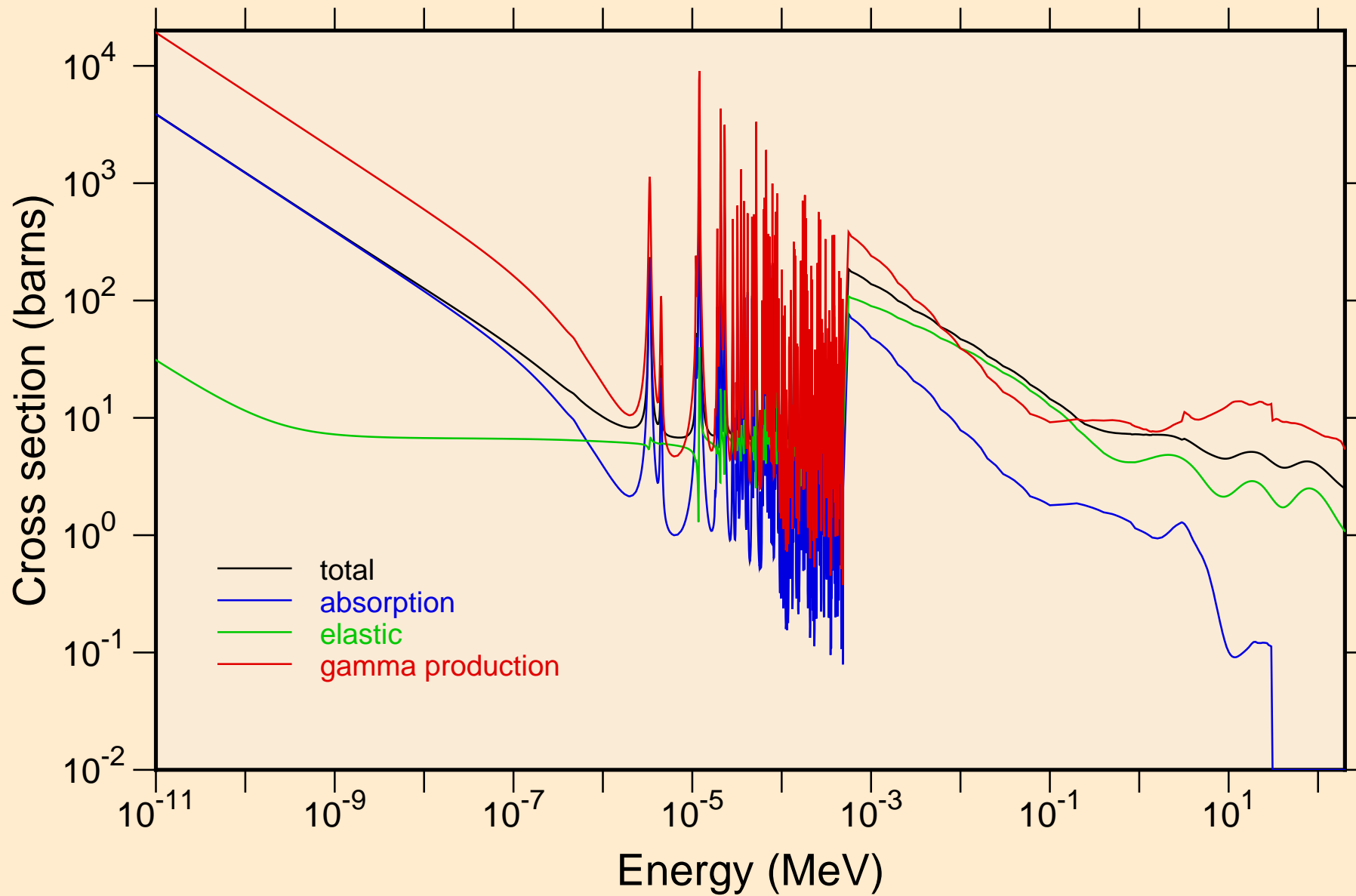
