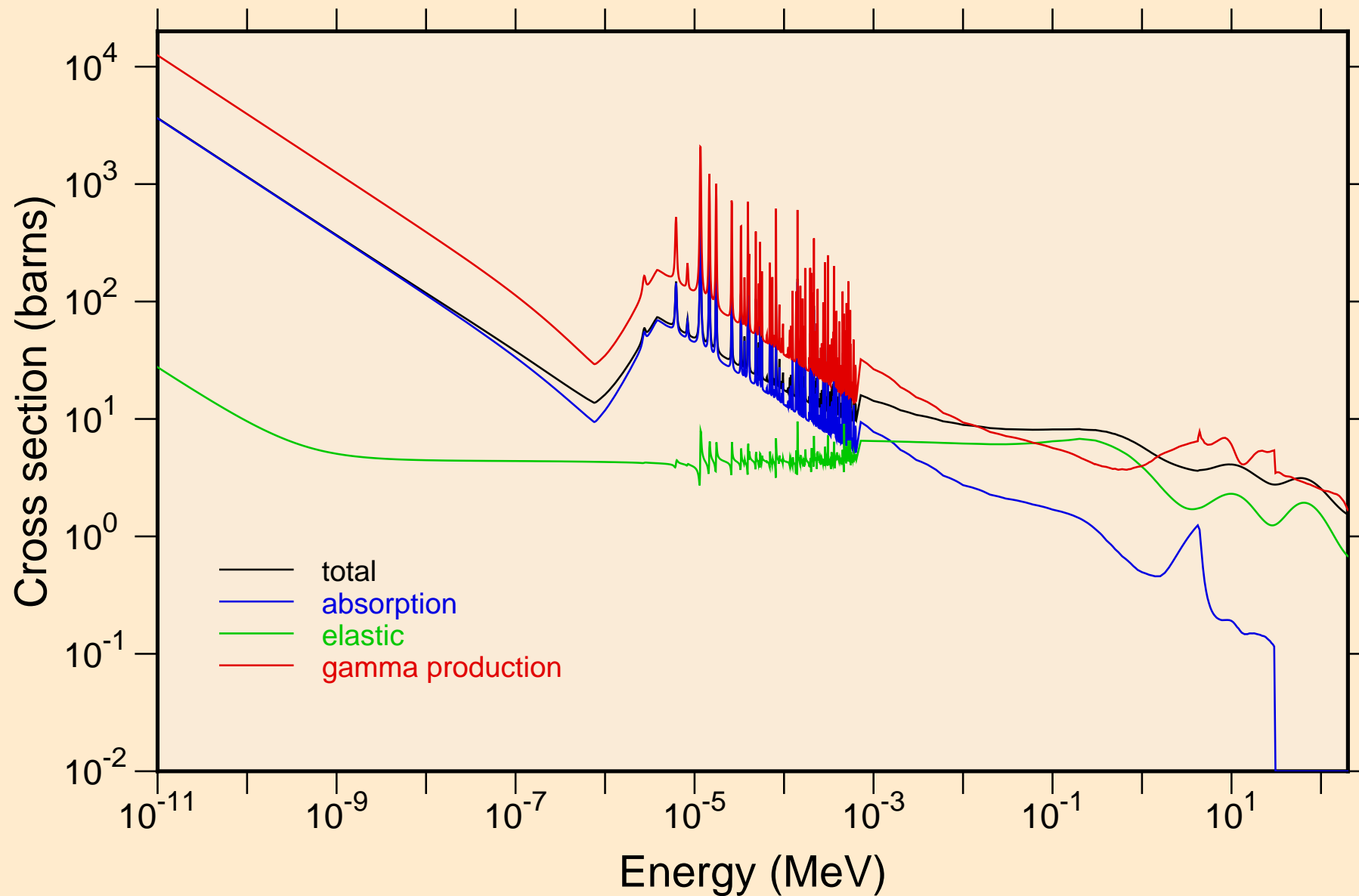
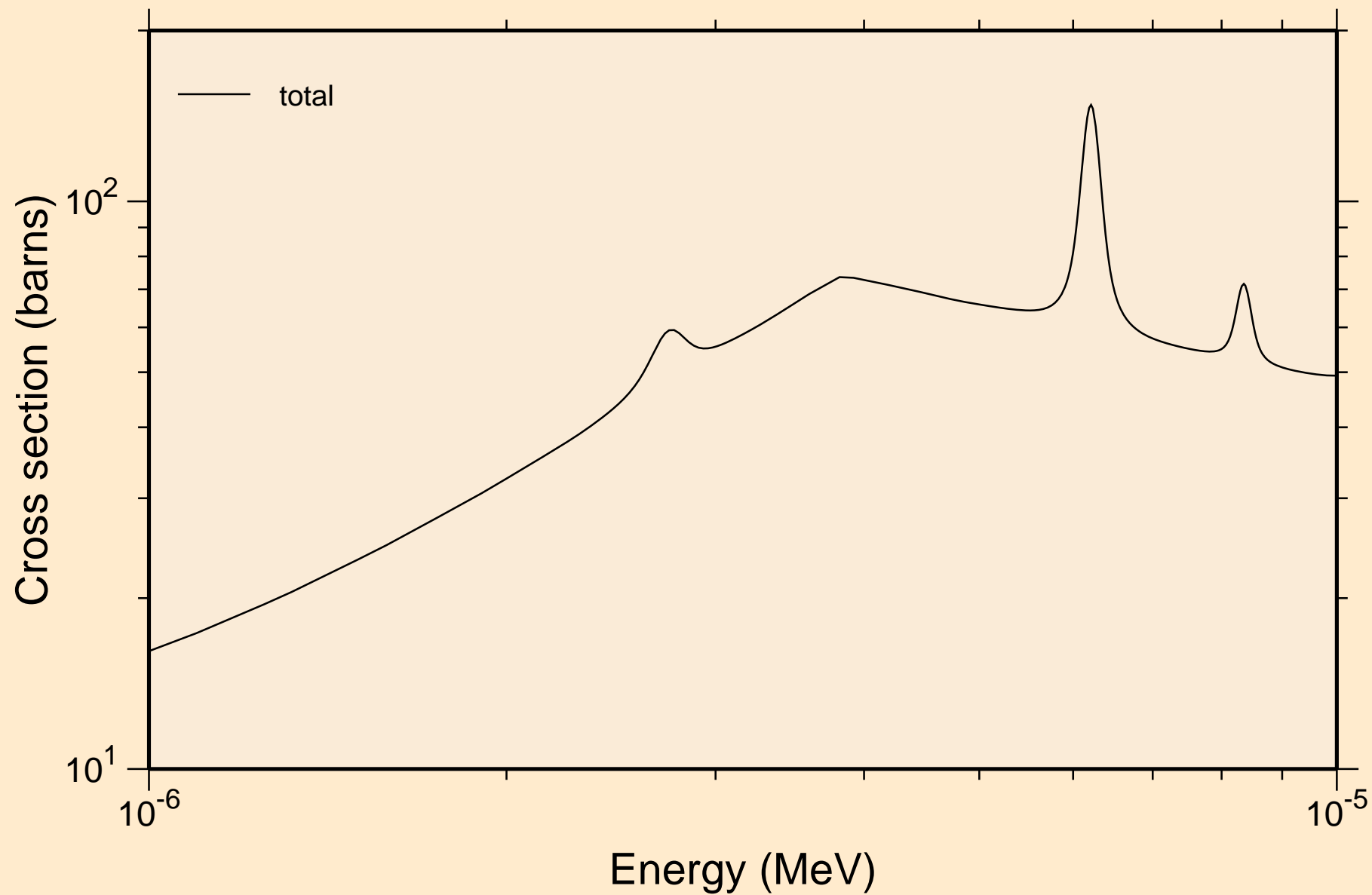


Y086 NRG TENDL-2015, AKONING

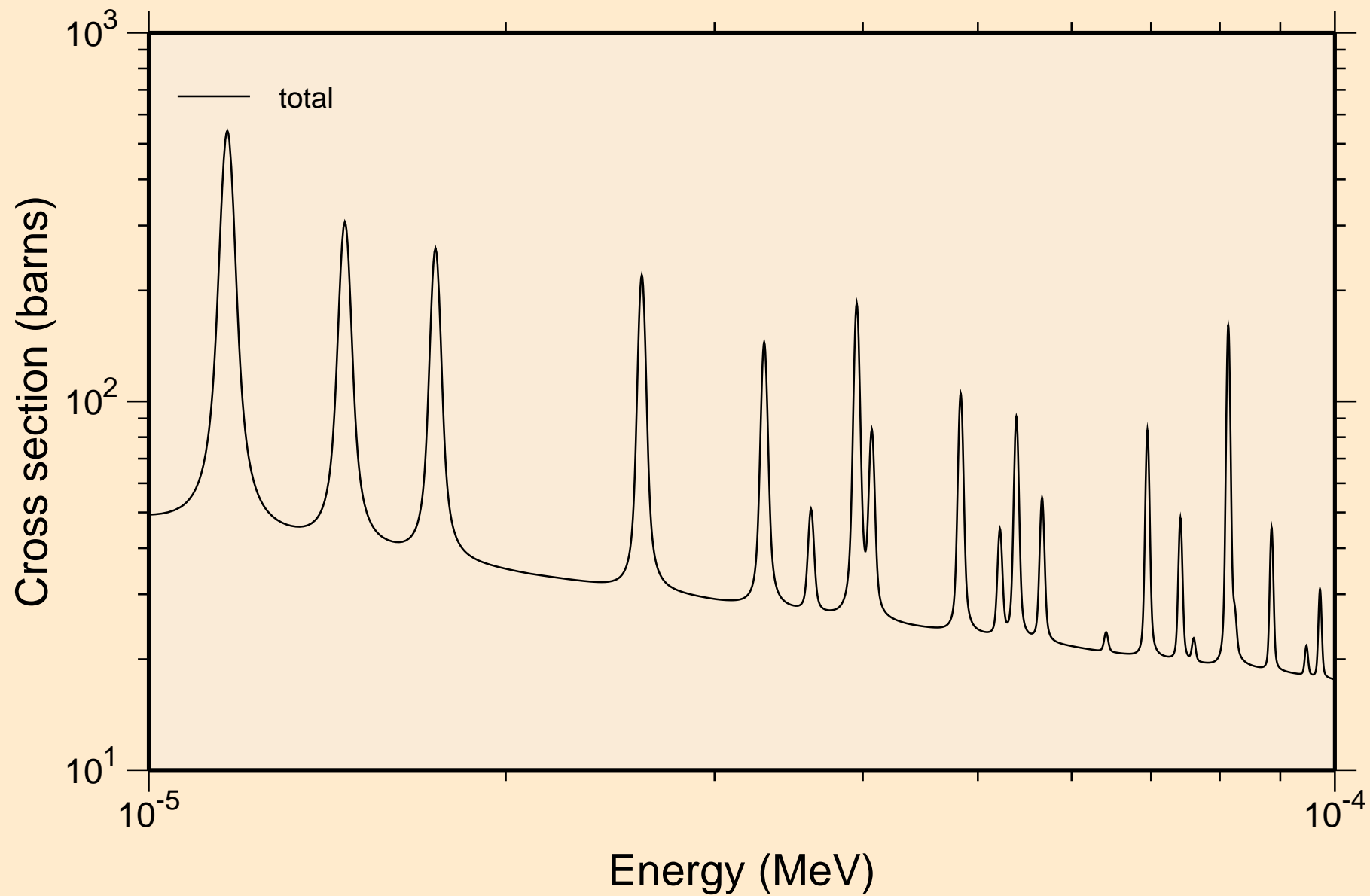
Principal cross sections



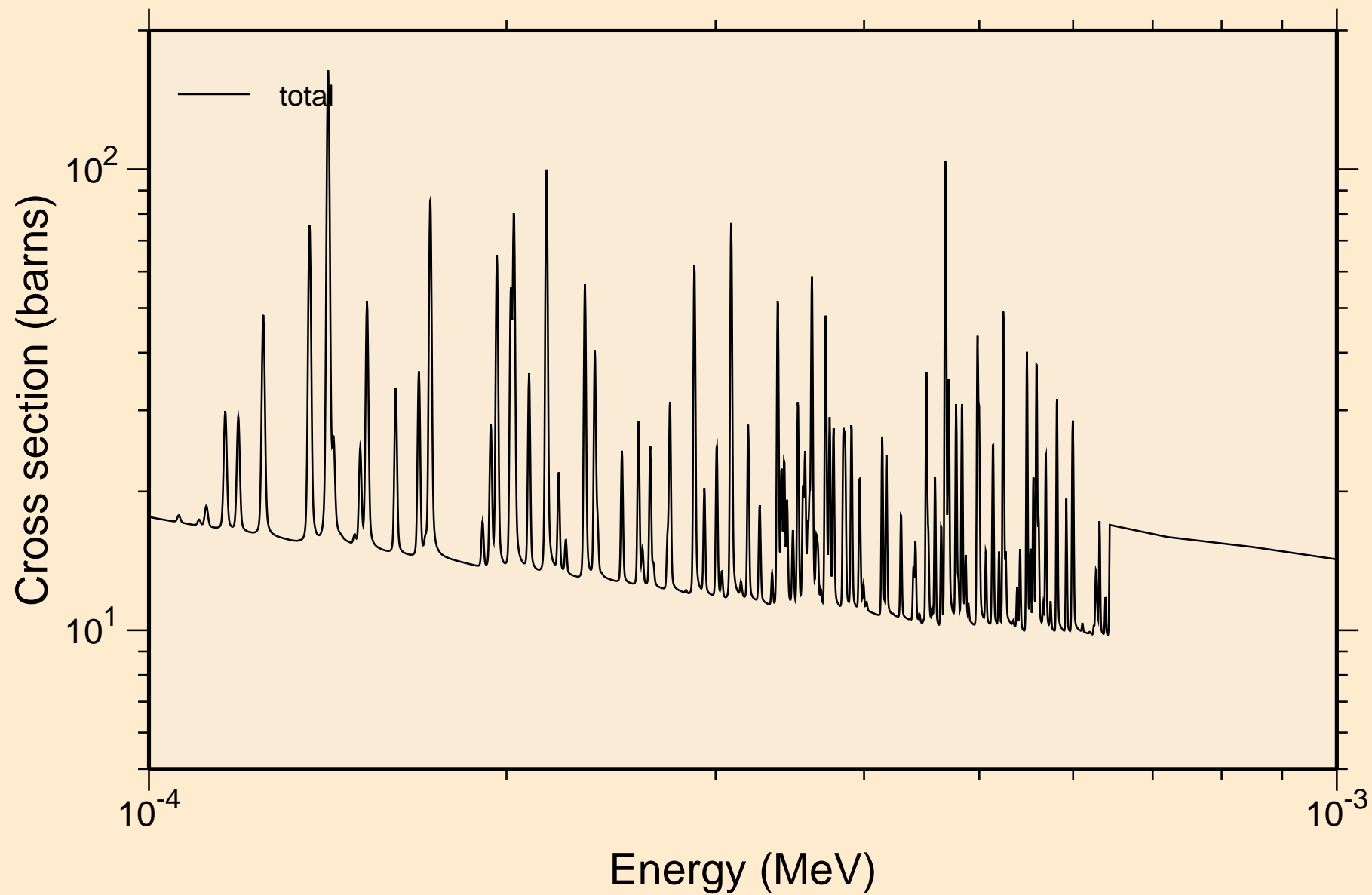
Y086 NRG TENDL-2015, AKONING
resonance total cross section



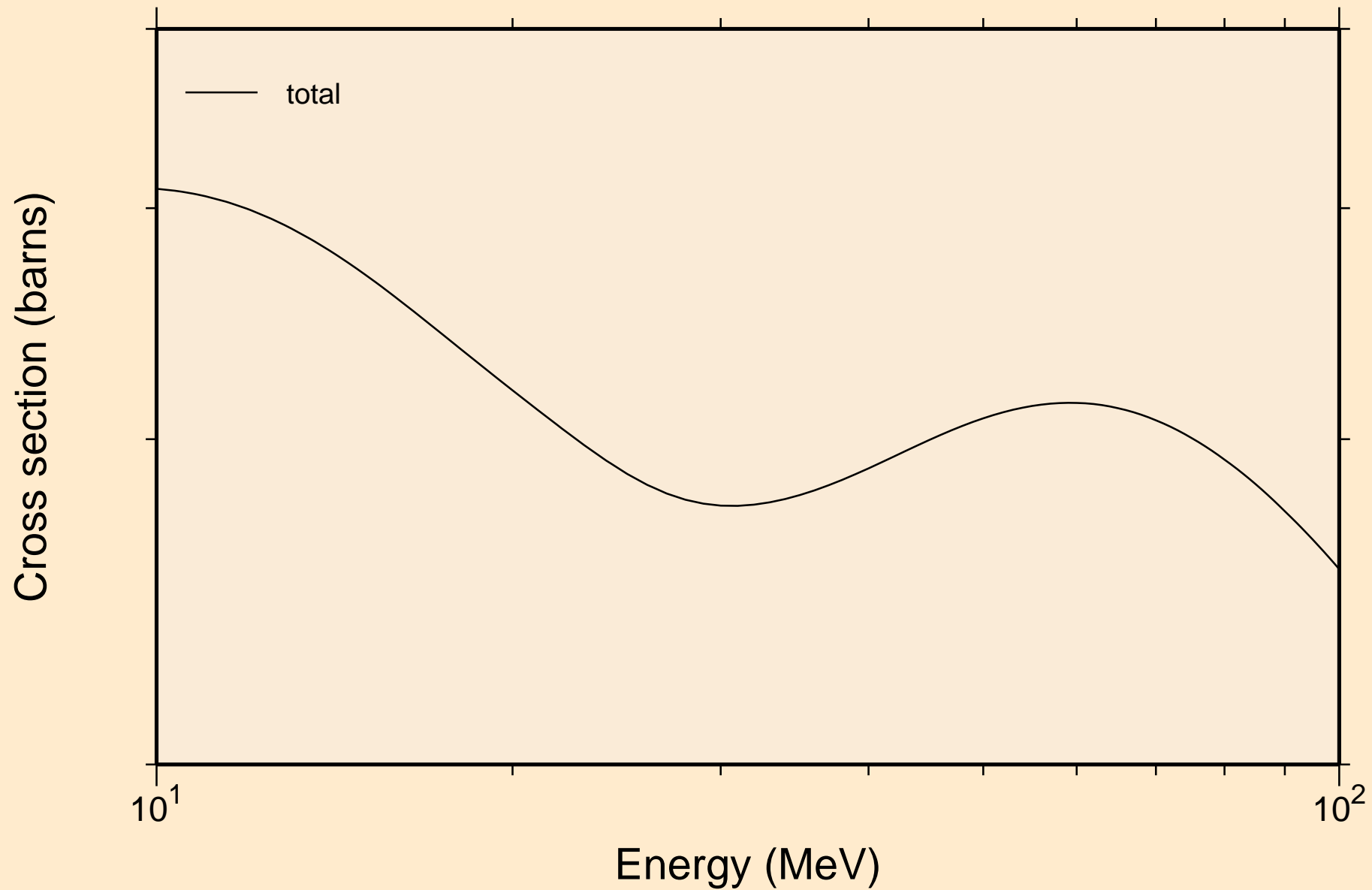
Y086 NRG TENDL-2015, AKONING
resonance total cross section



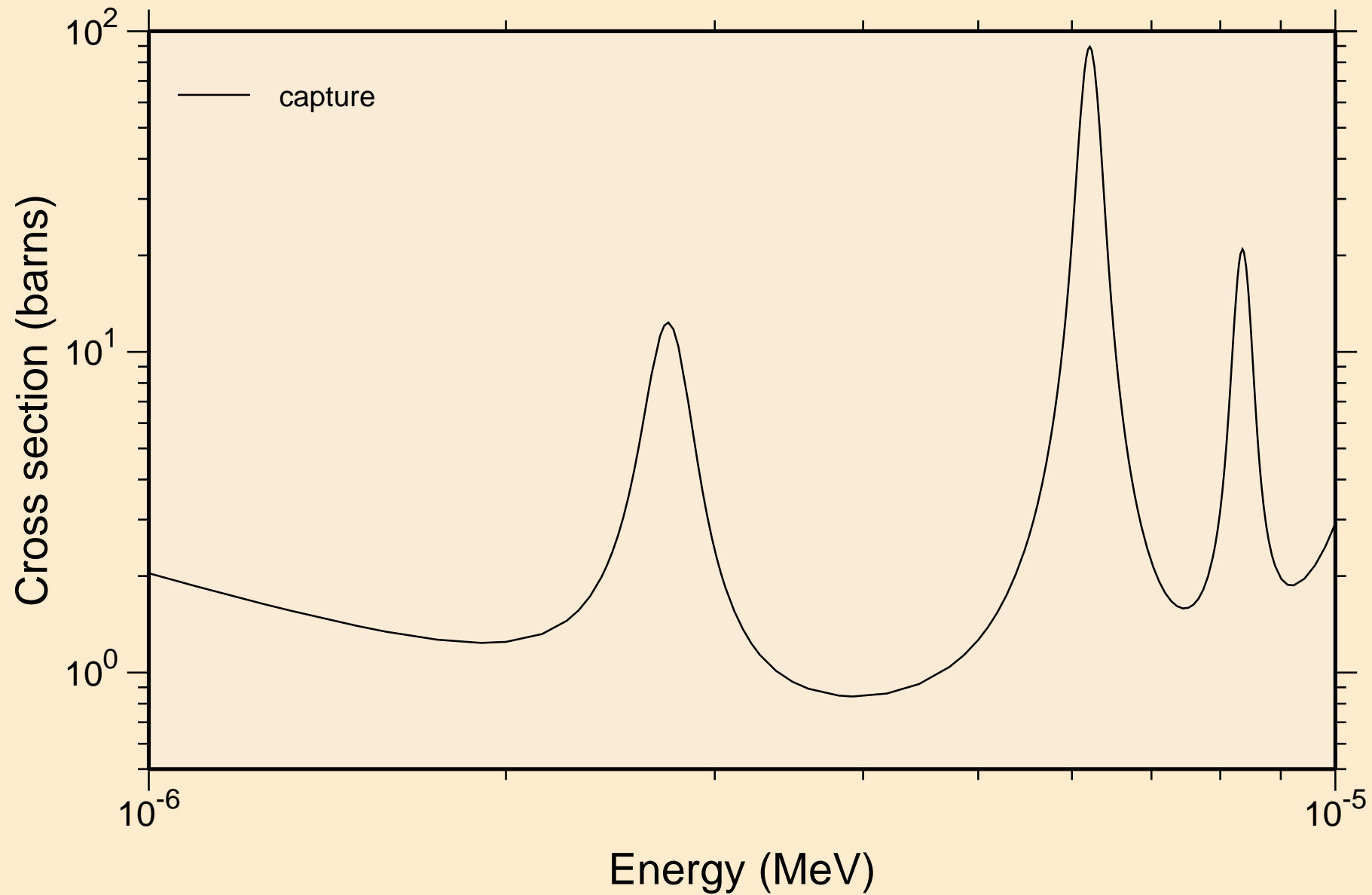
Y086 NRG TENDL-2015, AKONING
resonance total cross section



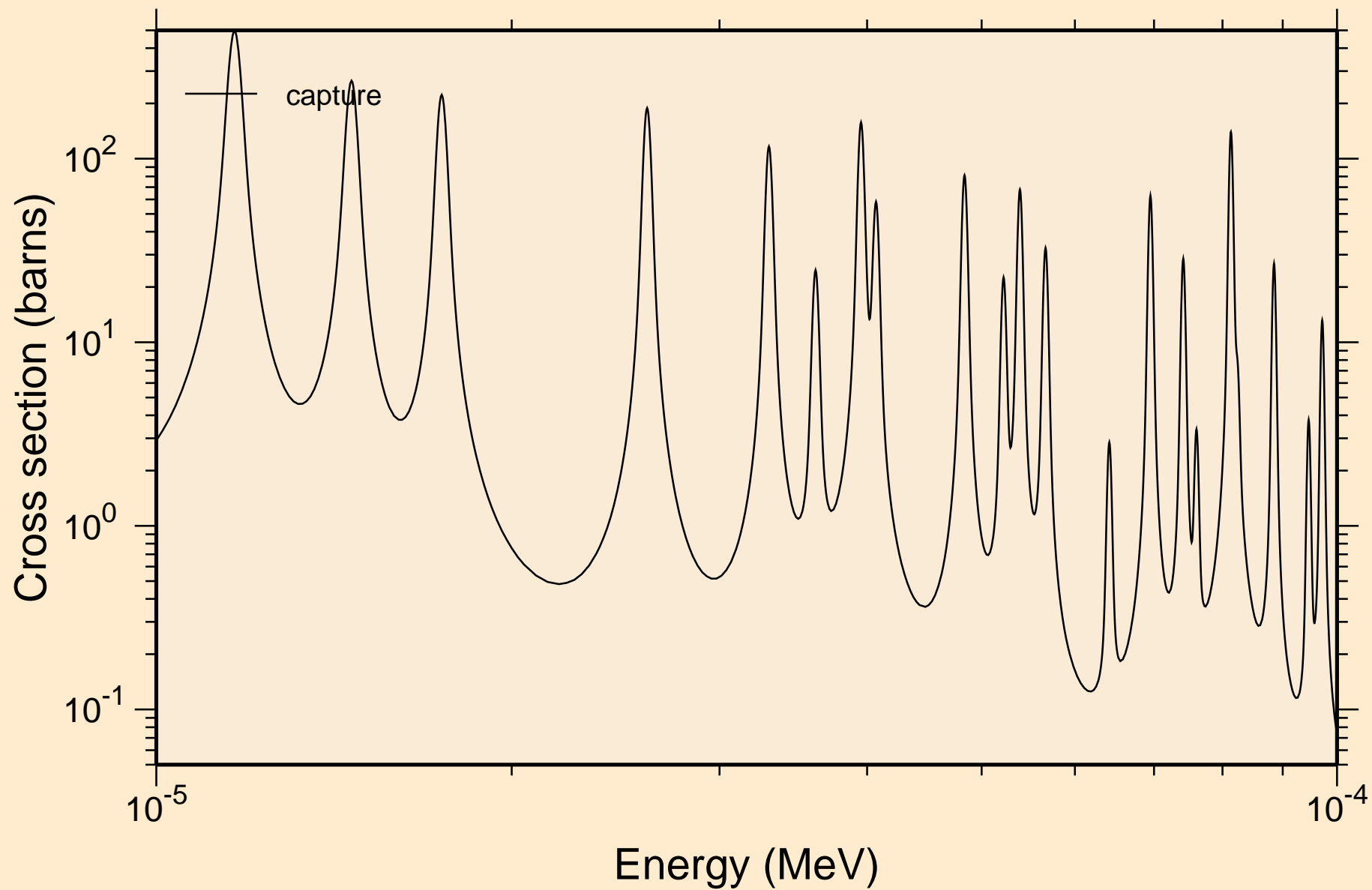
Y086 NRG TENDL-2015, AKONING
resonance total cross section



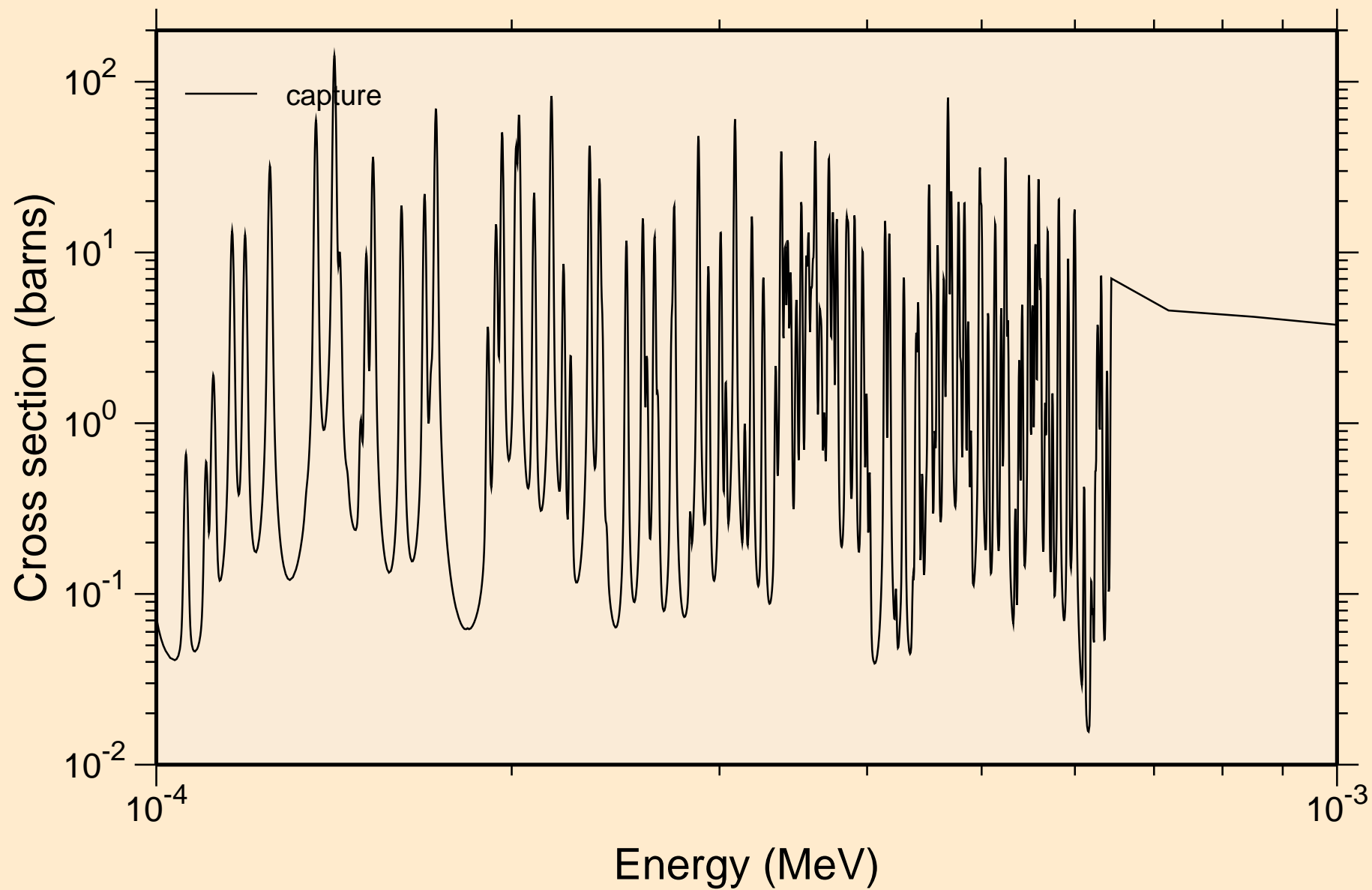
Y086 NRG TENDL-2015, AKONING
resonance absorption cross sections



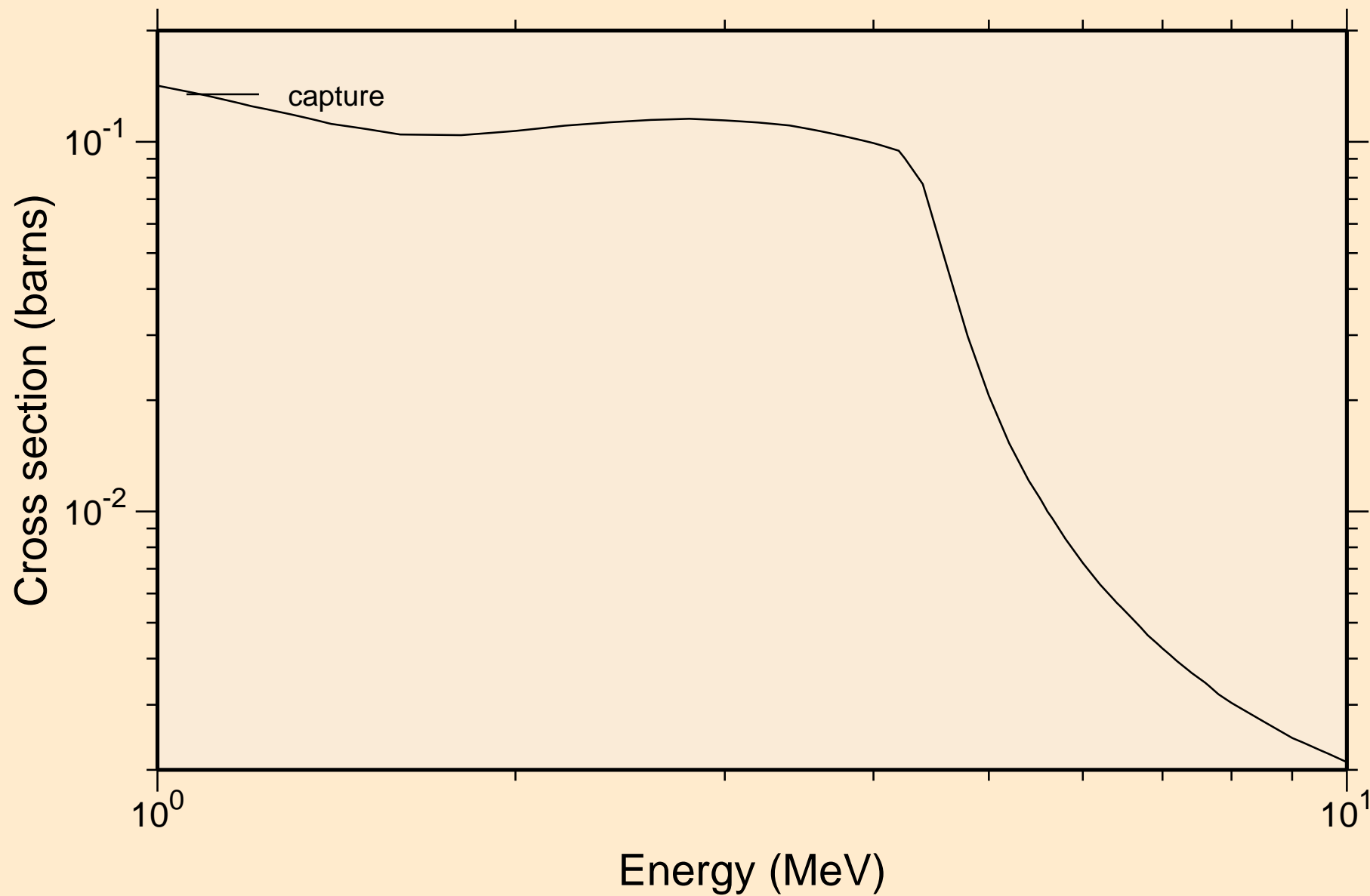
Y086 NRG TENDL-2015, AKONING
resonance absorption cross sections



Y086 NRG TENDL-2015, AKONING
resonance absorption cross sections

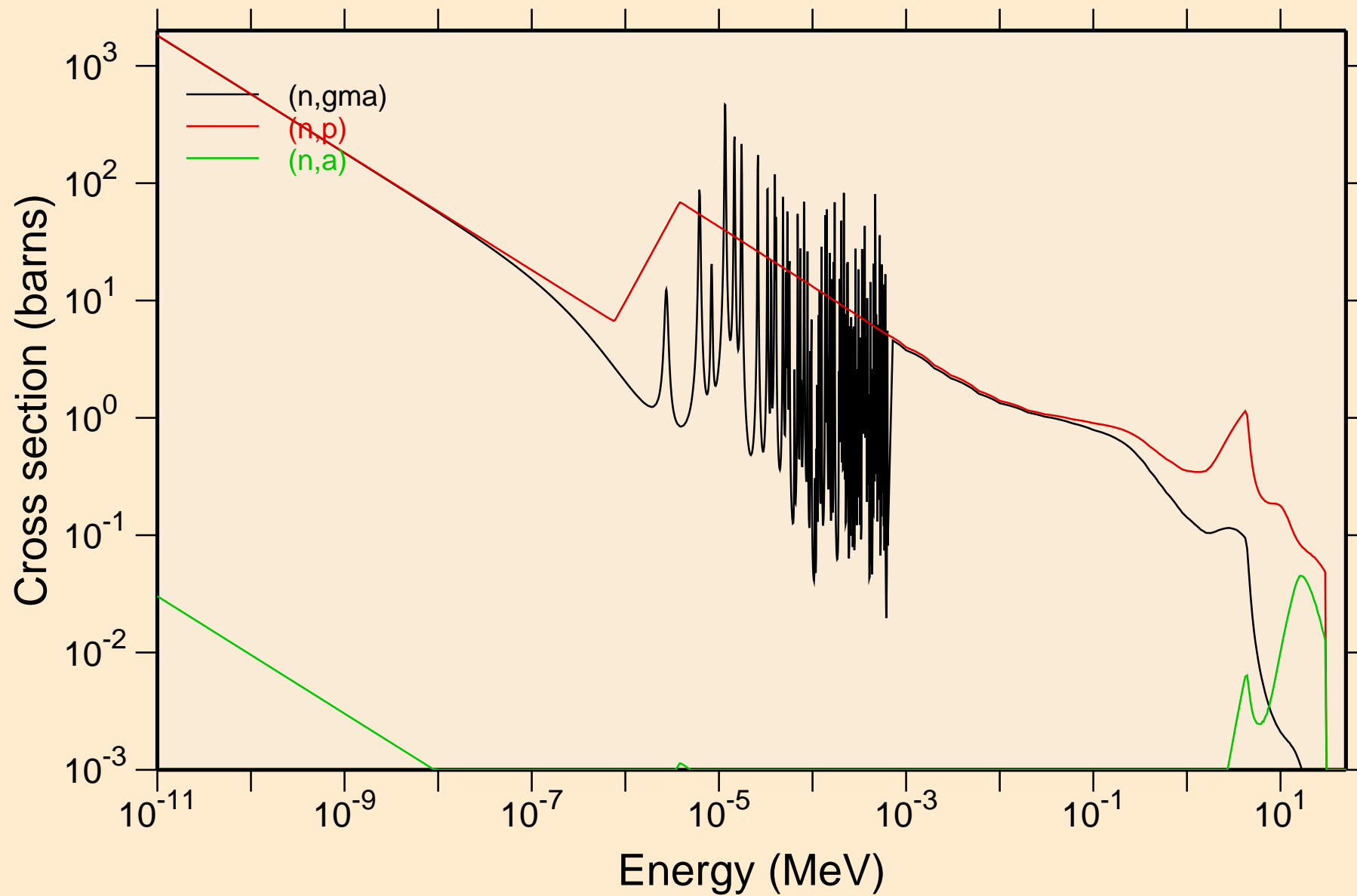


Y086 NRG TENDL-2015, AKONING
resonance absorption cross sections



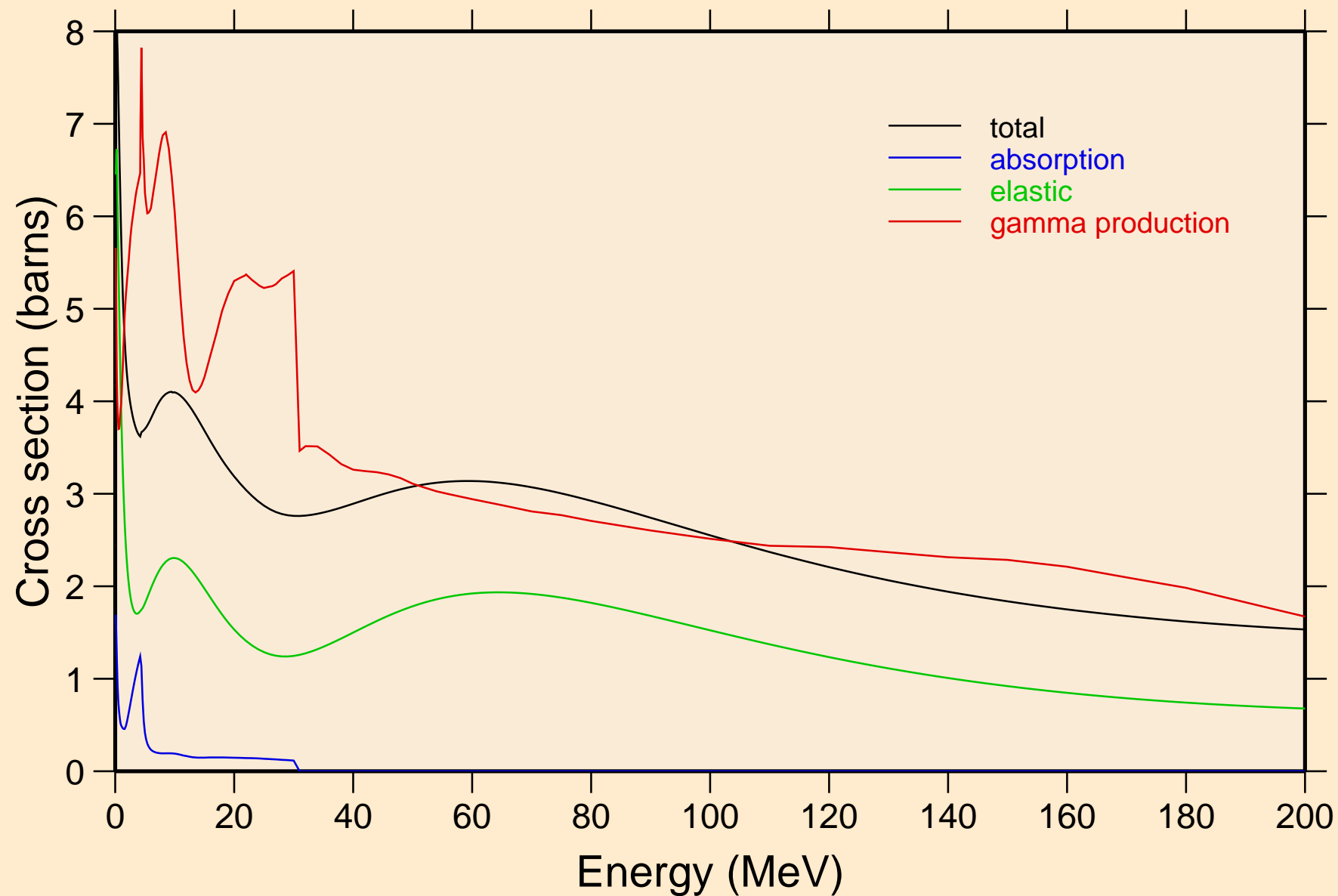
Y086 NRG TENDL-2015, AKONING

Non-threshold reactions



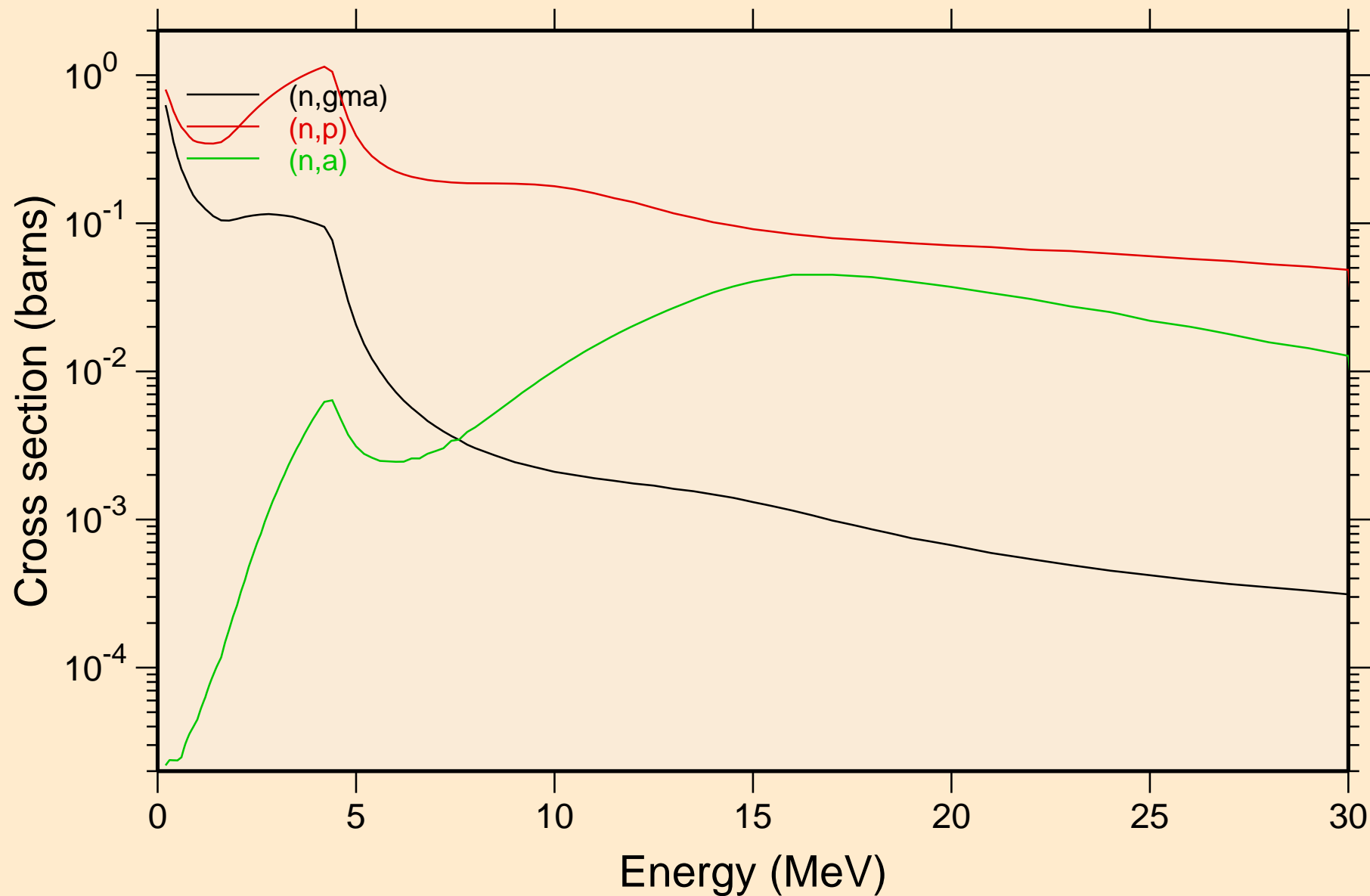
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Principal cross sections



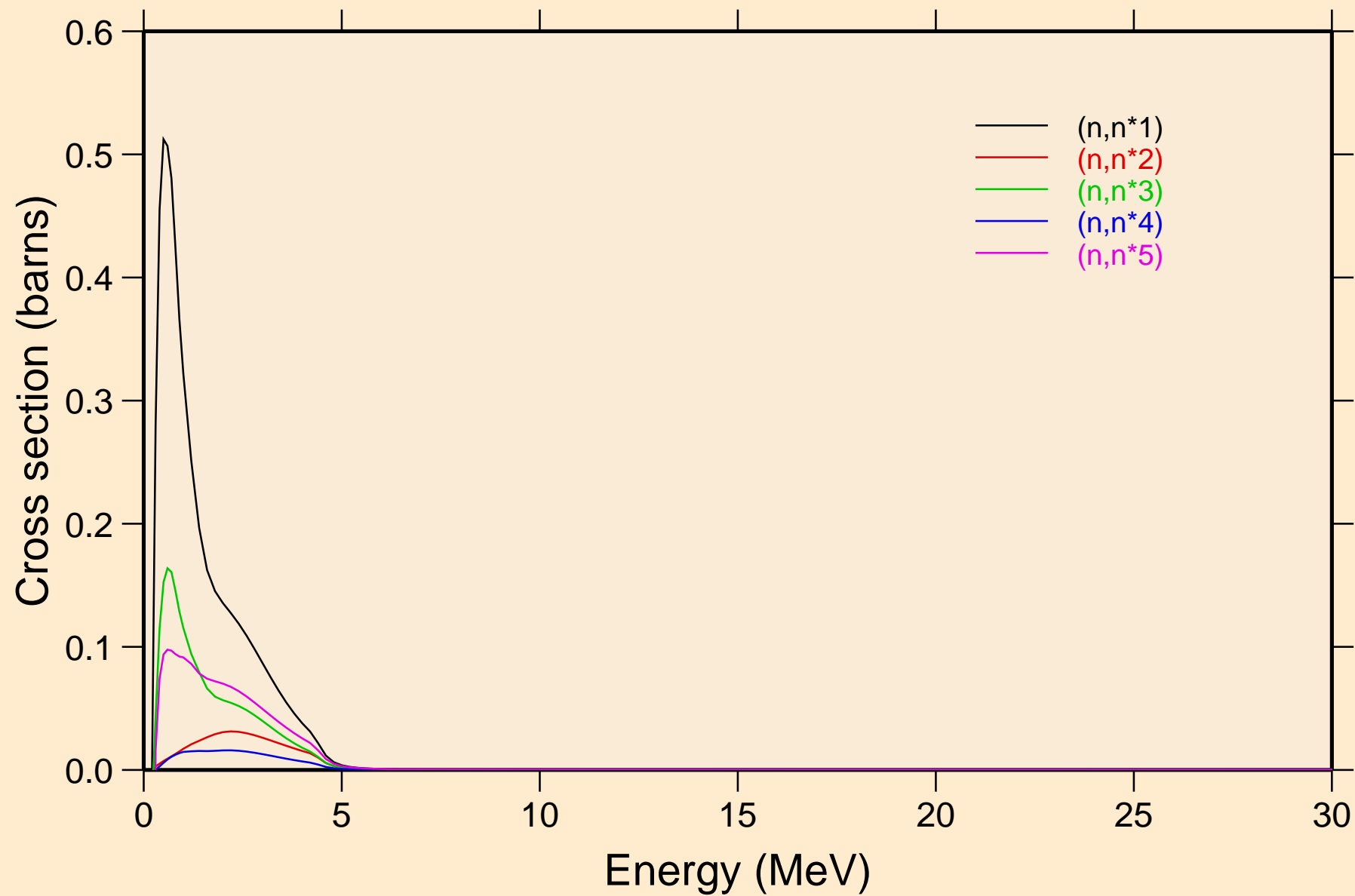
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Non-threshold reactions



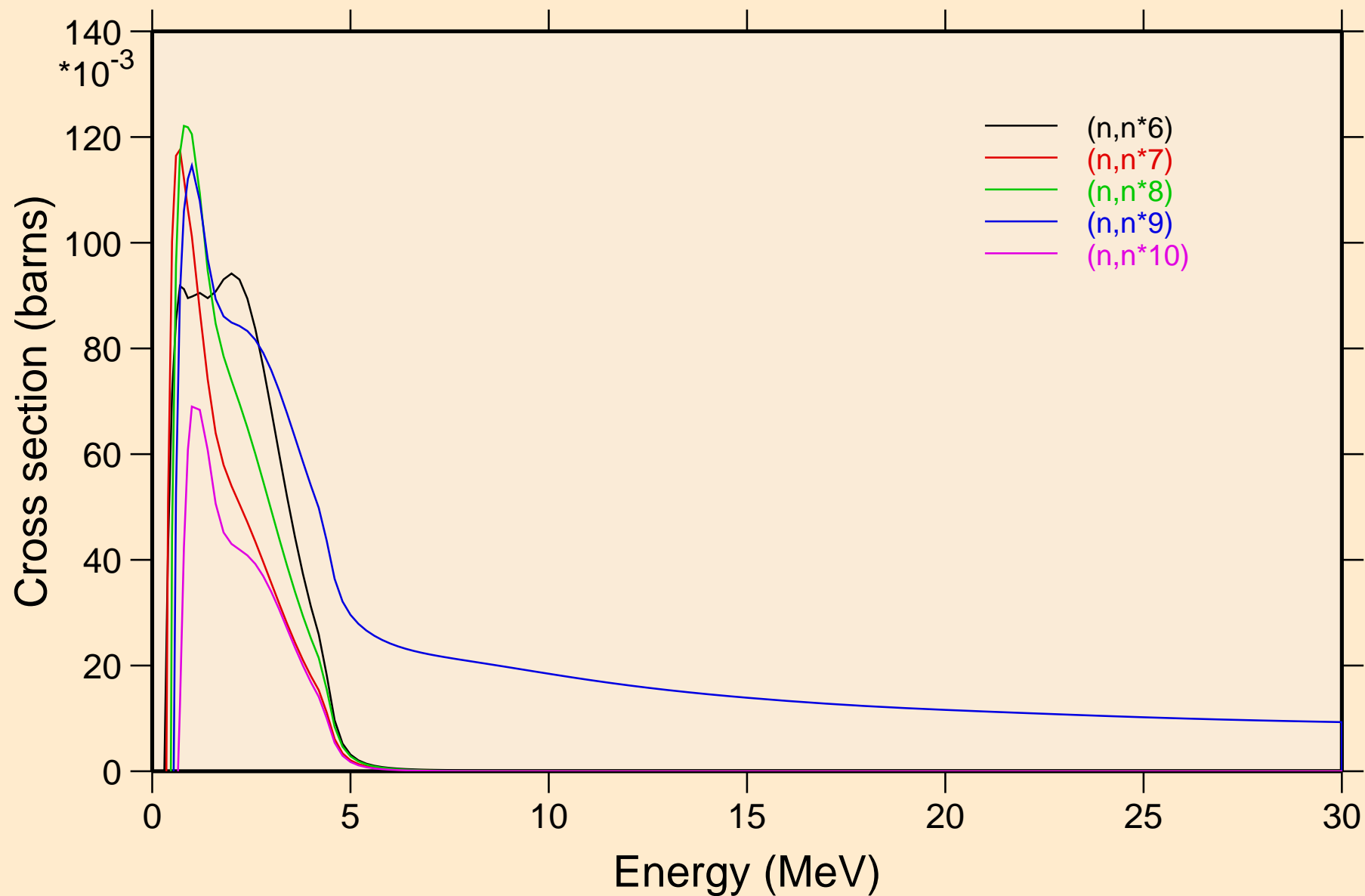
Y086 NRG TENDL-2015, AKONING

Inelastic levels



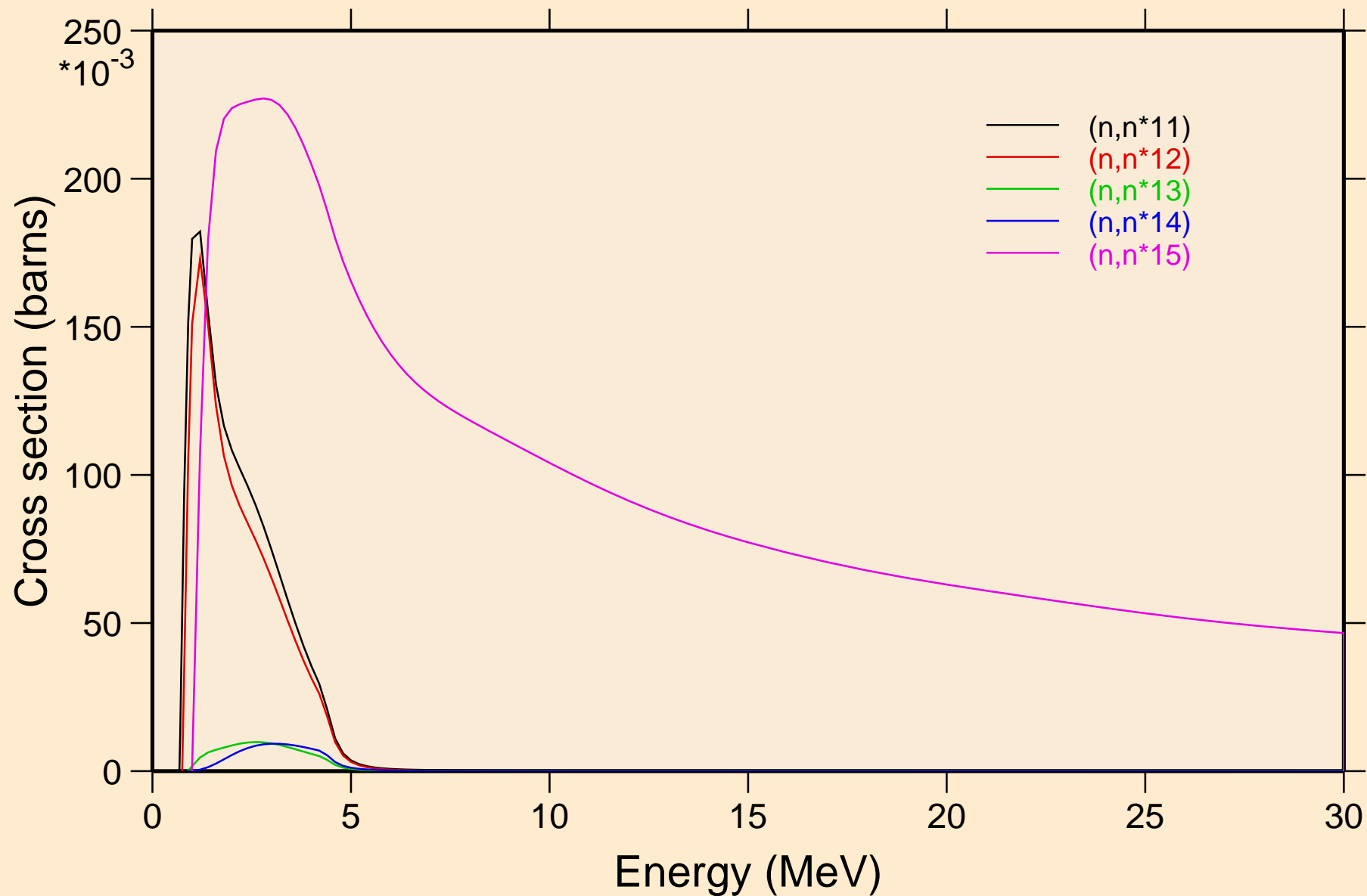
Y086 NRG TENDL-2015, AKONING

Inelastic levels



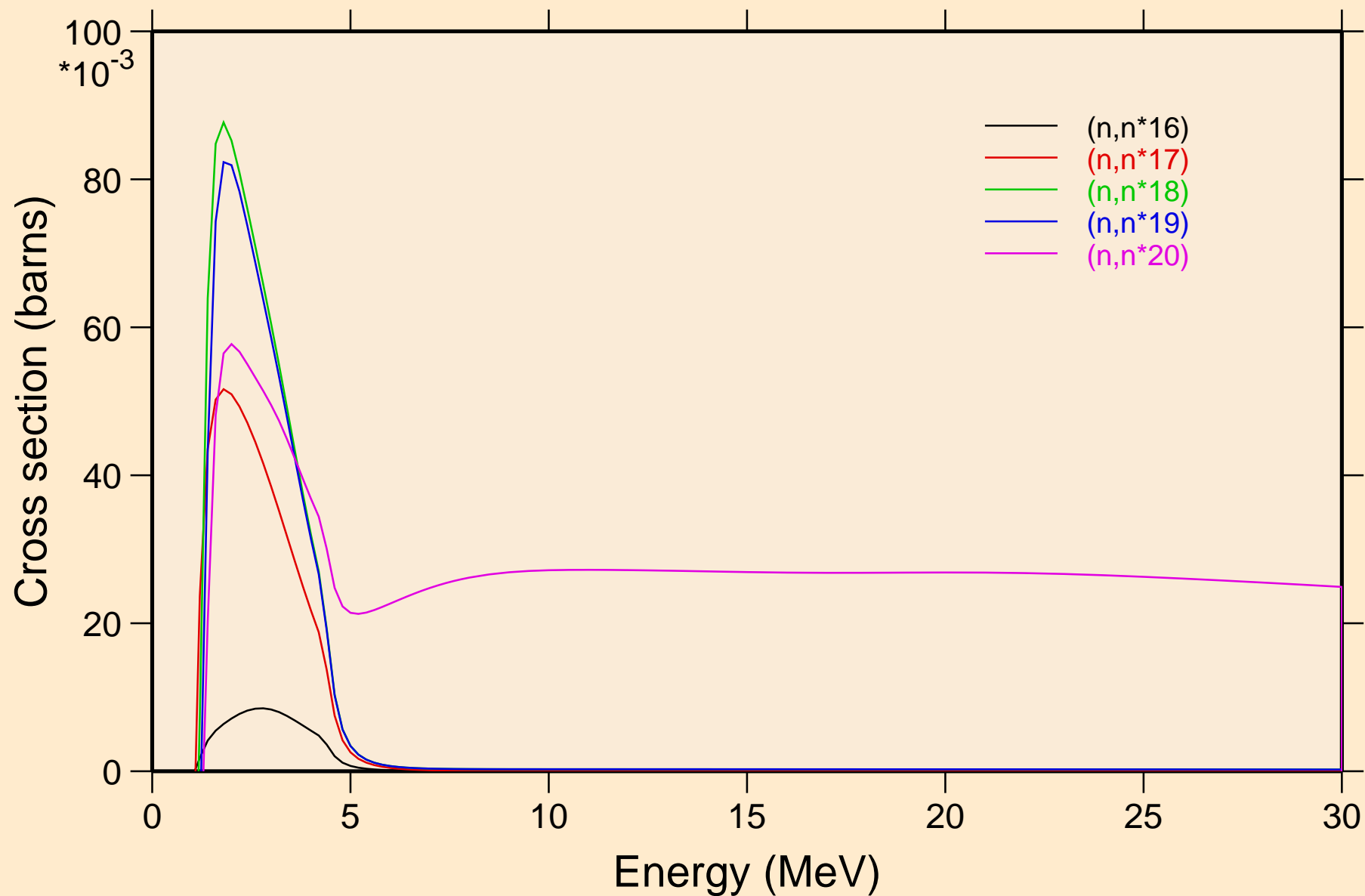
Y086 NRG TENDL-2015, AKONING

Inelastic levels



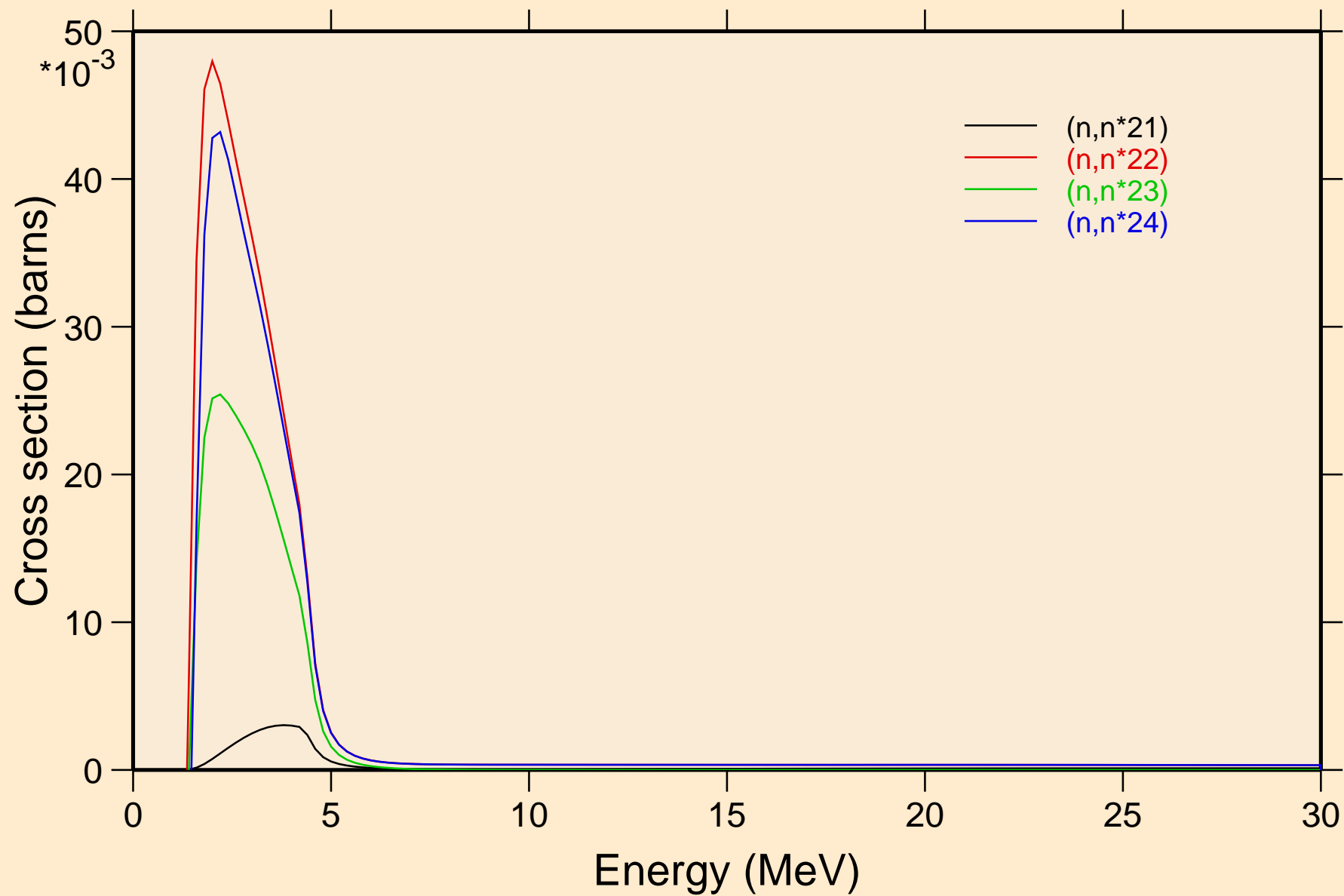
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Inelastic levels



