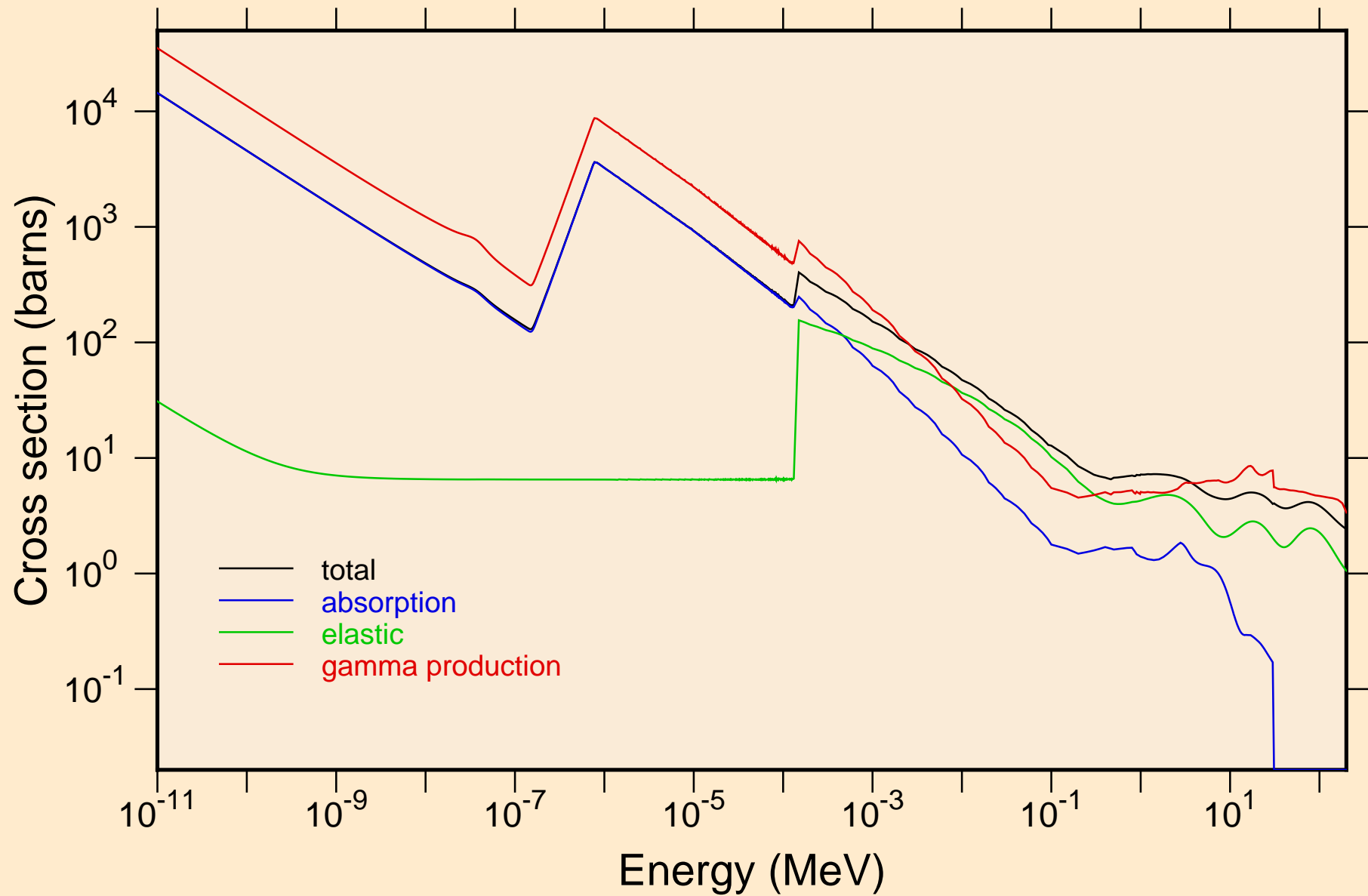
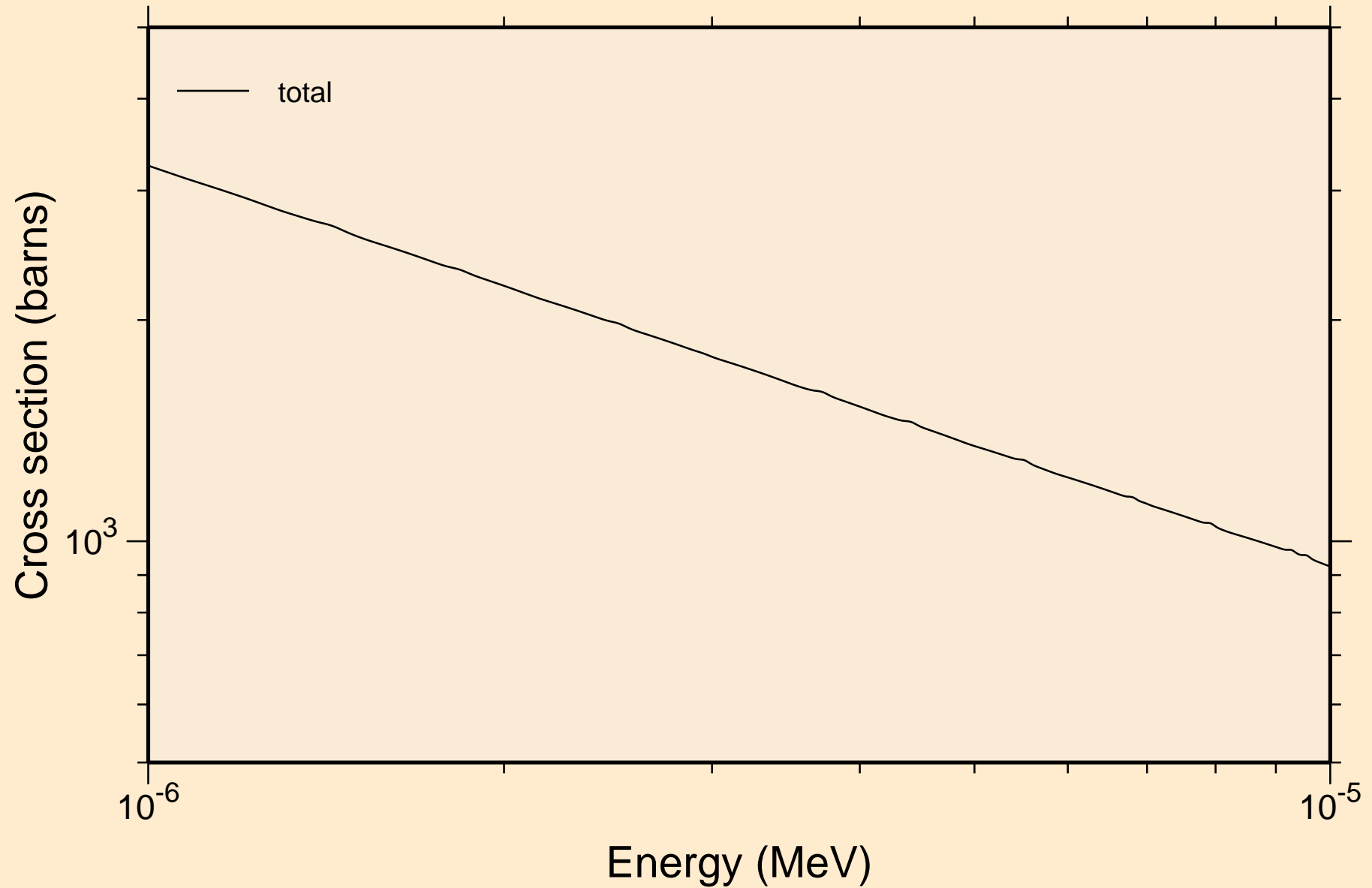


TM153M NRG TENDL-2015, AKONING

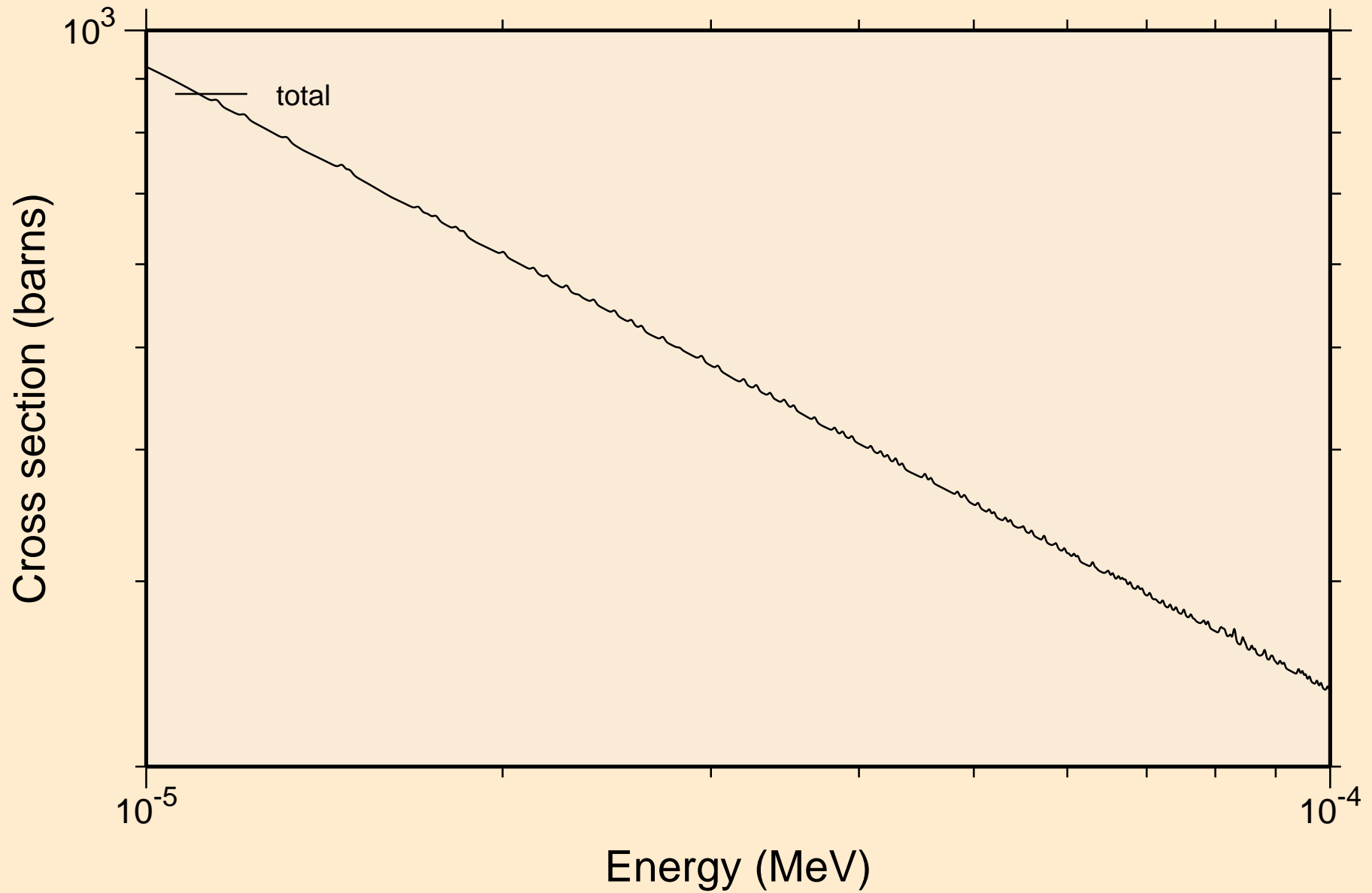
Principal cross sections



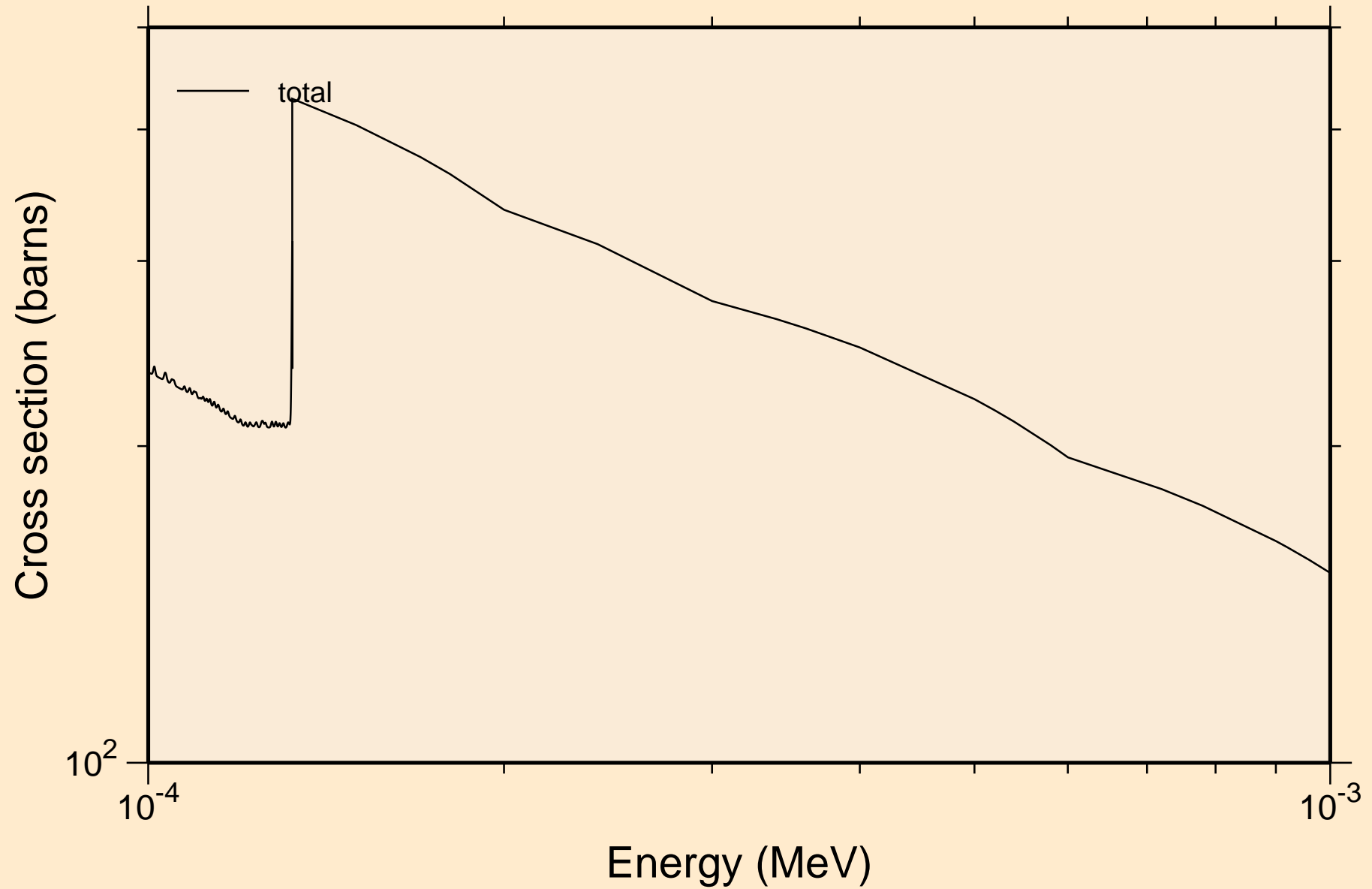
TM153M NRG TENDL-2015, AKONING
resonance total cross section



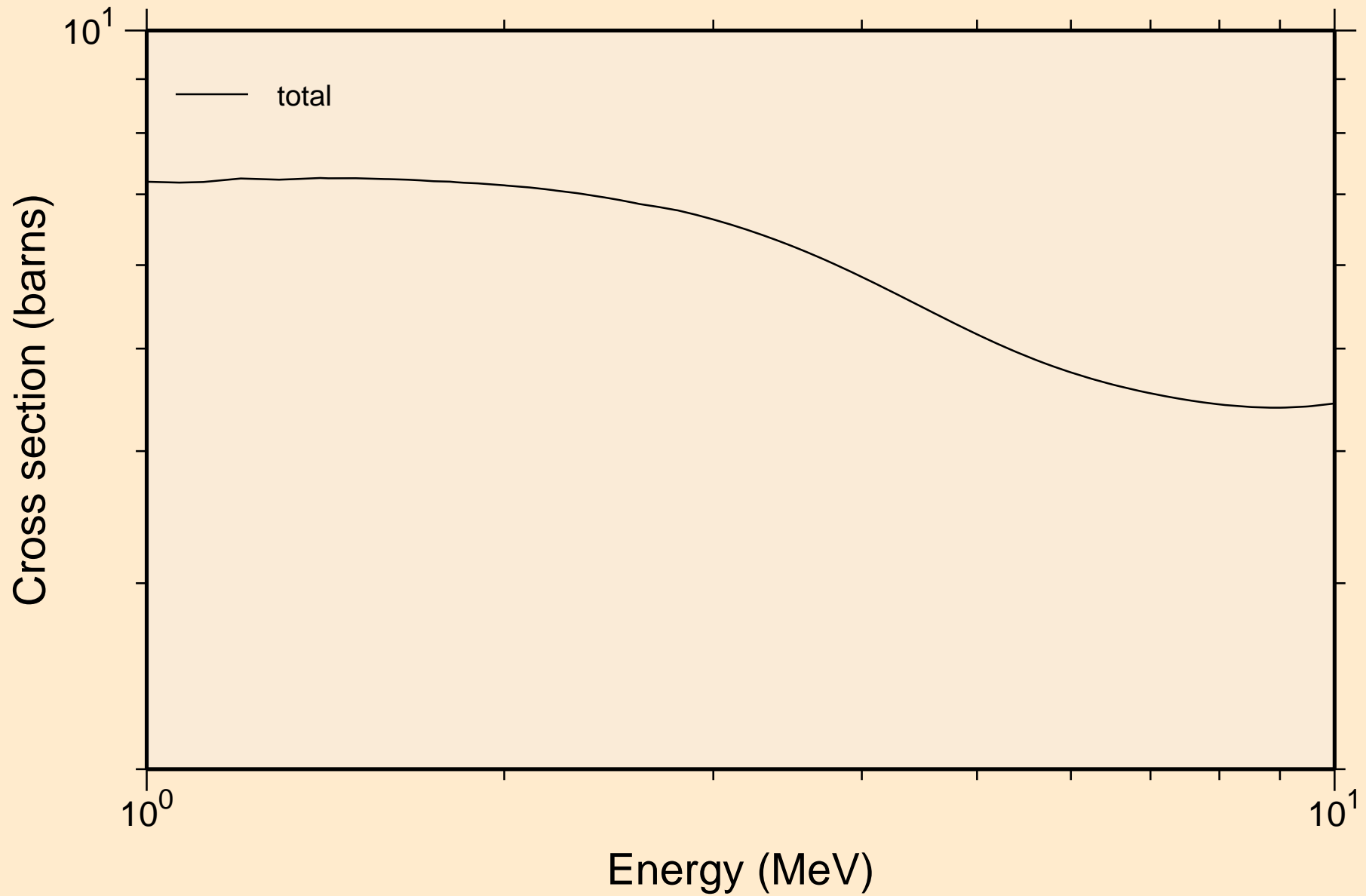
TM153M NRG TENDL-2015, AKONING
resonance total cross section



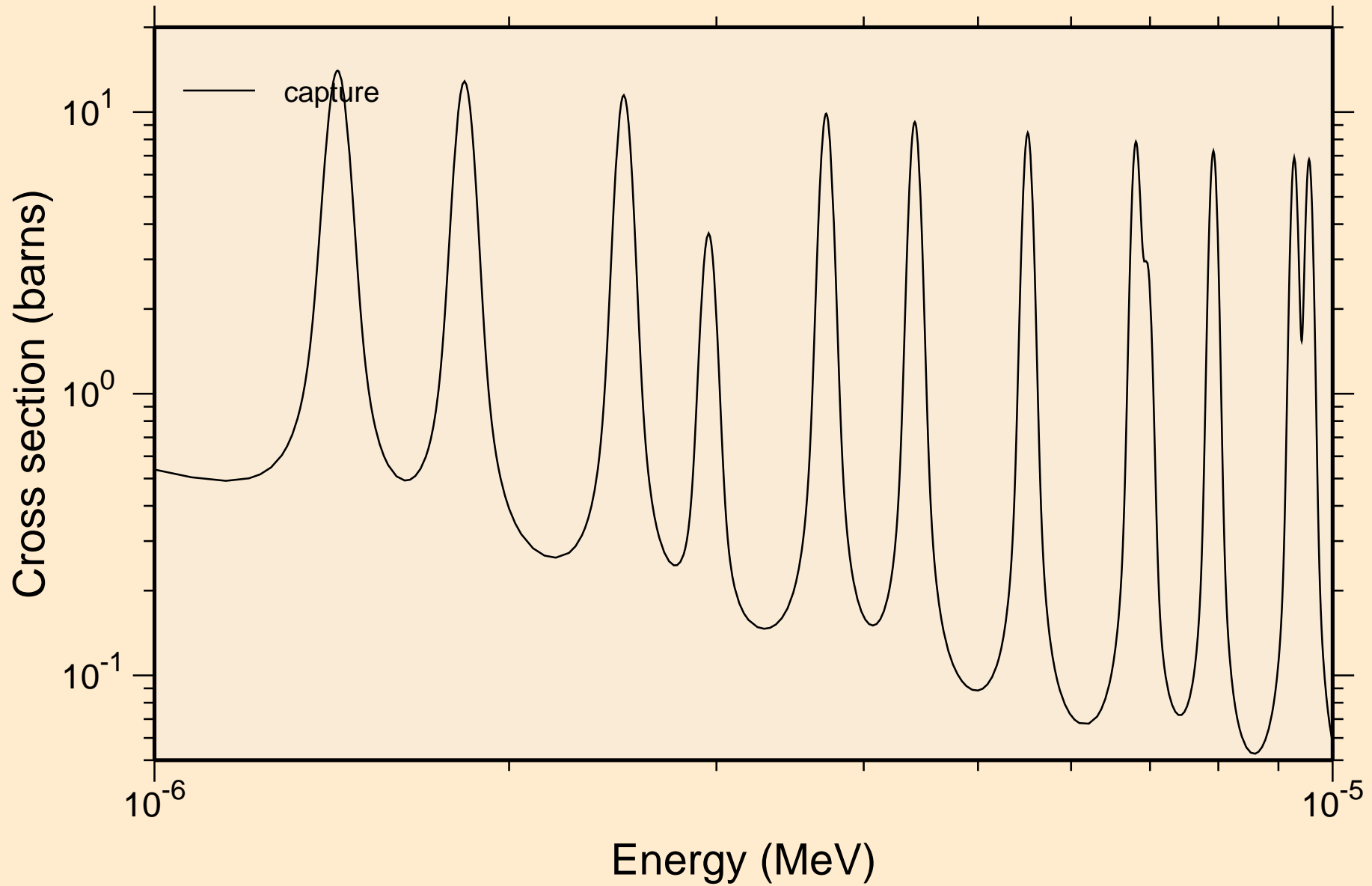
TM153M NRG TENDL-2015, AKONING
resonance total cross section



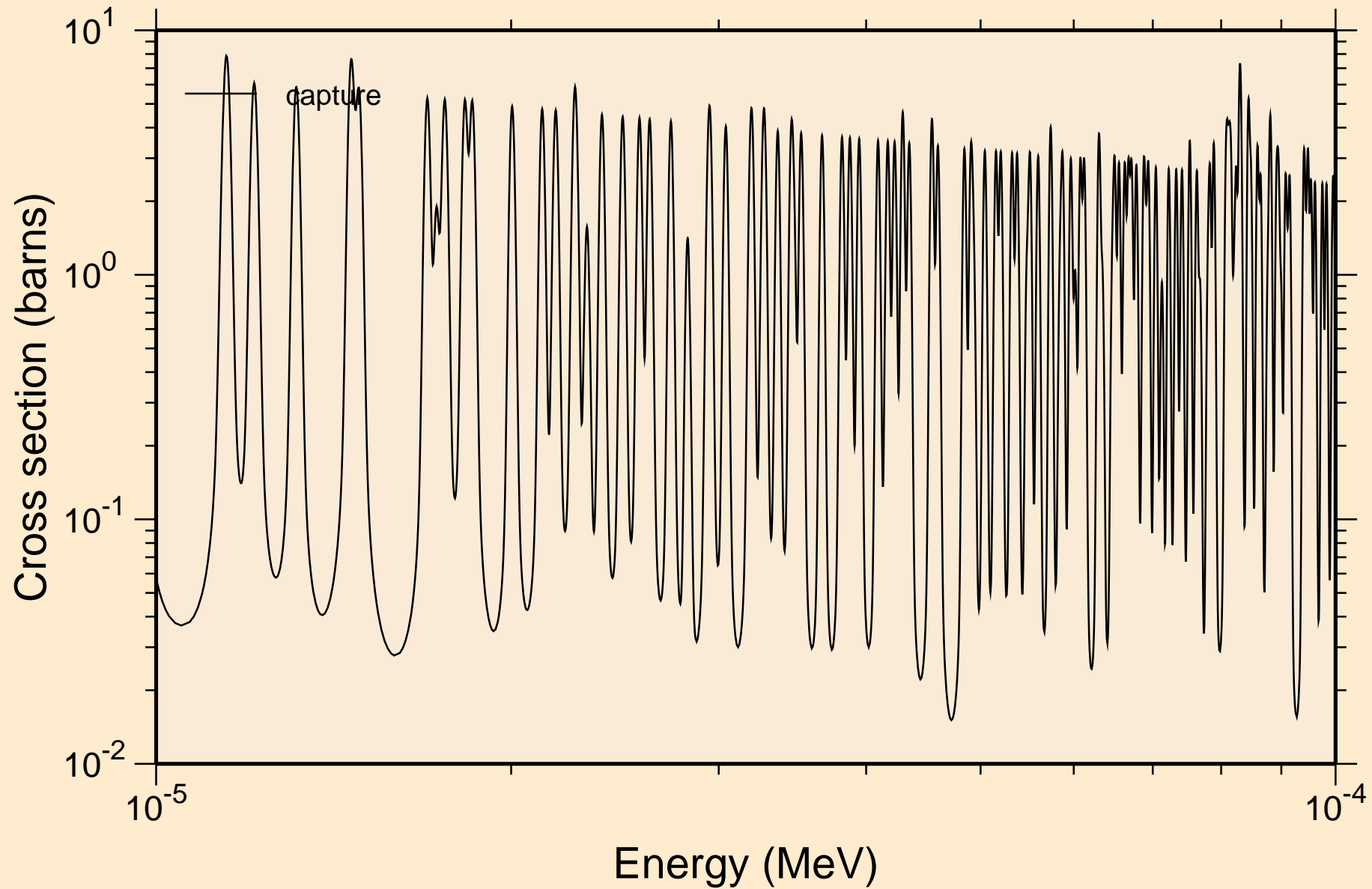
TM153M NRG TENDL-2015, AKONING
resonance total cross section



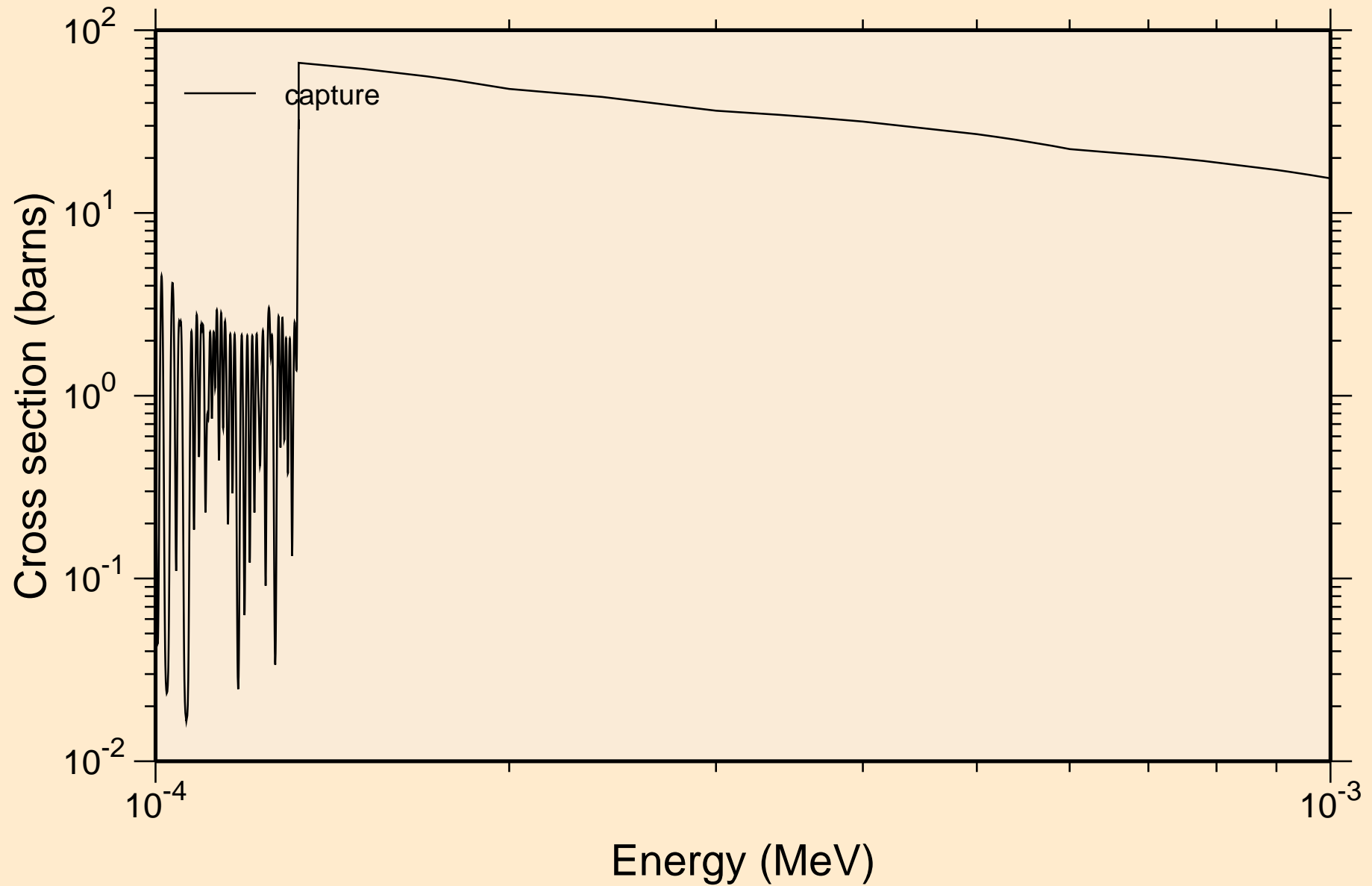
TM153M NRG TENDL-2015, AKONING
resonance absorption cross sections



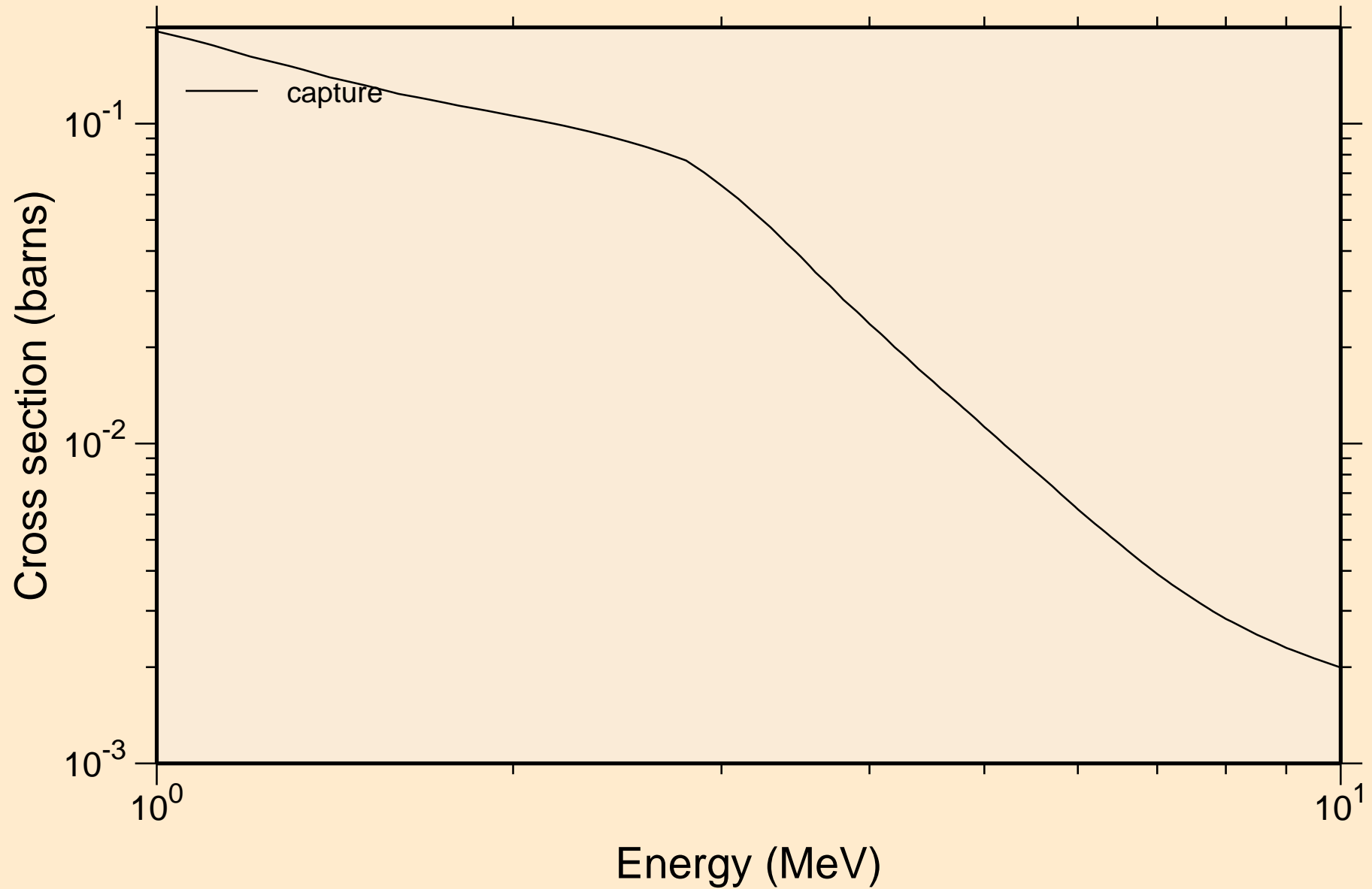
TM153M NRG TENDL-2015, AKONING
resonance absorption cross sections



