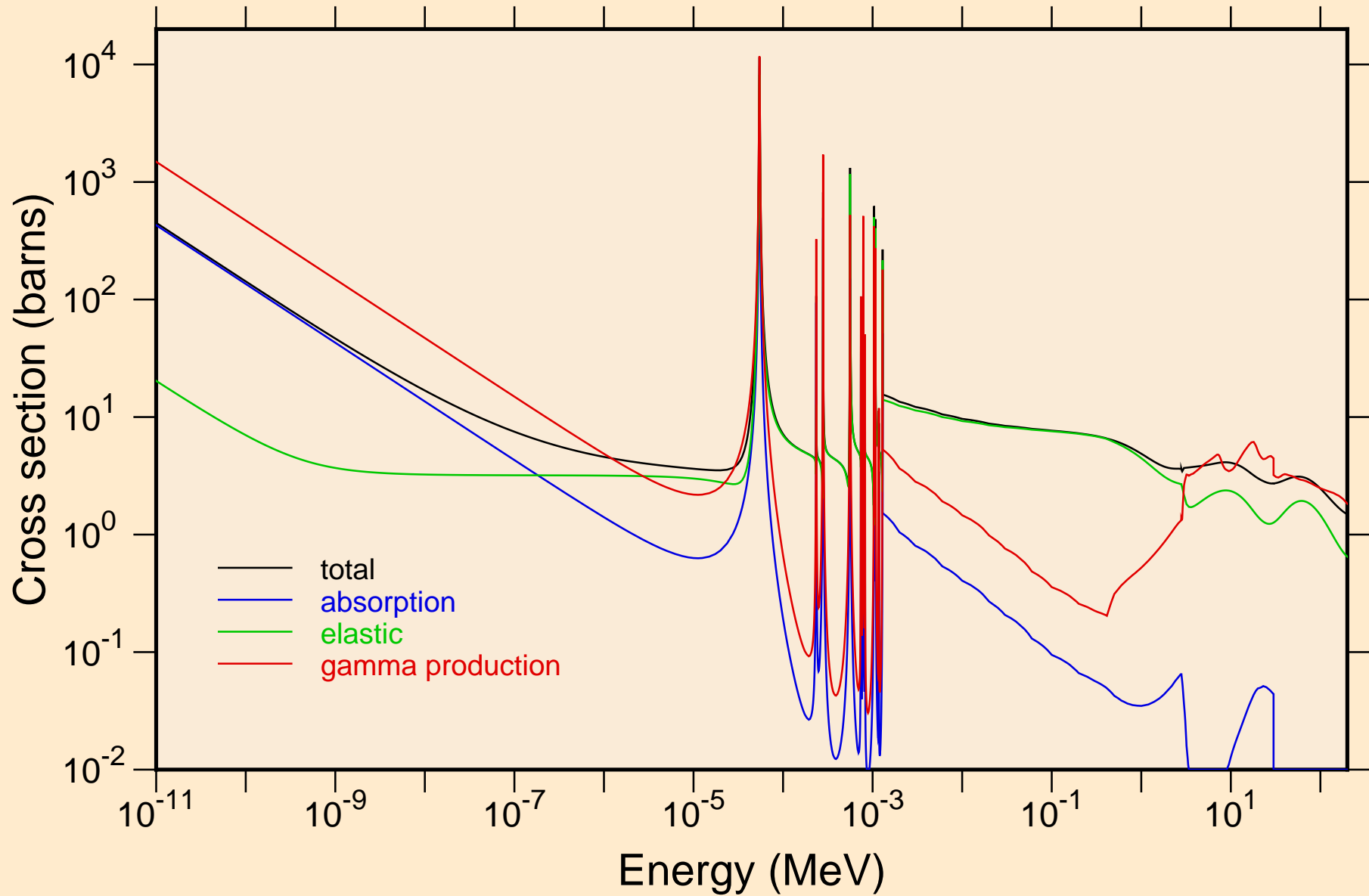
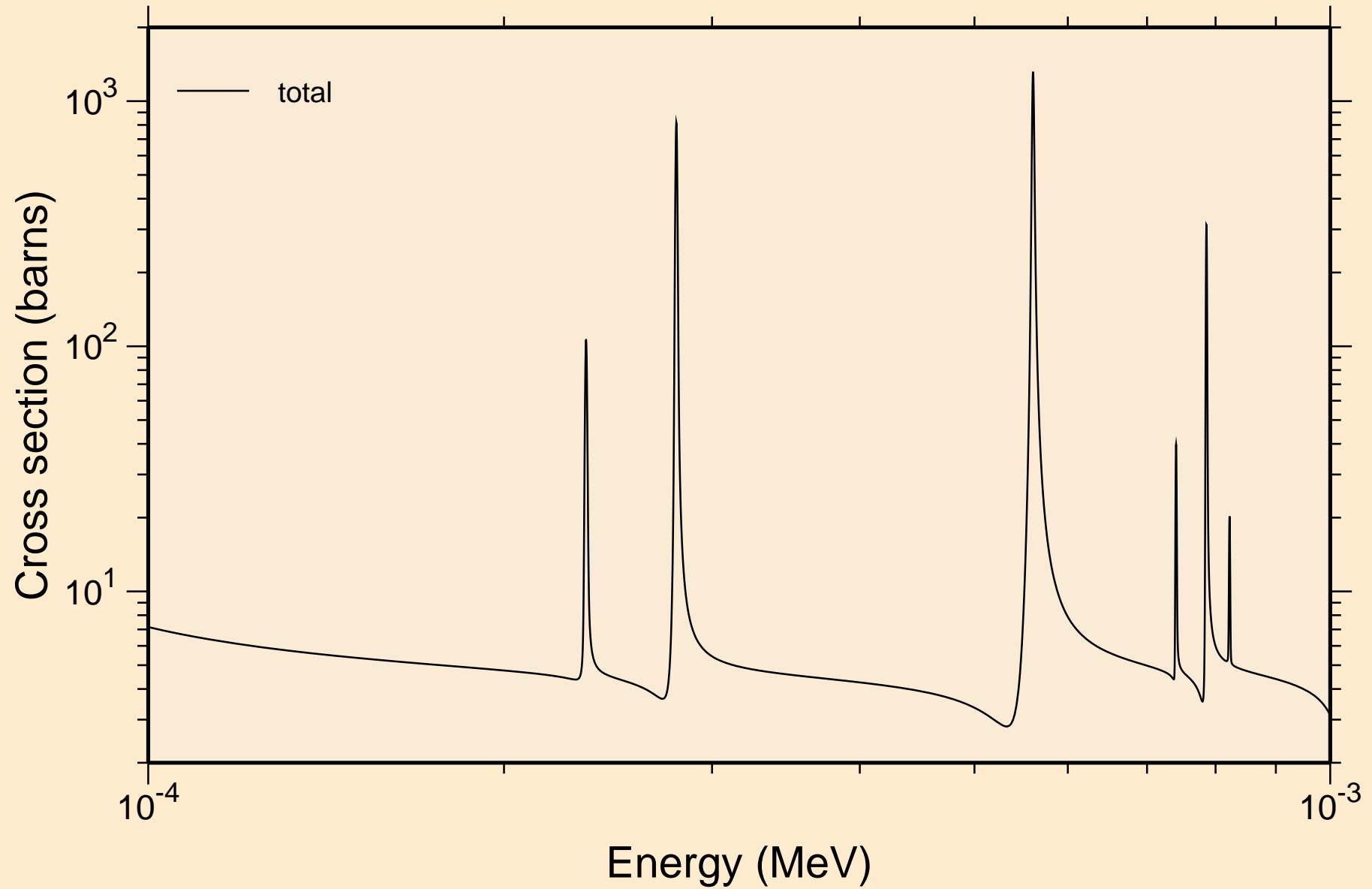


BR084 NRG TENDL-2015, AKONING

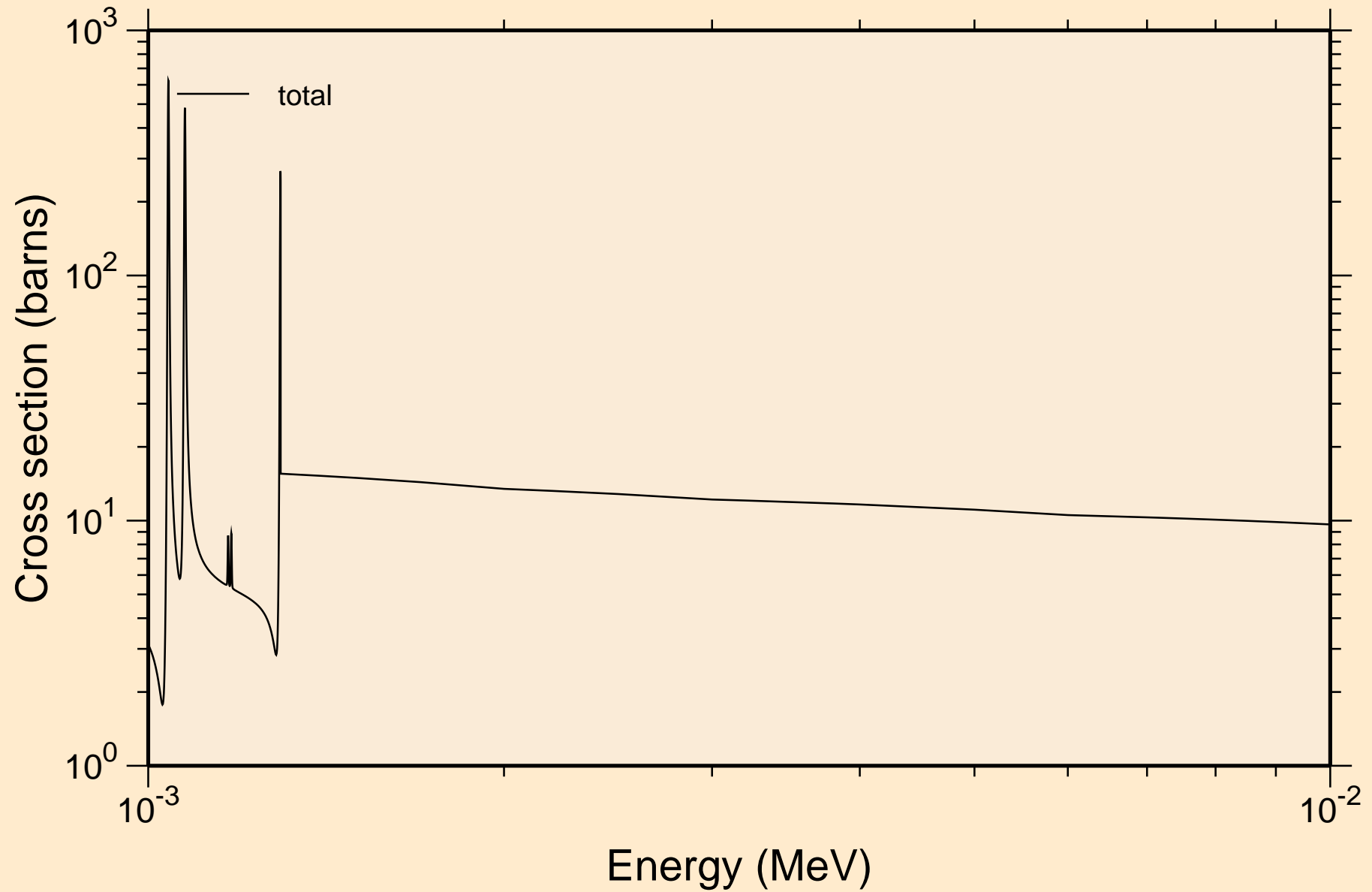
Principal cross sections



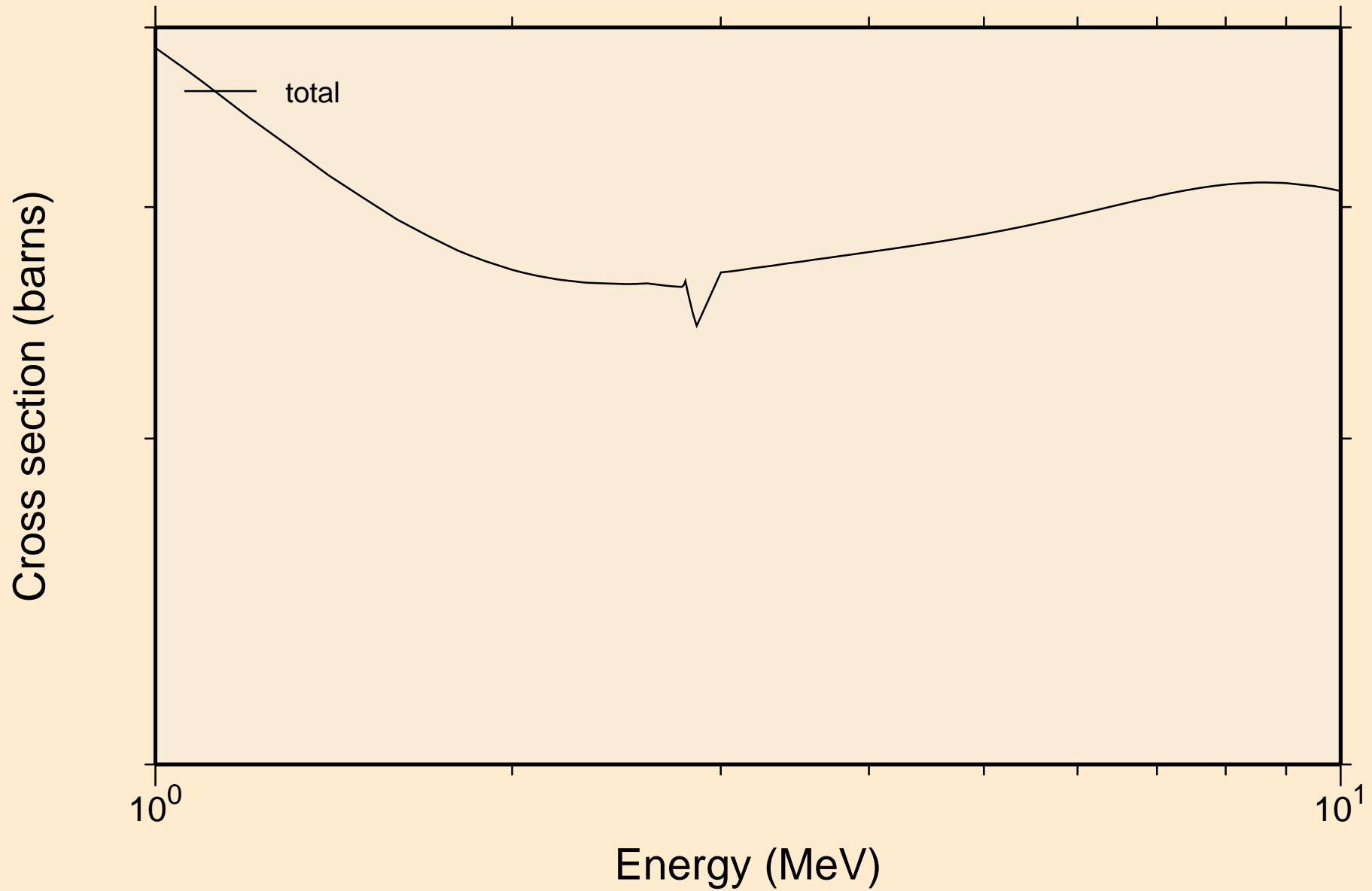
BR084 NRG TENDL-2015, AKONING
resonance total cross section



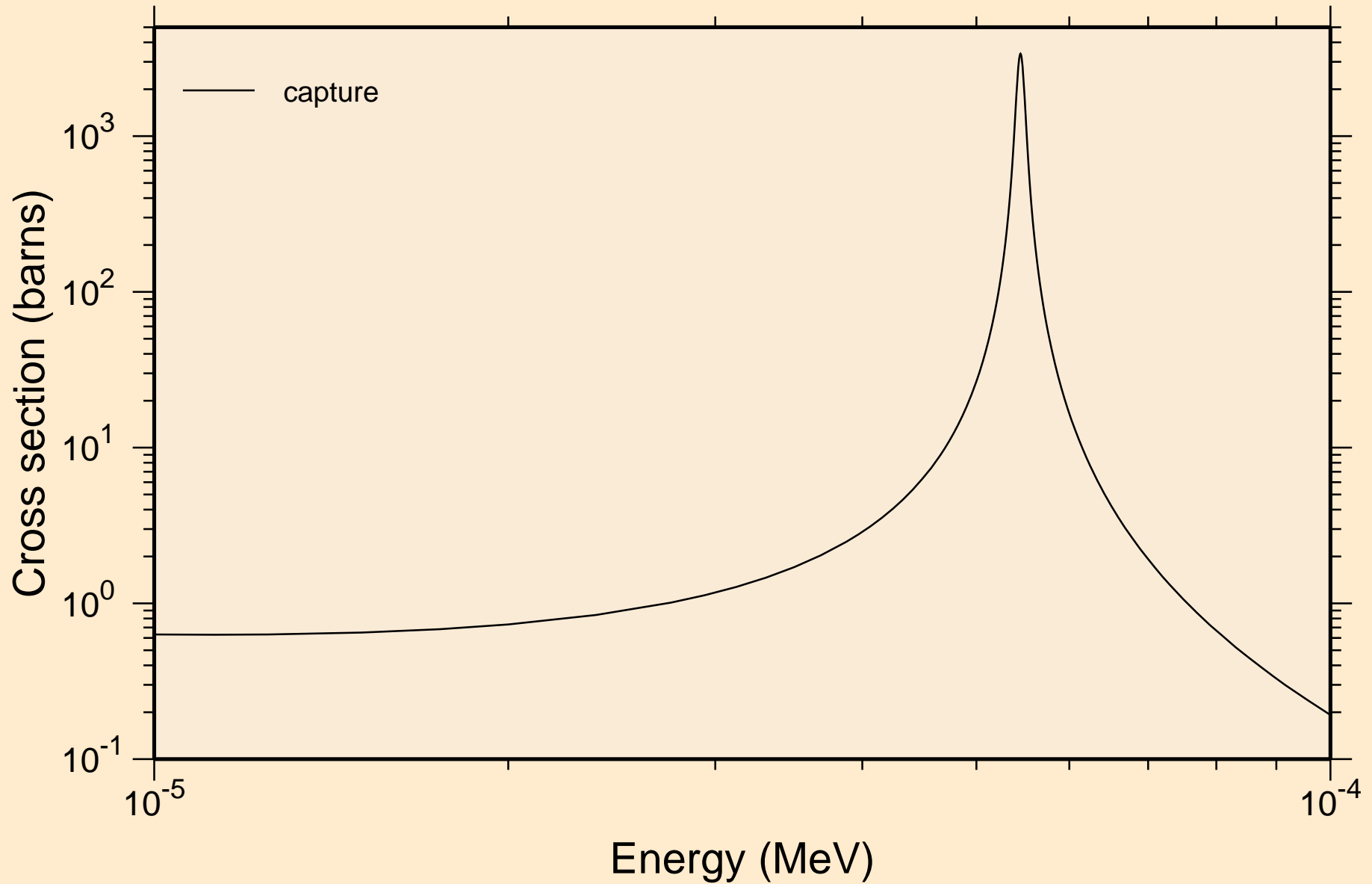
BR084 NRG TENDL-2015, AKONING
resonance total cross section



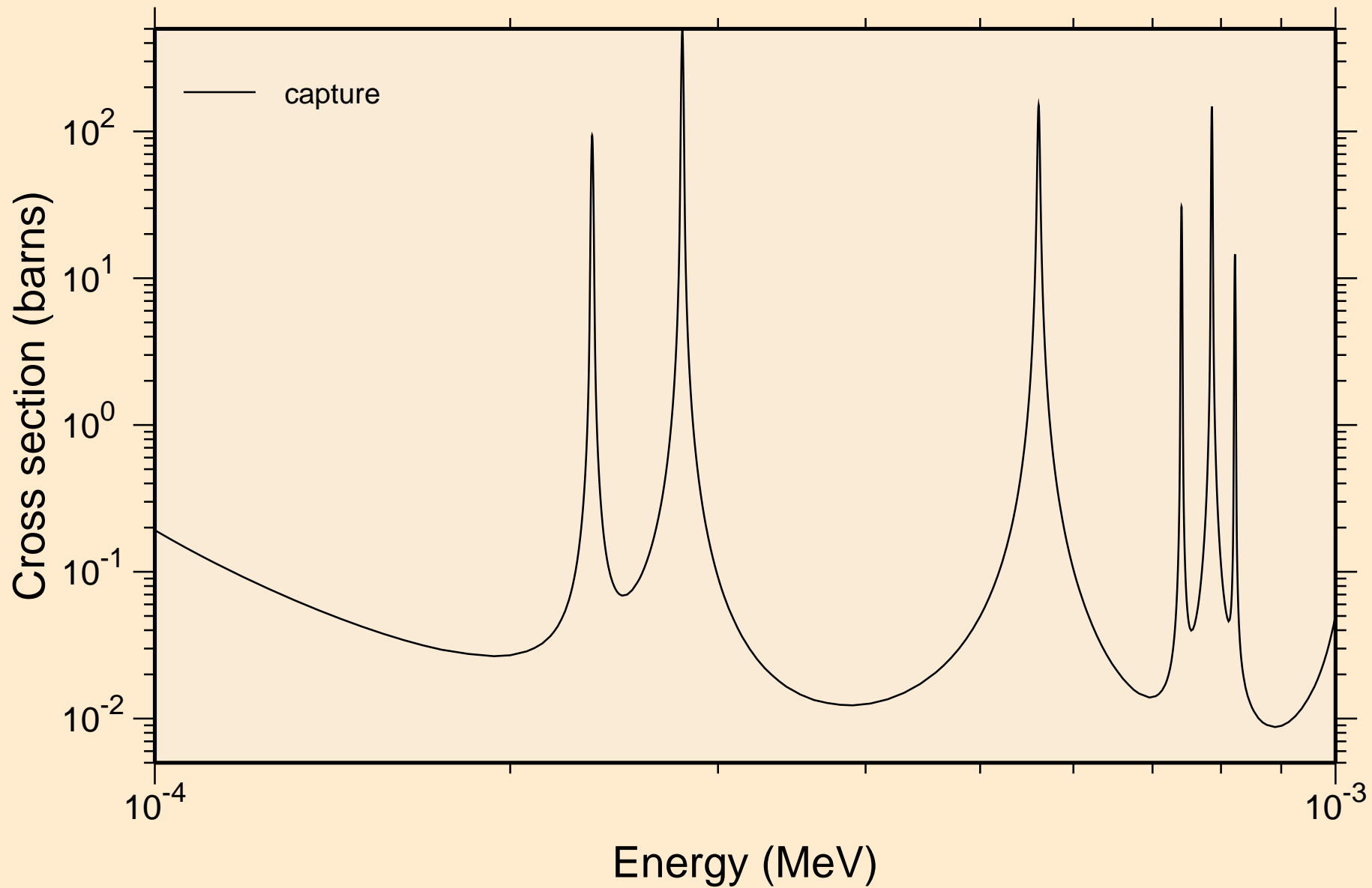
B̄R084 NRG TENDL-2015, AKONING
resonance total cross section



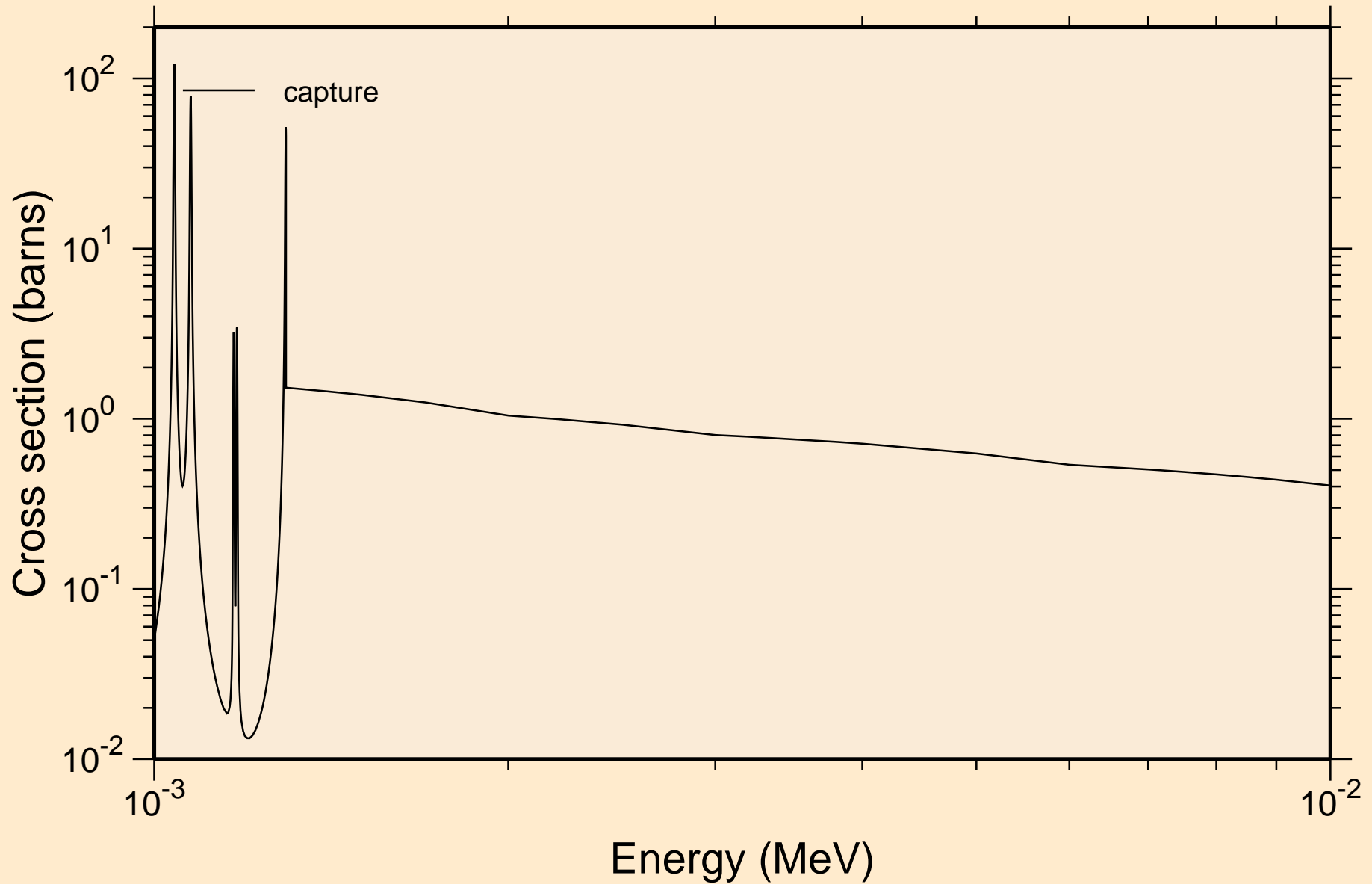
BR084 NRG TENDL-2015, AKONING
resonance absorption cross sections



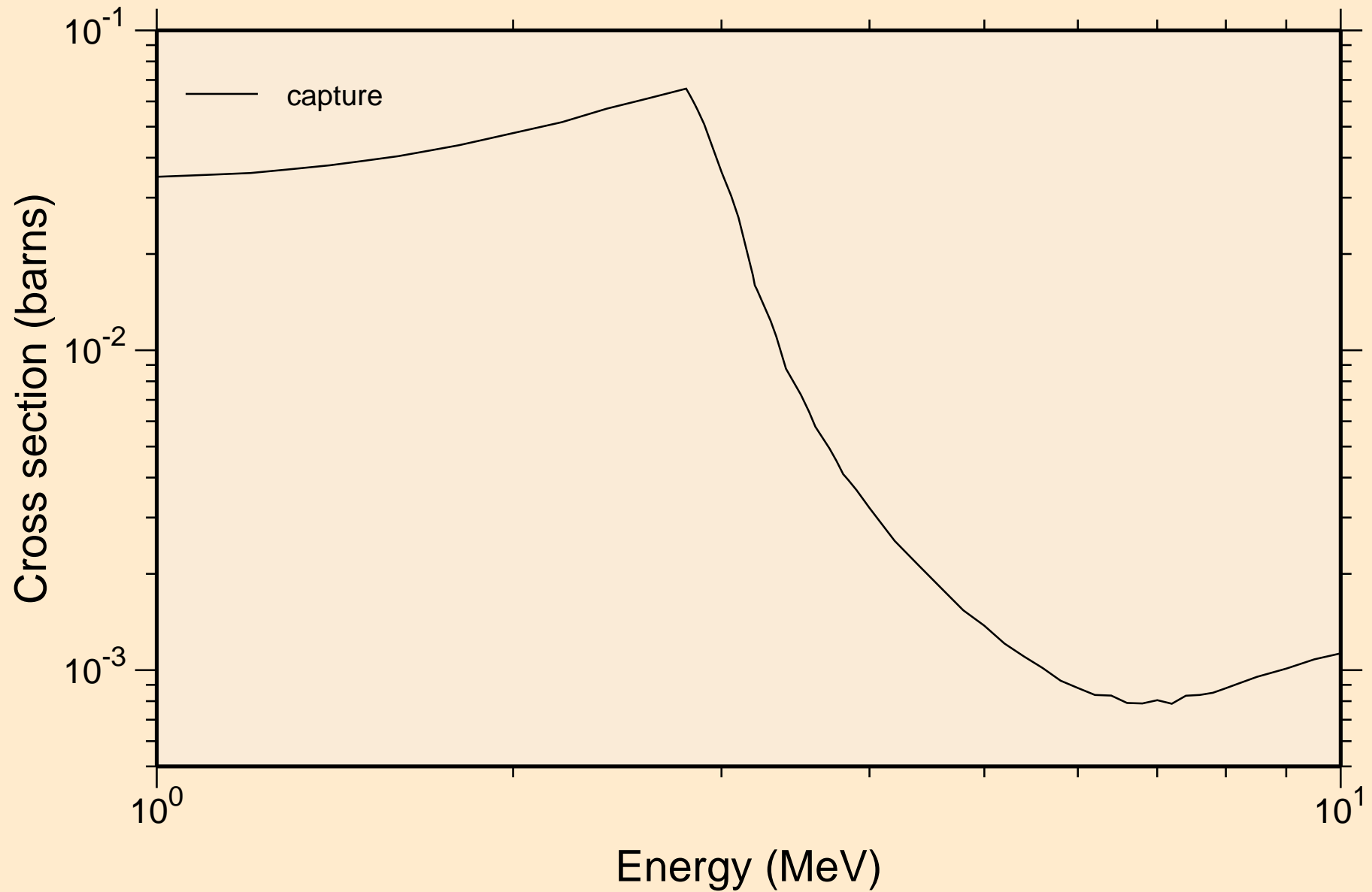
BR084 NRG TENDL-2015, AKONING
resonance absorption cross sections



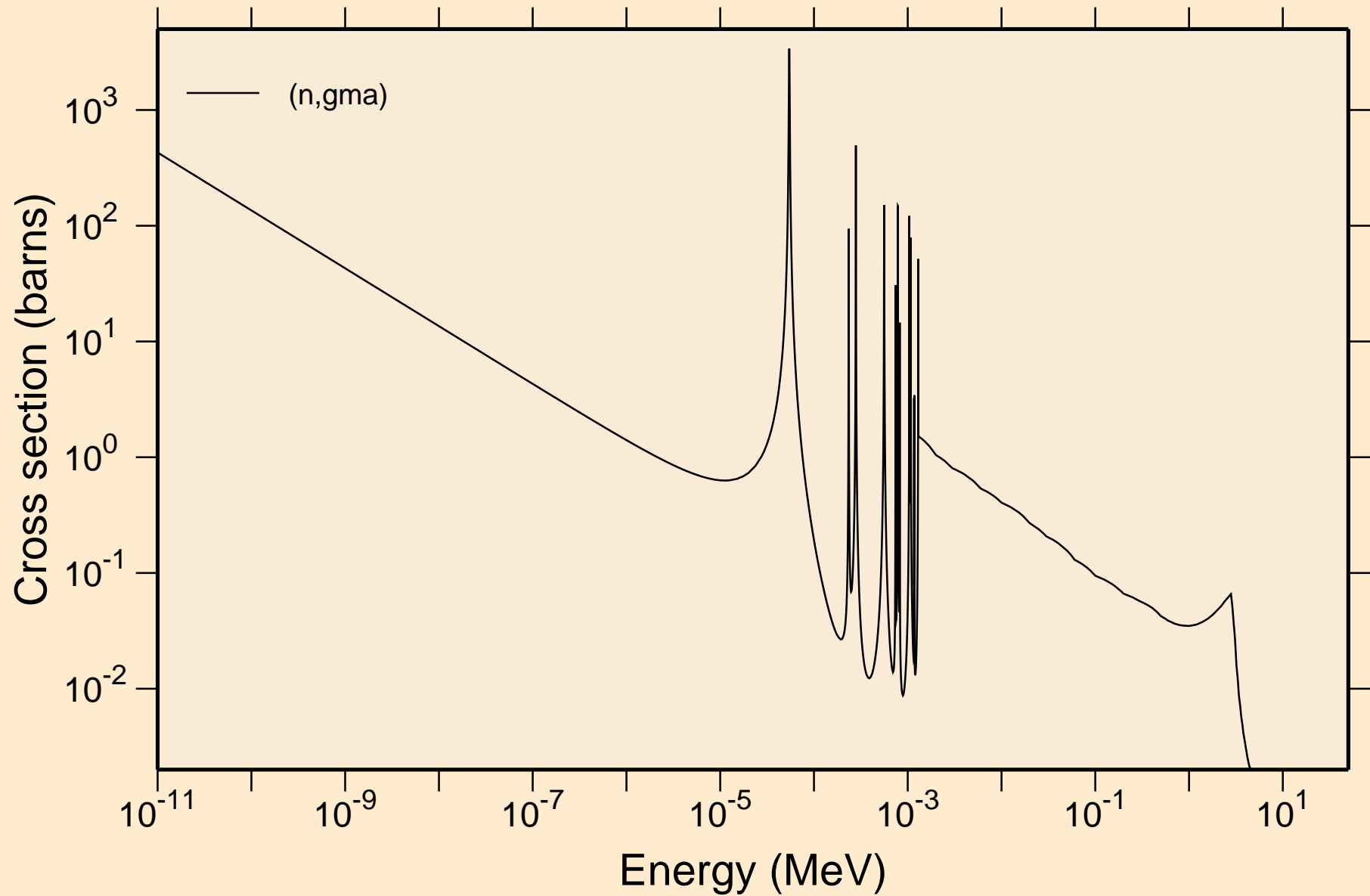
BR084 NRG TENDL-2015, AKONING
resonance absorption cross sections