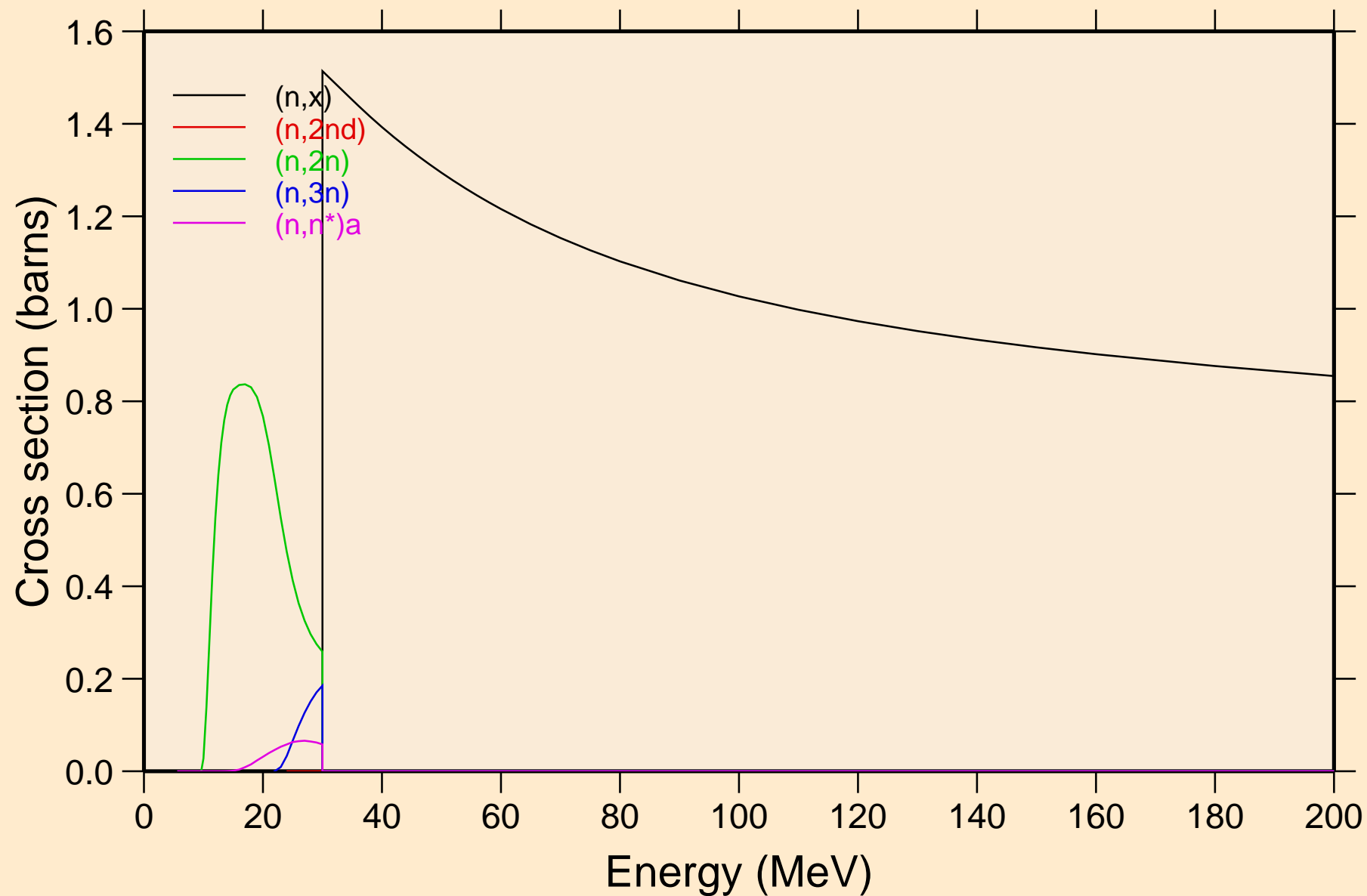
Y086 NRG TENDL-2015, AKONING

Inelastic levels



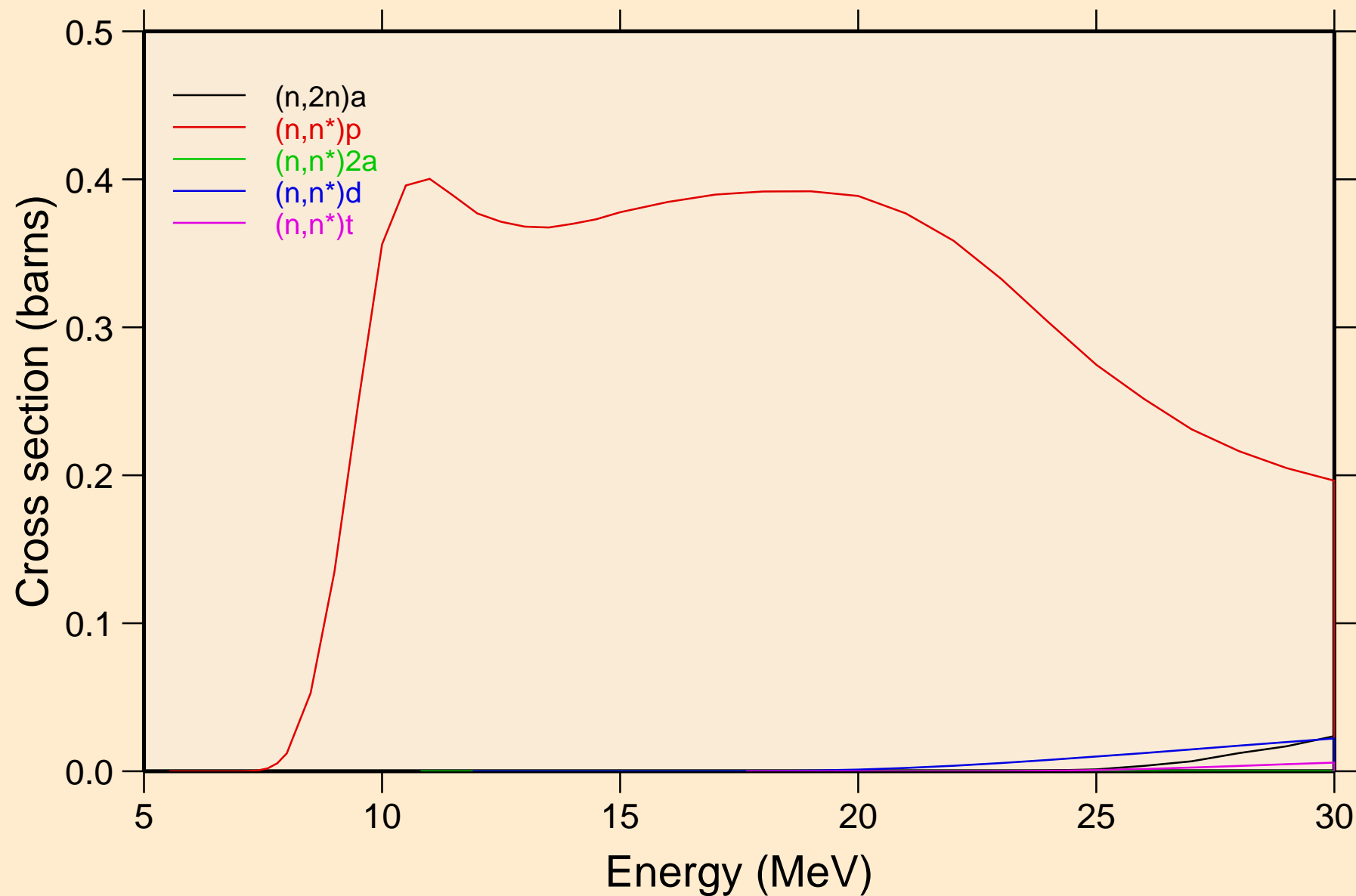
Y086 NRG TENDL-2015, AKONING

Threshold reactions



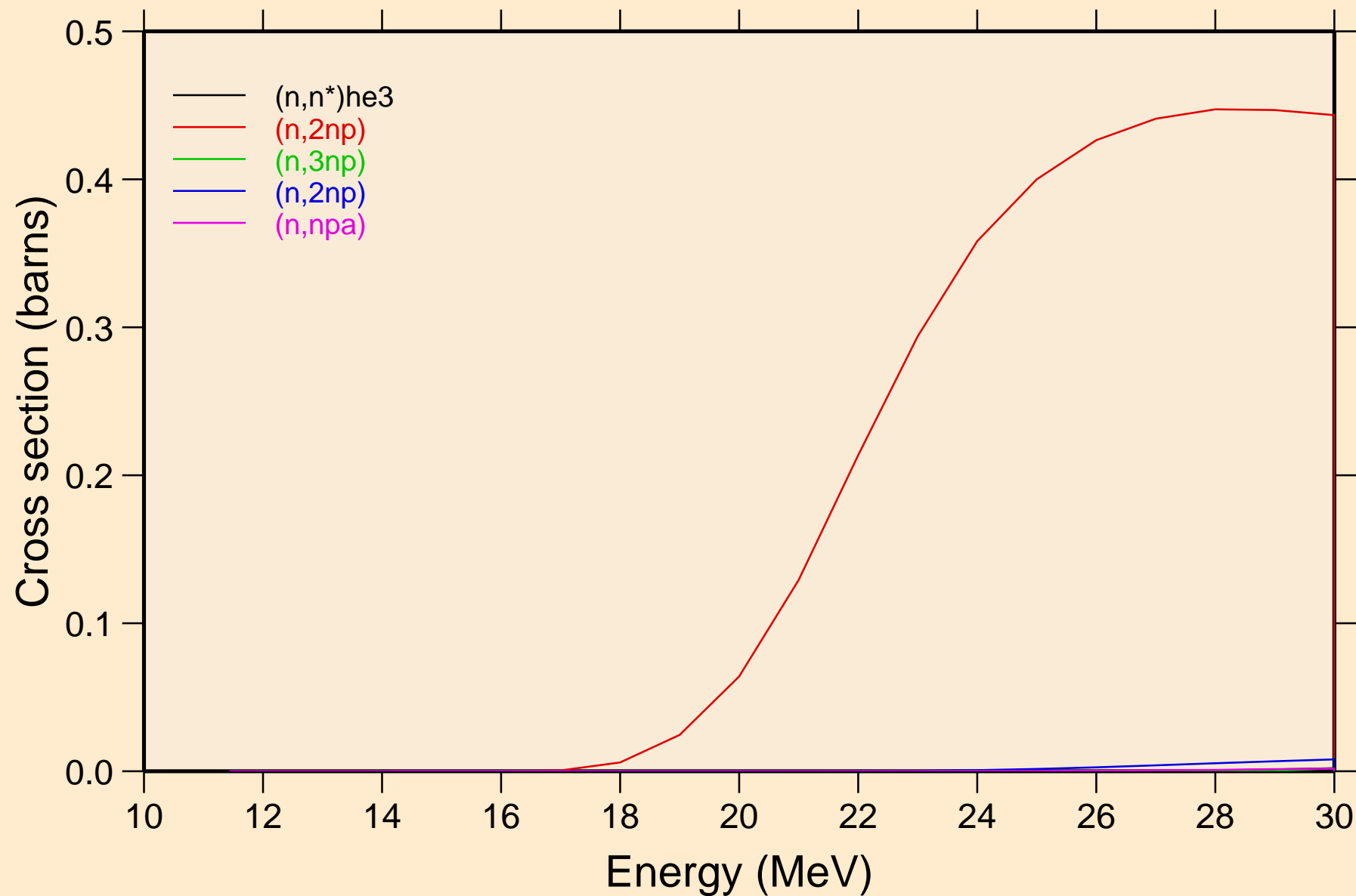
Y086 NRG TENDL-2015, AKONING

Threshold reactions



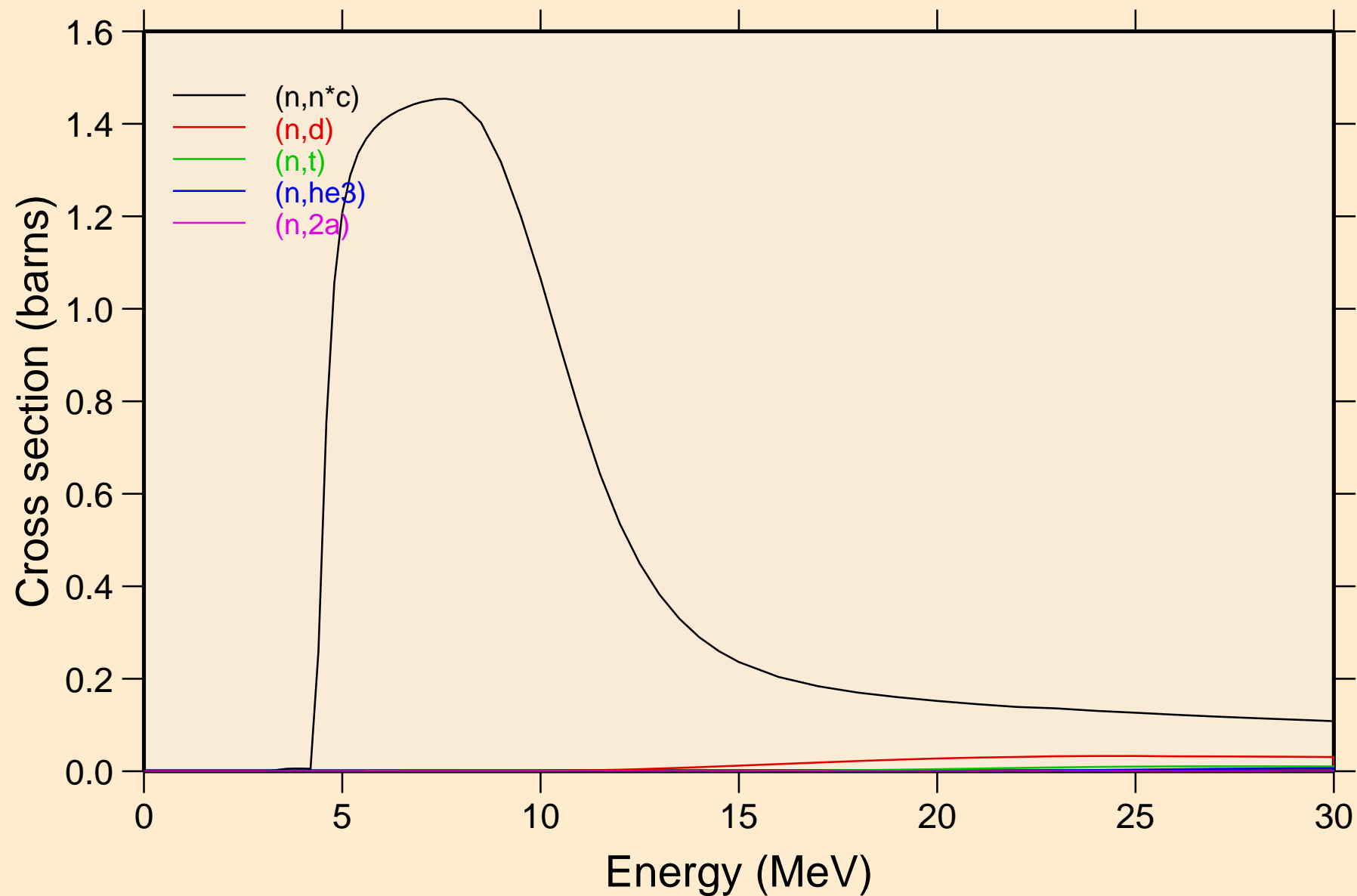
Y086 NRG TENDL-2015, AKONING

Threshold reactions



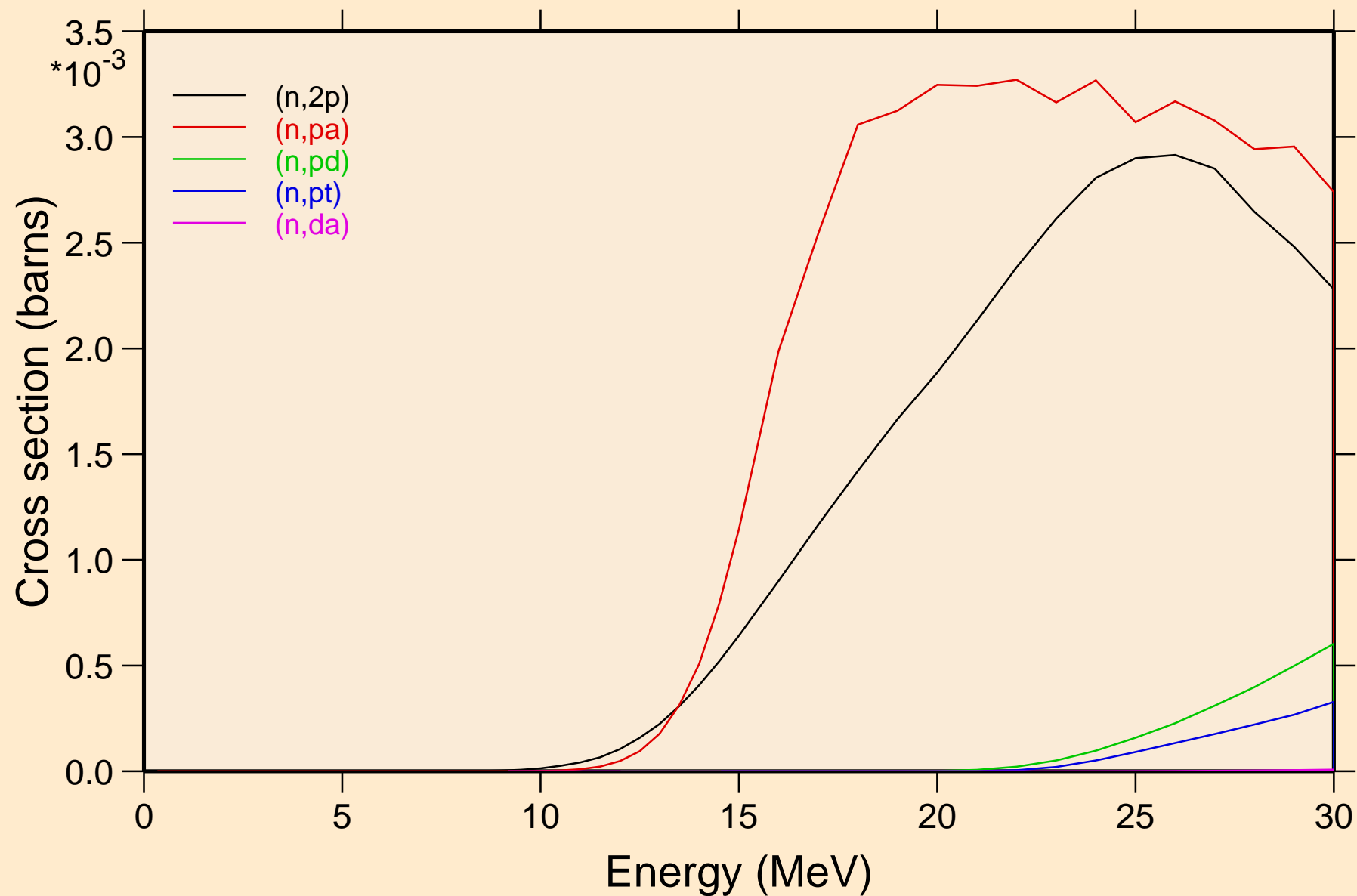
Y086 NRG TENDL-2015, AKONING

Threshold reactions

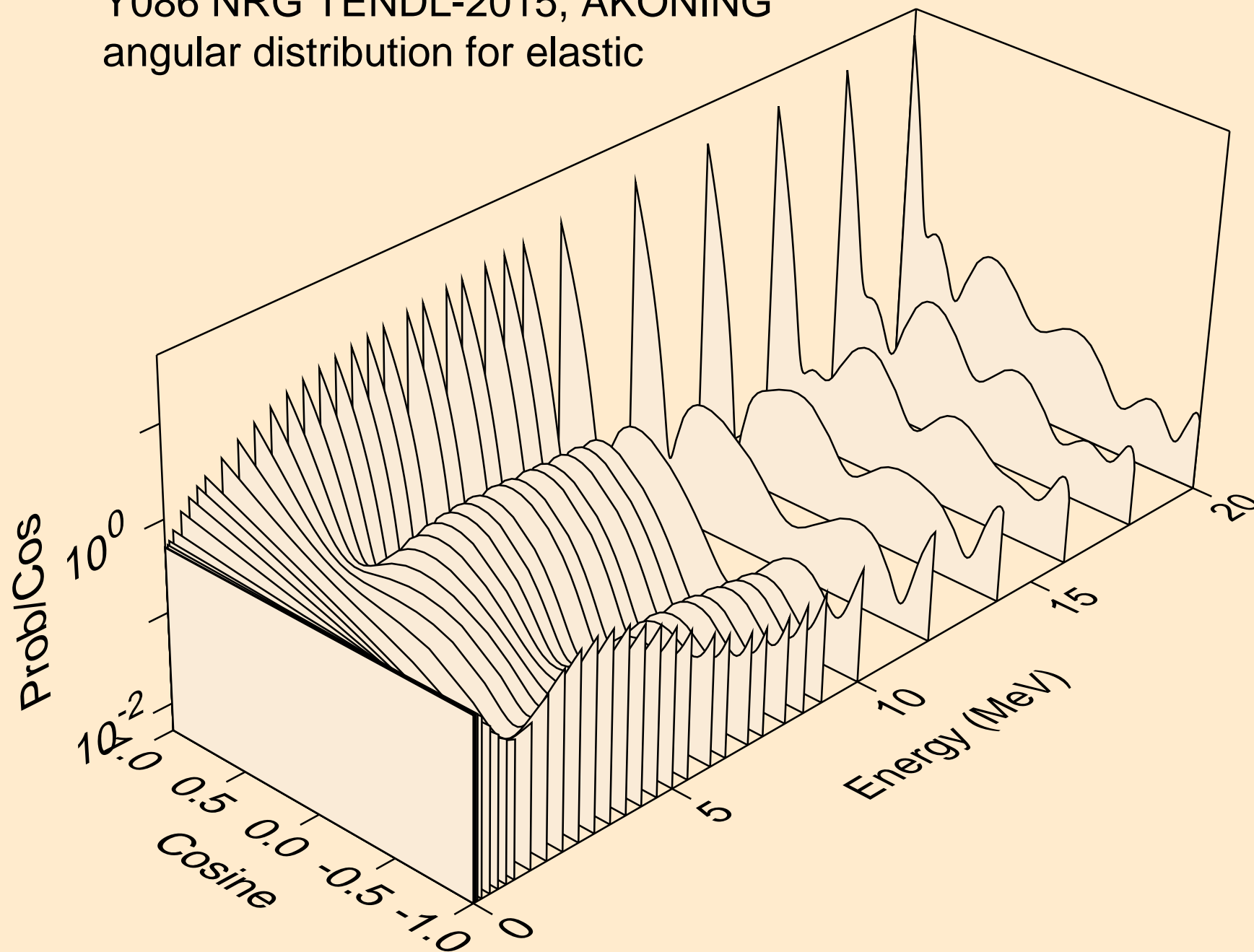


Y086 NRG TENDL-2015, AKONING

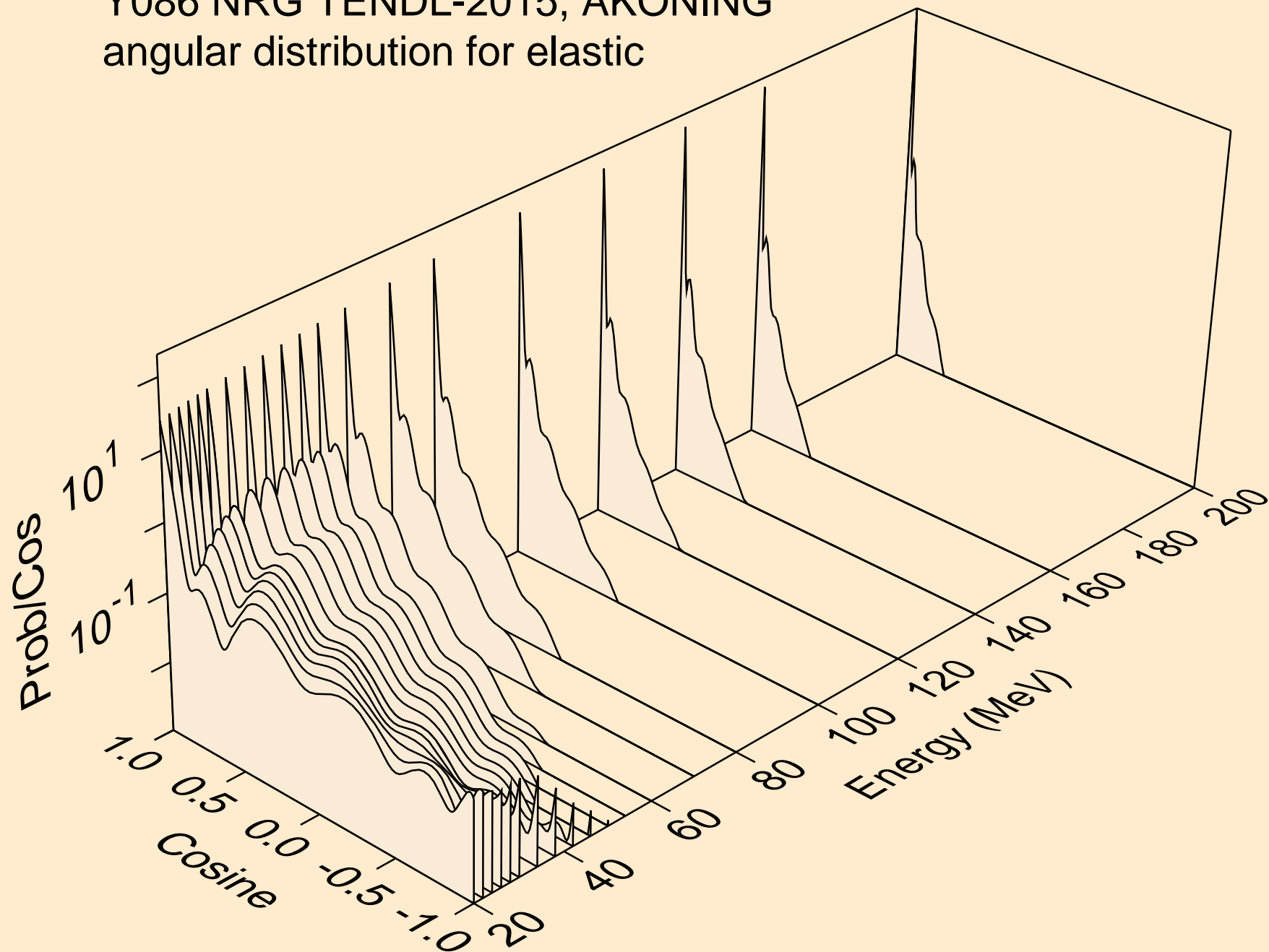
Threshold reactions



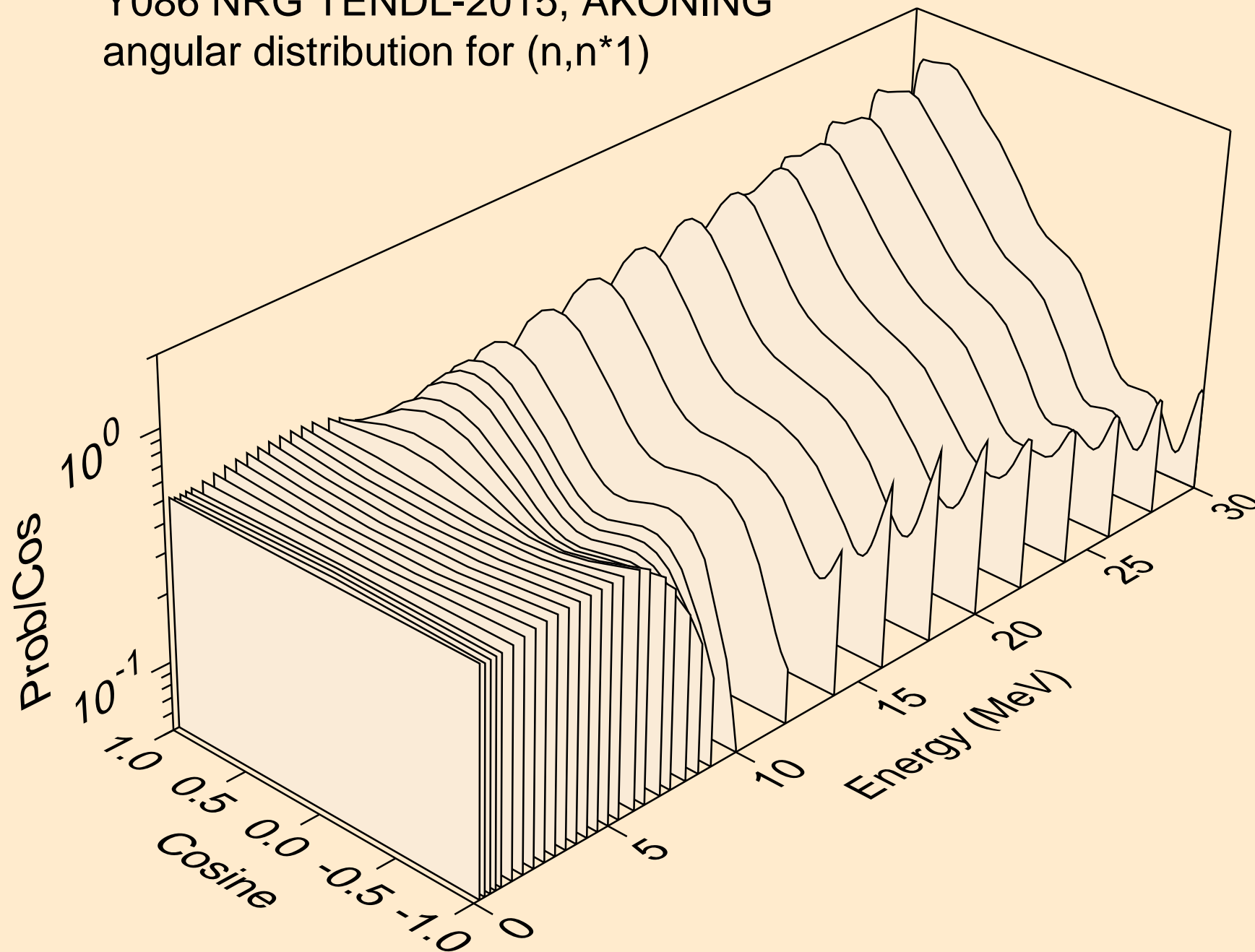
Y086 NRG TENDL-2015, AKONING
angular distribution for elastic



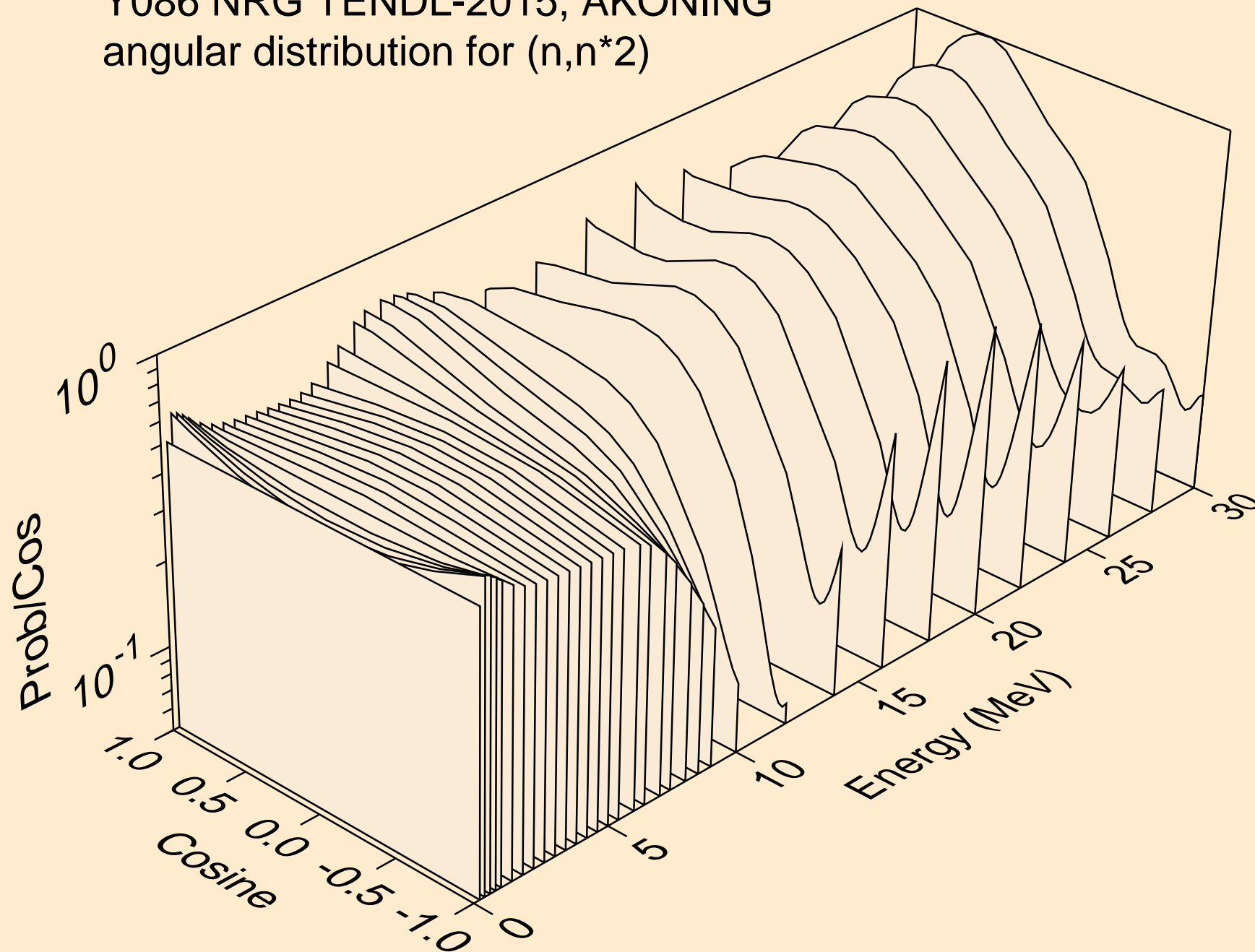
Y086 NRG TENDL-2015, AKONING
angular distribution for elastic



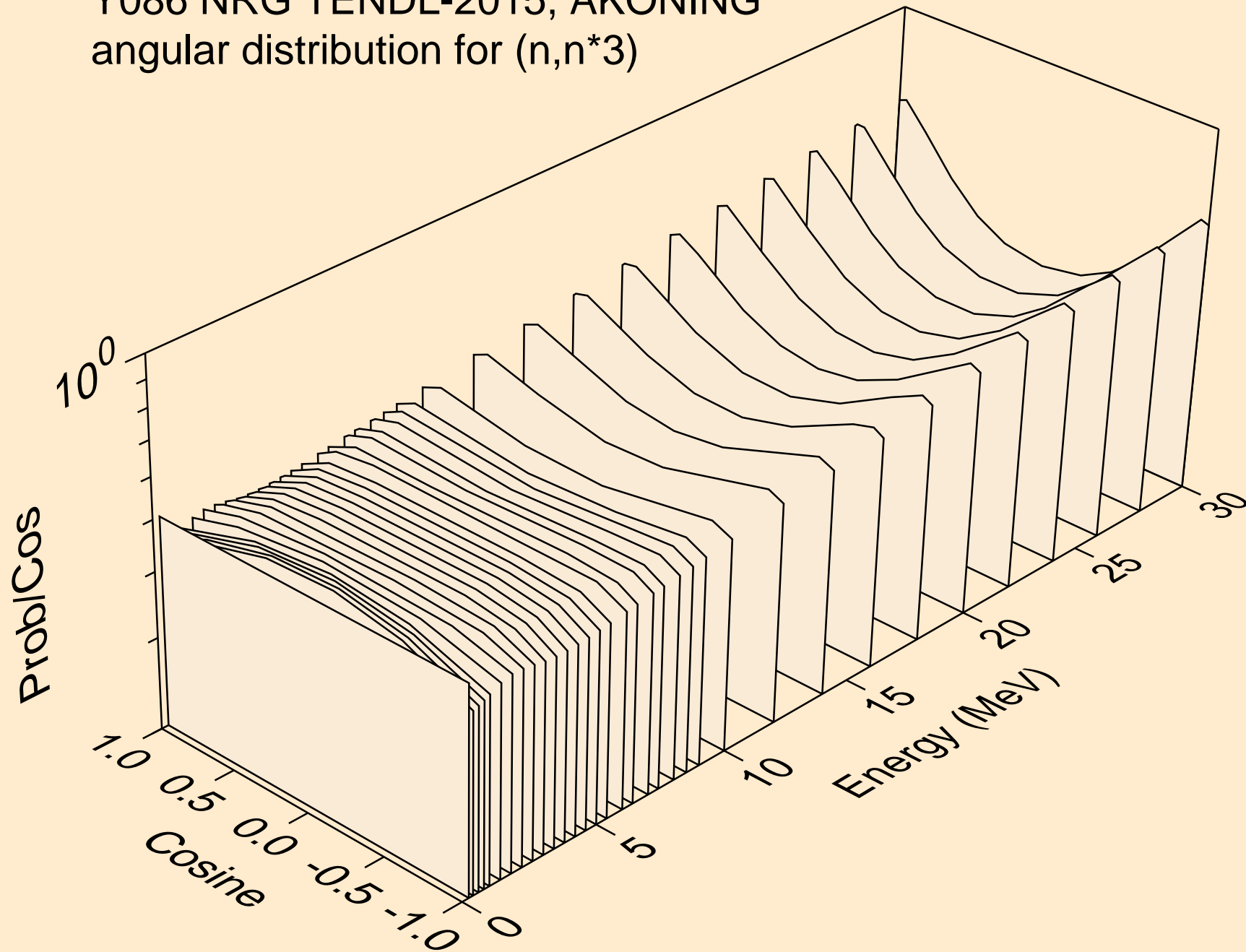
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



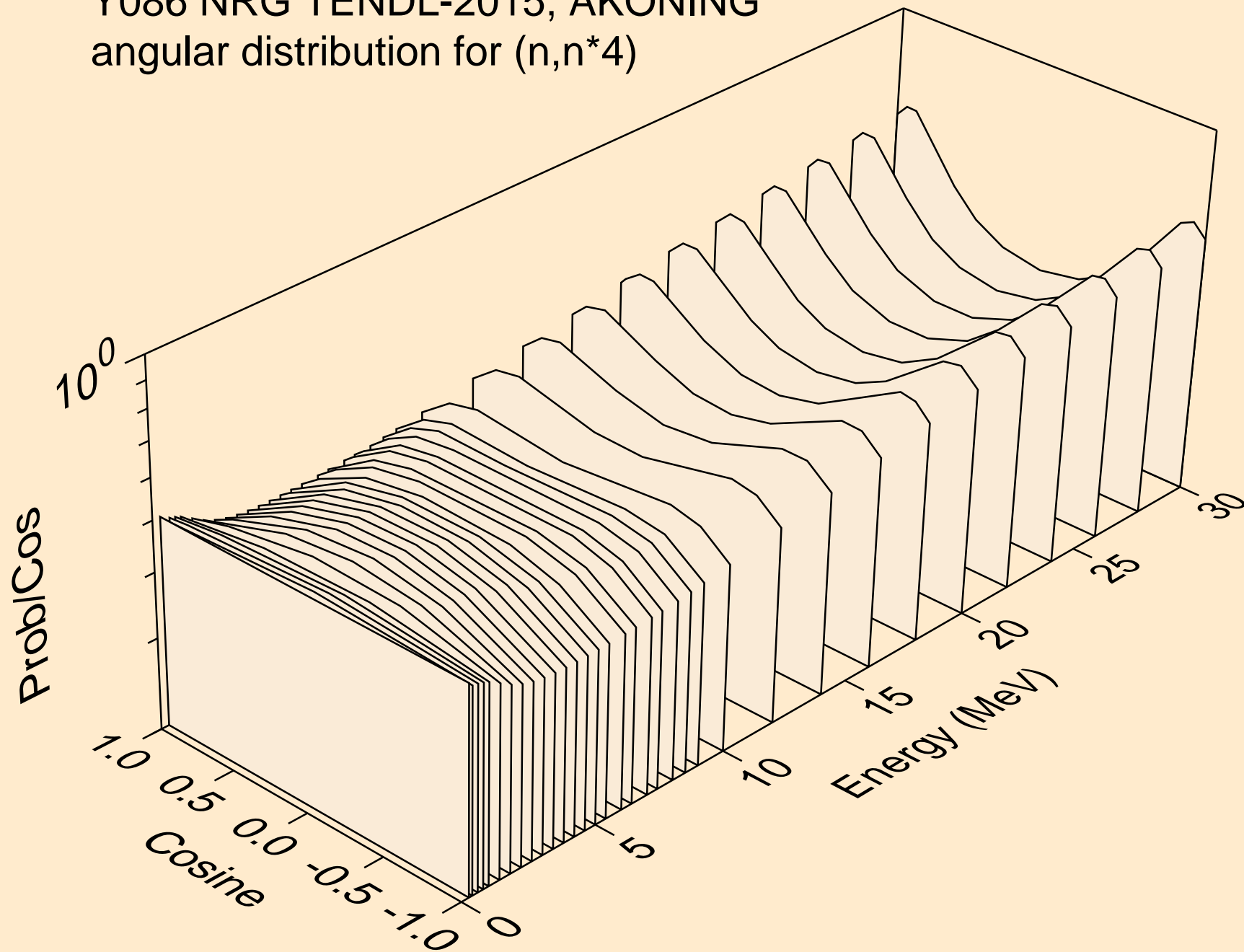
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



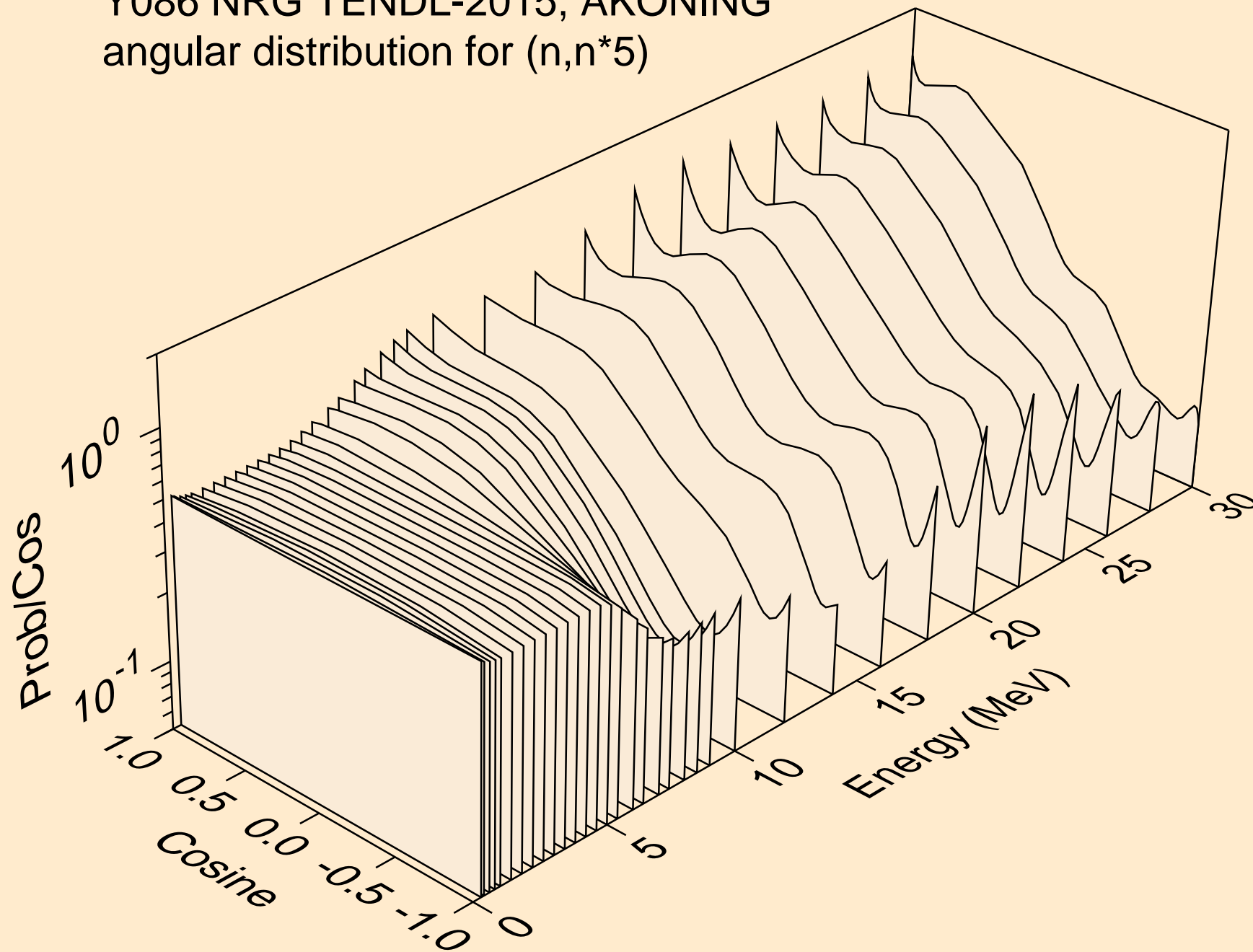
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



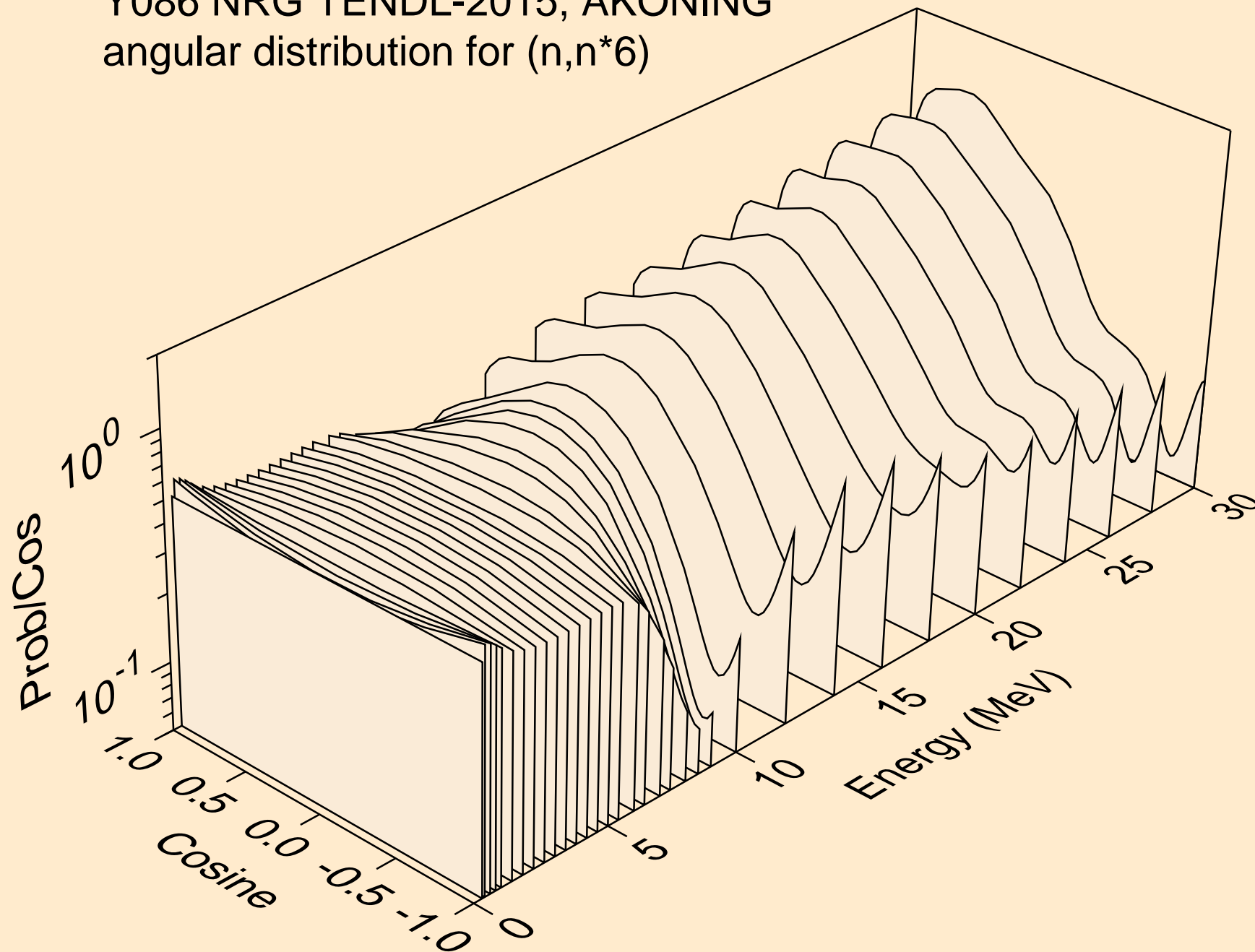
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angular distribution for (n,n*4)



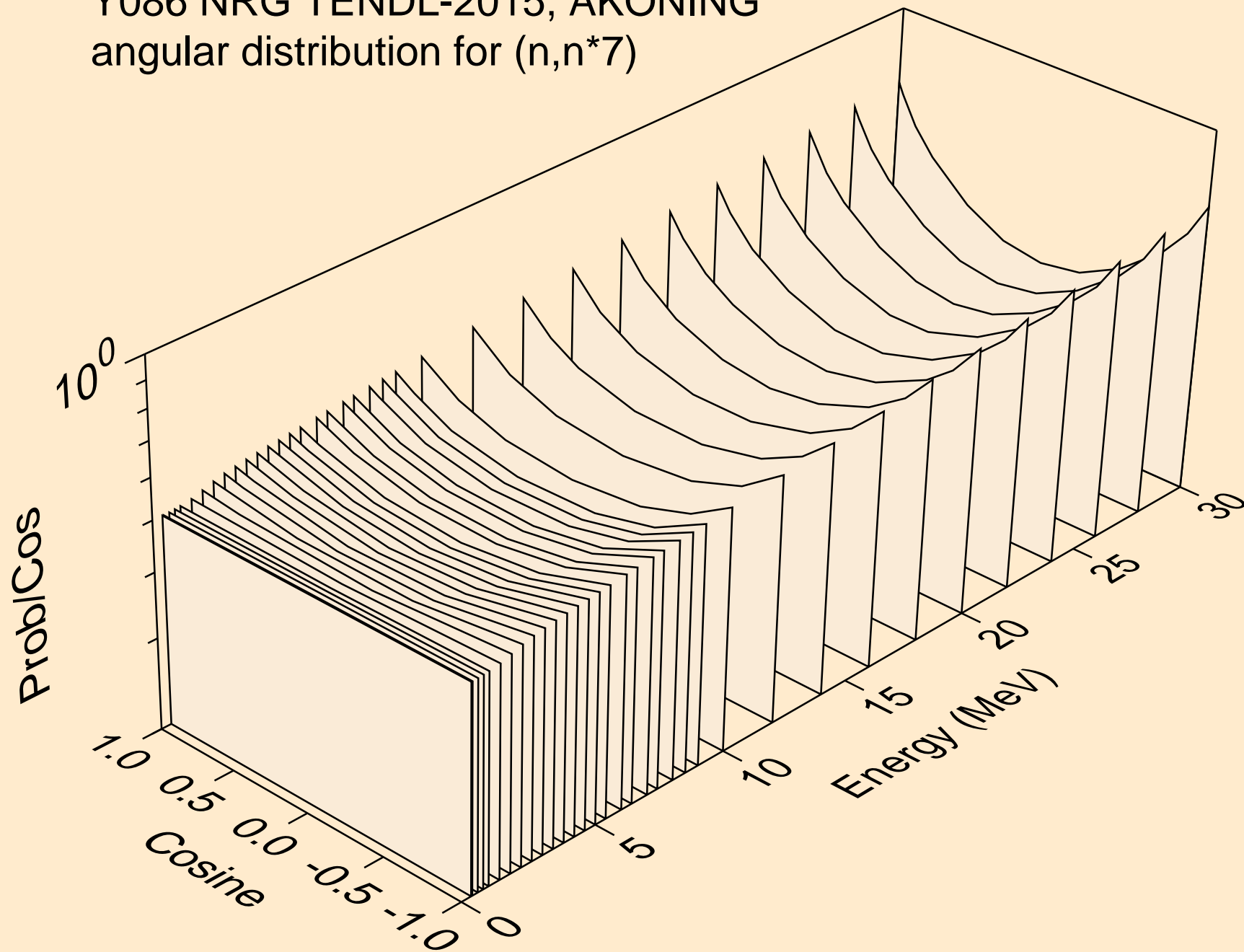
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



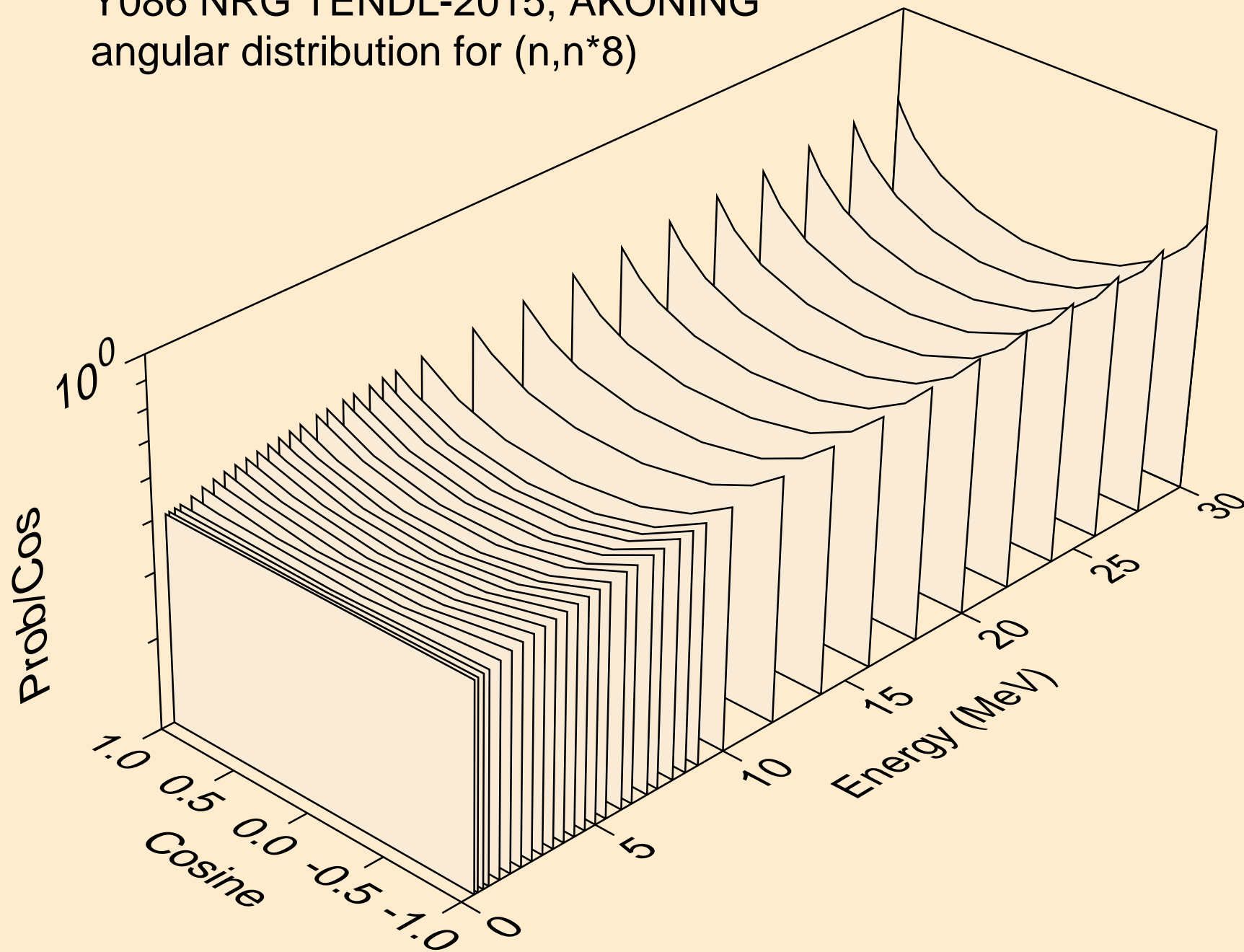
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angular distribution for (n,n*6)



