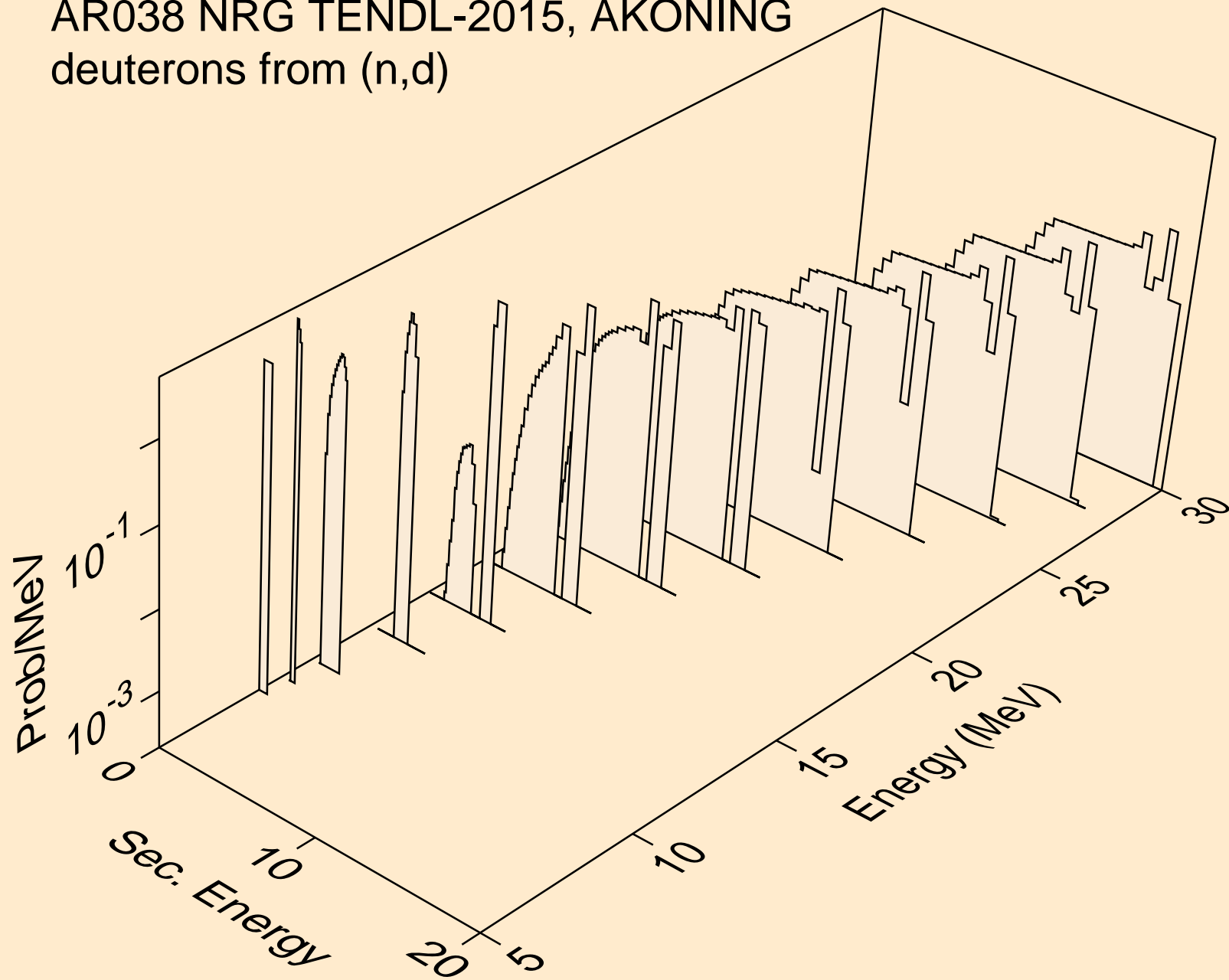
AR038 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



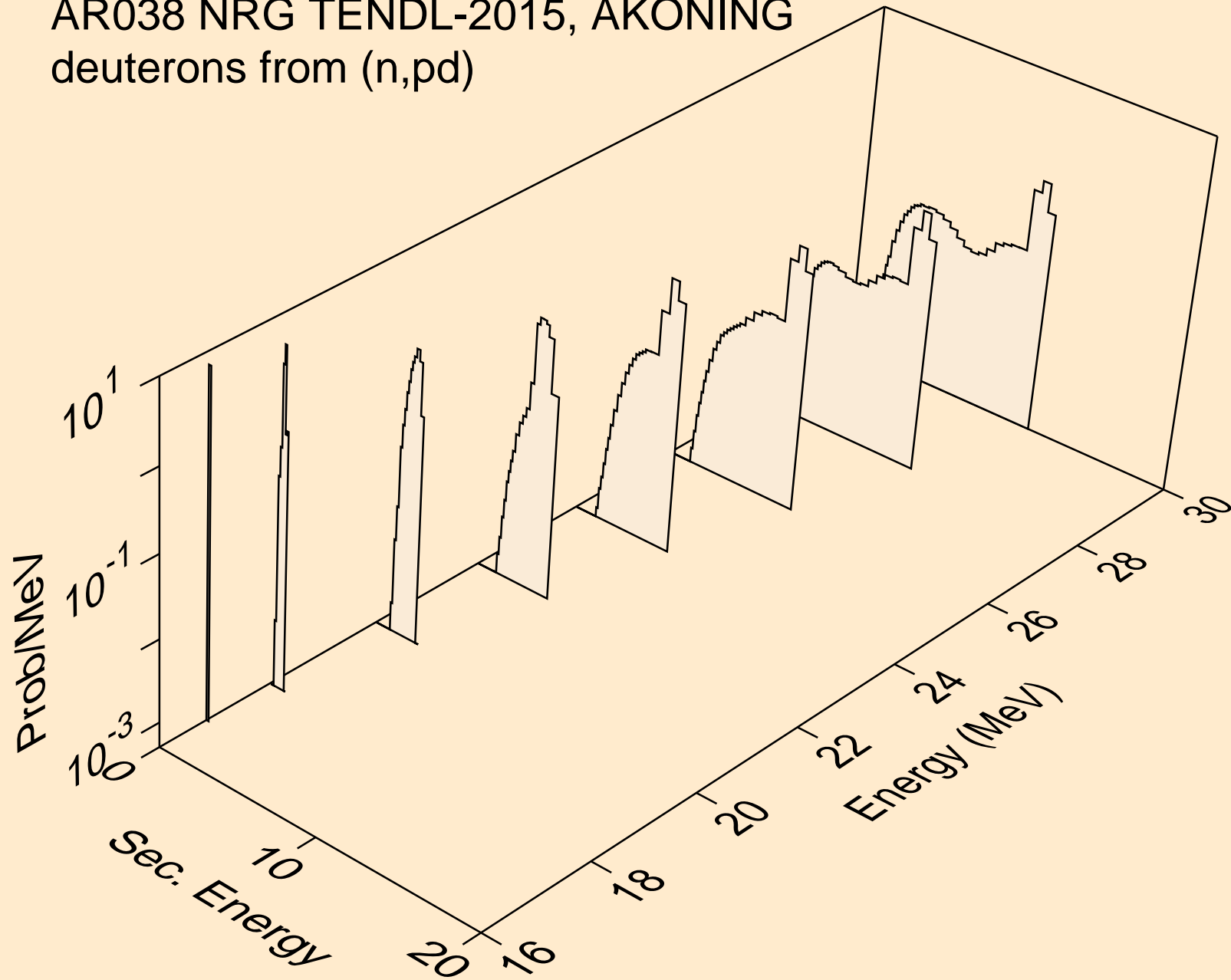
AR038 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



