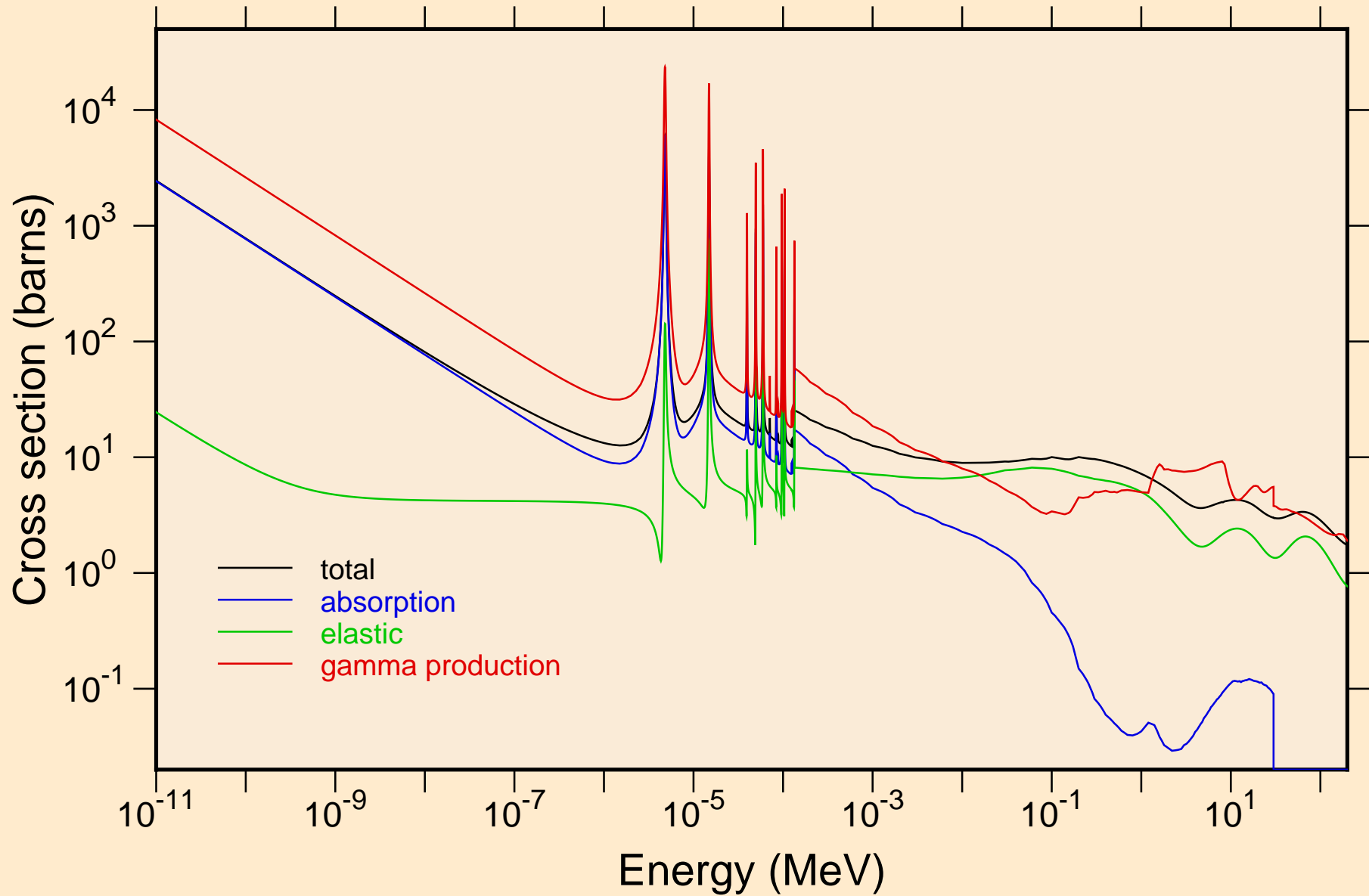


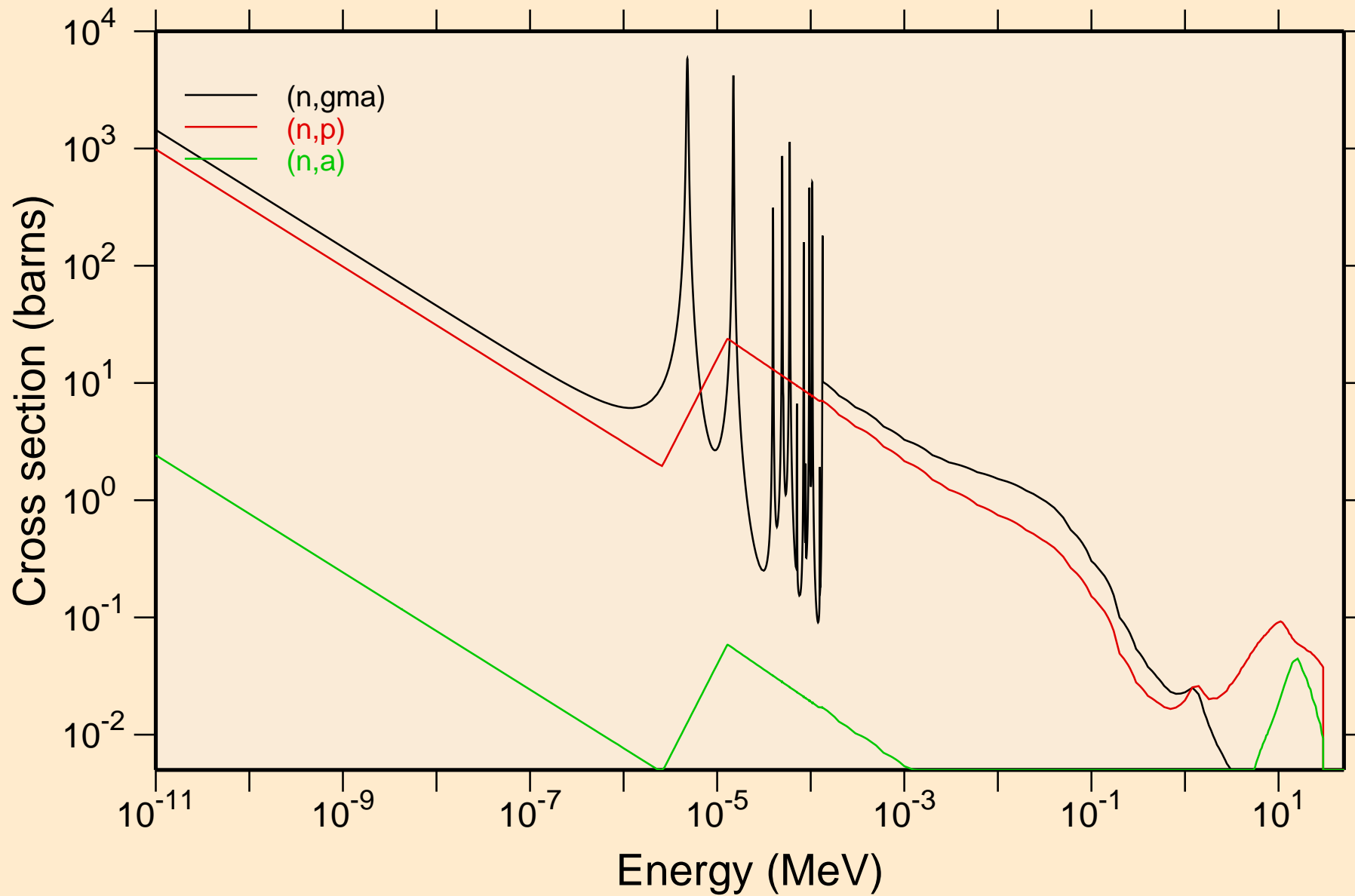
RH100 NRG TENDL-2015, AKONING

Principal cross sections



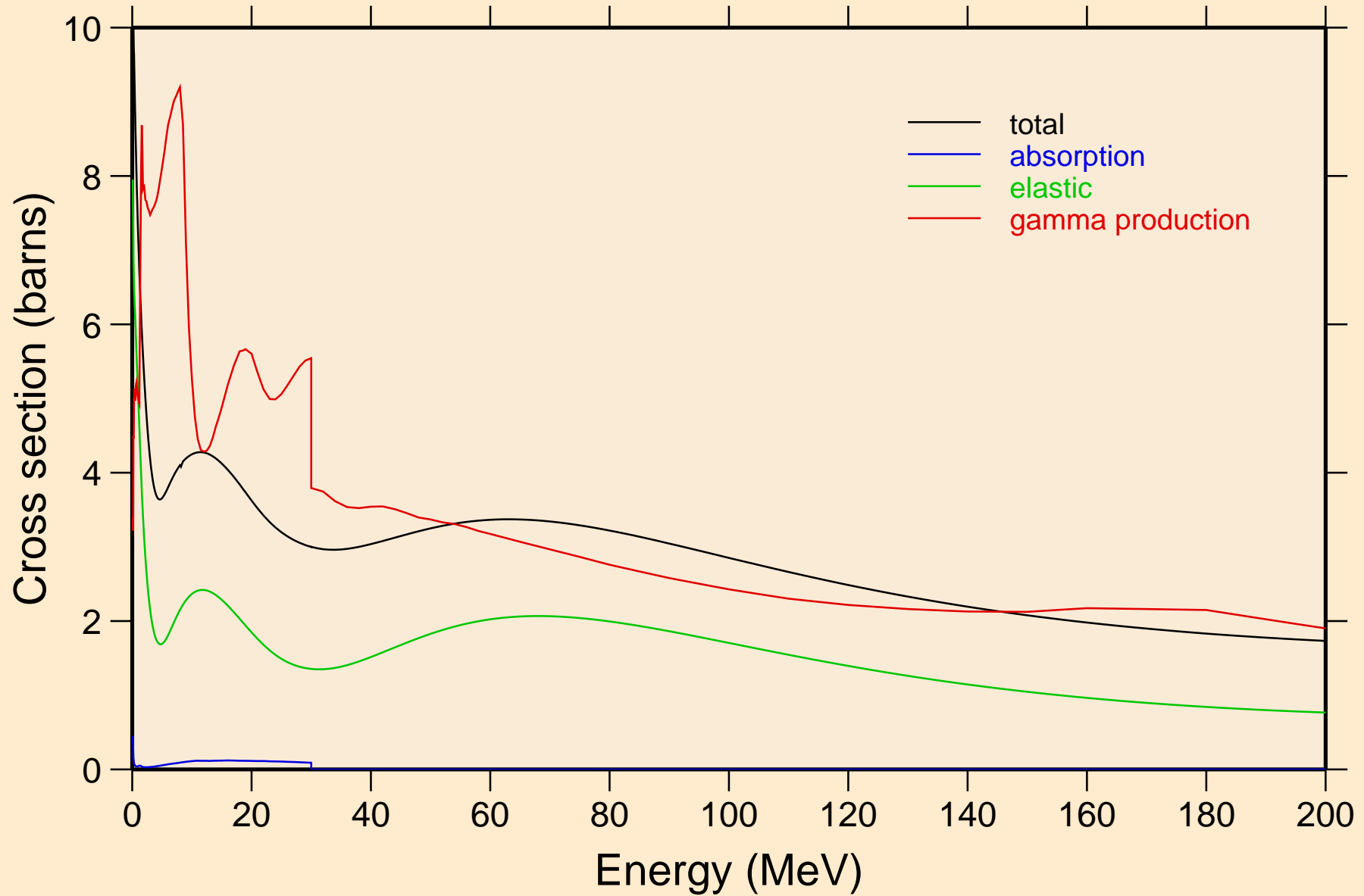
RH100 NRG TENDL-2015, AKONING

Non-threshold reactions



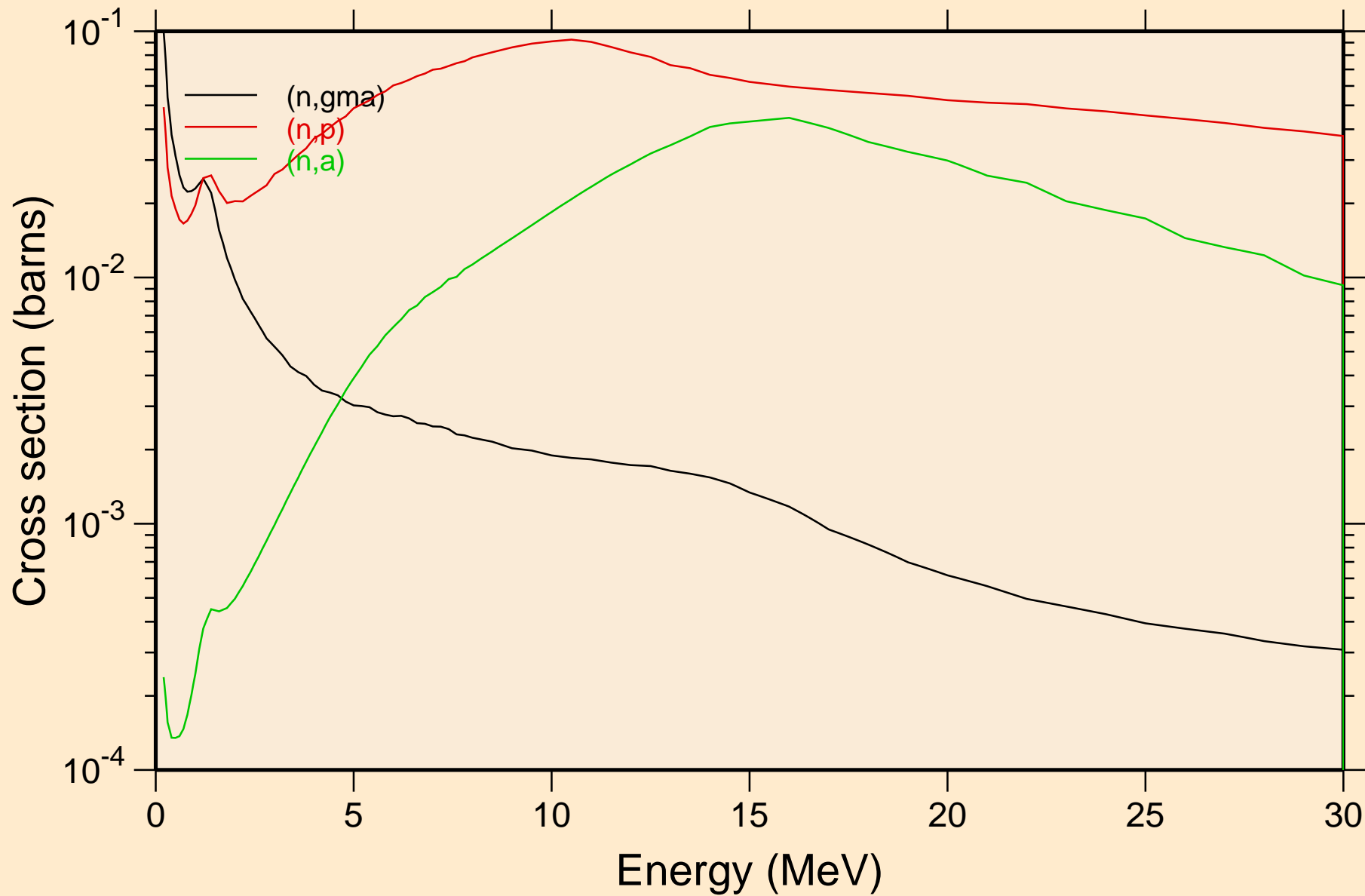
RH100 NRG TENDL-2015, AKONING

Principal cross sections



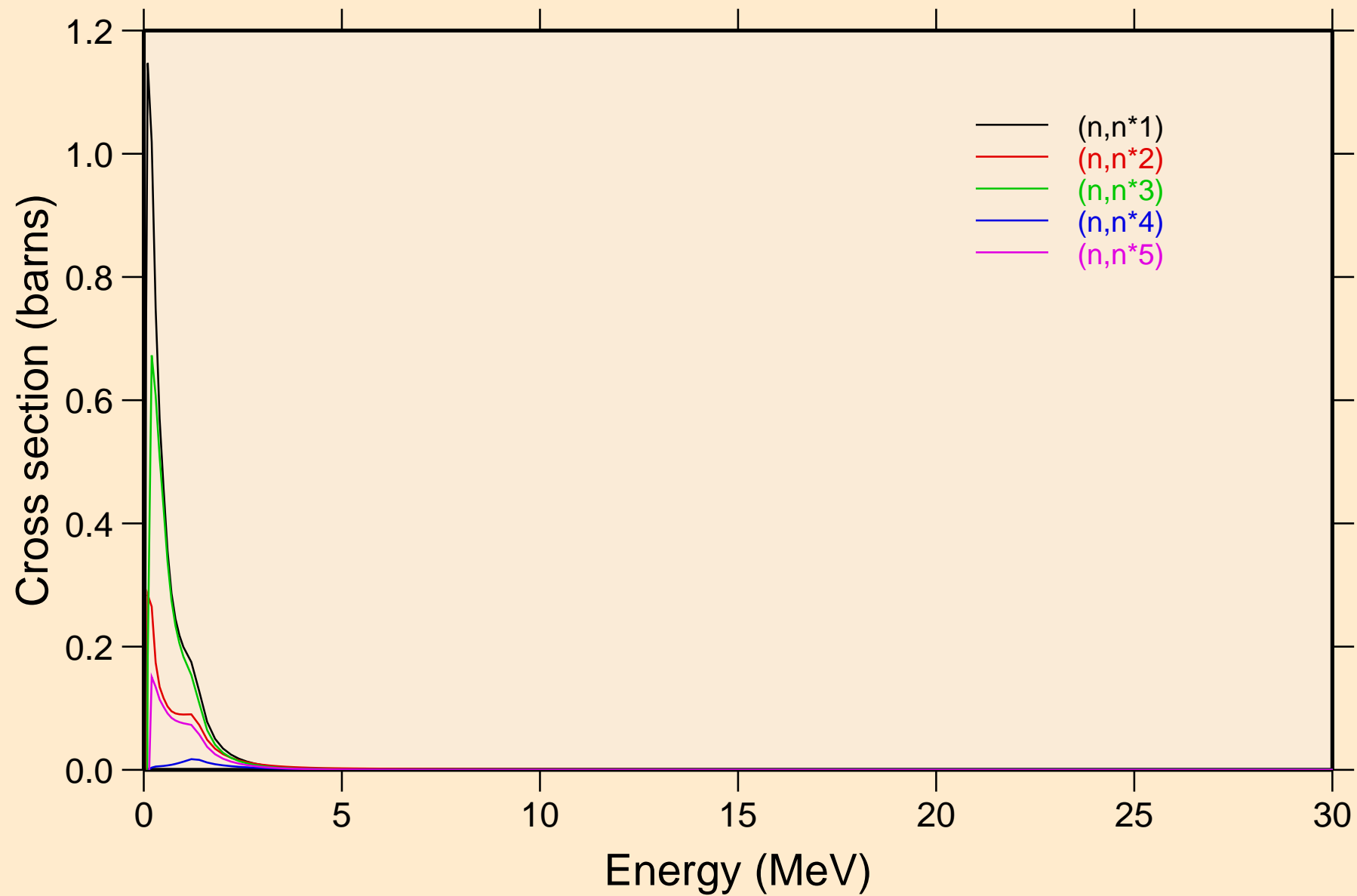
RH100 NRG TENDL-2015, AKONING

Non-threshold reactions



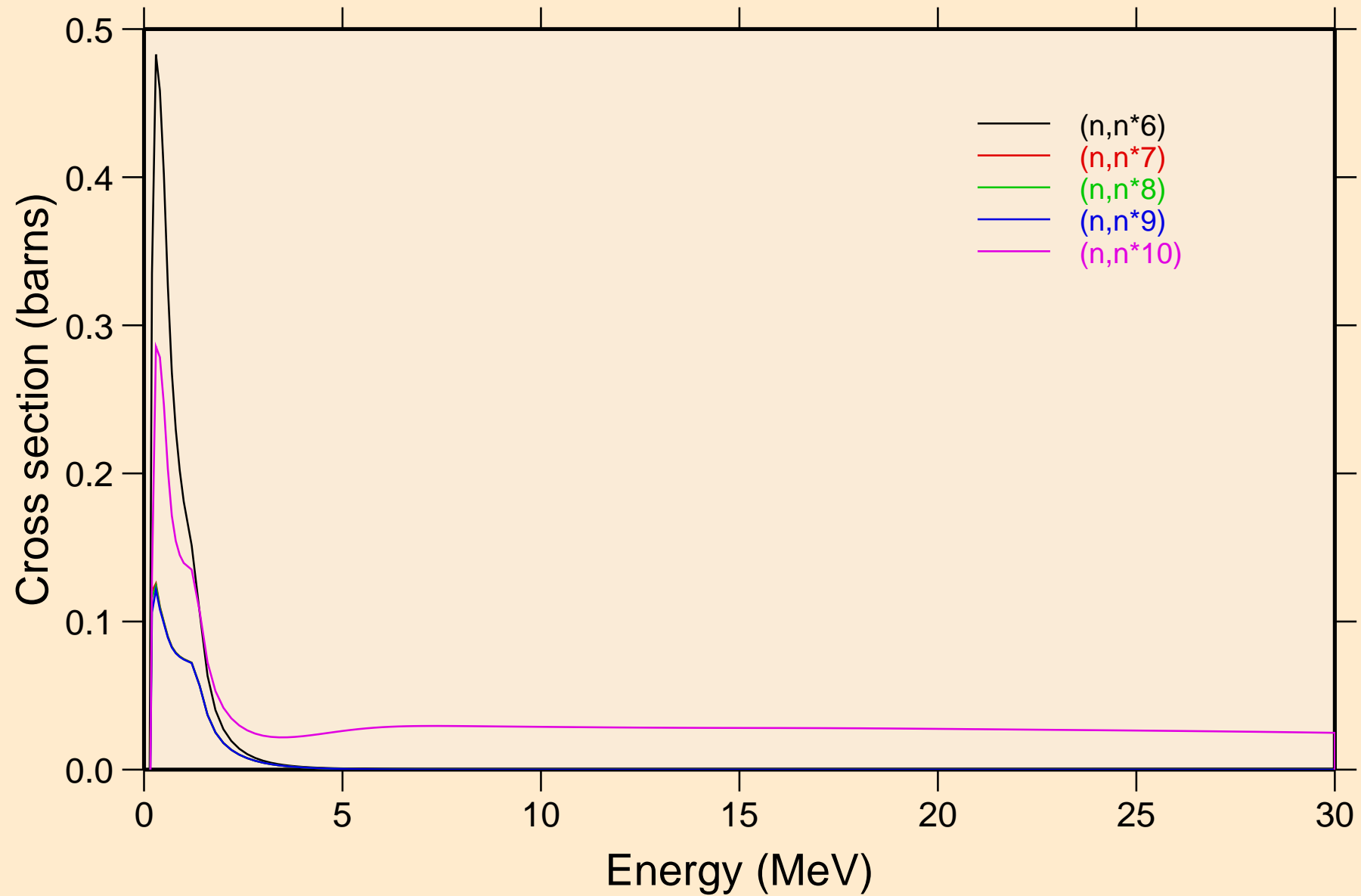
RH100 NRG TENDL-2015, AKONING

Inelastic levels



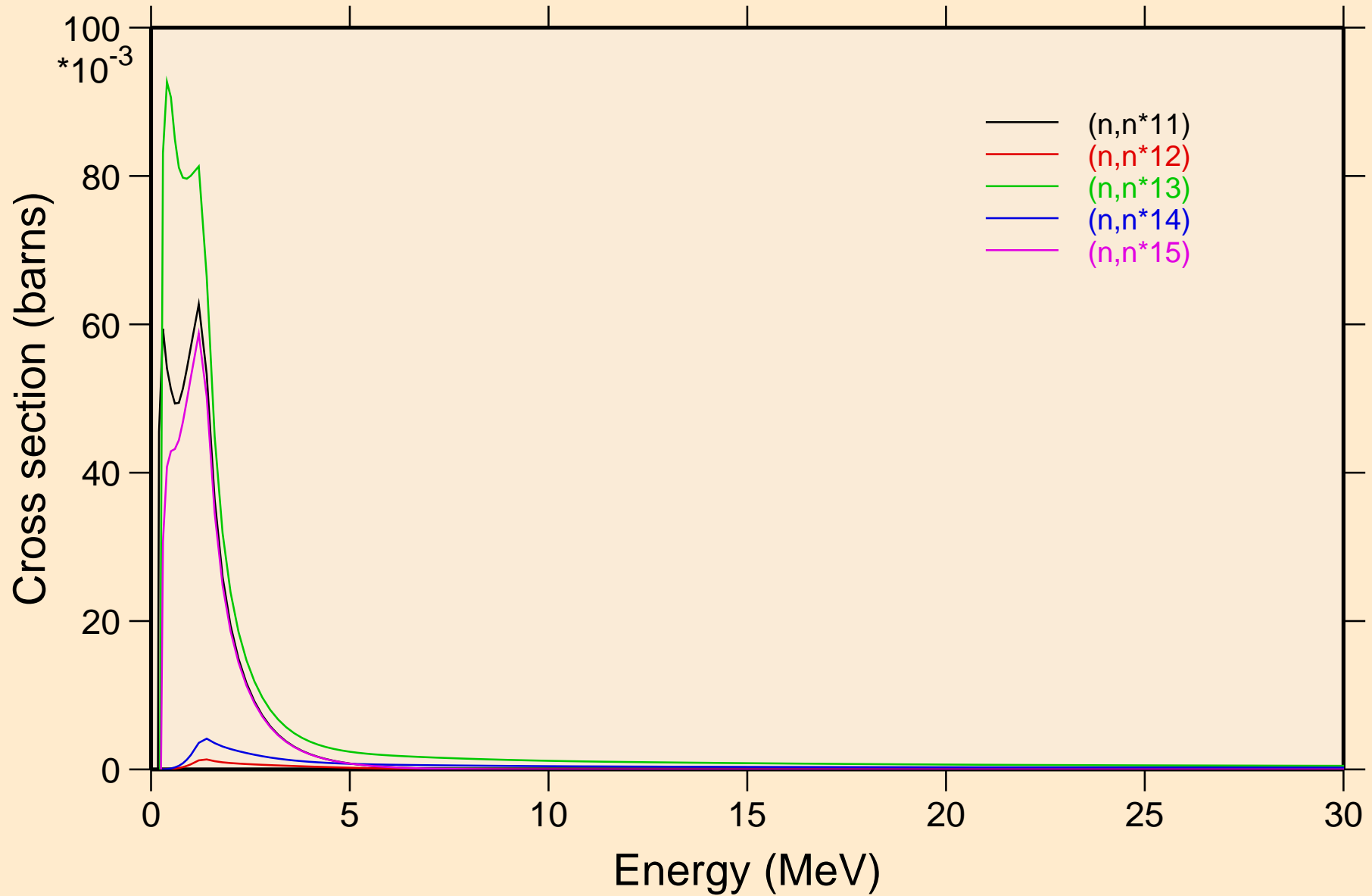
RH100 NRG TENDL-2015, AKONING

Inelastic levels



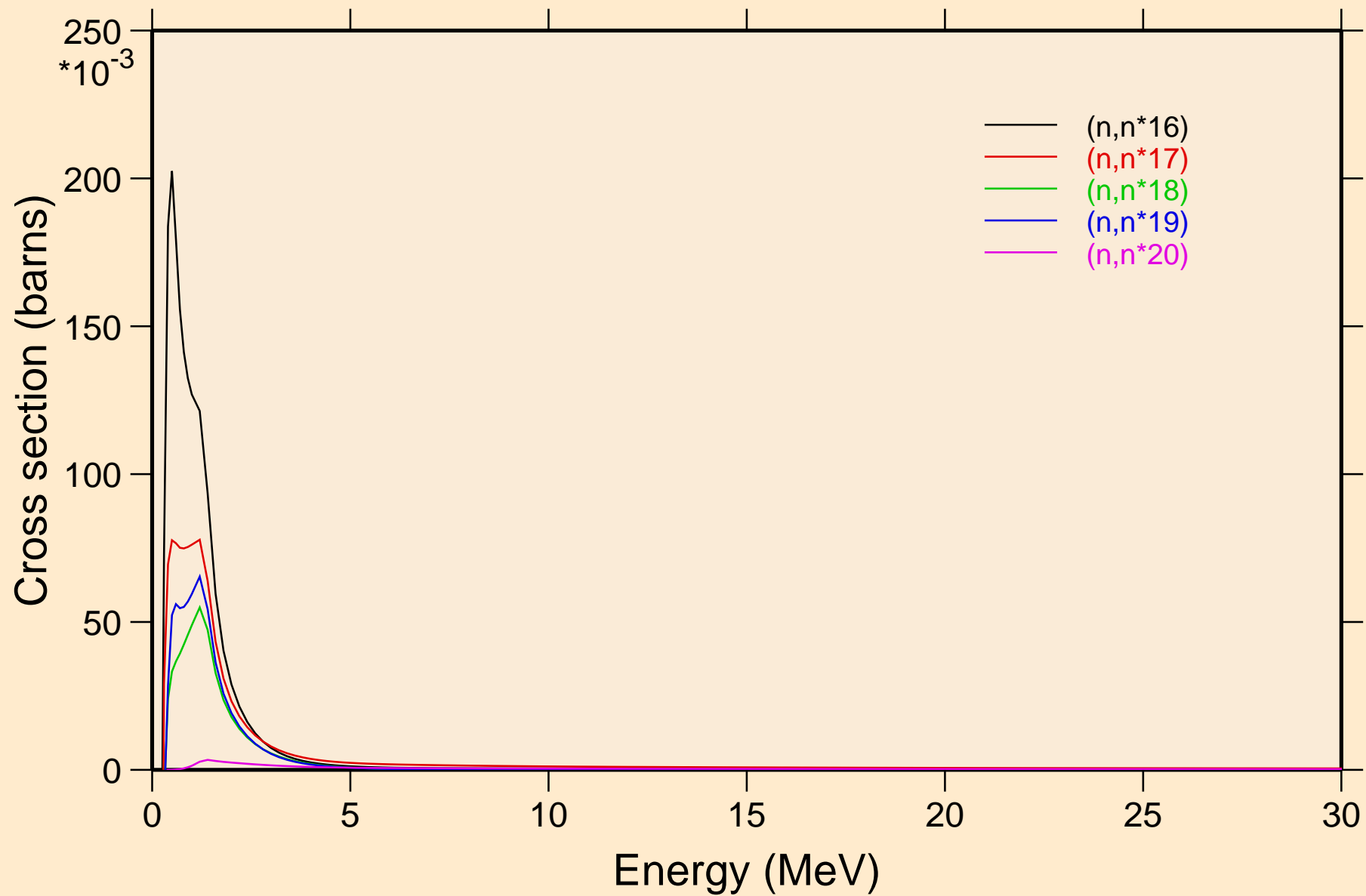
RH100 NRG TENDL-2015, AKONING

Inelastic levels



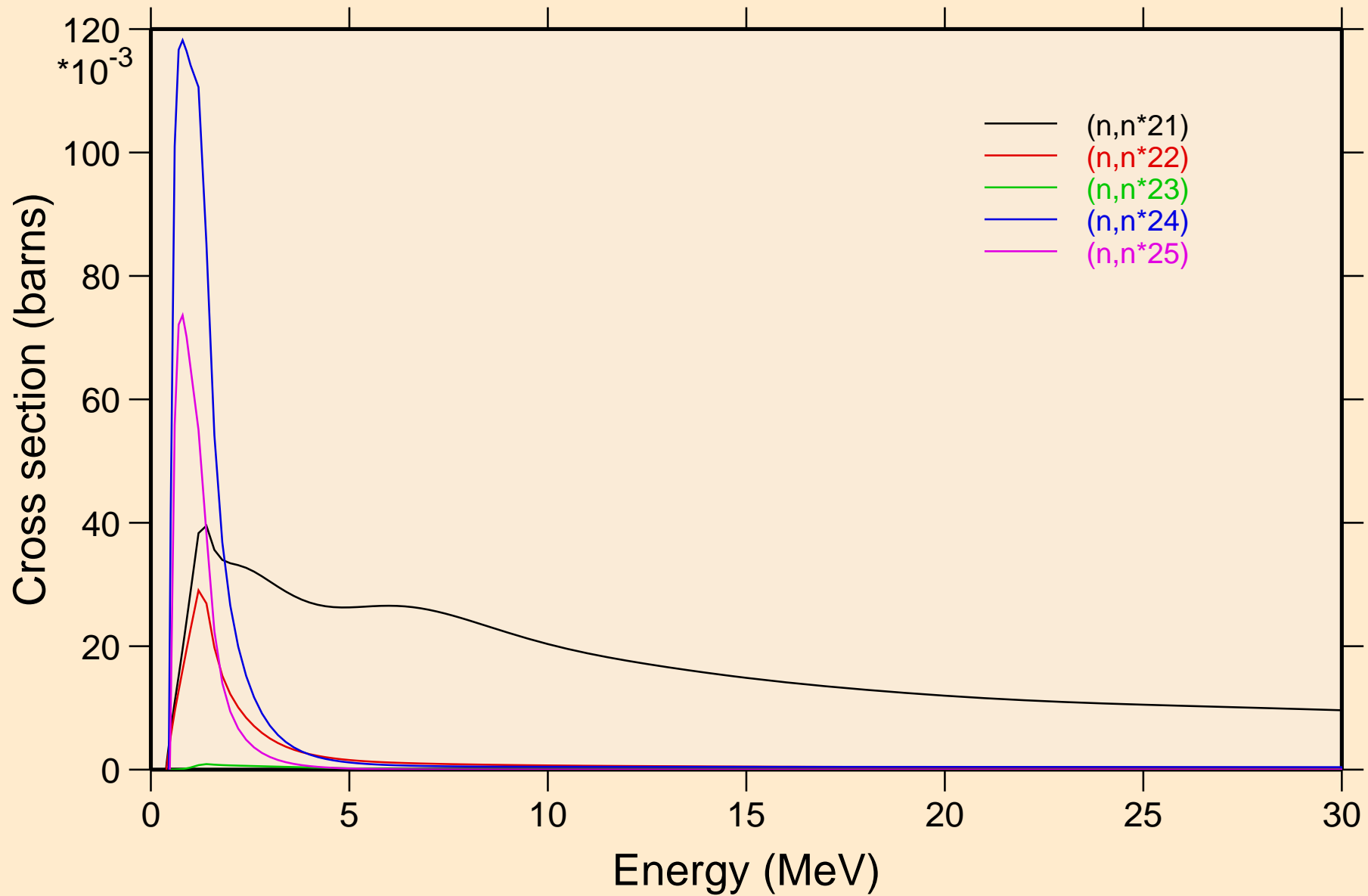
RH100 NRG TENDL-2015, AKONING

Inelastic levels



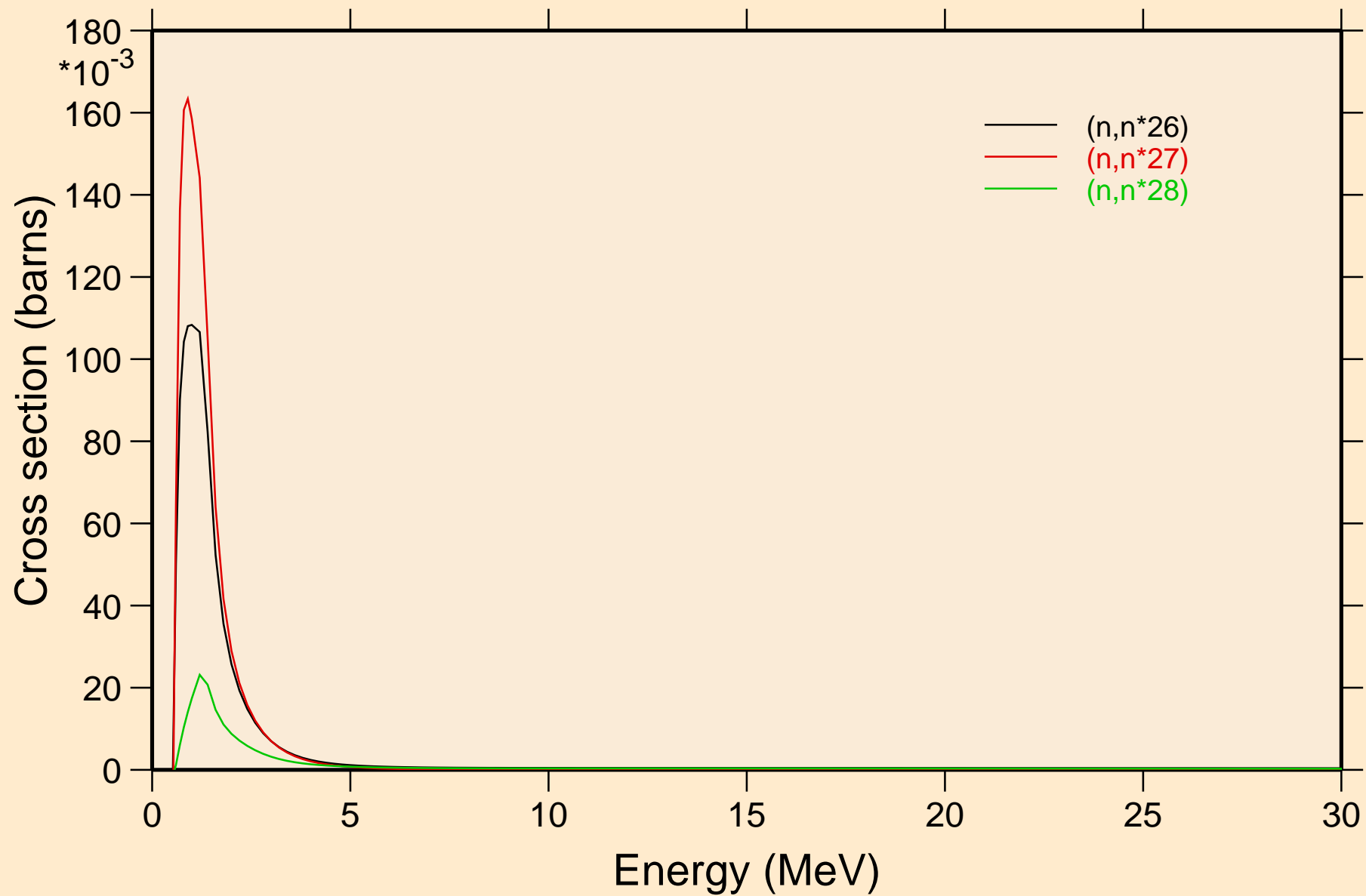
RH100 NRG TENDL-2015, AKONING

Inelastic levels



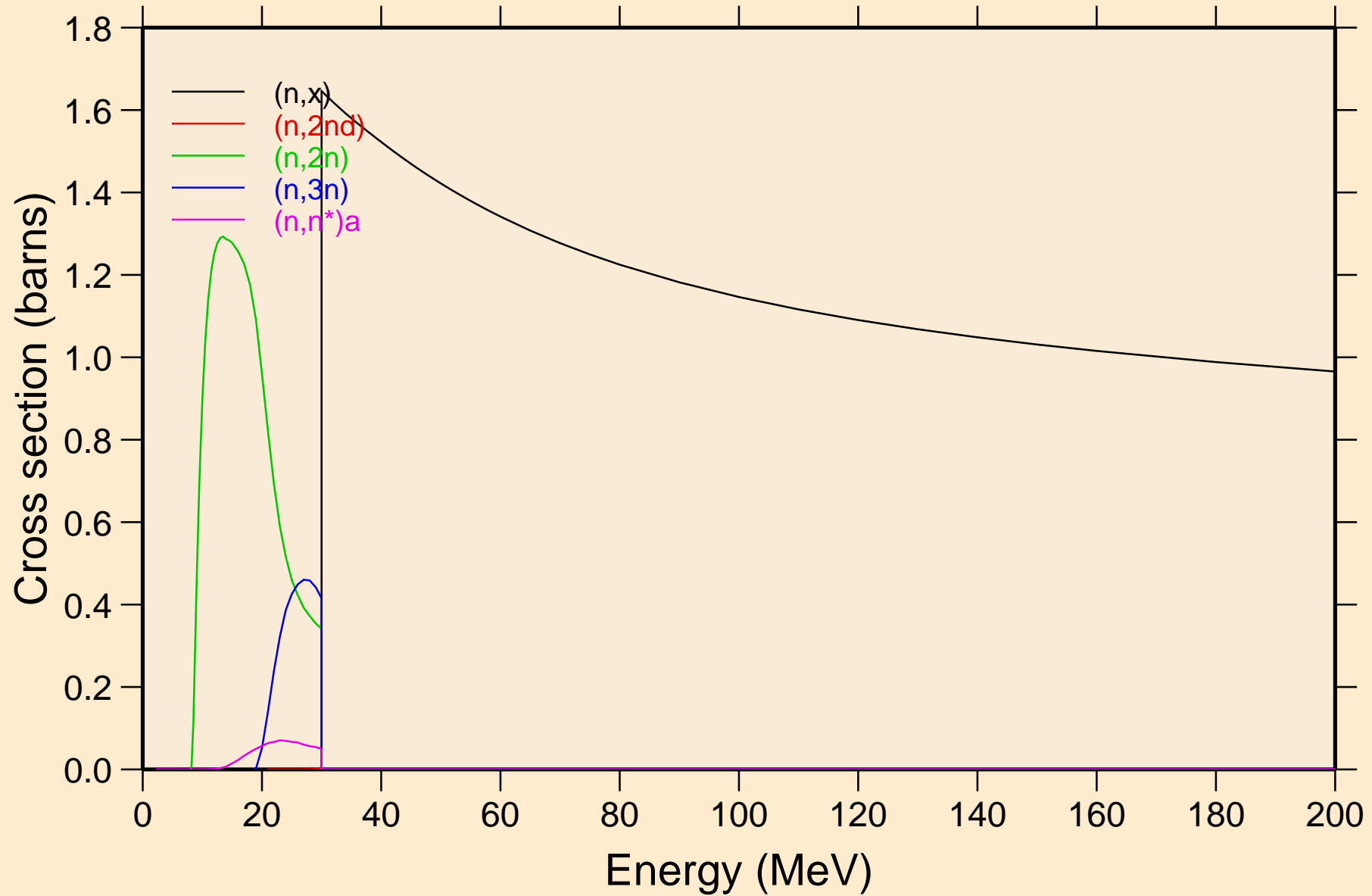
RH100 NRG TENDL-2015, AKONING

Inelastic levels



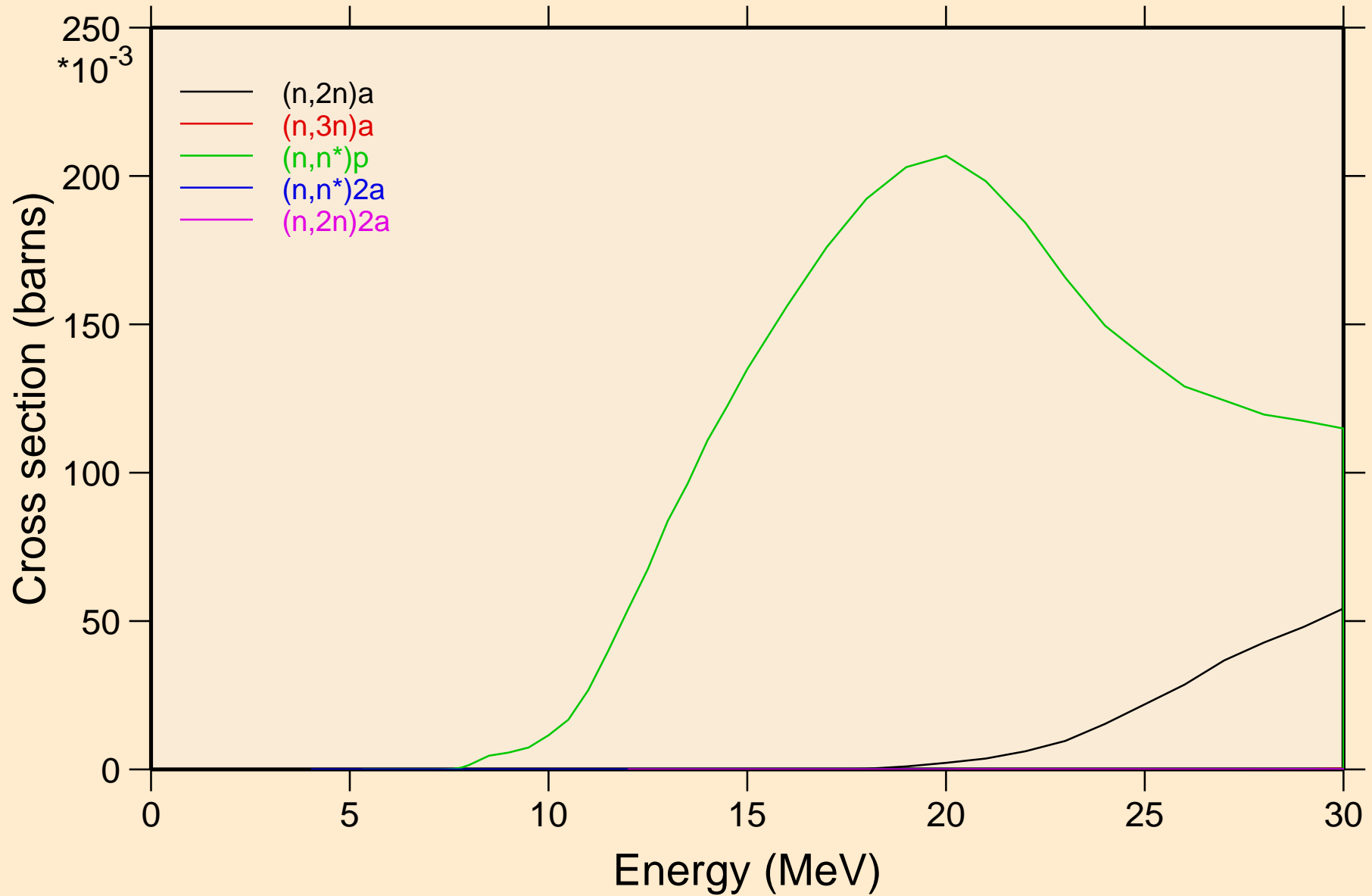
RH100 NRG TENDL-2015, AKONING

Threshold reactions



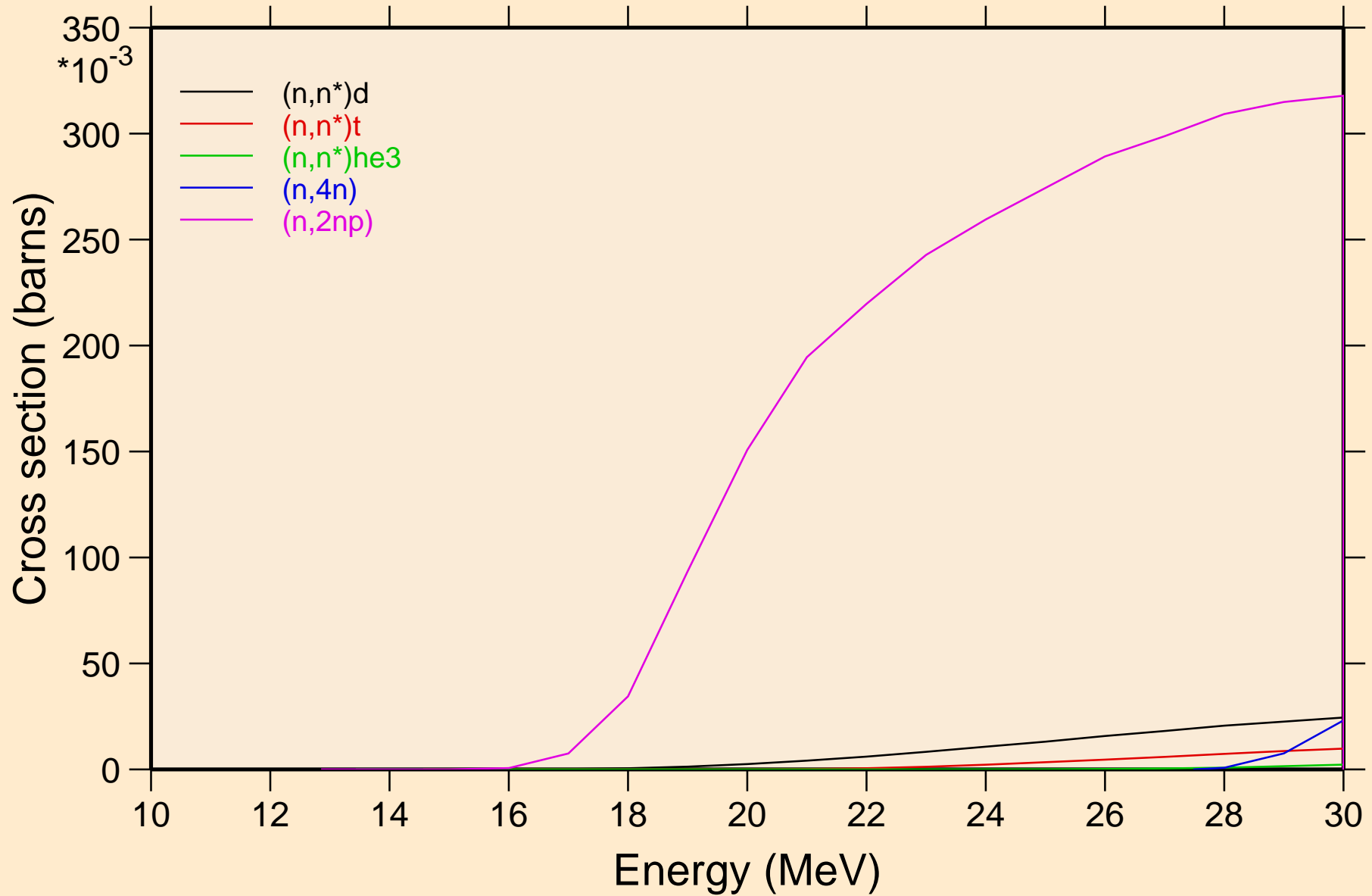
RH100 NRG TENDL-2015, AKONING

Threshold reactions



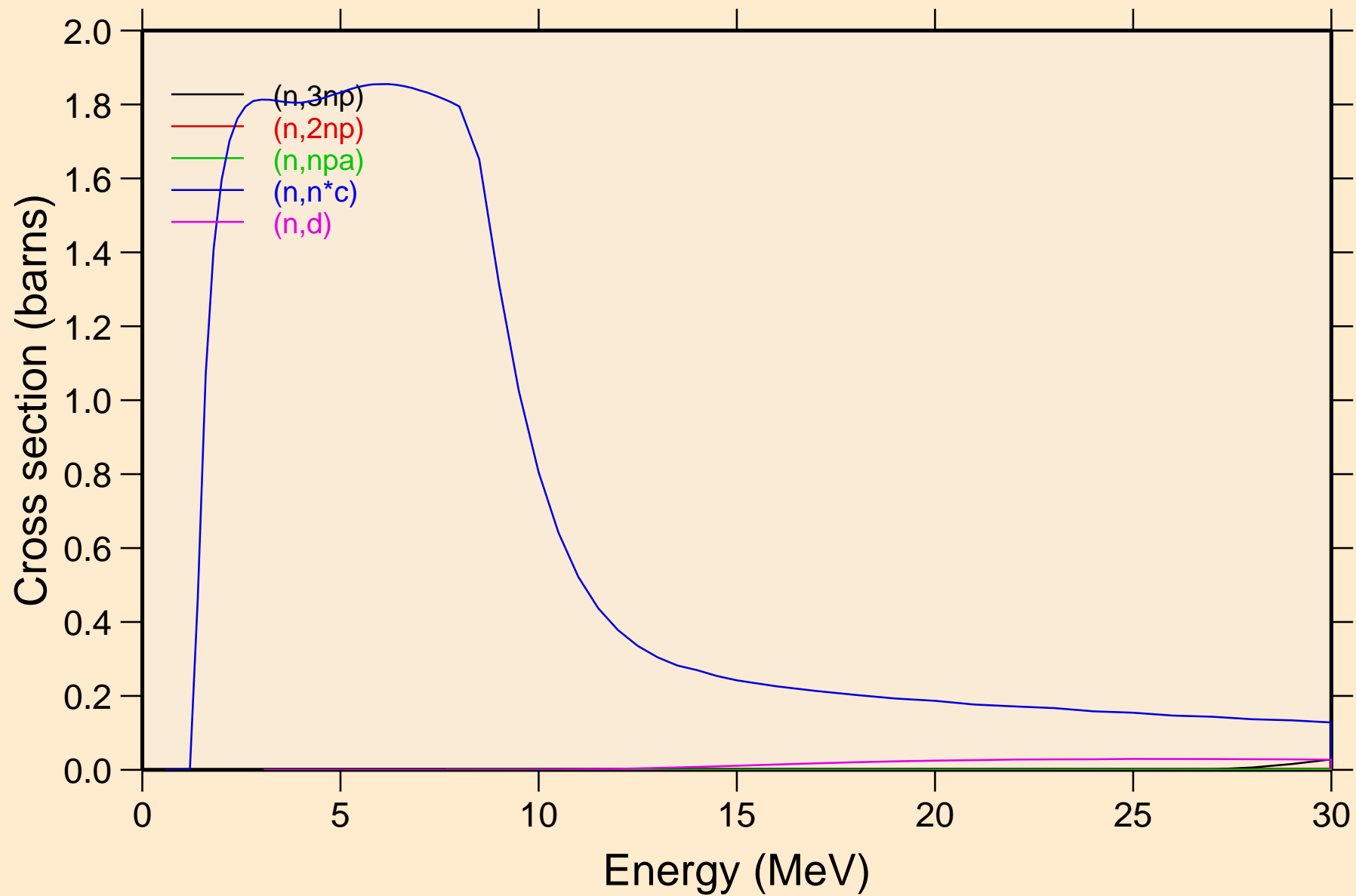
RH100 NRG TENDL-2015, AKONING

Threshold reactions



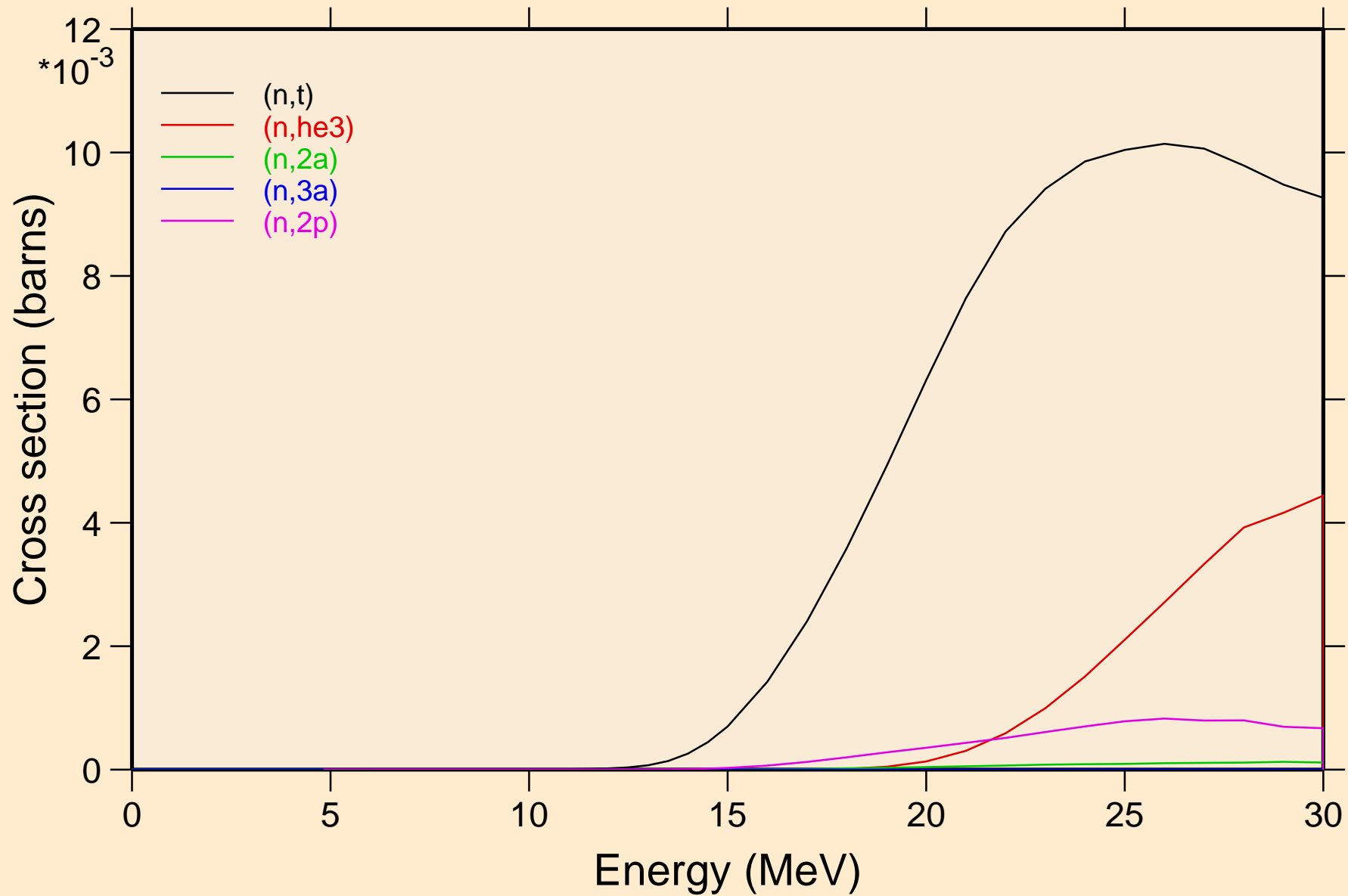
RH100 NRG TENDL-2015, AKONING

Threshold reactions



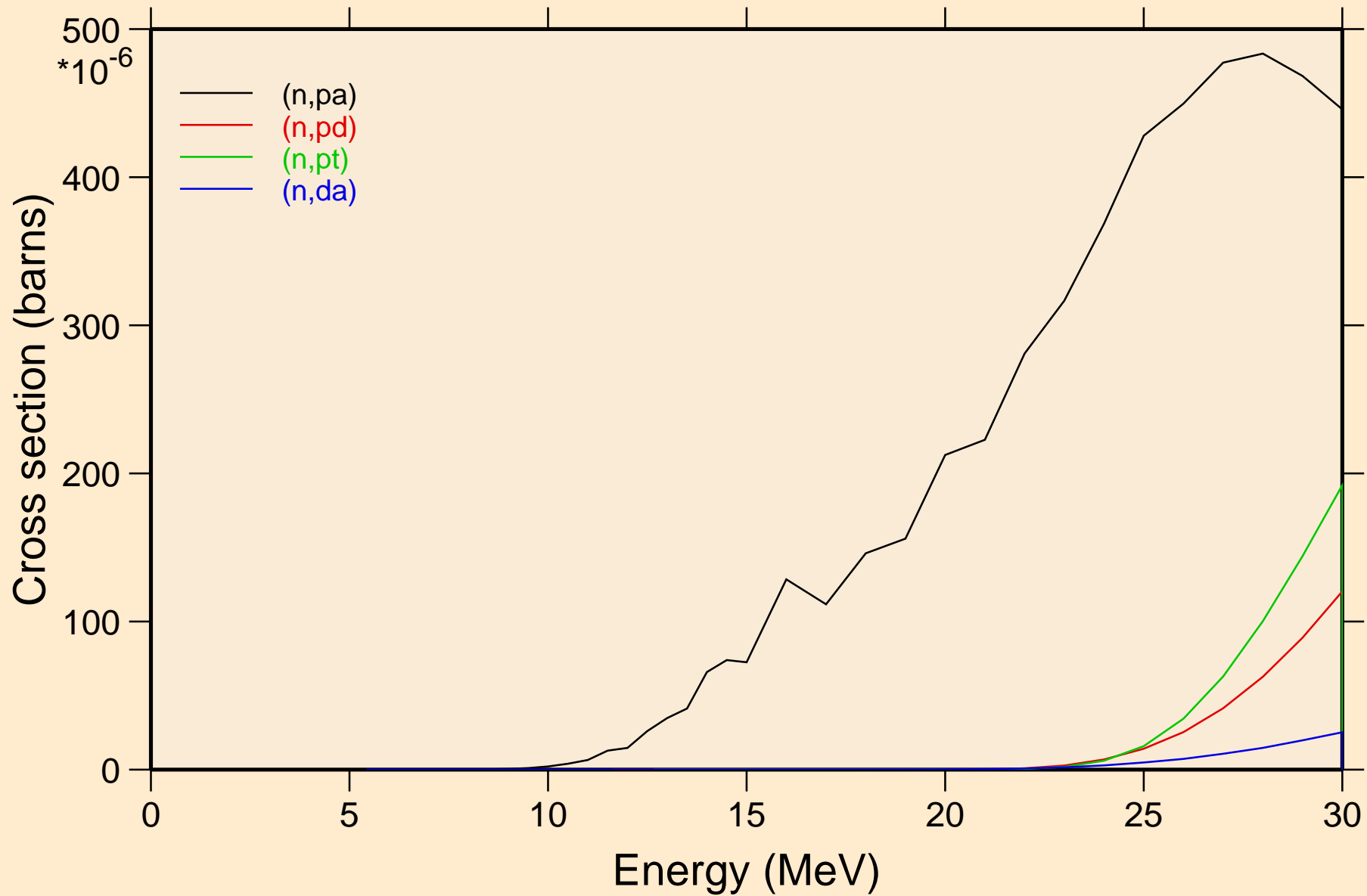
RH100 NRG TENDL-2015, AKONING

Threshold reactions

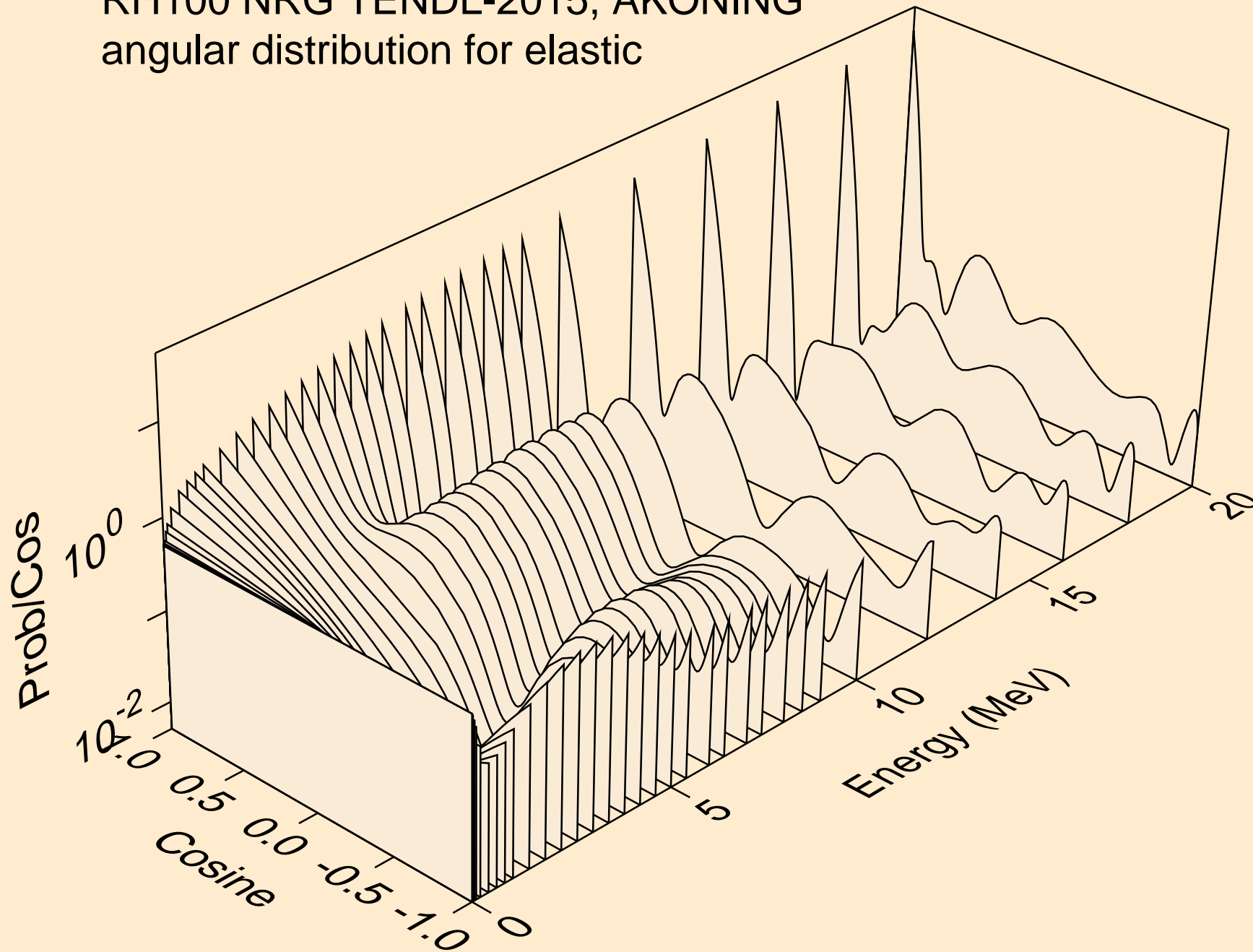


RH100 NRG TENDL-2015, AKONING

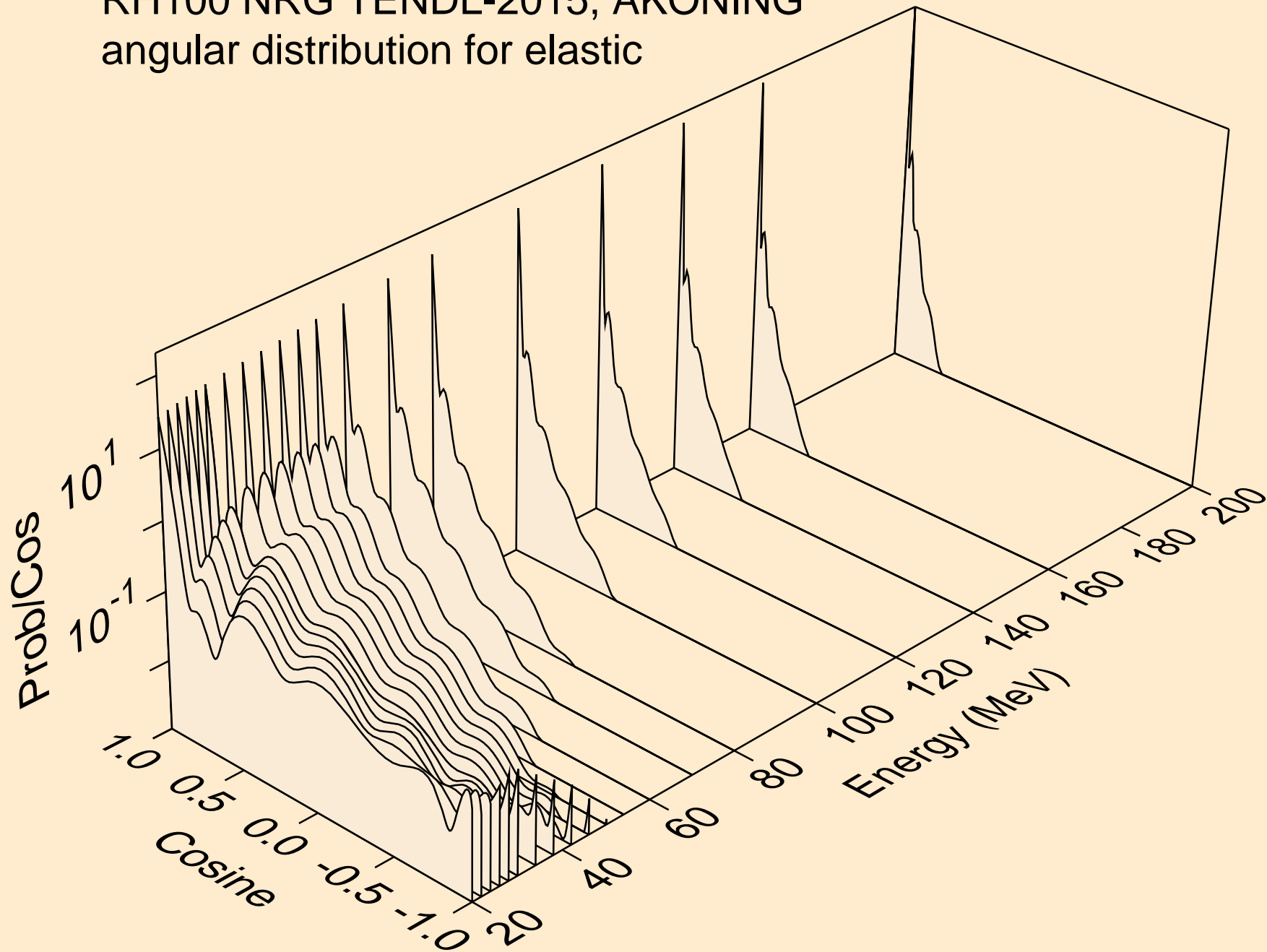
Threshold reactions



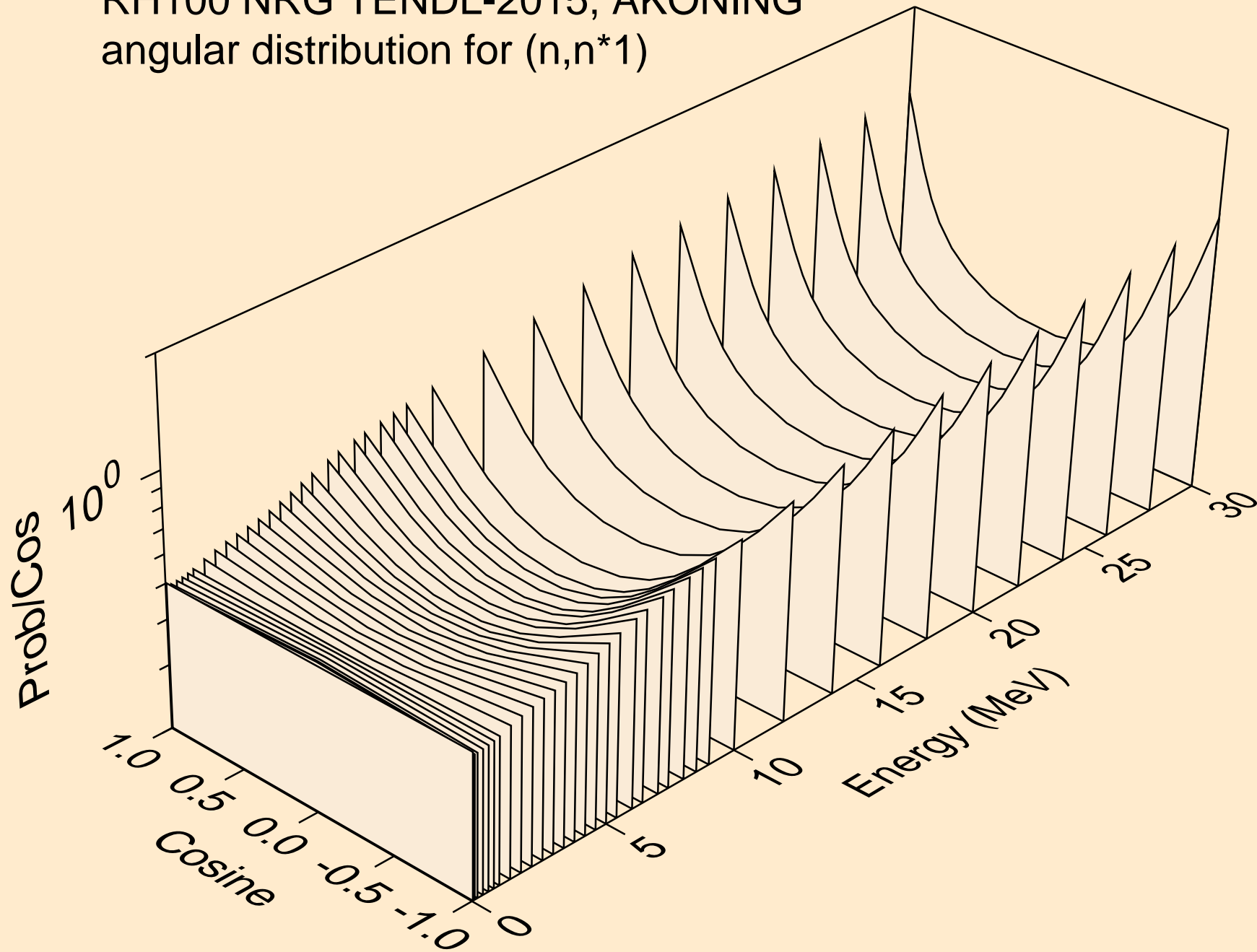
RH100 NRG TENDL-2015, AKONING
angular distribution for elastic



