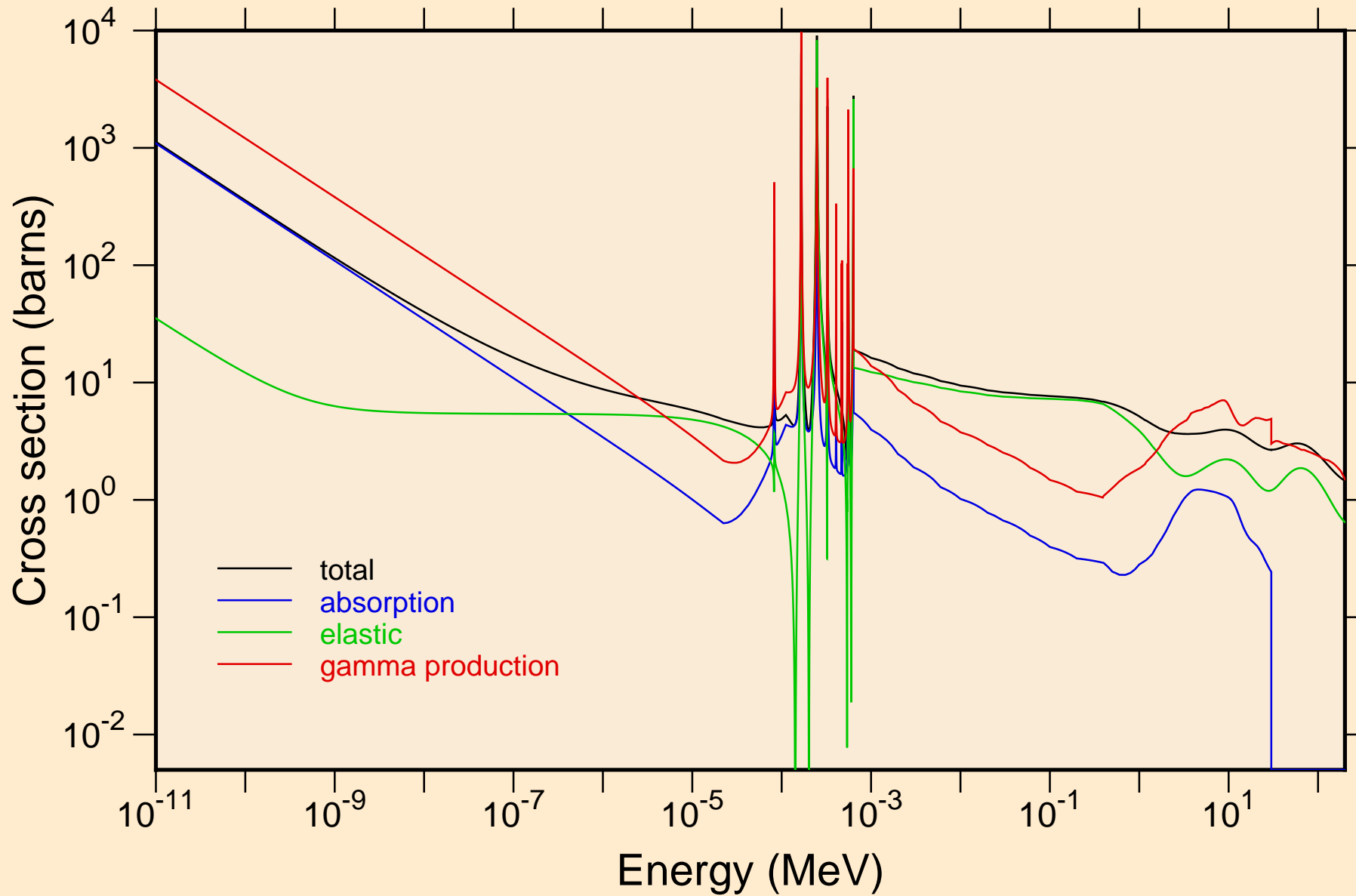
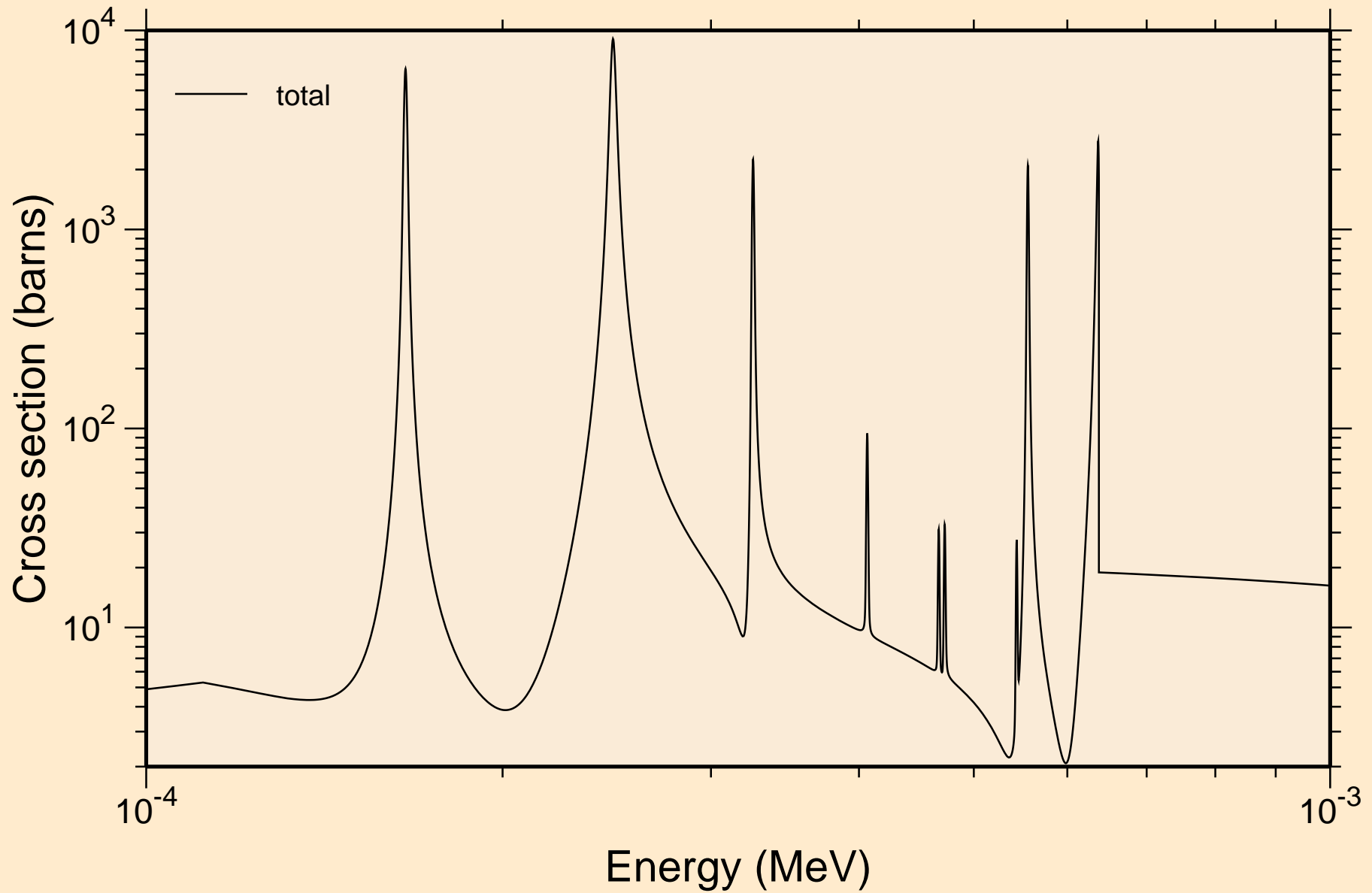


SR080 NRG TENDL-2015, AKONING

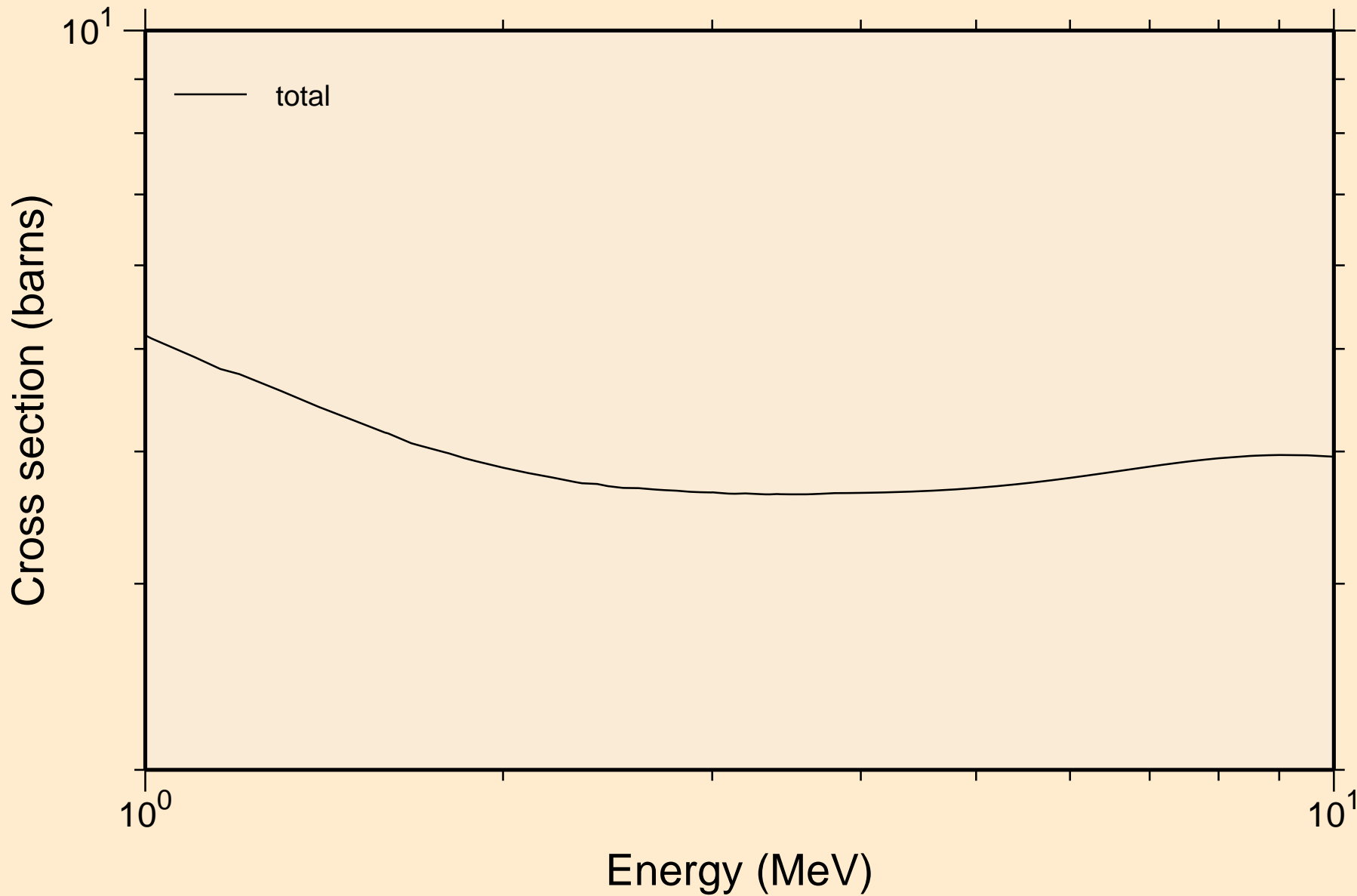
Principal cross sections



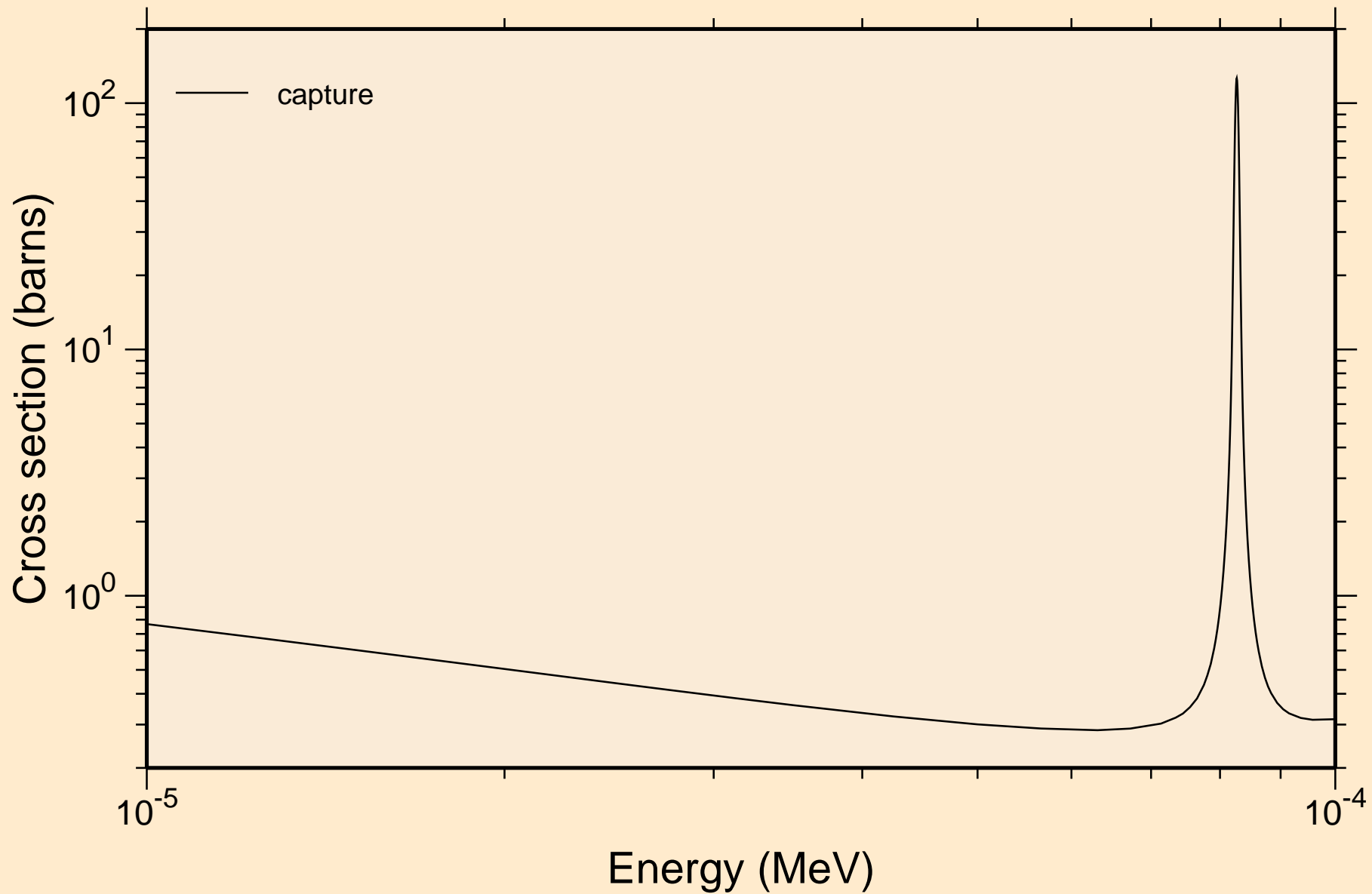
SR080 NRG TENDL-2015, AKONING
resonance total cross section



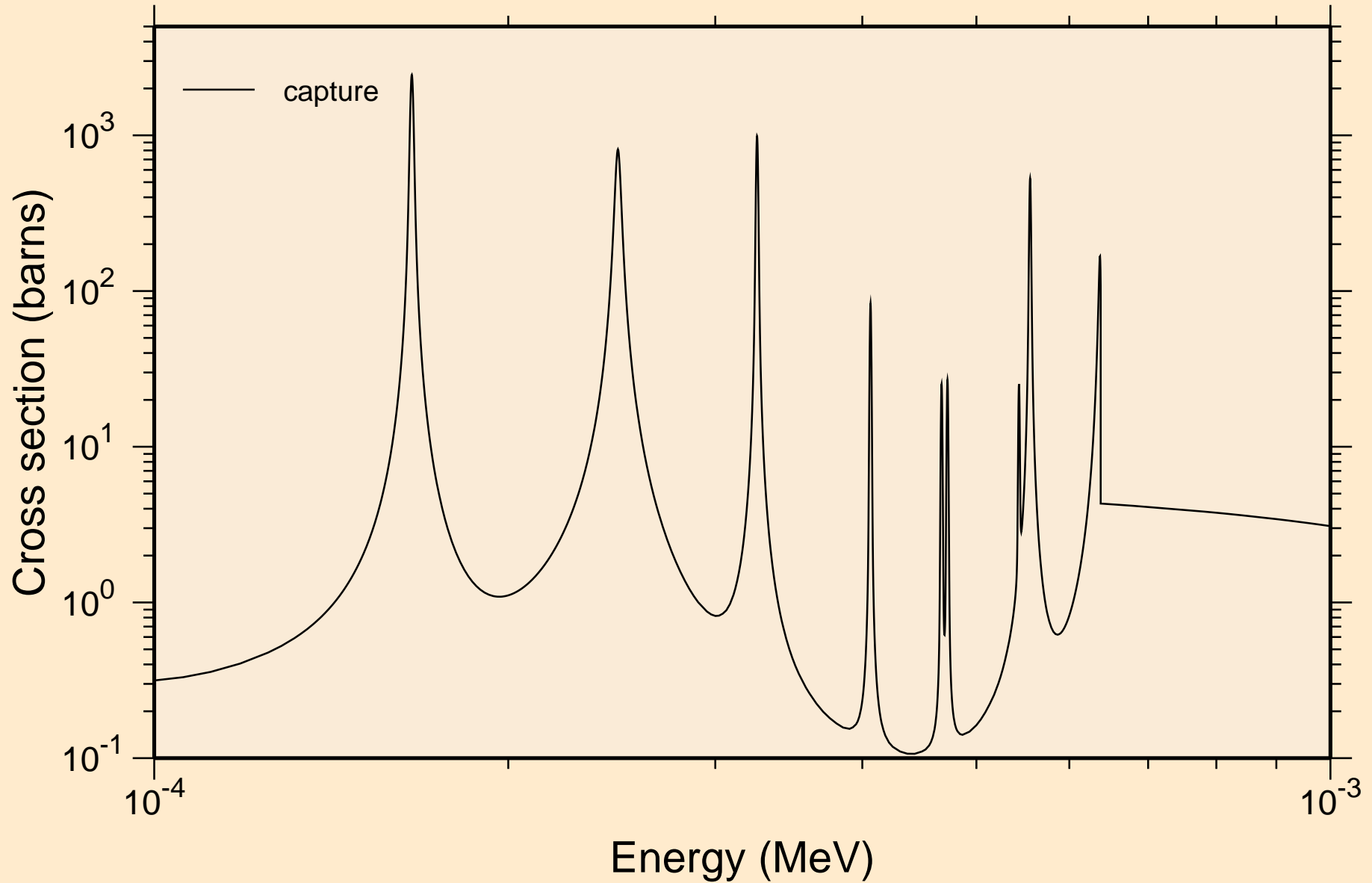
SR080 NRG TENDL-2015, AKONING
resonance total cross section



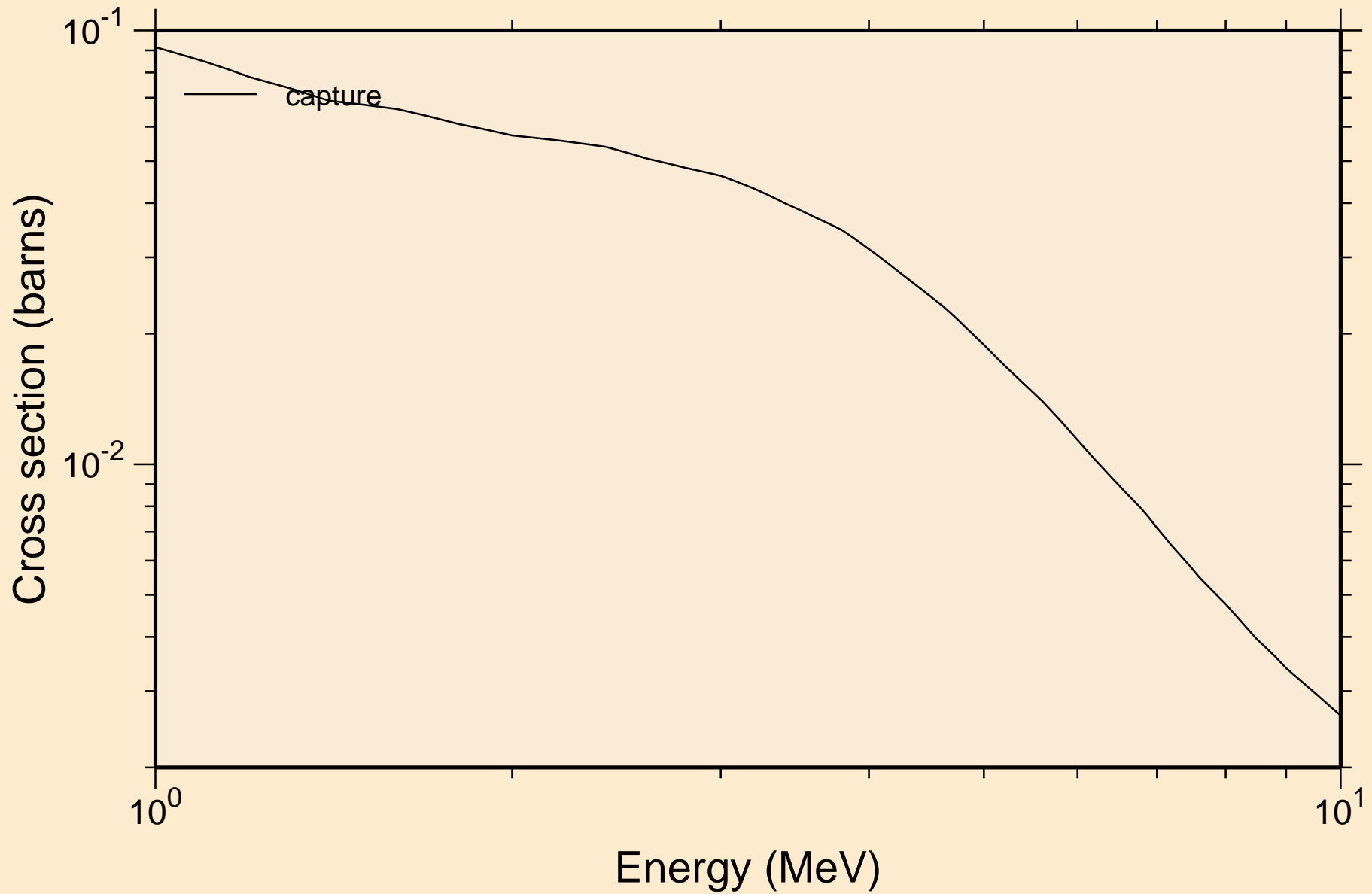
SR080 NRG TENDL-2015, AKONING
resonance absorption cross sections