TM153M NRG TENDL-2015, AKONING
resonance absorption cross sections

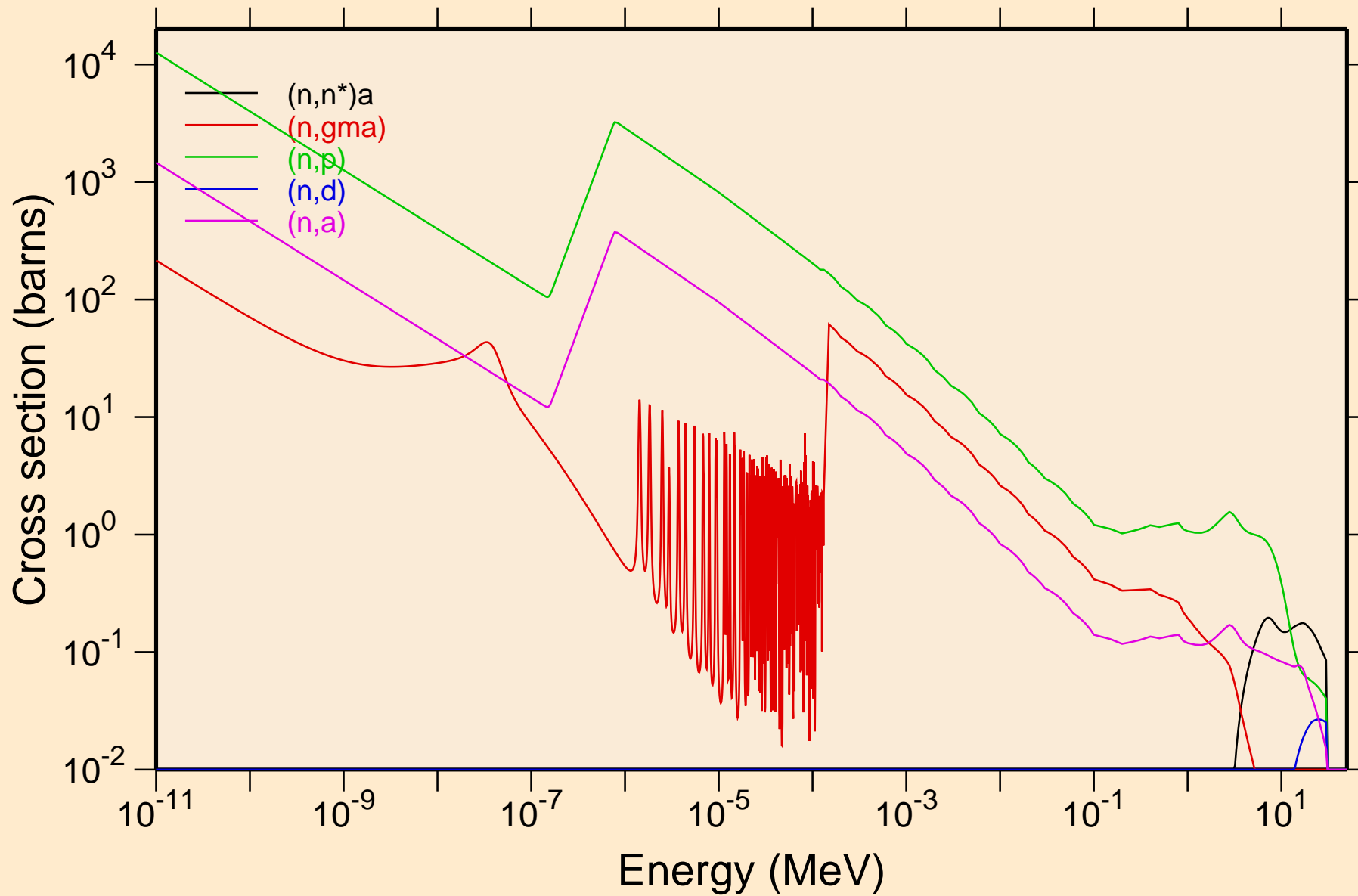


TM153M NRG TENDL-2015, AKONING
resonance absorption cross sections



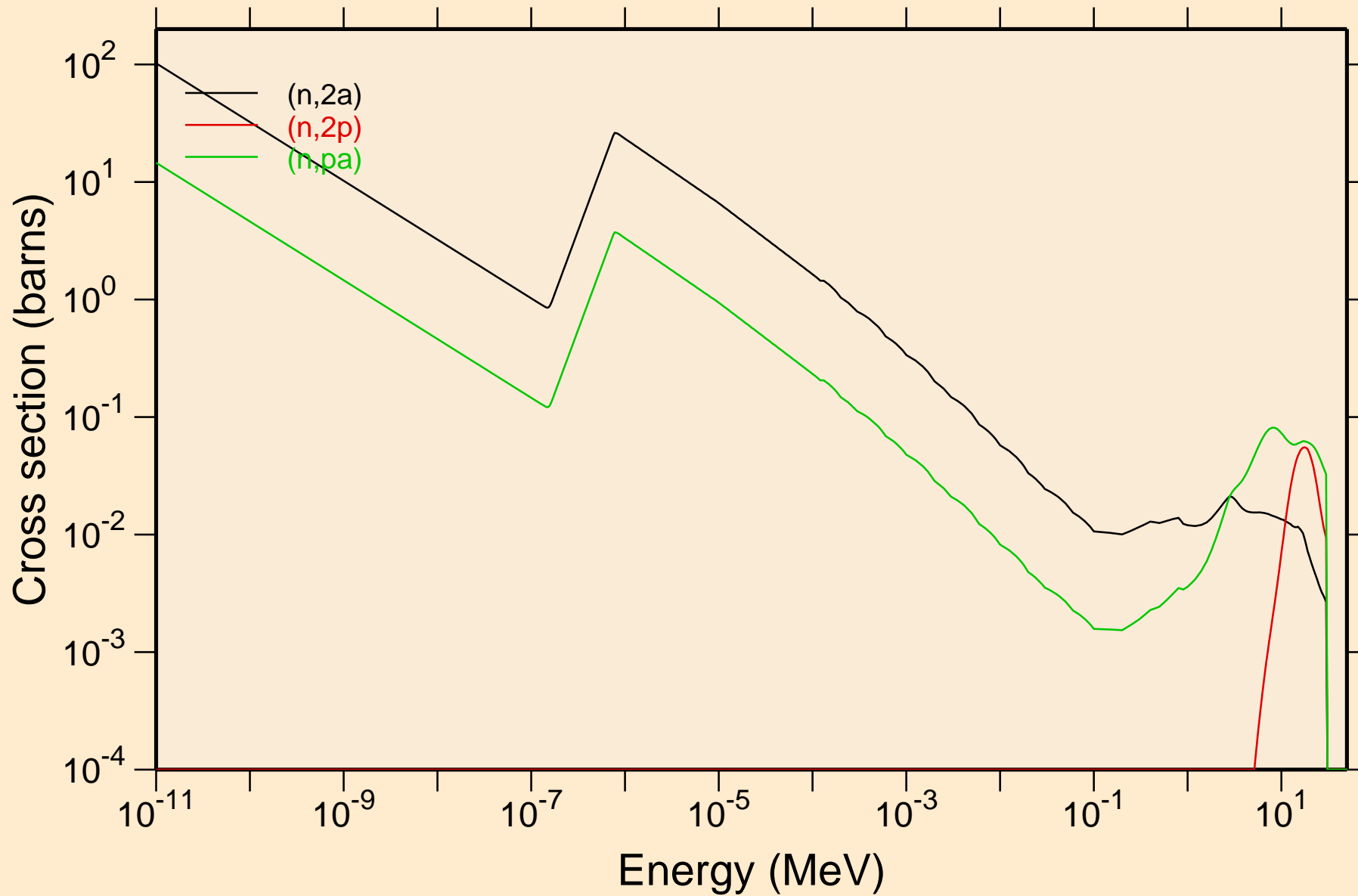
TM153M NRG TENDL-2015, AKONING

Non-threshold reactions



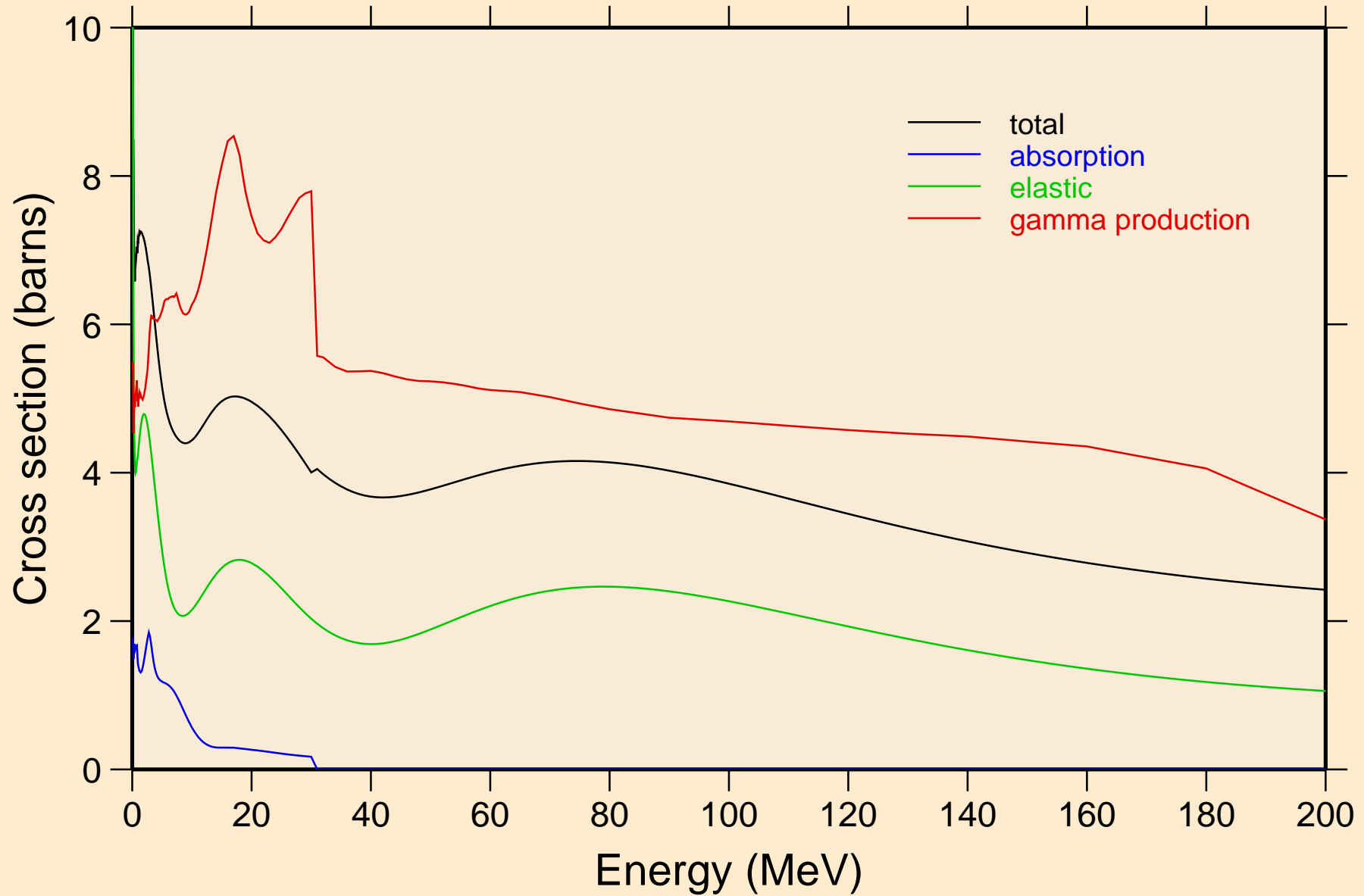
TM153M NRG TENDL-2015, AKONING

Non-threshold reactions



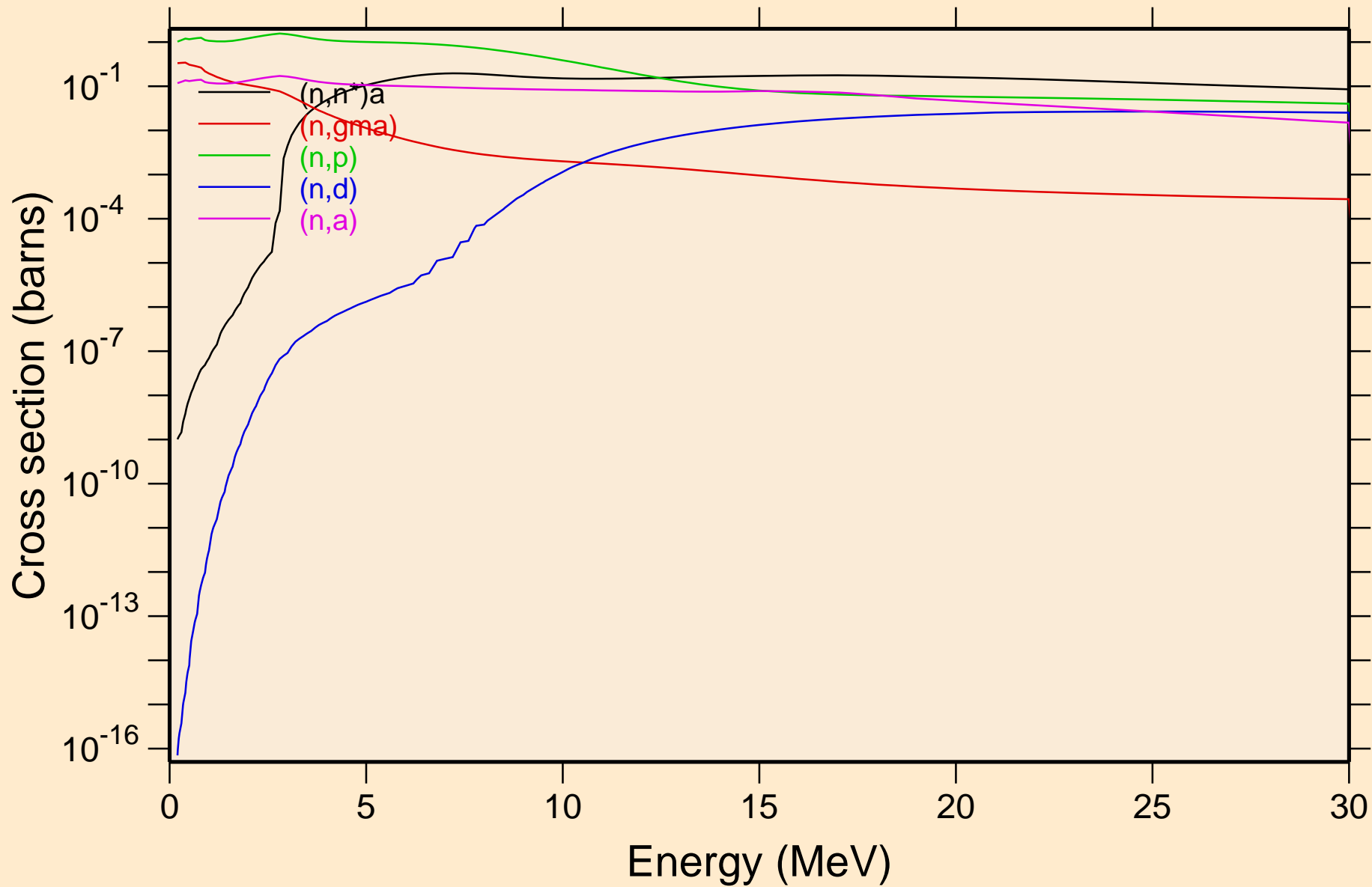
TM153M NRG TENDL-2015, AKONING

Principal cross sections



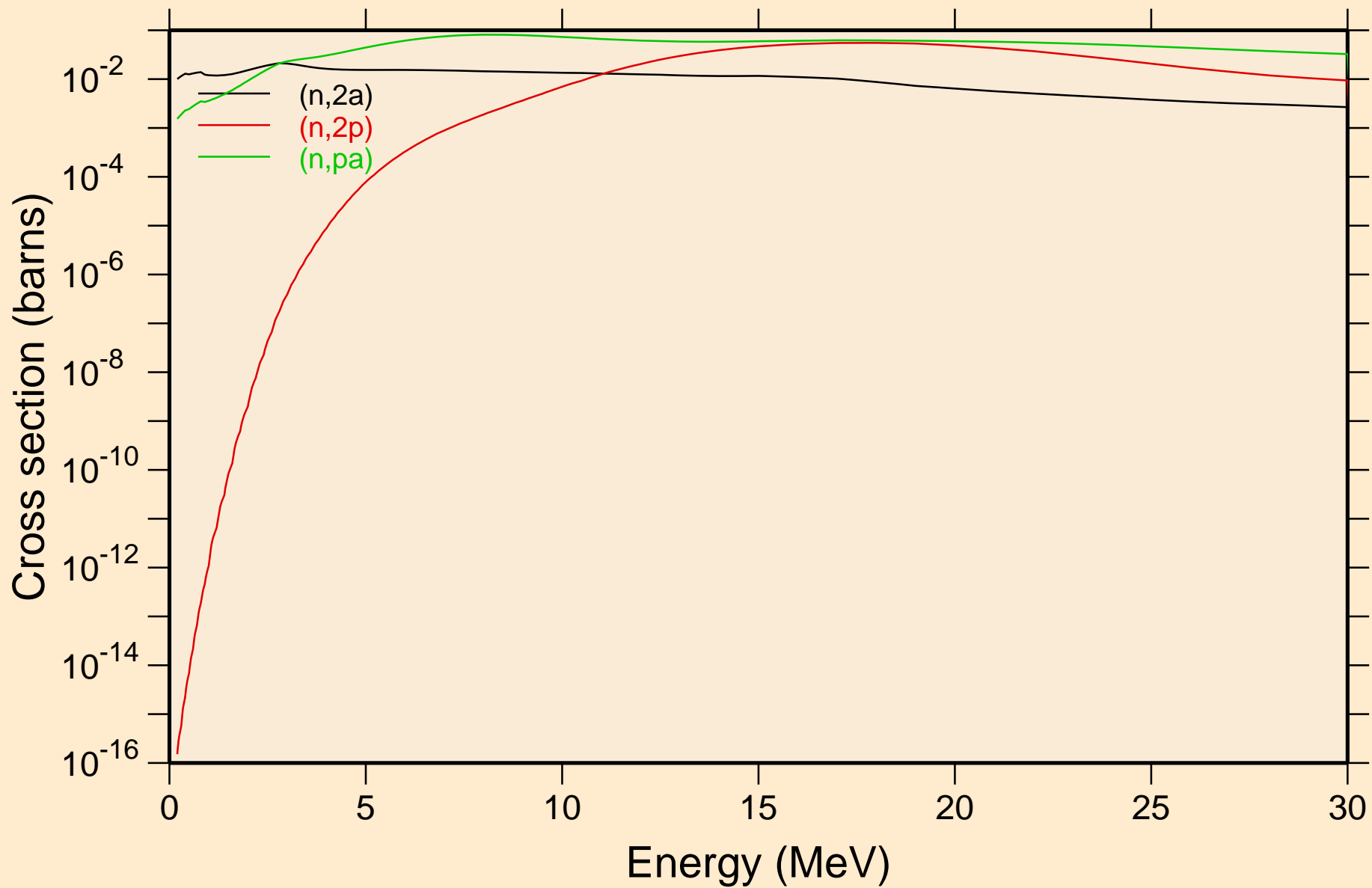
TM153M NRG TENDL-2015, AKONING

Non-threshold reactions



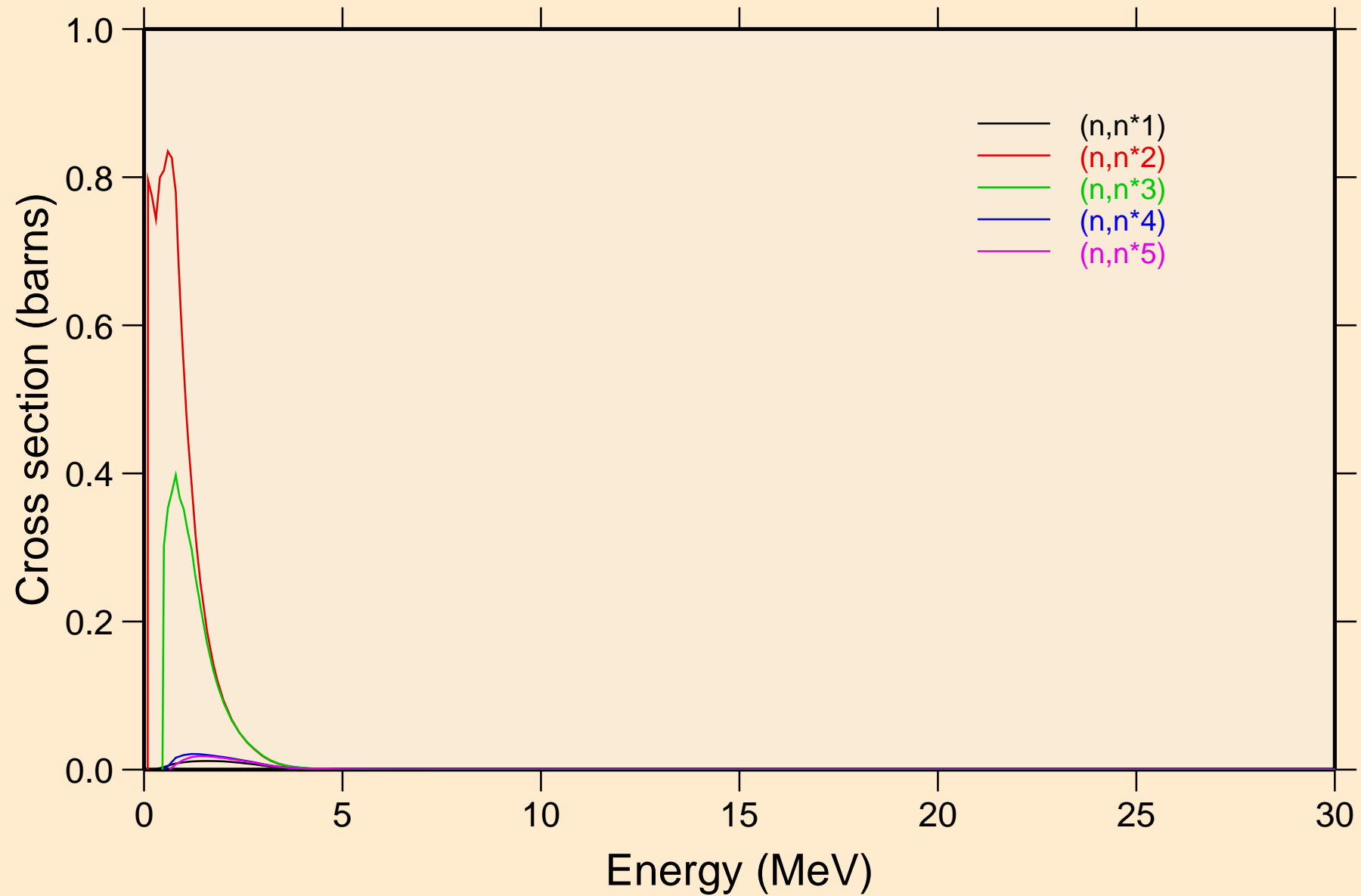
TM153M NRG TENDL-2015, AKONING

Non-threshold reactions



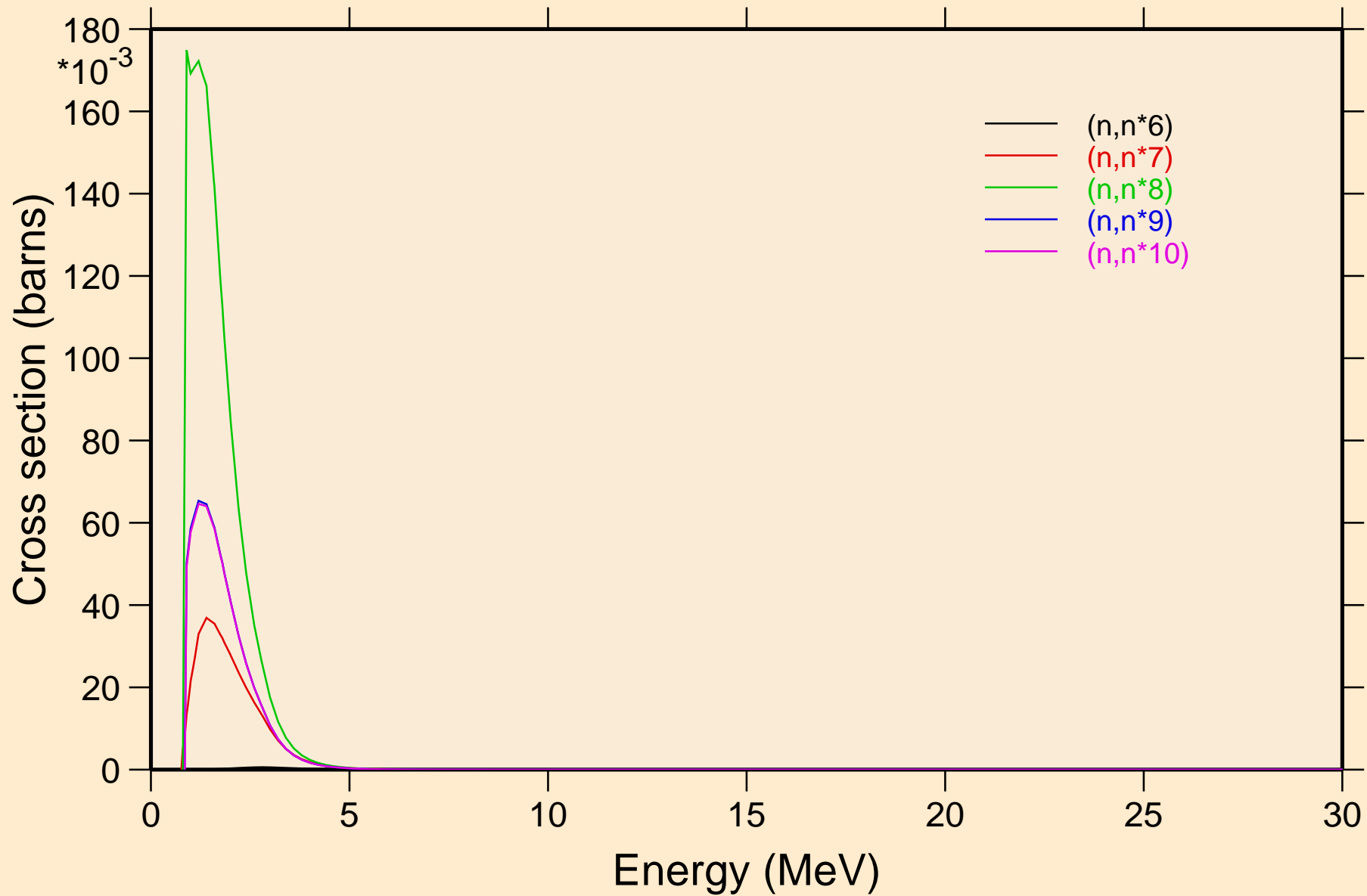
TM153M NRG TENDL-2015, AKONING

Inelastic levels



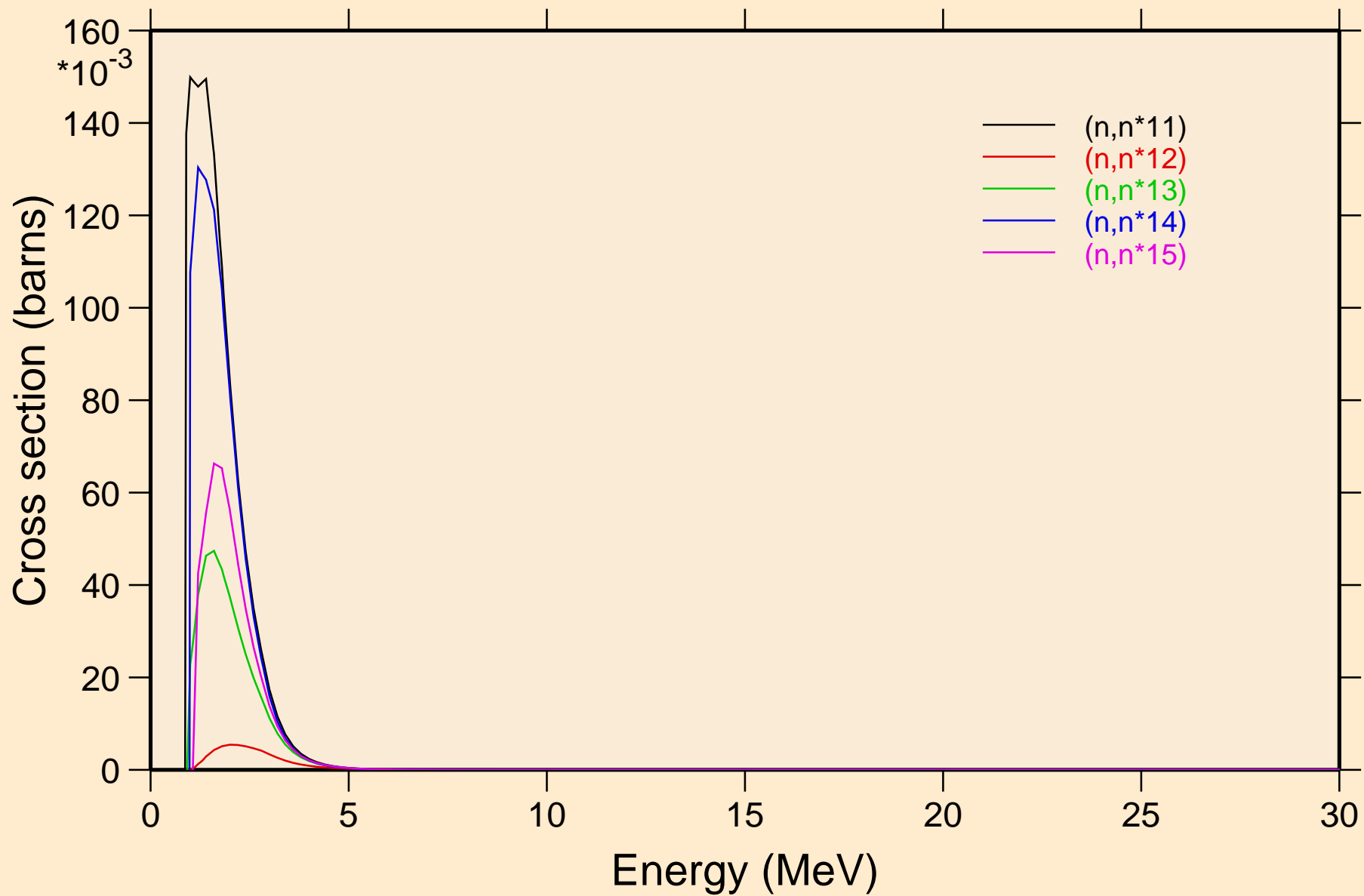
TM153M NRG TENDL-2015, AKONING

Inelastic levels



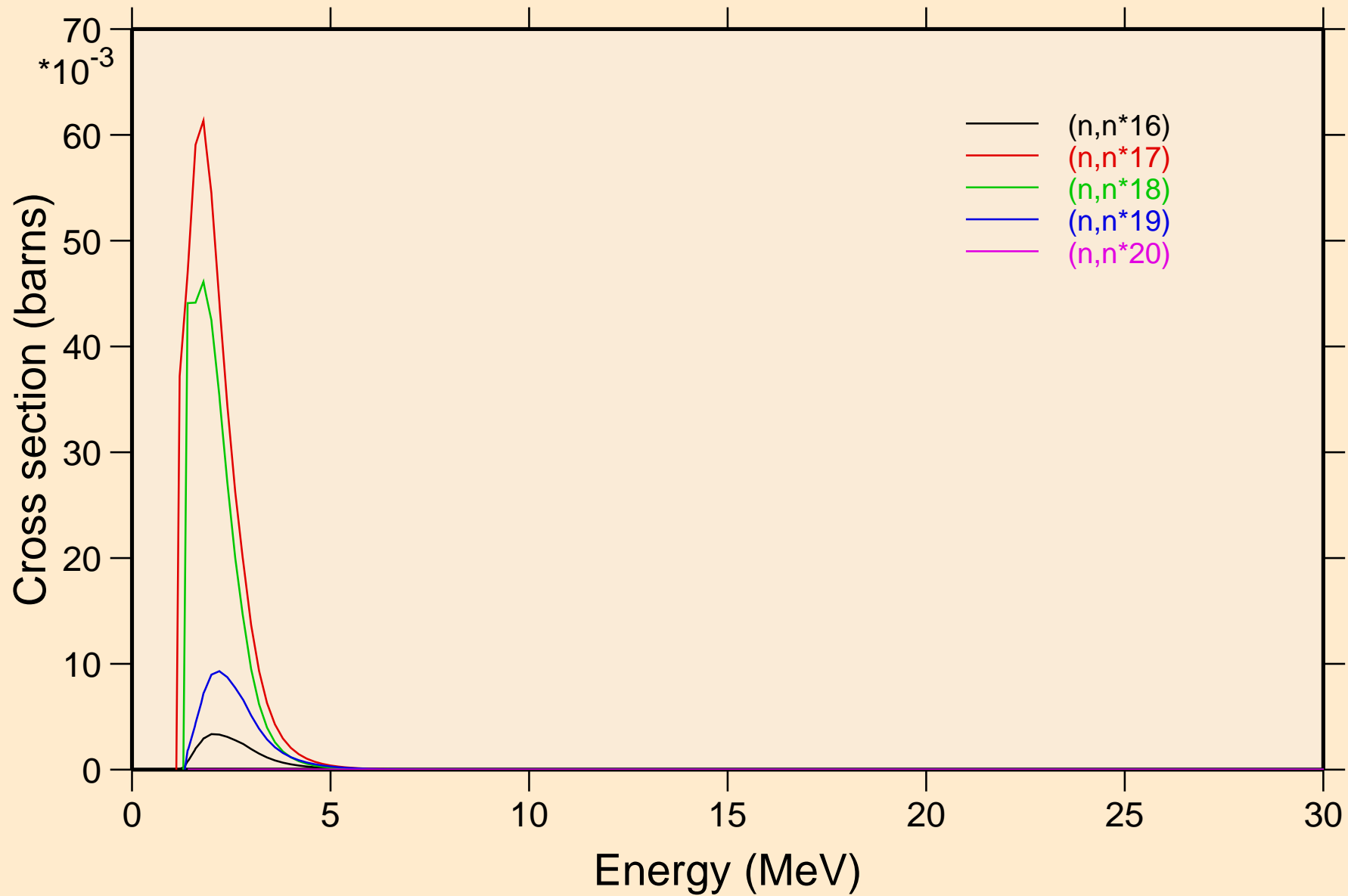
TM153M NRG TENDL-2015, AKONING

Inelastic levels



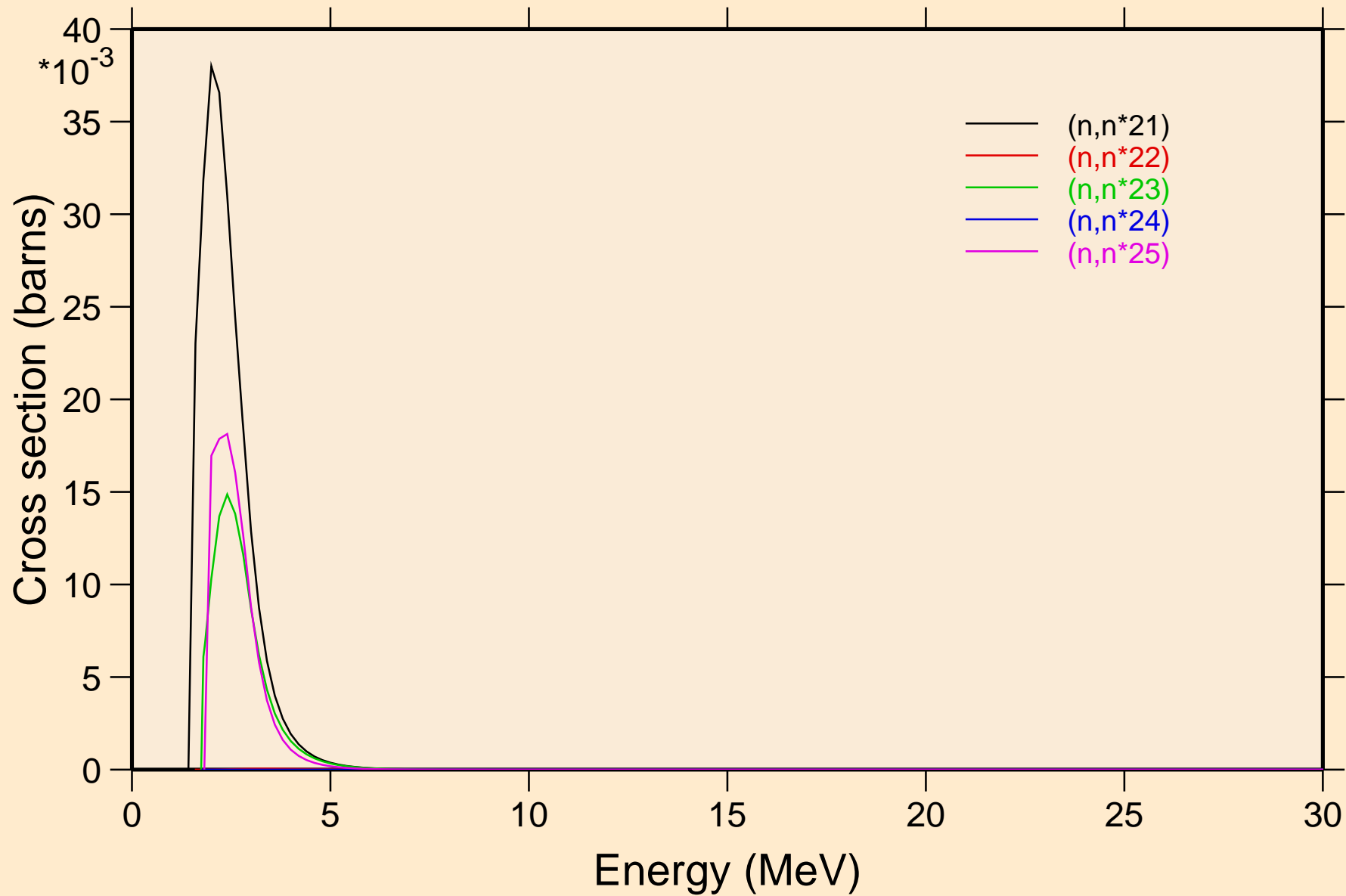
TM153M NRG TENDL-2015, AKONING

Inelastic levels



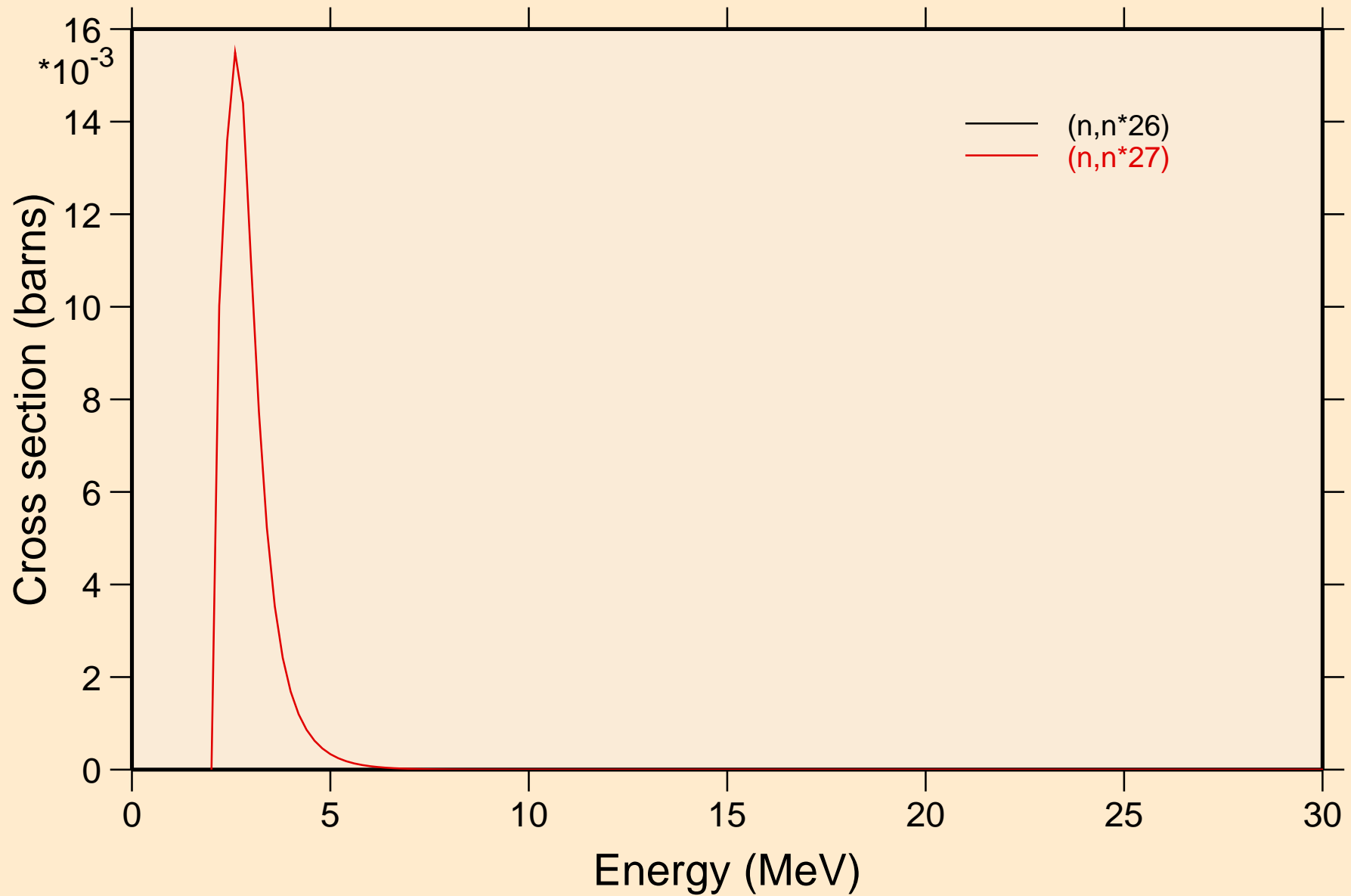
TM153M NRG TENDL-2015, AKONING

Inelastic levels



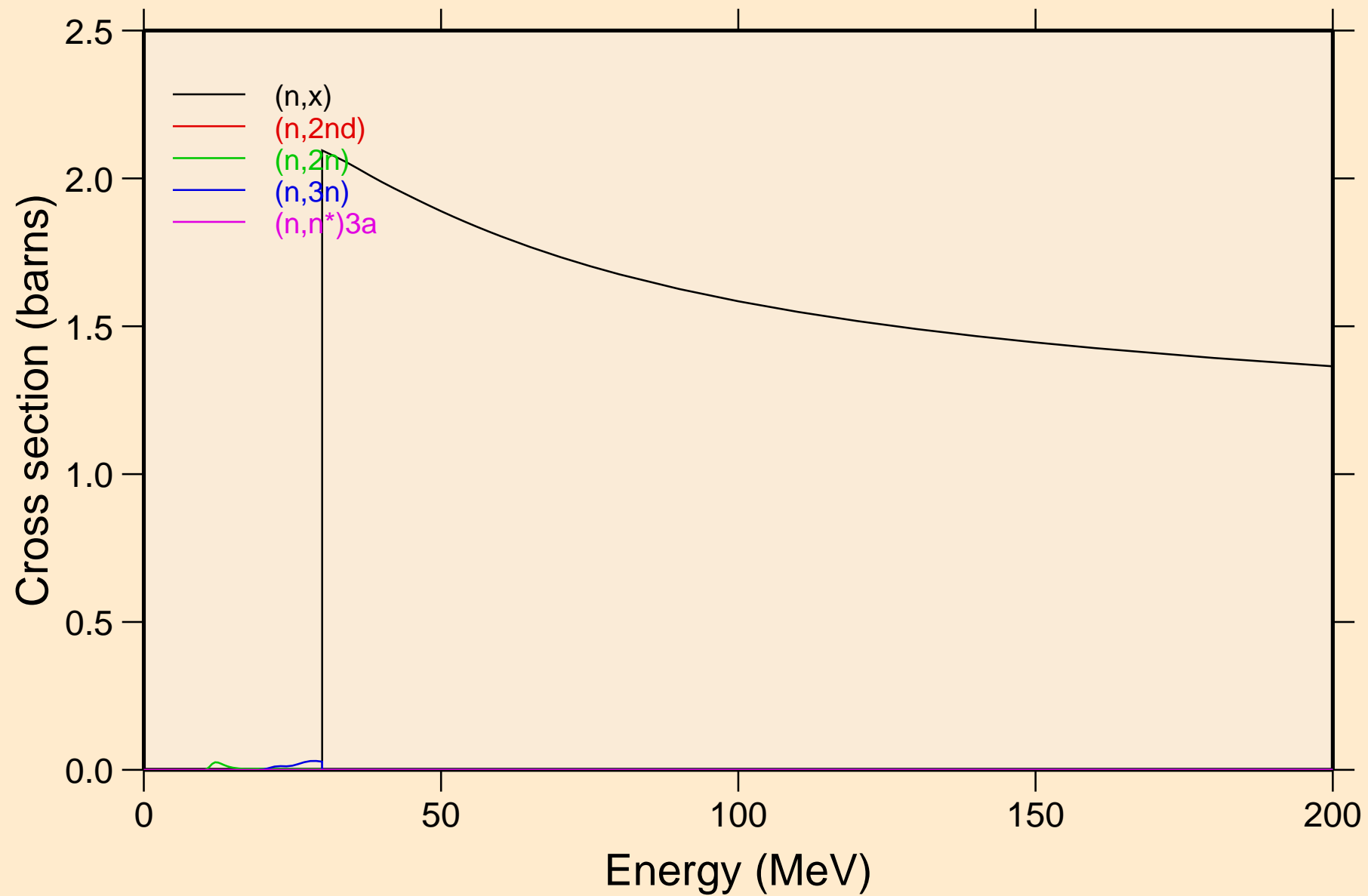
TM153M NRG TENDL-2015, AKONING

Inelastic levels



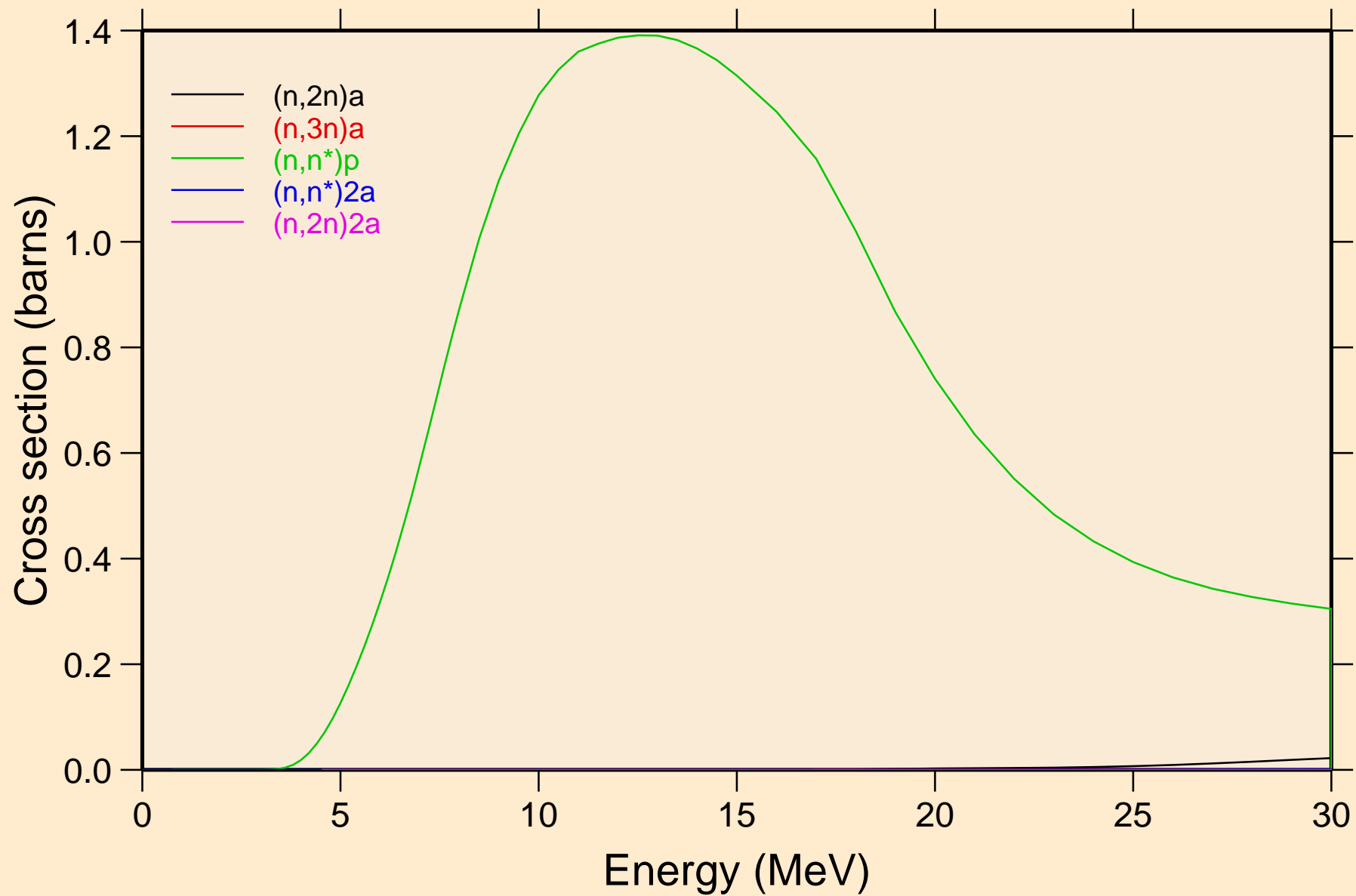
TM153M NRG TENDL-2015, AKONING

Threshold reactions



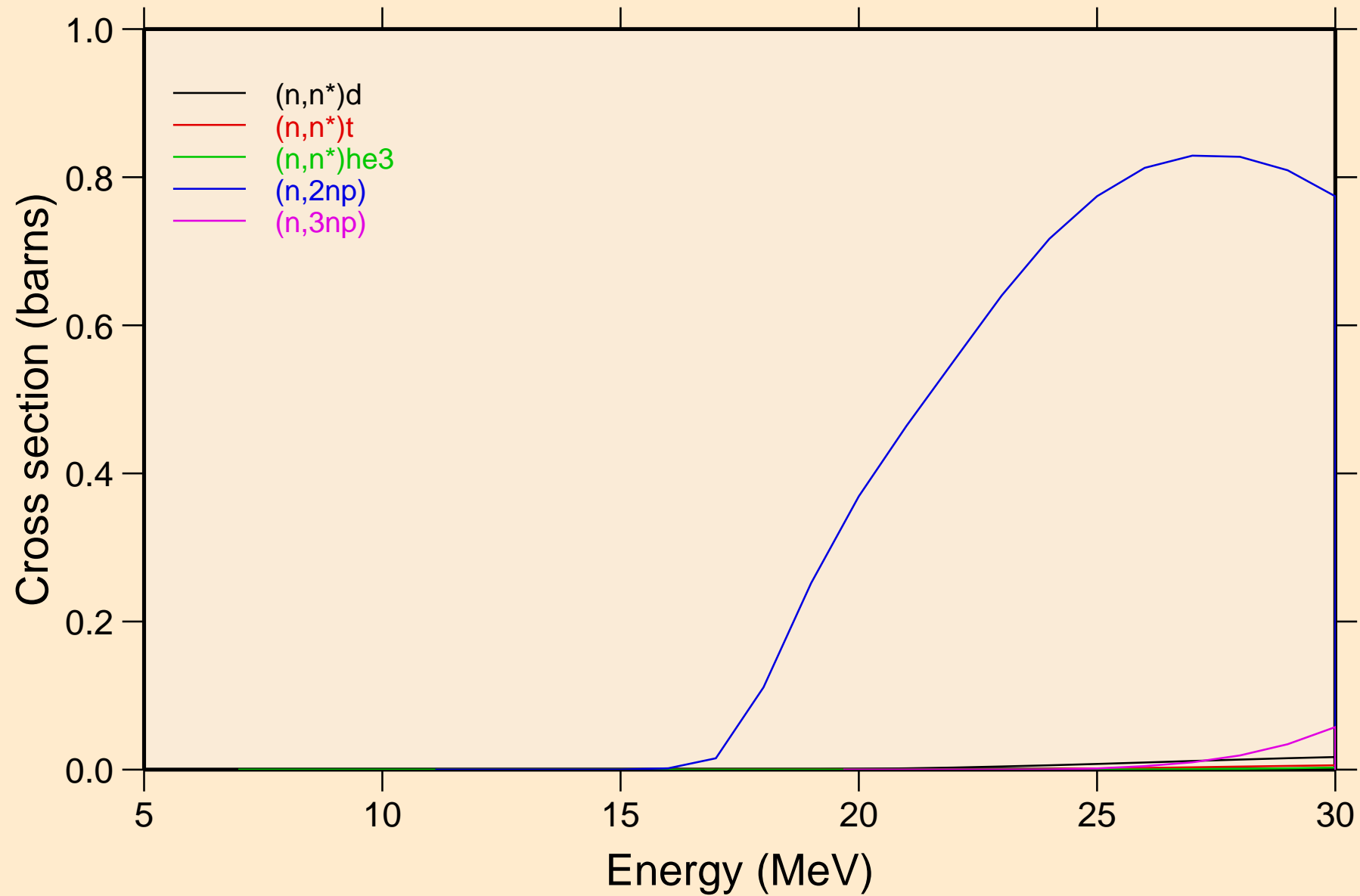
TM153M NRG TENDL-2015, AKONING

Threshold reactions



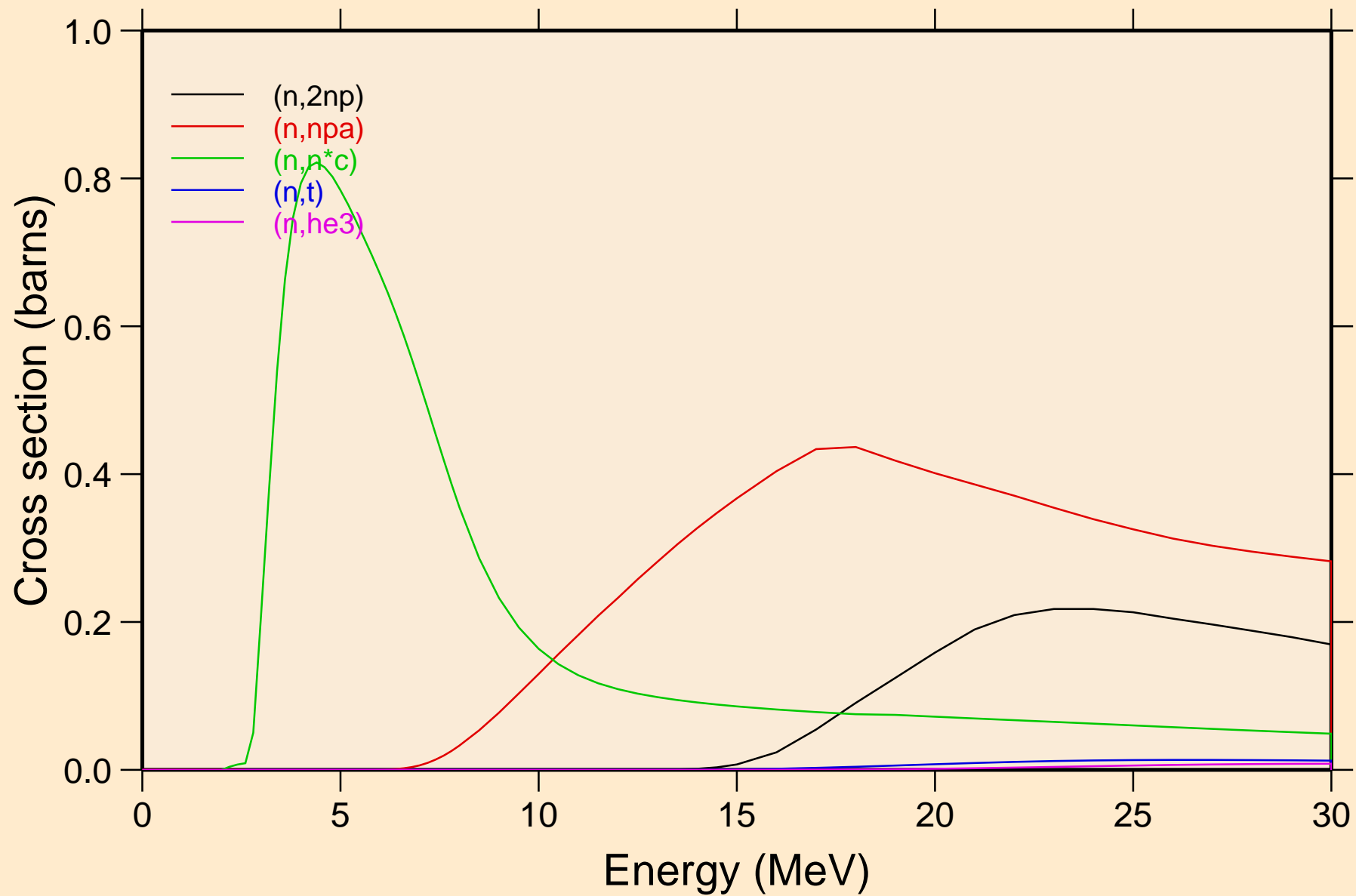
TM153M NRG TENDL-2015, AKONING

Threshold reactions



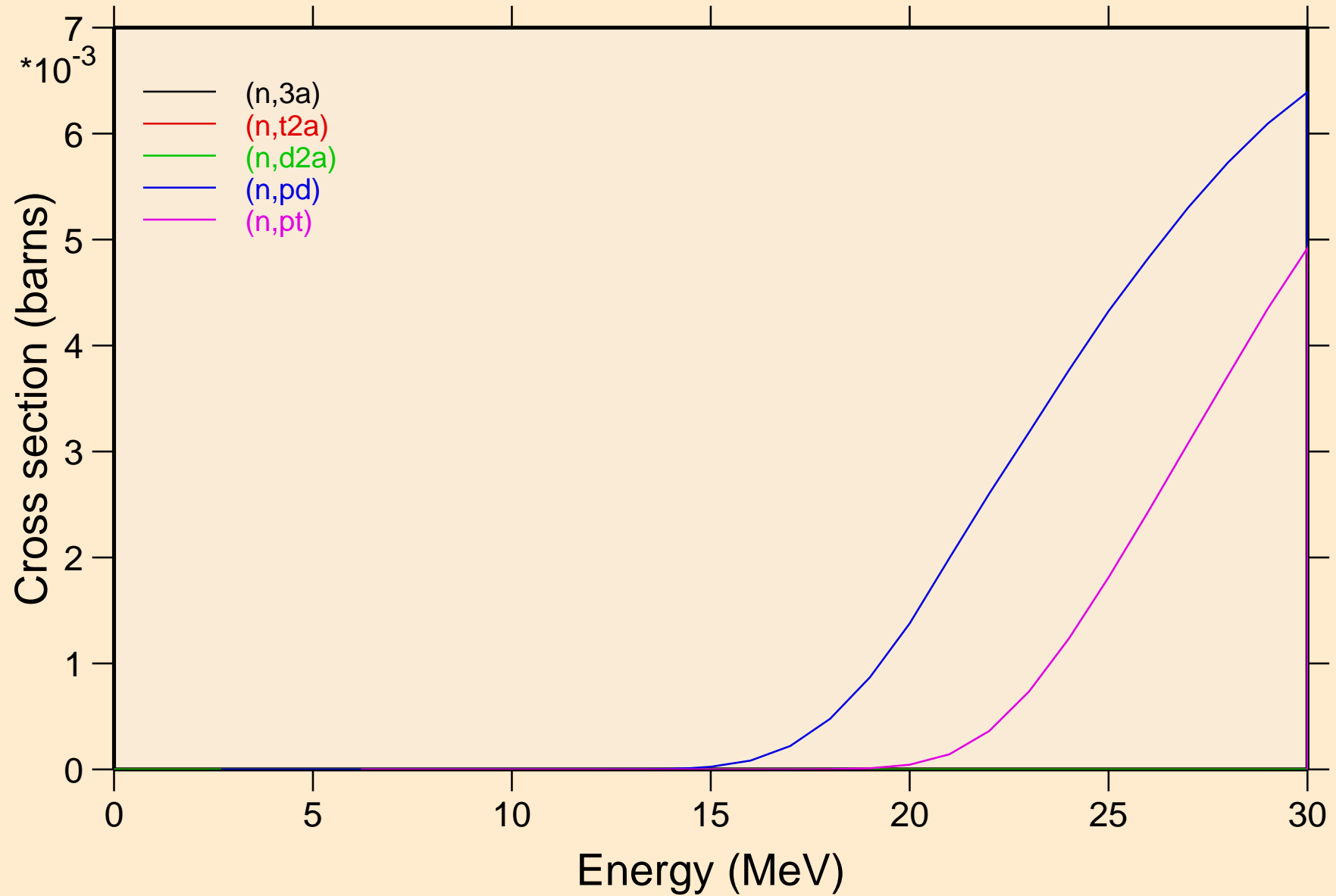
TM153M NRG TENDL-2015, AKONING

Threshold reactions

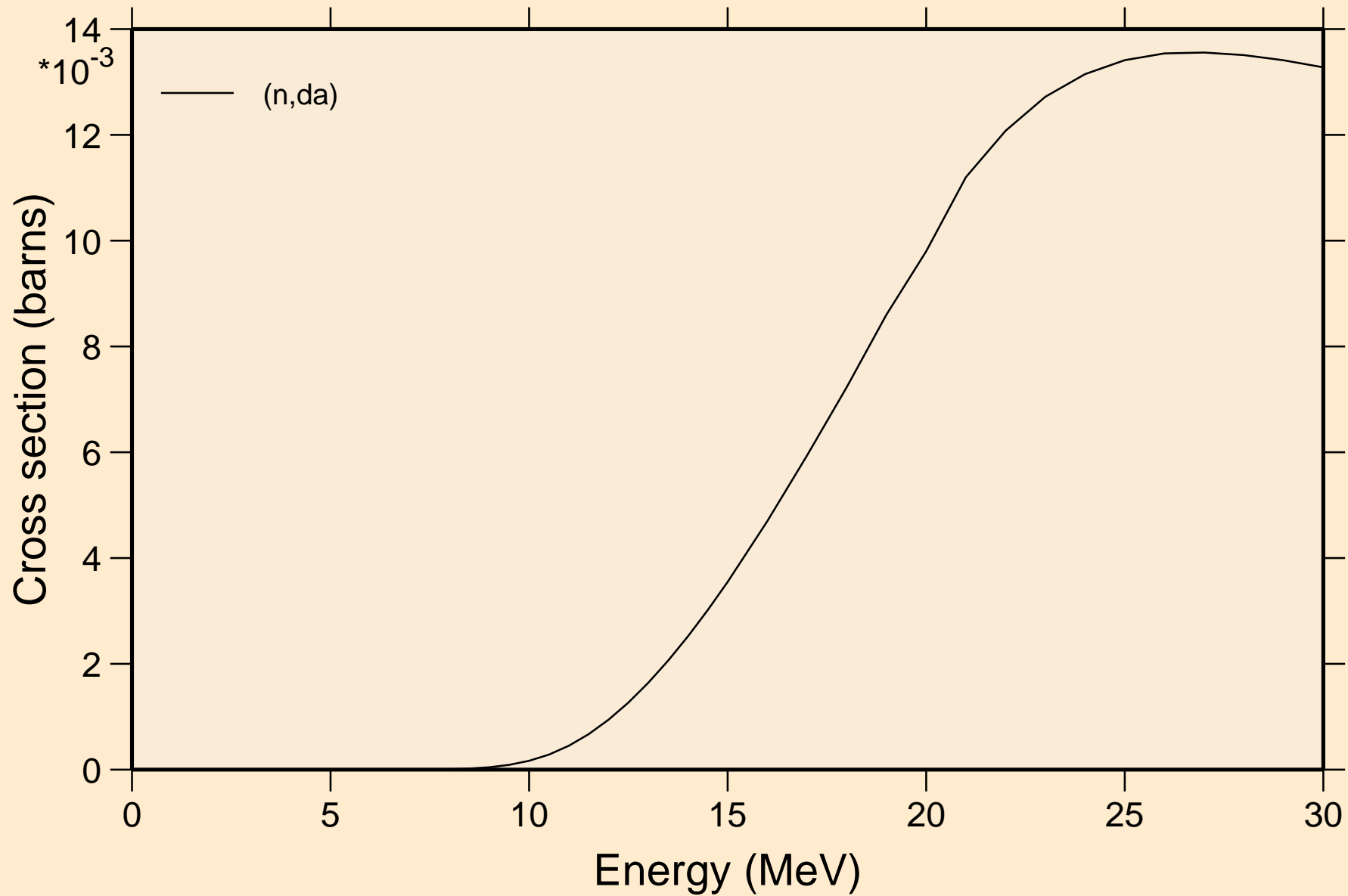


TM153M NRG TENDL-2015, AKONING

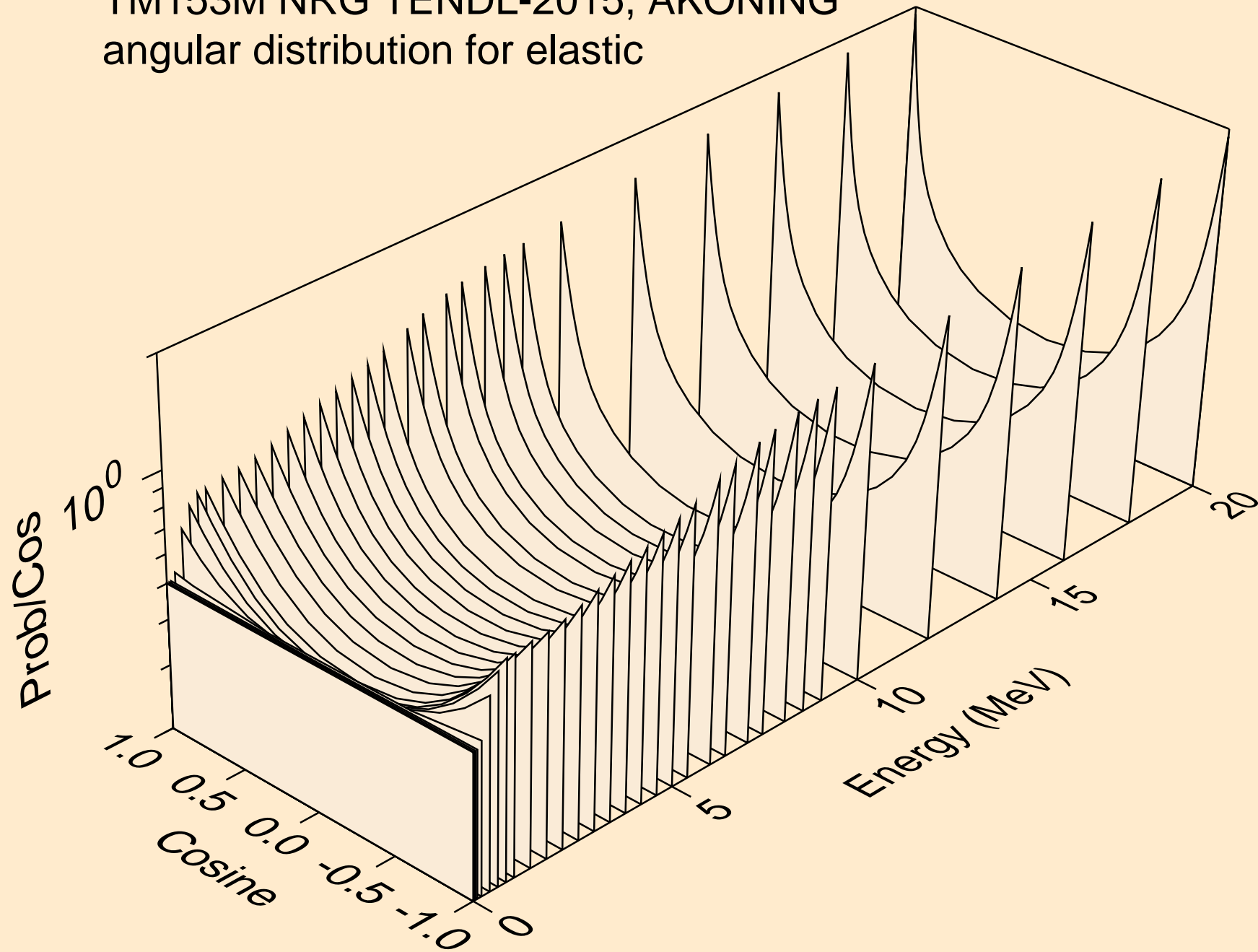
Threshold reactions



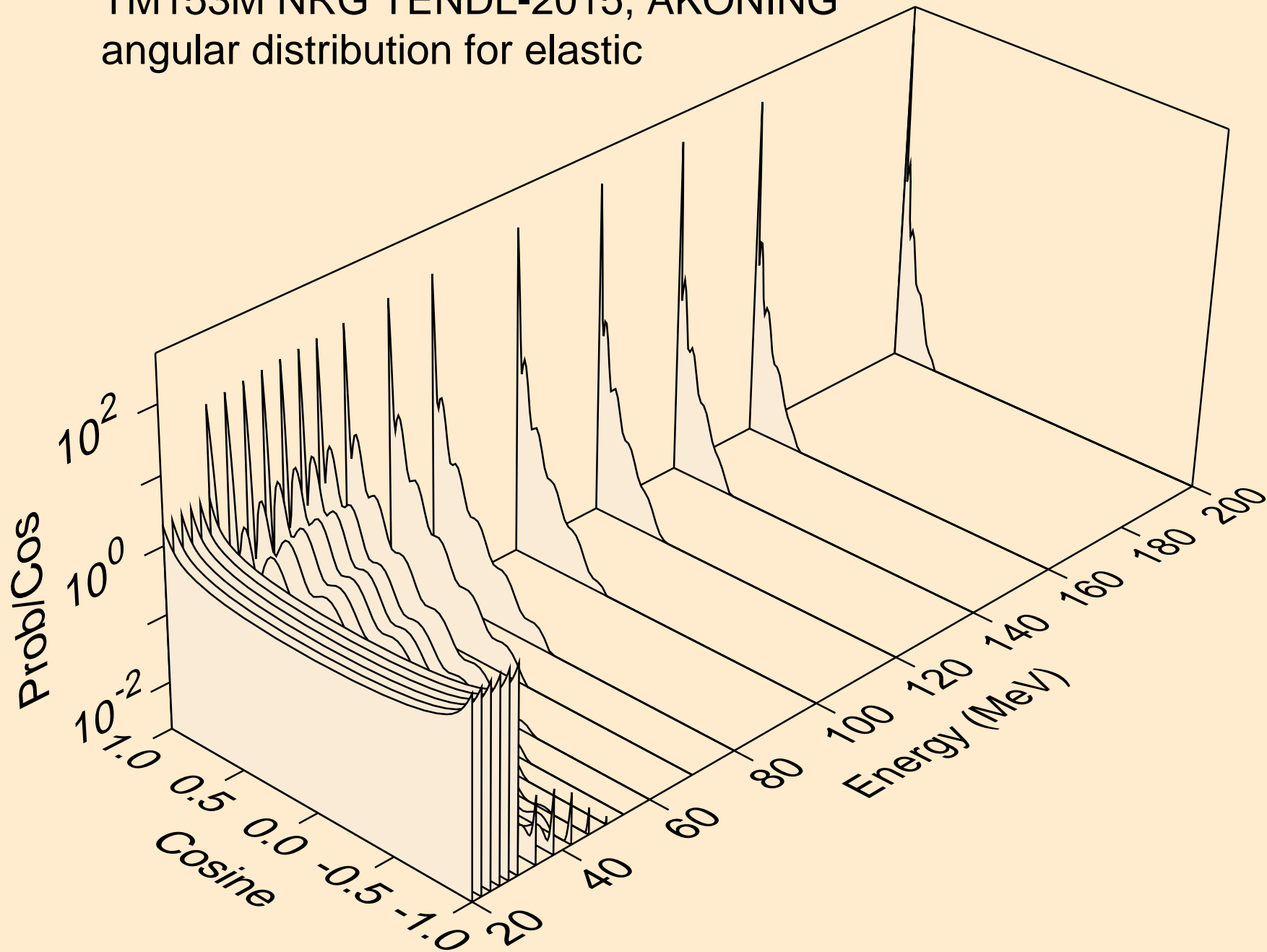
TM153M NRG TENDL-2015, AKONING
Threshold reactions



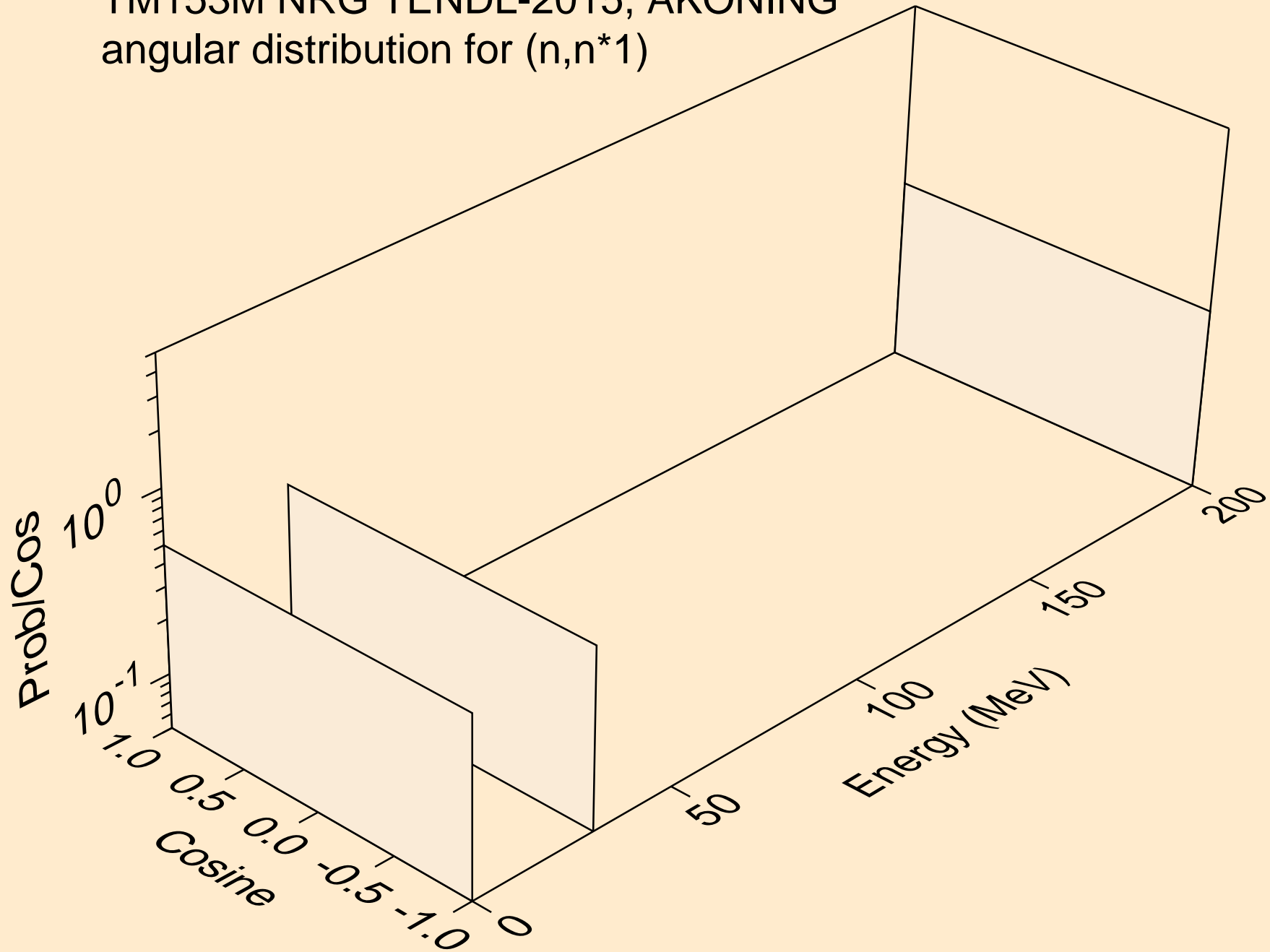
TM153M NRG TENDL-2015, AKONING
angular distribution for elastic



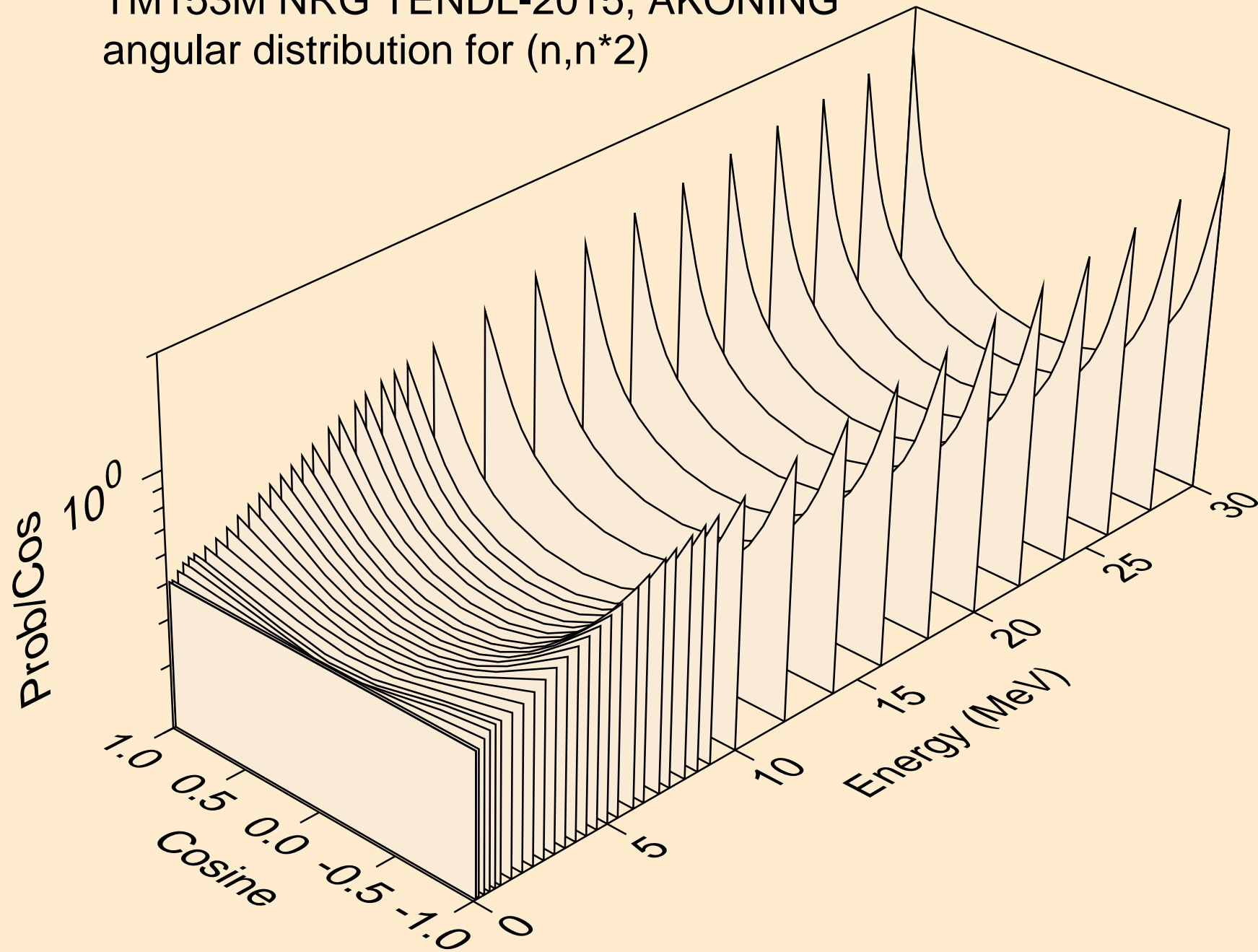
TM153M NRG TENDL-2015, AKONING
angular distribution for elastic



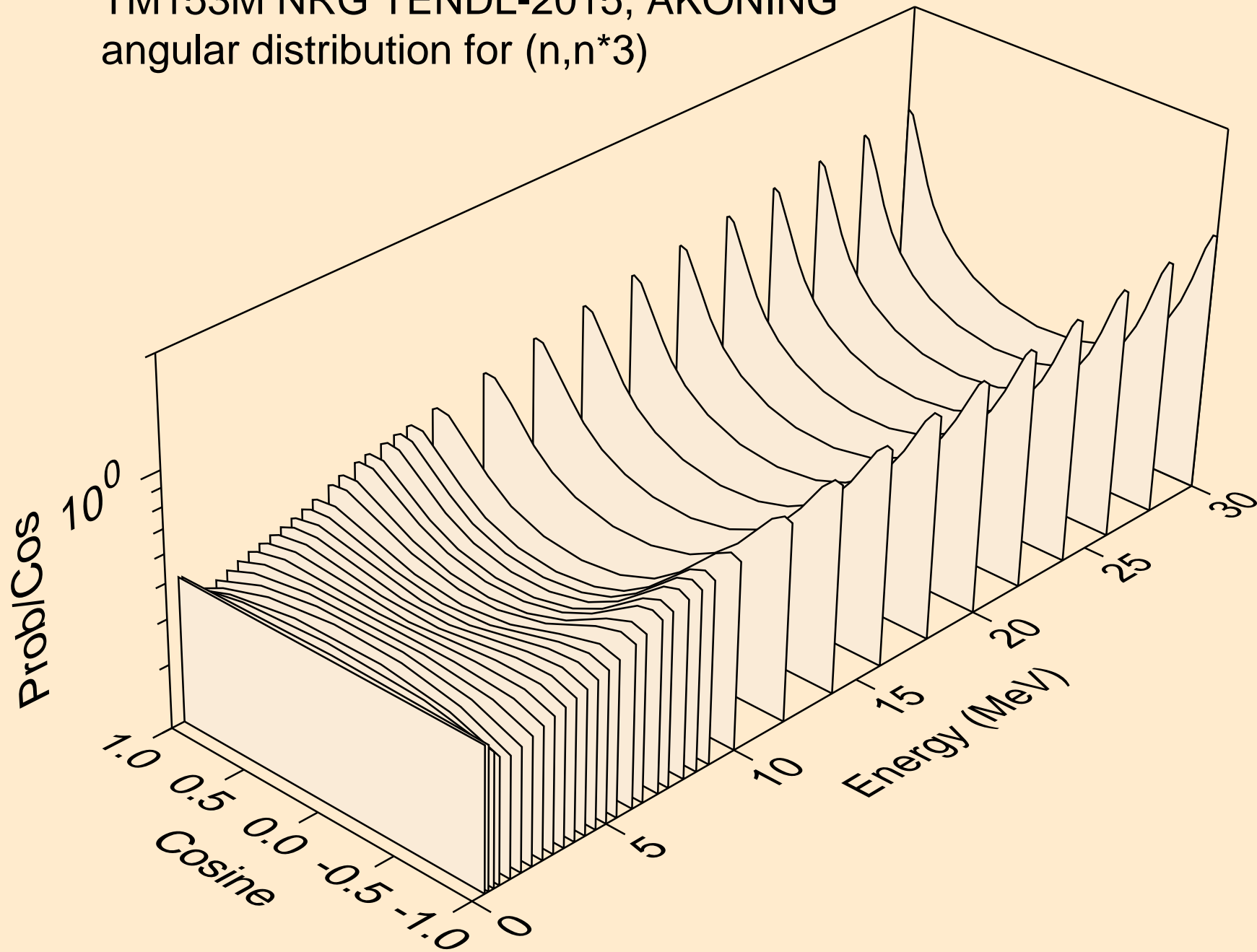
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



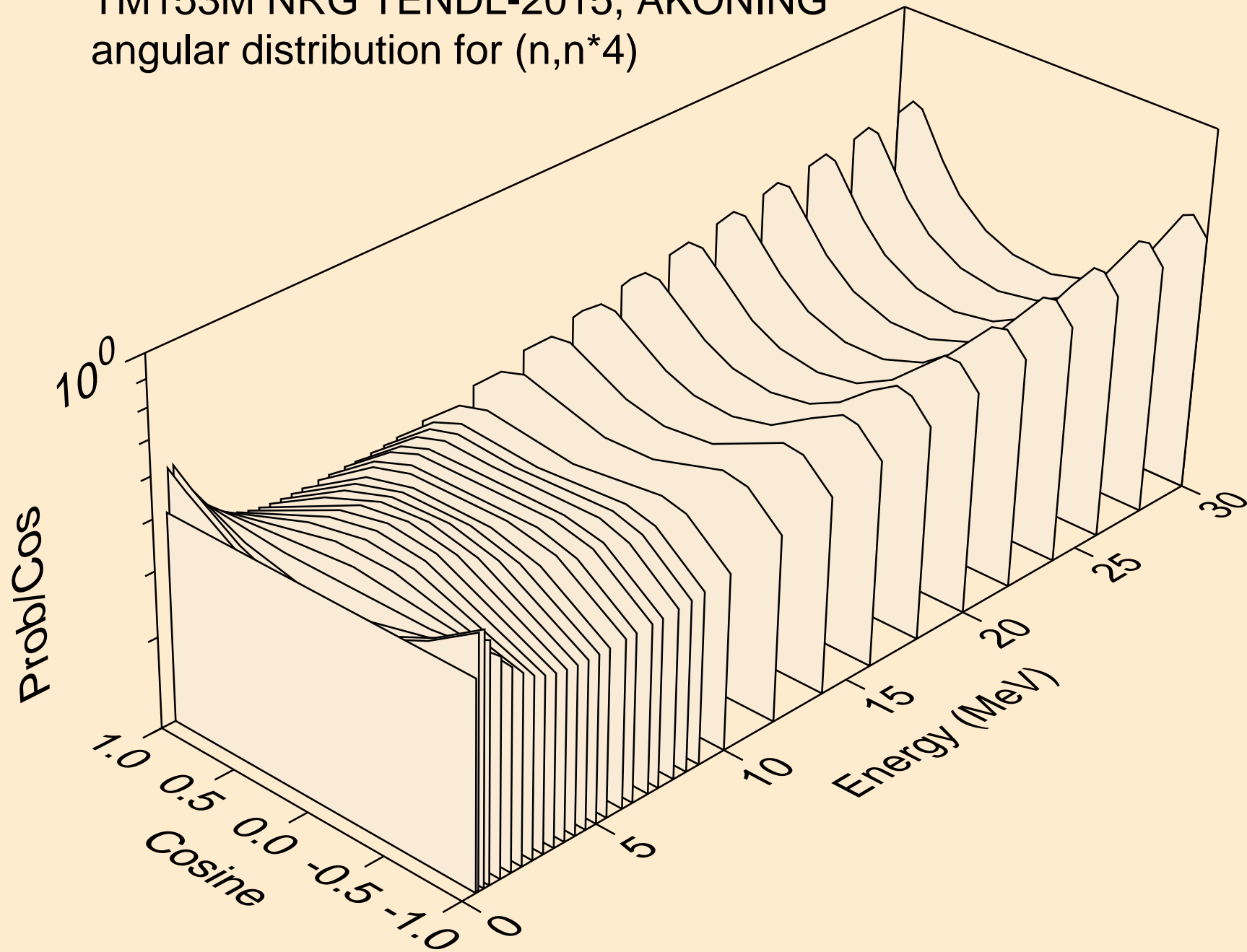
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



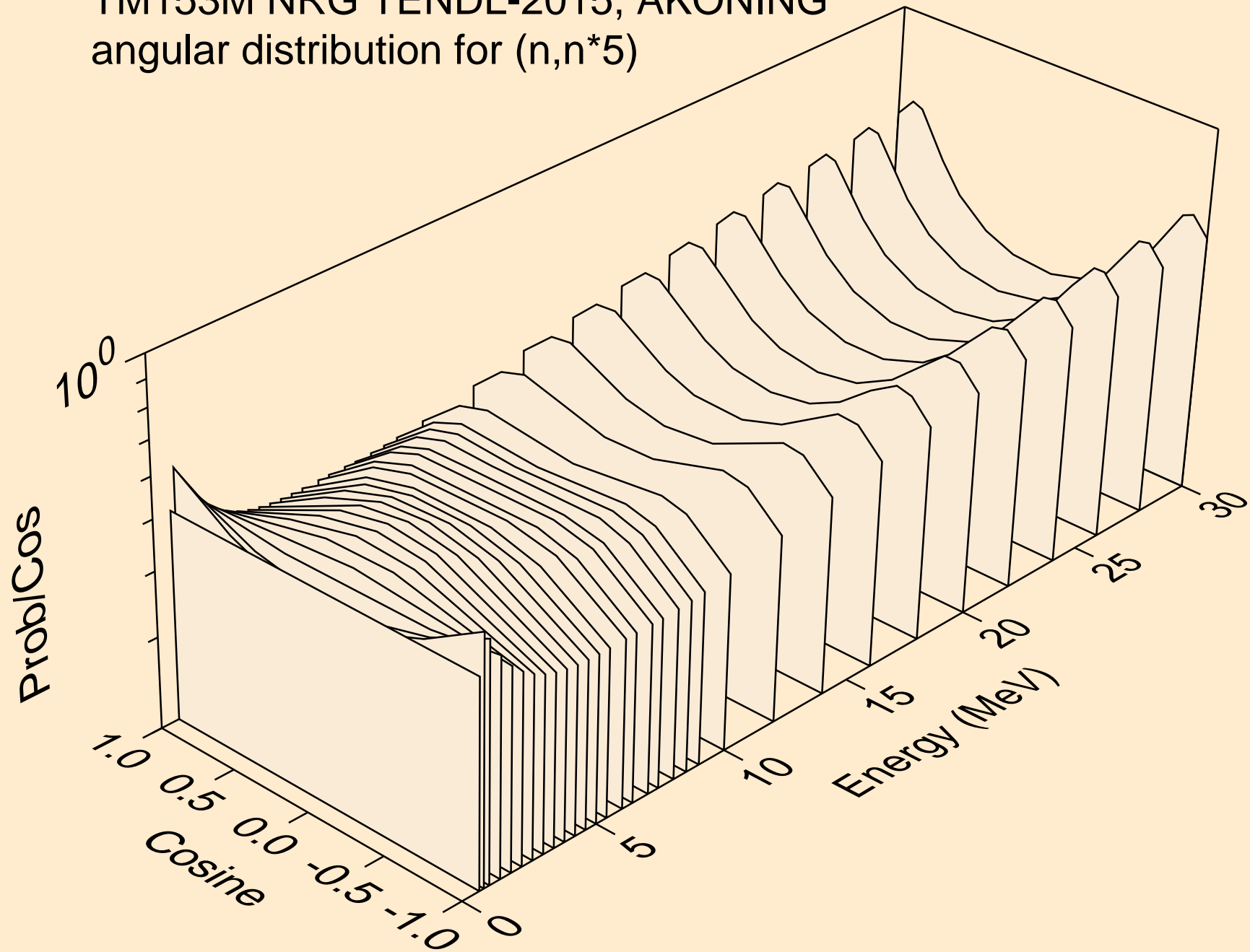
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



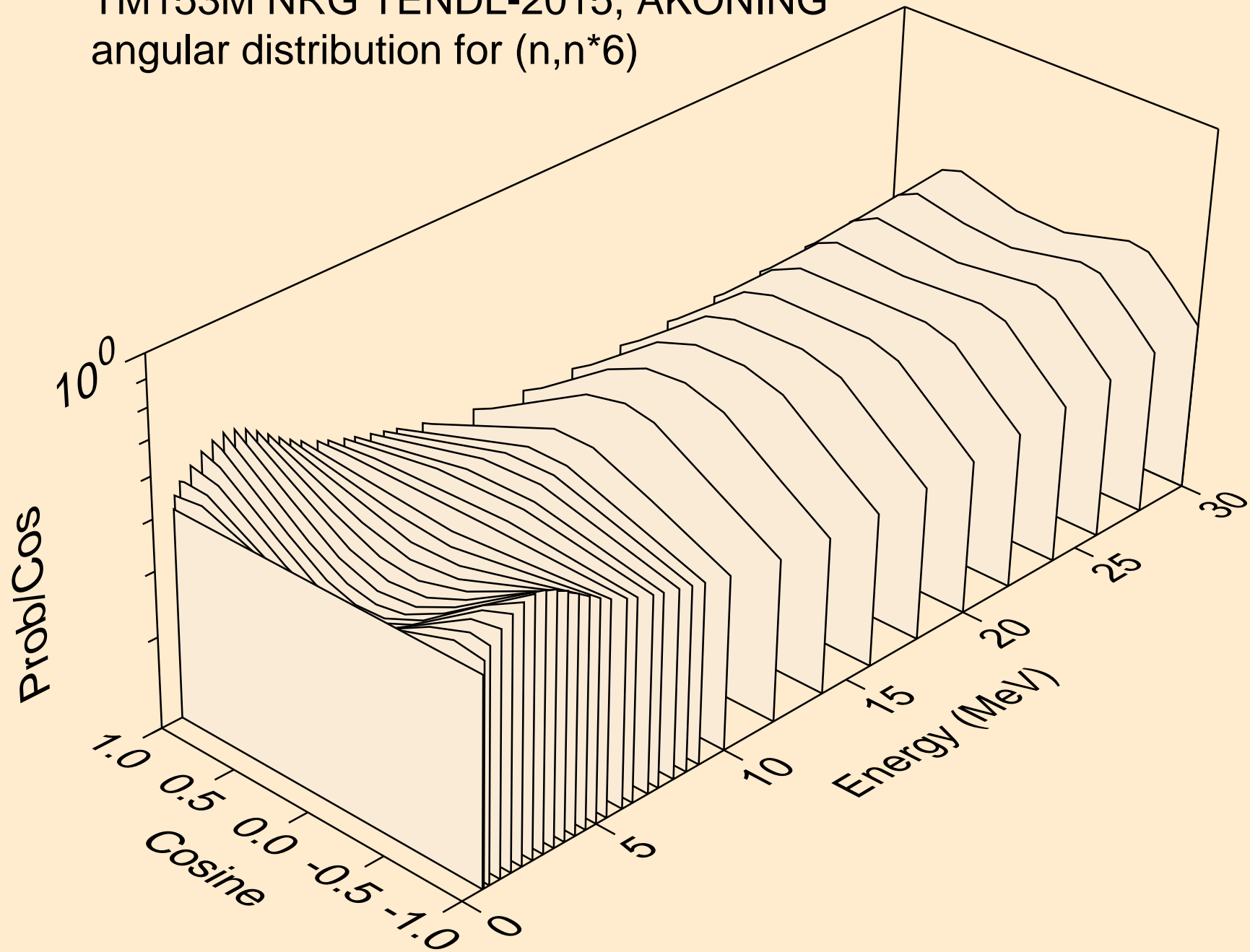
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



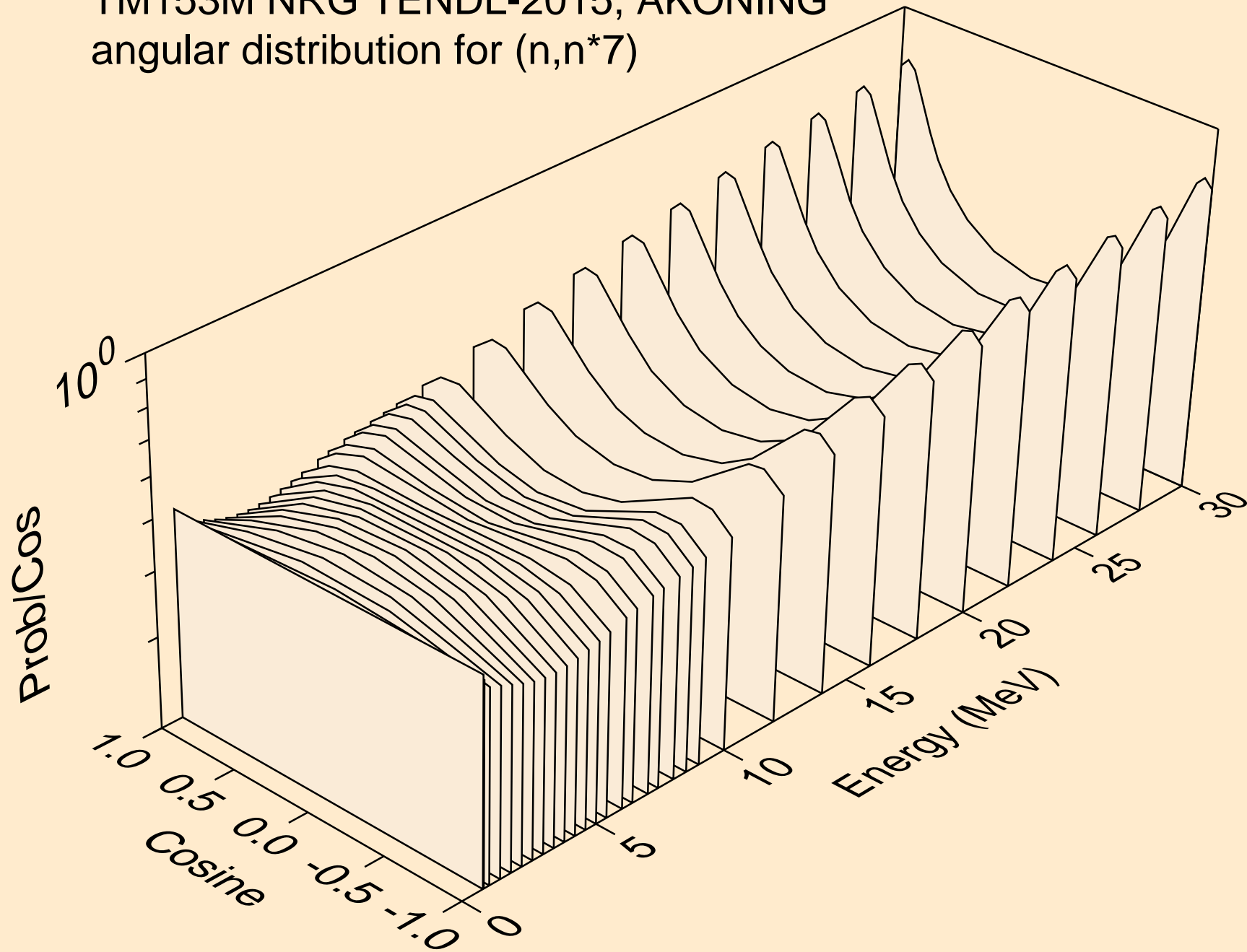
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



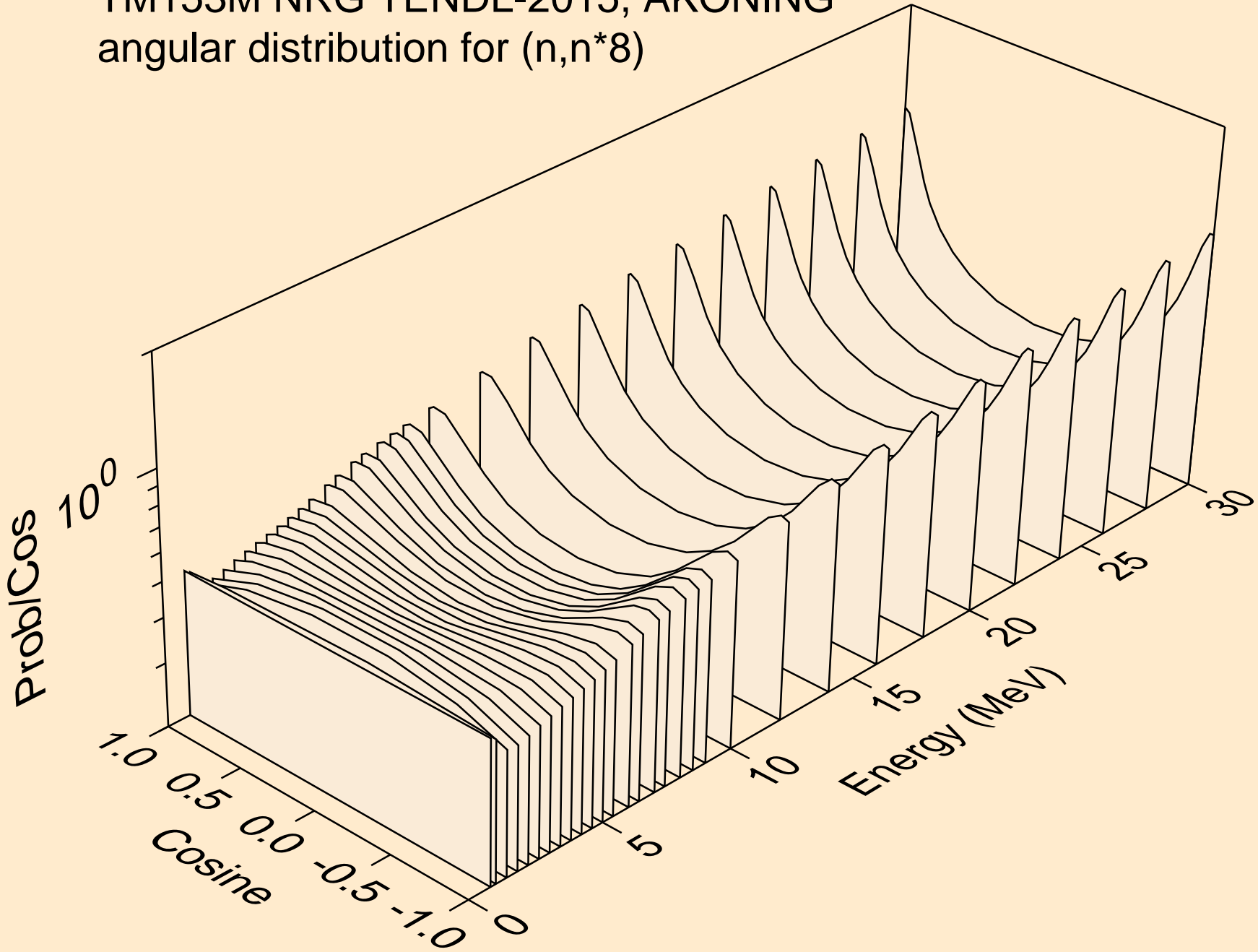
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angular distribution for (n,n*6)



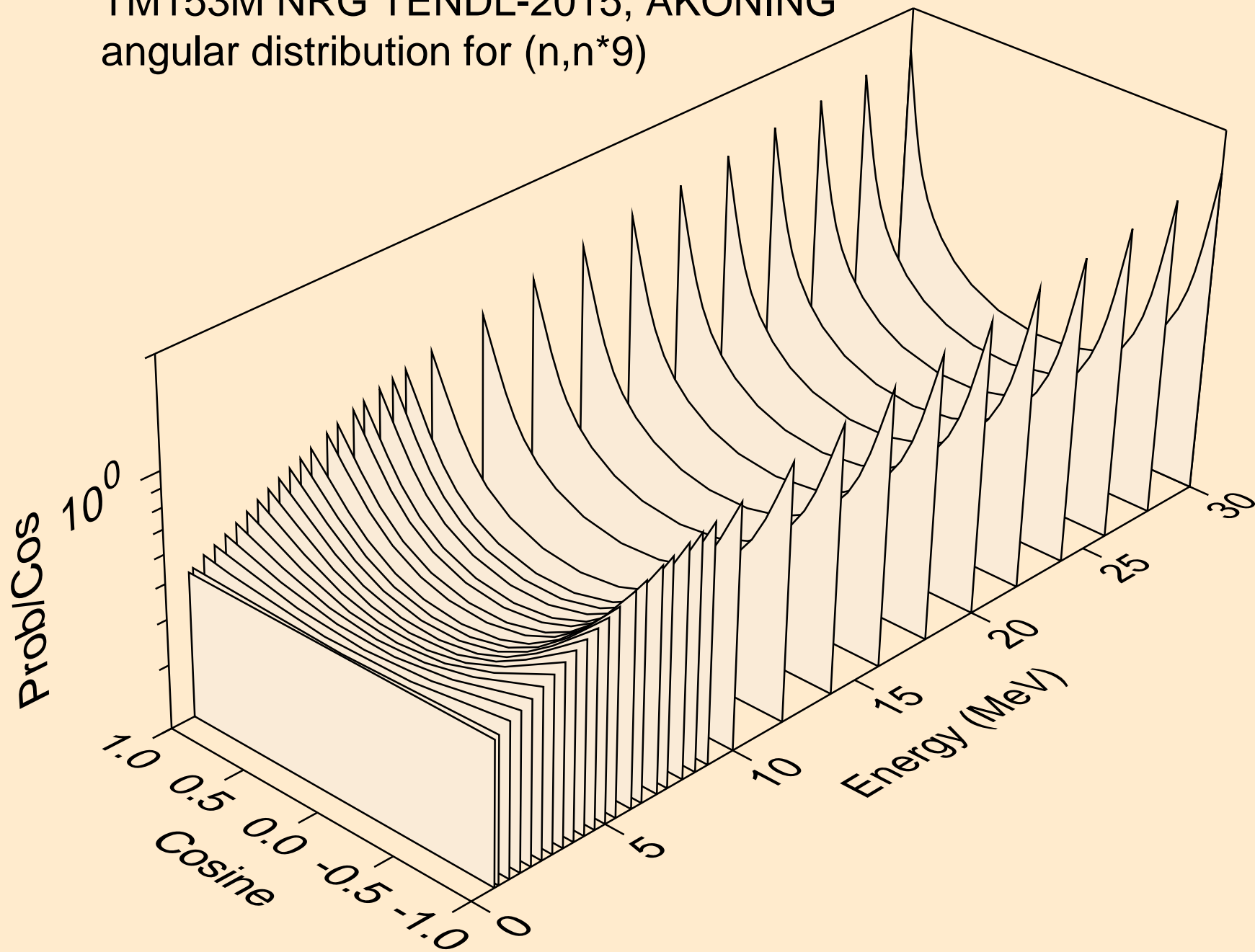
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angular distribution for (n,n*7)



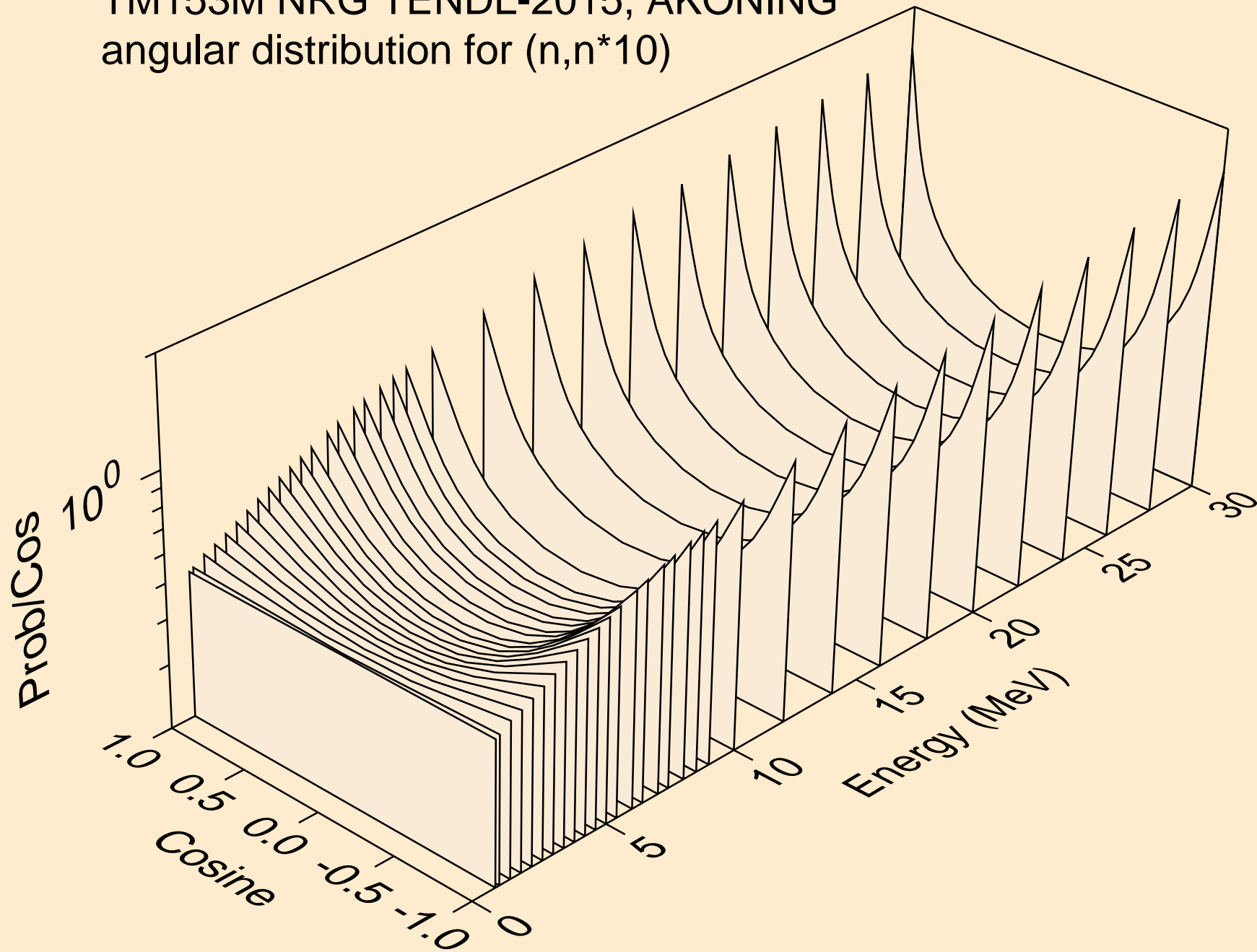
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



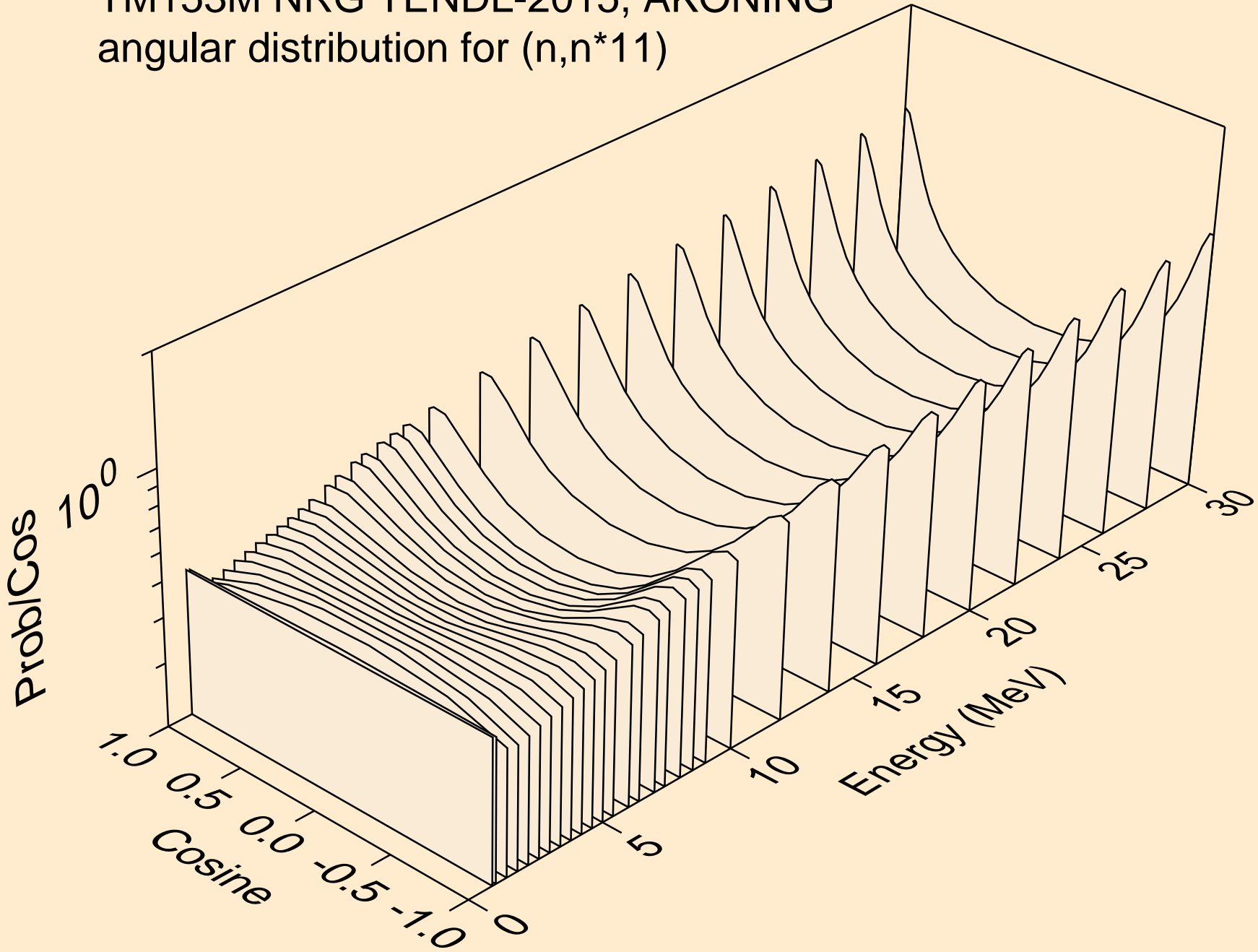
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



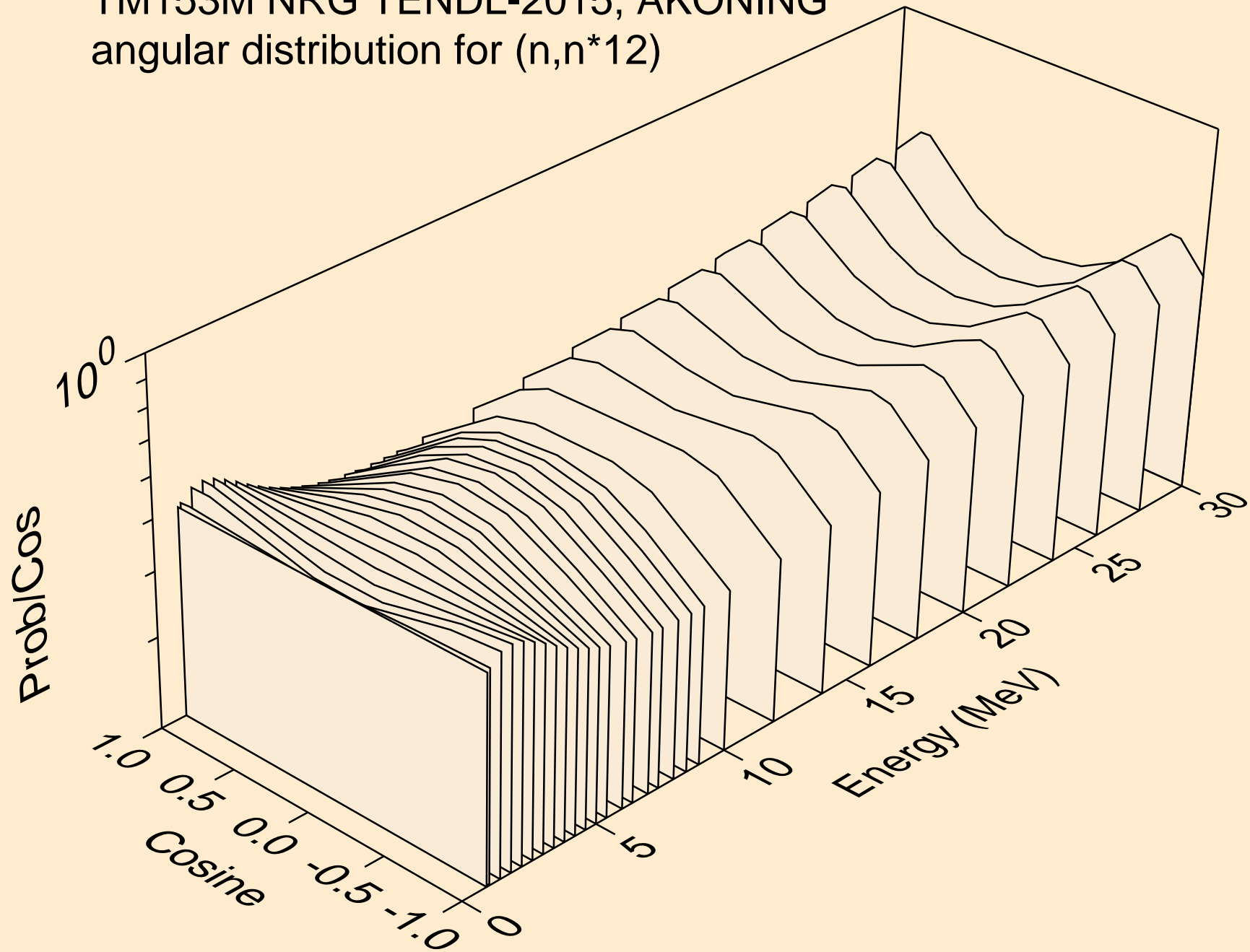
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



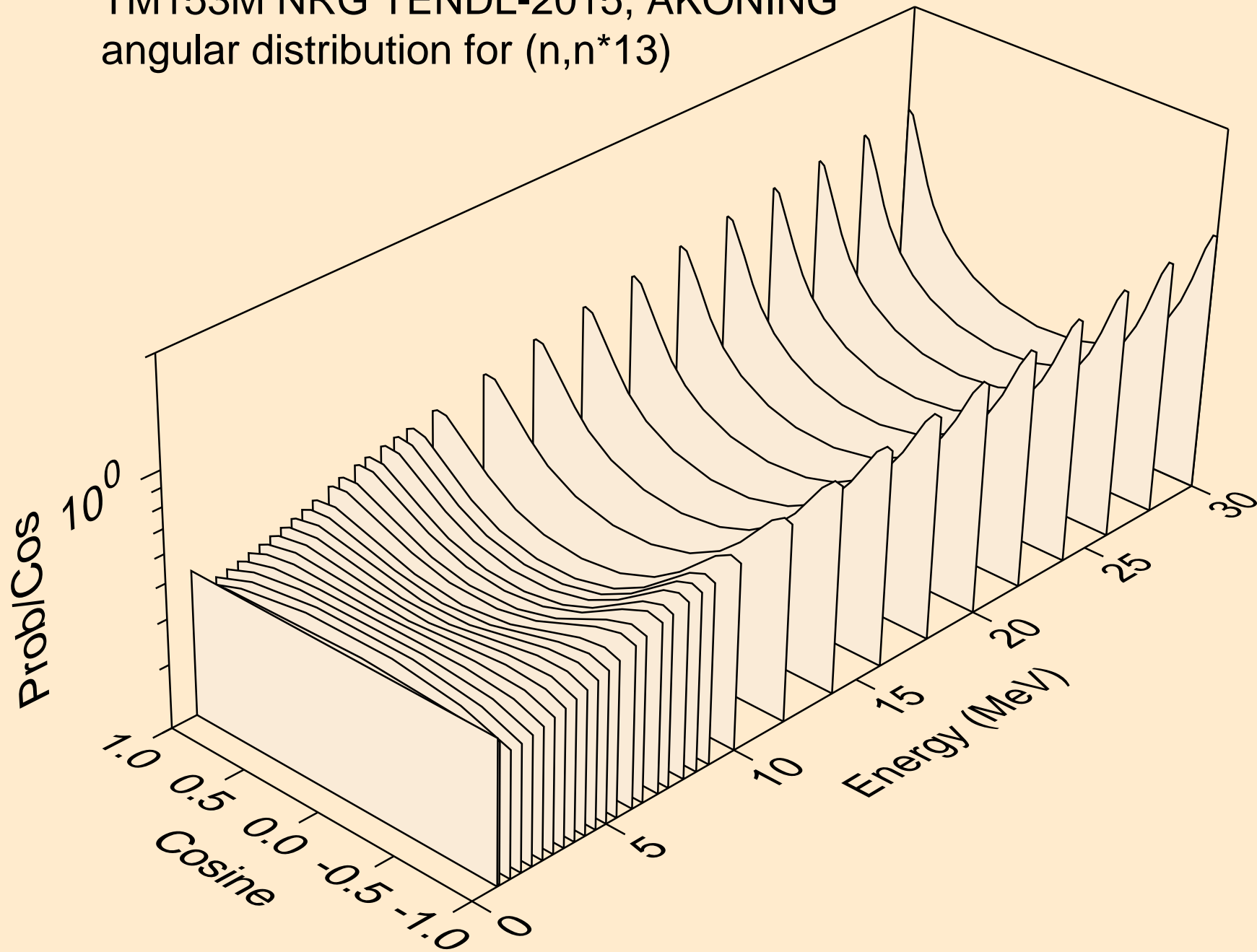
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angular distribution for (n,n*11)



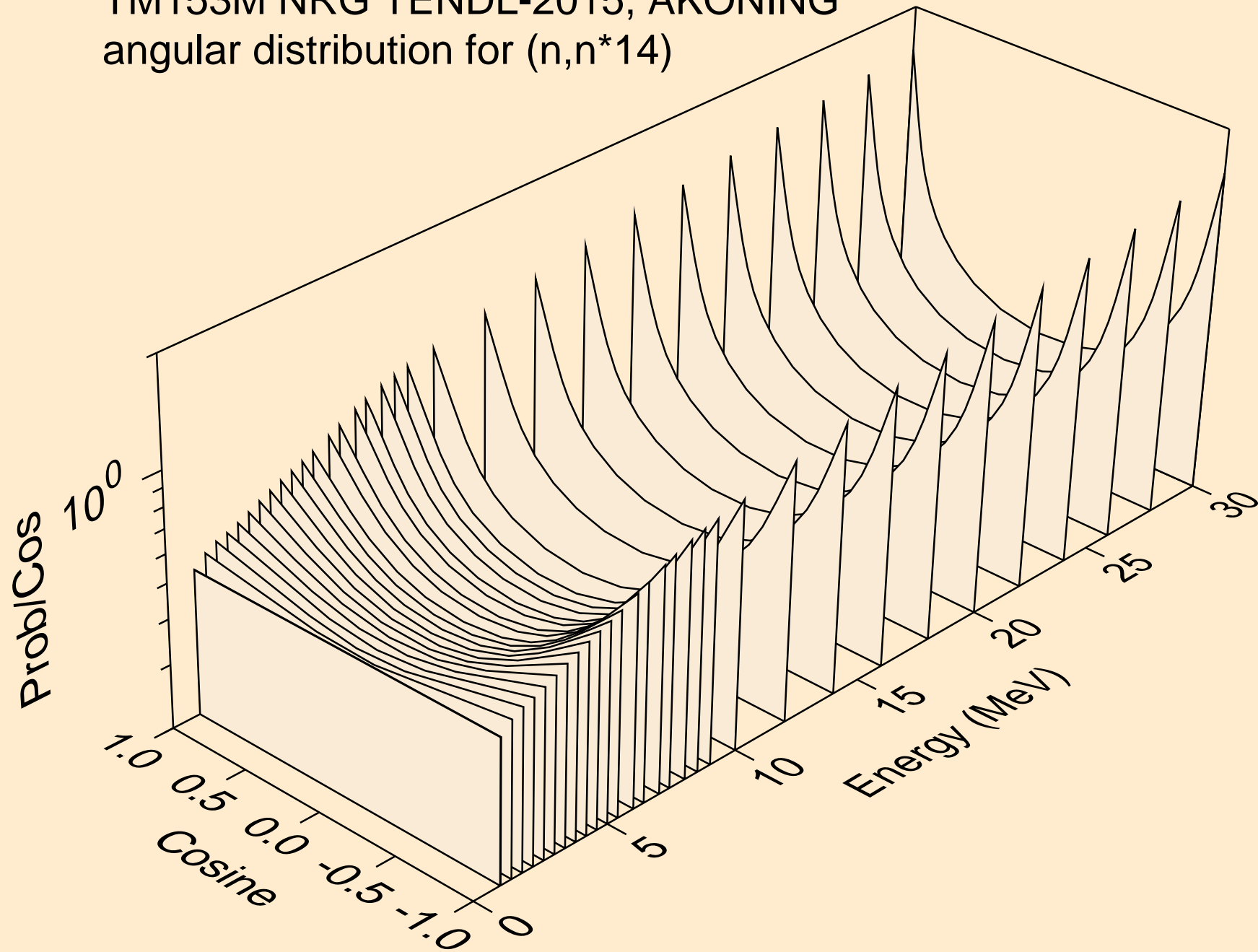
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angular distribution for (n,n*12)



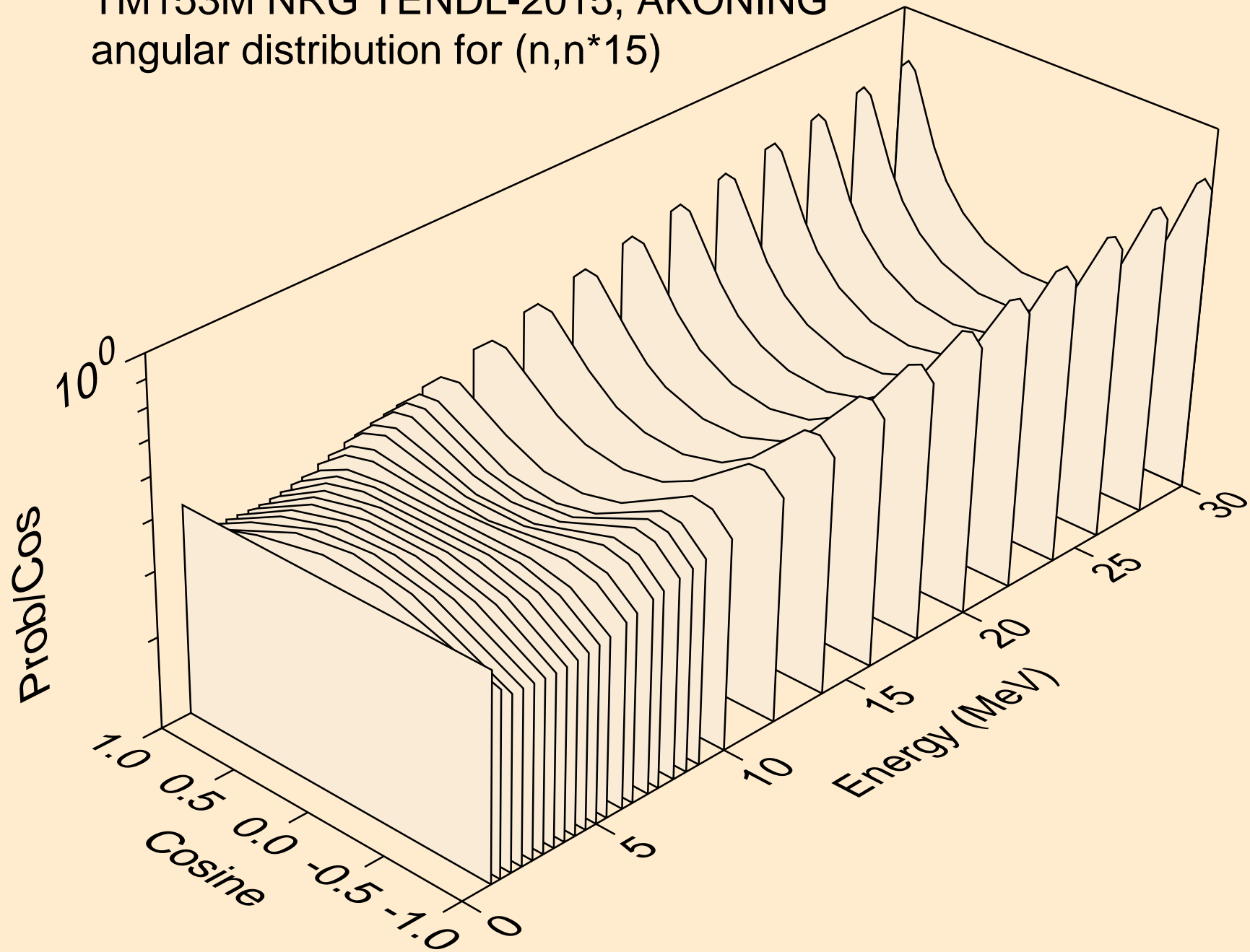
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



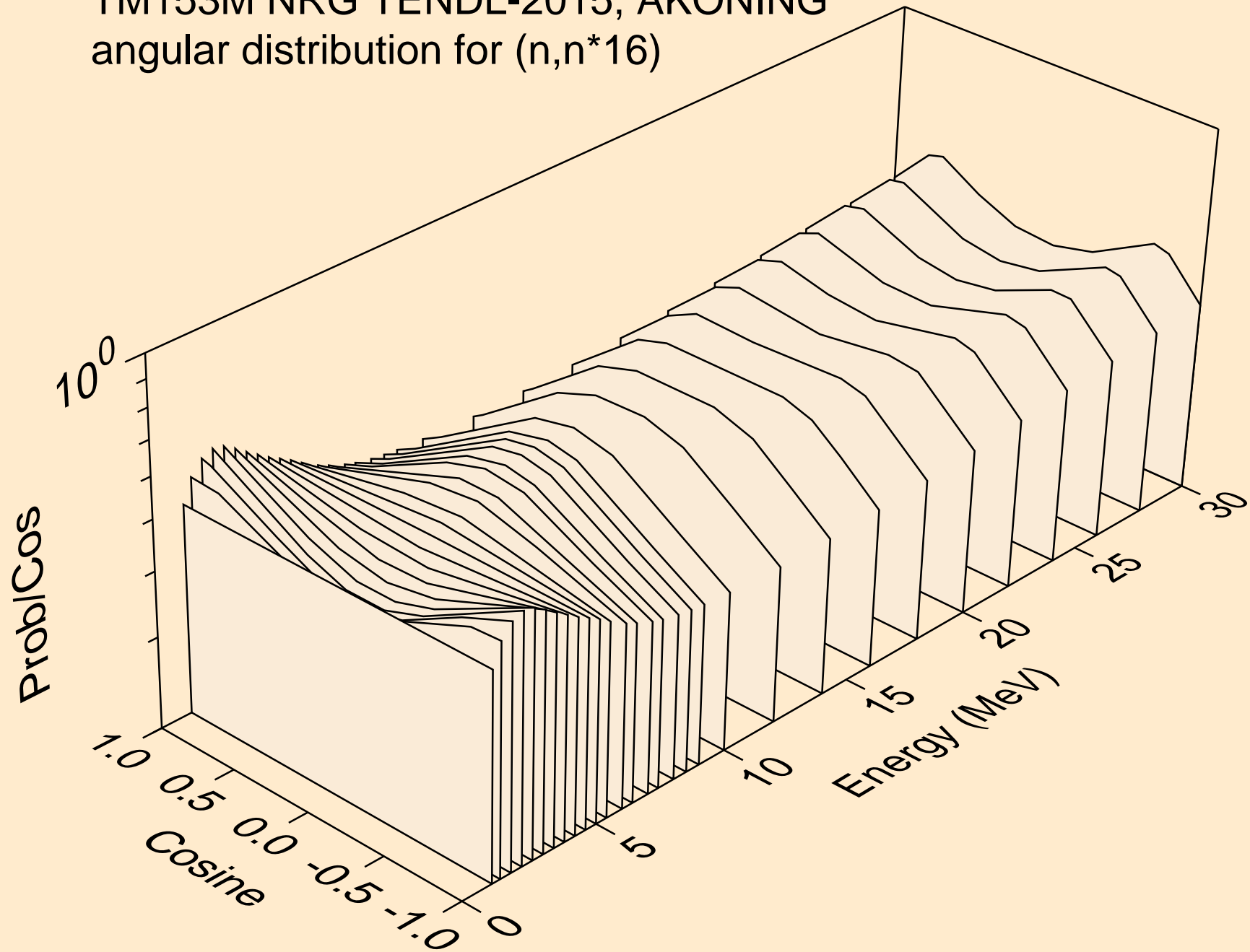
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angular distribution for (n,n*14)