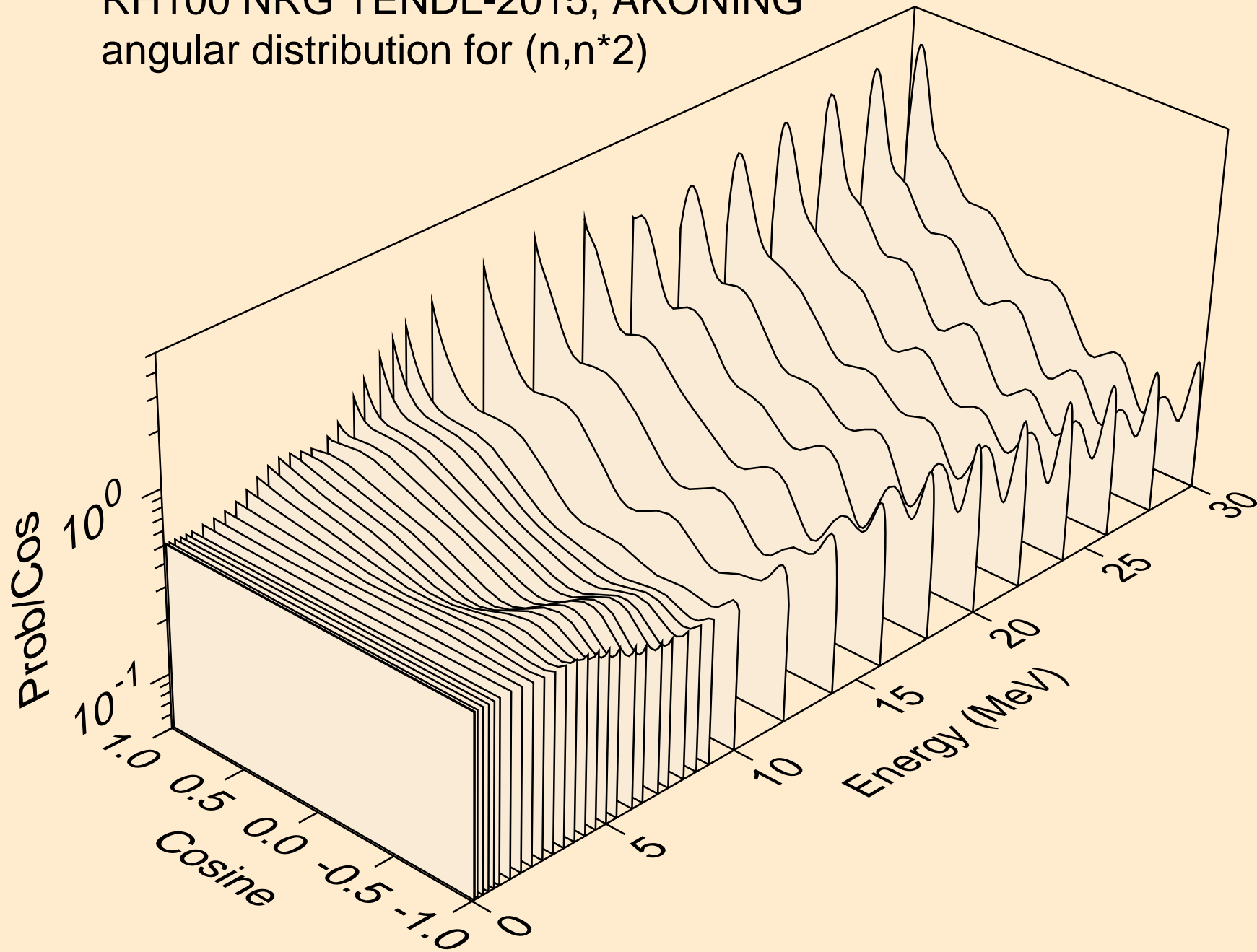
RH100 NRG TENDL-2015, AKONING
angular distribution for elastic



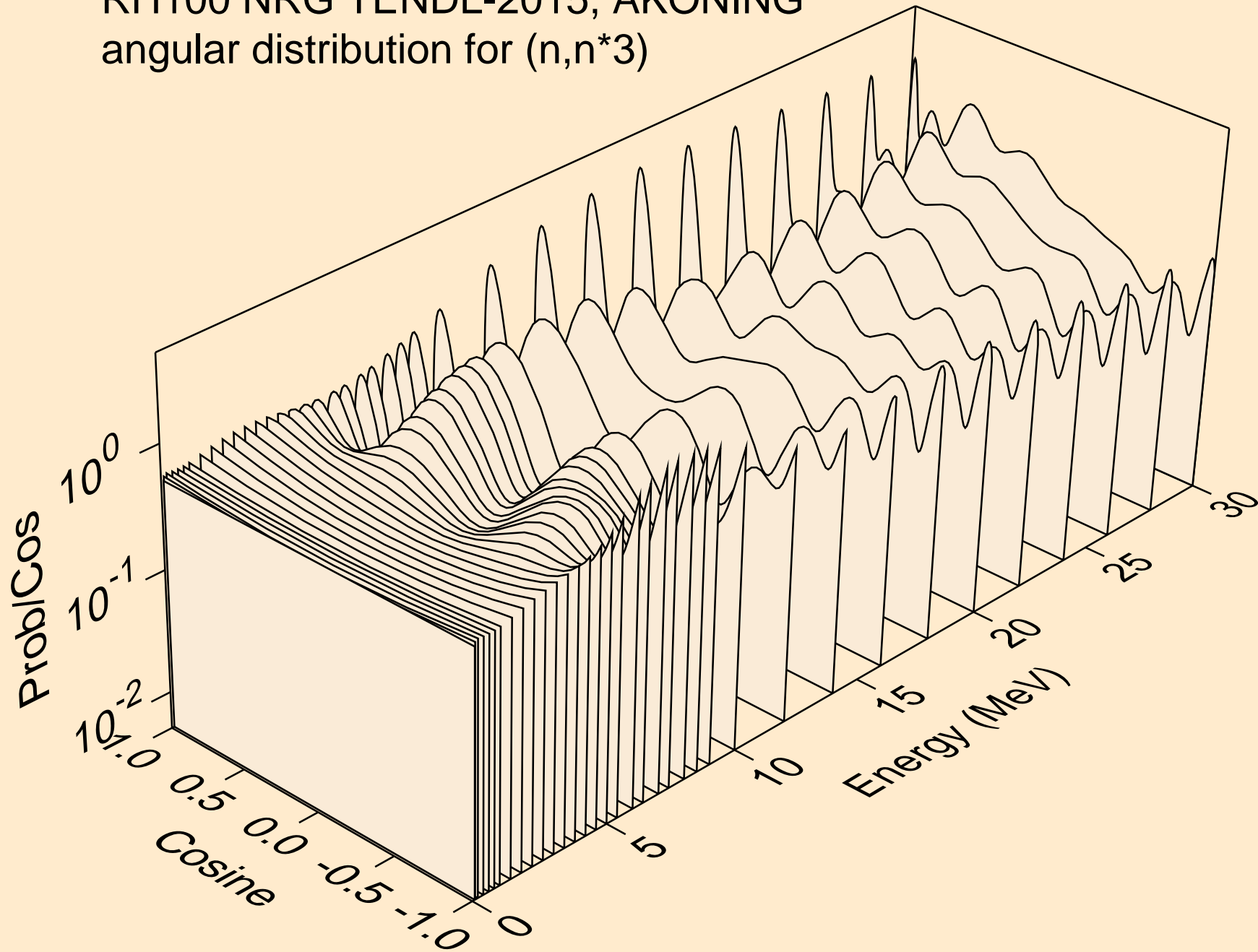
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



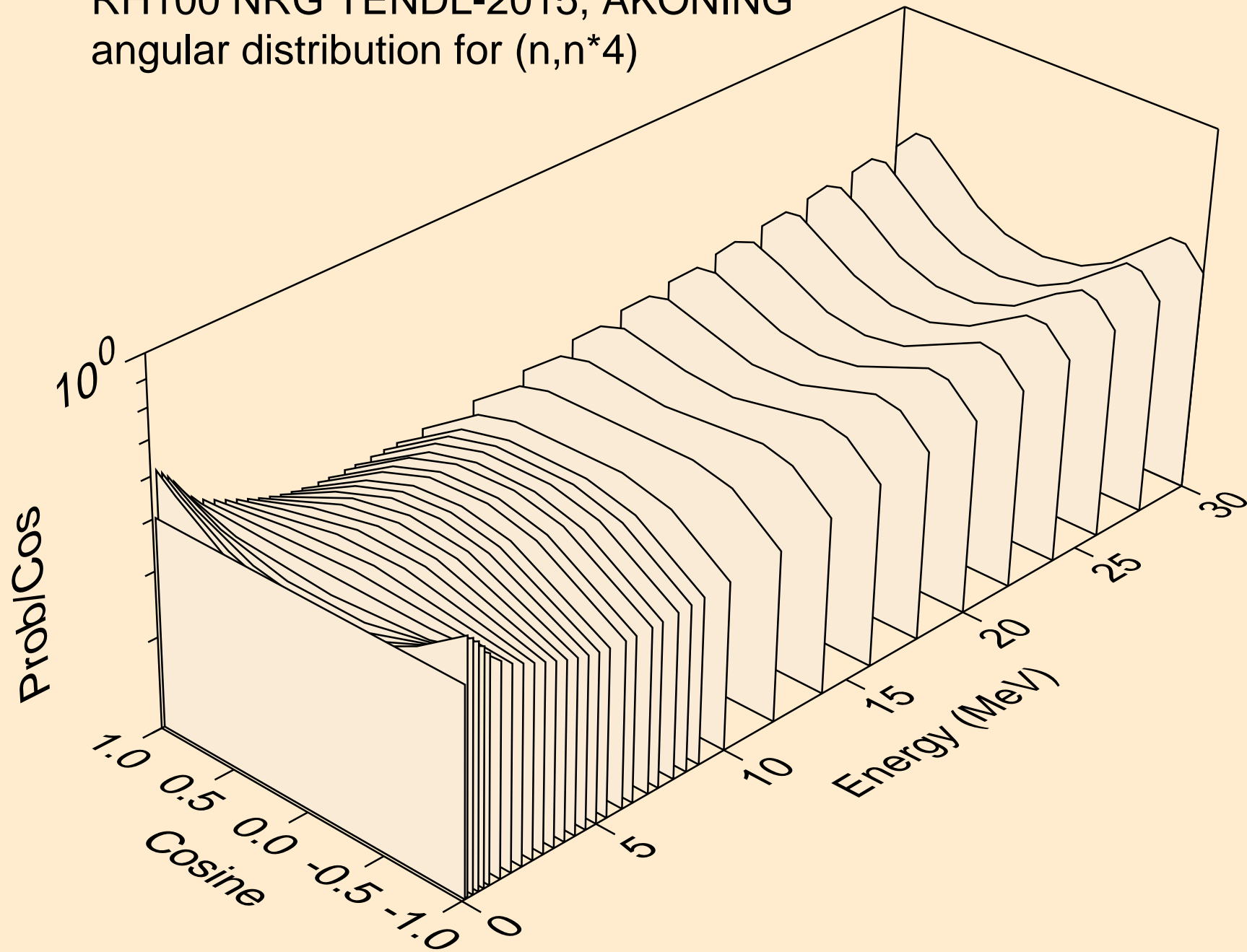
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



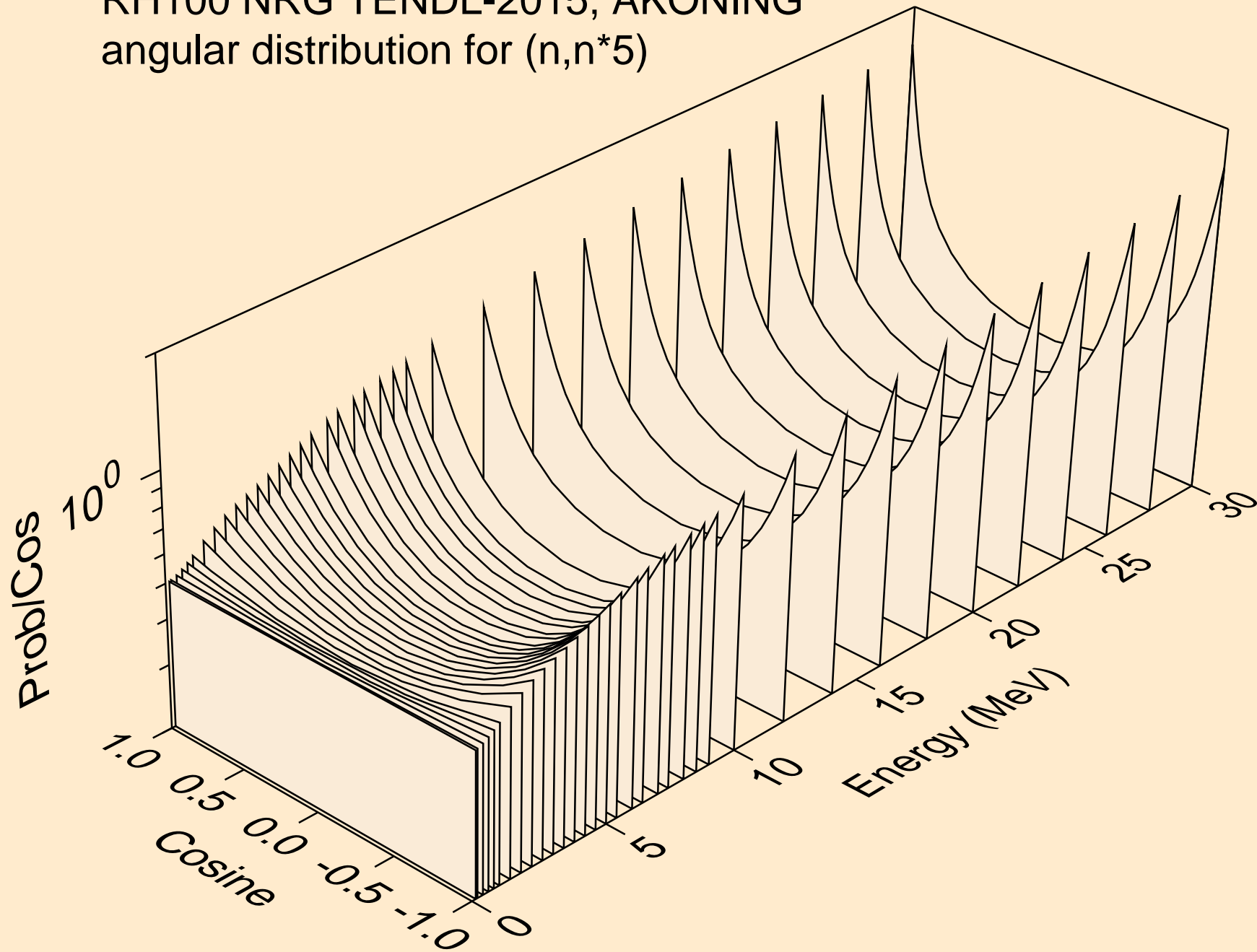
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



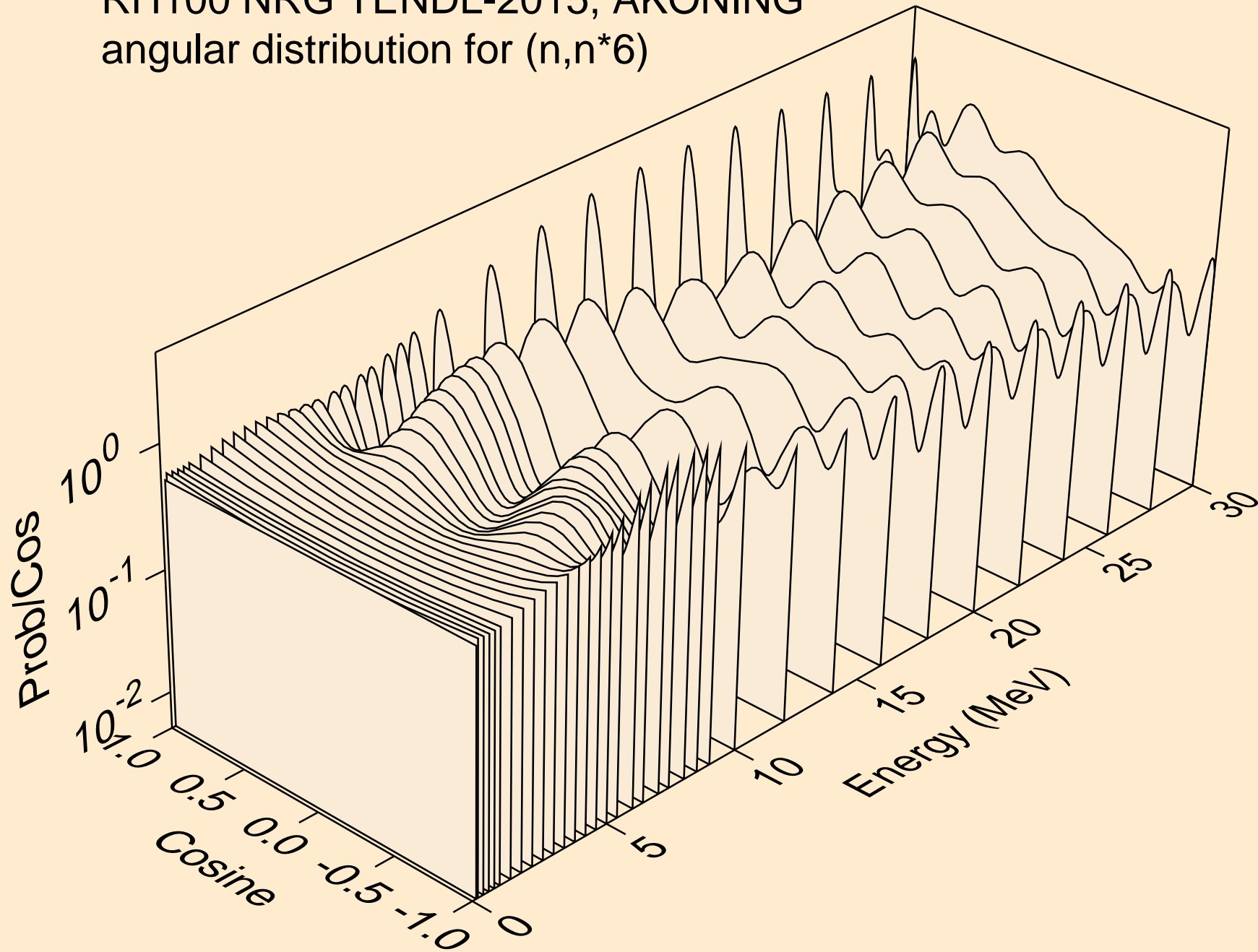
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



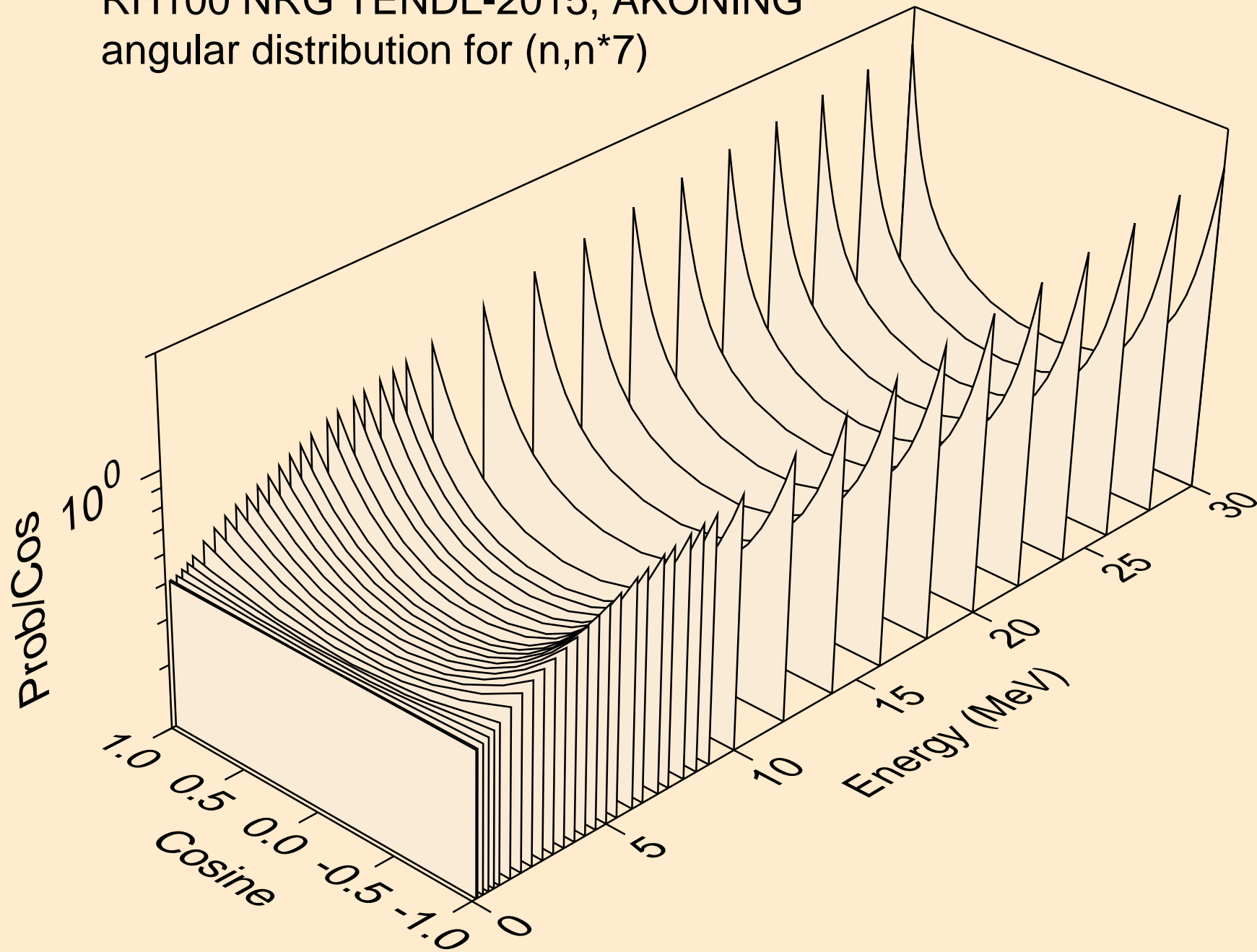
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



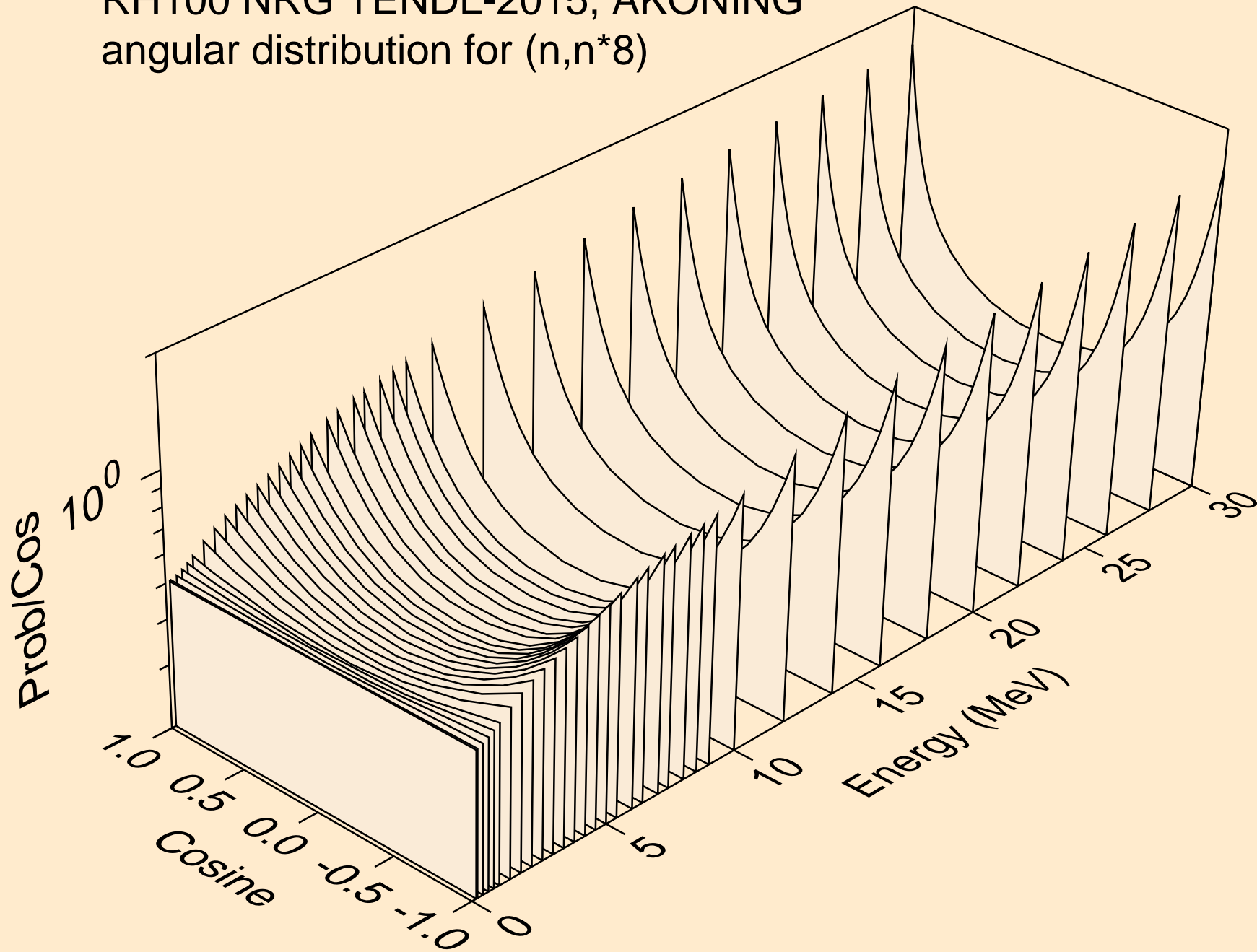
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



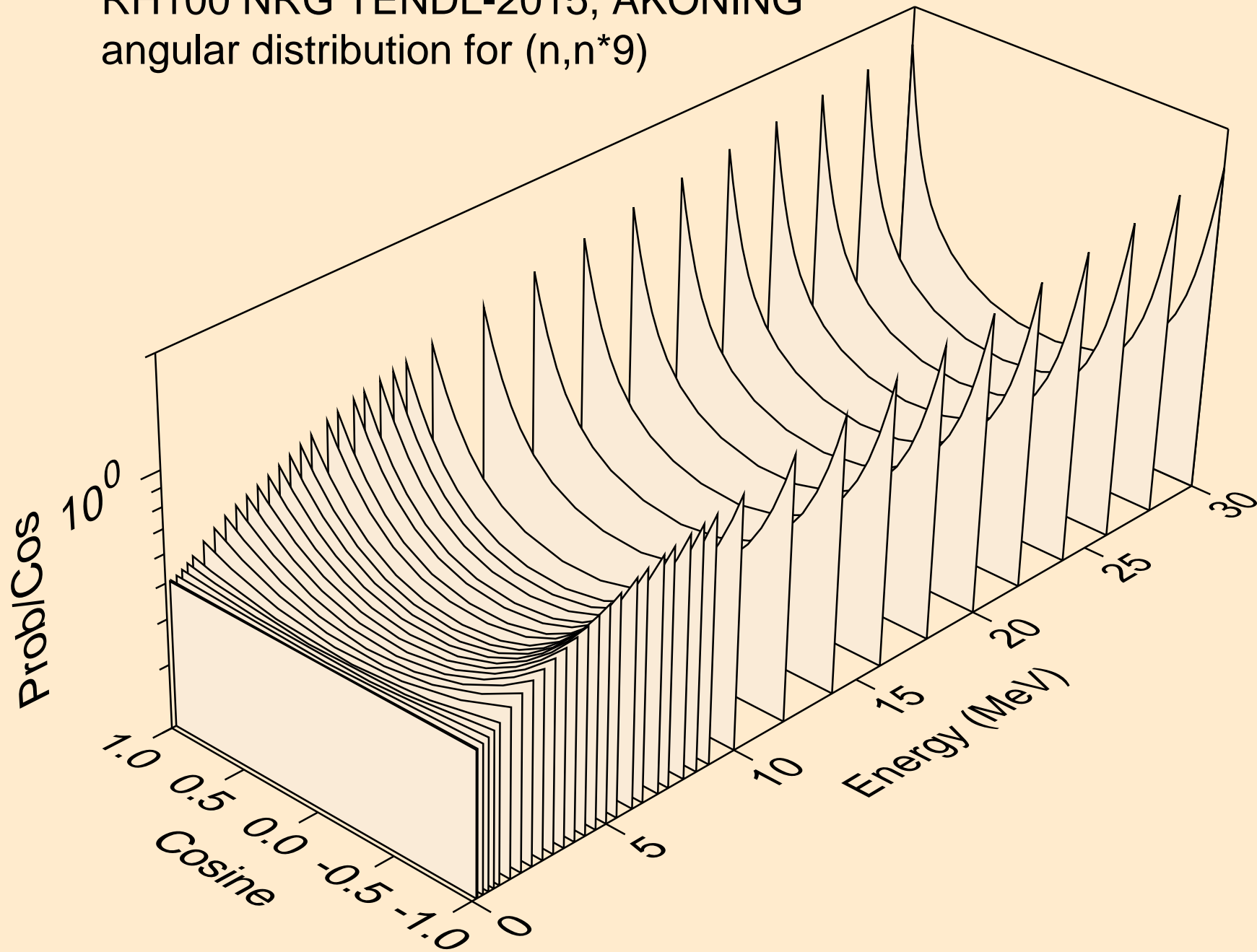
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



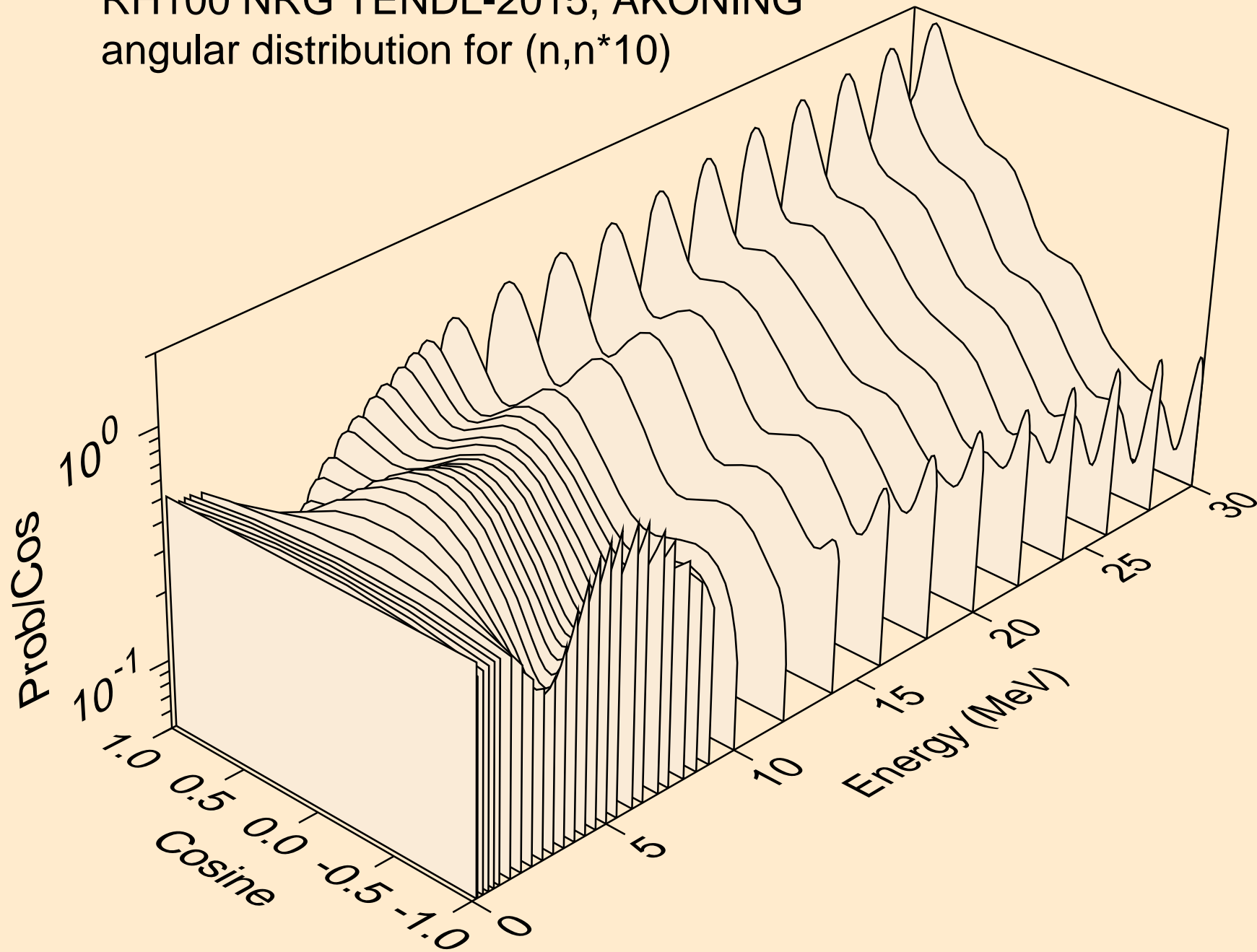
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angular distribution for (n,n*8)



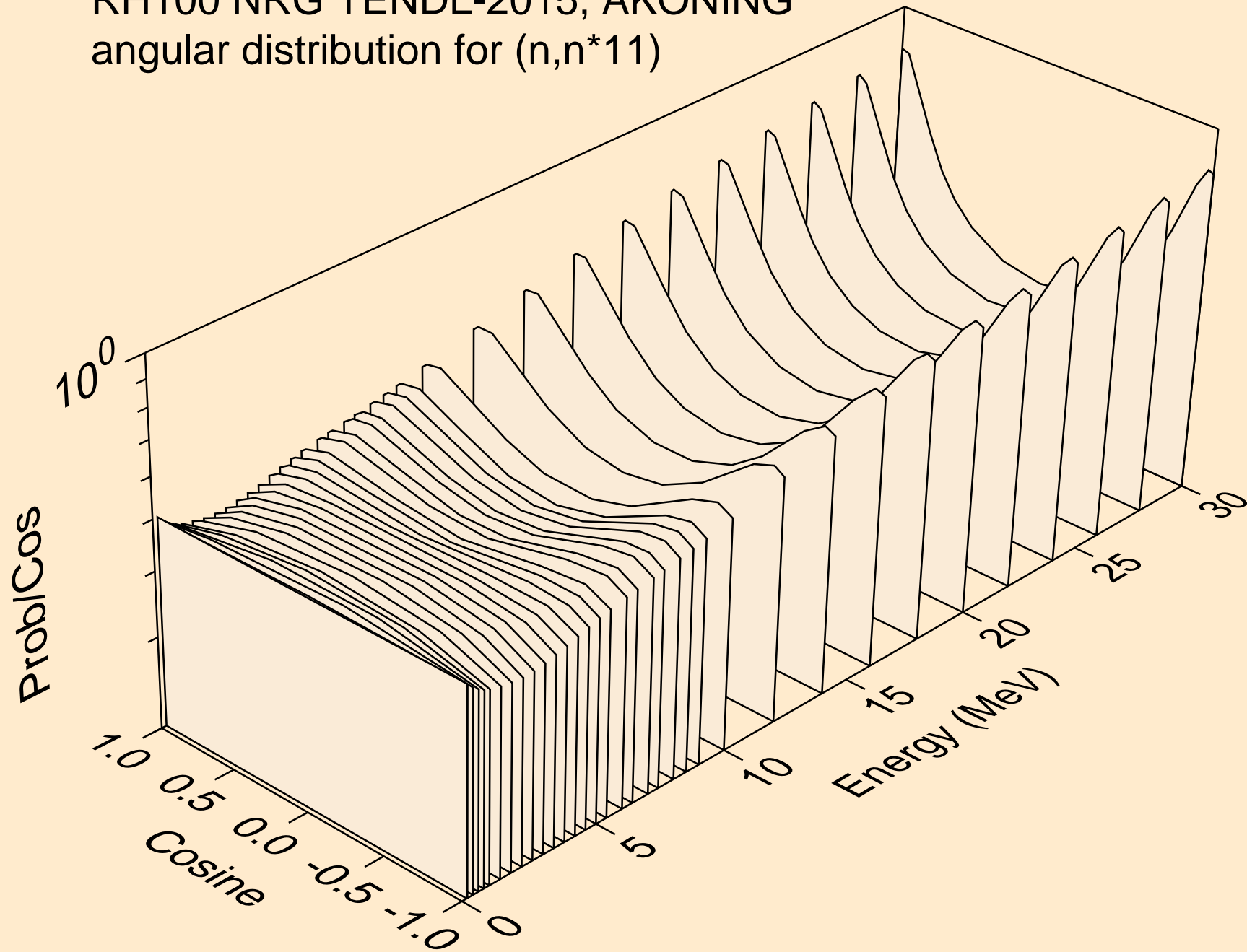
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angular distribution for (n,n*9)



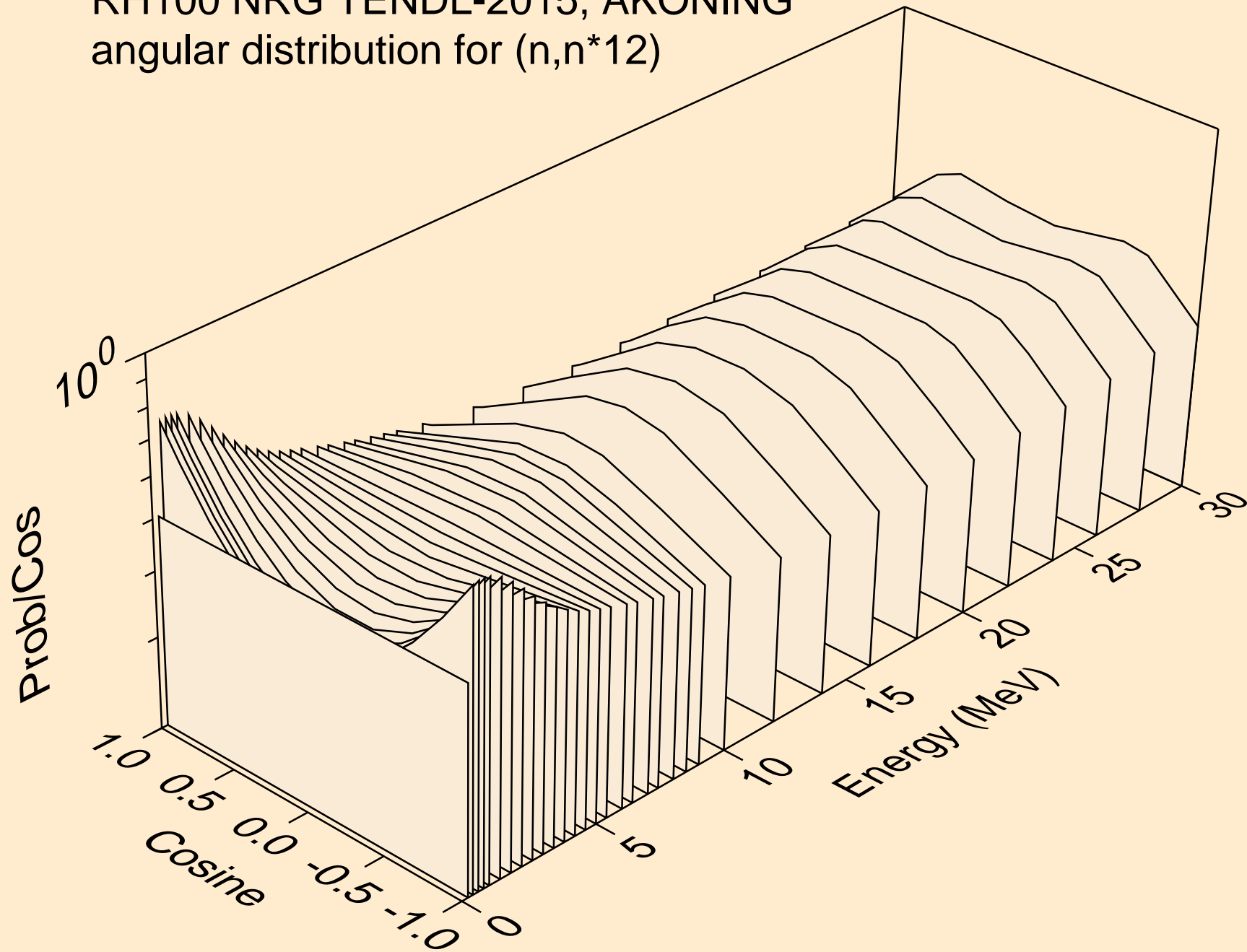
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angular distribution for (n,n*10)



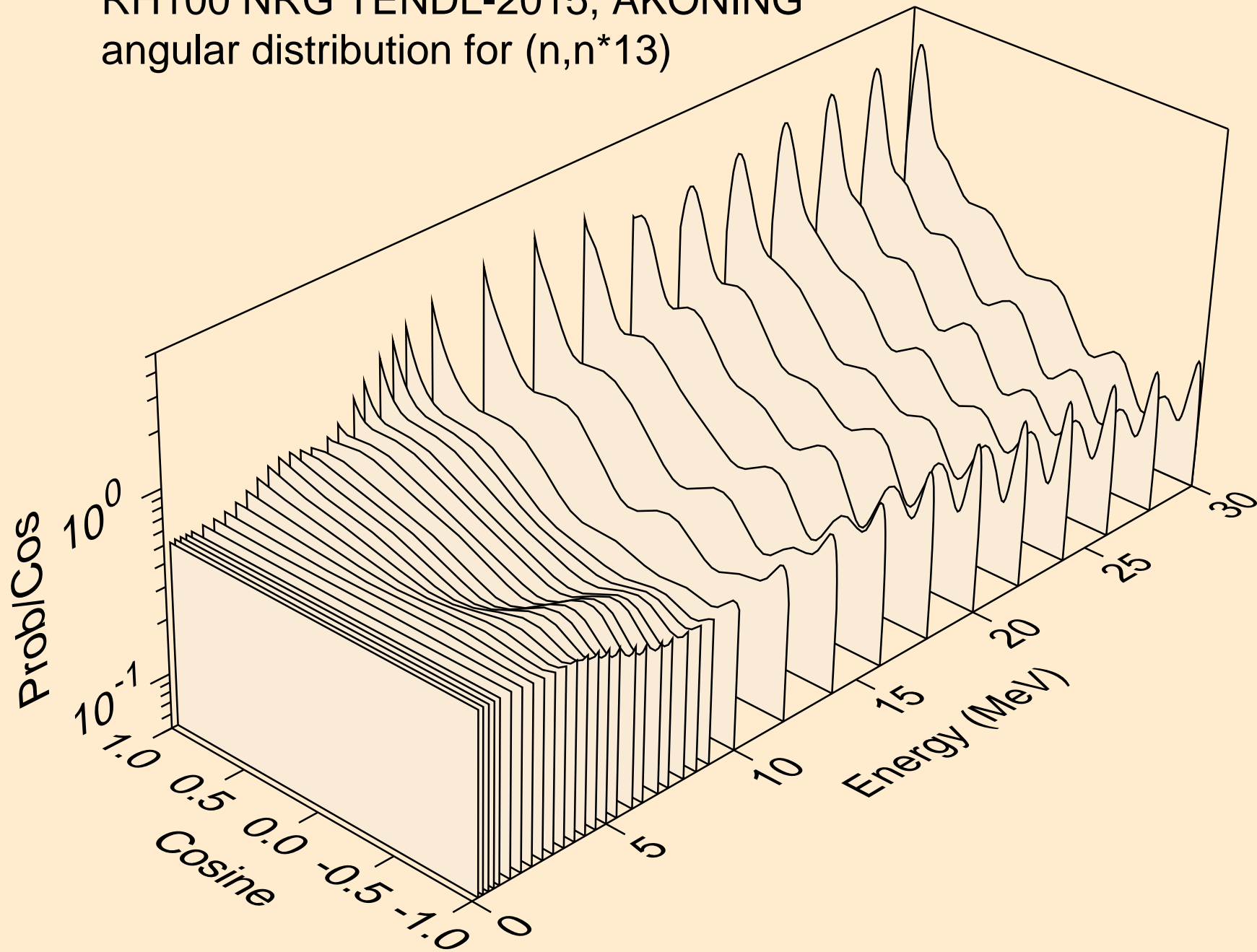
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



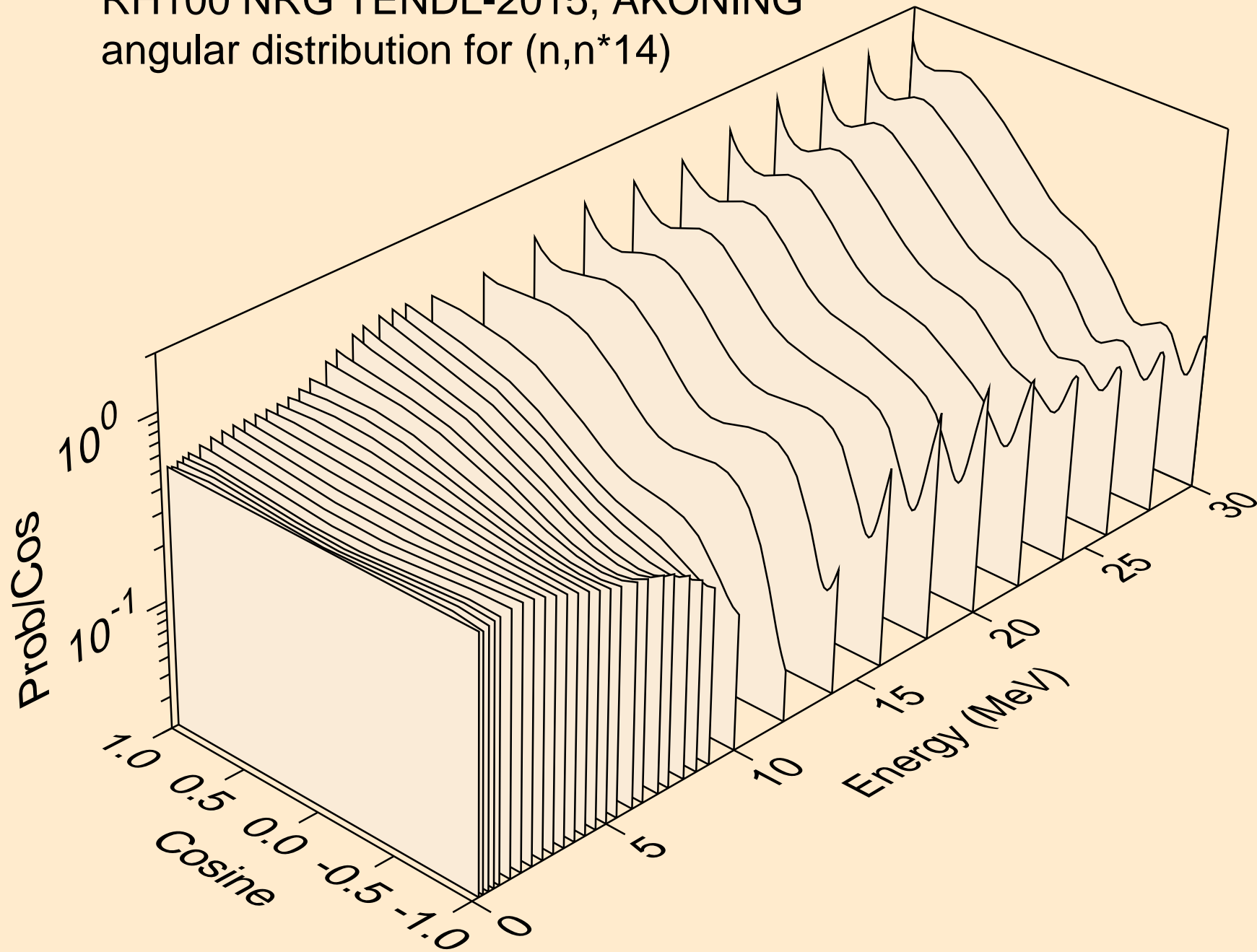
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



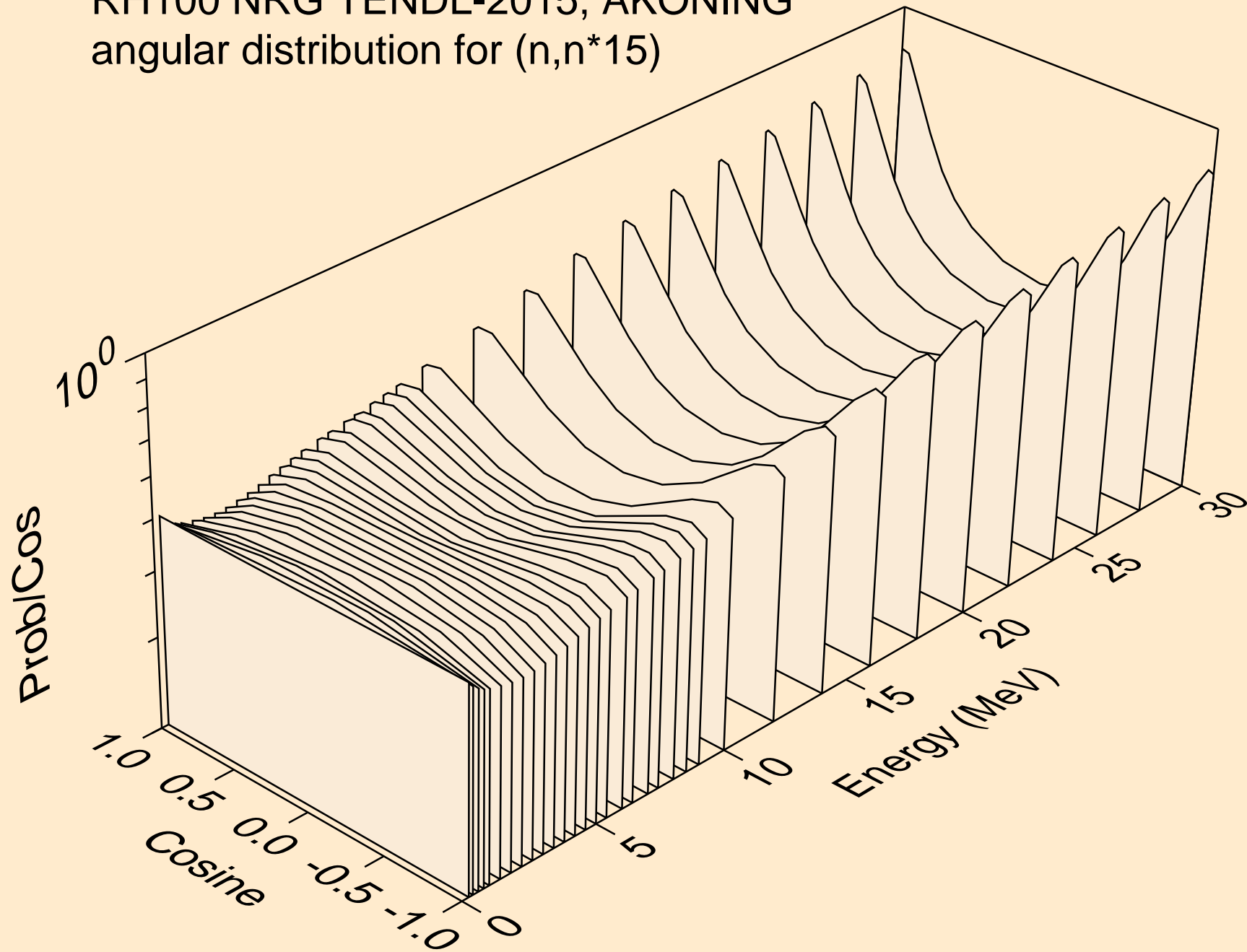
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angular distribution for (n,n*13)



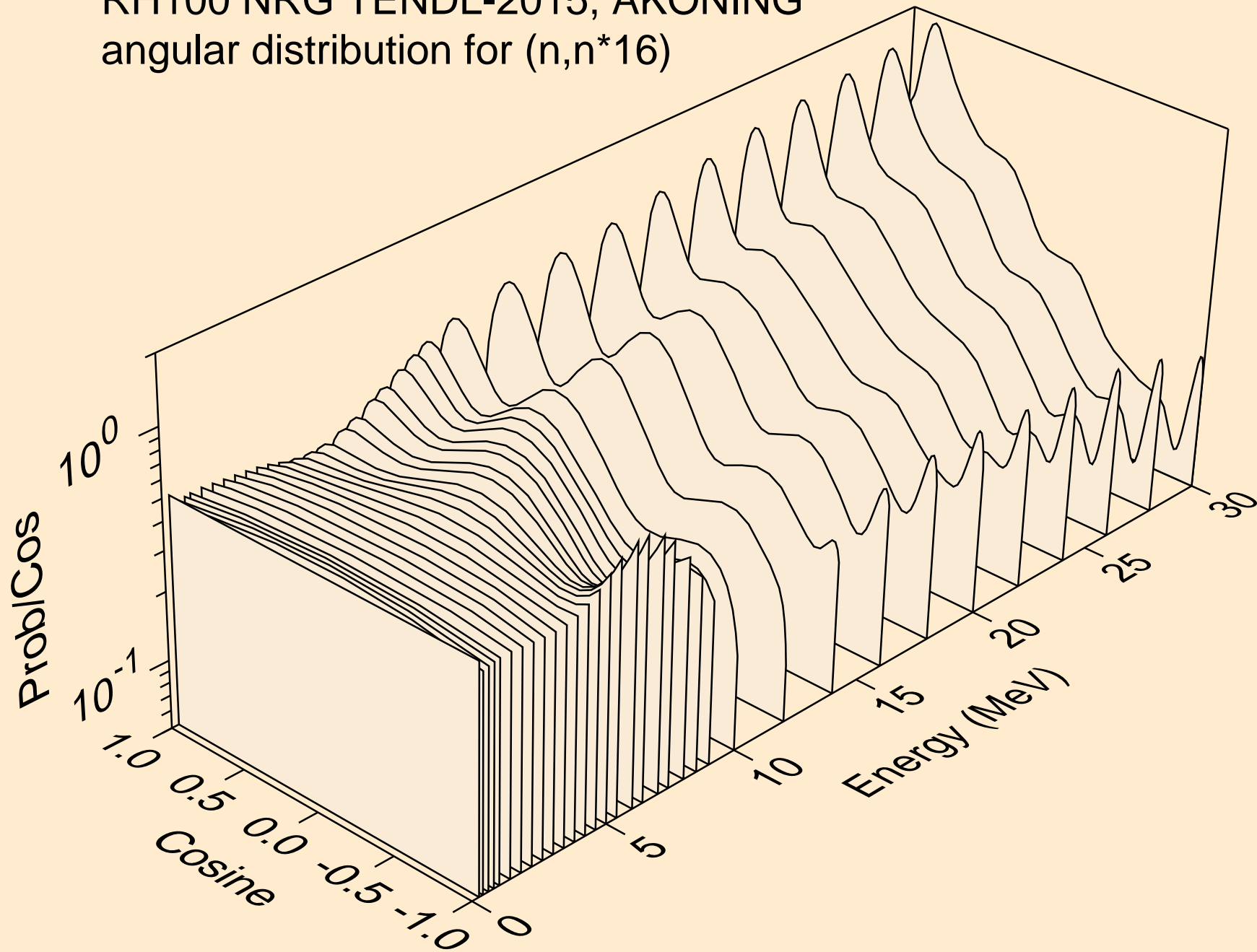
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angular distribution for (n,n*14)