SR080 NRG TENDL-2015, AKONING
resonance absorption cross sections

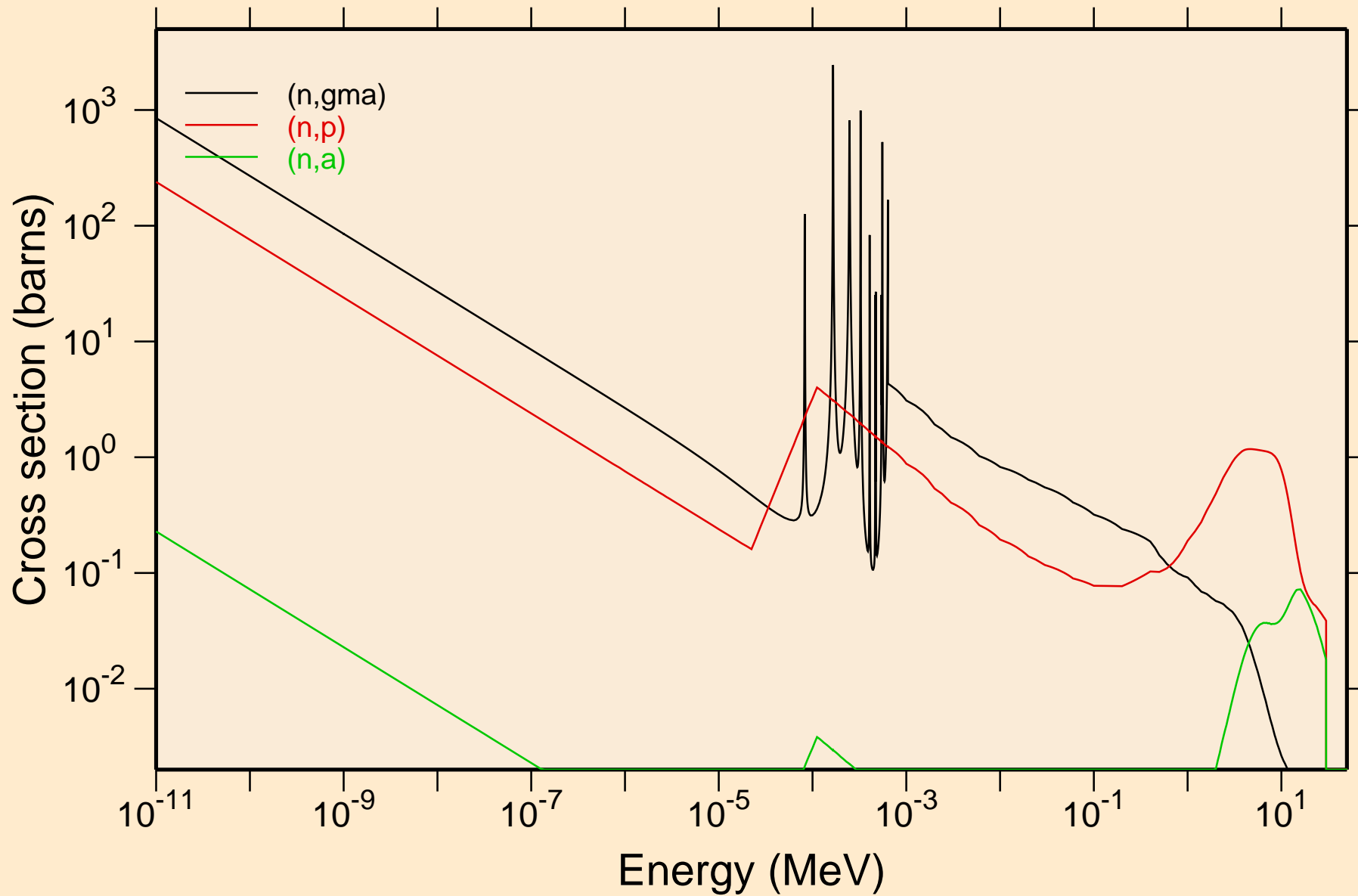


SR080 NRG TENDL-2015, AKONING
resonance absorption cross sections



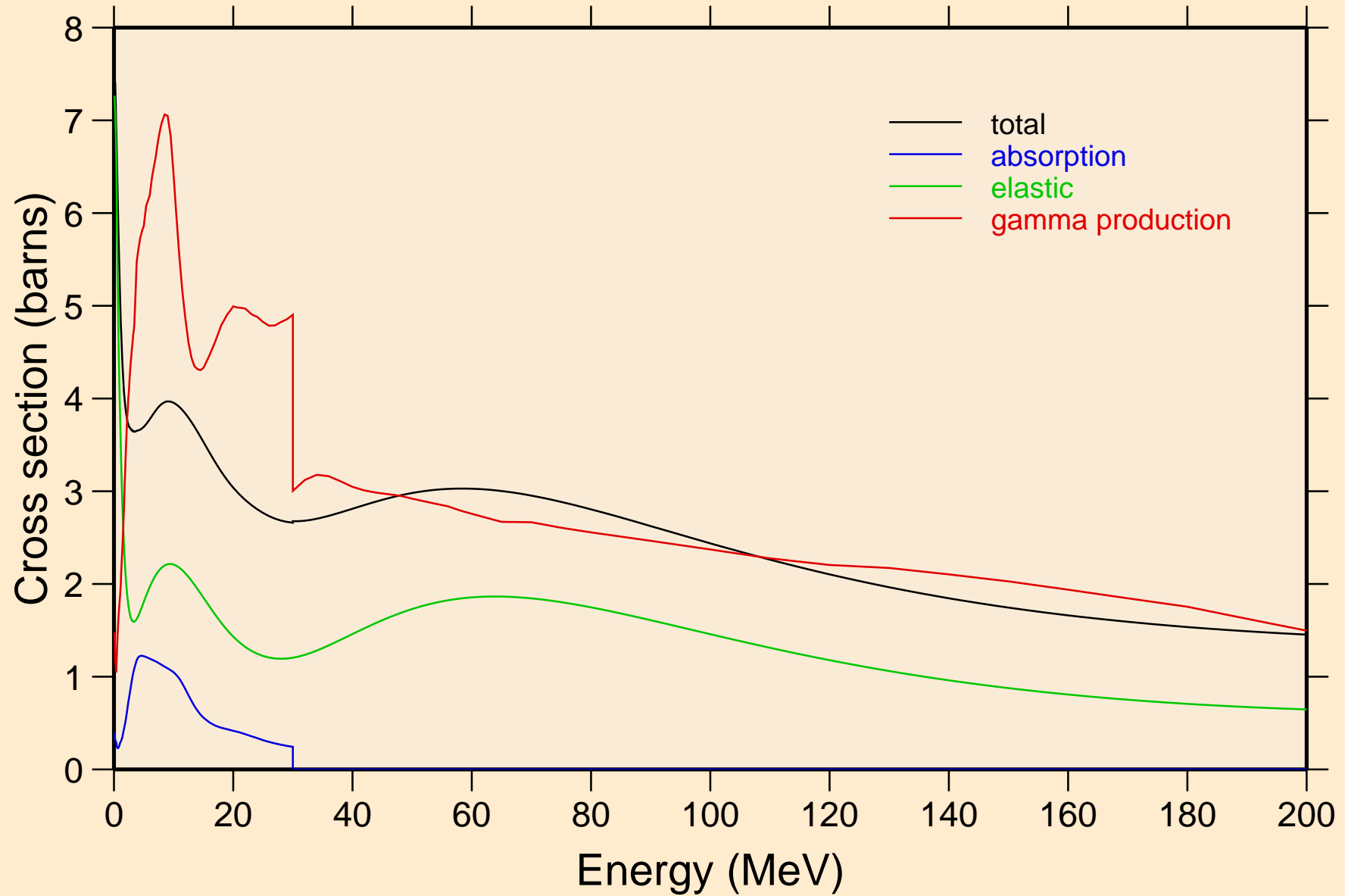
SR080 NRG TENDL-2015, AKONING

Non-threshold reactions



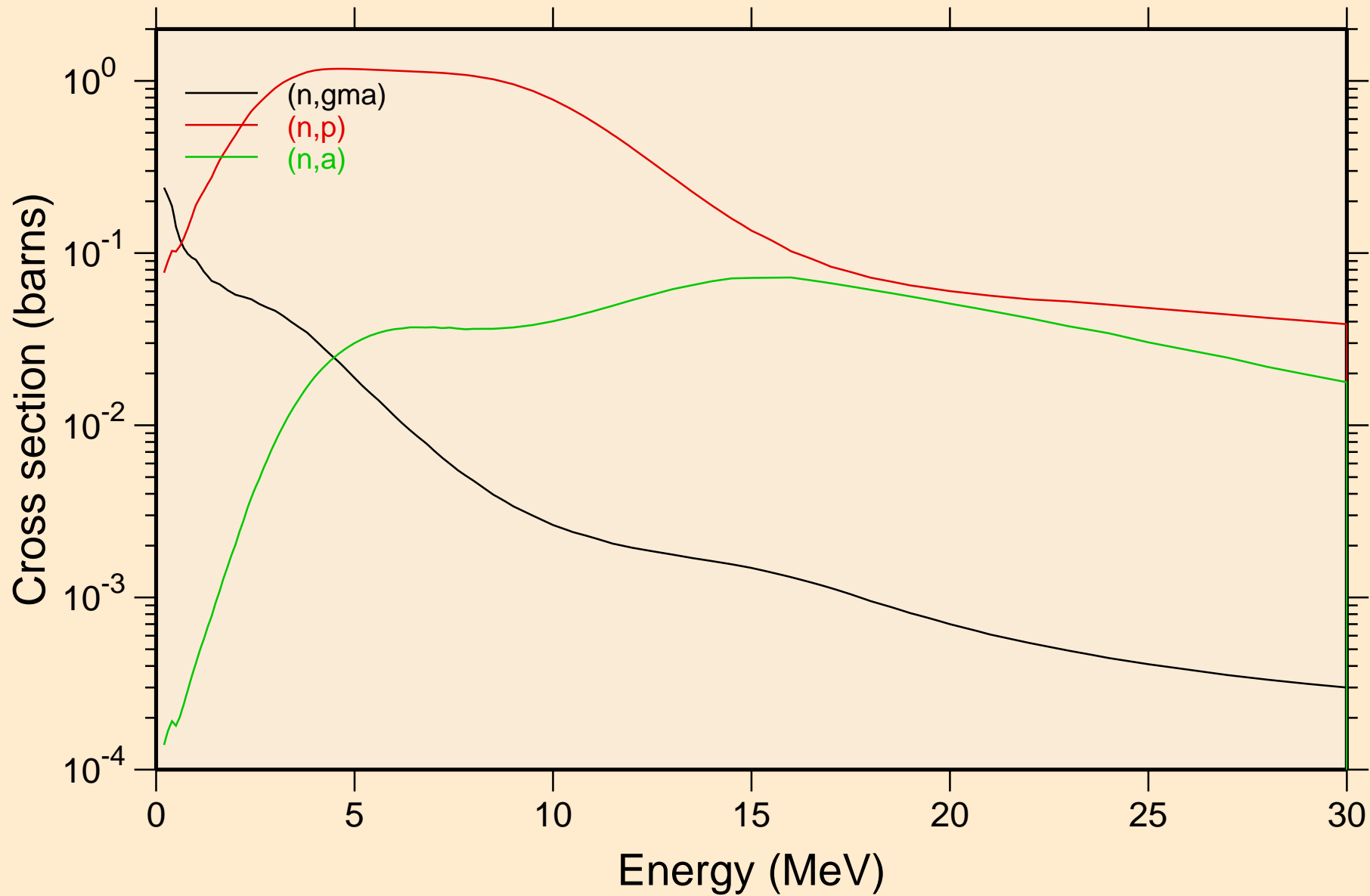
SR080 NRG TENDL-2015, AKONING

Principal cross sections



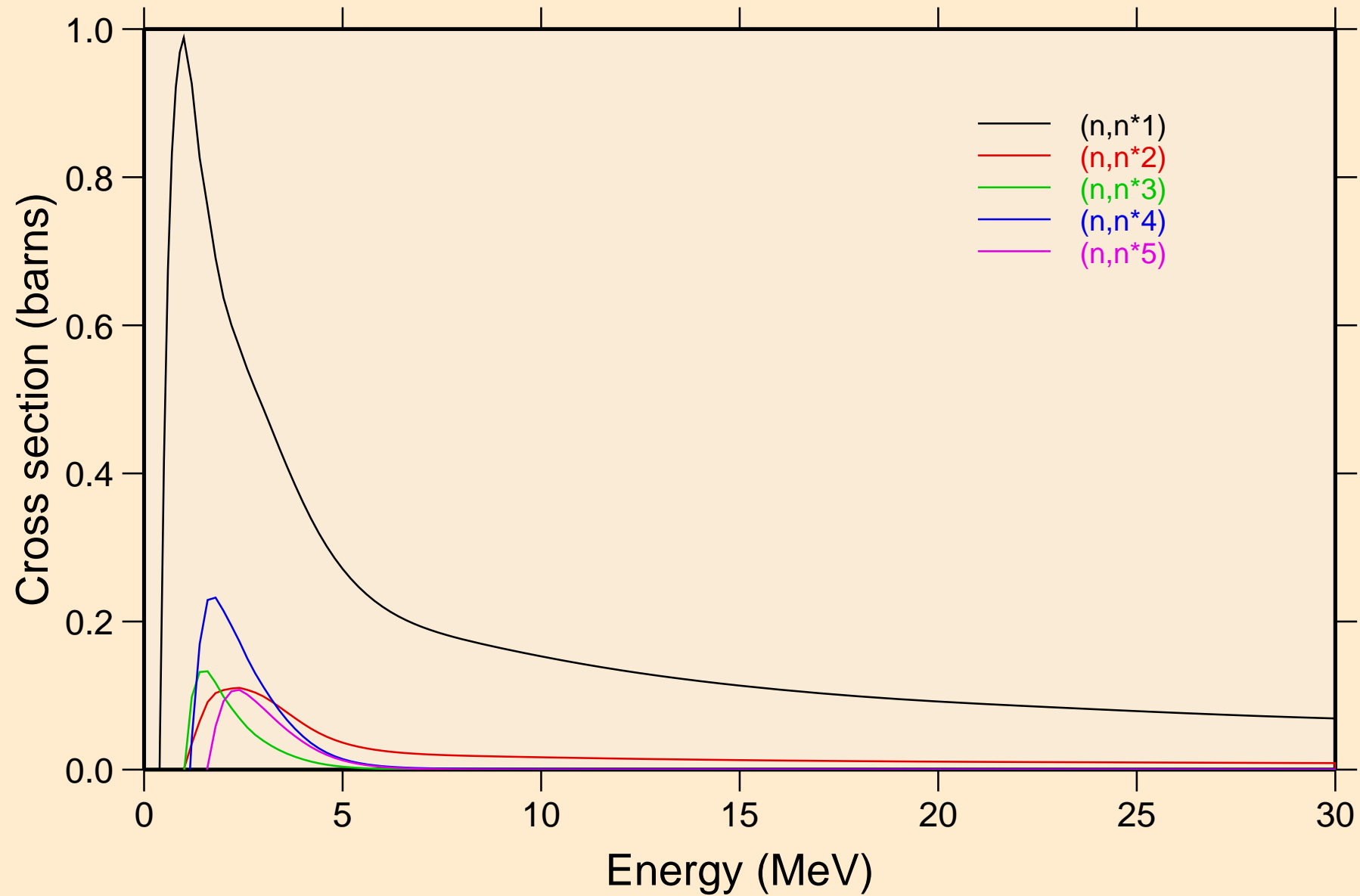
SR080 NRG TENDL-2015, AKONING

Non-threshold reactions



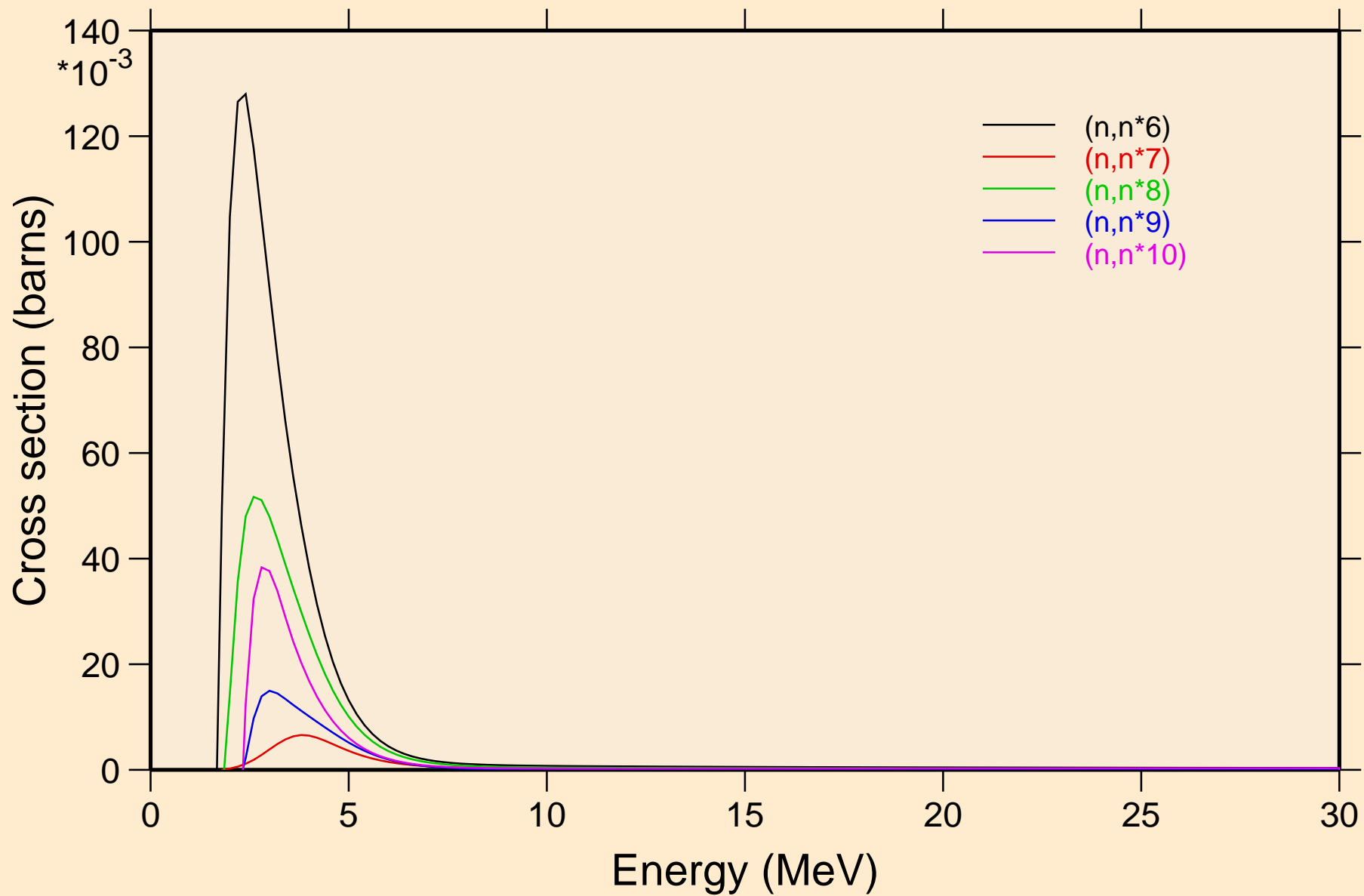
SR080 NRG TENDL-2015, AKONING

Inelastic levels



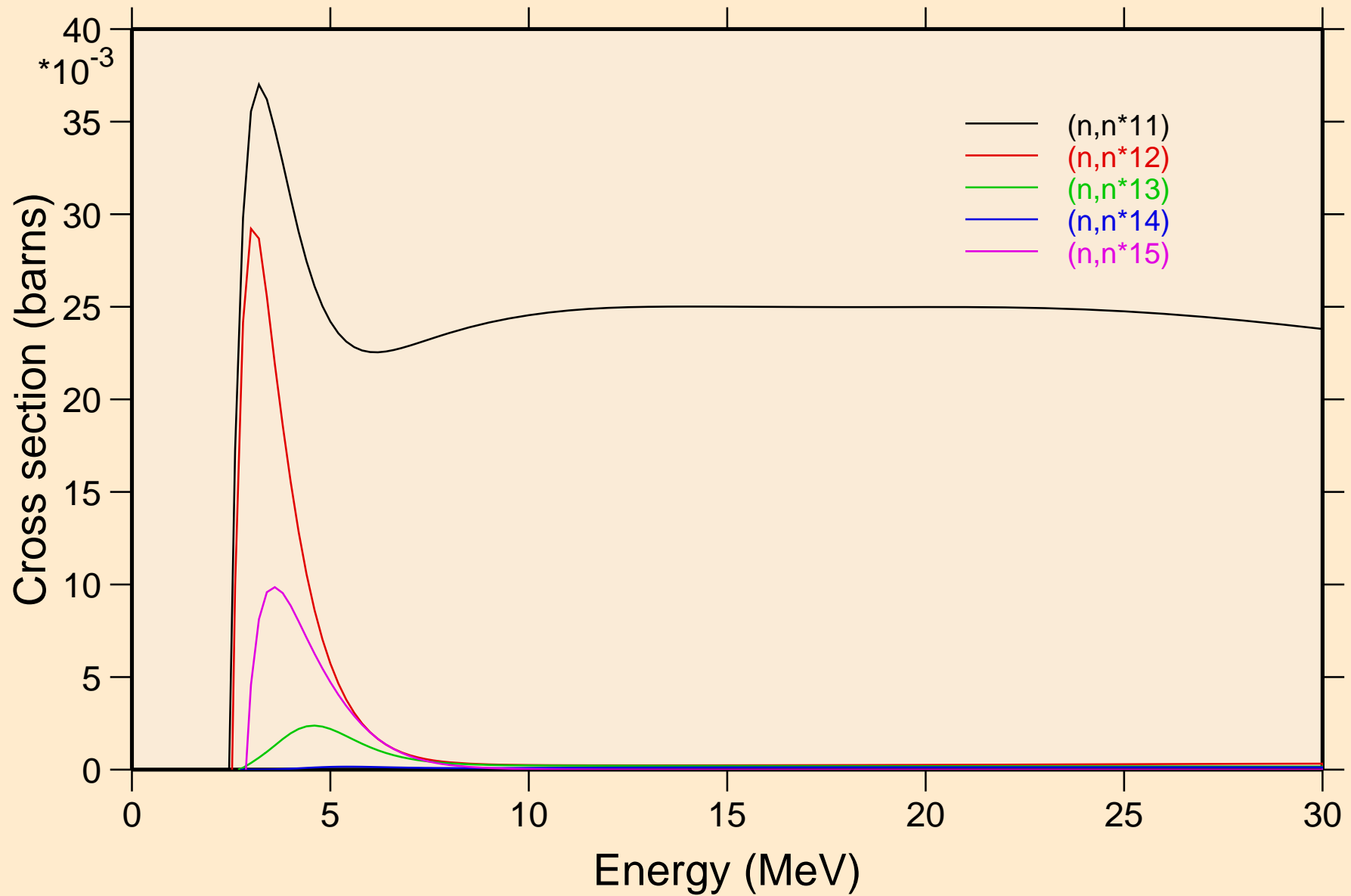
SR080 NRG TENDL-2015, AKONING

Inelastic levels



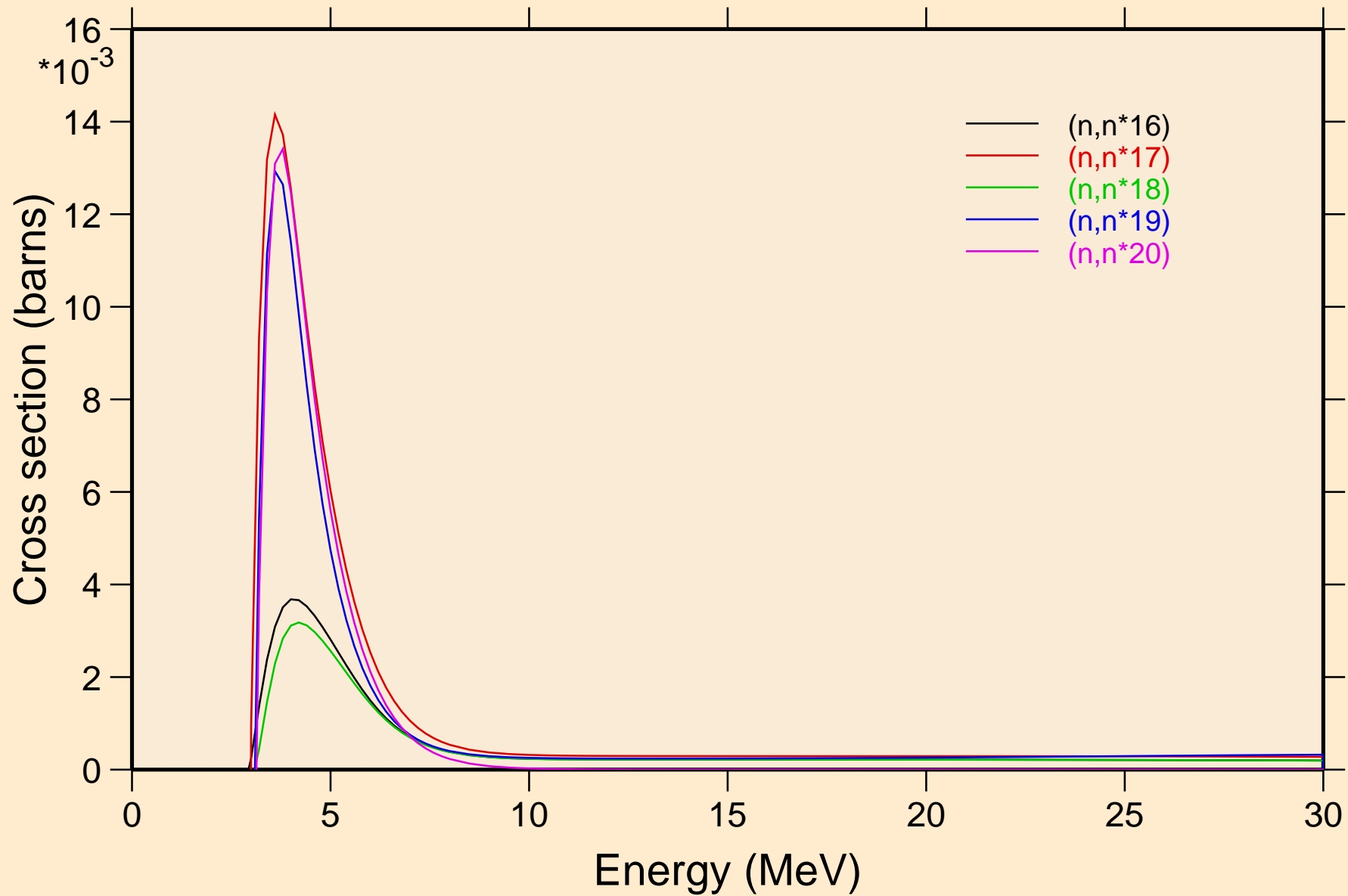
SR080 NRG TENDL-2015, AKONING

Inelastic levels



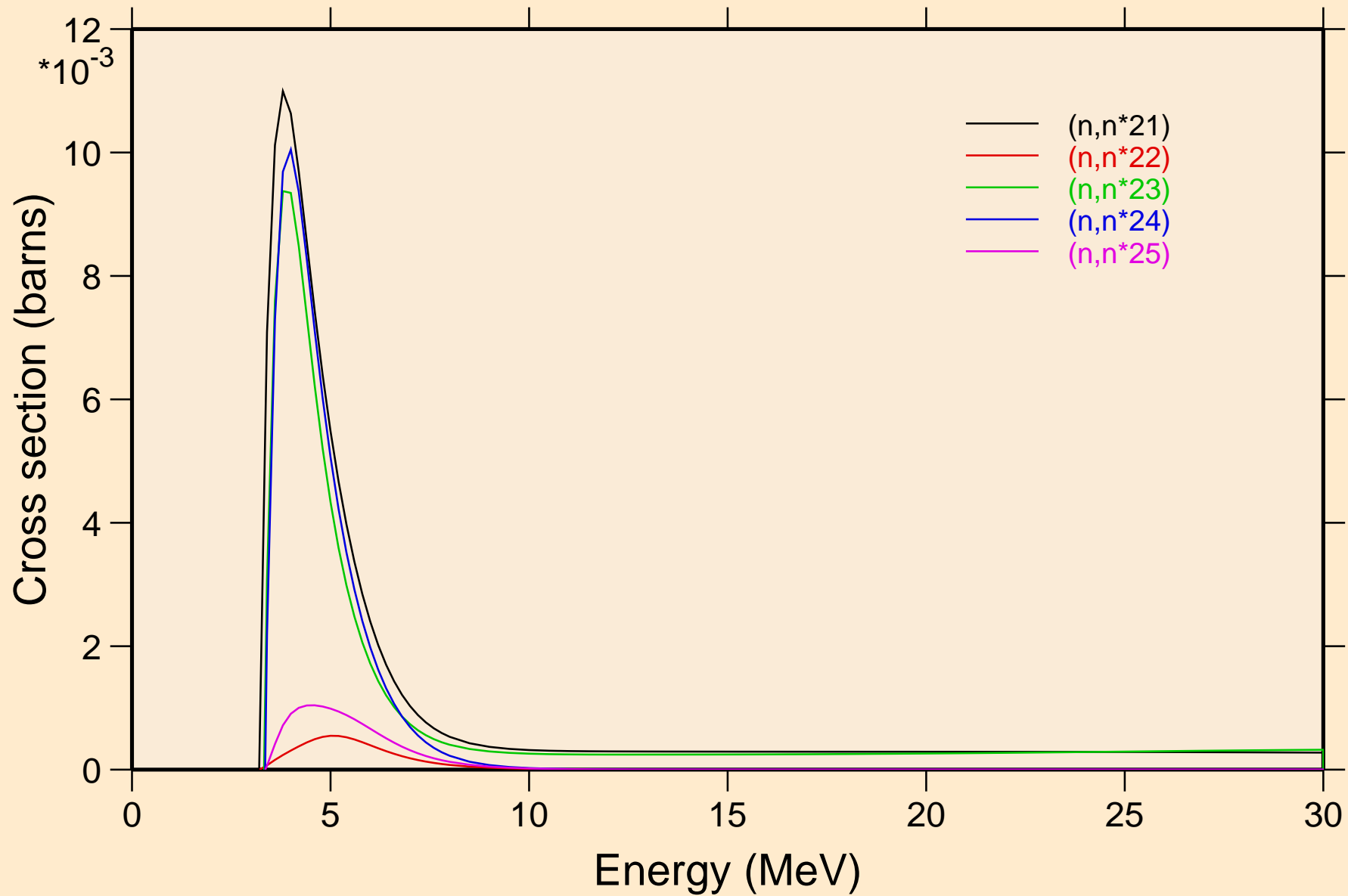
SR080 NRG TENDL-2015, AKONING

Inelastic levels

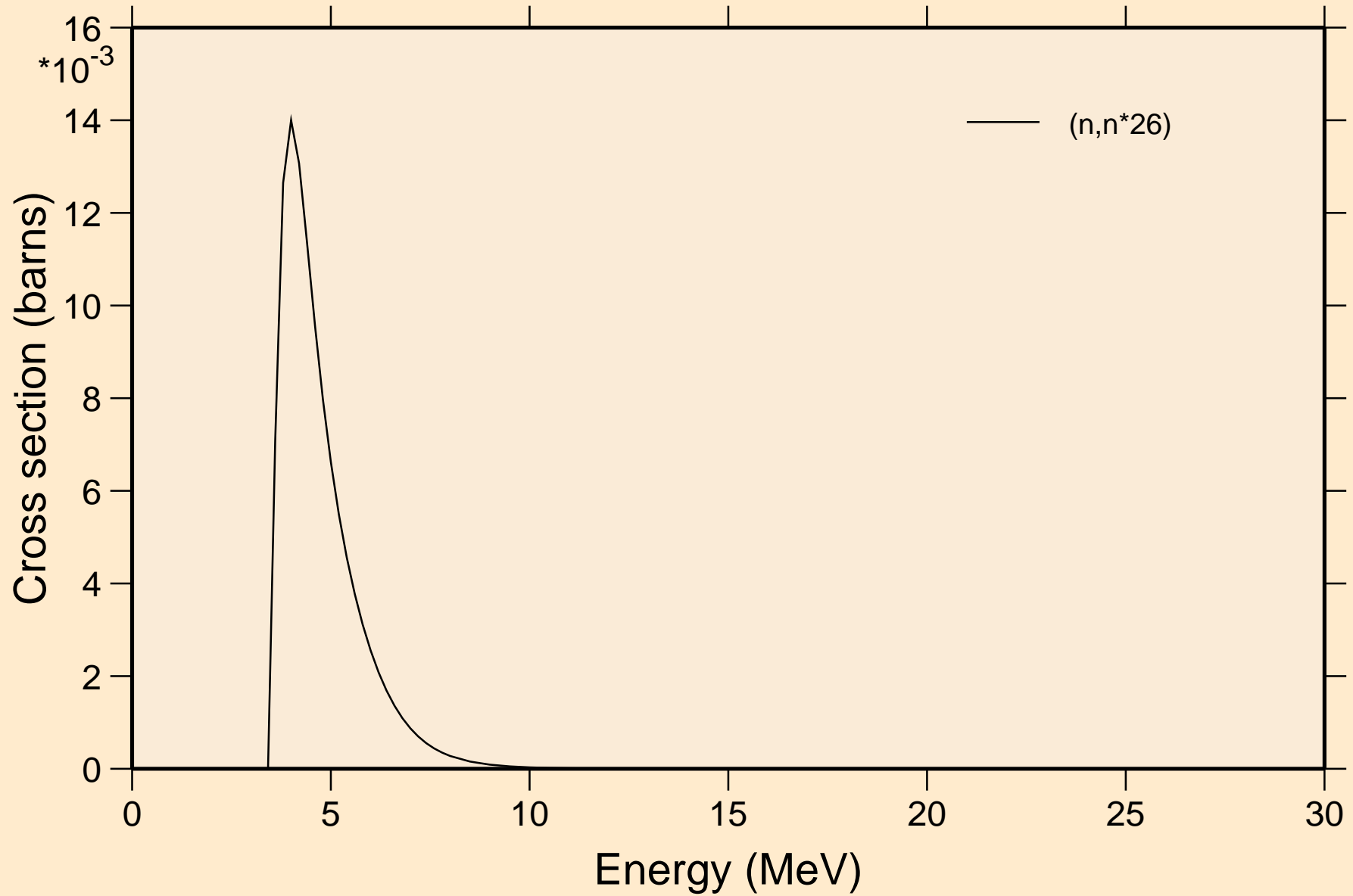


SR080 NRG TENDL-2015, AKONING

Inelastic levels

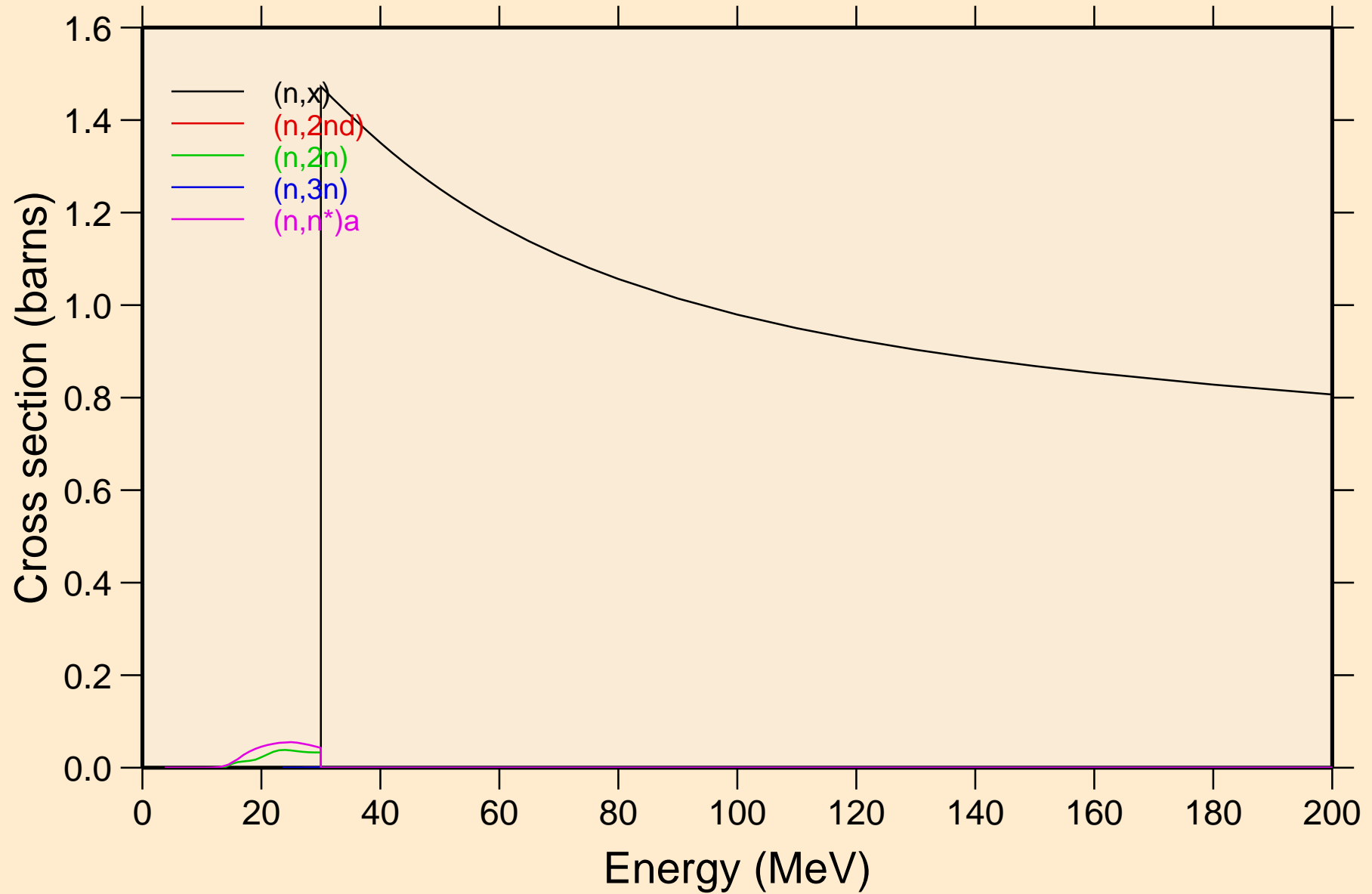


SR080 NRG TENDL-2015, AKONING
Inelastic levels



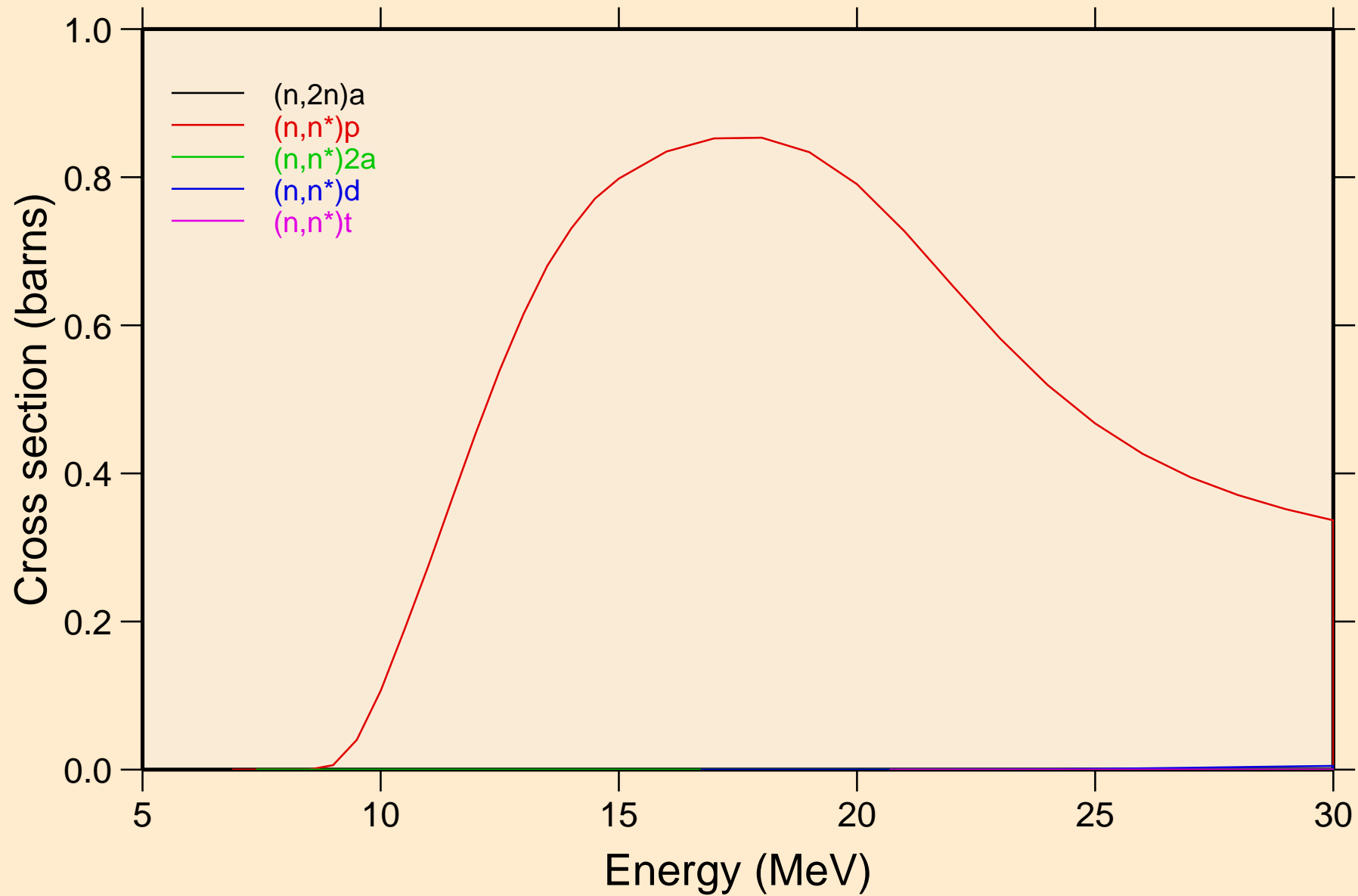
SR080 NRG TENDL-2015, AKONING

Threshold reactions



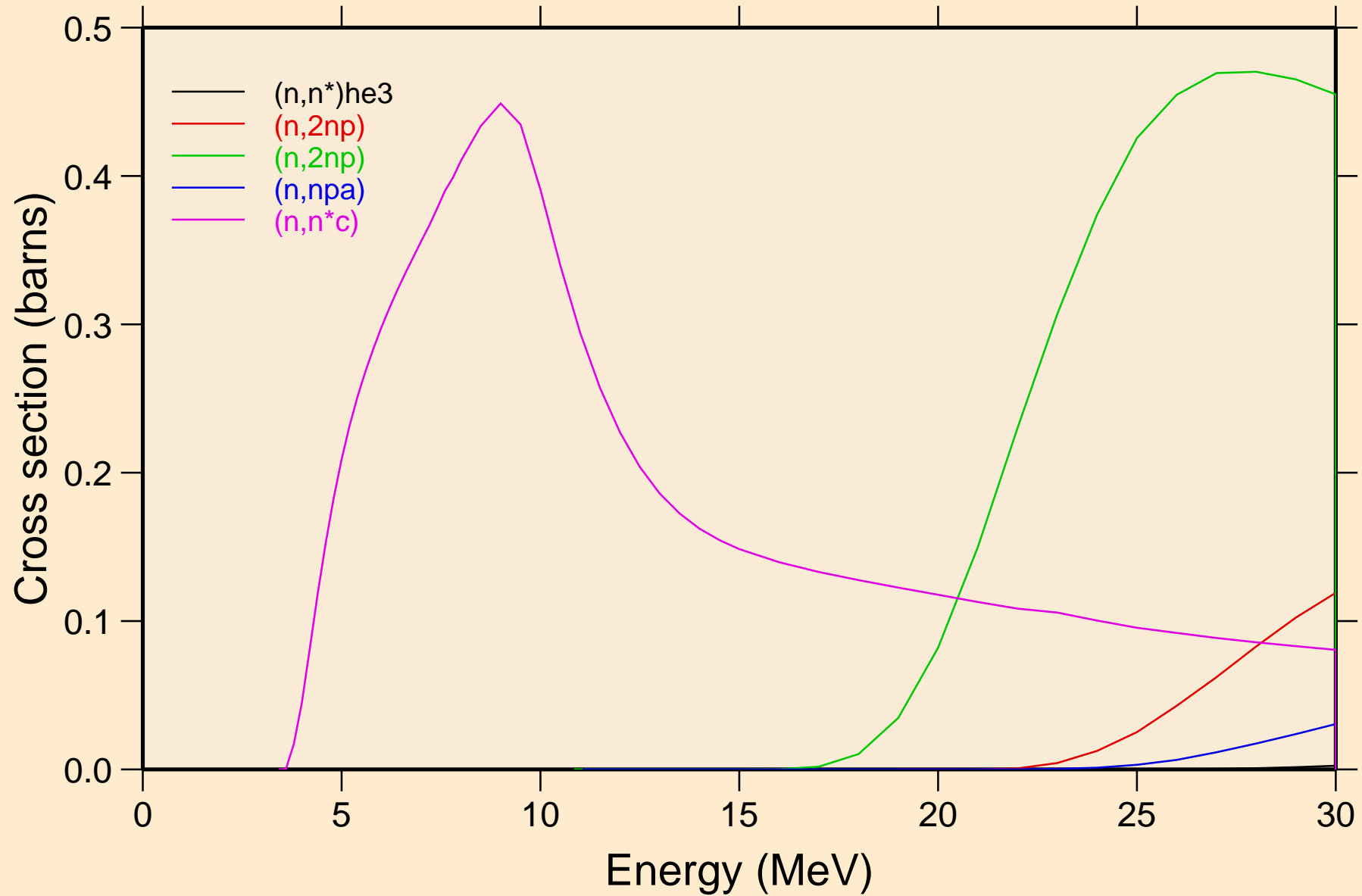
SR080 NRG TENDL-2015, AKONING

Threshold reactions



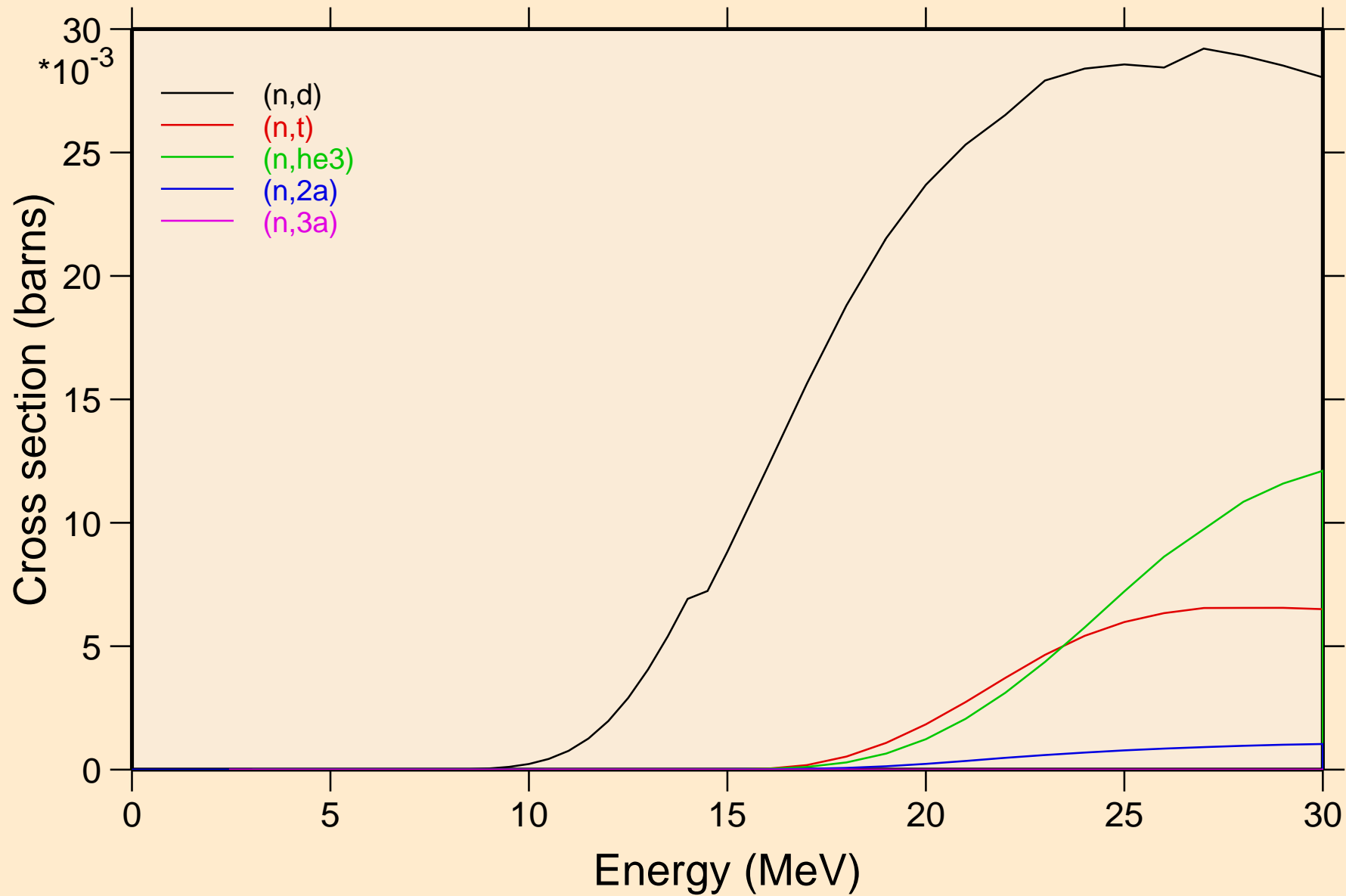
SR080 NRG TENDL-2015, AKONING

Threshold reactions



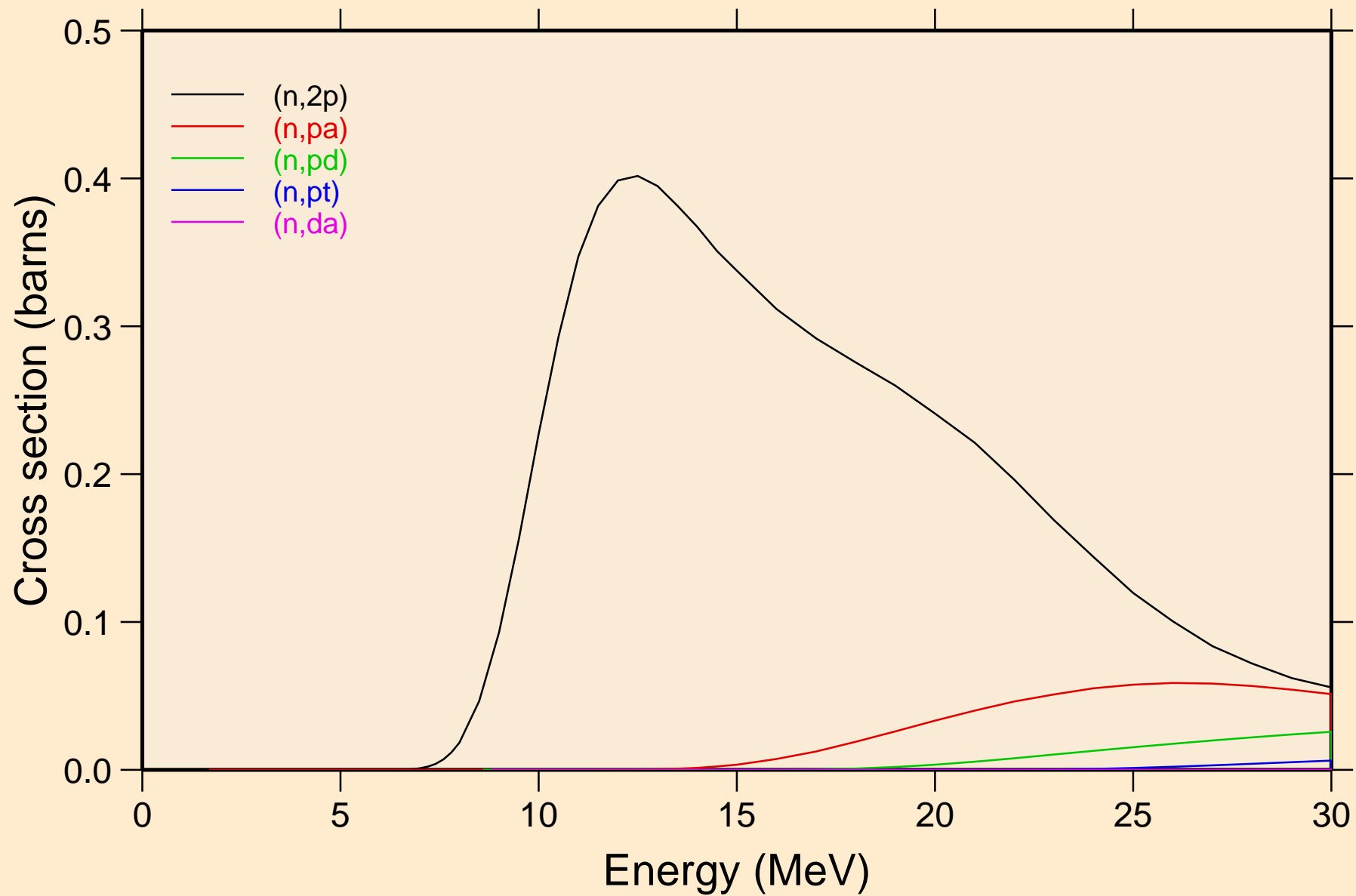
SR080 NRG TENDL-2015, AKONING

Threshold reactions

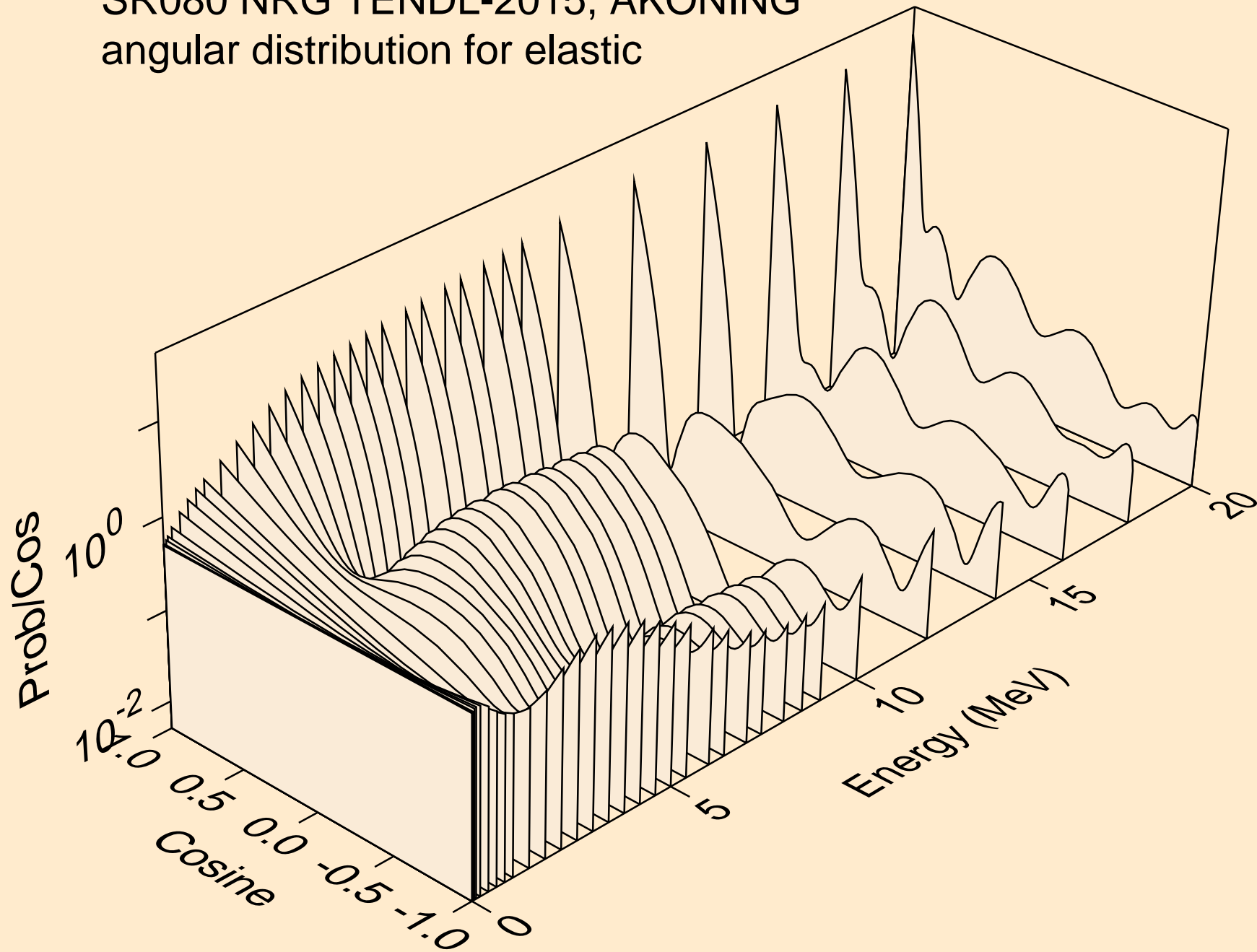


SR080 NRG TENDL-2015, AKONING

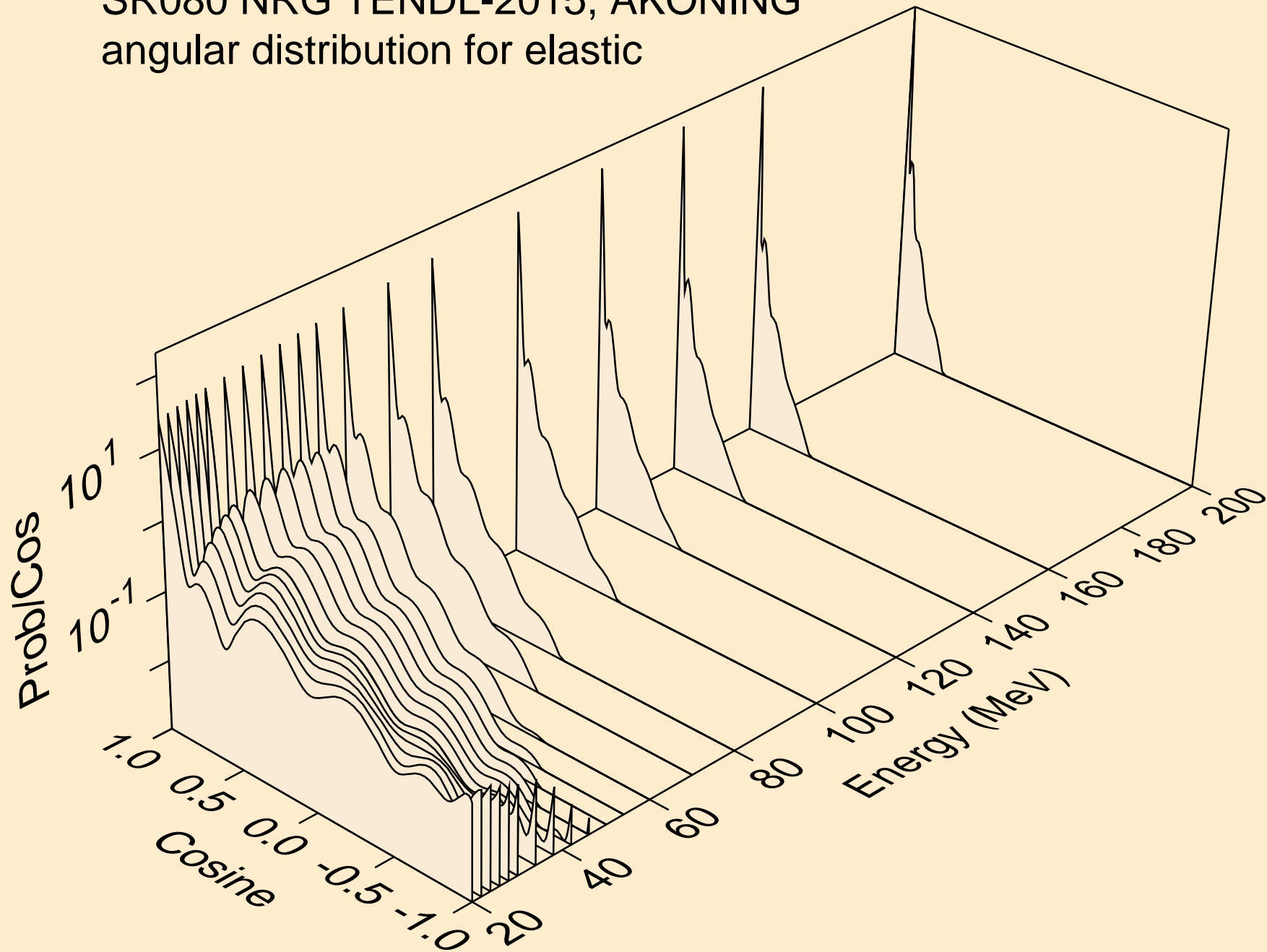
Threshold reactions



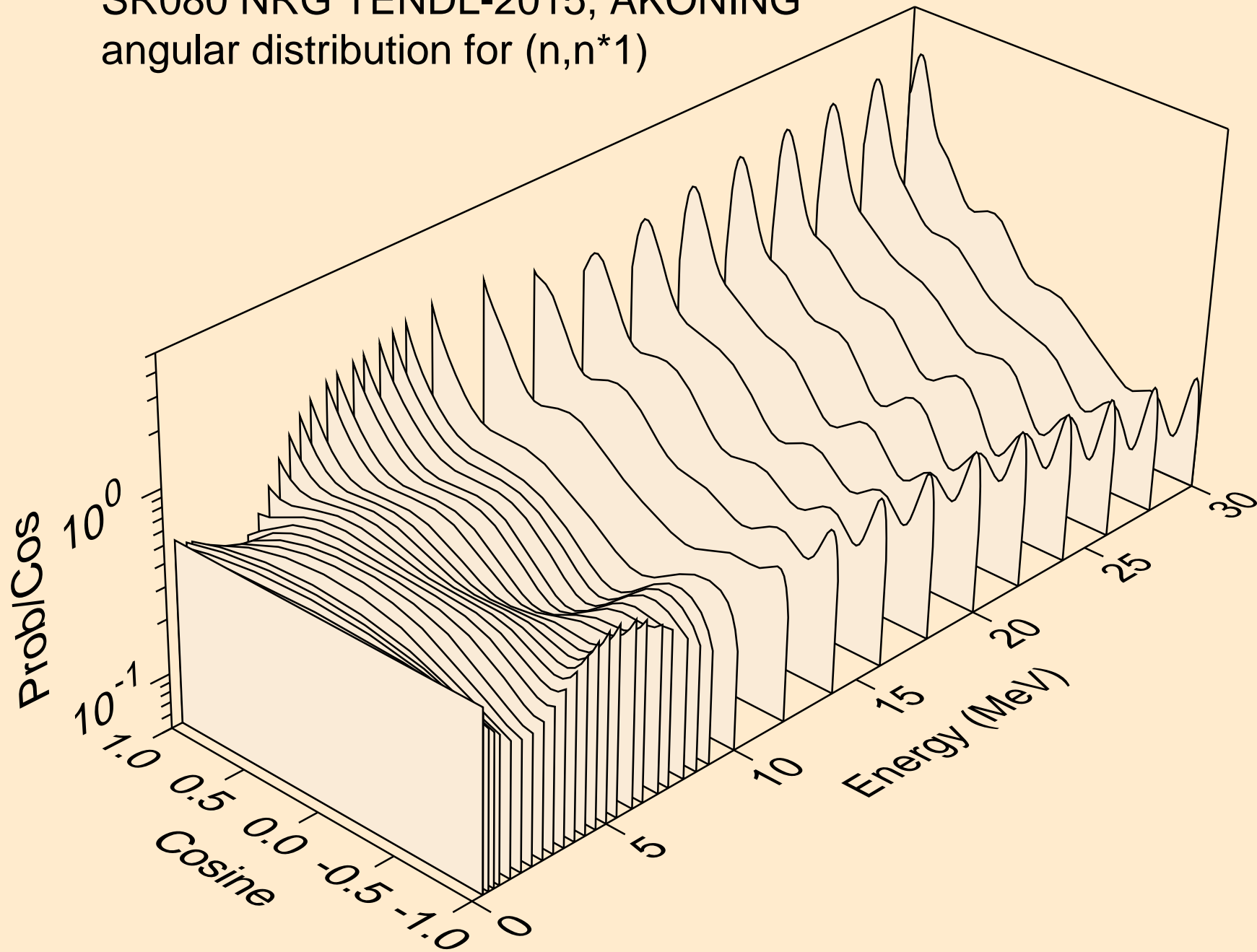
SR080 NRG TENDL-2015, AKONING
angular distribution for elastic



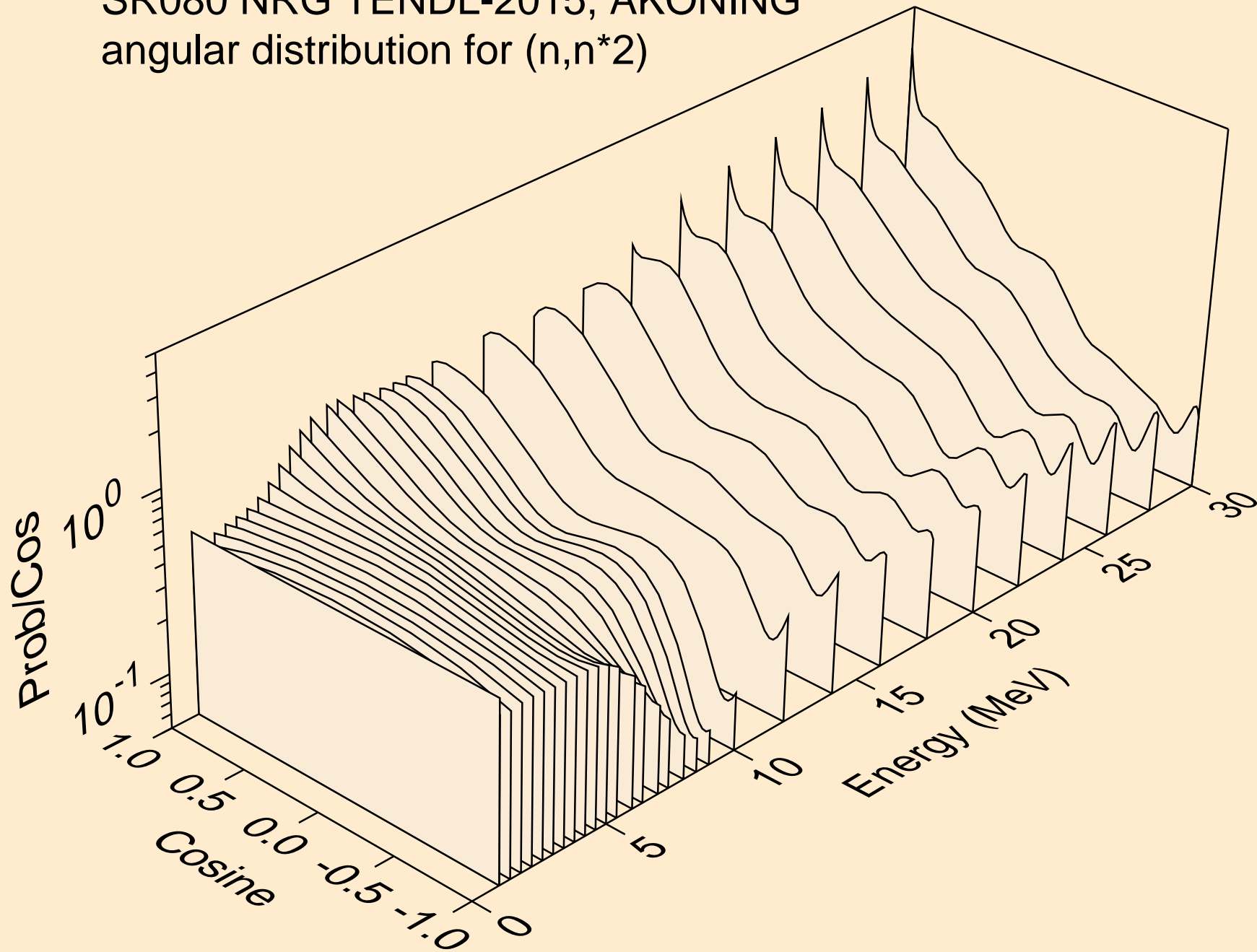
SR080 NRG TENDL-2015, AKONING
angular distribution for elastic



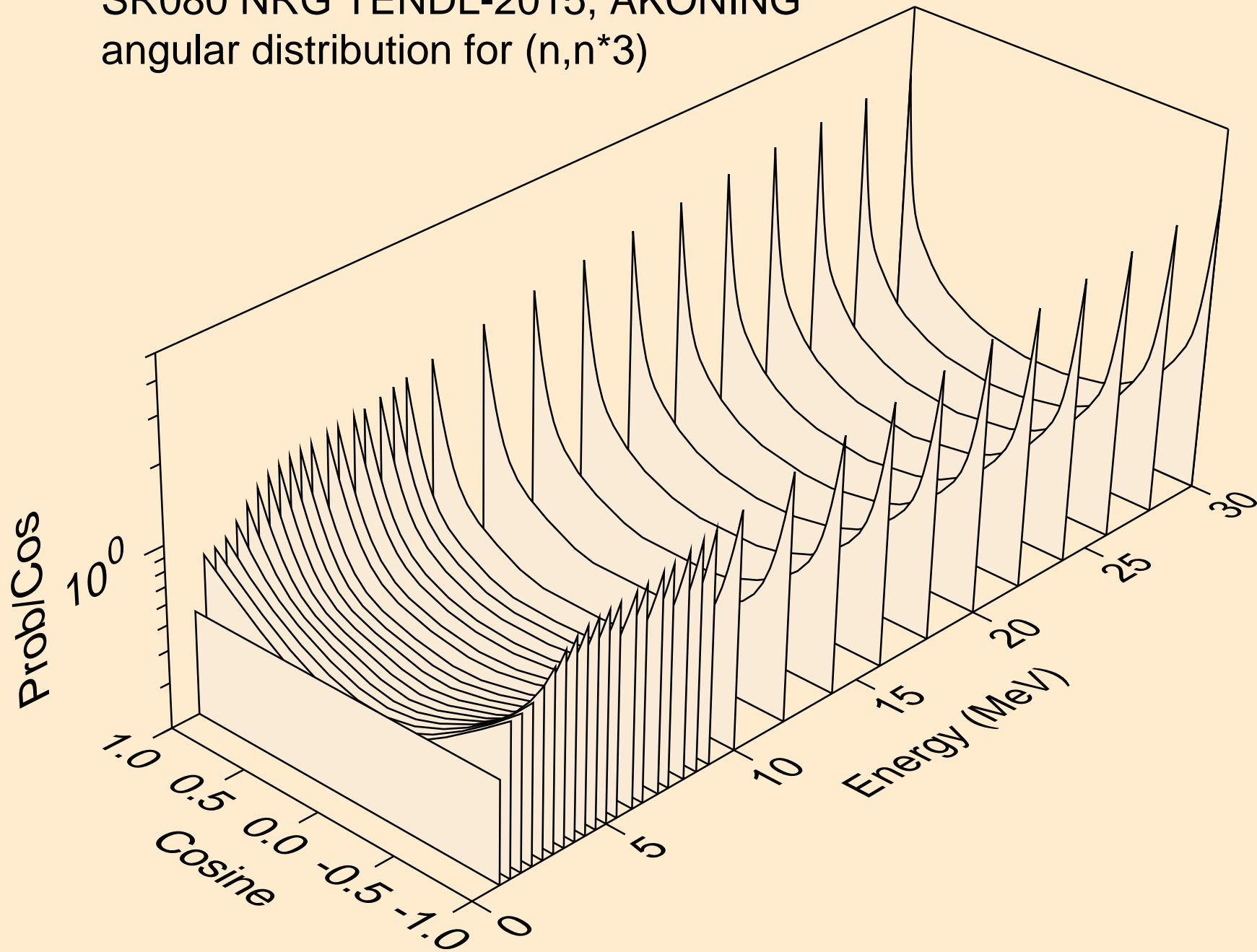
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



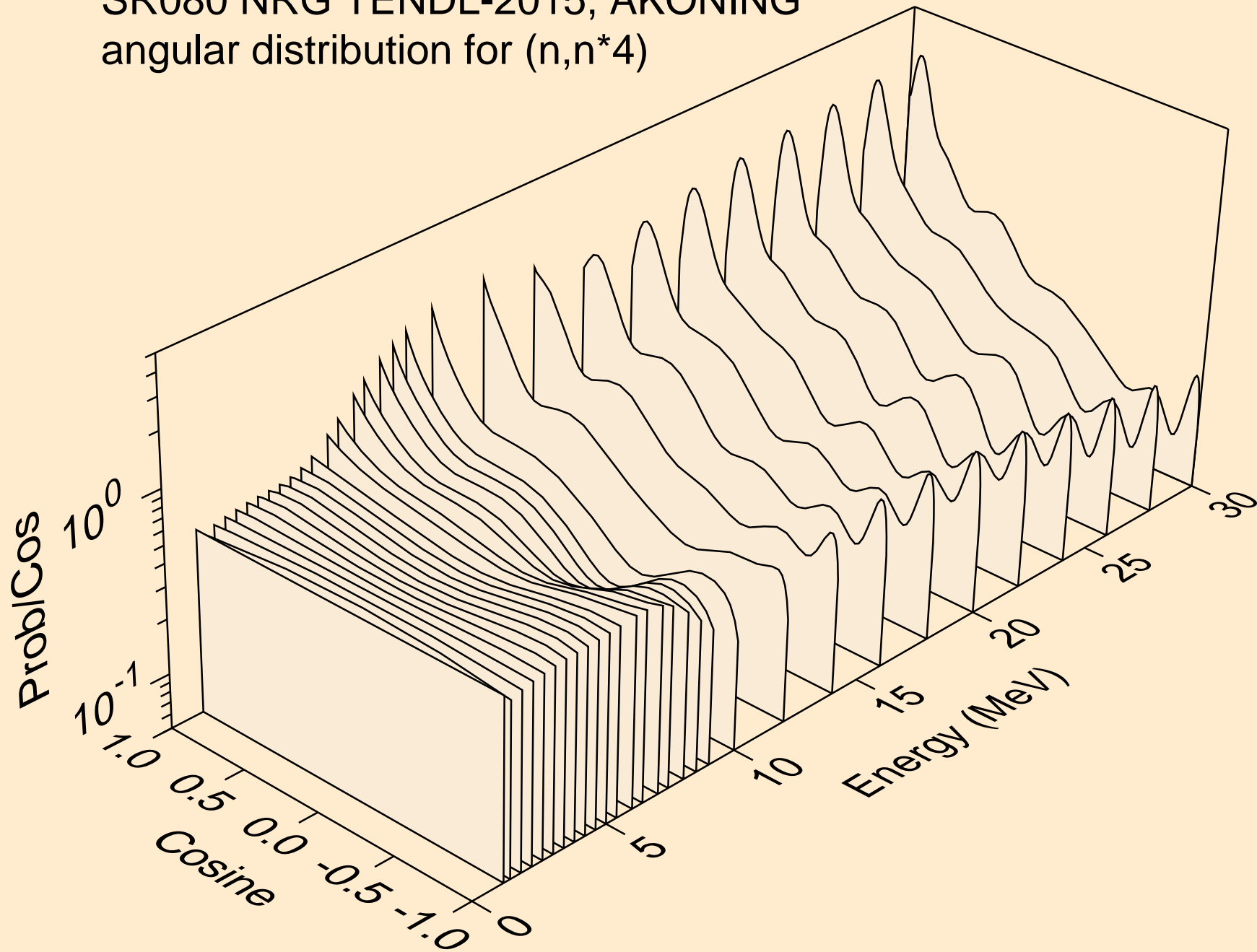
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



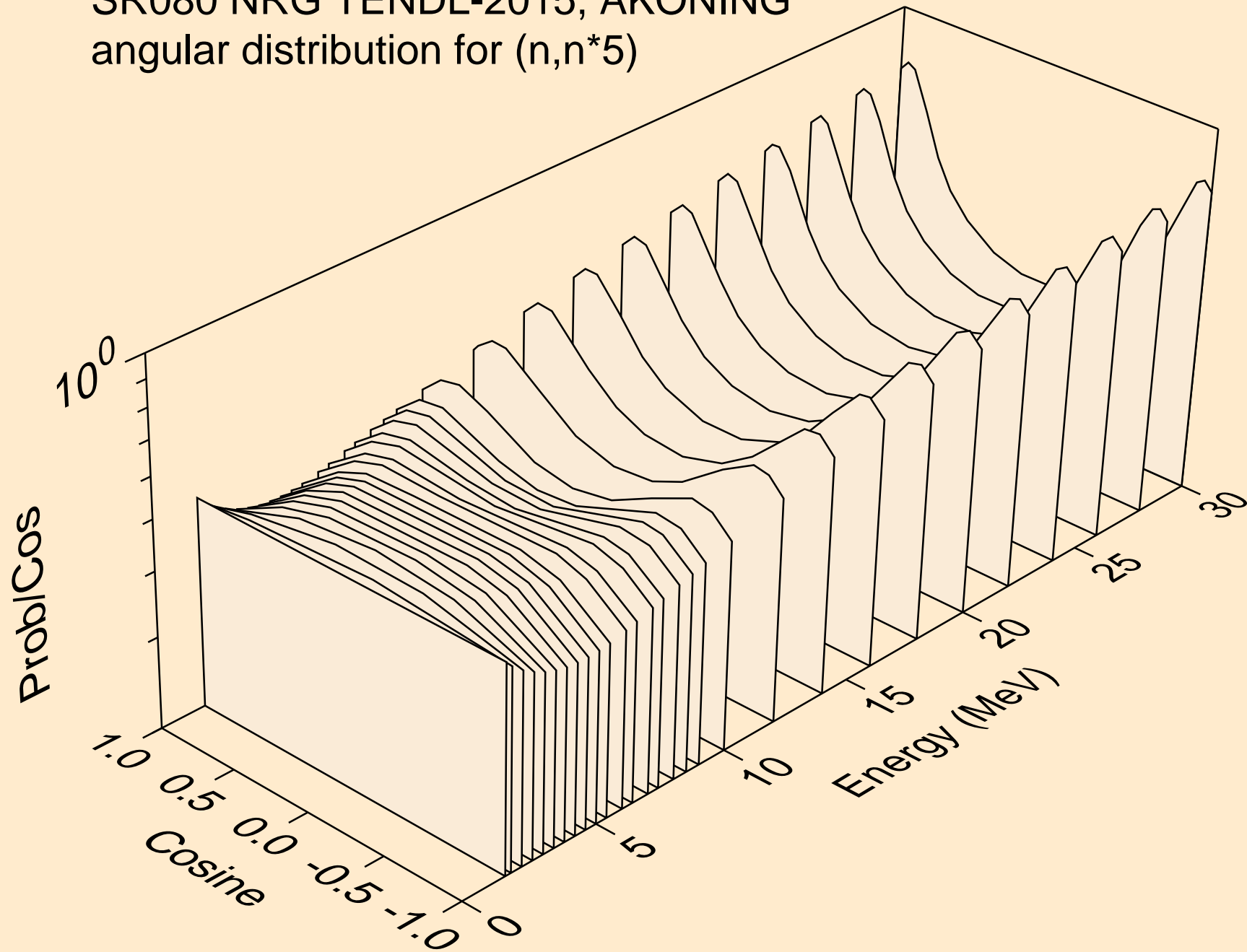
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



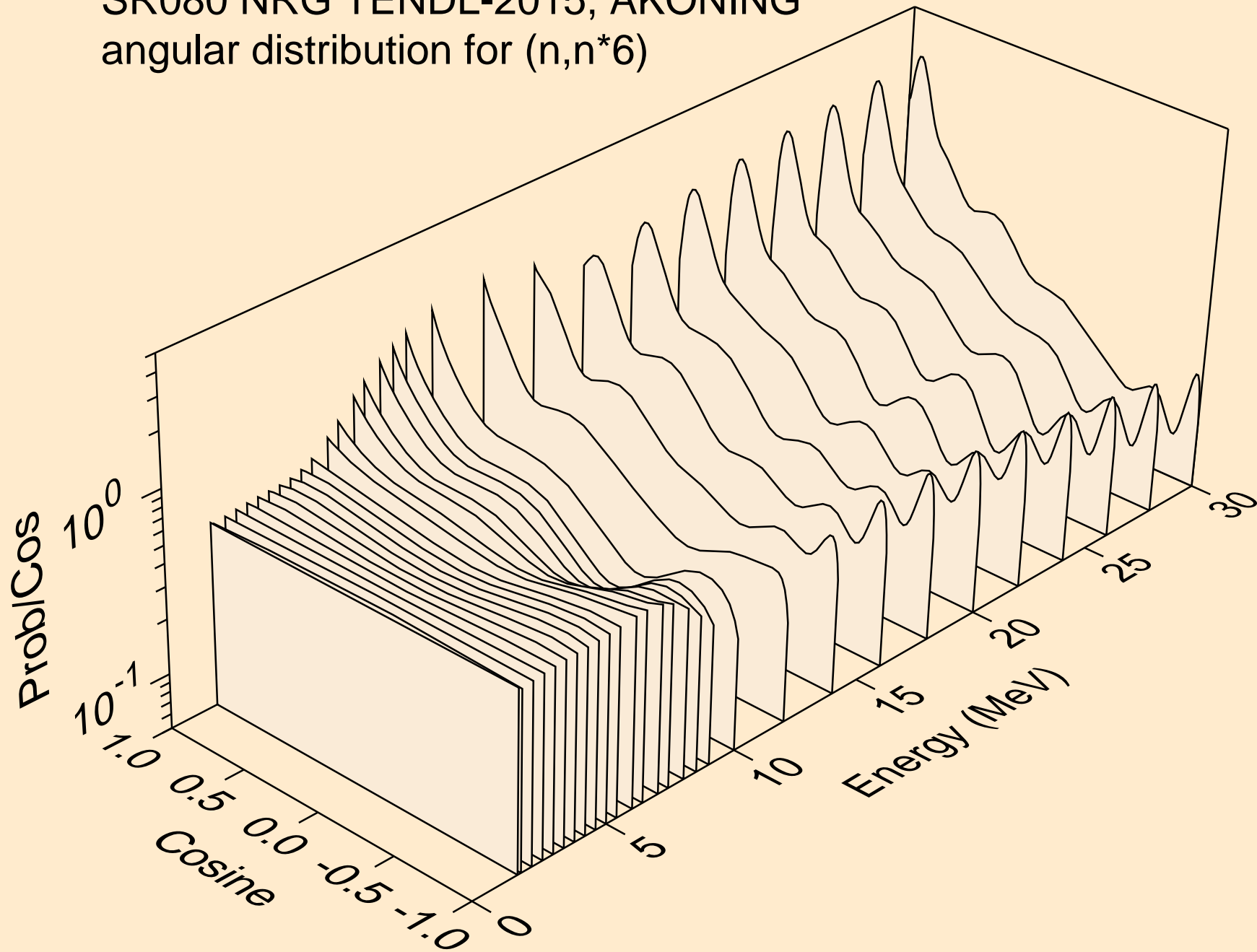
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



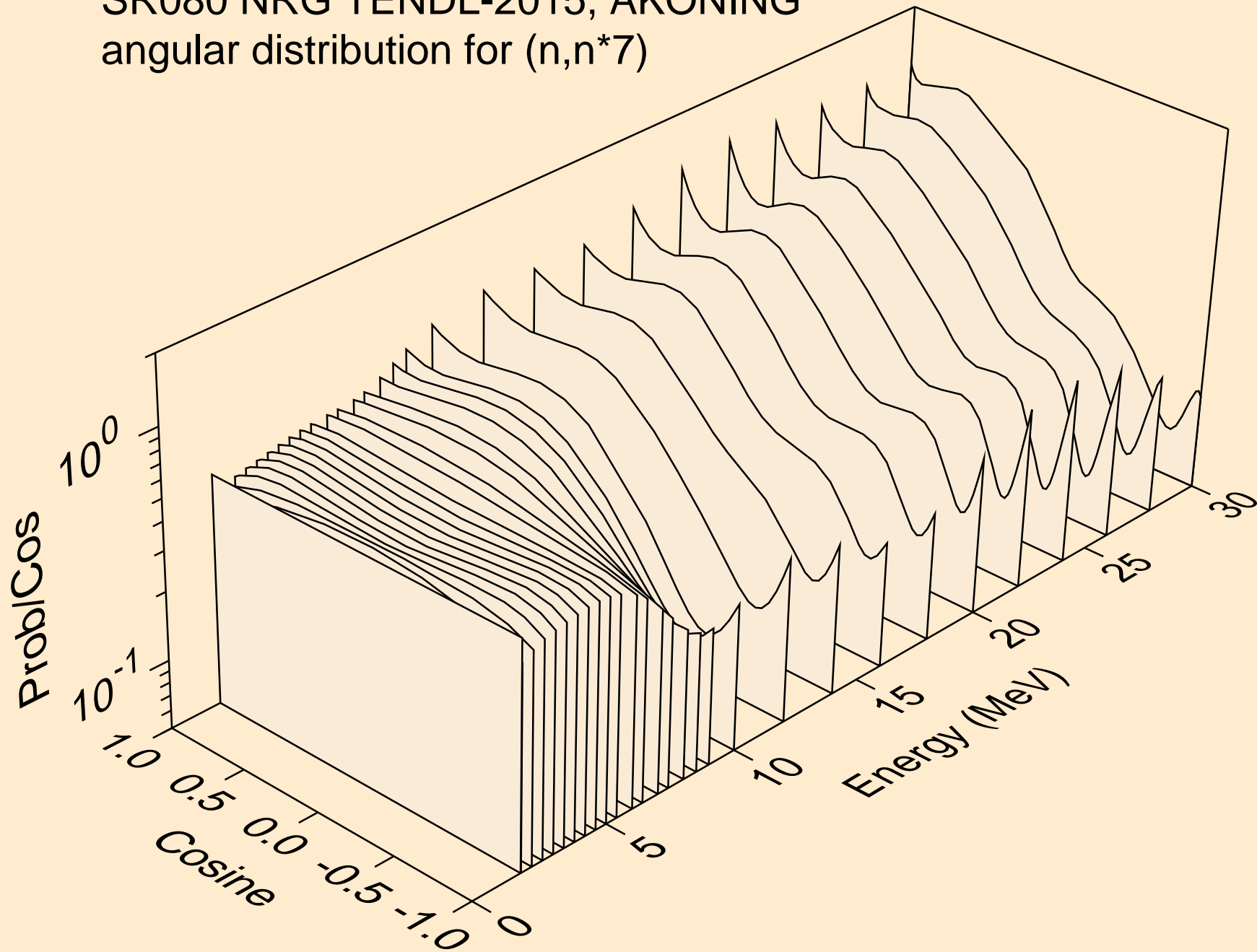
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



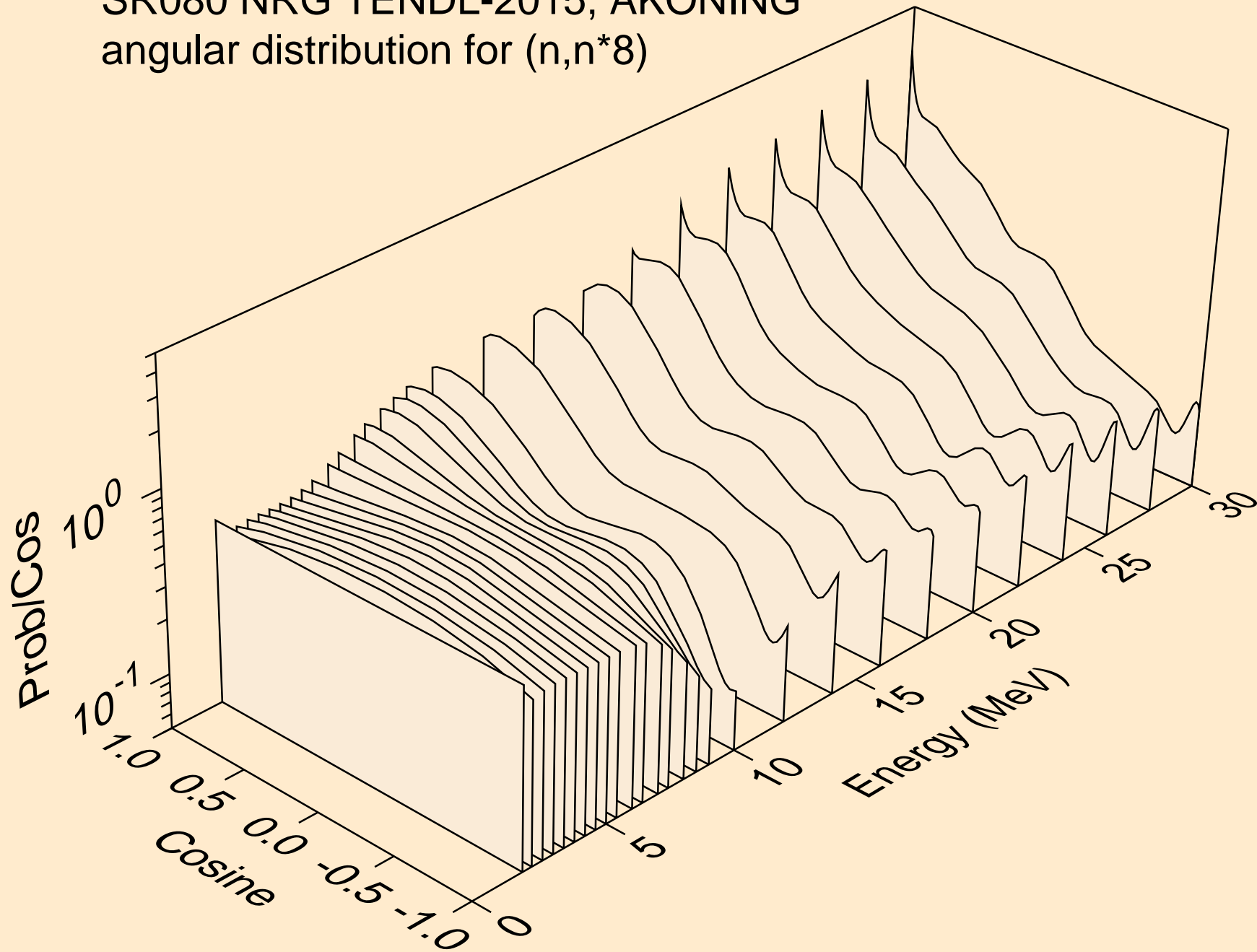
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angular distribution for (n,n*6)



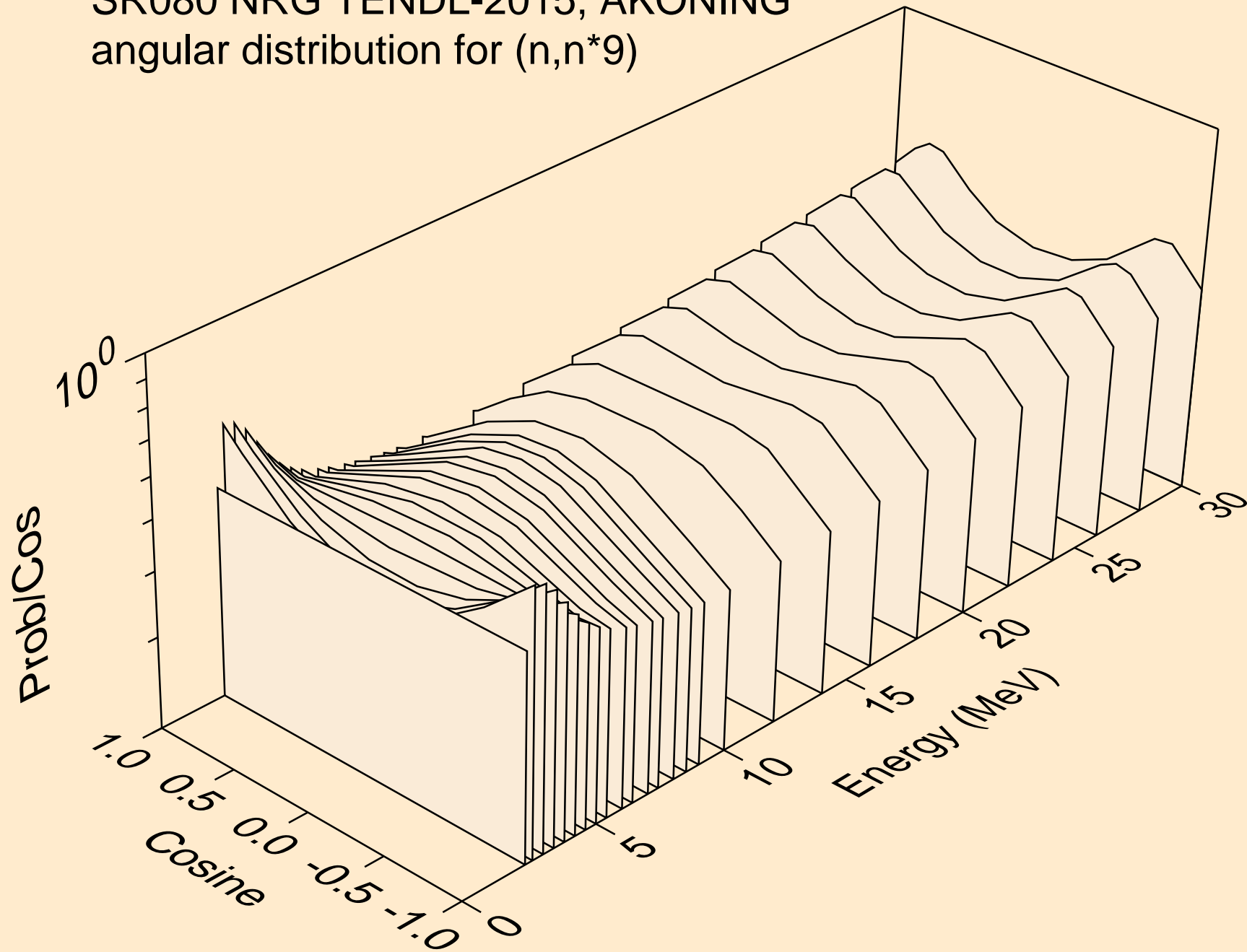
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angular distribution for (n,n*7)



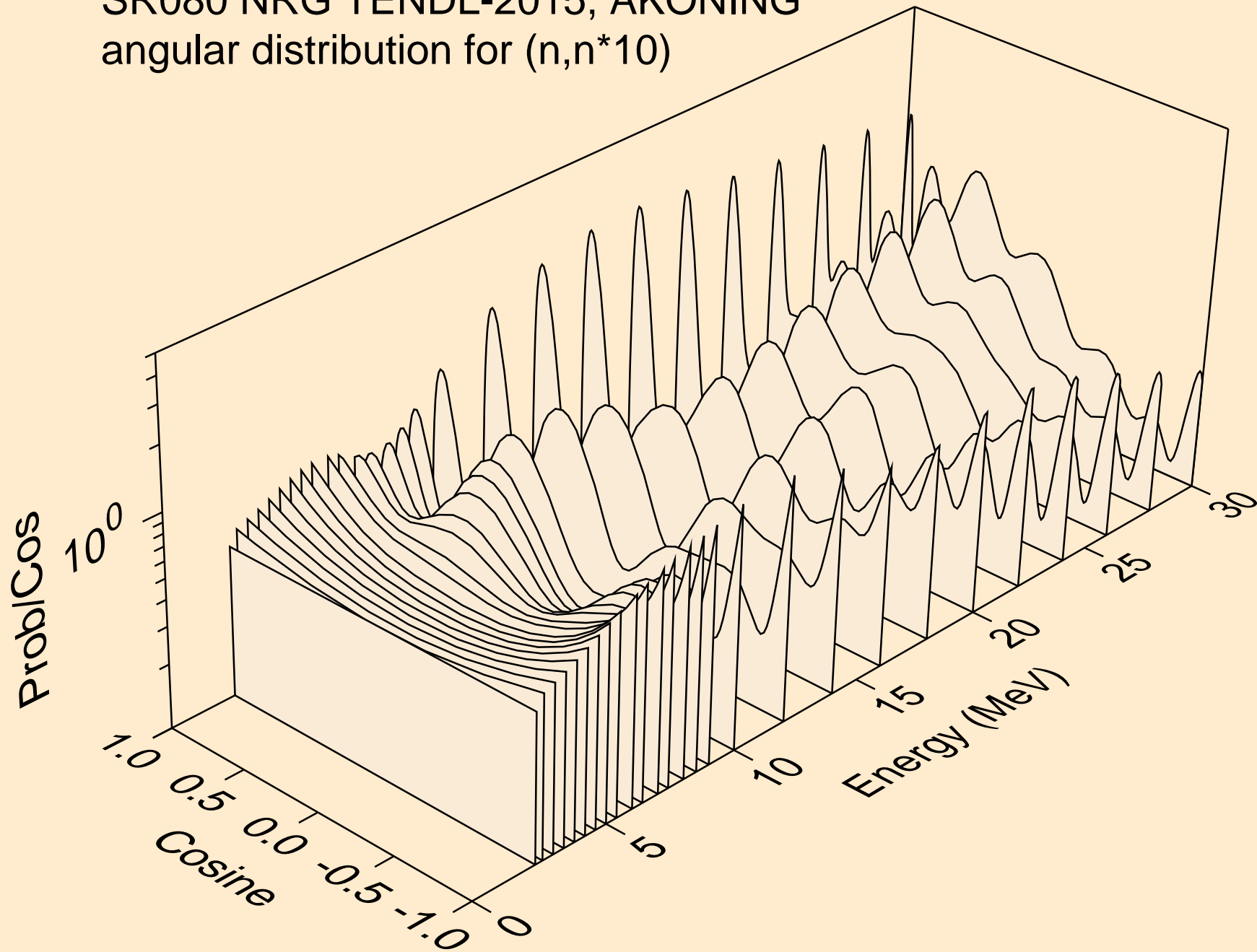
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angular distribution for (n,n*8)



