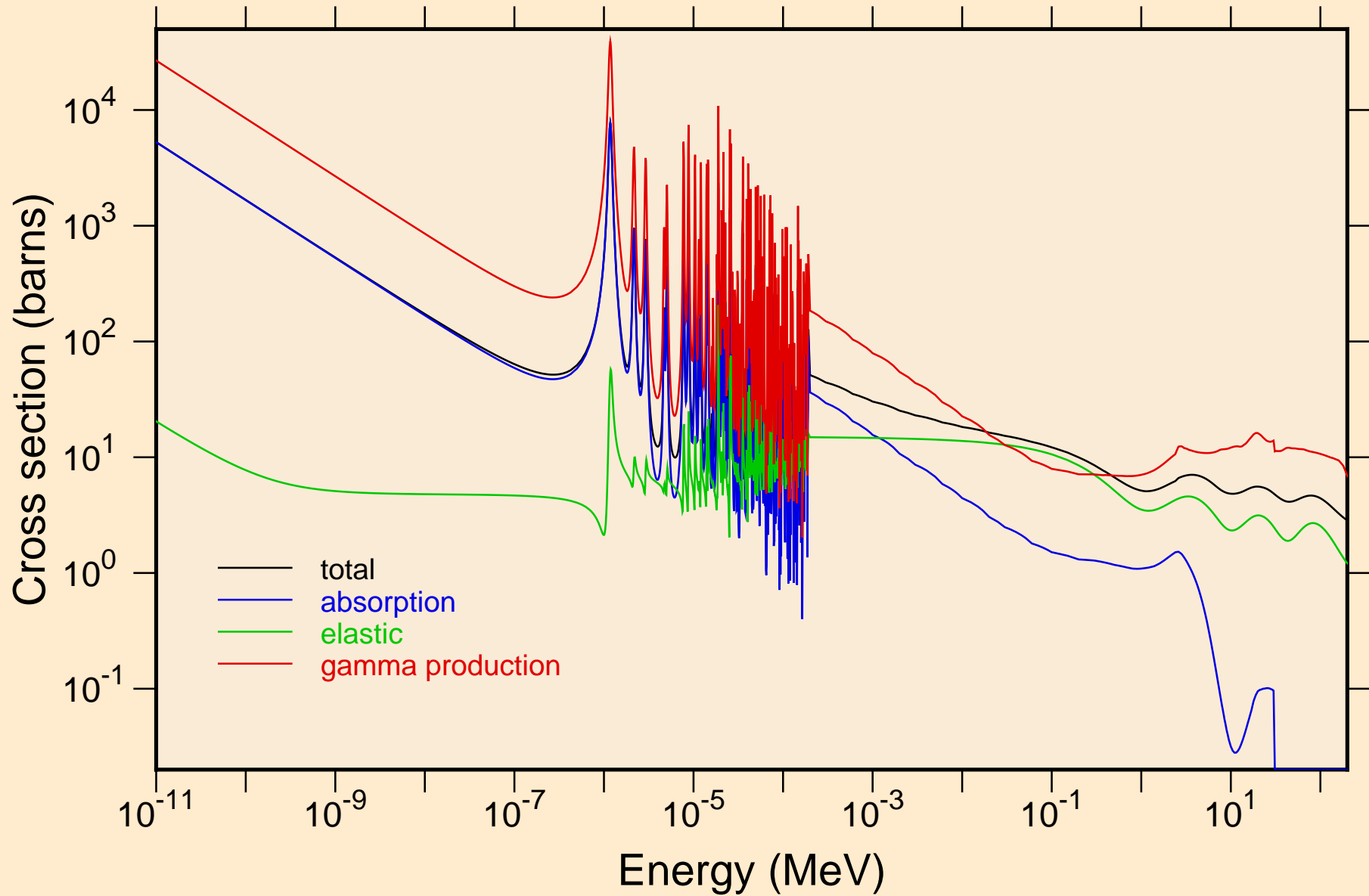
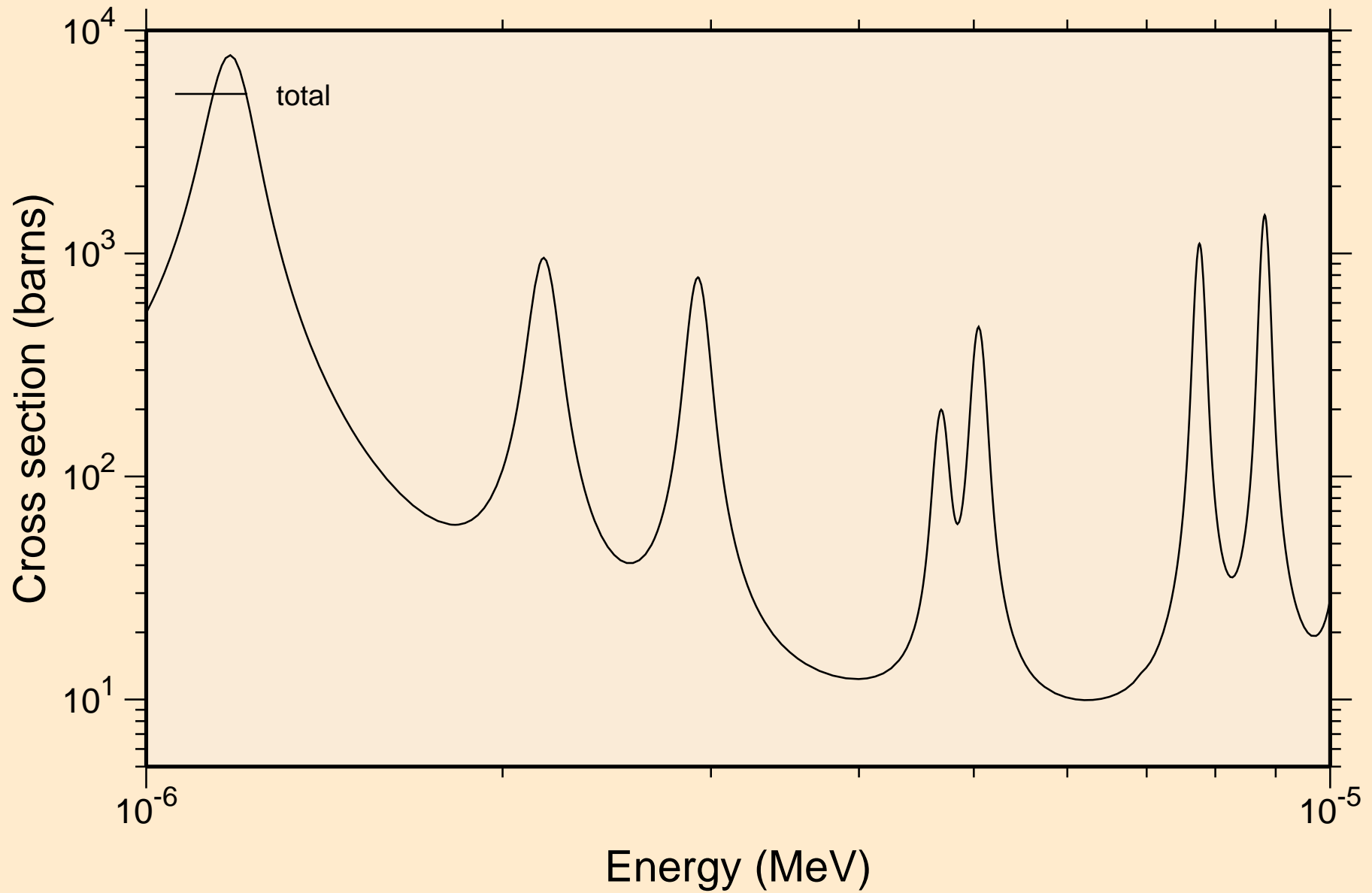


HG191 NRG TENDL-2015, AKONING

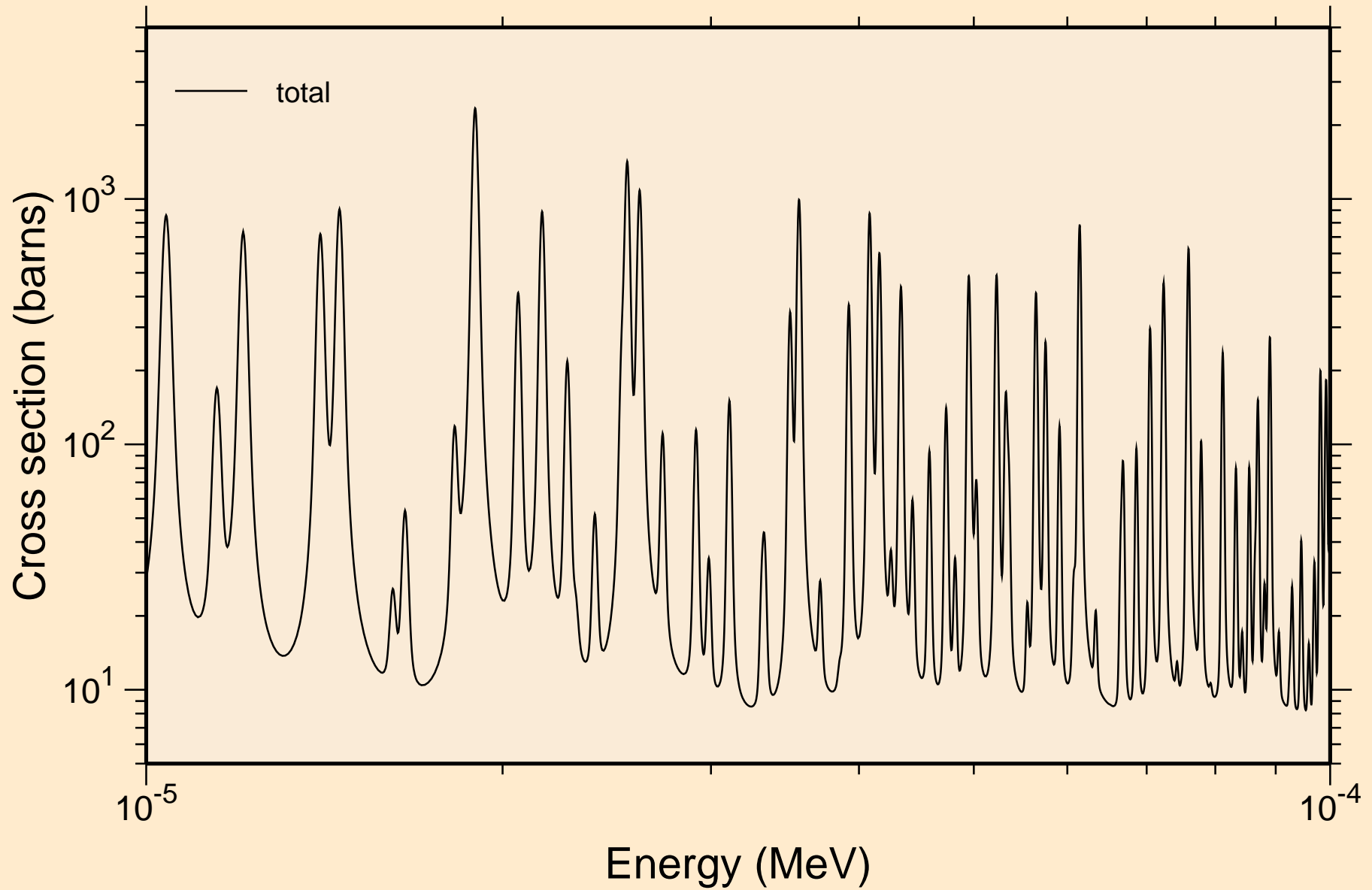
Principal cross sections



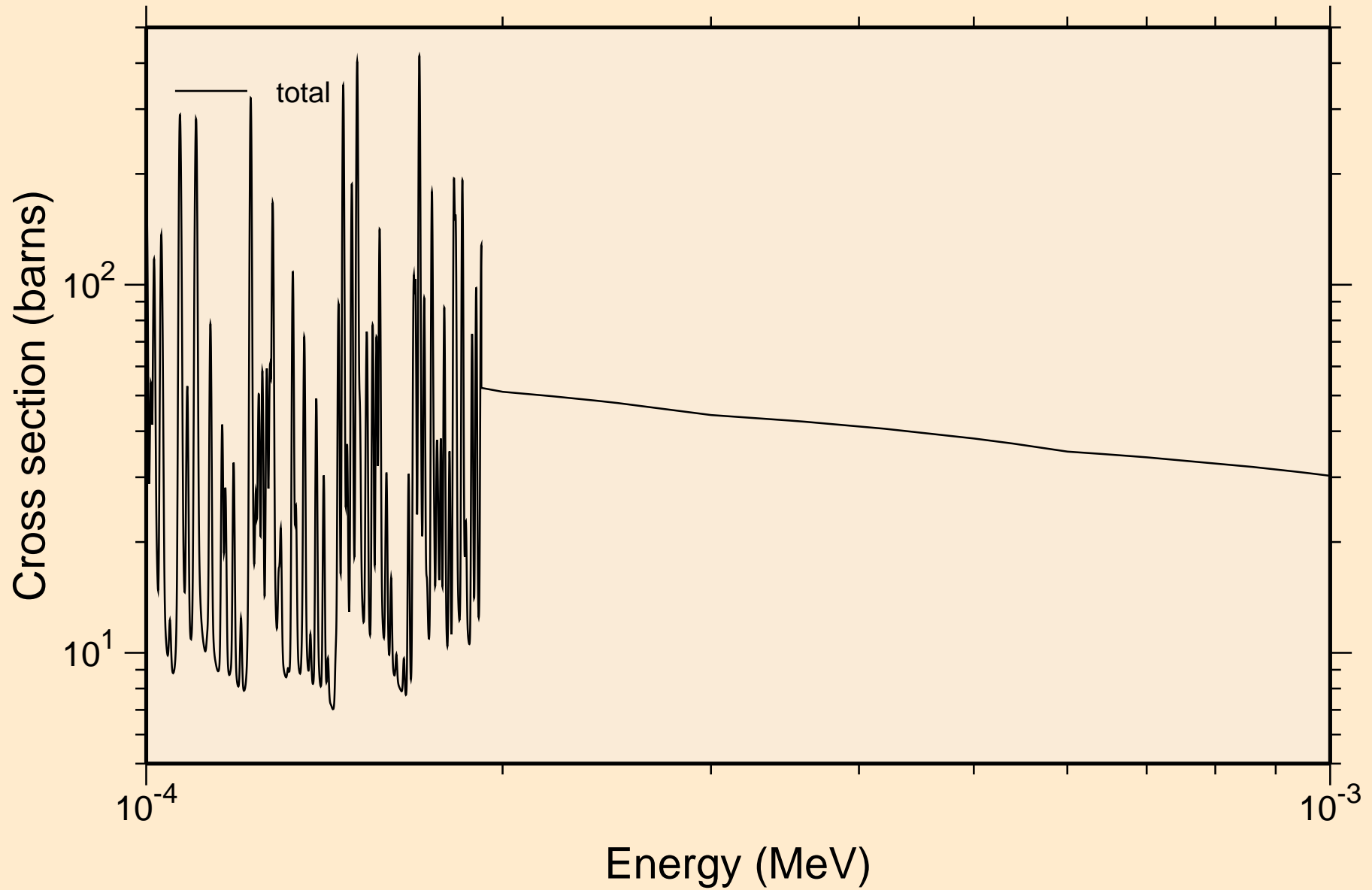
HG191 NRG TENDL-2015, AKONING
resonance total cross section



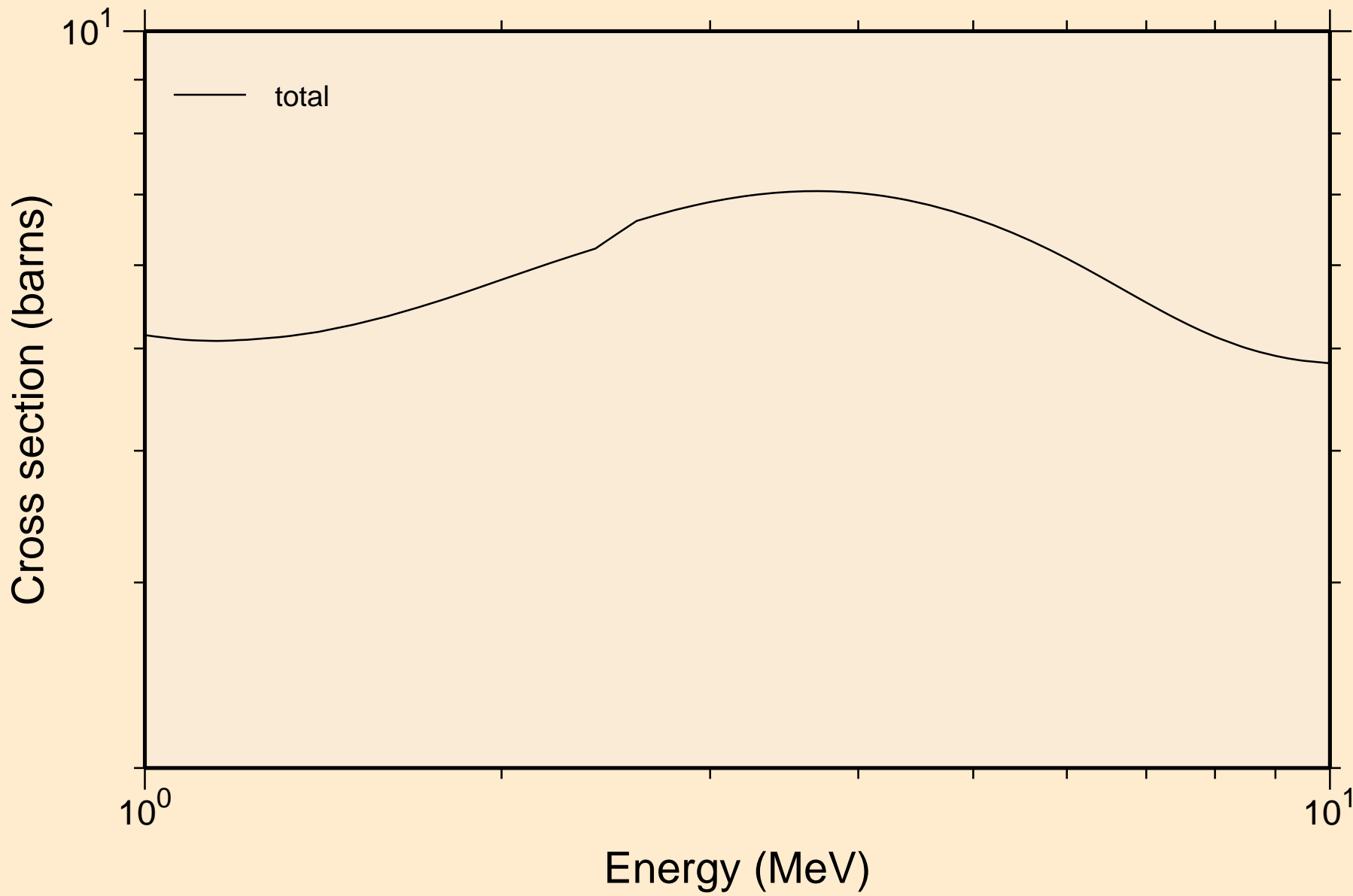
HG191 NRG TENDL-2015, AKONING
resonance total cross section



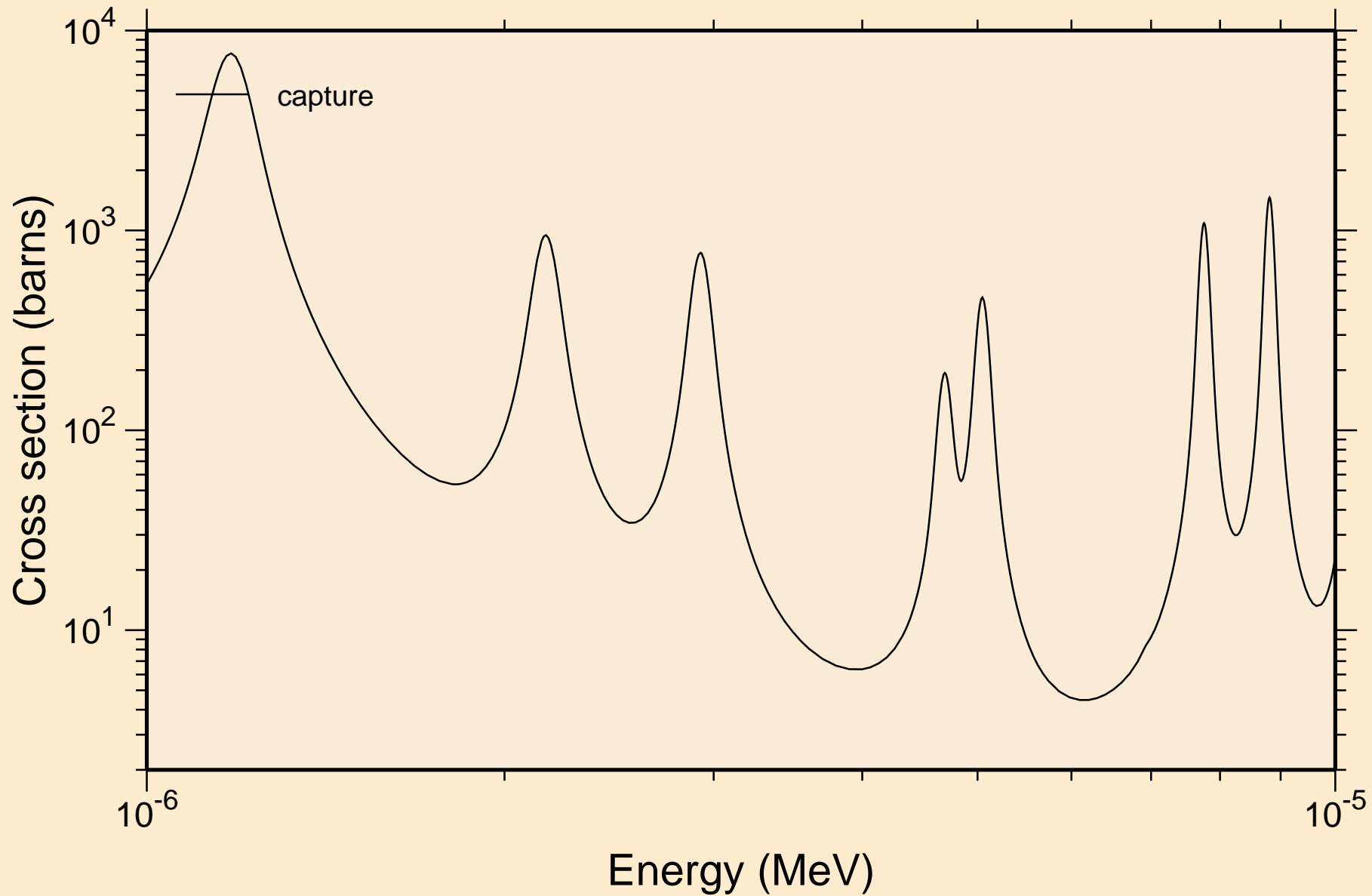
HG191 NRG TENDL-2015, AKONING
resonance total cross section



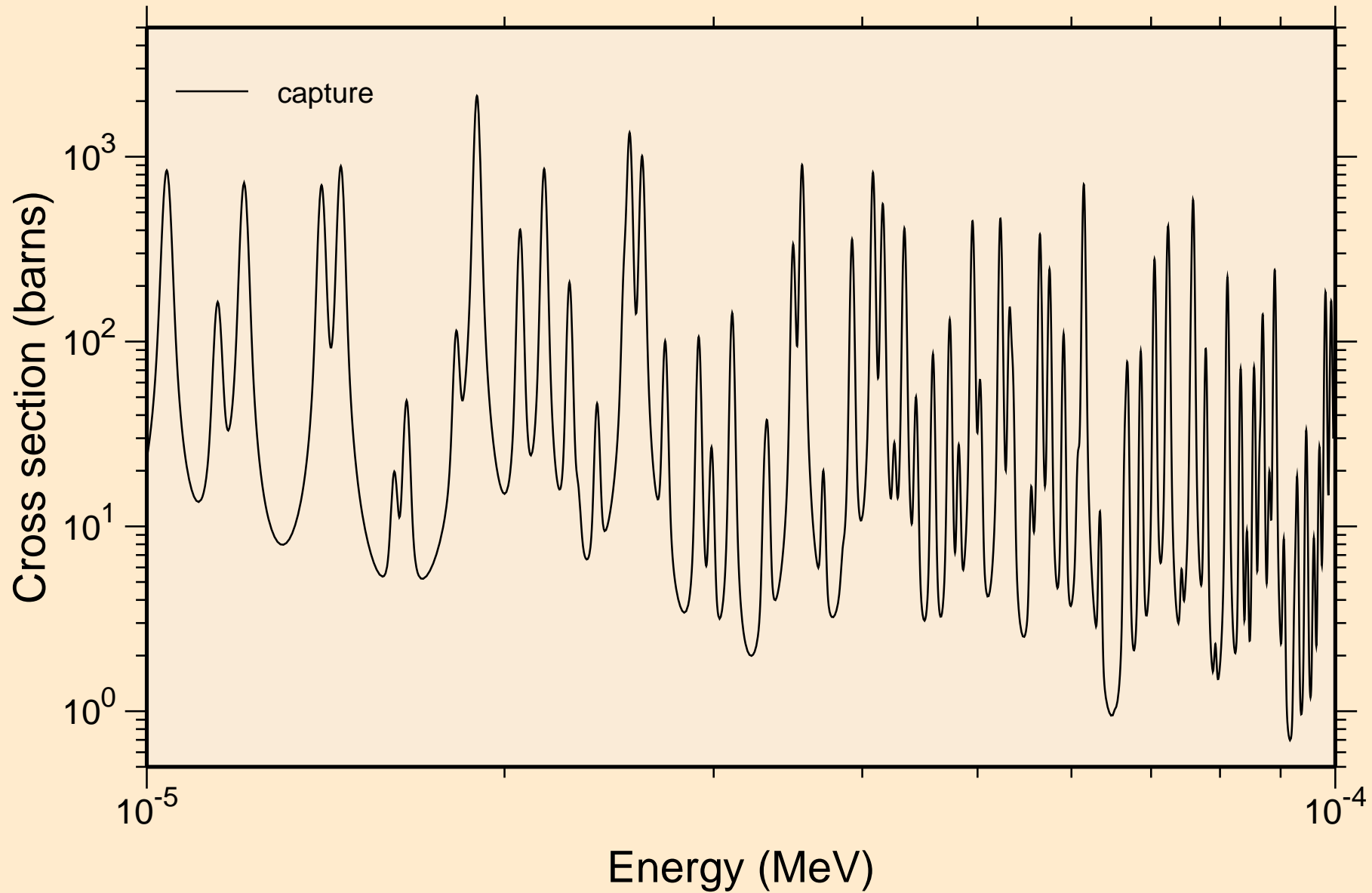
HG191 NRG TENDL-2015, AKONING
resonance total cross section



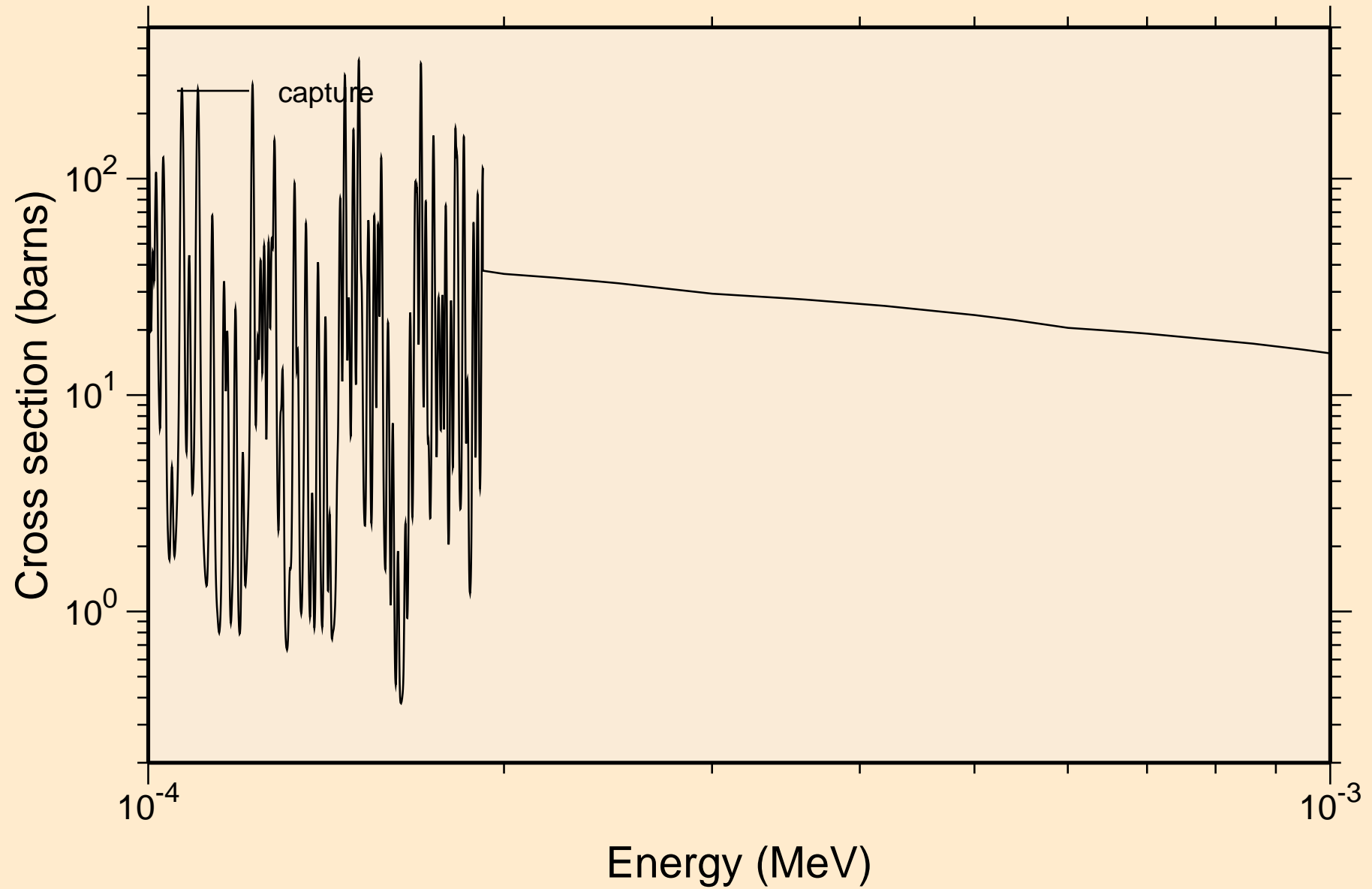
HG191 NRG TENDL-2015, AKONING resonance absorption cross sections



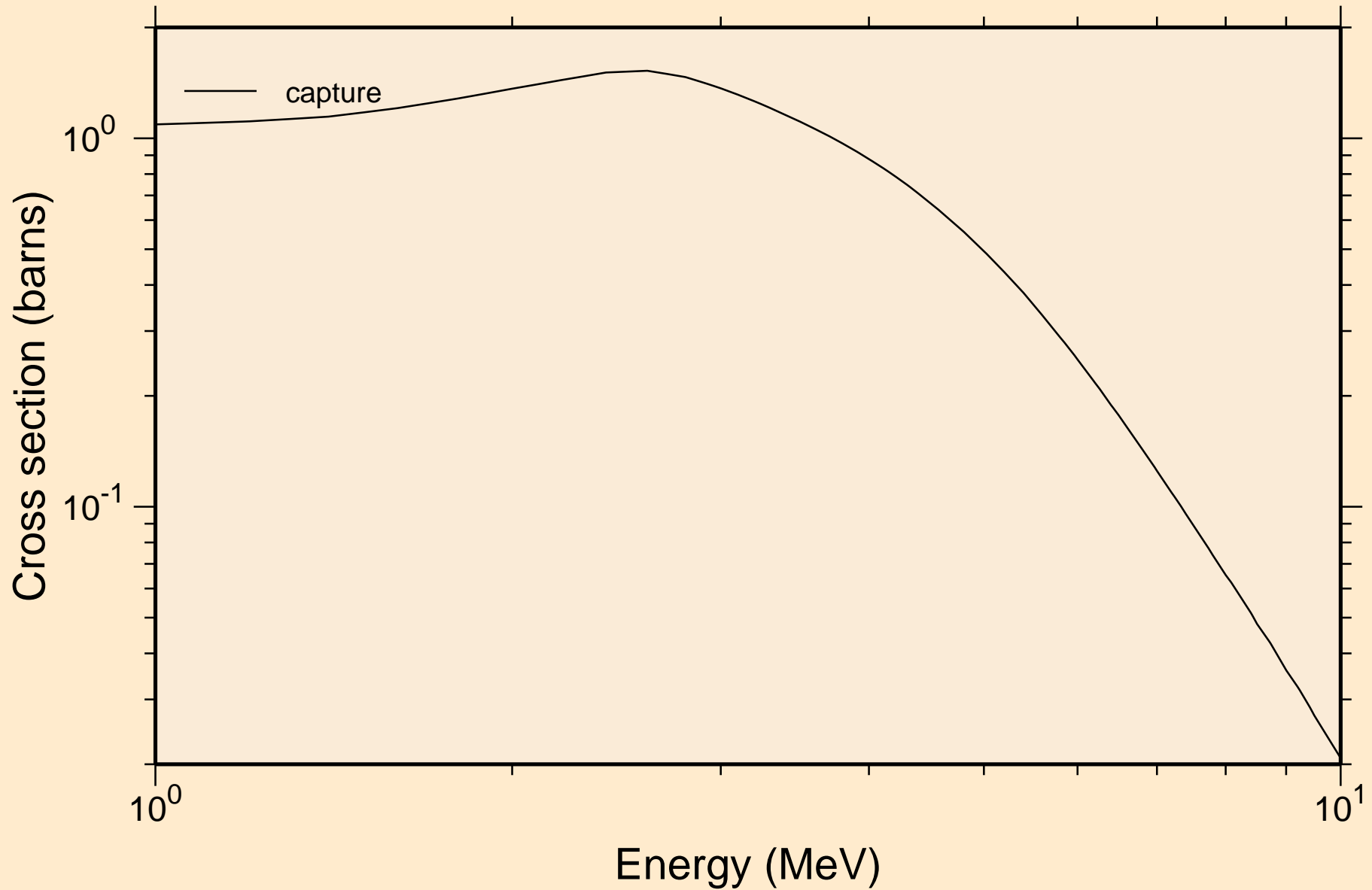
HG191 NRG TENDL-2015, AKONING resonance absorption cross sections



HG191 NRG TENDL-2015, AKONING
resonance absorption cross sections

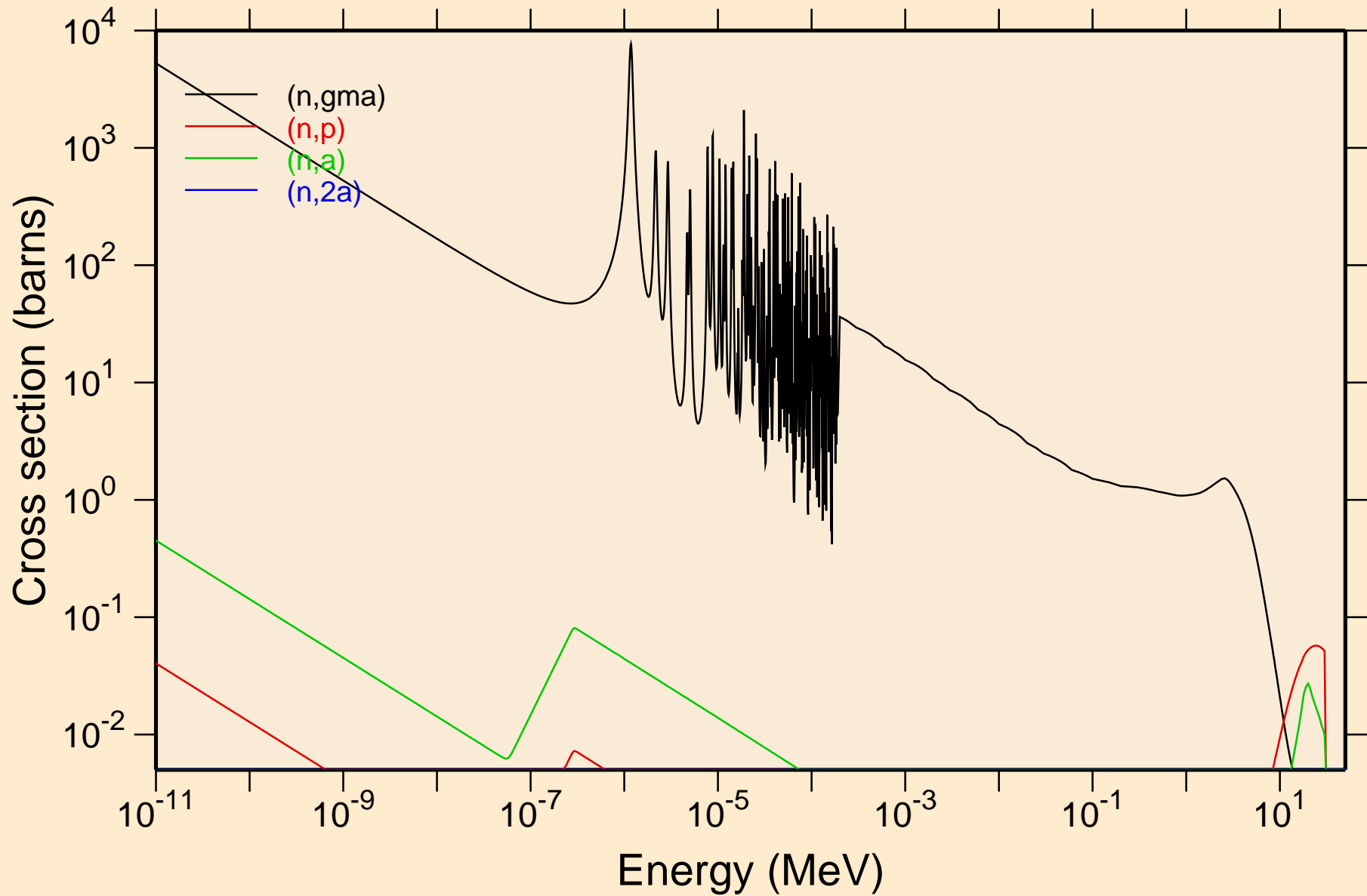


HG191 NRG TENDL-2015, AKONING
resonance absorption cross sections



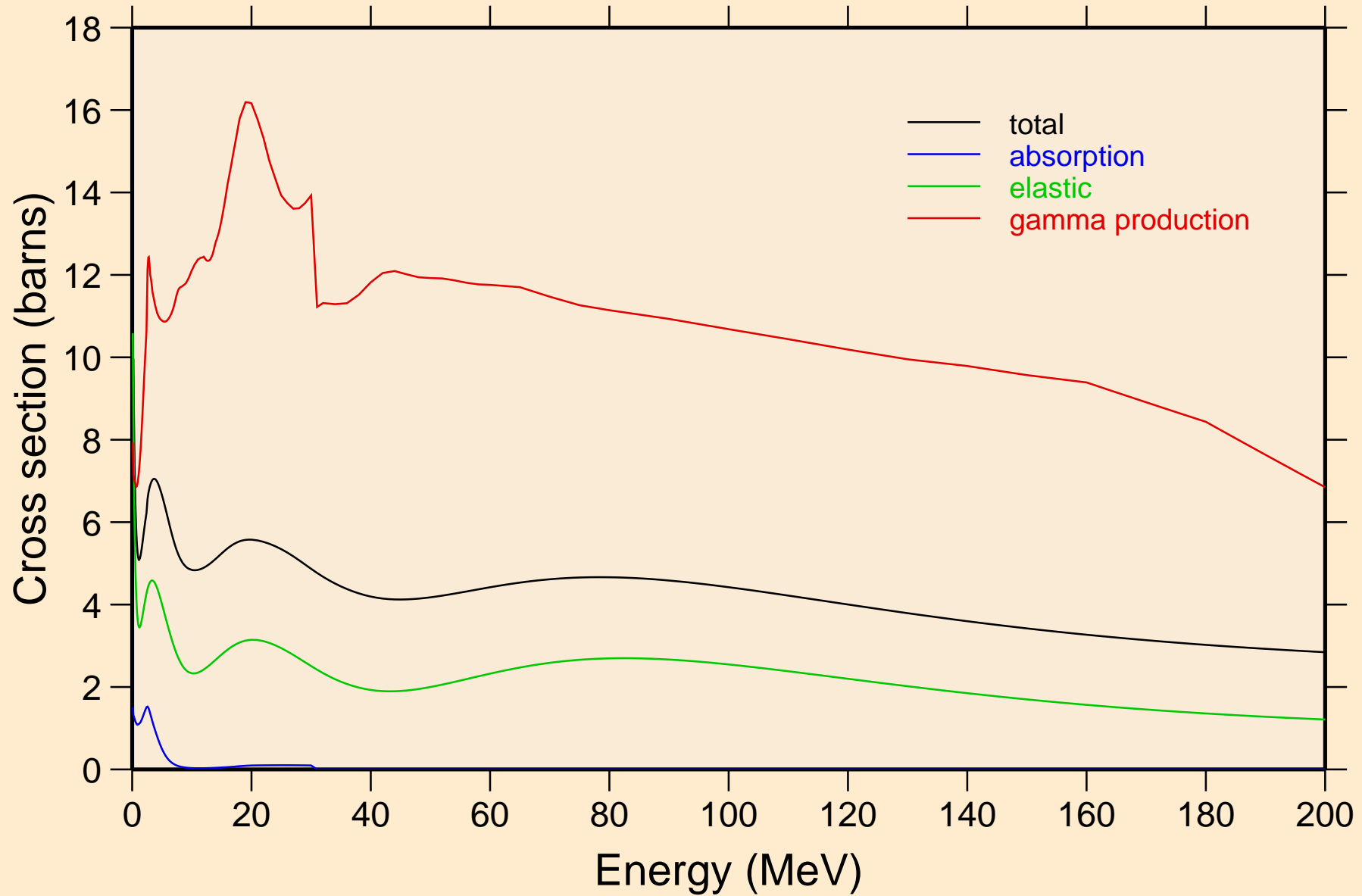
HG191 NRG TENDL-2015, AKONING

Non-threshold reactions



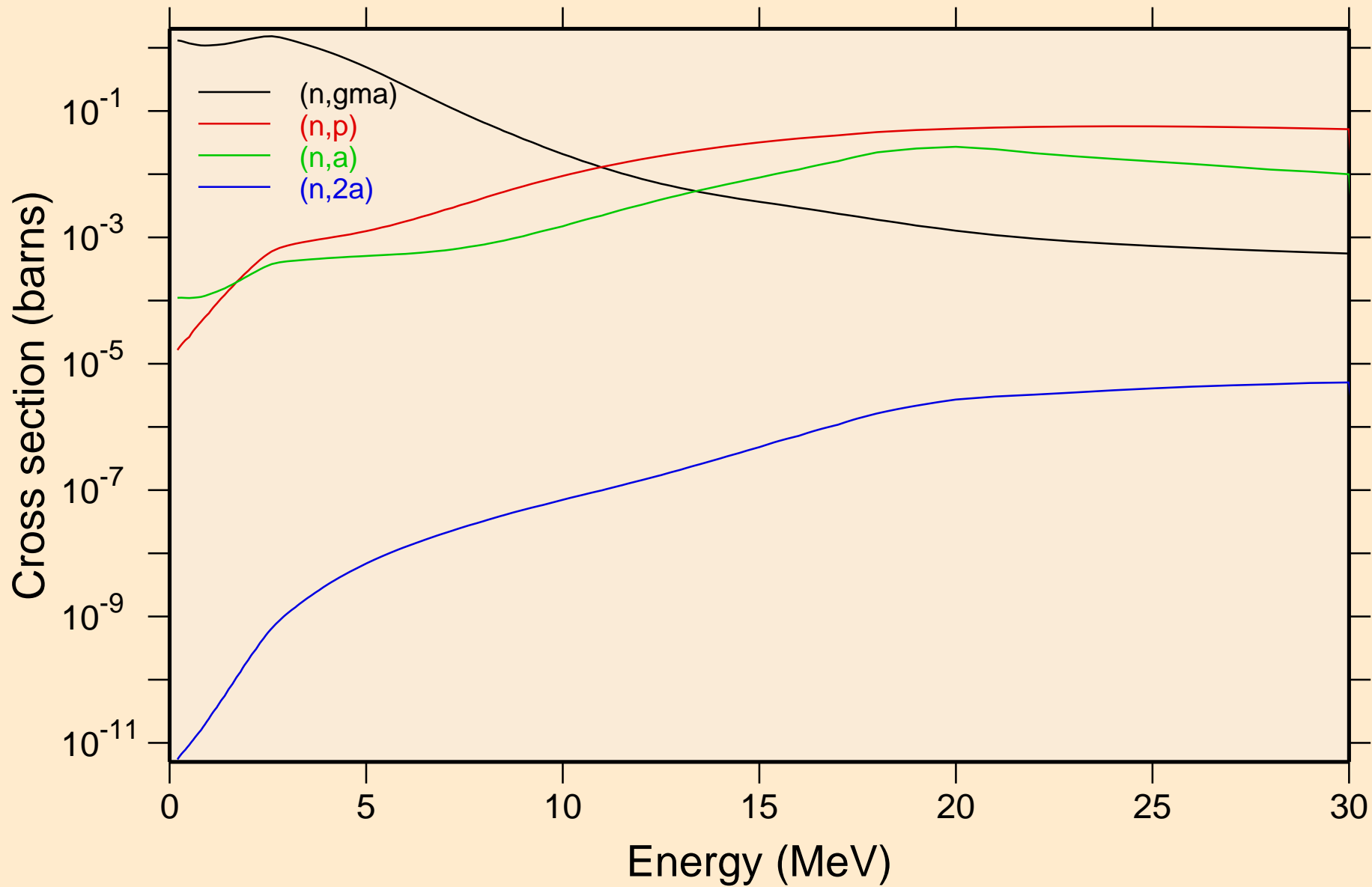
HG191 NRG TENDL-2015, AKONING

Principal cross sections



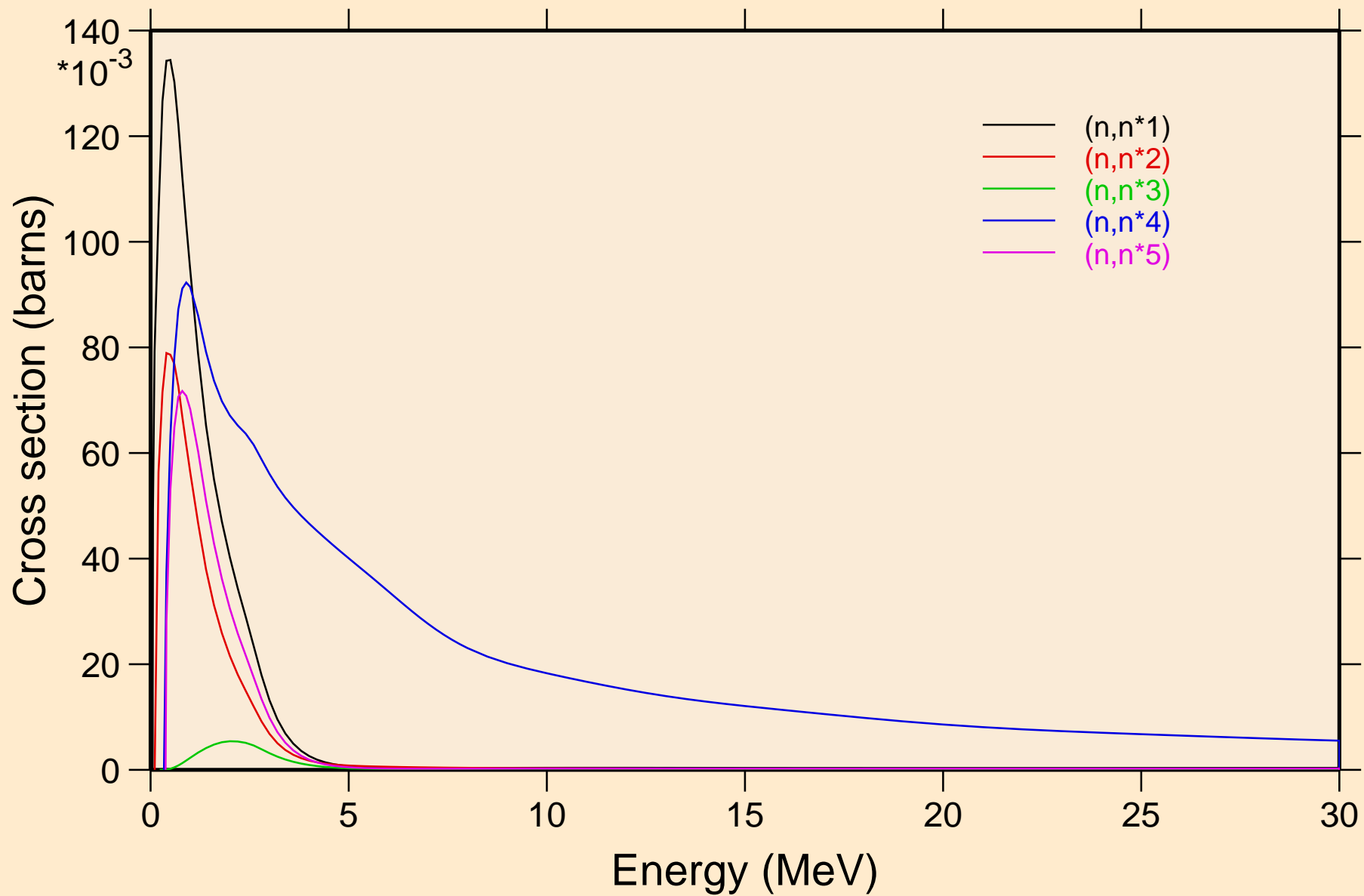
HG191 NRG TENDL-2015, AKONING

Non-threshold reactions



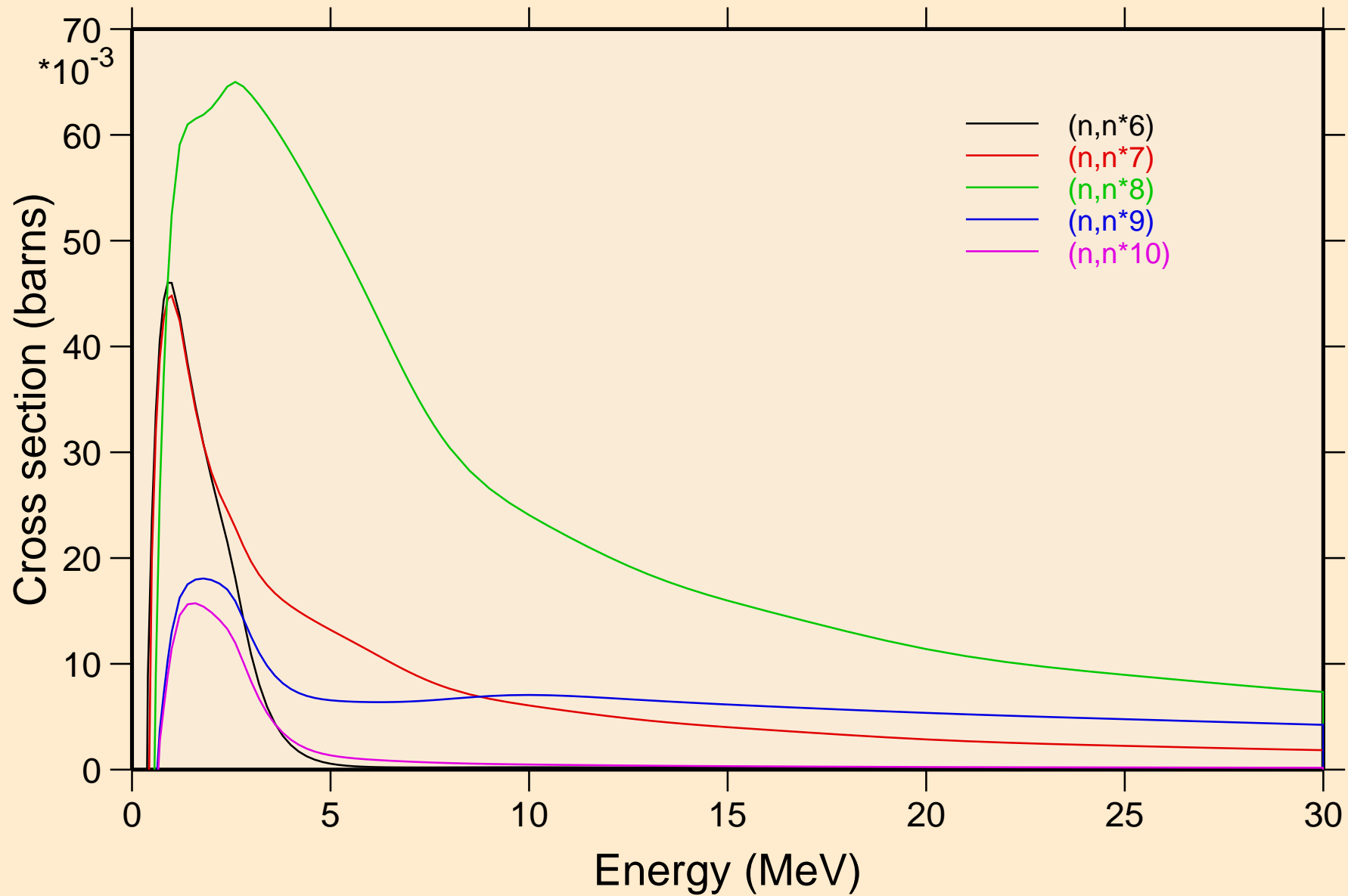
HG191 NRG TENDL-2015, AKONING

Inelastic levels



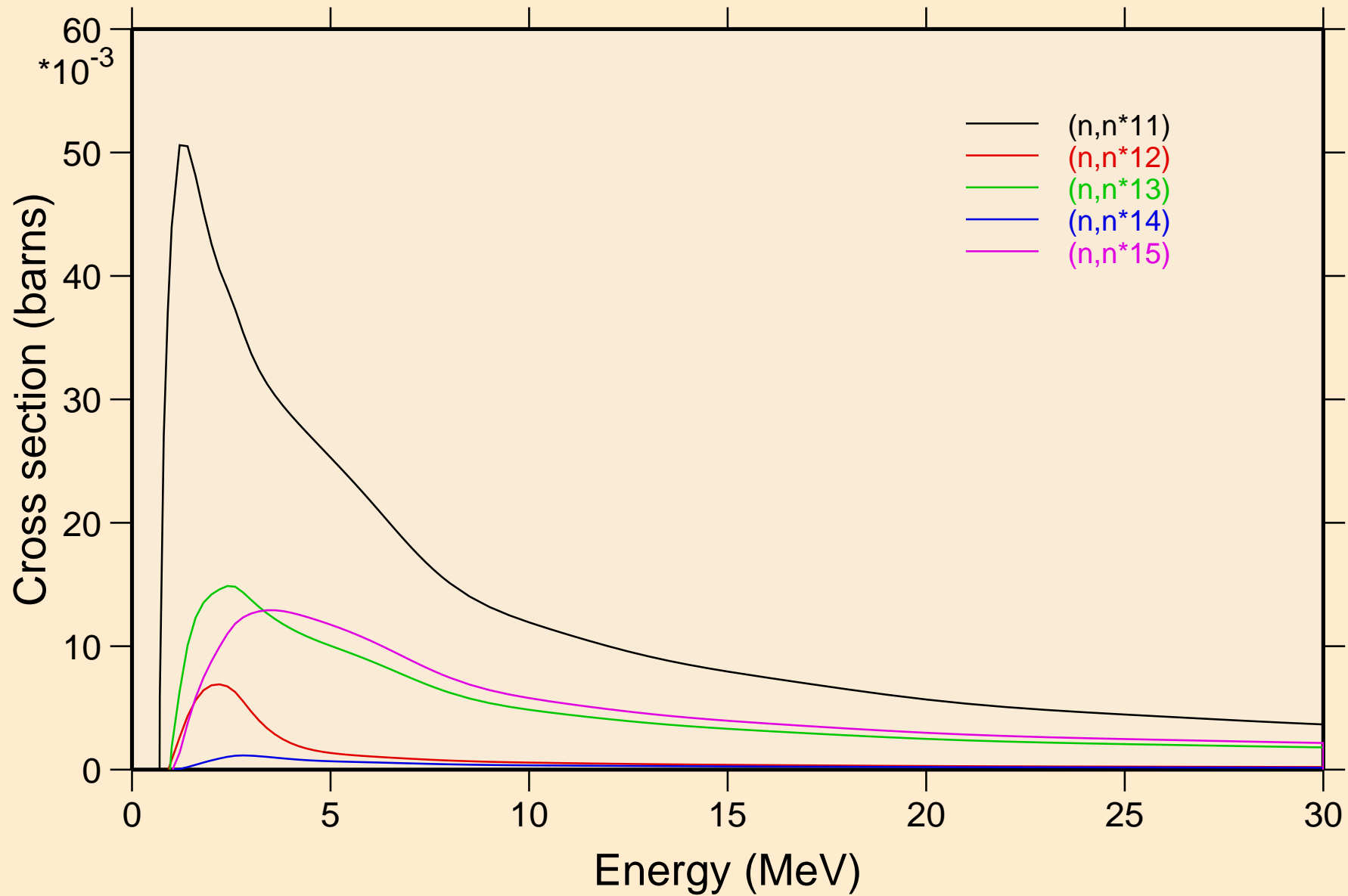
HG191 NRG TENDL-2015, AKONING

Inelastic levels



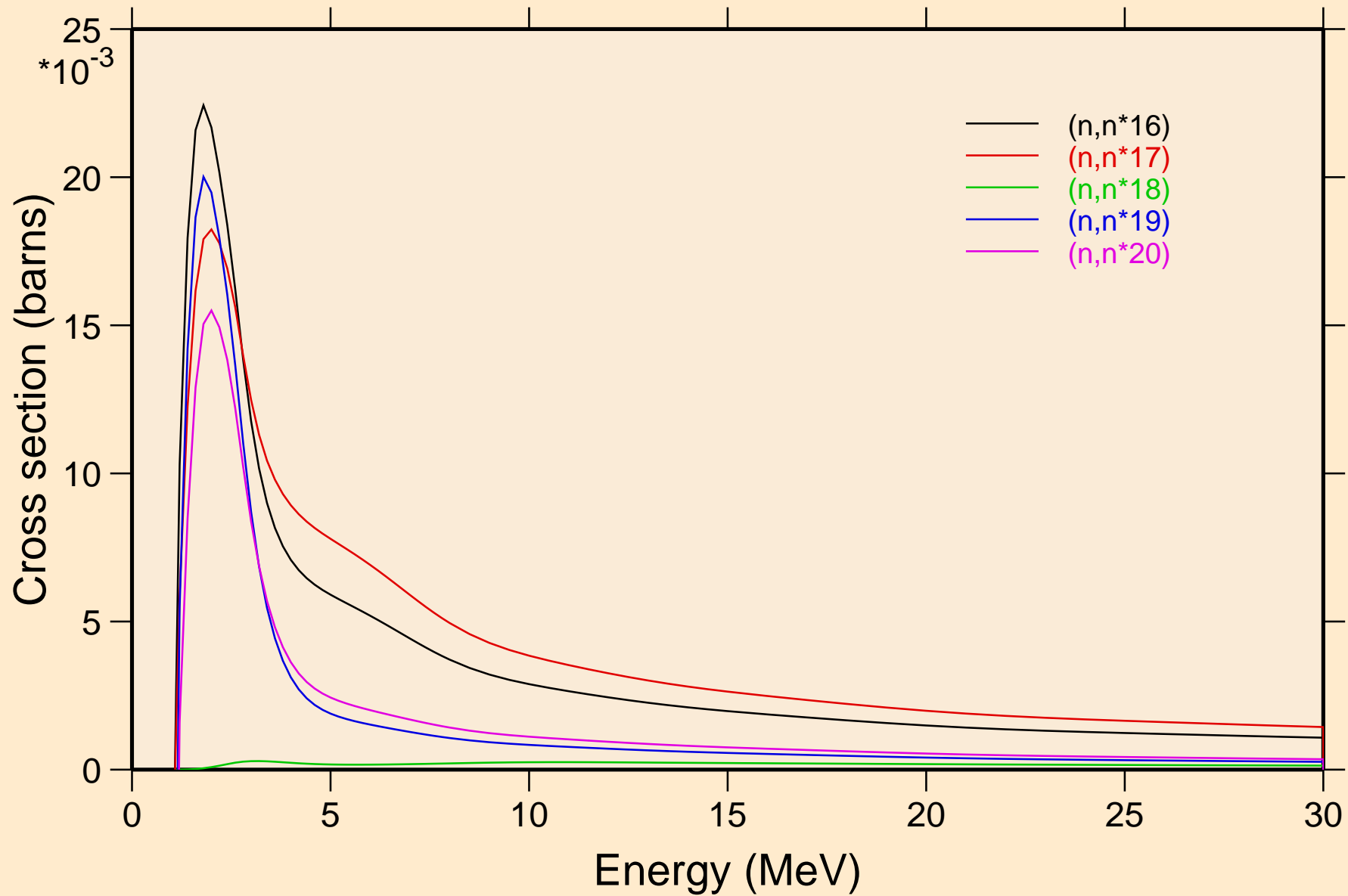
HG191 NRG TENDL-2015, AKONING

Inelastic levels



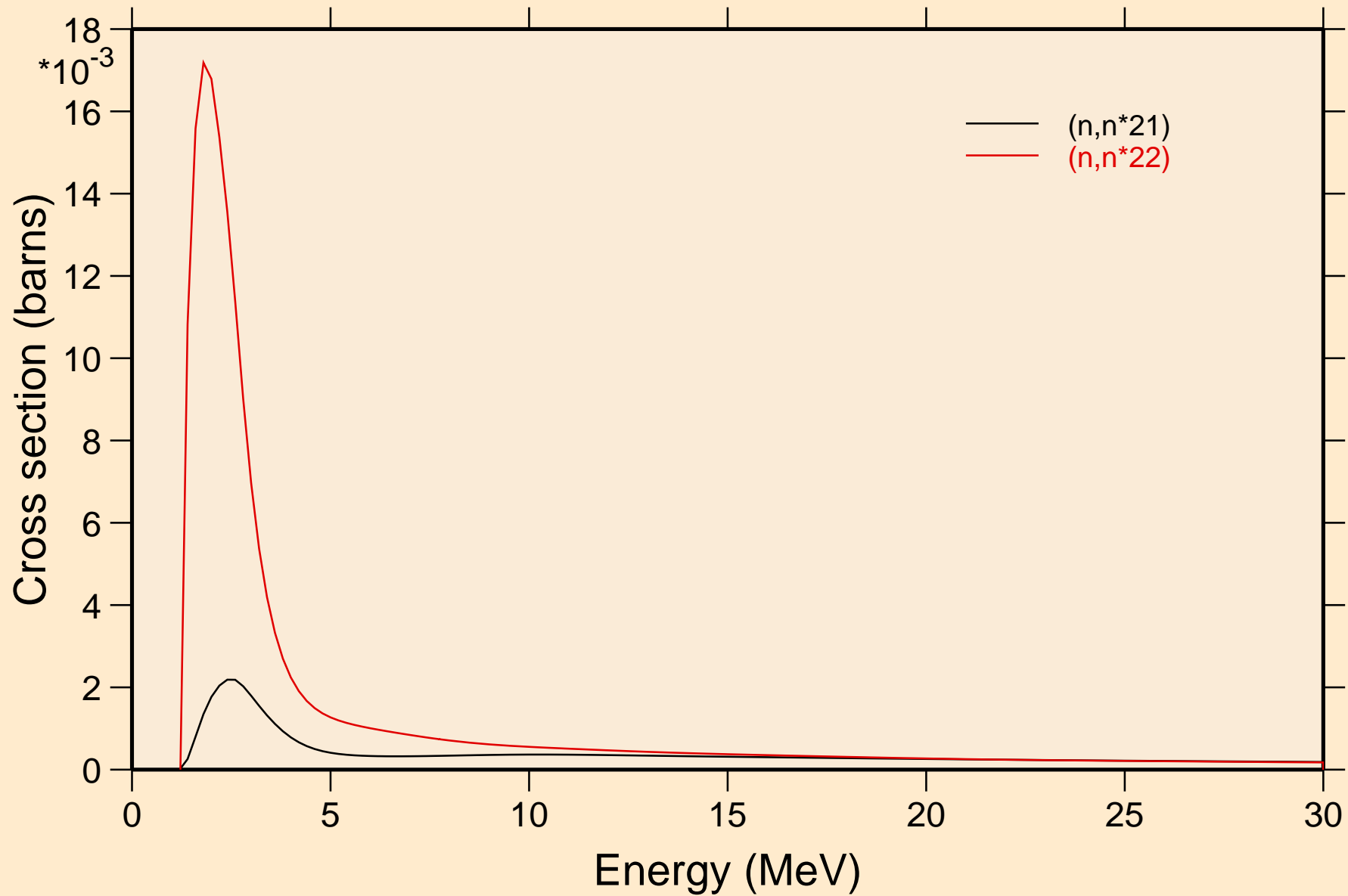
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Inelastic levels