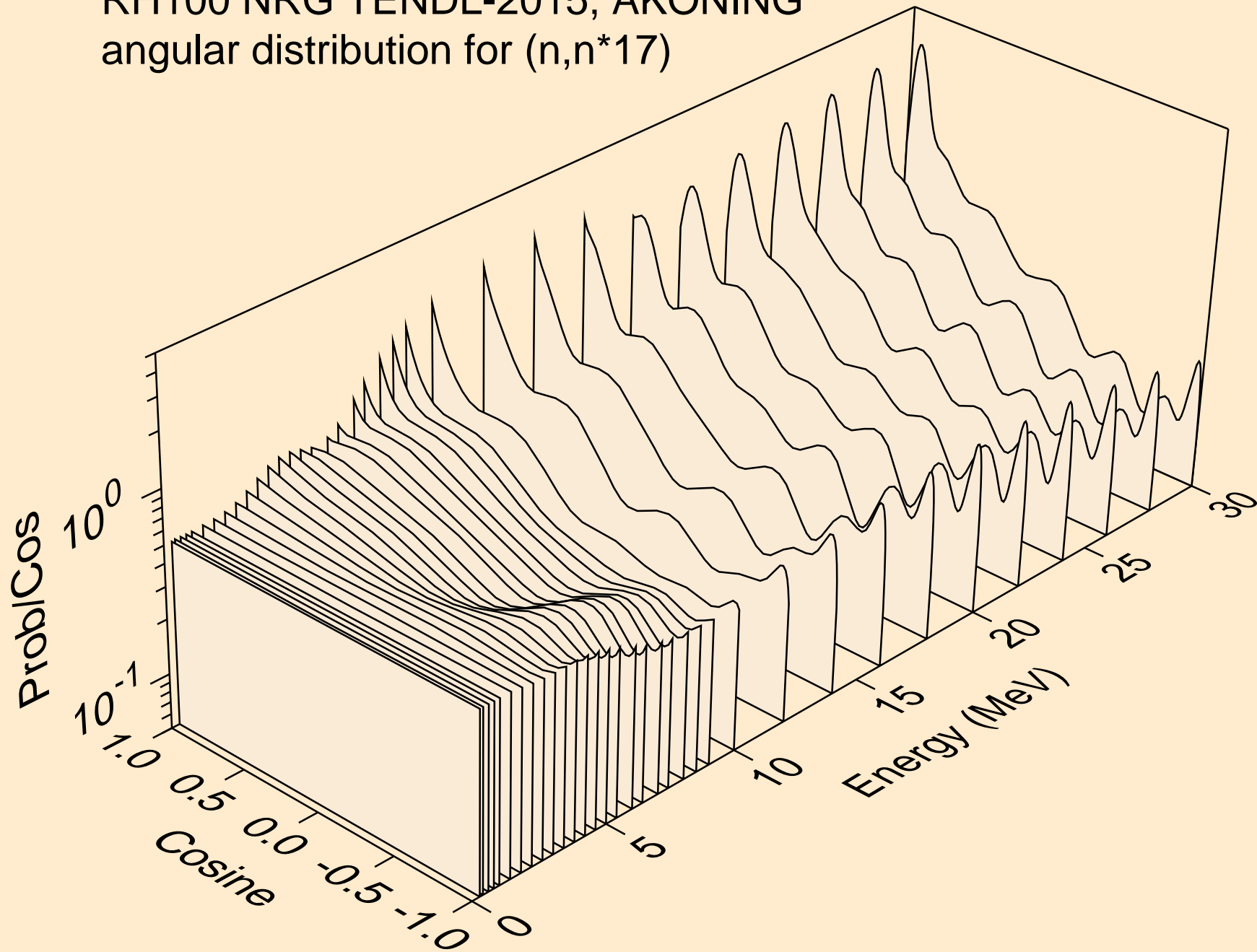
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angular distribution for (n,n*15)



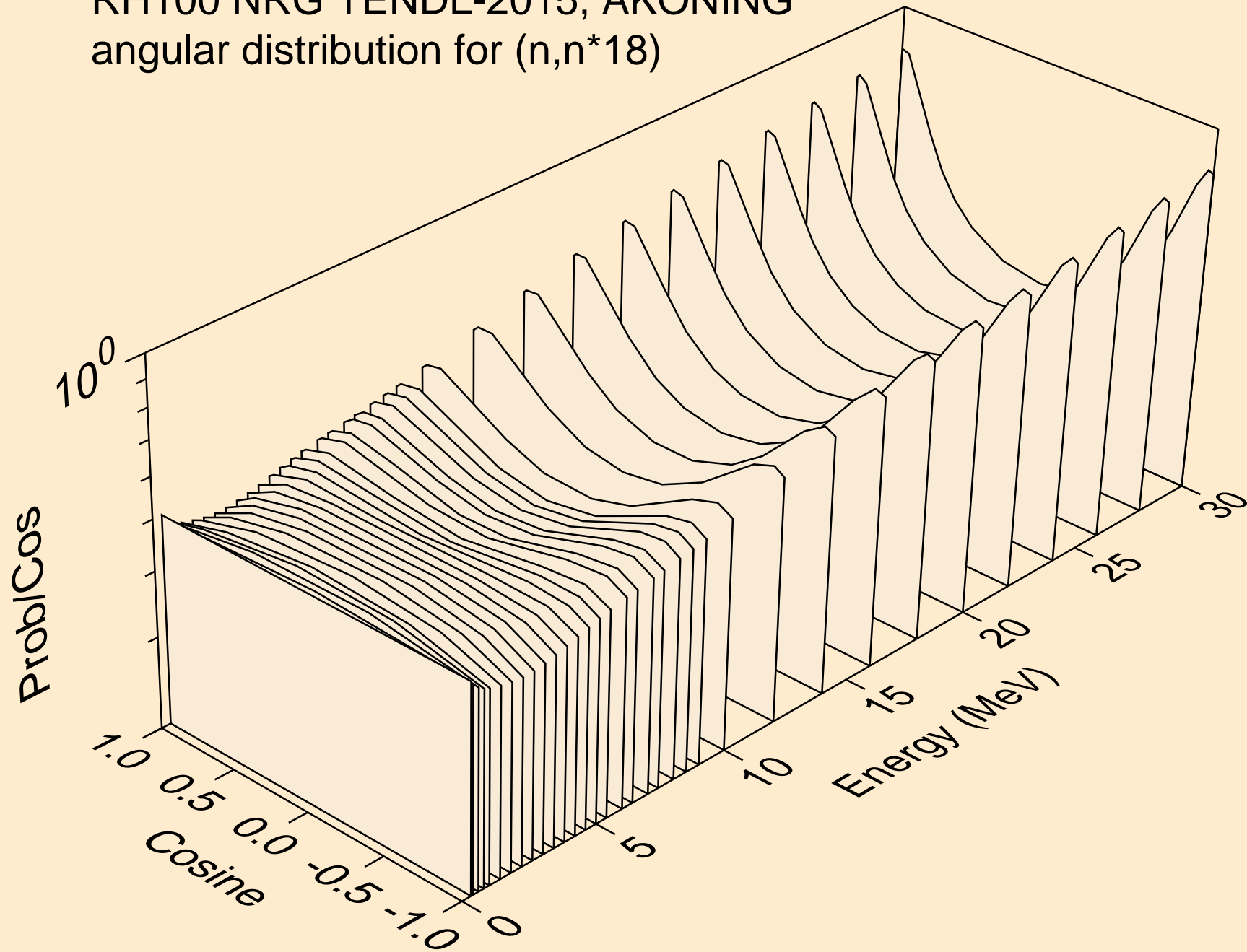
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angular distribution for (n,n*16)



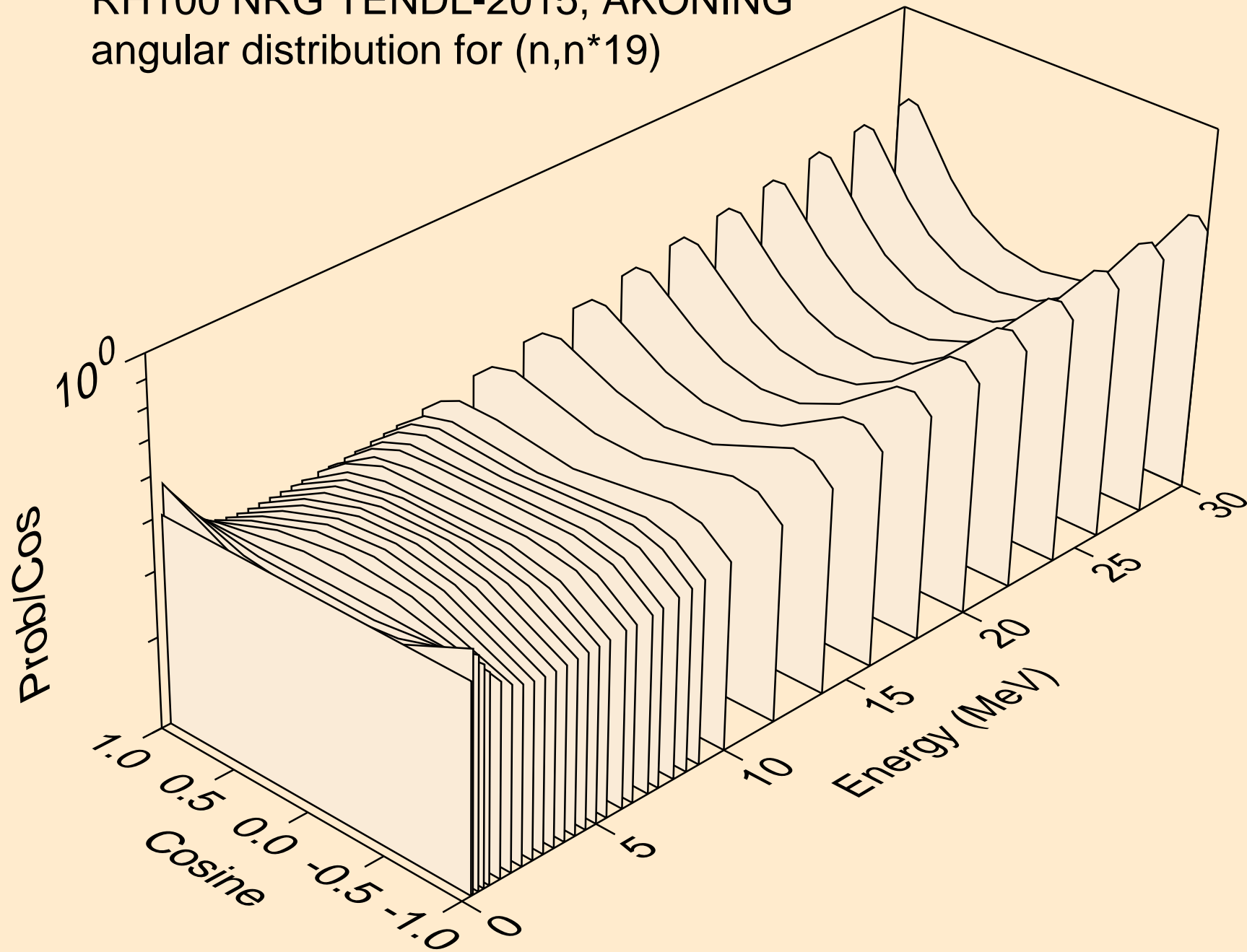
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



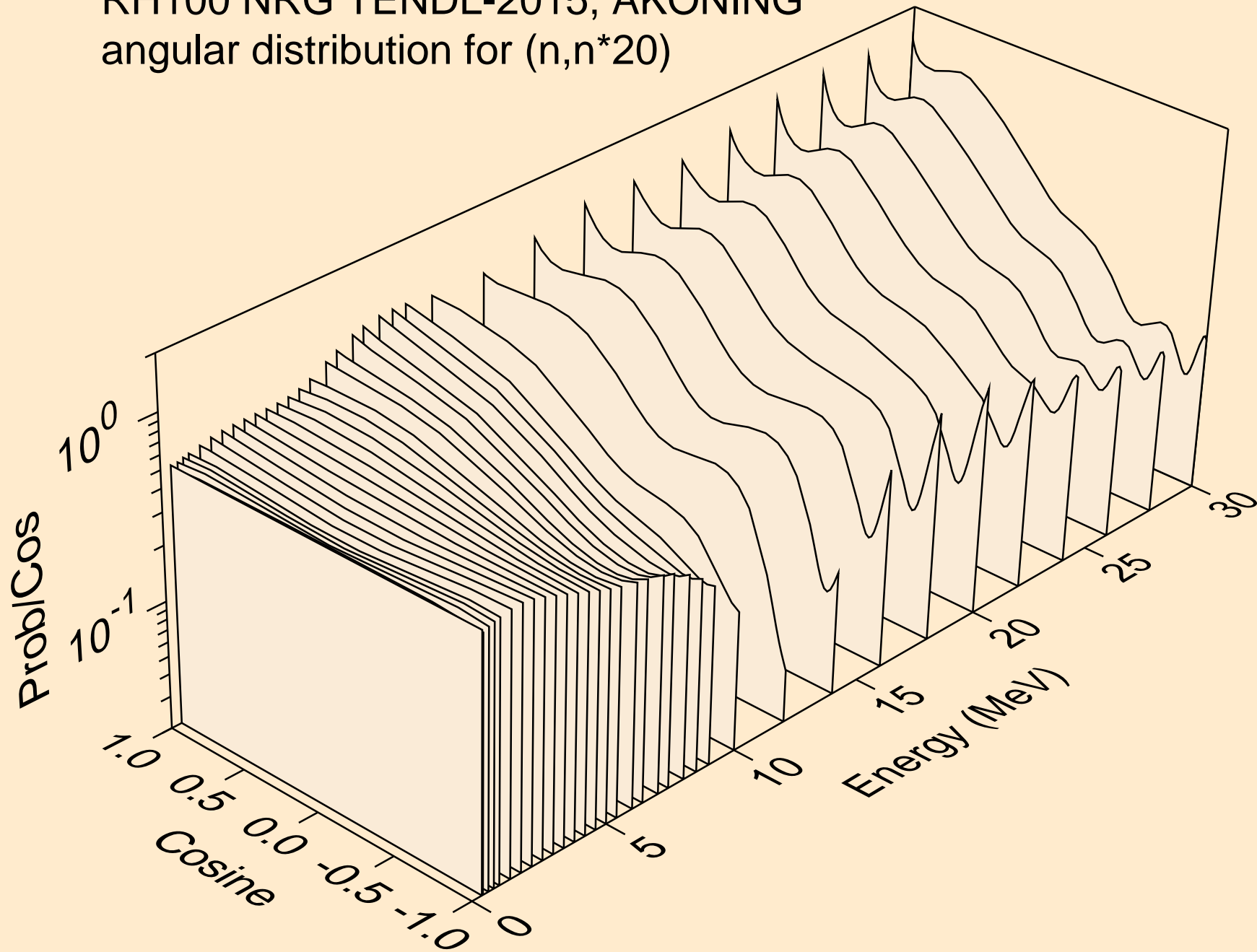
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angular distribution for (n,n*18)



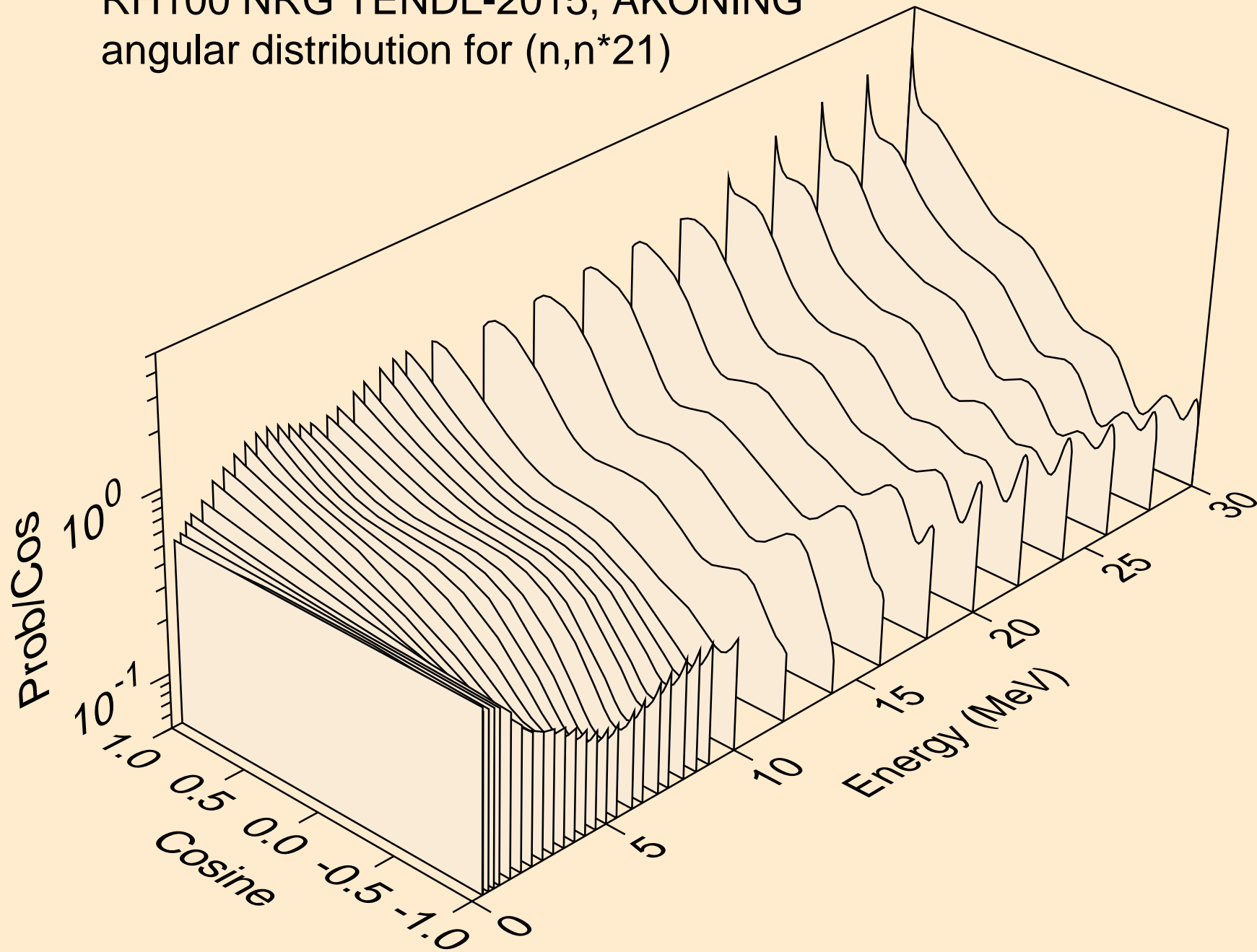
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angular distribution for (n,n*19)



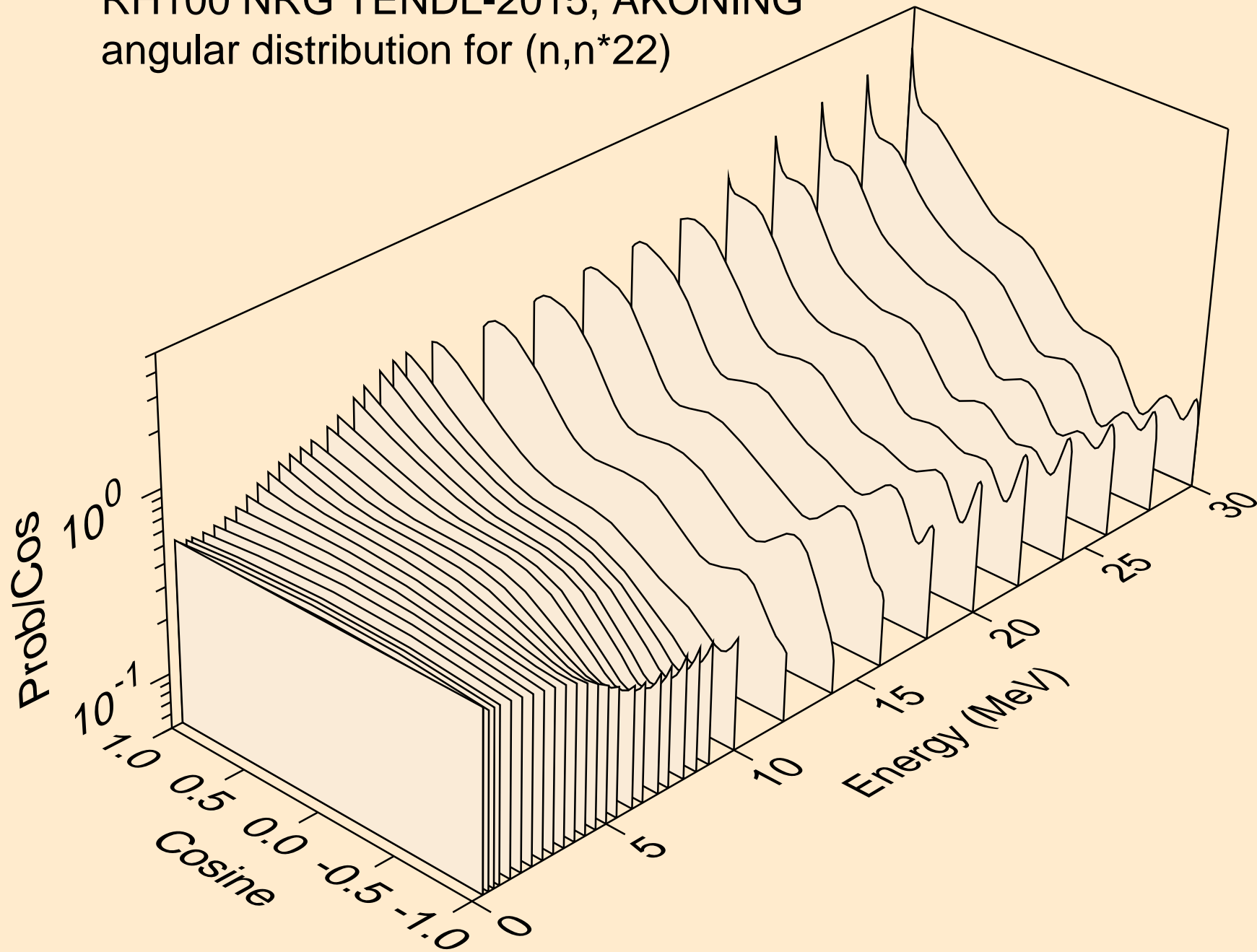
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angular distribution for (n,n*20)



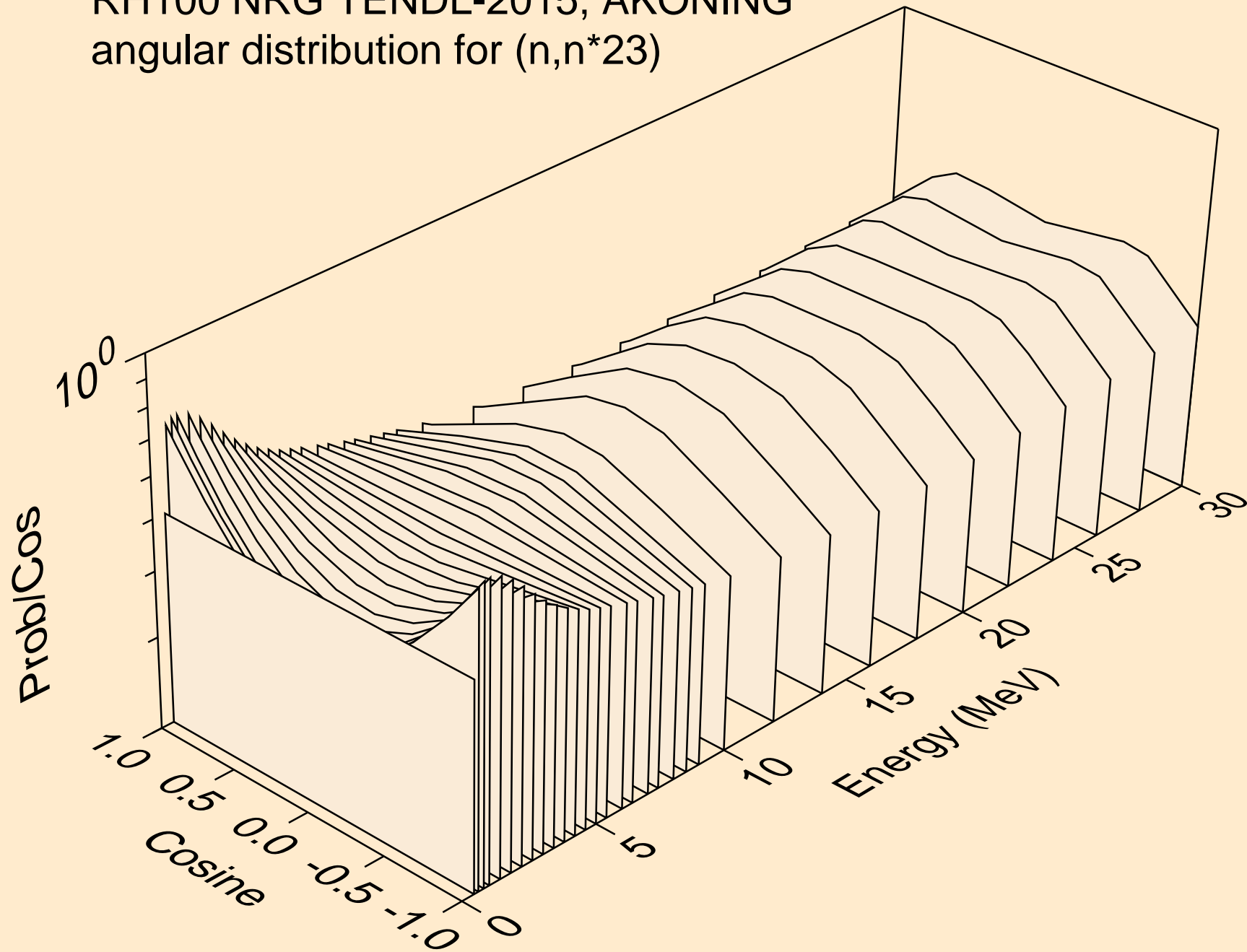
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



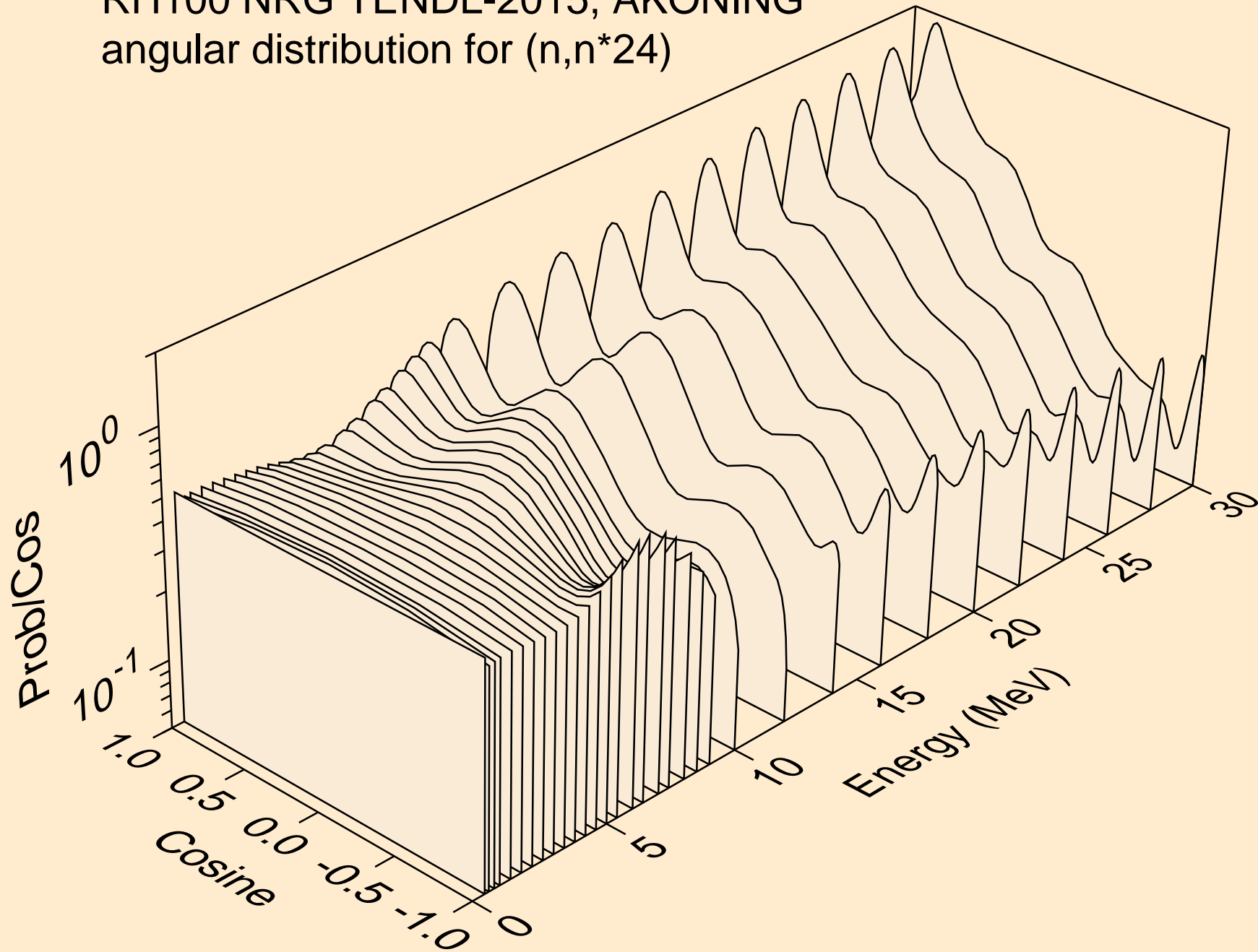
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angular distribution for (n,n*22)



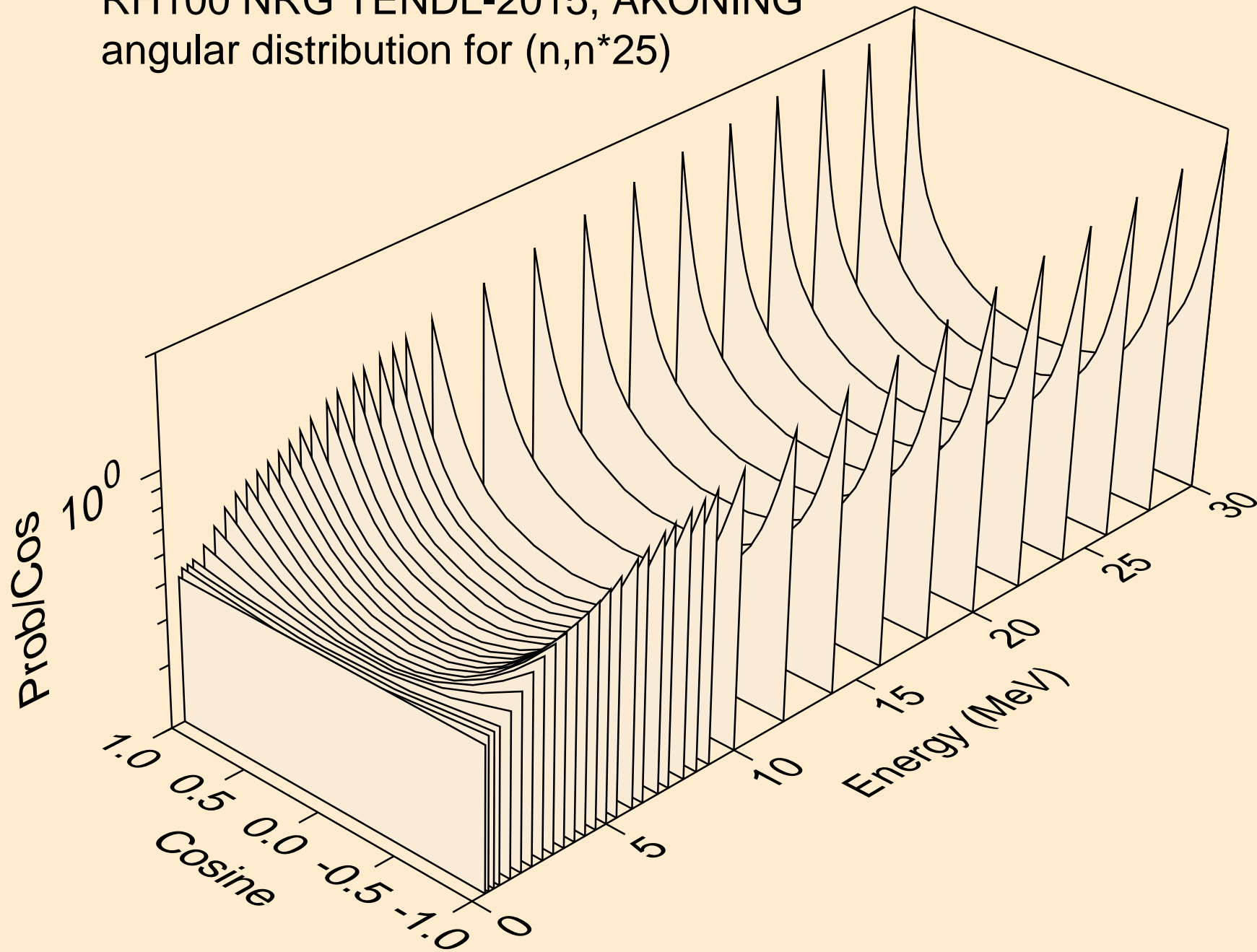
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angular distribution for (n,n*23)



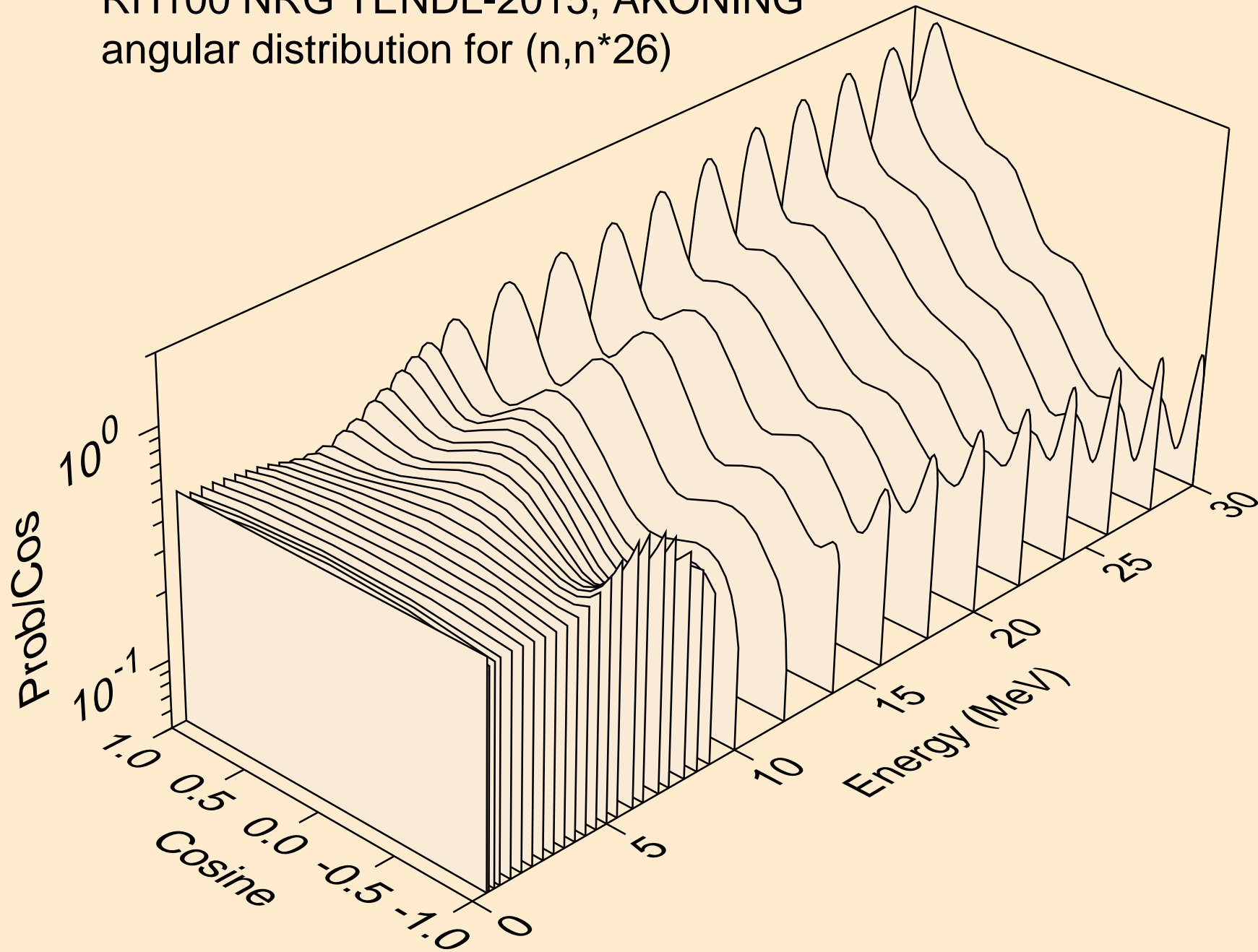
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angular distribution for (n,n*24)



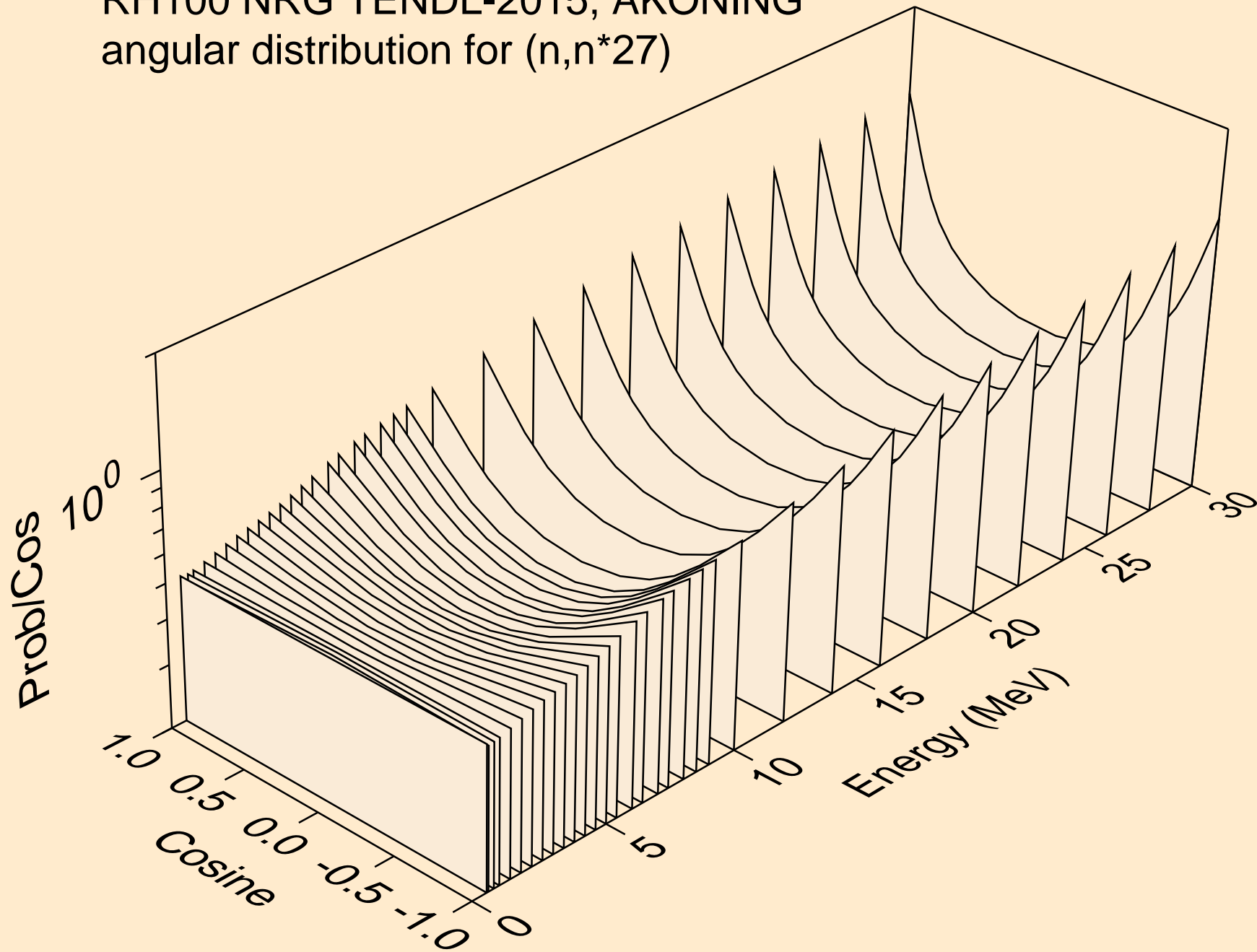
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



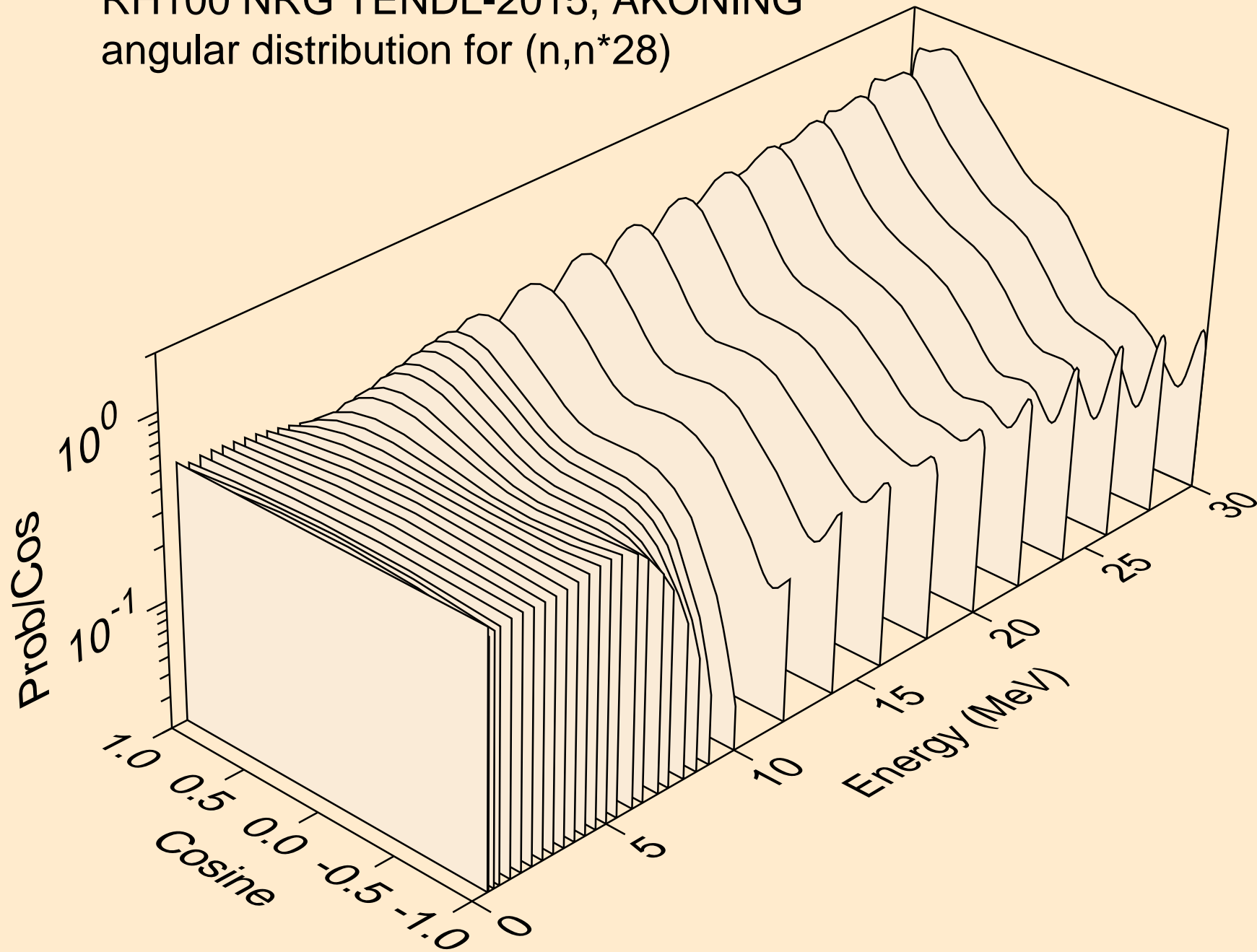
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angular distribution for (n,n*26)



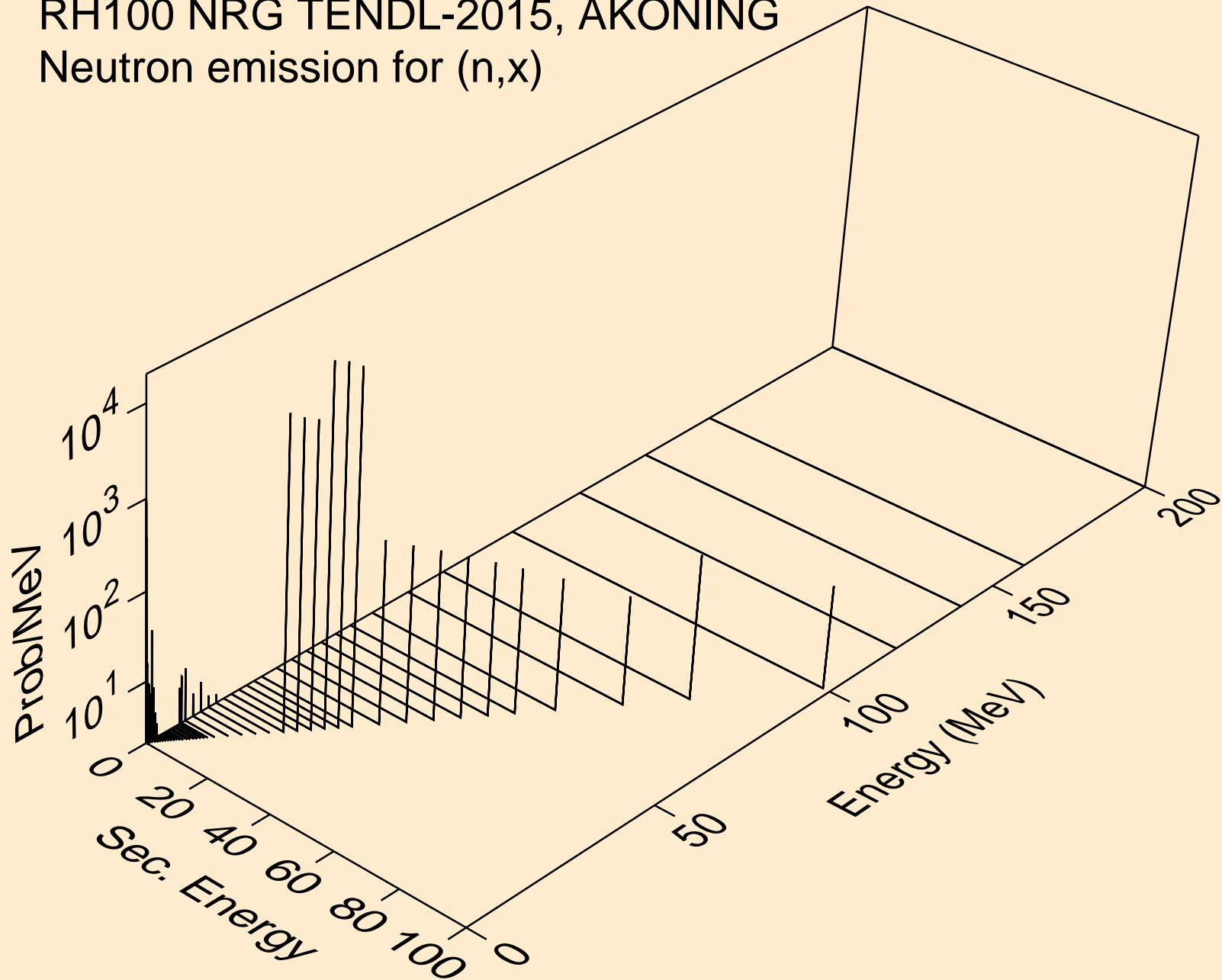
RH100 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



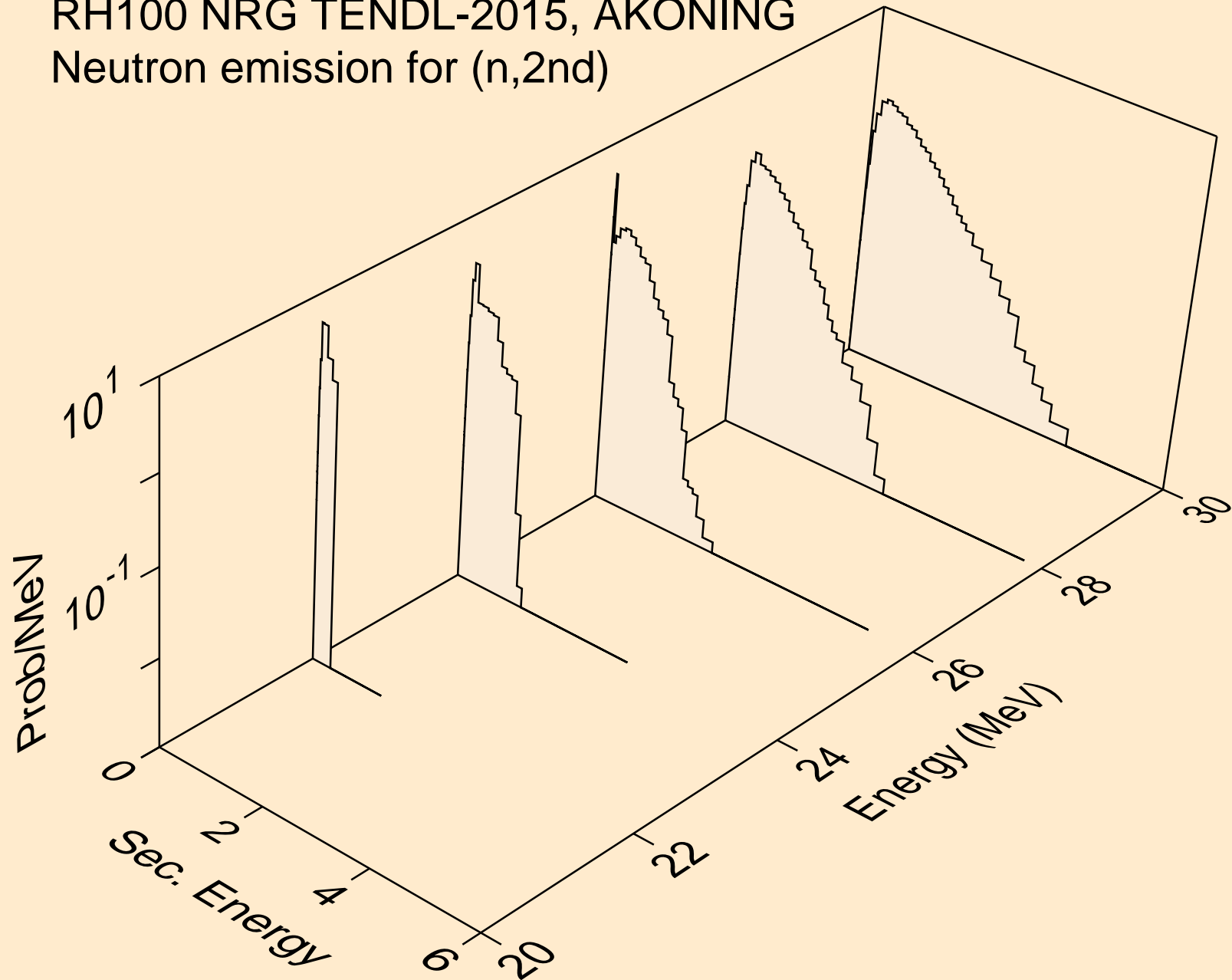
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angular distribution for (n,n*28)



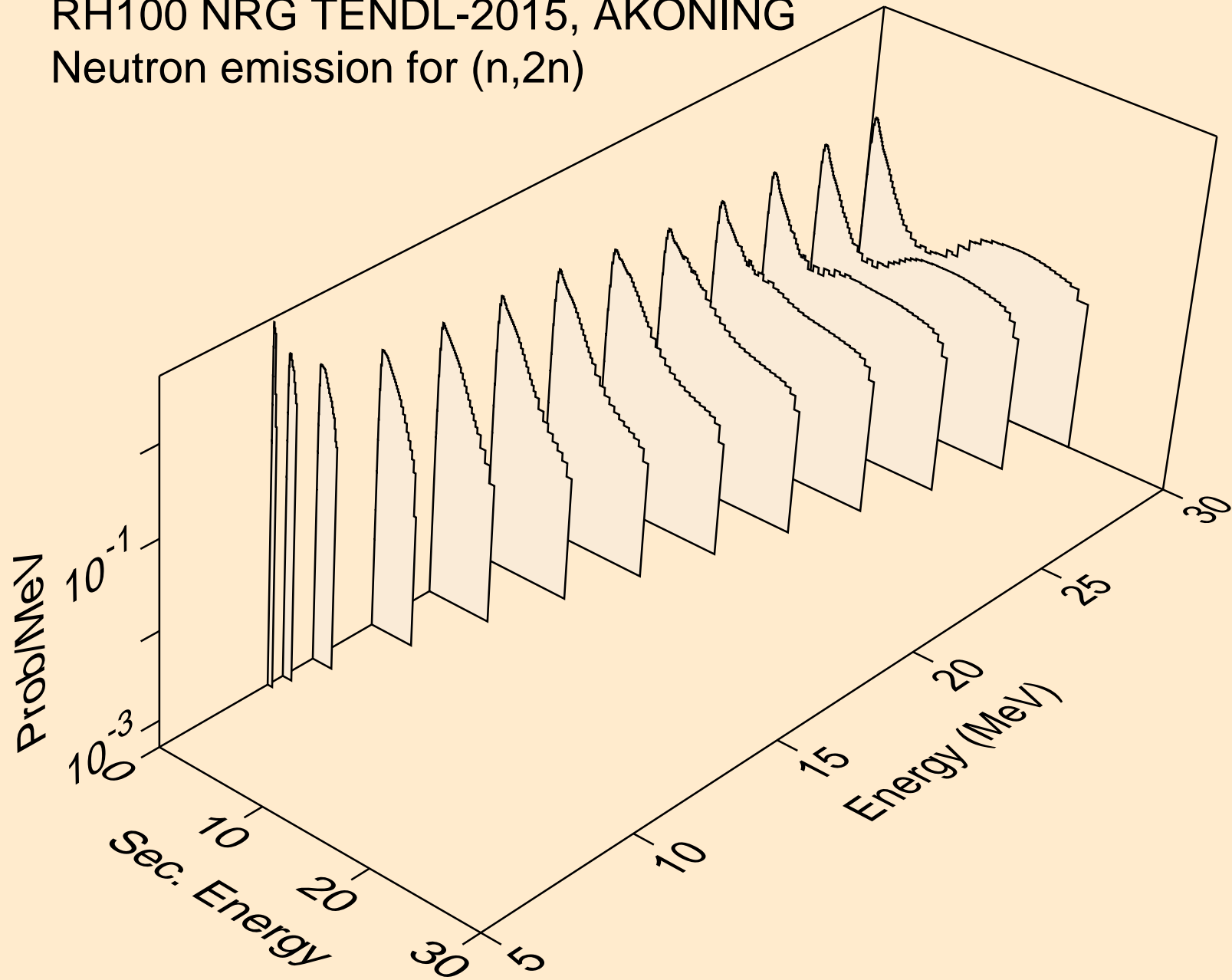
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



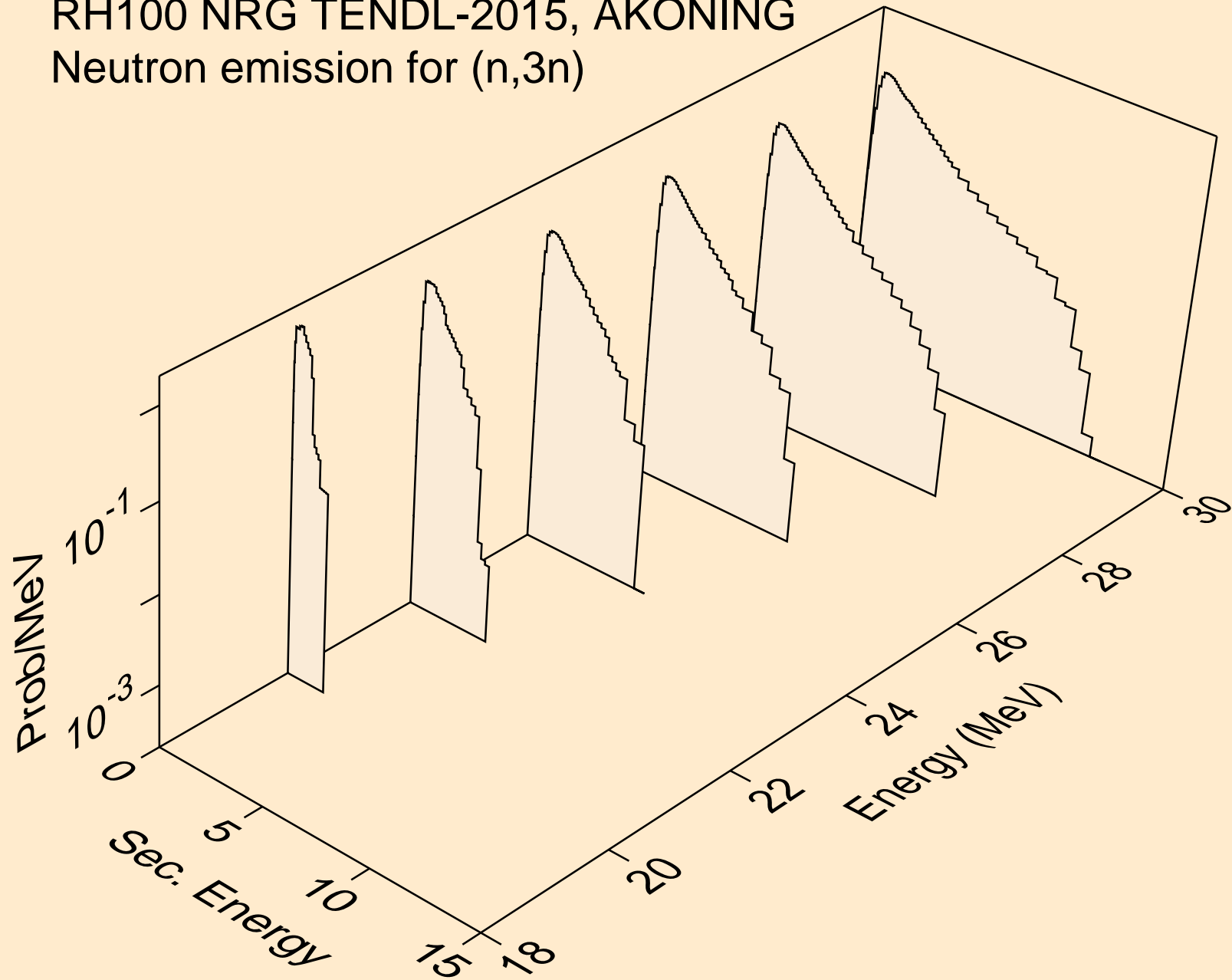
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



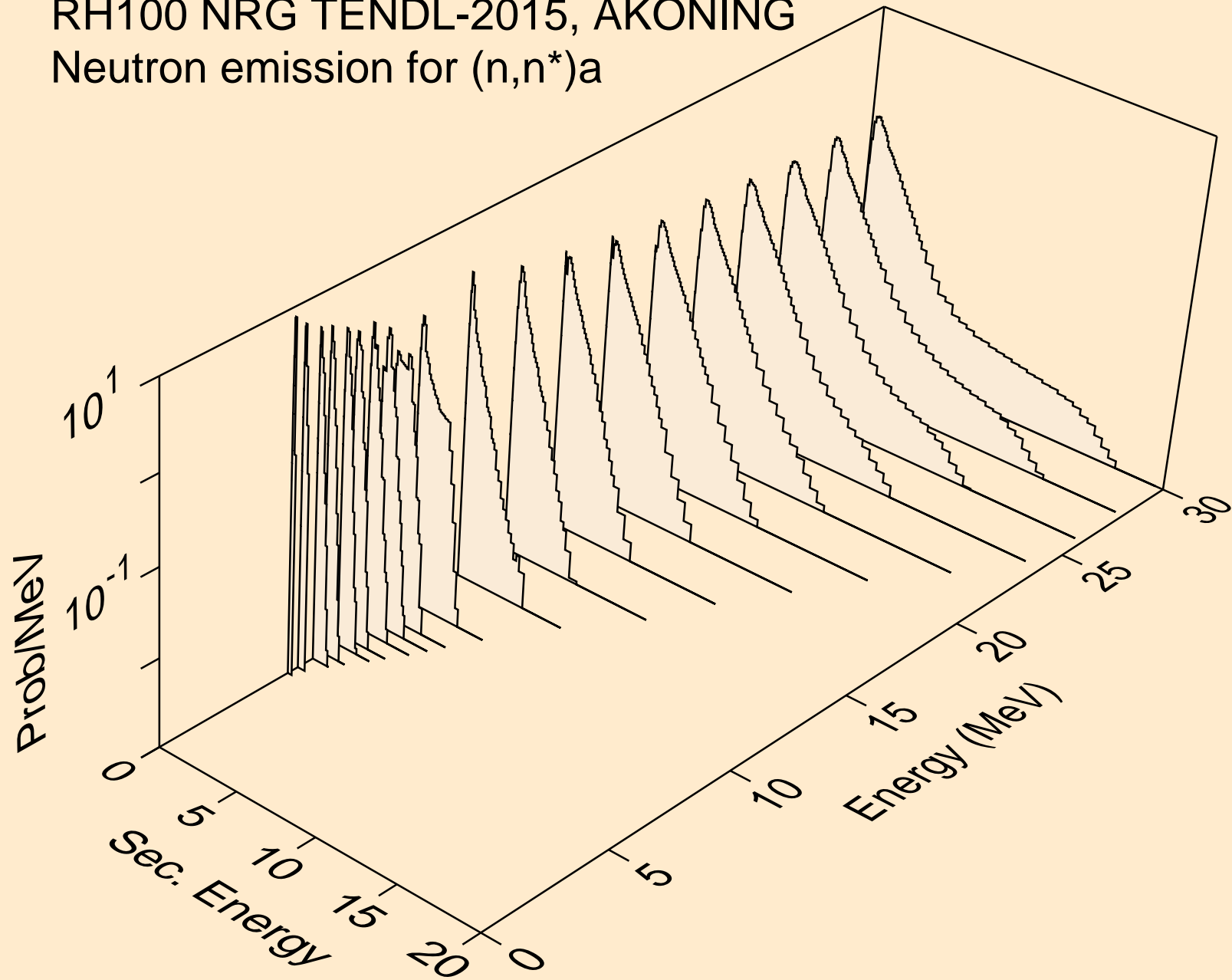
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