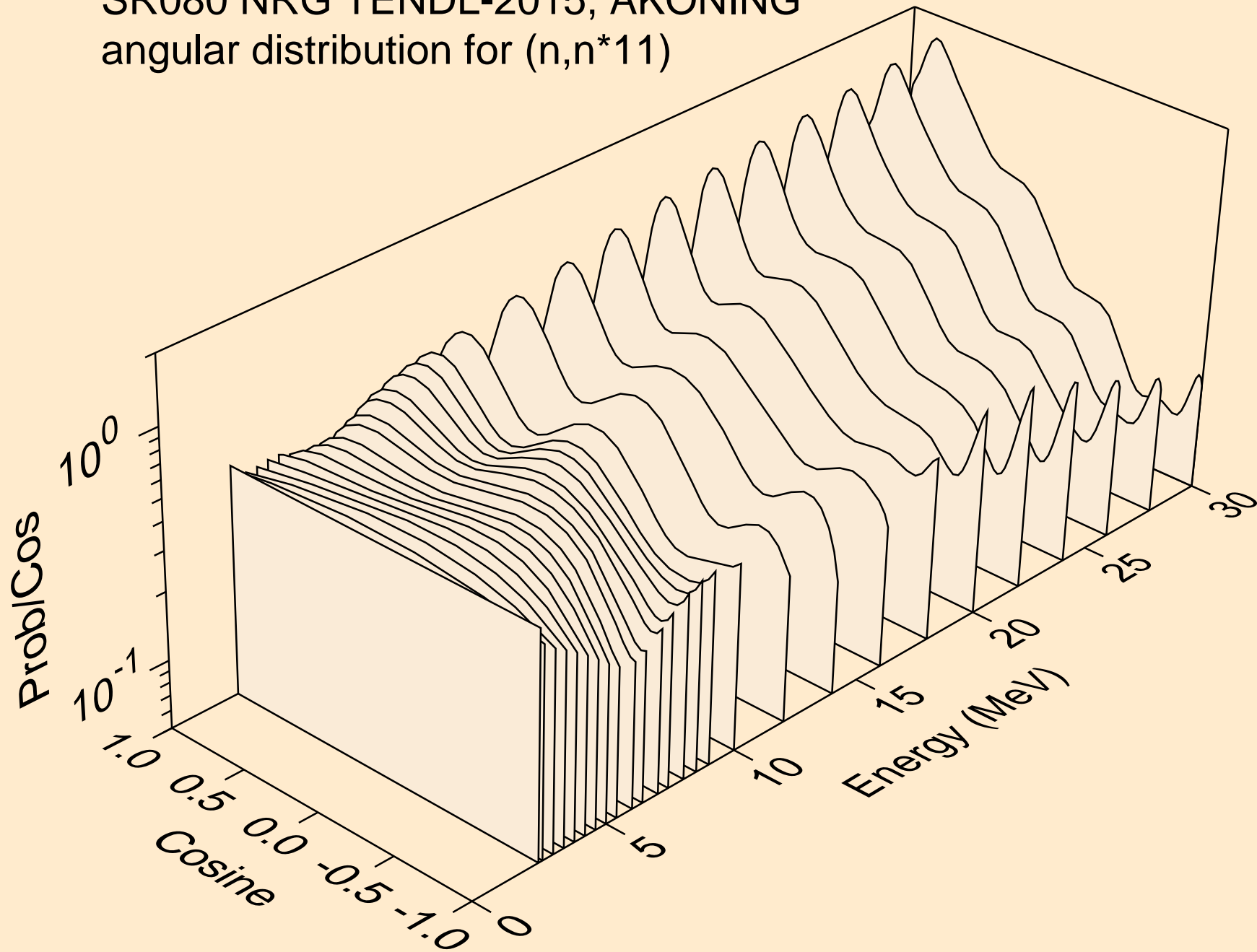
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angular distribution for (n,n*9)



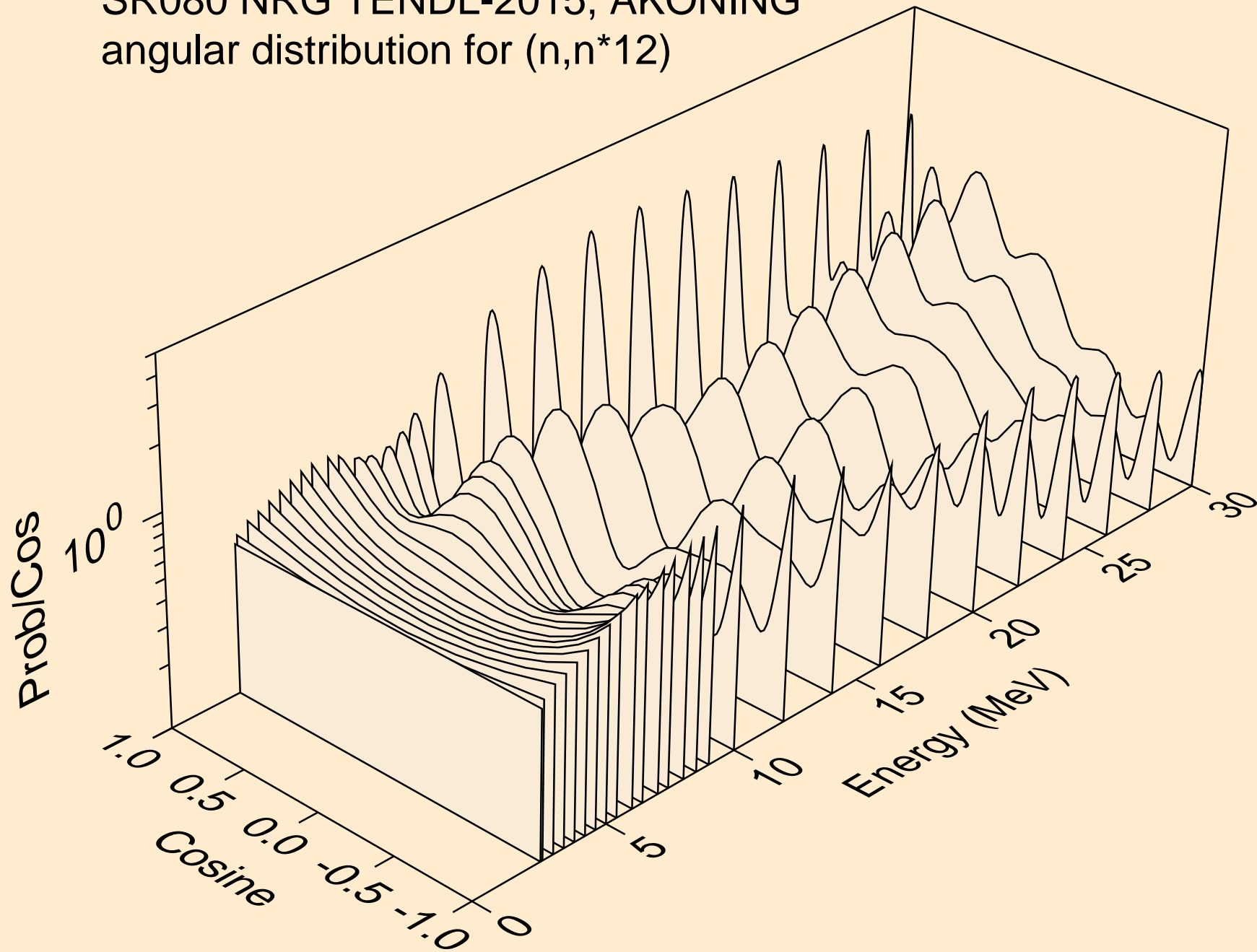
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angular distribution for (n,n*10)



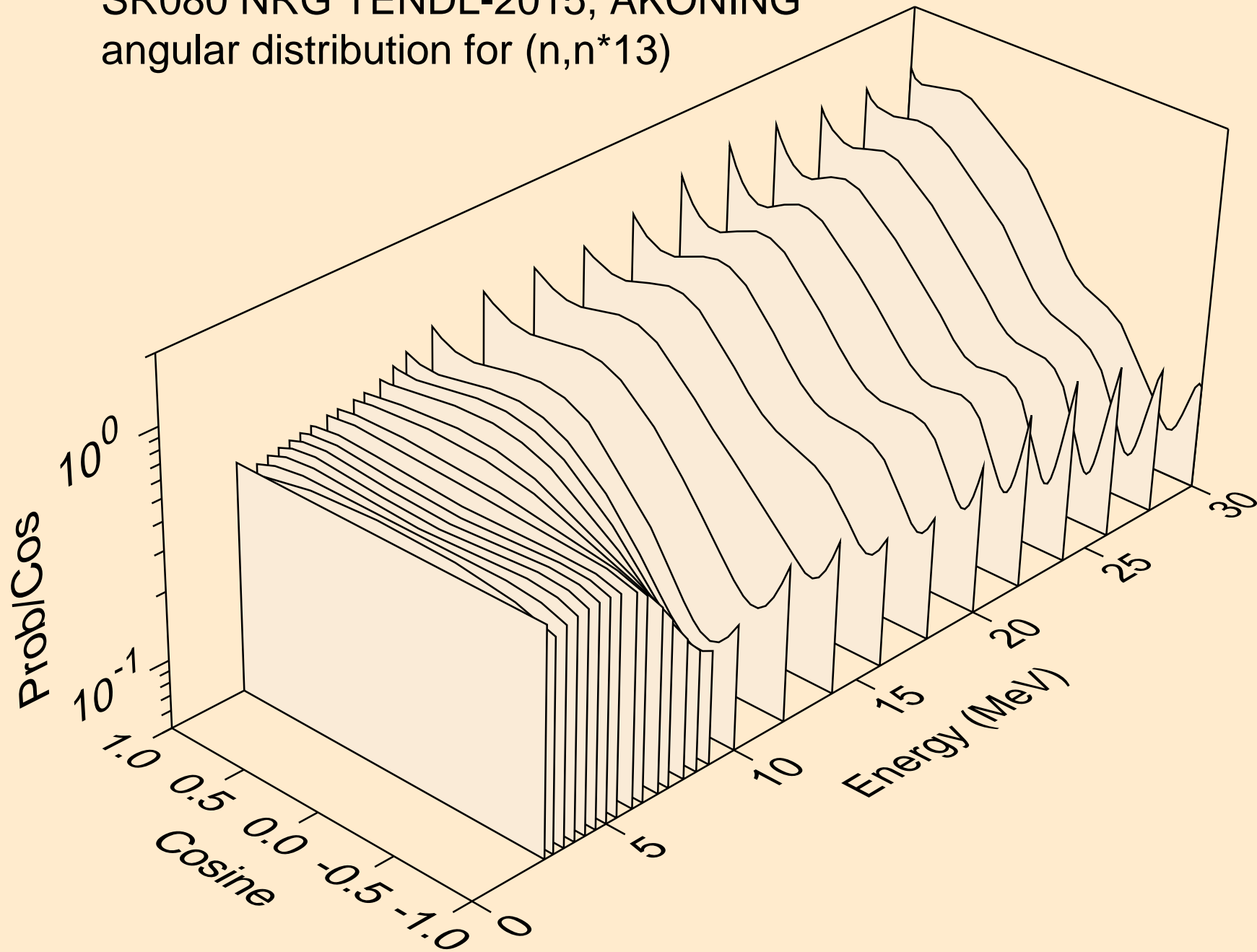
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angular distribution for (n,n*11)



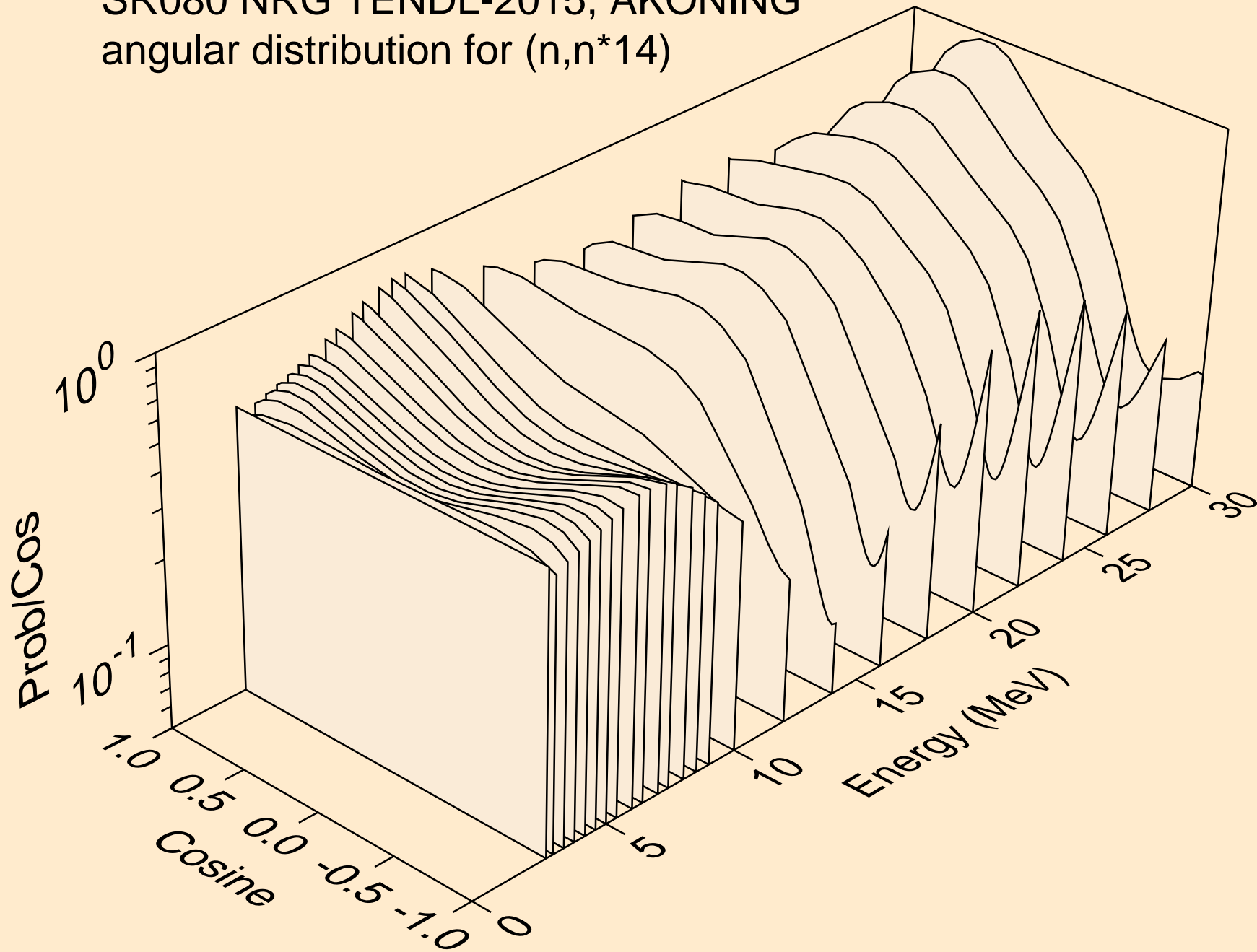
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



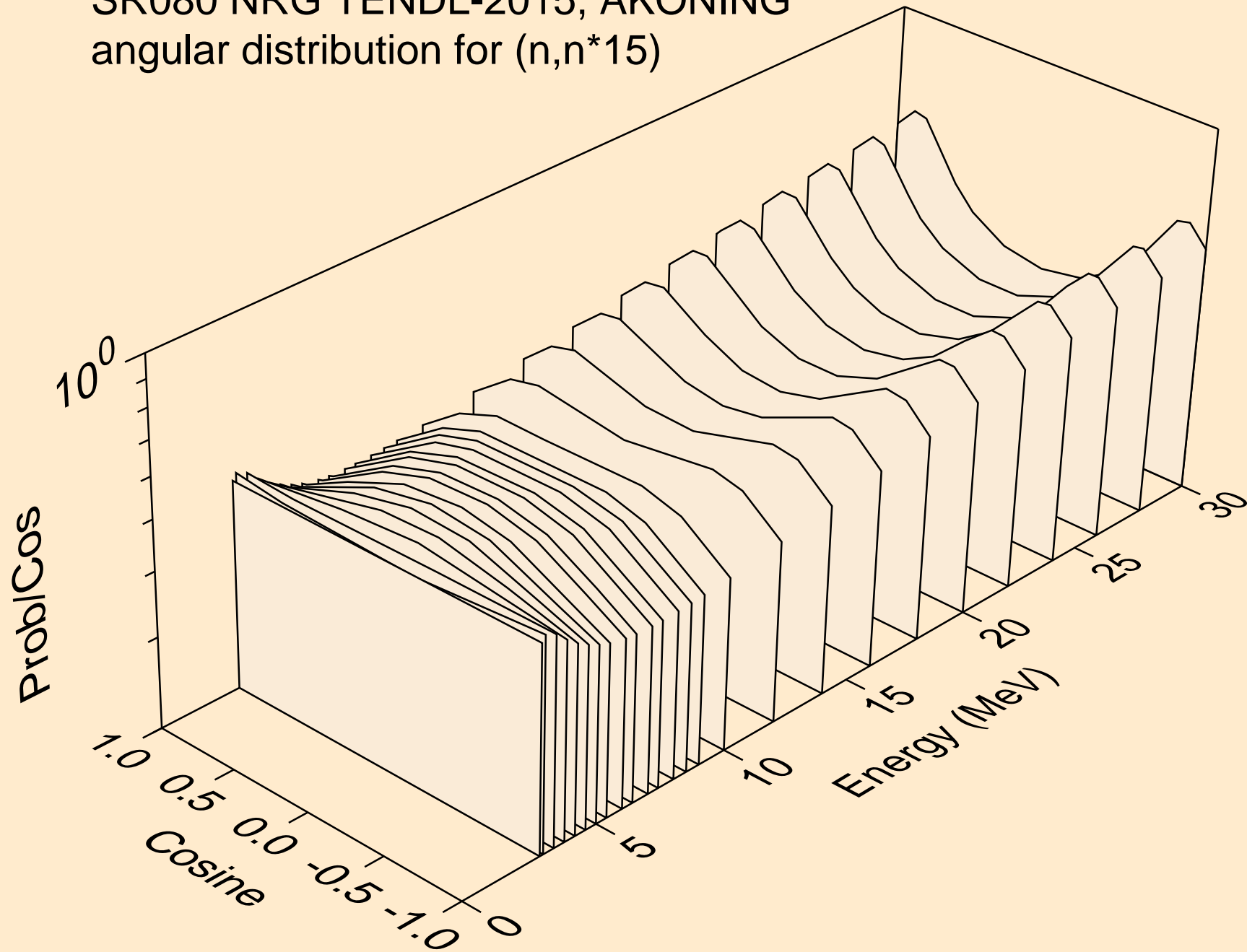
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angular distribution for (n,n*13)



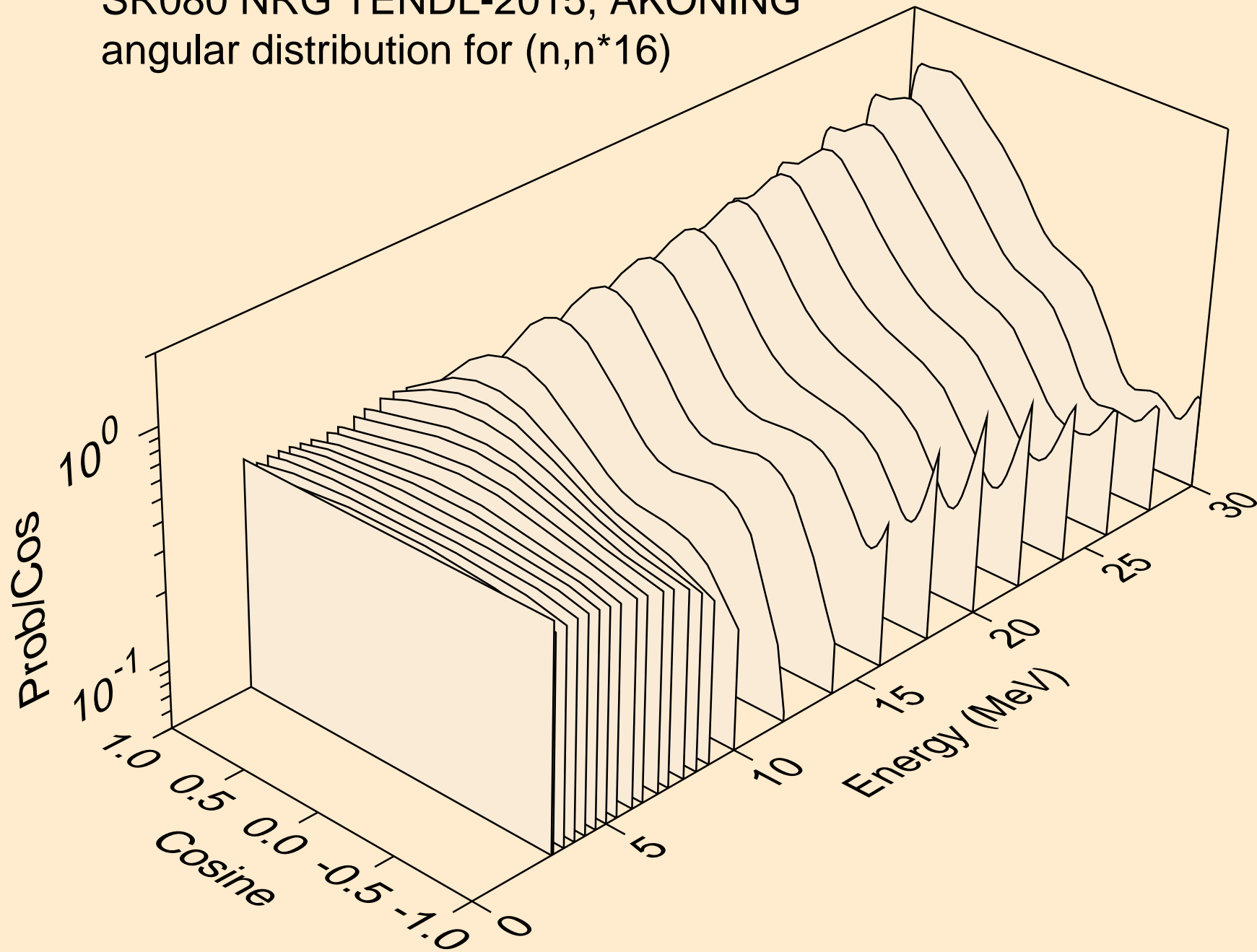
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angular distribution for (n,n*14)



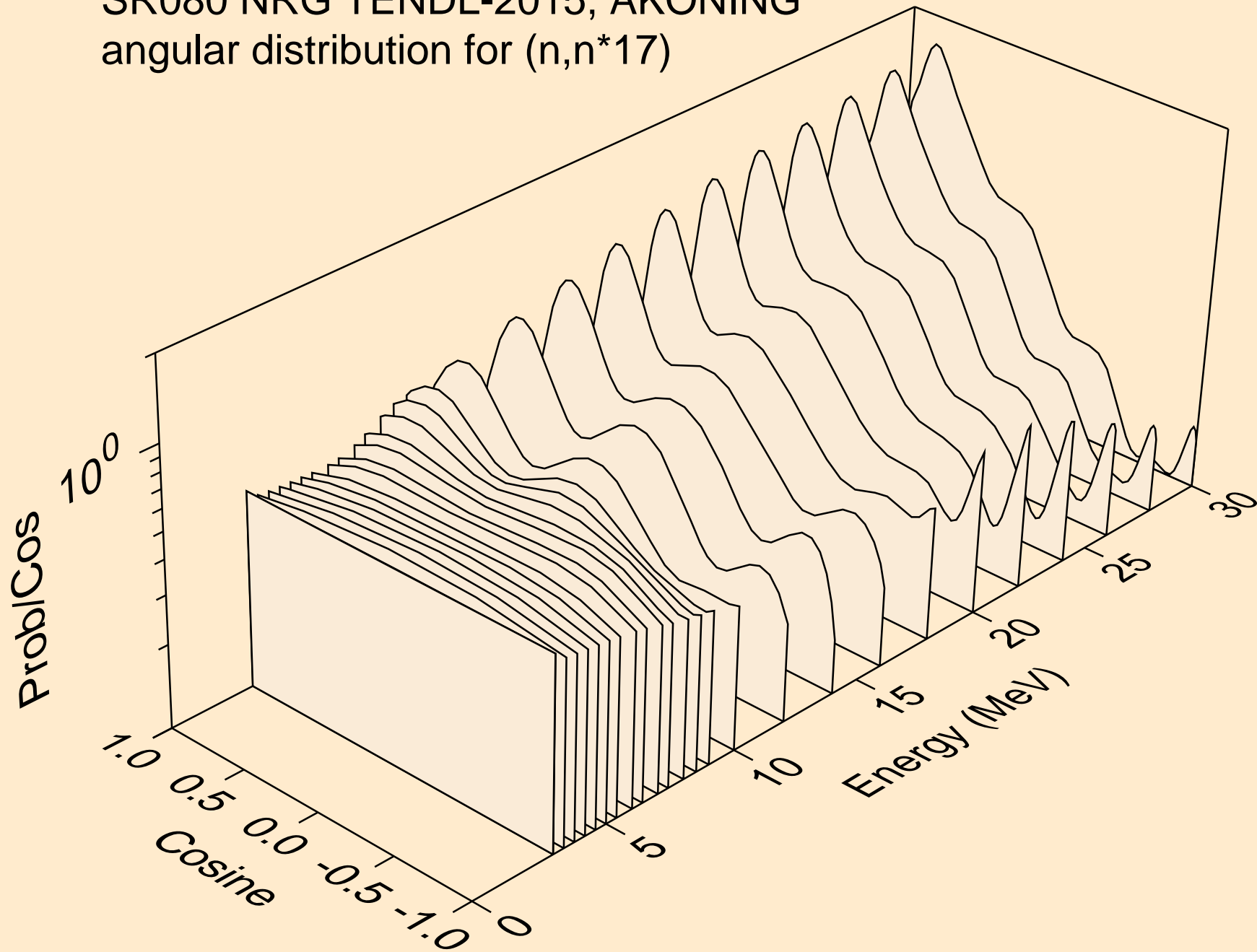
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



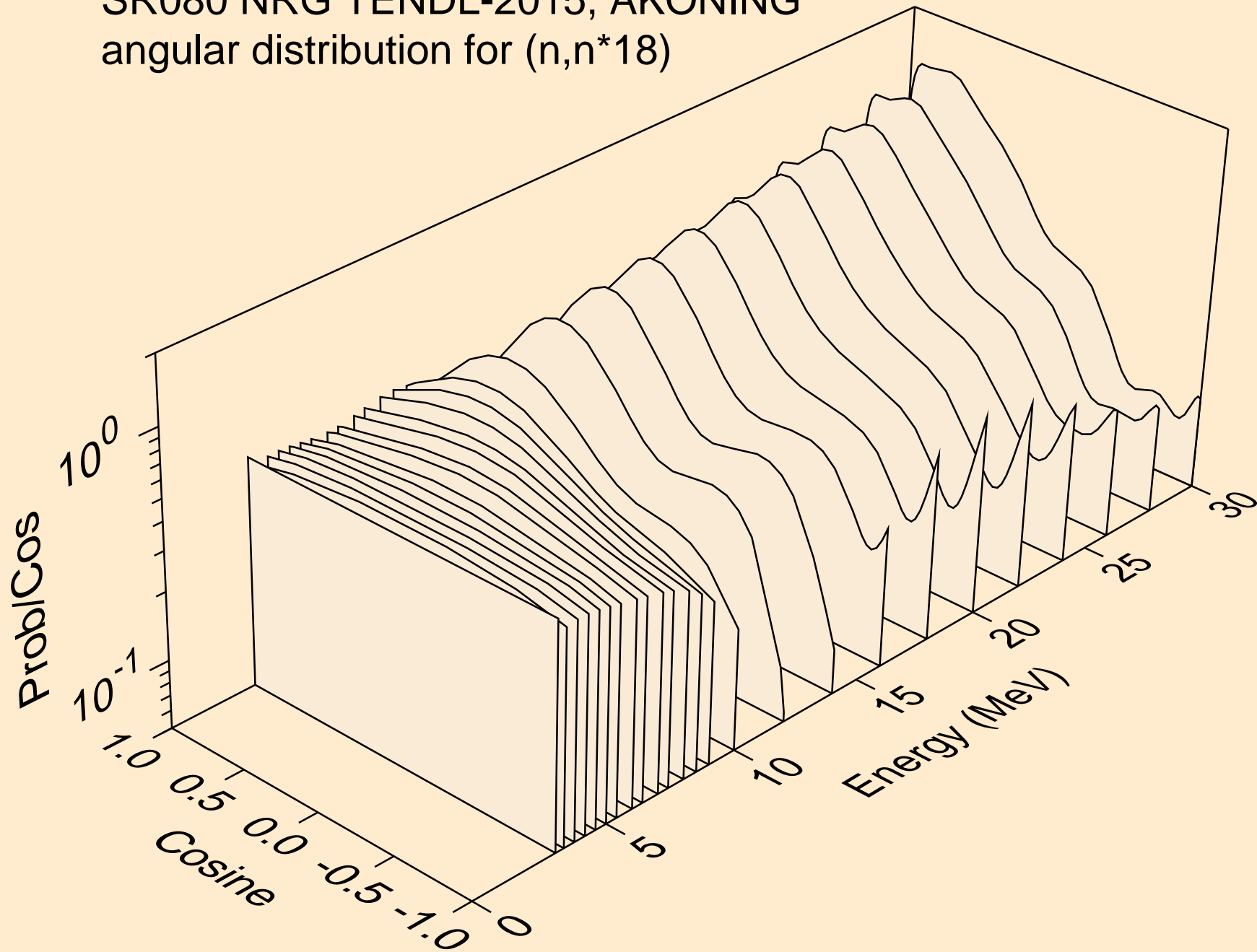
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angular distribution for (n,n*16)



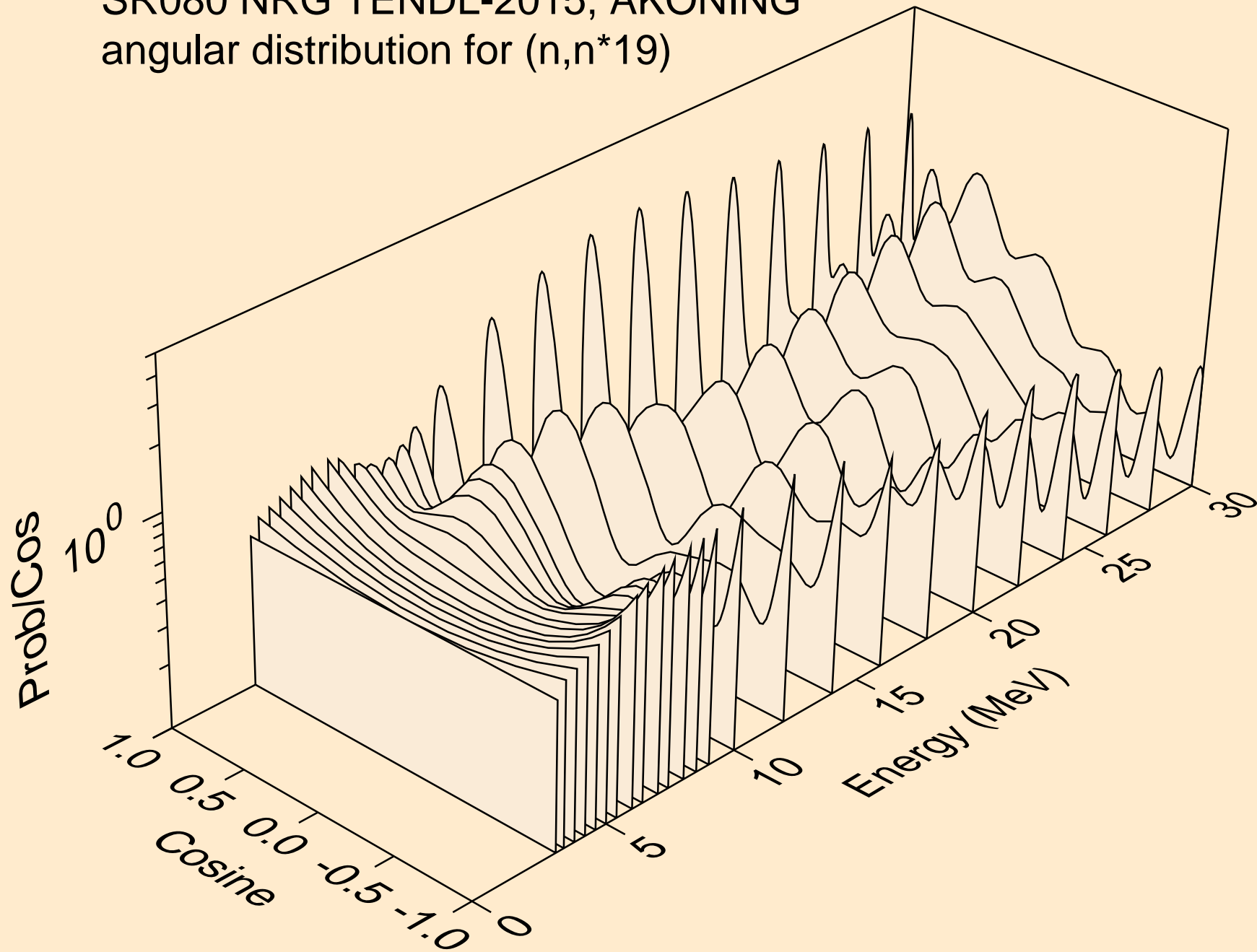
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



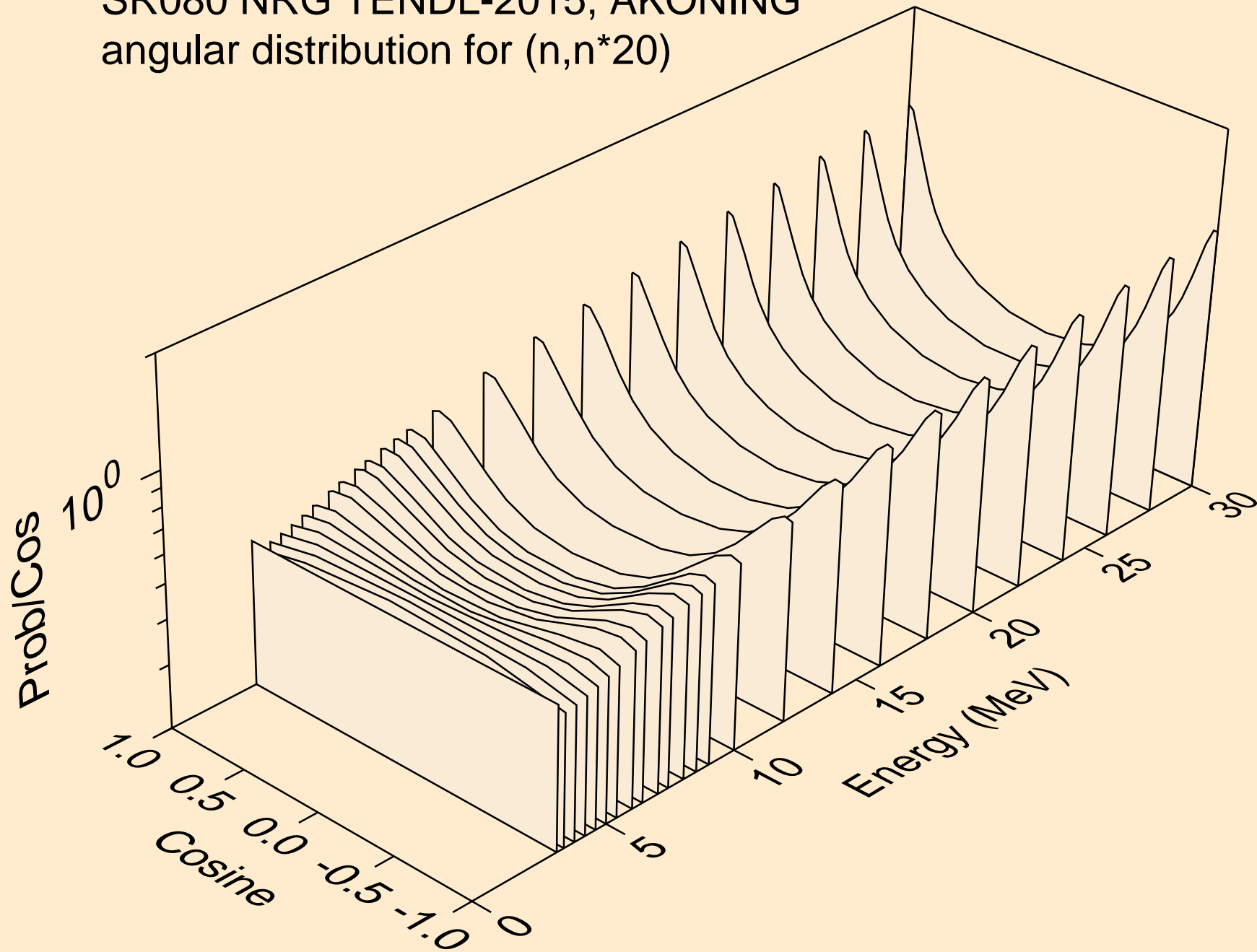
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angular distribution for (n,n*18)



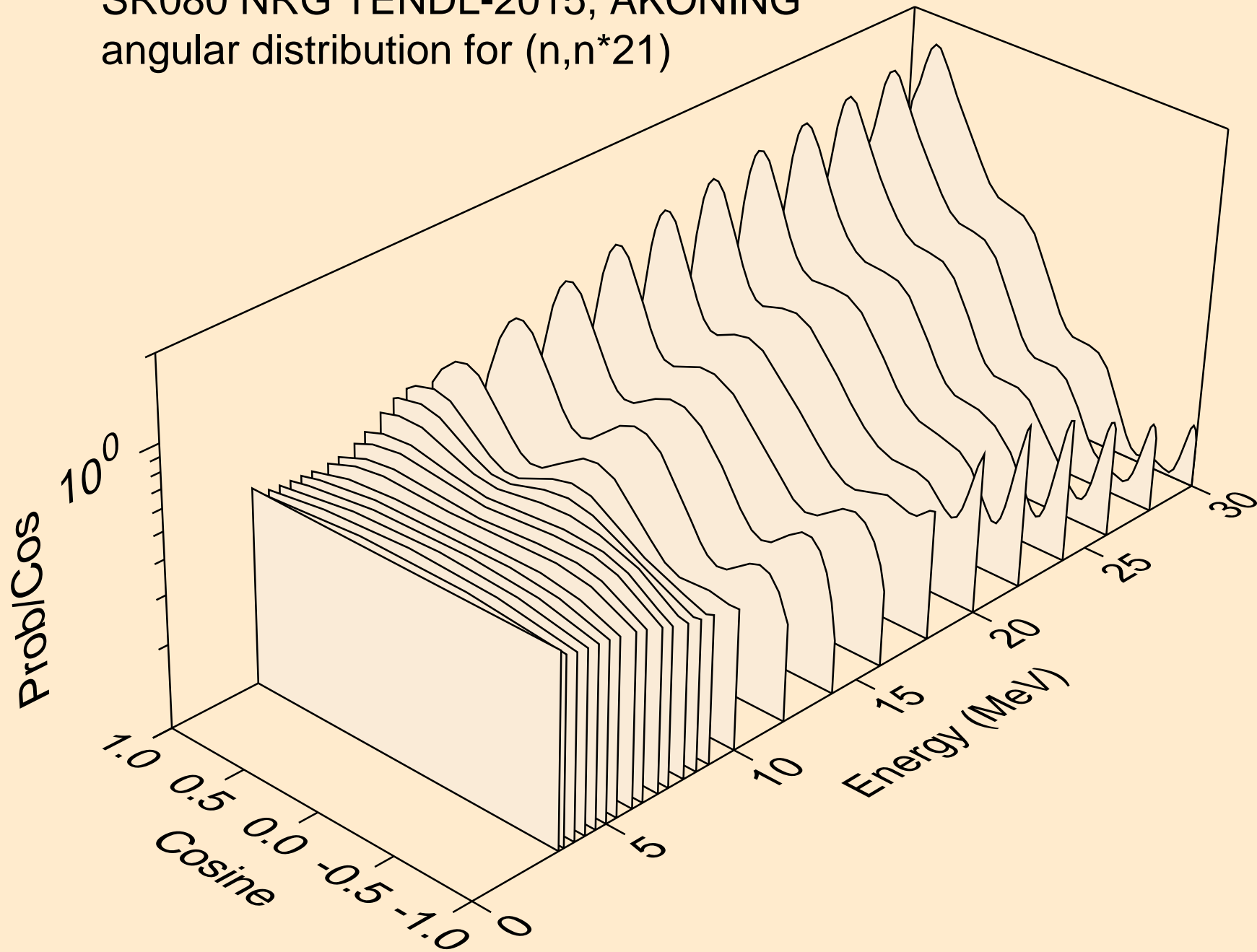
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angular distribution for (n,n*19)



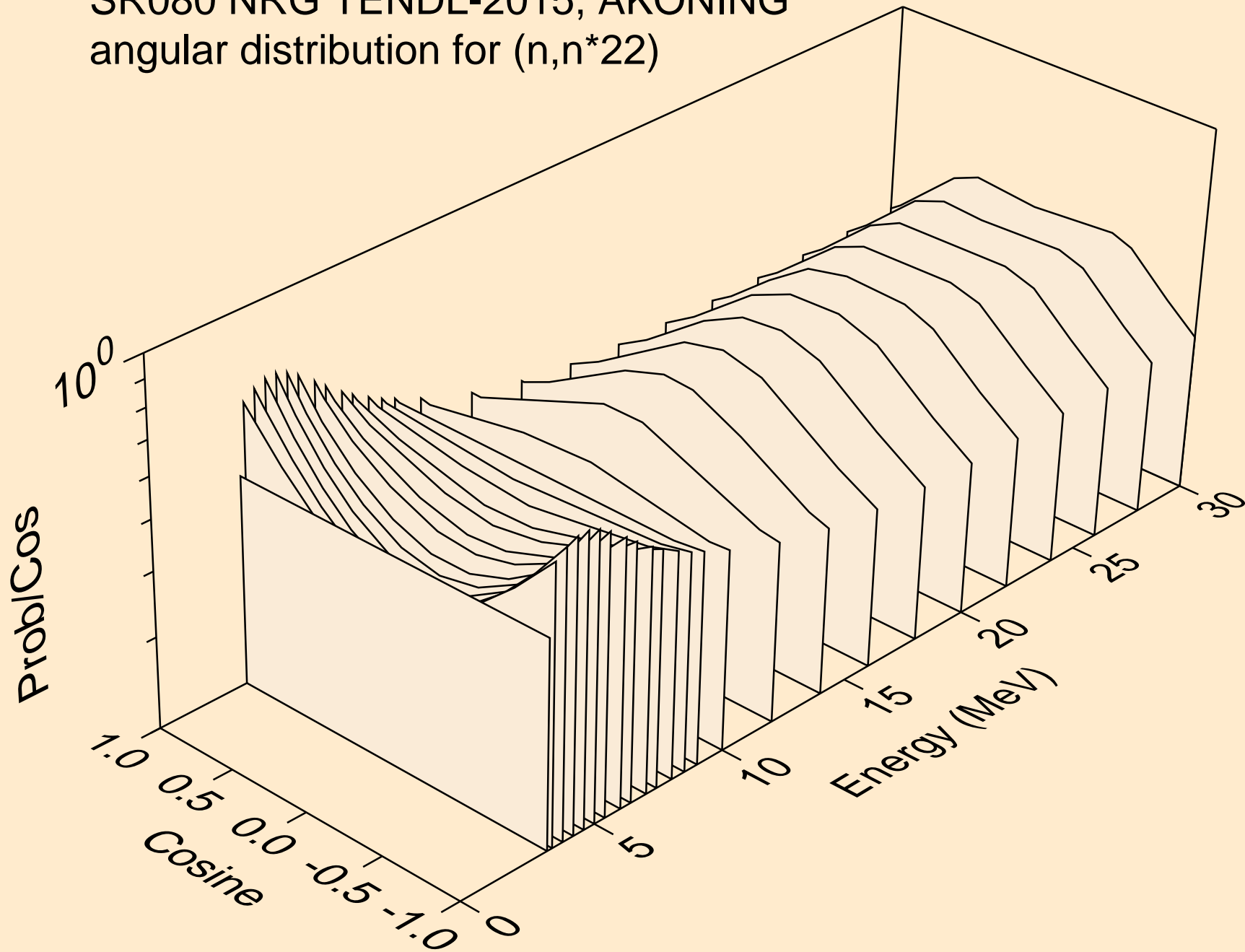
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



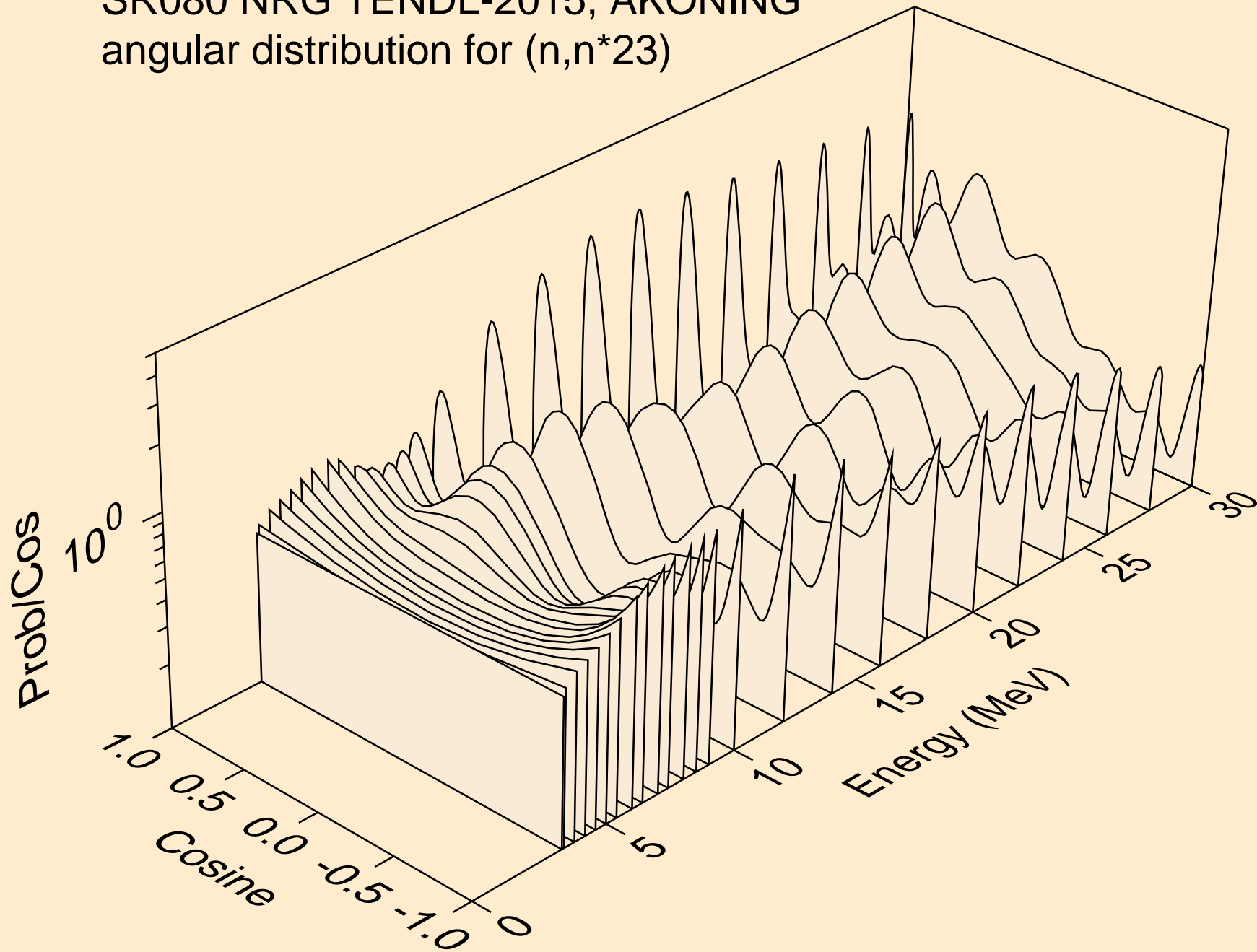
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angular distribution for (n,n*21)



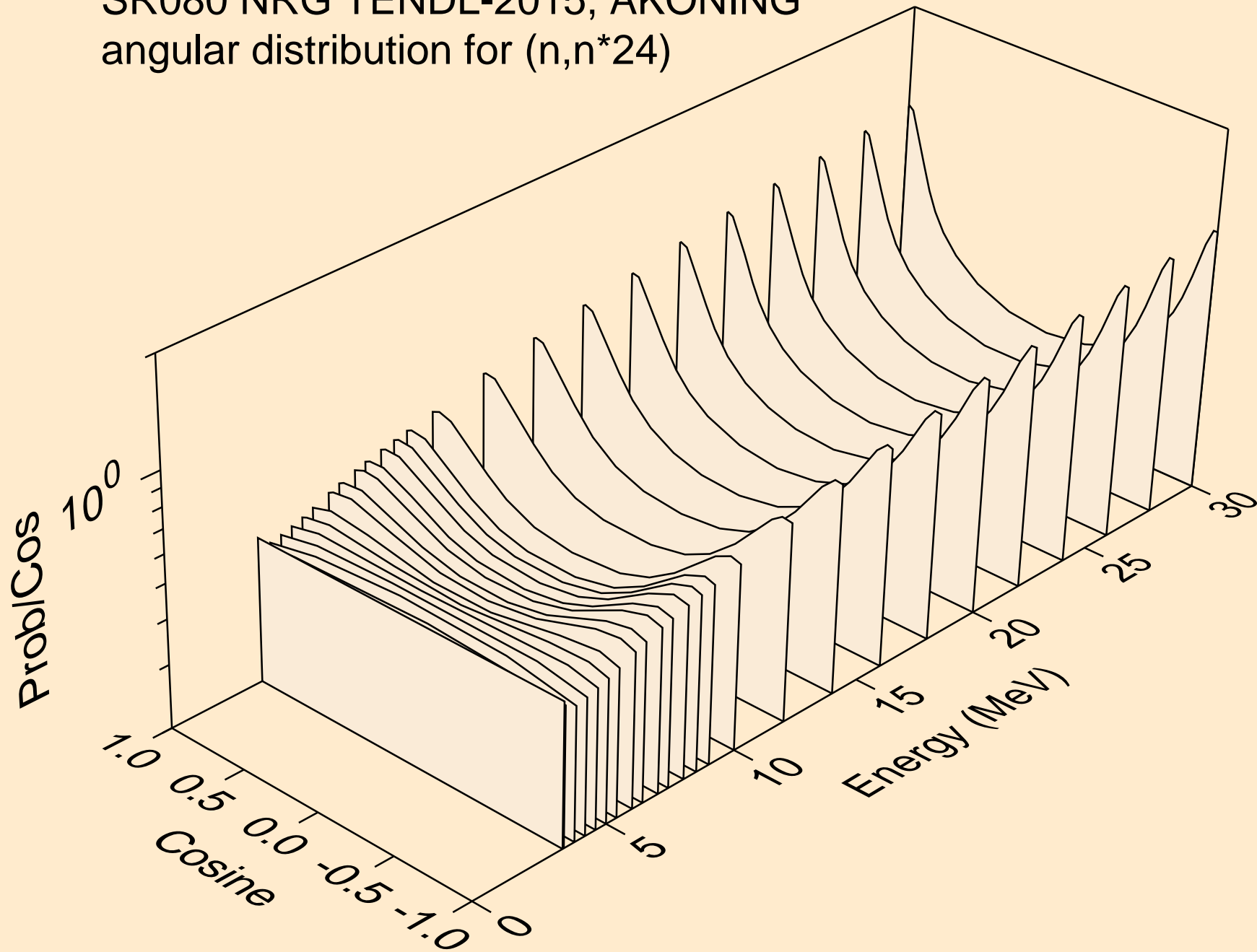
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angular distribution for (n,n*22)



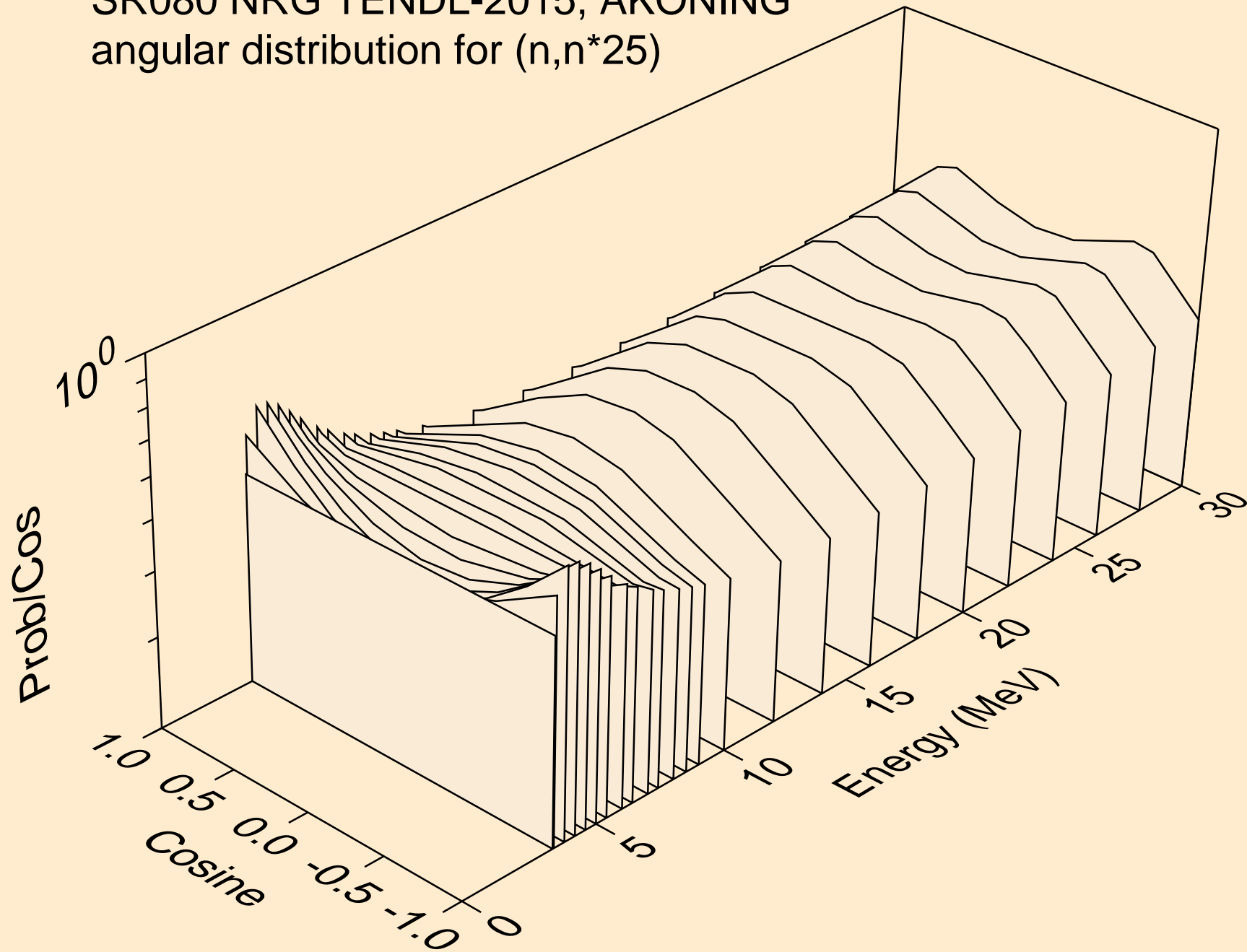
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angular distribution for (n,n*23)



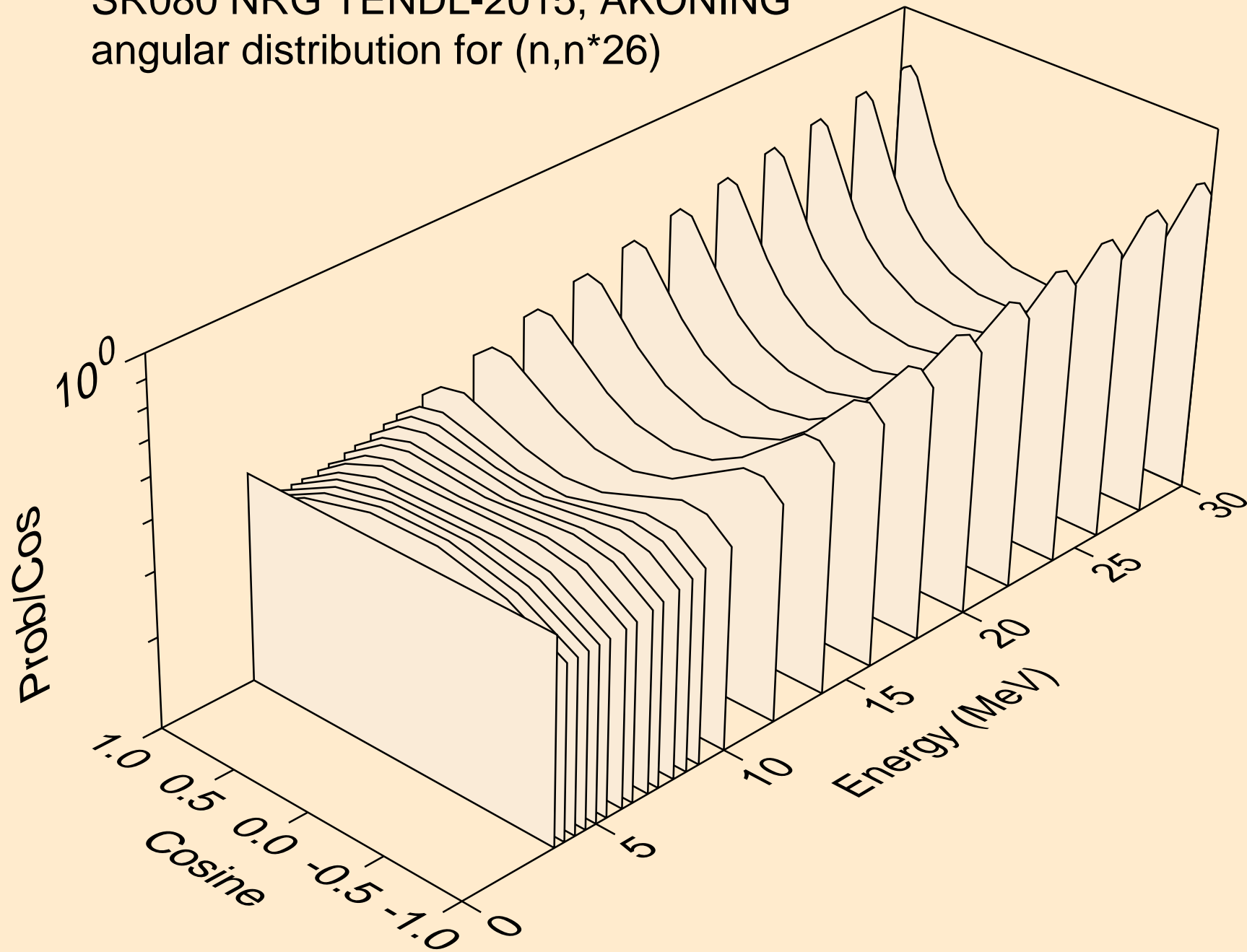
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angular distribution for (n,n*24)



