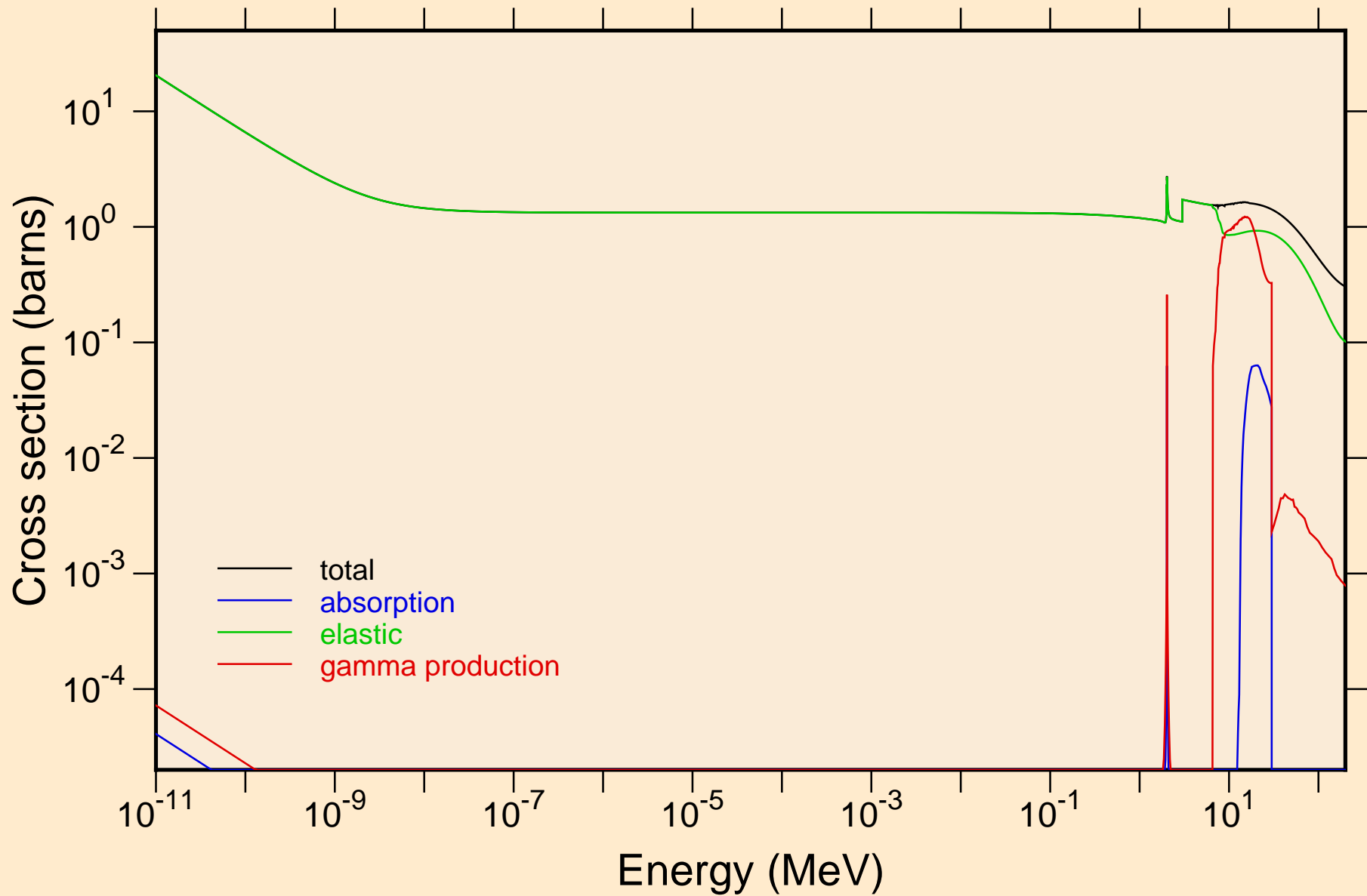


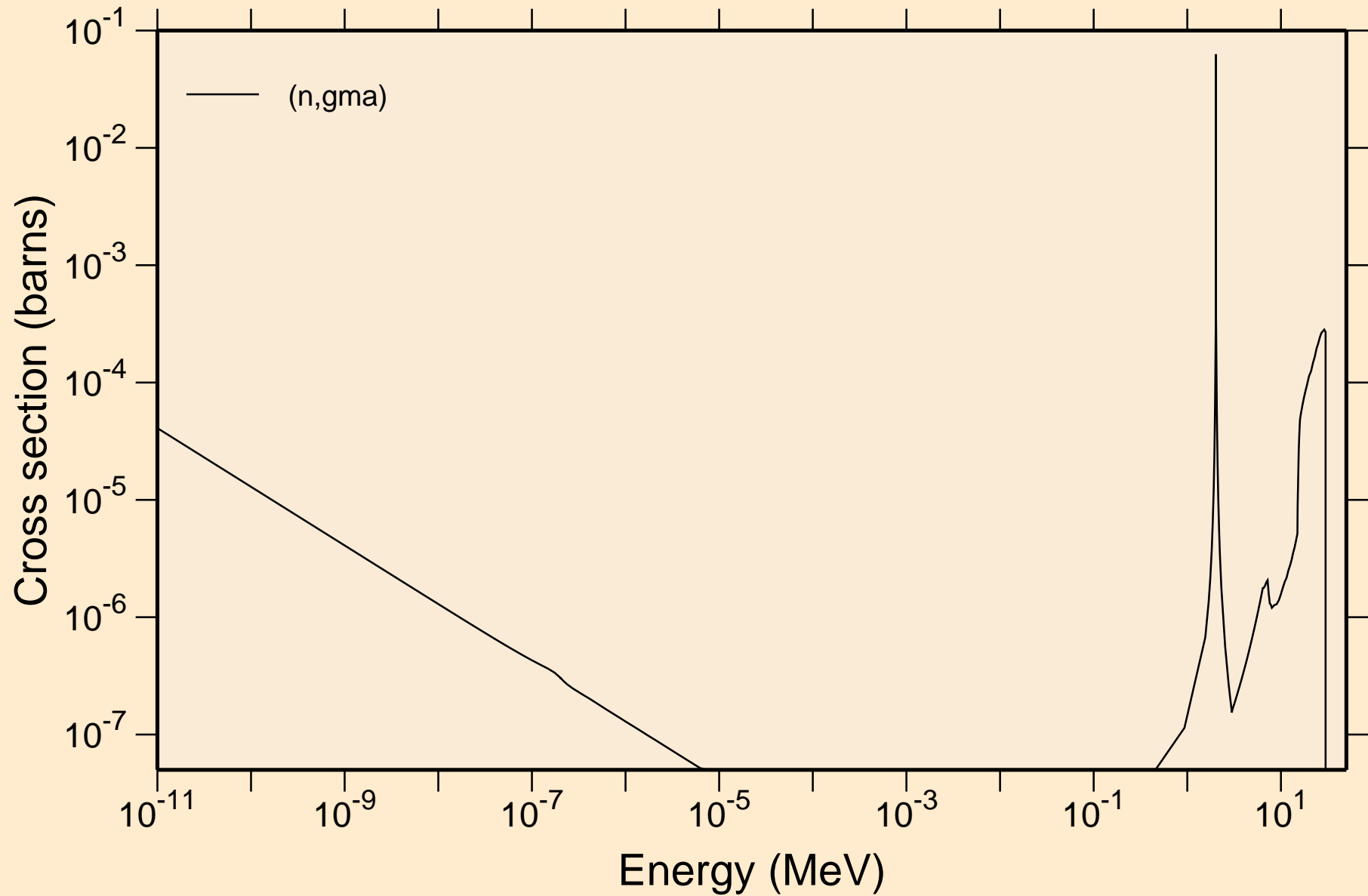
C014 NRG TENDL-2015, AKONING

Principal cross sections



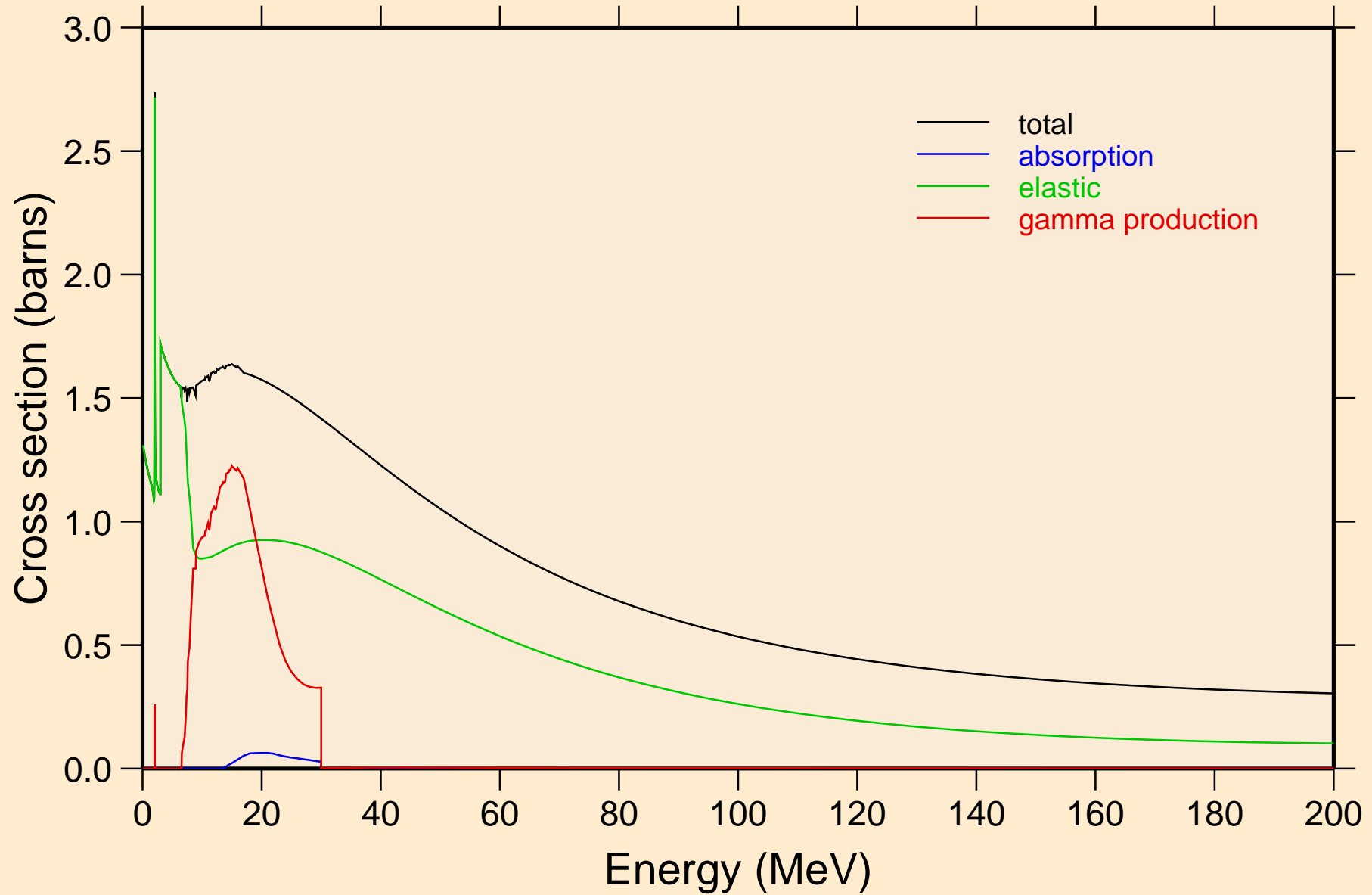
C014 NRG TENDL-2015, AKONING

Non-threshold reactions



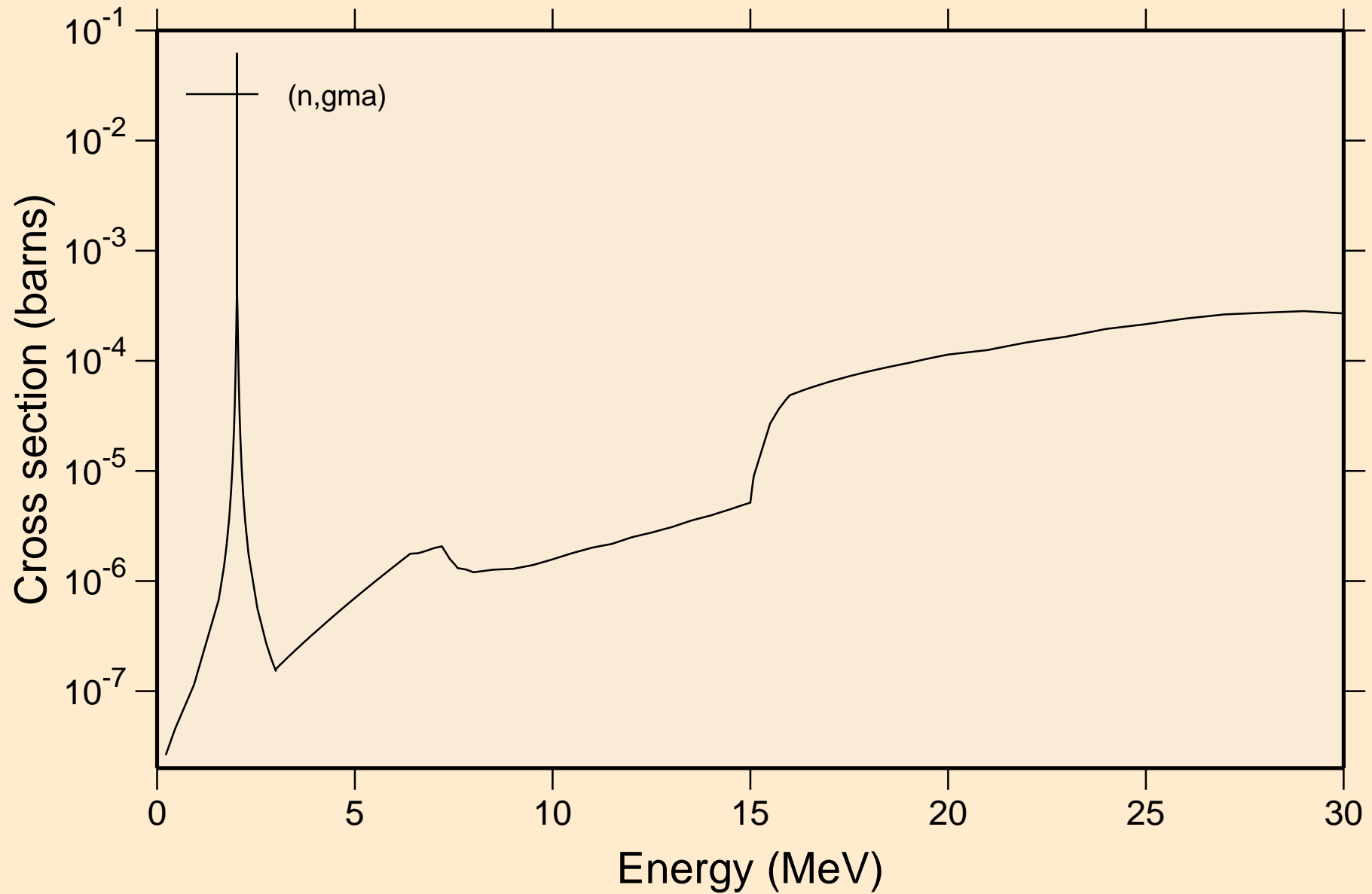
C014 NRG TENDL-2015, AKONING

Principal cross sections



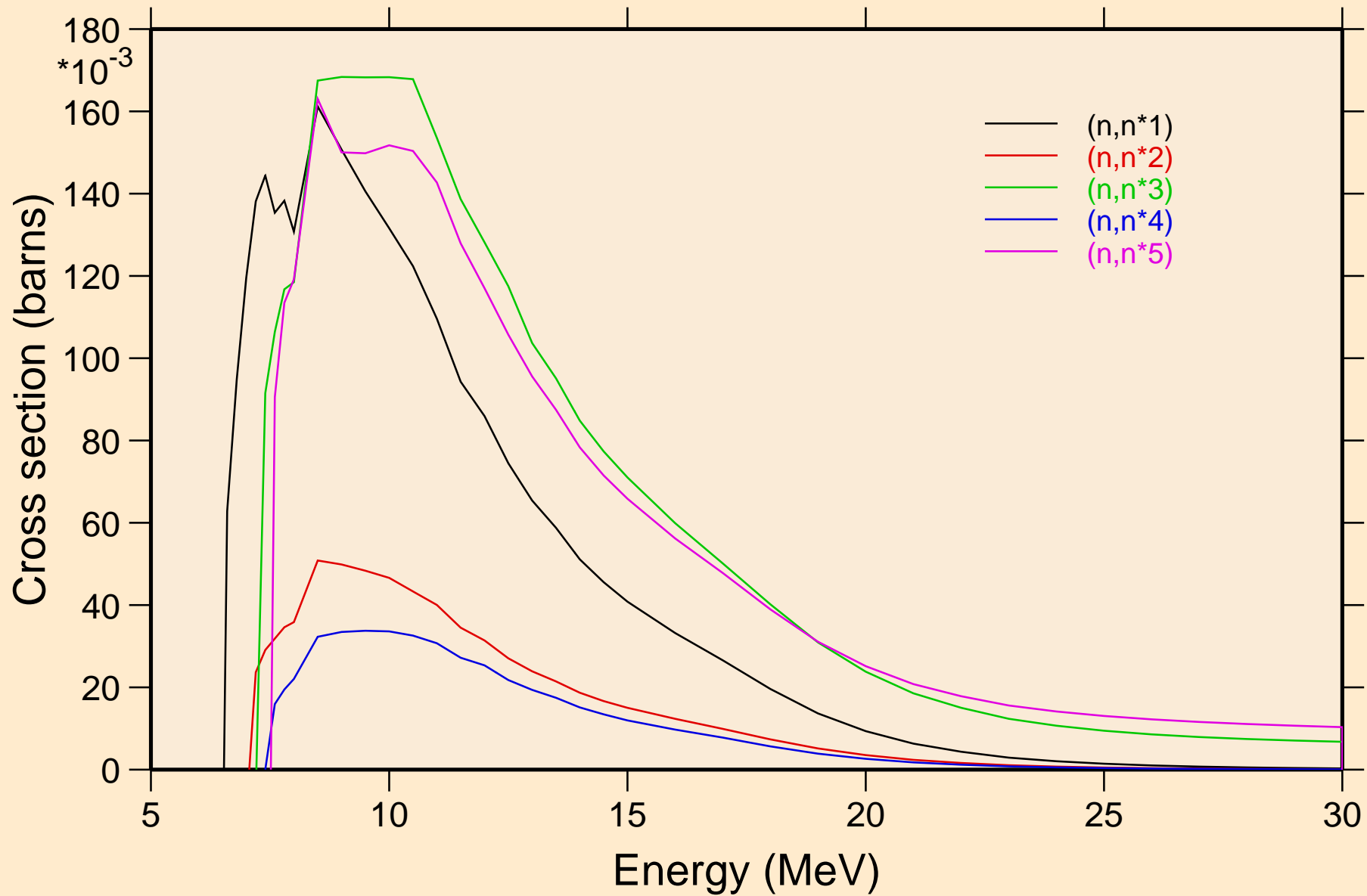
C014 NRG TENDL-2015, AKONING

Non-threshold reactions



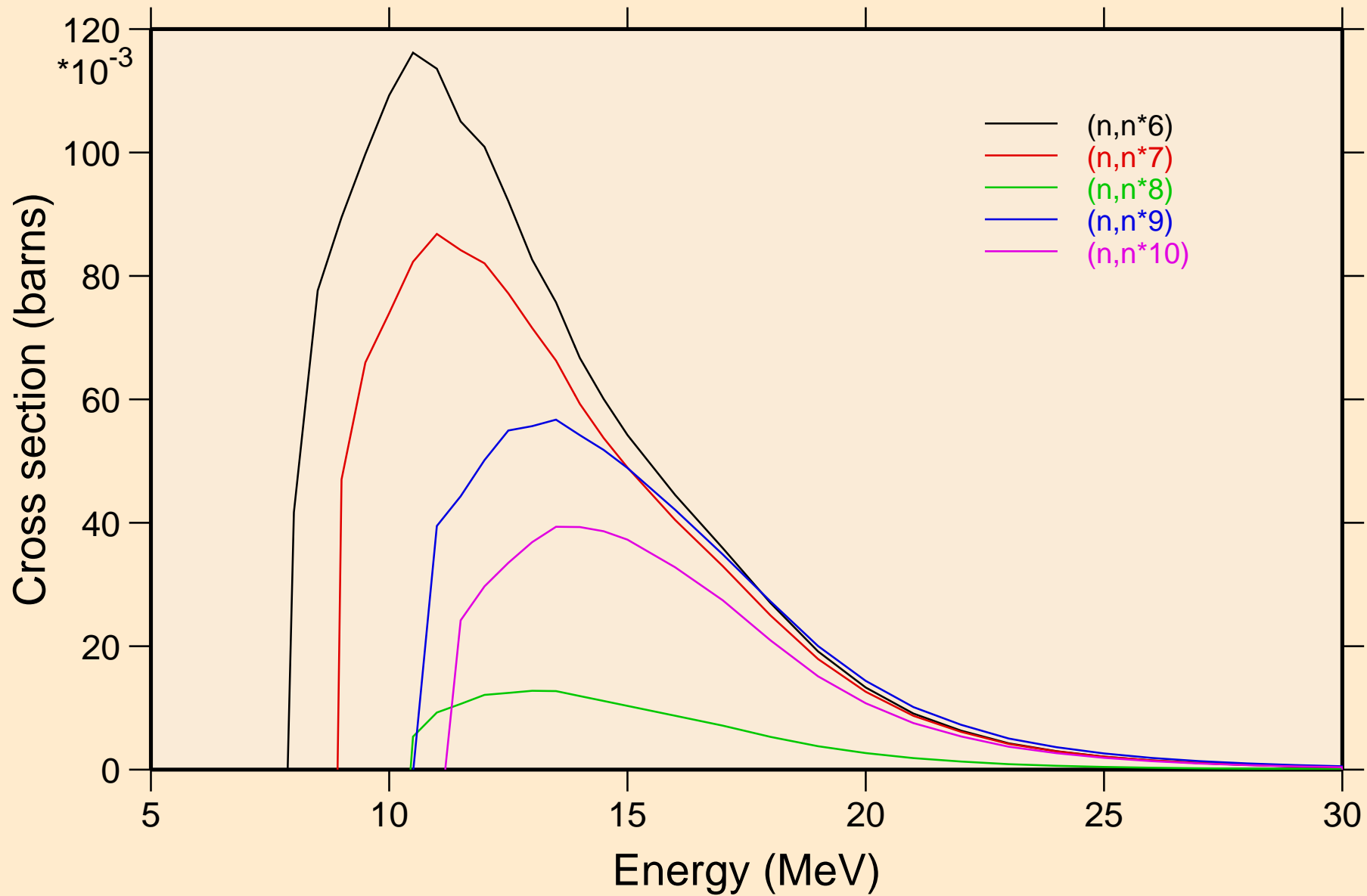
C014 NRG TENDL-2015, AKONING

Inelastic levels



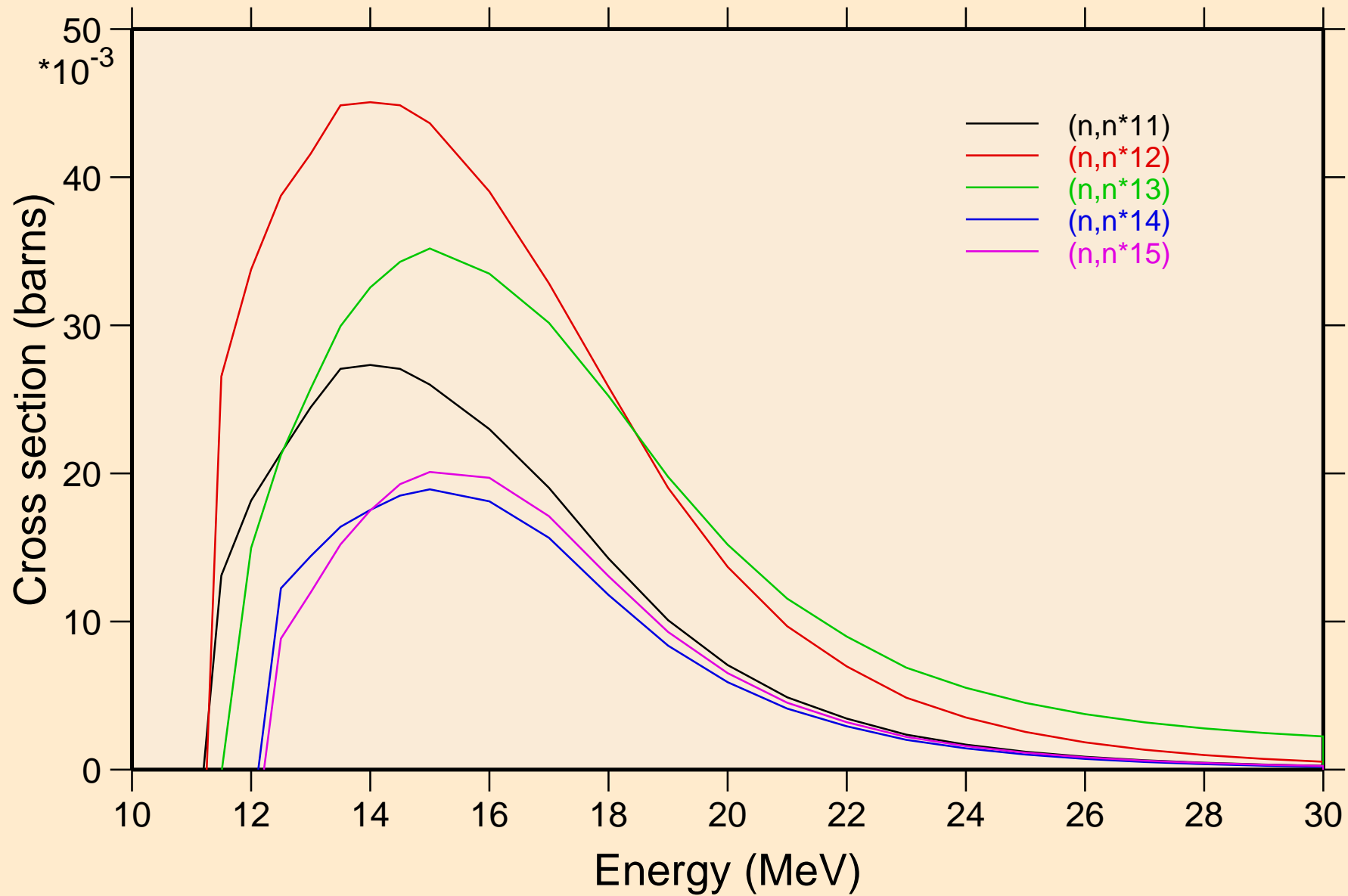
C014 NRG TENDL-2015, AKONING

Inelastic levels



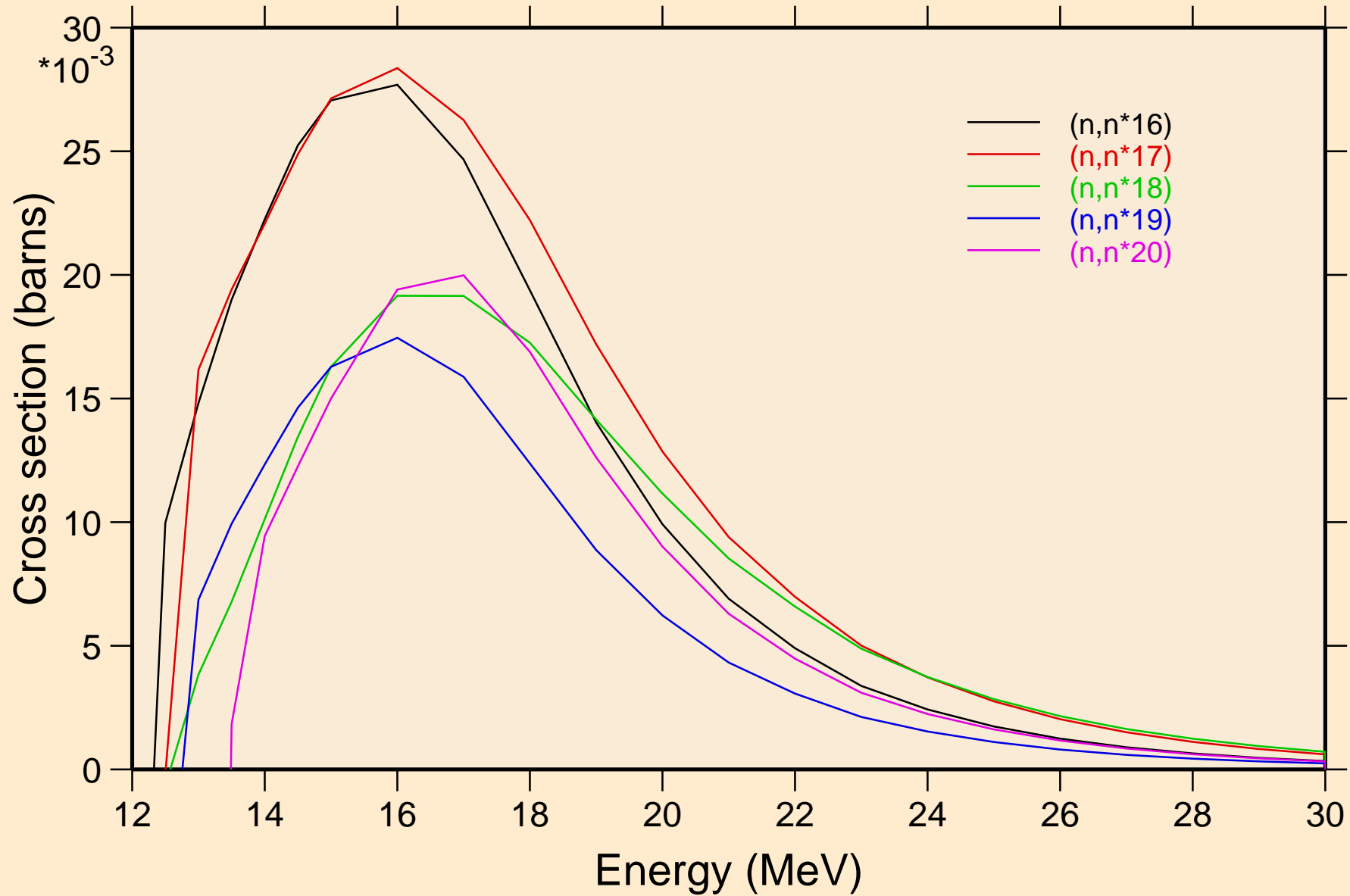
C014 NRG TENDL-2015, AKONING

Inelastic levels



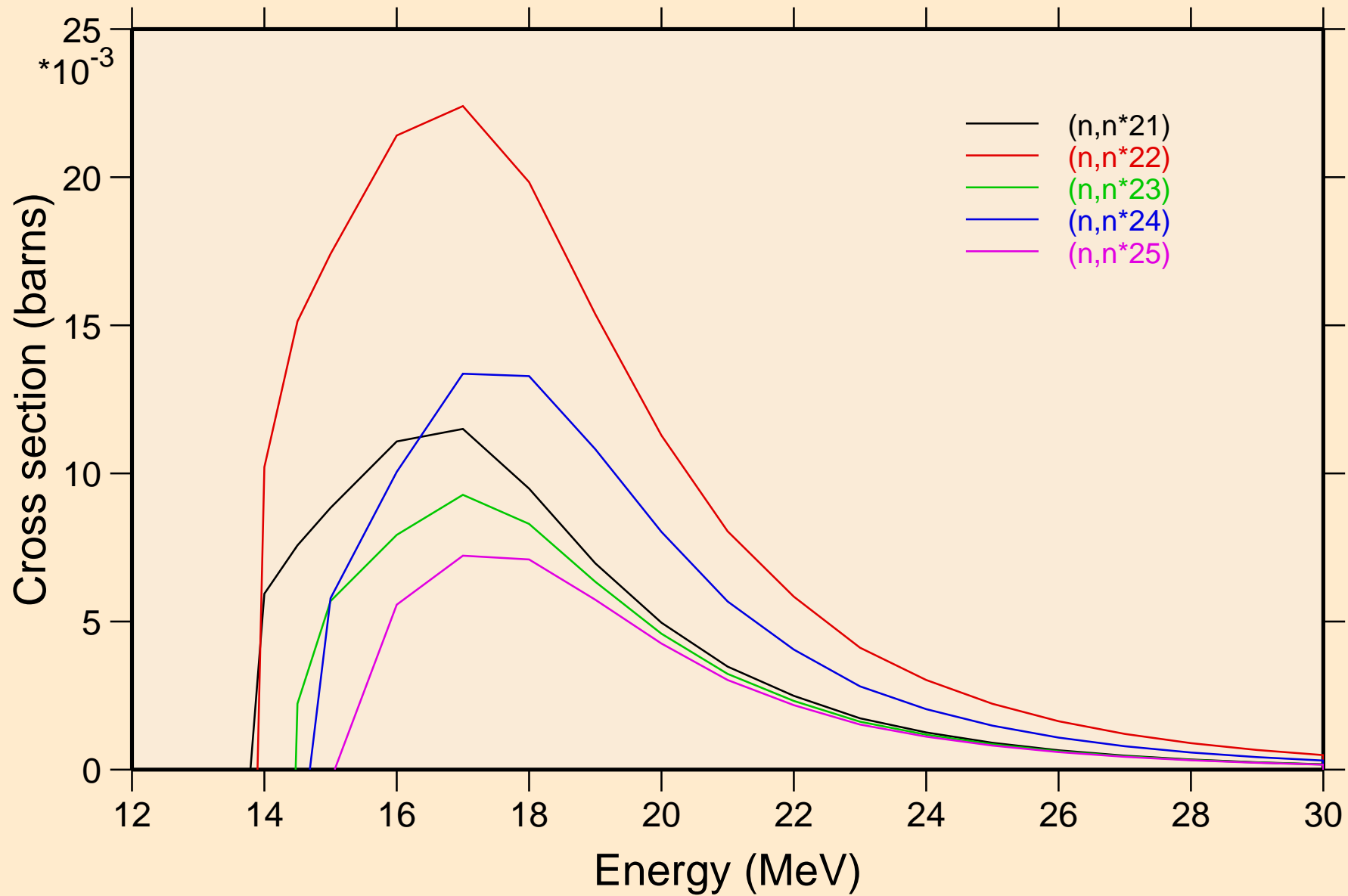
C014 NRG TENDL-2015, AKONING

Inelastic levels



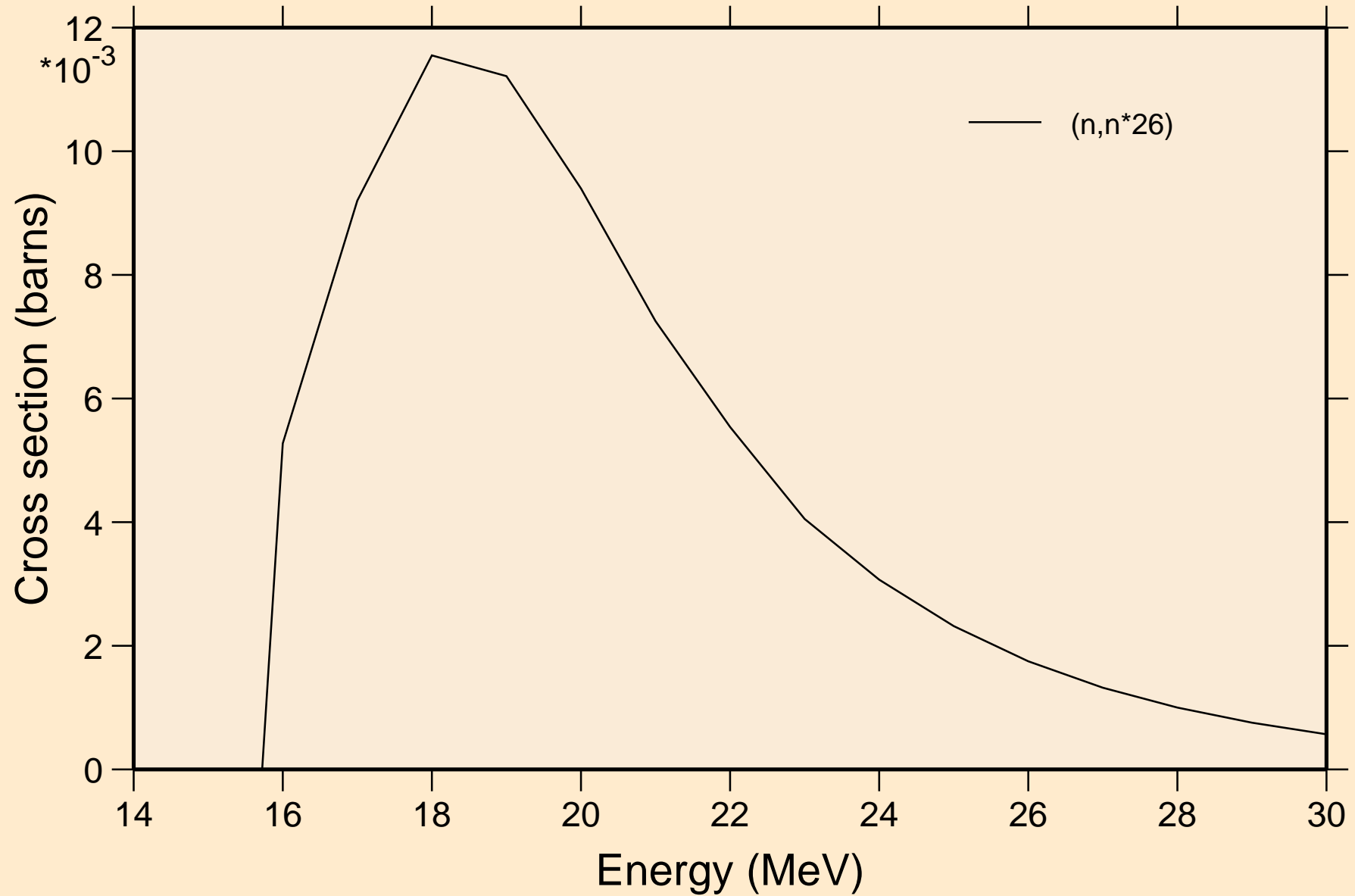
C014 NRG TENDL-2015, AKONING

Inelastic levels



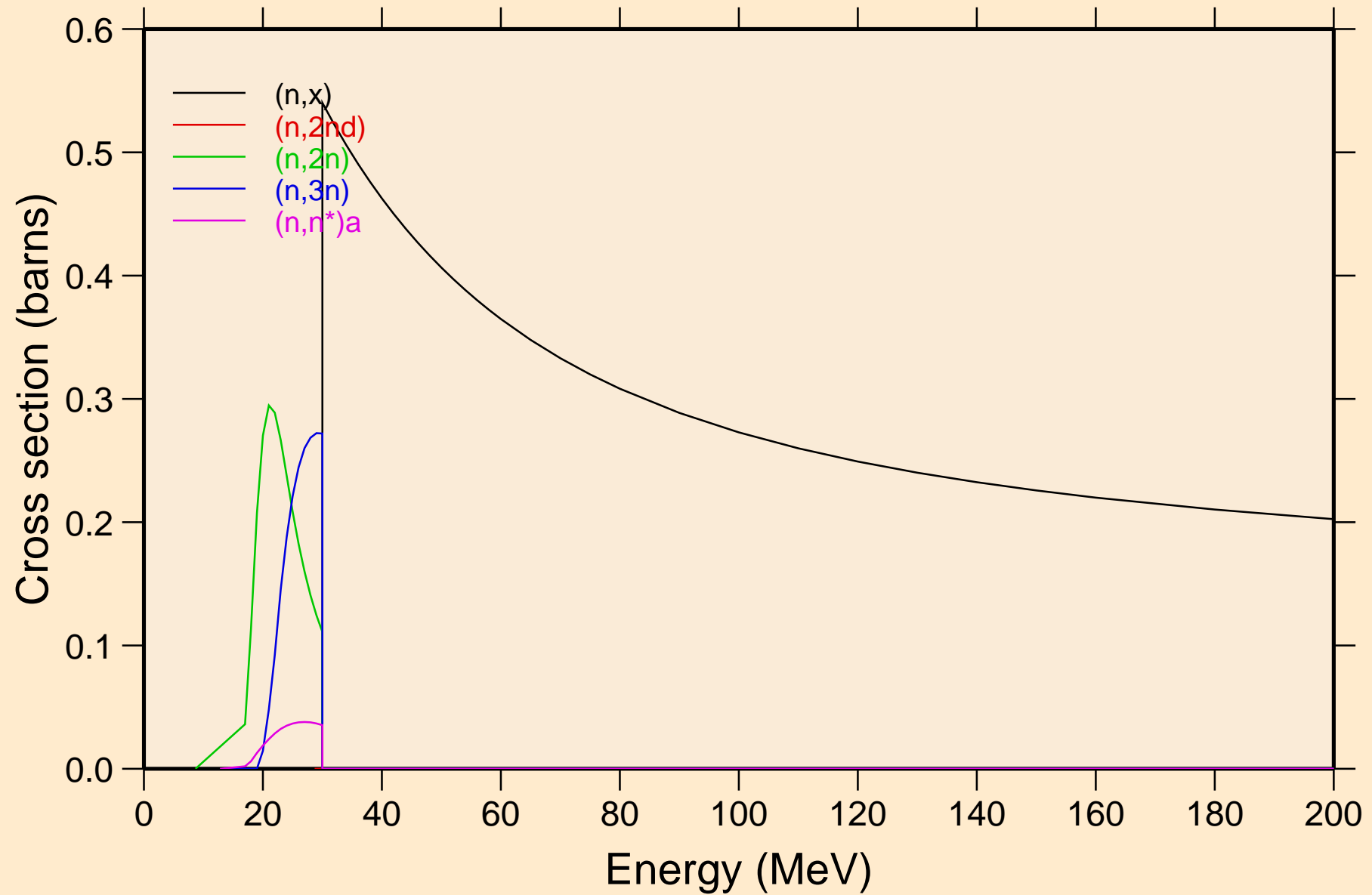
C014 NRG TENDL-2015, AKONING

Inelastic levels



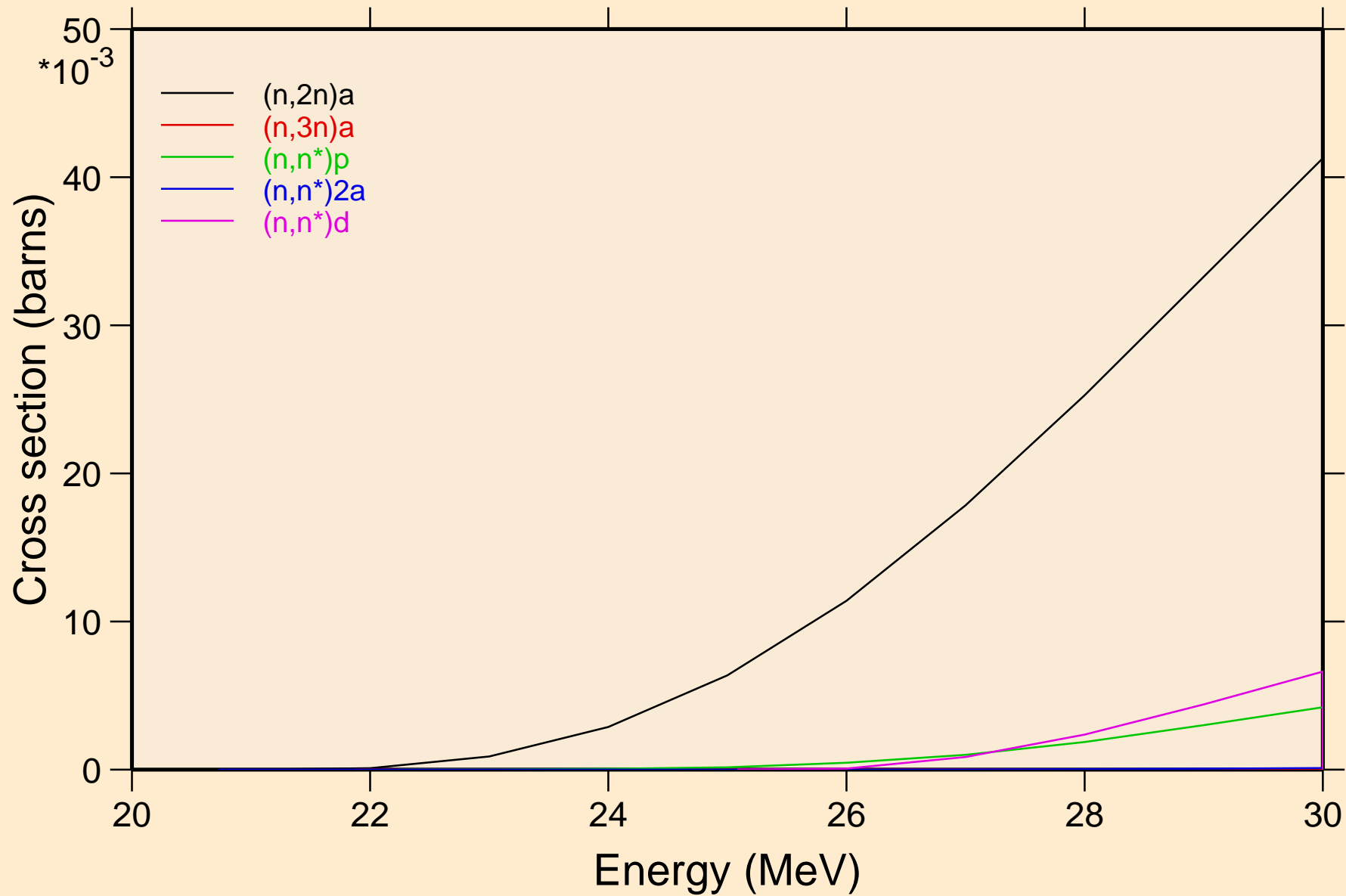
C014 NRG TENDL-2015, AKONING

Threshold reactions