BR084 NRG TENDL-2015, AKONING
resonance absorption cross sections

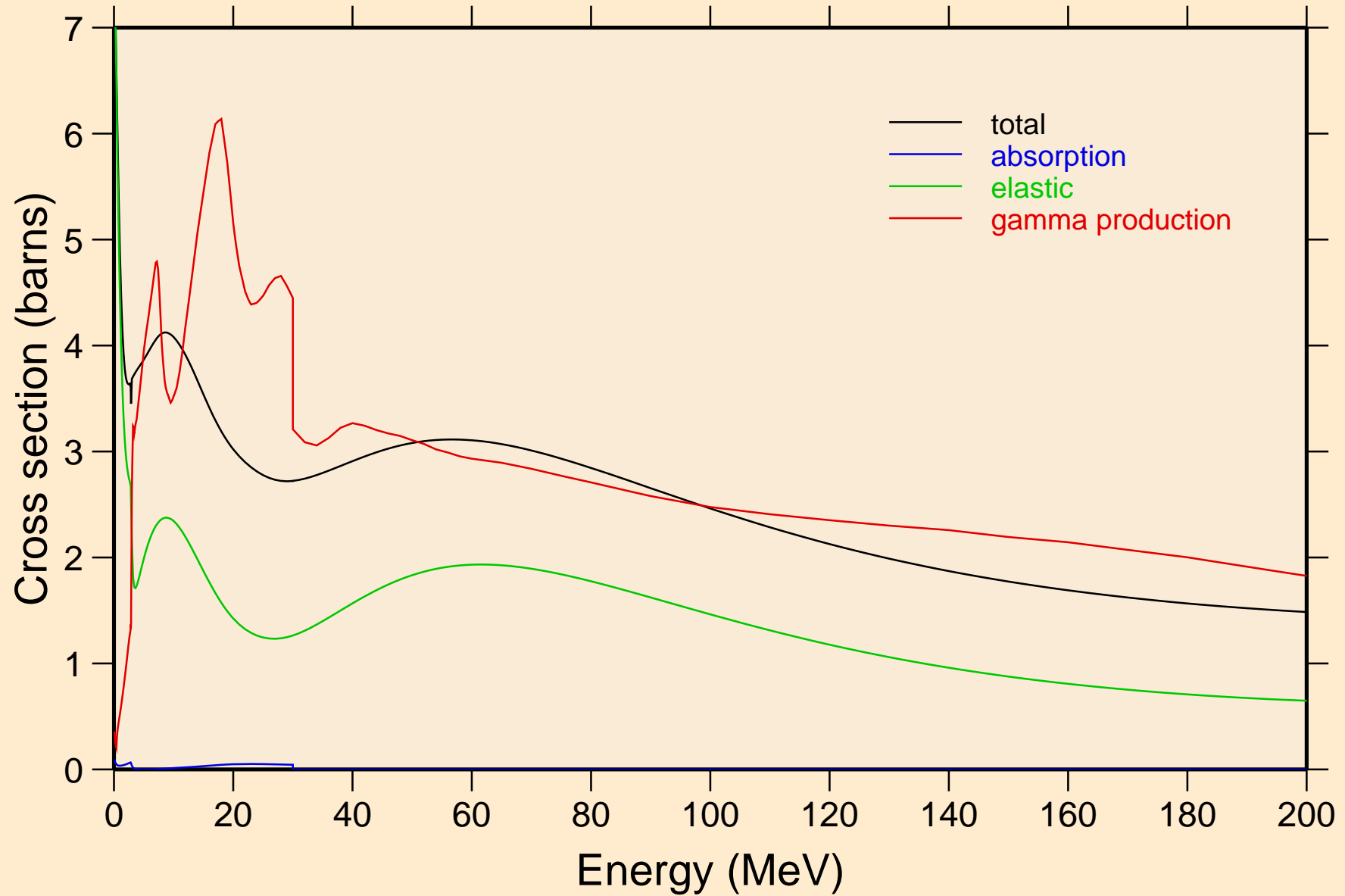


BR084 NRG TENDL-2015, AKONING
Non-threshold reactions

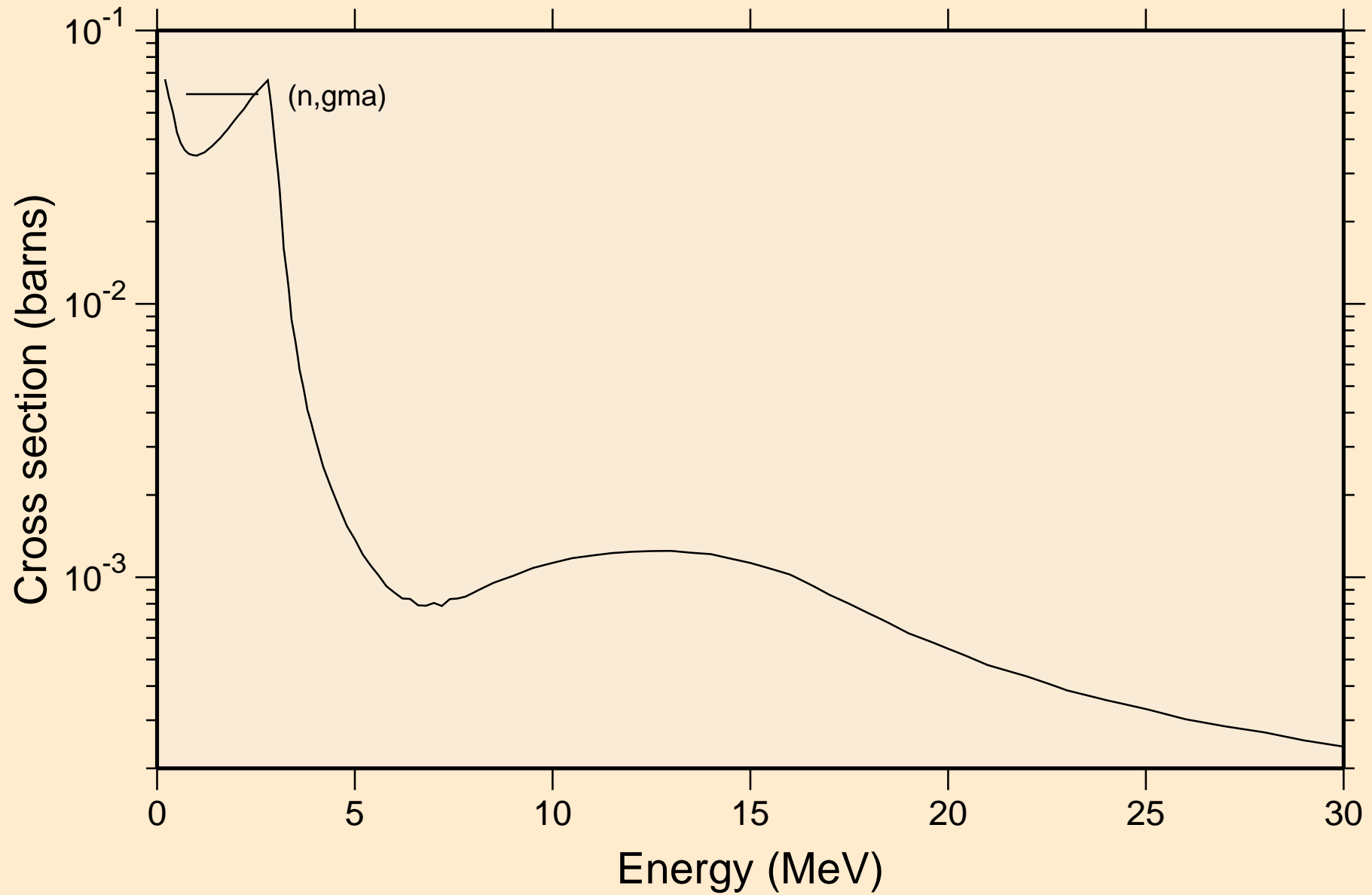


BR084 NRG TENDL-2015, AKONING

Principal cross sections

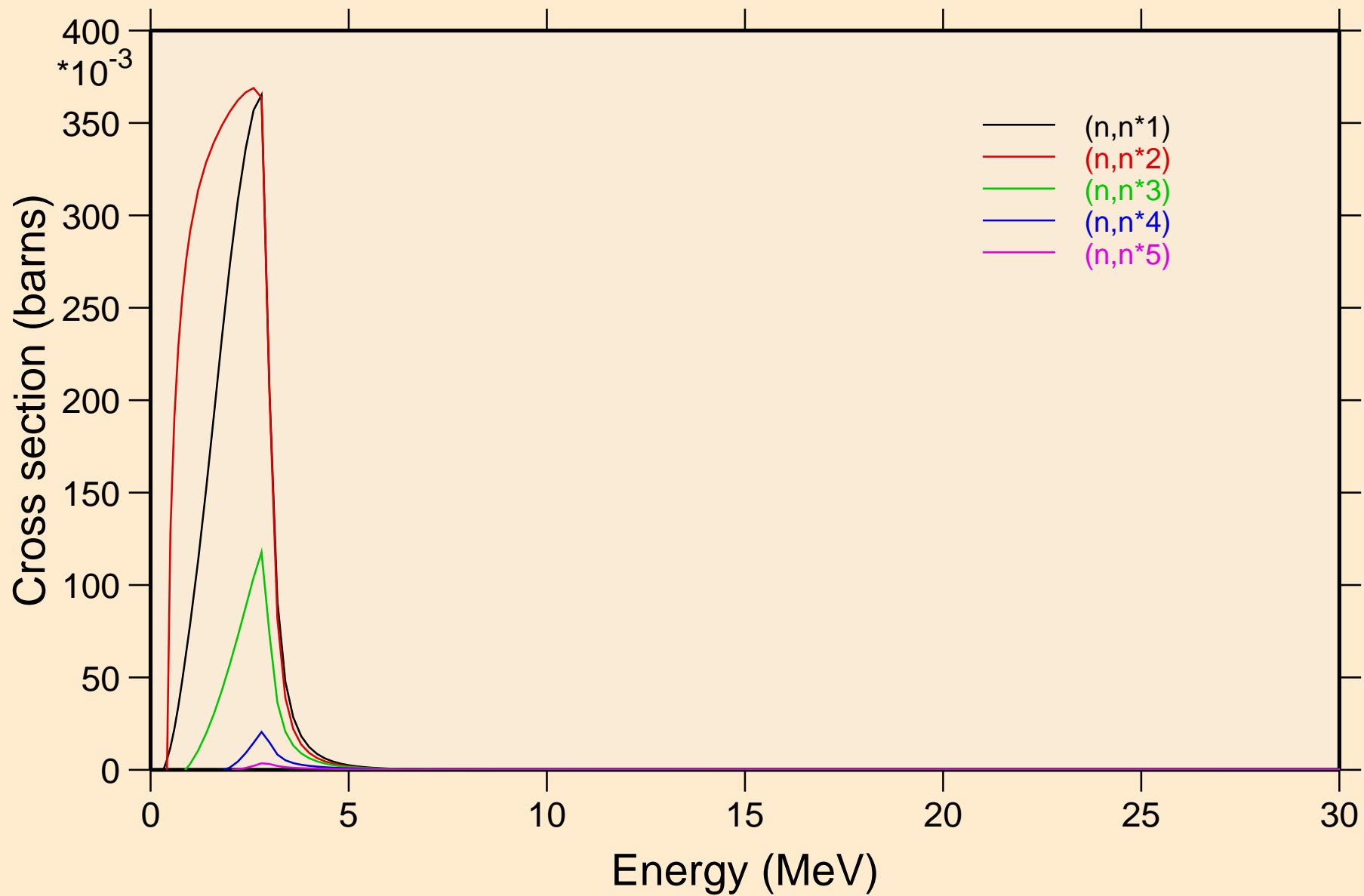


BR084 NRG TENDL-2015, AKONING
Non-threshold reactions



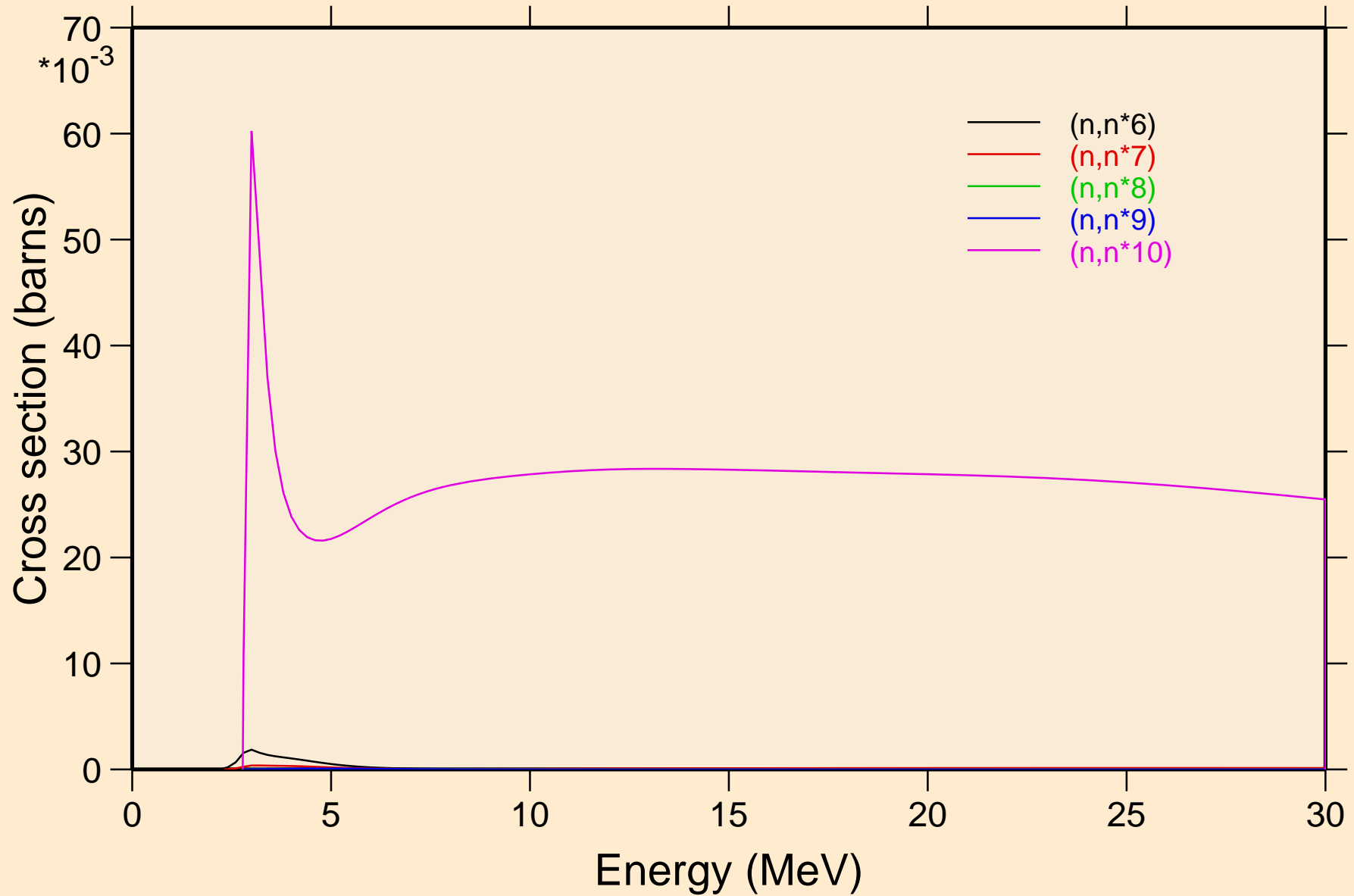
BR084 NRG TENDL-2015, AKONING

Inelastic levels



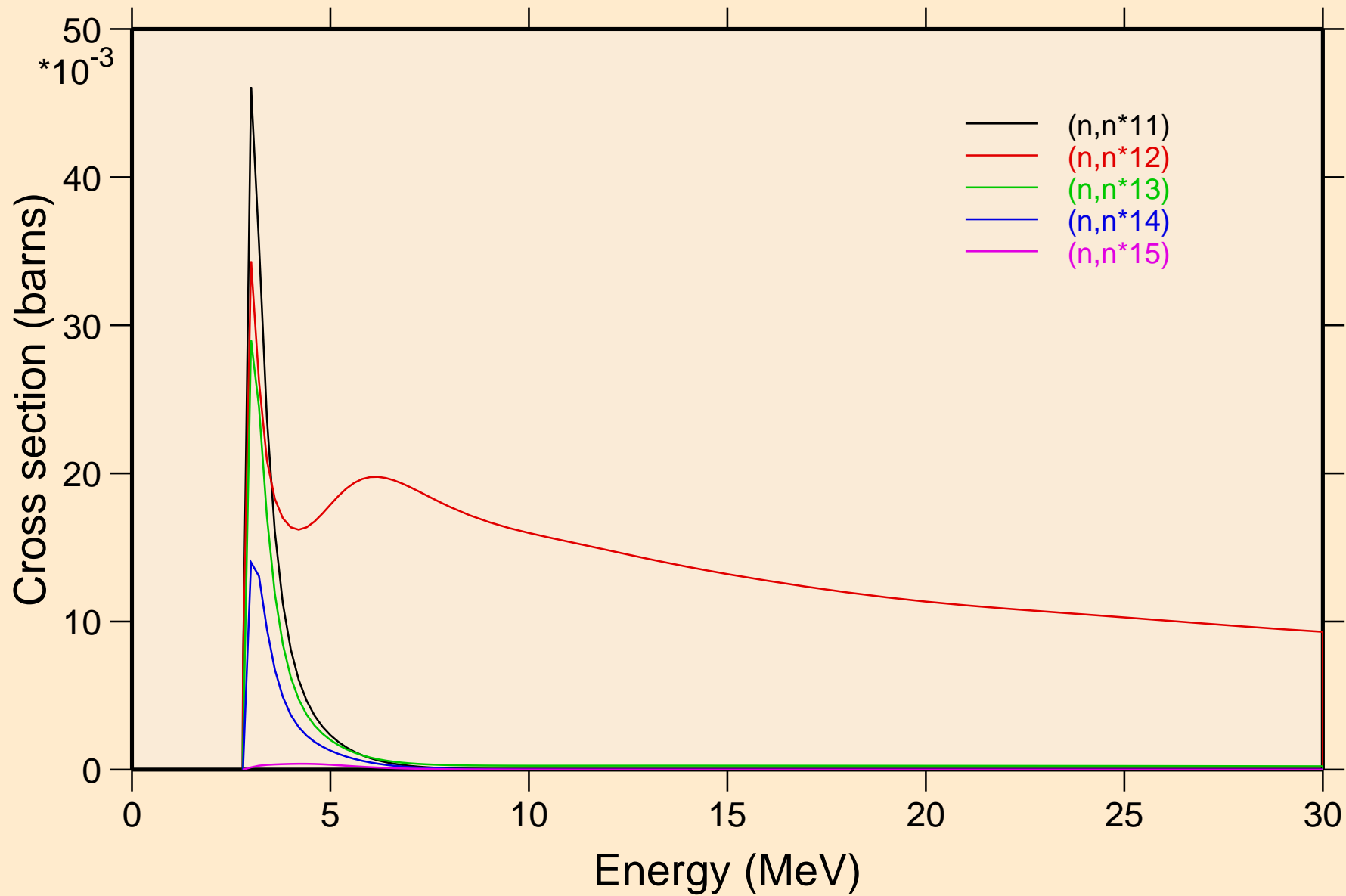
BR084 NRG TENDL-2015, AKONING

Inelastic levels



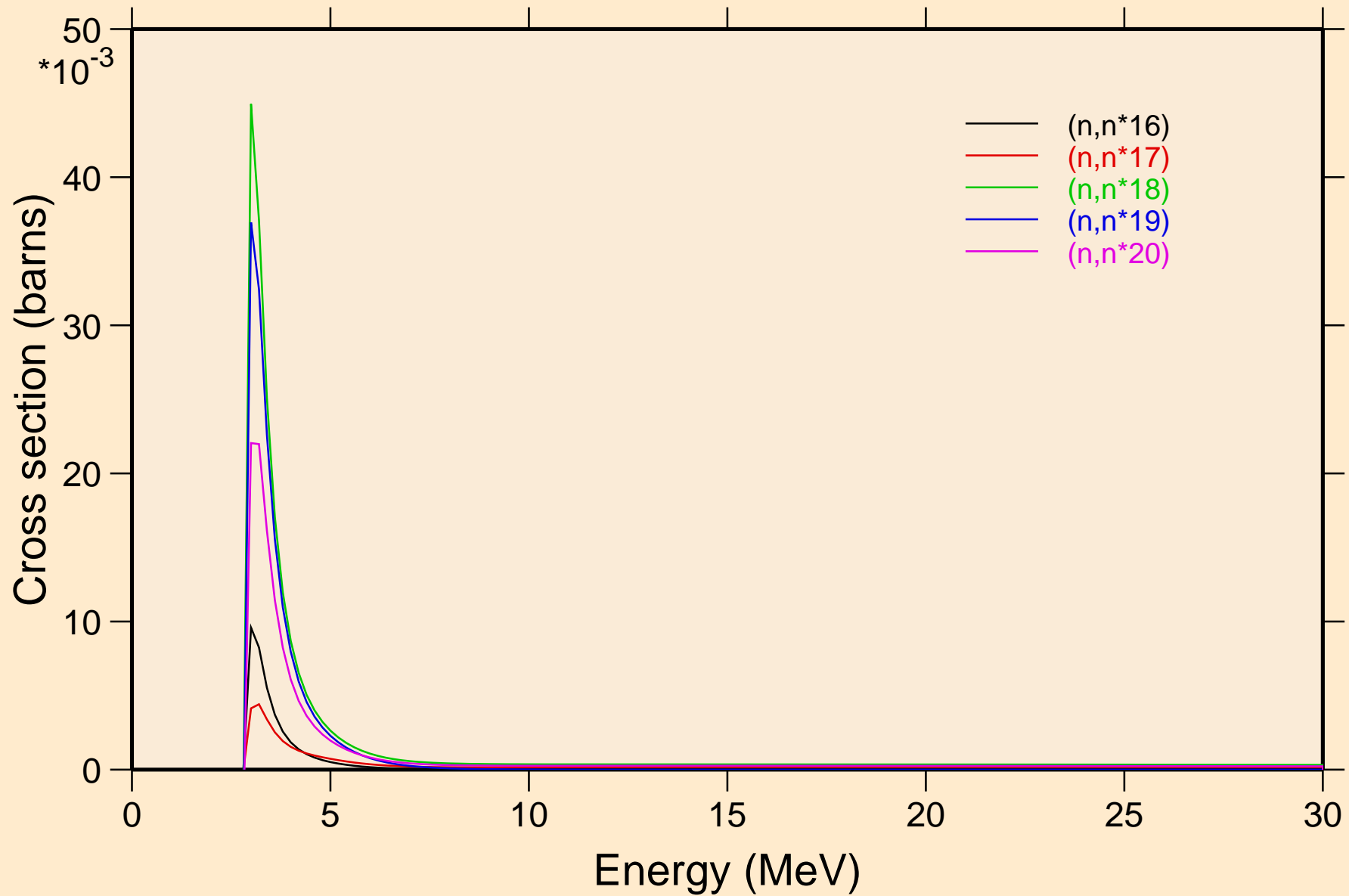
BR084 NRG TENDL-2015, AKONING

Inelastic levels



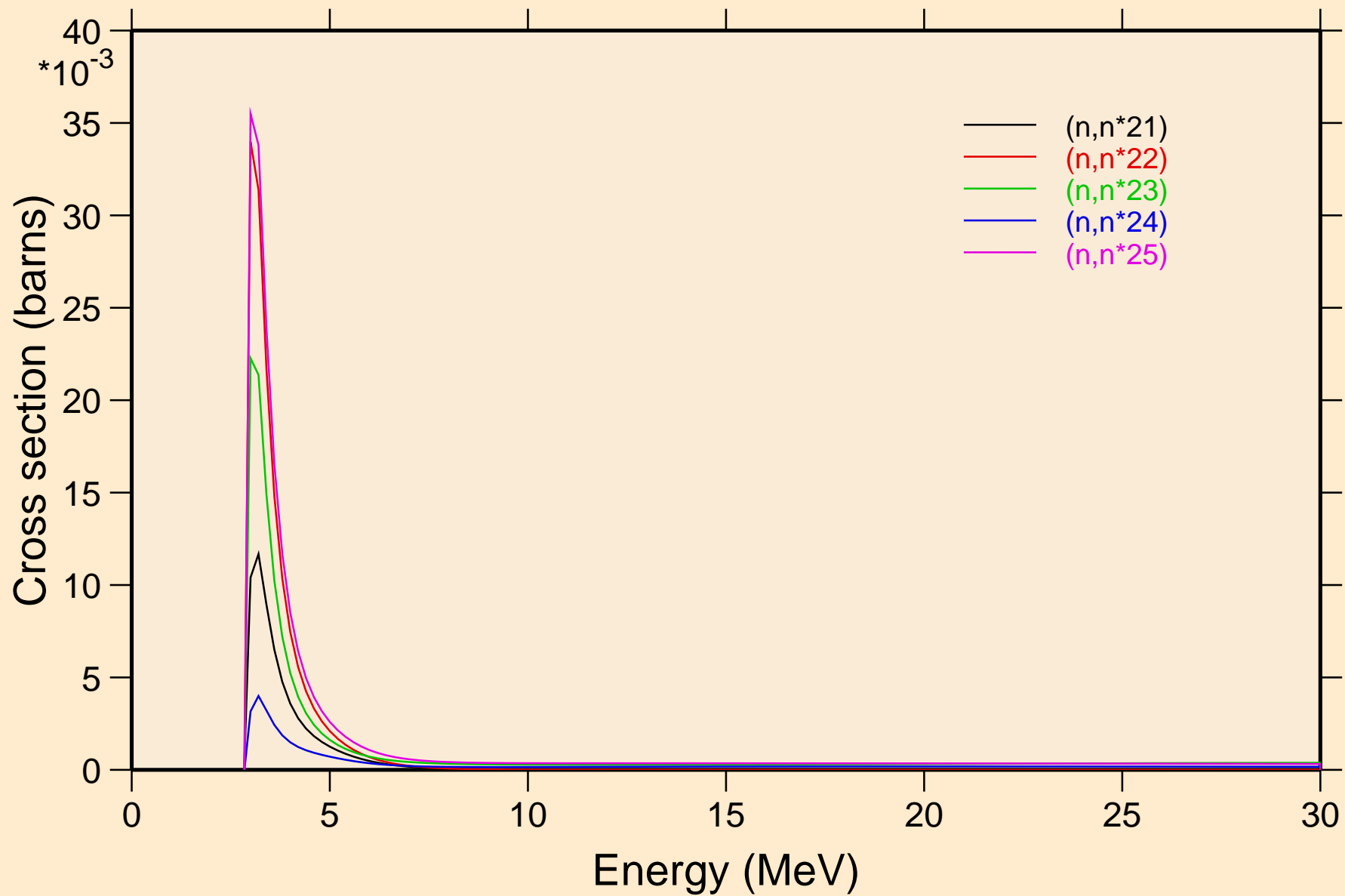
BR084 NRG TENDL-2015, AKONING

Inelastic levels



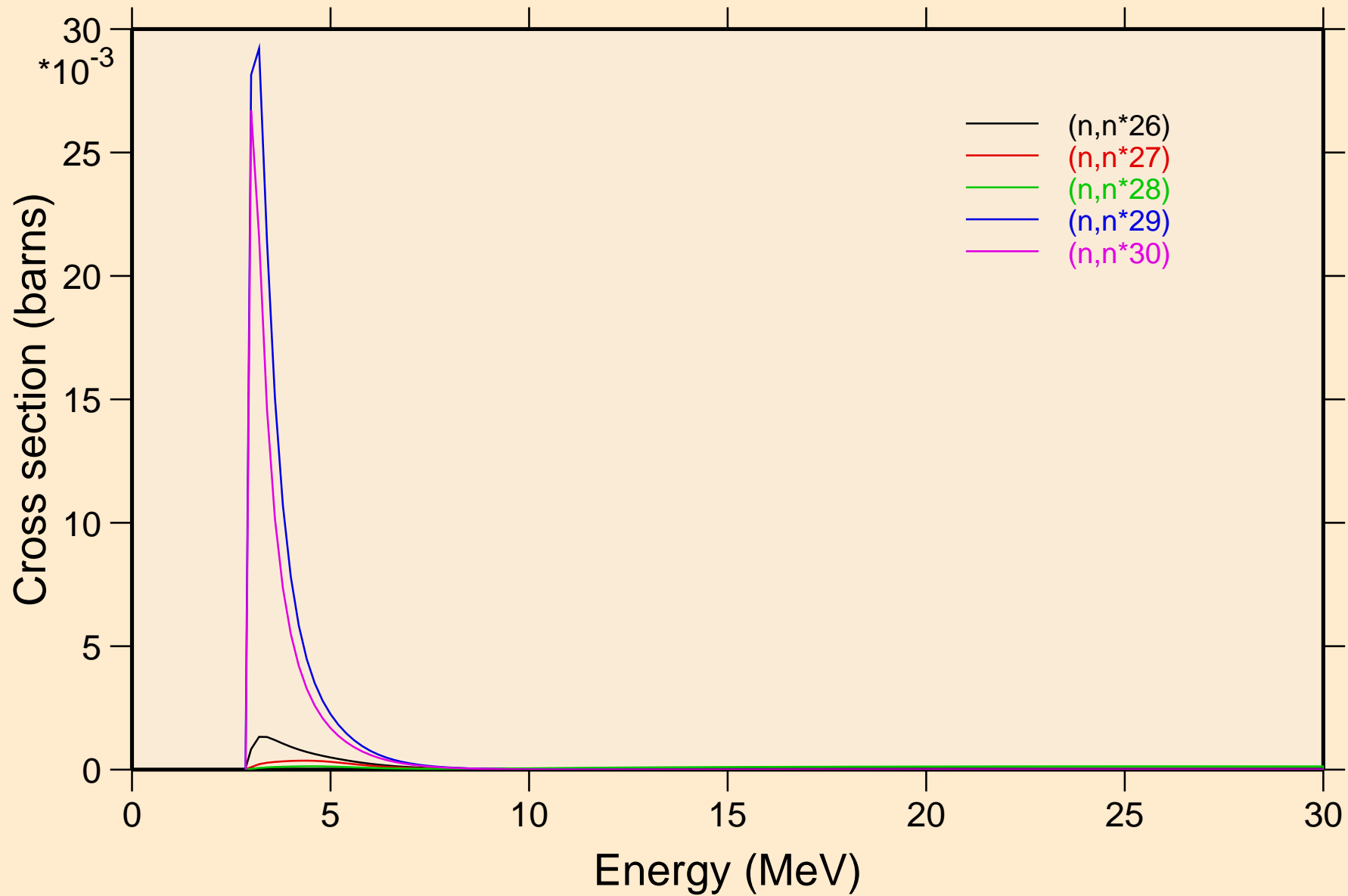
BR084 NRG TENDL-2015, AKONING

Inelastic levels



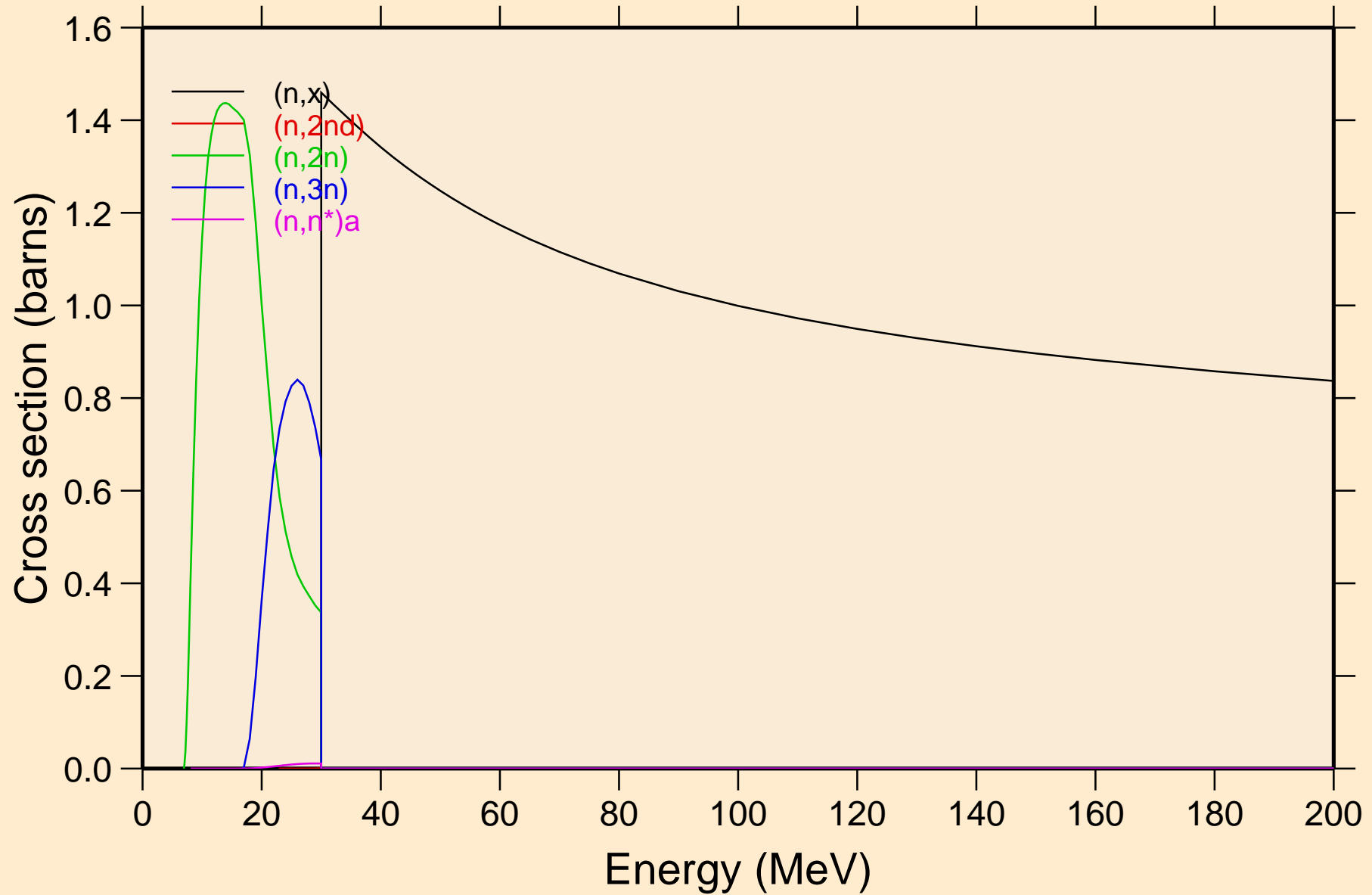
BR084 NRG TENDL-2015, AKONING

Inelastic levels



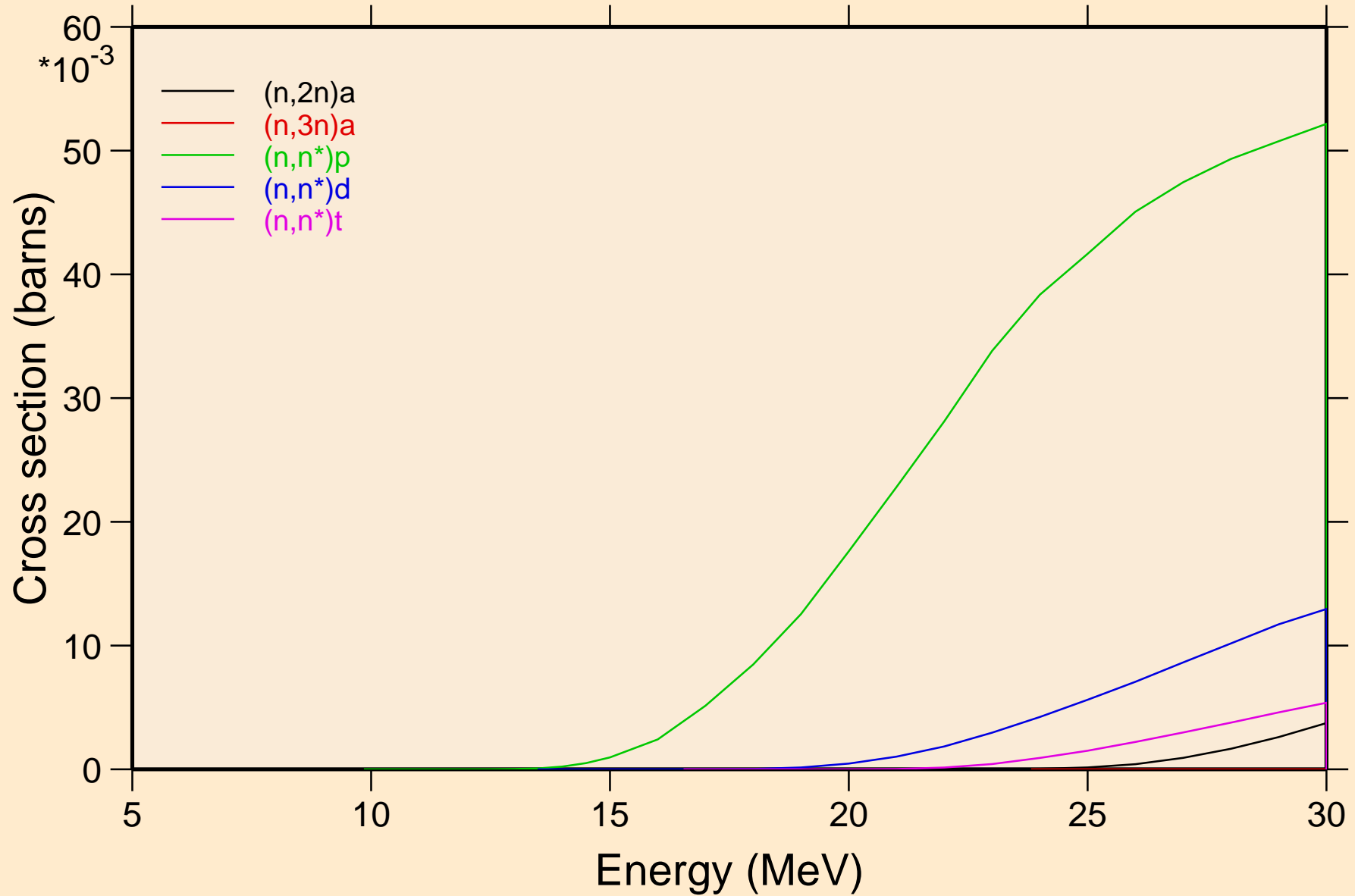
BR084 NRG TENDL-2015, AKONING

Threshold reactions



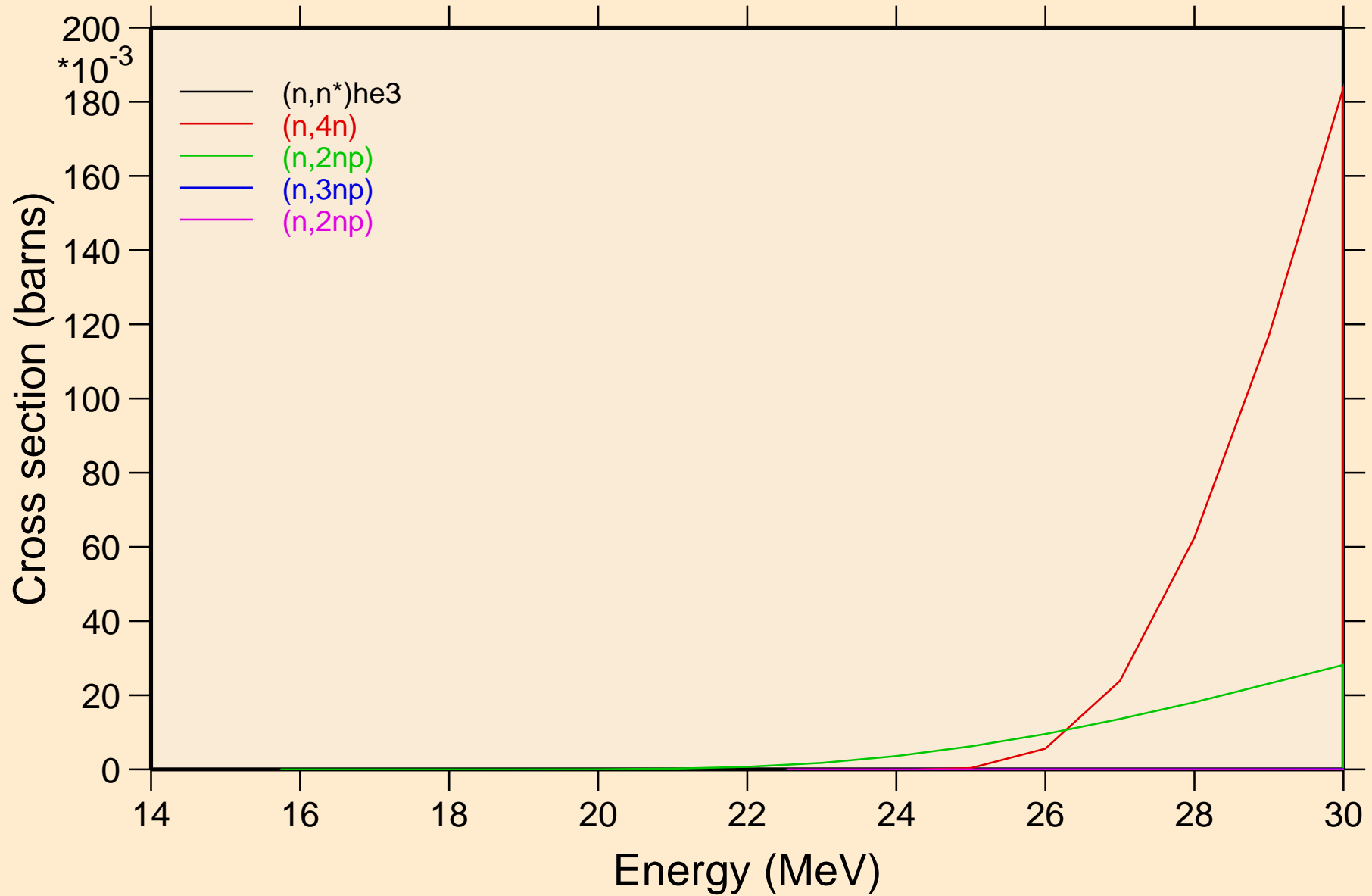
BR084 NRG TENDL-2015, AKONING

Threshold reactions



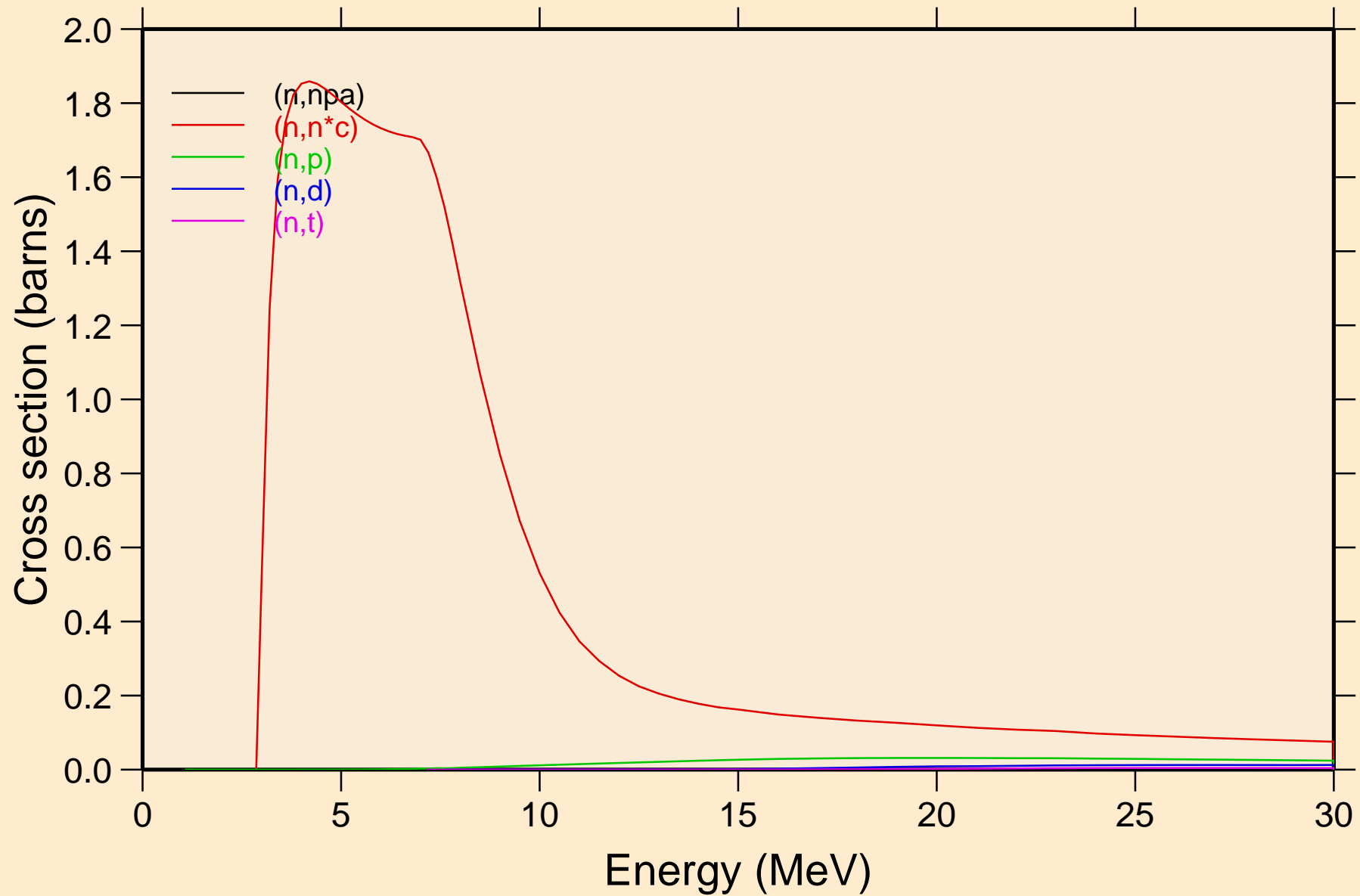
BR084 NRG TENDL-2015, AKONING

Threshold reactions



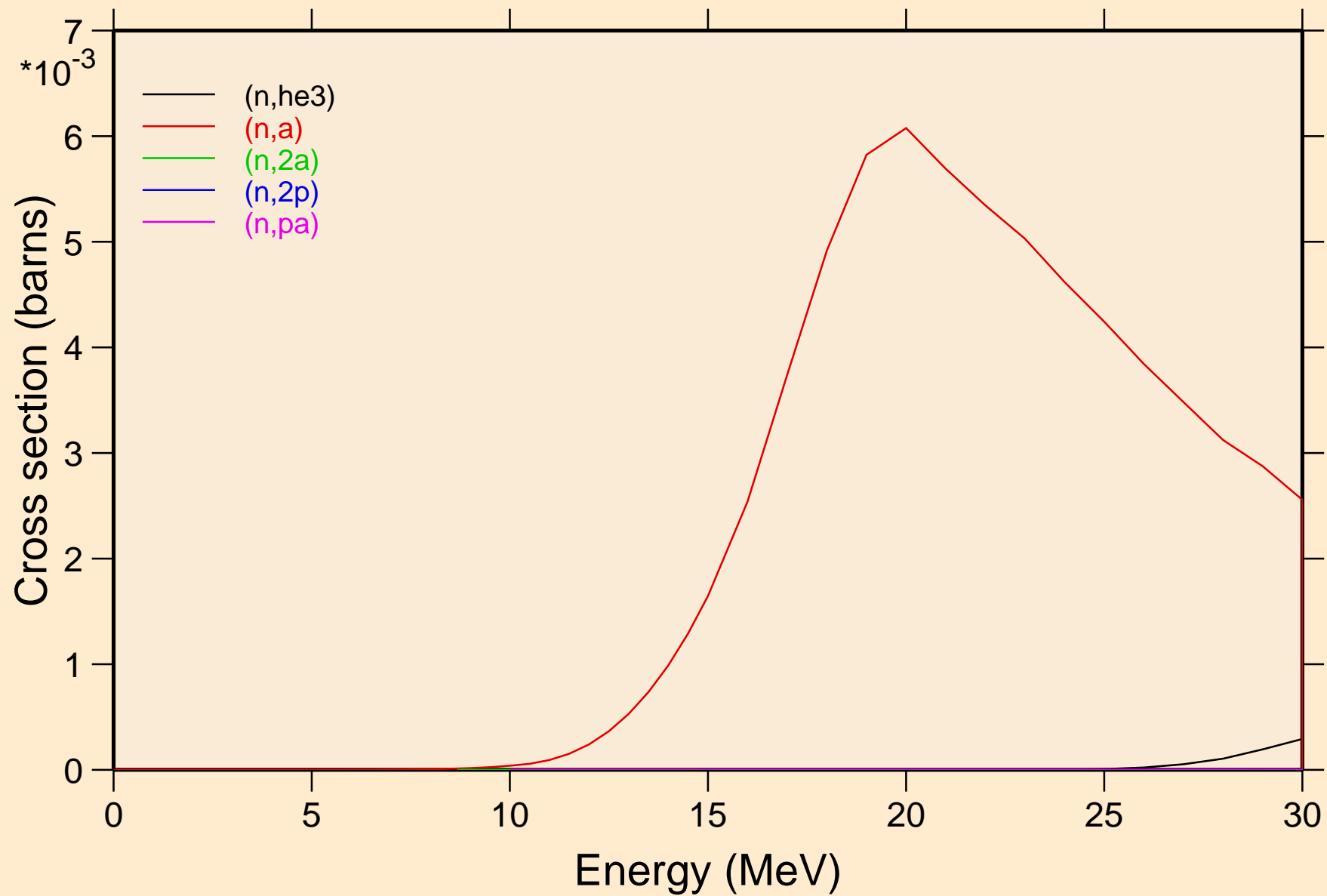
BR084 NRG TENDL-2015, AKONING

Threshold reactions



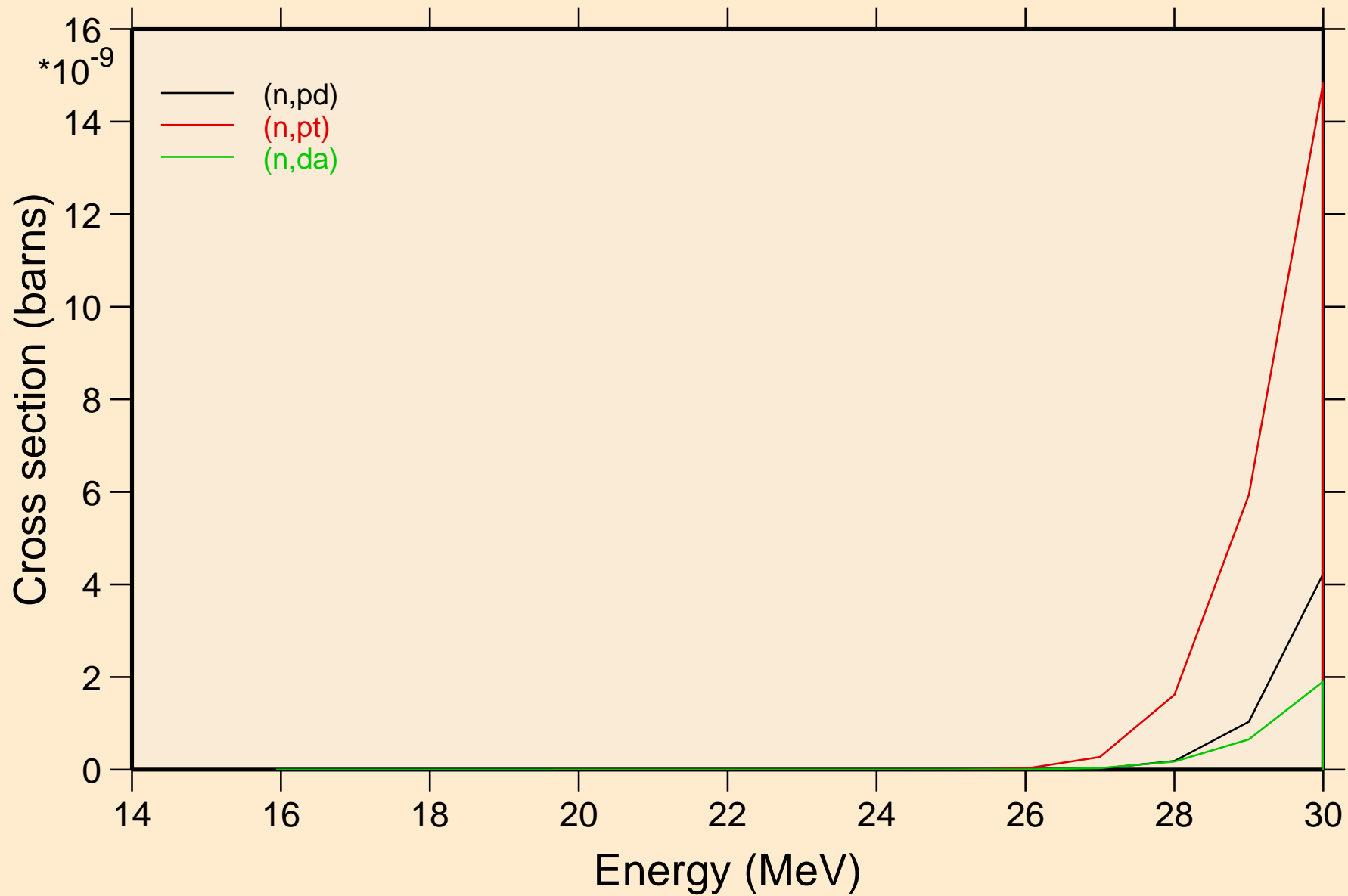
BR084 NRG TENDL-2015, AKONING

Threshold reactions

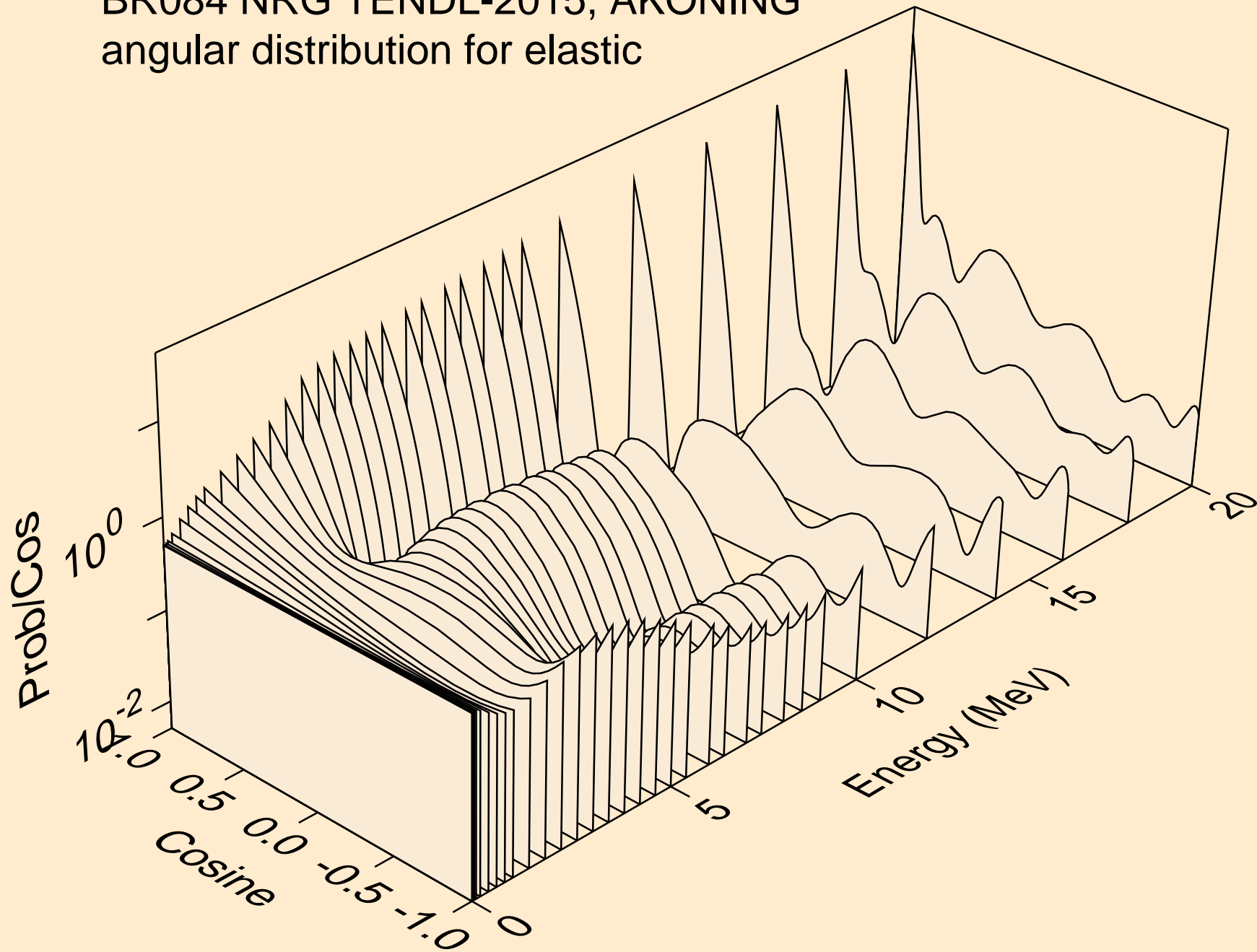


BR084 NRG TENDL-2015, AKONING

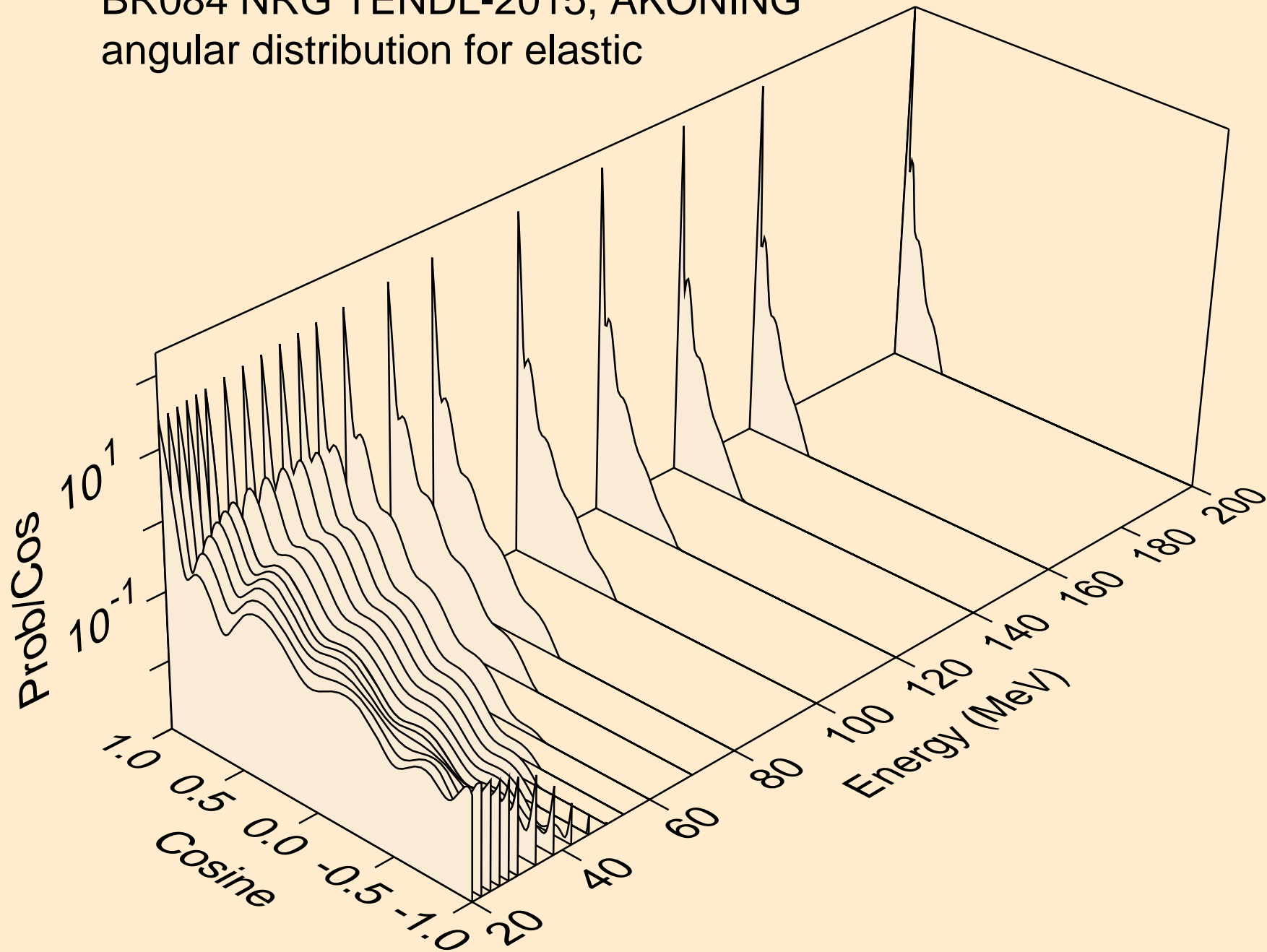
Threshold reactions



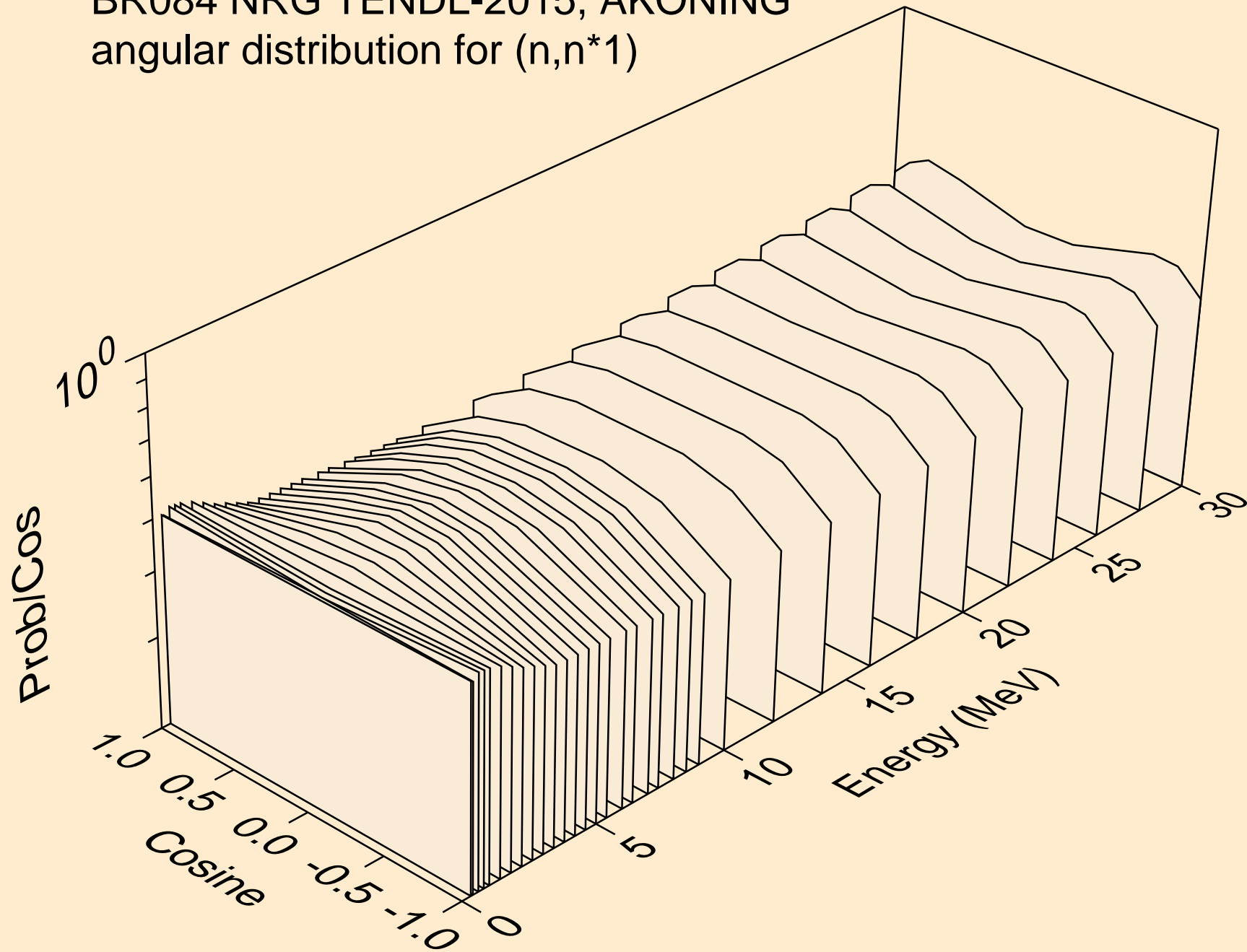
BR084 NRG TENDL-2015, AKONING
angular distribution for elastic



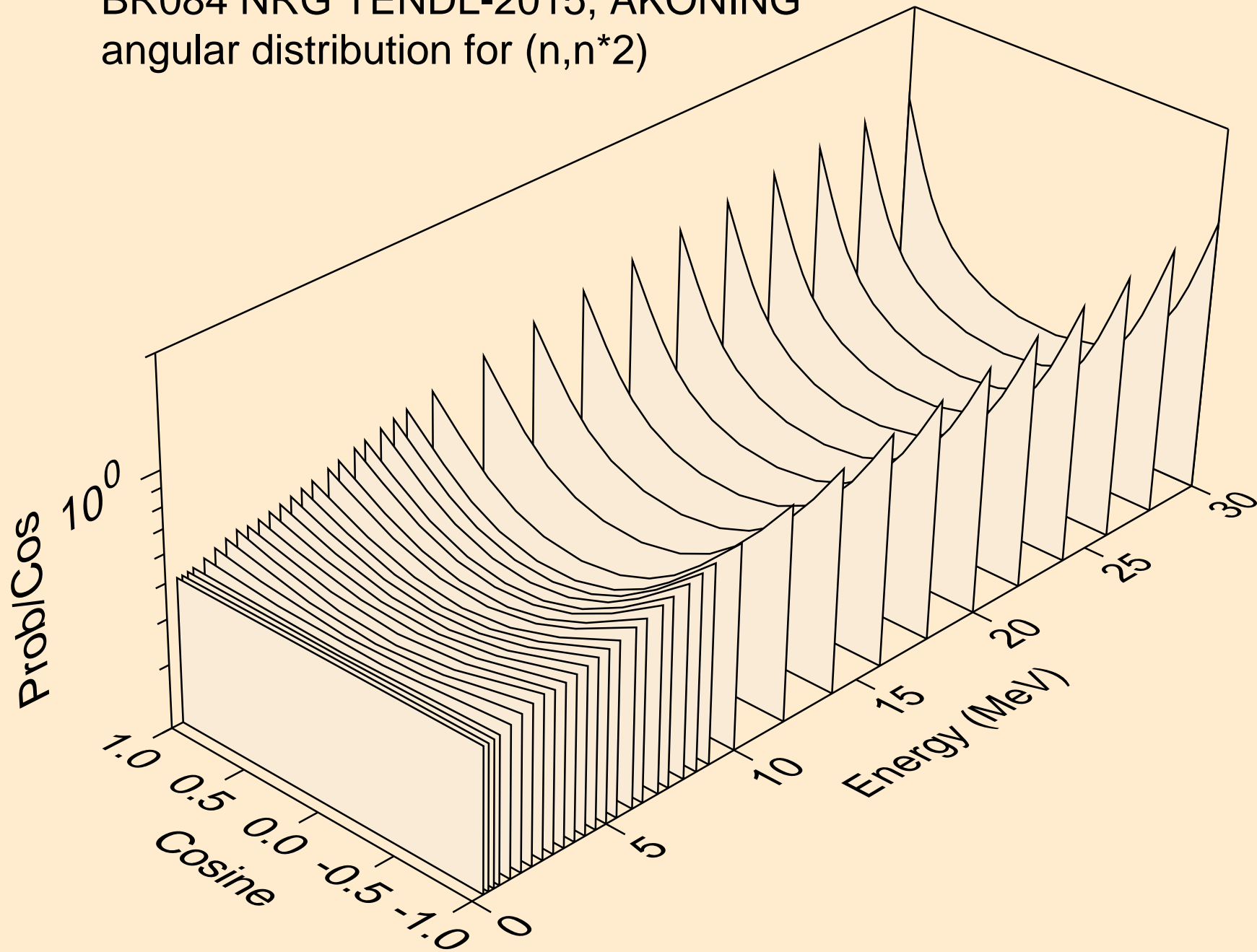
BR084 NRG TENDL-2015, AKONING
angular distribution for elastic



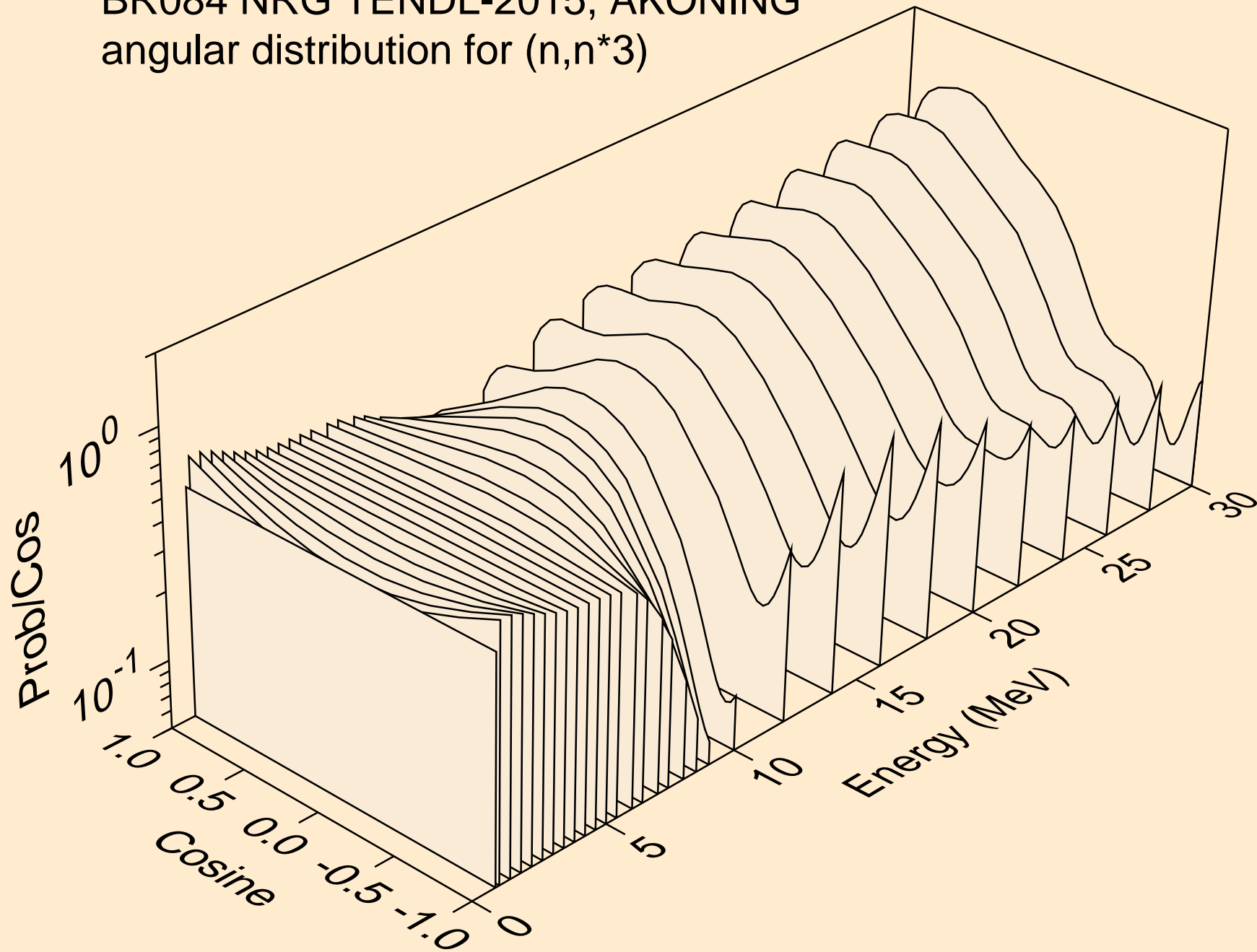
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



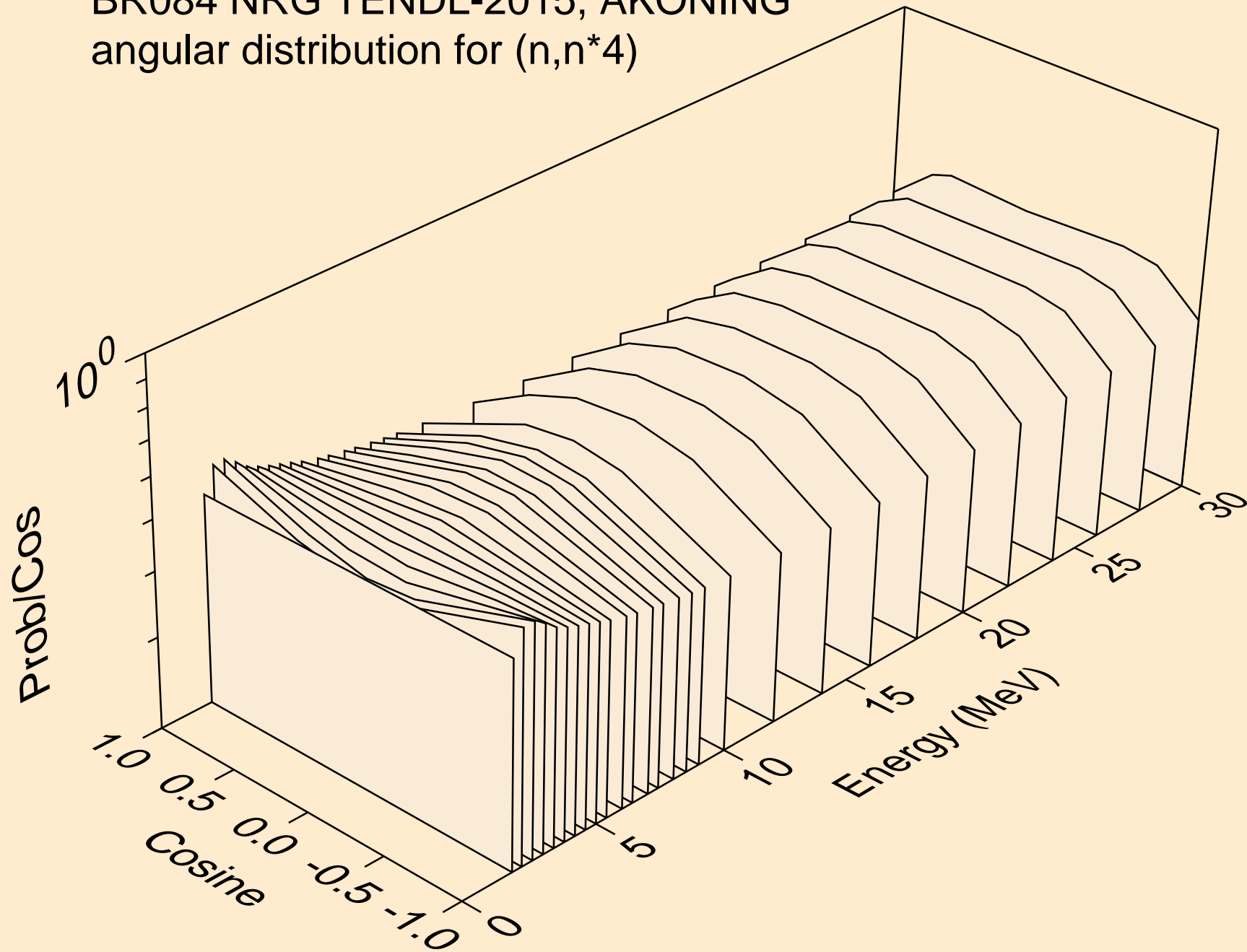
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



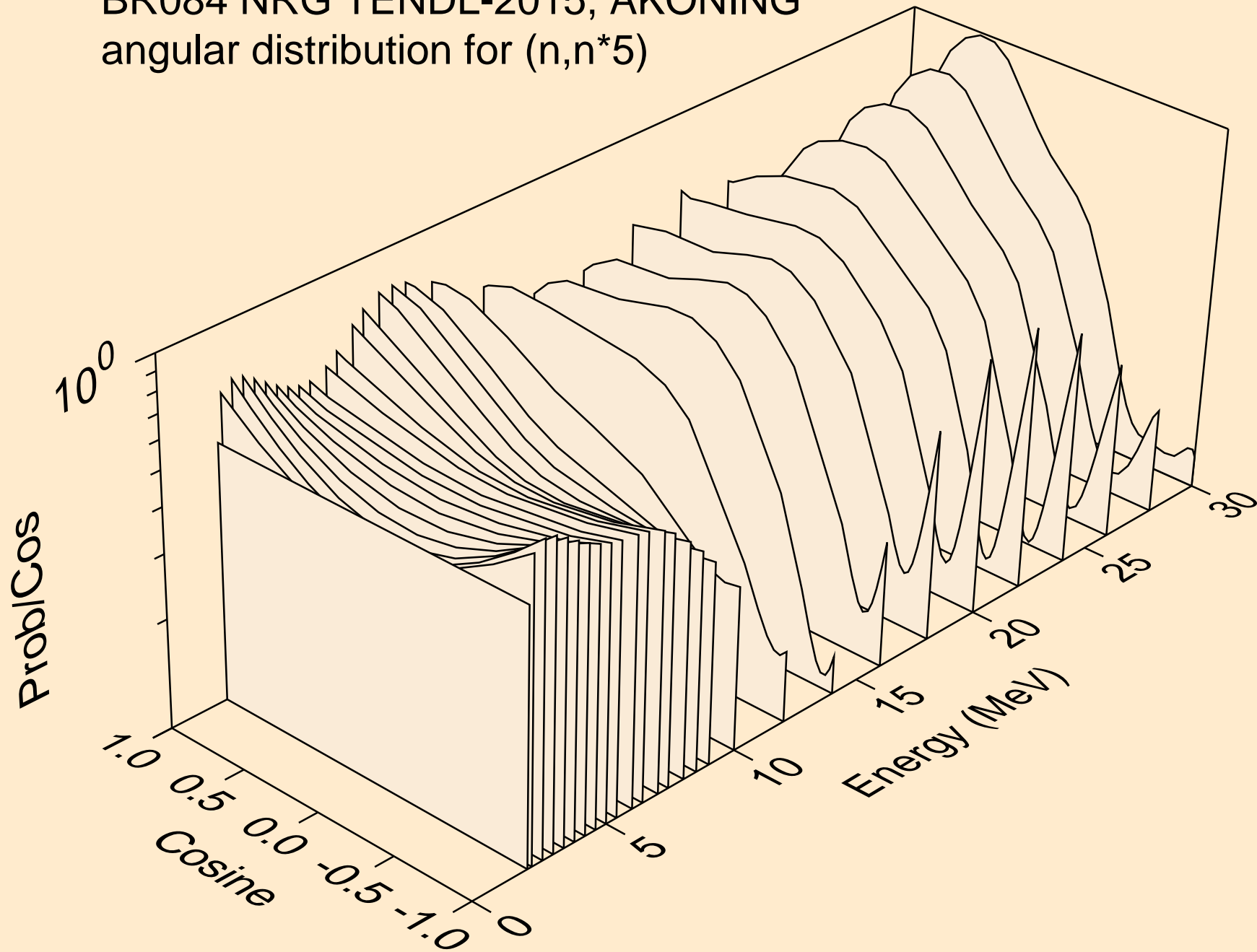
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angular distribution for (n,n*3)



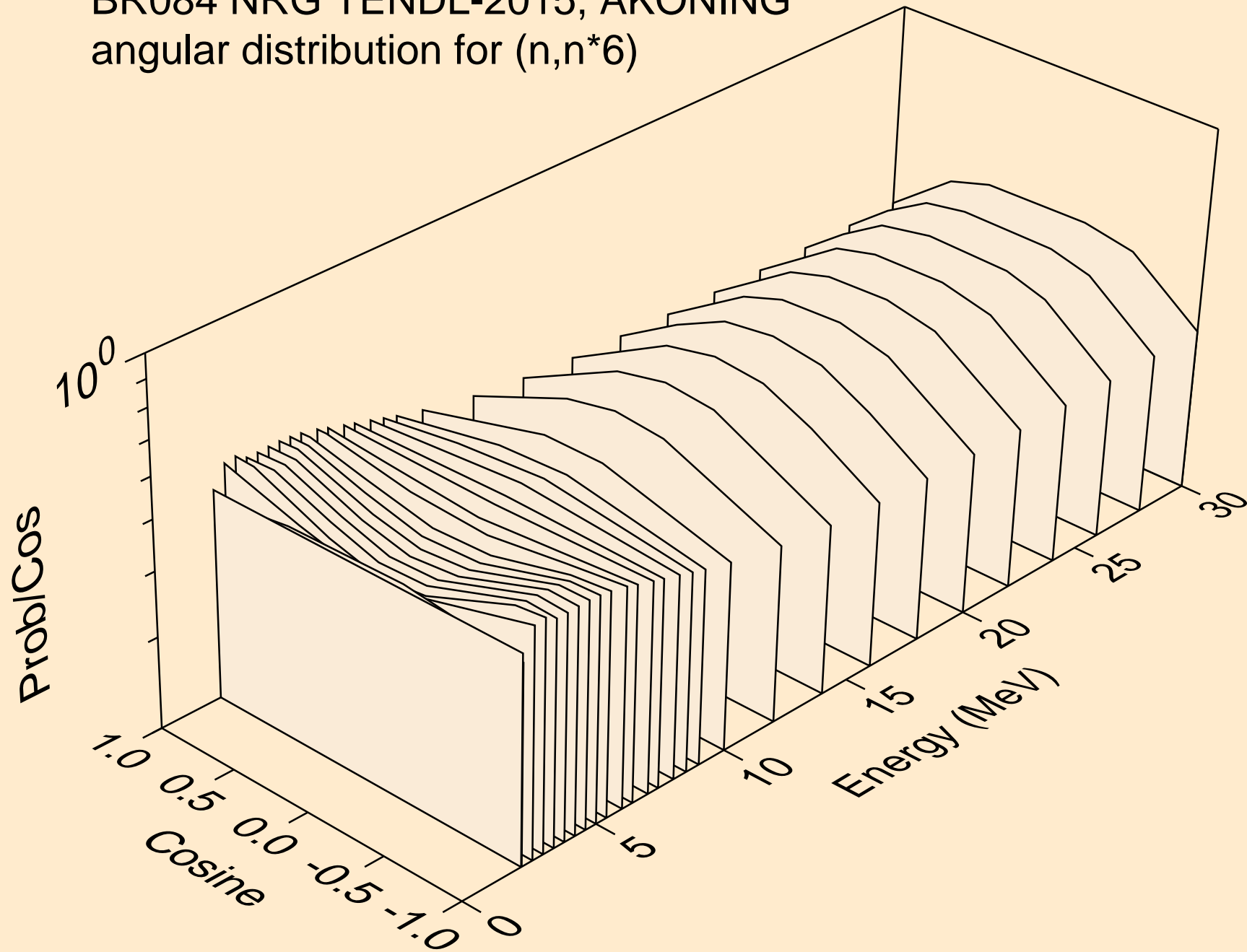
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



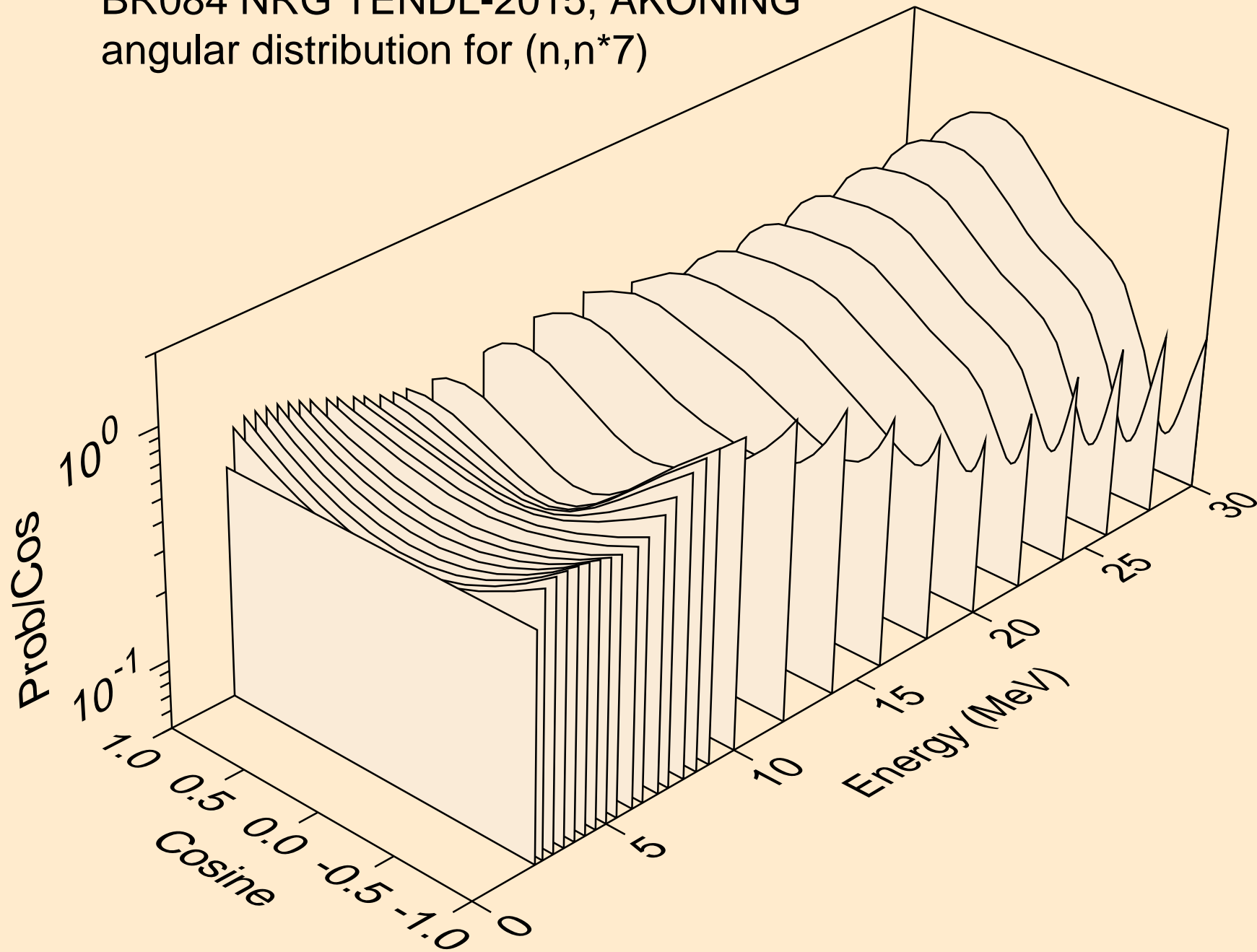
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



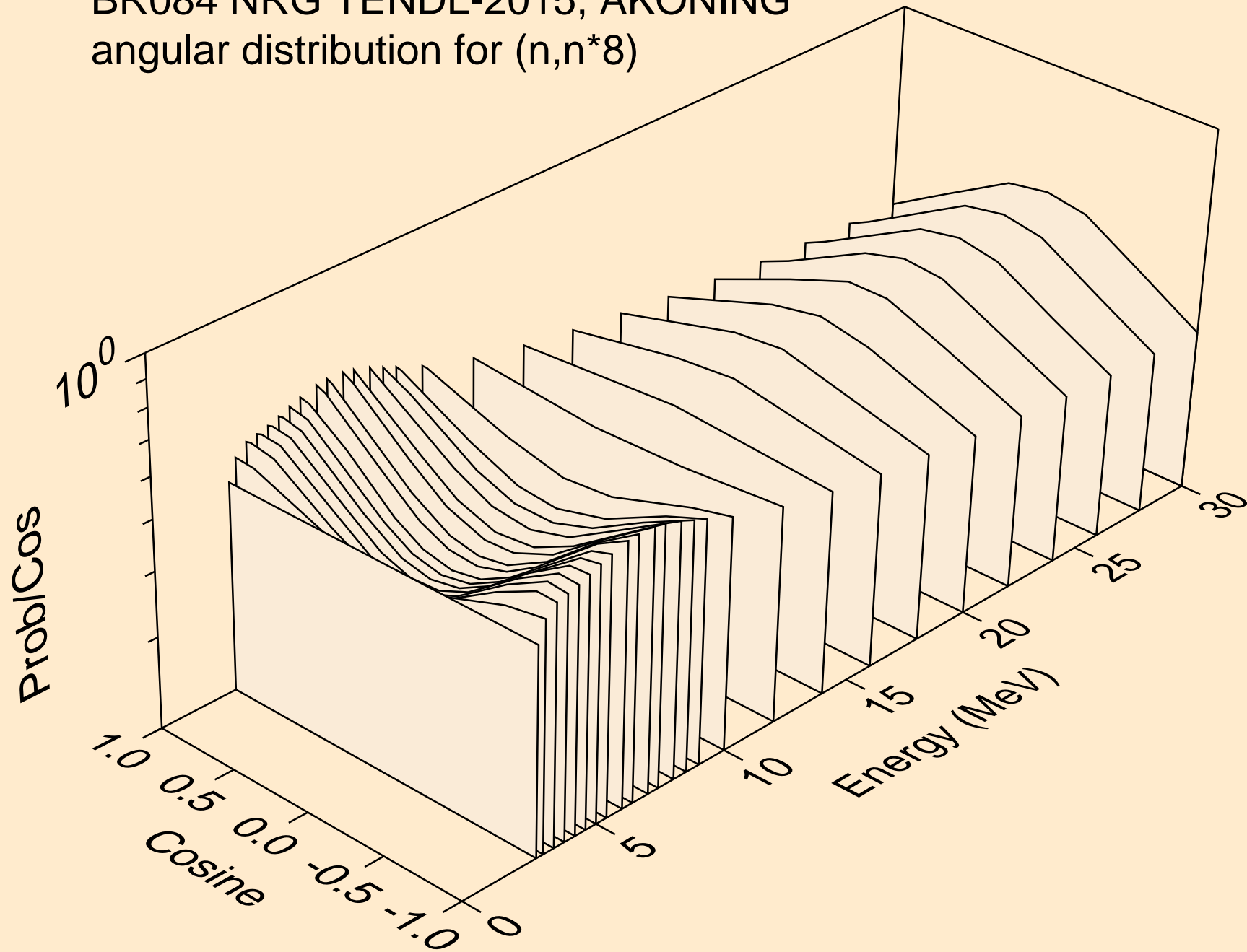
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angular distribution for (n,n*6)



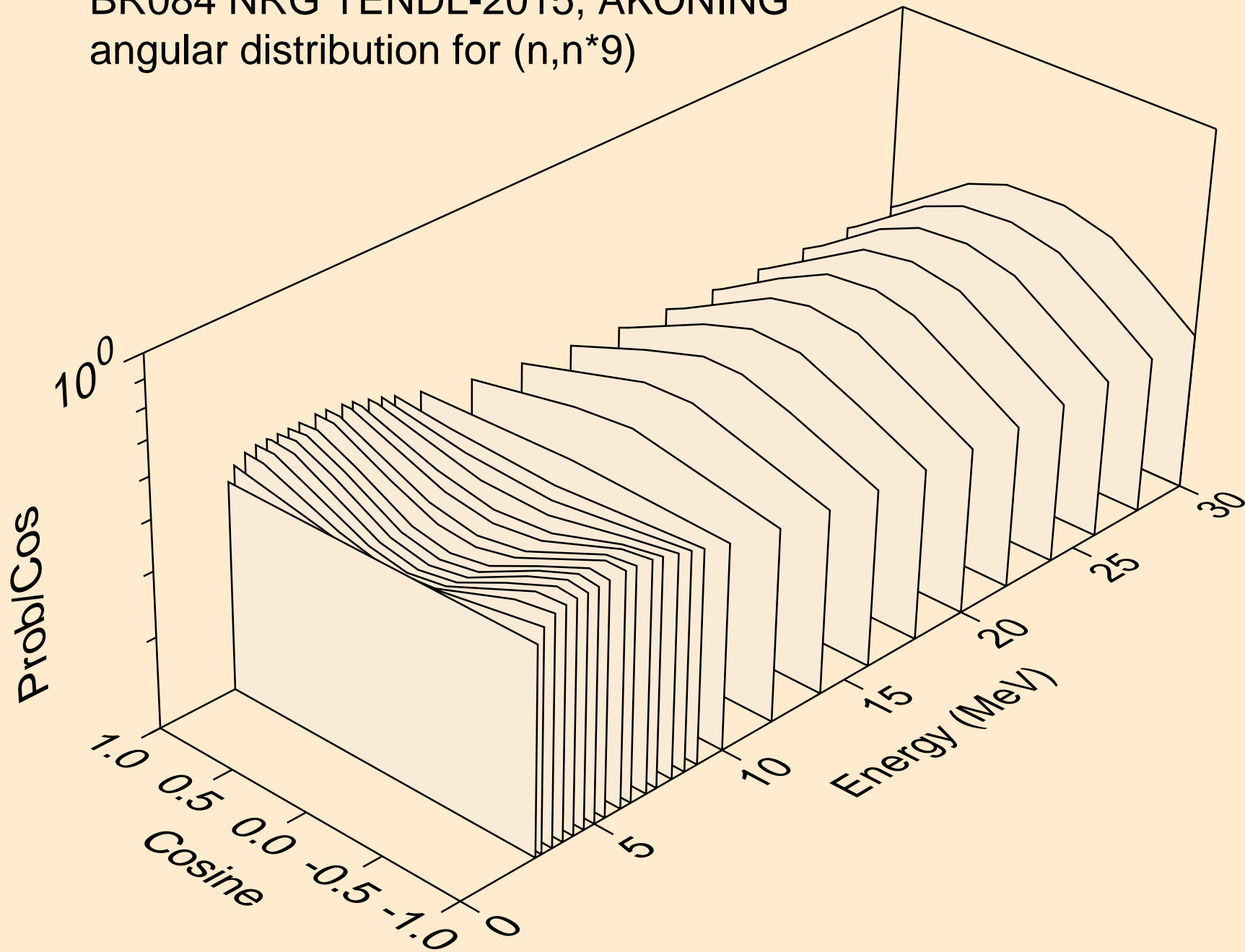
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