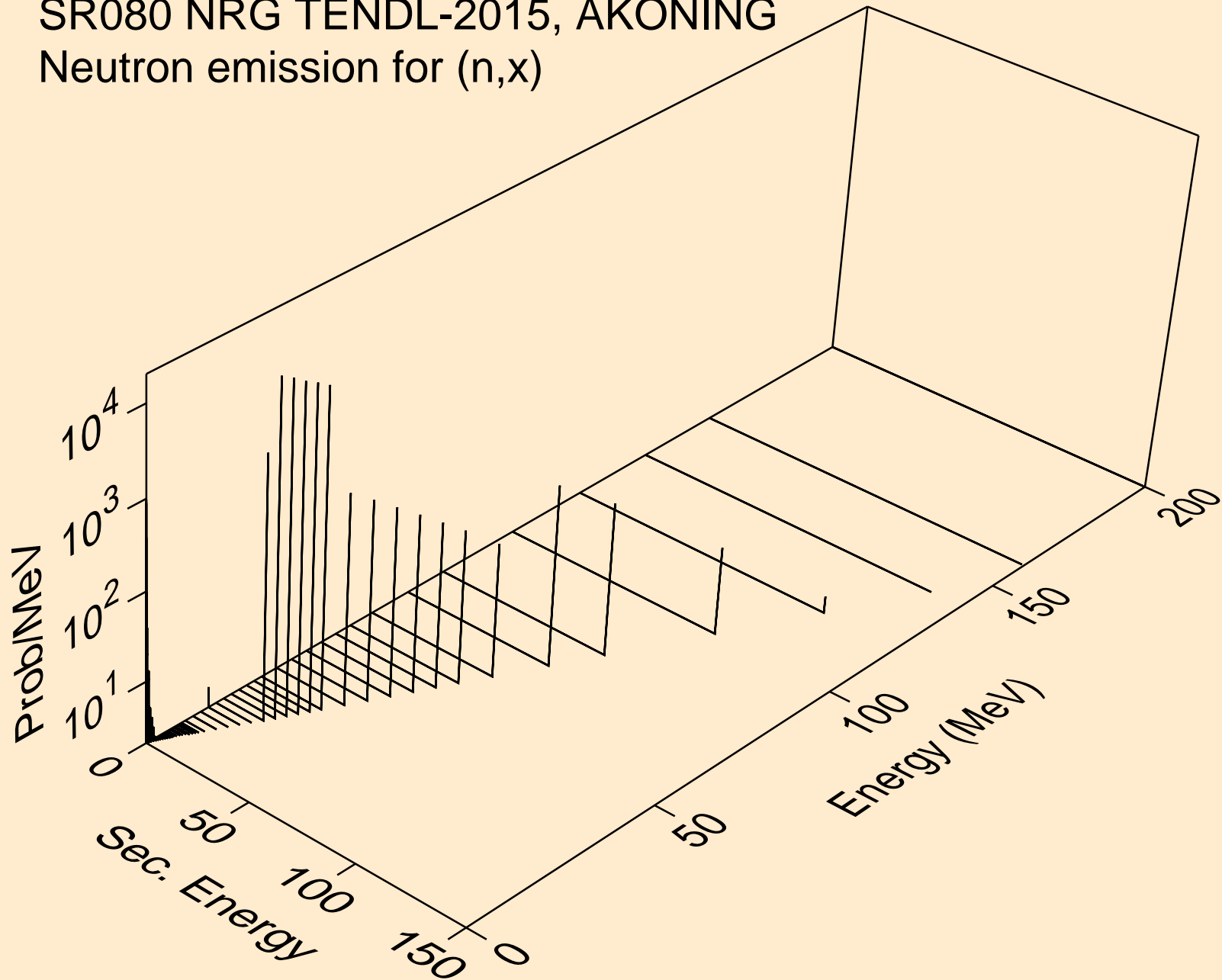
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



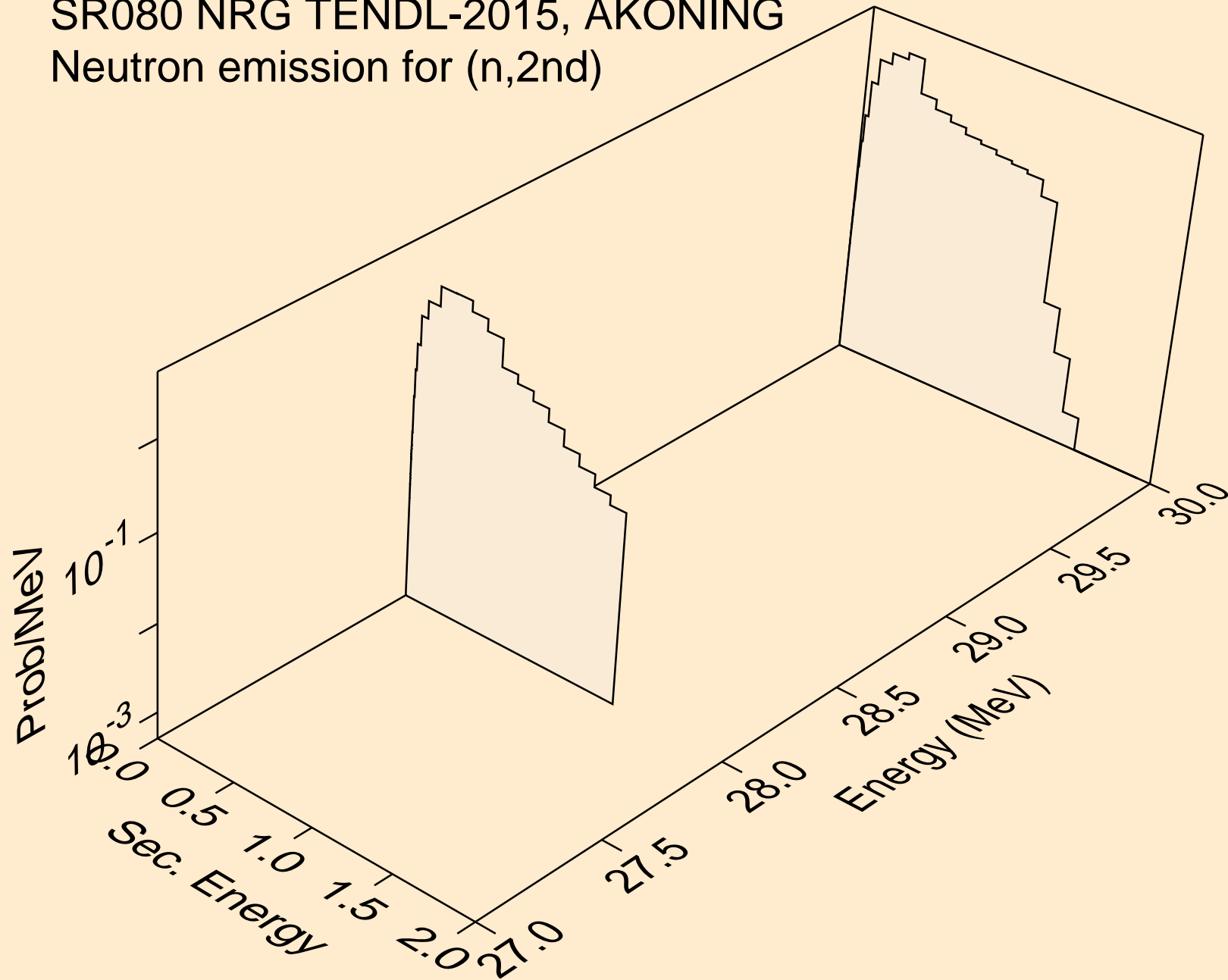
SR080 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



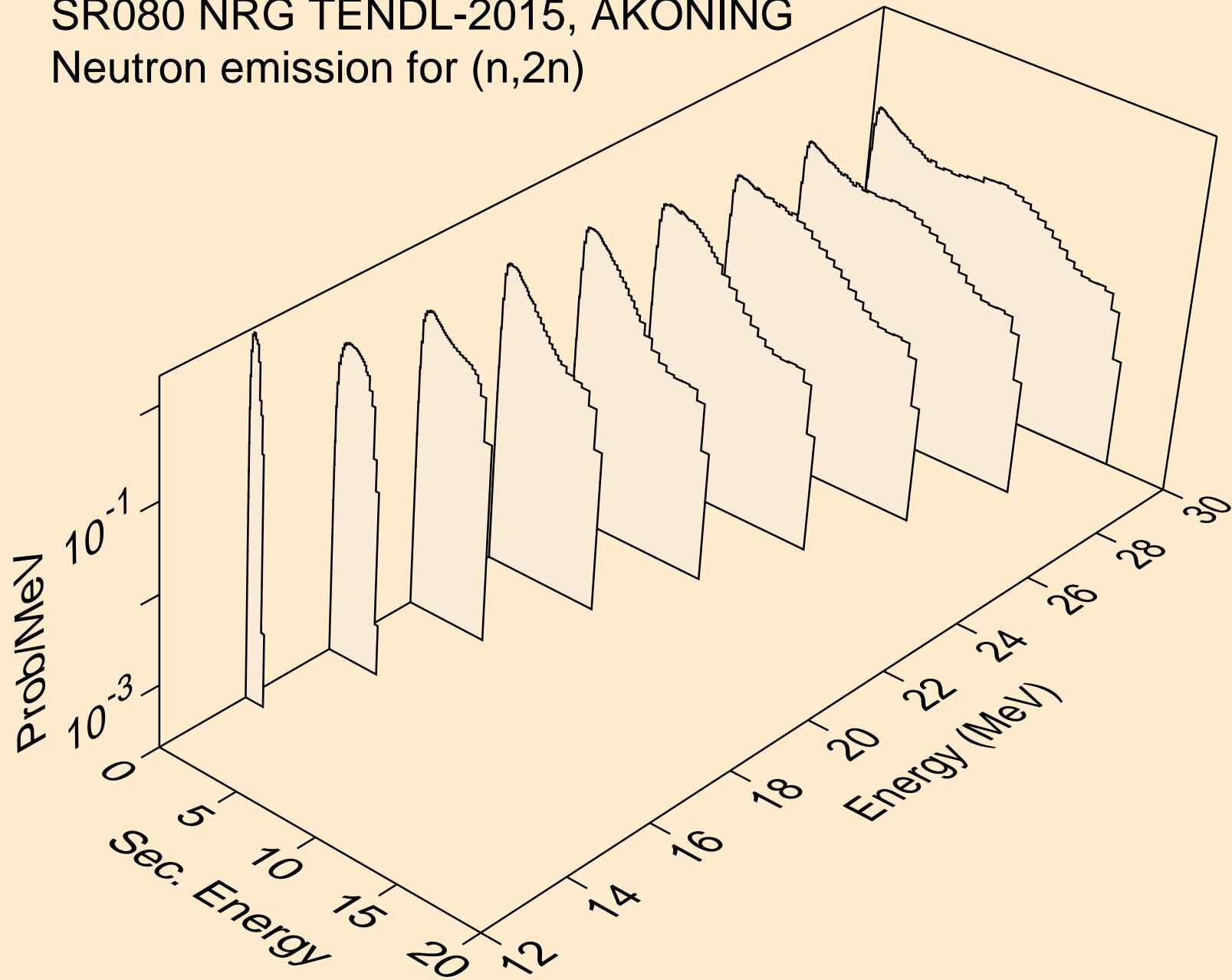
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



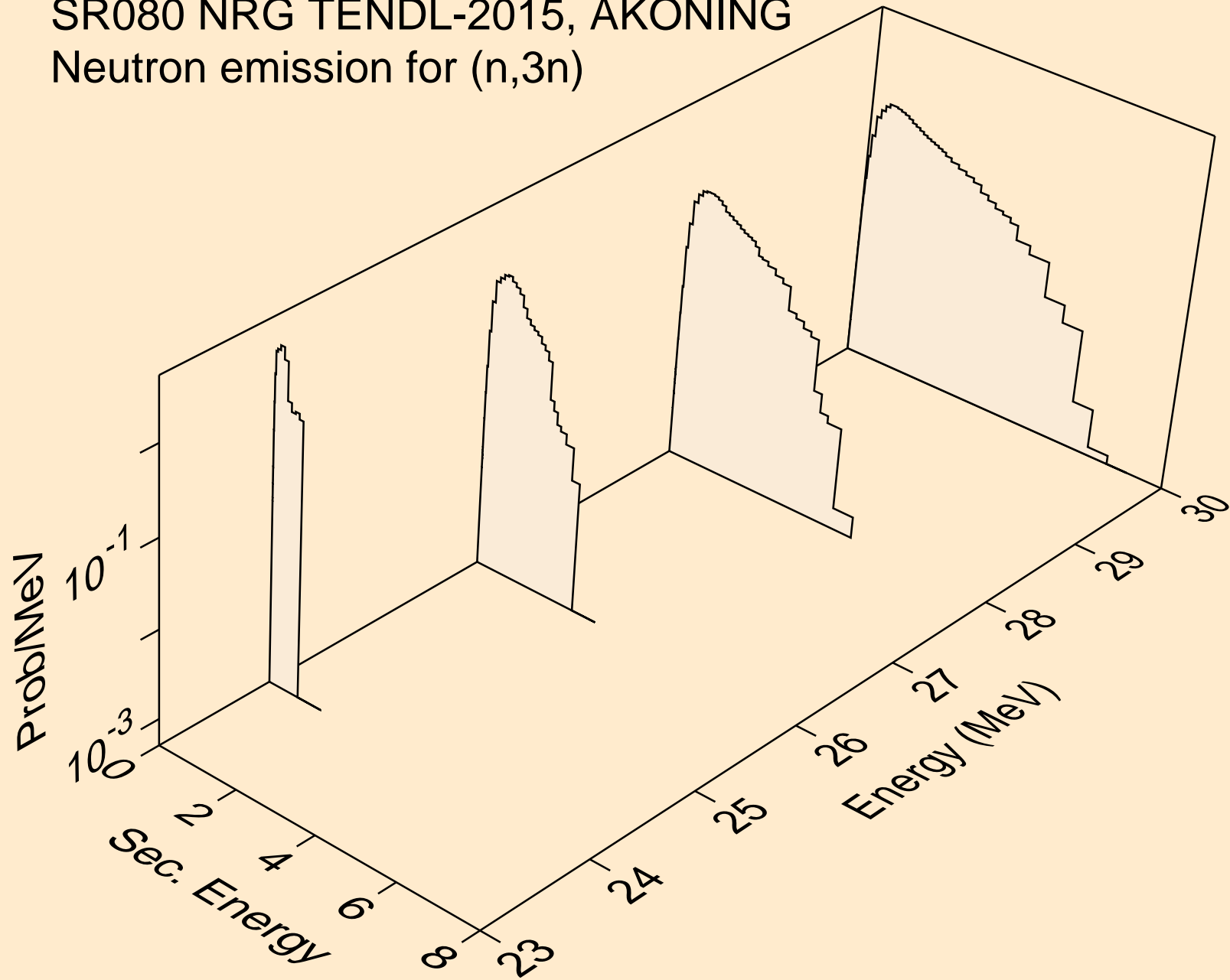
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



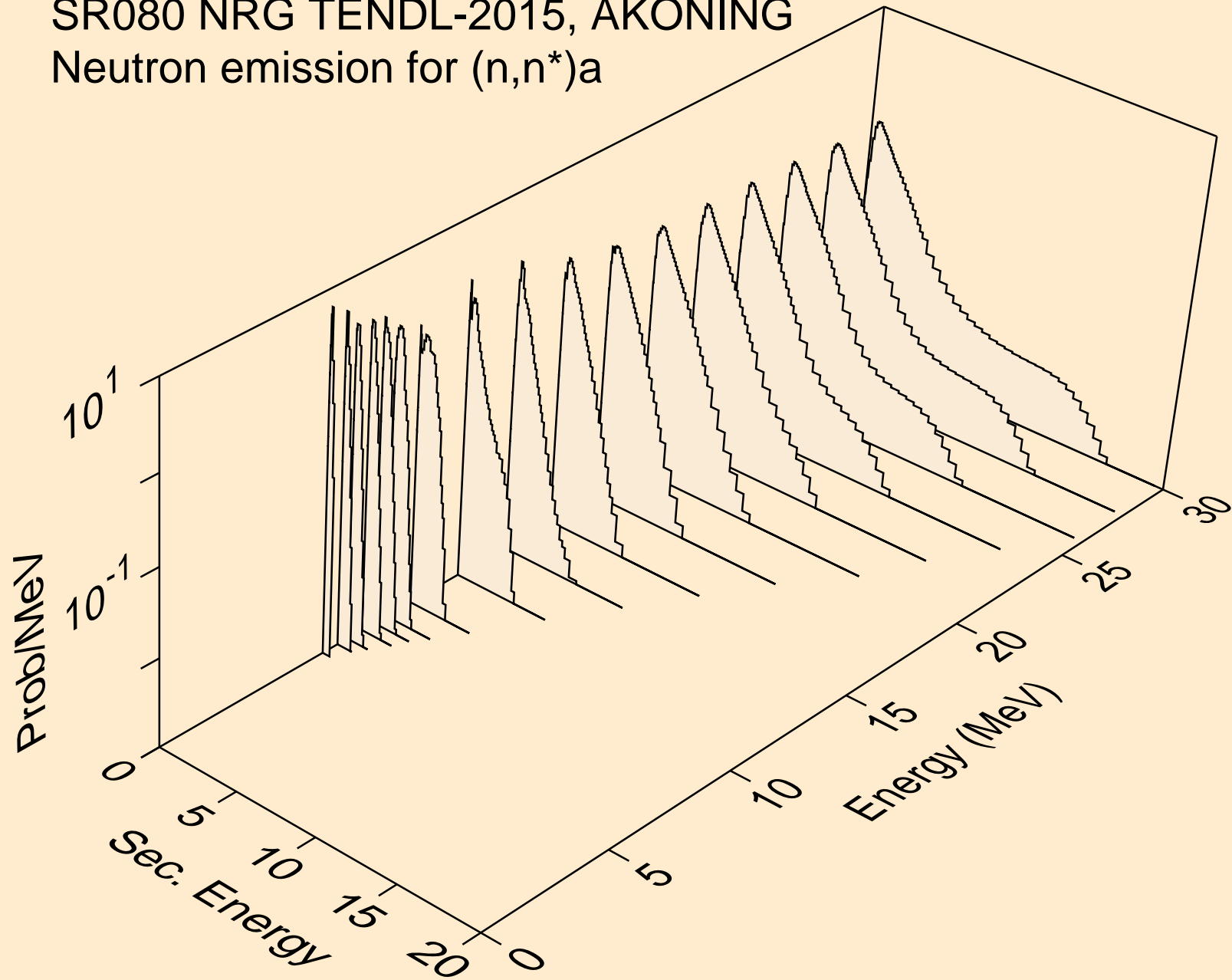
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



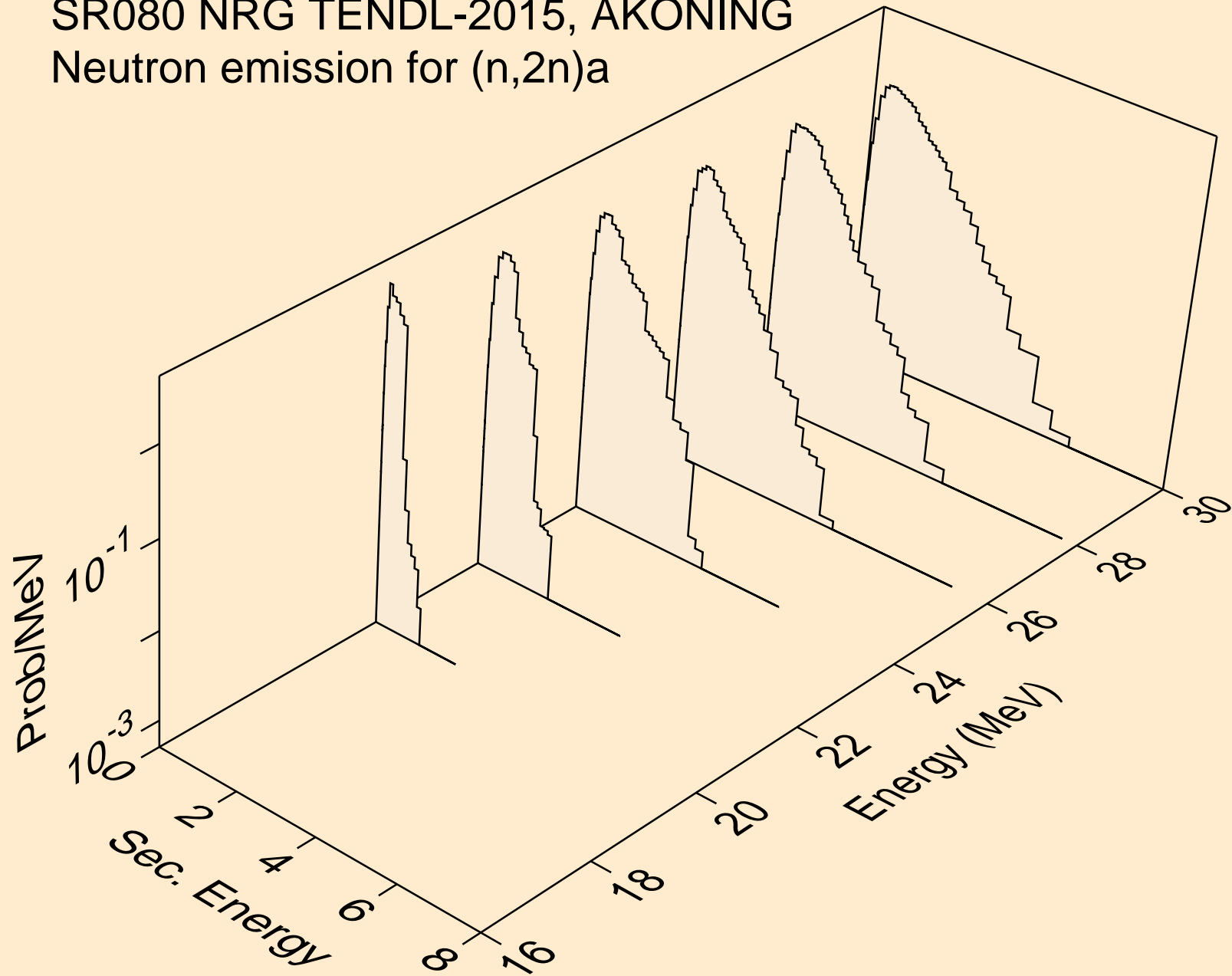
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



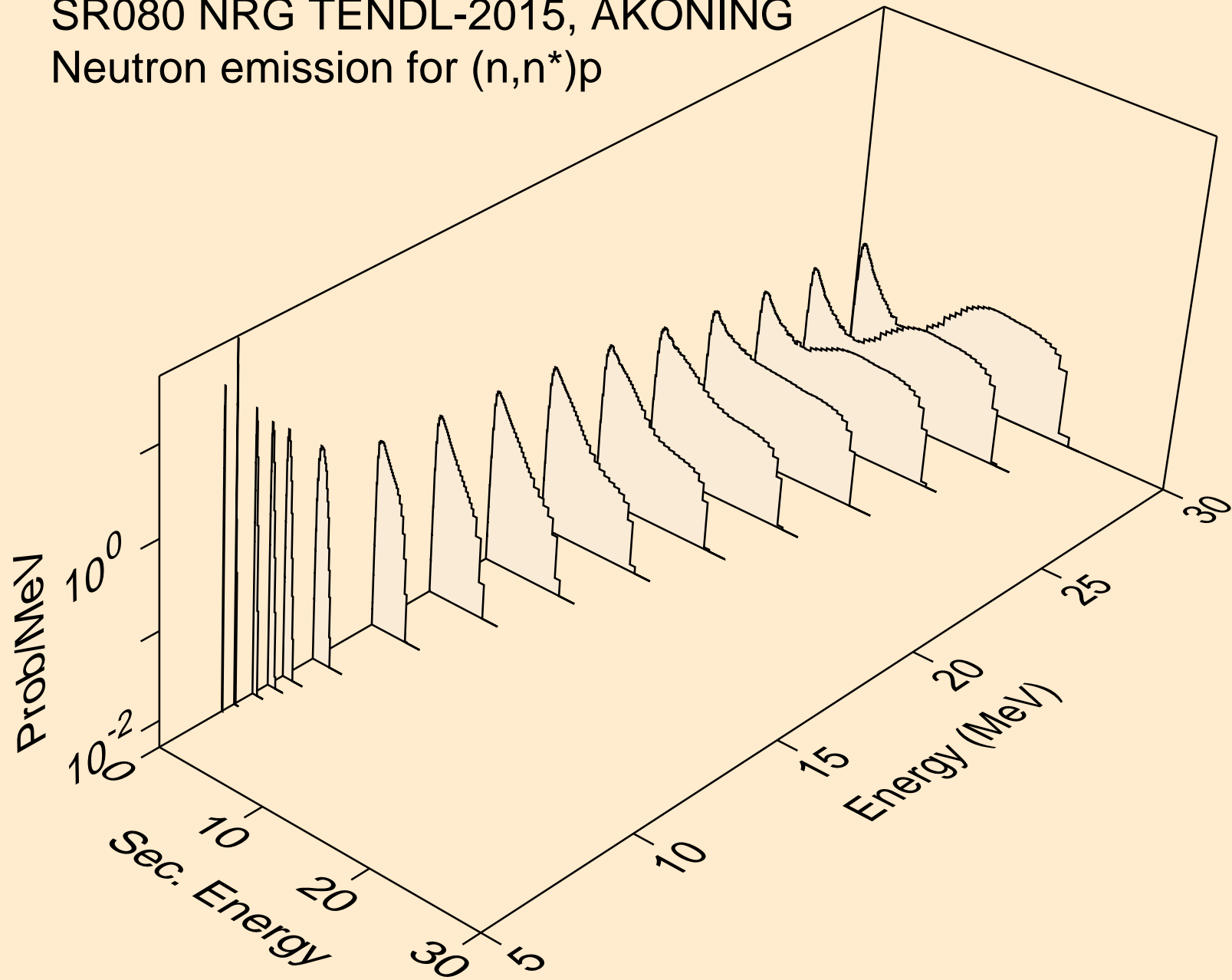
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



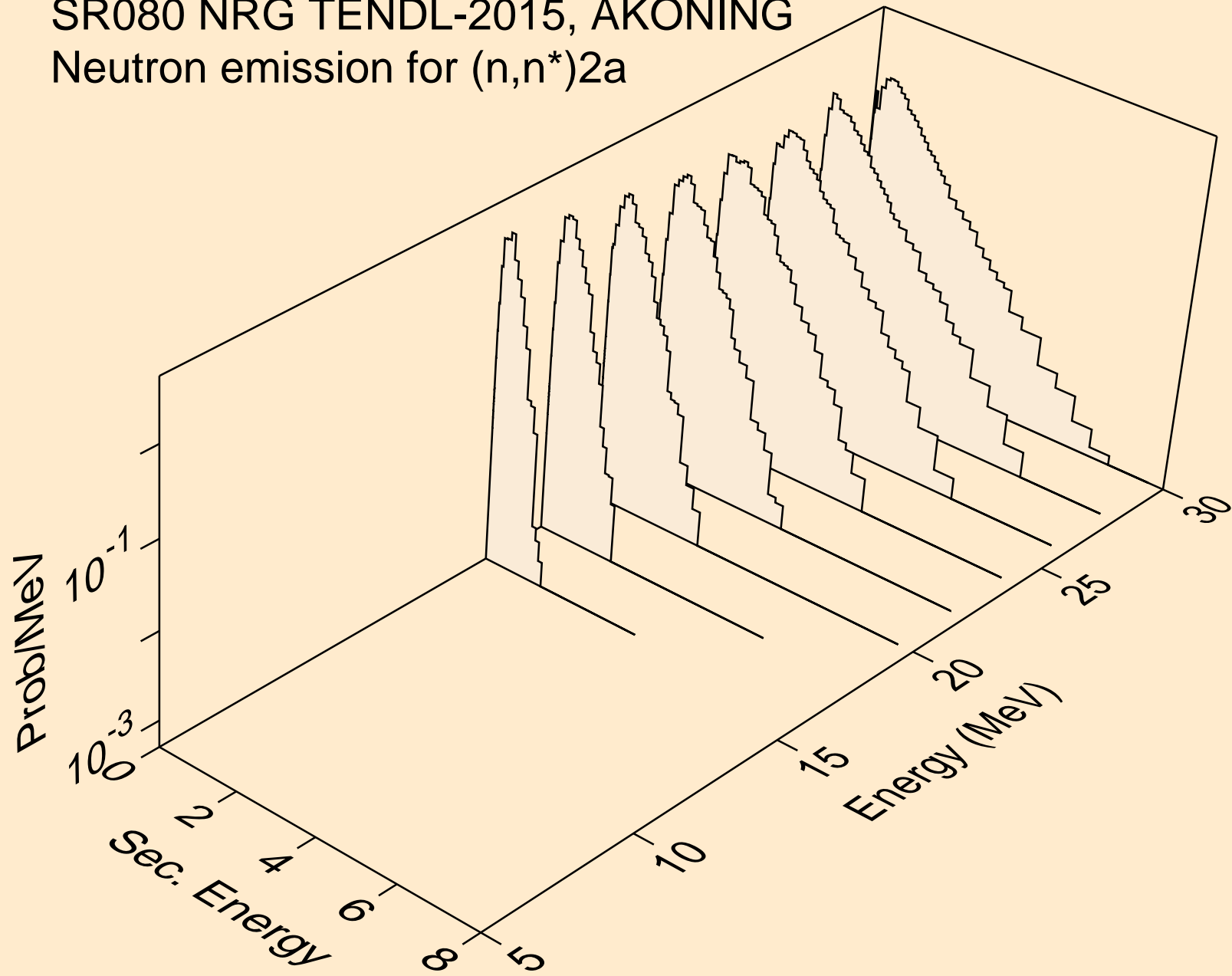
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



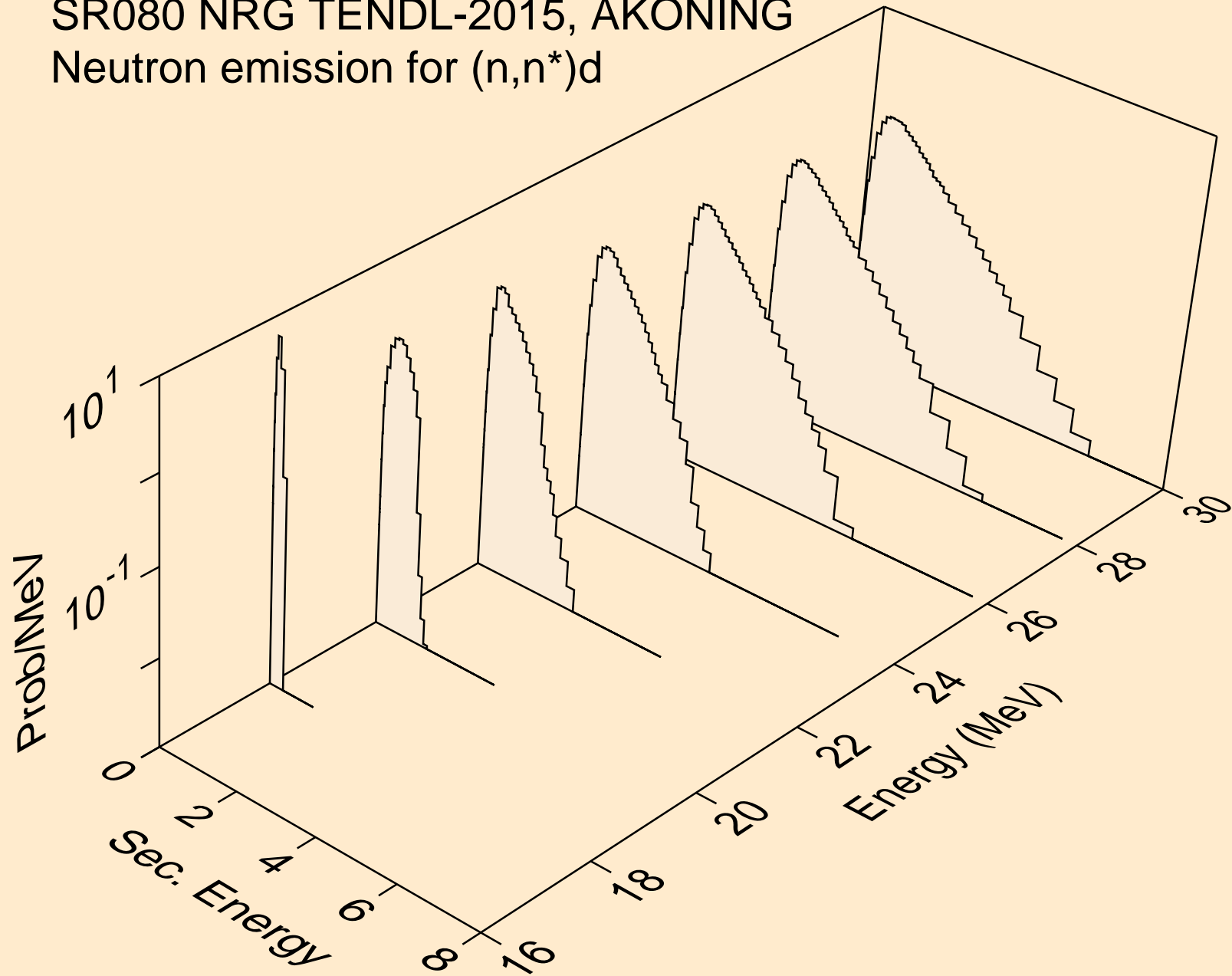
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



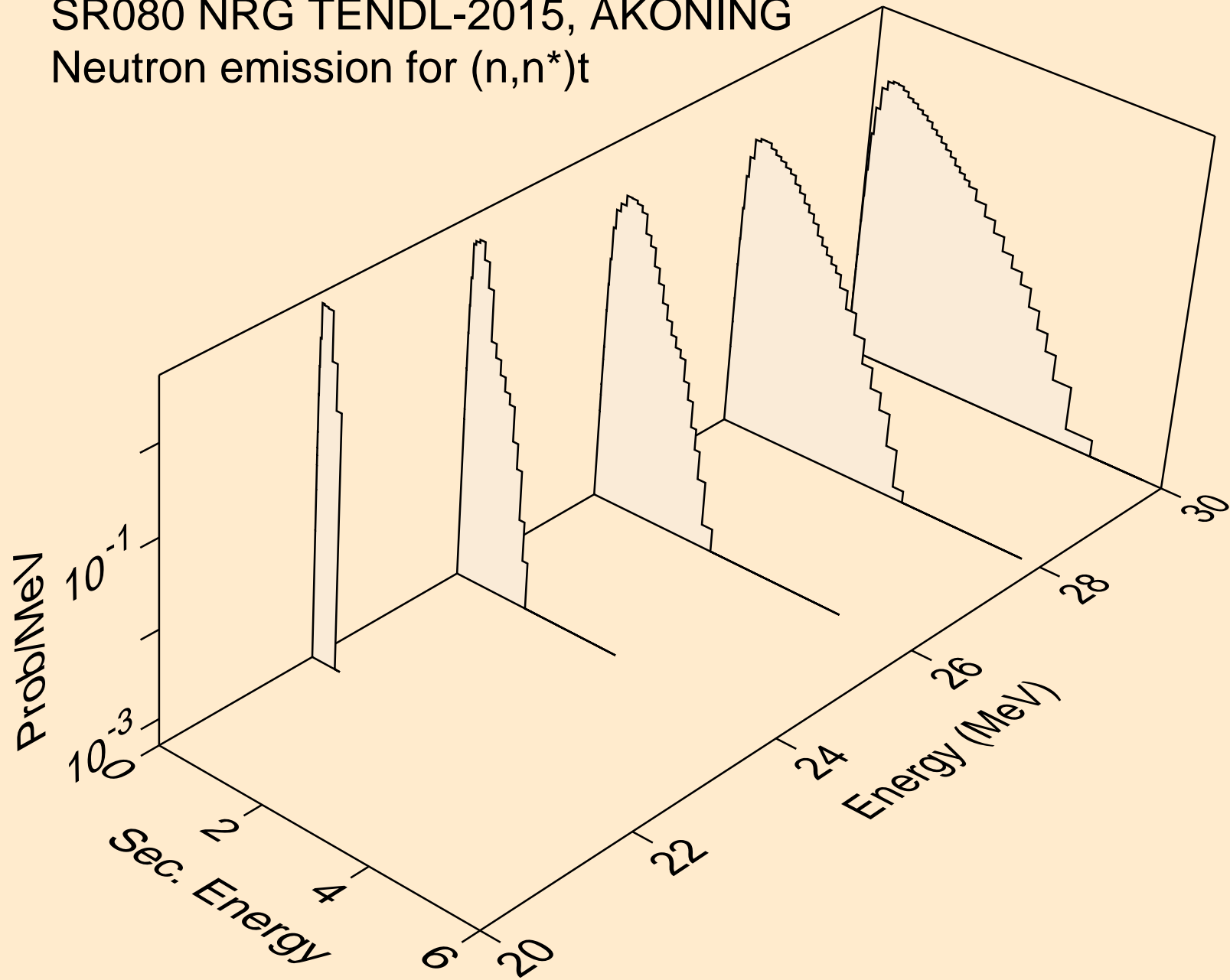
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



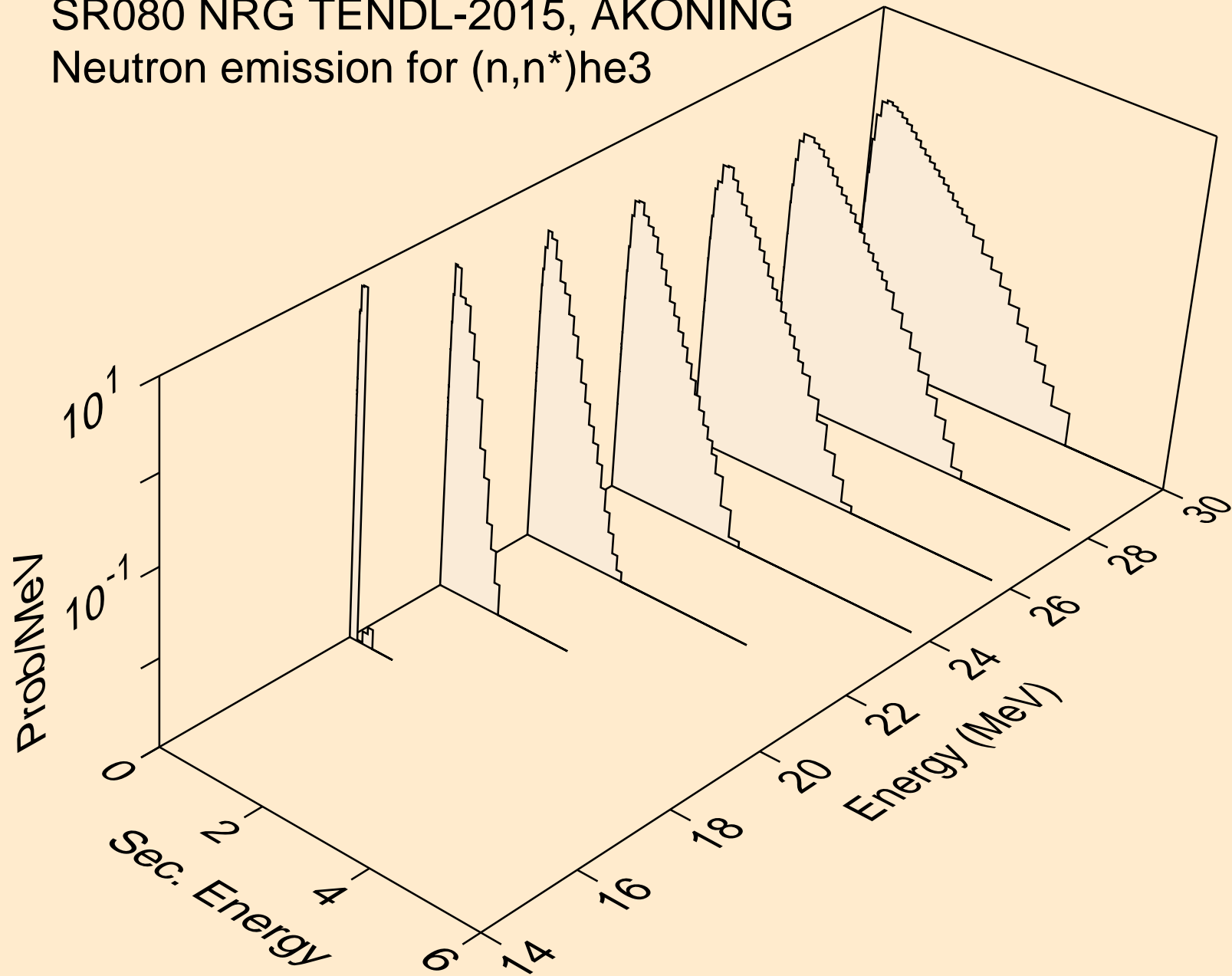
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



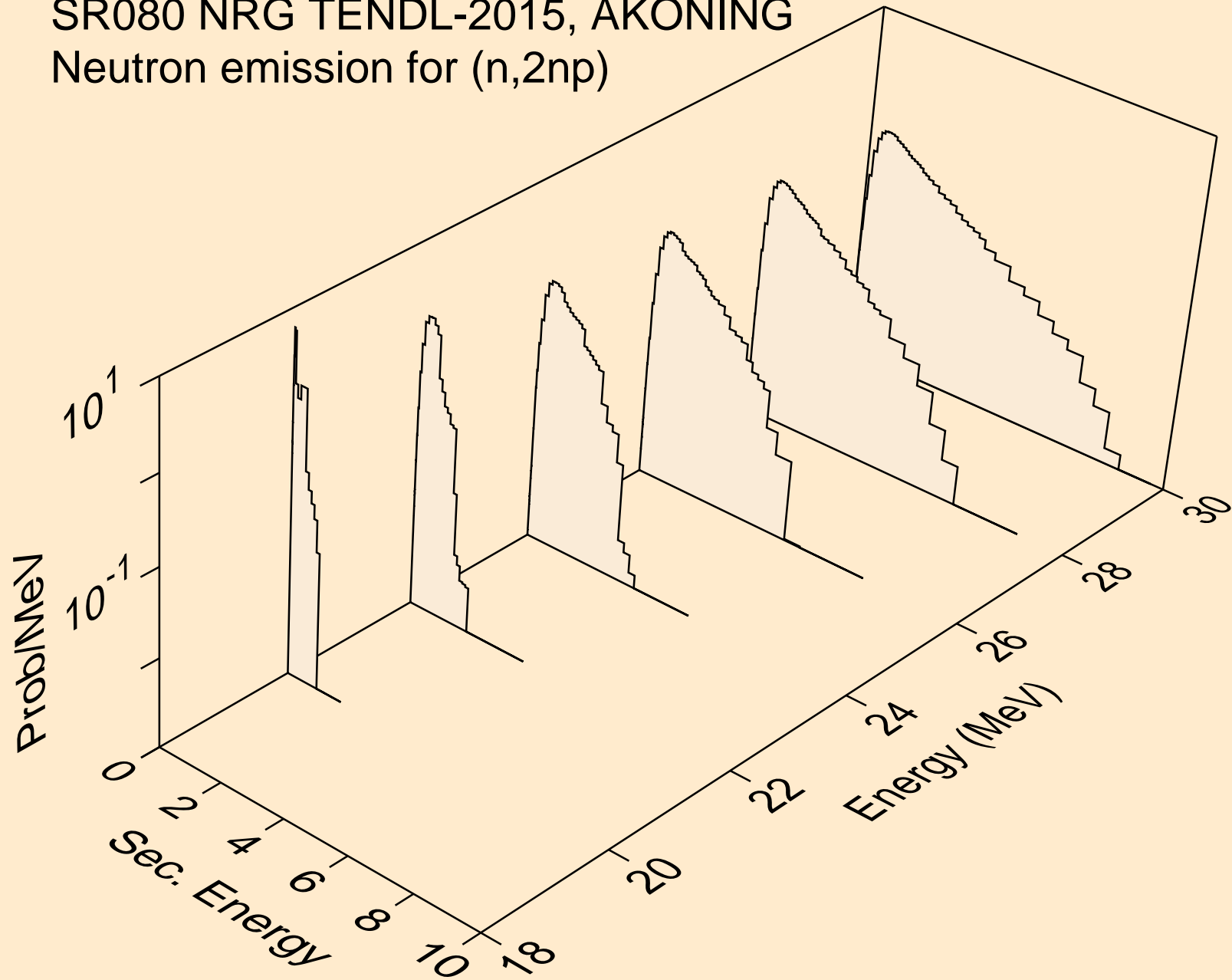
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



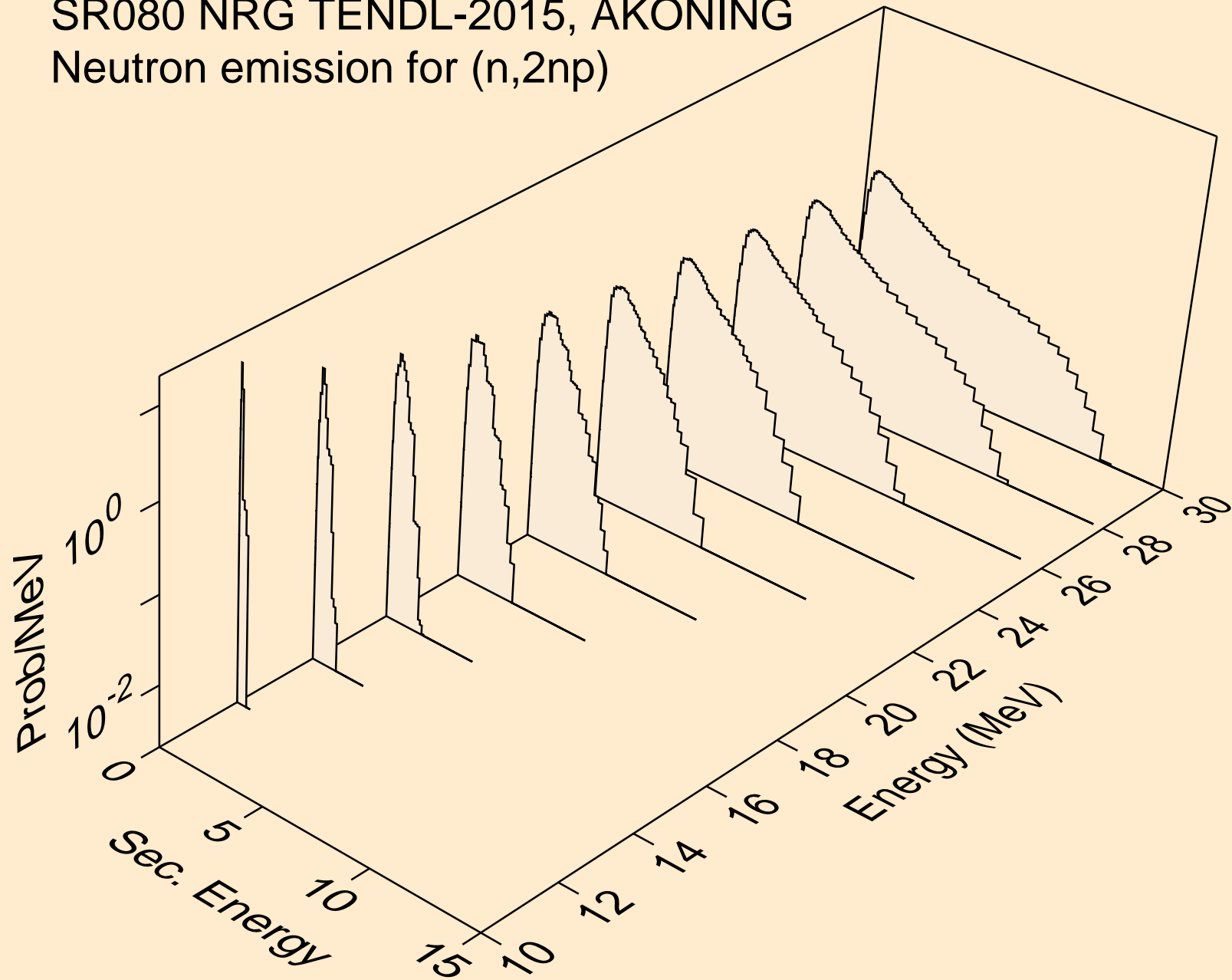
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



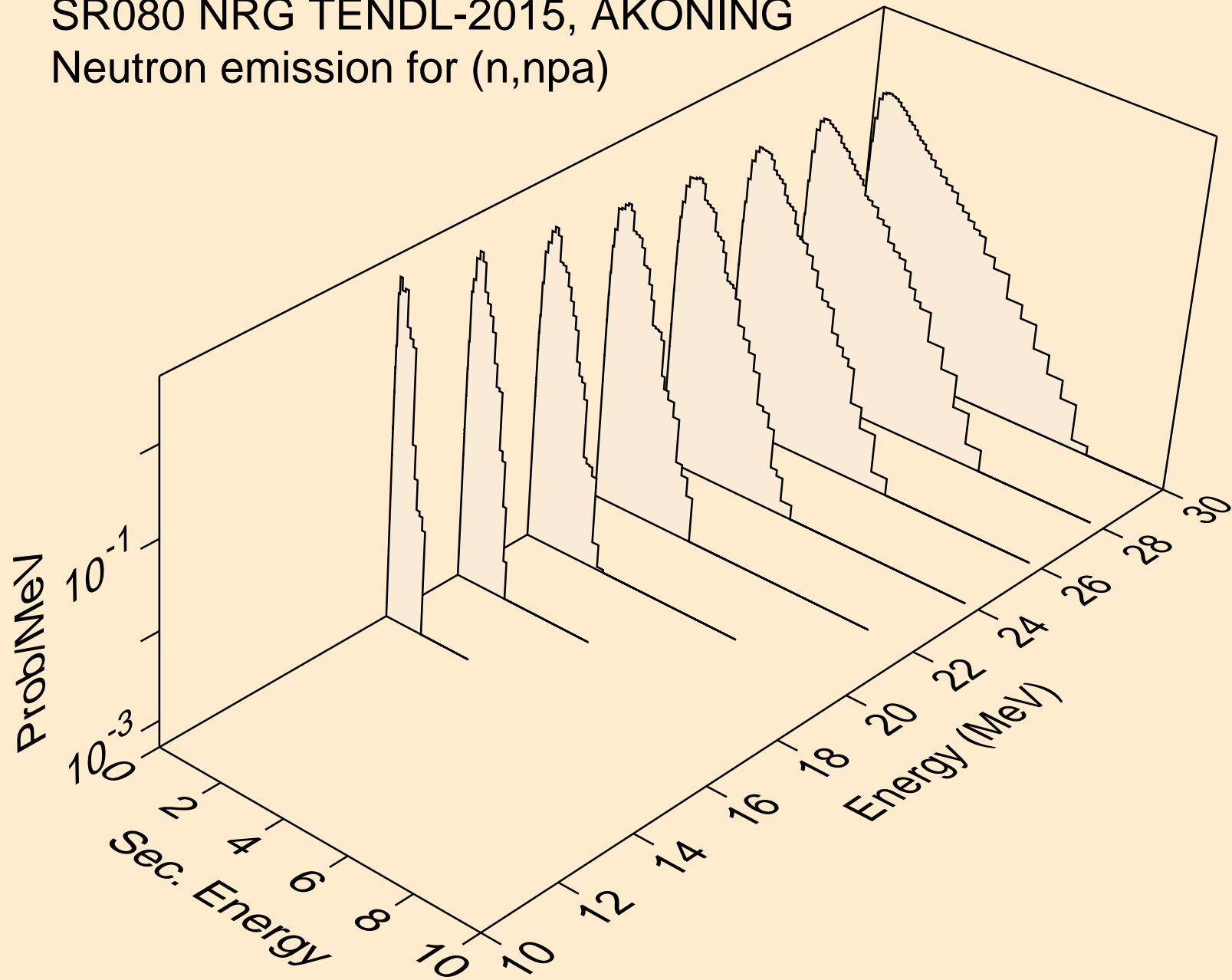
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



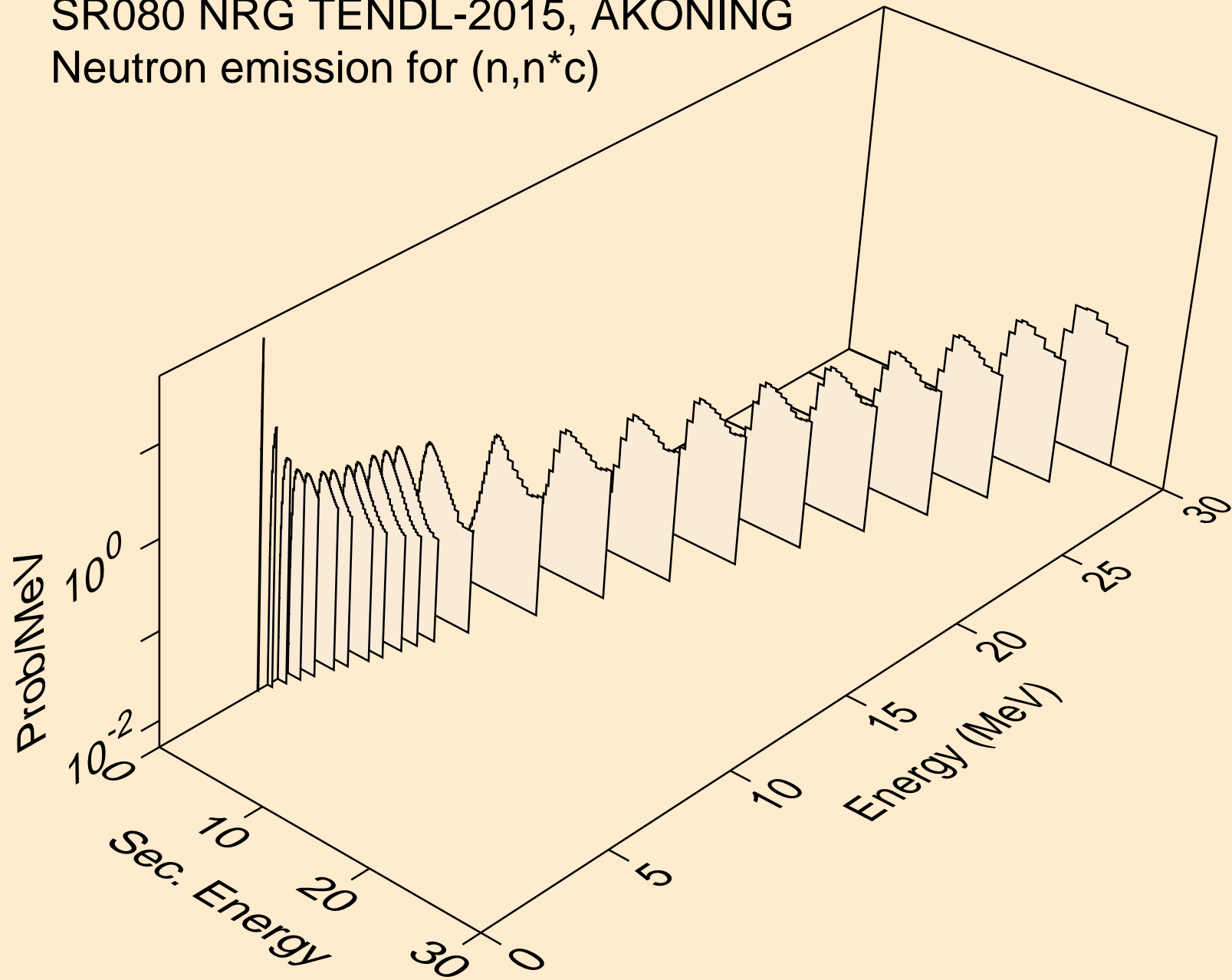
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



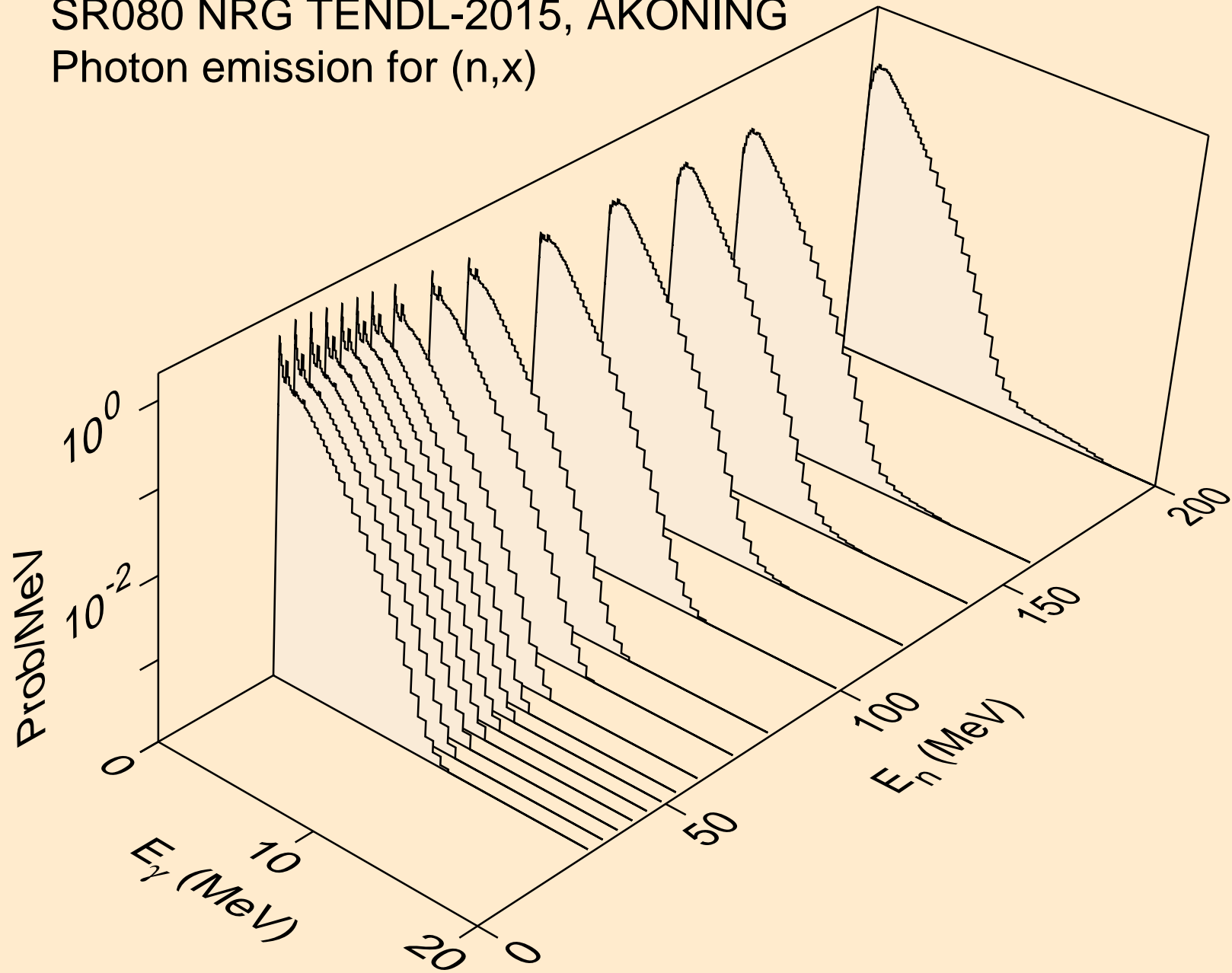
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