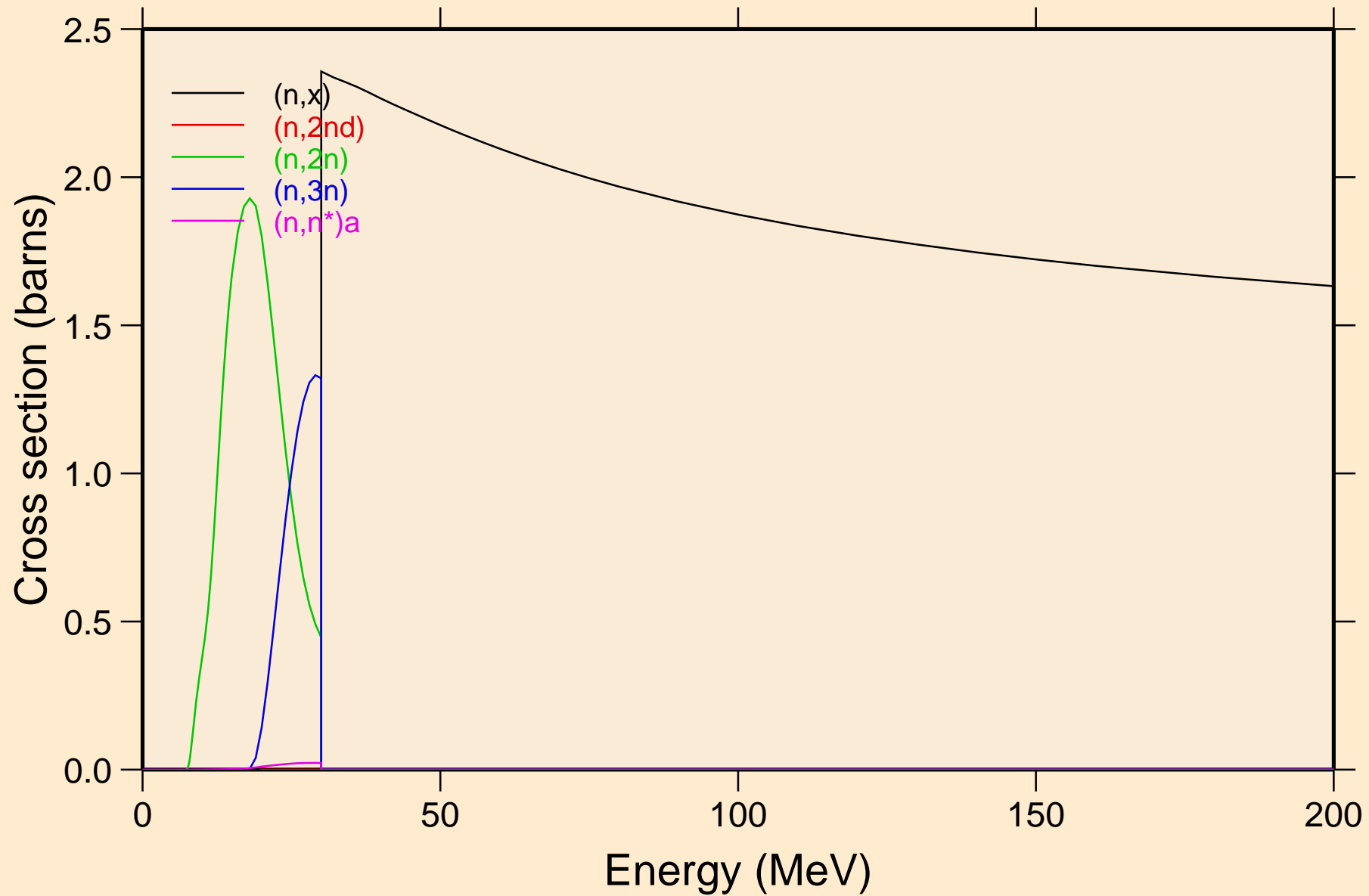
HG191 NRG TENDL-2015, AKONING

Inelastic levels



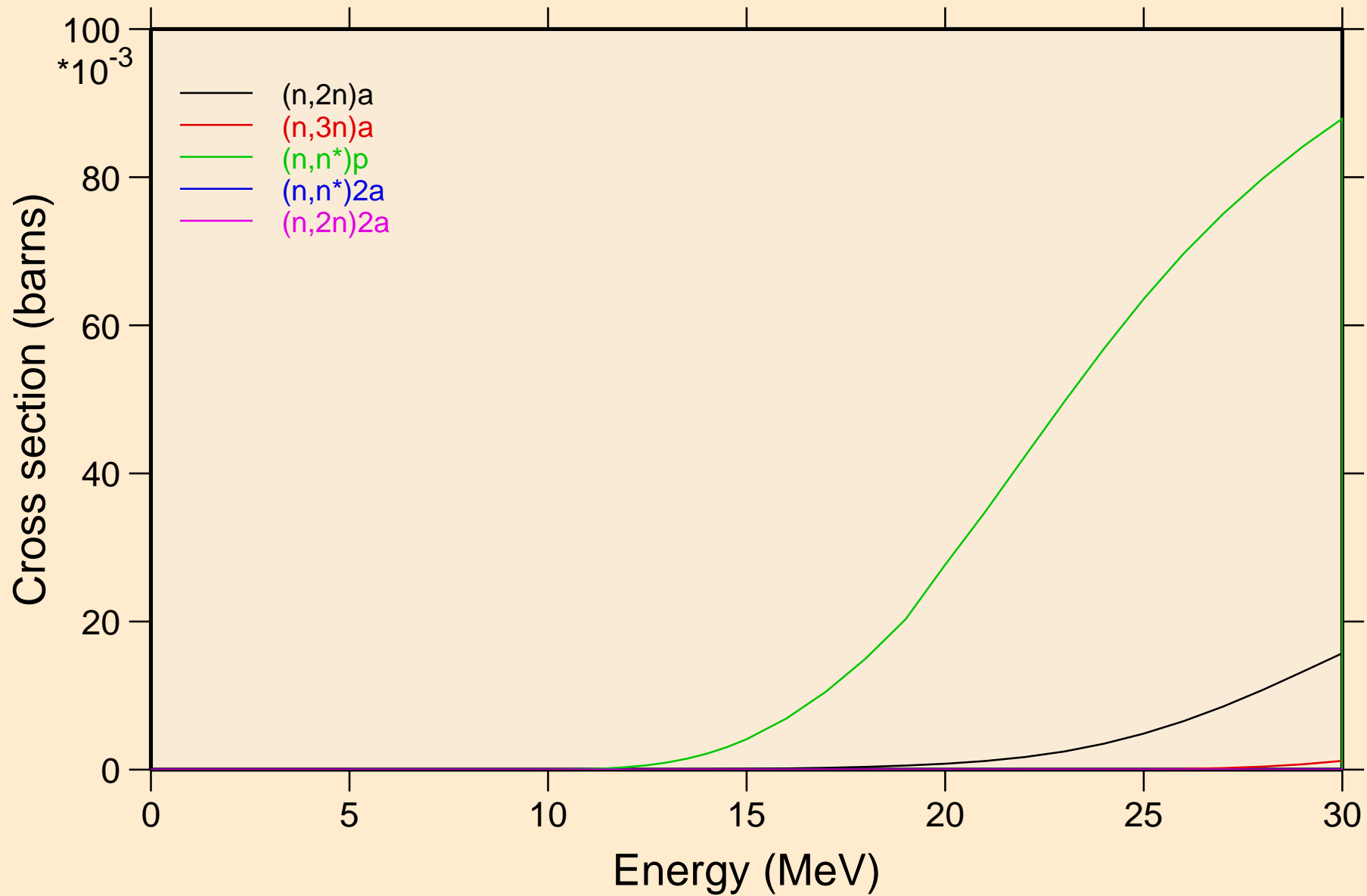
HG191 NRG TENDL-2015, AKONING

Threshold reactions



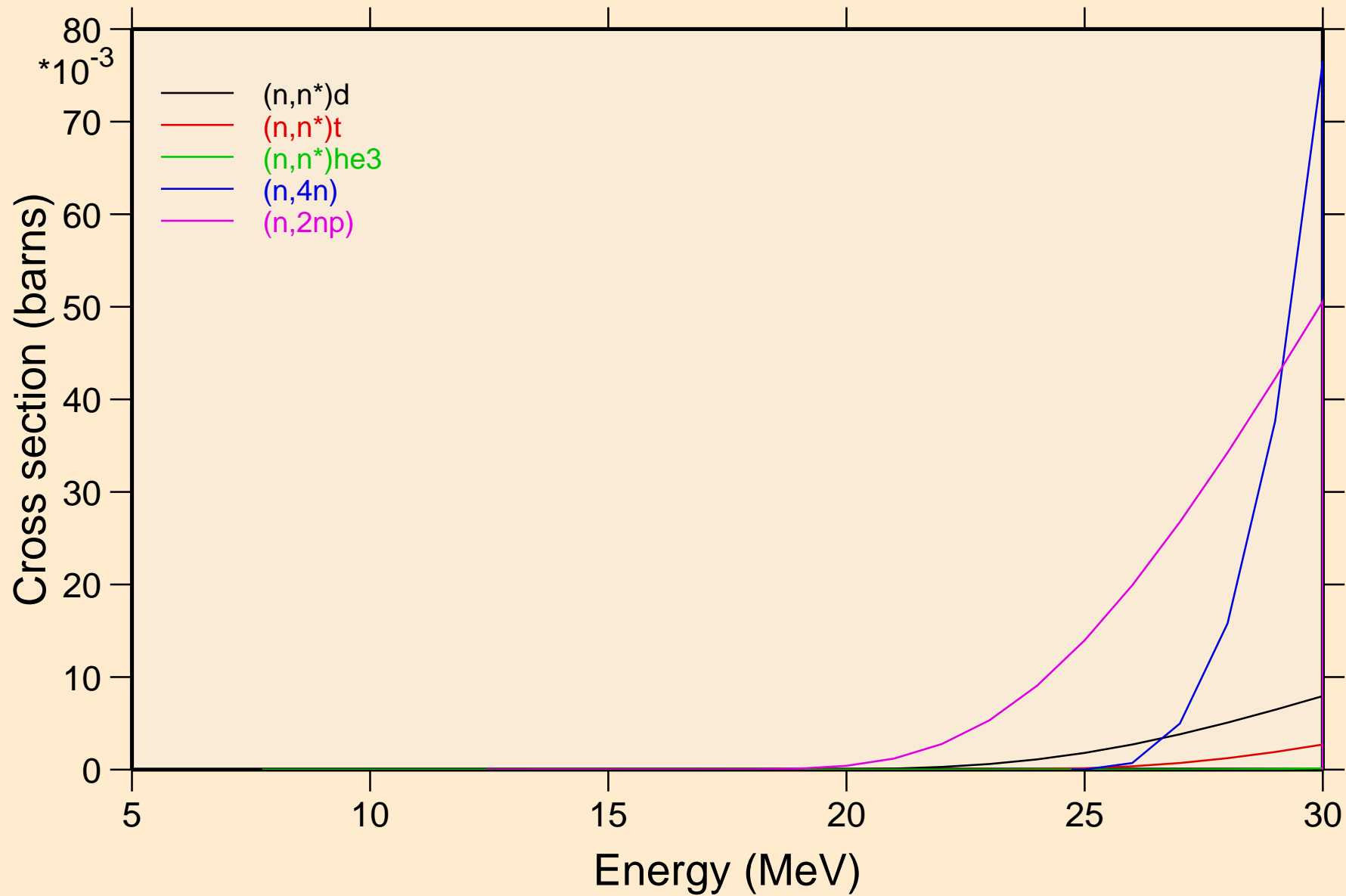
HG191 NRG TENDL-2015, AKONING

Threshold reactions



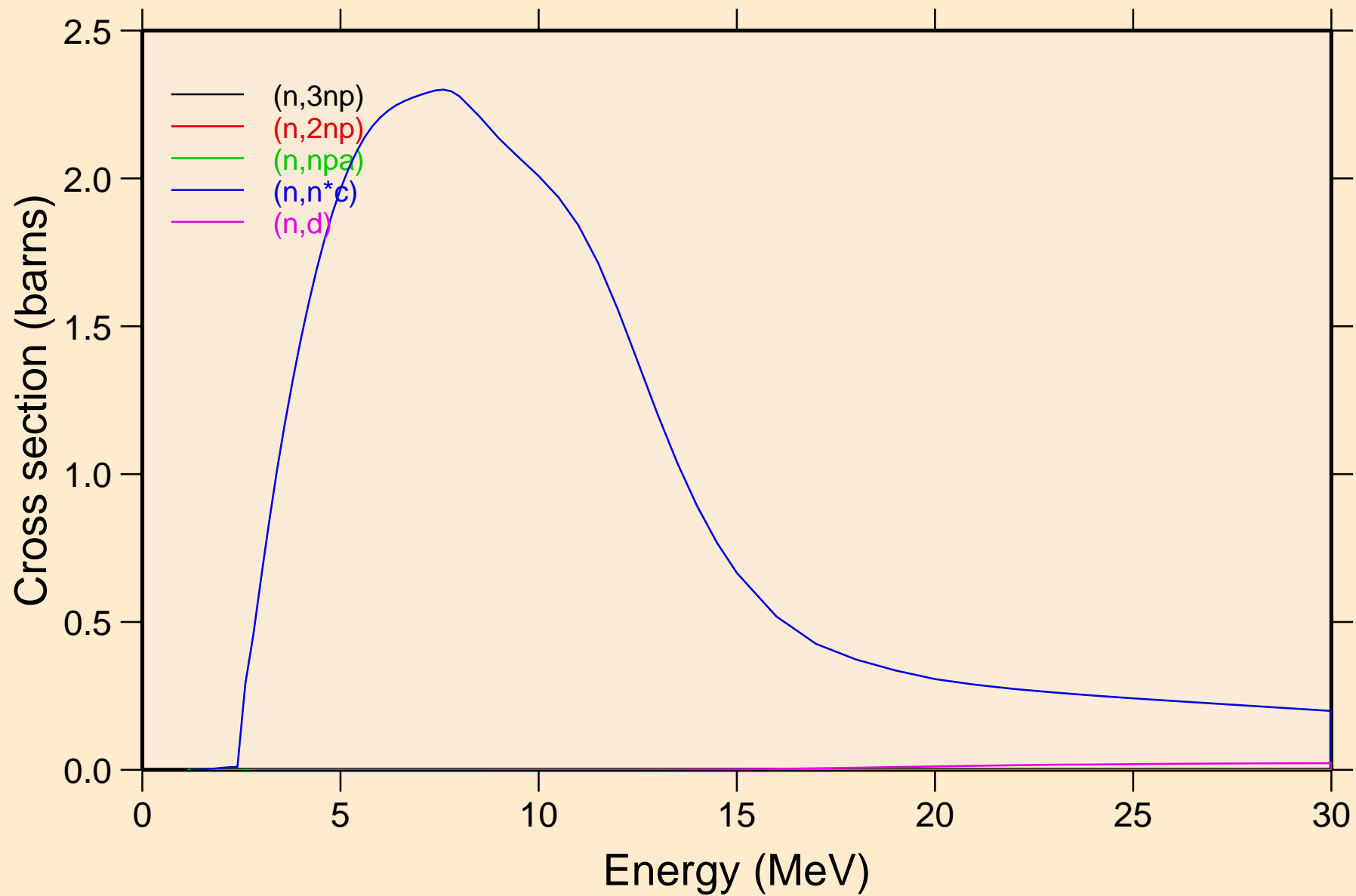
HG191 NRG TENDL-2015, AKONING

Threshold reactions



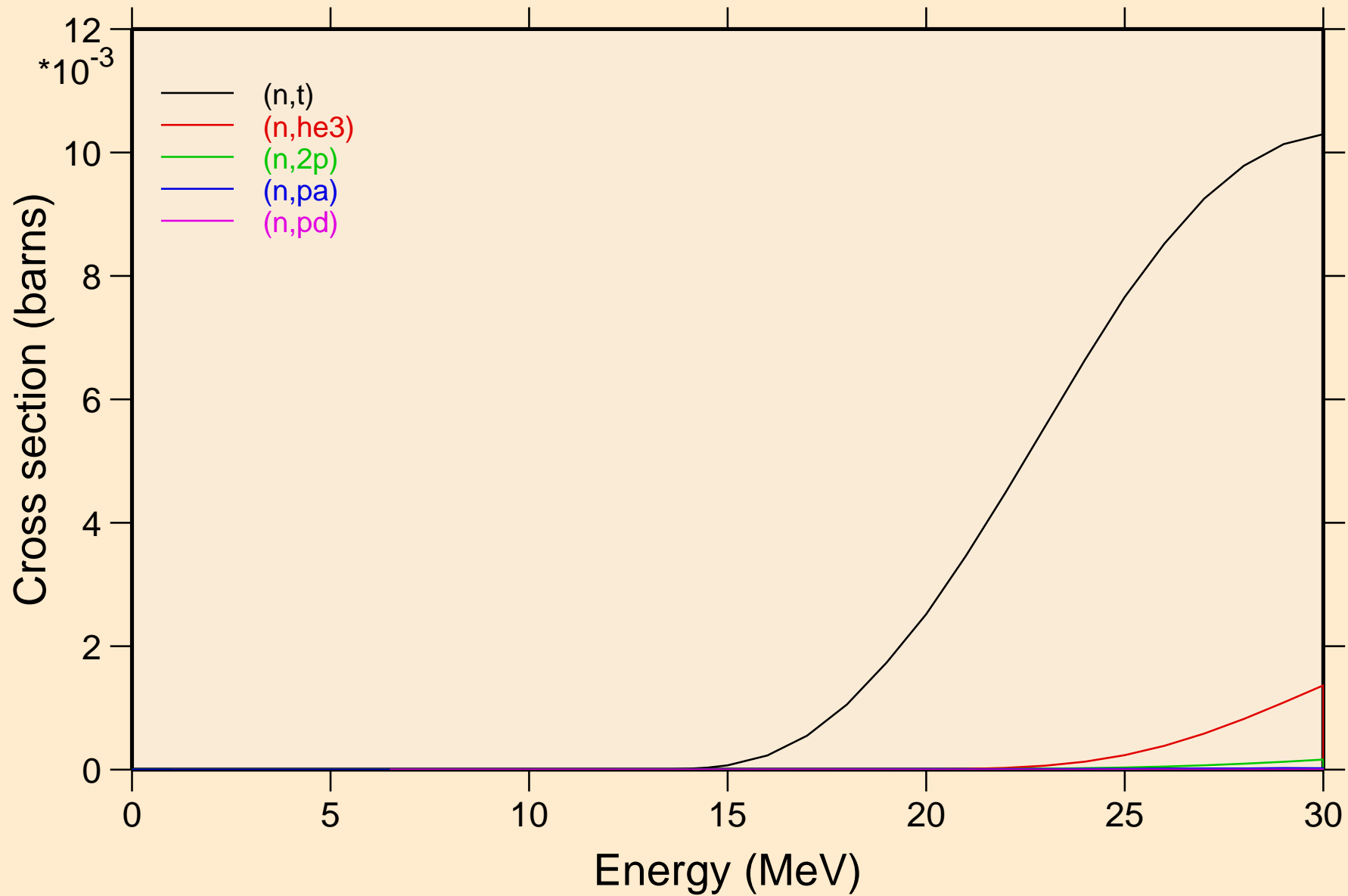
HG191 NRG TENDL-2015, AKONING

Threshold reactions



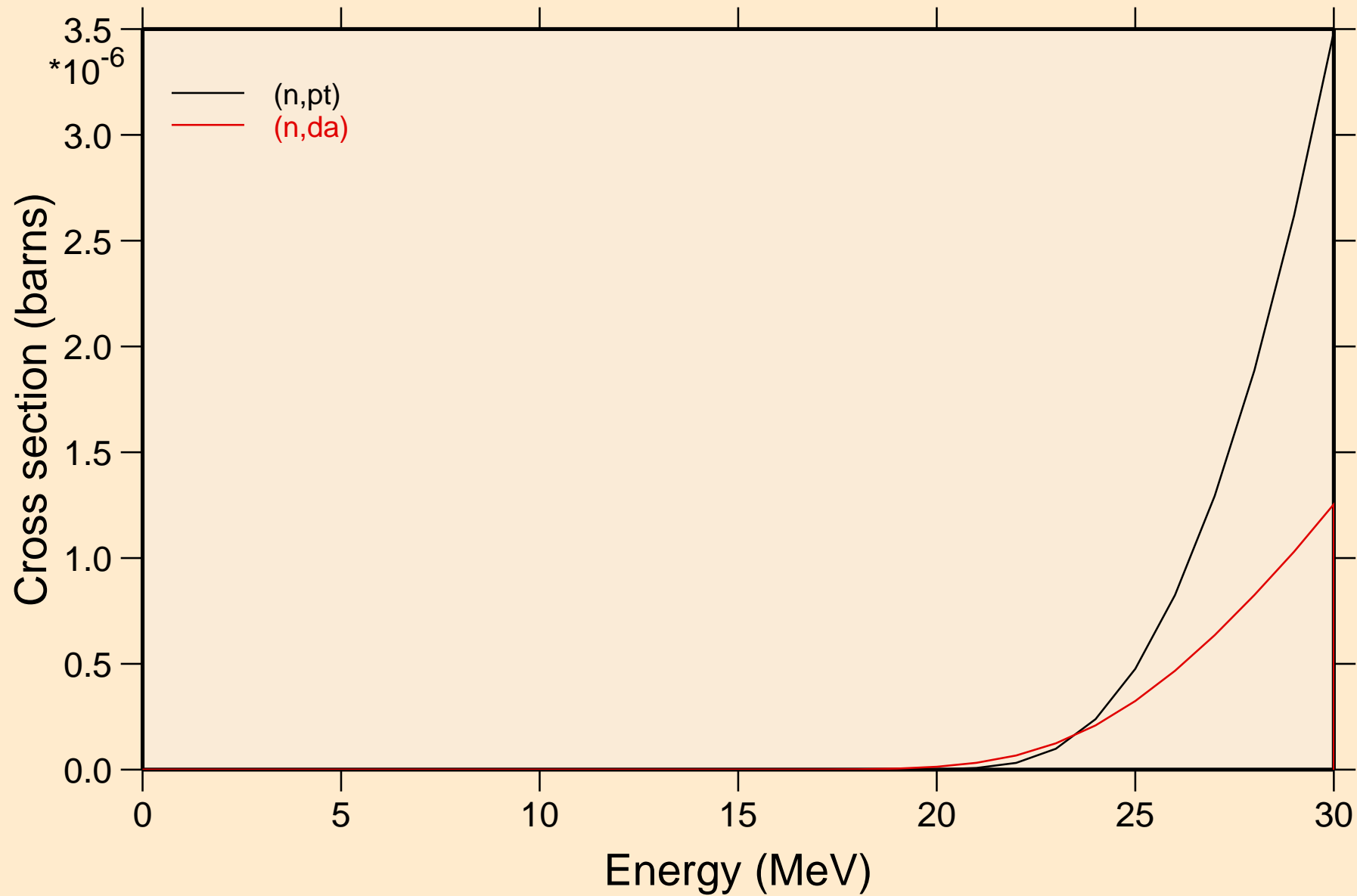
HG191 NRG TENDL-2015, AKONING

Threshold reactions

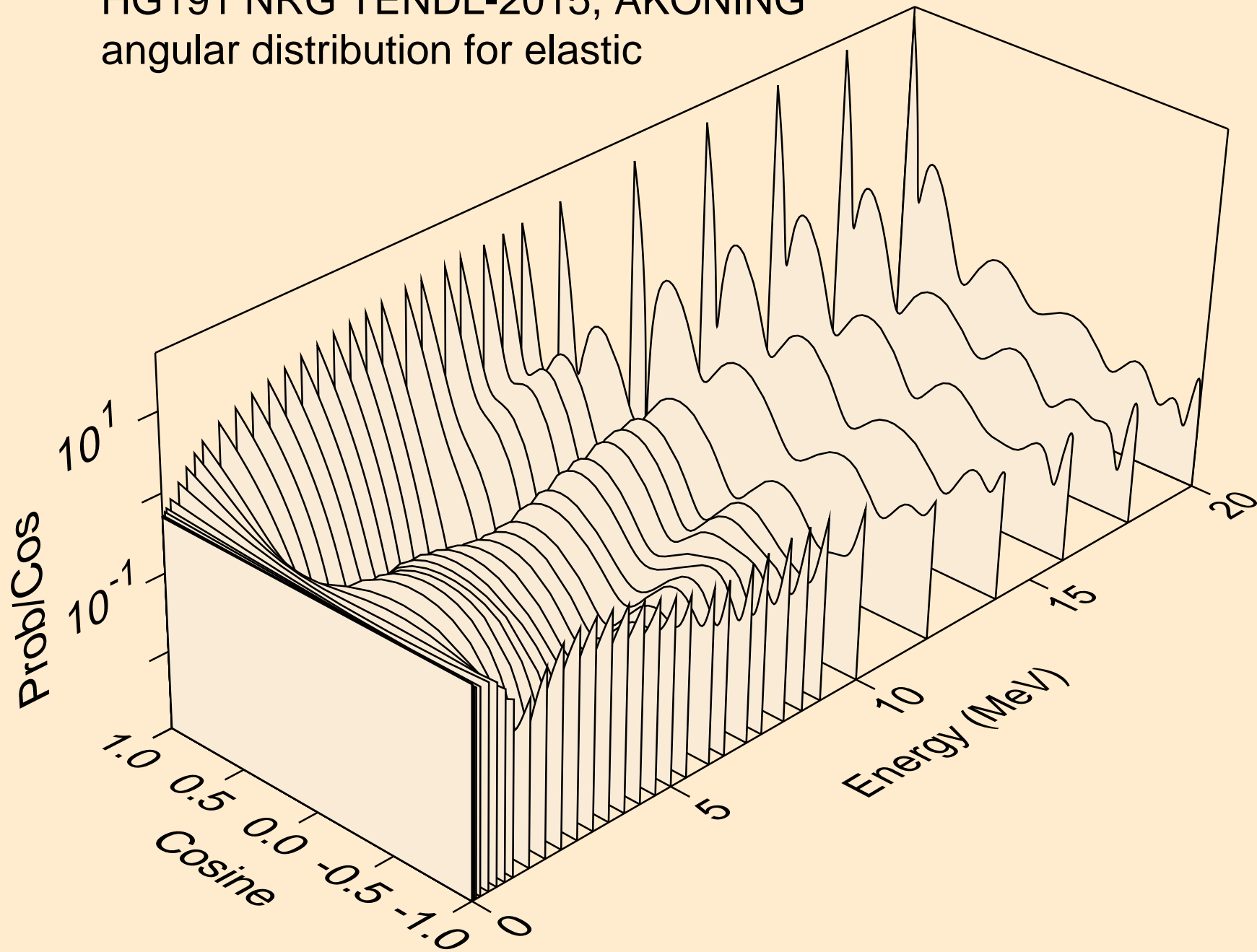


HG191 NRG TENDL-2015, AKONING

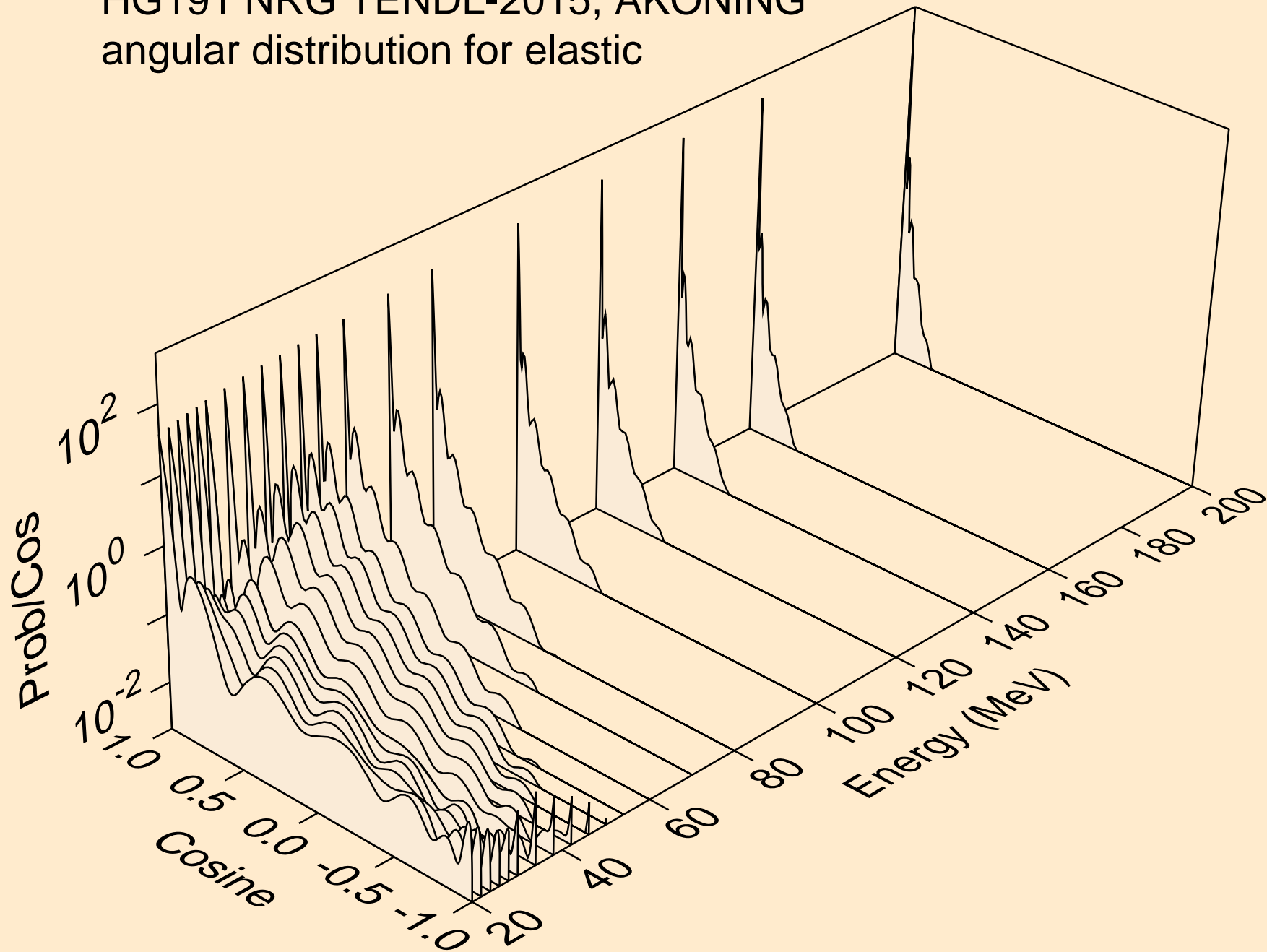
Threshold reactions



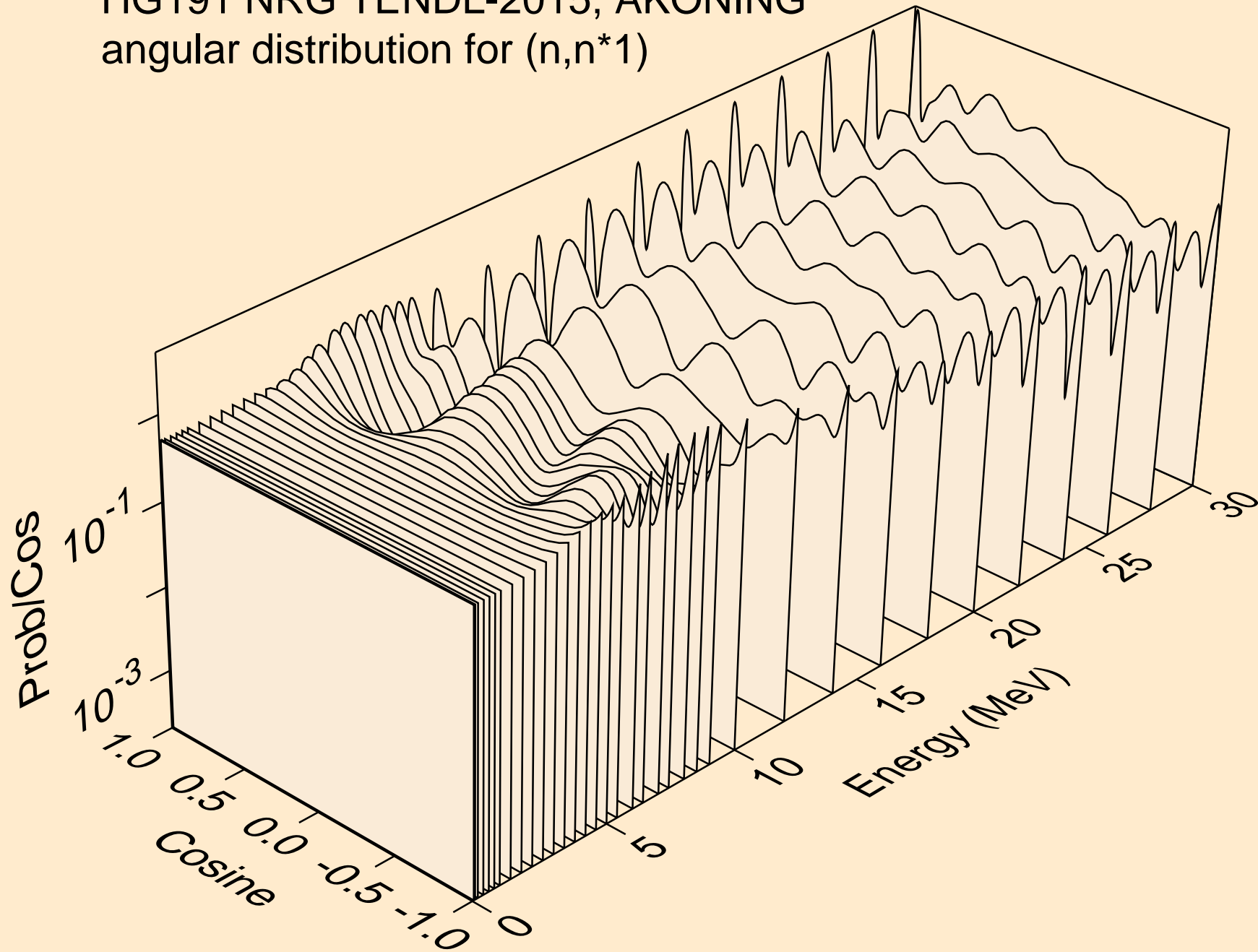
HG191 NRG TENDL-2015, AKONING
angular distribution for elastic



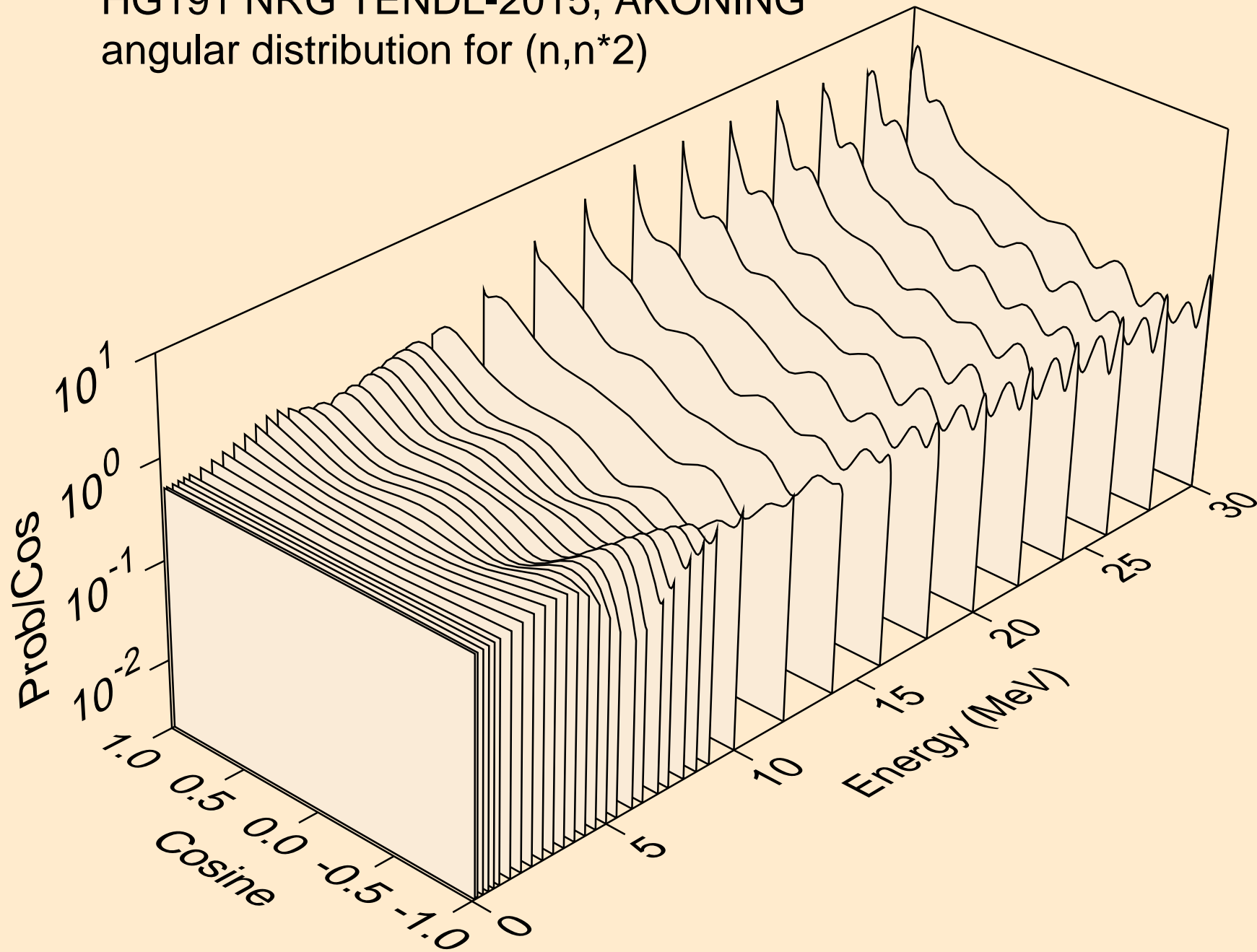
HG191 NRG TENDL-2015, AKONING
angular distribution for elastic



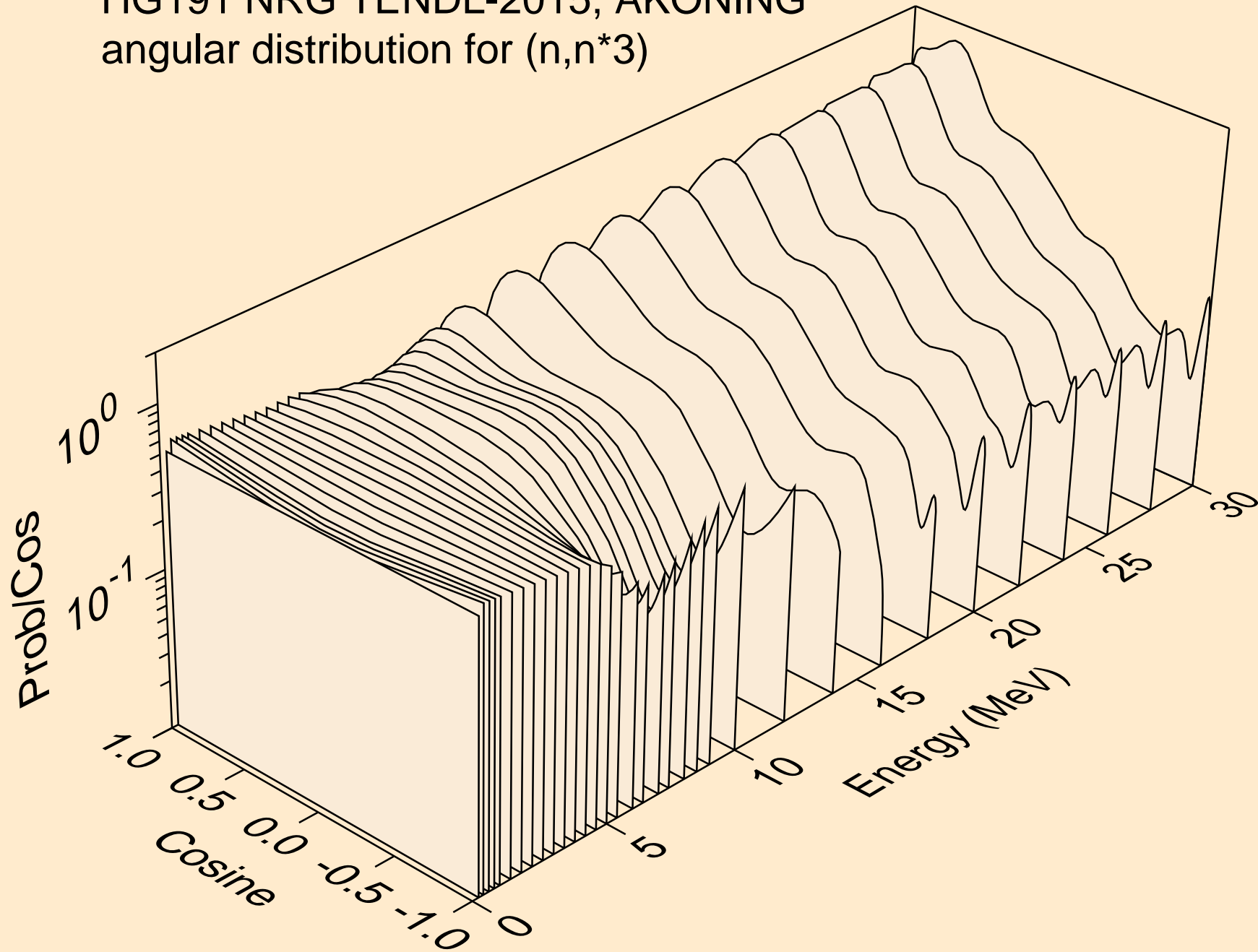
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



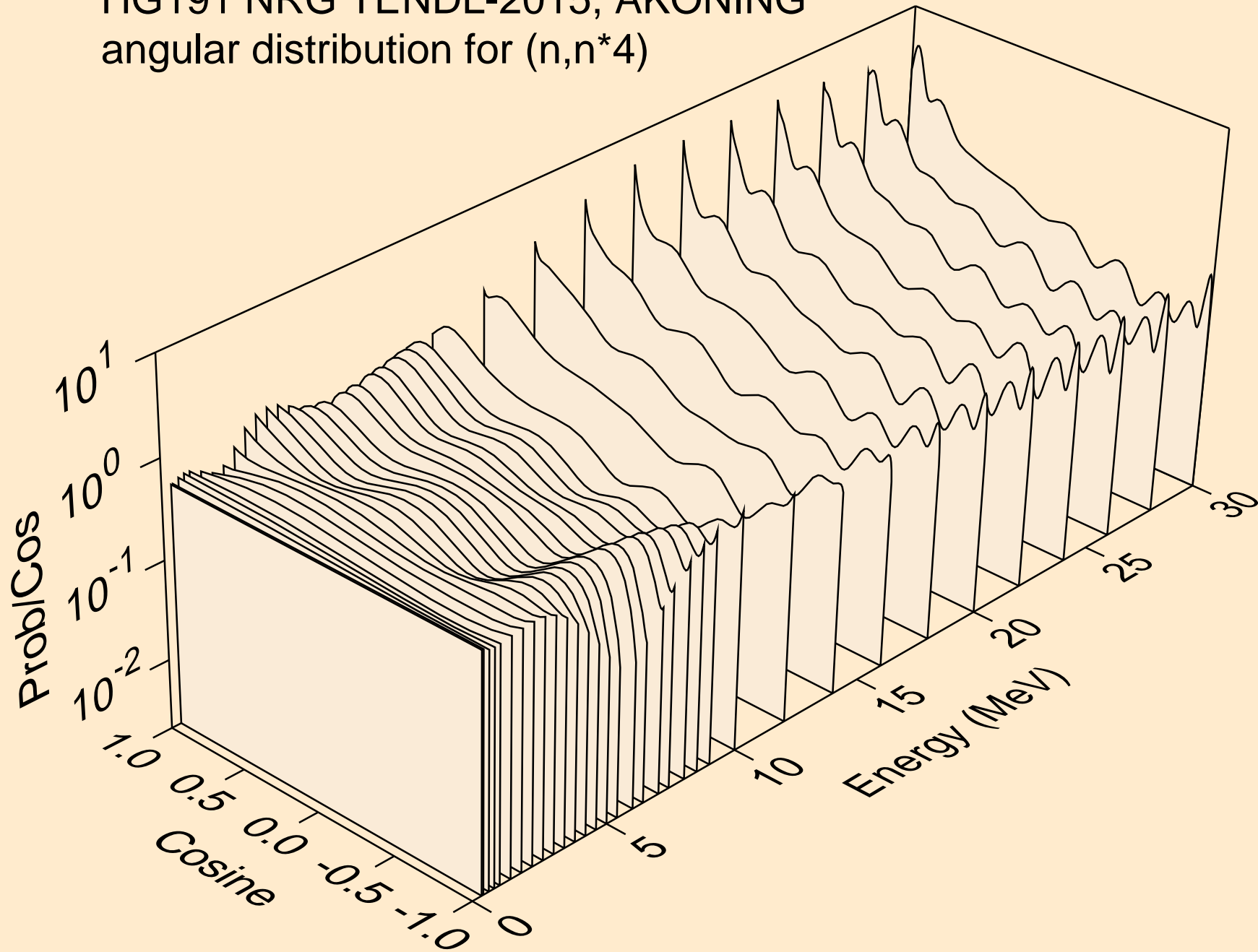
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



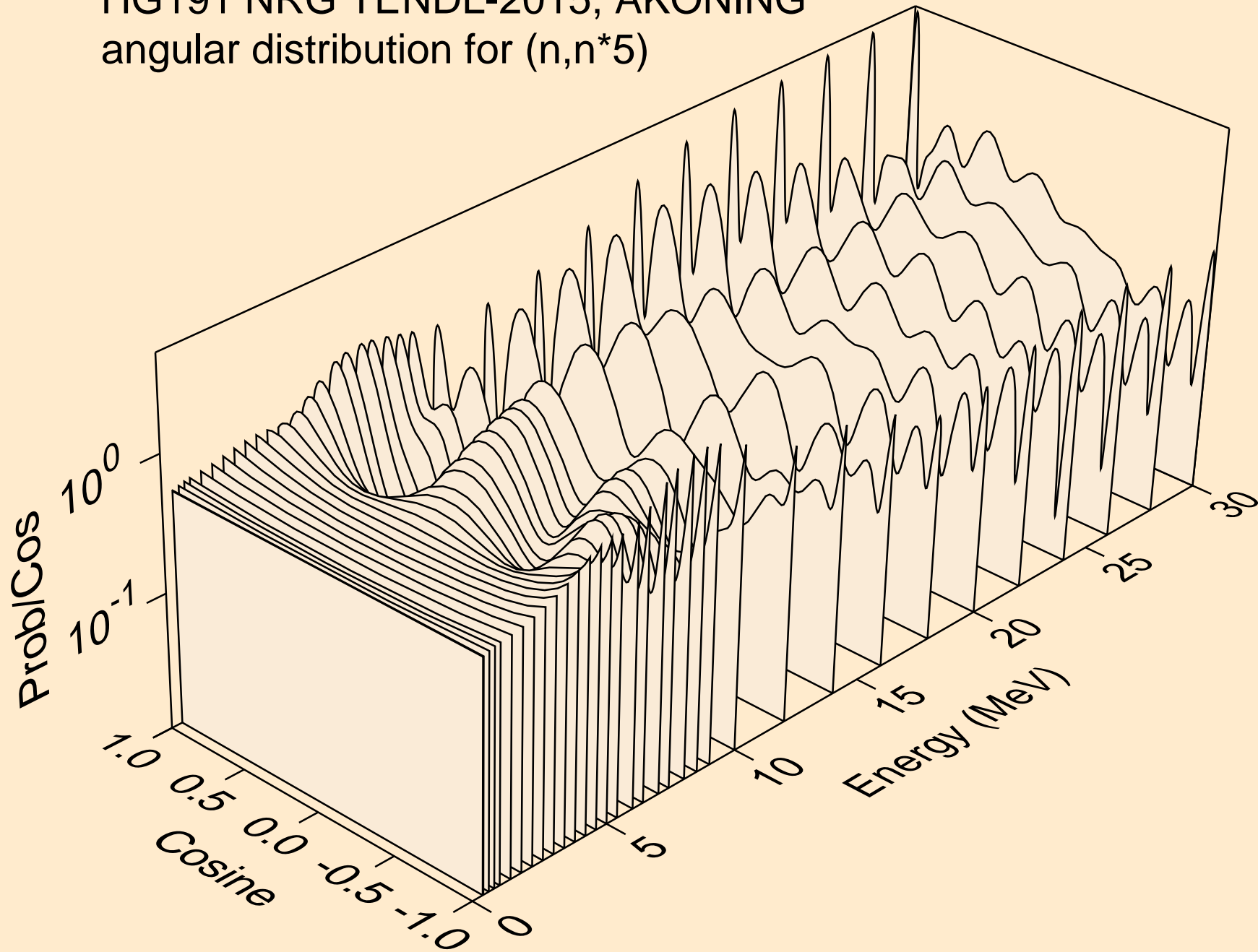
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



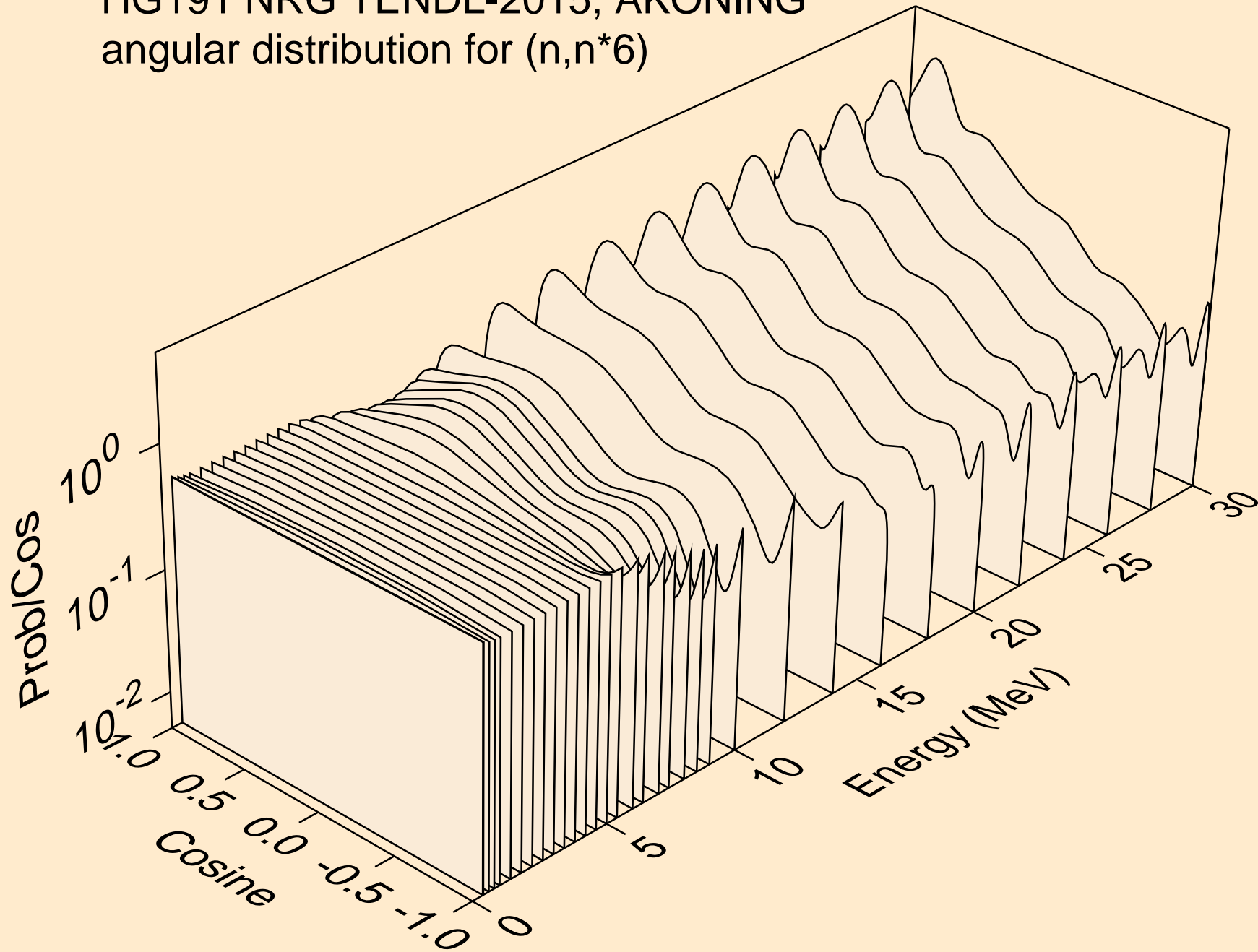
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



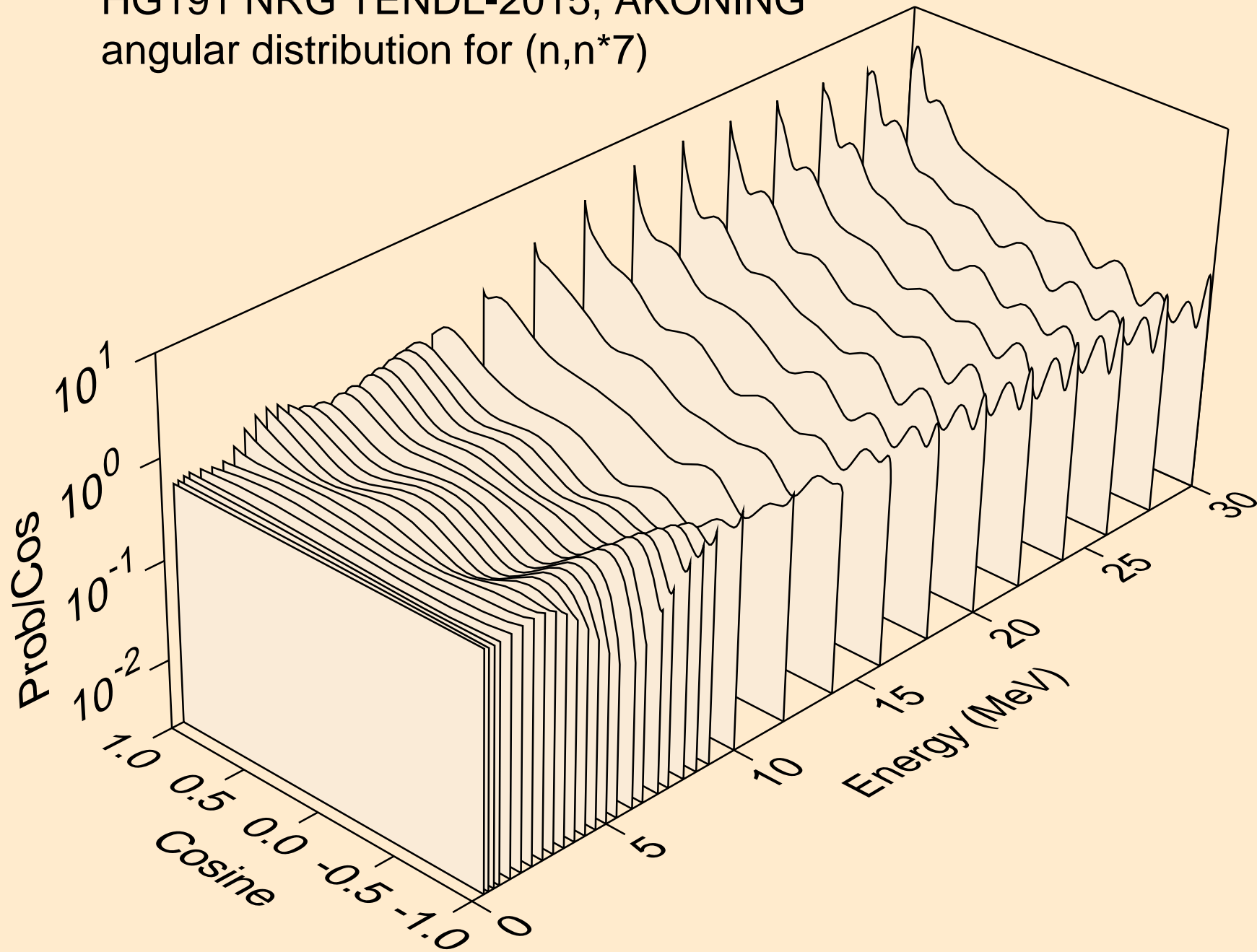
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



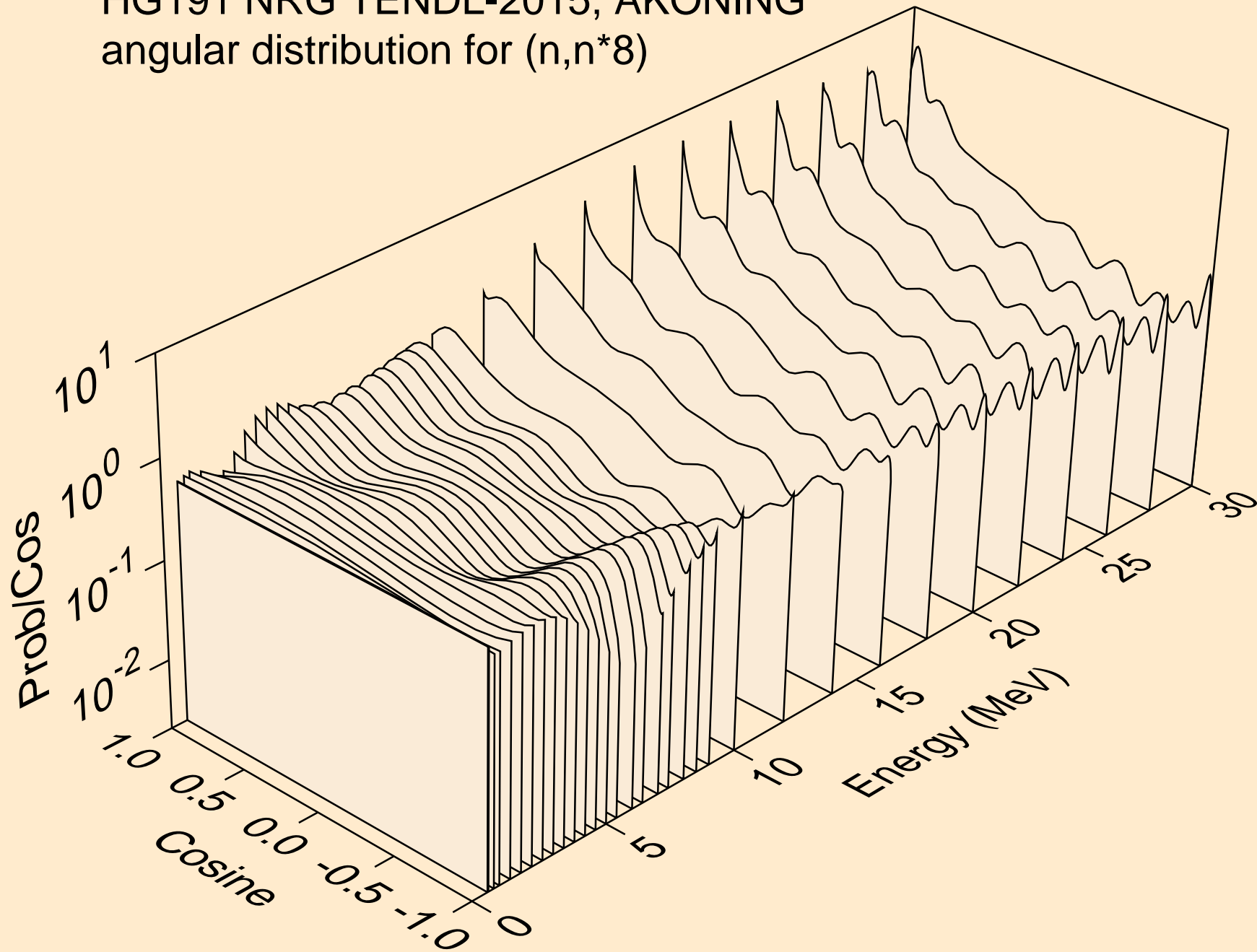
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



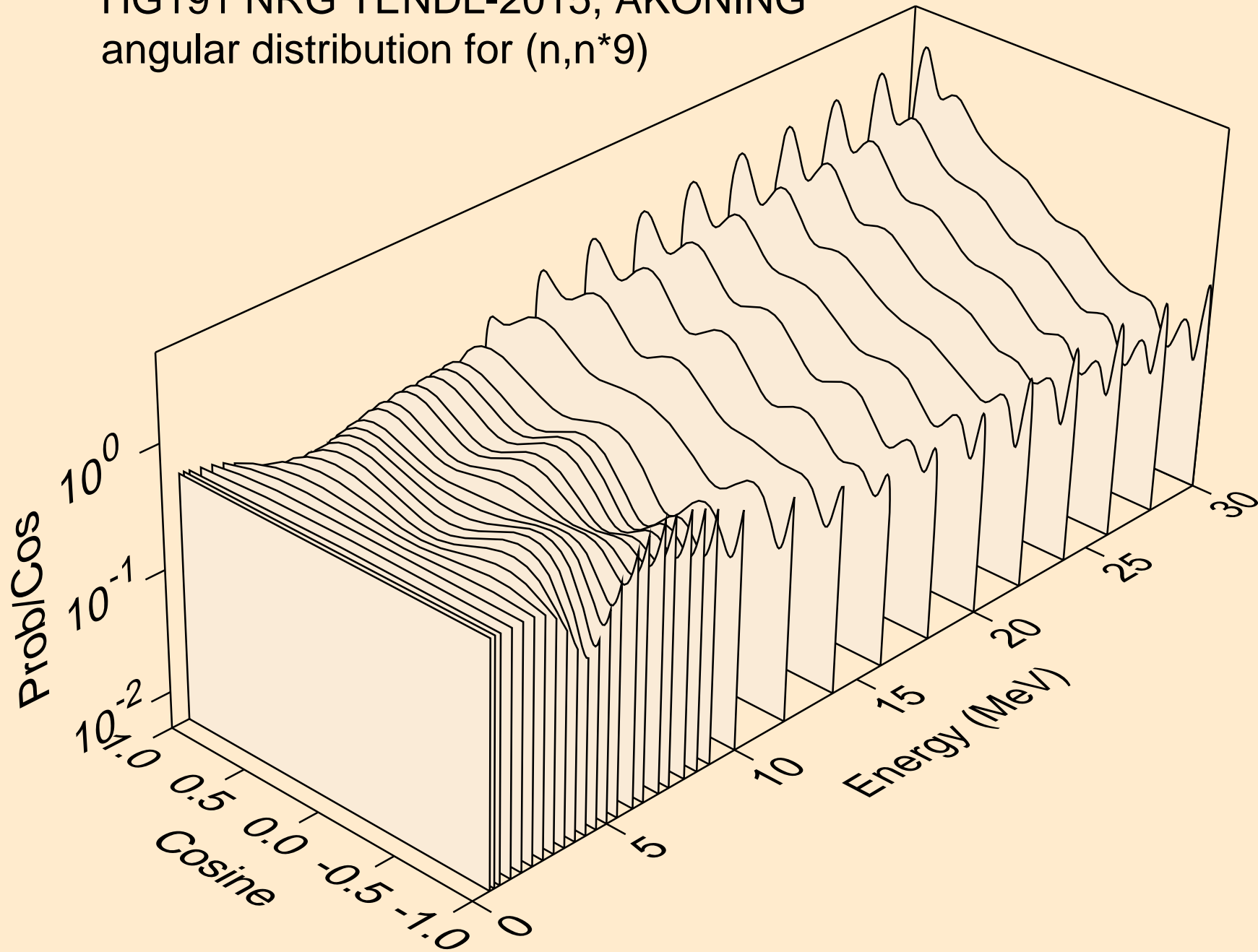
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angular distribution for (n,n*7)