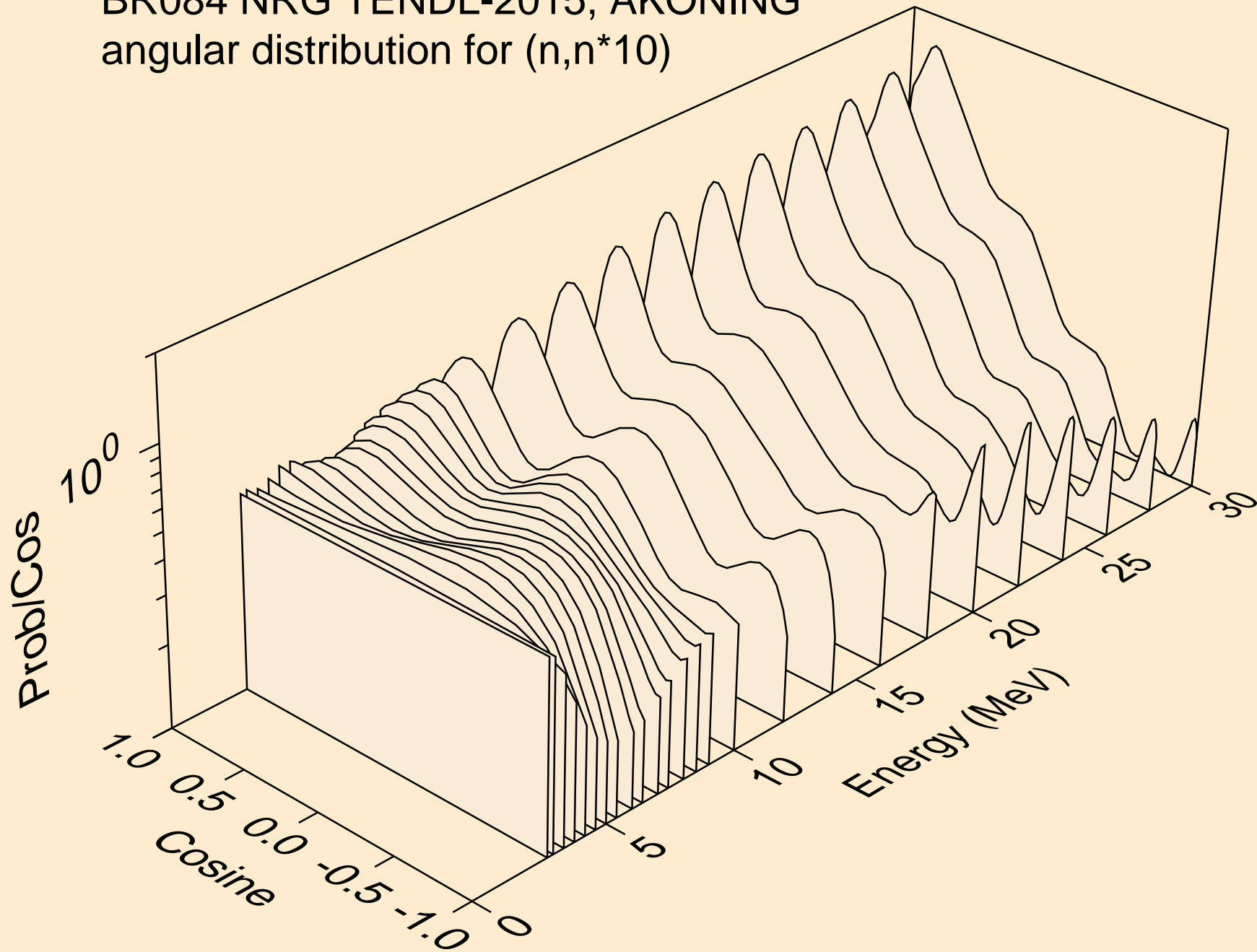
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angular distribution for (n,n*8)



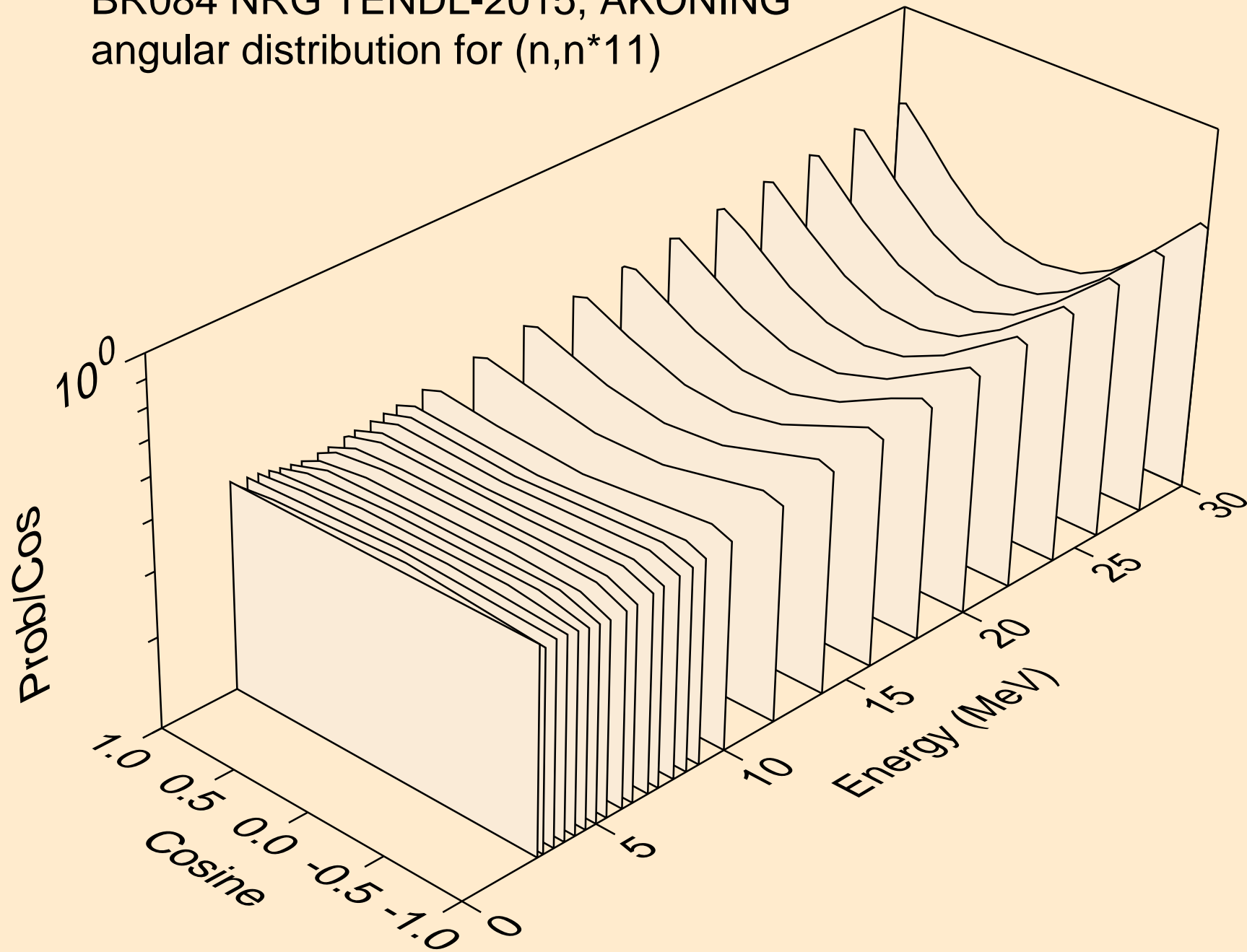
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angular distribution for (n,n*9)



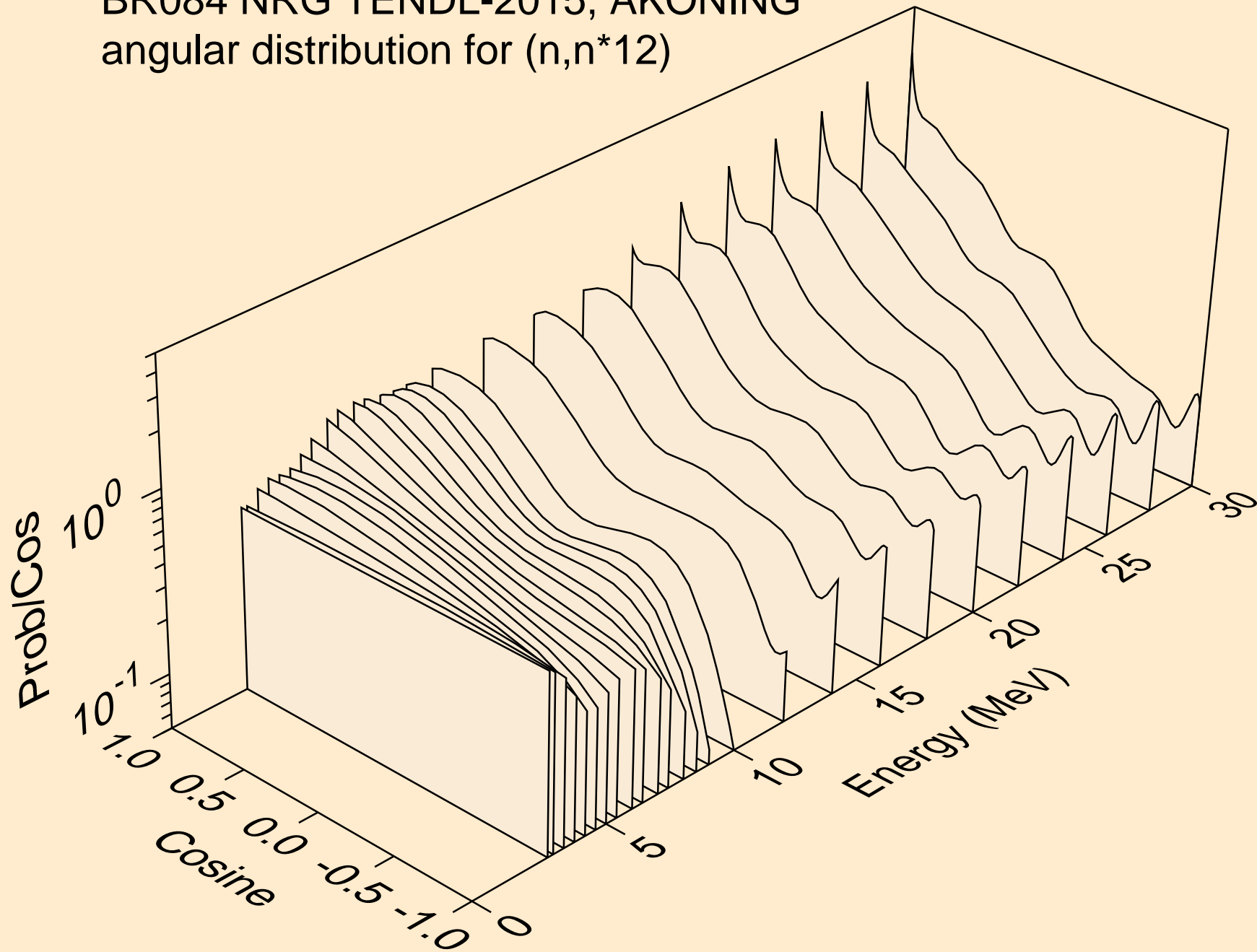
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angular distribution for (n,n*10)



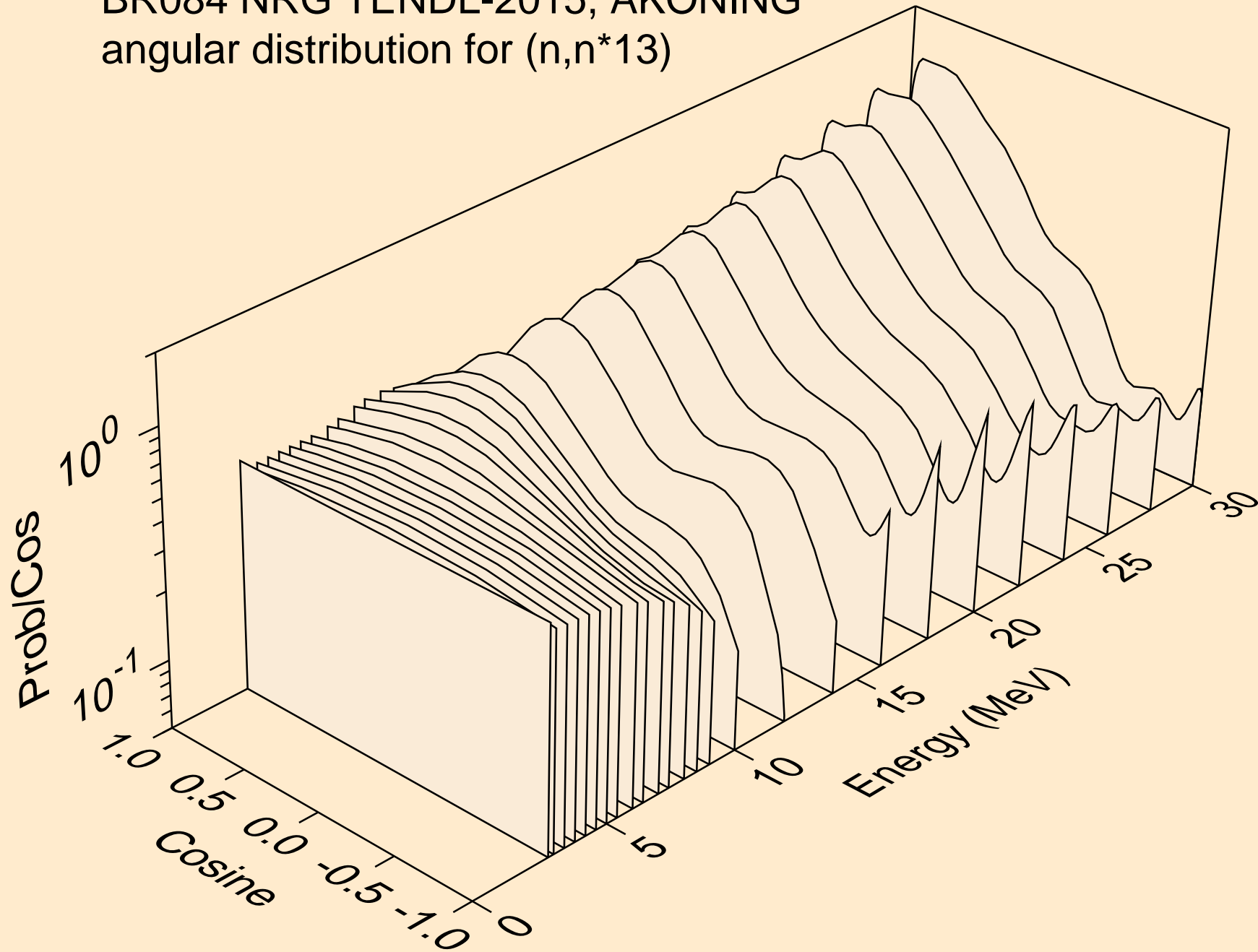
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



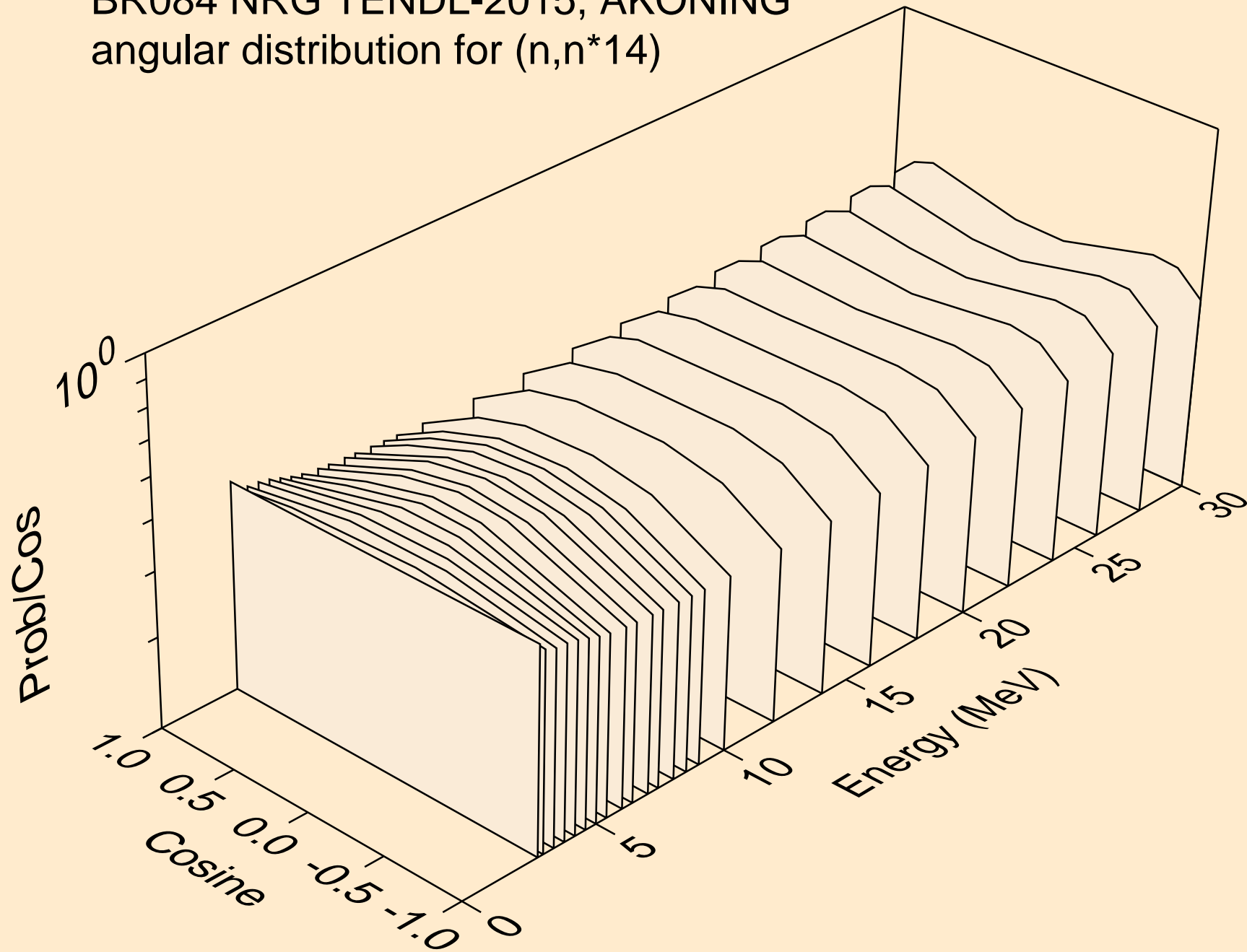
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



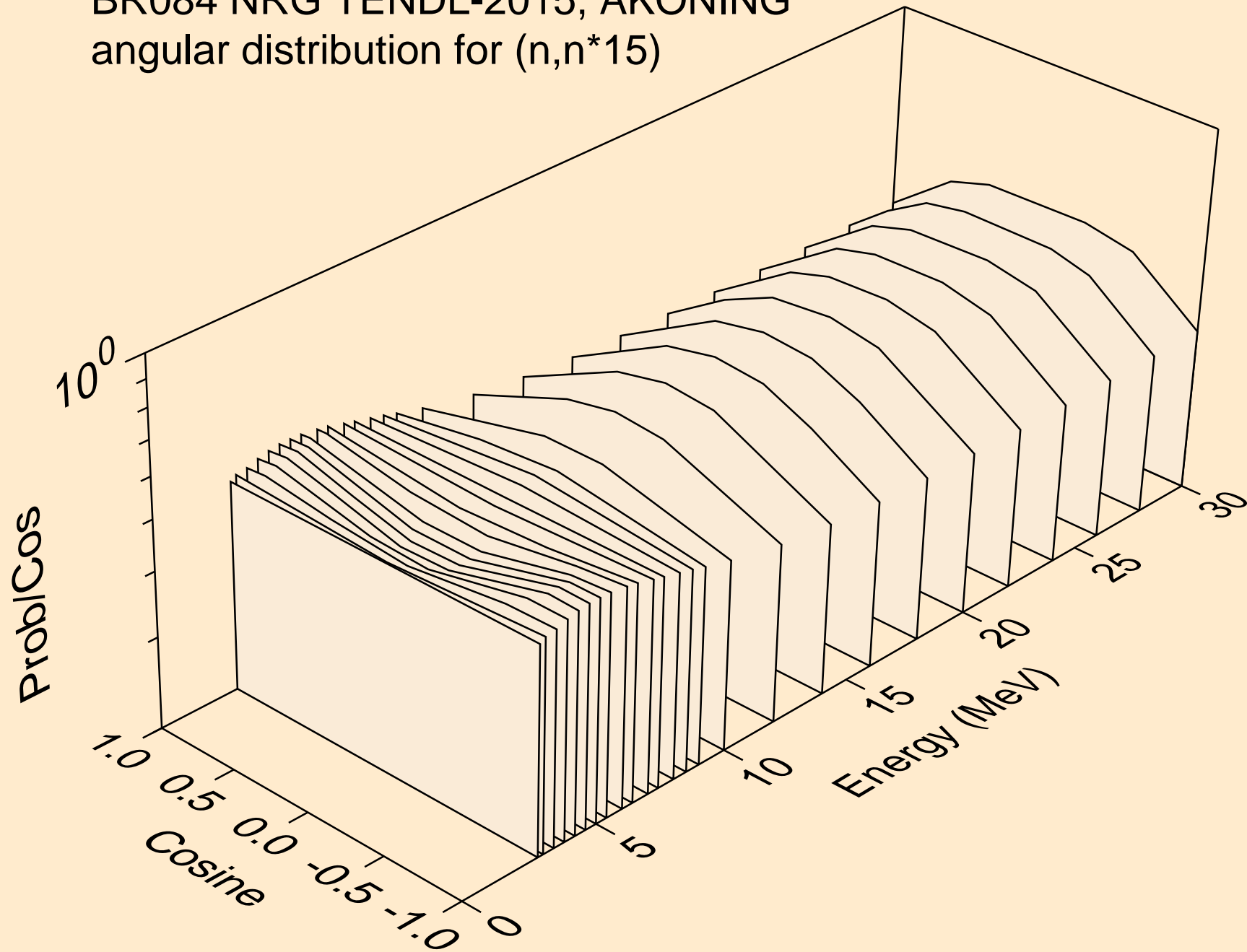
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angular distribution for (n,n*13)



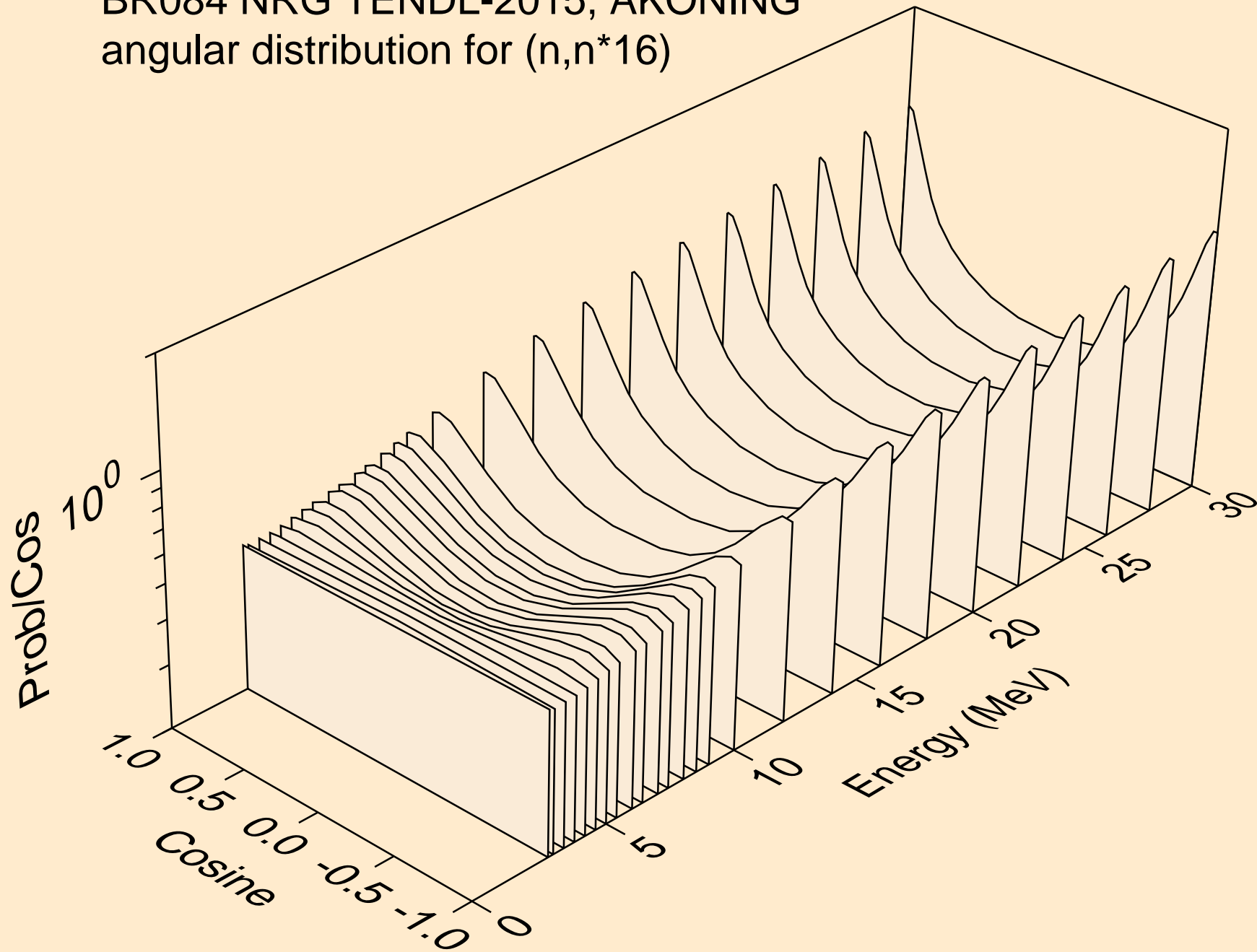
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



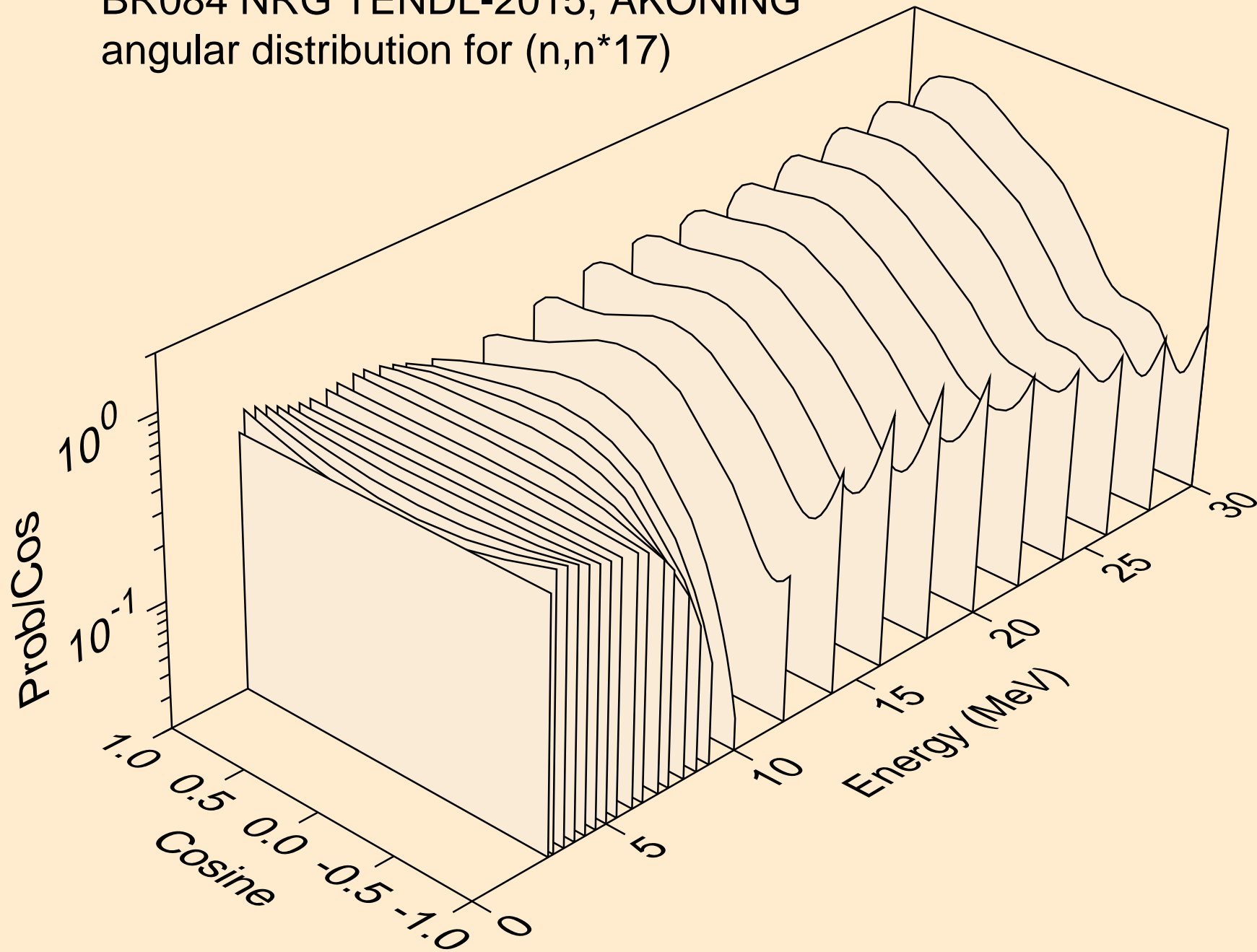
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angular distribution for (n,n*15)



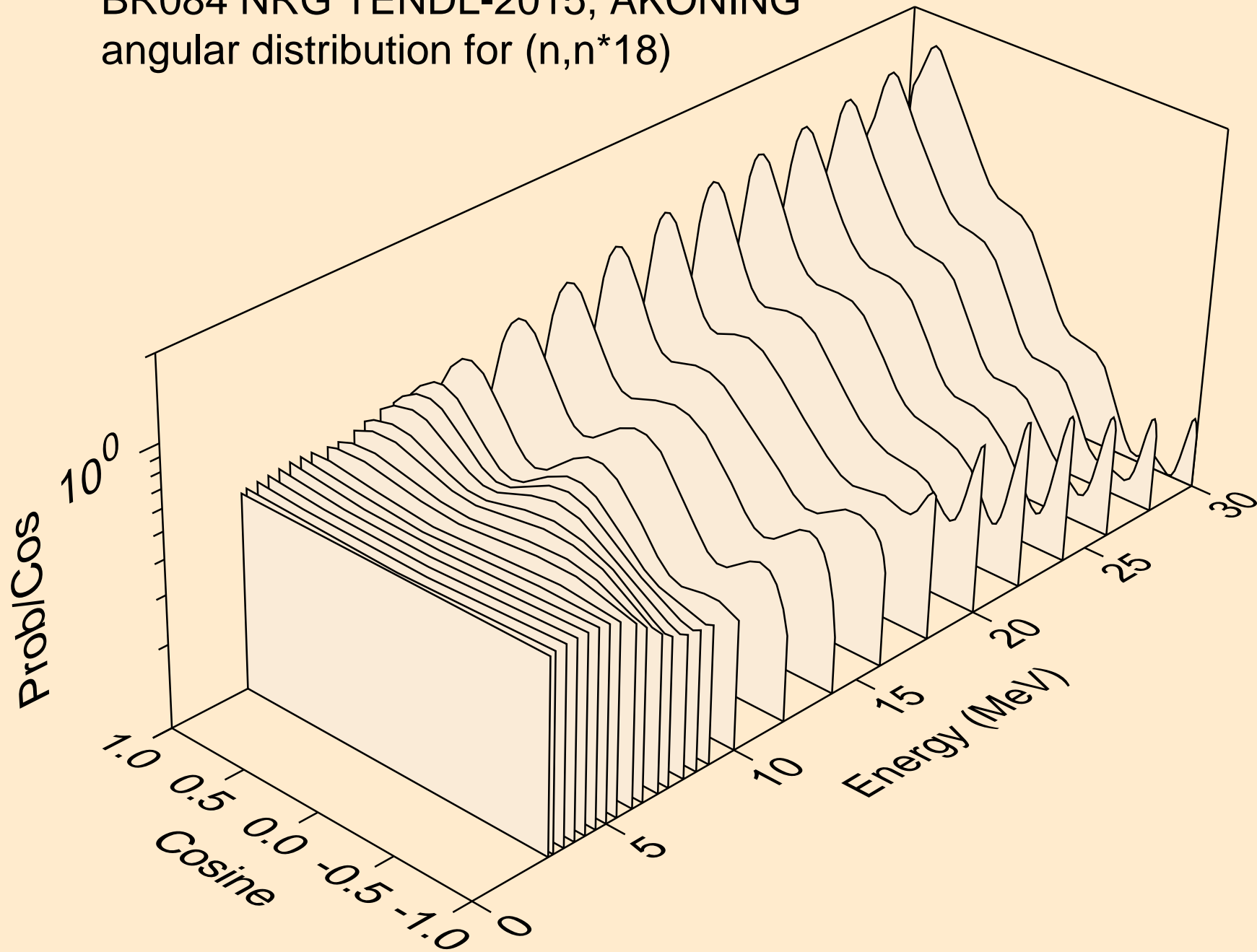
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angular distribution for (n,n*16)



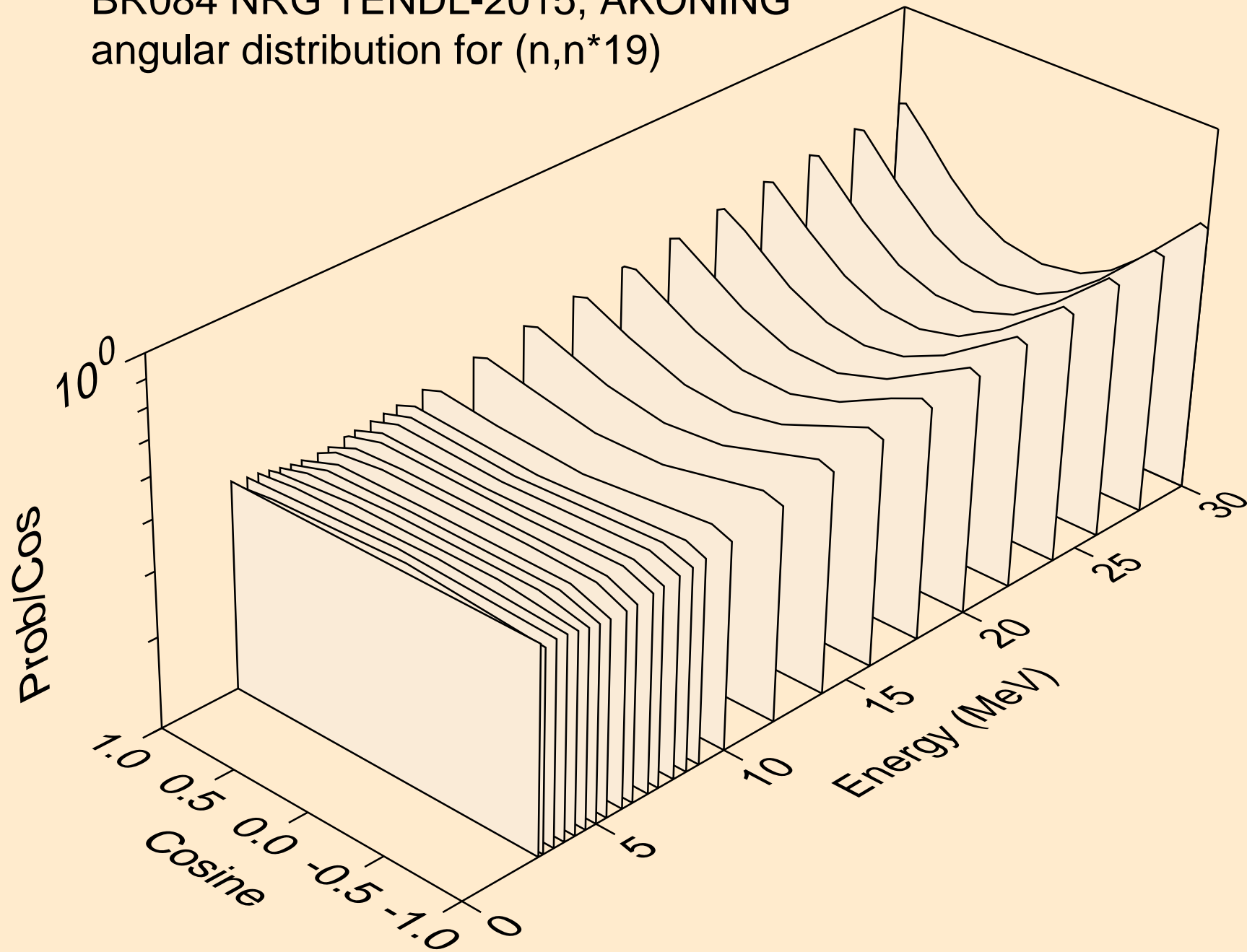
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



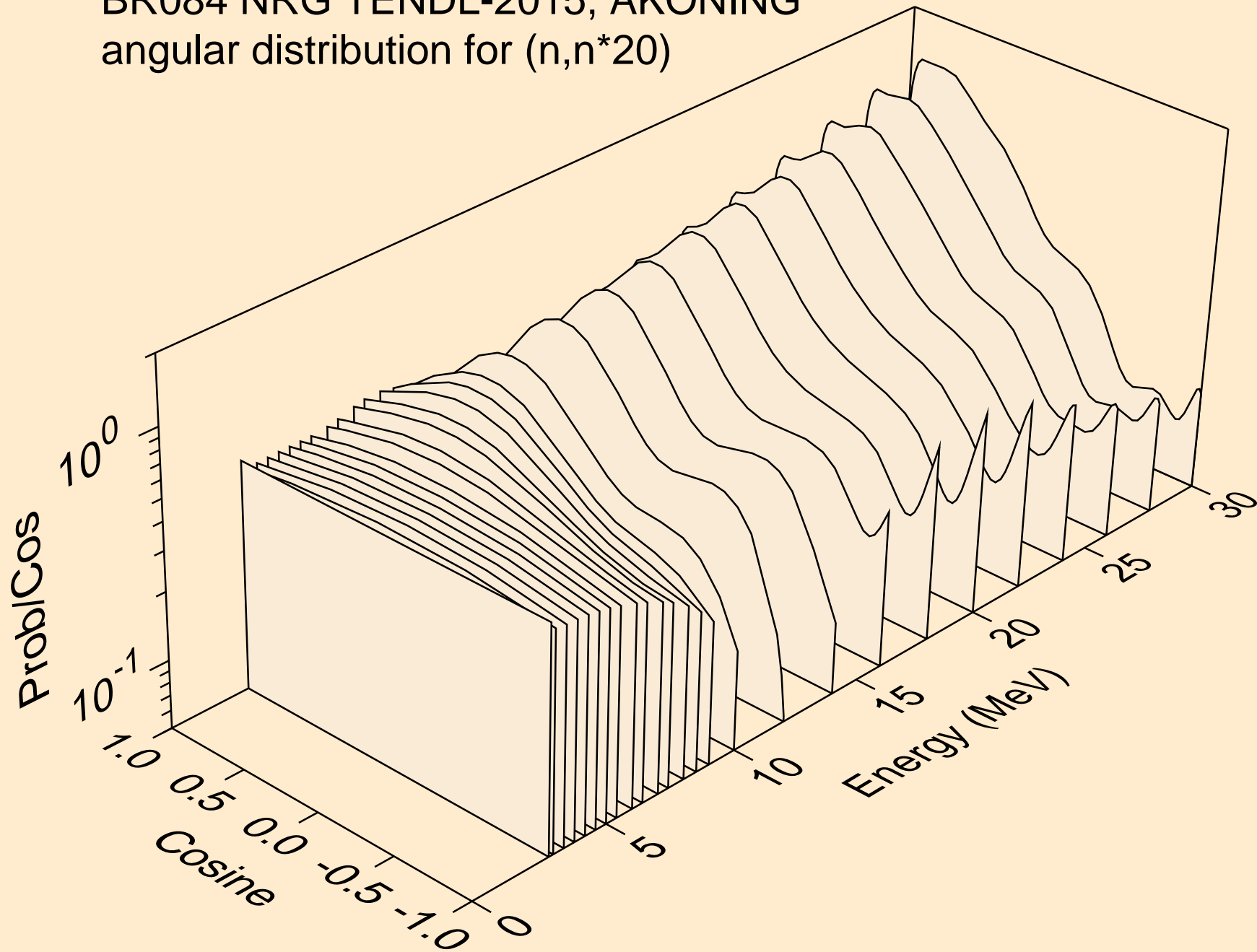
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



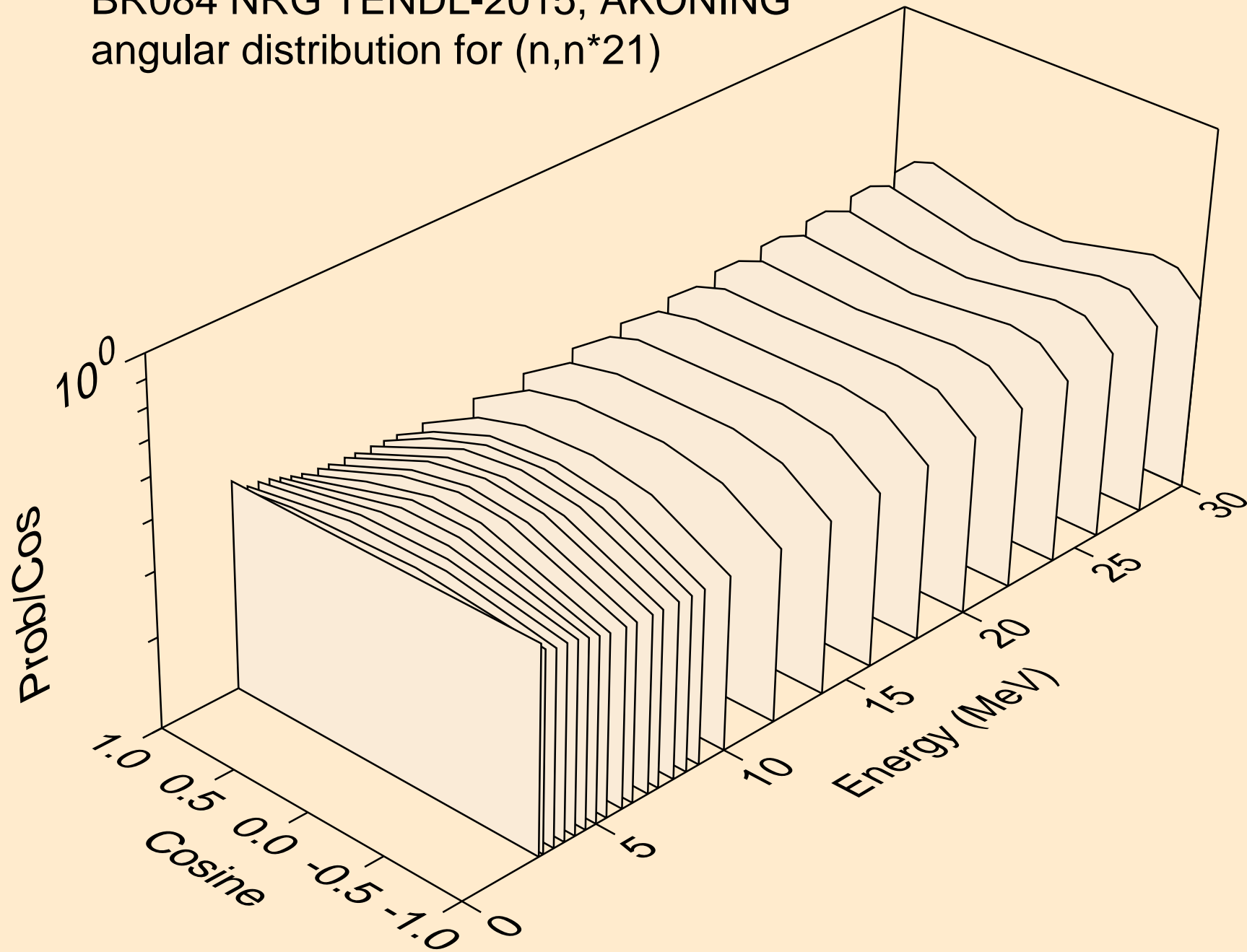
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angular distribution for (n,n*19)



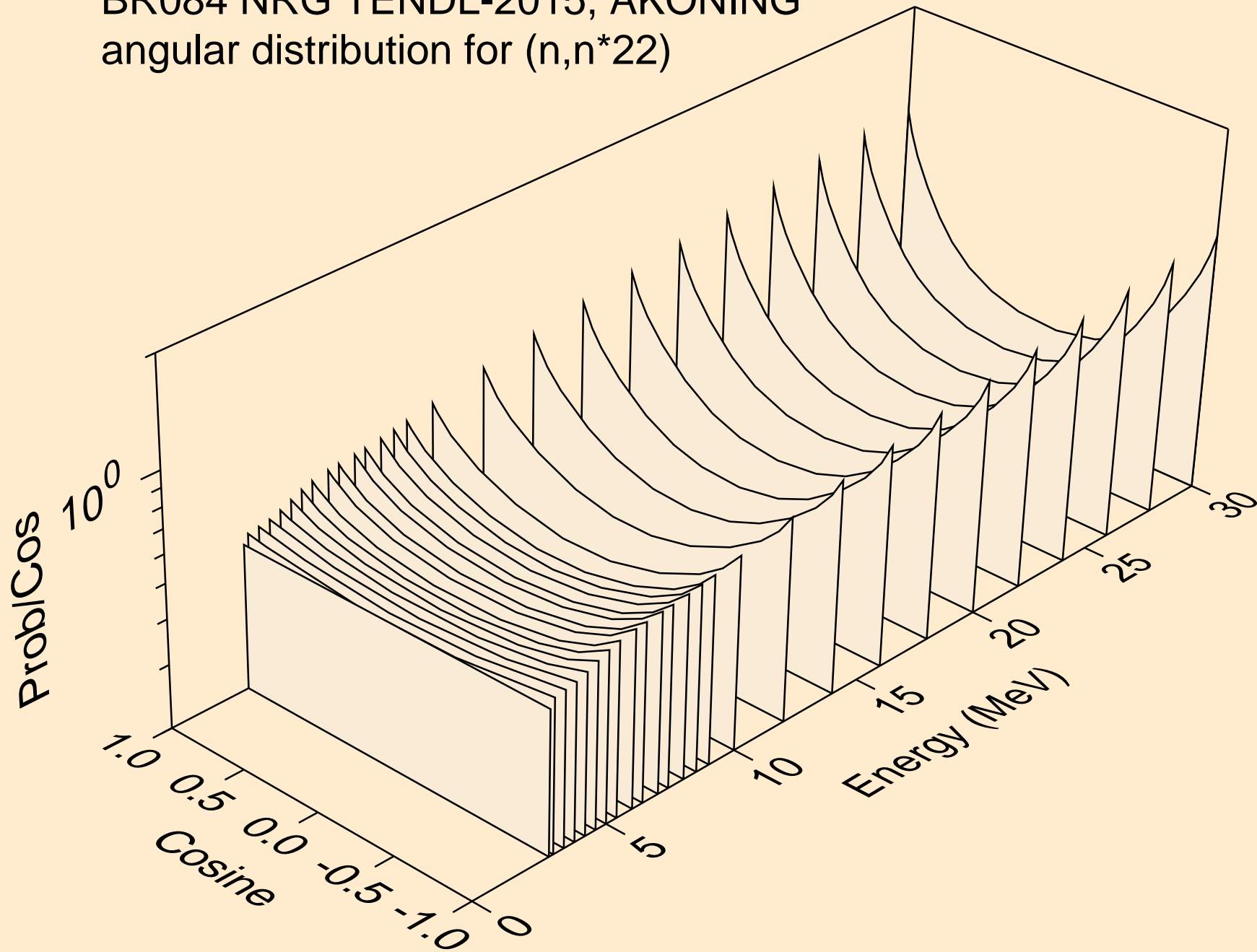
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



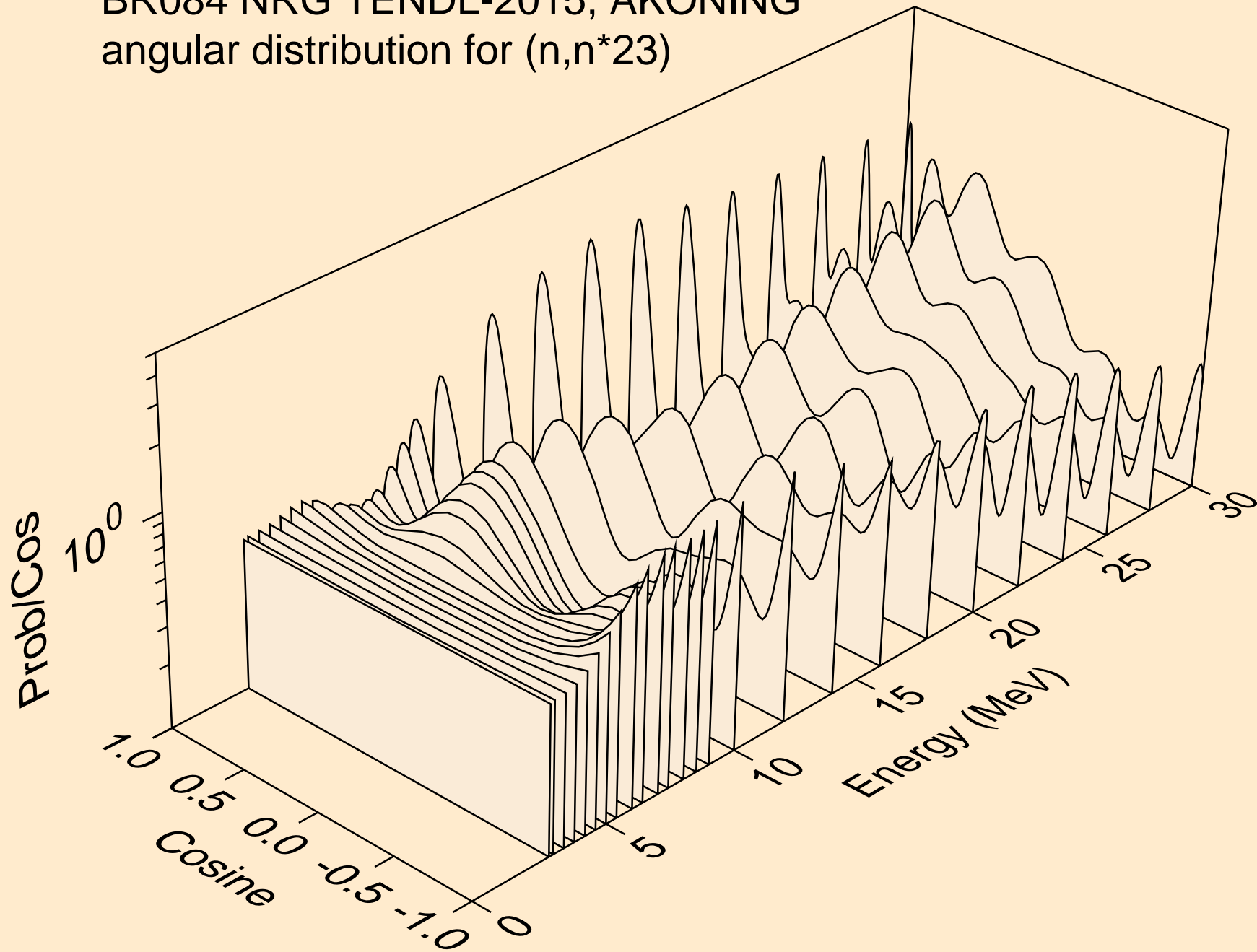
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angular distribution for (n,n*21)



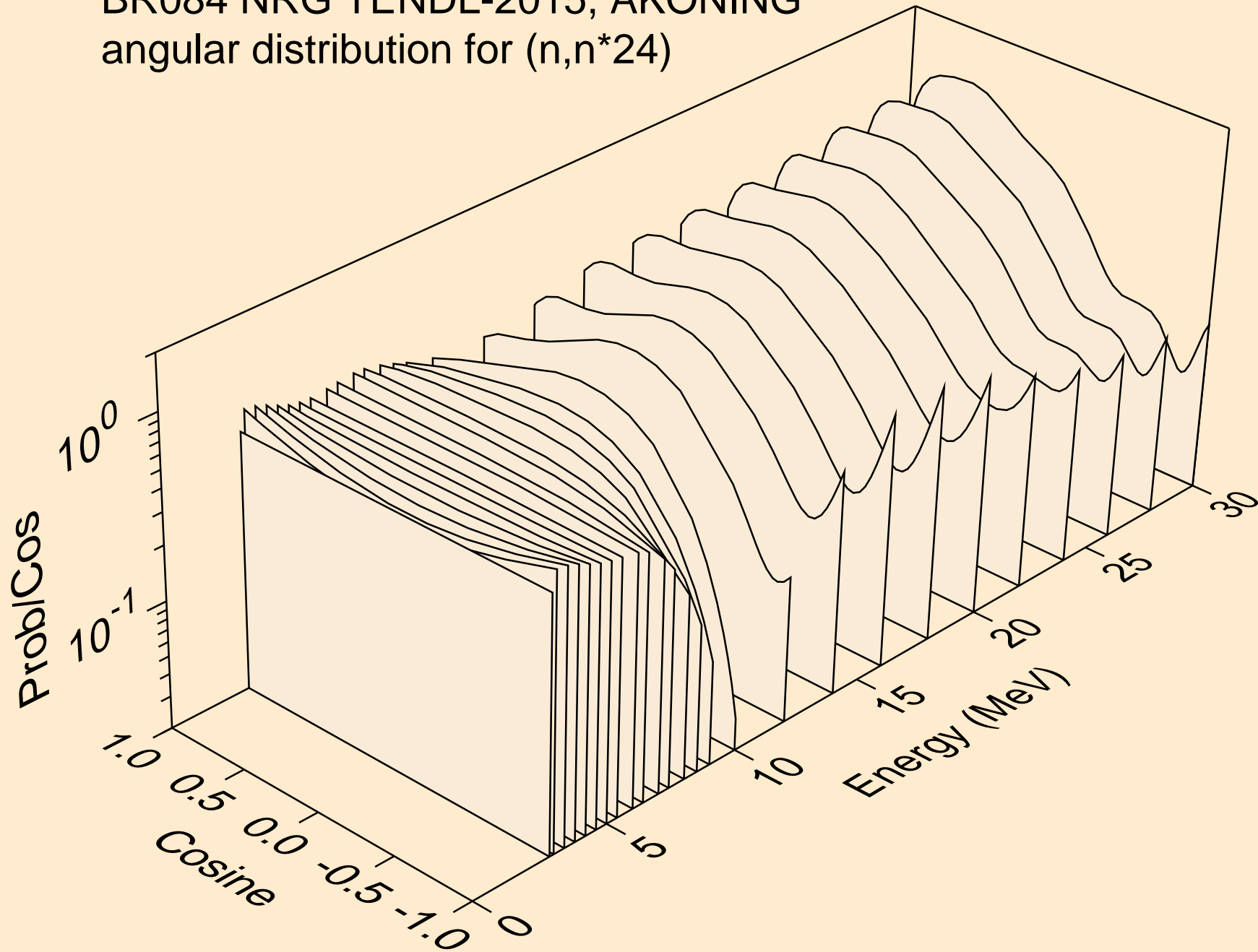
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



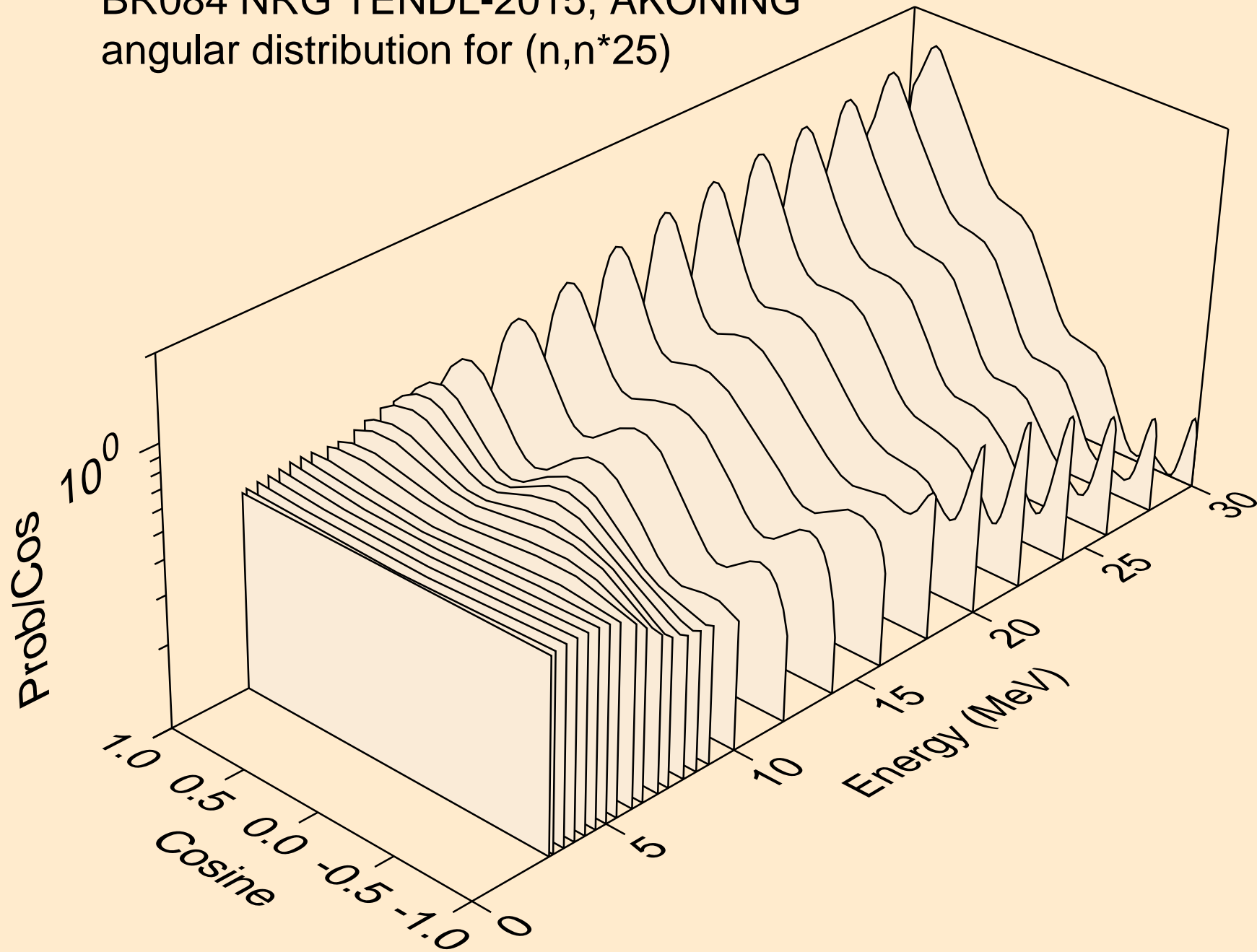
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angular distribution for (n,n*23)



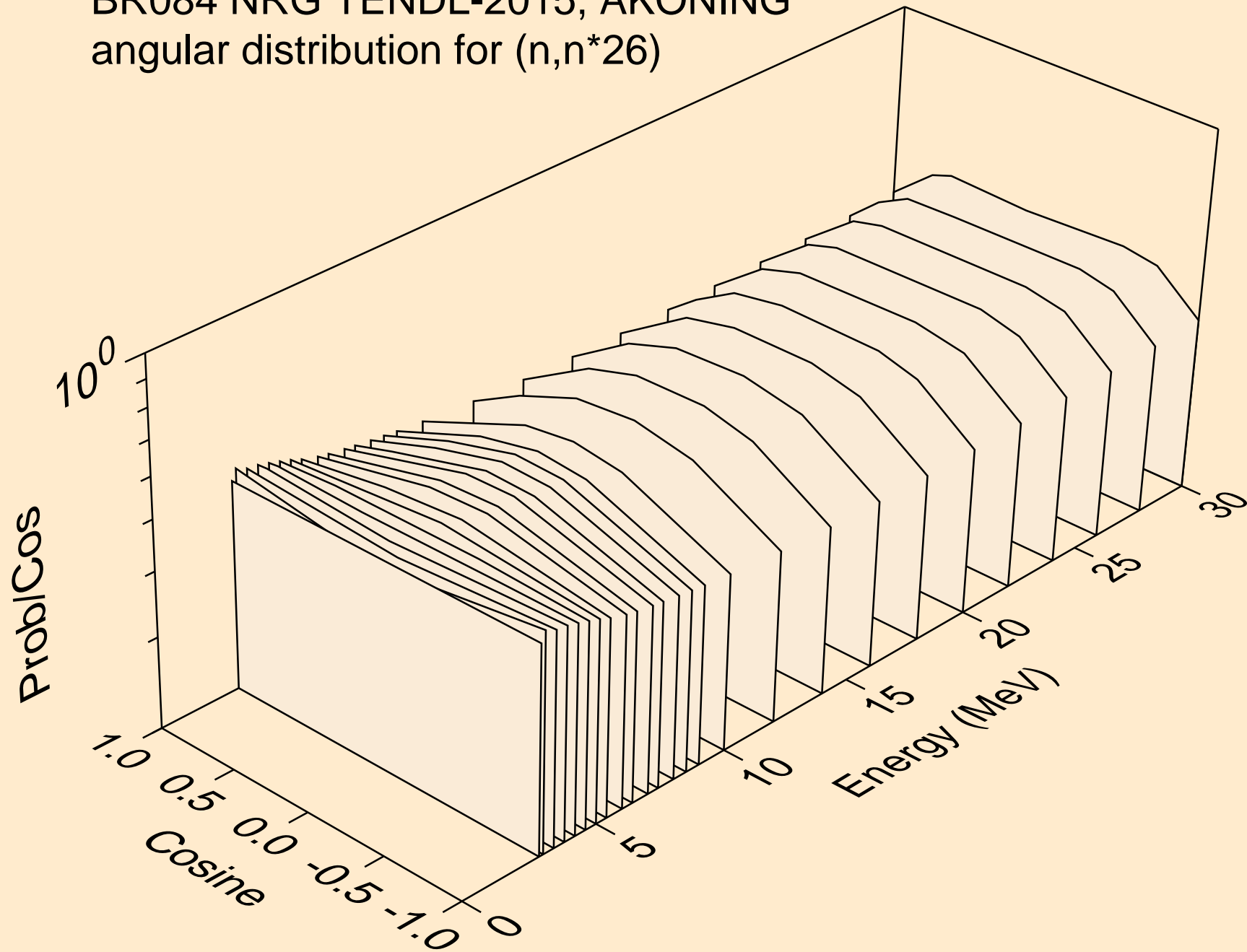
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



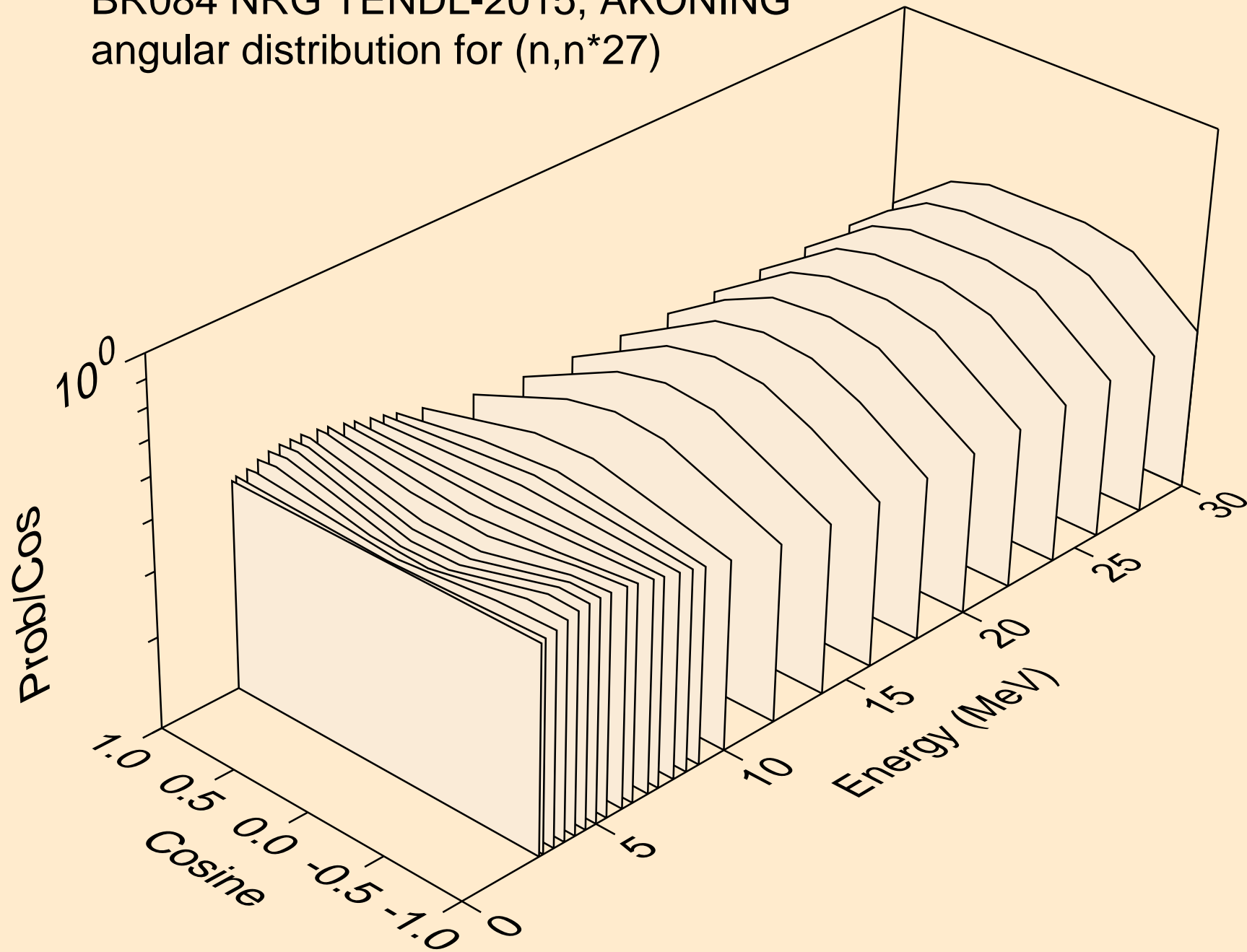
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