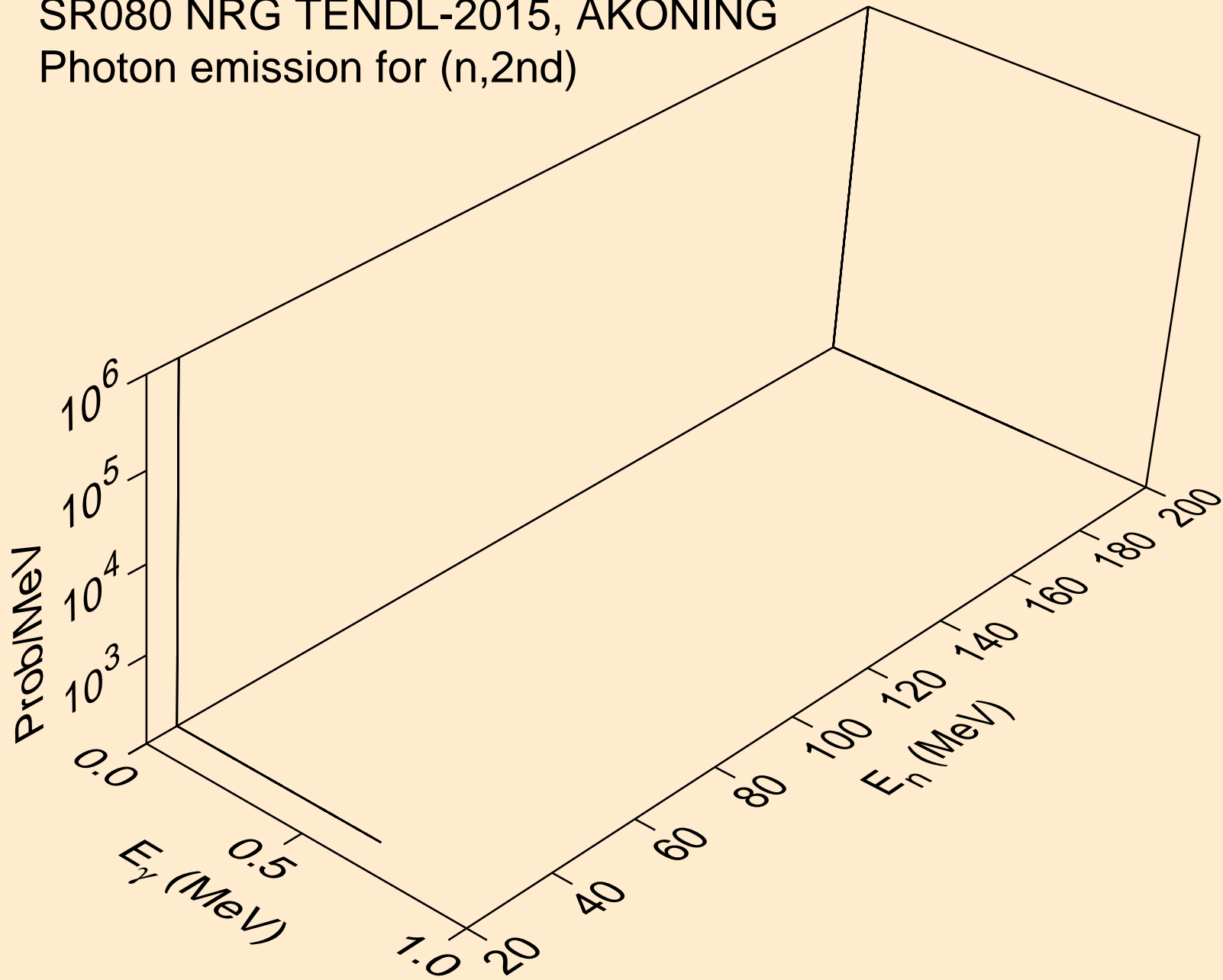
SR080 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



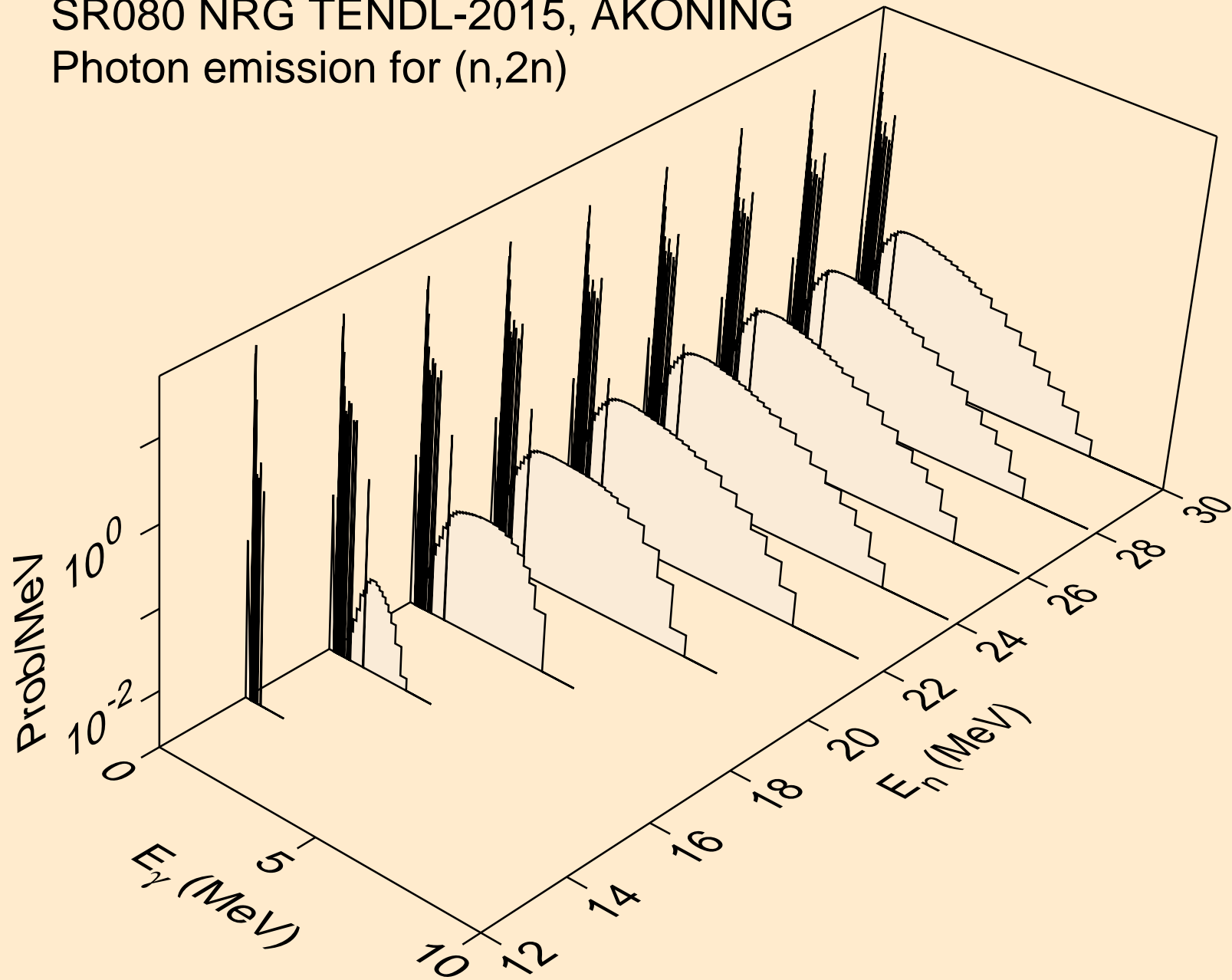
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,x)



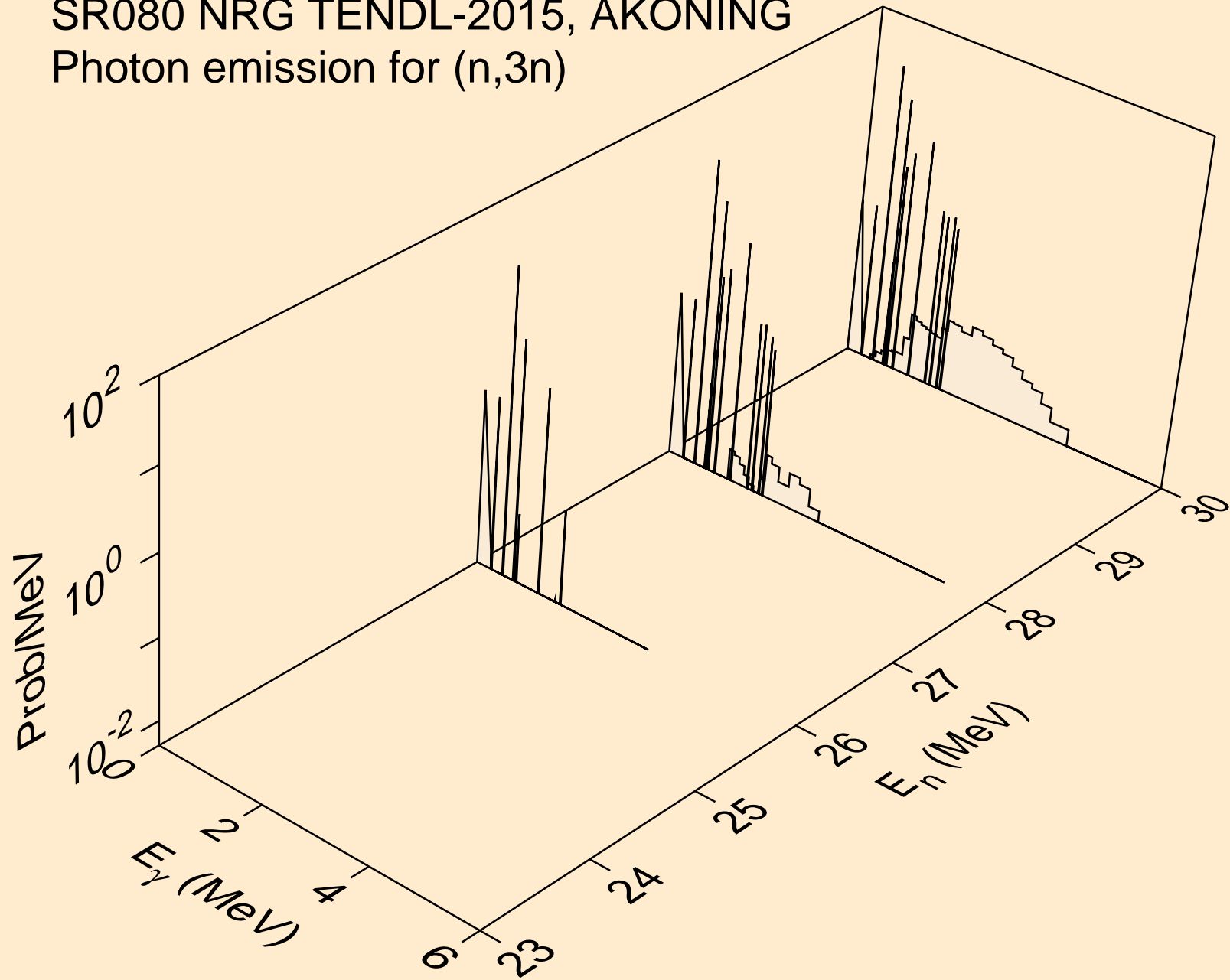
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



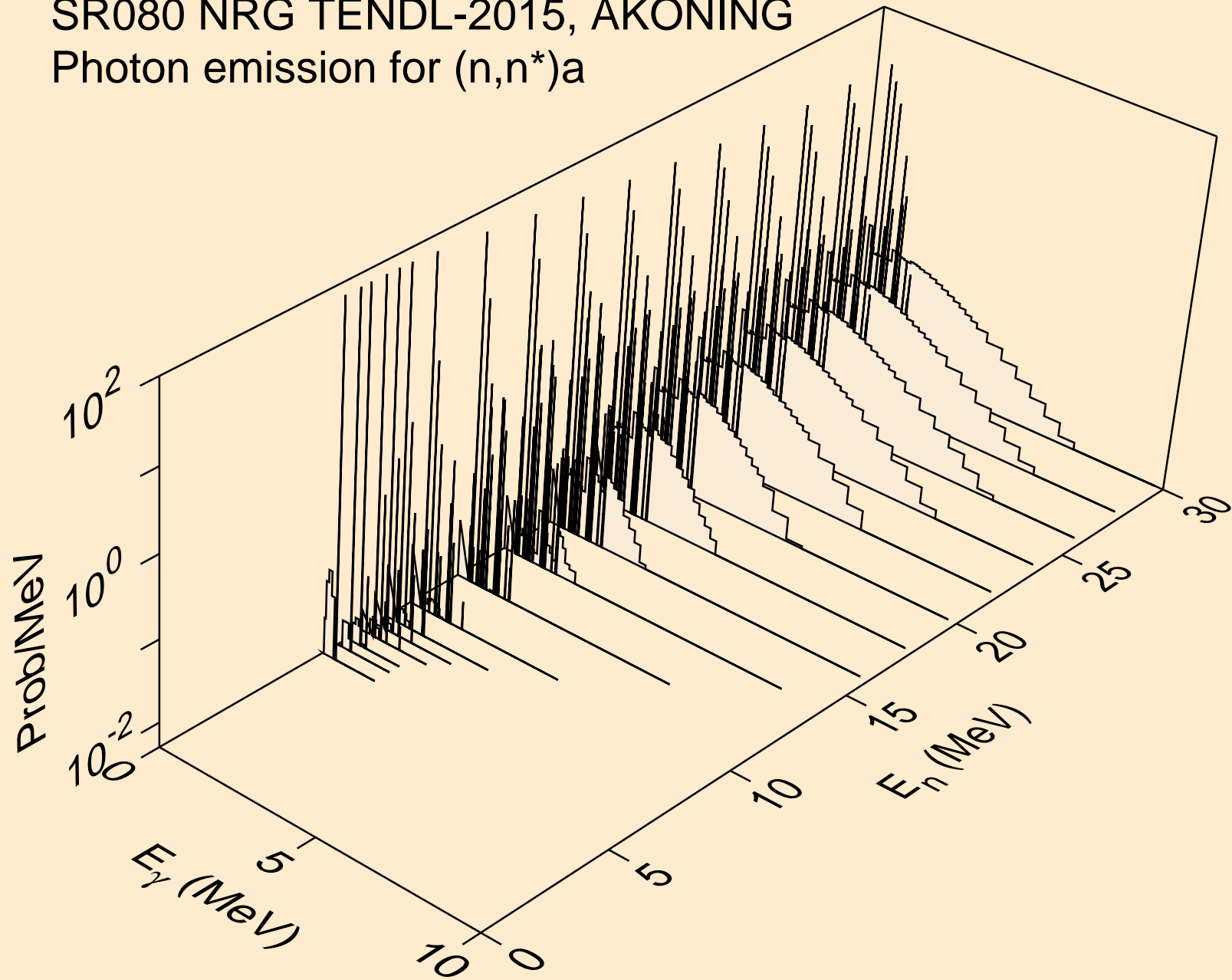
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



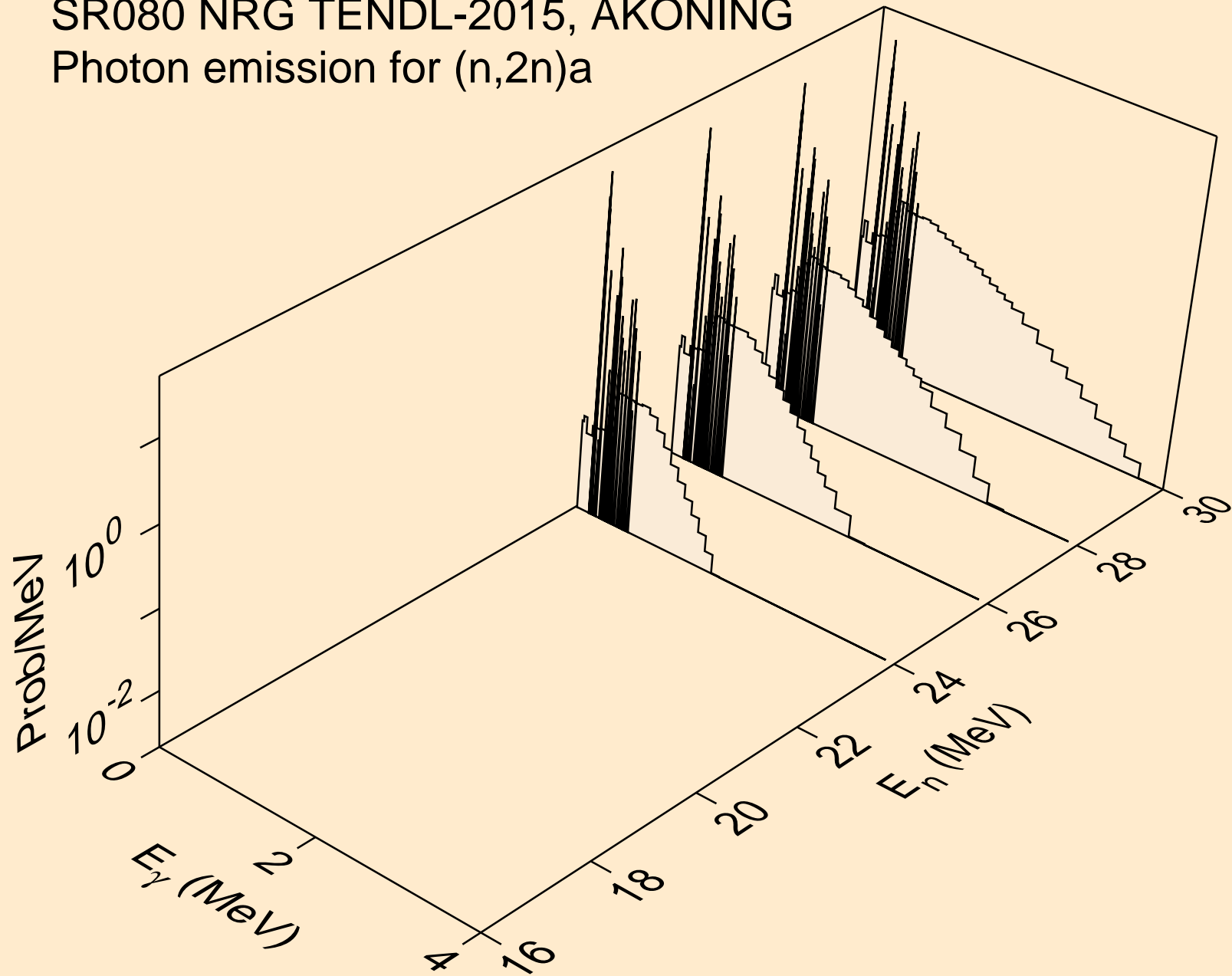
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



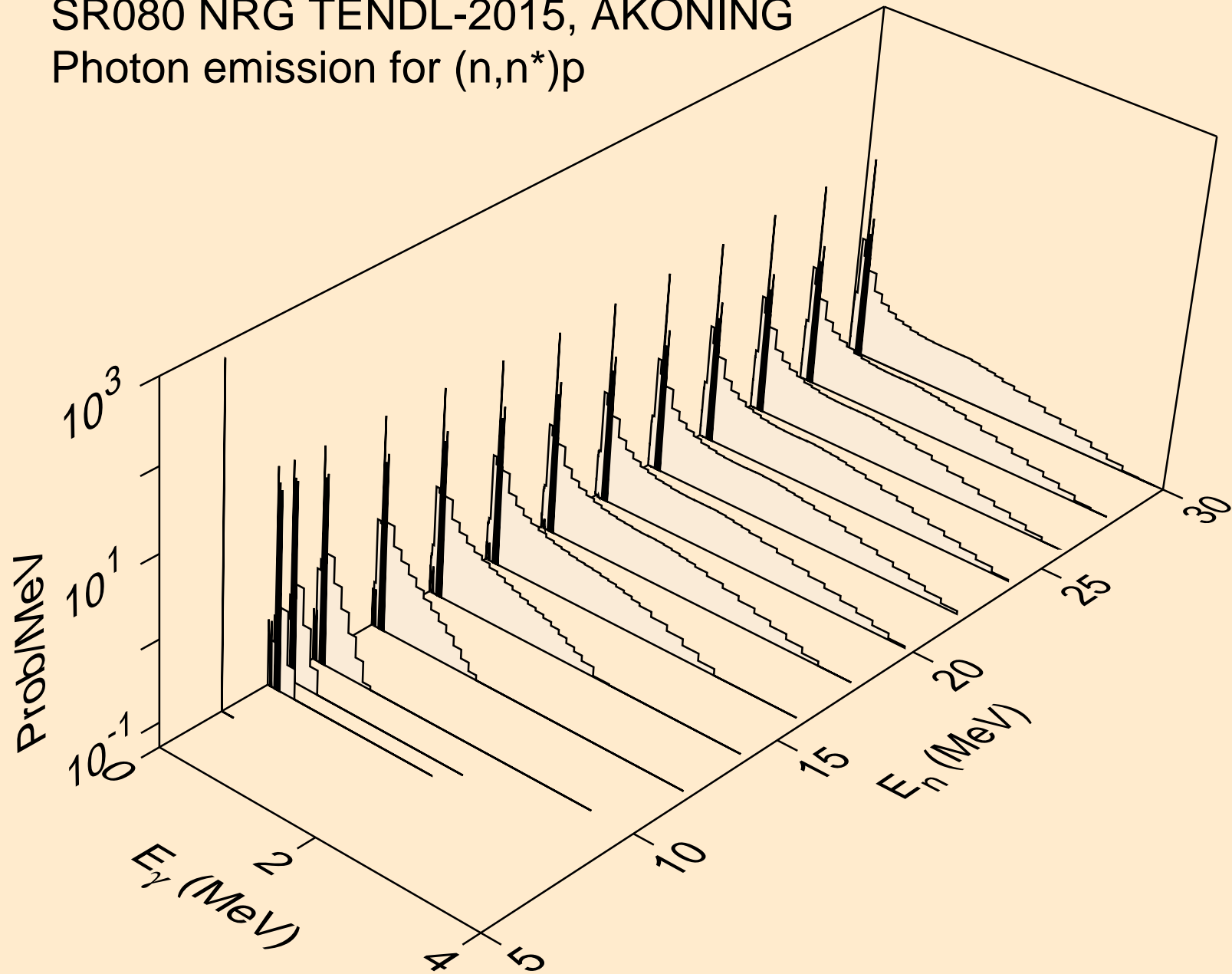
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



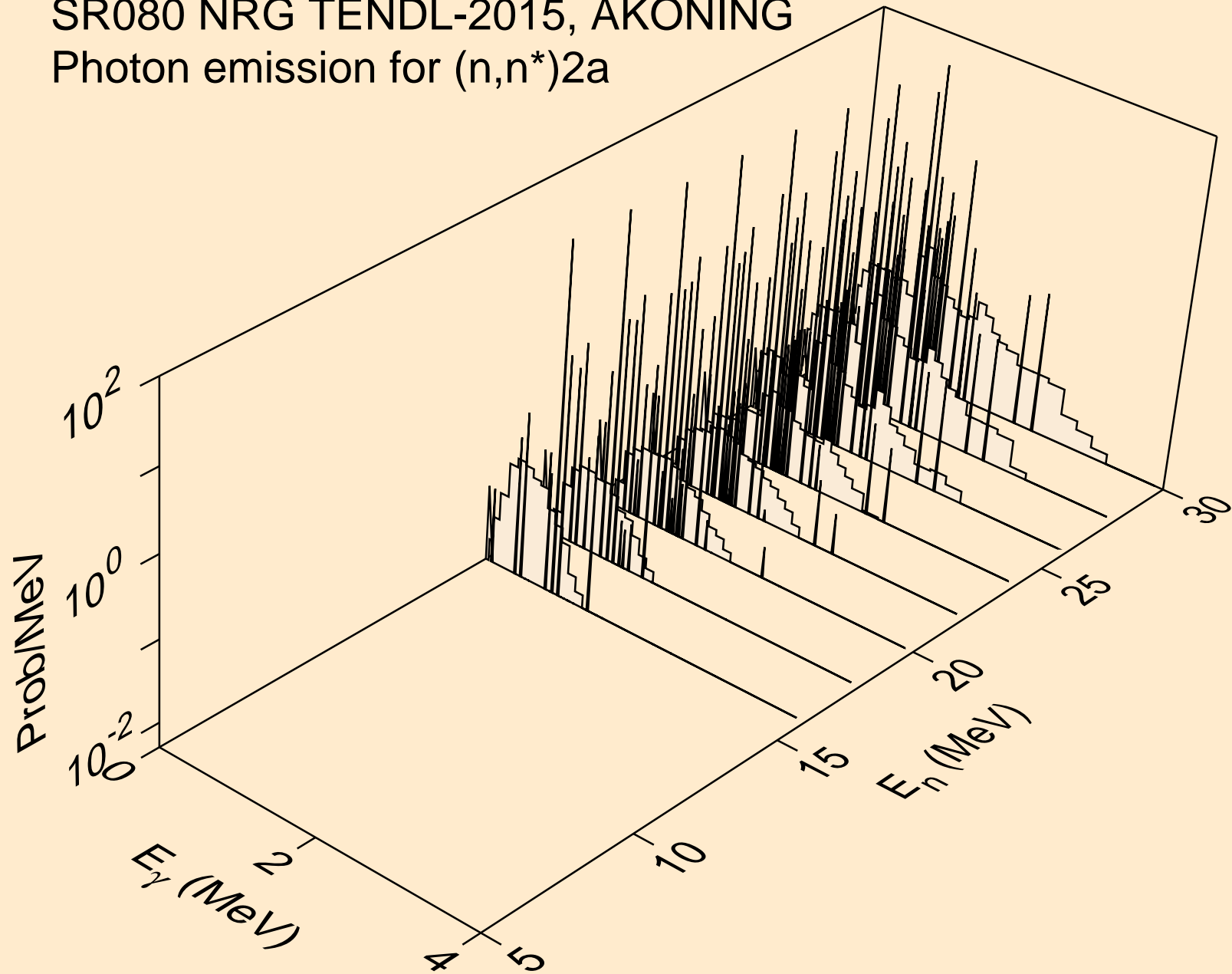
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



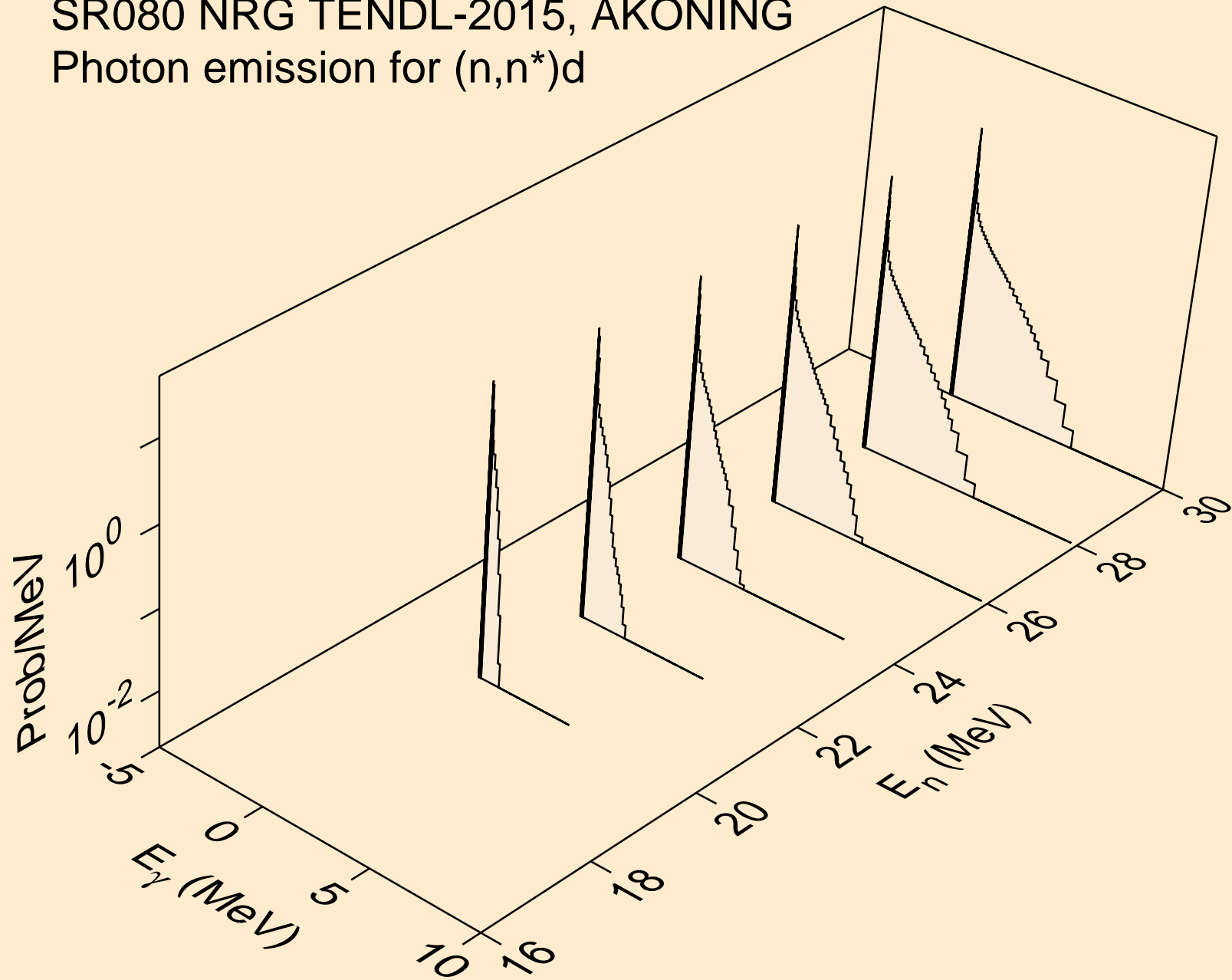
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



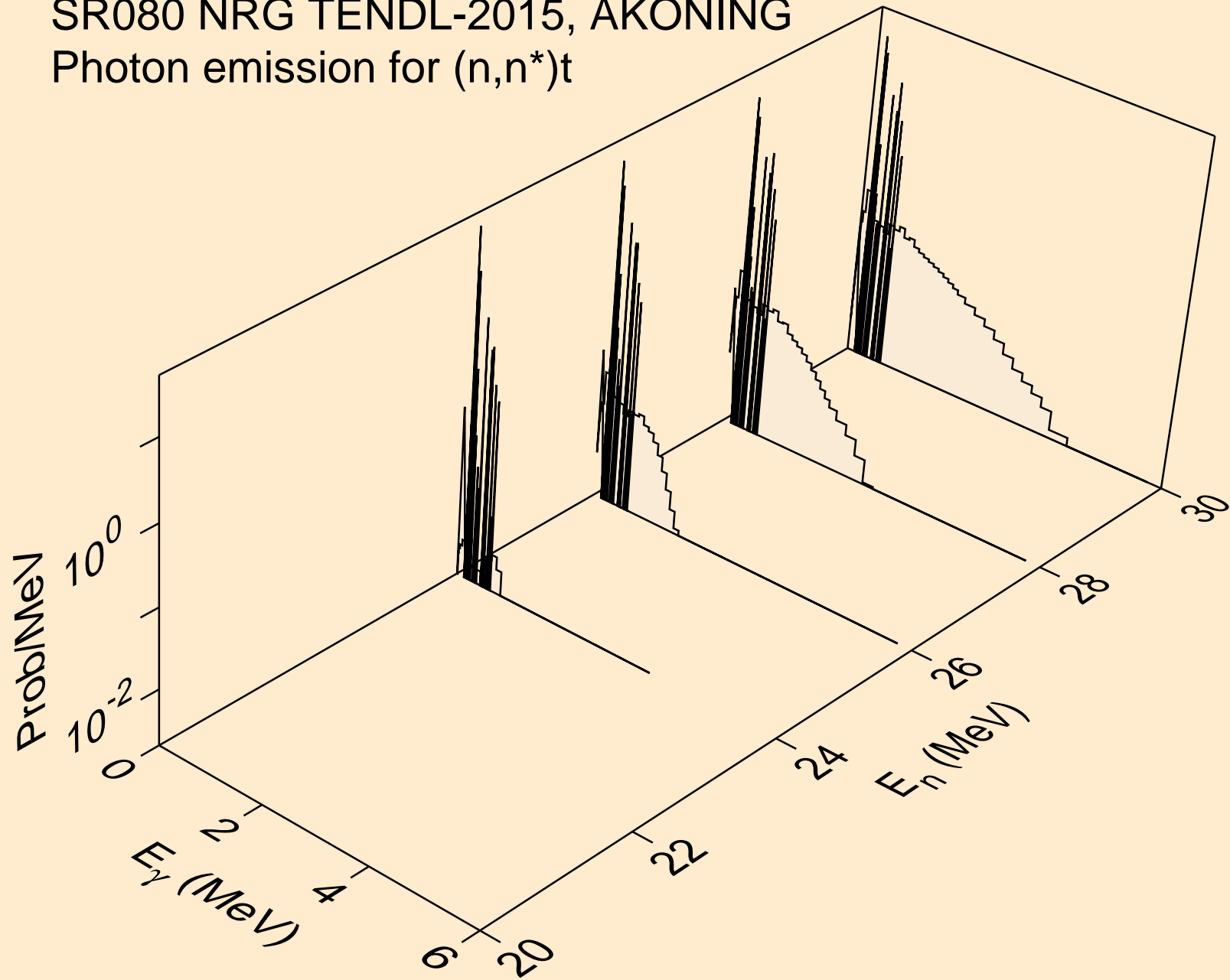
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



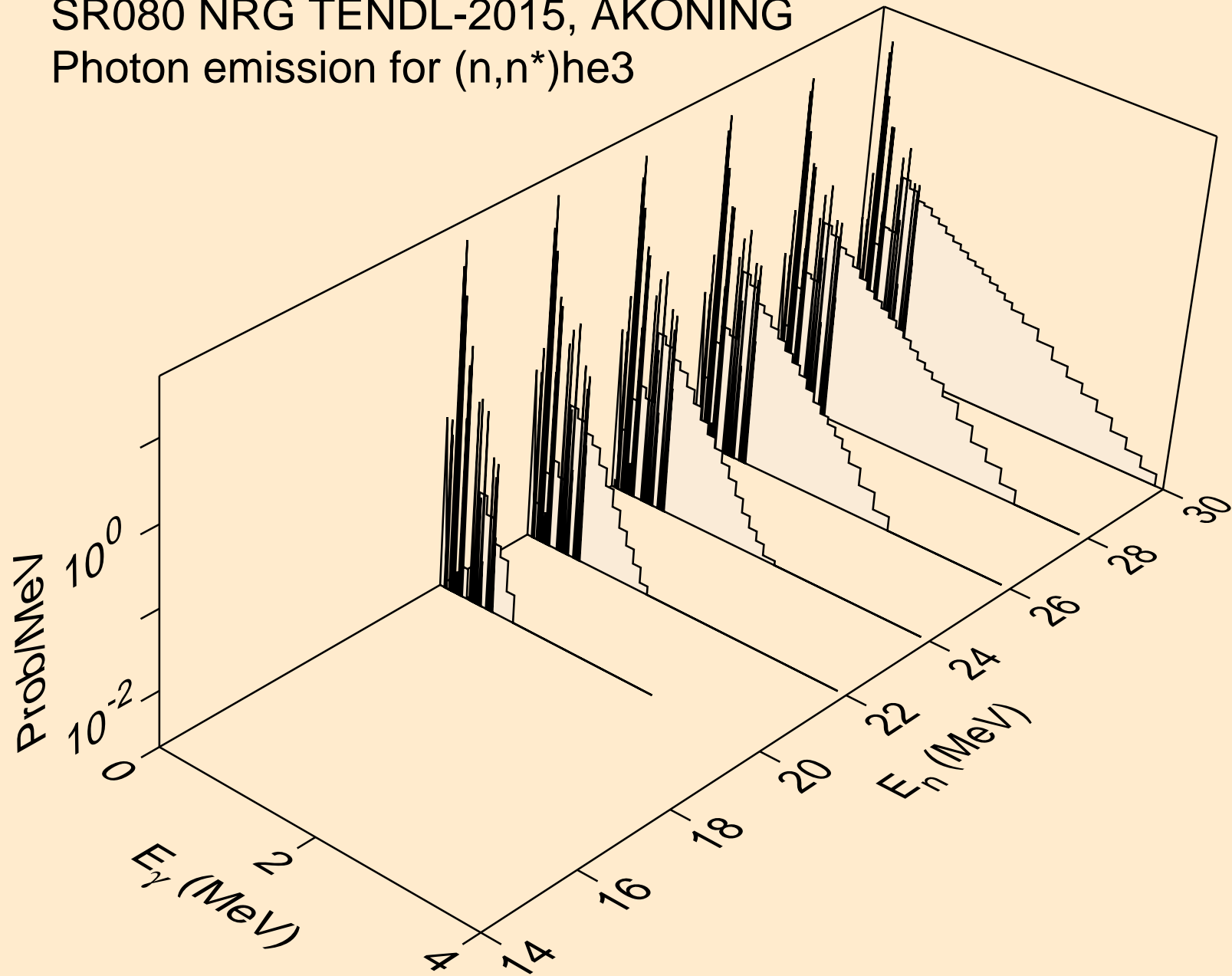
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



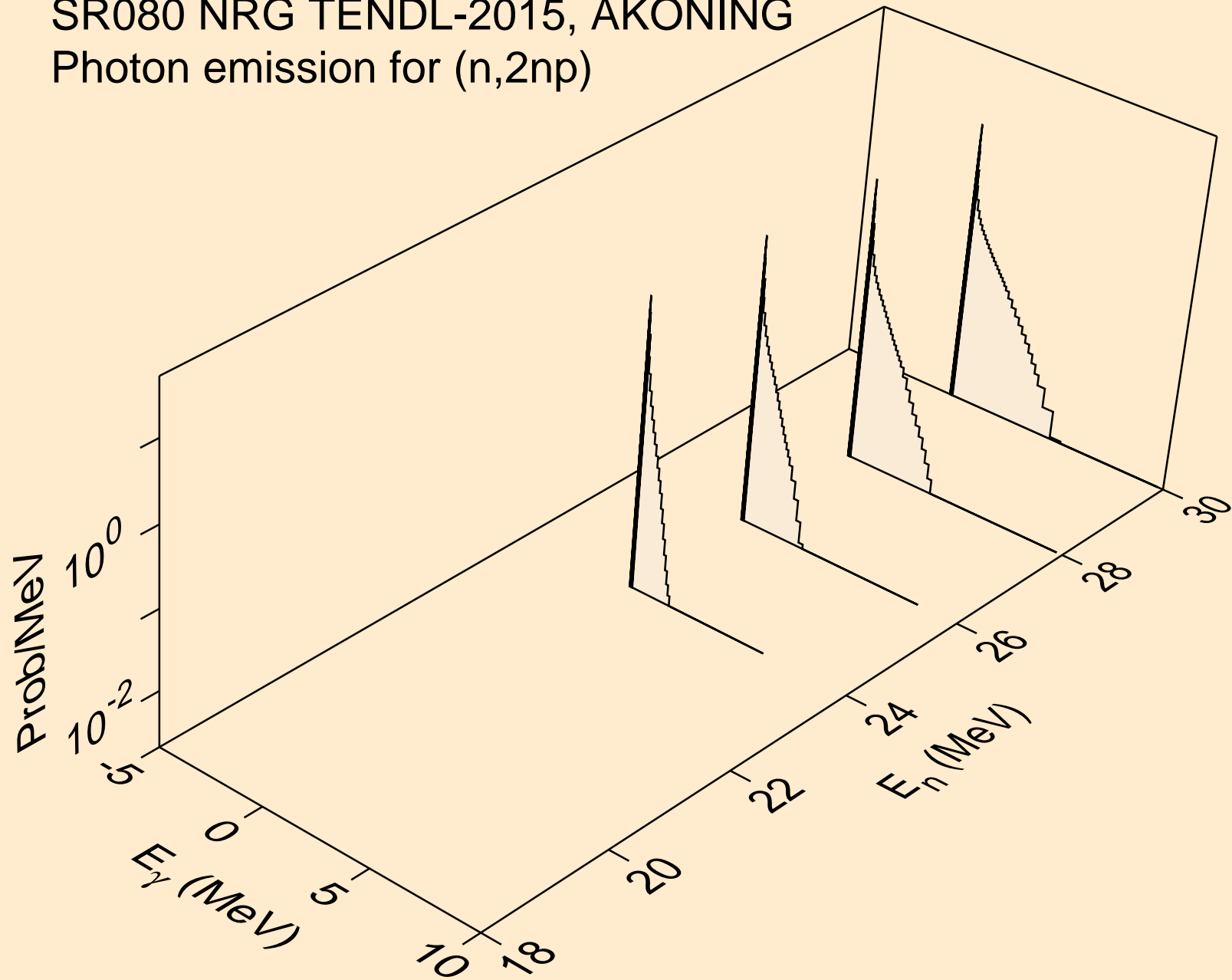
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



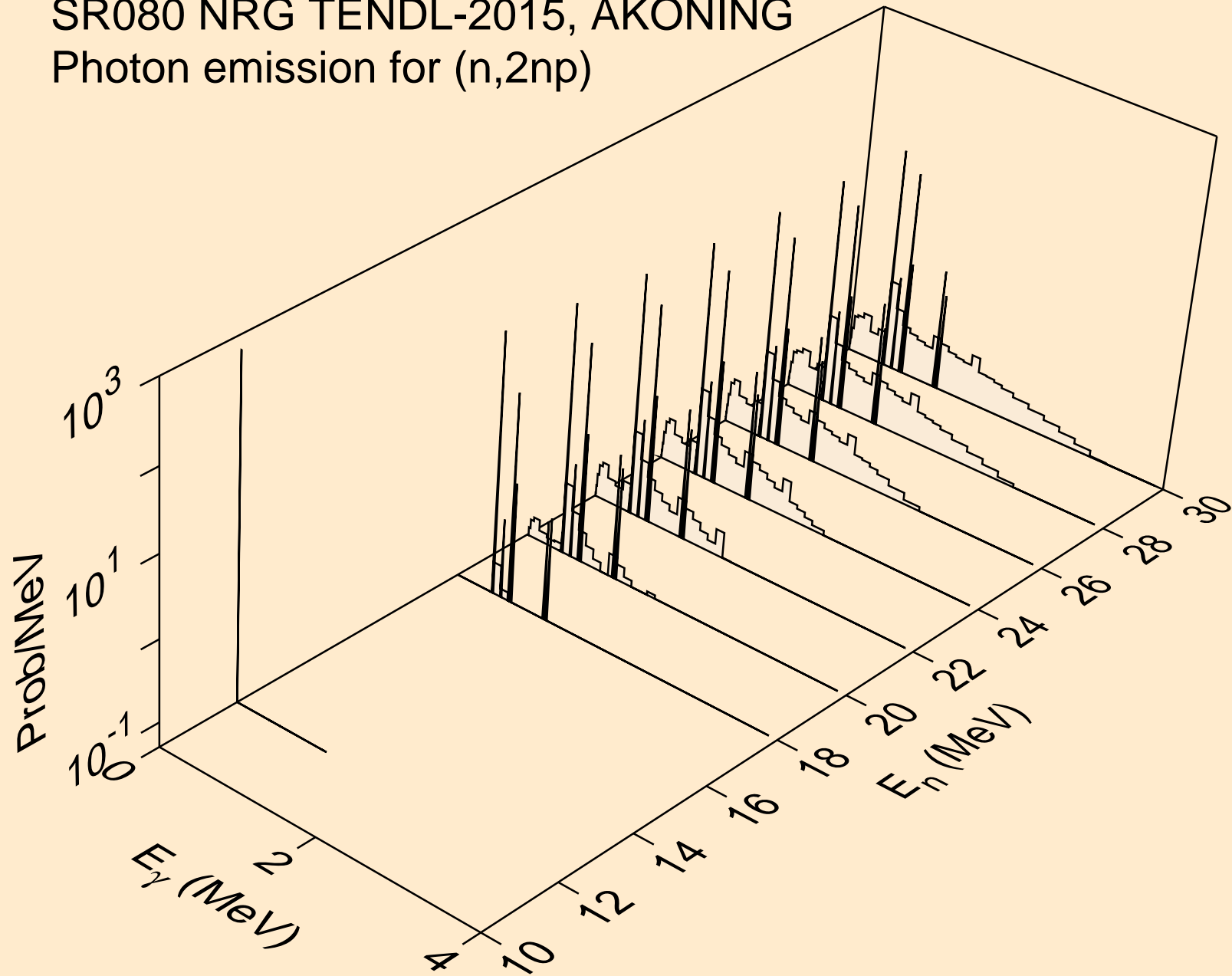
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



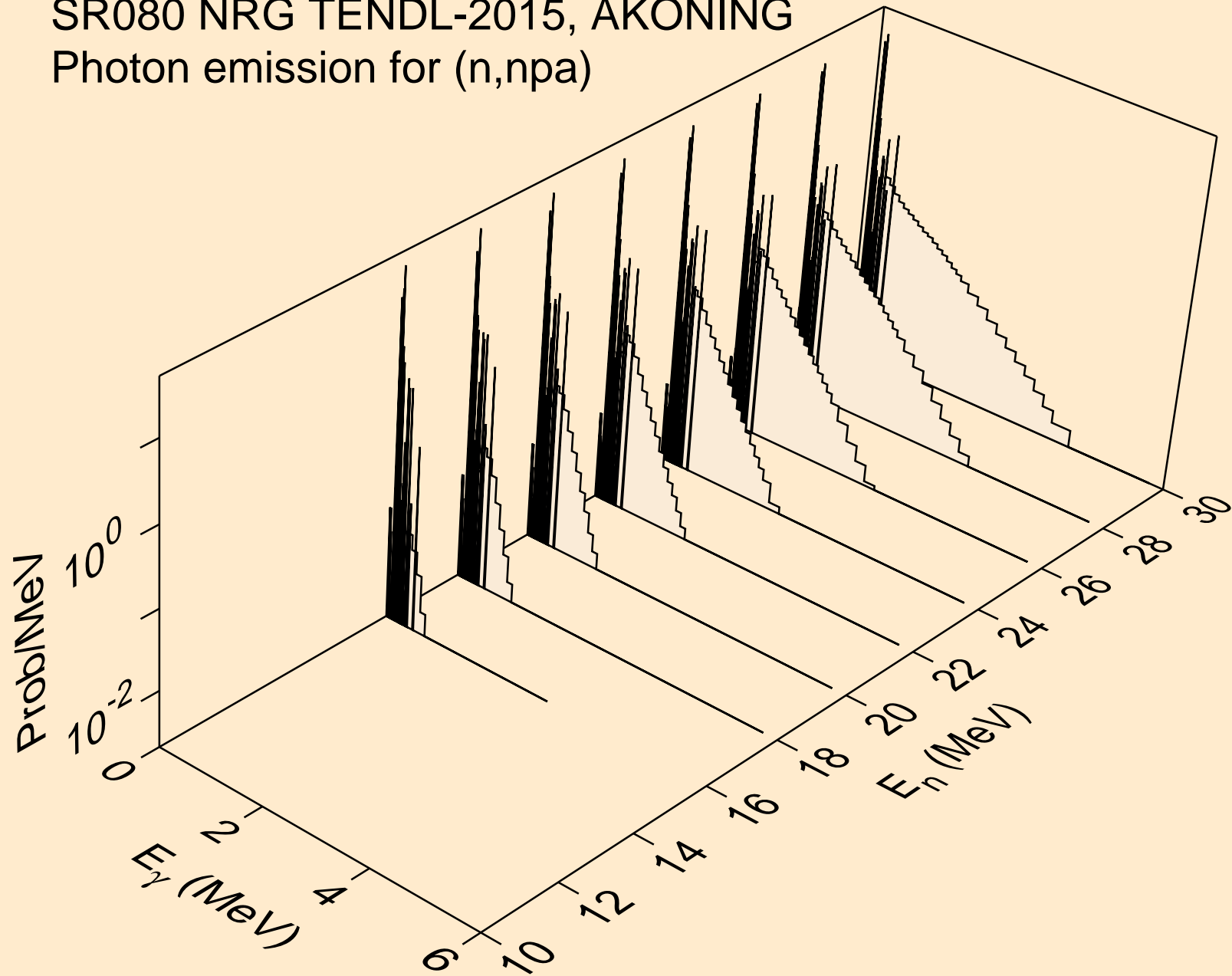
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



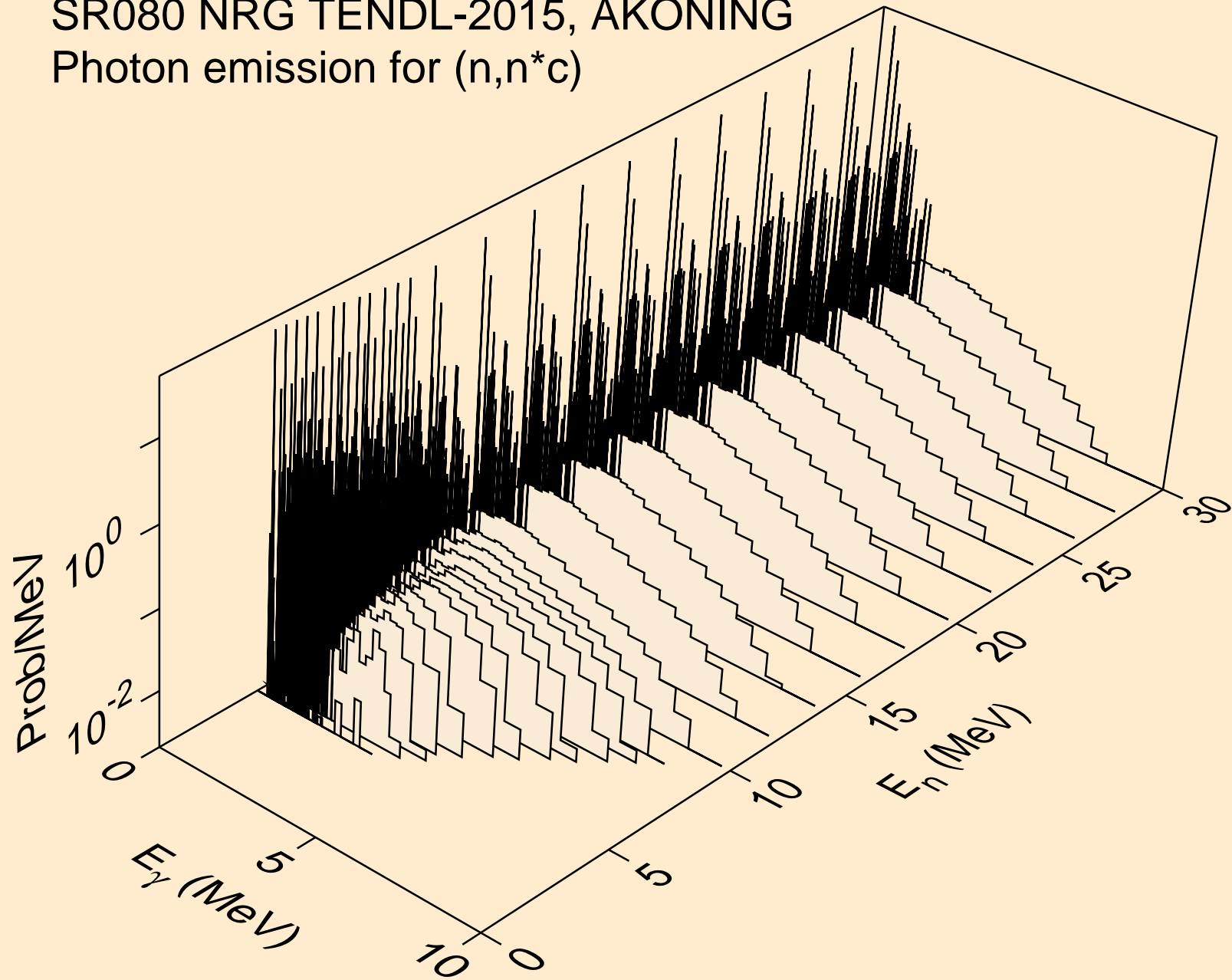
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



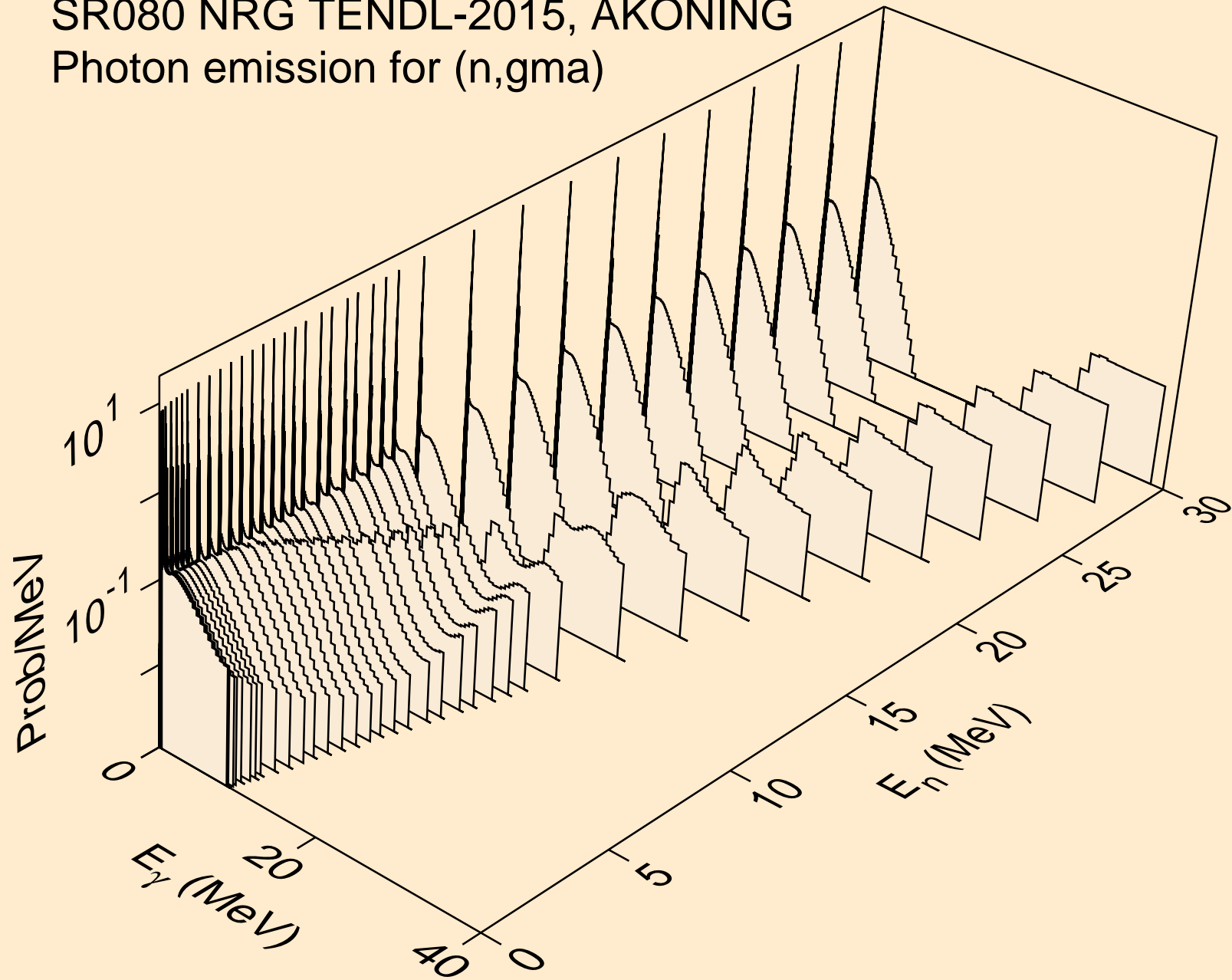
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



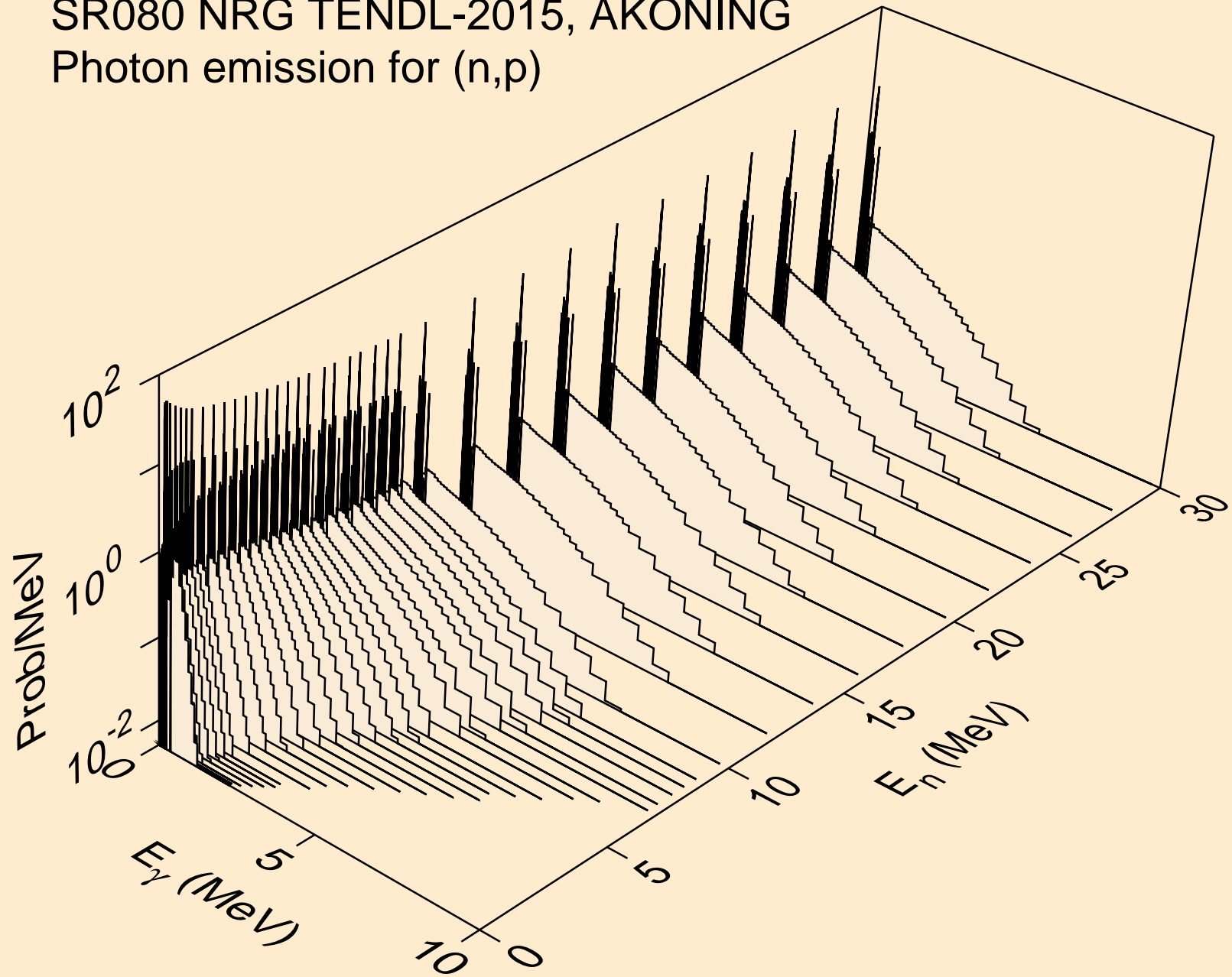
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