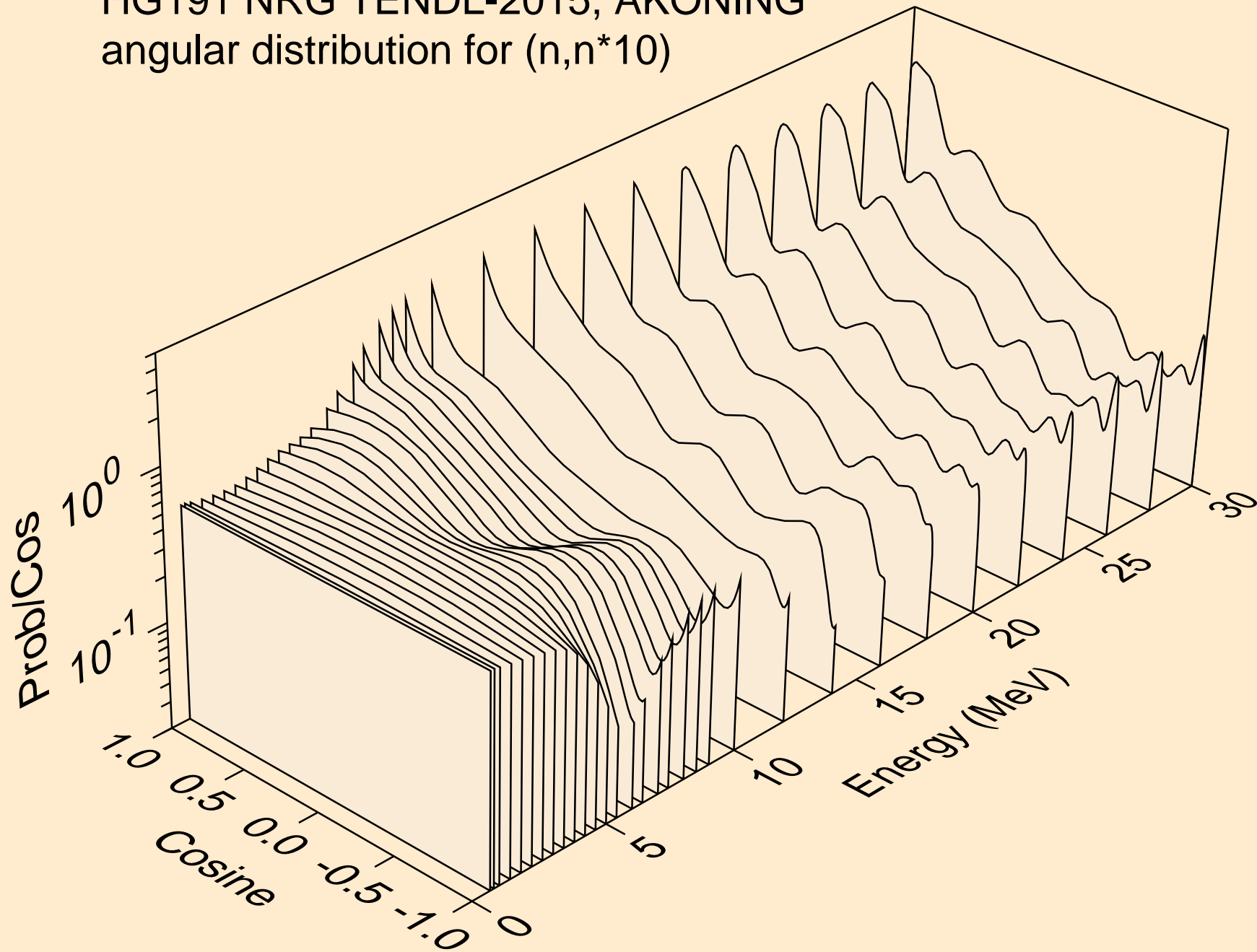
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



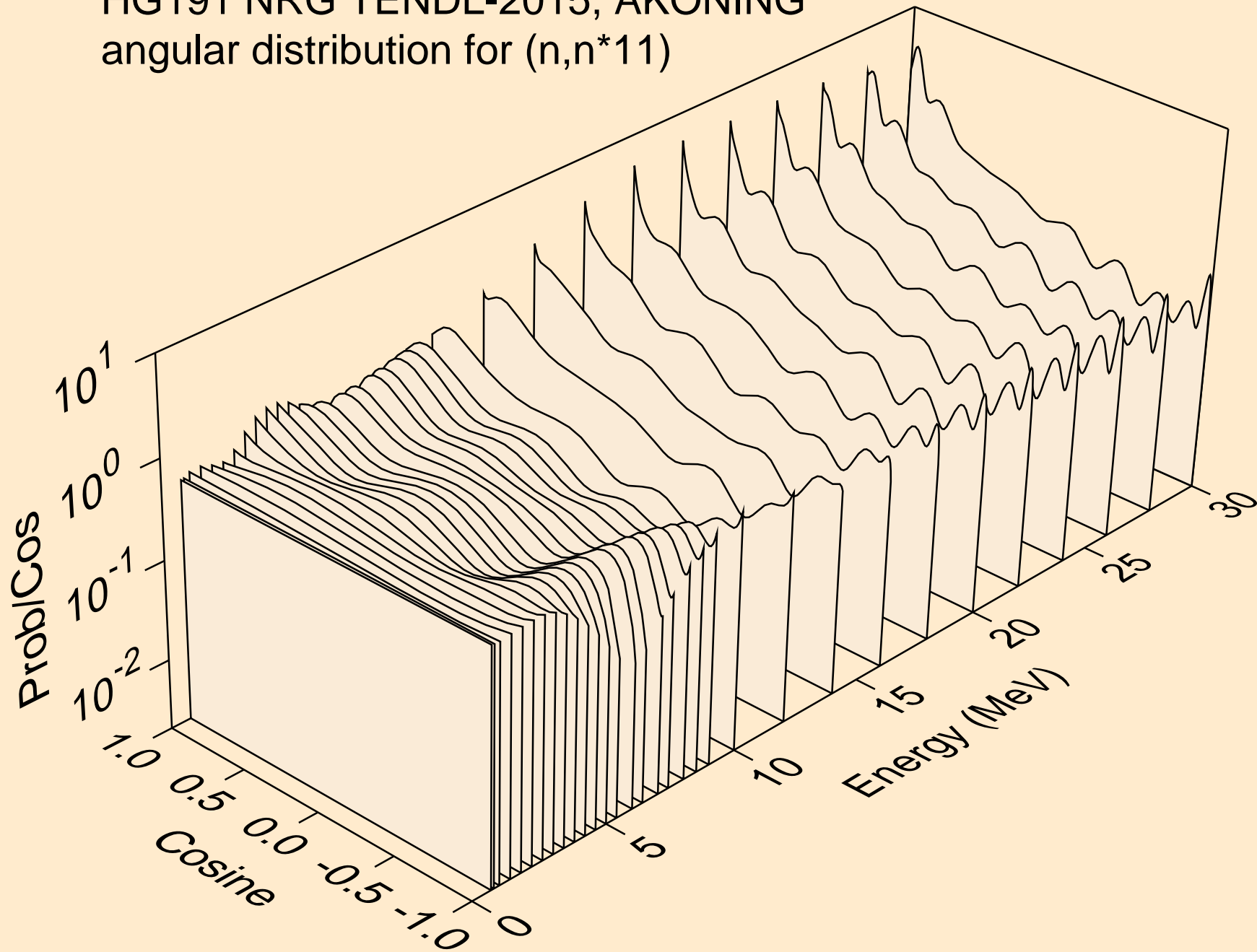
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angular distribution for (n,n*9)



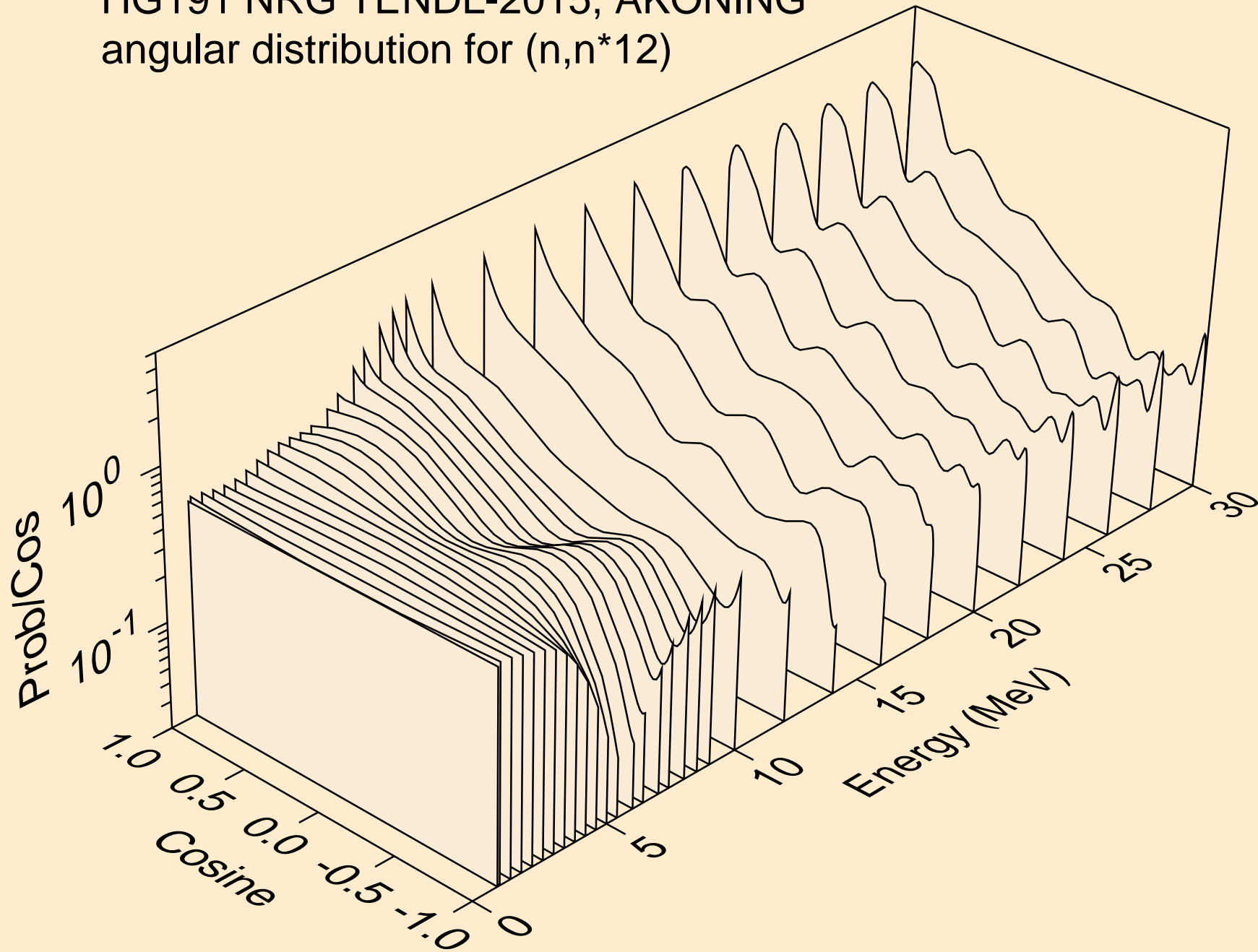
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angular distribution for (n,n*10)



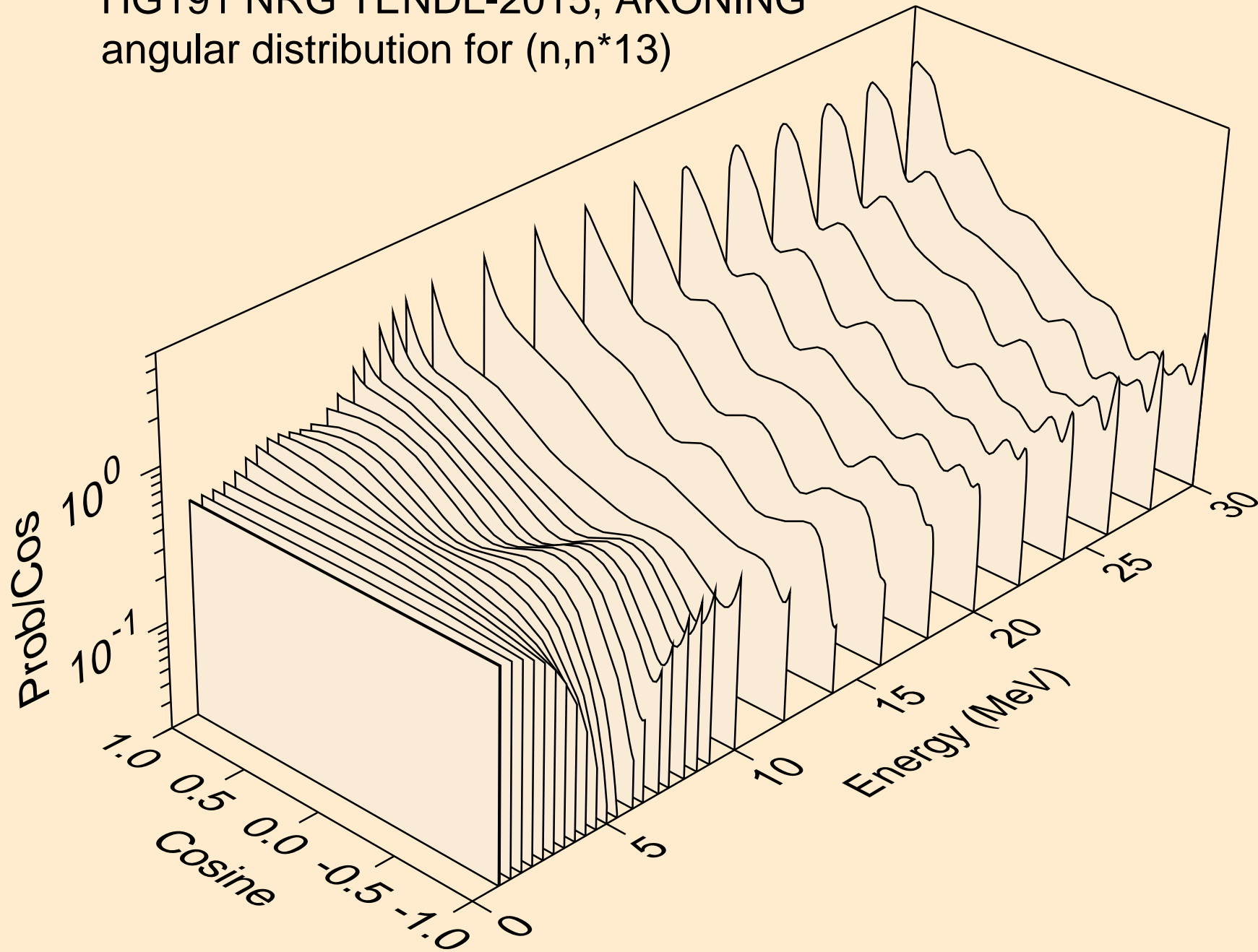
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



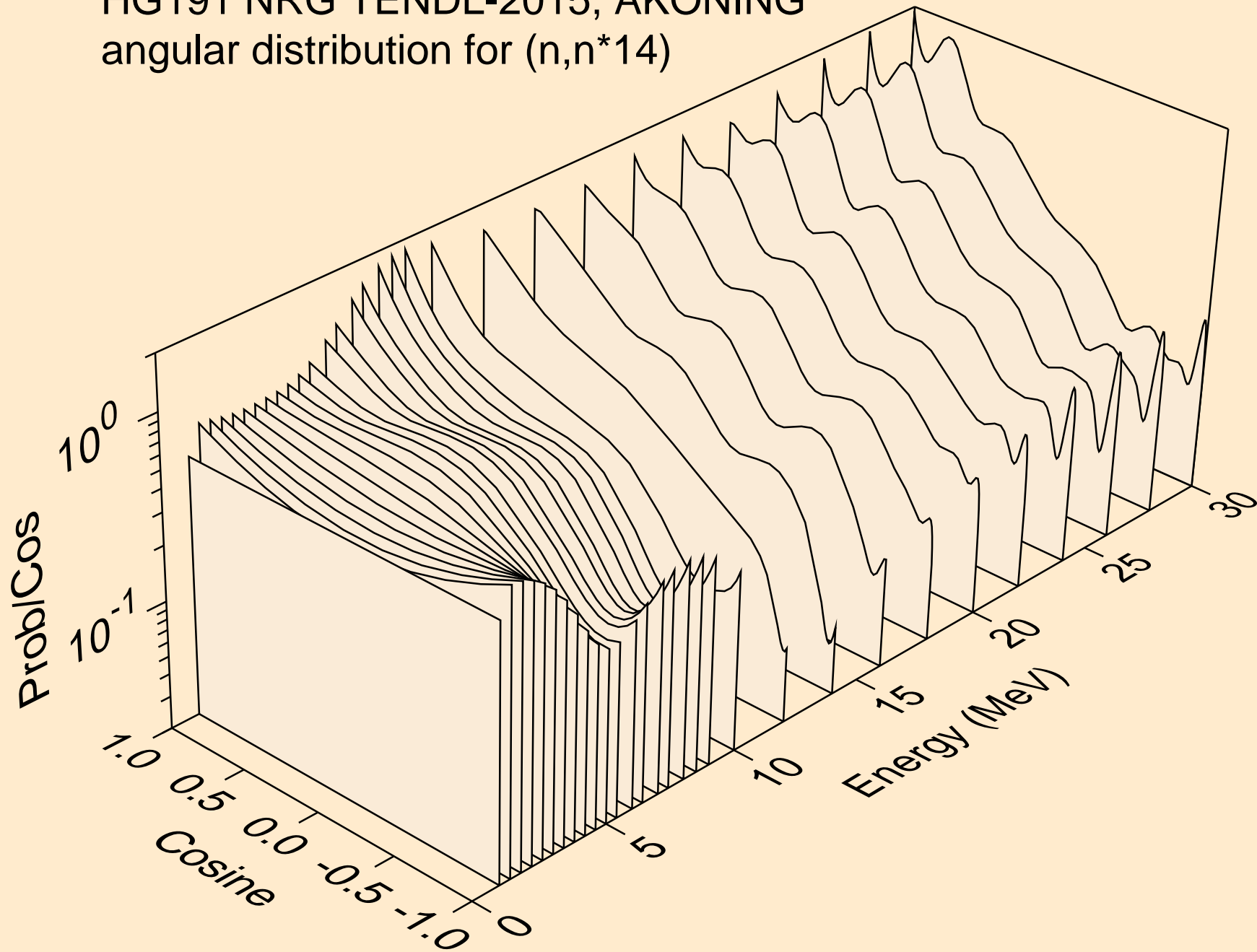
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angular distribution for (n,n*12)



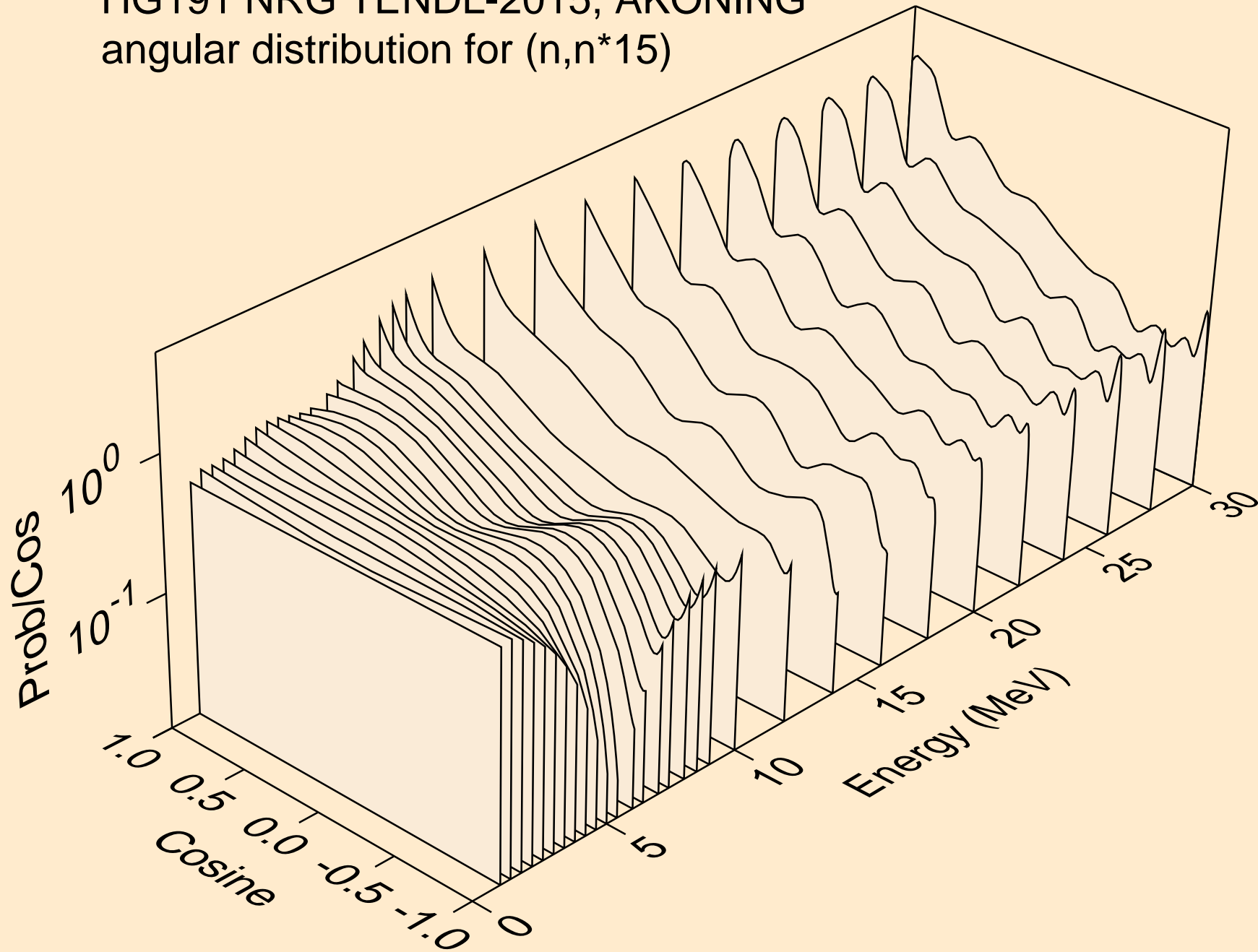
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angular distribution for (n,n*13)



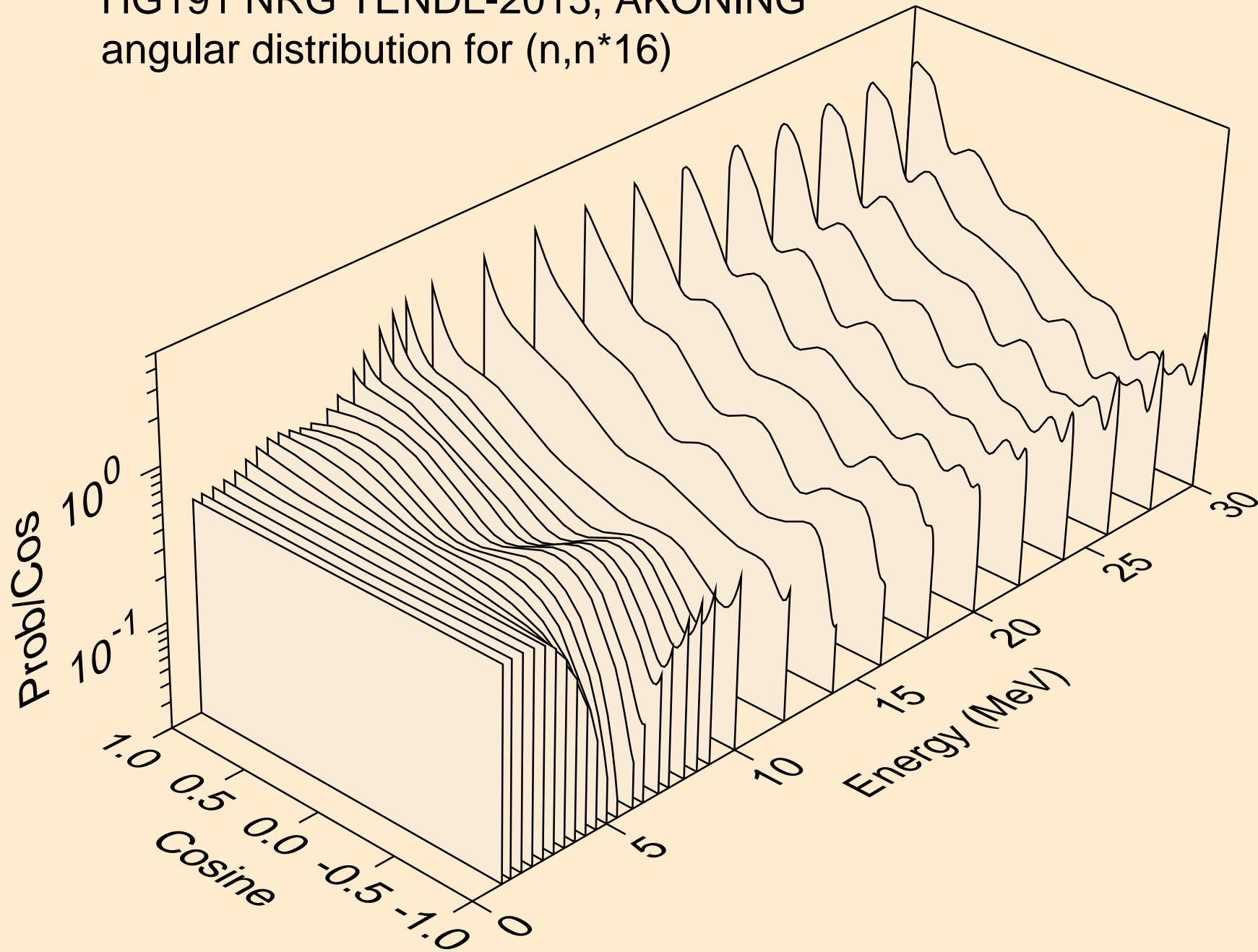
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angular distribution for (n,n*14)



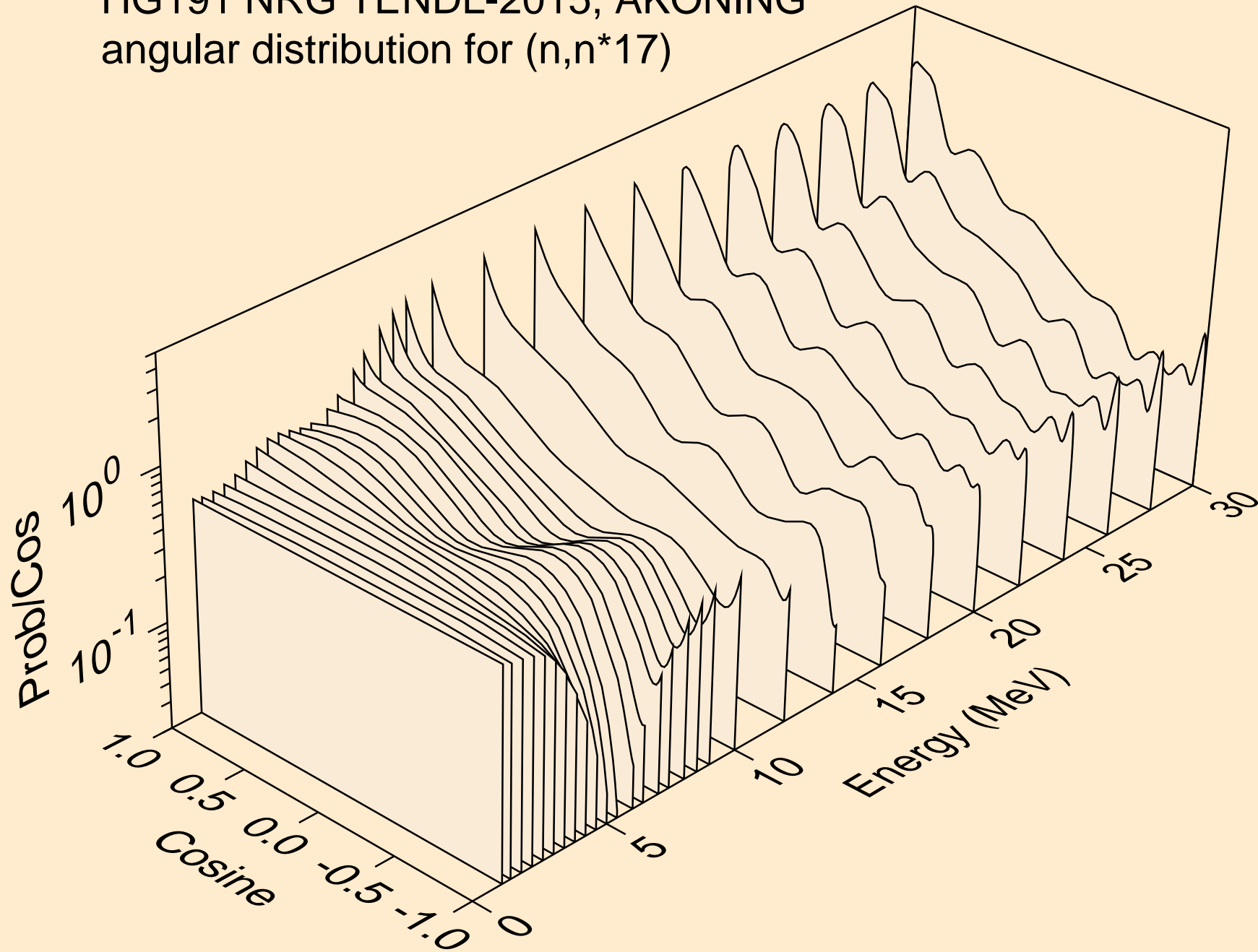
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angular distribution for (n,n*15)



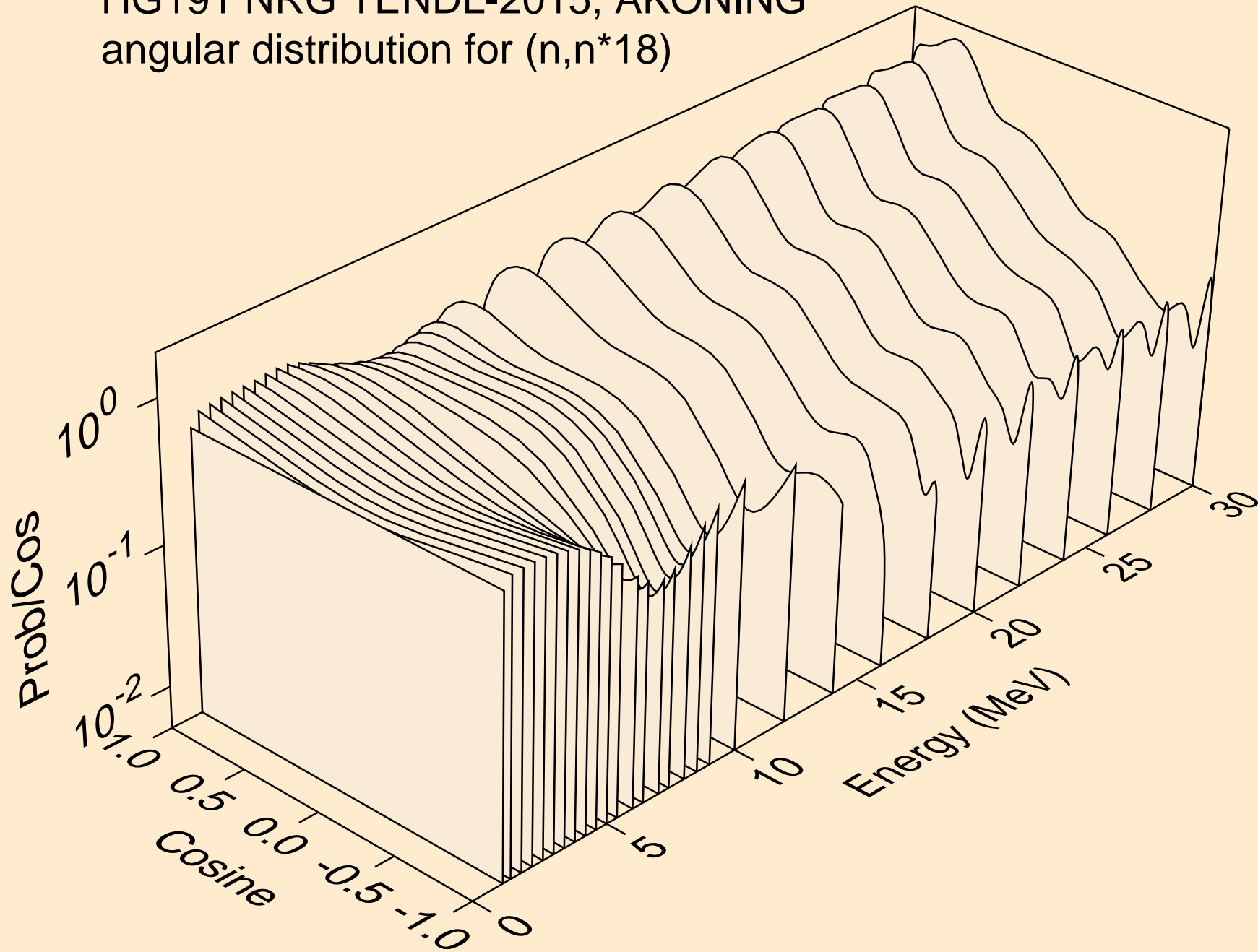
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angular distribution for (n,n*16)



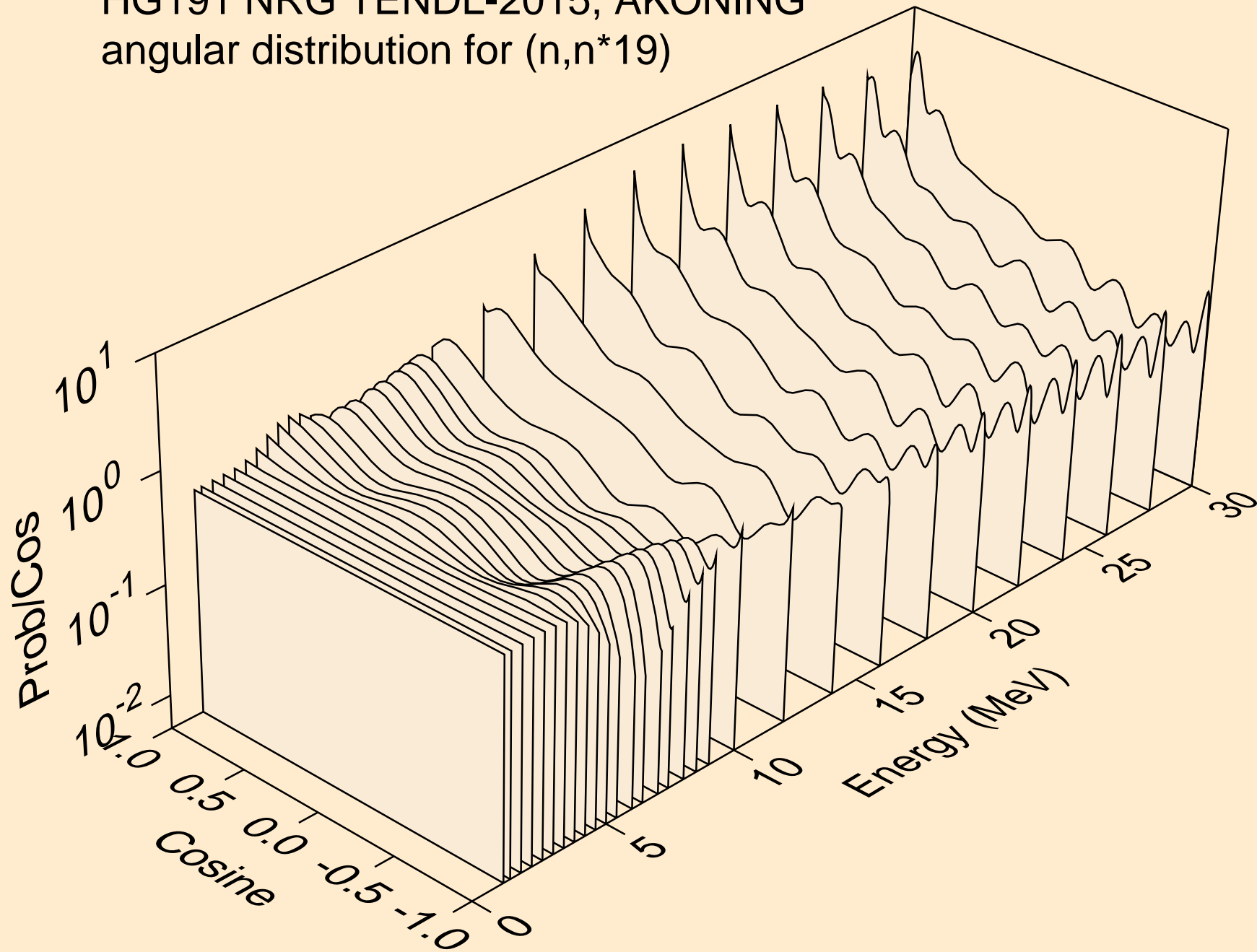
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



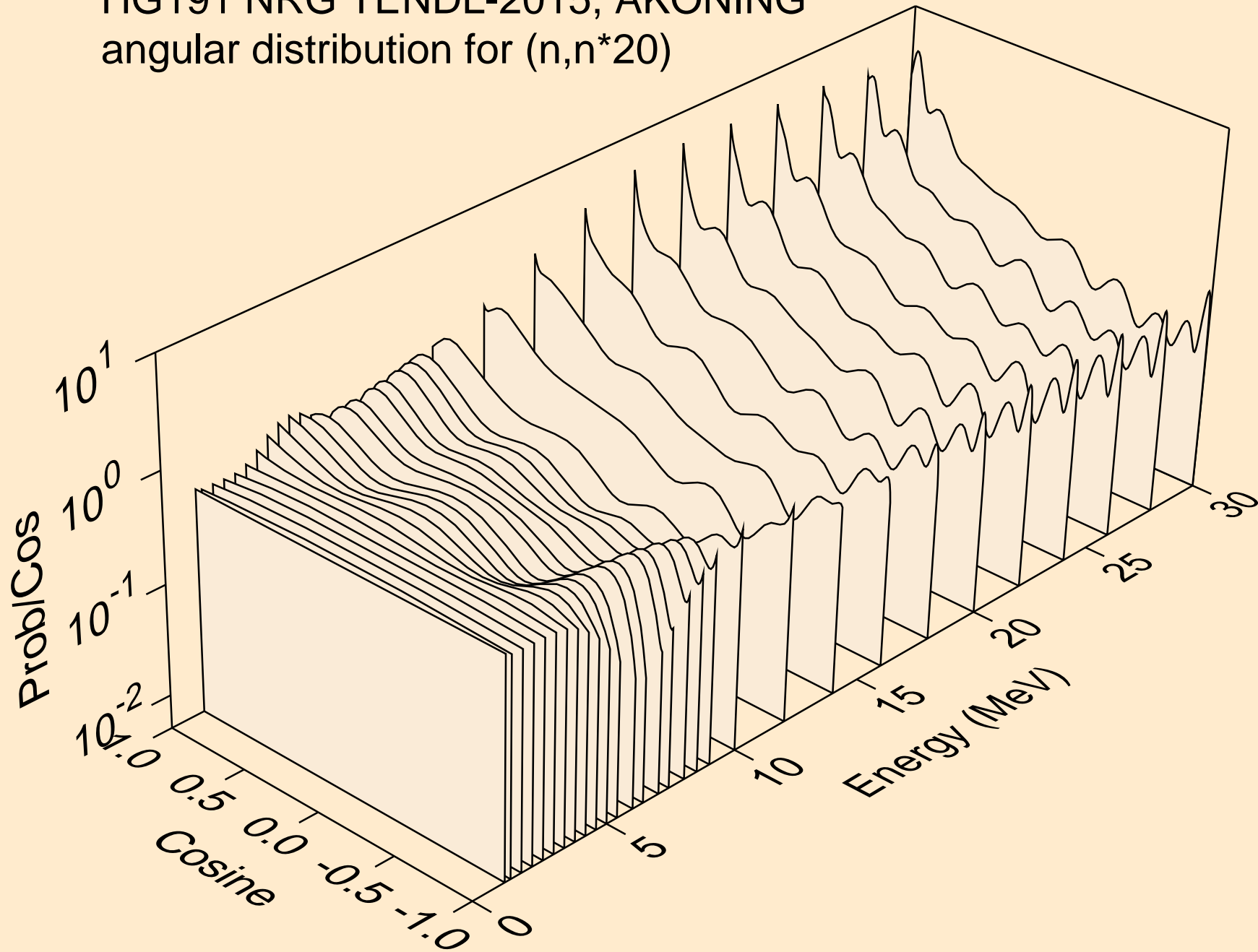
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angular distribution for (n,n*18)



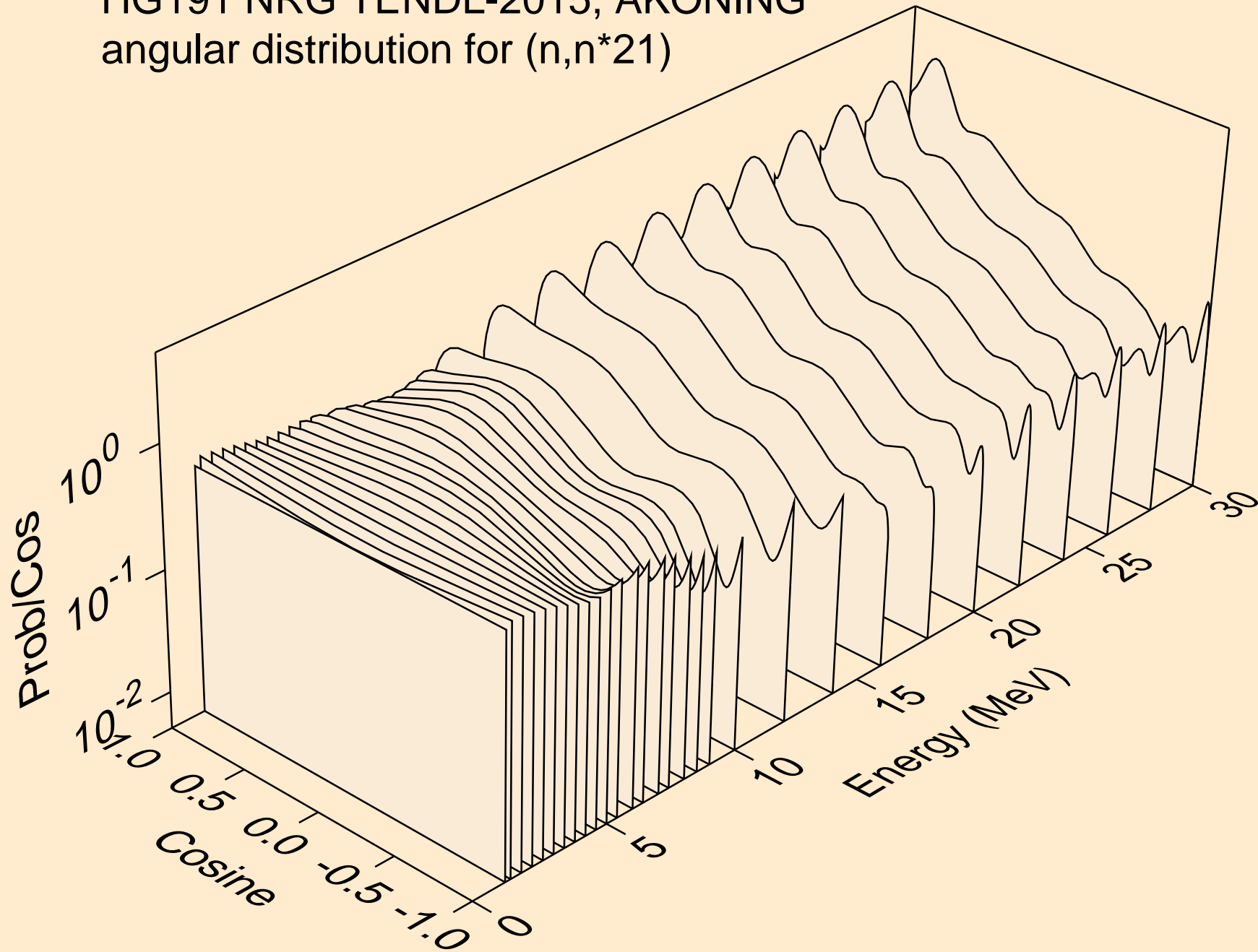
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angular distribution for (n,n*19)



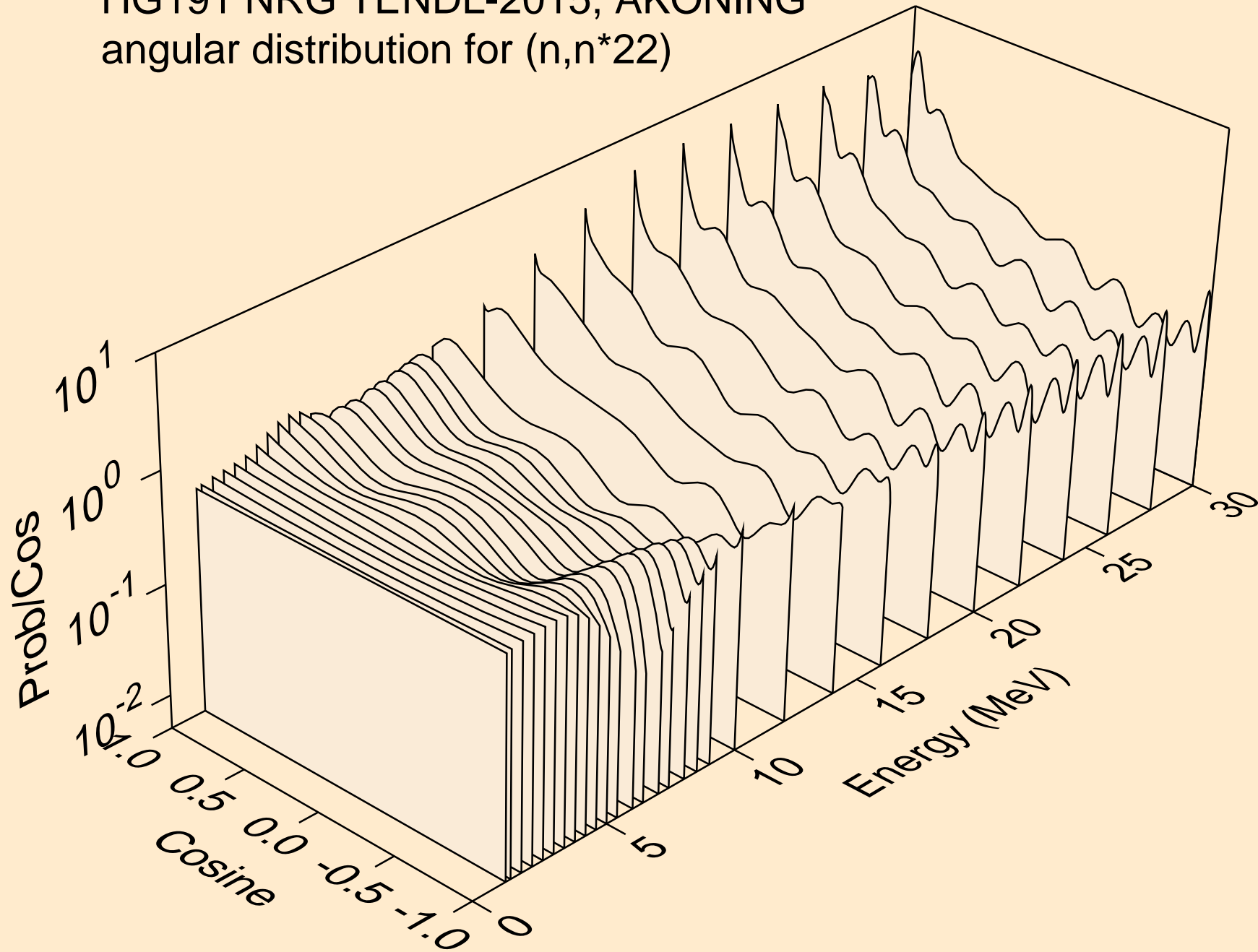
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angular distribution for (n,n*20)



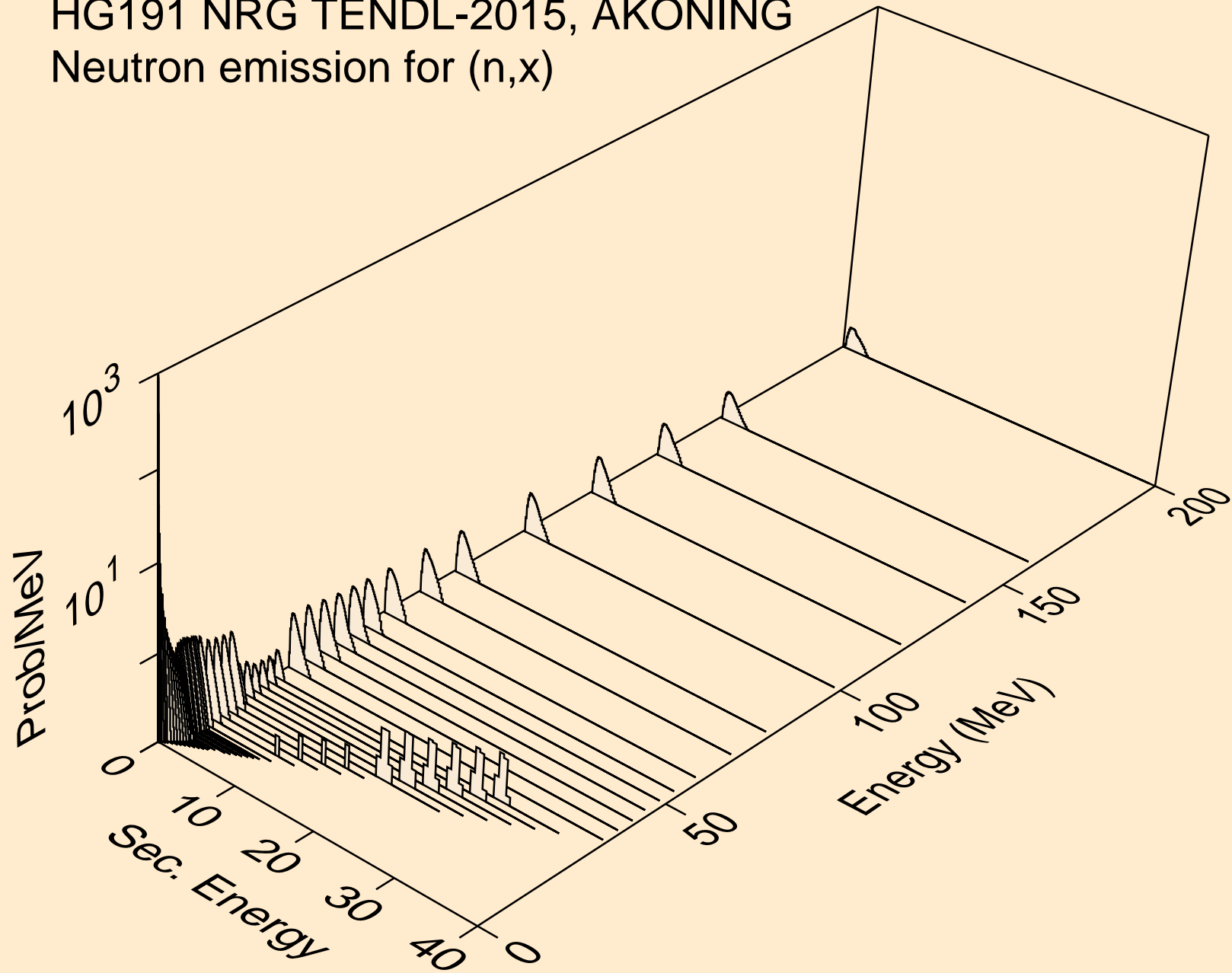
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angular distribution for (n,n*21)



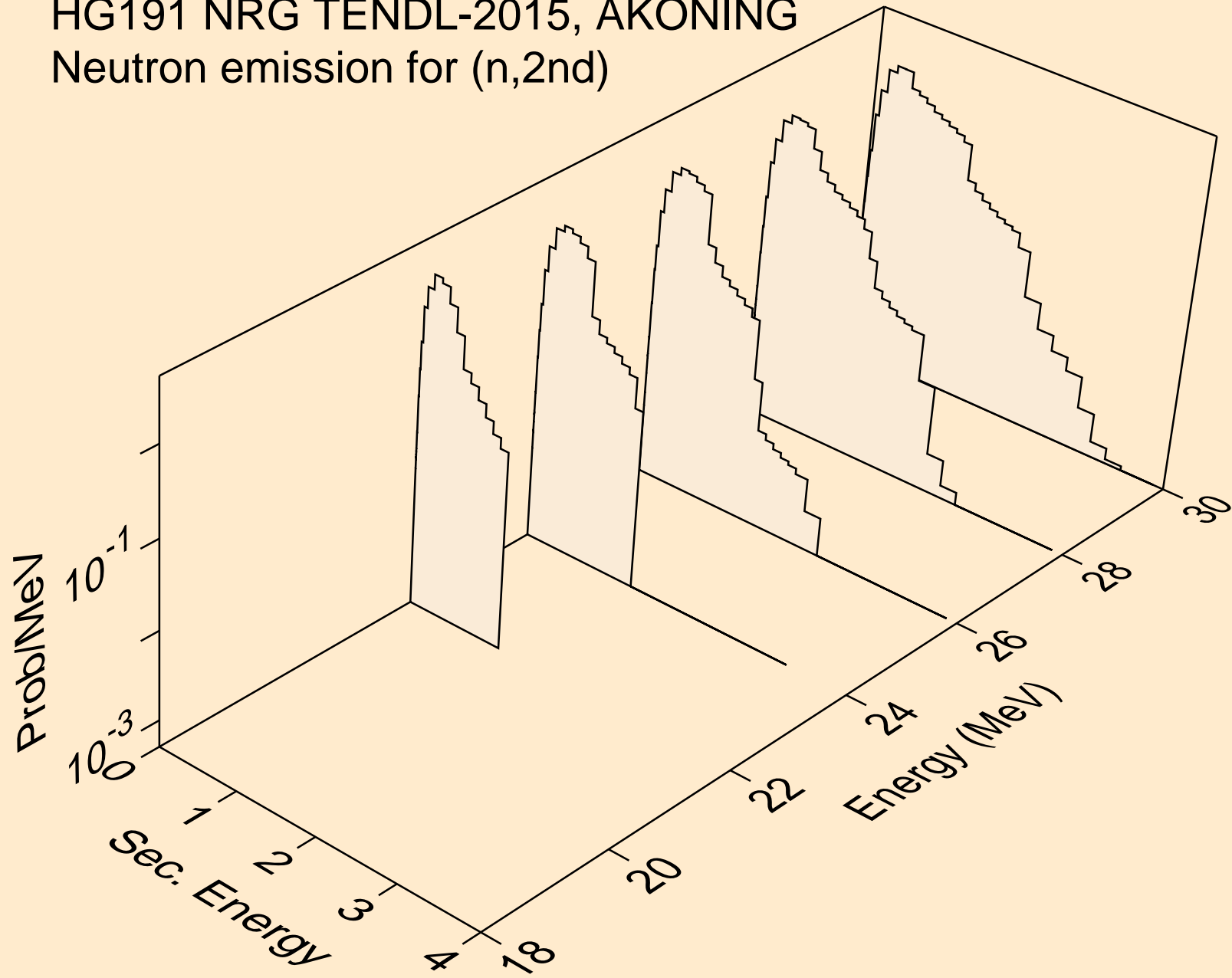
HG191 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



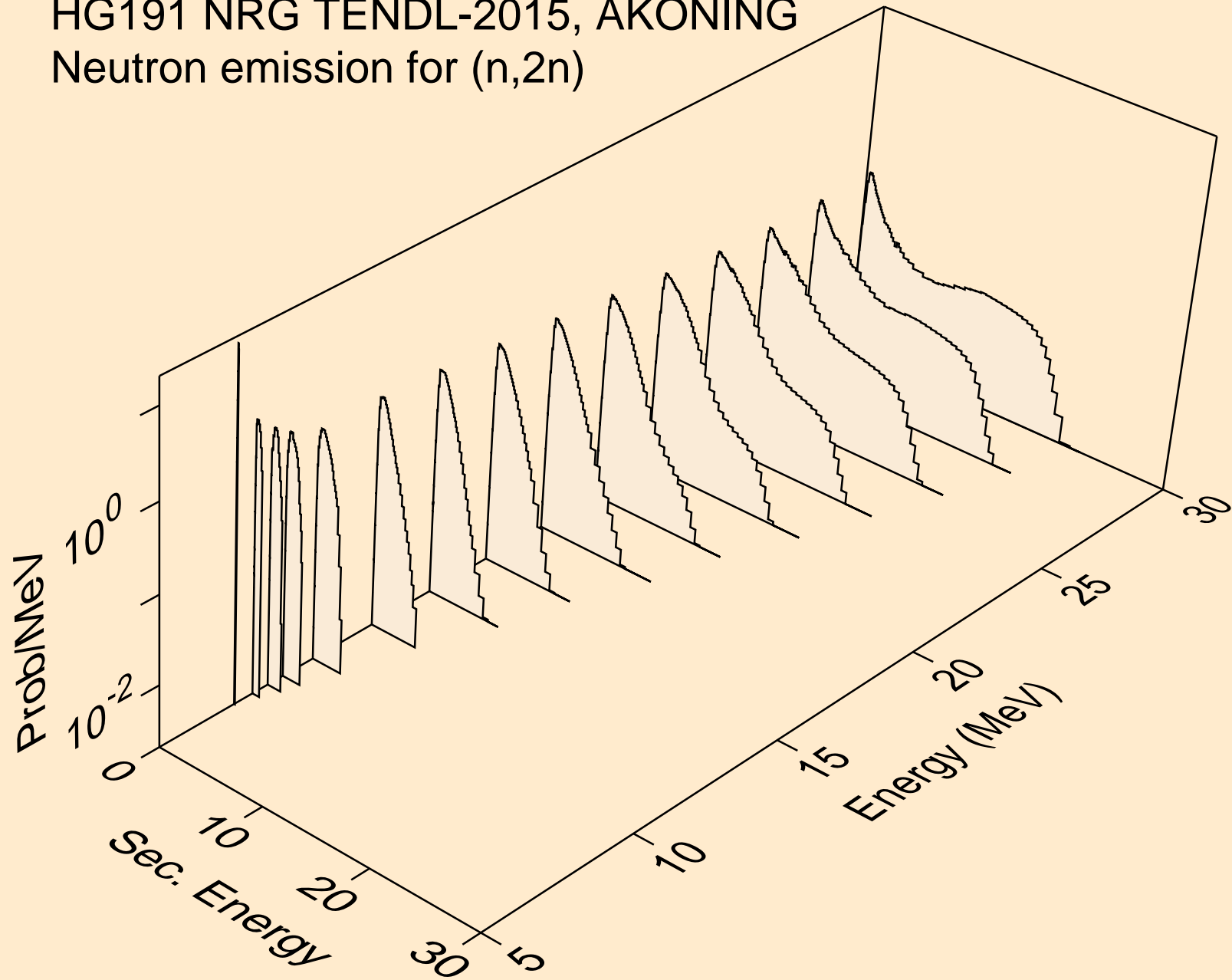
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



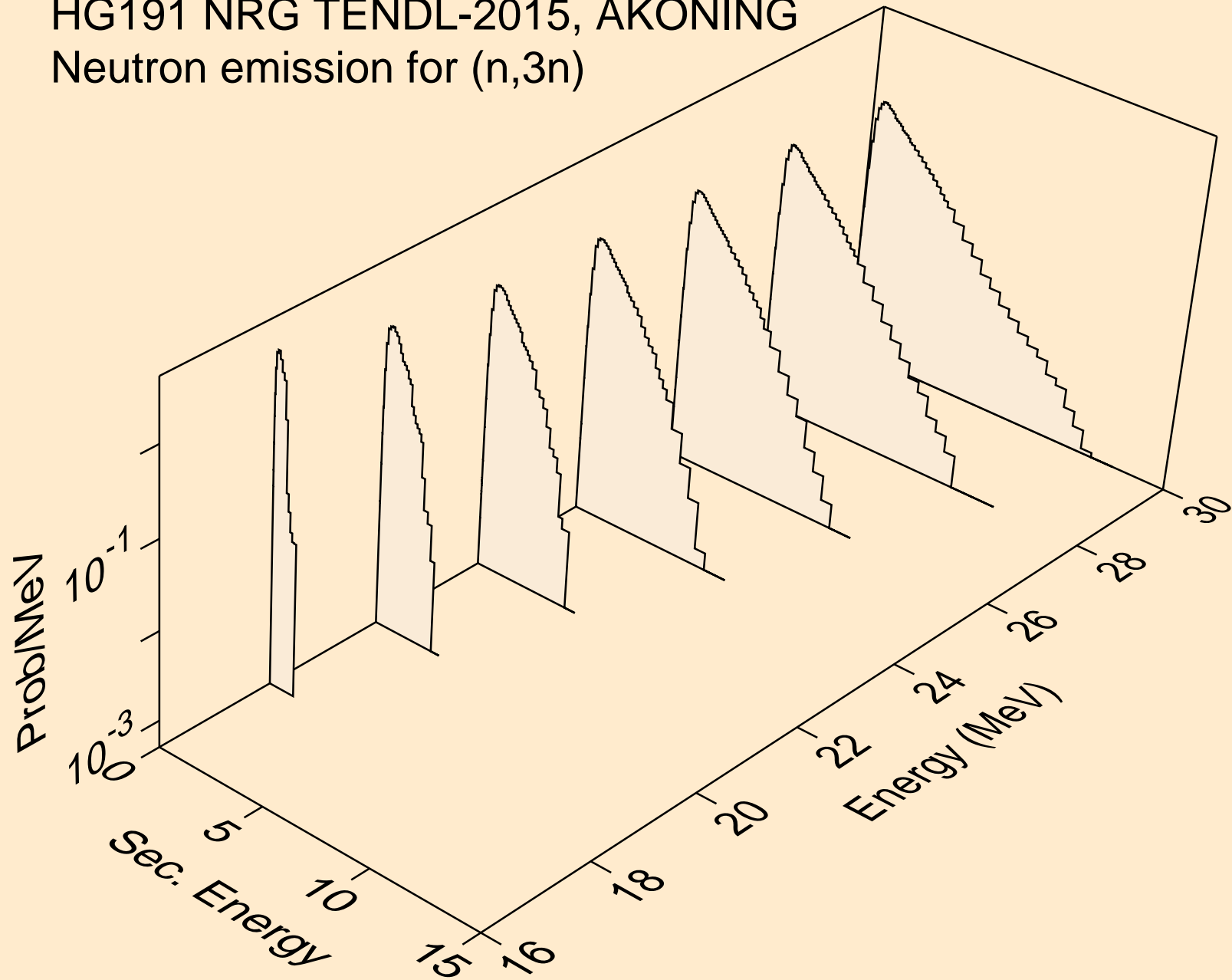
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