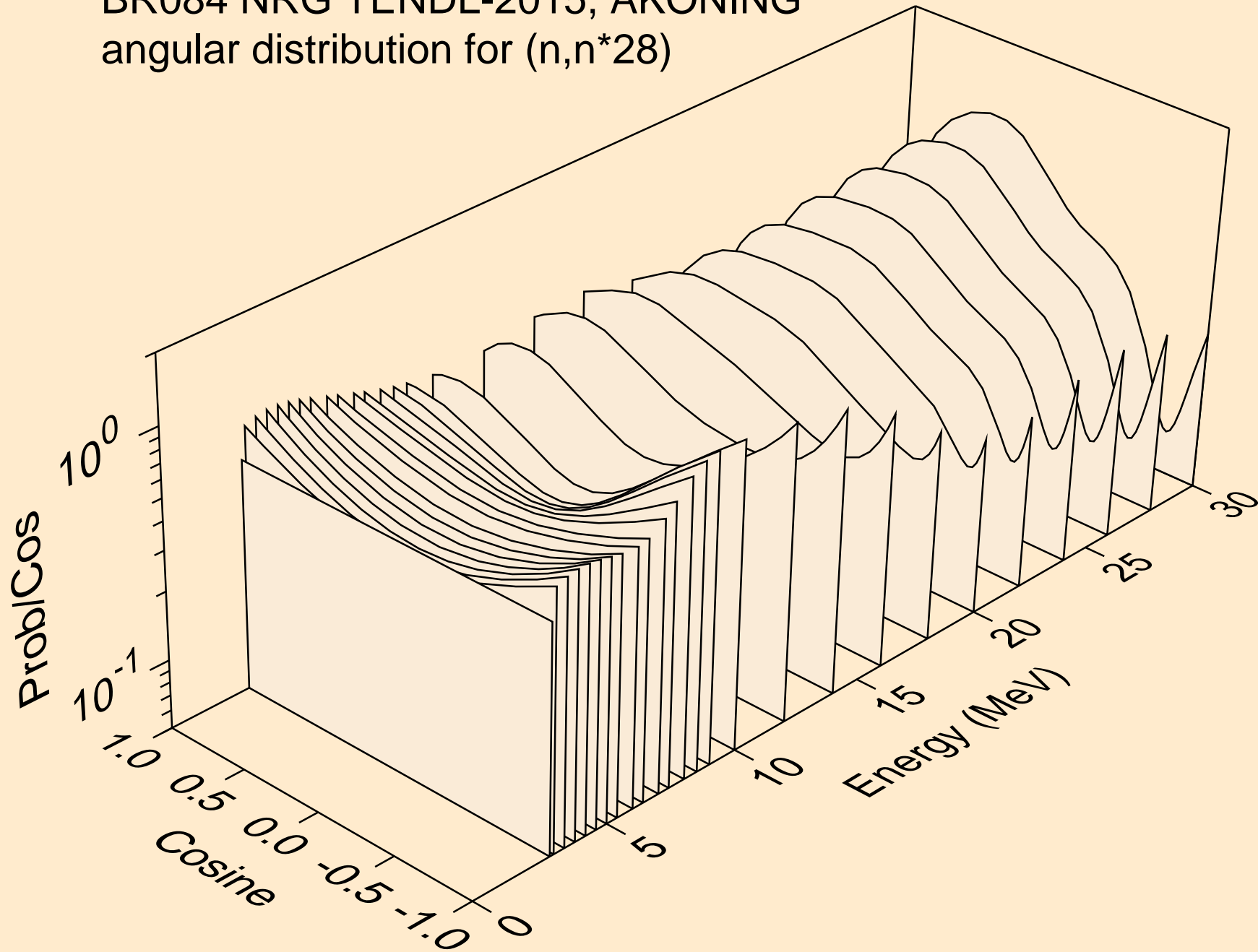
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angular distribution for (n,n*26)



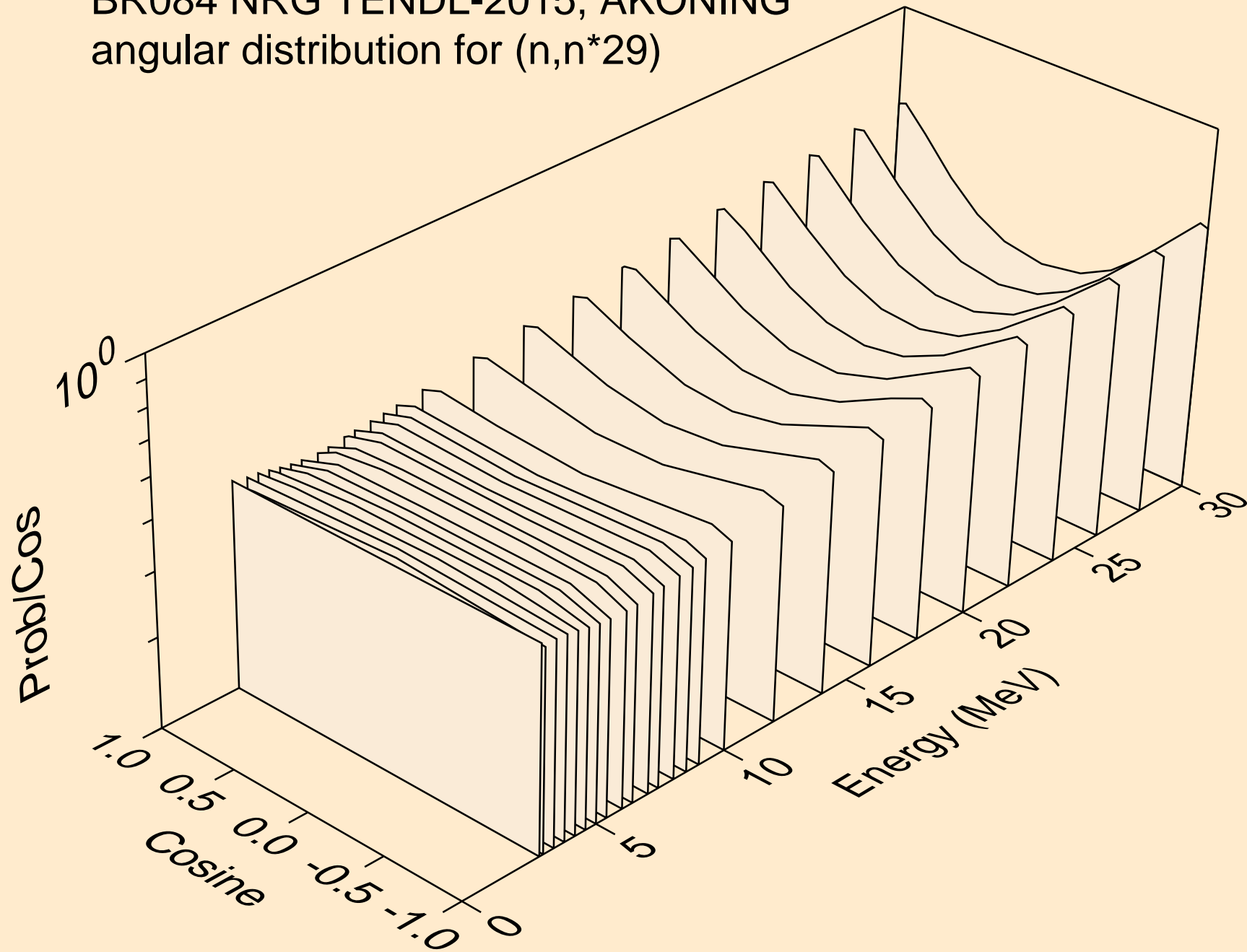
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



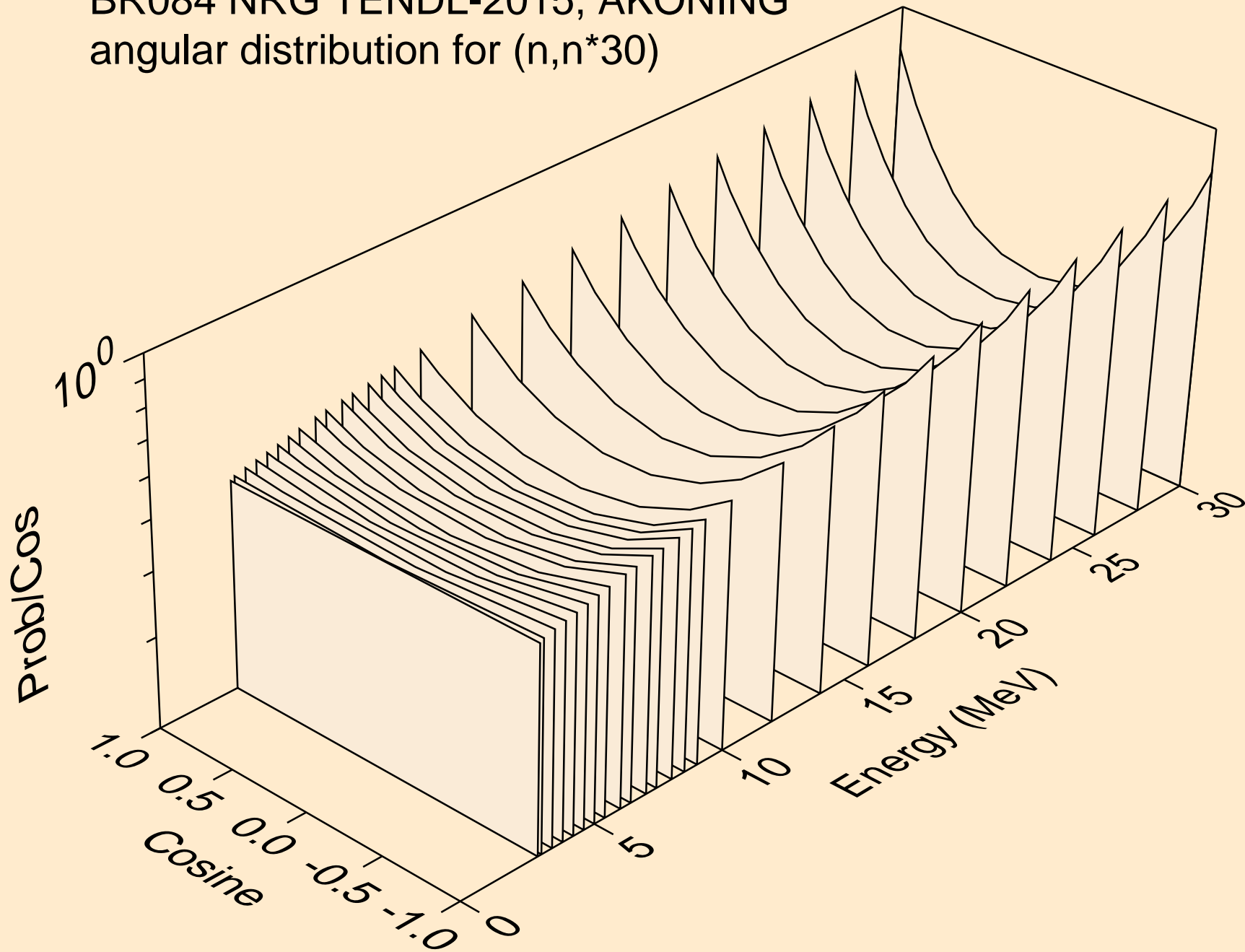
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



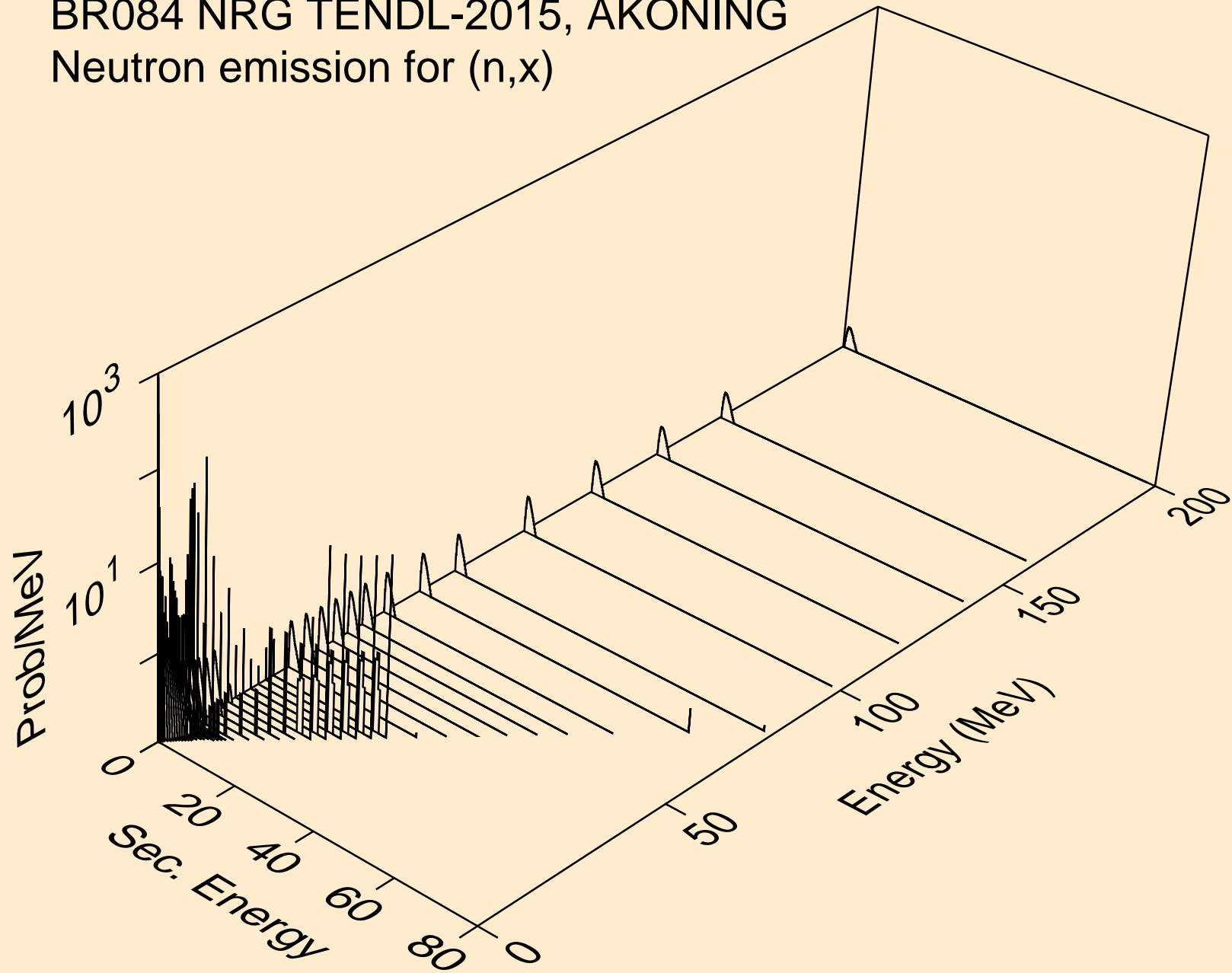
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



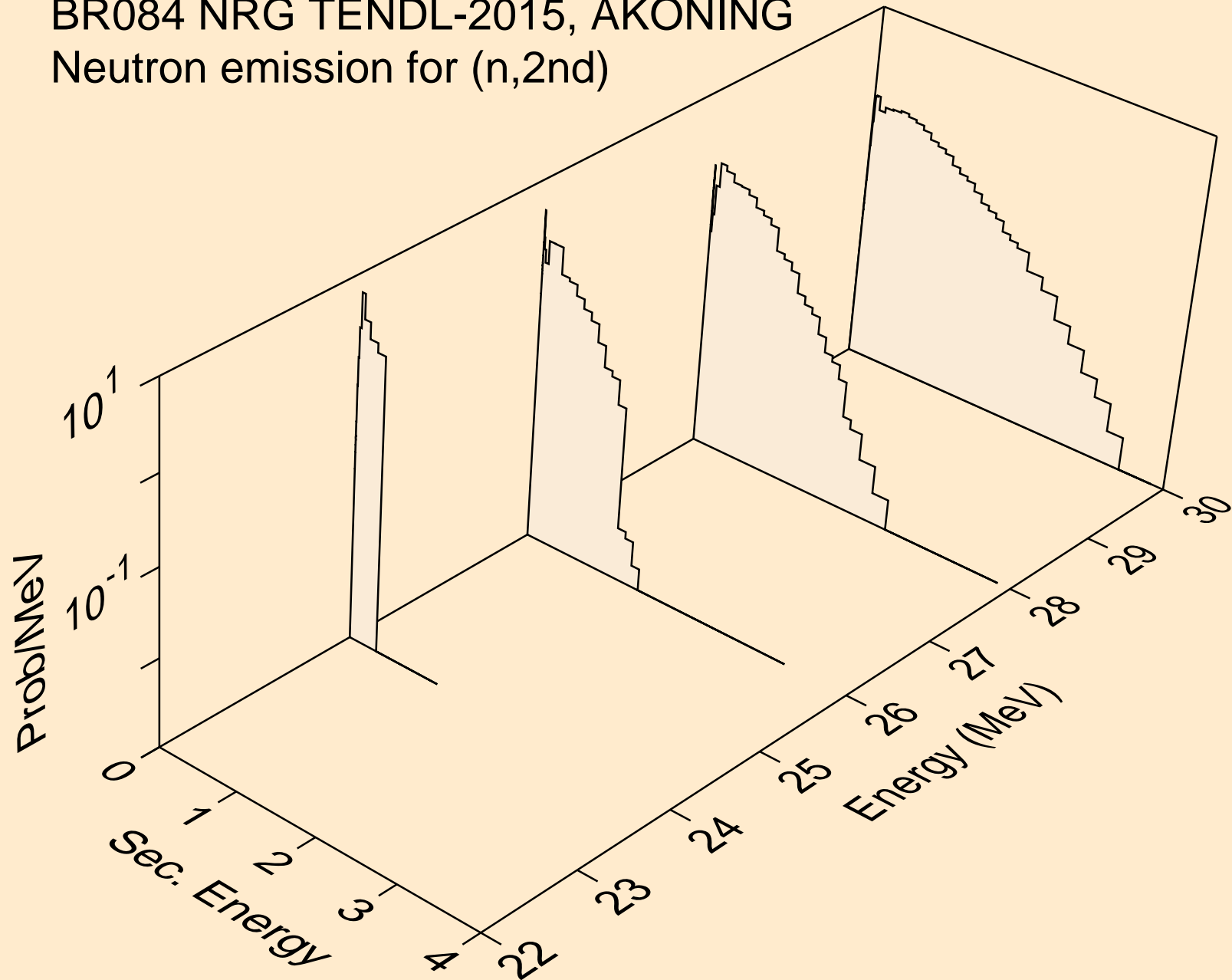
BR084 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



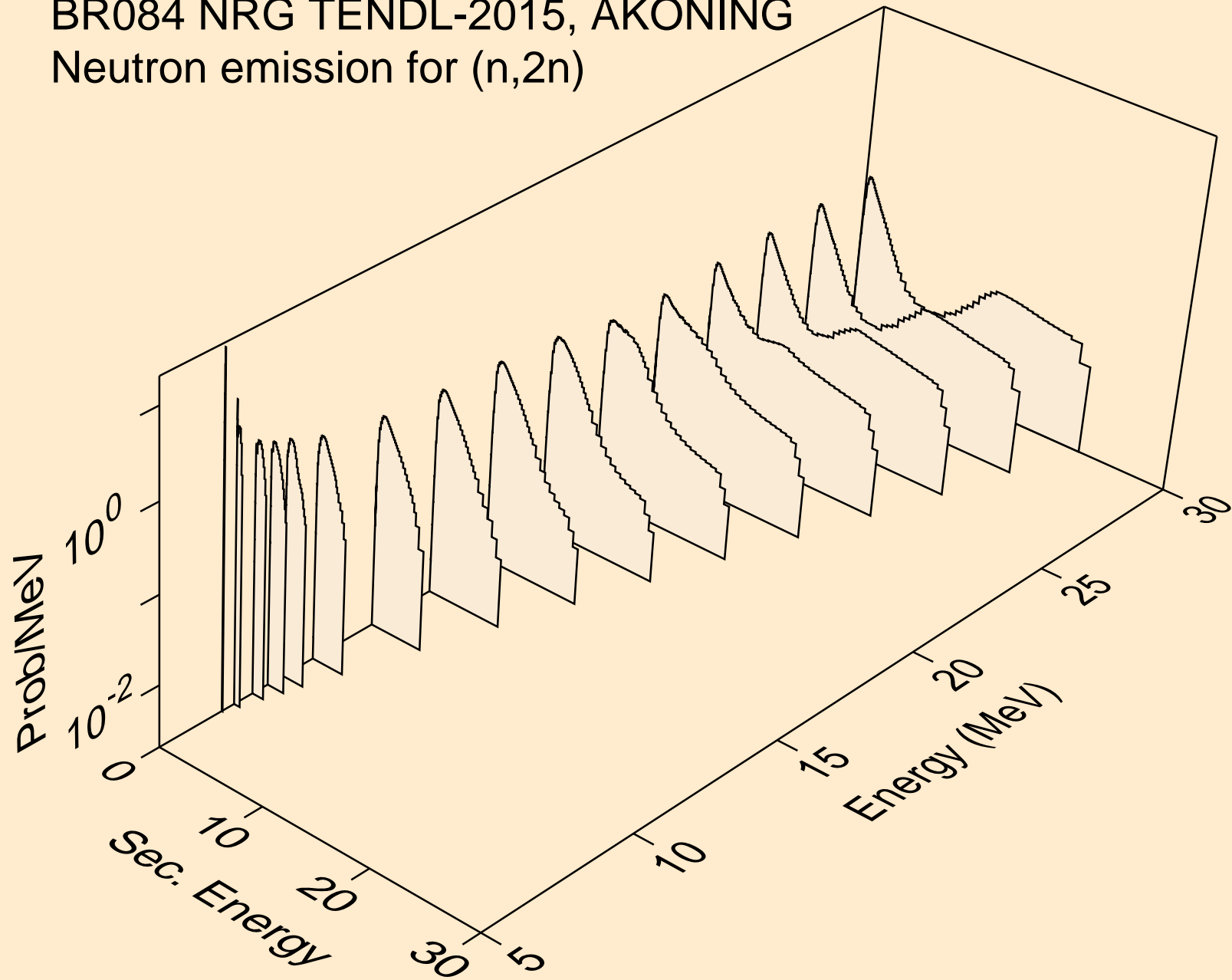
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



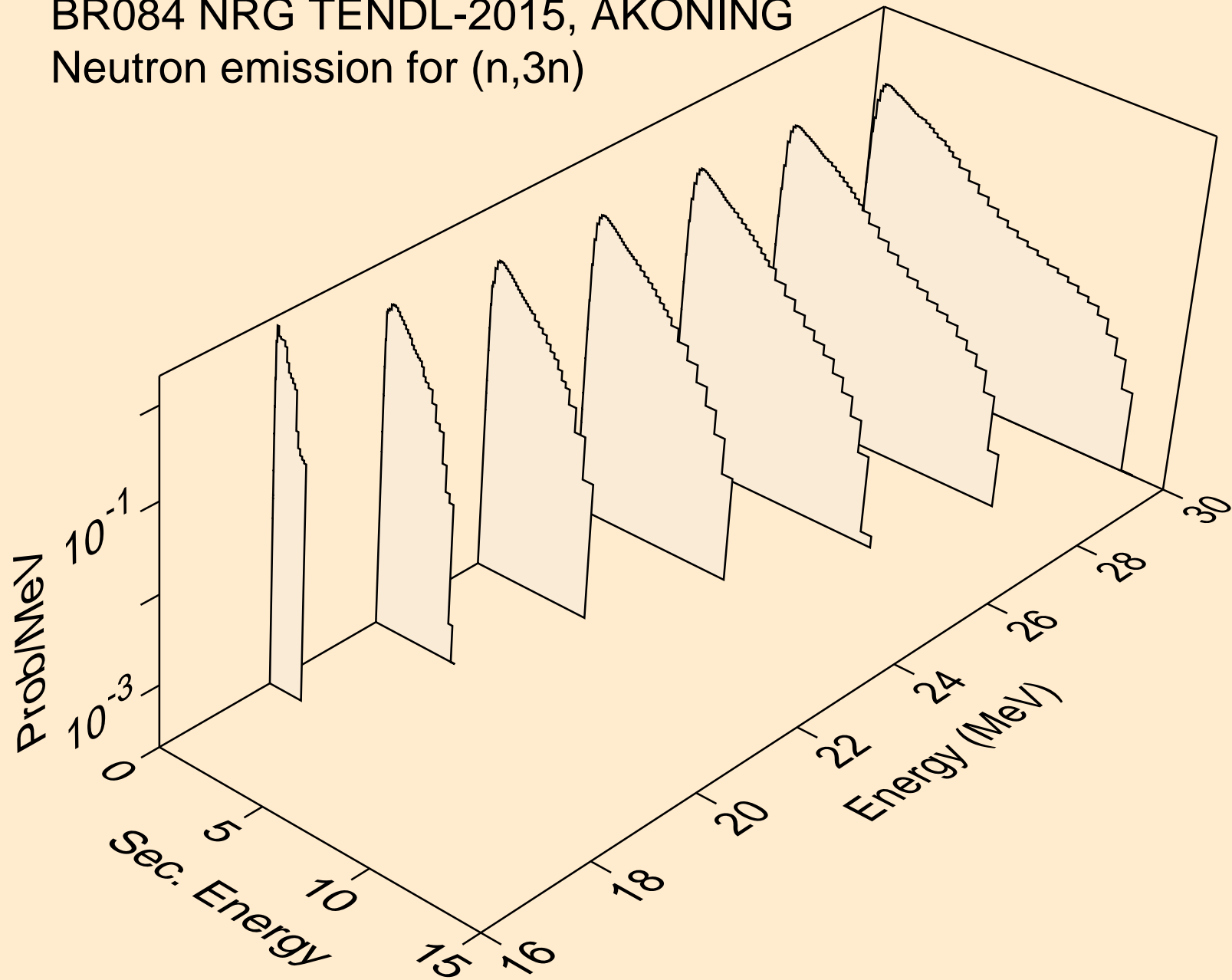
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



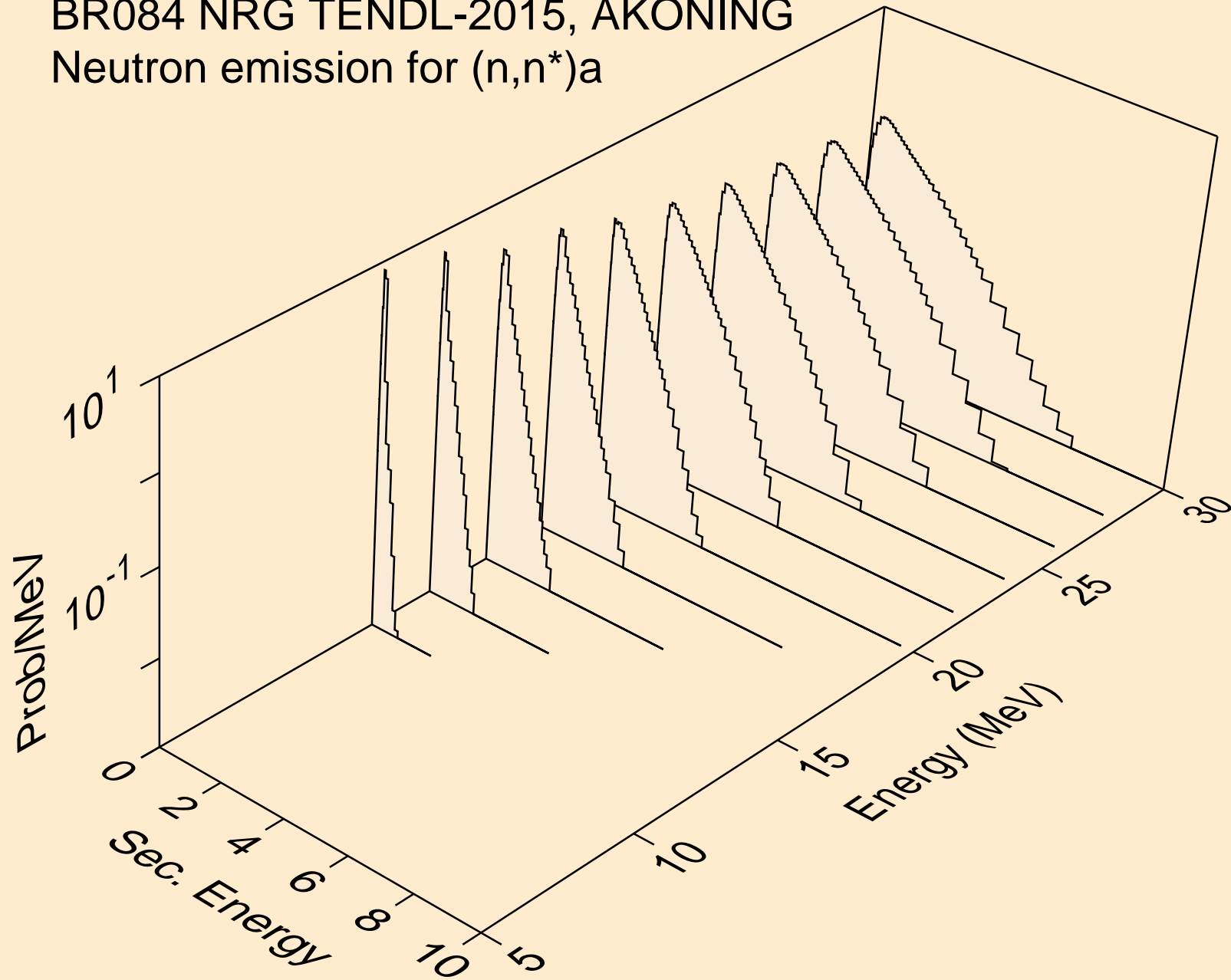
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



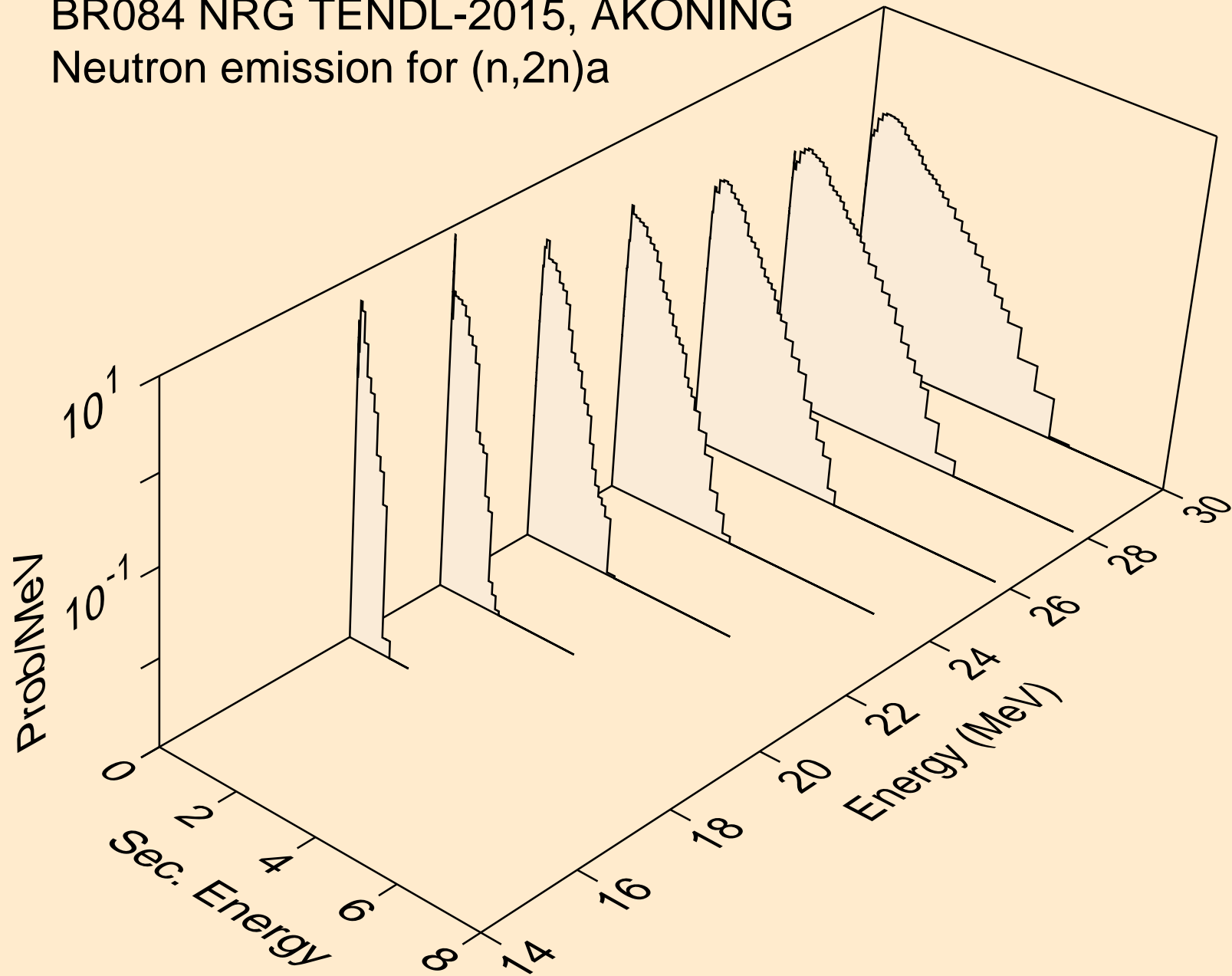
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



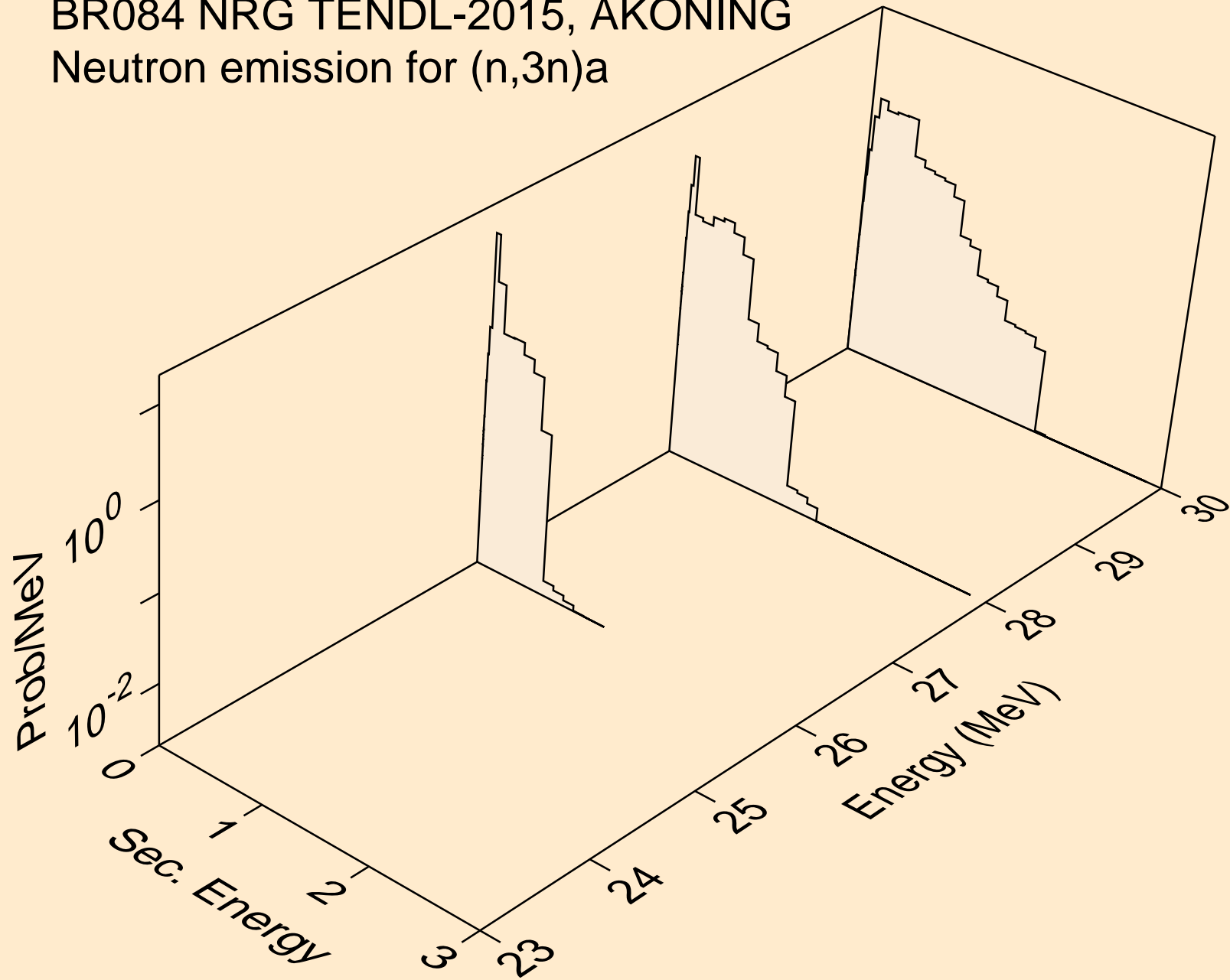
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



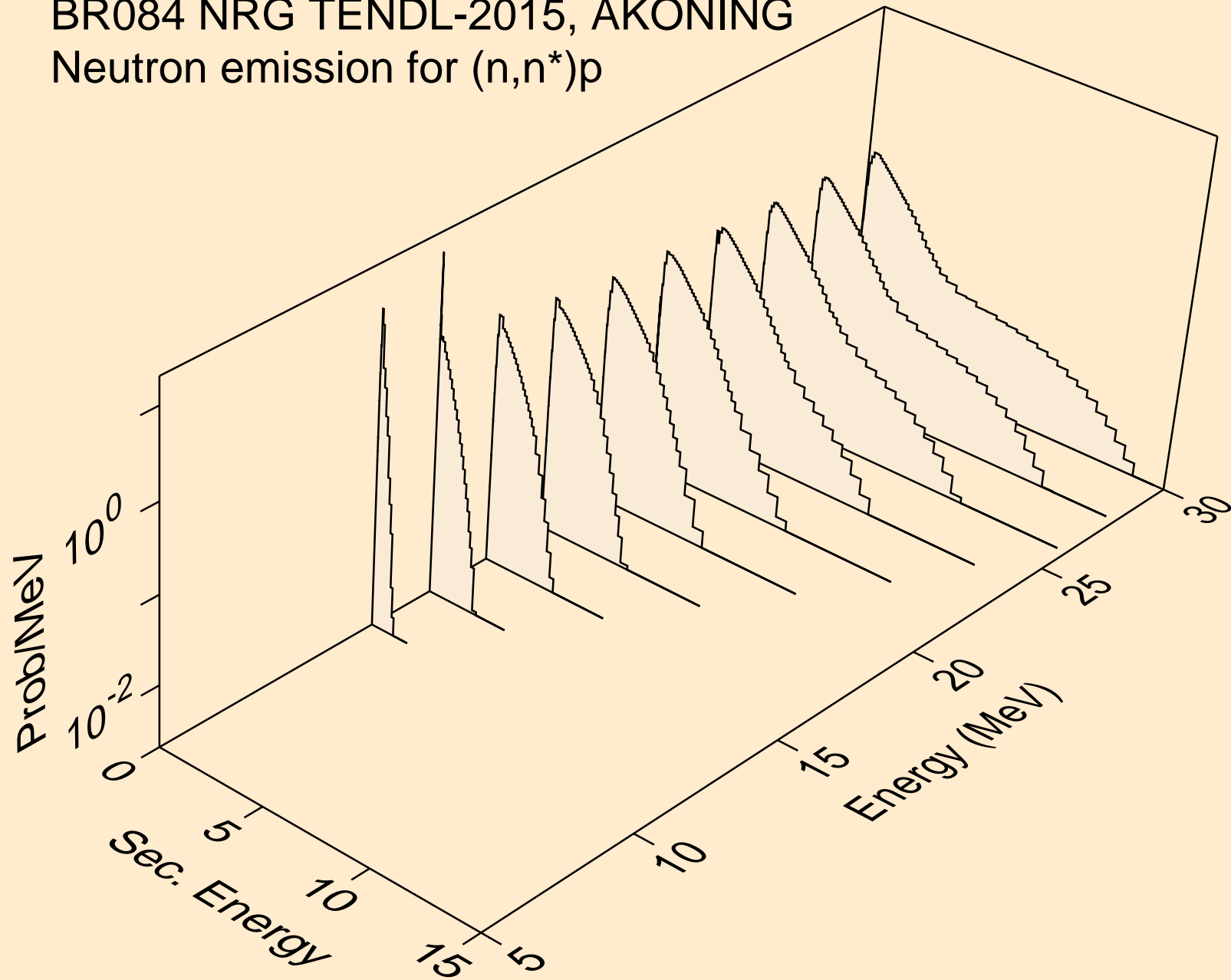
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



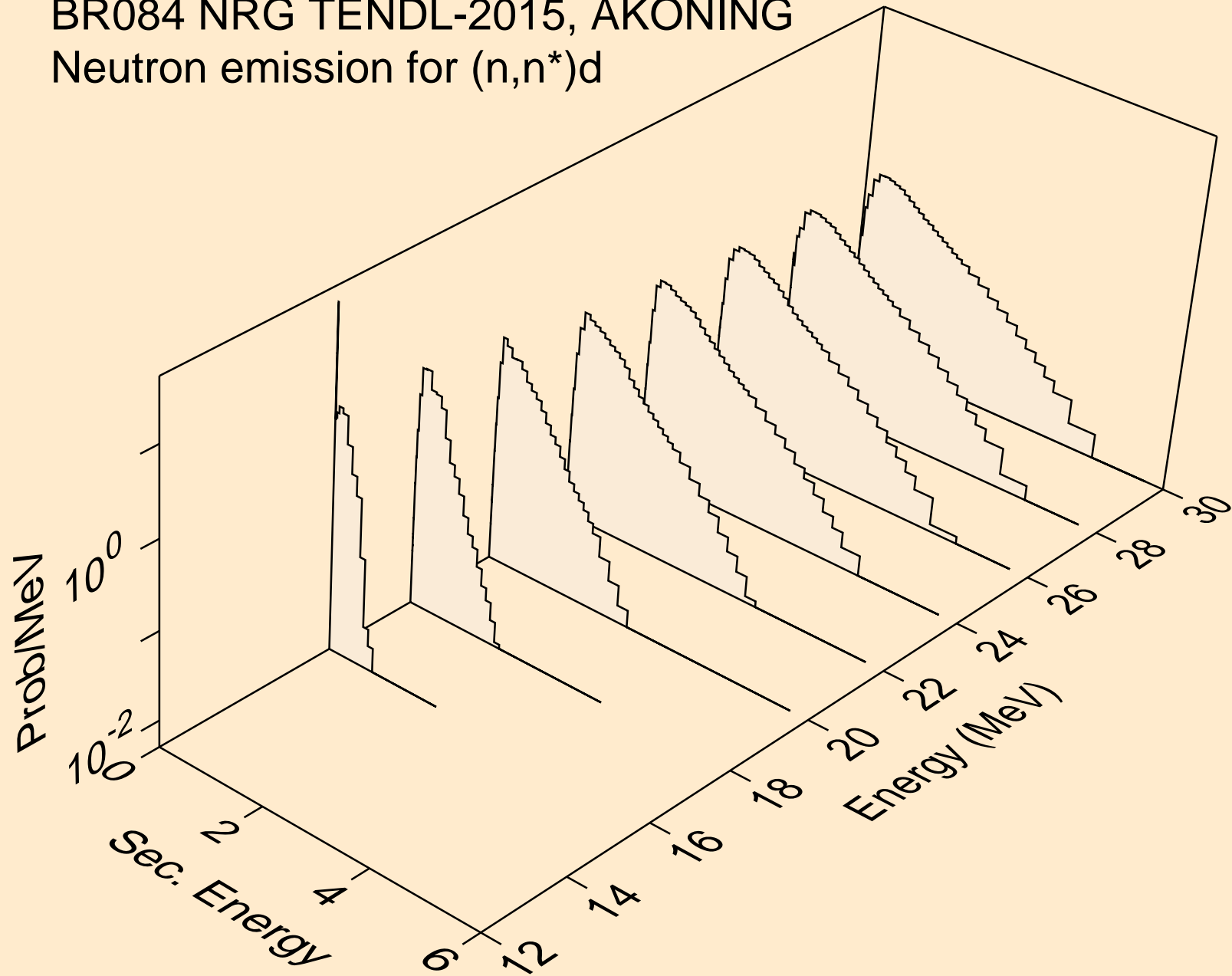
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



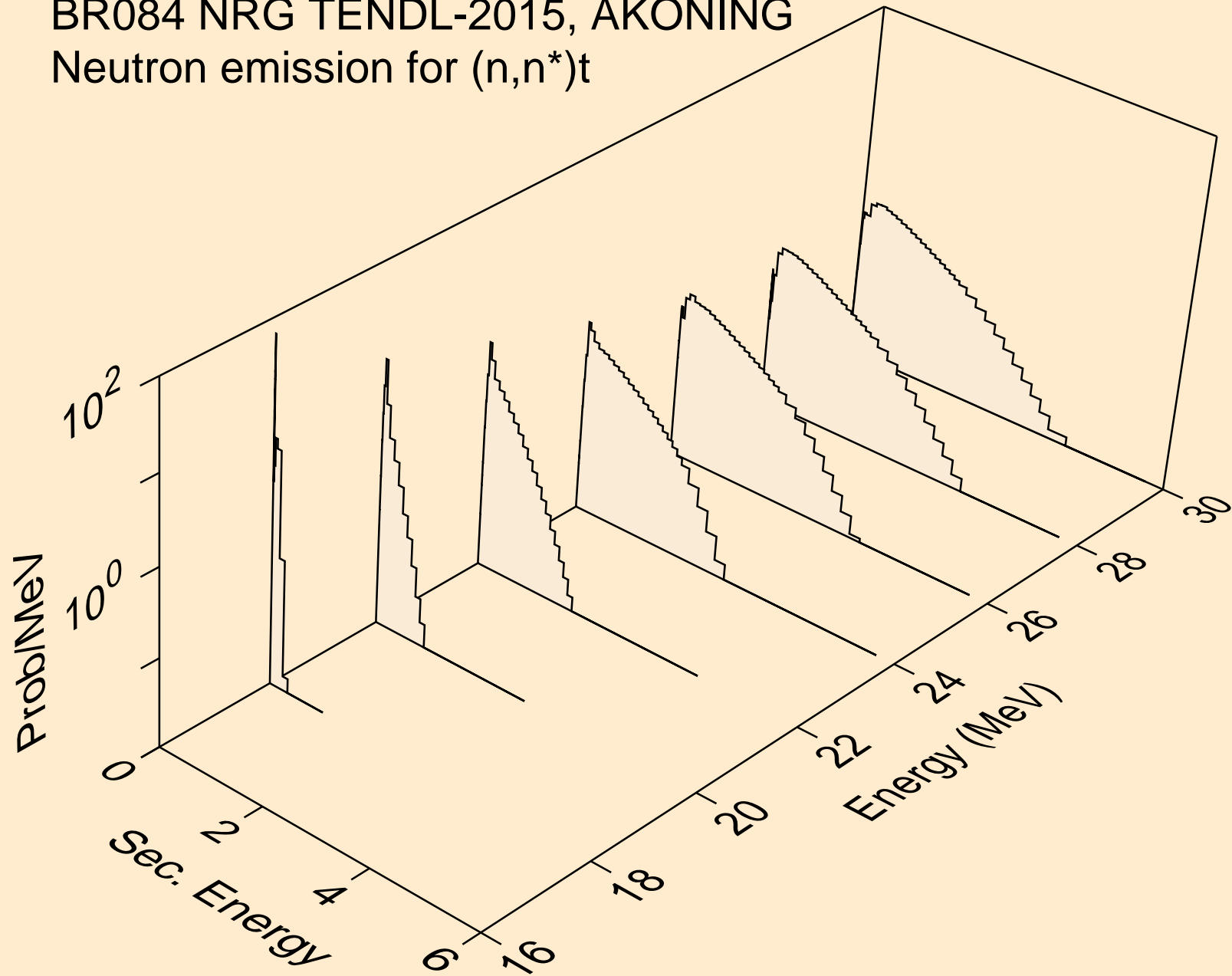
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



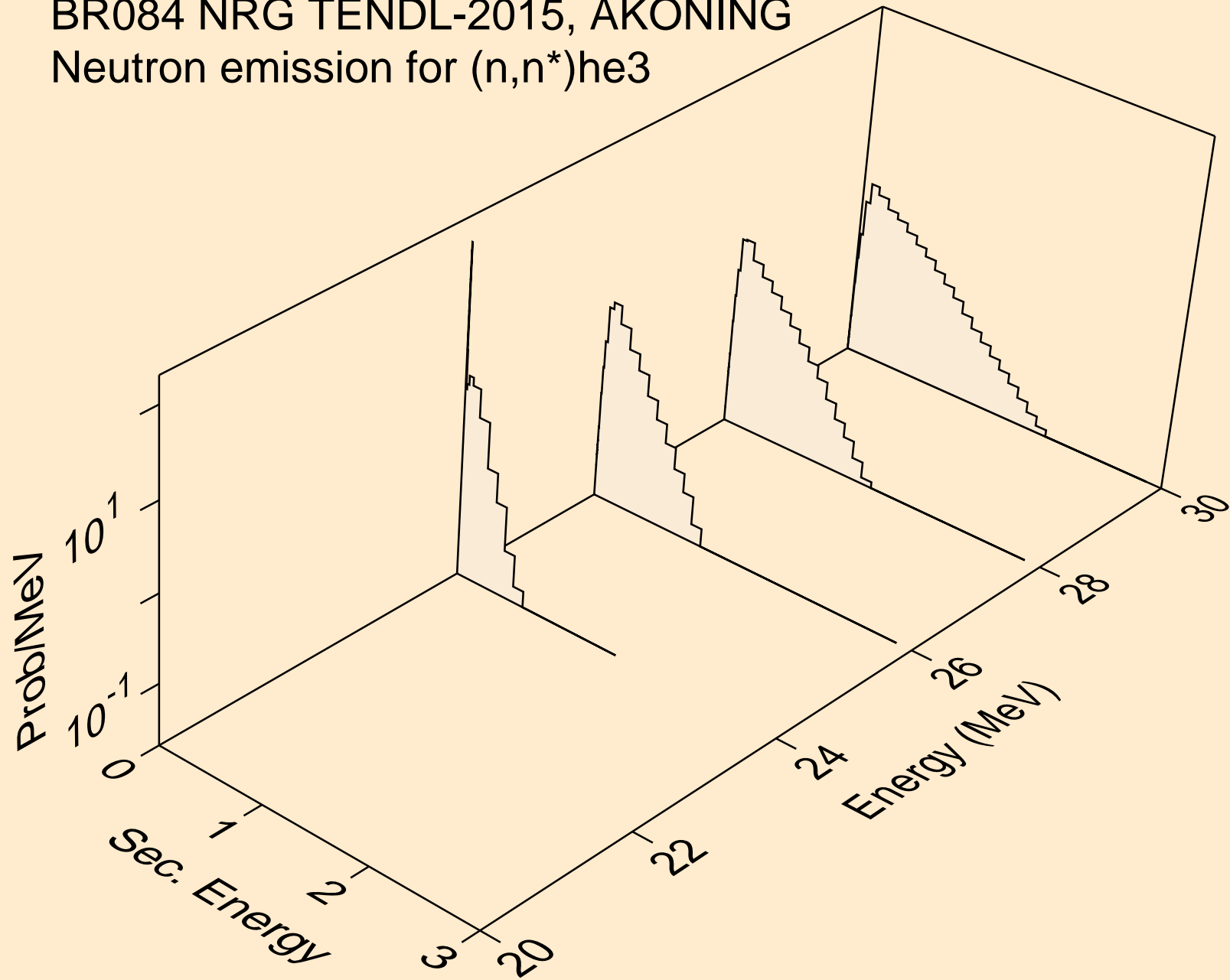
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



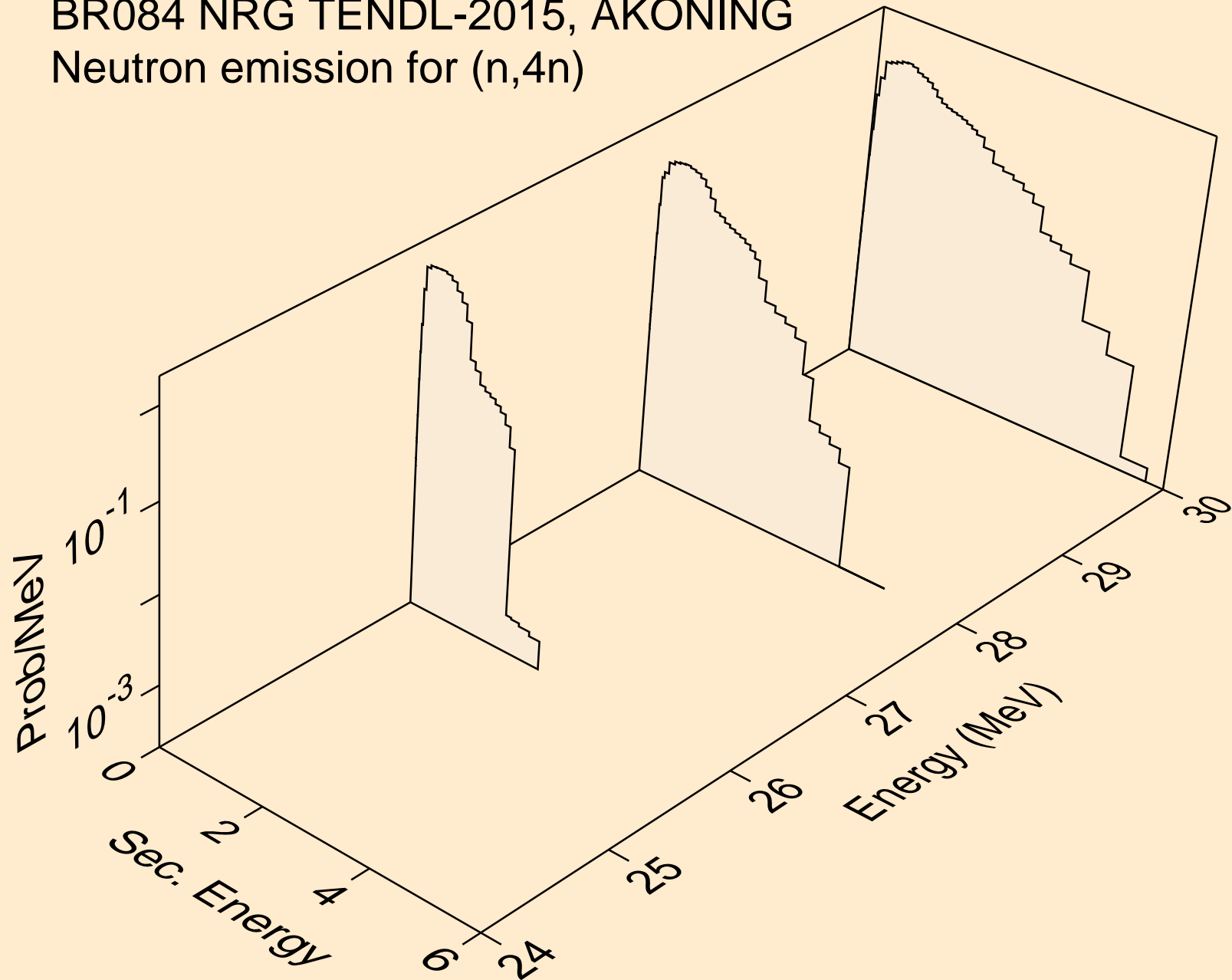
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



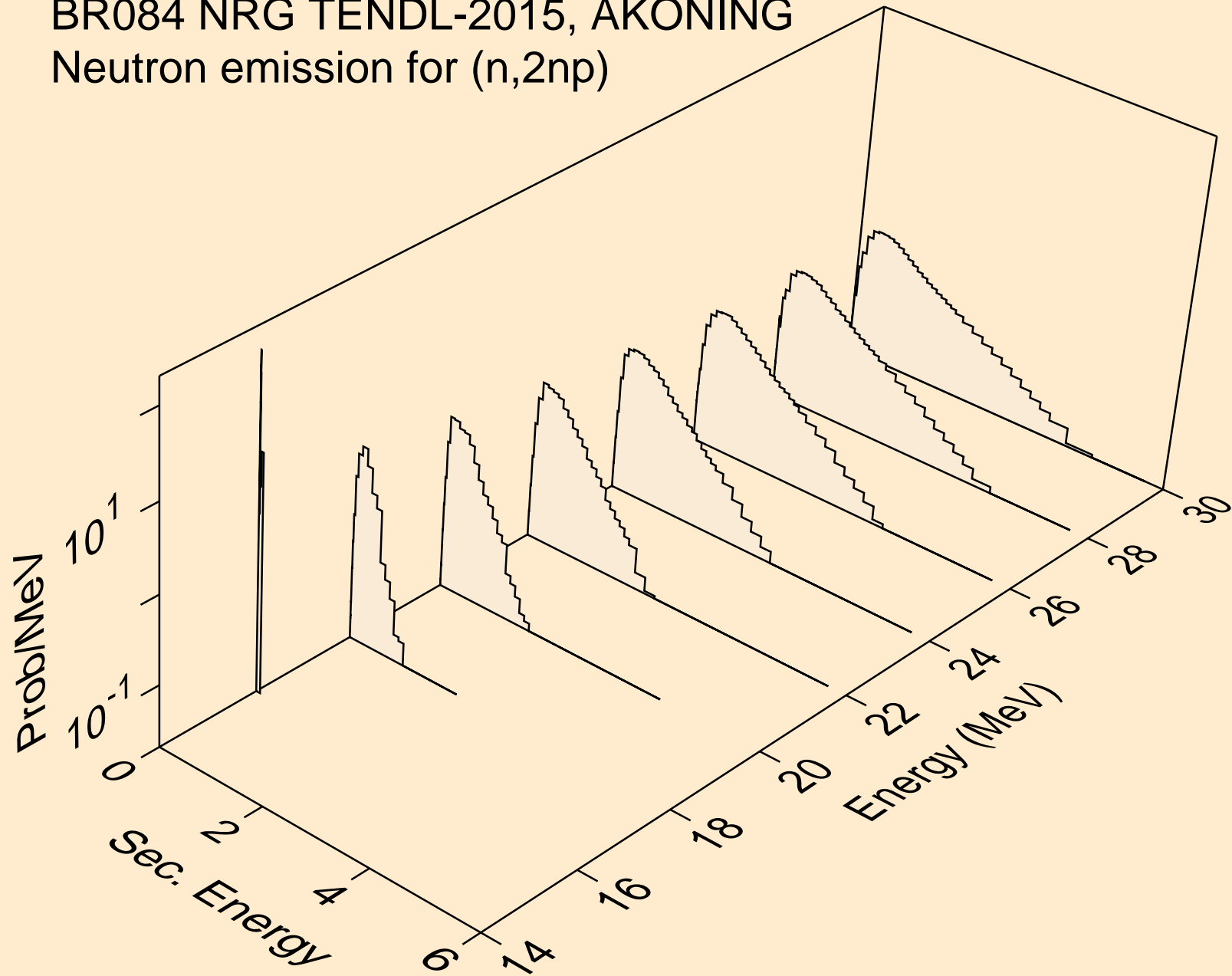
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



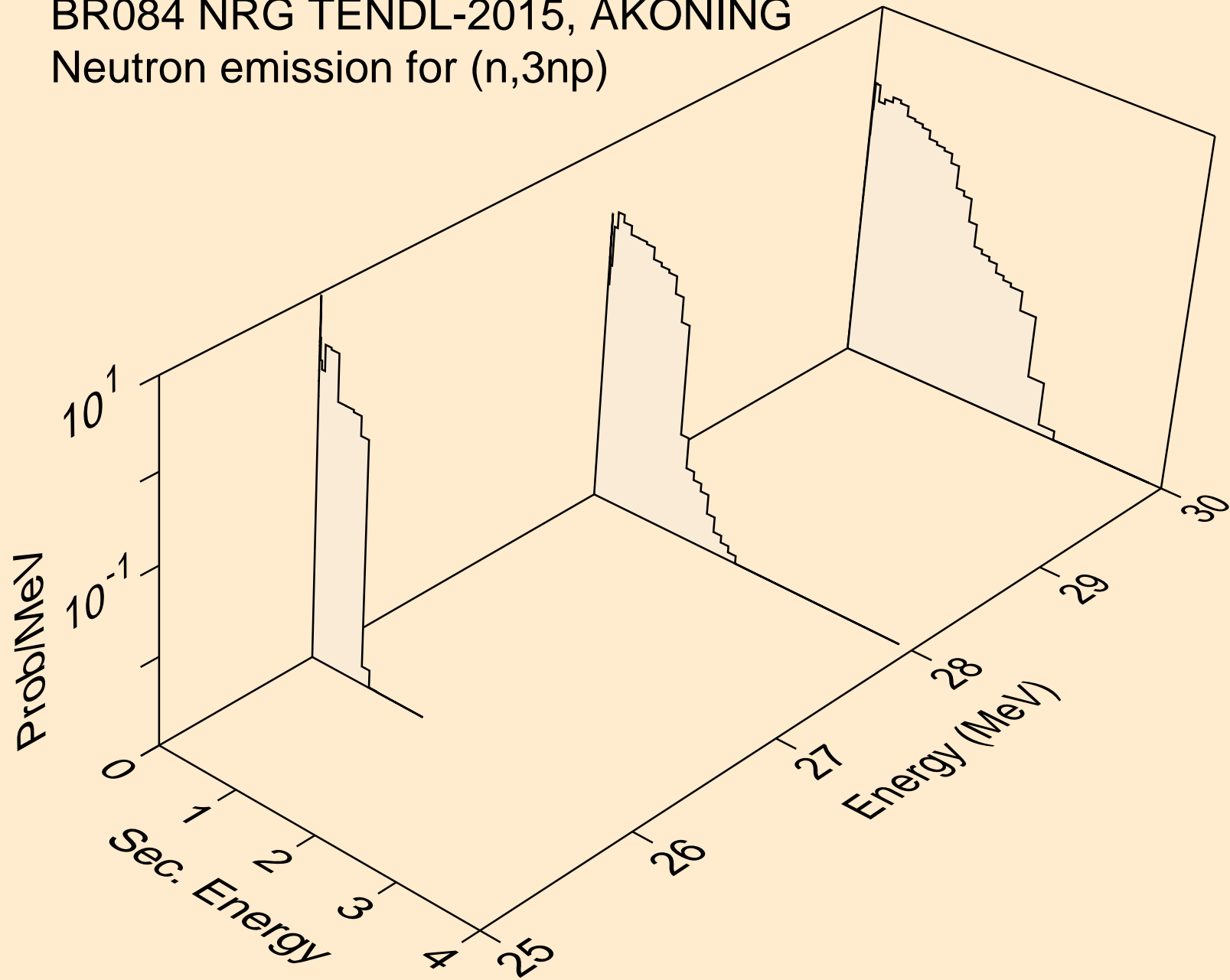
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