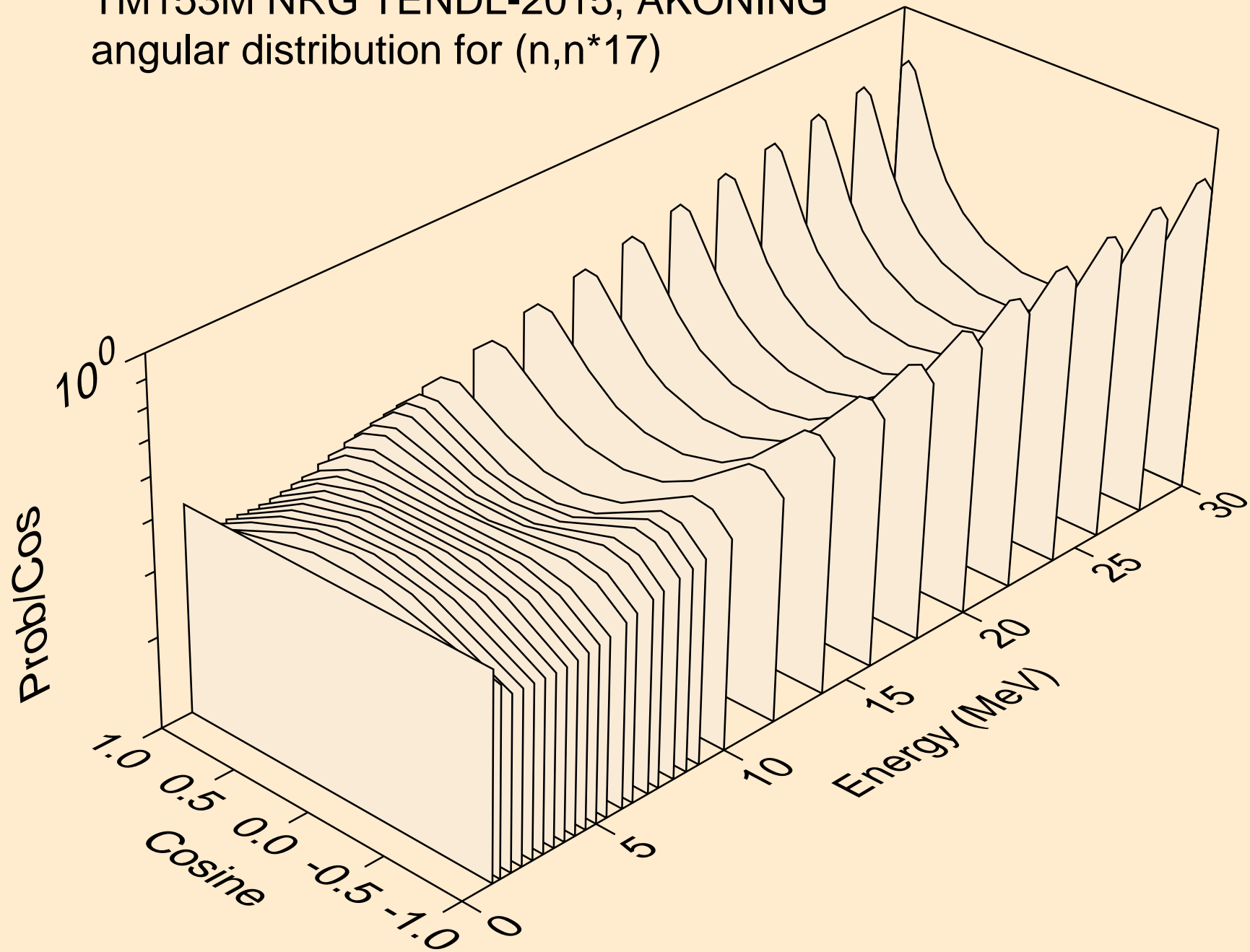
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



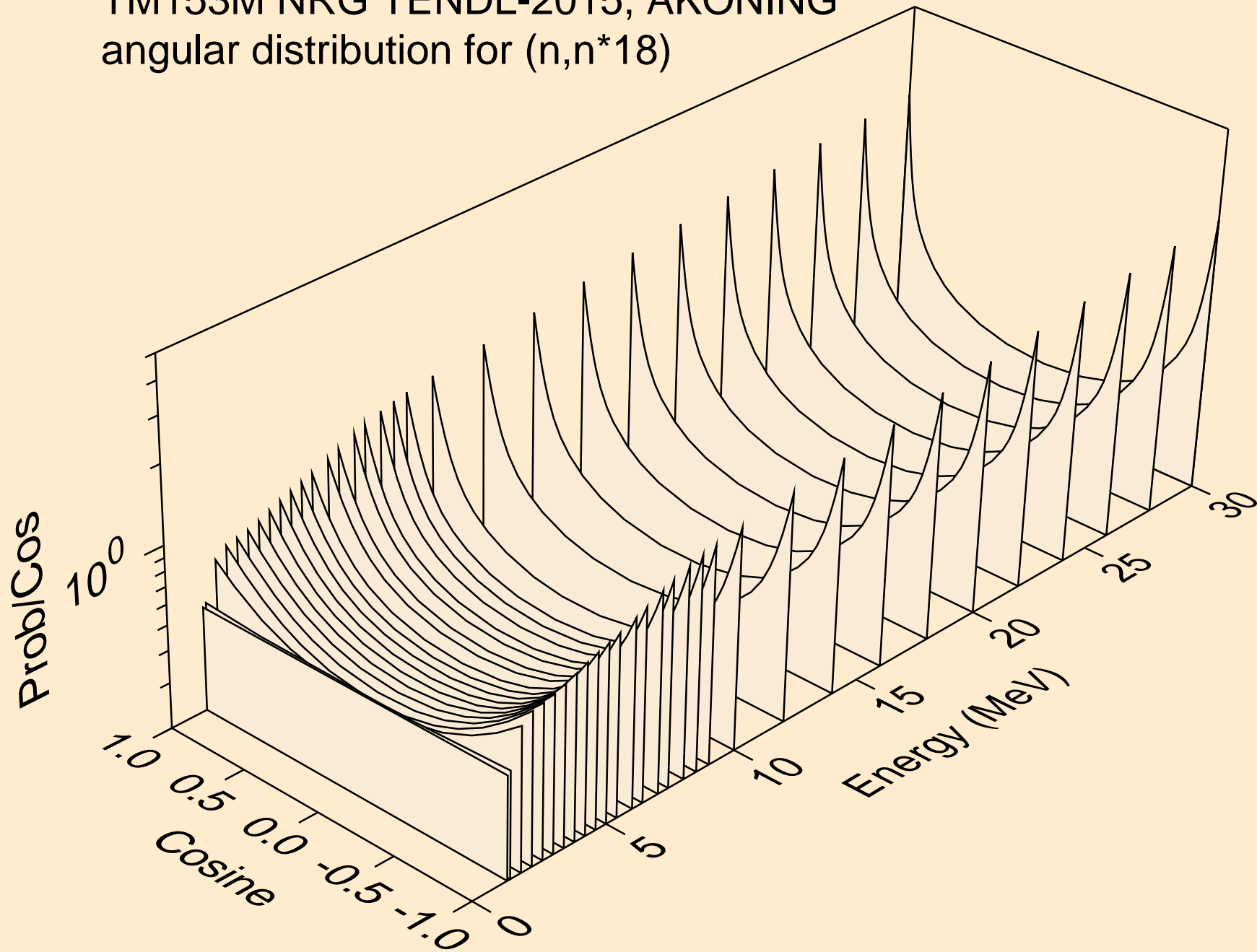
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angular distribution for (n,n*16)



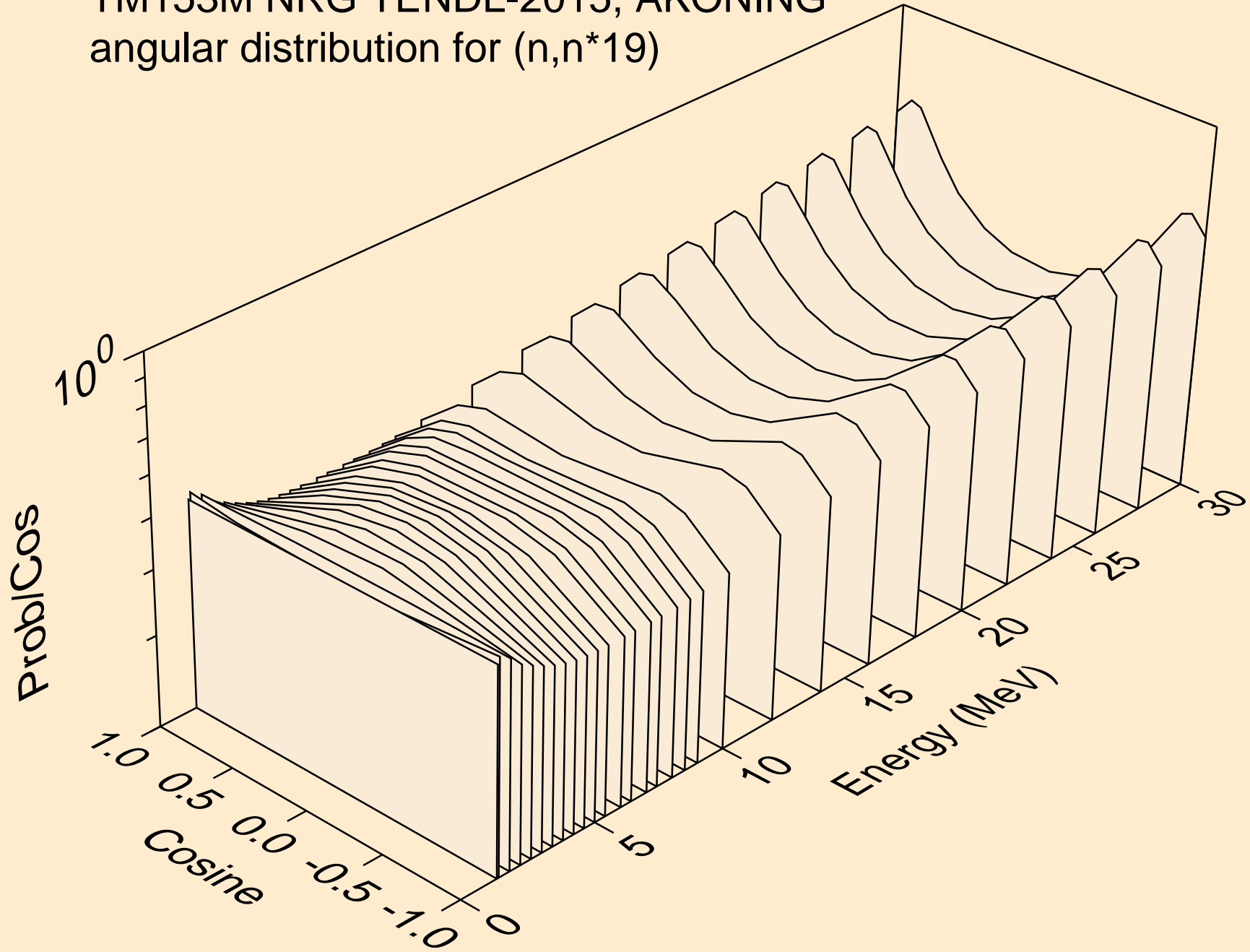
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



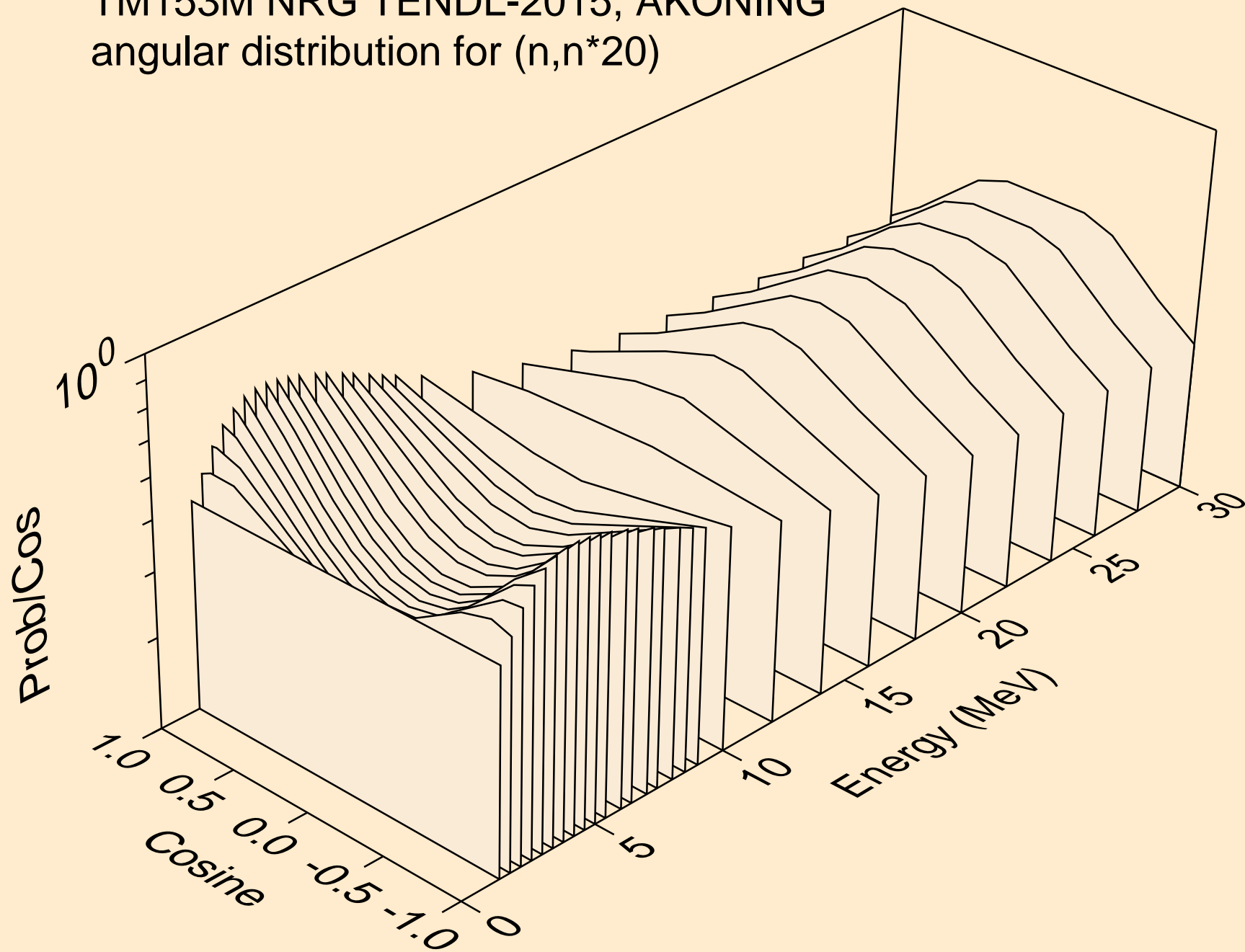
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



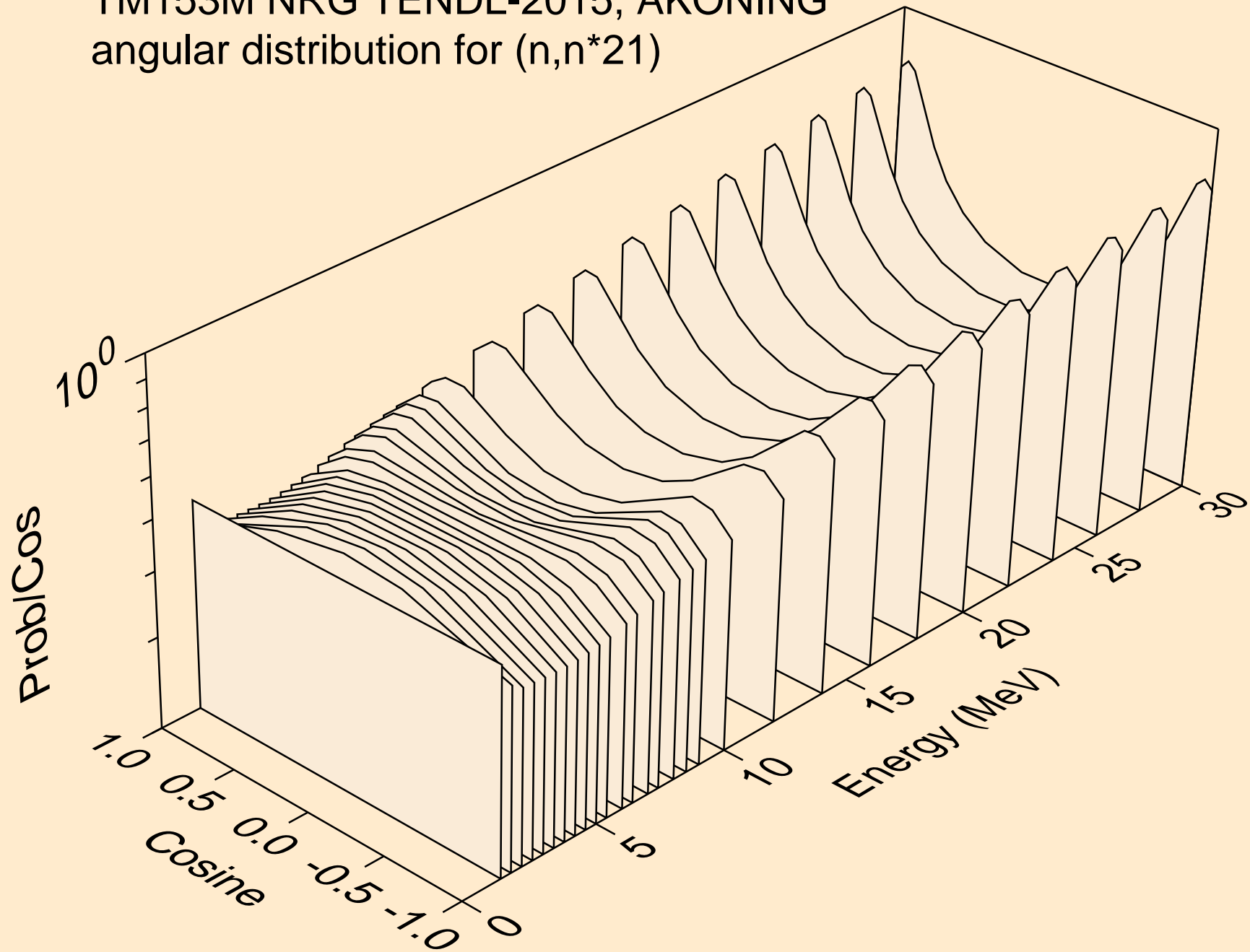
TM153M NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



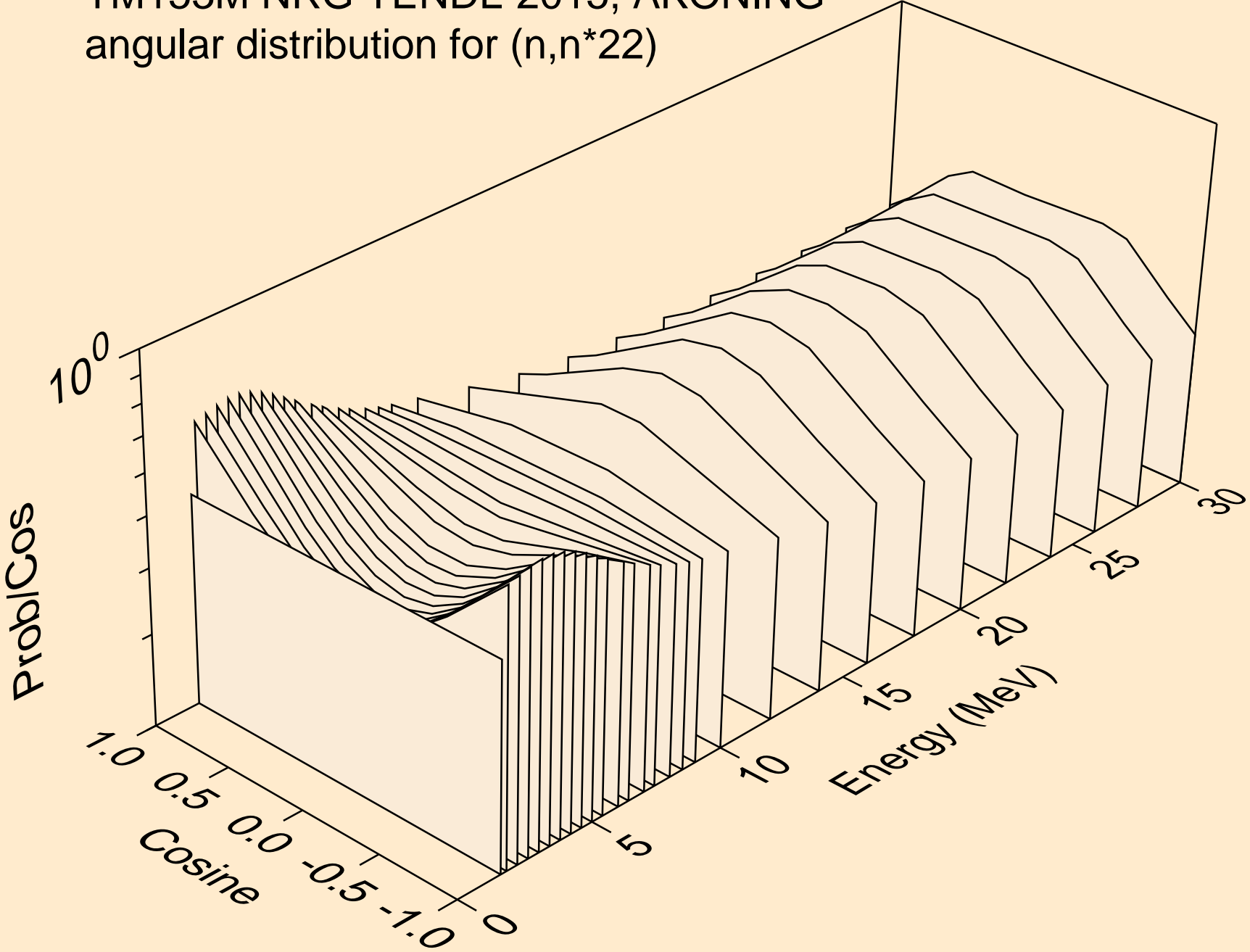
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angular distribution for (n,n*20)



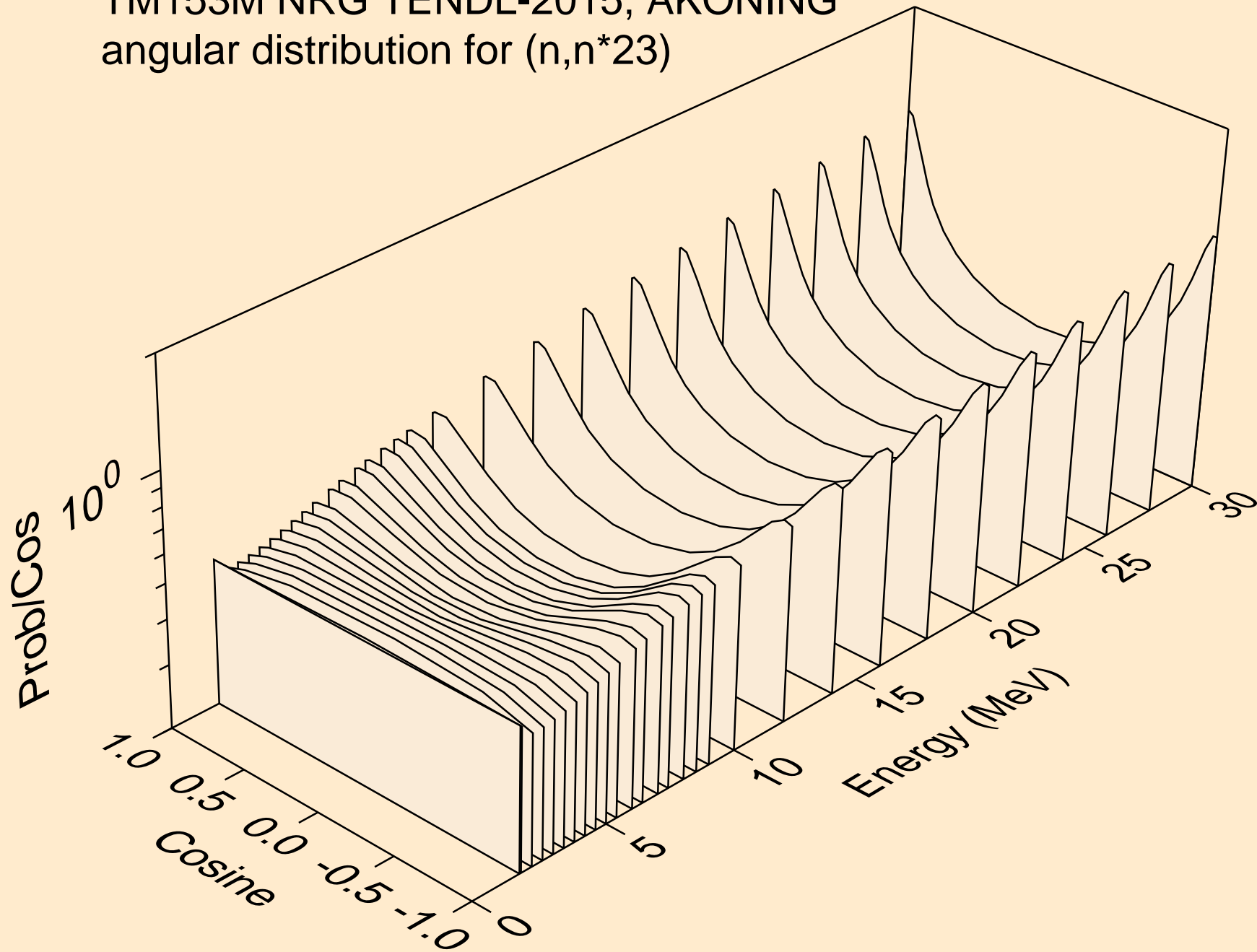
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angular distribution for (n,n*21)



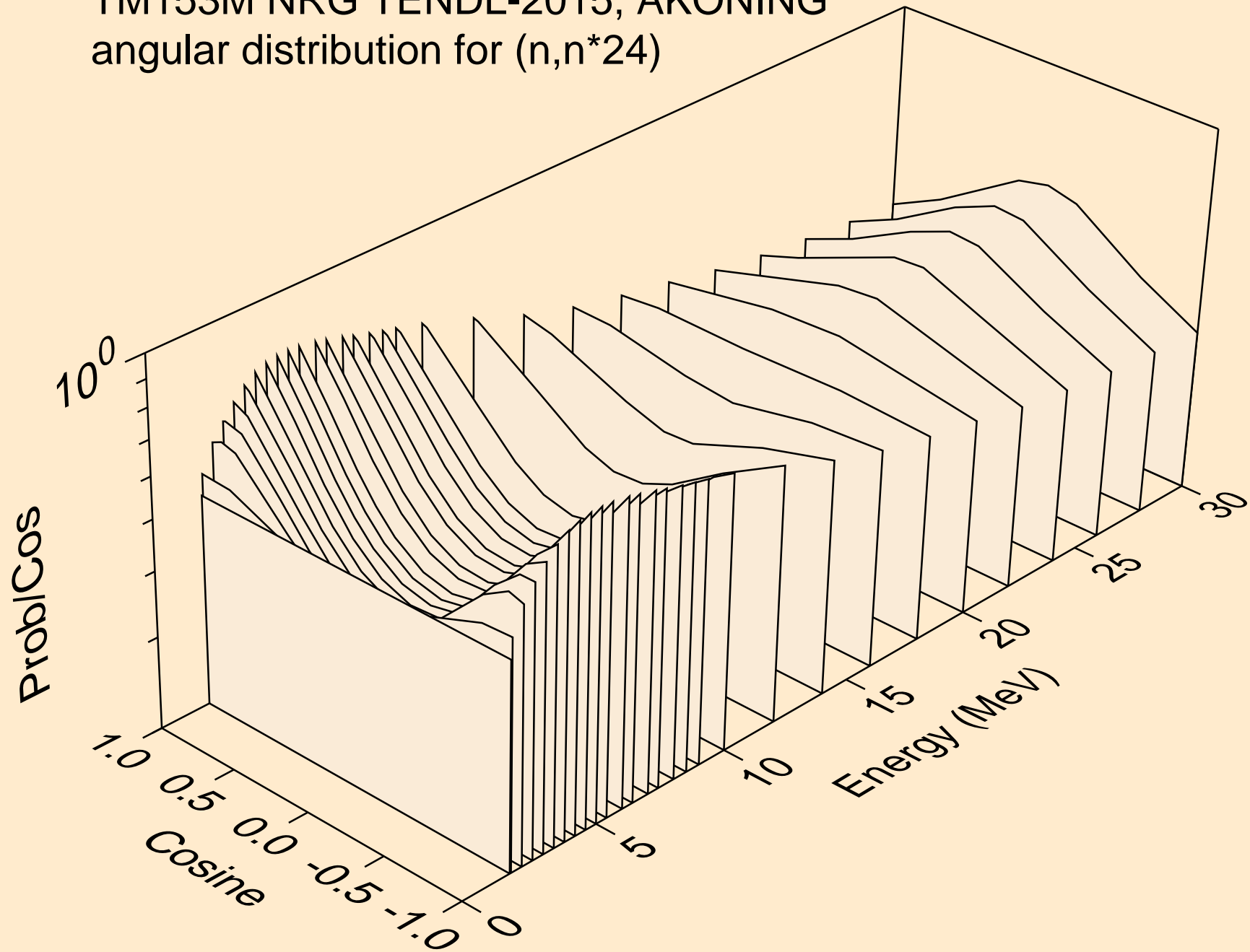
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angular distribution for (n,n*22)



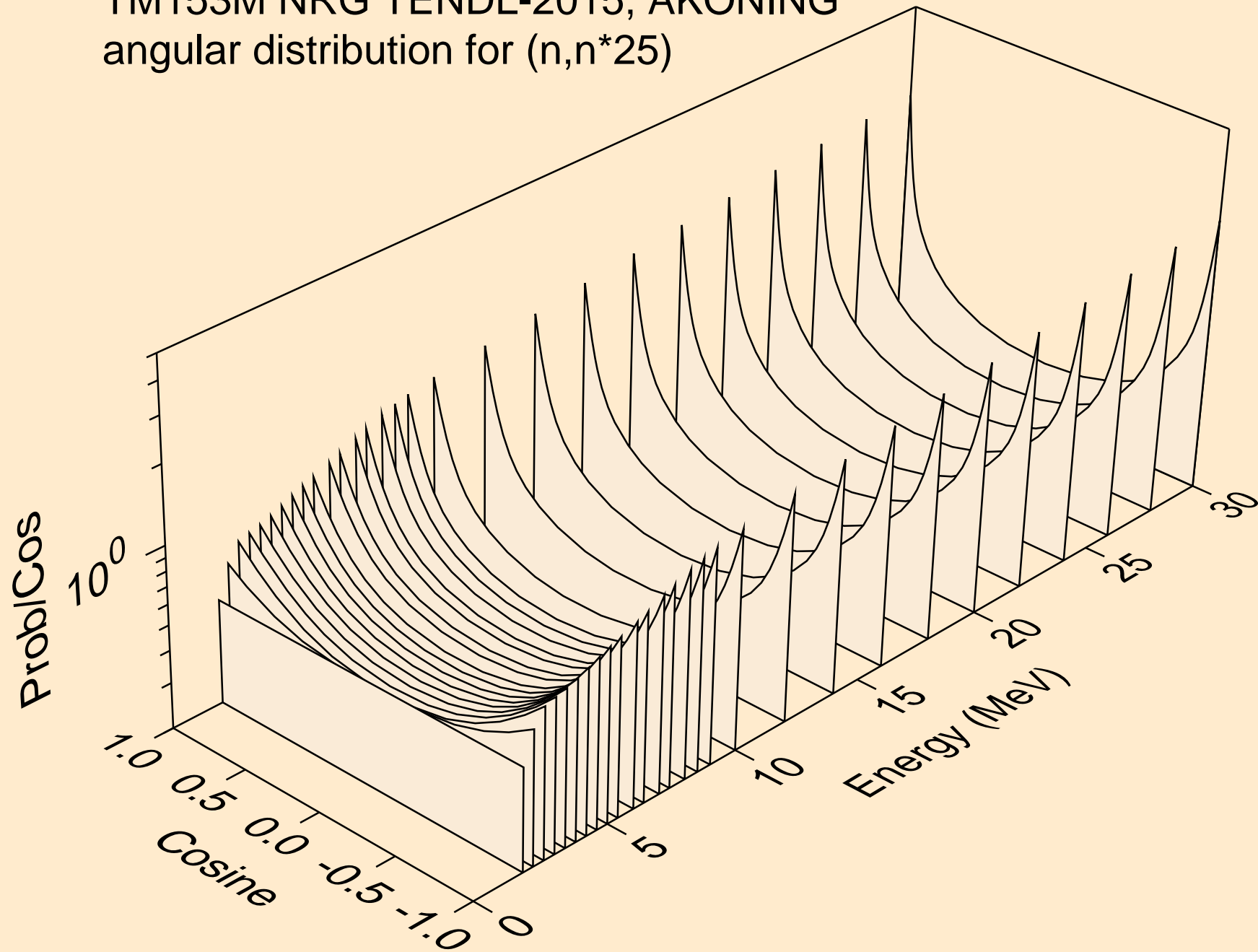
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angular distribution for (n,n*23)



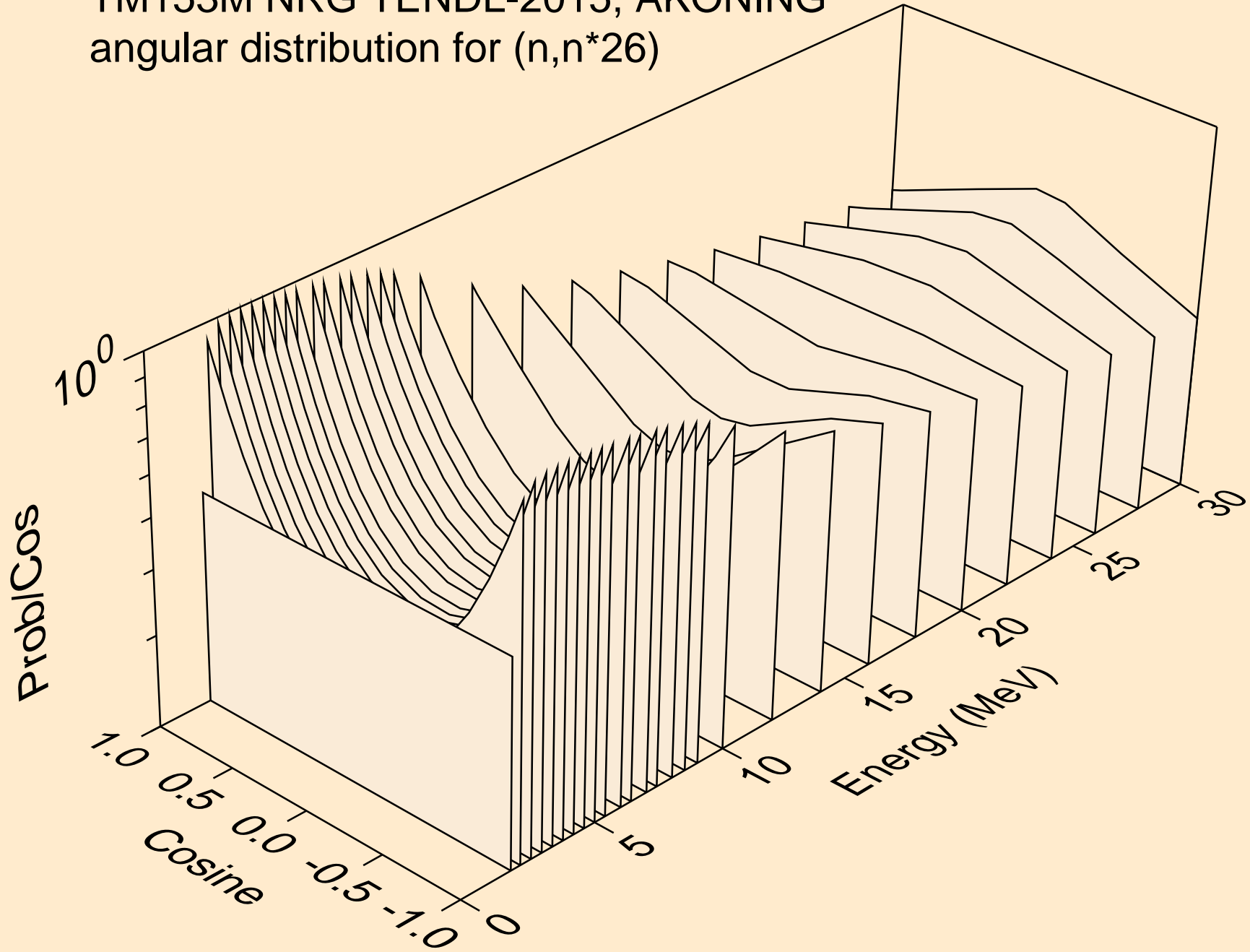
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angular distribution for (n,n*24)



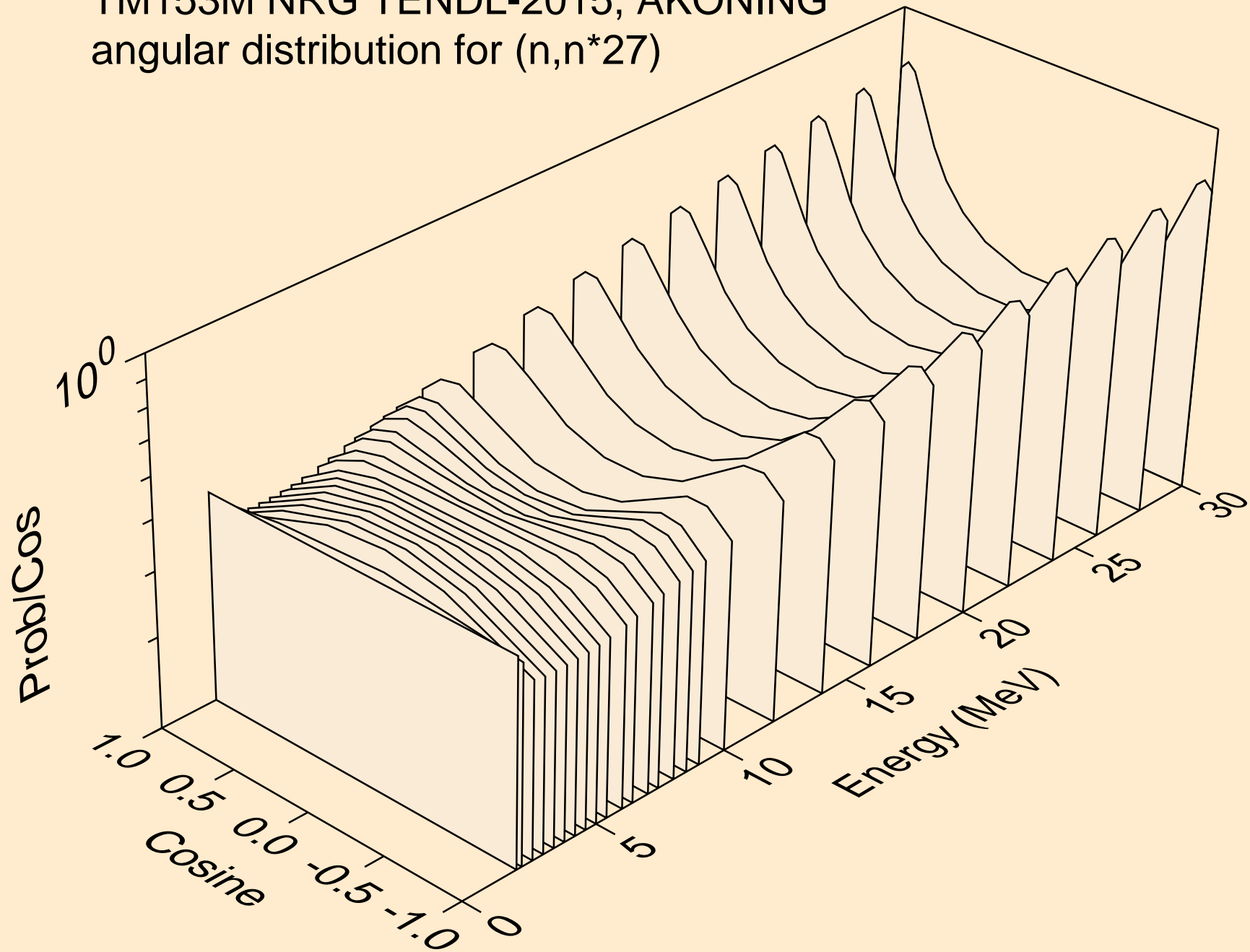
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angular distribution for (n,n*25)



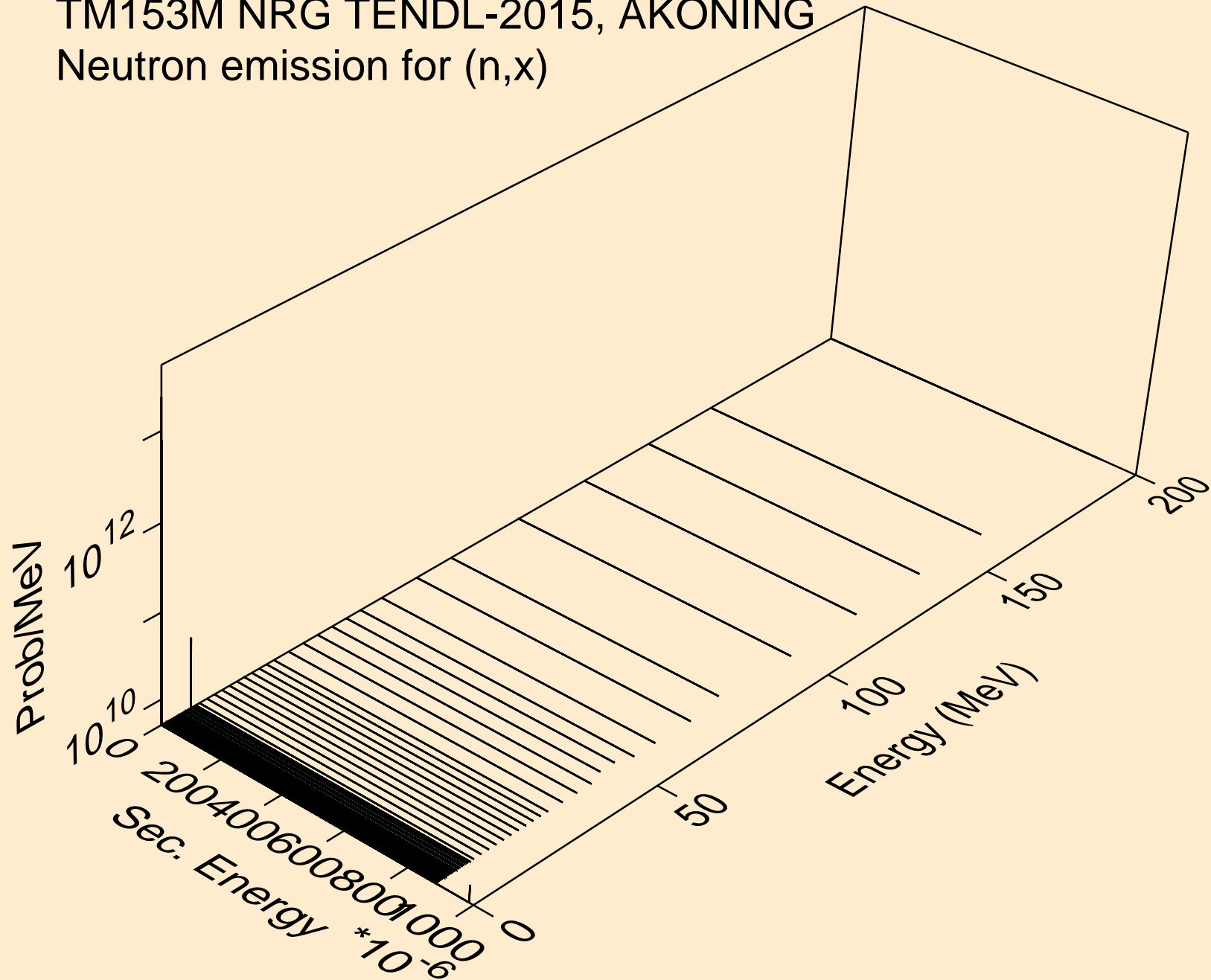
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angular distribution for (n,n*26)



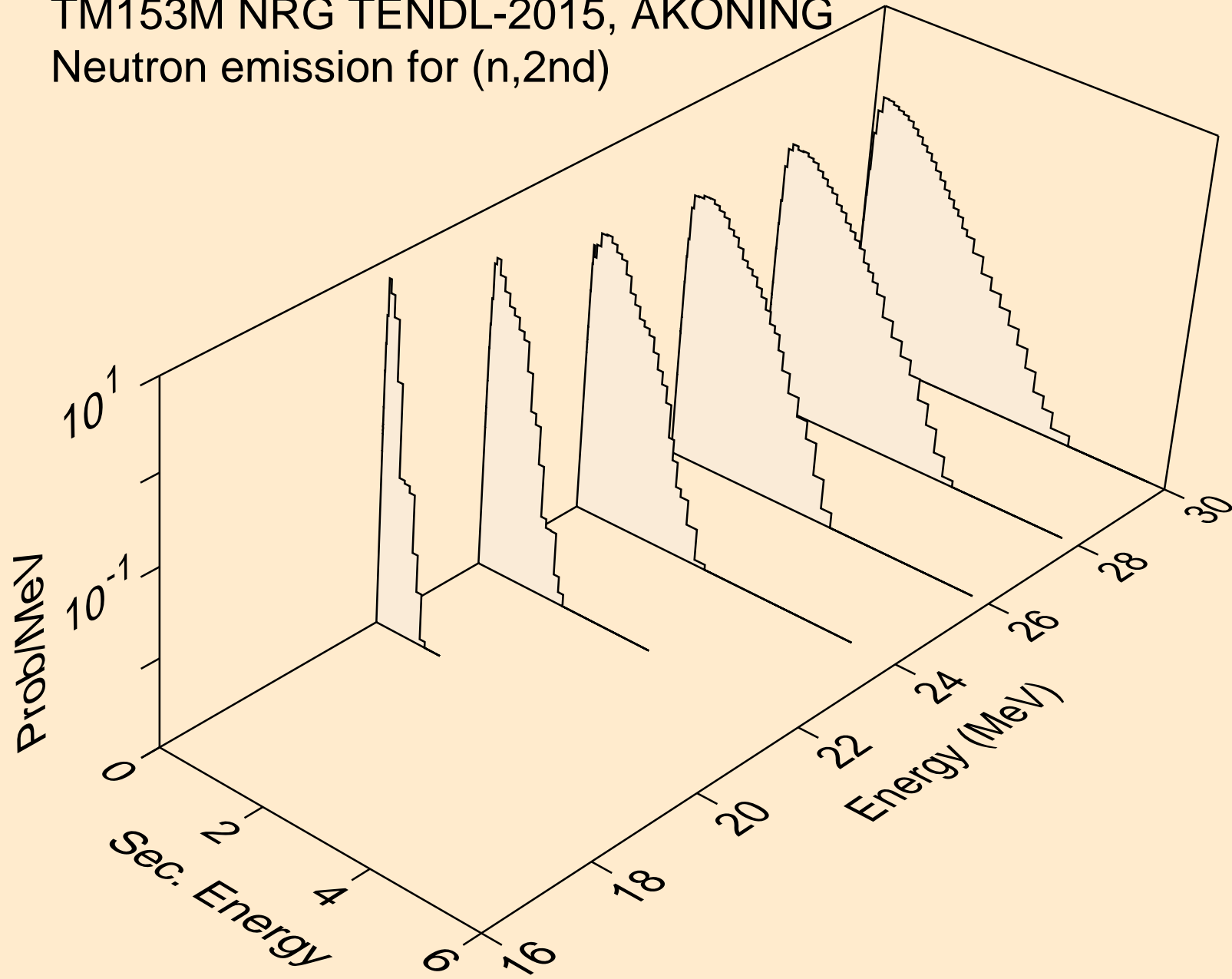
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angular distribution for (n,n*27)



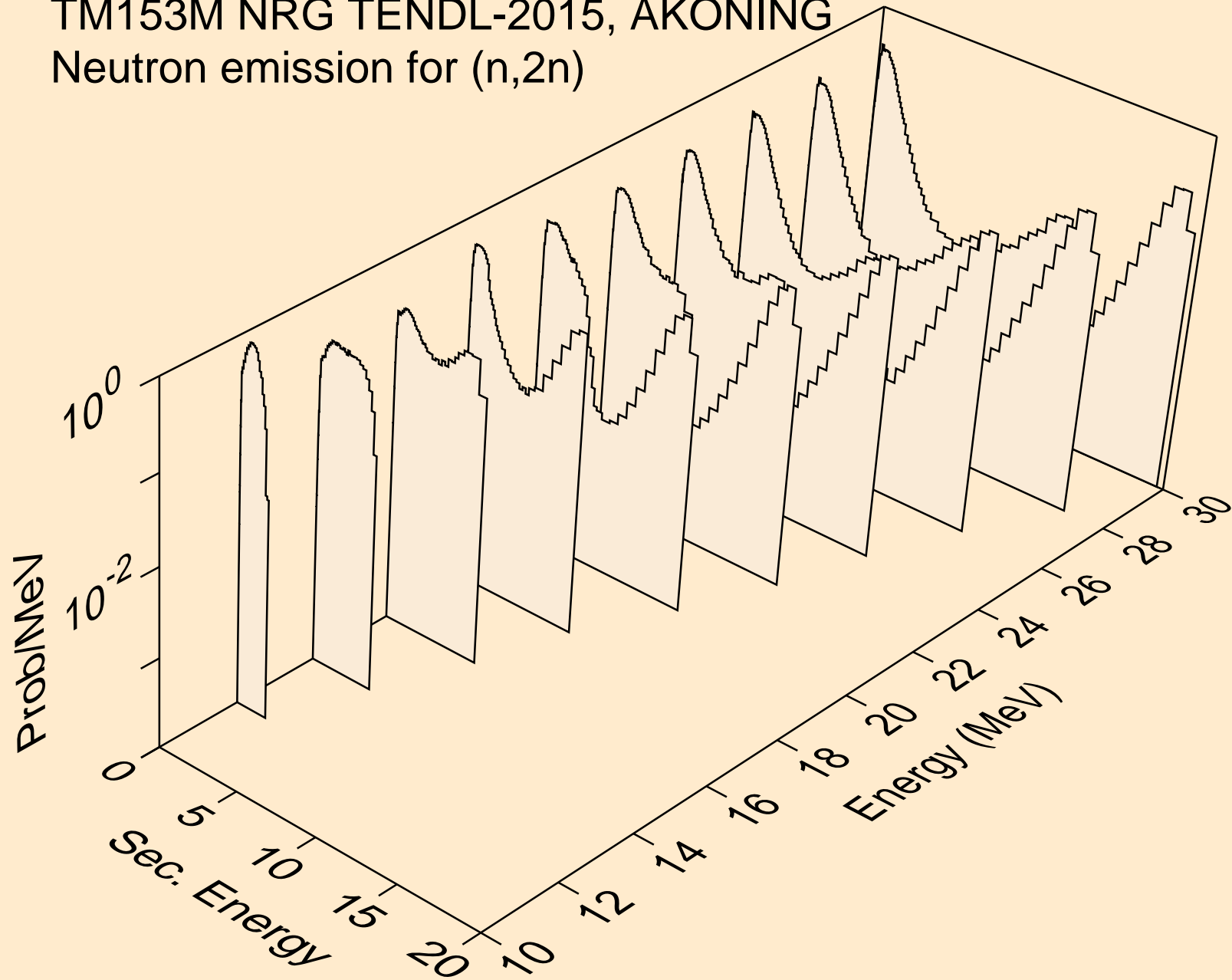
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



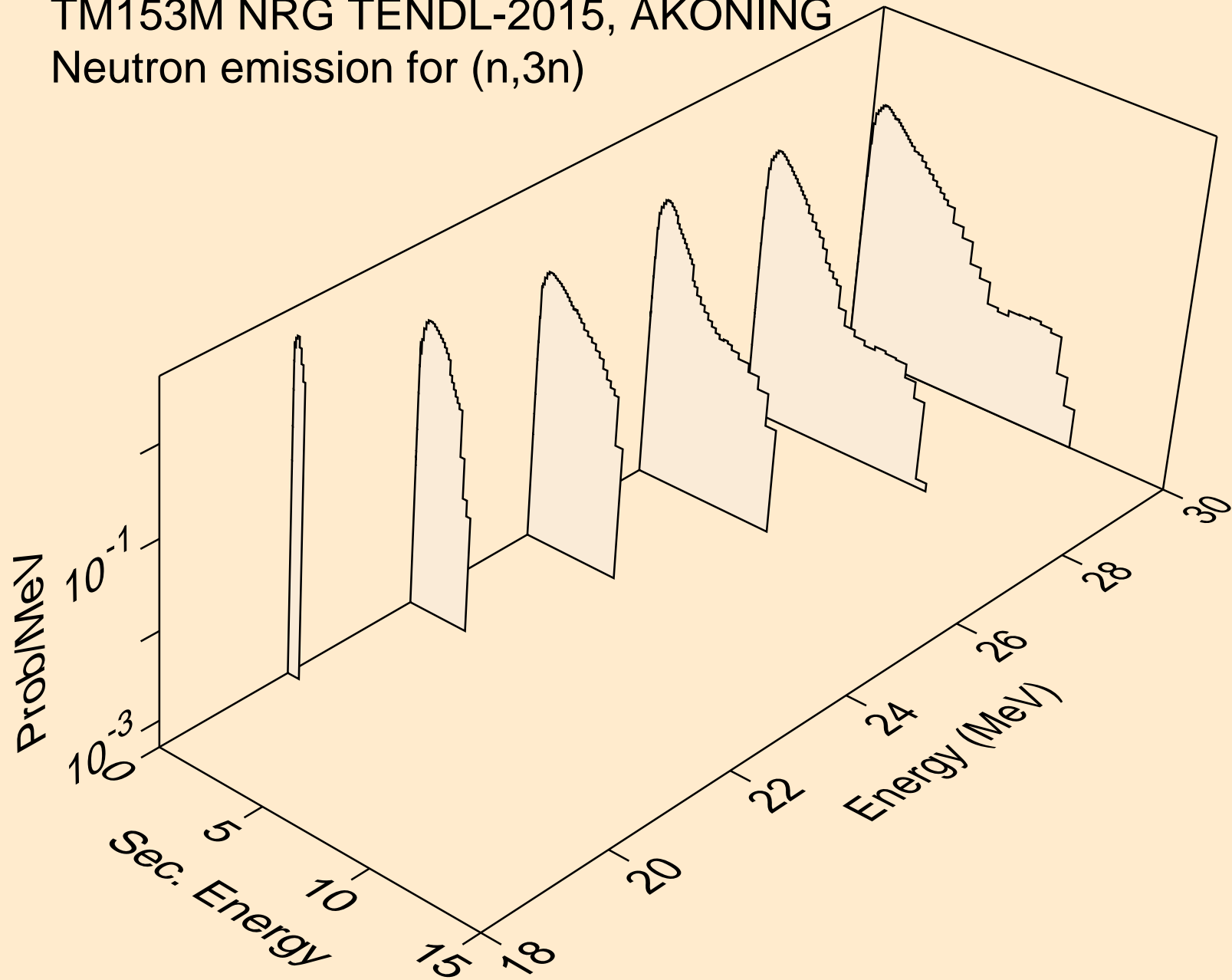
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



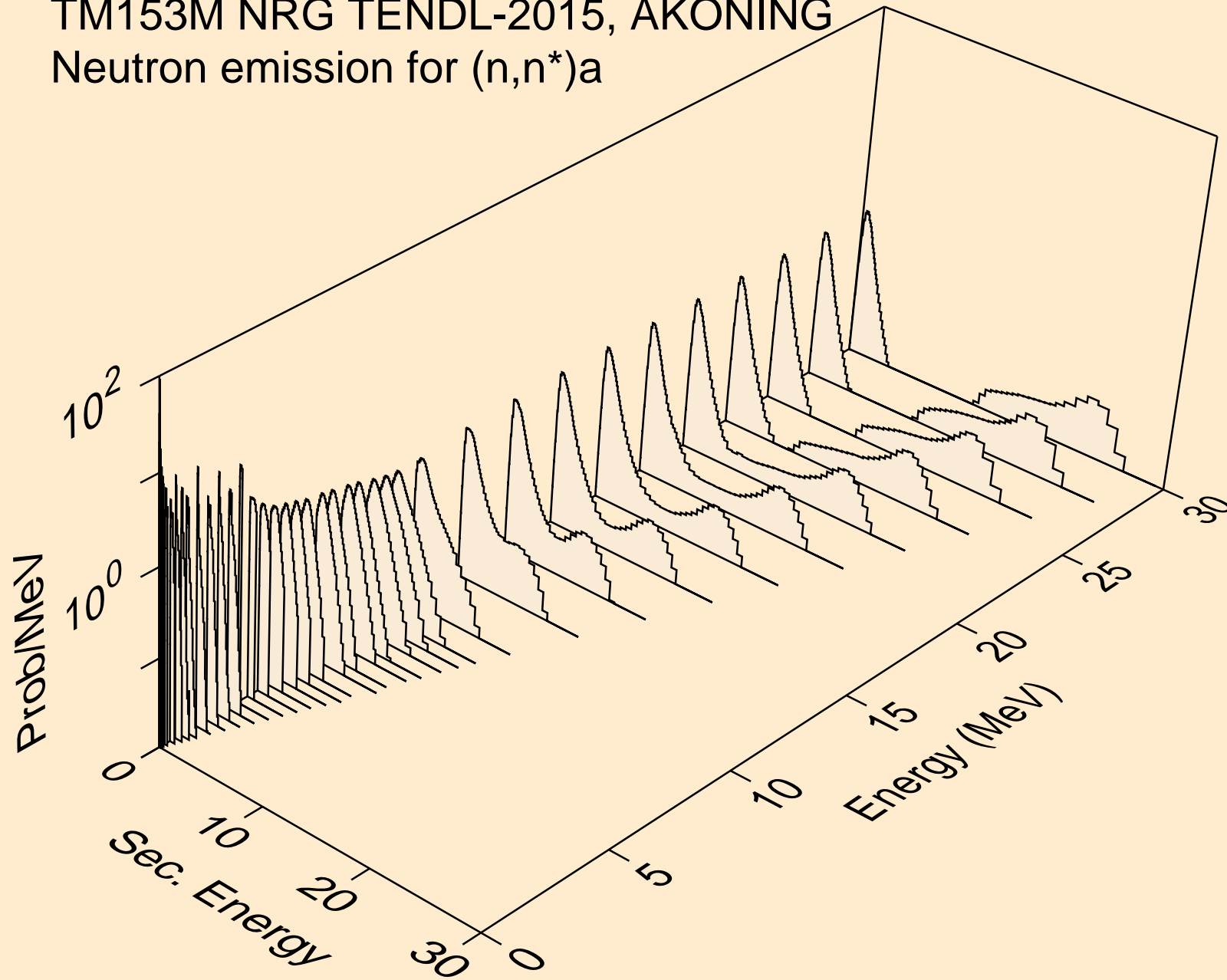
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



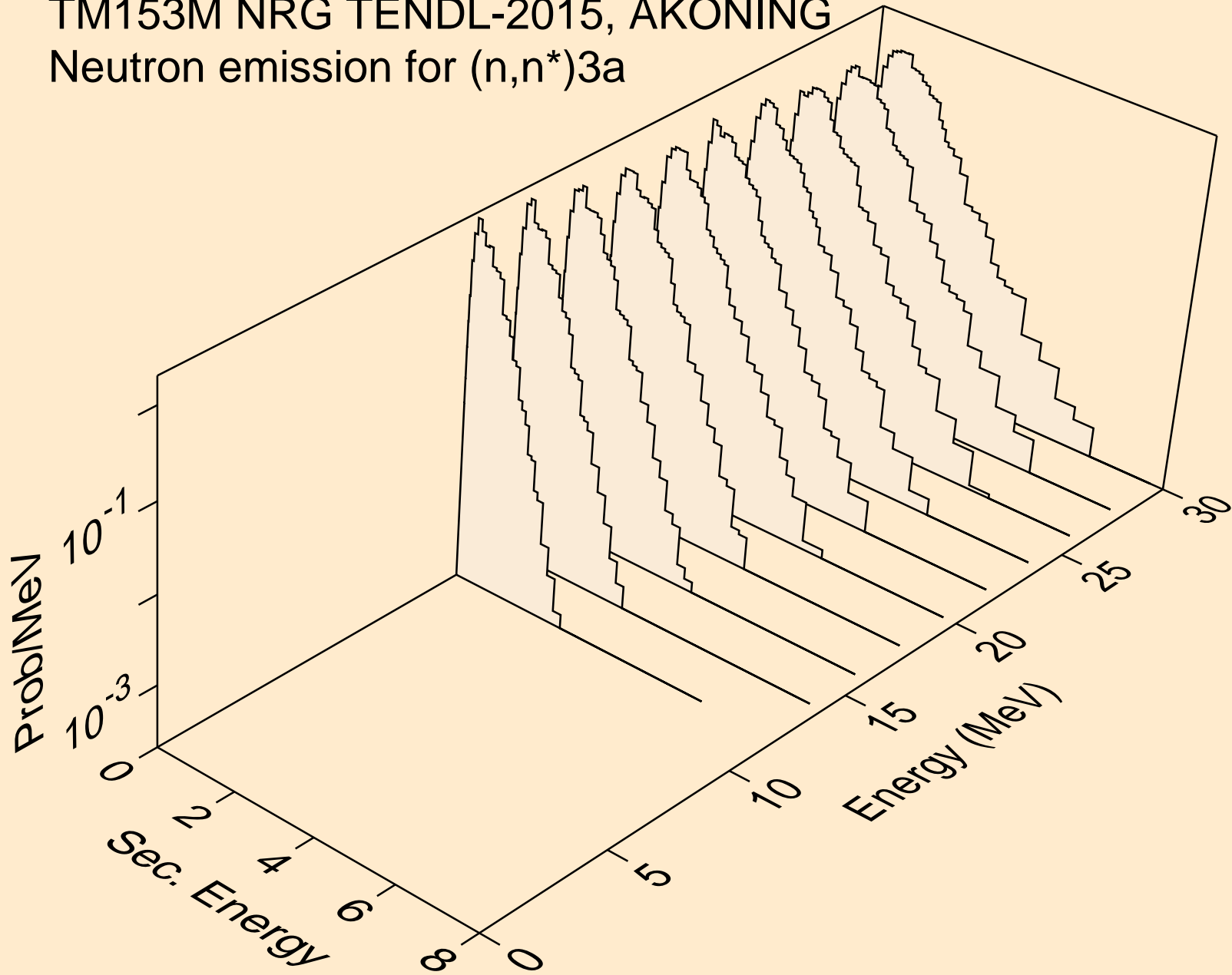
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



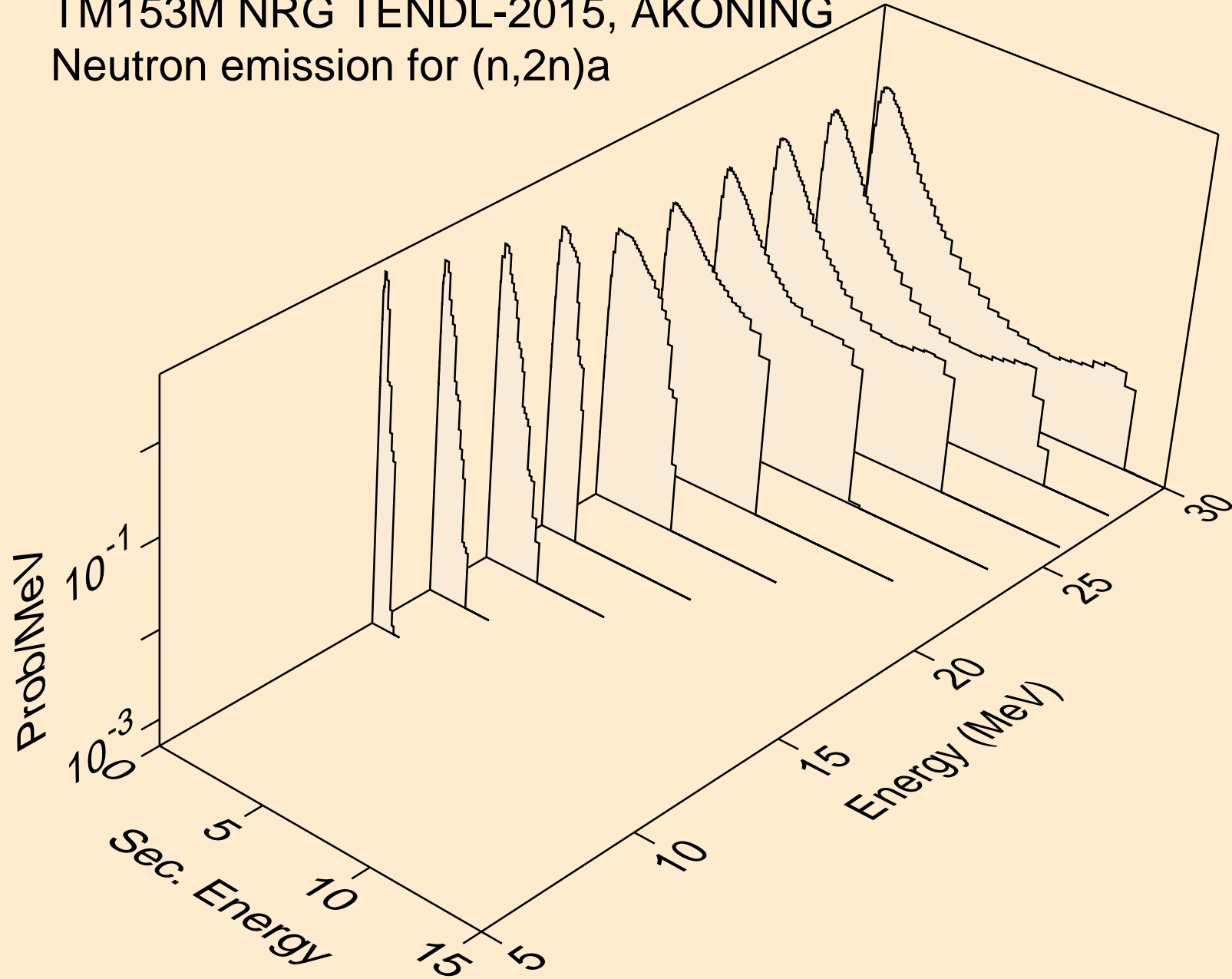
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



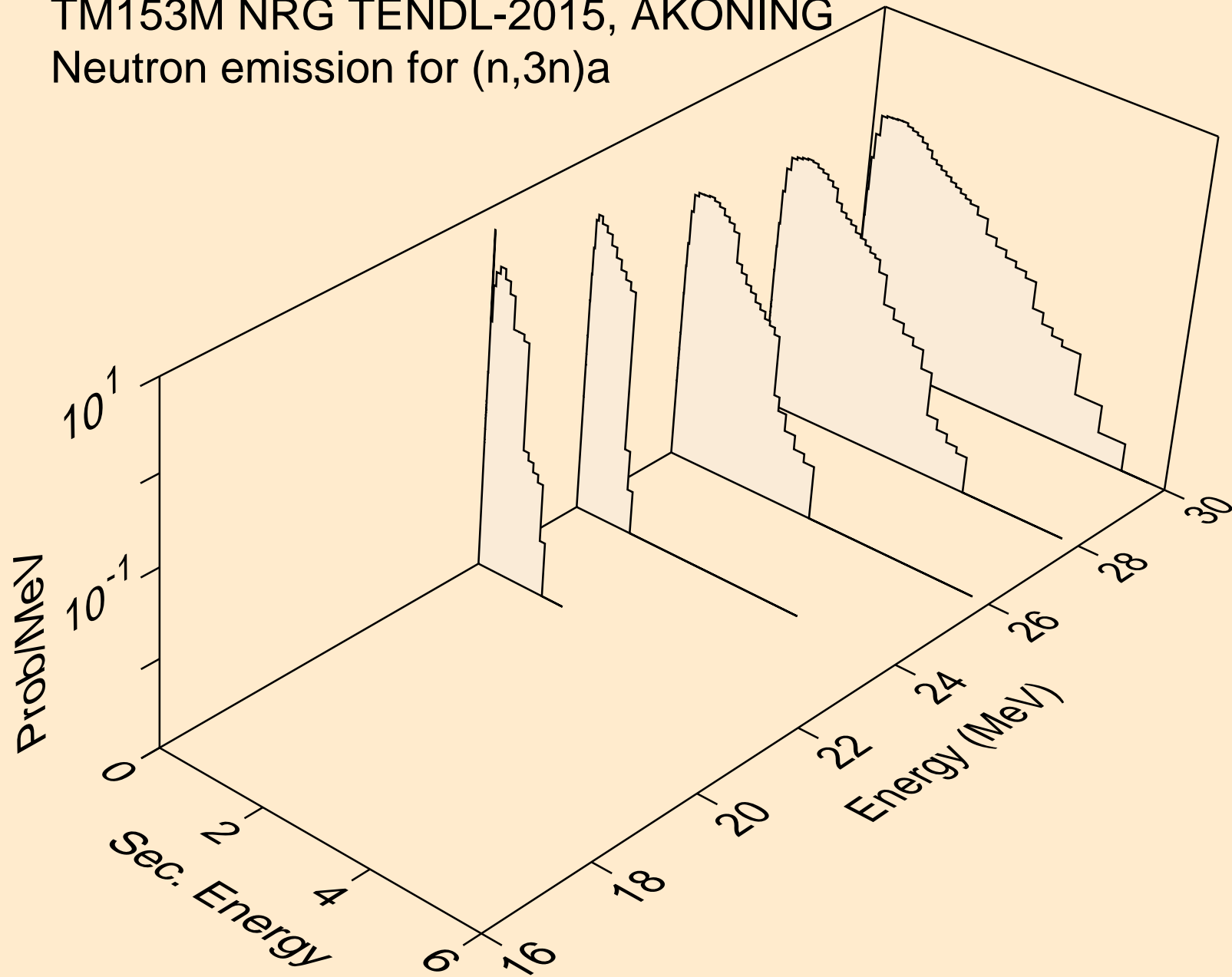
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



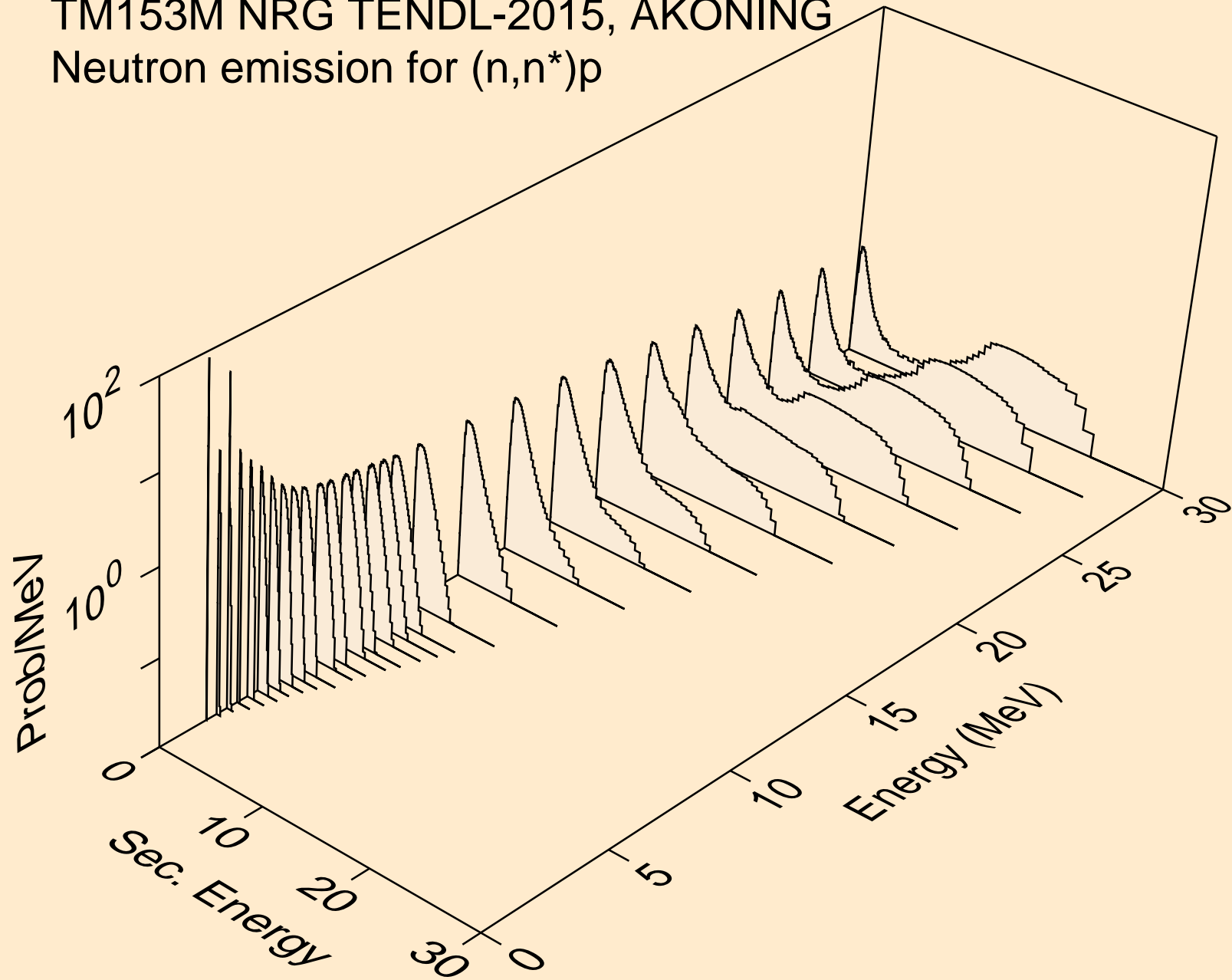
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



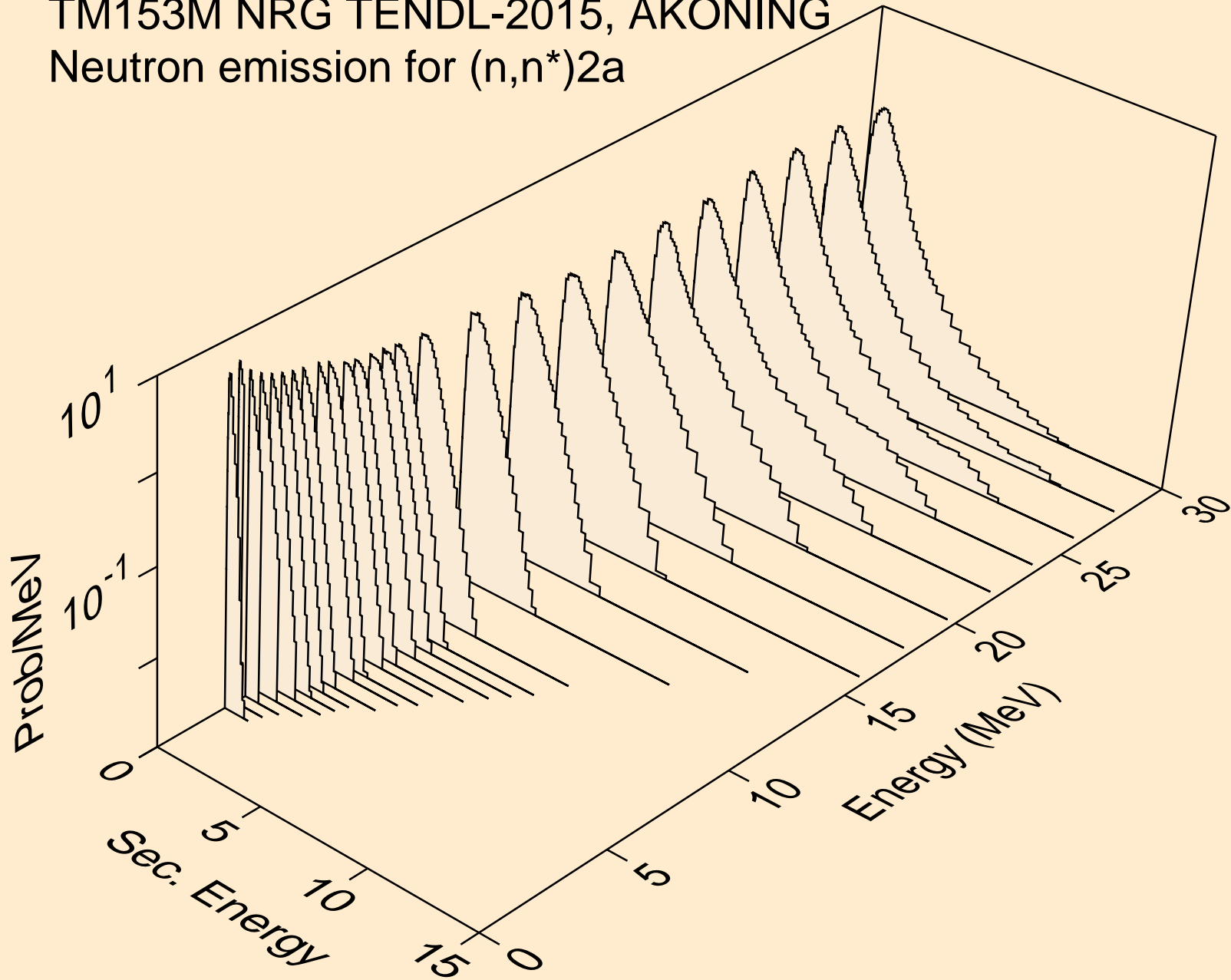
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



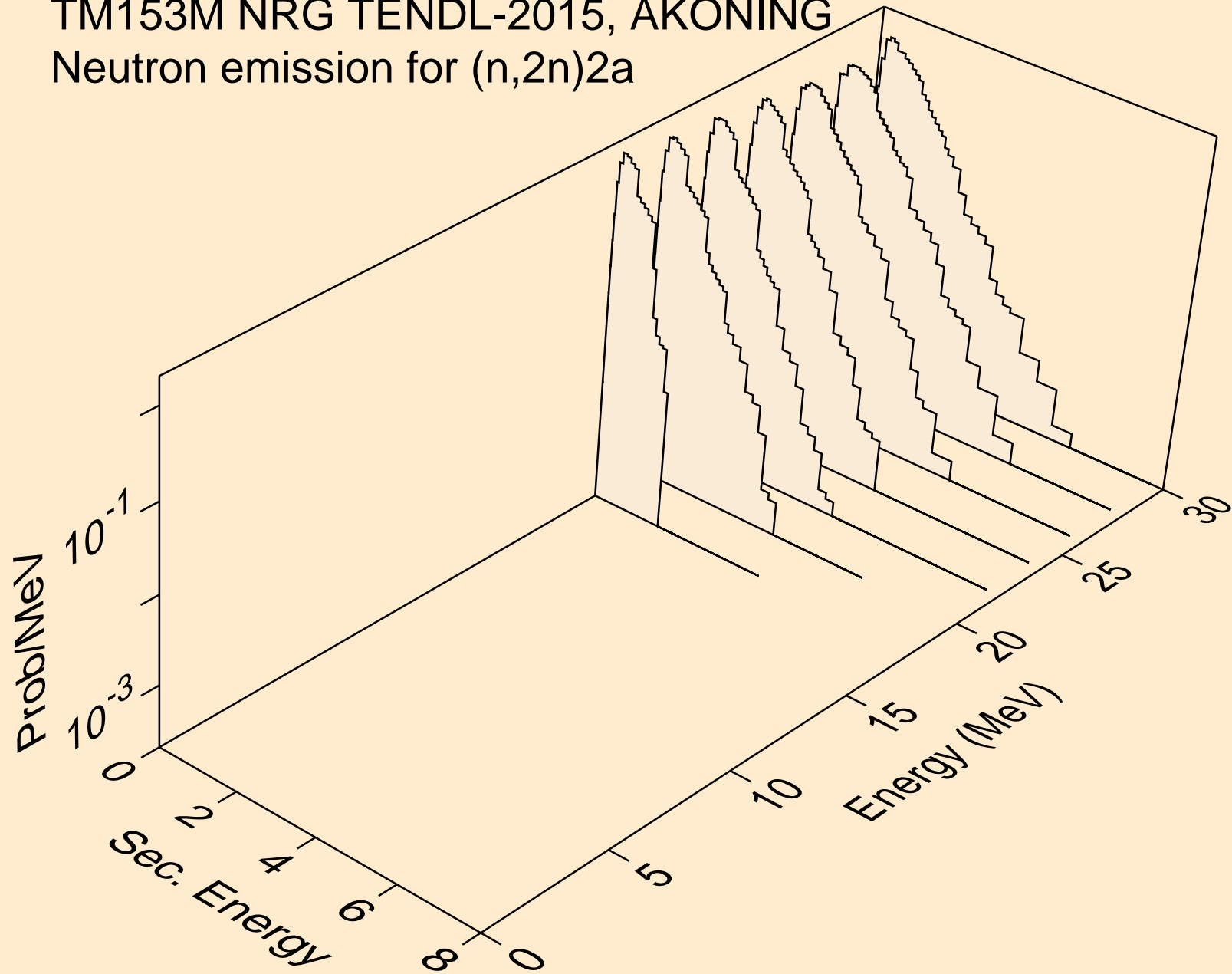
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



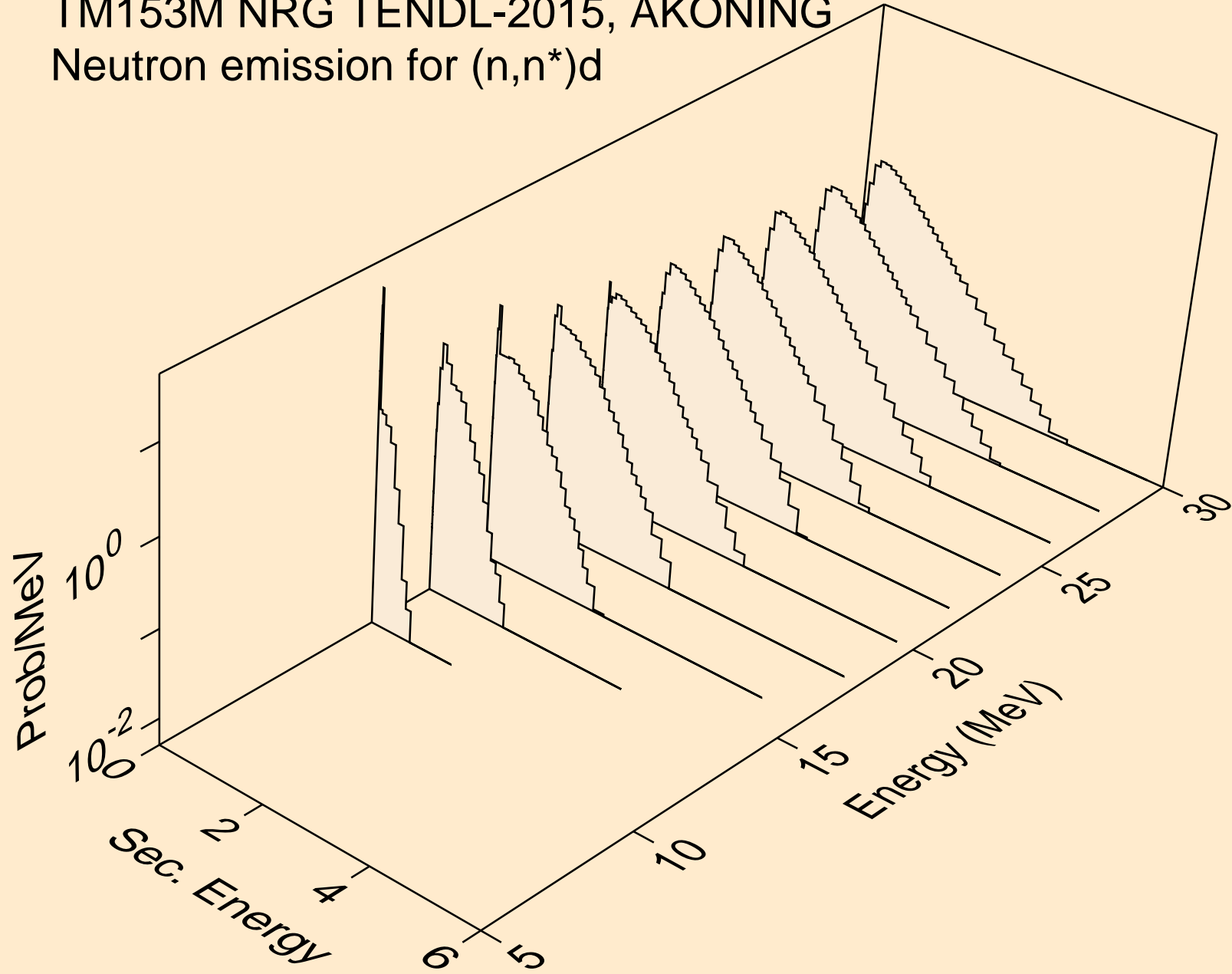
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