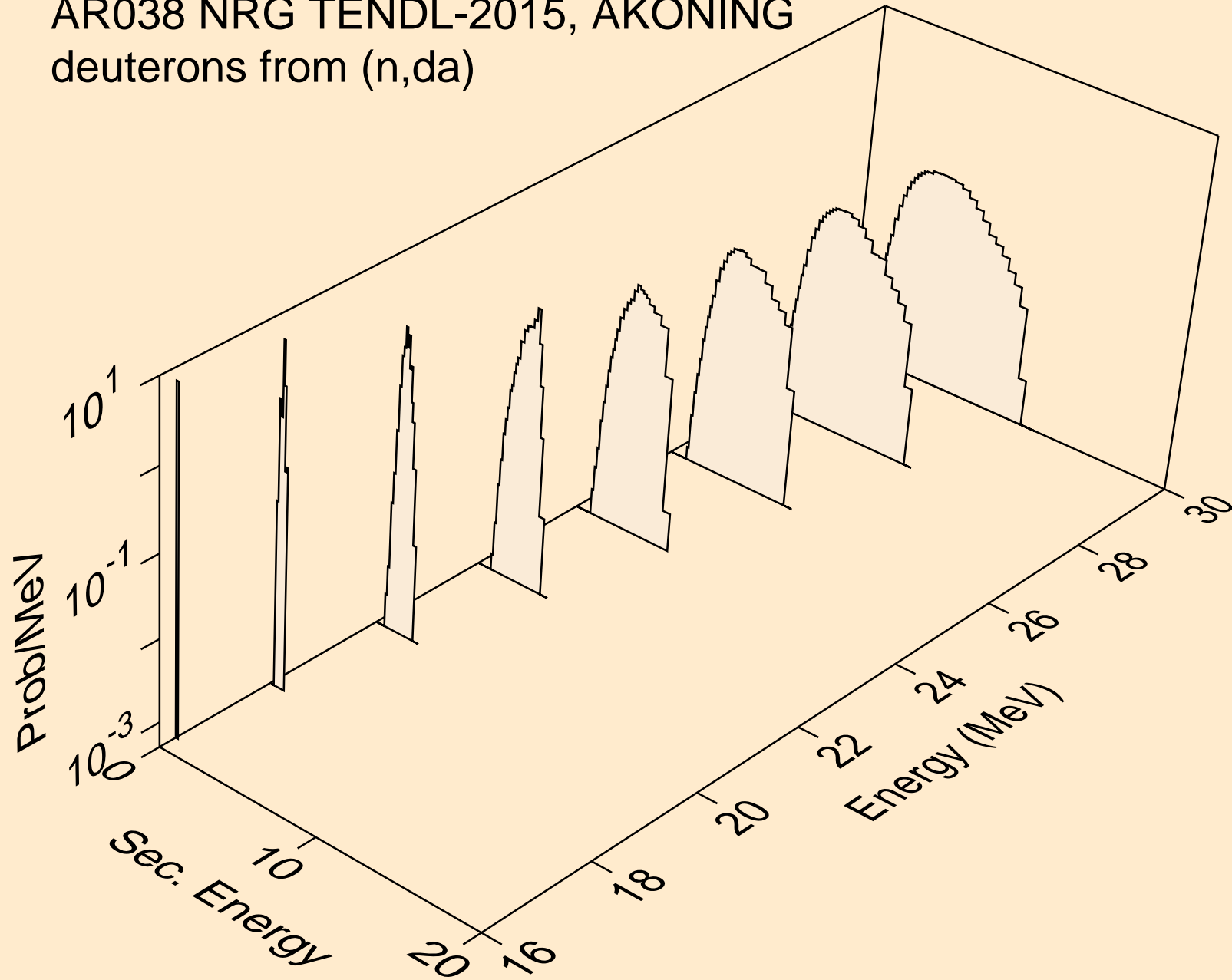
AR038 NRG TENDL-2015, AKONING
deuterons from (n,d)



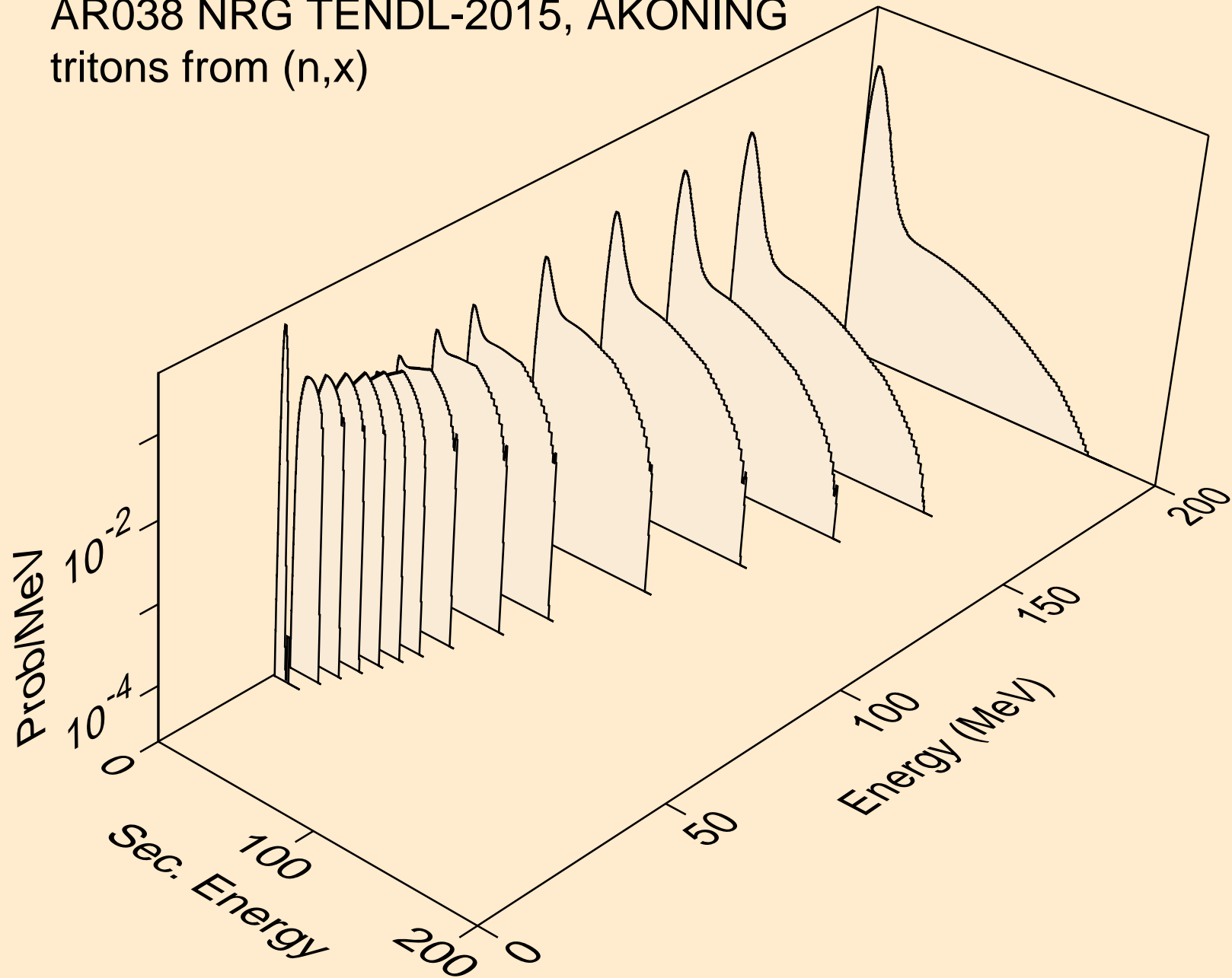
AR038 NRG TENDL-2015, AKONING
deuterons from (n,pd)



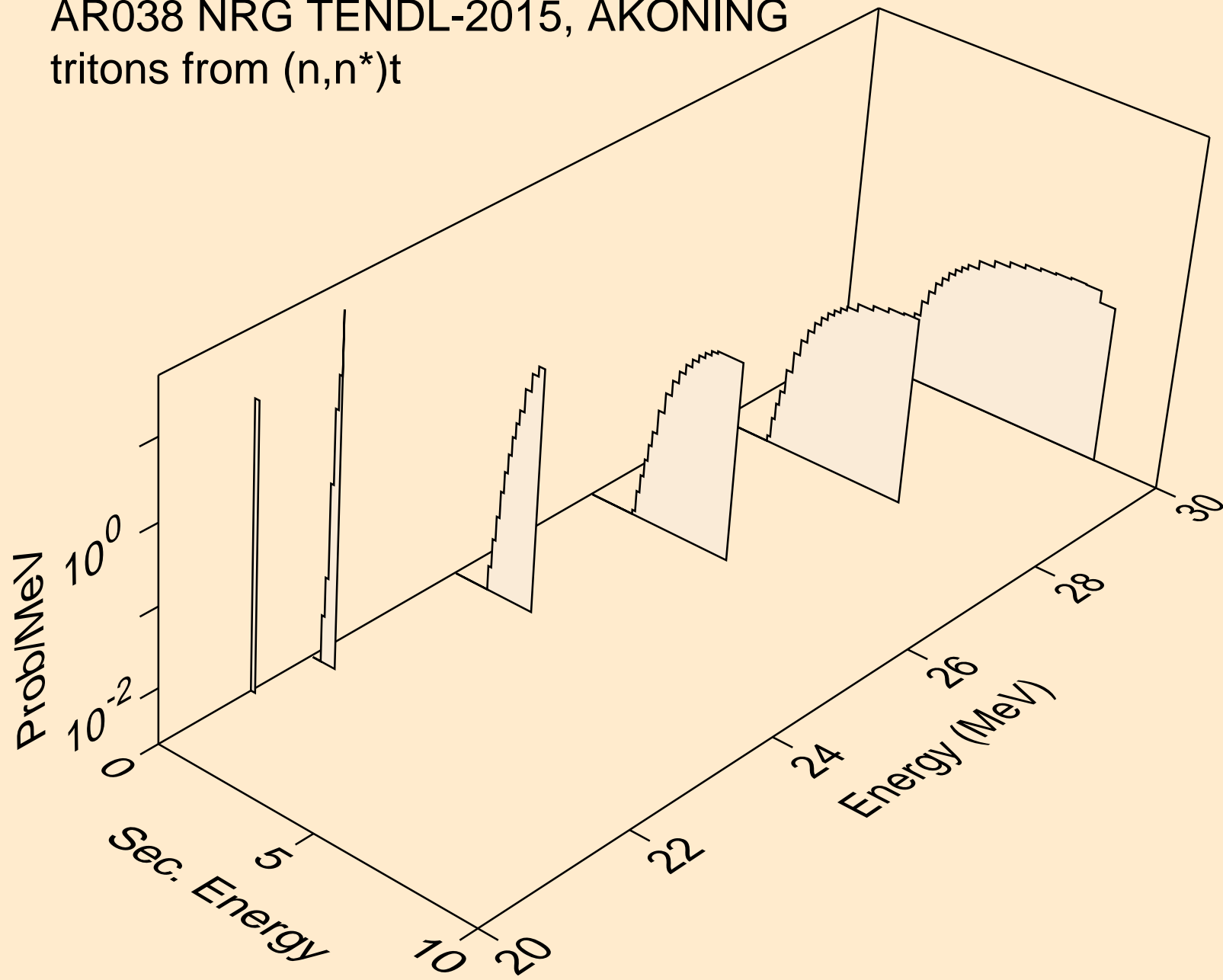
AR038 NRG TENDL-2015, AKONING
deuterons from (n,da)