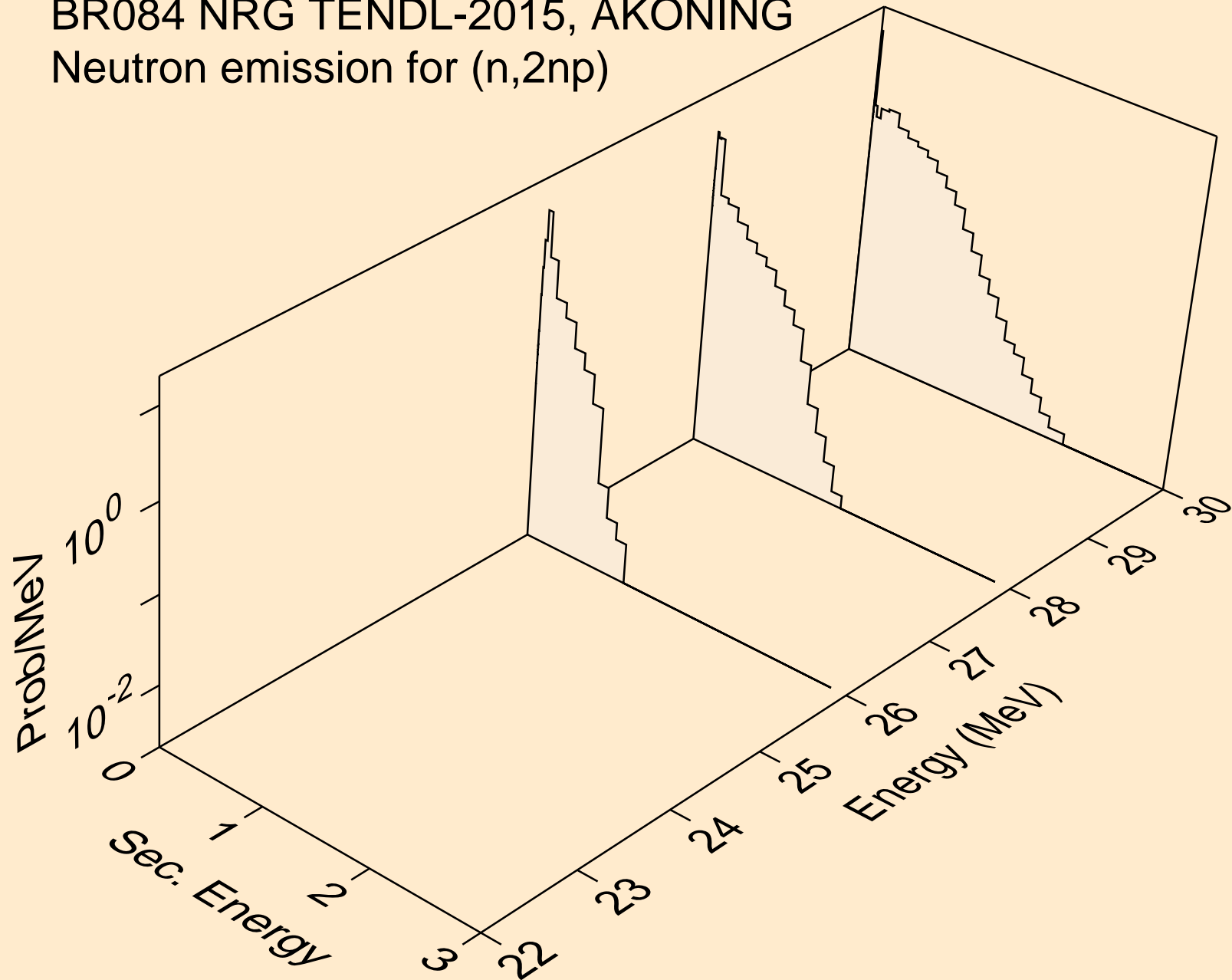
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



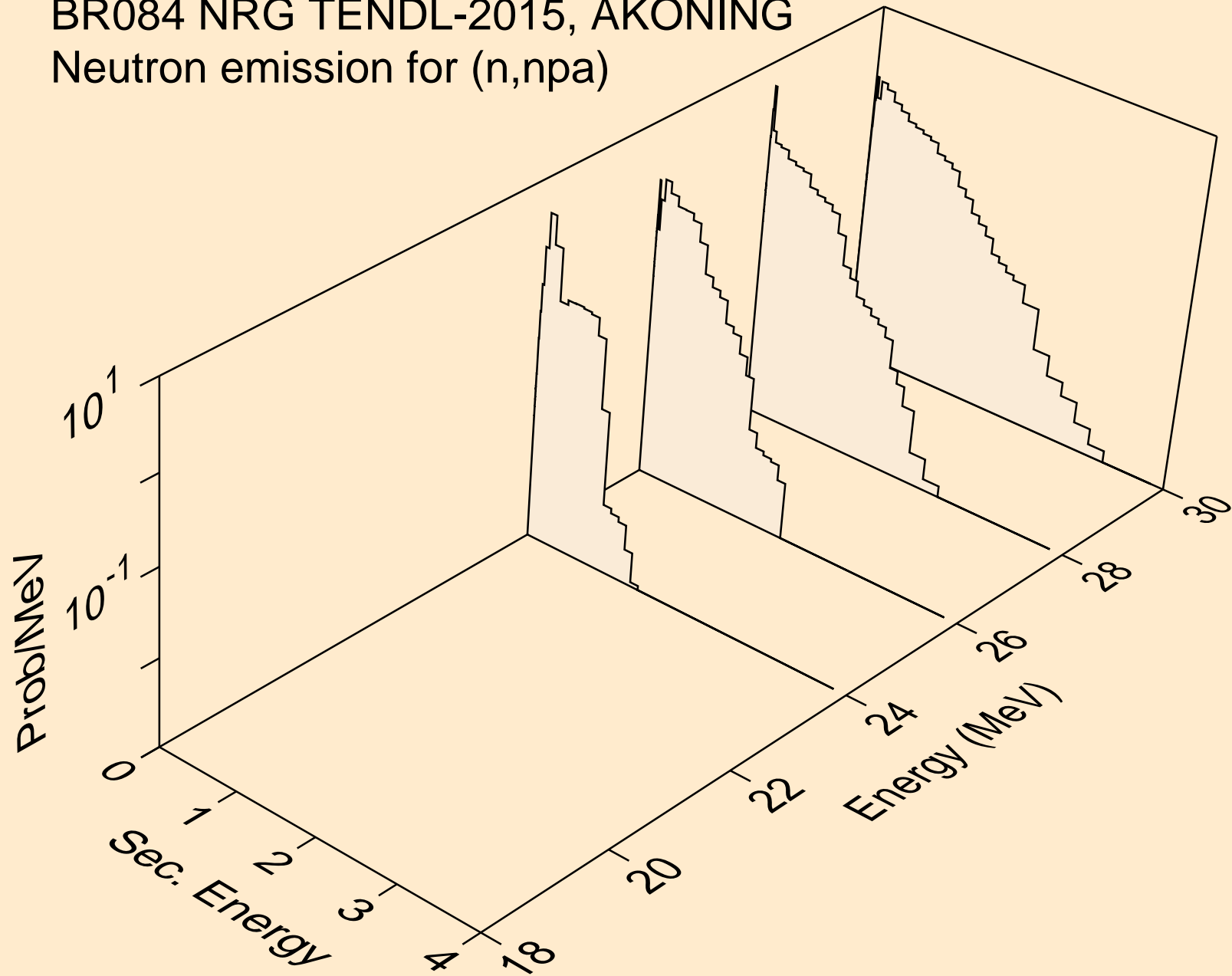
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



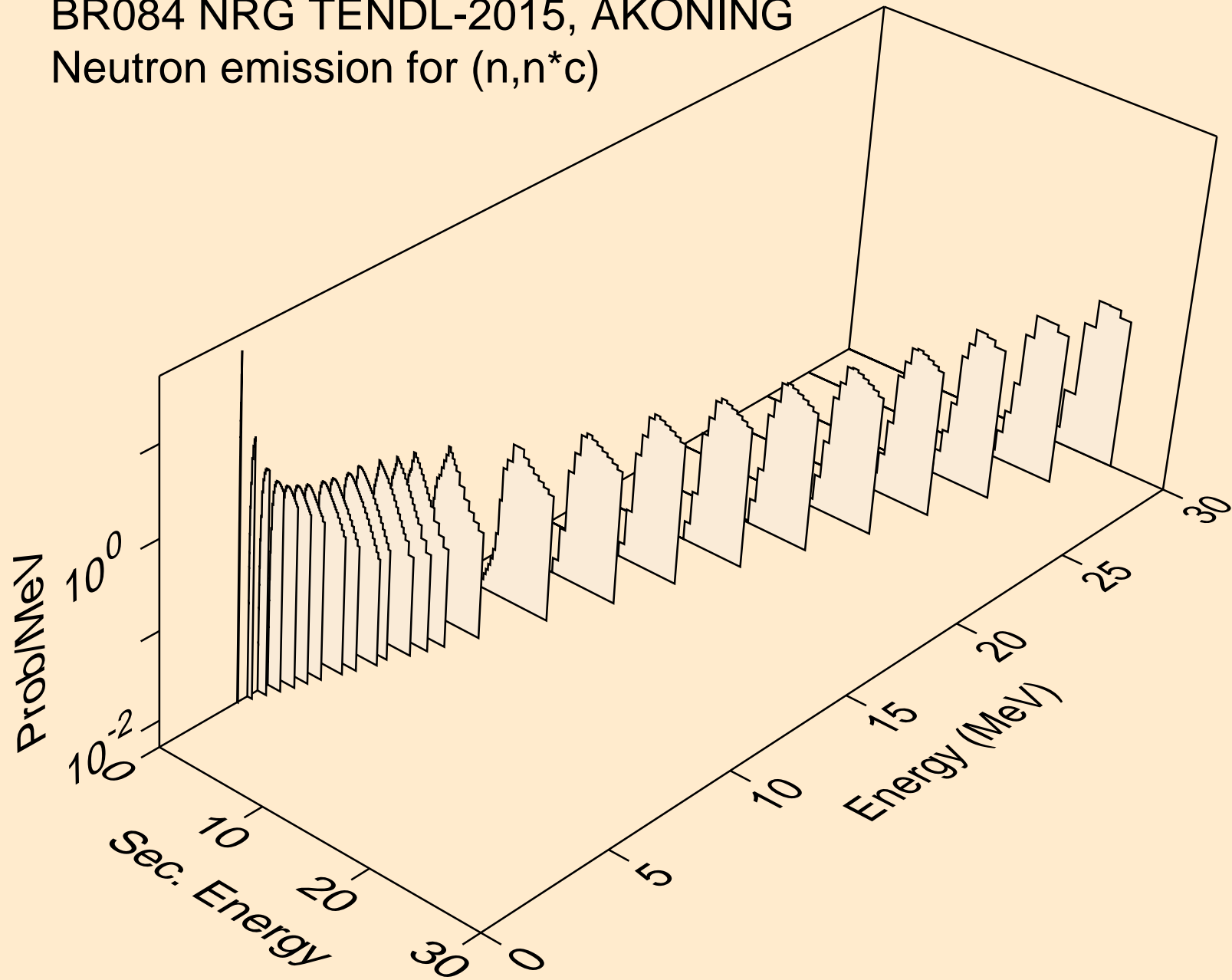
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



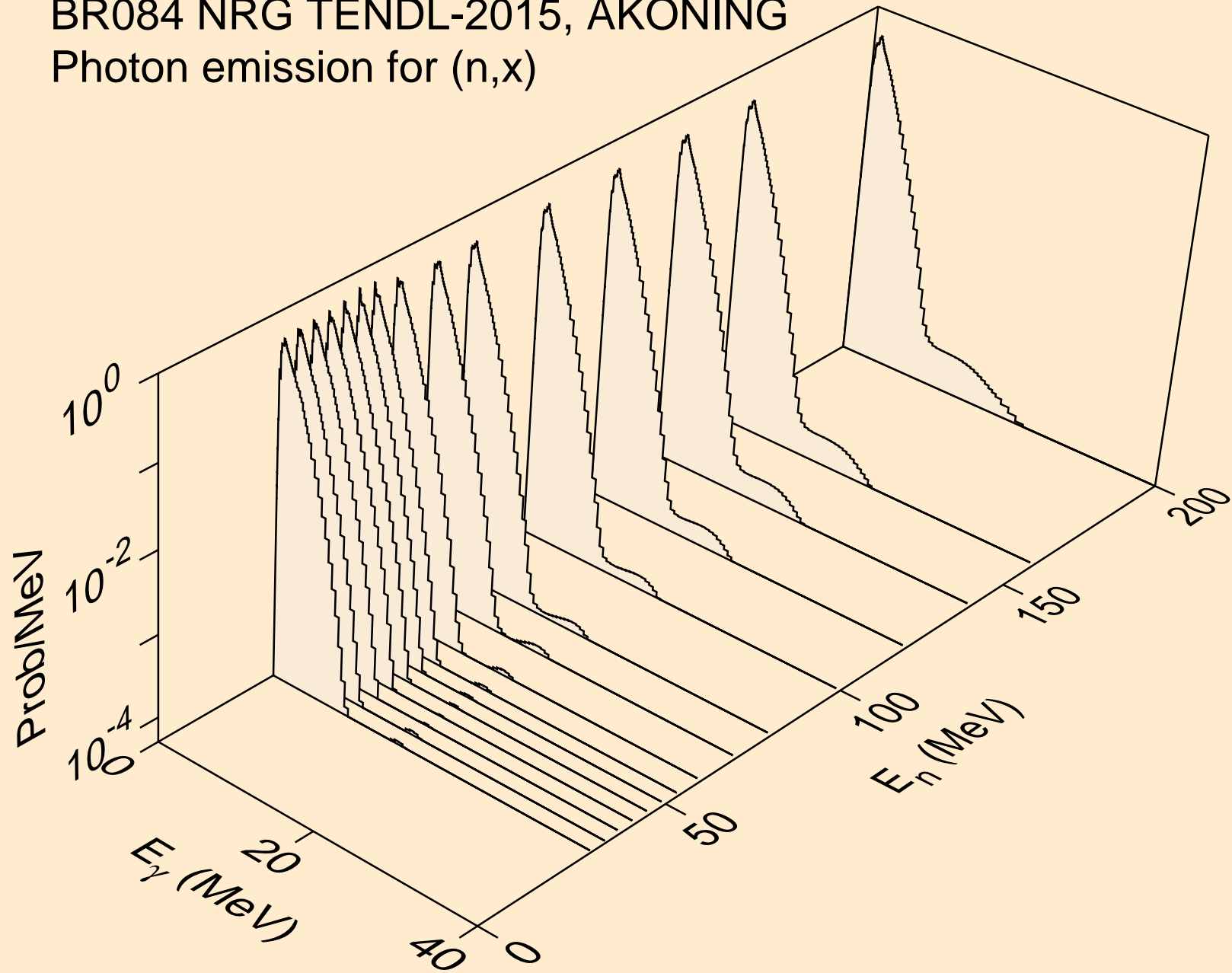
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



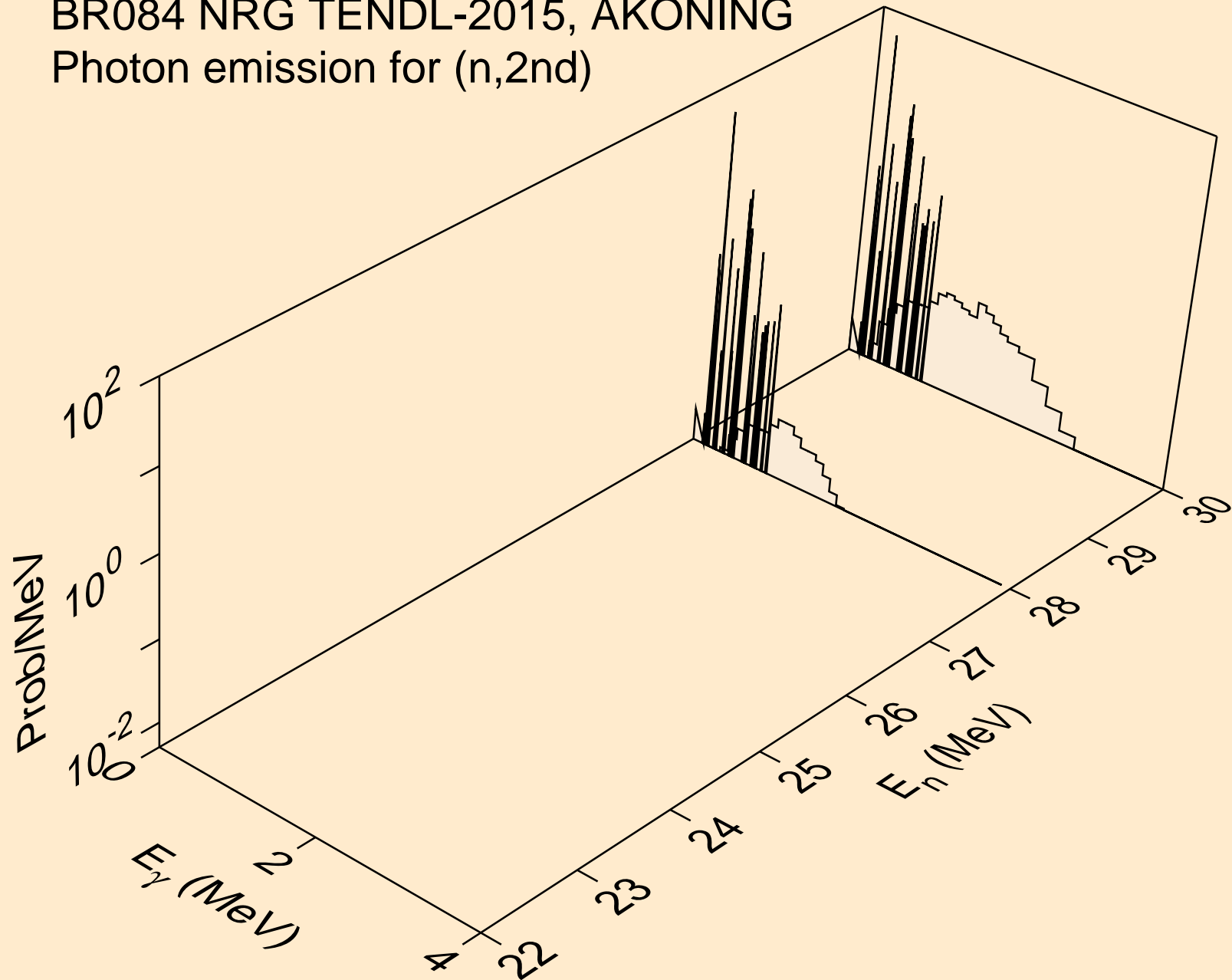
BR084 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



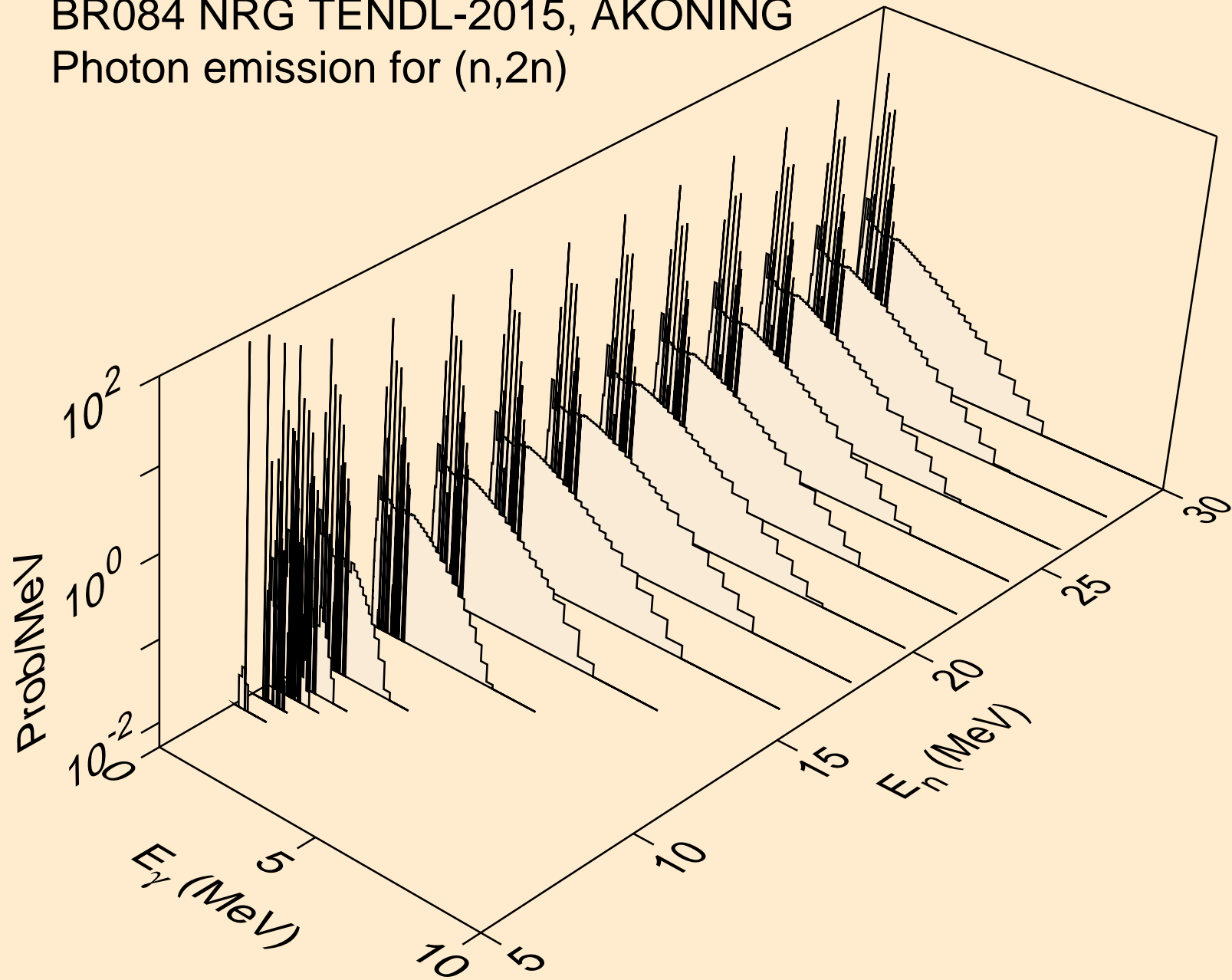
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,x)



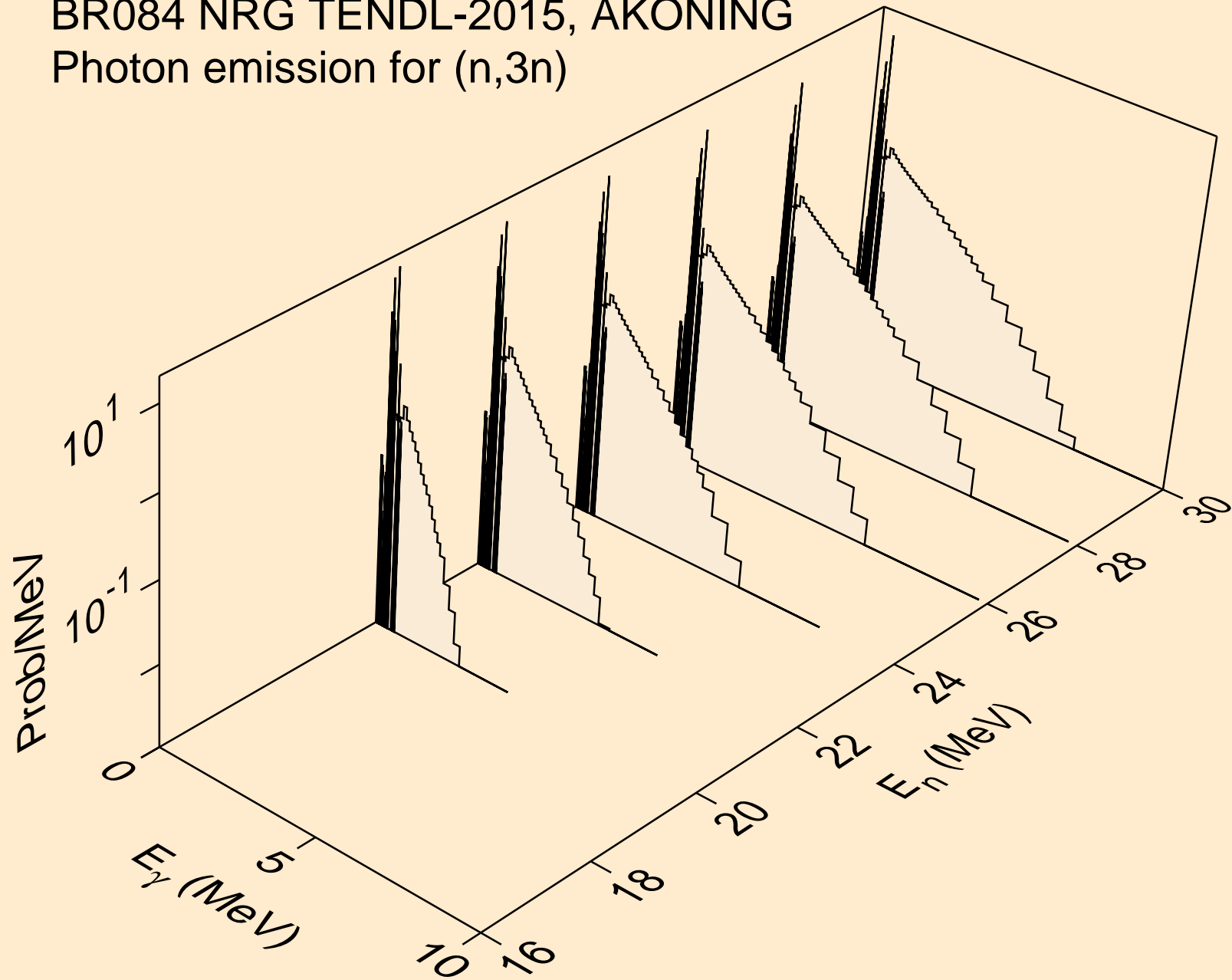
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



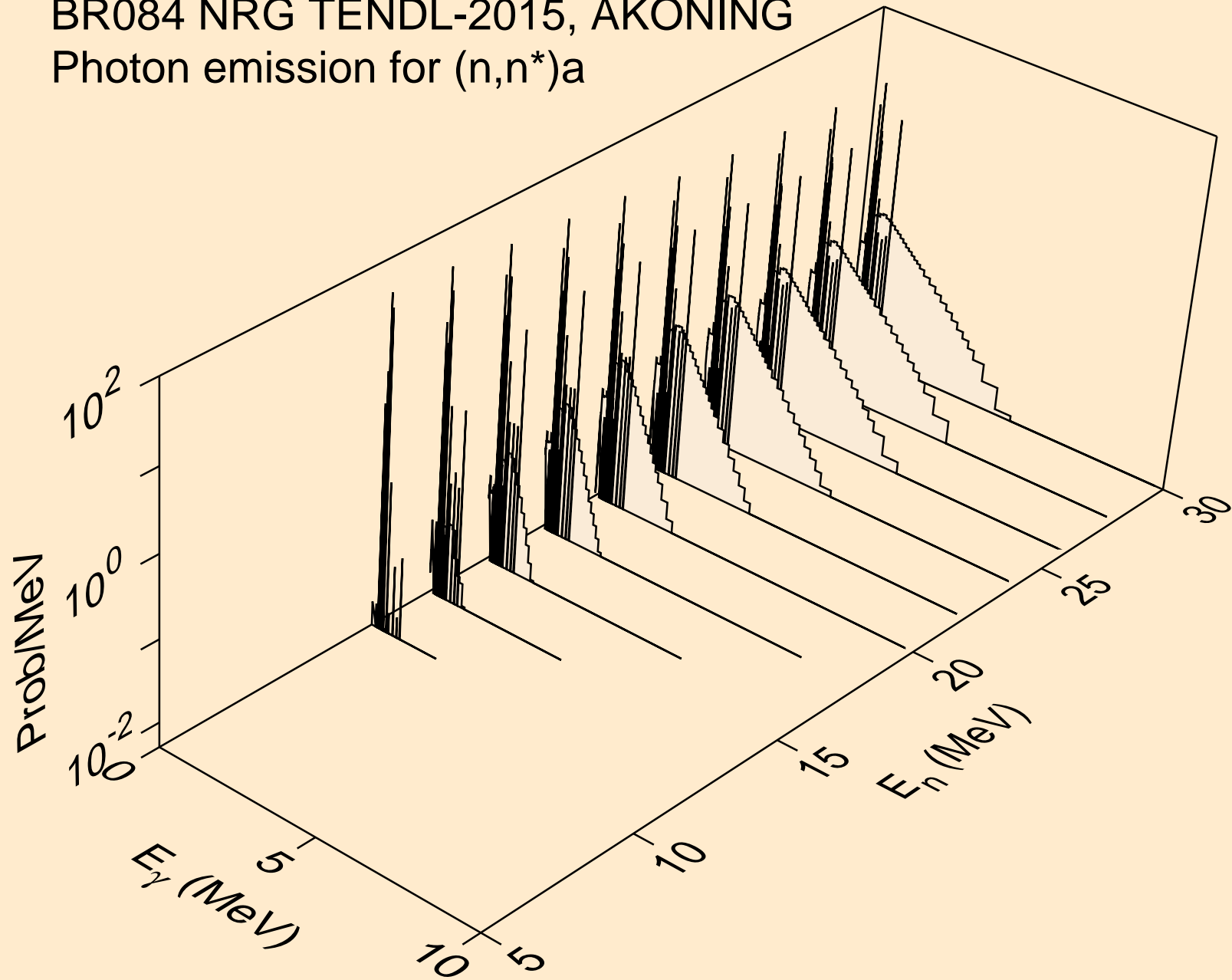
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



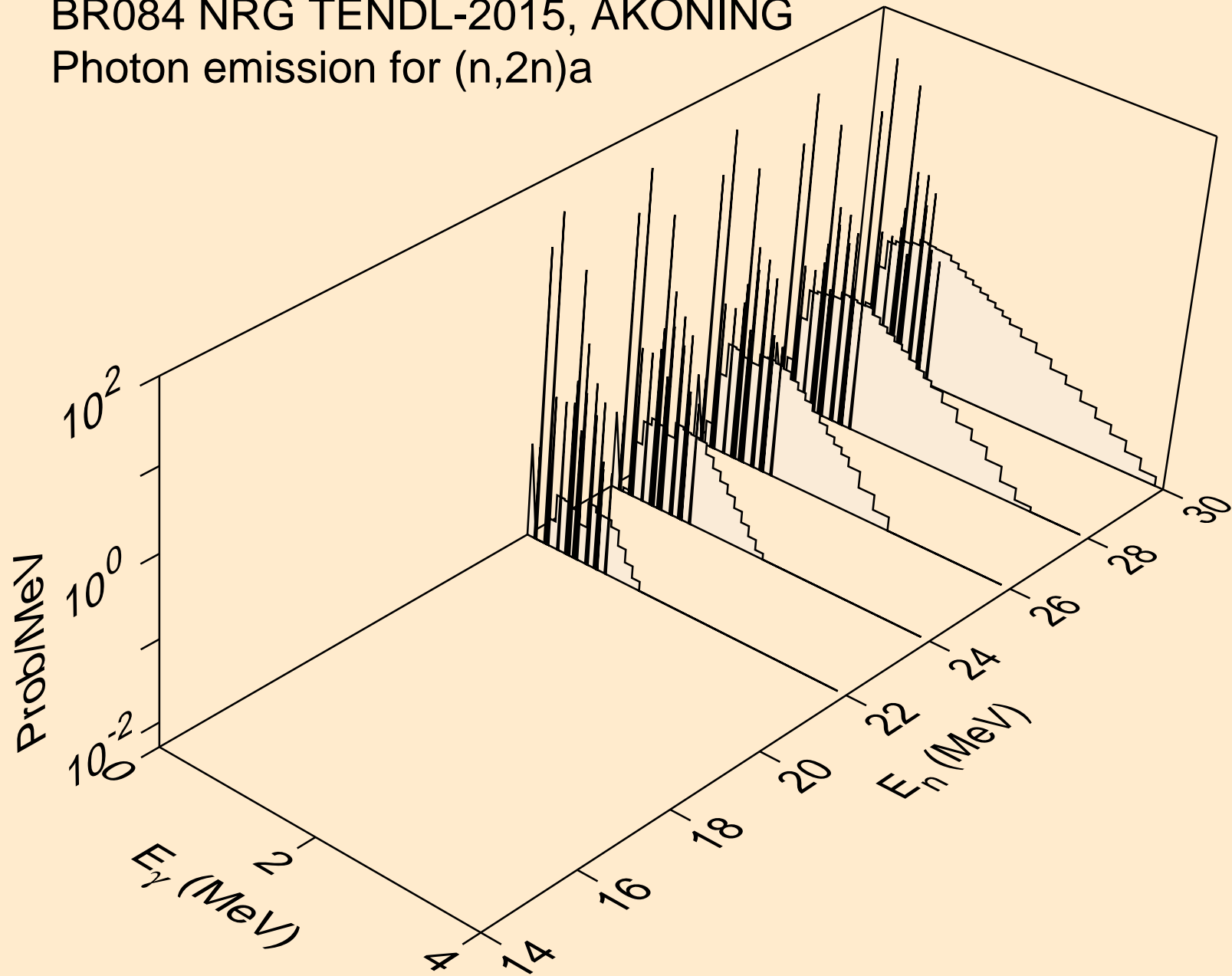
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



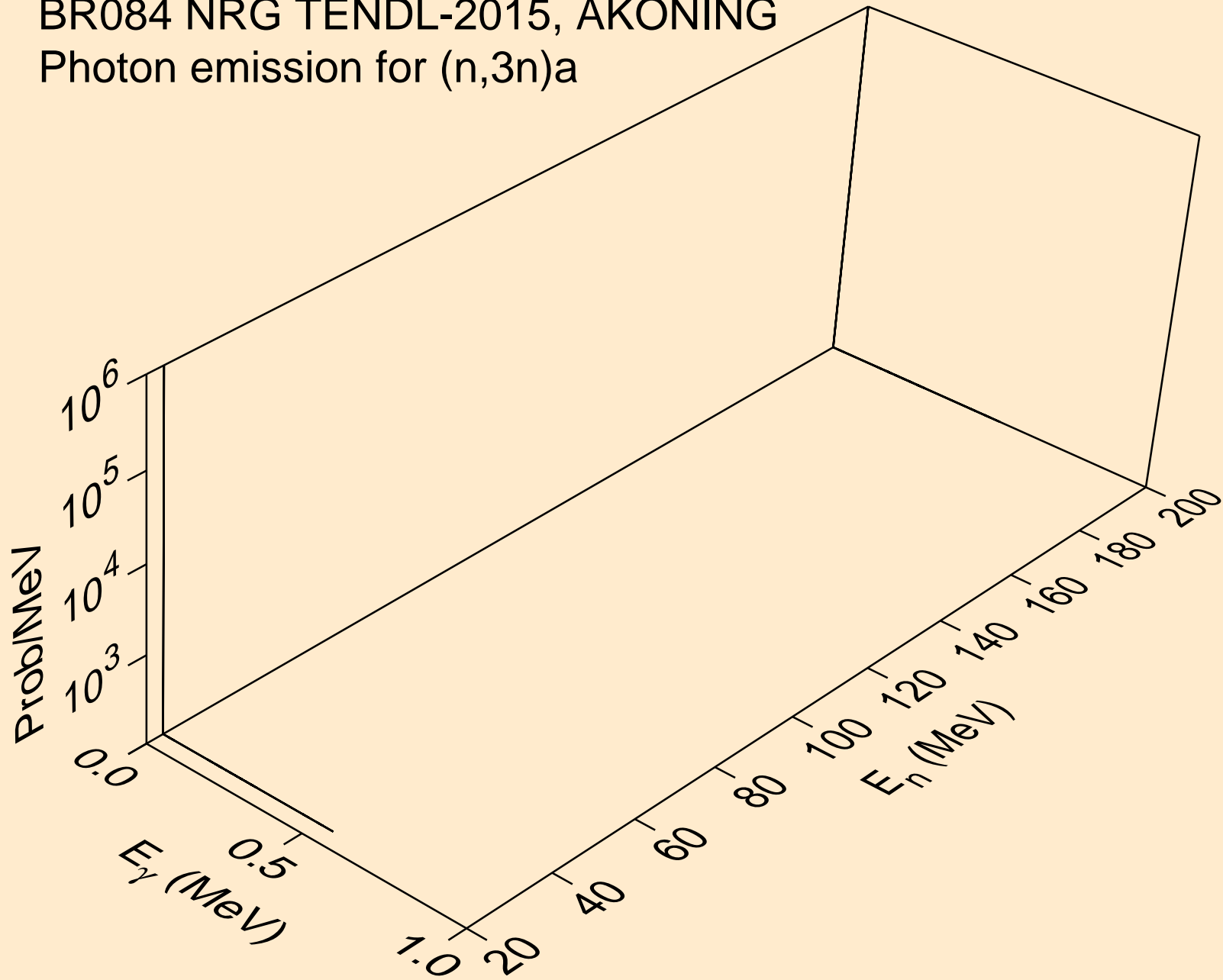
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



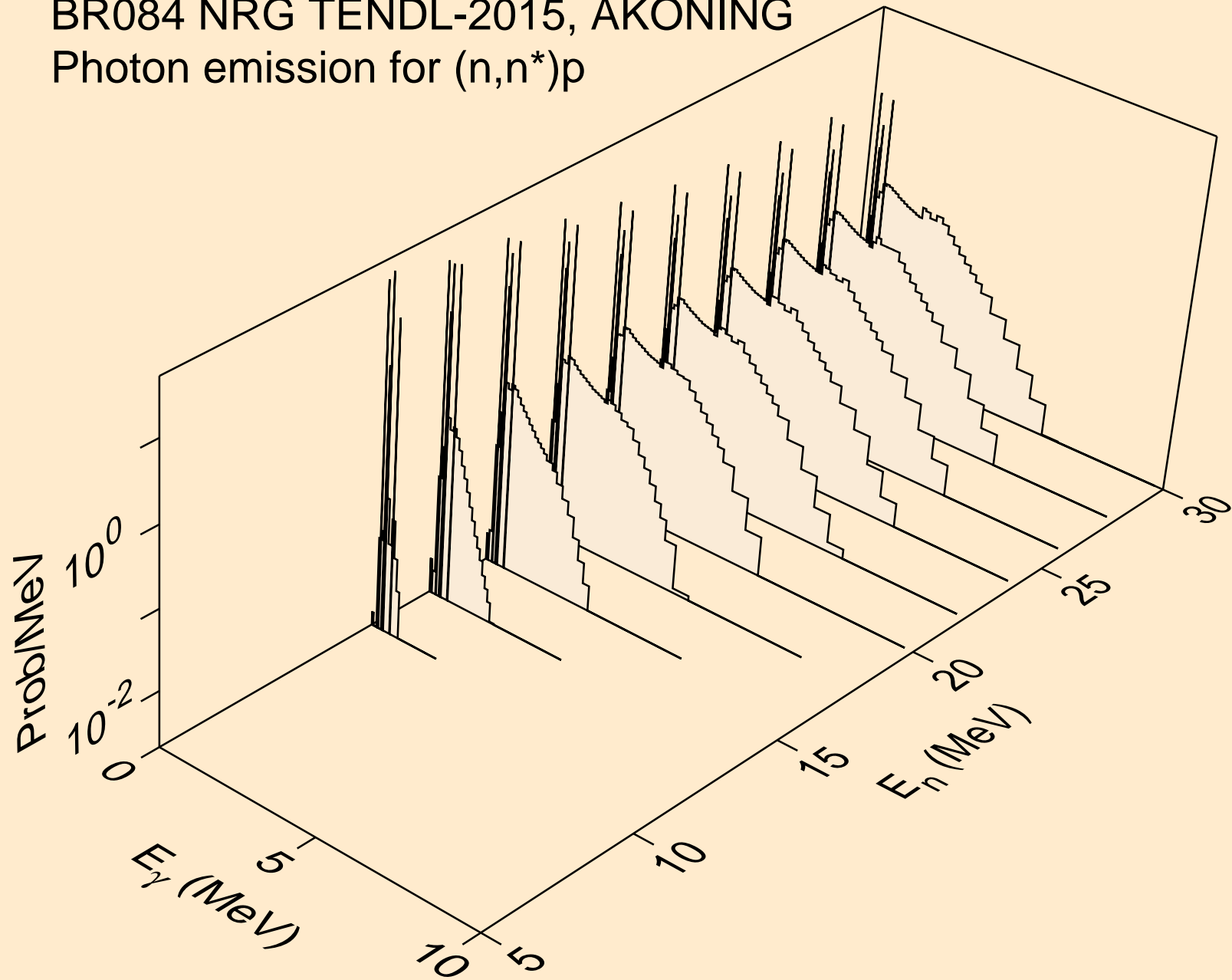
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



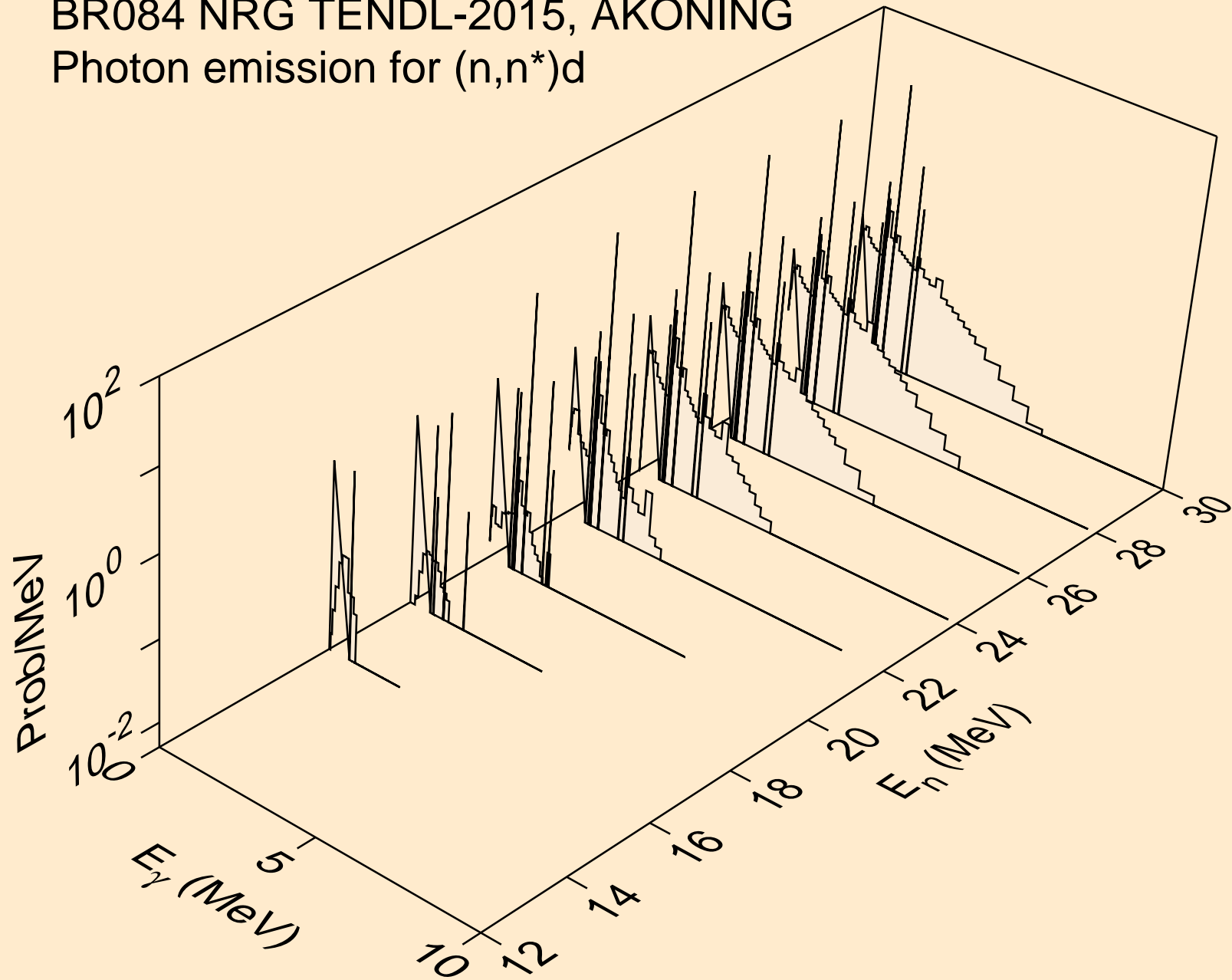
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



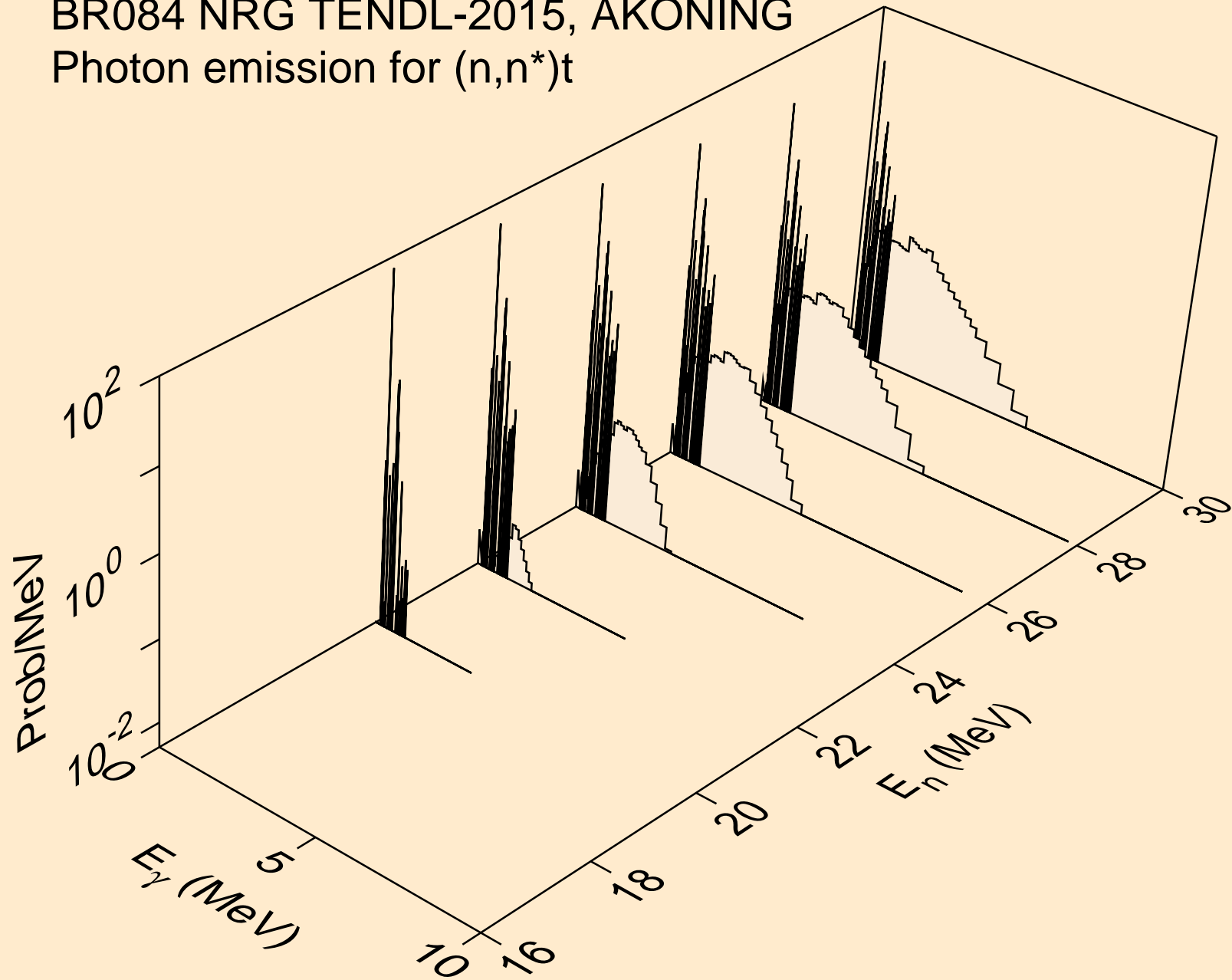
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



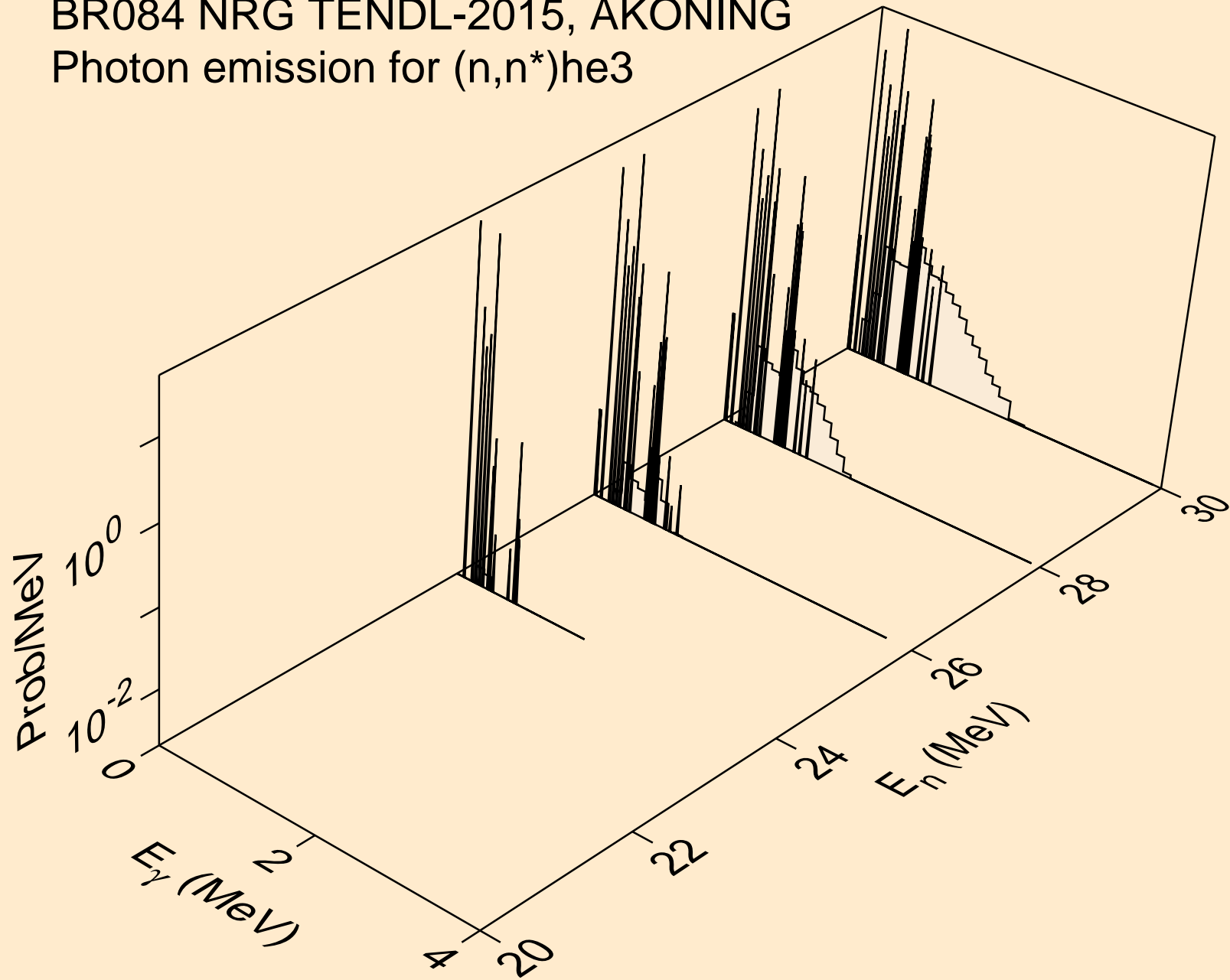
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



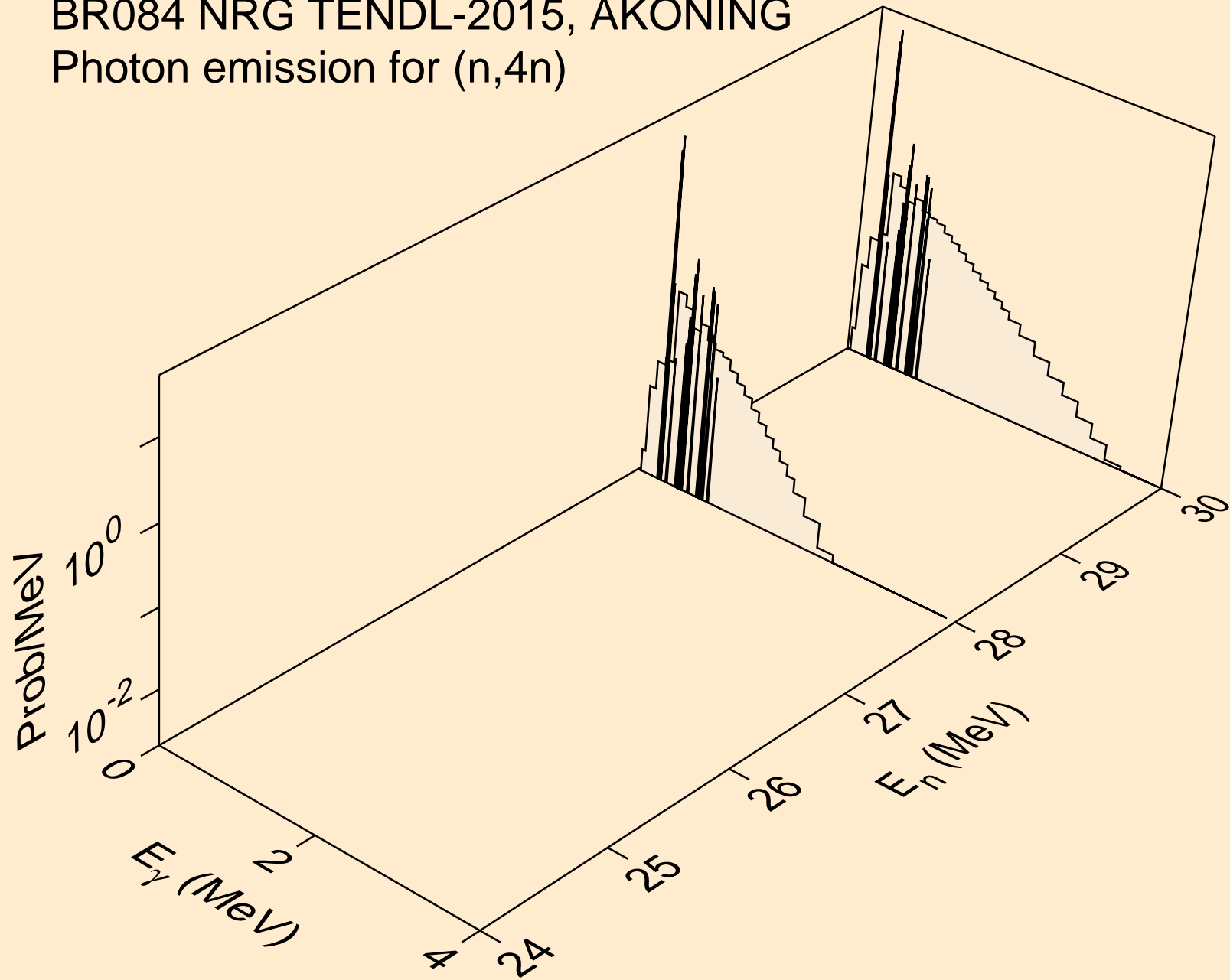
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



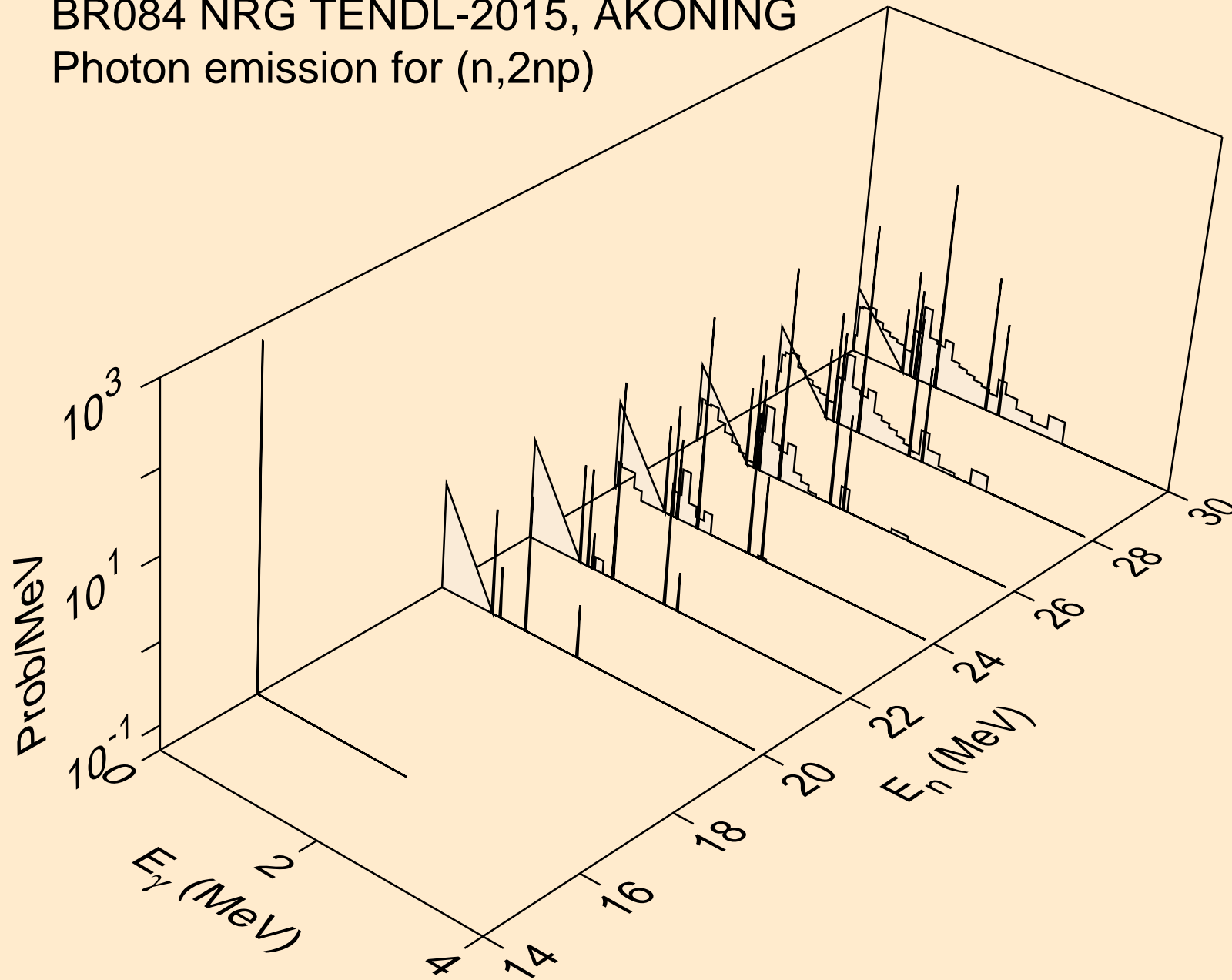
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



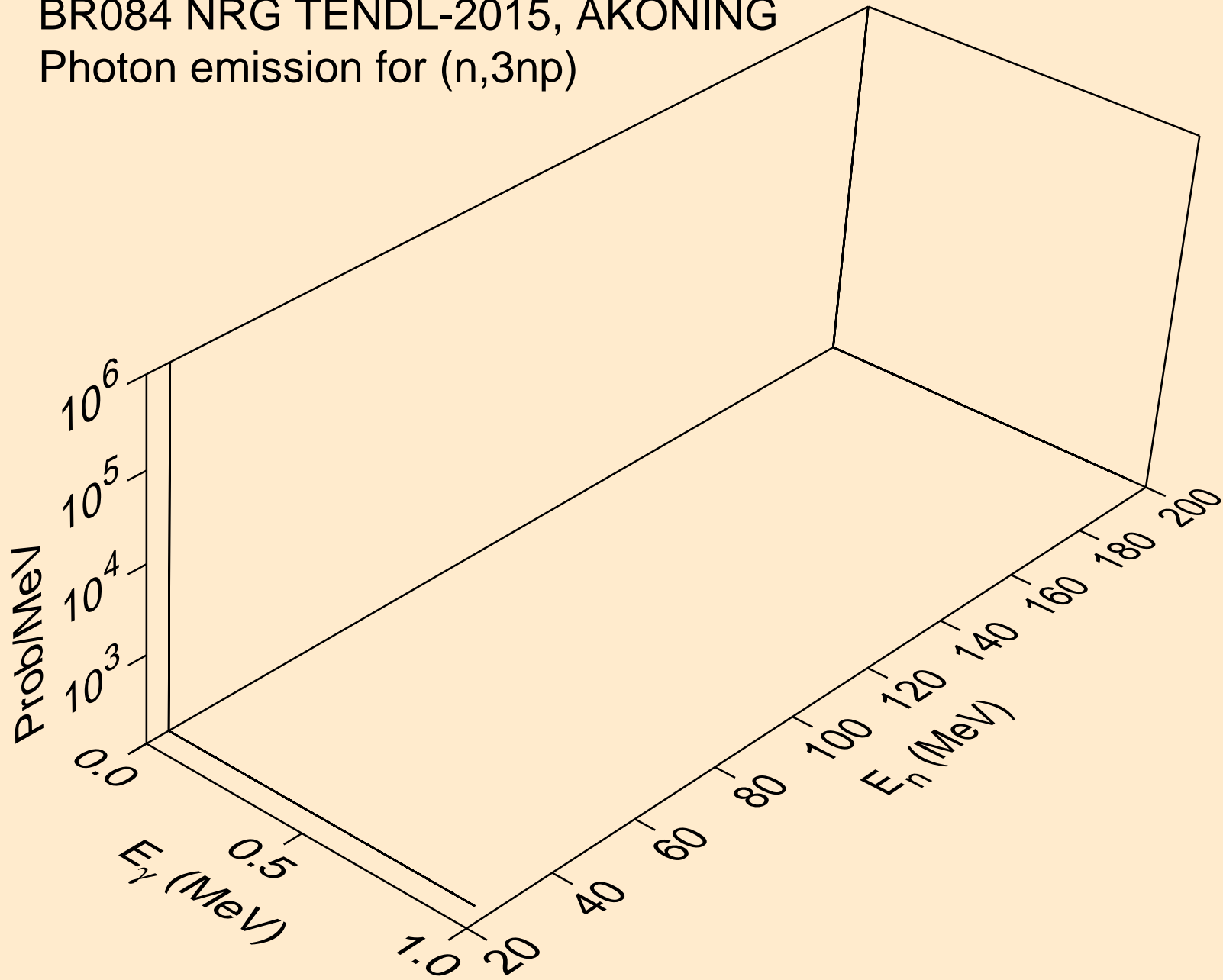
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