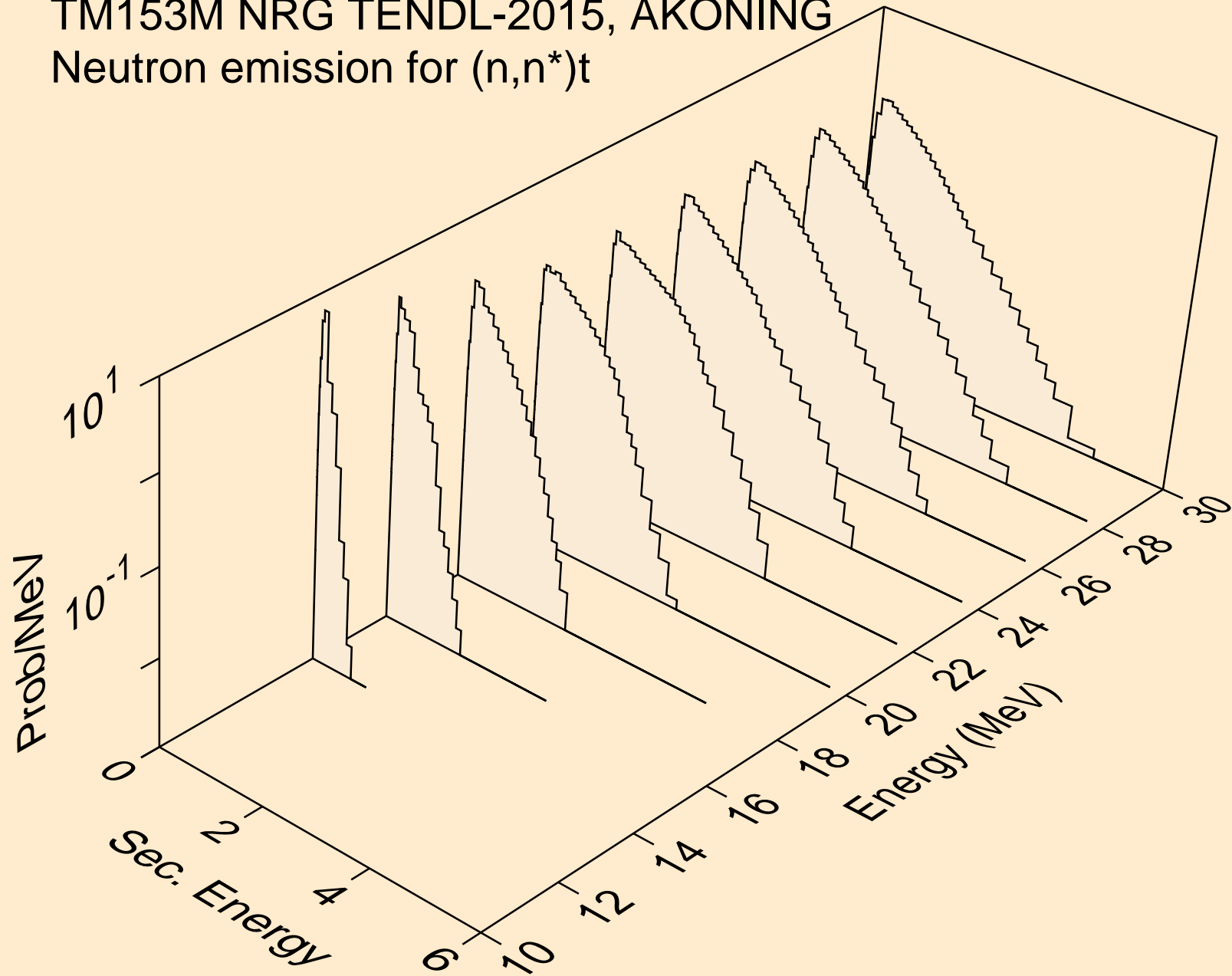
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



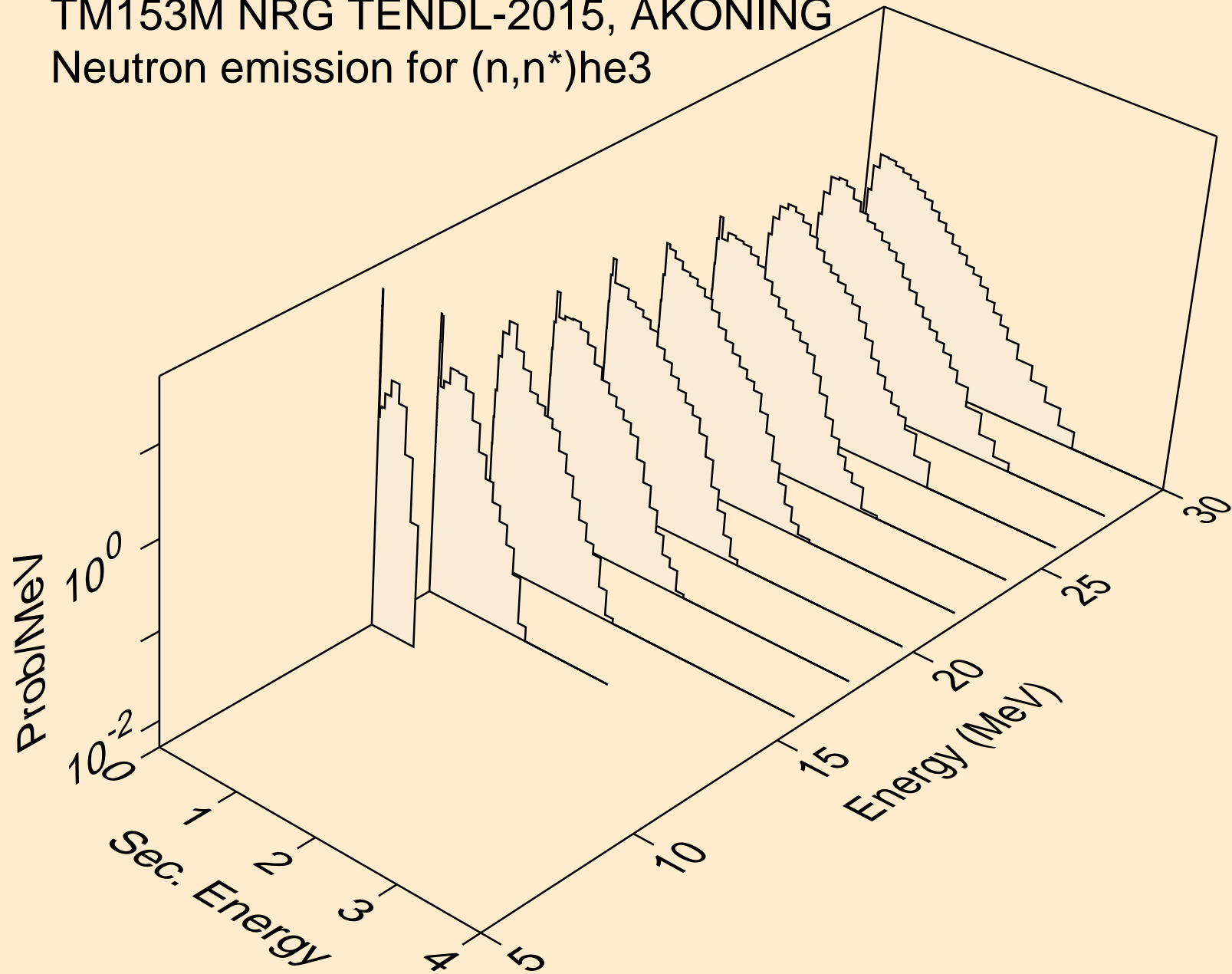
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



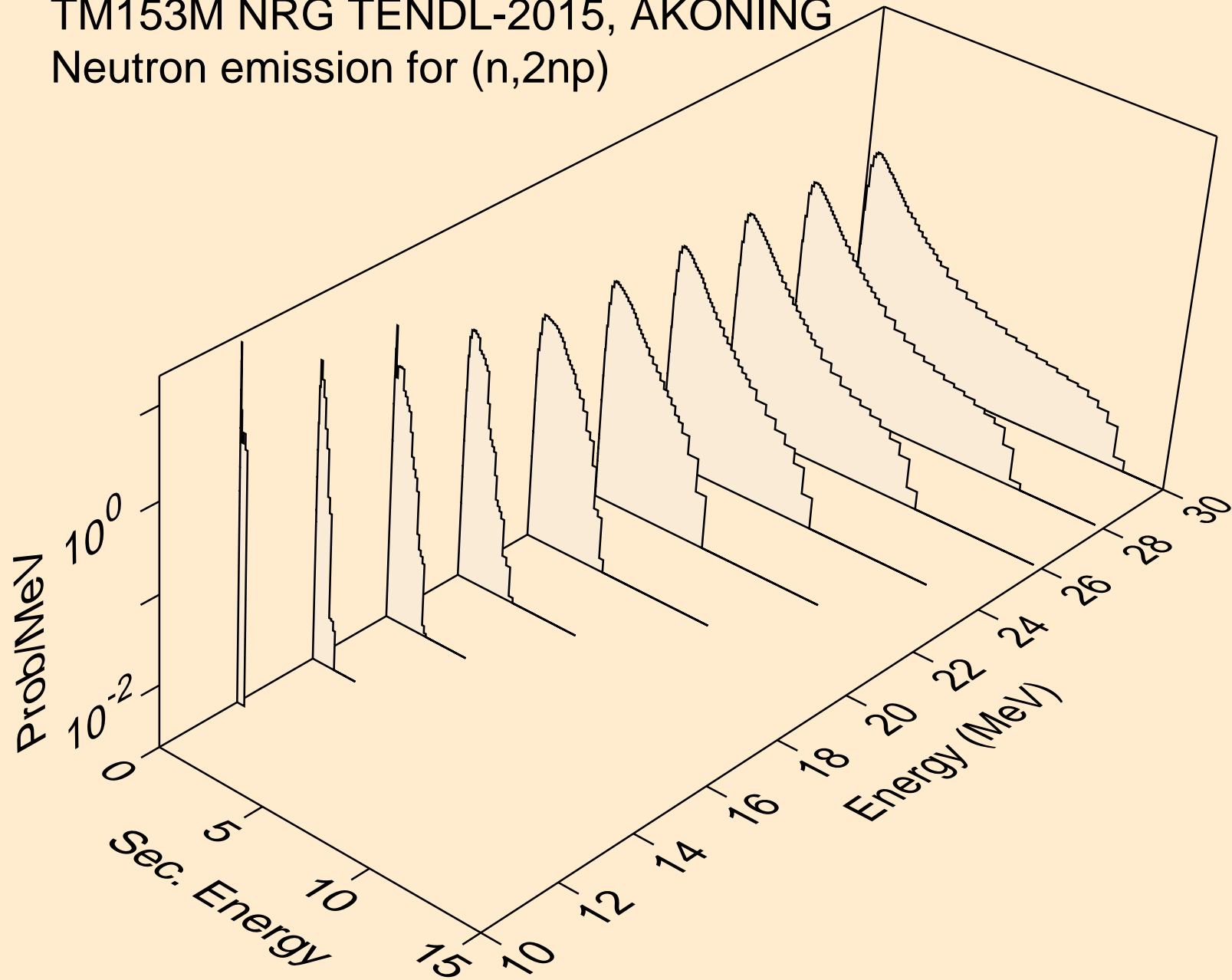
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



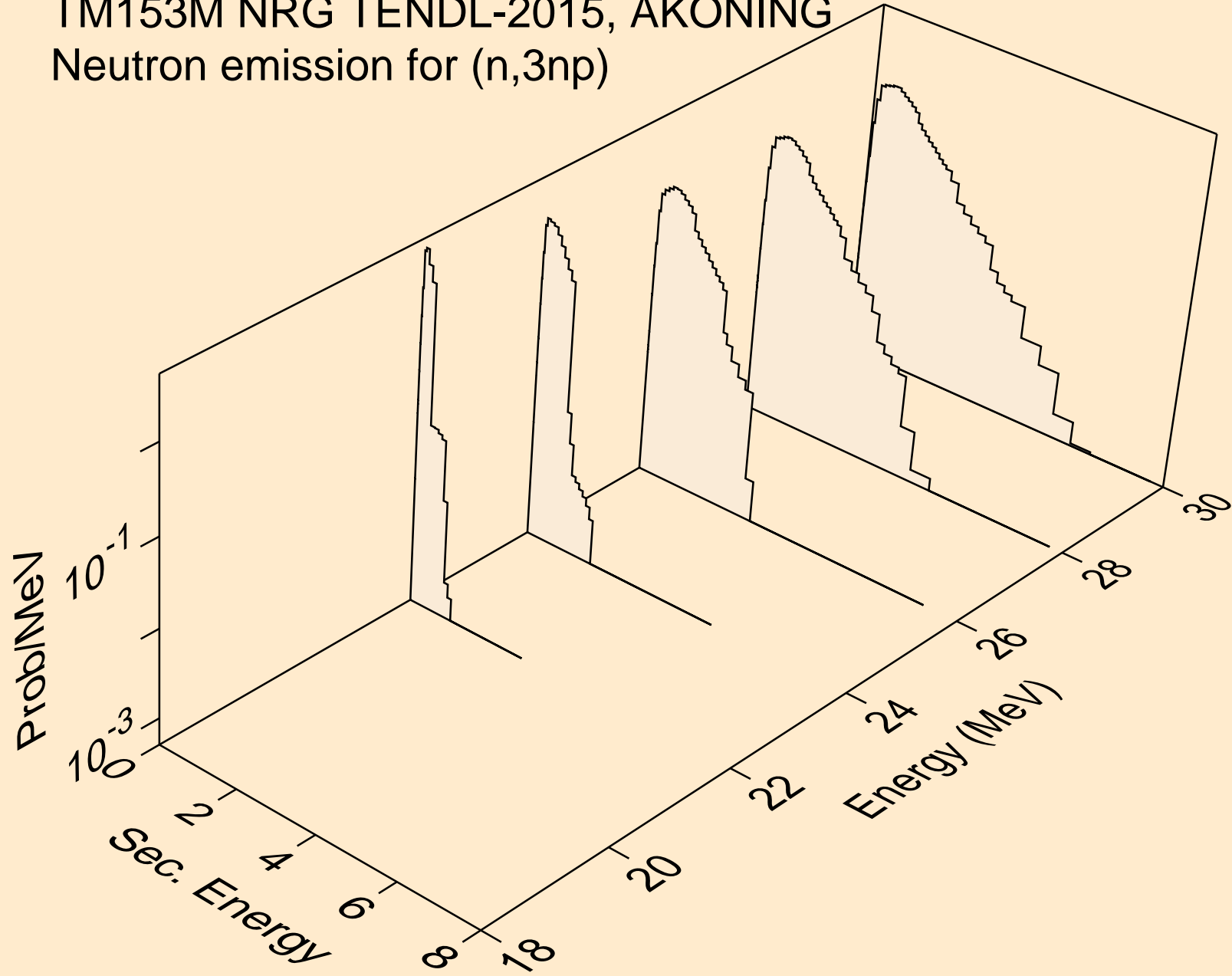
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



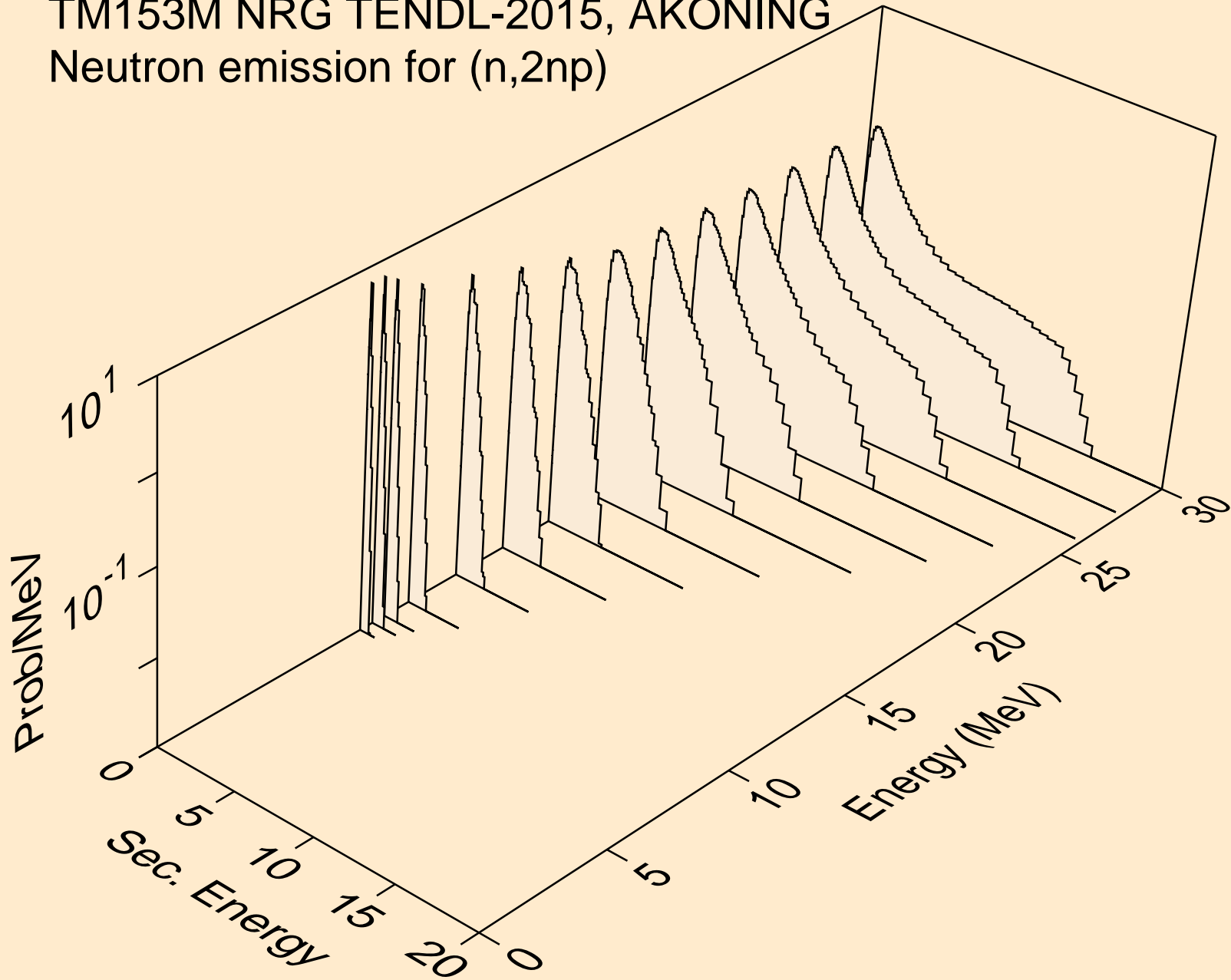
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



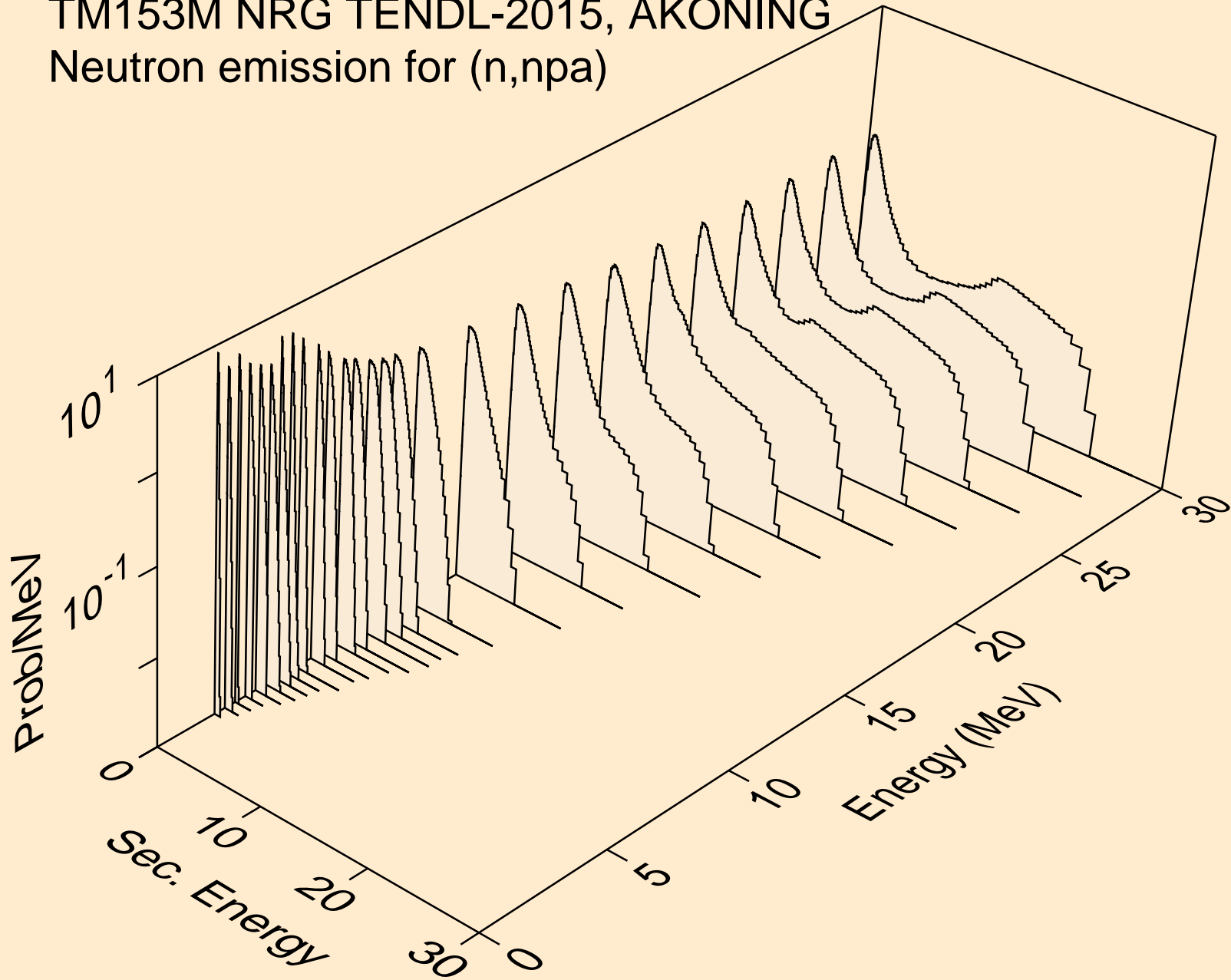
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



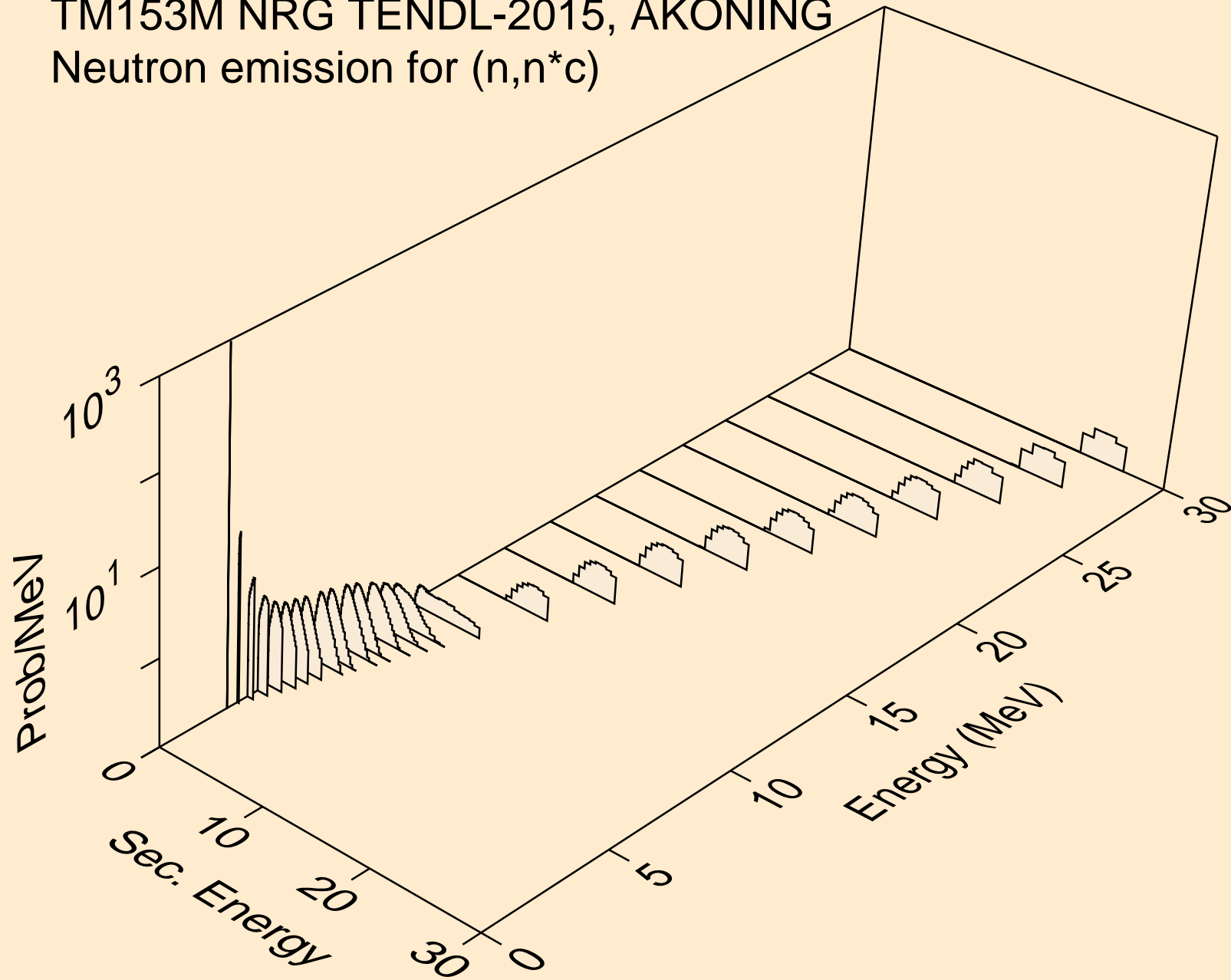
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



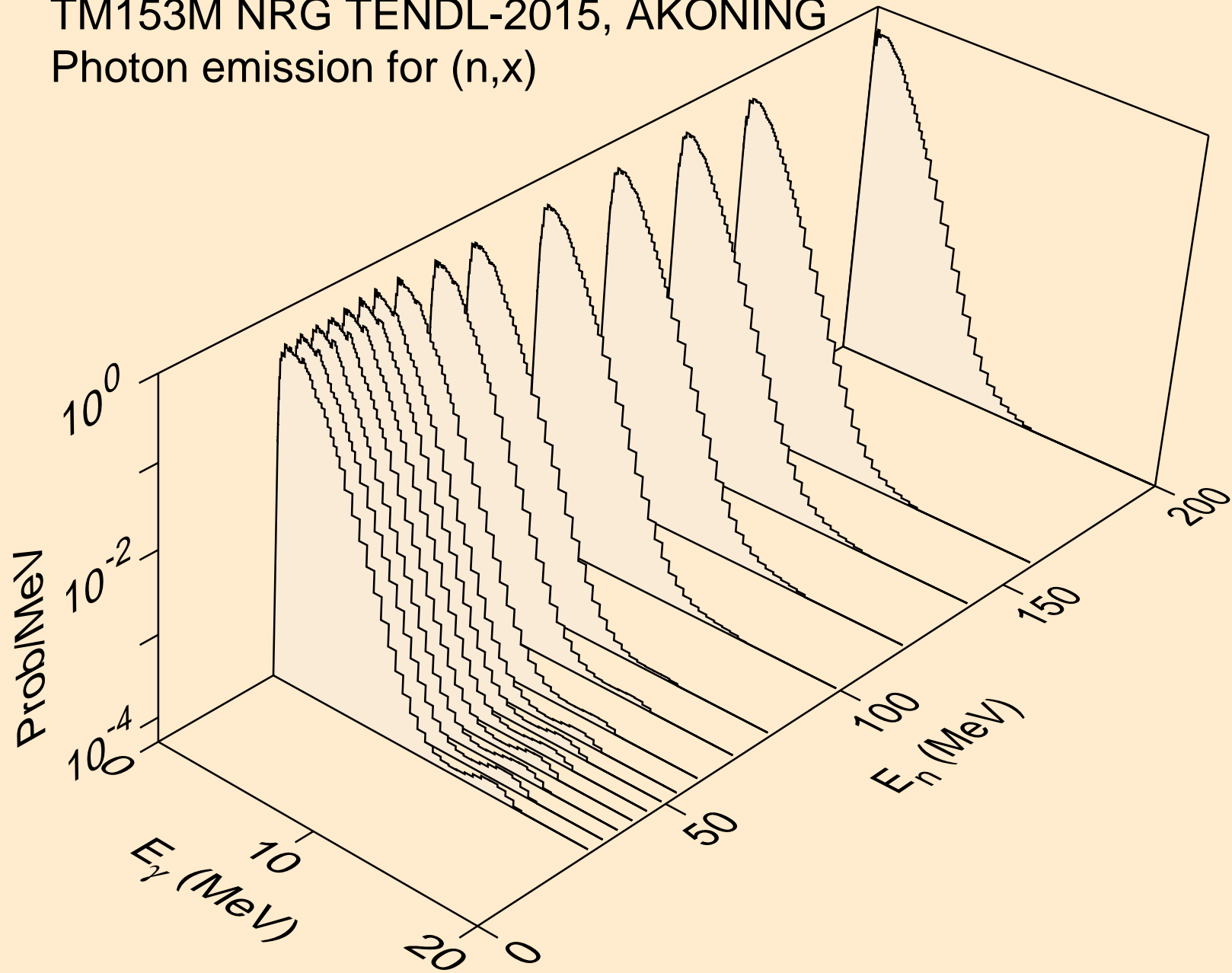
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



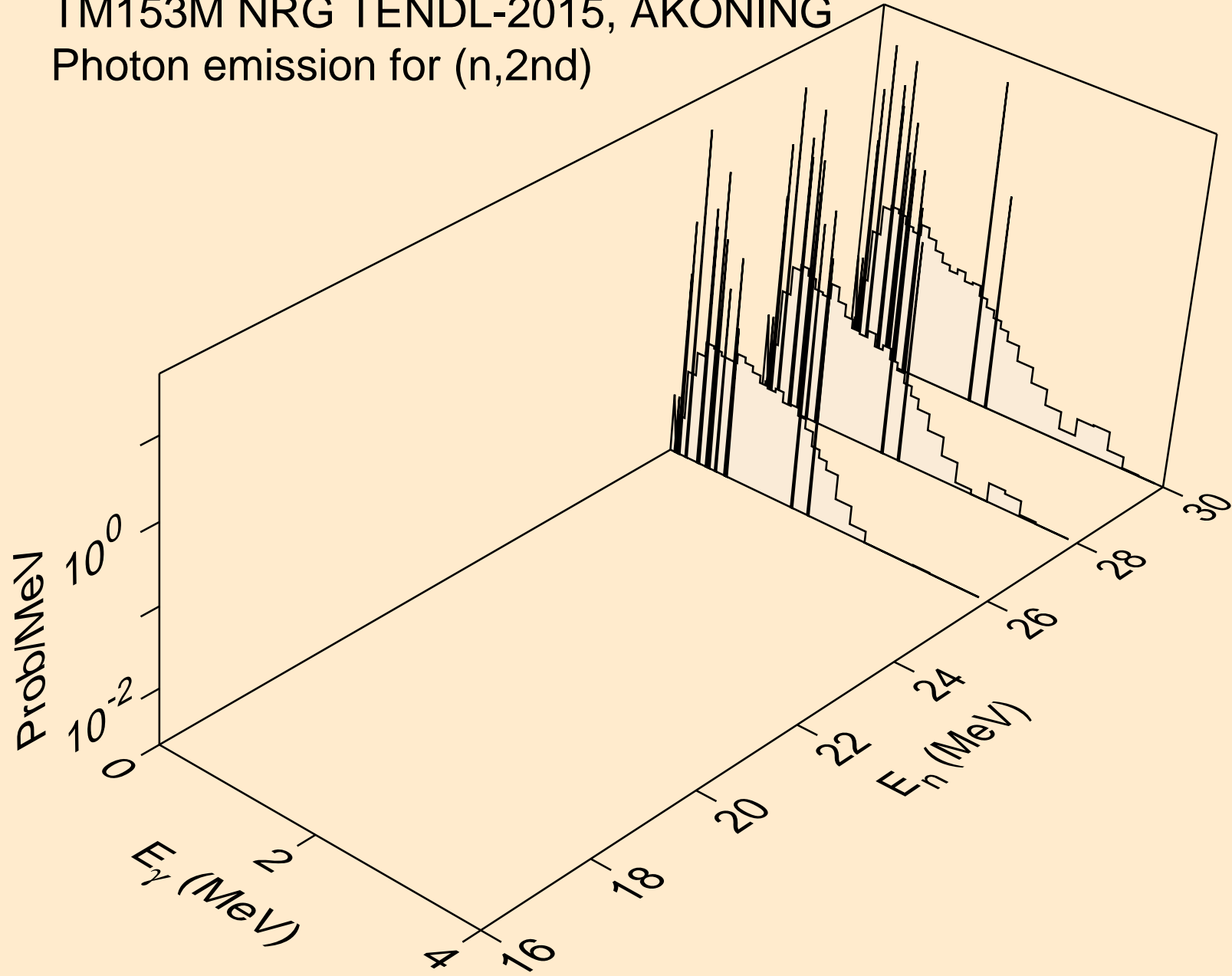
TM153M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



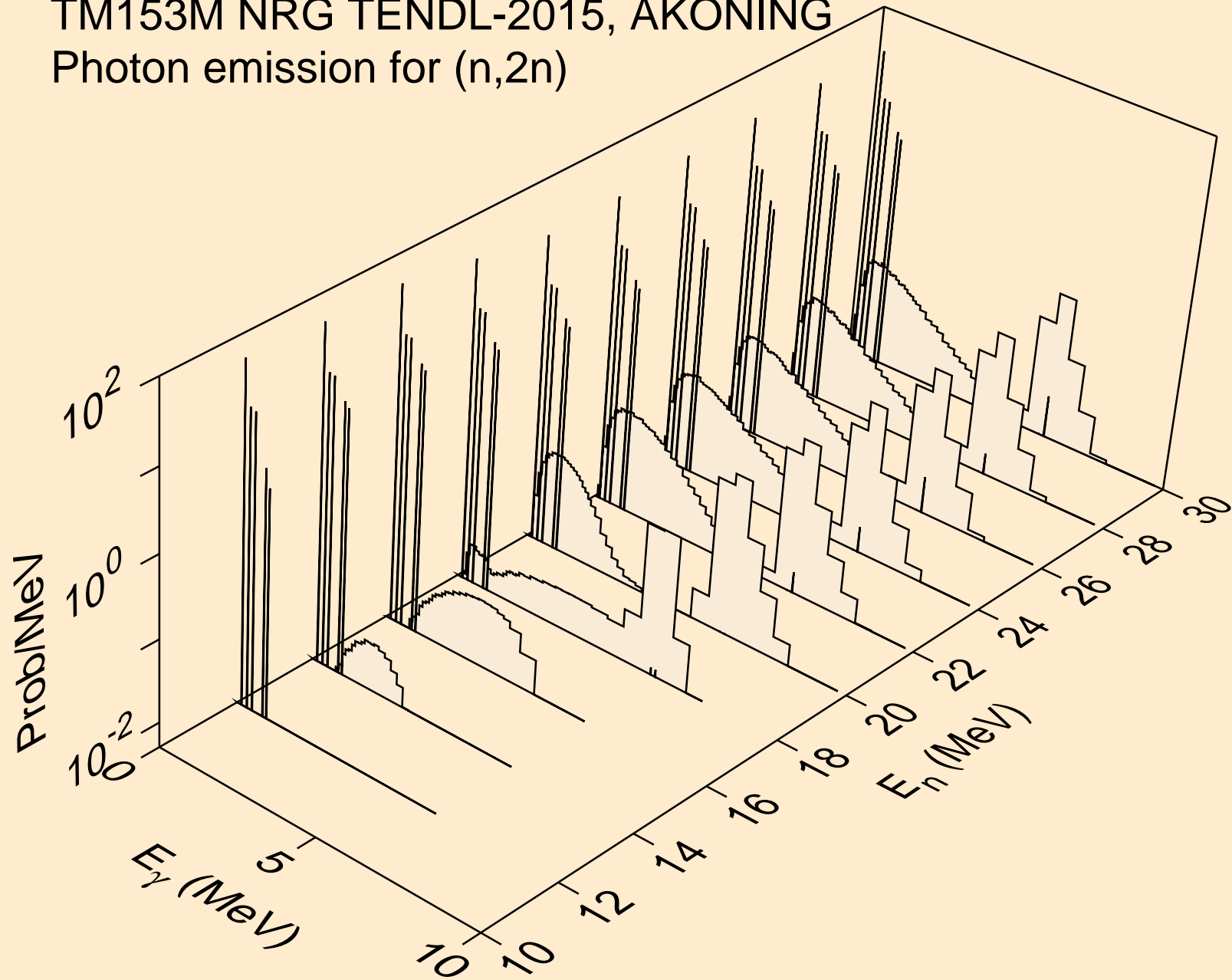
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,x)



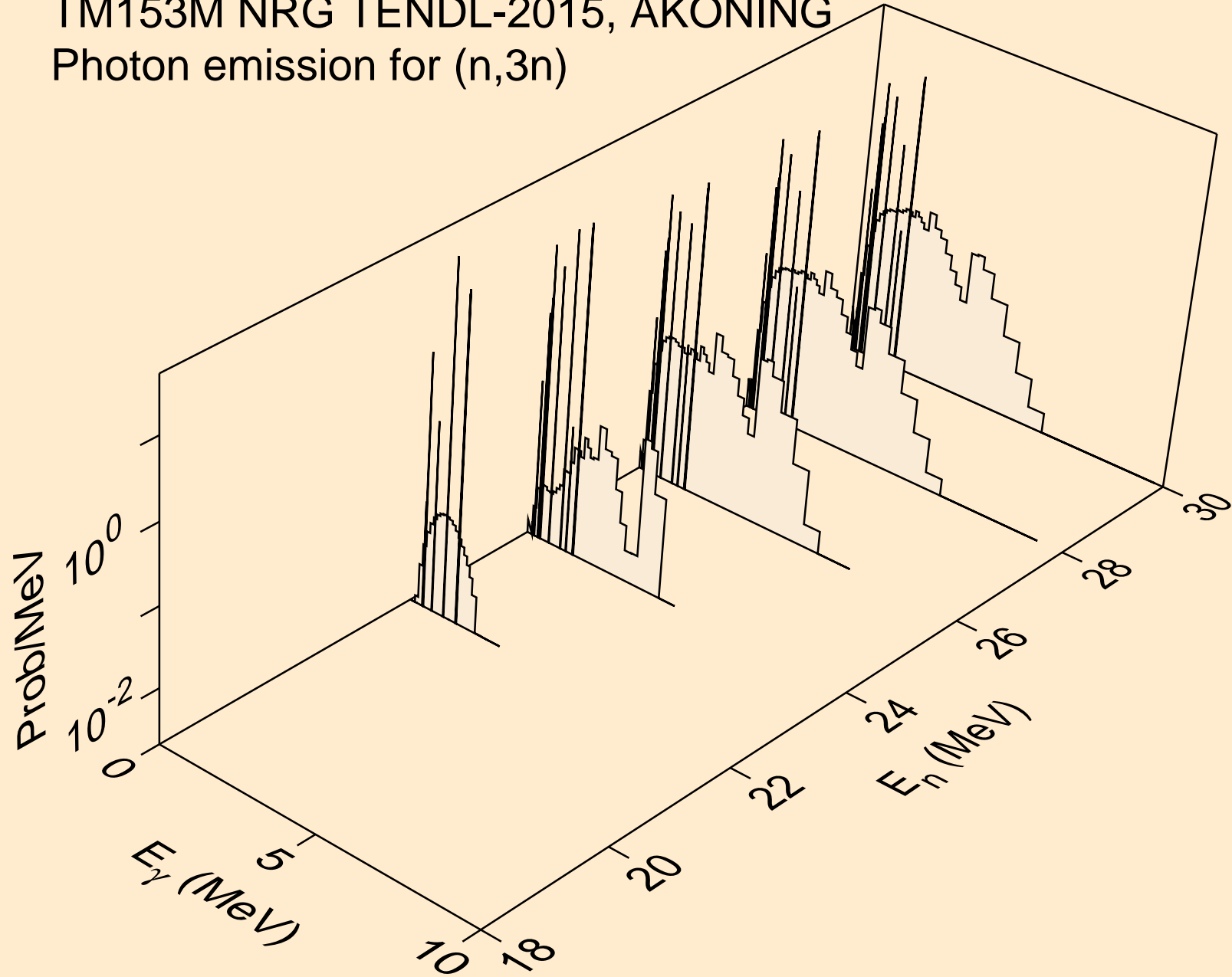
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



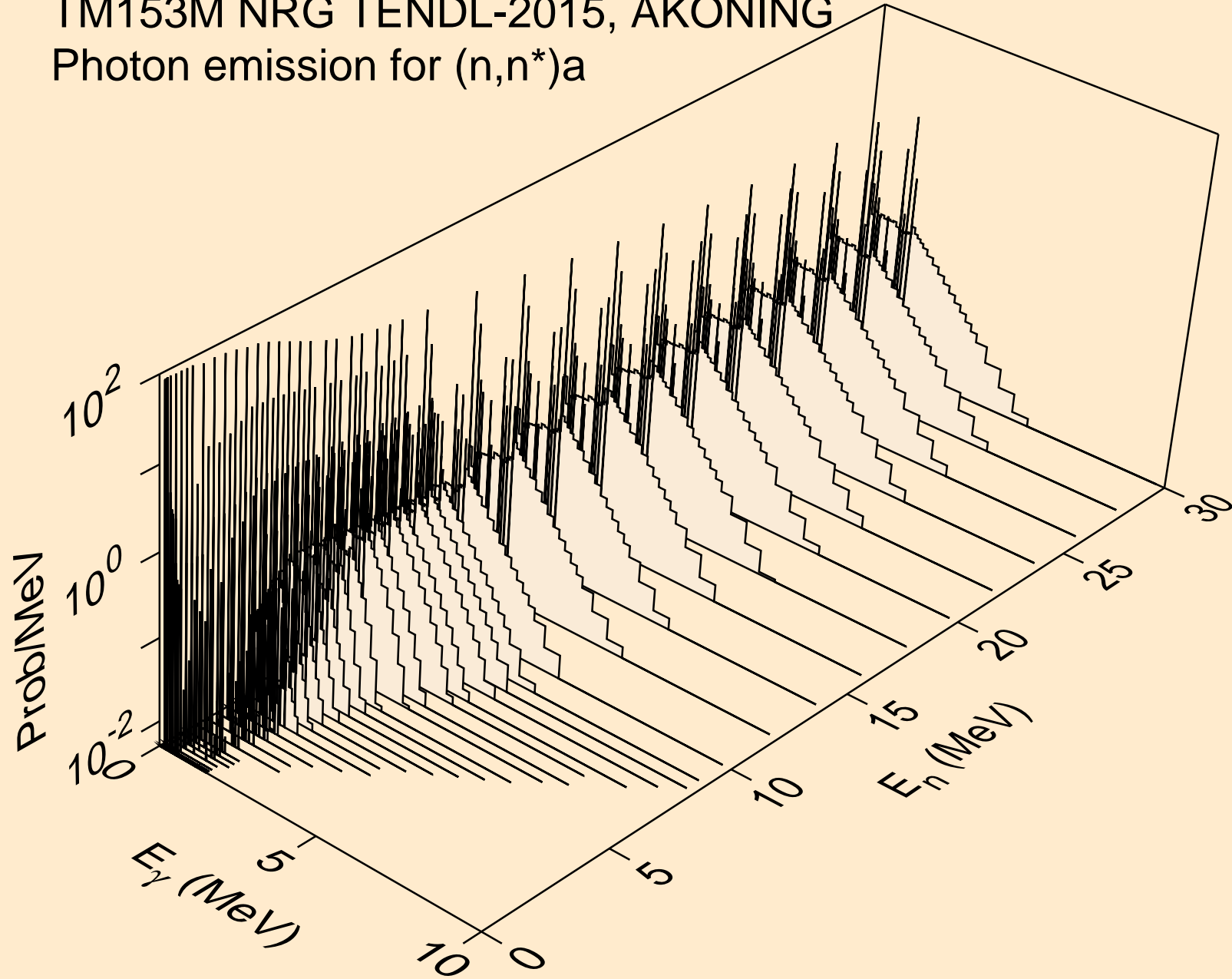
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



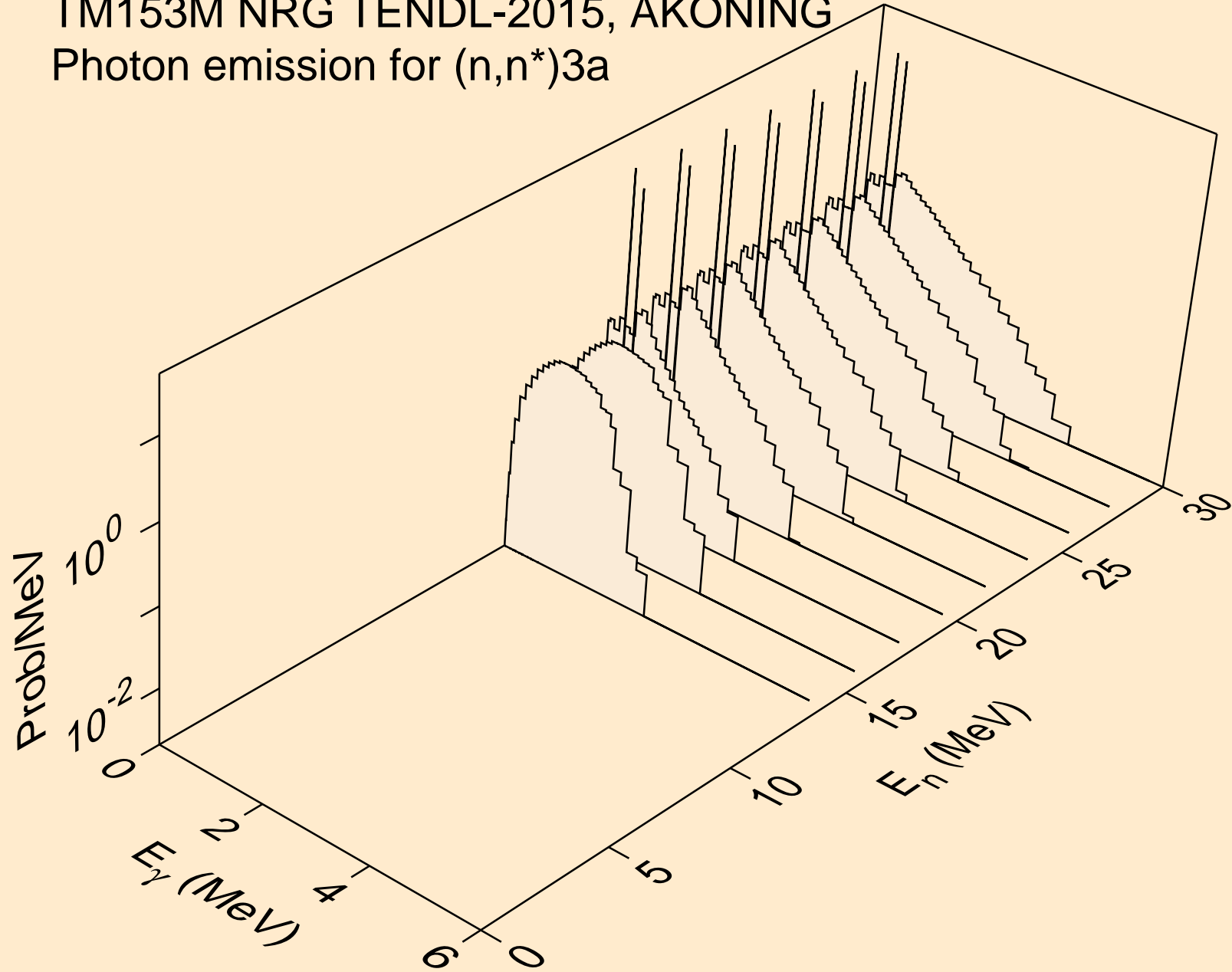
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



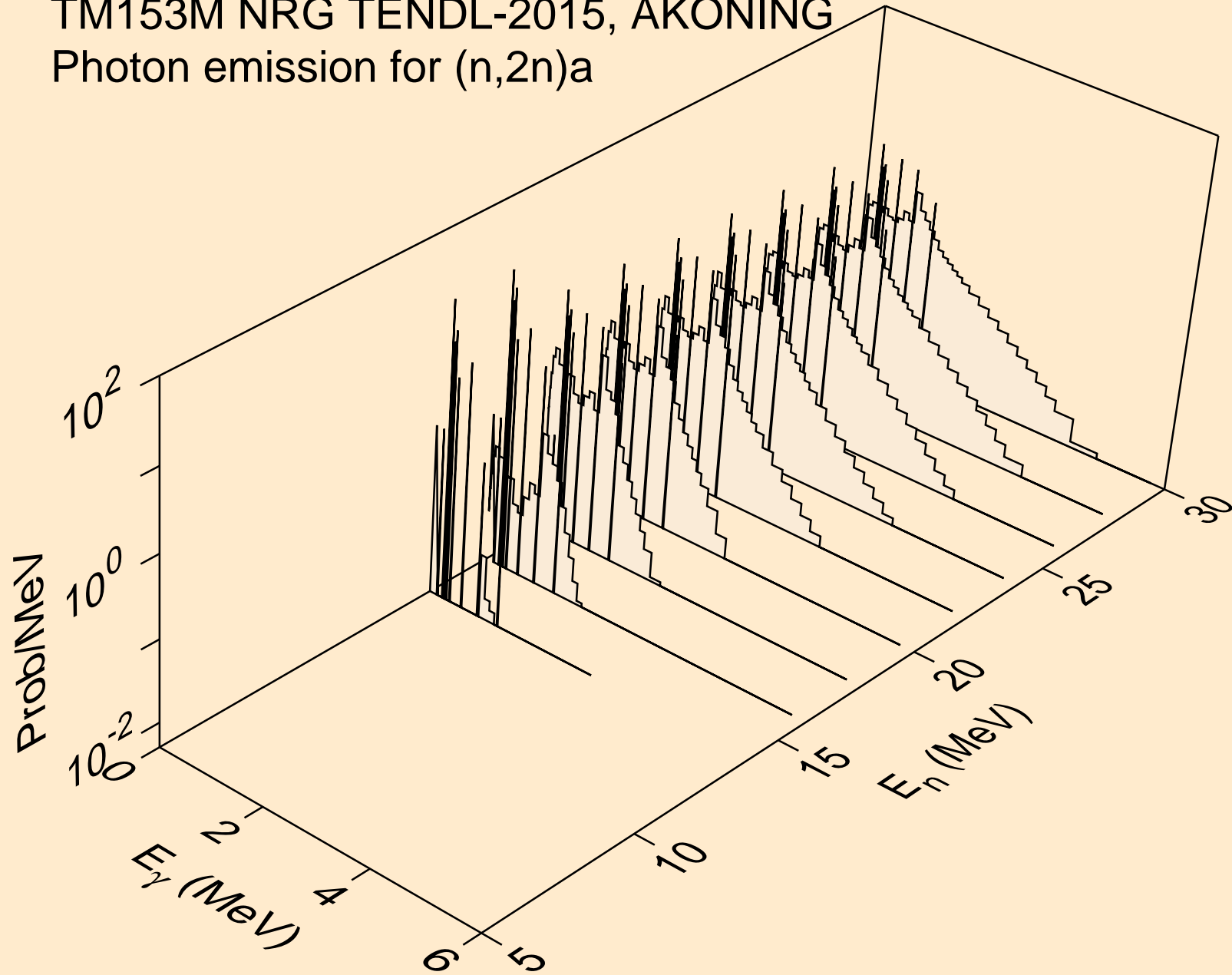
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



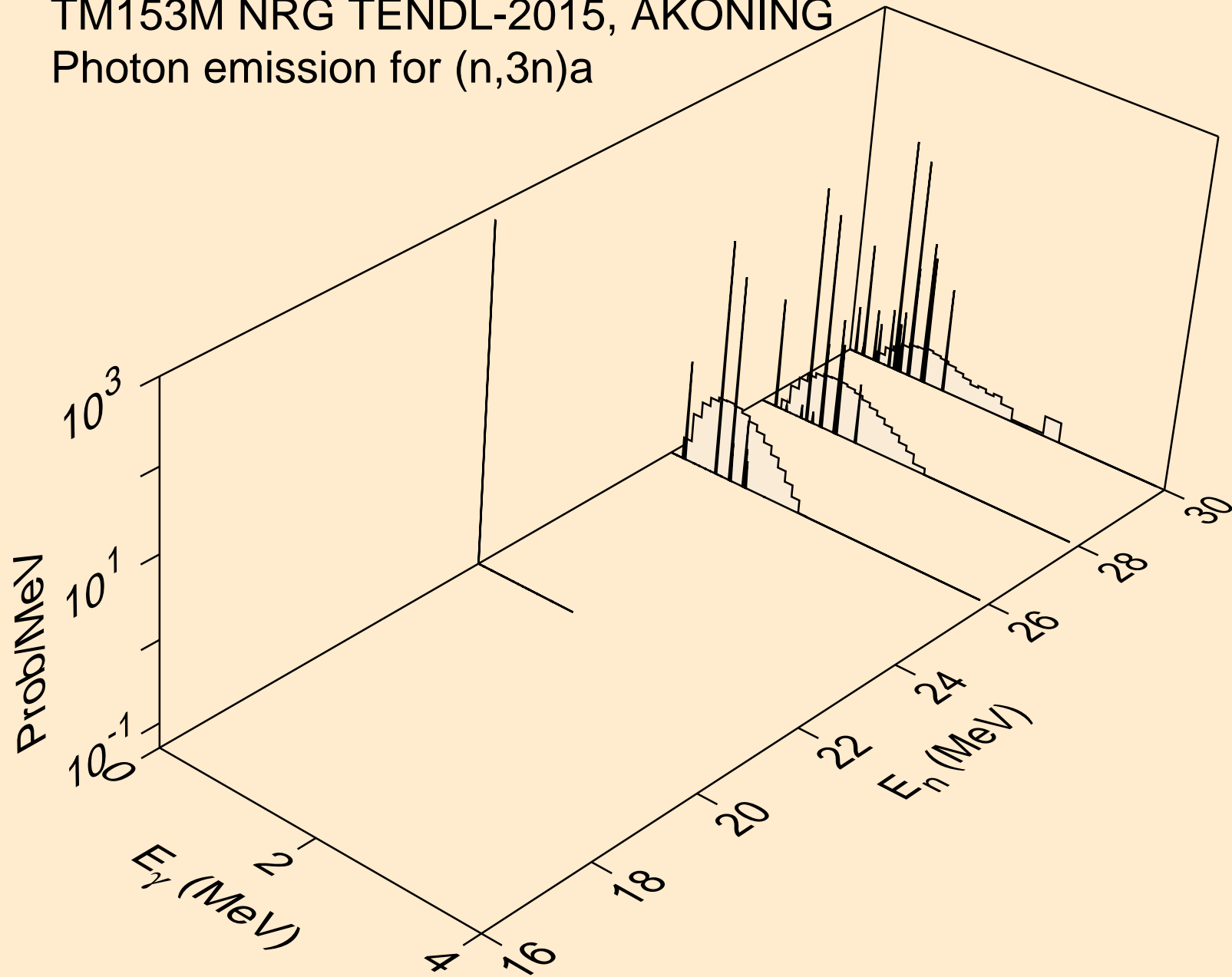
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



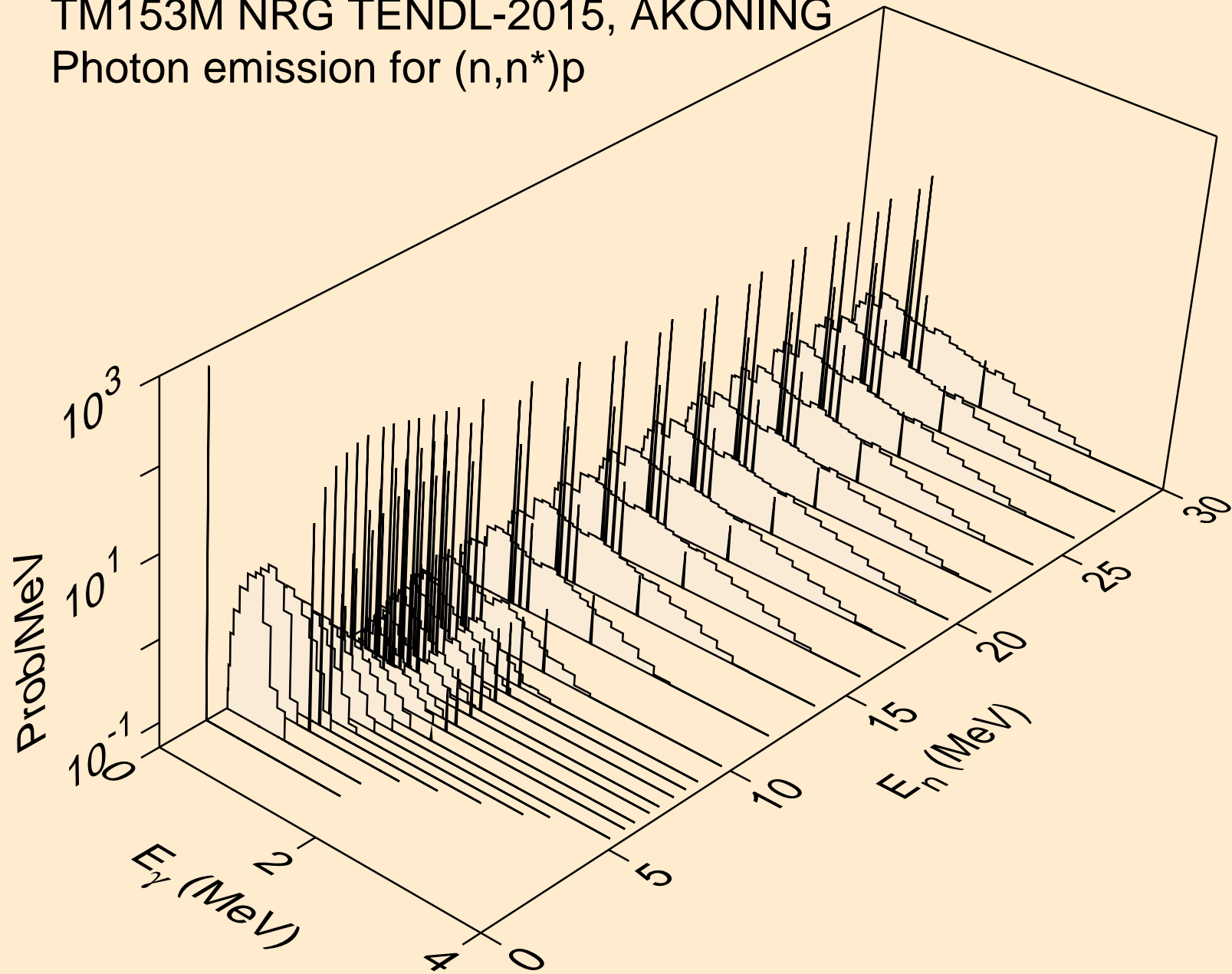
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



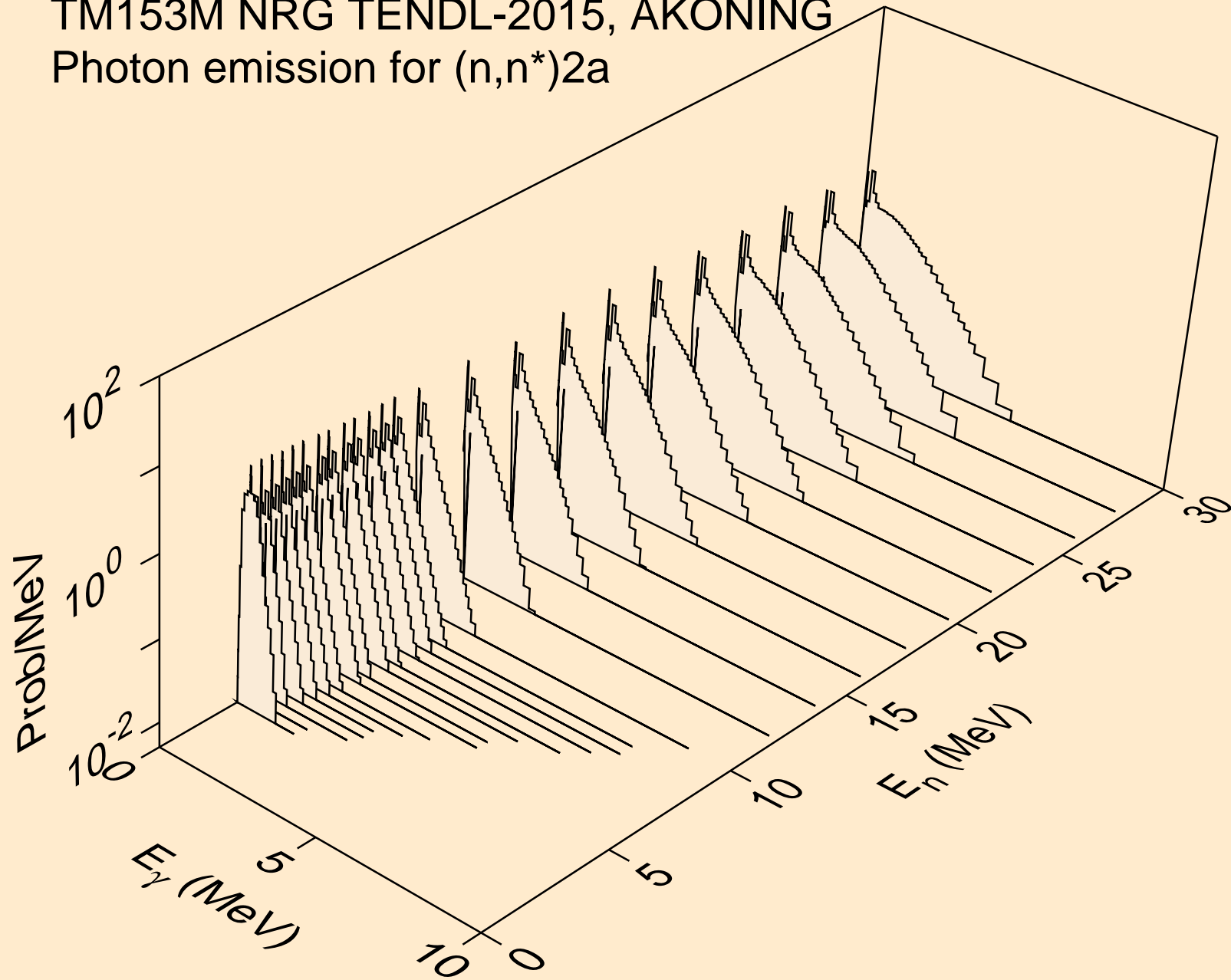
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Photon emission for (n,3n)a



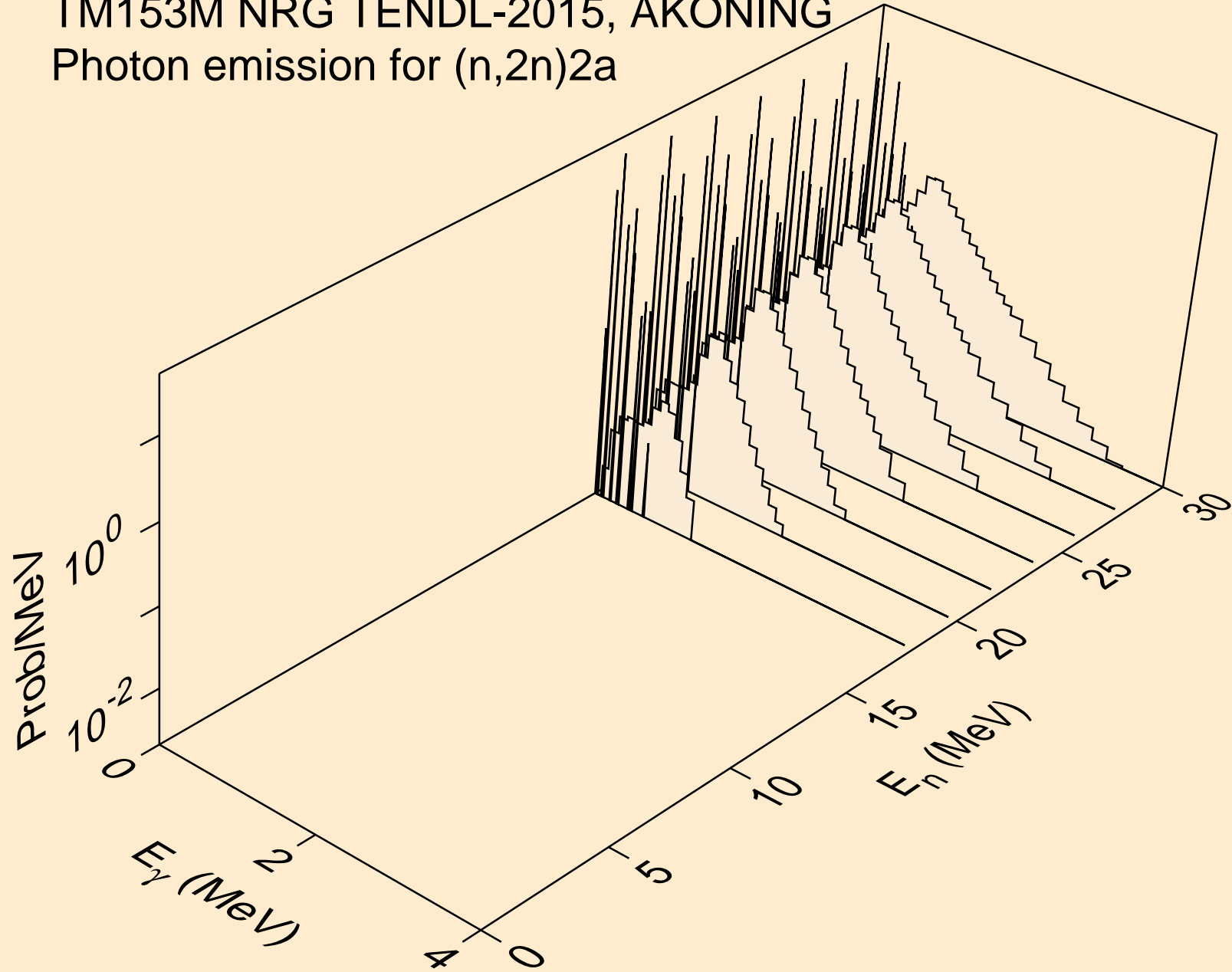
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



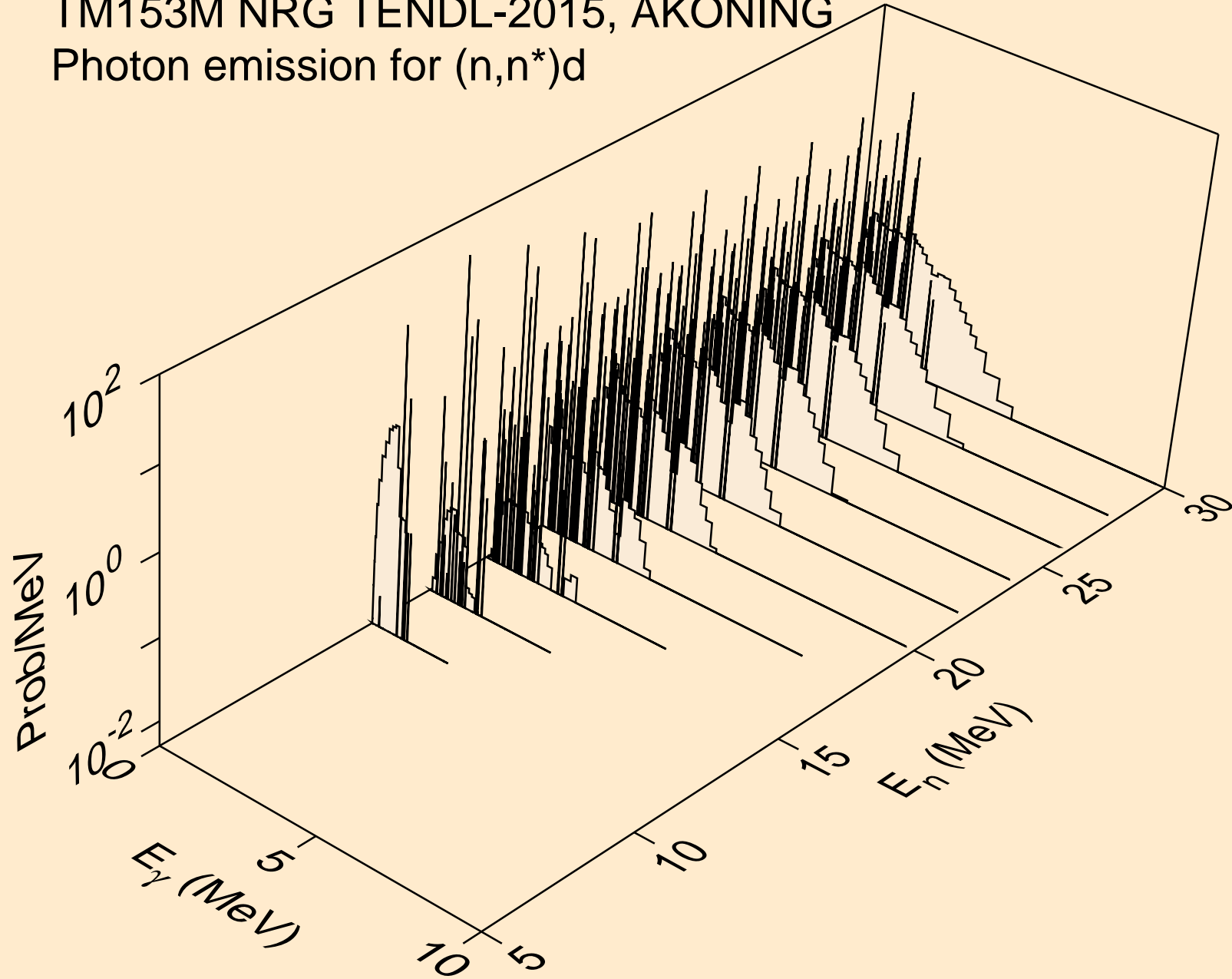
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



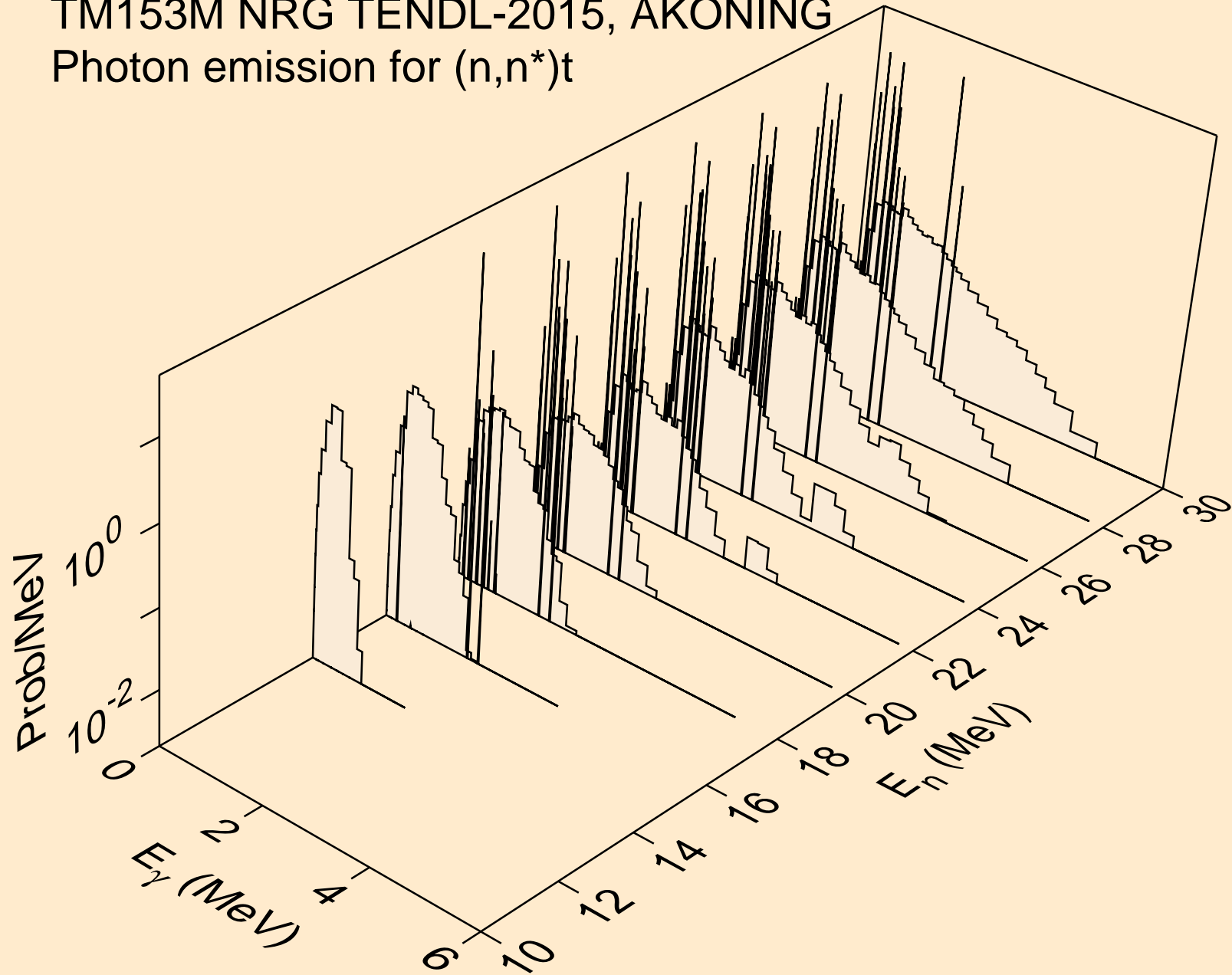
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



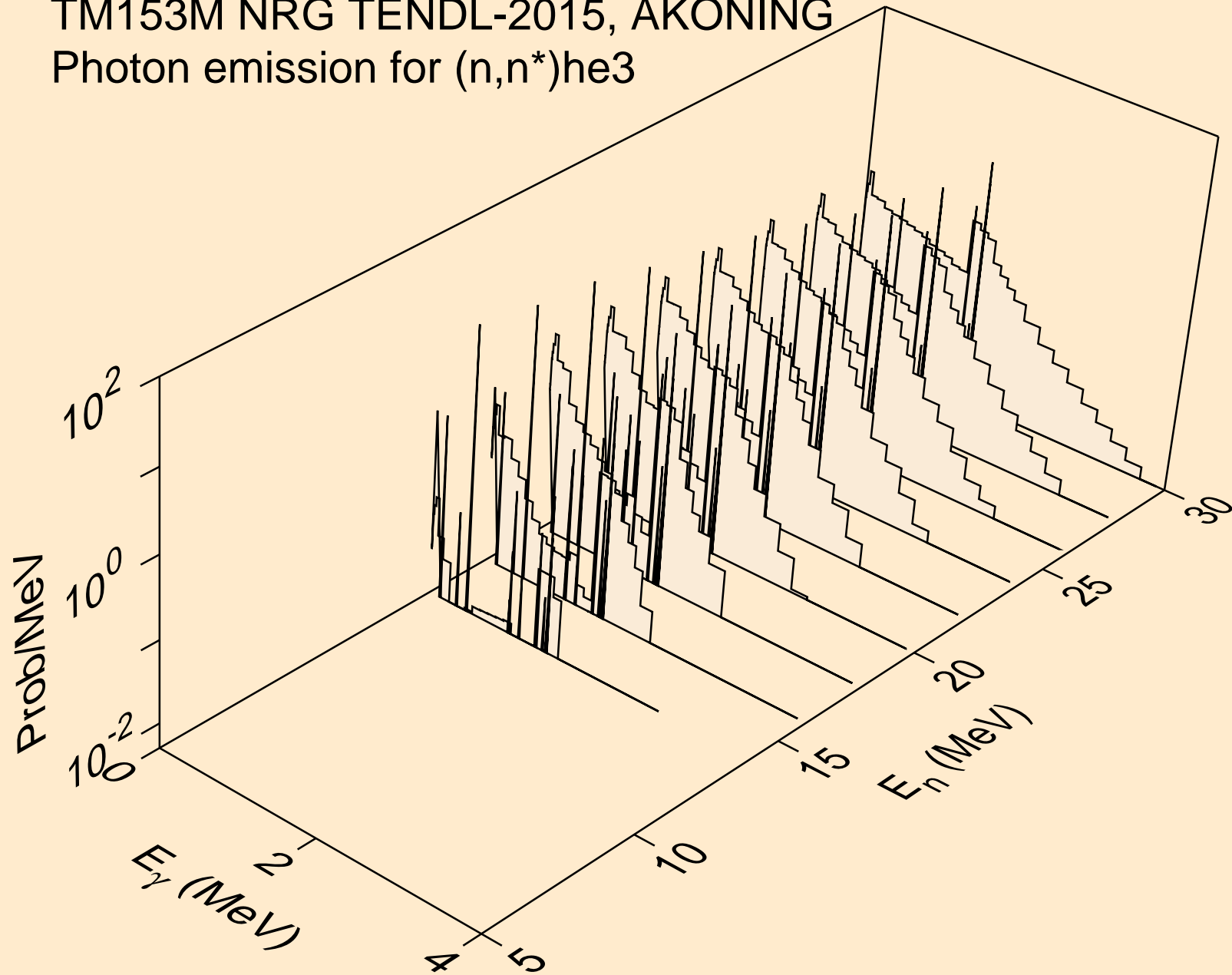
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



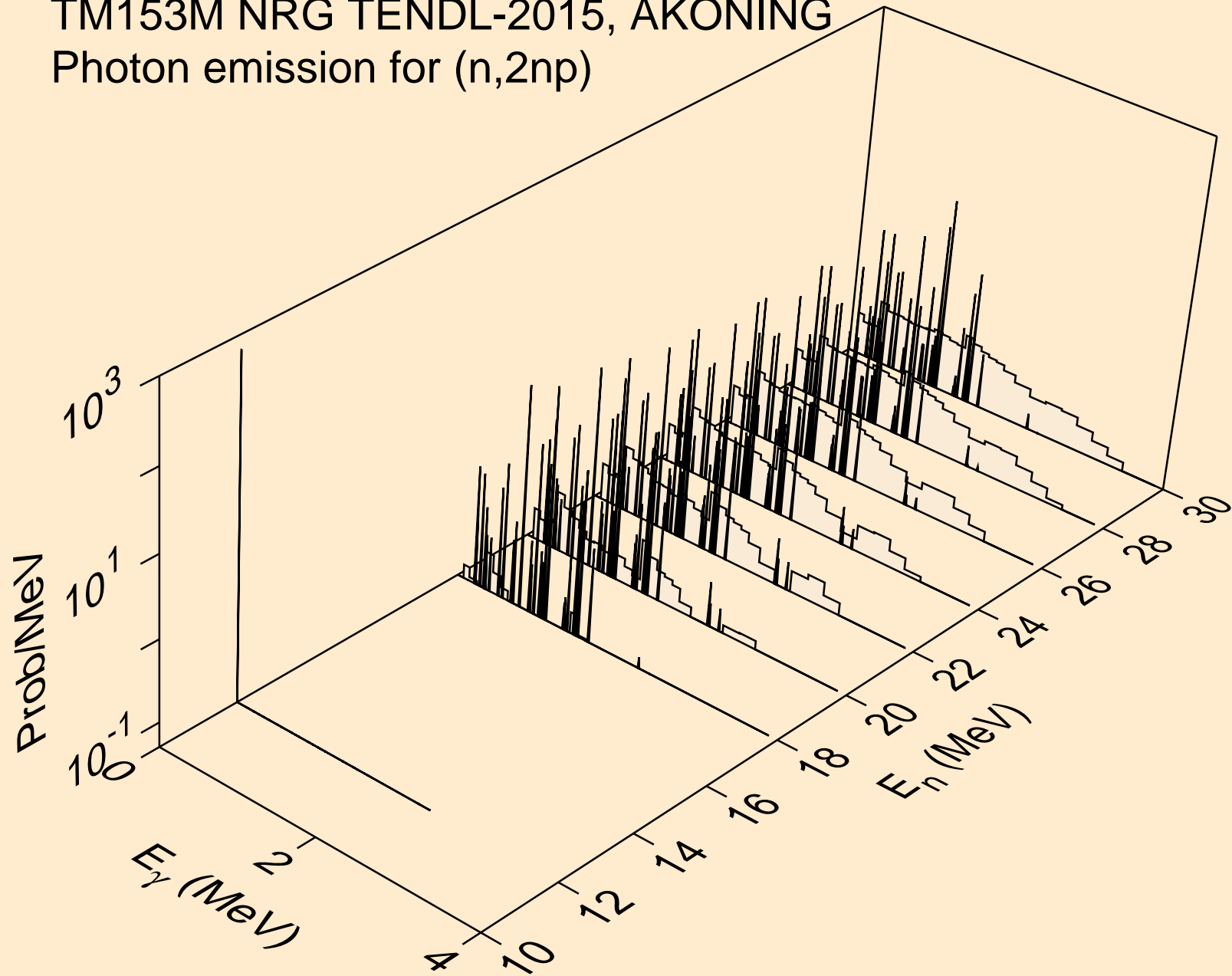
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



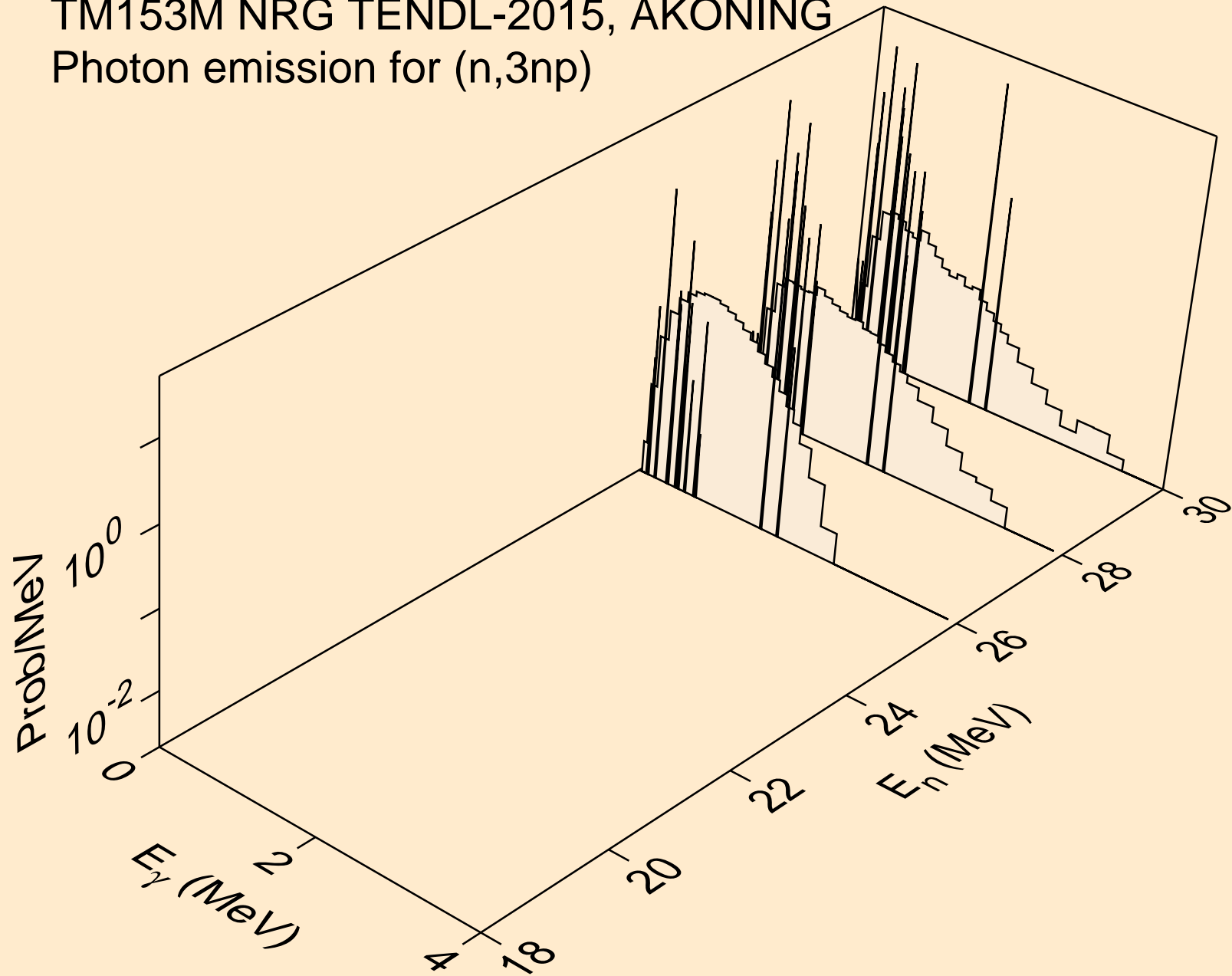
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