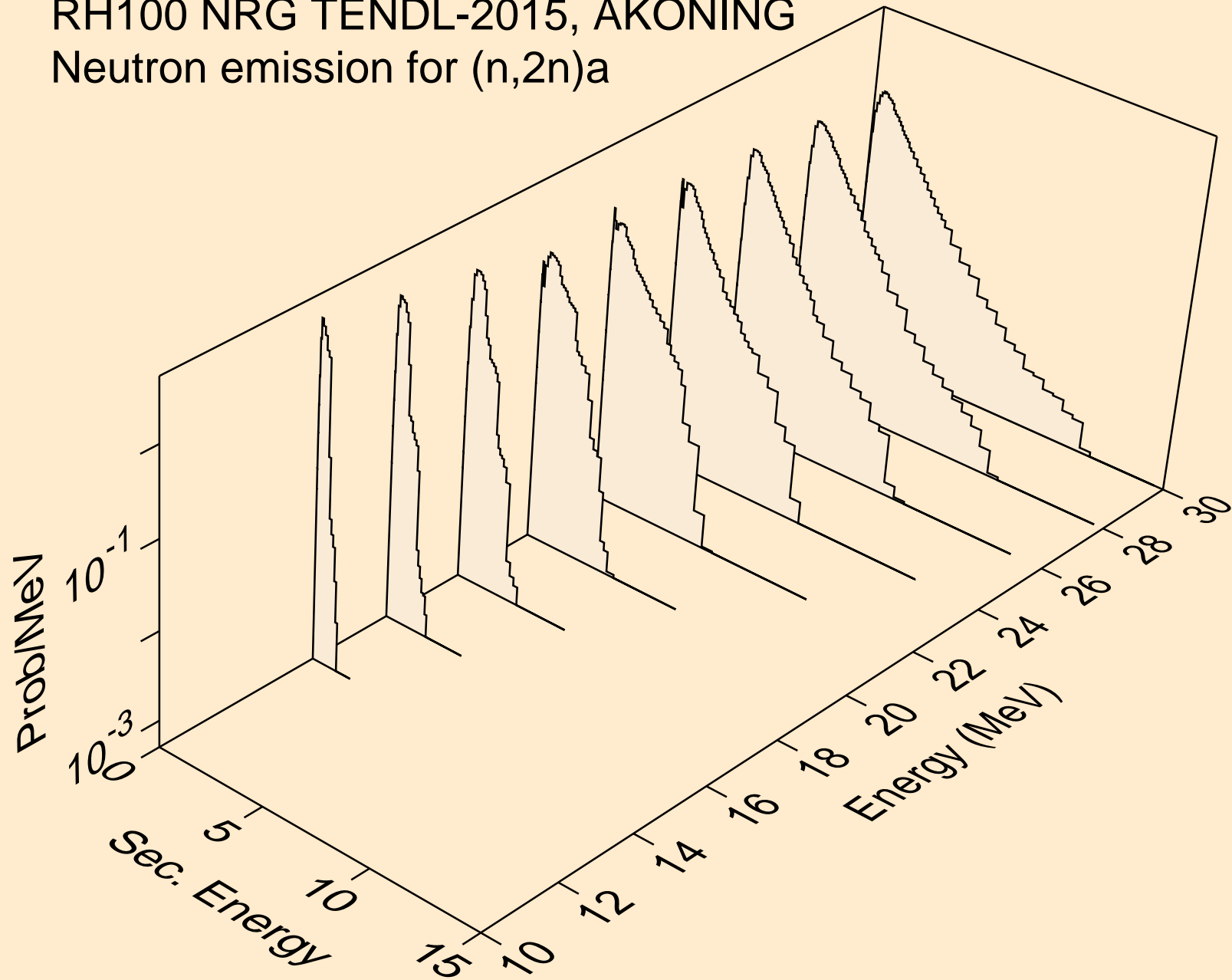
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



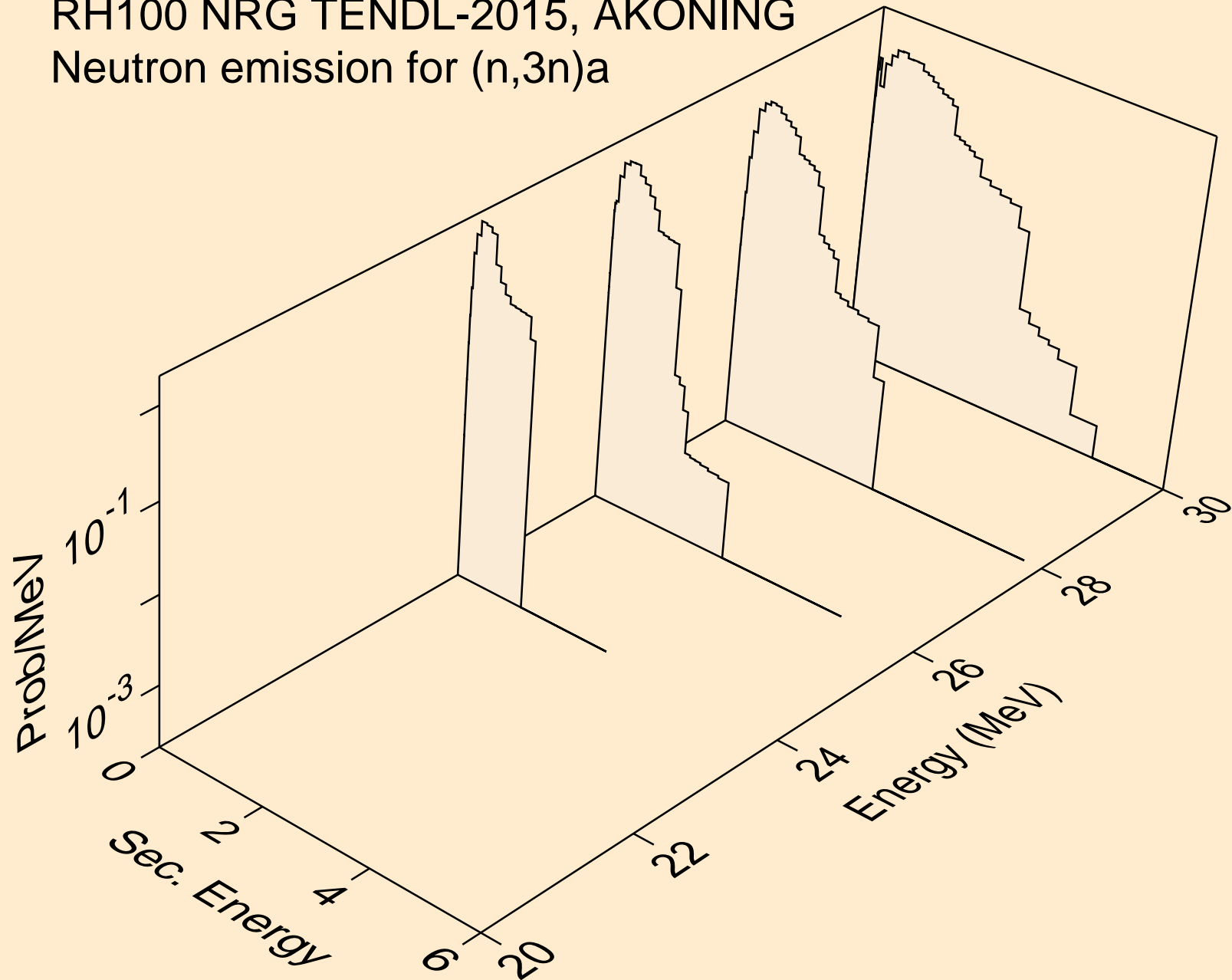
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



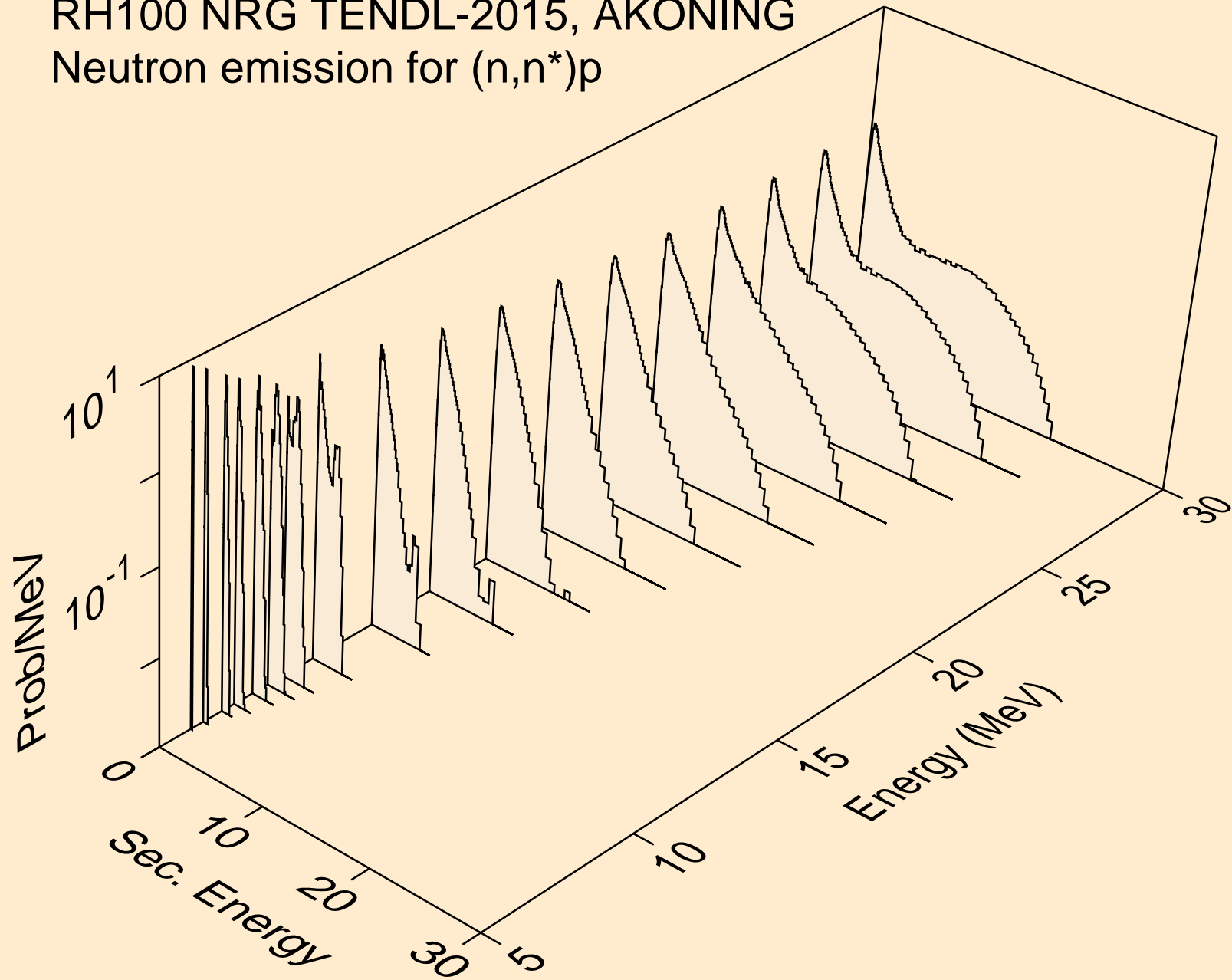
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



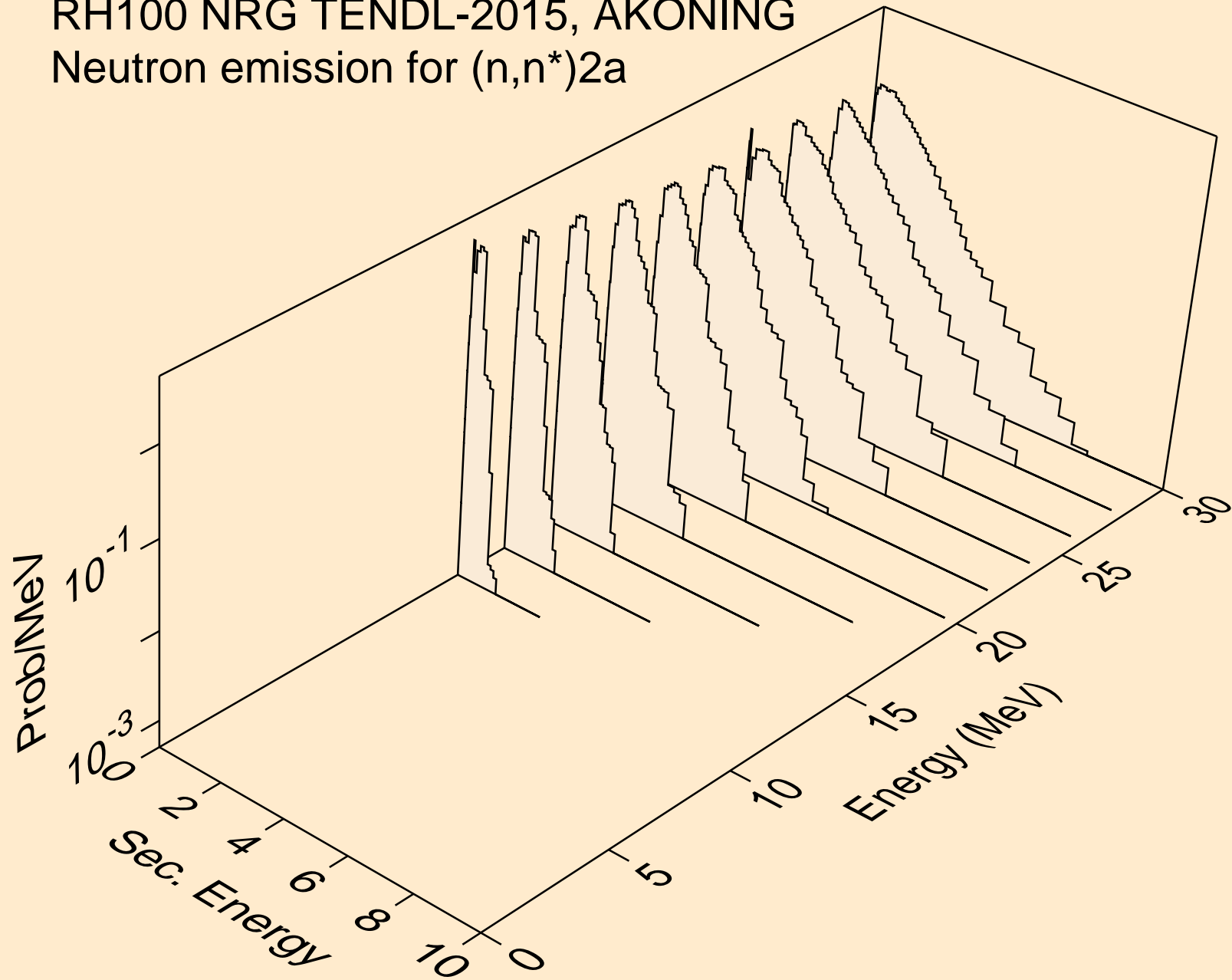
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



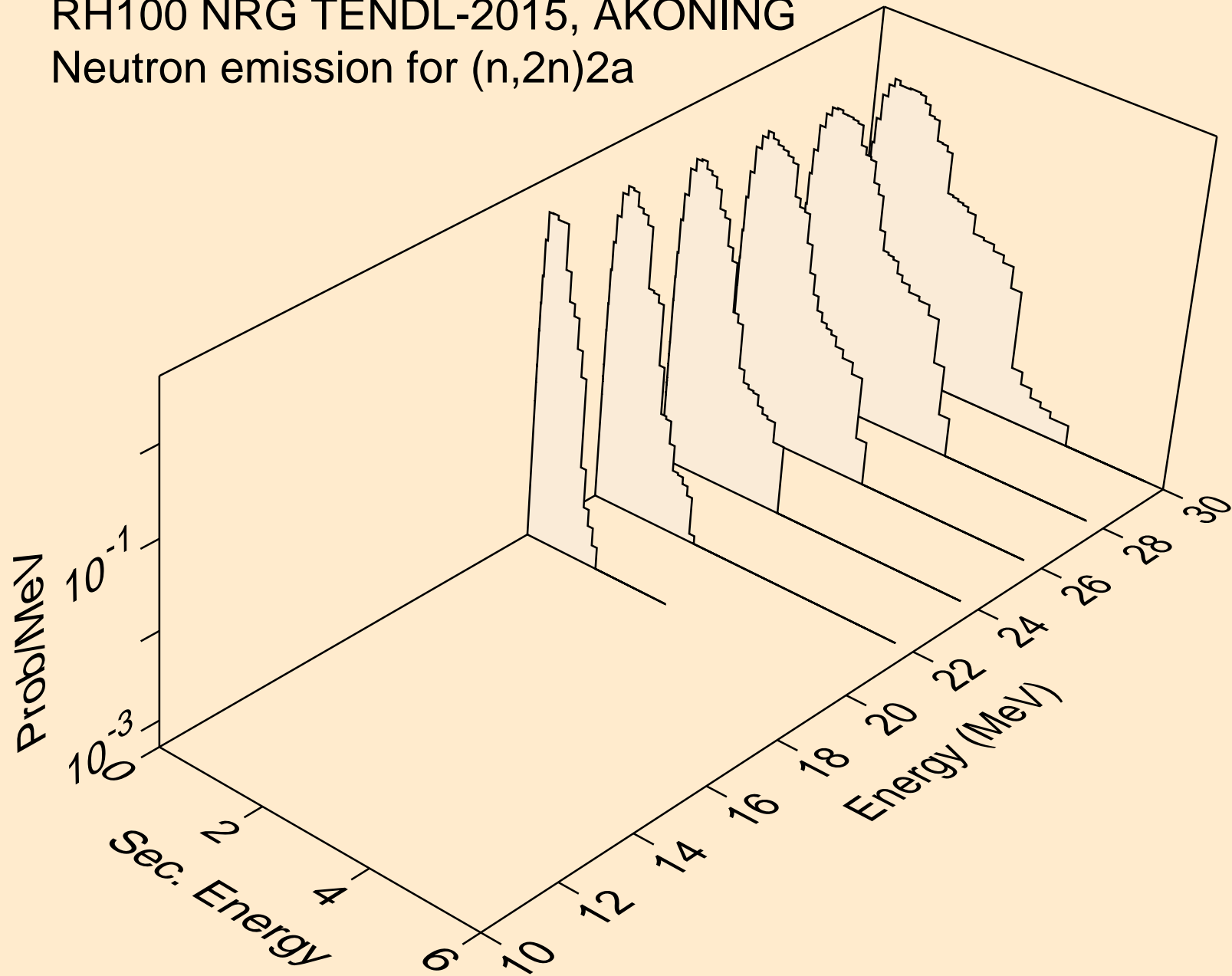
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



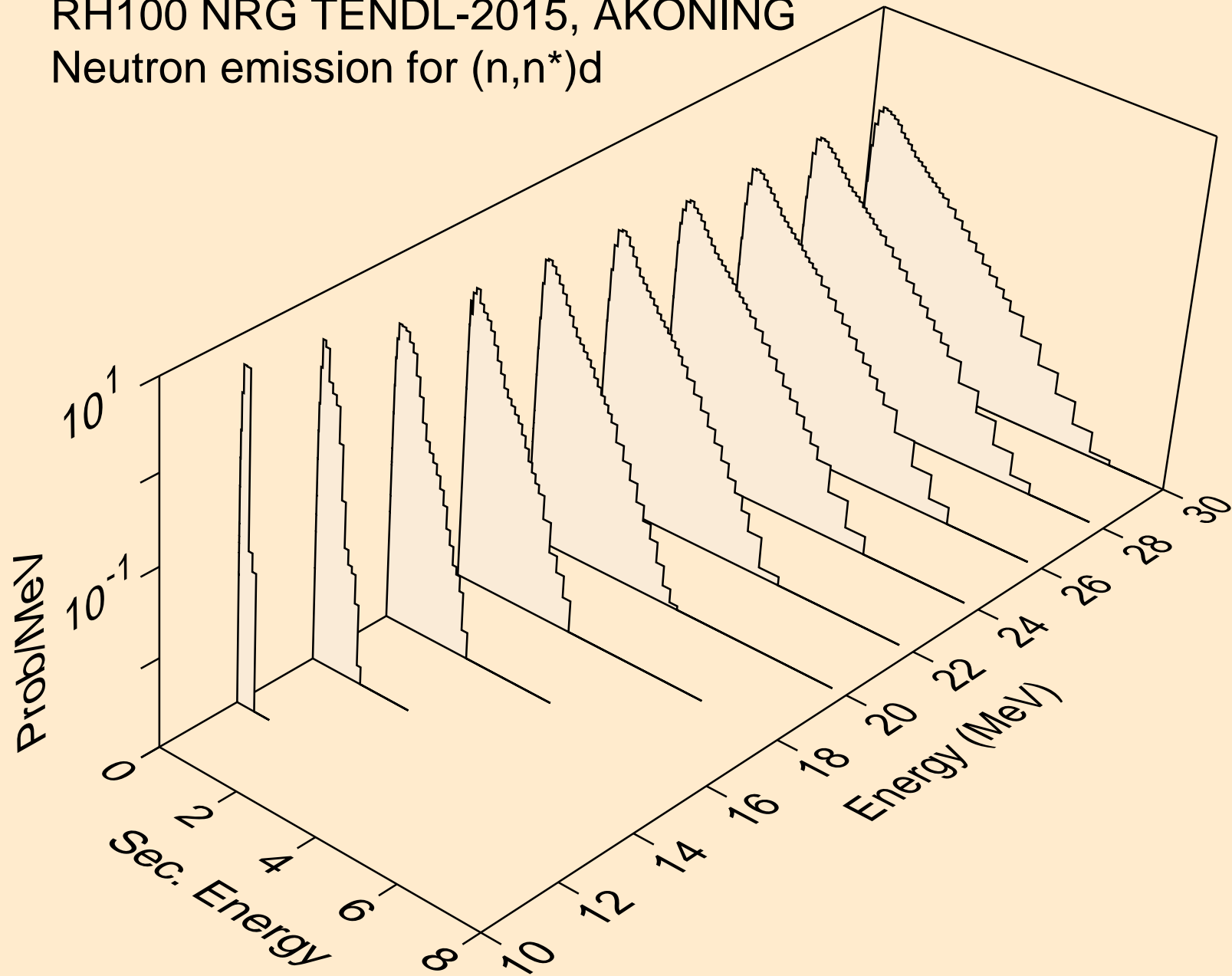
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



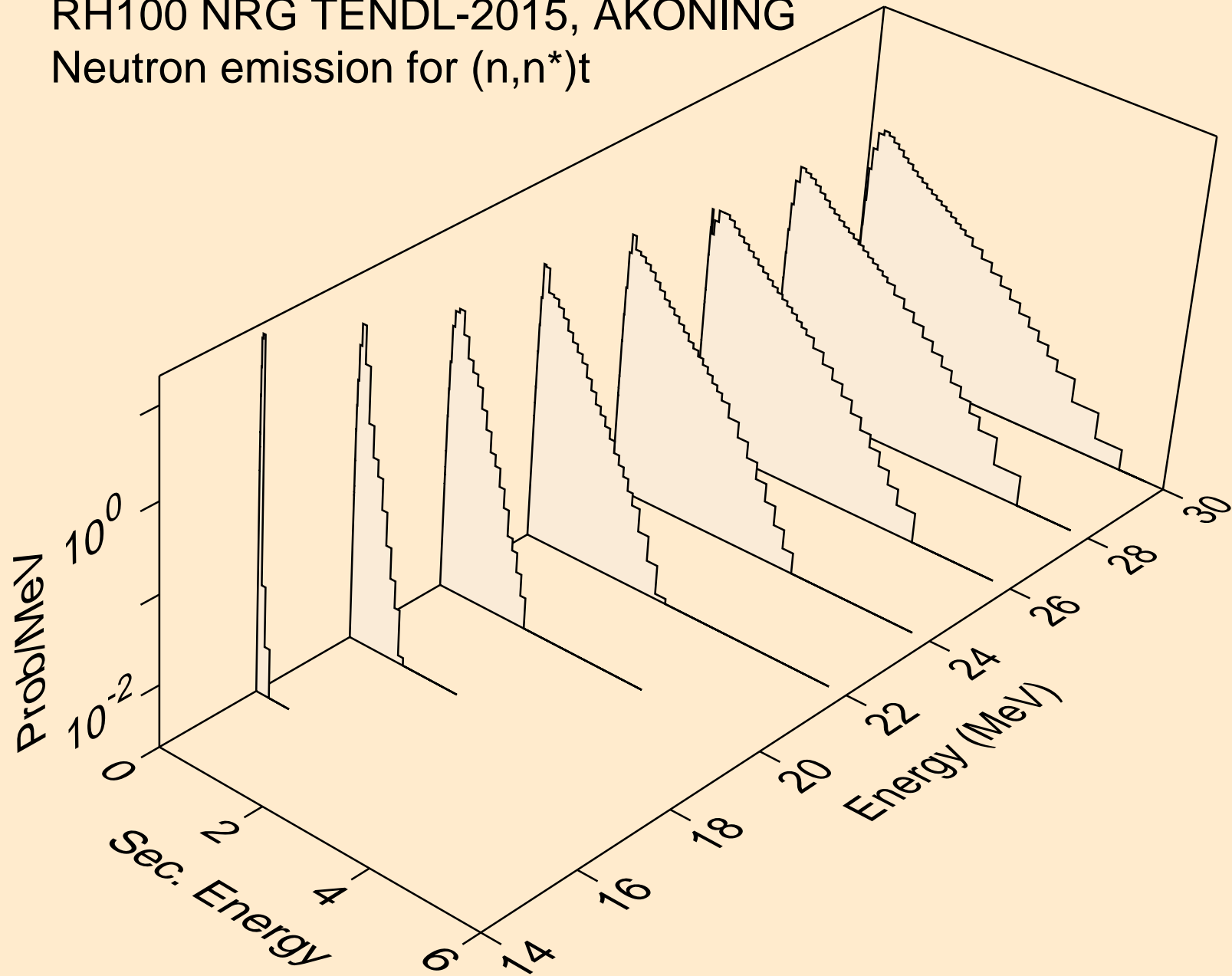
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_{2a}



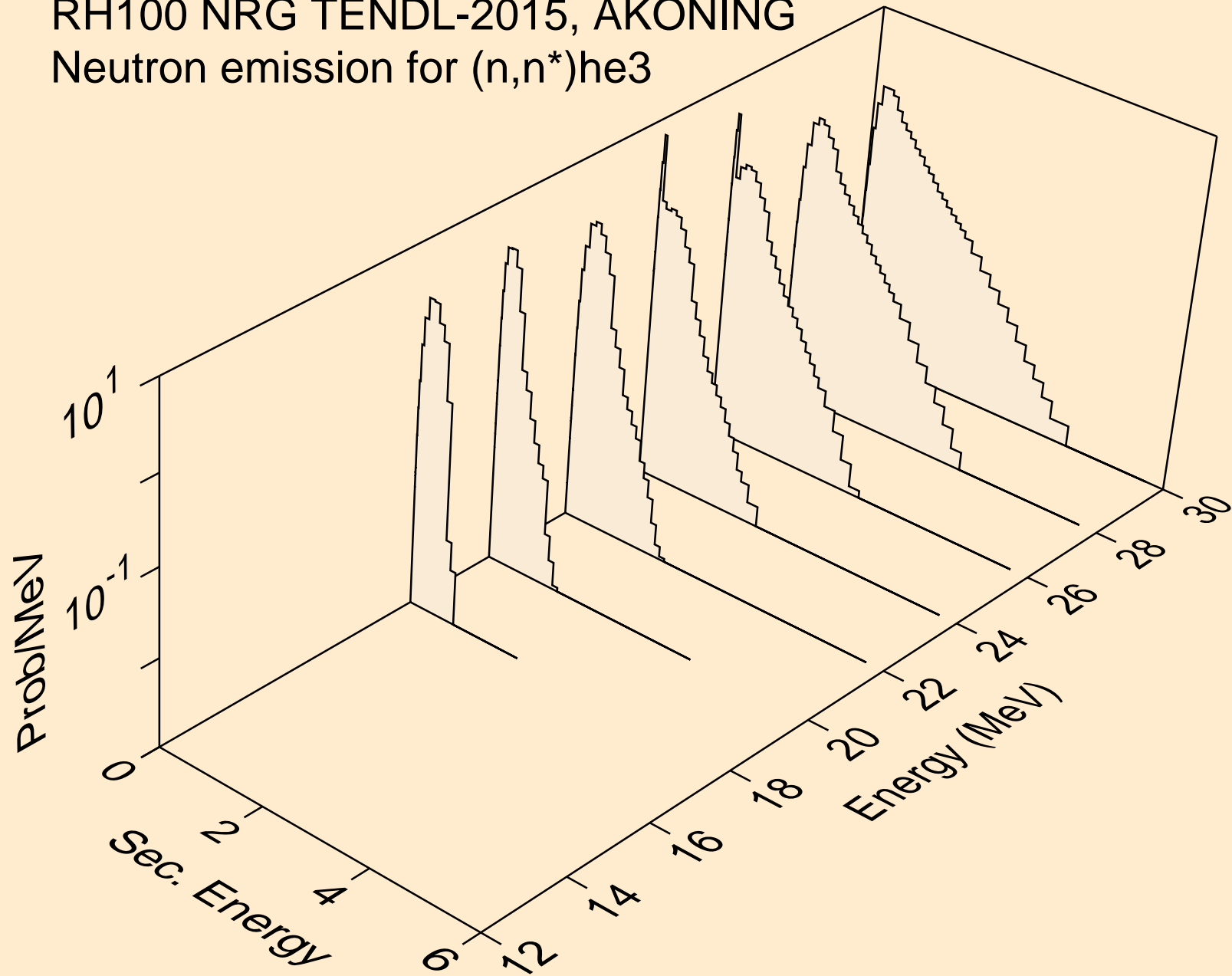
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



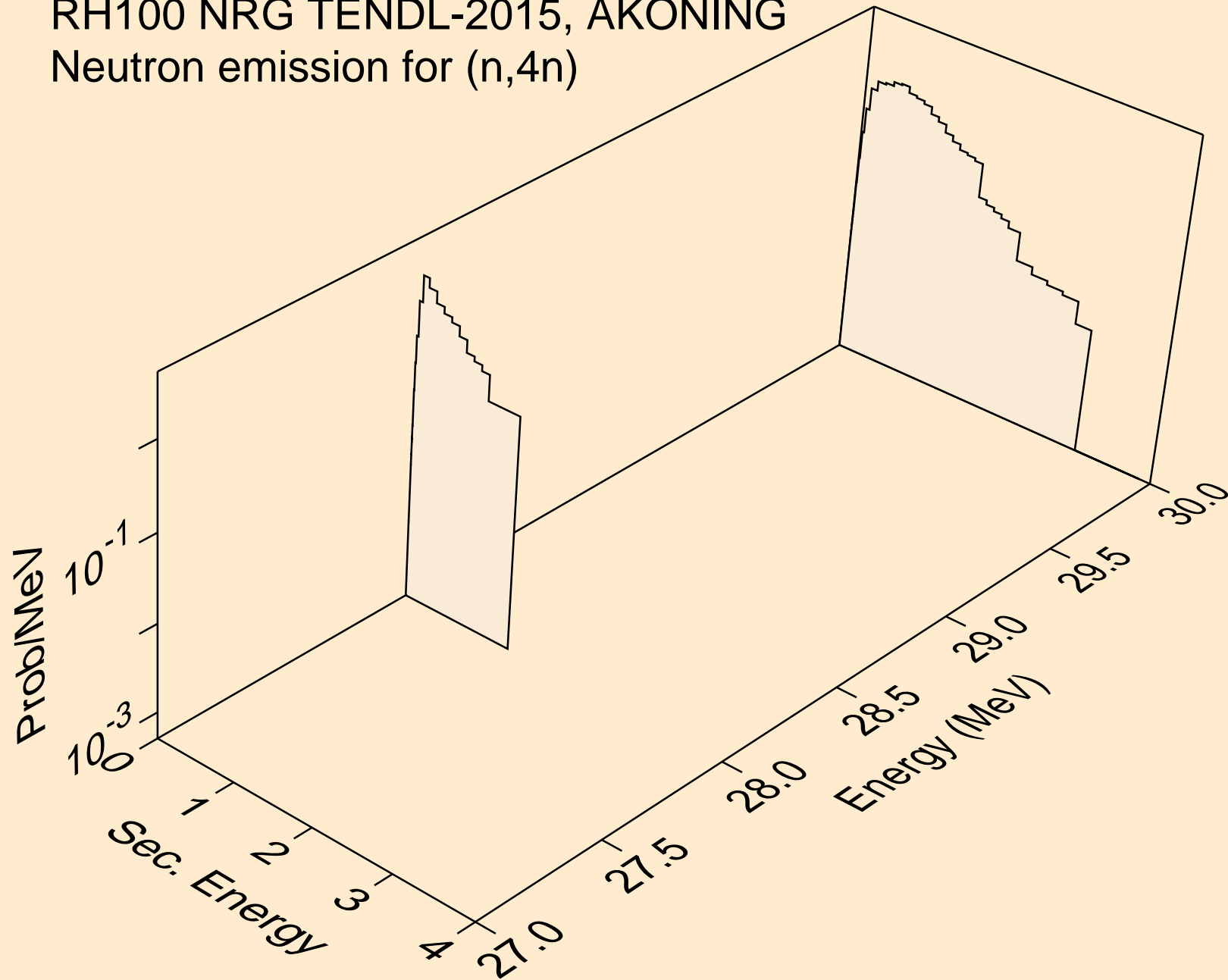
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



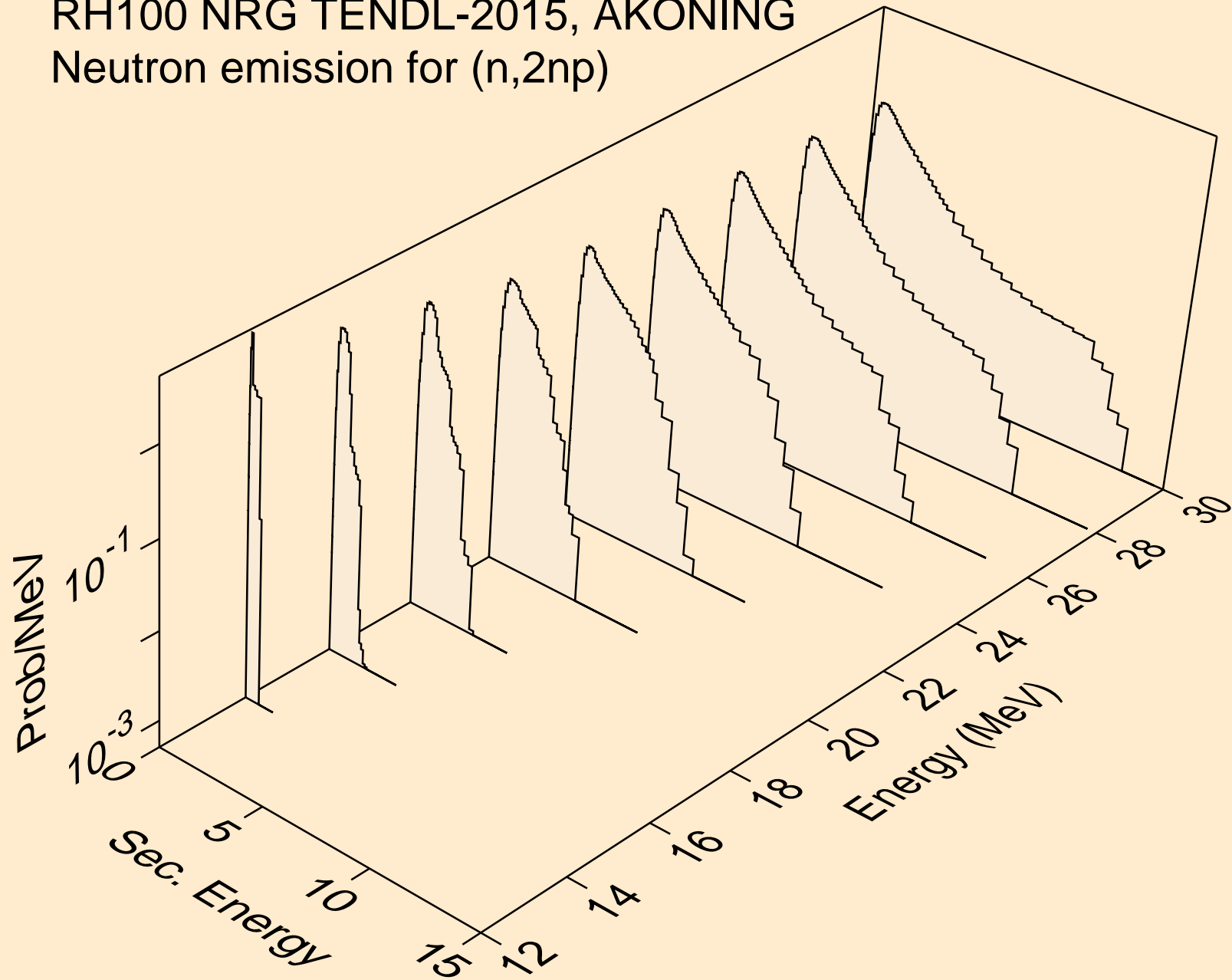
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



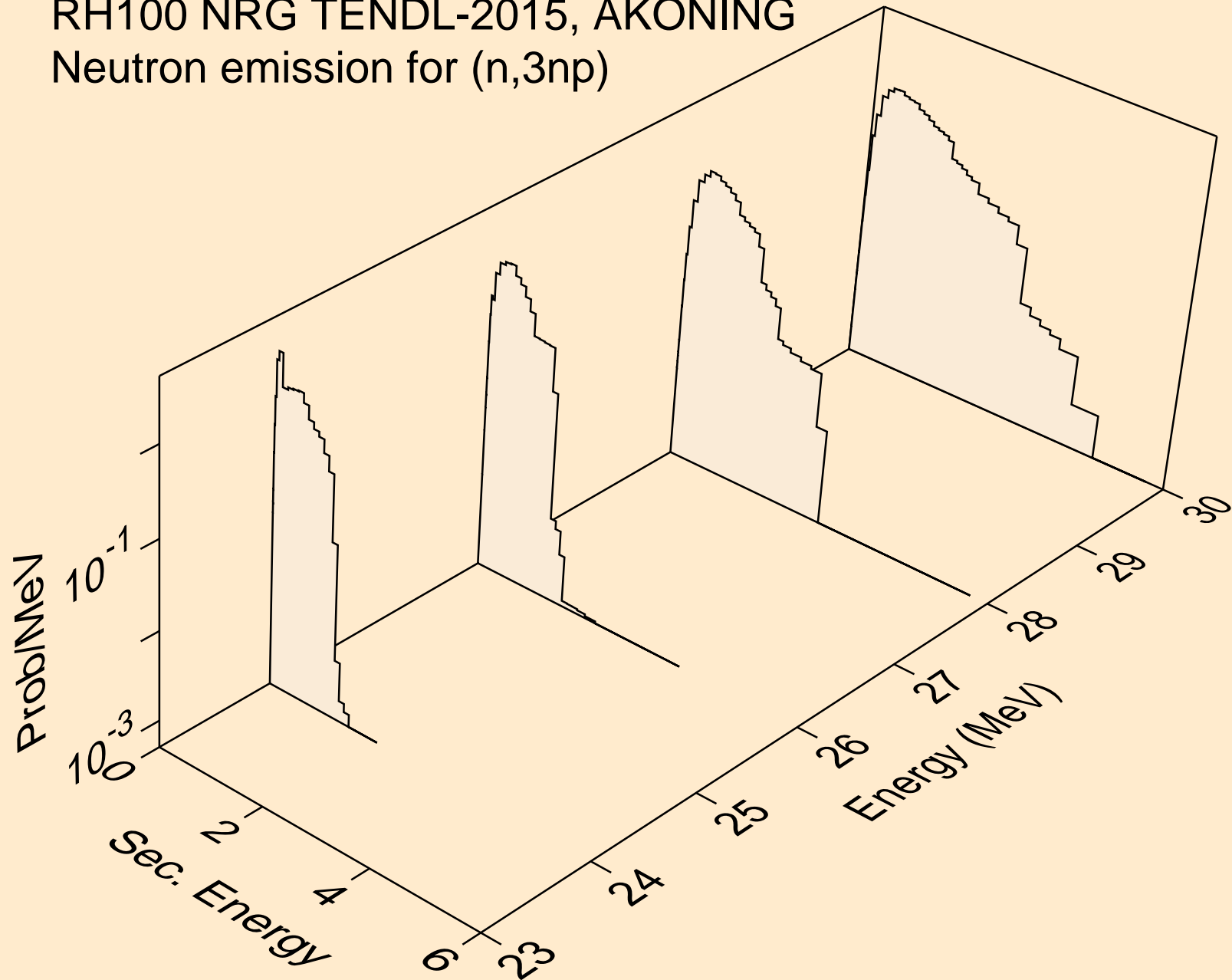
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



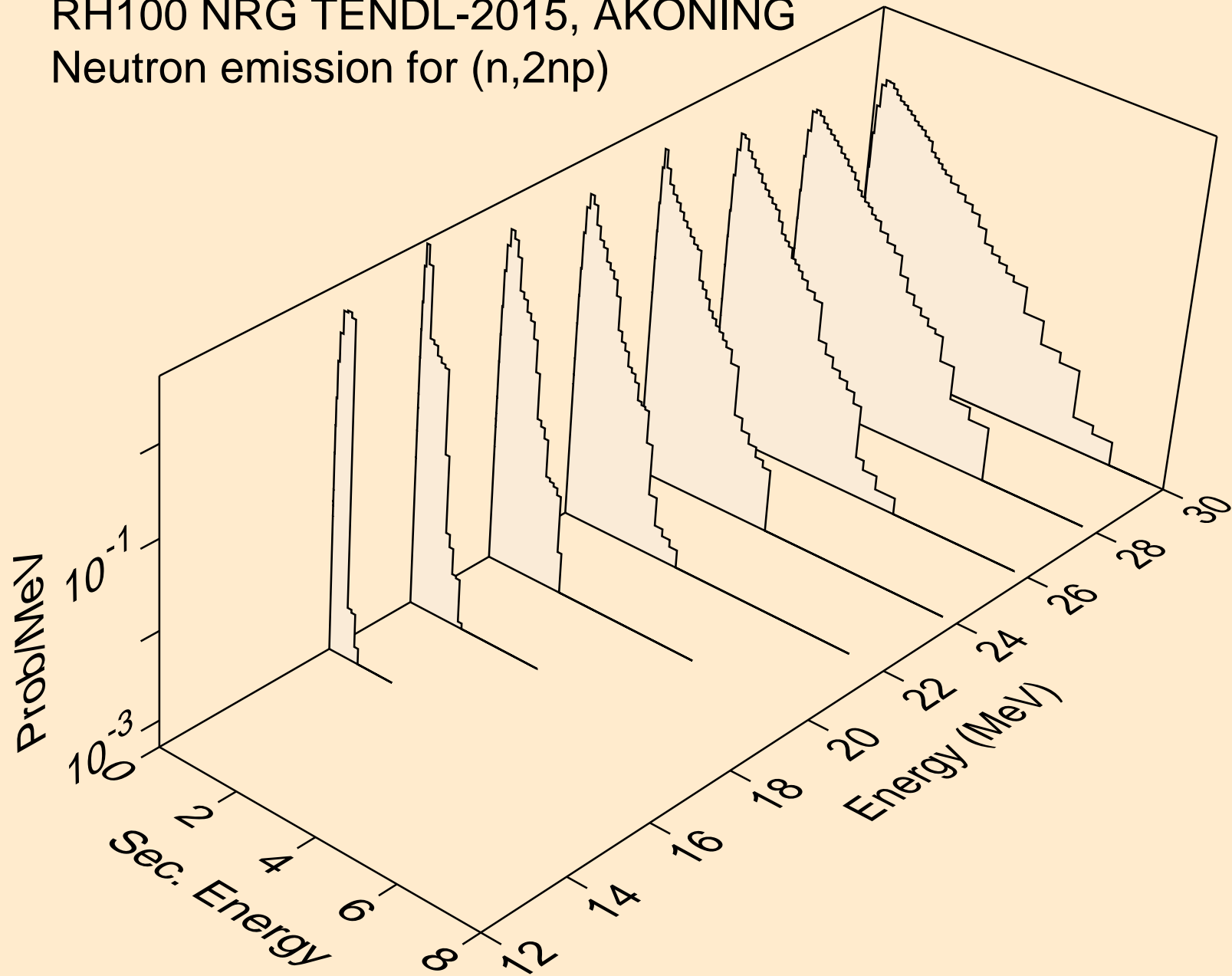
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



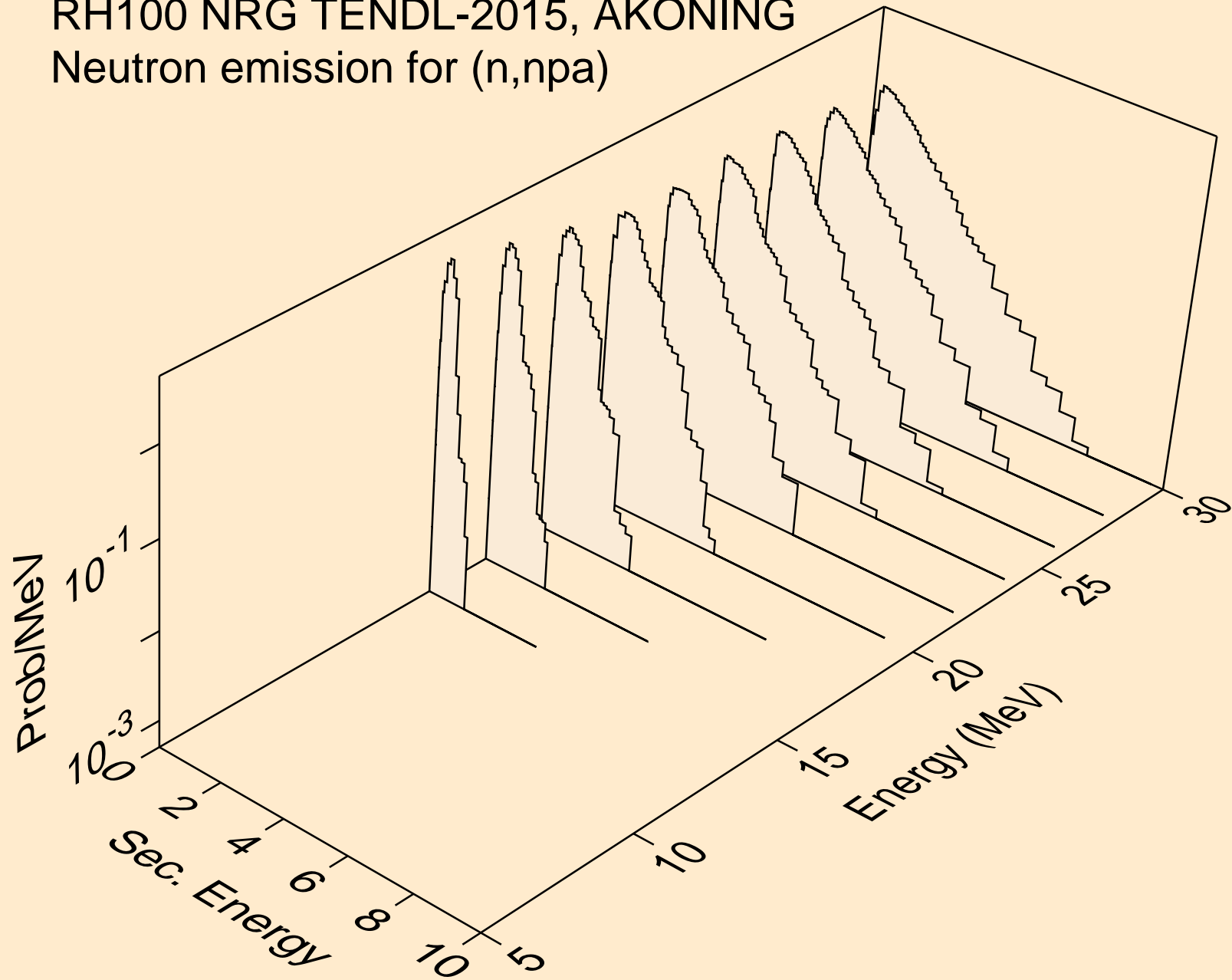
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



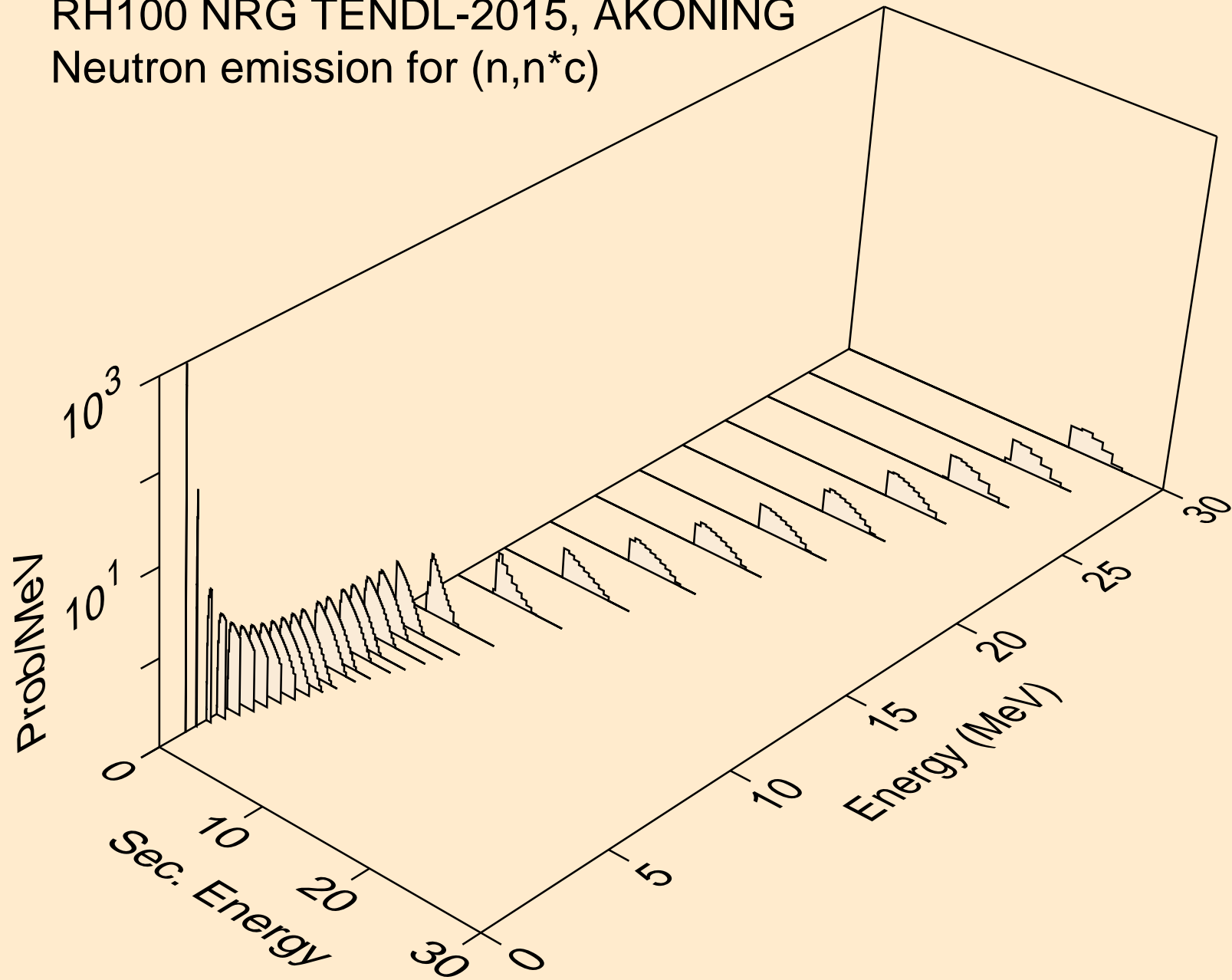
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



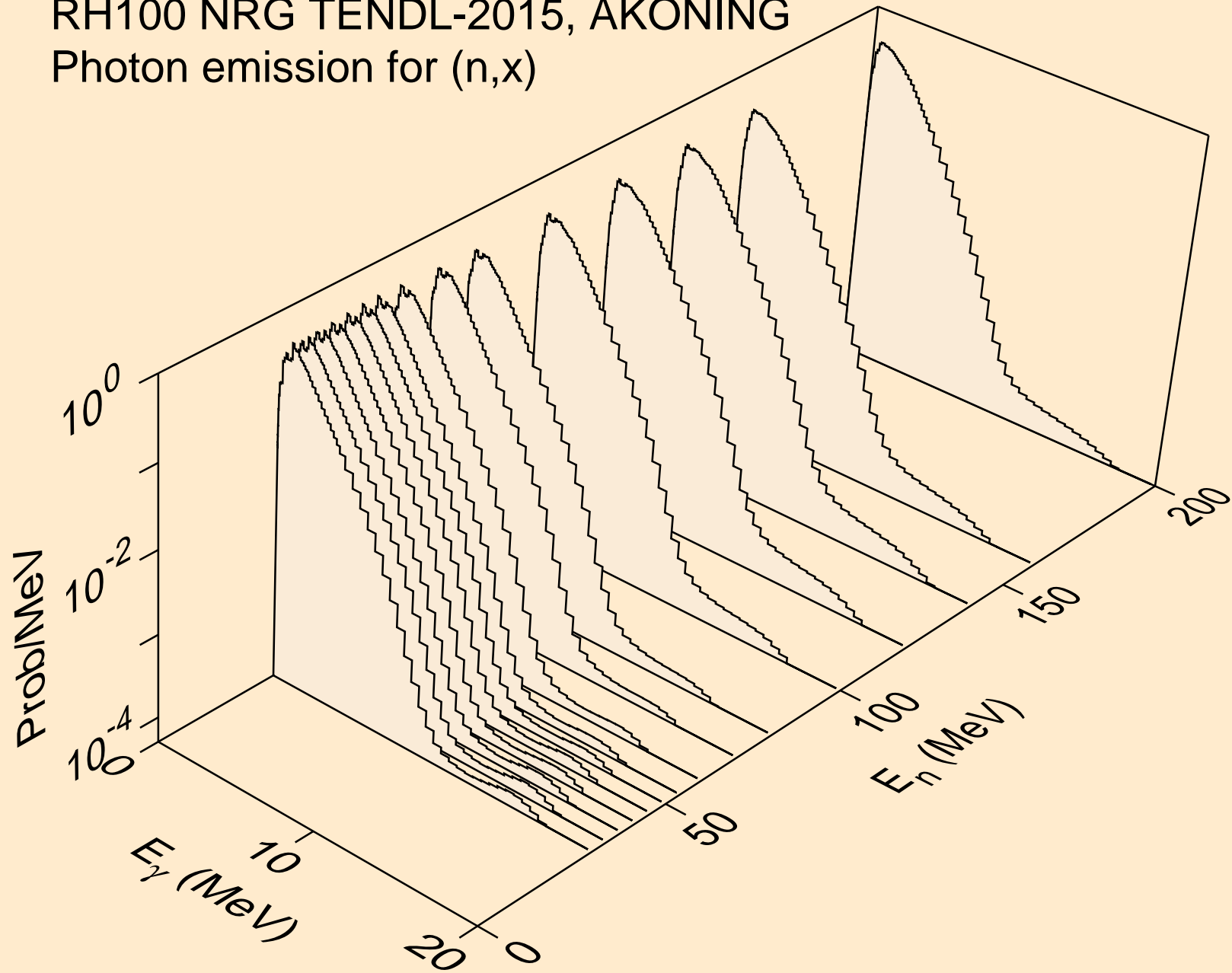
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



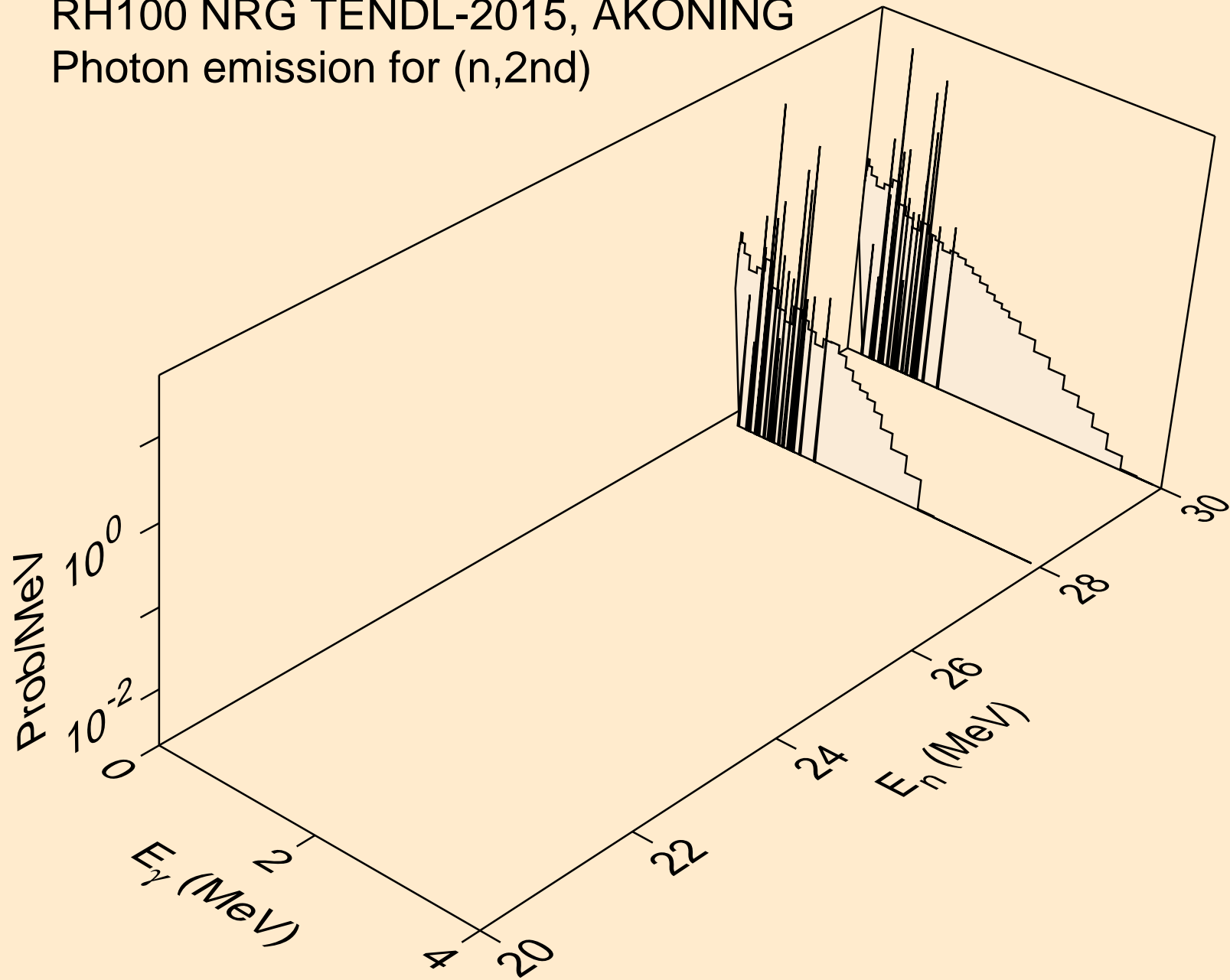
RH100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



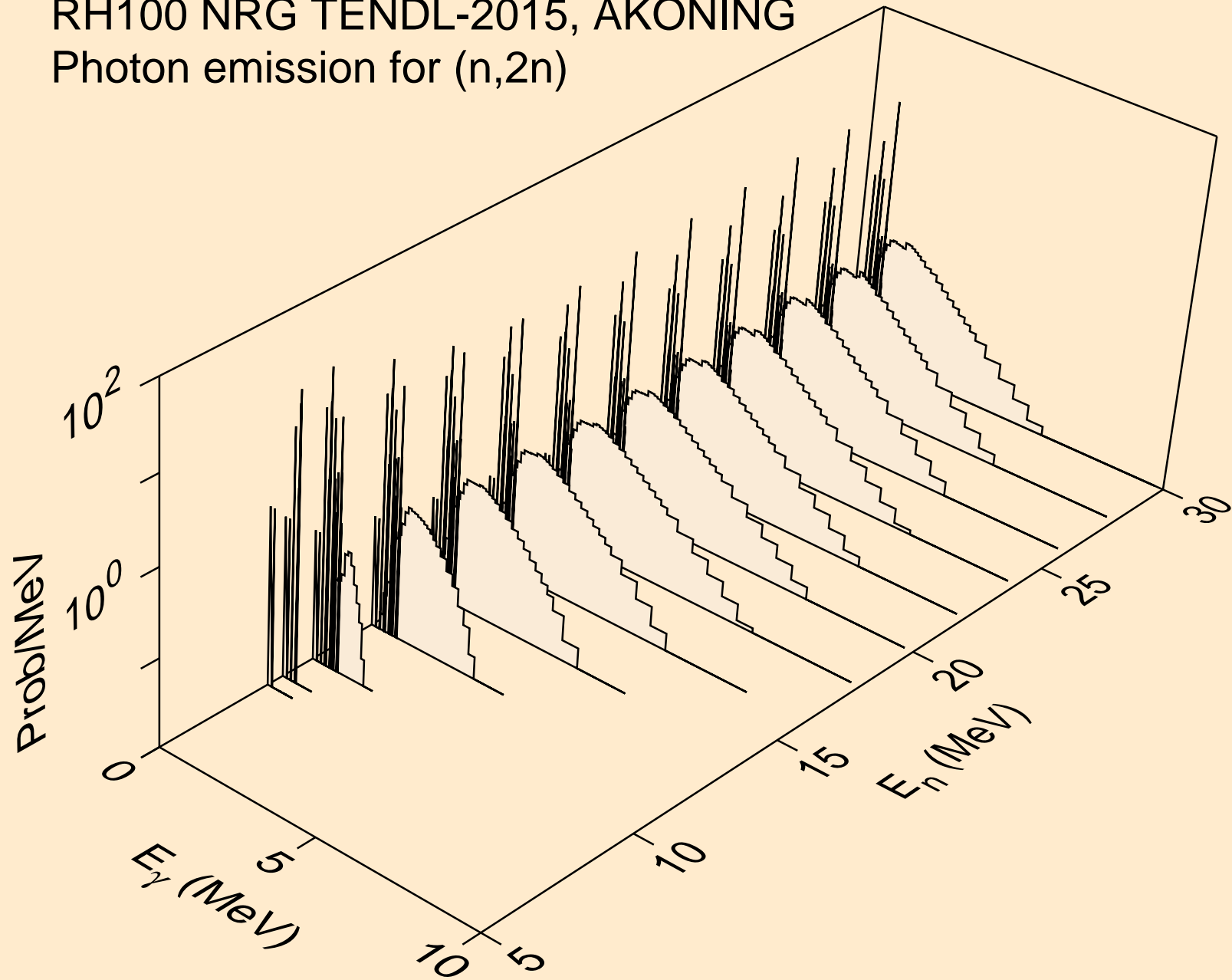
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,x)



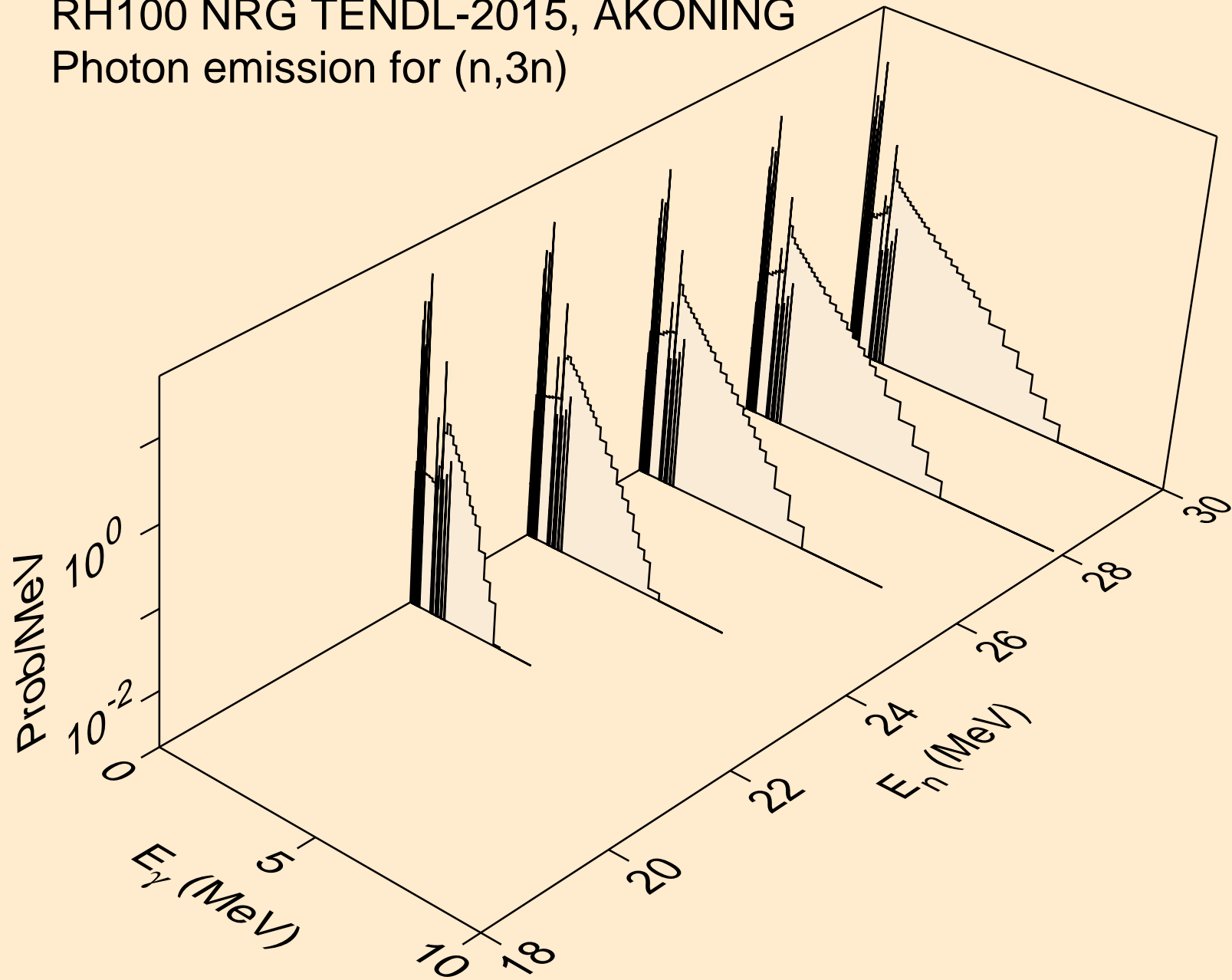
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