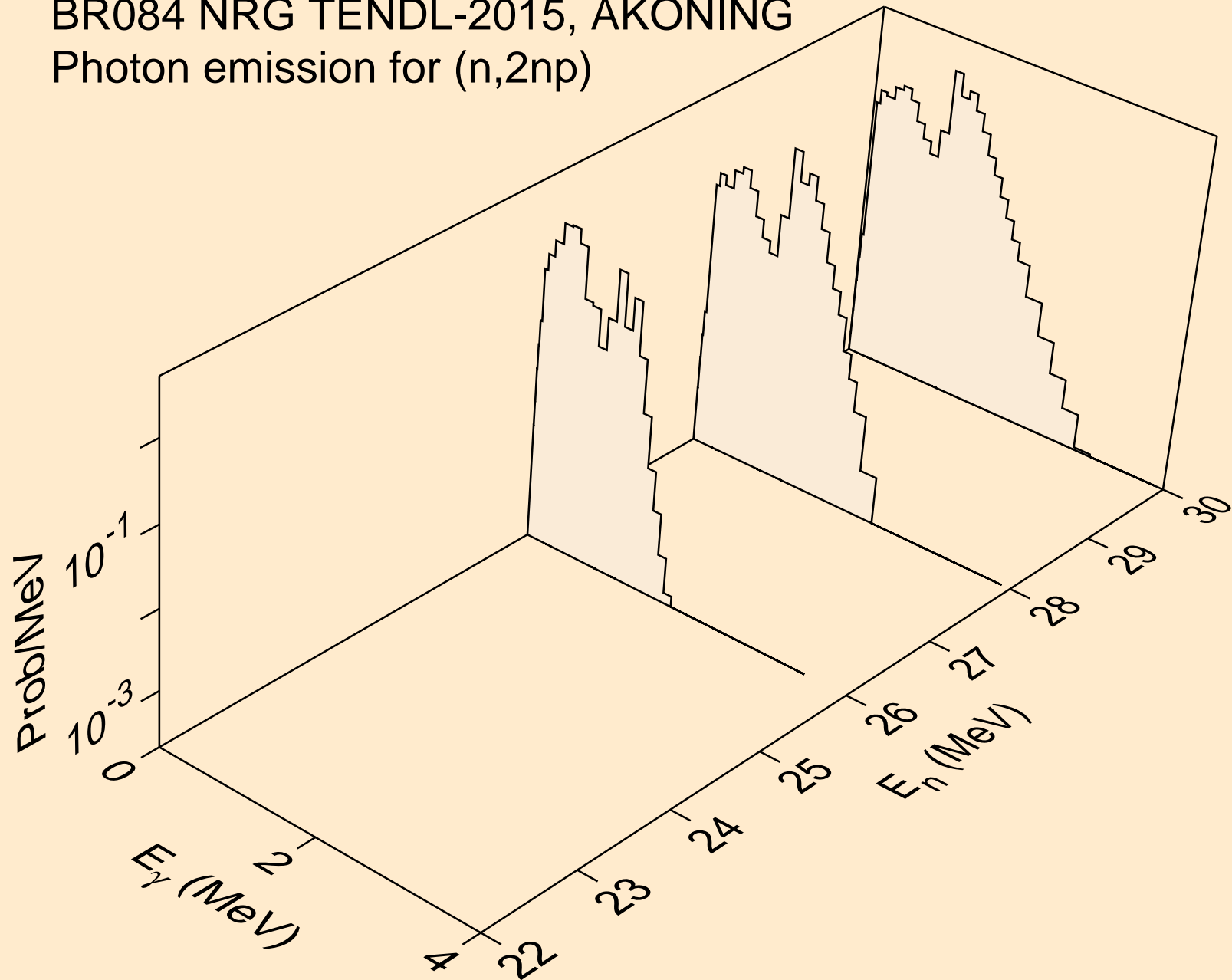
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



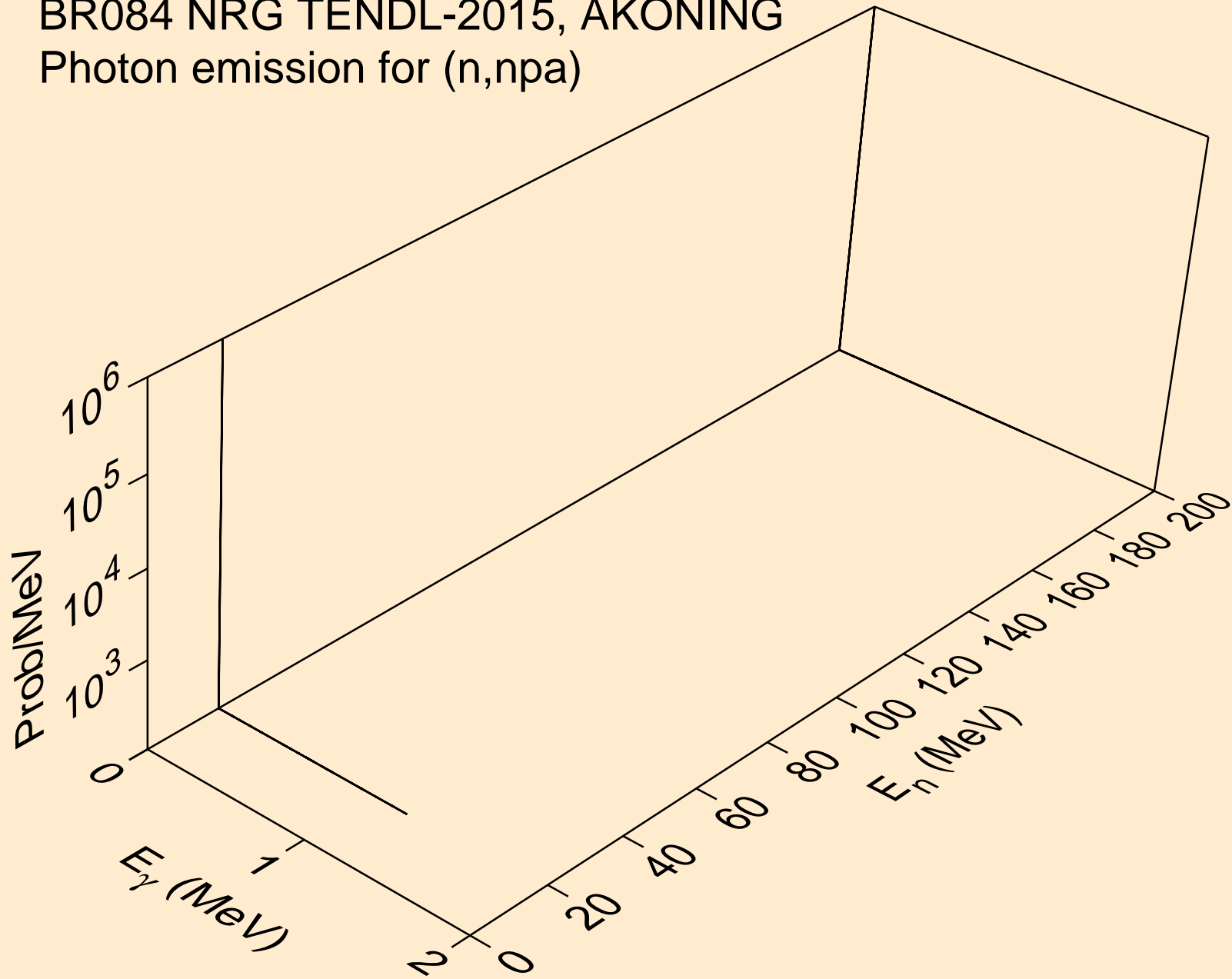
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



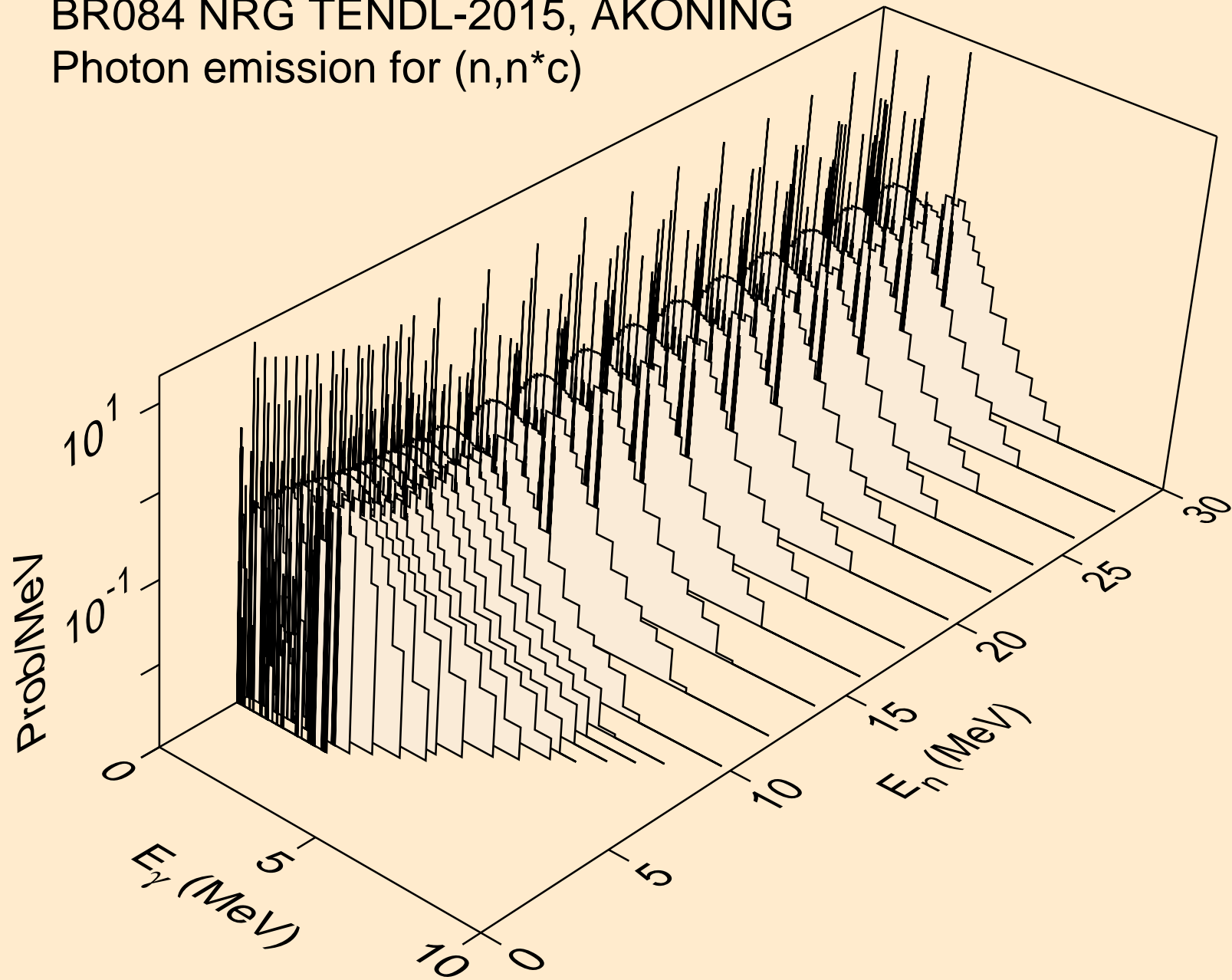
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



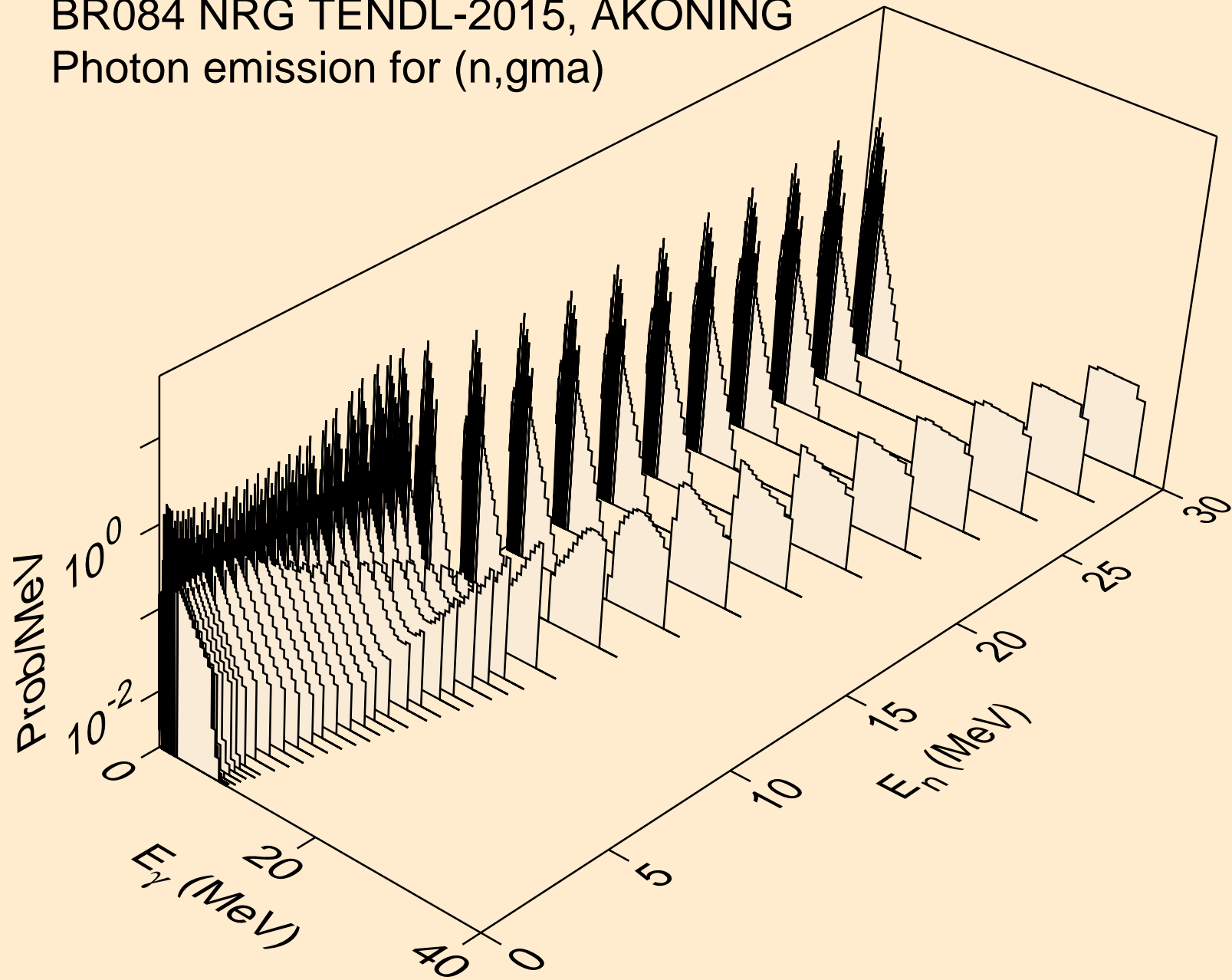
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



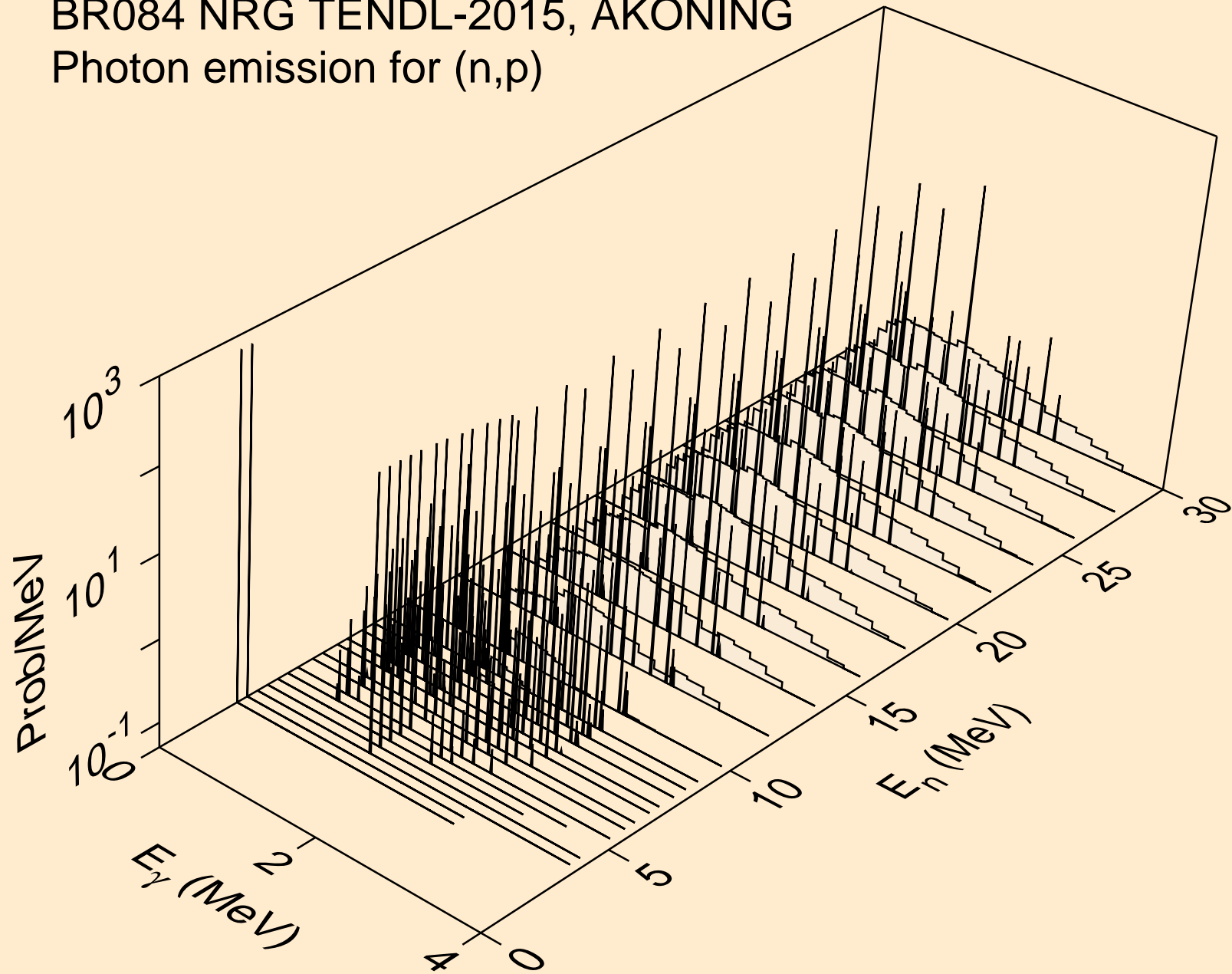
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



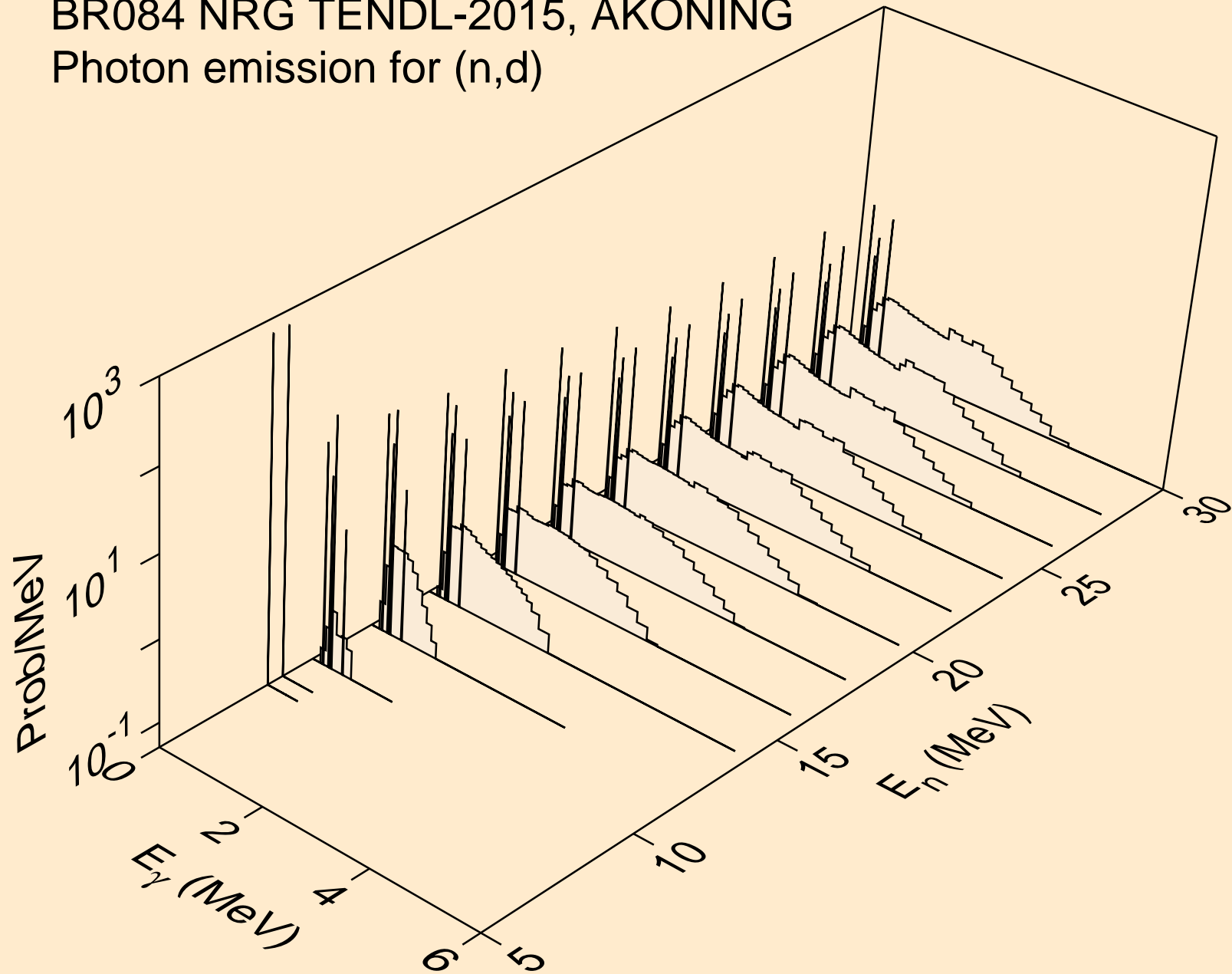
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



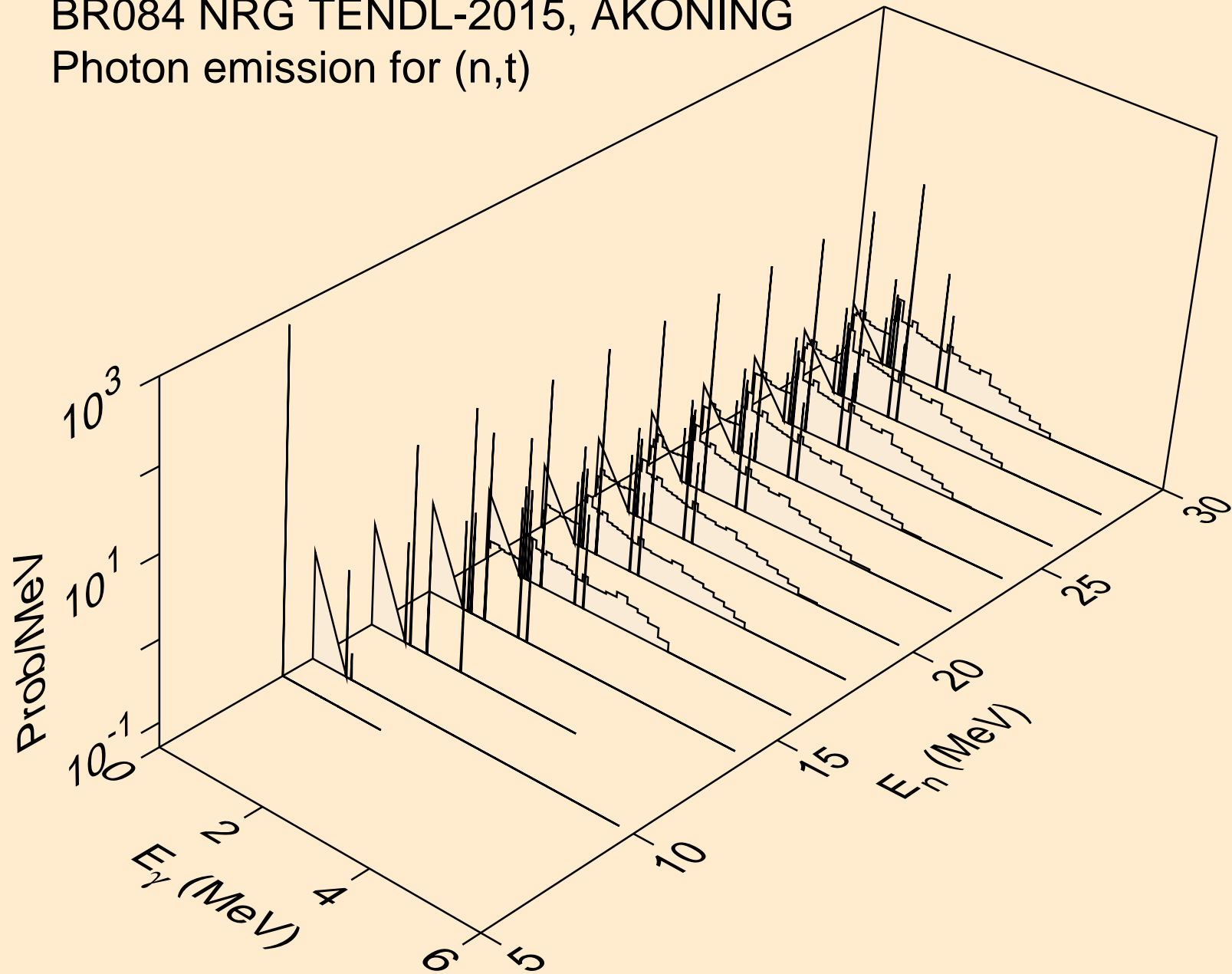
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,p)



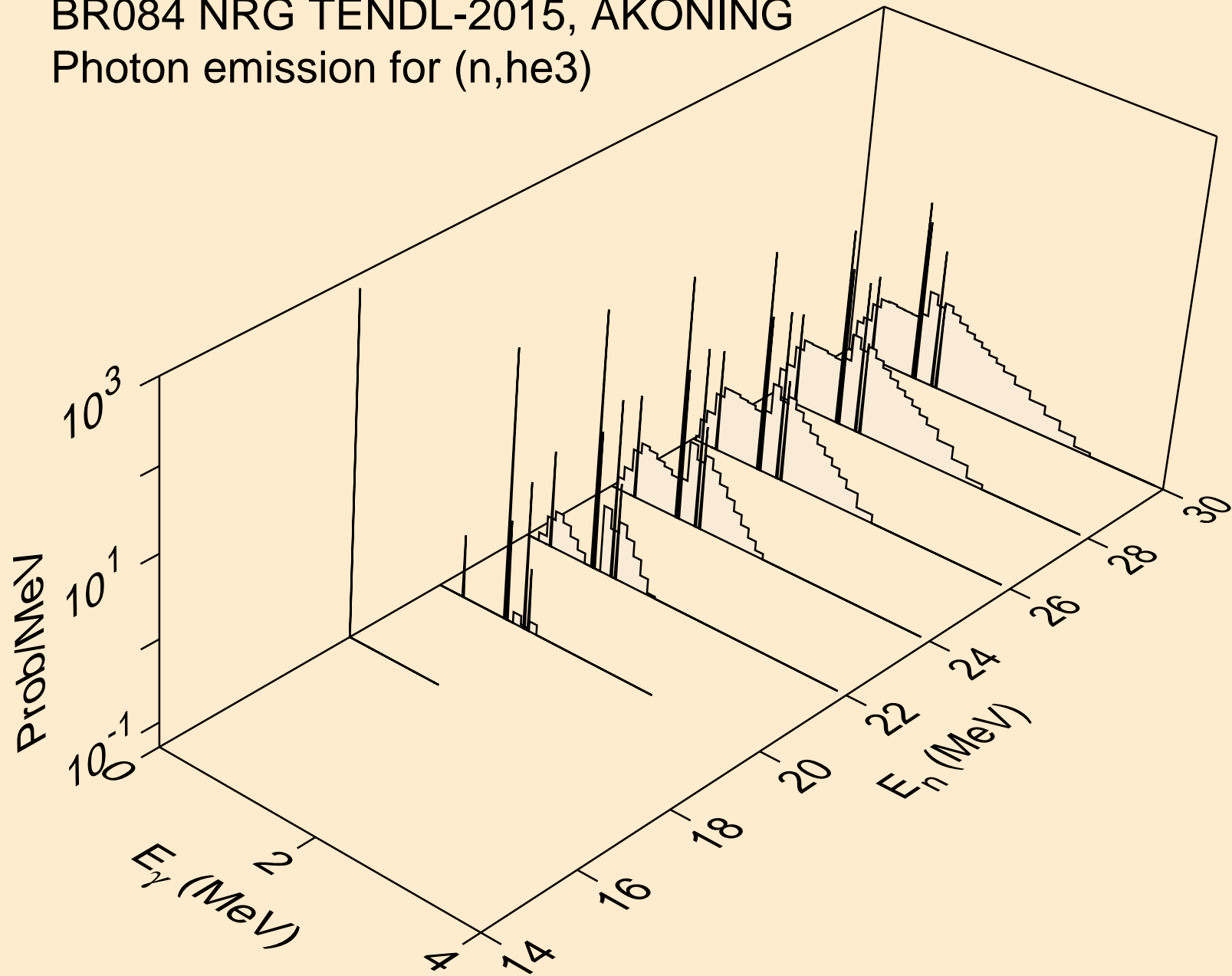
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,d)



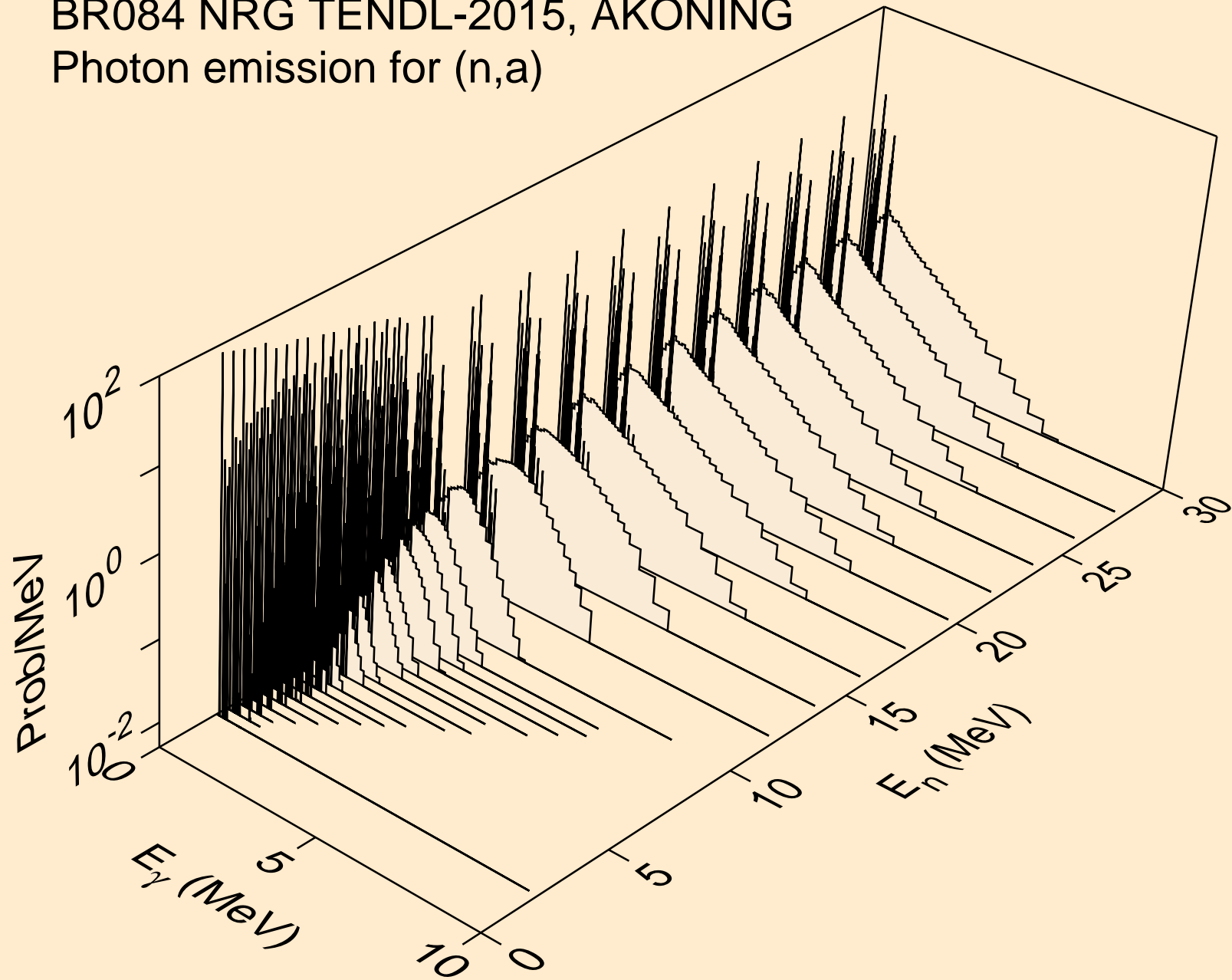
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,t)



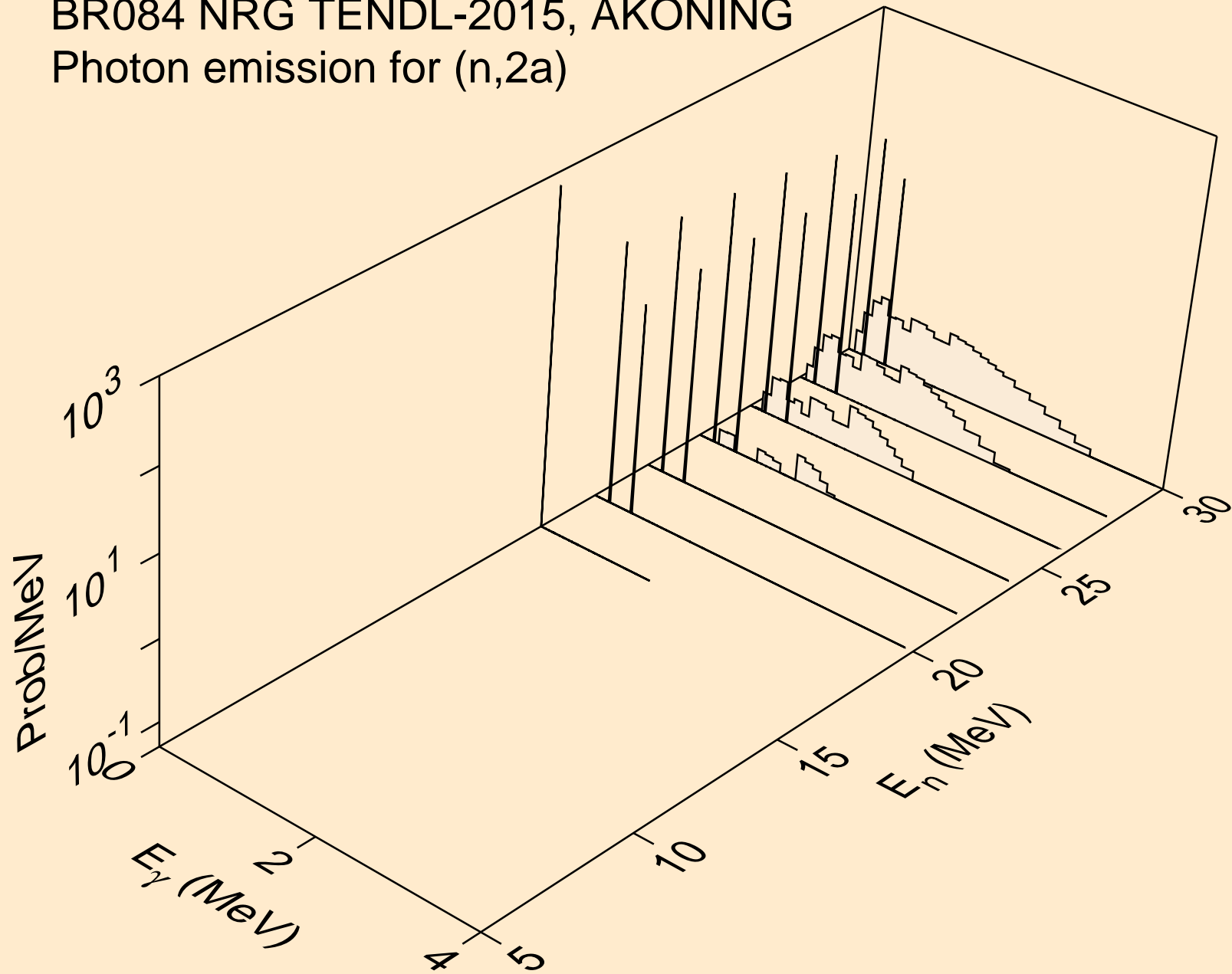
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



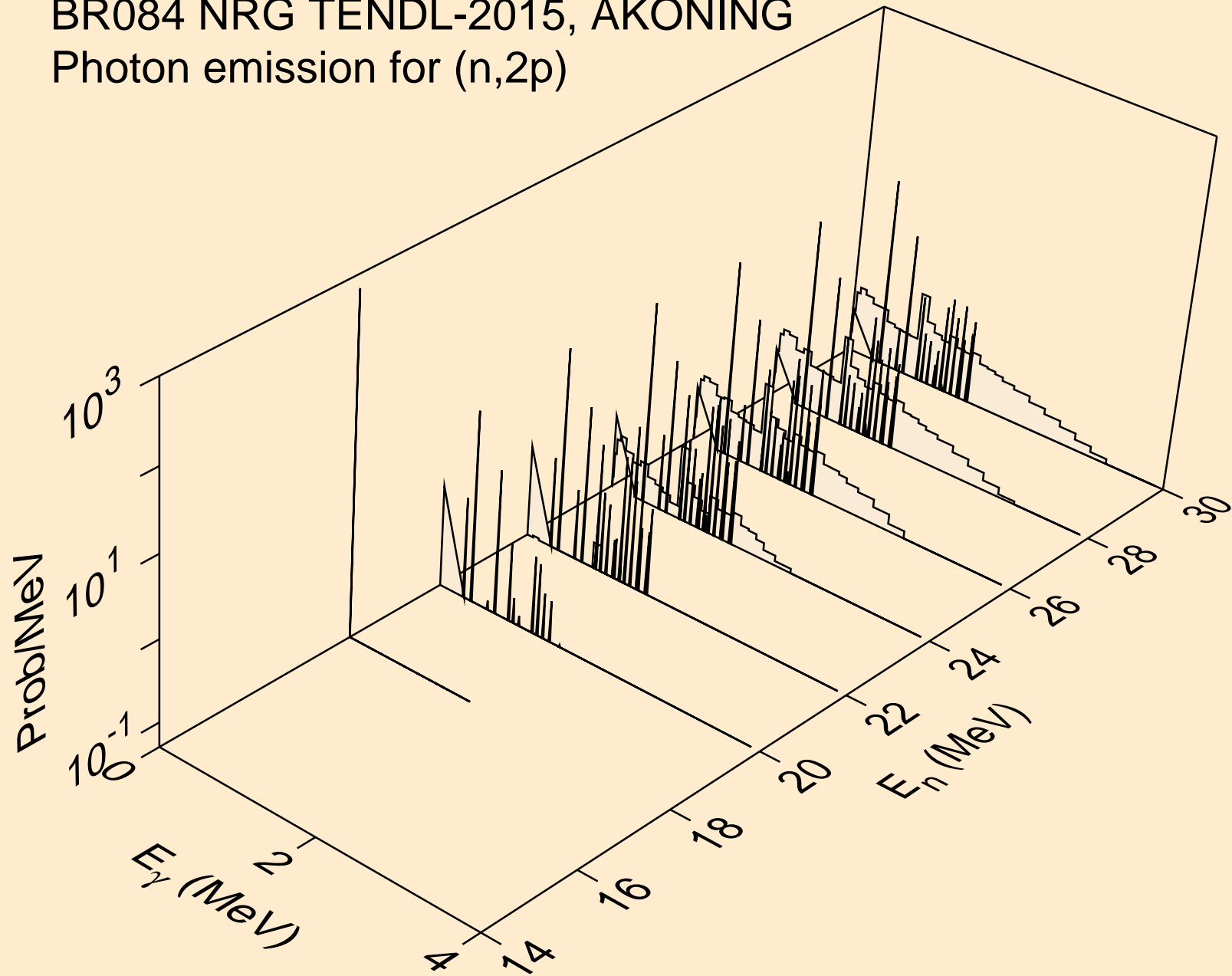
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,a)



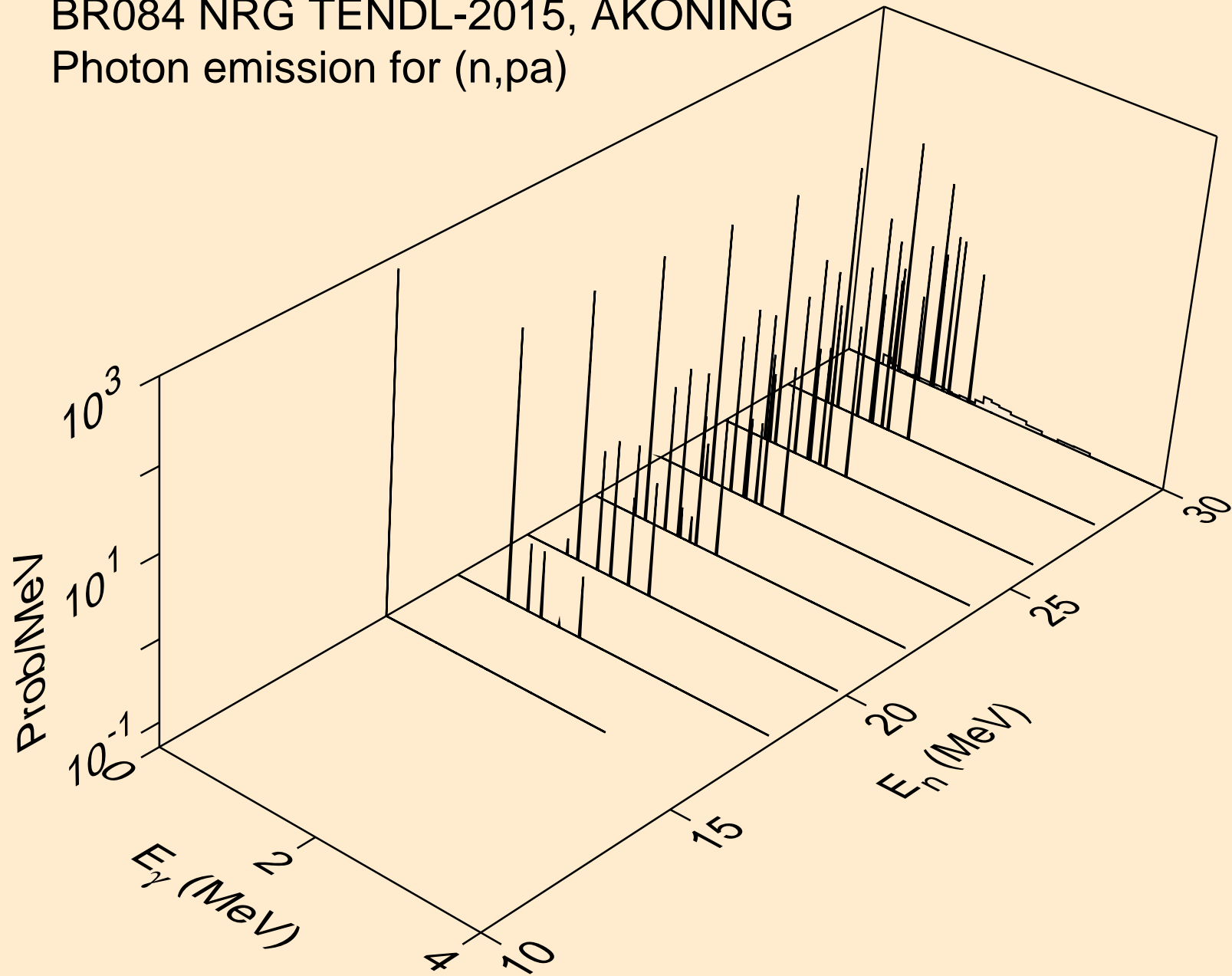
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



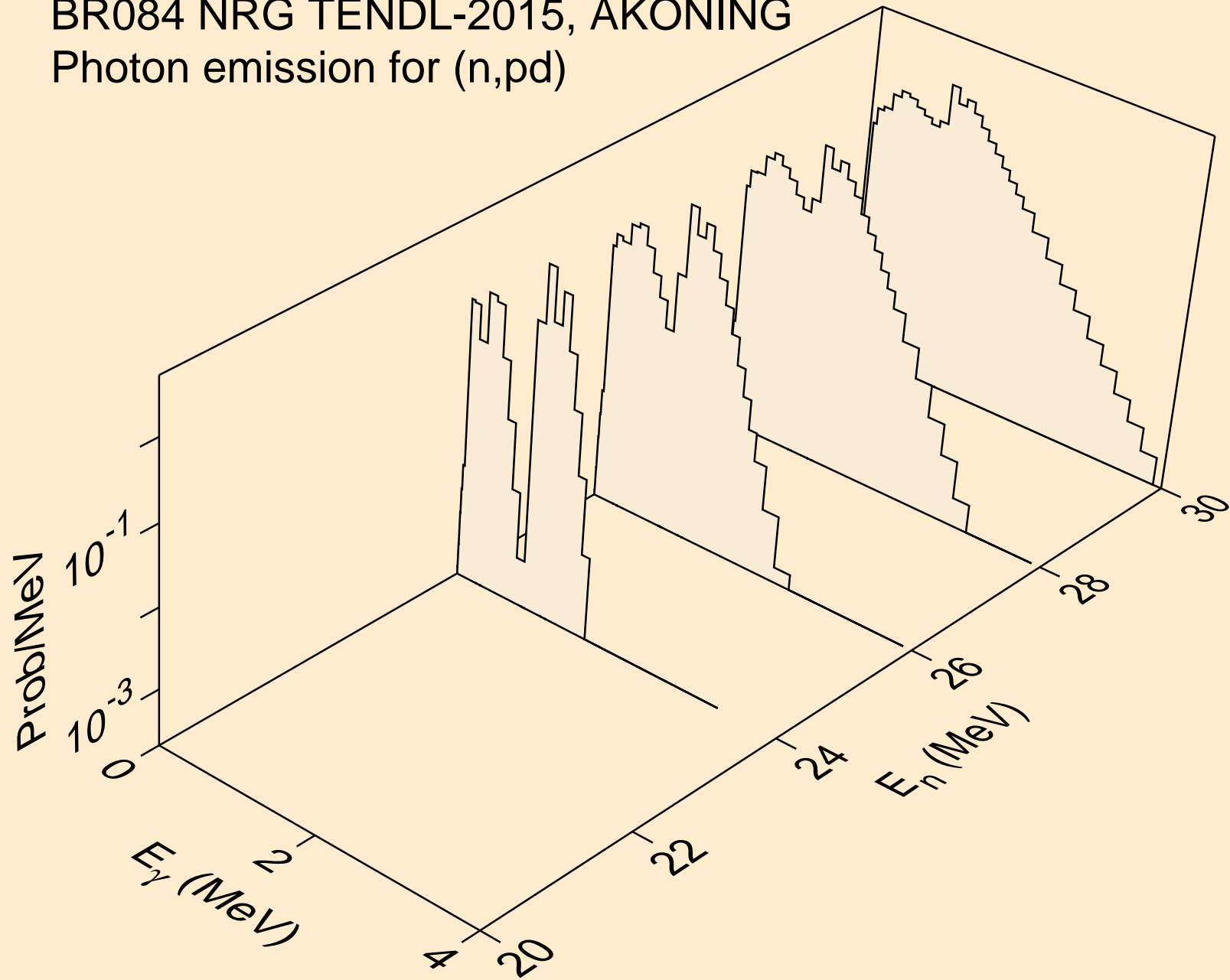
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



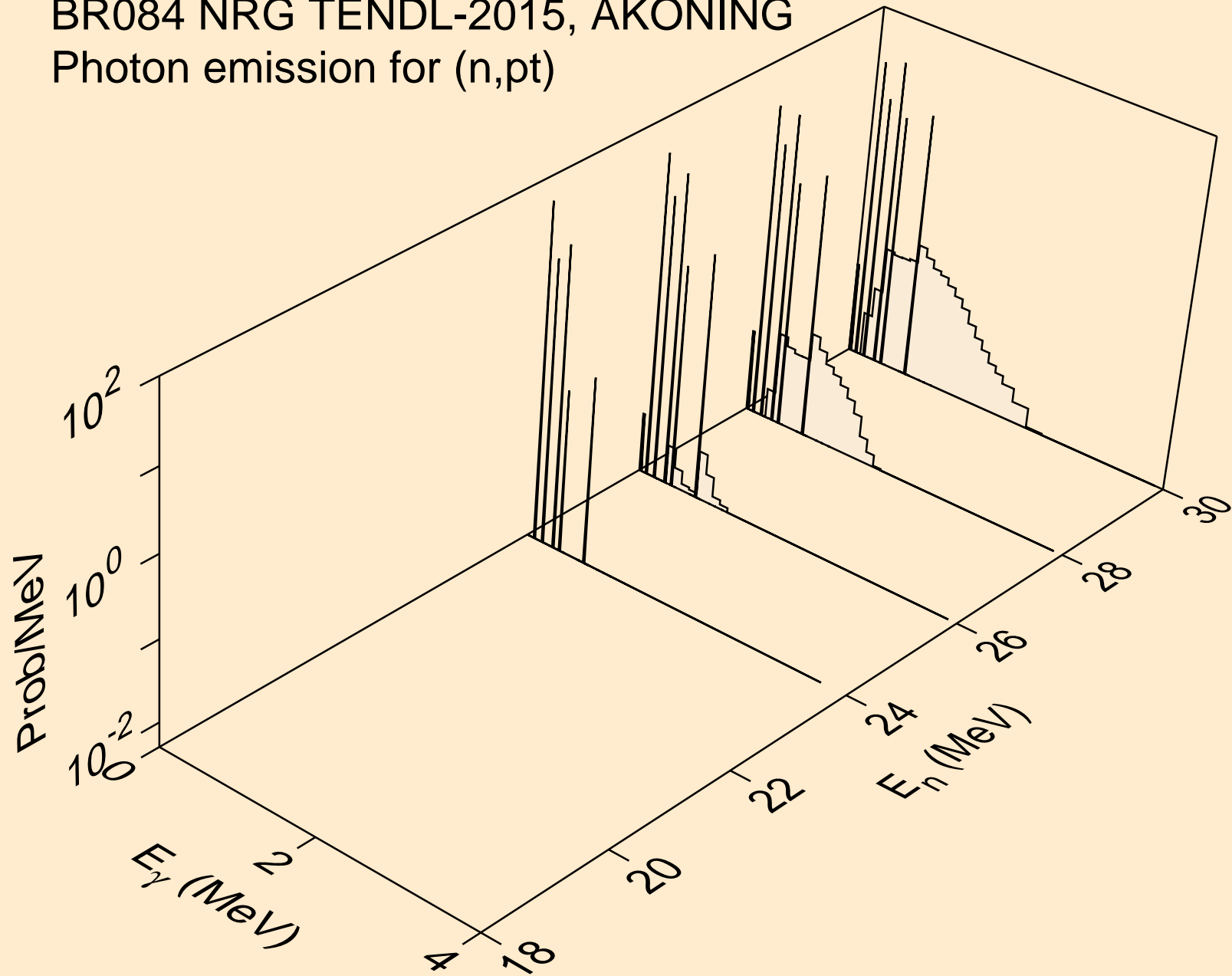
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



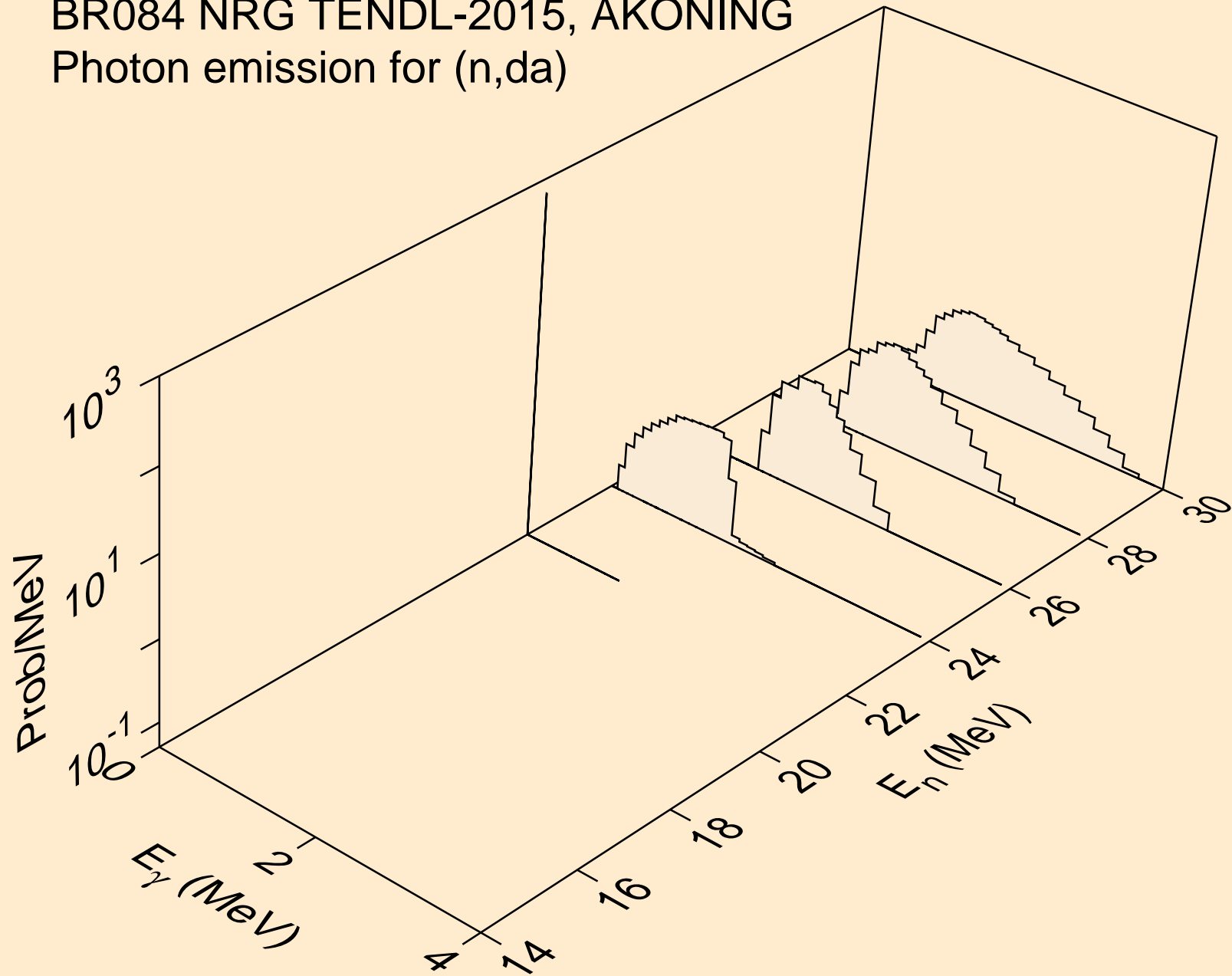
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



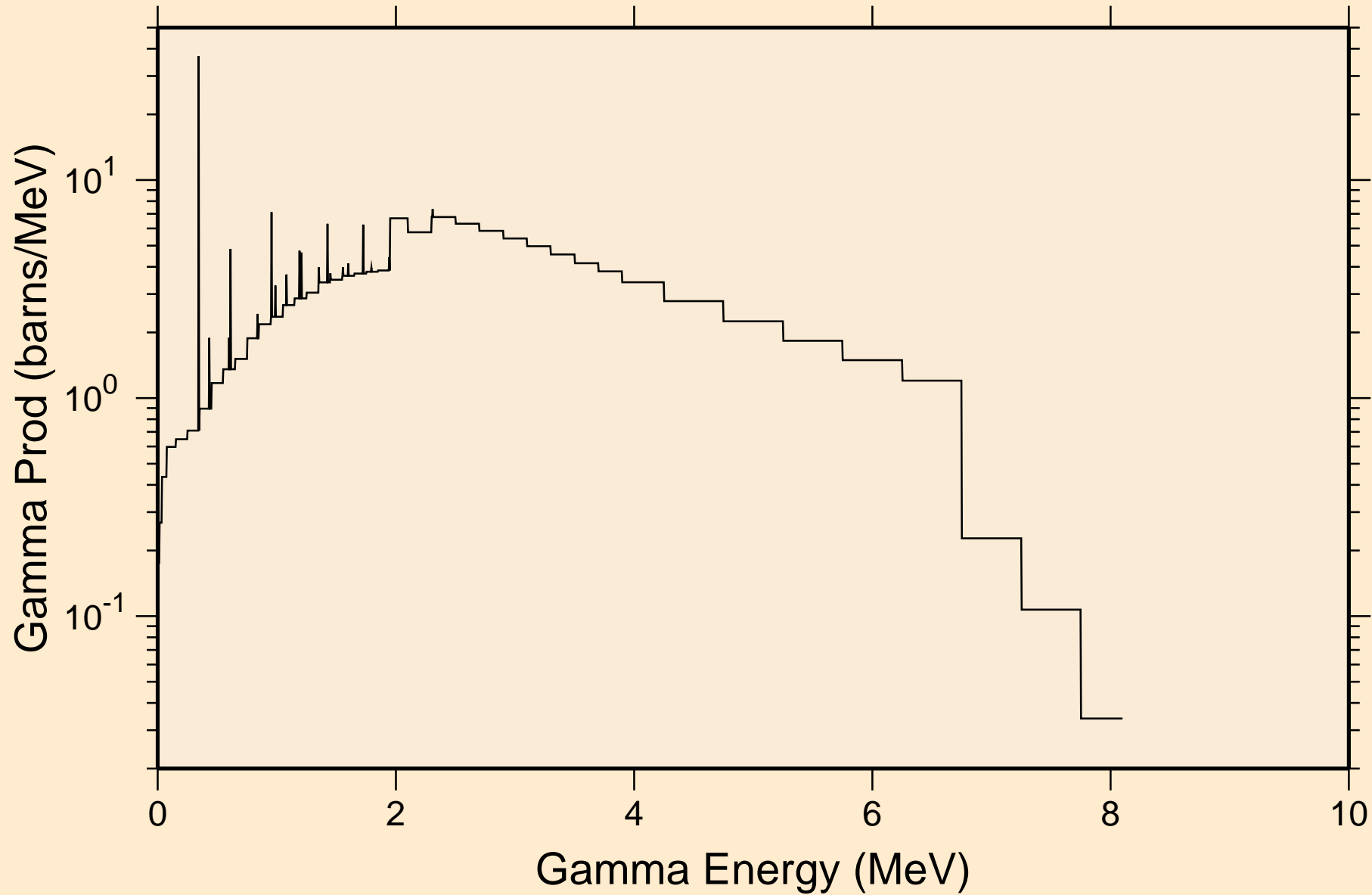
BR084 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



BR084 NRG TENDL-2015, AKONING
Photon emission for (n,da)