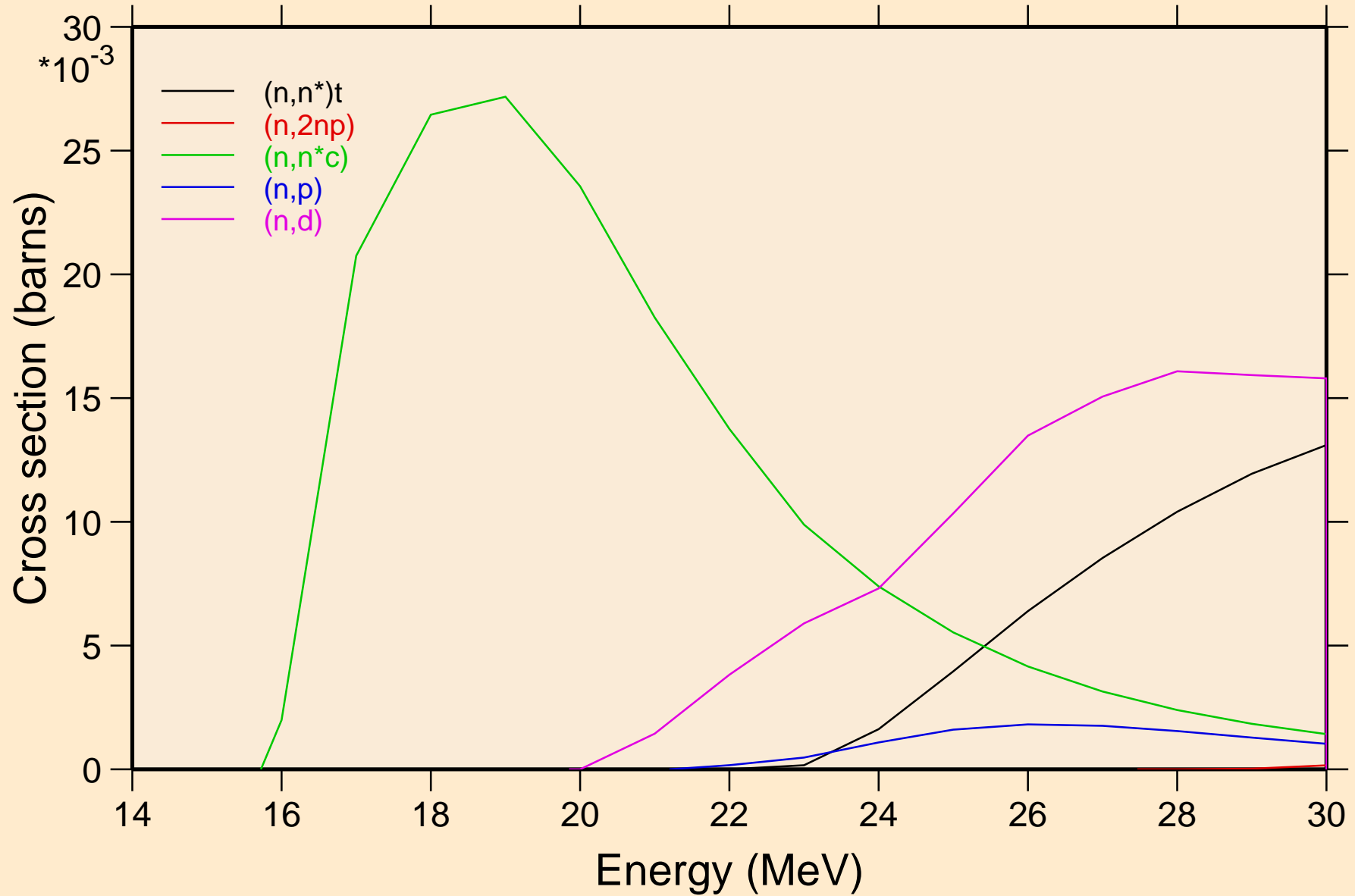
C014 NRG TENDL-2015, AKONING

Threshold reactions



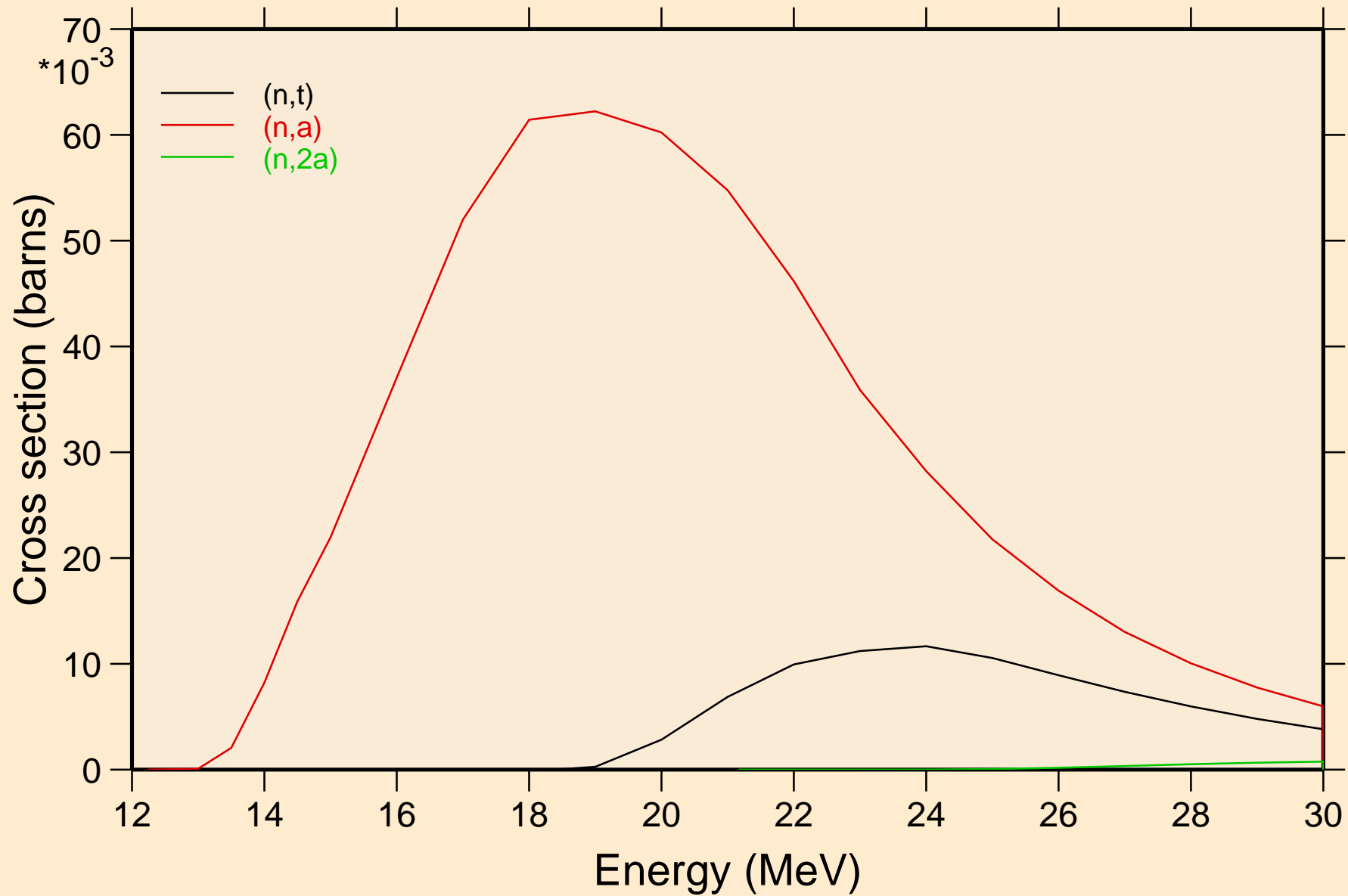
C014 NRG TENDL-2015, AKONING

Threshold reactions

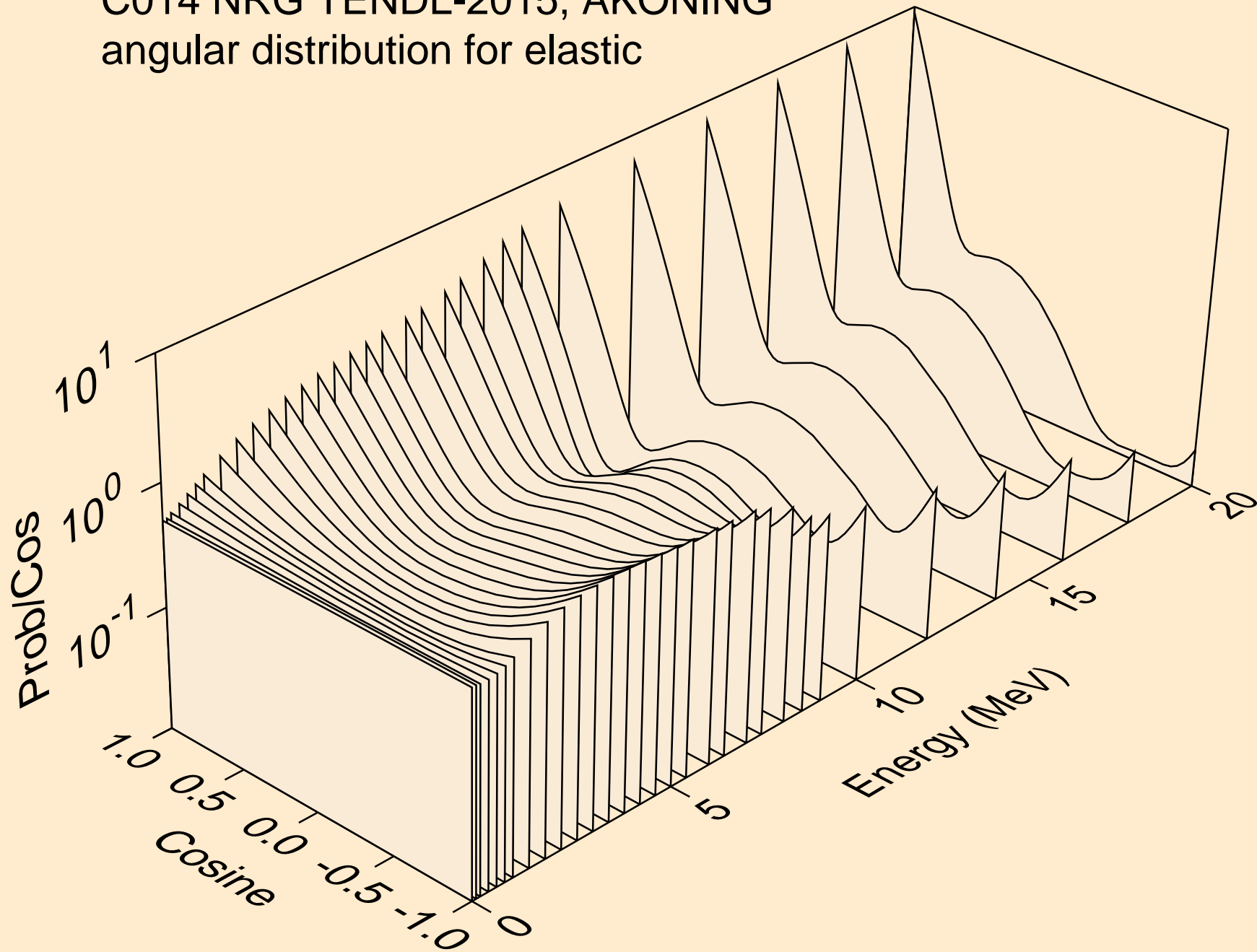


C014 NRG TENDL-2015, AKONING

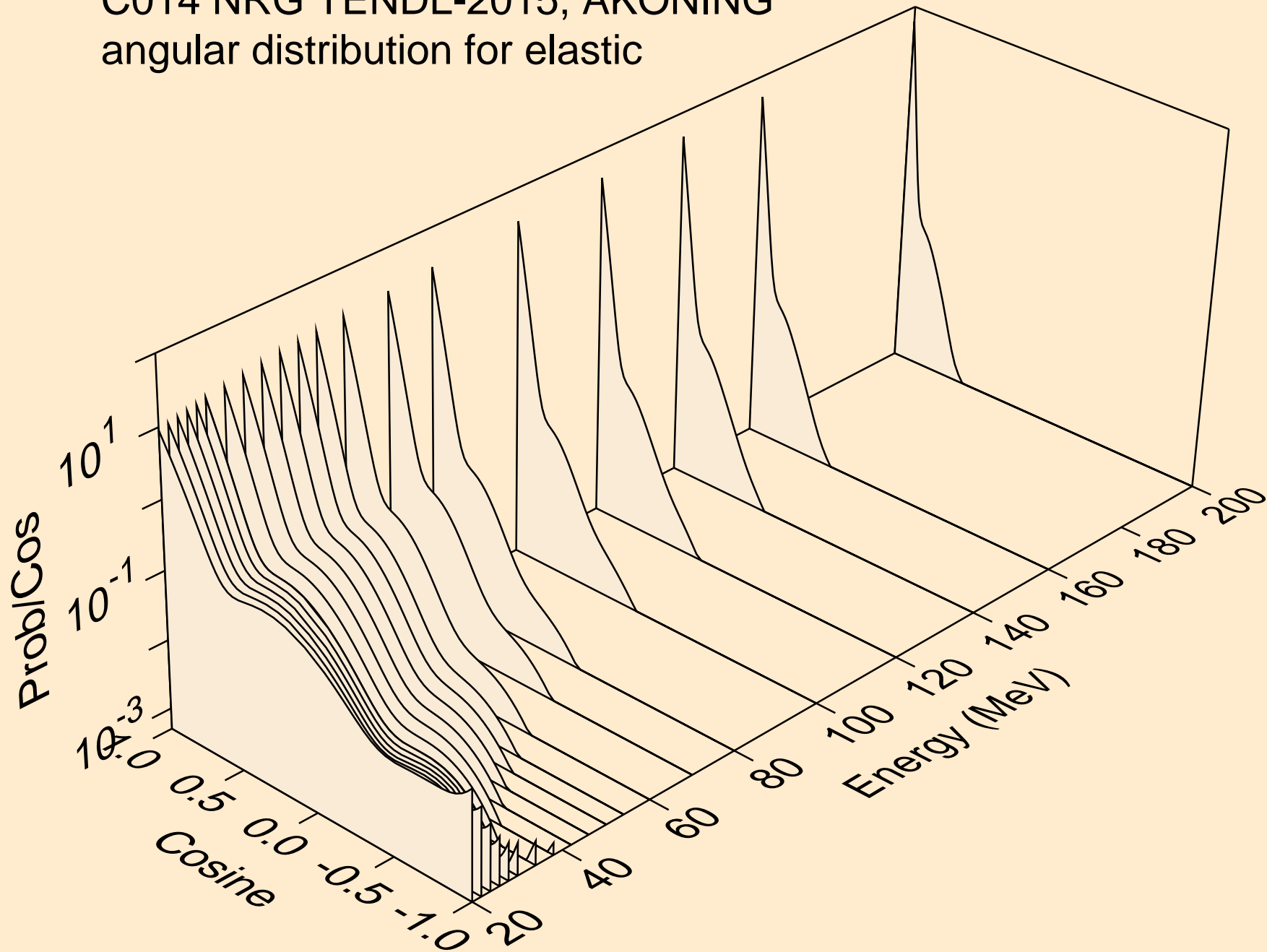
Threshold reactions



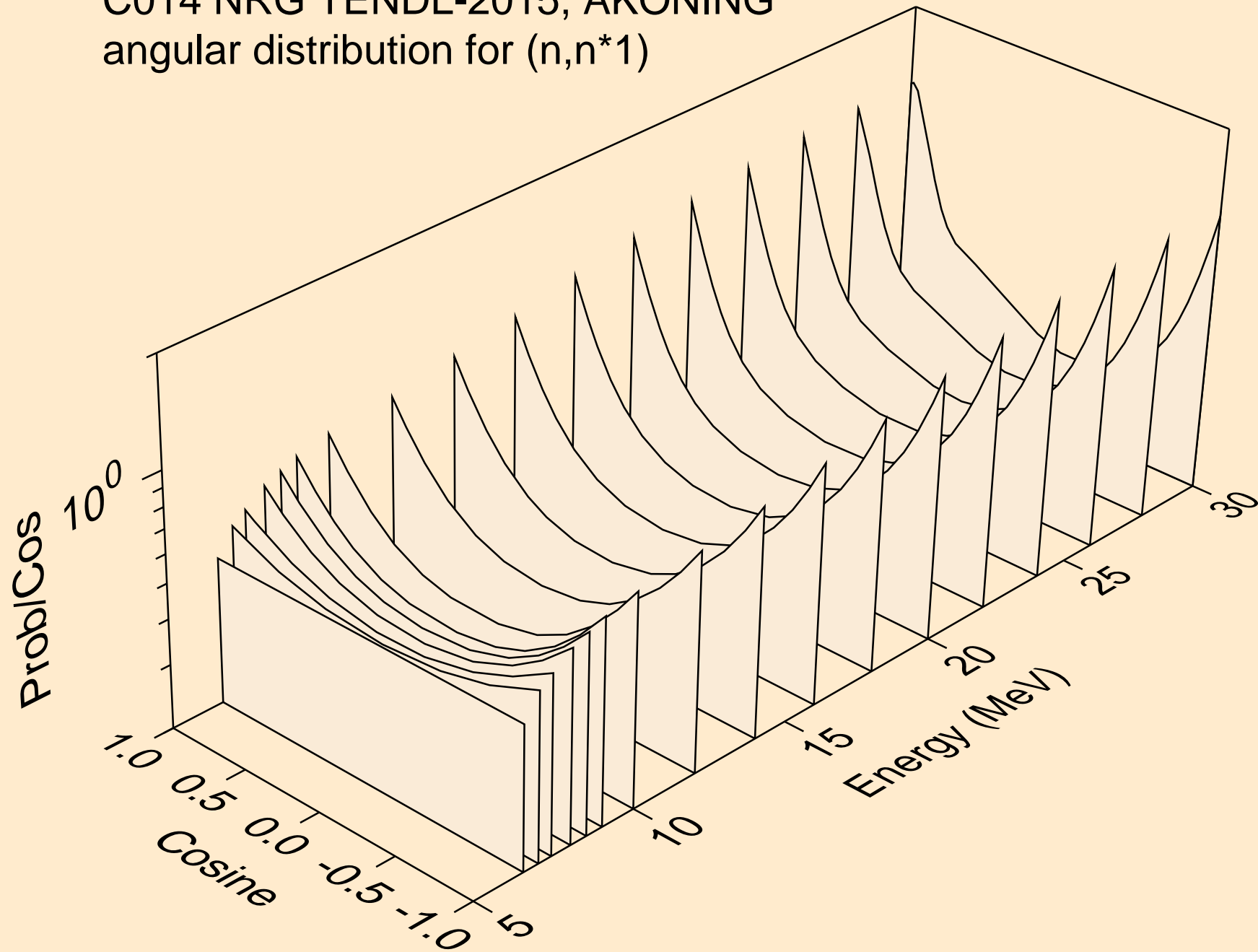
C014 NRG TENDL-2015, AKONING
angular distribution for elastic



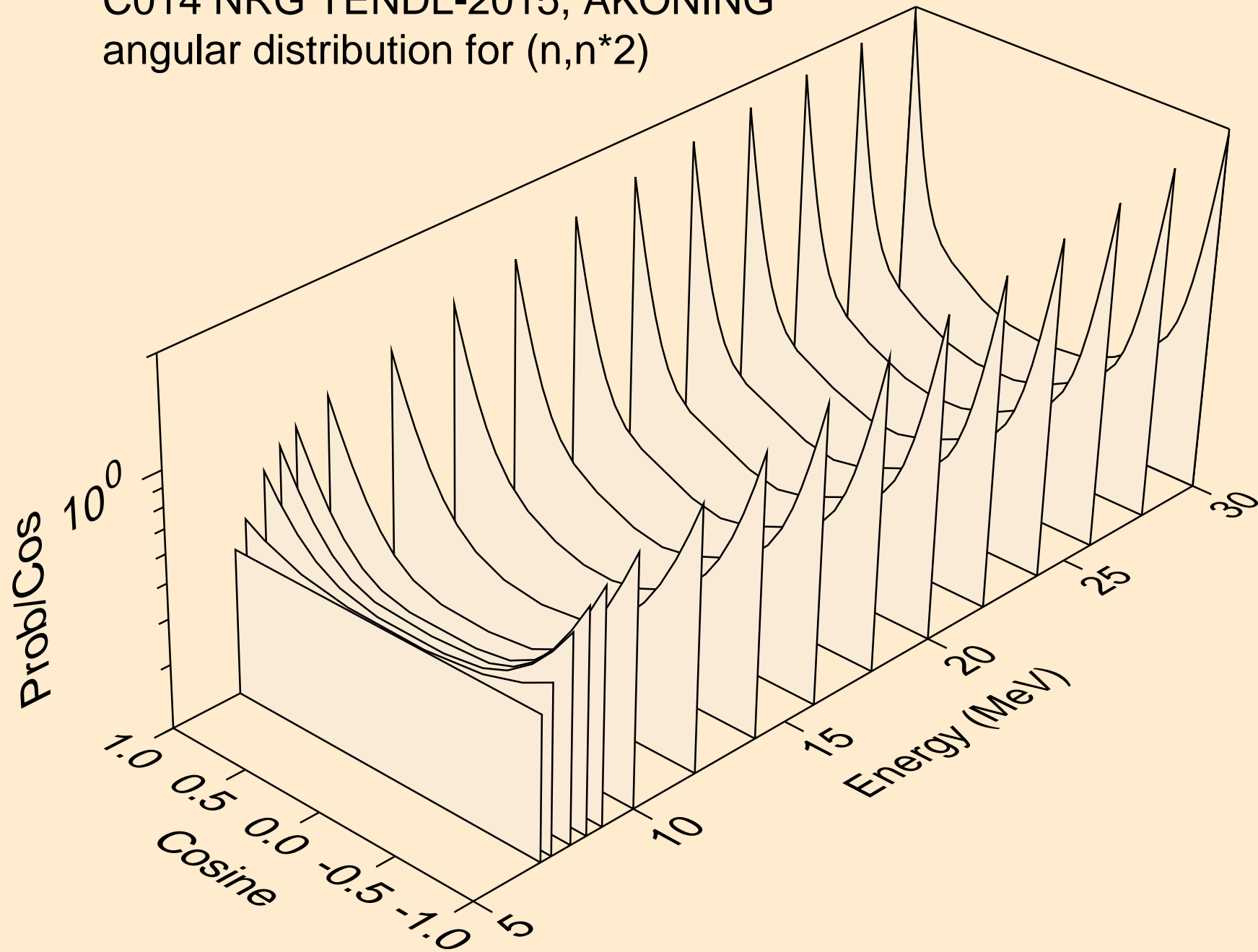
C014 NRG TENDL-2015, AKONING
angular distribution for elastic



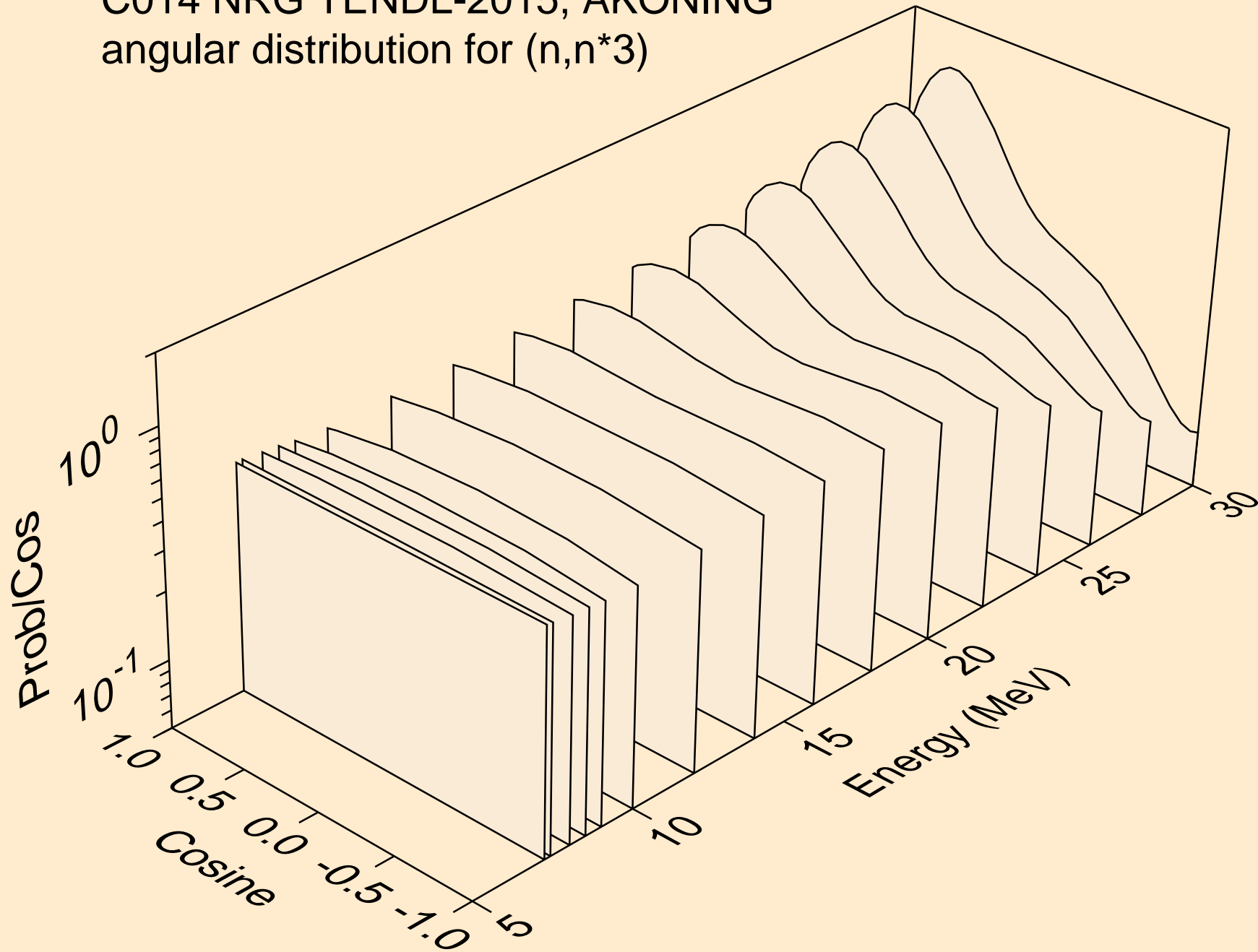
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



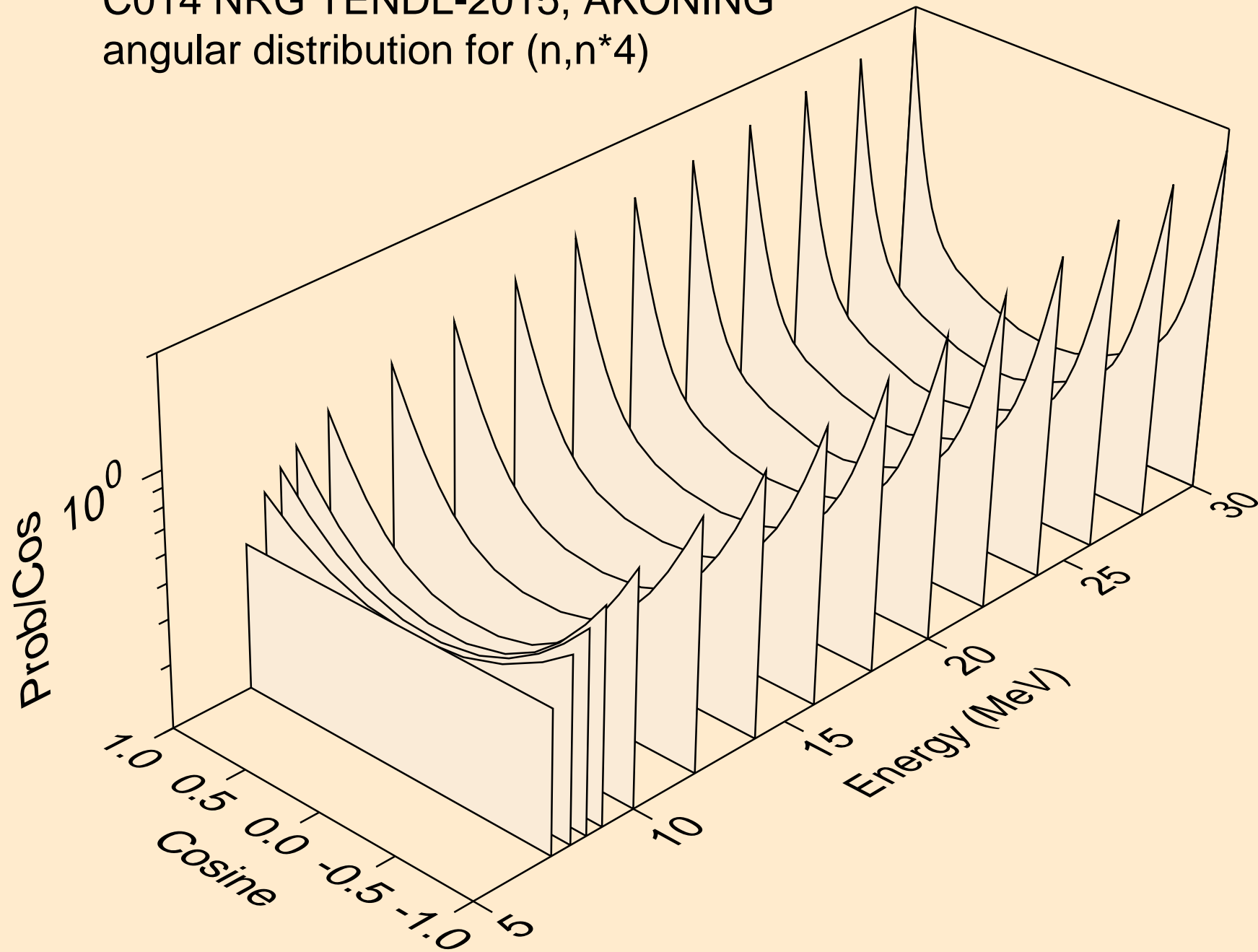
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



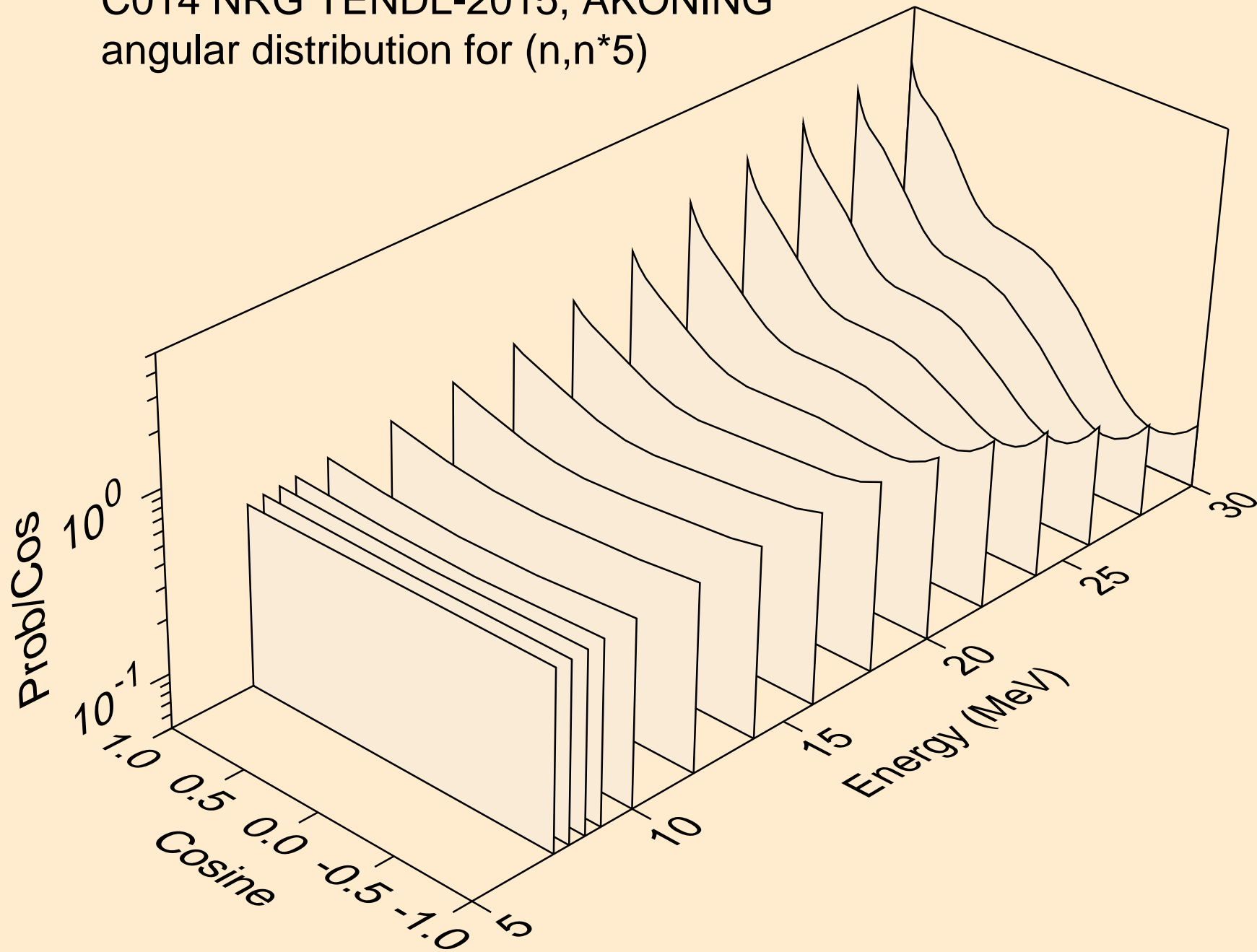
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angular distribution for (n,n*3)



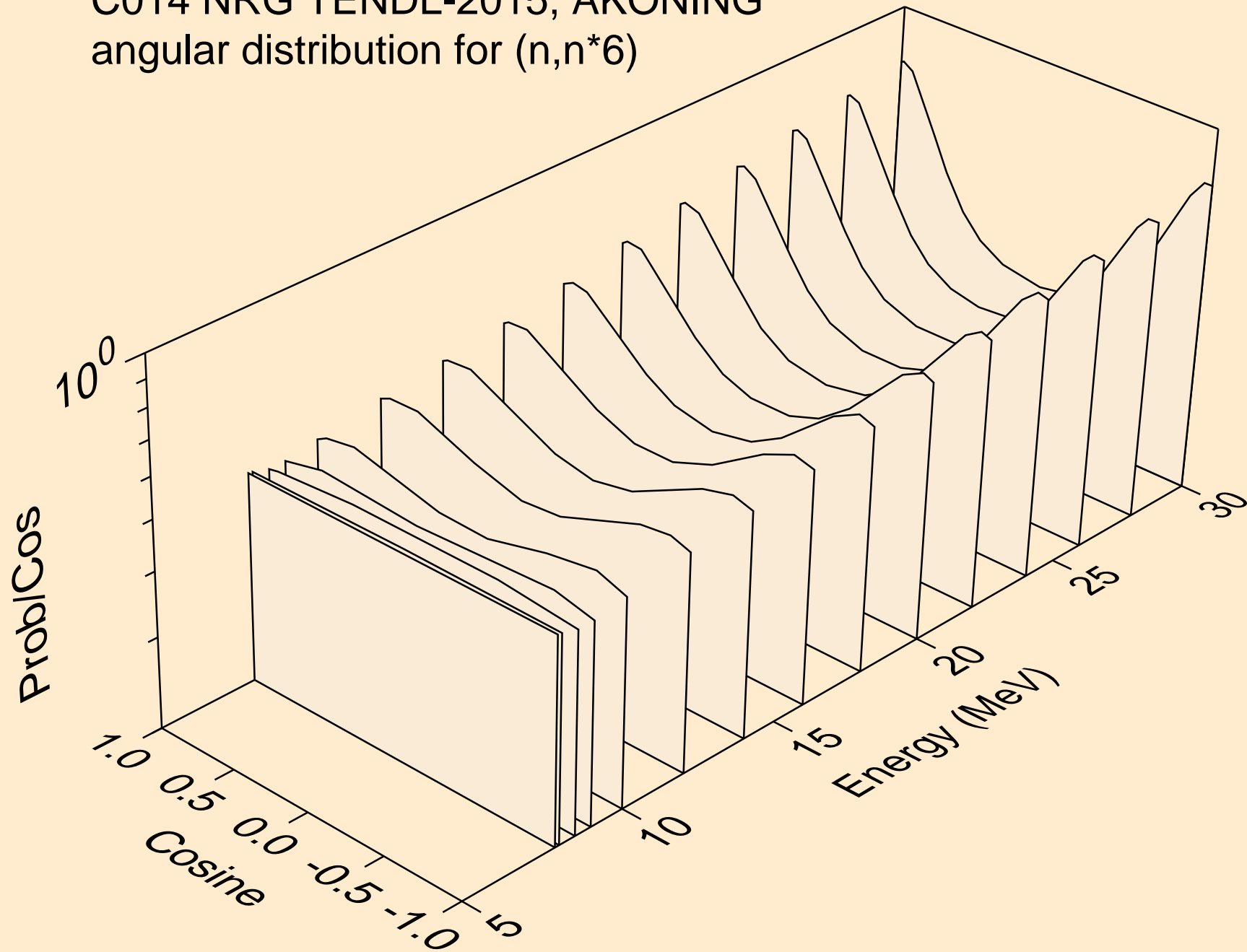
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angular distribution for (n,n*4)



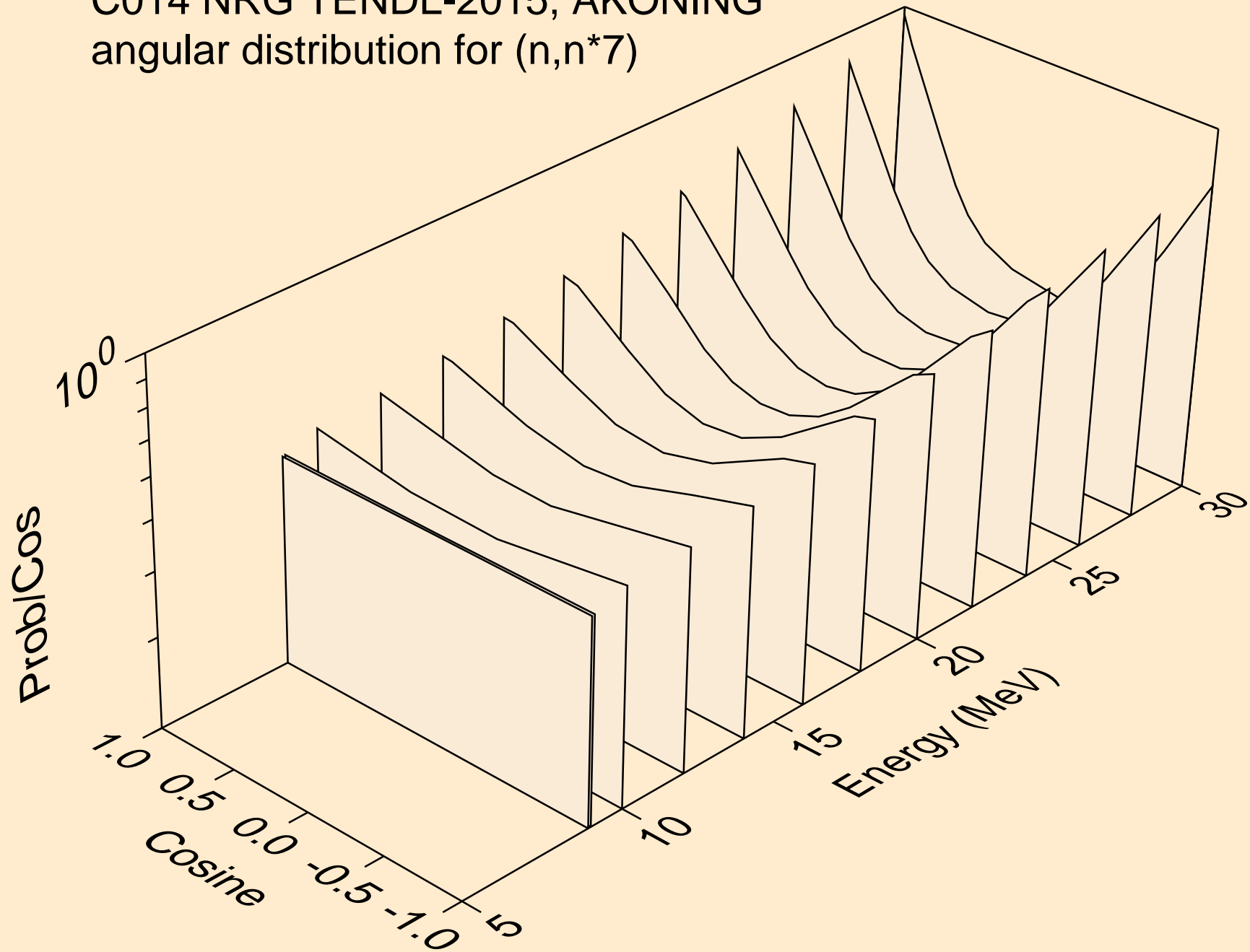
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