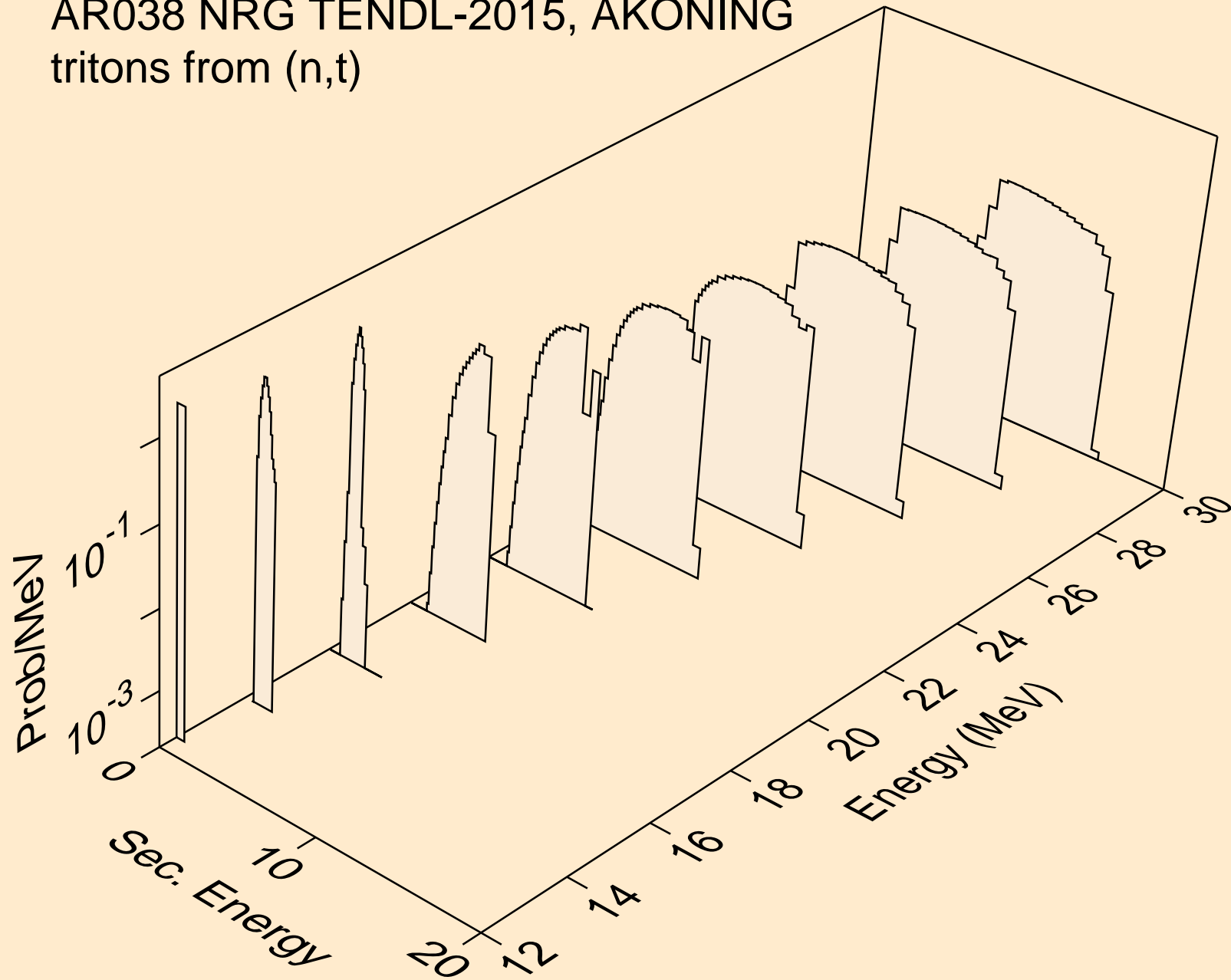
AR038 NRG TENDL-2015, AKONING
tritons from (n,x)



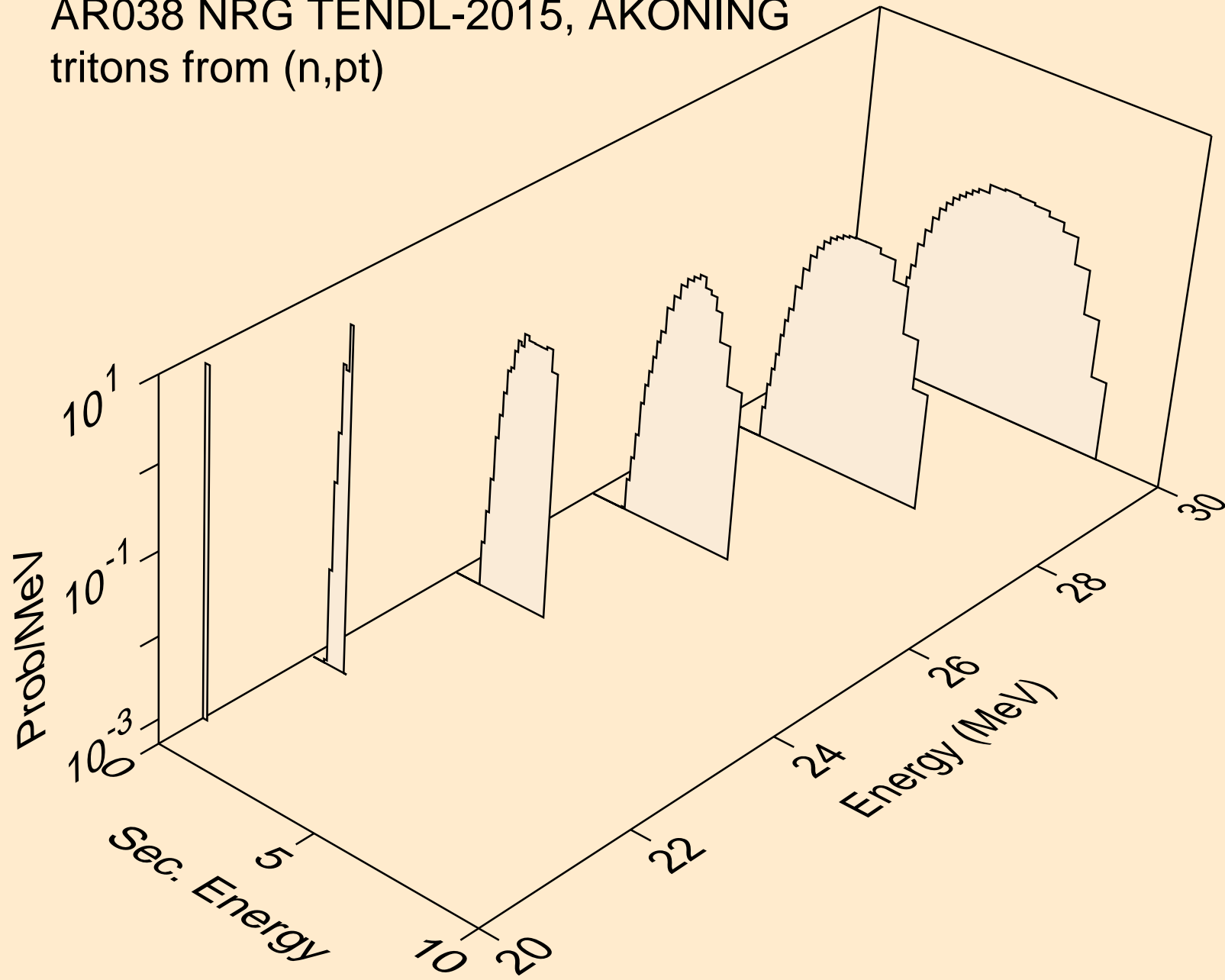
AR038 NRG TENDL-2015, AKONING
tritons from (n,n*)t