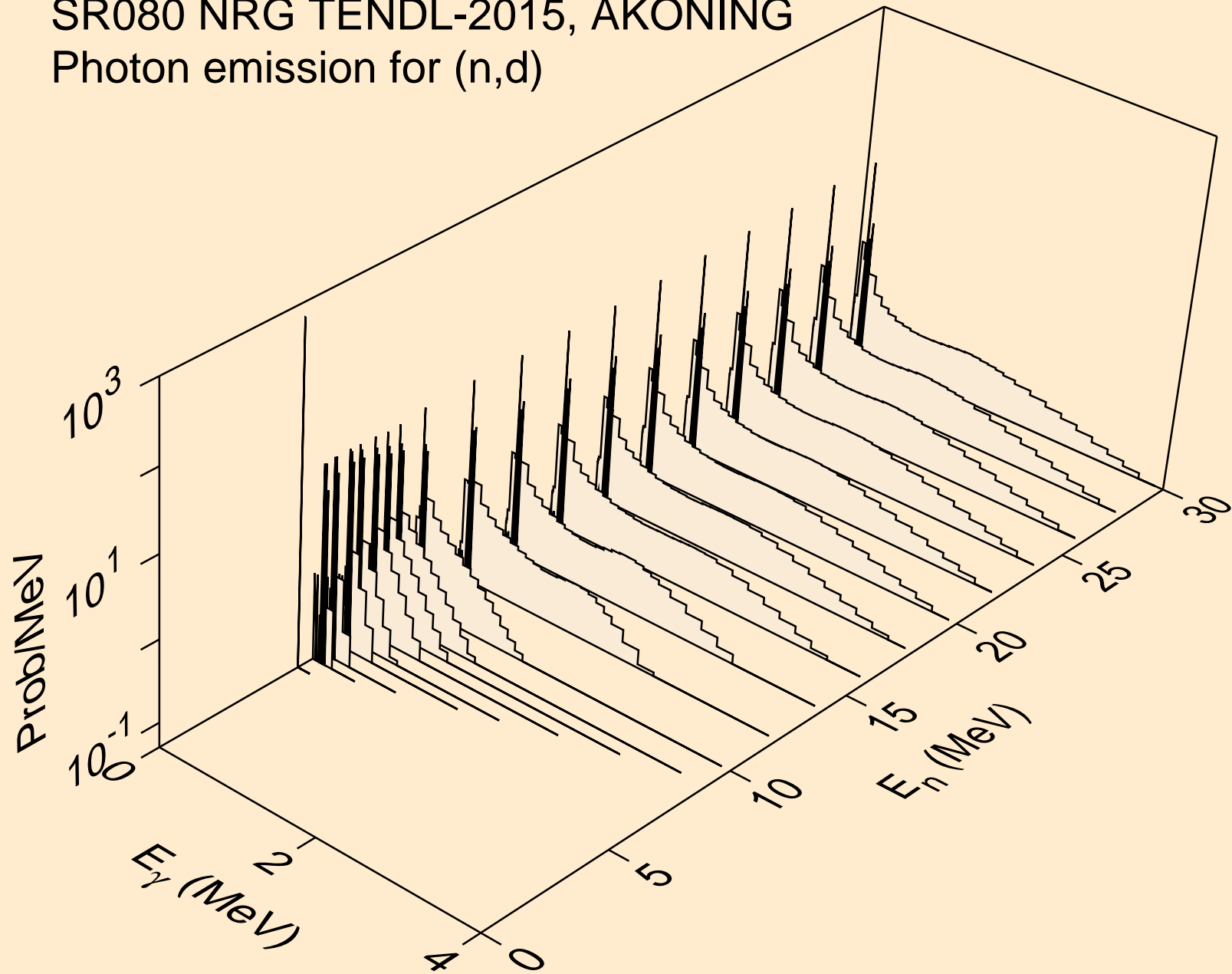
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



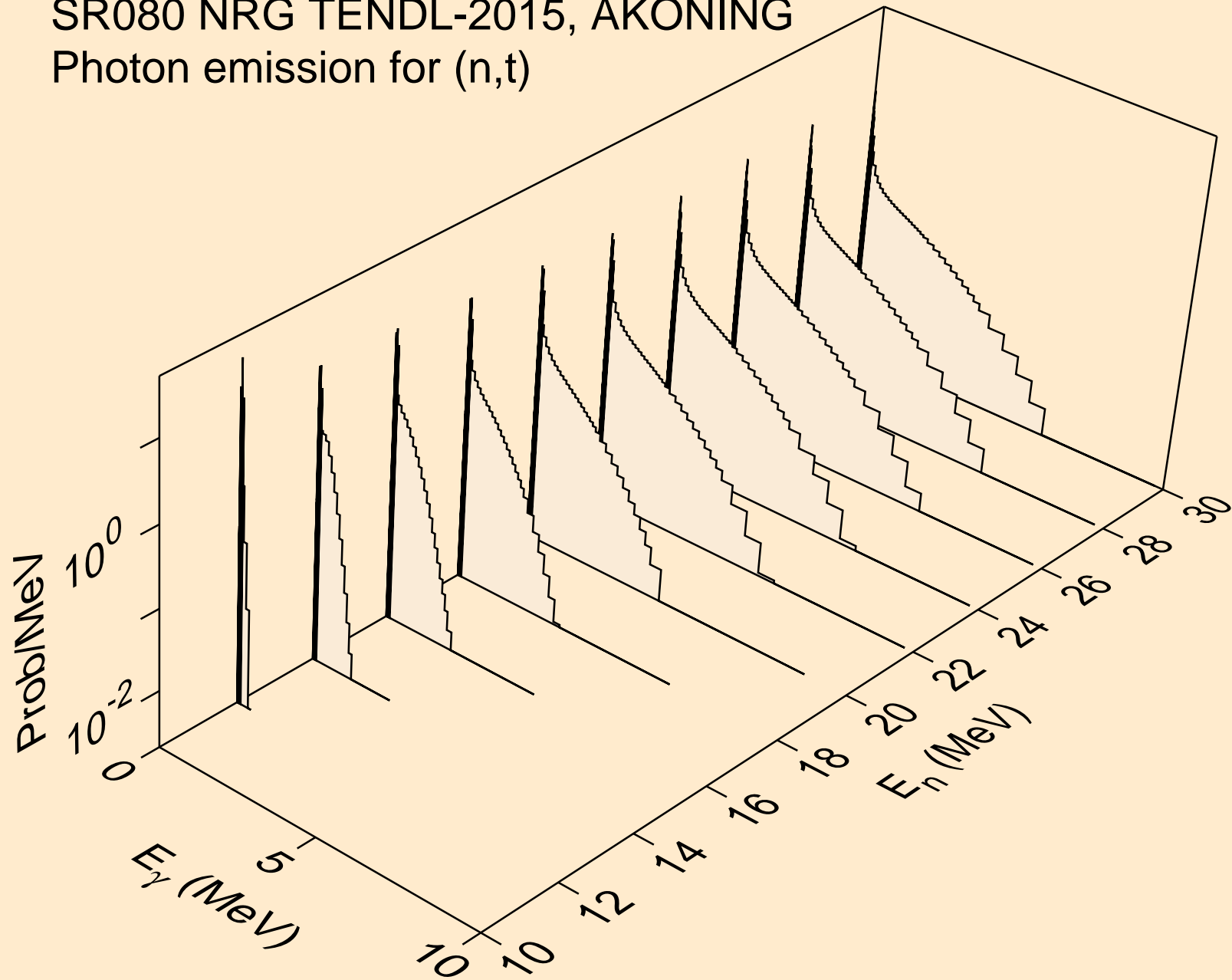
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,p)



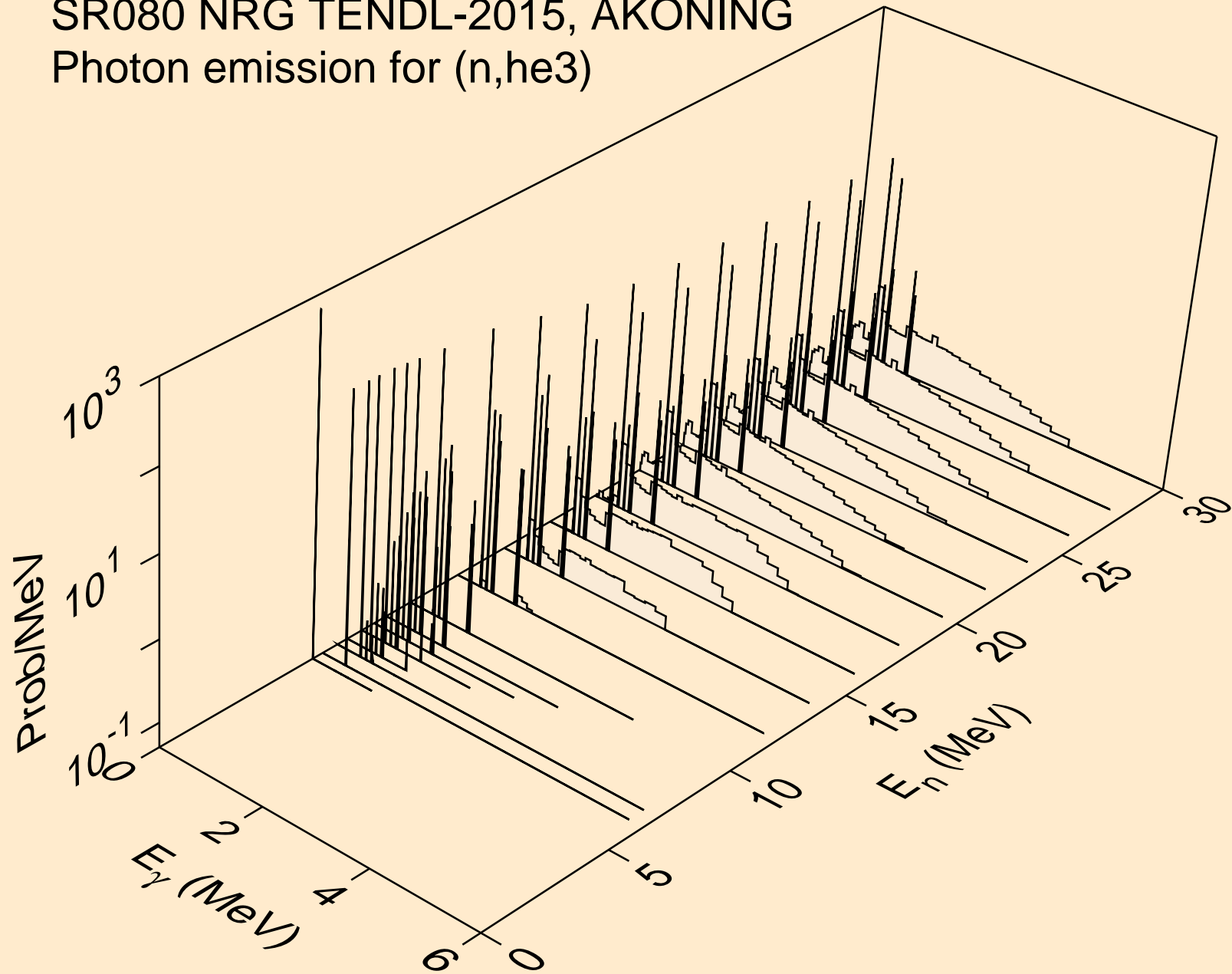
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,d)



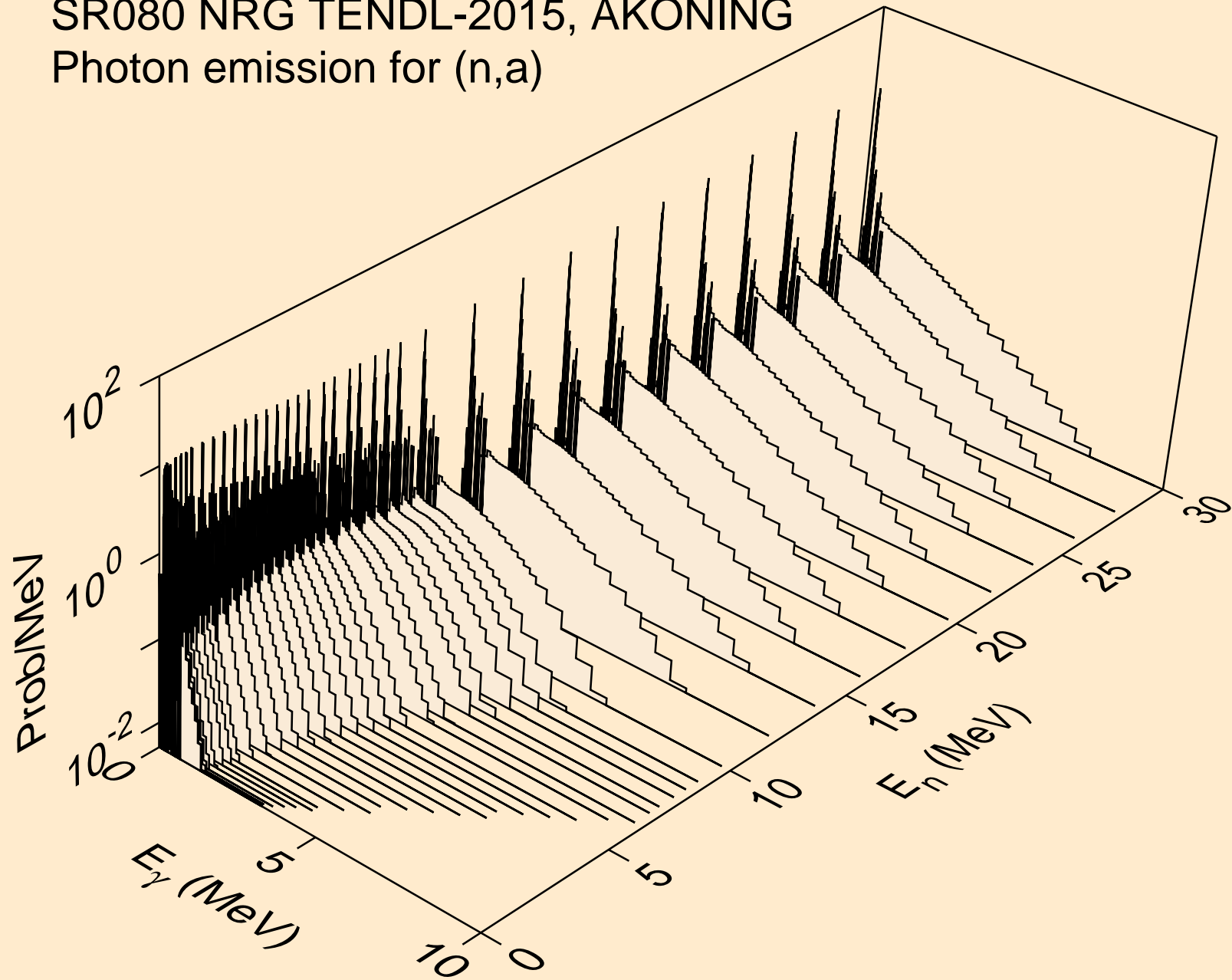
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,t)



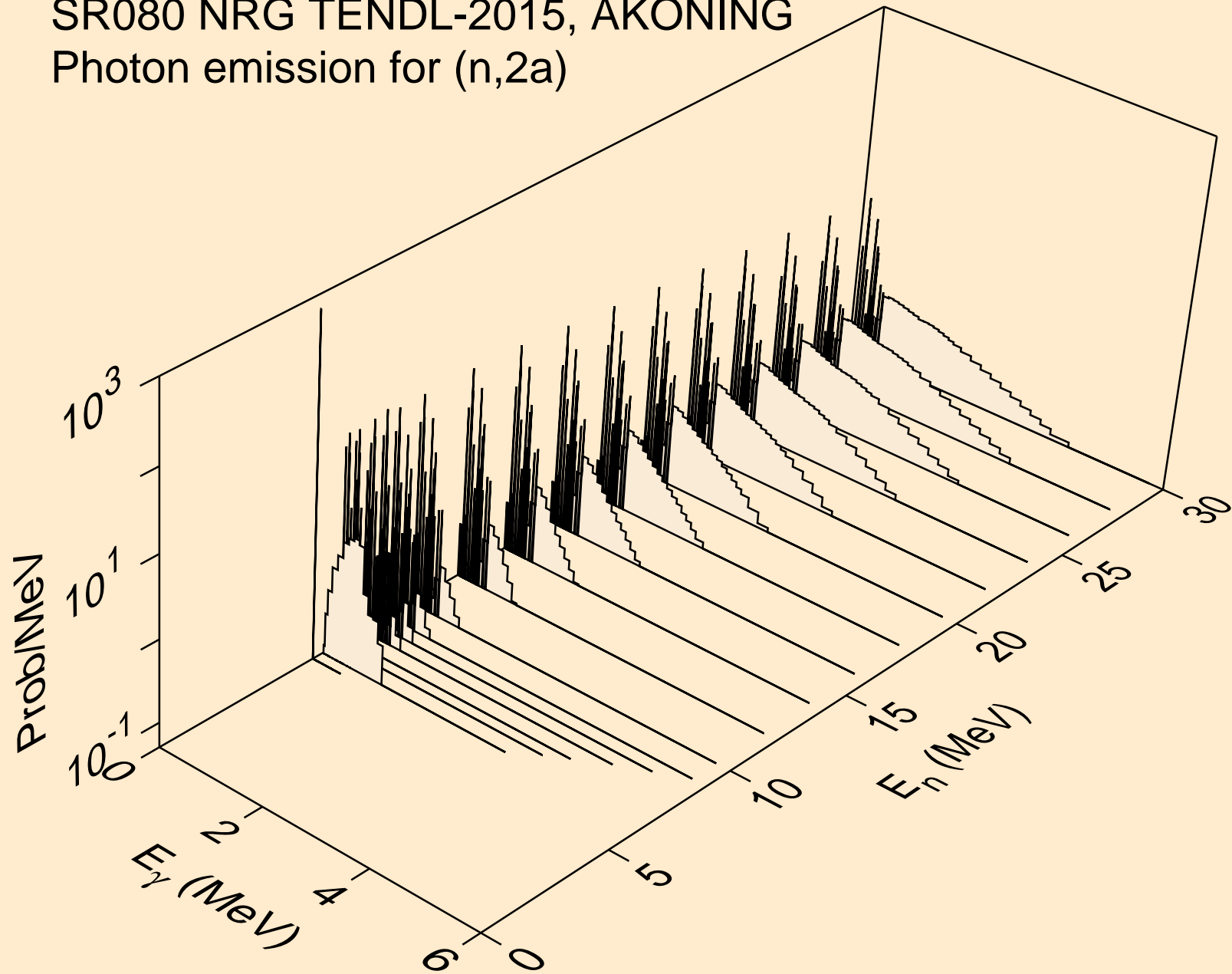
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



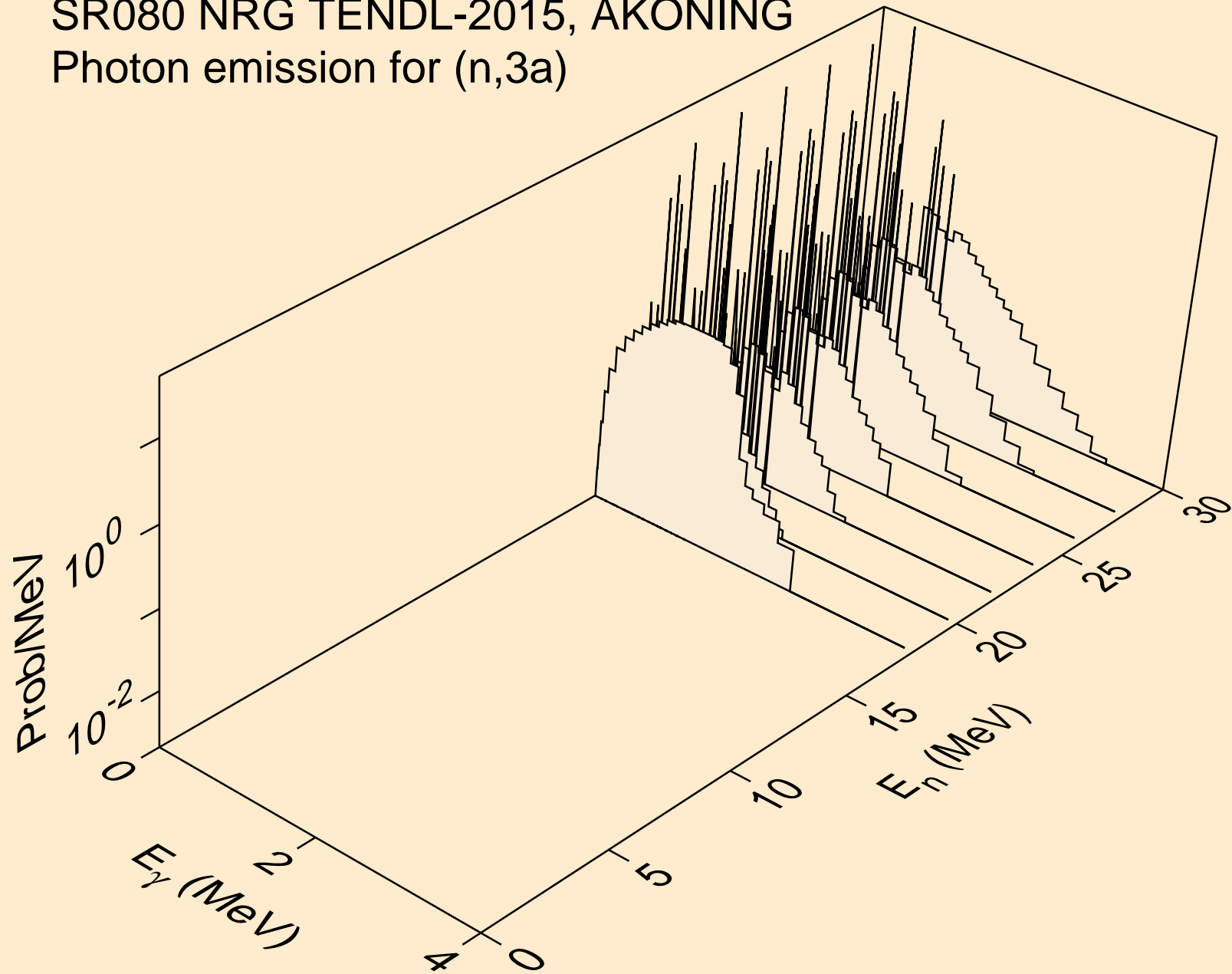
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,a)



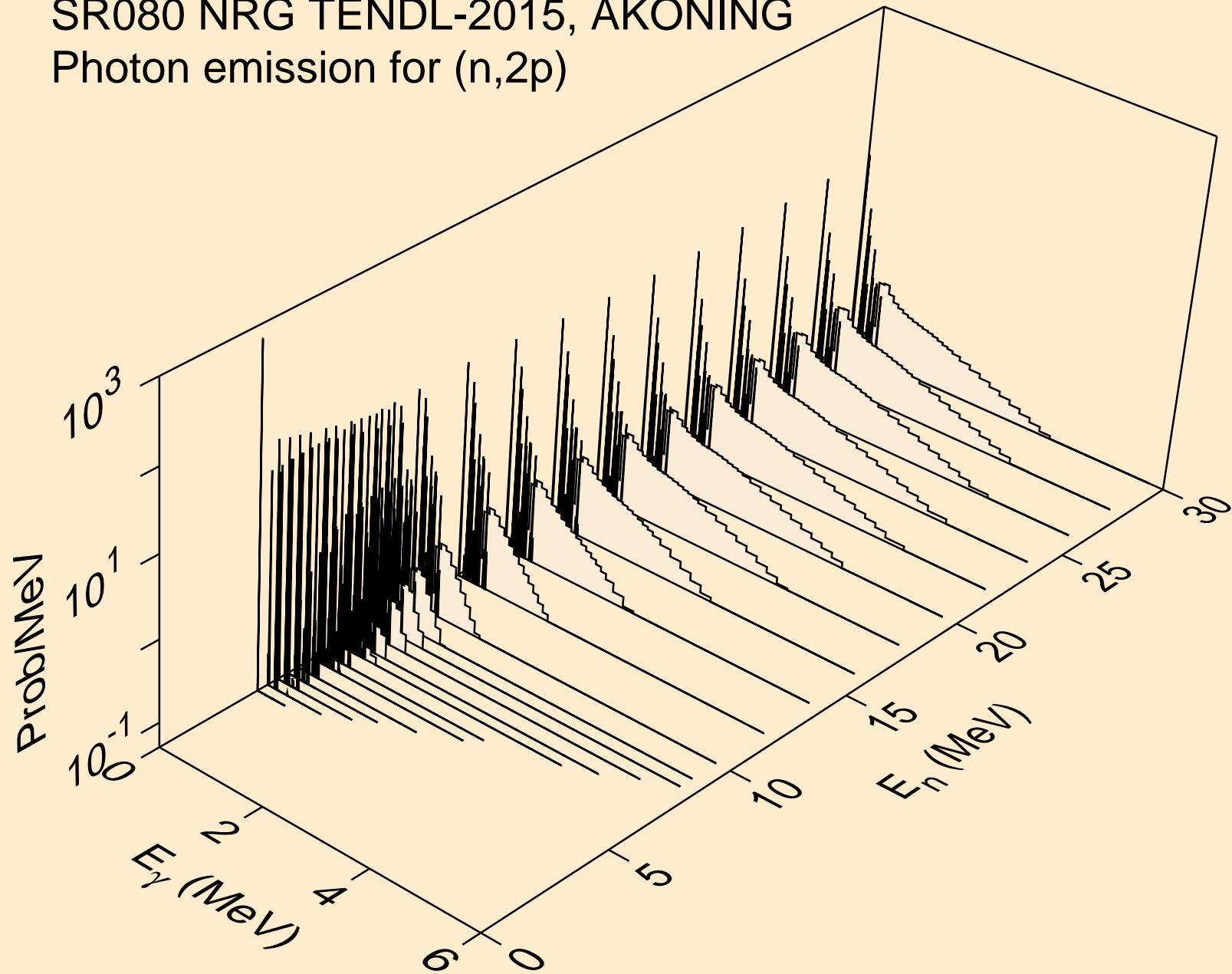
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



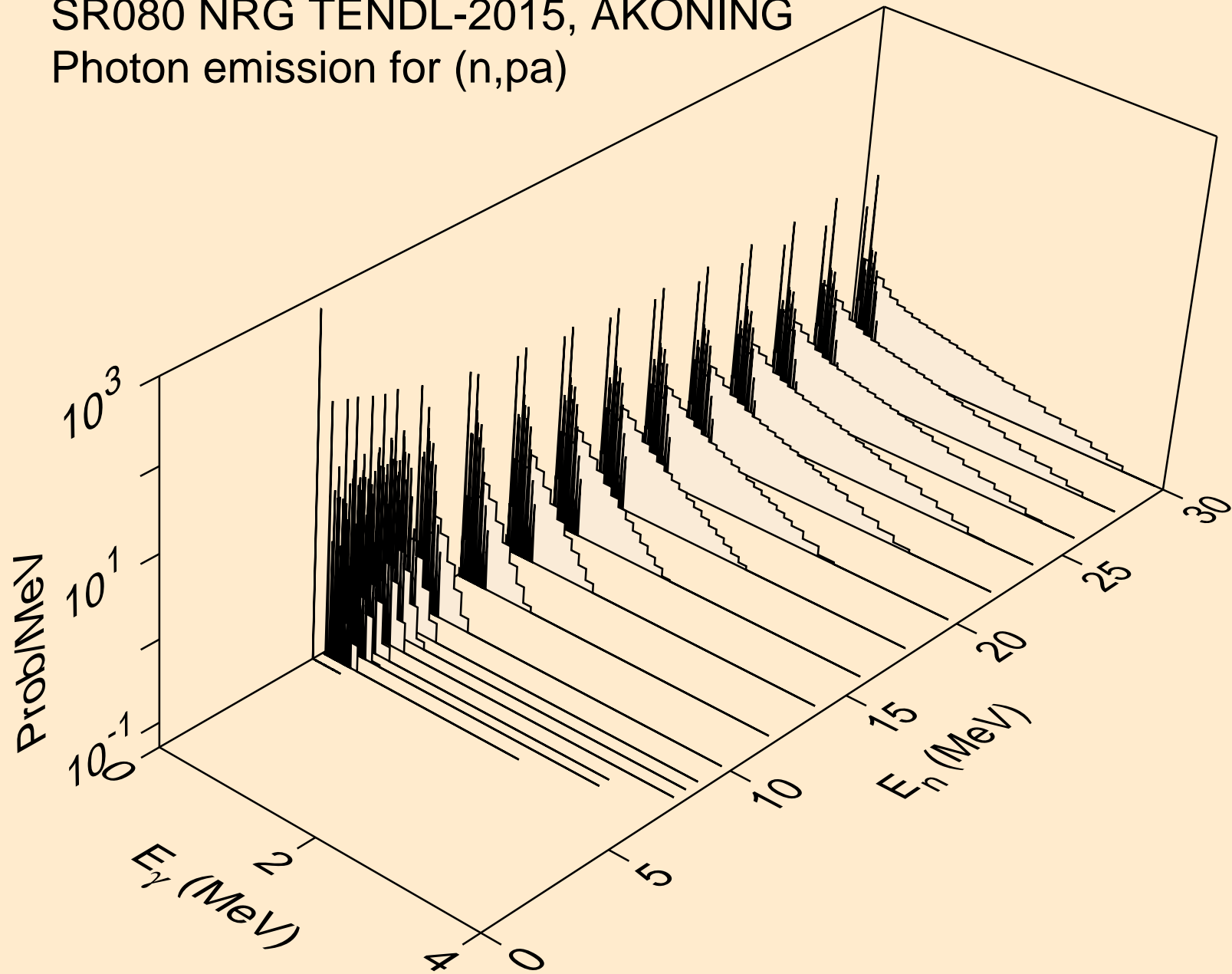
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



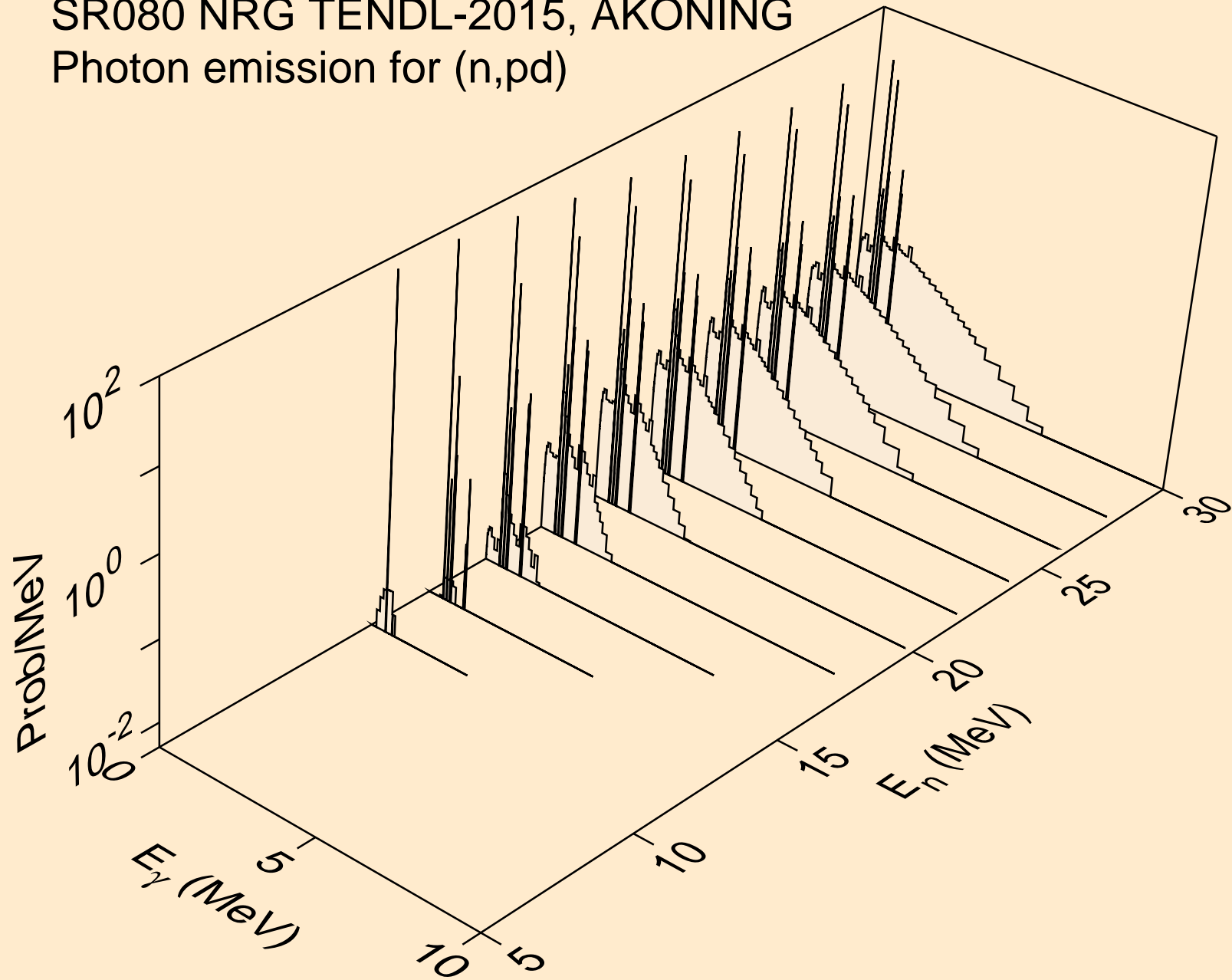
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



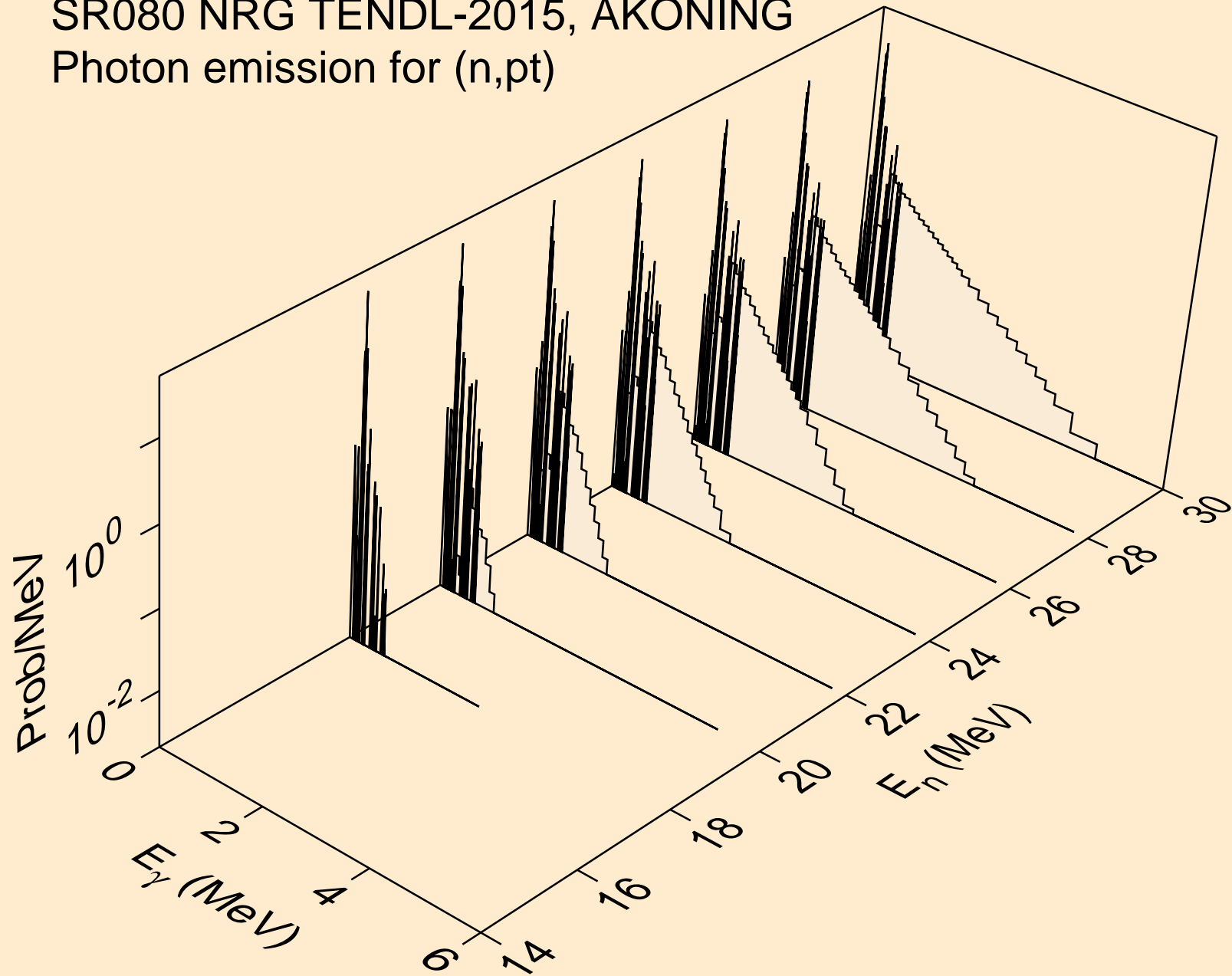
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



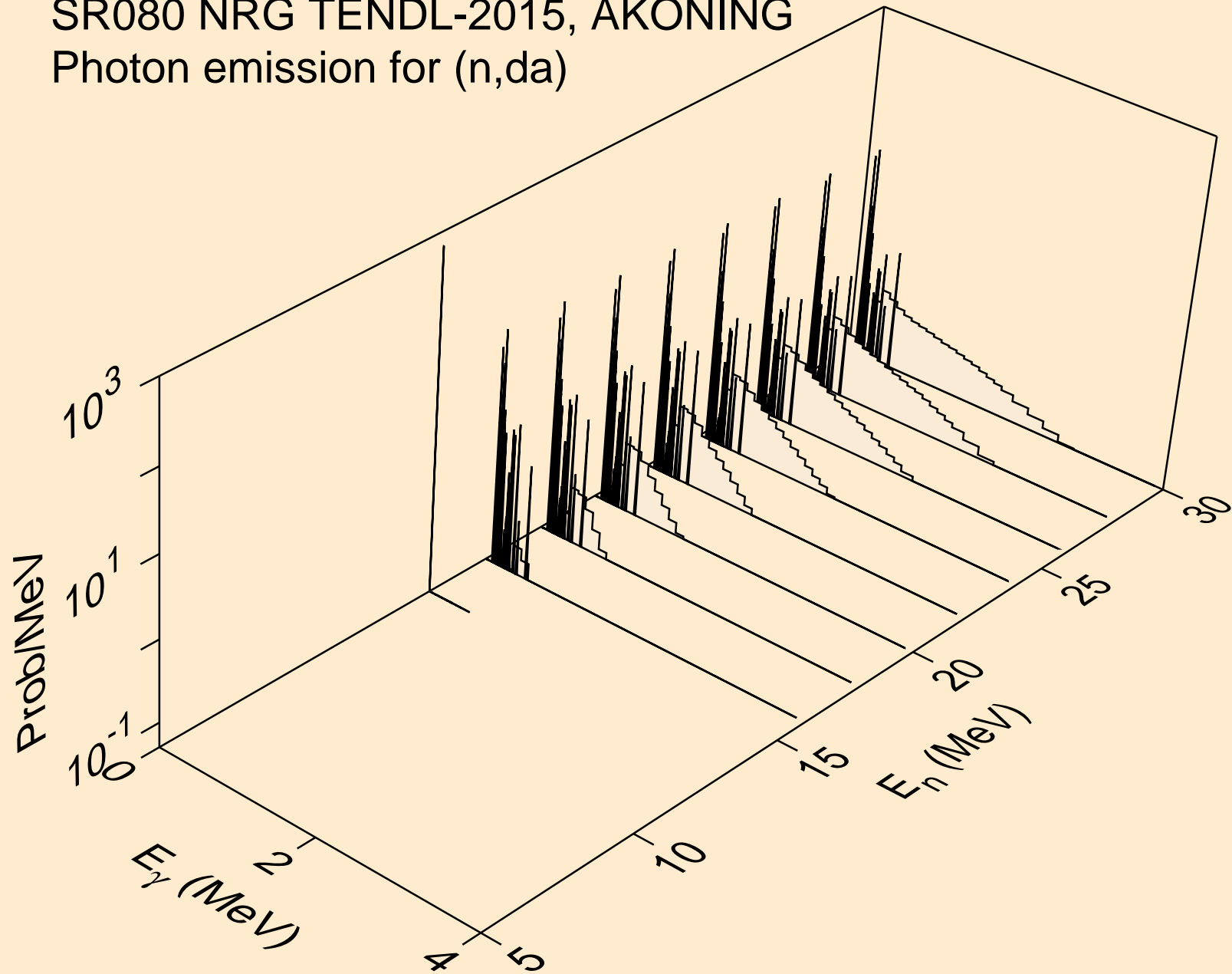
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



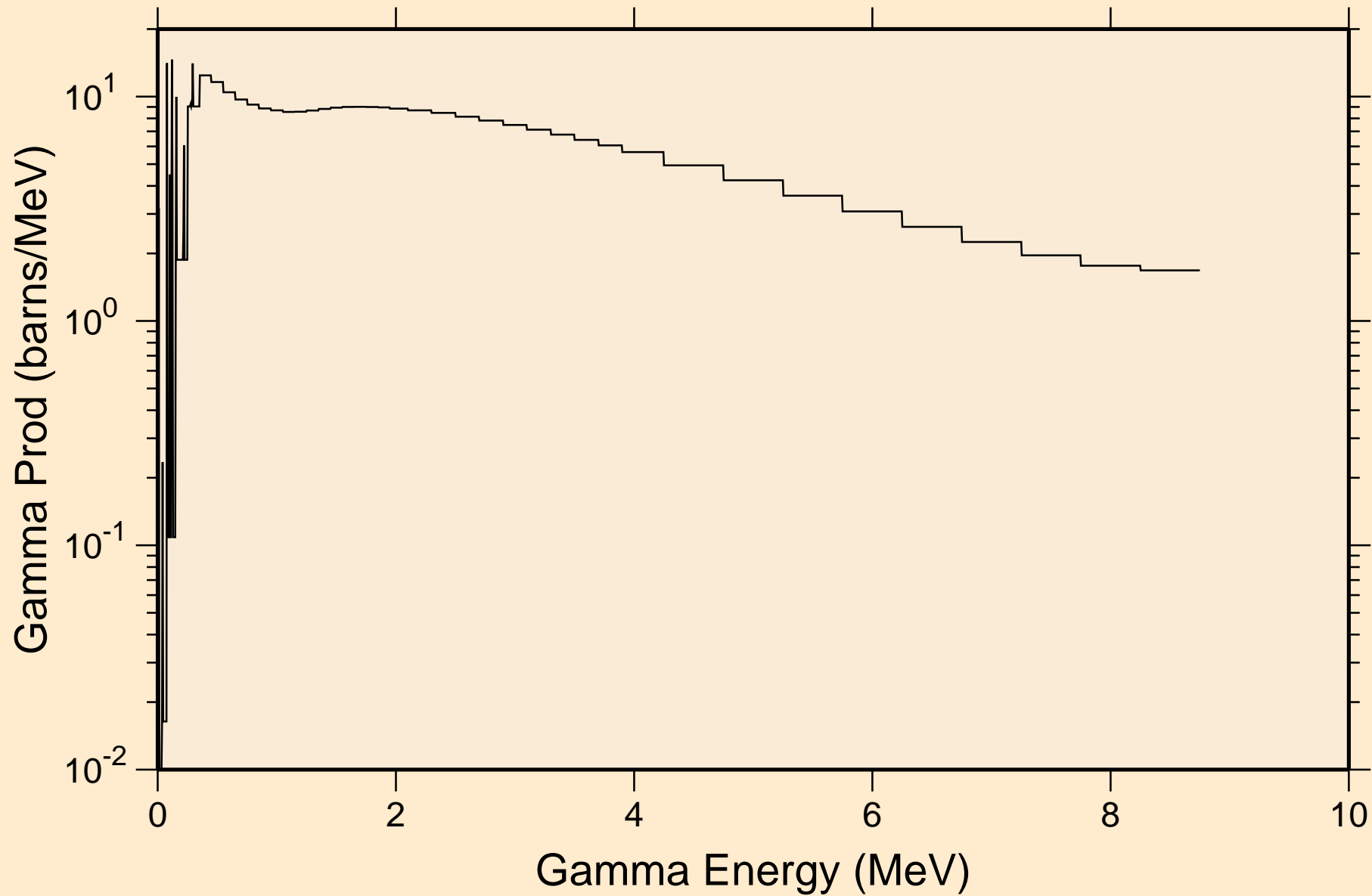
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



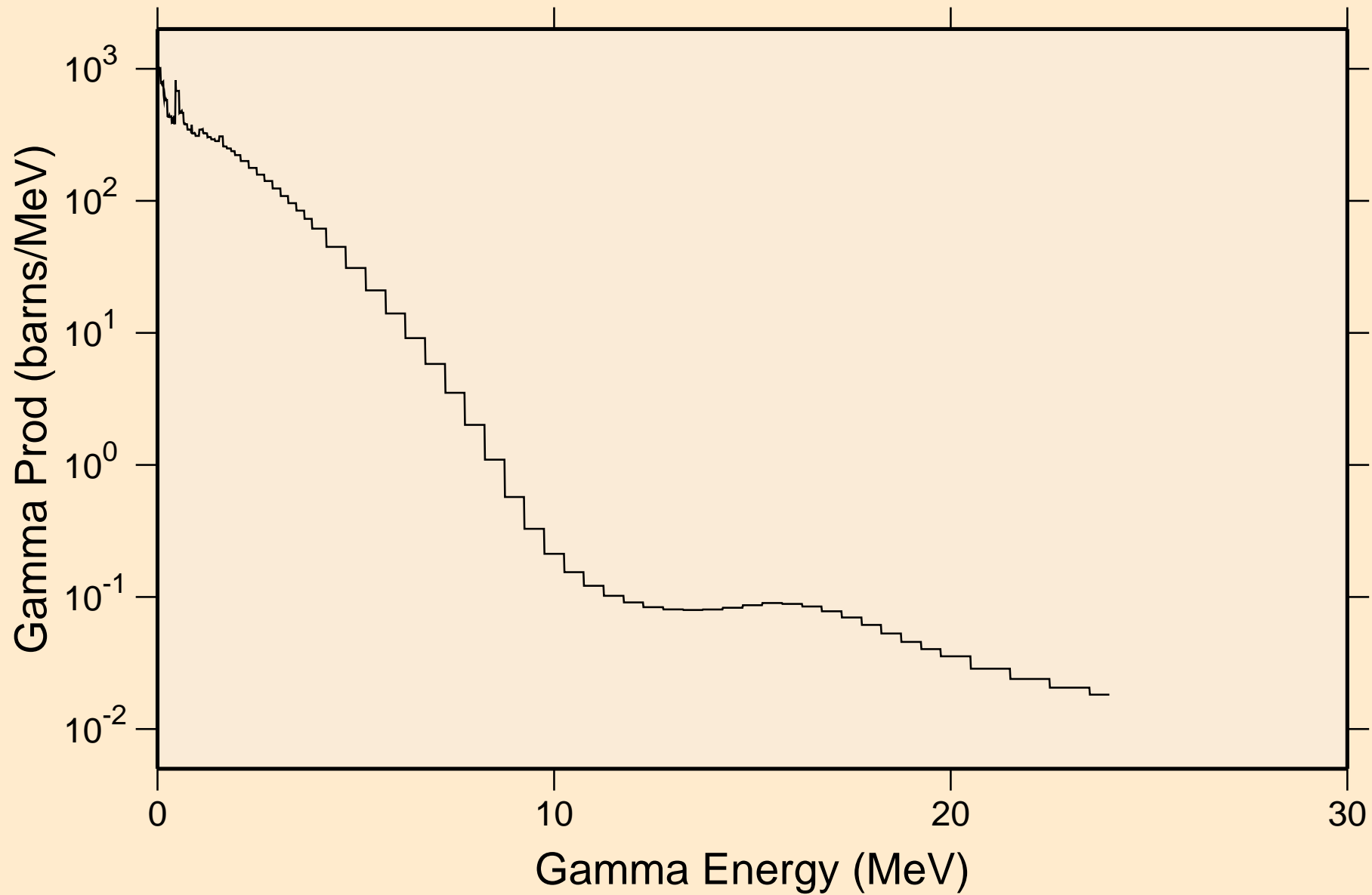
SR080 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SR080 NRG TENDL-2015, AKONING
thermal capture photon spectrum