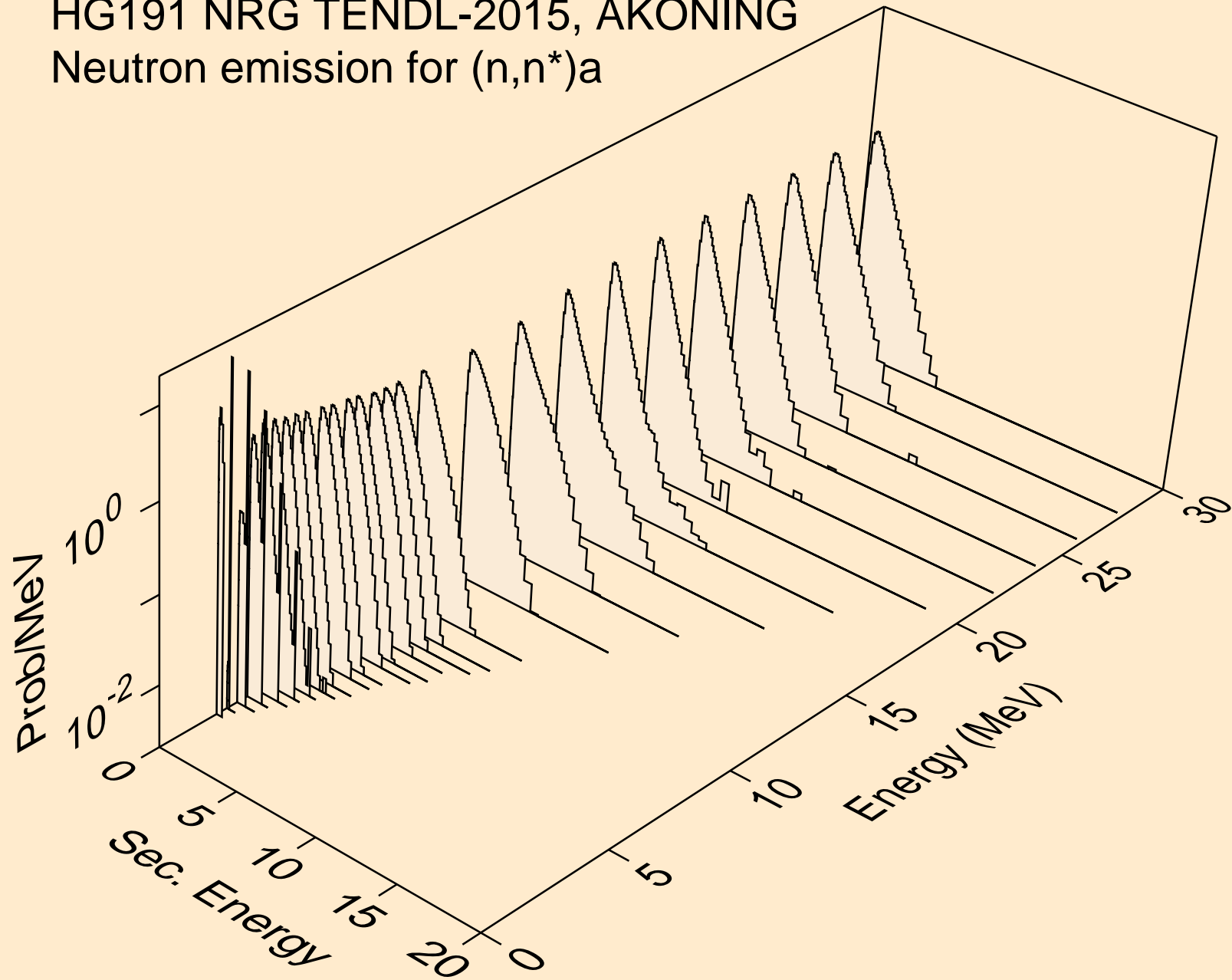
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



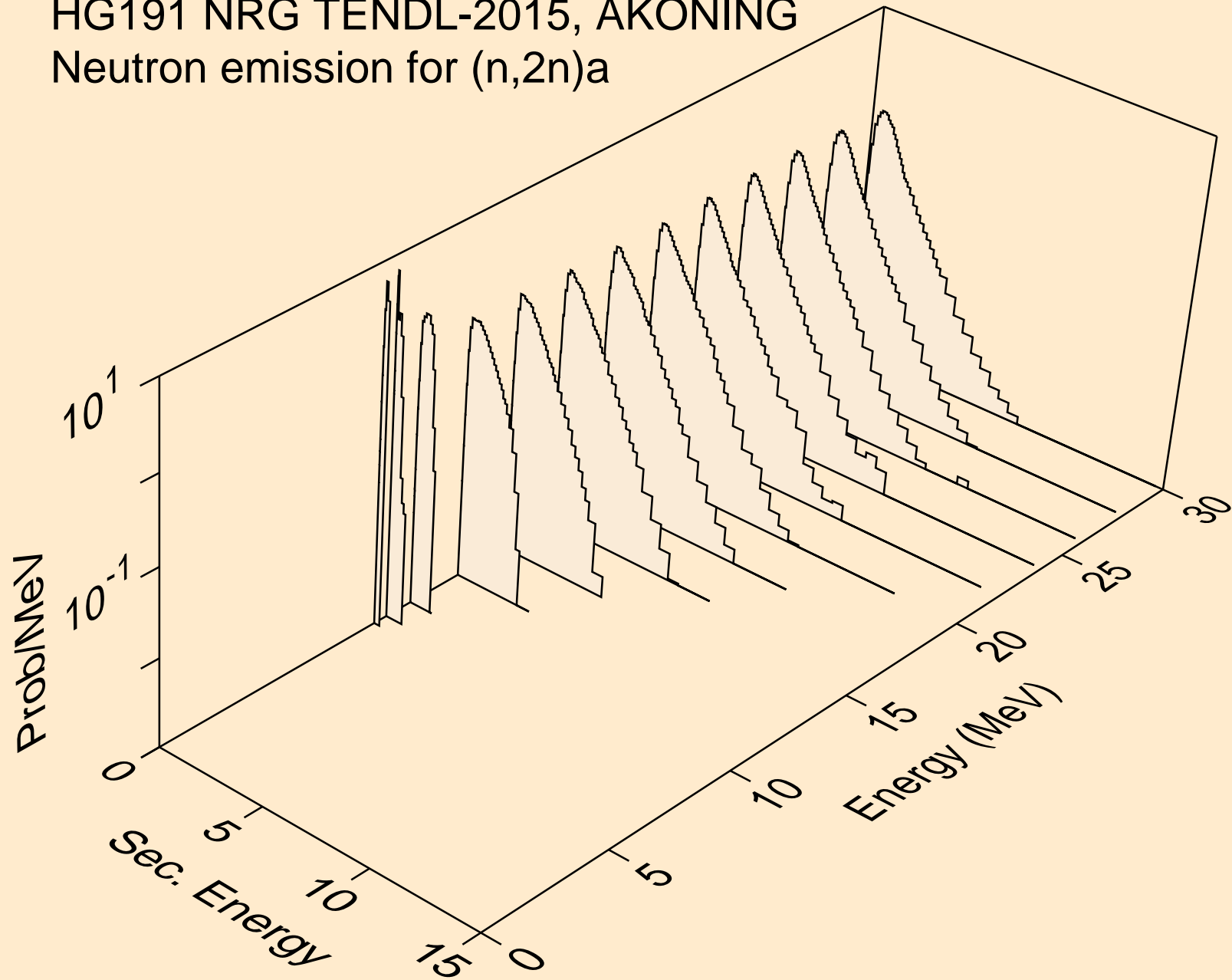
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



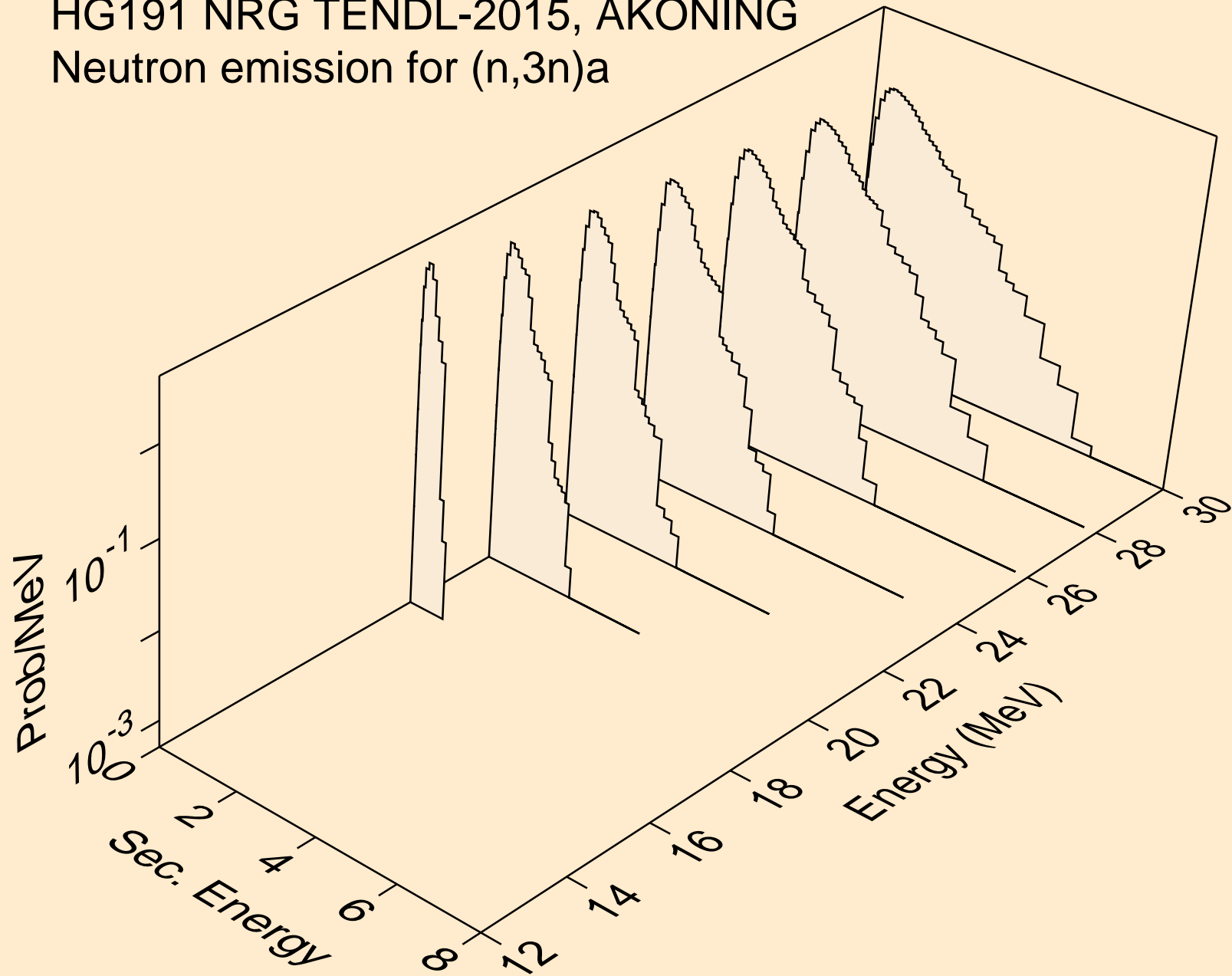
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



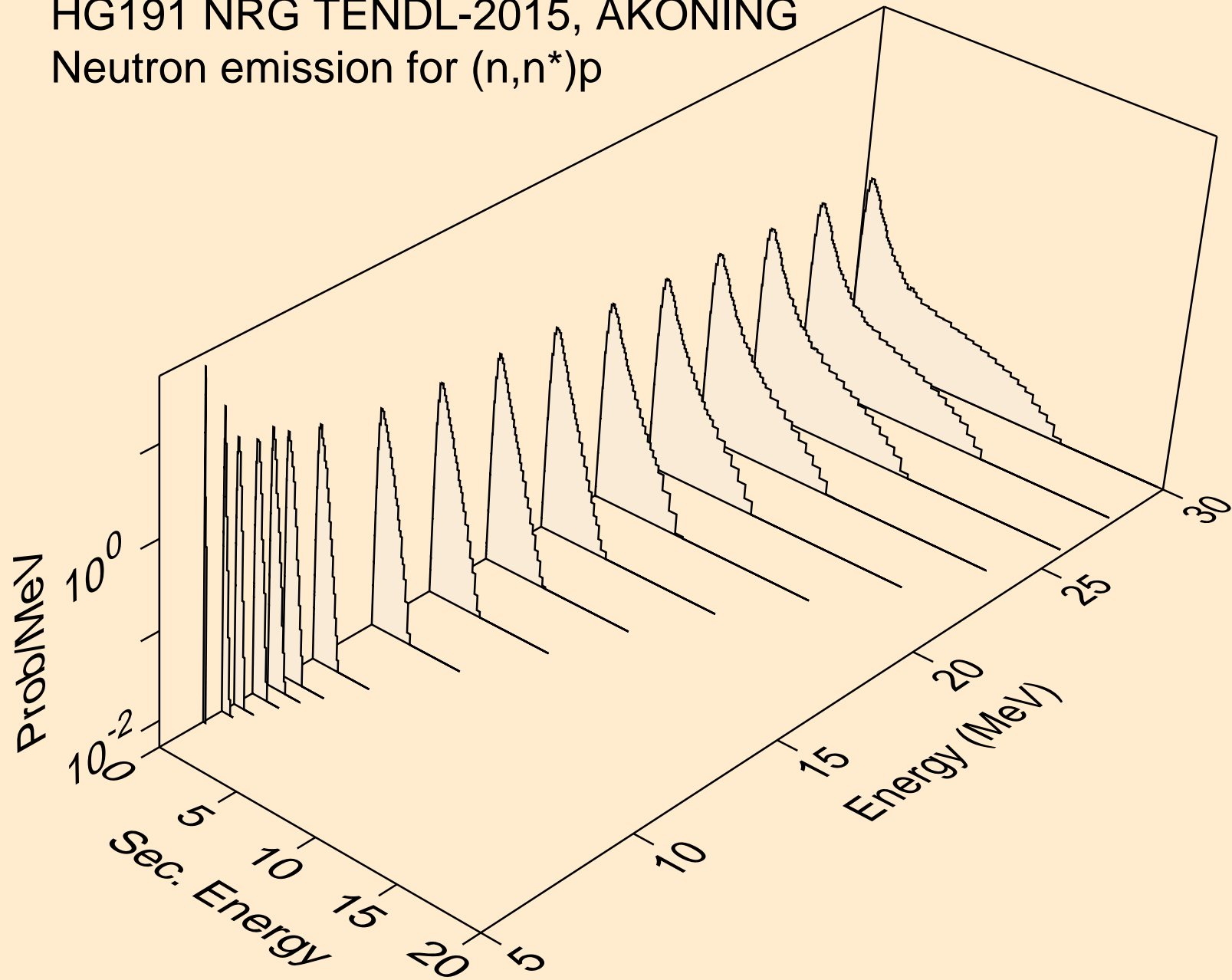
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



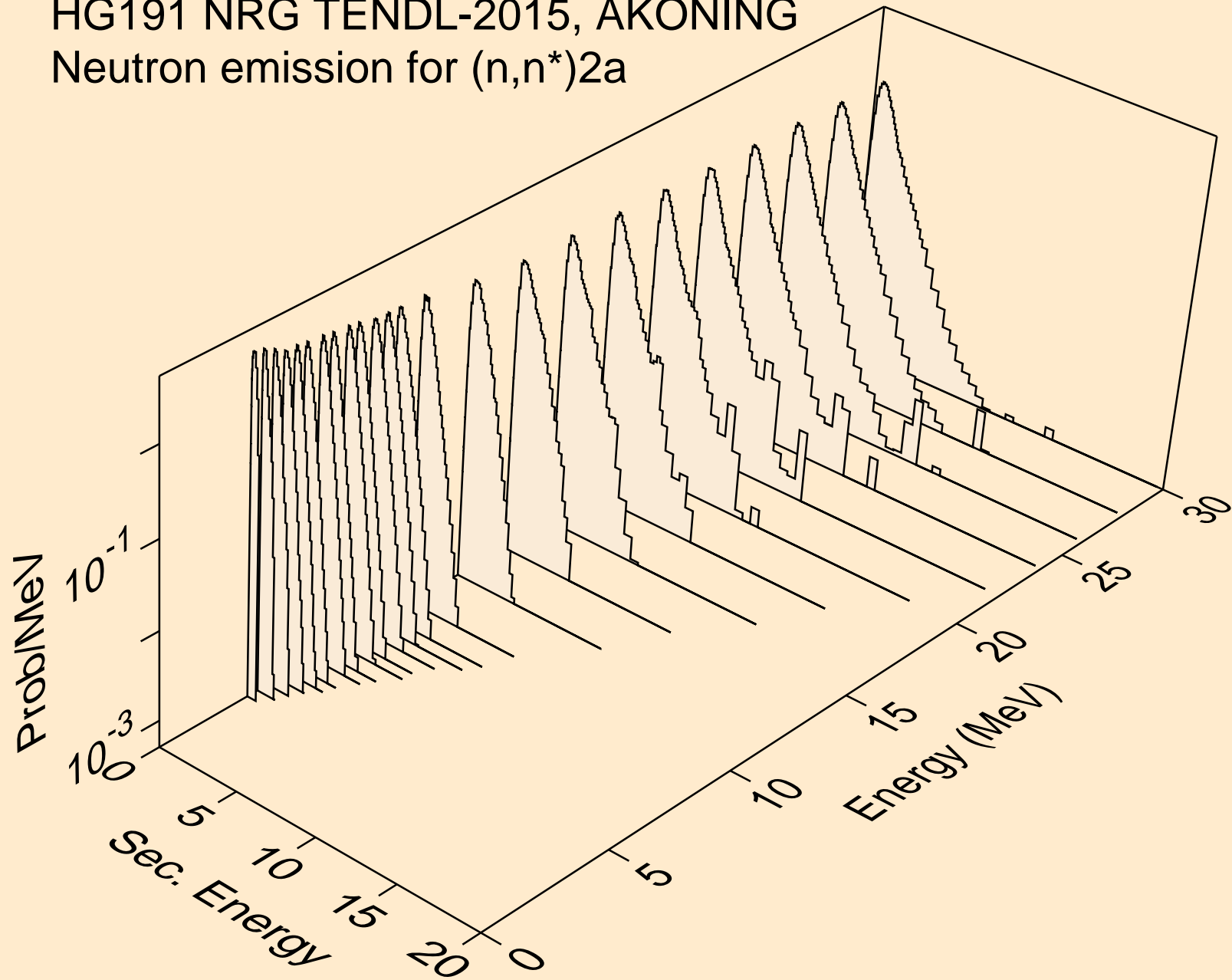
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



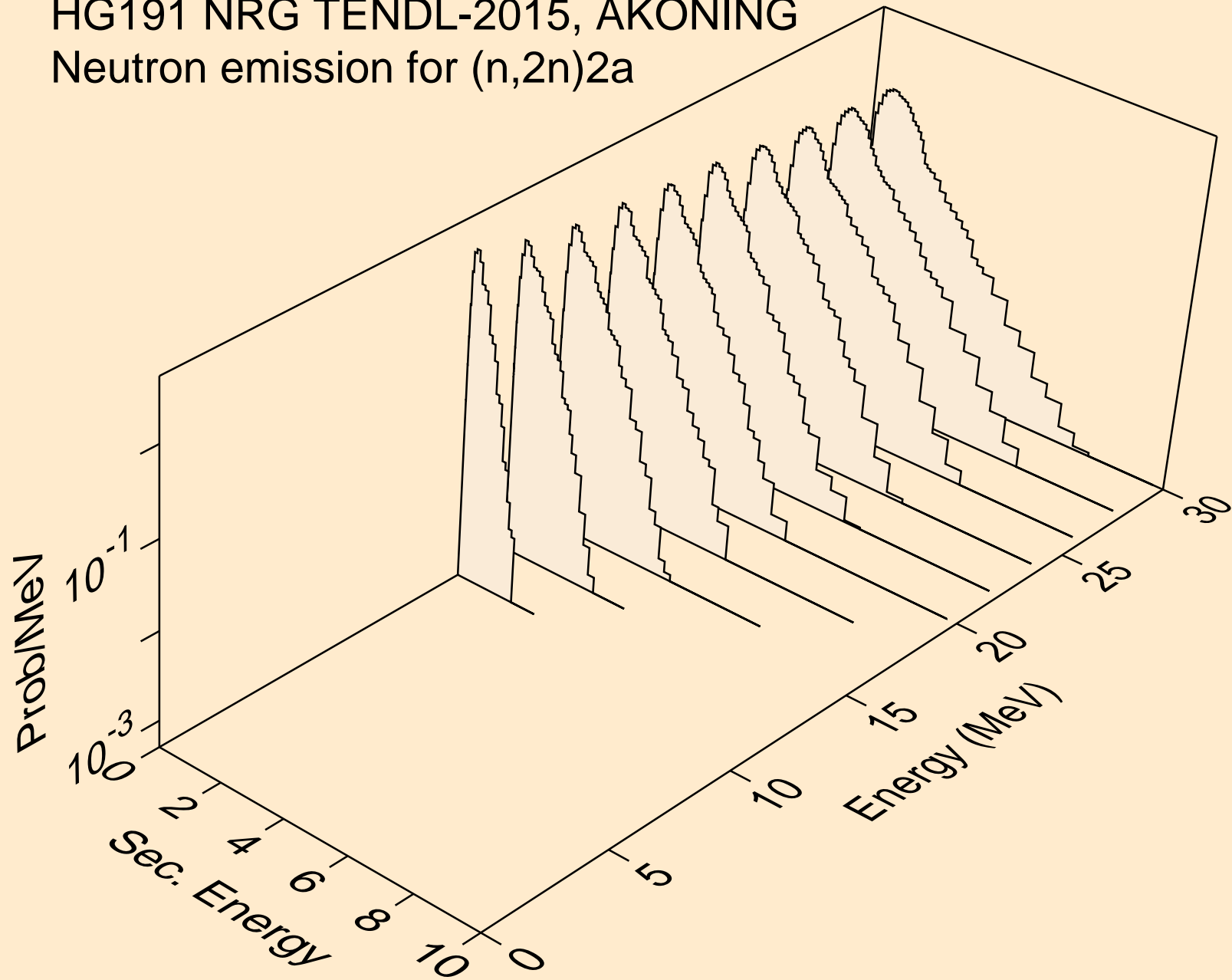
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



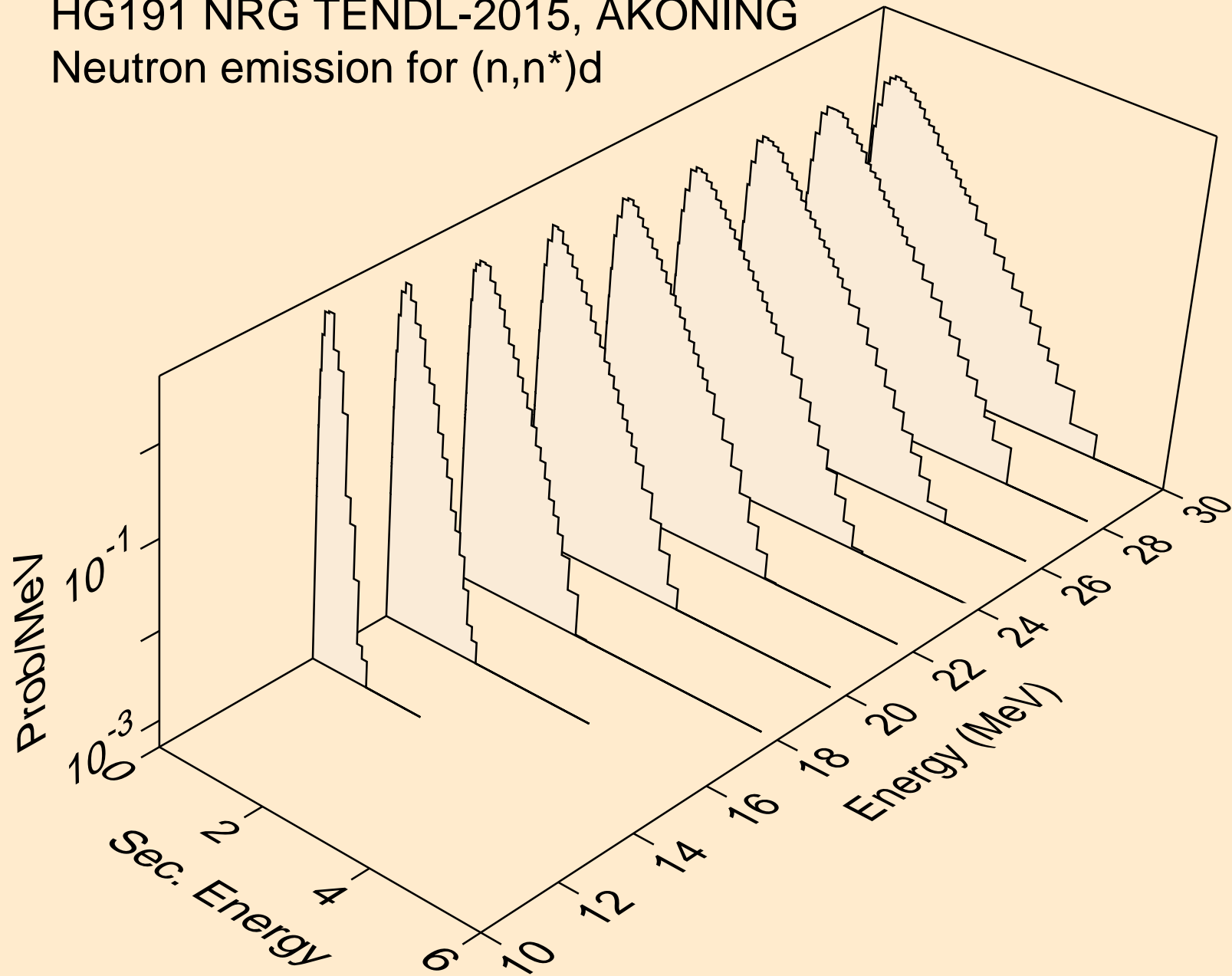
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



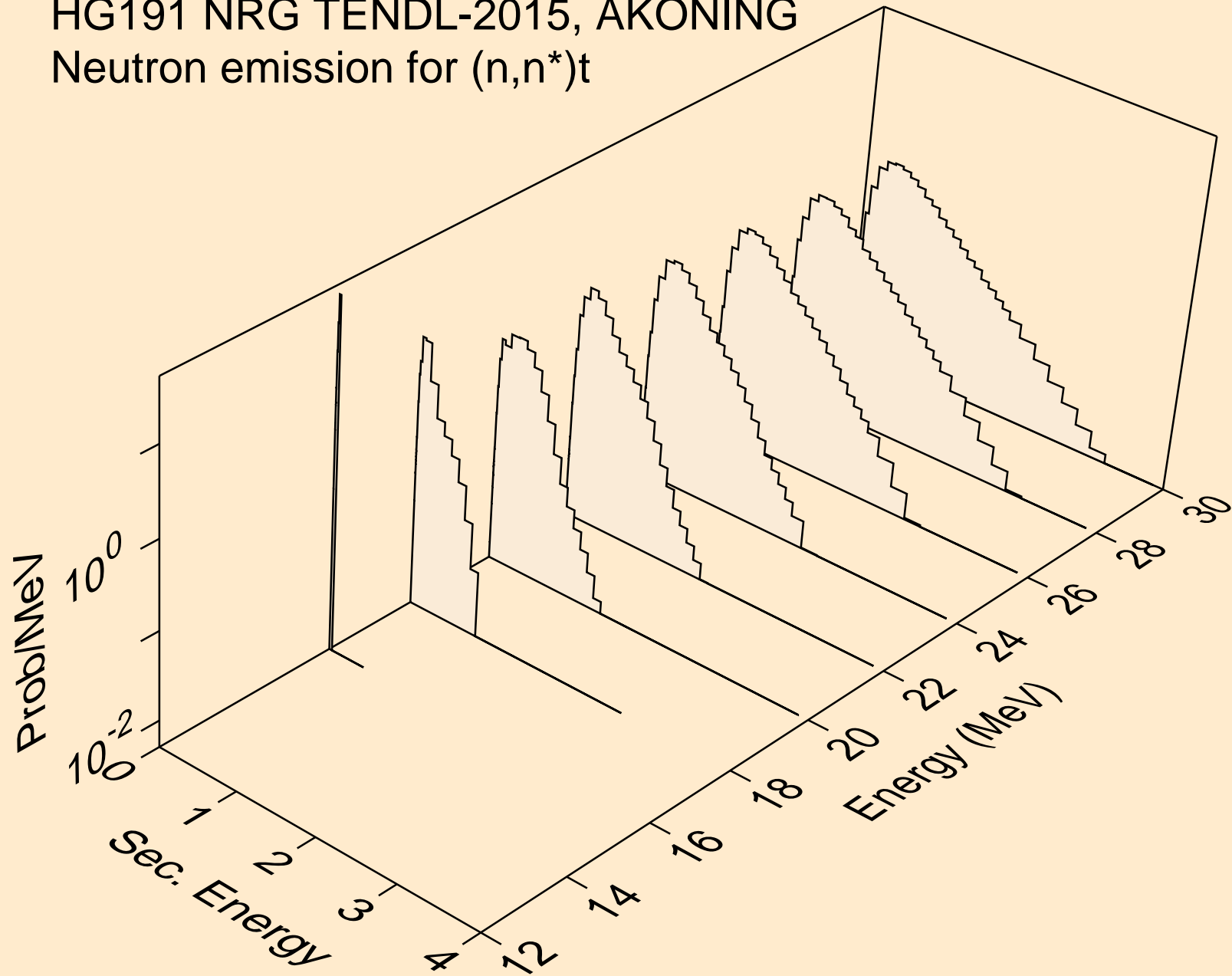
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



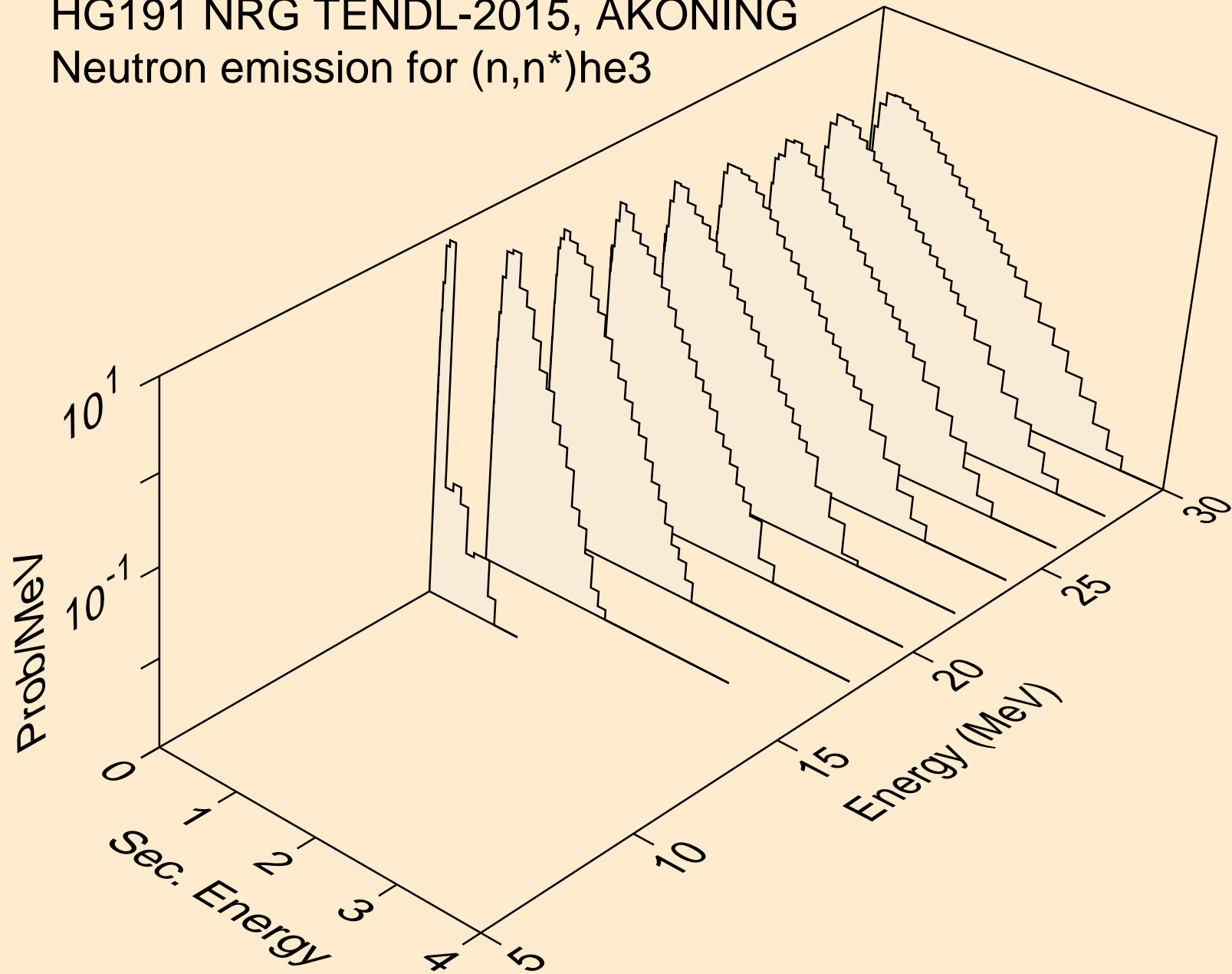
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Neutron emission for (n,n*)d



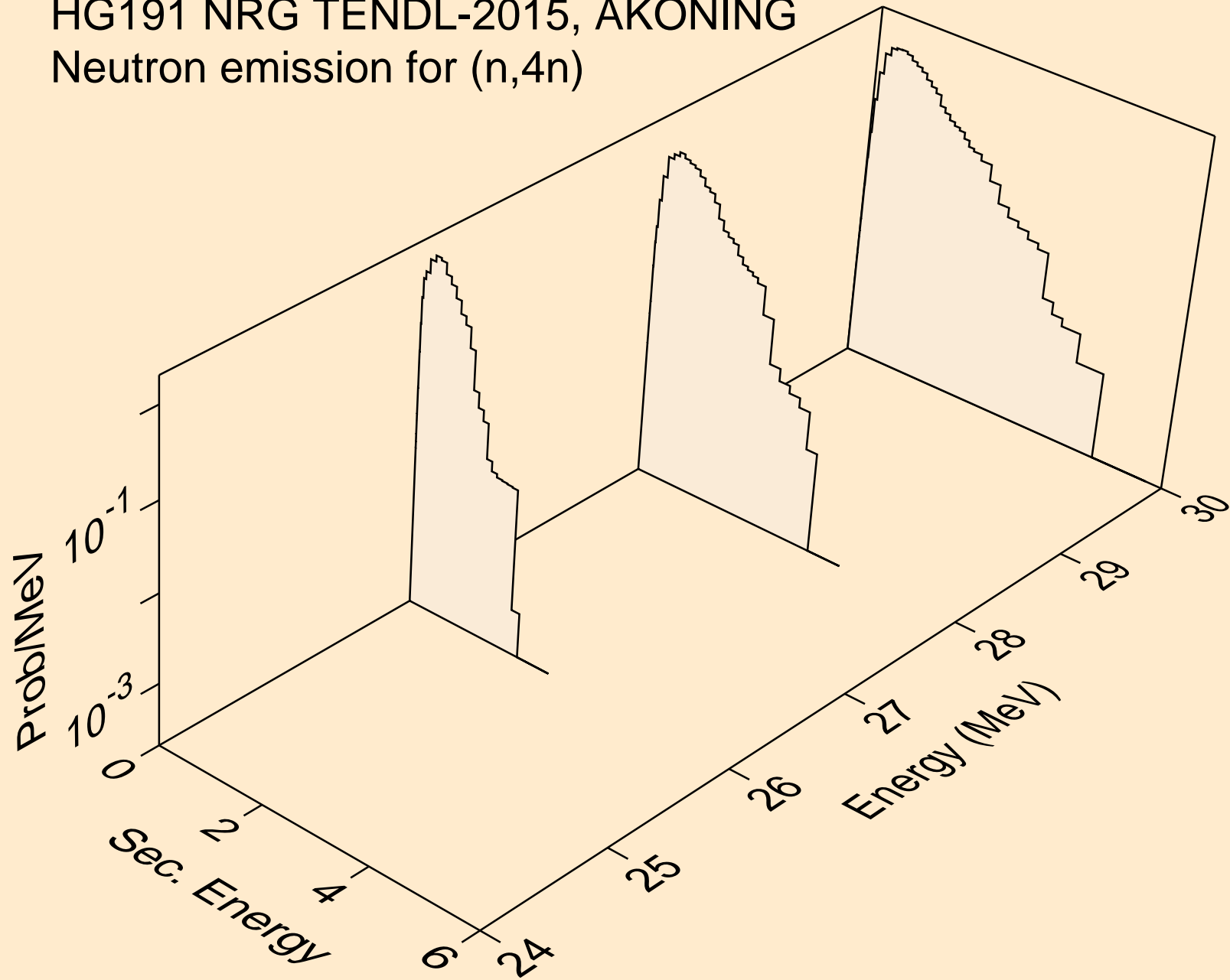
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



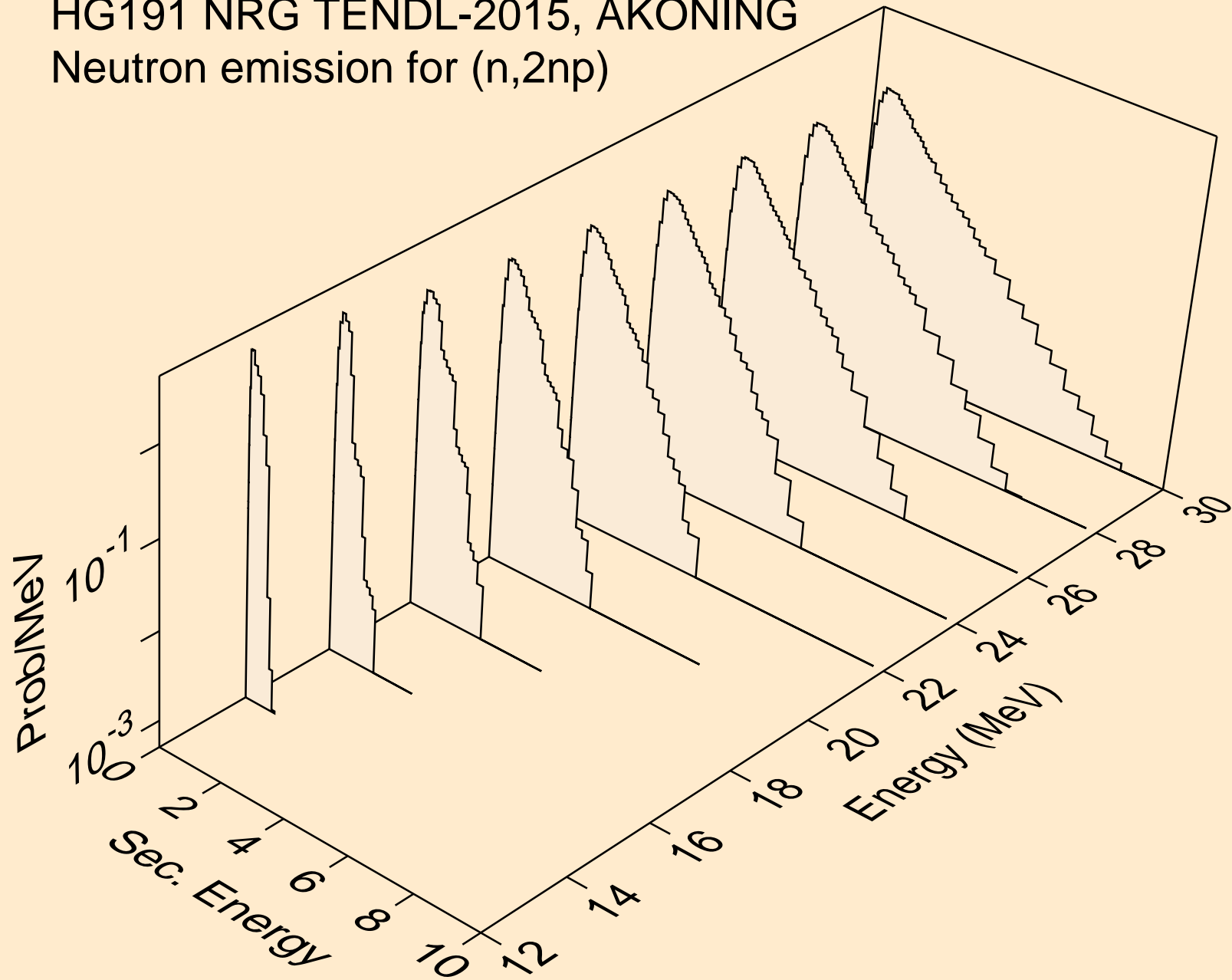
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



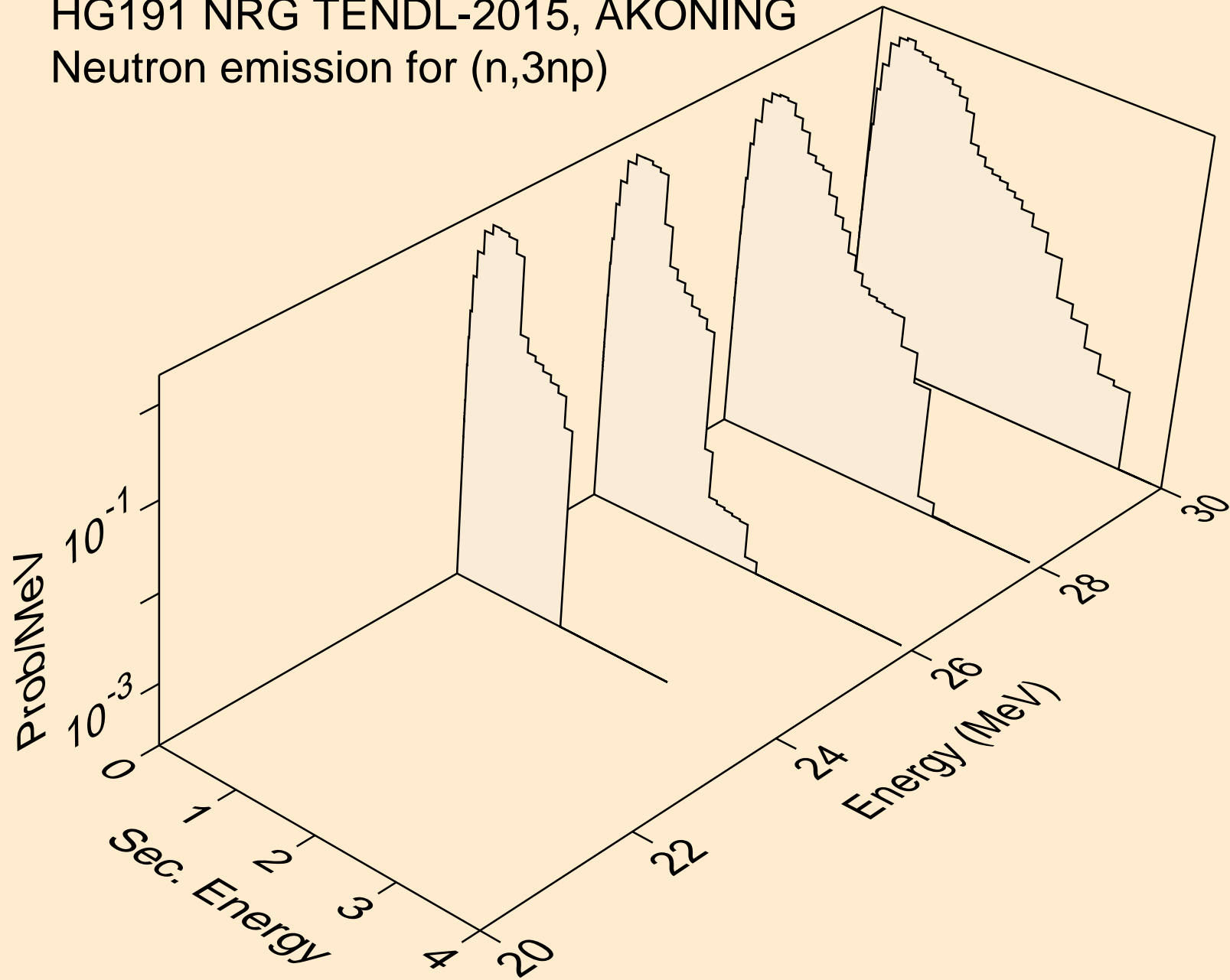
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



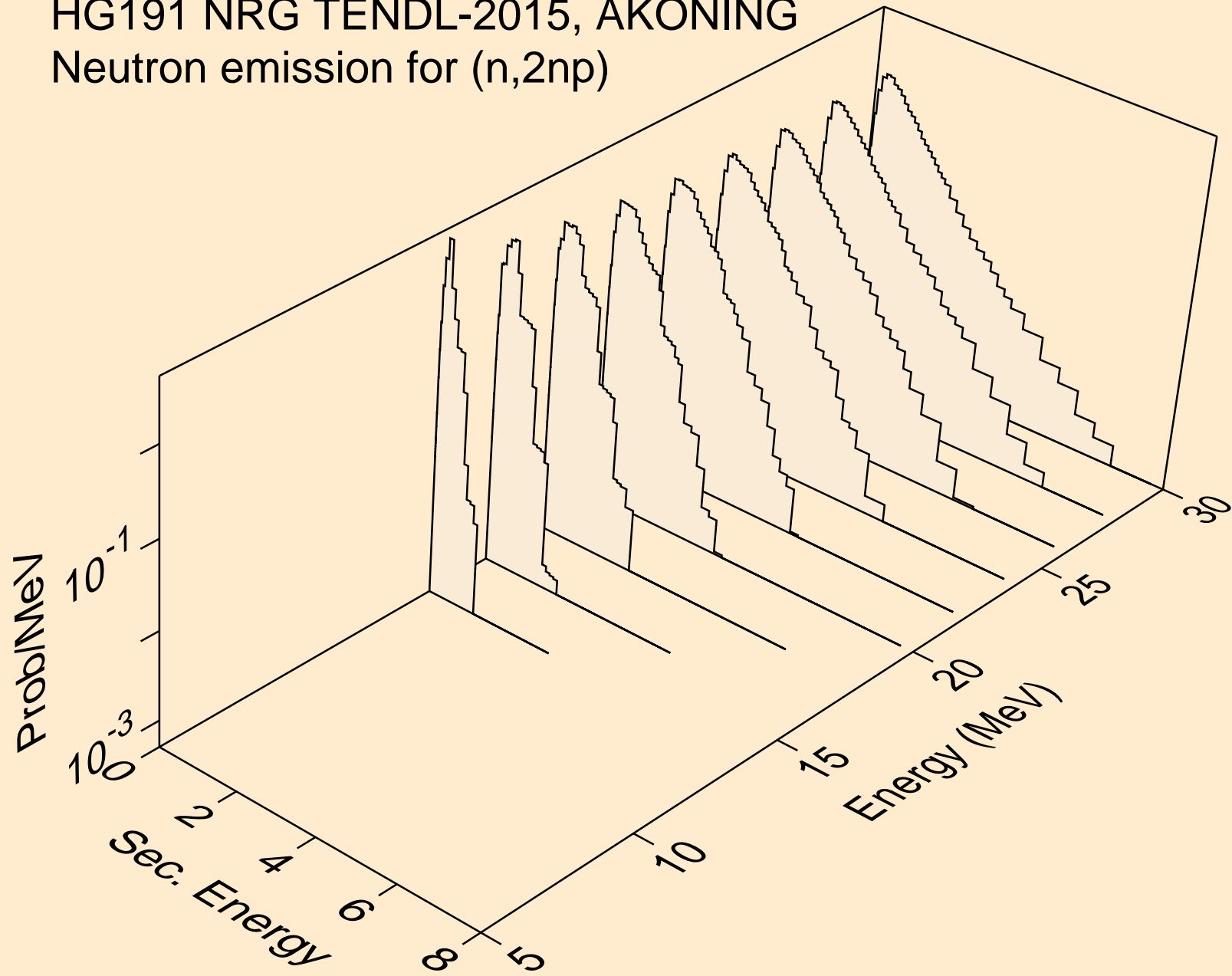
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



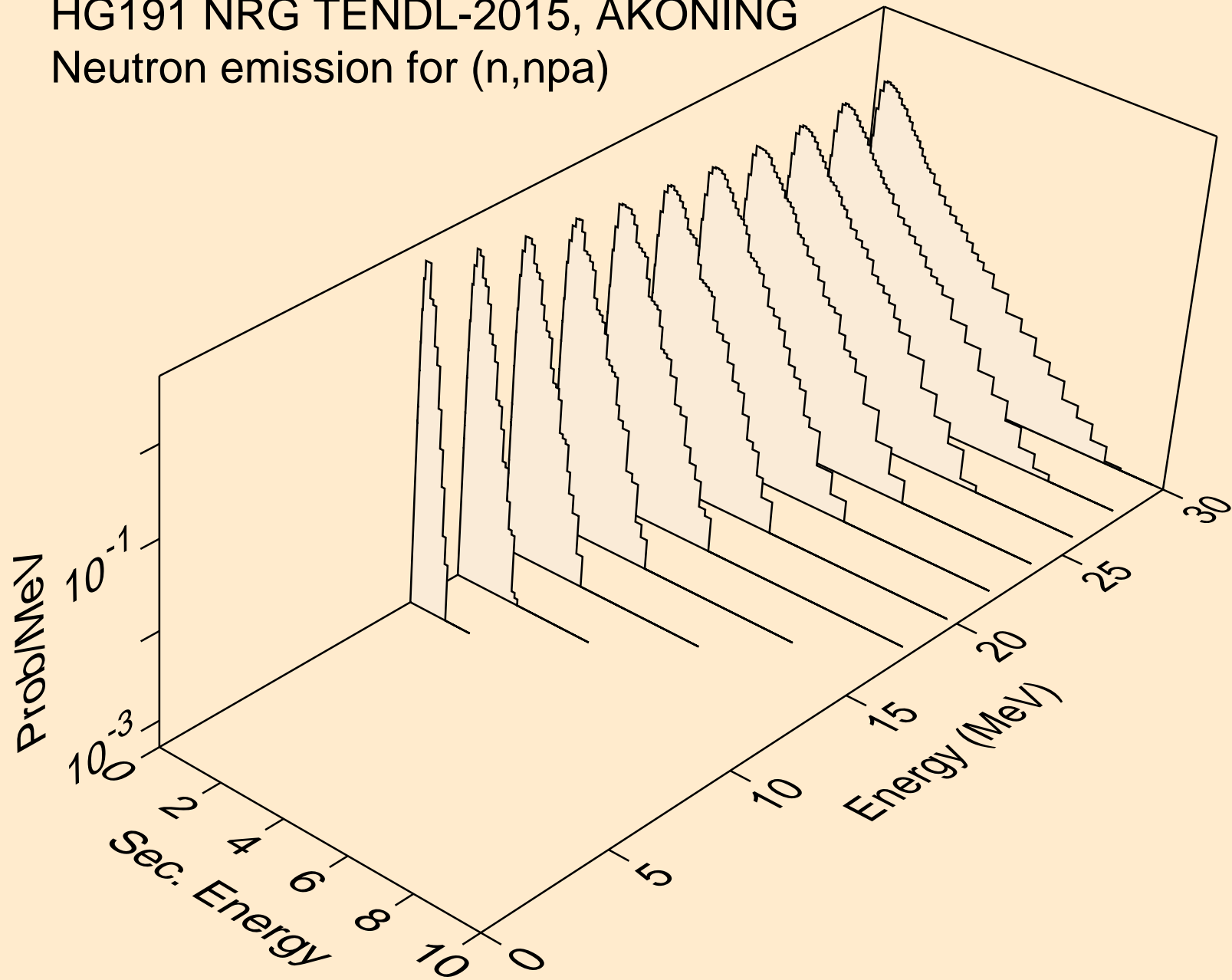
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



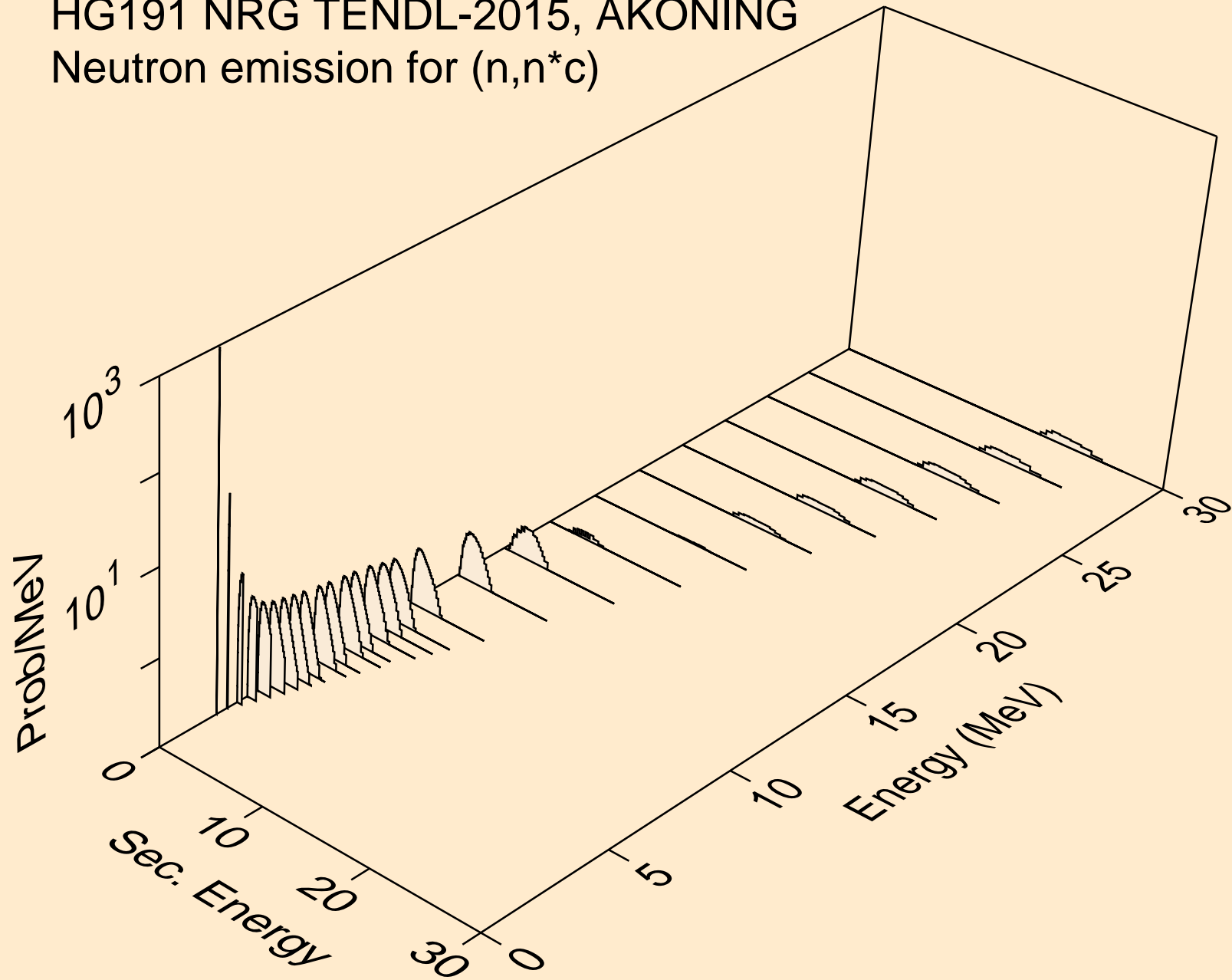
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



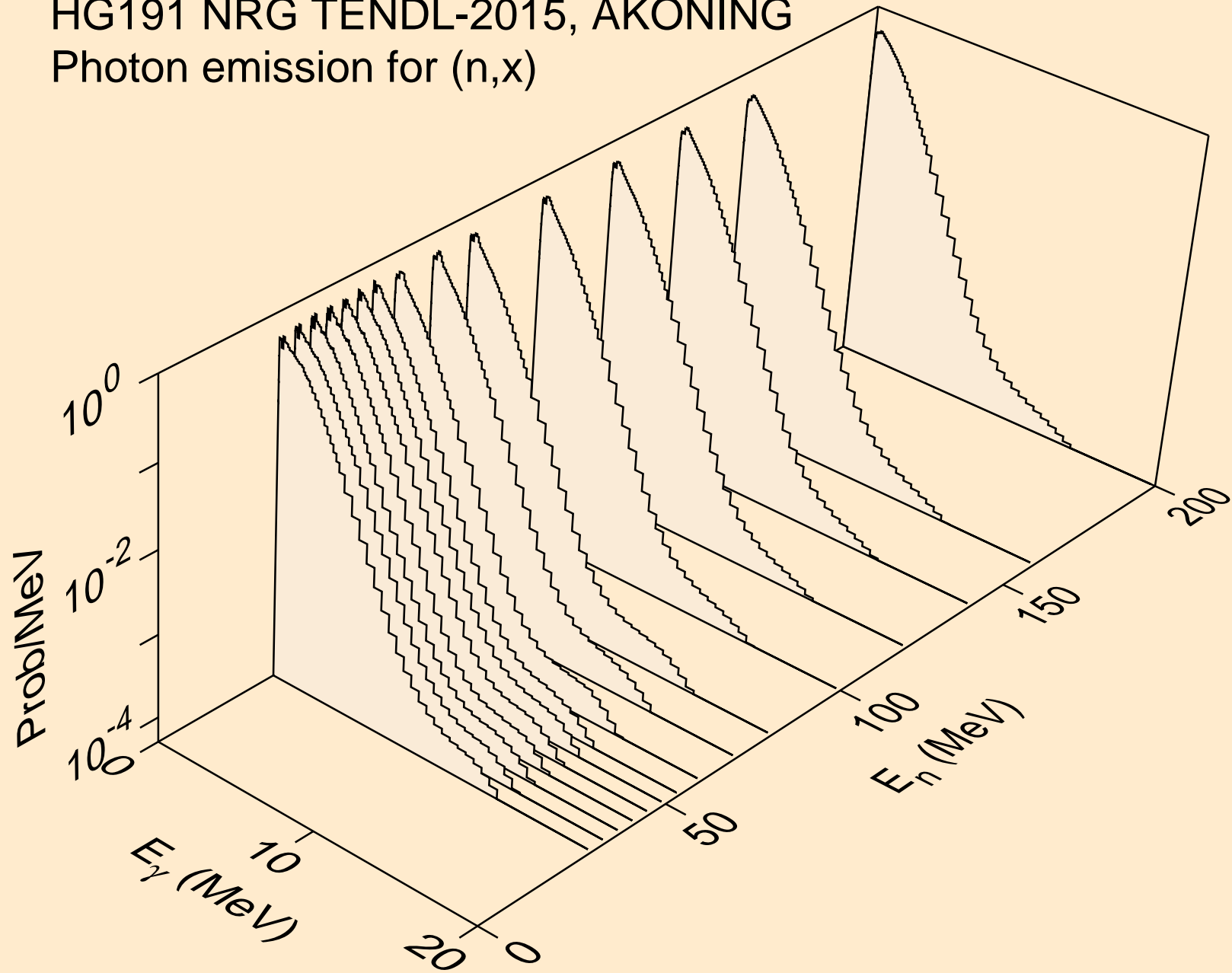
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



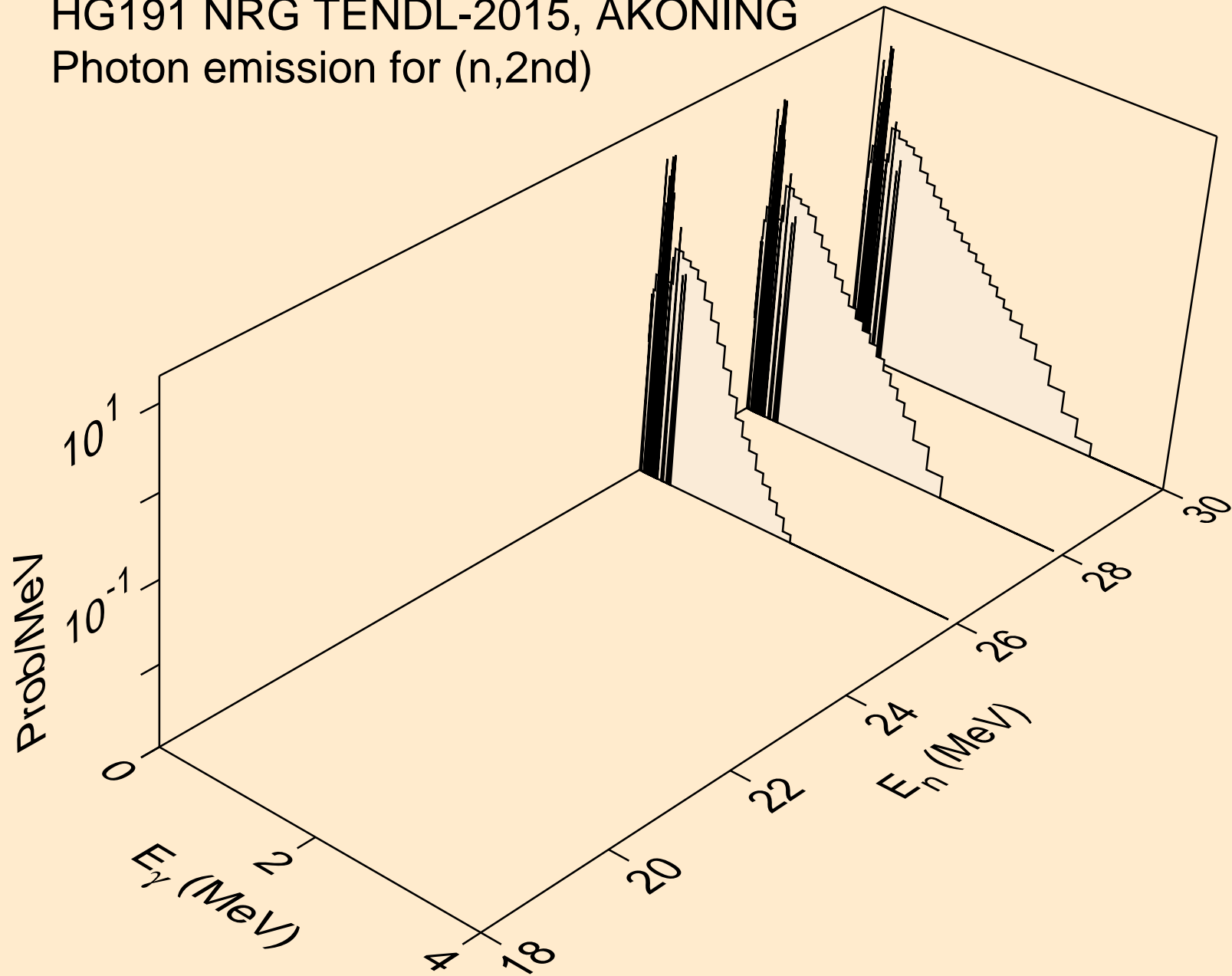
HG191 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