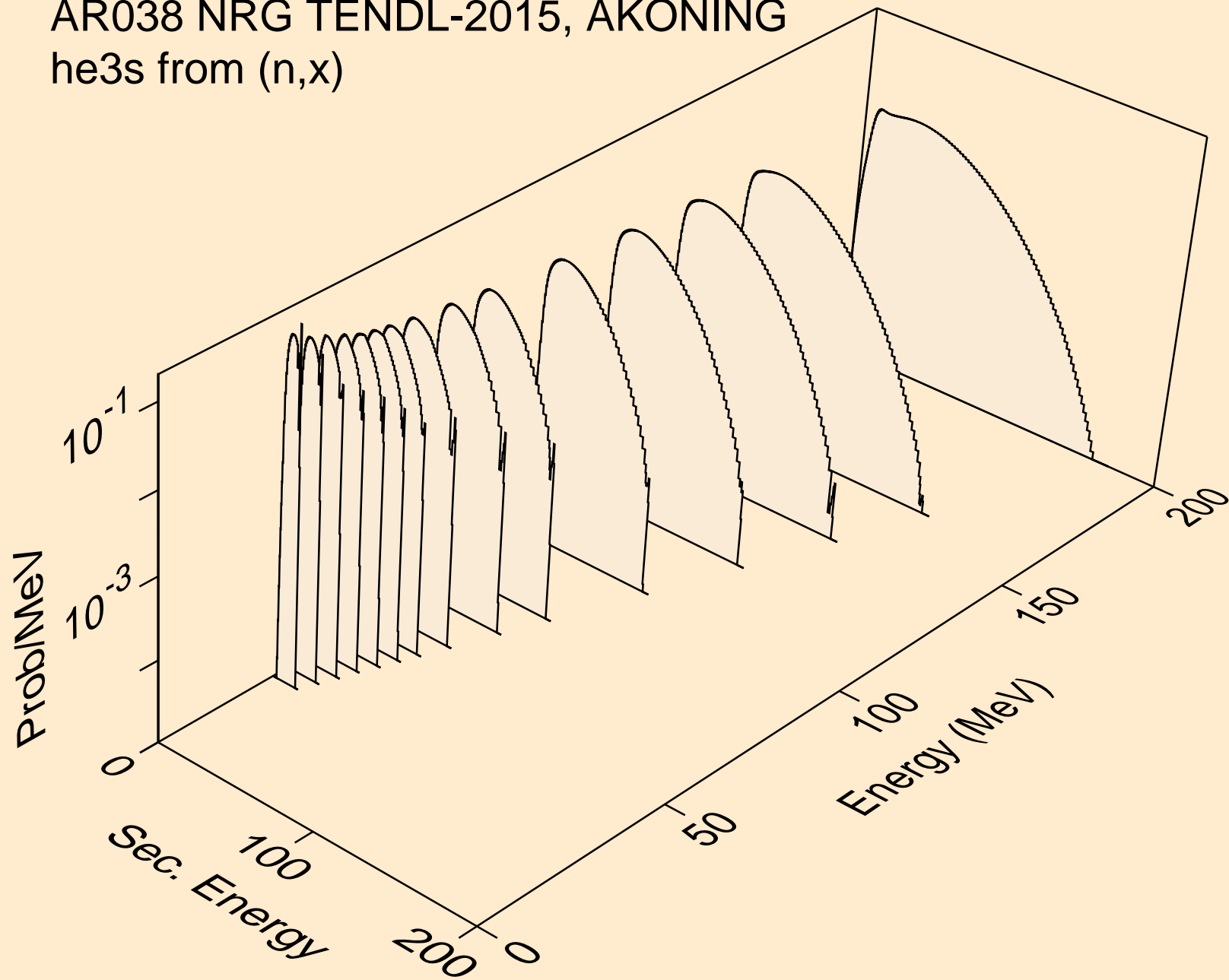
AR038 NRG TENDL-2015, AKONING
tritons from (n,t)



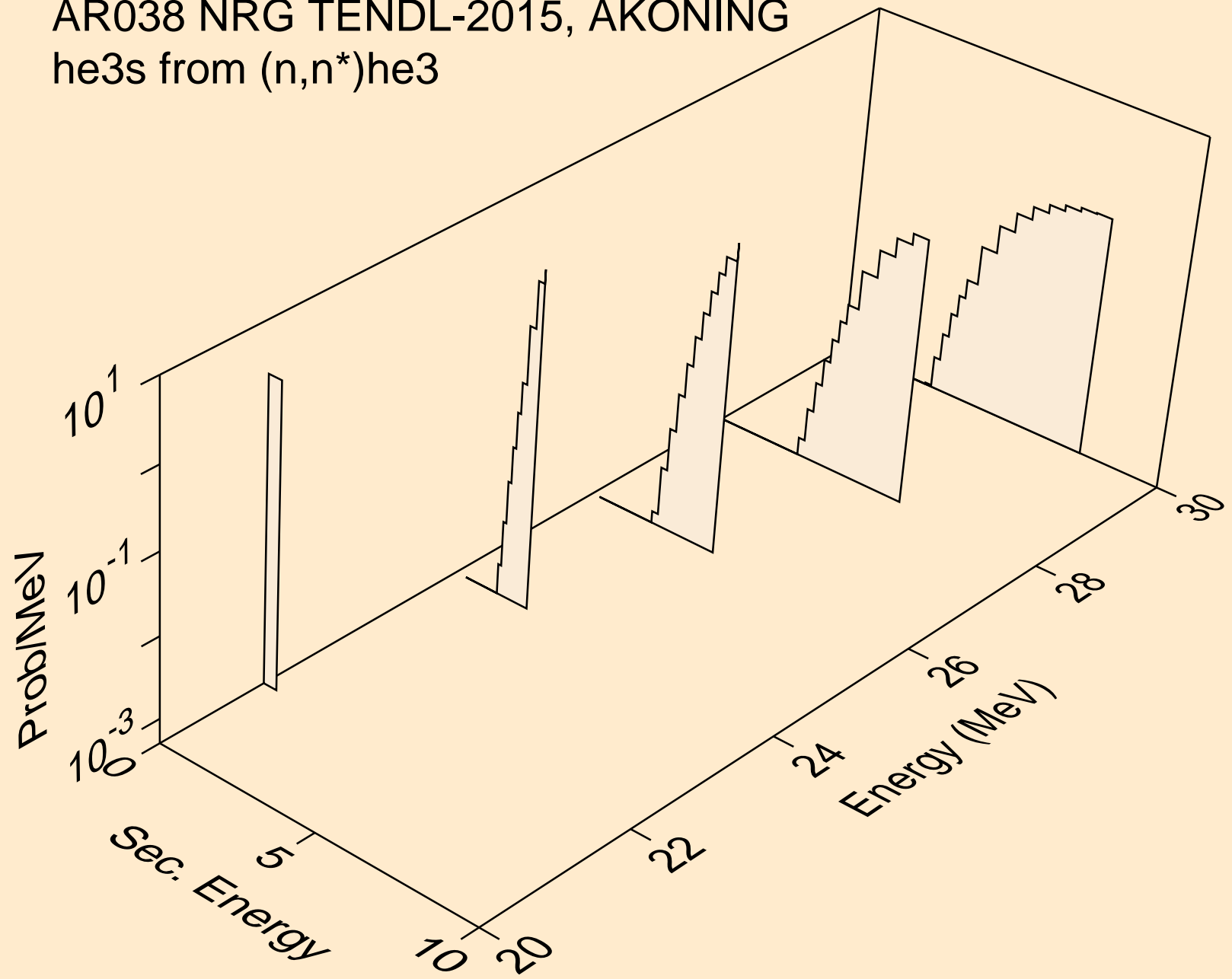
AR038 NRG TENDL-2015, AKONING
tritons from (n,pt)