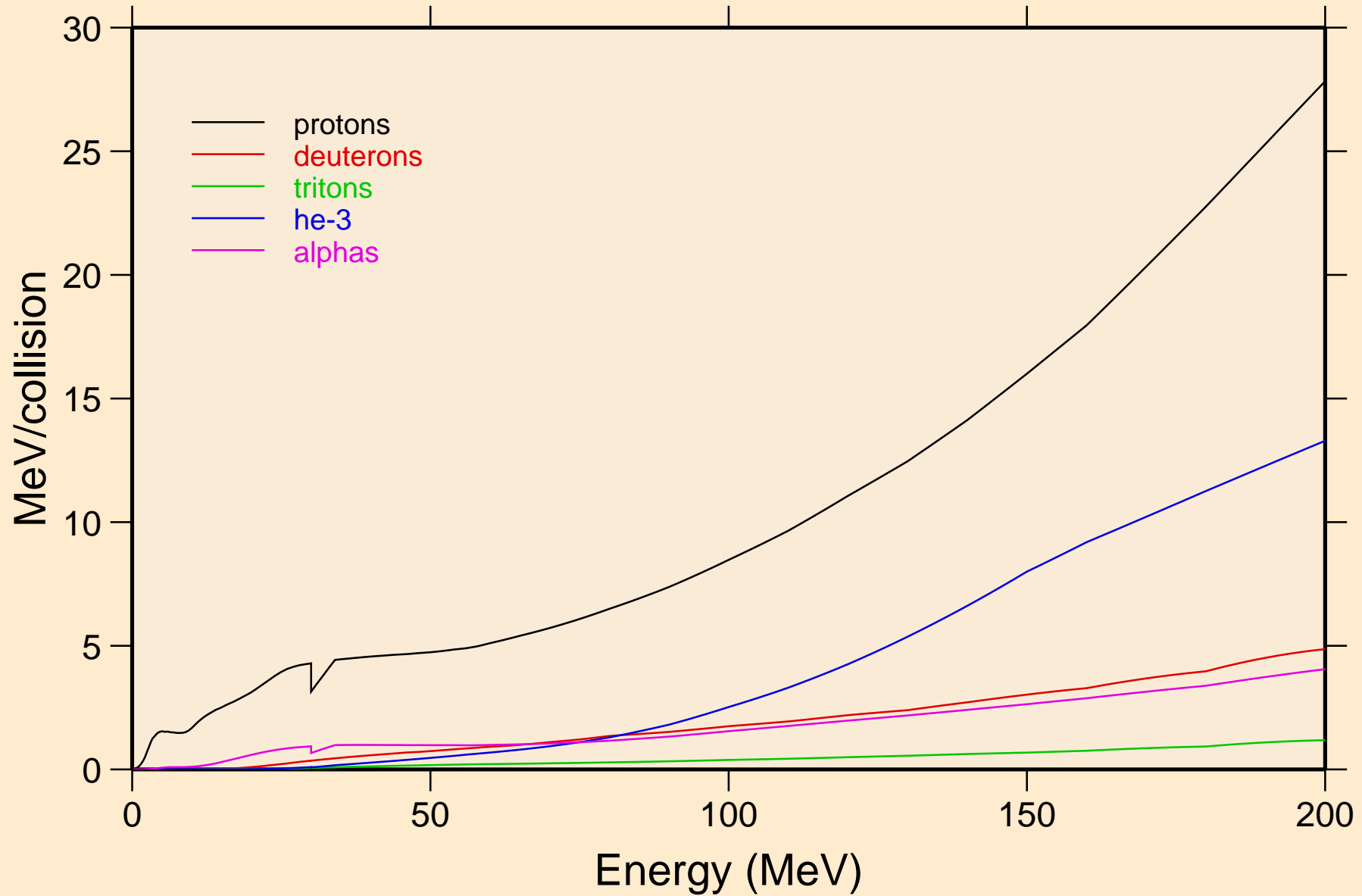


SR080 NRG TENDL-2015, AKONING
14 MeV photon spectrum



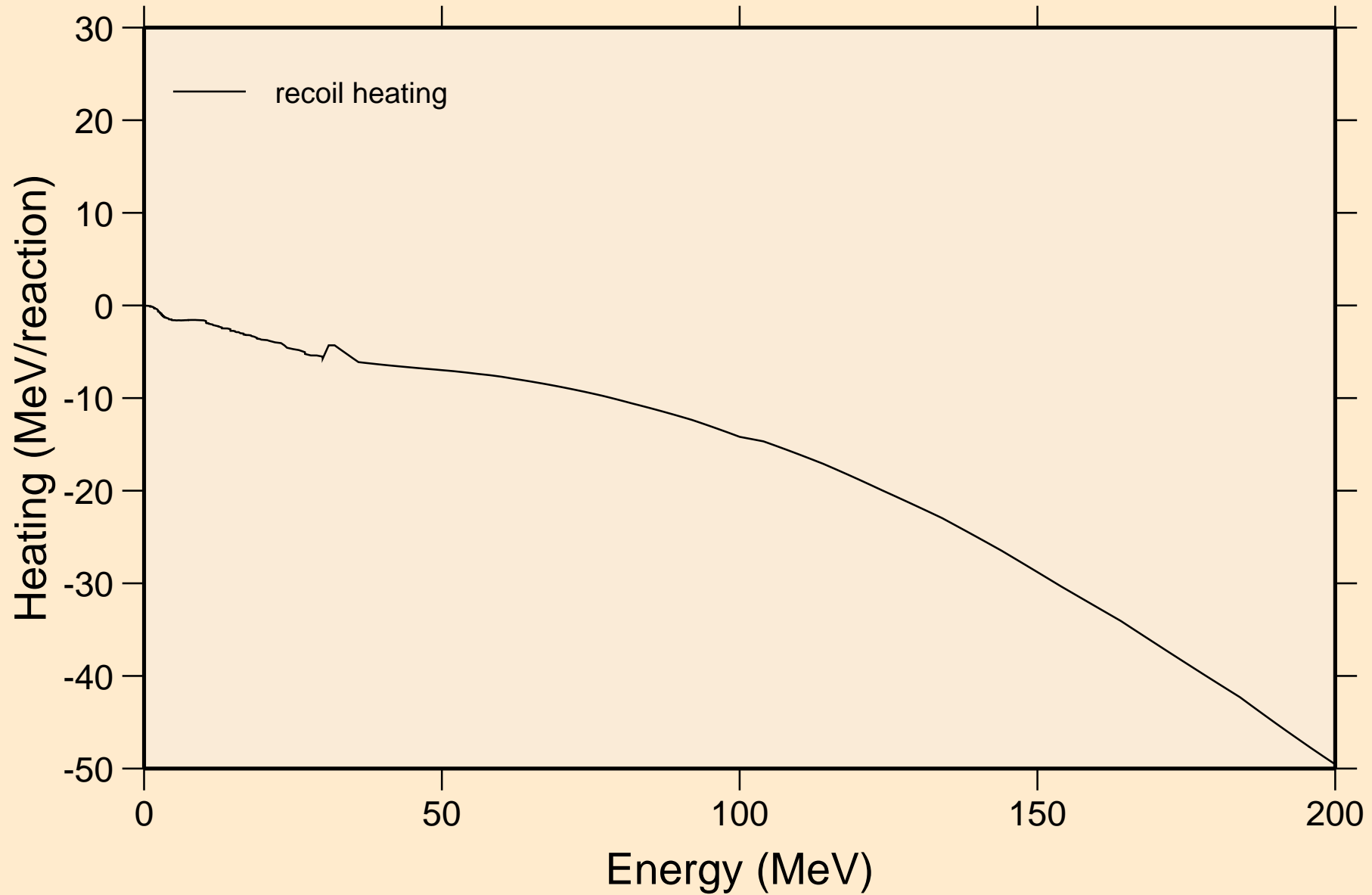
SR080 NRG TENDL-2015, AKONING

Particle heating contributions



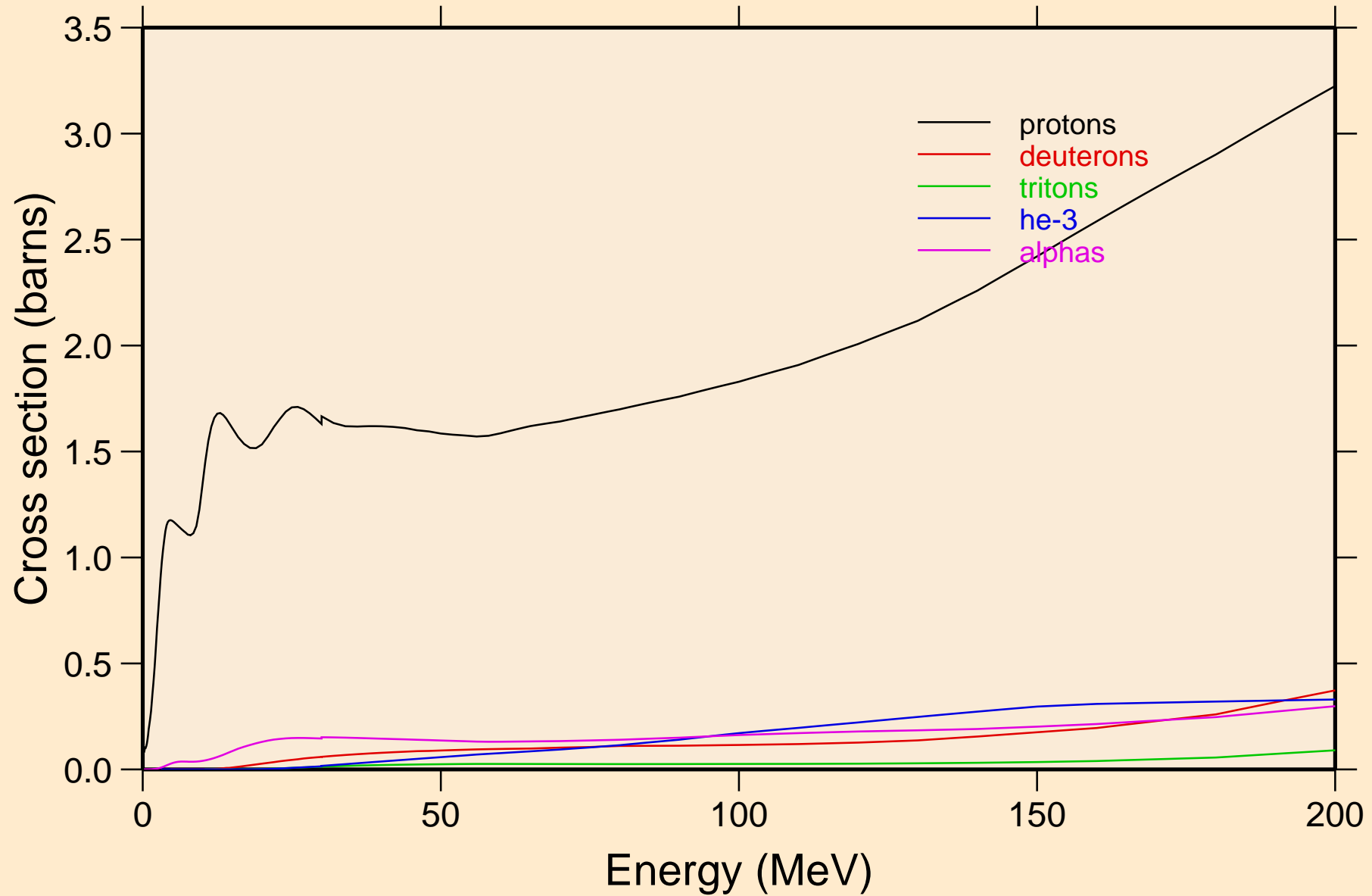
SR080 NRG TENDL-2015, AKONING

Recoil Heating

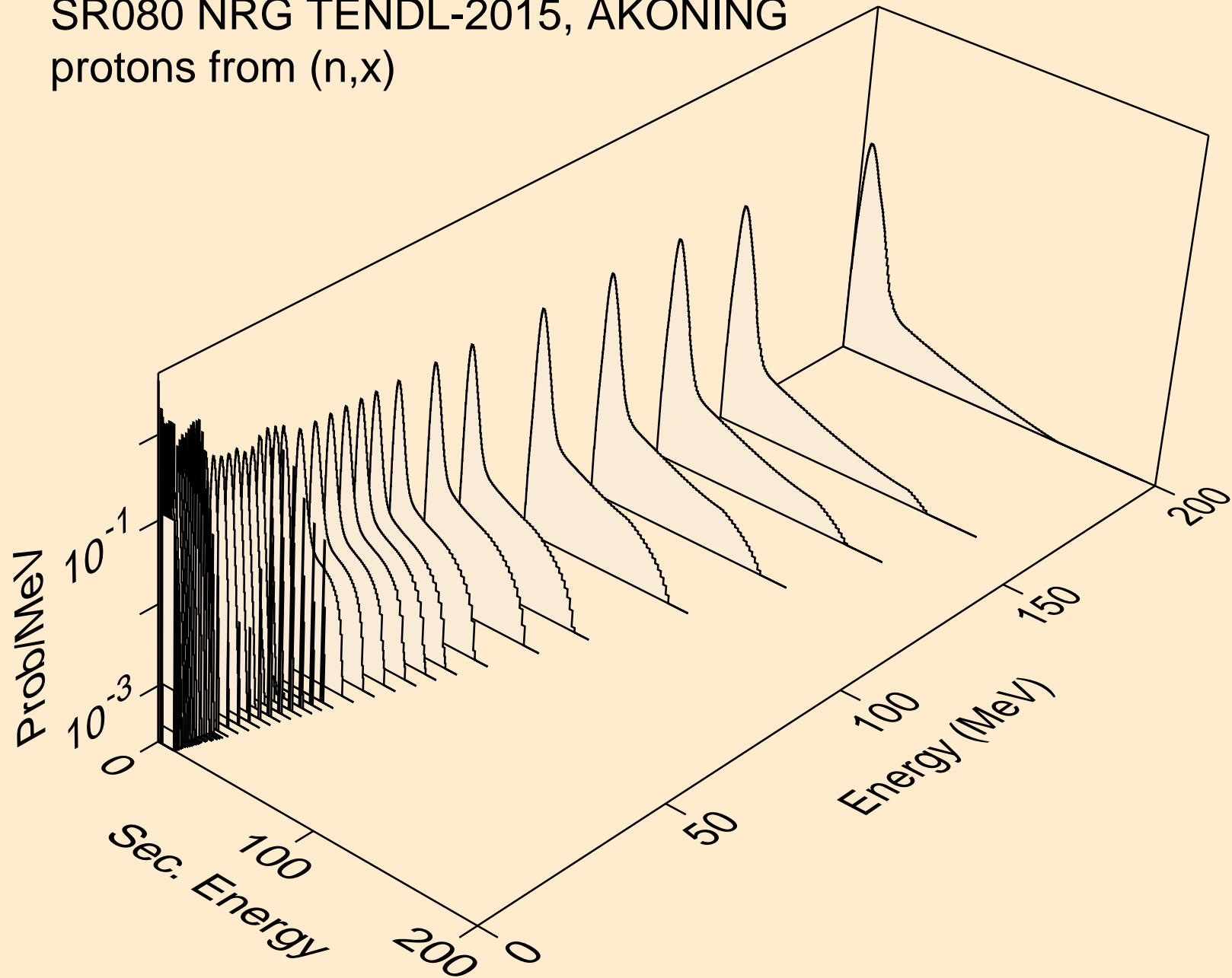


SR080 NRG TENDL-2015, AKONING

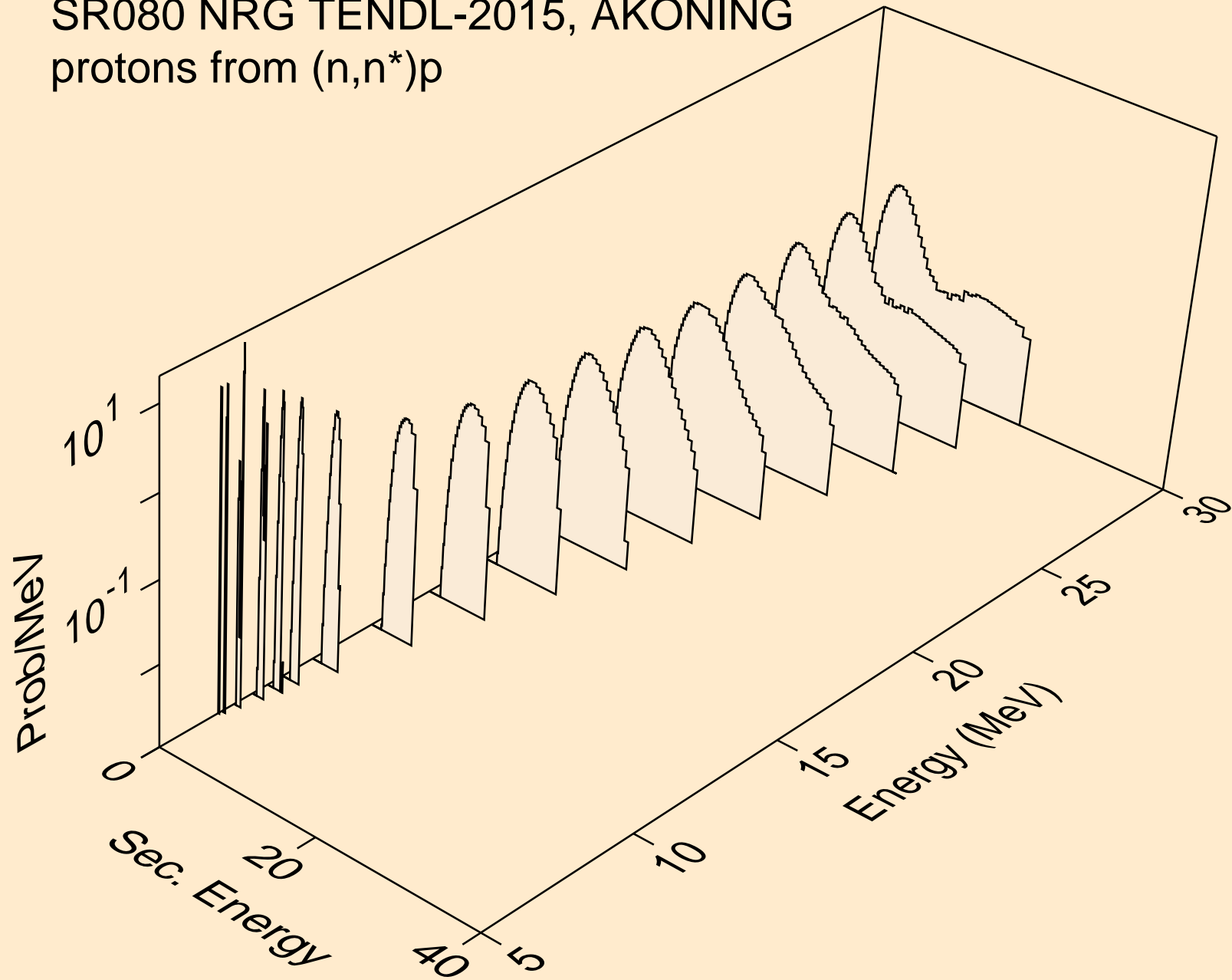
Particle production cross sections



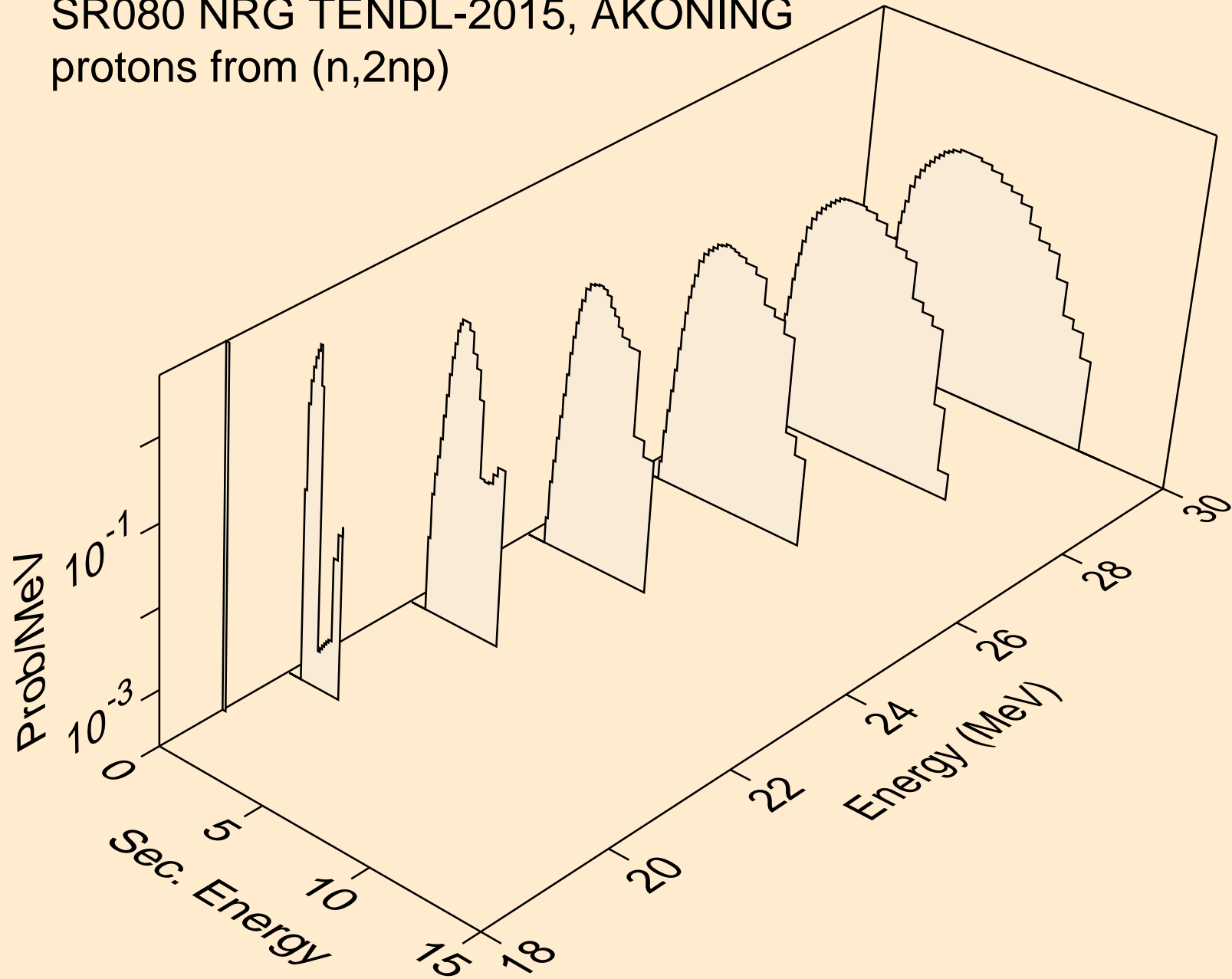
SR080 NRG TENDL-2015, AKONING
protons from (n,x)



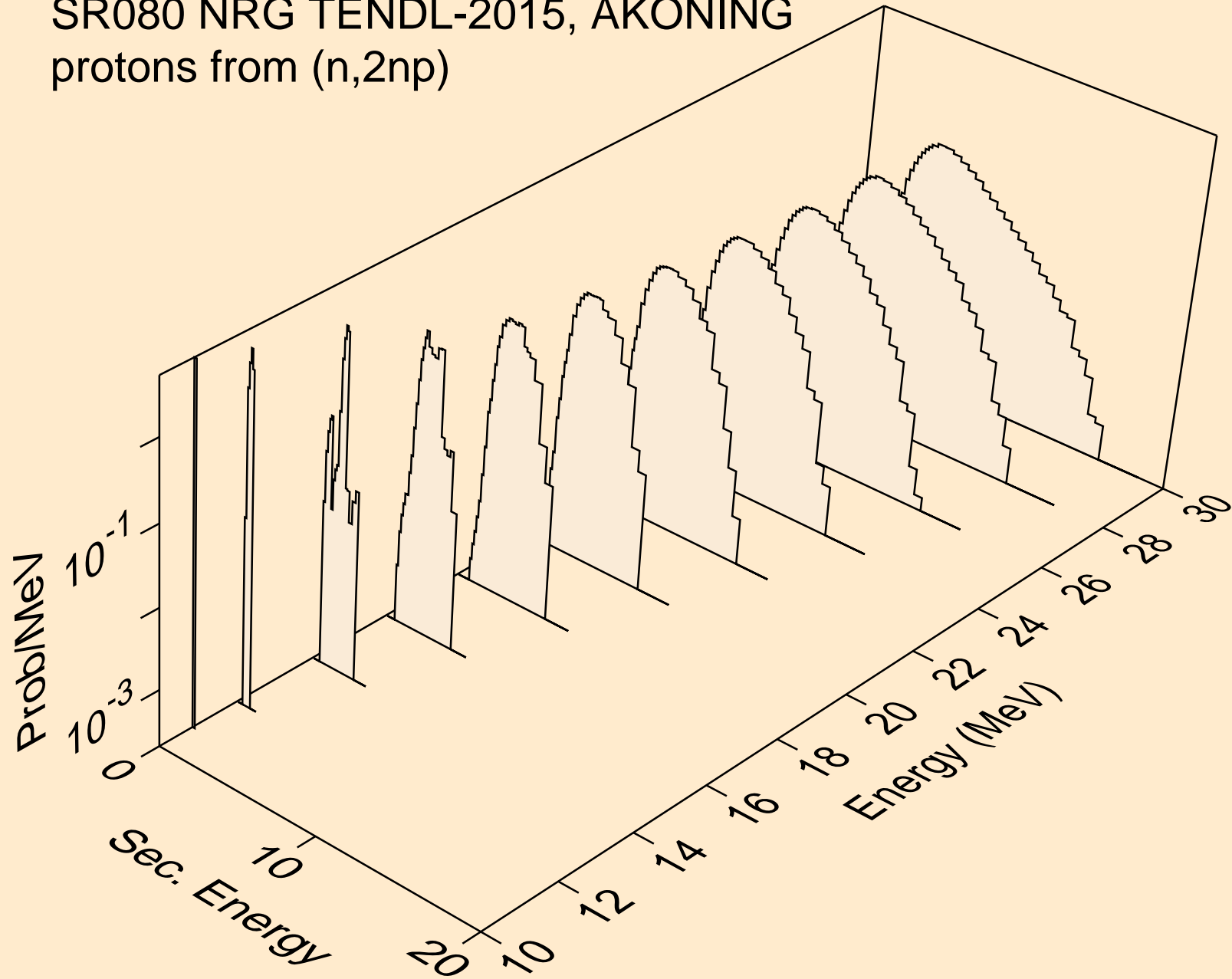
SR080 NRG TENDL-2015, AKONING
protons from (n,n*)p



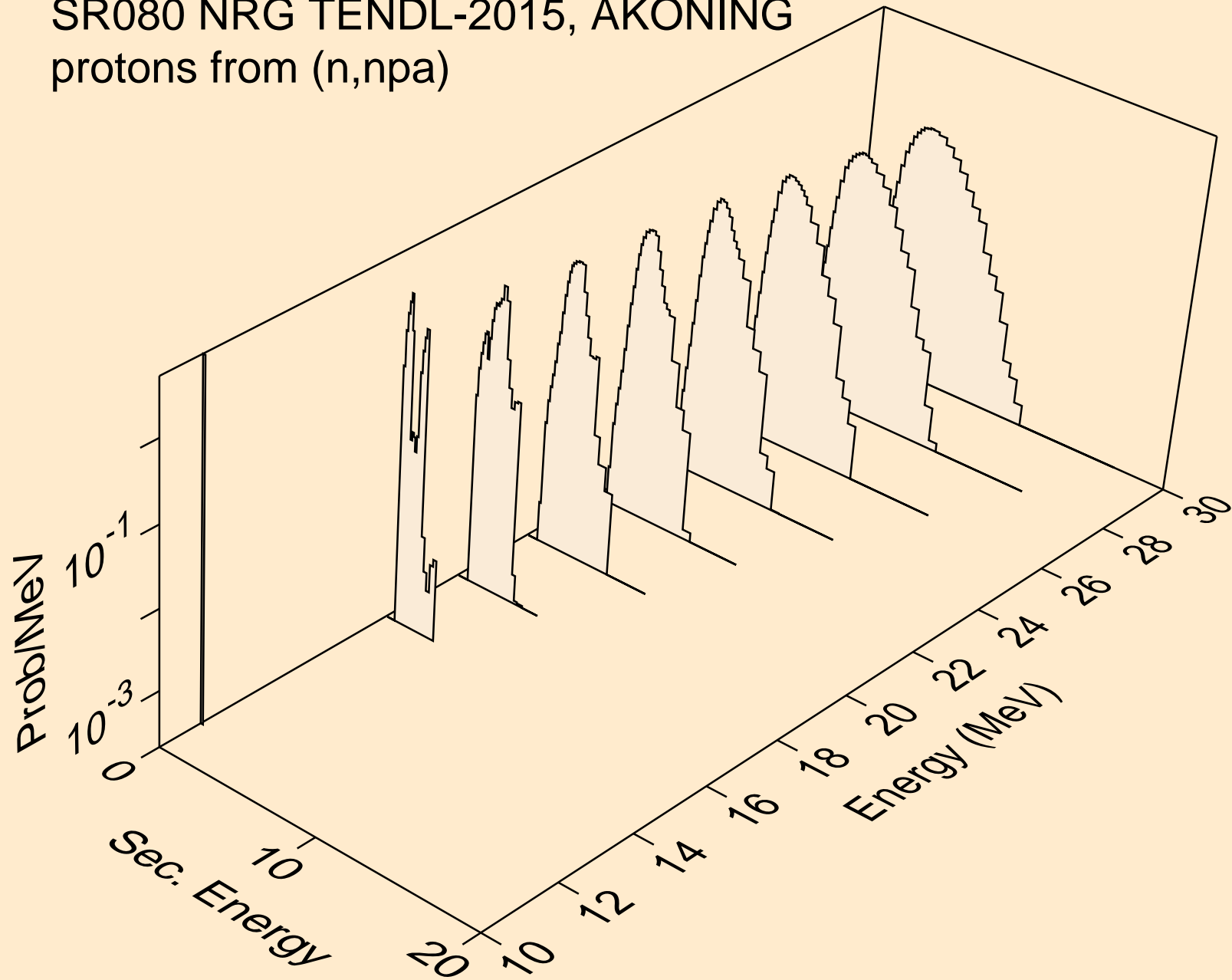
SR080 NRG TENDL-2015, AKONING
protons from (n,2np)



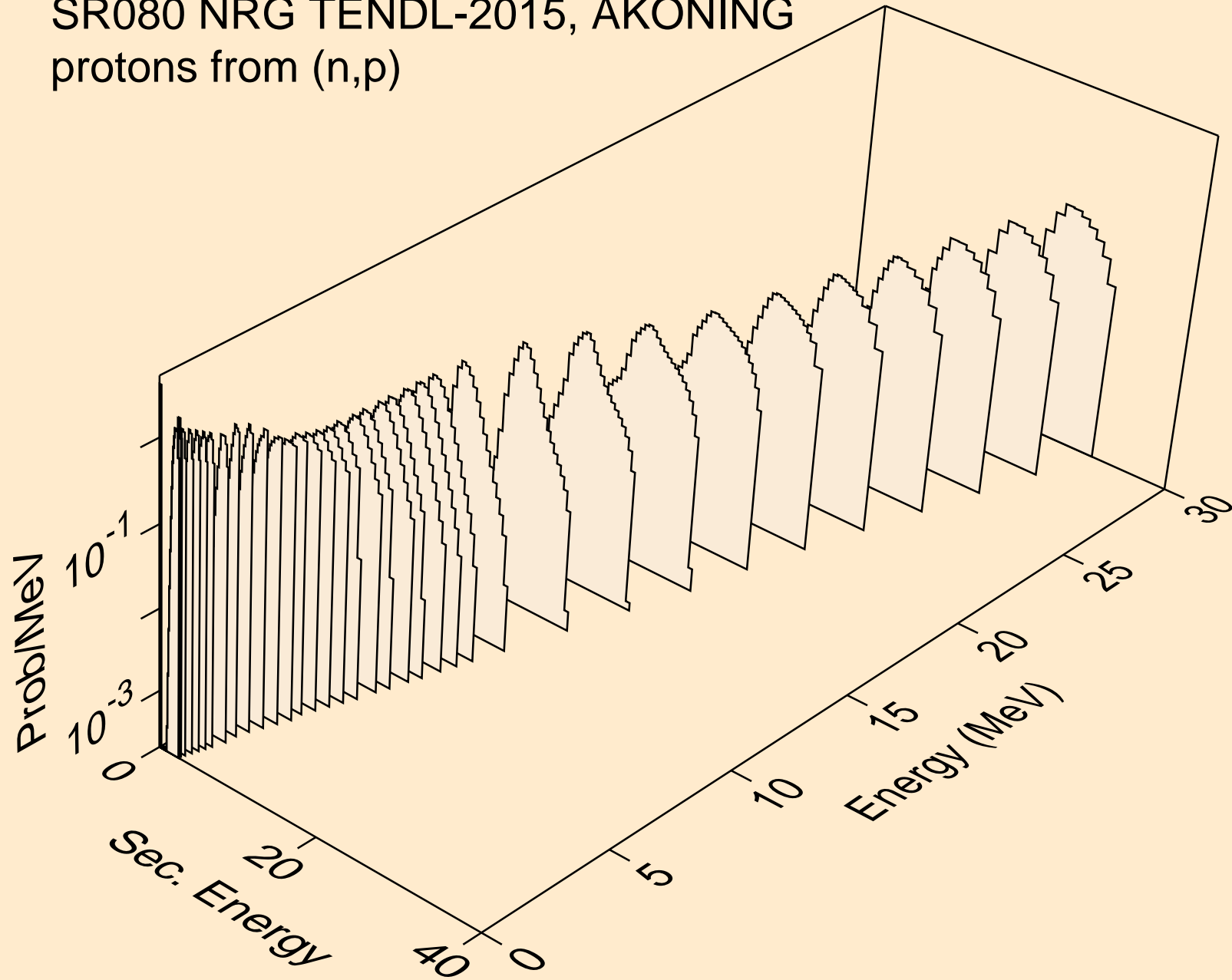
SR080 NRG TENDL-2015, AKONING
protons from (n,2np)



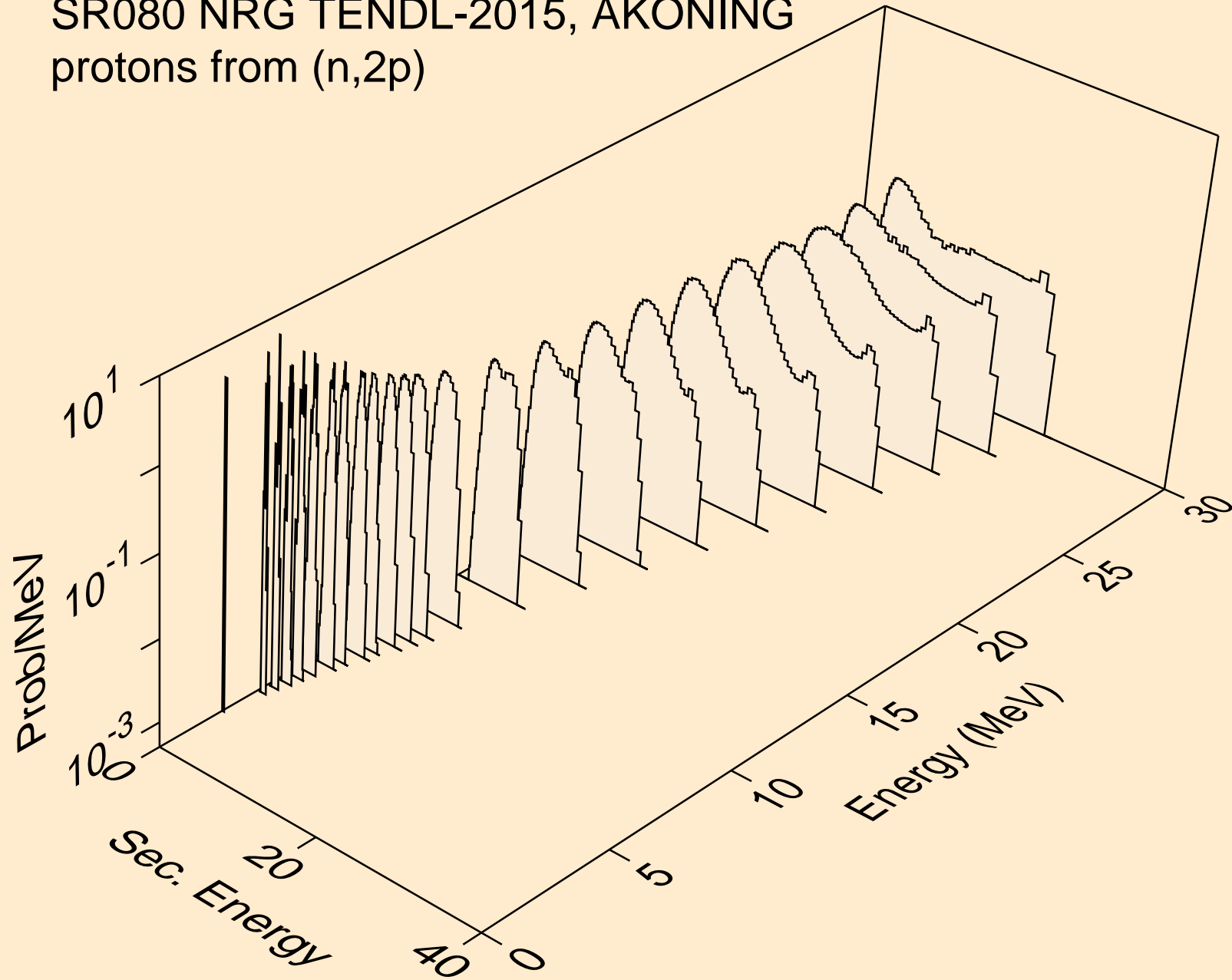
SR080 NRG TENDL-2015, AKONING
protons from (n,npa)



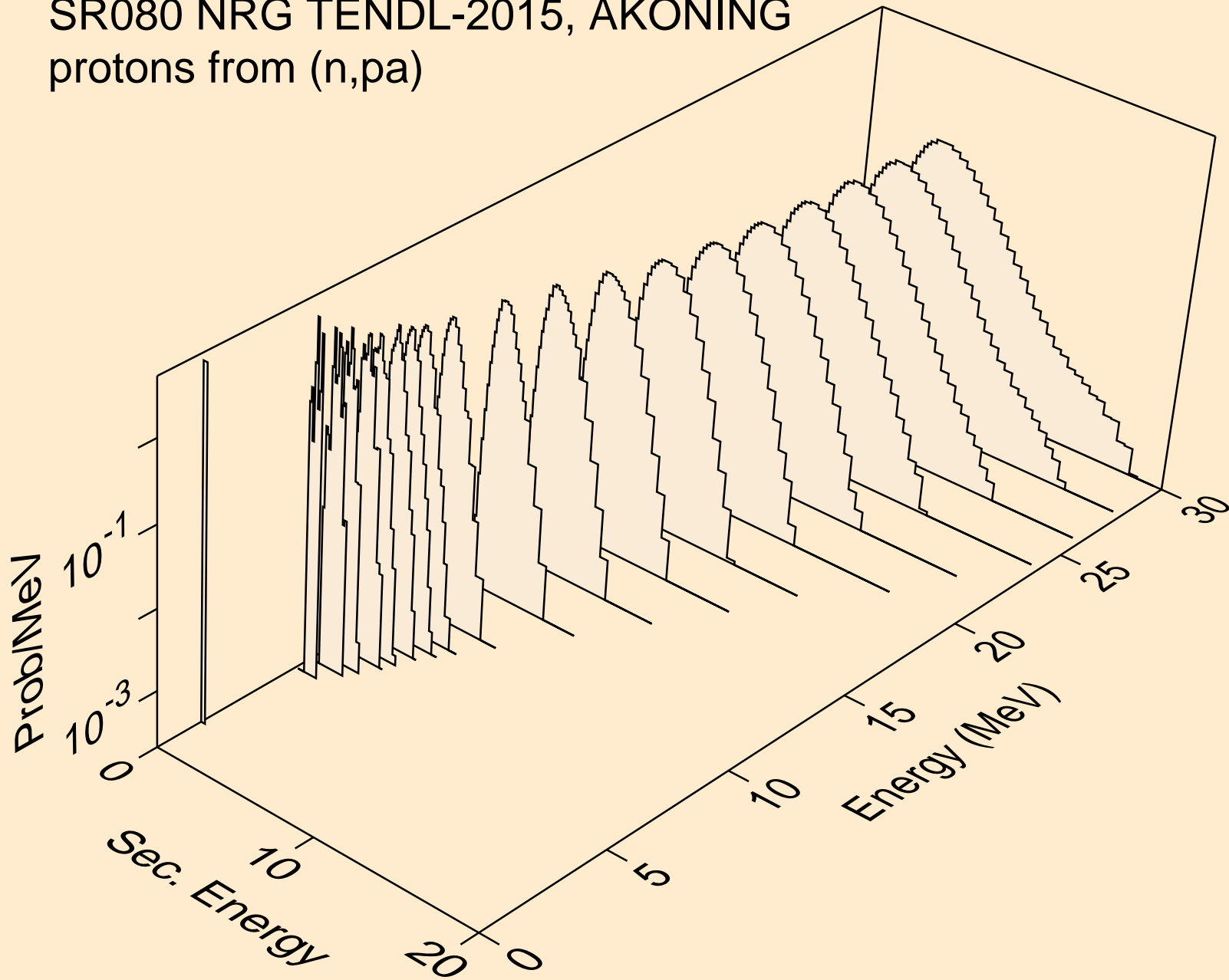
SR080 NRG TENDL-2015, AKONING
protons from (n,p)



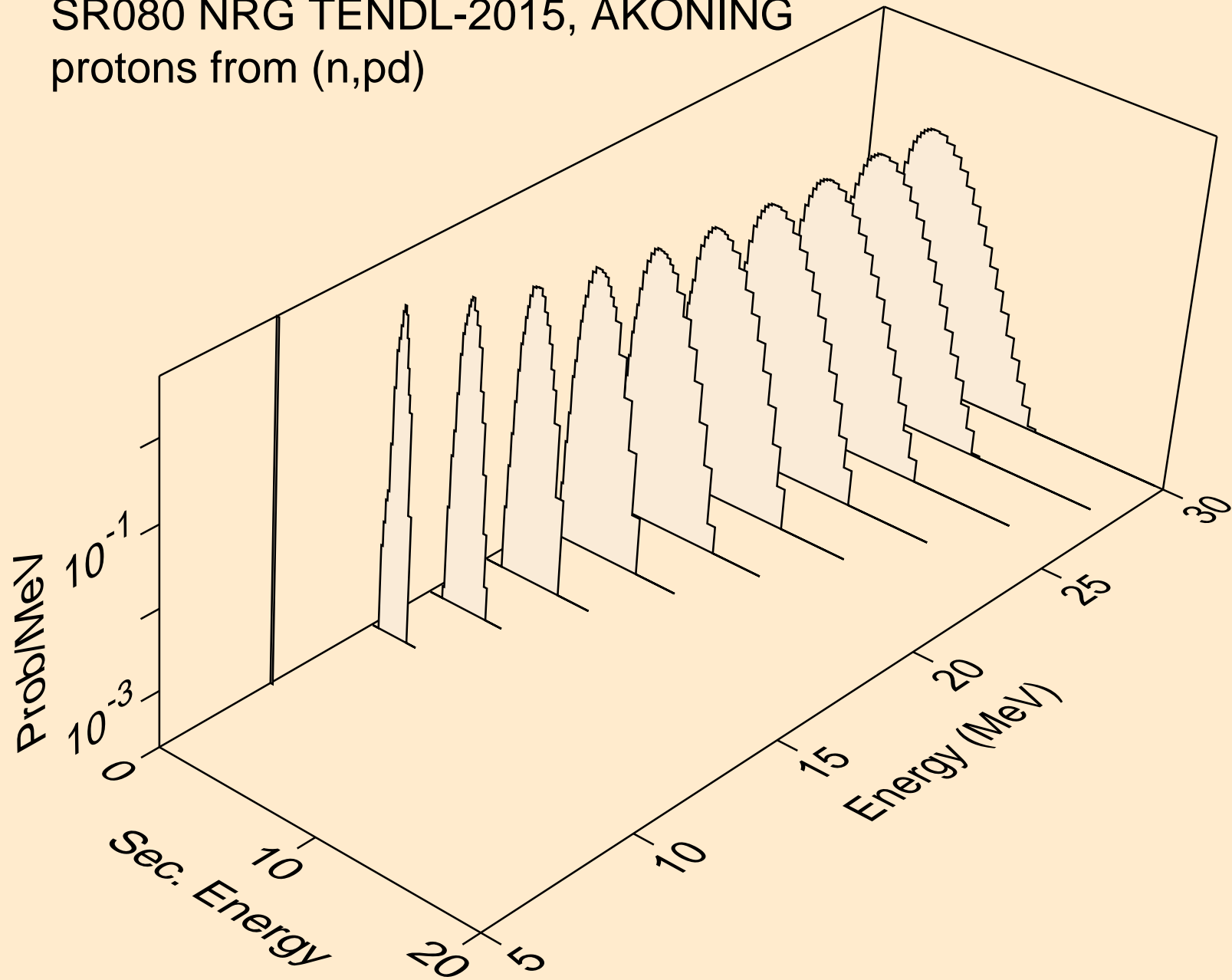
SR080 NRG TENDL-2015, AKONING
protons from (n,2p)



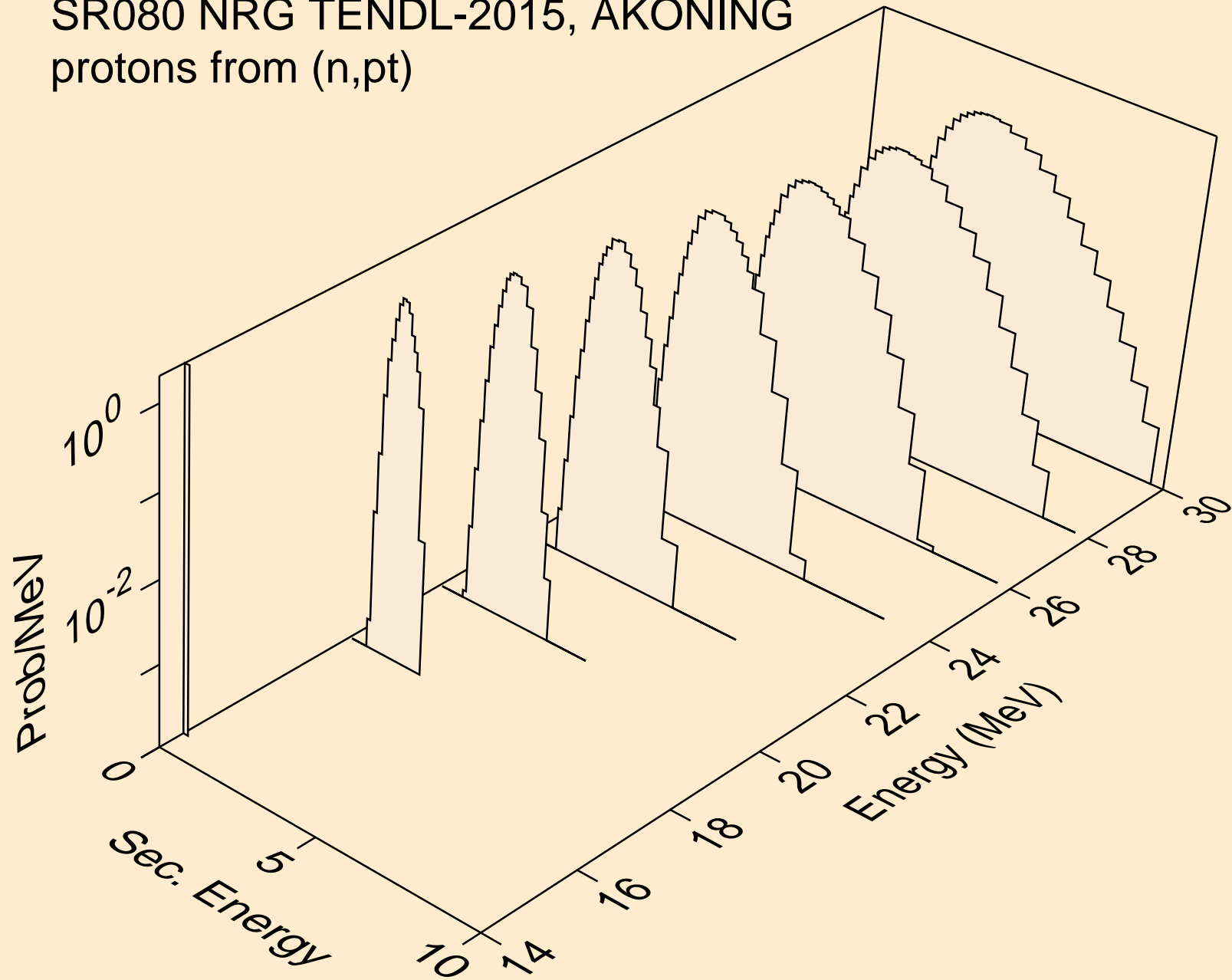
SR080 NRG TENDL-2015, AKONING
protons from (n,pa)



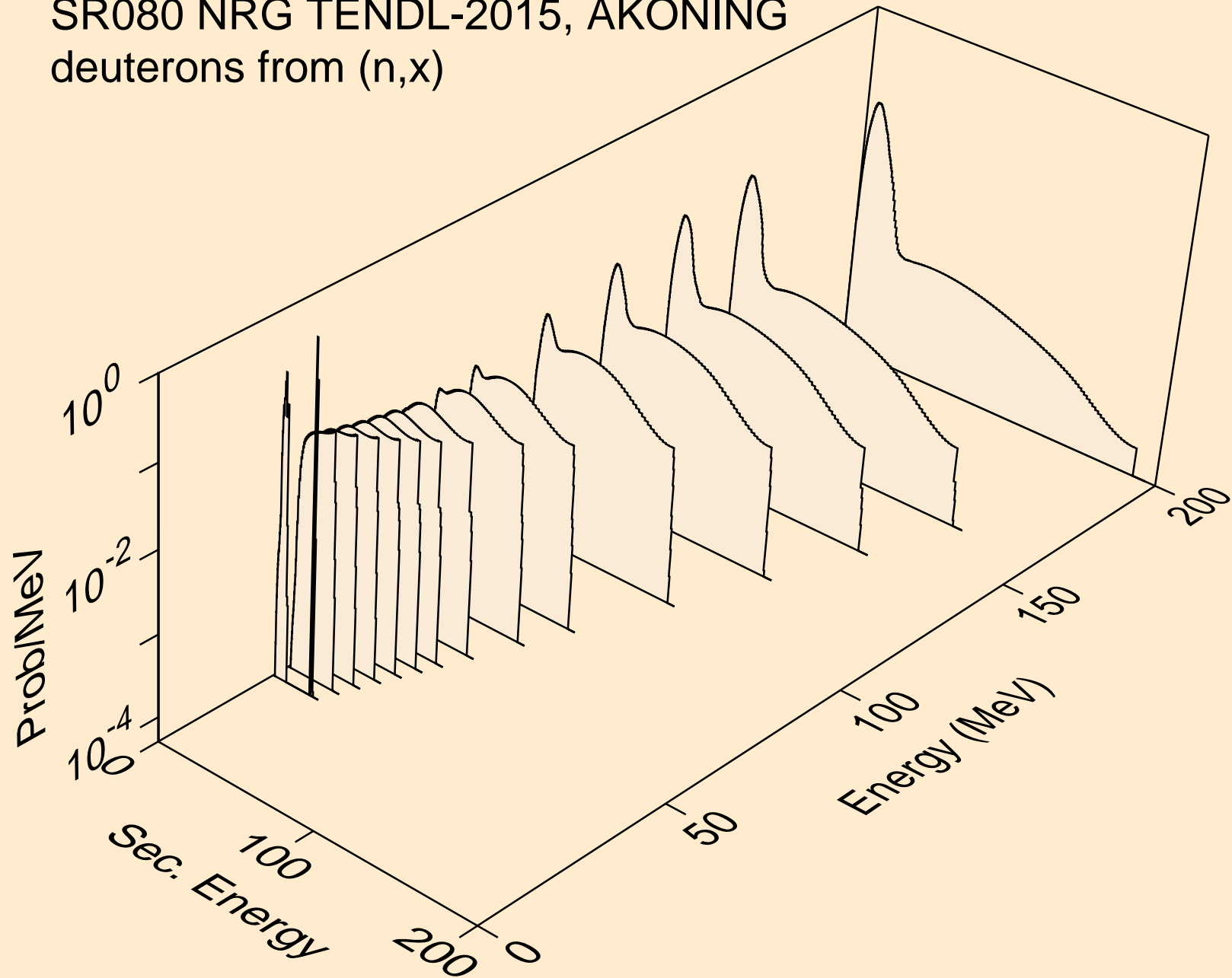
SR080 NRG TENDL-2015, AKONING
protons from (n,pd)



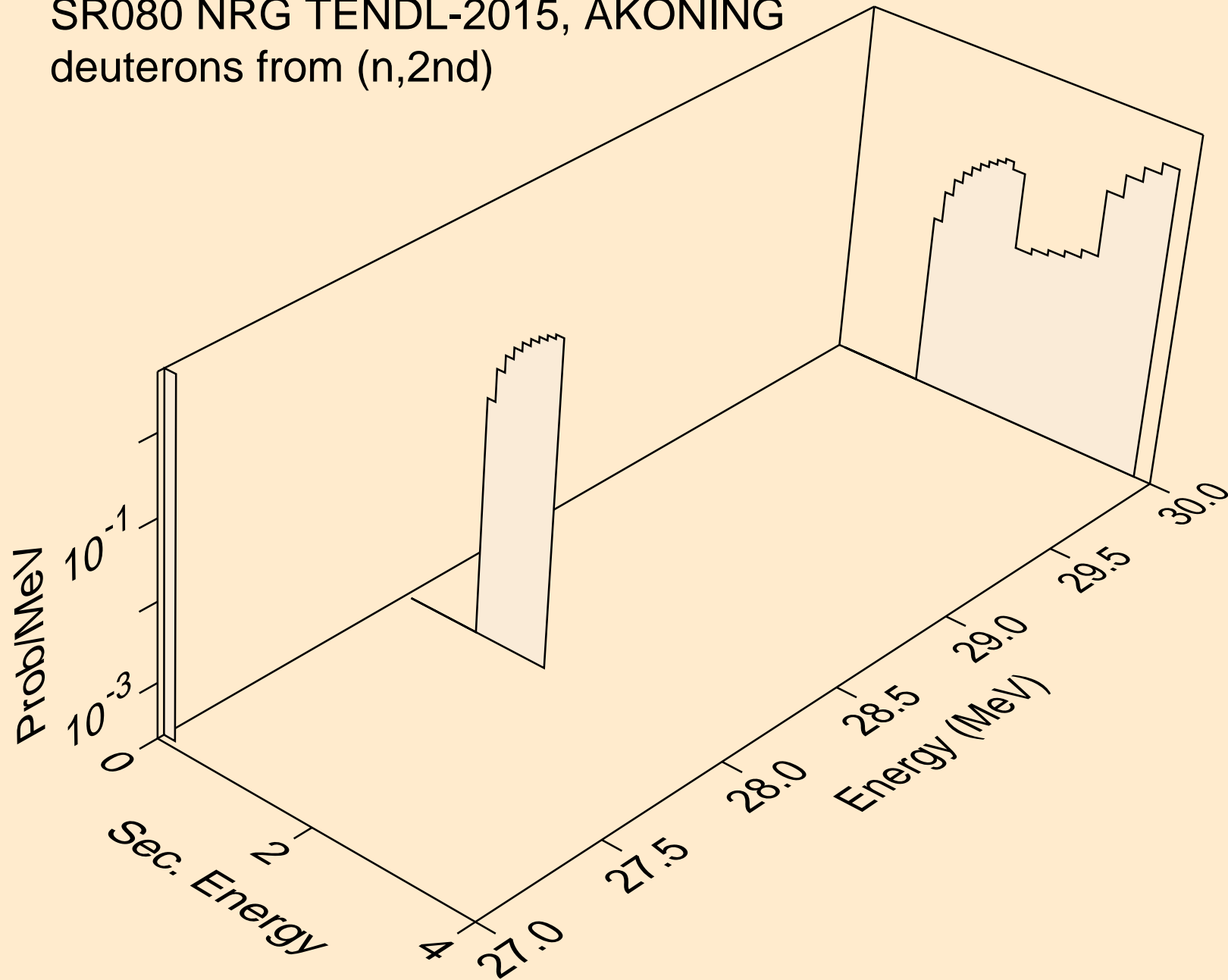
SR080 NRG TENDL-2015, AKONING
protons from (n,pt)



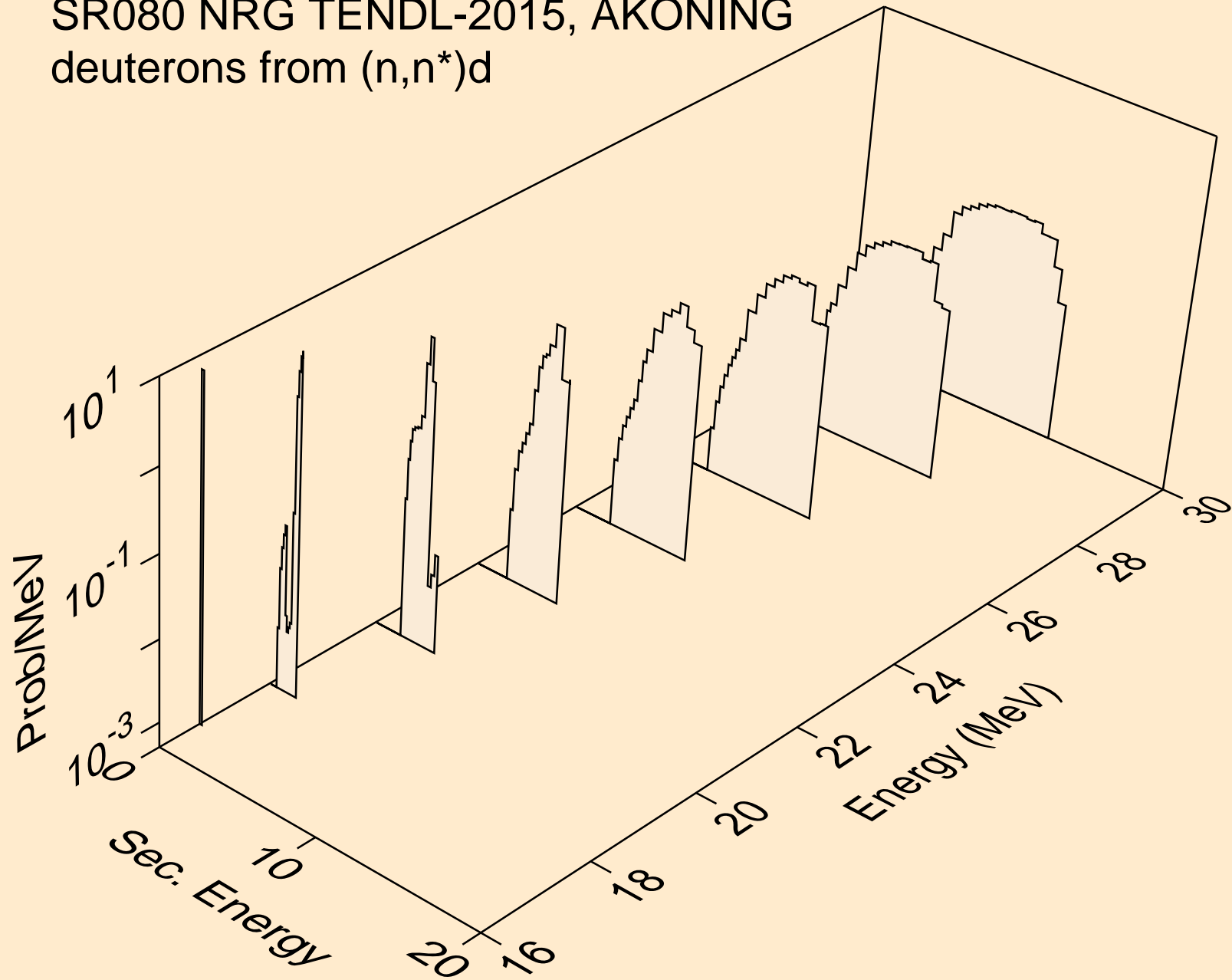
SR080 NRG TENDL-2015, AKONING
deuterons from (n,x)



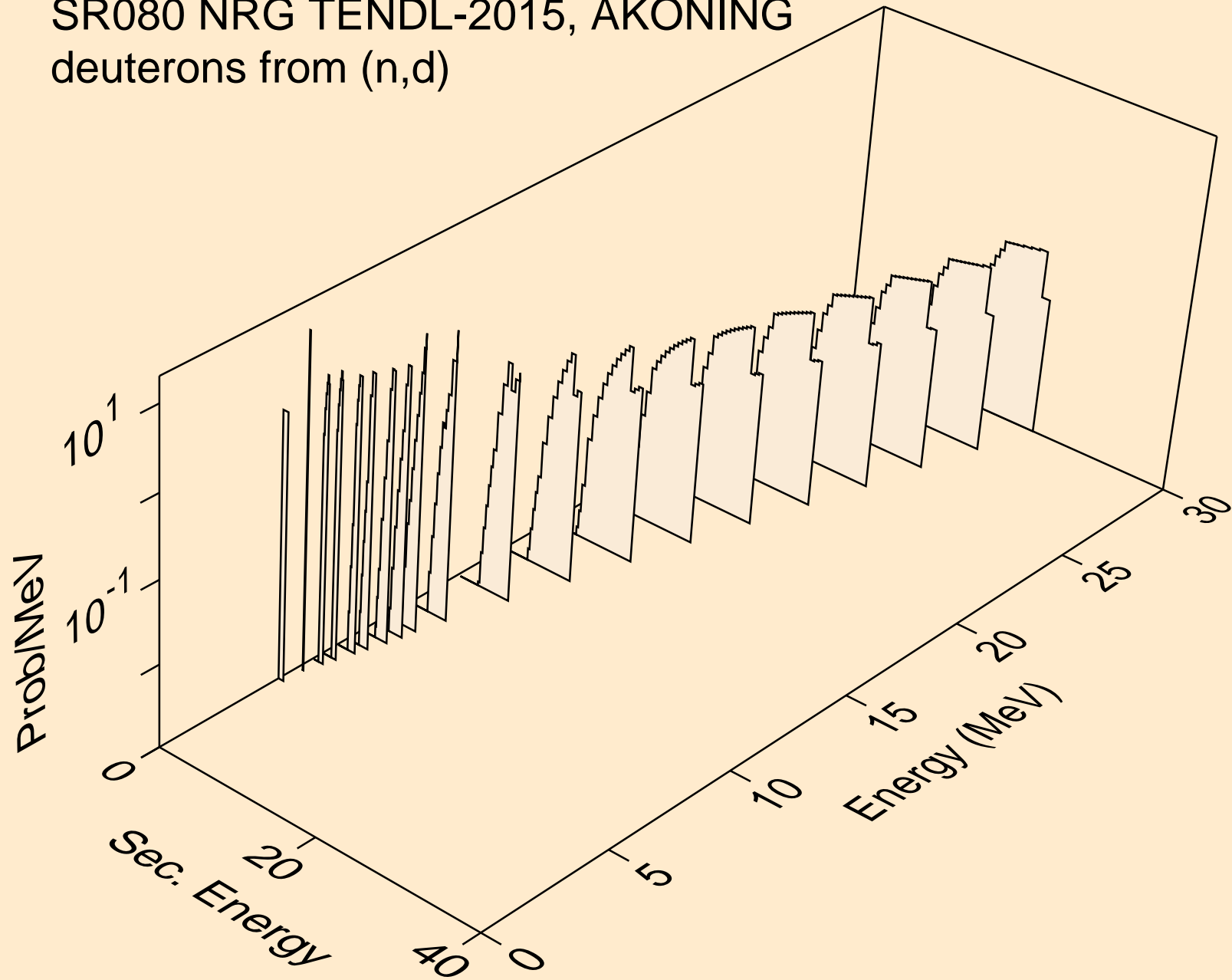
SR080 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



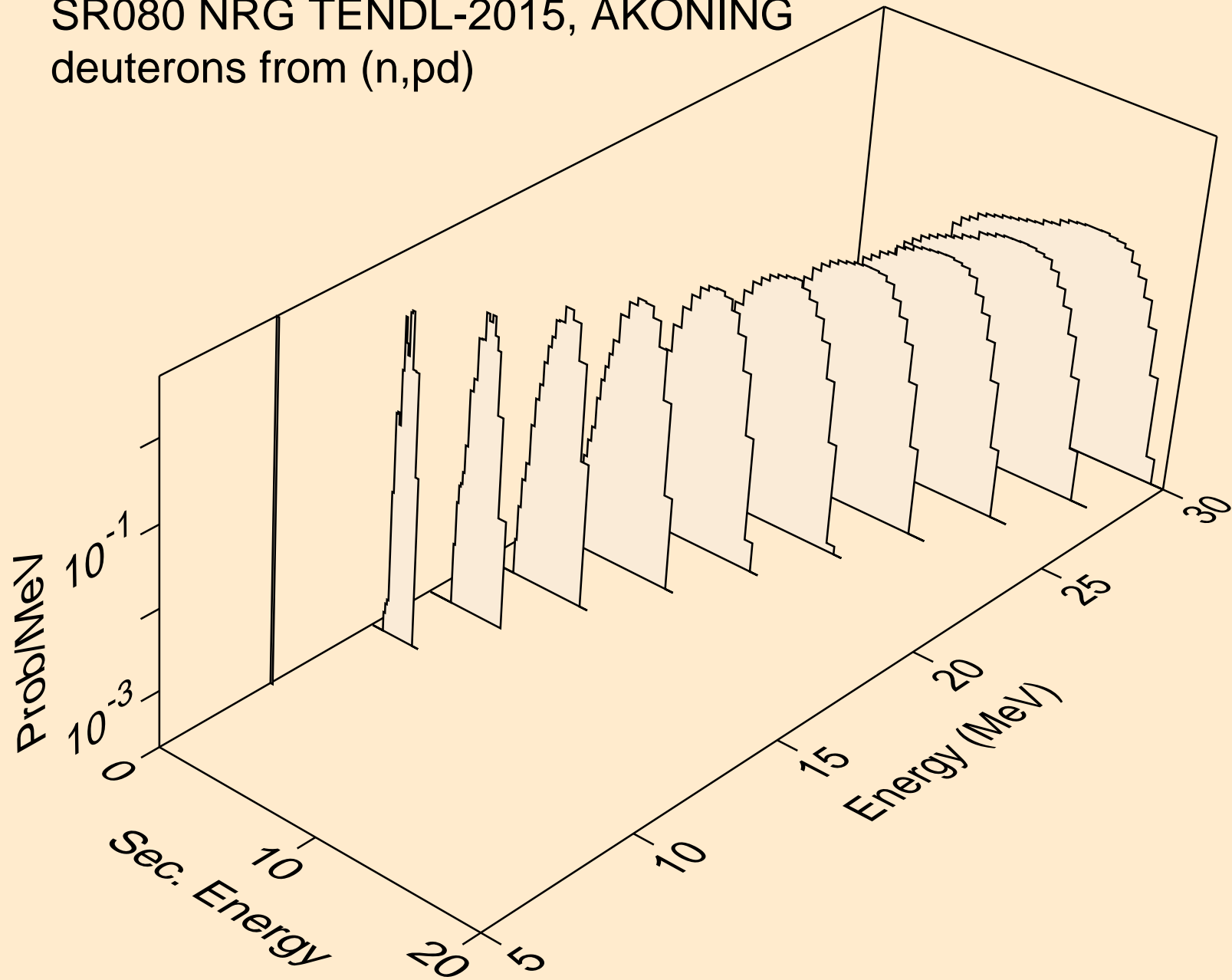
SR080 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



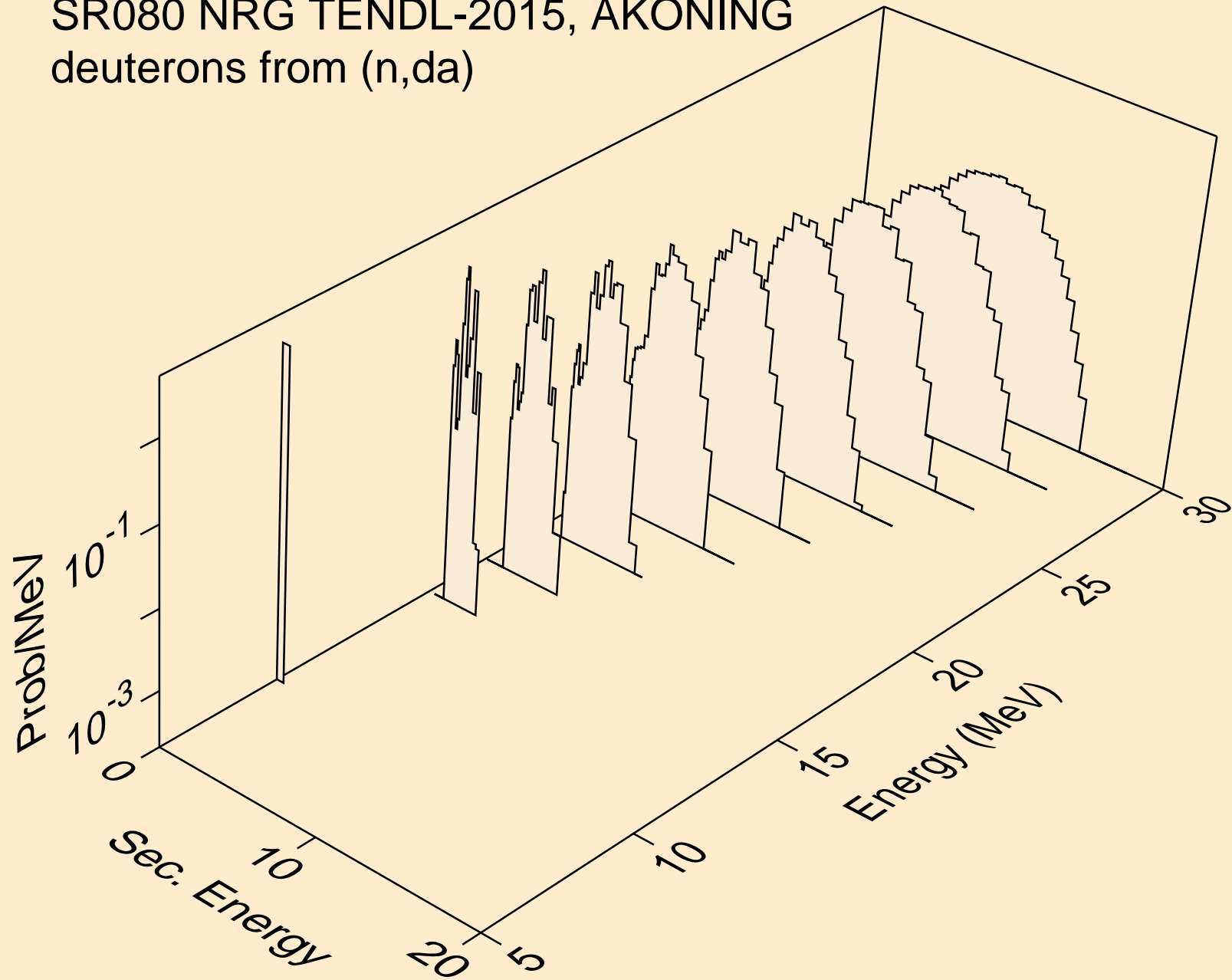
SR080 NRG TENDL-2015, AKONING
deuterons from (n,d)