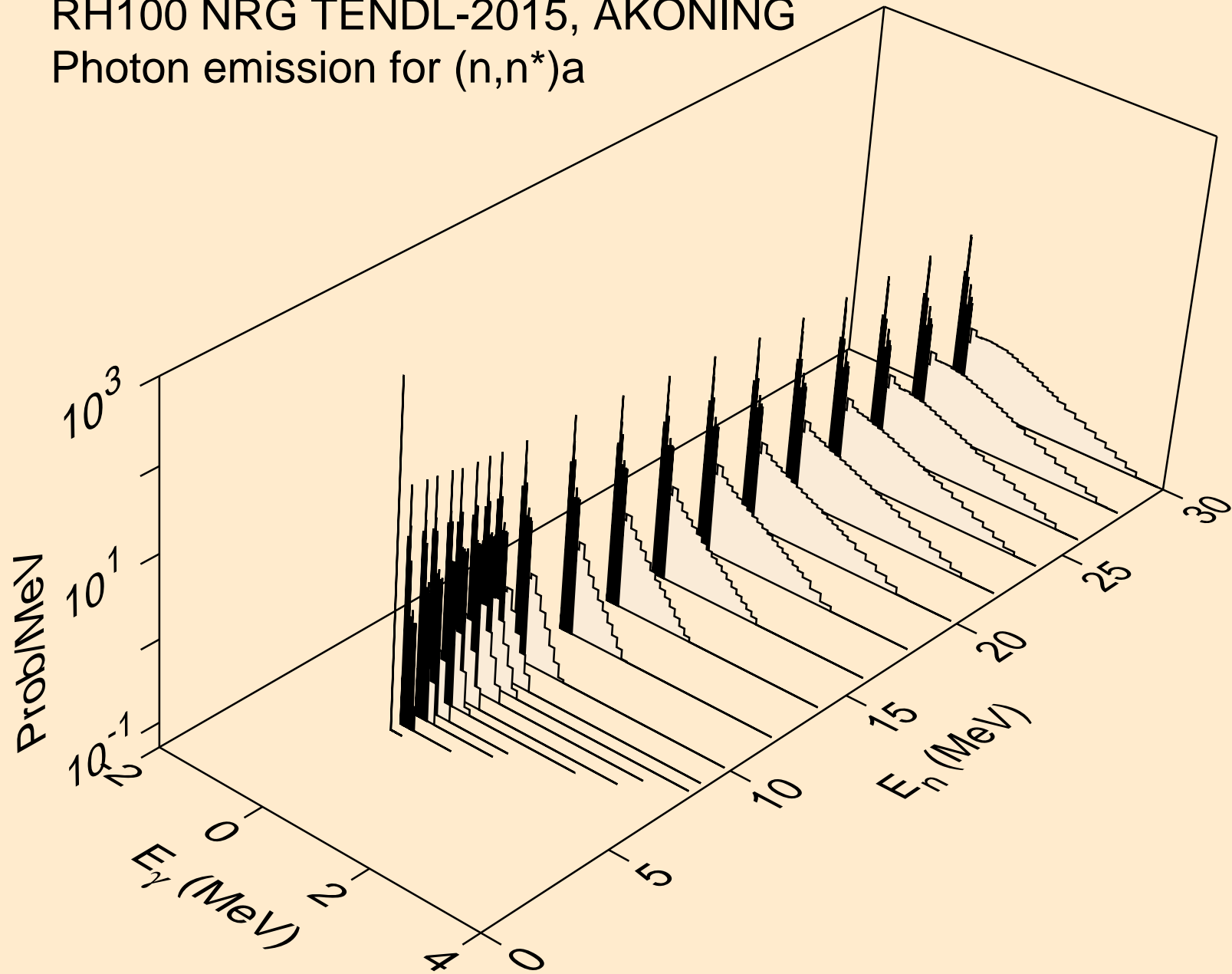
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



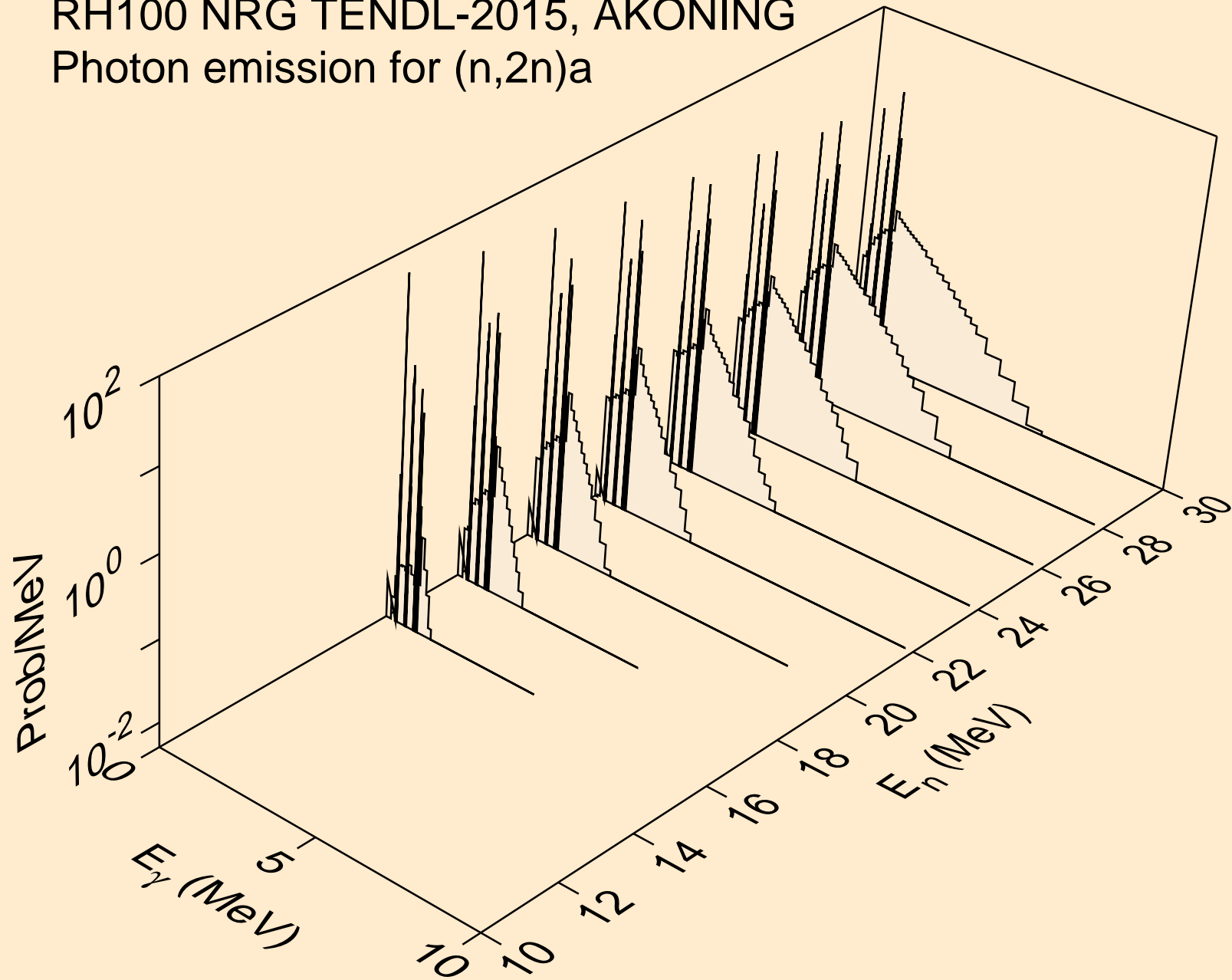
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



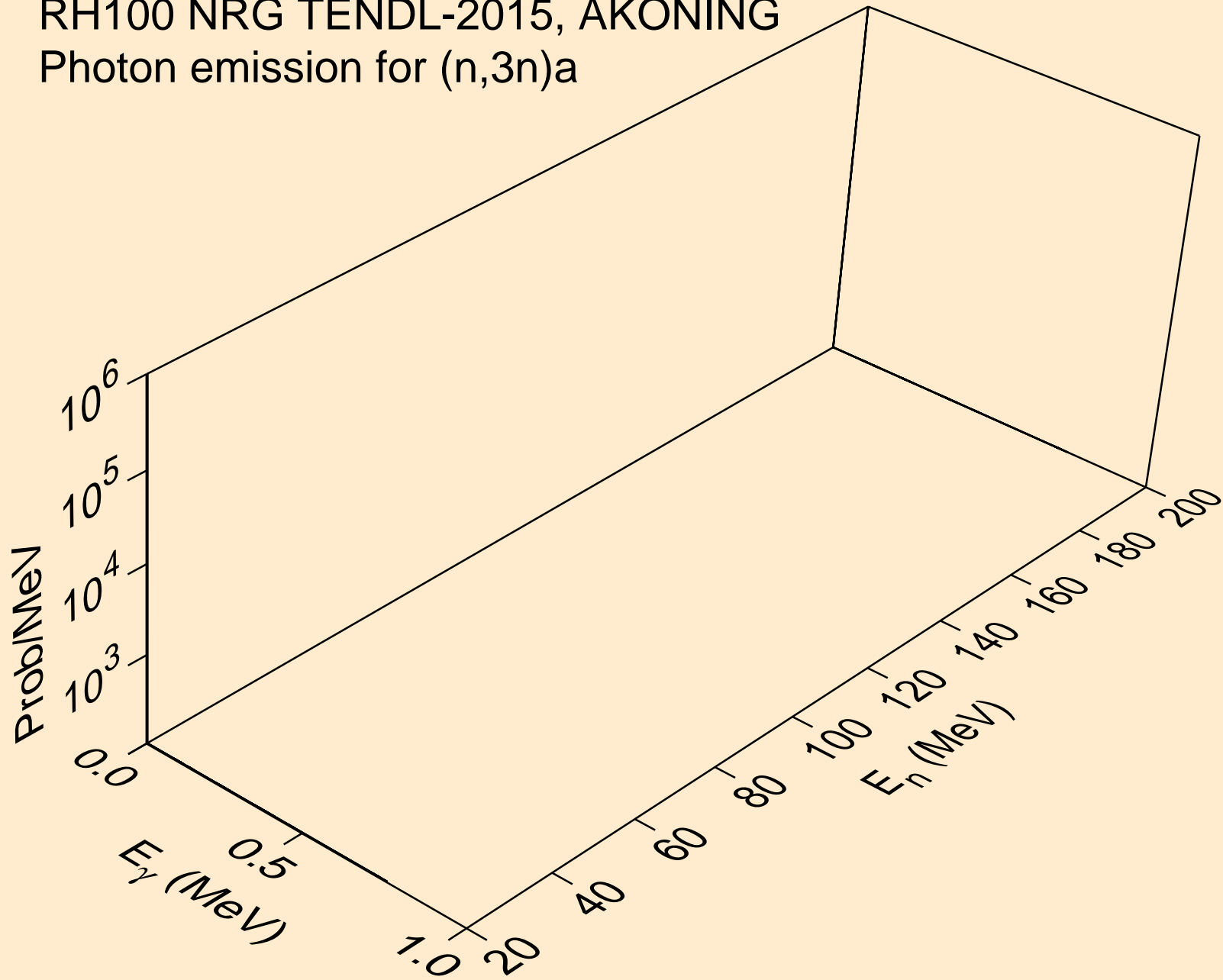
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



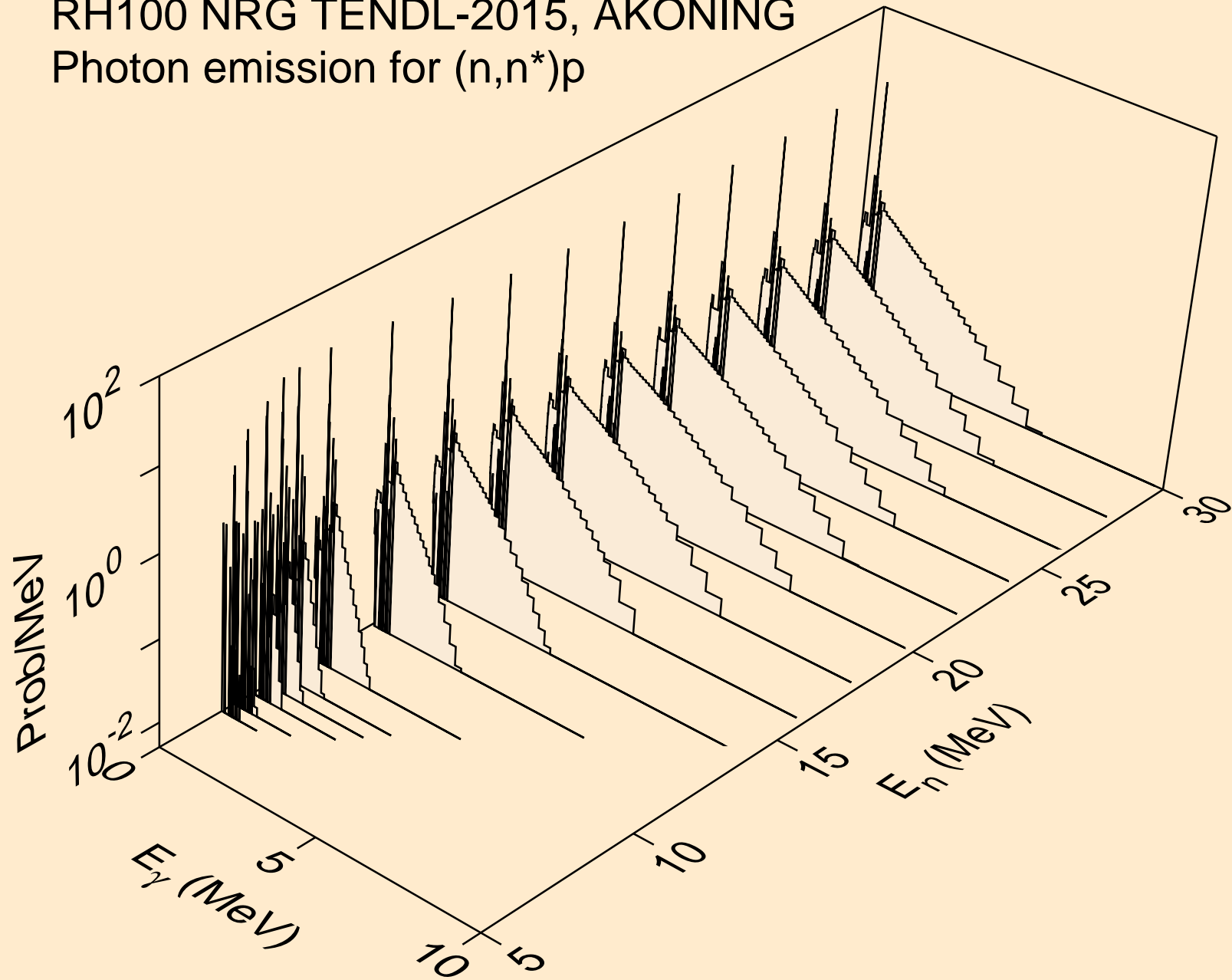
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



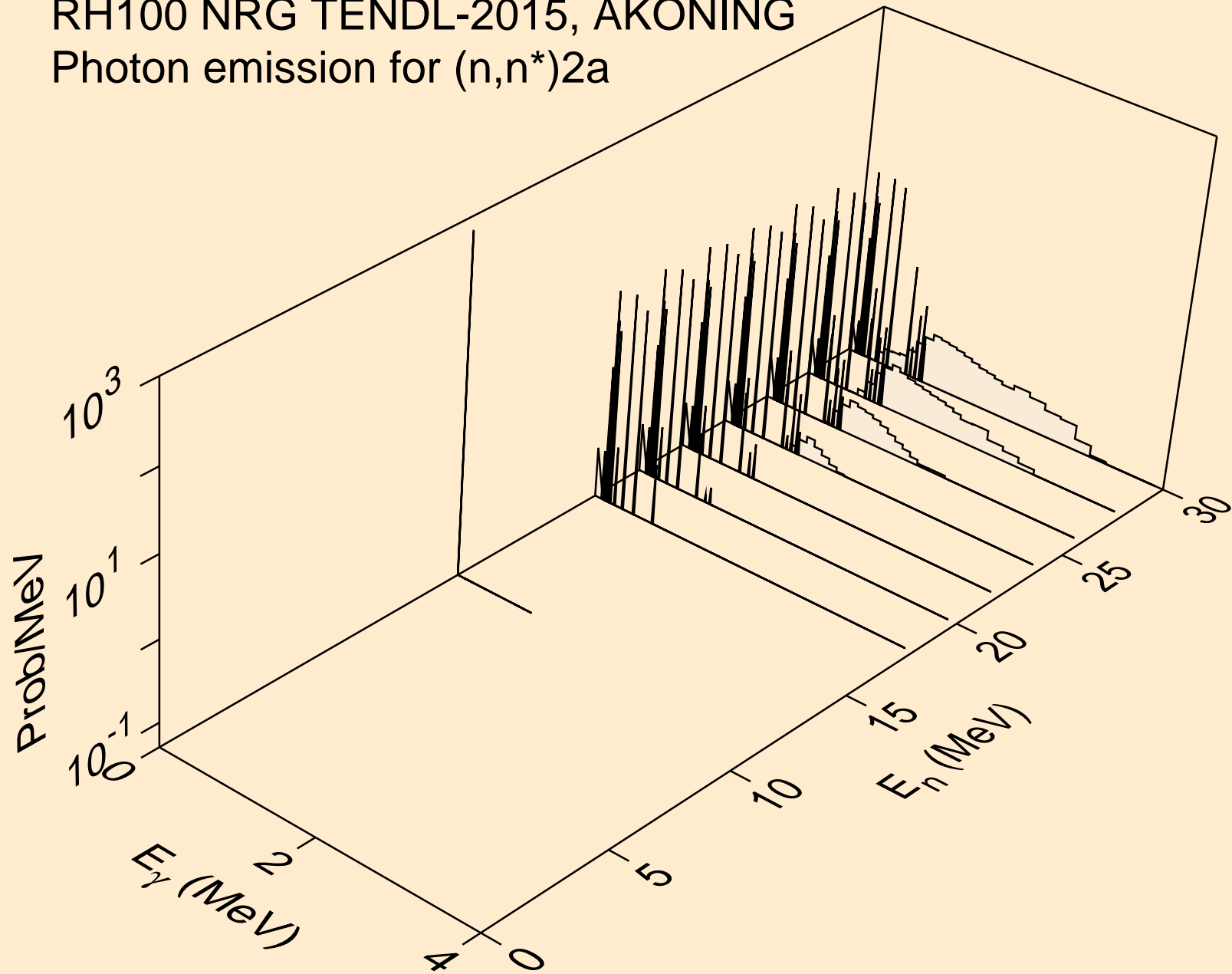
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



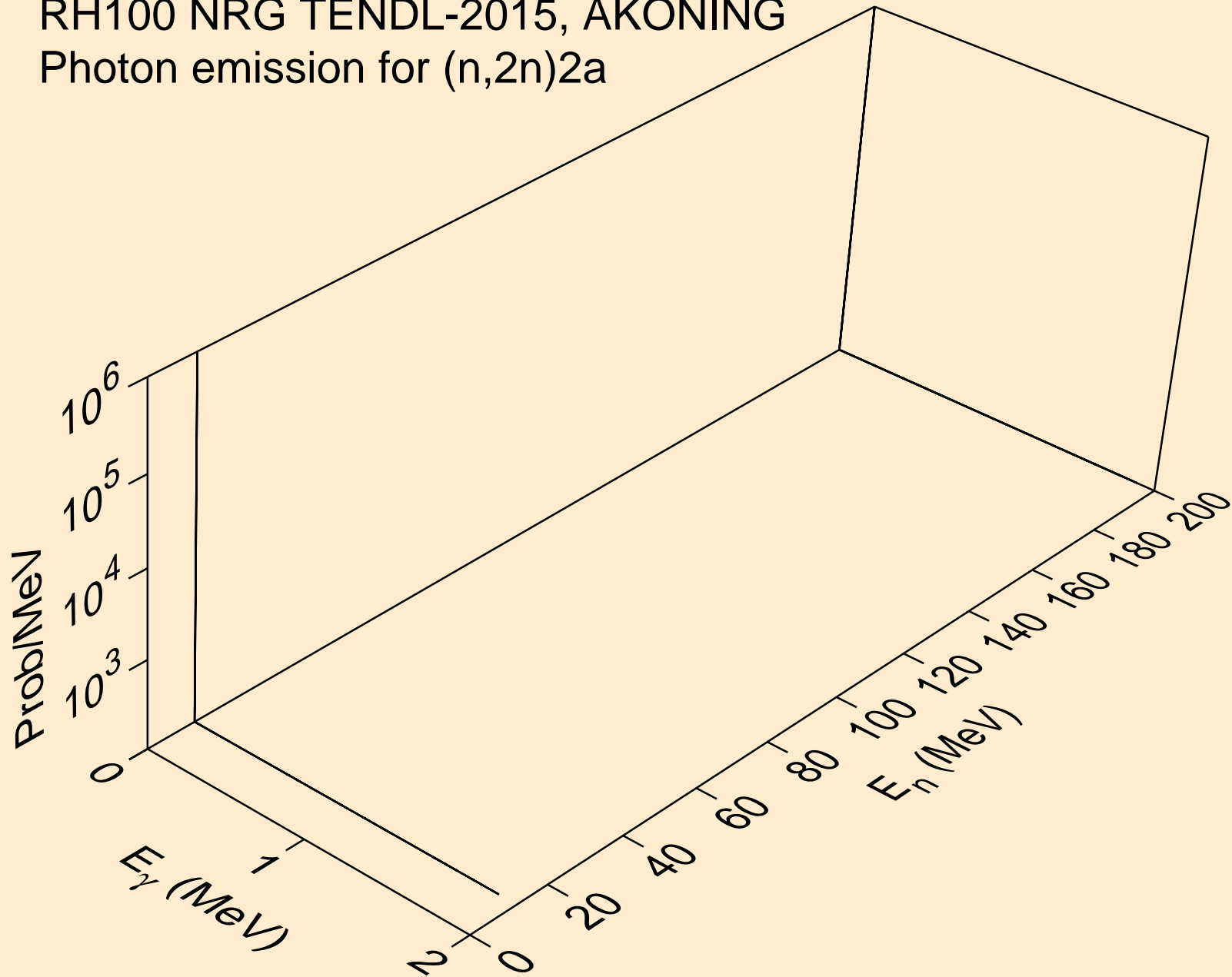
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



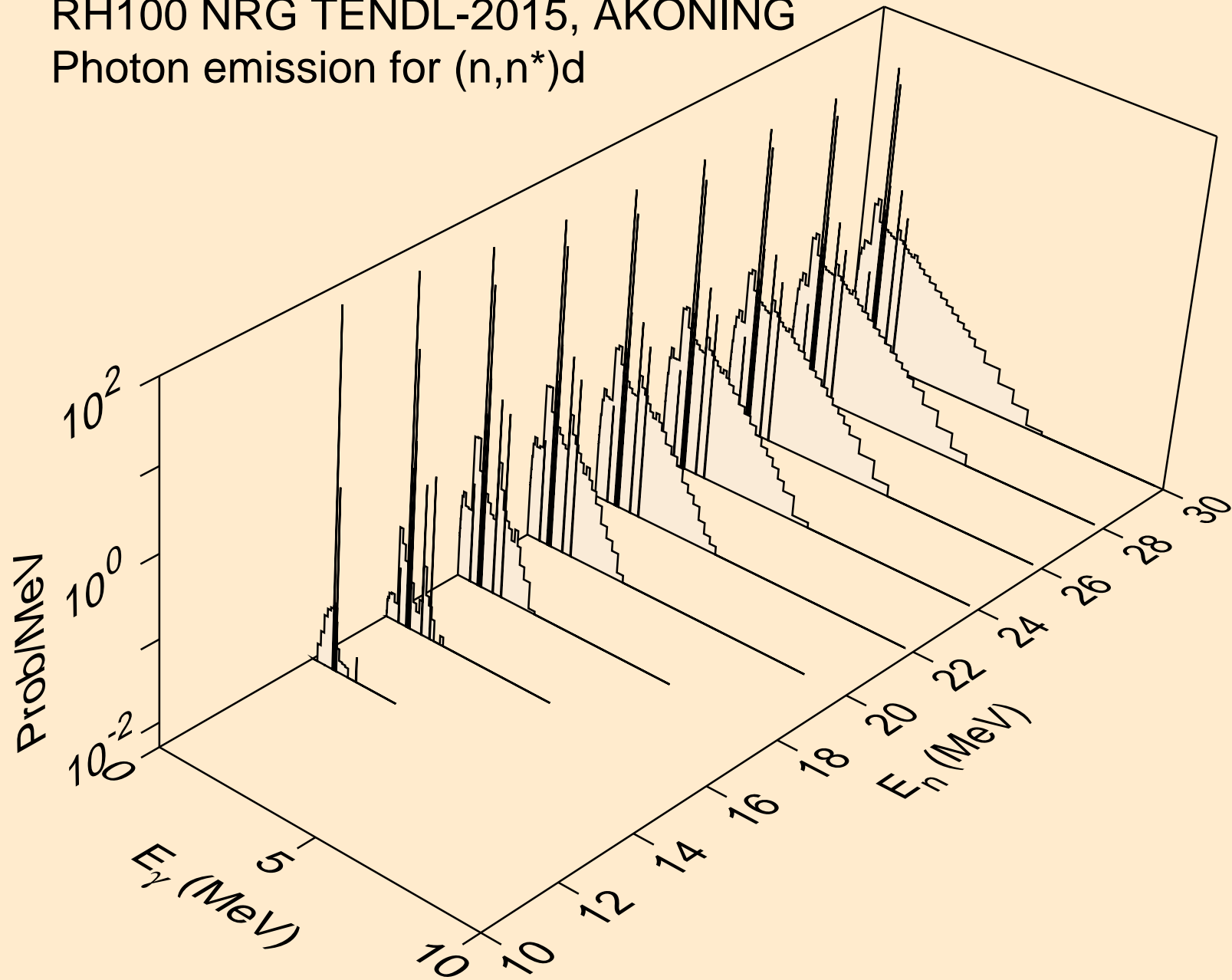
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



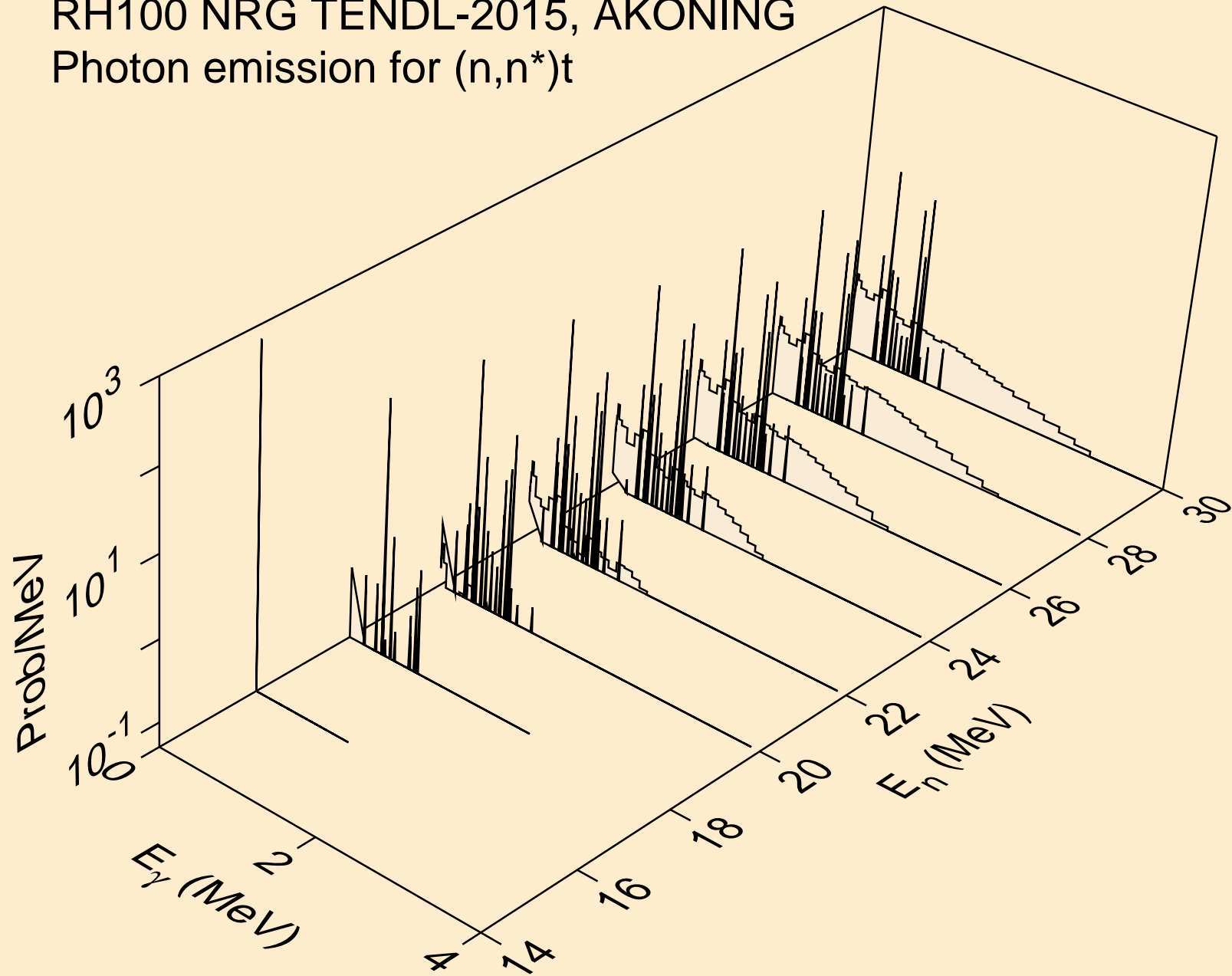
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



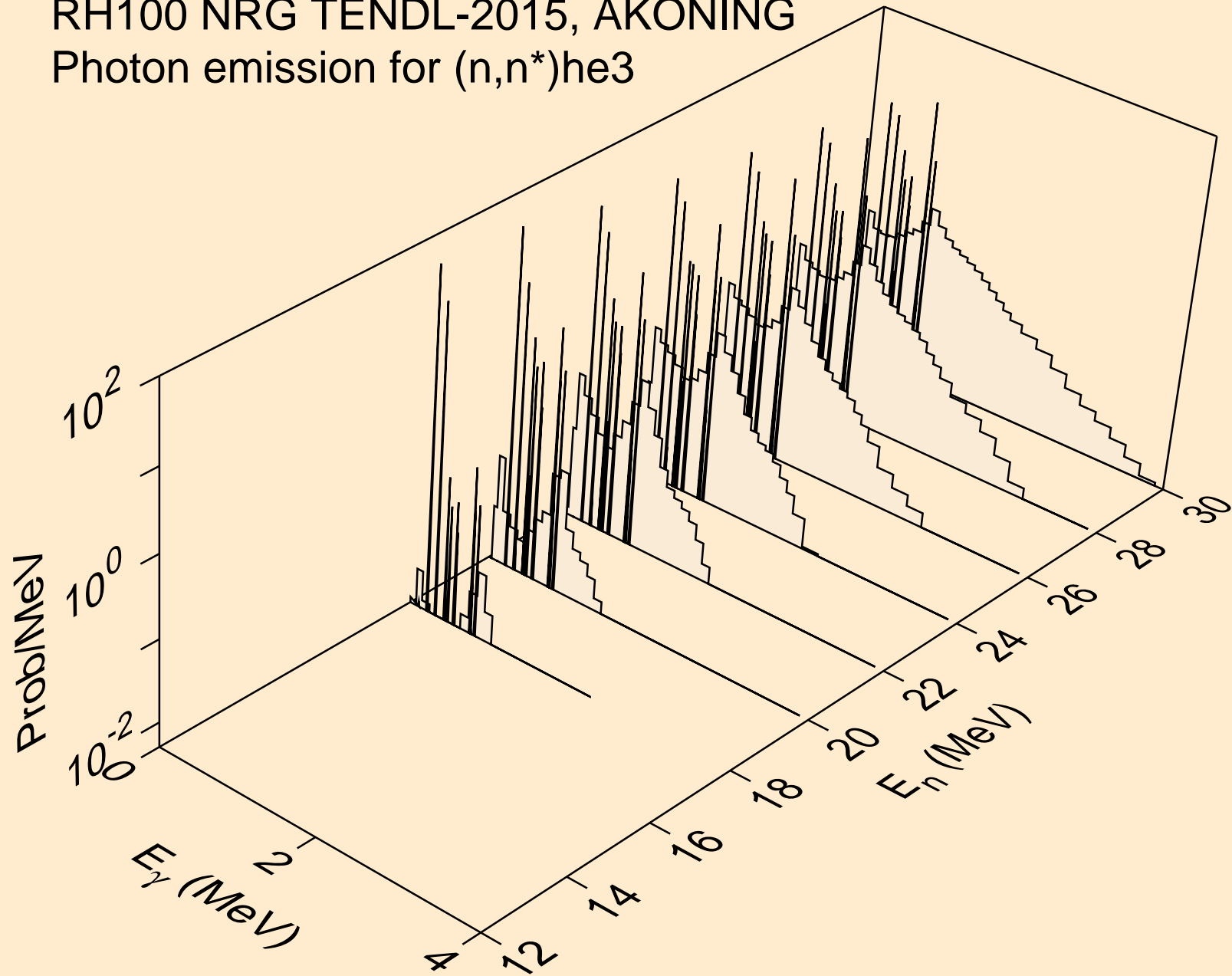
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



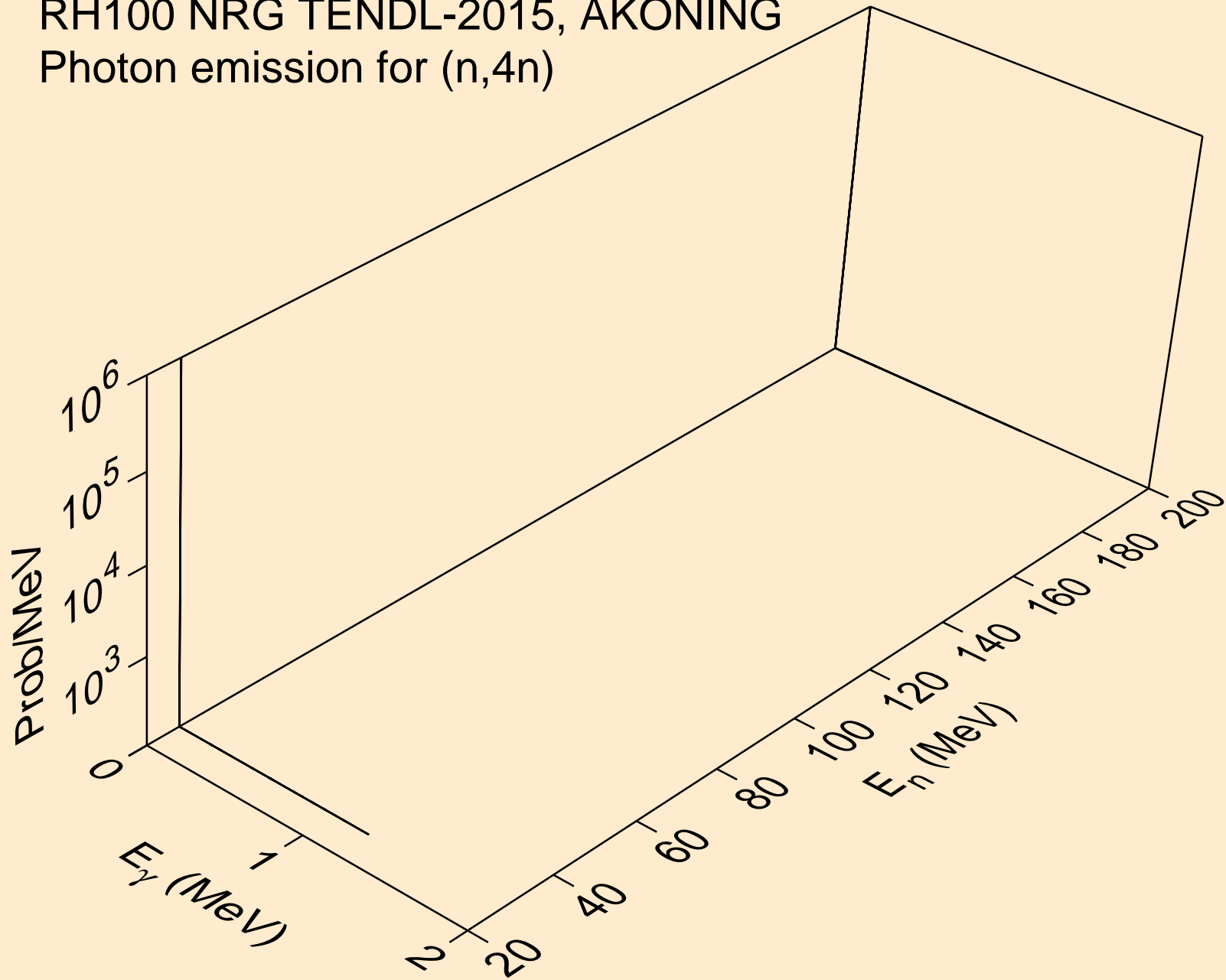
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



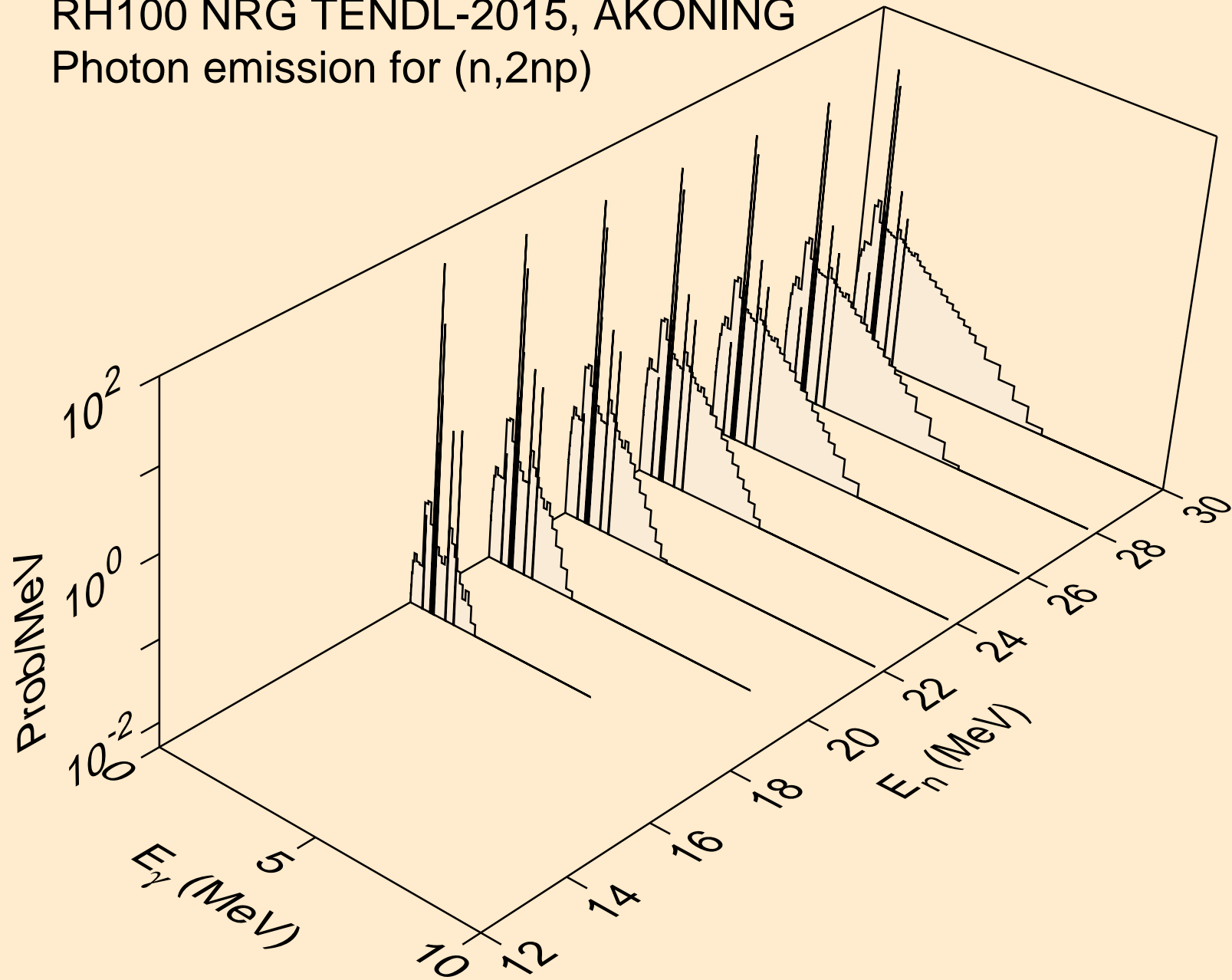
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



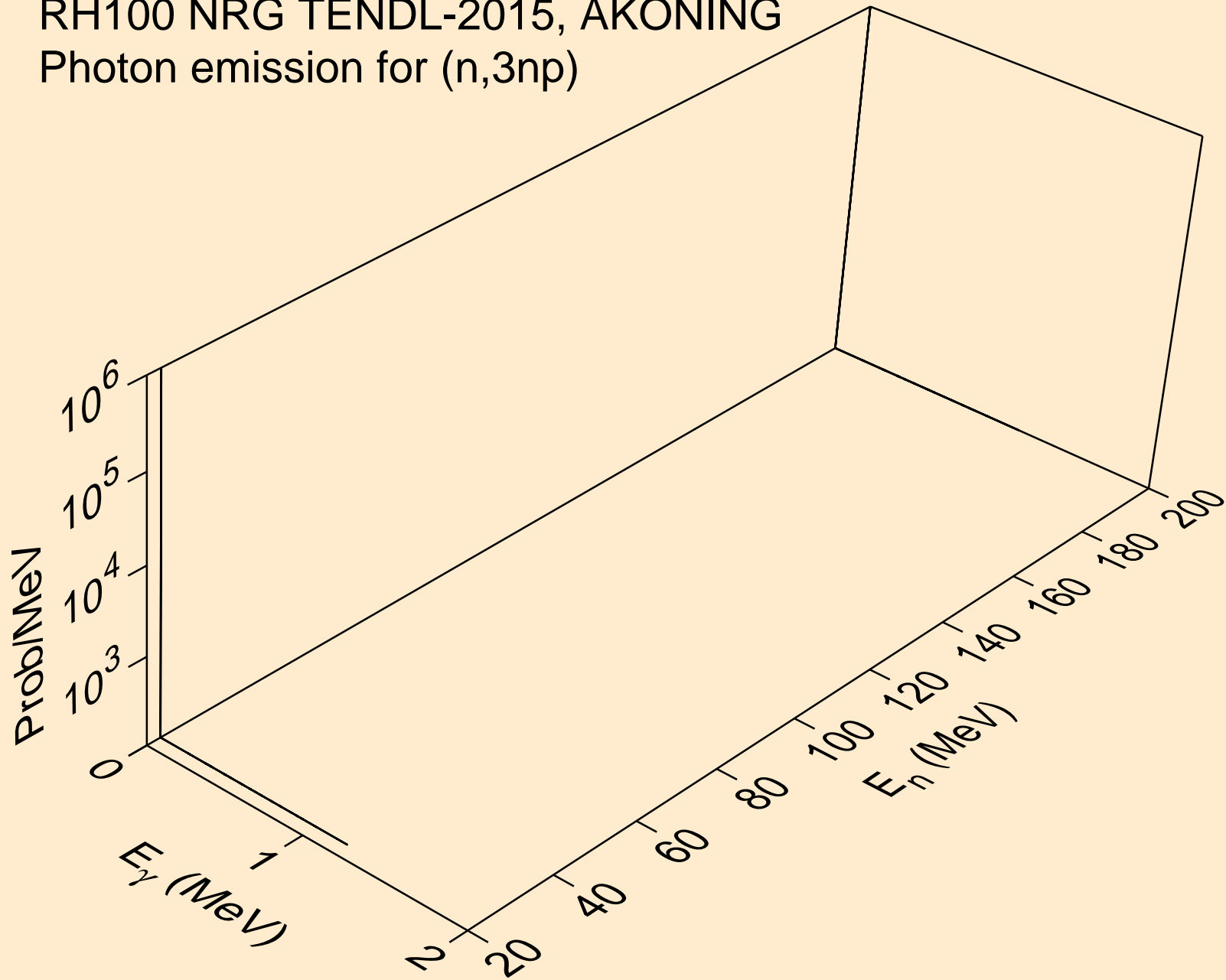
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



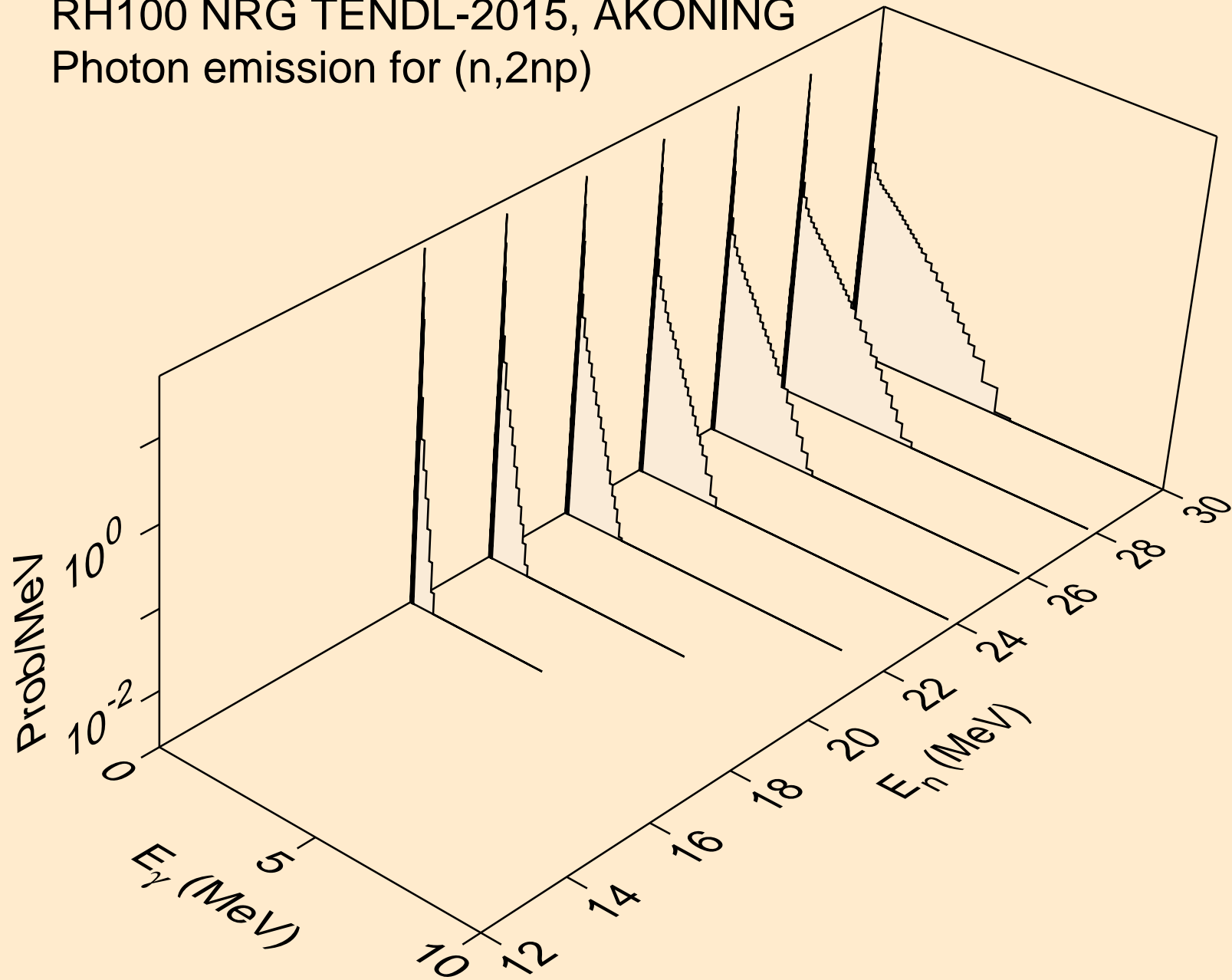
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



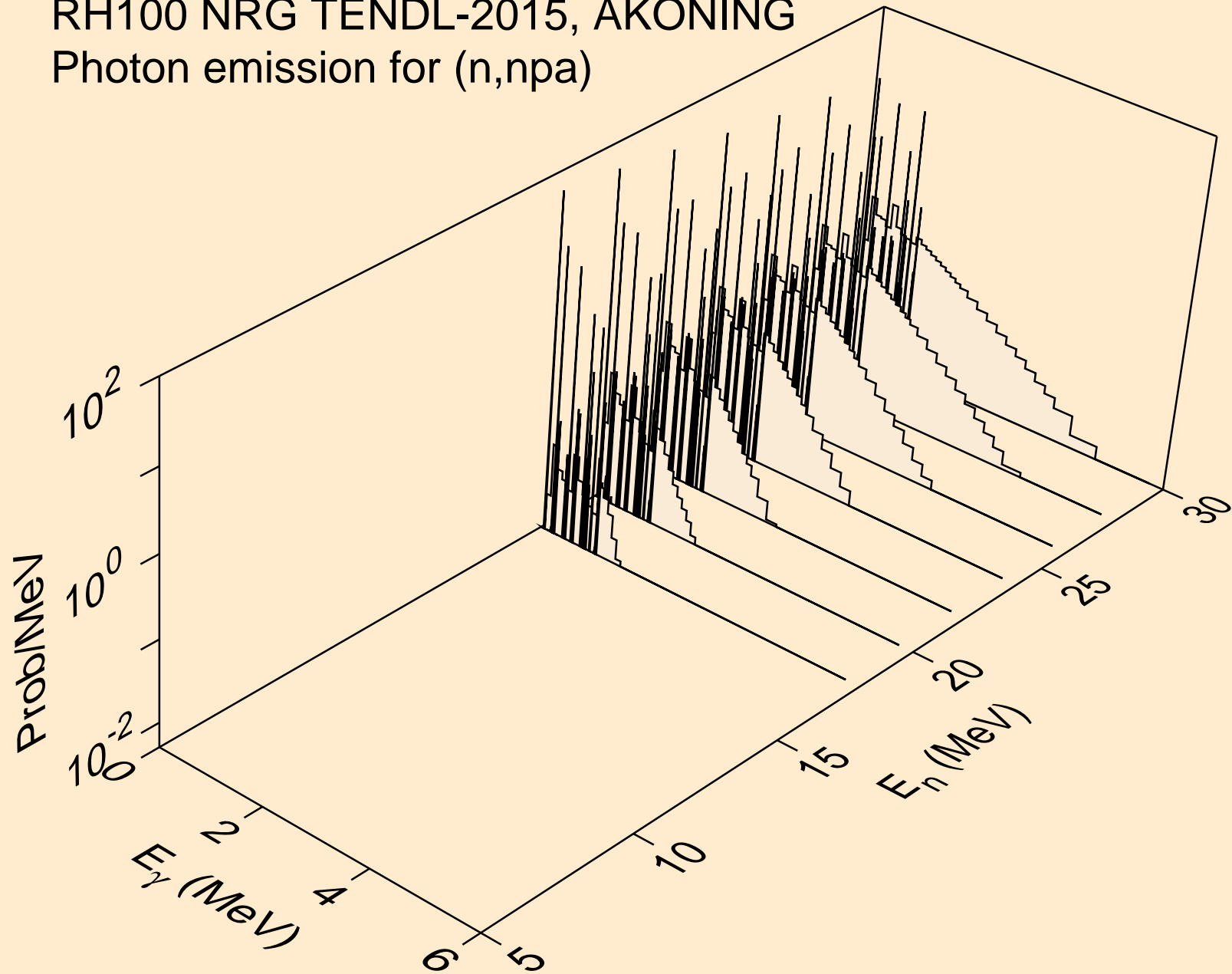
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



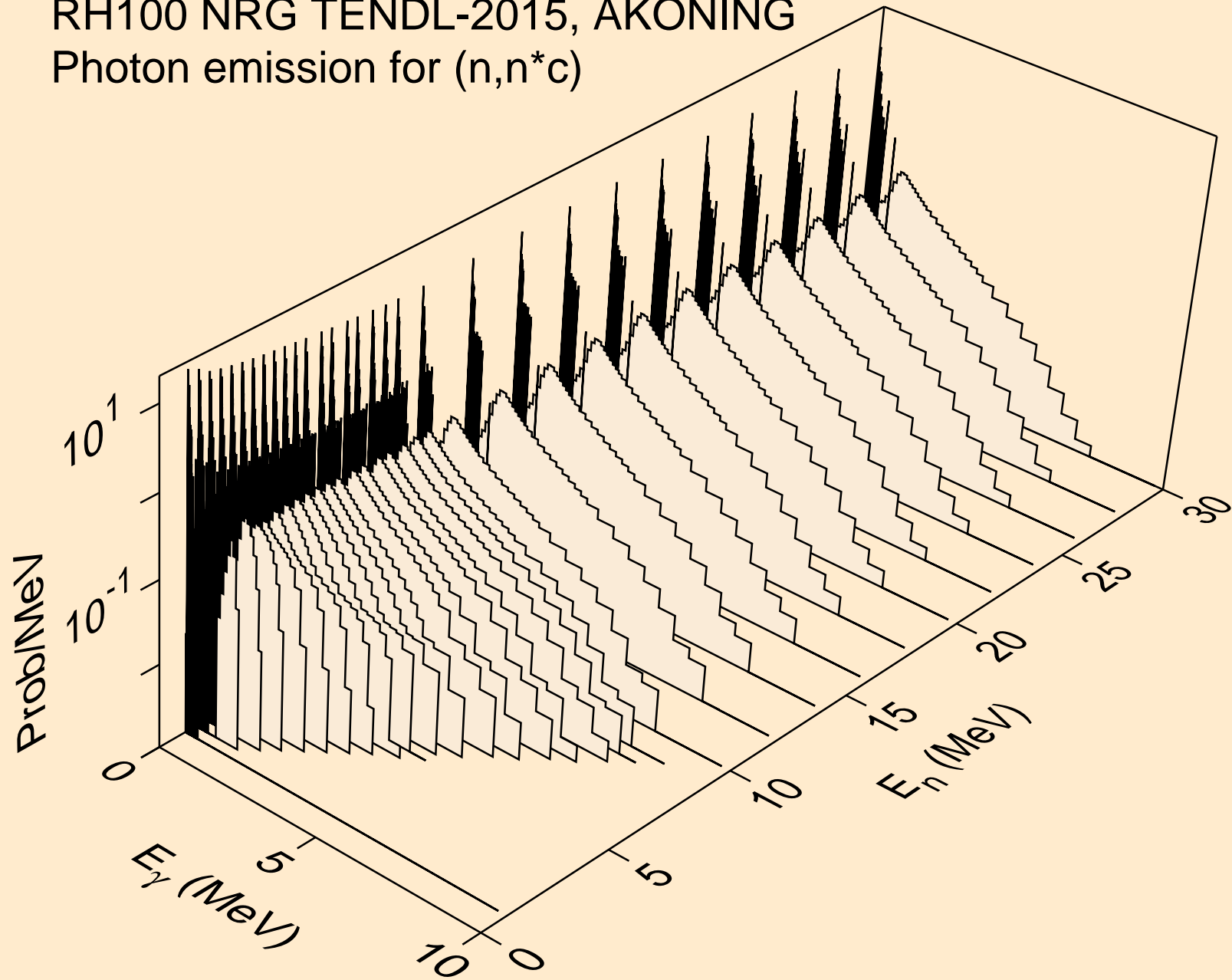
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



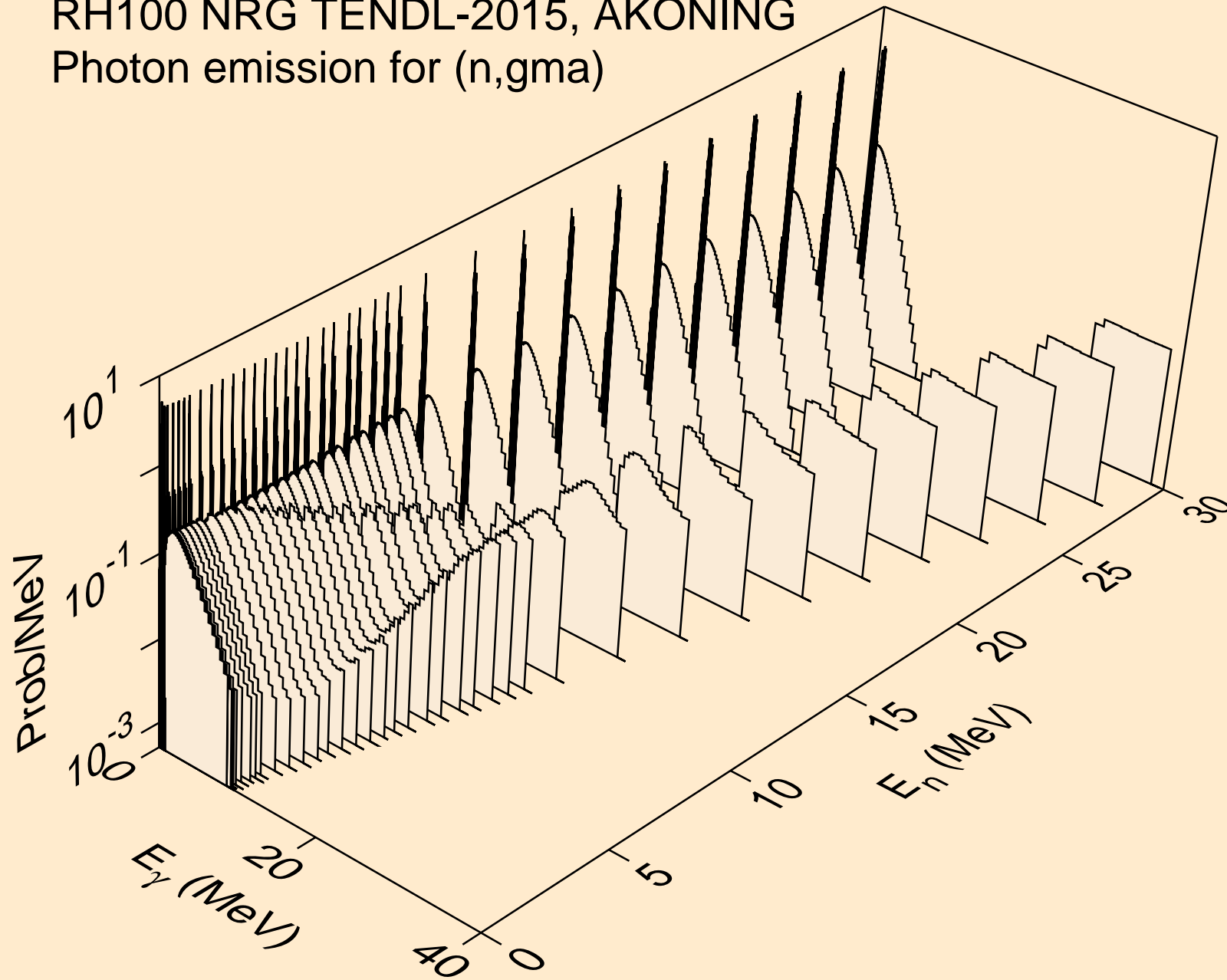
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



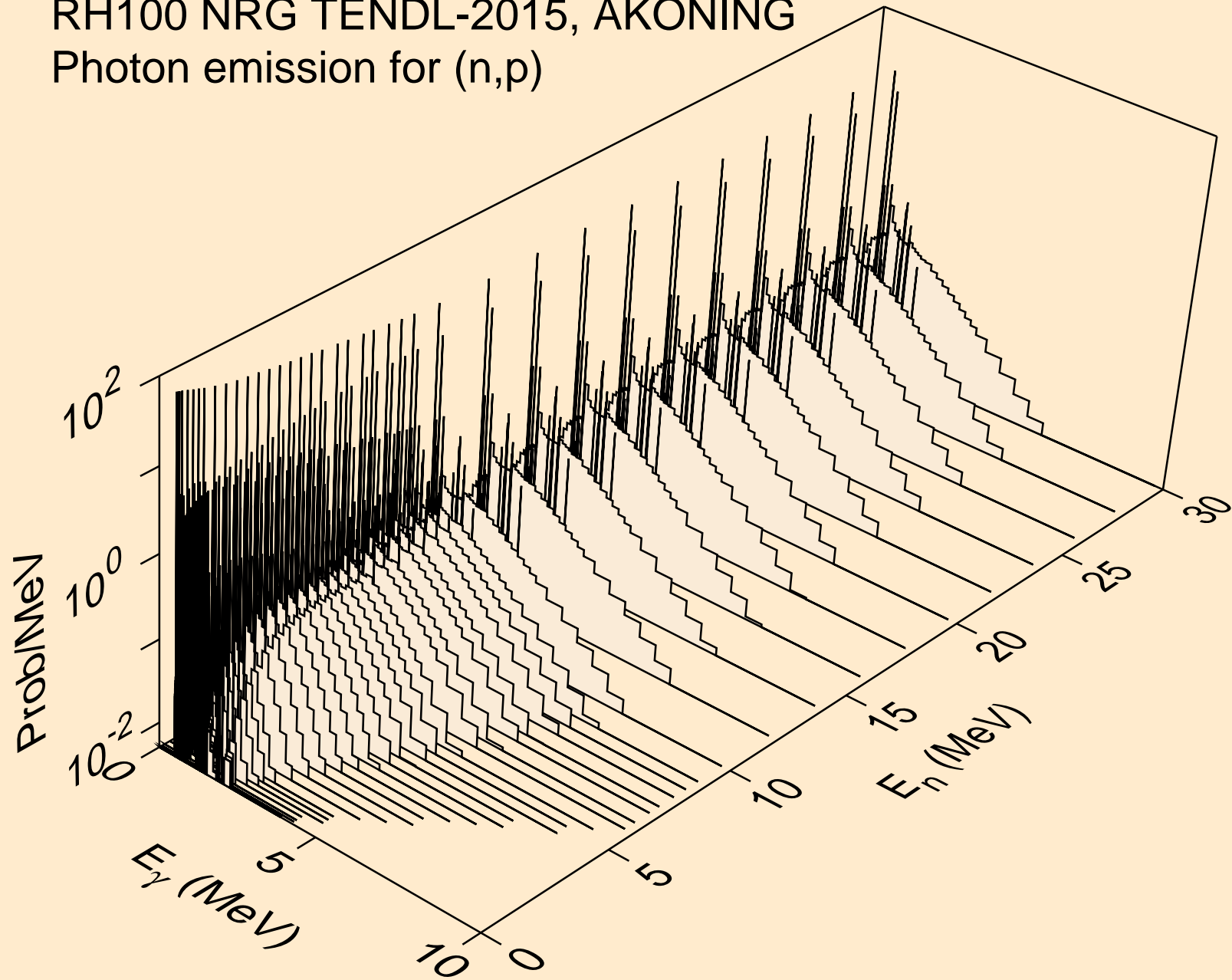
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