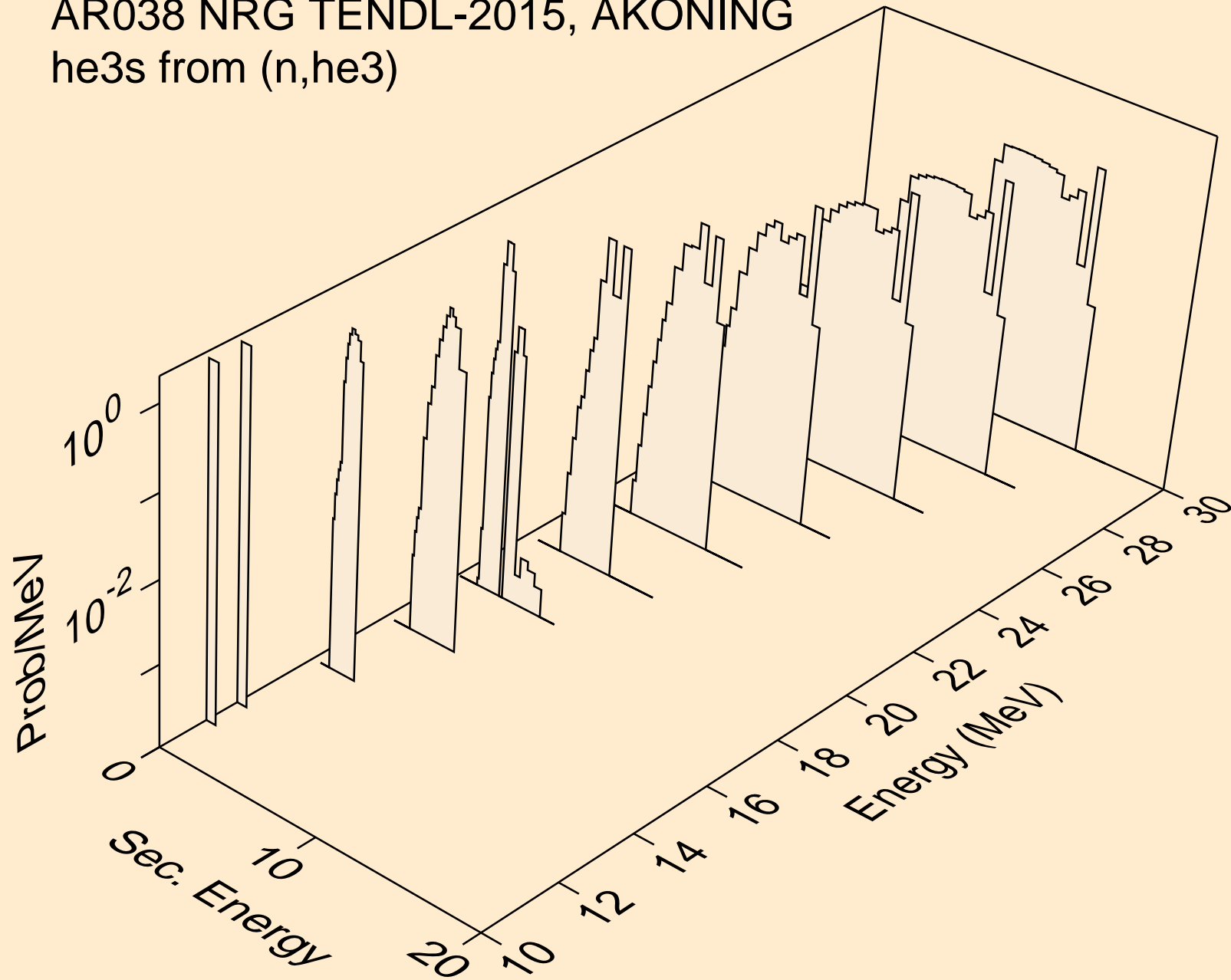
AR038 NRG TENDL-2015, AKONING
he3s from (n,x)



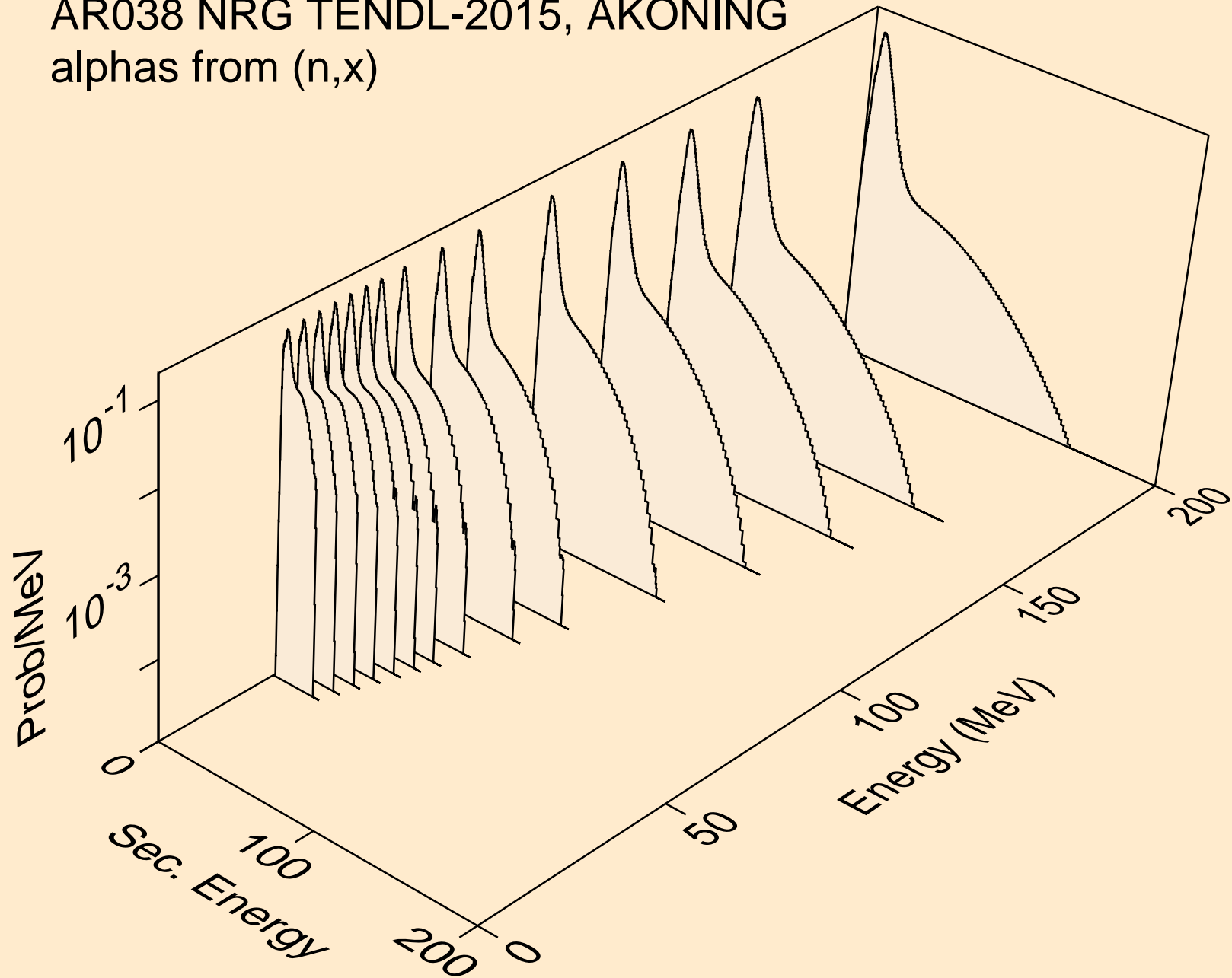
AR038 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