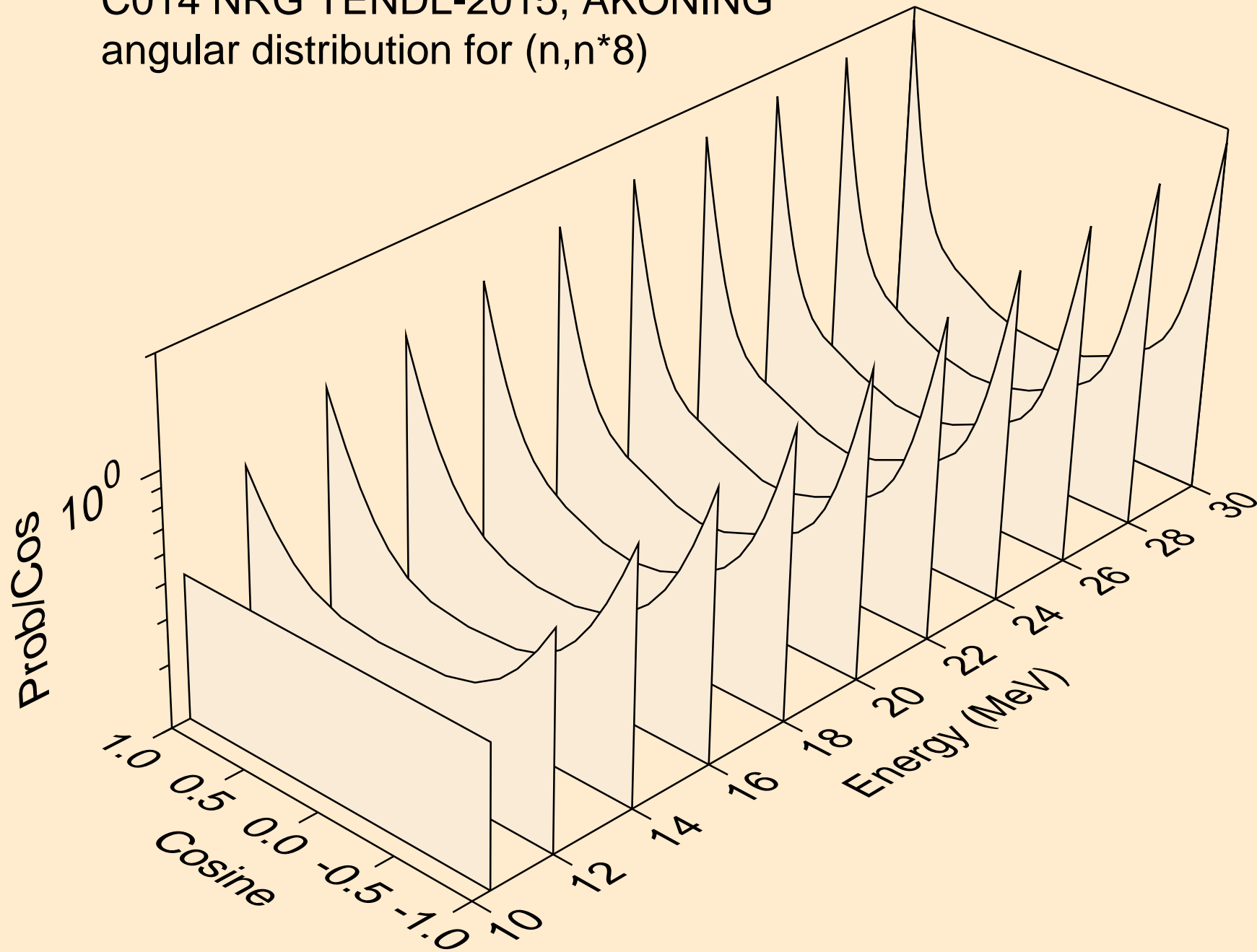
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angular distribution for (n,n*6)



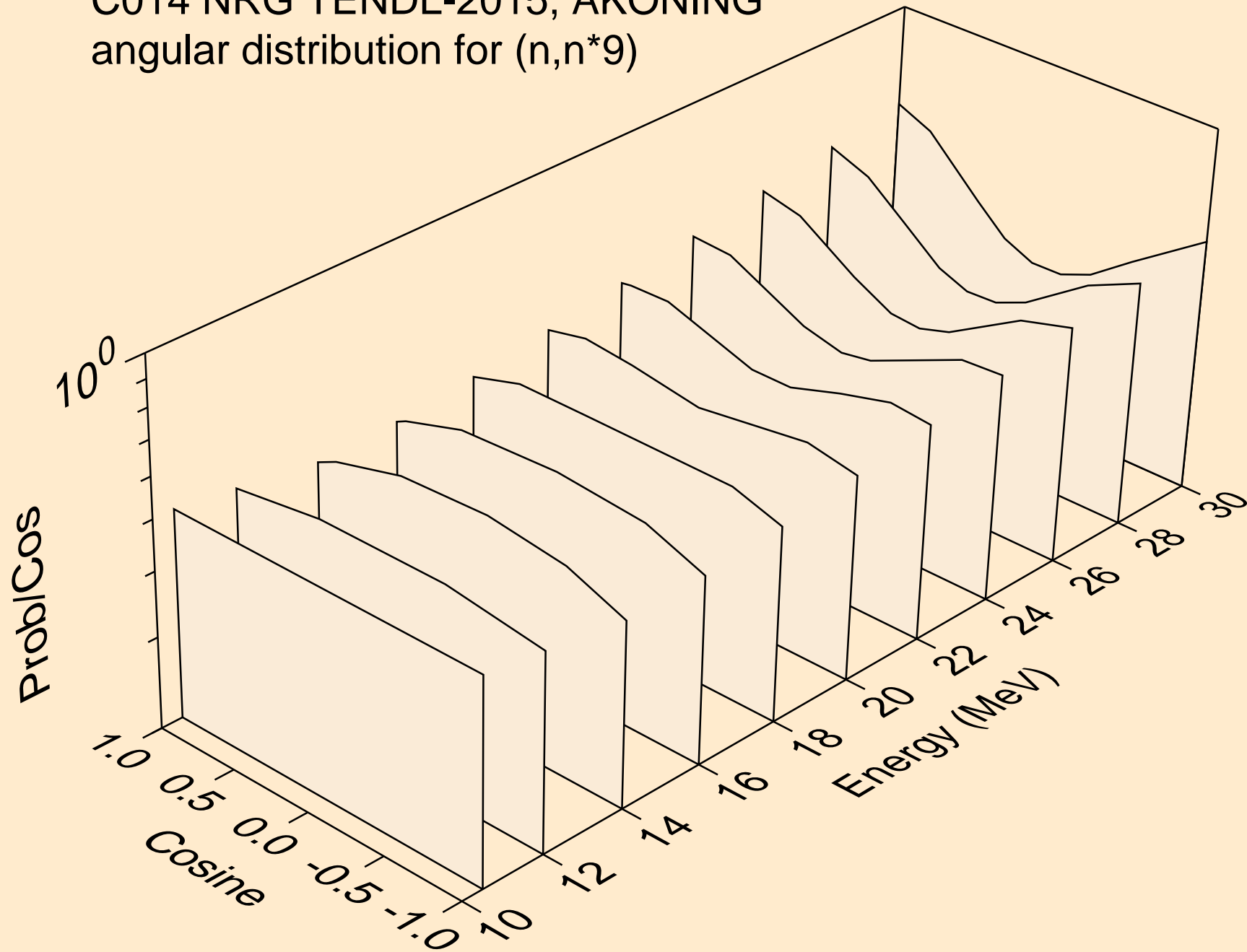
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angular distribution for (n,n*7)



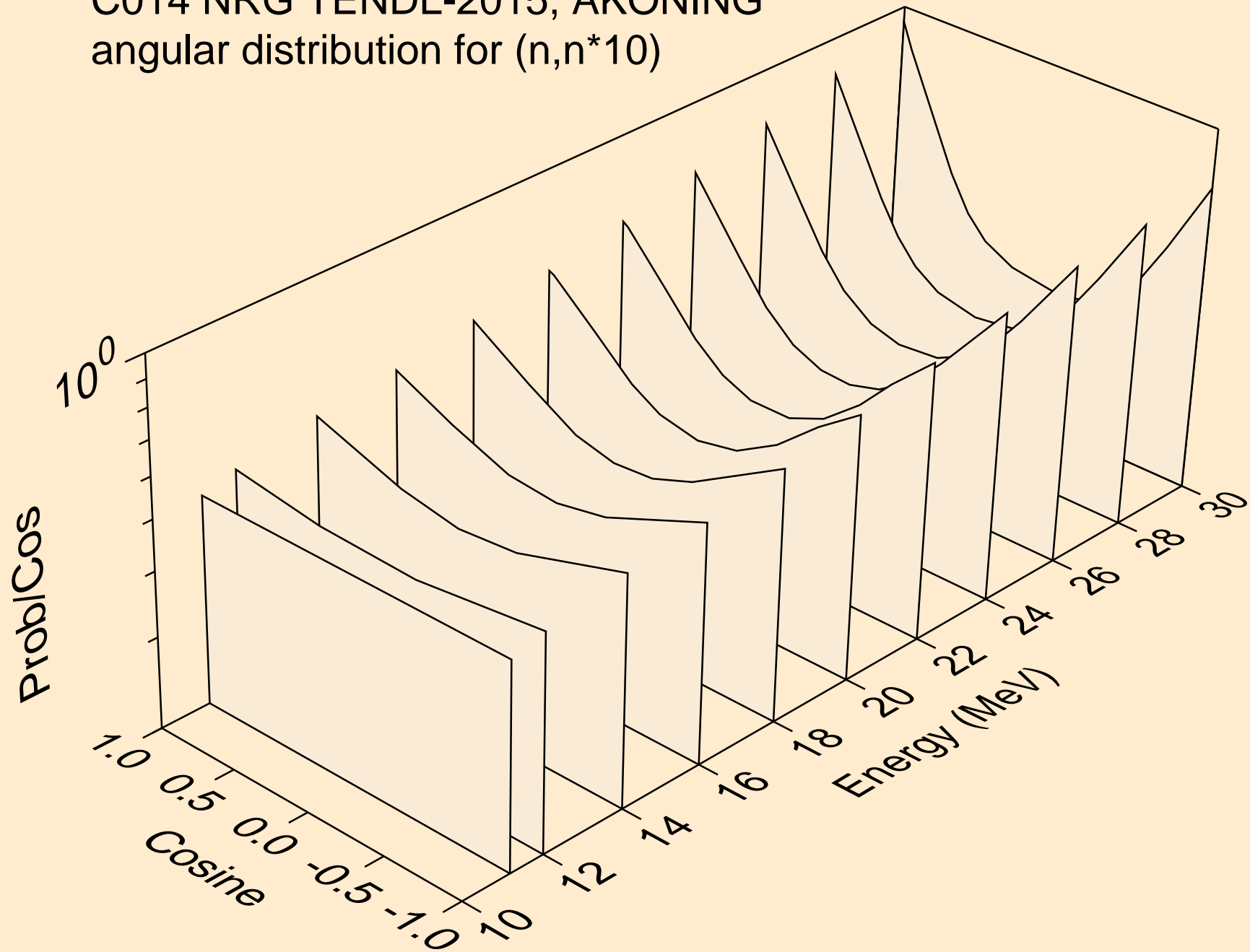
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



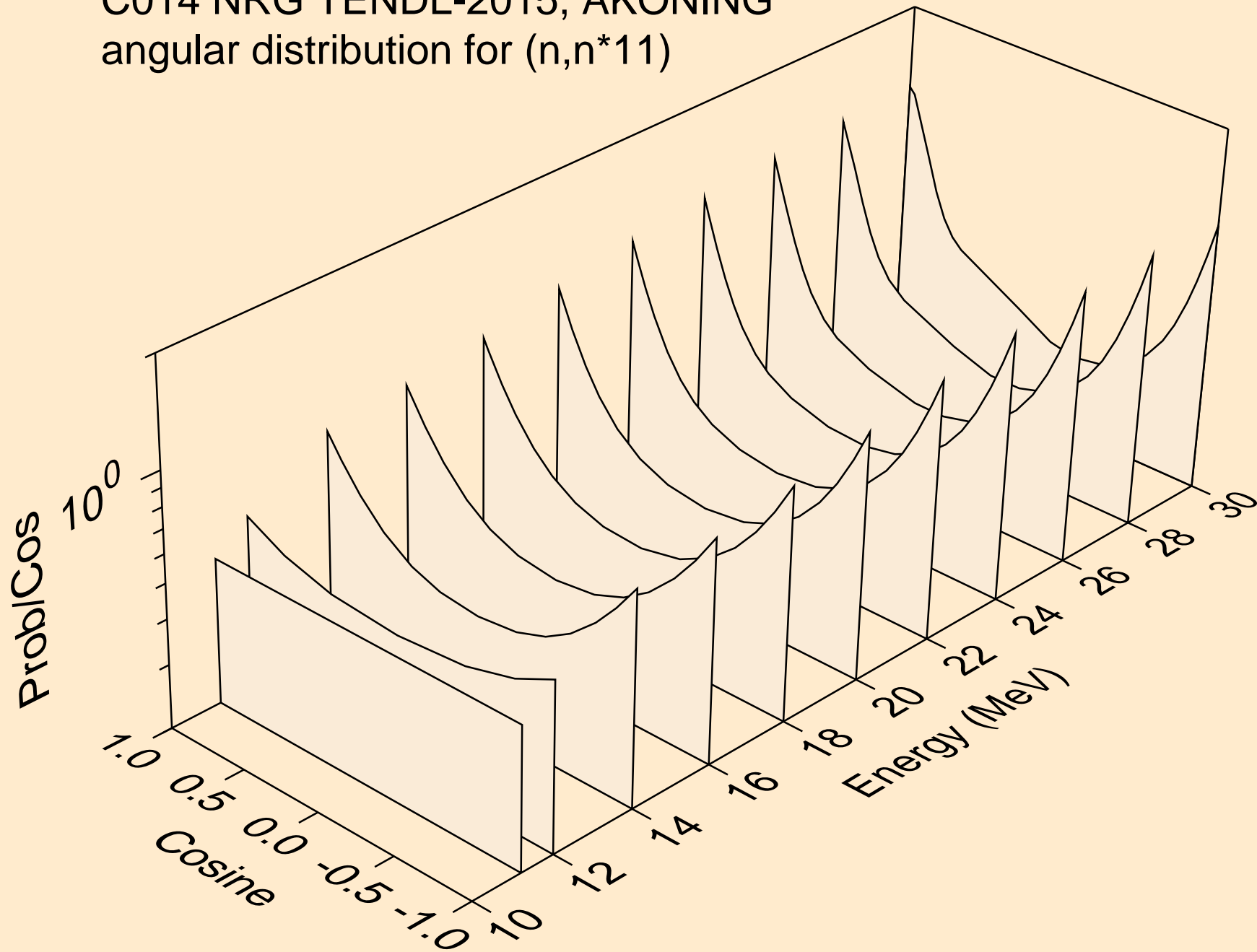
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



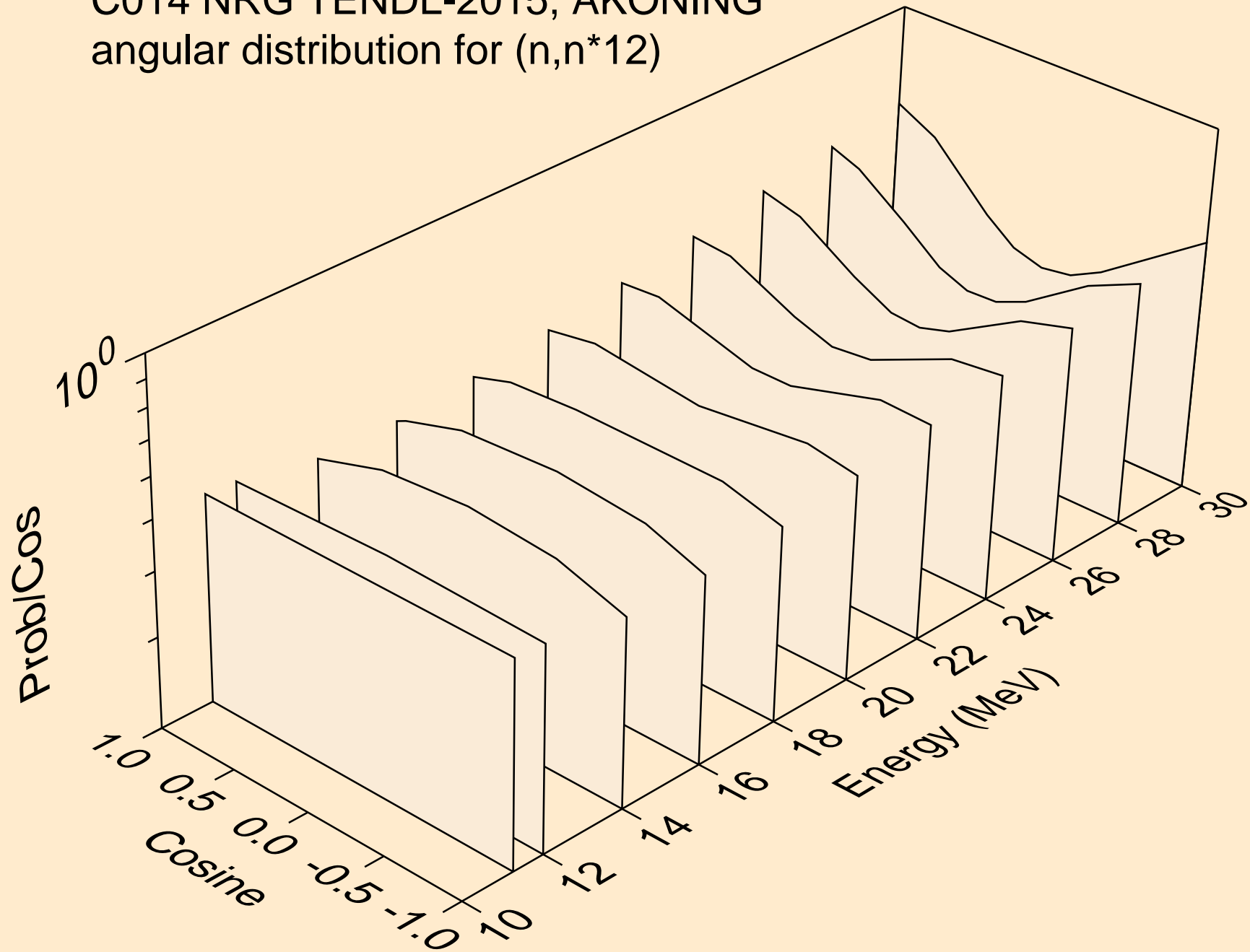
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



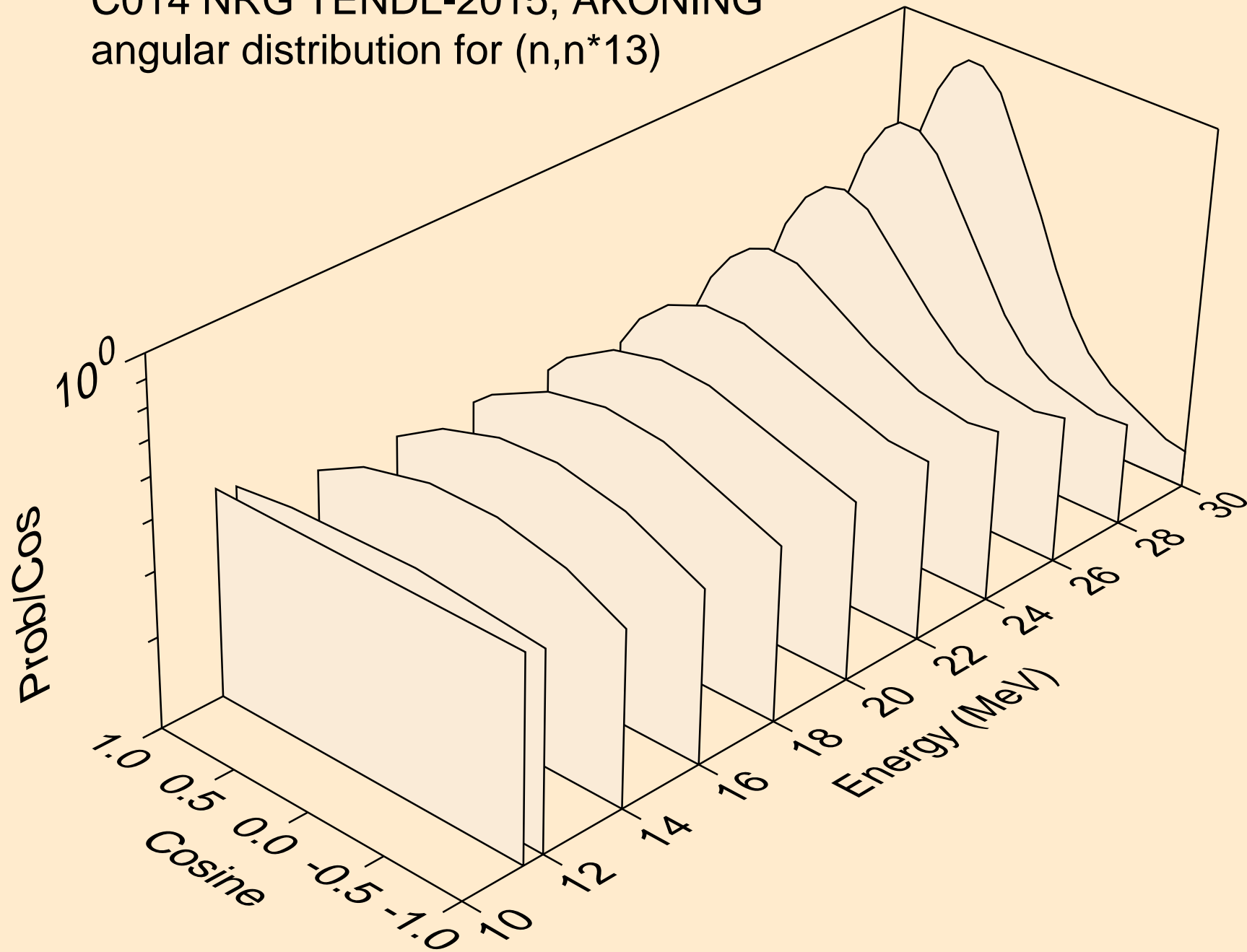
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angular distribution for (n,n*11)



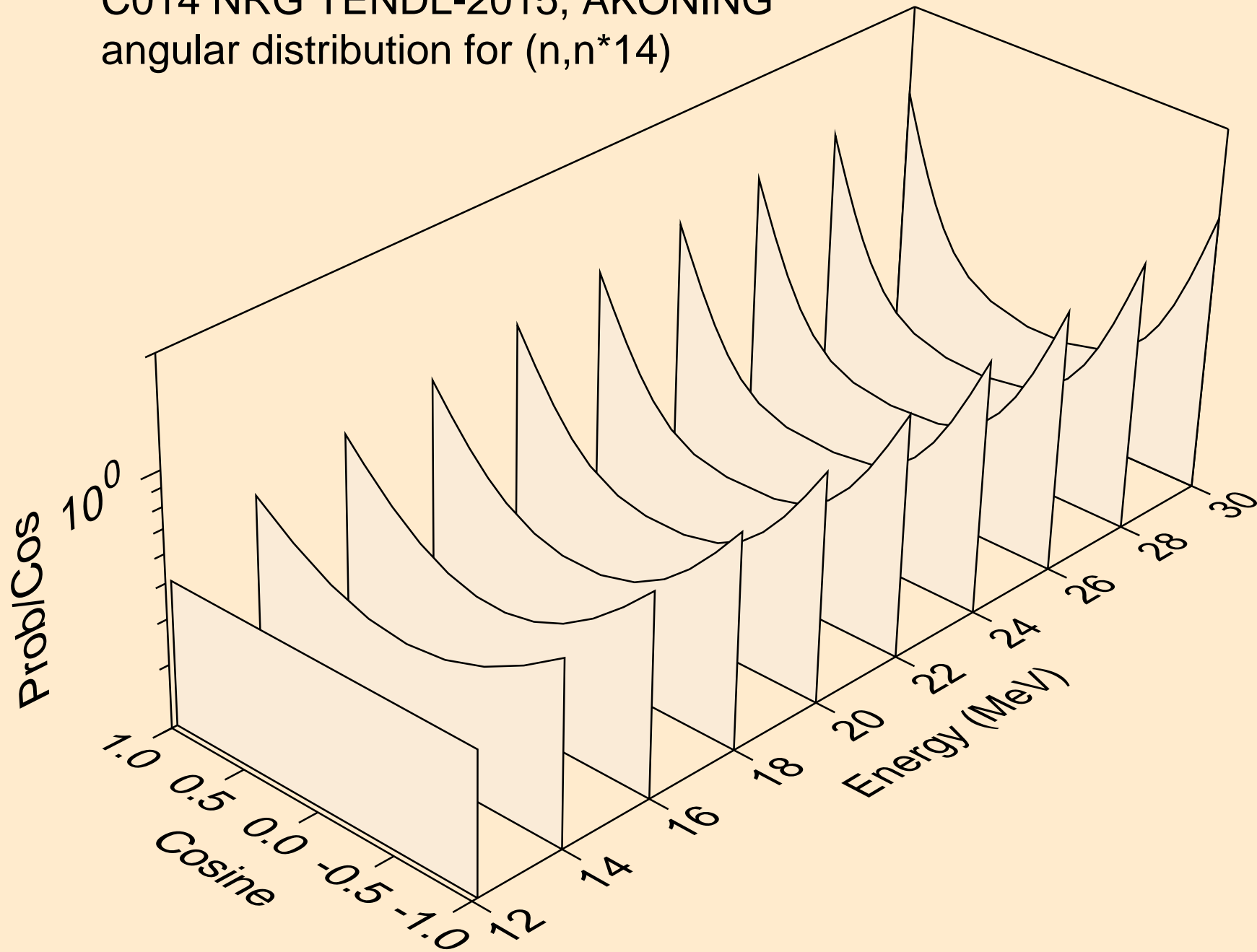
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angular distribution for (n,n*12)



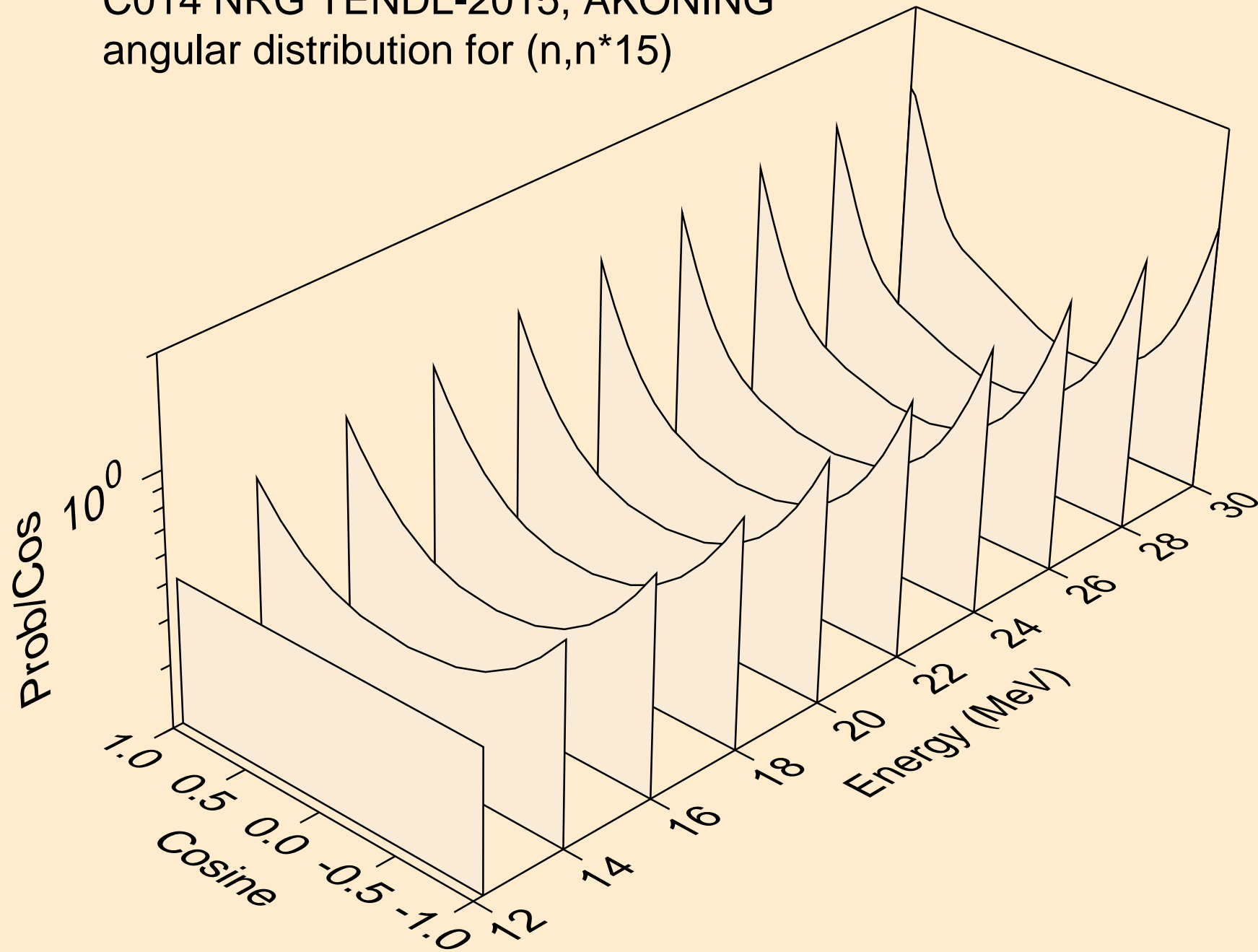
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angular distribution for (n,n*13)



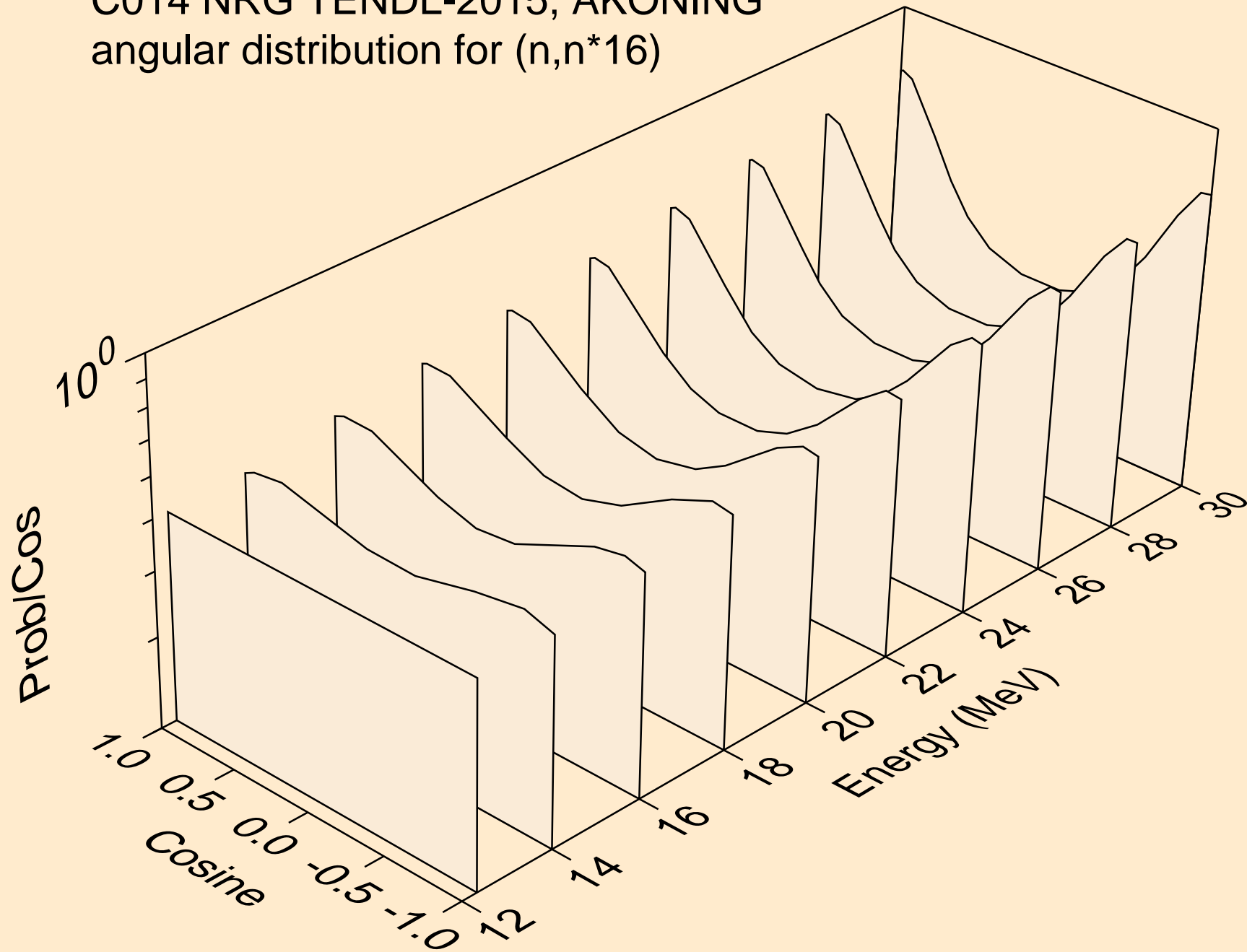
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angular distribution for (n,n*14)



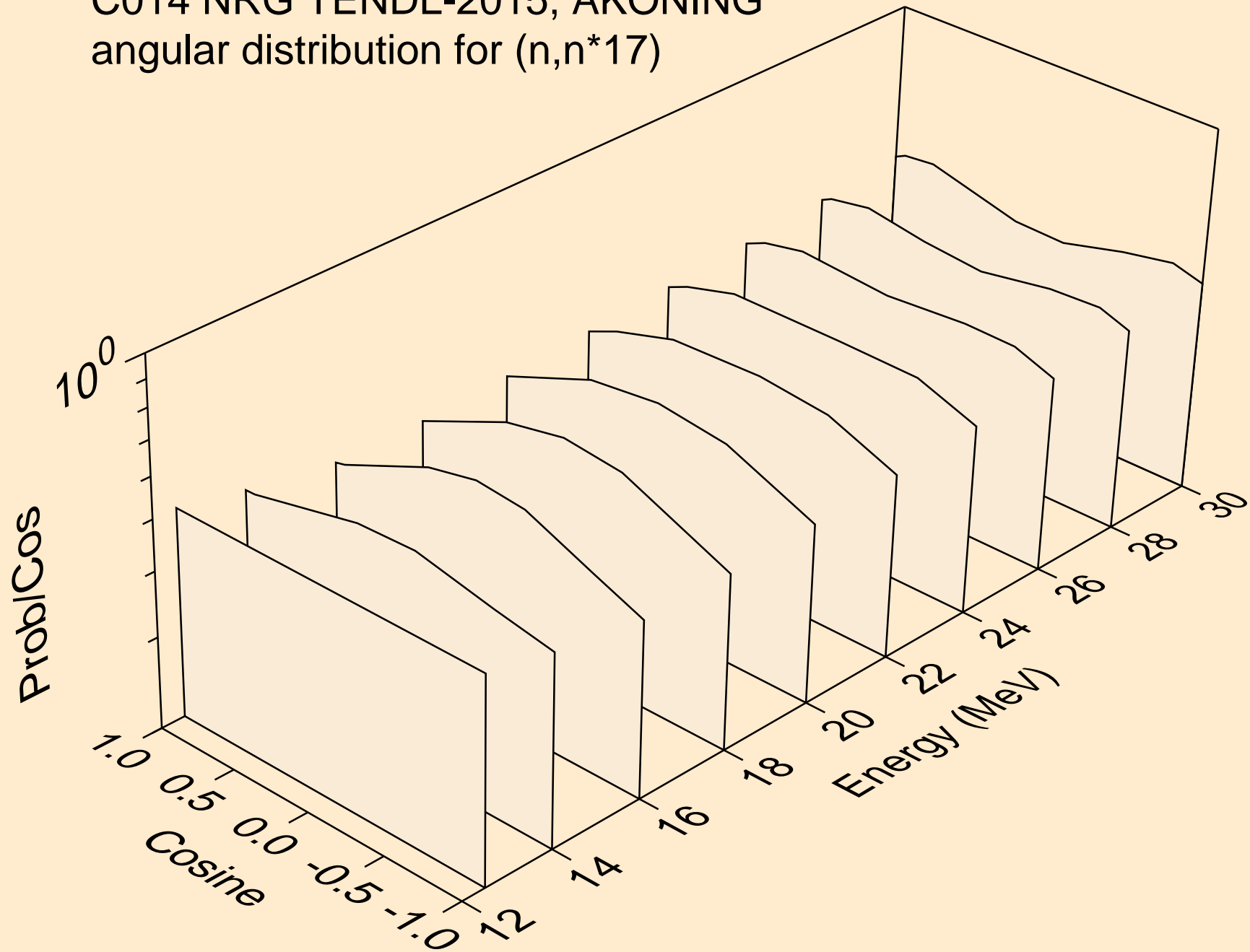
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angular distribution for (n,n*15)



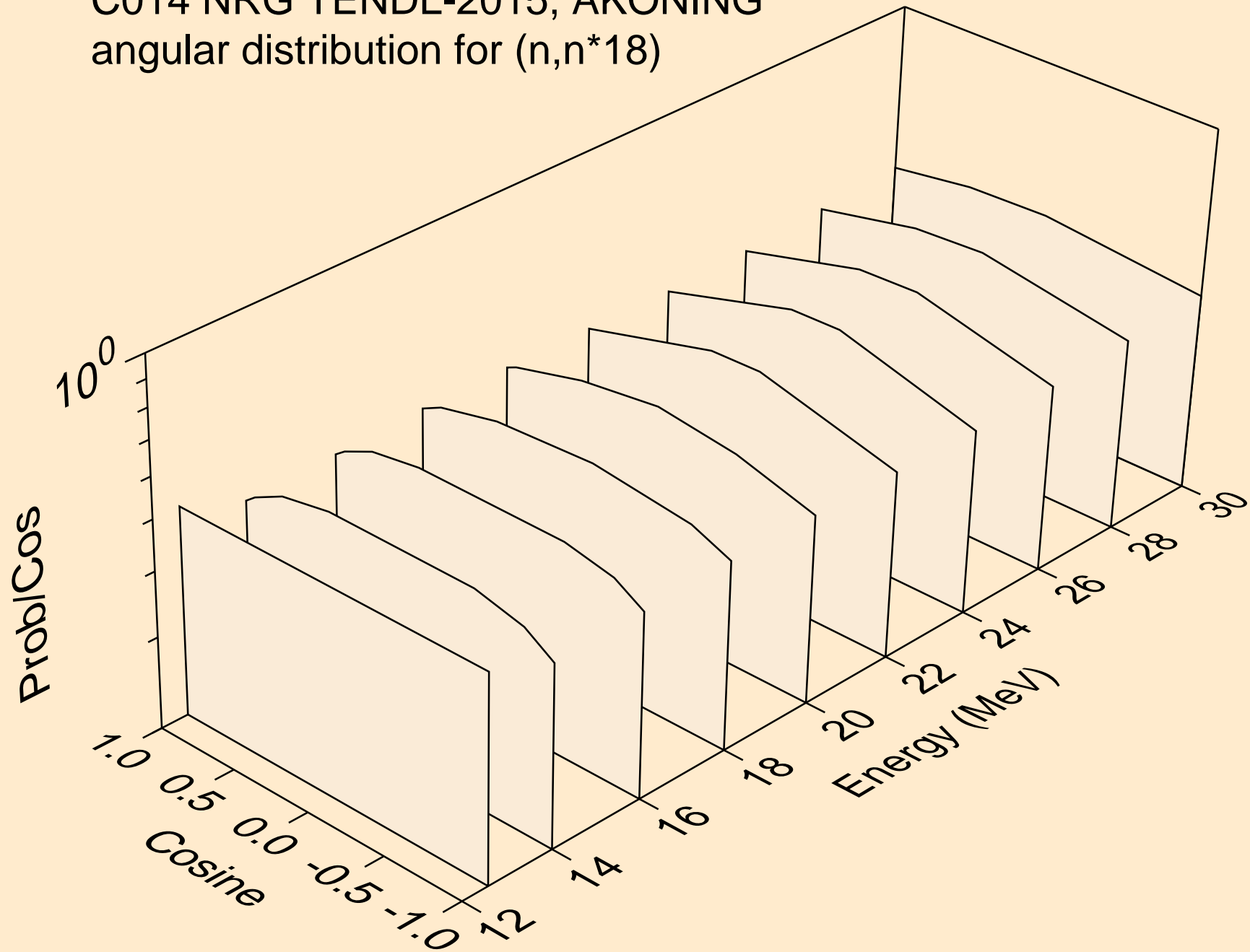
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angular distribution for (n,n*16)



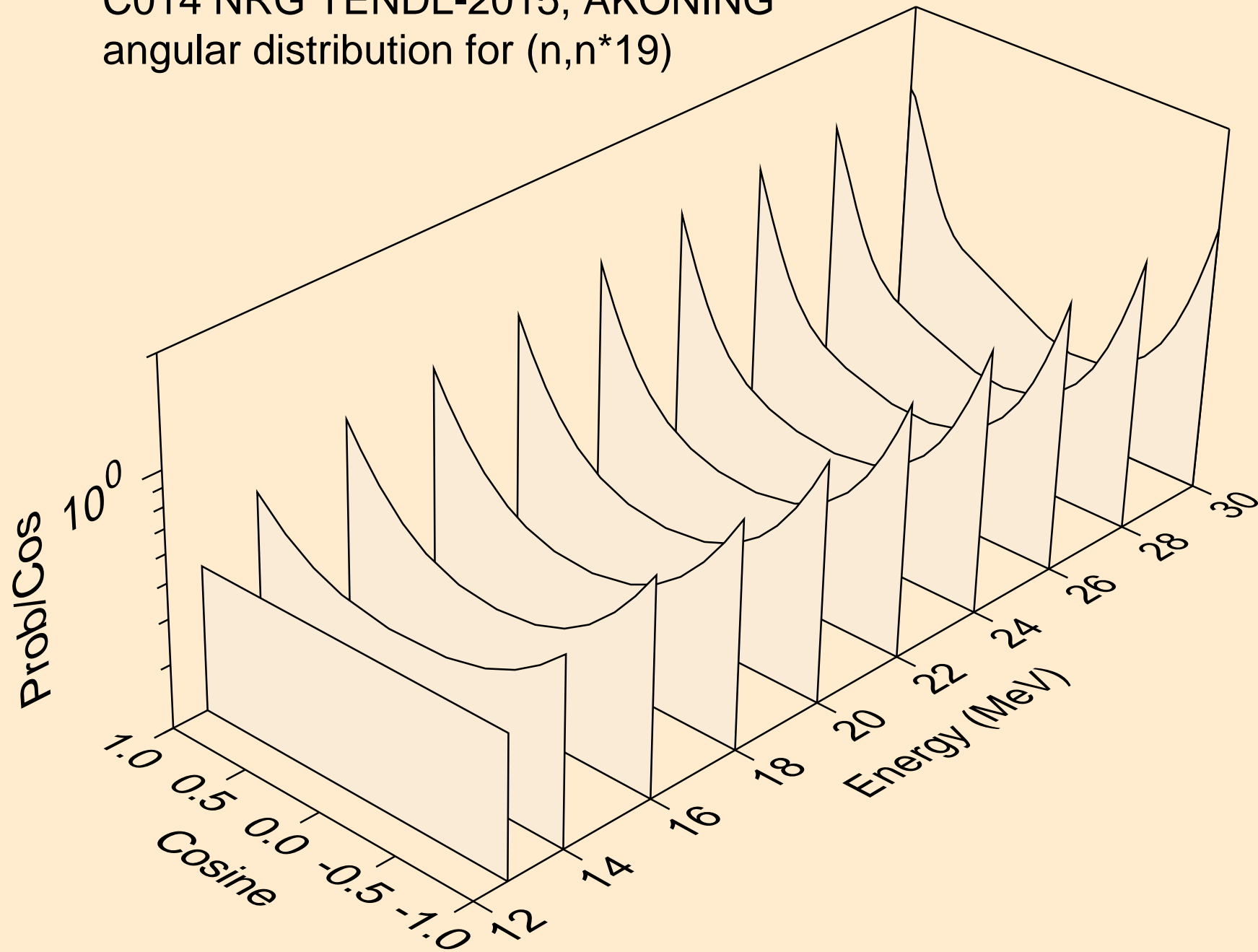
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angular distribution for (n,n*17)