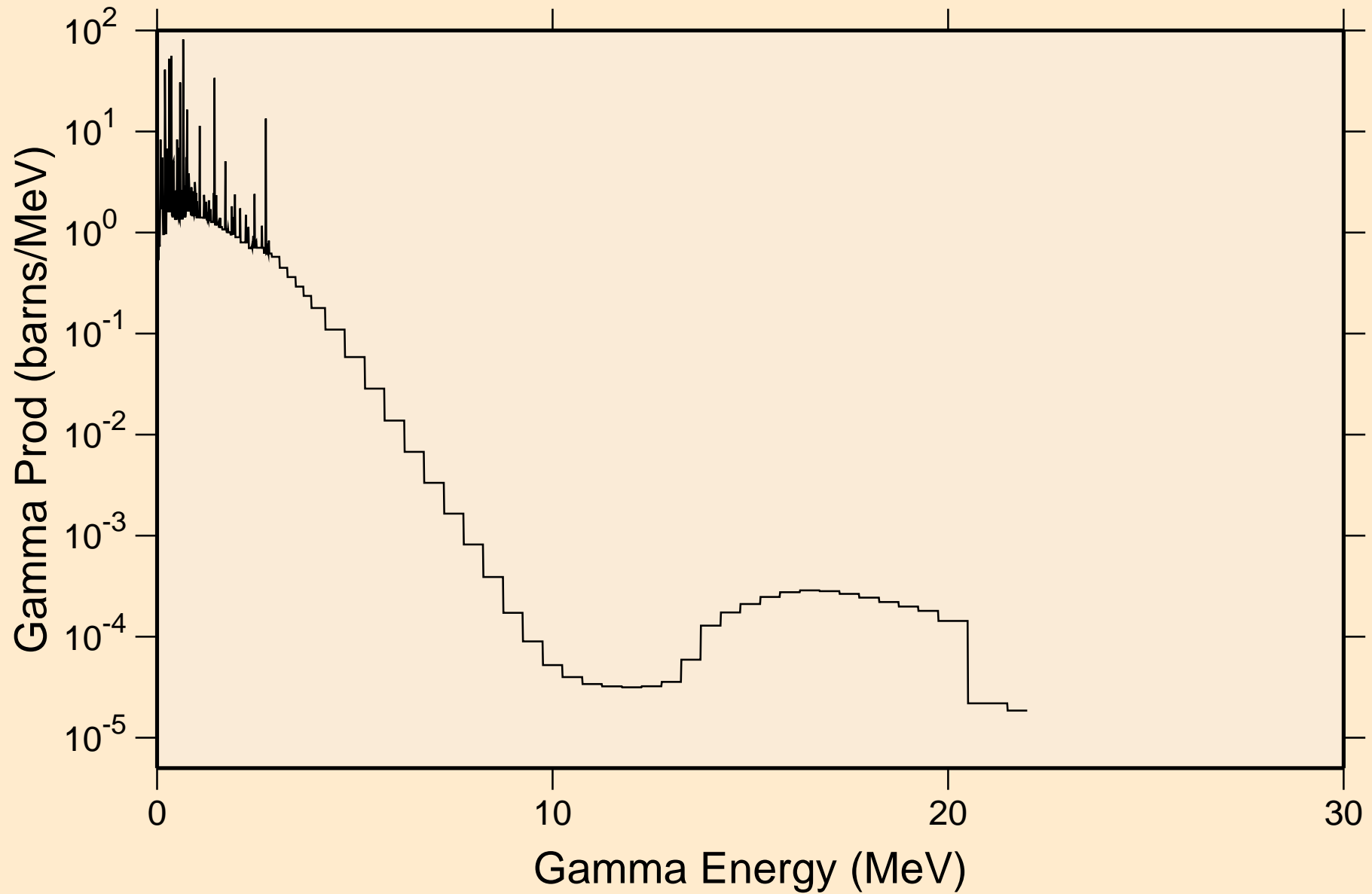


BR084 NRG TENDL-2015, AKONING
thermal capture photon spectrum



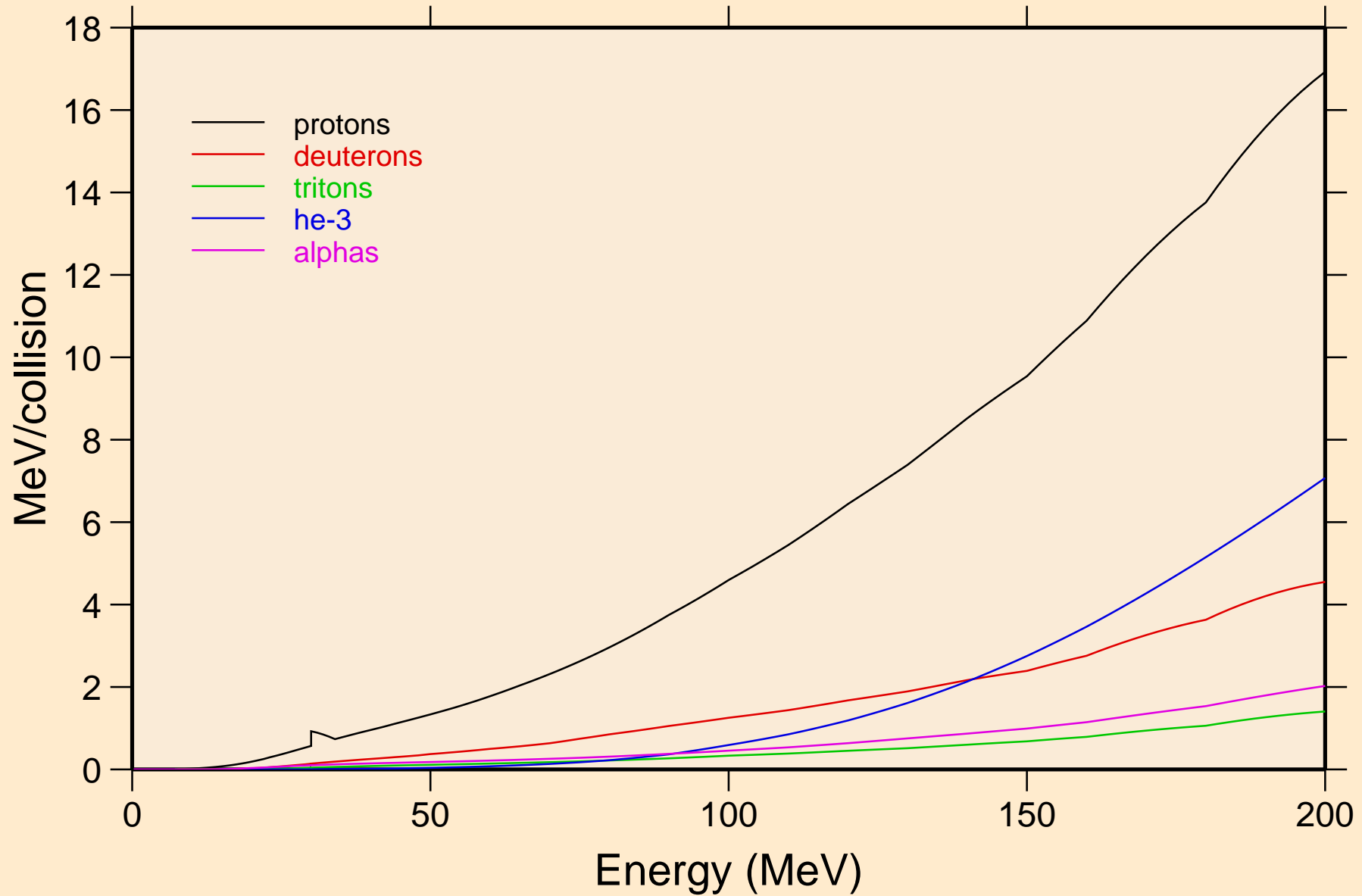
BR084 NRG TENDL-2015, AKONING

14 MeV photon spectrum



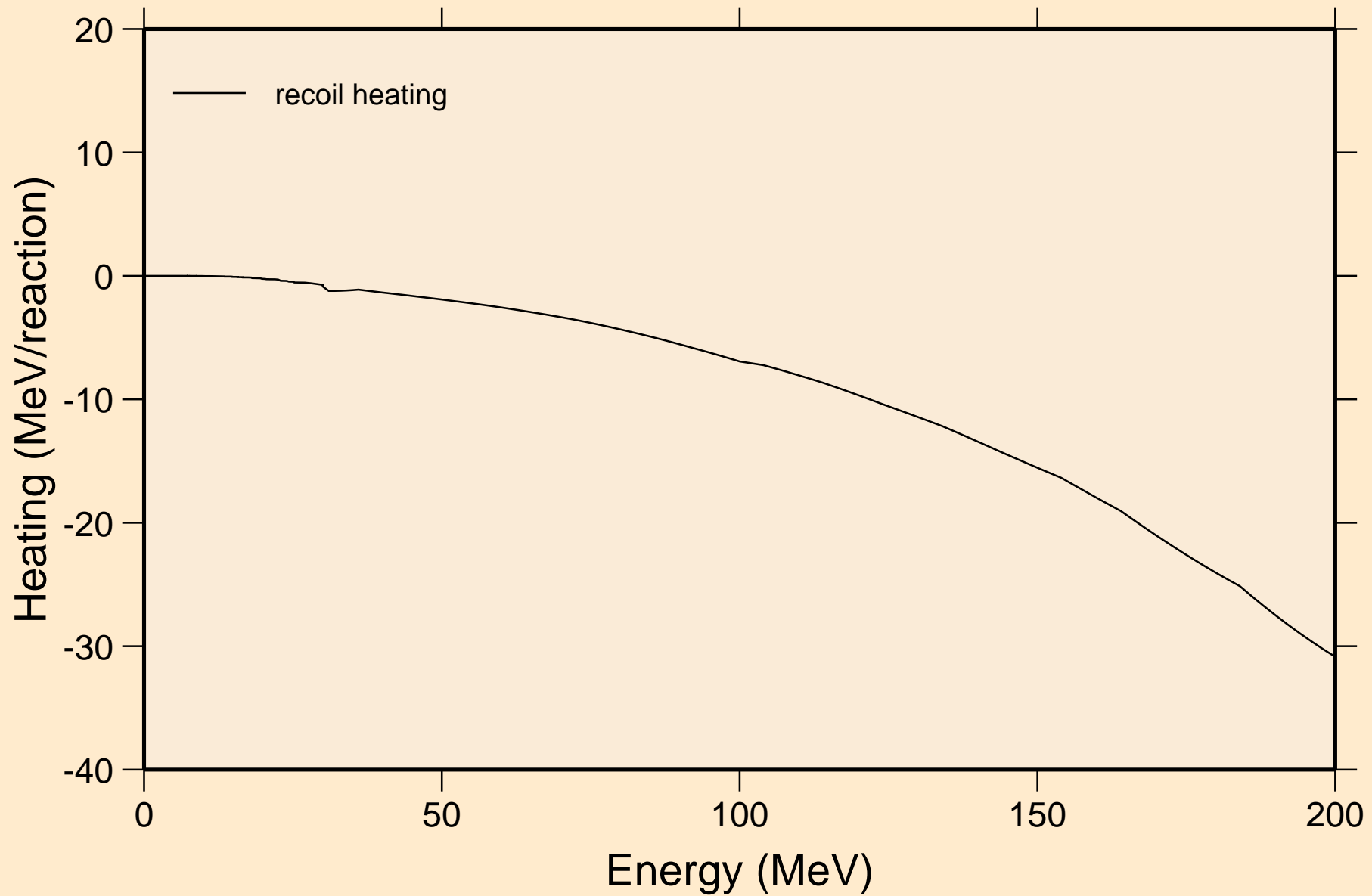
BR084 NRG TENDL-2015, AKONING

Particle heating contributions

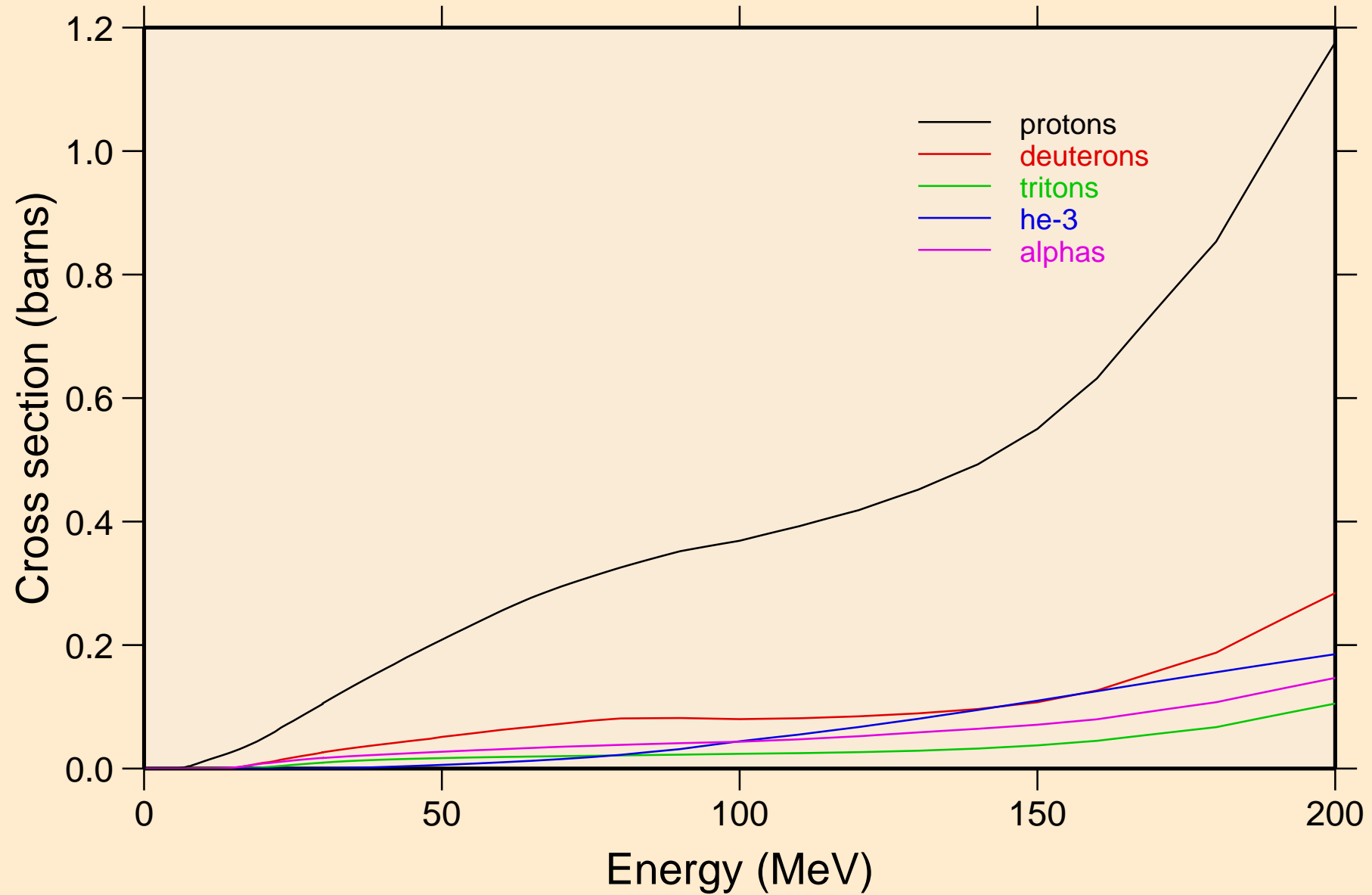


BR084 NRG TENDL-2015, AKONING

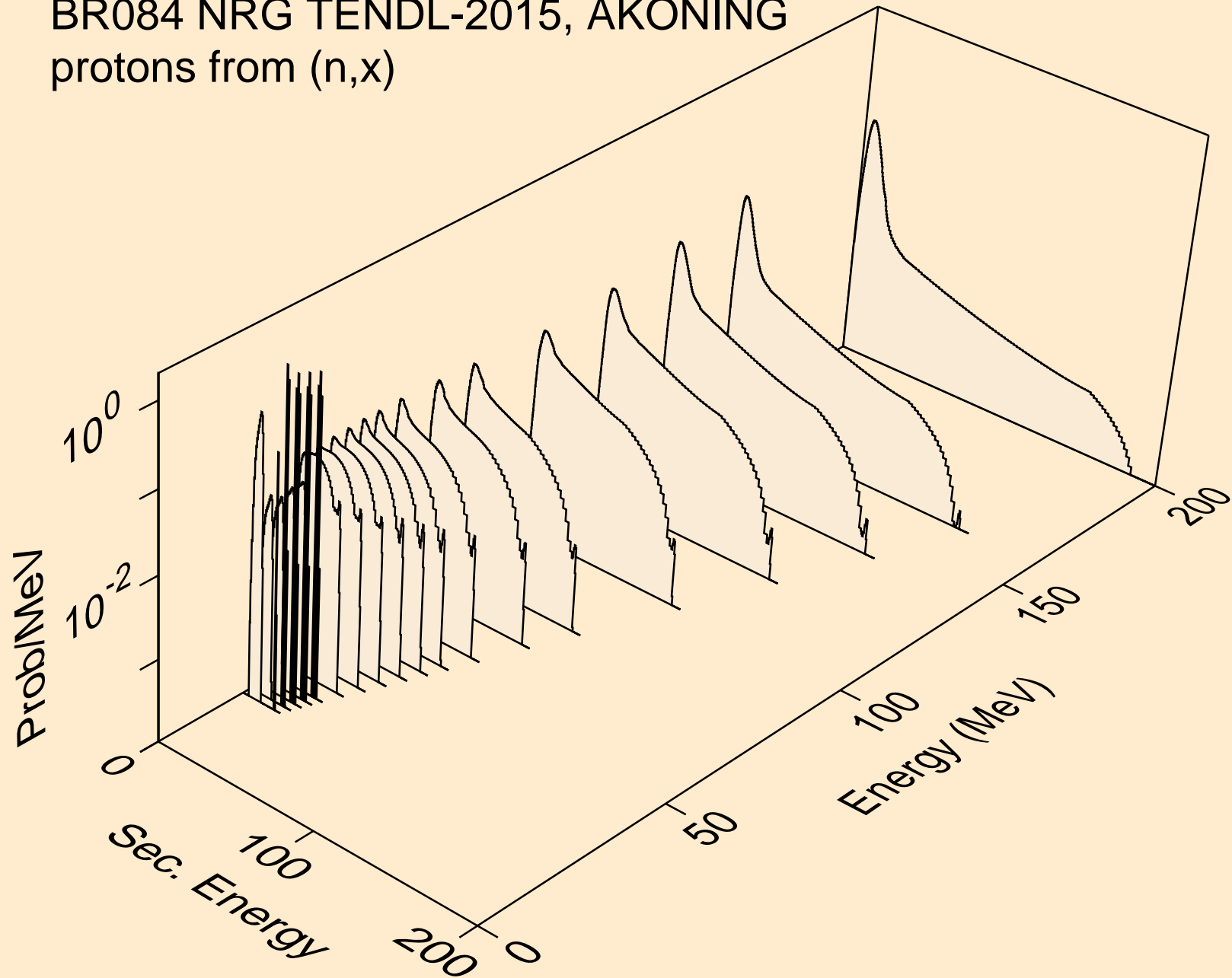
Recoil Heating



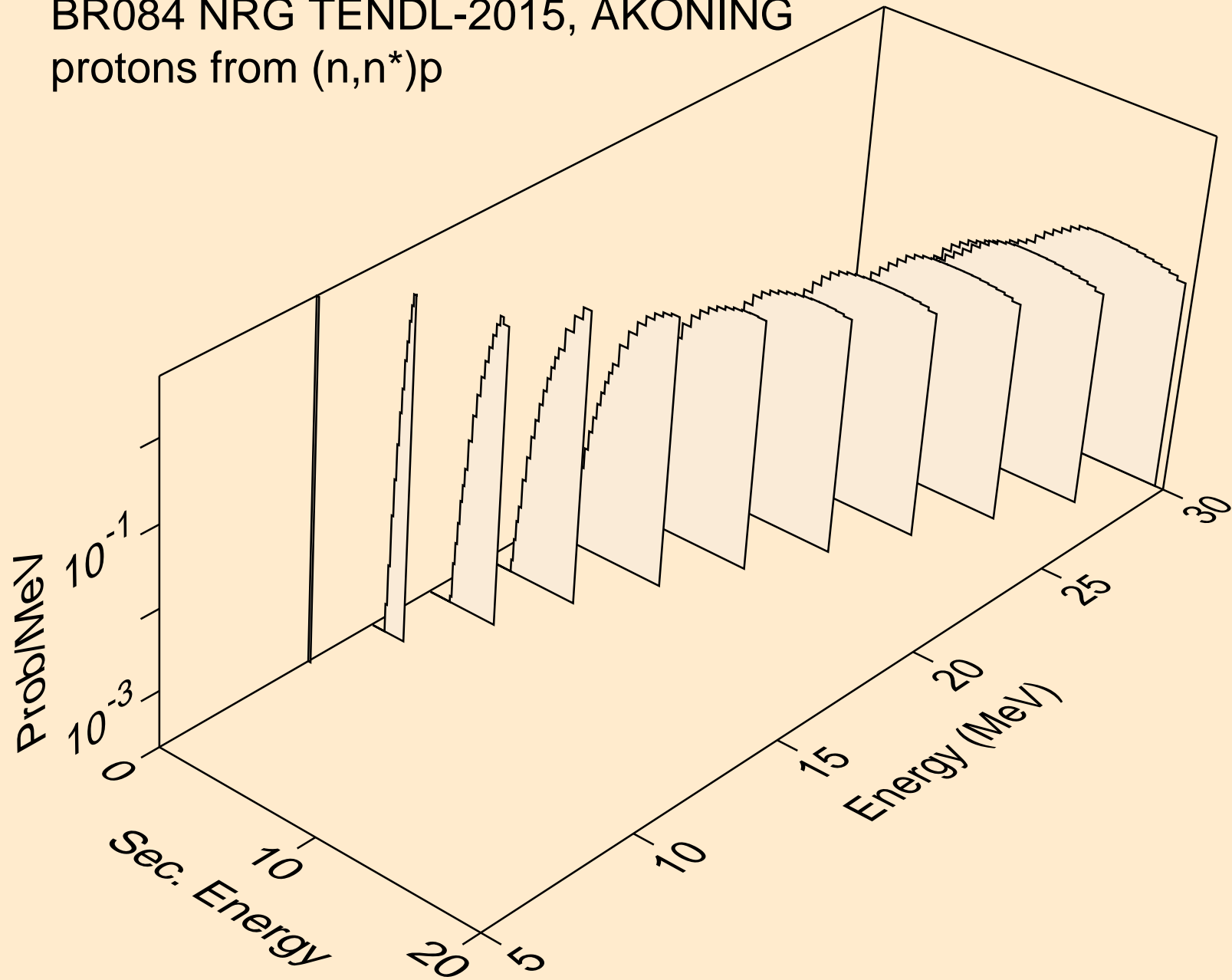
BR084 NRG TENDL-2015, AKONING
Particle production cross sections



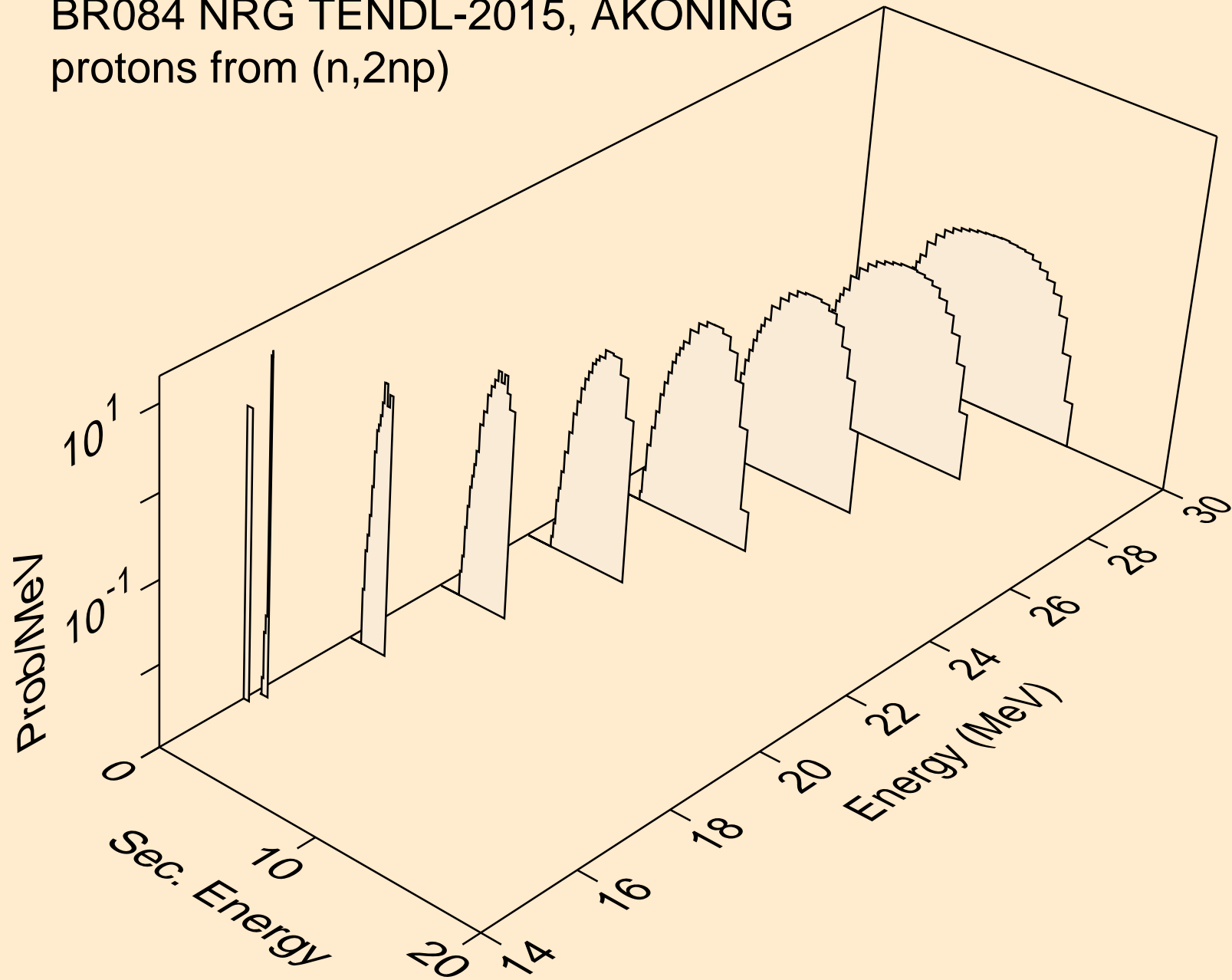
BR084 NRG TENDL-2015, AKONING
protons from (n,x)



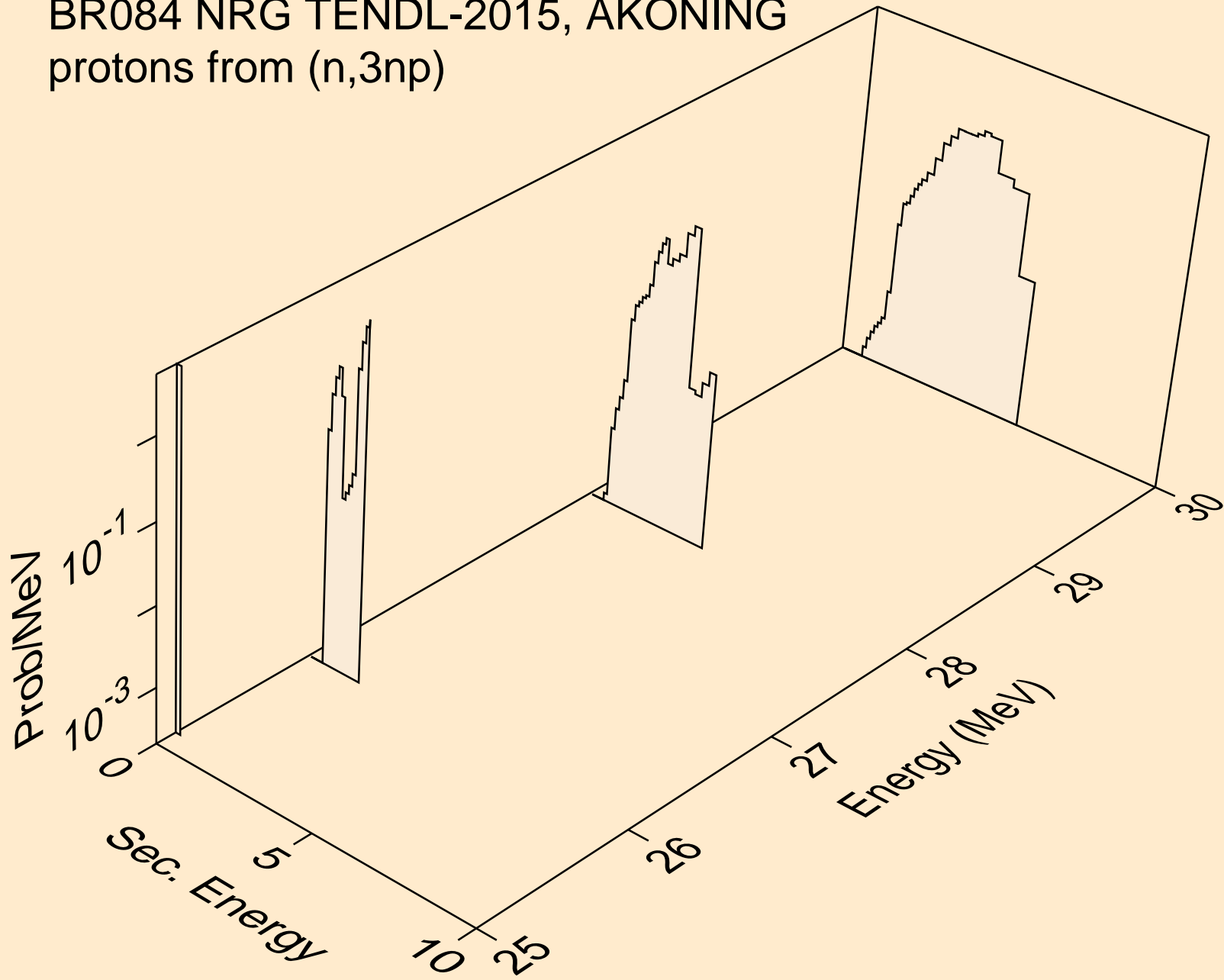
BR084 NRG TENDL-2015, AKONING
protons from (n,n*)p



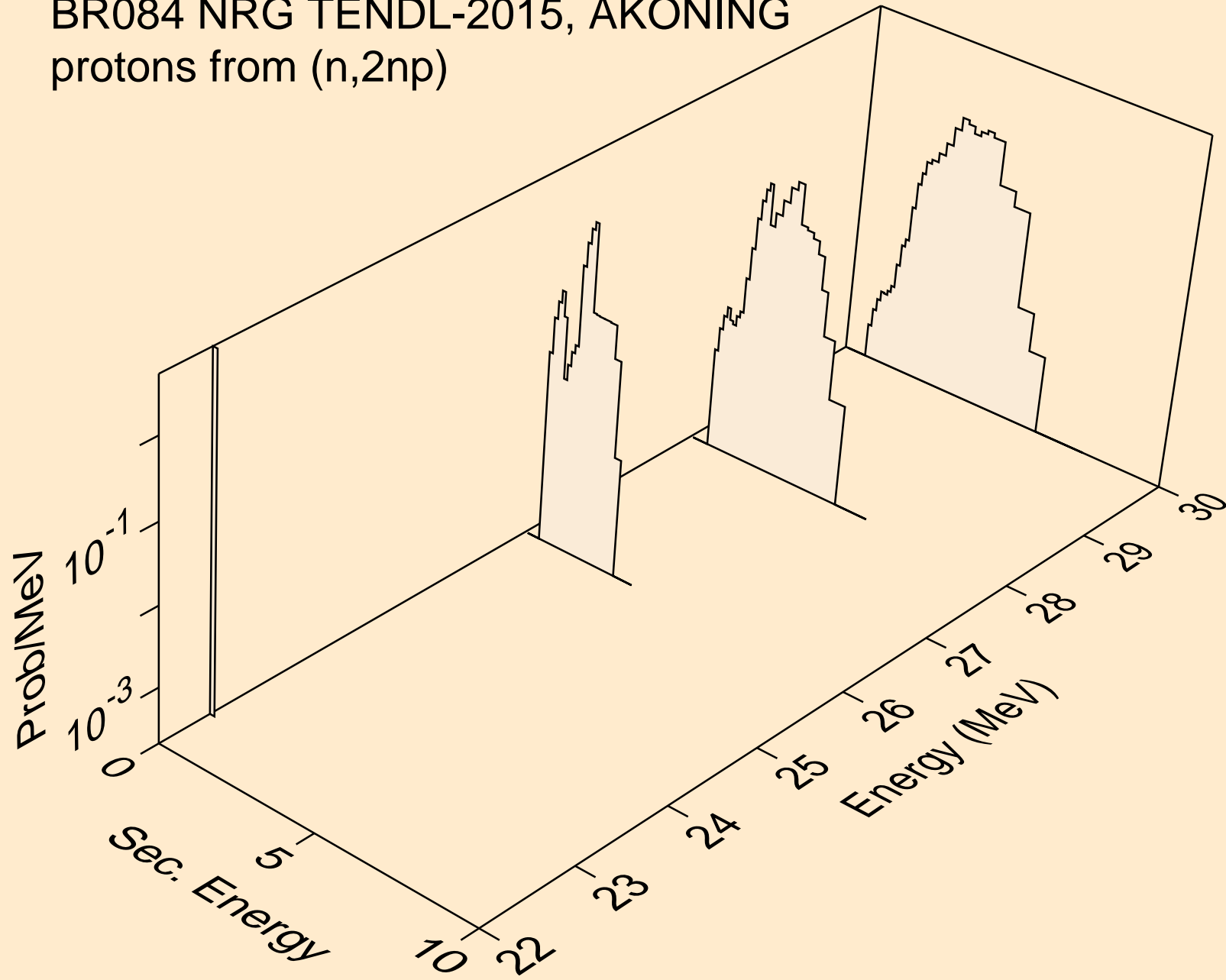
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protons from (n,2np)



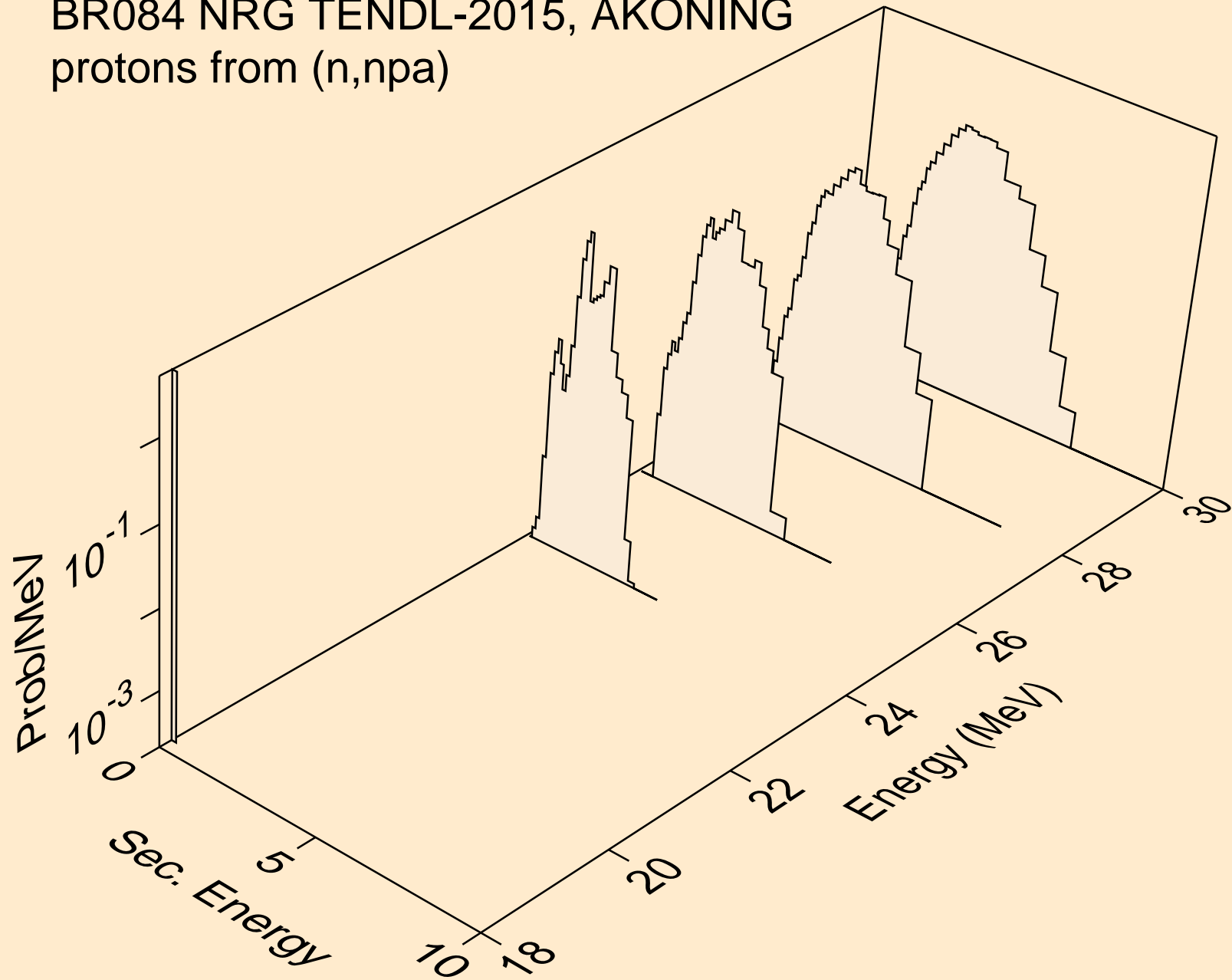
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protons from (n,3np)



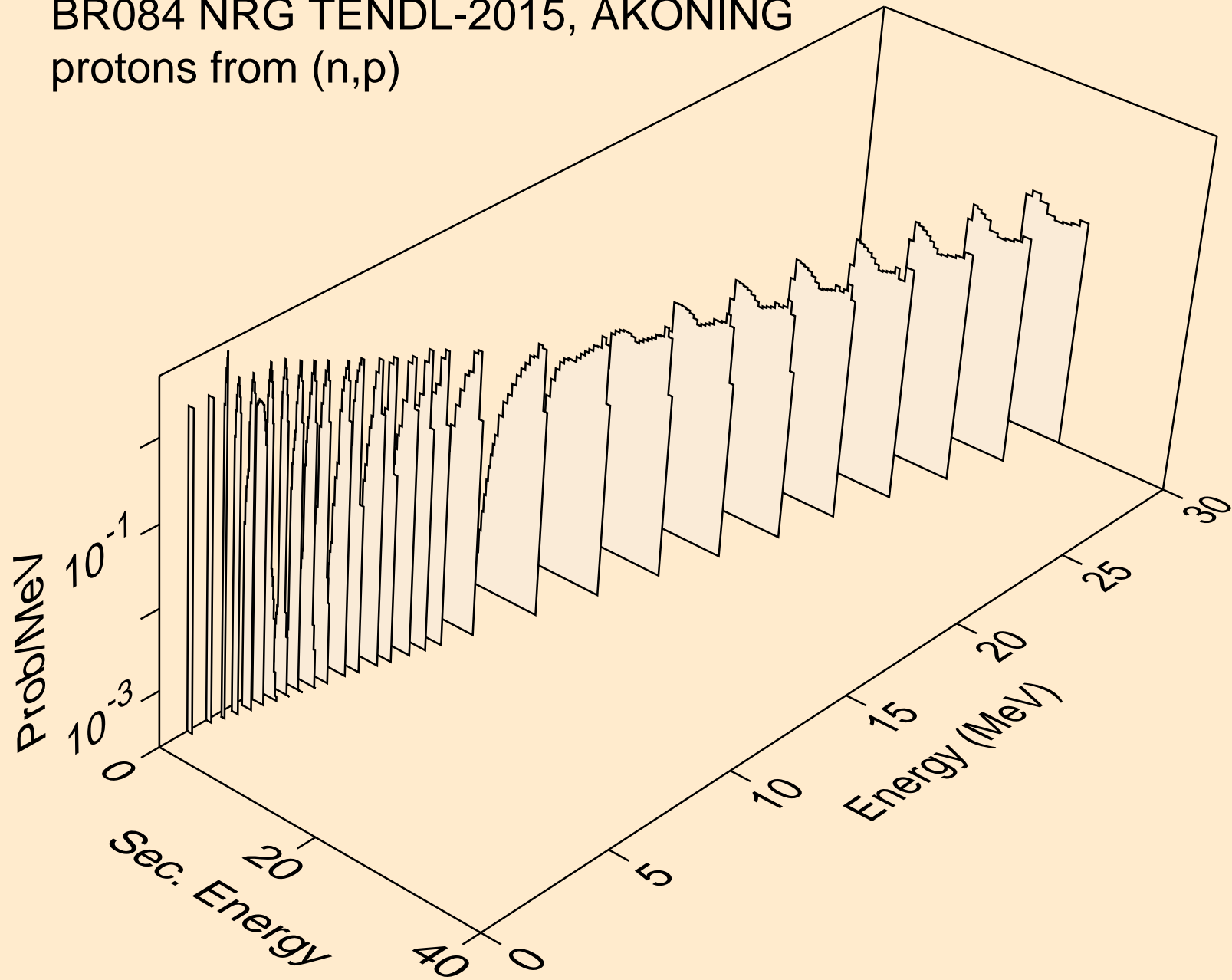
BR084 NRG TENDL-2015, AKONING
protons from (n,2np)



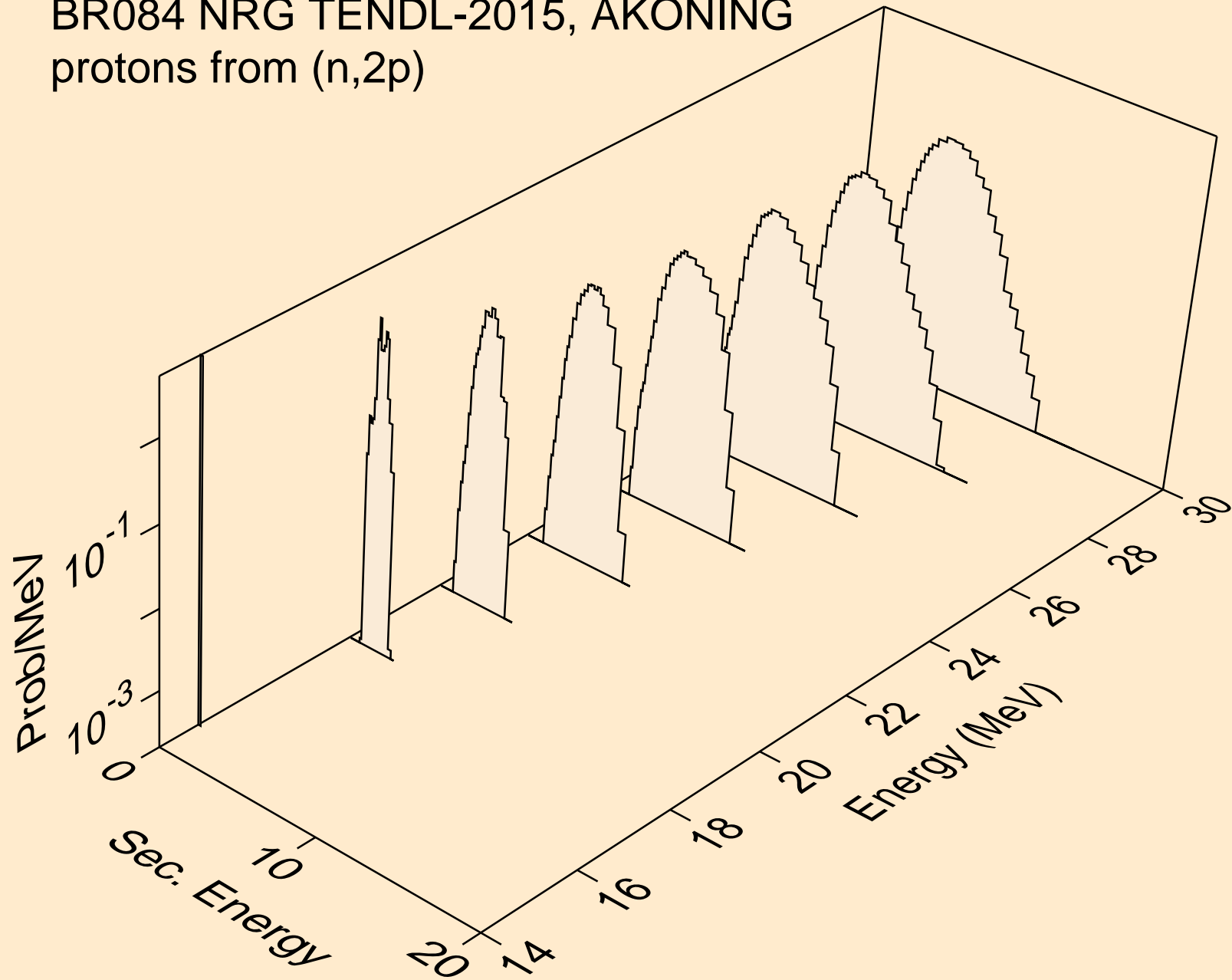
BR084 NRG TENDL-2015, AKONING
protons from (n,npa)



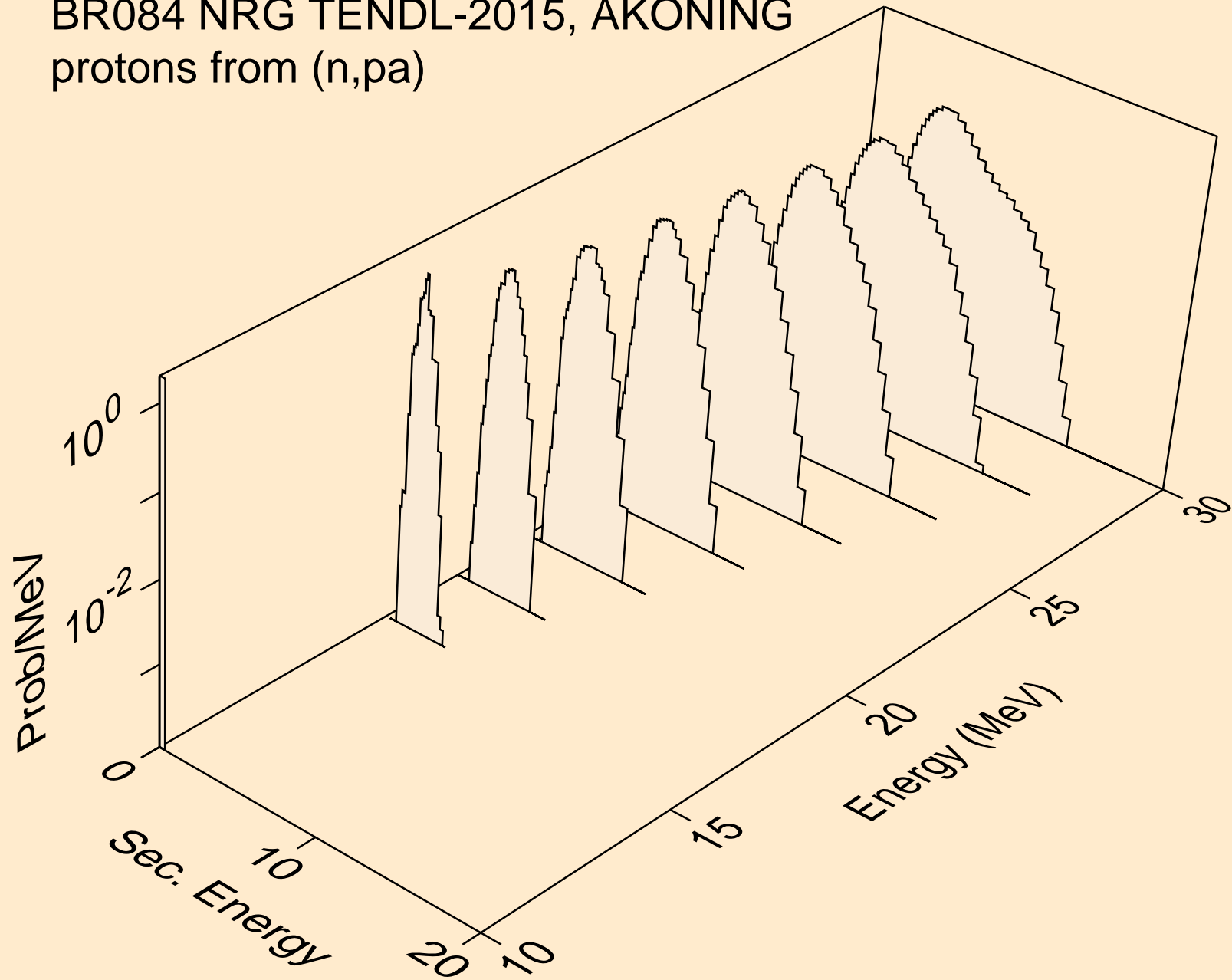
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protons from (n,p)



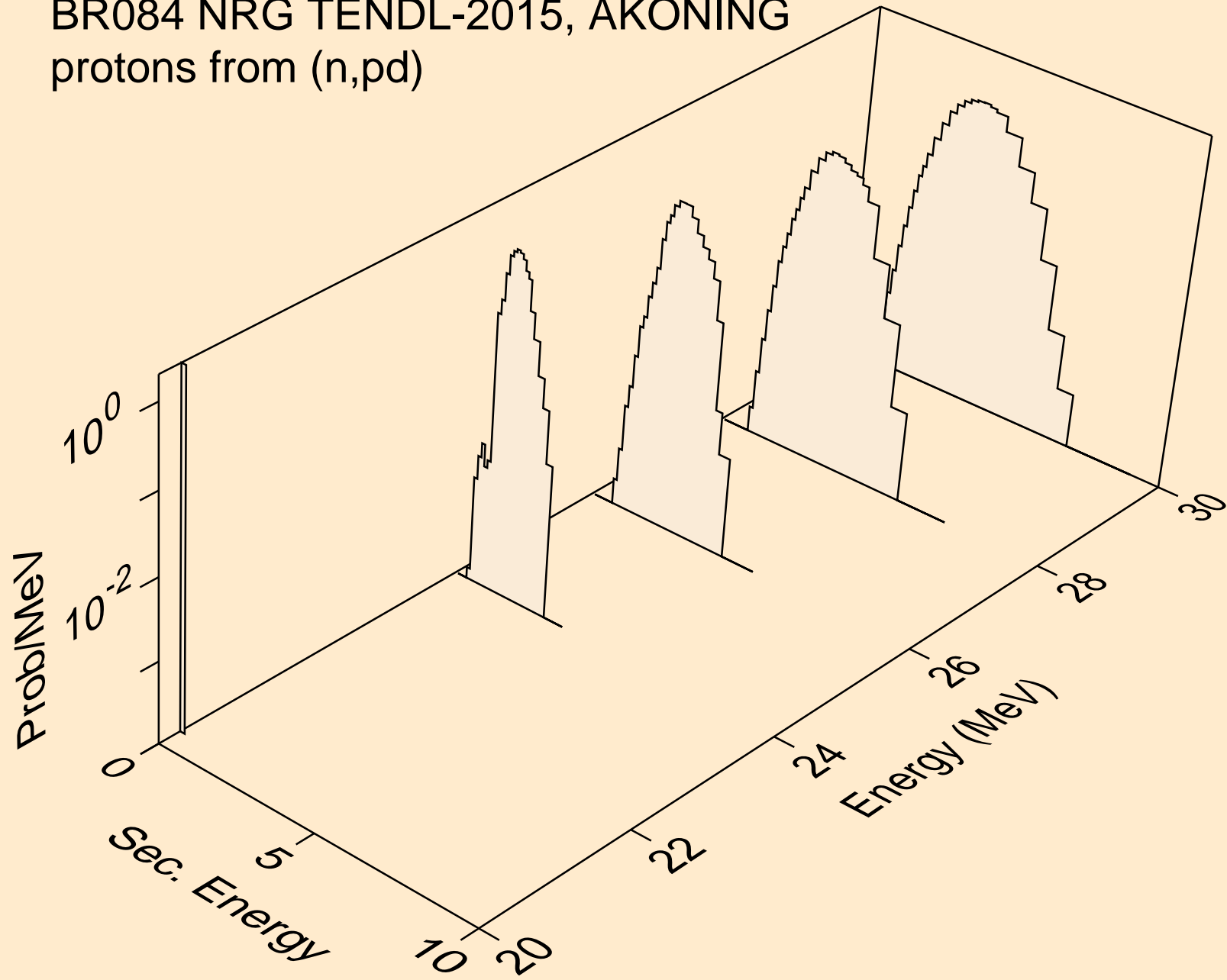
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protons from (n,2p)



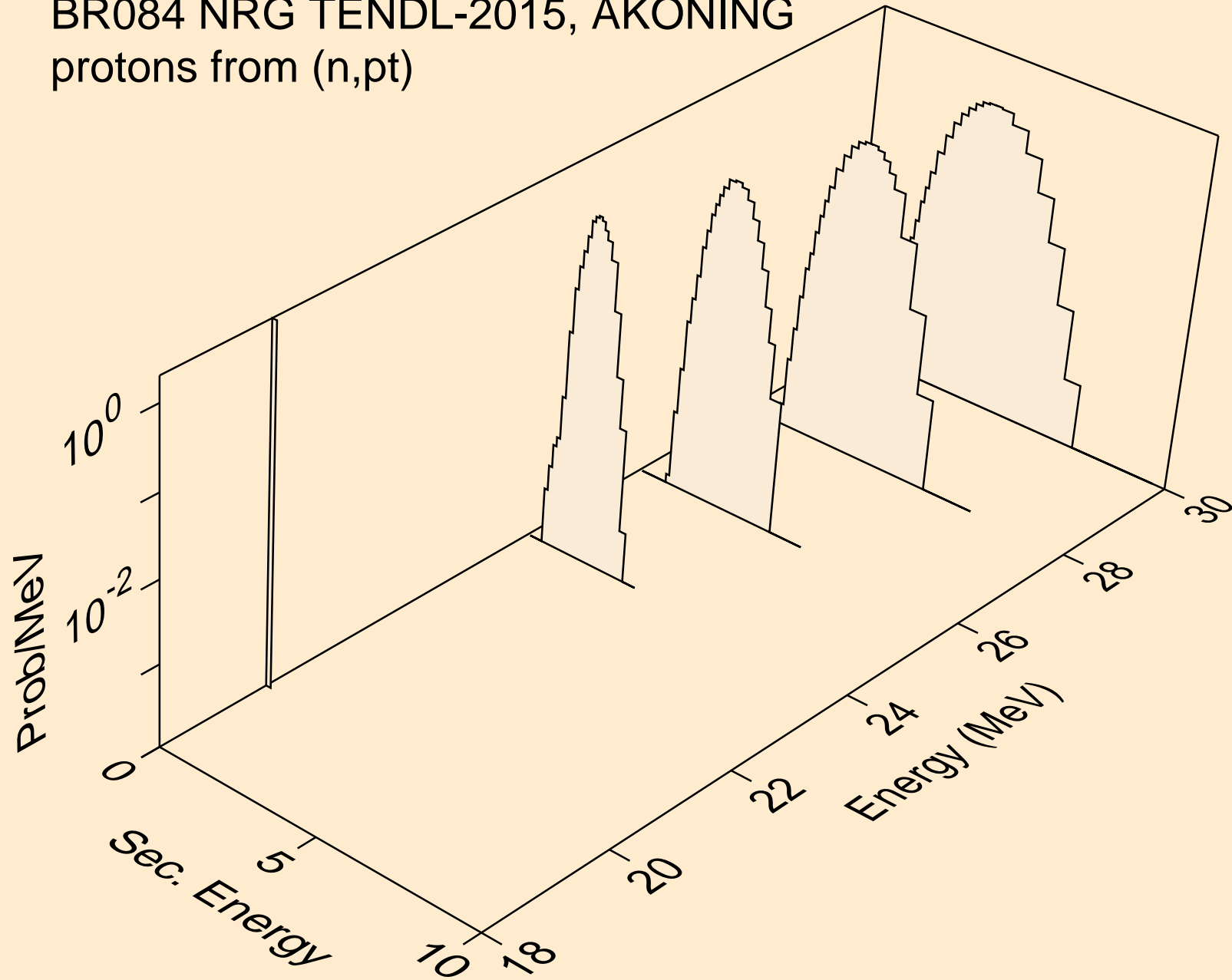
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protons from (n,pa)



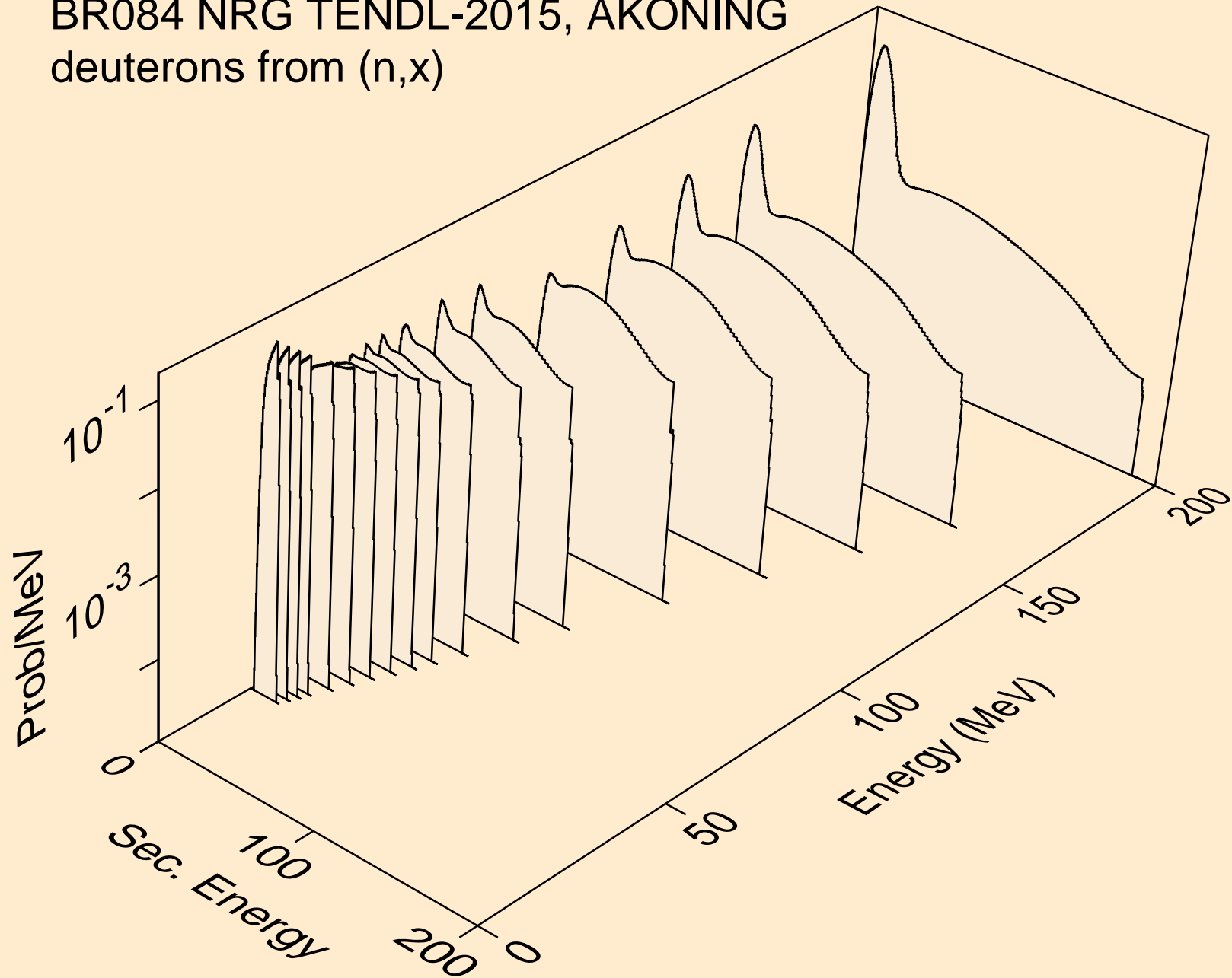
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protons from (n,pd)



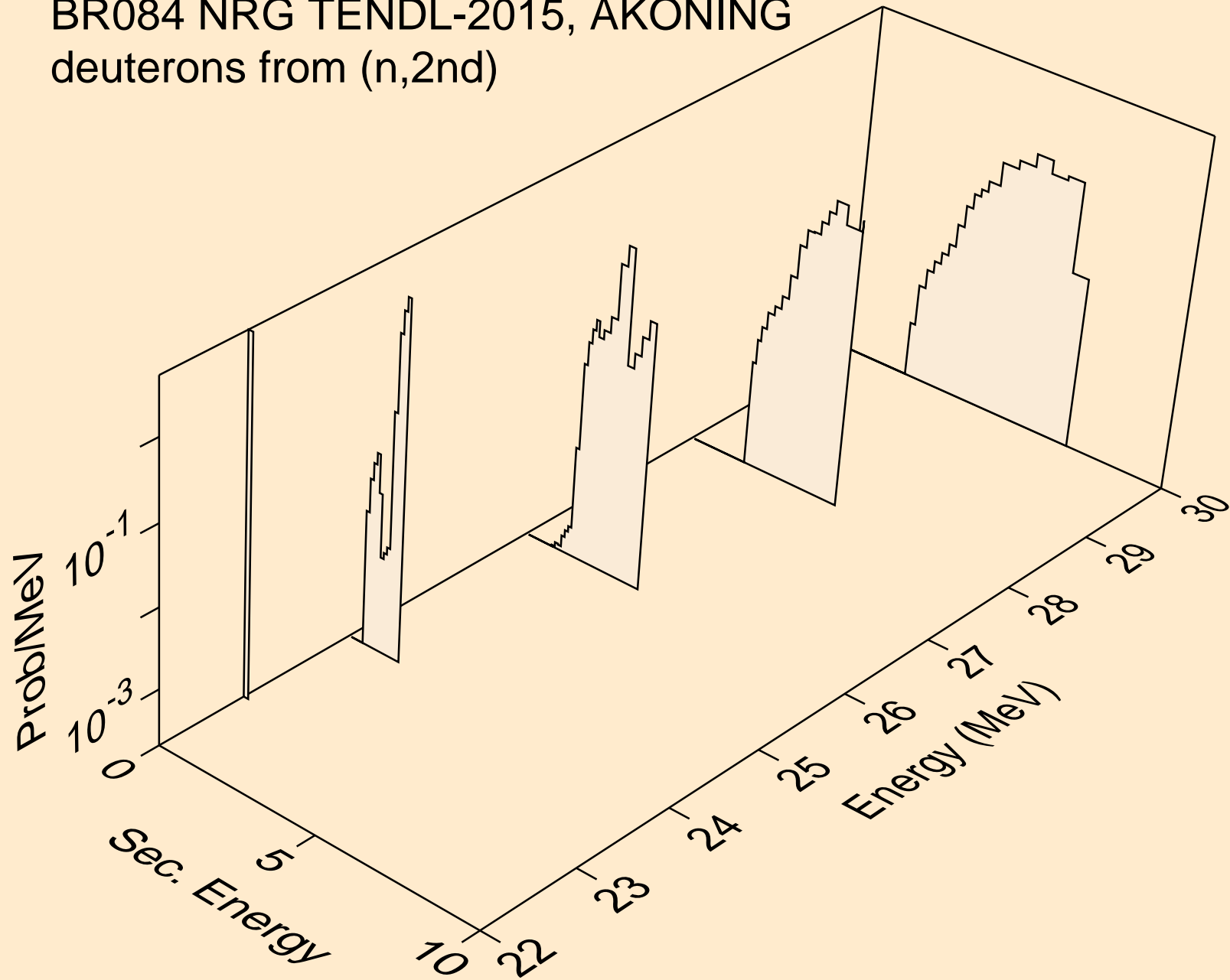
BR084 NRG TENDL-2015, AKONING
protons from (n,pt)



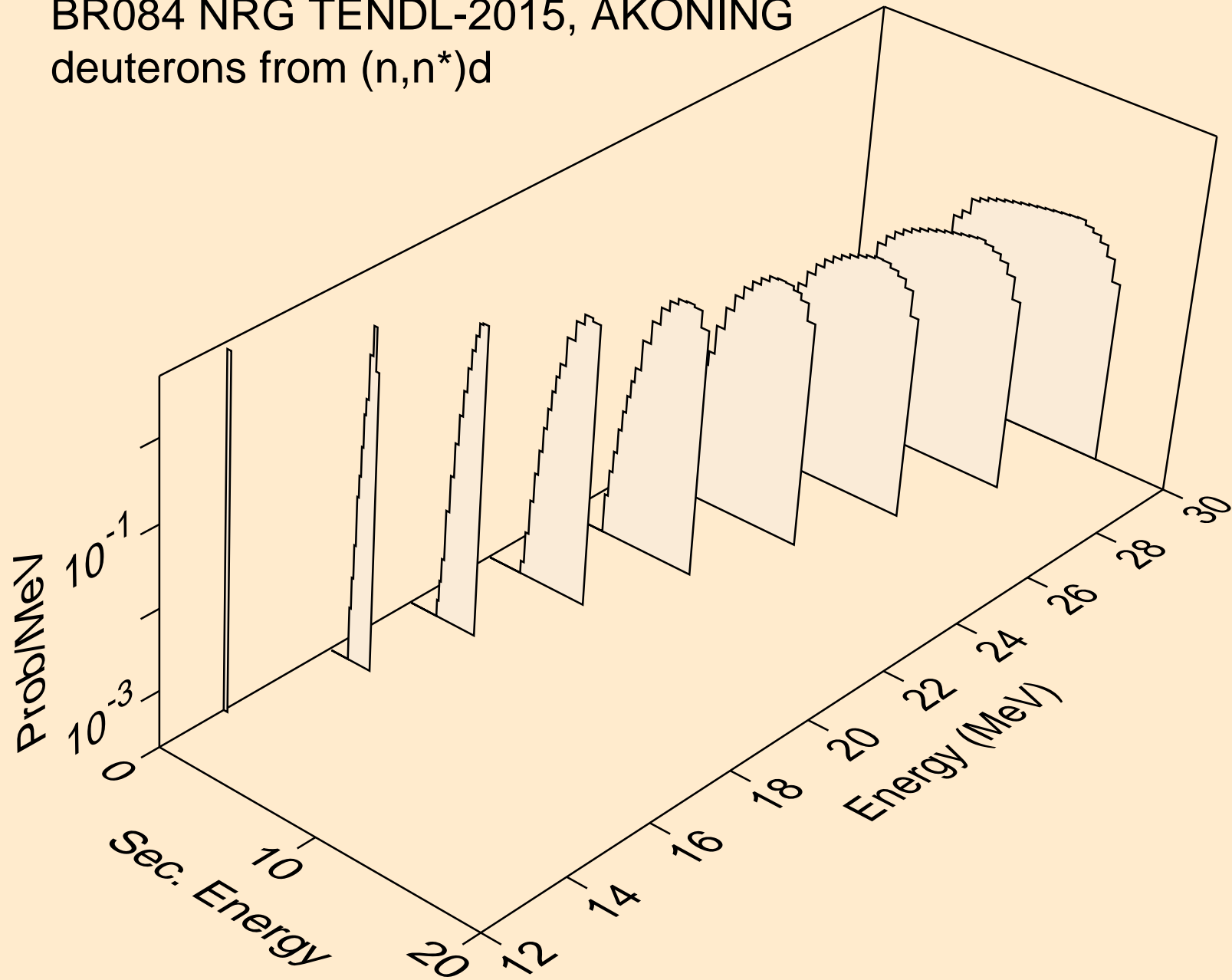
BR084 NRG TENDL-2015, AKONING
deuterons from (n,x)



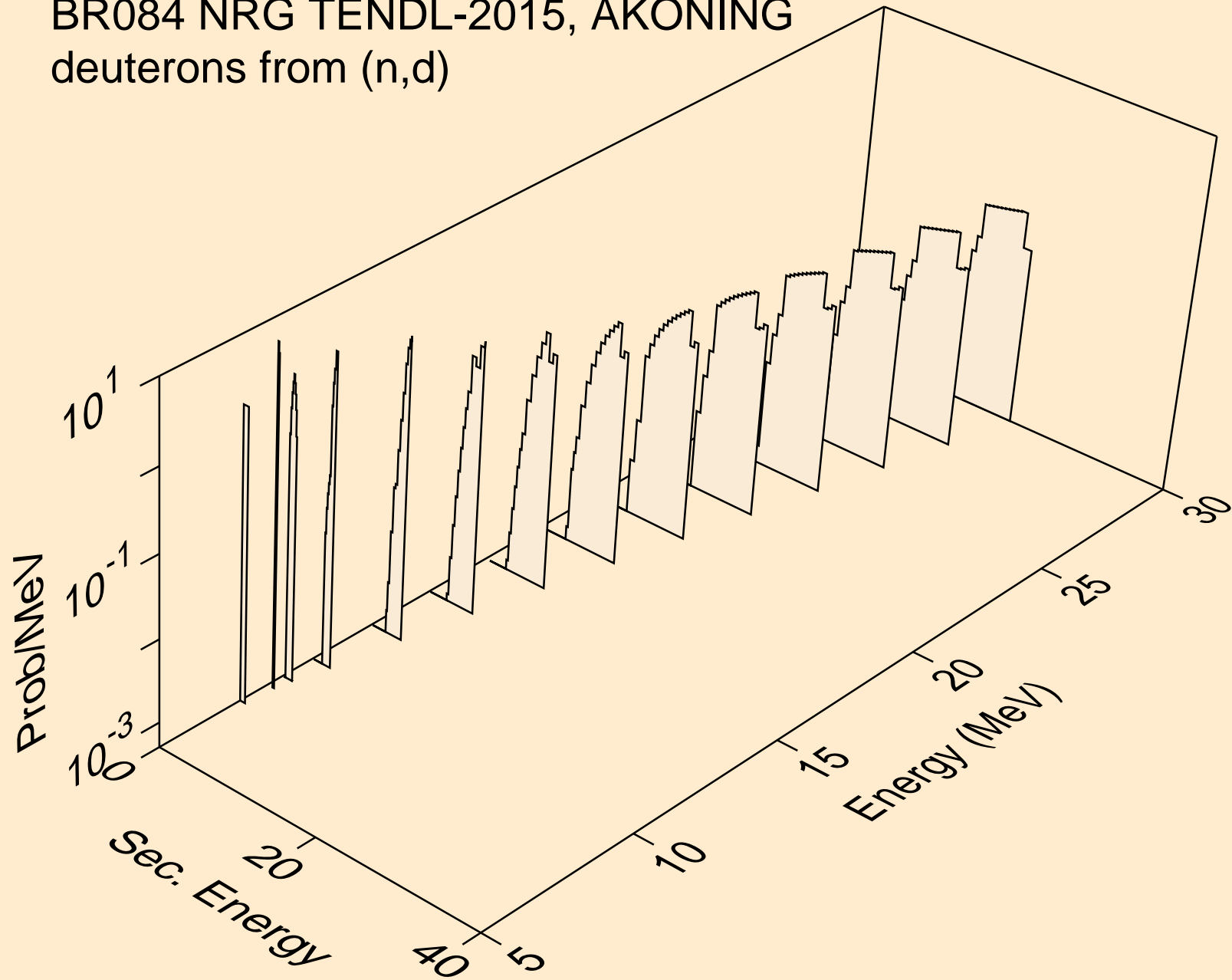
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deuterons from (n,2nd)