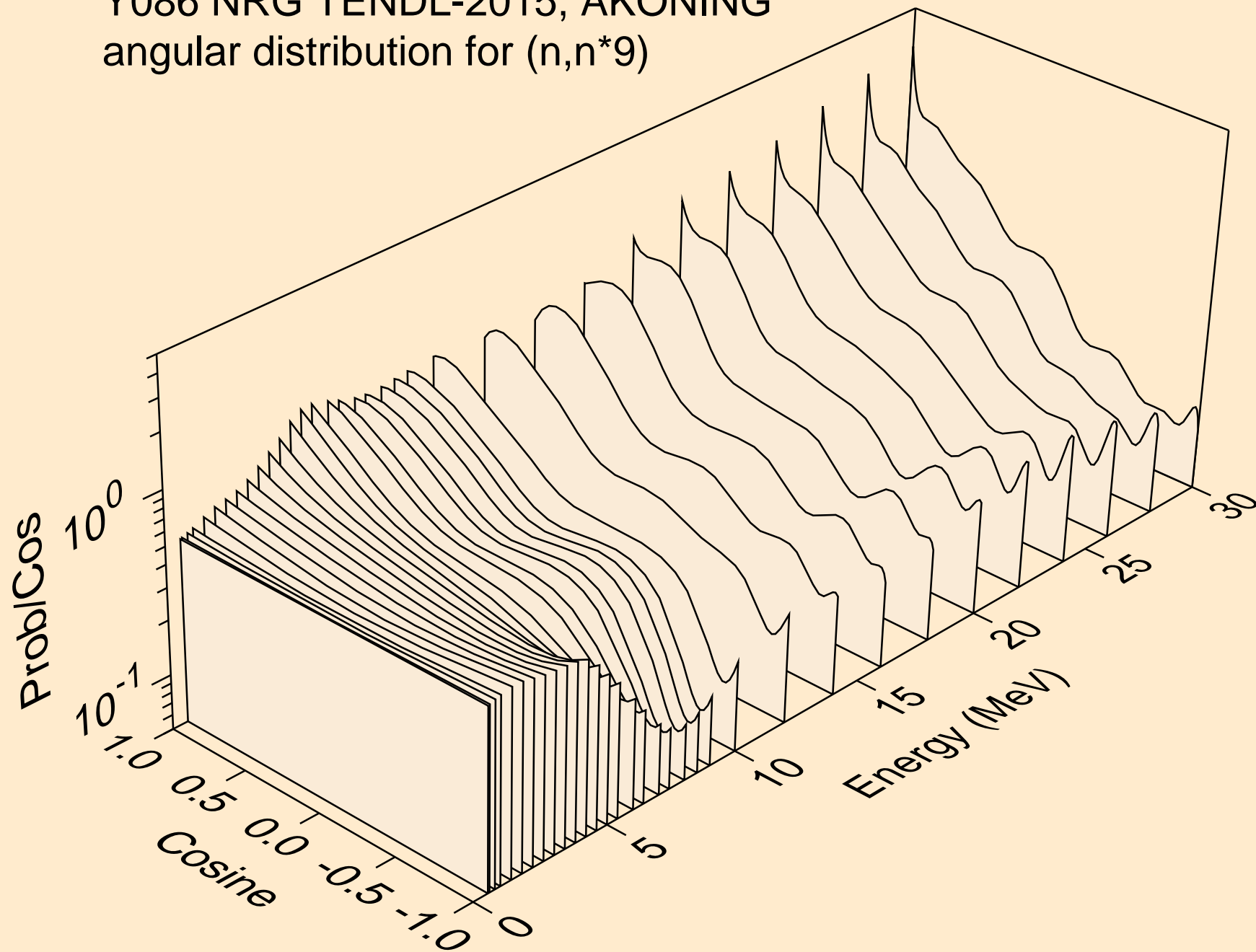
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



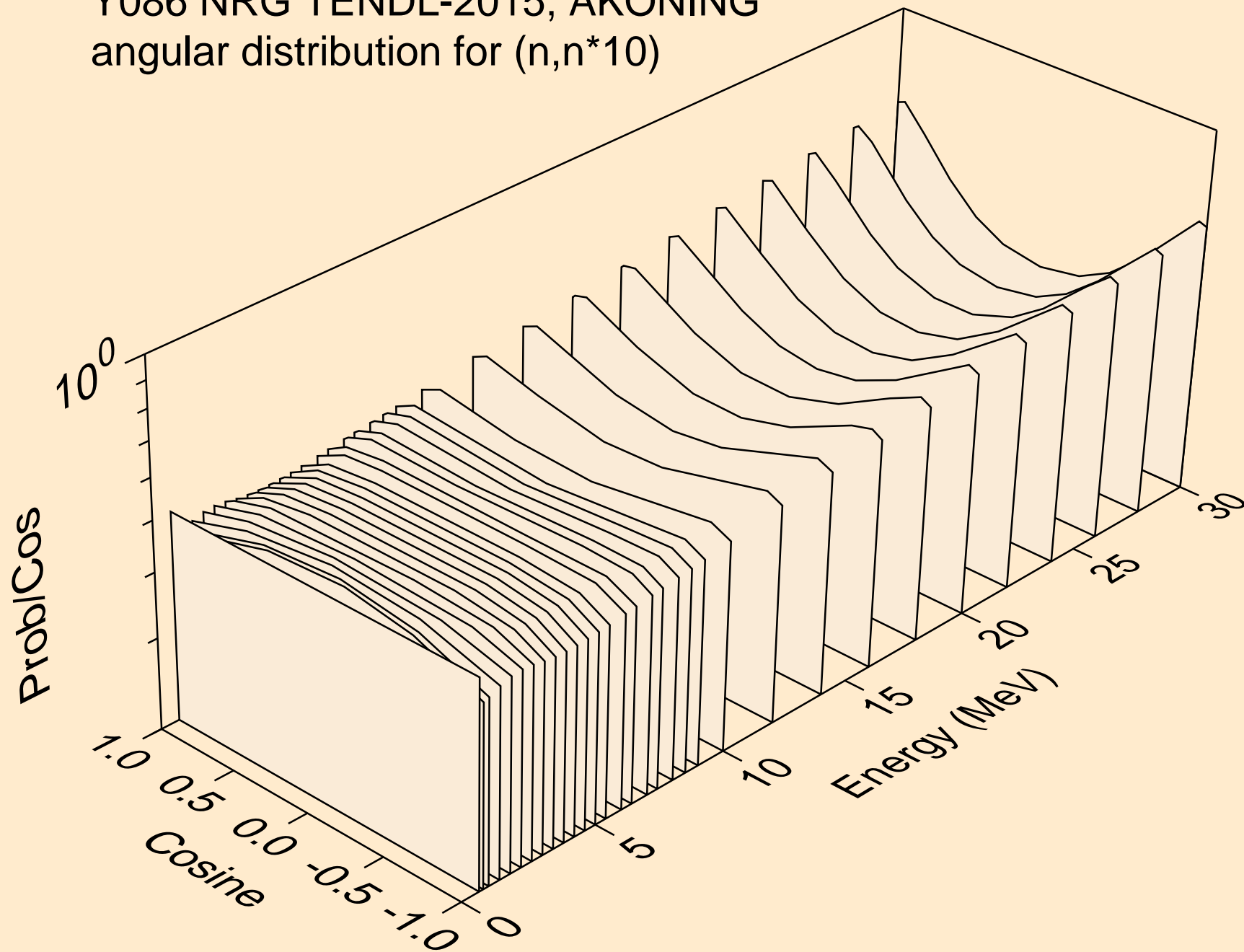
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angular distribution for (n,n*8)



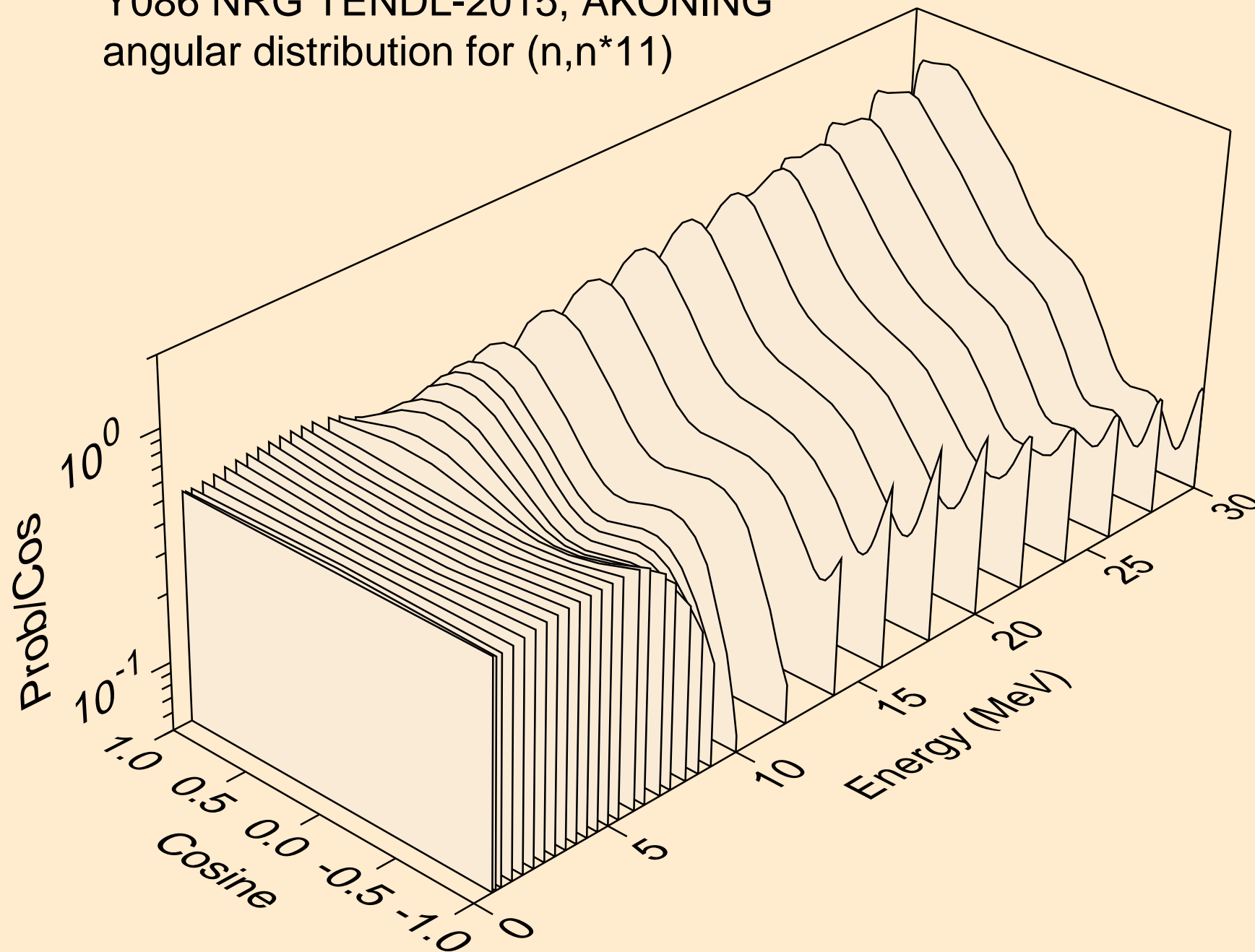
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angular distribution for (n,n*9)



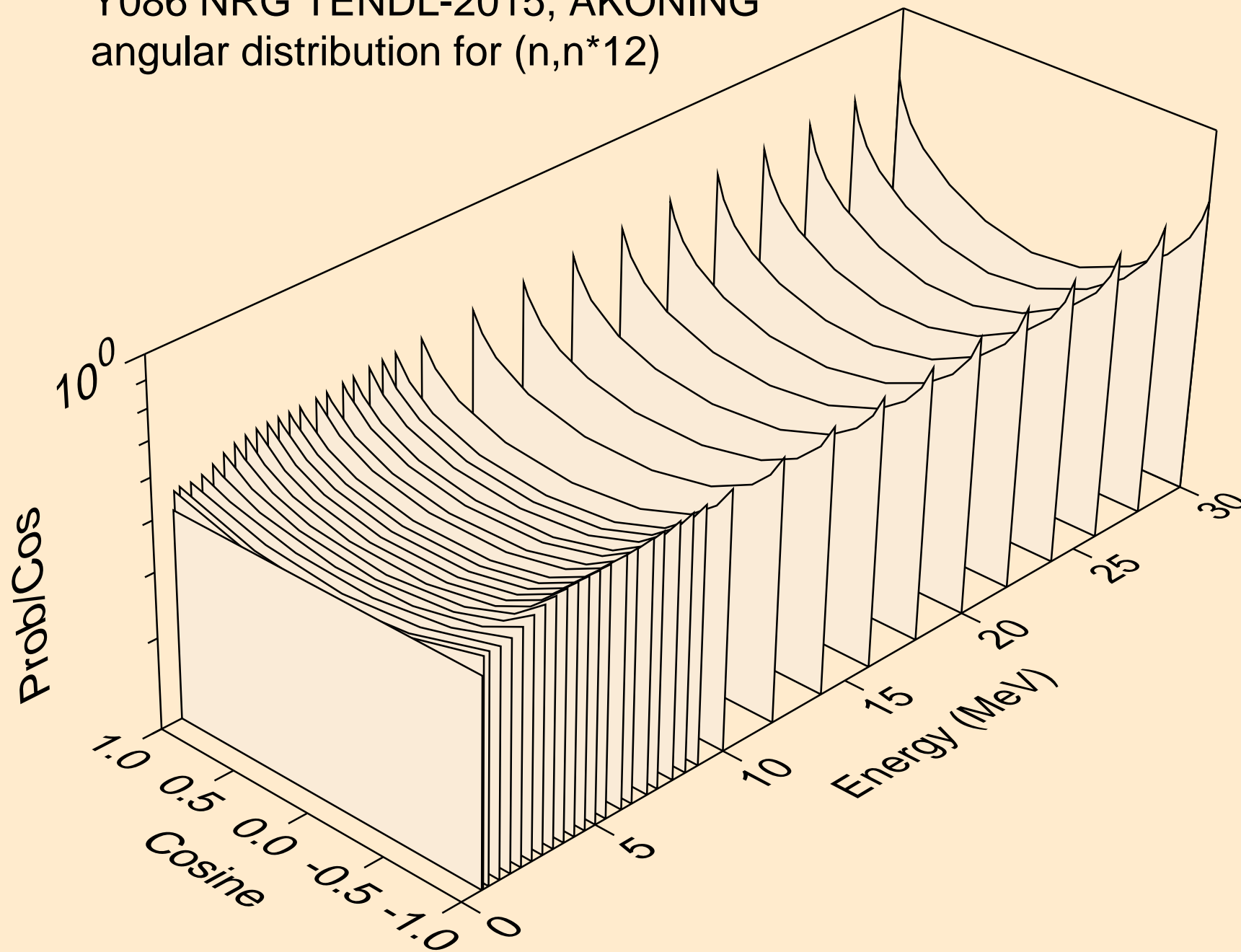
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



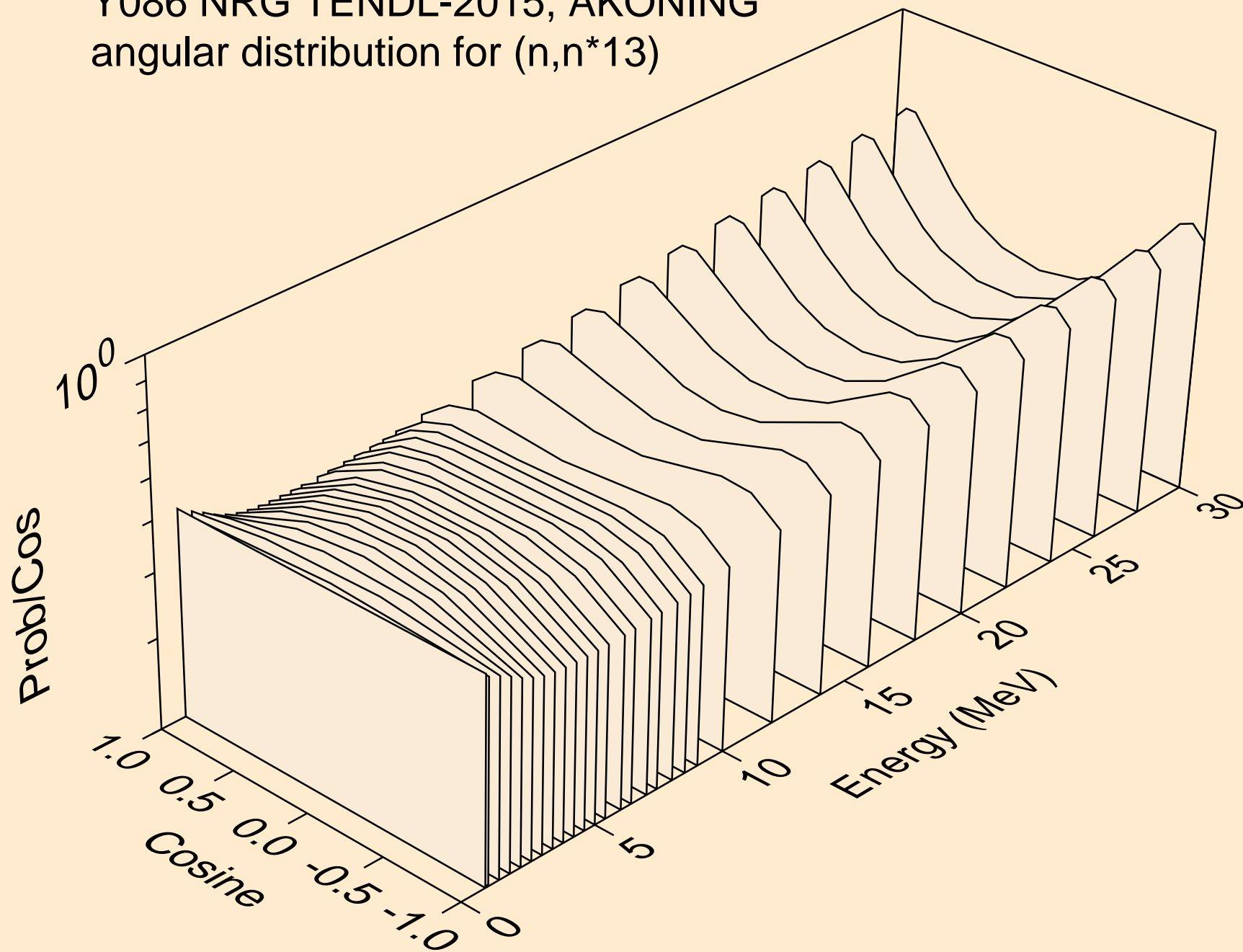
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angular distribution for (n,n*11)



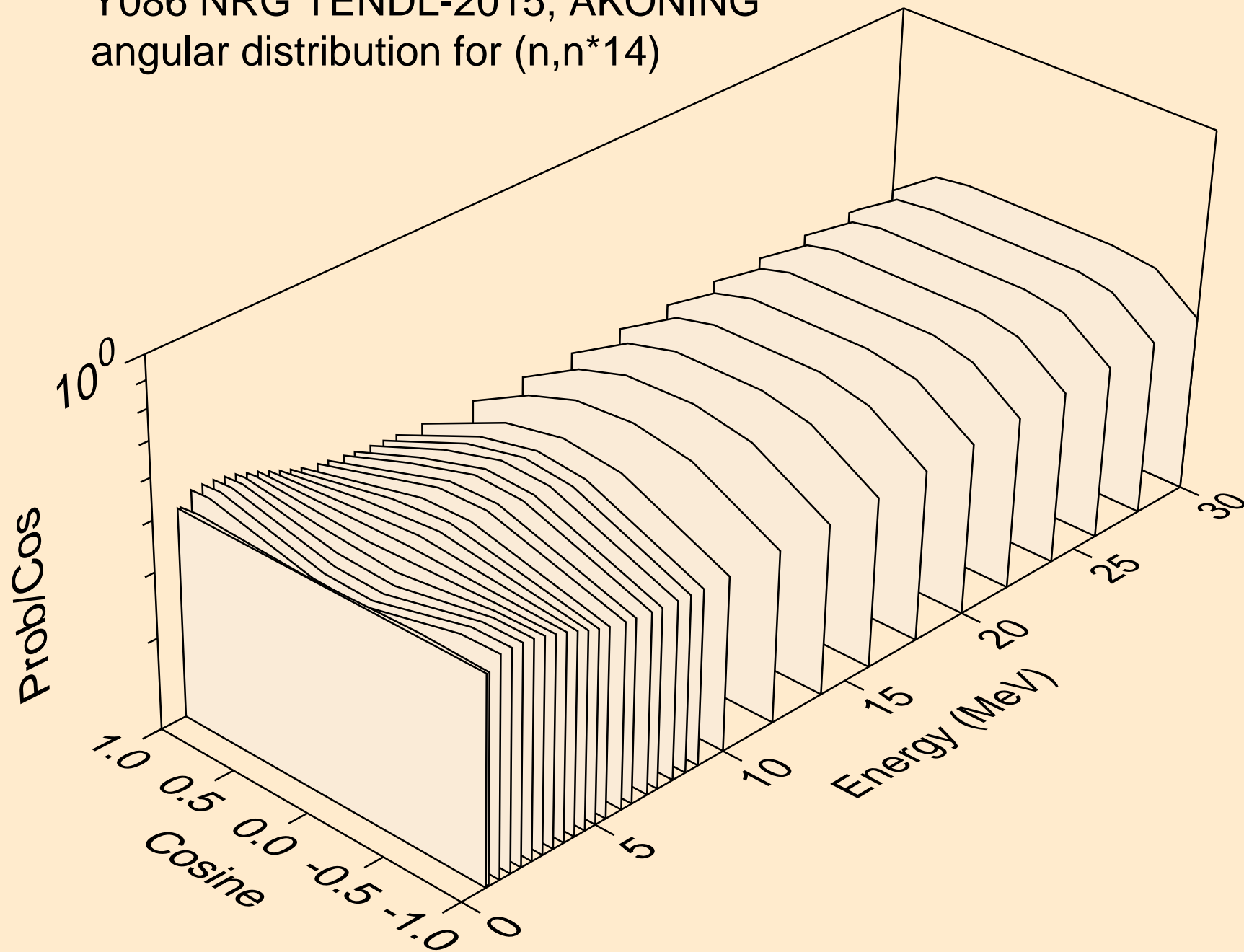
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angular distribution for (n,n*12)



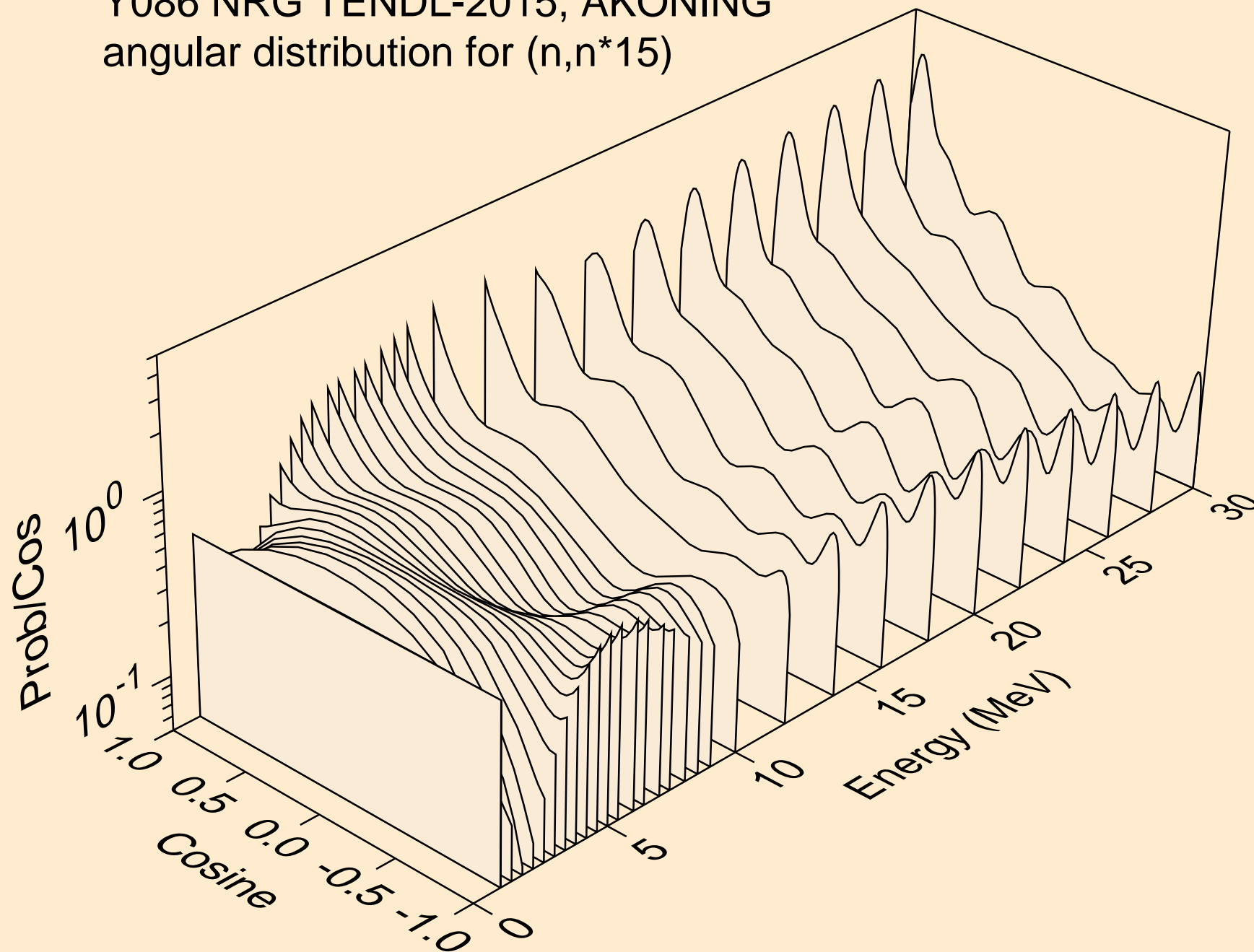
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angular distribution for (n,n*13)



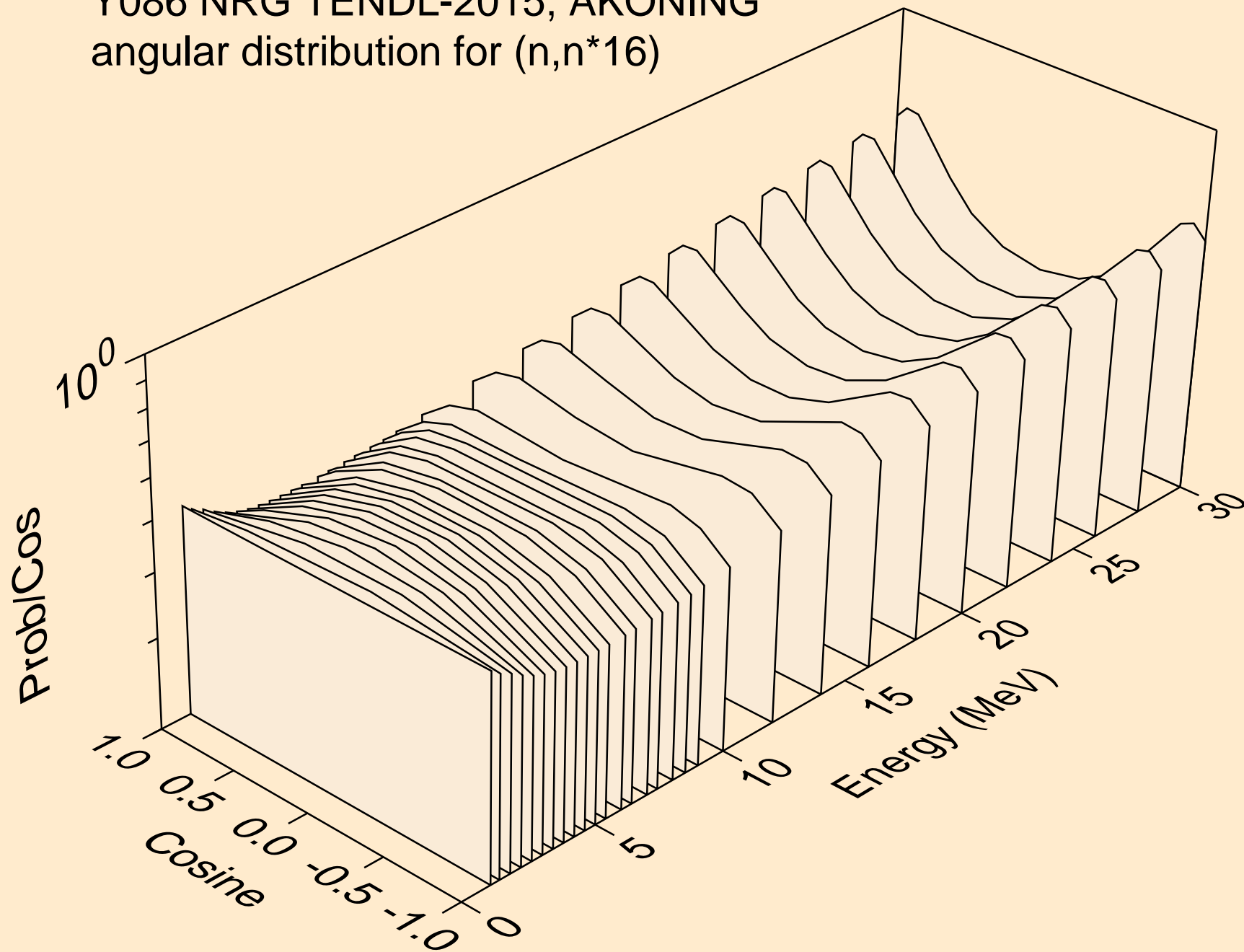
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angular distribution for (n,n*14)



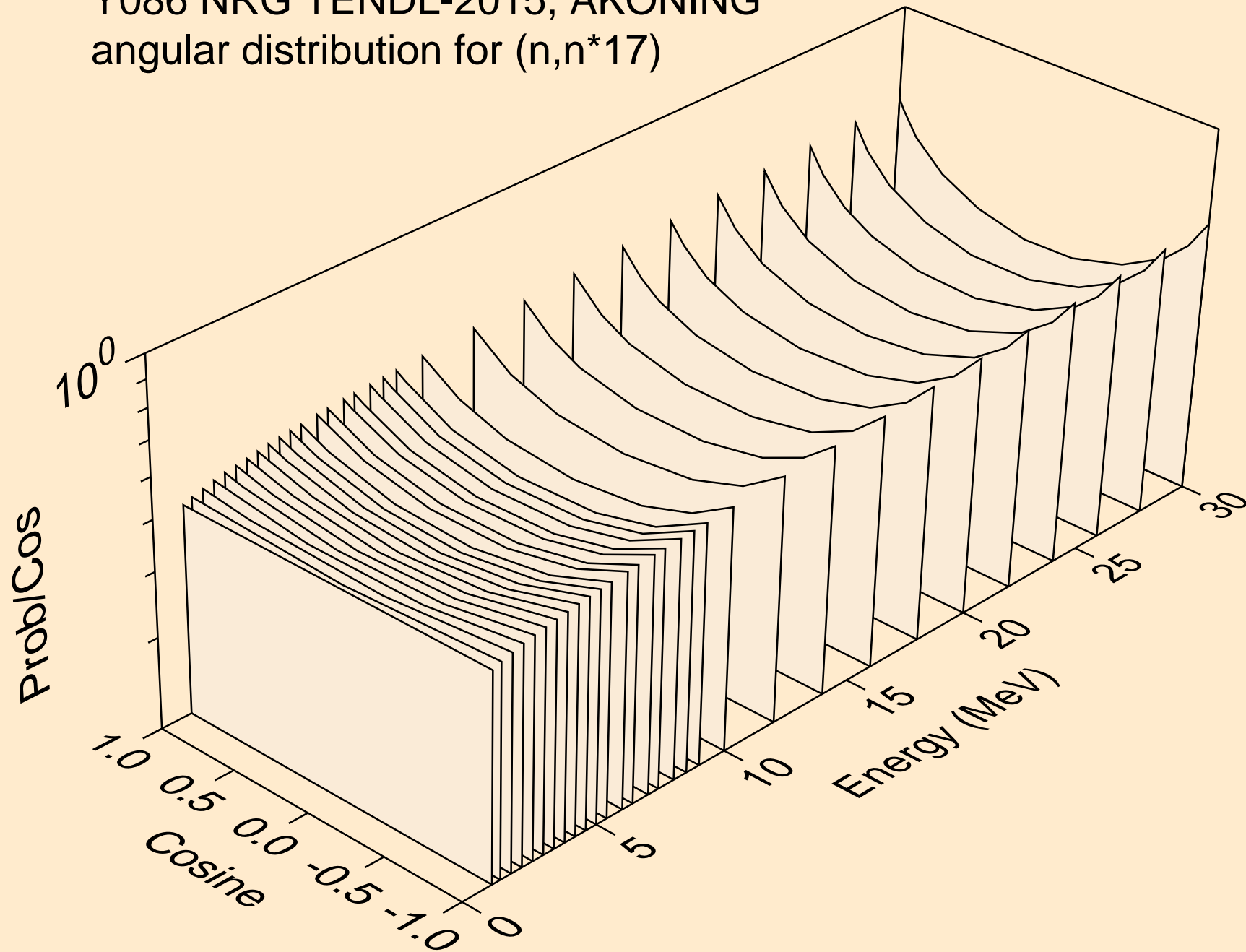
Y086 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



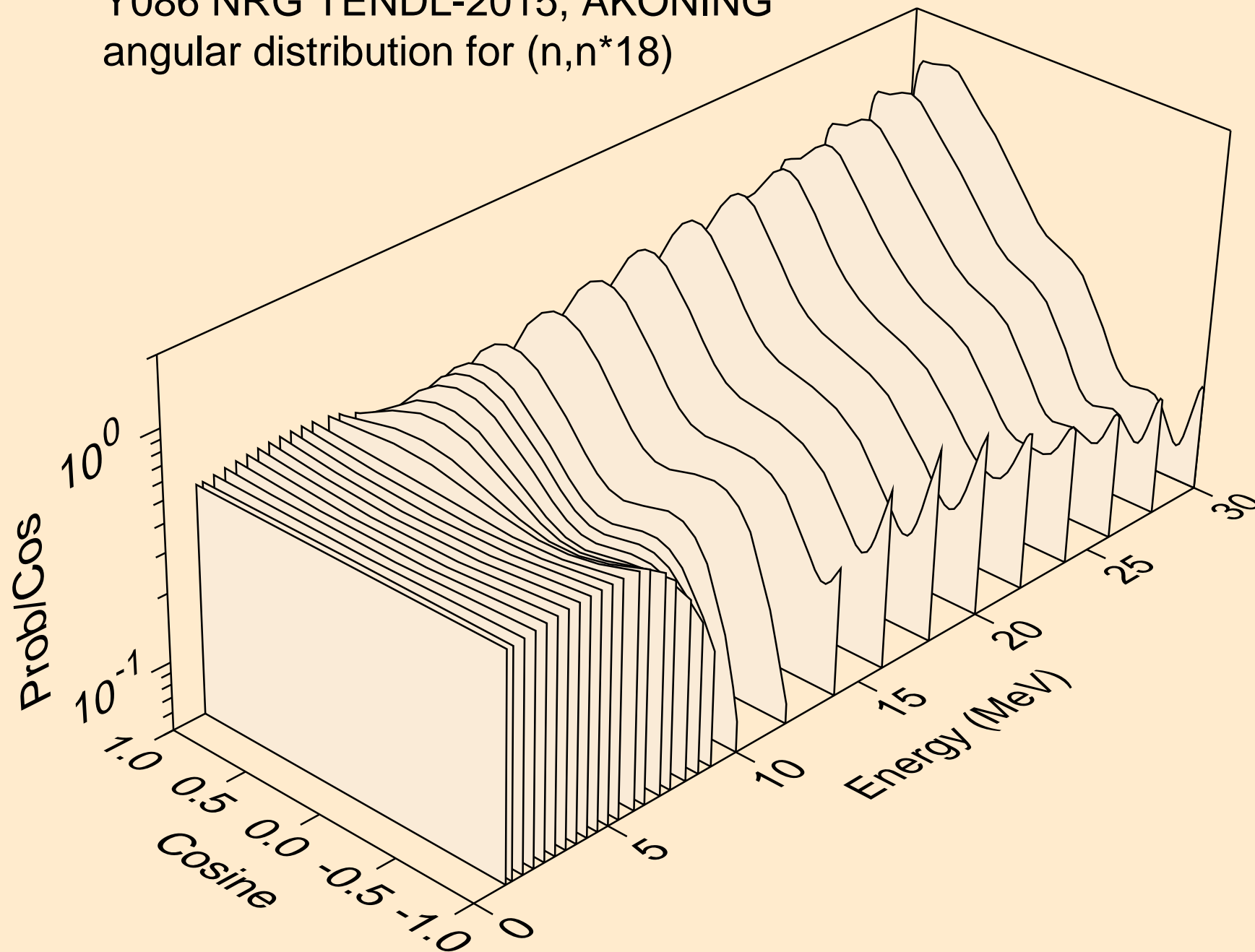
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angular distribution for (n,n*16)



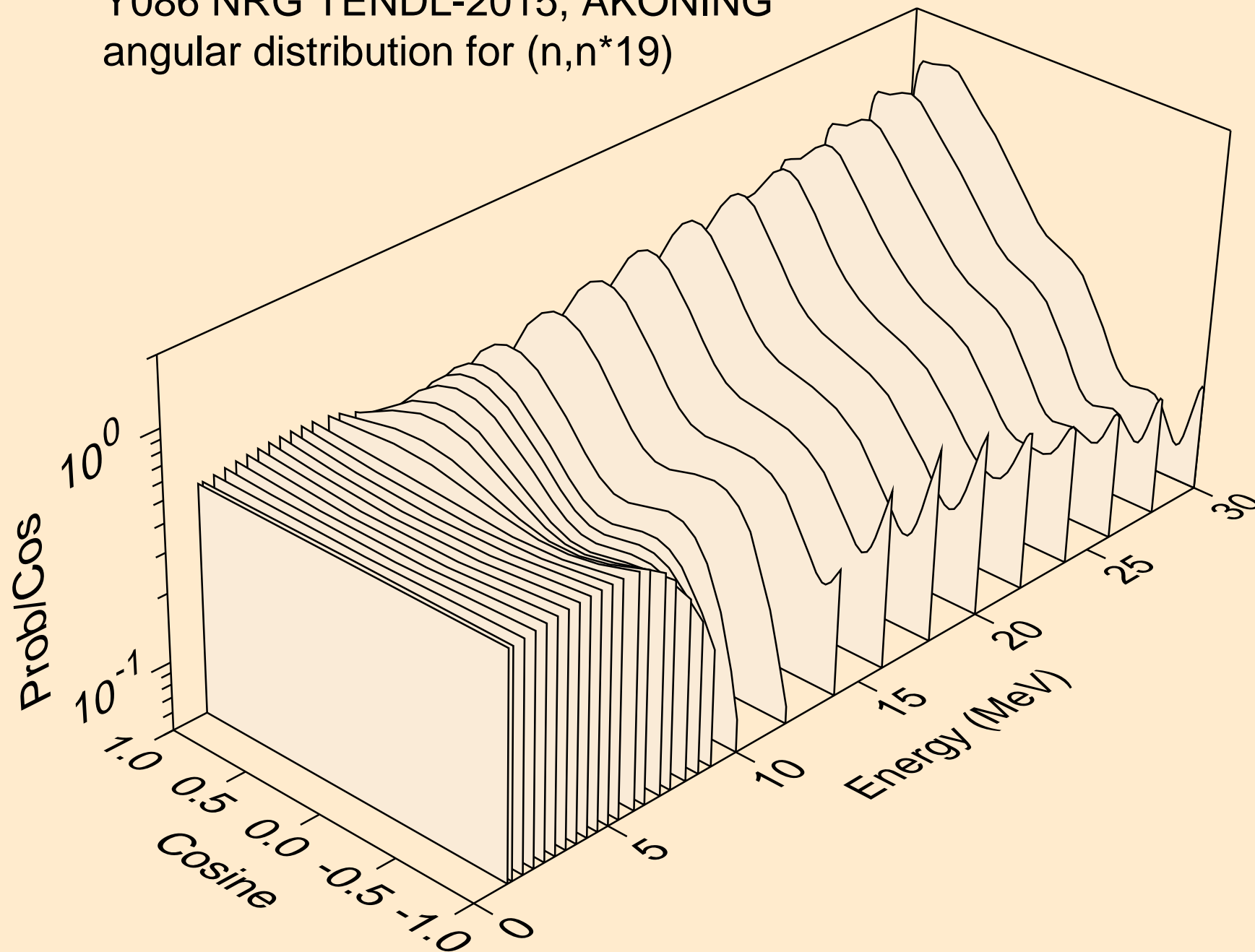
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angular distribution for (n,n*17)



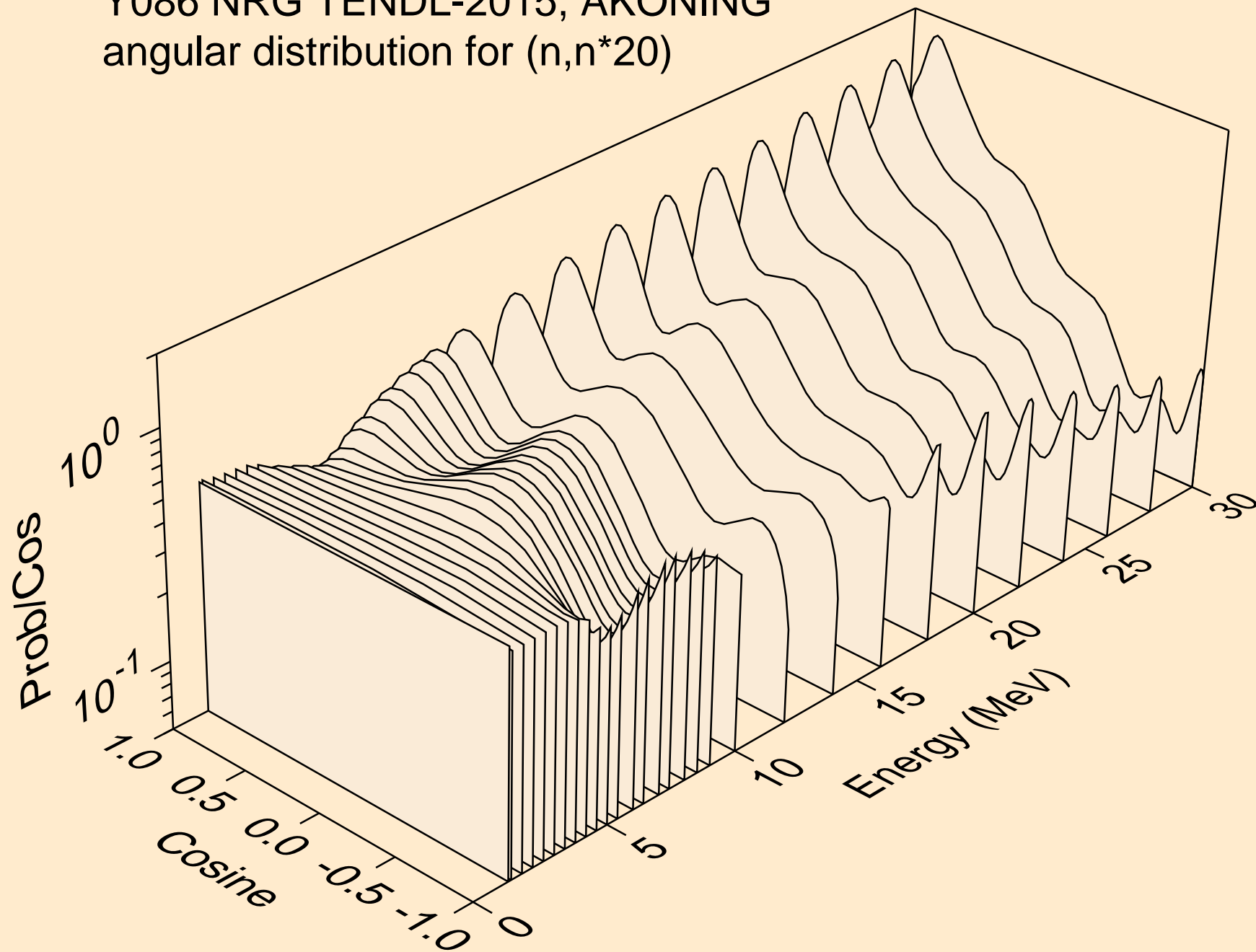
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angular distribution for (n,n*18)



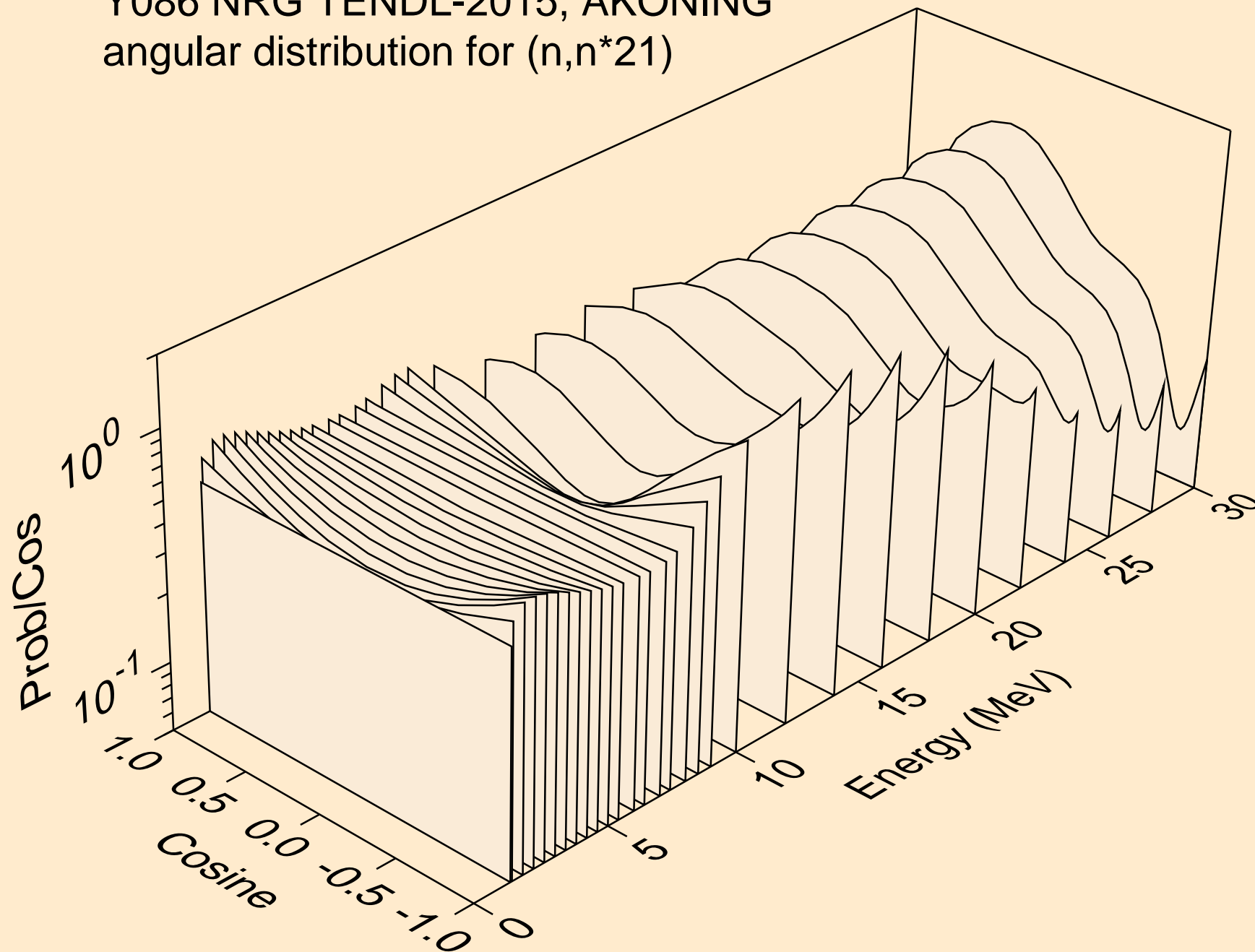
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angular distribution for (n,n*19)



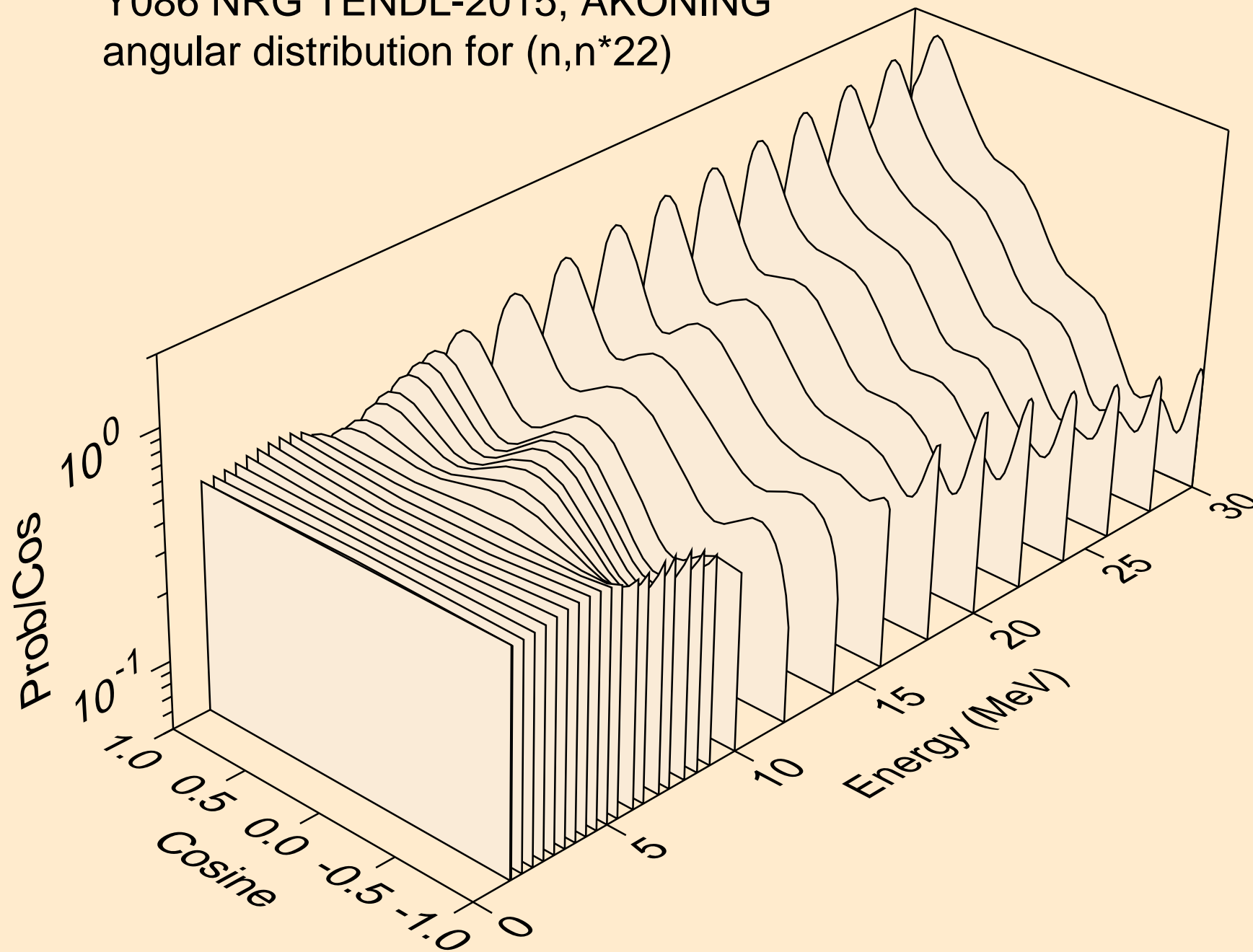
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angular distribution for (n,n*20)



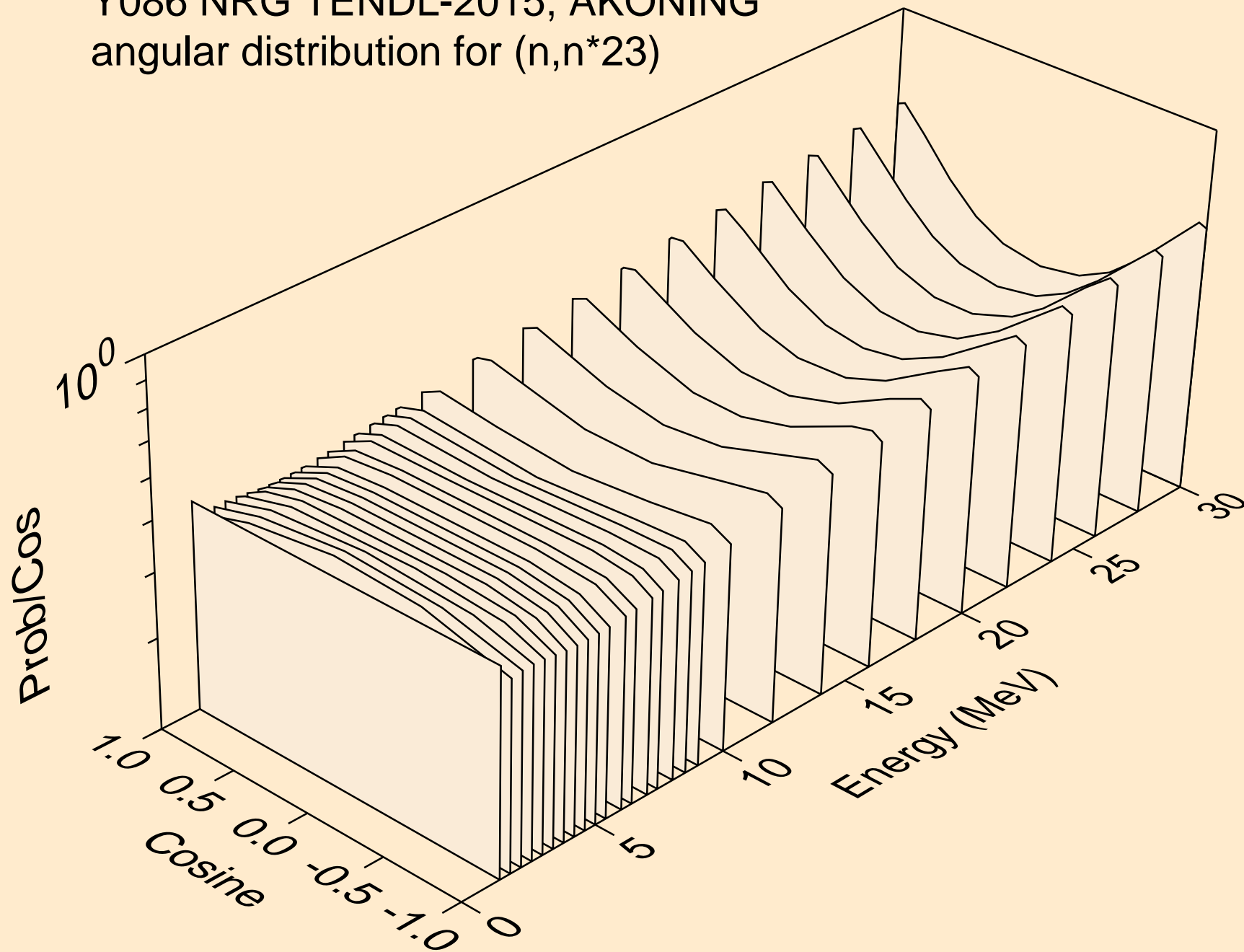
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angular distribution for (n,n*21)



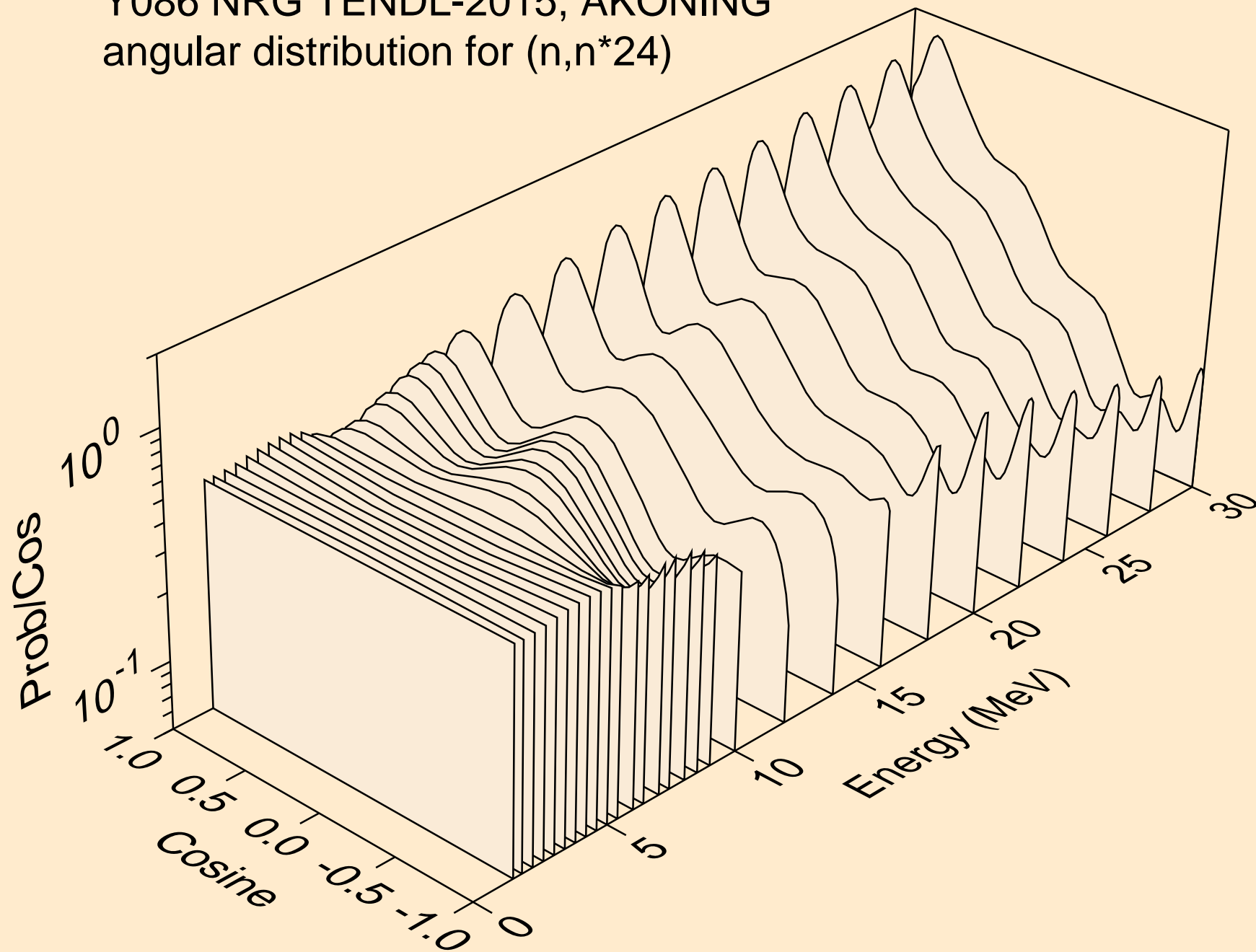
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angular distribution for (n,n*22)