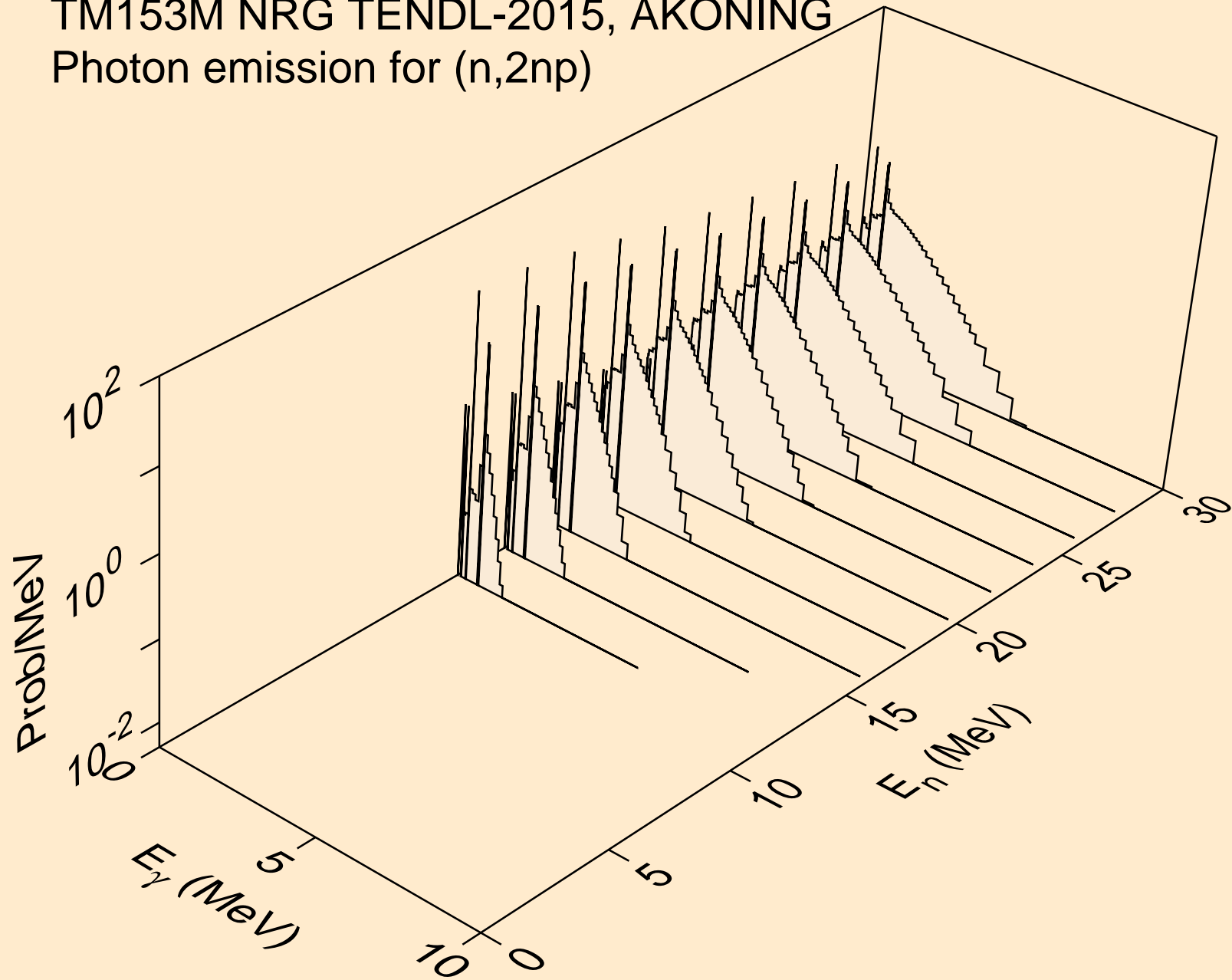
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



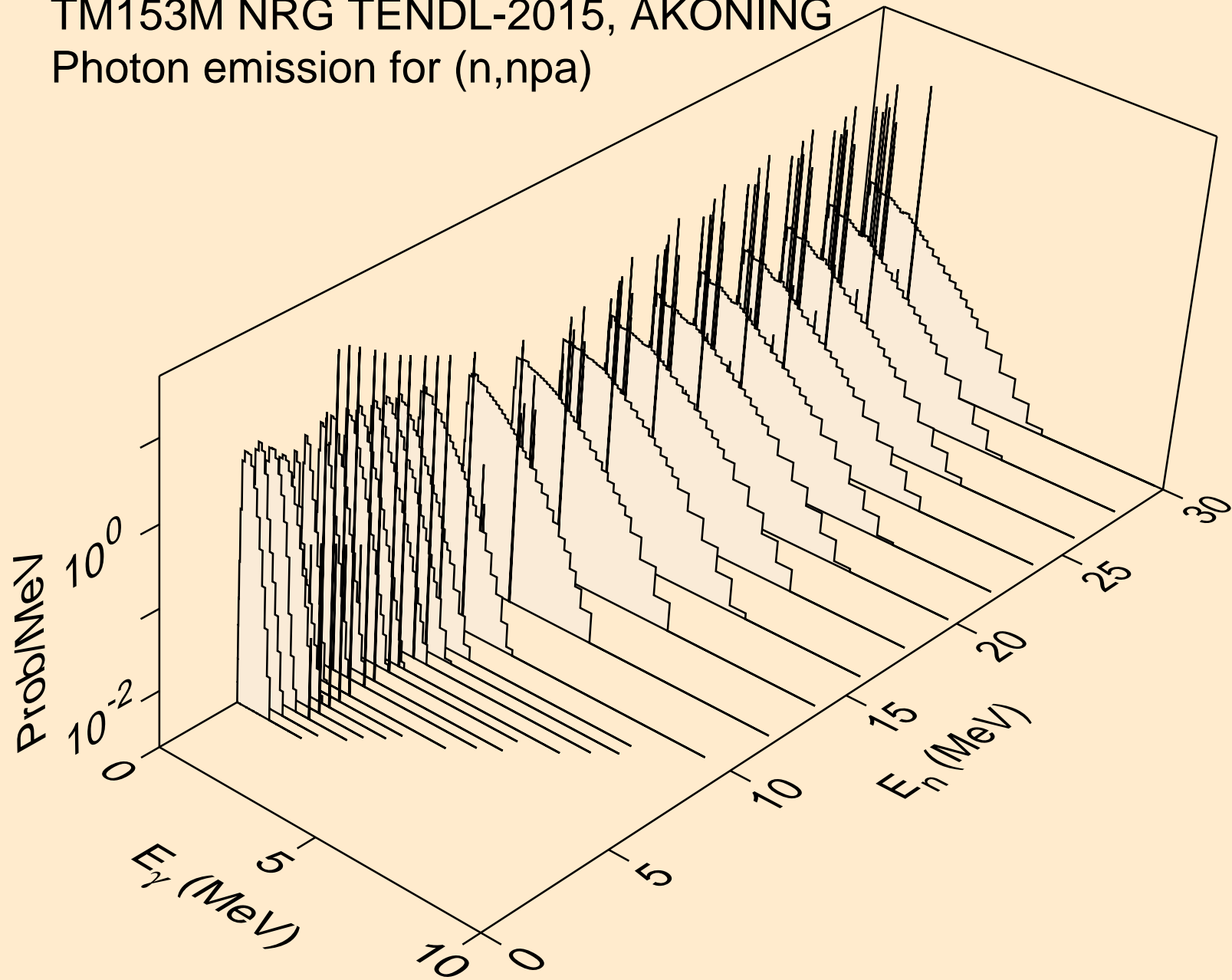
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Photon emission for (n,3np)



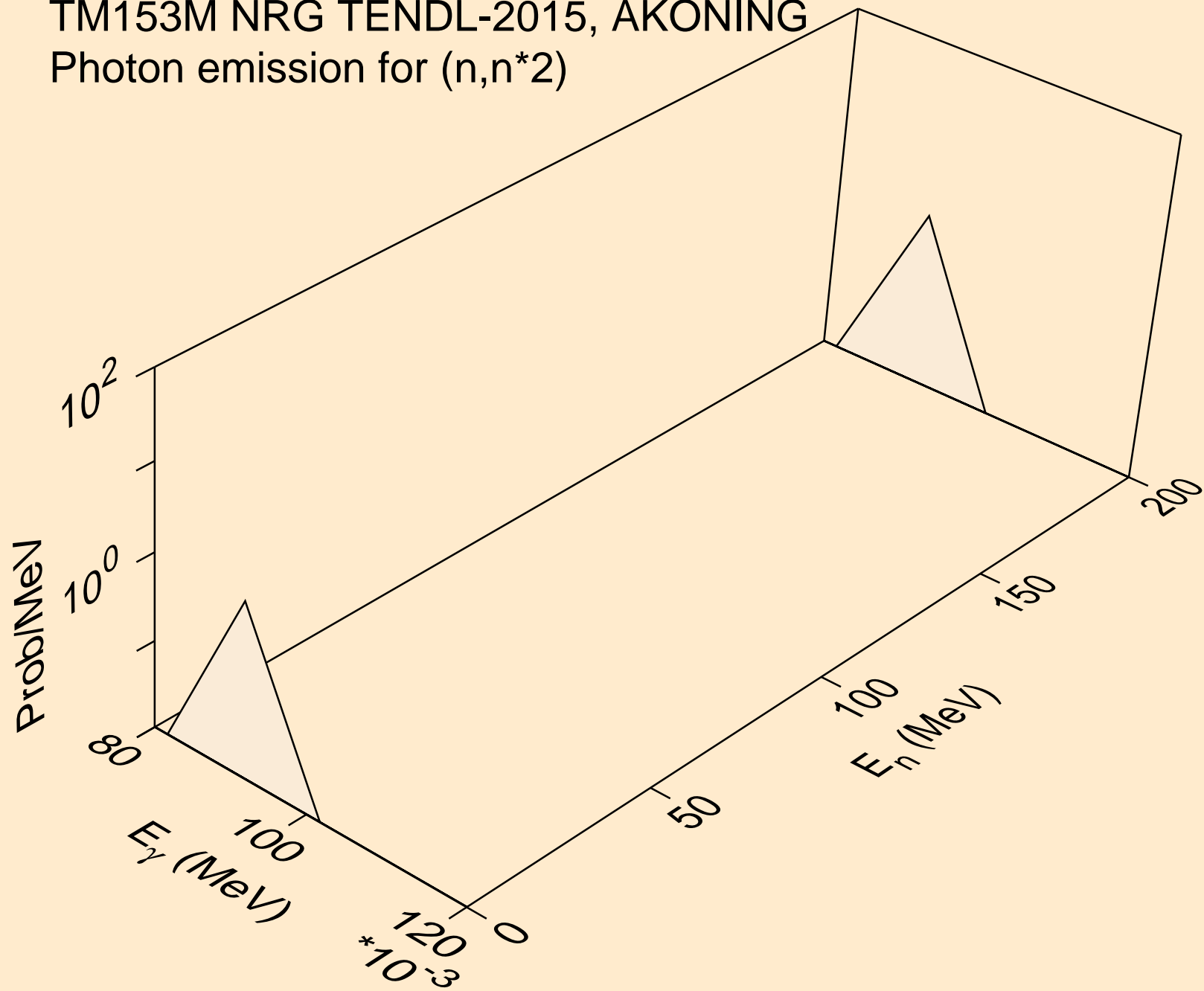
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Photon emission for (n,2np)



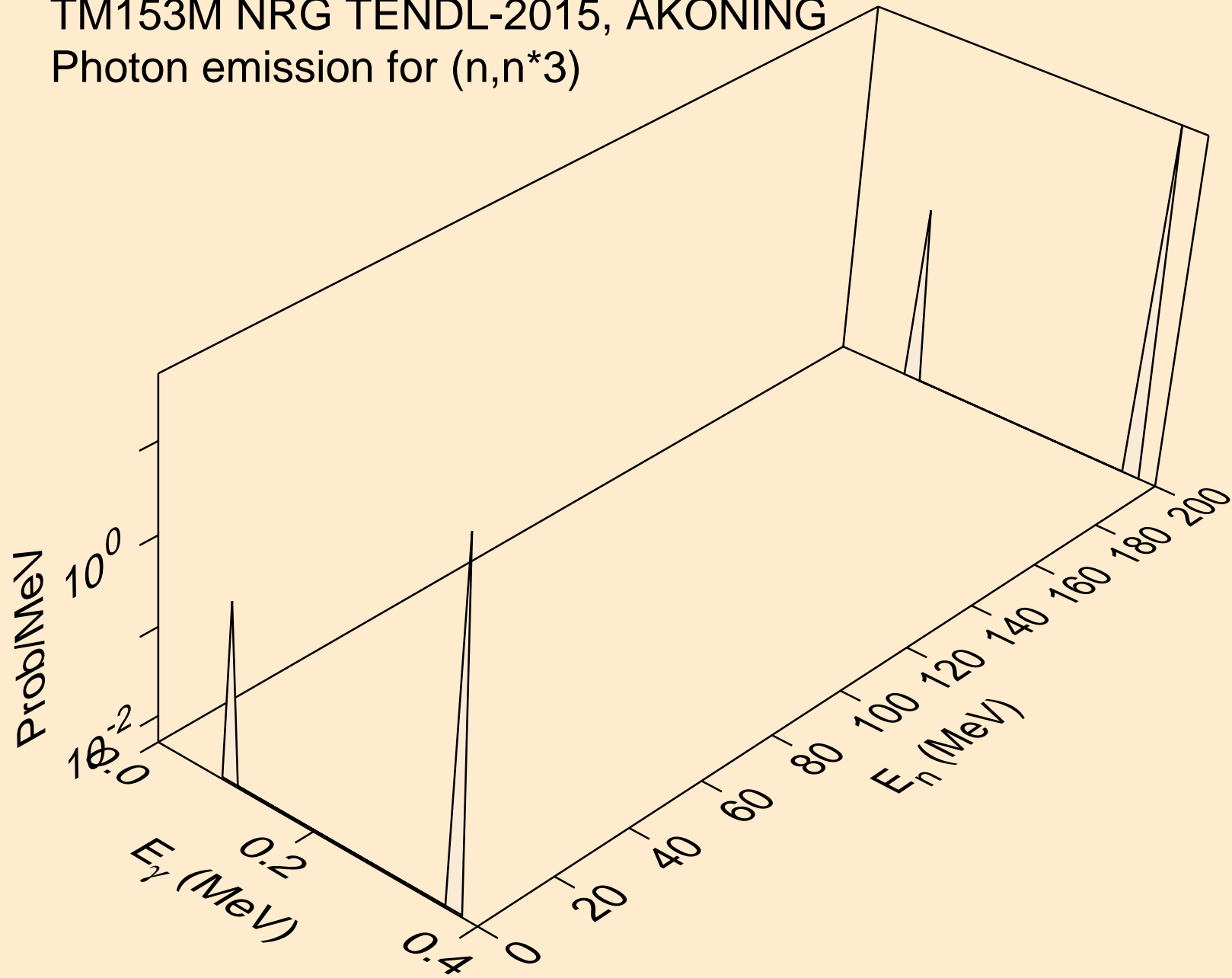
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



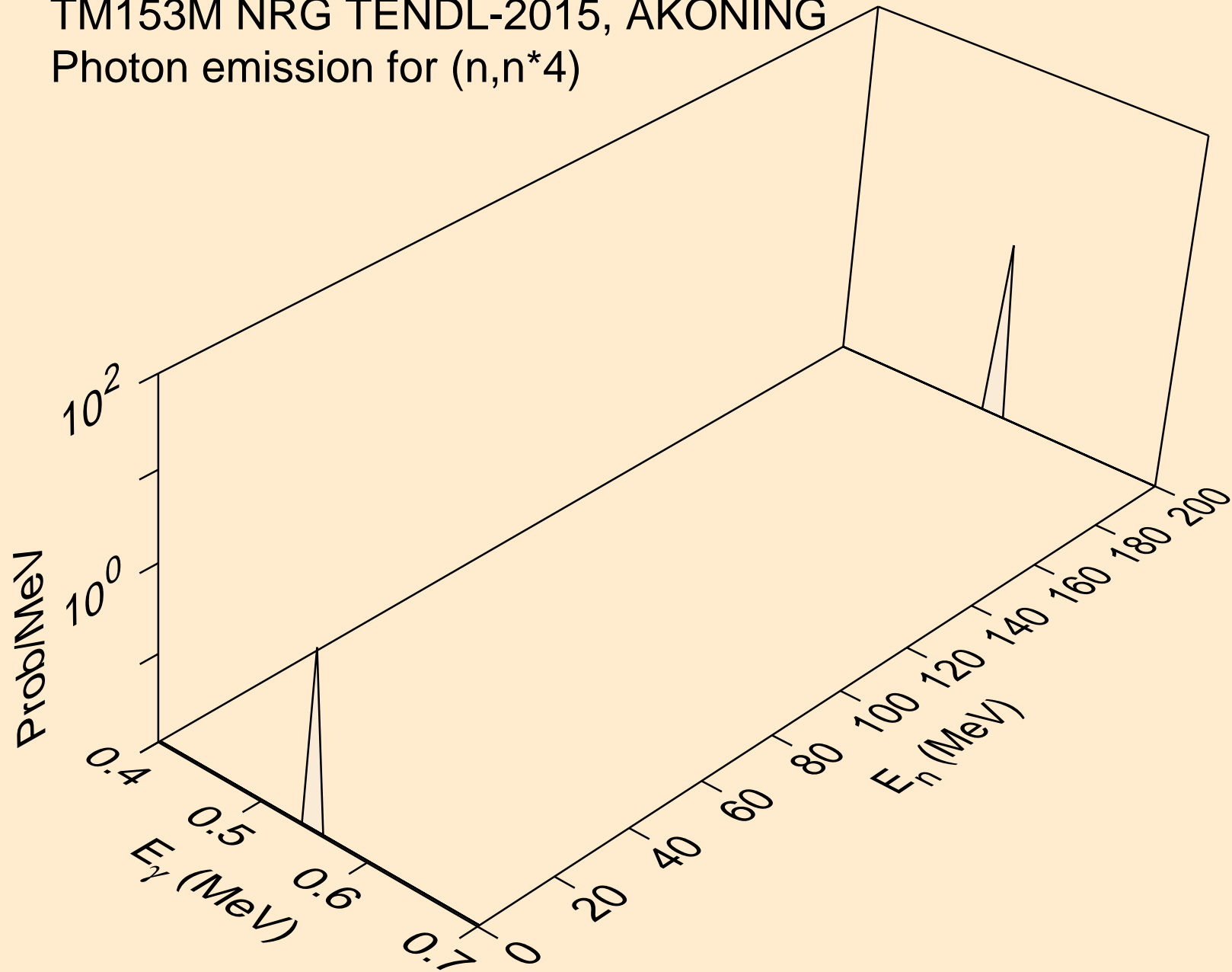
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



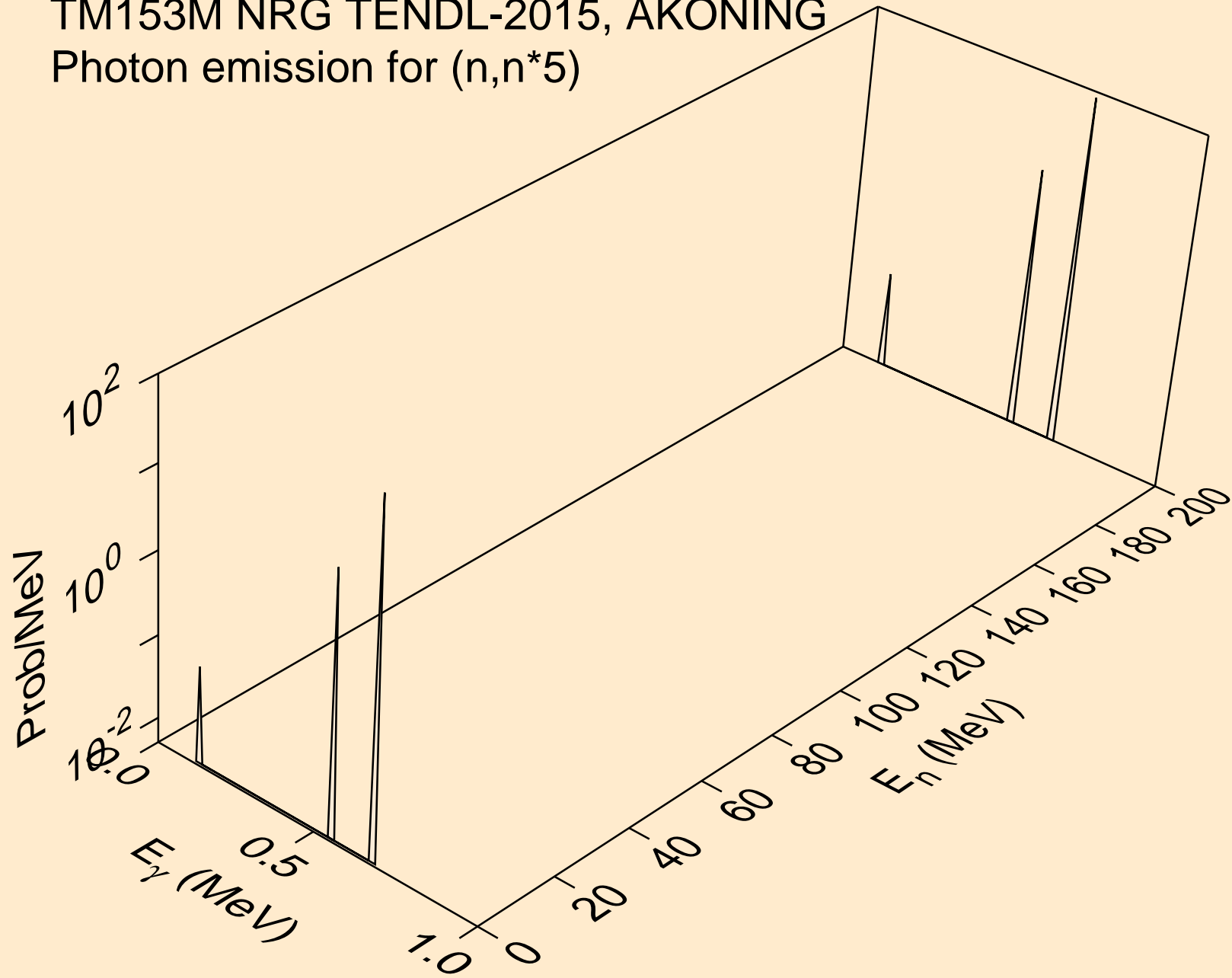
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



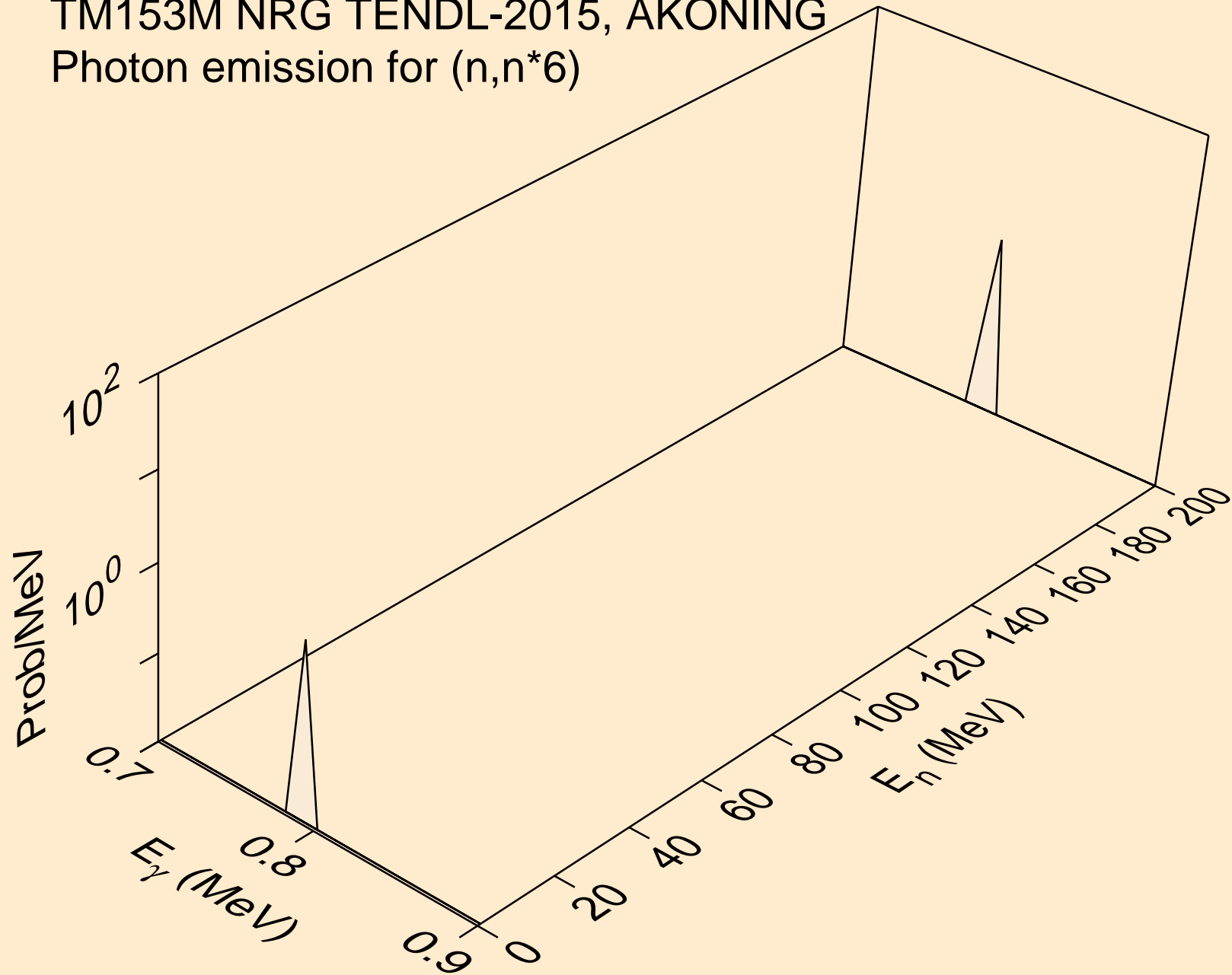
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



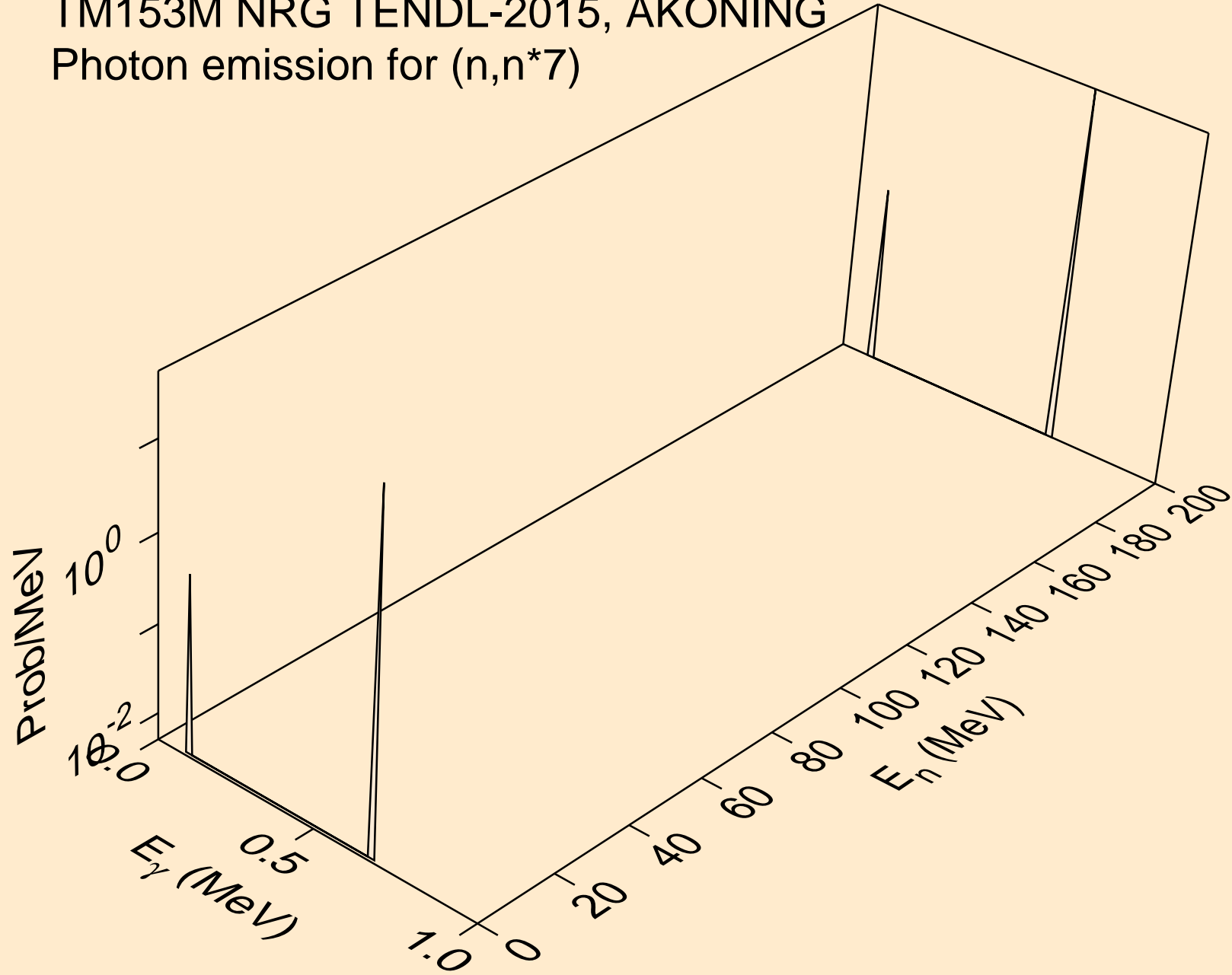
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



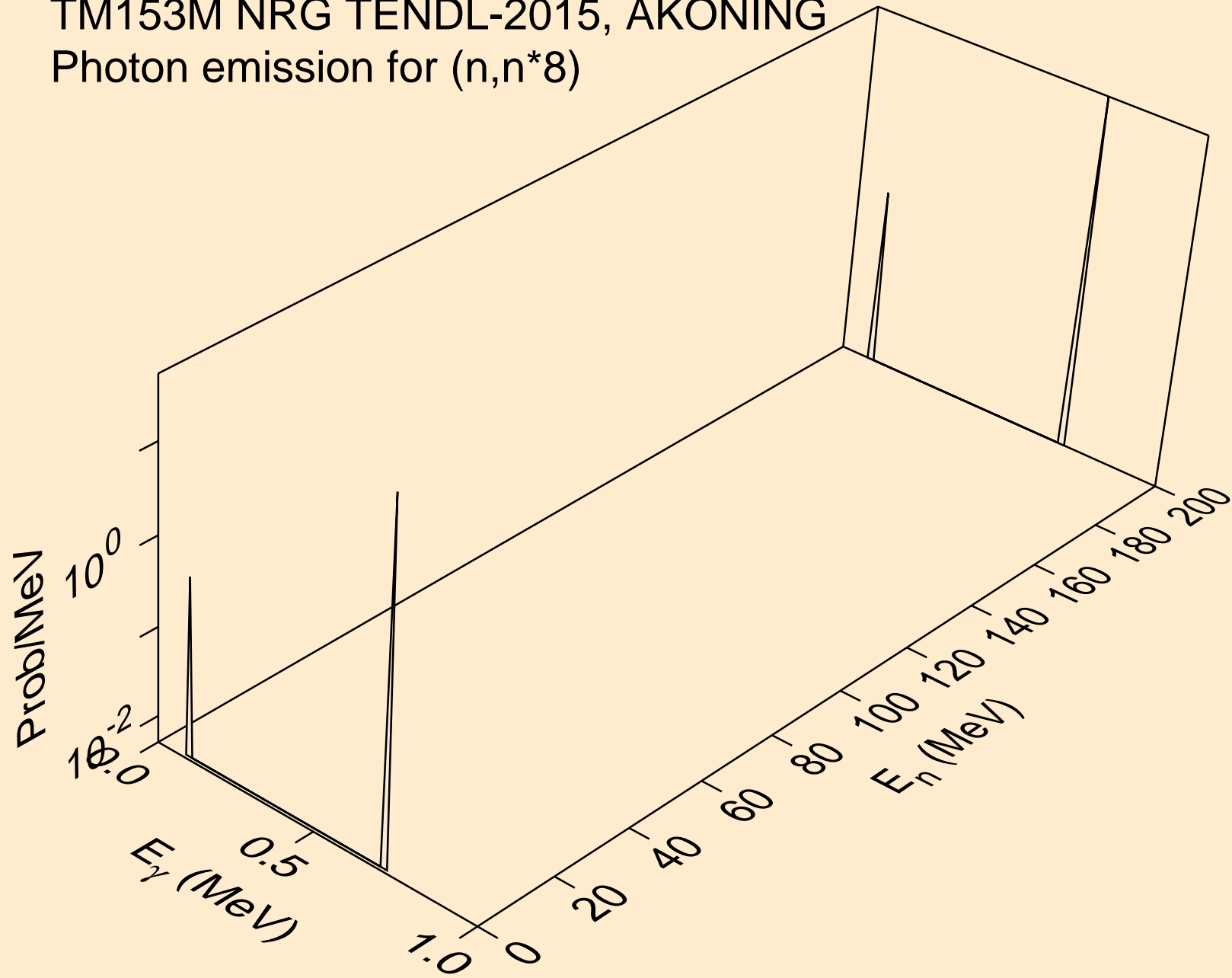
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



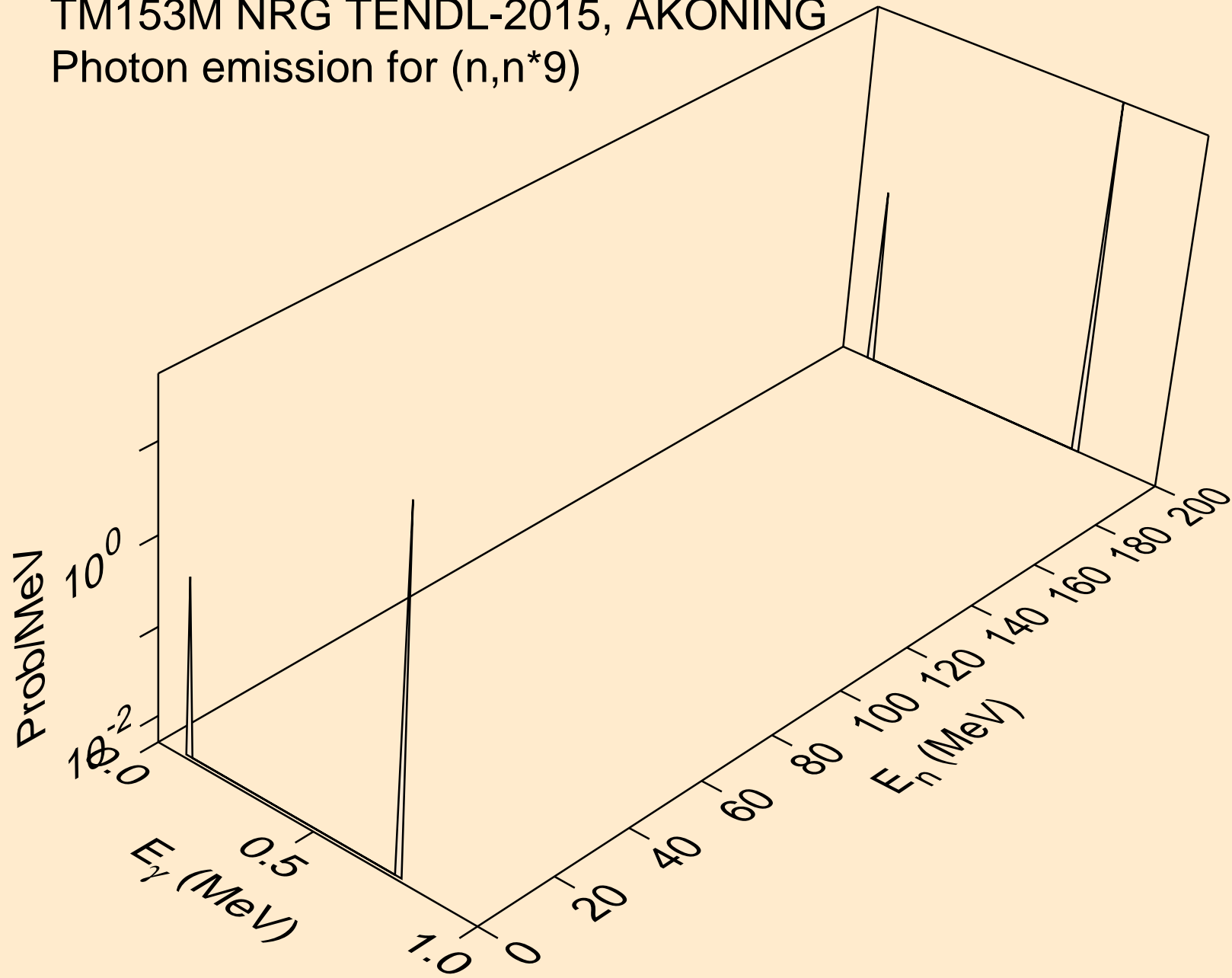
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



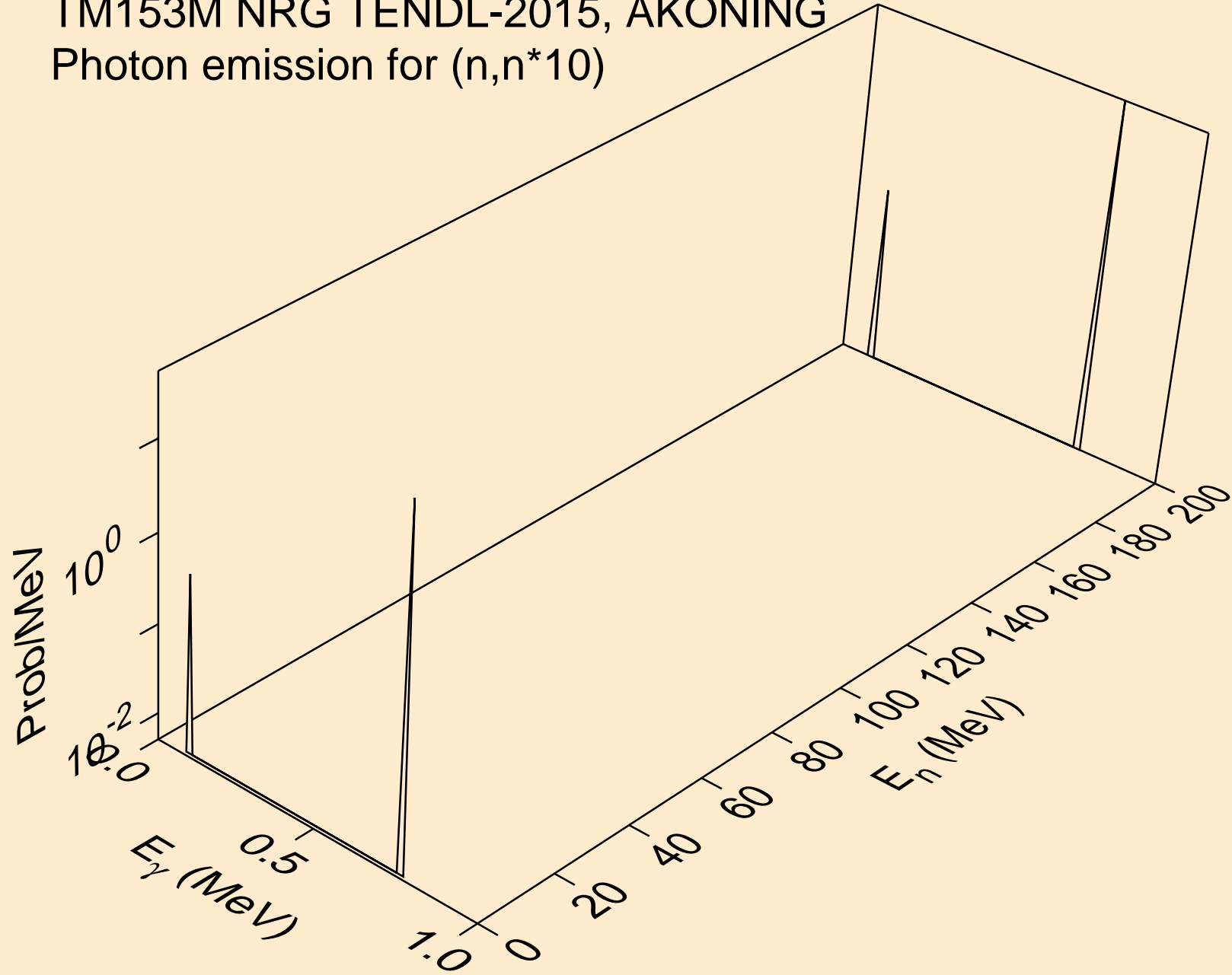
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*8)



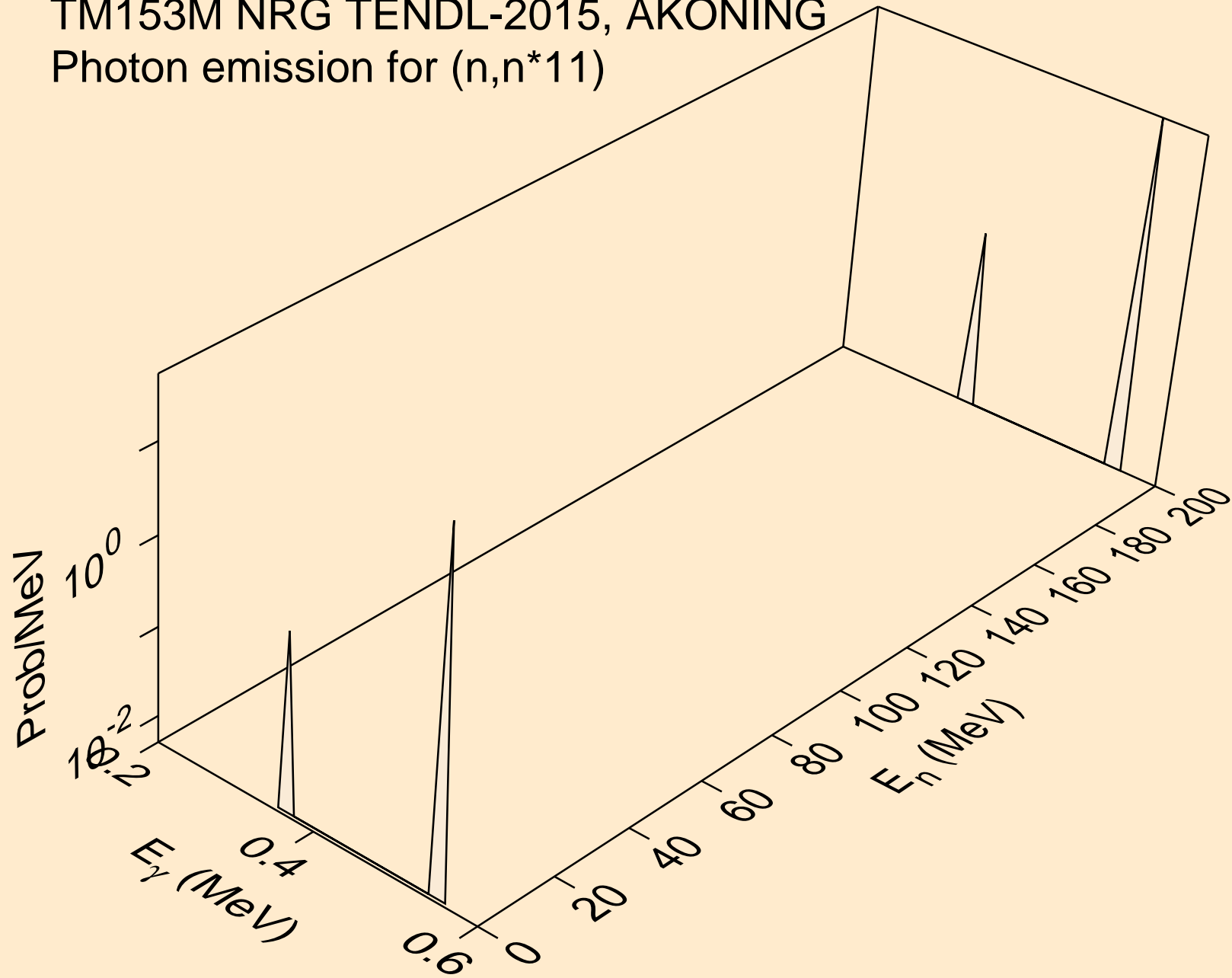
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*9)



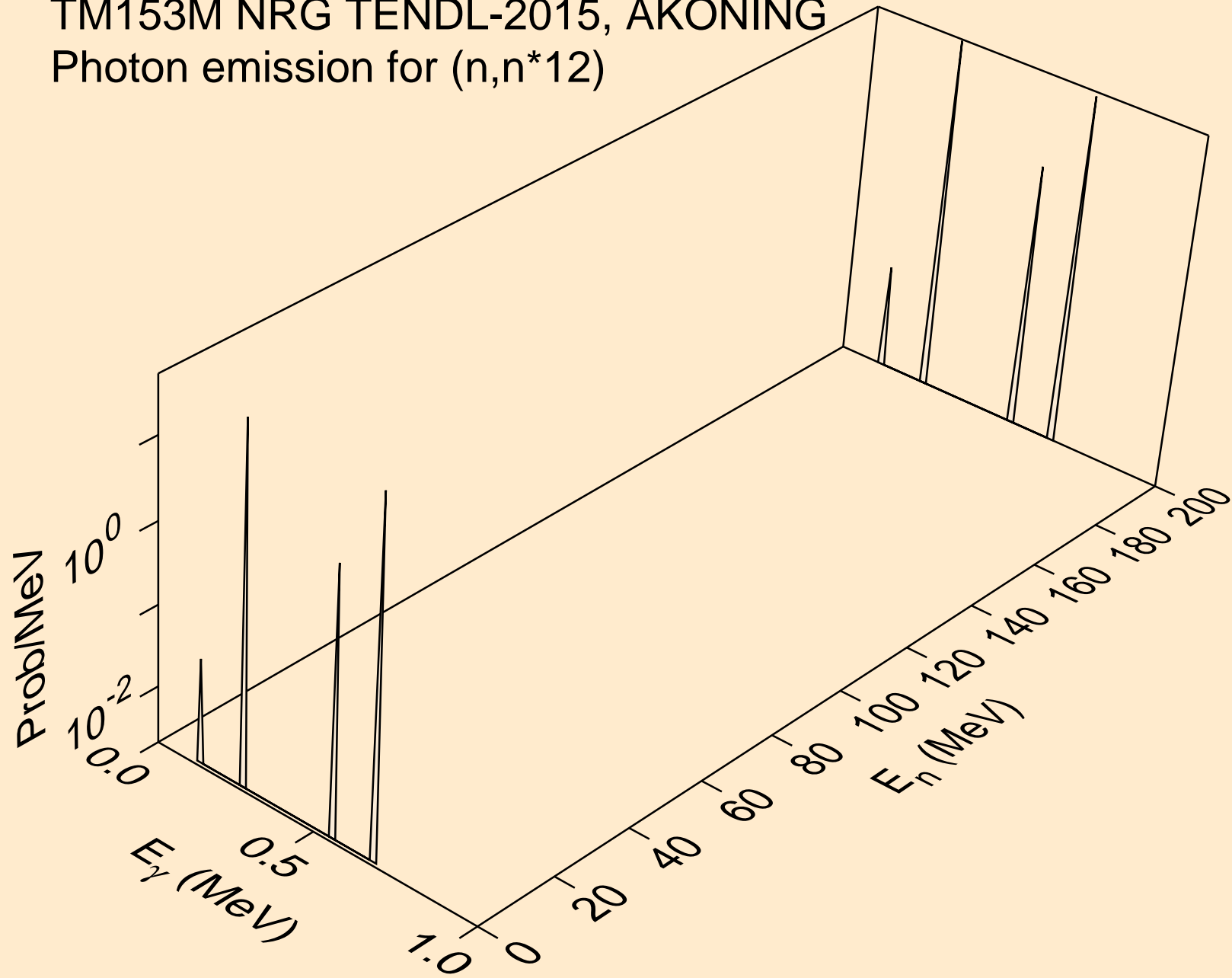
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*10)



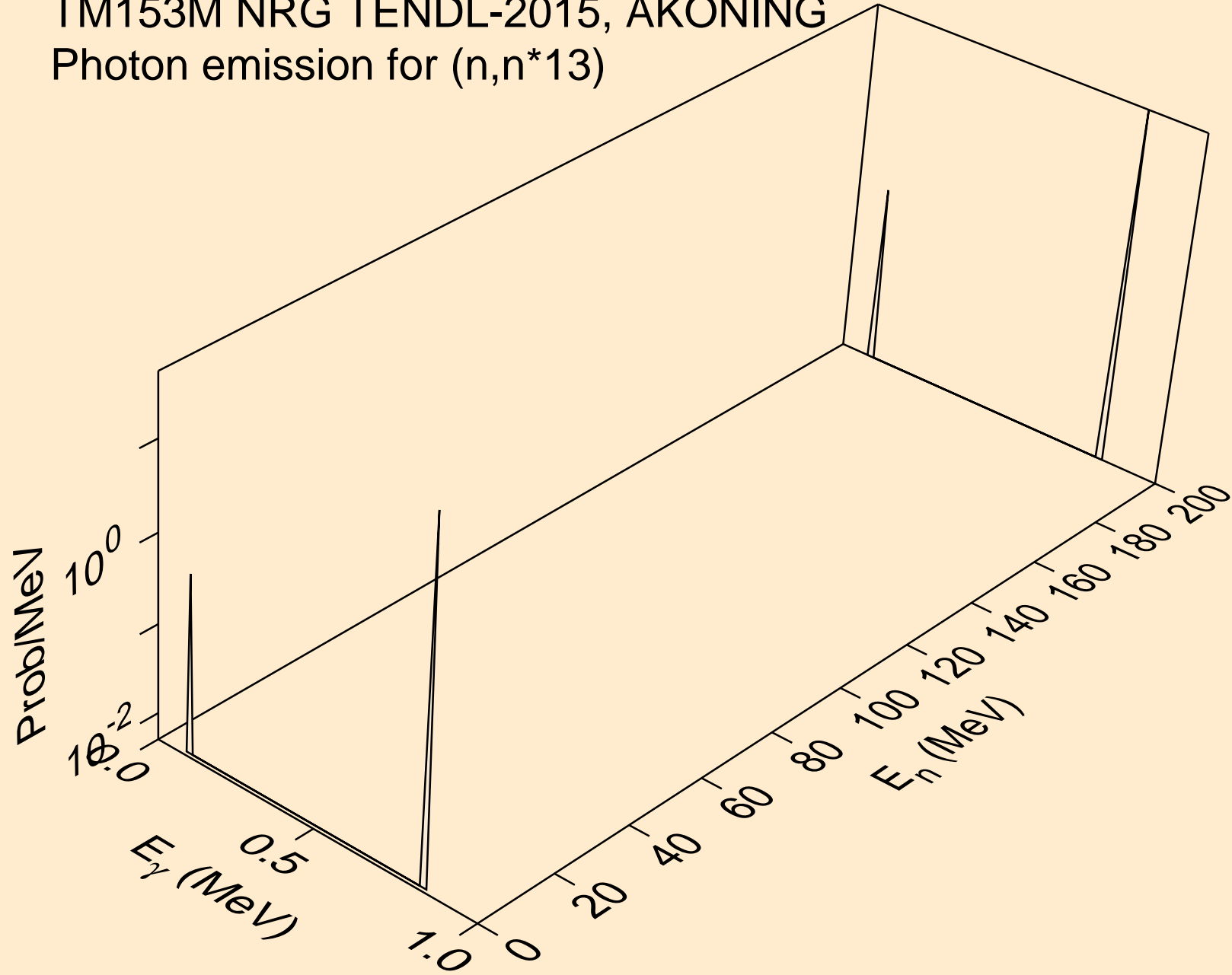
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Photon emission for (n,n*11)



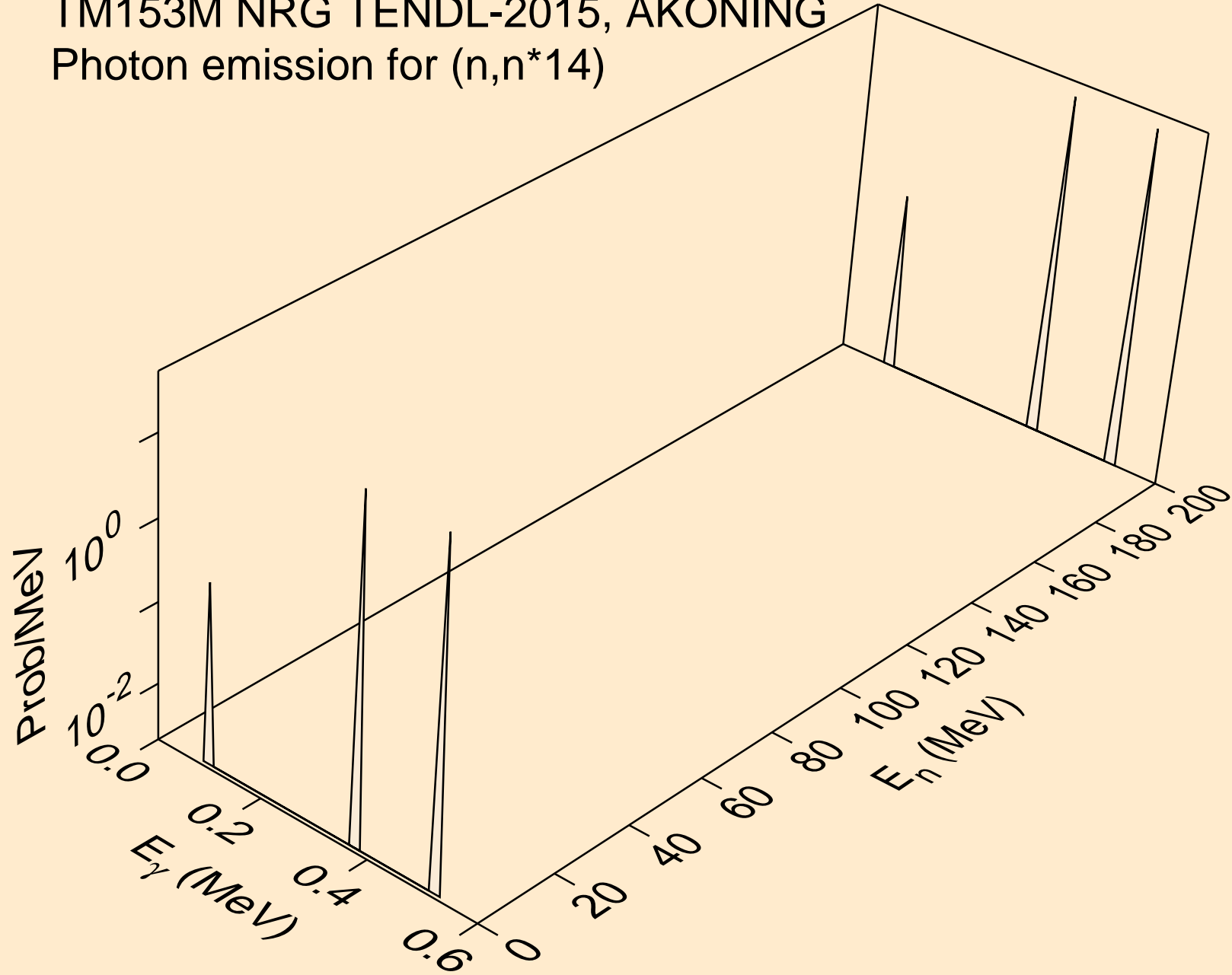
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Photon emission for (n,n*12)



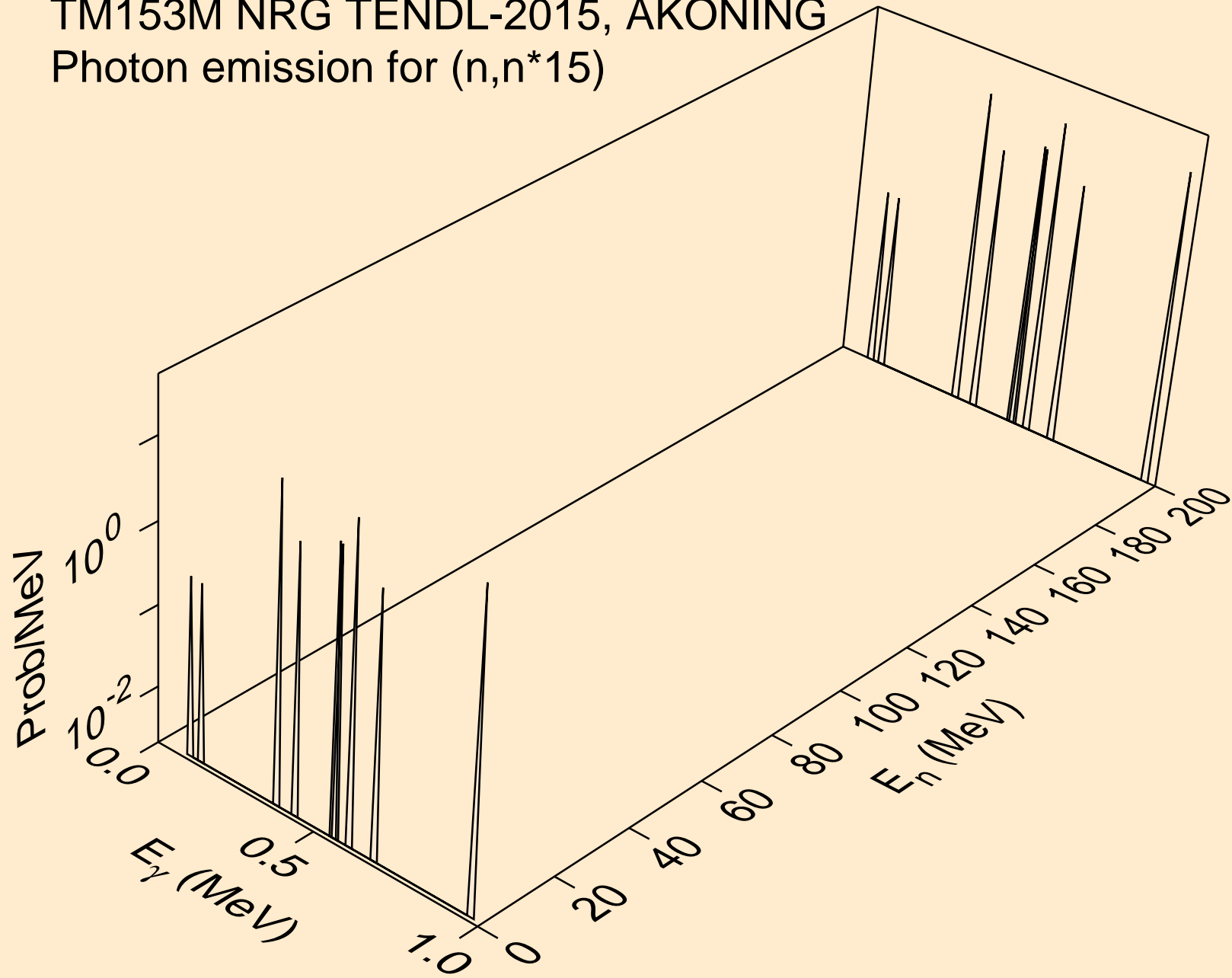
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*13)



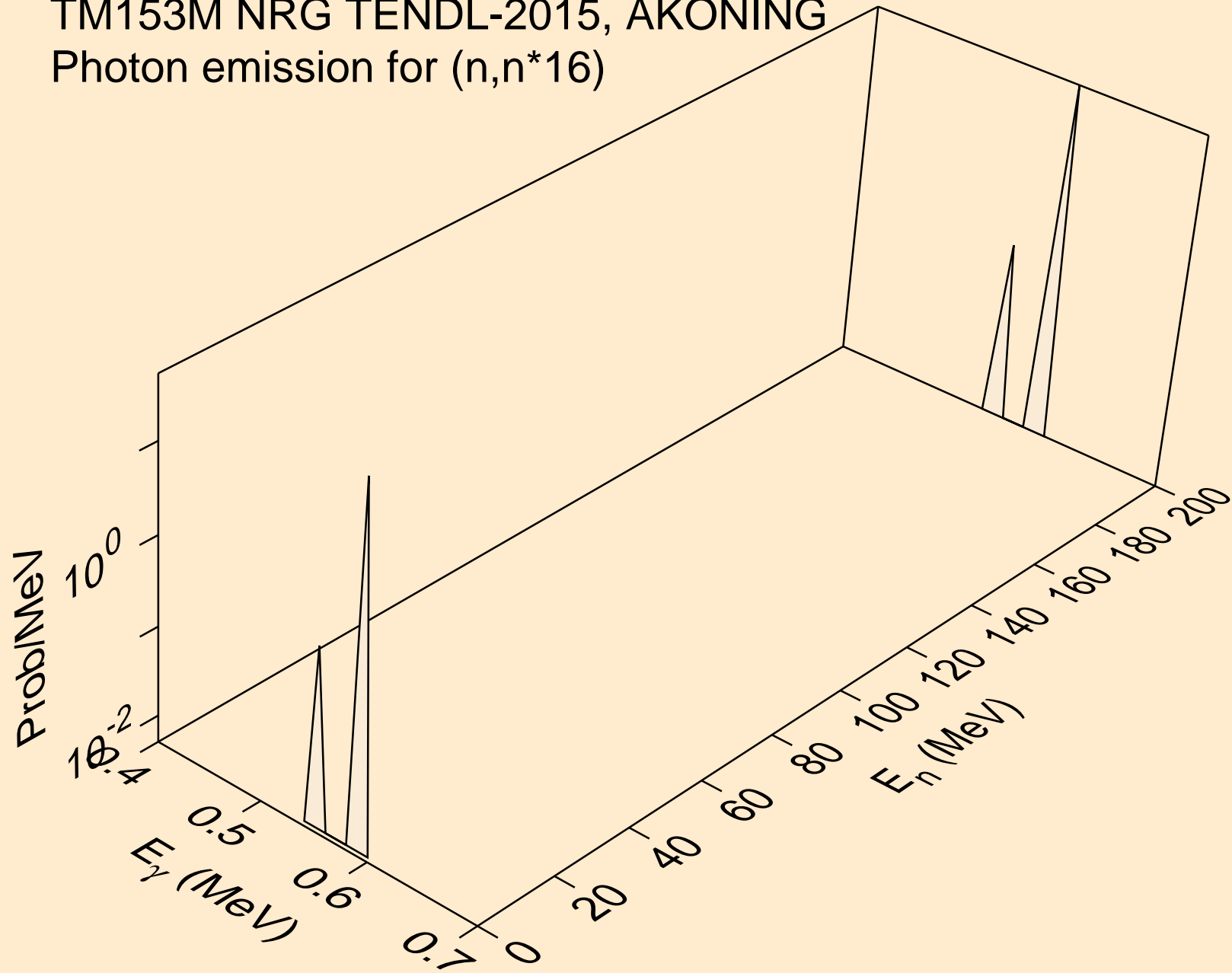
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Photon emission for (n,n*14)



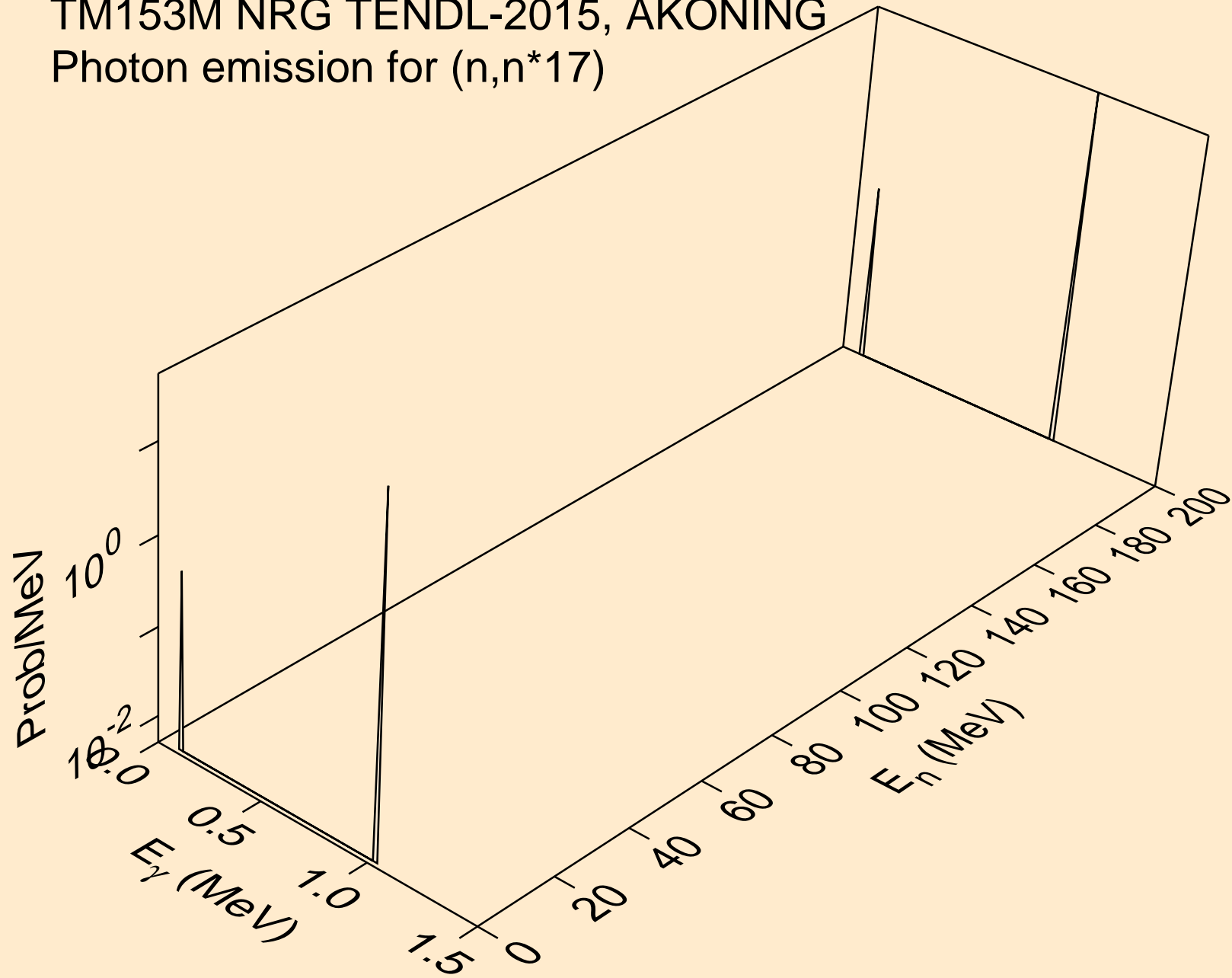
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Photon emission for (n,n*15)



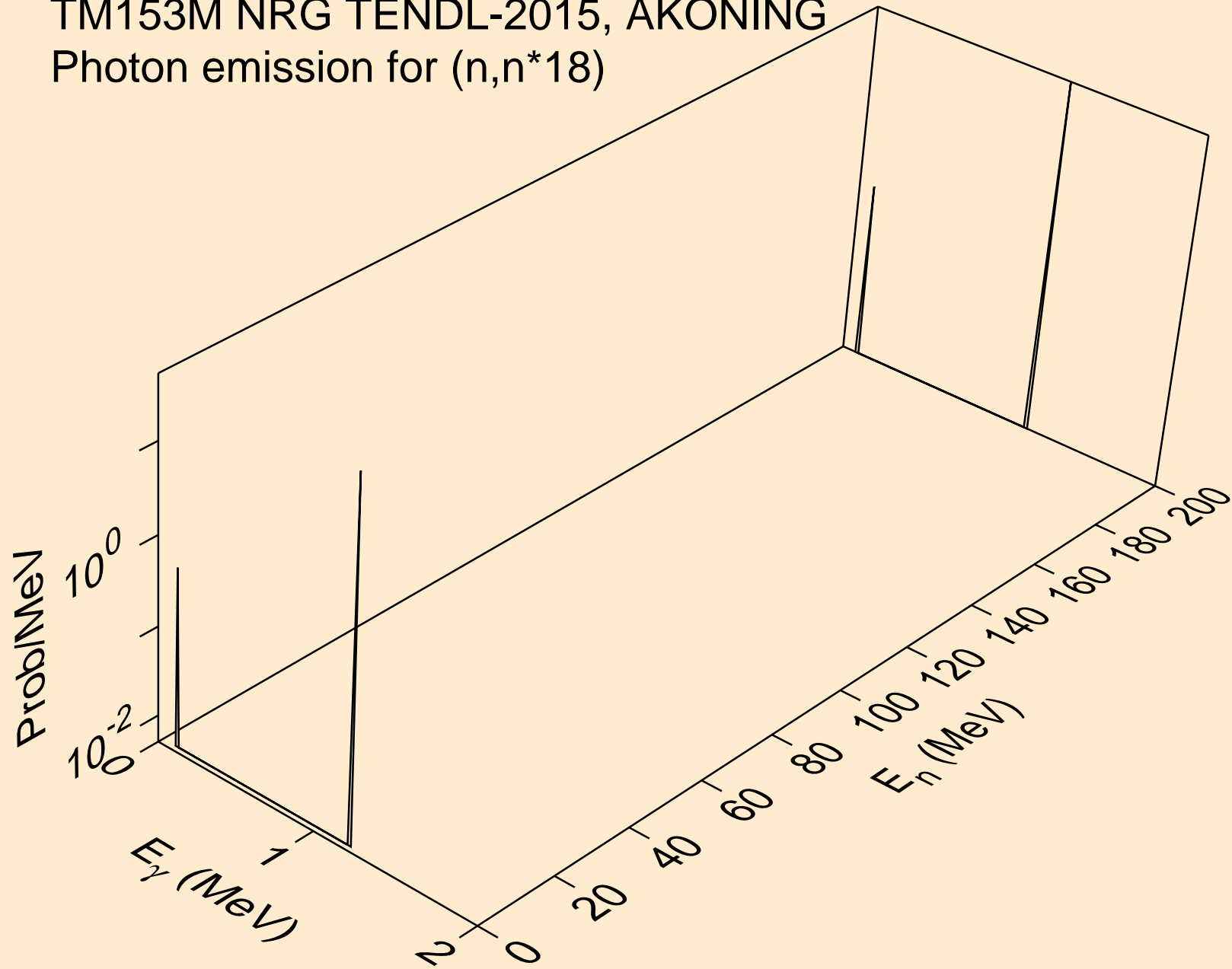
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Photon emission for (n,n*16)



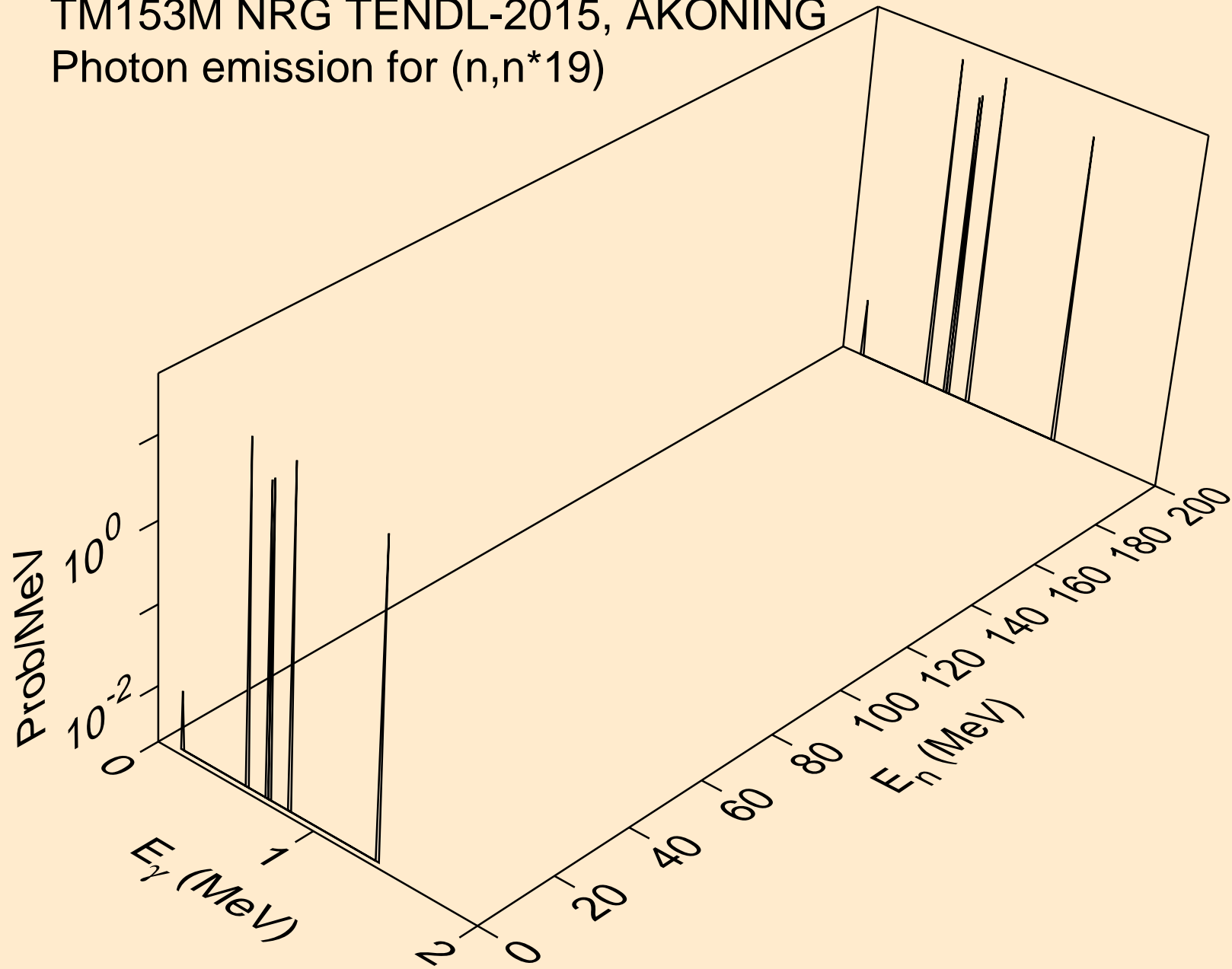
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Photon emission for (n,n*17)



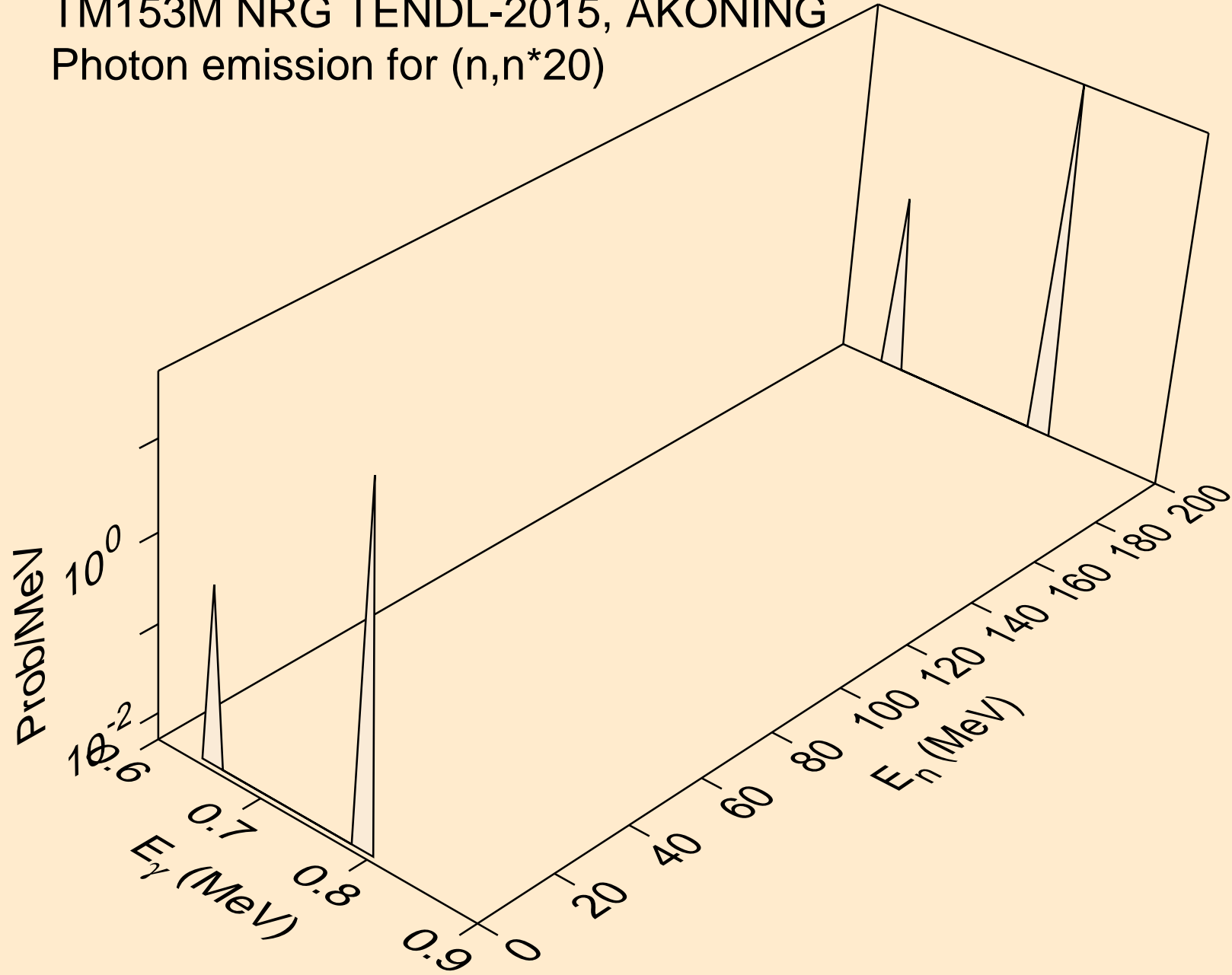
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



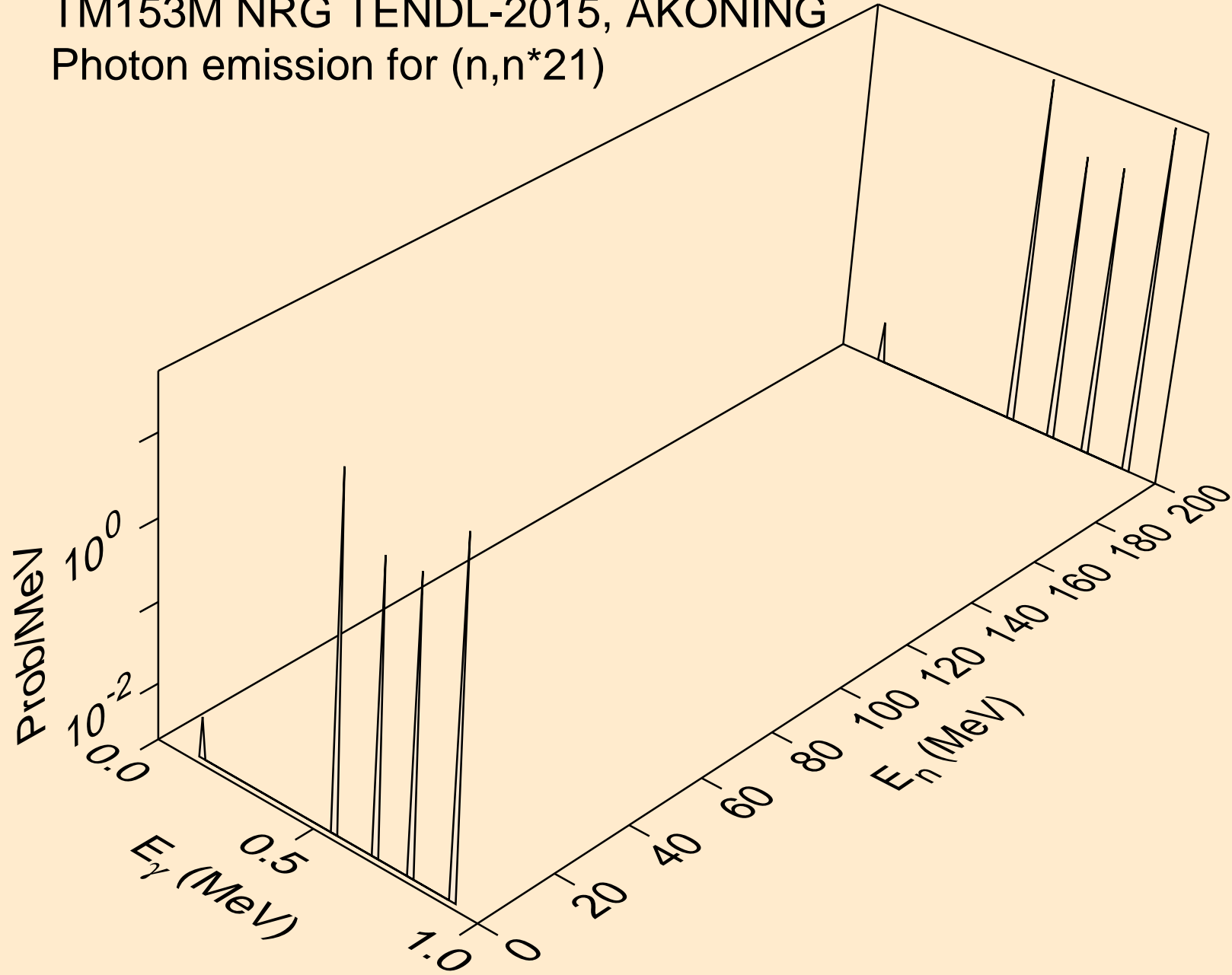
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