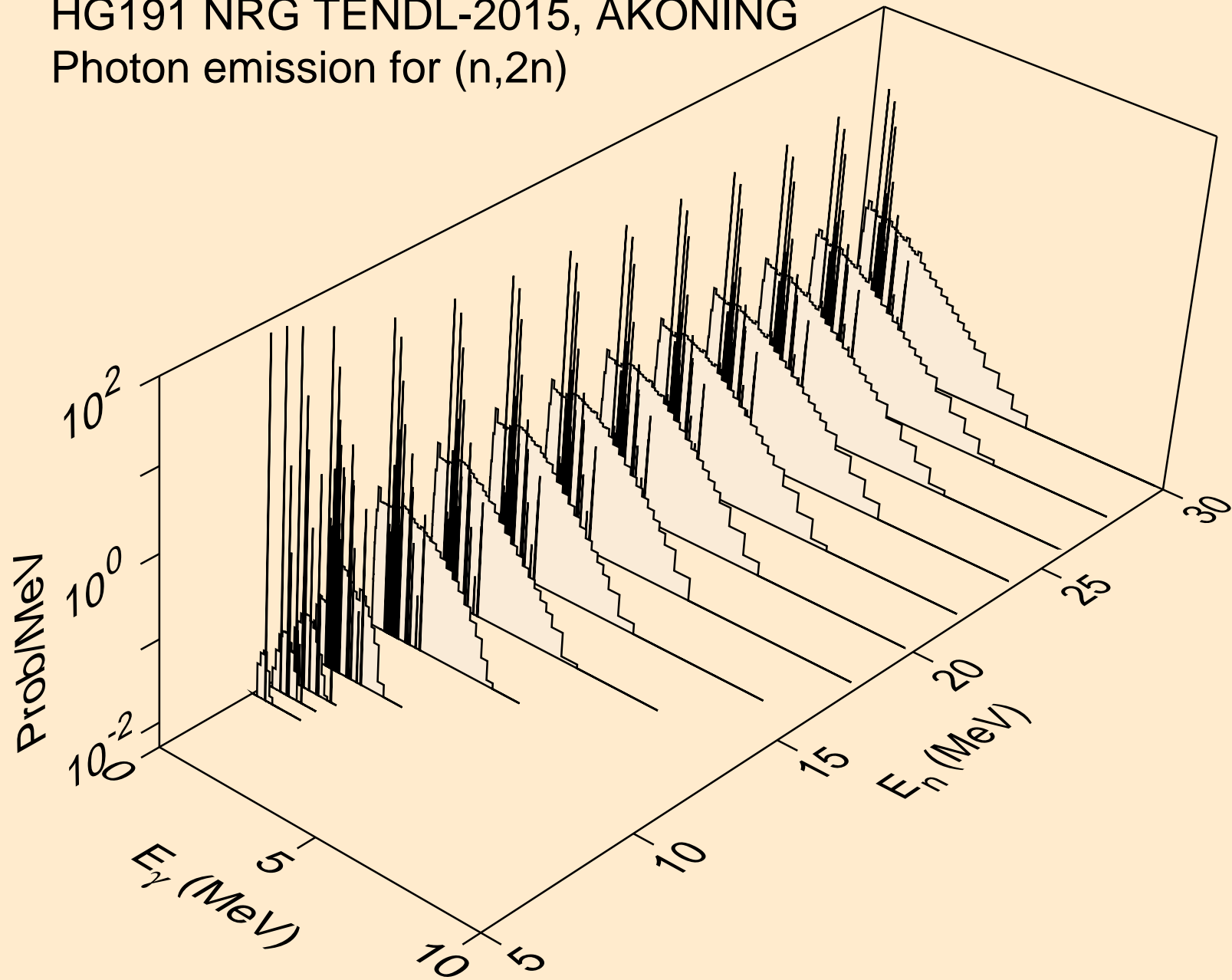
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,x)



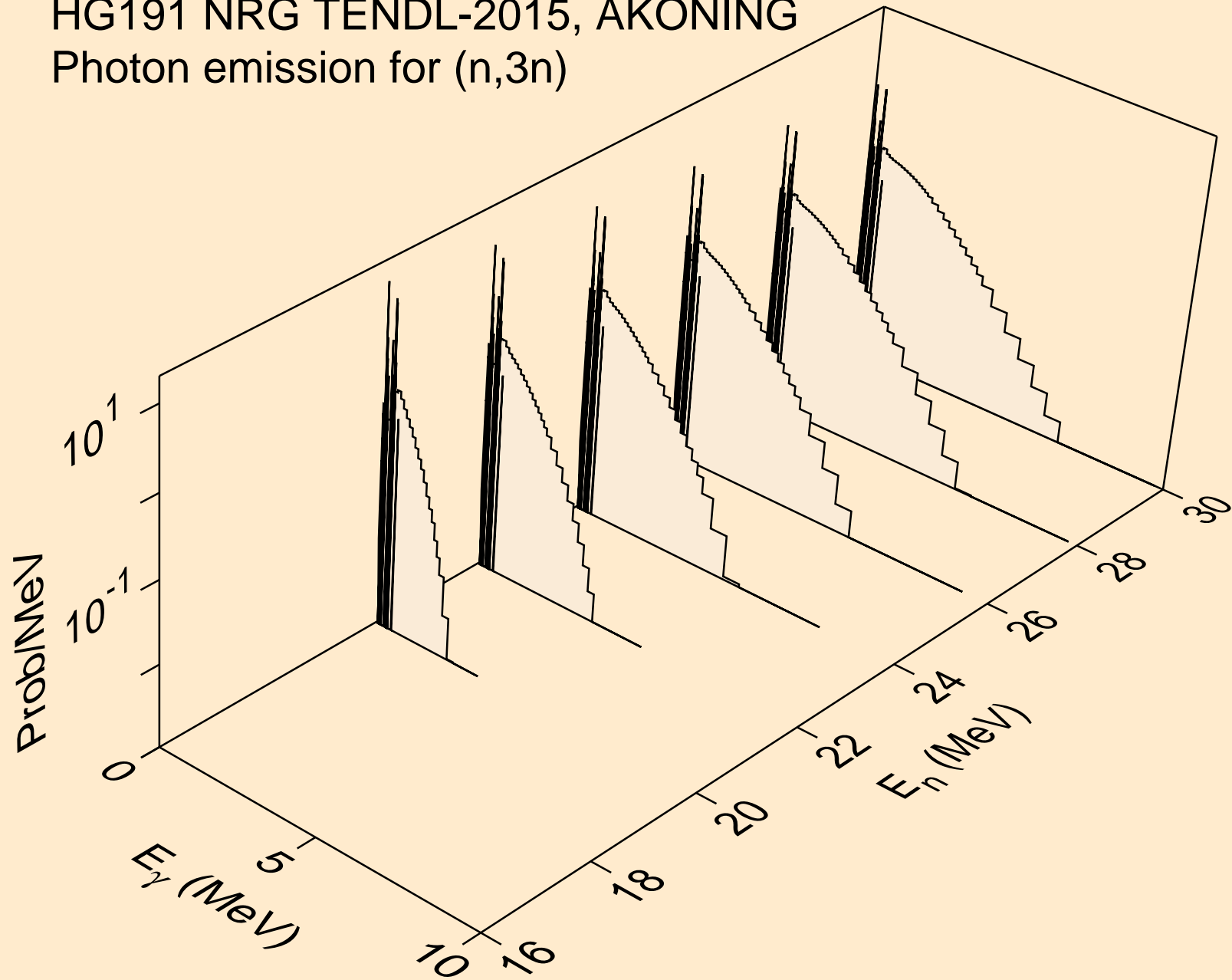
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



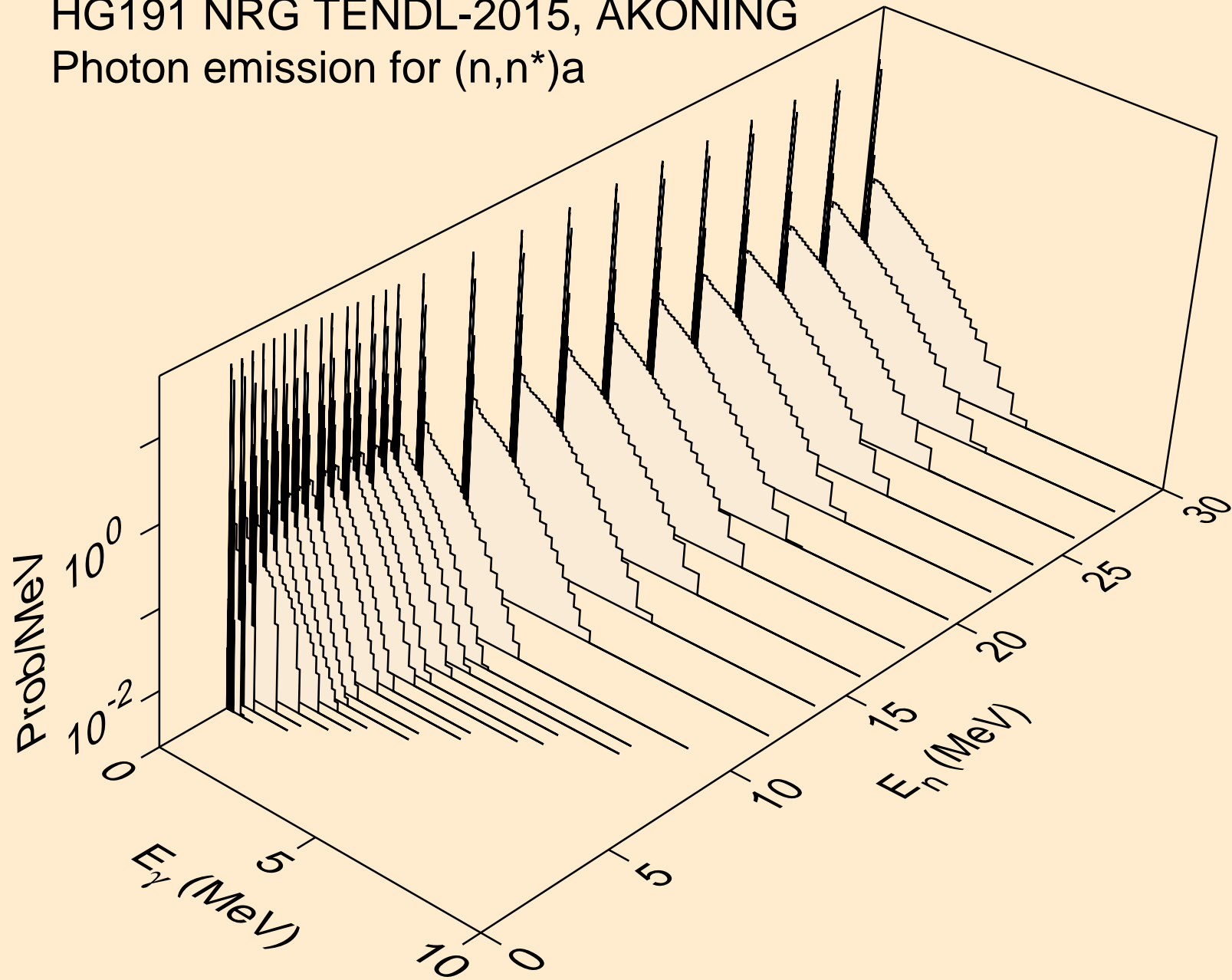
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



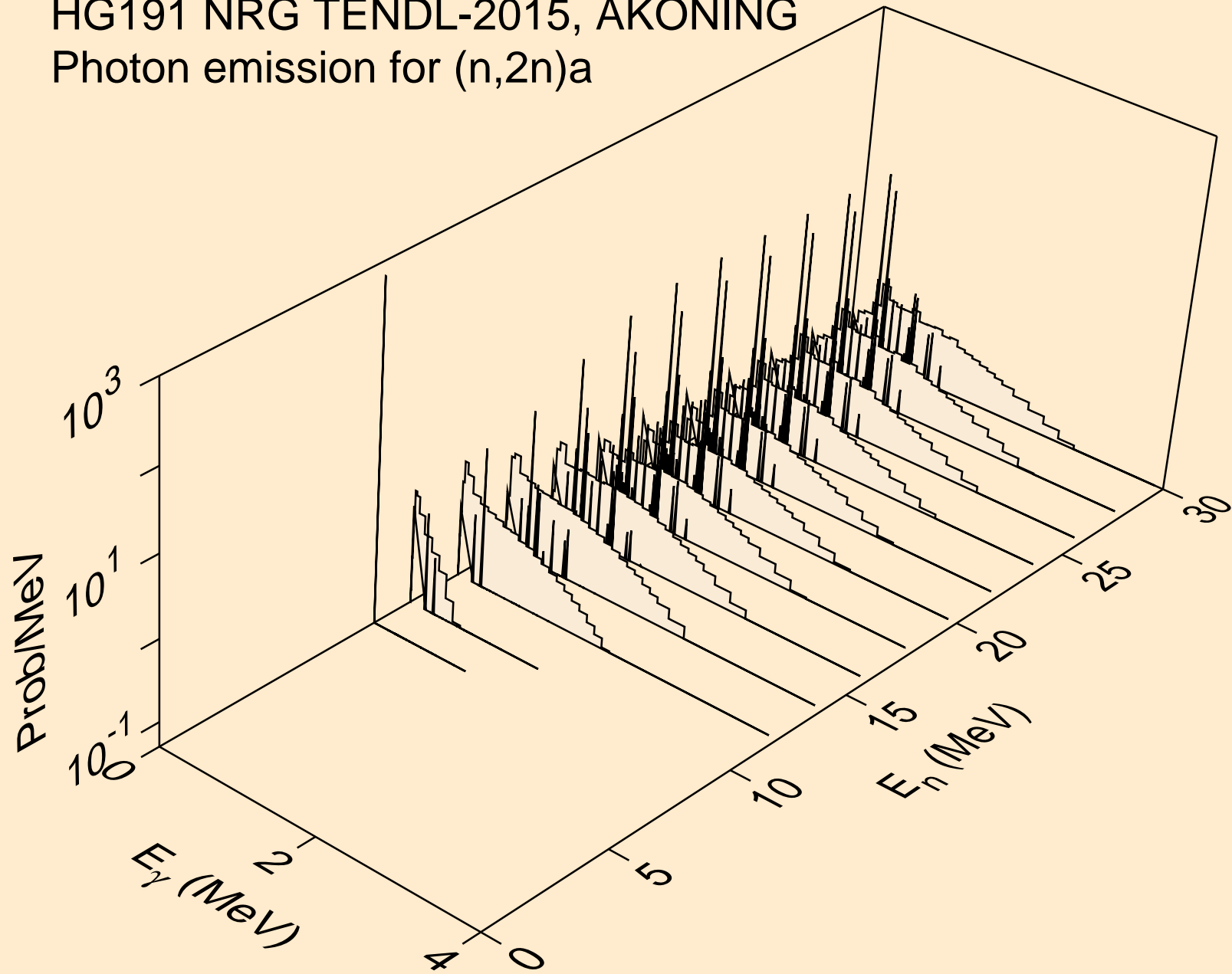
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



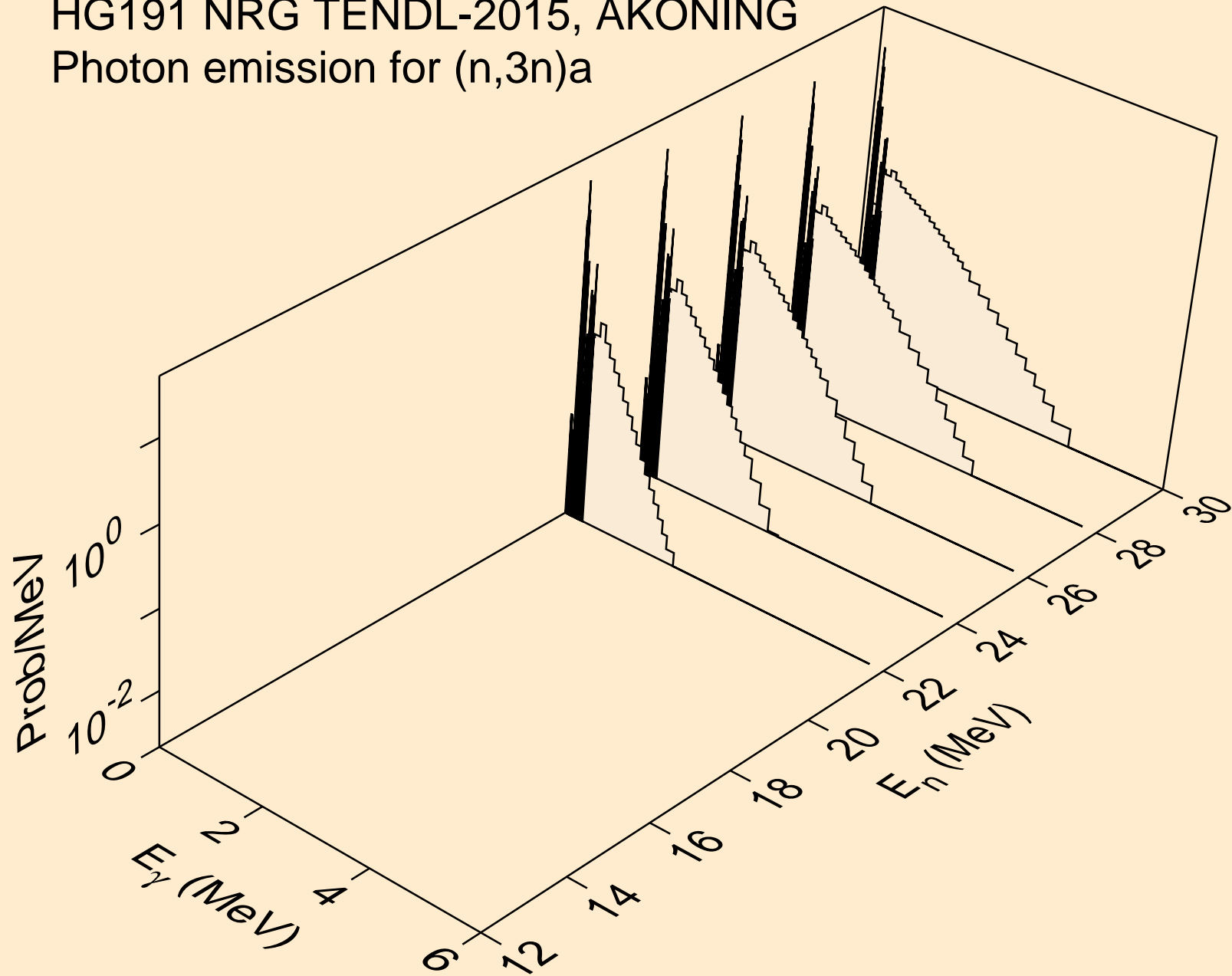
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



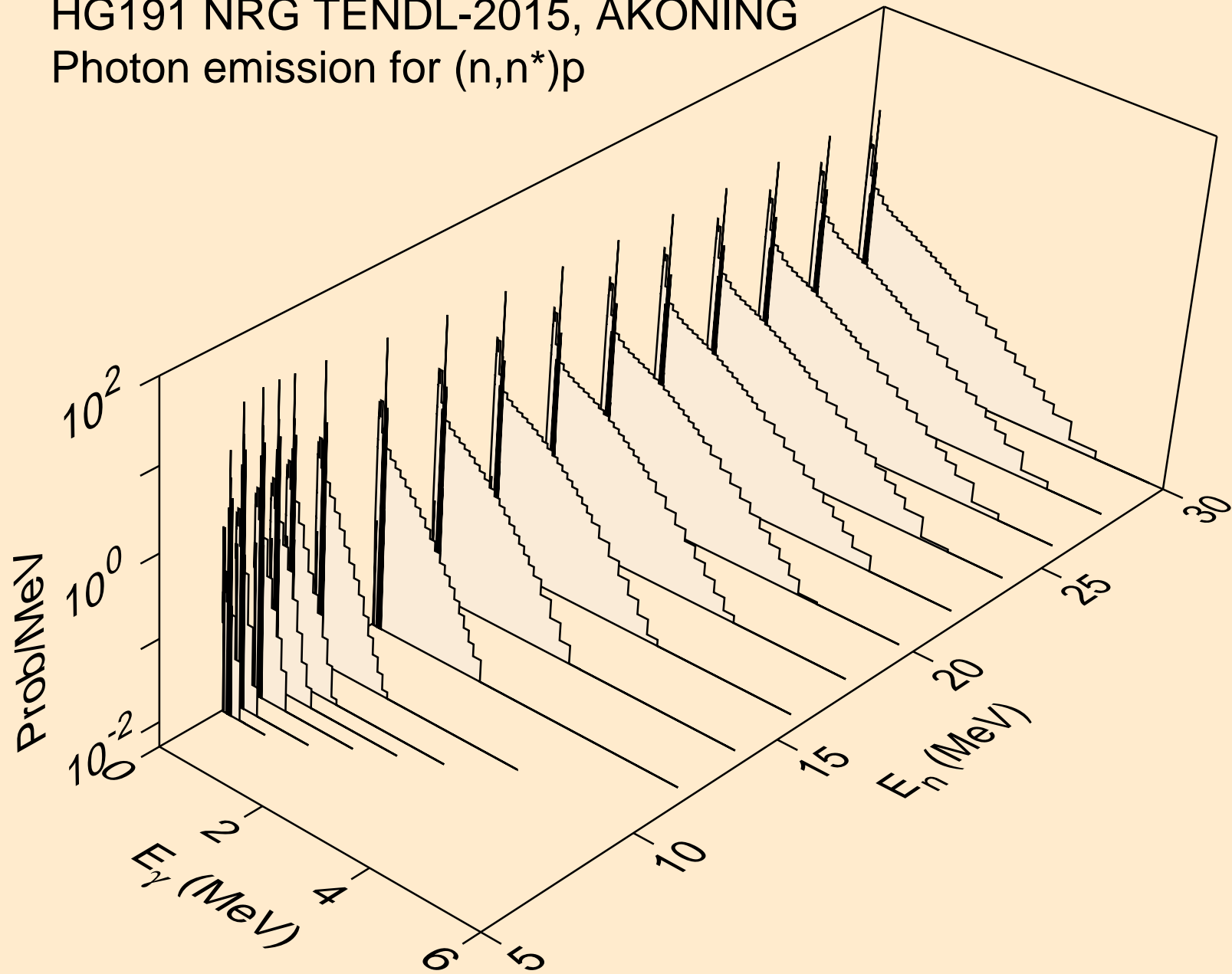
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



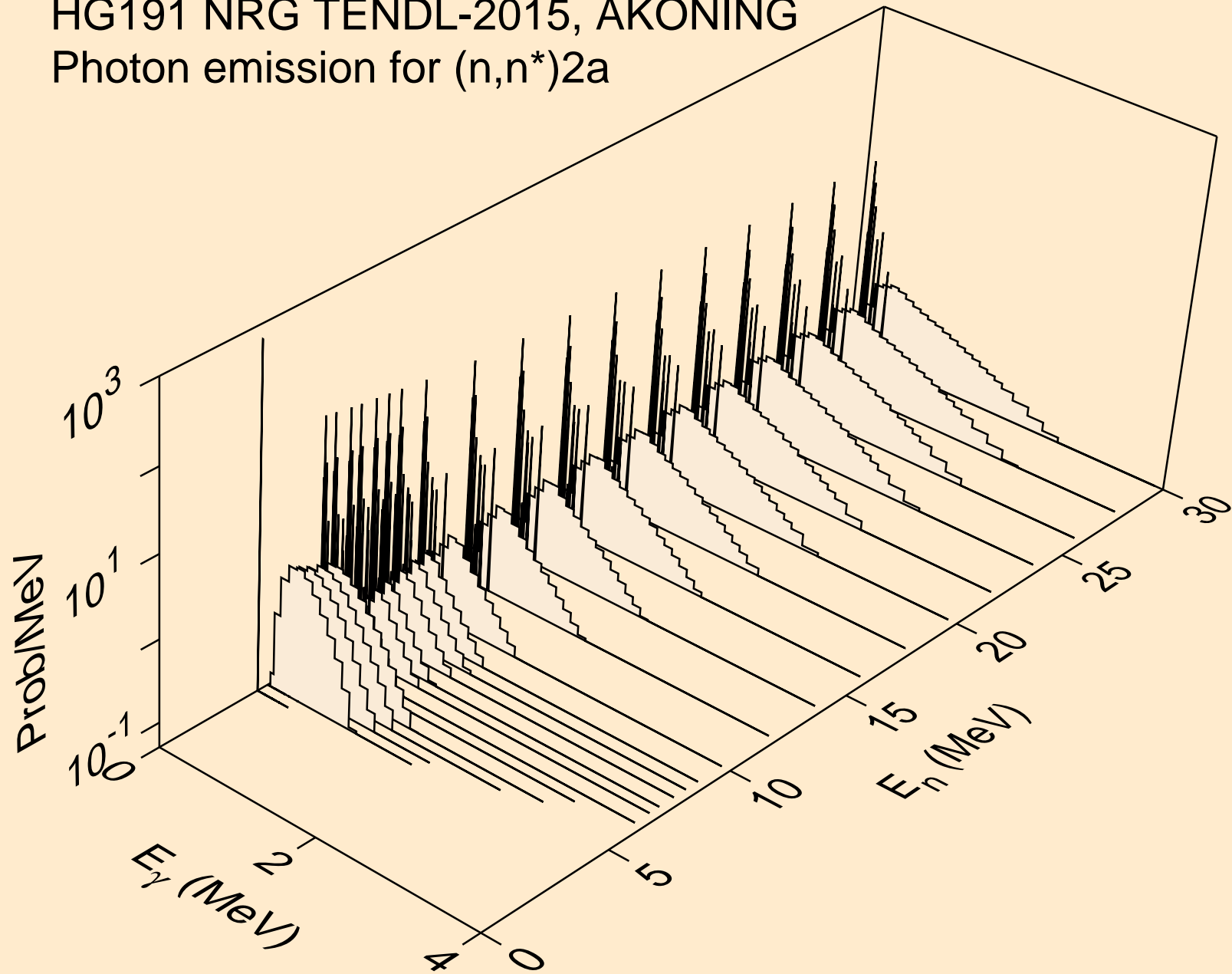
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



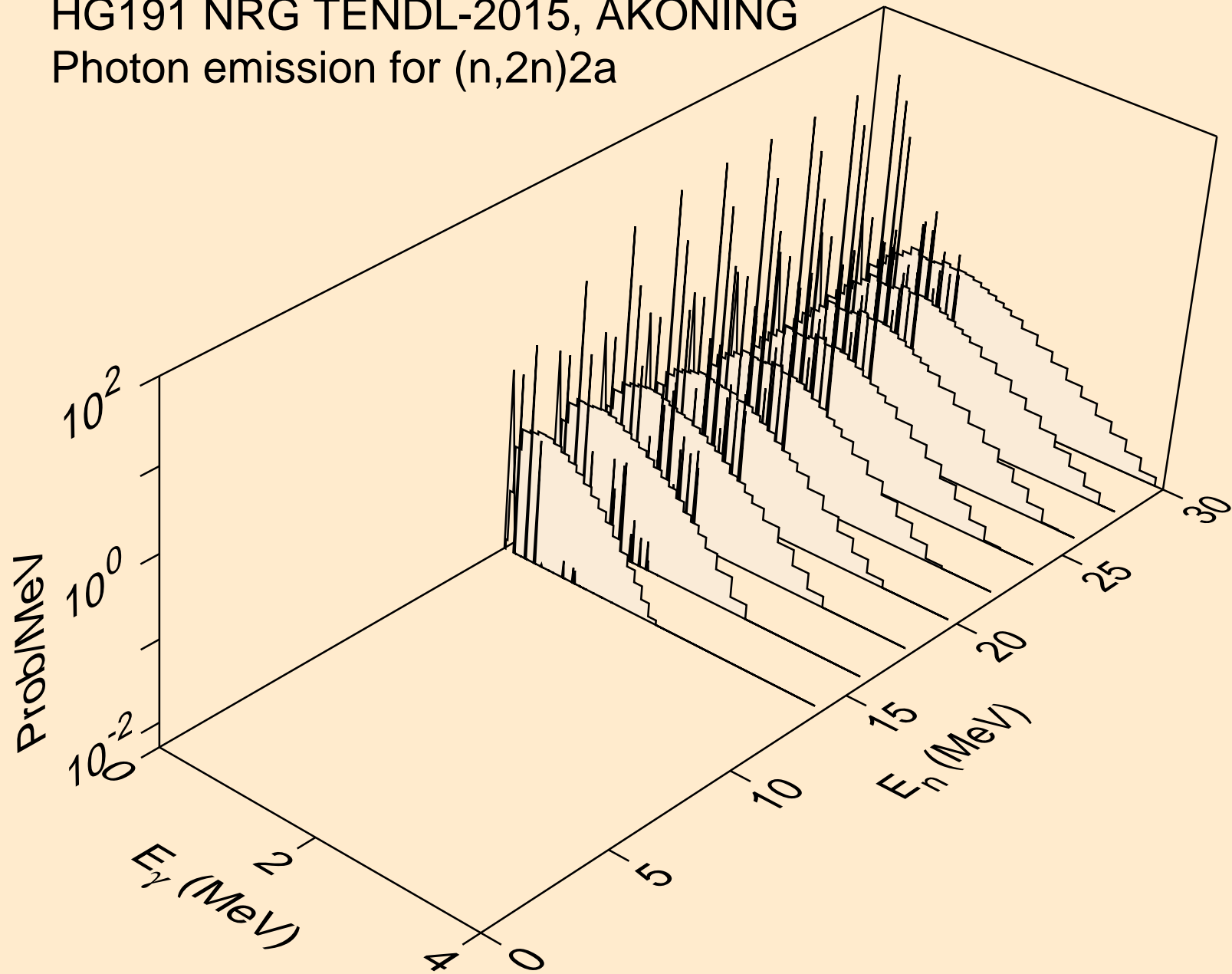
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



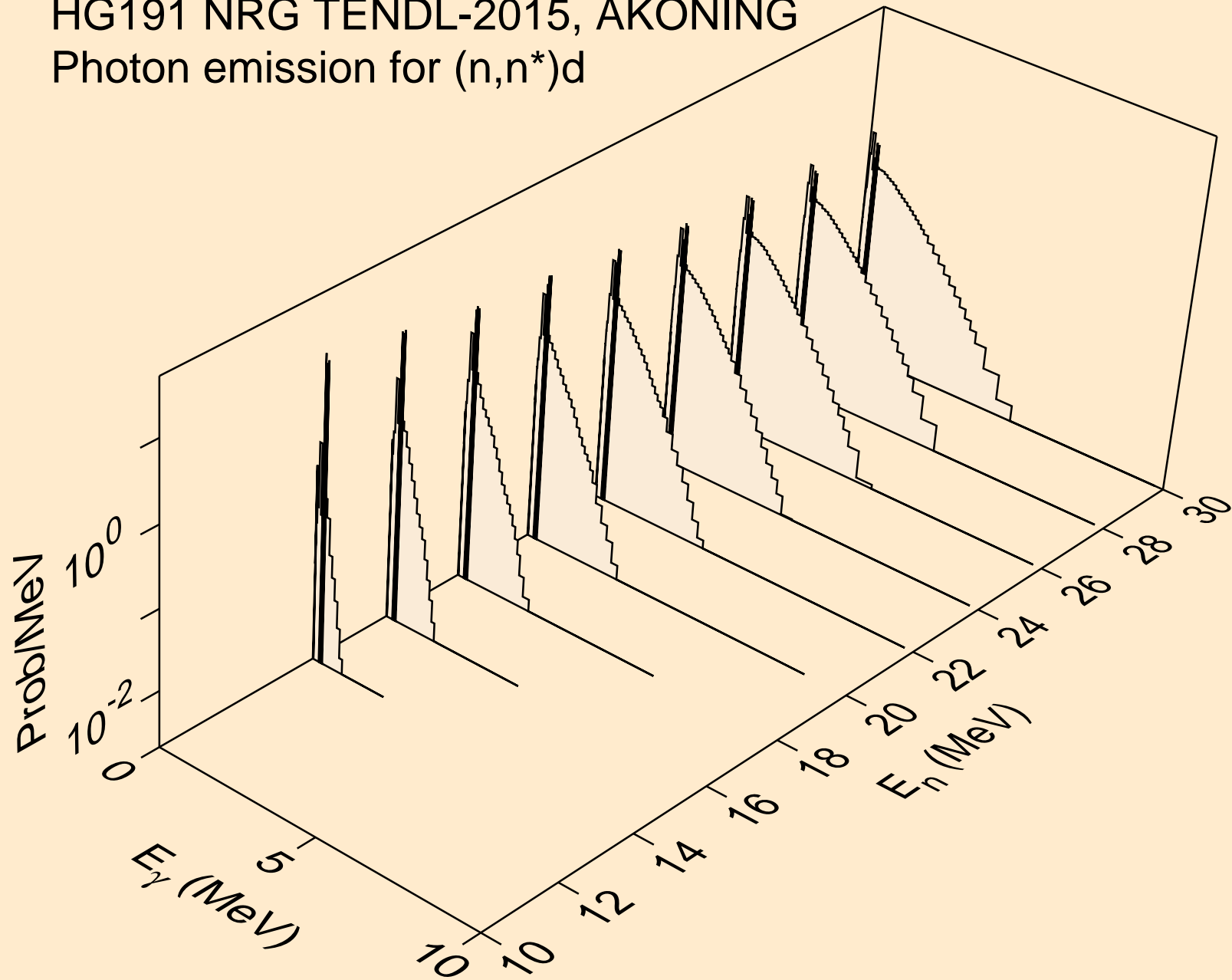
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



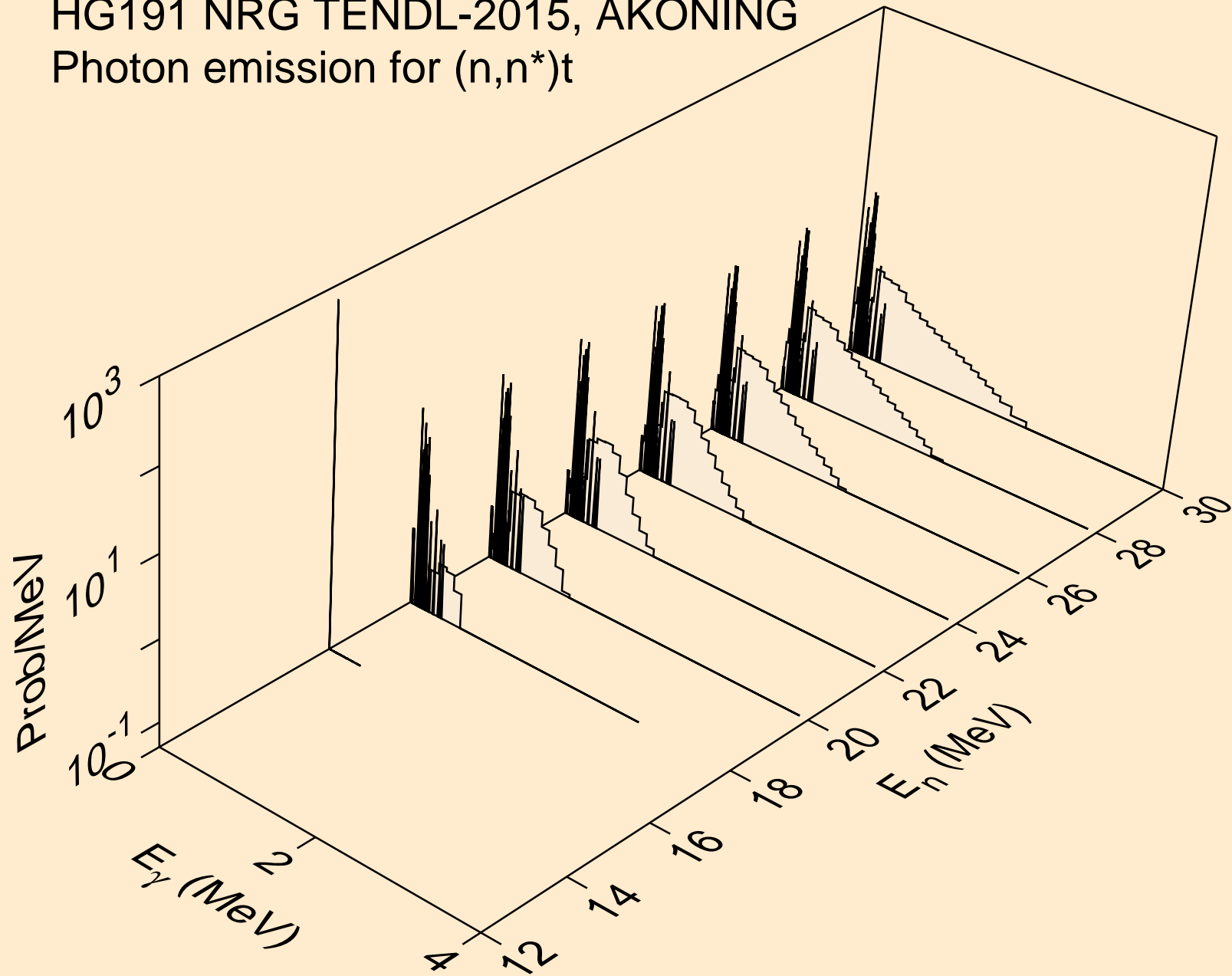
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



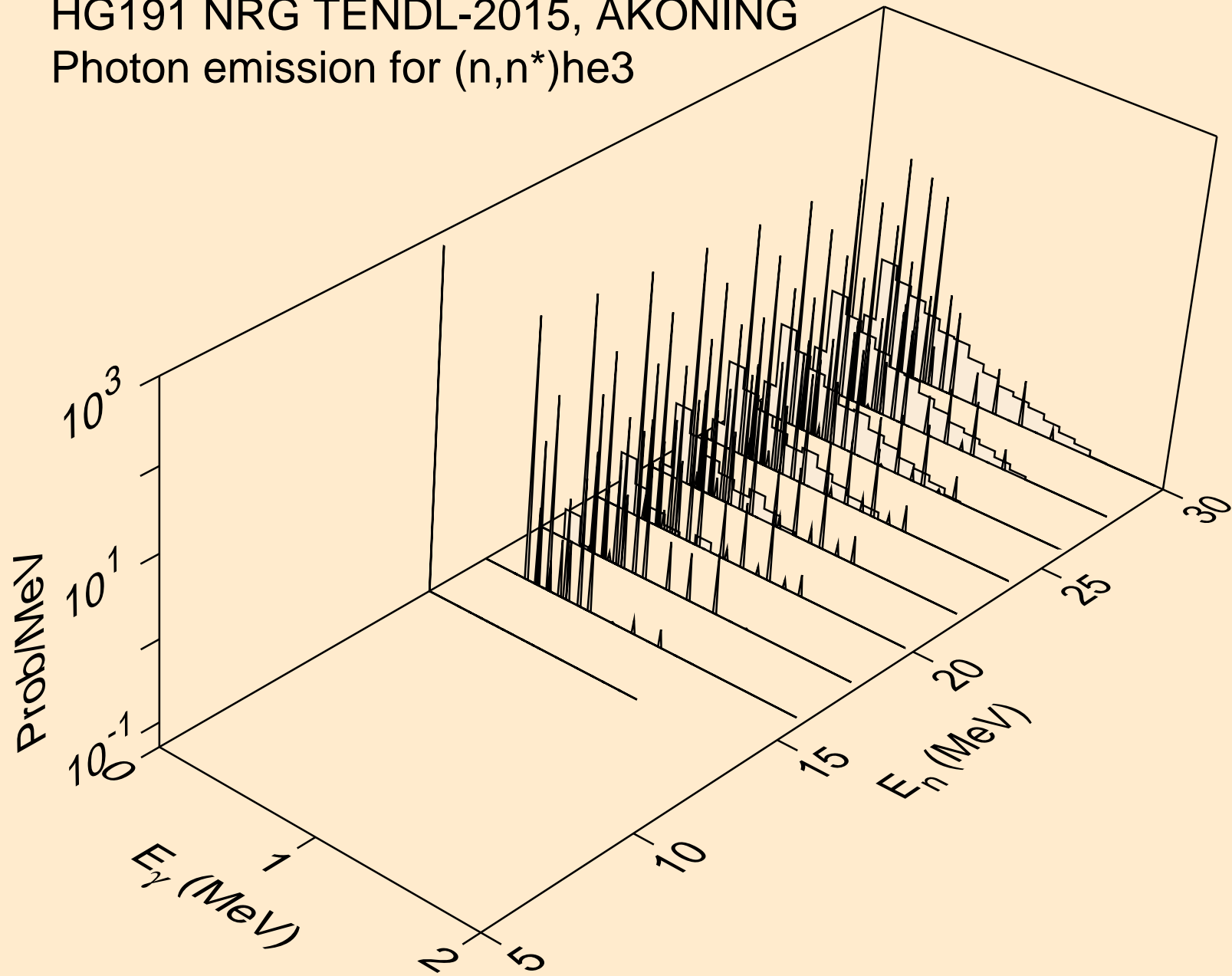
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



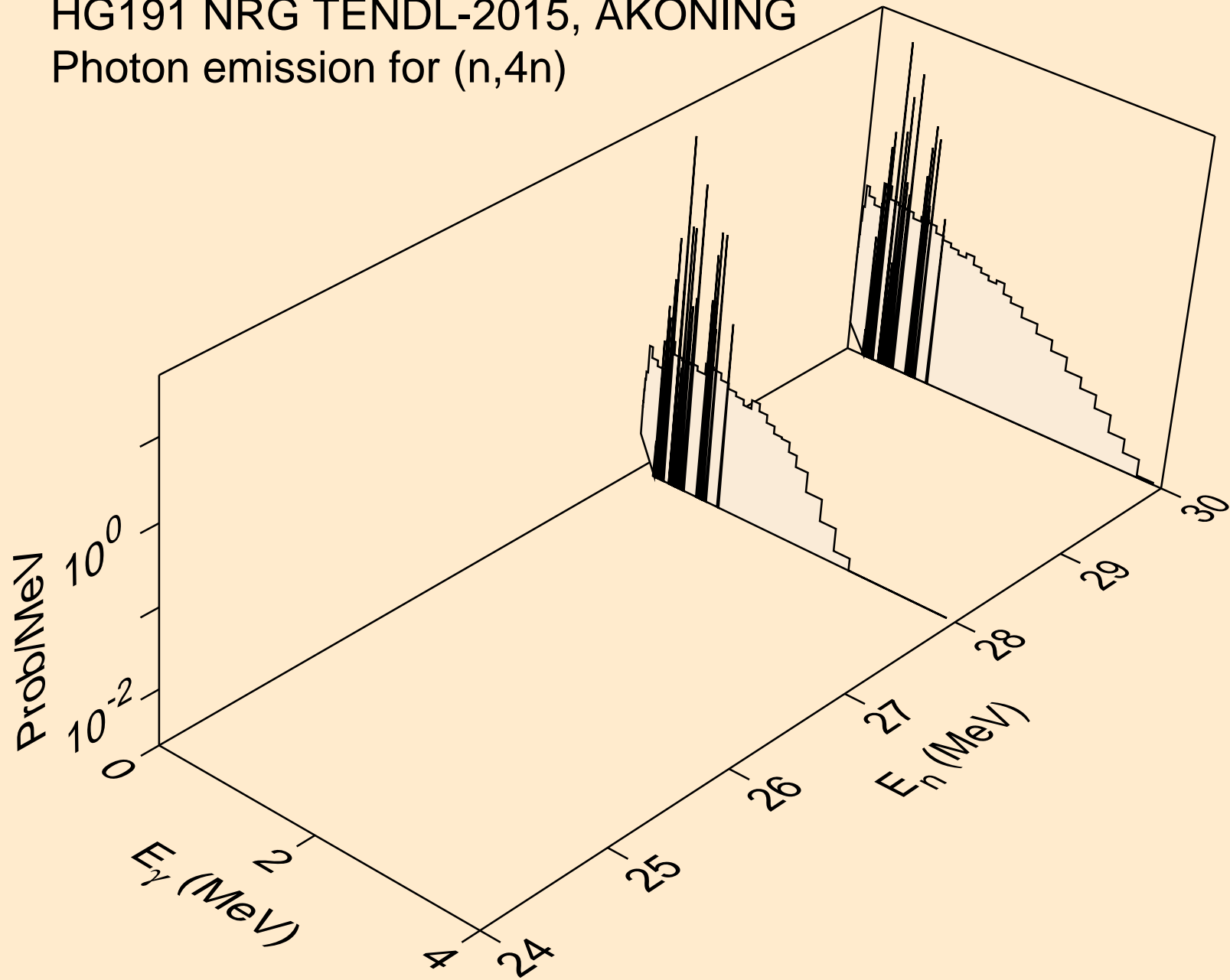
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



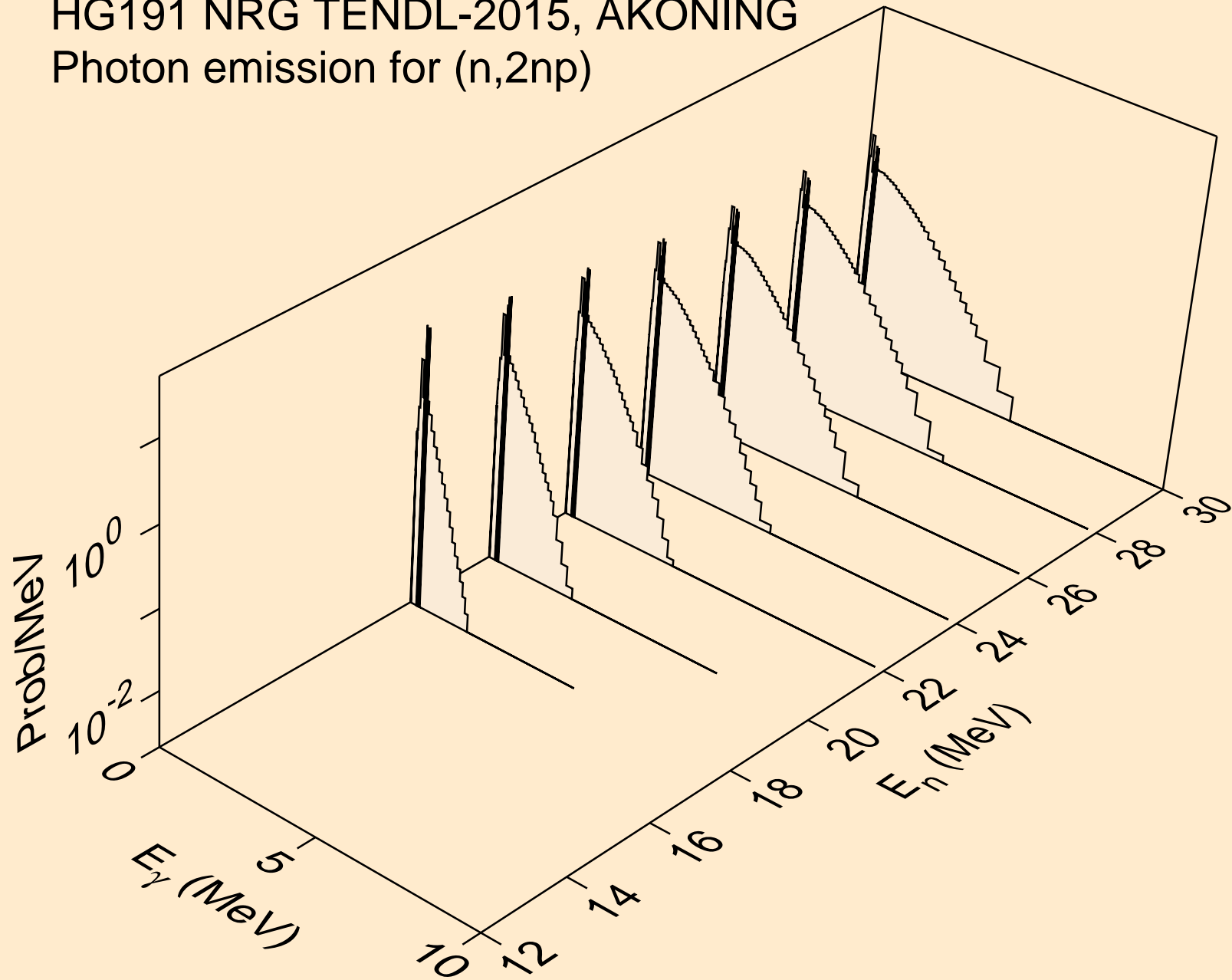
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



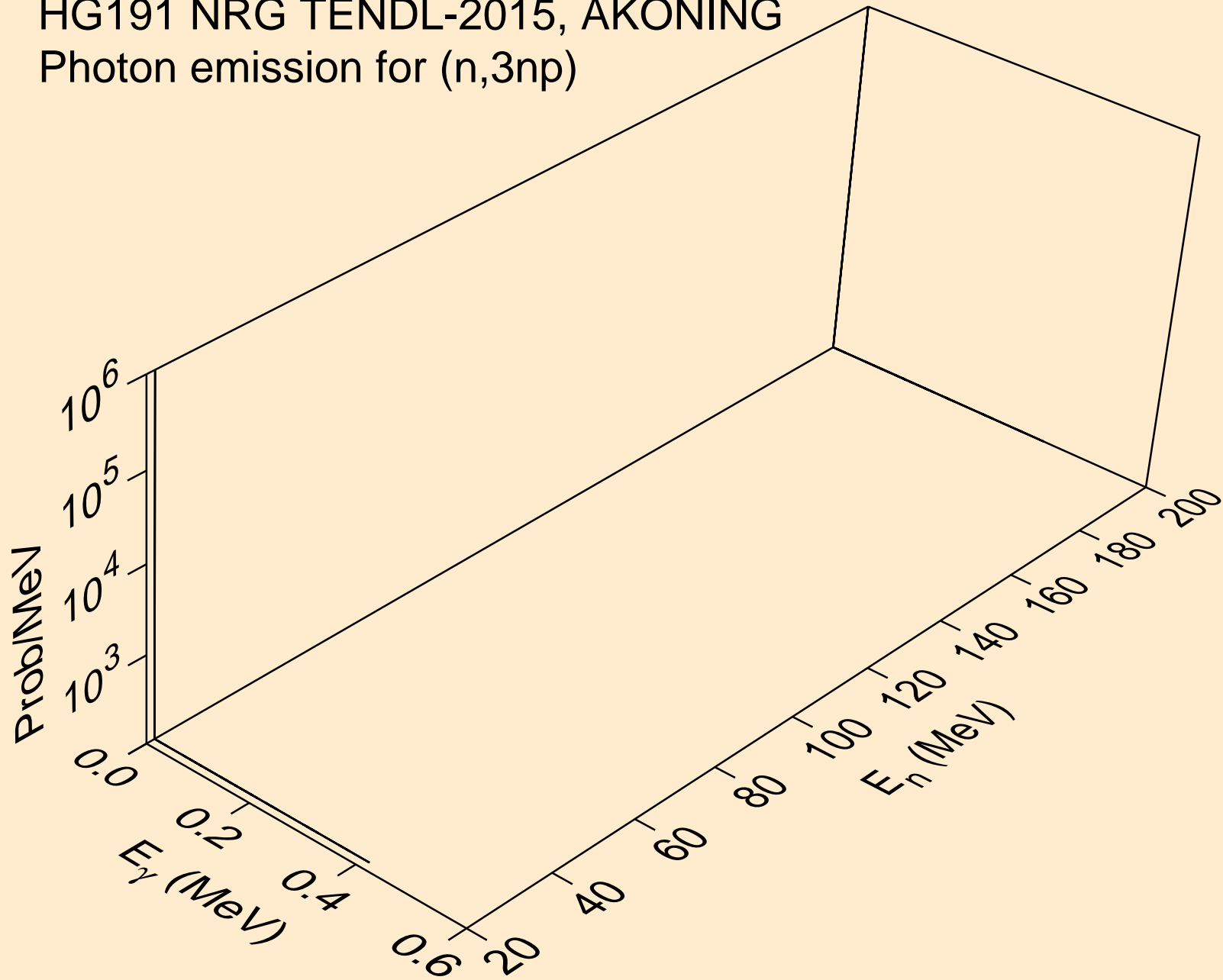
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



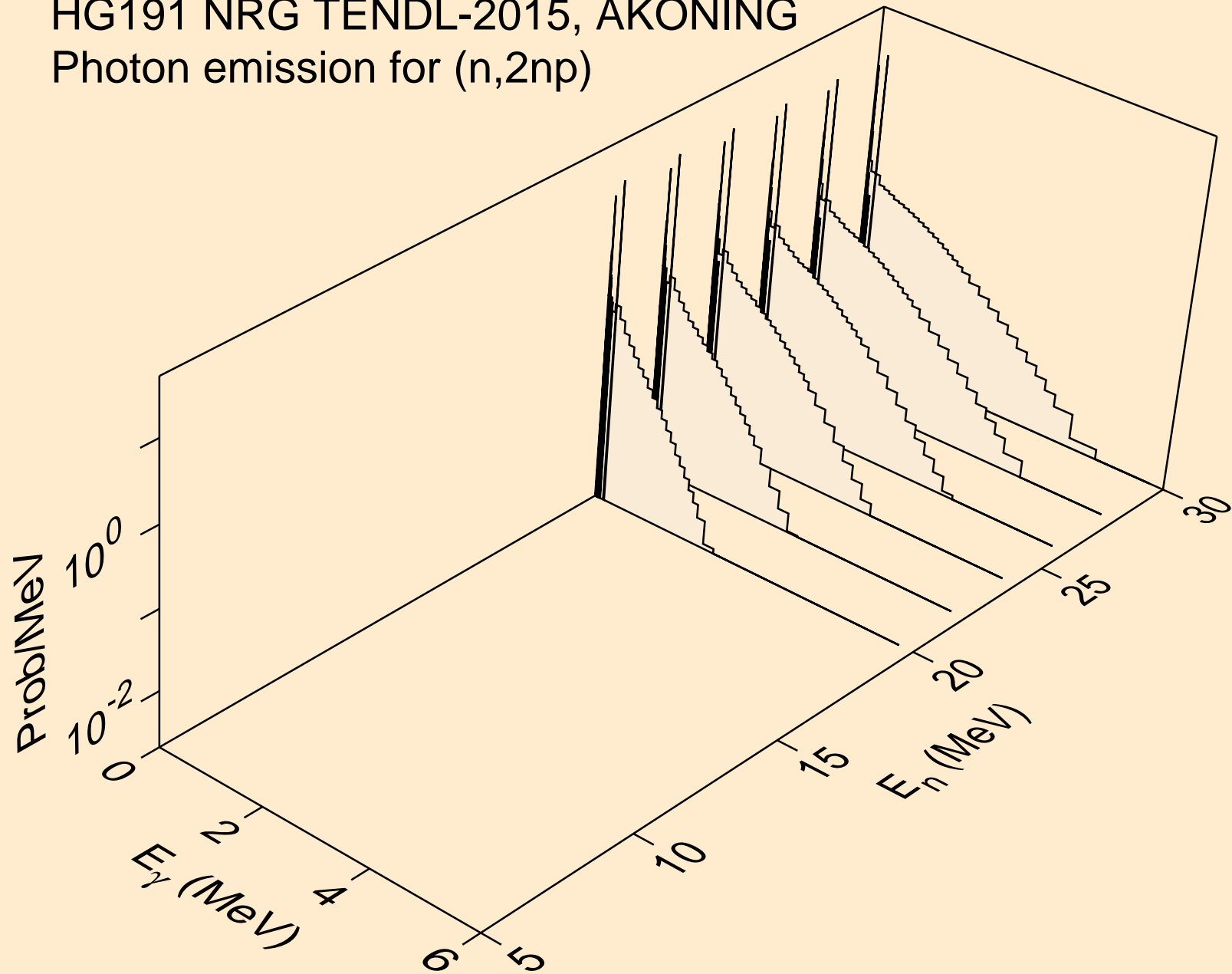
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



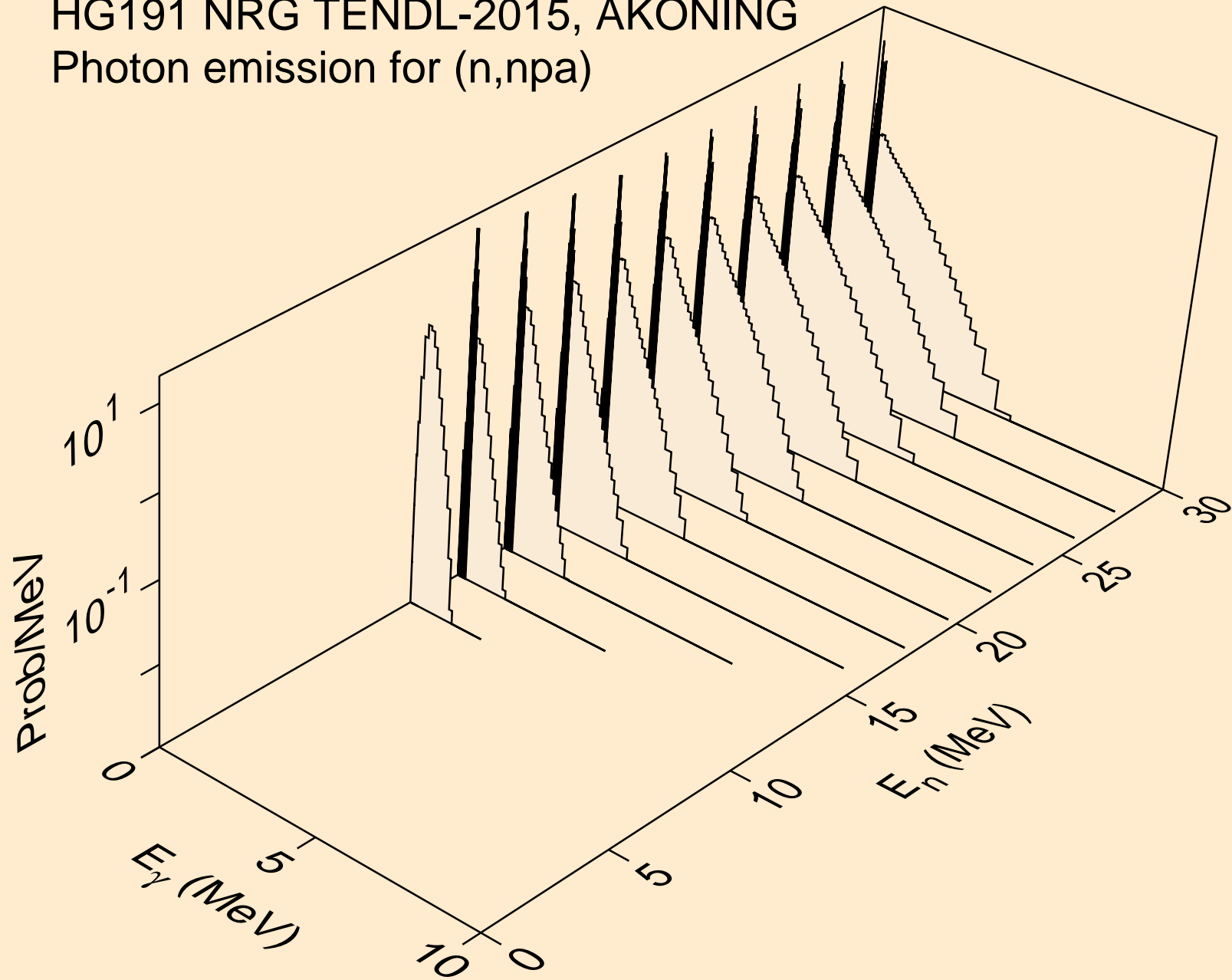
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



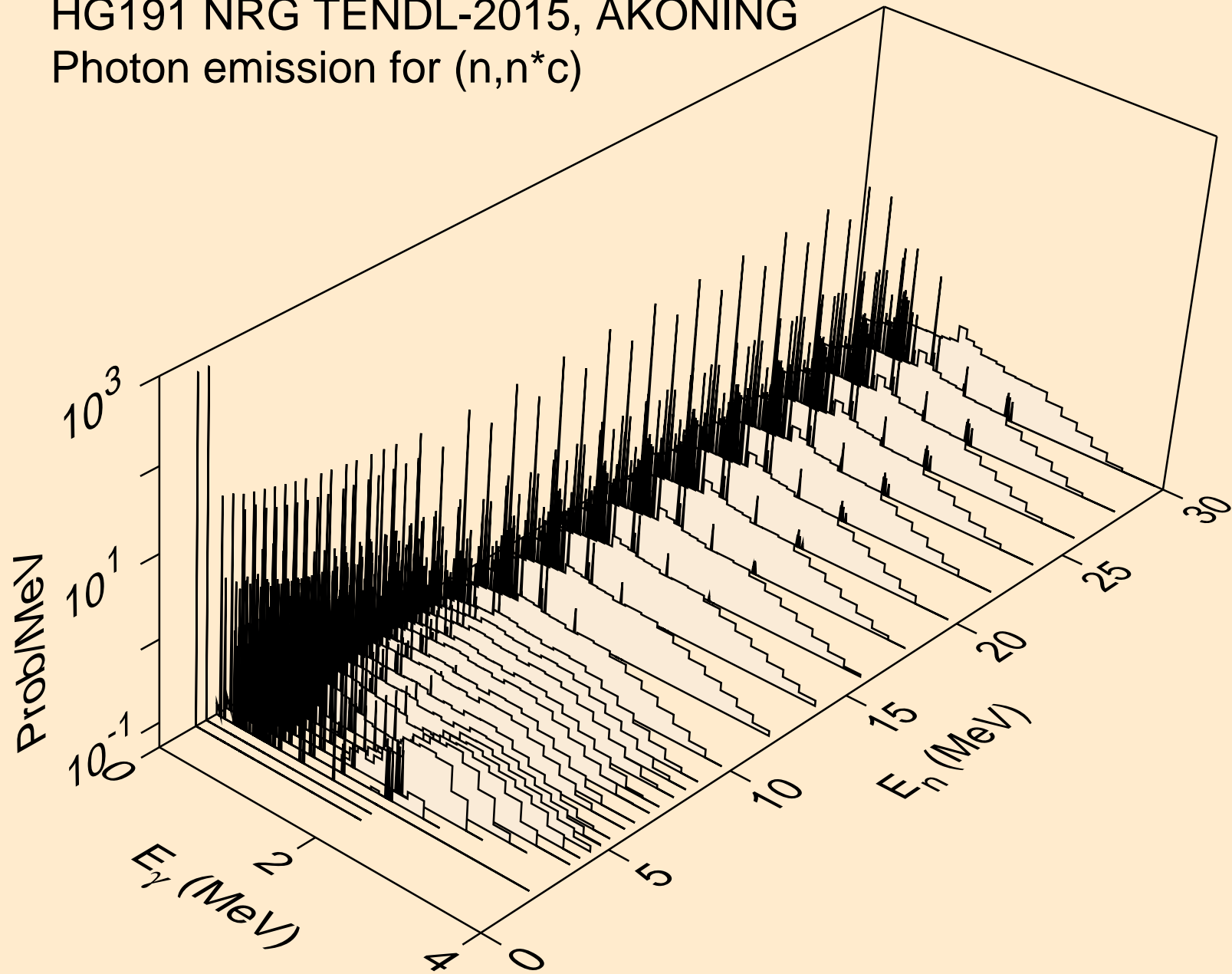
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