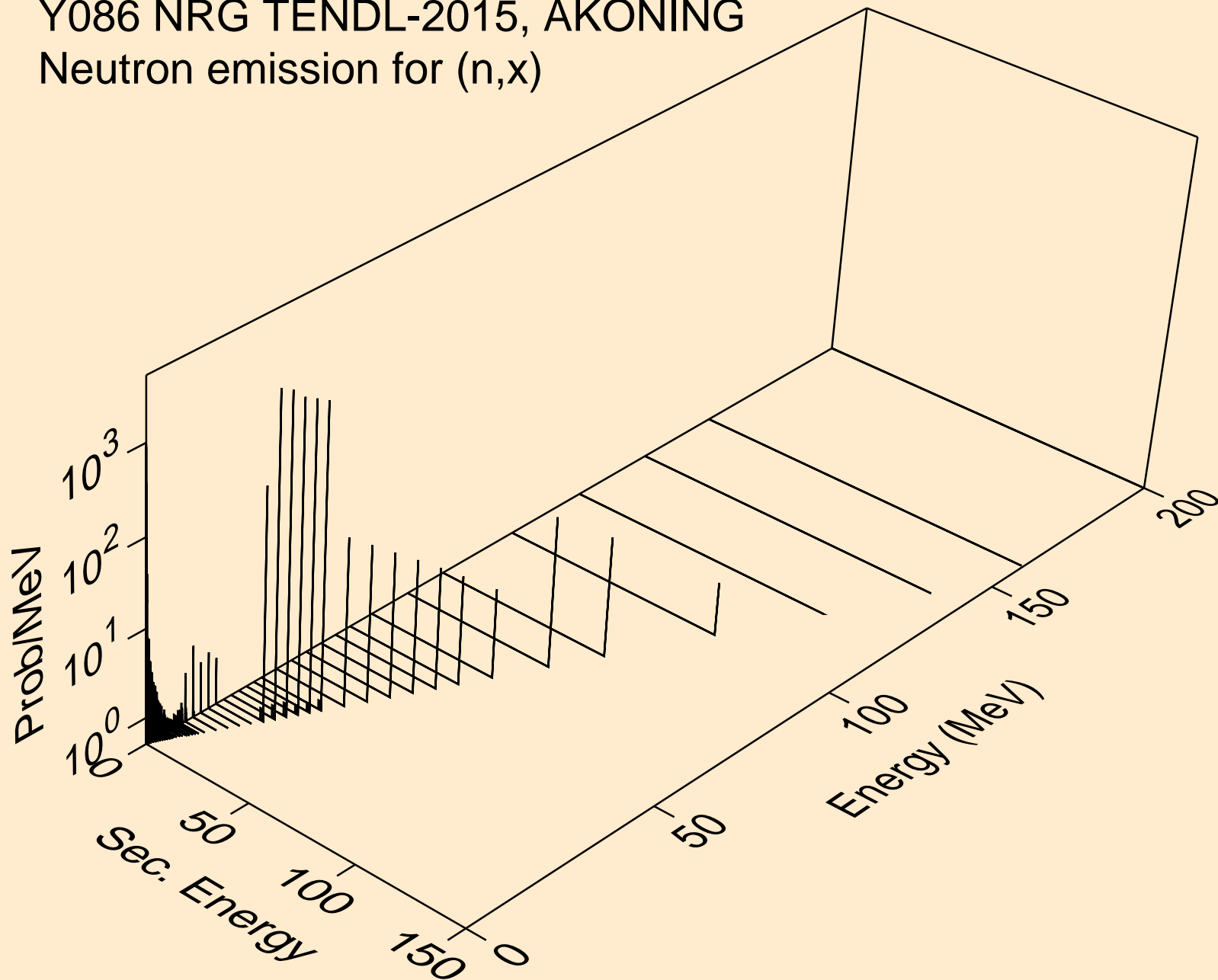
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angular distribution for (n,n*23)



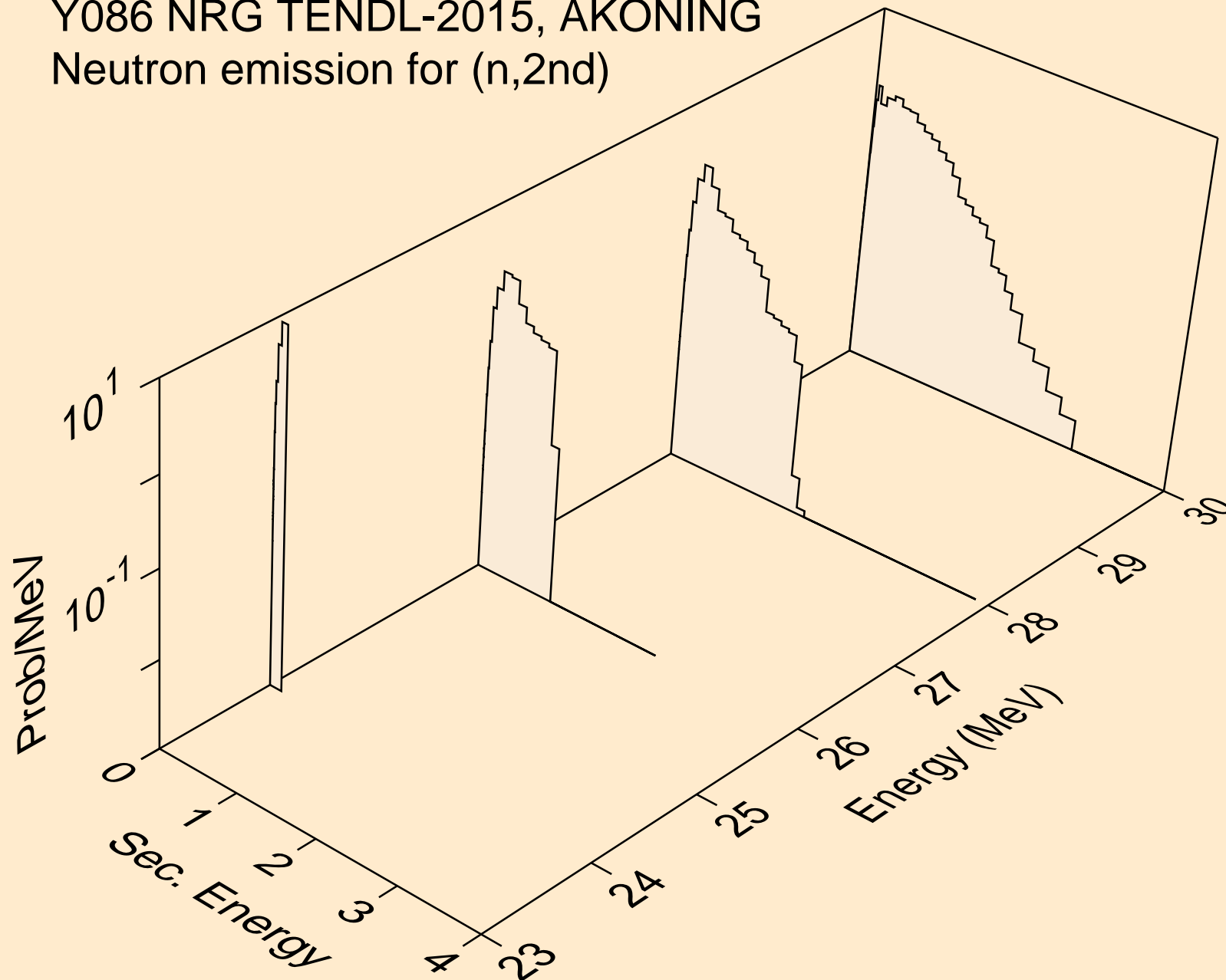
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angular distribution for (n,n*24)



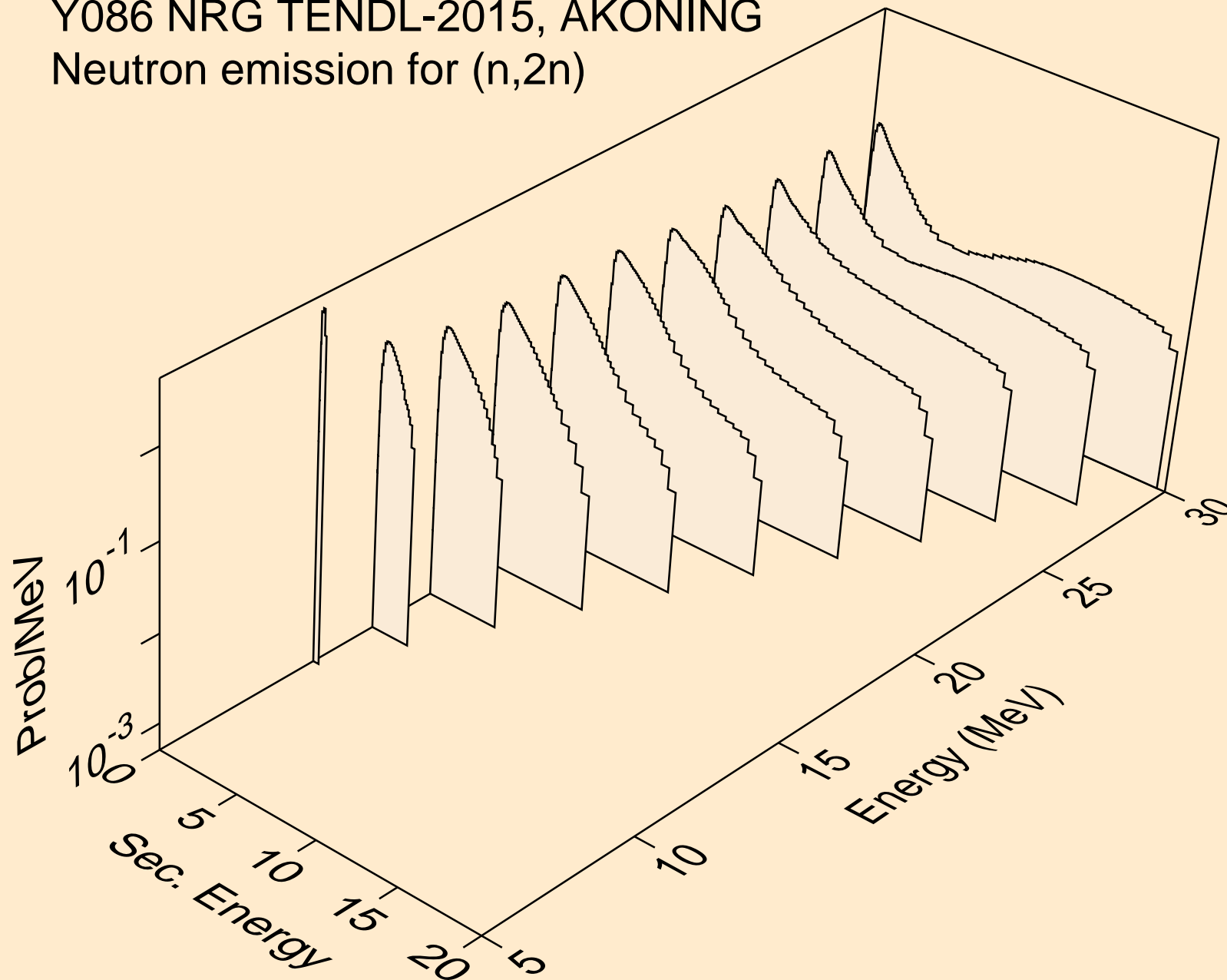
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



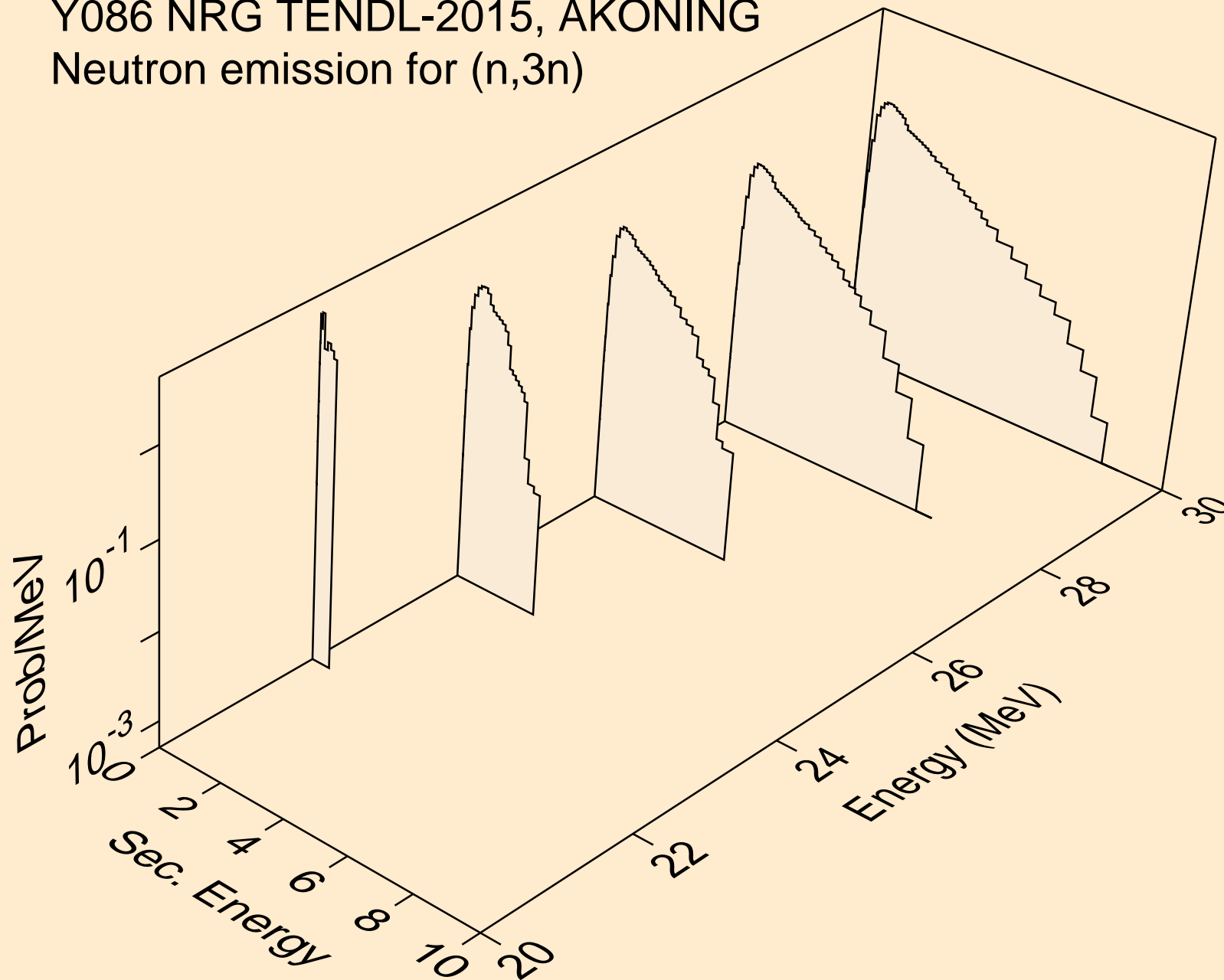
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



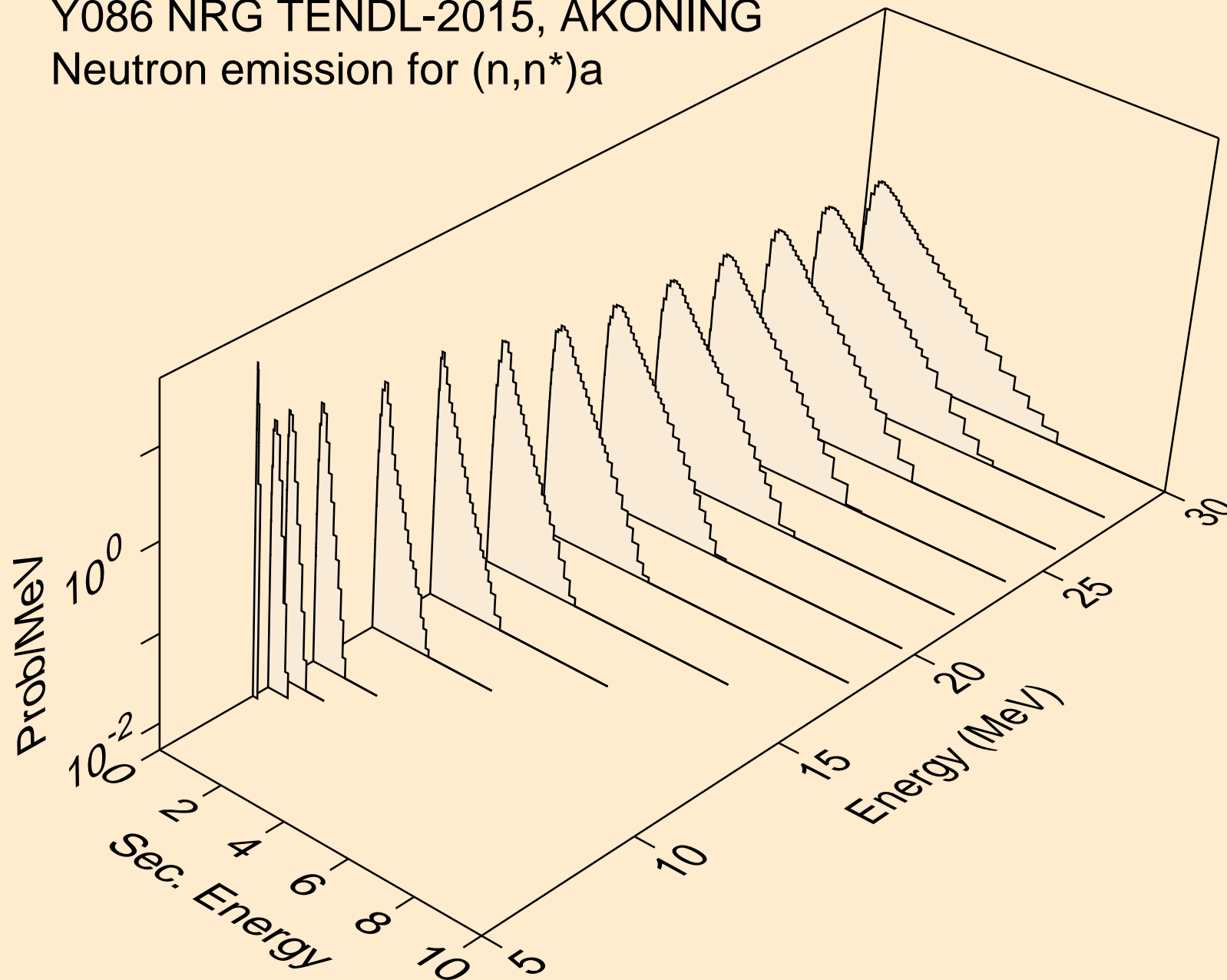
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



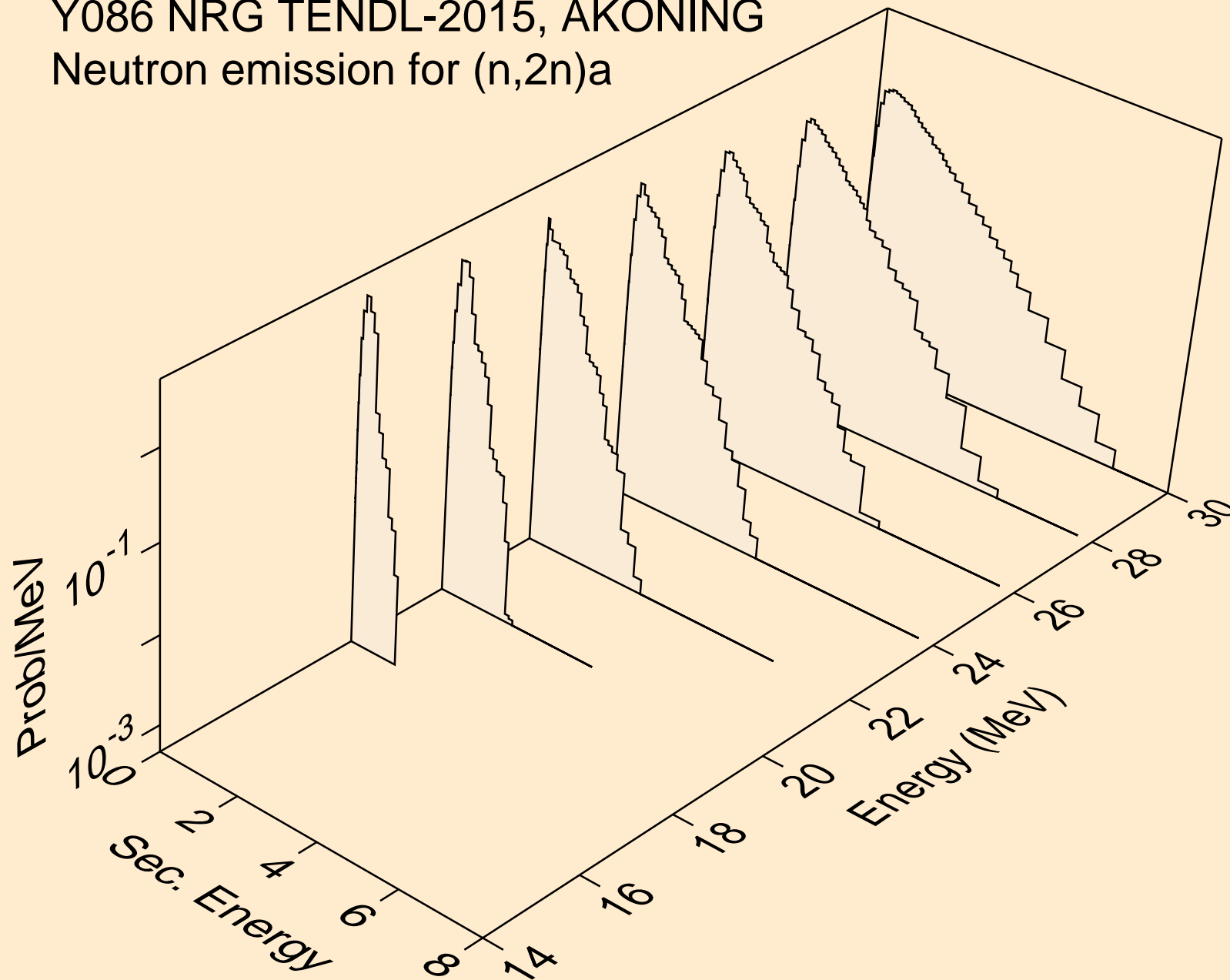
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



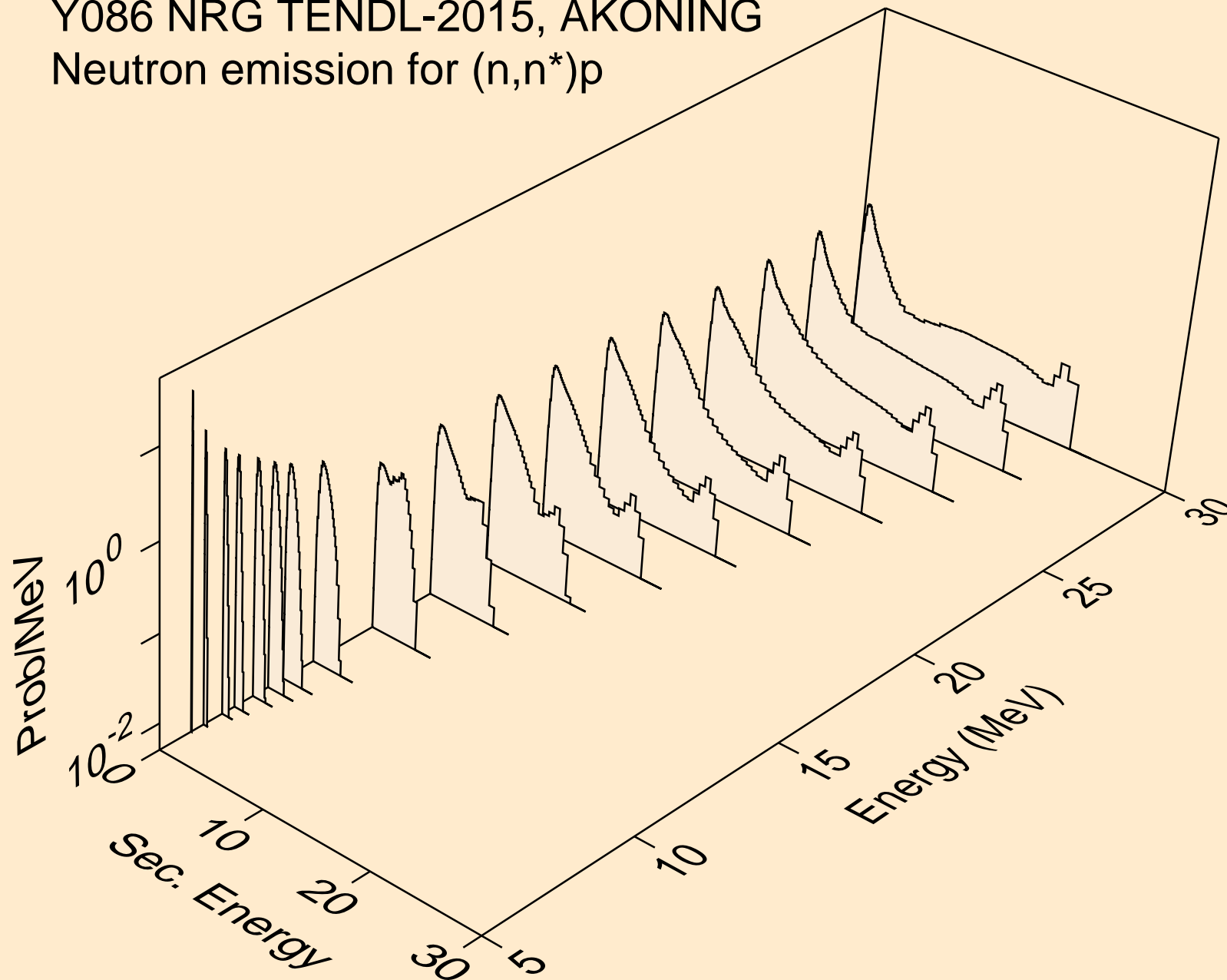
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



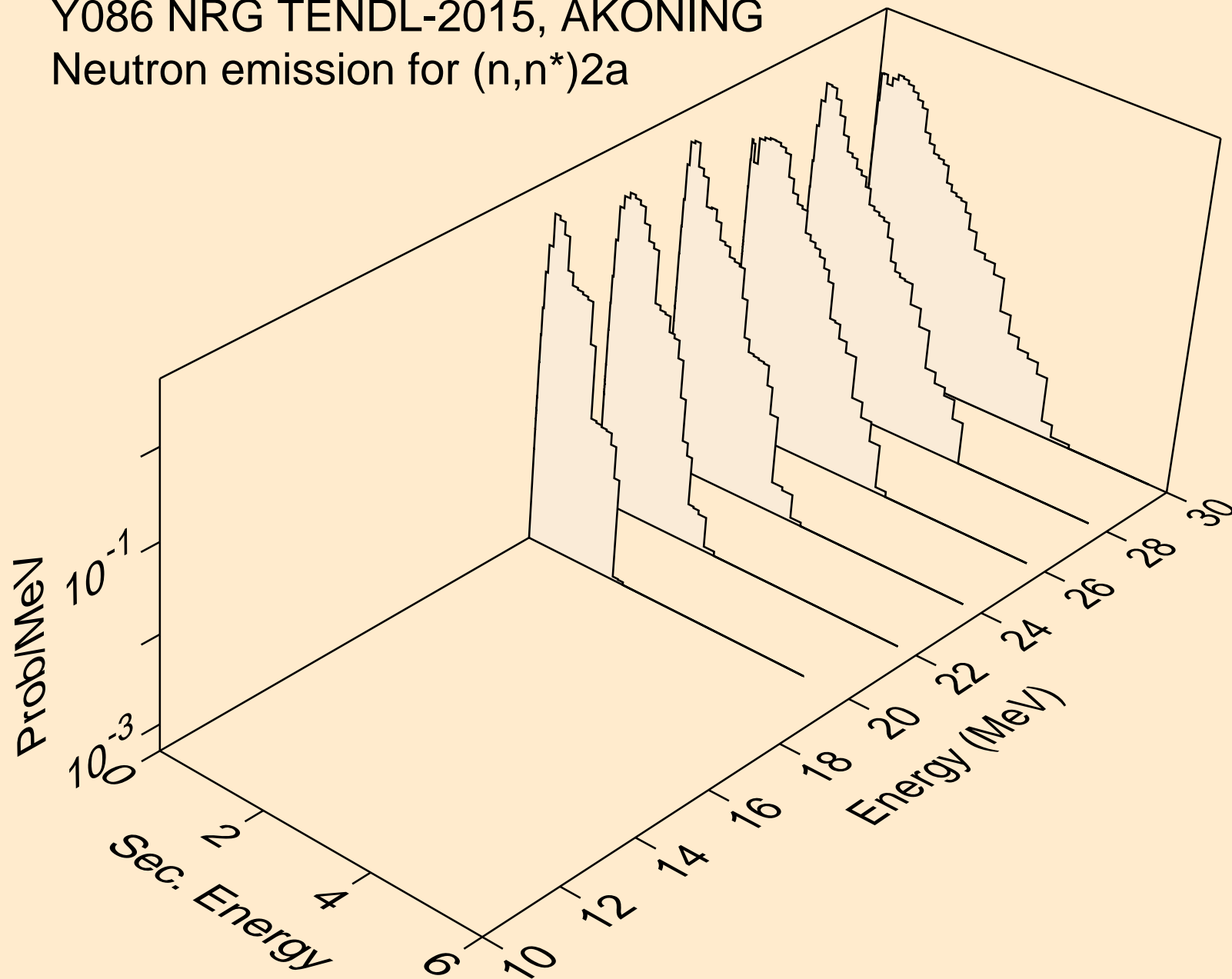
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



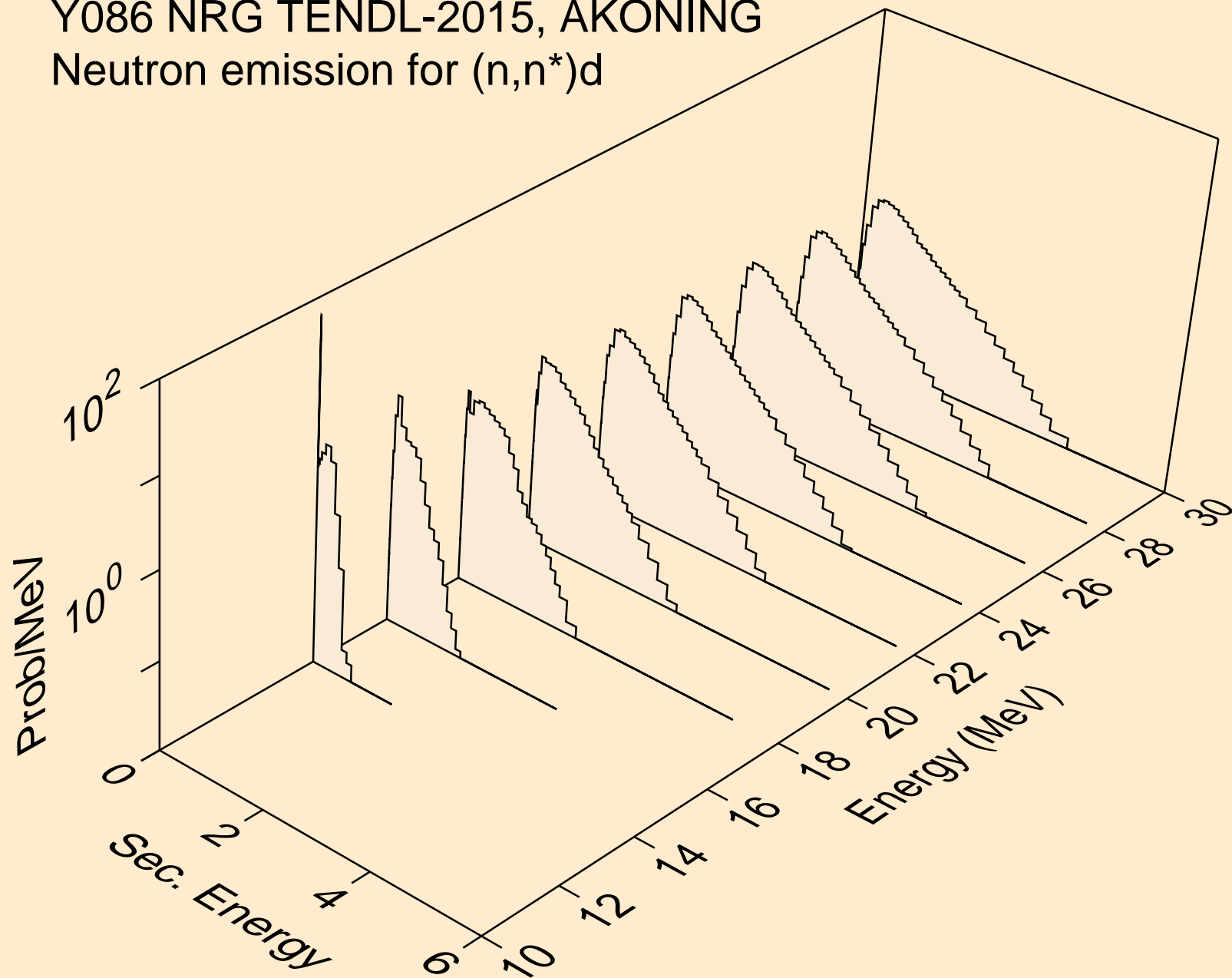
Y086 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



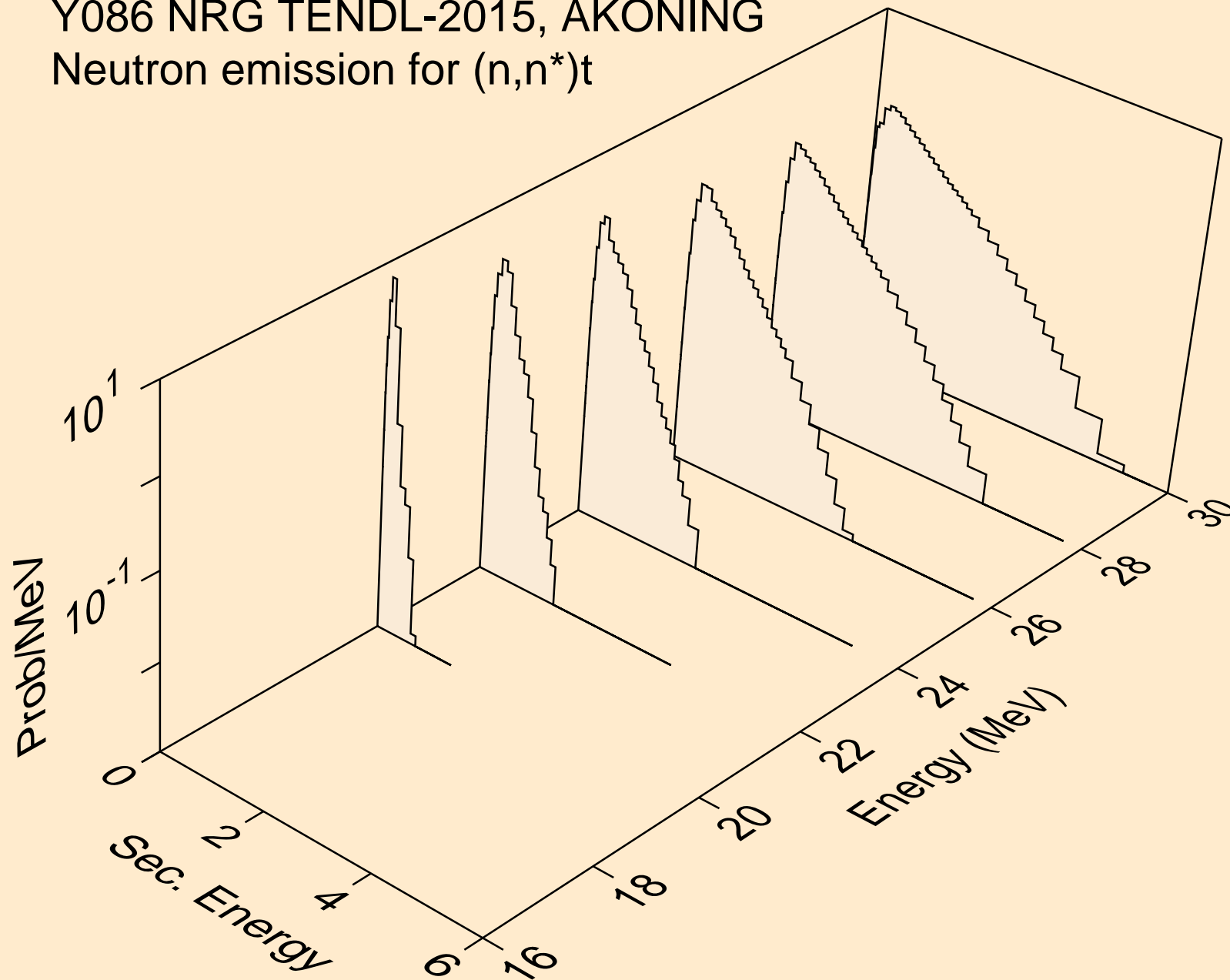
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



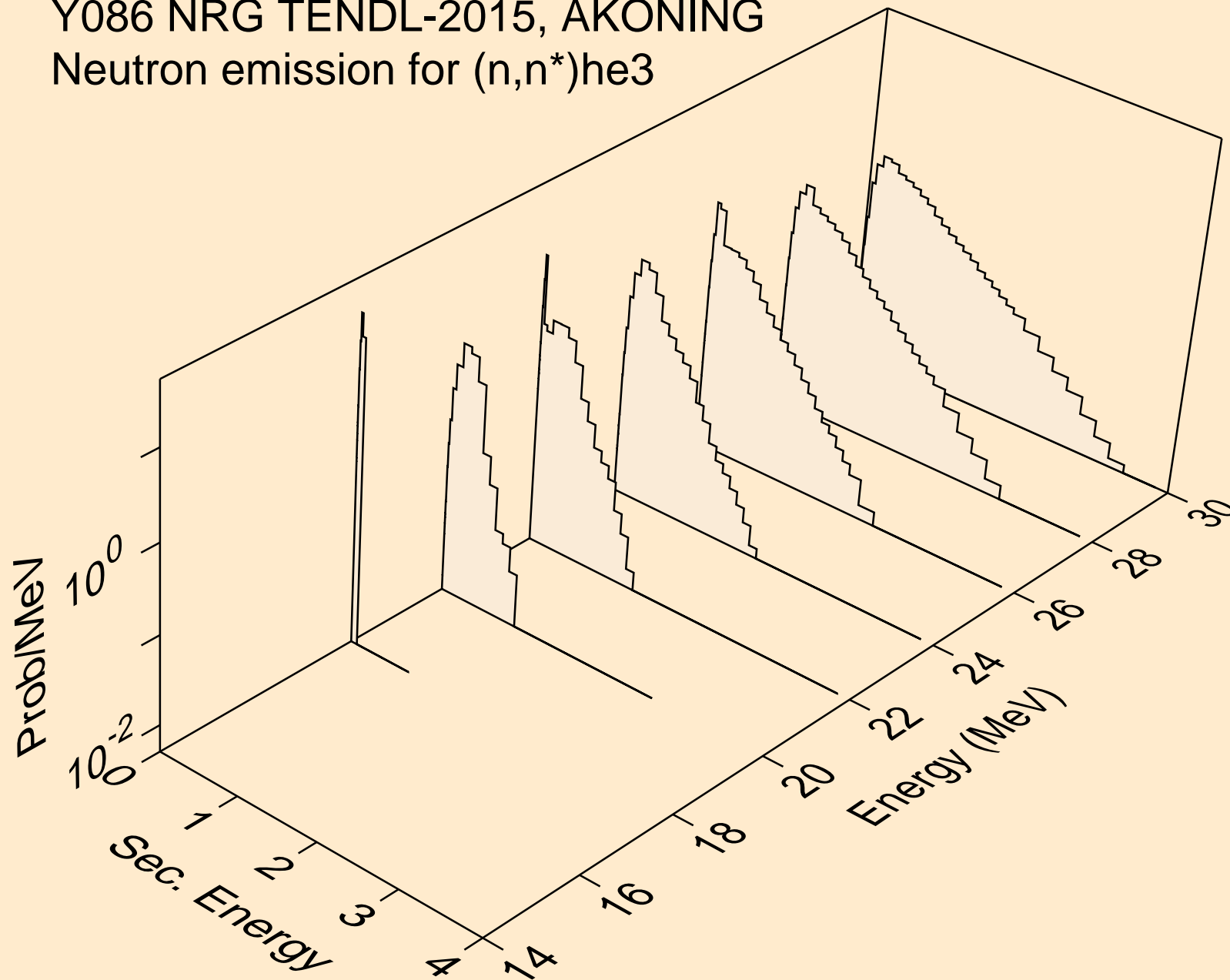
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



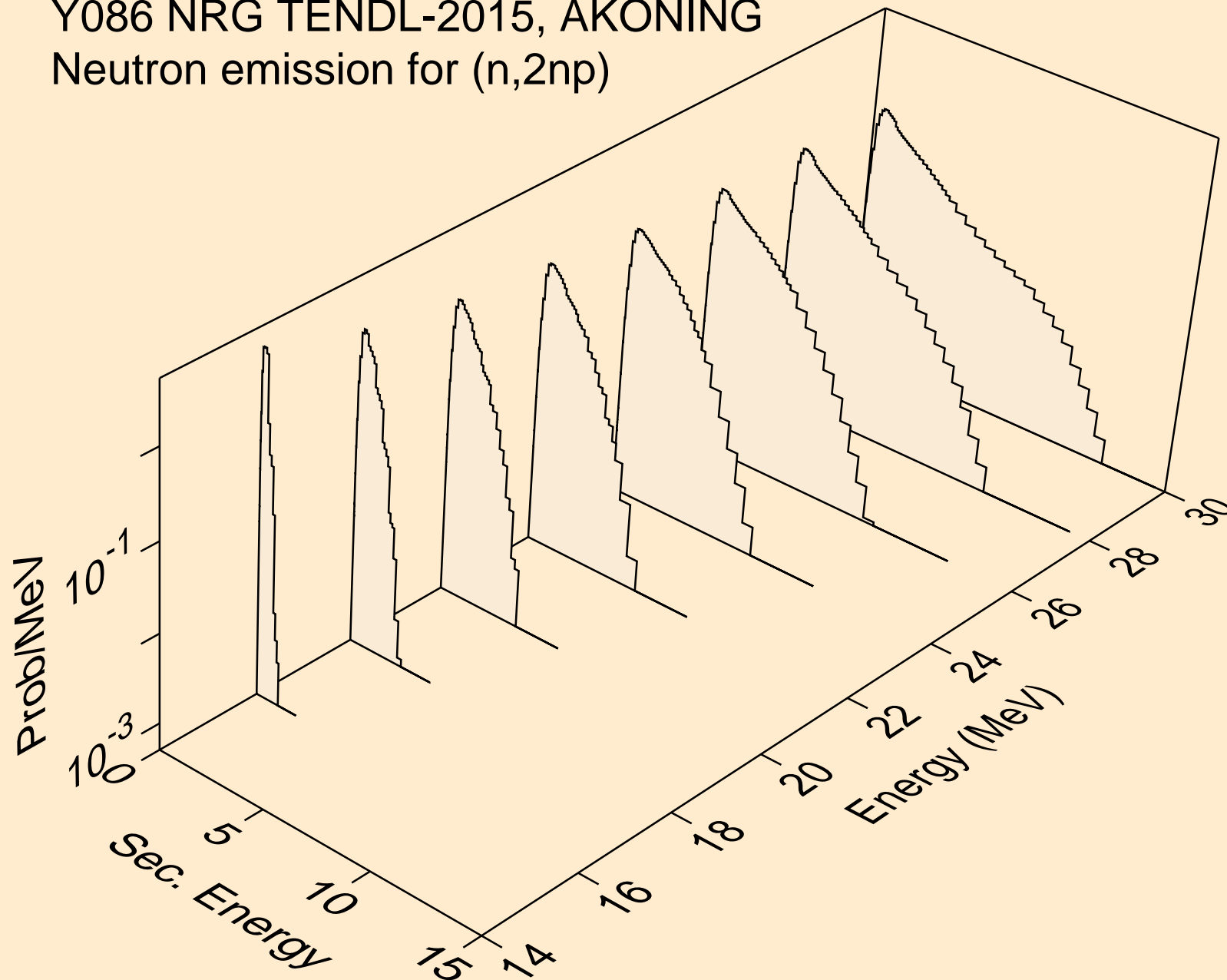
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



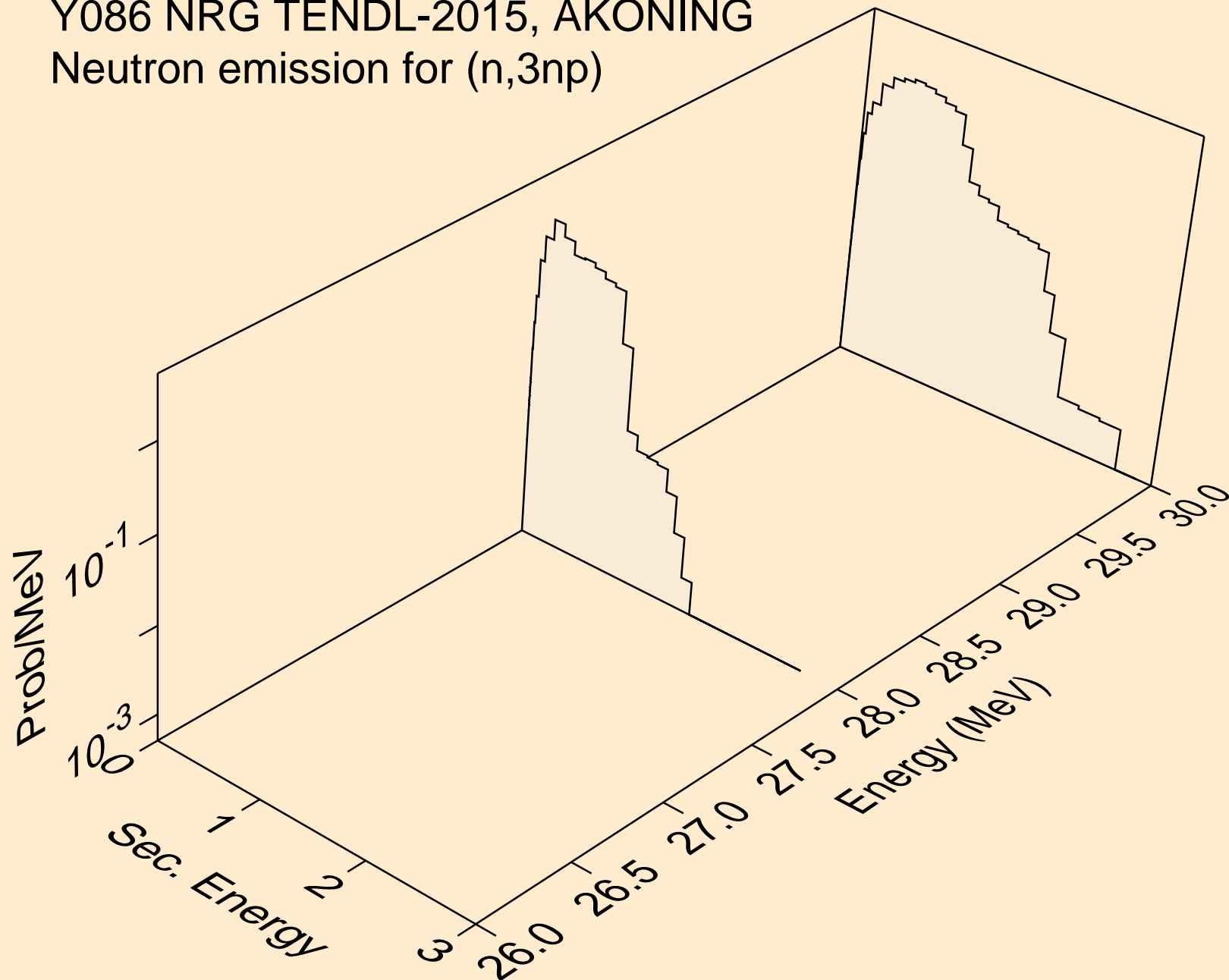
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



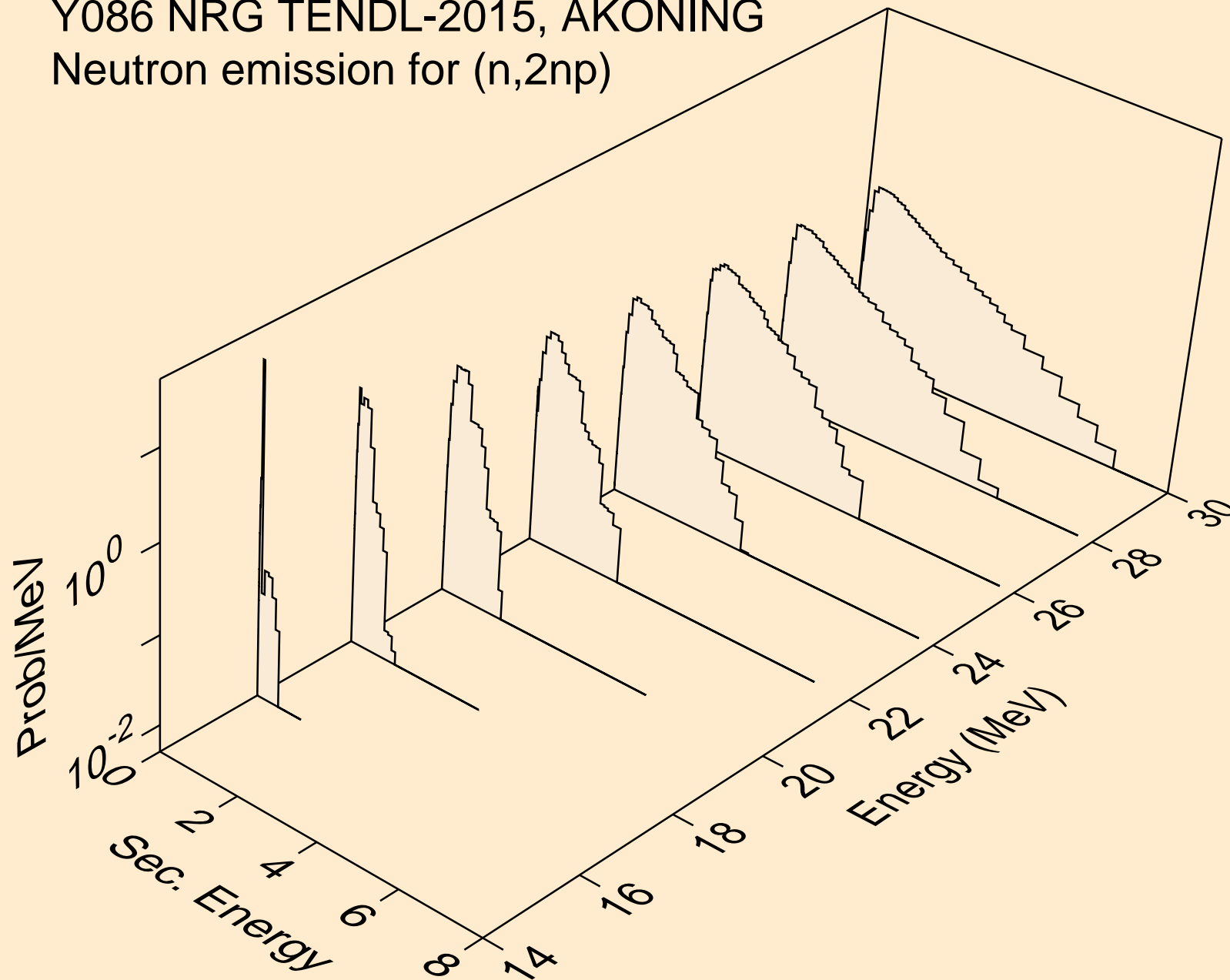
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



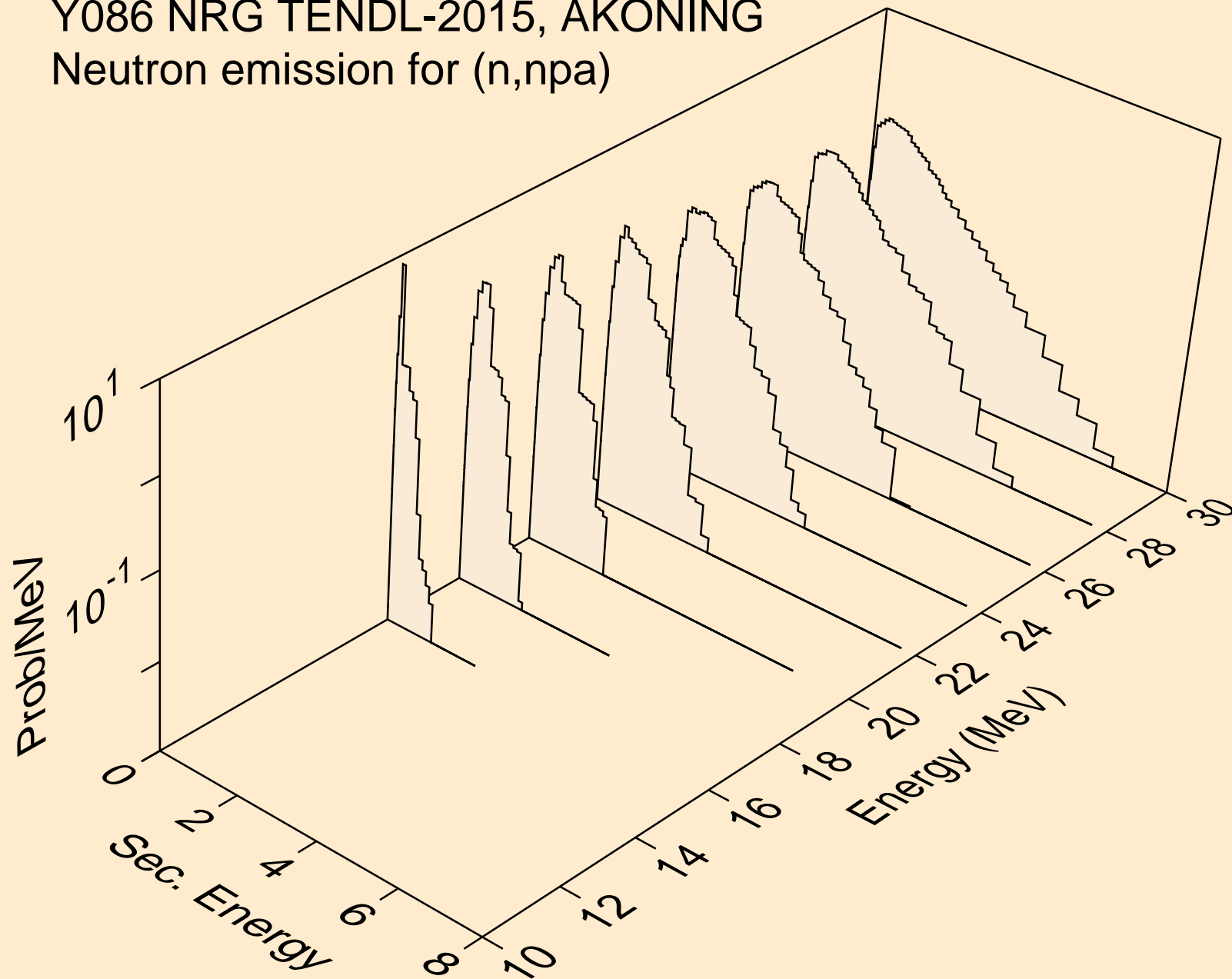
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



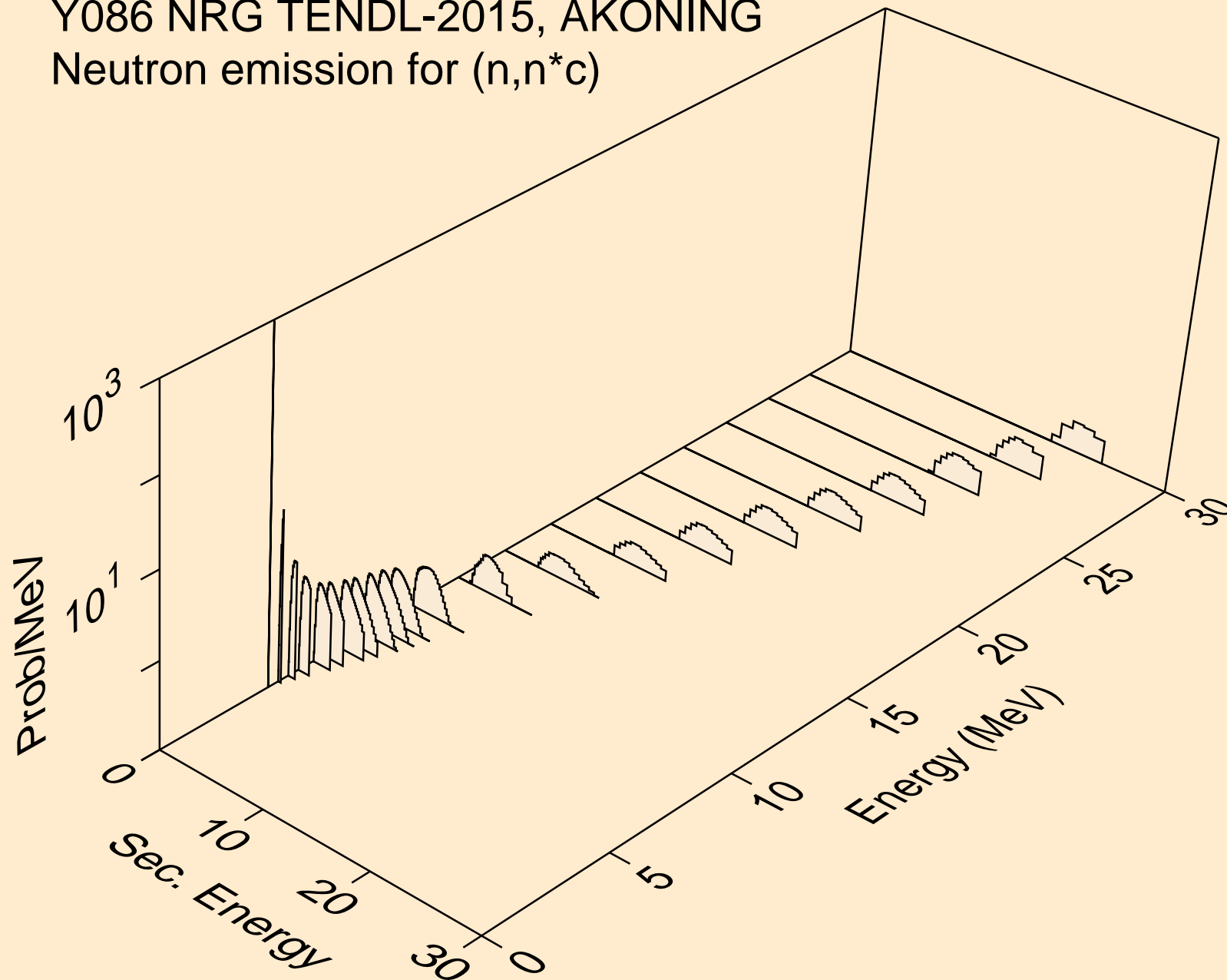
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