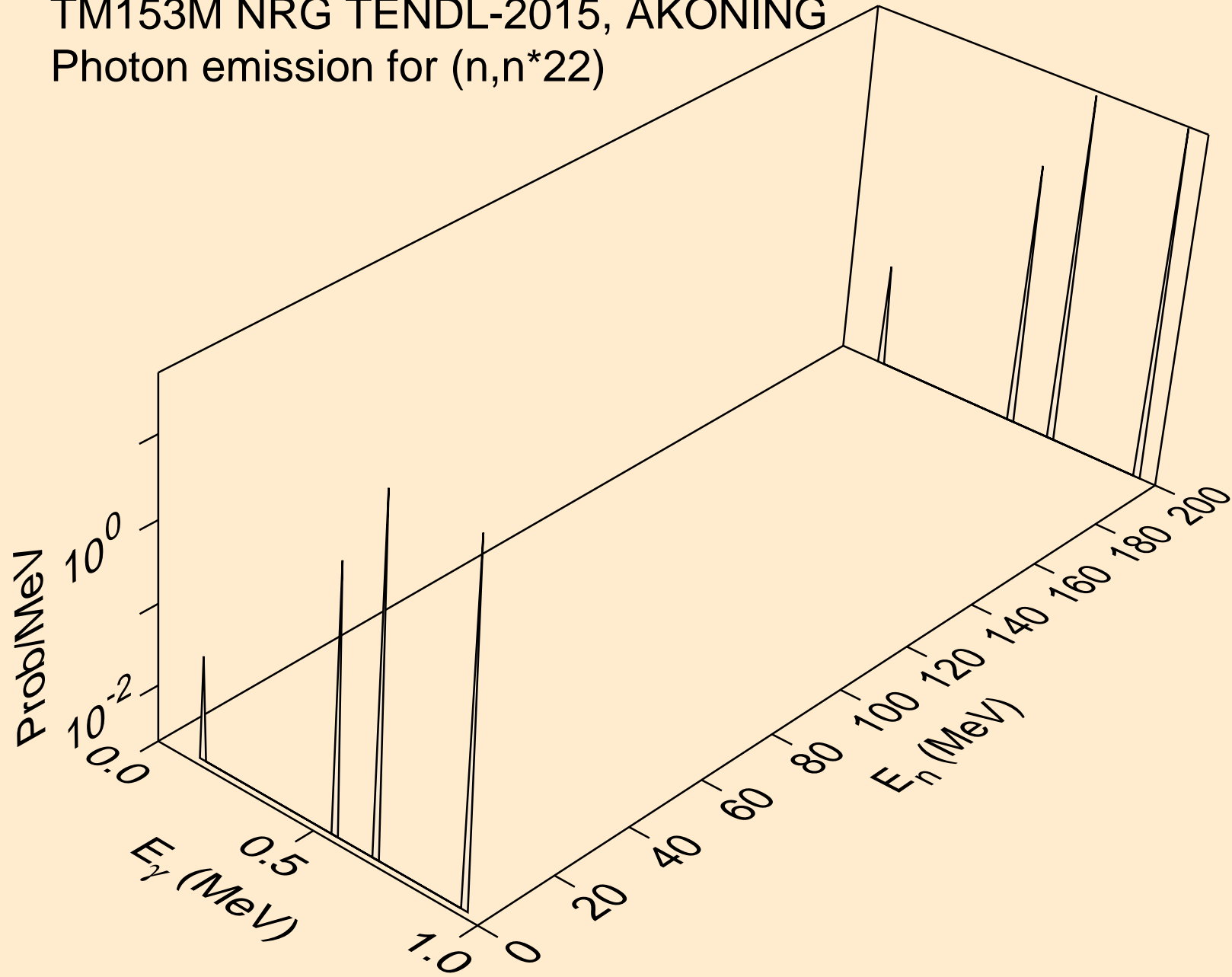
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



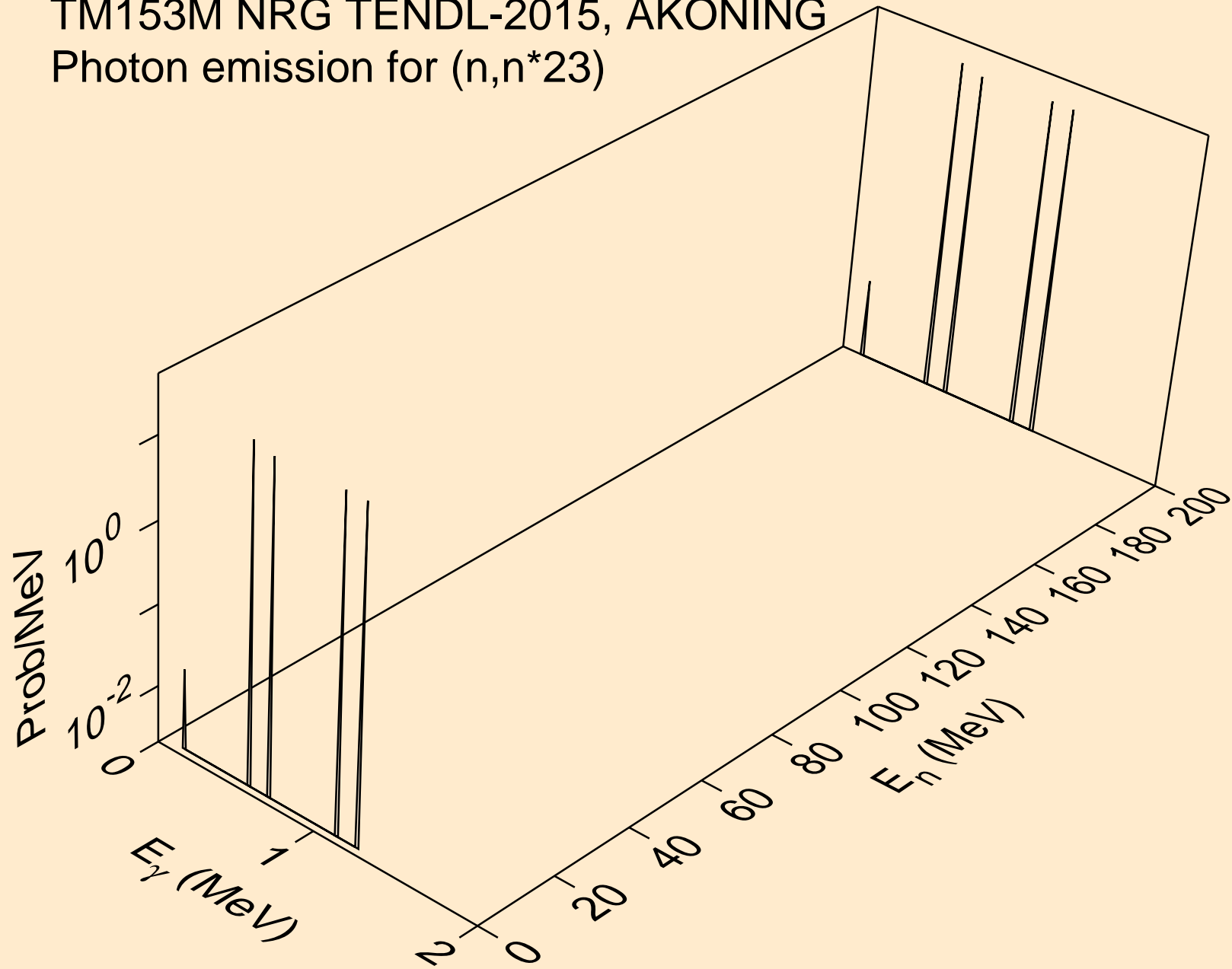
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



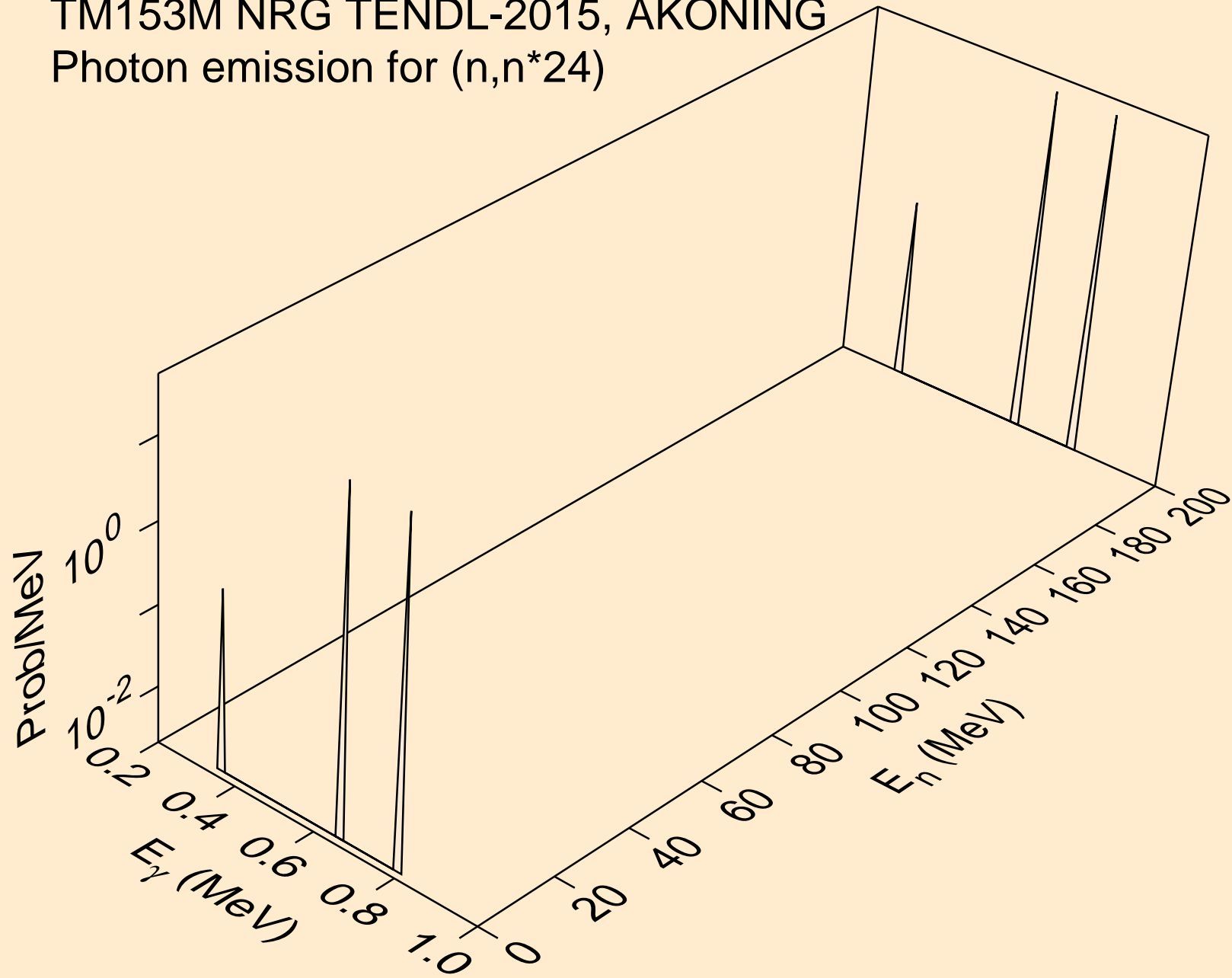
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*22)



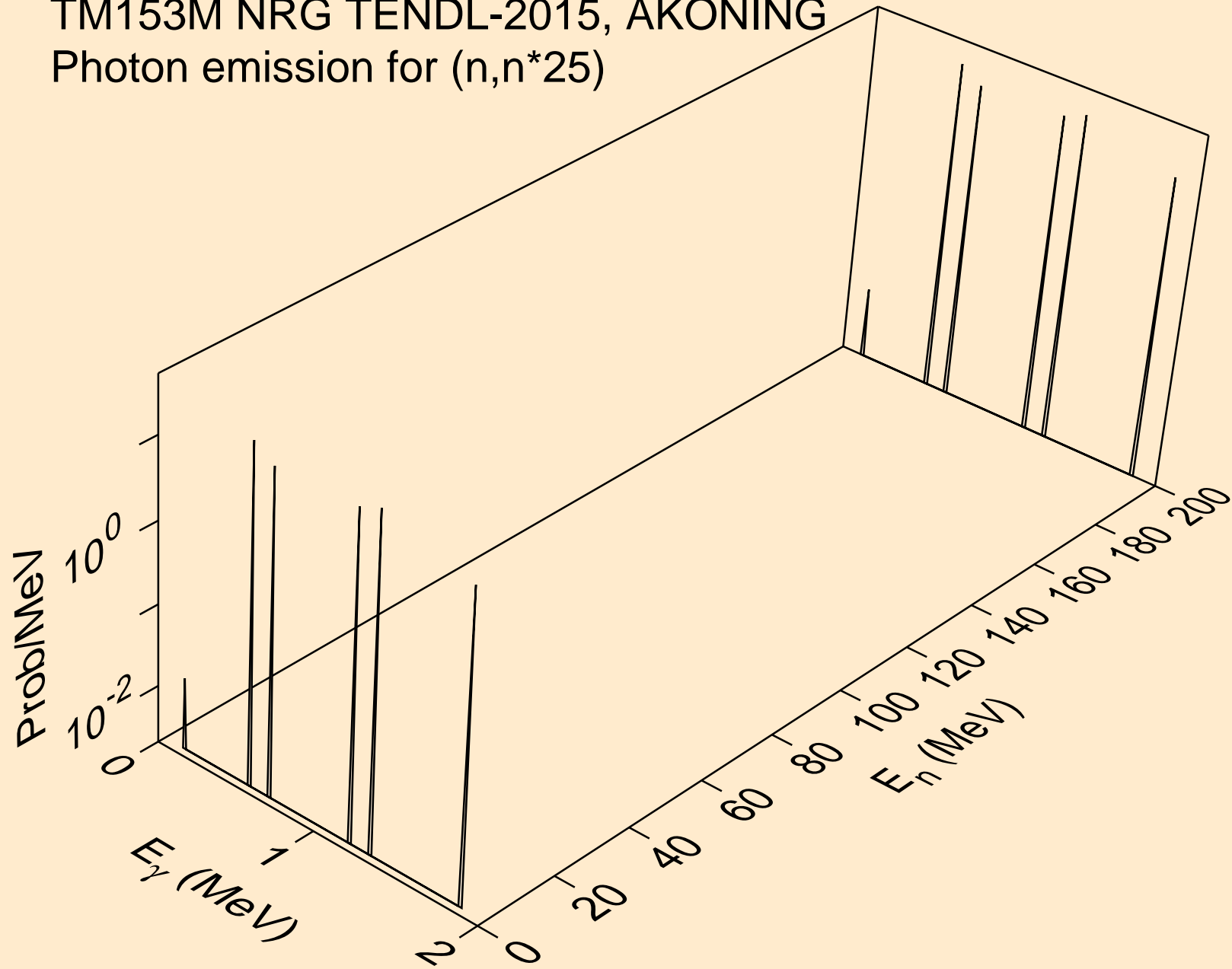
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*23)



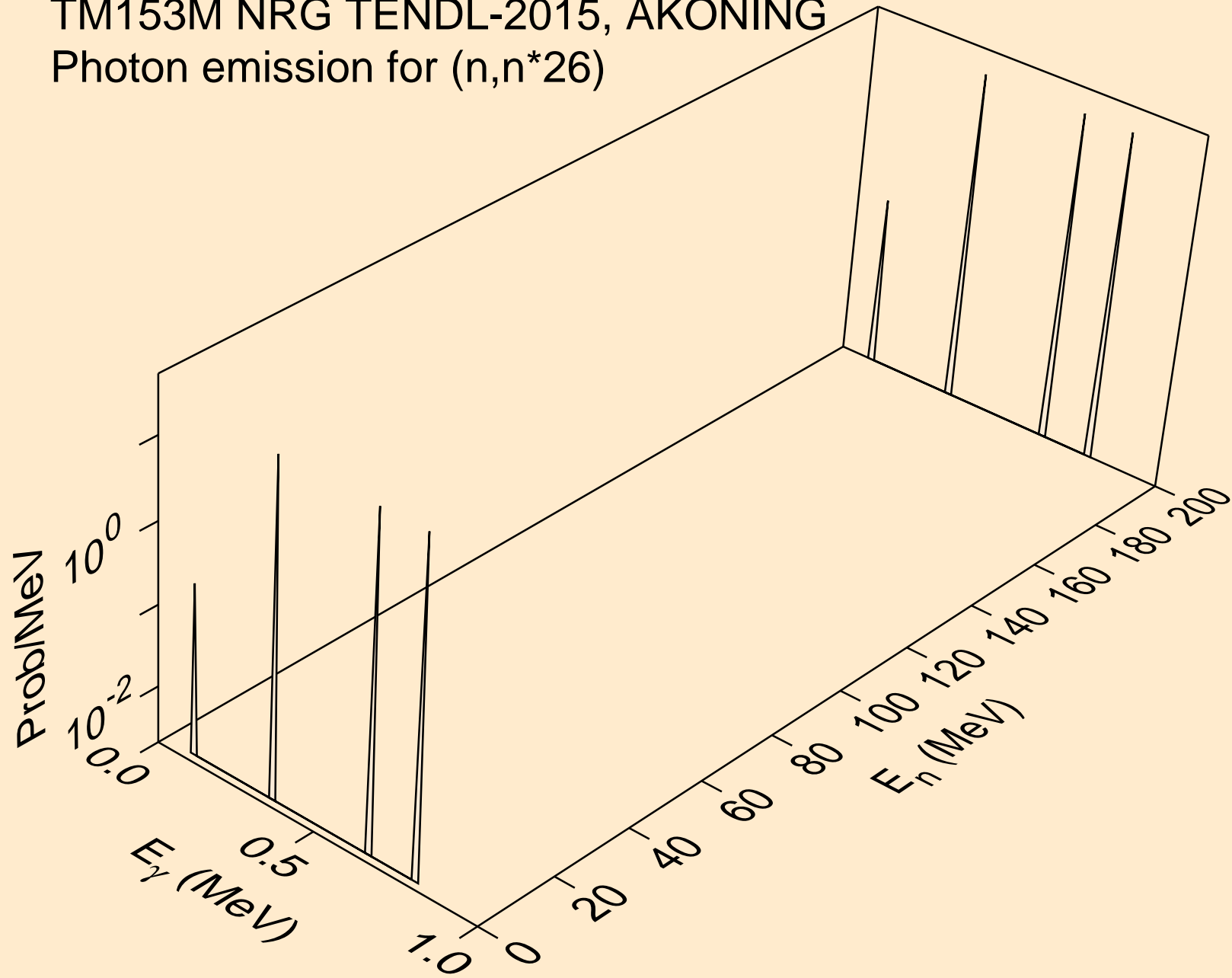
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



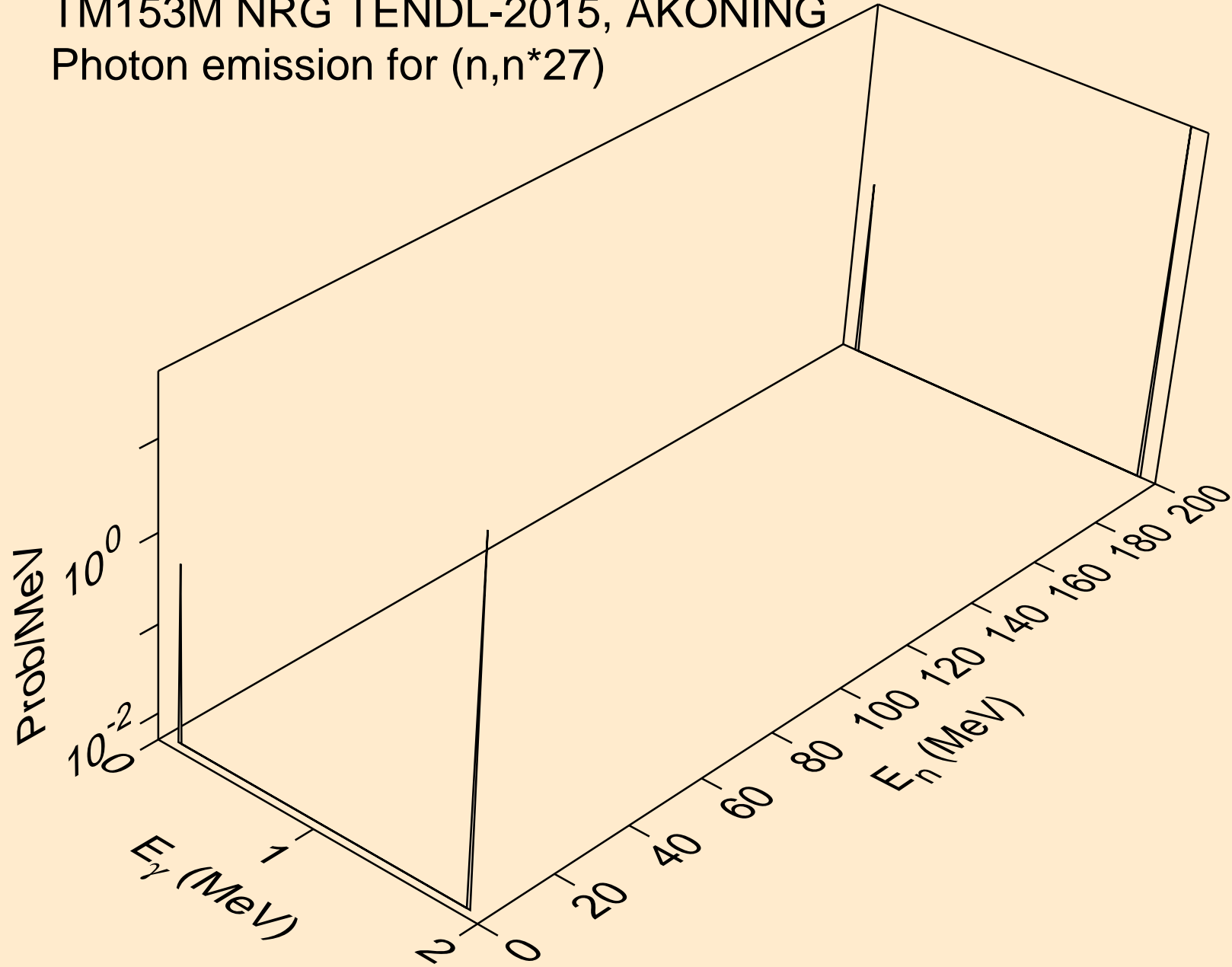
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*25)



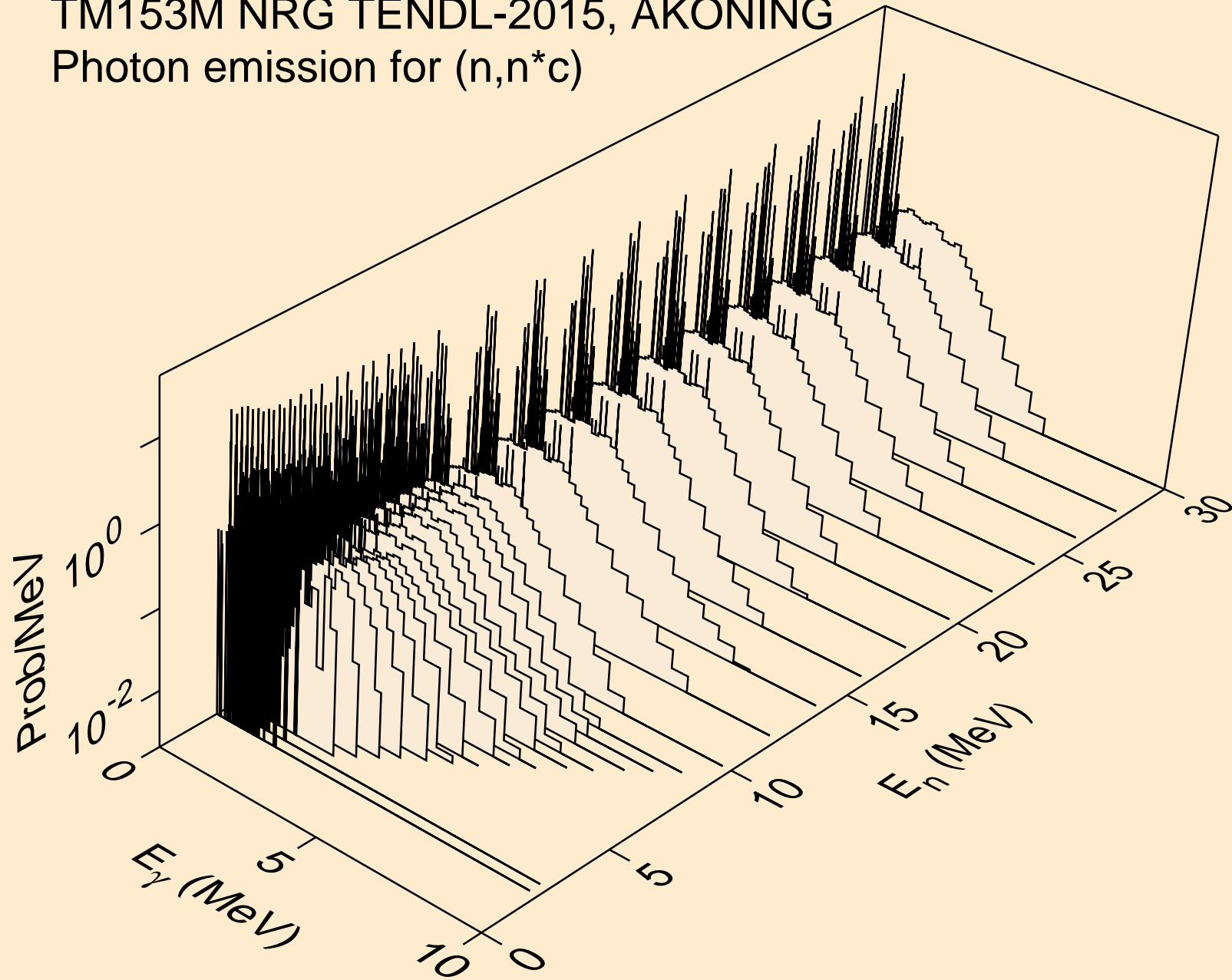
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*26)



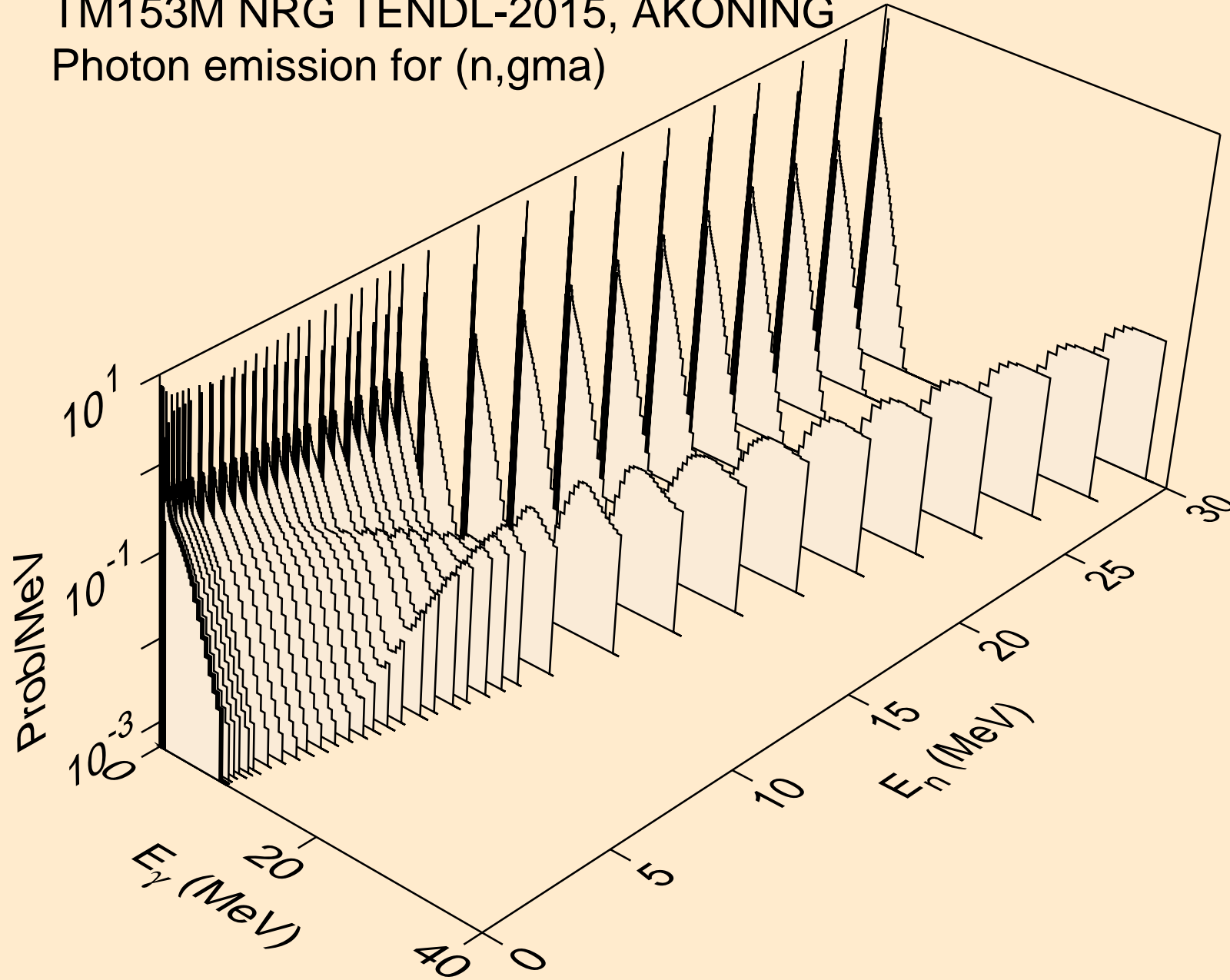
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*27)



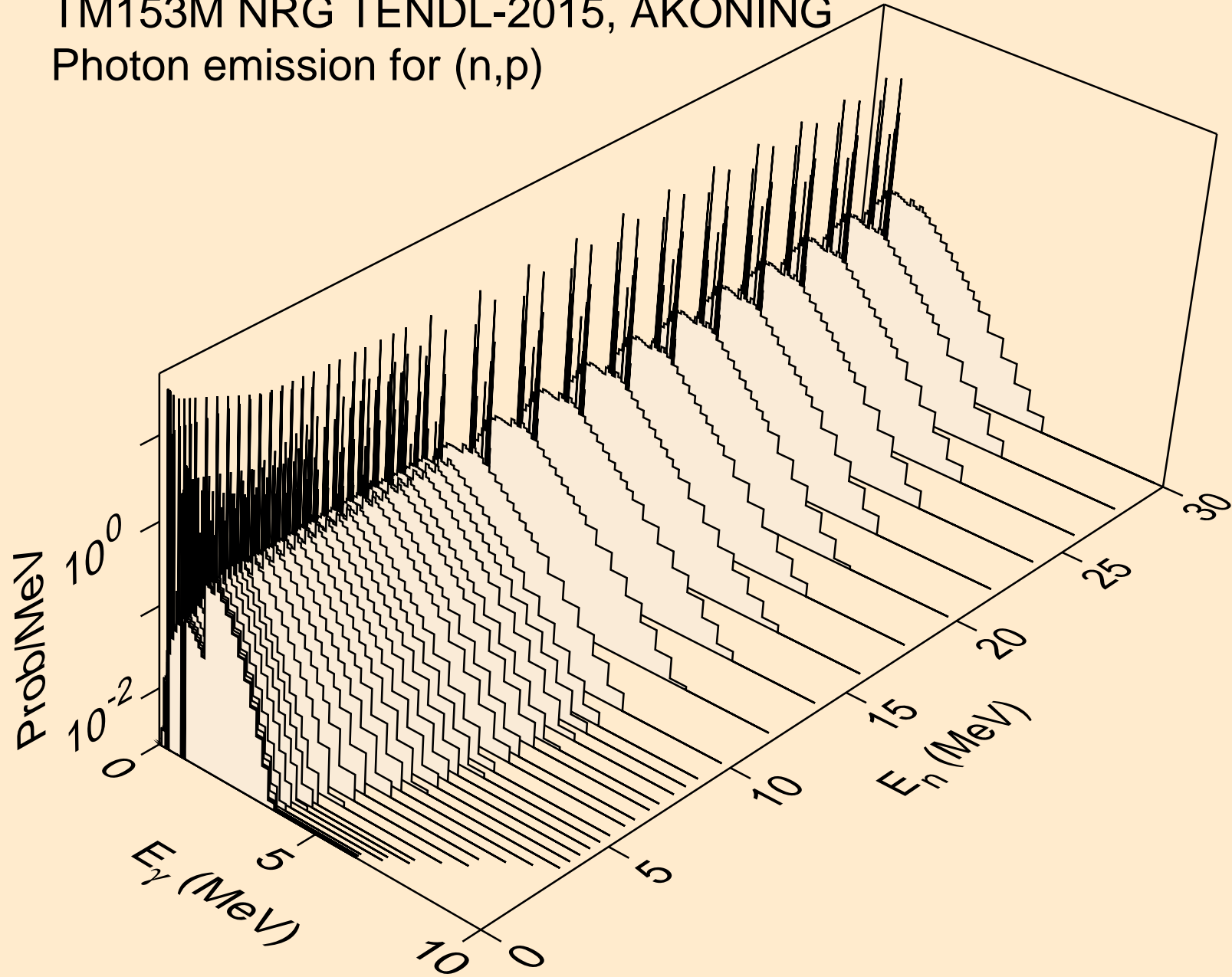
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



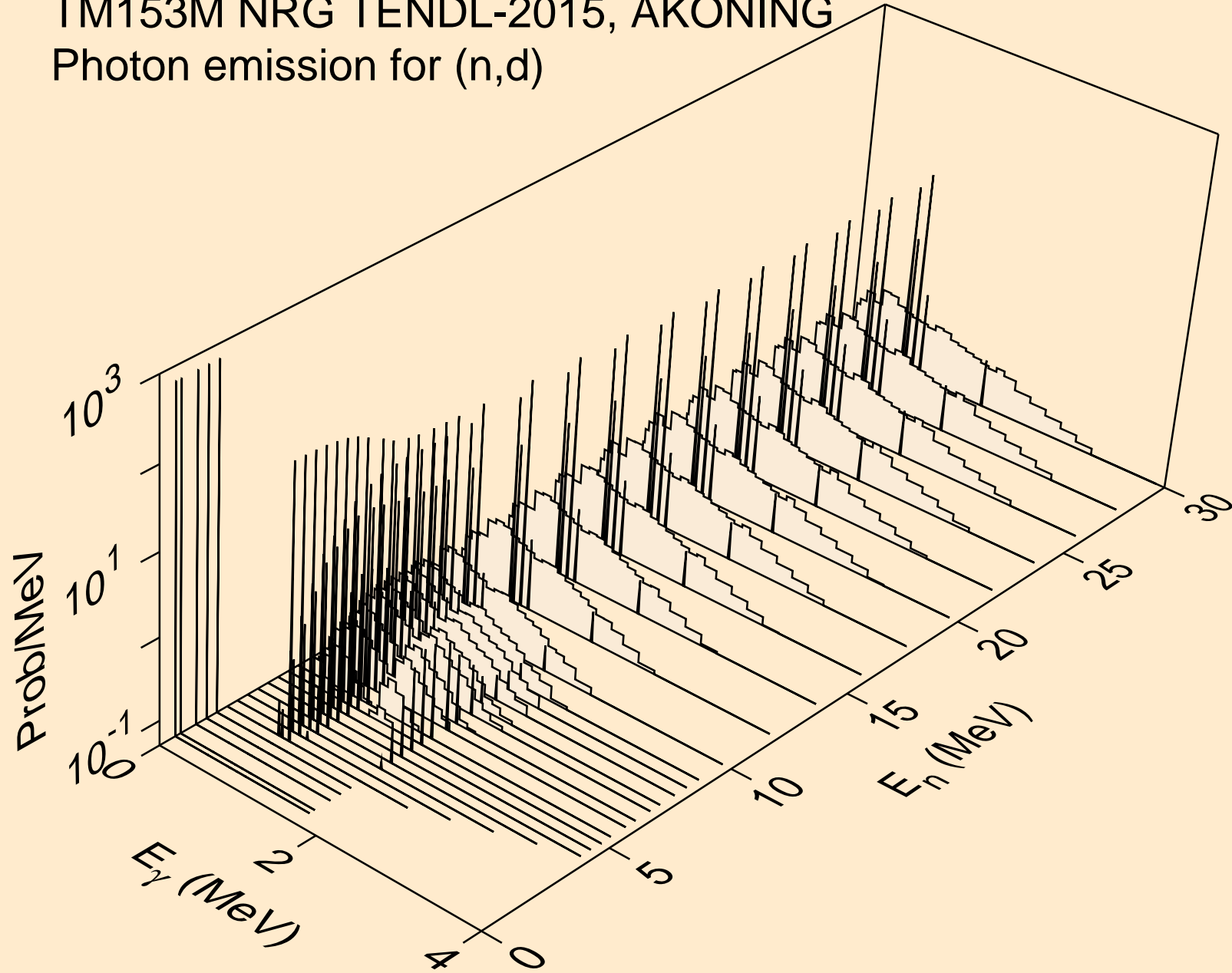
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,gma)



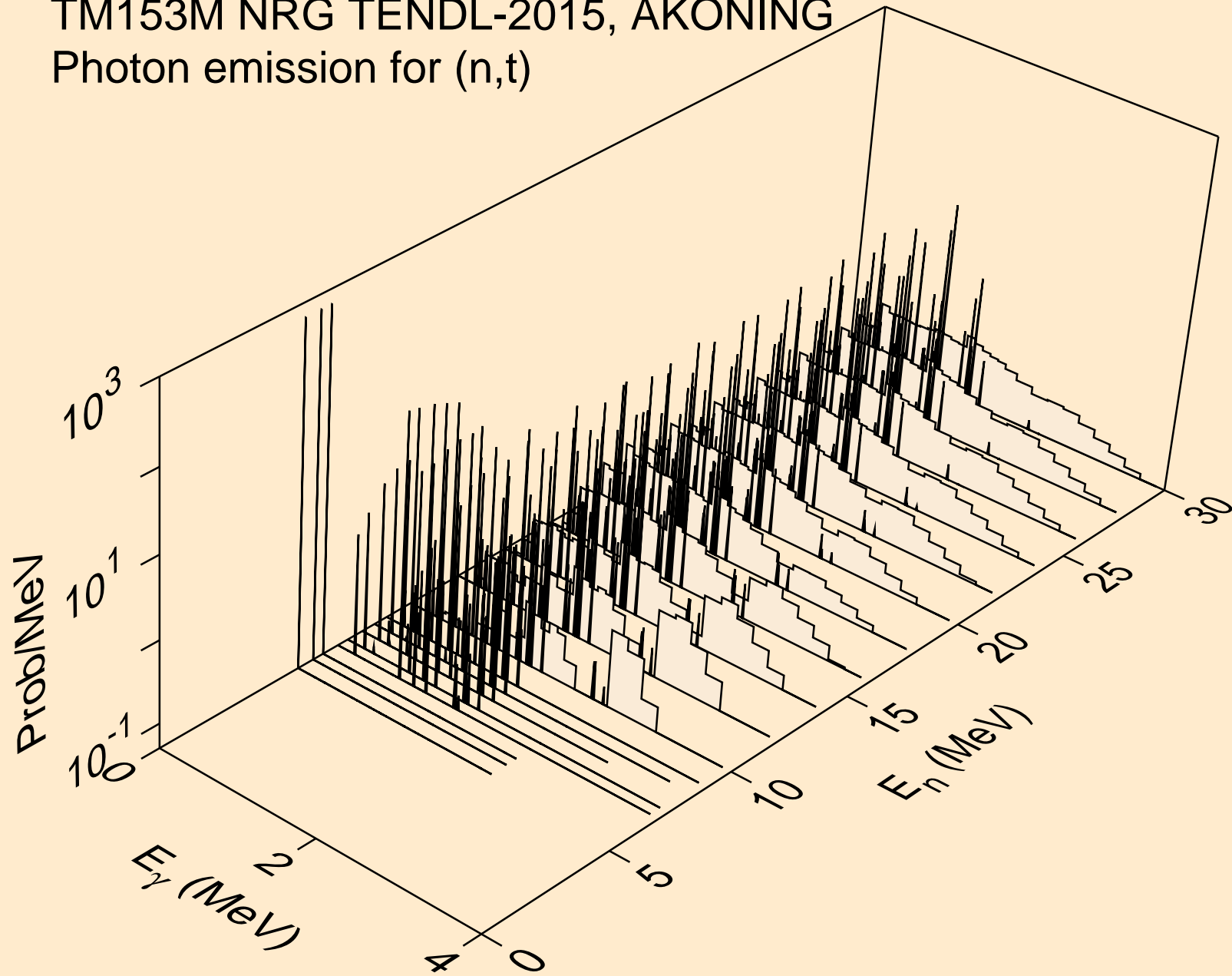
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,p)



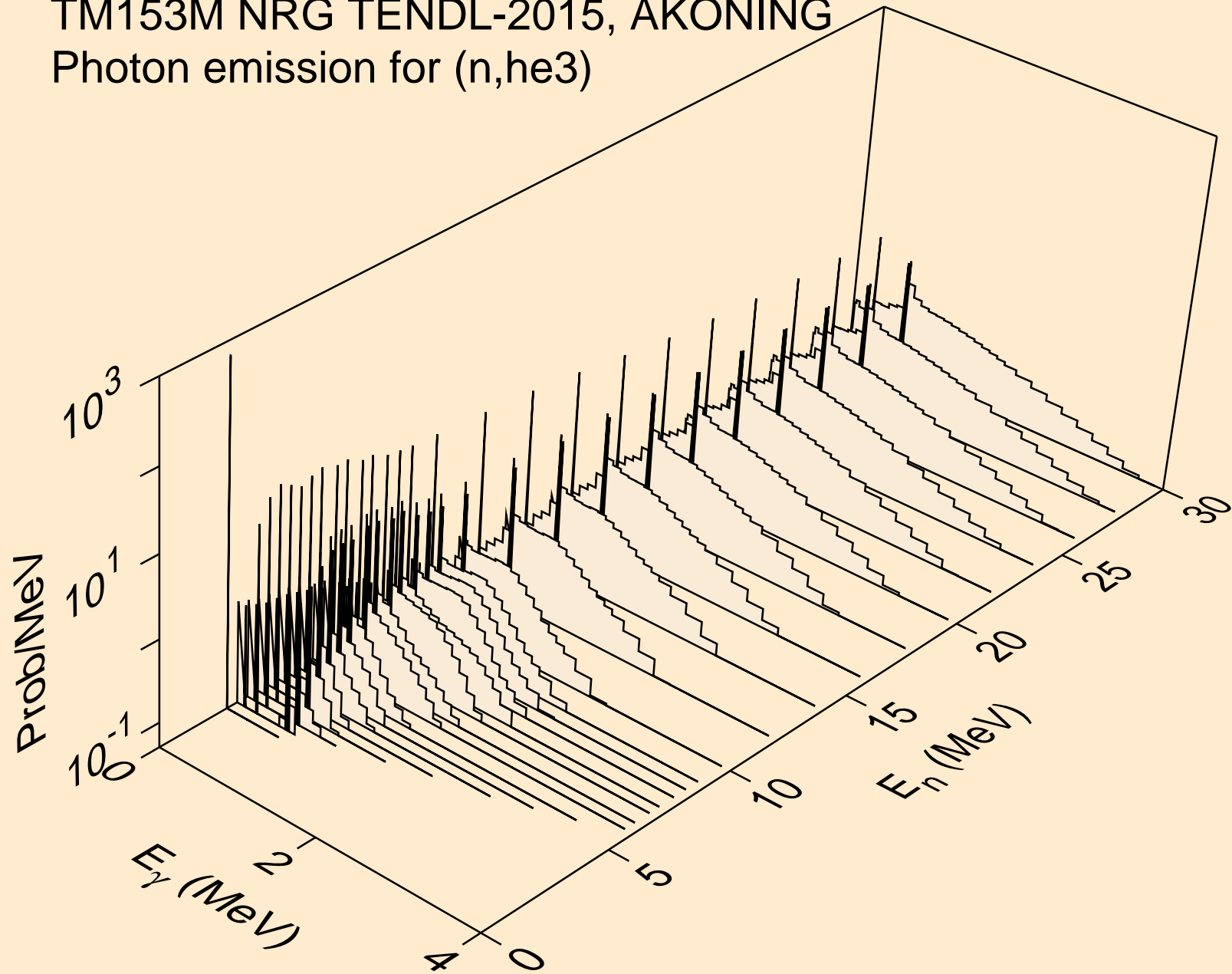
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,d)



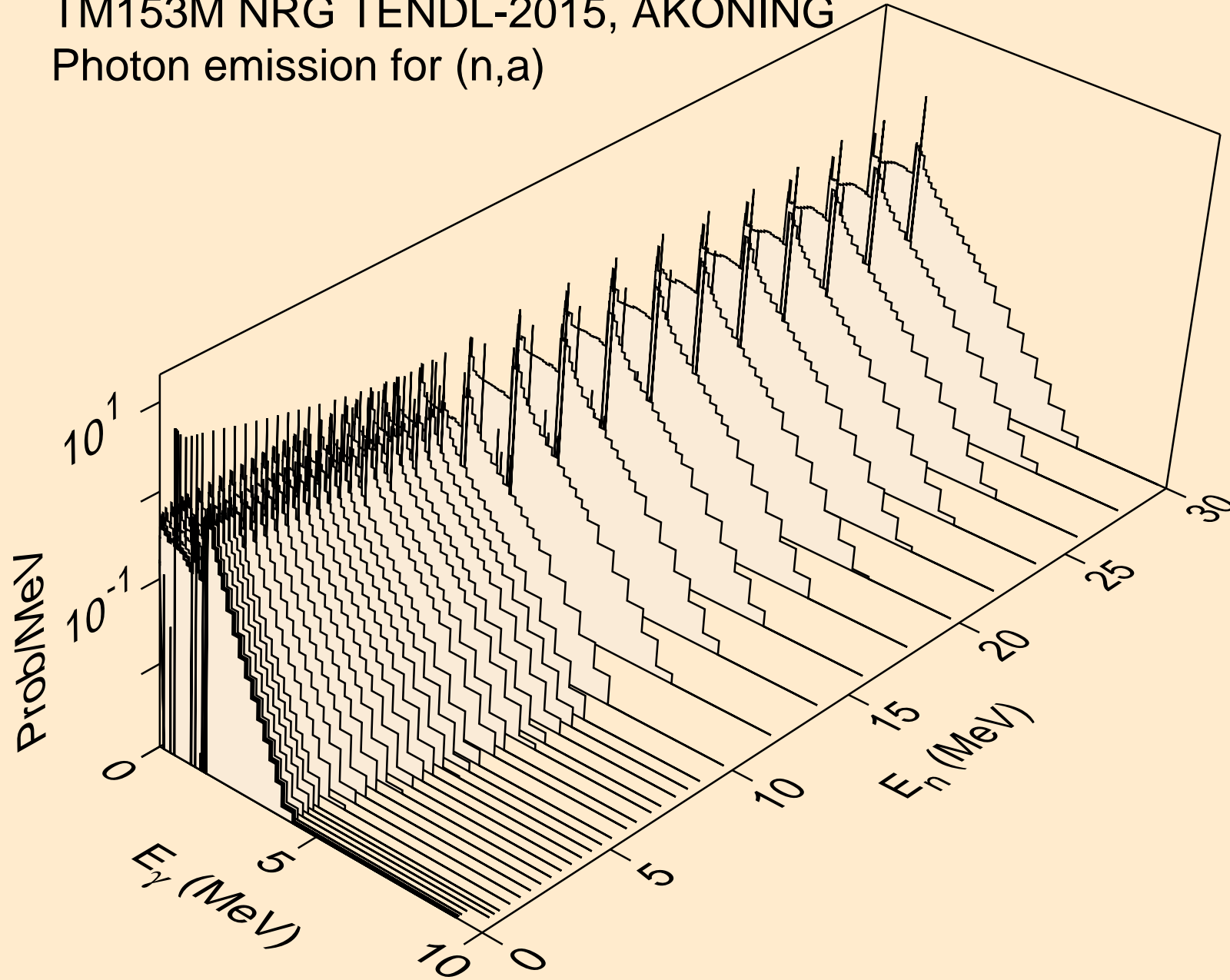
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,t)



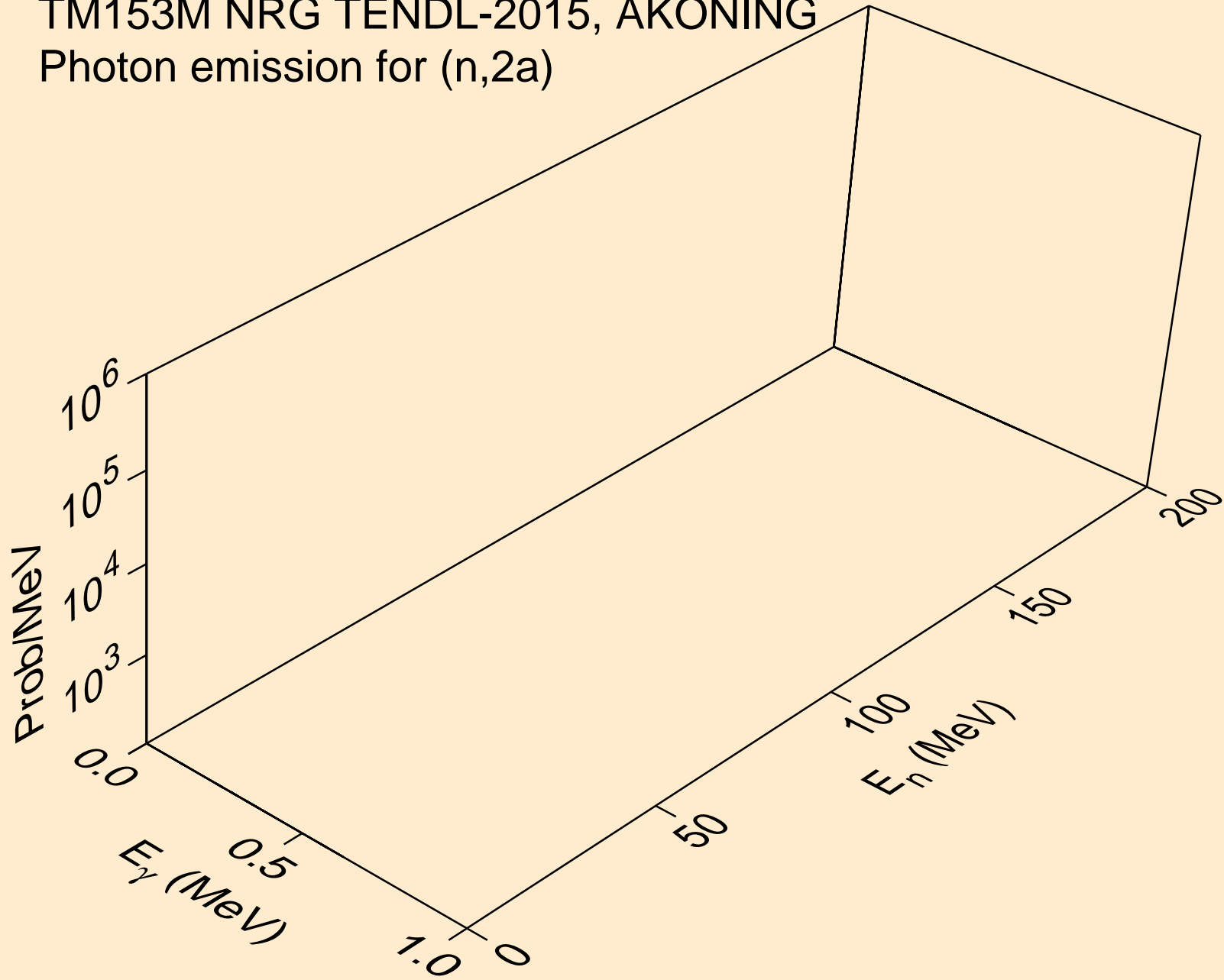
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Photon emission for (n,he3)



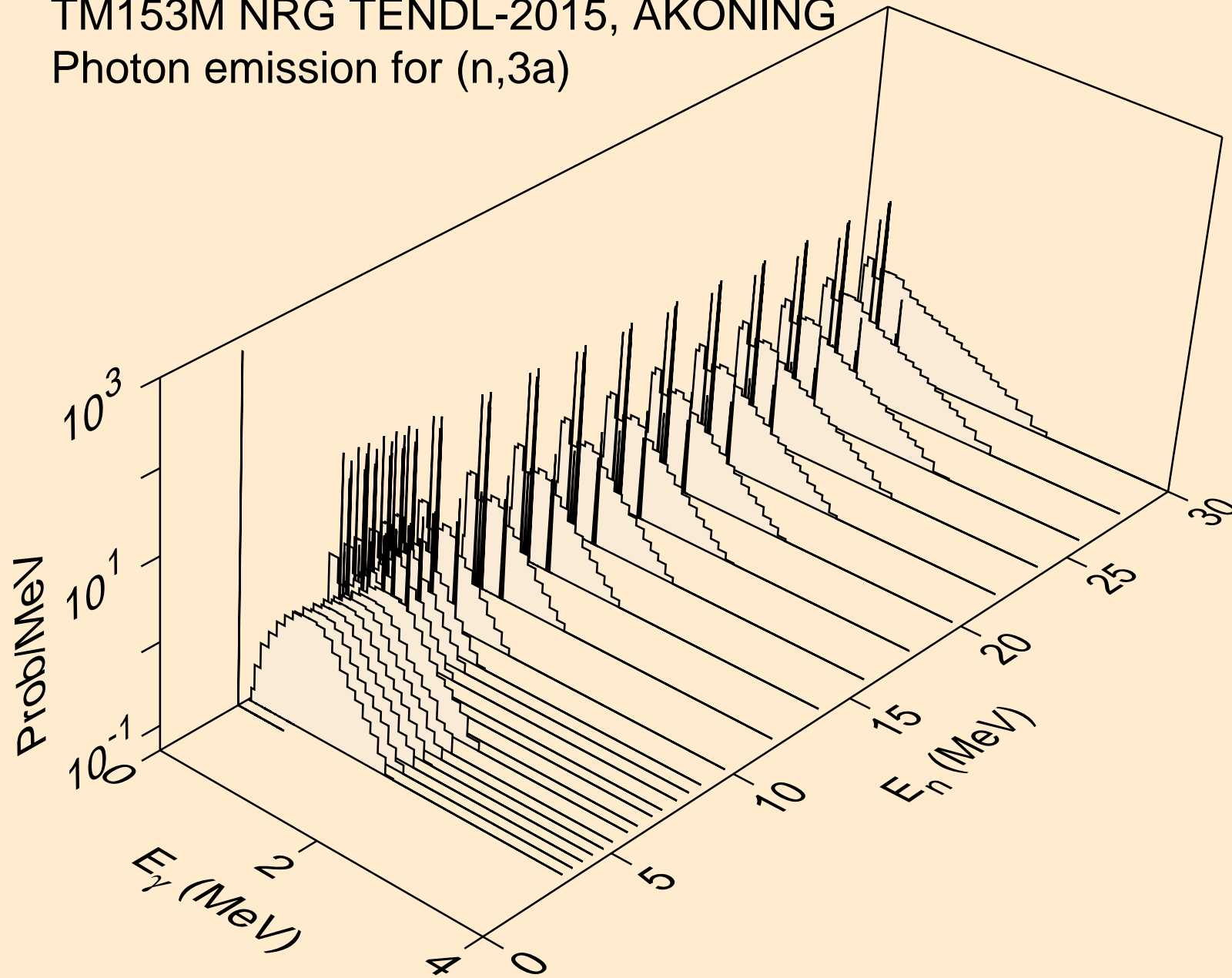
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,a)



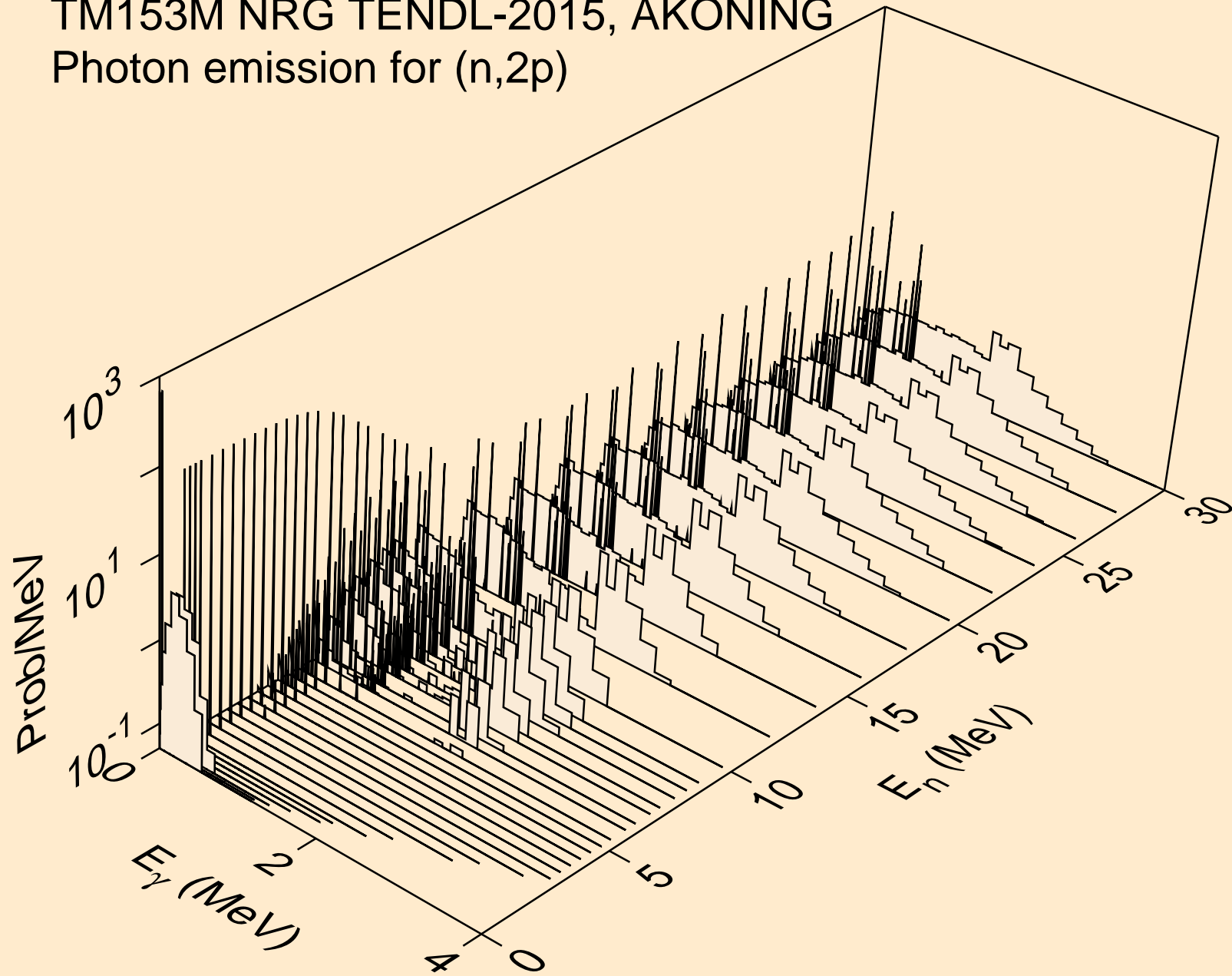
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,2a)



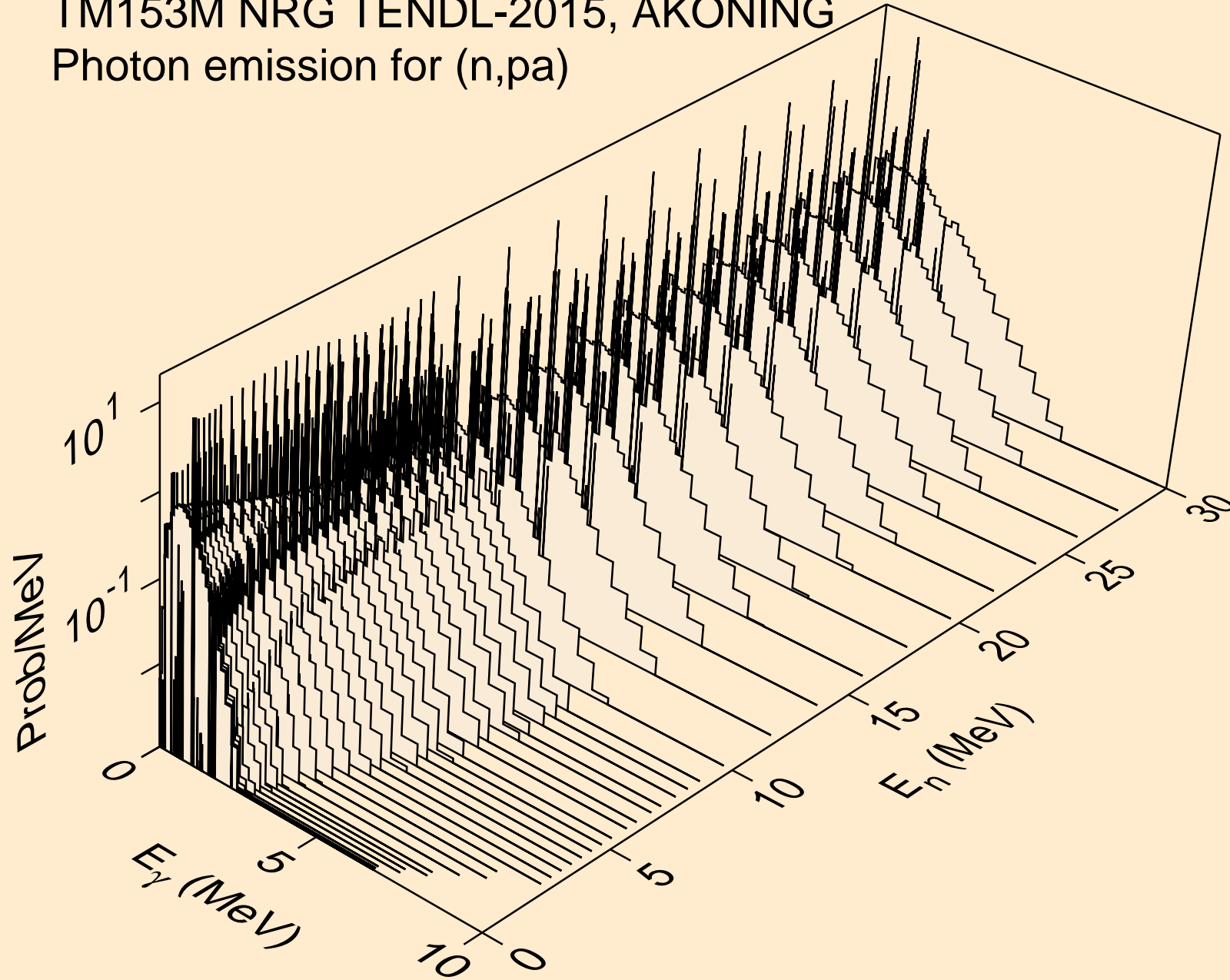
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,3a)



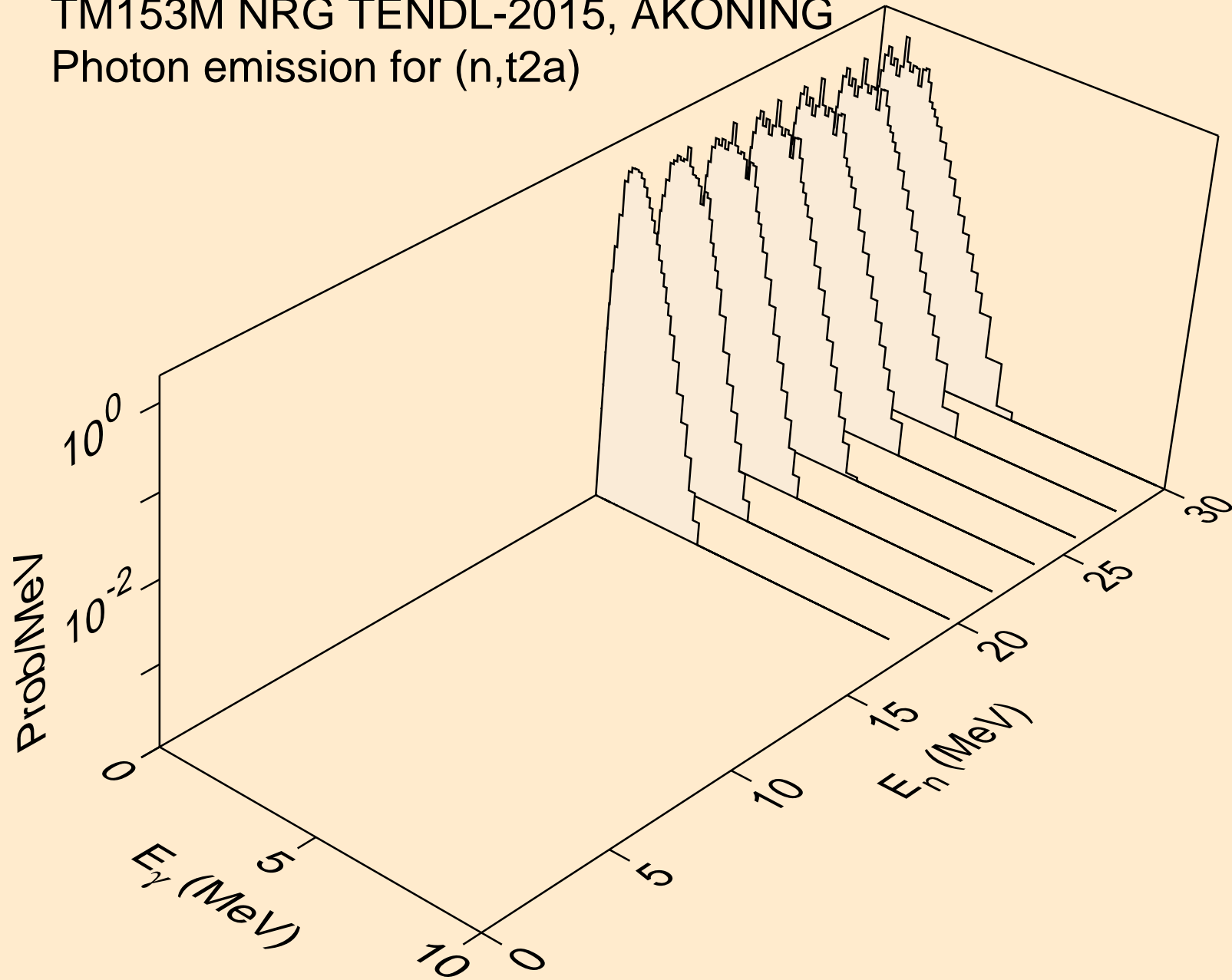
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Photon emission for (n,2p)



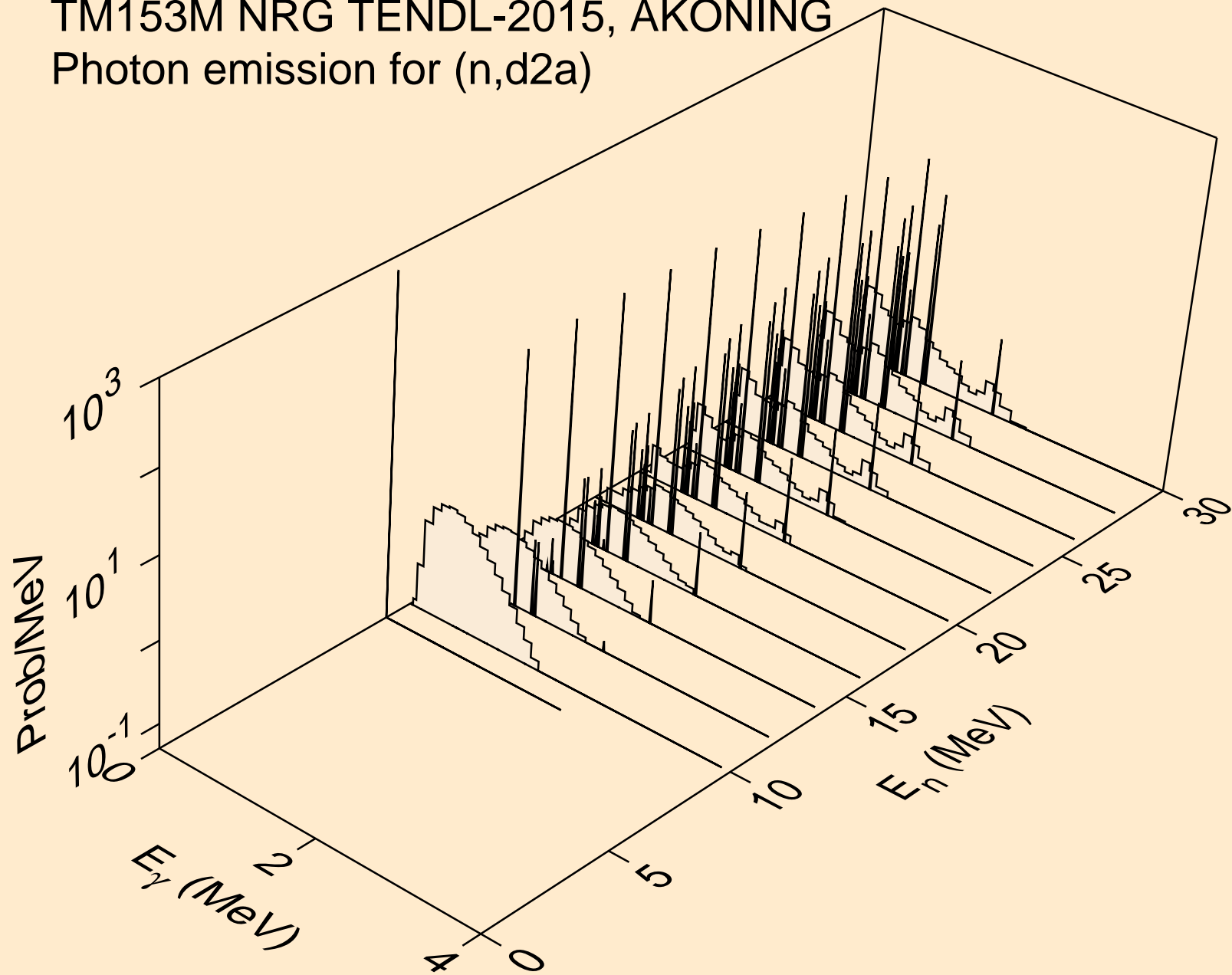
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Photon emission for (n,p α)



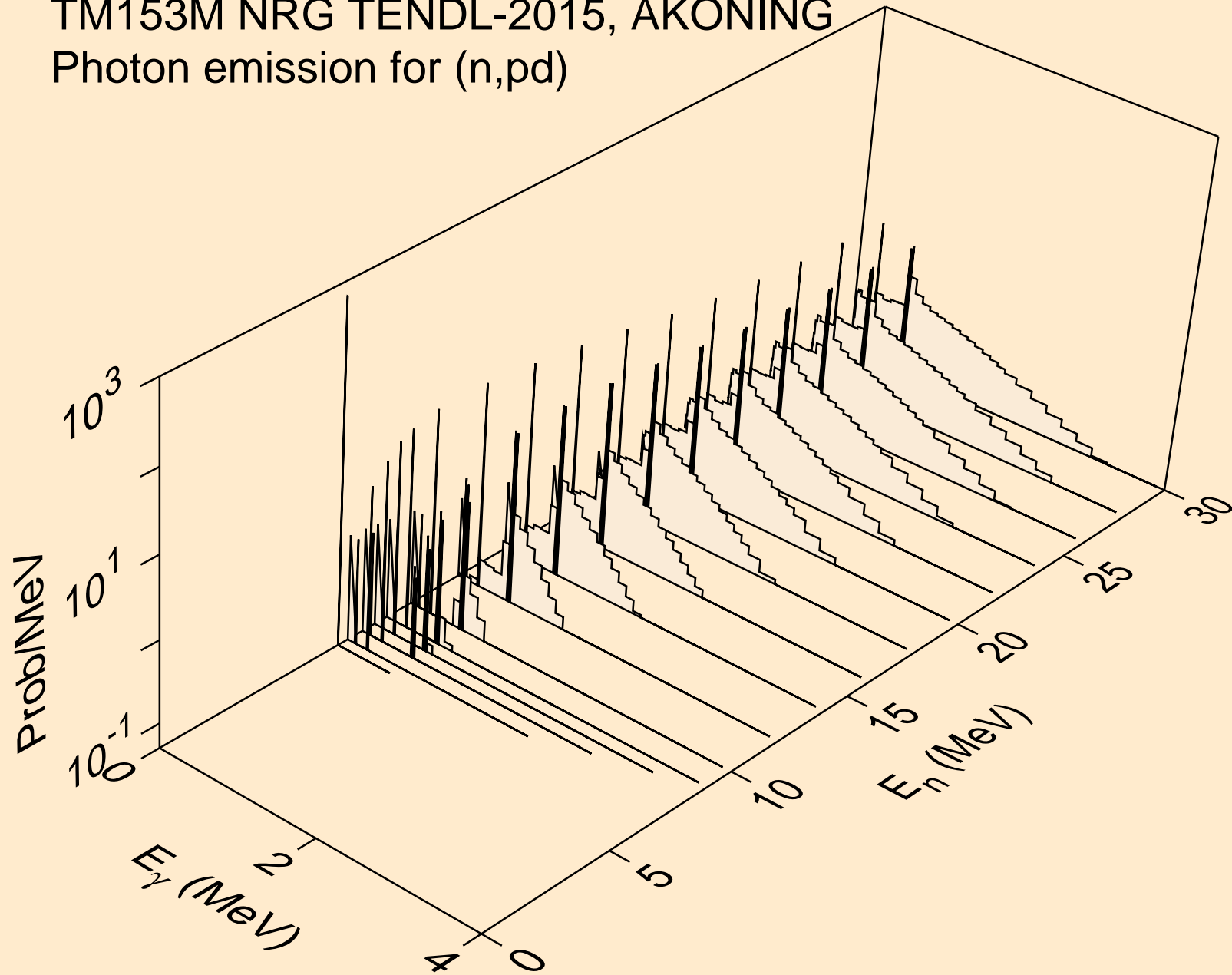
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Photon emission for (n,t2a)



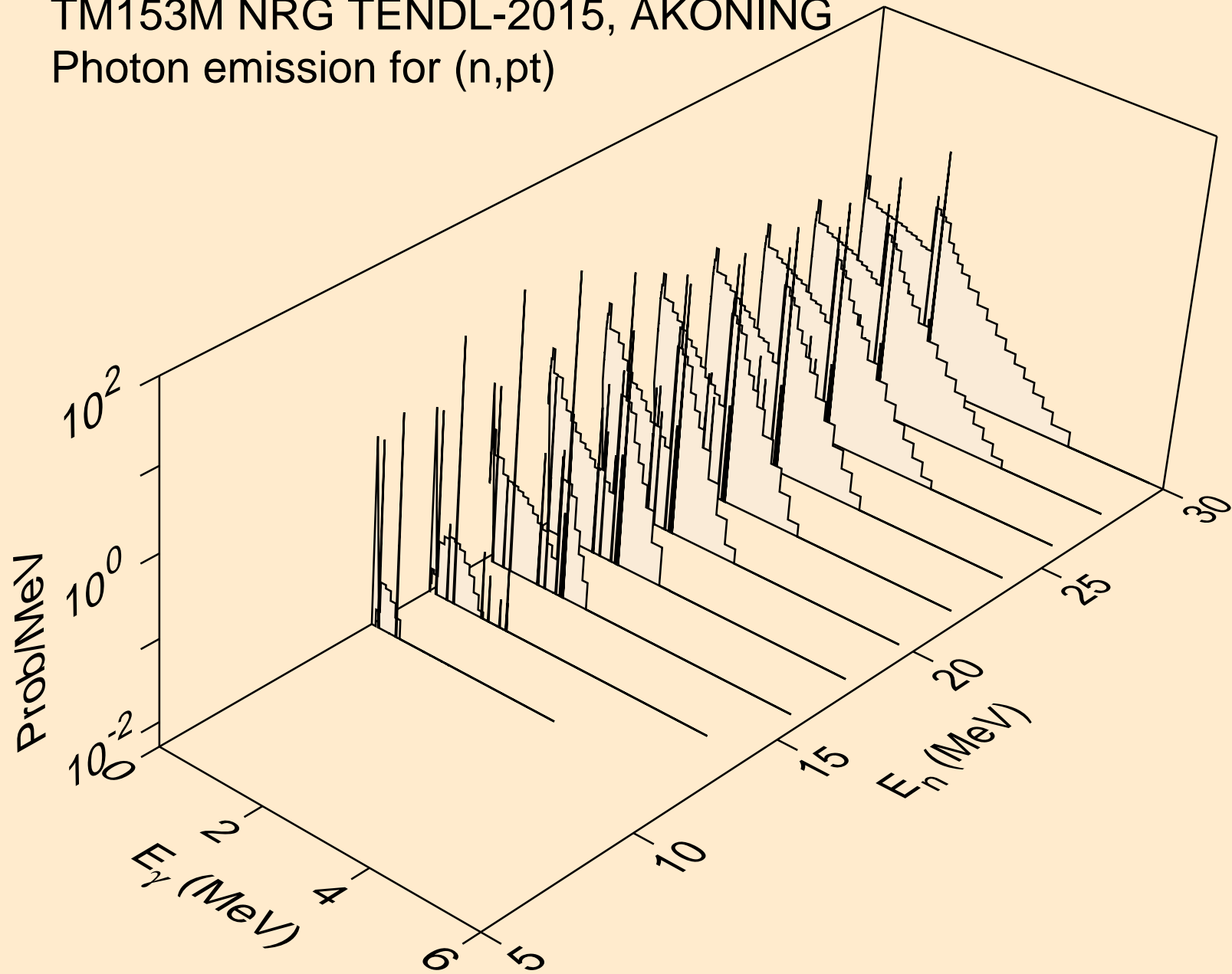
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



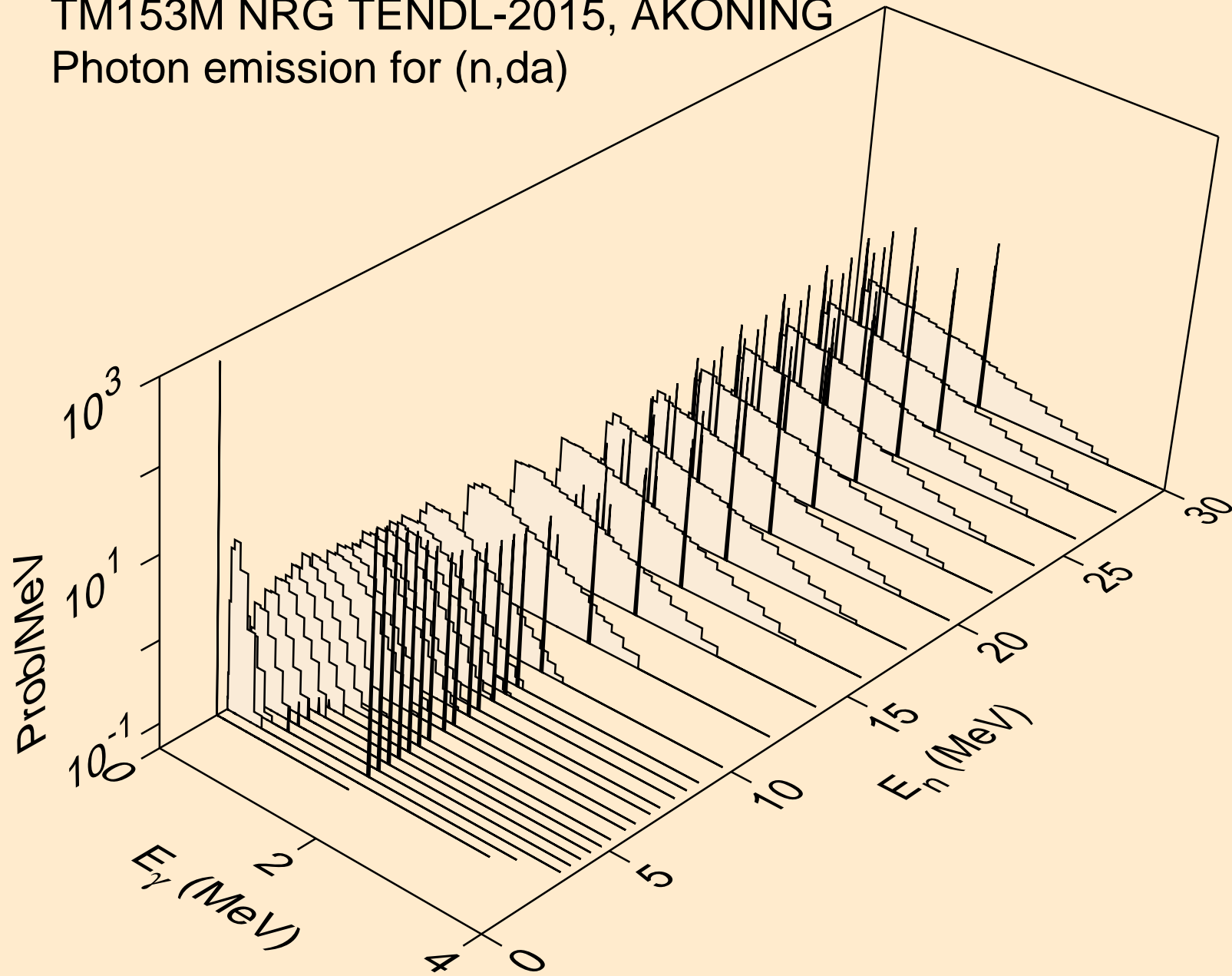
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Photon emission for (n,pd)



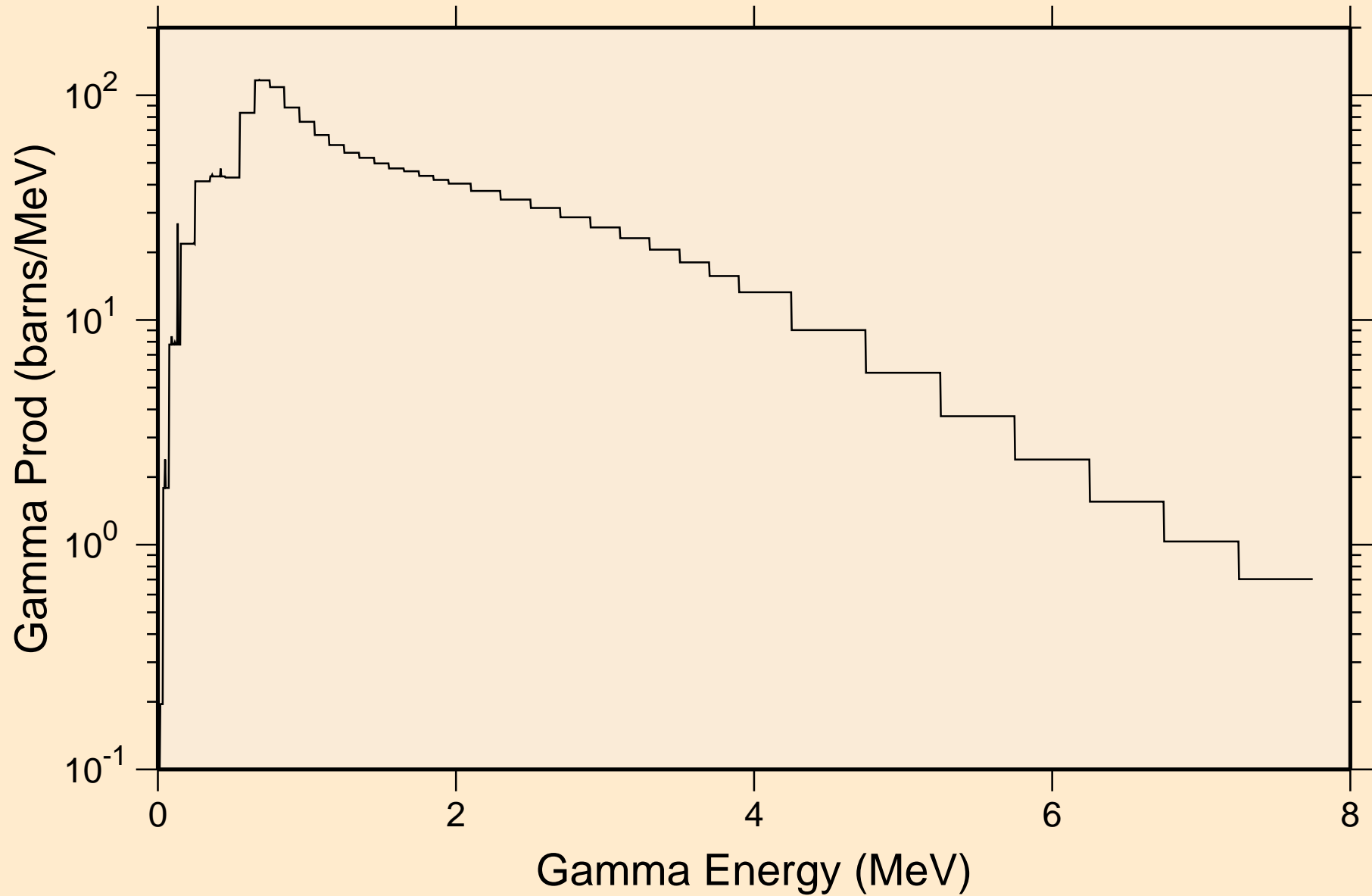
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Photon emission for (n,pt)