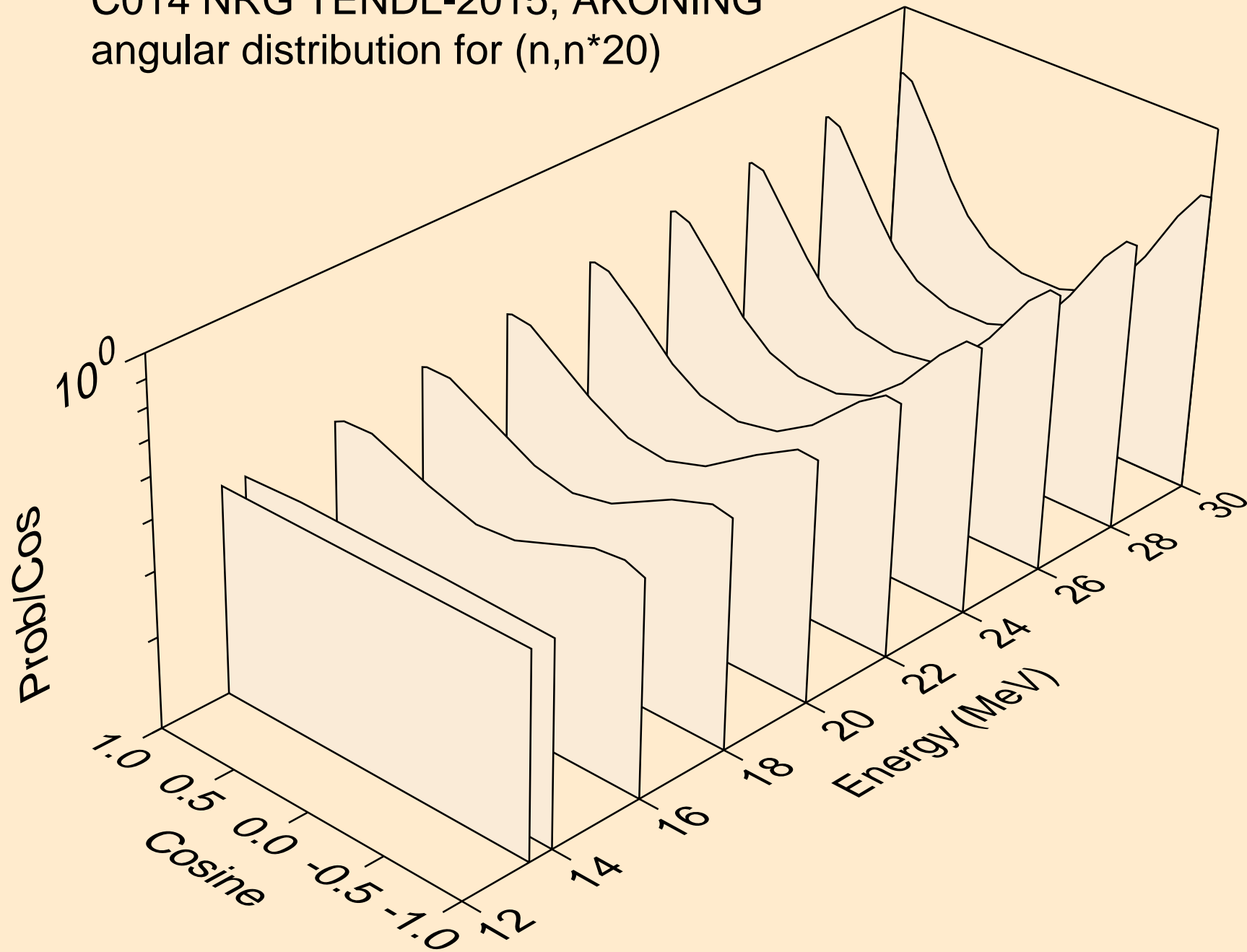
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angular distribution for (n,n*18)



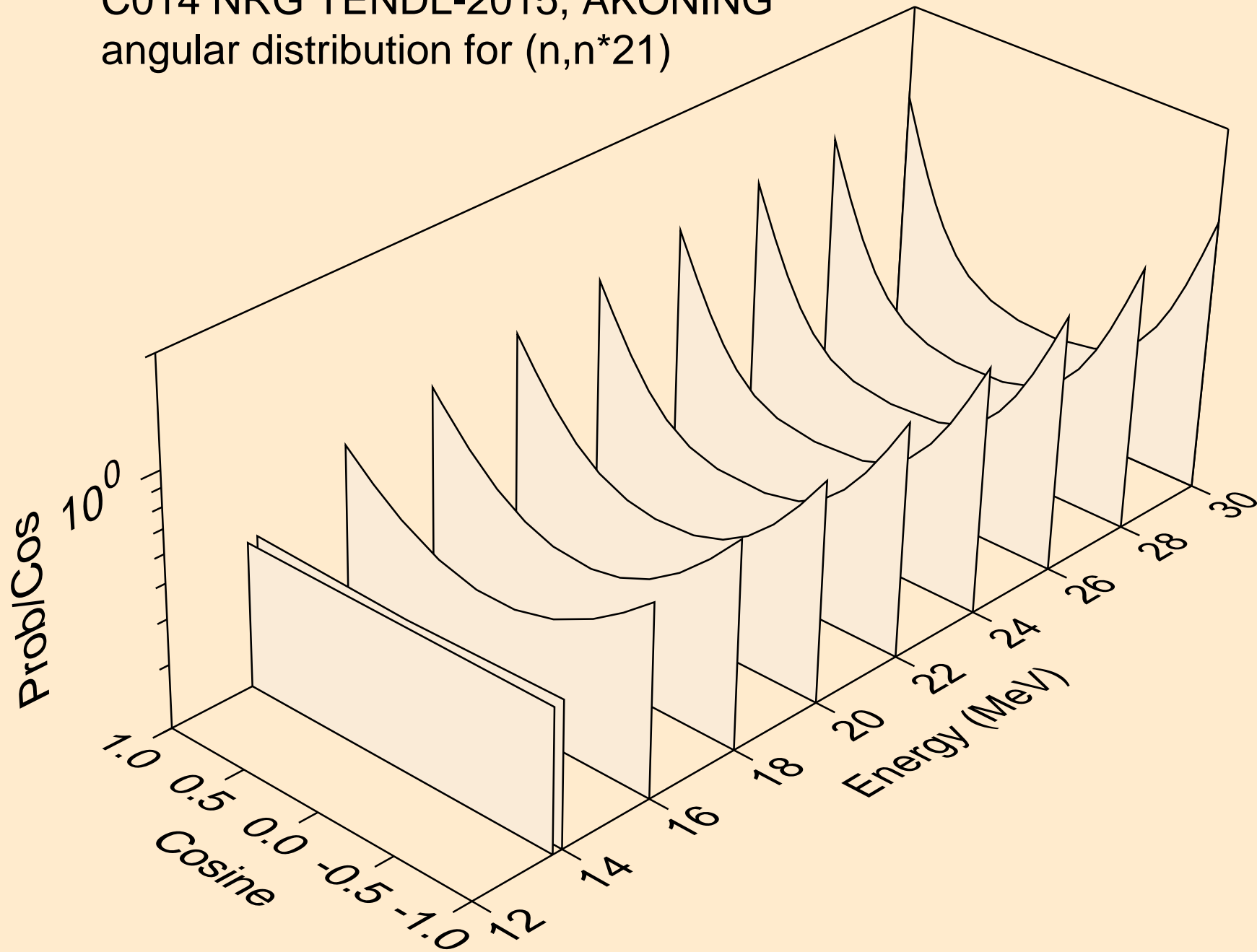
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angular distribution for (n,n*19)



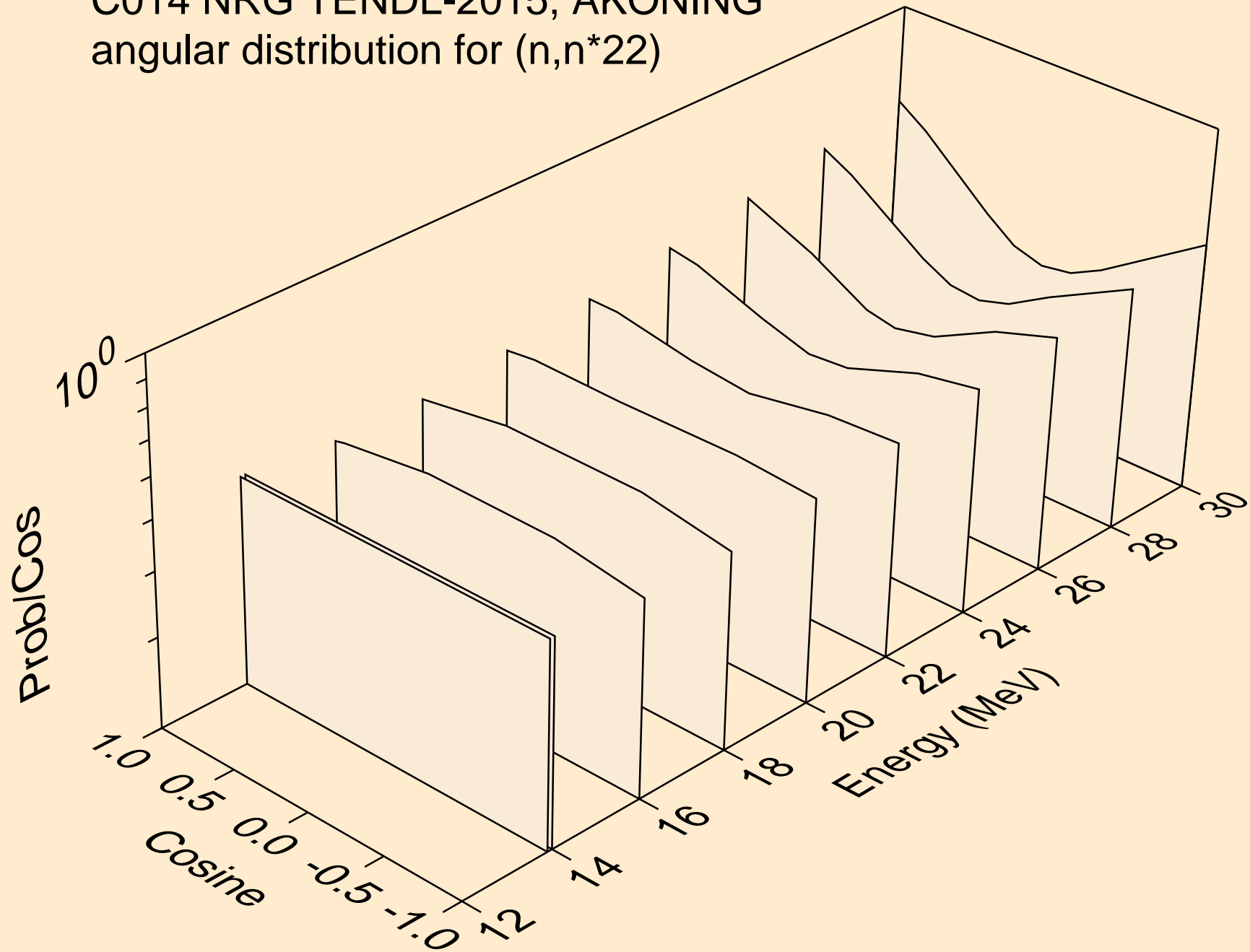
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



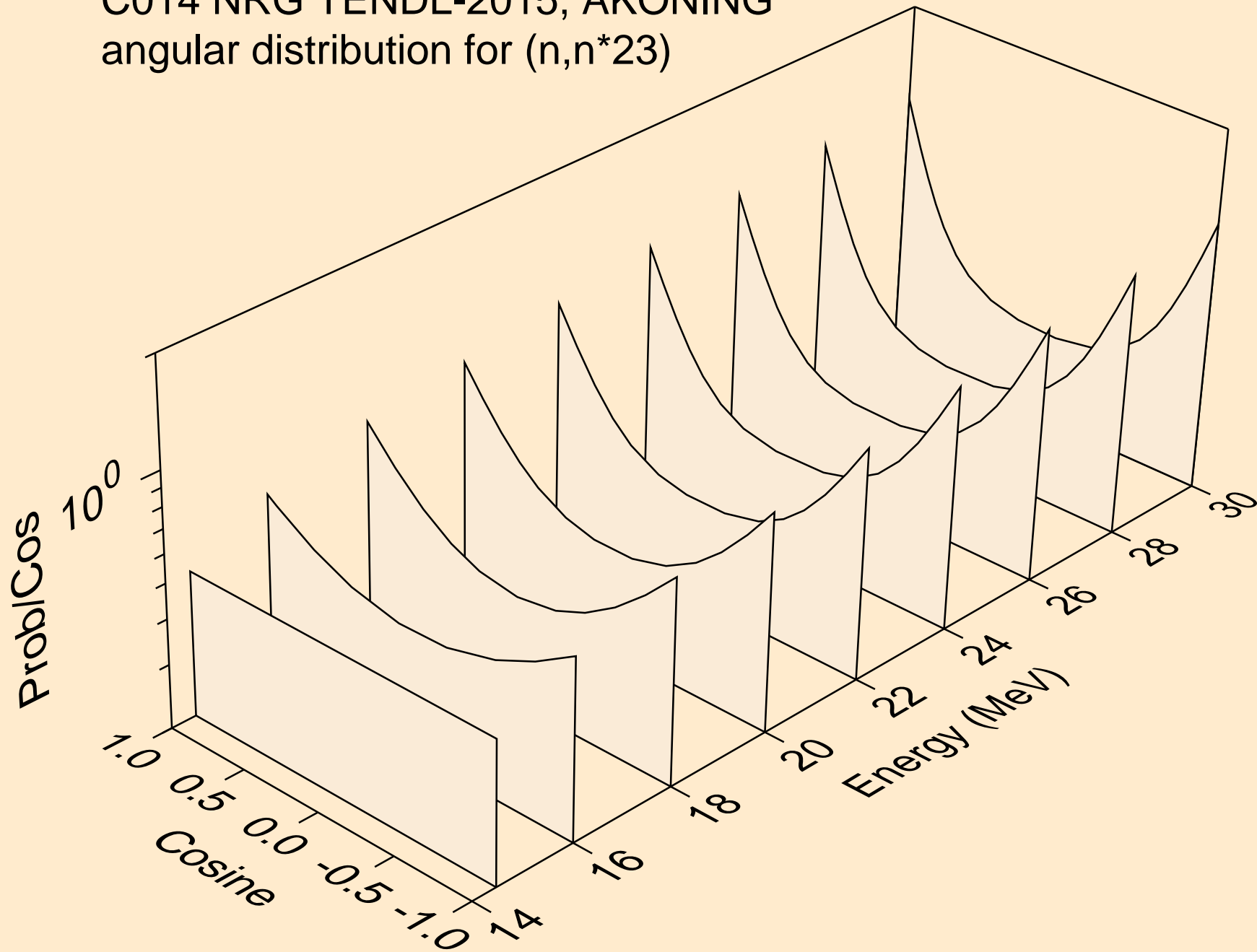
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angular distribution for (n,n*21)



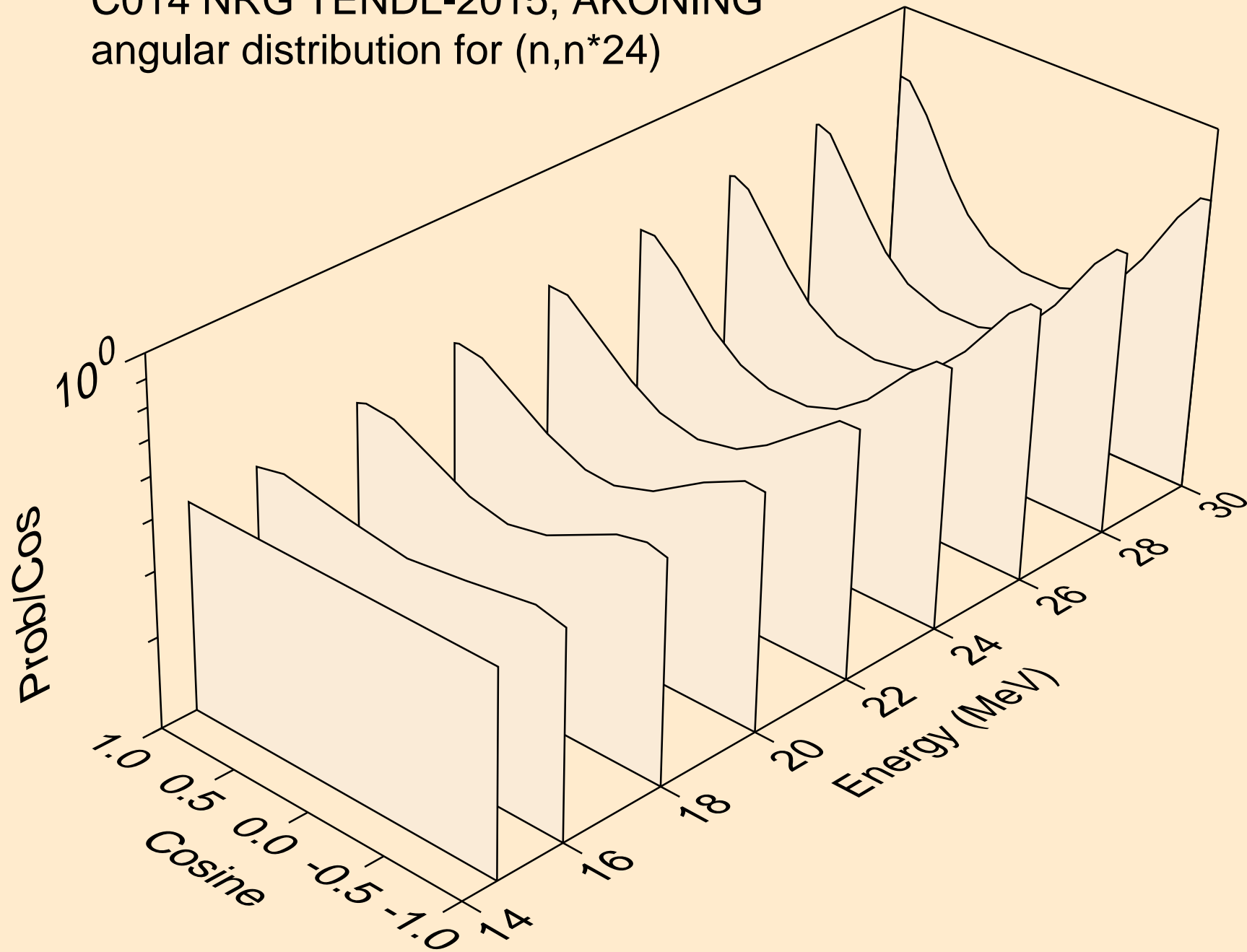
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



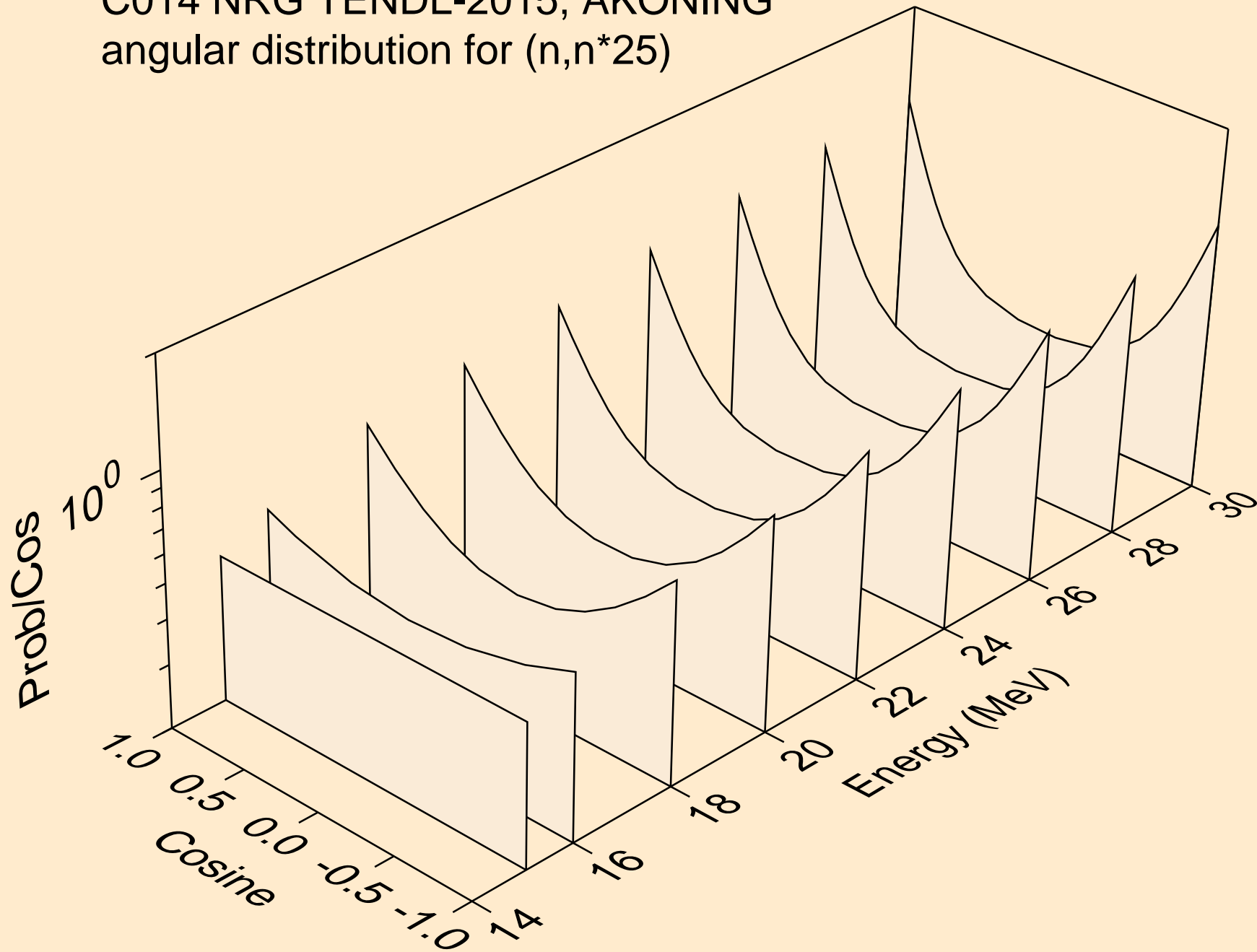
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angular distribution for (n,n*23)



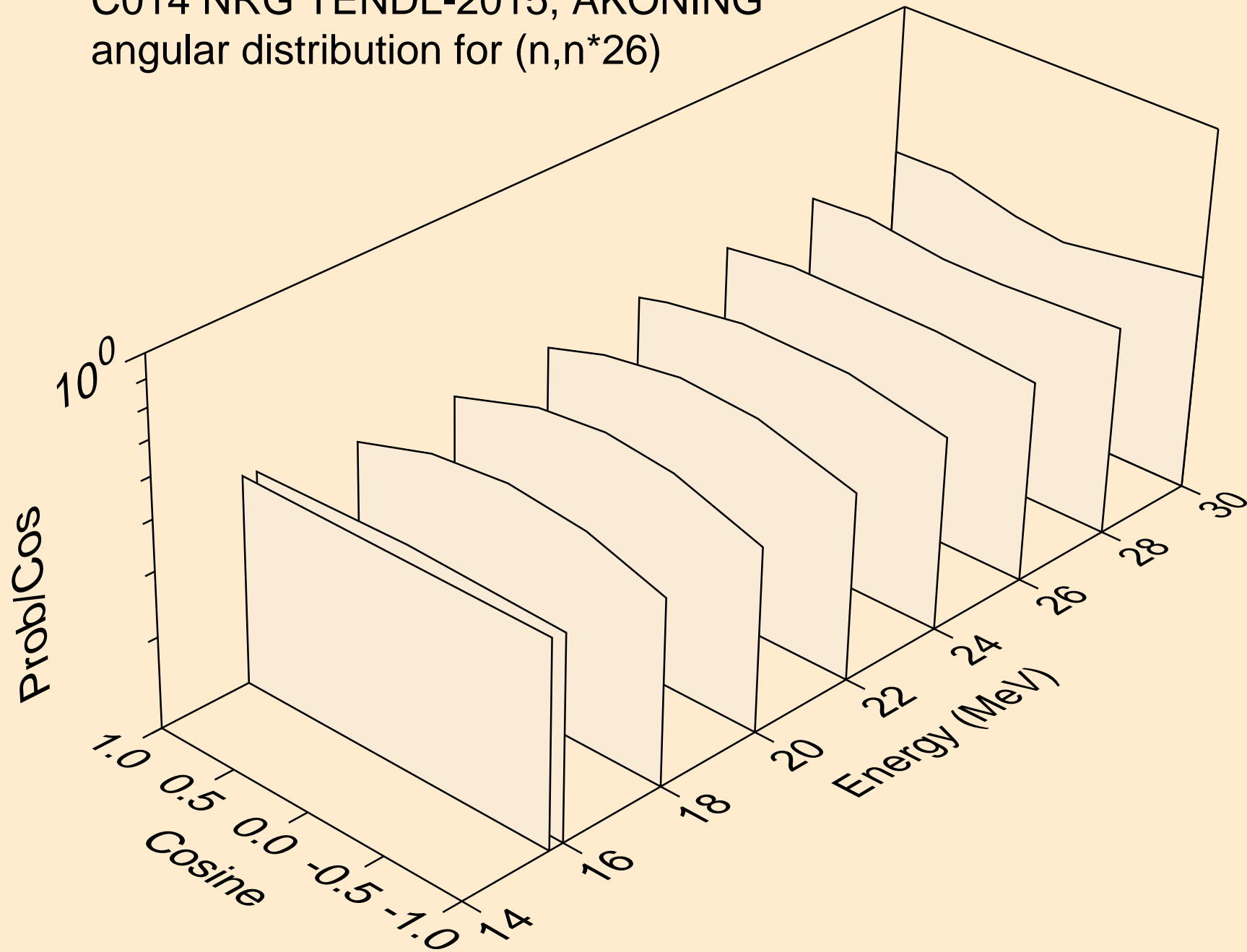
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angular distribution for (n,n*24)



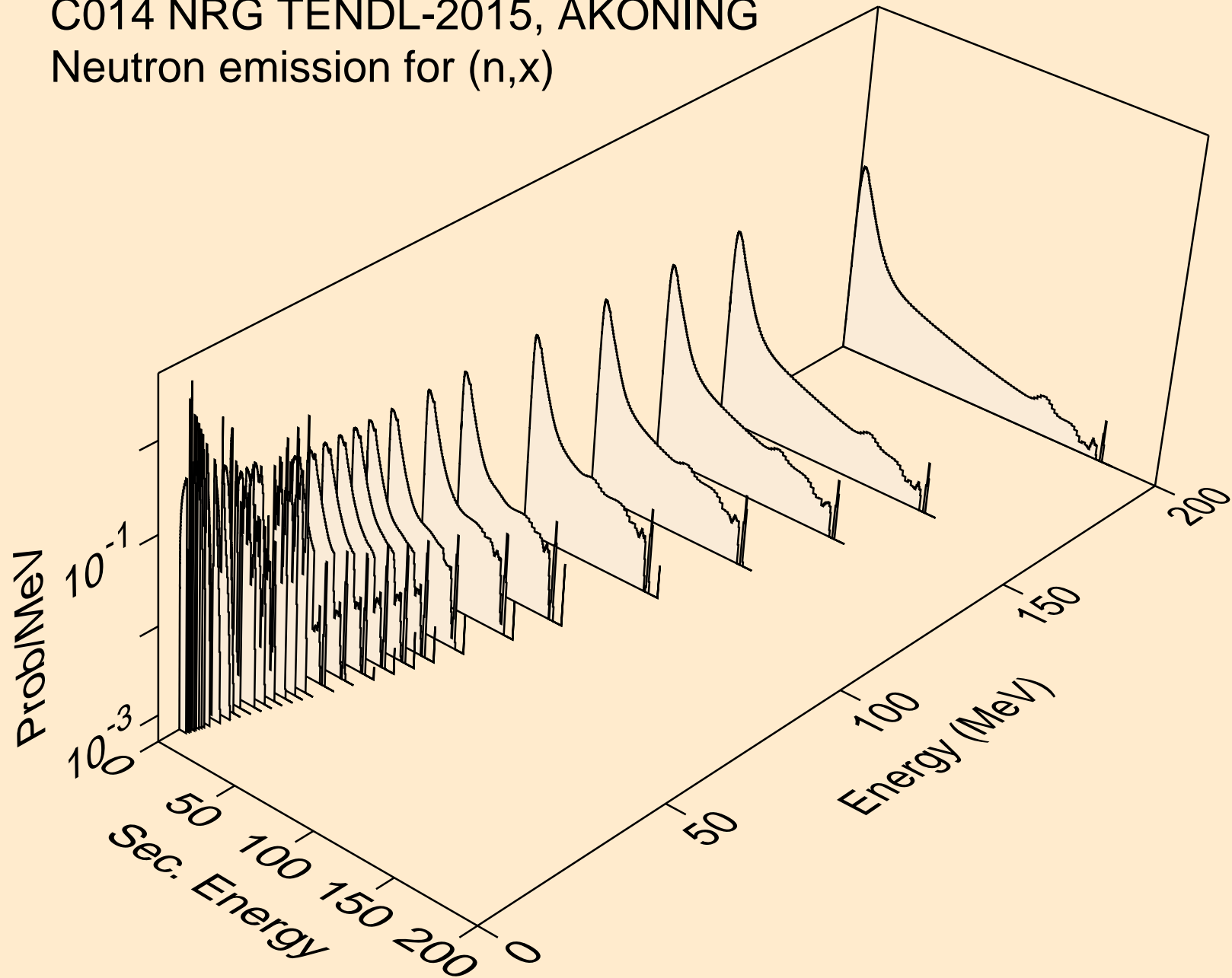
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



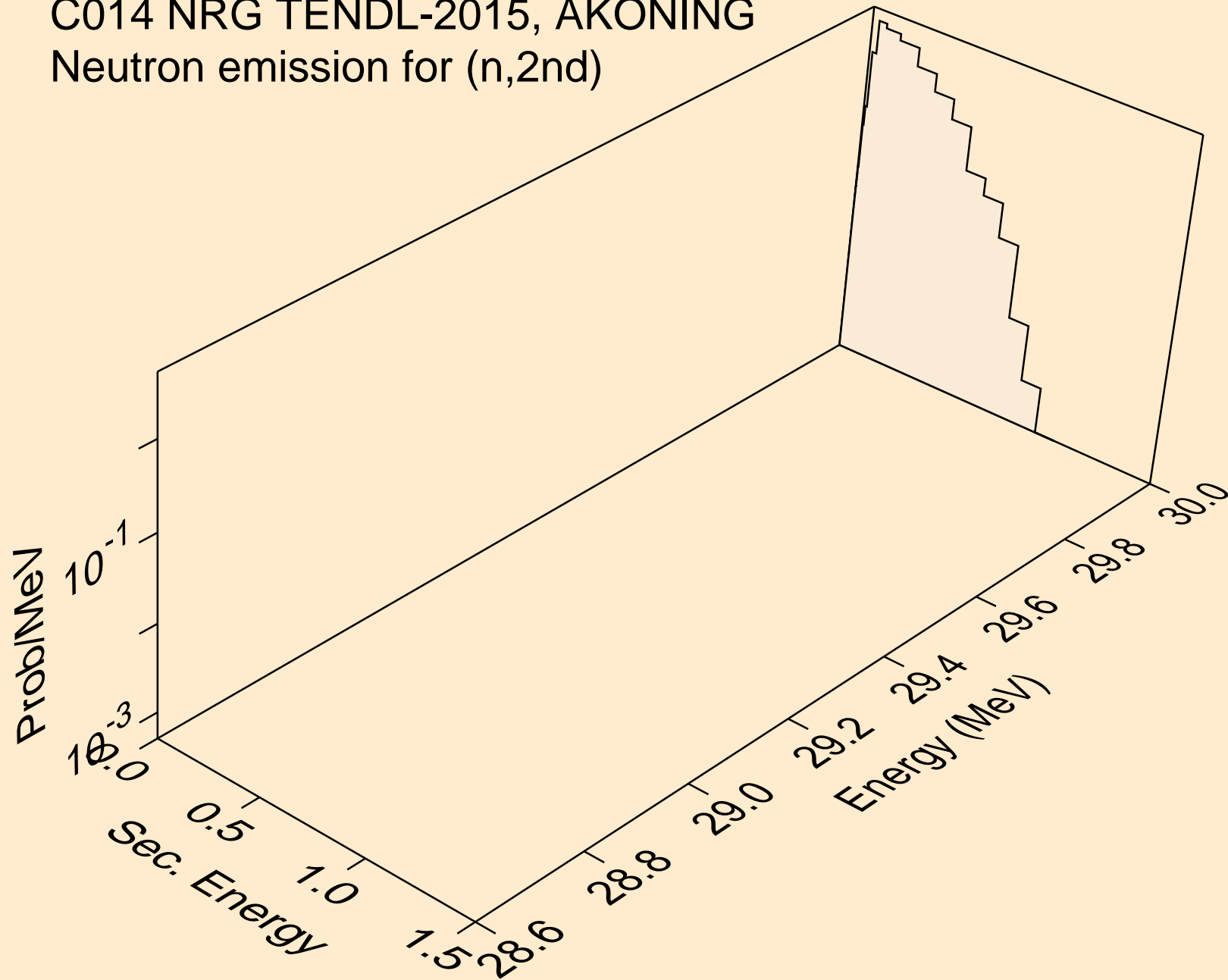
C014 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



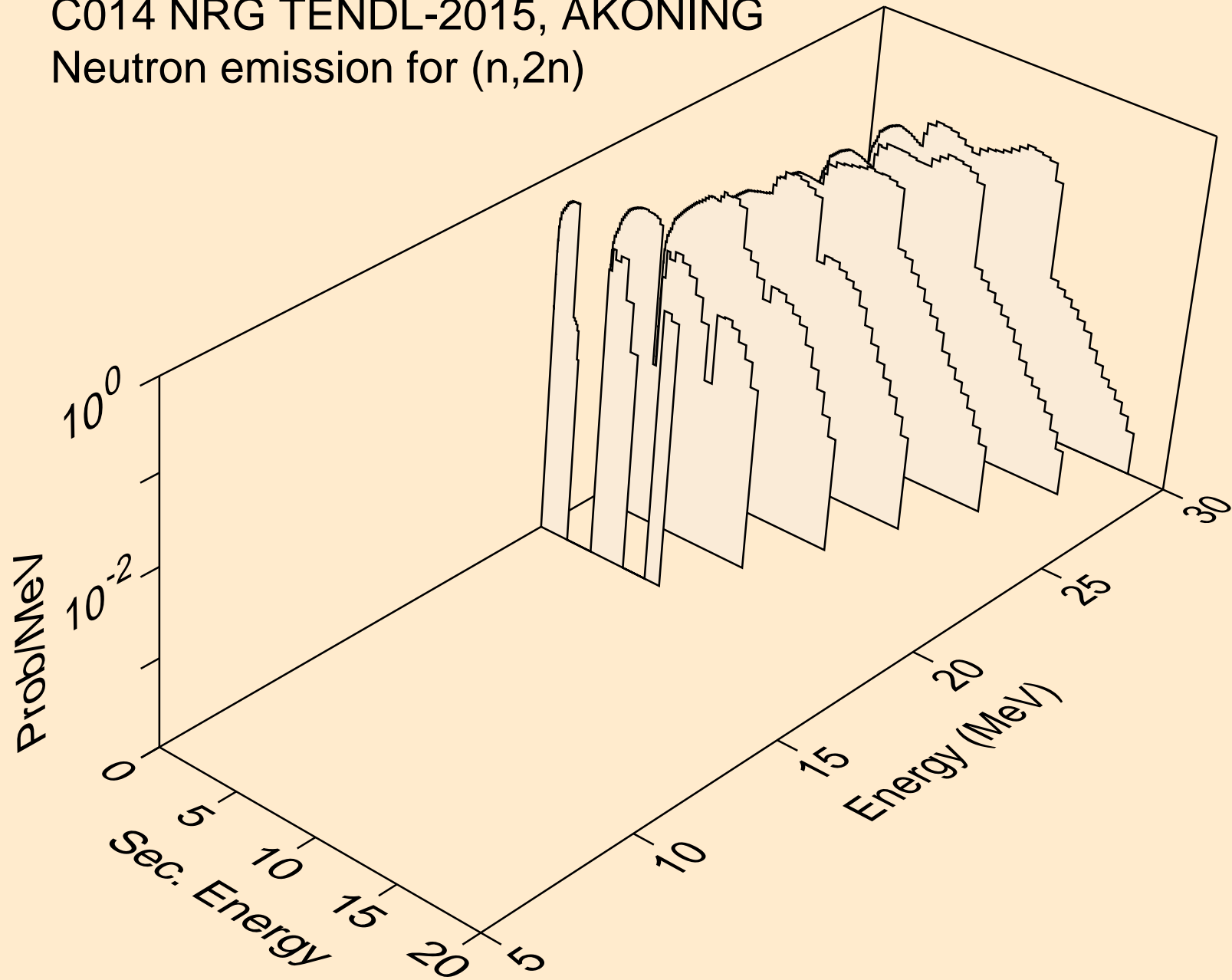
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



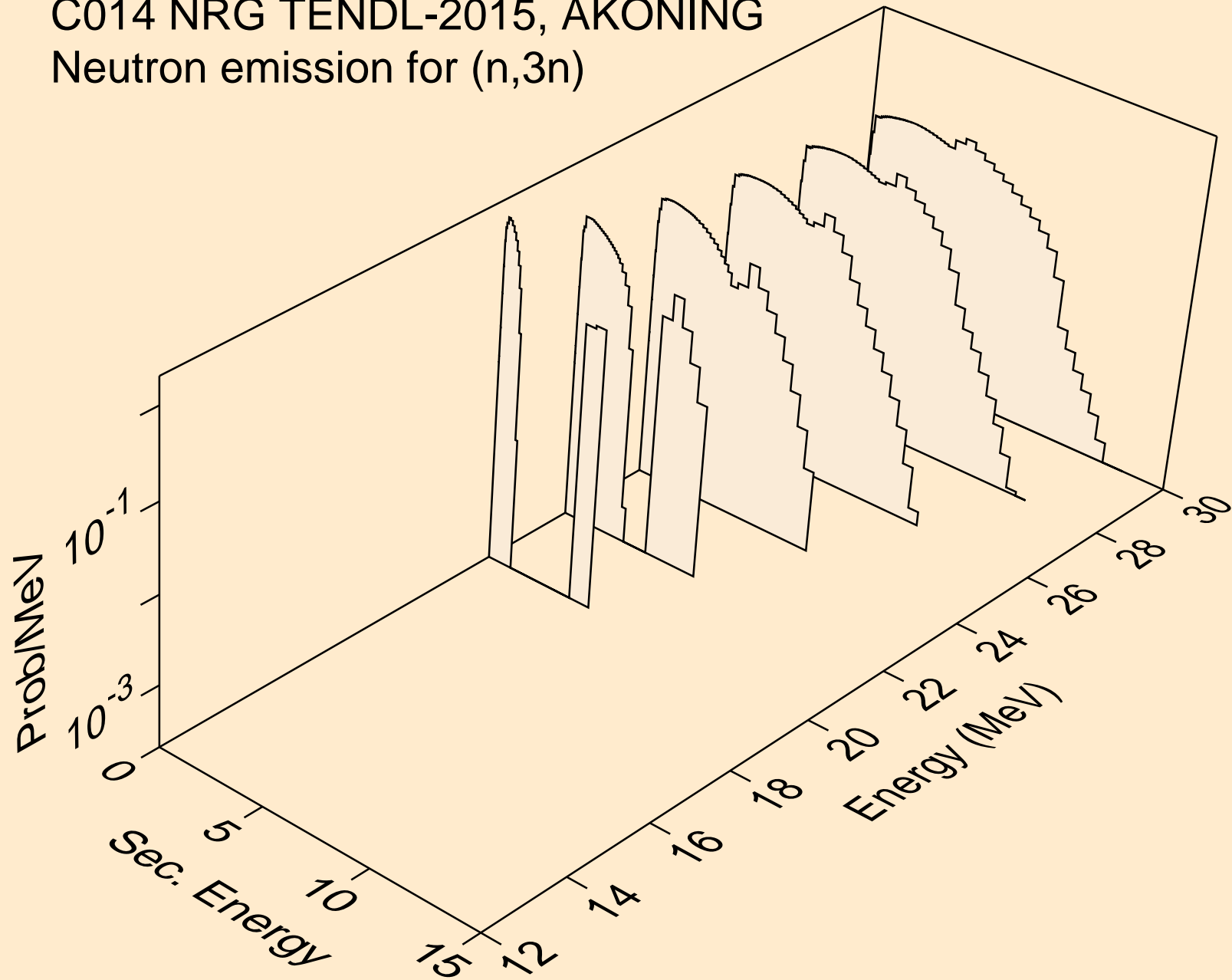
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



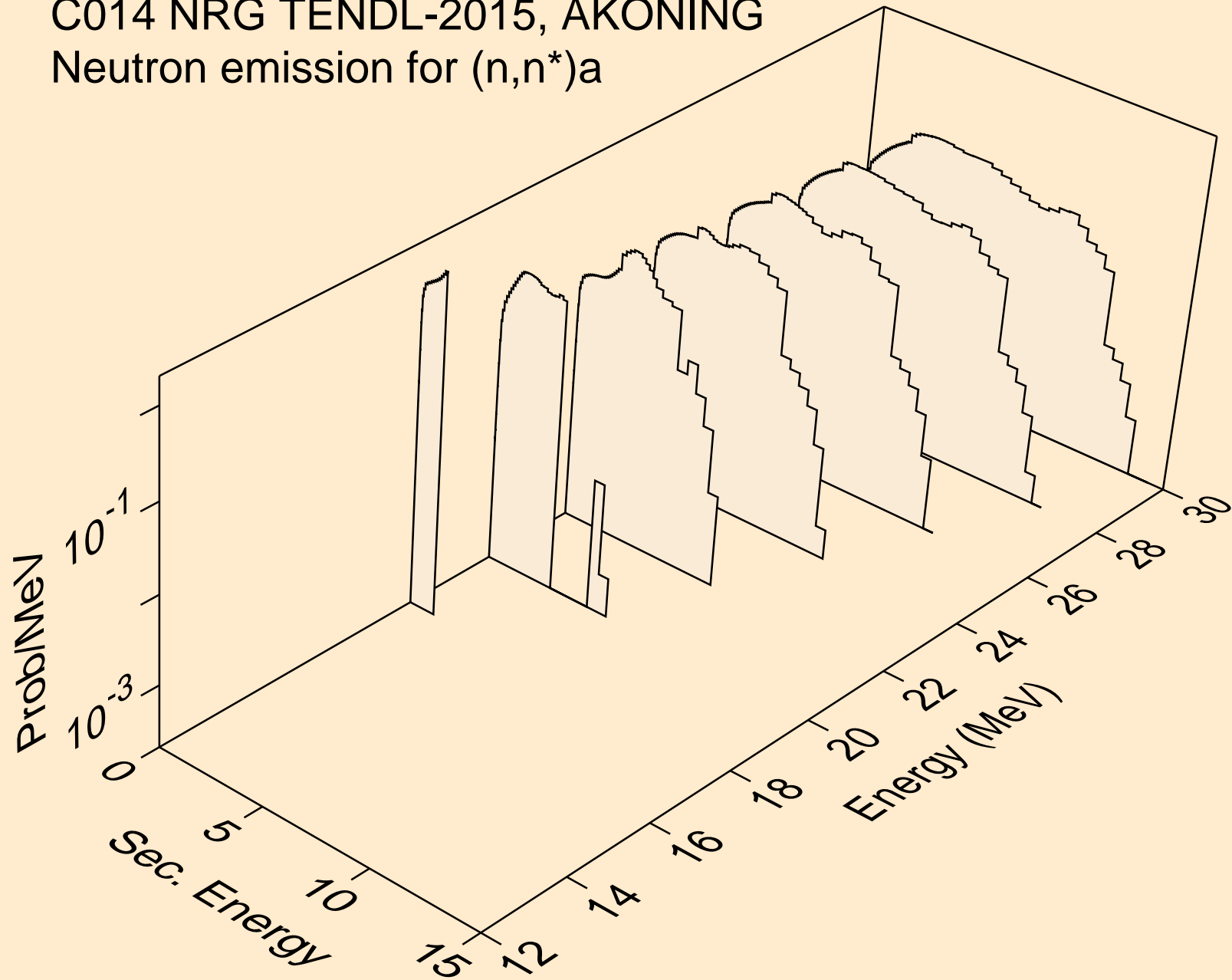
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