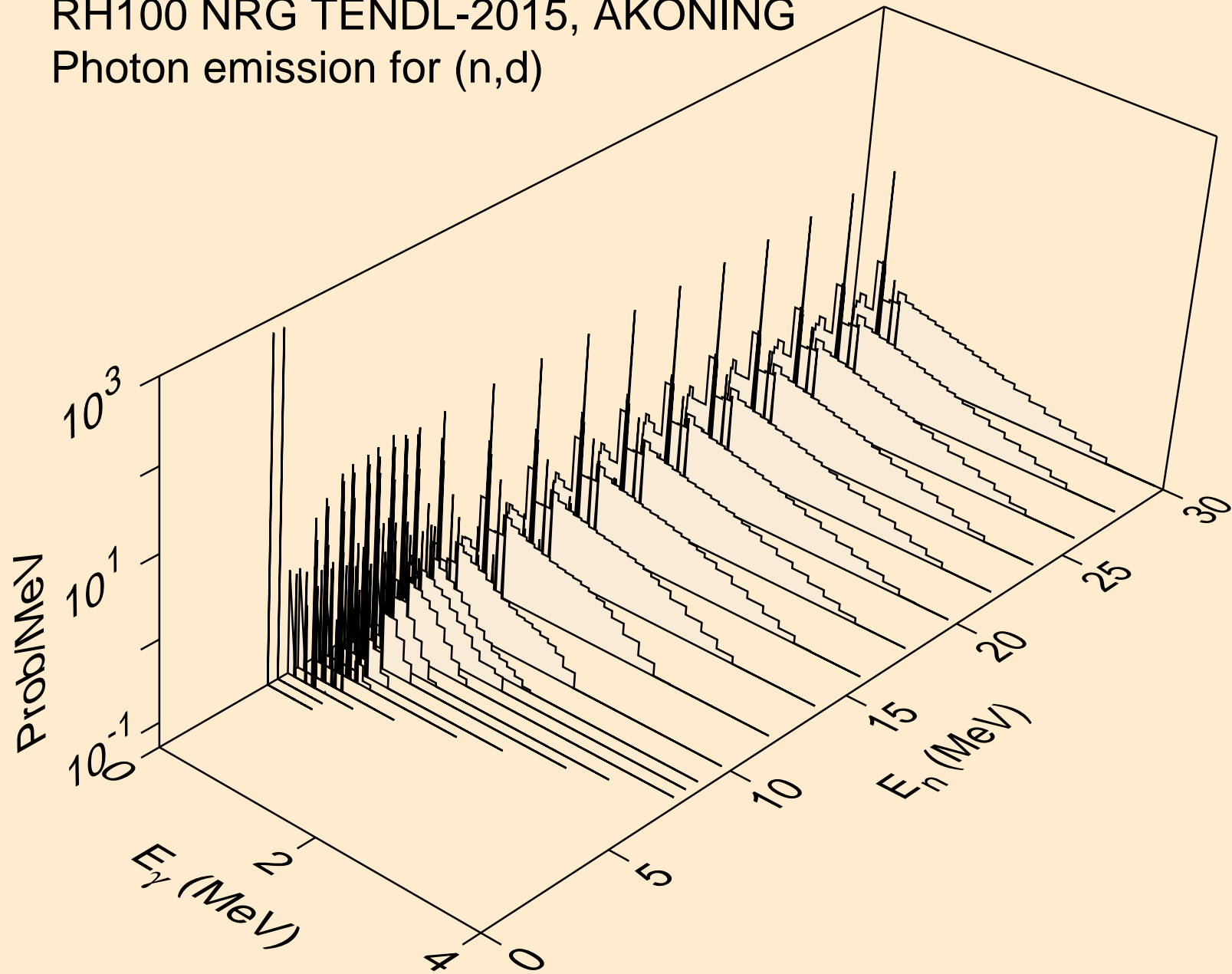
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



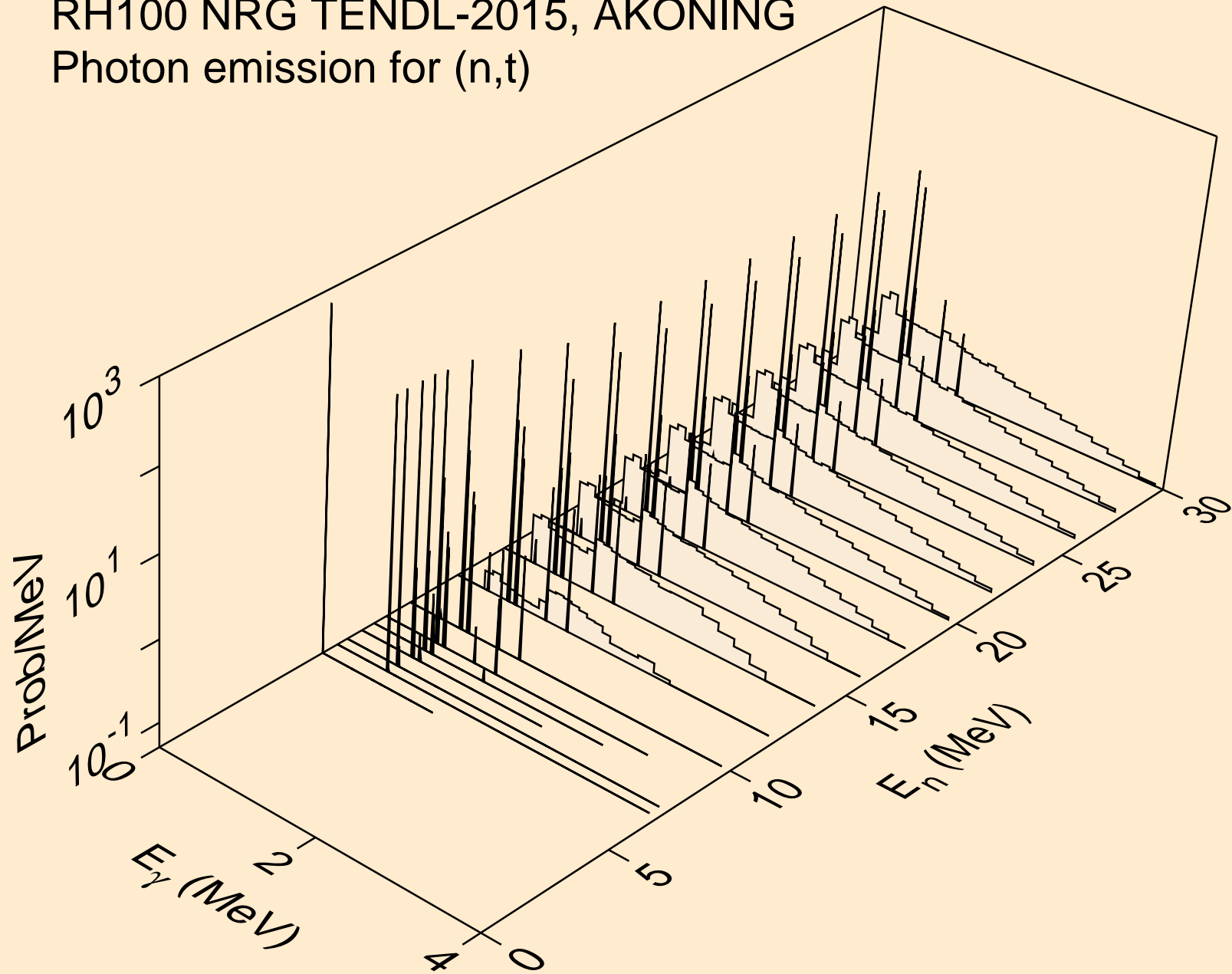
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,p)



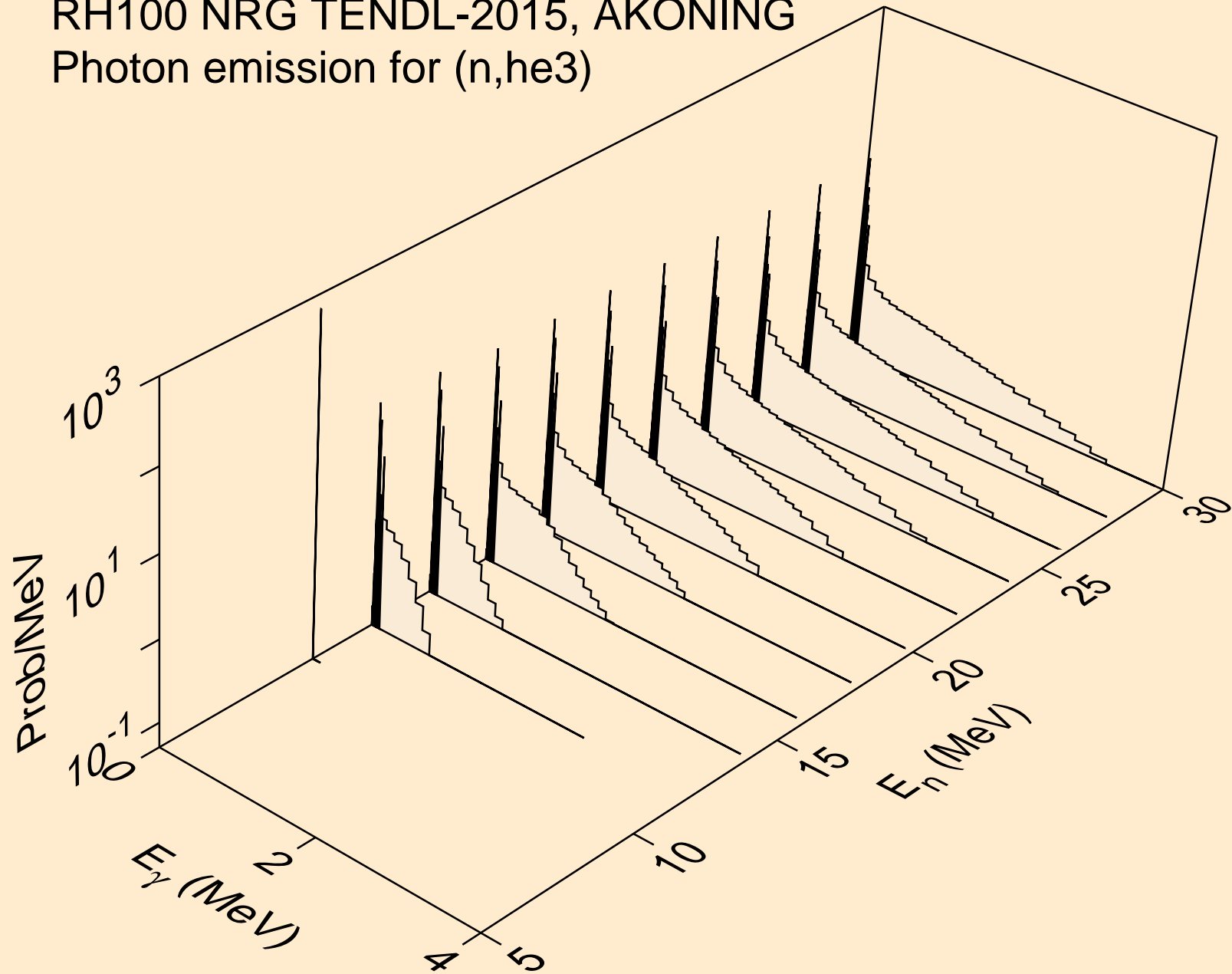
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,d)



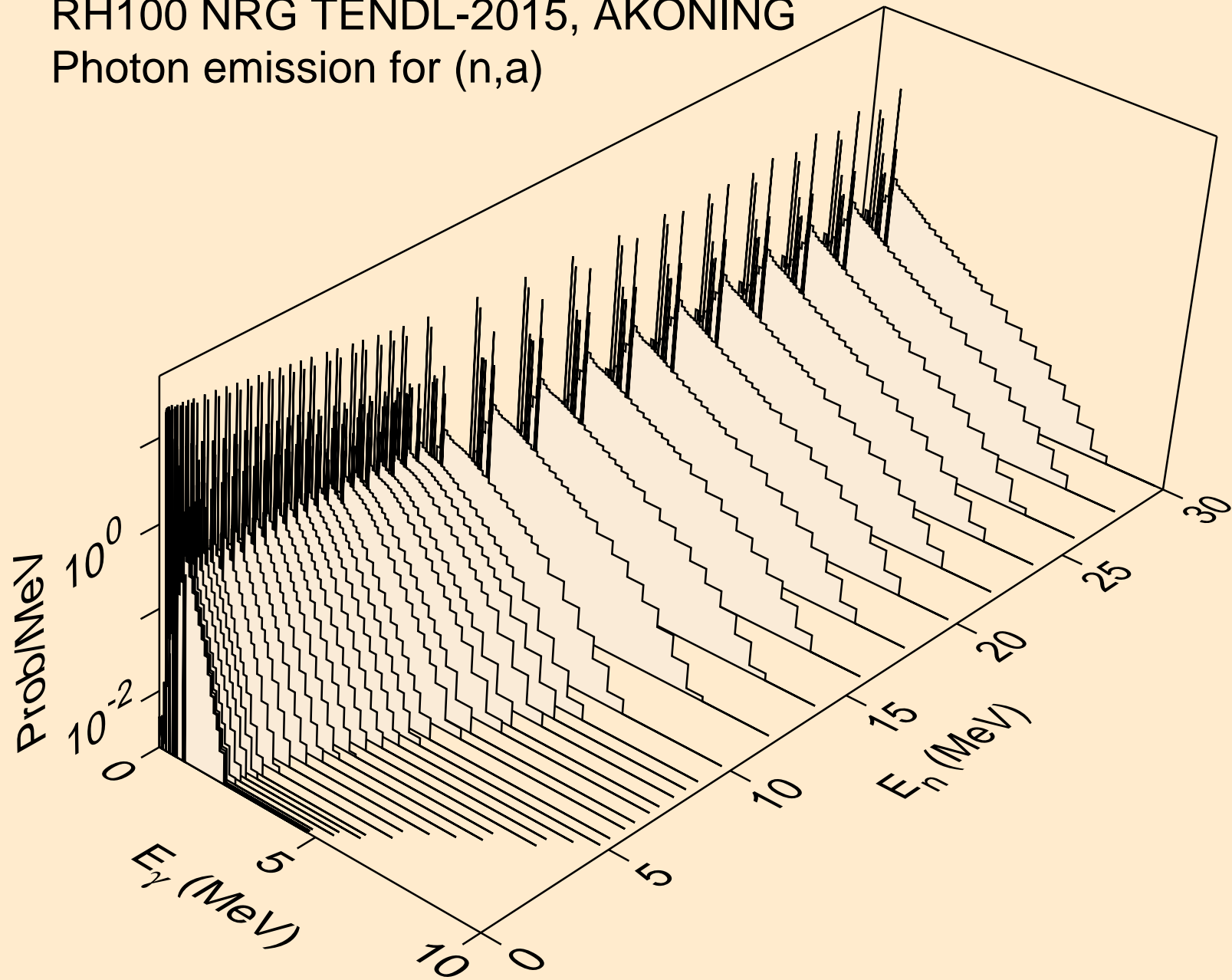
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,t)



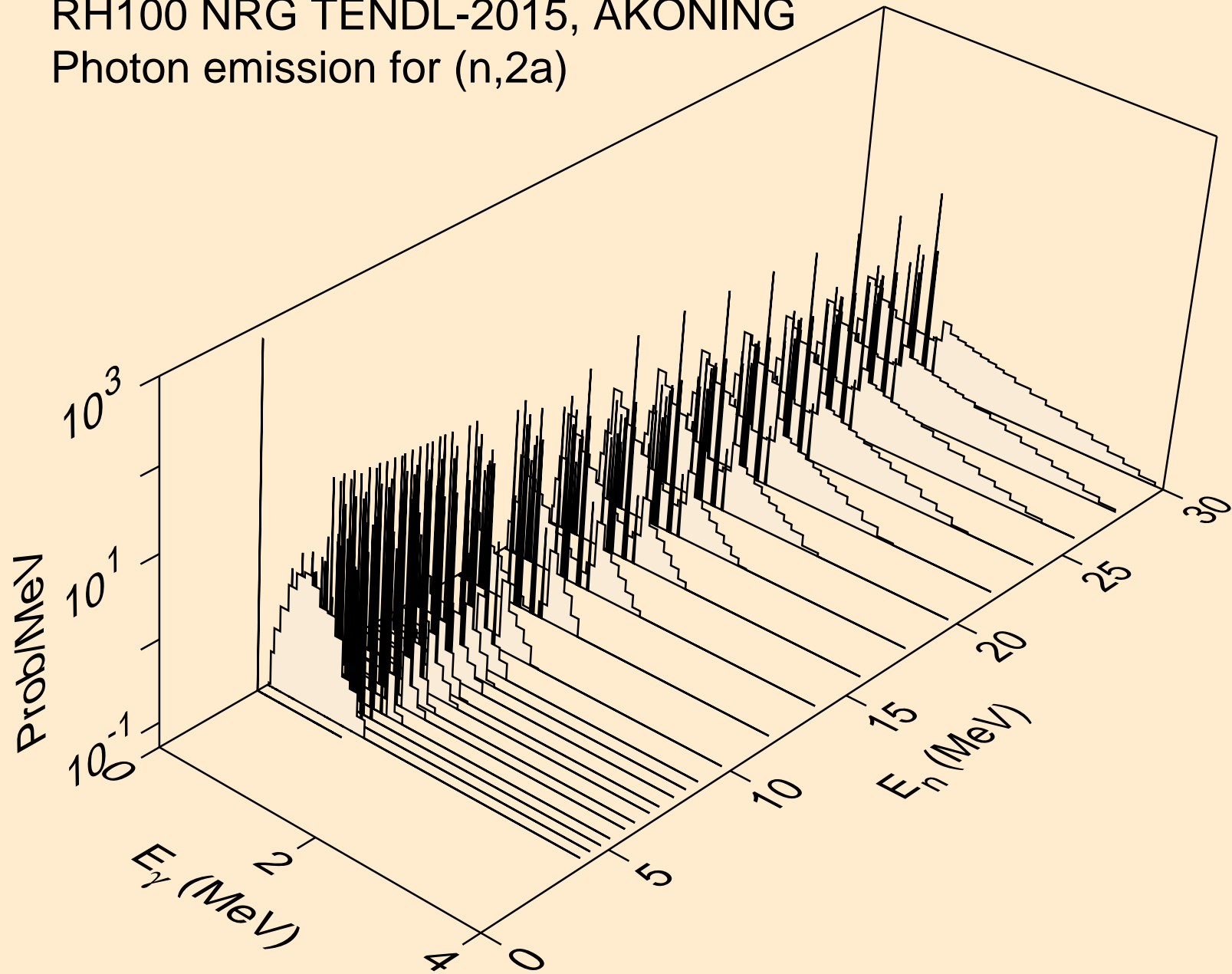
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



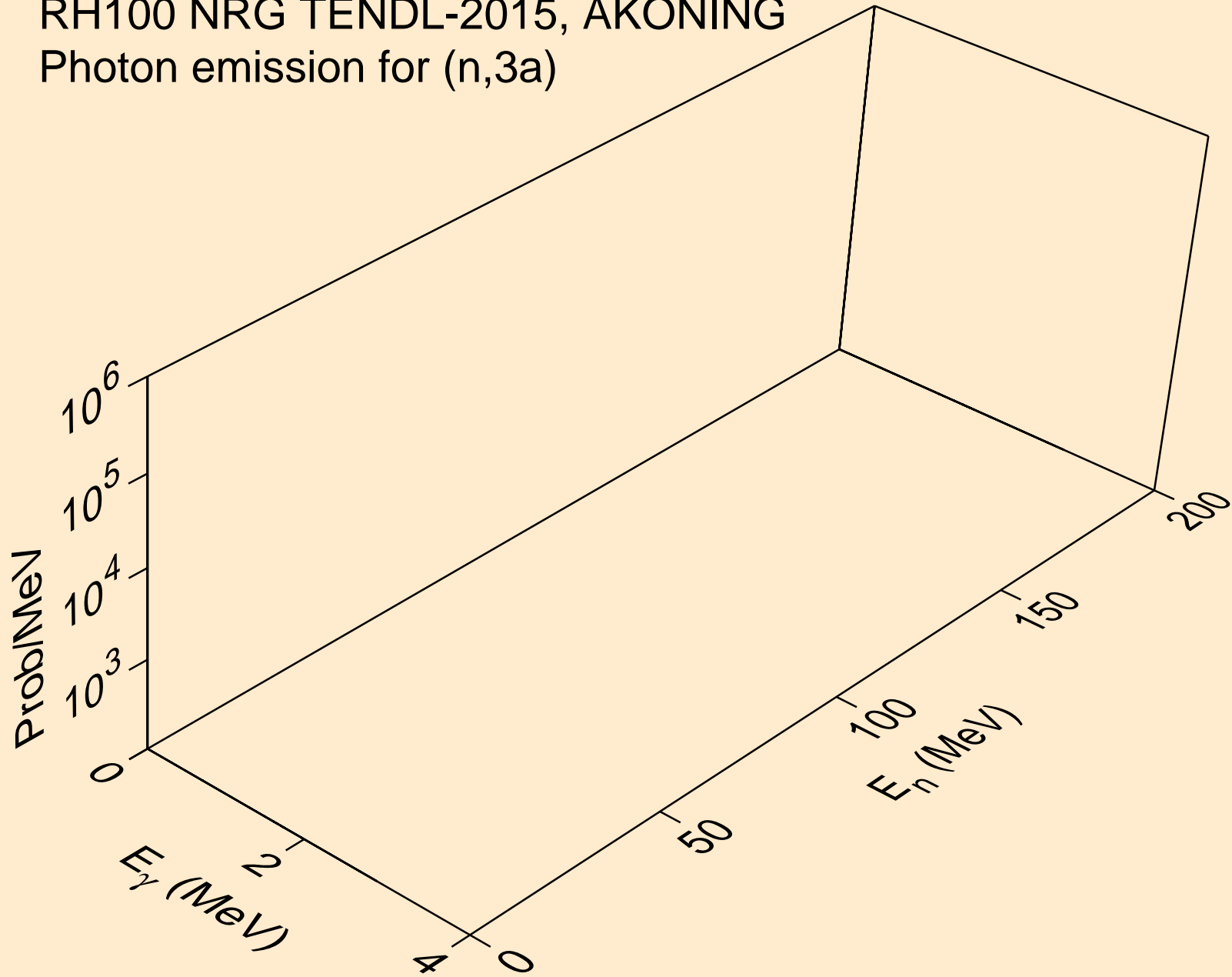
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,a)



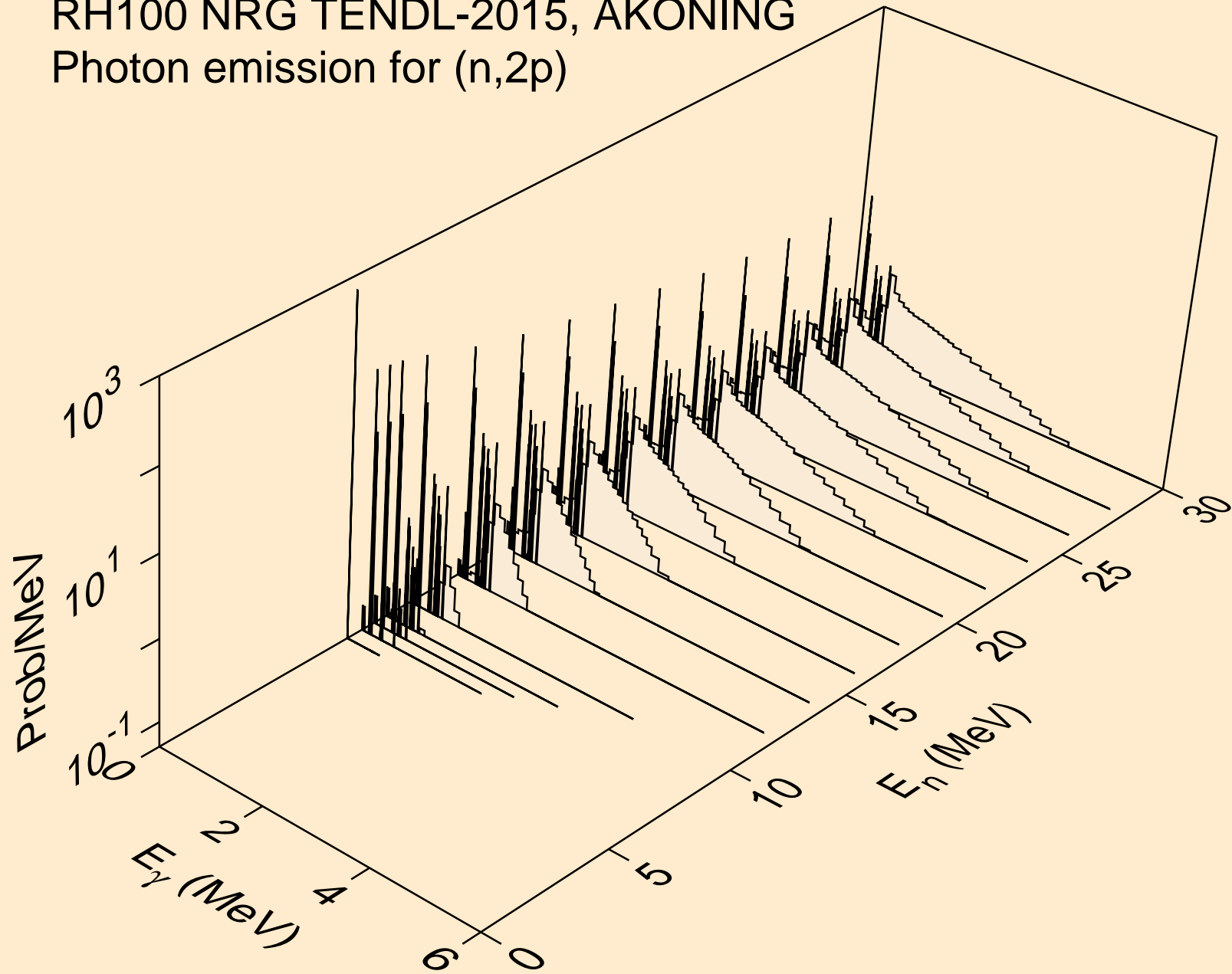
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



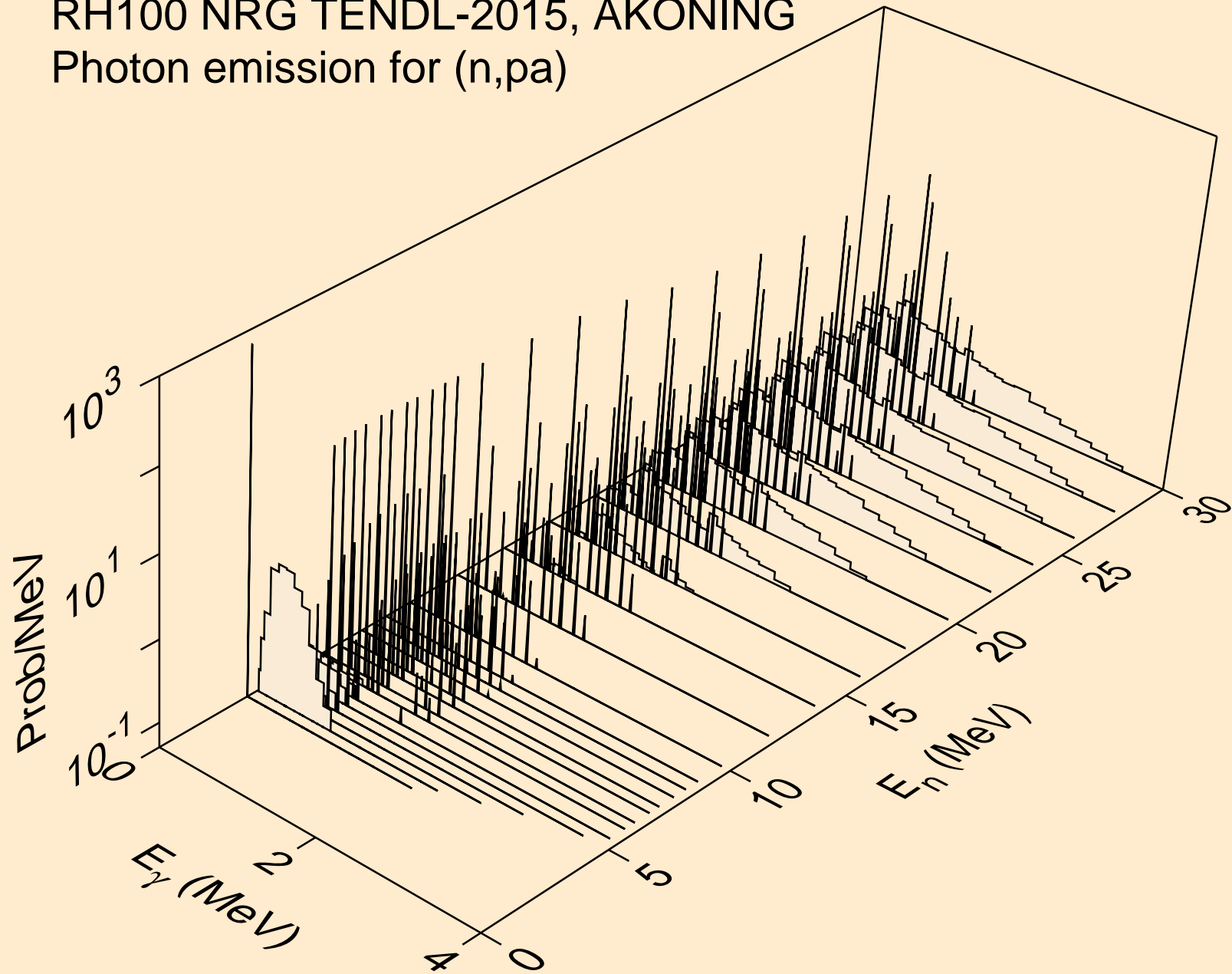
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



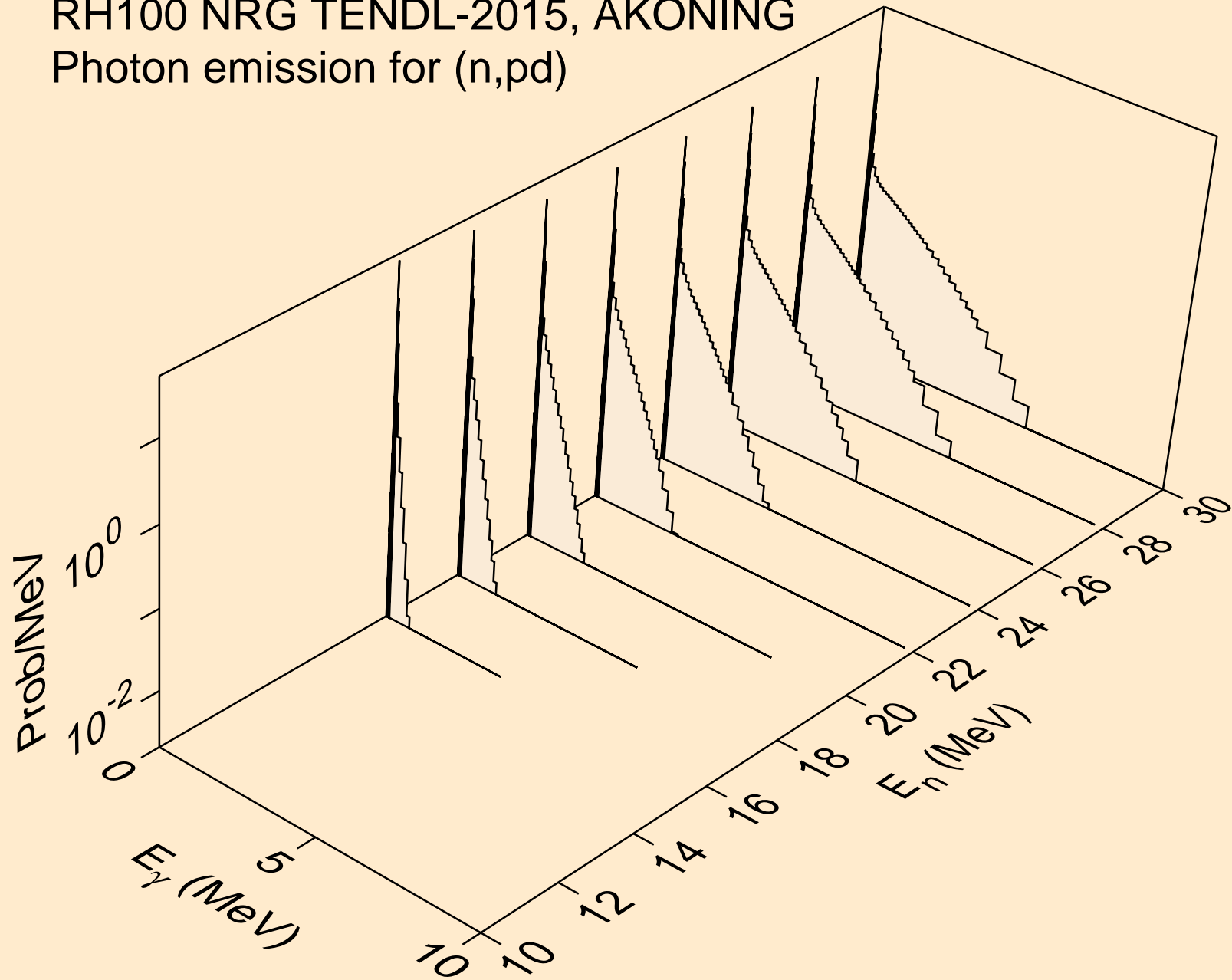
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



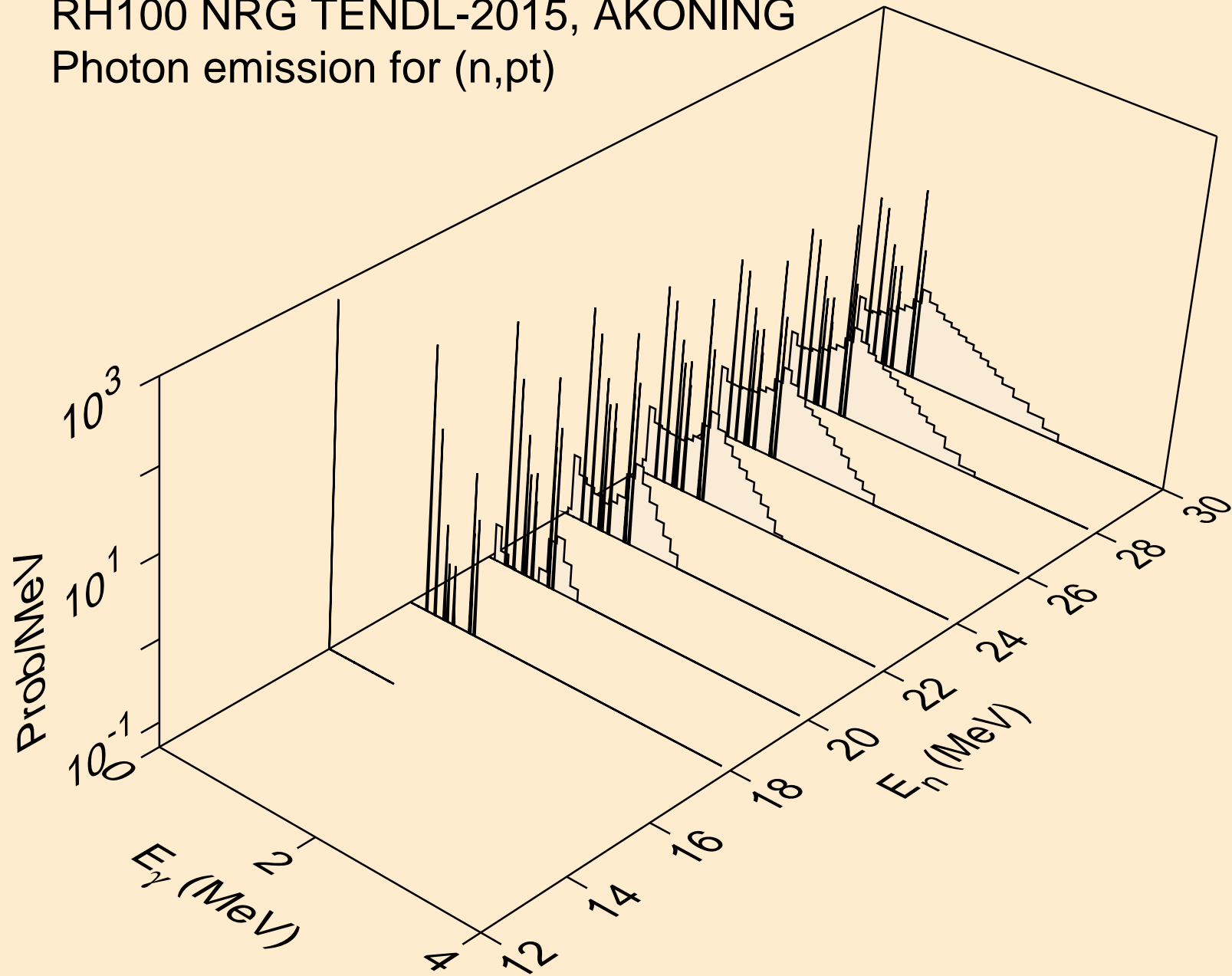
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



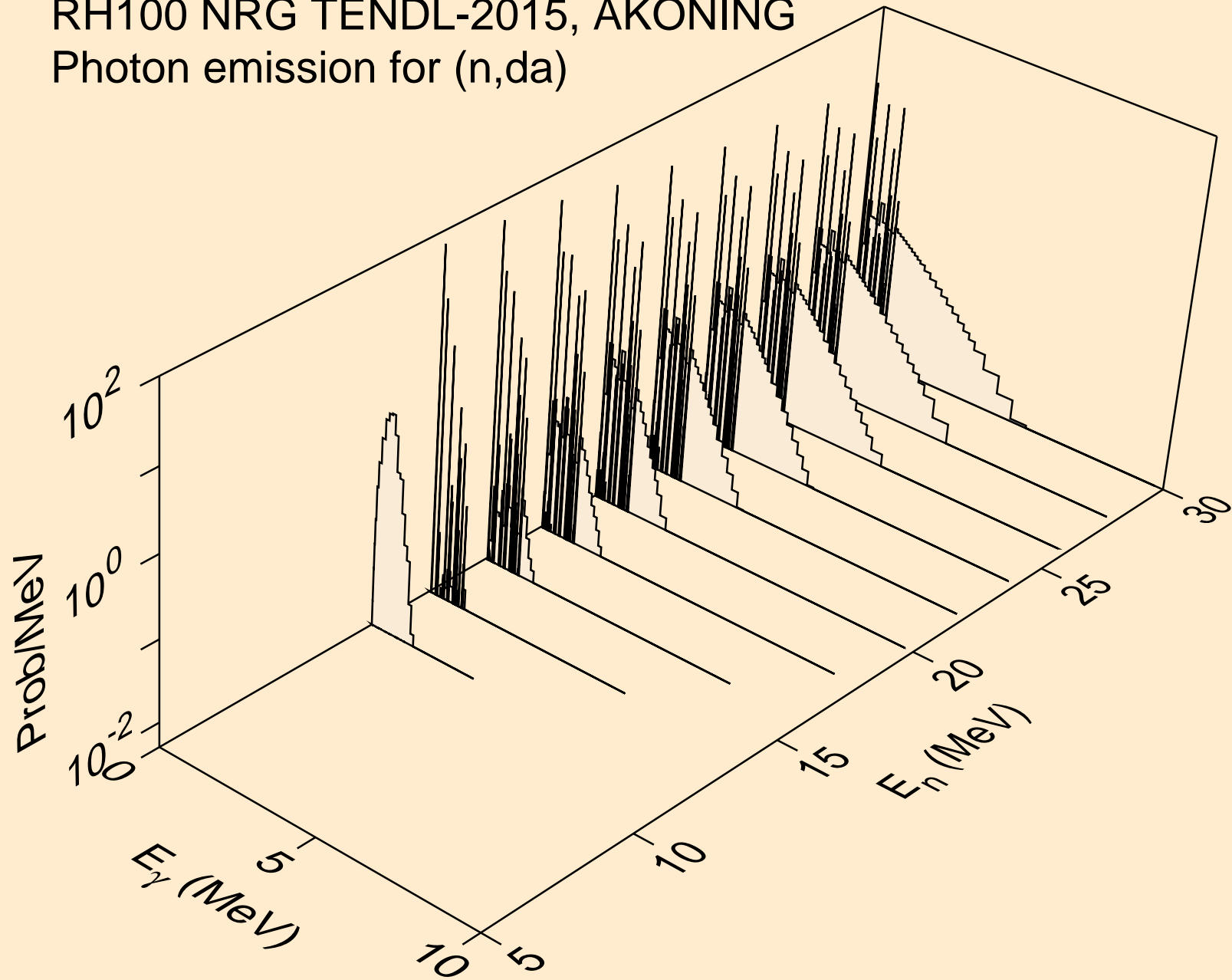
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



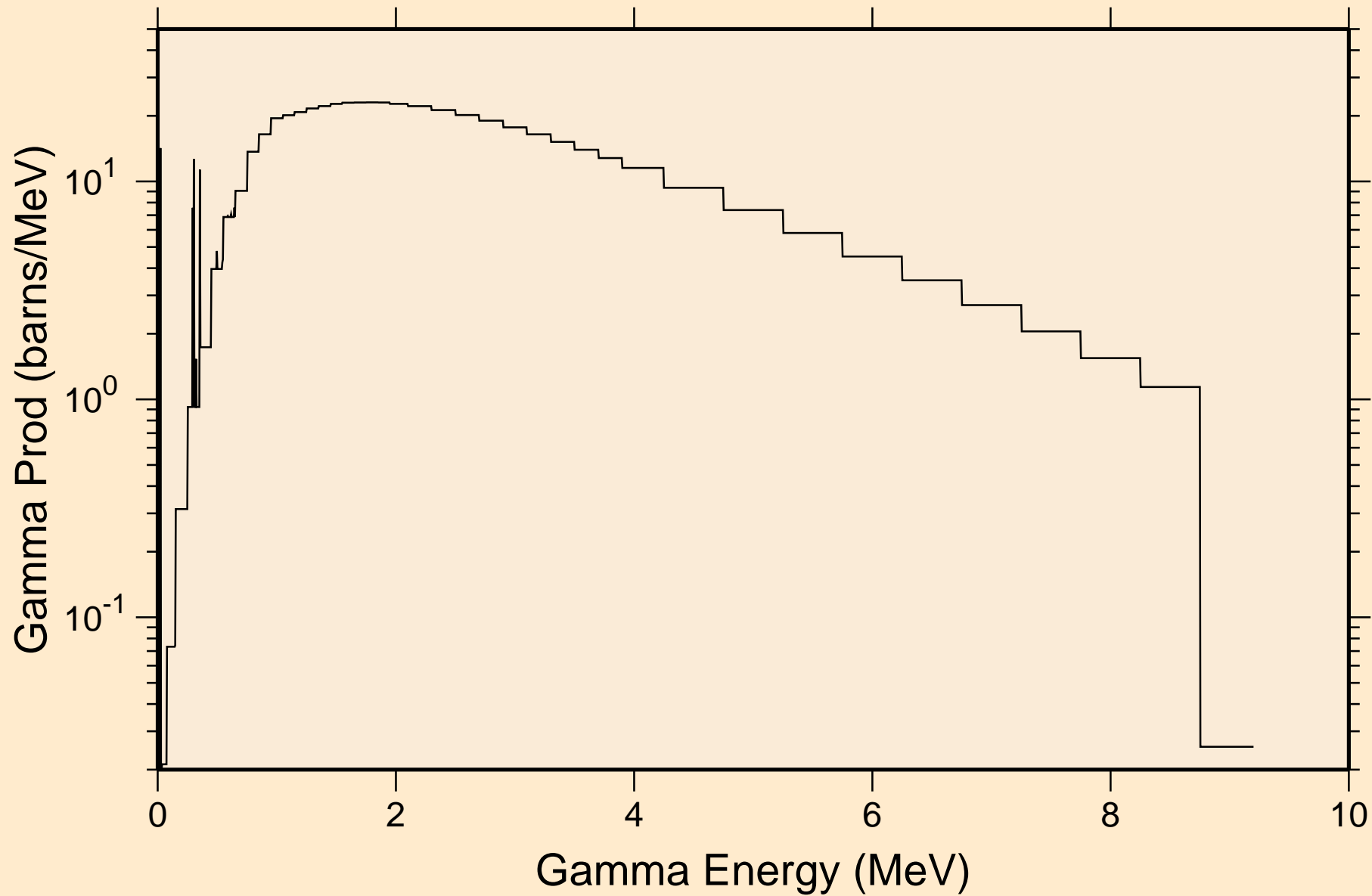
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



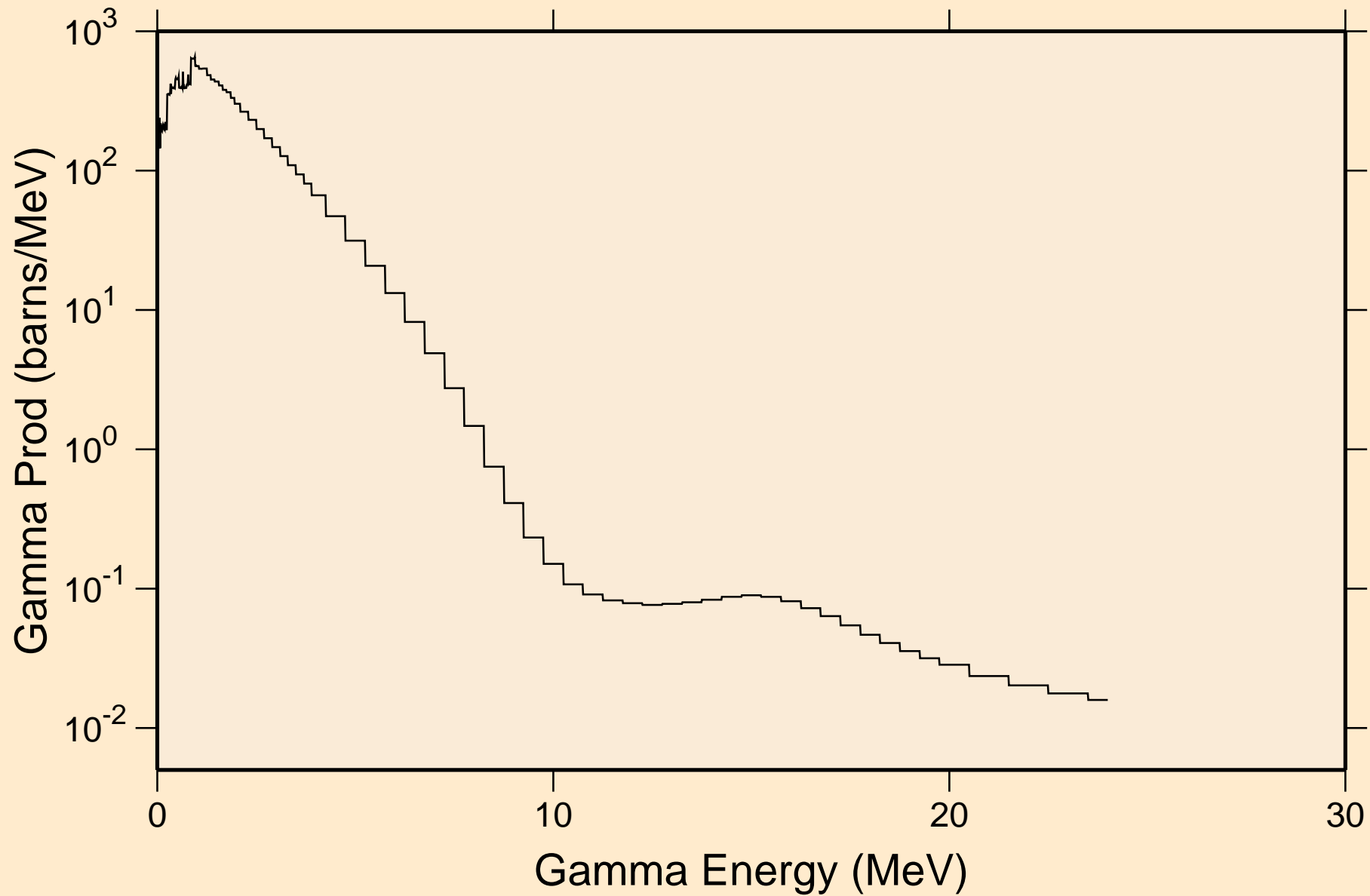
RH100 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RH100 NRG TENDL-2015, AKONING
thermal capture photon spectrum

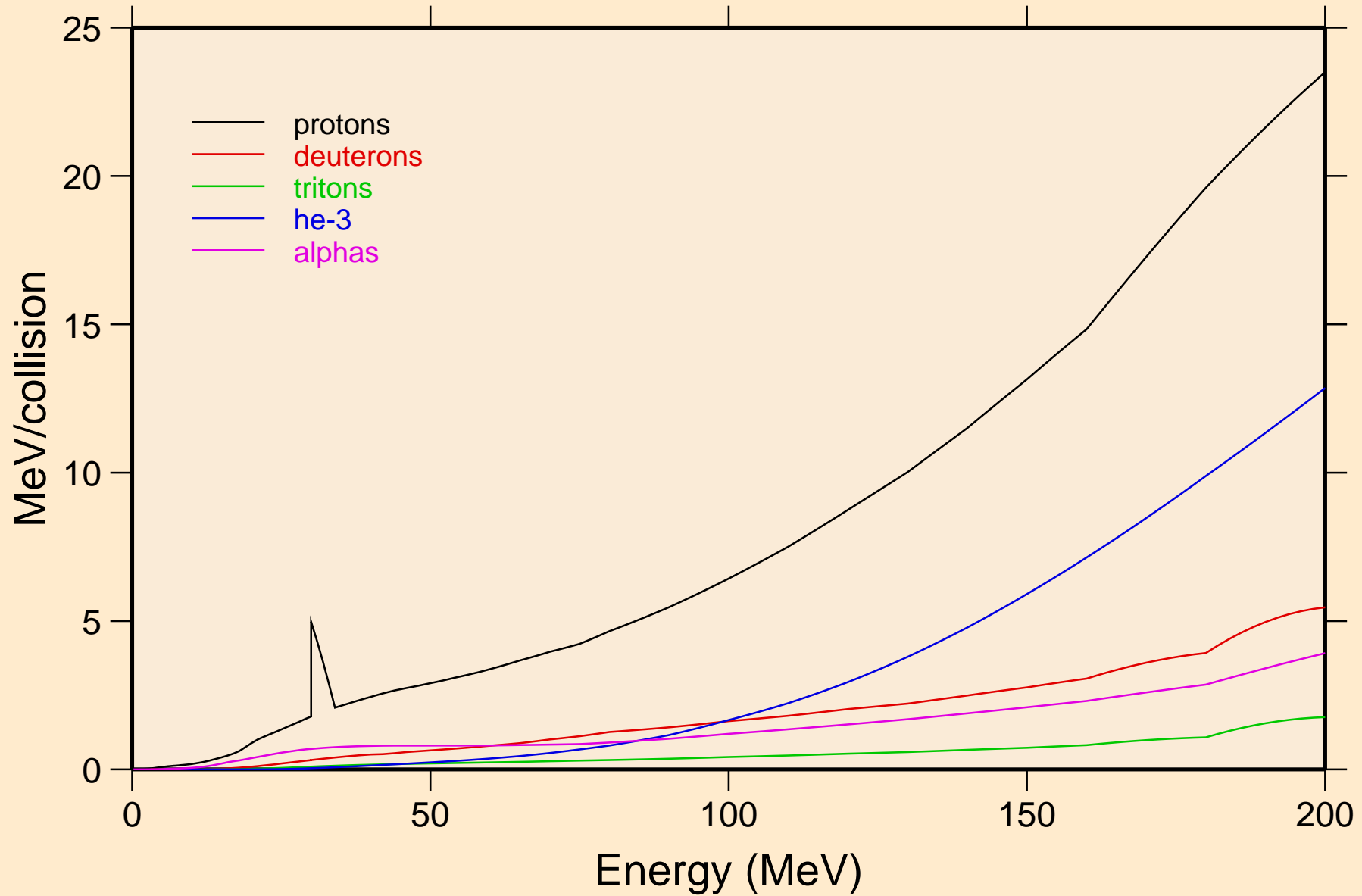


RH100 NRG TENDL-2015, AKONING
14 MeV photon spectrum



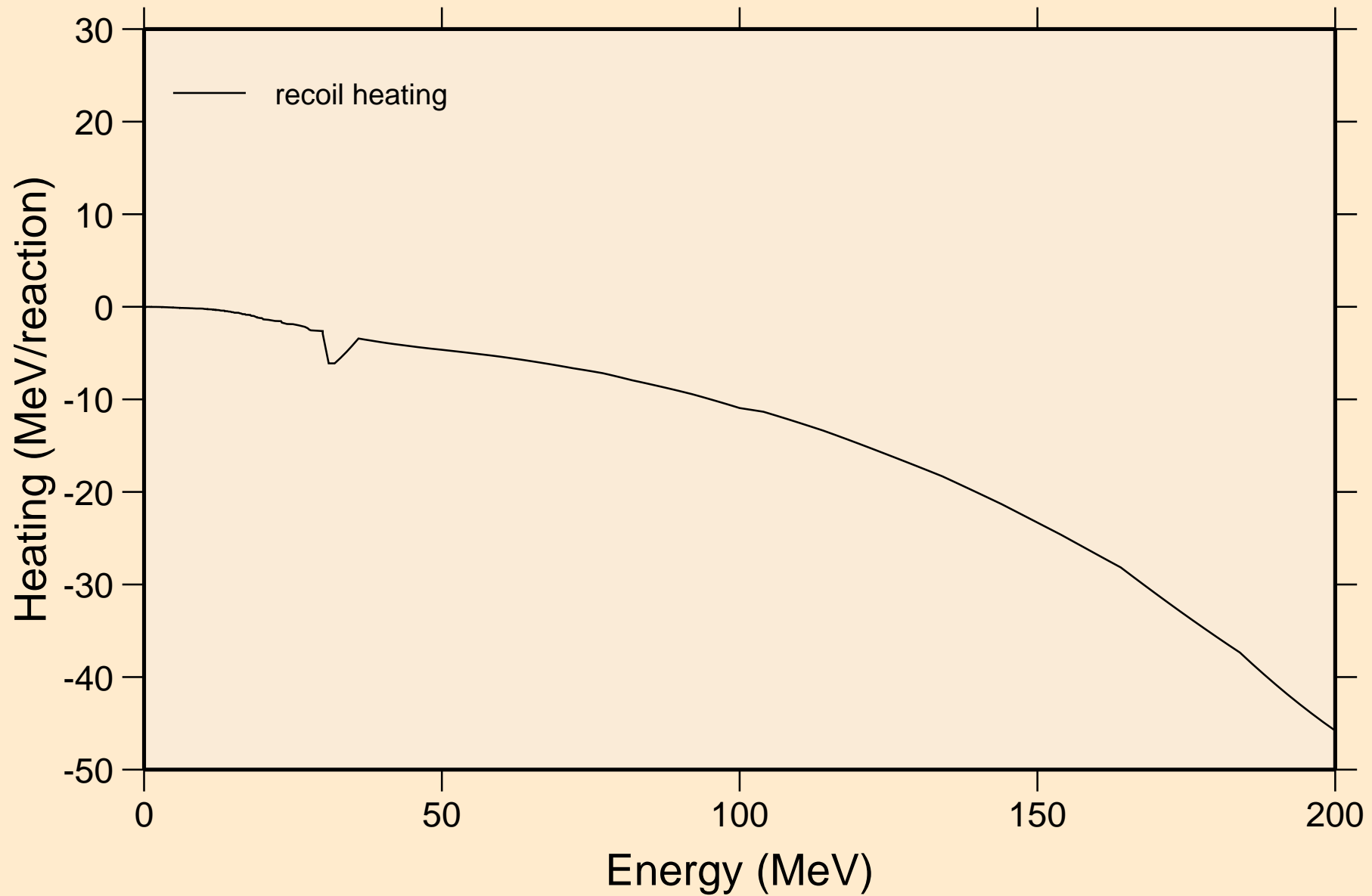
RH100 NRG TENDL-2015, AKONING

Particle heating contributions



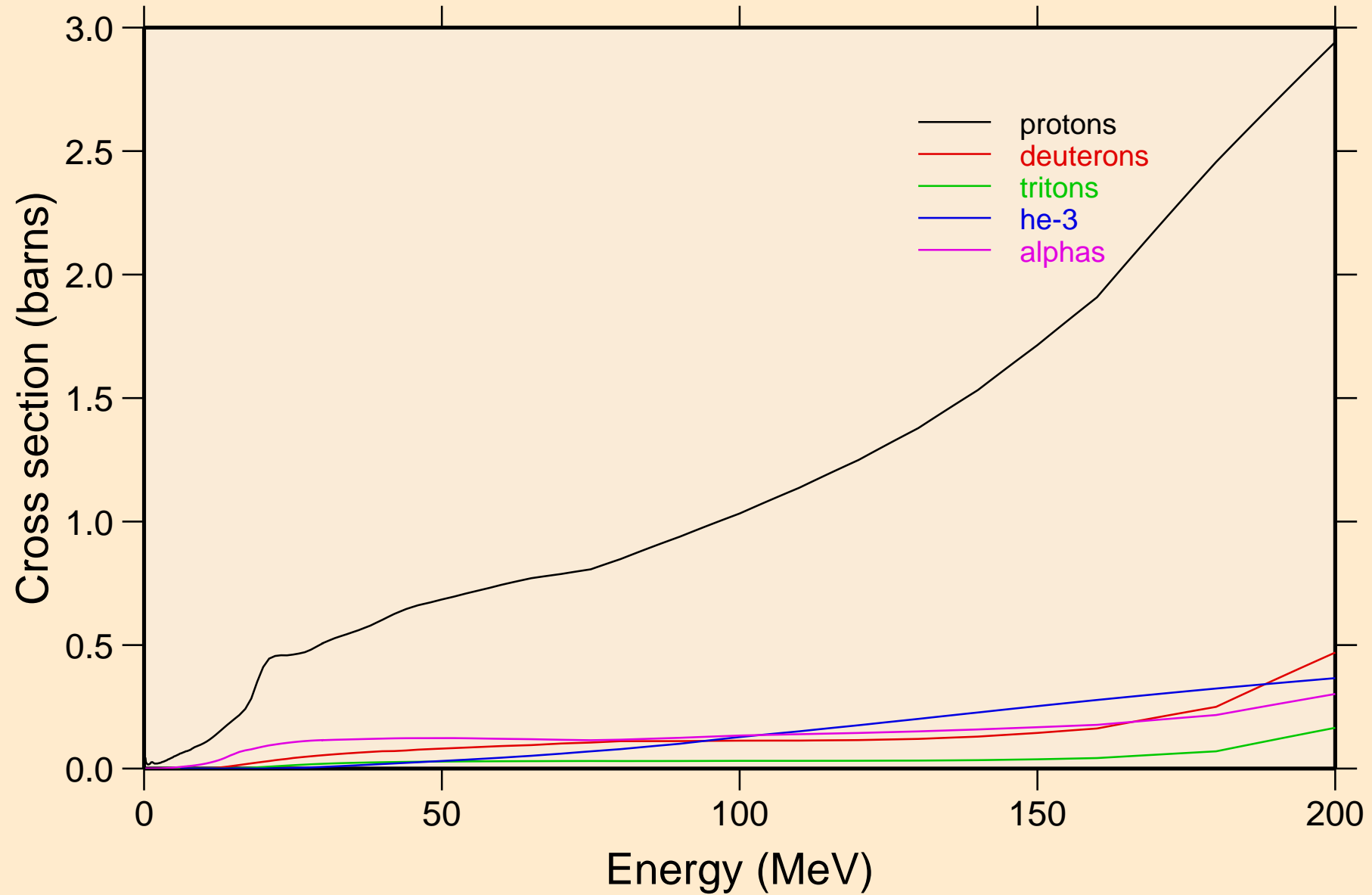
RH100 NRG TENDL-2015, AKONING

Recoil Heating

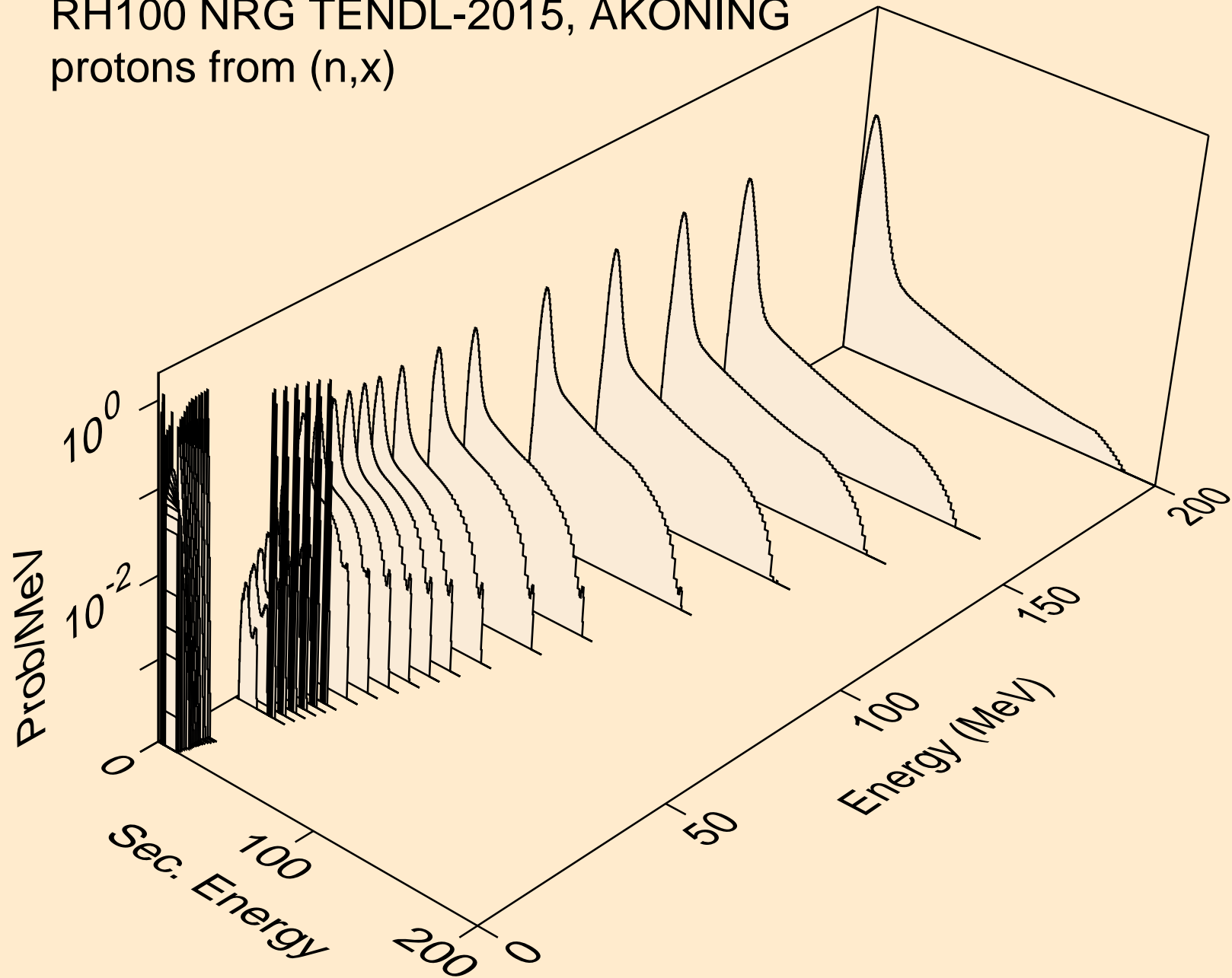


RH100 NRG TENDL-2015, AKONING

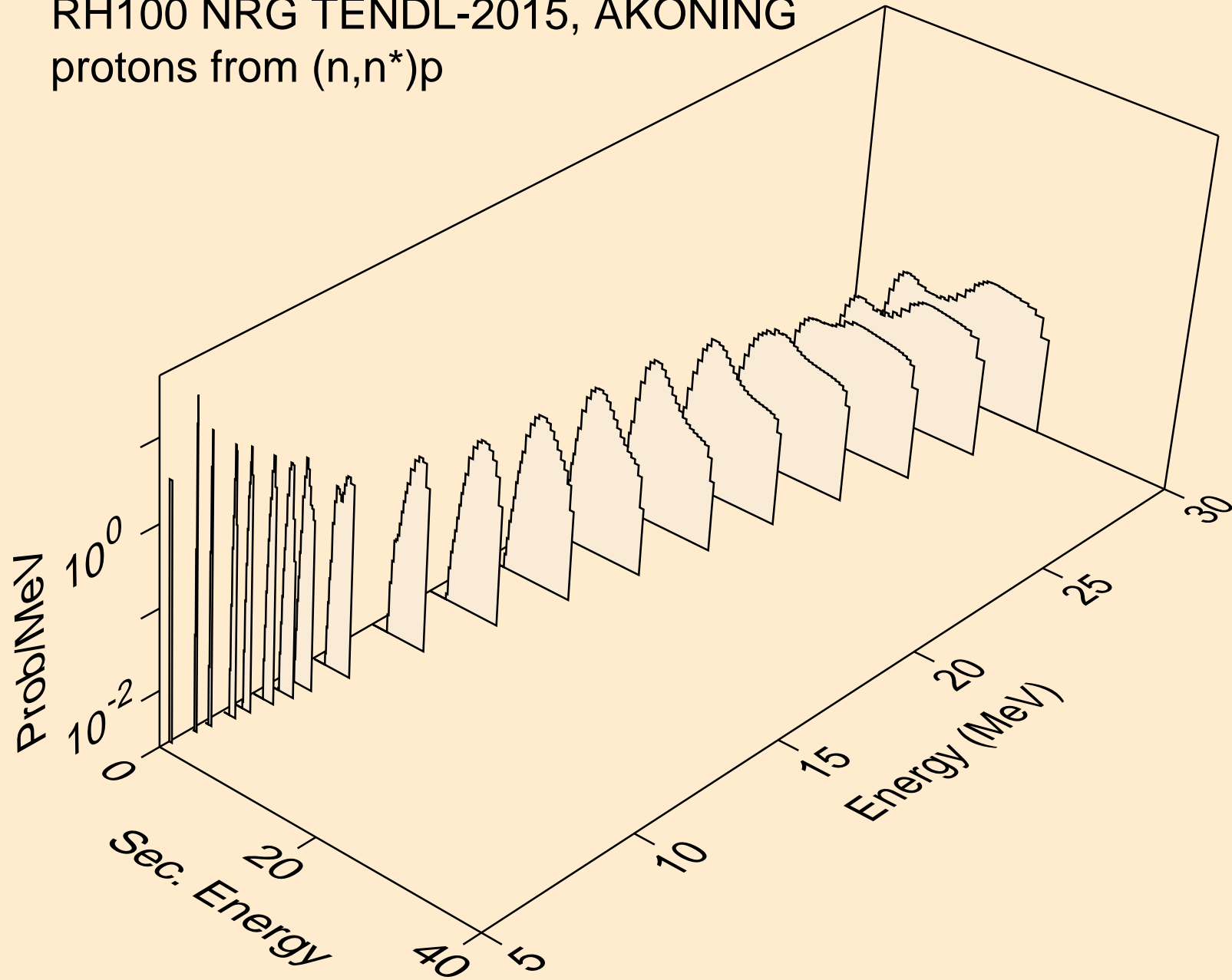
Particle production cross sections



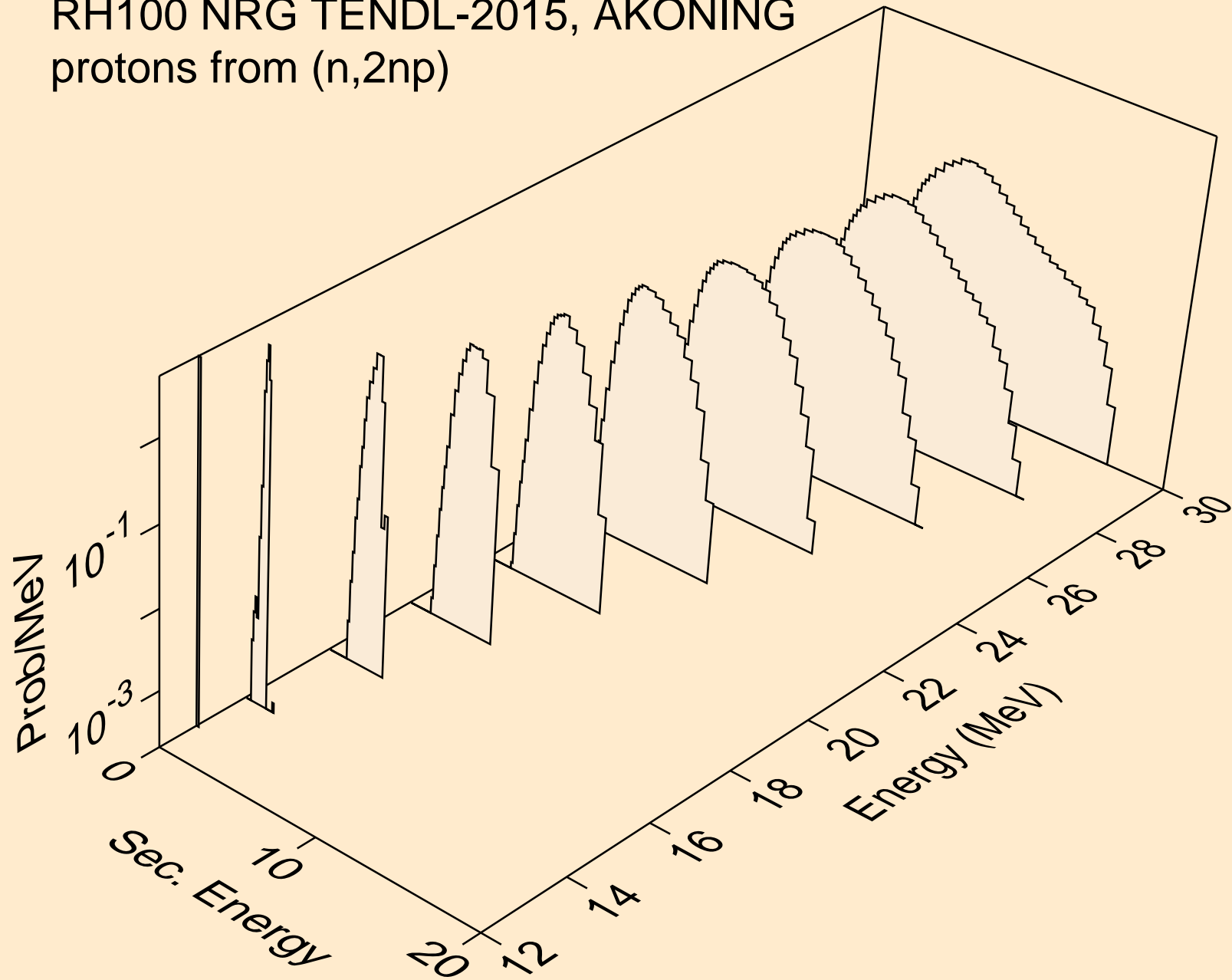
RH100 NRG TENDL-2015, AKONING
protons from (n,x)