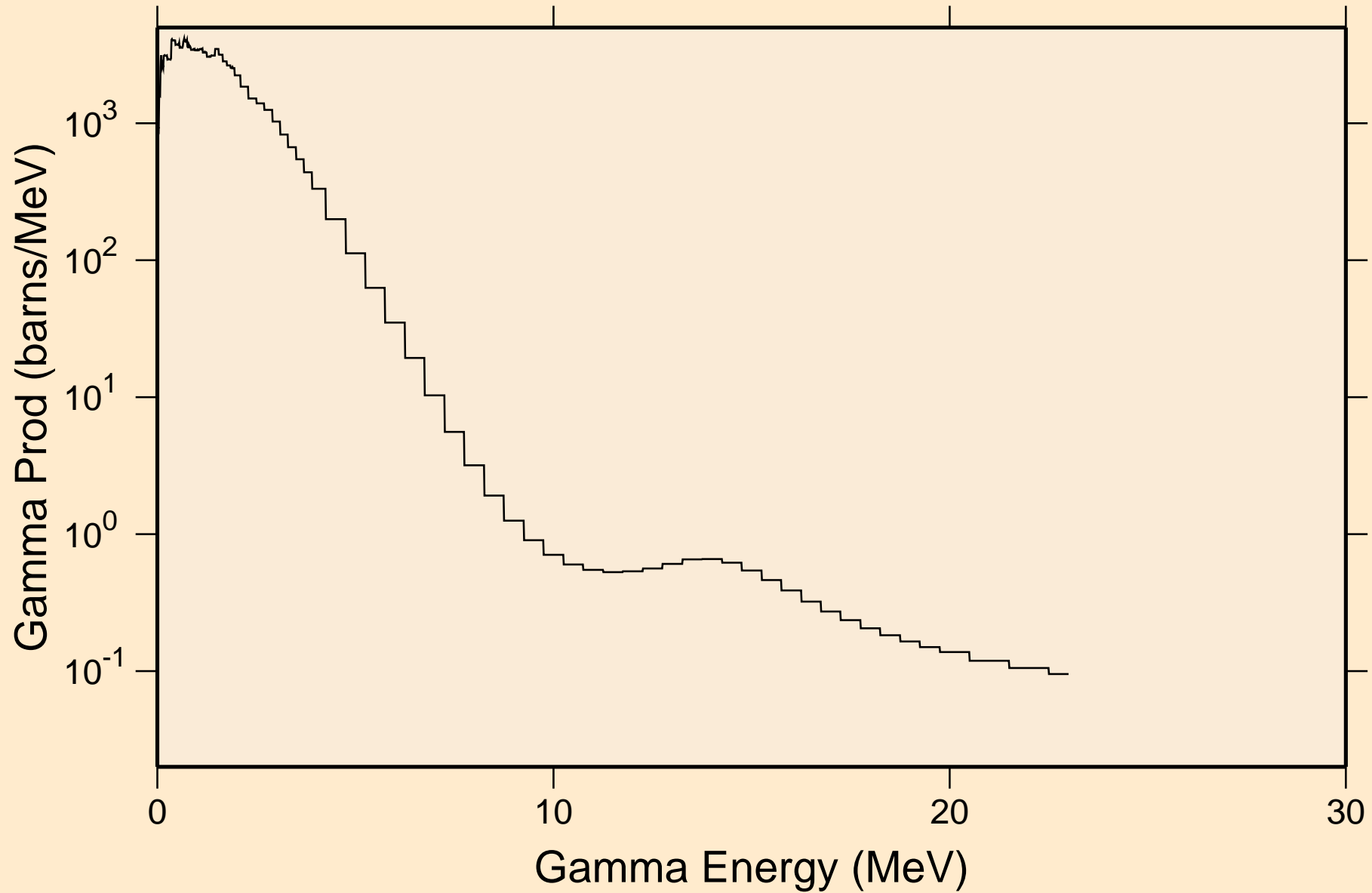
TM153M NRG TENDL-2015, AKONING
Photon emission for (n,da)



TM153M NRG TENDL-2015, AKONING
thermal capture photon spectrum

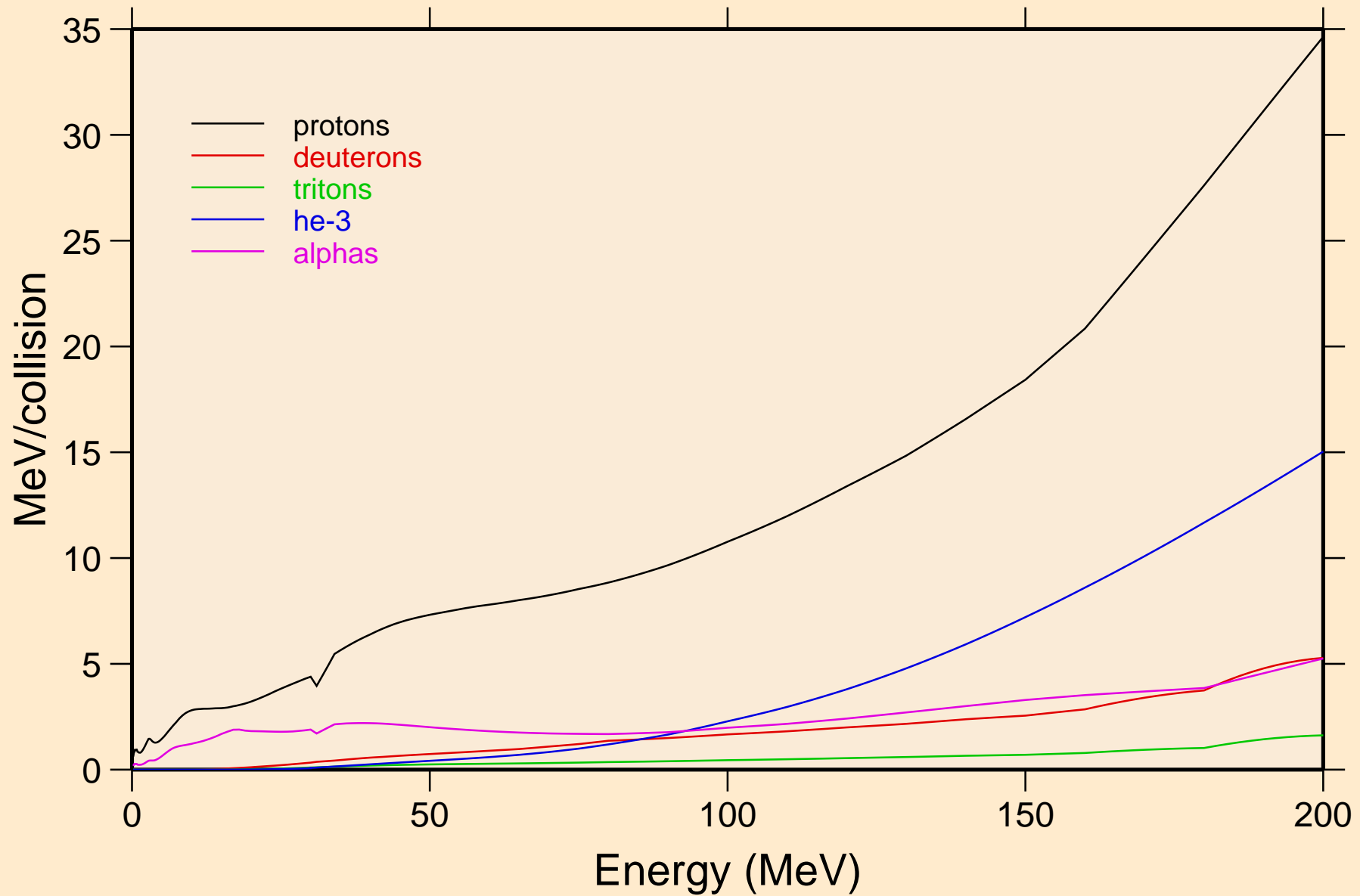


TM153M NRG TENDL-2015, AKONING
14 MeV photon spectrum



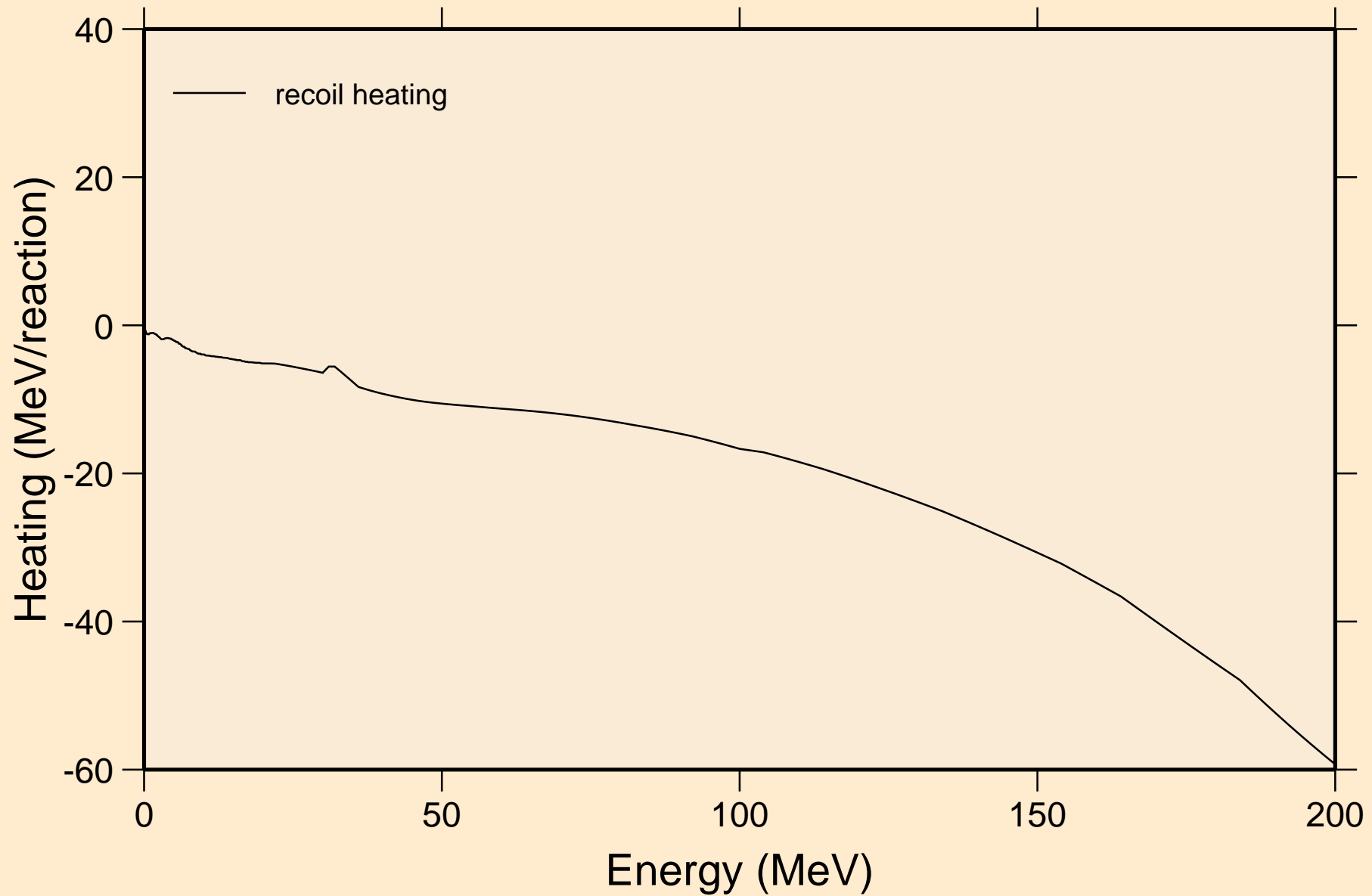
TM153M NRG TENDL-2015, AKONING

Particle heating contributions



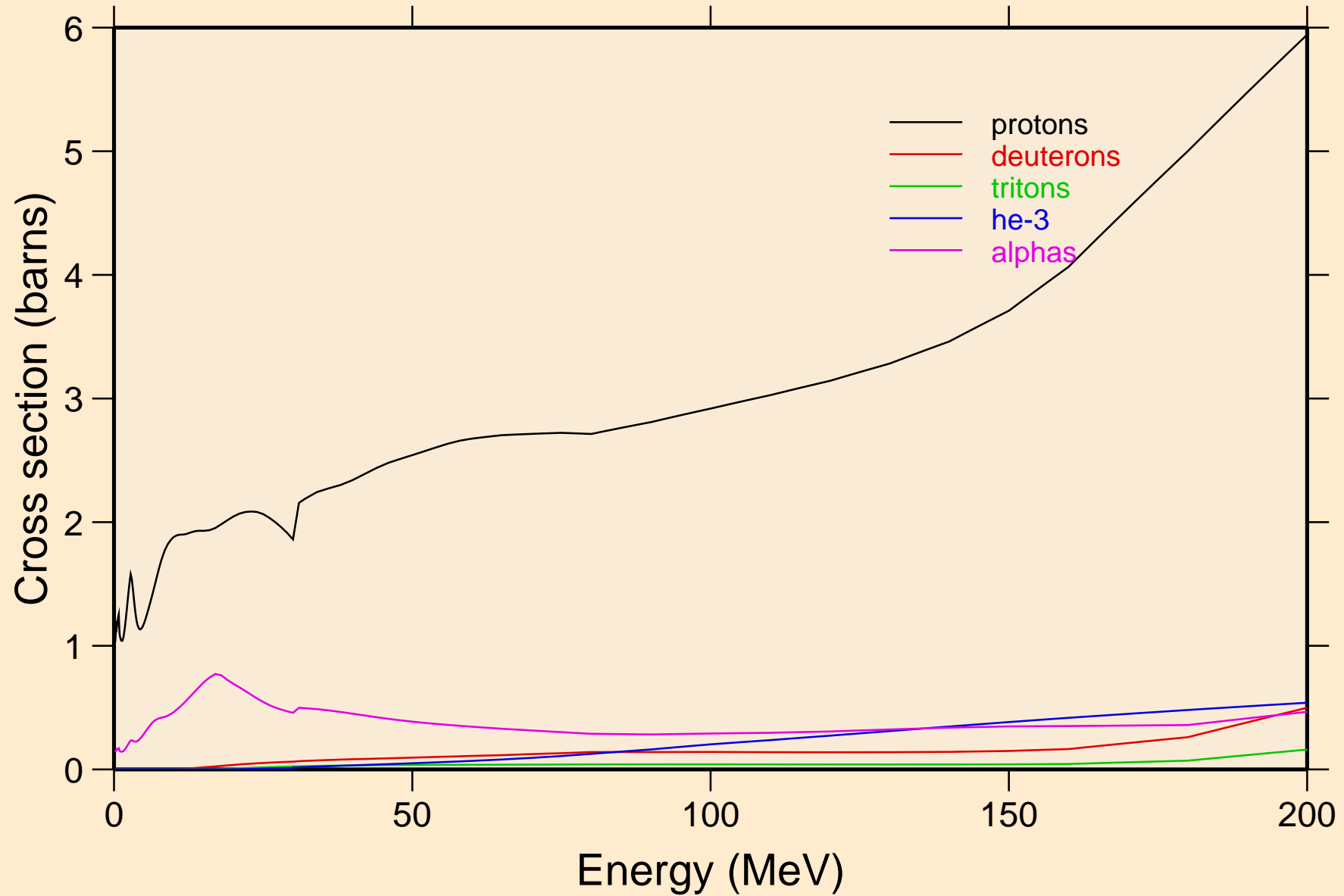
TM153M NRG TENDL-2015, AKONING

Recoil Heating

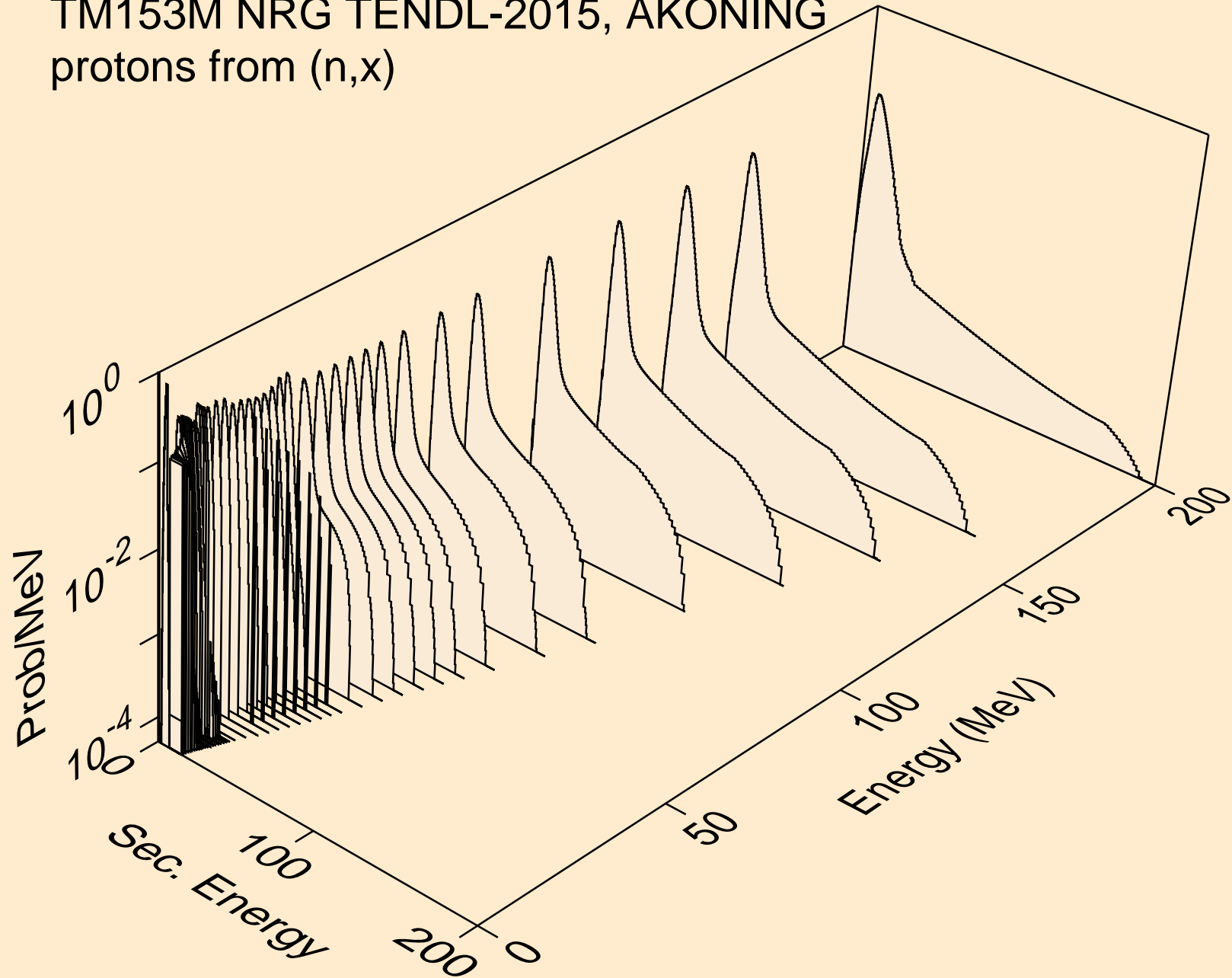


TM153M NRG TENDL-2015, AKONING

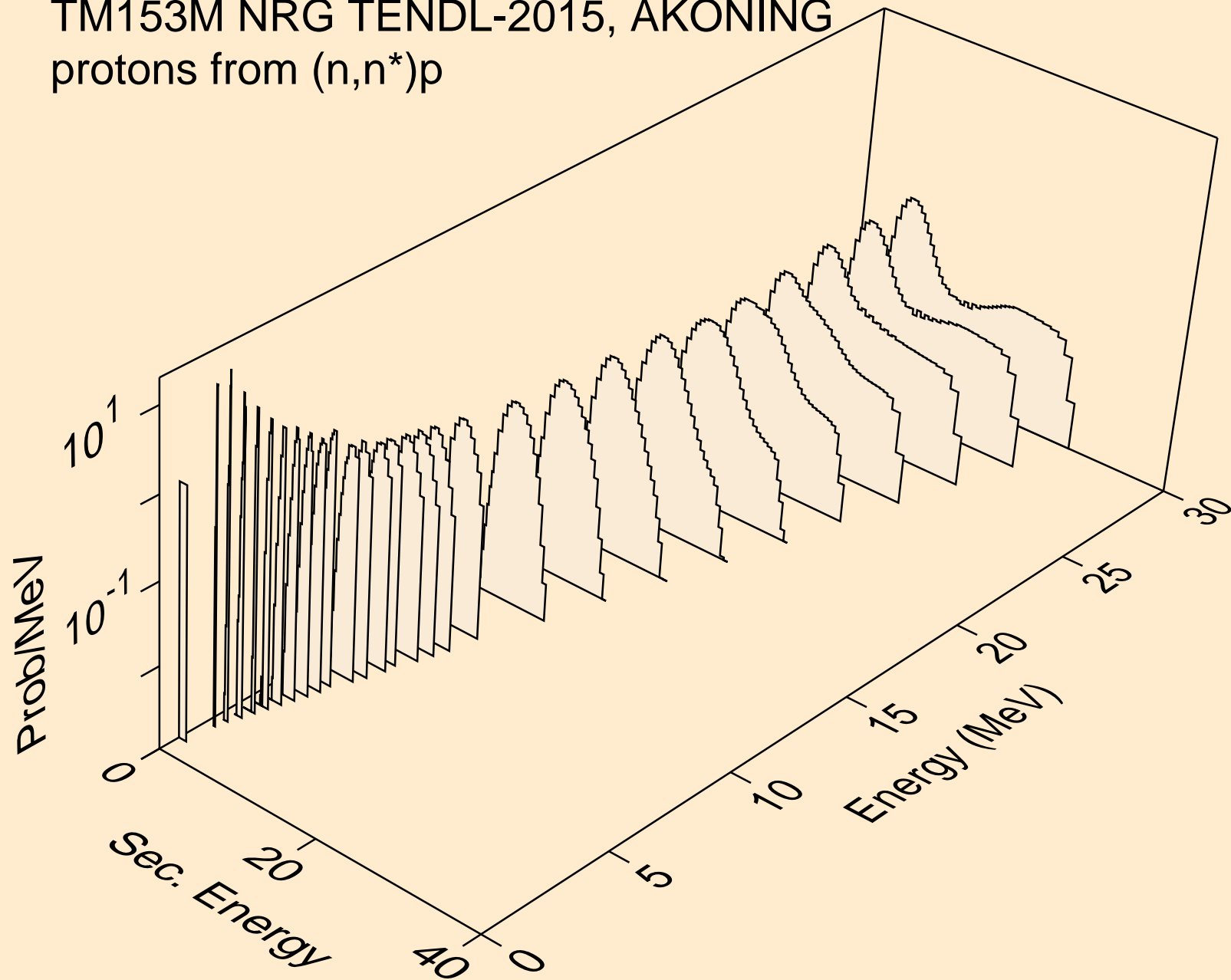
Particle production cross sections



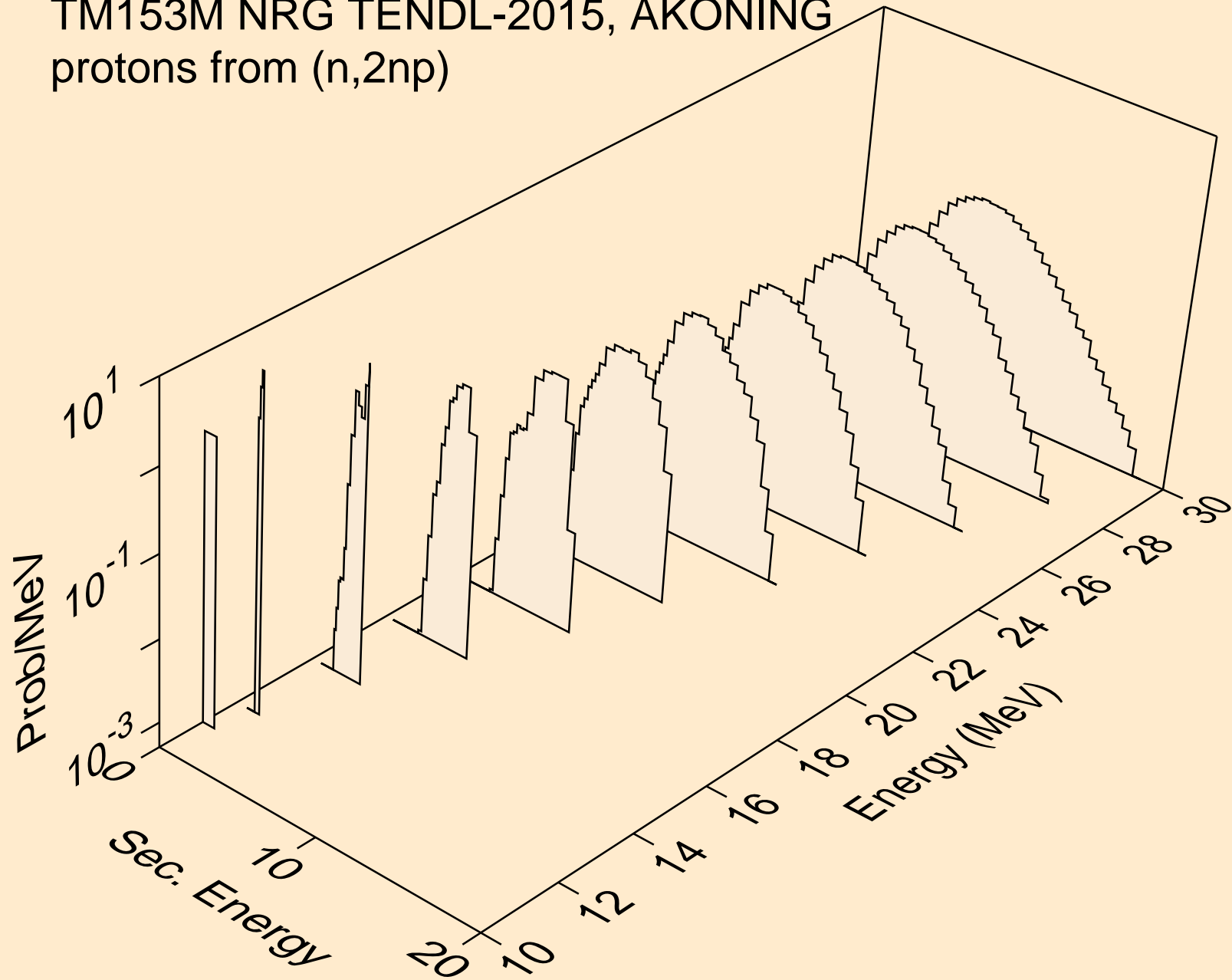
TM153M NRG TENDL-2015, AKONING
protons from (n,x)



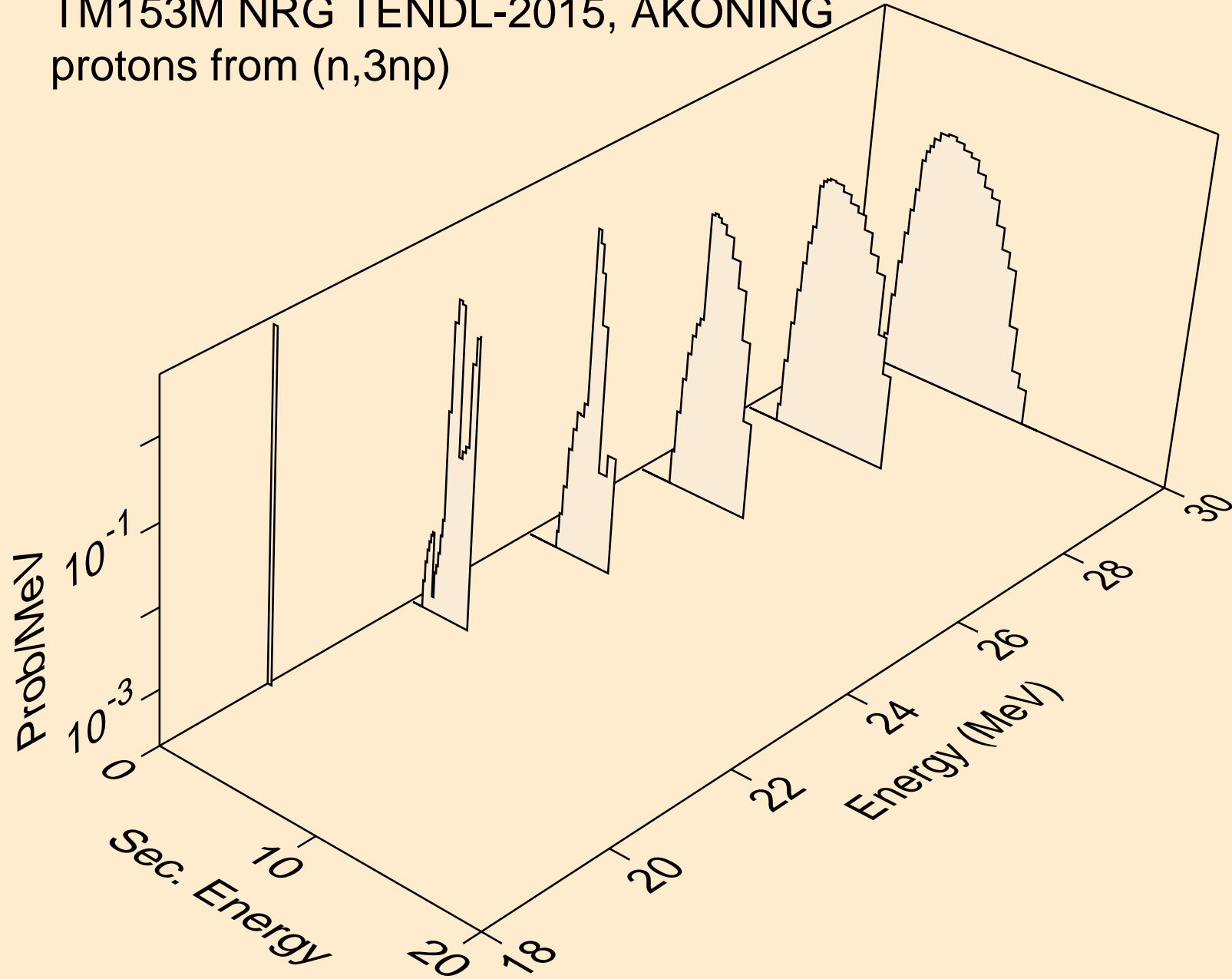
TM153M NRG TENDL-2015, AKONING
protons from (n,n*)p



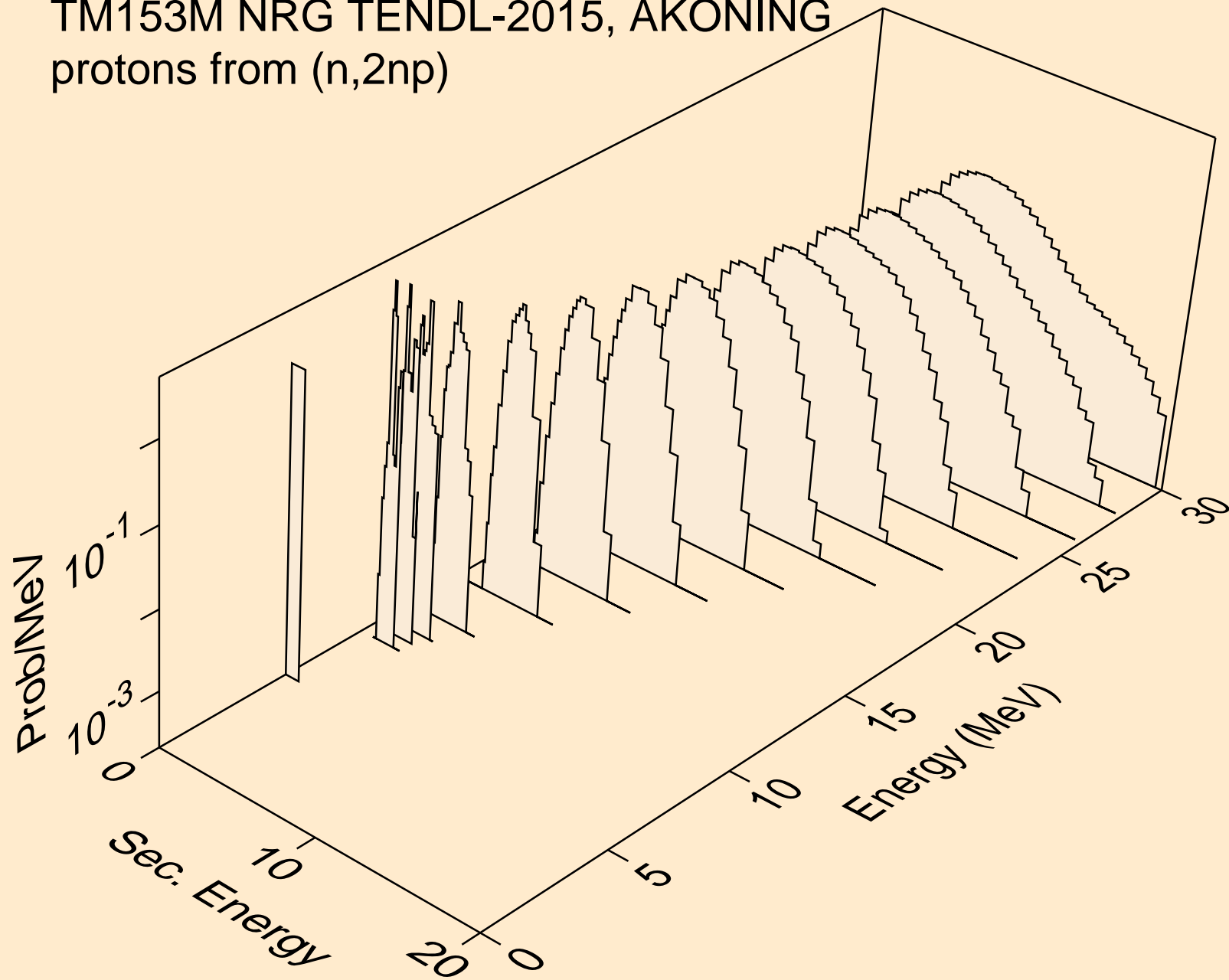
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protons from (n,2np)



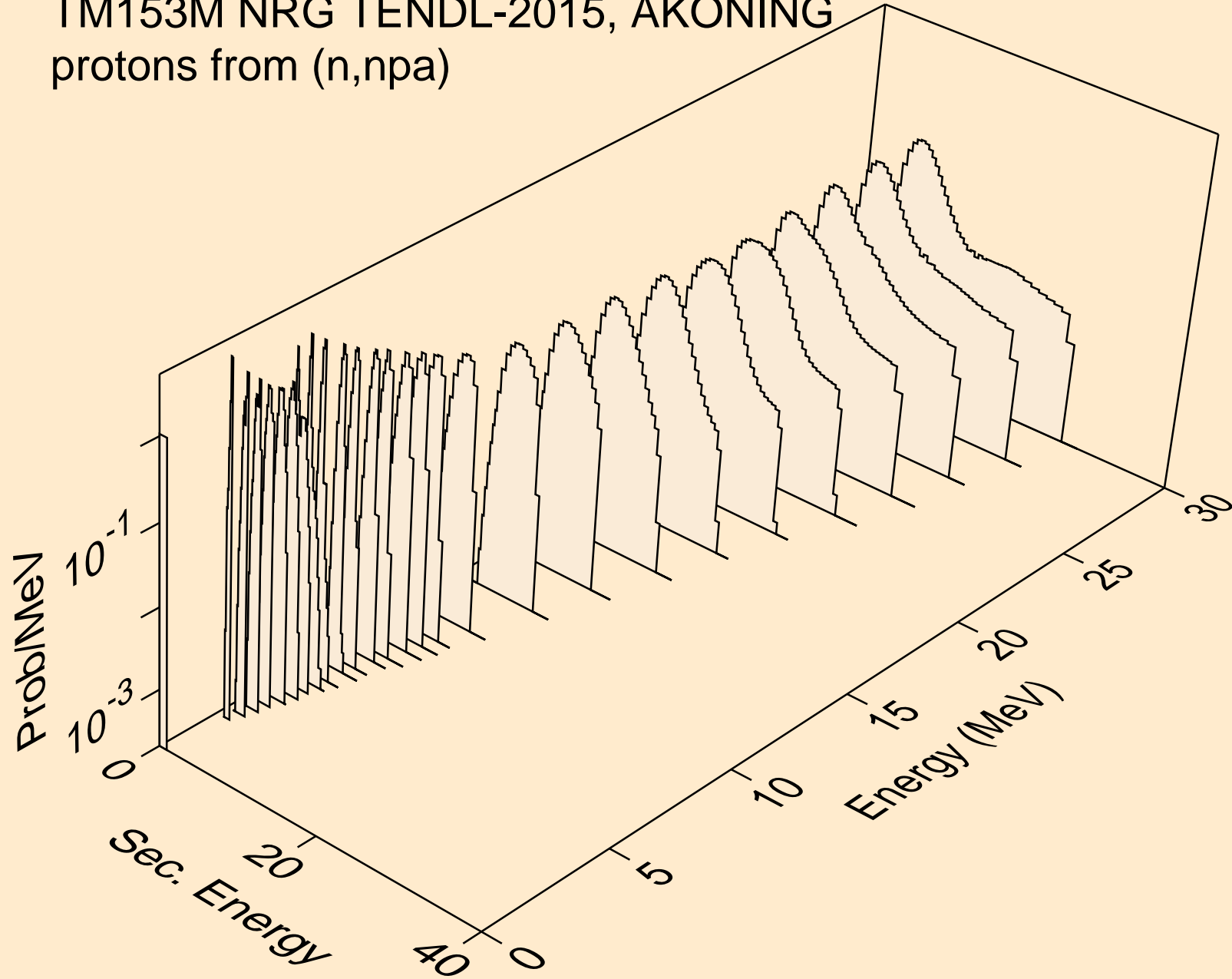
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protons from (n,3np)



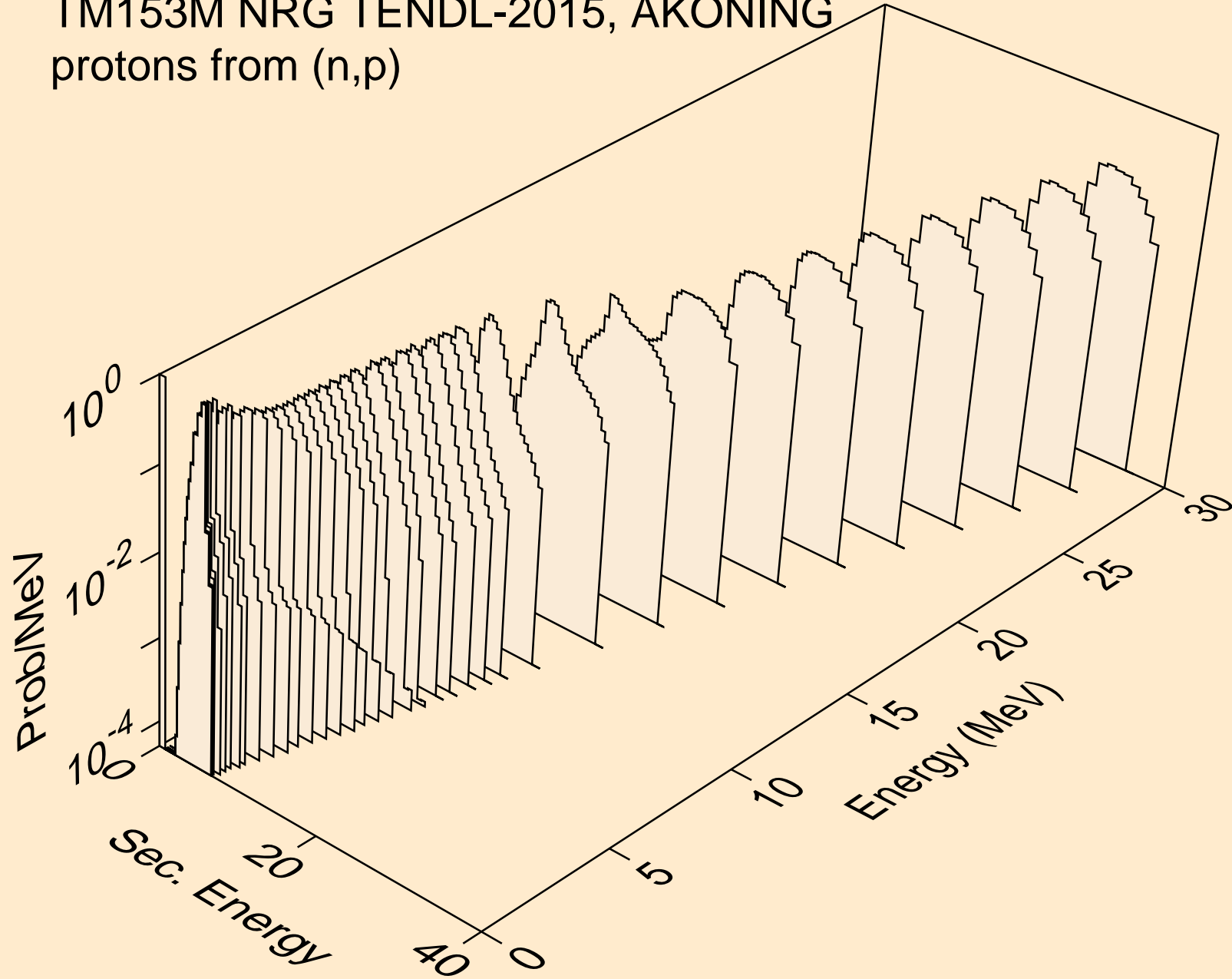
TM153M NRG TENDL-2015, AKONING
protons from (n,2np)



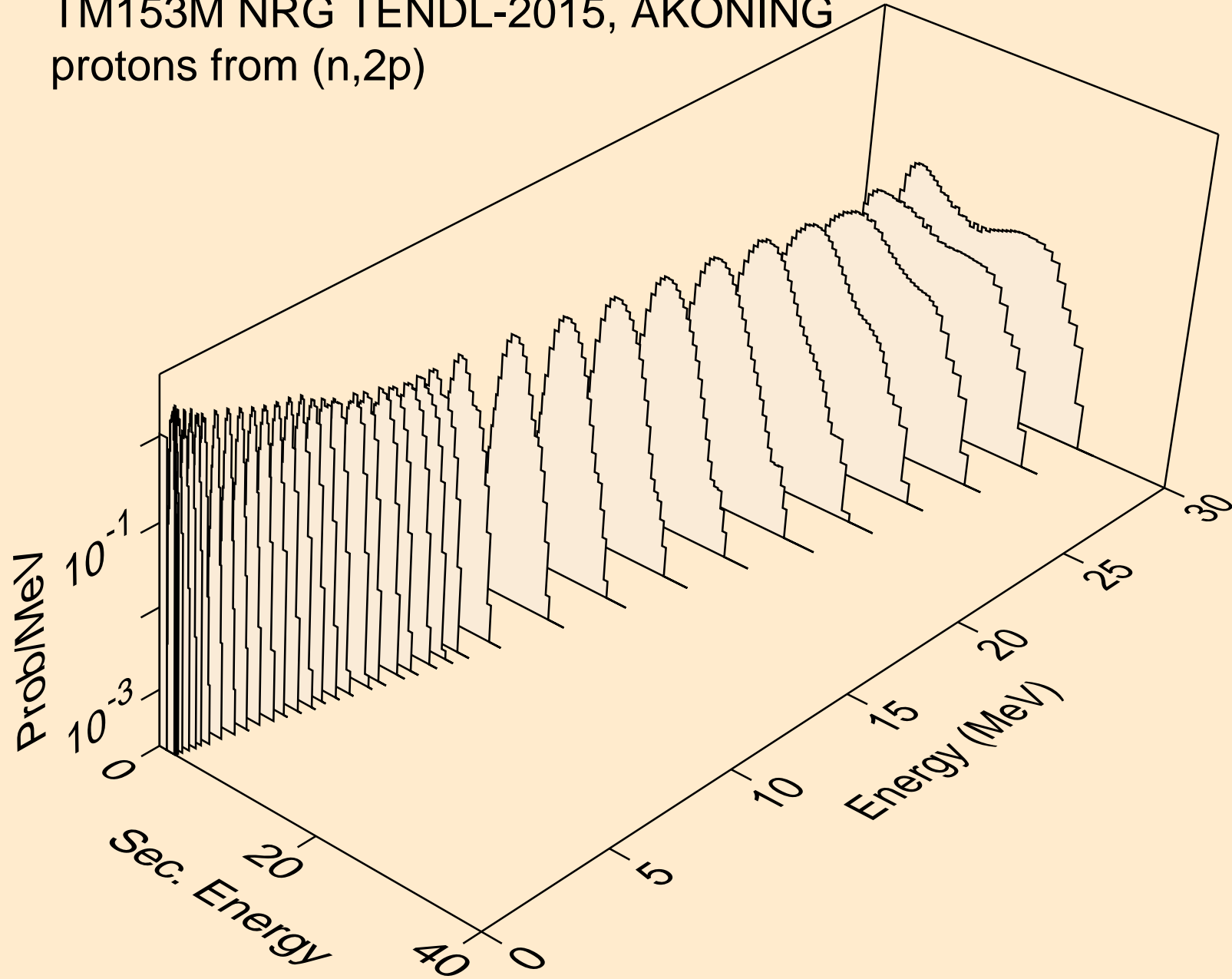
TM153M NRG TENDL-2015, AKONING
protons from (n,npa)



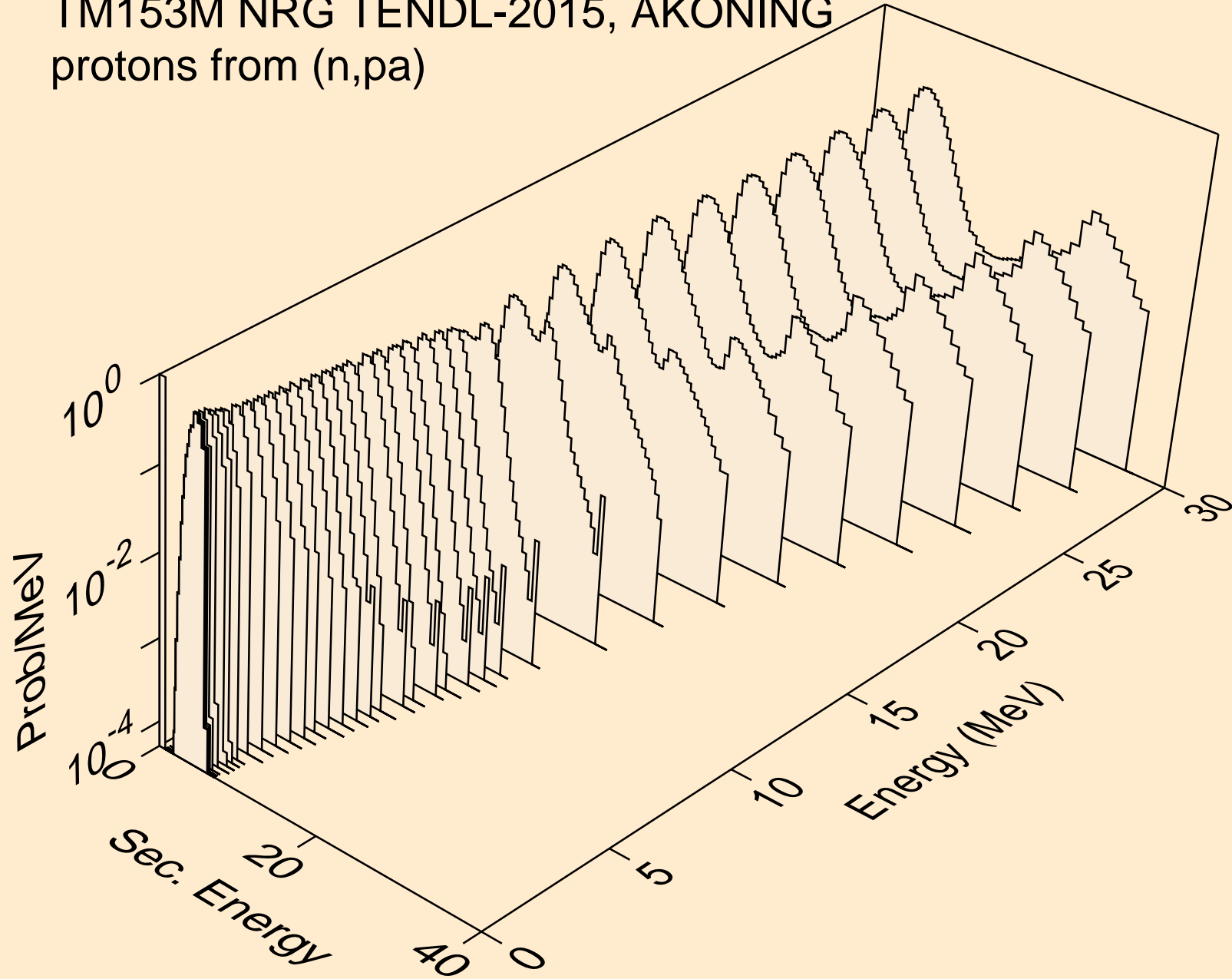
TM153M NRG TENDL-2015, AKONING
protons from (n,p)



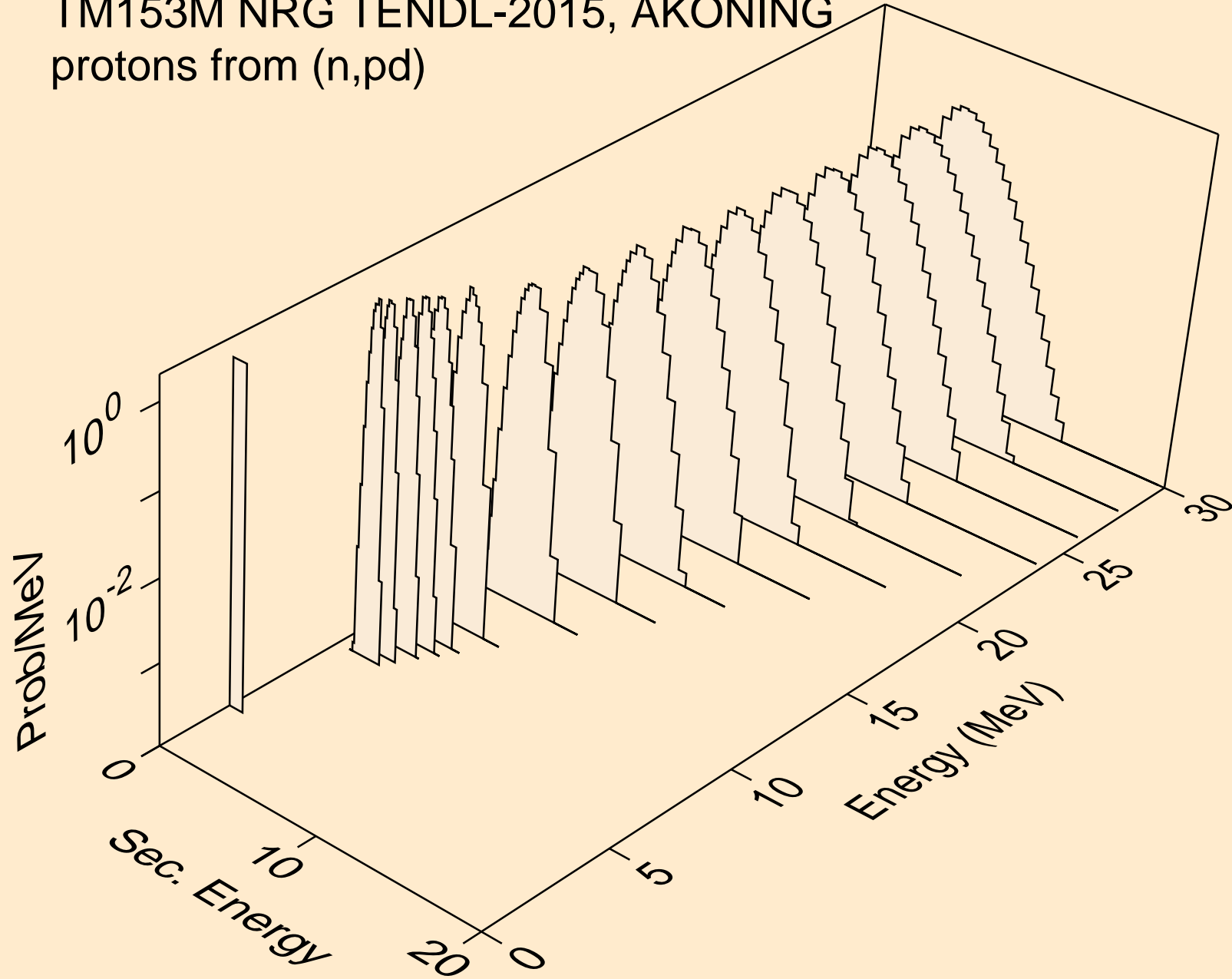
TM153M NRG TENDL-2015, AKONING
protons from (n,2p)



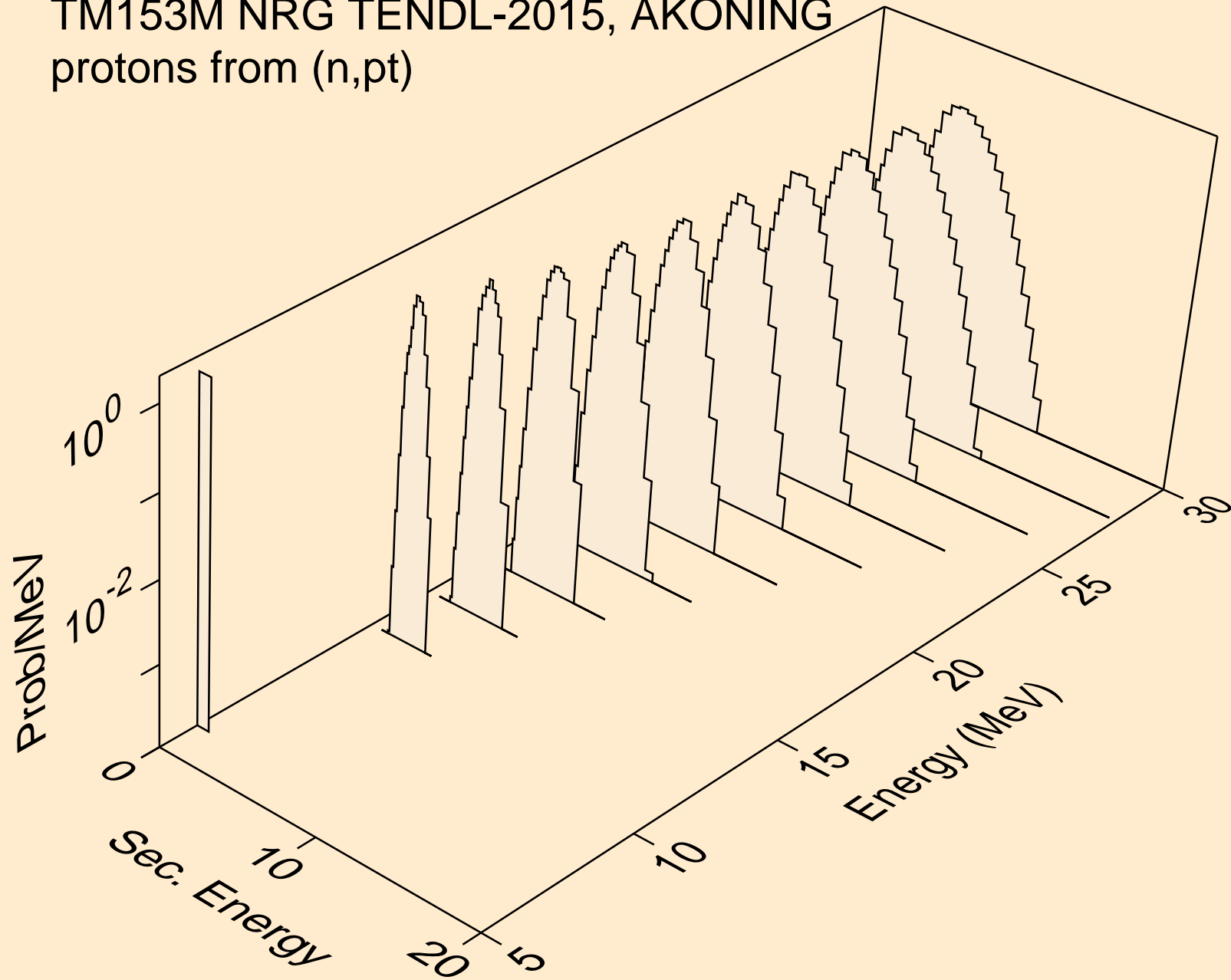
TM153M NRG TENDL-2015, AKONING
protons from (n,pa)



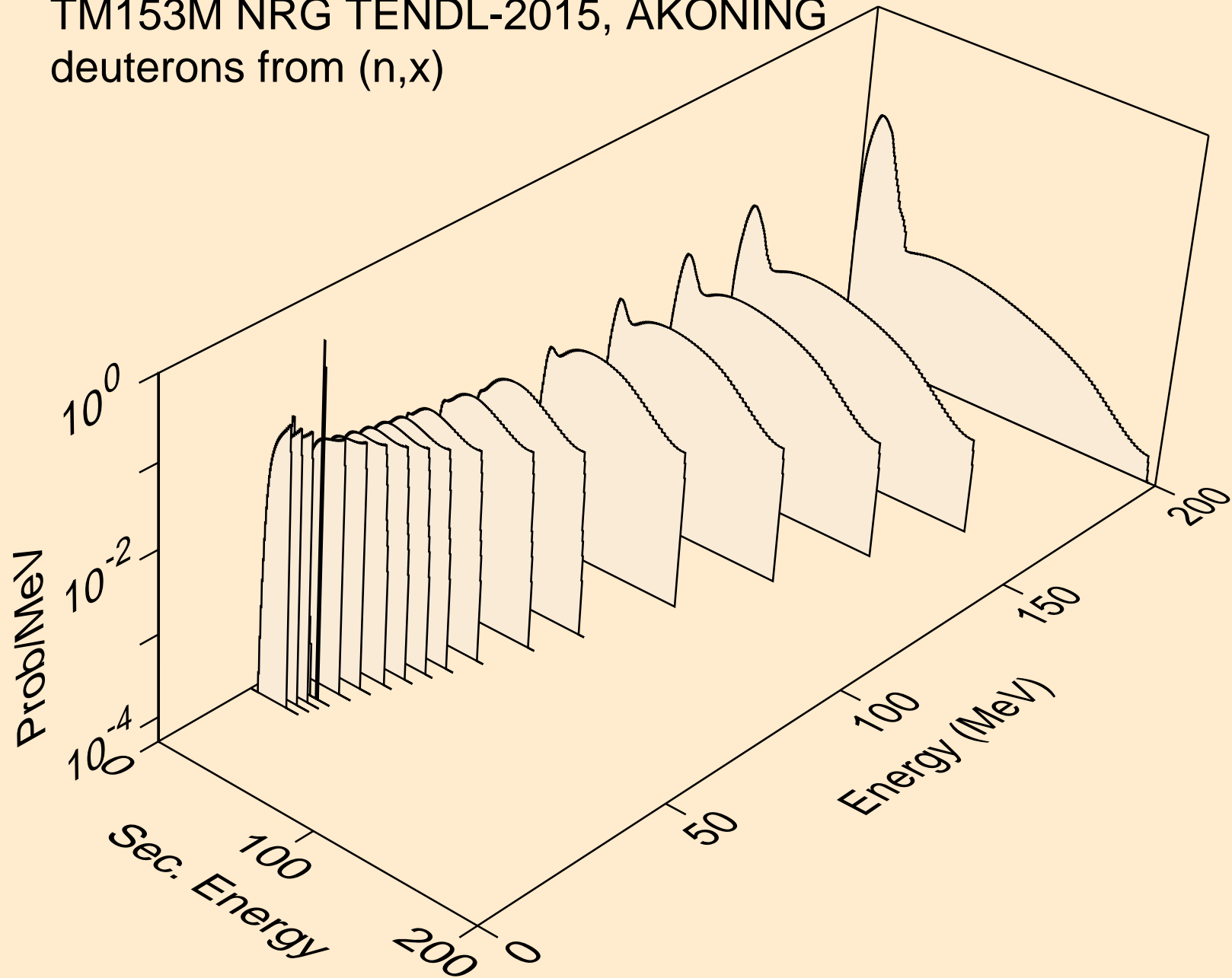
TM153M NRG TENDL-2015, AKONING
protons from (n,pd)



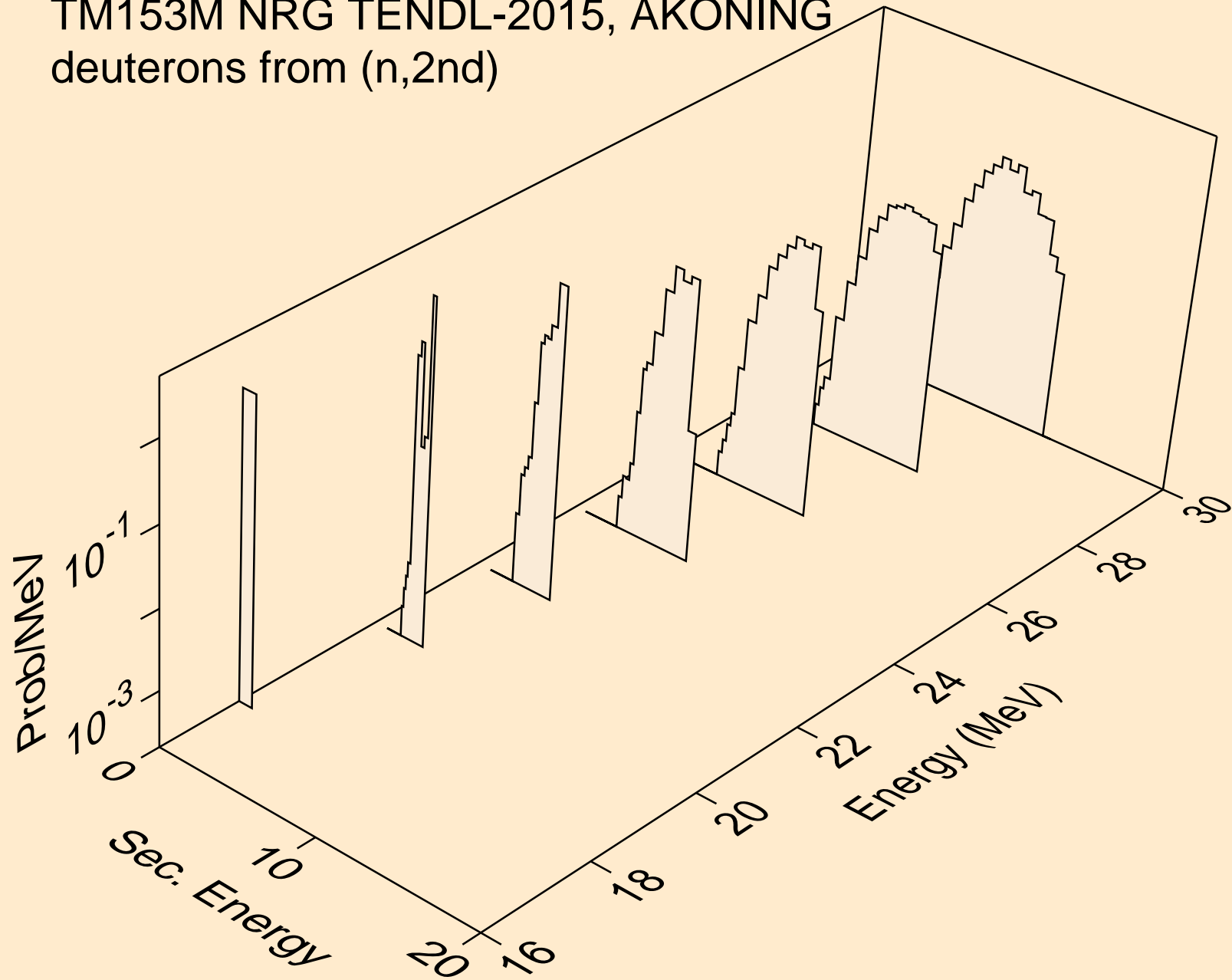
TM153M NRG TENDL-2015, AKONING
protons from (n,pt)



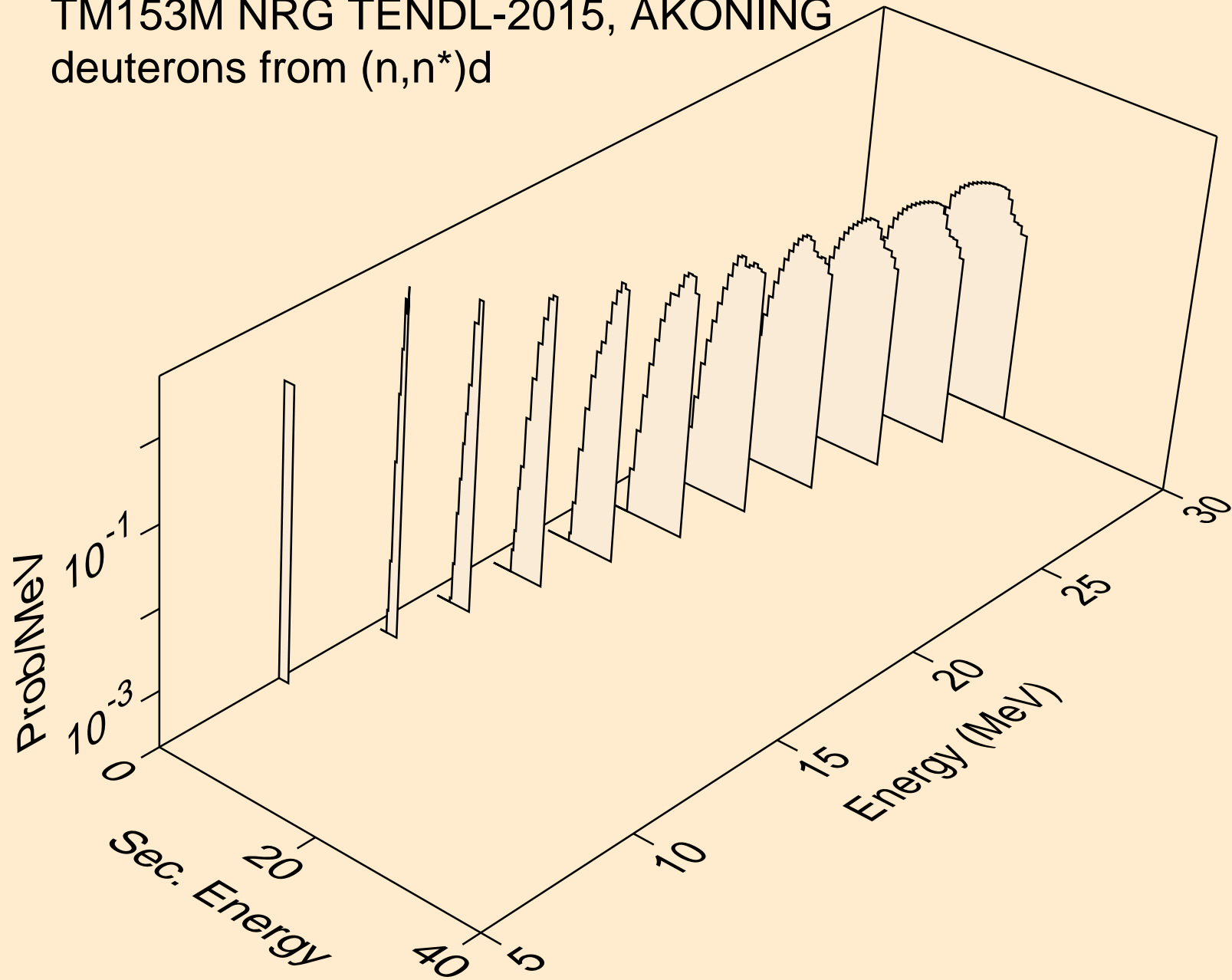
TM153M NRG TENDL-2015, AKONING
deuterons from (n,x)



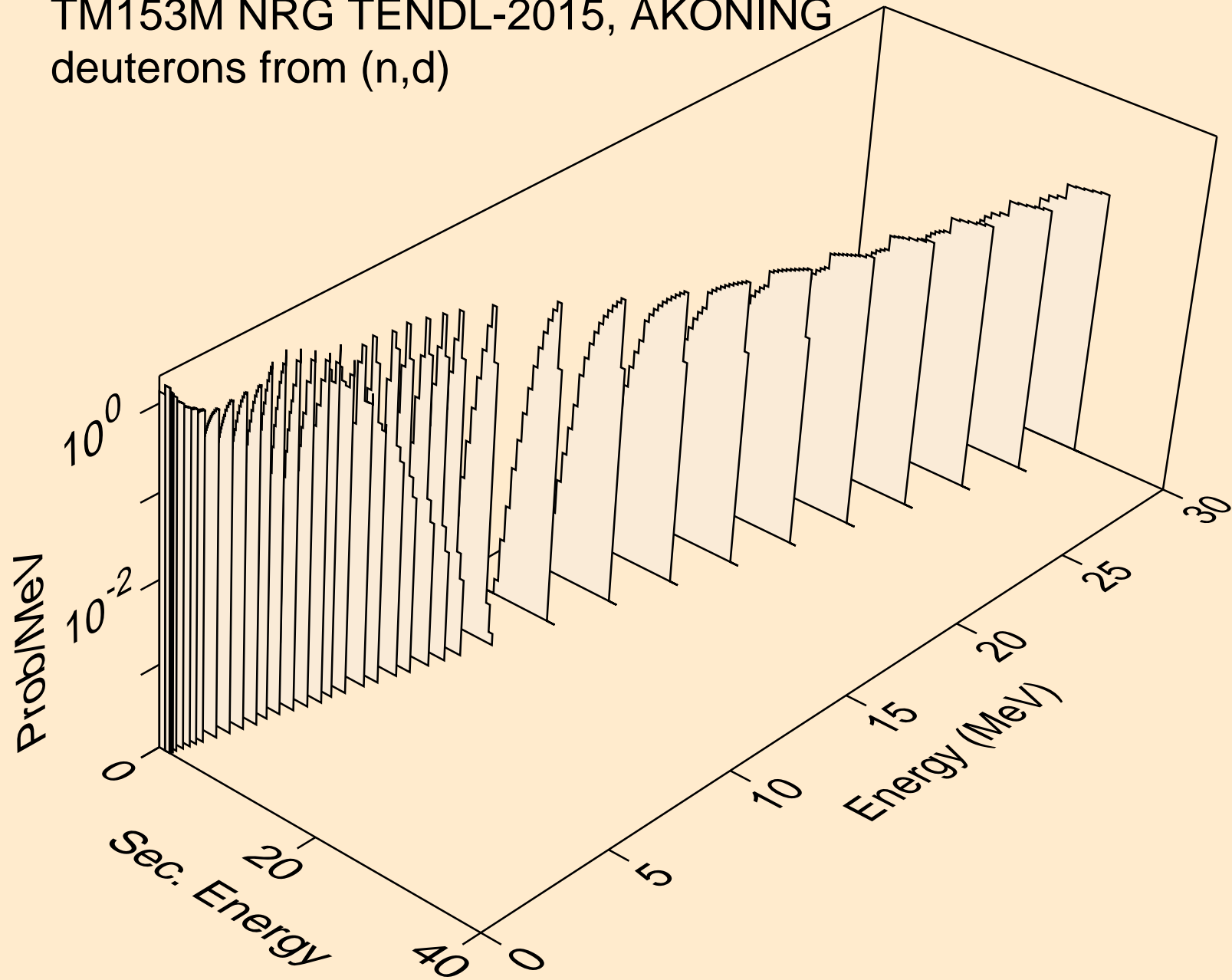
TM153M NRG TENDL-2015, AKONING
deuterons from (n,2nd)



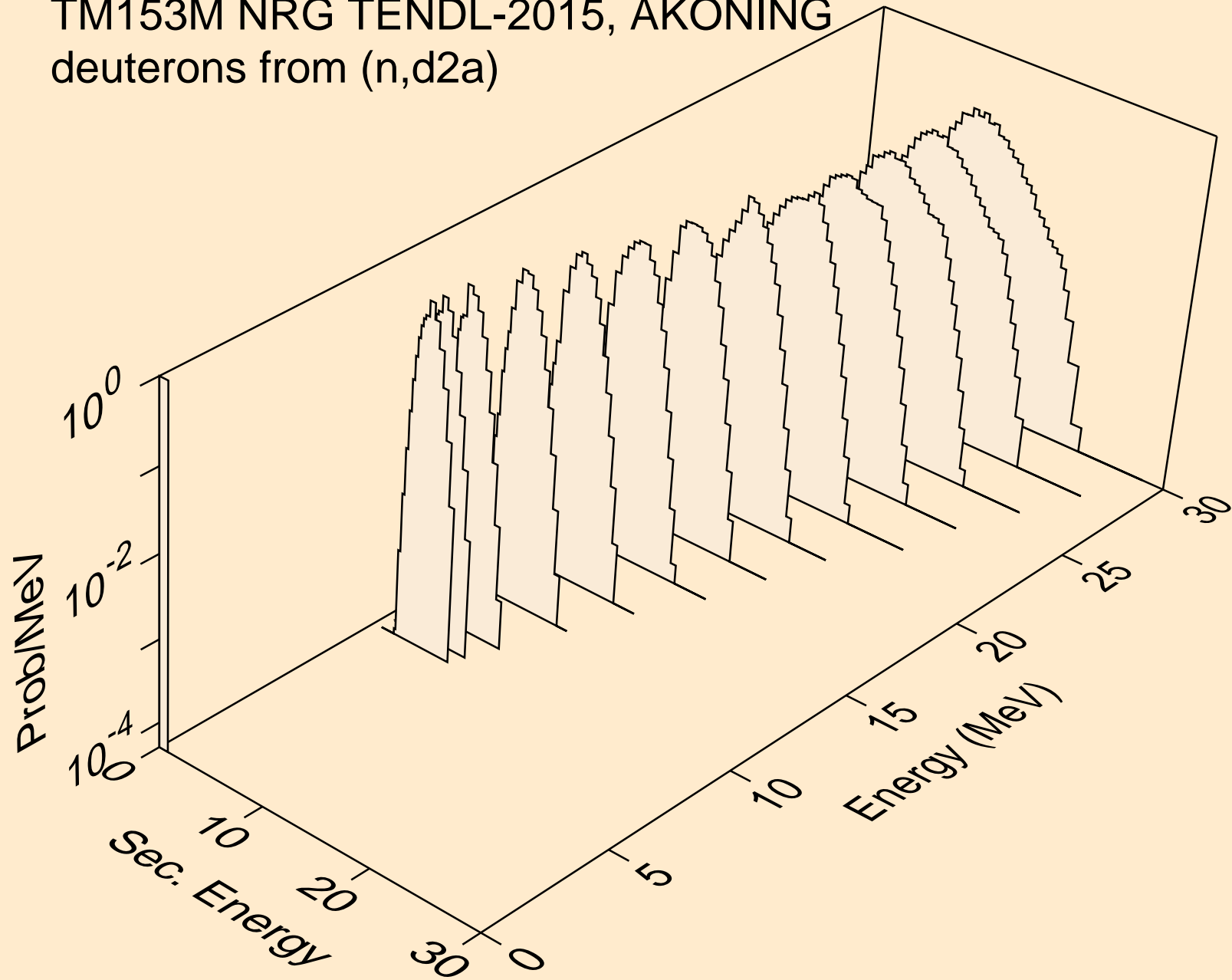
TM153M NRG TENDL-2015, AKONING
deuterons from (n,n*)d



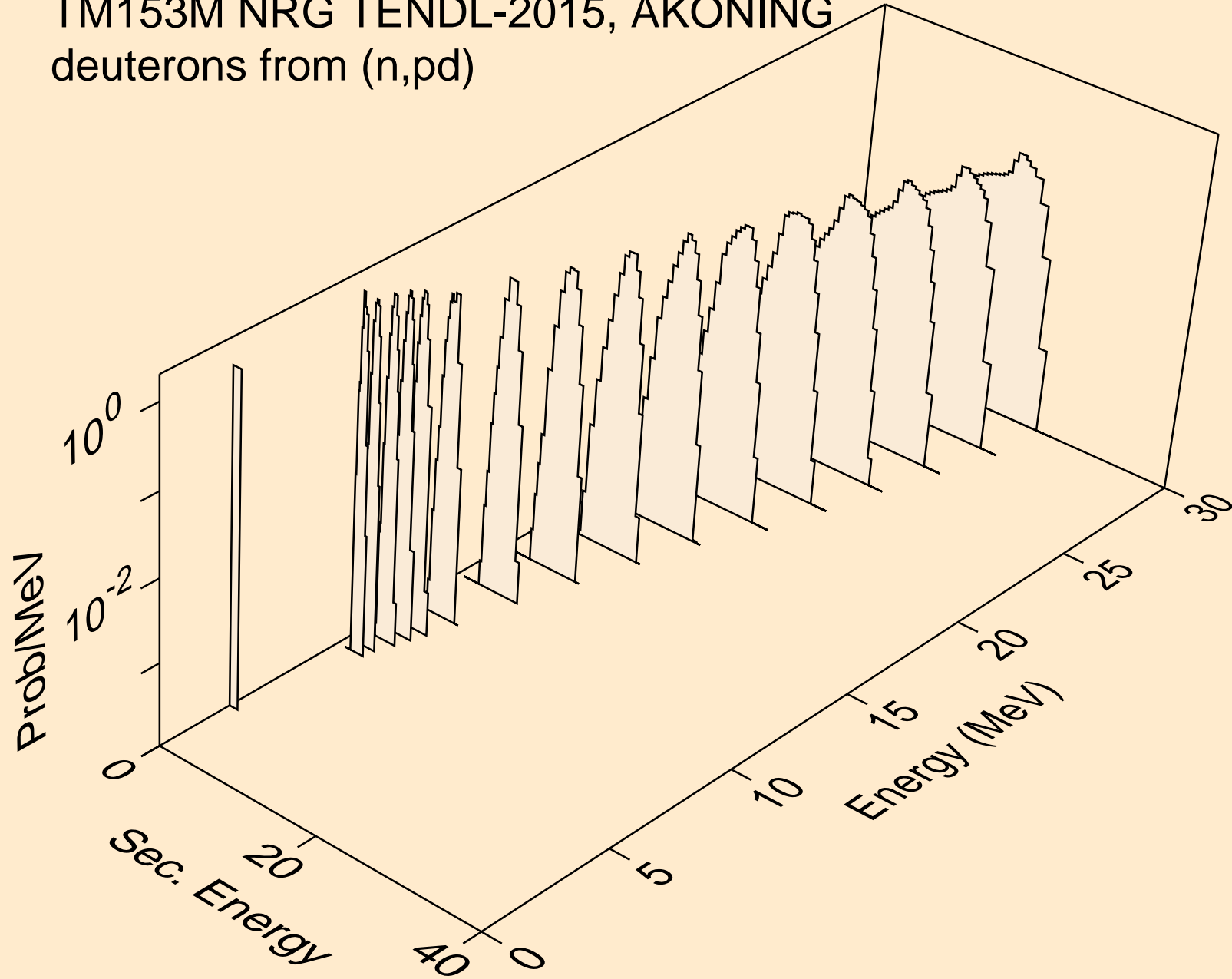
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deuterons from (n,d)



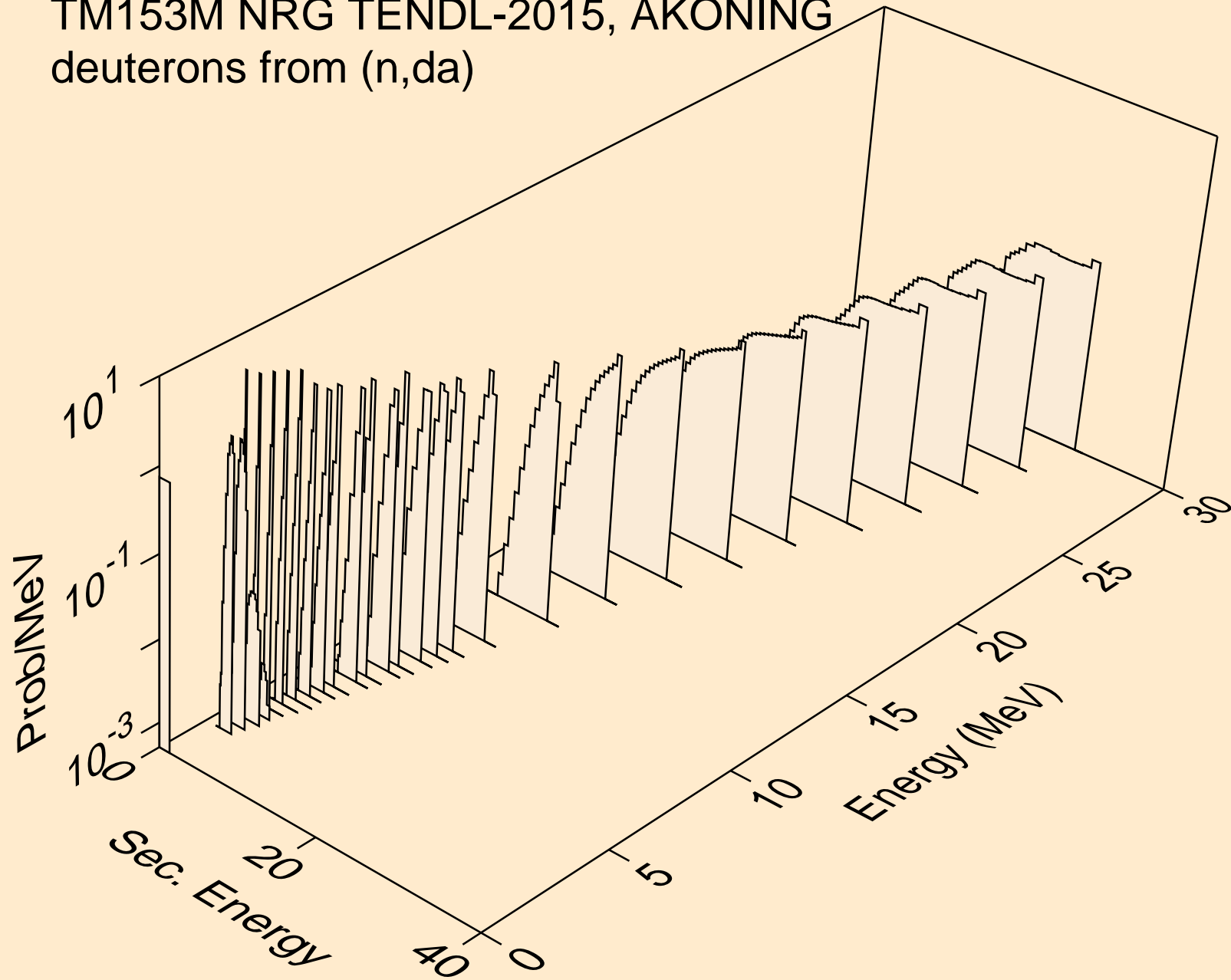
TM153M NRG TENDL-2015, AKONING
deuterons from (n,d2a)