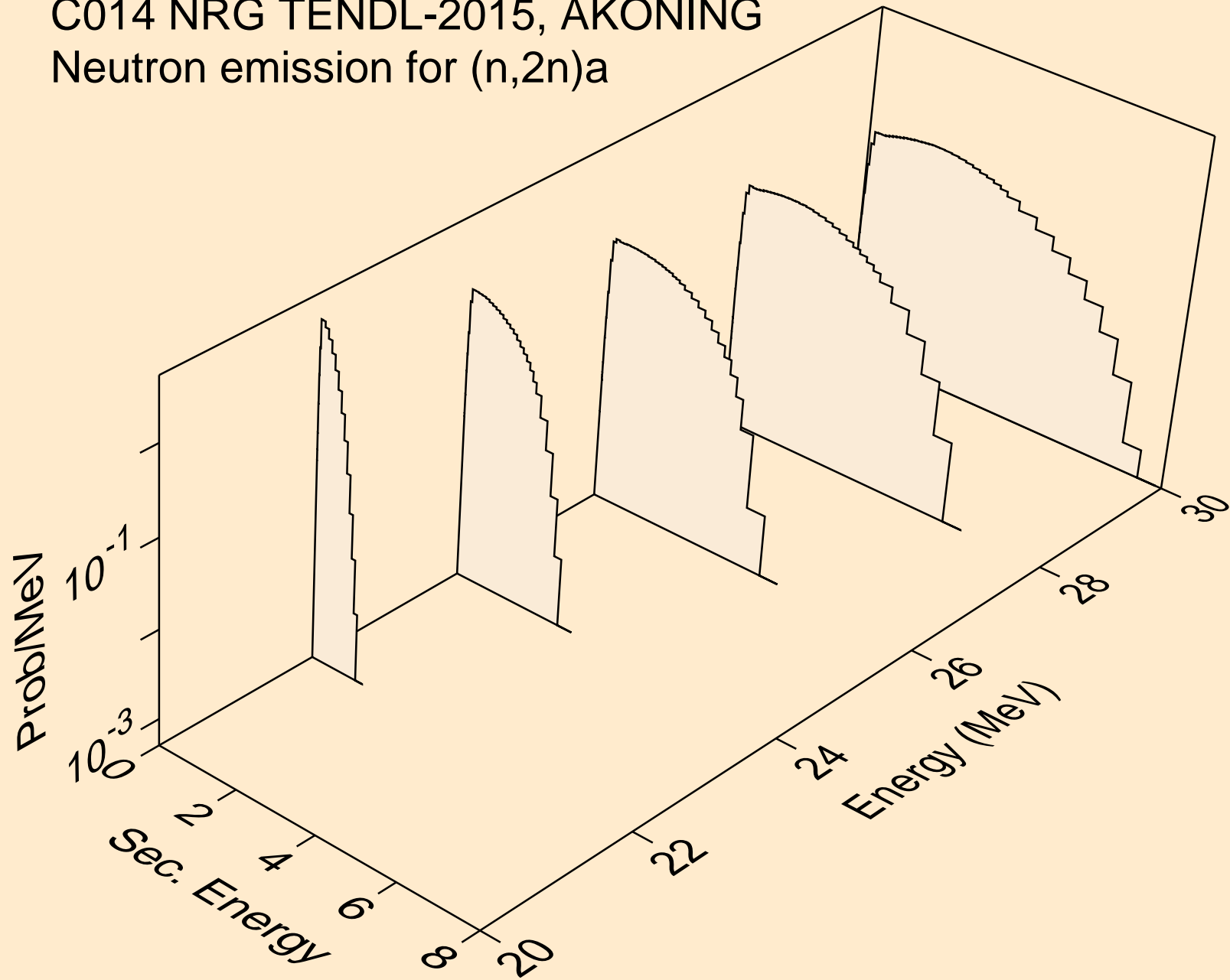
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



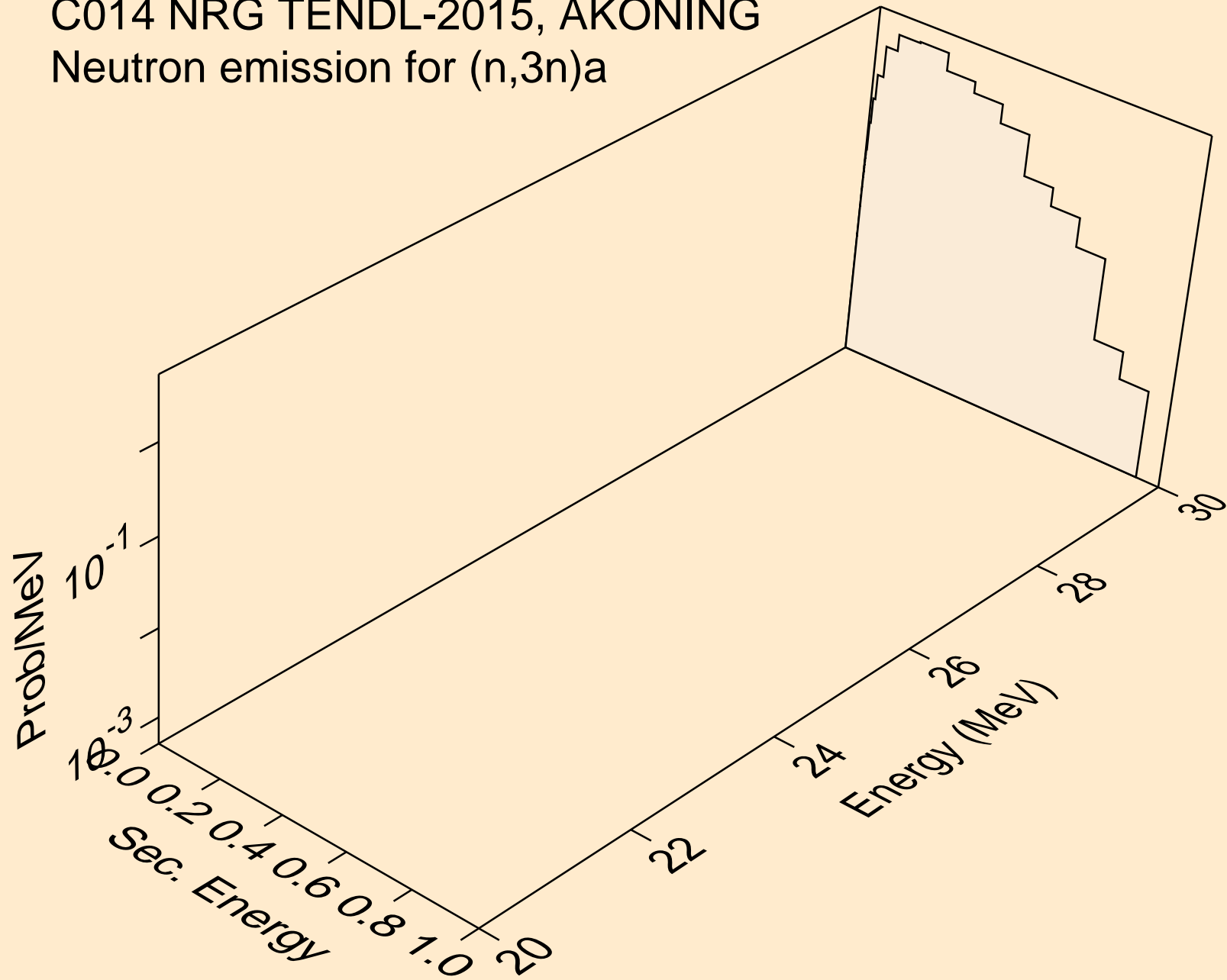
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



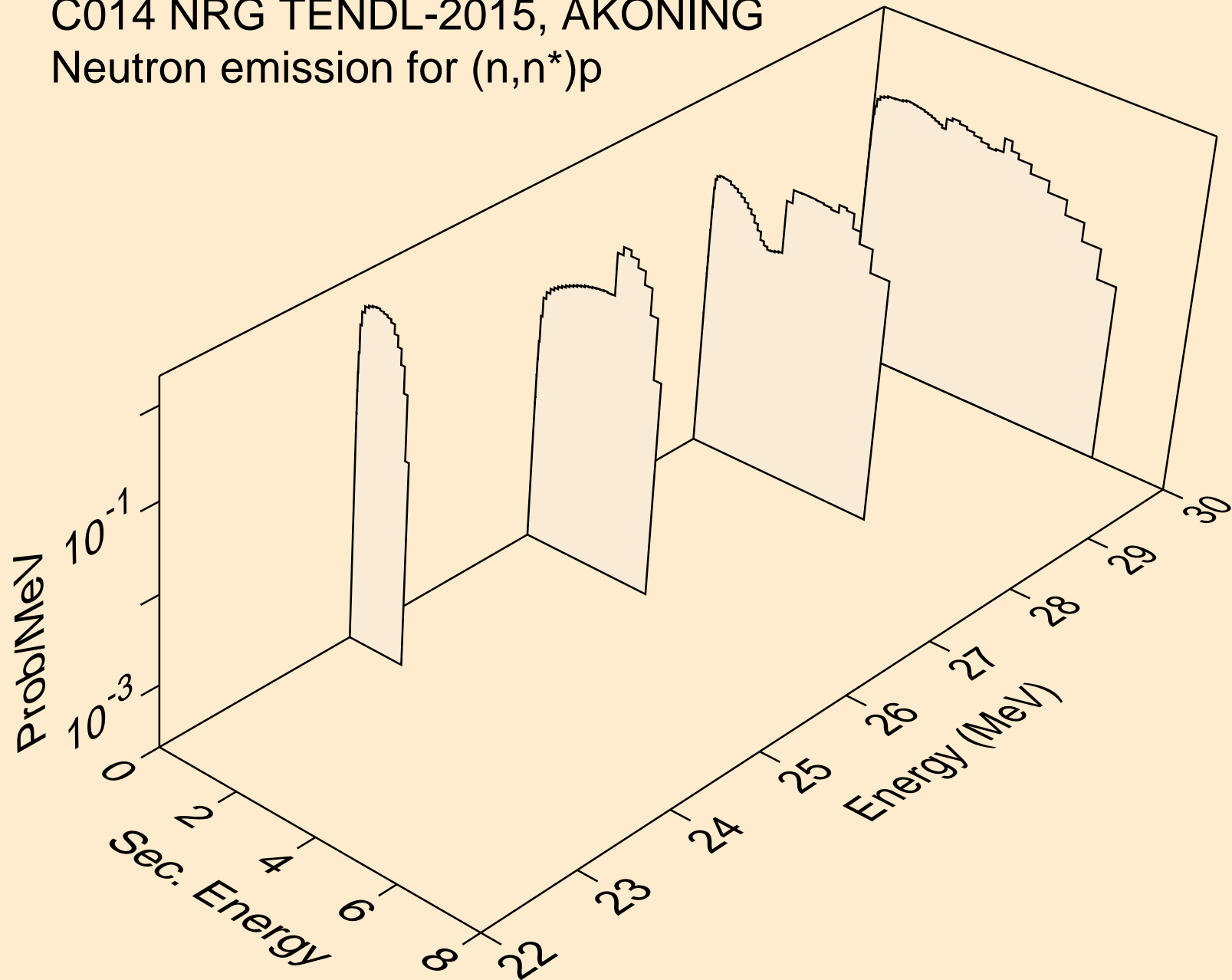
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



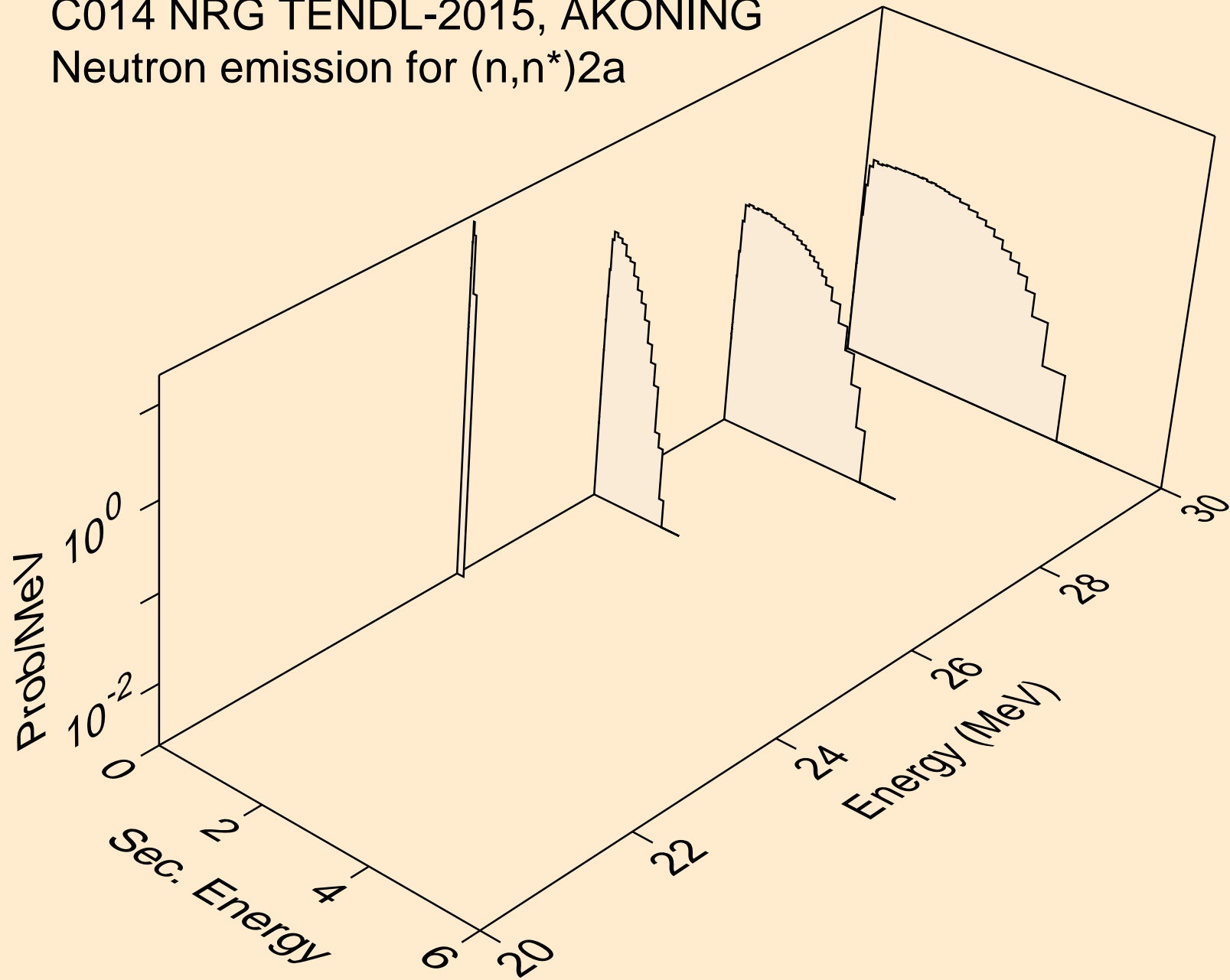
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Neutron emission for (n,3n)a



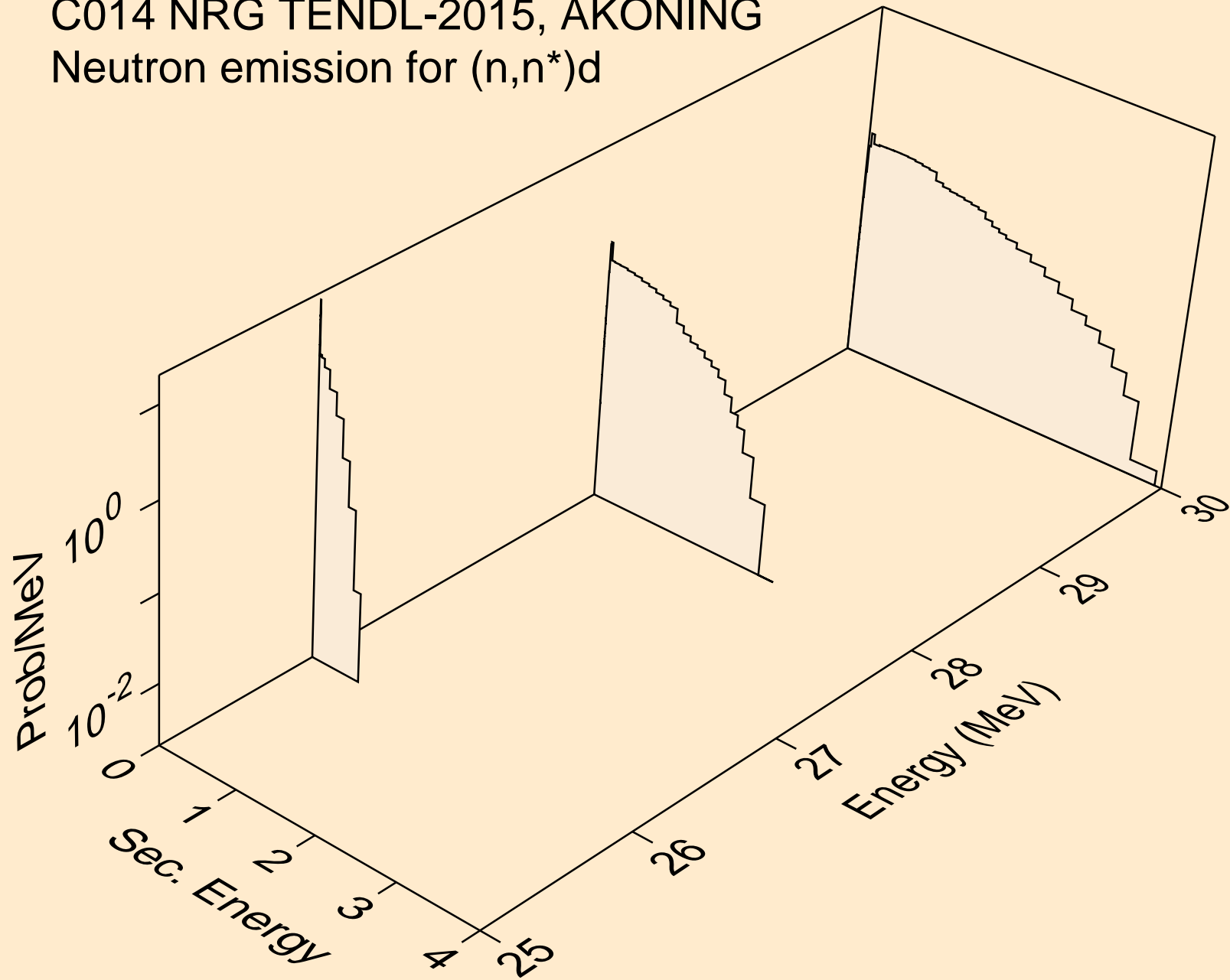
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



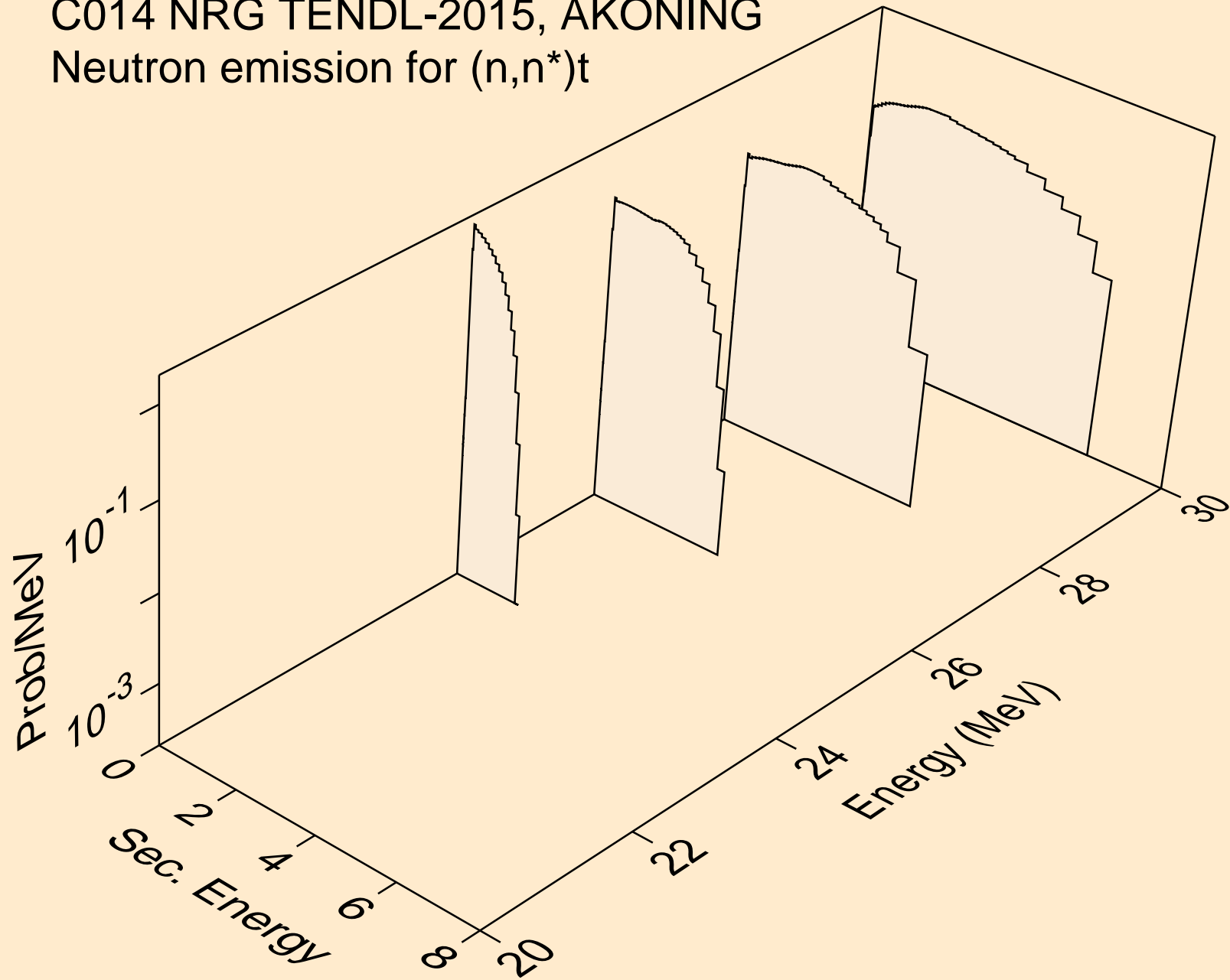
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



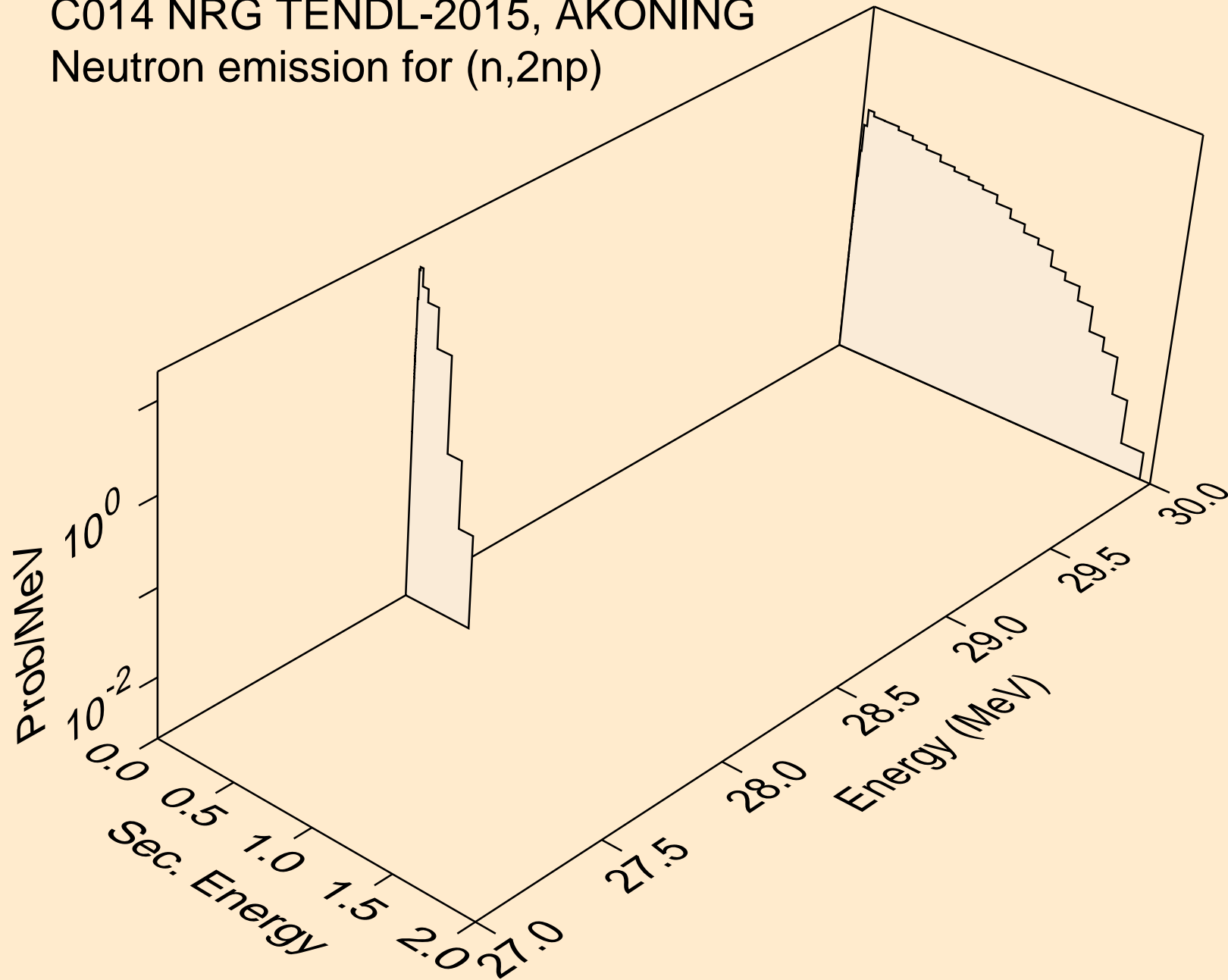
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



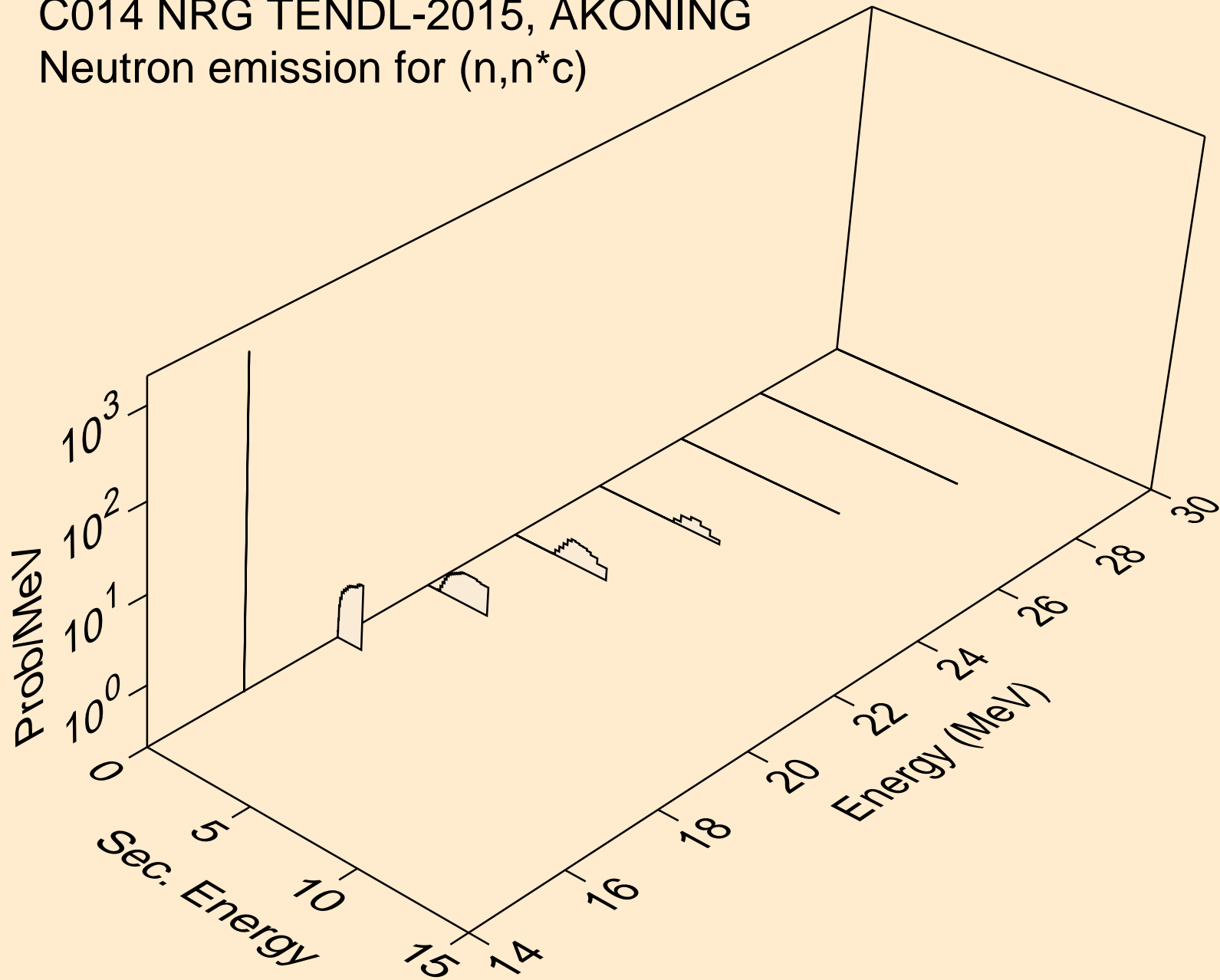
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



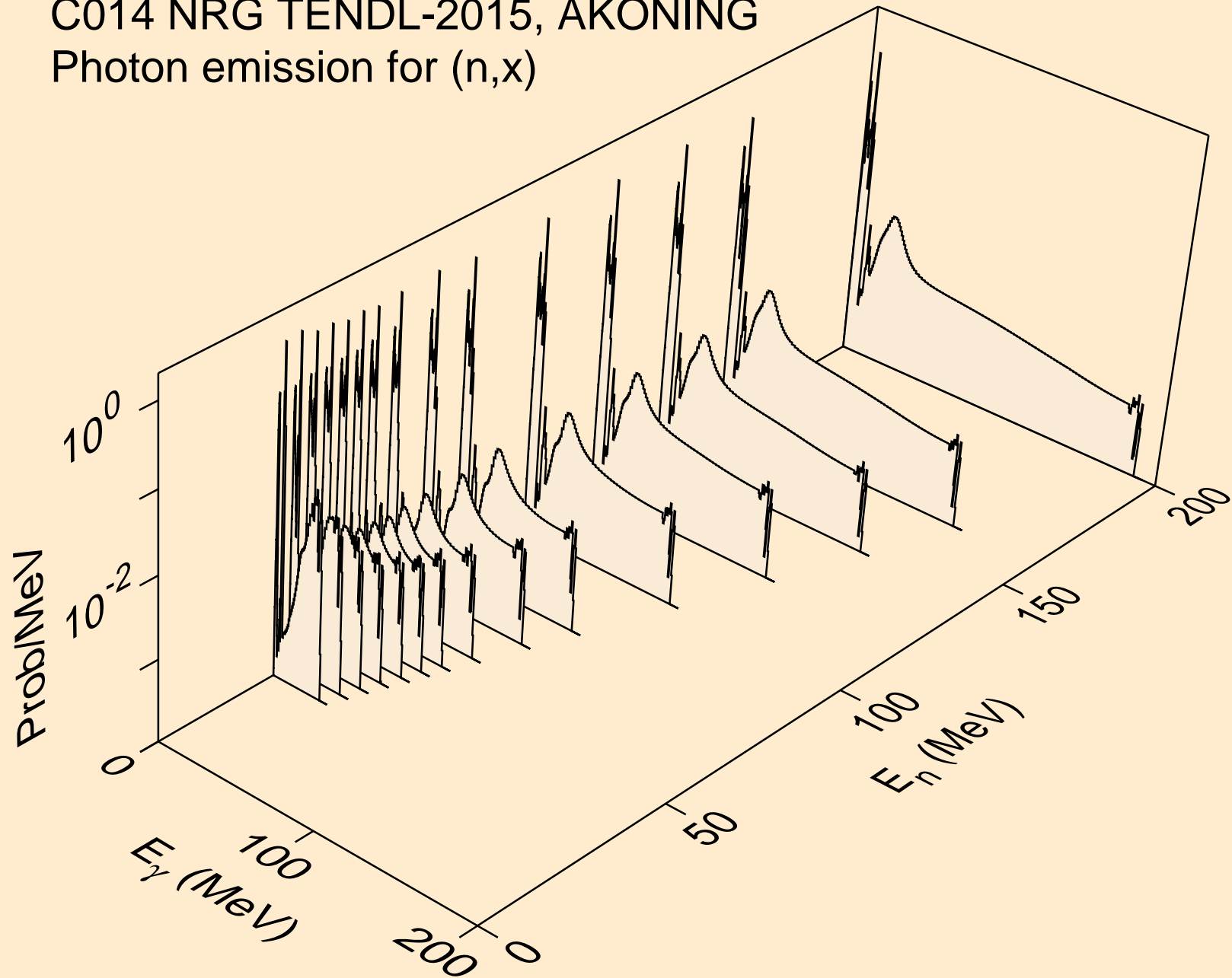
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



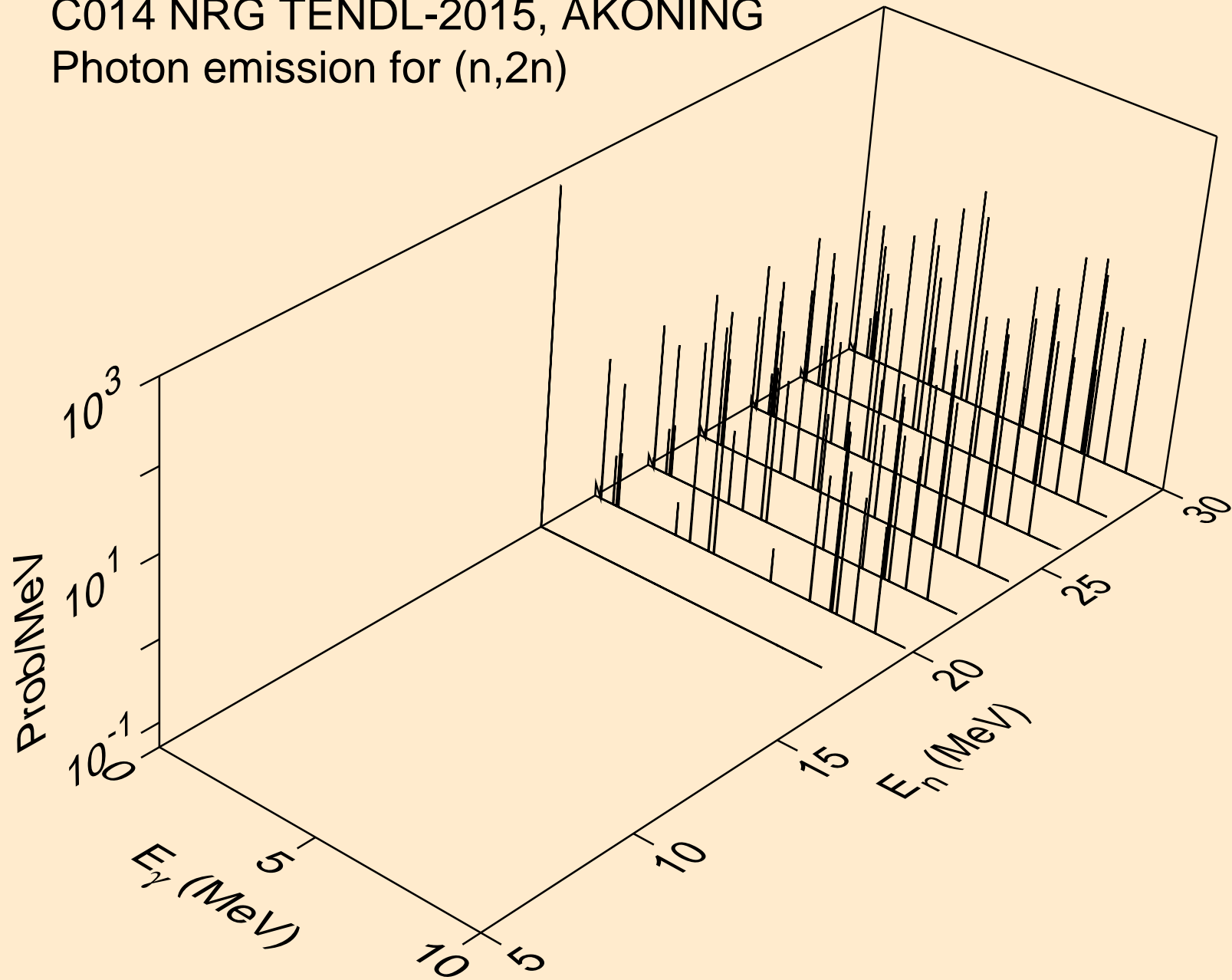
C014 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



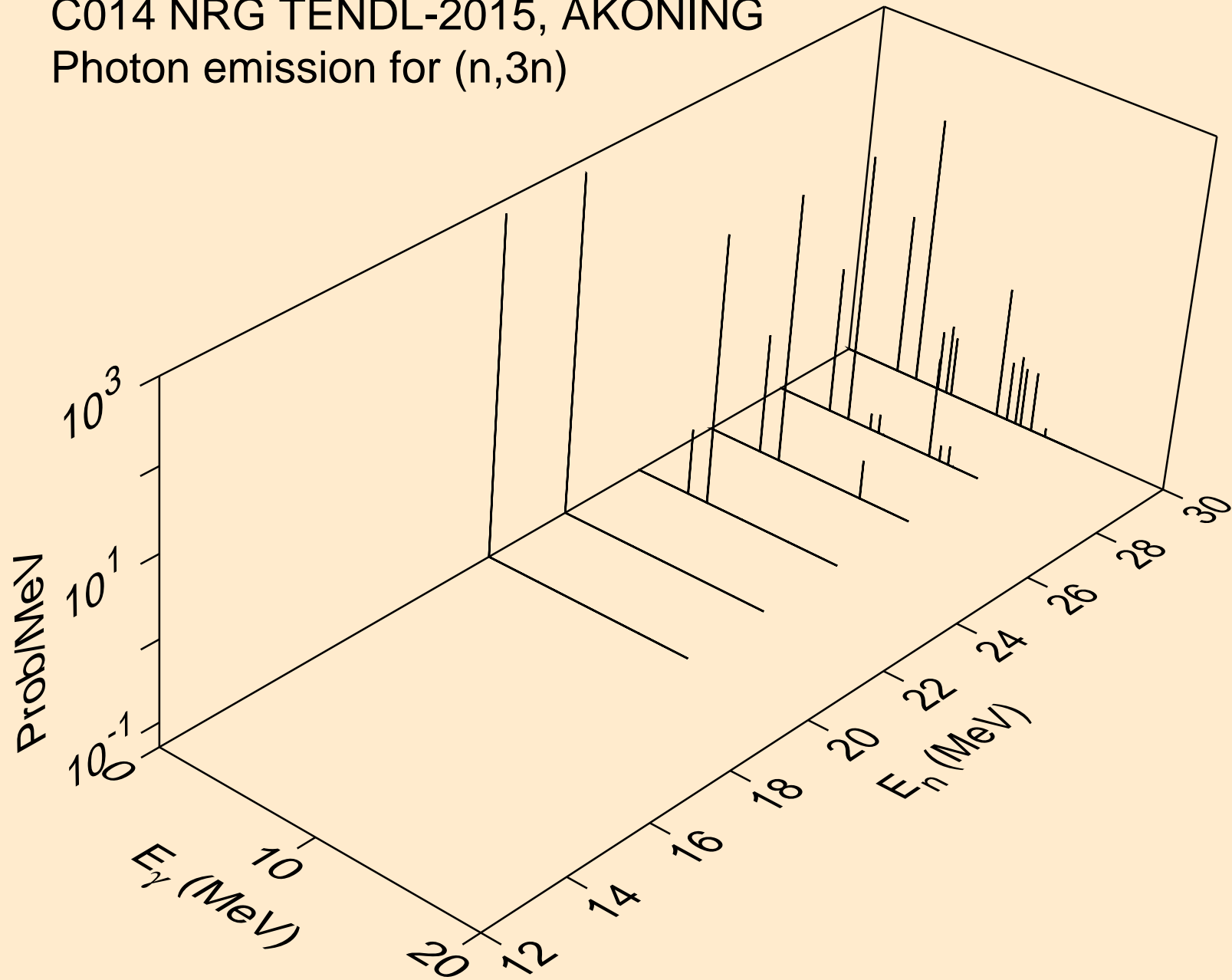
C014 NRG TENDL-2015, AKONING
Photon emission for (n,x)



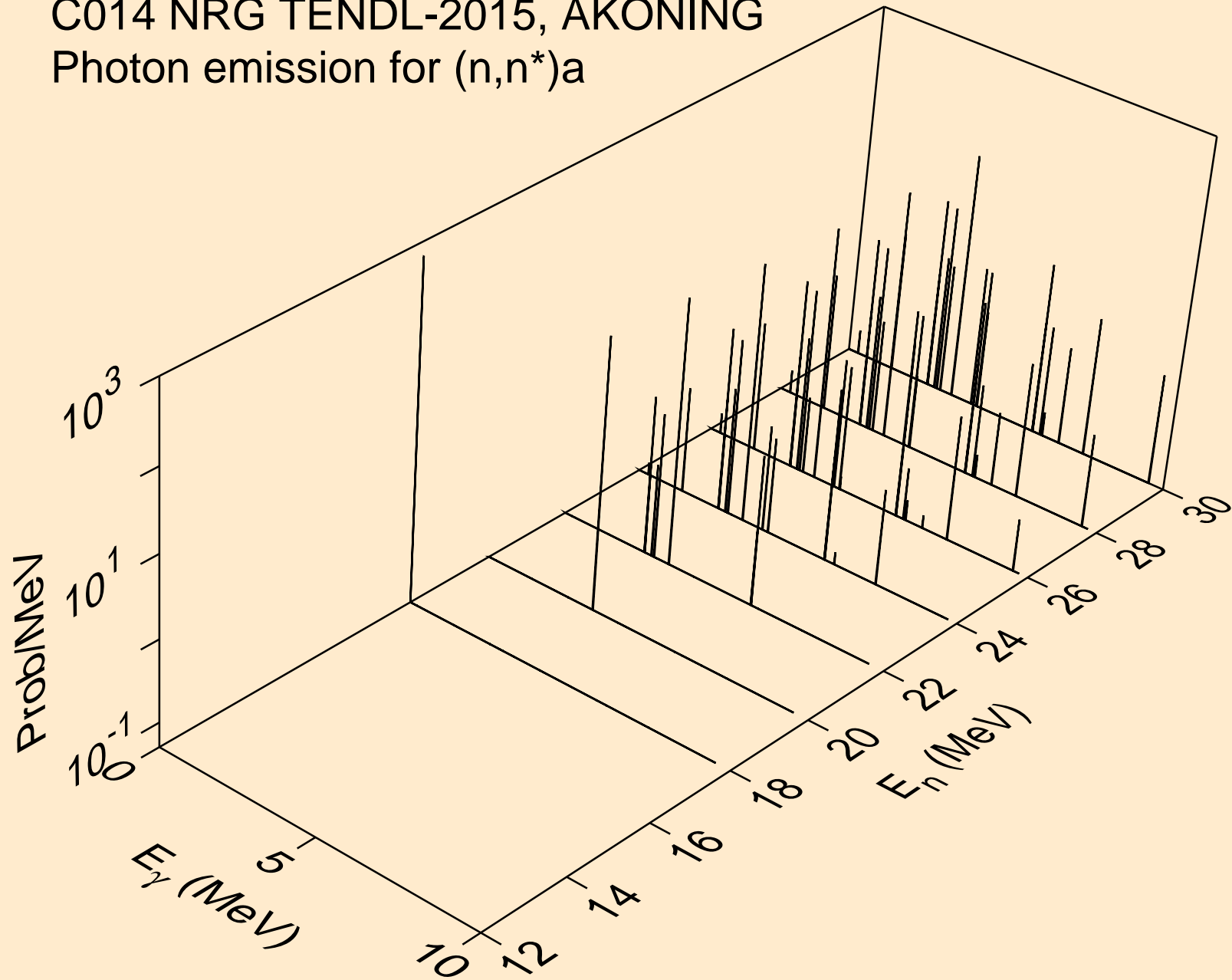
C014 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