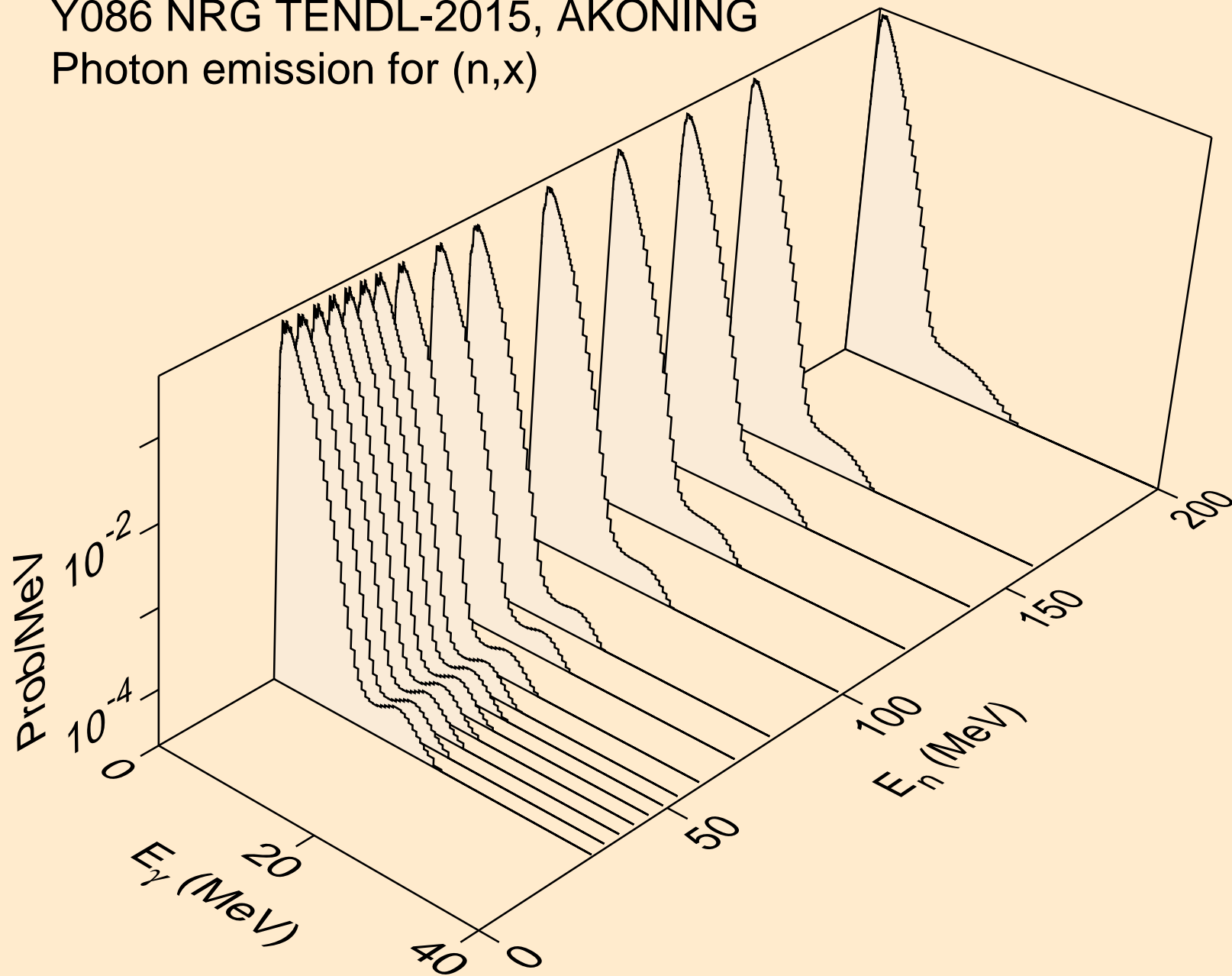
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



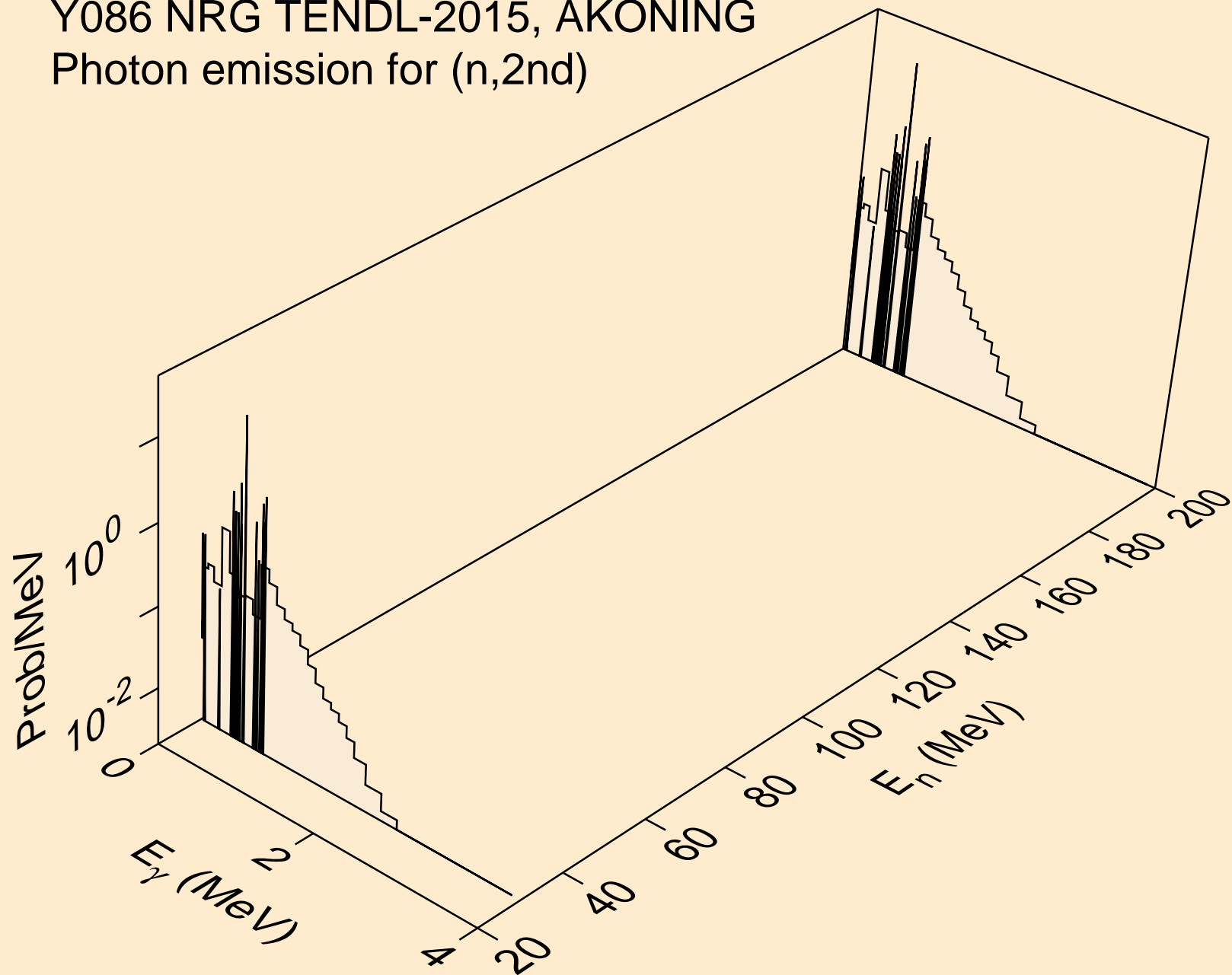
Y086 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



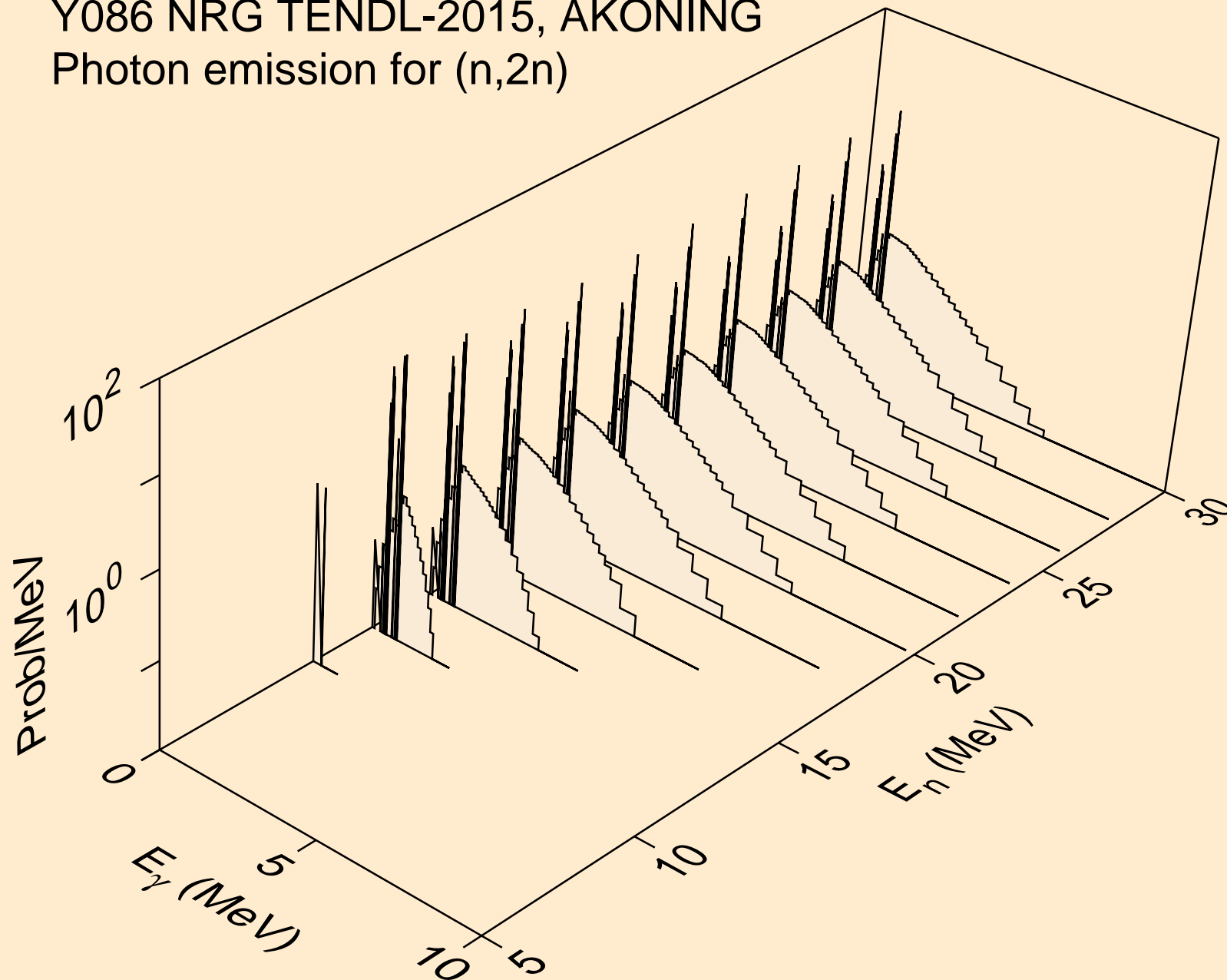
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,x)



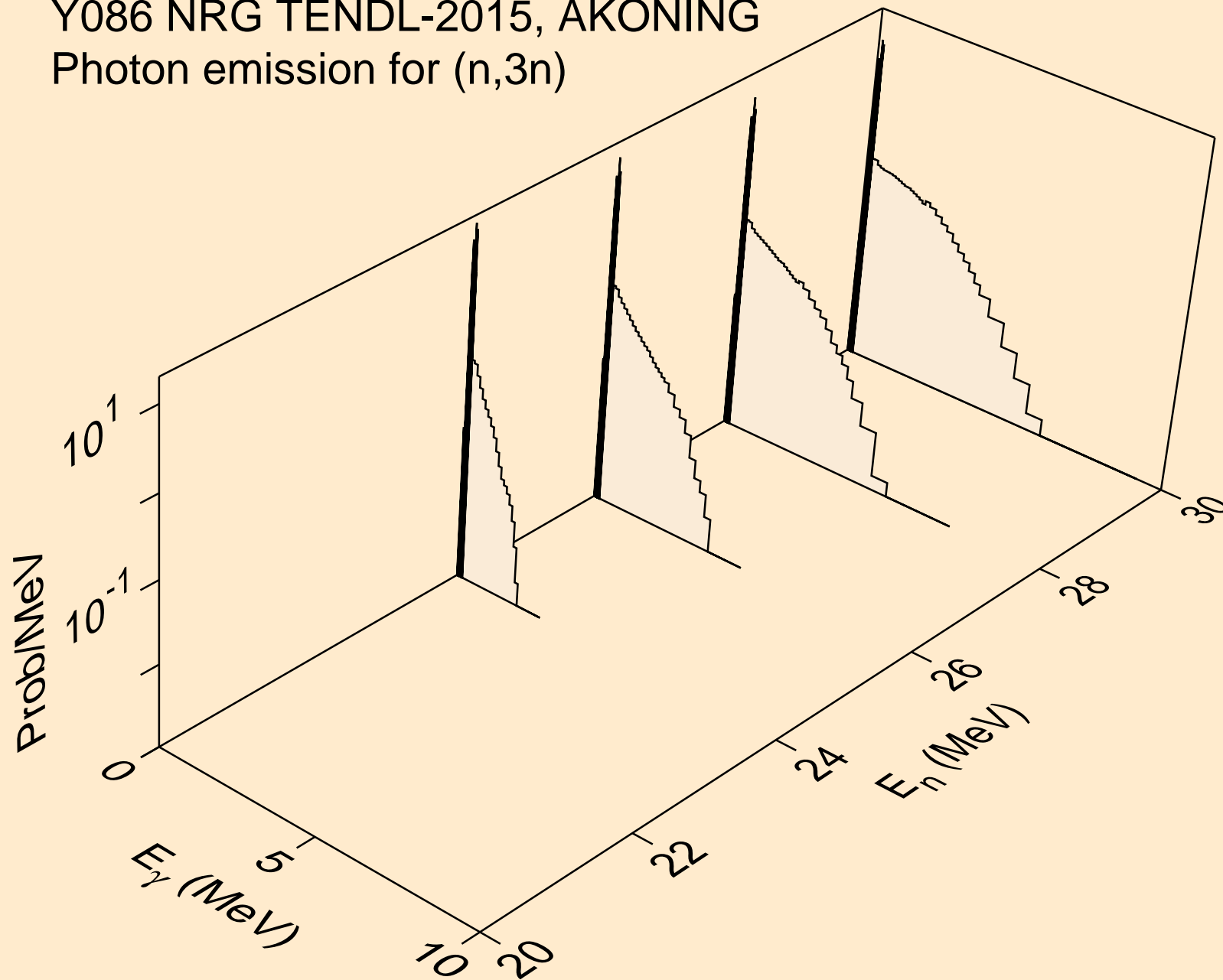
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



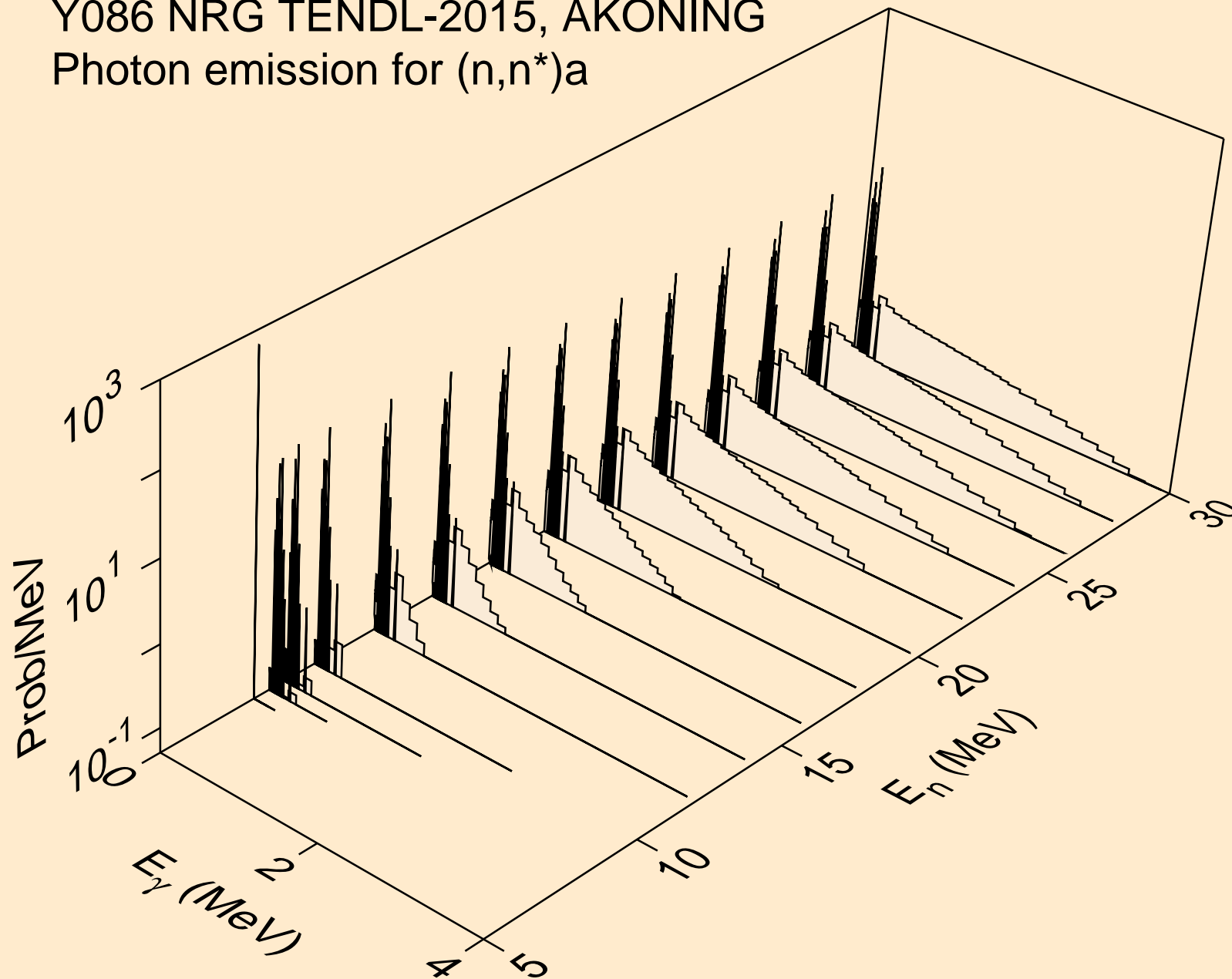
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



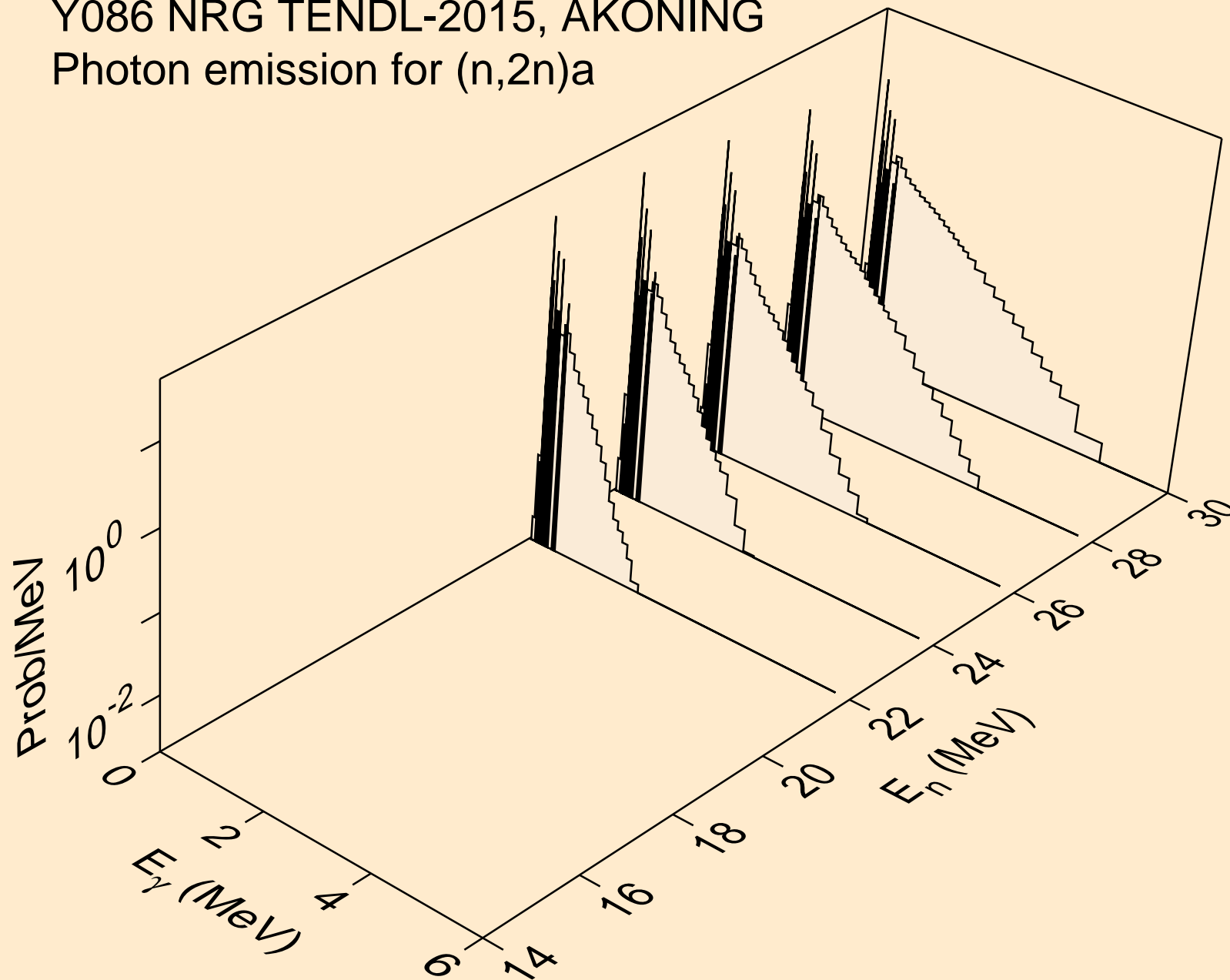
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



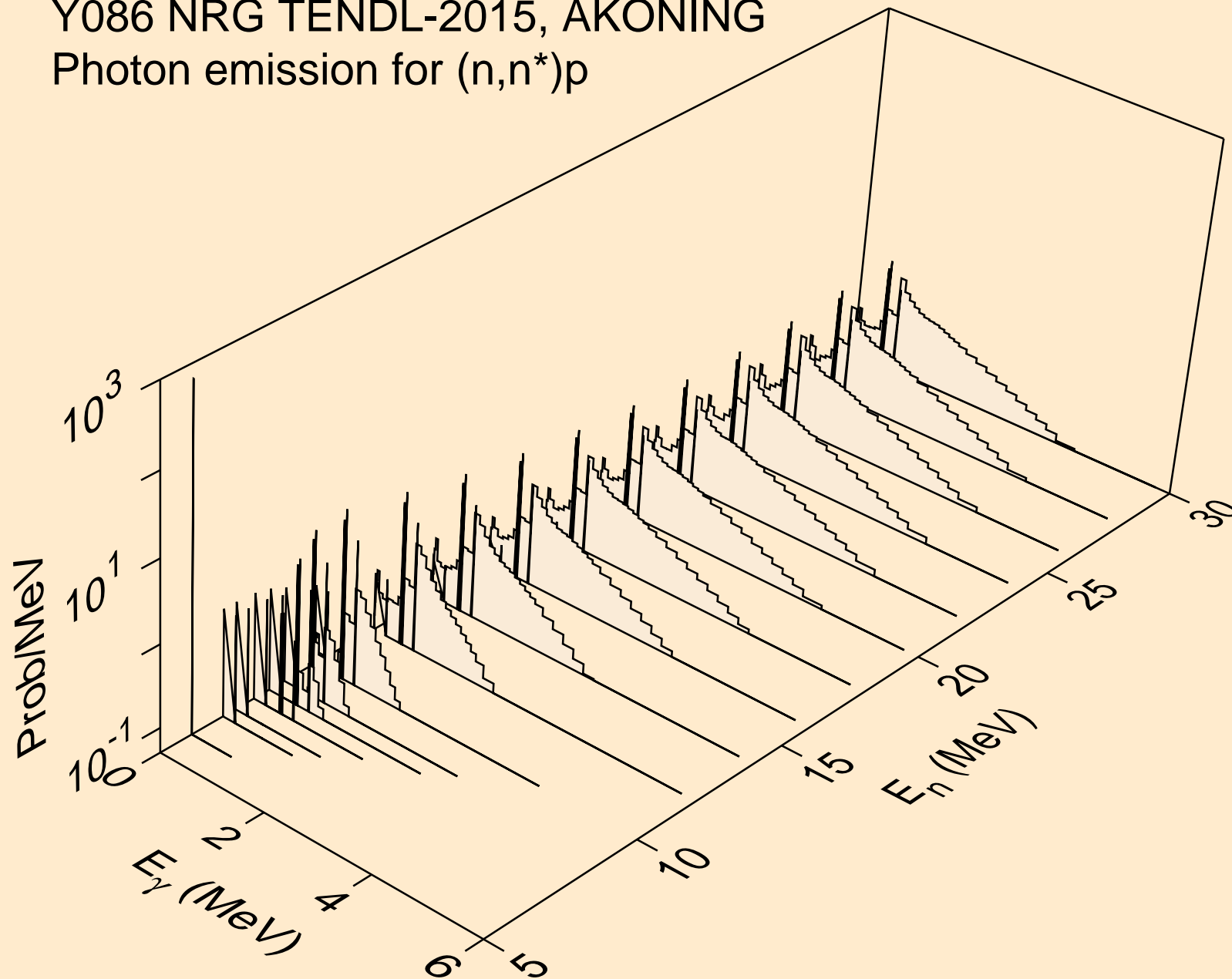
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



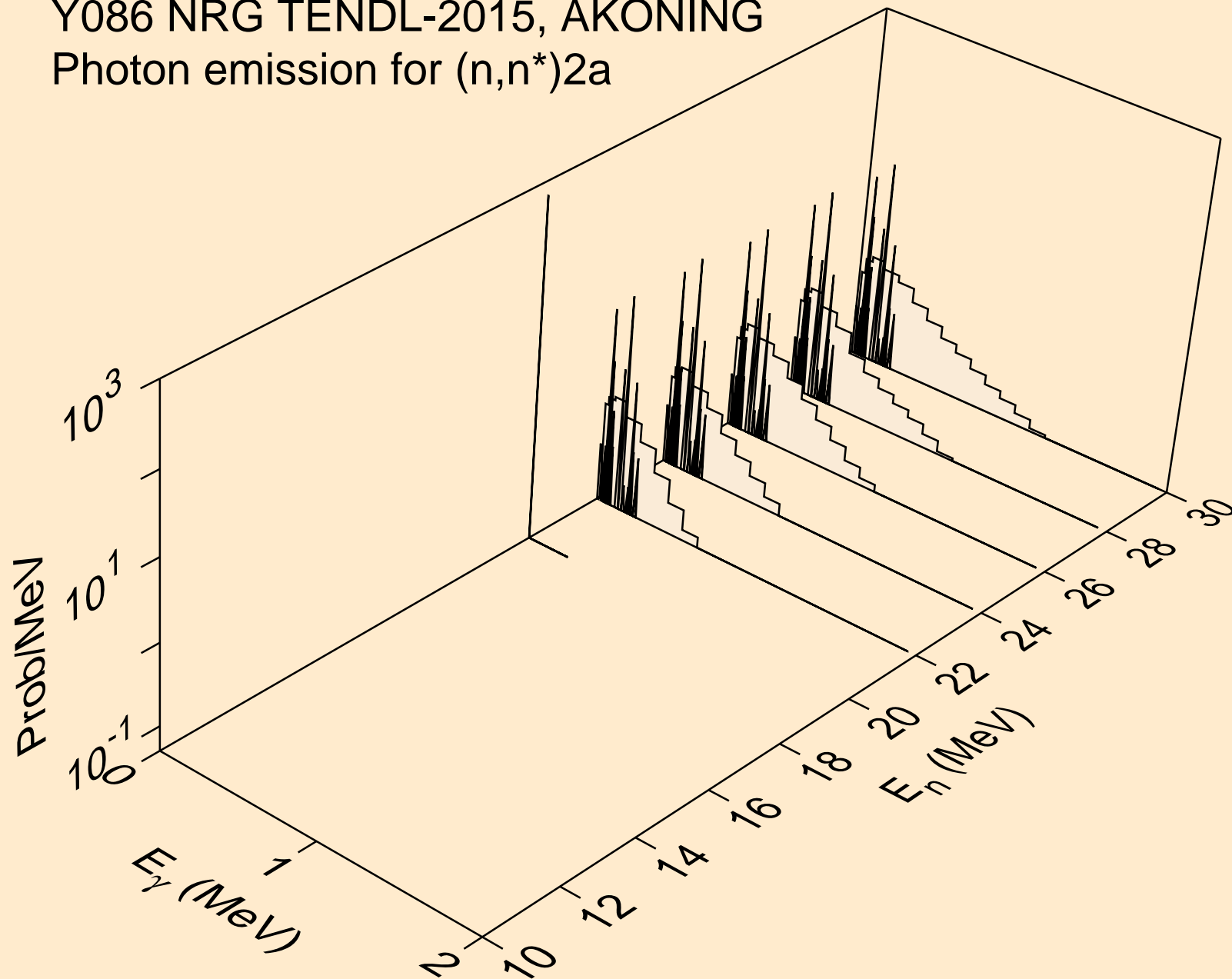
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α



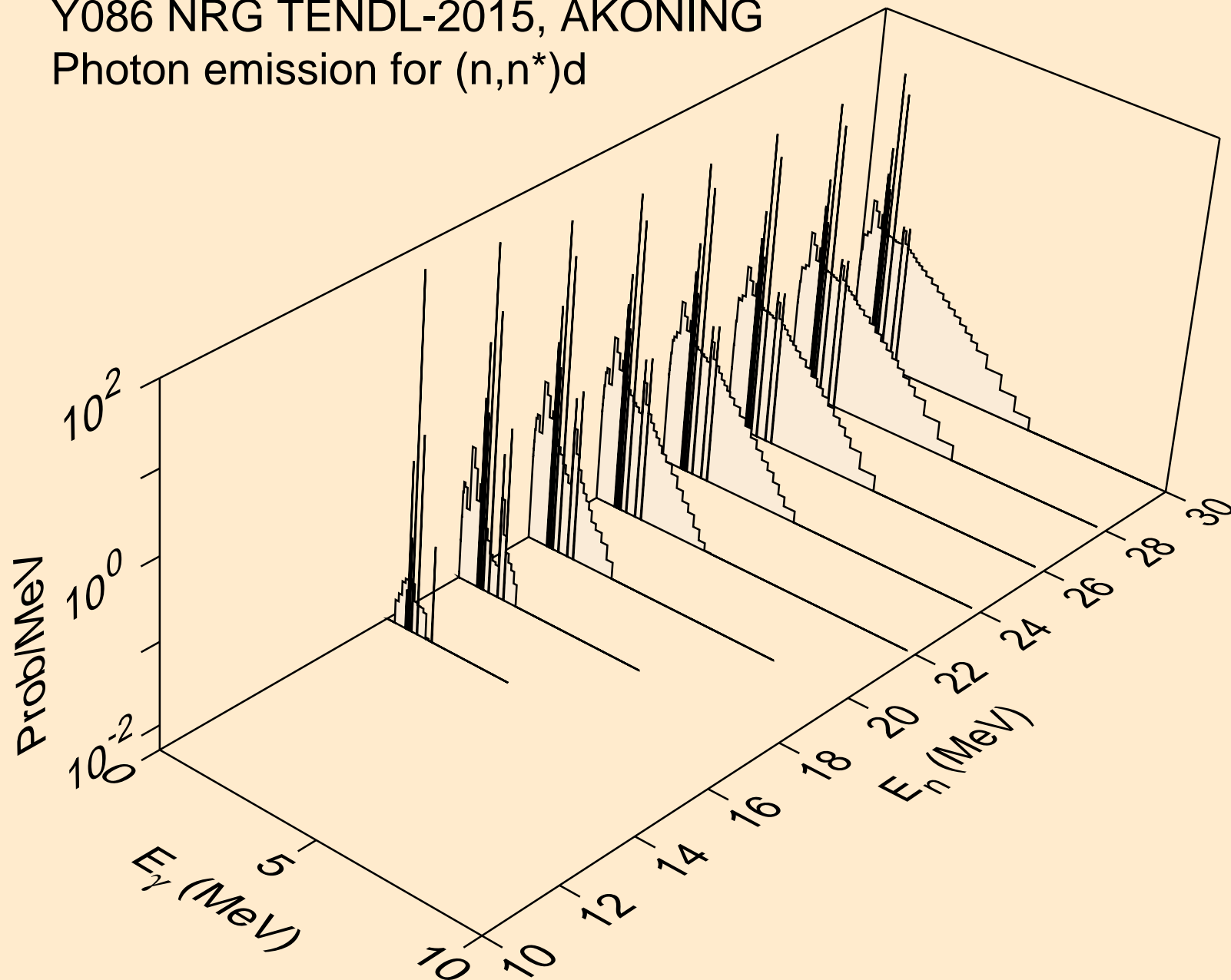
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



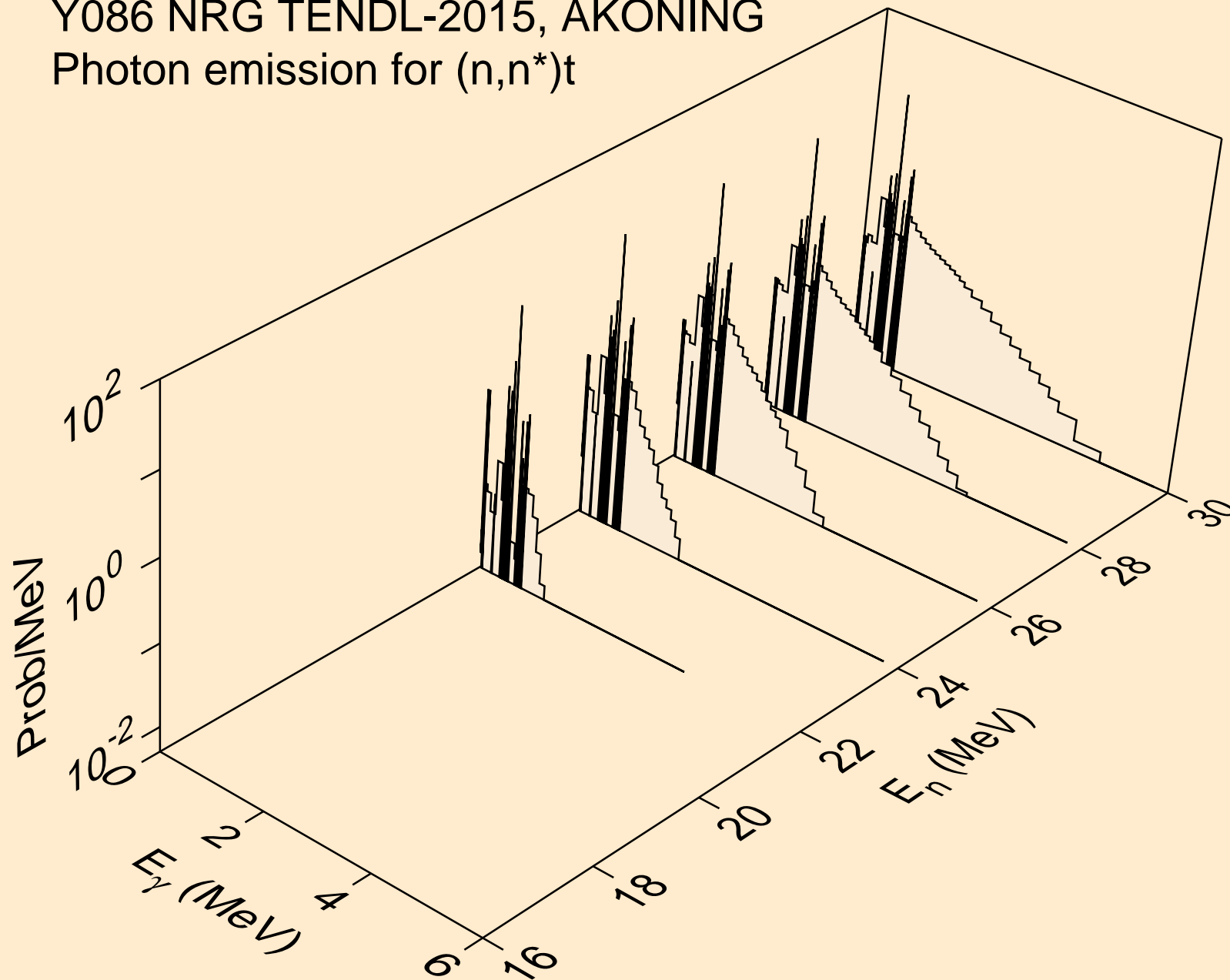
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



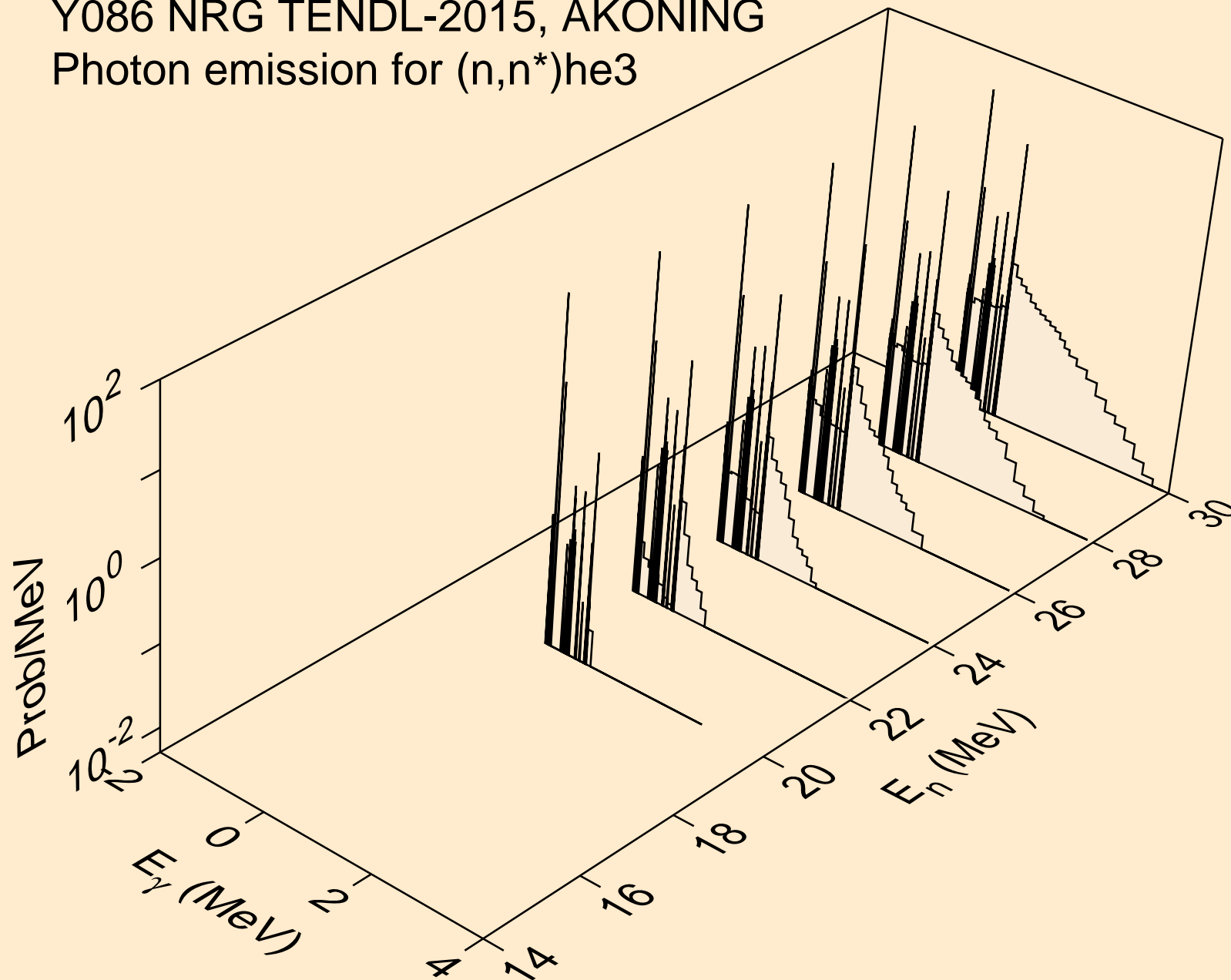
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



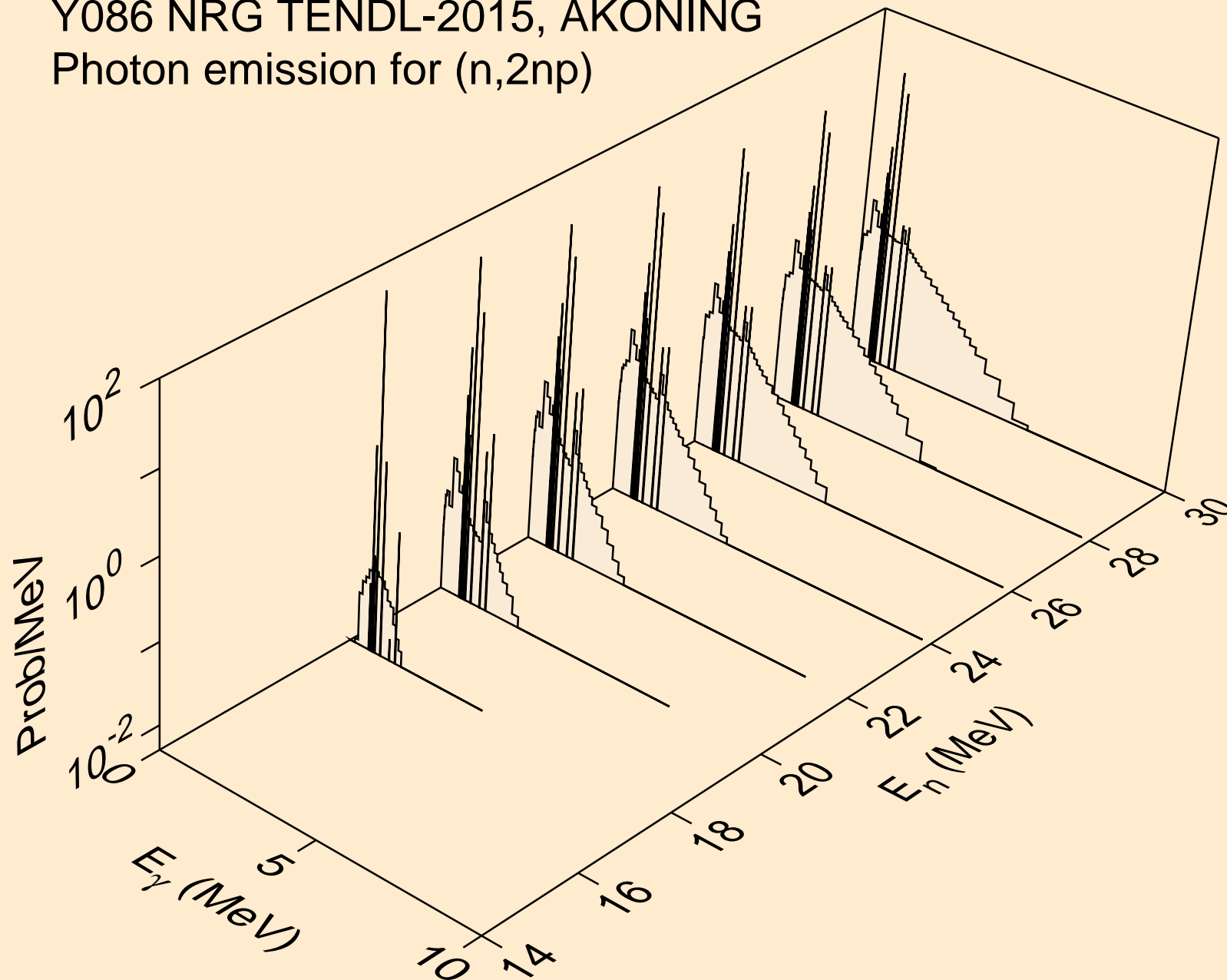
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



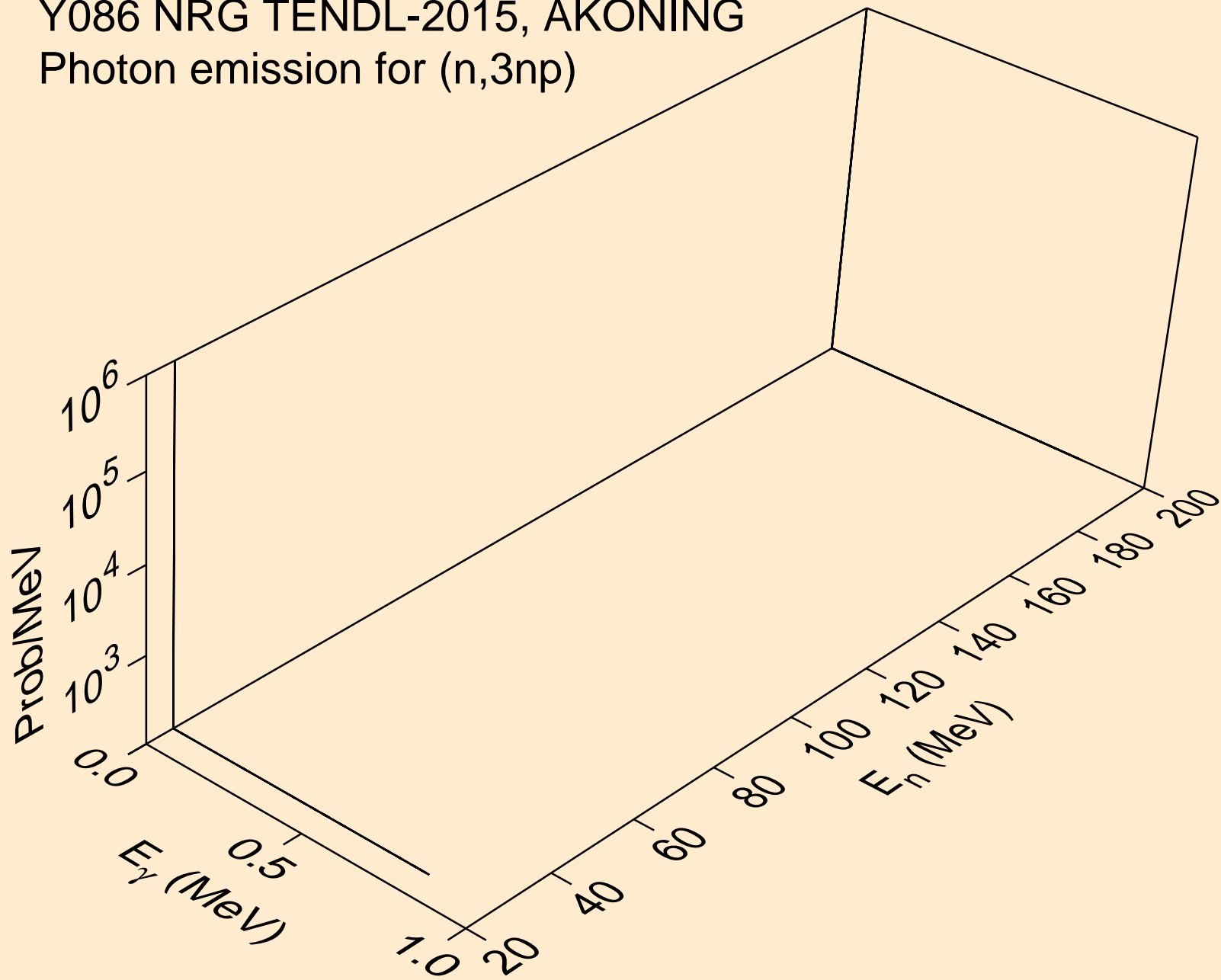
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



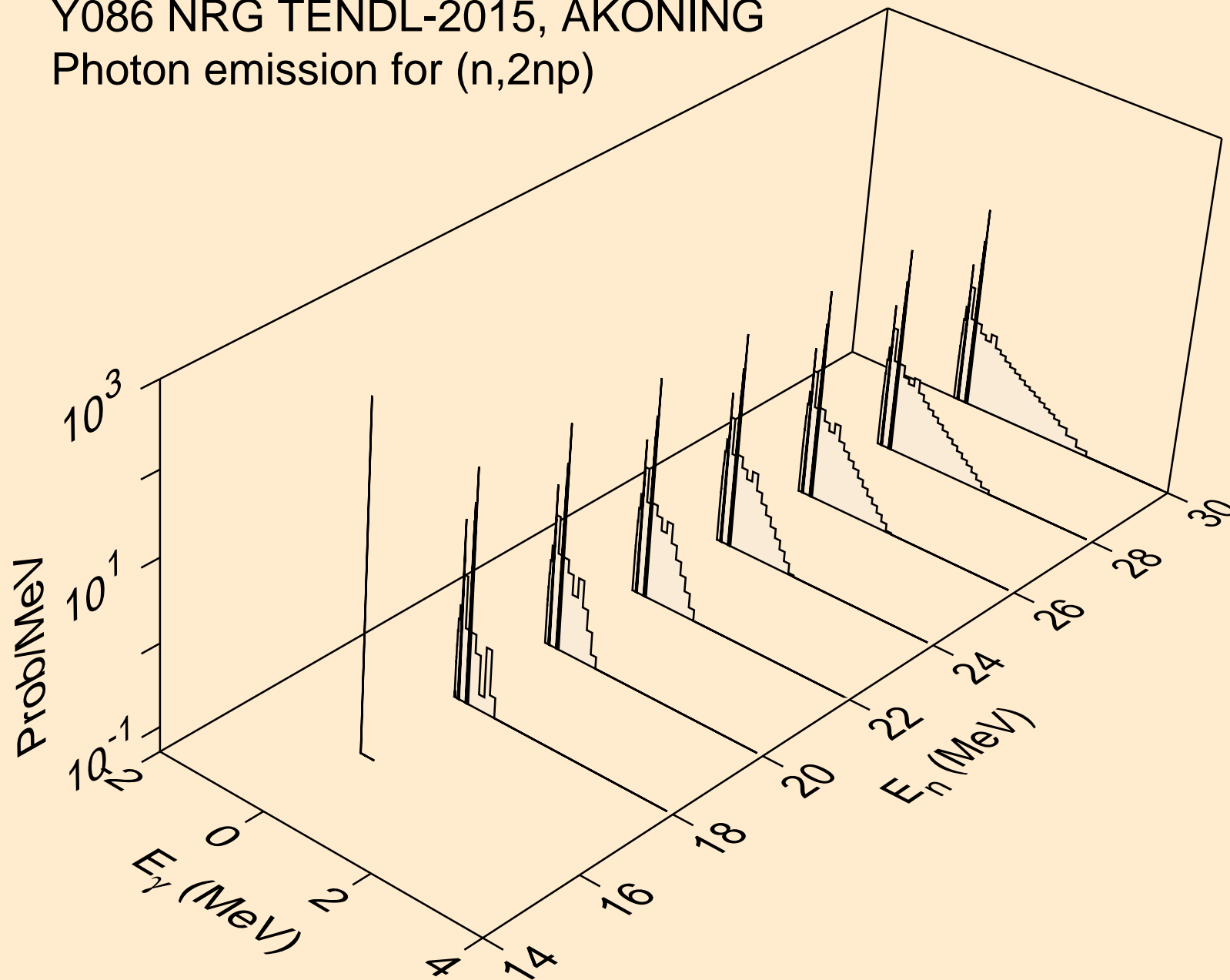
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



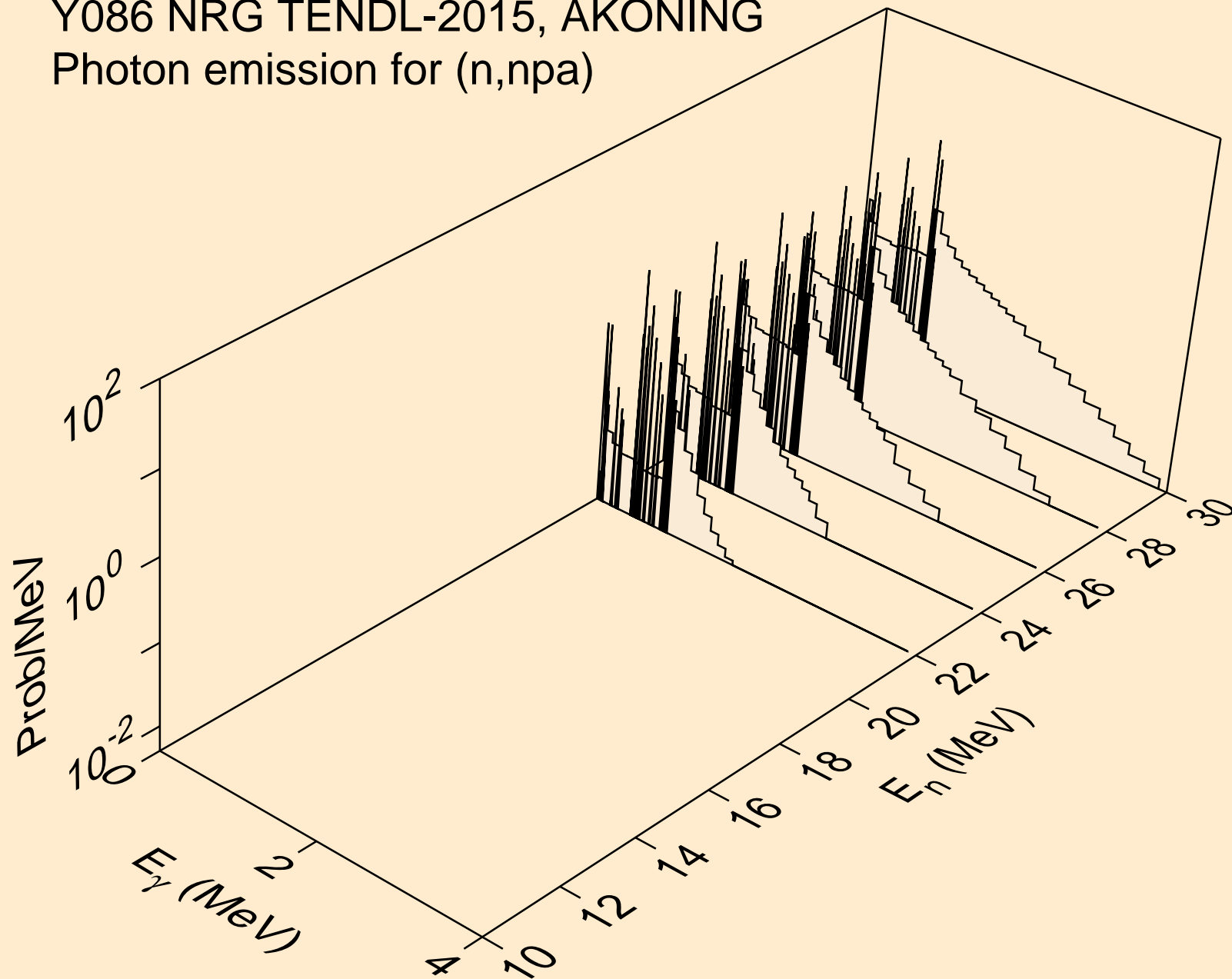
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



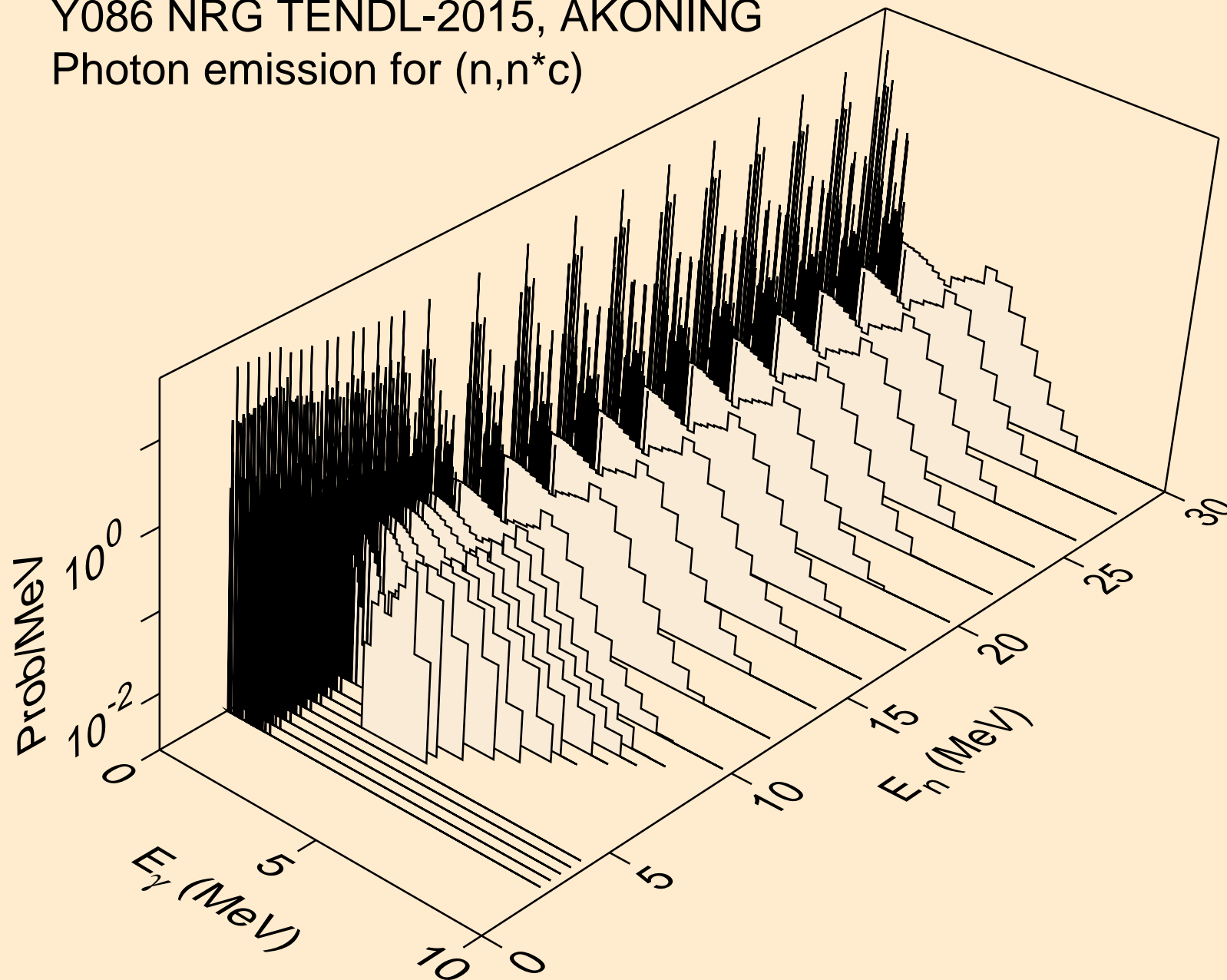
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



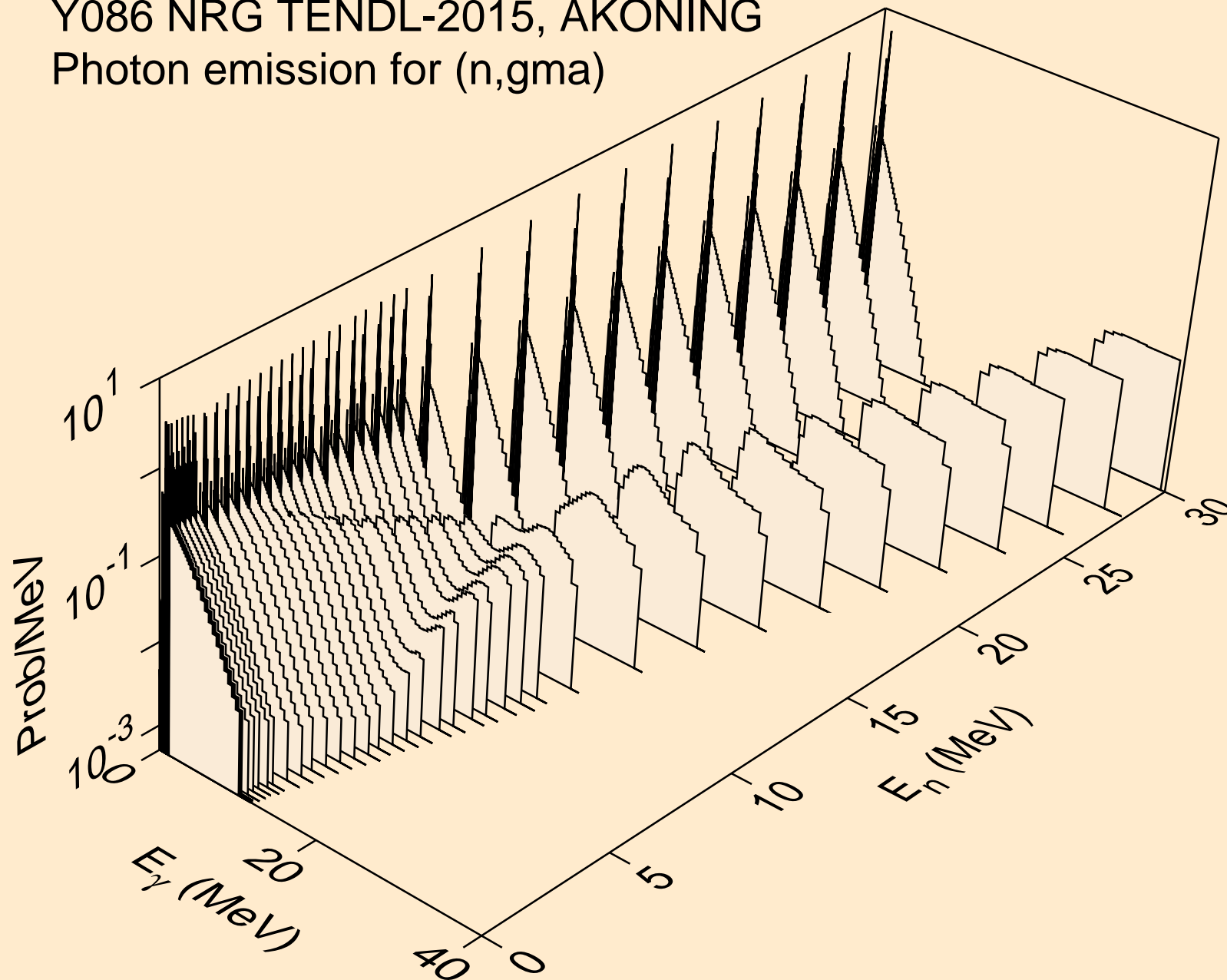
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