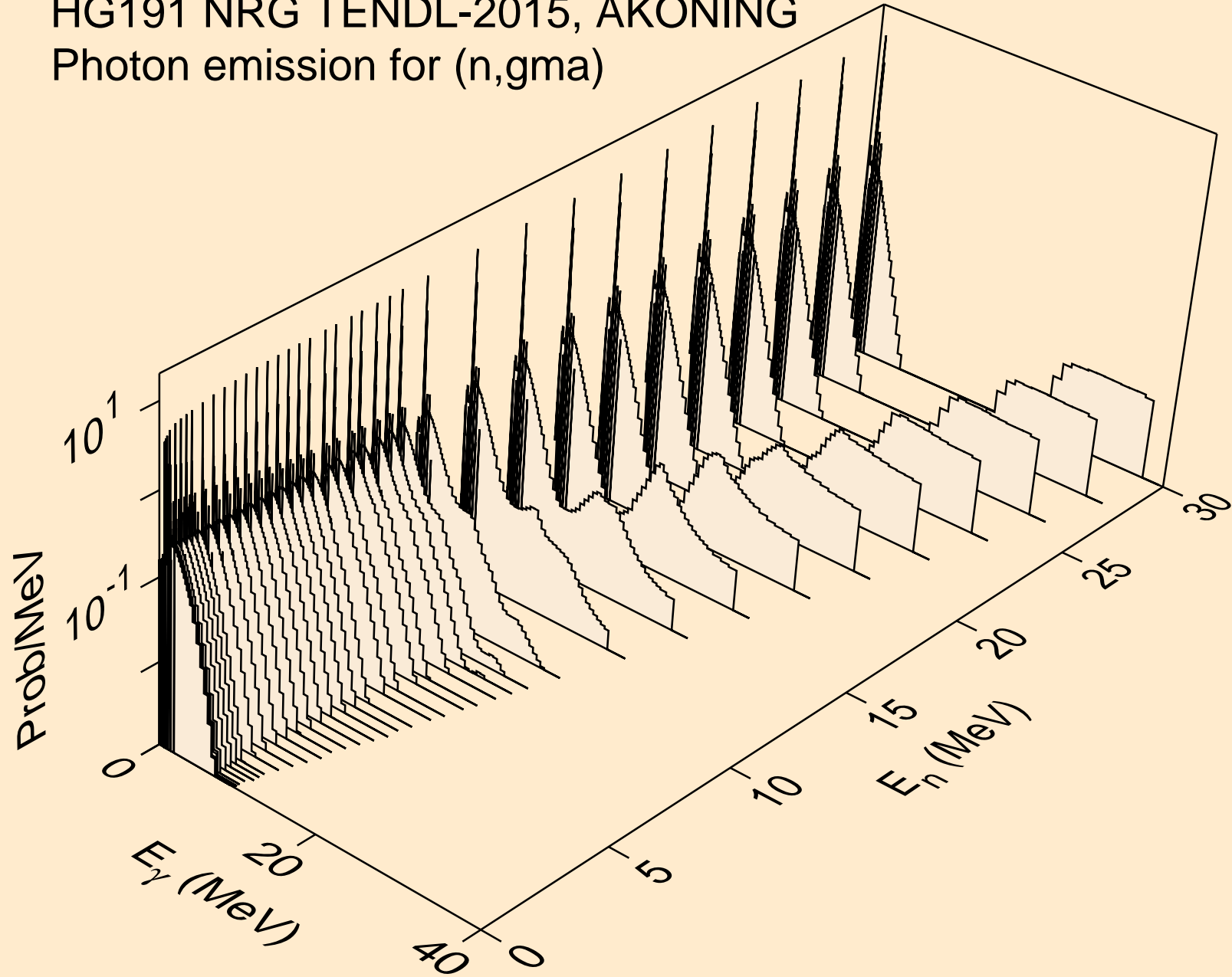
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



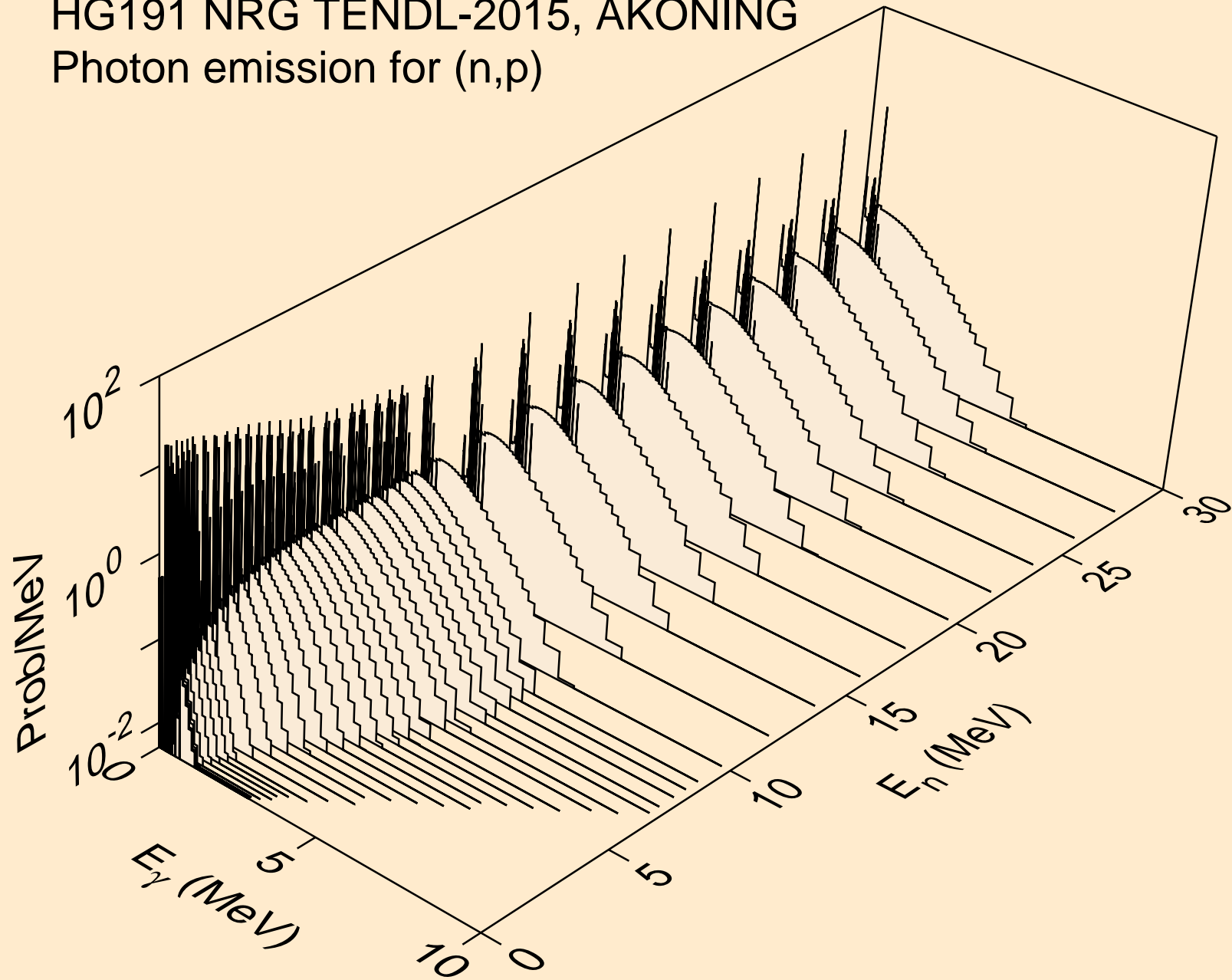
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



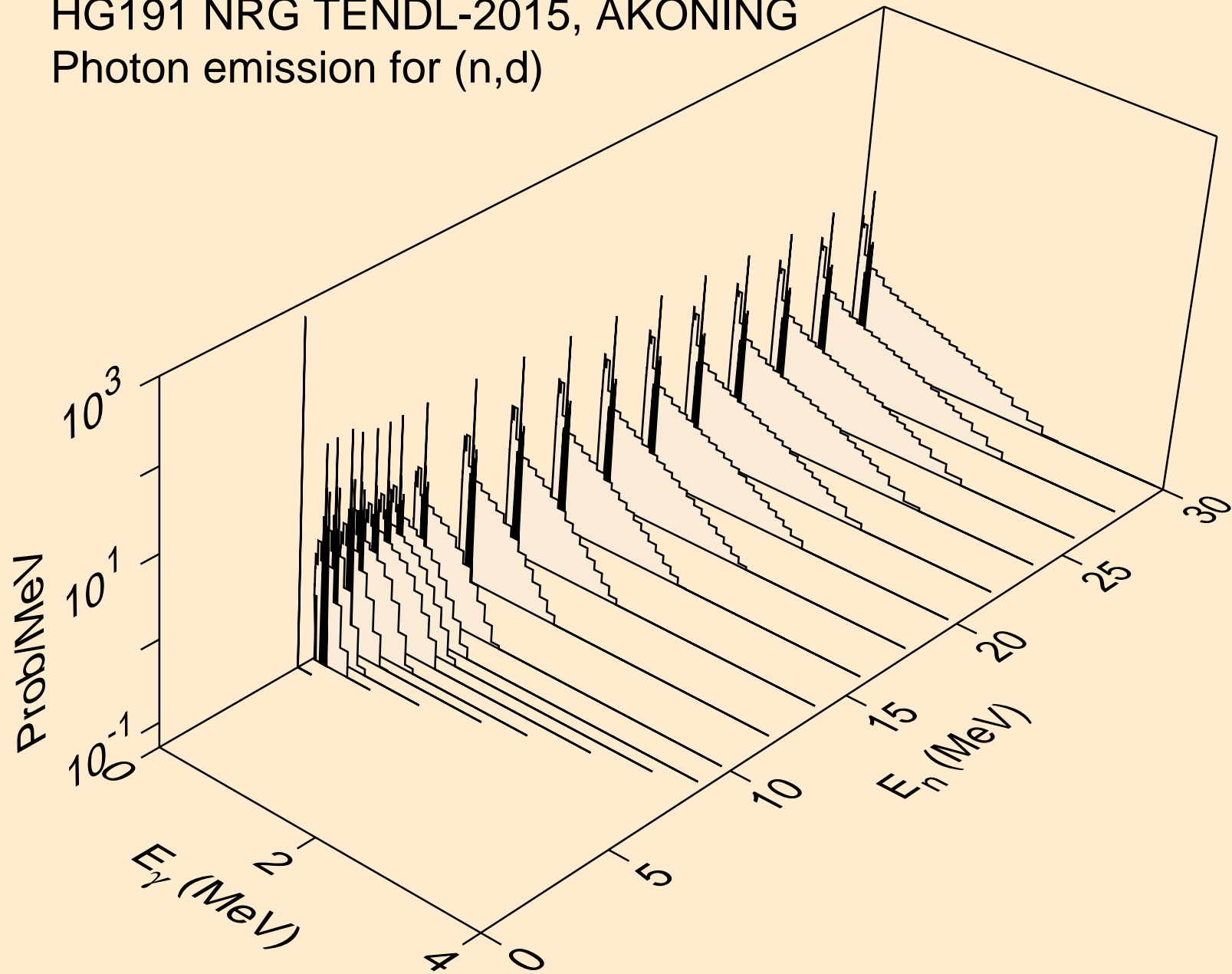
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



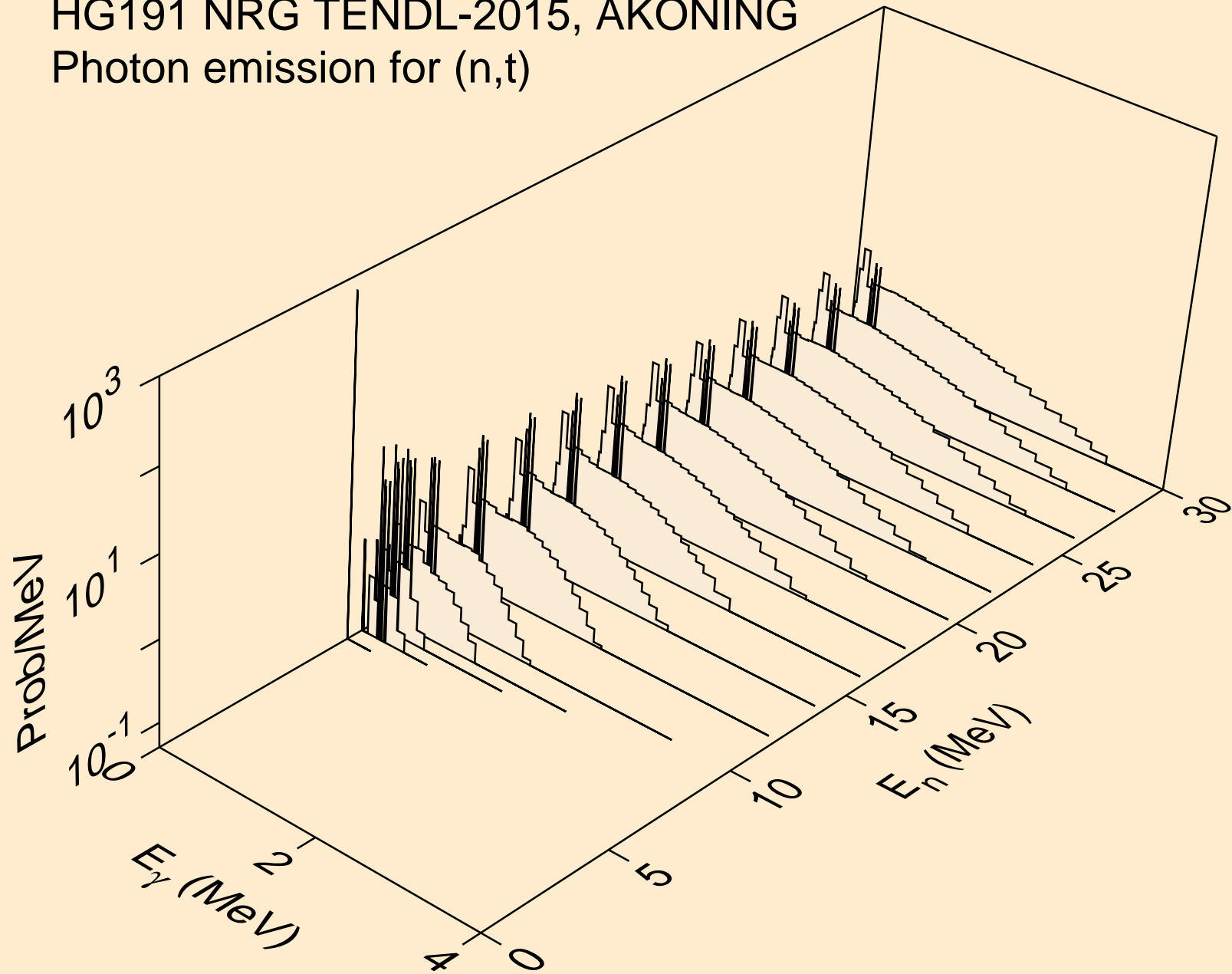
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,p)



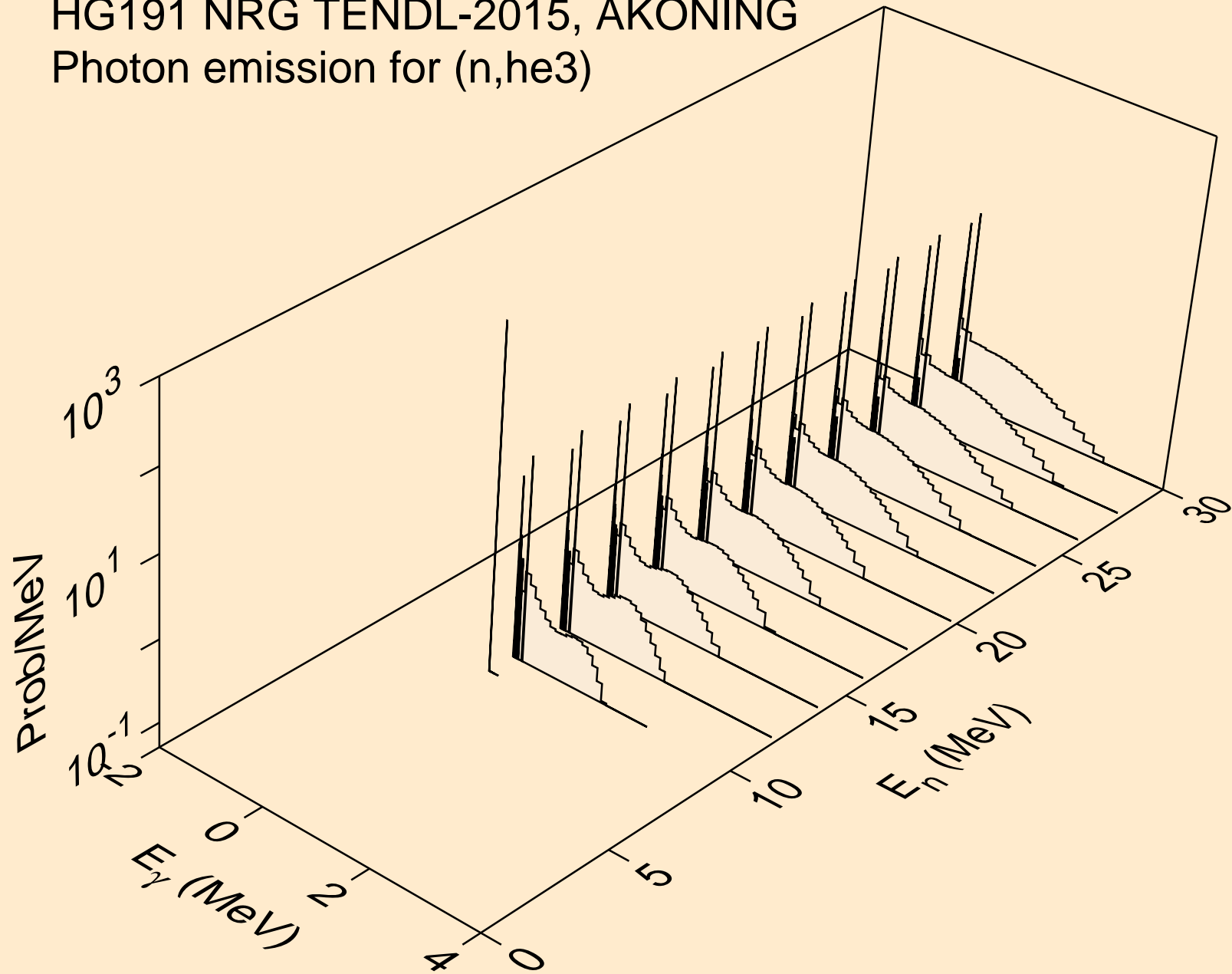
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,d)



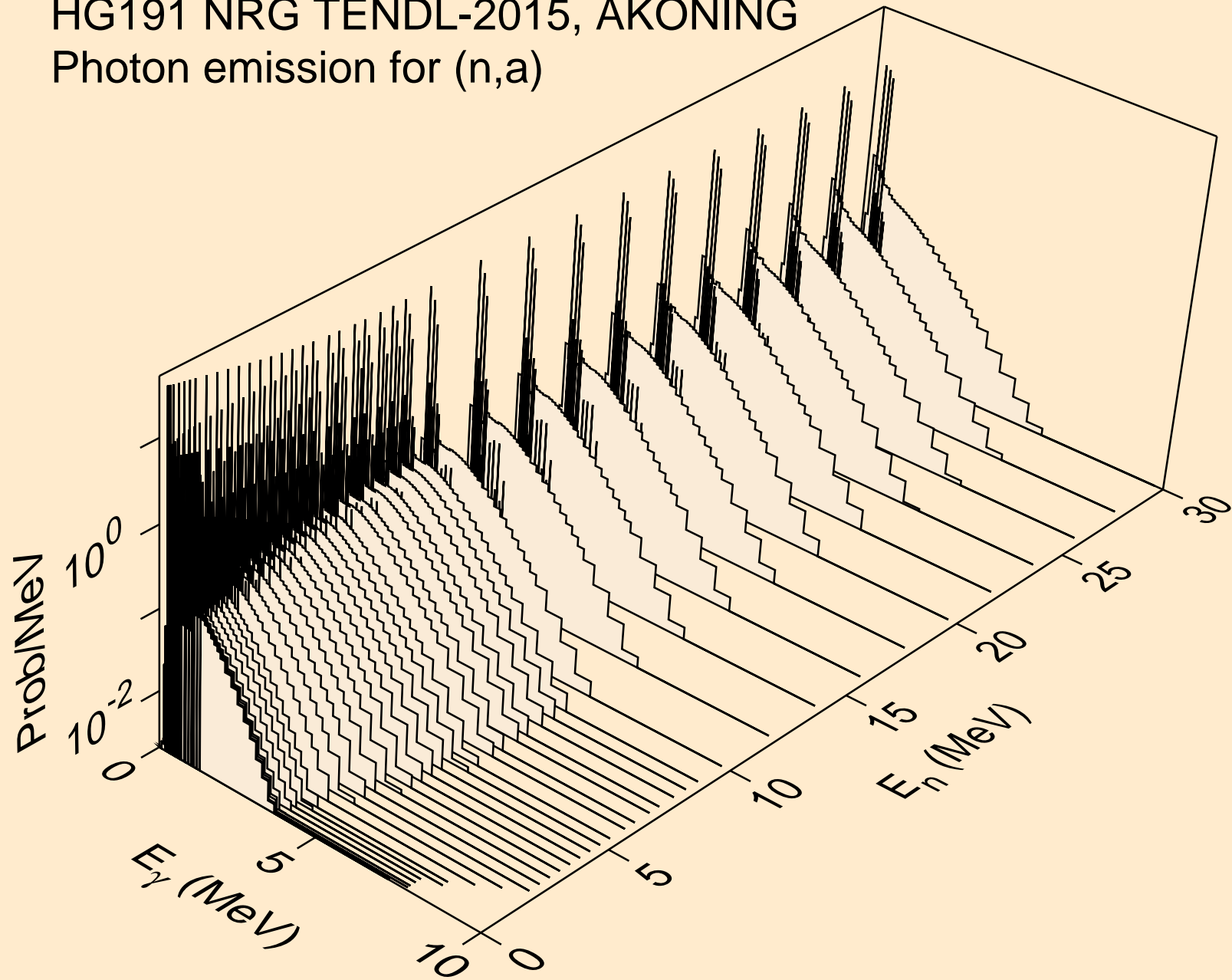
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,t)



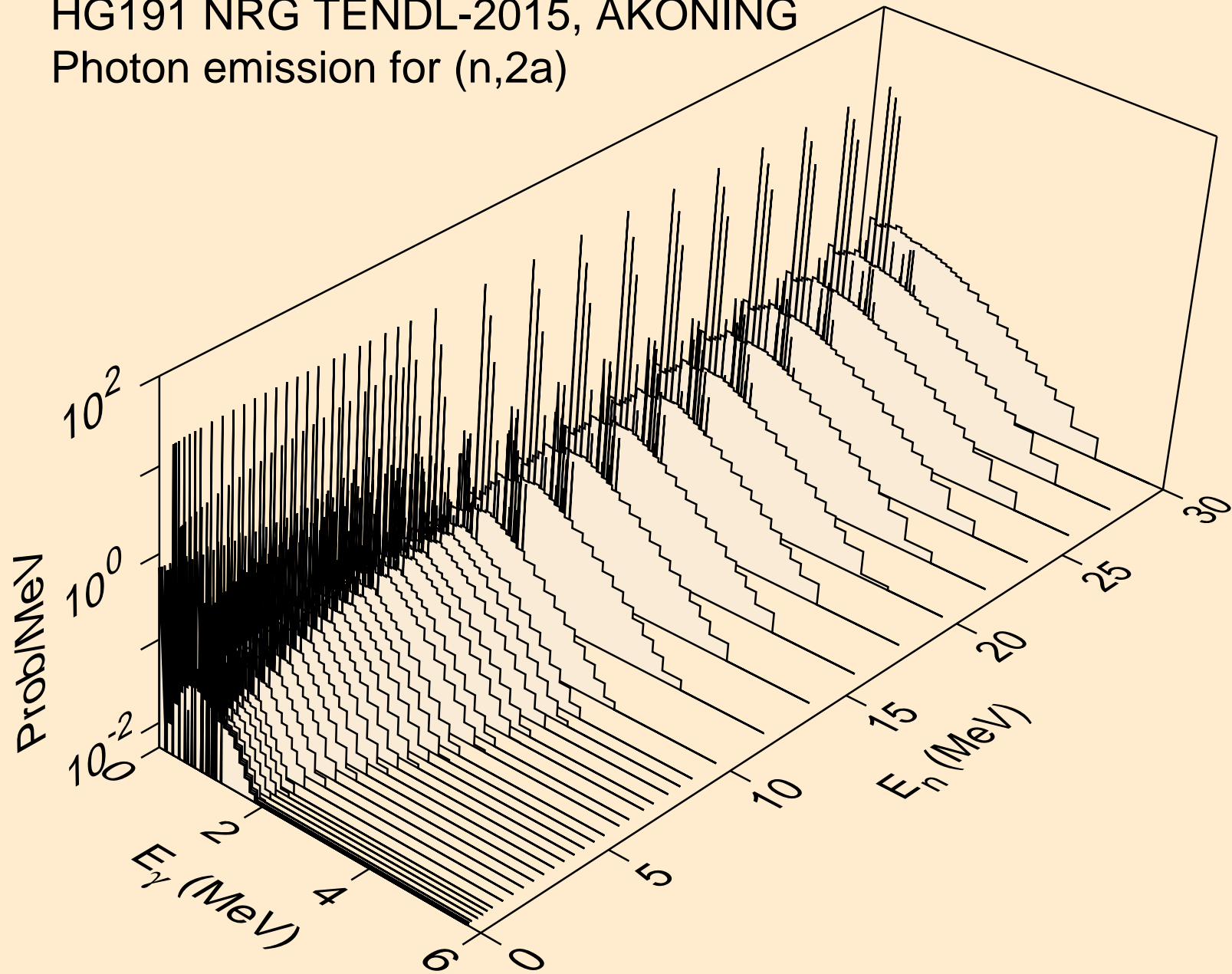
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



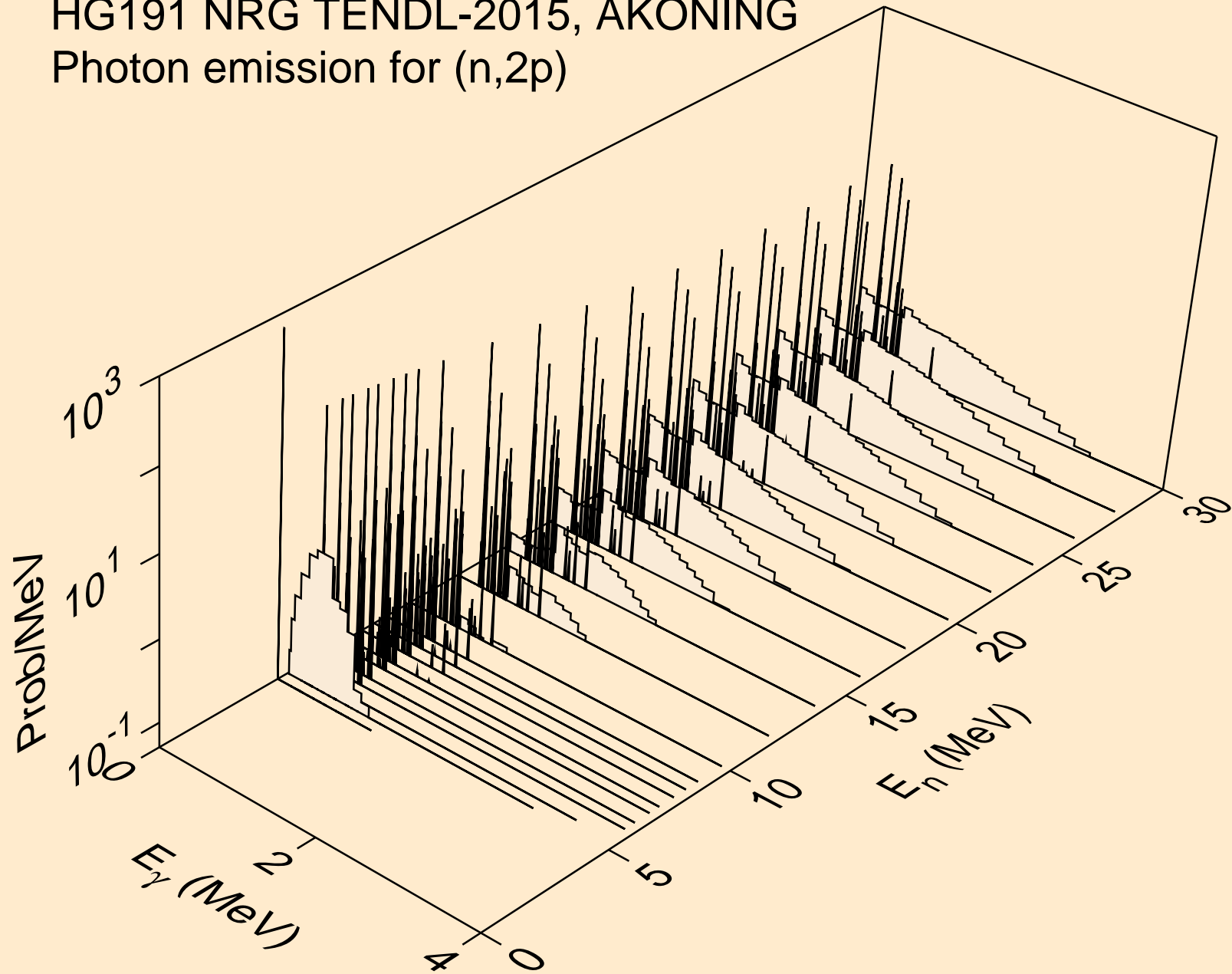
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,a)



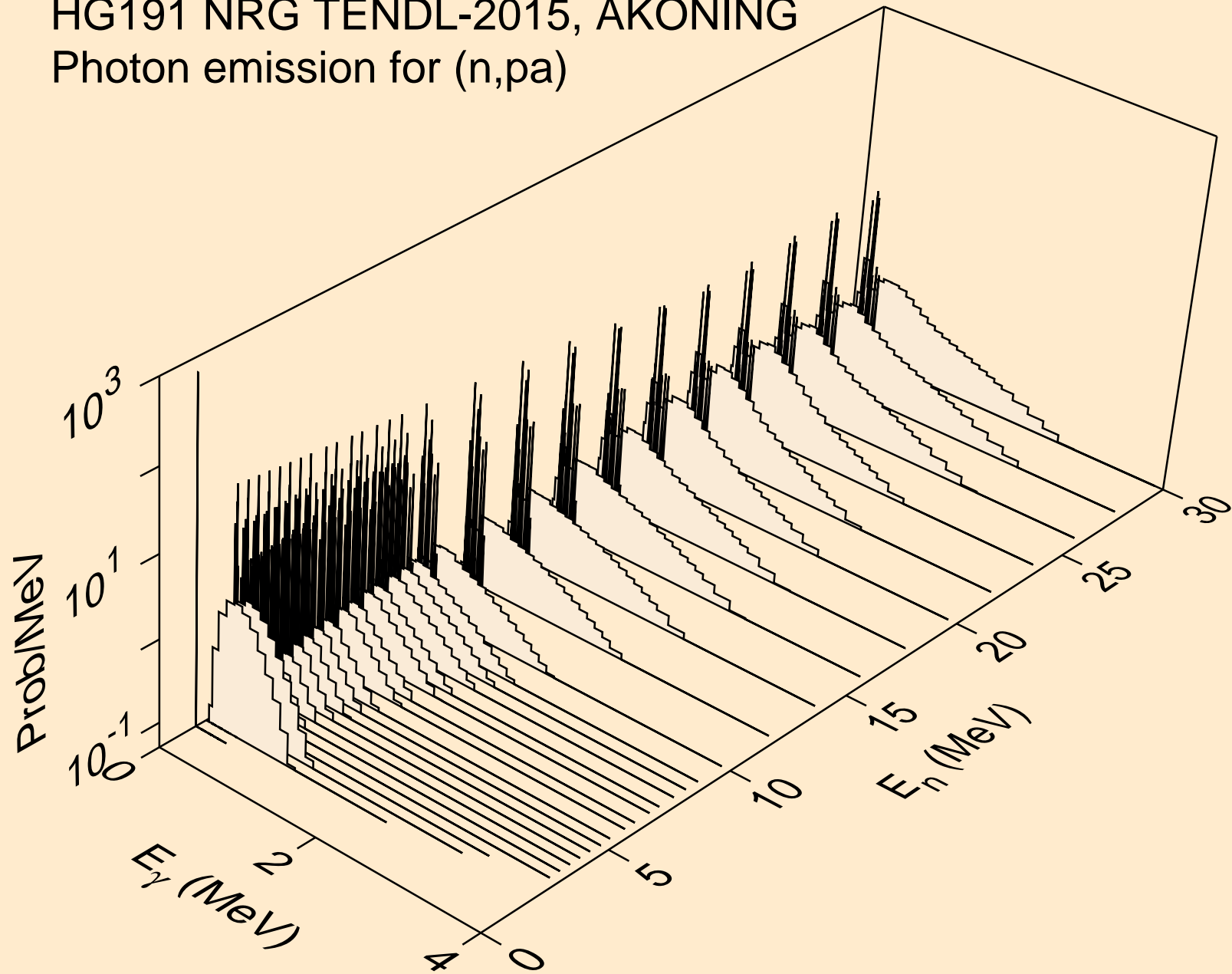
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



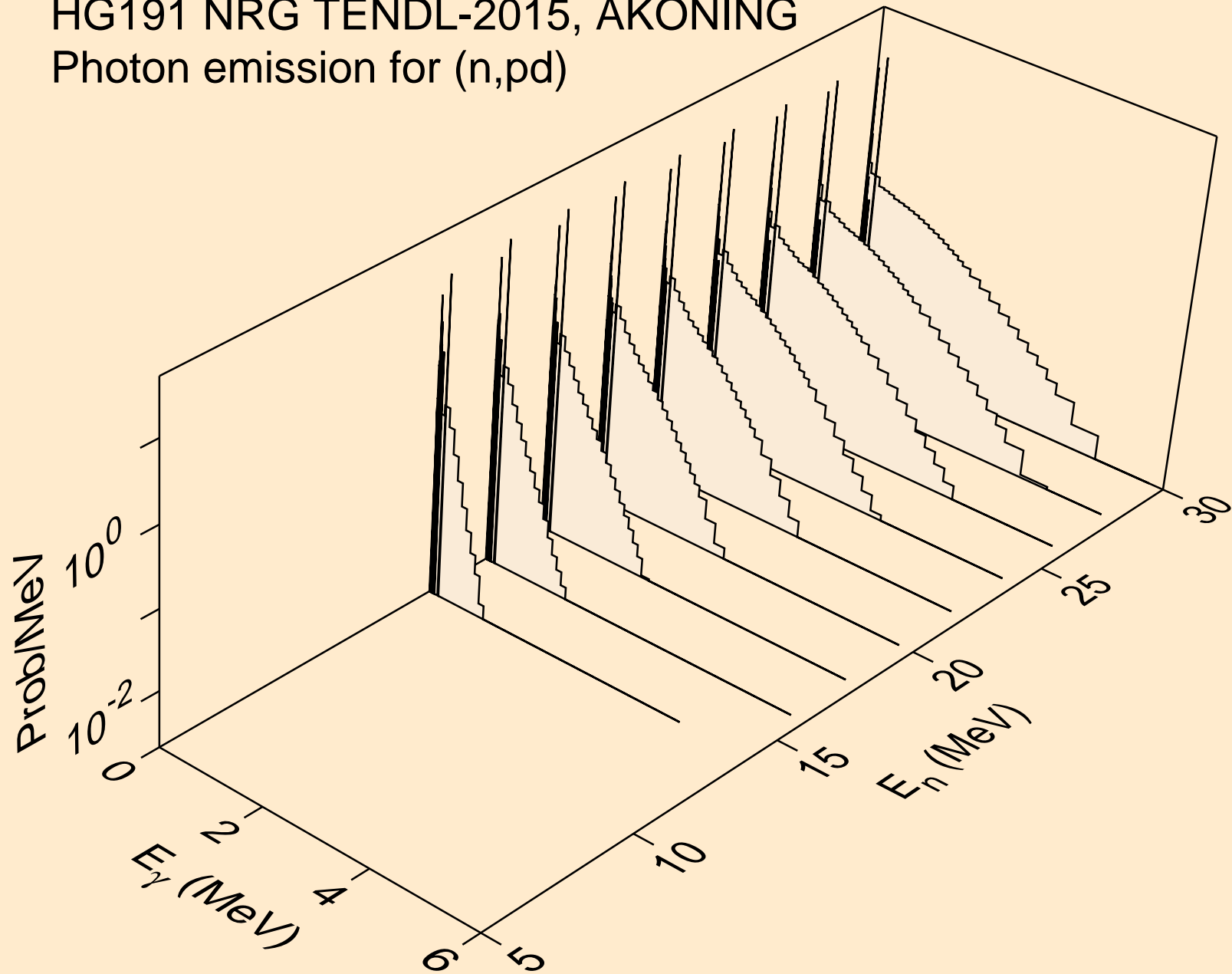
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



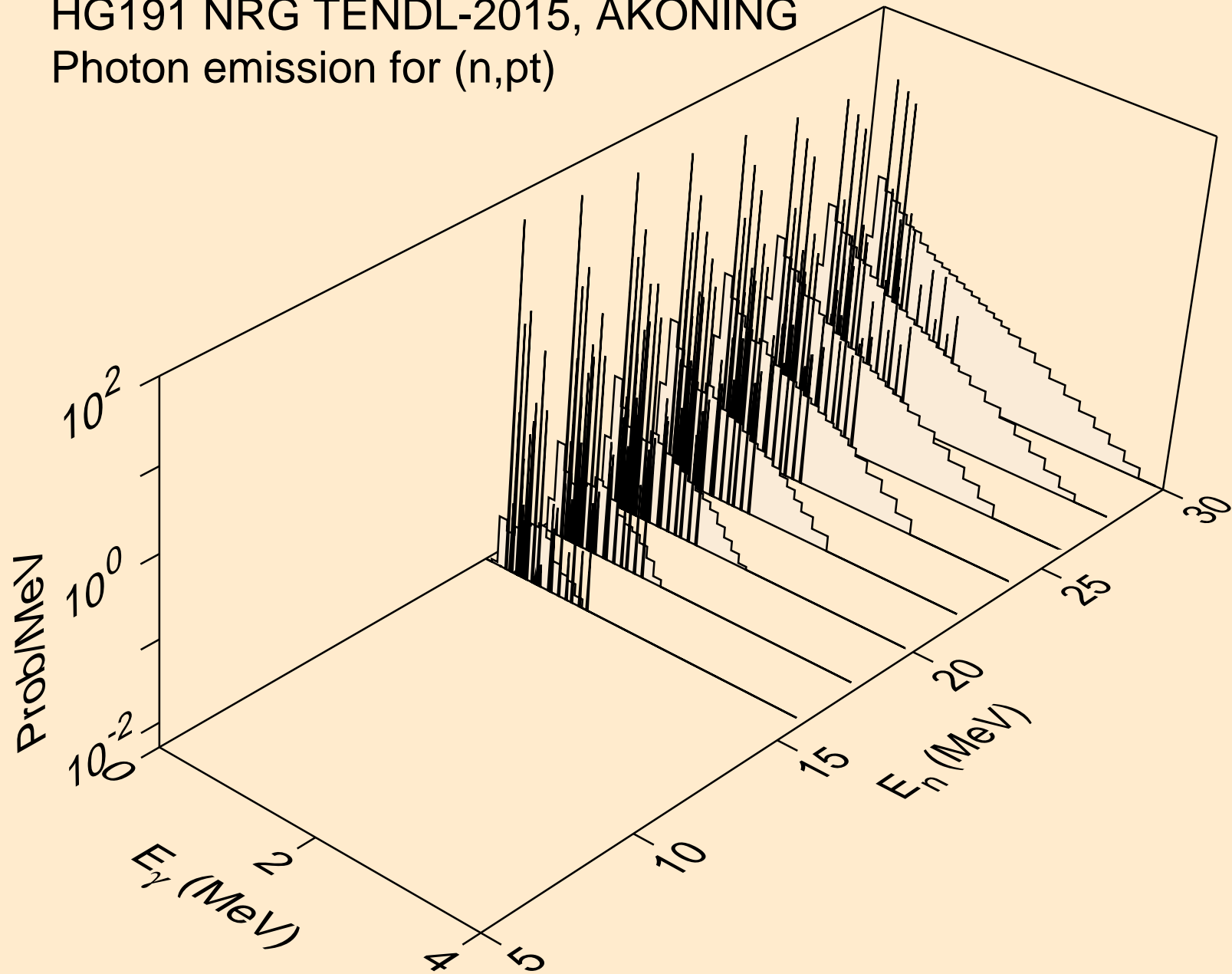
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



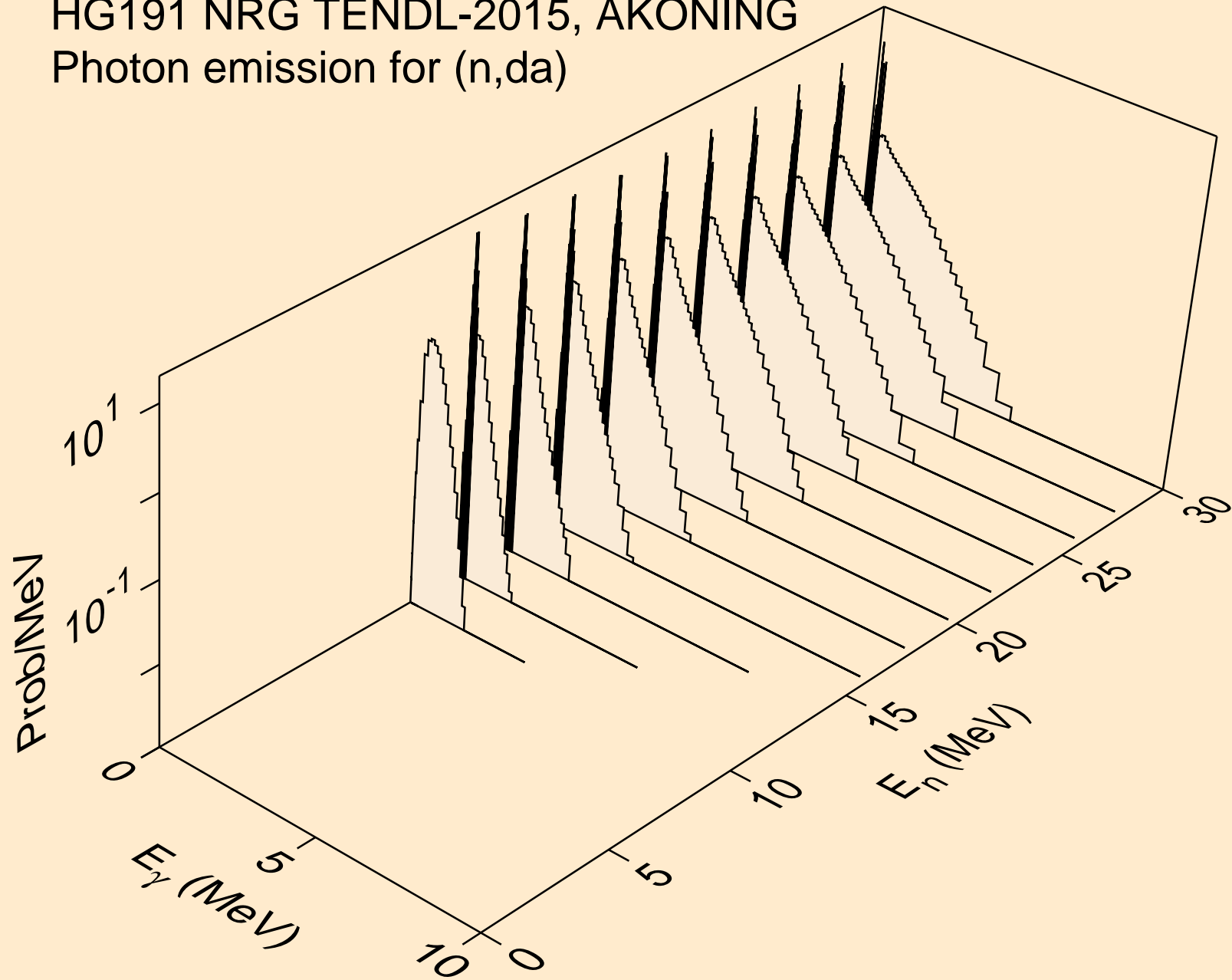
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



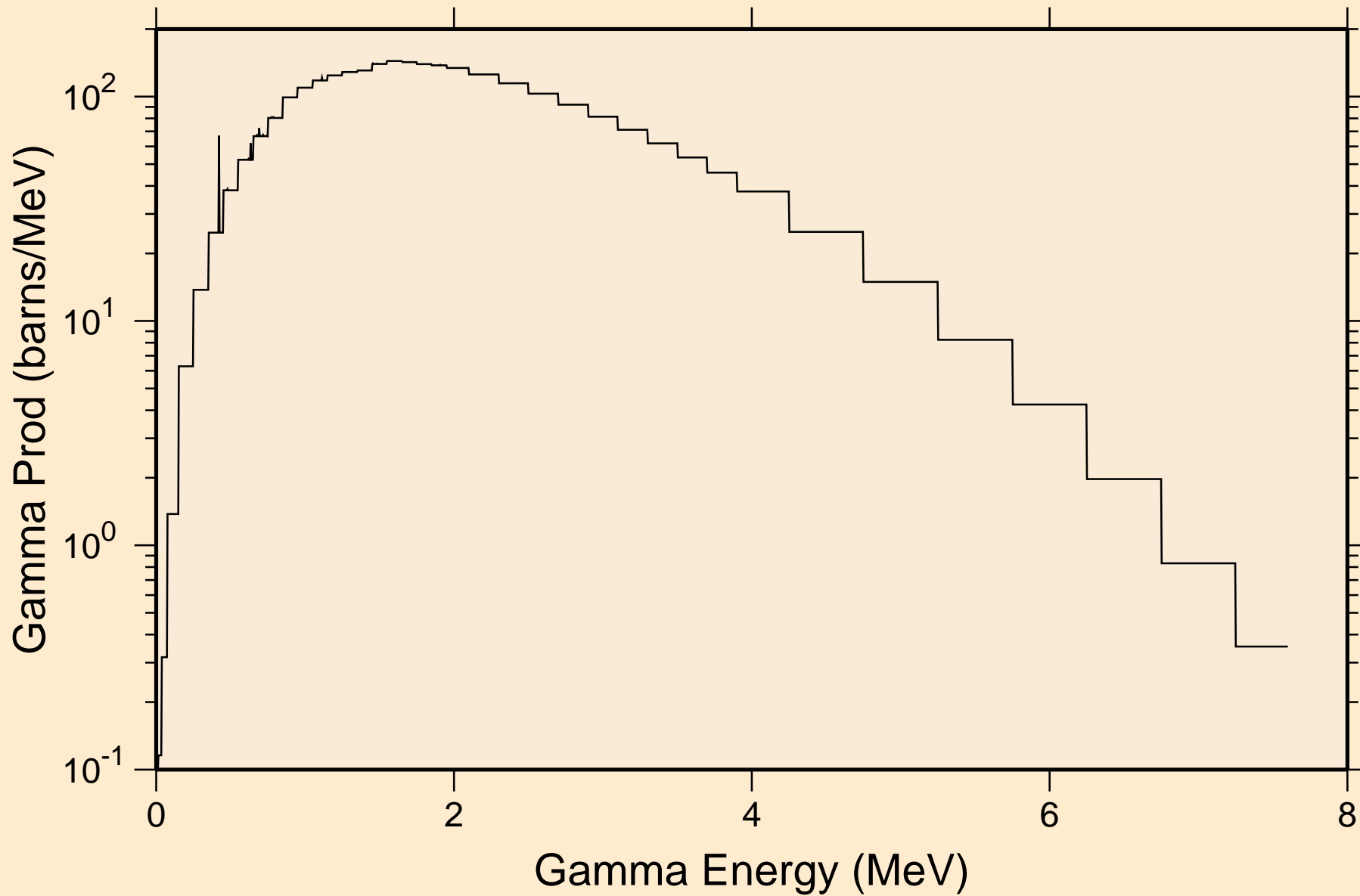
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



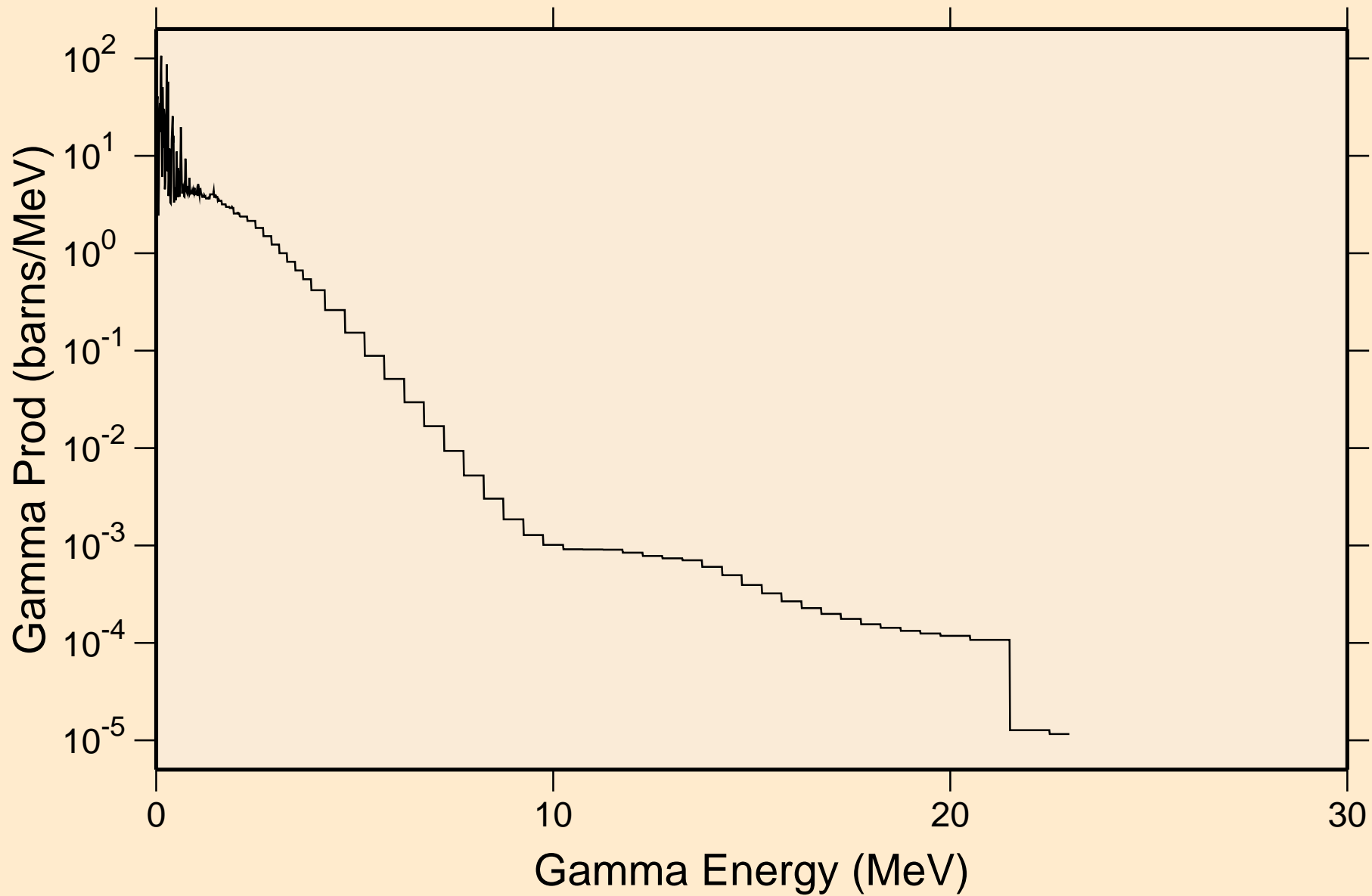
HG191 NRG TENDL-2015, AKONING
Photon emission for (n,da)