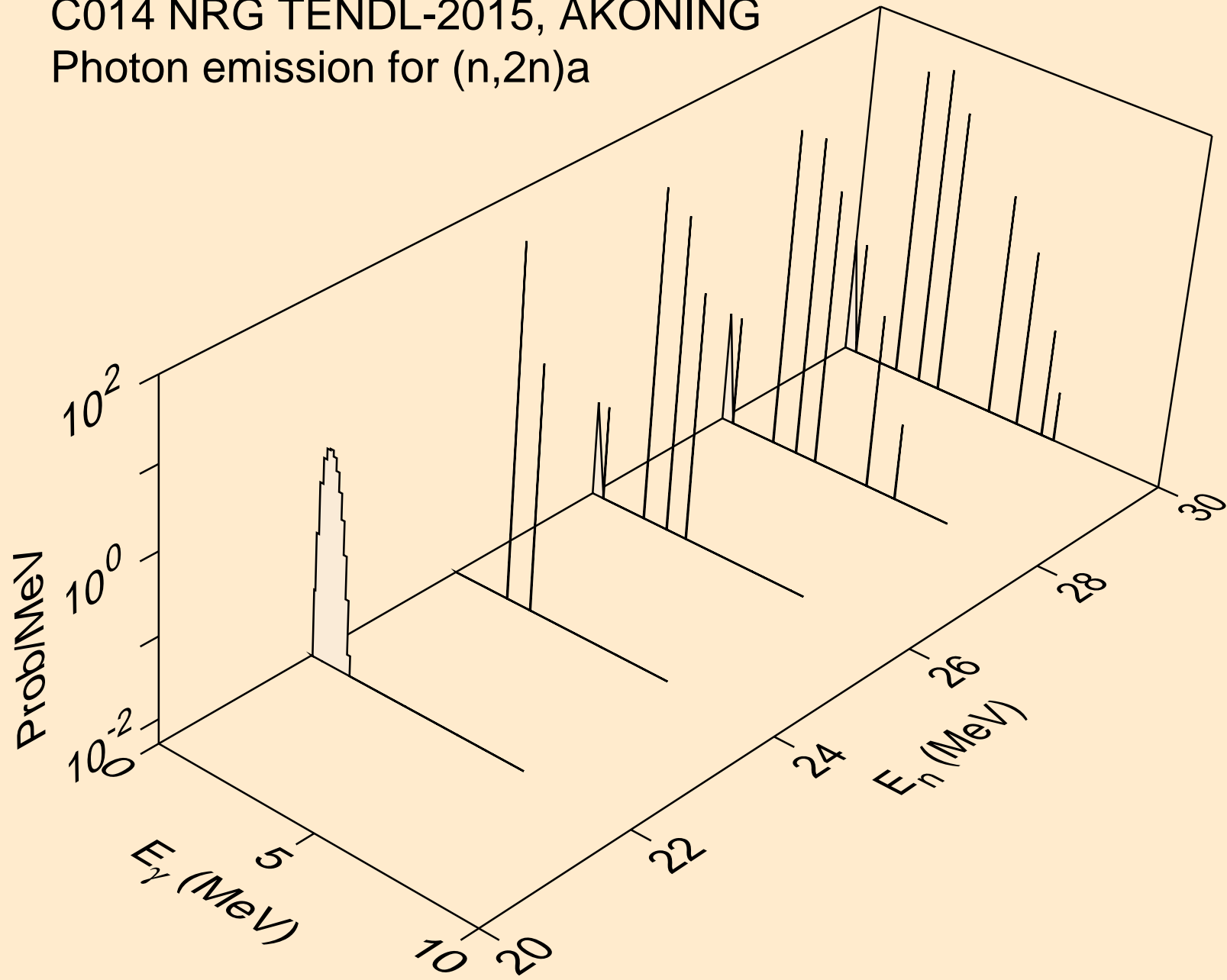
C014 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



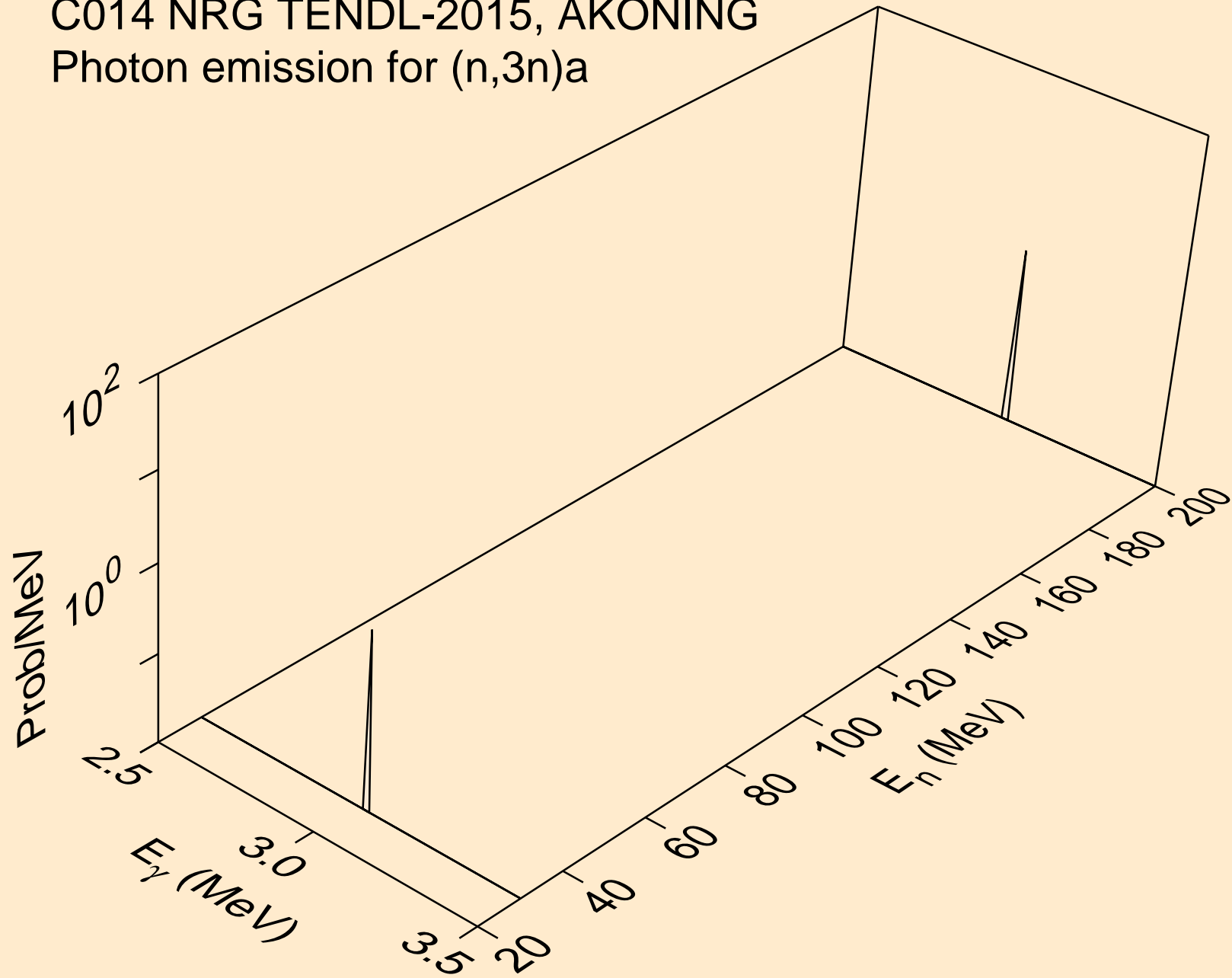
C014 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



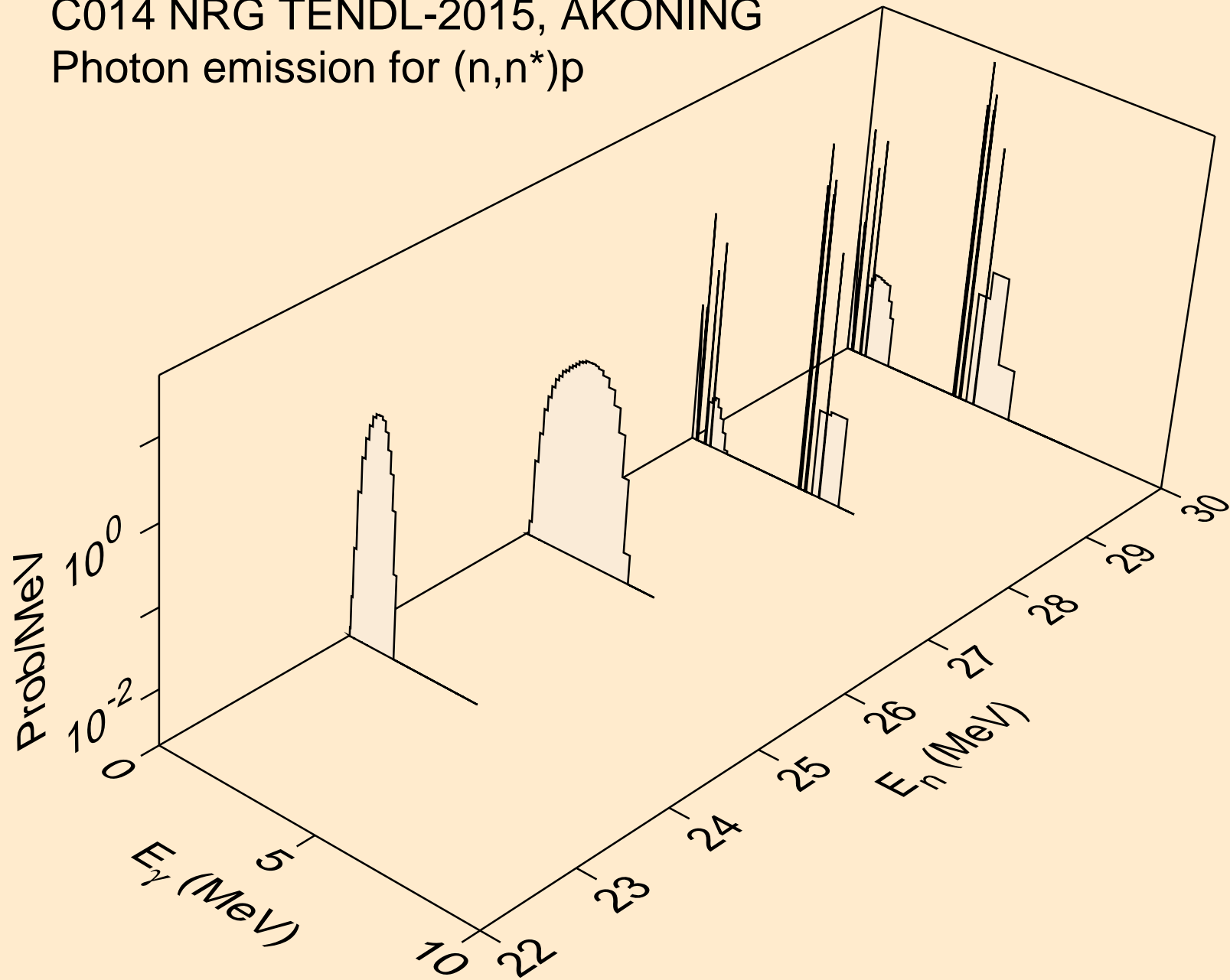
C014 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



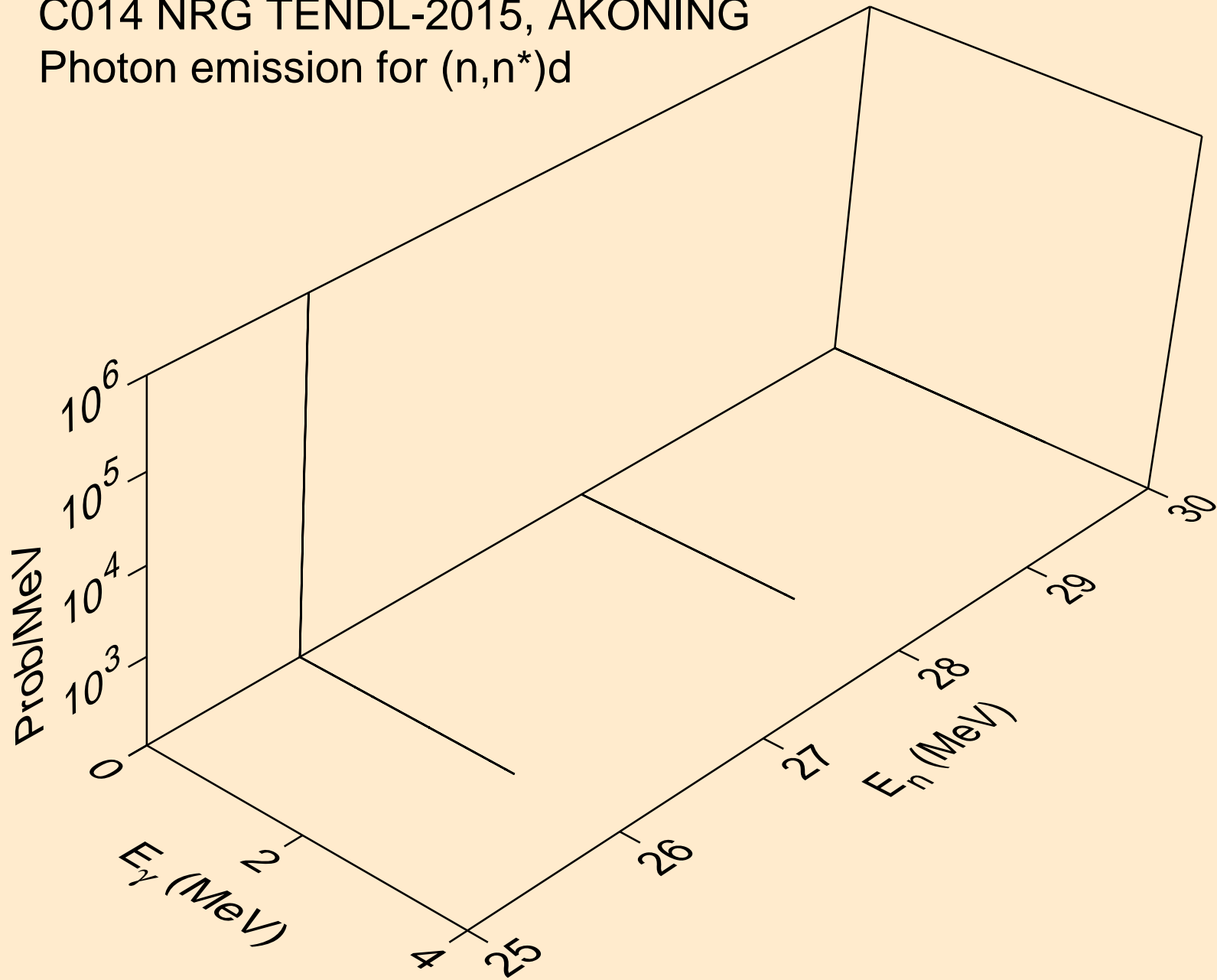
C014 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



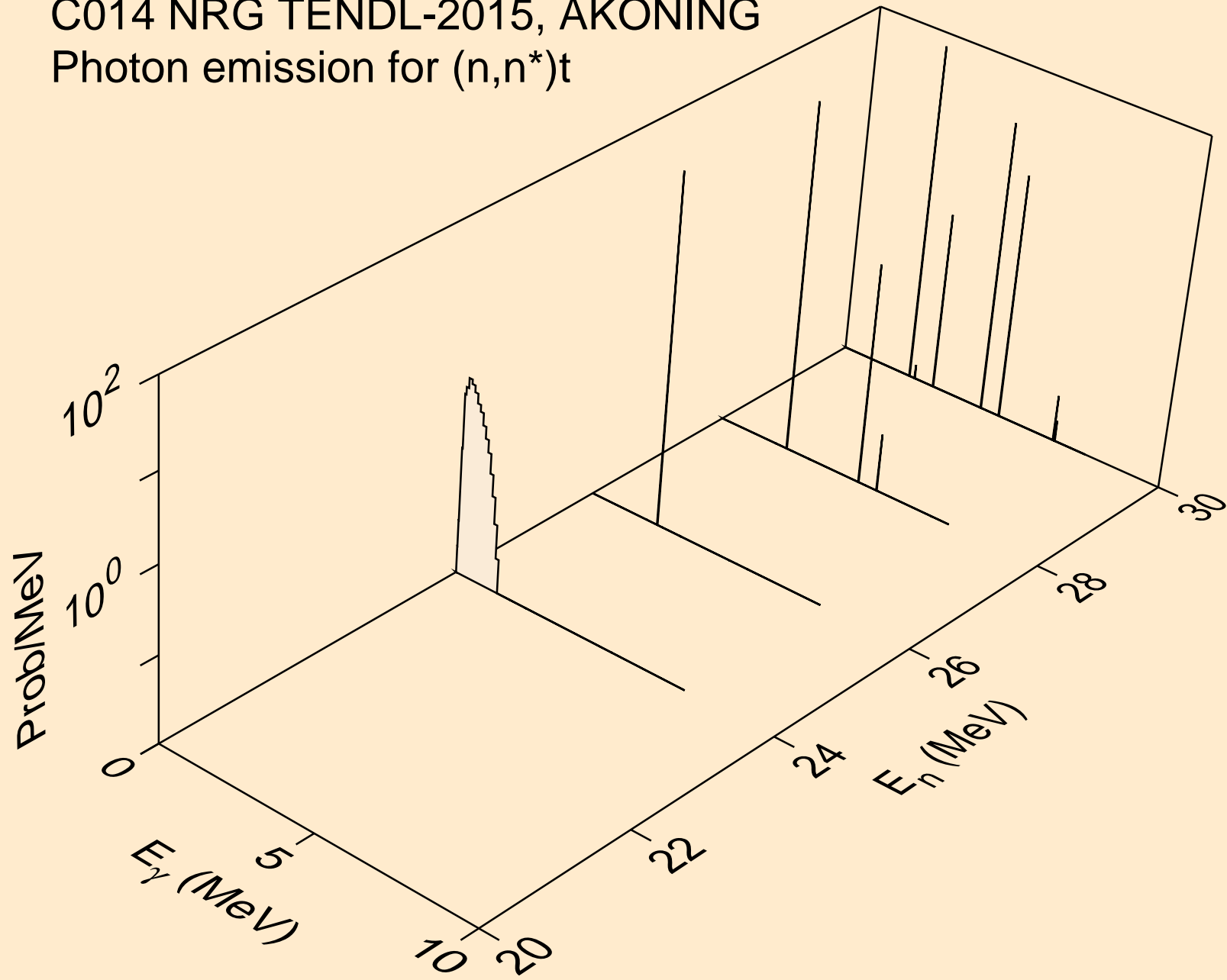
C014 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



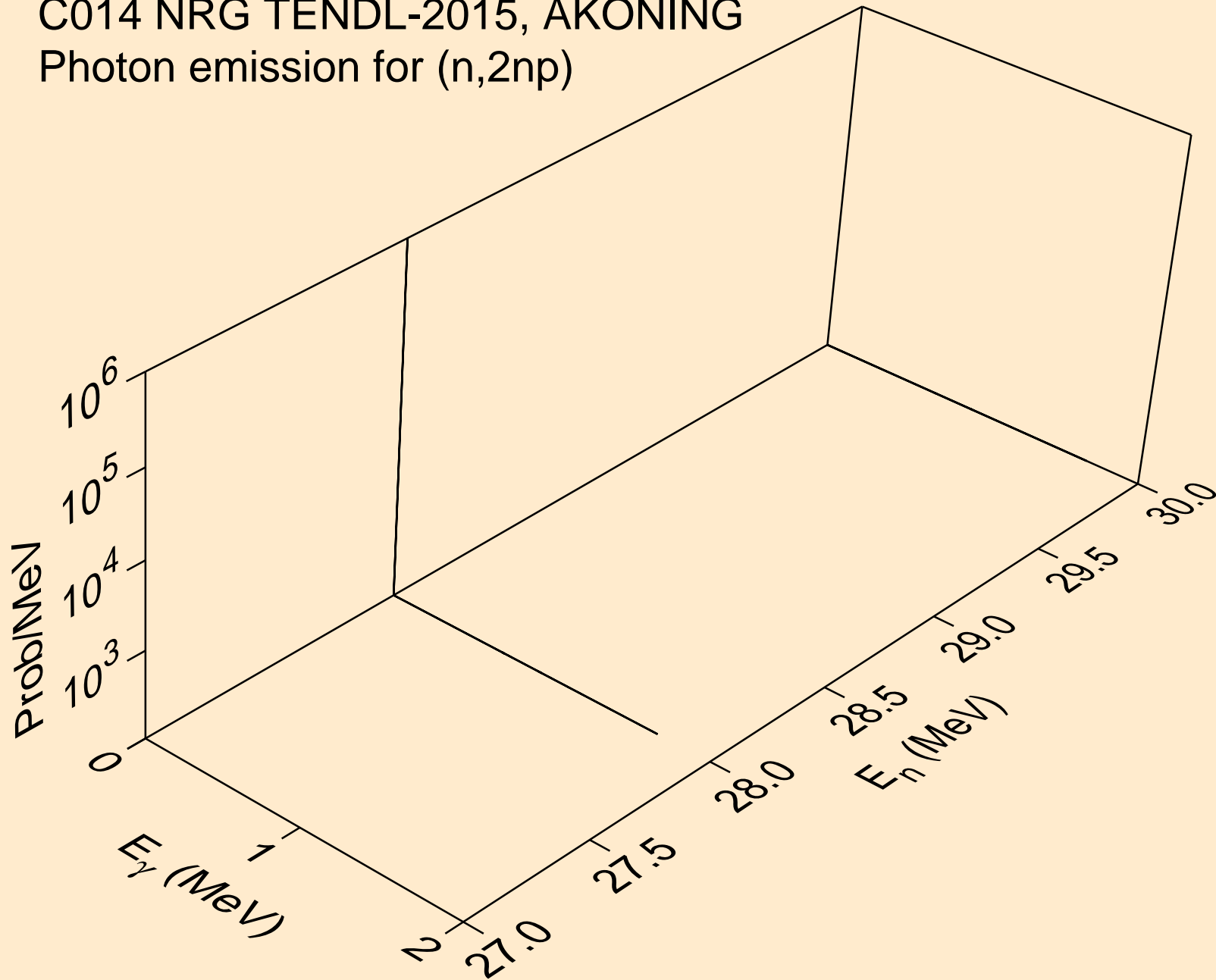
C014 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



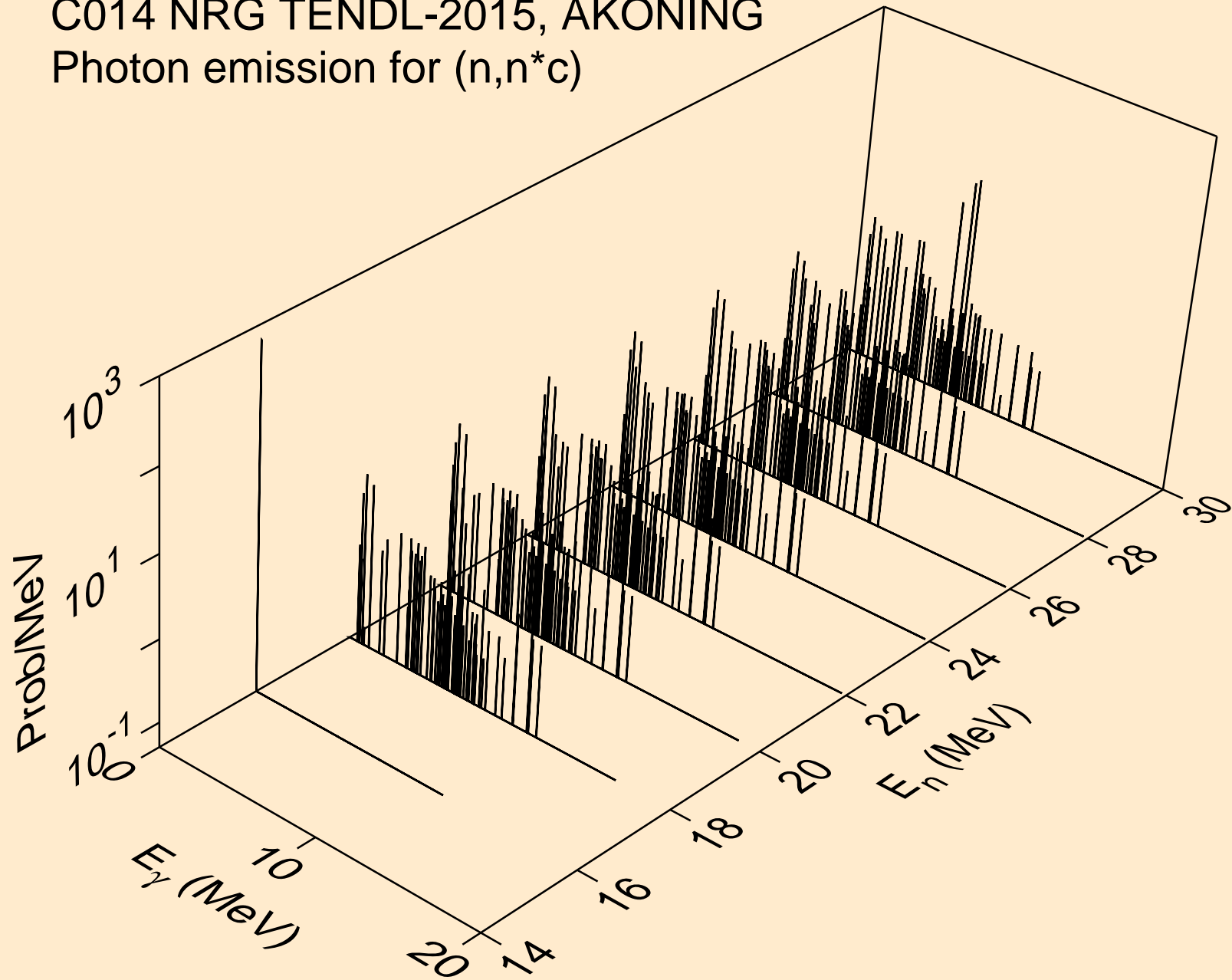
C014 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



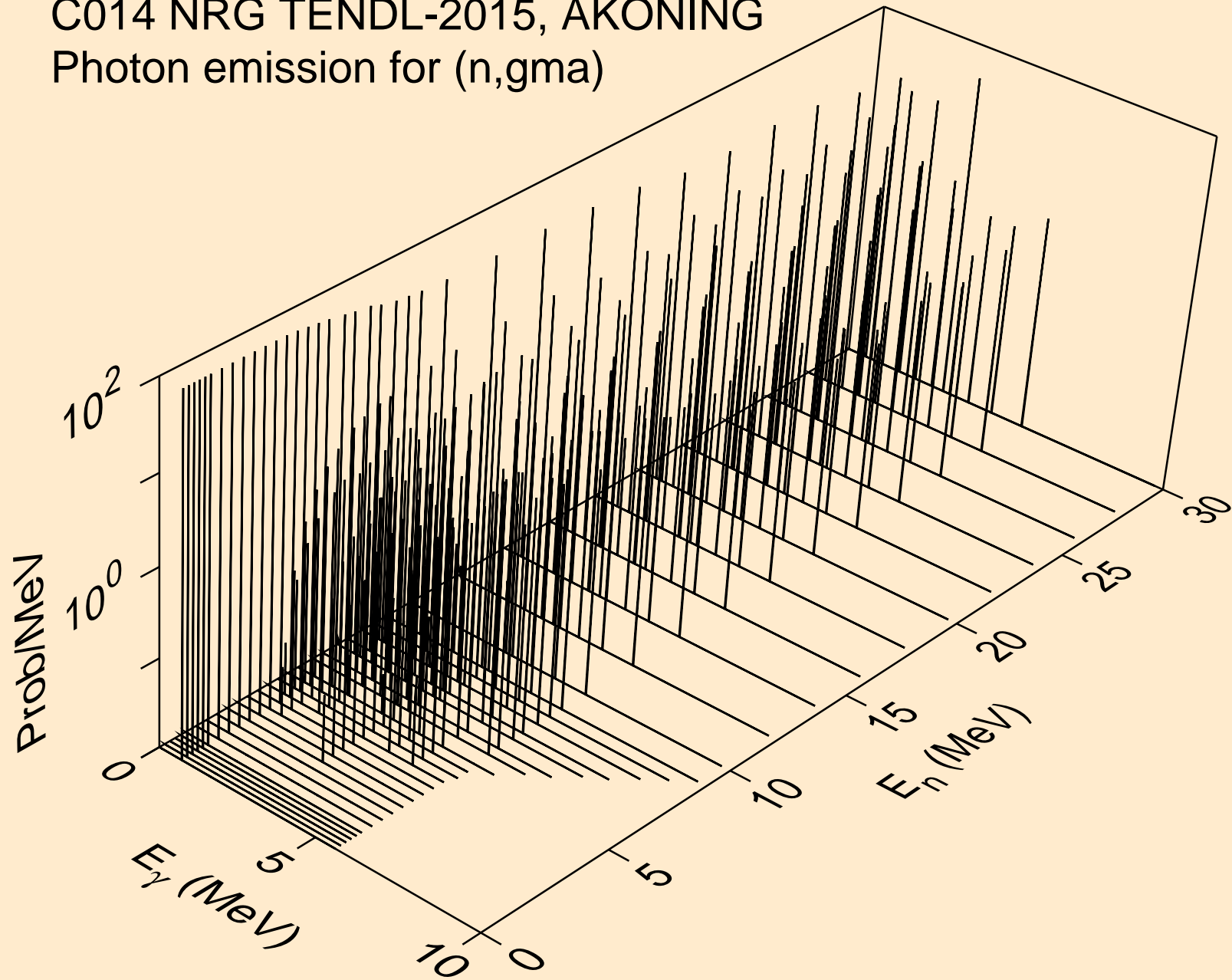
C014 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



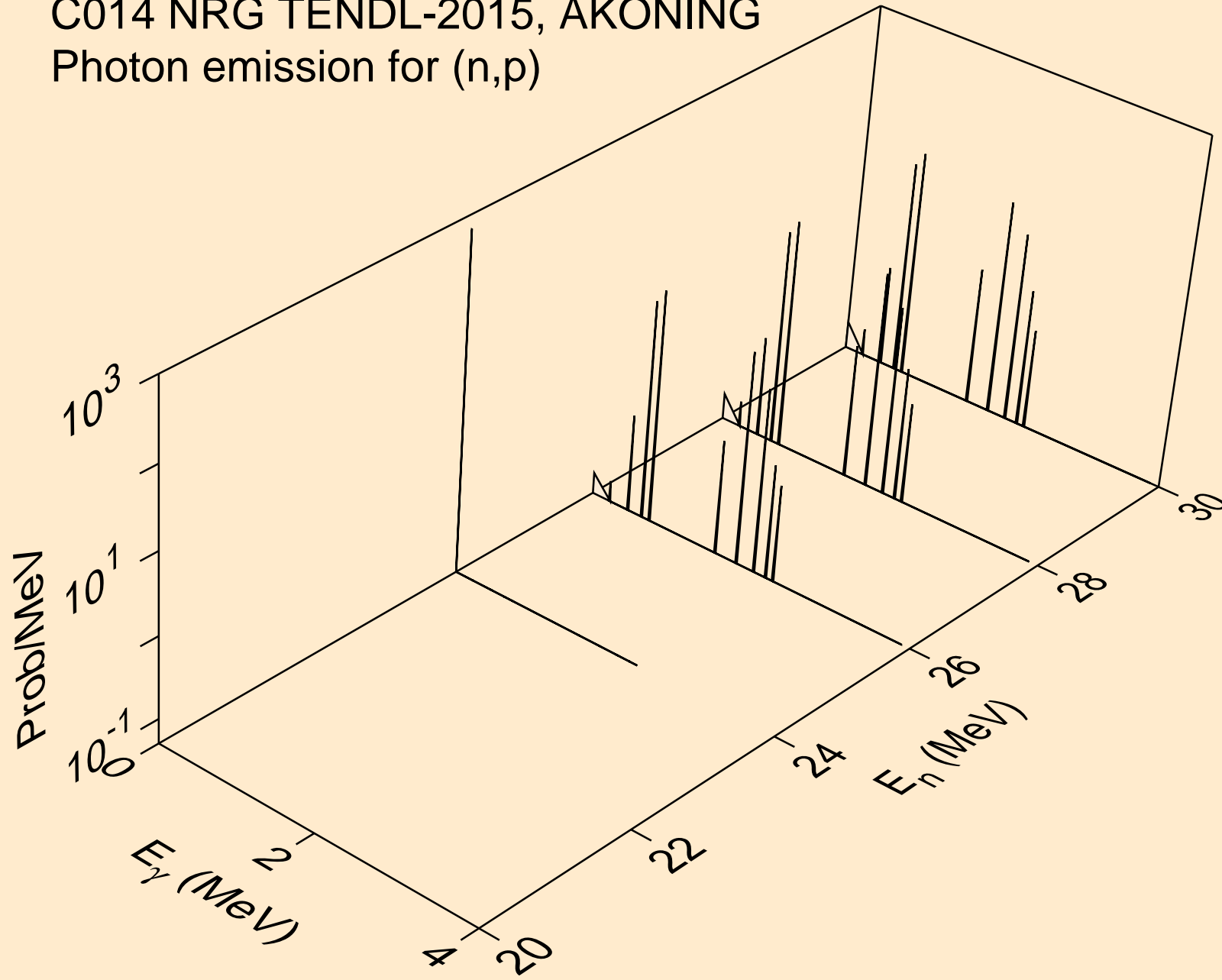
C014 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



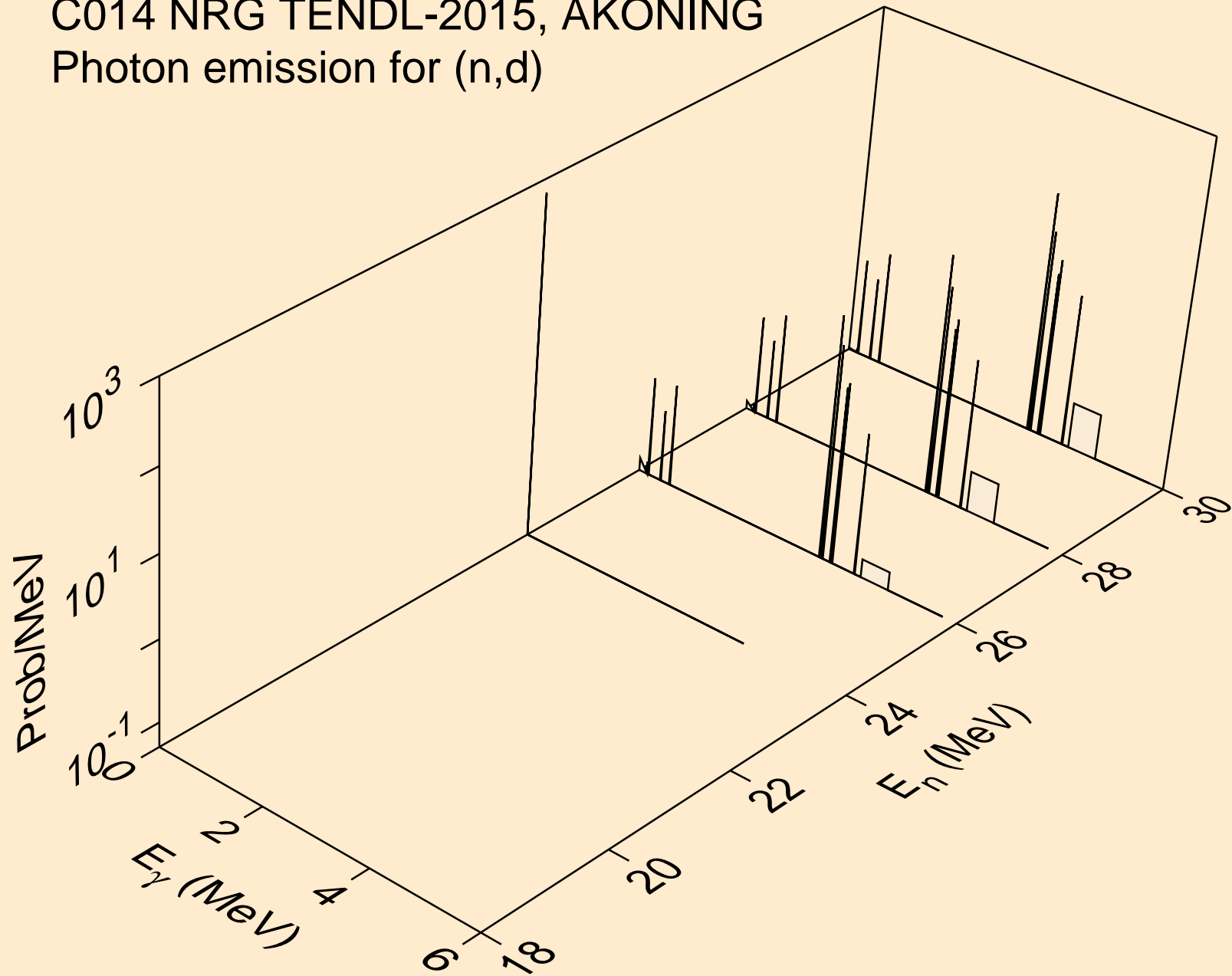
C014 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



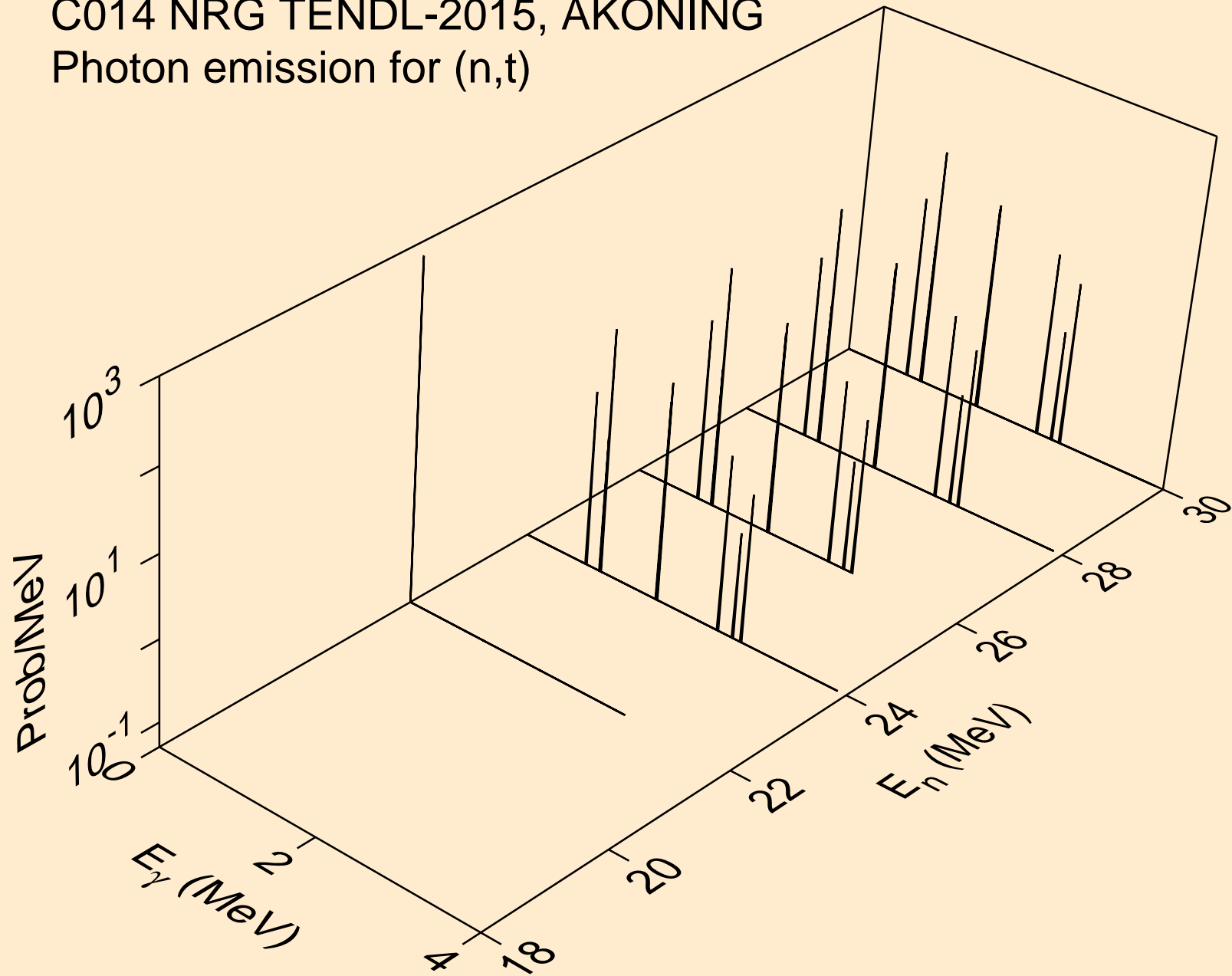
C014 NRG TENDL-2015, AKONING
Photon emission for (n,p)



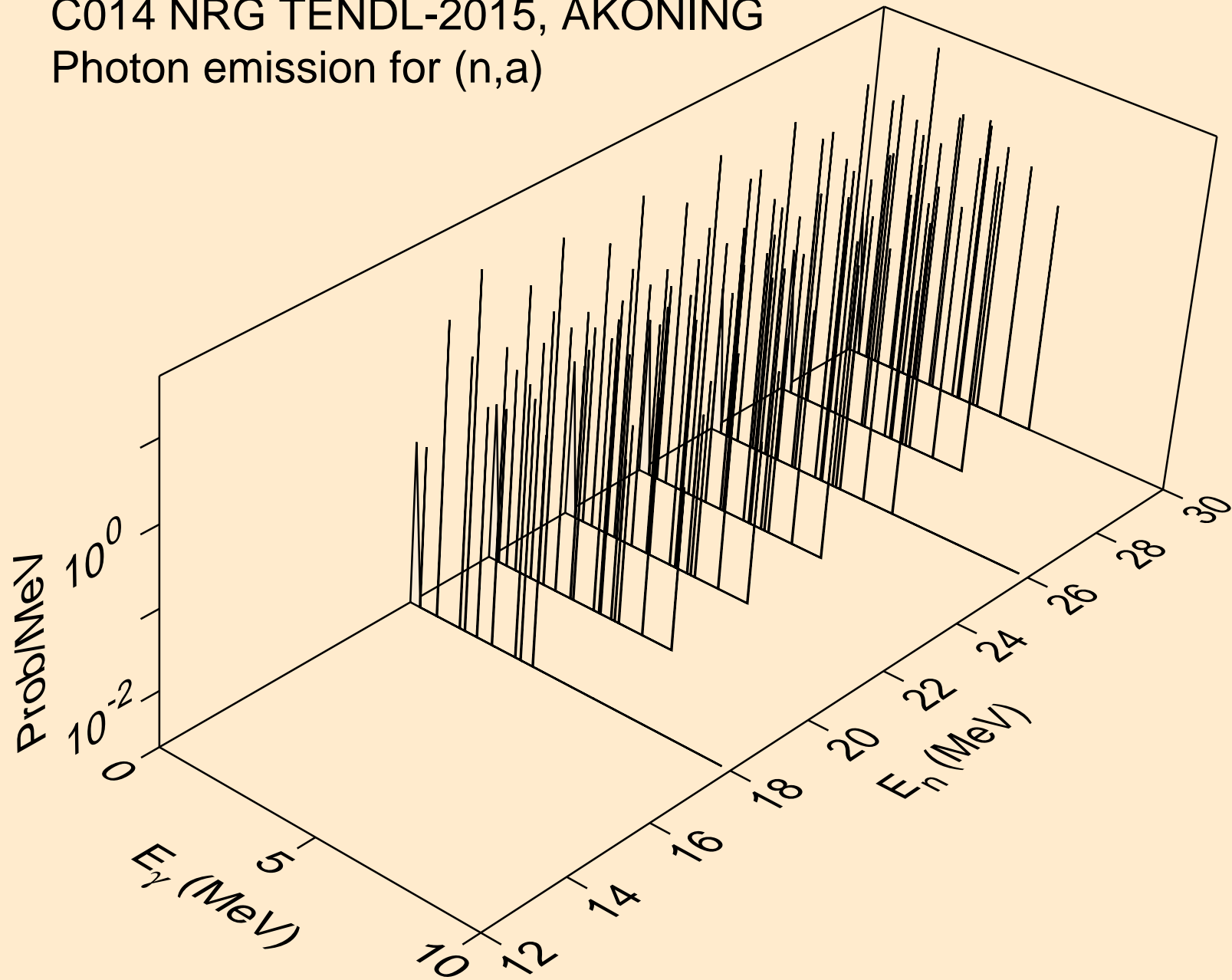
C014 NRG TENDL-2015, AKONING
Photon emission for (n,d)