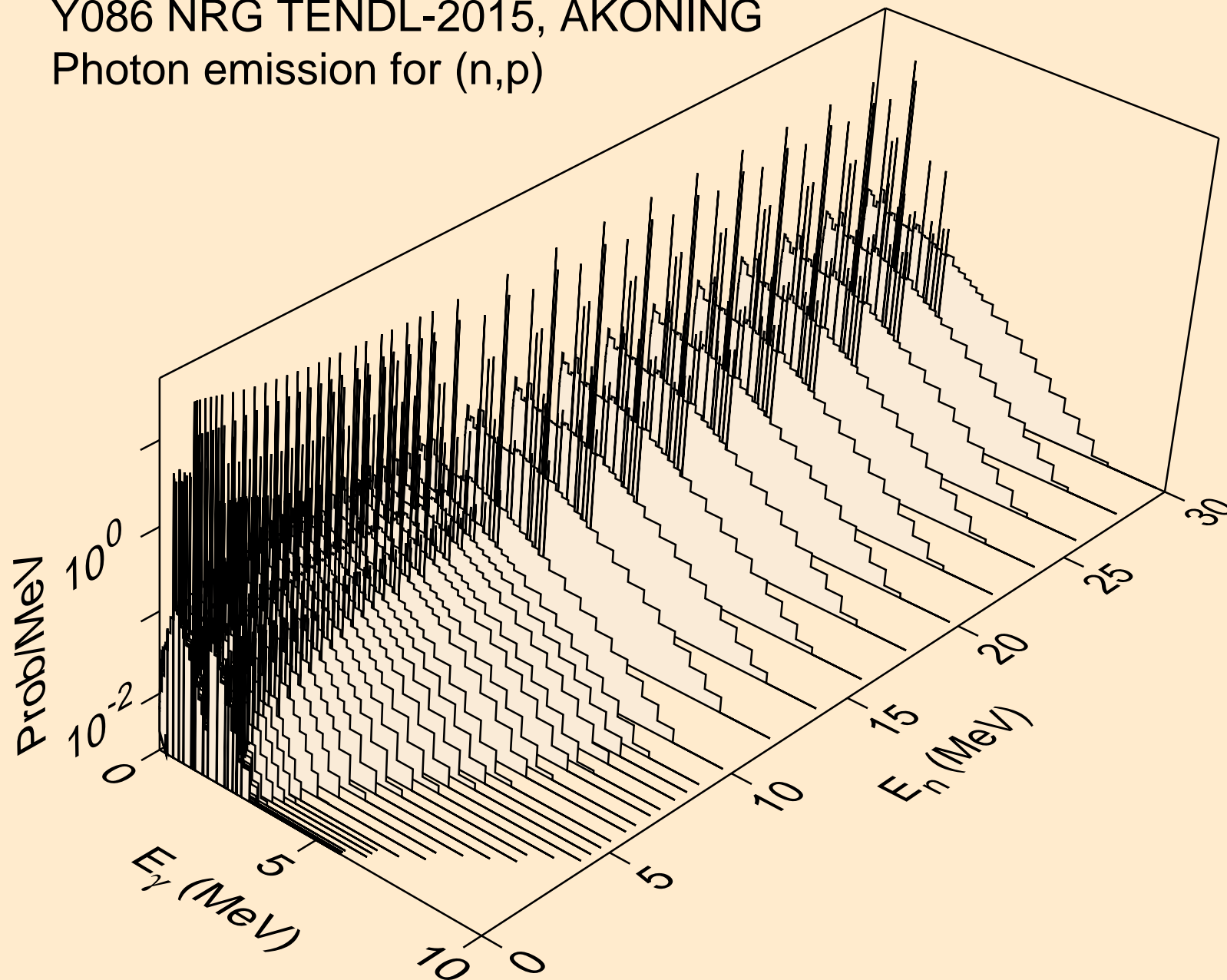
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



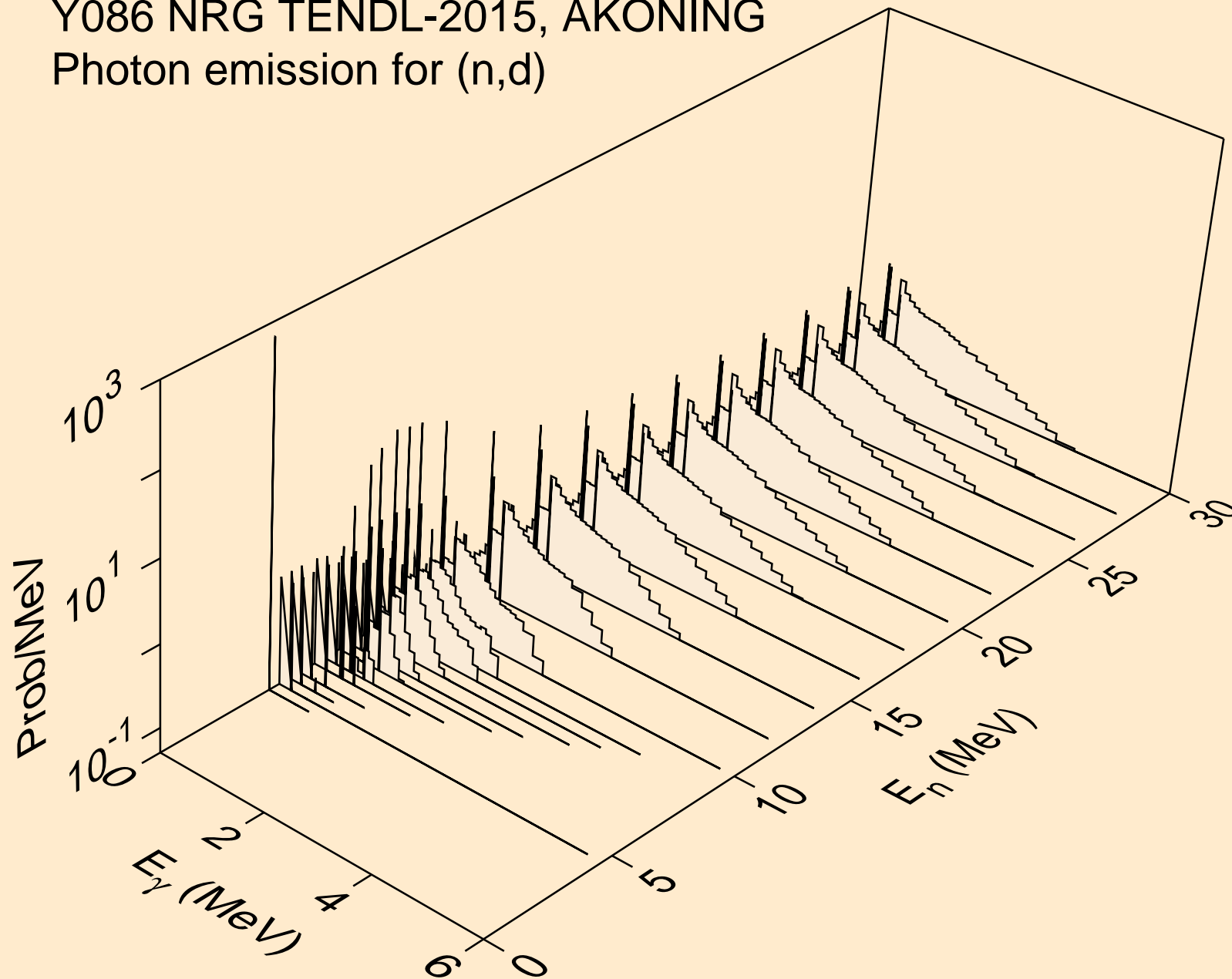
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



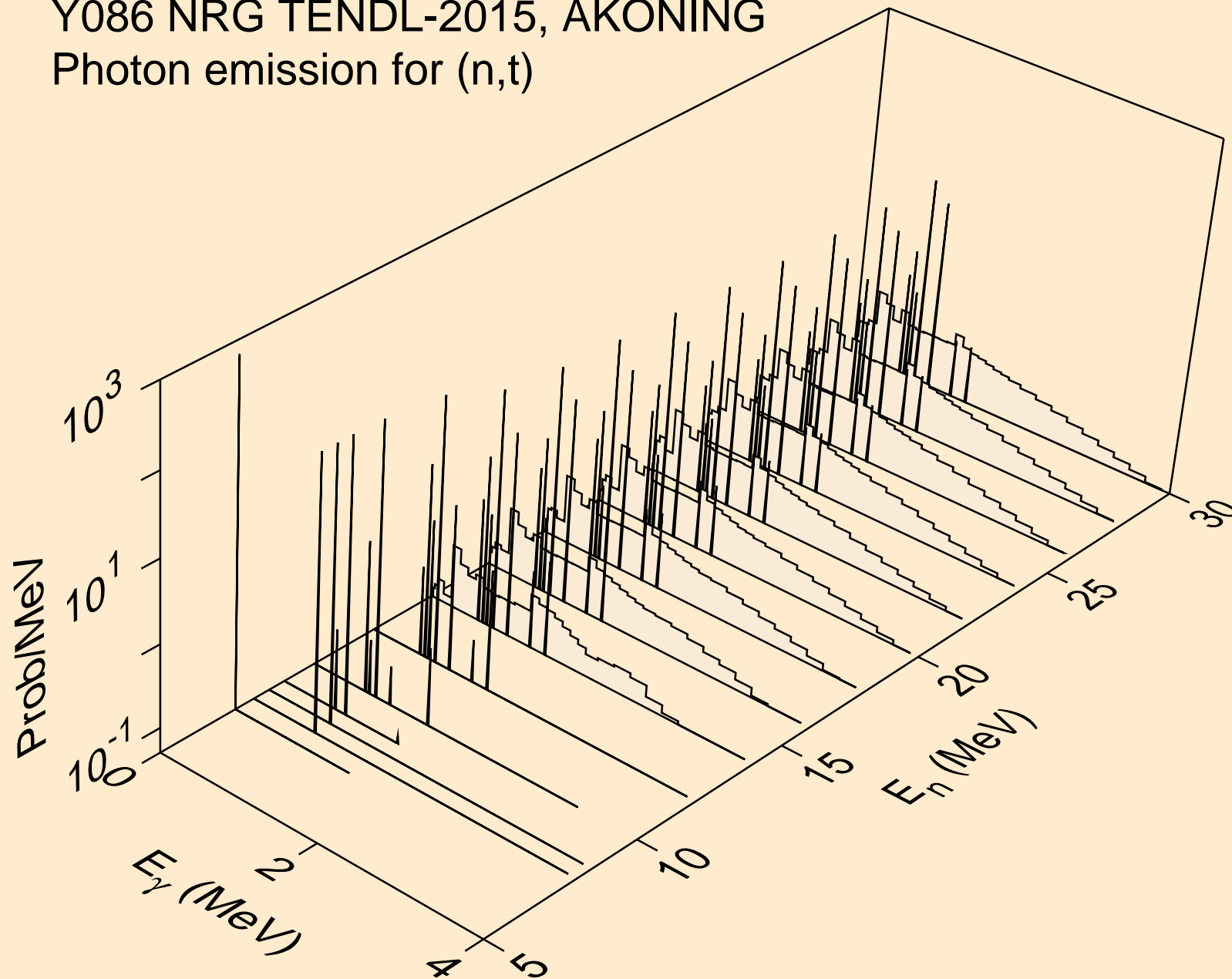
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,p)



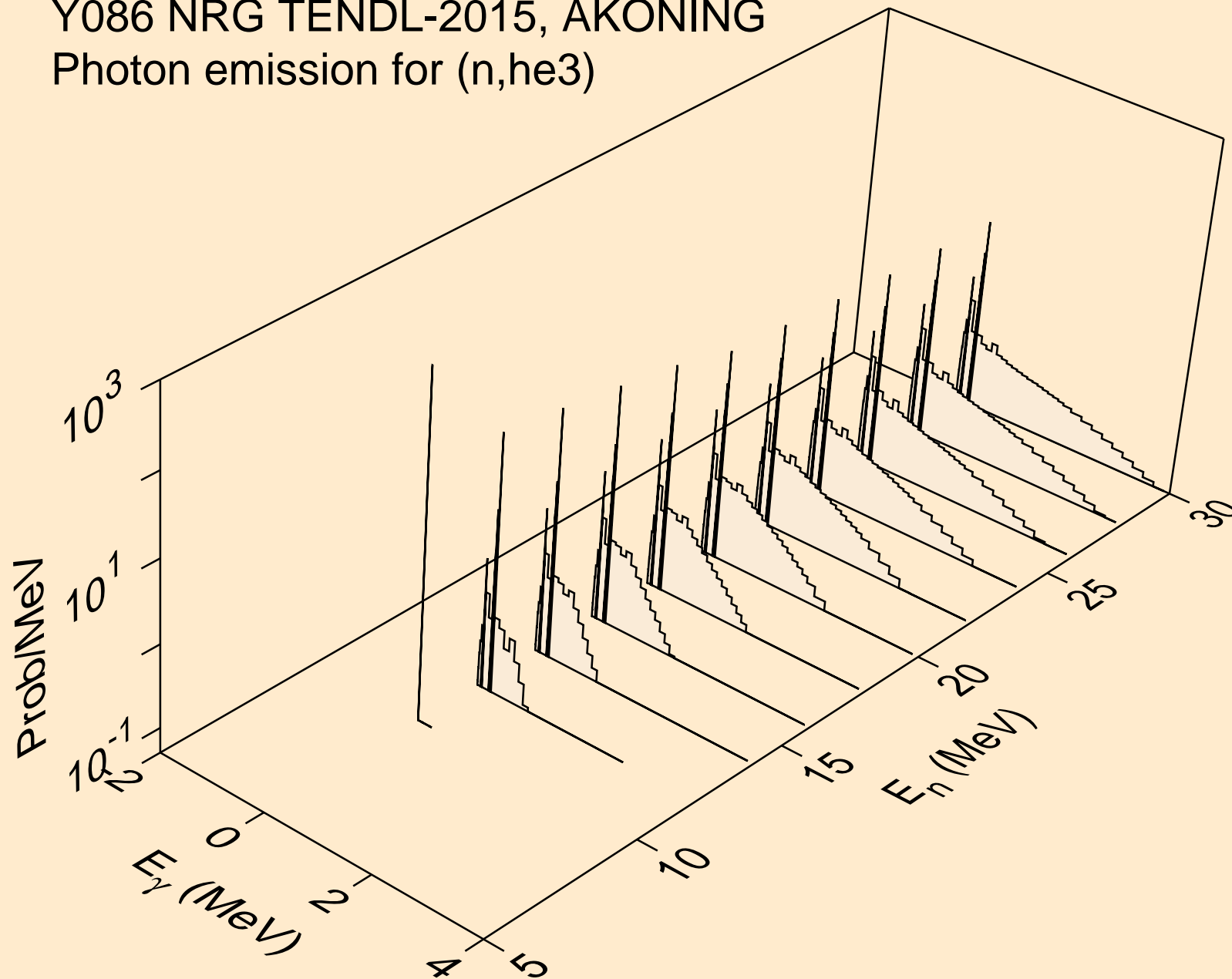
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,d)



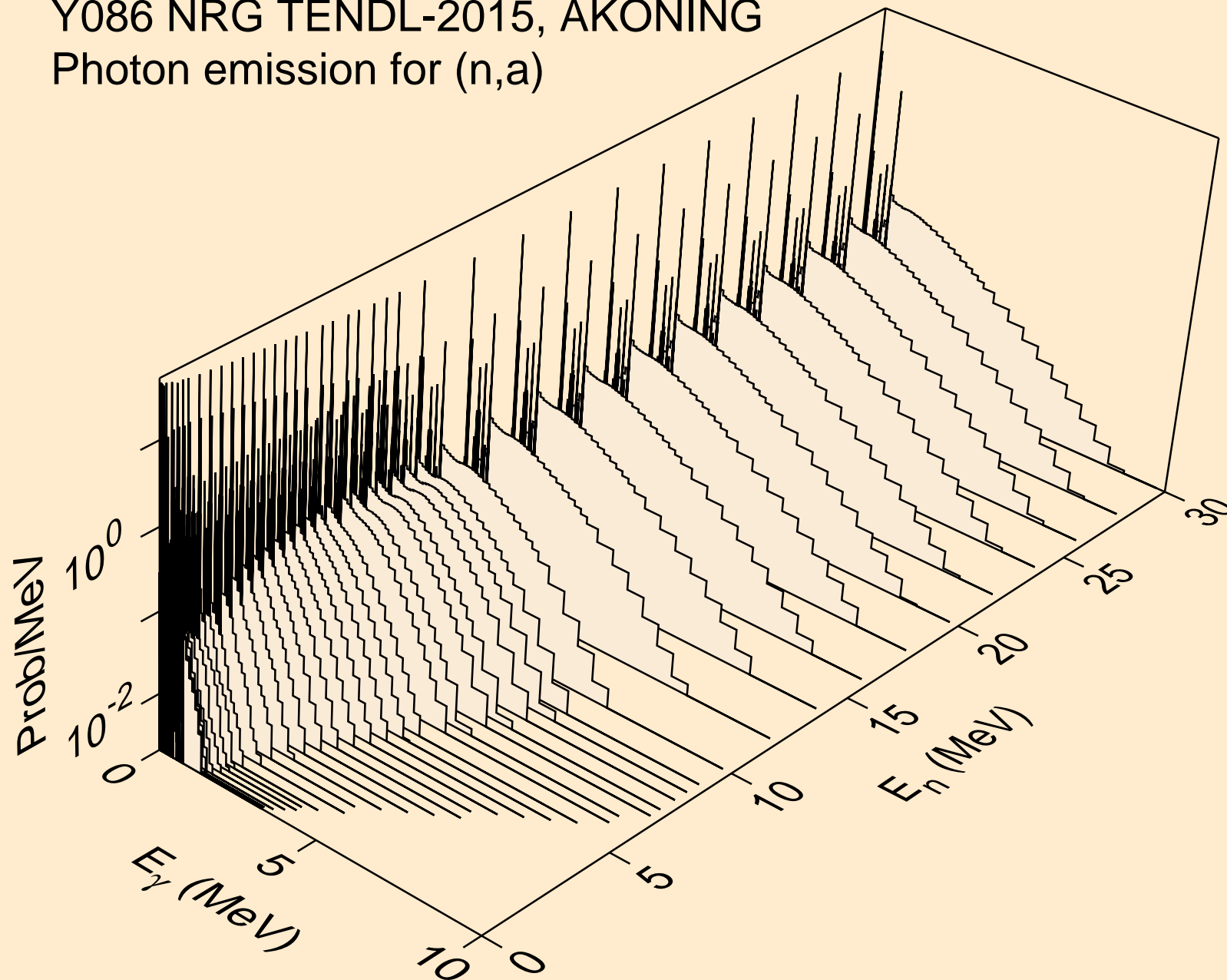
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,t)



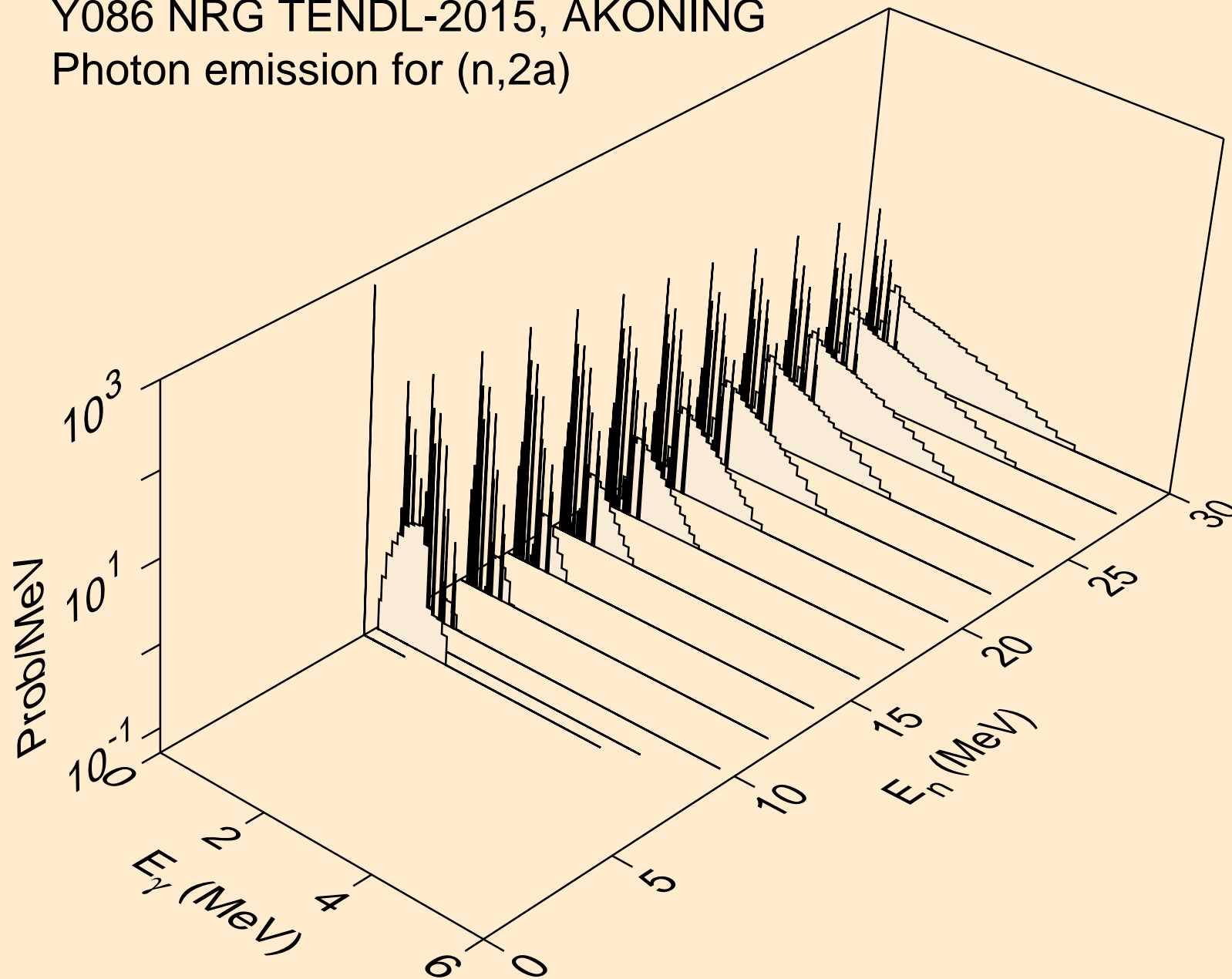
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



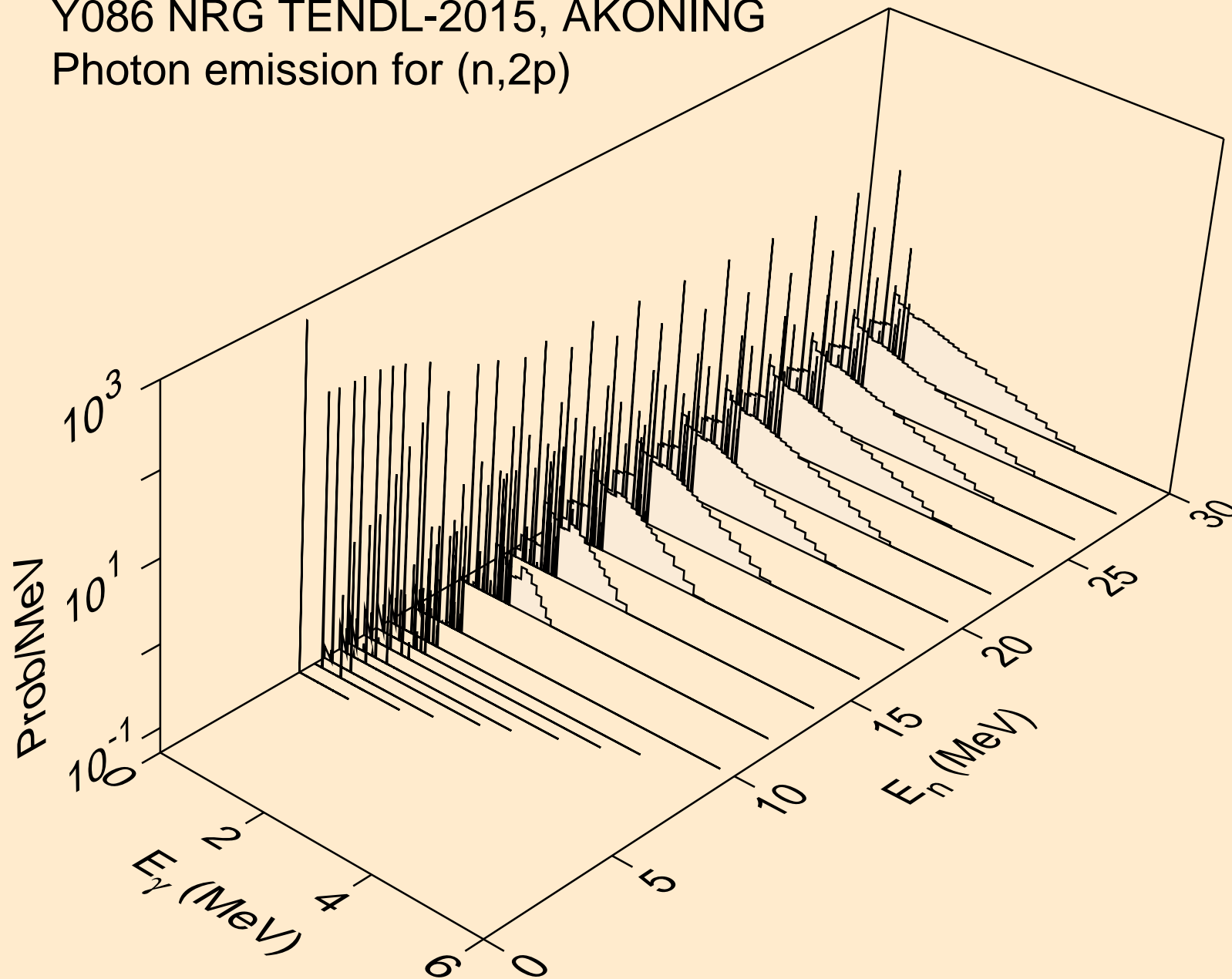
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Photon emission for (n,a)



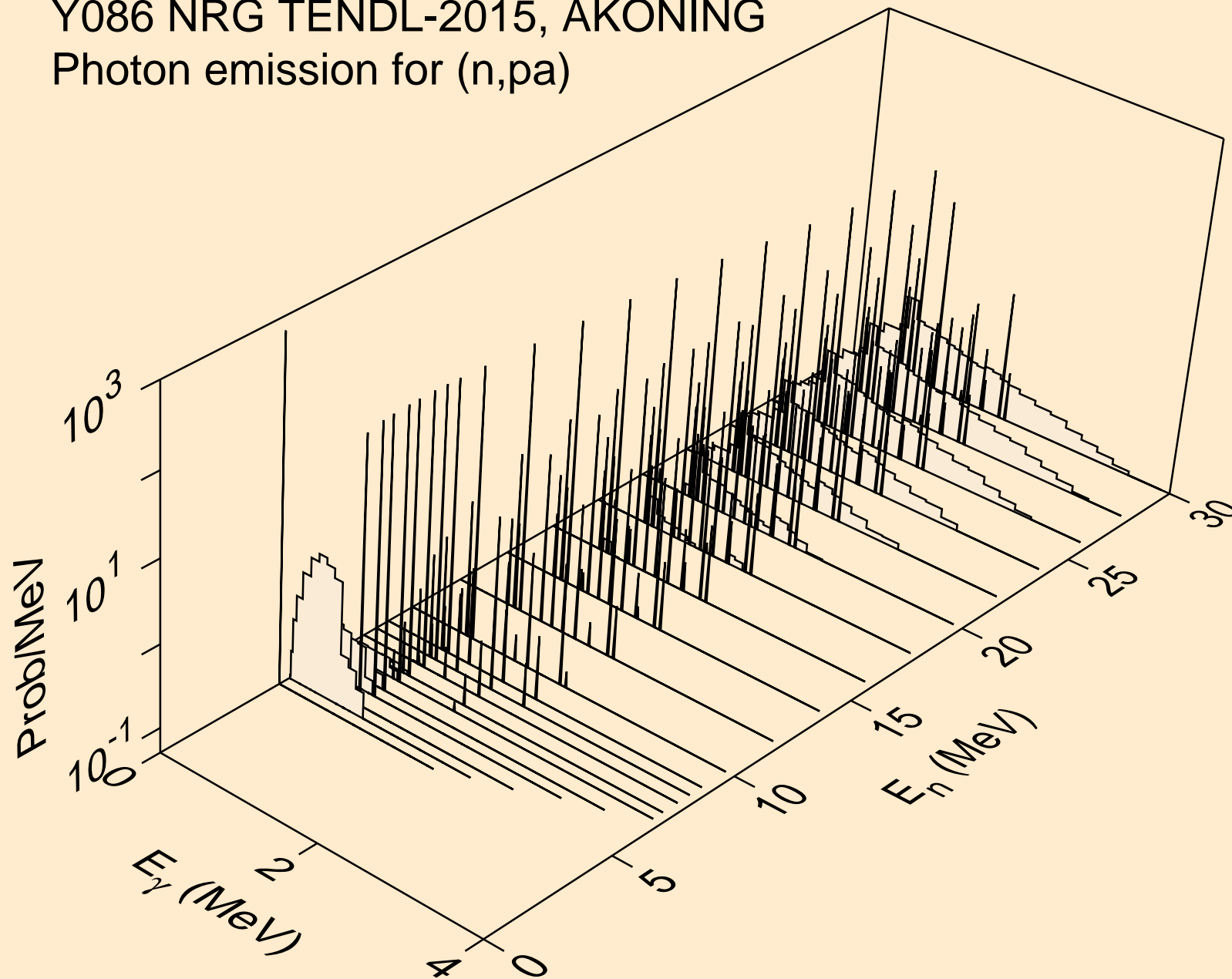
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Photon emission for (n,2a)



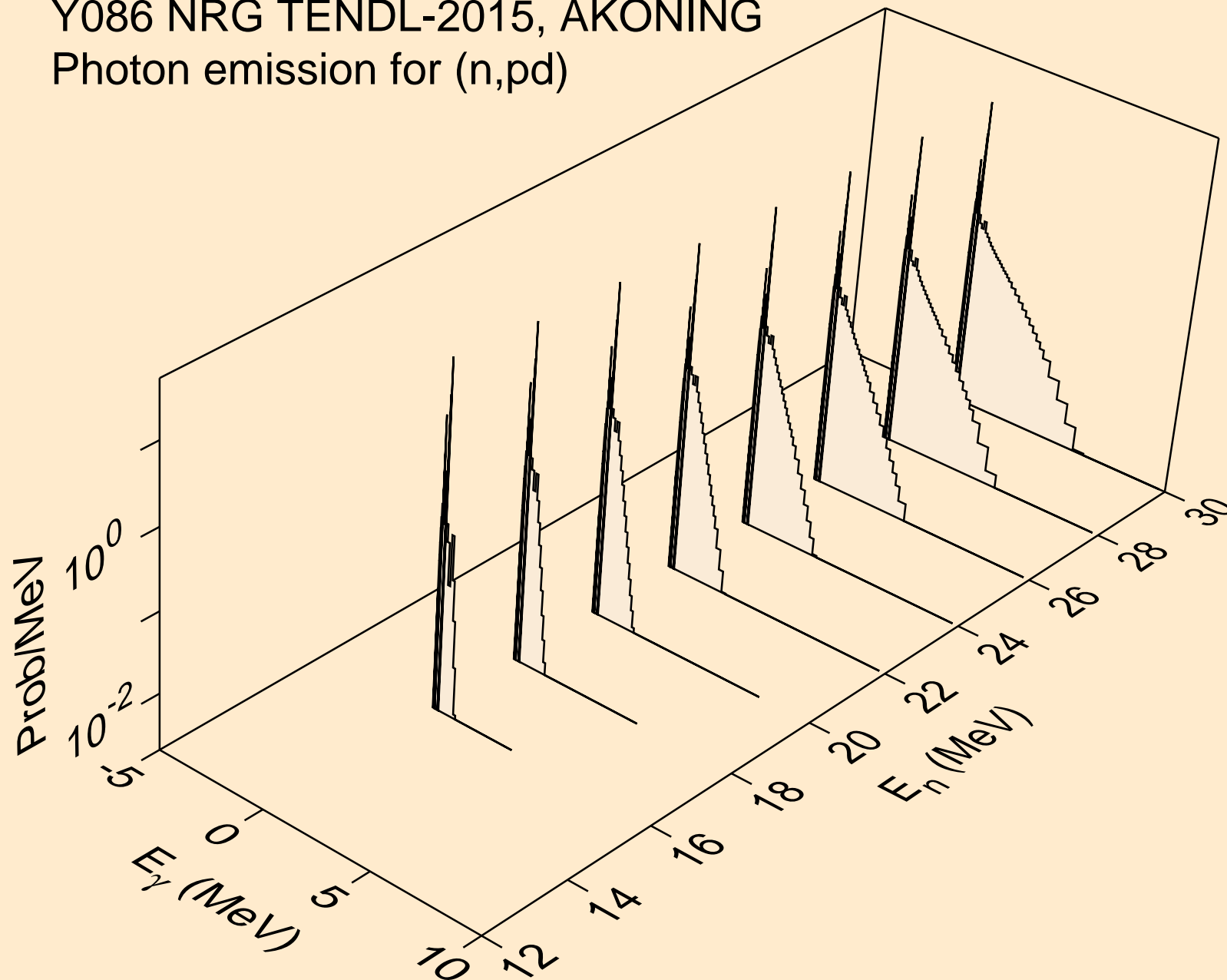
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Photon emission for (n,2p)



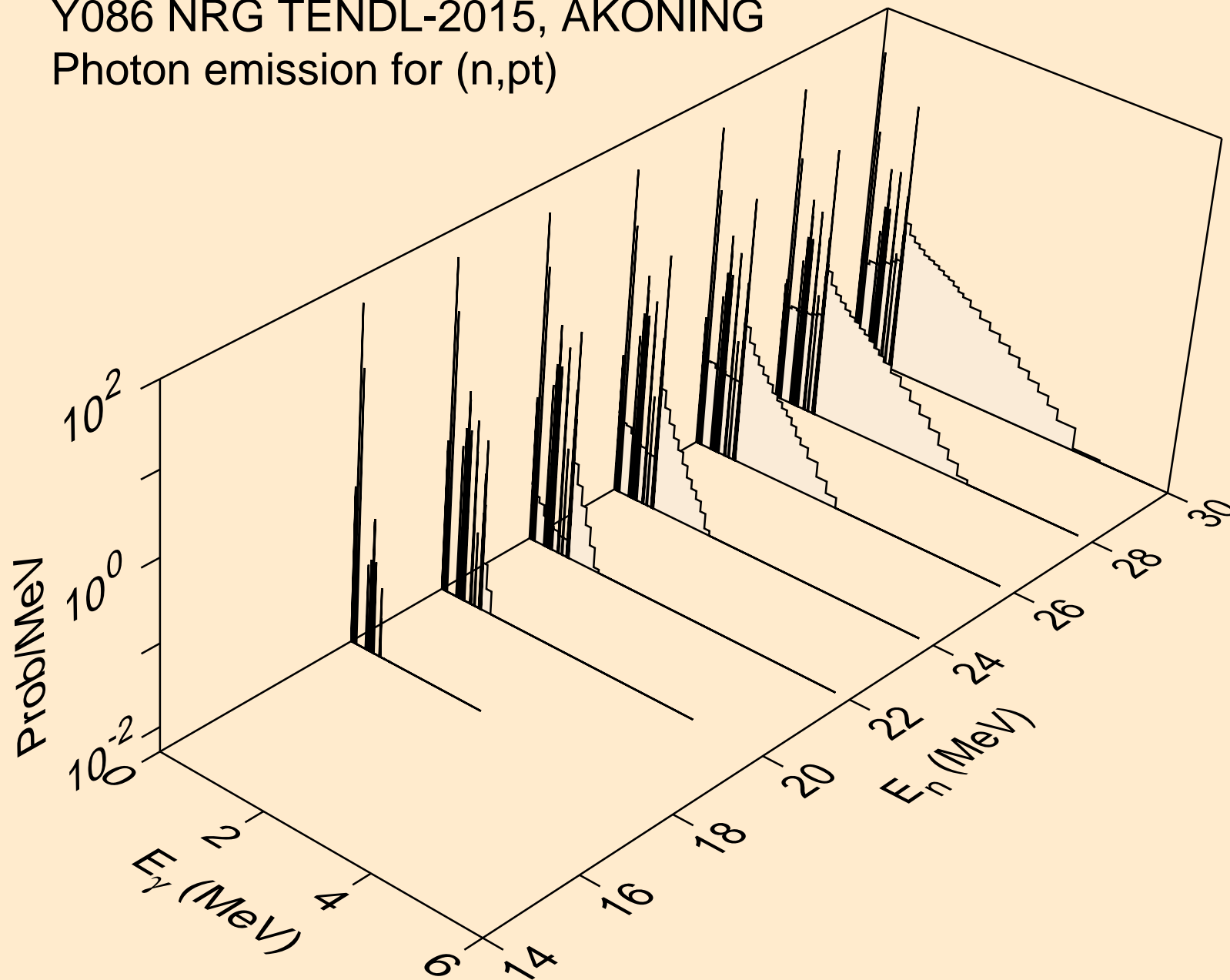
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



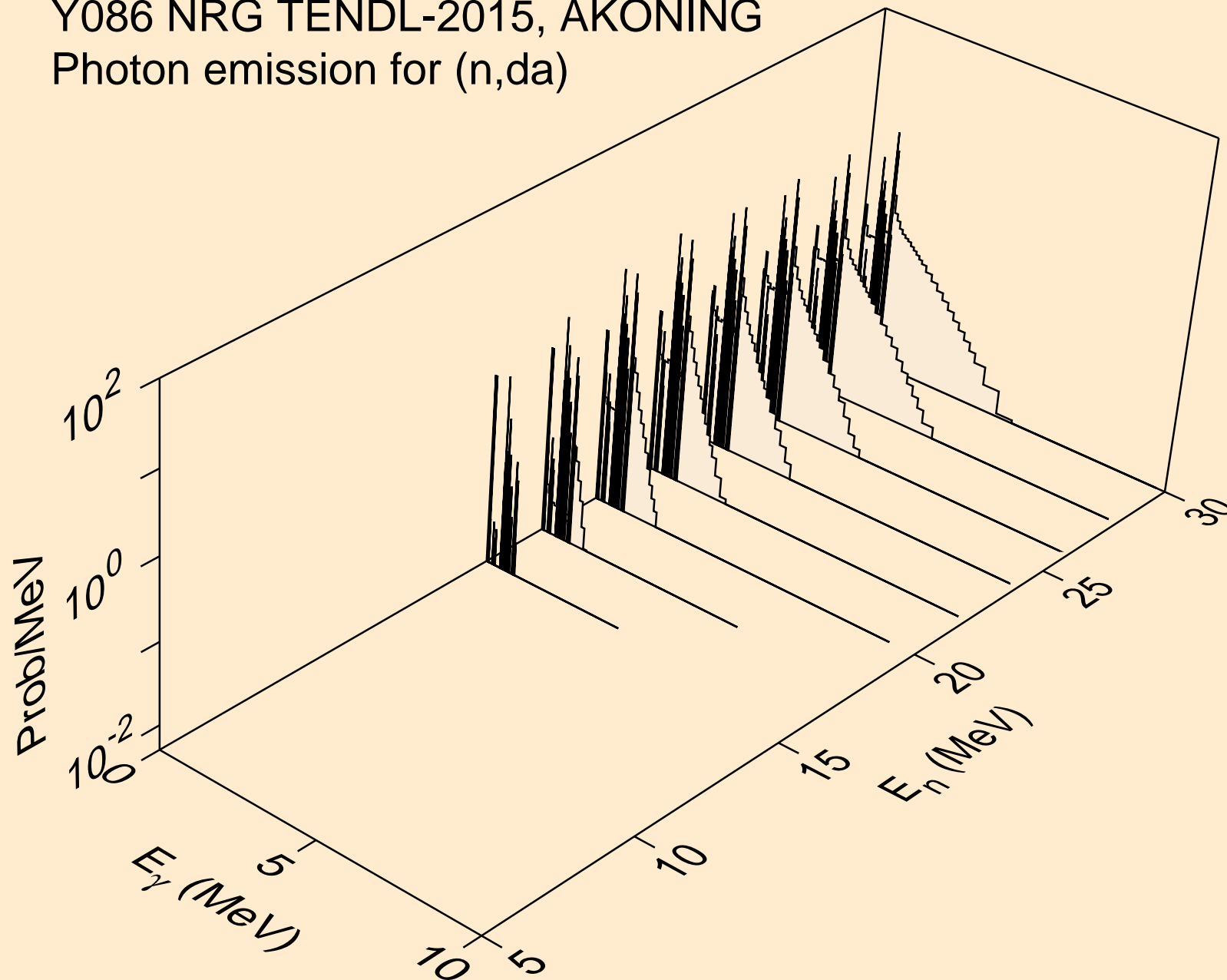
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



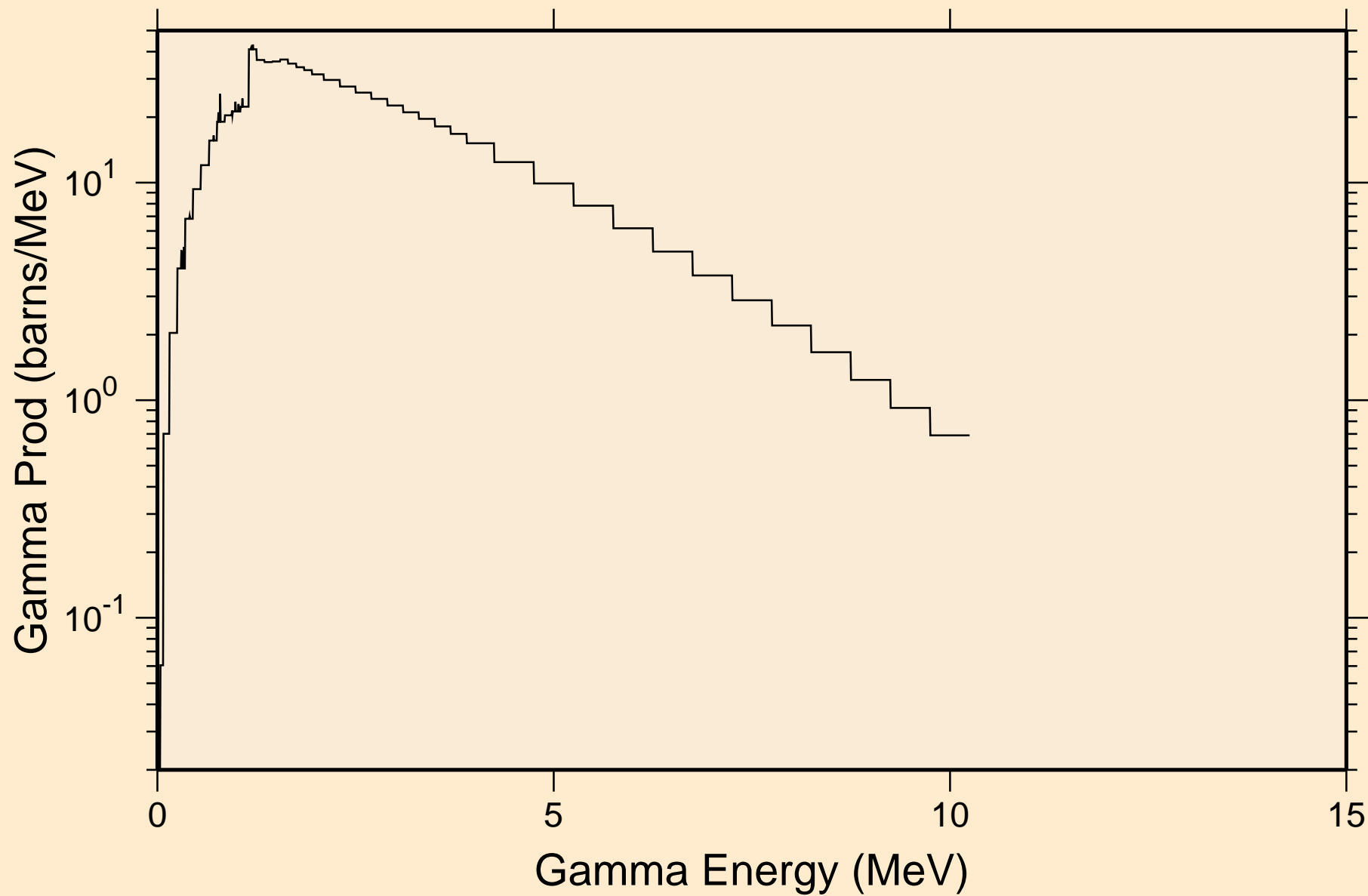
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



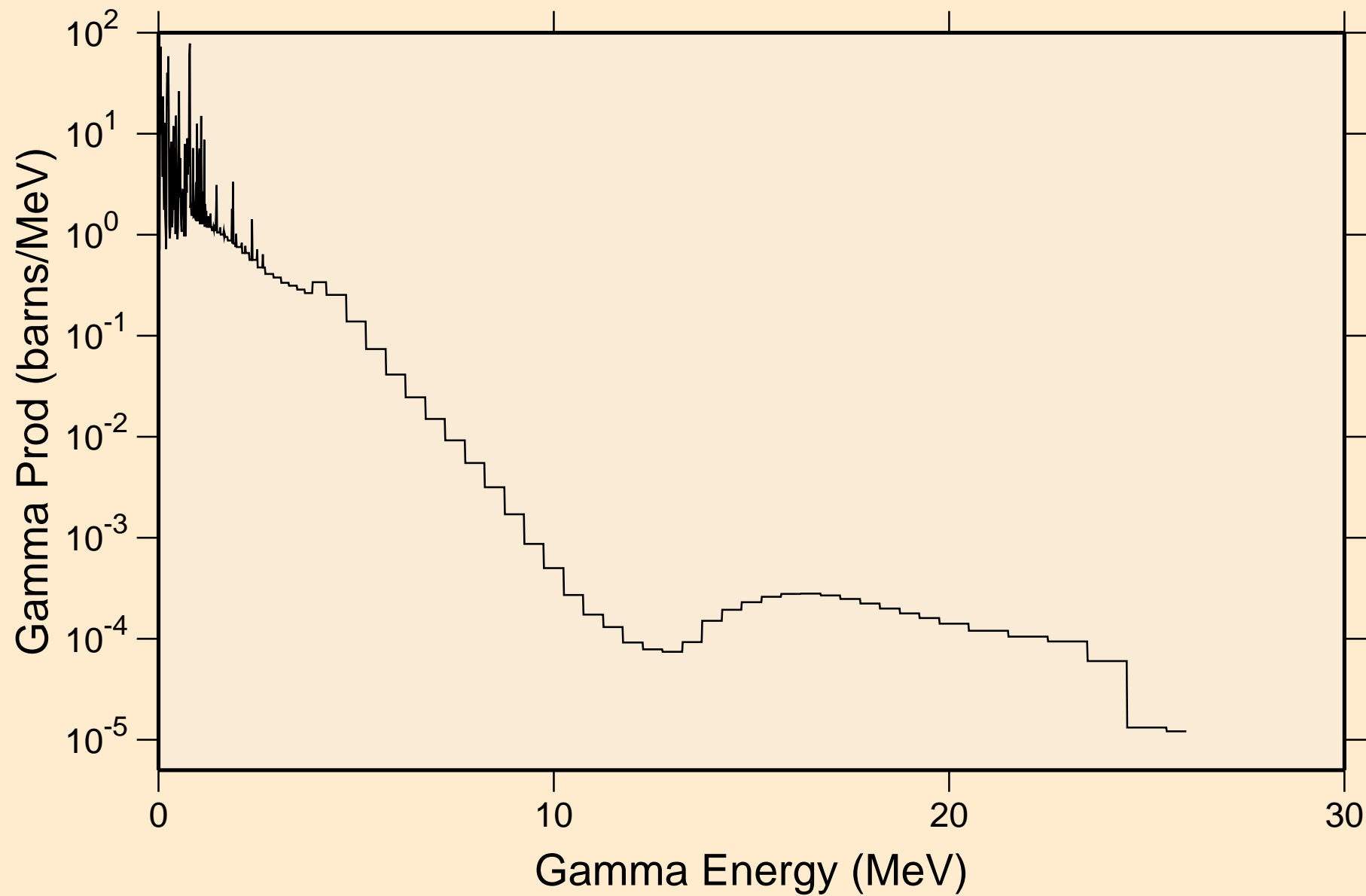
Y086 NRG TENDL-2015, AKONING
Photon emission for (n,da)