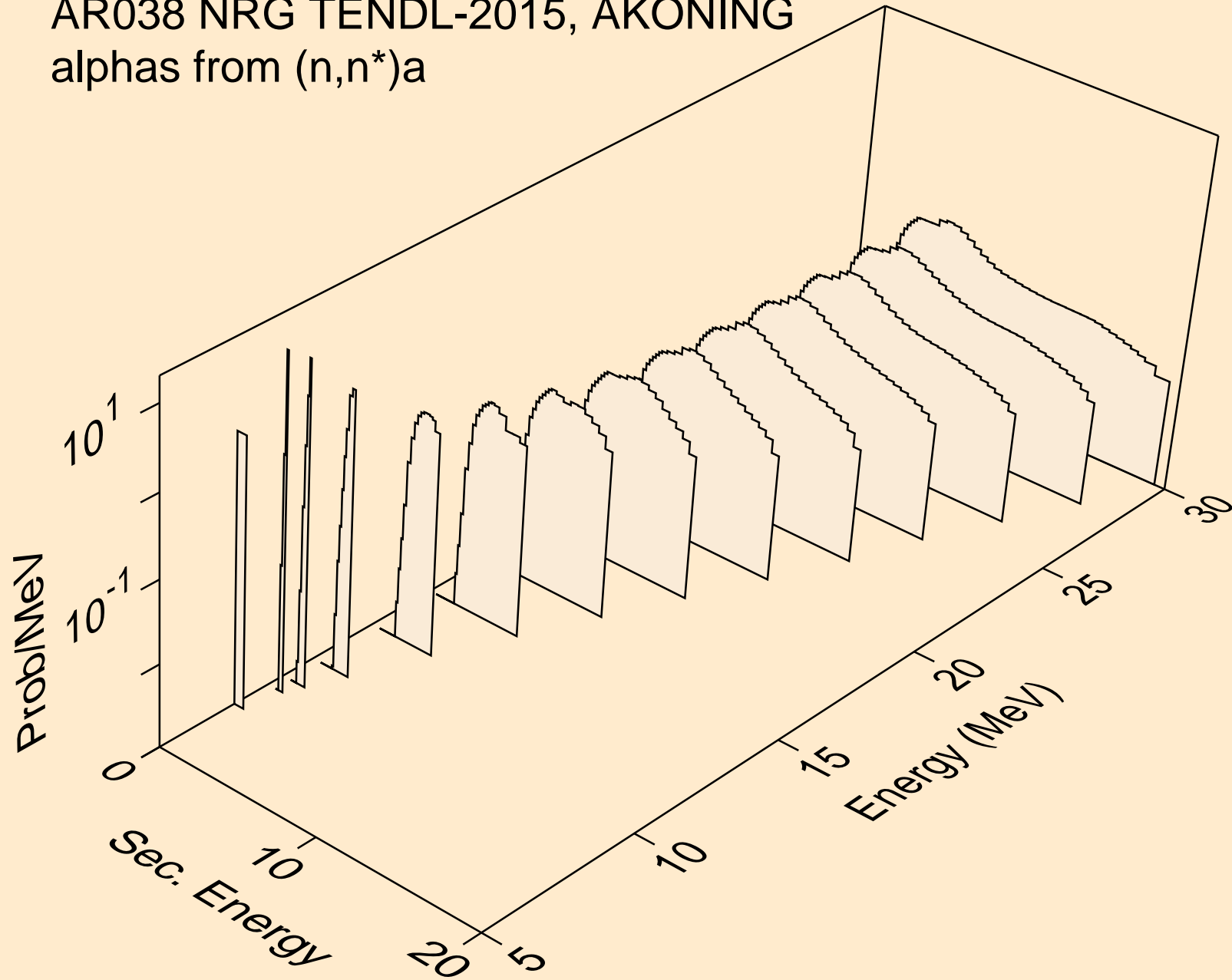
AR038 NRG TENDL-2015, AKONING
he3s from (n,he3)



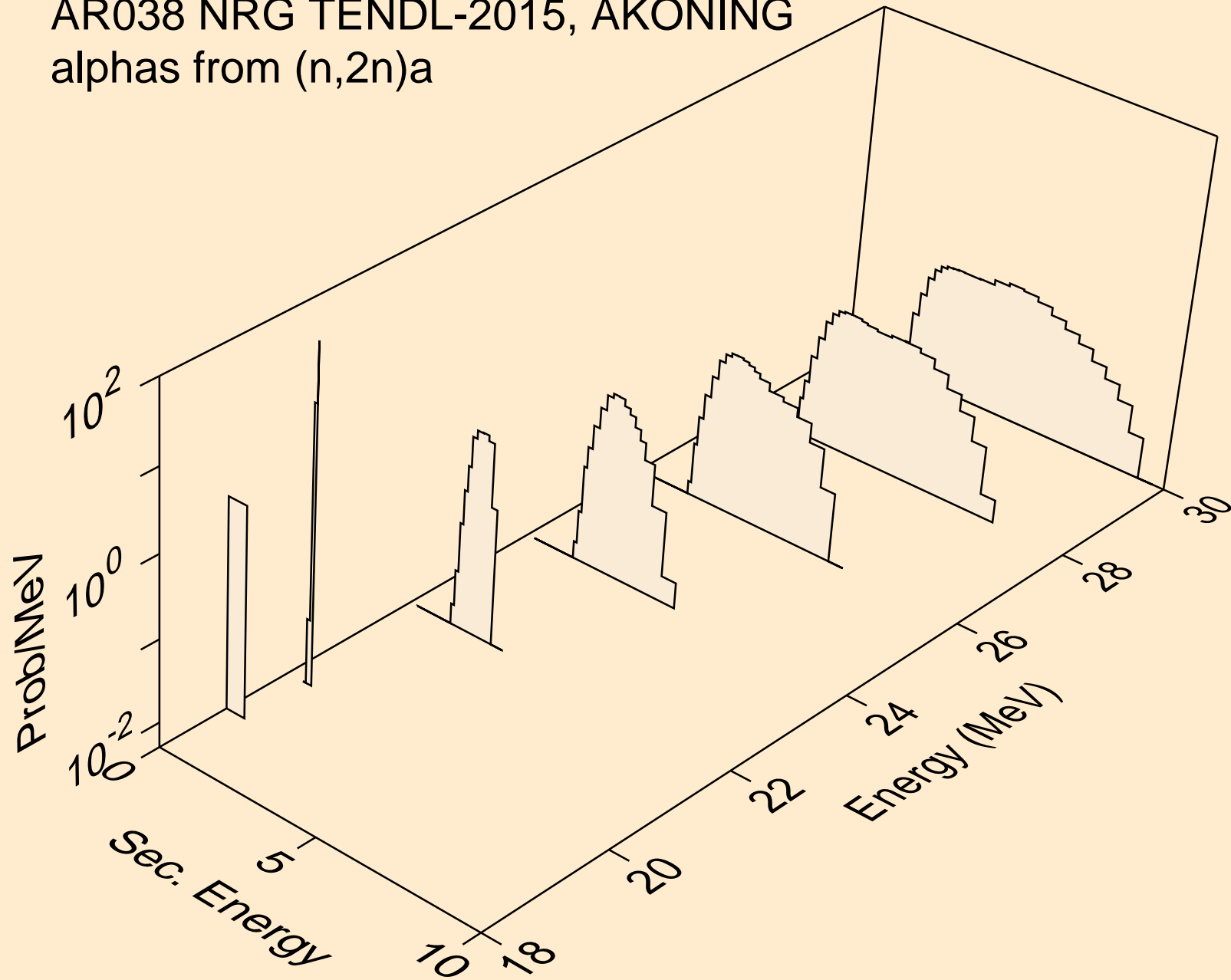
AR038 NRG TENDL-2015, AKONING
alphas from (n,x)



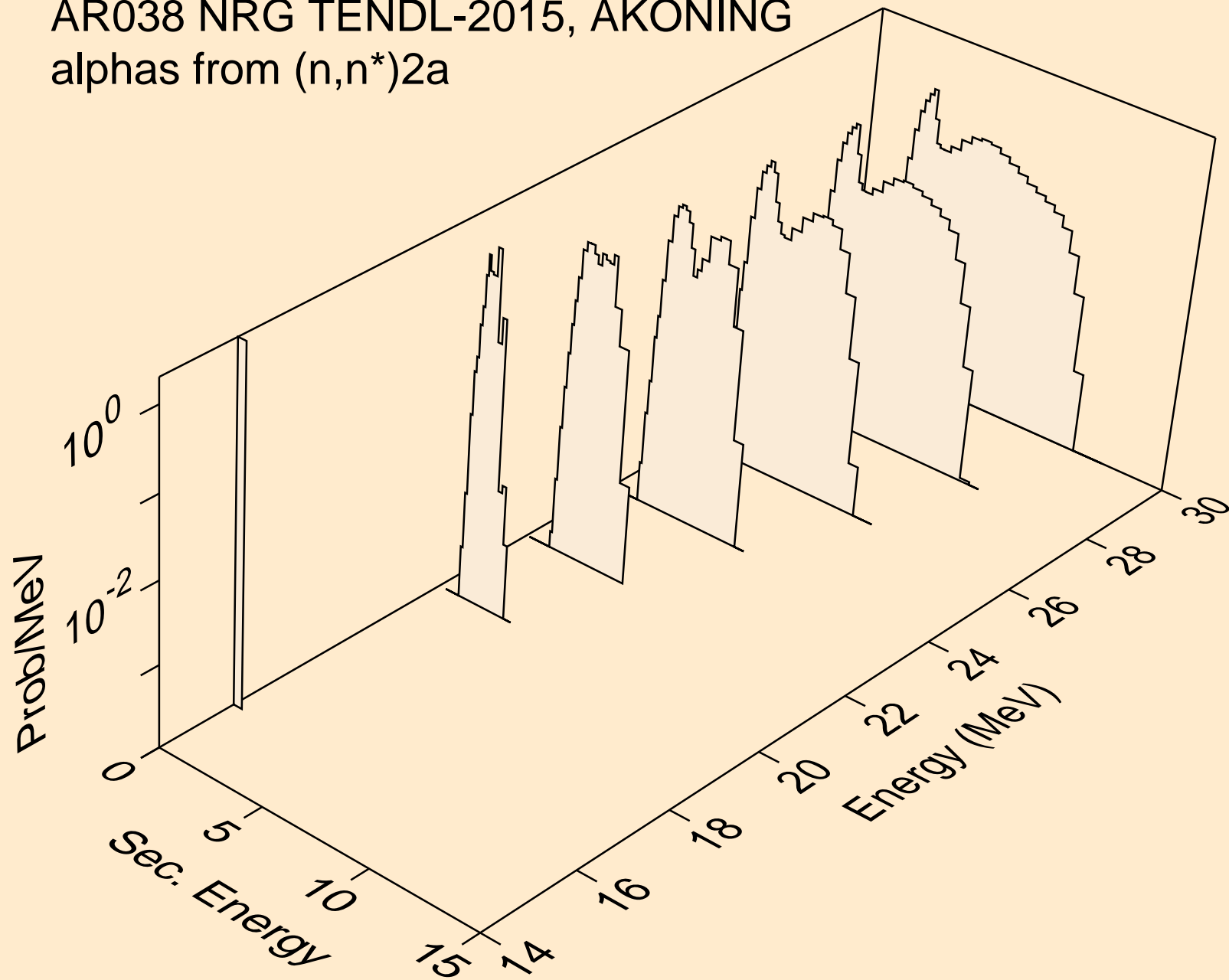
AR038 NRG TENDL-2015, AKONING
alphas from (n,n*)a