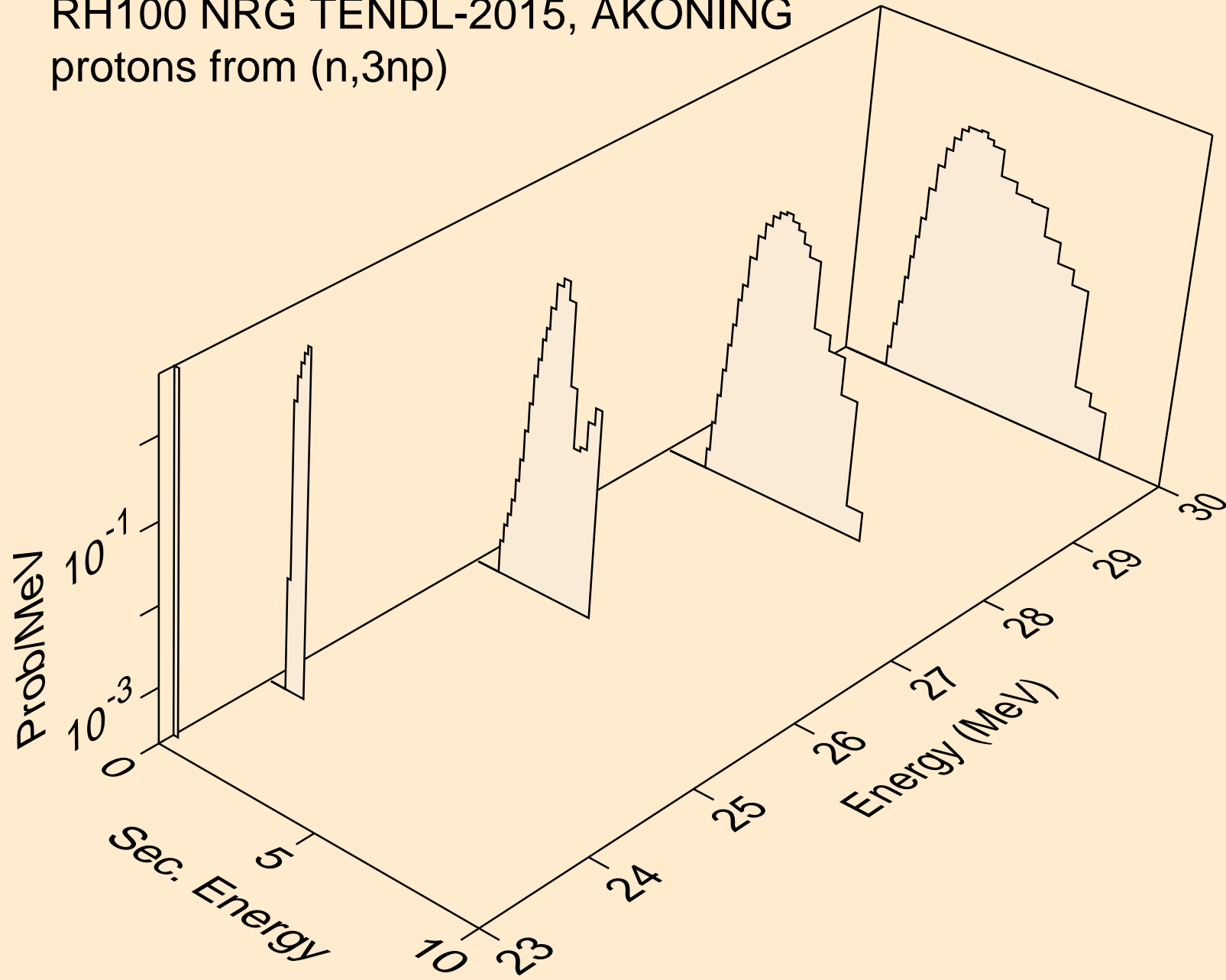
RH100 NRG TENDL-2015, AKONING
protons from (n,n*)p



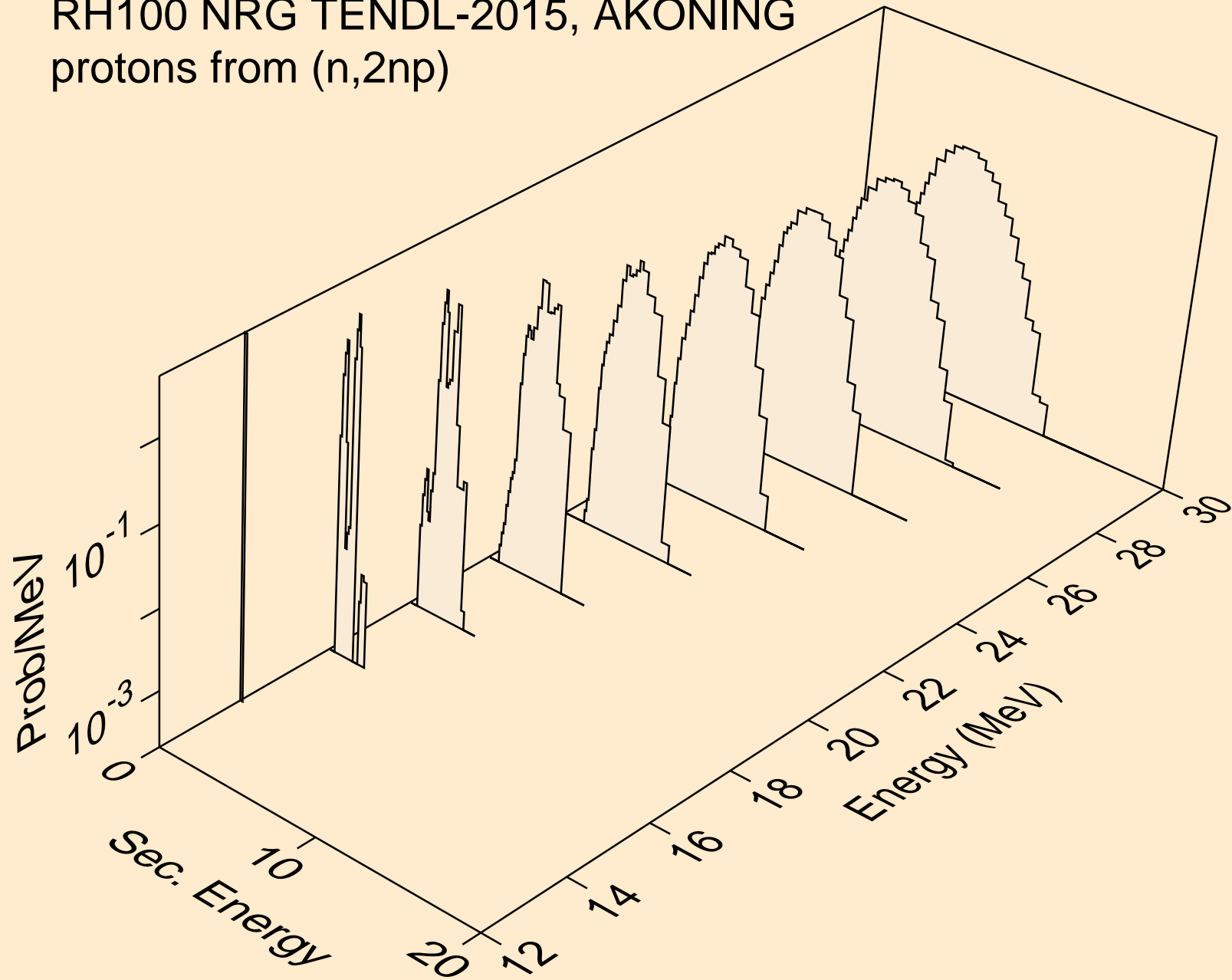
RH100 NRG TENDL-2015, AKONING
protons from (n,2np)



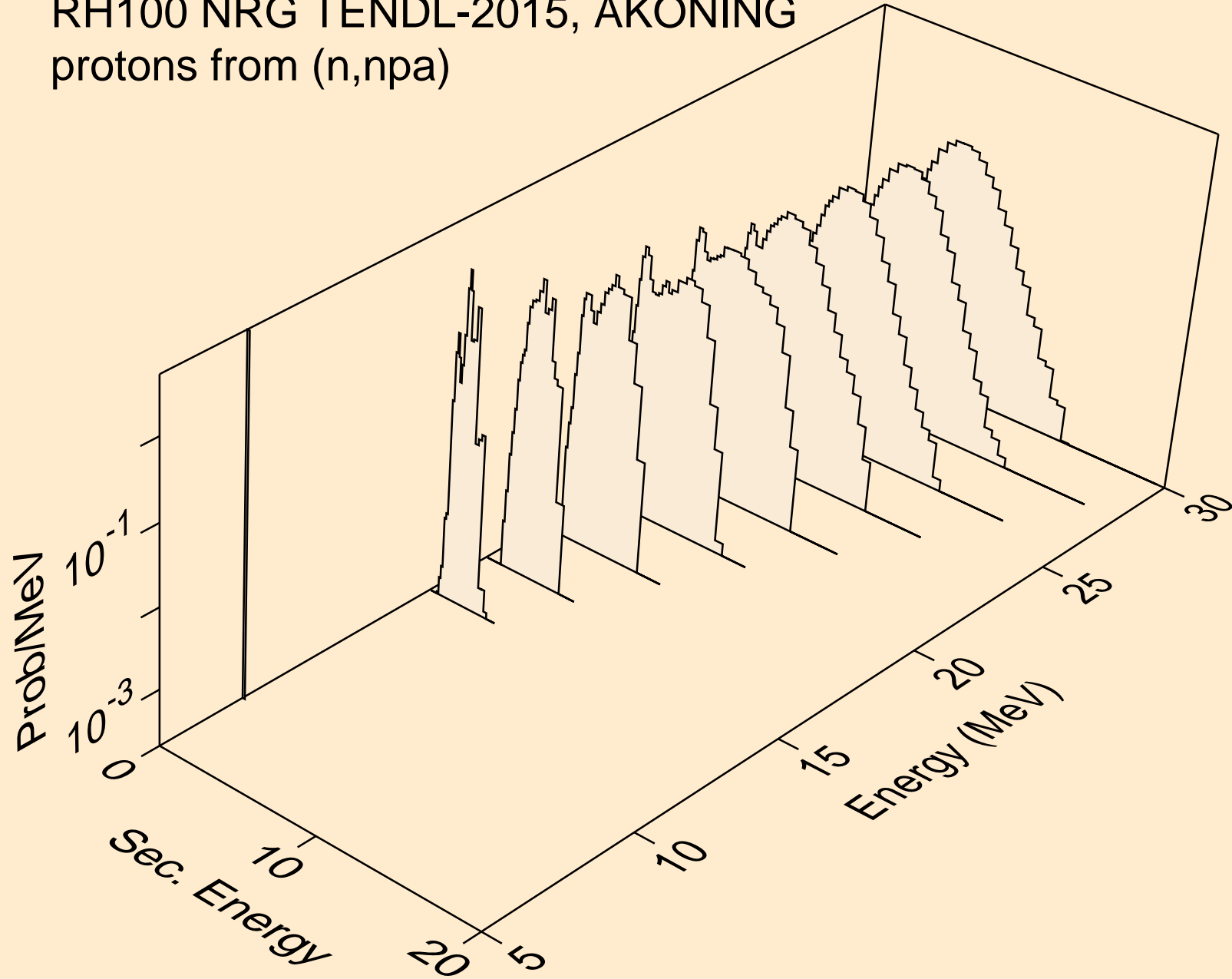
RH100 NRG TENDL-2015, AKONING
protons from (n,3np)



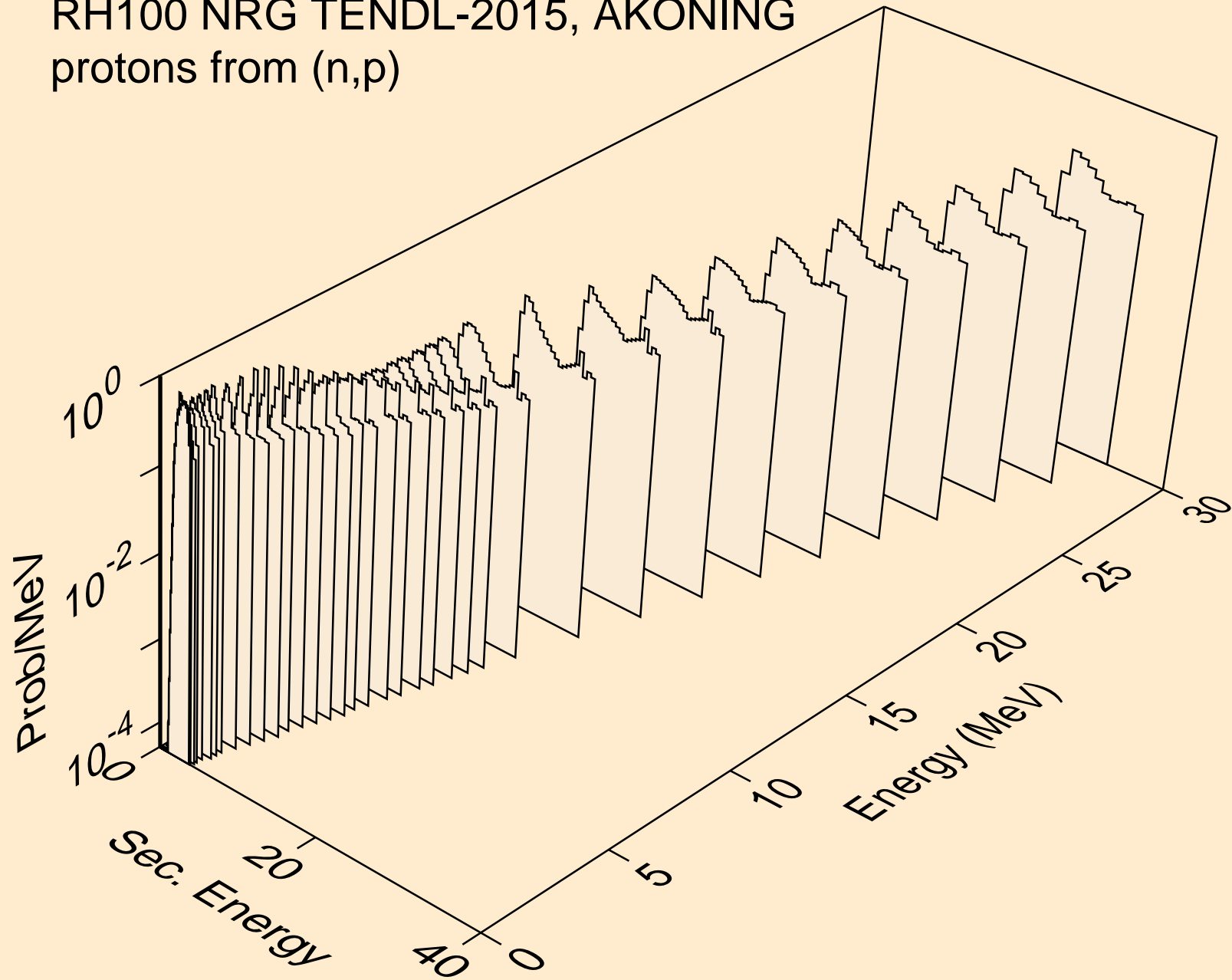
RH100 NRG TENDL-2015, AKONING
protons from (n,2np)



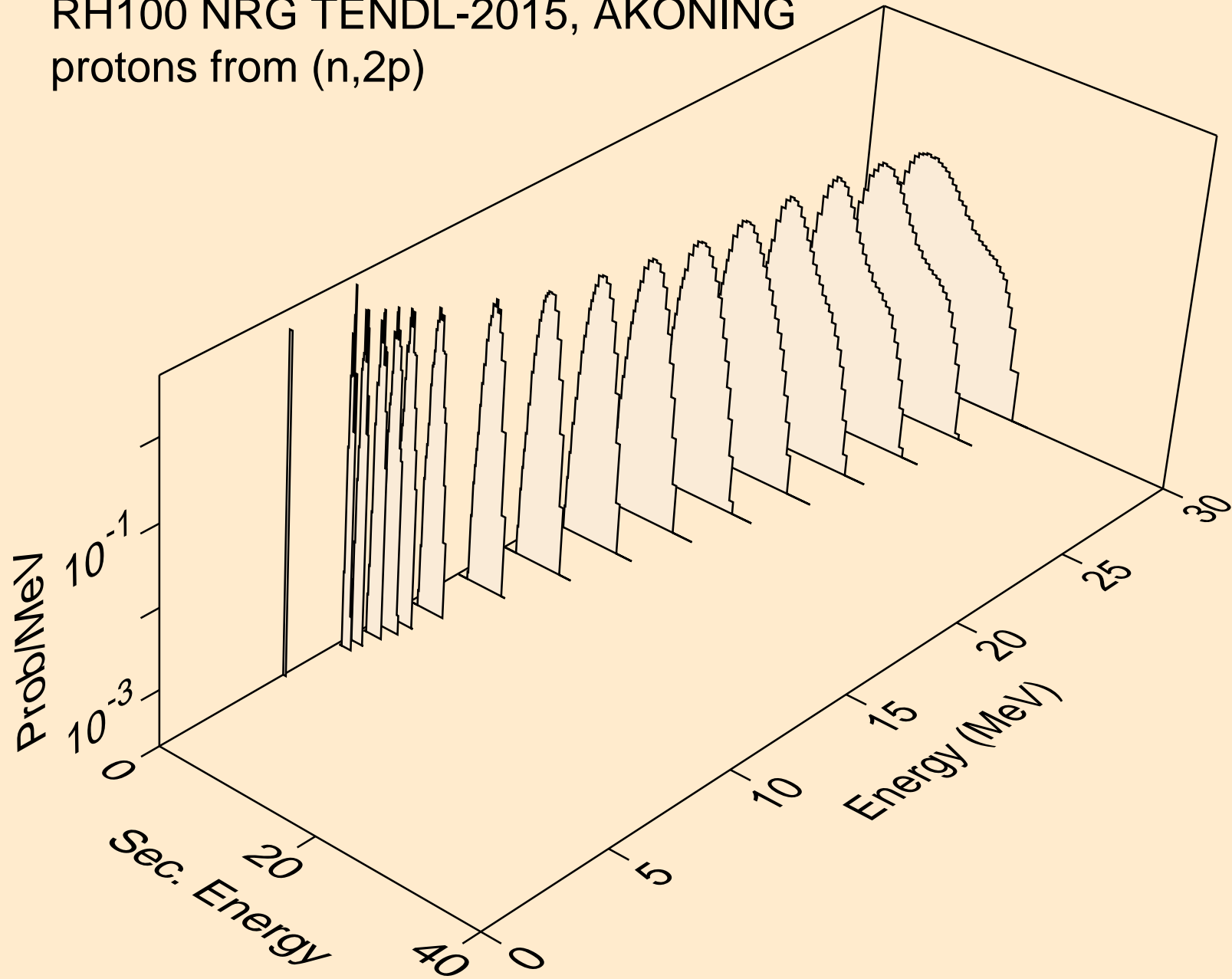
RH100 NRG TENDL-2015, AKONING
protons from (n,npa)



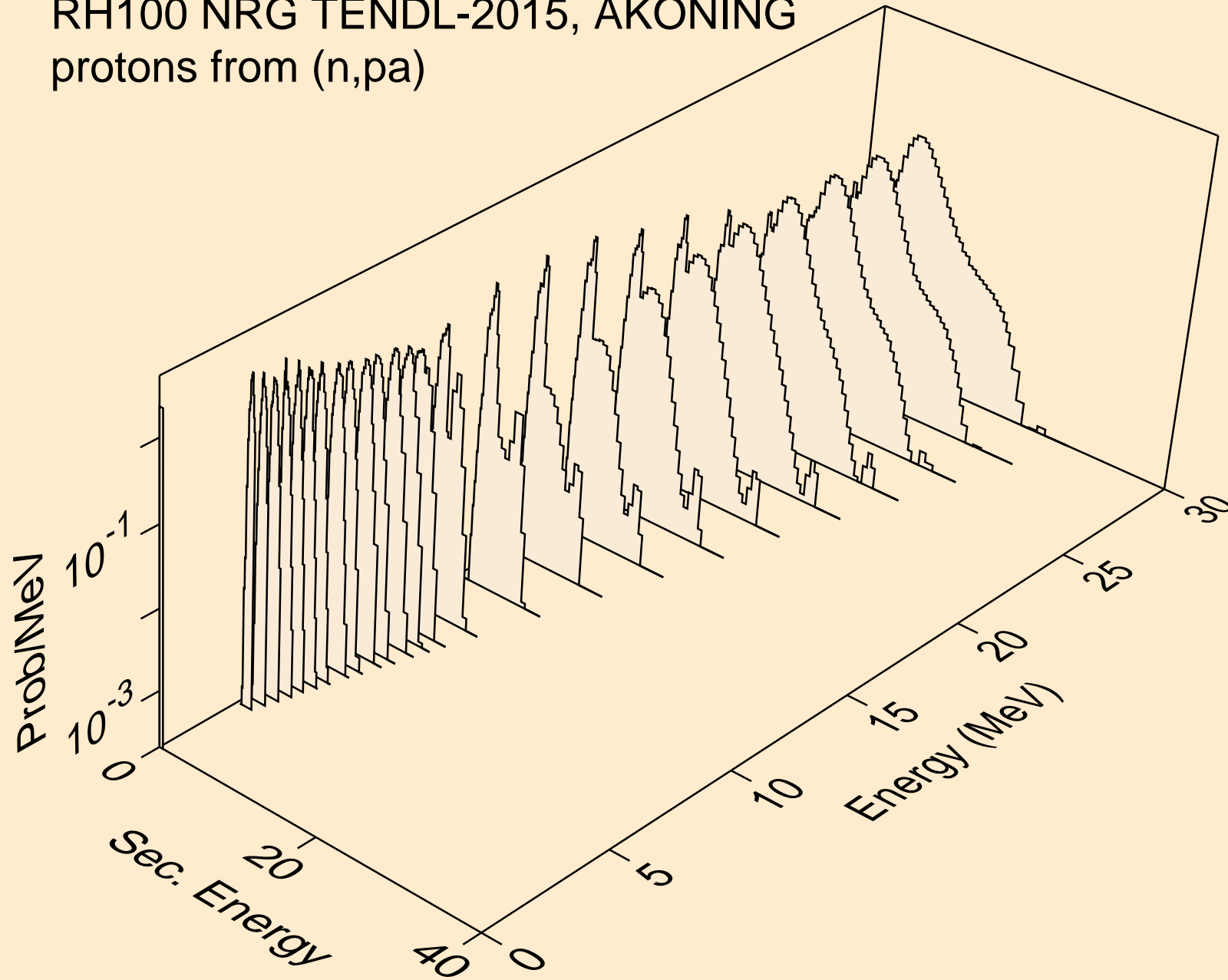
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protons from (n,p)



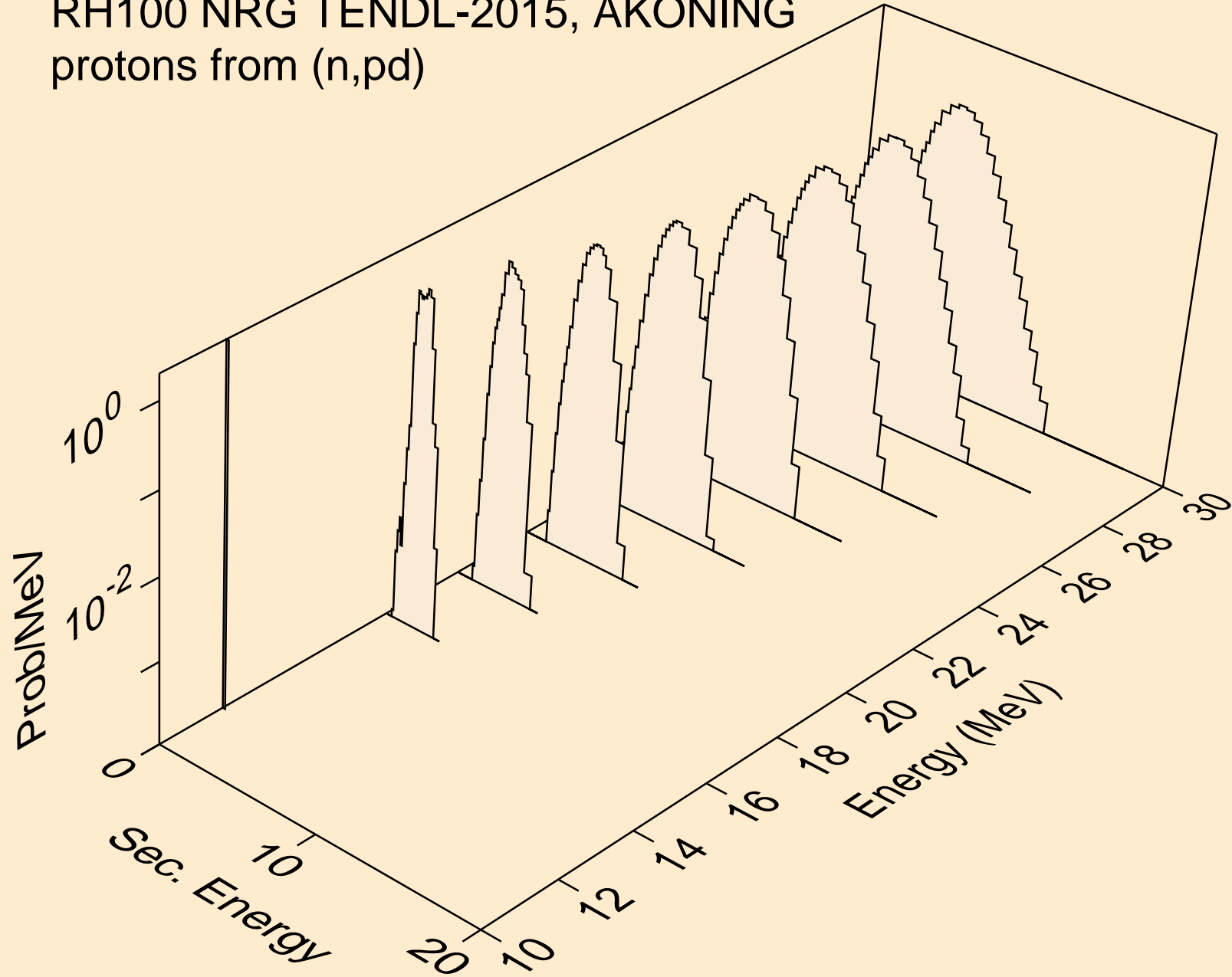
RH100 NRG TENDL-2015, AKONING
protons from (n,2p)



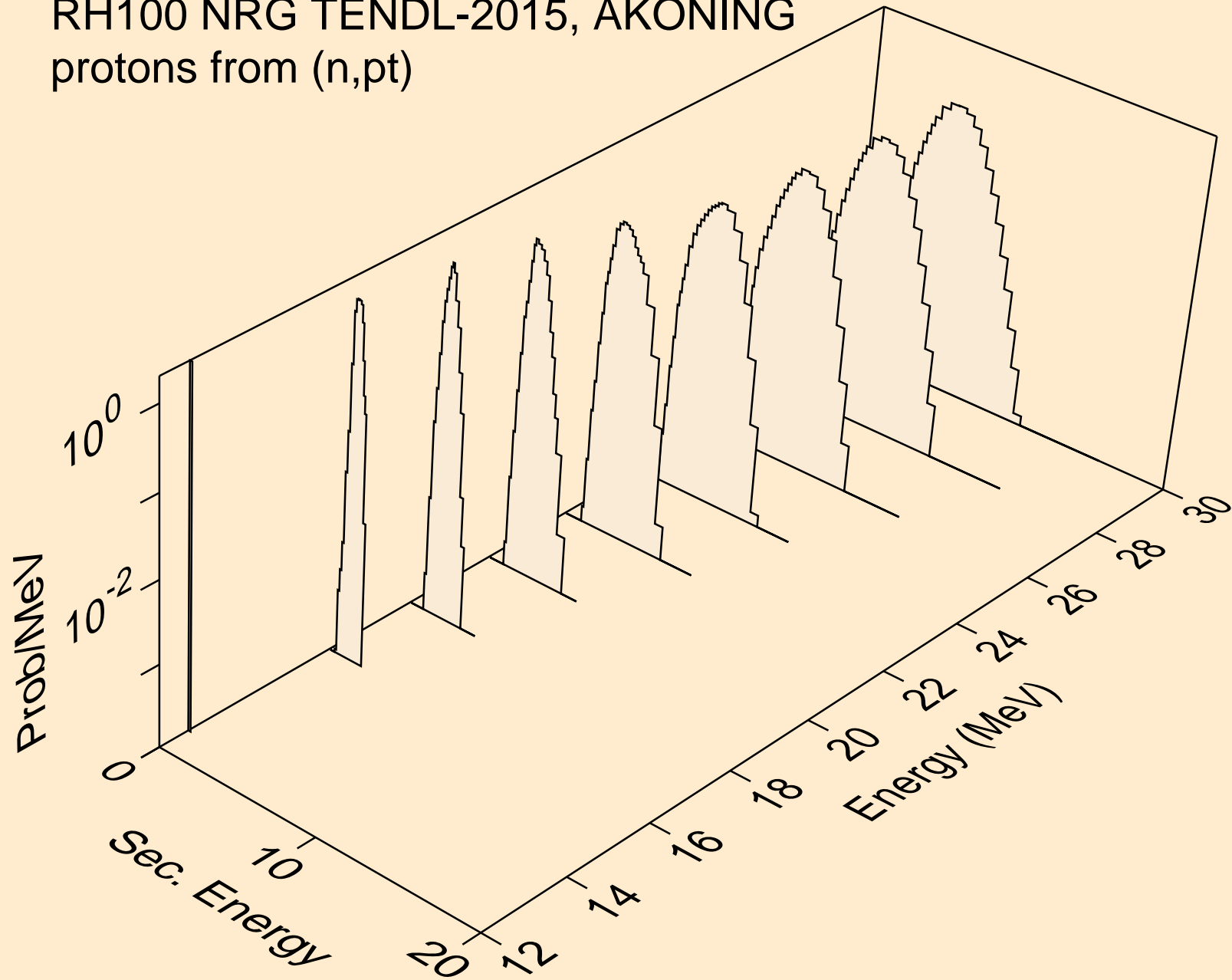
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protons from (n,pa)



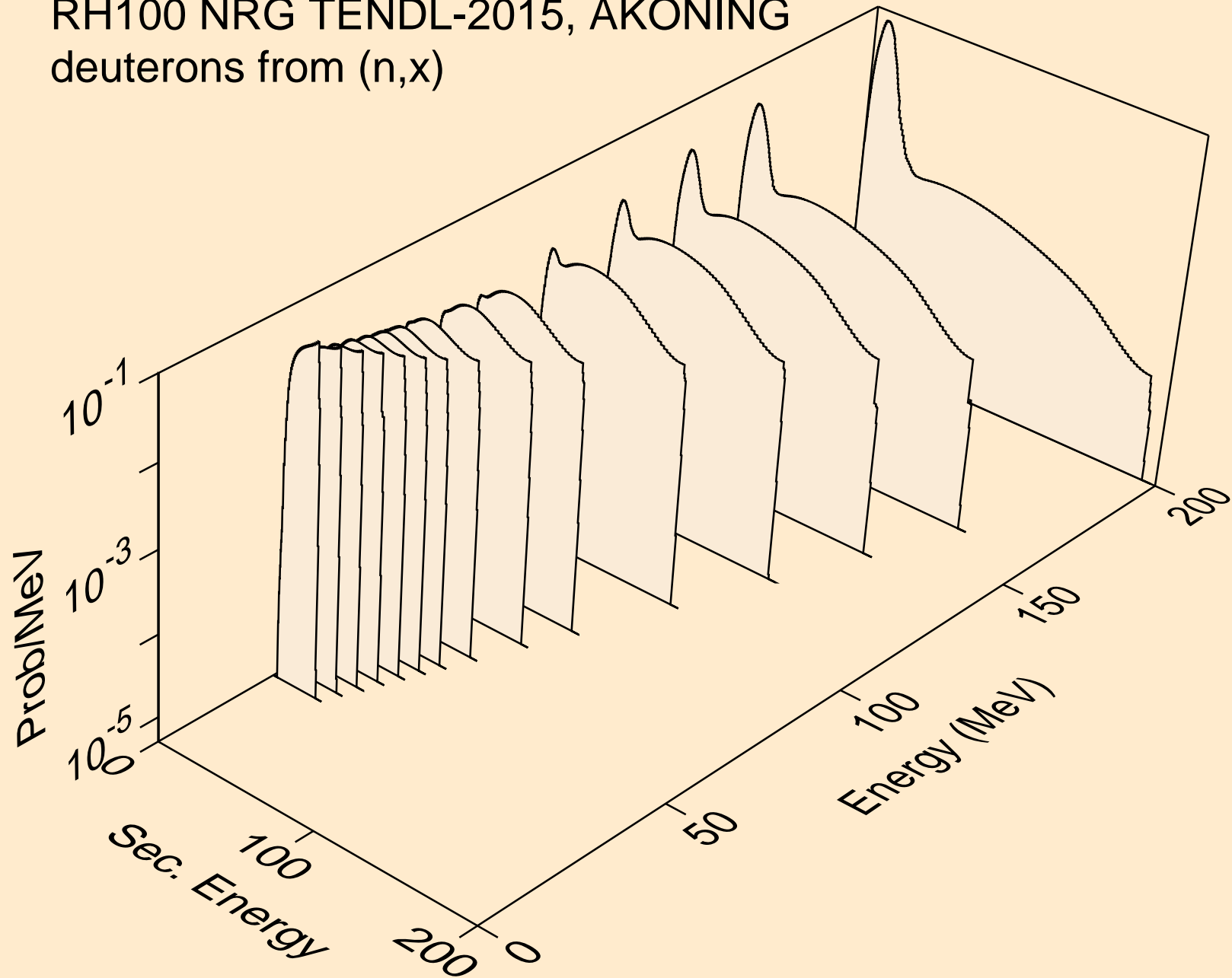
RH100 NRG TENDL-2015, AKONING
protons from (n,pd)



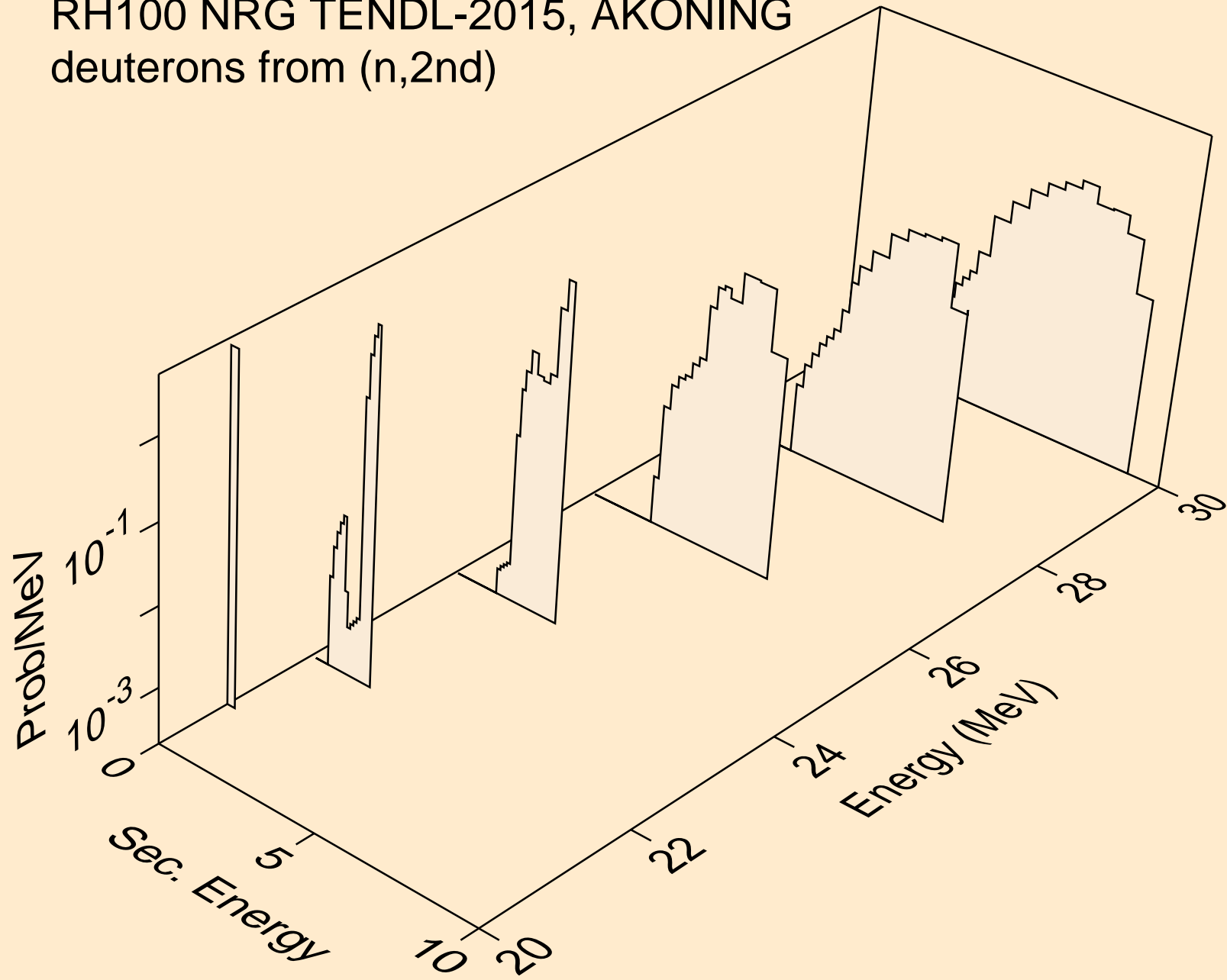
RH100 NRG TENDL-2015, AKONING
protons from (n,pt)



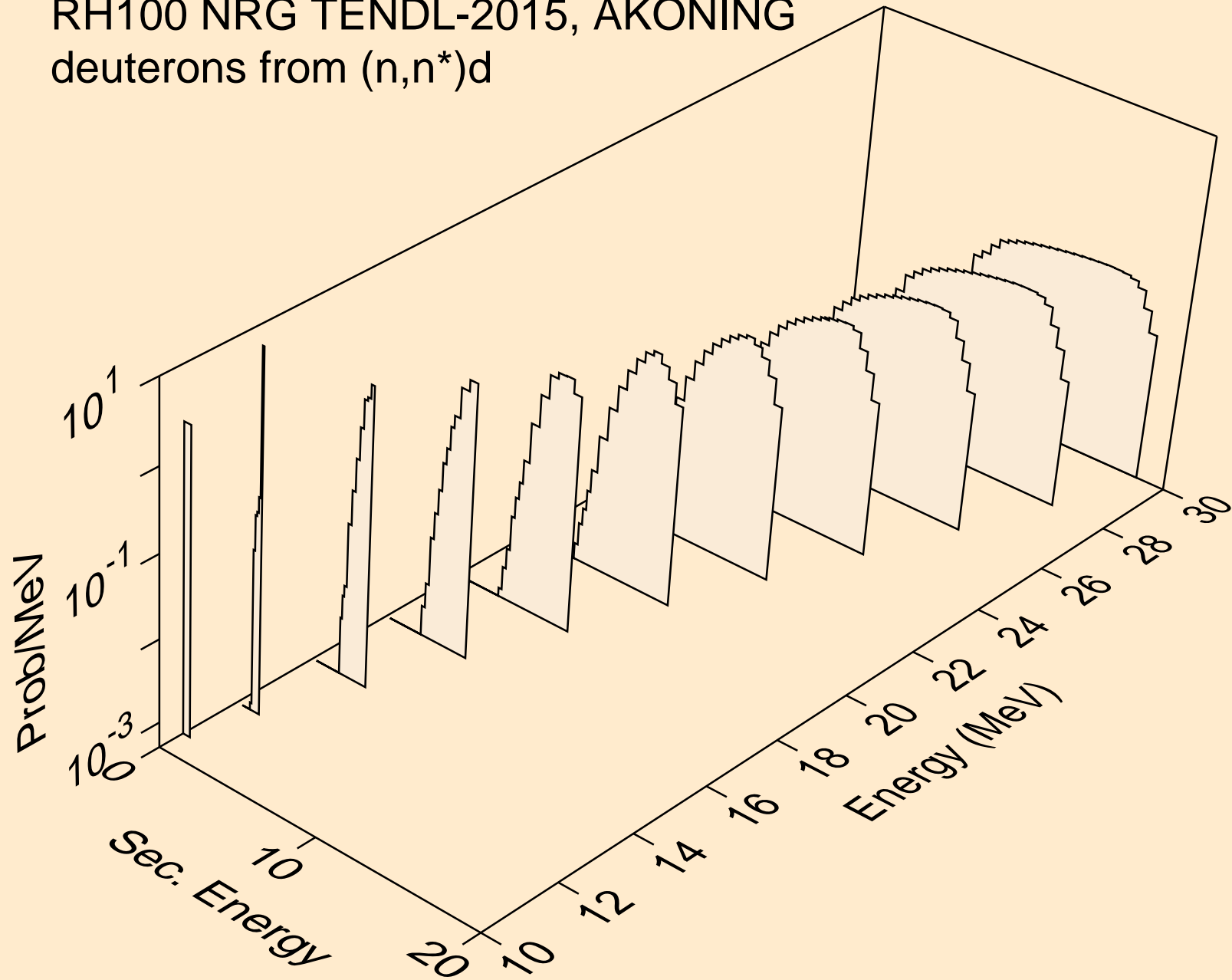
RH100 NRG TENDL-2015, AKONING
deuterons from (n,x)



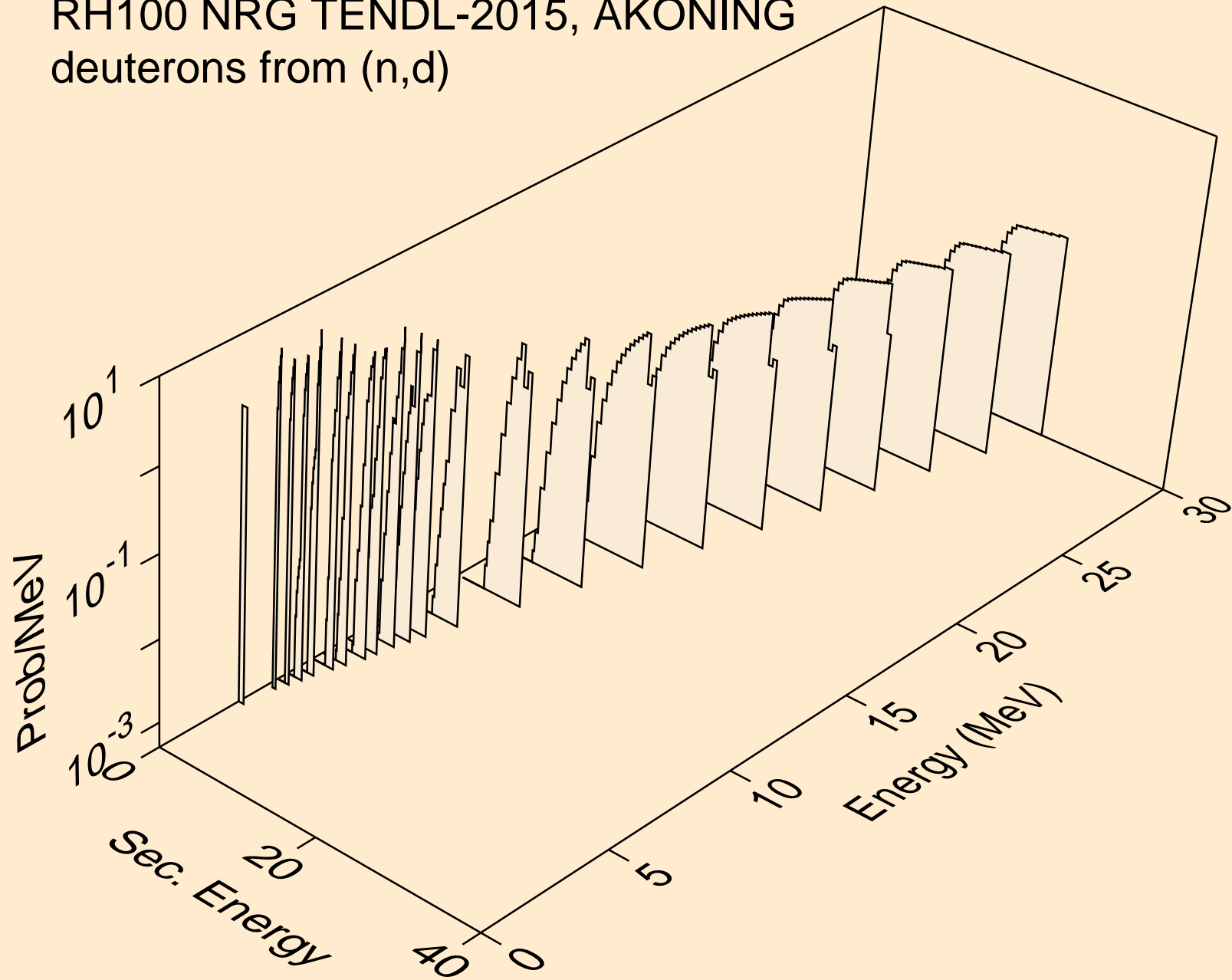
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deuterons from (n,2nd)



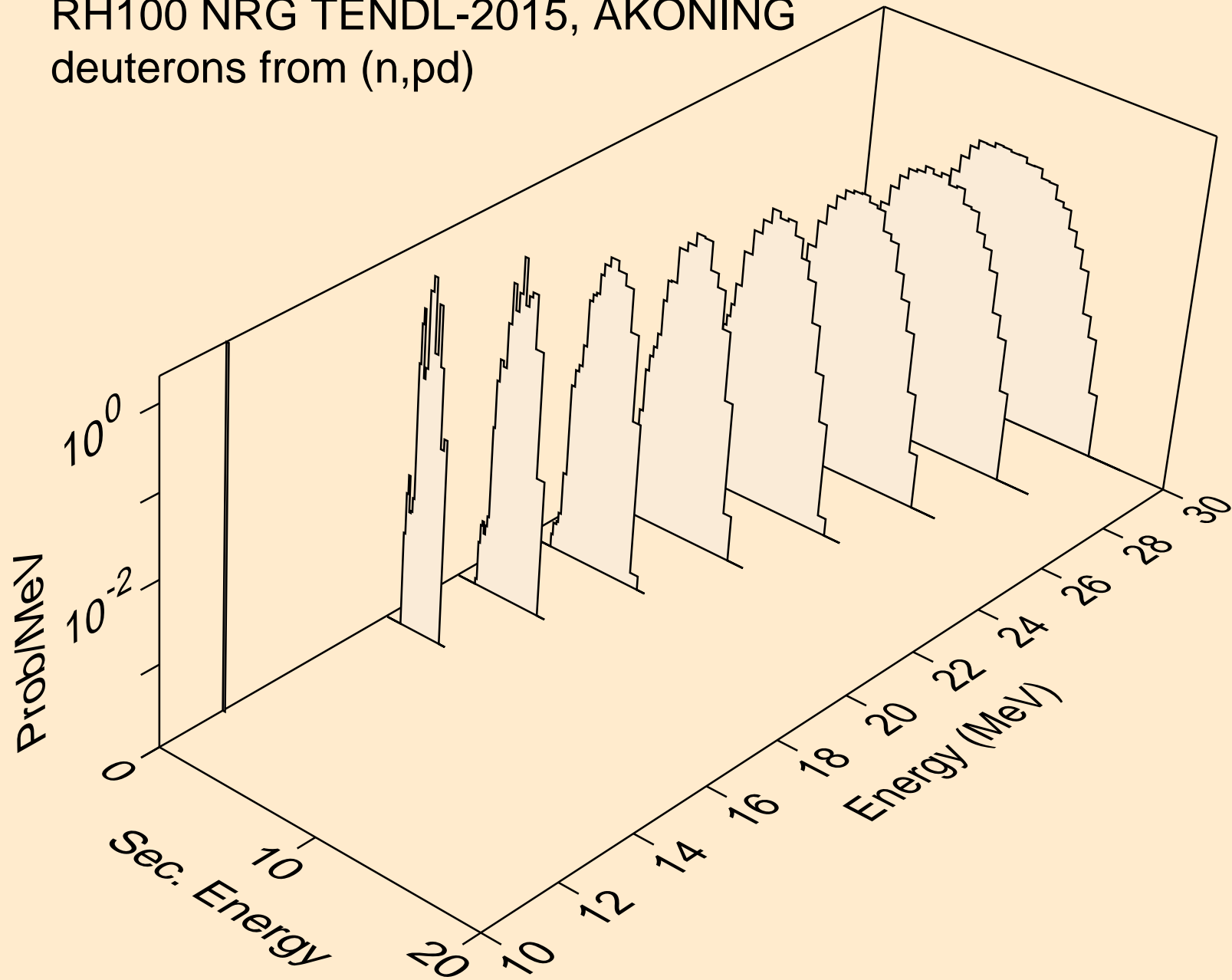
RH100 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



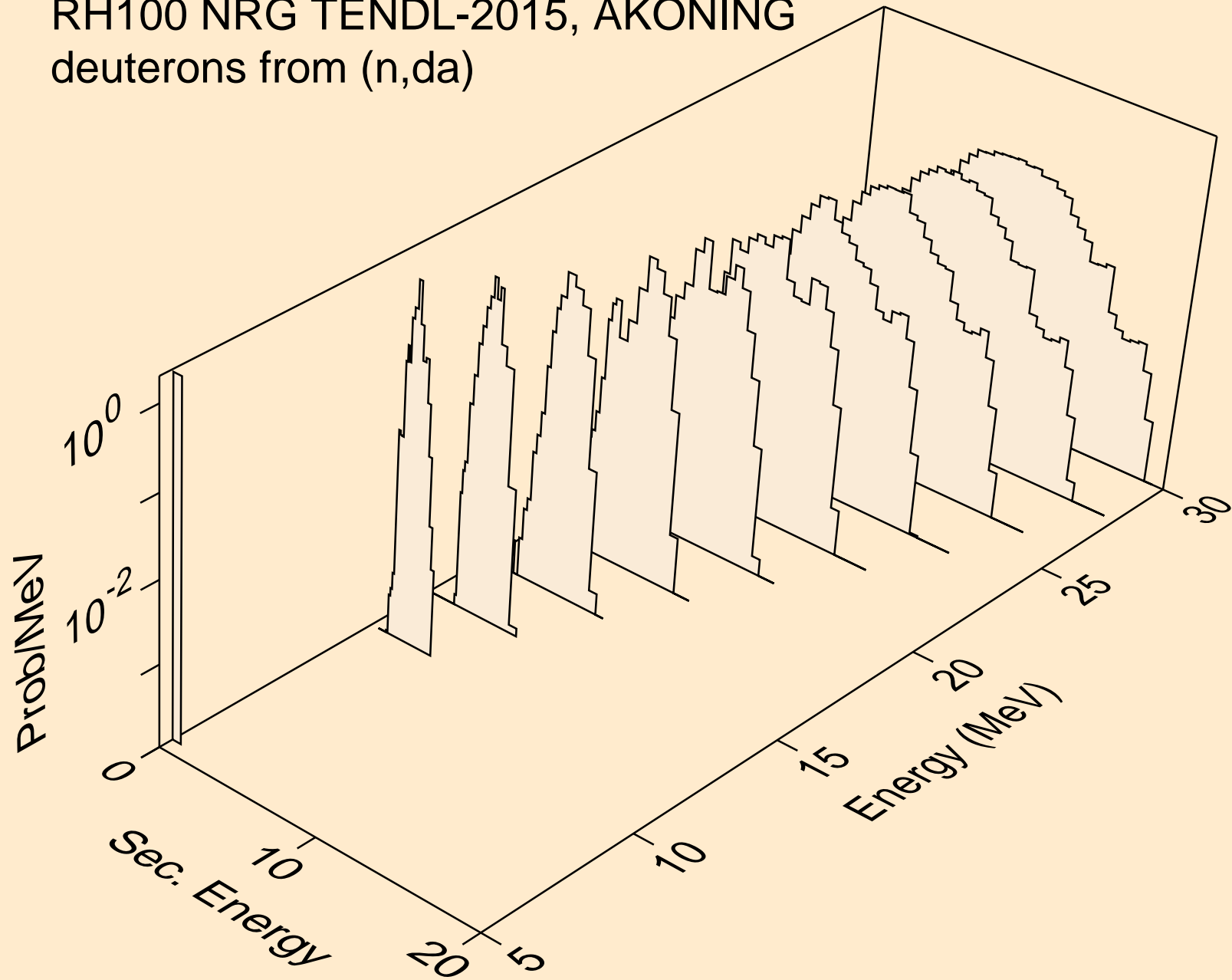
RH100 NRG TENDL-2015, AKONING
deuterons from (n,d)



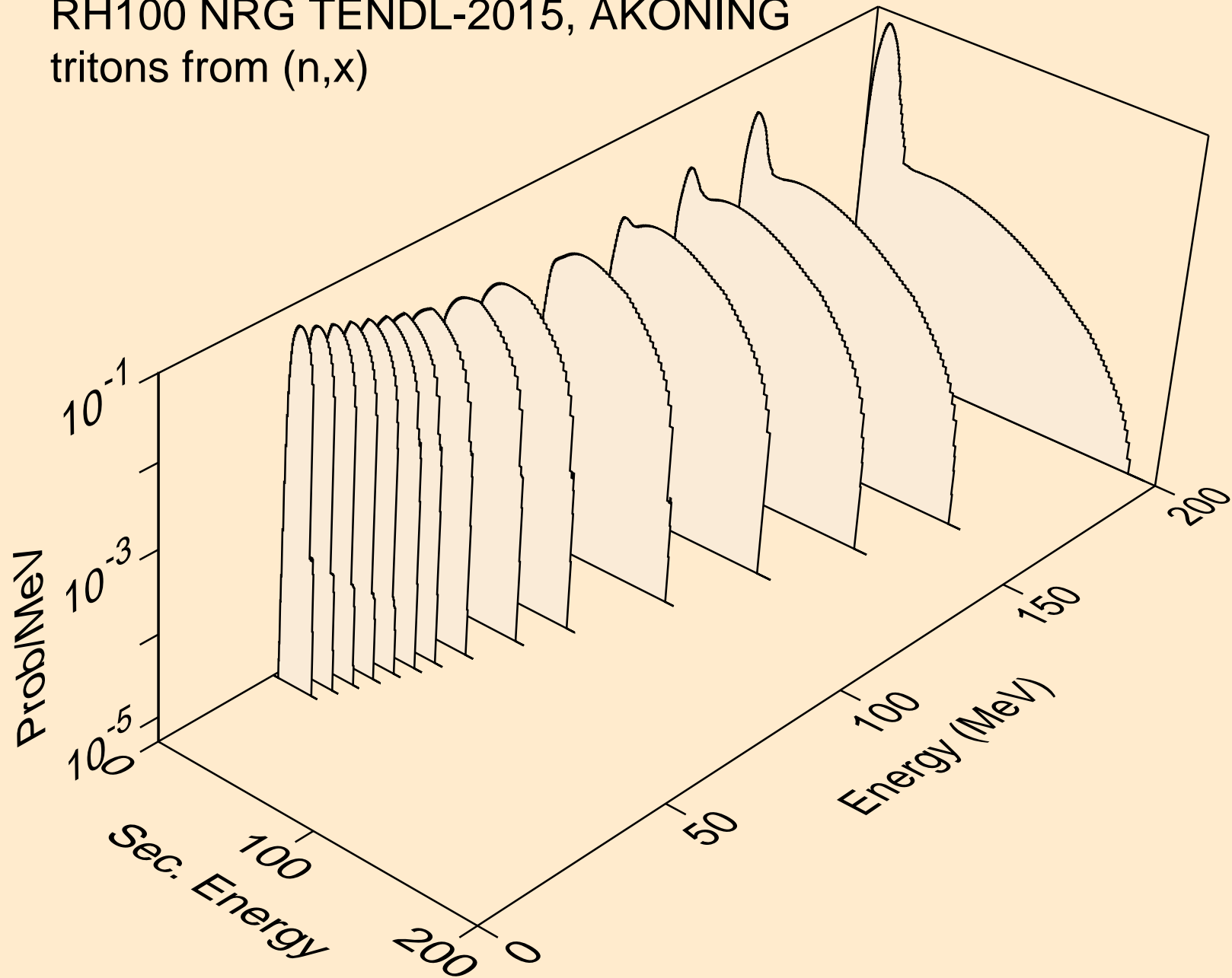
RH100 NRG TENDL-2015, AKONING
deuterons from (n,pd)