Y086 NRG TENDL-2015, AKONING
thermal capture photon spectrum

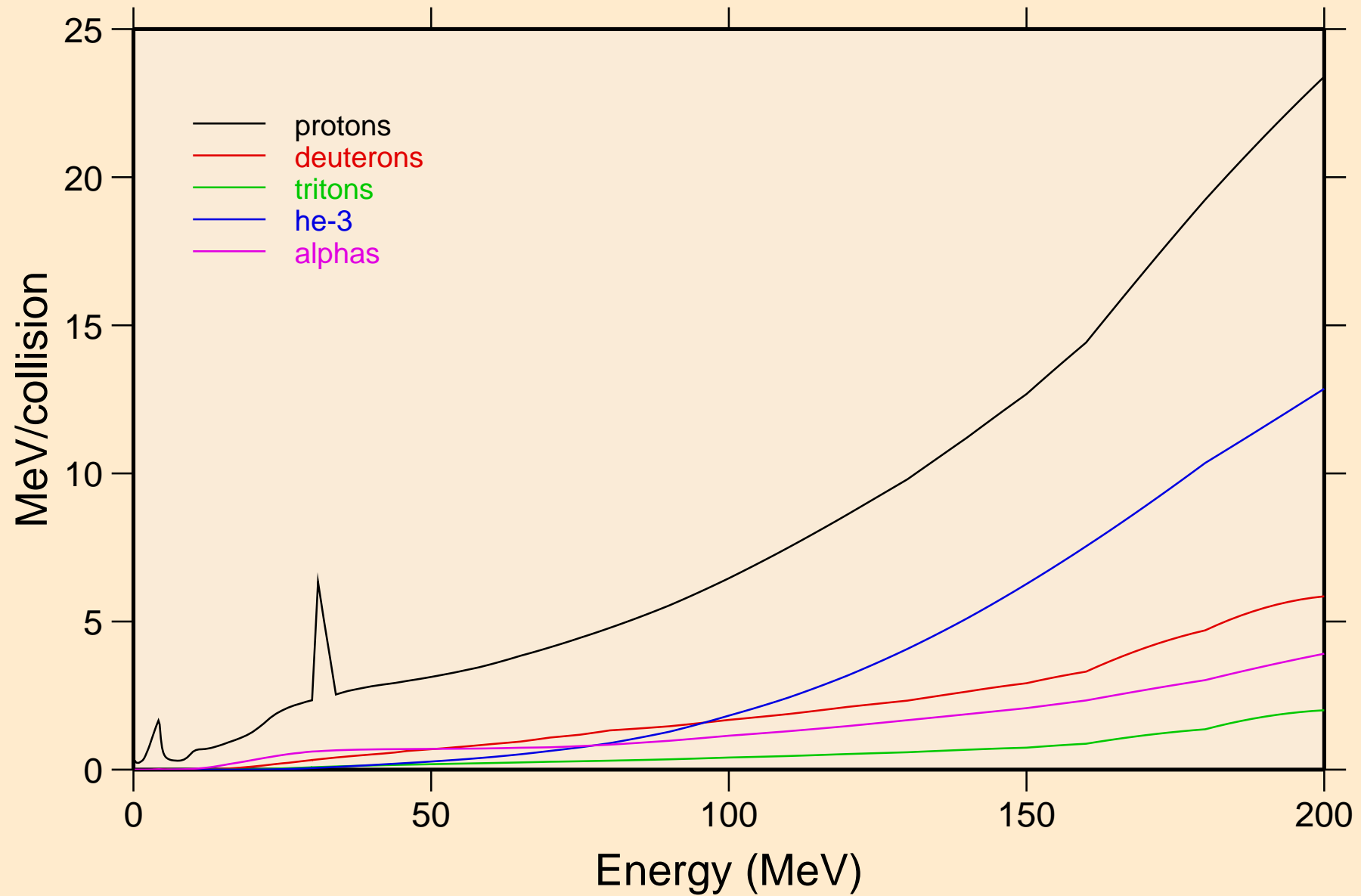


Y086 NRG TENDL-2015, AKONING
14 MeV photon spectrum



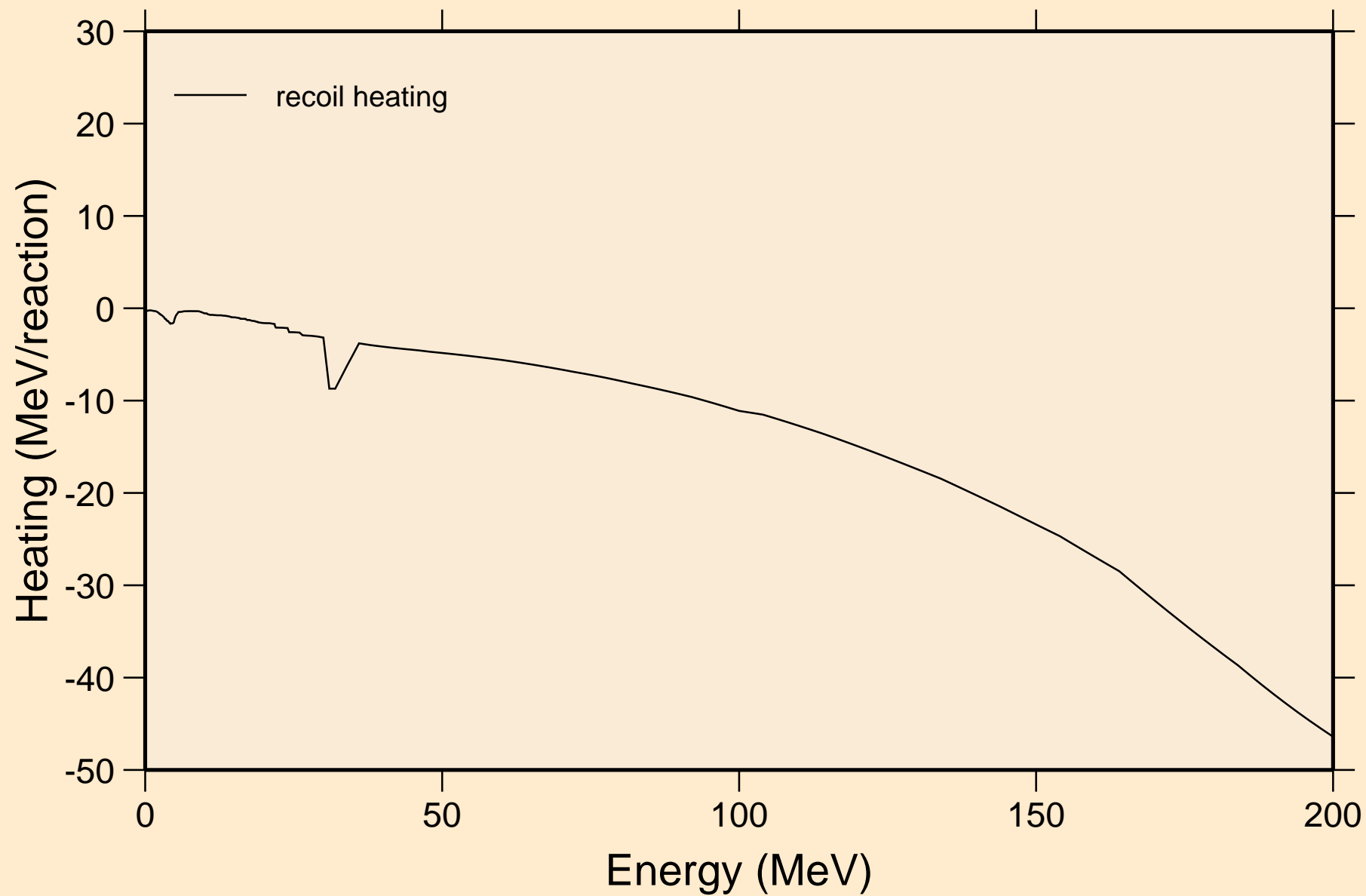
Y086 NRG TENDL-2015, AKONING

Particle heating contributions



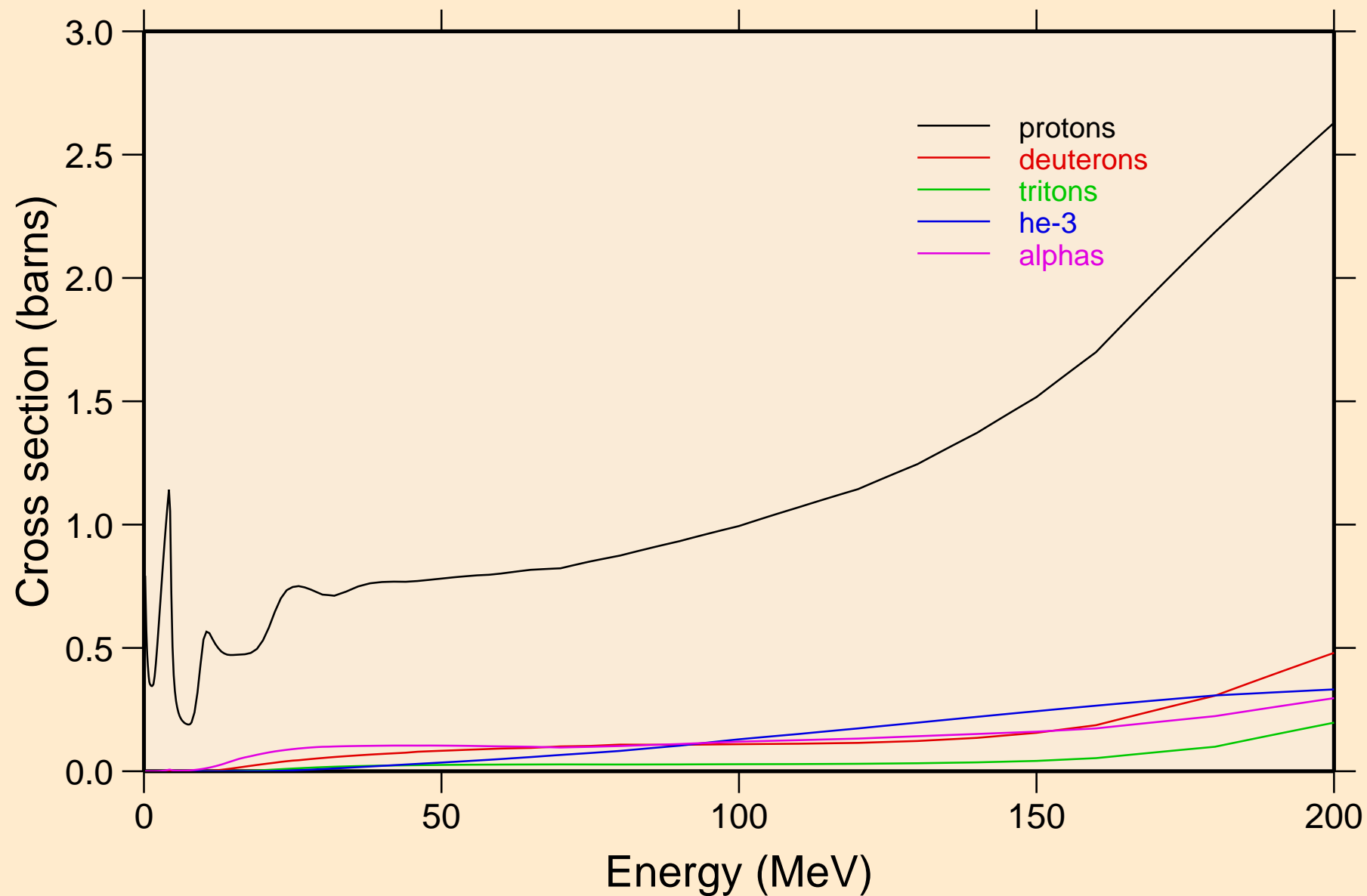
Y086 NRG TENDL-2015, AKONING

Recoil Heating

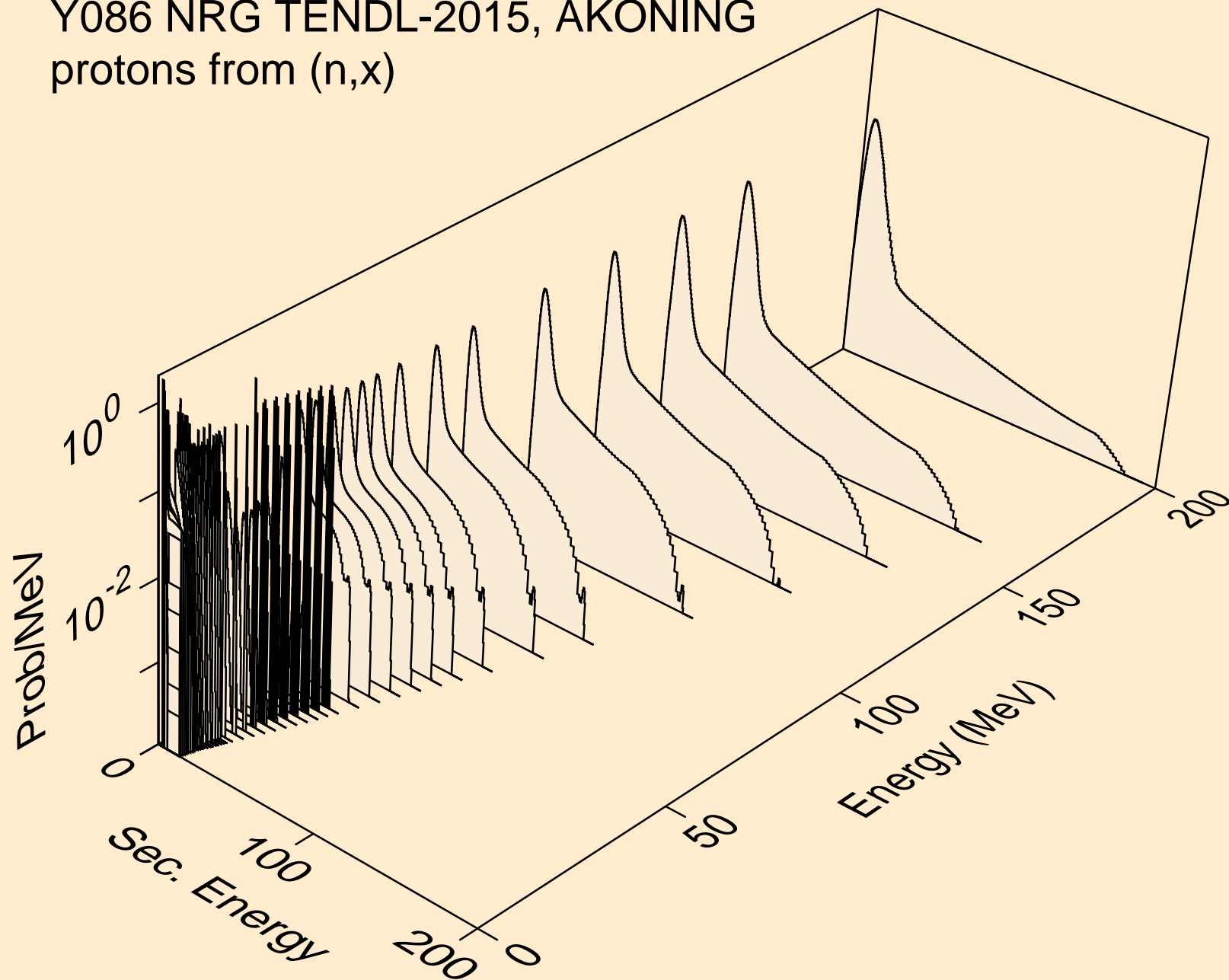


Y086 NRG TENDL-2015, AKONING

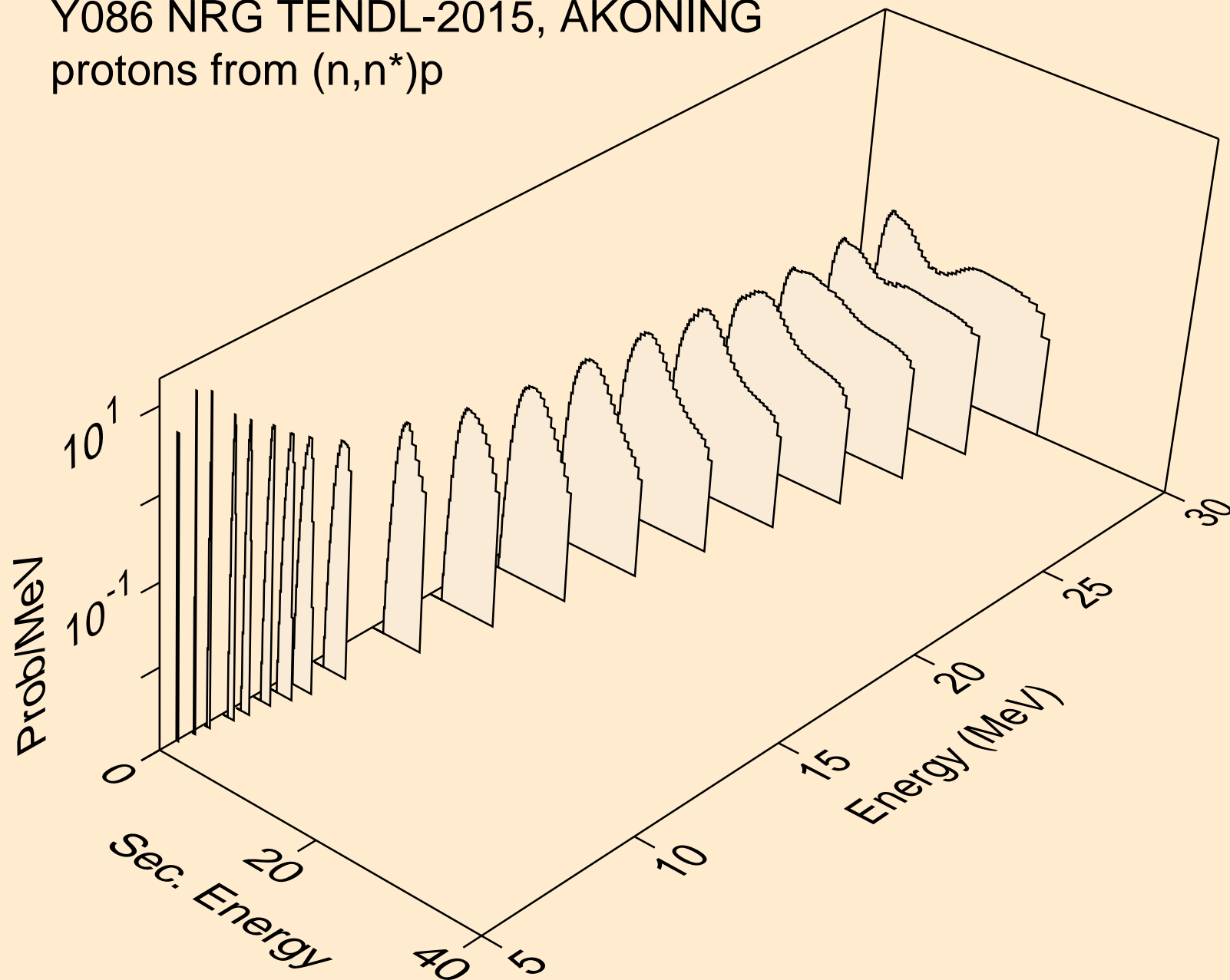
Particle production cross sections



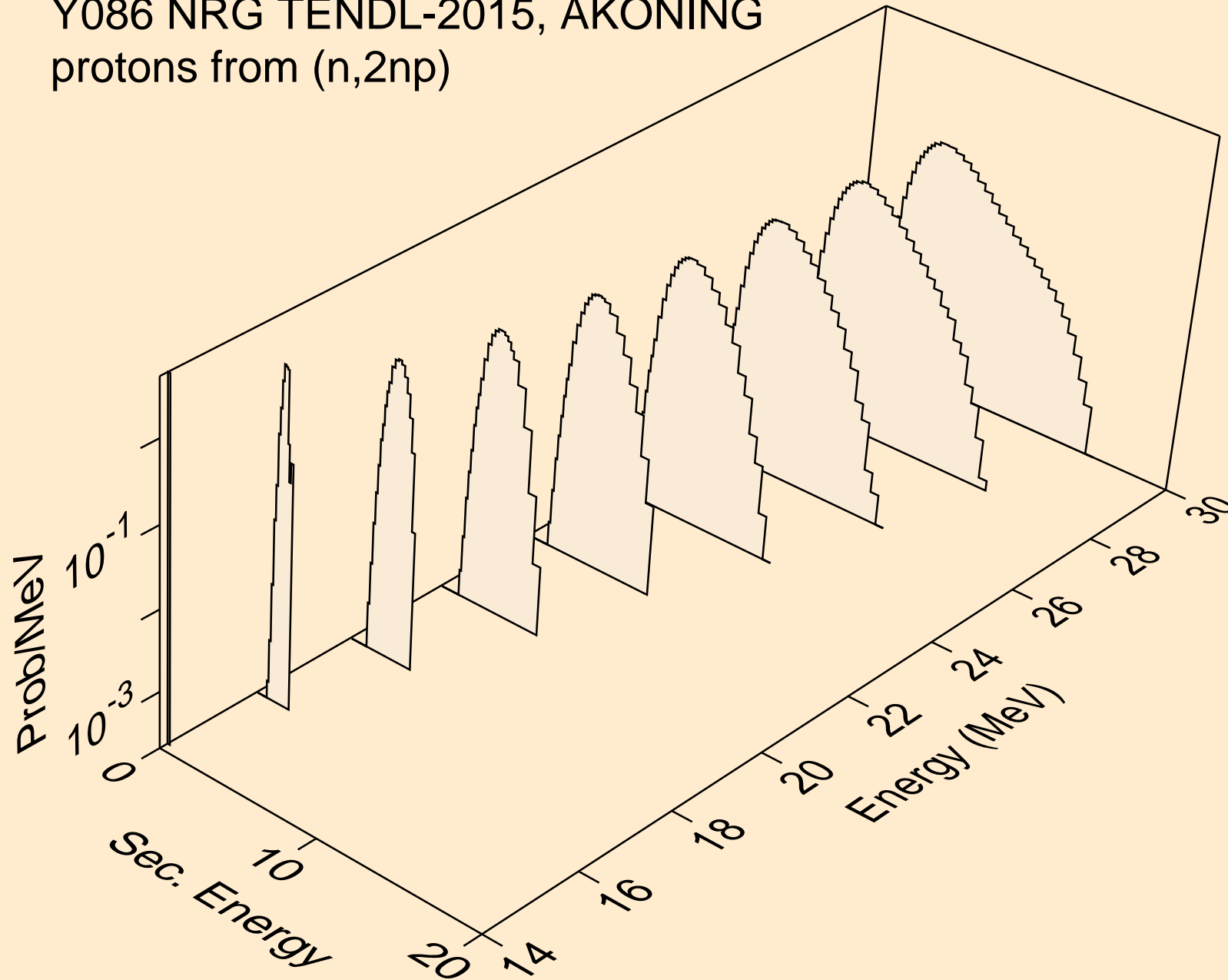
Y086 NRG TENDL-2015, AKONING
protons from (n,x)



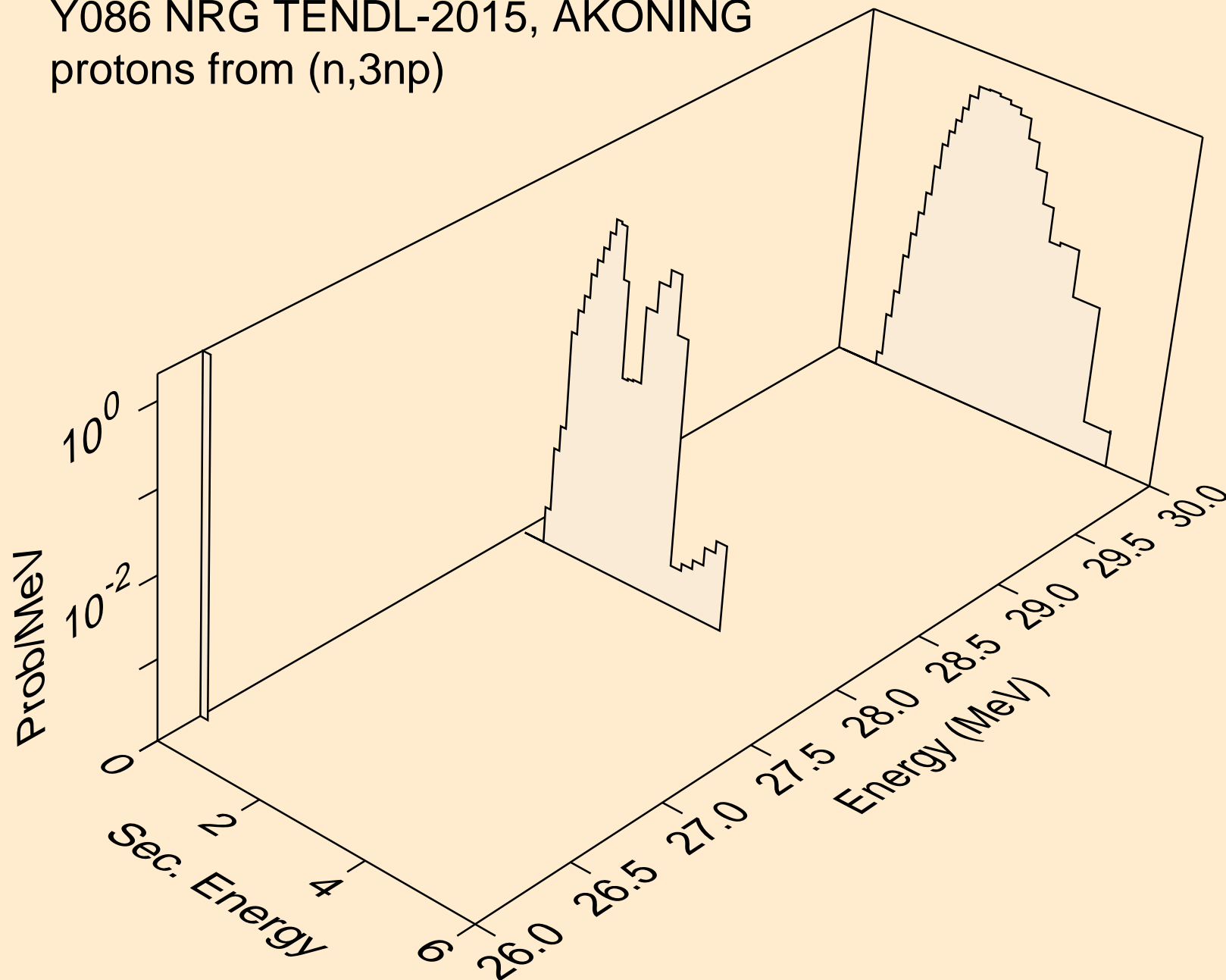
Y086 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



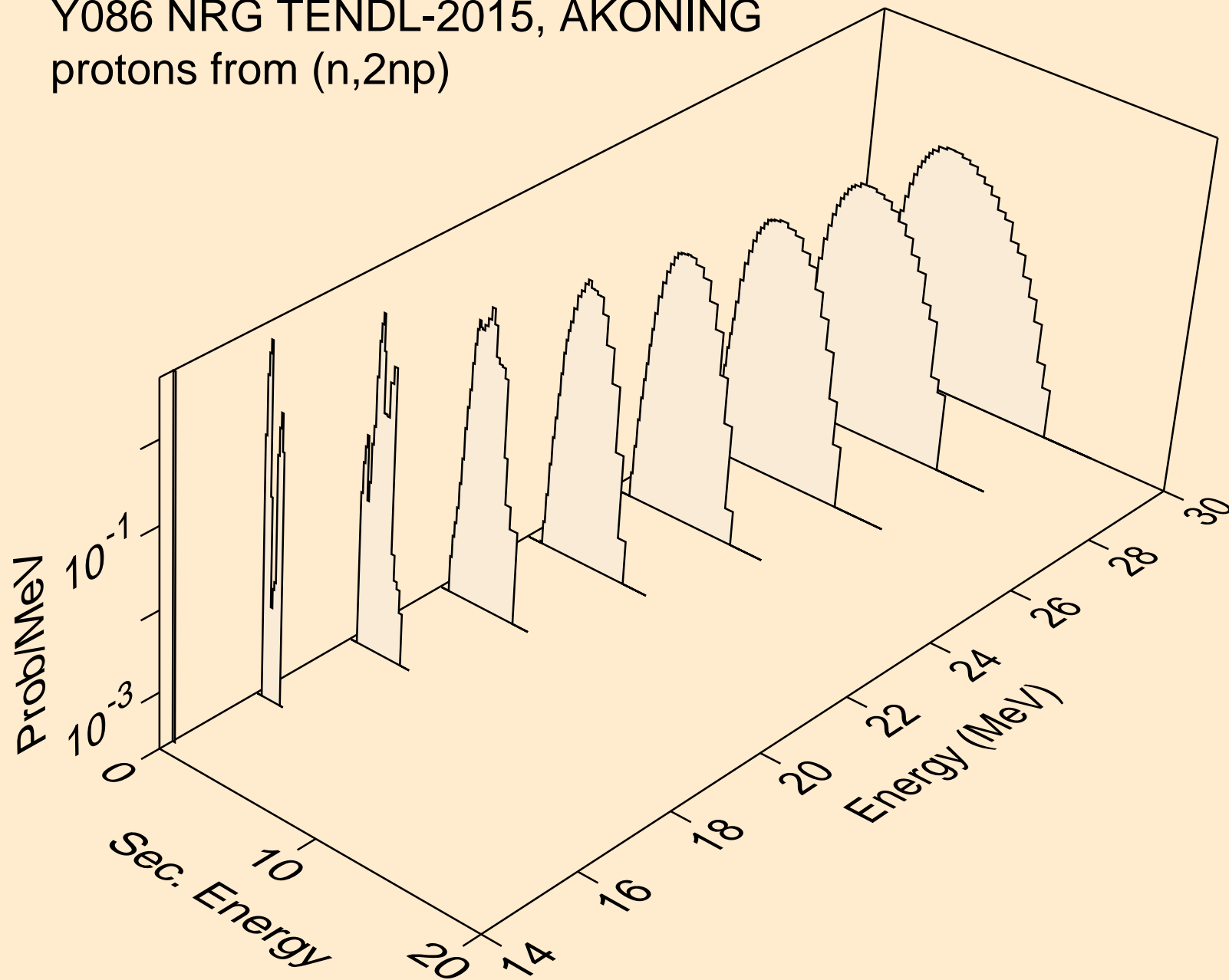
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protons from (n,2np)



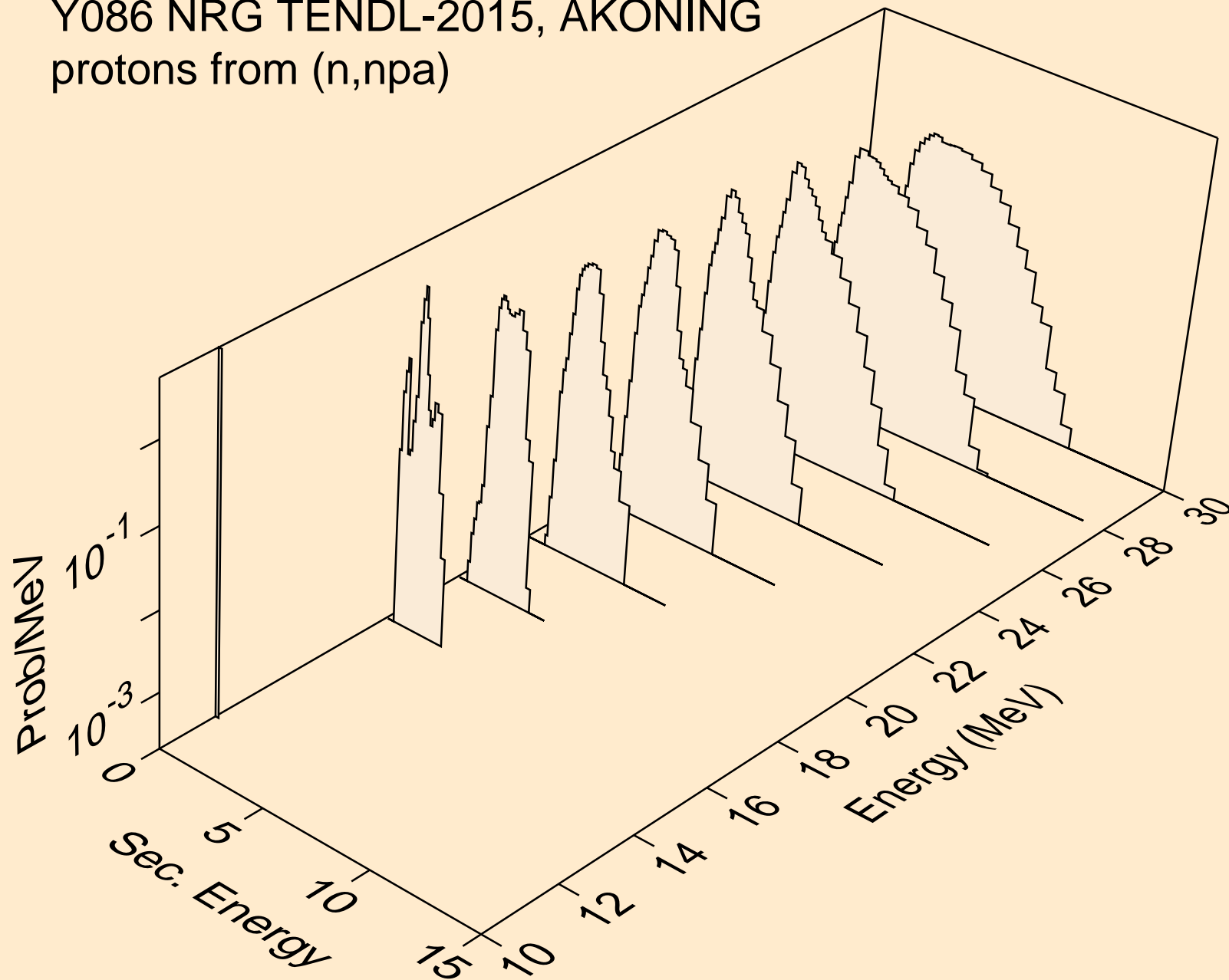
Y086 NRG TENDL-2015, AKONING
protons from (n,3np)



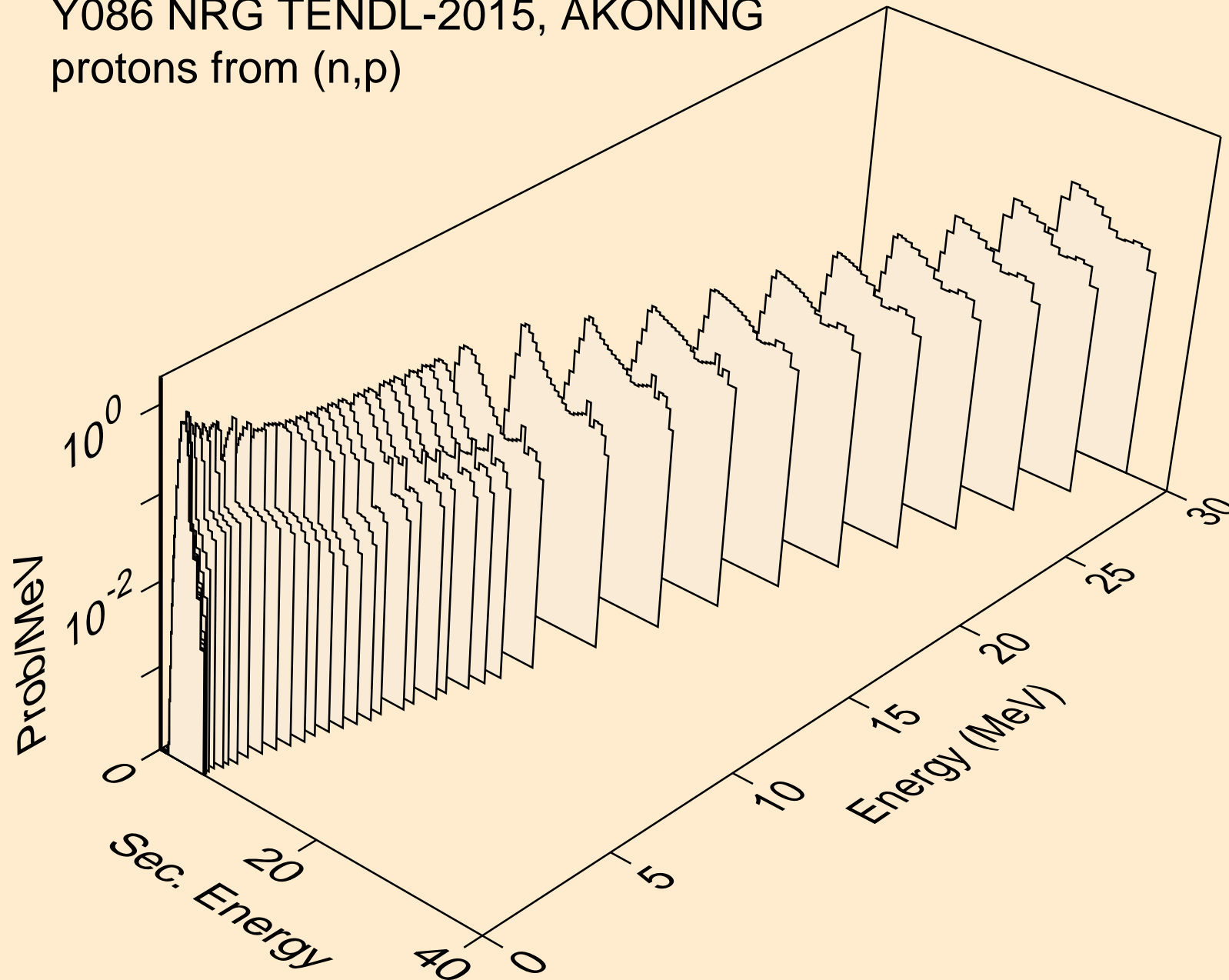
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protons from (n,2np)



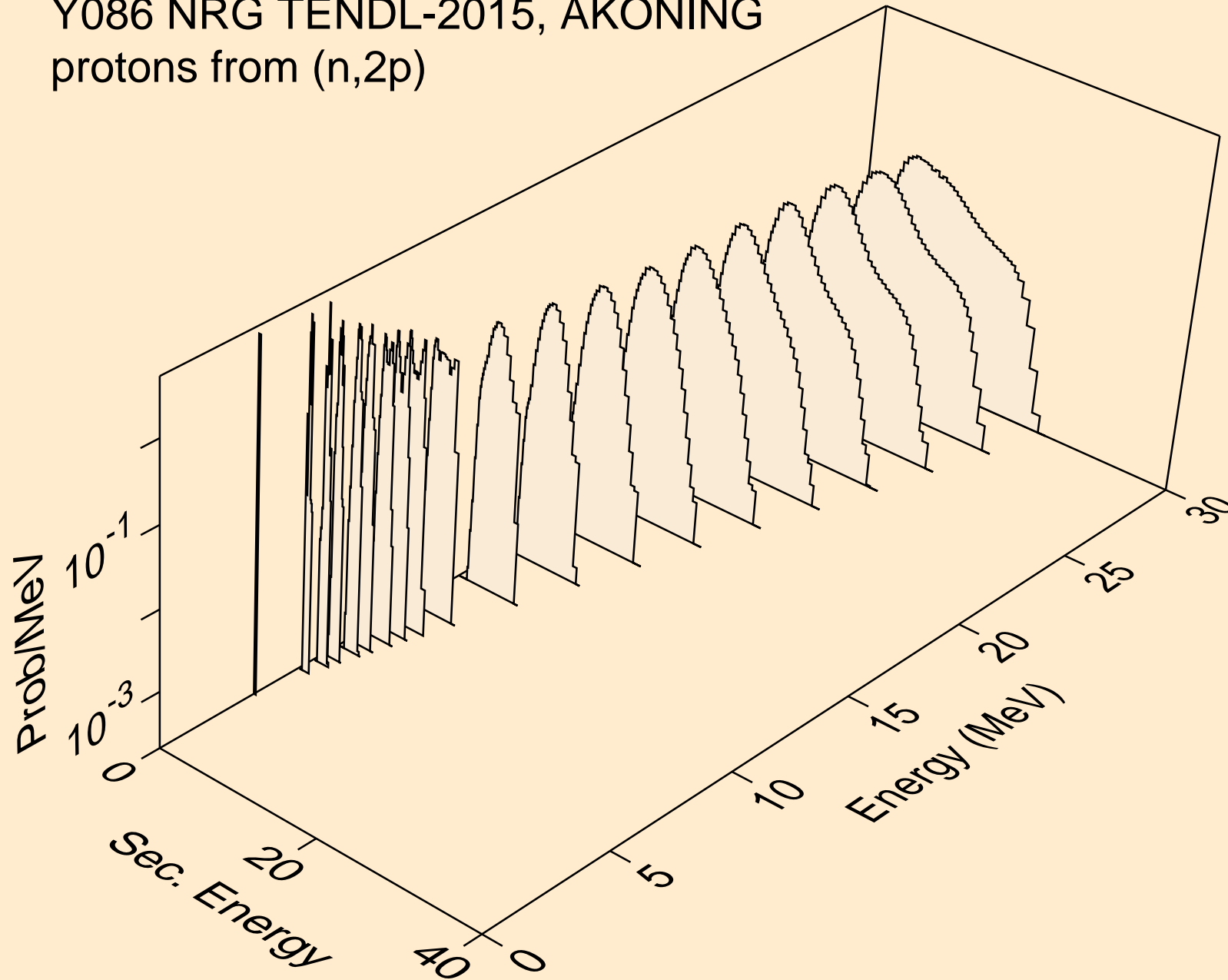
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protons from (n,npa)



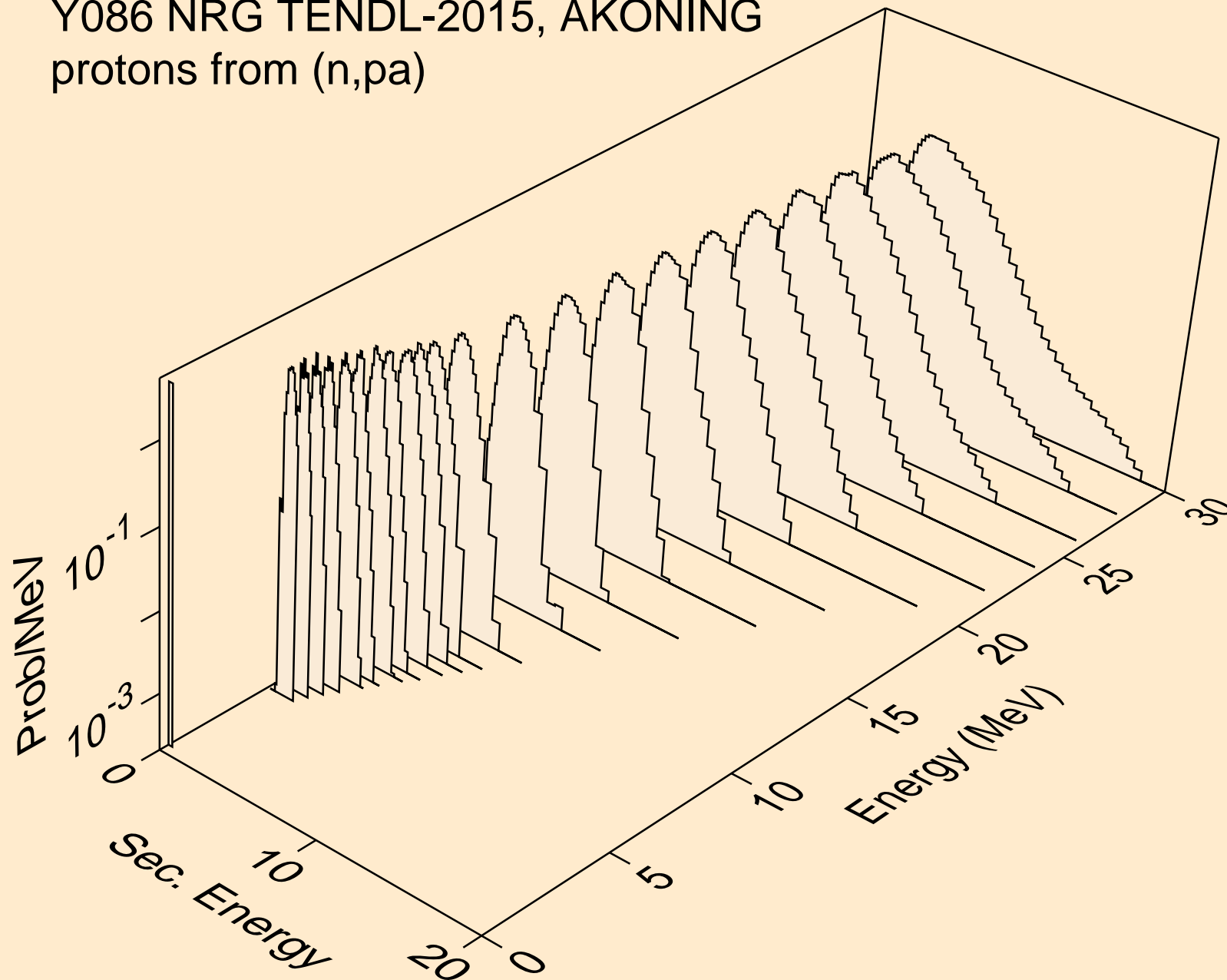
Y086 NRG TENDL-2015, AKONING
protons from (n,p)



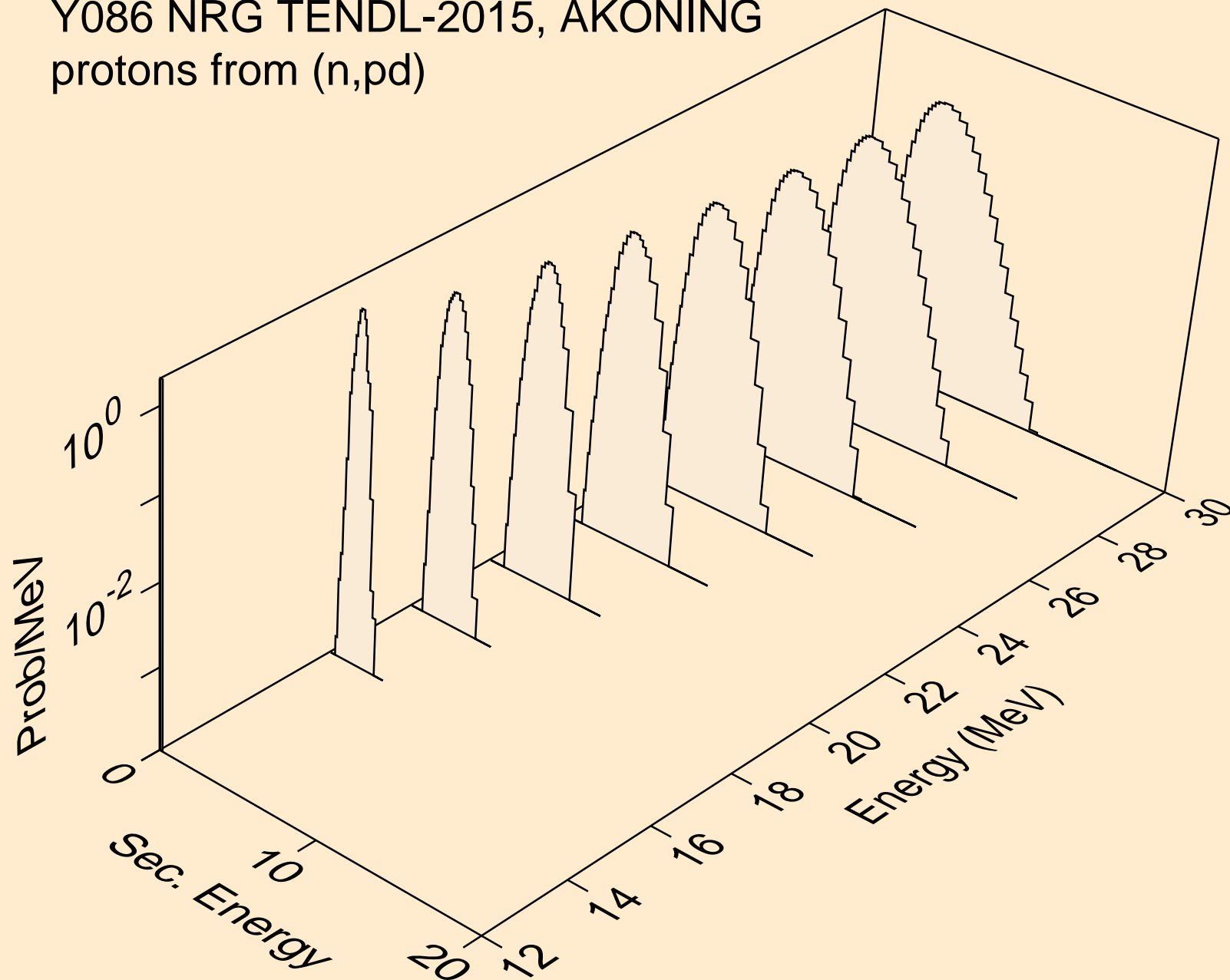
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protons from (n,2p)



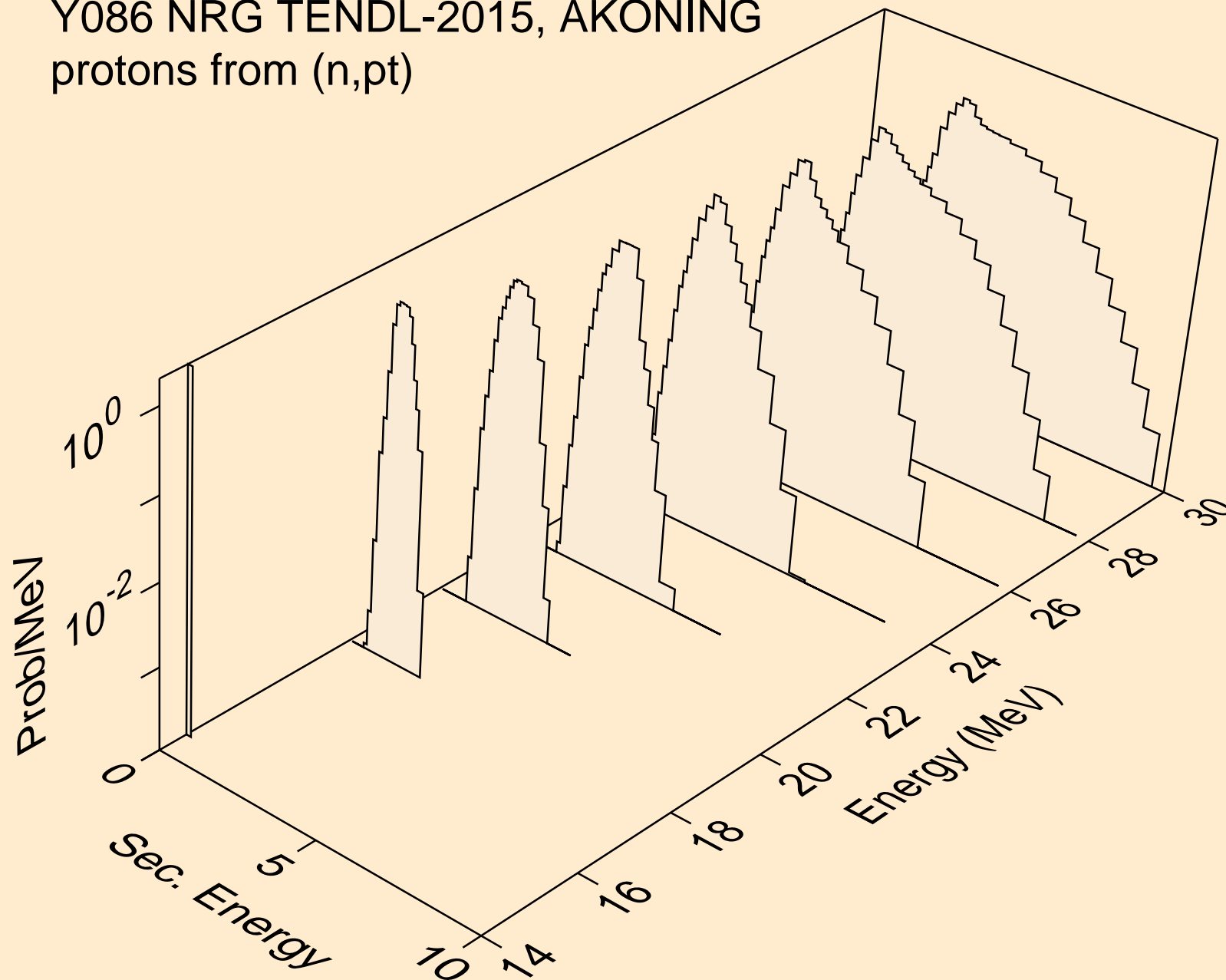
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protons from (n,pa)



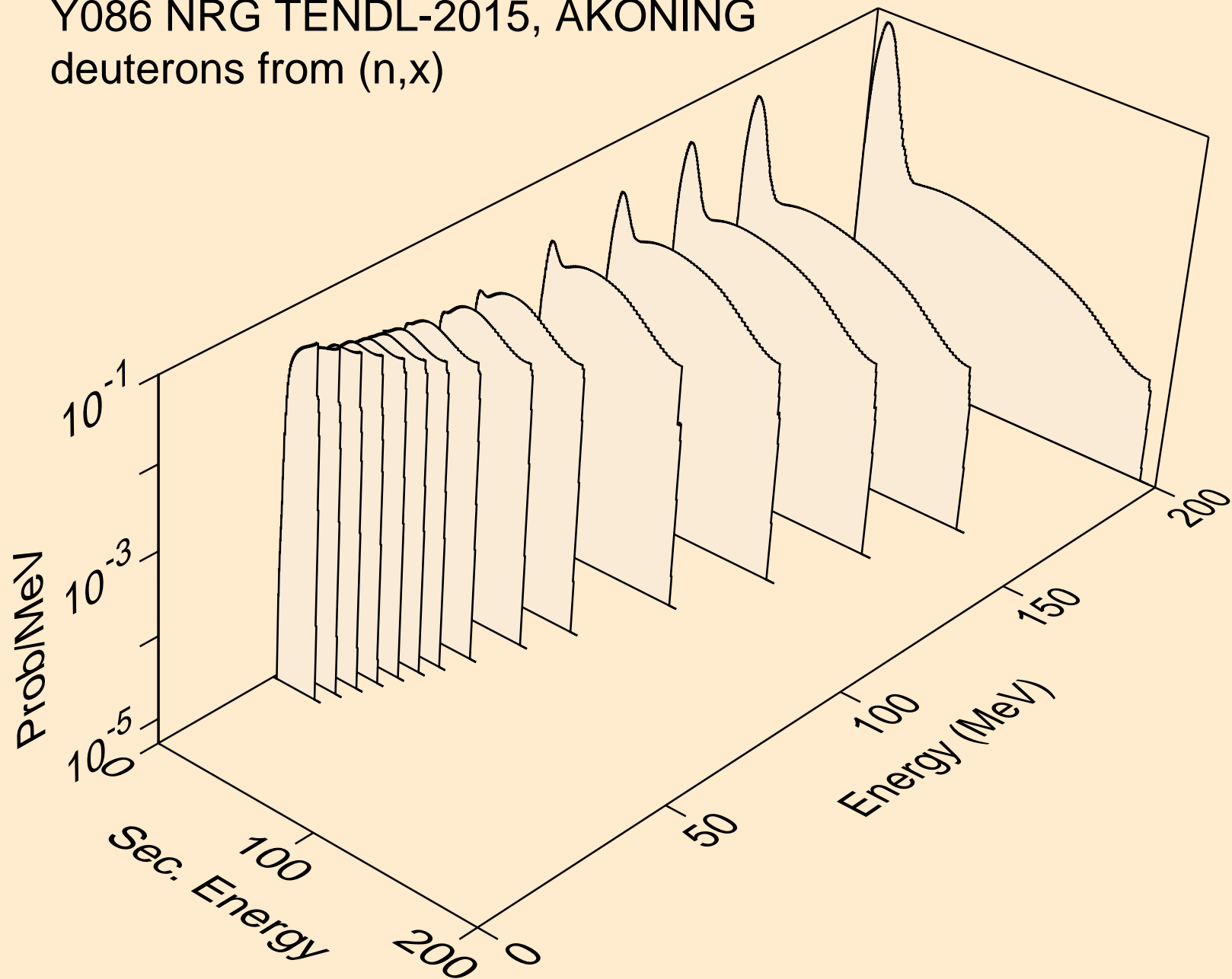
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protons from (n,pd)



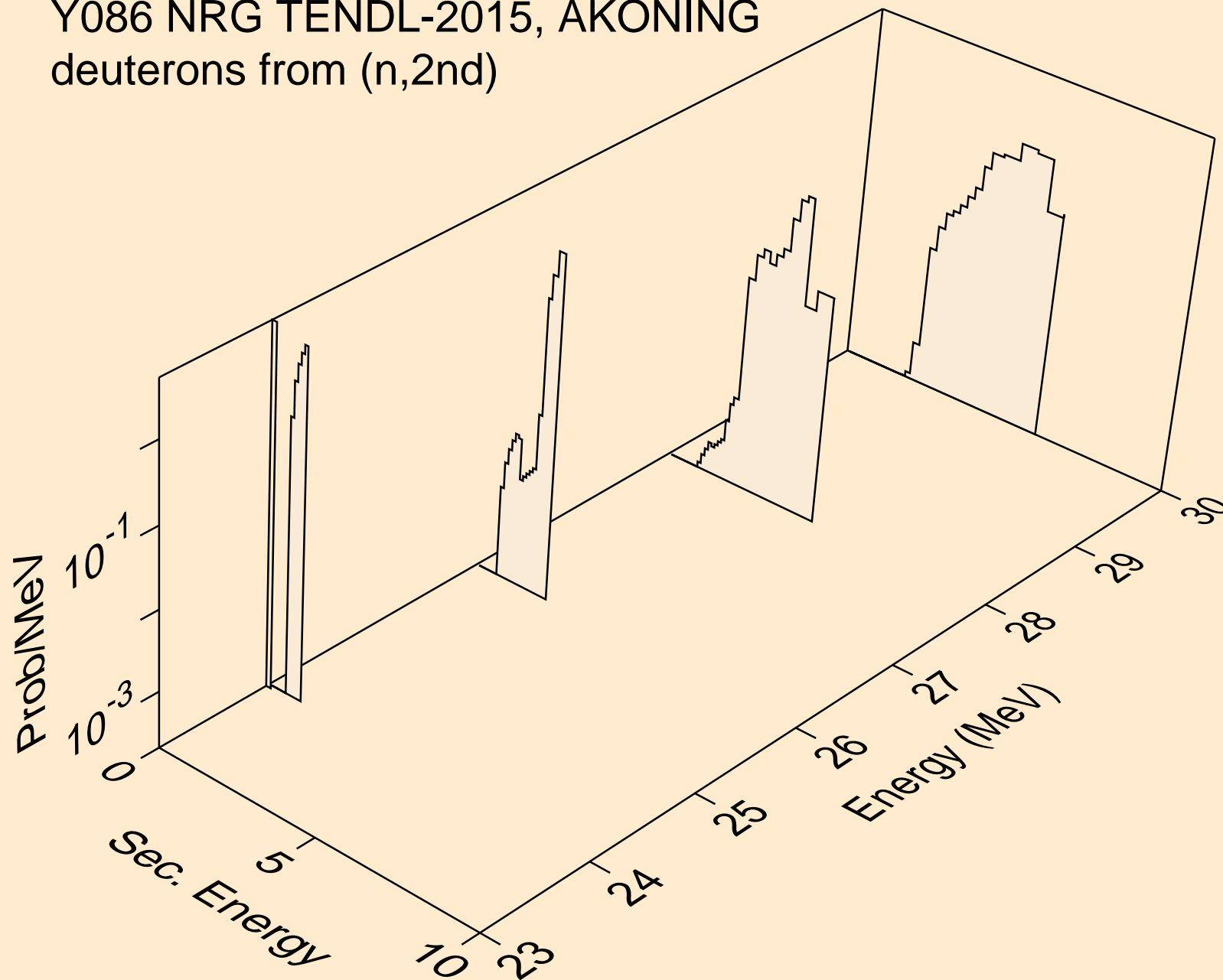
Y086 NRG TENDL-2015, AKONING
protons from (n,pt)



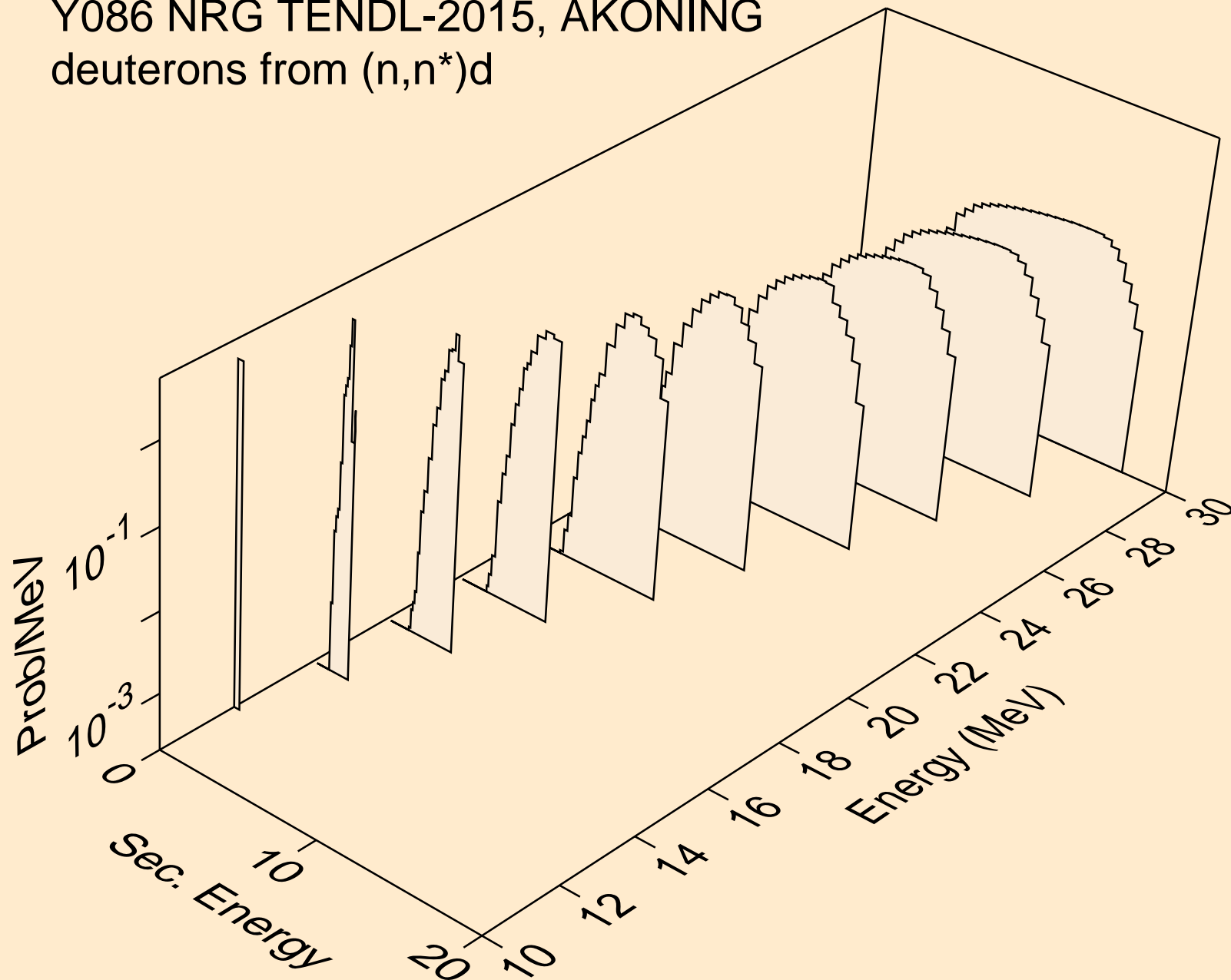
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deuterons from (n,x)



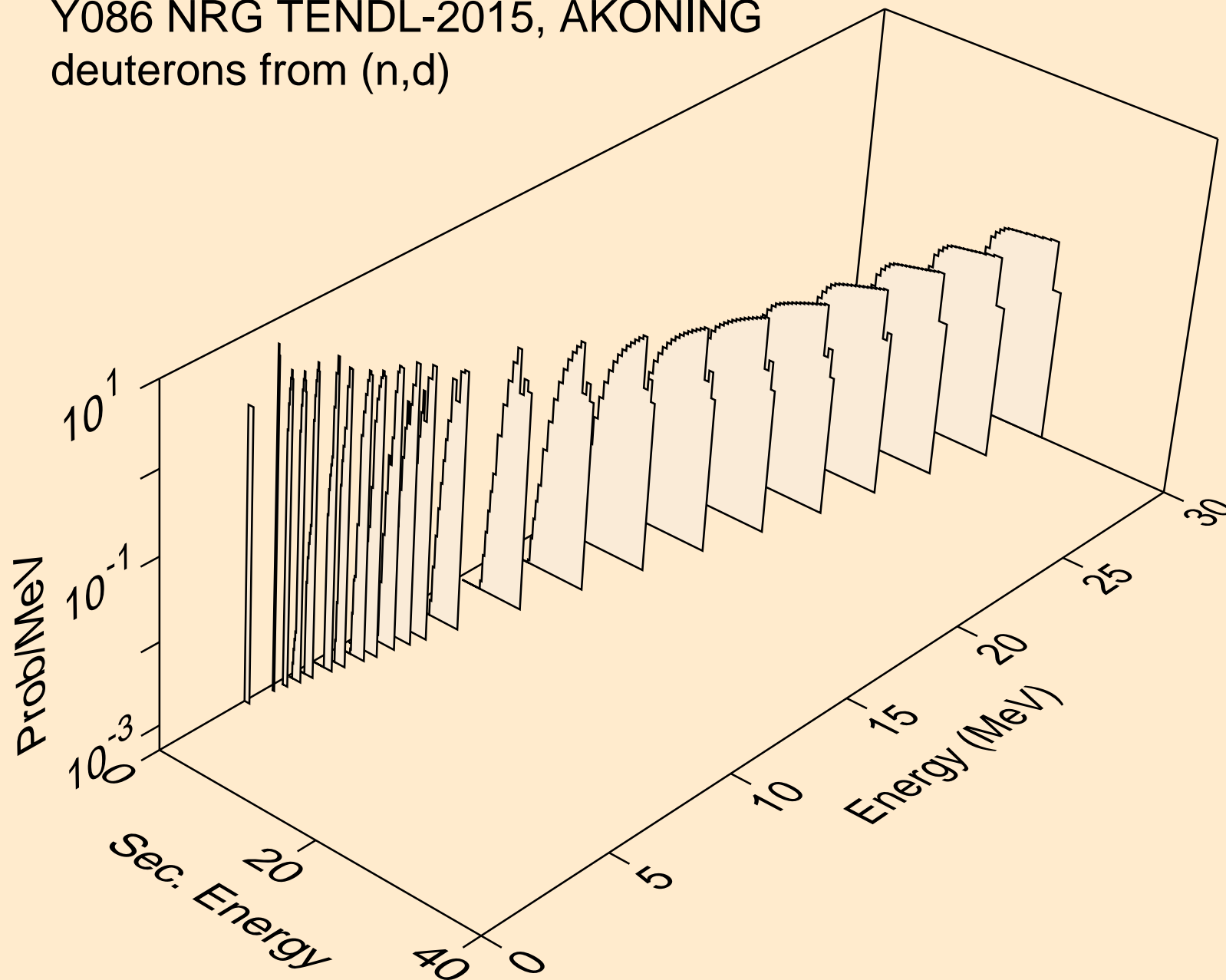
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deuterons from (n,2nd)



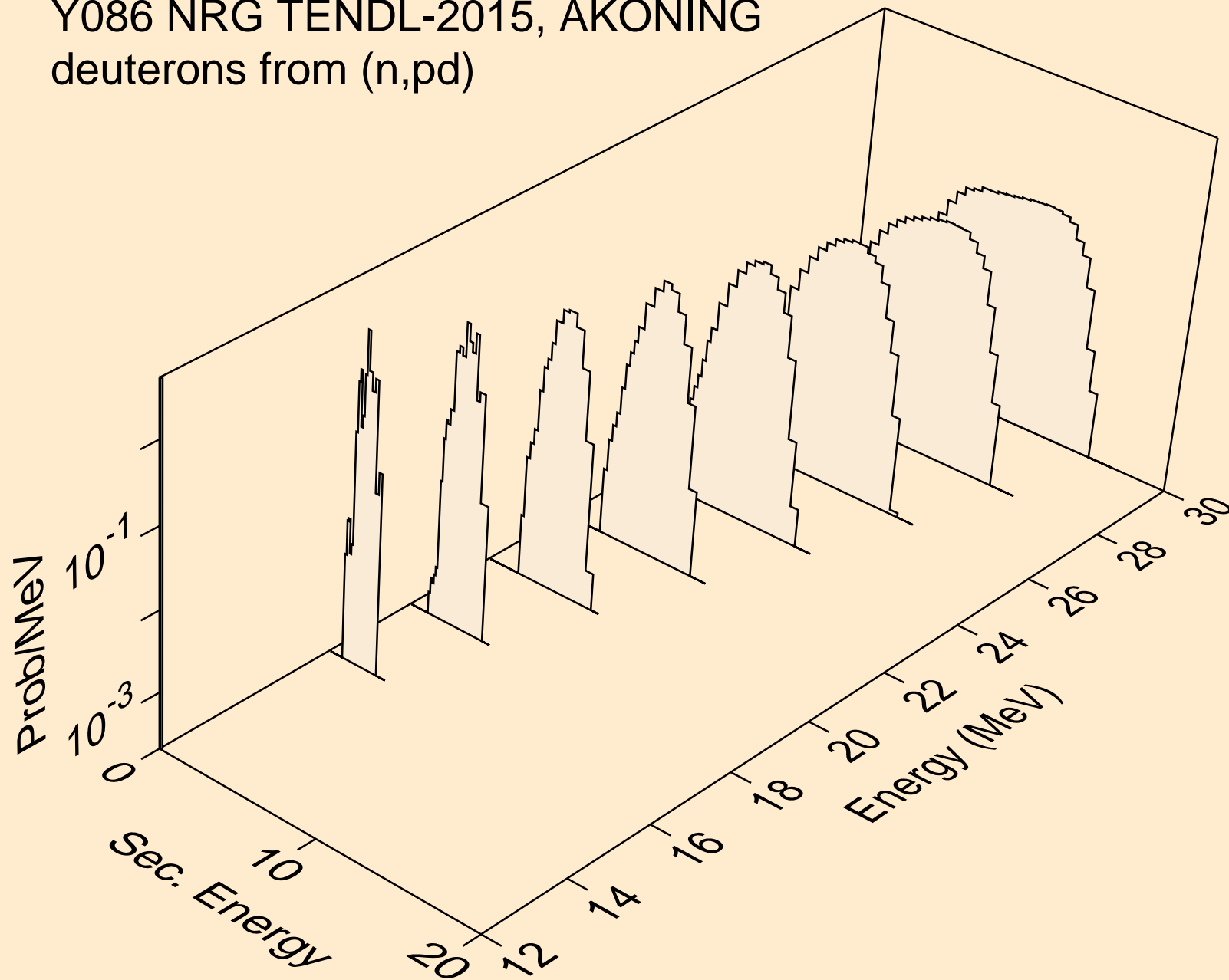
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deuterons from $(n,n^*)d$