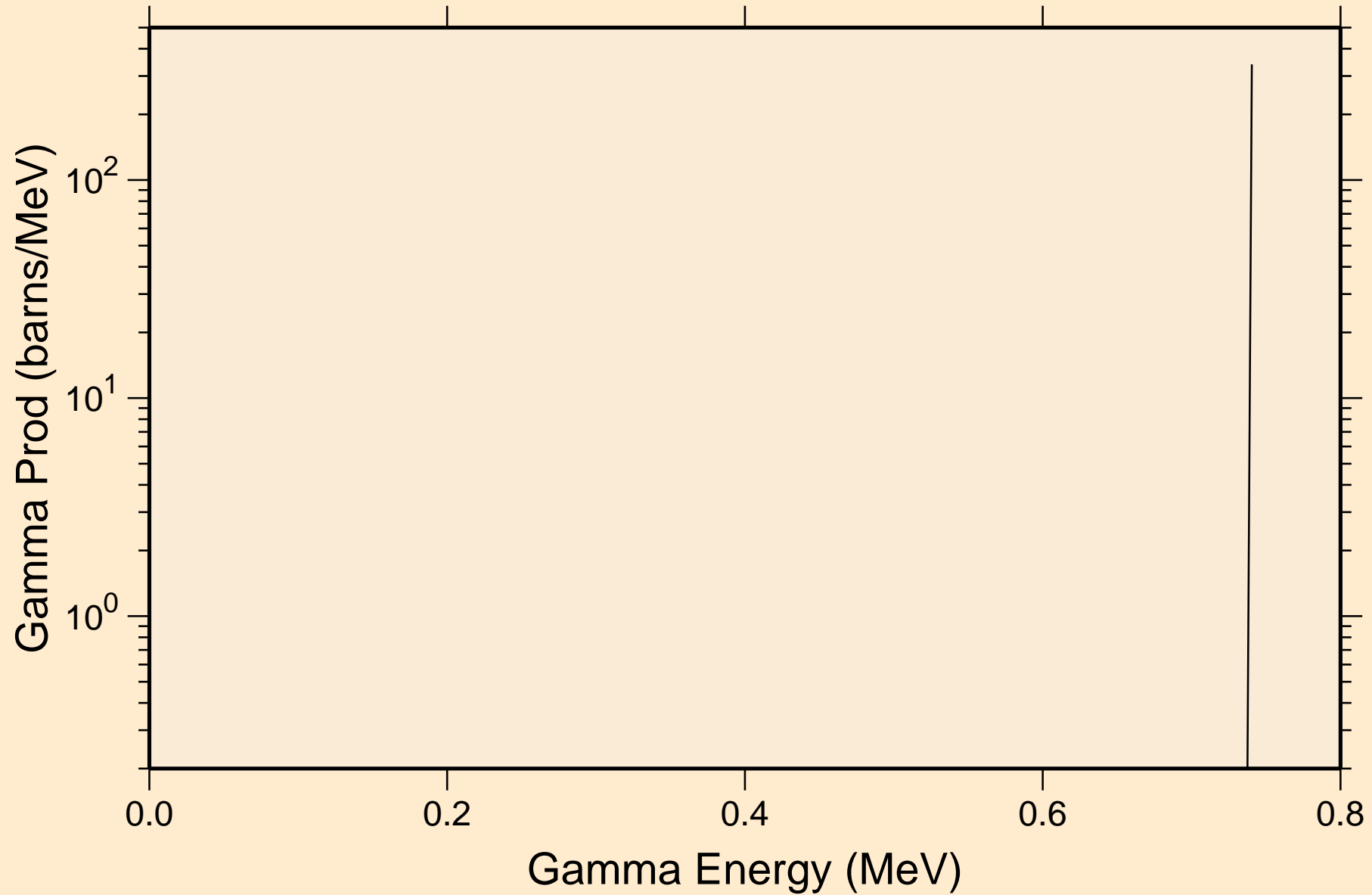
C014 NRG TENDL-2015, AKONING
Photon emission for (n,t)



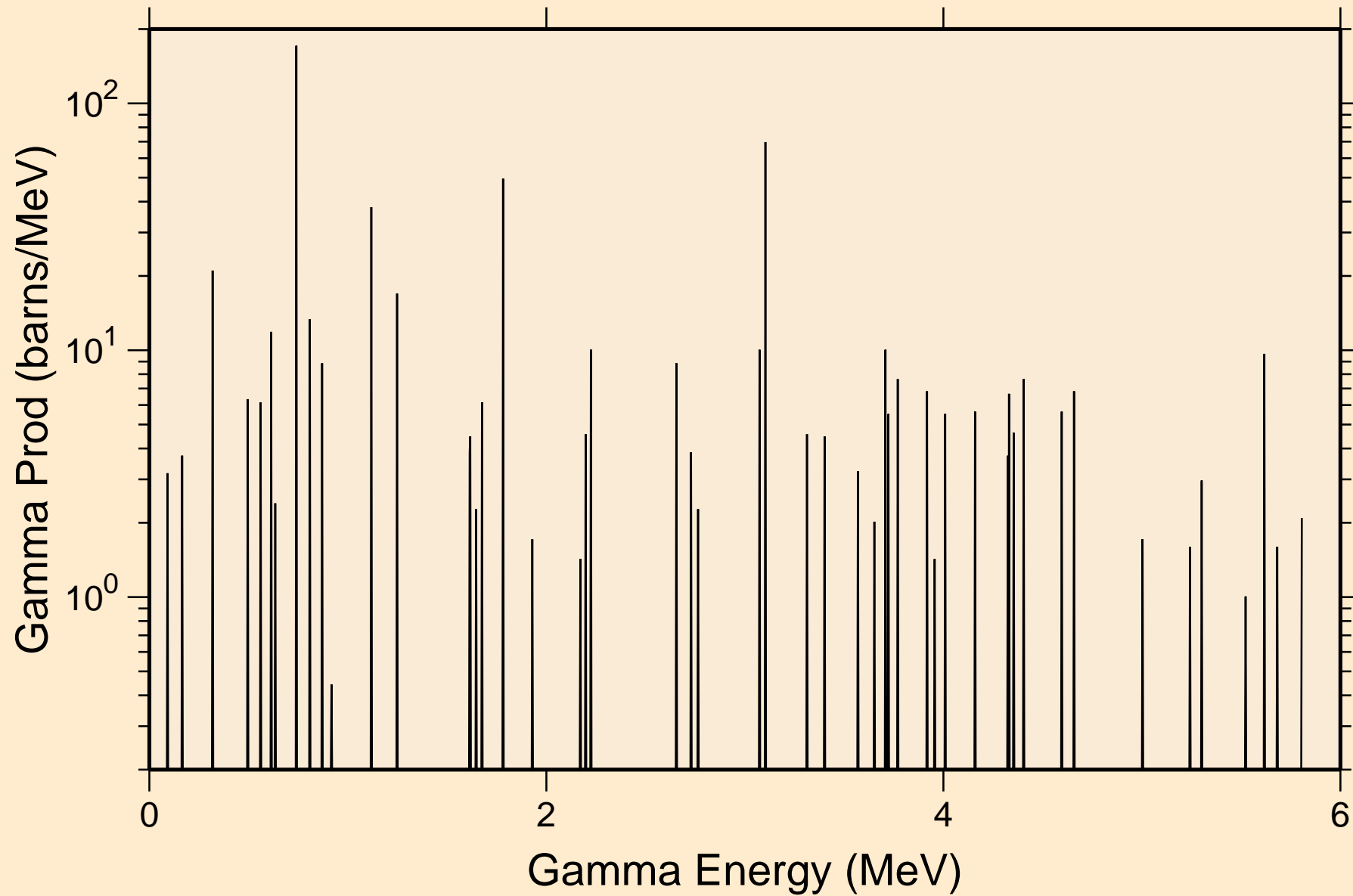
C014 NRG TENDL-2015, AKONING
Photon emission for (n,a)



C014 NRG TENDL-2015, AKONING
thermal capture photon spectrum

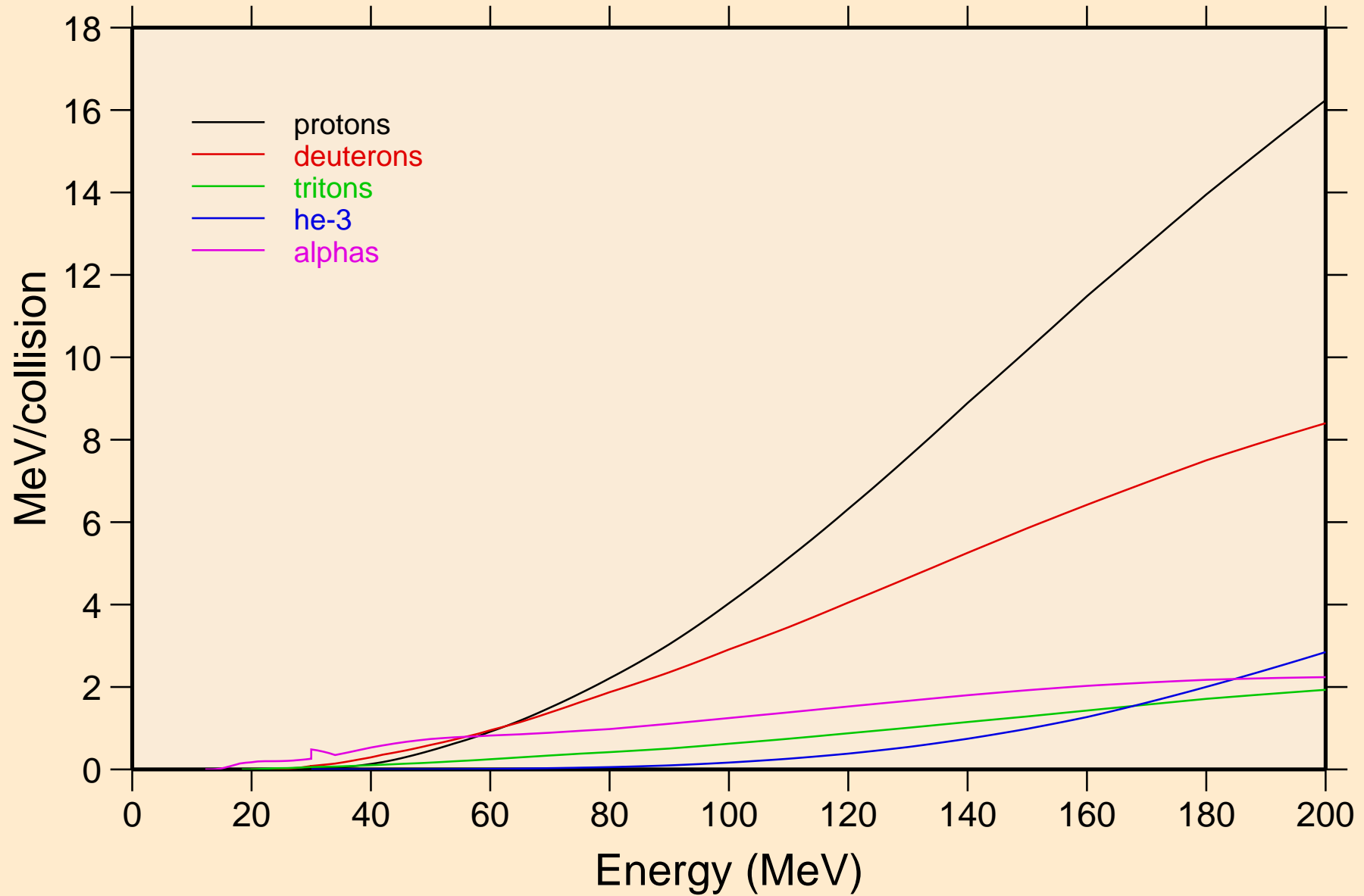


C014 NRG TENDL-2015, AKONING
14 MeV photon spectrum



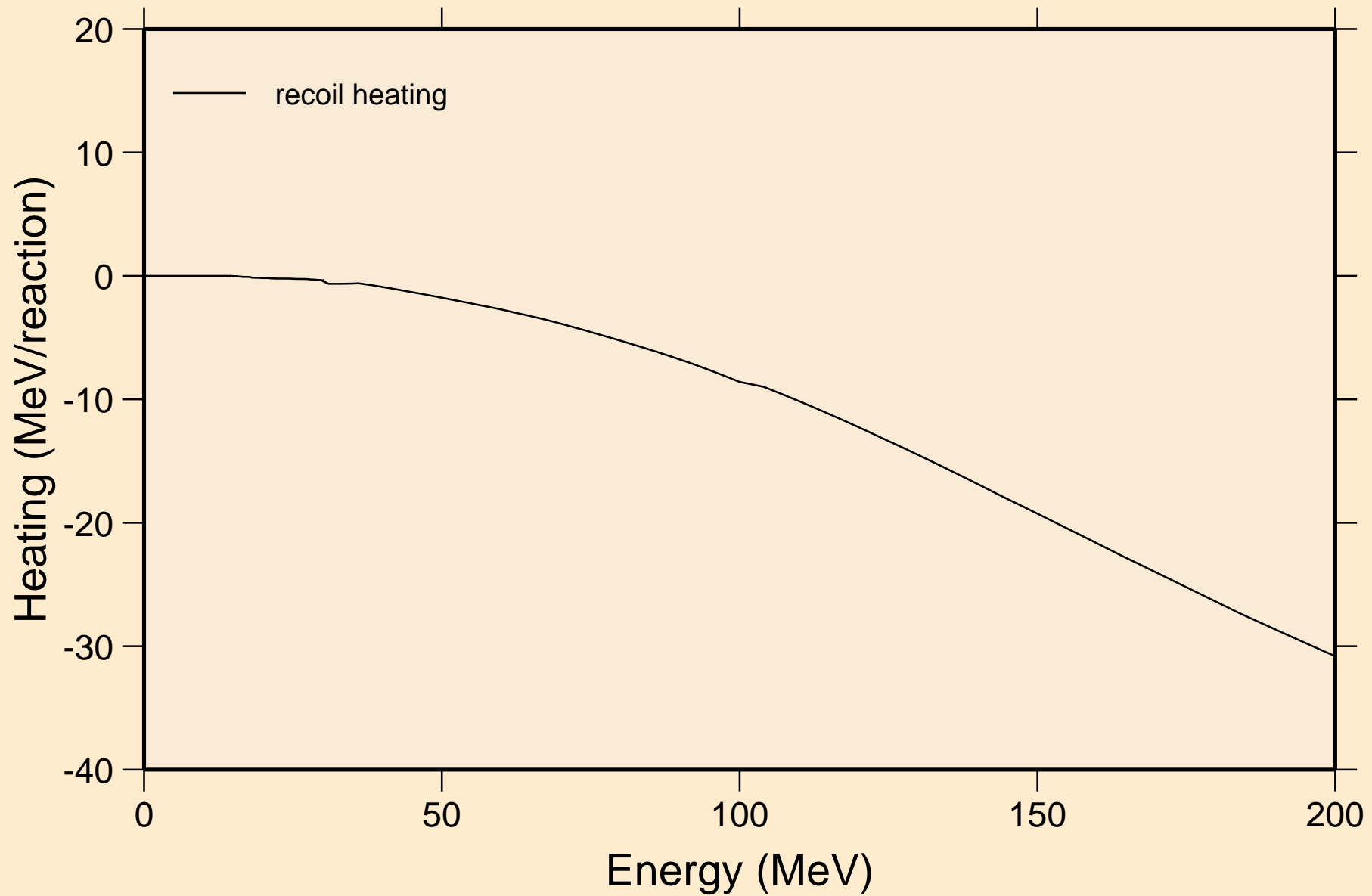
C014 NRG TENDL-2015, AKONING

Particle heating contributions



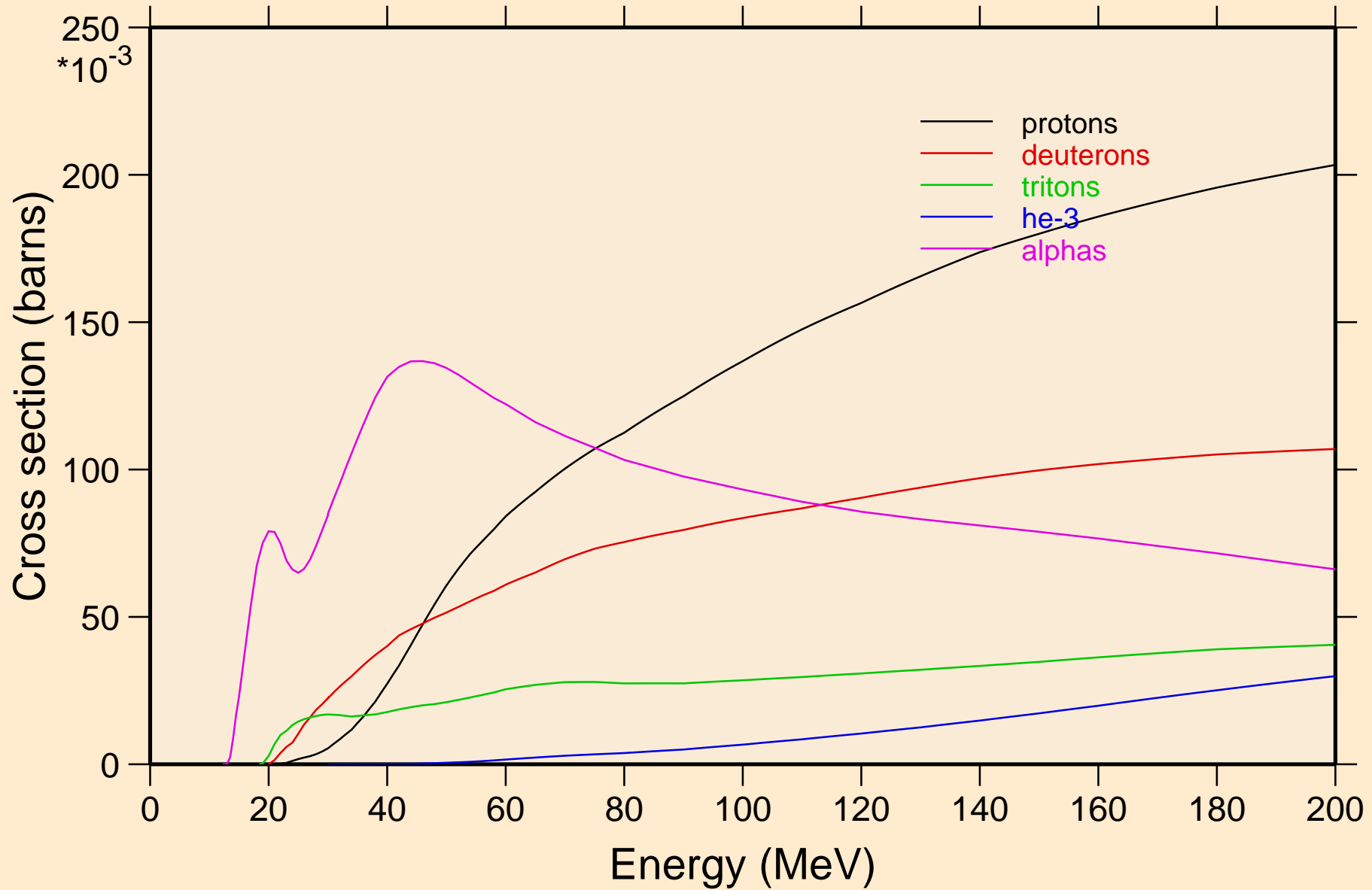
C014 NRG TENDL-2015, AKONING

Recoil Heating

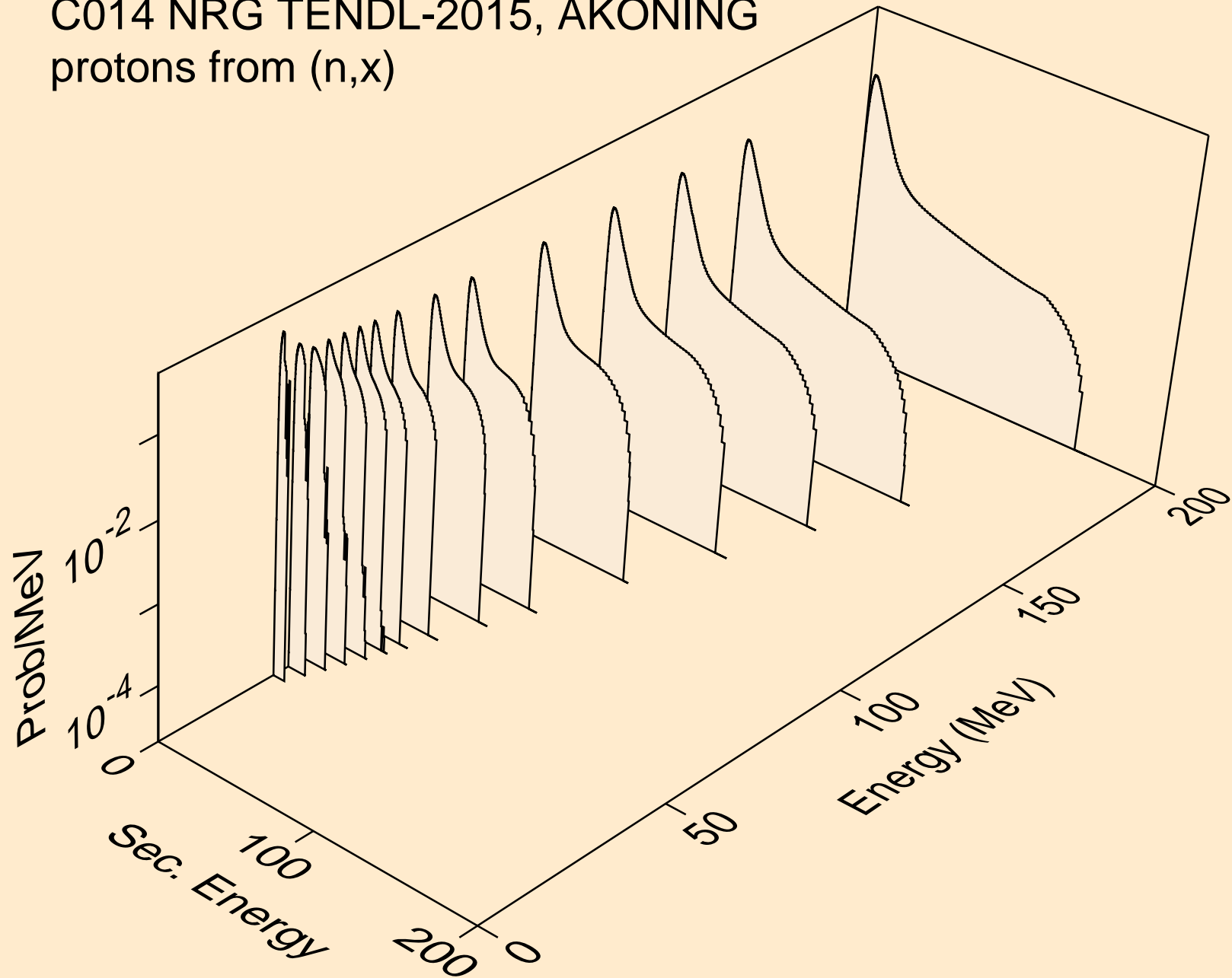


C014 NRG TENDL-2015, AKONING

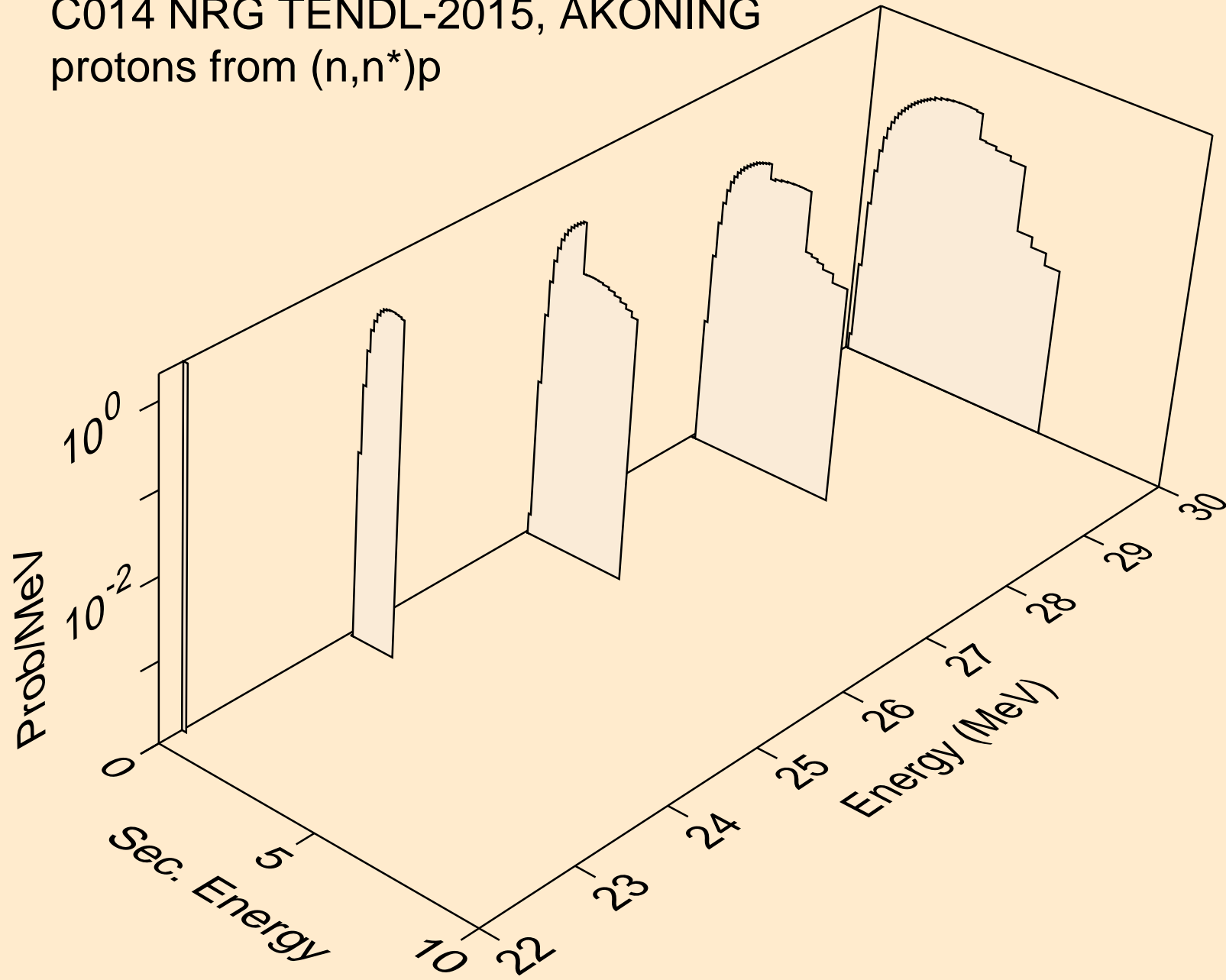
Particle production cross sections



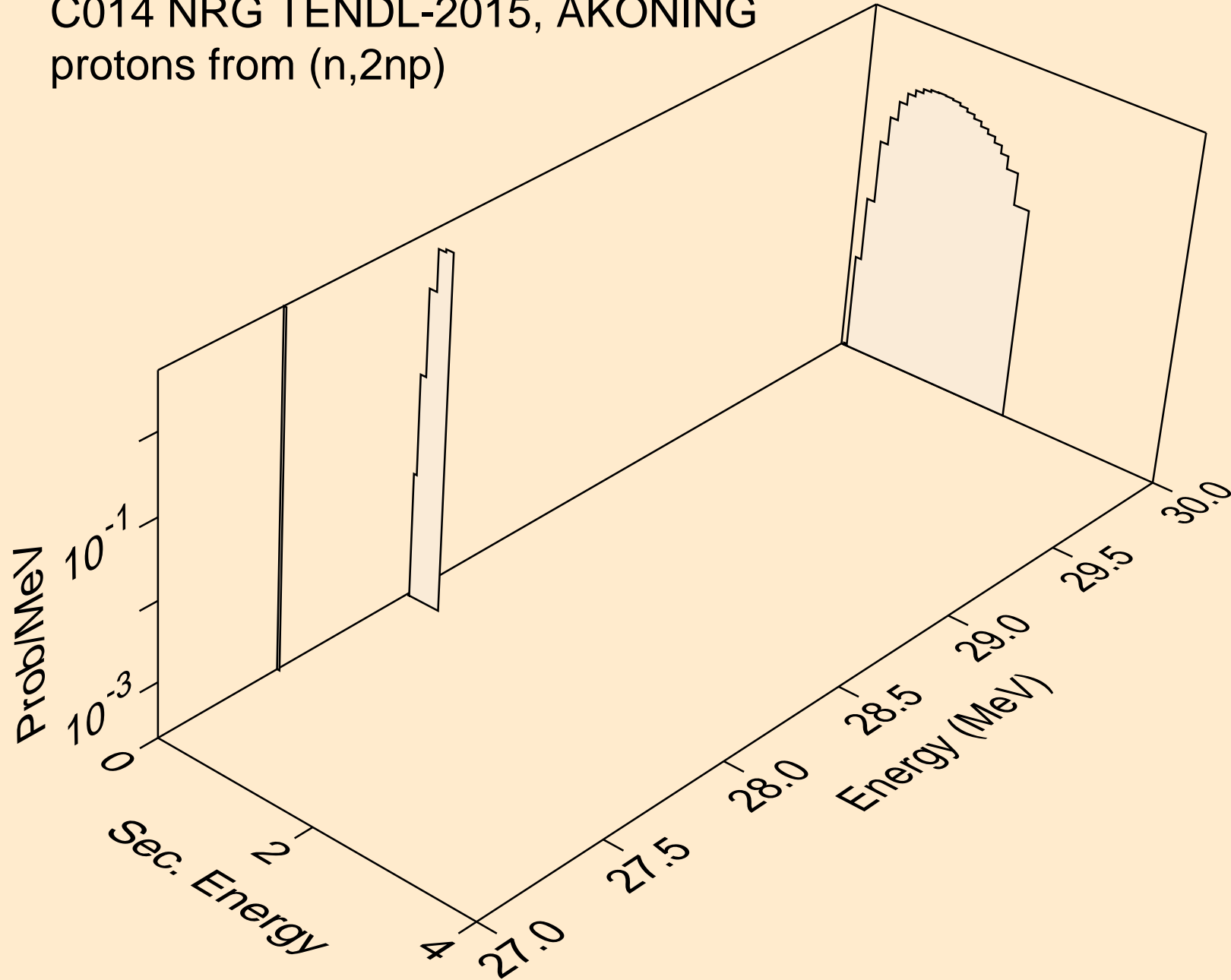
C014 NRG TENDL-2015, AKONING
protons from (n,x)



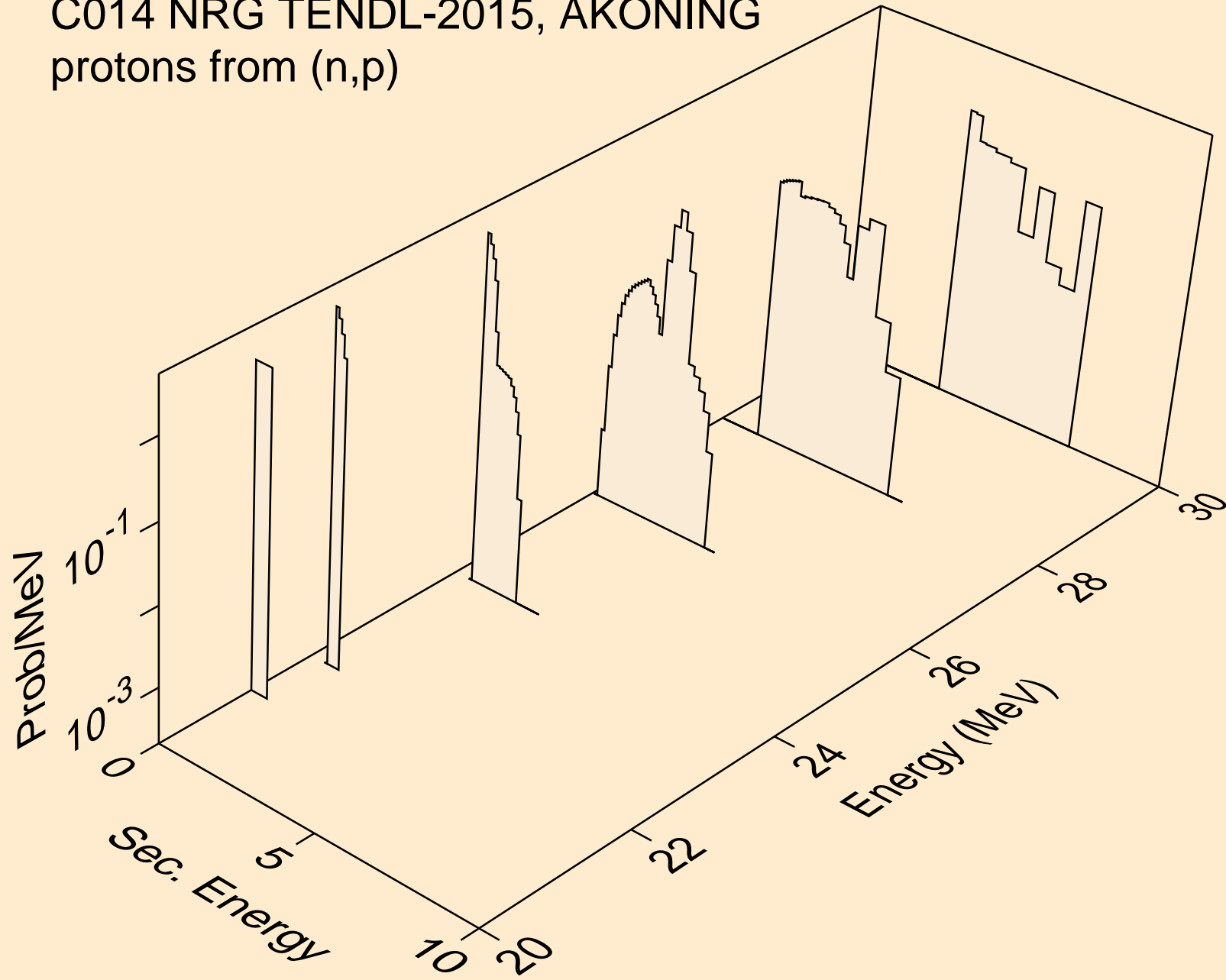
C014 NRG TENDL-2015, AKONING
protons from (n,n*)p



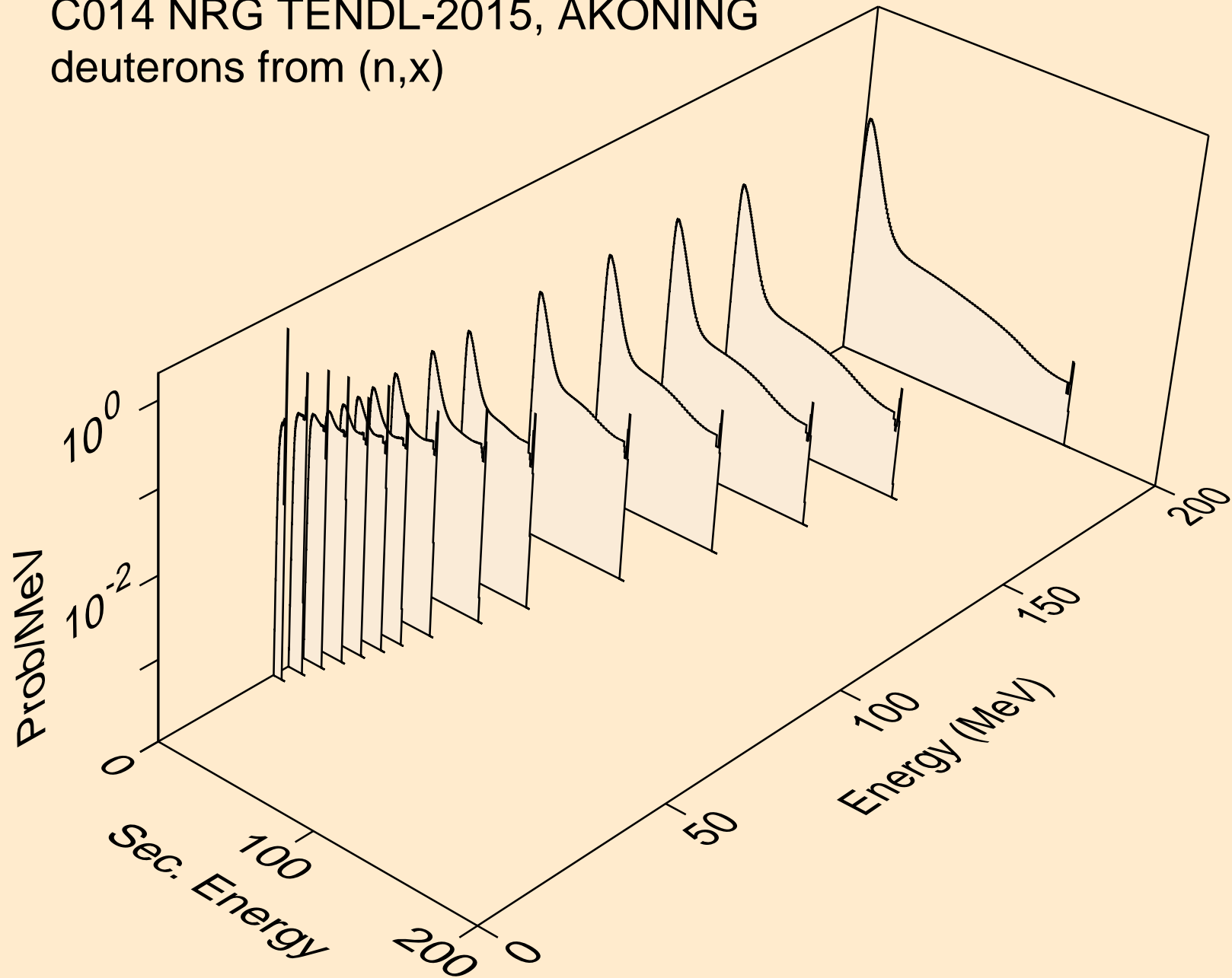
C014 NRG TENDL-2015, AKONING
protons from (n,2np)



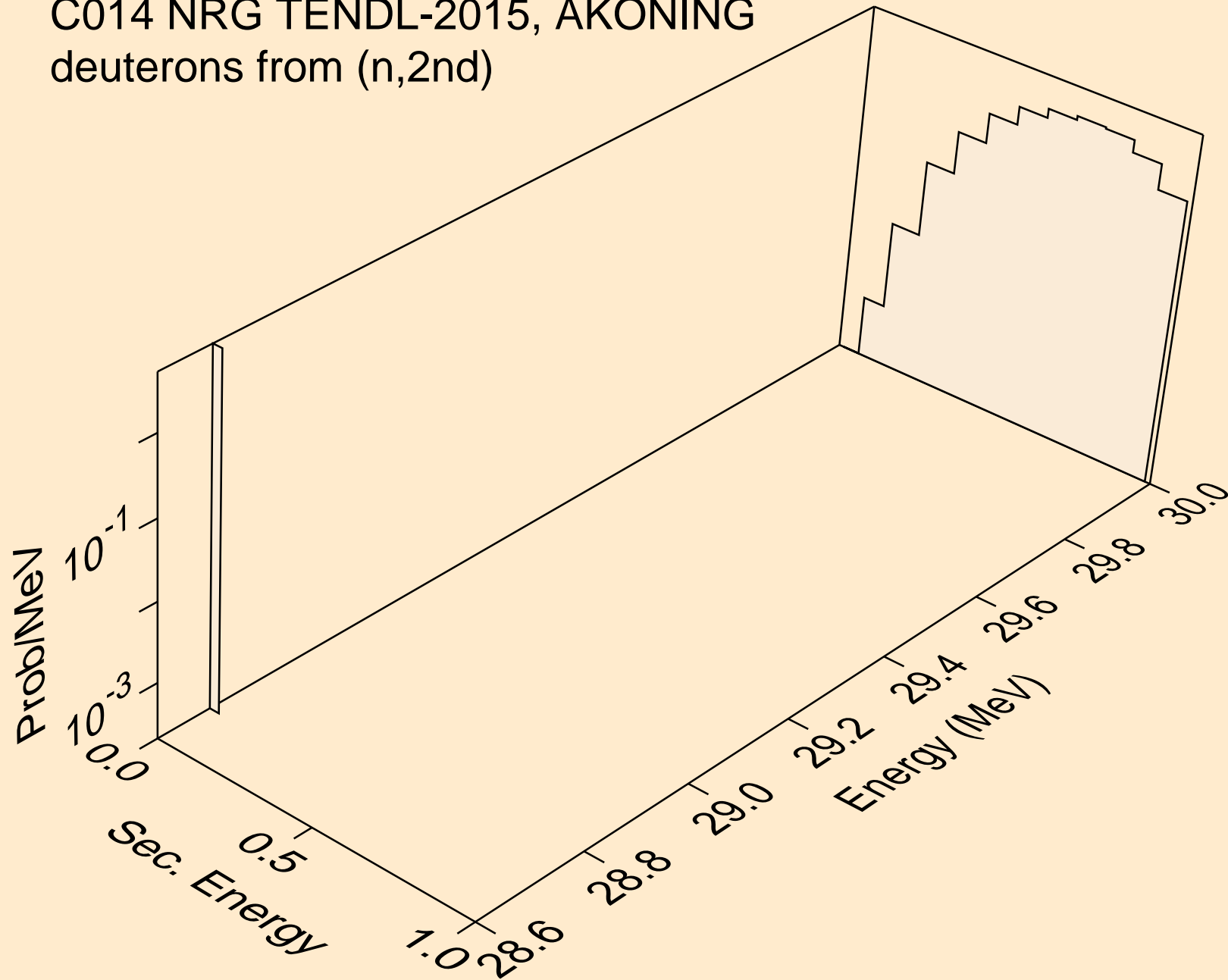
C014 NRG TENDL-2015, AKONING
protons from (n,p)