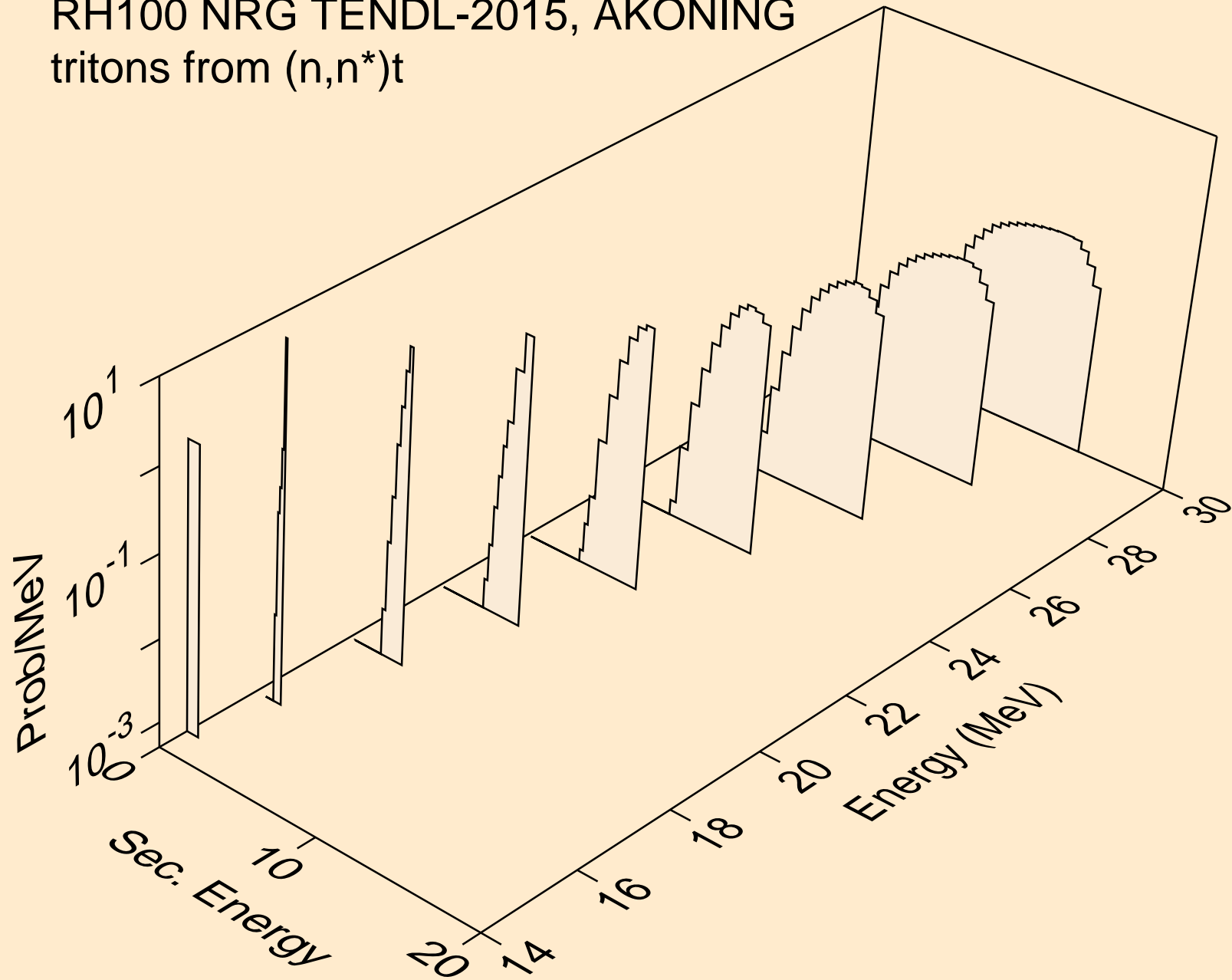
RH100 NRG TENDL-2015, AKONING
deuterons from (n,da)



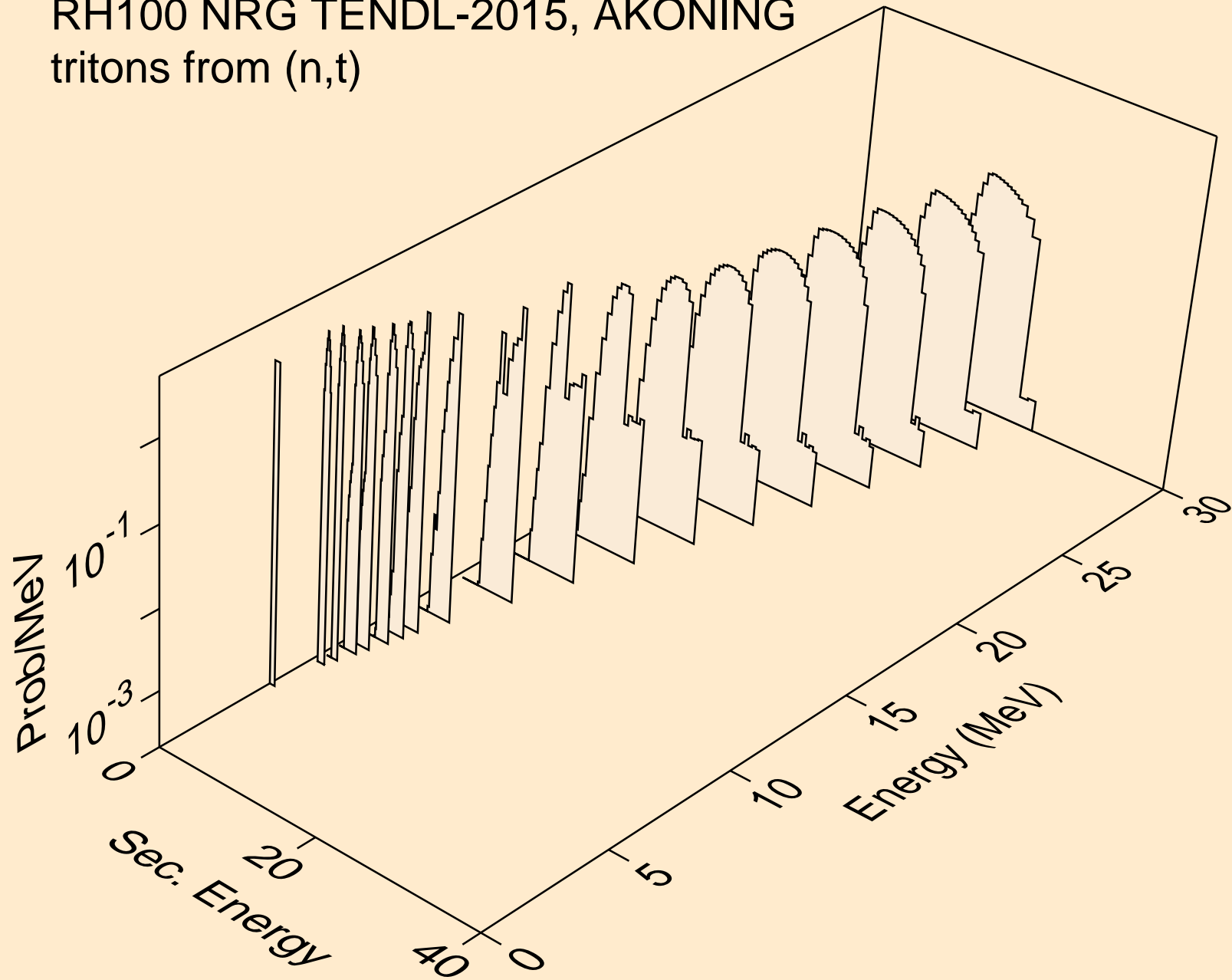
RH100 NRG TENDL-2015, AKONING
tritons from (n,x)



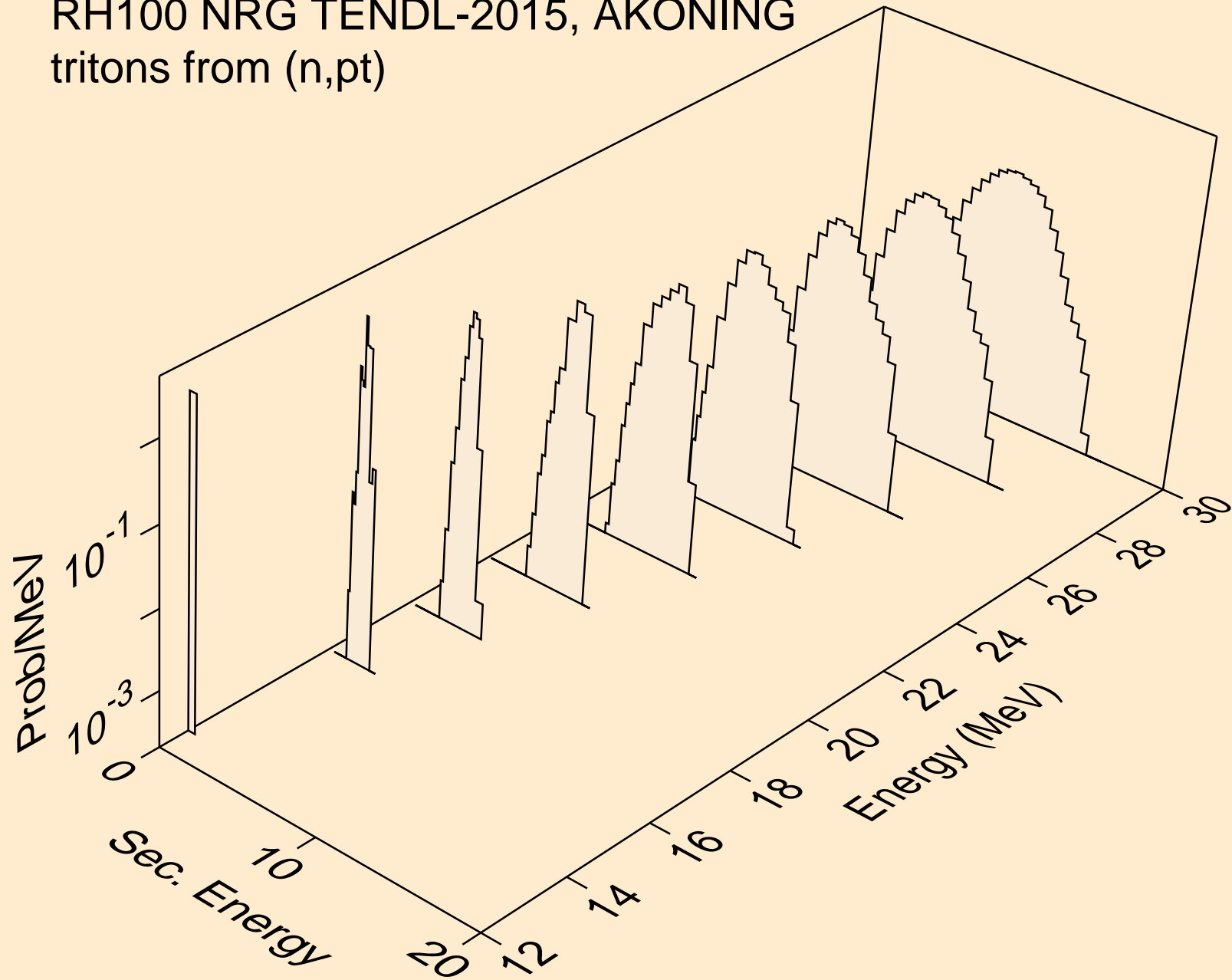
RH100 NRG TENDL-2015, AKONING
tritons from (n,n*)t



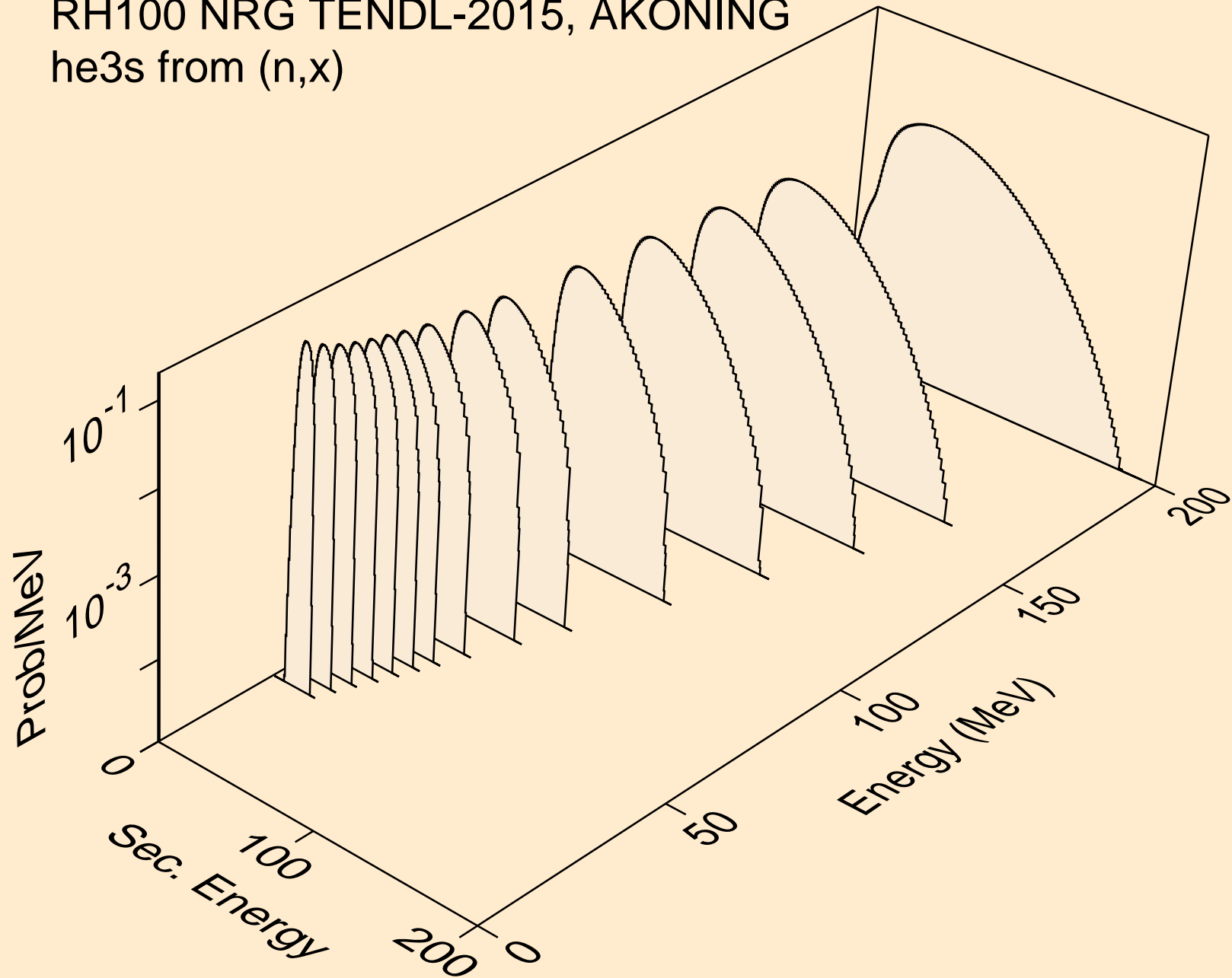
RH100 NRG TENDL-2015, AKONING
tritons from (n,t)



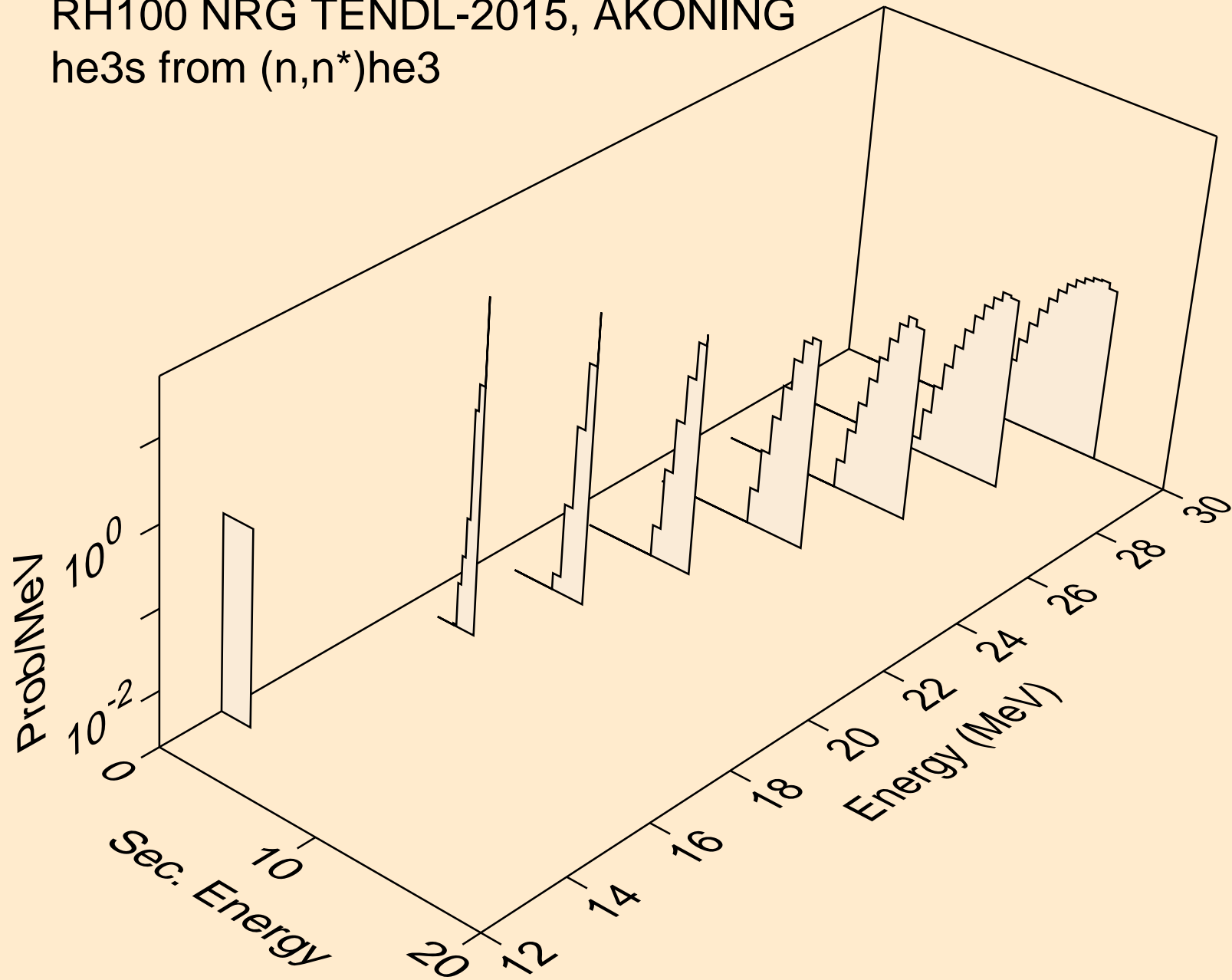
RH100 NRG TENDL-2015, AKONING
tritons from (n,pt)



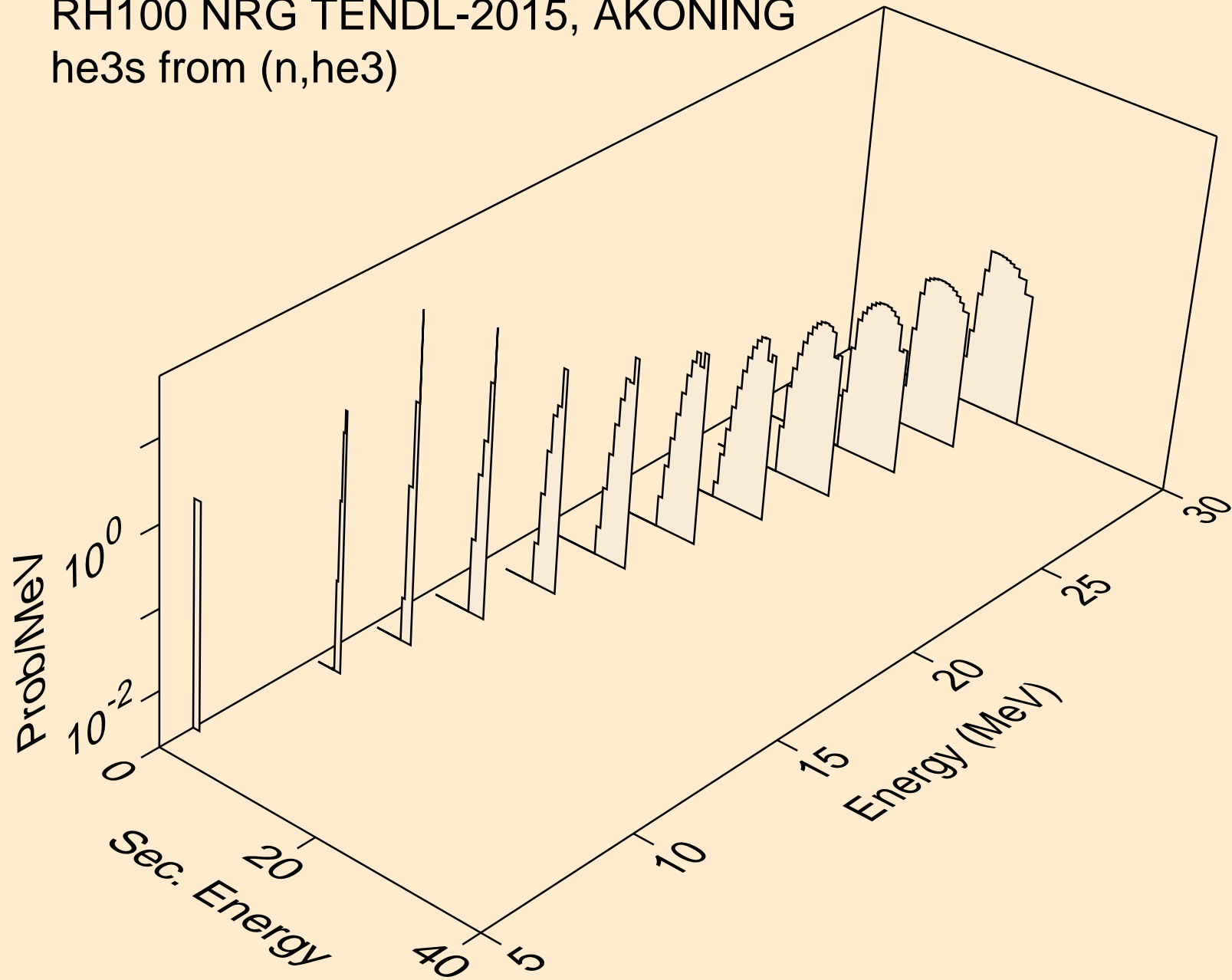
RH100 NRG TENDL-2015, AKONING
he3s from (n,x)



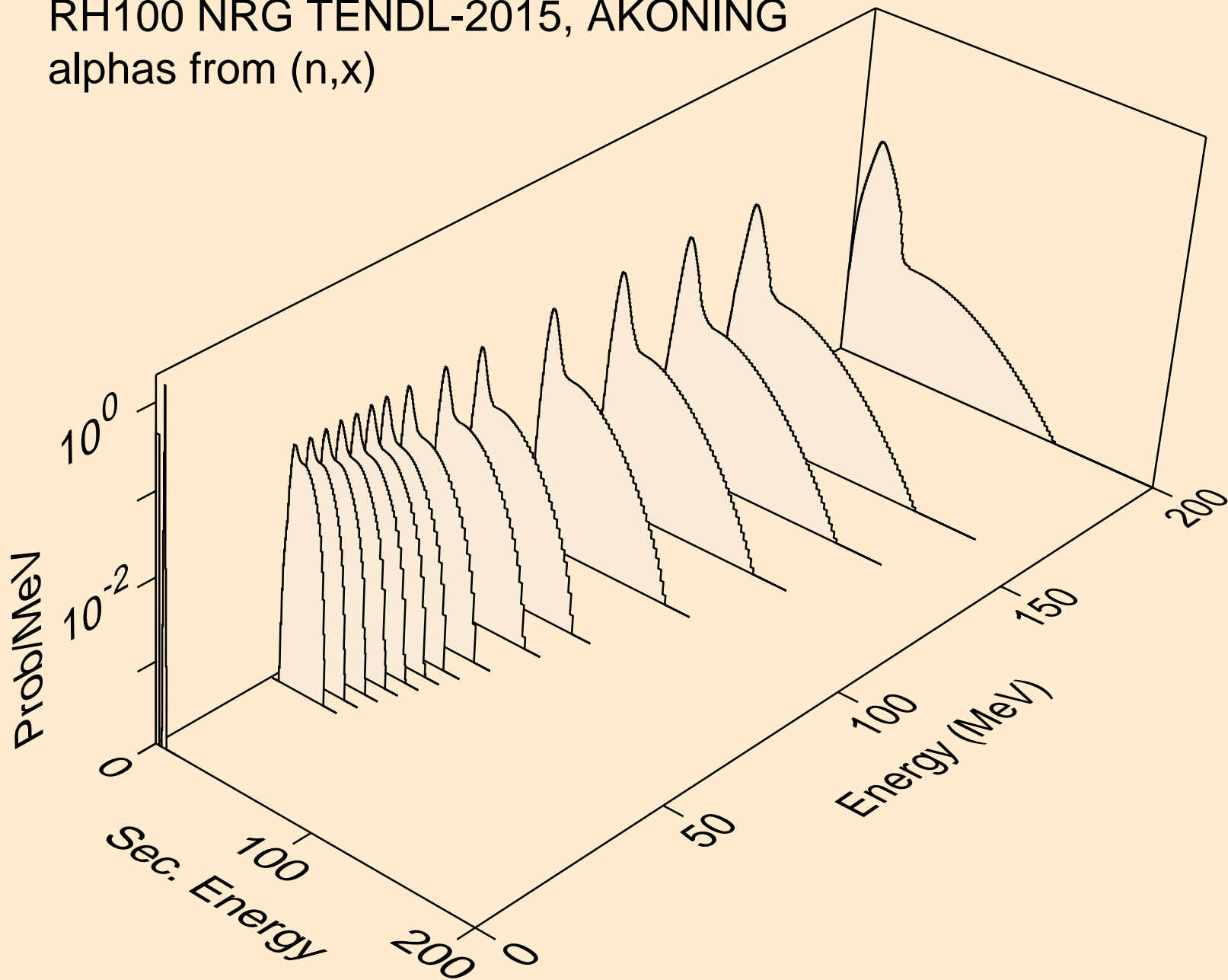
RH100 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



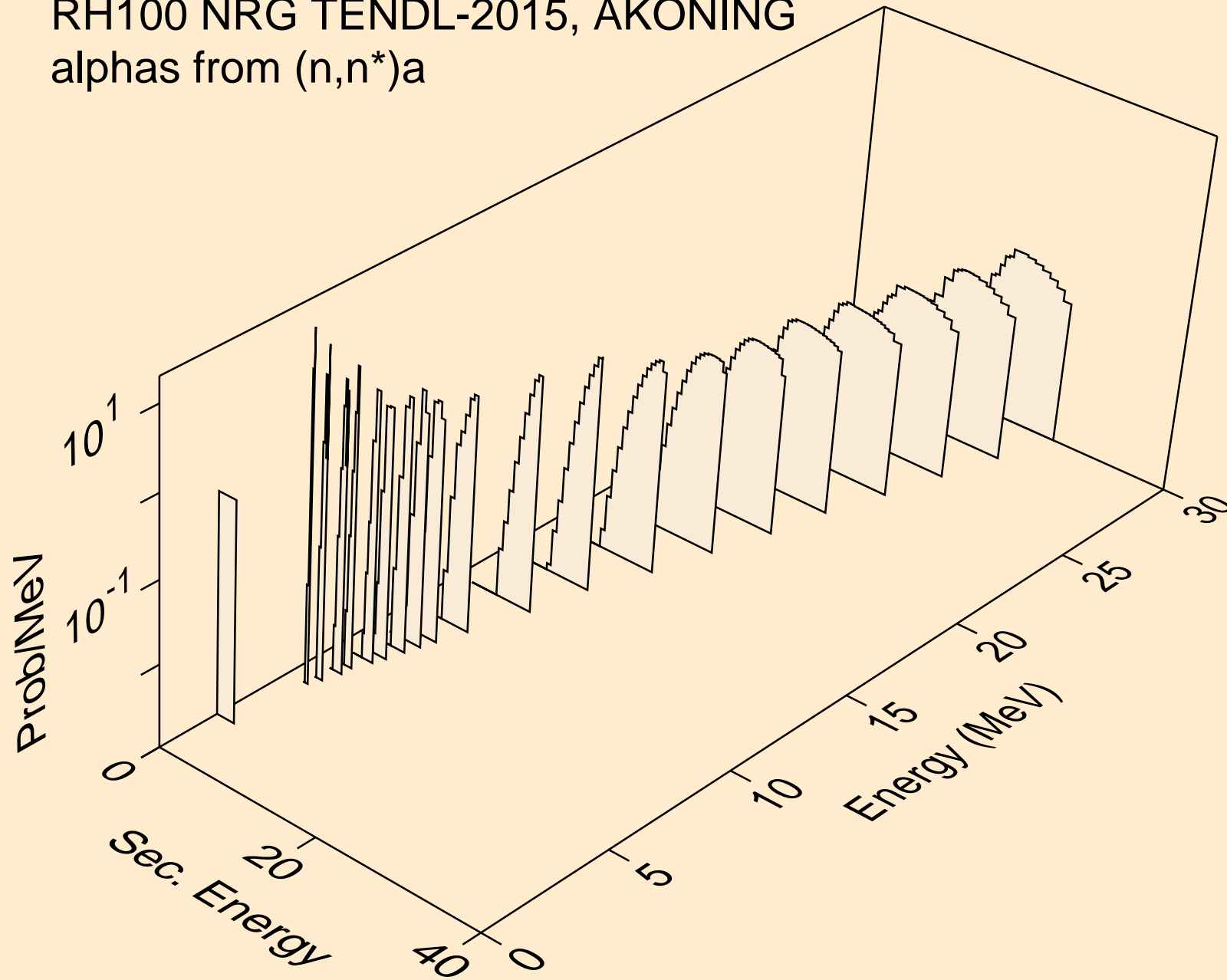
RH100 NRG TENDL-2015, AKONING
he3s from (n,he3)



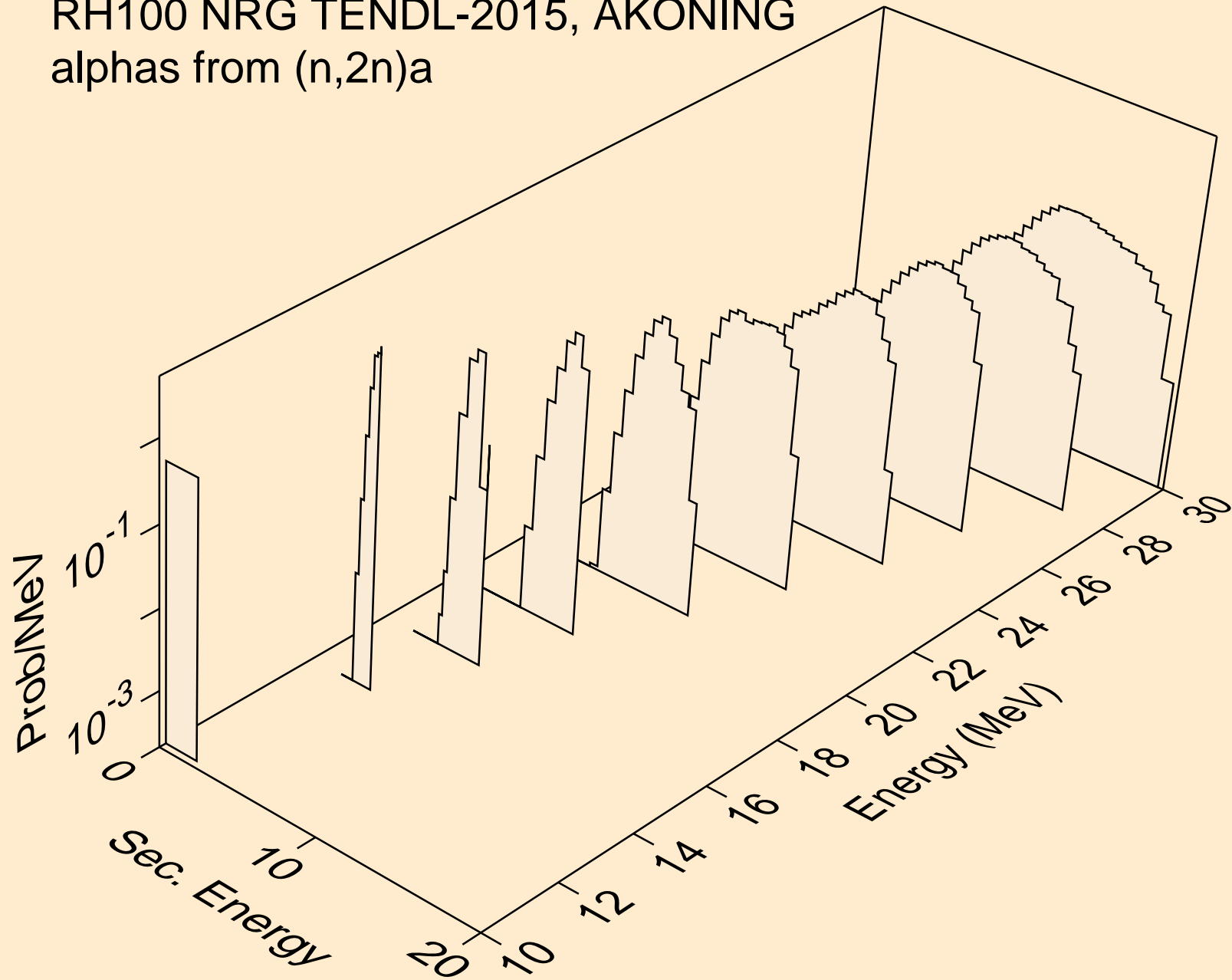
RH100 NRG TENDL-2015, AKONING
alphas from (n,x)



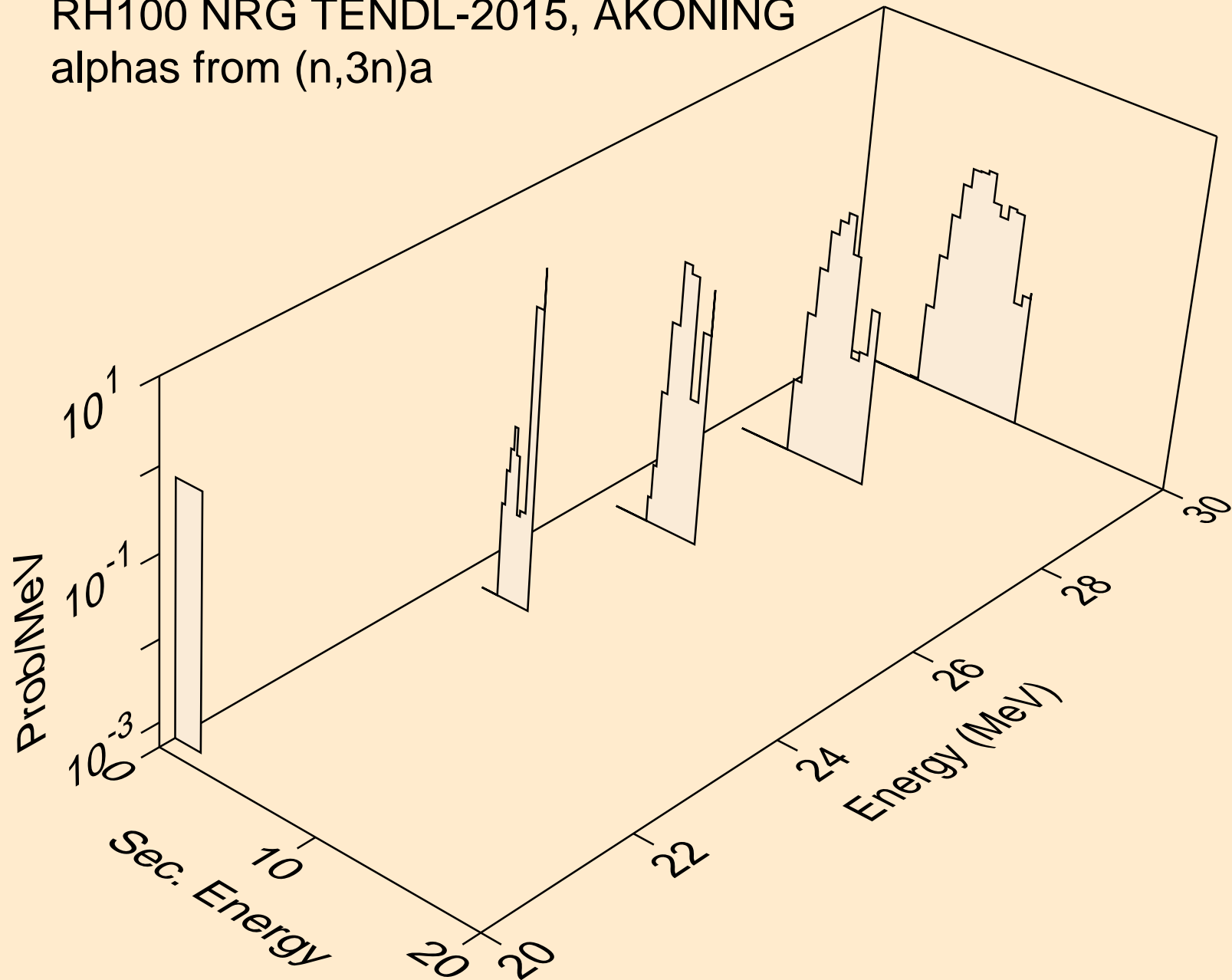
RH100 NRG TENDL-2015, AKONING
alphas from (n,n*)a



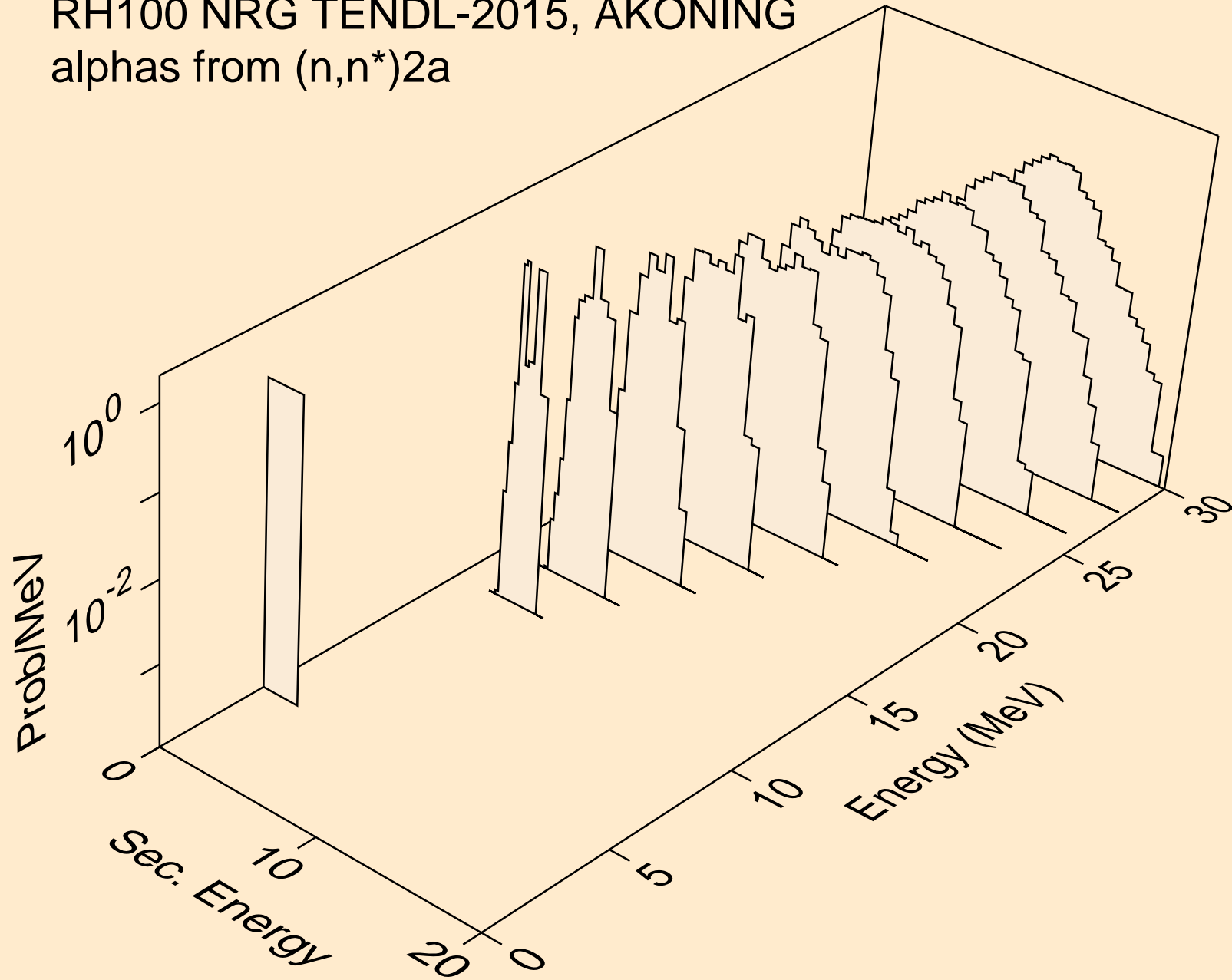
RH100 NRG TENDL-2015, AKONING
alphas from (n,2n)a



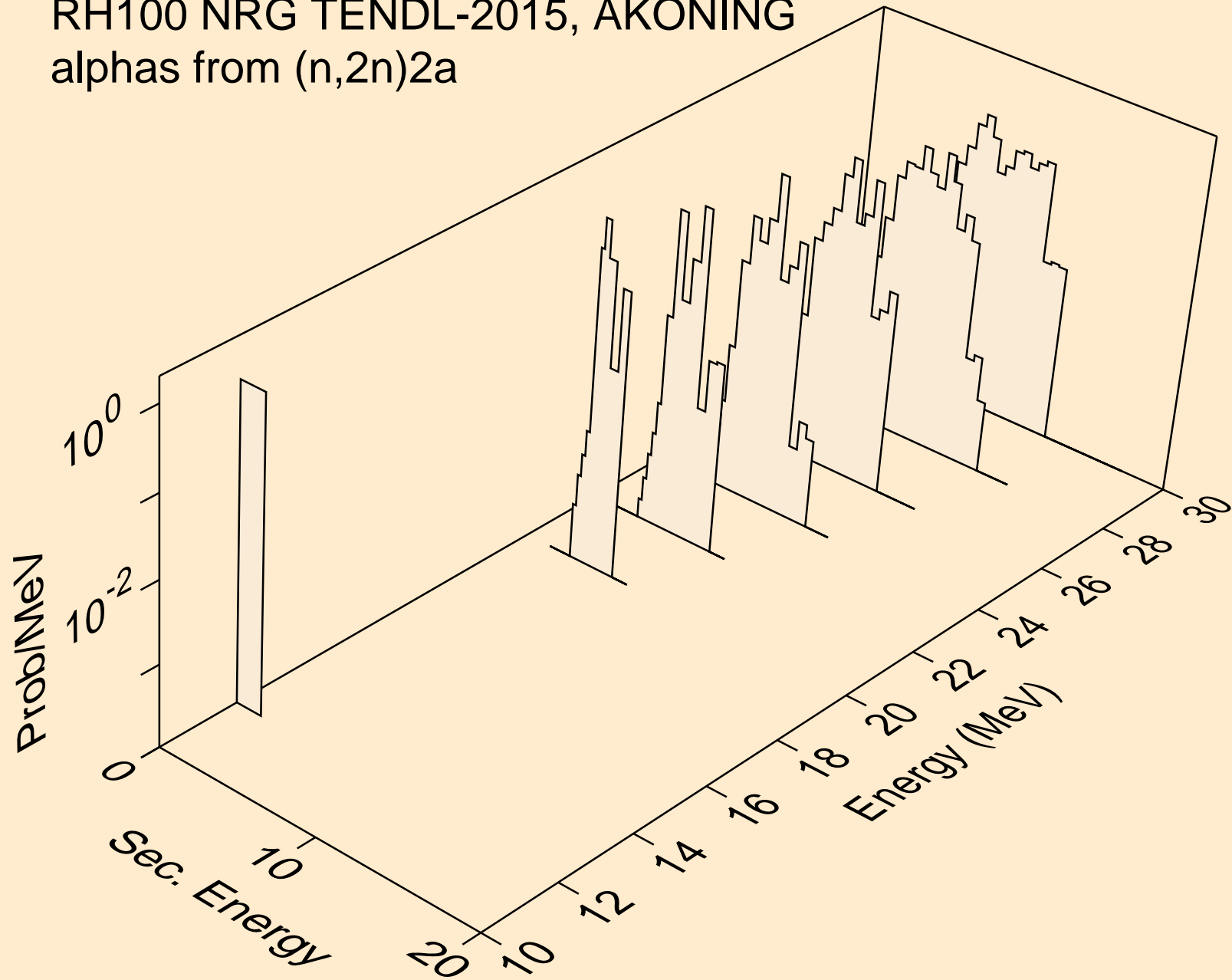
RH100 NRG TENDL-2015, AKONING
alphas from (n,3n)a



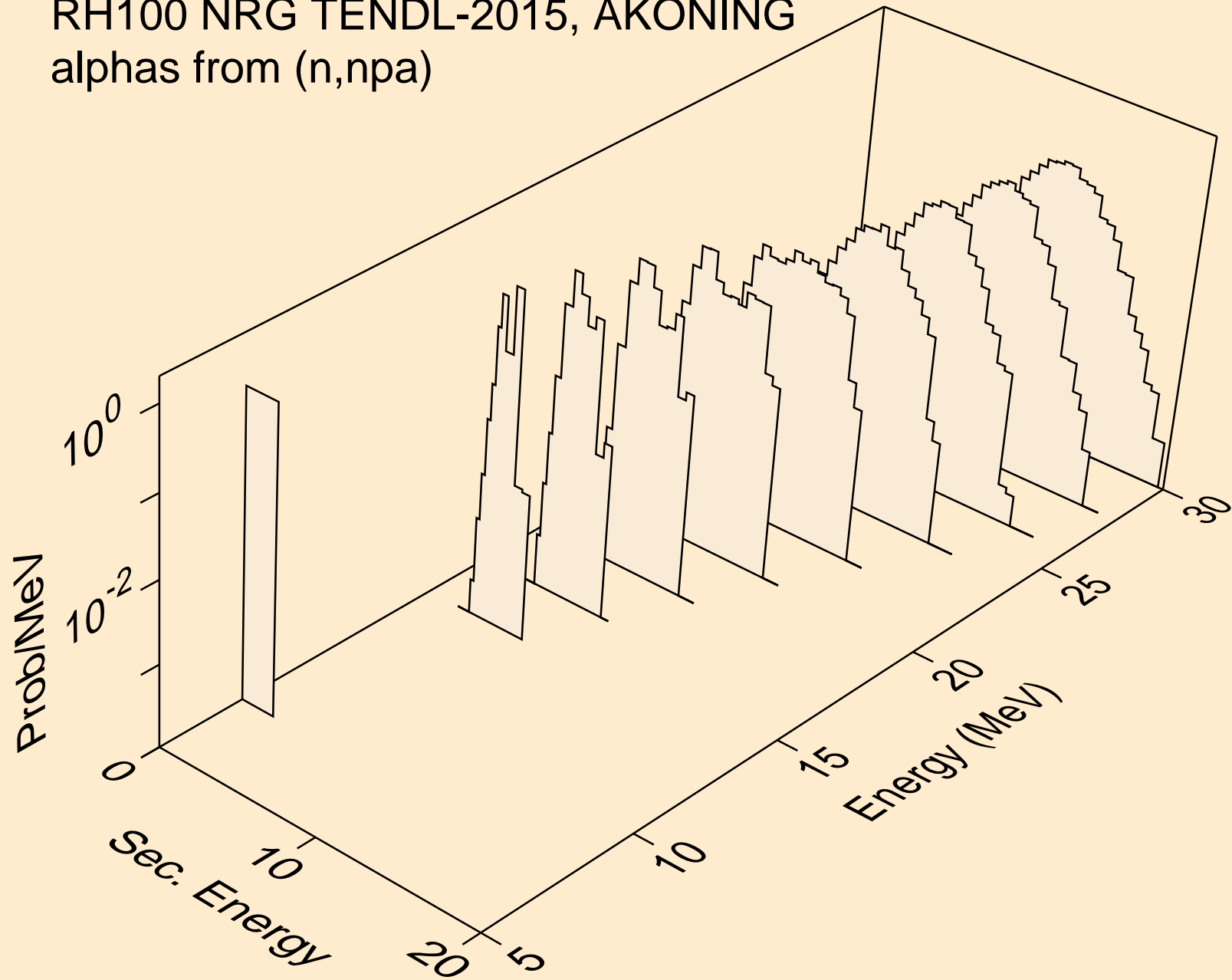
RH100 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



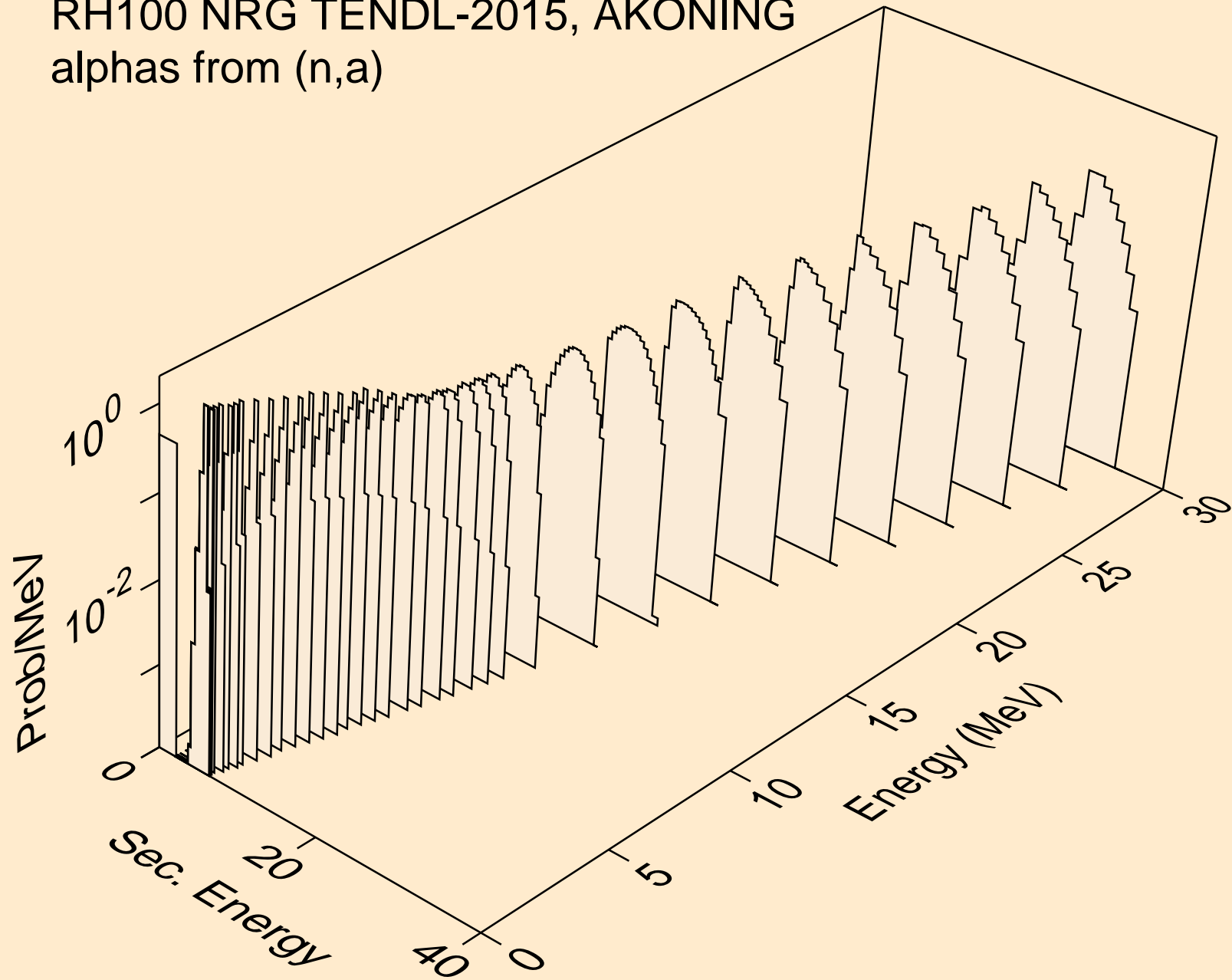
RH100 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



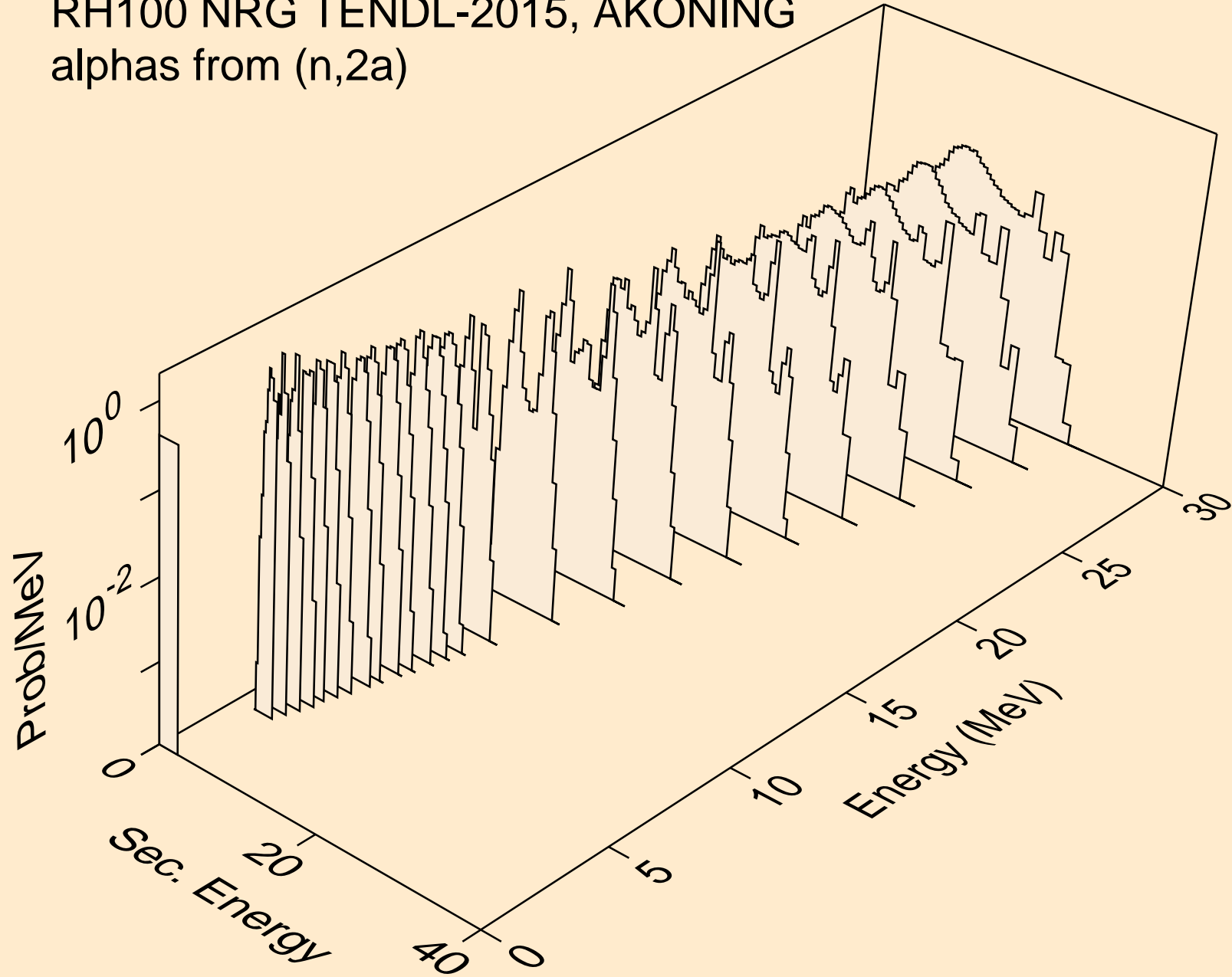
RH100 NRG TENDL-2015, AKONING
alphas from (n,npa)



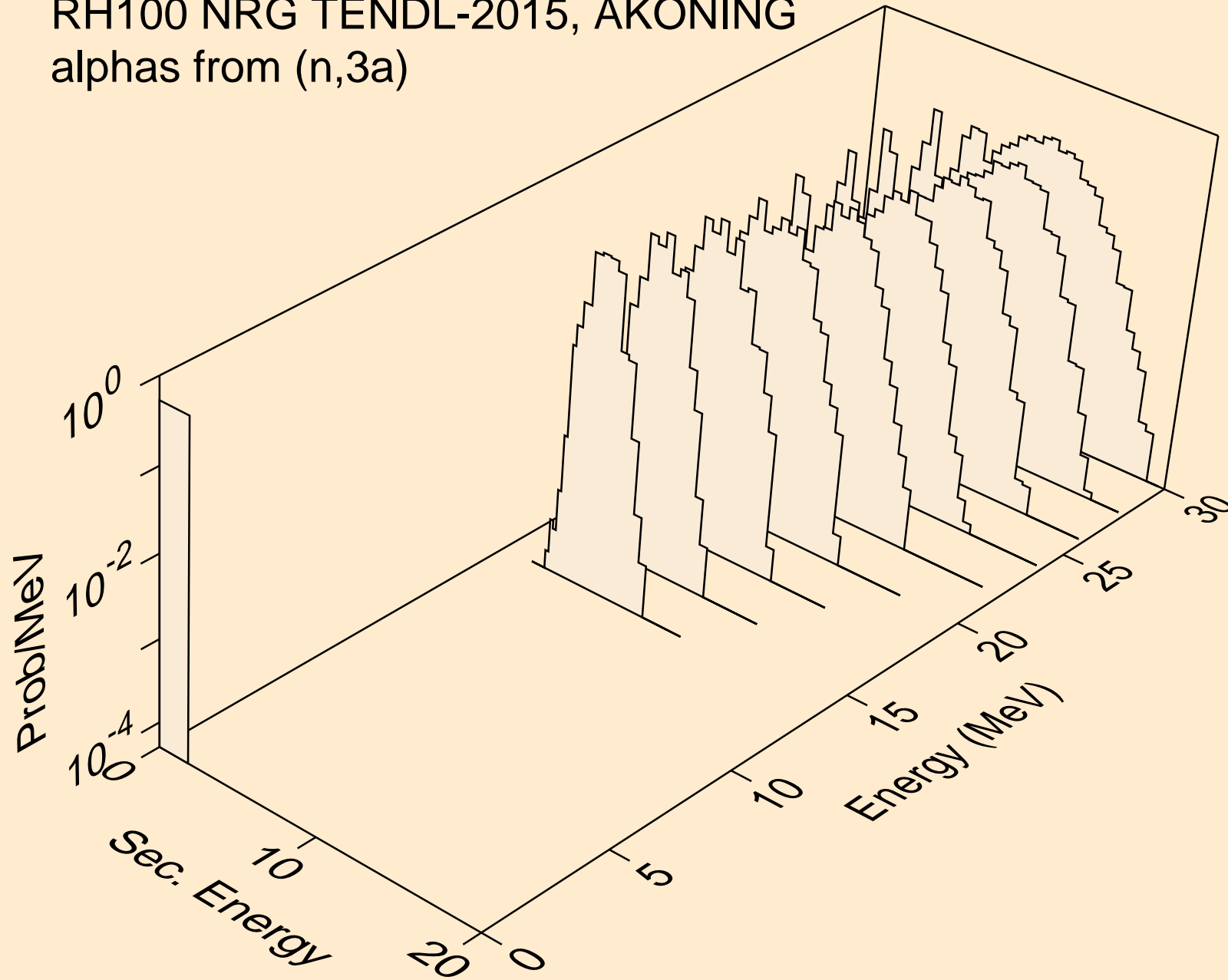
RH100 NRG TENDL-2015, AKONING
alphas from (n,a)



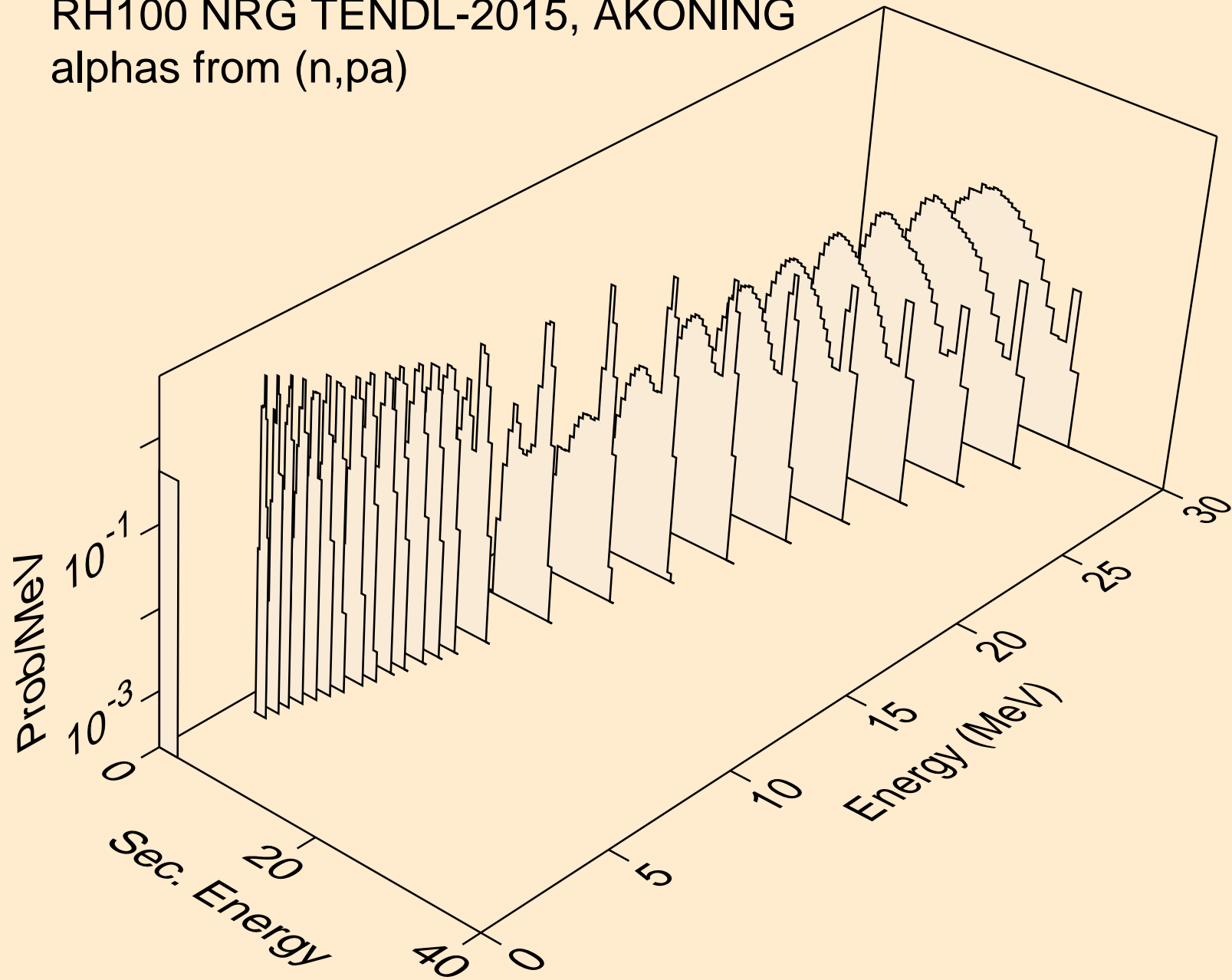
RH100 NRG TENDL-2015, AKONING
alphas from (n,2a)



RH100 NRG TENDL-2015, AKONING
alphas from (n,3a)



RH100 NRG TENDL-2015, AKONING
alphas from (n,pa)



RH100 NRG TENDL-2015, AKONING
alphas from (n,da)