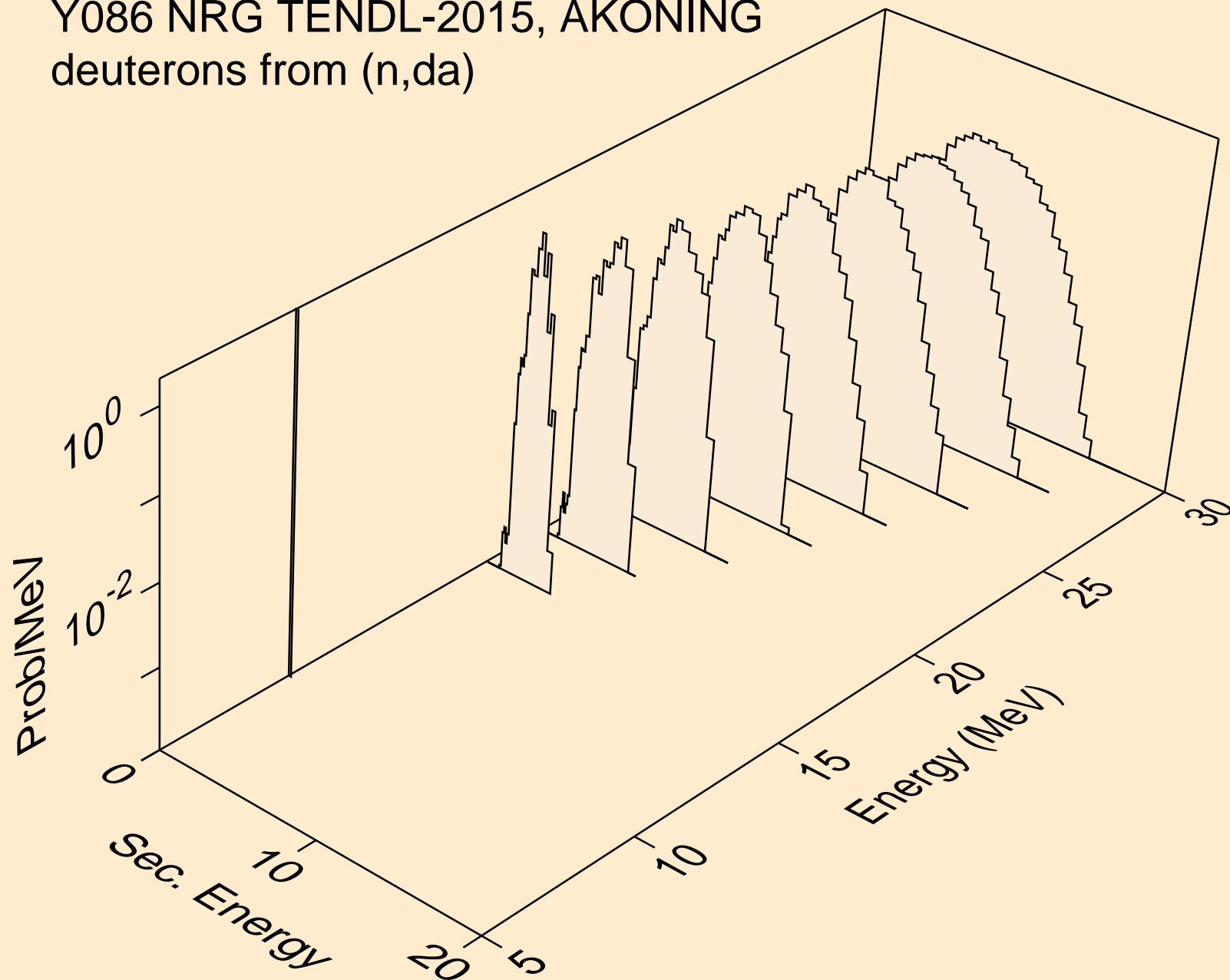
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deuterons from (n,d)



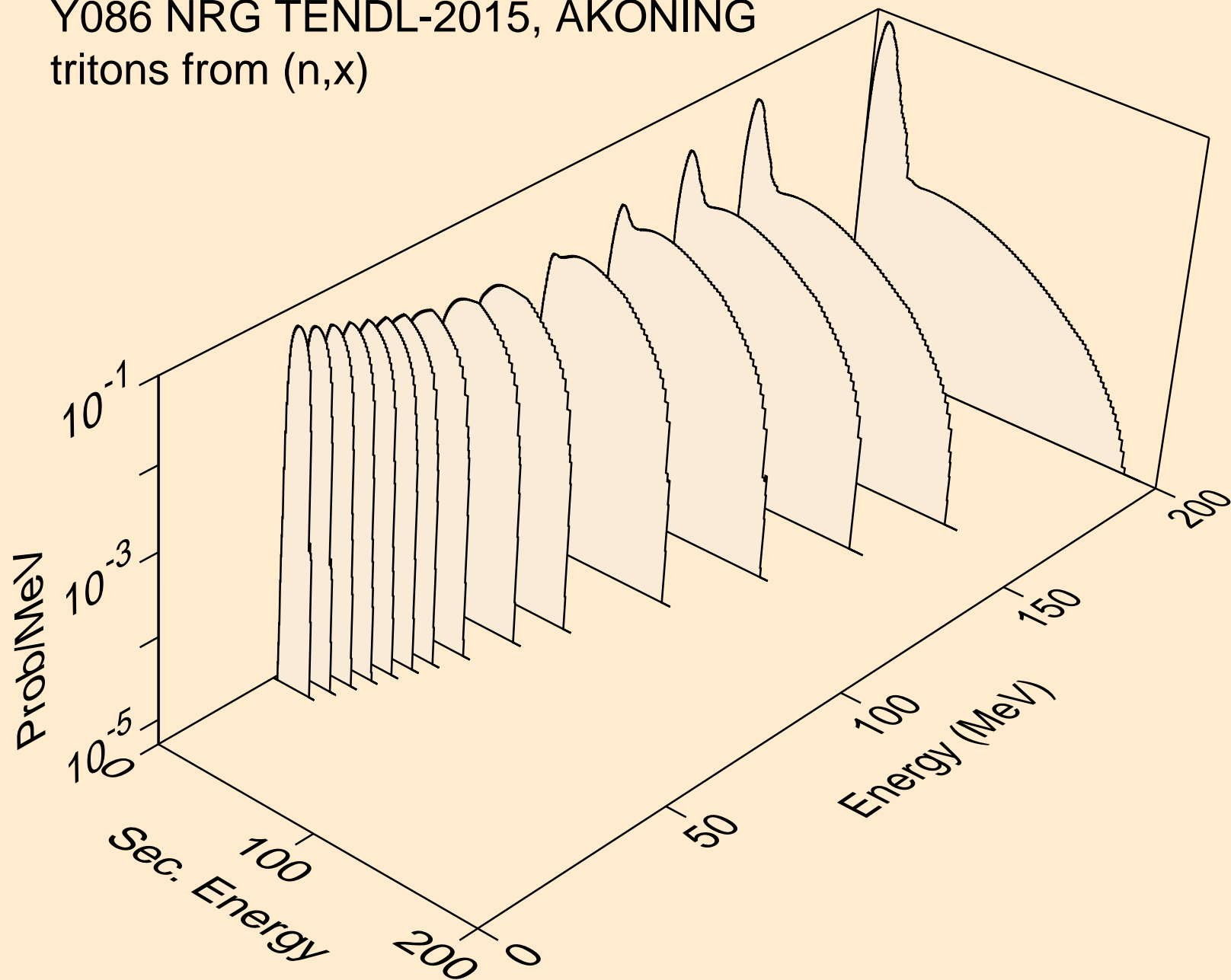
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deuterons from (n,pd)



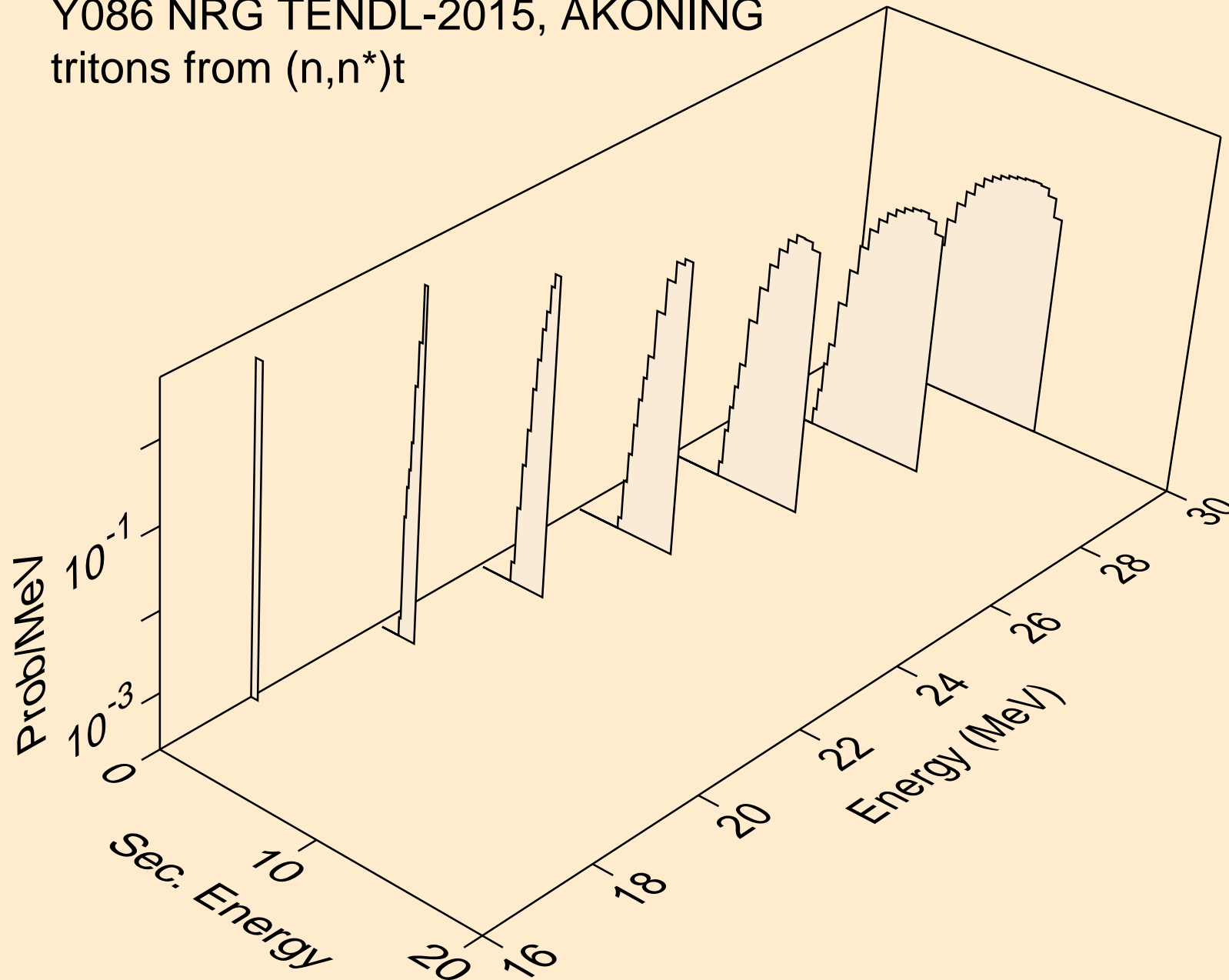
Y086 NRG TENDL-2015, AKONING
deuterons from (n,da)



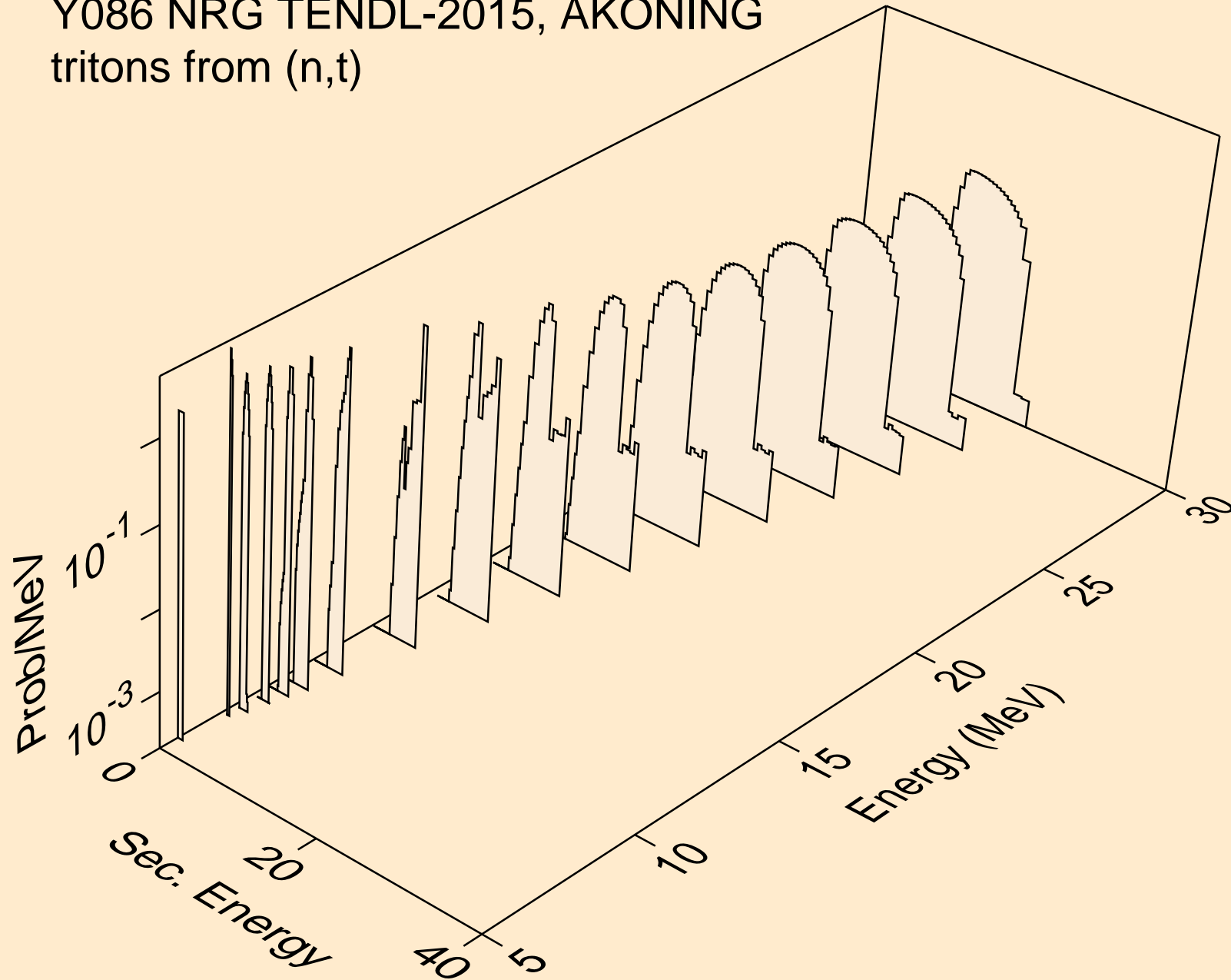
Y086 NRG TENDL-2015, AKONING
tritons from (n,x)



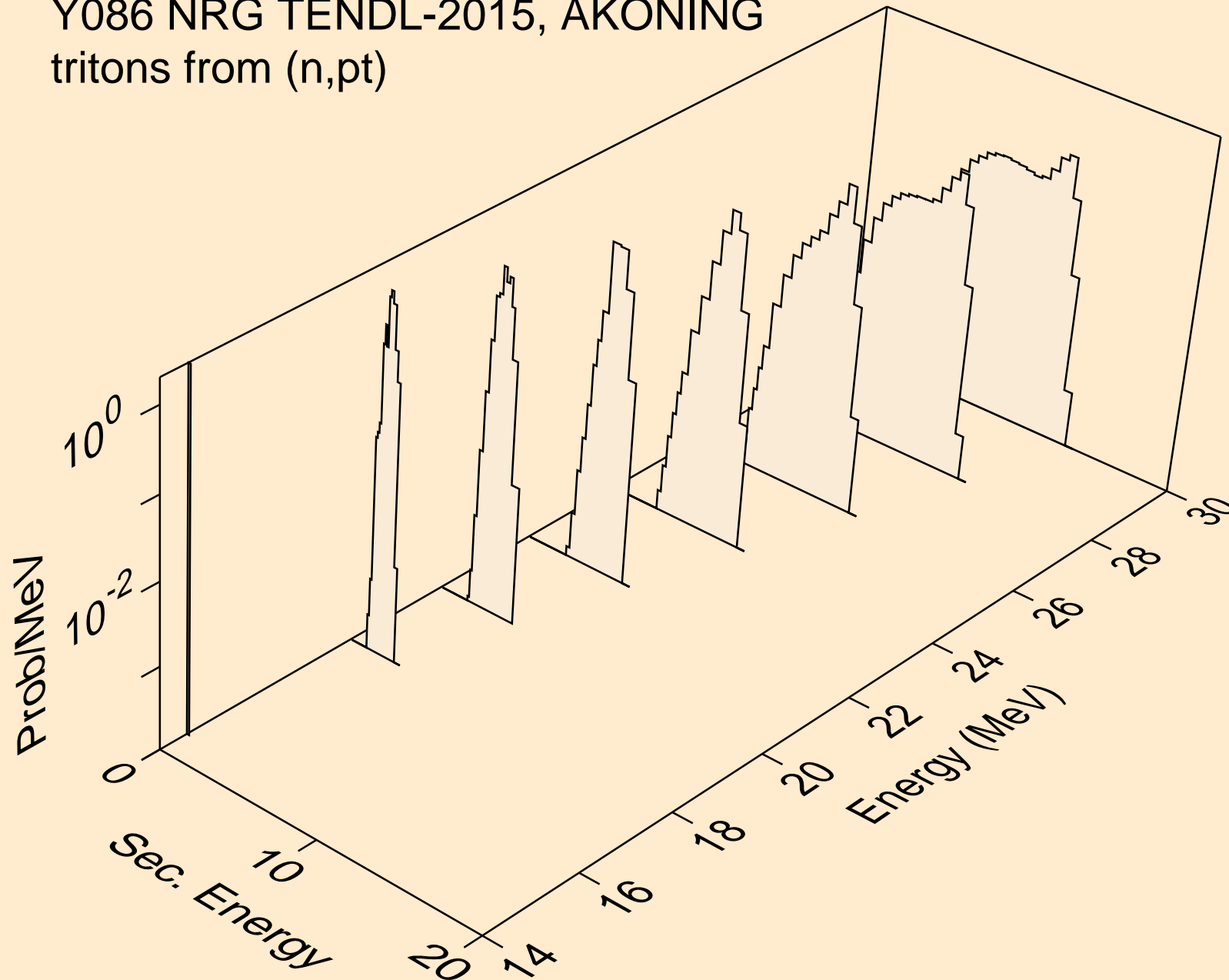
Y086 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



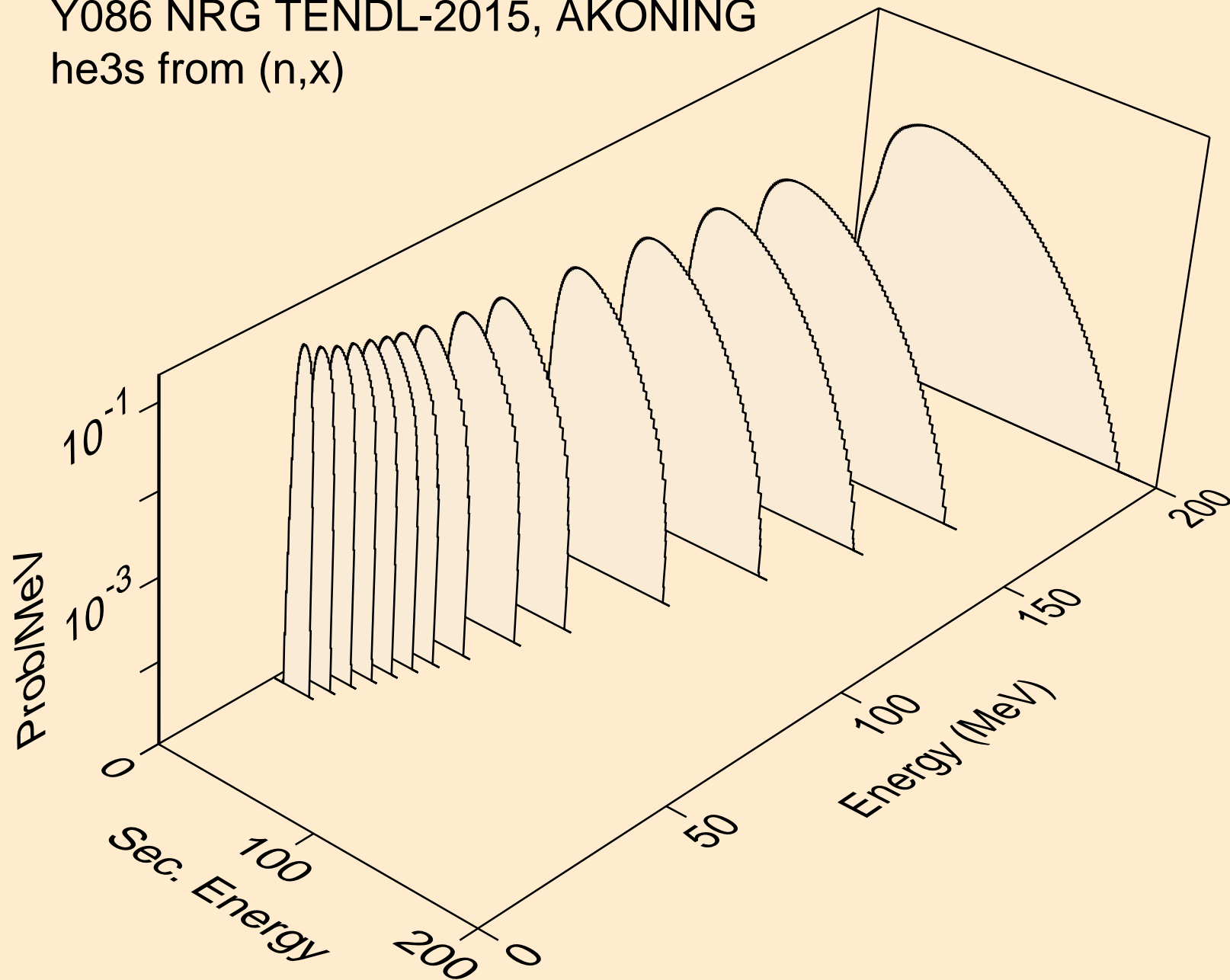
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tritons from (n,t)



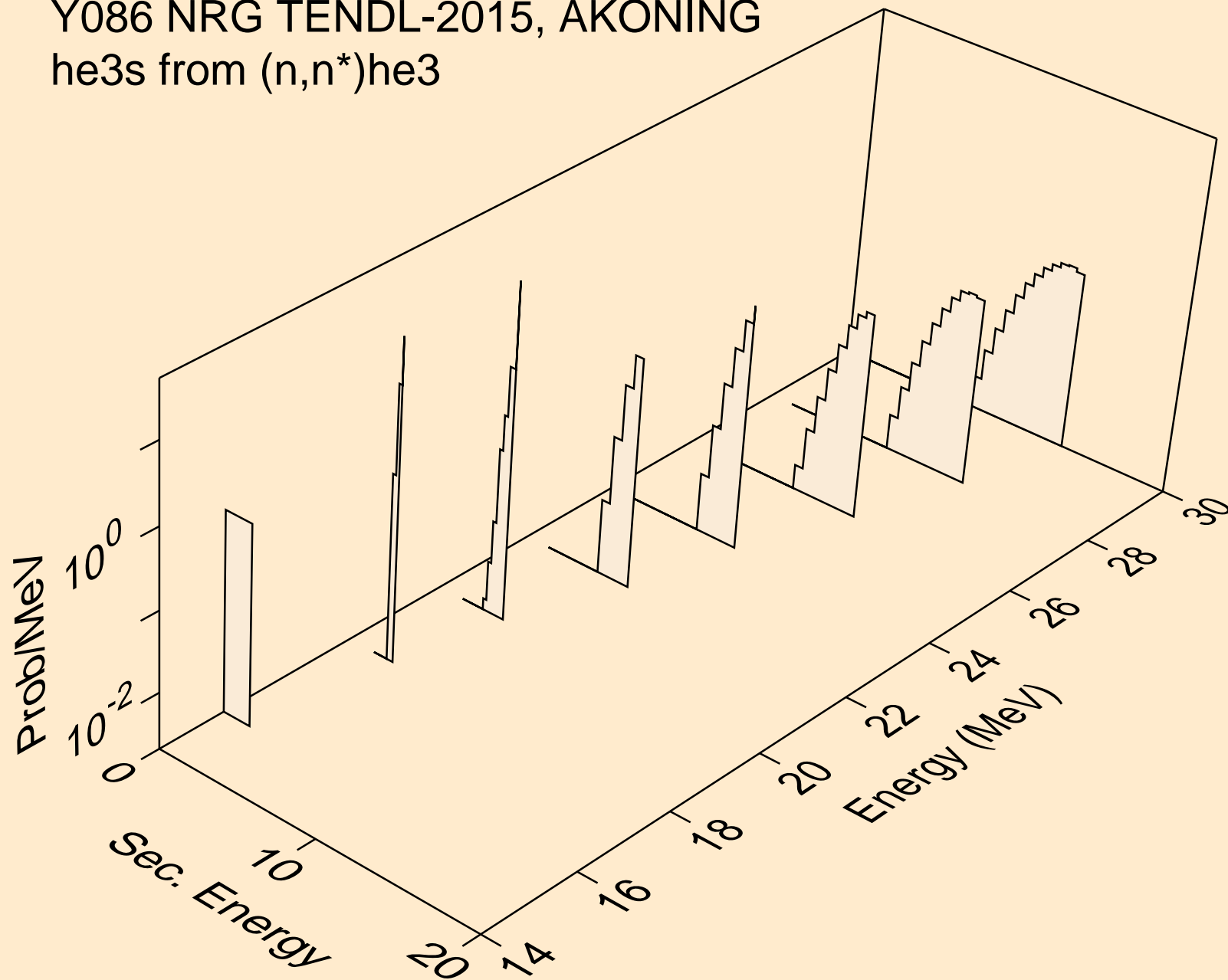
Y086 NRG TENDL-2015, AKONING
tritons from (n,pt)



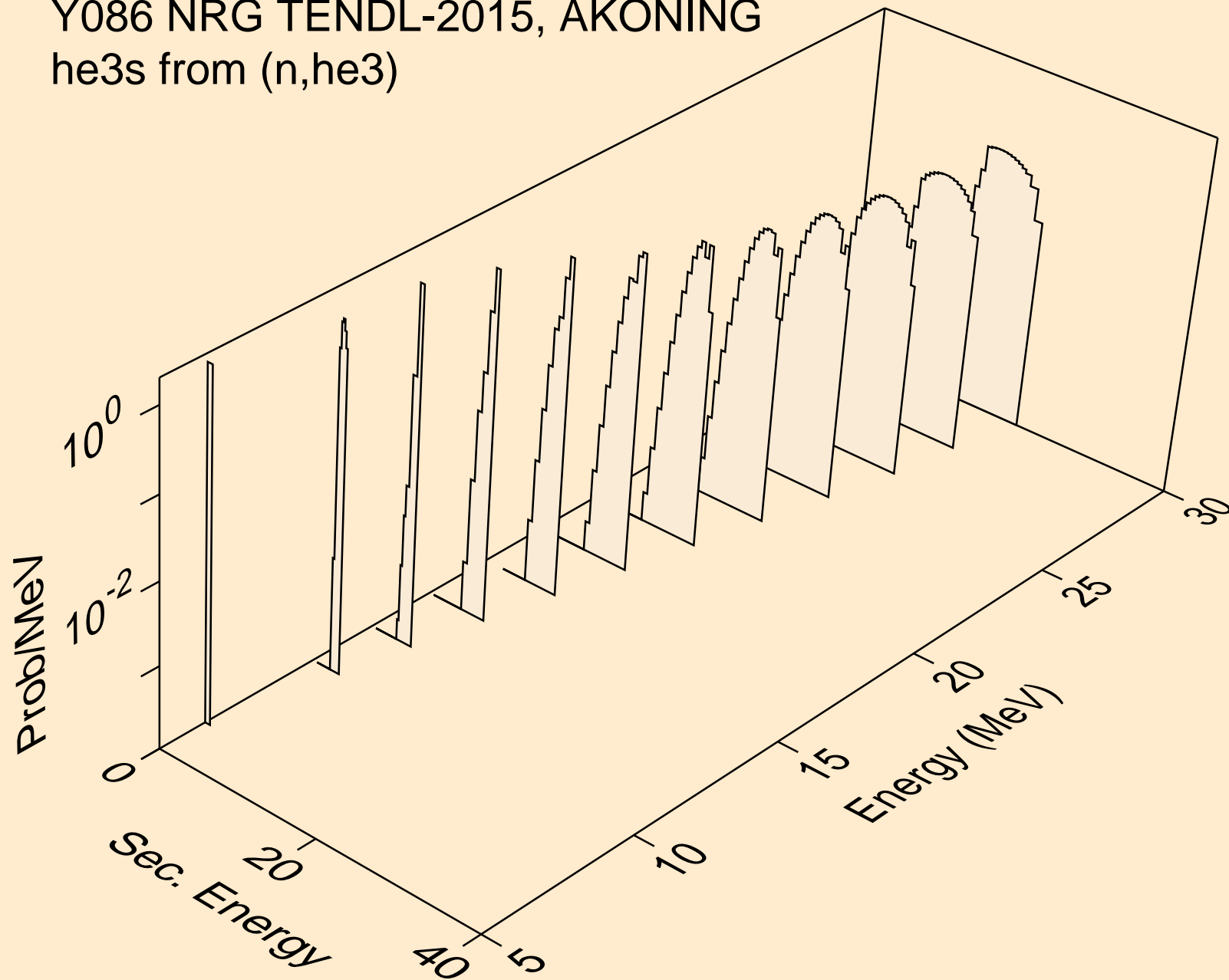
Y086 NRG TENDL-2015, AKONING
he3s from (n,x)



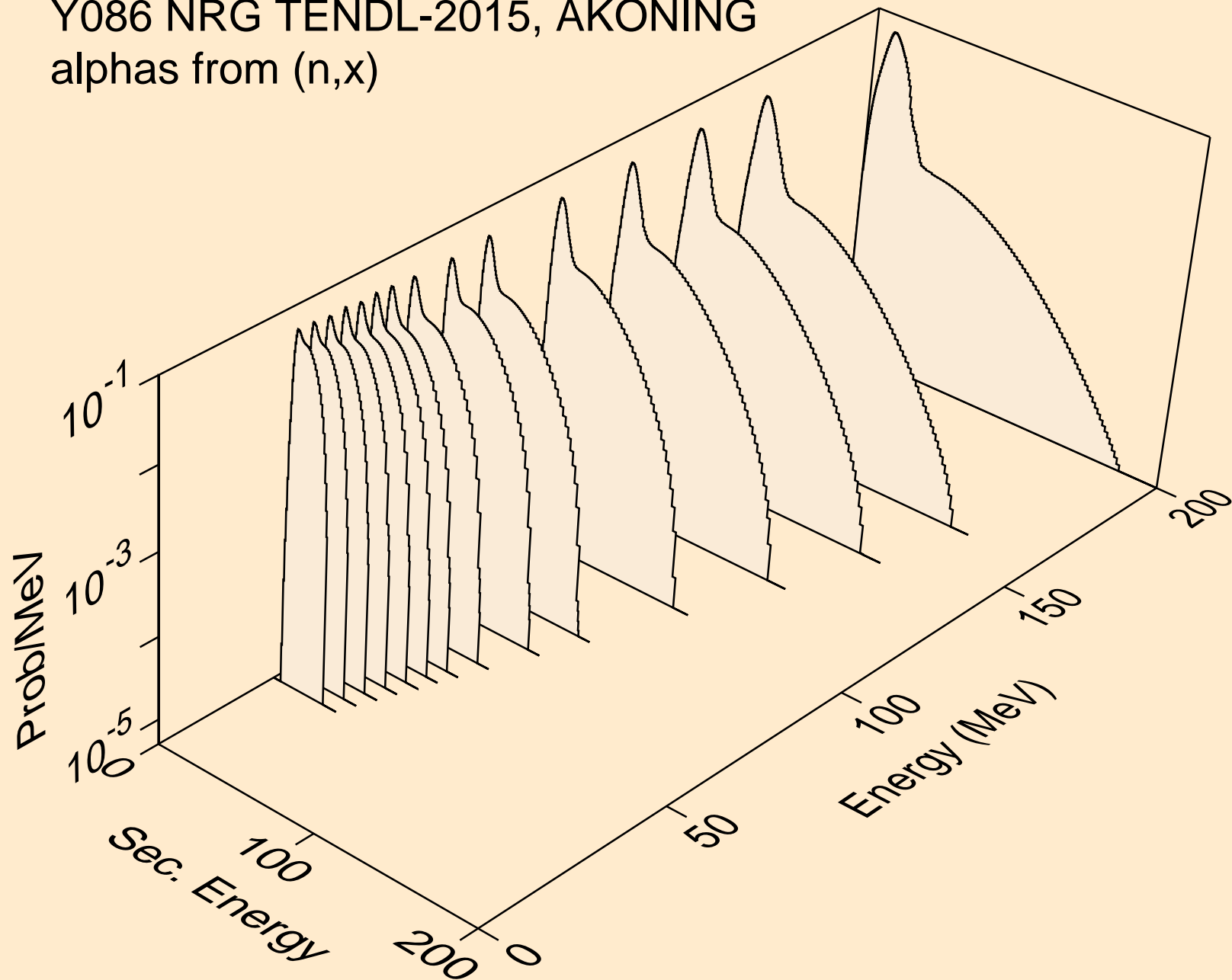
Y086 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



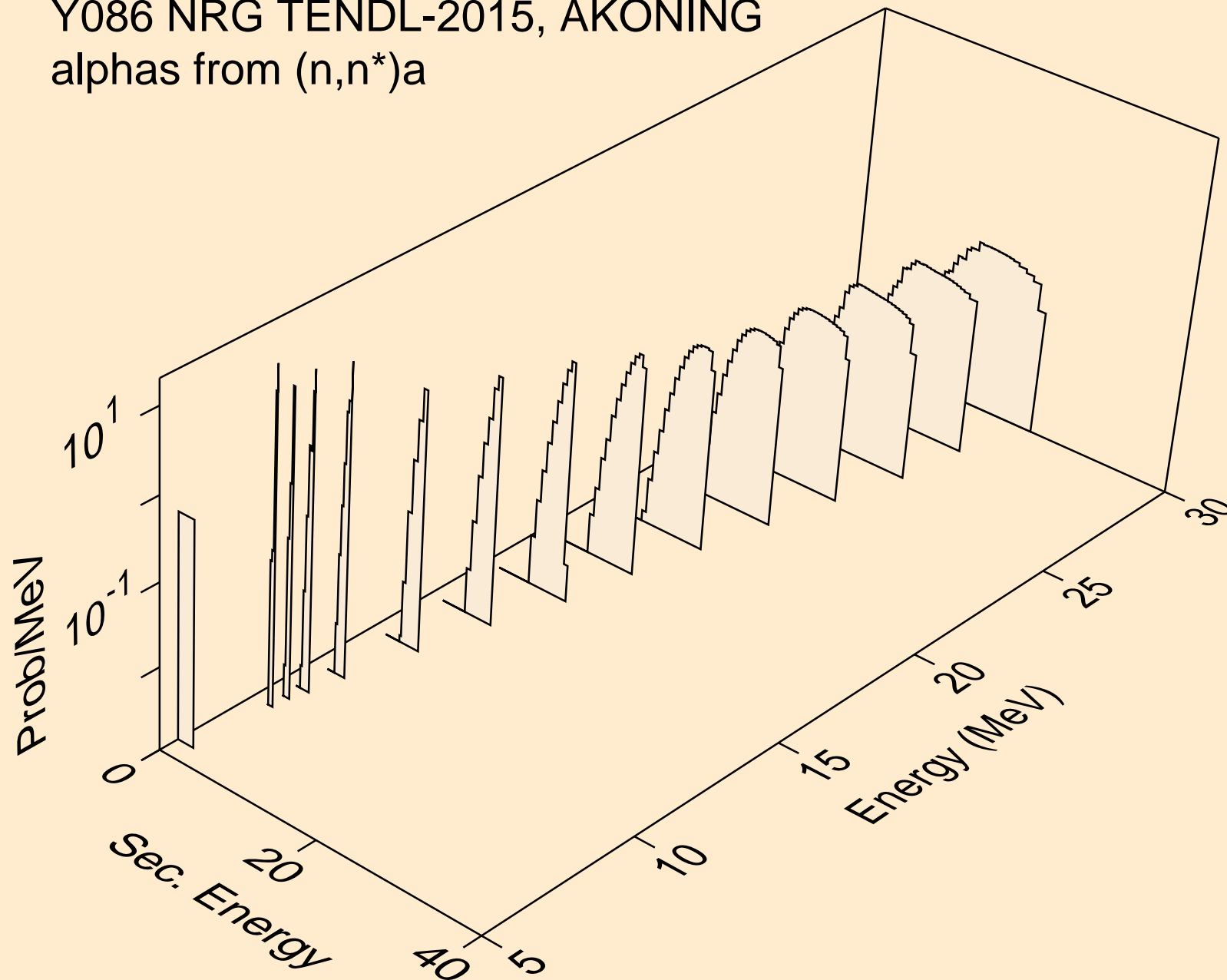
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he3s from (n,he3)



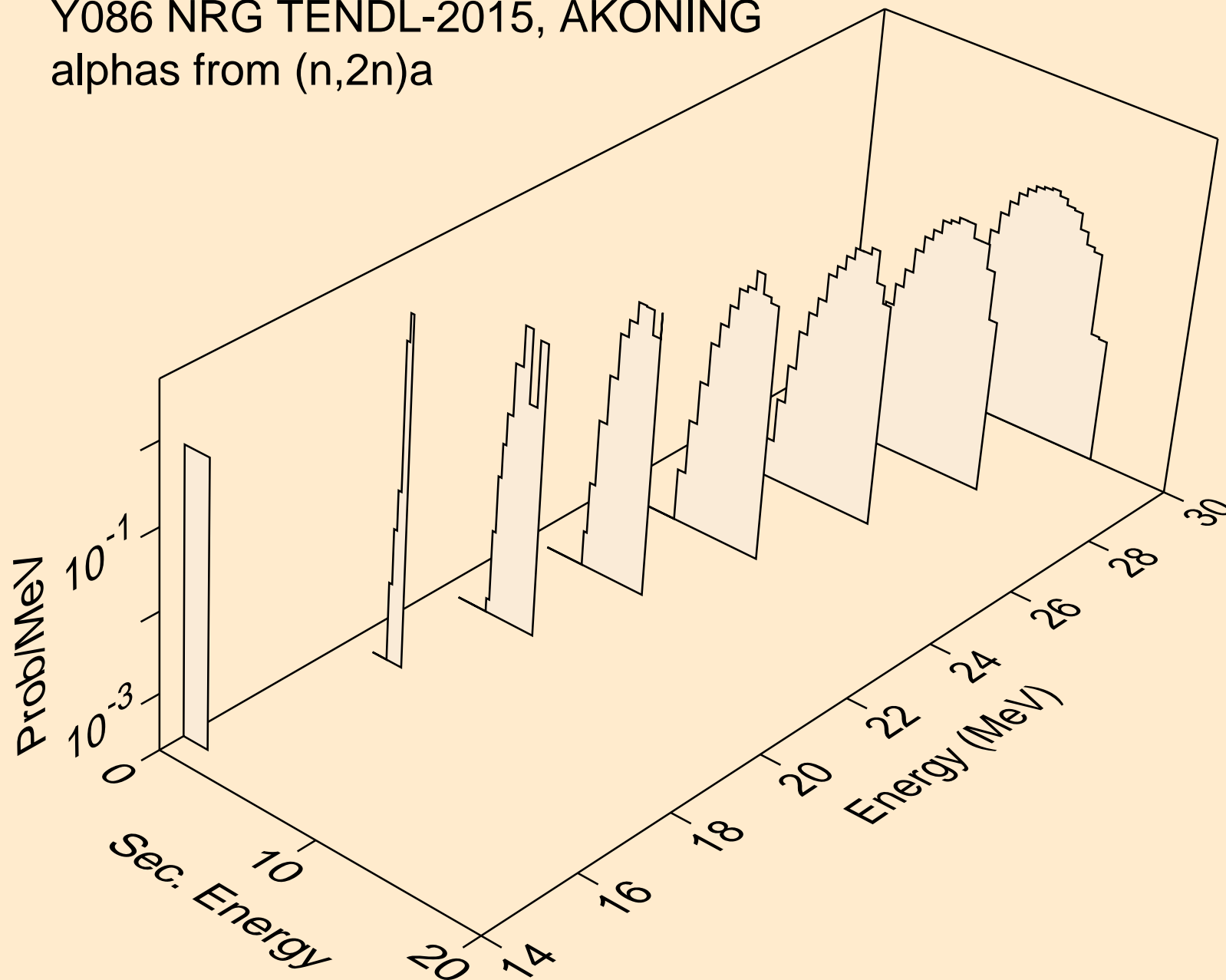
Y086 NRG TENDL-2015, AKONING
alphas from (n,x)



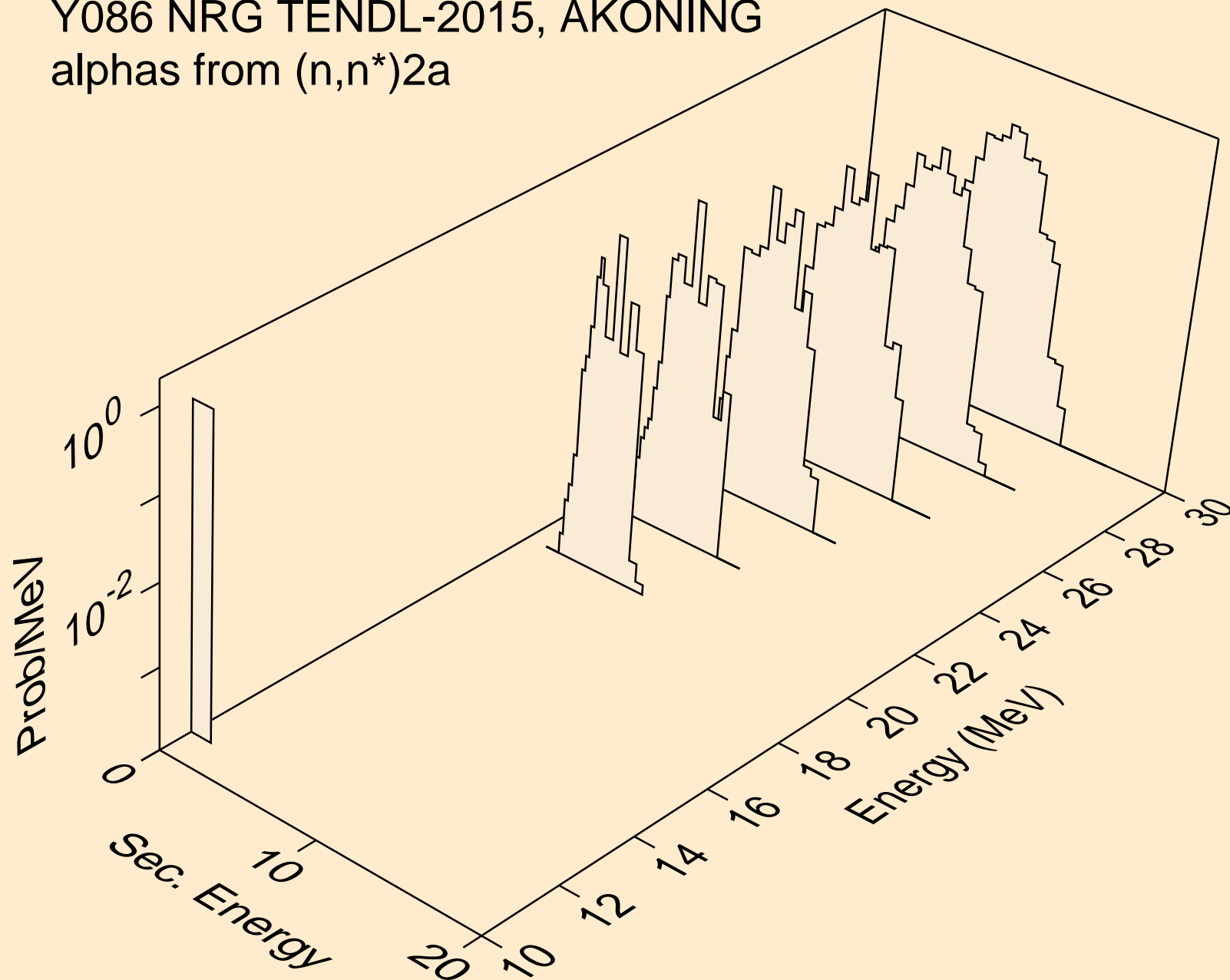
Y086 NRG TENDL-2015, AKONING
alphas from (n,n*)a



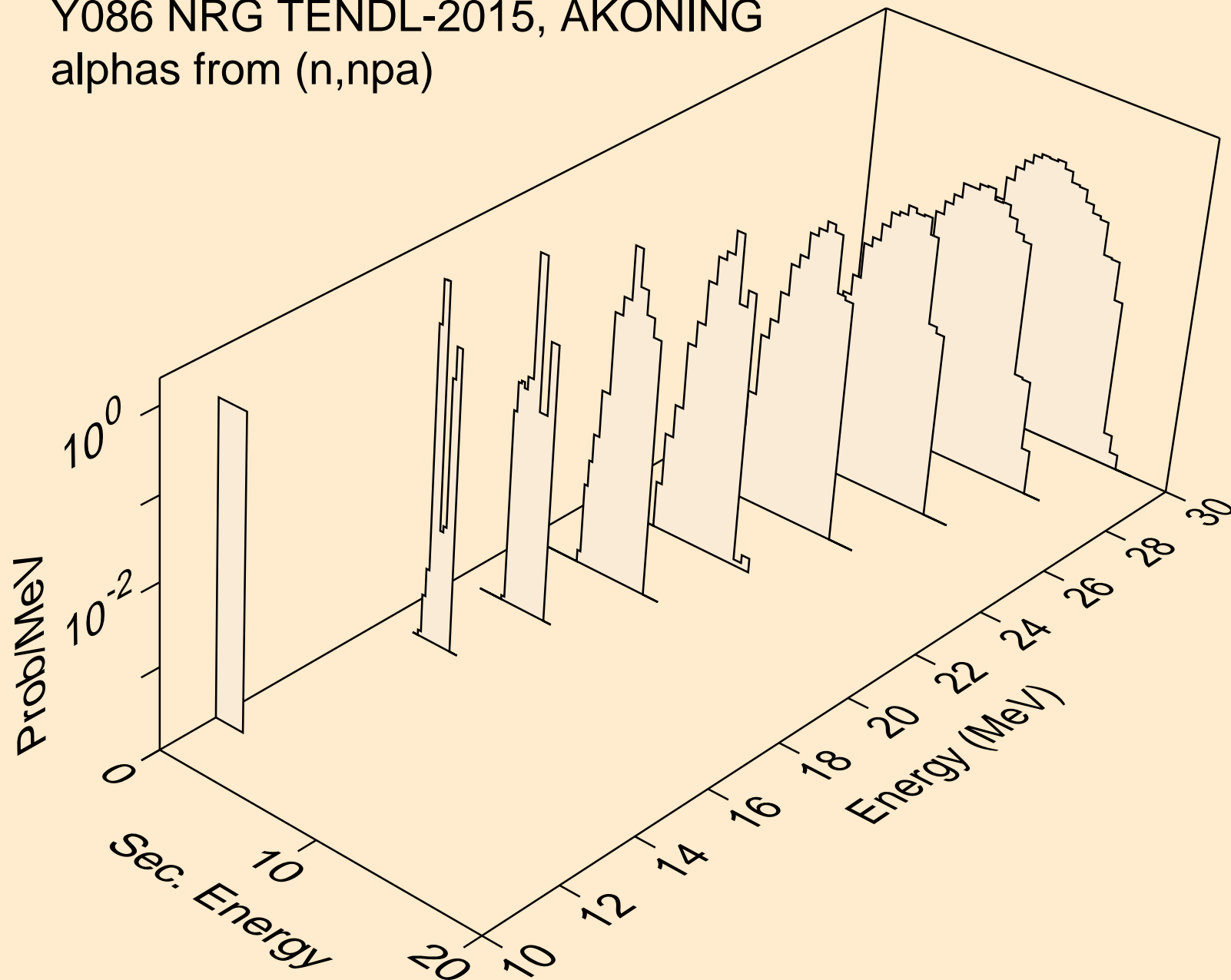
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alphas from (n,2n)a



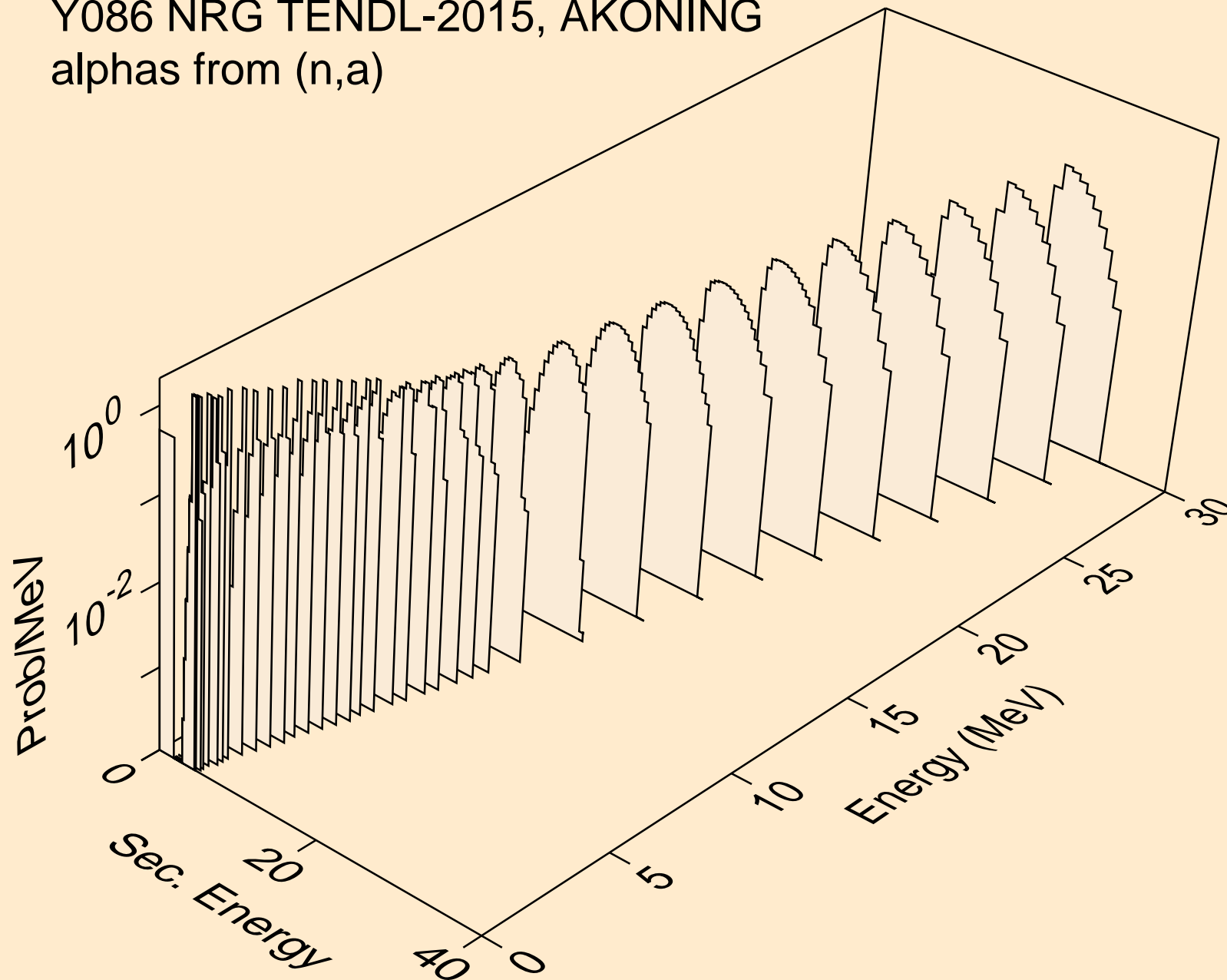
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alphas from (n,n*)2a



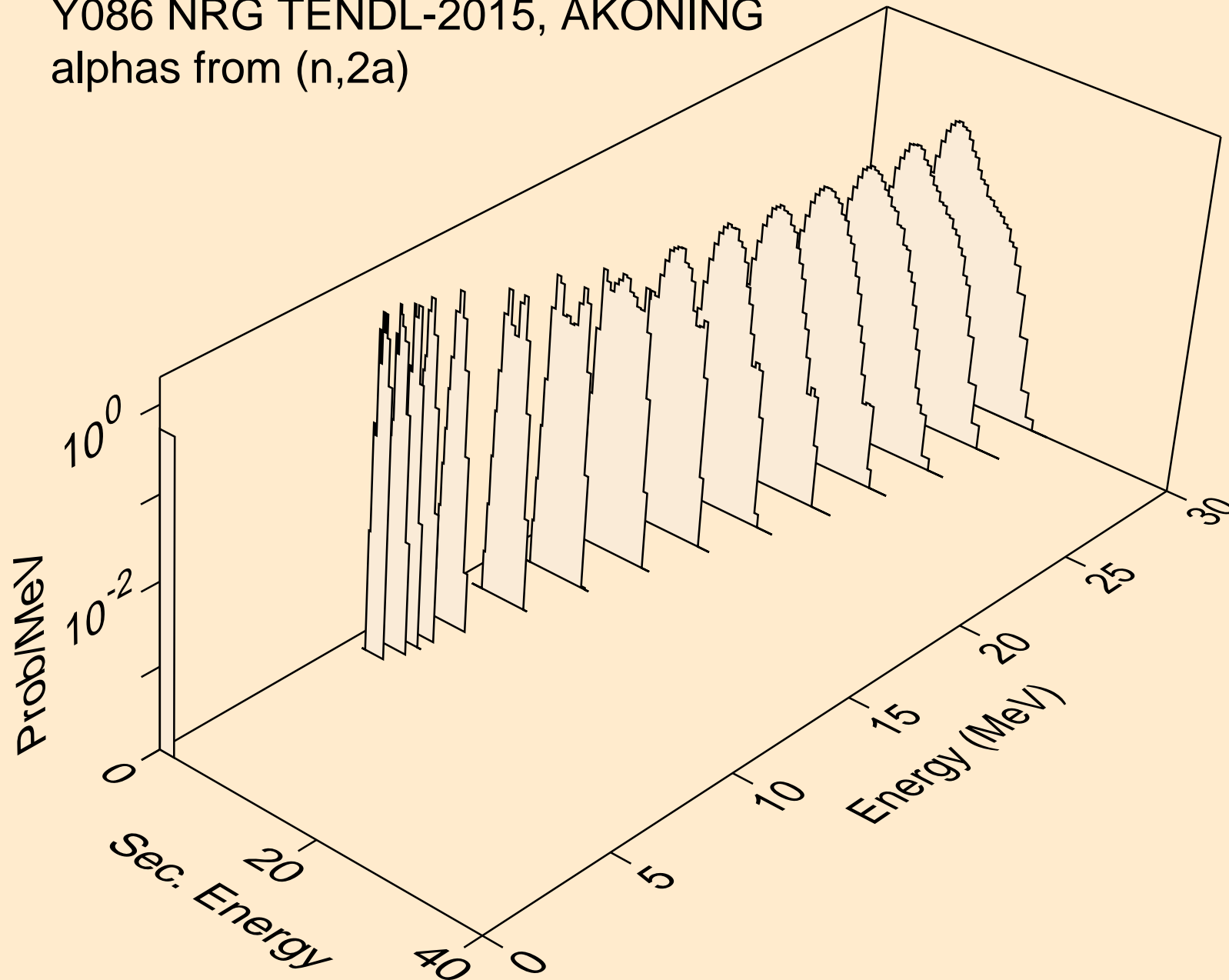
Y086 NRG TENDL-2015, AKONING
alphas from (n,npa)



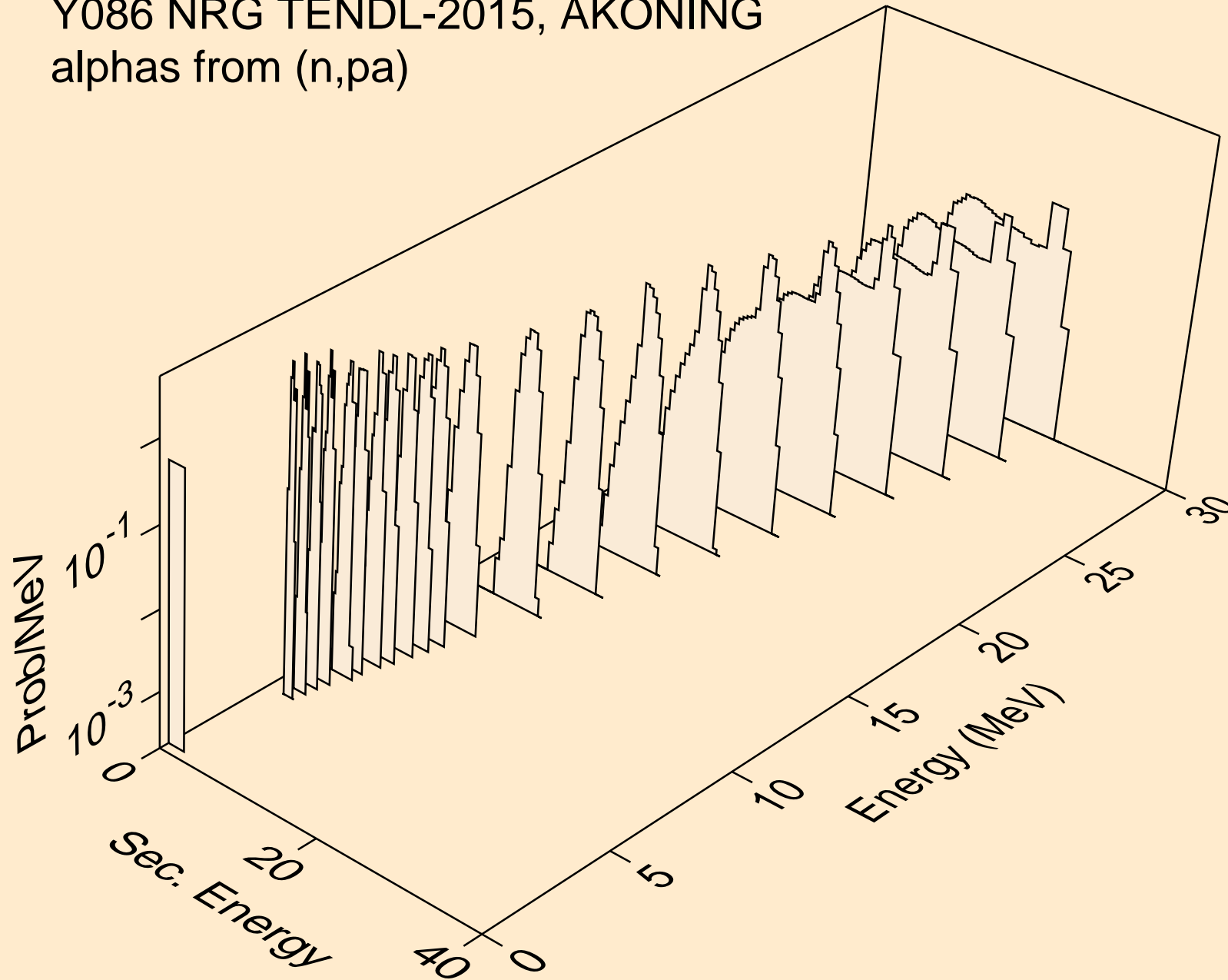
Y086 NRG TENDL-2015, AKONING
alphas from (n,a)



Y086 NRG TENDL-2015, AKONING
alphas from (n,2a)



Y086 NRG TENDL-2015, AKONING
alphas from (n,pa)



Y086 NRG TENDL-2015, AKONING
alphas from (n,da)