HG191 NRG TENDL-2015, AKONING
thermal capture photon spectrum

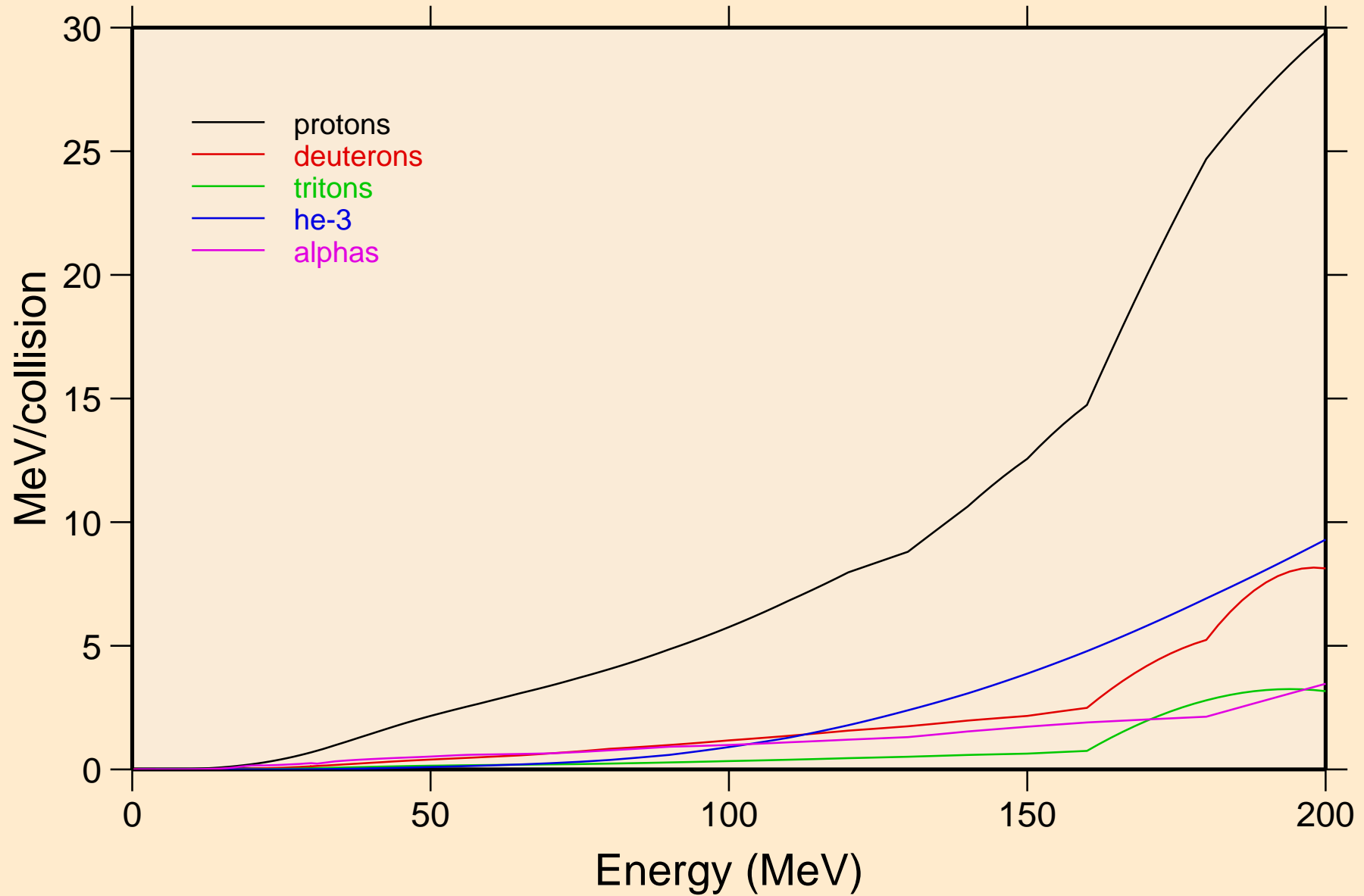


HG191 NRG TENDL-2015, AKONING
14 MeV photon spectrum



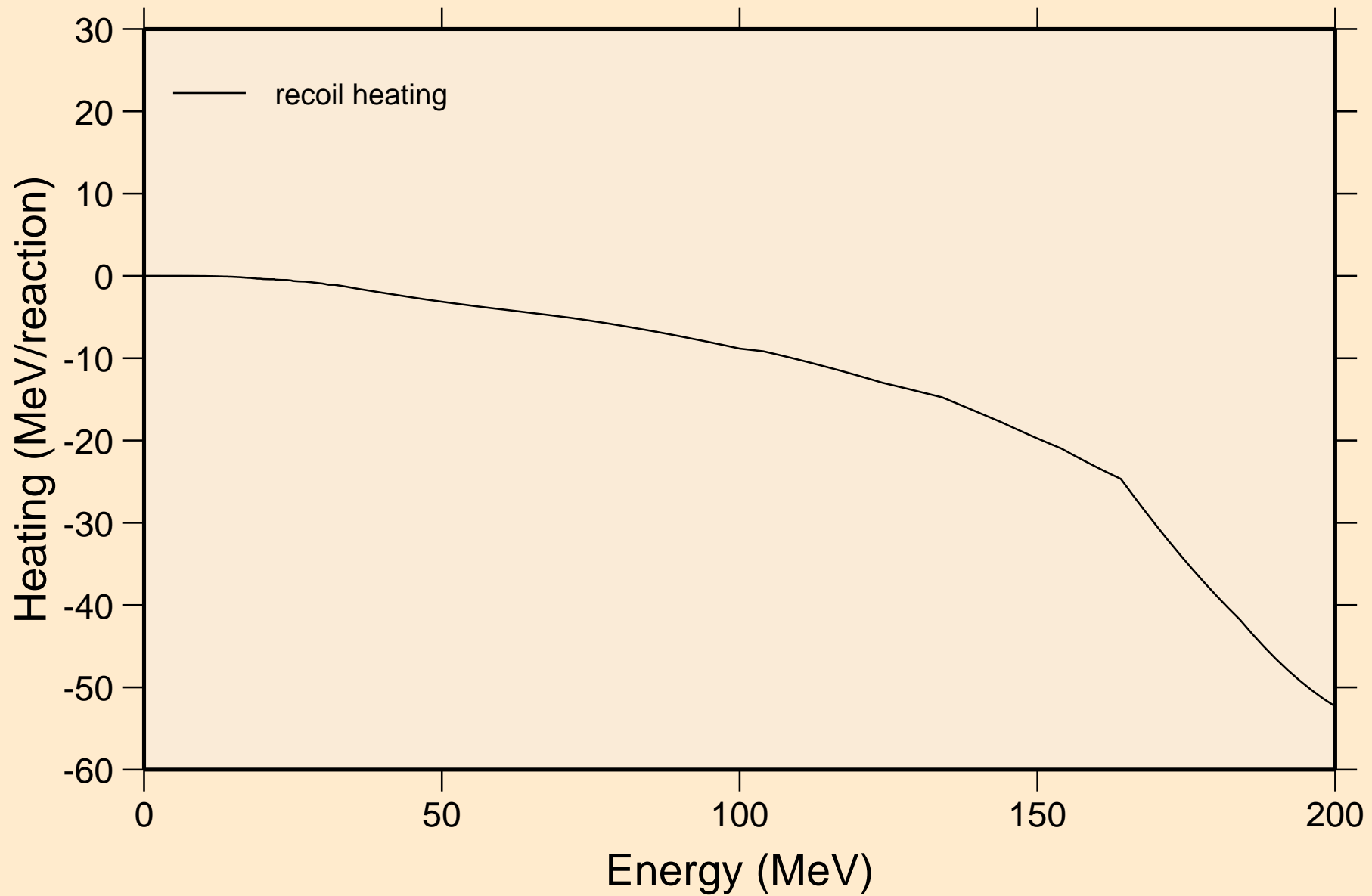
HG191 NRG TENDL-2015, AKONING

Particle heating contributions



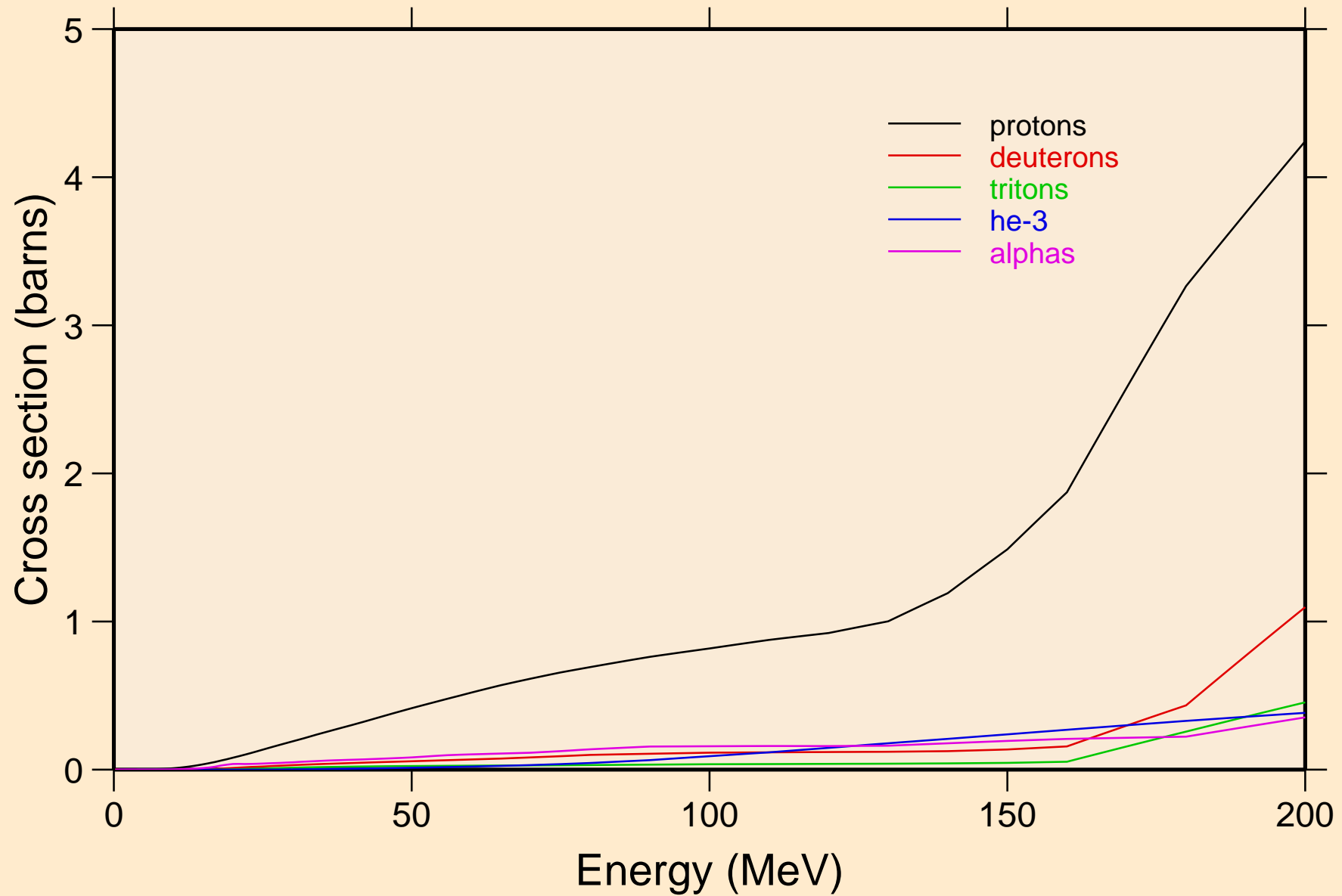
HG191 NRG TENDL-2015, AKONING

Recoil Heating

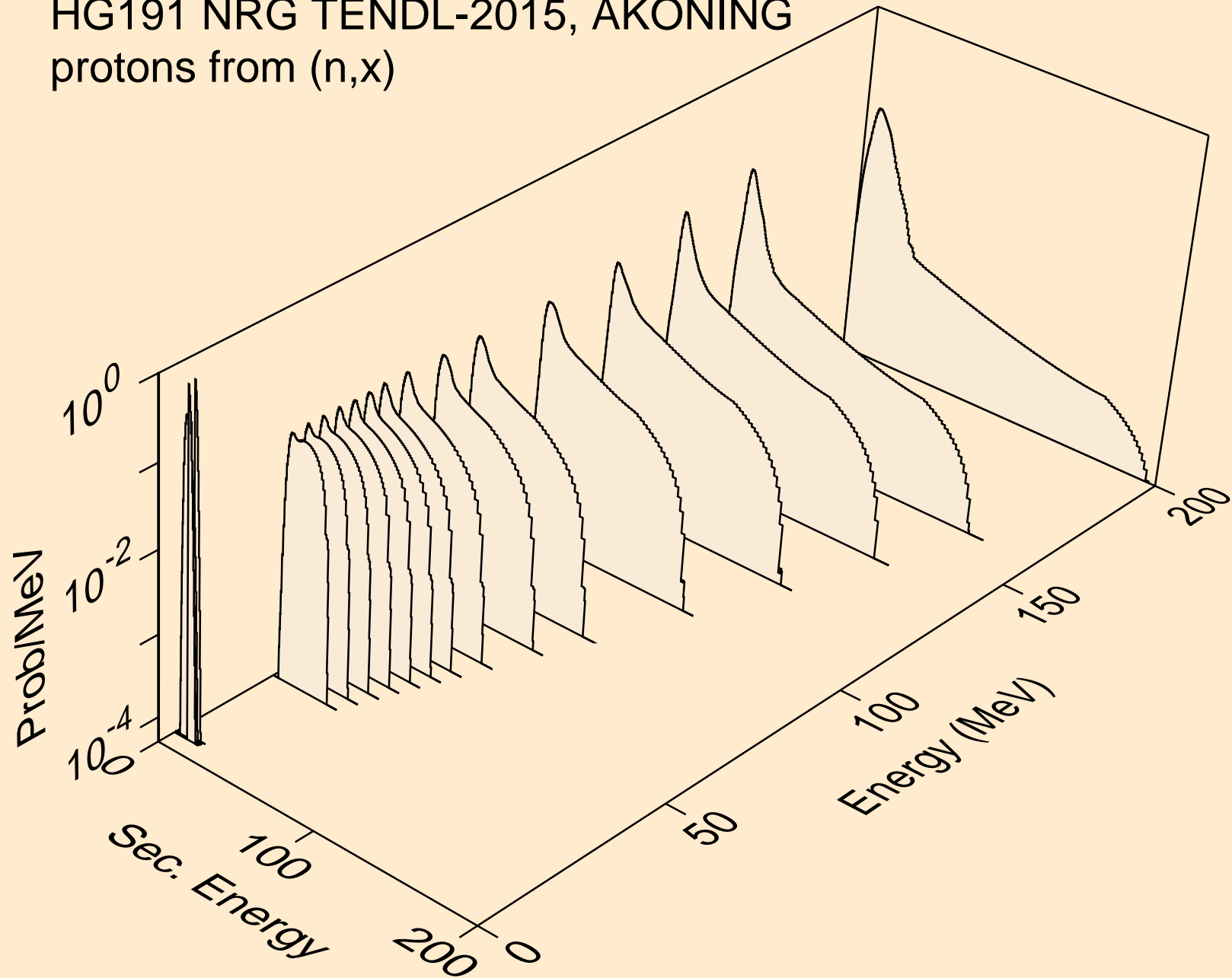


HG191 NRG TENDL-2015, AKONING

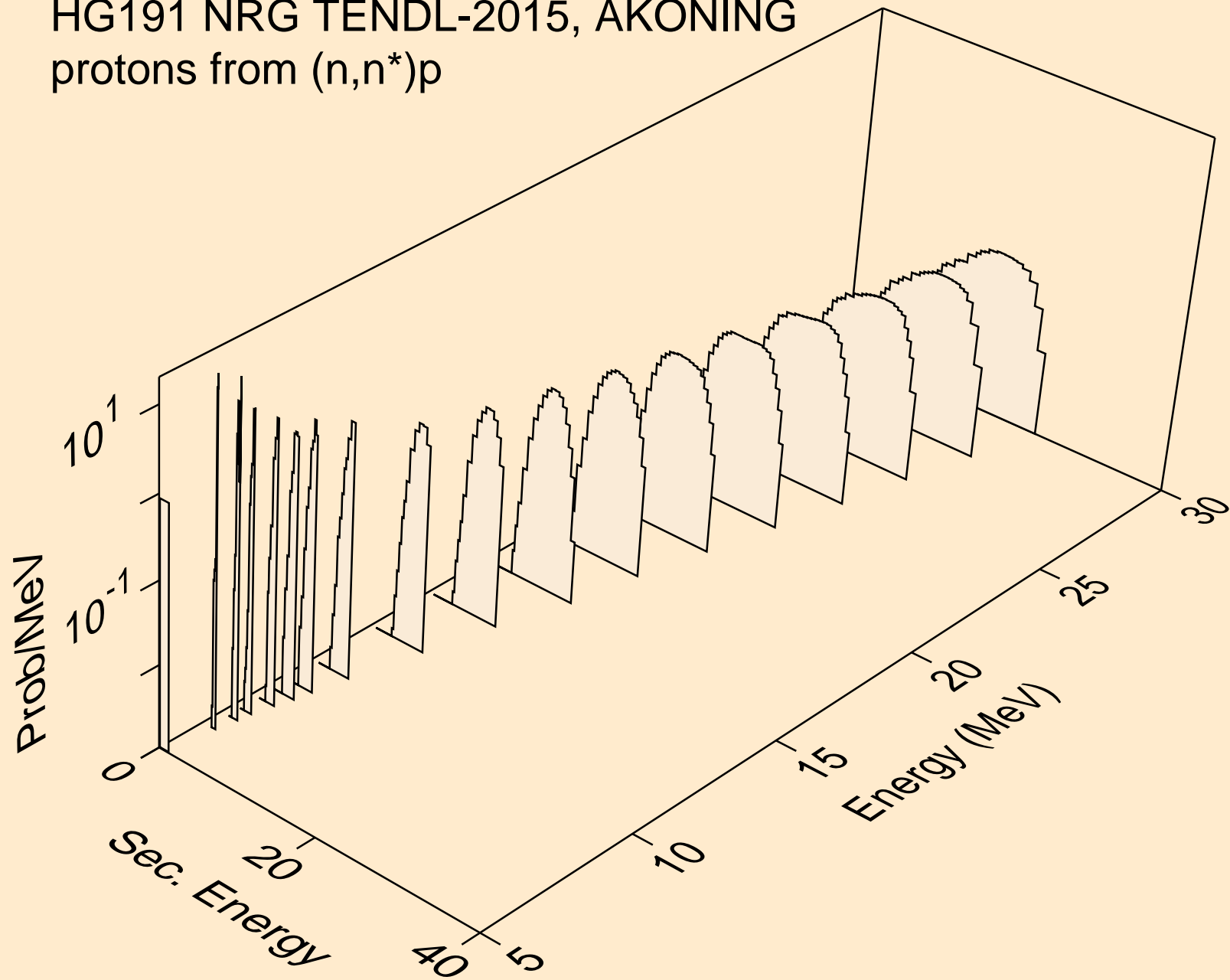
Particle production cross sections



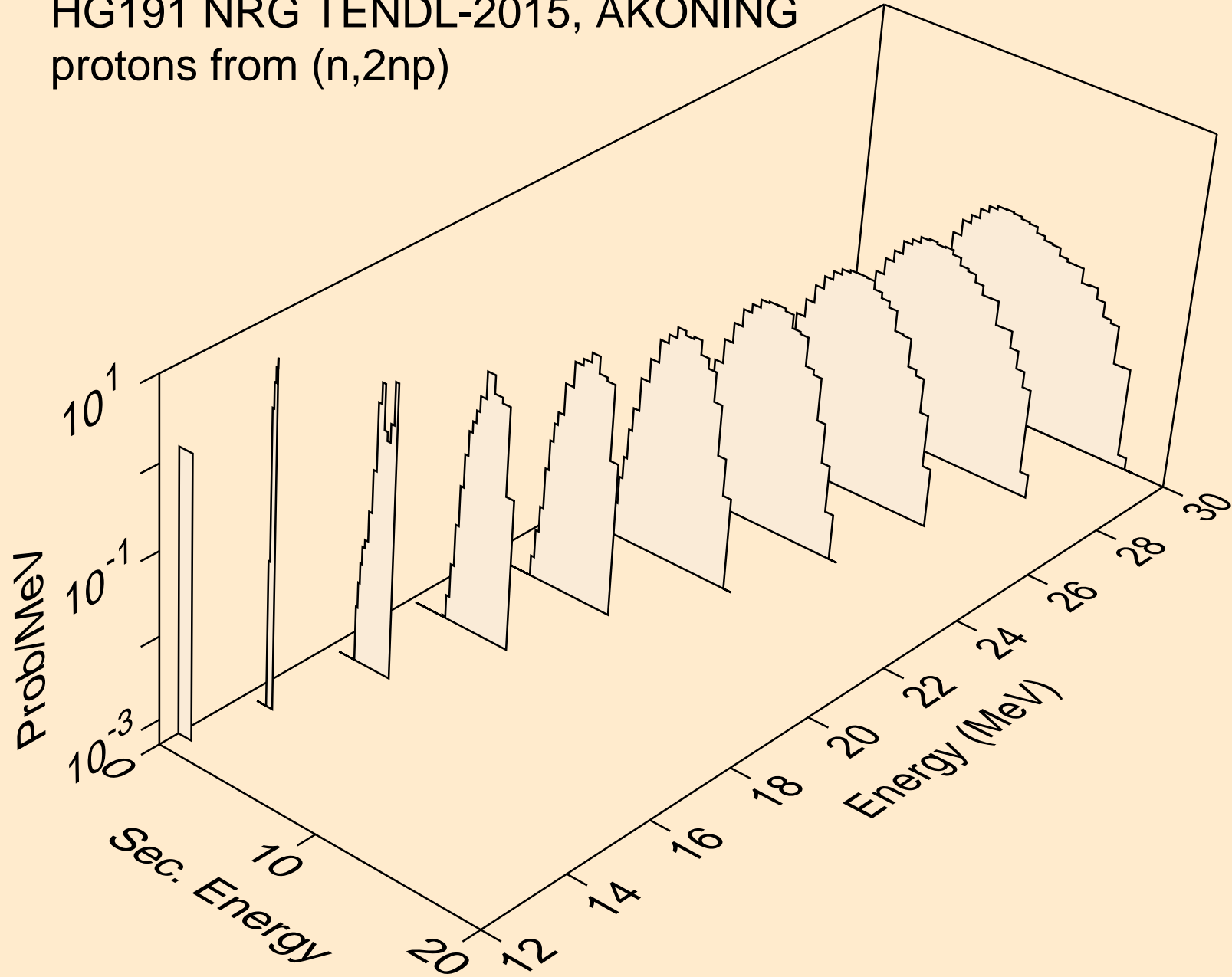
HG191 NRG TENDL-2015, AKONING
protons from (n,x)



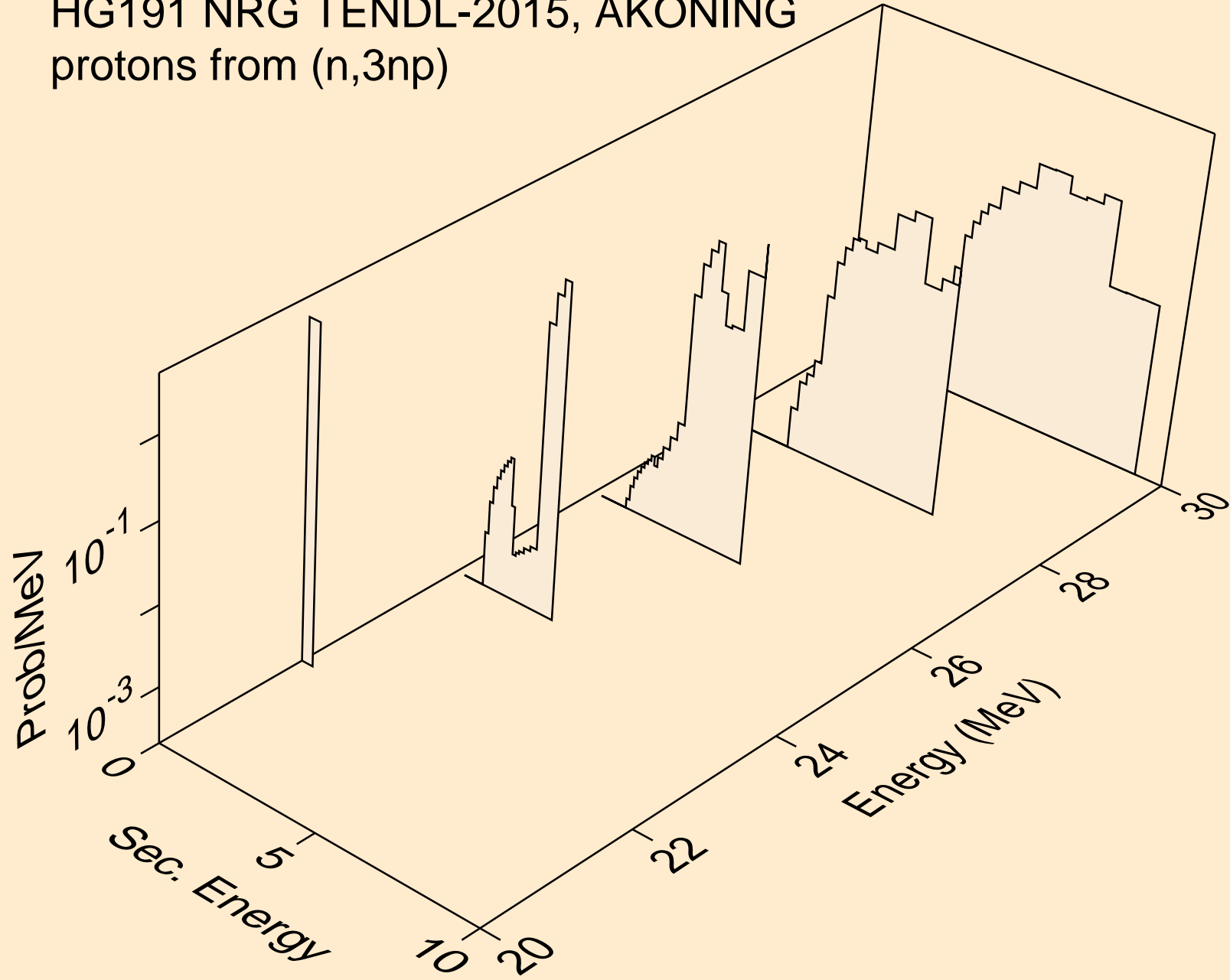
HG191 NRG TENDL-2015, AKONING
protons from (n,n*)p



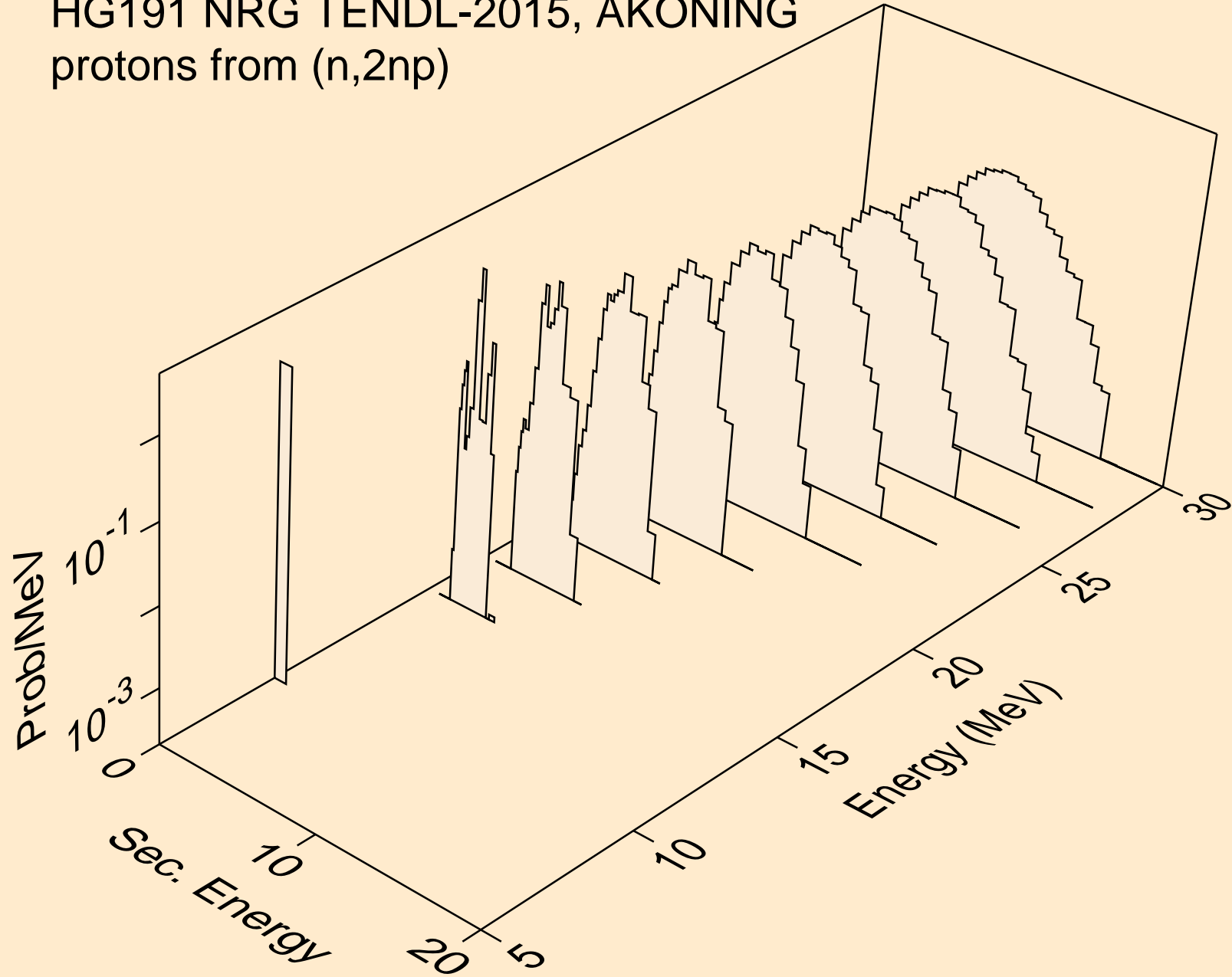
HG191 NRG TENDL-2015, AKONING
protons from (n,2np)



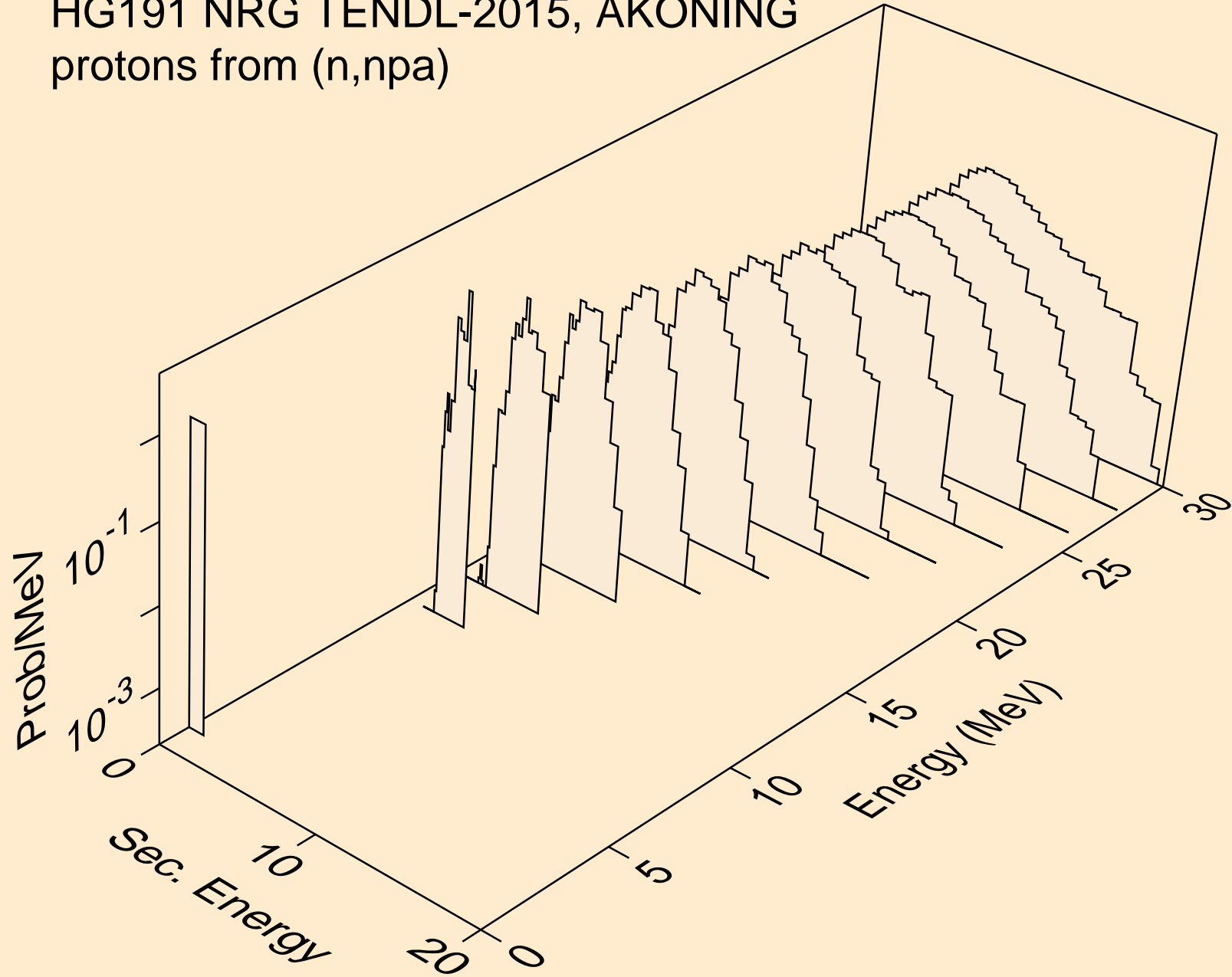
HG191 NRG TENDL-2015, AKONING
protons from (n,3np)



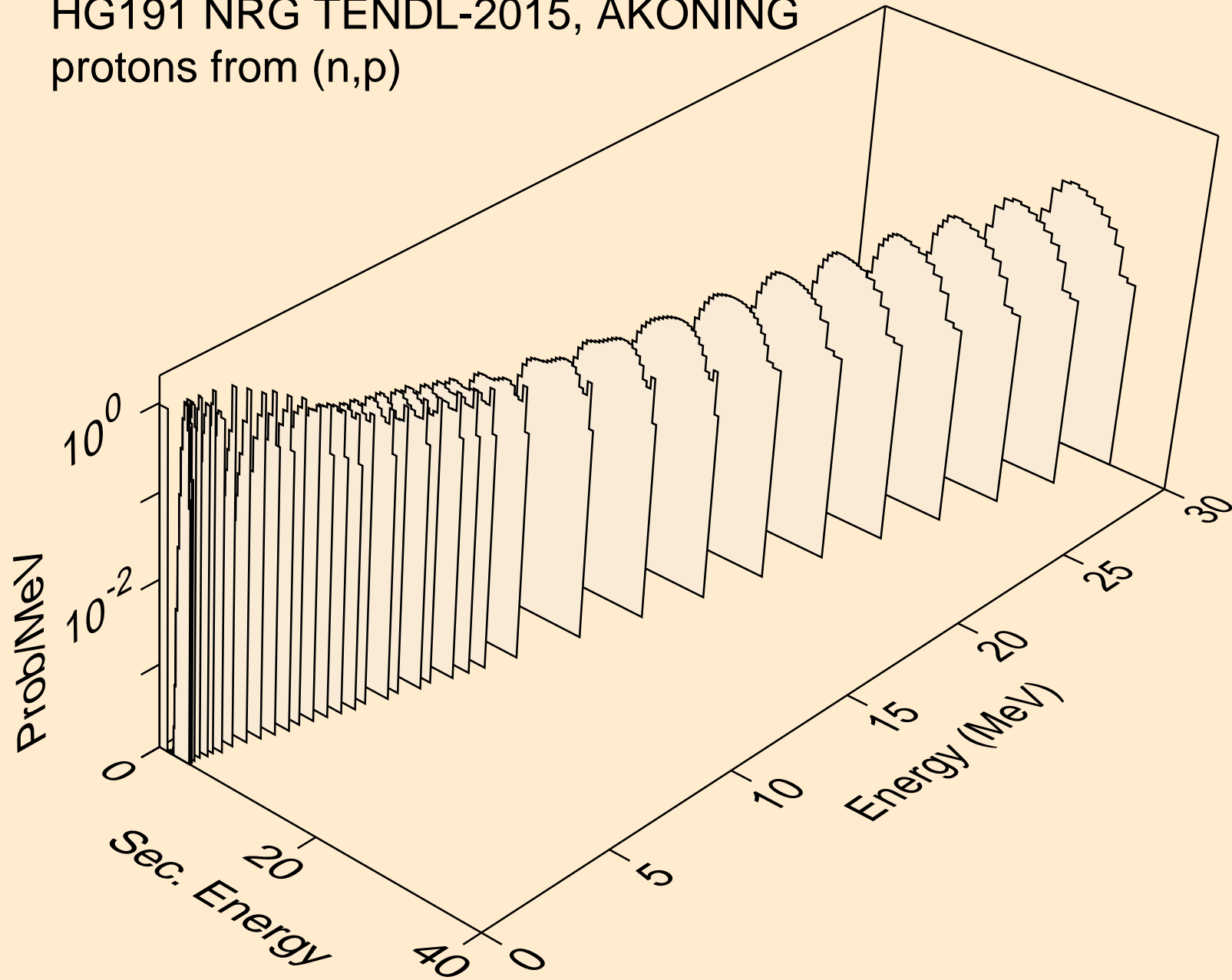
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protons from (n,2np)



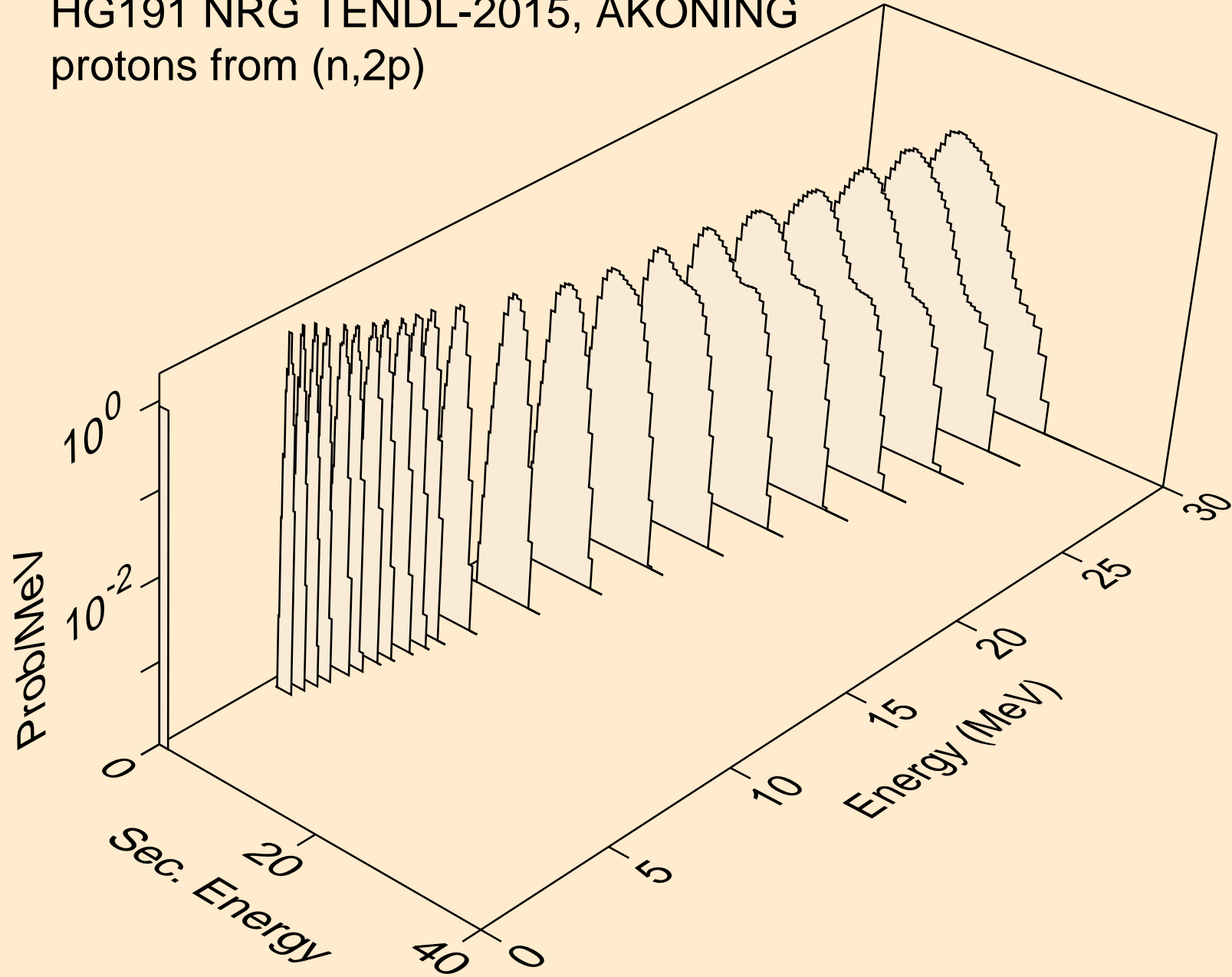
HG191 NRG TENDL-2015, AKONING
protons from (n,npa)



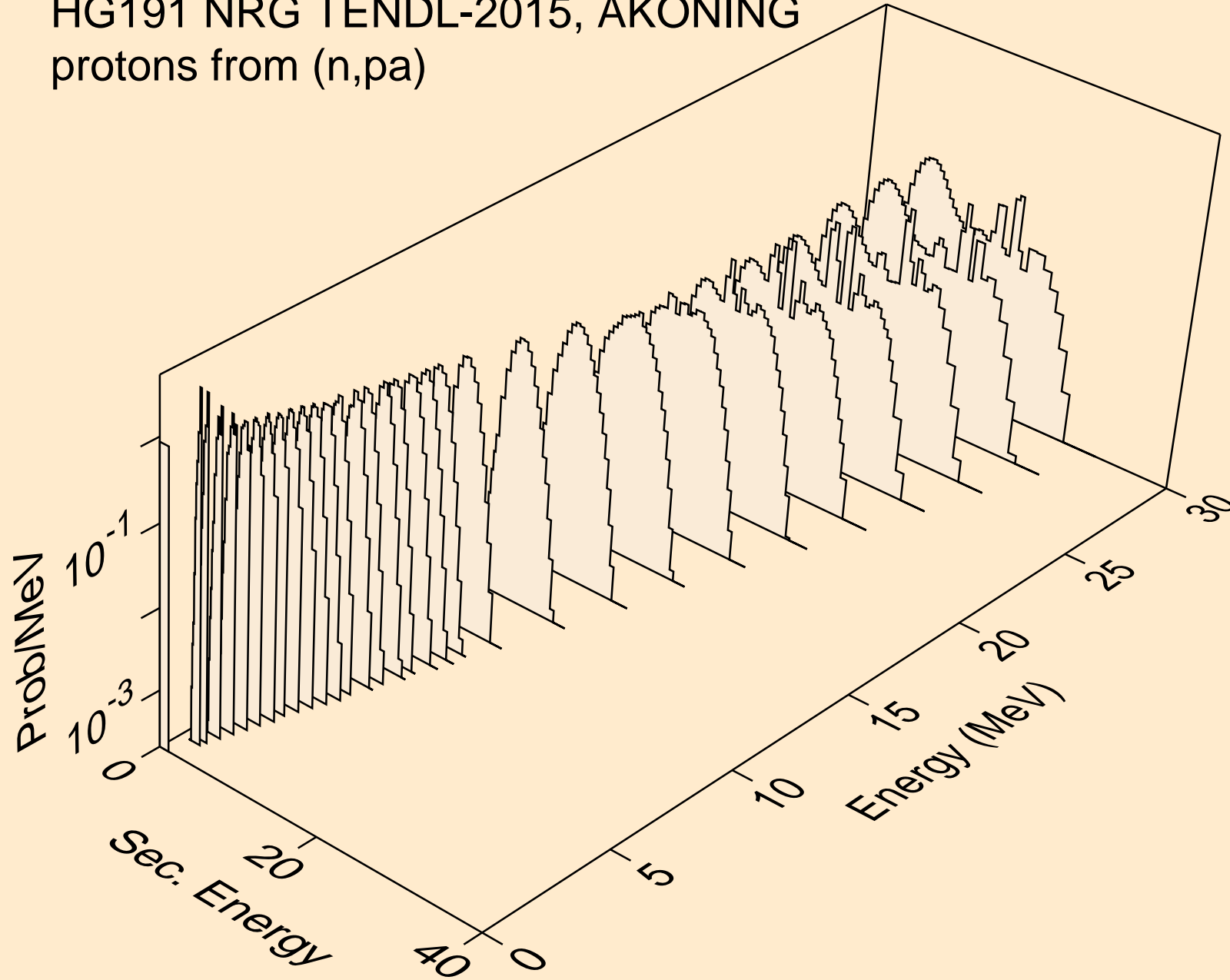
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protons from (n,p)



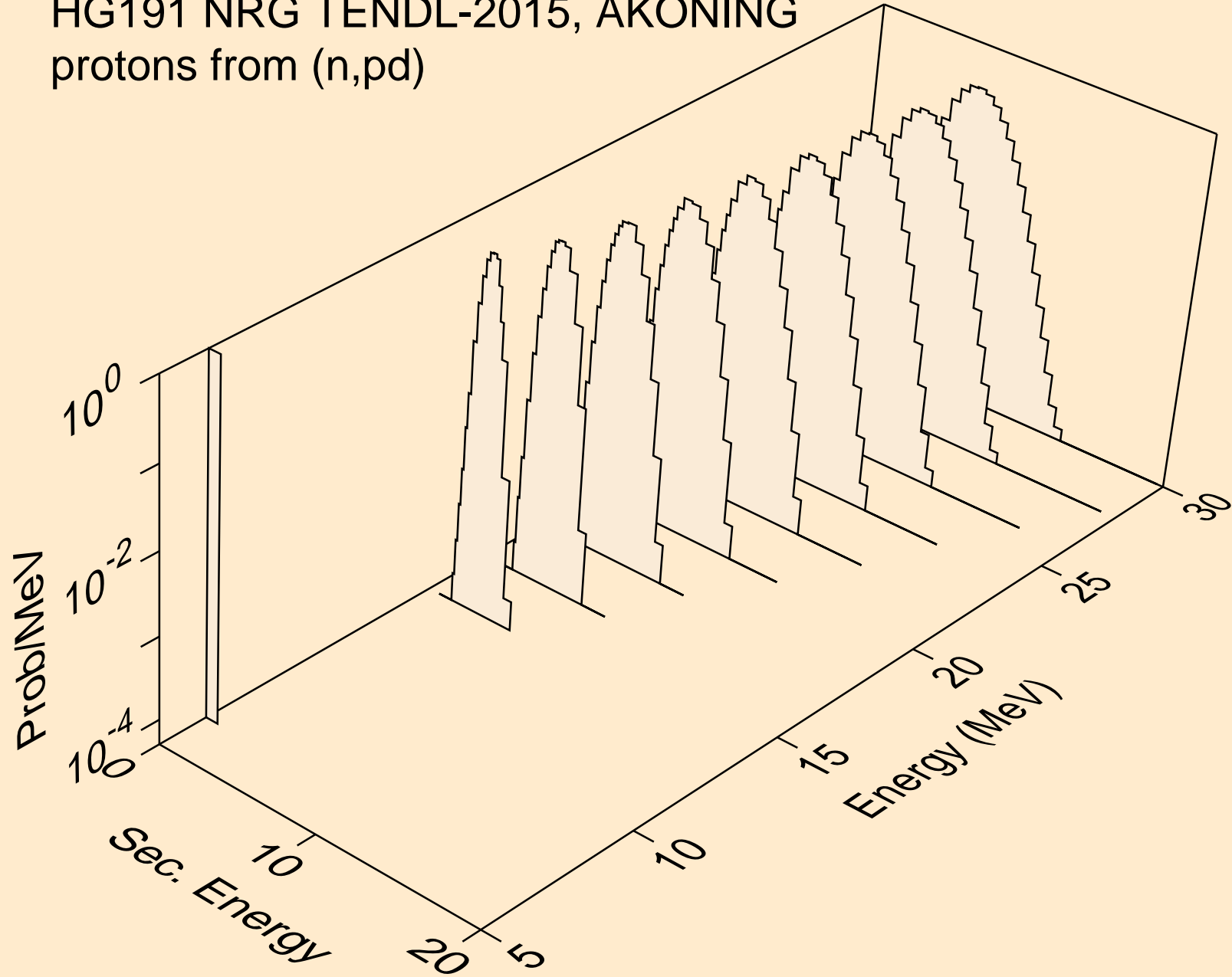
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protons from (n,2p)



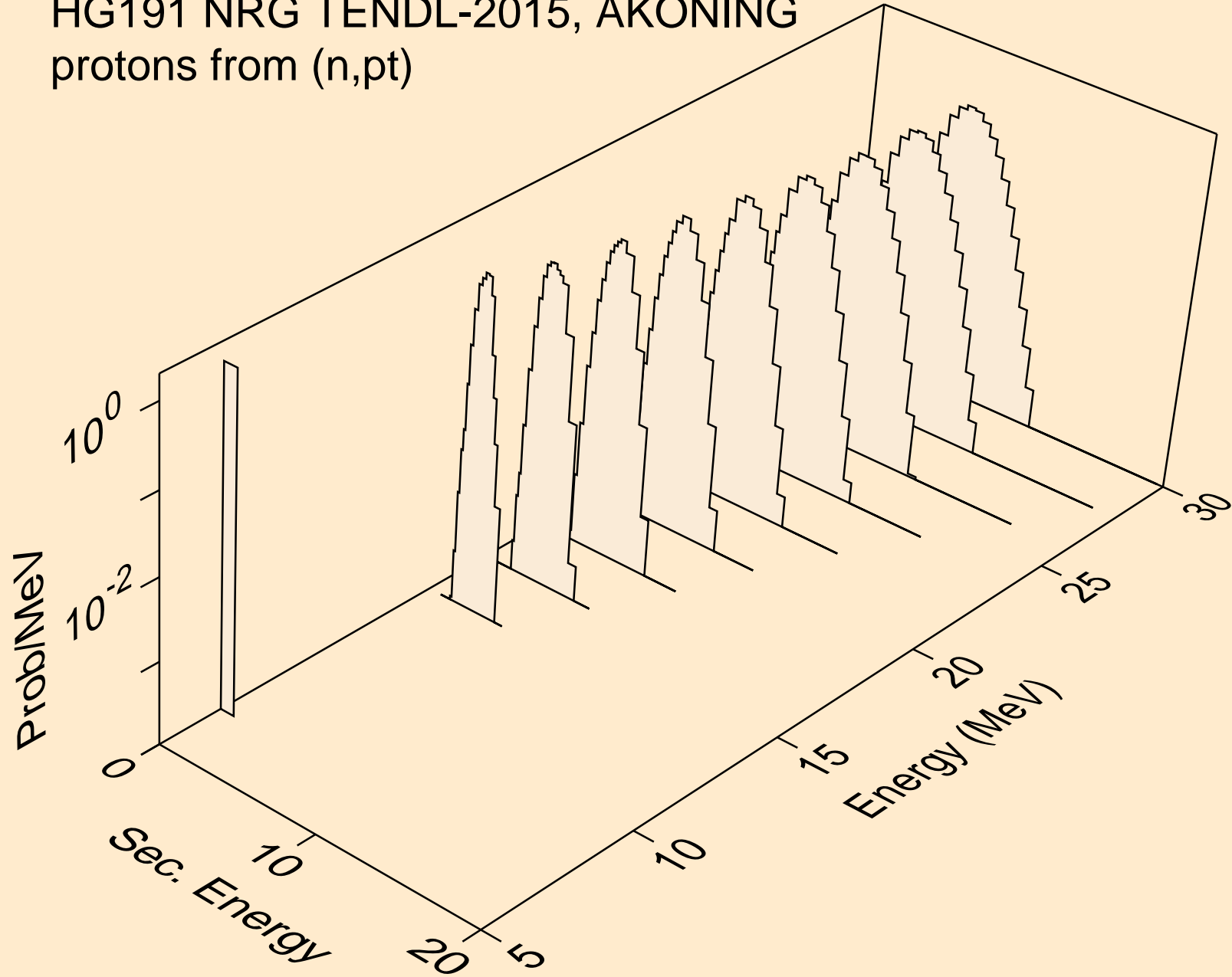
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protons from (n,pa)



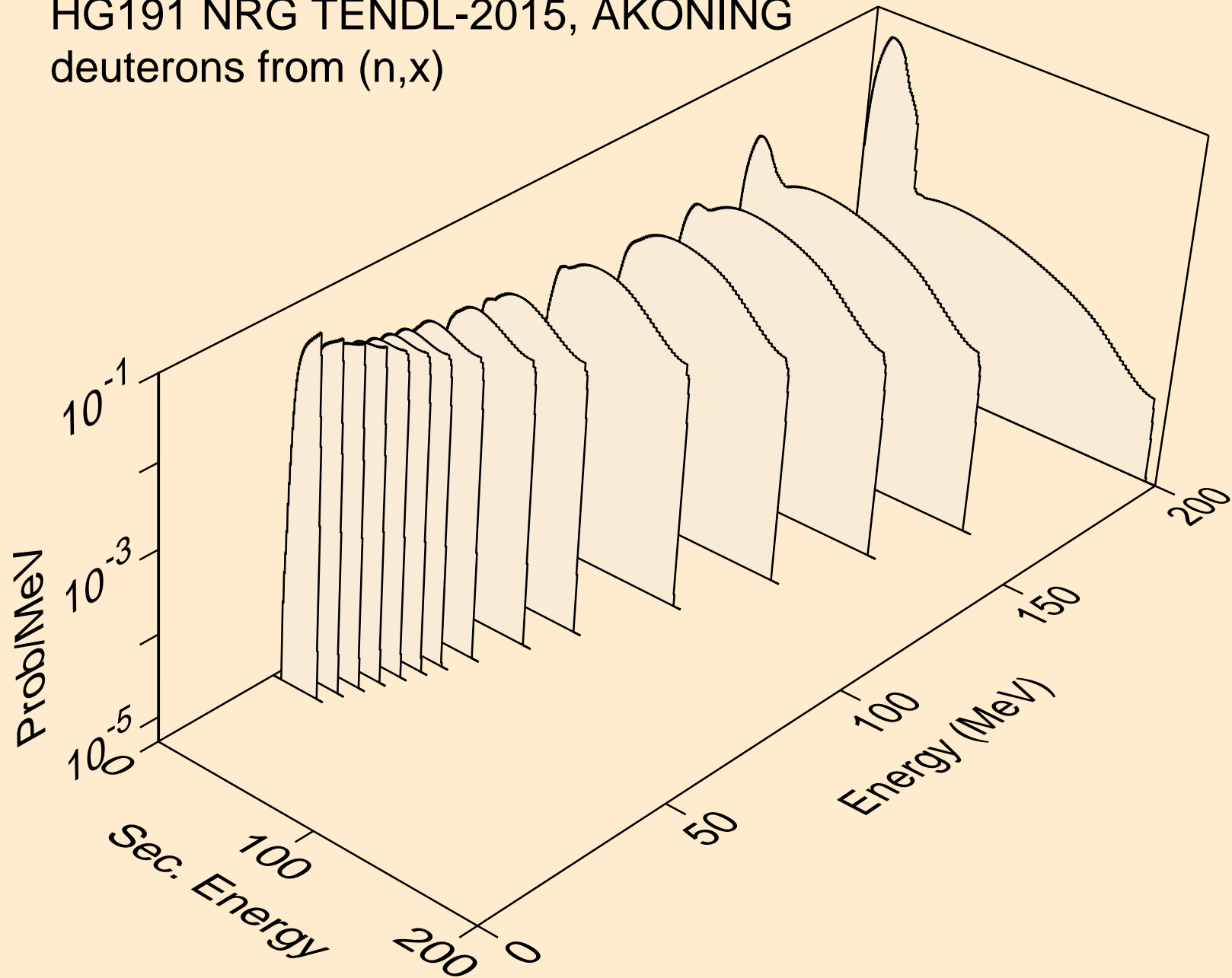
HG191 NRG TENDL-2015, AKONING
protons from (n,pd)



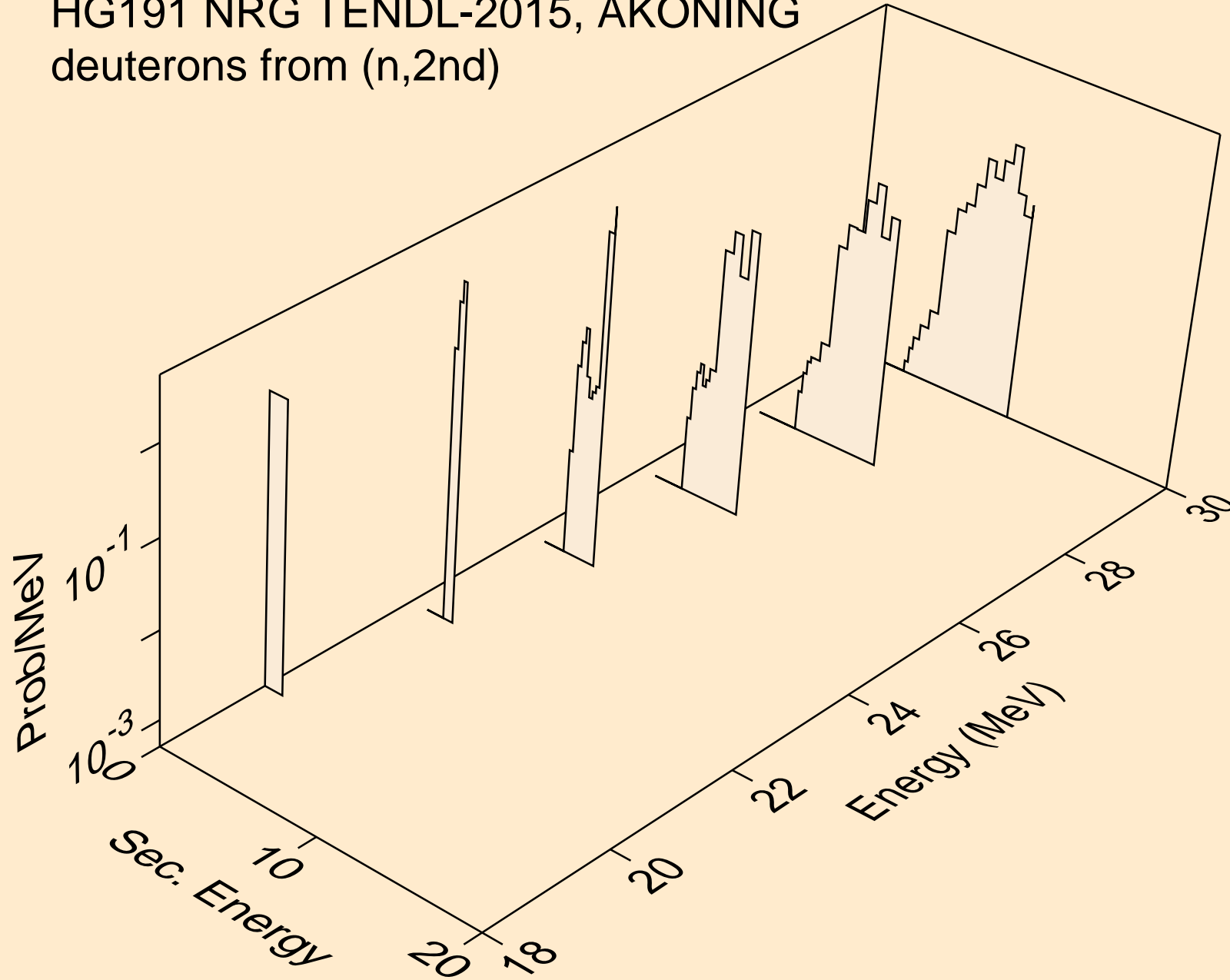
HG191 NRG TENDL-2015, AKONING
protons from (n,pt)



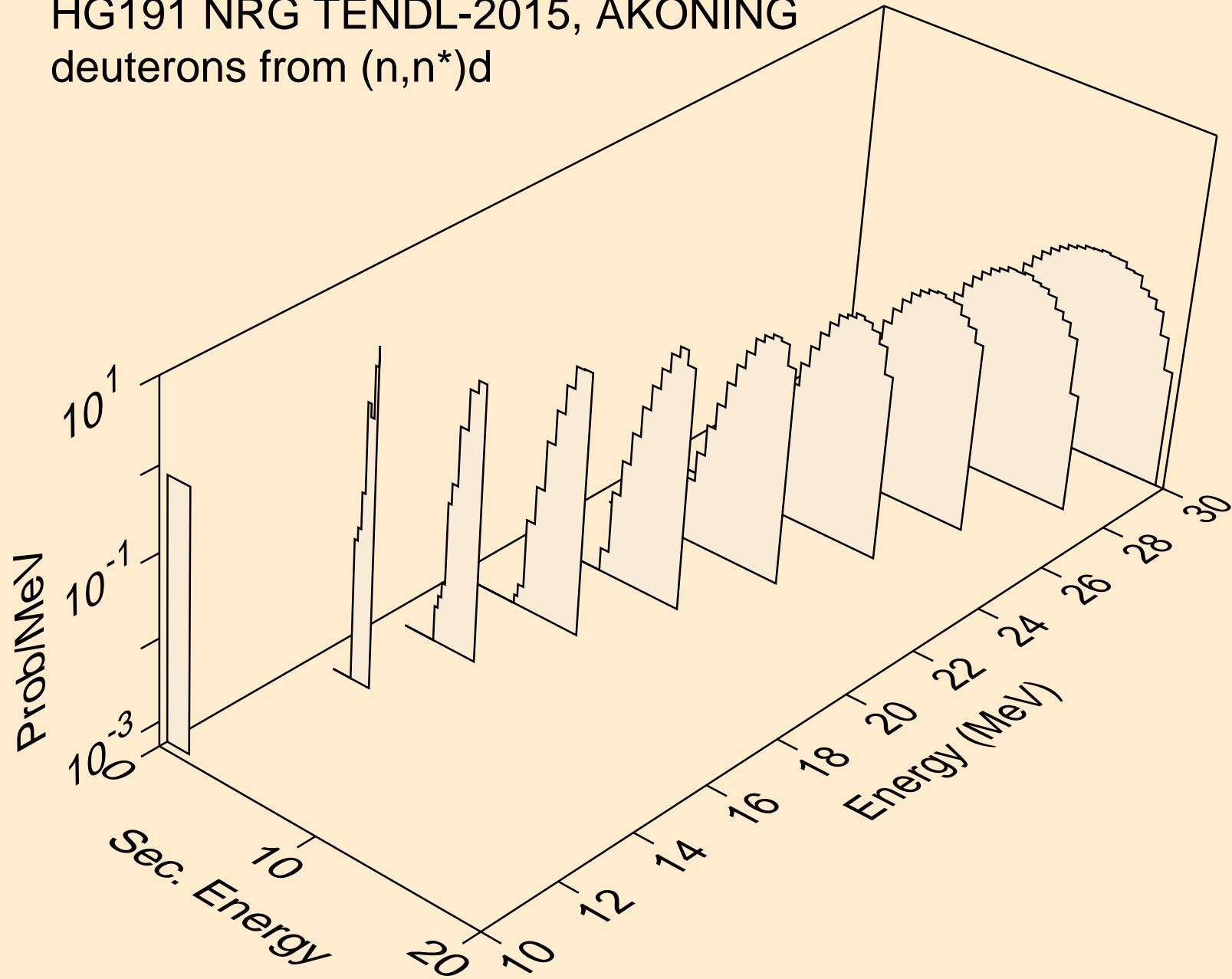
HG191 NRG TENDL-2015, AKONING
deuterons from (n,x)



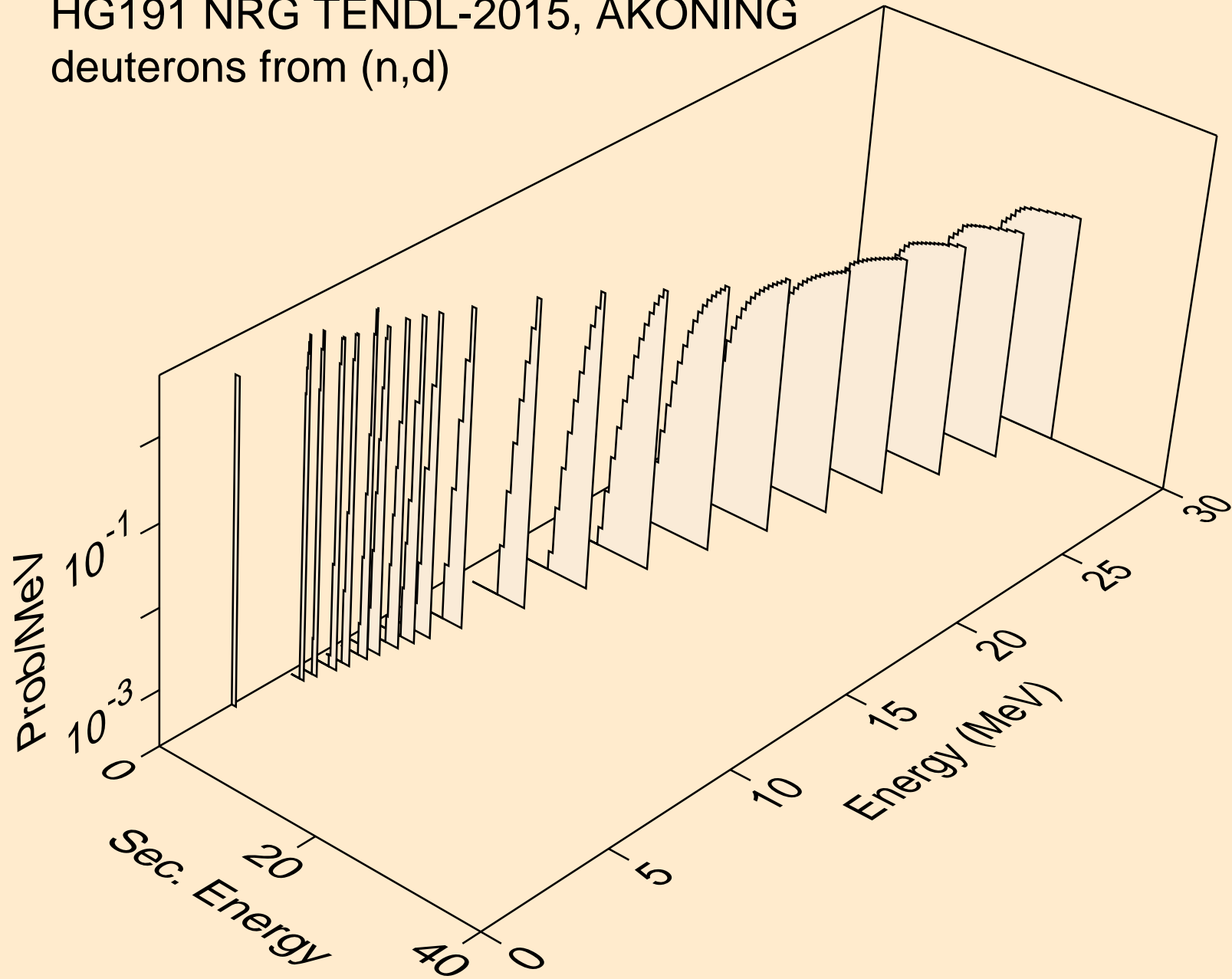
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deuterons from (n,2nd)



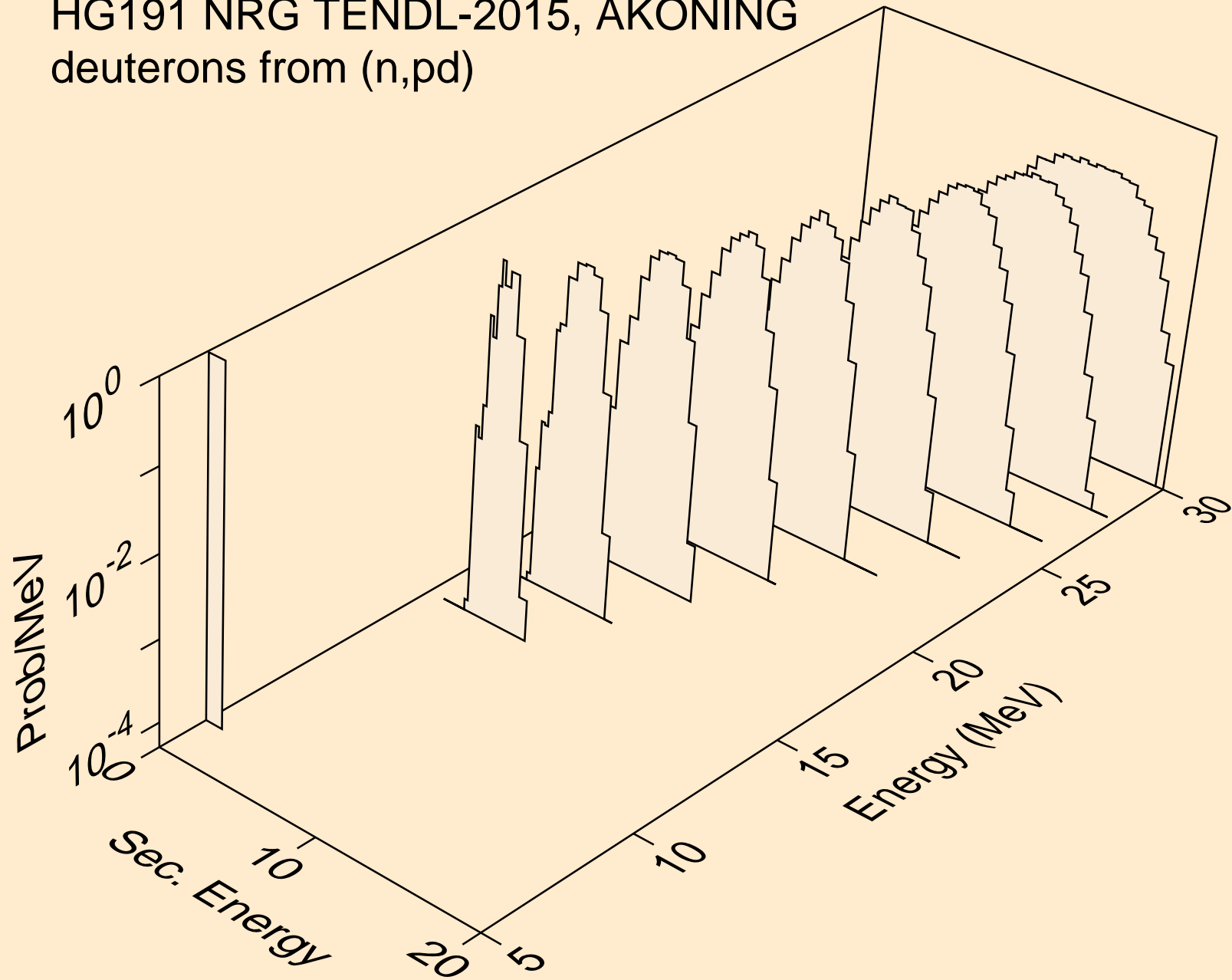
HG191 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



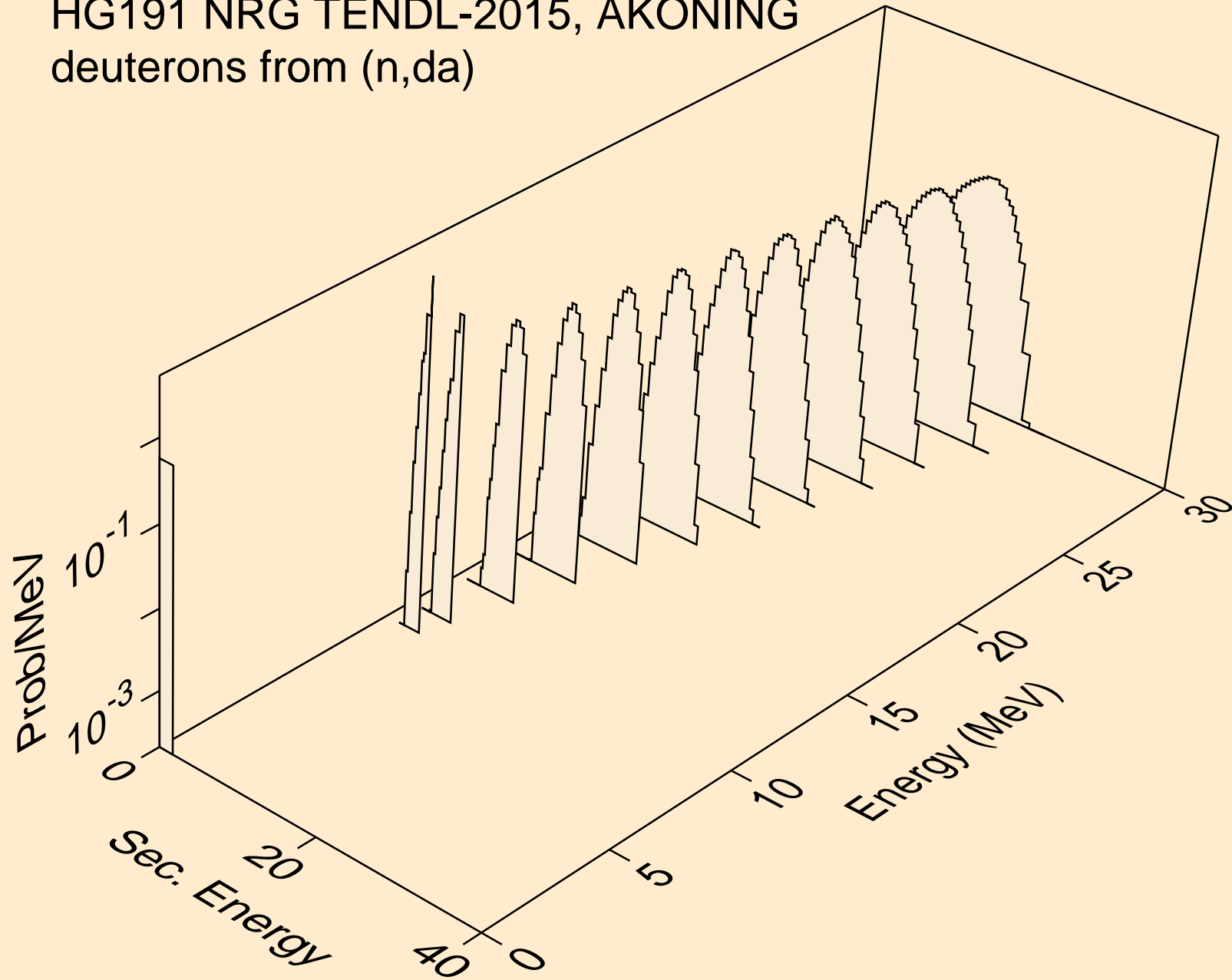
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deuterons from (n,d)