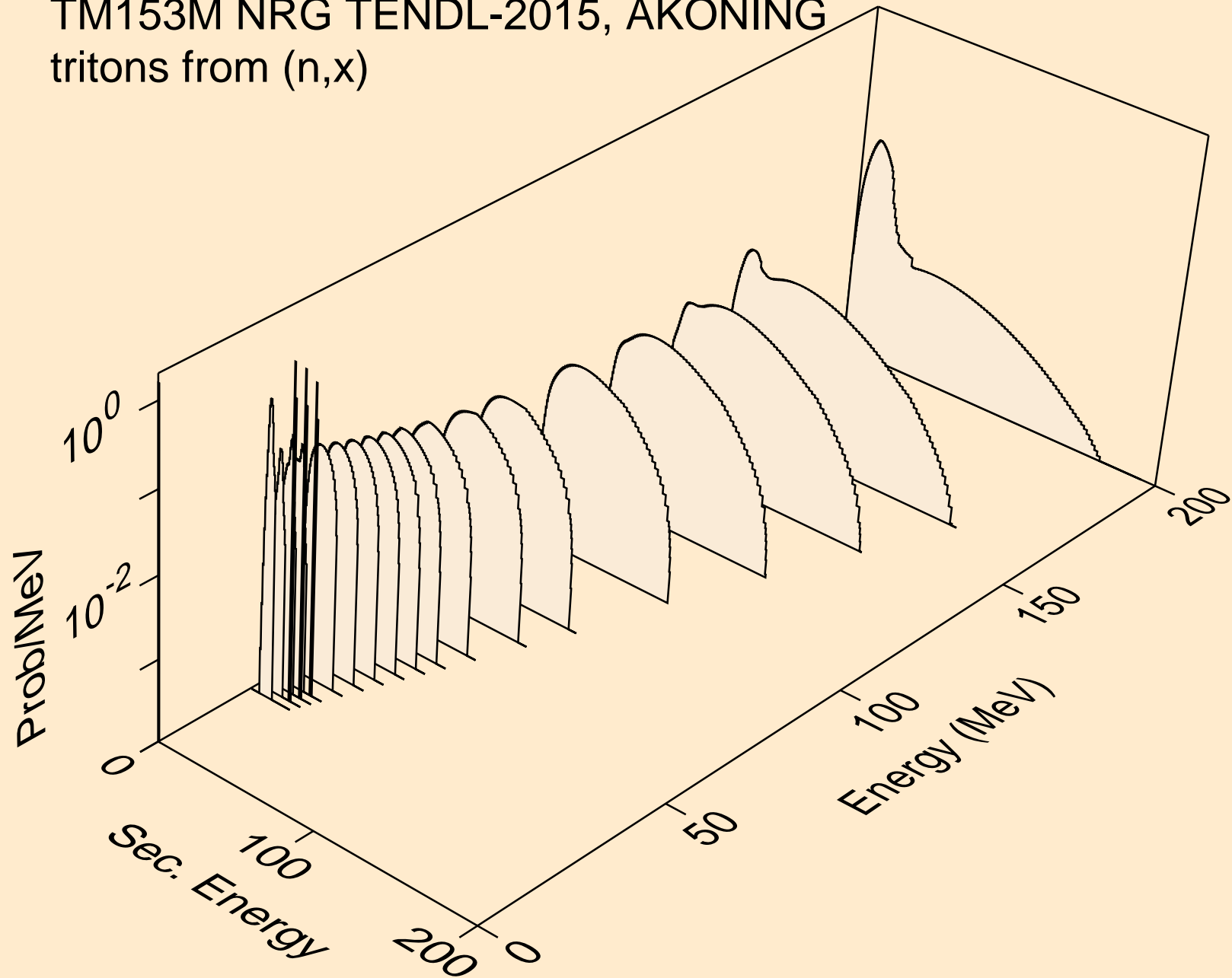
TM153M NRG TENDL-2015, AKONING
deuterons from (n,pd)



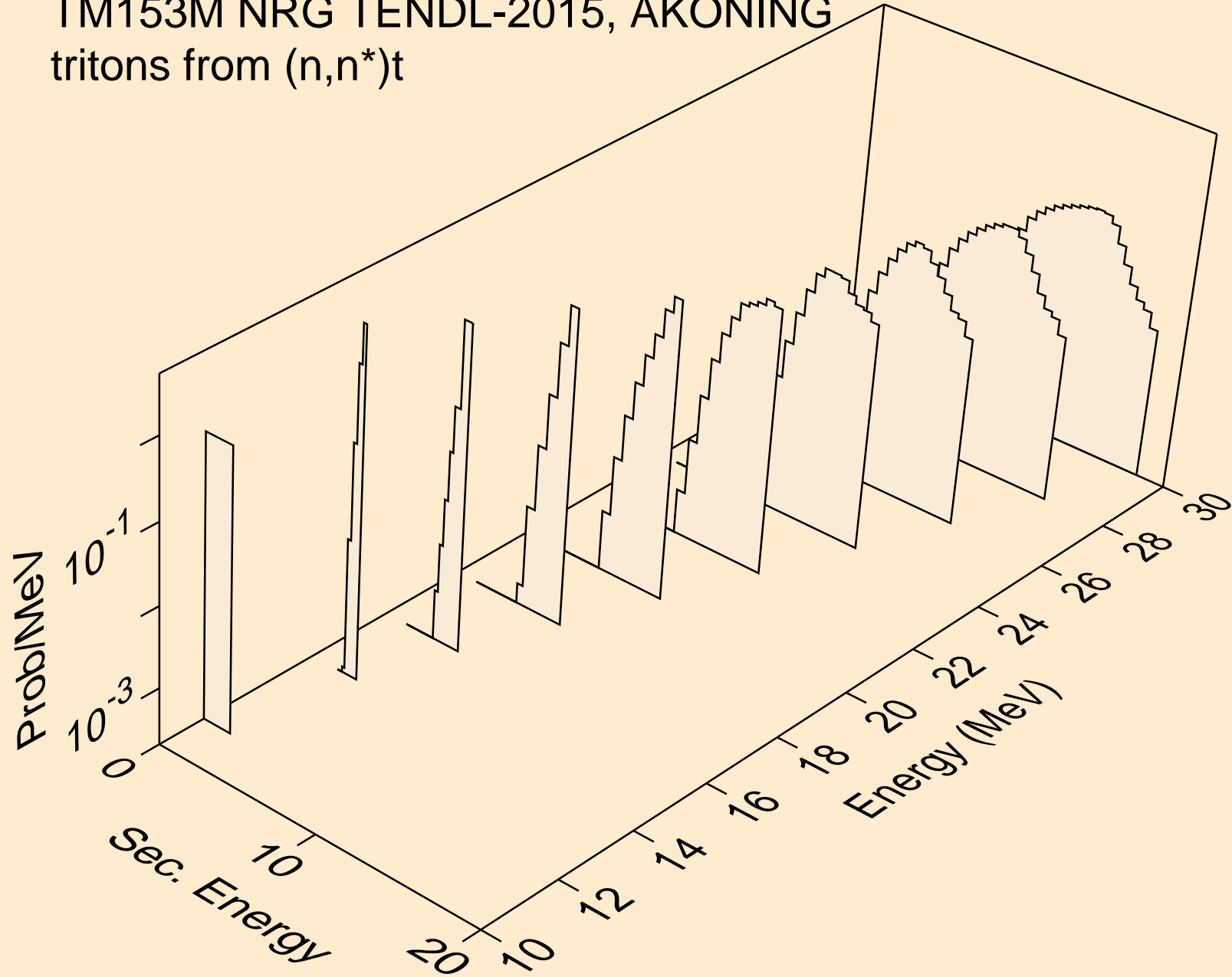
TM153M NRG TENDL-2015, AKONING
deuterons from (n,da)



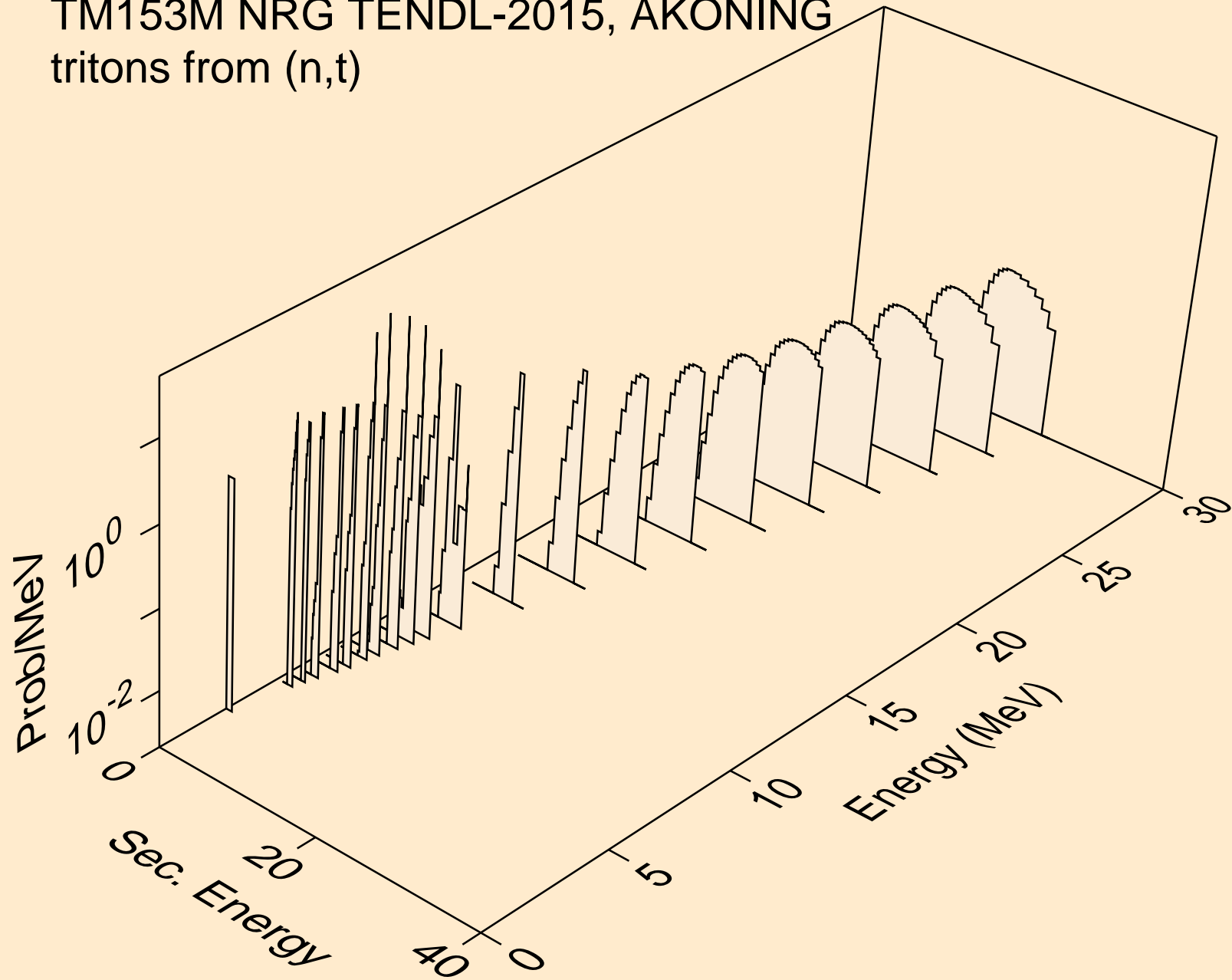
TM153M NRG TENDL-2015, AKONING
tritons from (n,x)



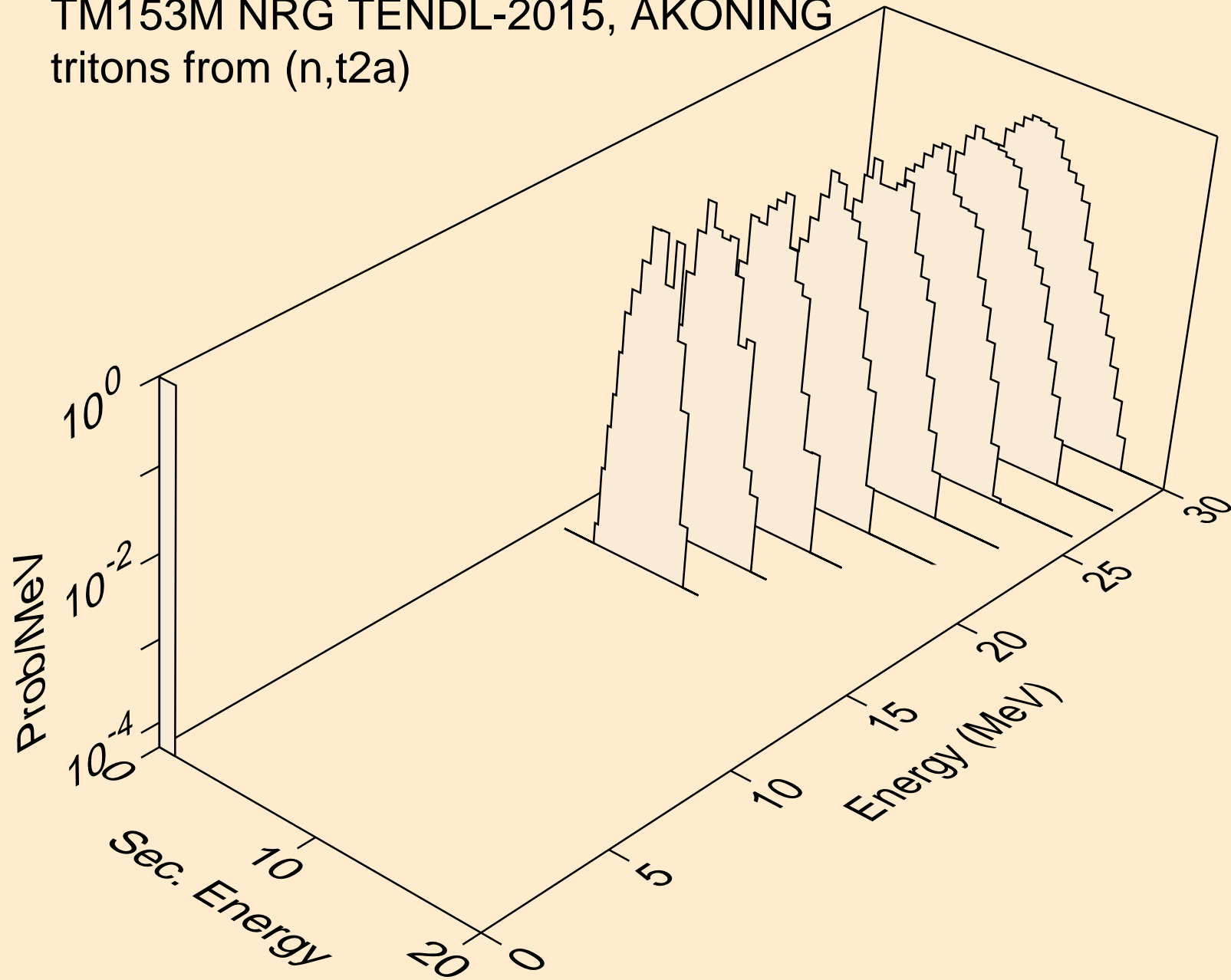
TM153M NRG TENDL-2015, AKONING
tritons from (n,n*)t



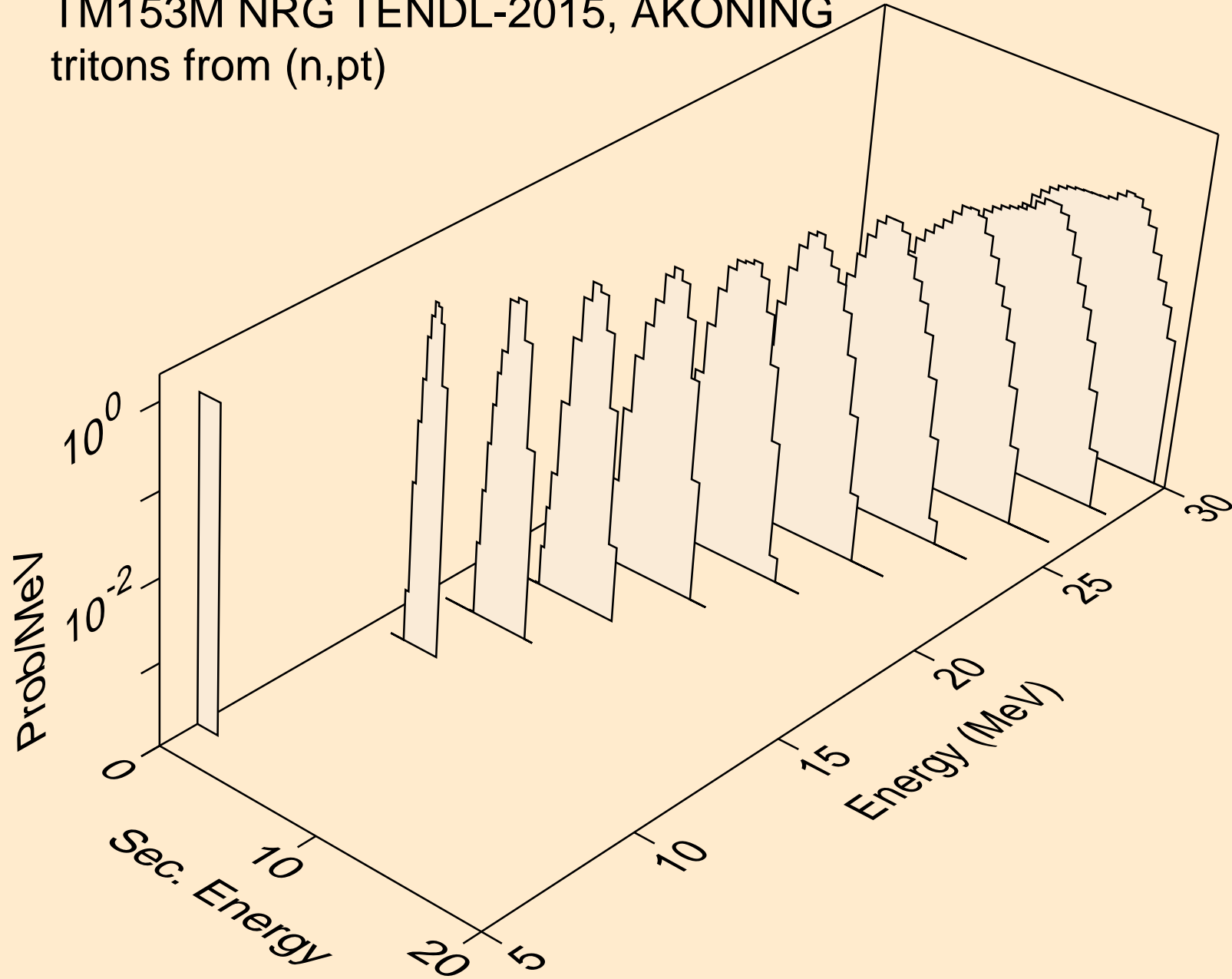
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tritons from (n,t)



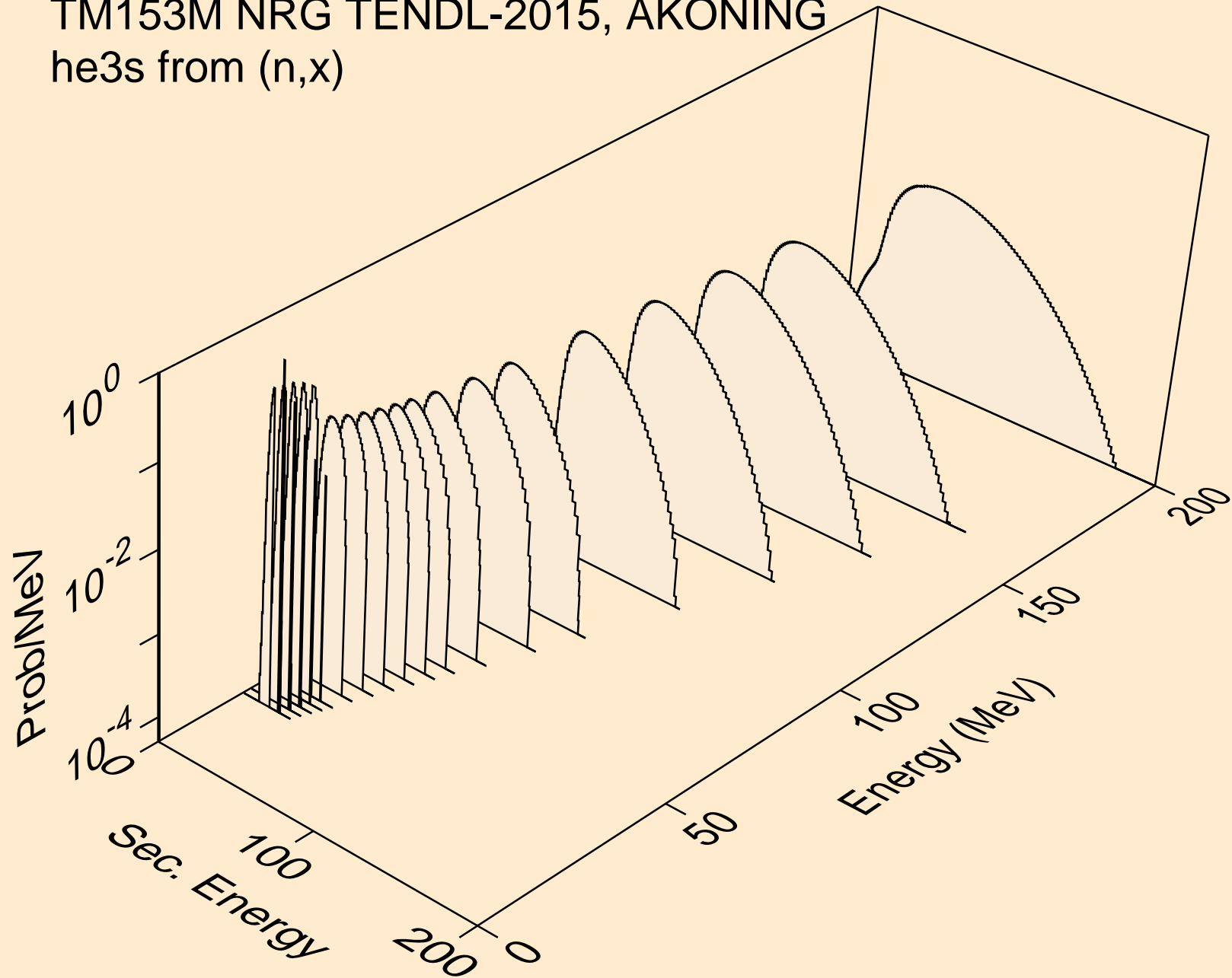
TM153M NRG TENDL-2015, AKONING
tritons from (n,t2a)



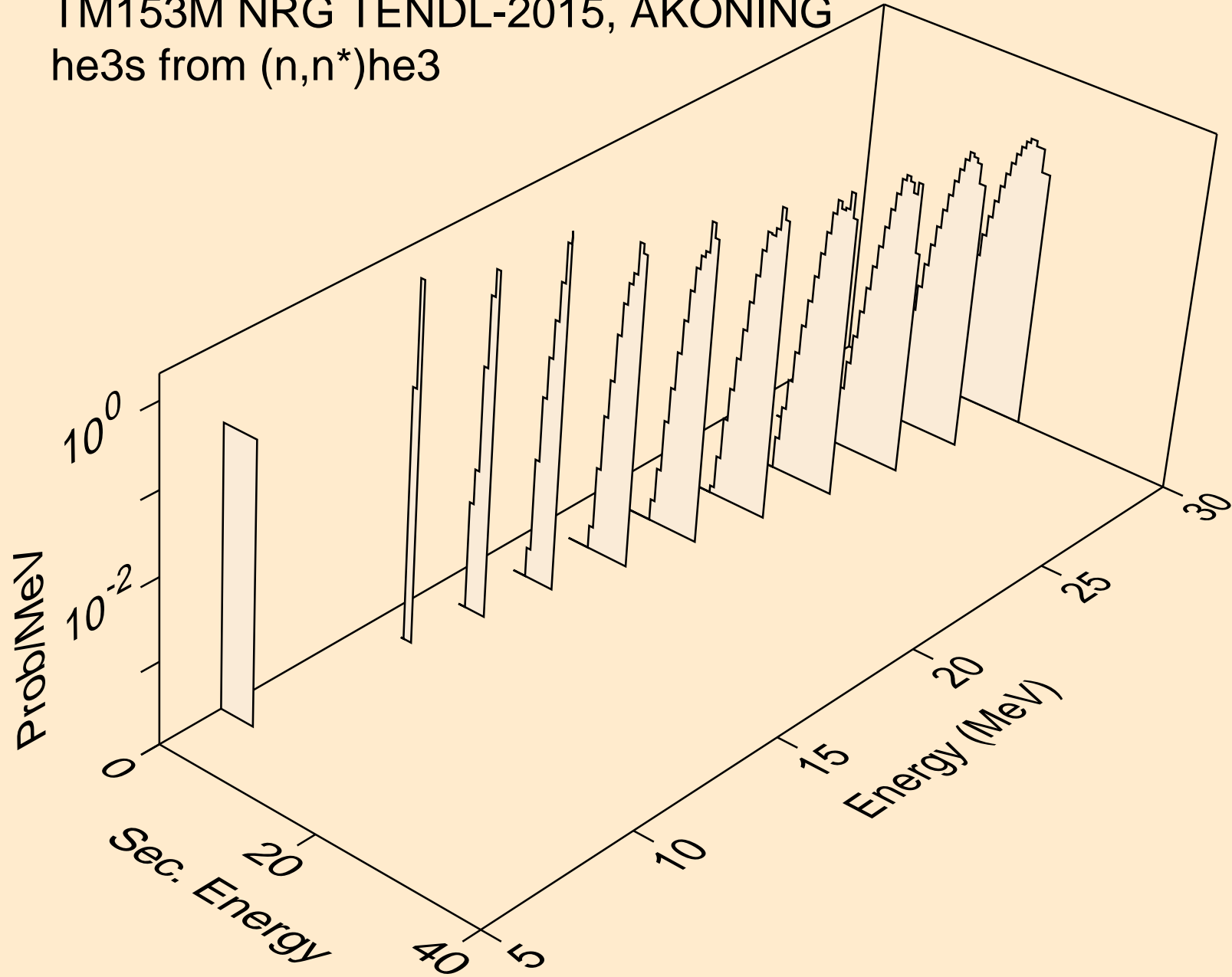
TM153M NRG TENDL-2015, AKONING
tritons from (n,pt)



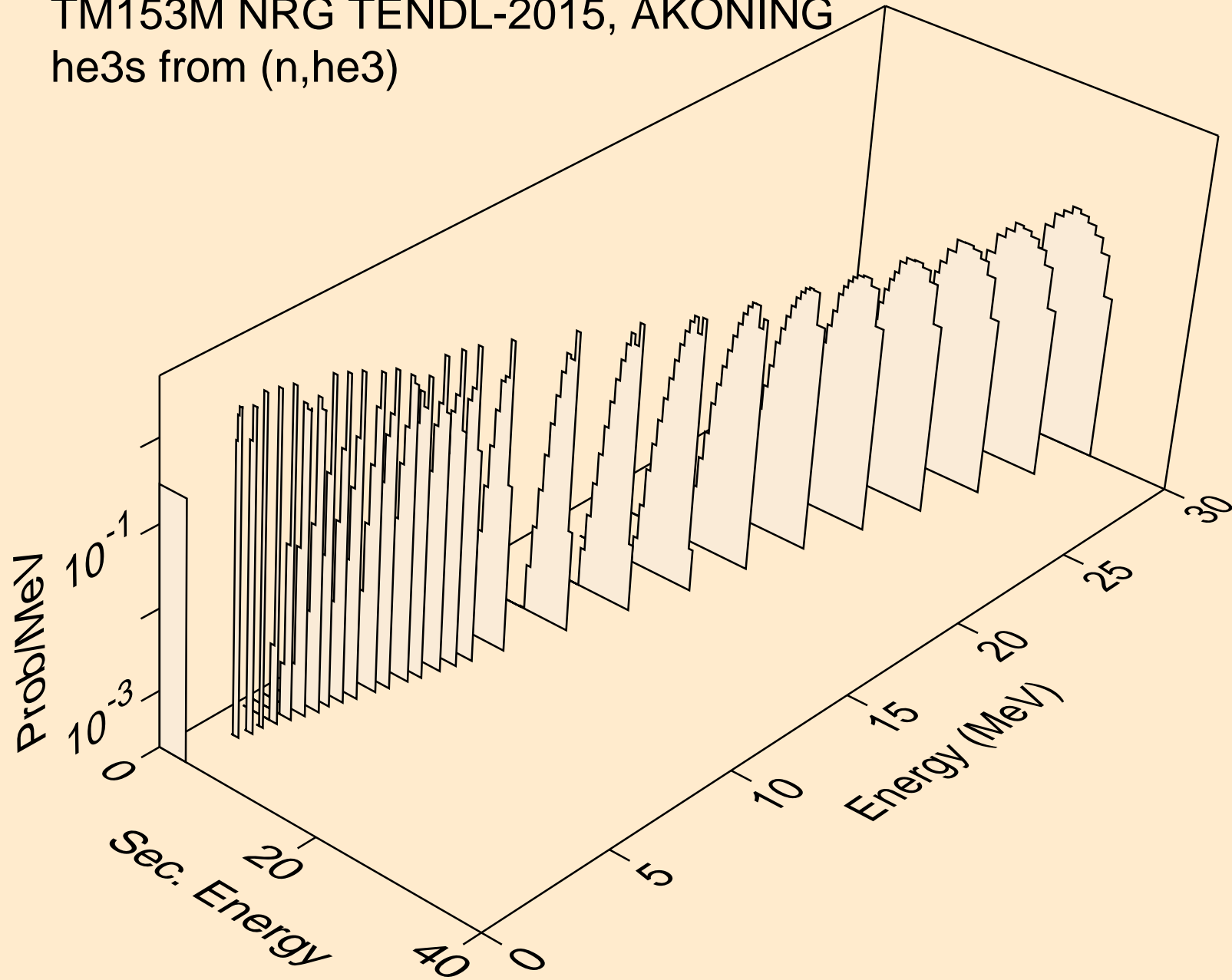
TM153M NRG TENDL-2015, AKONING
he3s from (n,x)



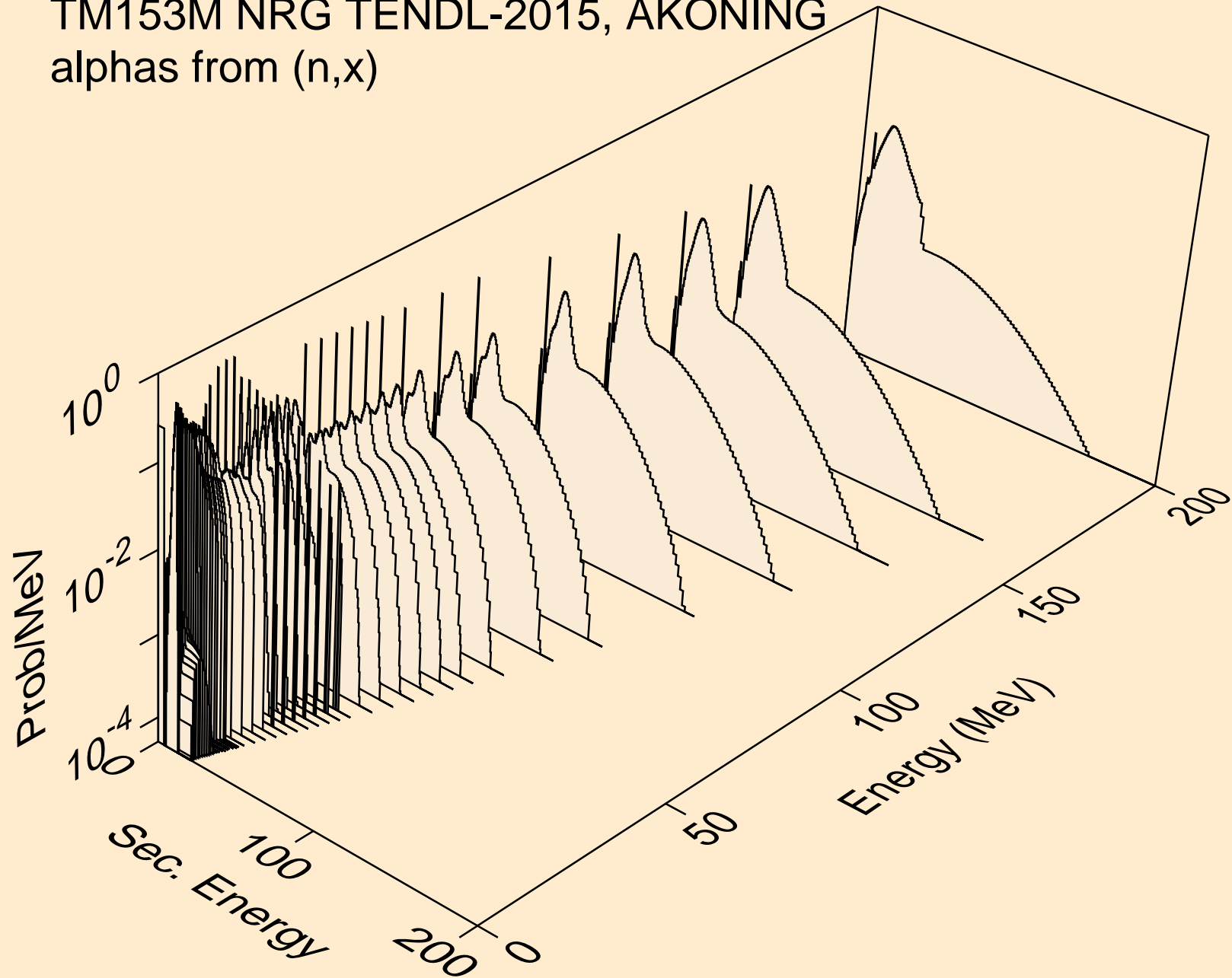
TM153M NRG TENDL-2015, AKONING
he3s from (n,n*)he3



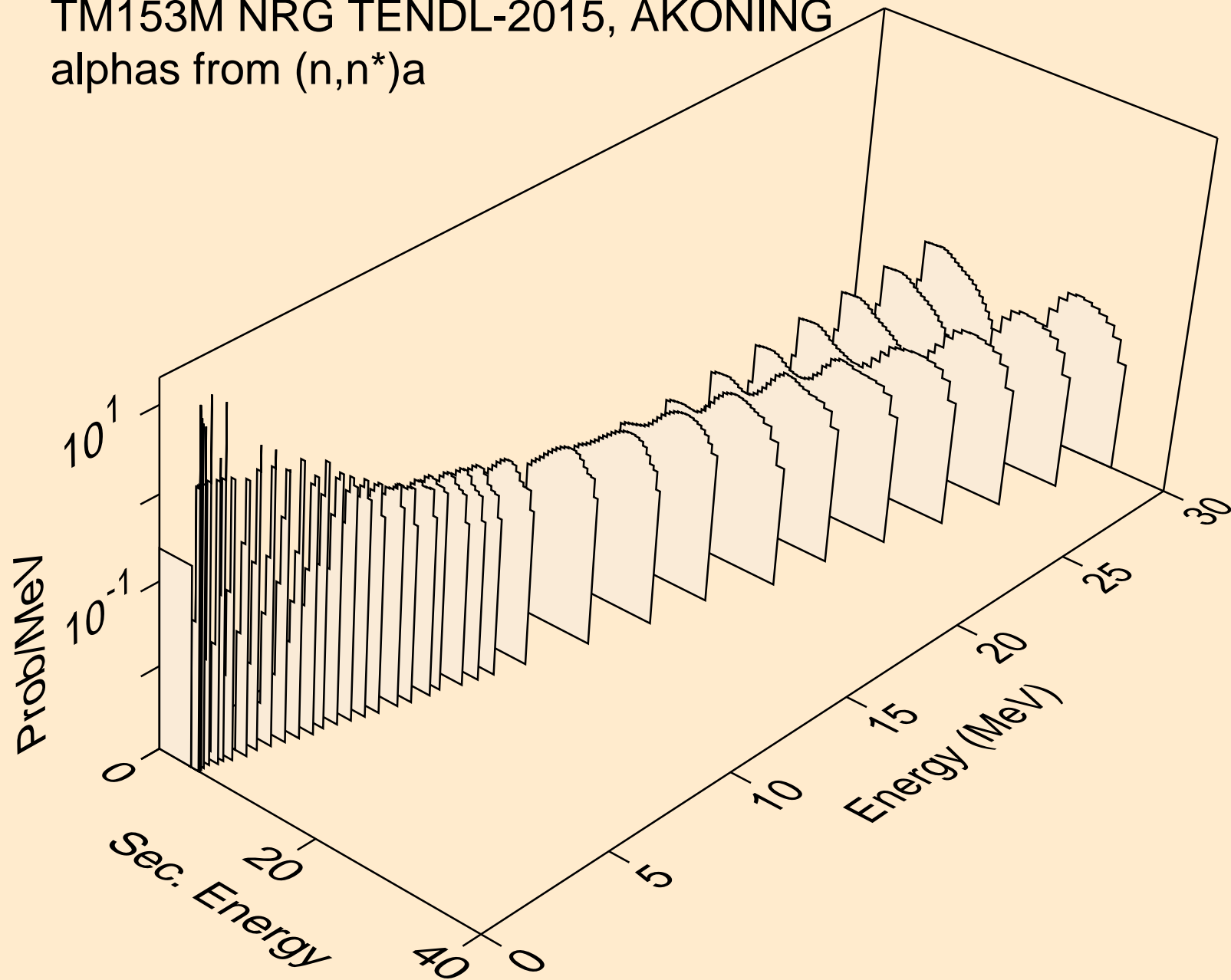
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he3s from (n,he3)



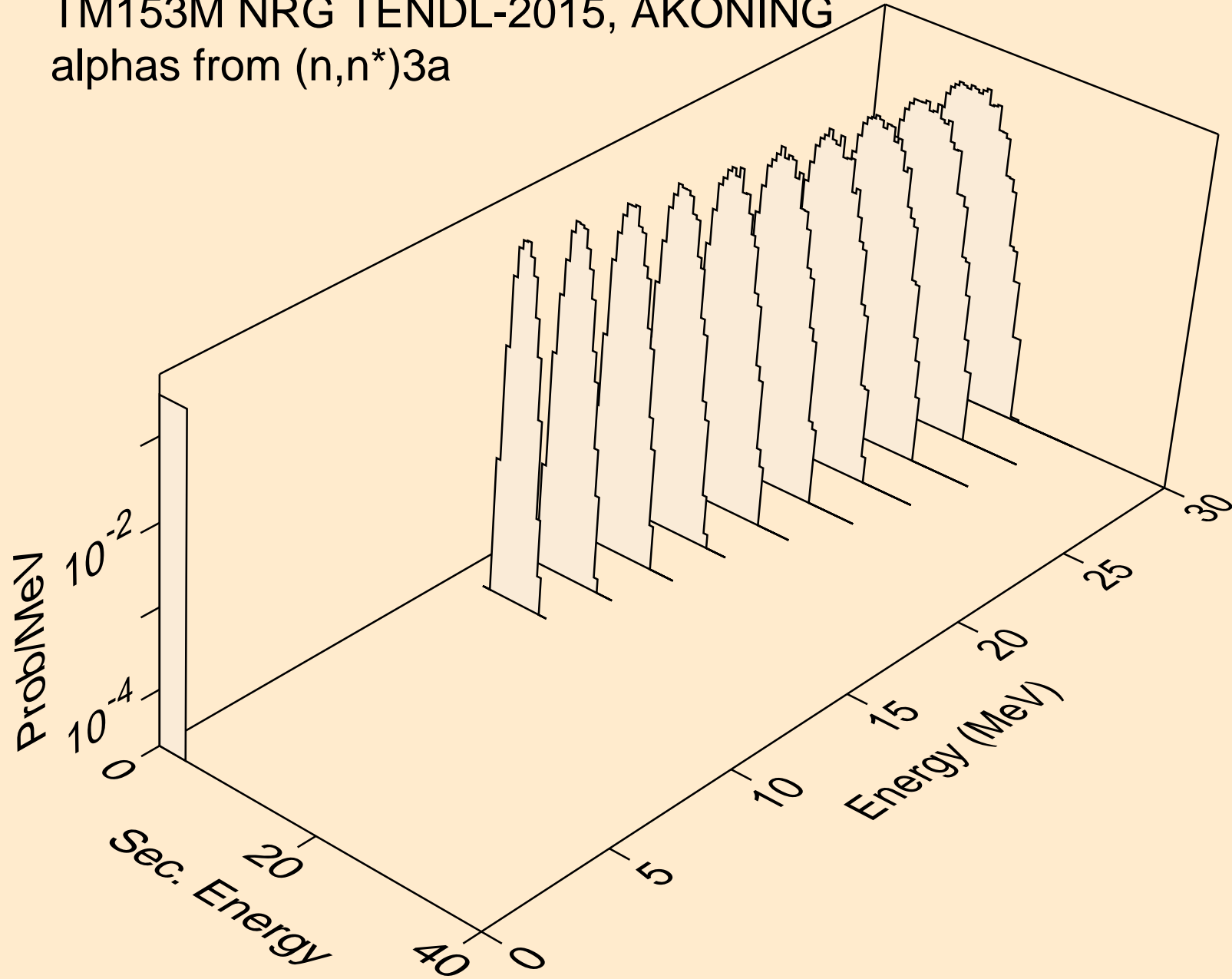
TM153M NRG TENDL-2015, AKONING
alphas from (n,x)



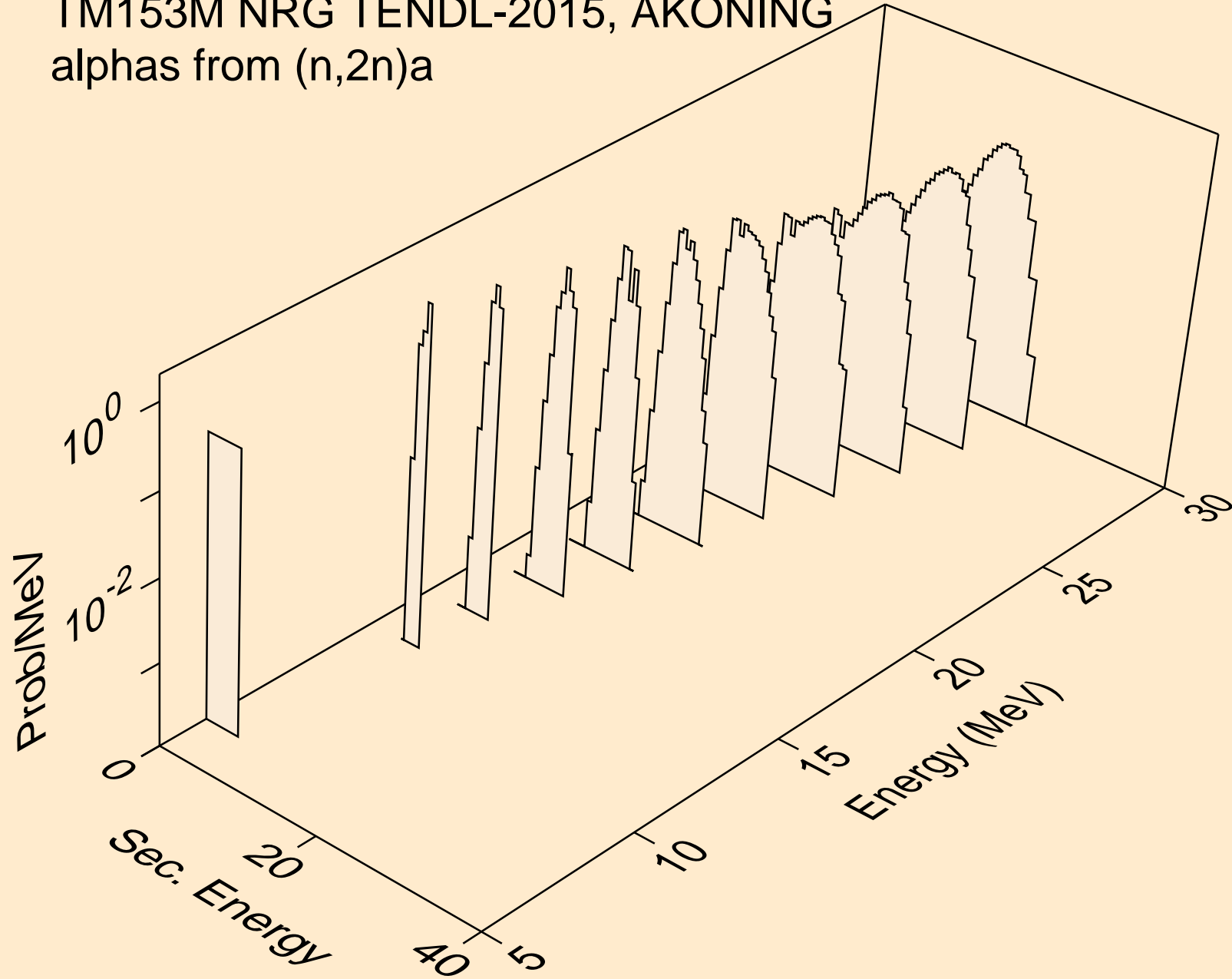
TM153M NRG TENDL-2015, AKONING
alphas from (n,n*)a



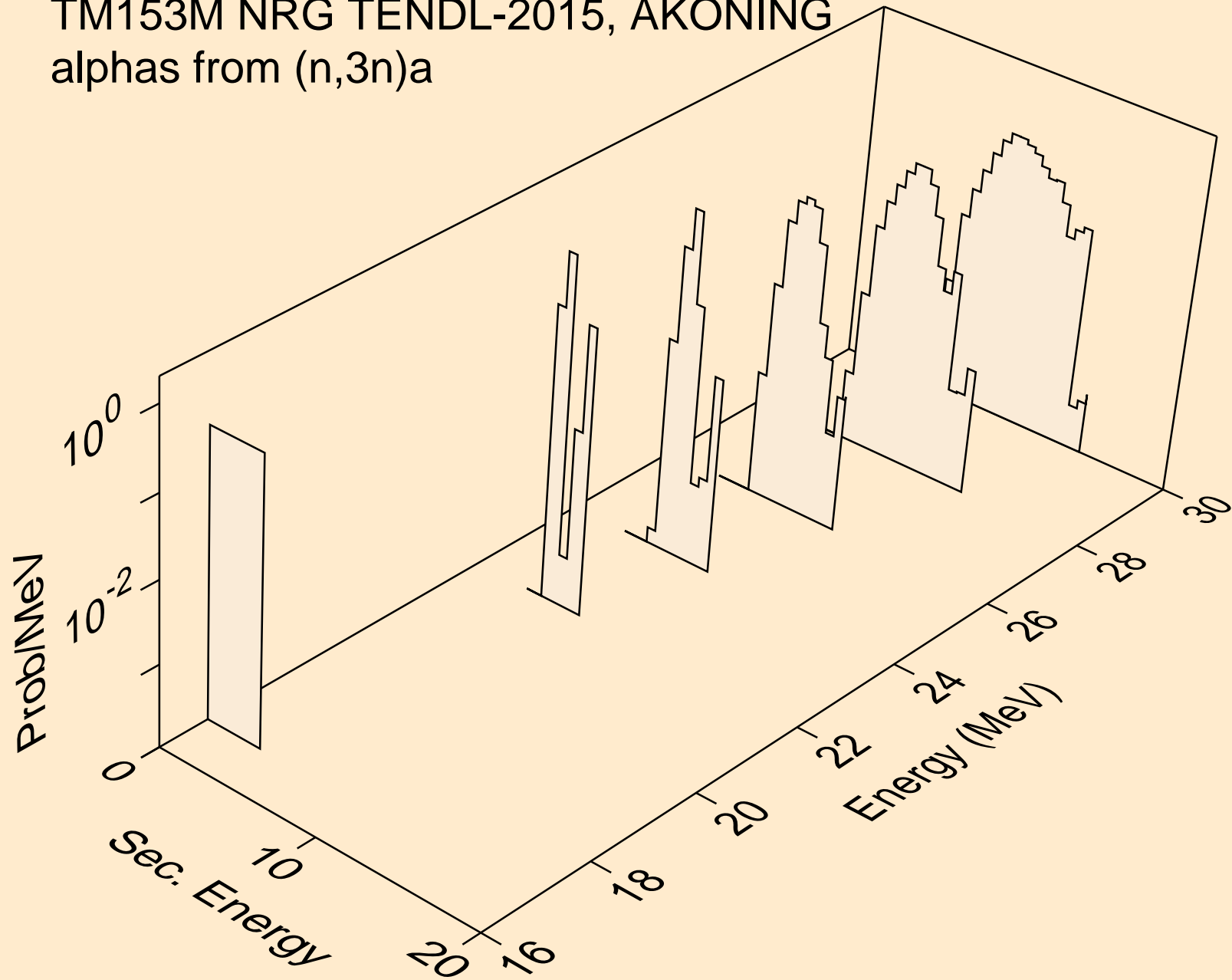
TM153M NRG TENDL-2015, AKONING
alphas from (n,n*)3a



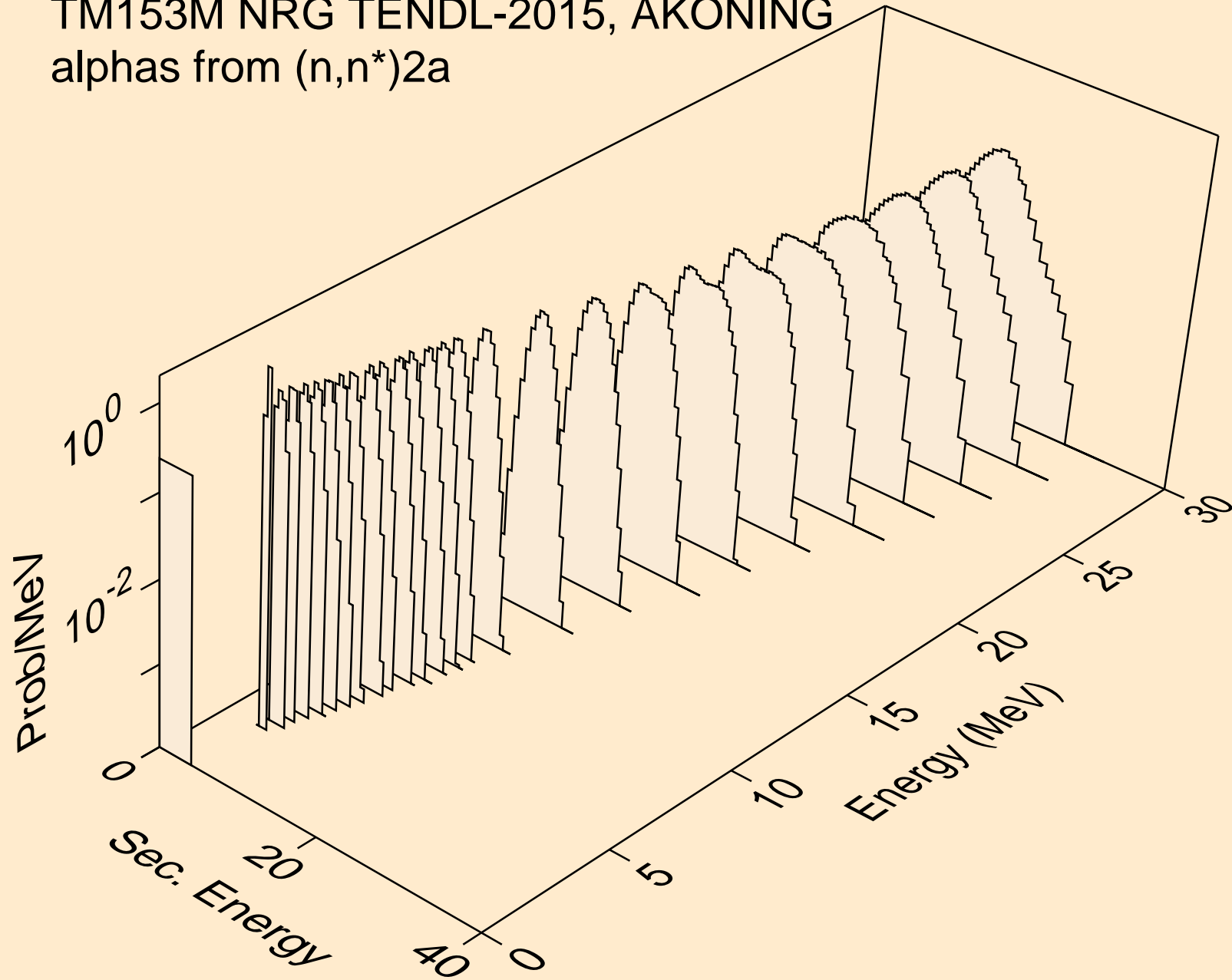
TM153M NRG TENDL-2015, AKONING
alphas from (n,2n)a



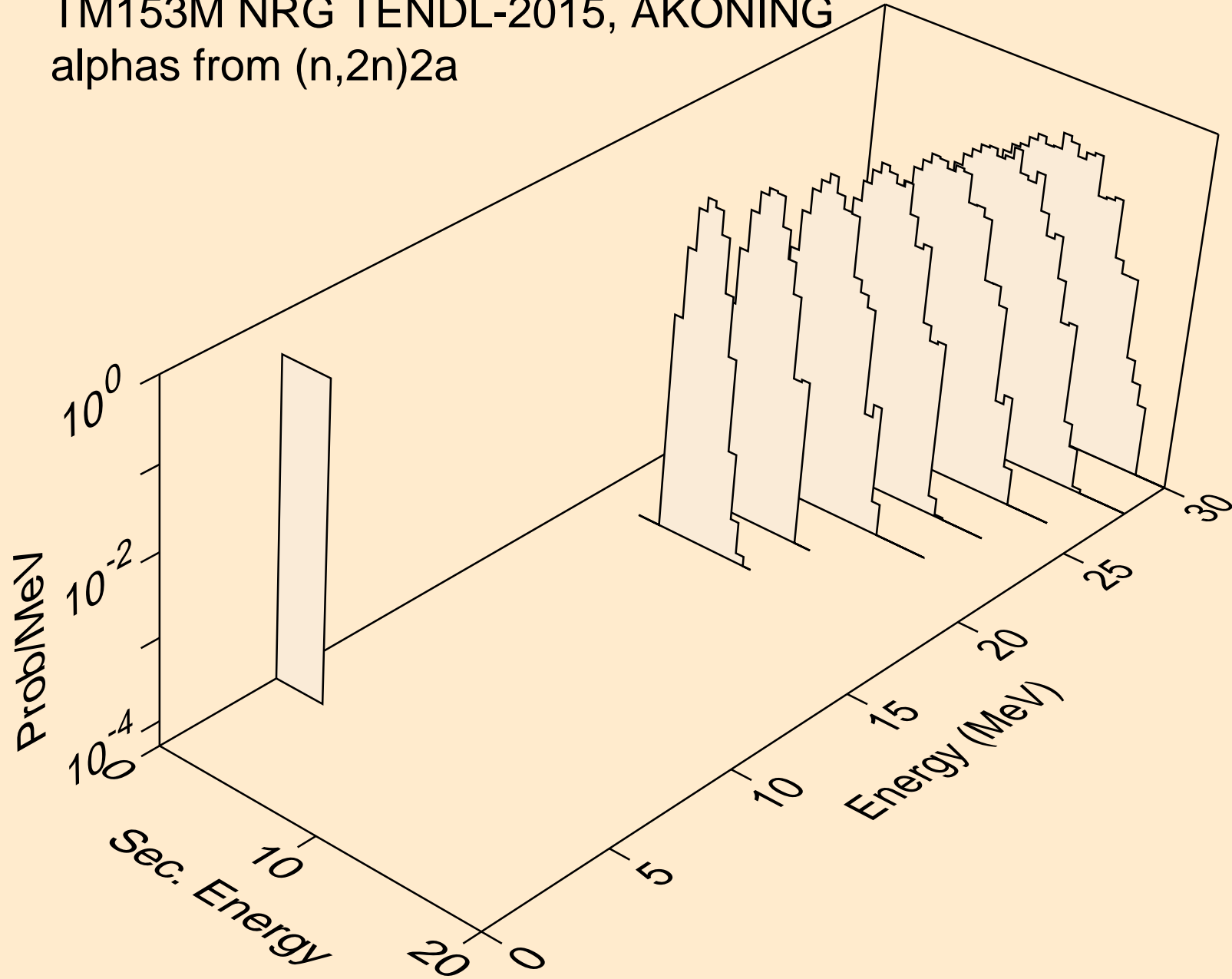
TM153M NRG TENDL-2015, AKONING
alphas from (n,3n)a



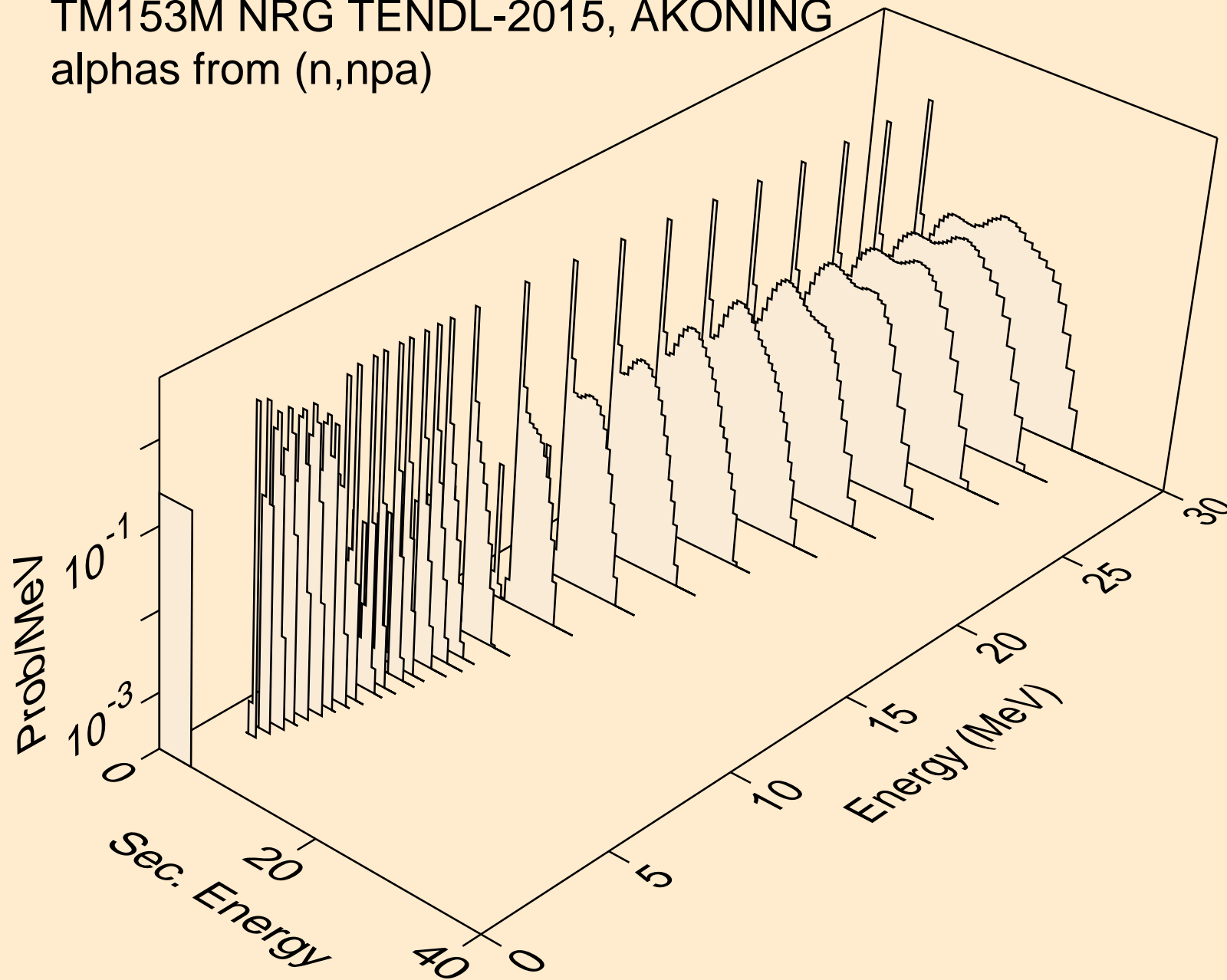
TM153M NRG TENDL-2015, AKONING
alphas from (n,n*)2a



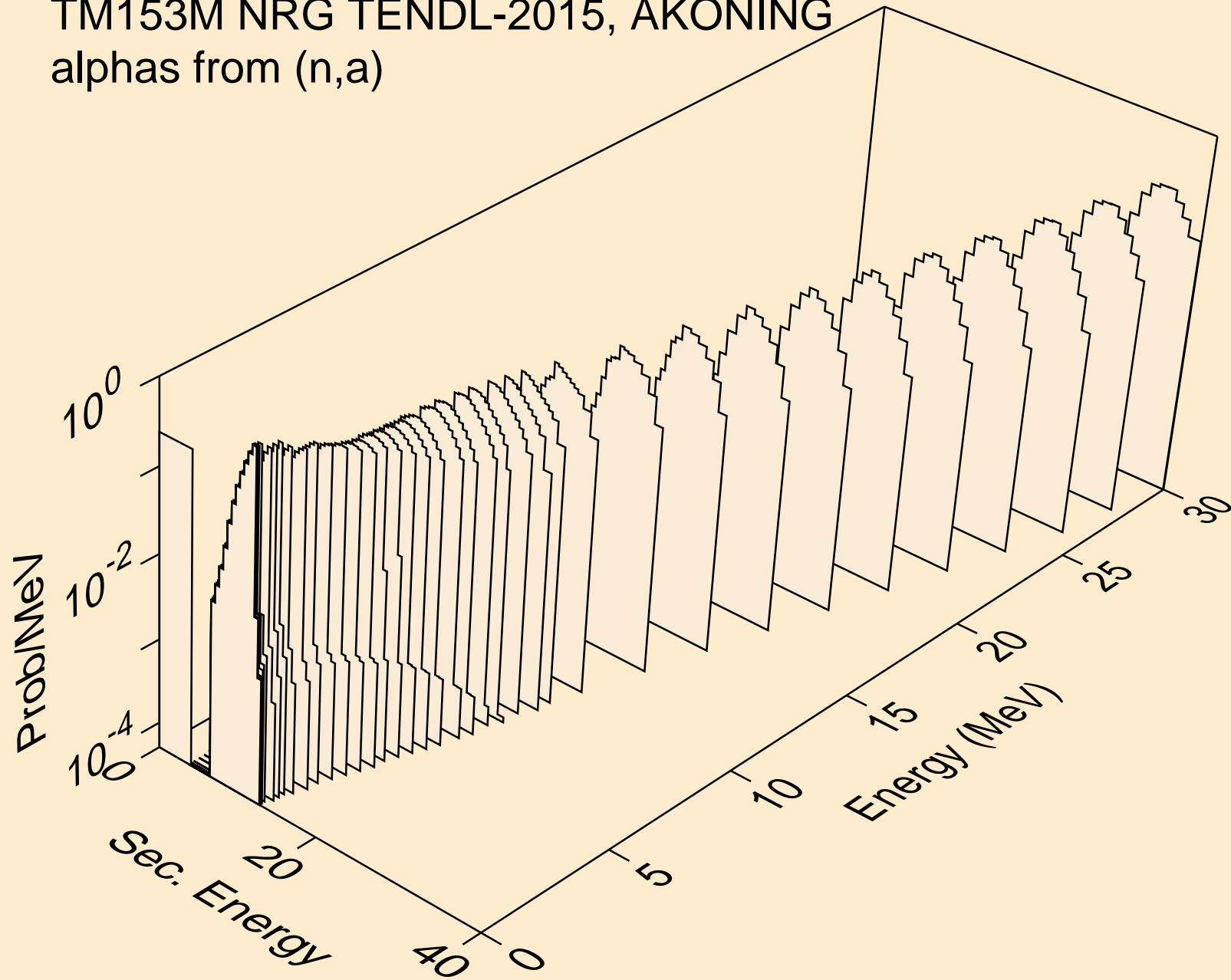
TM153M NRG TENDL-2015, AKONING
alphas from (n,2n)2a



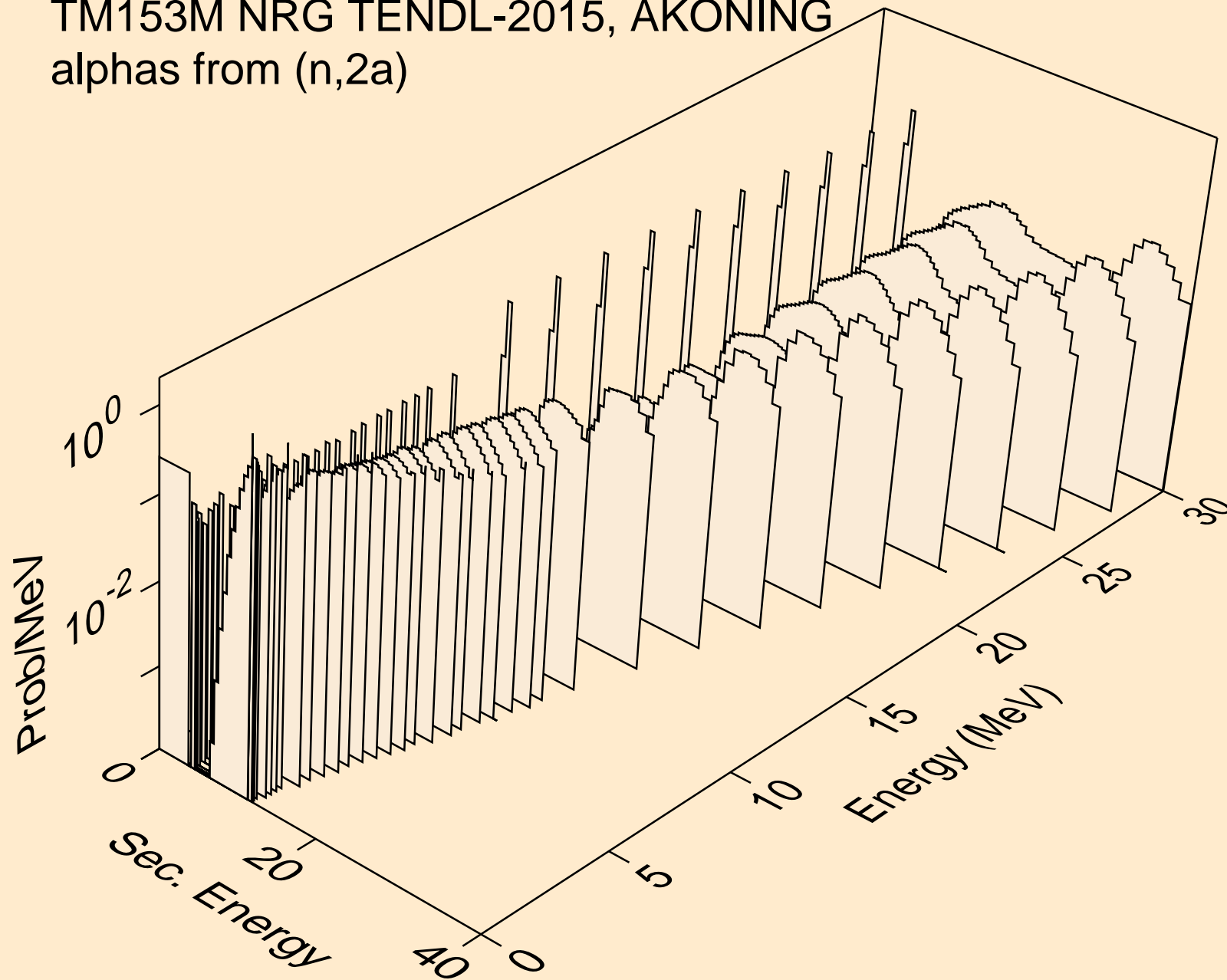
TM153M NRG TENDL-2015, AKONING
alphas from (n,npa)



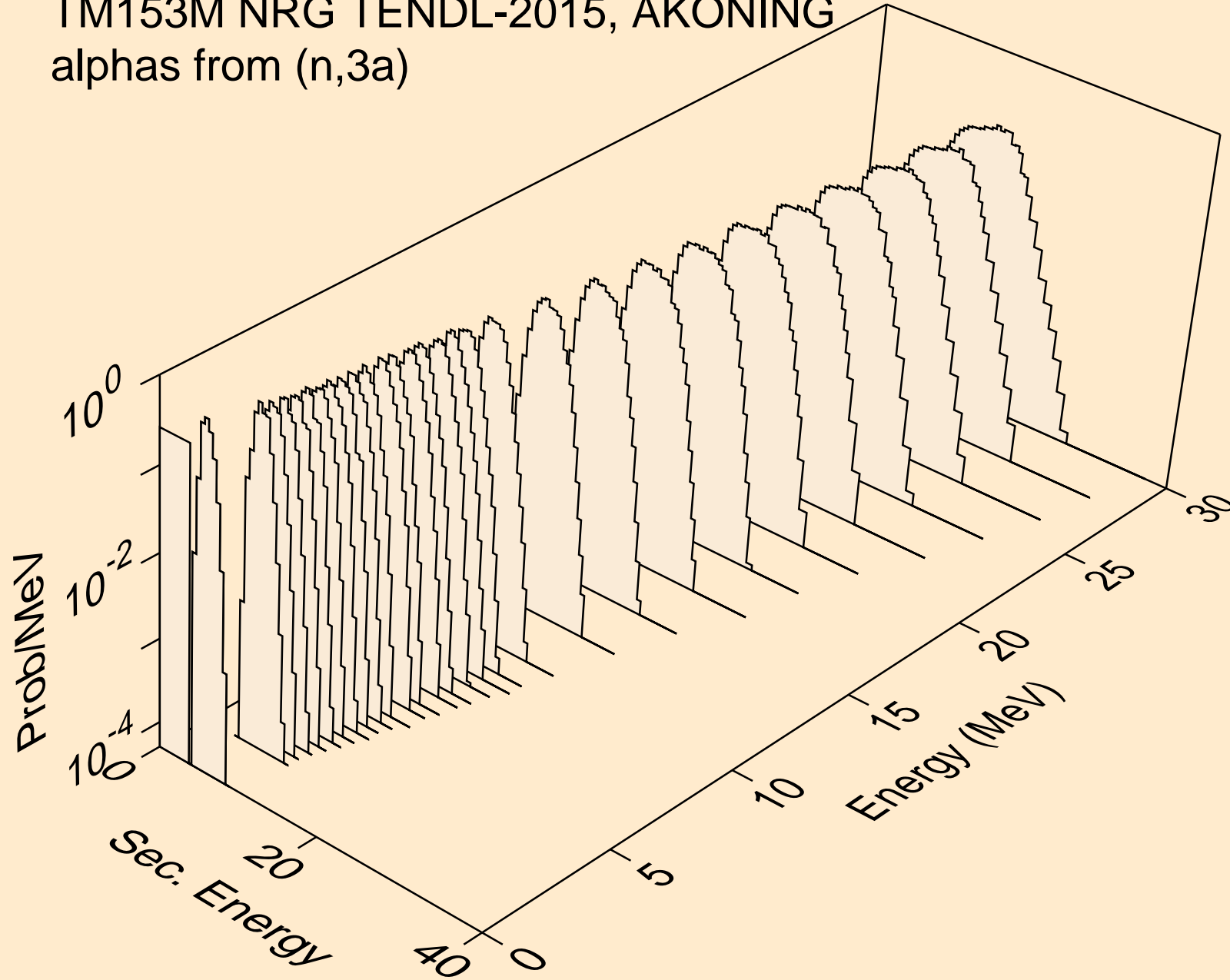
TM153M NRG TENDL-2015, AKONING
alphas from (n,a)



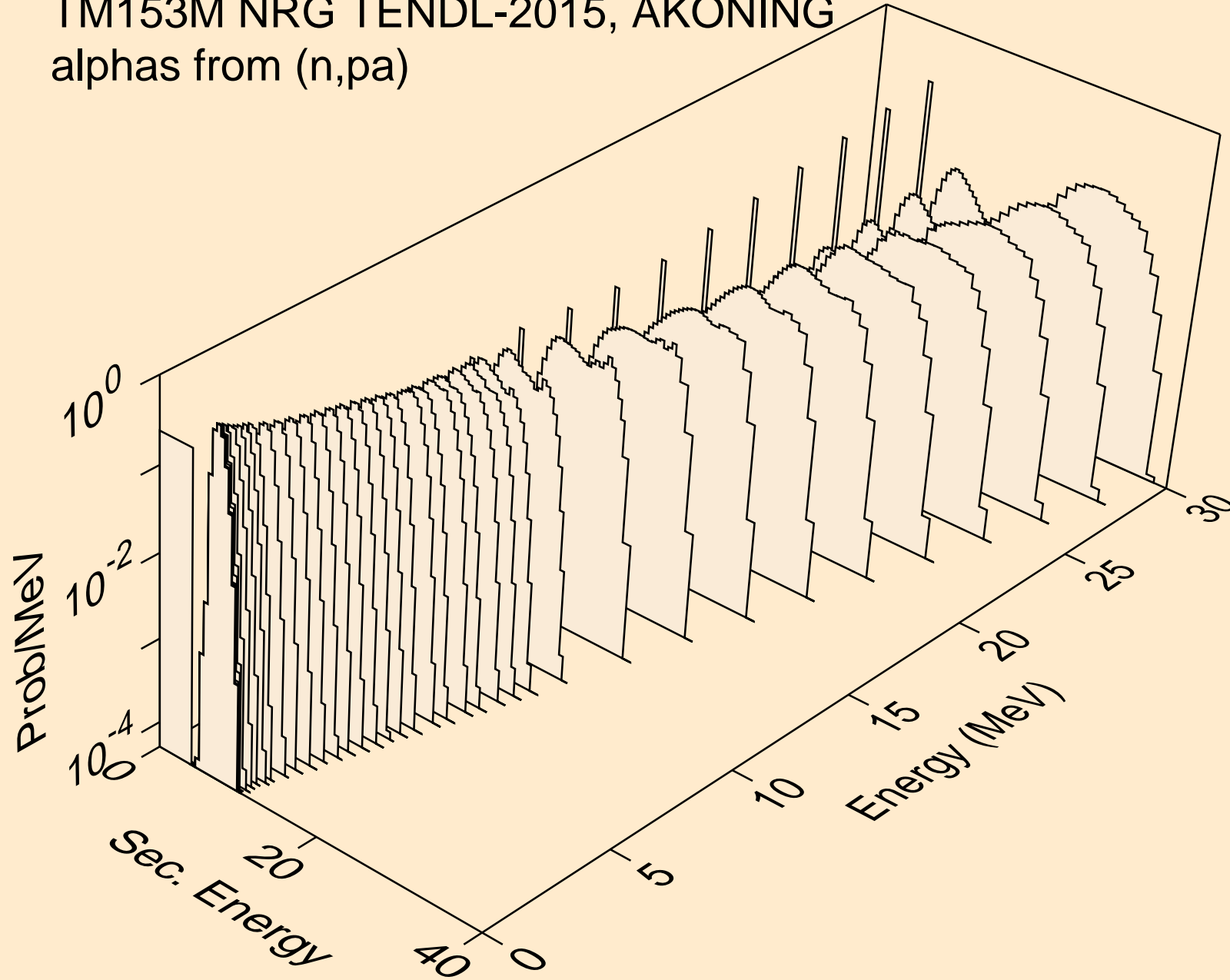
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alphas from (n,2a)



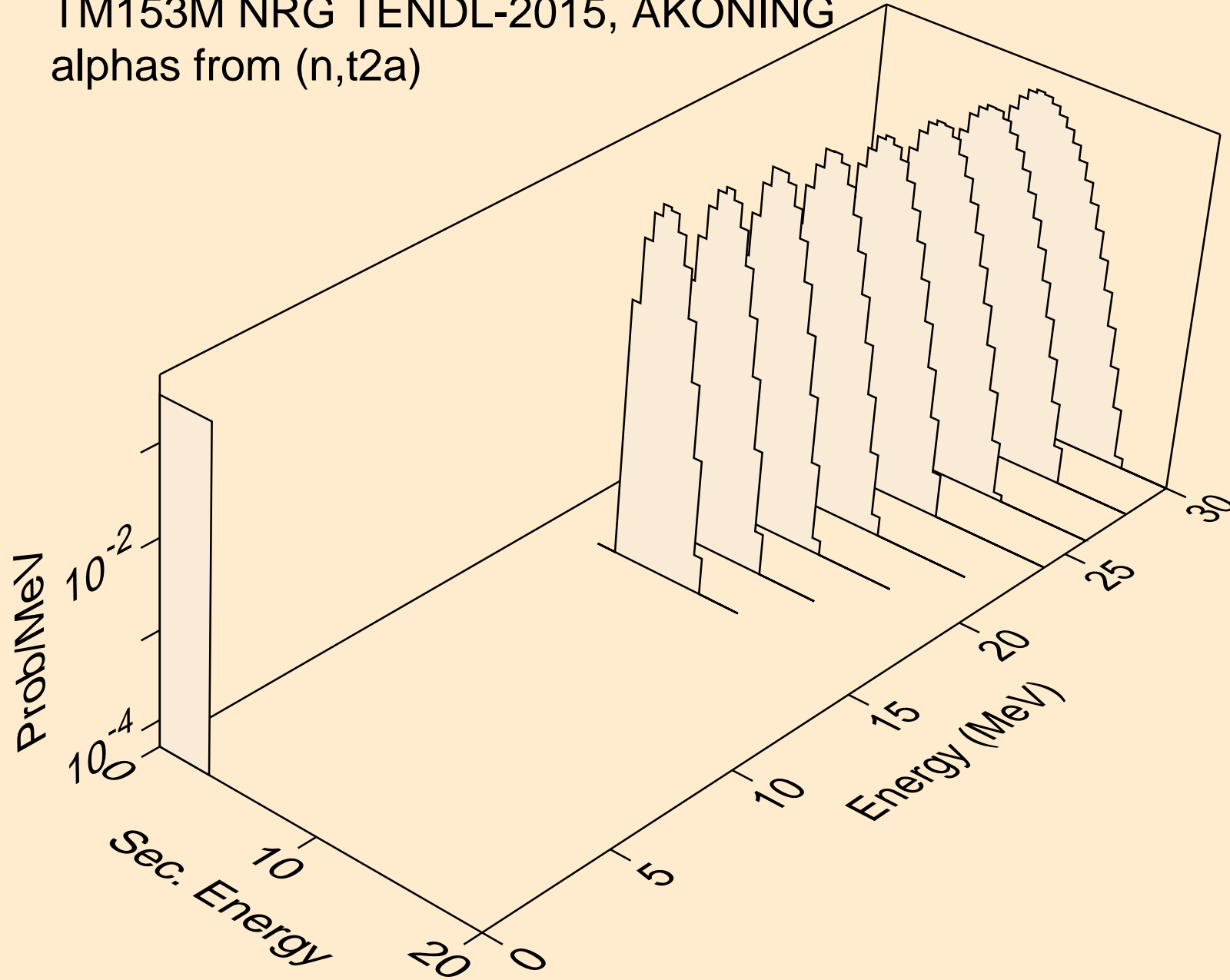
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alphas from (n,3a)



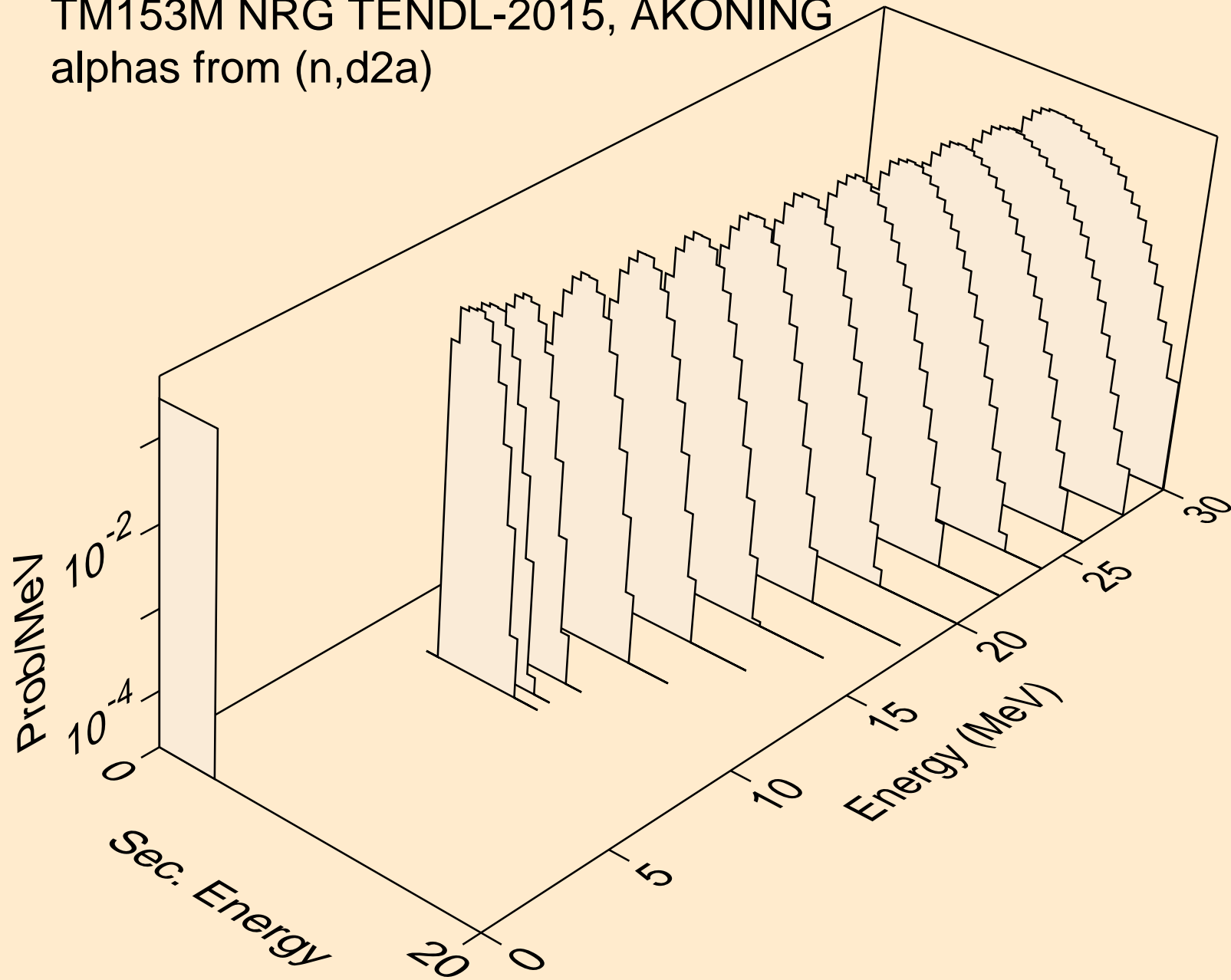
TM153M NRG TENDL-2015, AKONING
alphas from (n,pa)



TM153M NRG TENDL-2015, AKONING
alphas from (n,t2a)



TM153M NRG TENDL-2015, AKONING
alphas from (n,d2a)



TM153M NRG TENDL-2015, AKONING
alphas from (n,da)