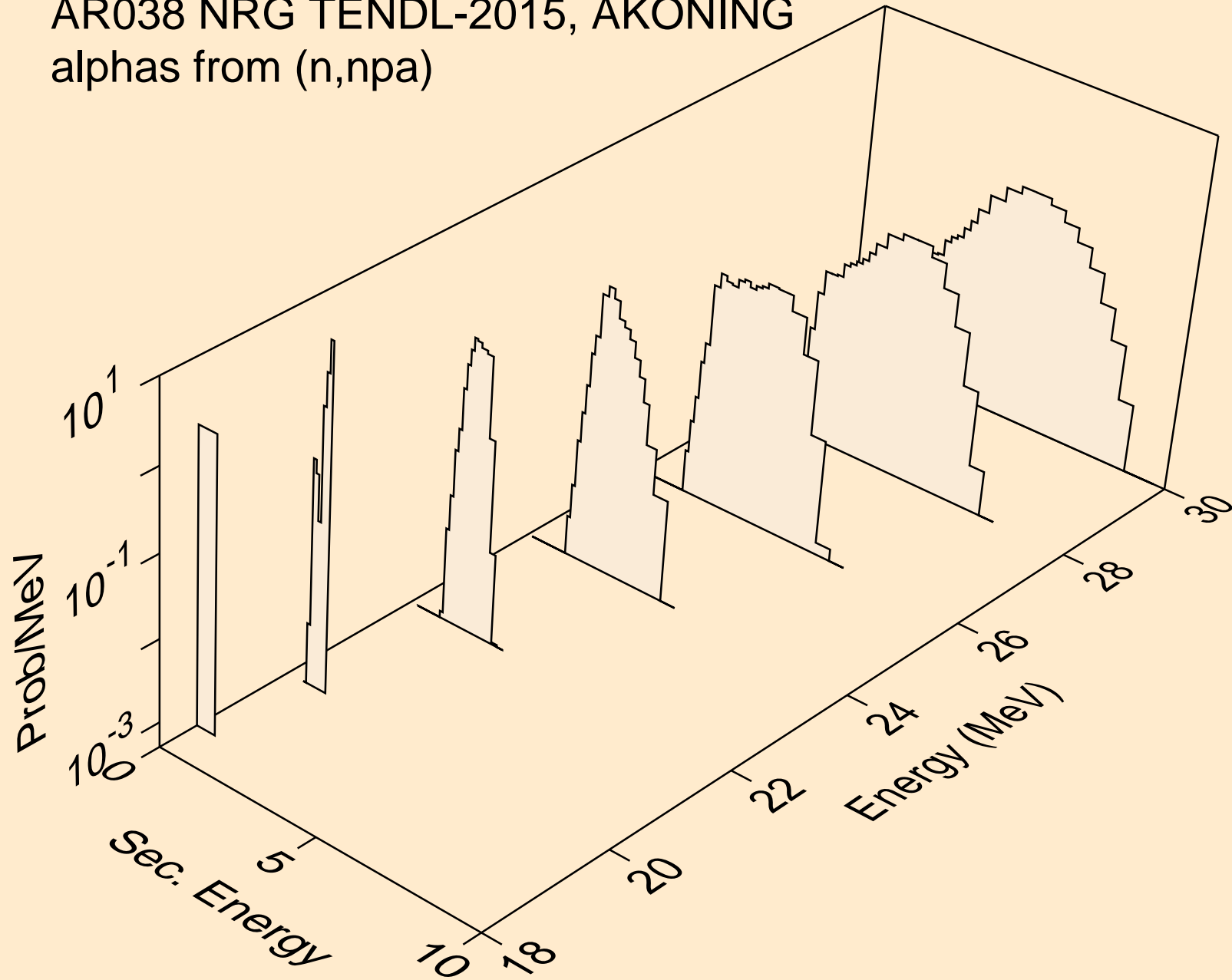
AR038 NRG TENDL-2015, AKONING
alphas from (n,2n)a



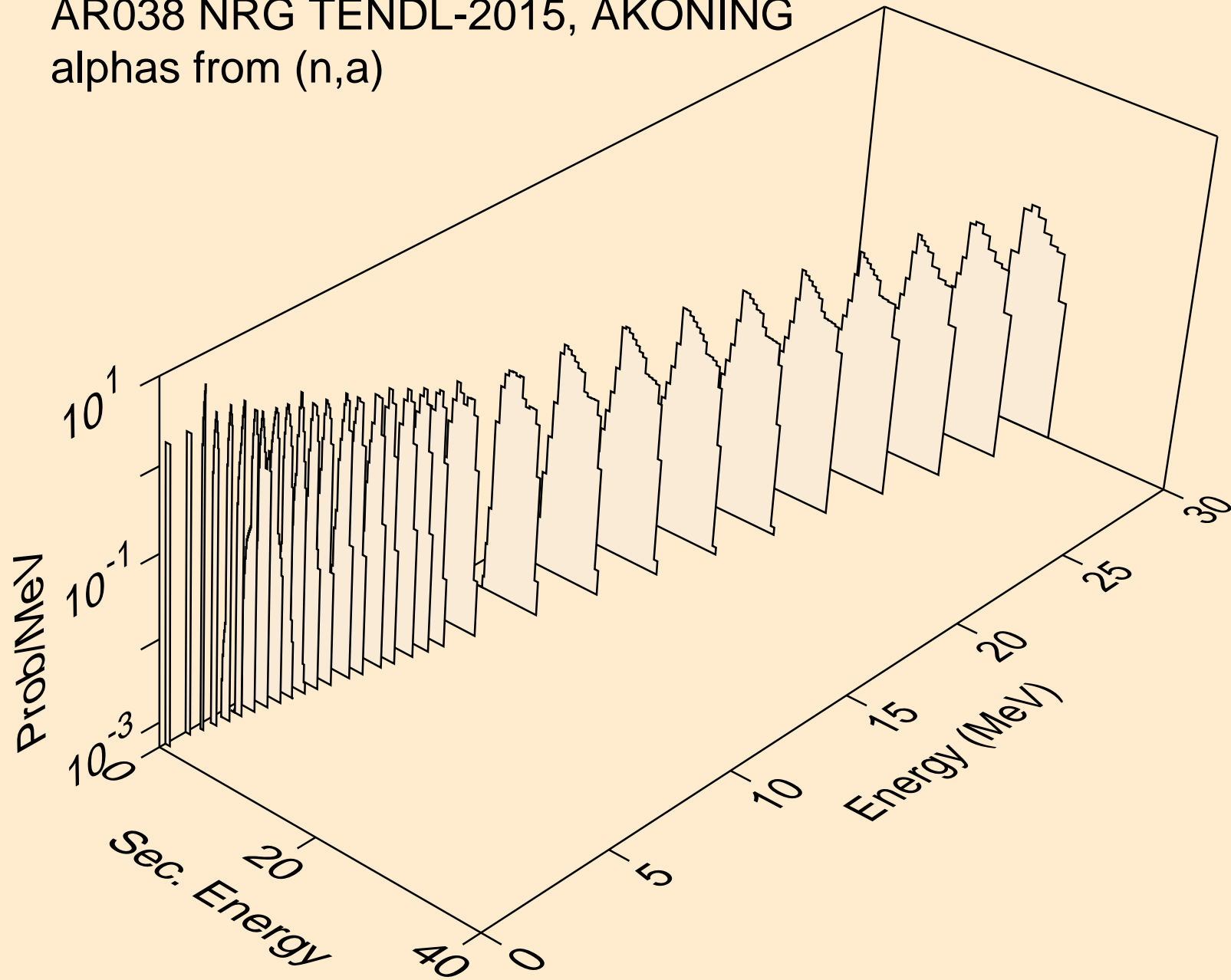
AR038 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