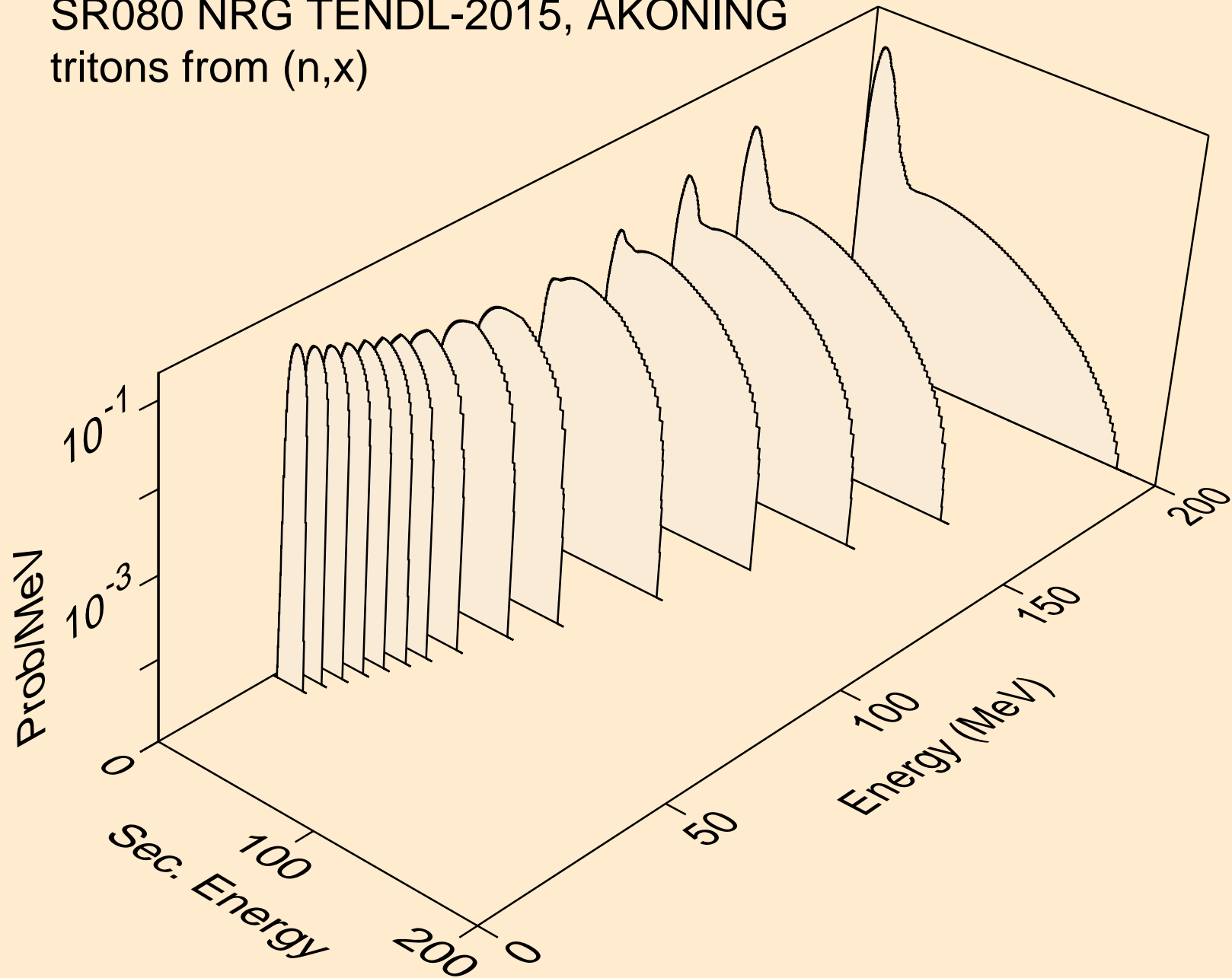
SR080 NRG TENDL-2015, AKONING
deuterons from (n,pd)



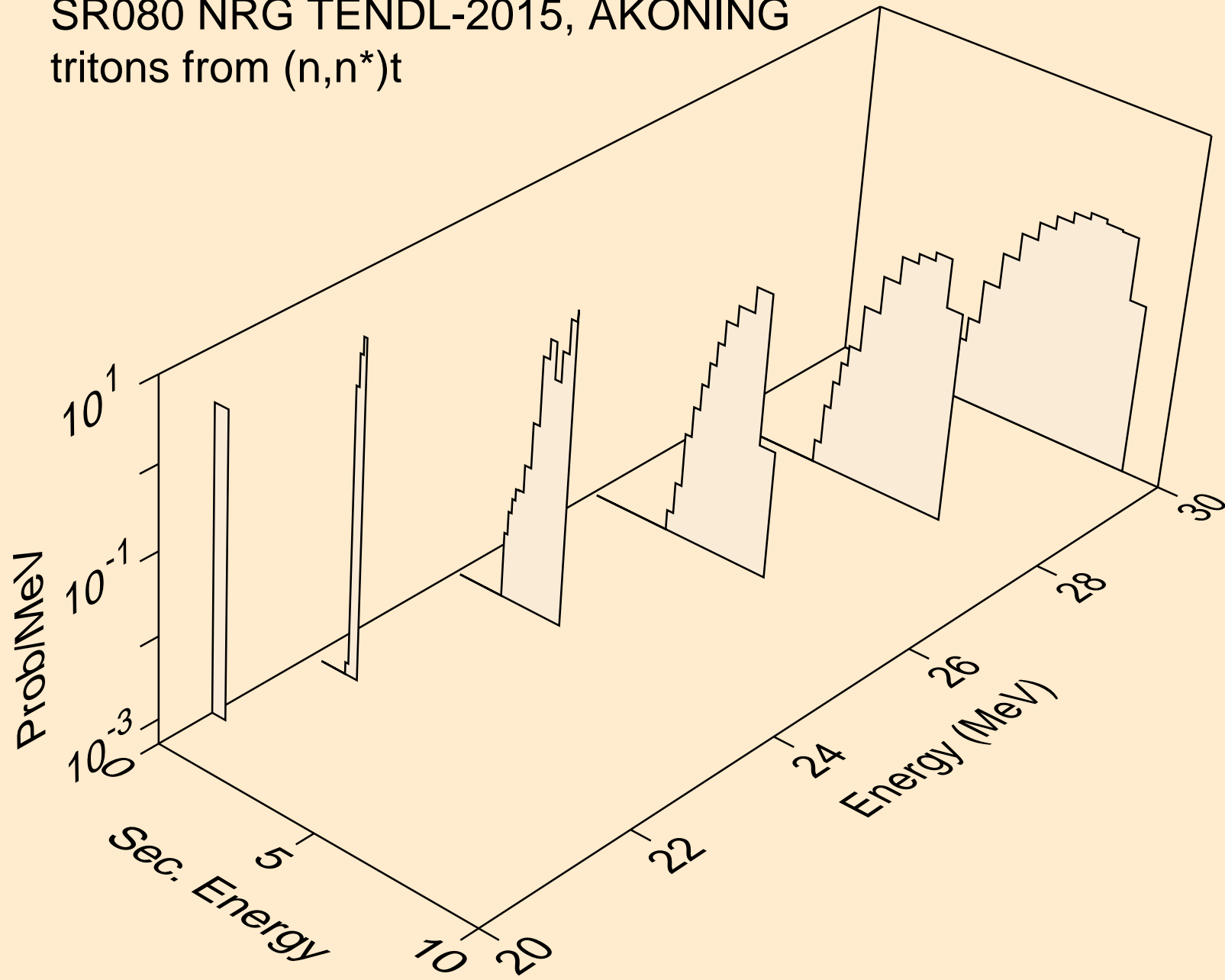
SR080 NRG TENDL-2015, AKONING
deuterons from (n,da)



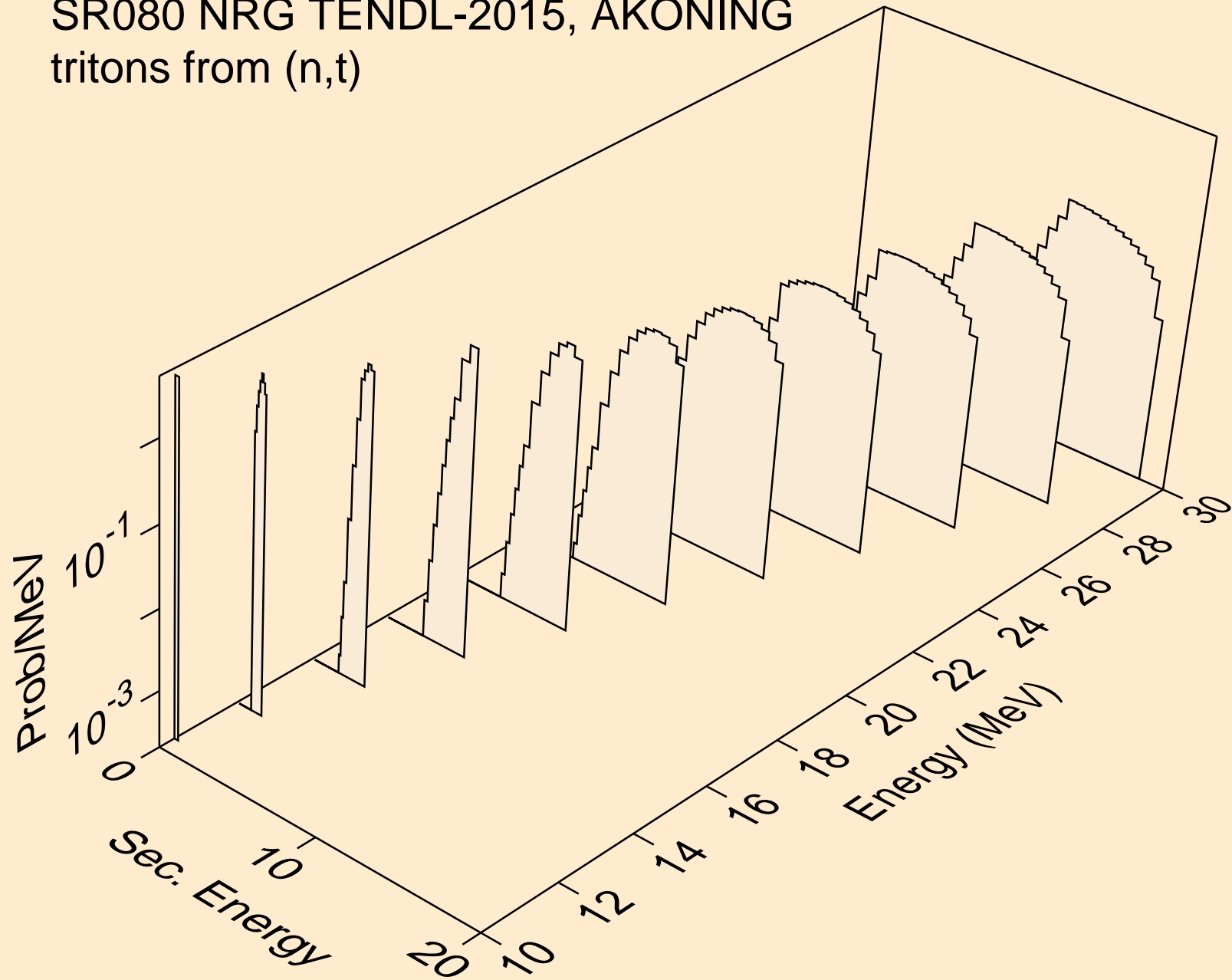
SR080 NRG TENDL-2015, AKONING
tritons from (n,x)



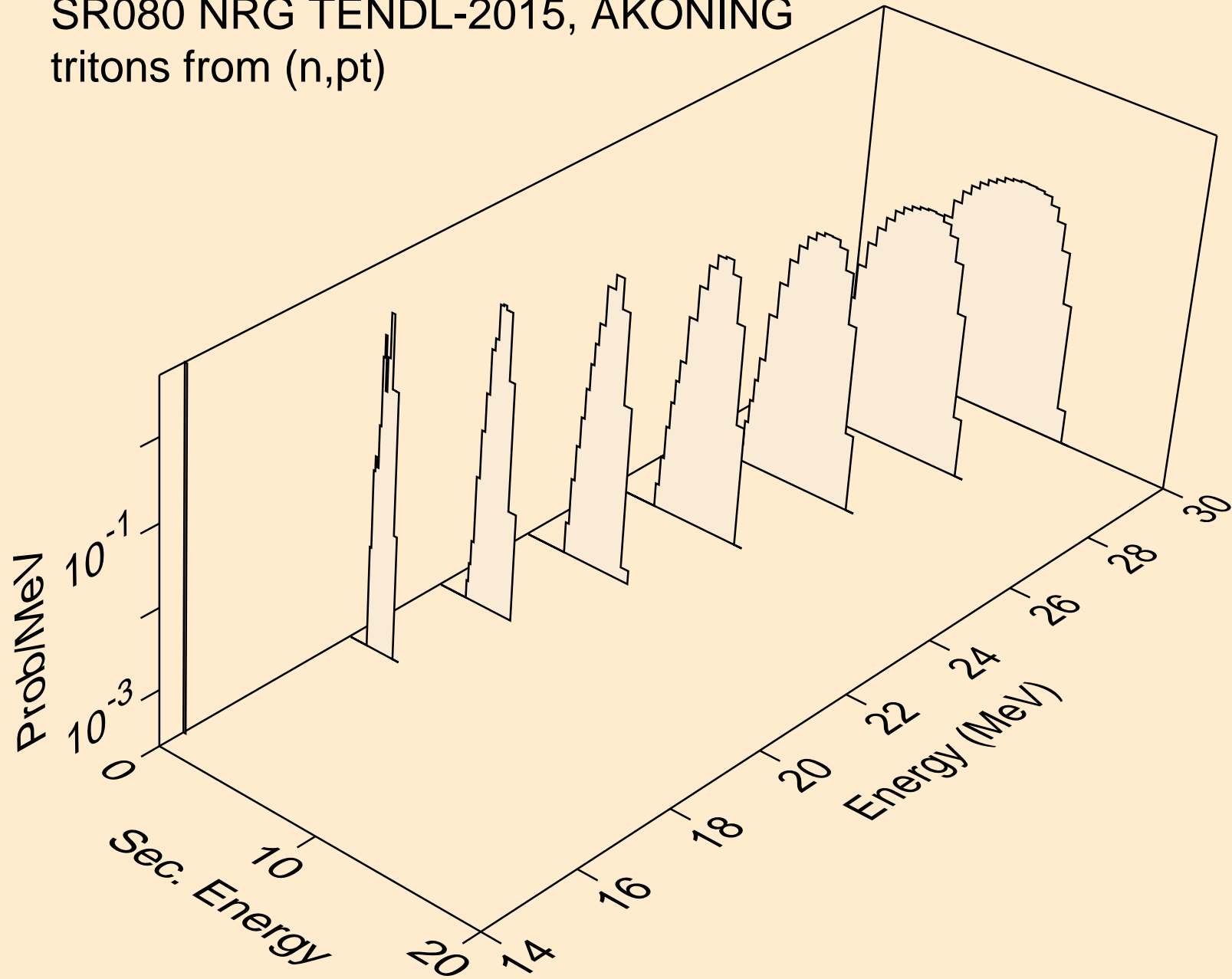
SR080 NRG TENDL-2015, AKONING
tritons from (n,n*)t



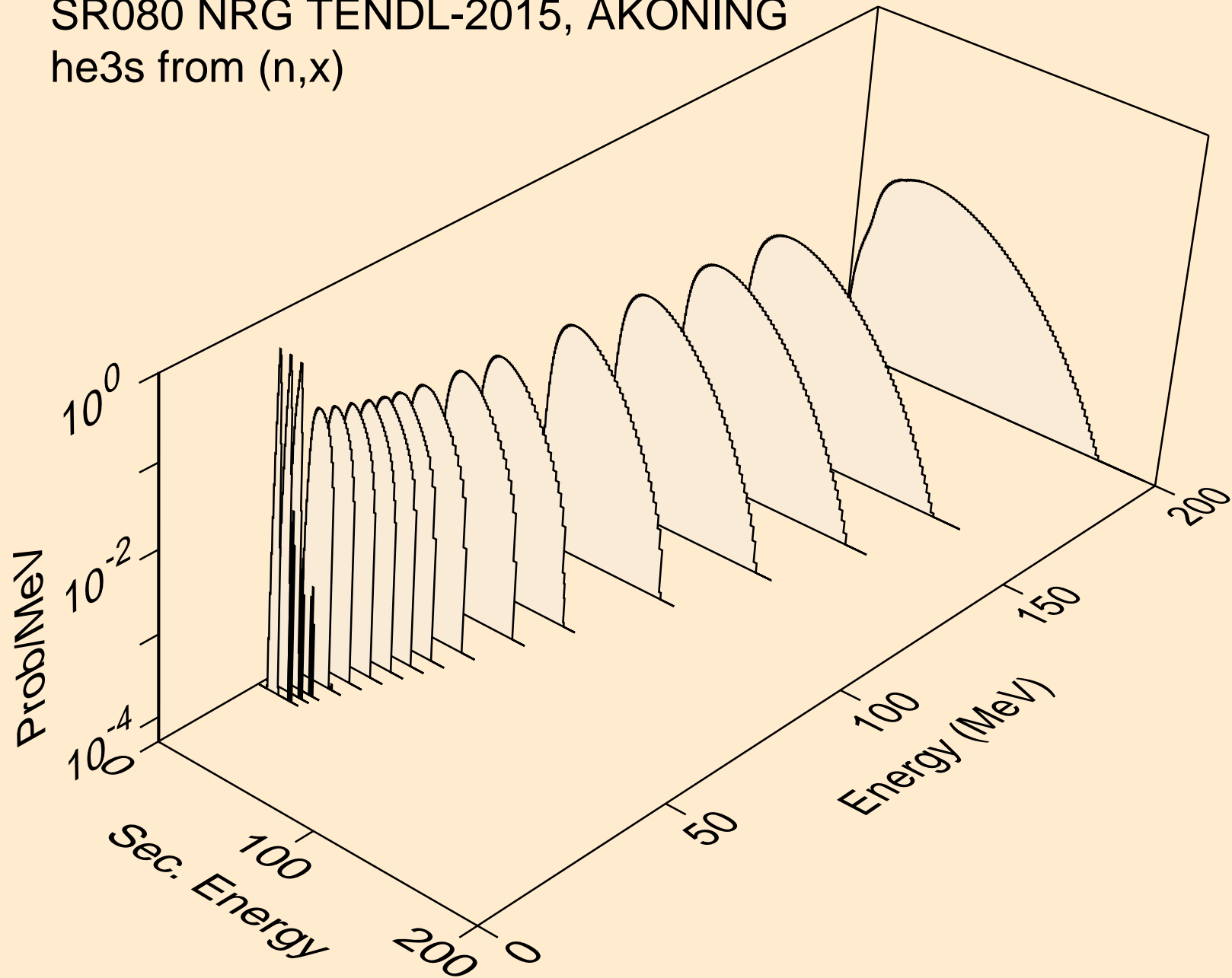
SR080 NRG TENDL-2015, AKONING
tritons from (n,t)



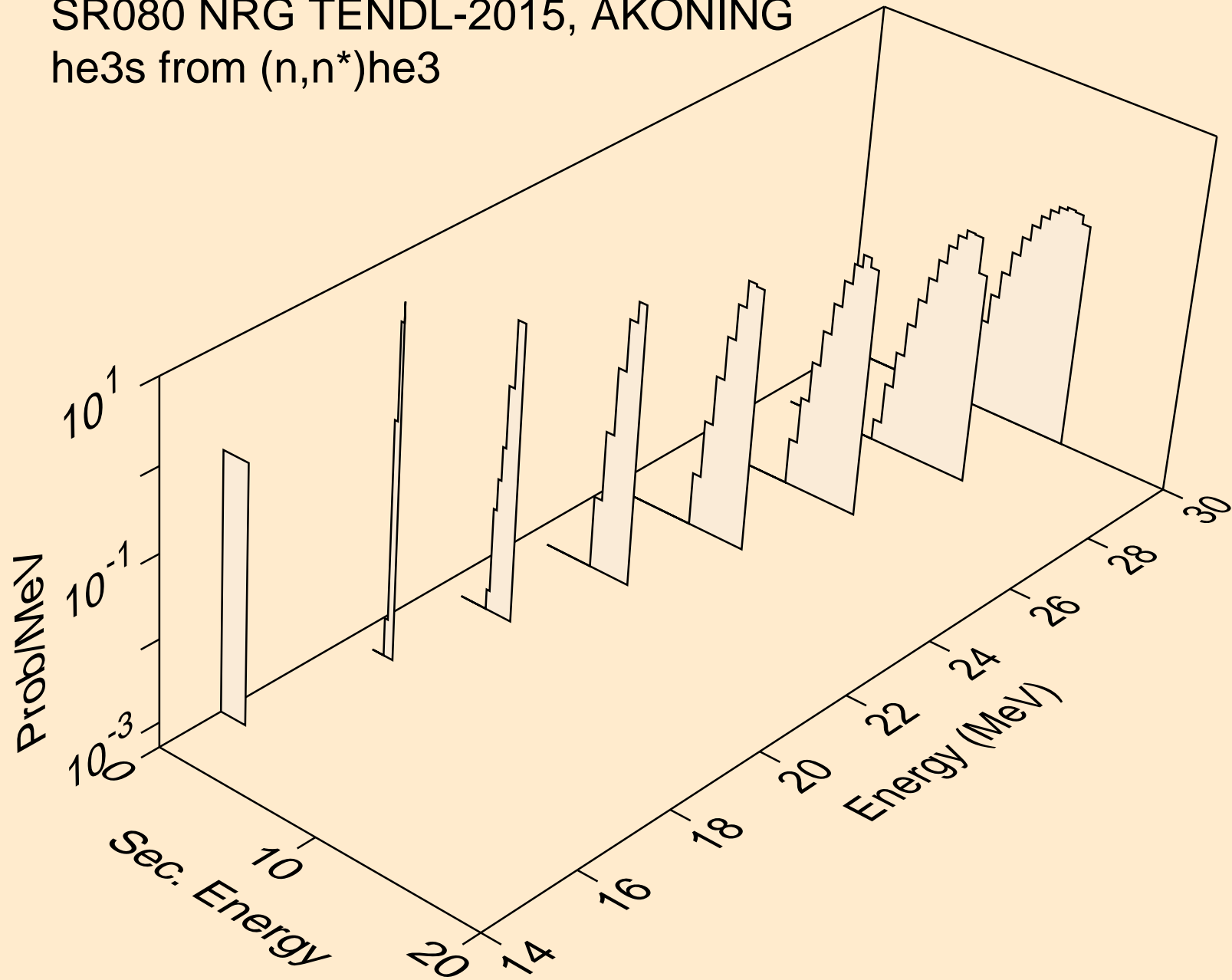
SR080 NRG TENDL-2015, AKONING
tritons from (n,pt)



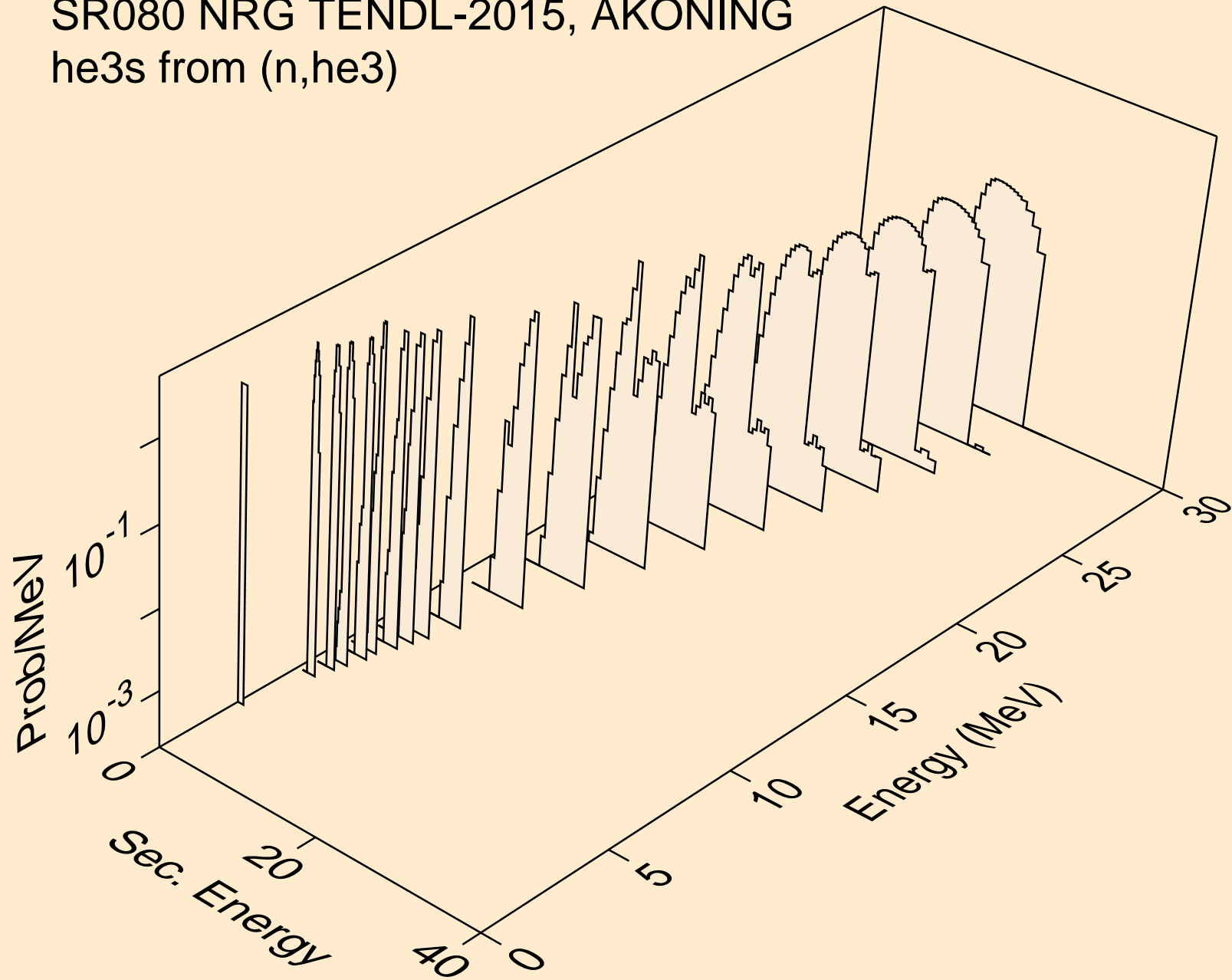
SR080 NRG TENDL-2015, AKONING
he3s from (n,x)



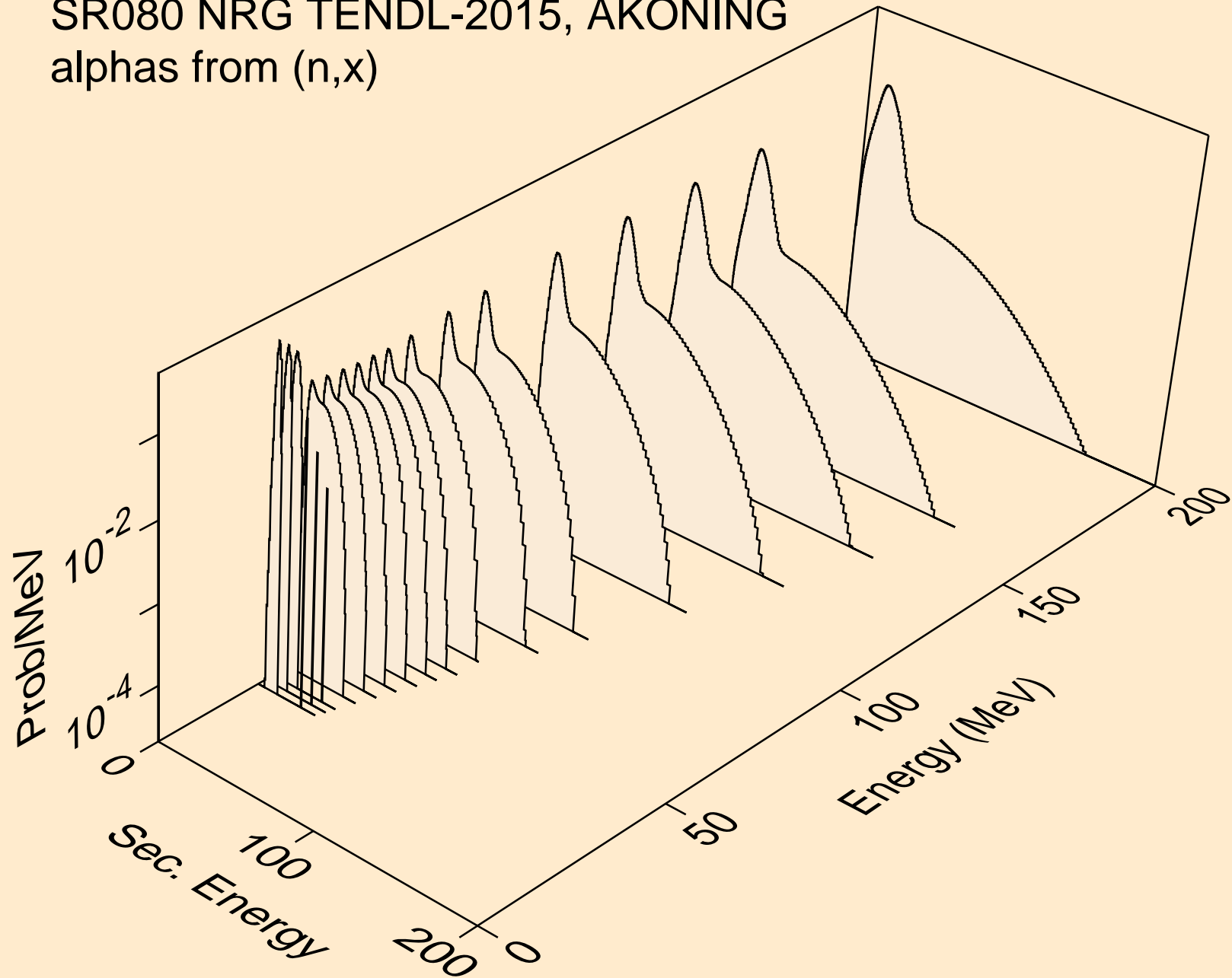
SR080 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



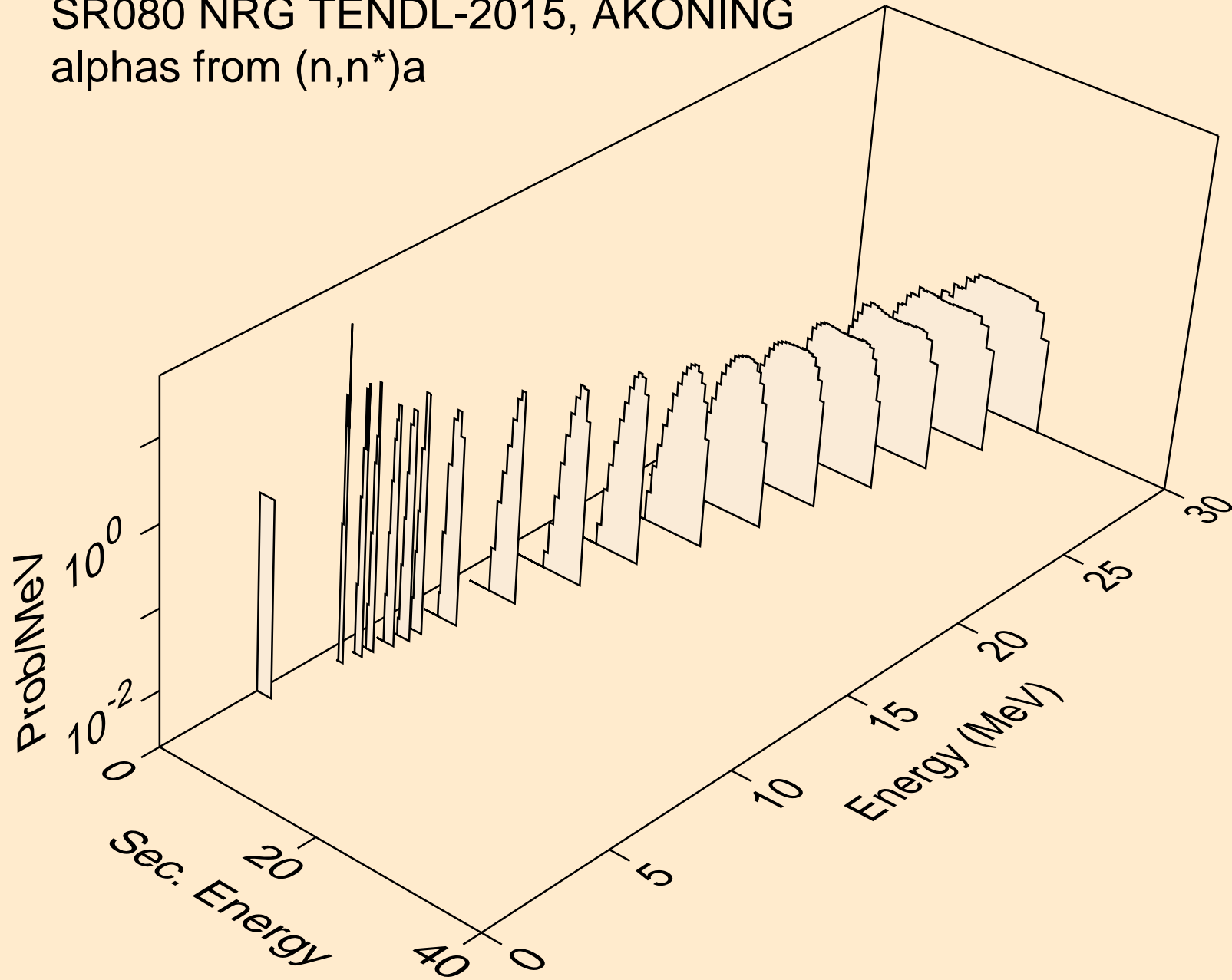
SR080 NRG TENDL-2015, AKONING
he3s from (n,he3)



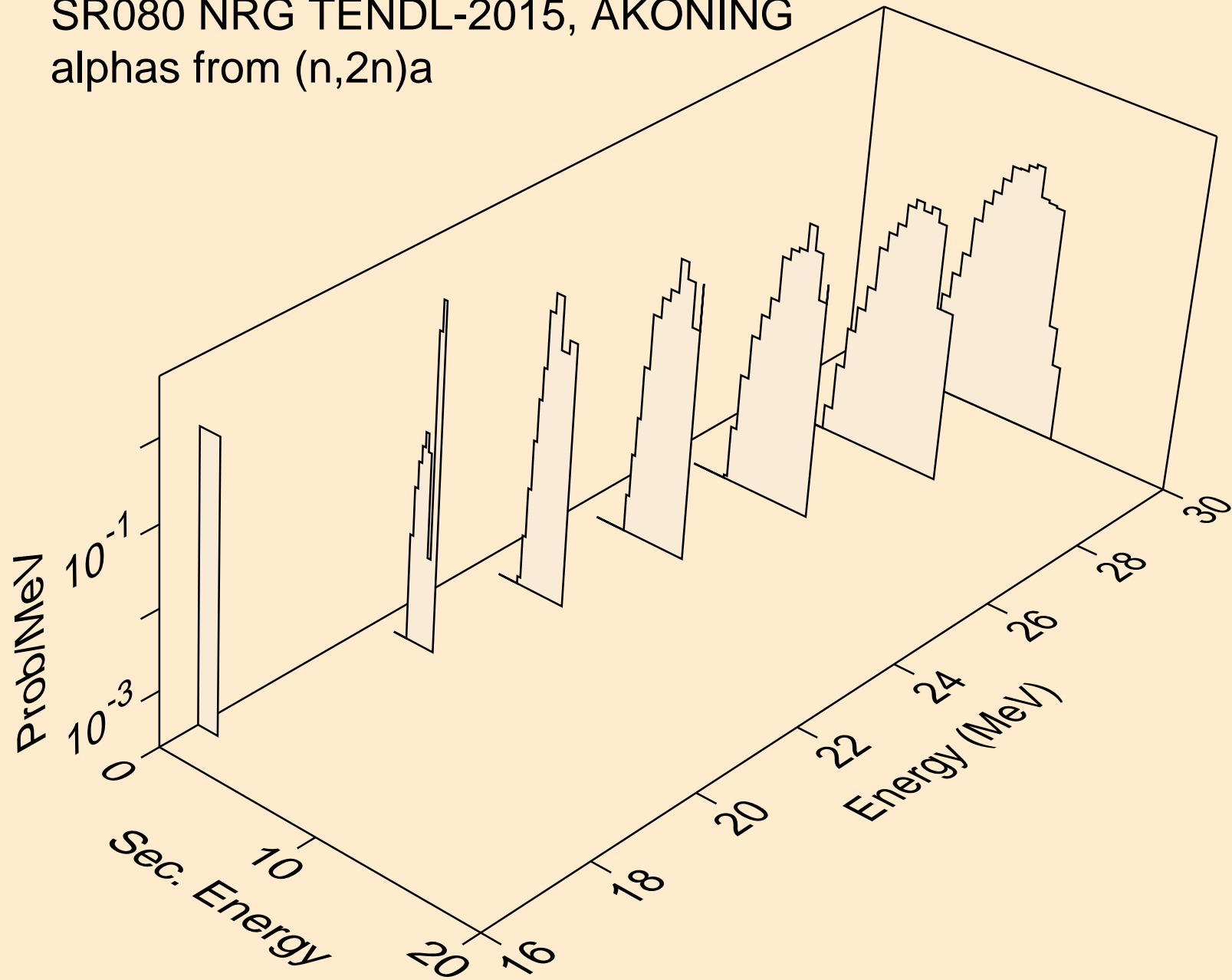
SR080 NRG TENDL-2015, AKONING
alphas from (n,x)



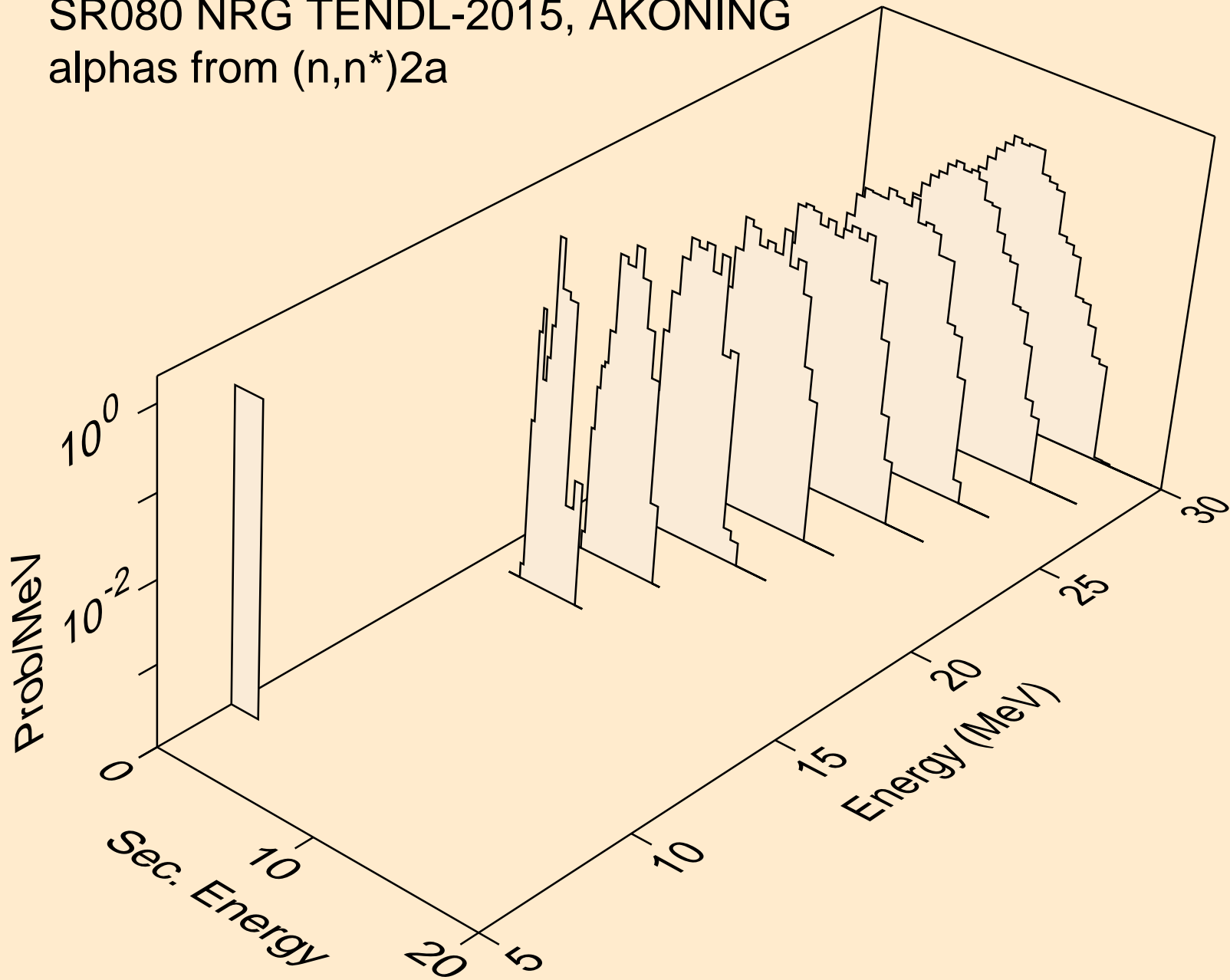
SR080 NRG TENDL-2015, AKONING
alphas from (n,n*)a



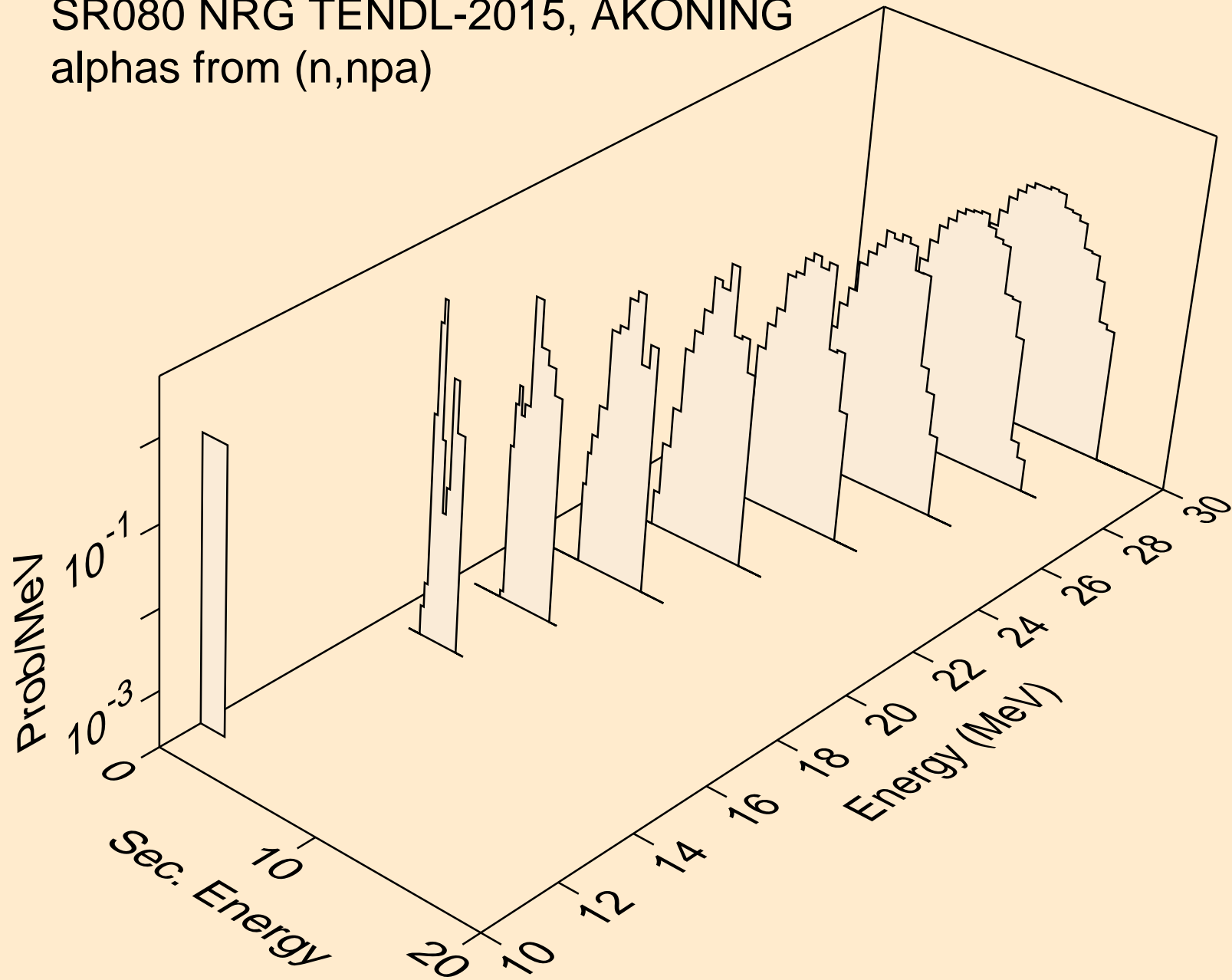
SR080 NRG TENDL-2015, AKONING
alphas from (n,2n)a



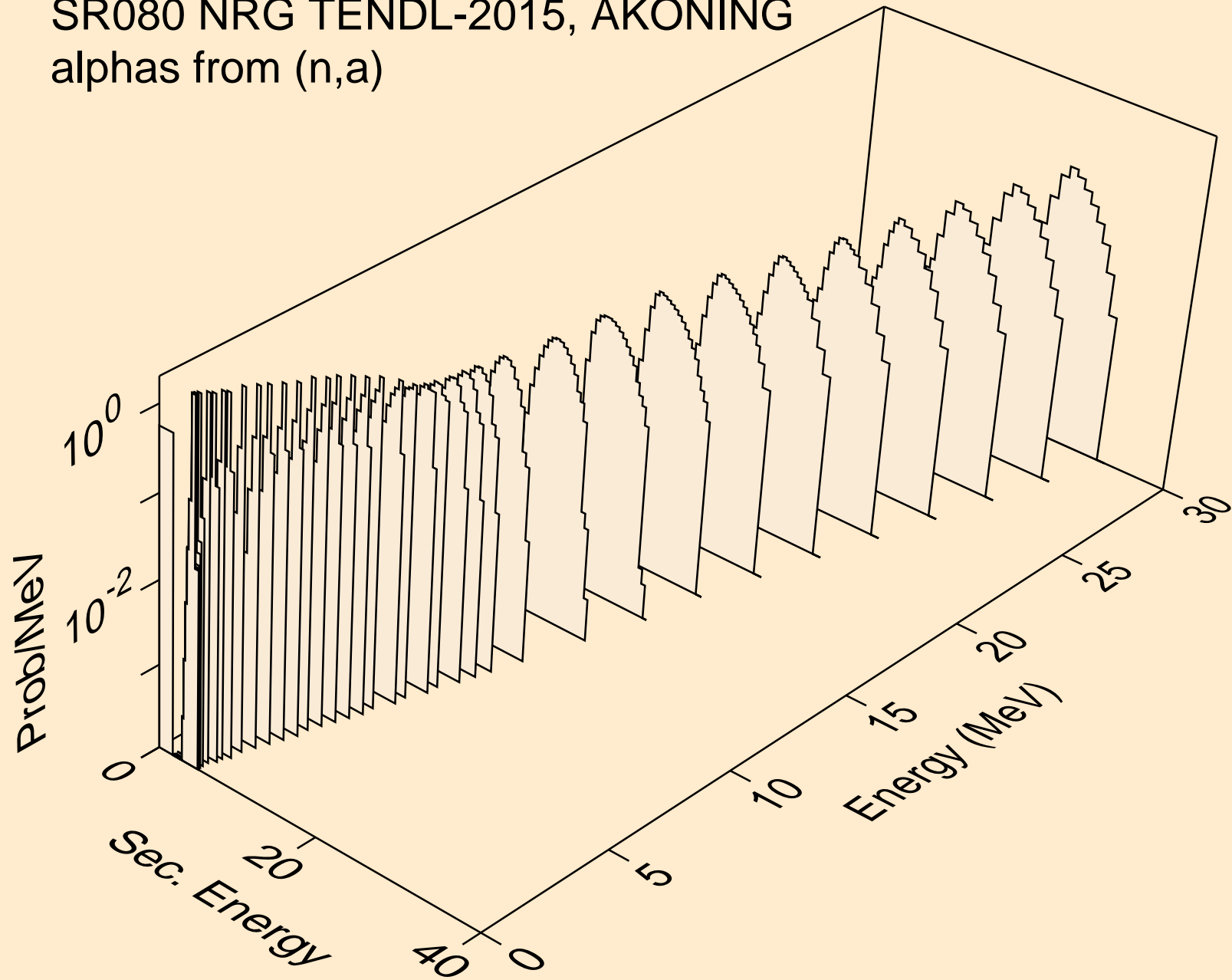
SR080 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



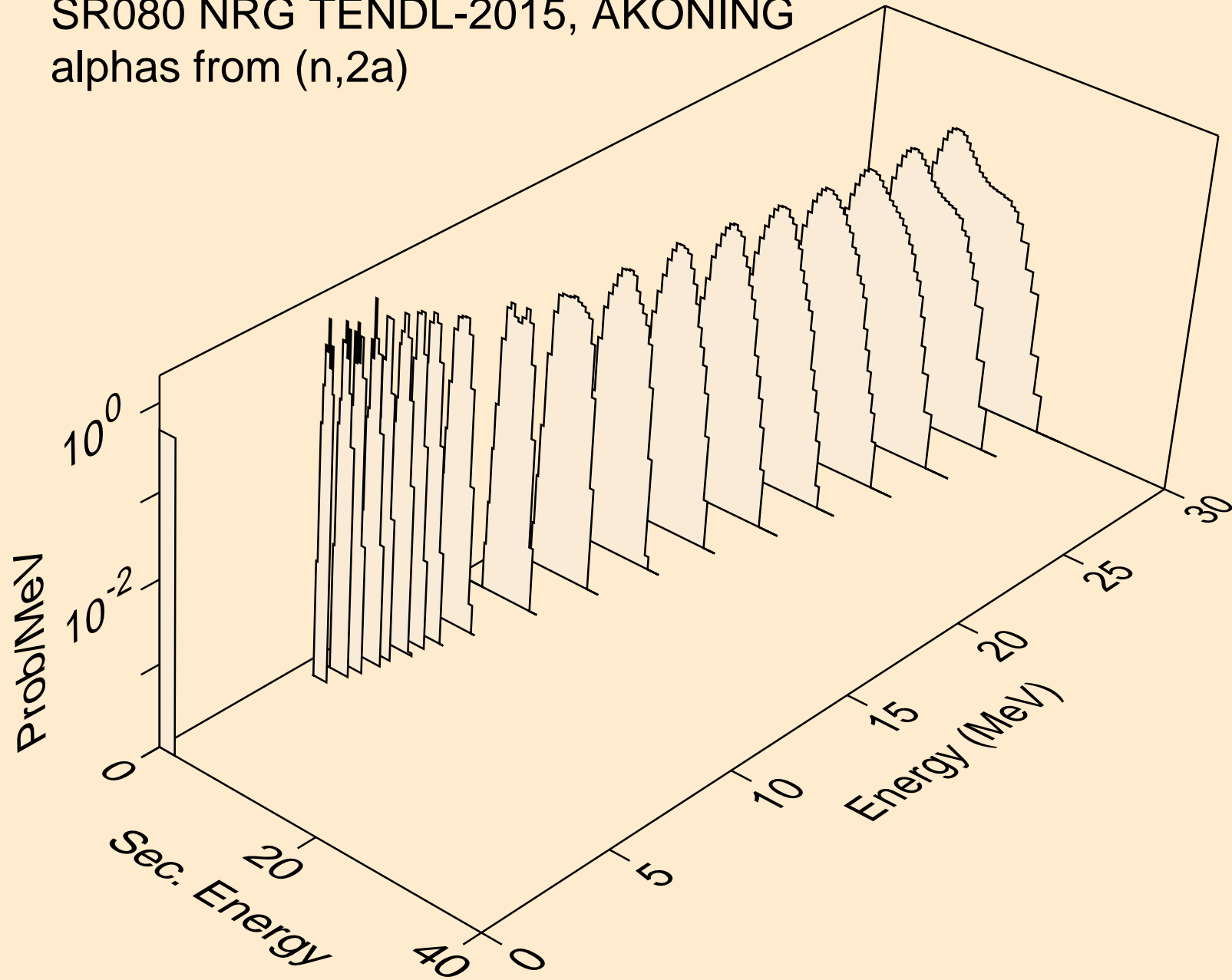
SR080 NRG TENDL-2015, AKONING
alphas from (n,npa)



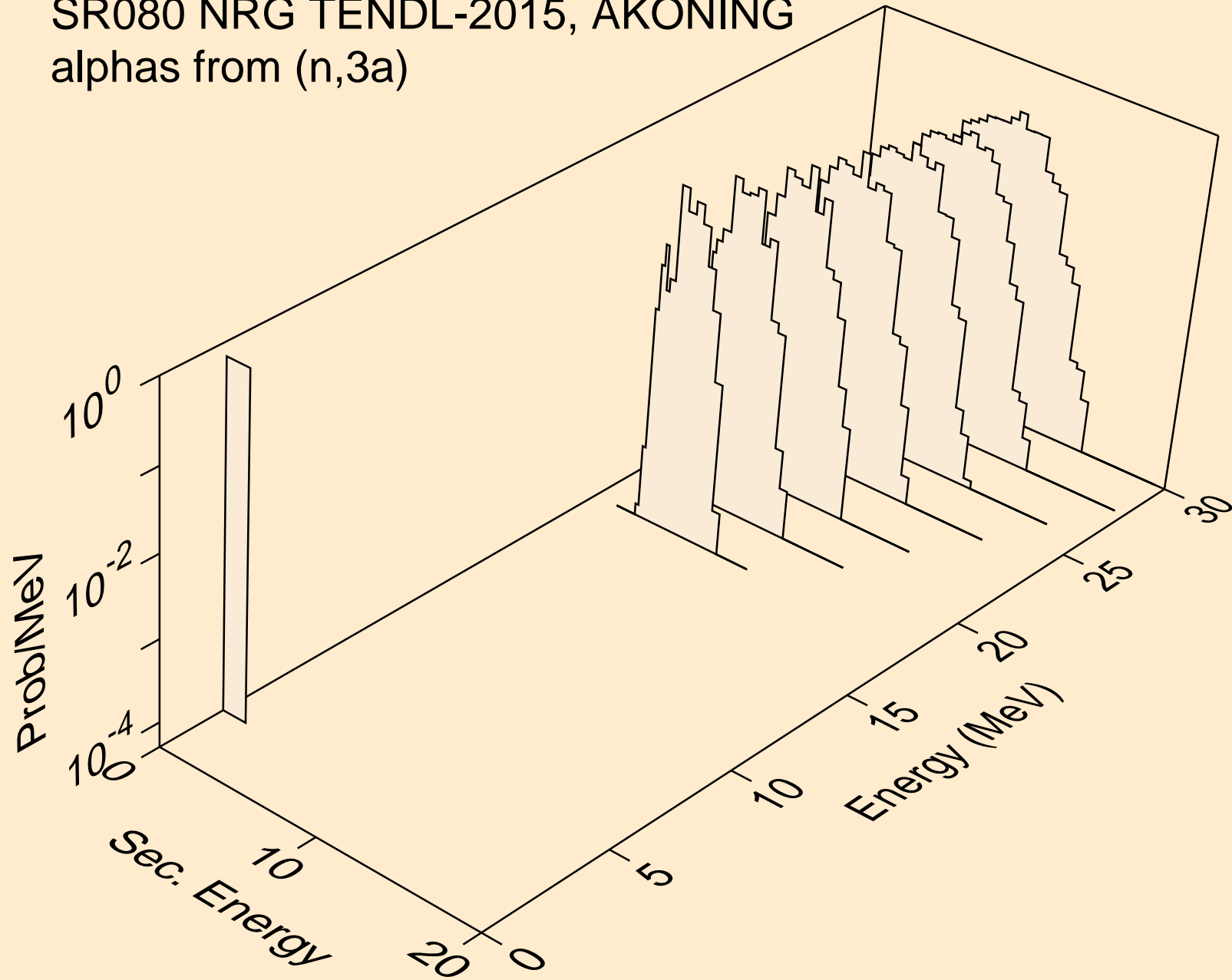
SR080 NRG TENDL-2015, AKONING
alphas from (n,a)



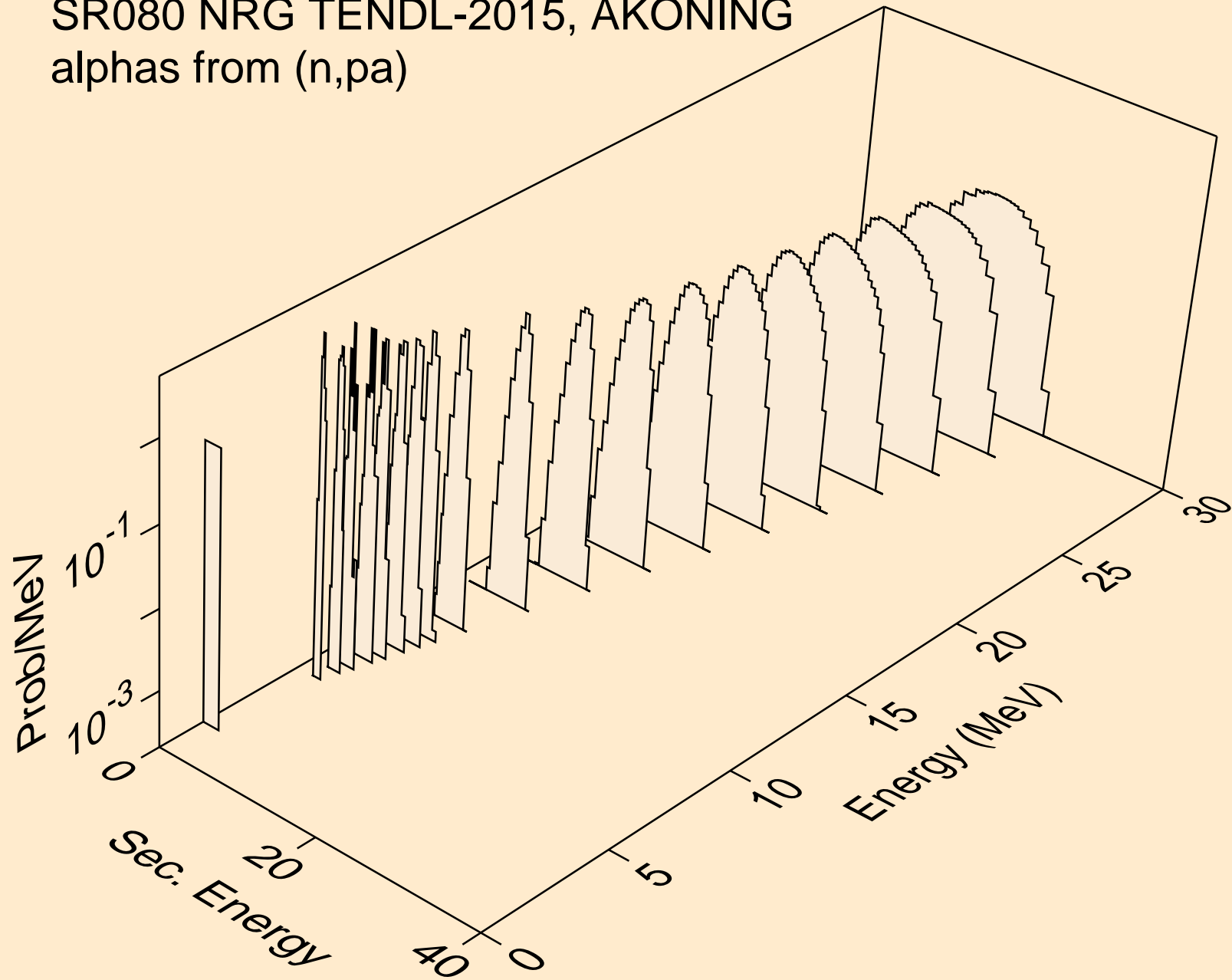
SR080 NRG TENDL-2015, AKONING
alphas from (n,2a)



SR080 NRG TENDL-2015, AKONING
alphas from (n,3a)



SR080 NRG TENDL-2015, AKONING
alphas from (n,pa)



SR080 NRG TENDL-2015, AKONING
alphas from (n,da)