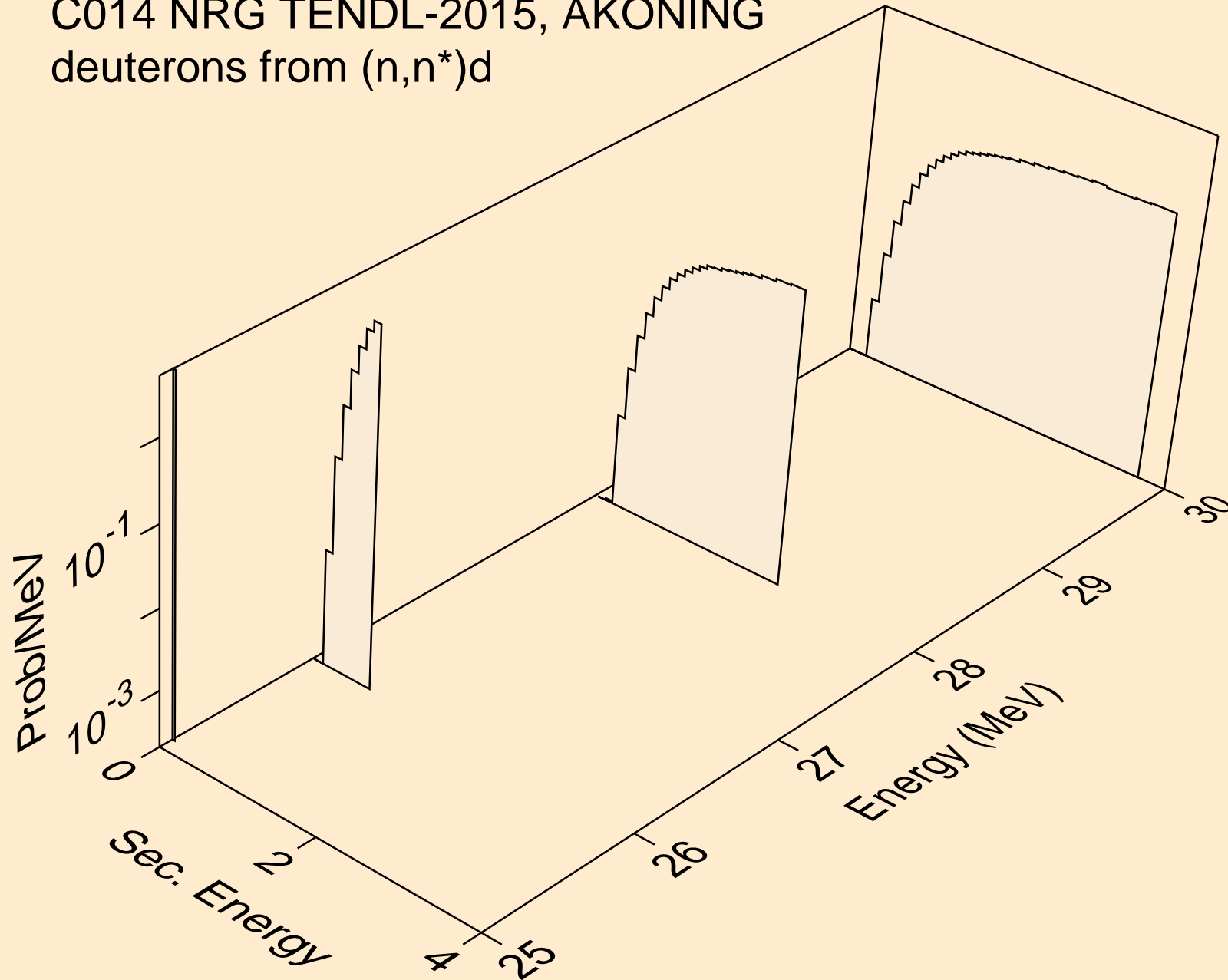
C014 NRG TENDL-2015, AKONING
deuterons from (n,x)



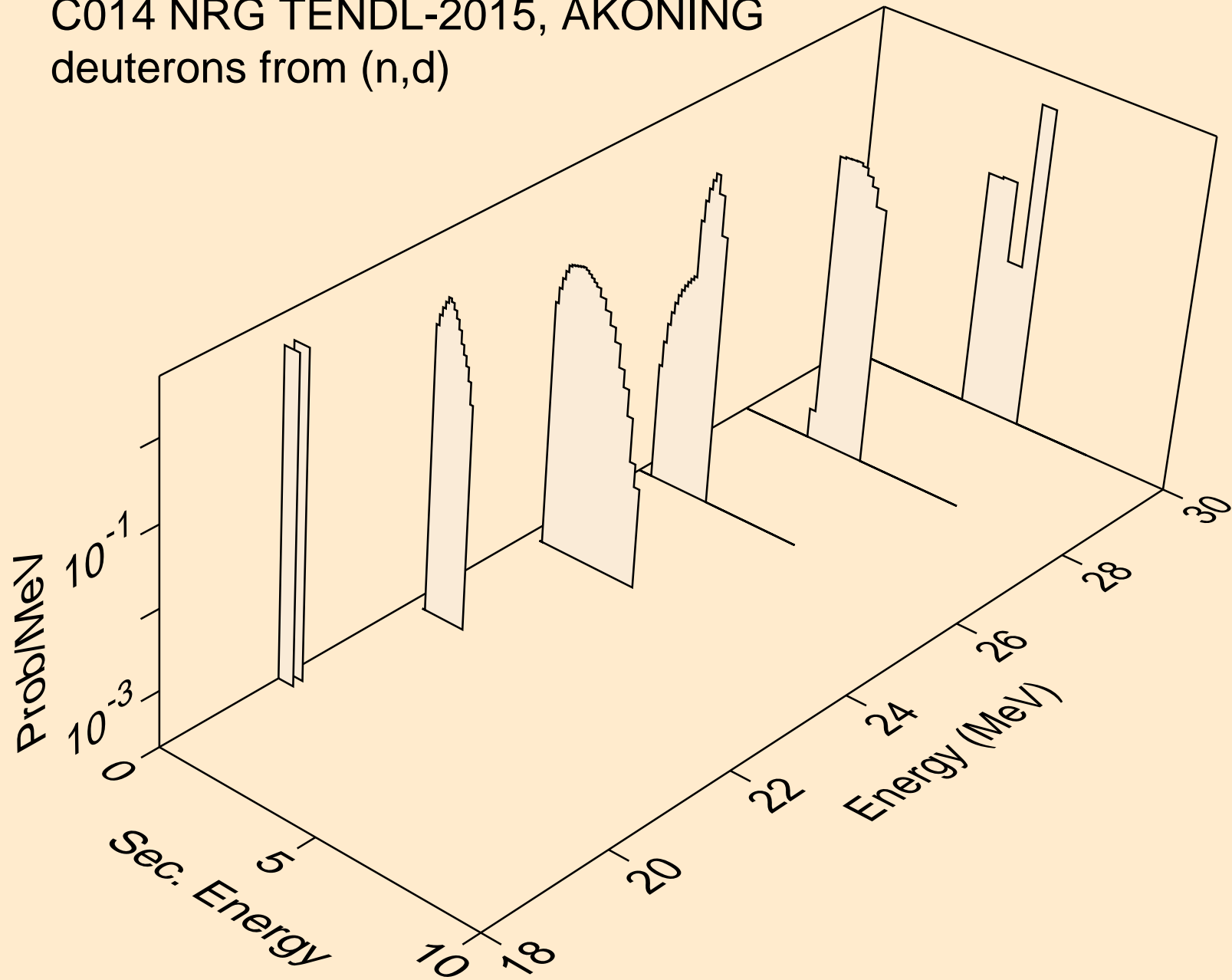
C014 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



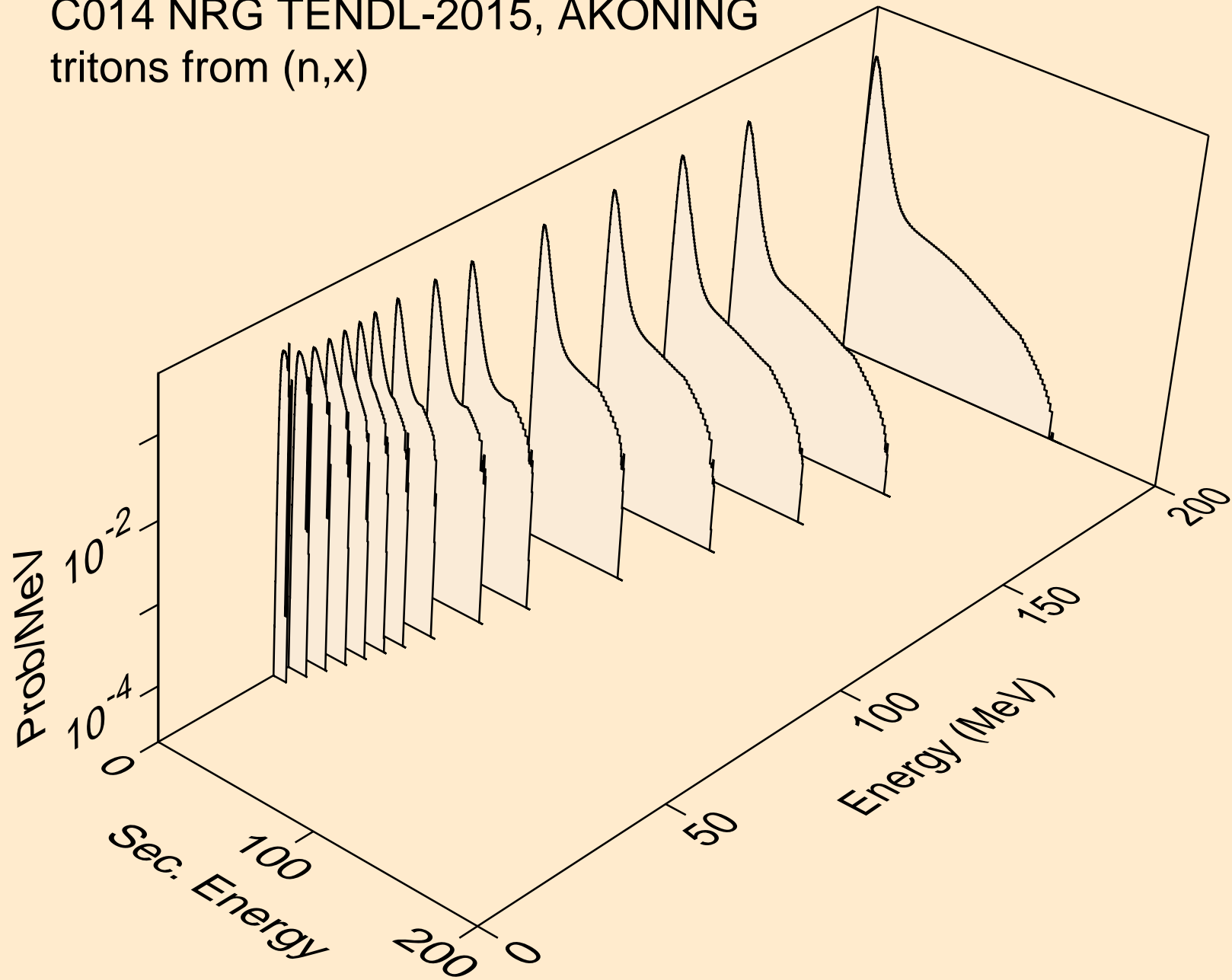
C014 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



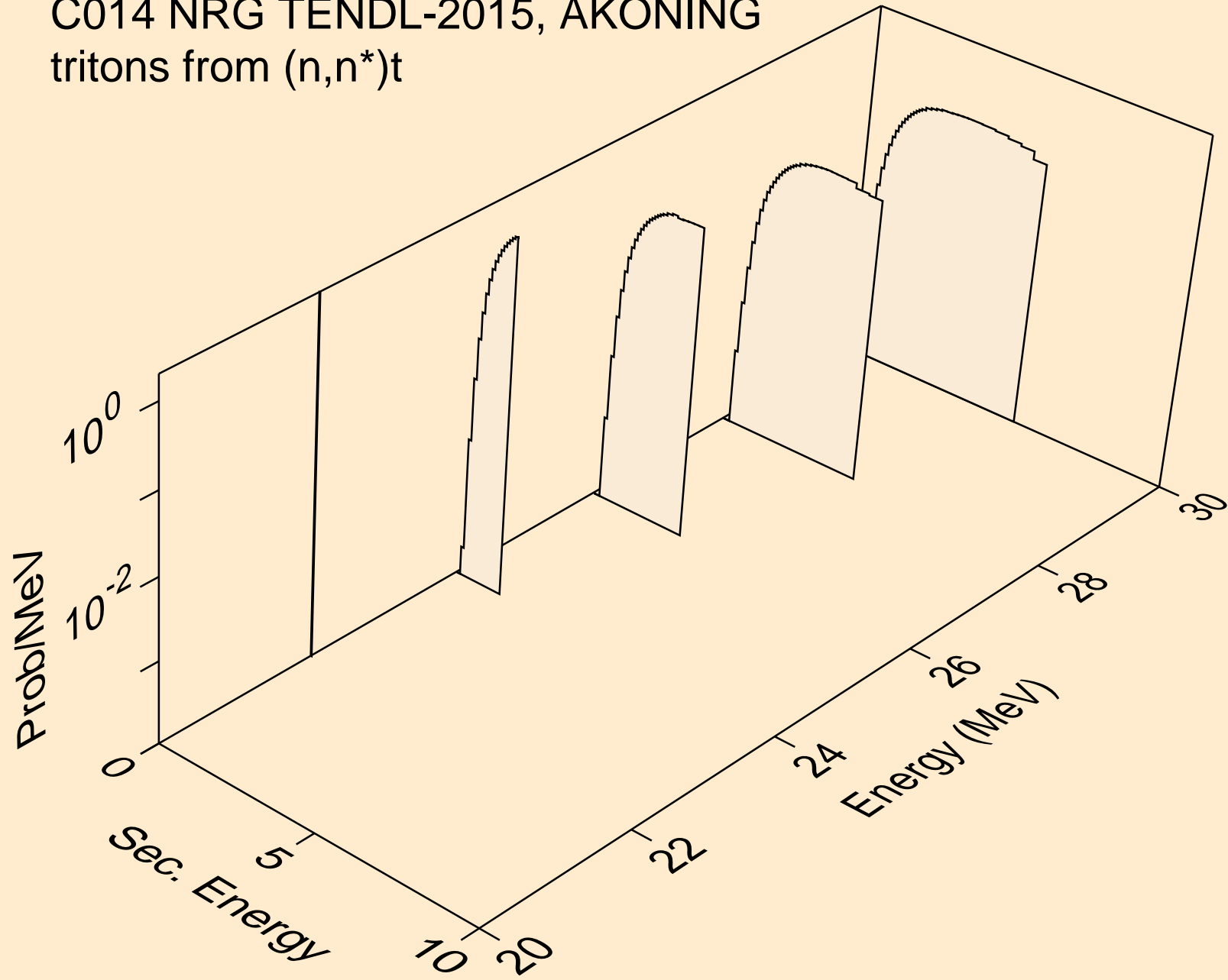
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deuterons from (n,d)



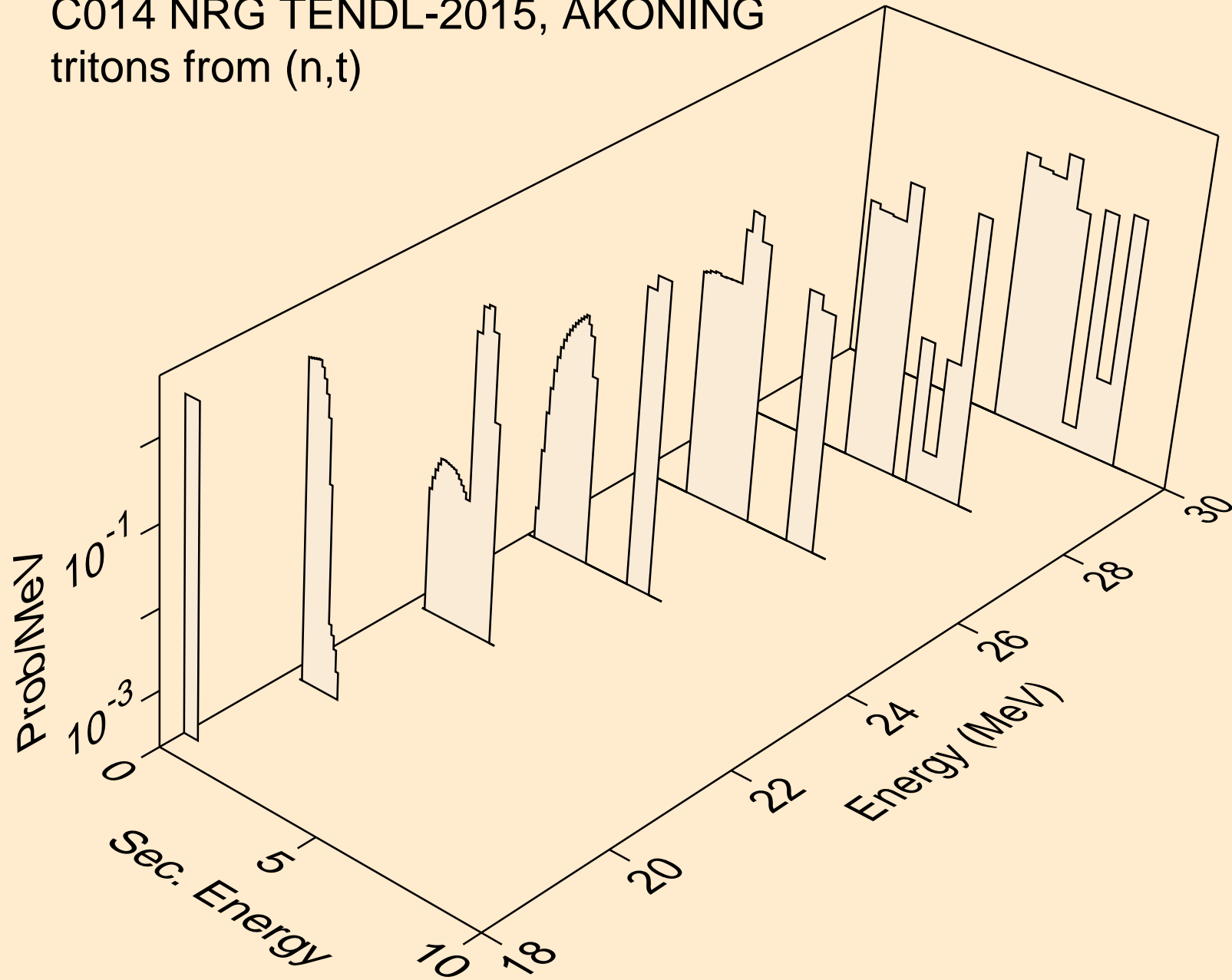
C014 NRG TENDL-2015, AKONING
tritons from (n,x)



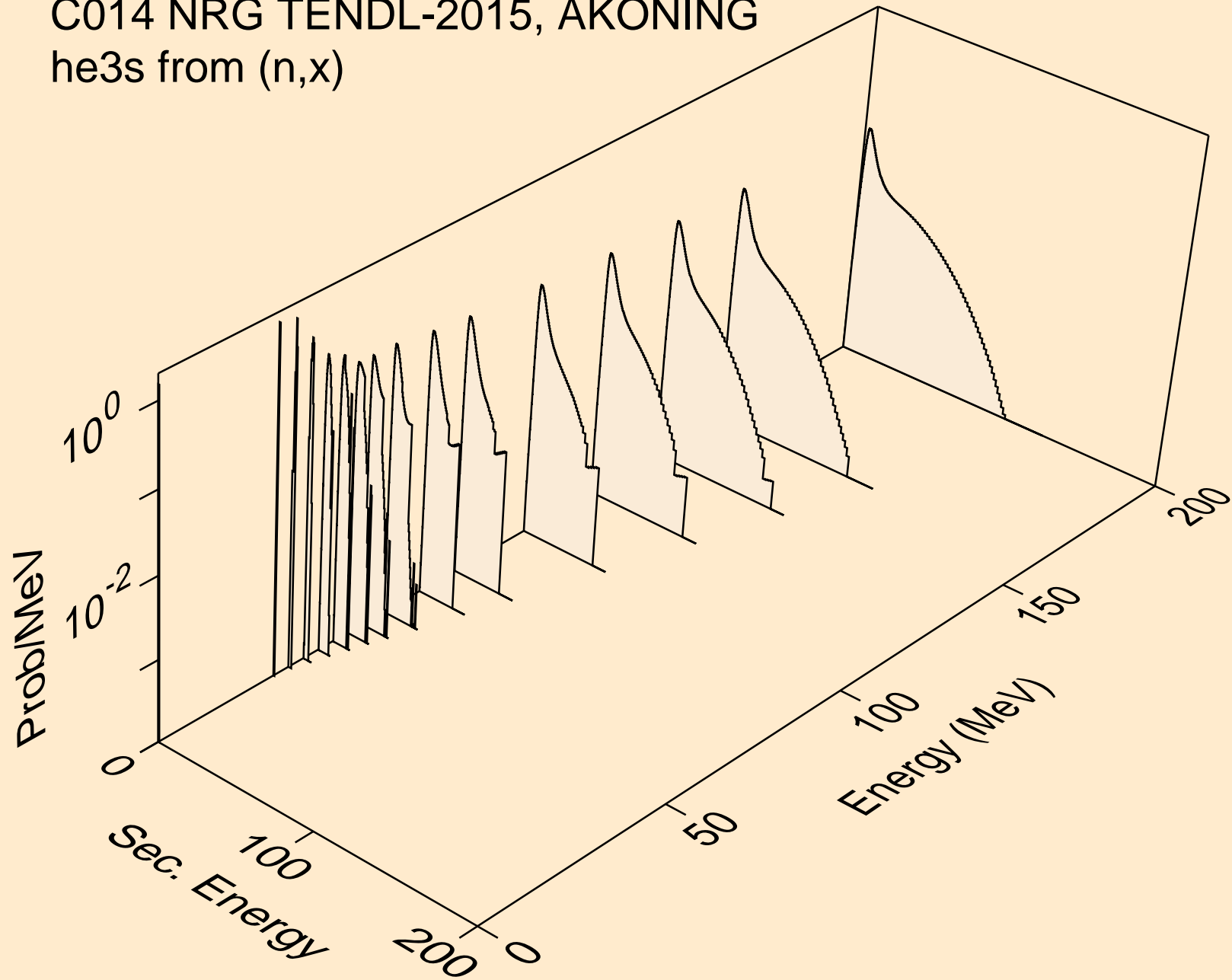
C014 NRG TENDL-2015, AKONING
tritons from (n,n*)t



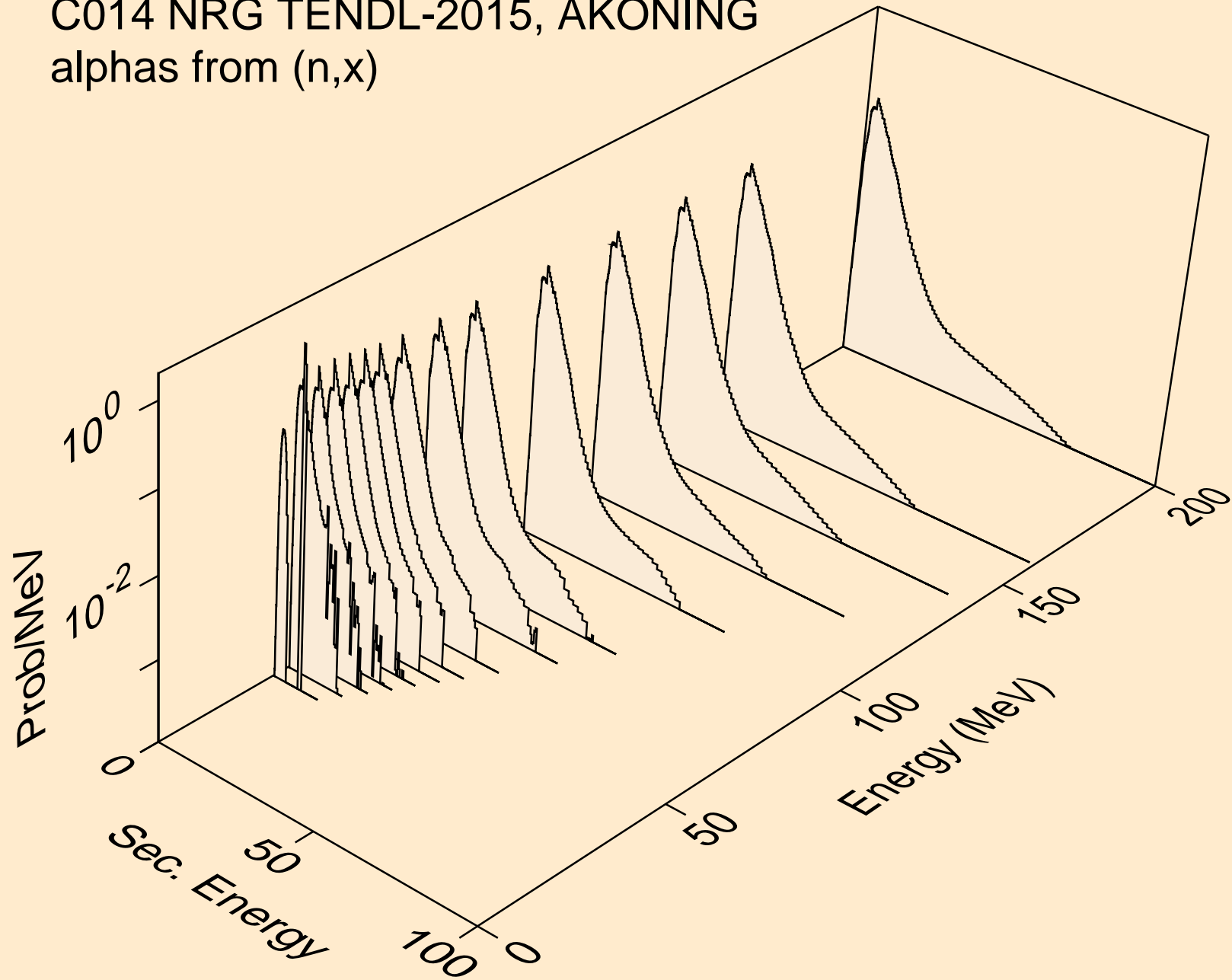
C014 NRG TENDL-2015, AKONING
tritons from (n,t)



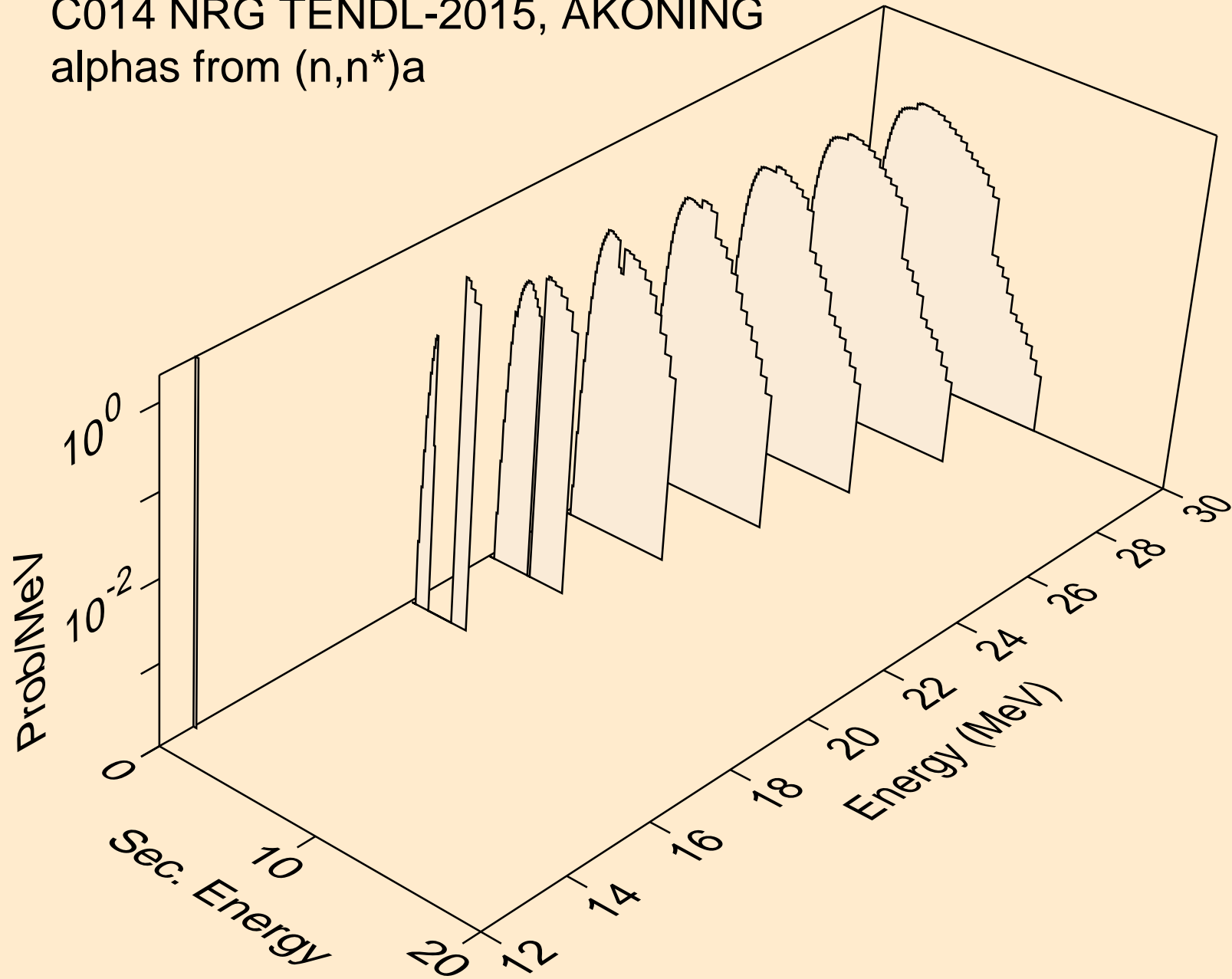
C014 NRG TENDL-2015, AKONING
he3s from (n,x)



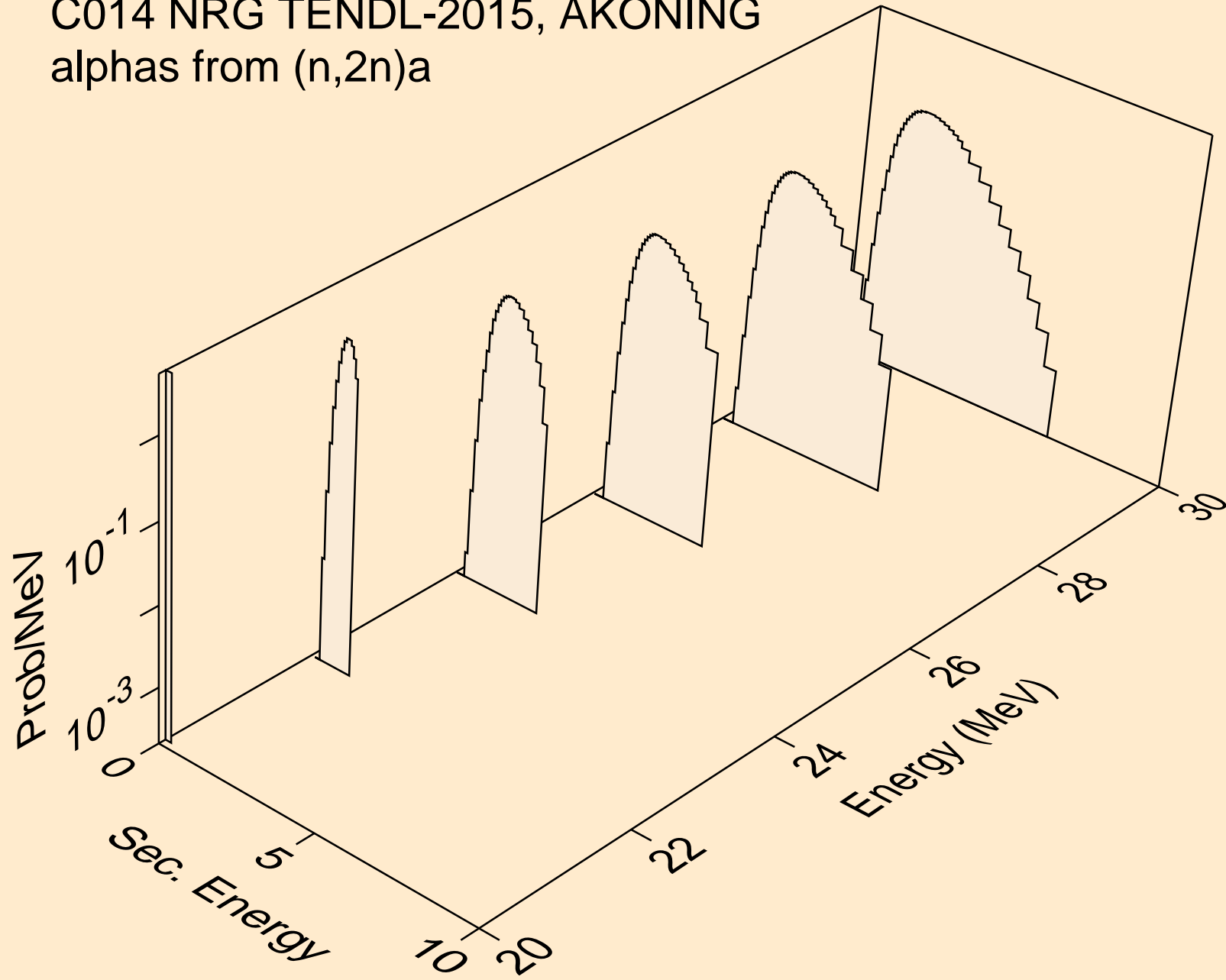
C014 NRG TENDL-2015, AKONING
alphas from (n,x)



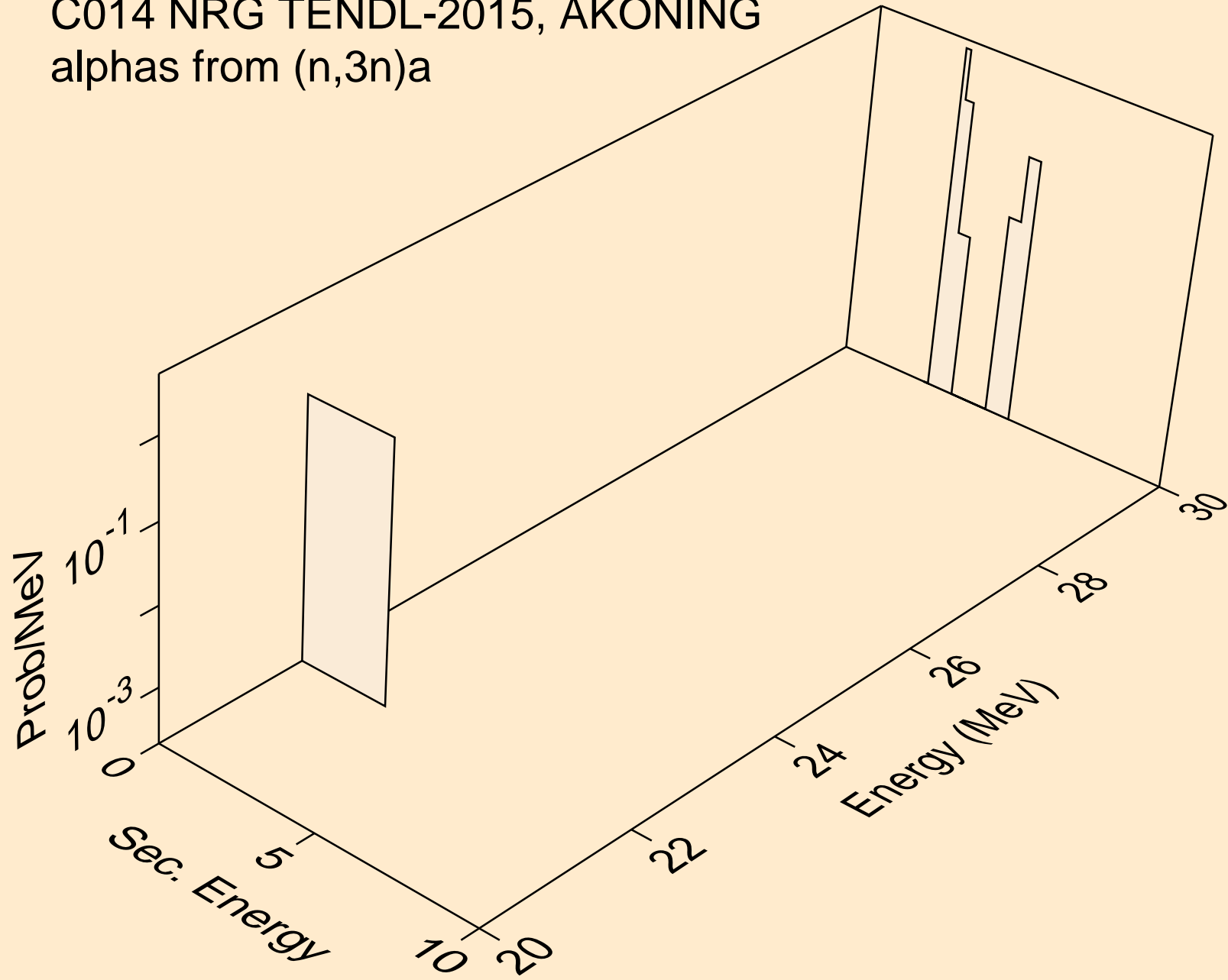
C014 NRG TENDL-2015, AKONING
alphas from (n,n*)a



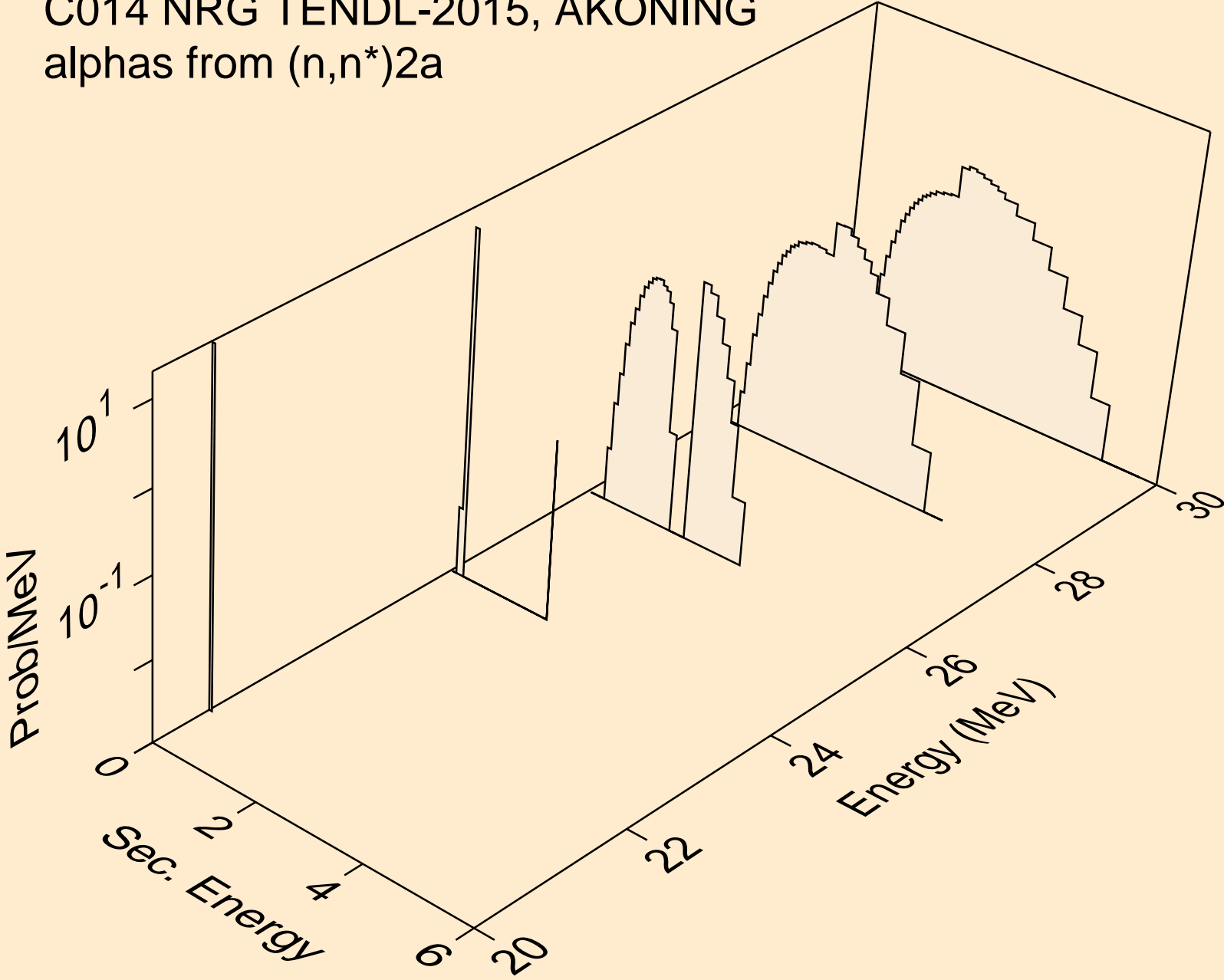
C014 NRG TENDL-2015, AKONING
alphas from (n,2n)a



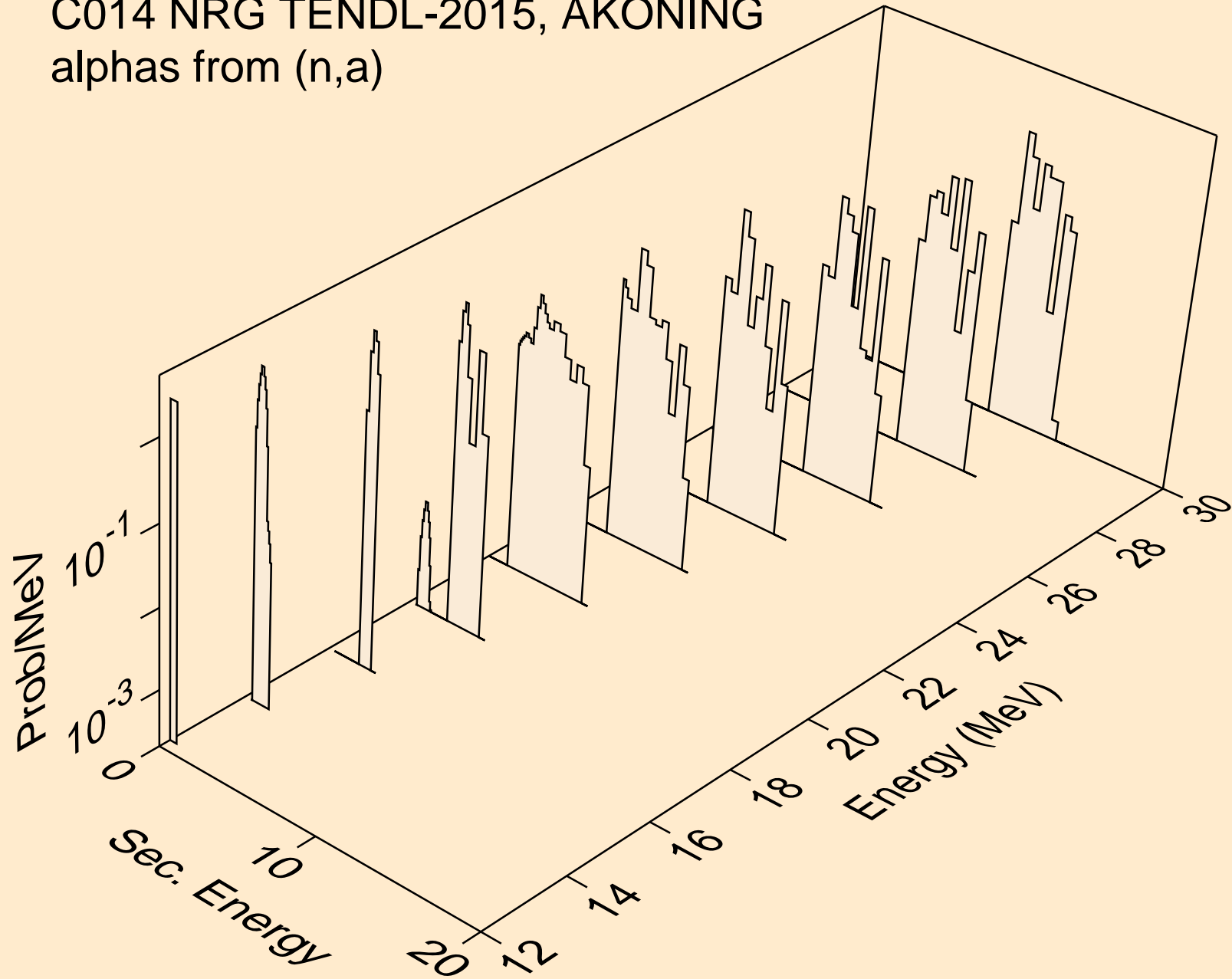
C014 NRG TENDL-2015, AKONING
alphas from (n,3n)a



C014 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



C014 NRG TENDL-2015, AKONING
alphas from (n,a)



C014 NRG TENDL-2015, AKONING
alphas from (n,2a)