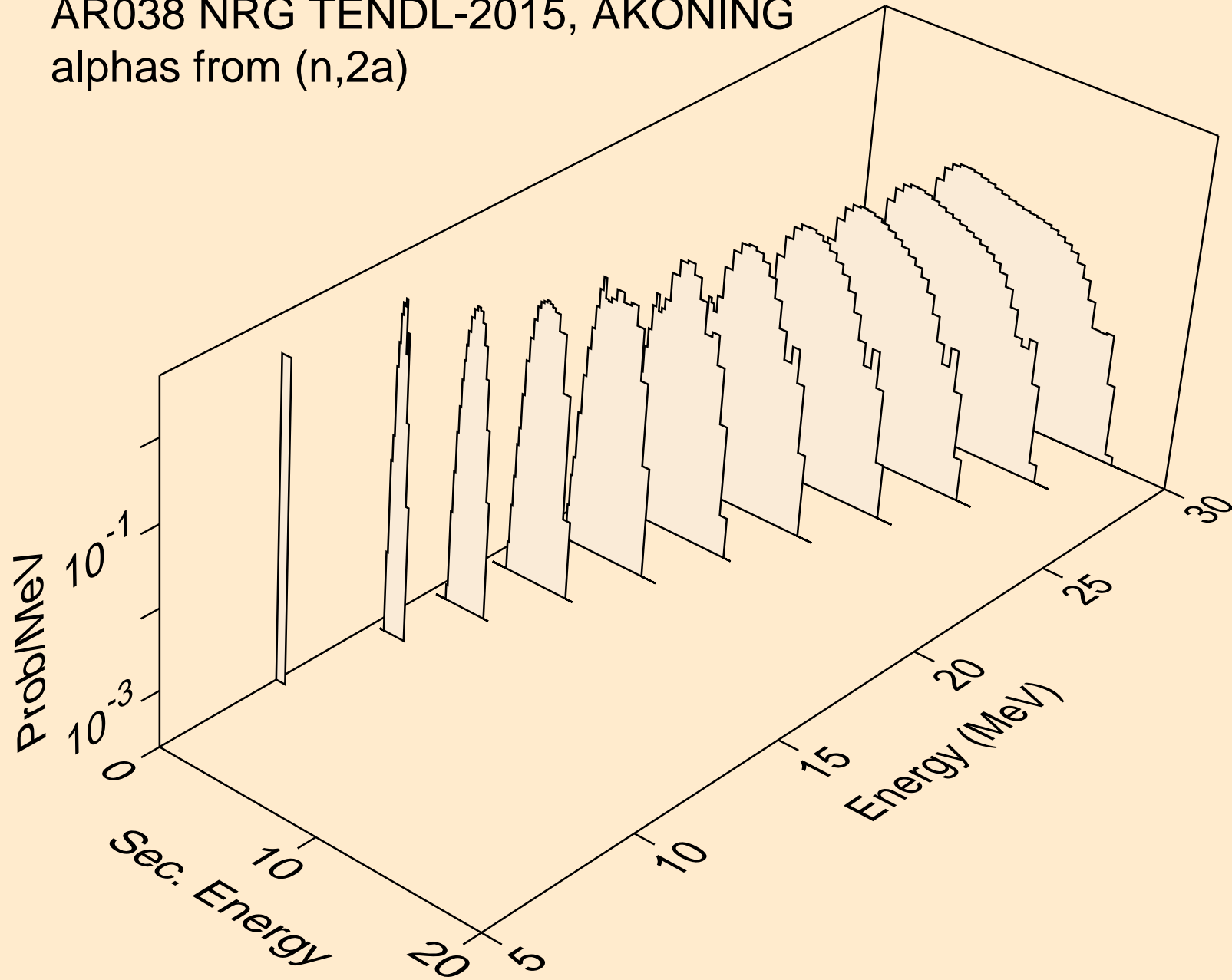
AR038 NRG TENDL-2015, AKONING
alphas from (n,npa)



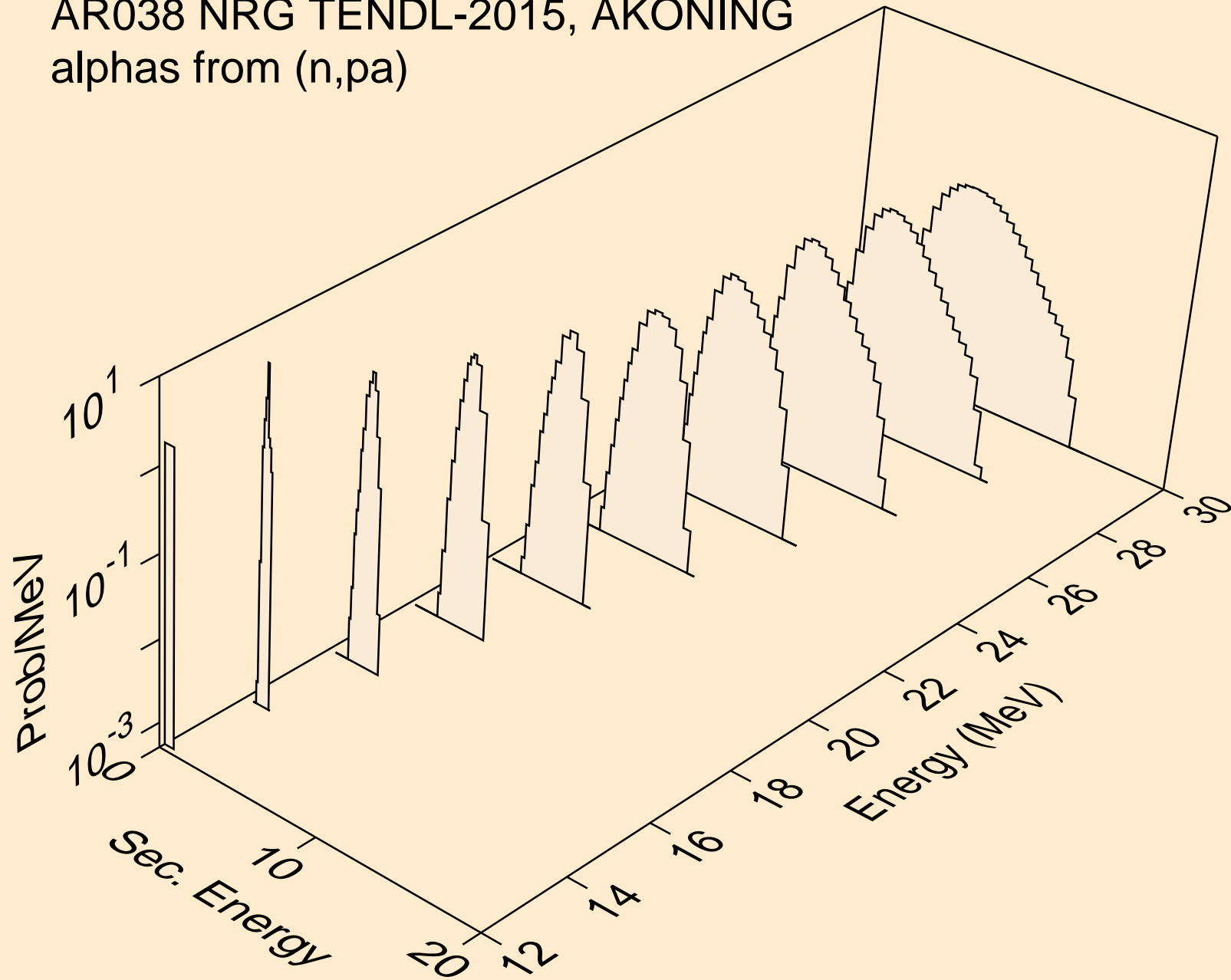
AR038 NRG TENDL-2015, AKONING
alphas from (n,a)



AR038 NRG TENDL-2015, AKONING
alphas from (n,2a)



AR038 NRG TENDL-2015, AKONING
alphas from (n,pa)



AR038 NRG TENDL-2015, AKONING
alphas from (n,da)