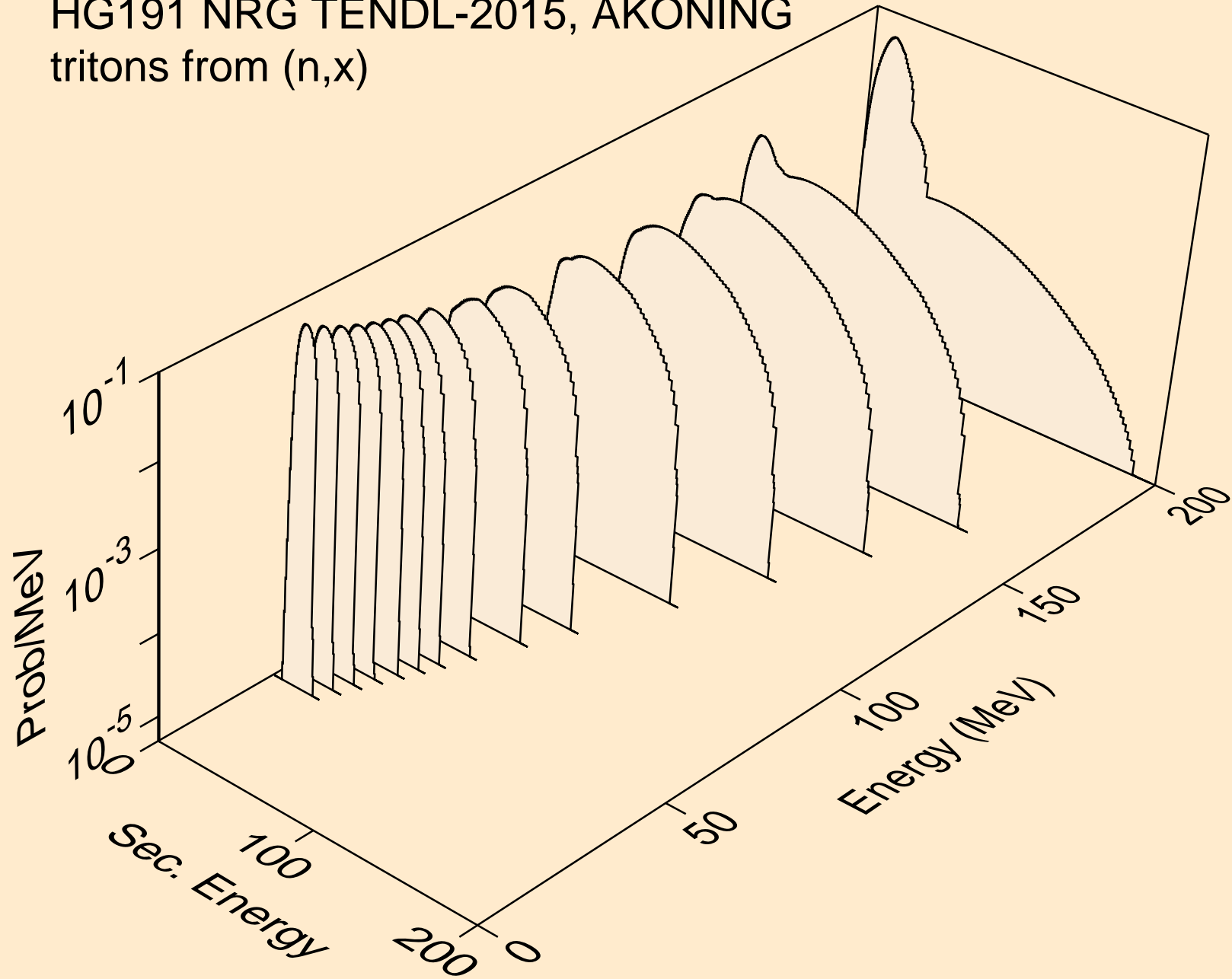
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deuterons from (n,pd)



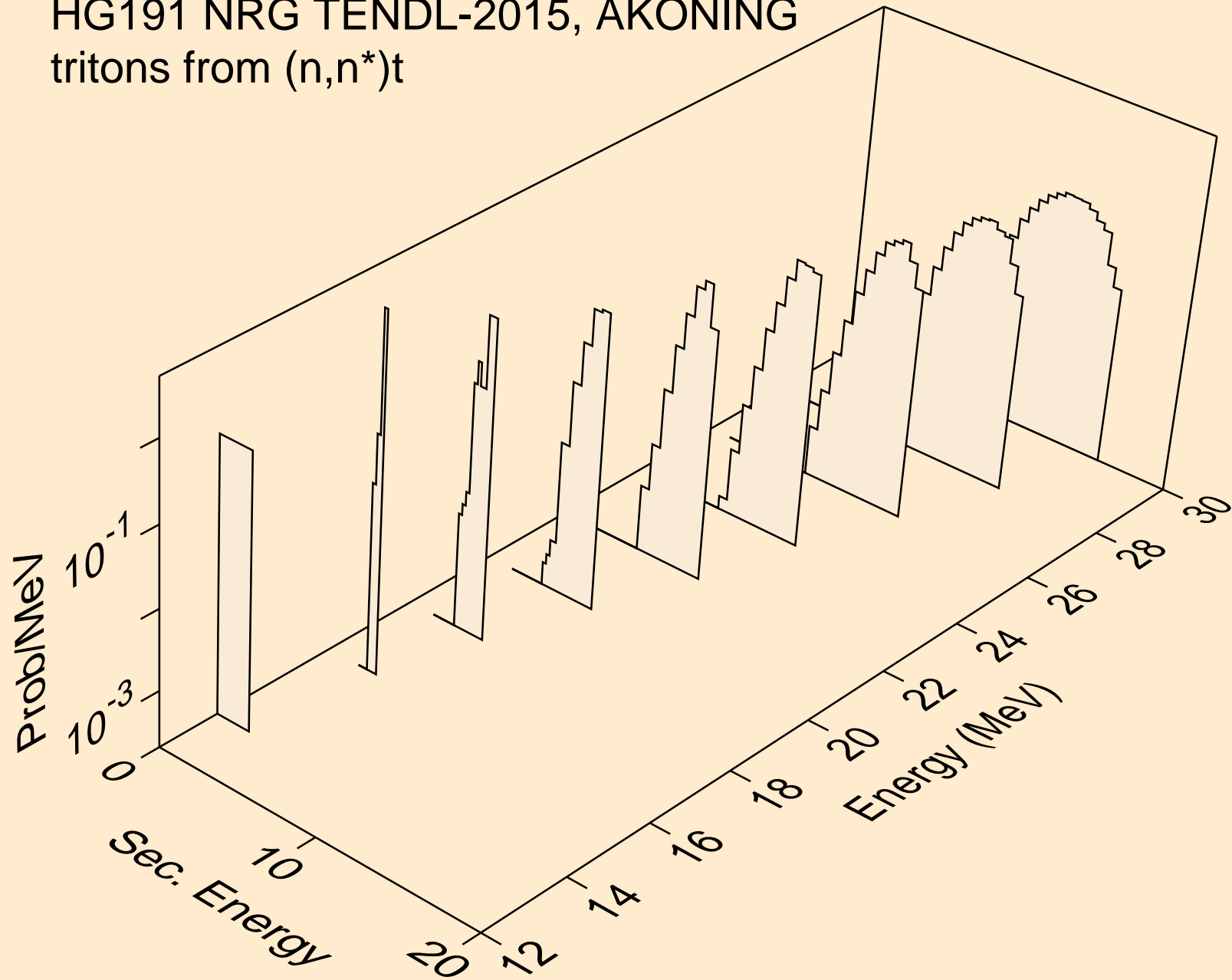
HG191 NRG TENDL-2015, AKONING
deuterons from (n,da)



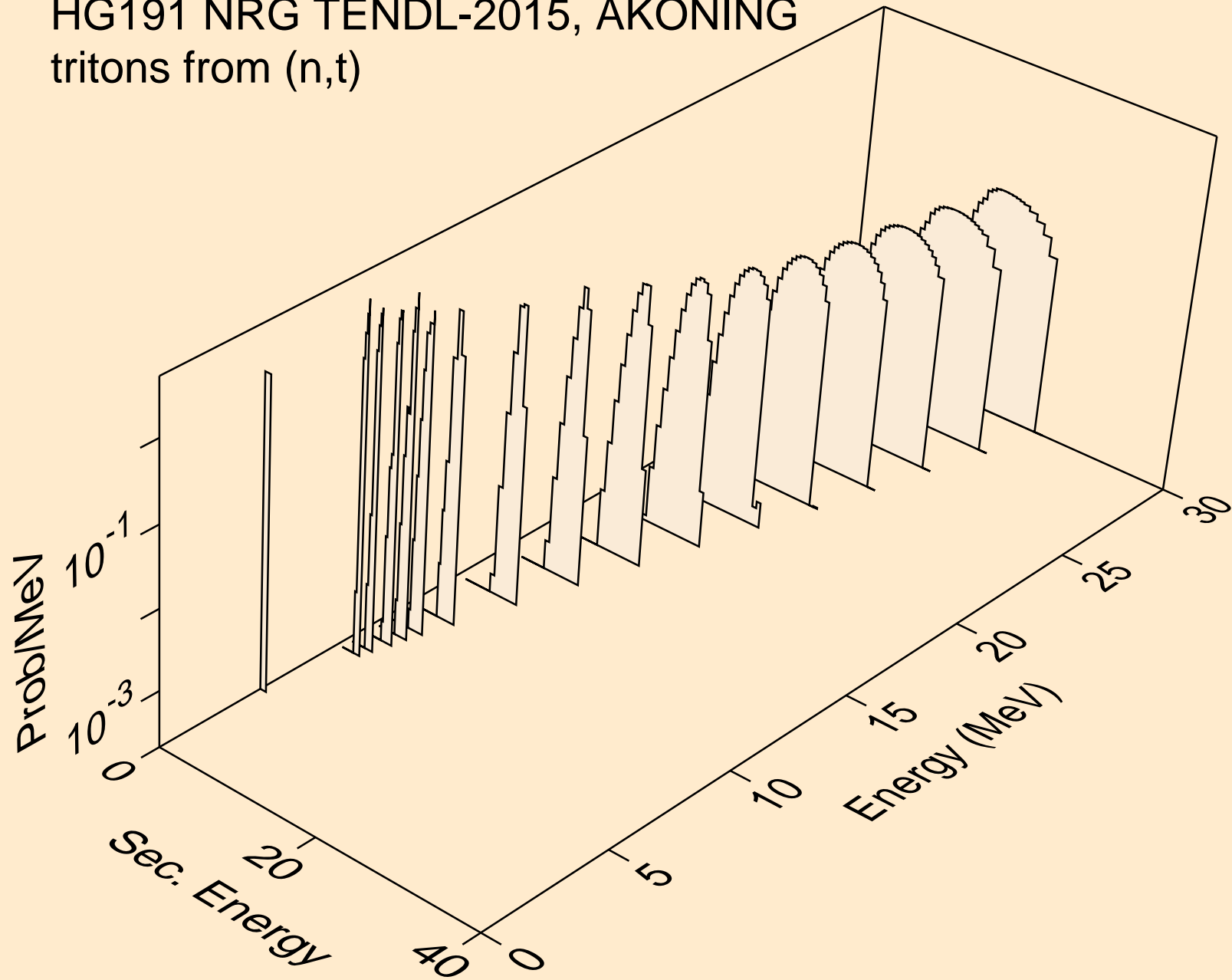
HG191 NRG TENDL-2015, AKONING
tritons from (n,x)



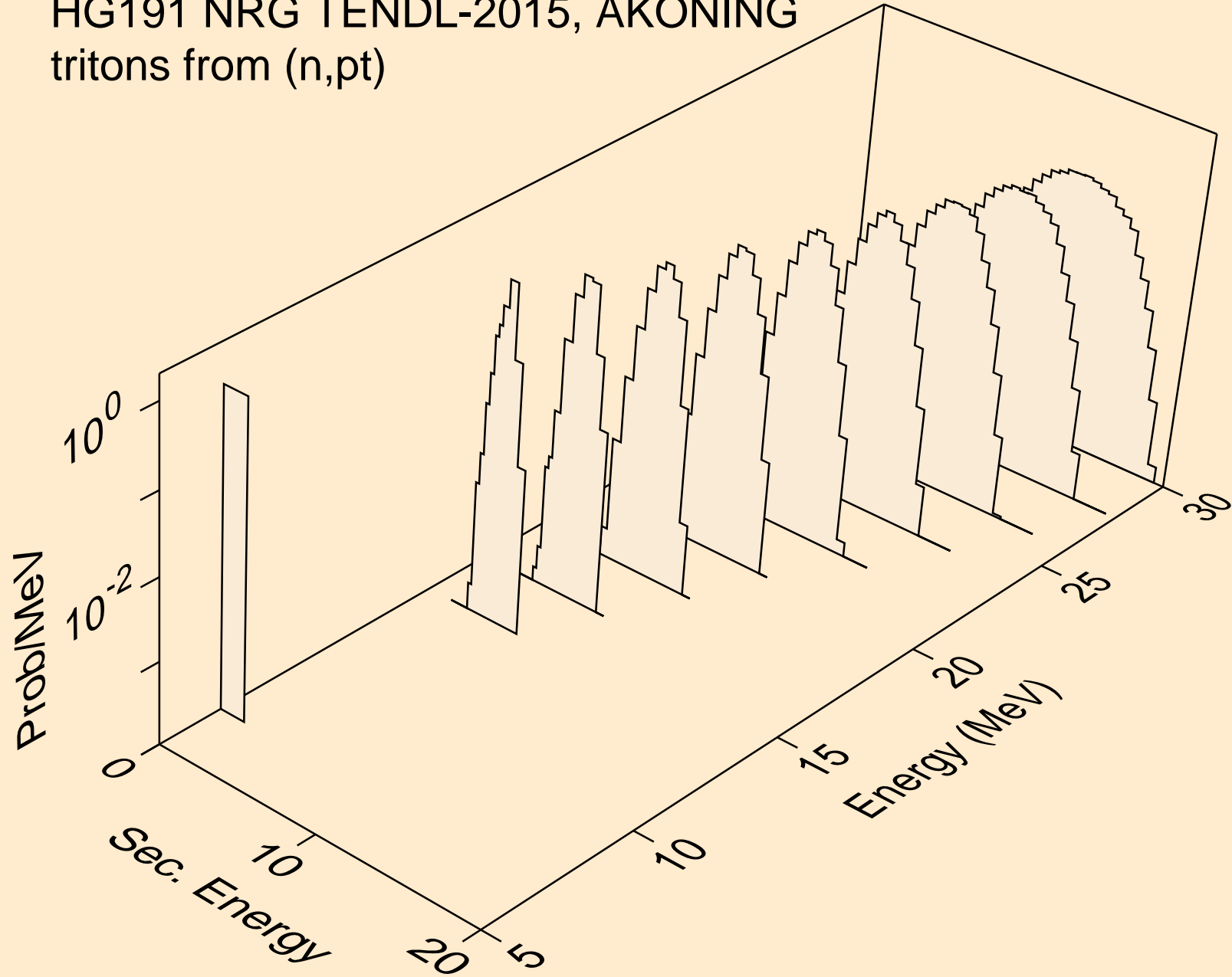
HG191 NRG TENDL-2015, AKONING
tritons from (n,n*)t



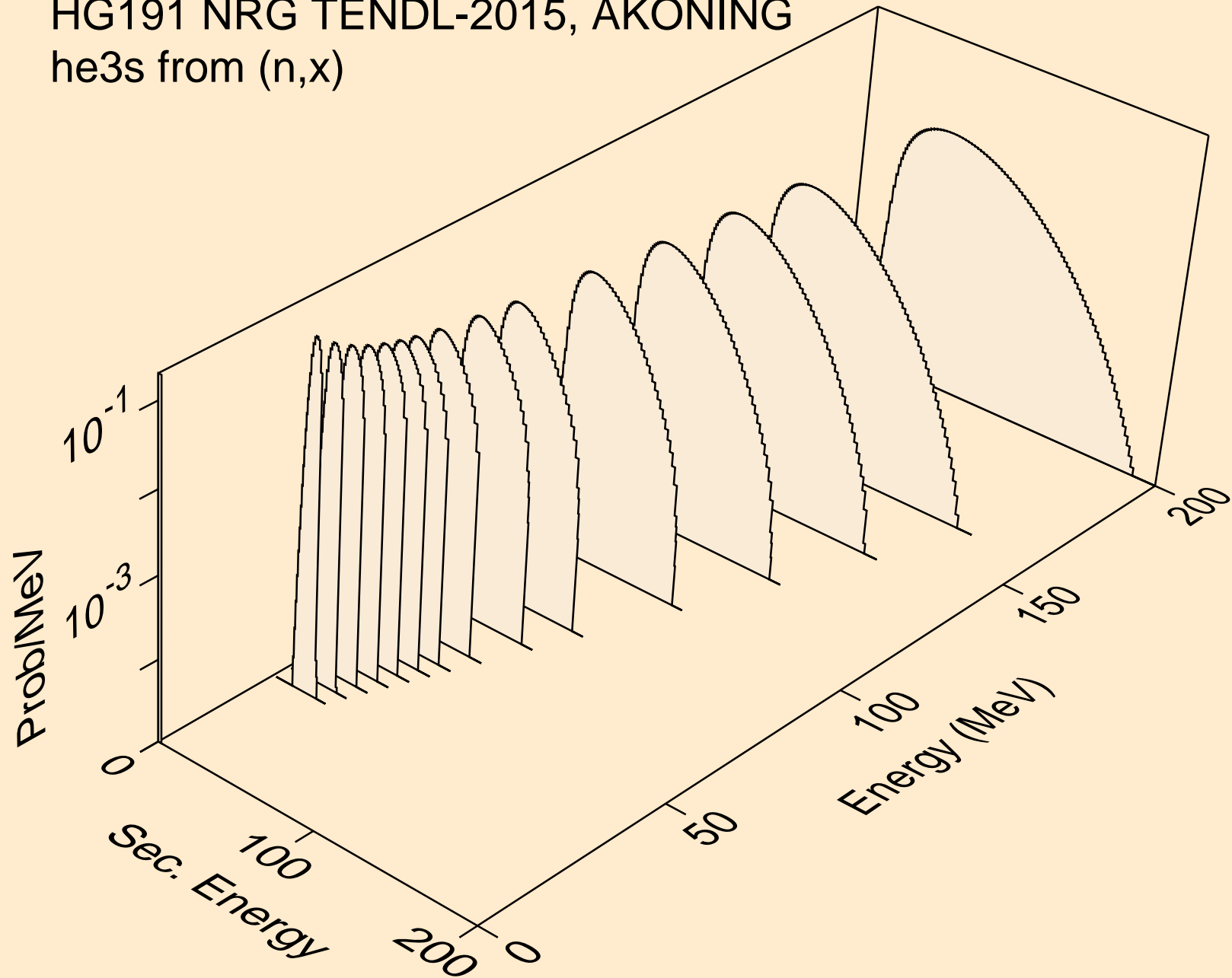
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tritons from (n,t)



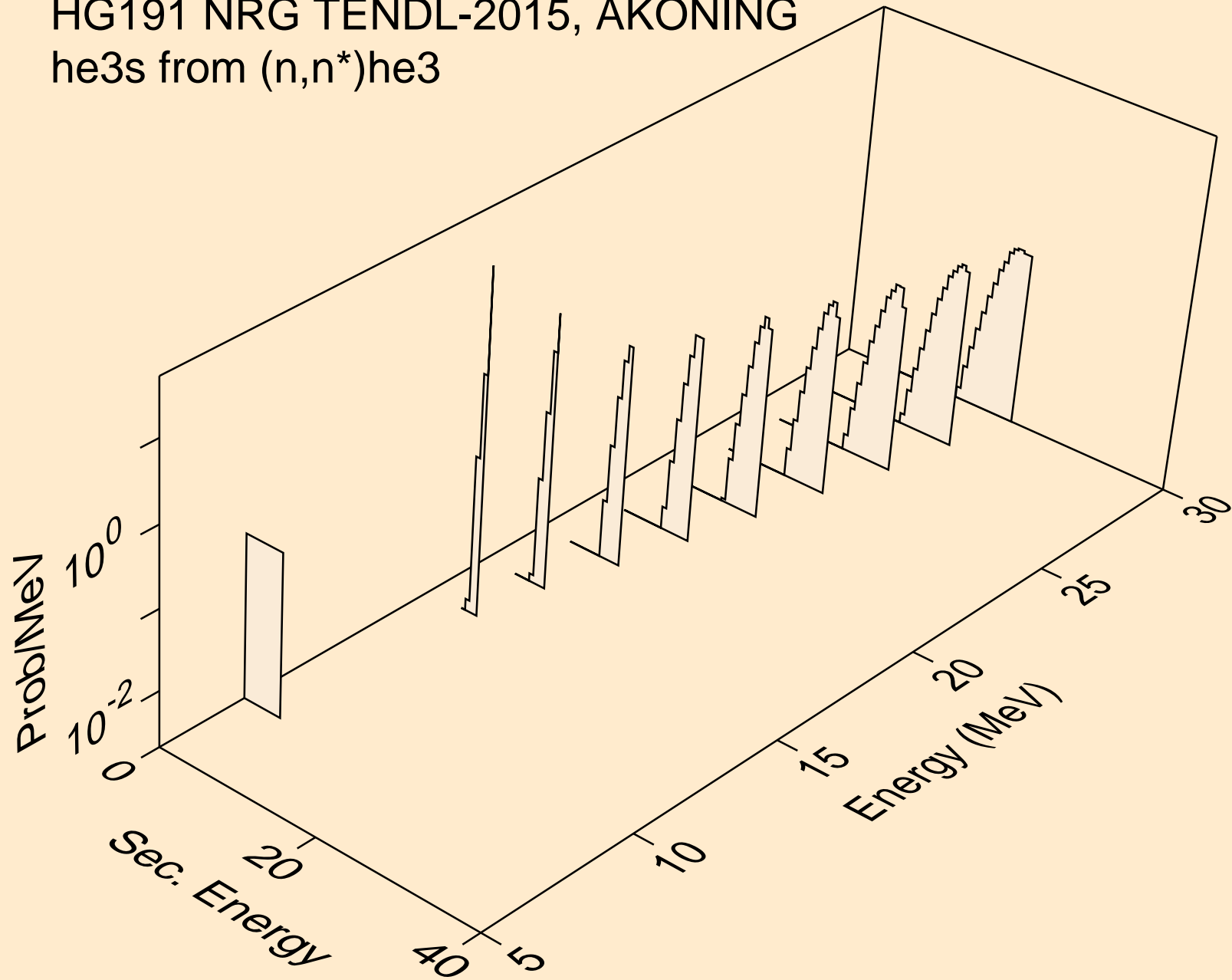
HG191 NRG TENDL-2015, AKONING
tritons from (n,pt)



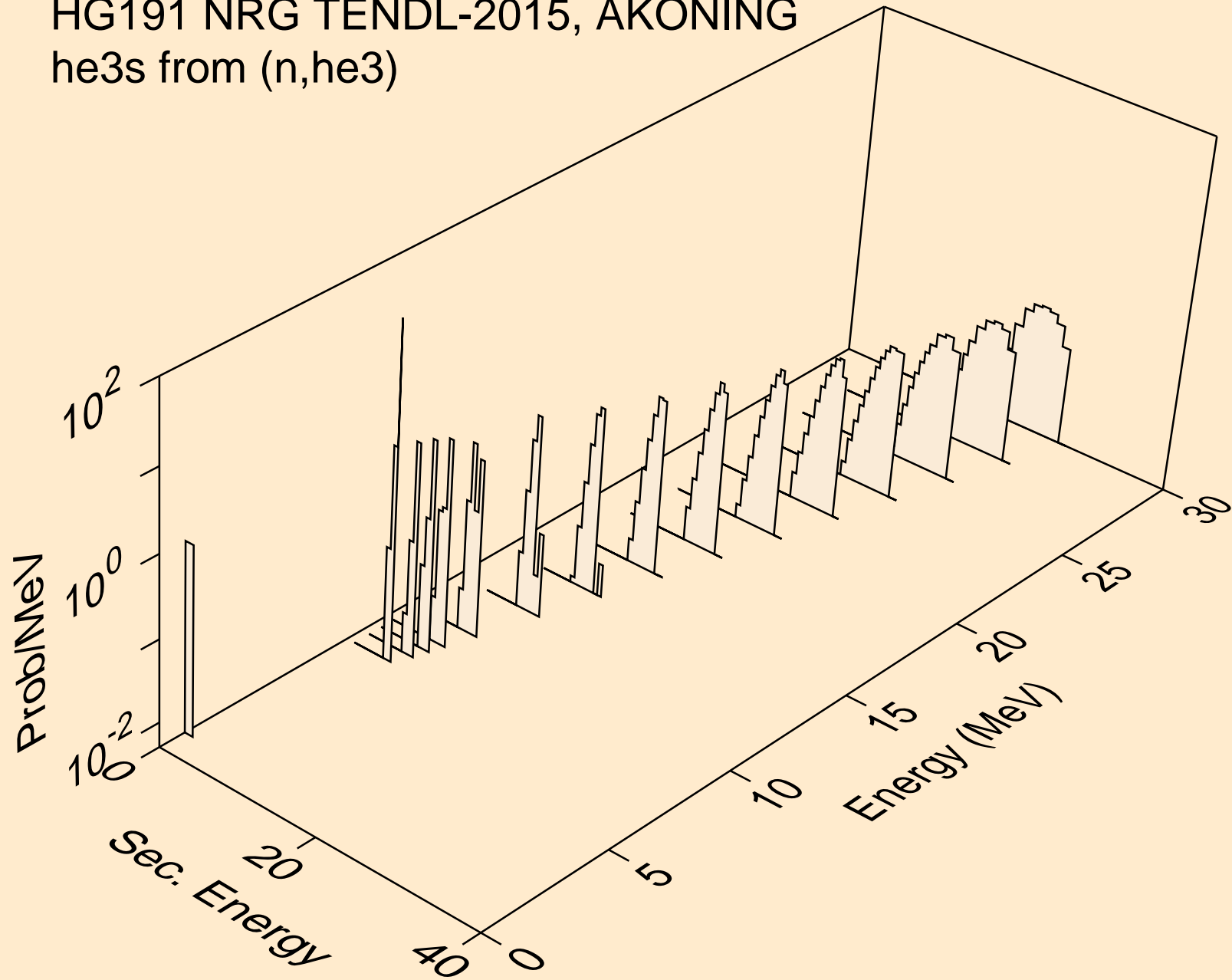
HG191 NRG TENDL-2015, AKONING
he3s from (n,x)



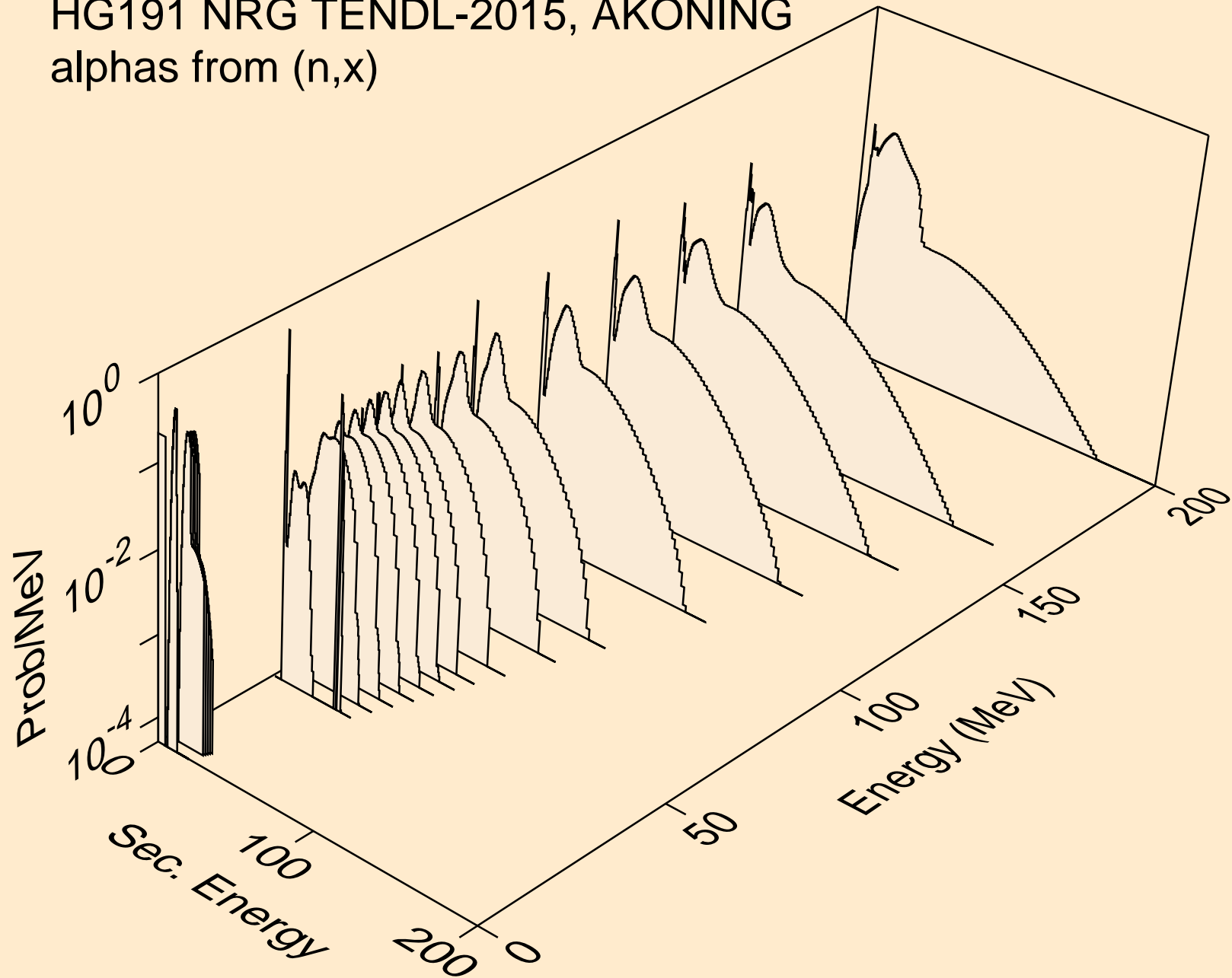
HG191 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



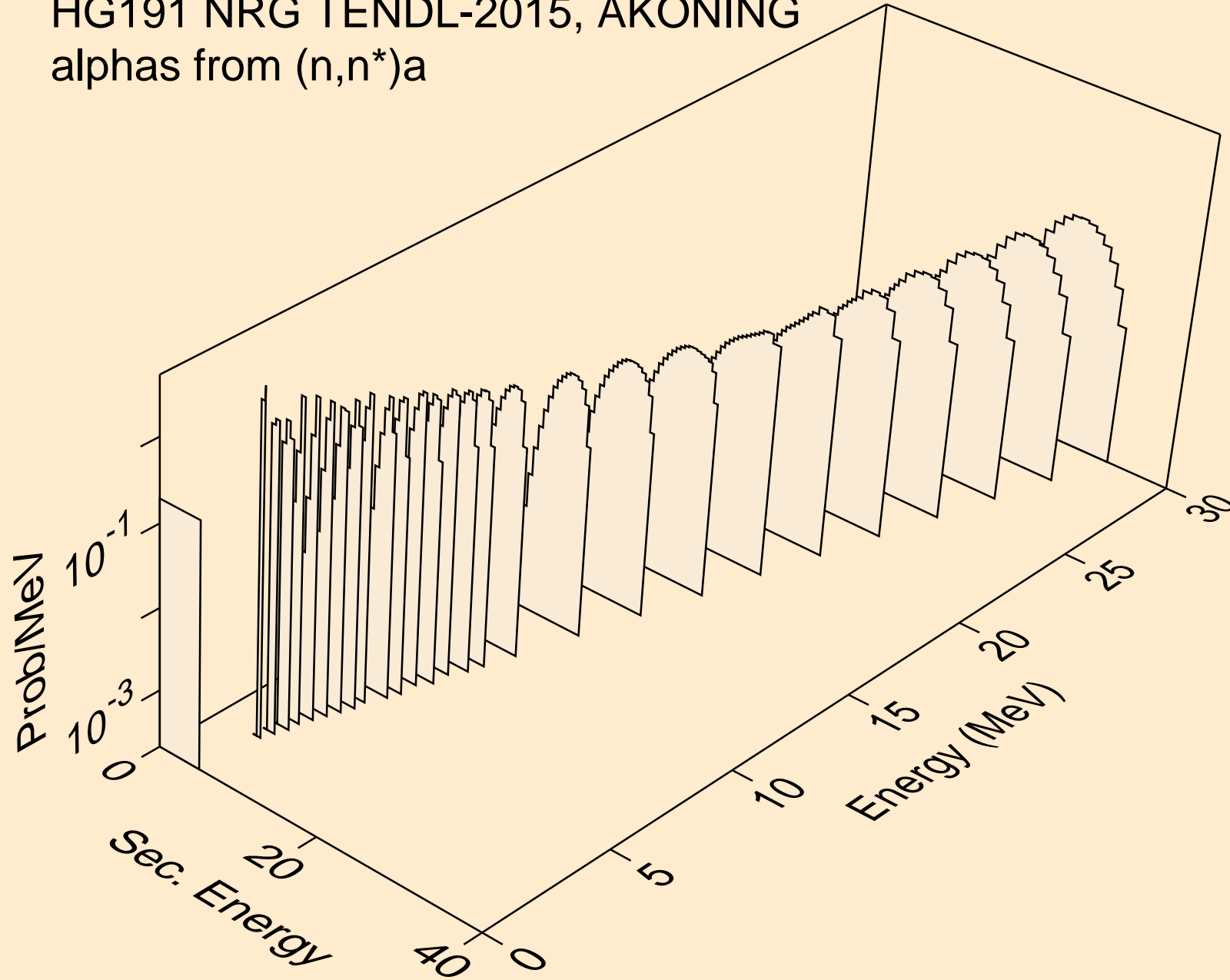
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he3s from (n,he3)



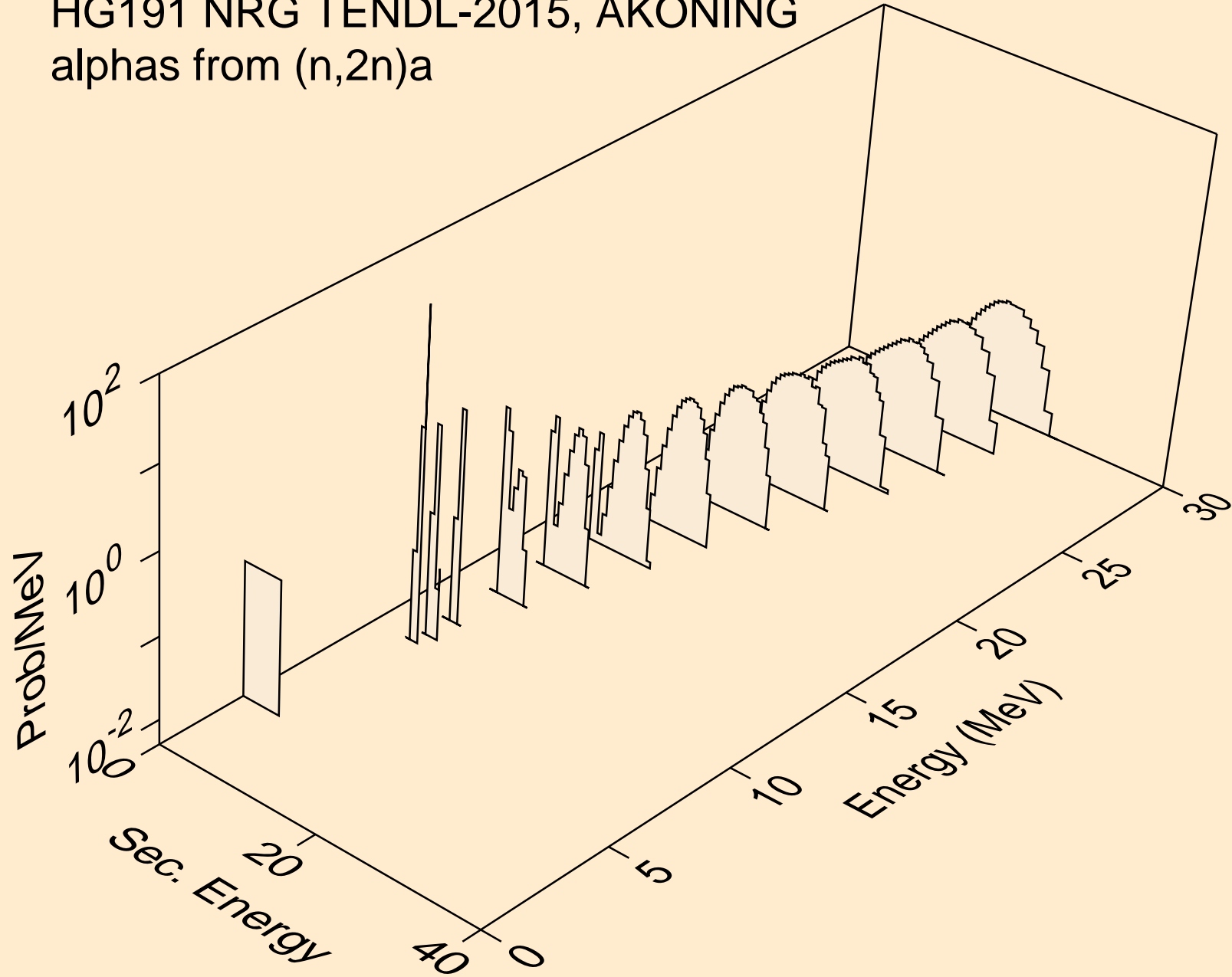
HG191 NRG TENDL-2015, AKONING
alphas from (n,x)



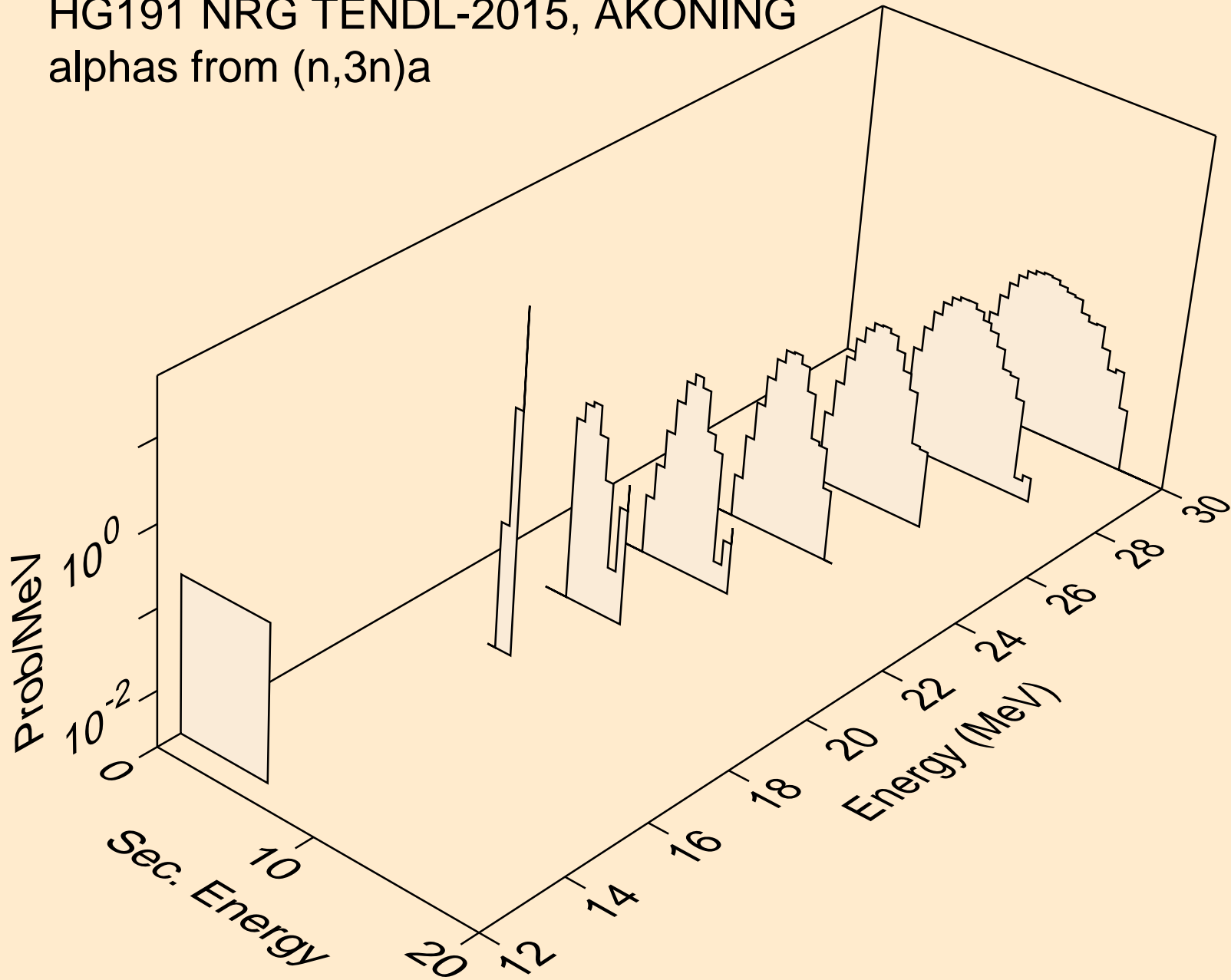
HG191 NRG TENDL-2015, AKONING
alphas from (n,n*)a



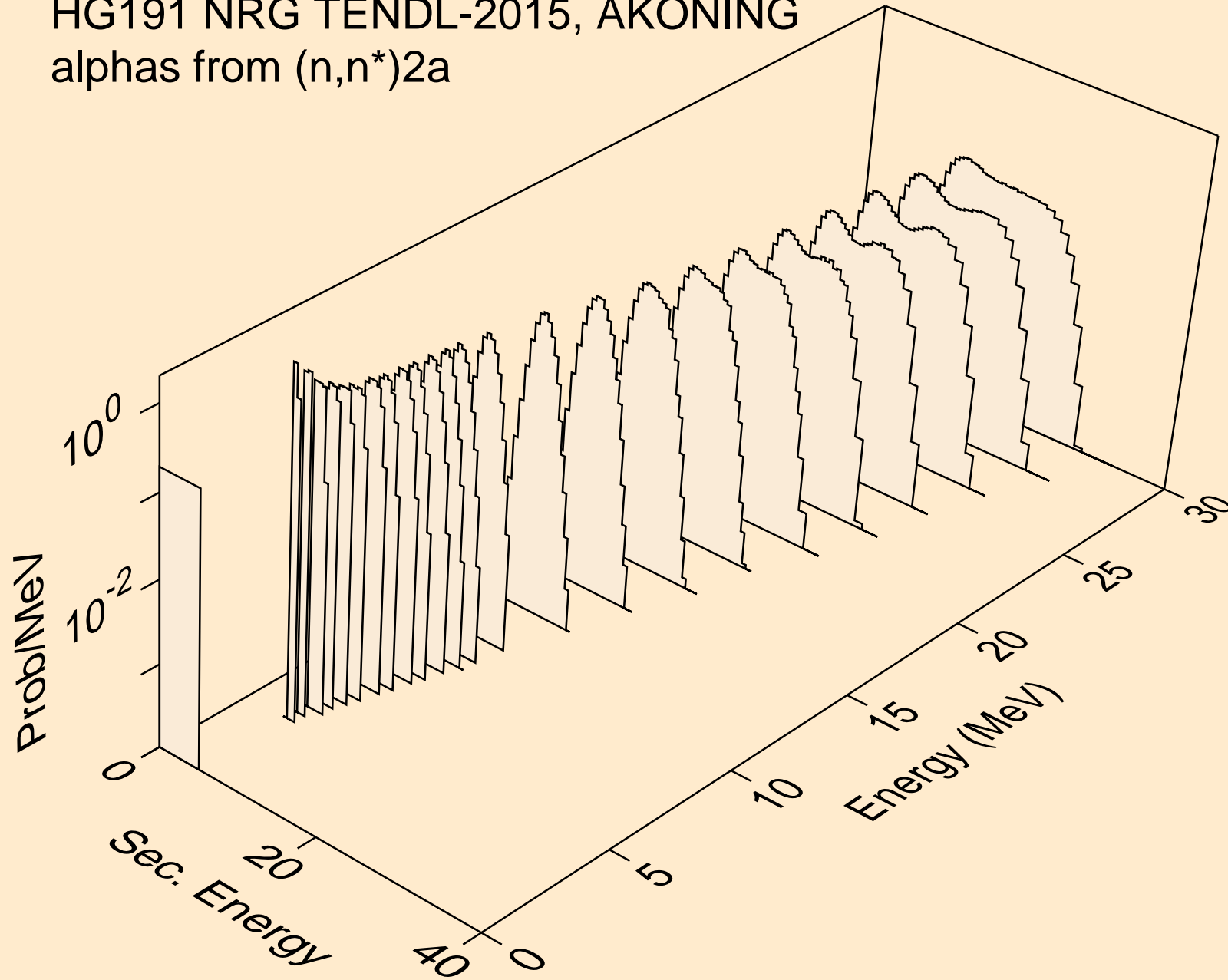
HG191 NRG TENDL-2015, AKONING
alphas from (n,2n)a



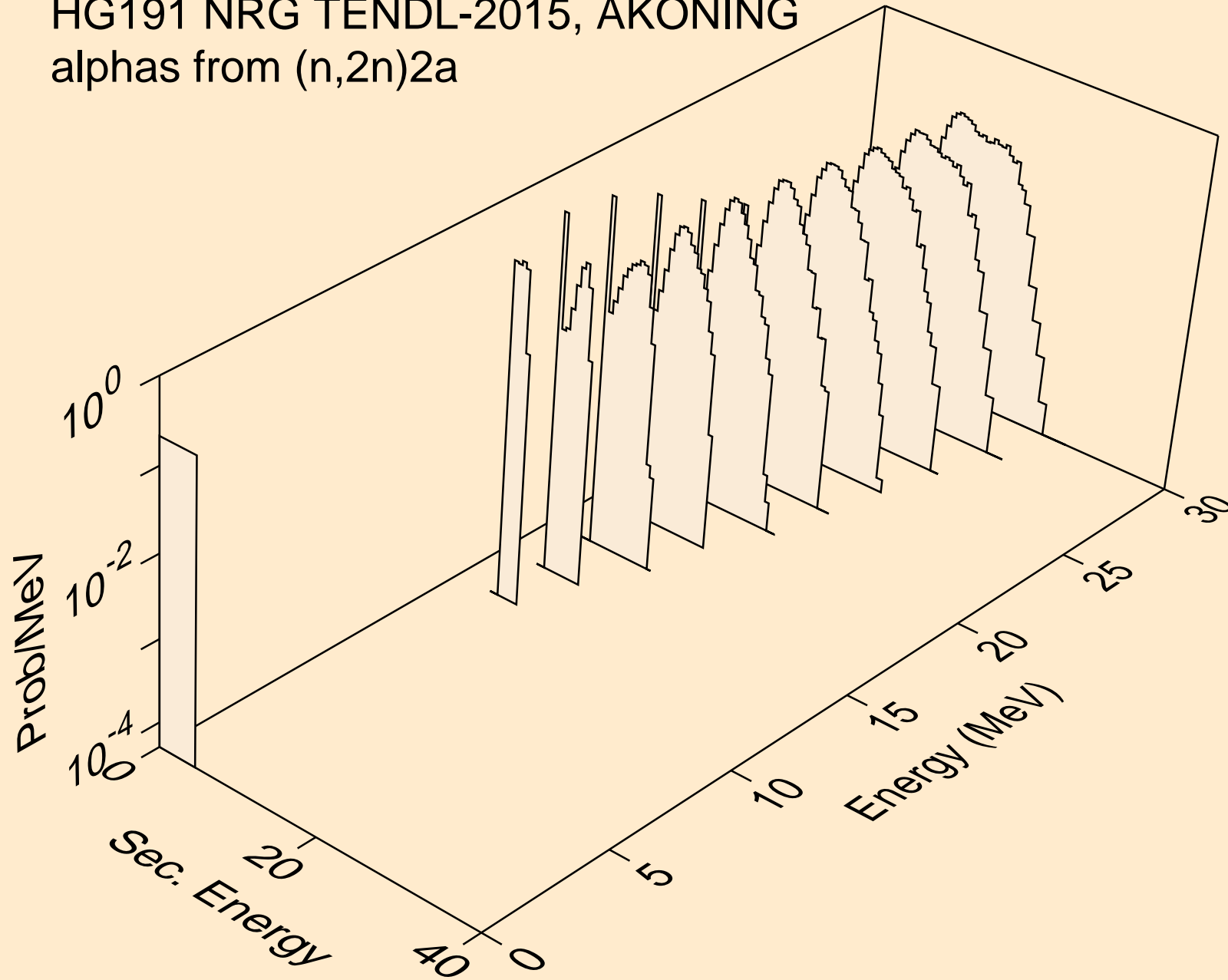
HG191 NRG TENDL-2015, AKONING
alphas from (n,3n)a



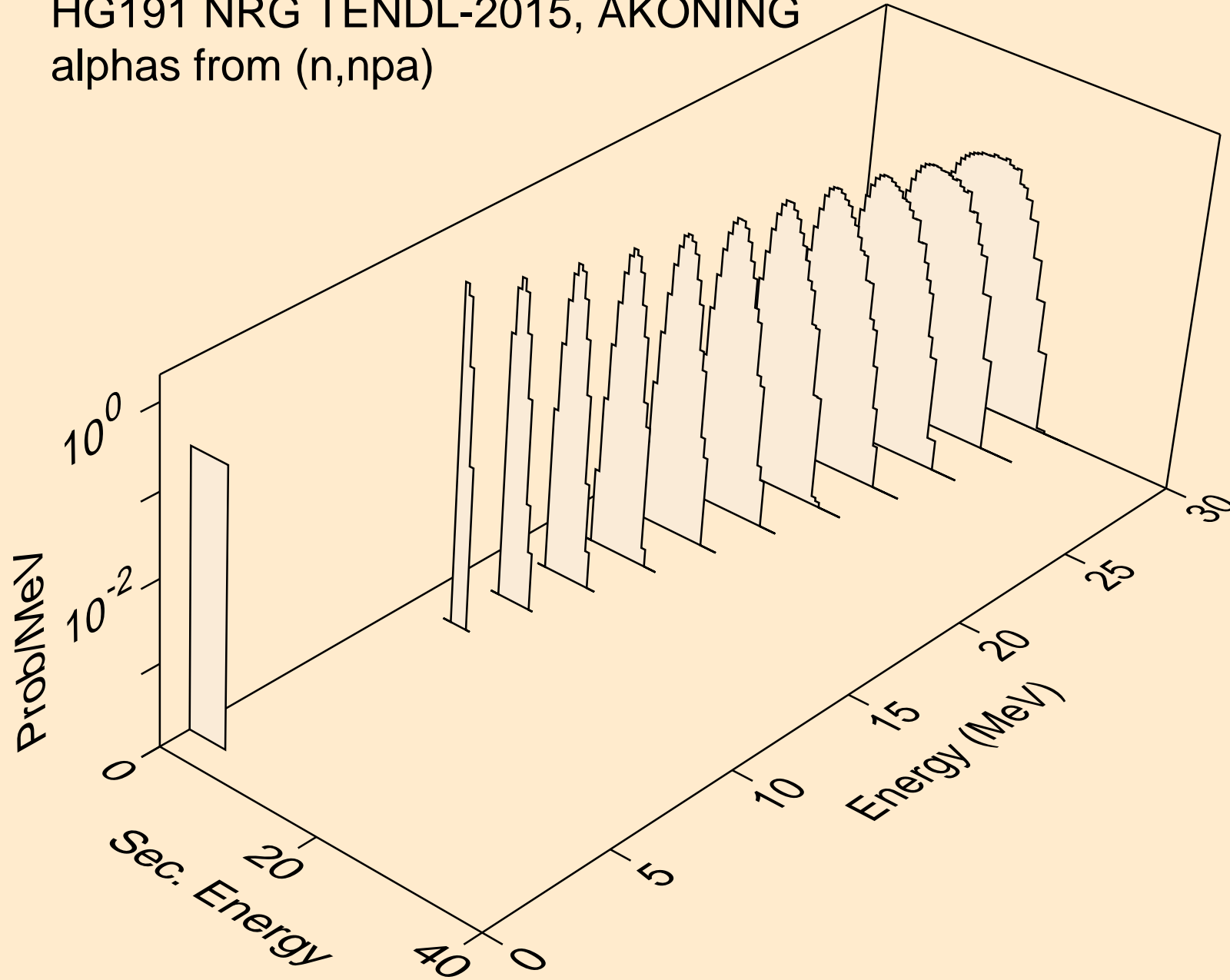
HG191 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



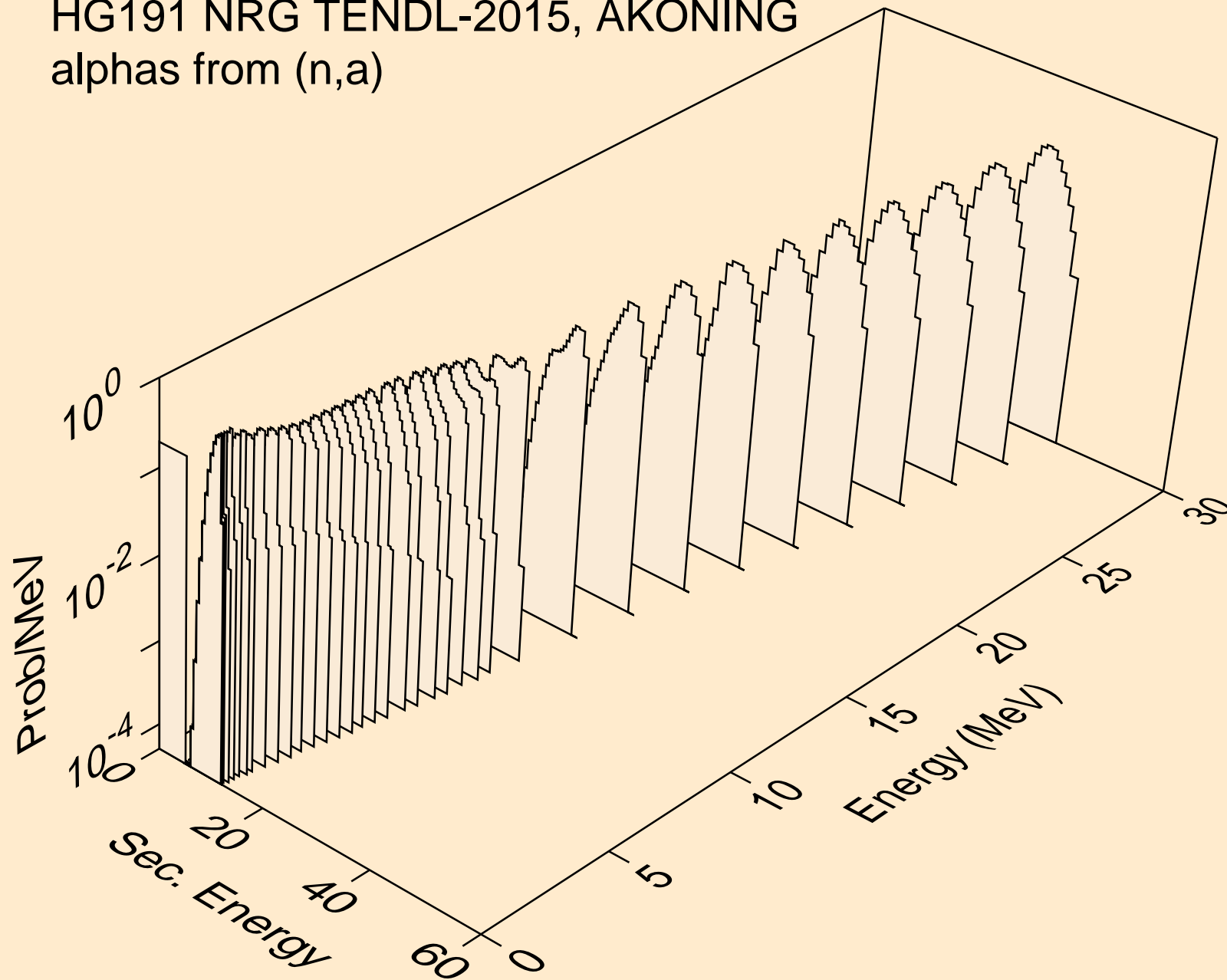
HG191 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



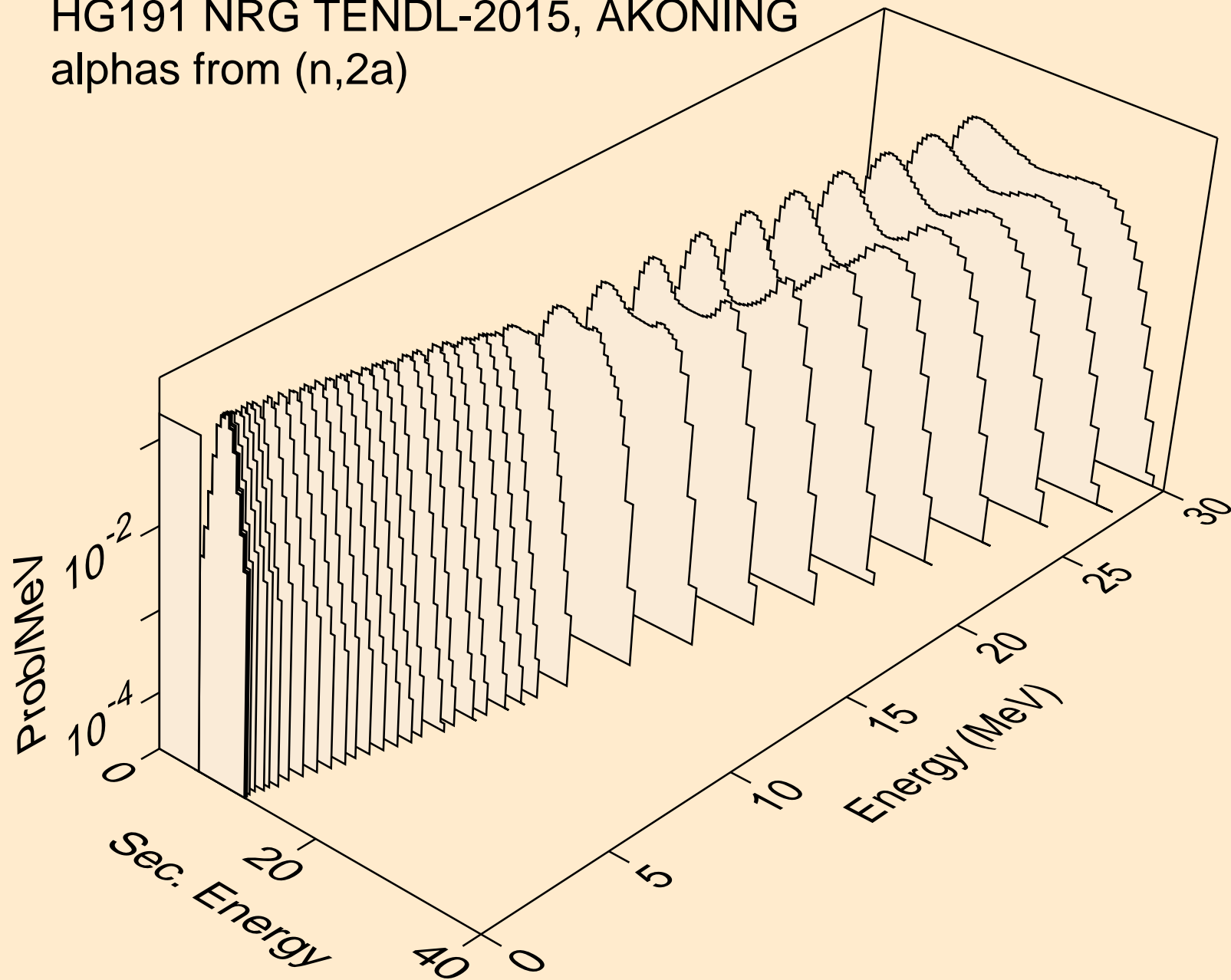
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alphas from (n,npa)



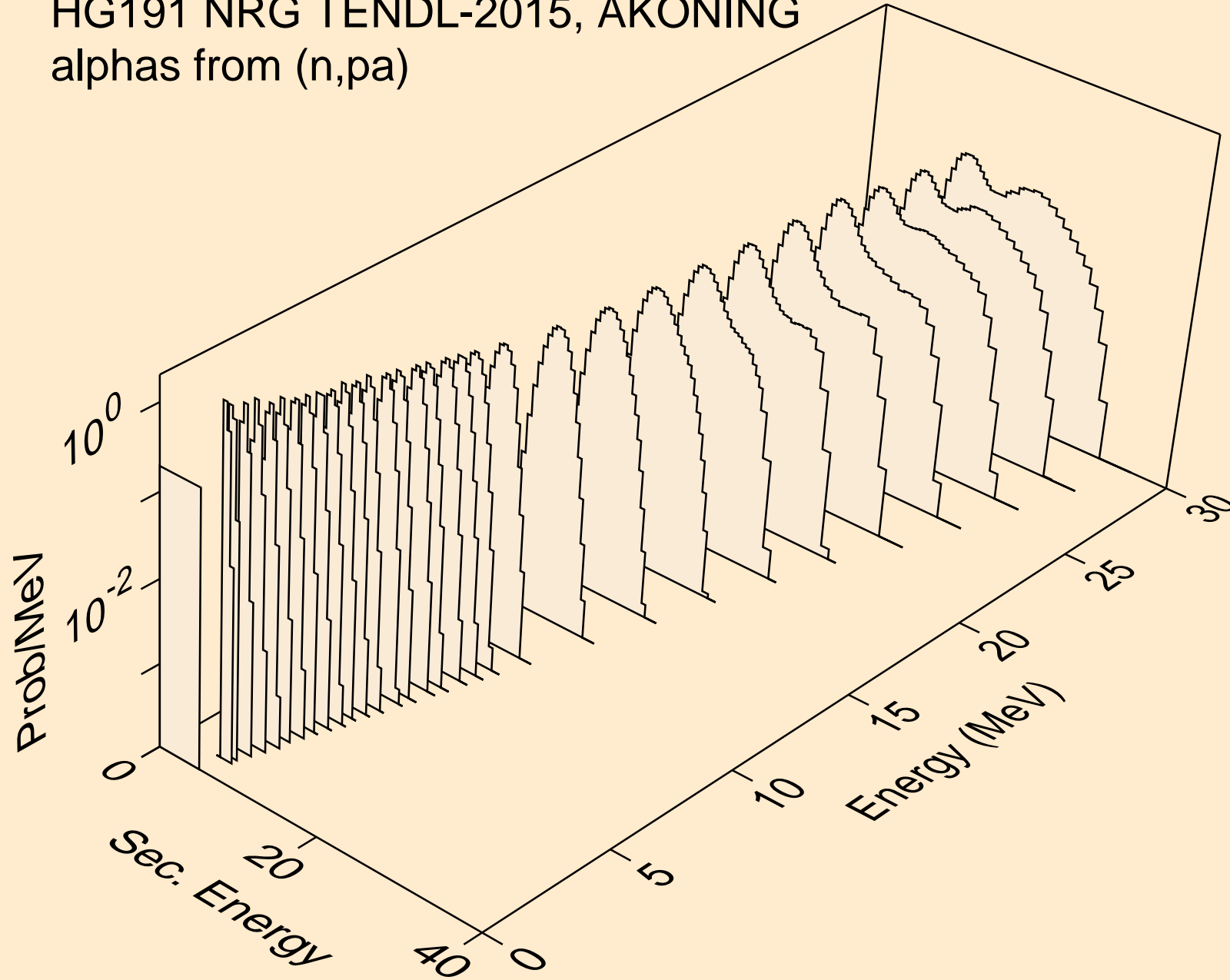
HG191 NRG TENDL-2015, AKONING
alphas from (n,a)



HG191 NRG TENDL-2015, AKONING
alphas from (n,2a)



HG191 NRG TENDL-2015, AKONING
alphas from (n,pa)



HG191 NRG TENDL-2015, AKONING
alphas from (n,da)