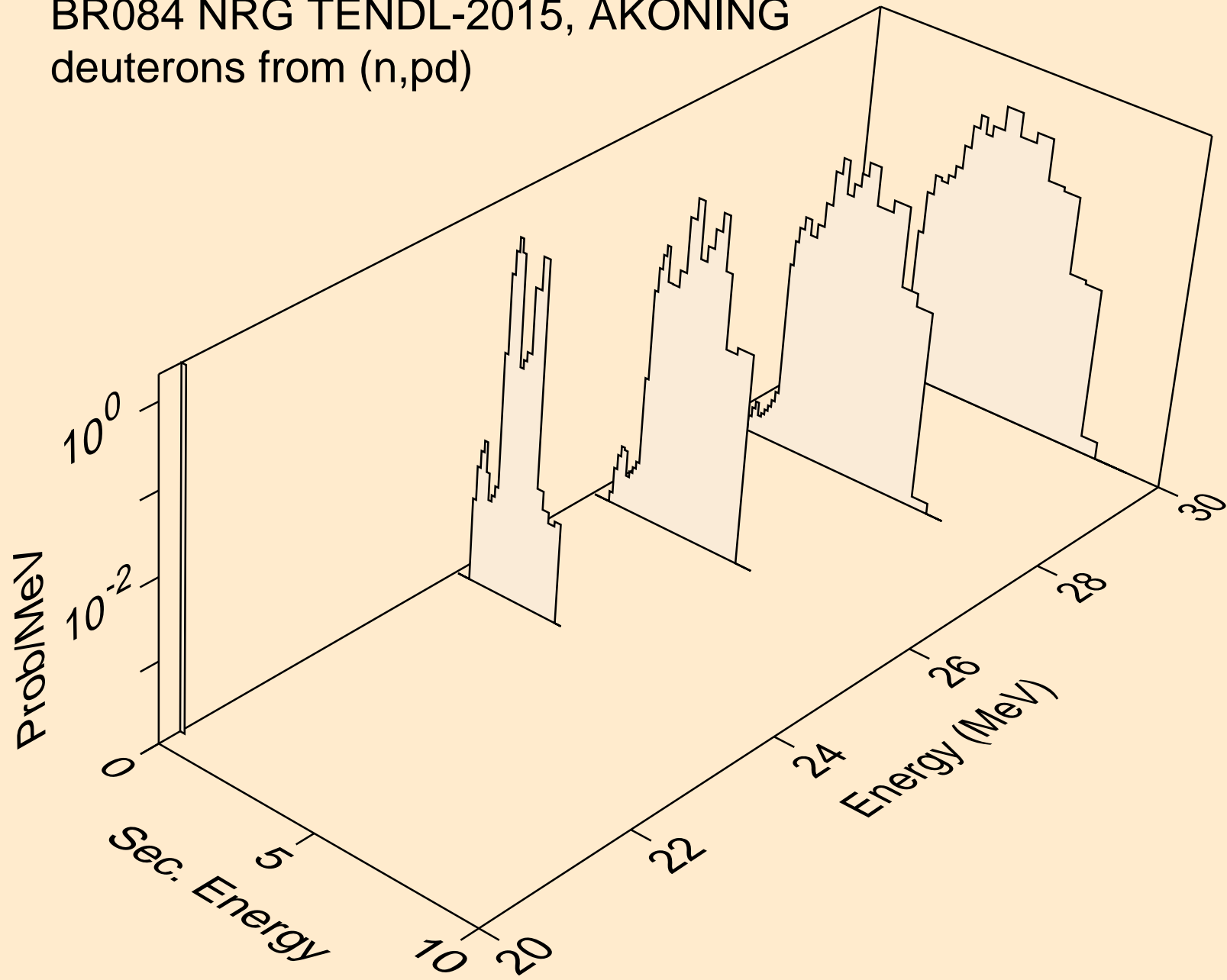
BR084 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



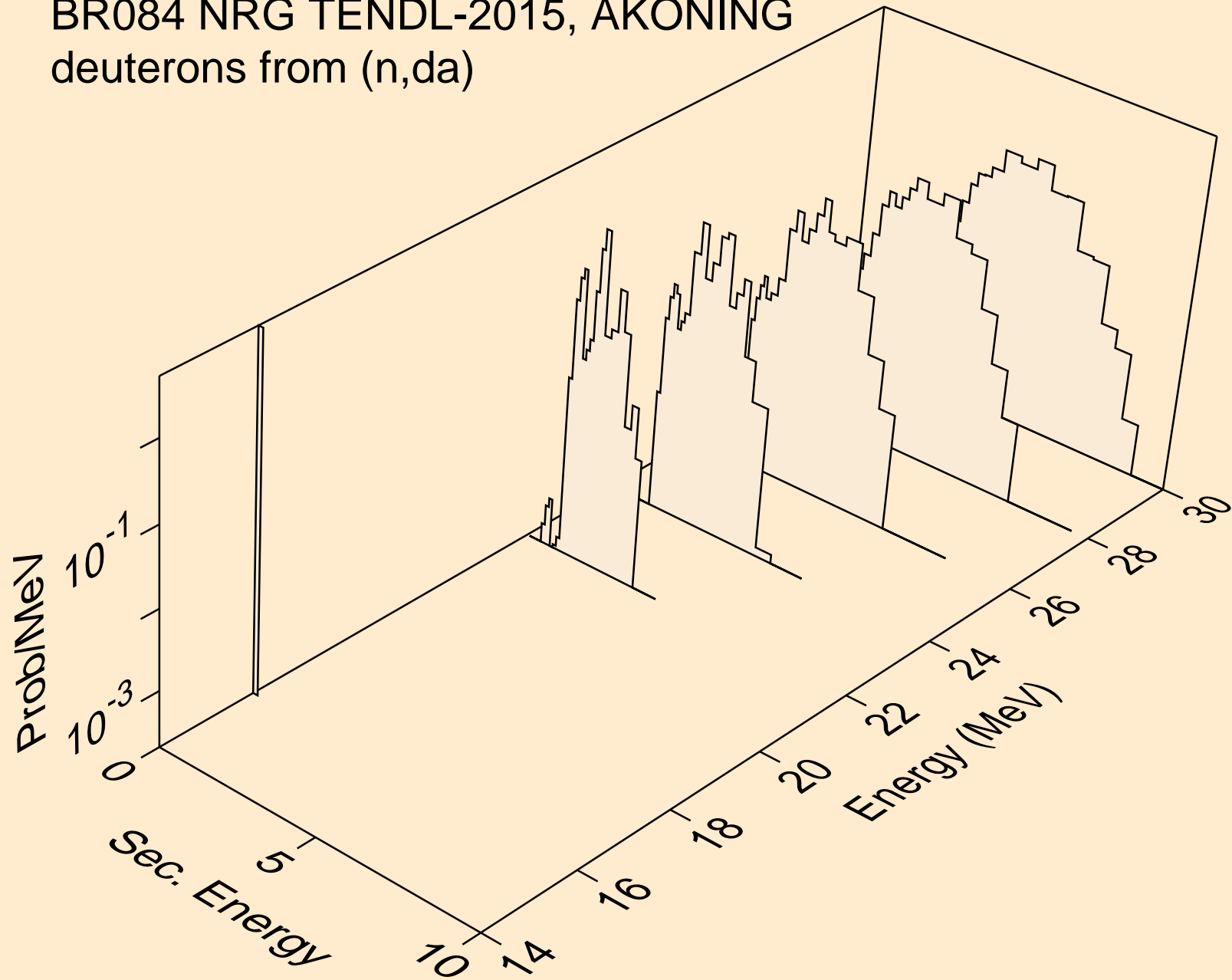
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deuterons from (n,d)



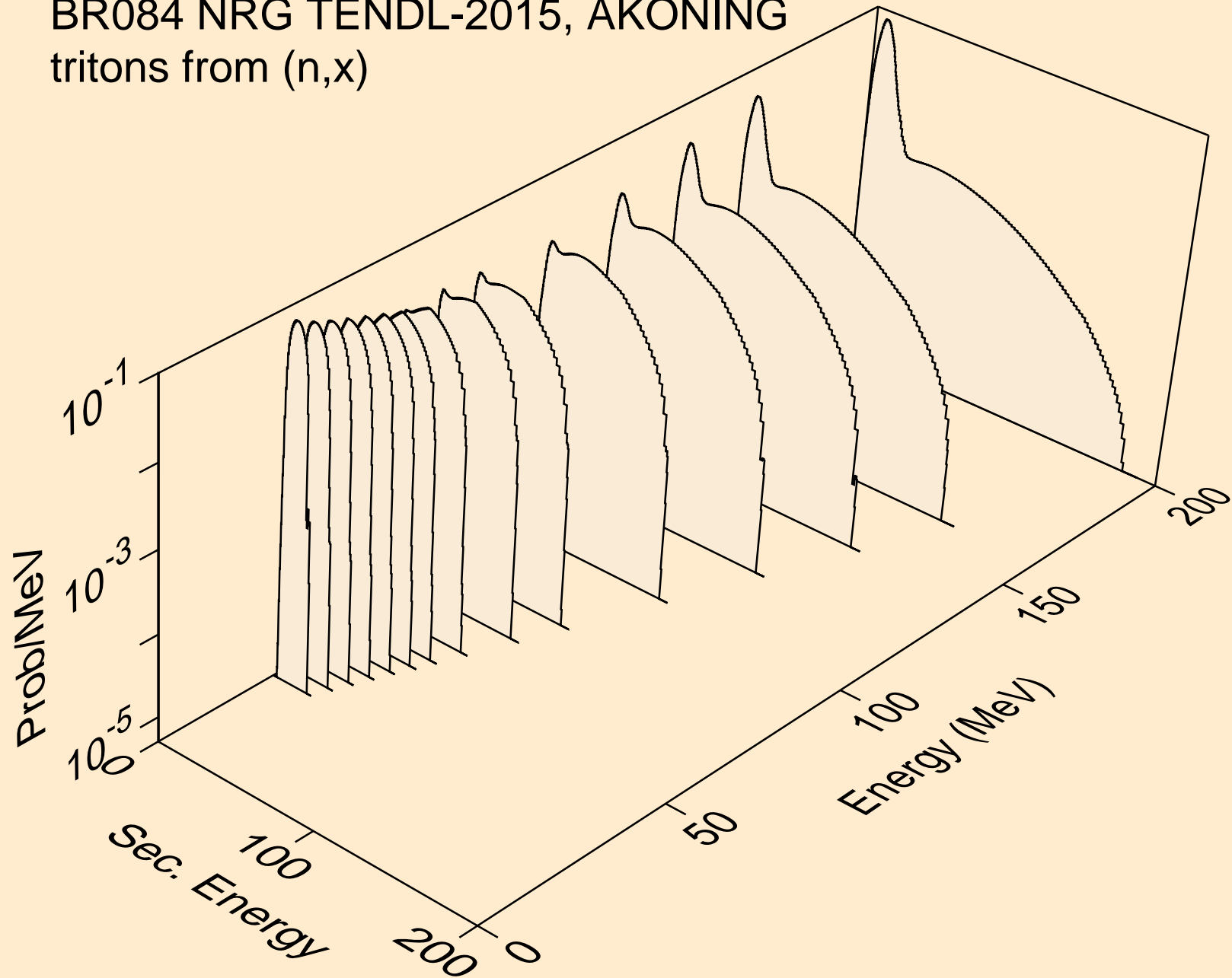
BR084 NRG TENDL-2015, AKONING
deuterons from (n,pd)



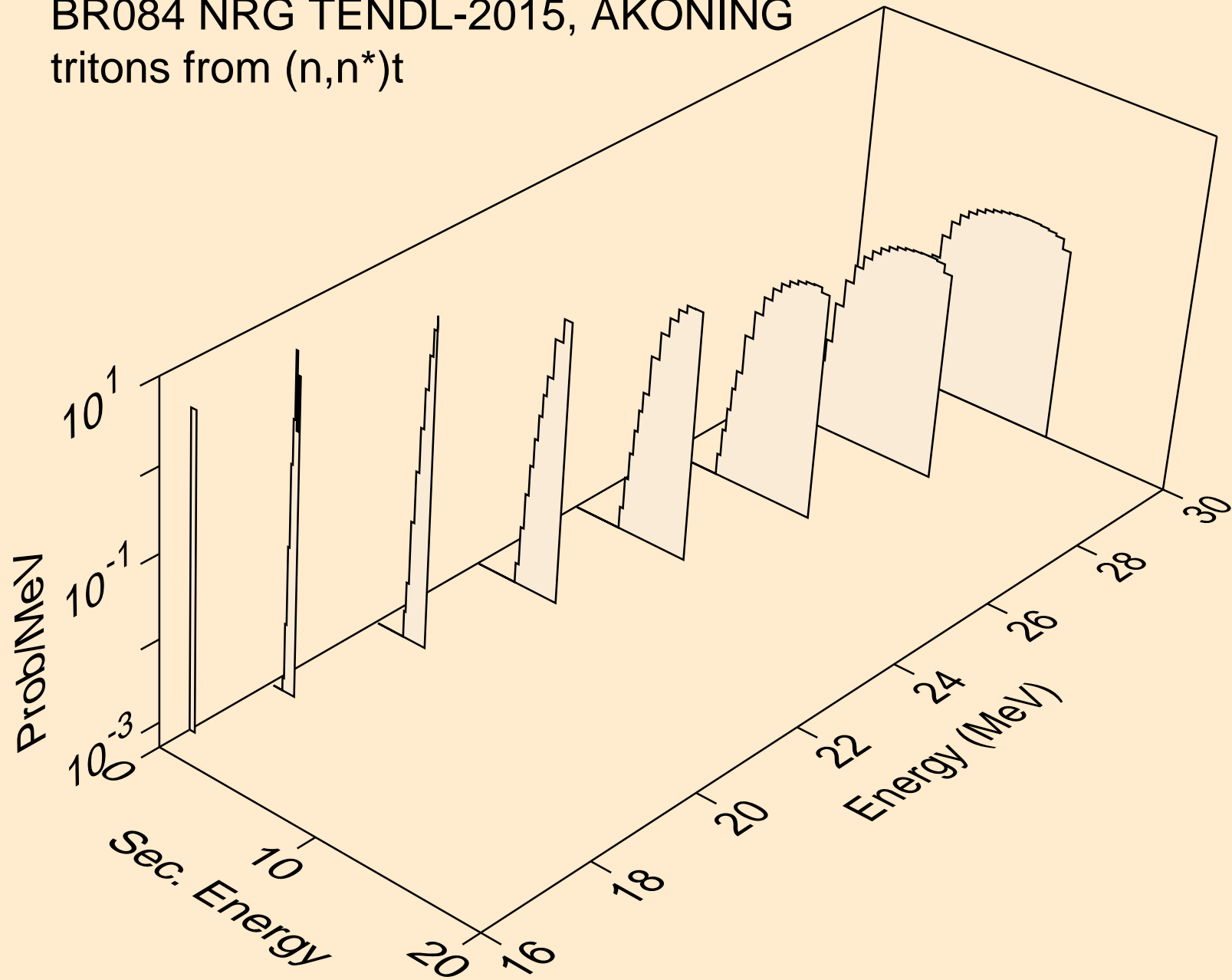
BR084 NRG TENDL-2015, AKONING
deuterons from (n,da)



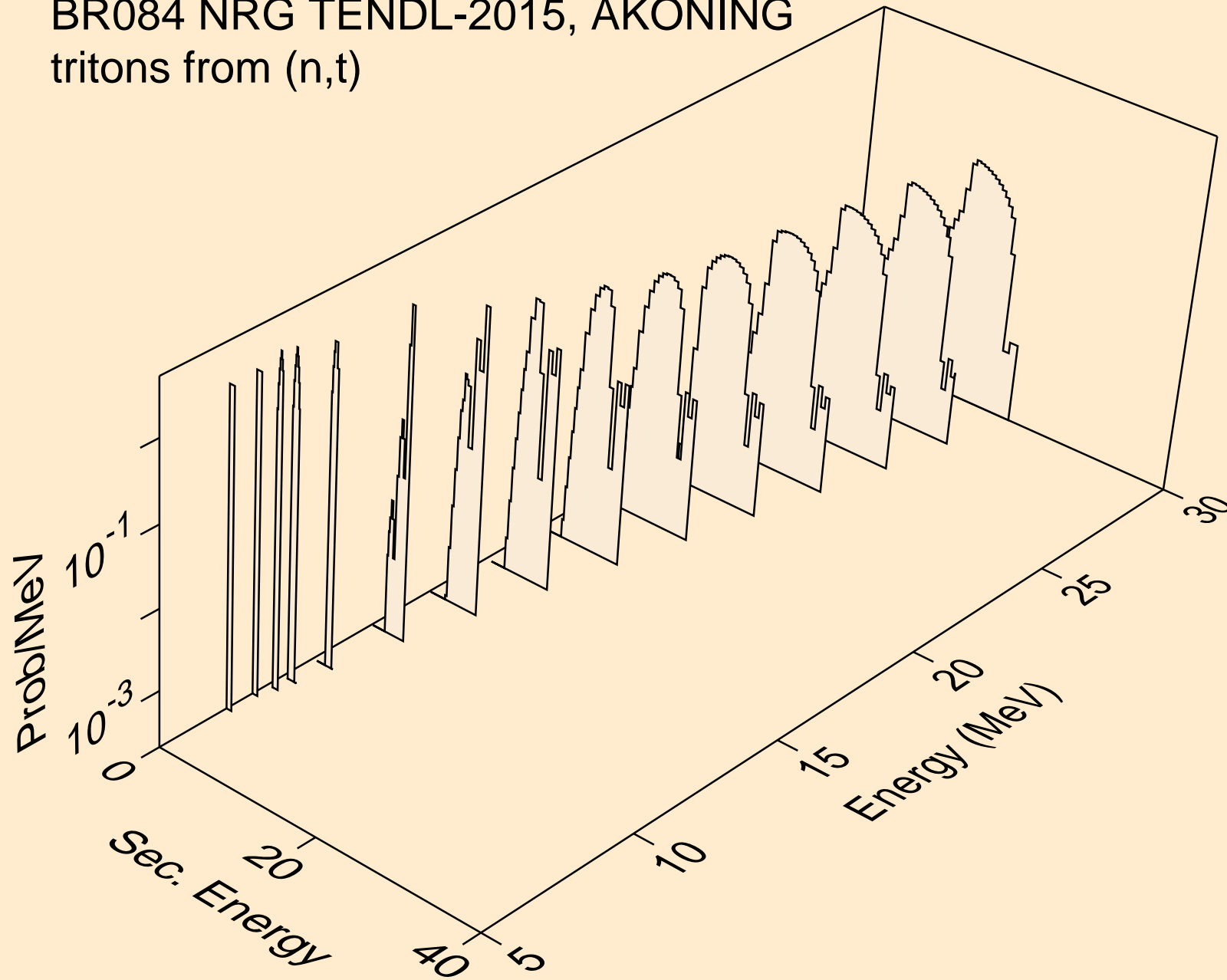
BR084 NRG TENDL-2015, AKONING
tritons from (n,x)



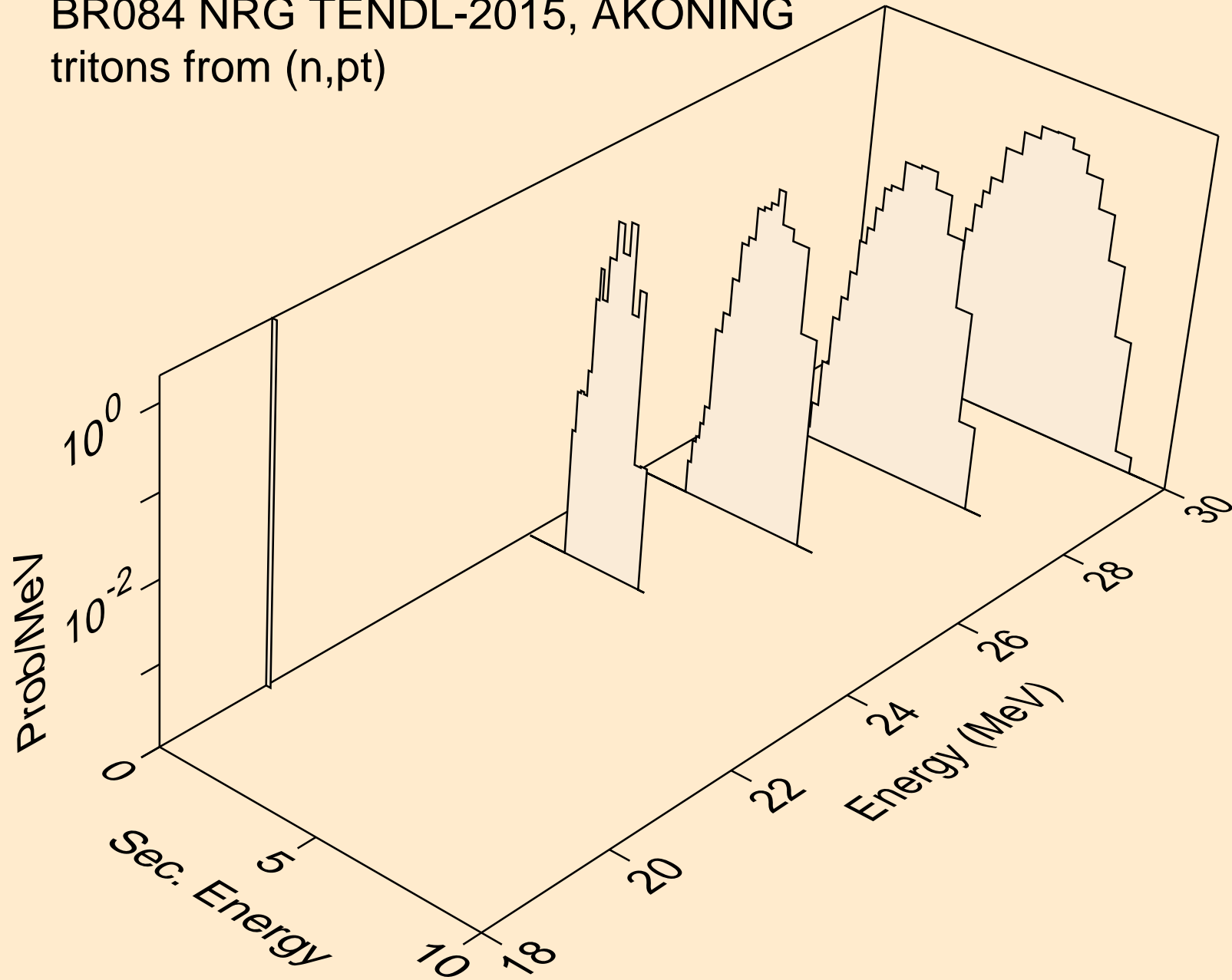
BR084 NRG TENDL-2015, AKONING
tritons from (n,n*)t



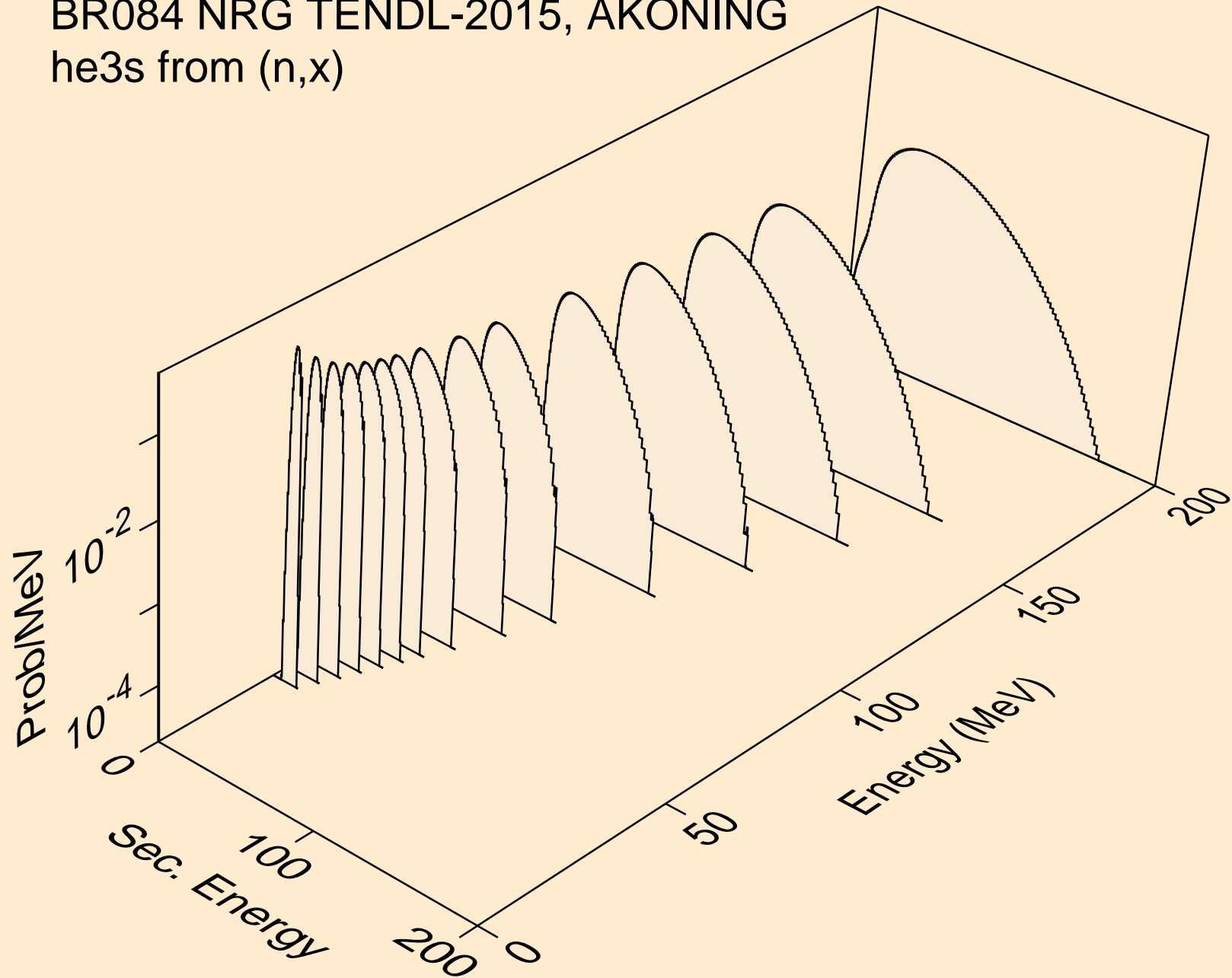
BR084 NRG TENDL-2015, AKONING
tritons from (n,t)



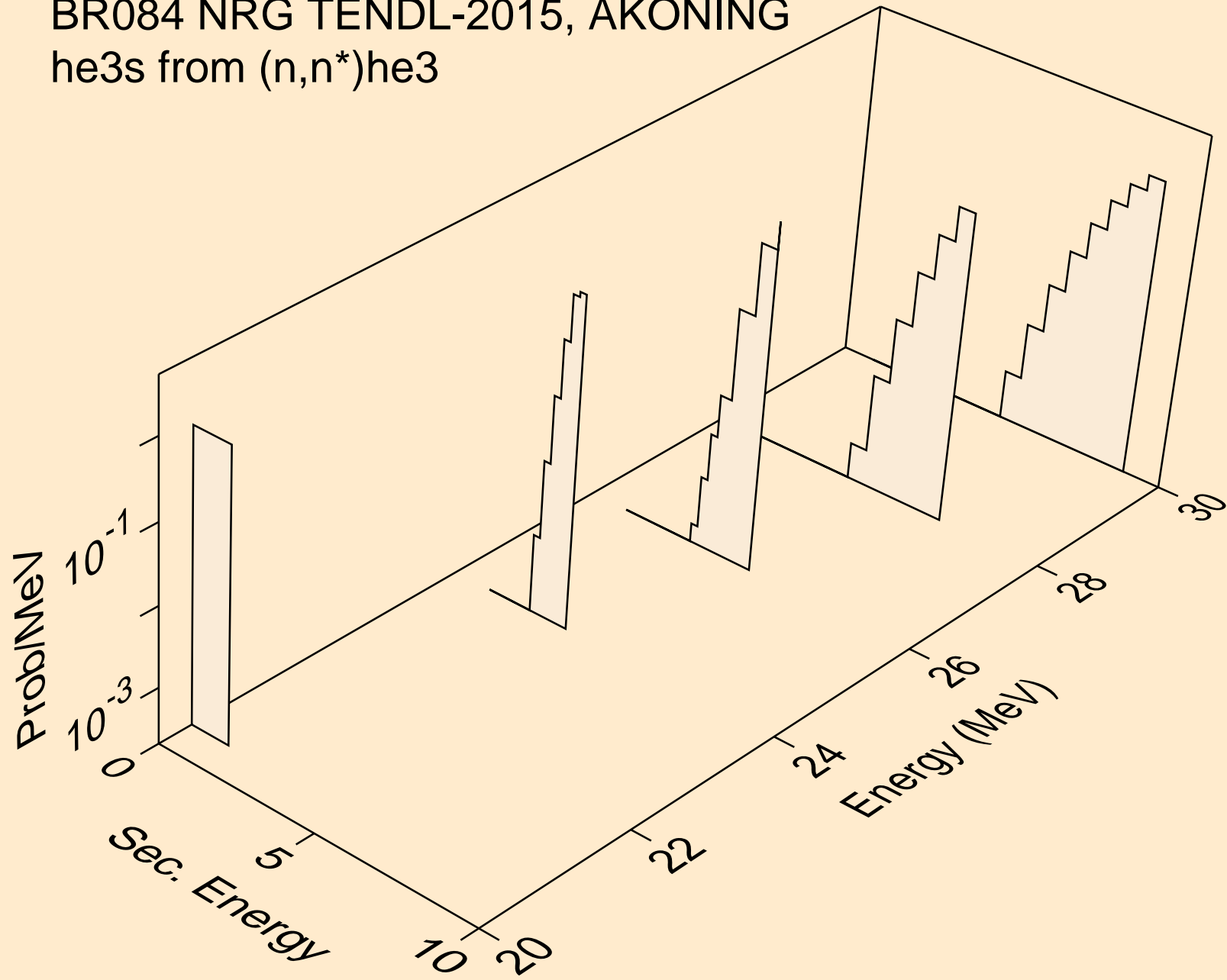
BR084 NRG TENDL-2015, AKONING
tritons from (n,pt)



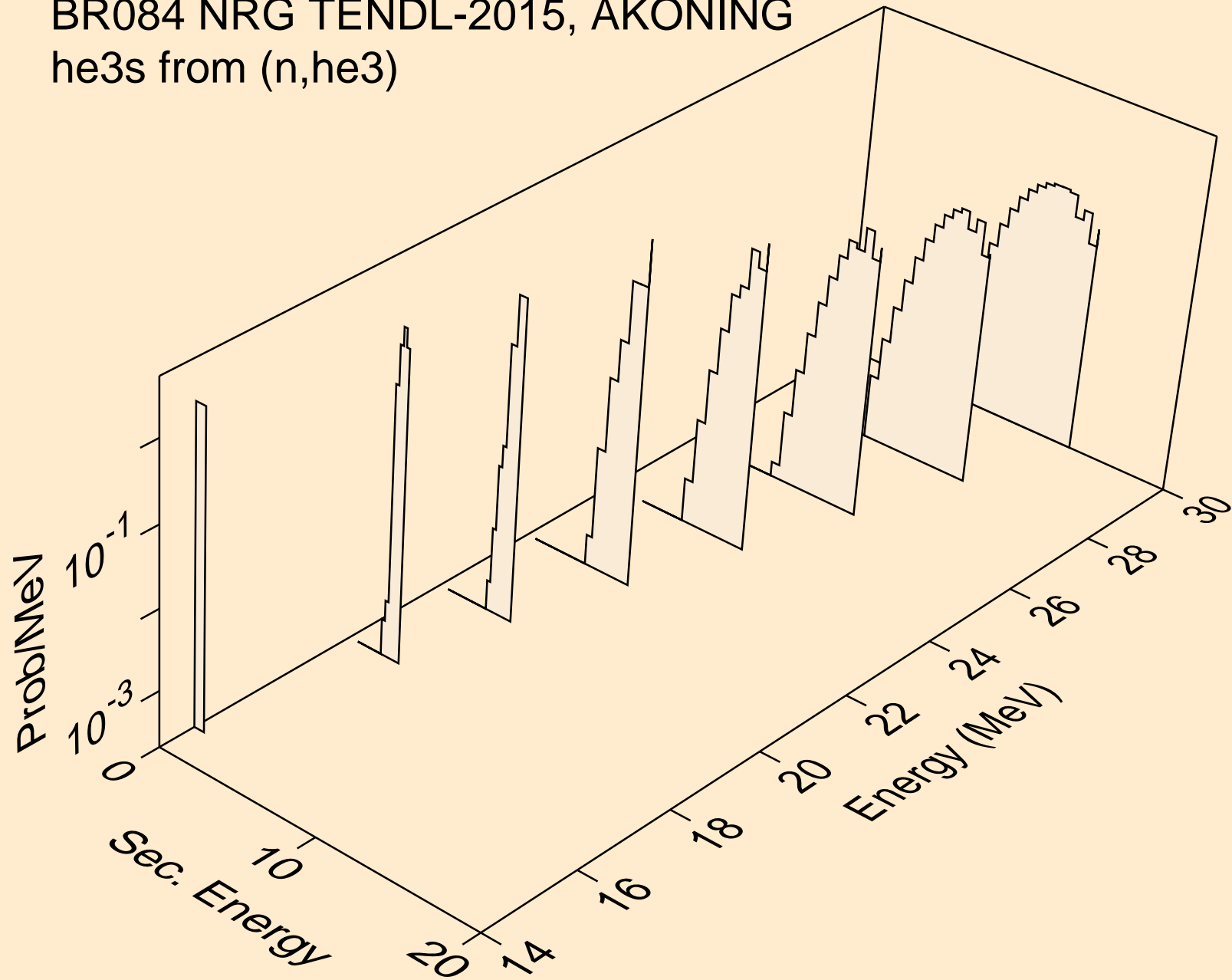
BR084 NRG TENDL-2015, AKONING
he3s from (n,x)



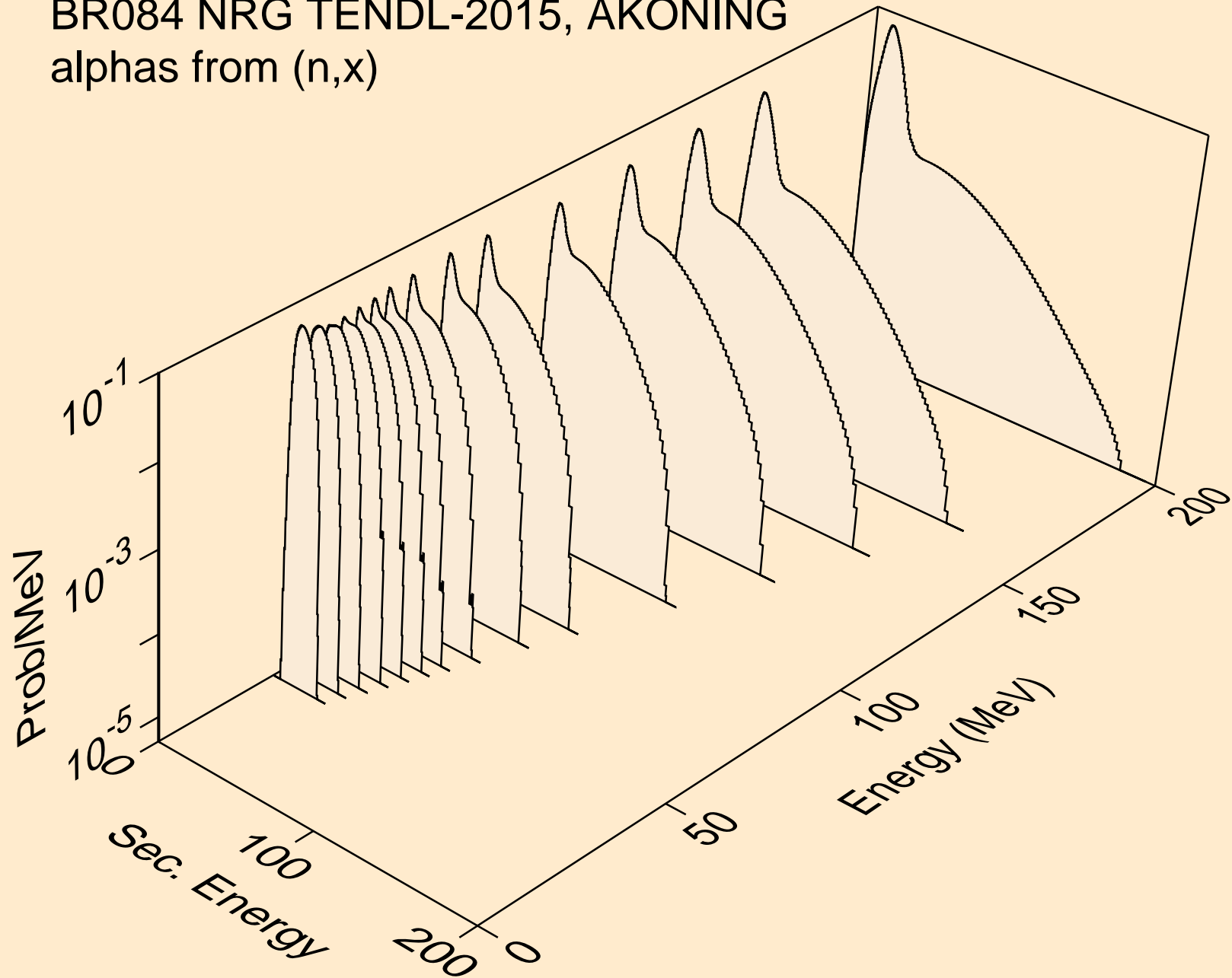
BR084 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



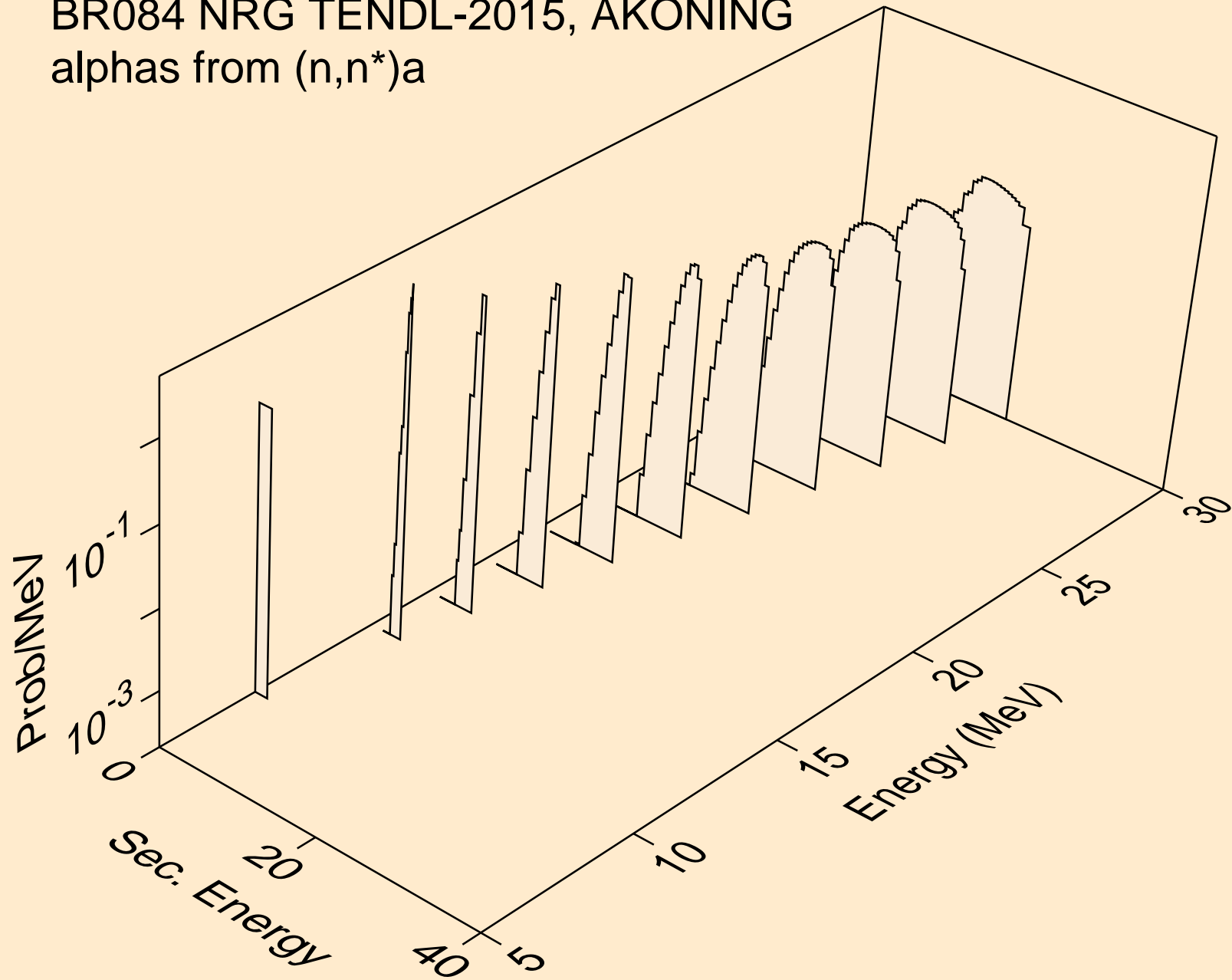
BR084 NRG TENDL-2015, AKONING
he3s from (n,he3)



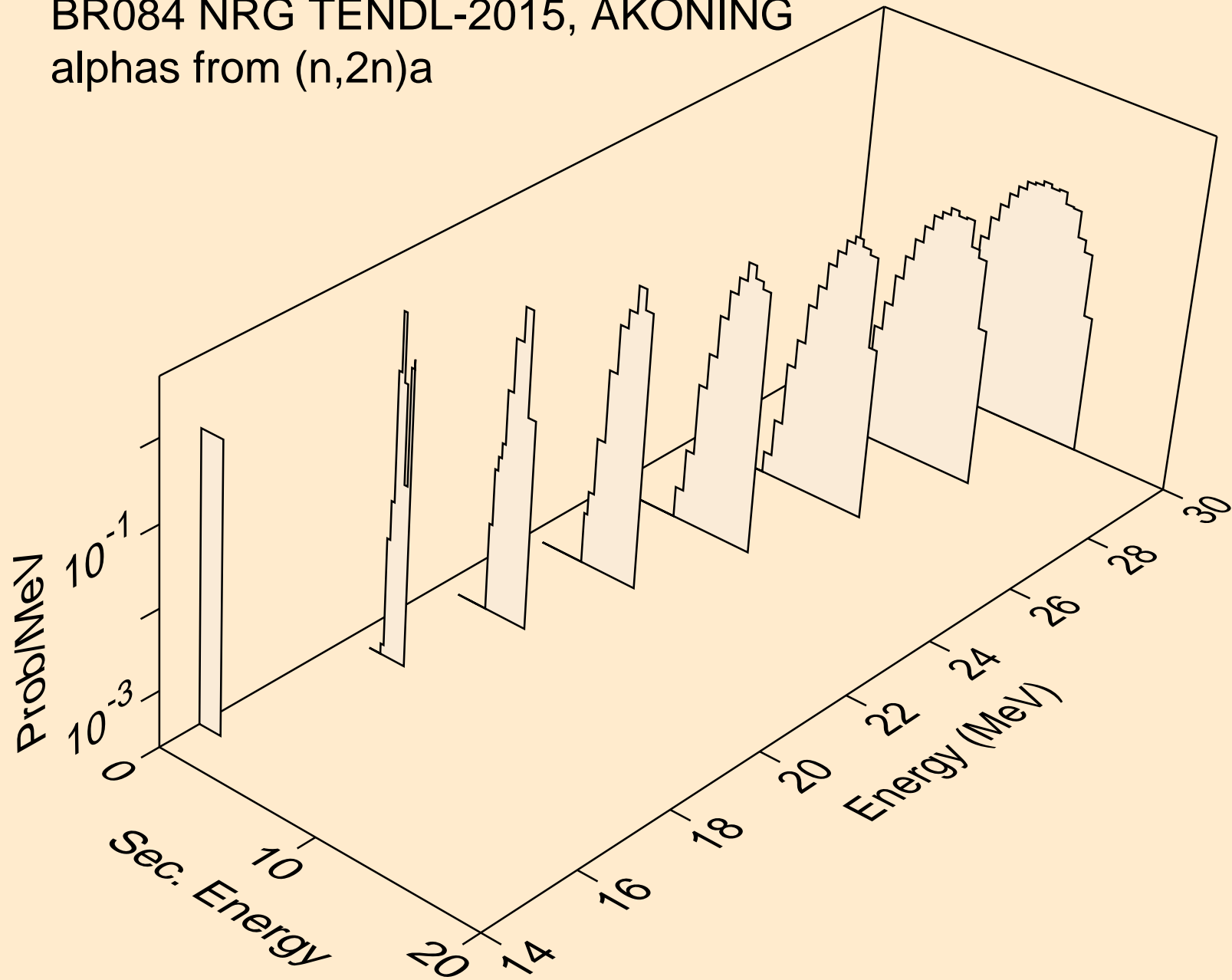
BR084 NRG TENDL-2015, AKONING
alphas from (n,x)



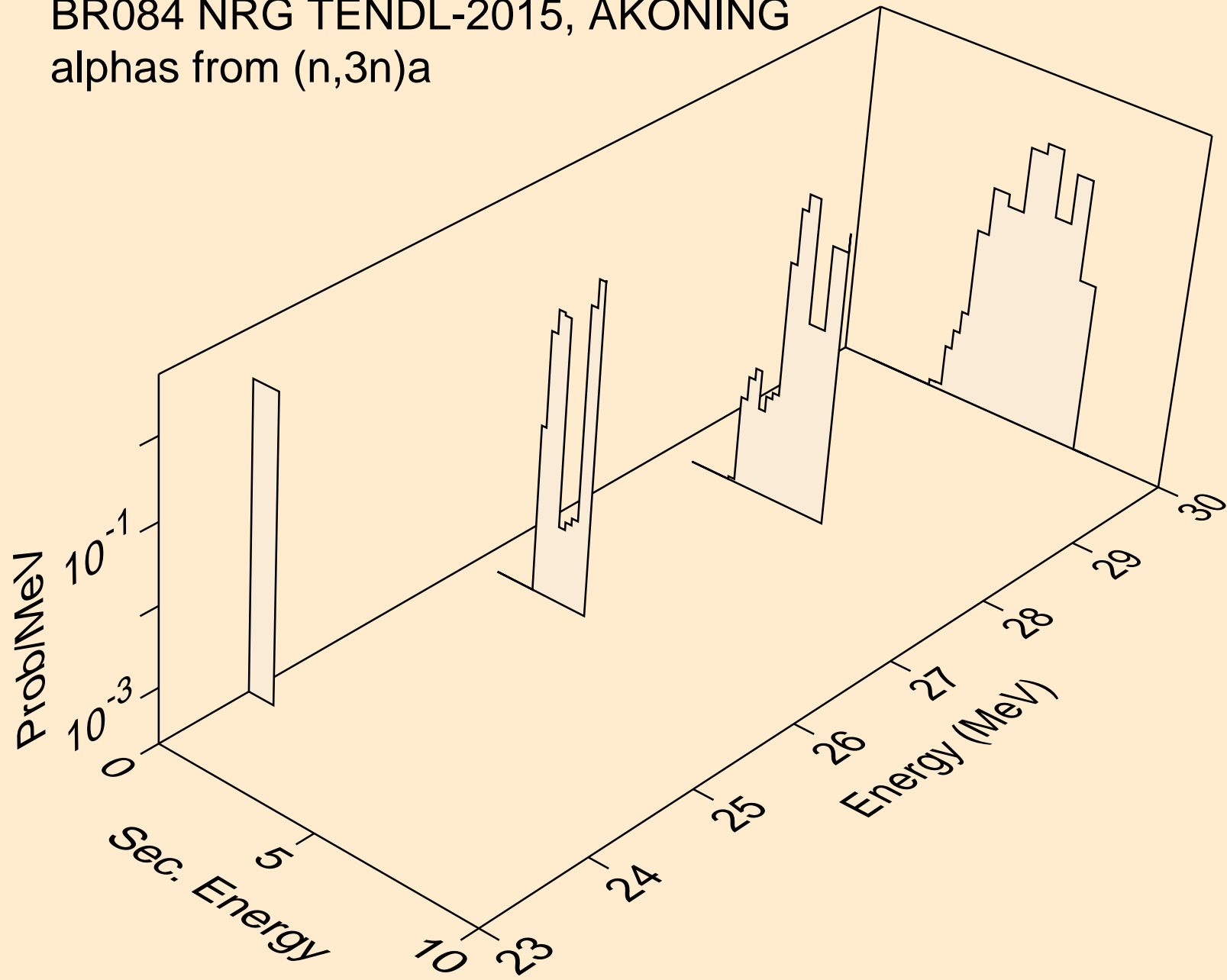
BR084 NRG TENDL-2015, AKONING
alphas from (n,n*)a



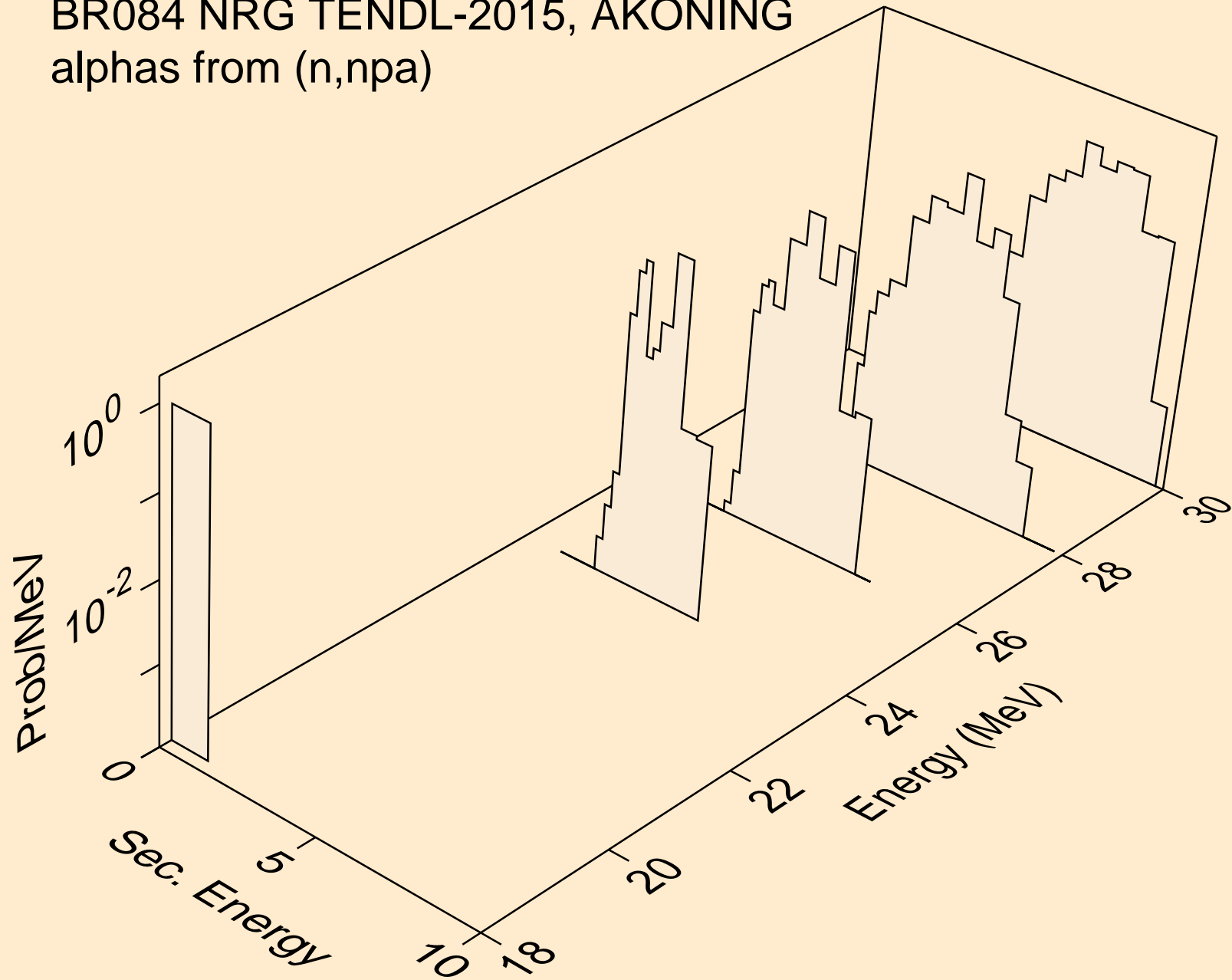
BR084 NRG TENDL-2015, AKONING
alphas from (n,2n)a



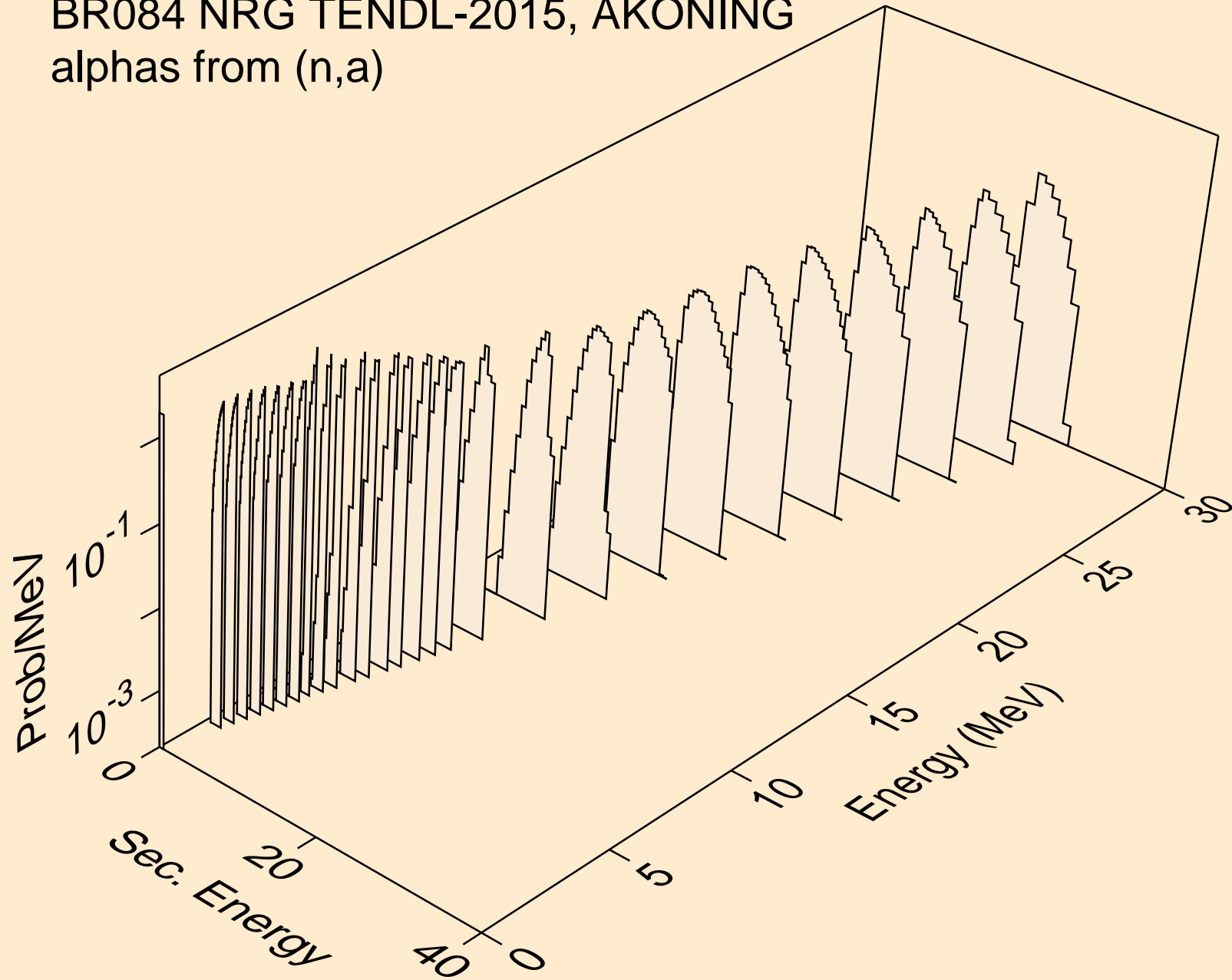
BR084 NRG TENDL-2015, AKONING
alphas from (n,3n)a



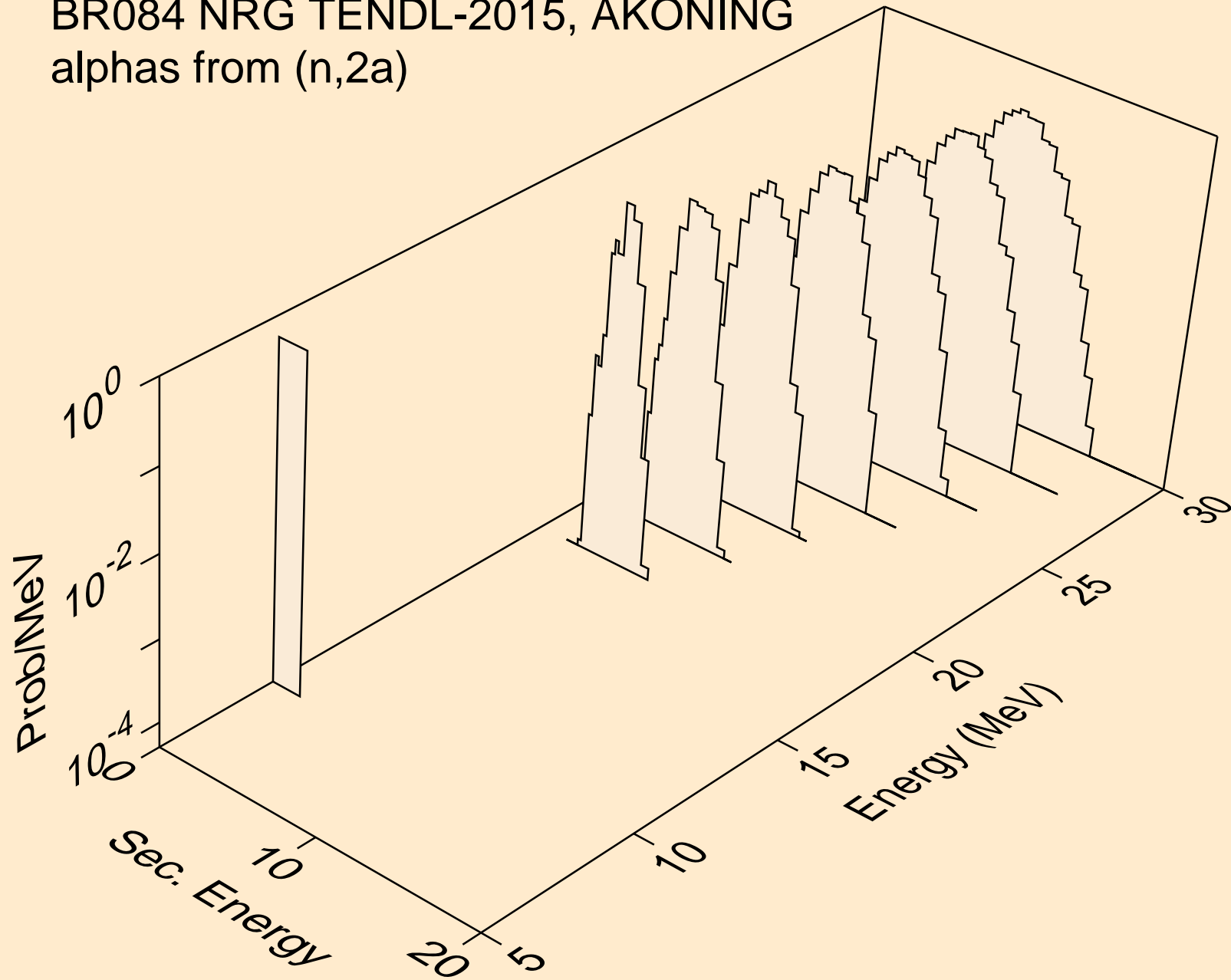
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alphas from (n,npa)



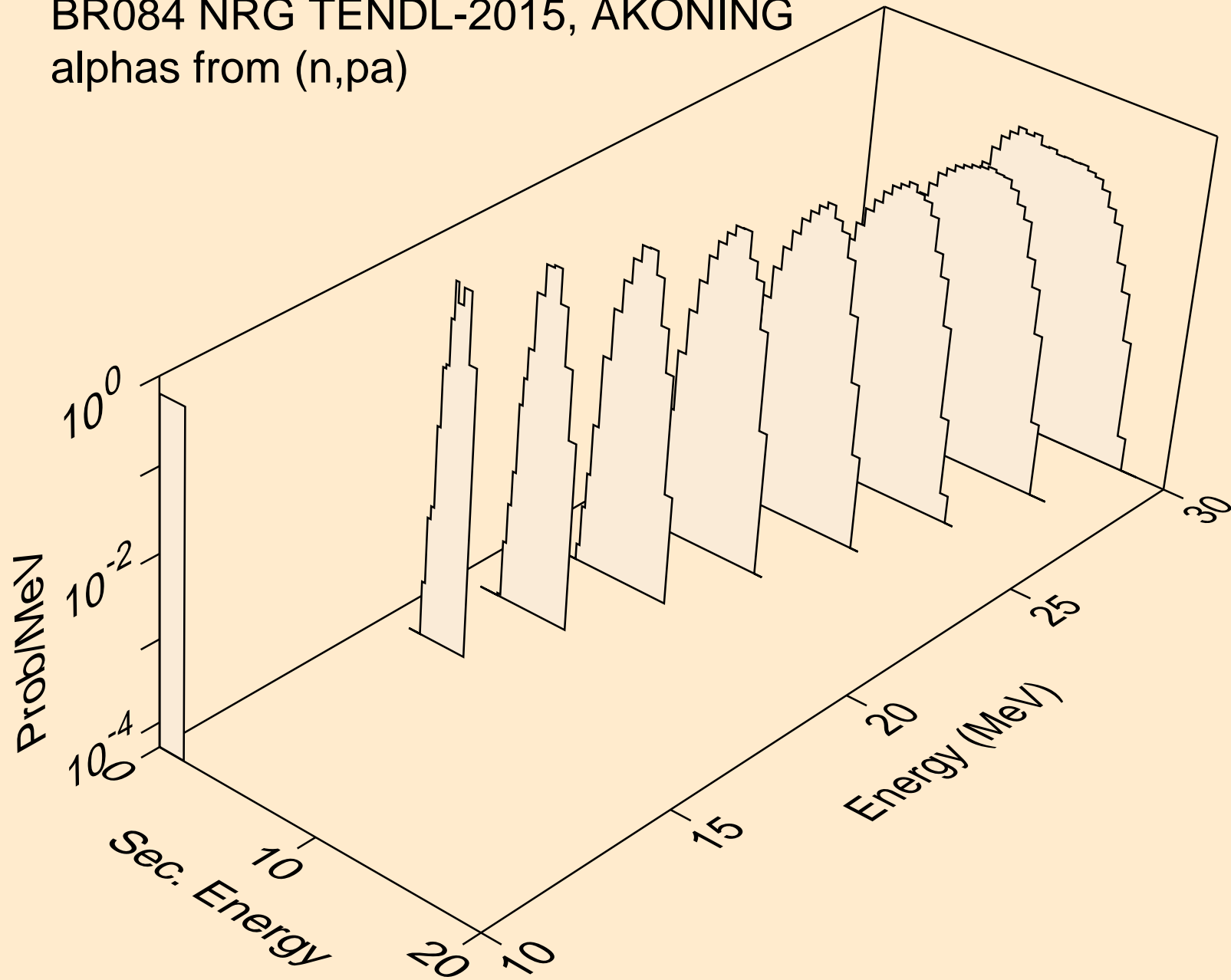
BR084 NRG TENDL-2015, AKONING
alphas from (n,a)



BR084 NRG TENDL-2015, AKONING
alphas from (n,2a)



BR084 NRG TENDL-2015, AKONING
alphas from (n,pa)



BR084 NRG TENDL-2015, AKONING
alphas from (n,da)