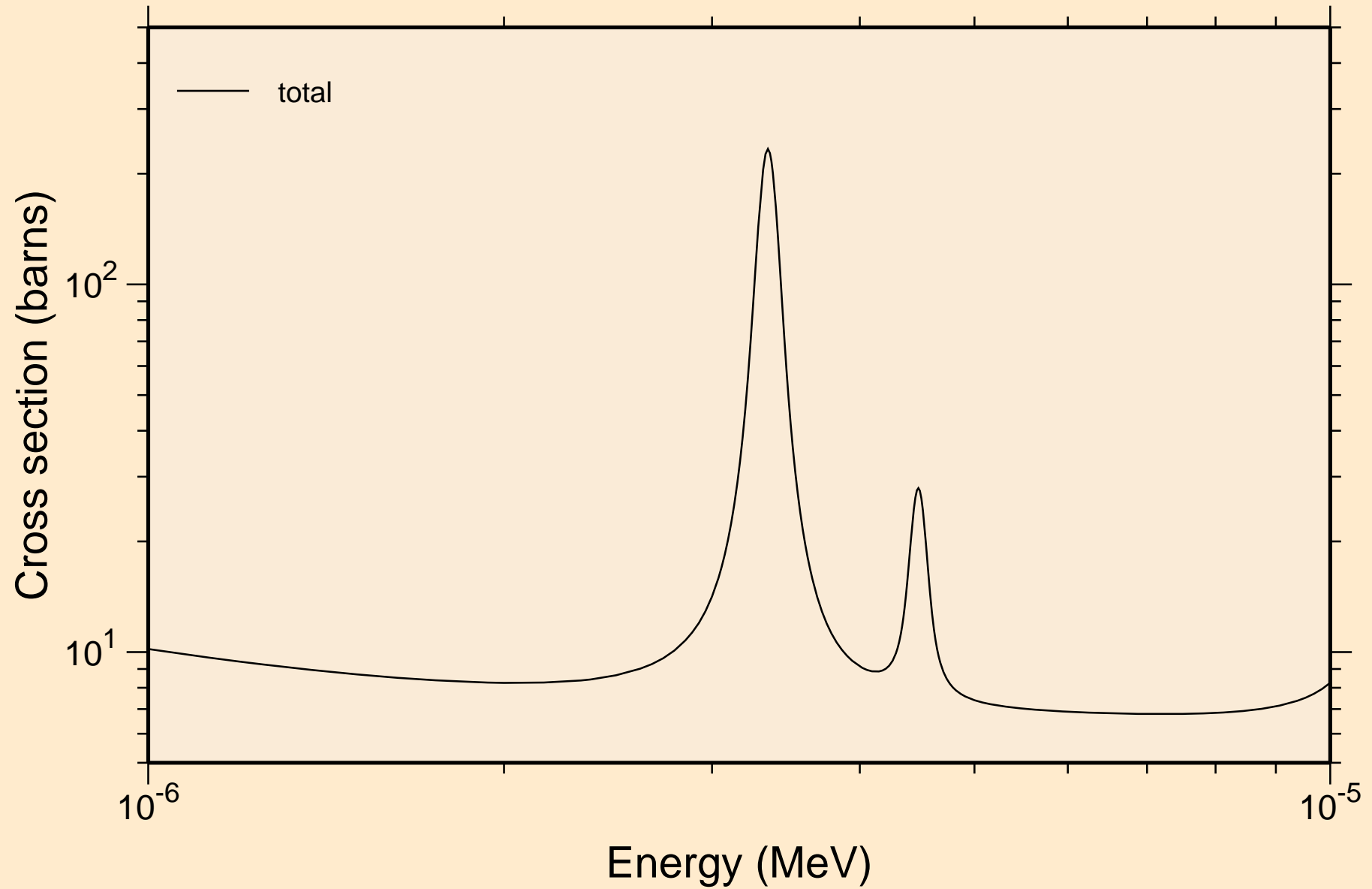


YB160 NRG TENDL-2015, AKONING

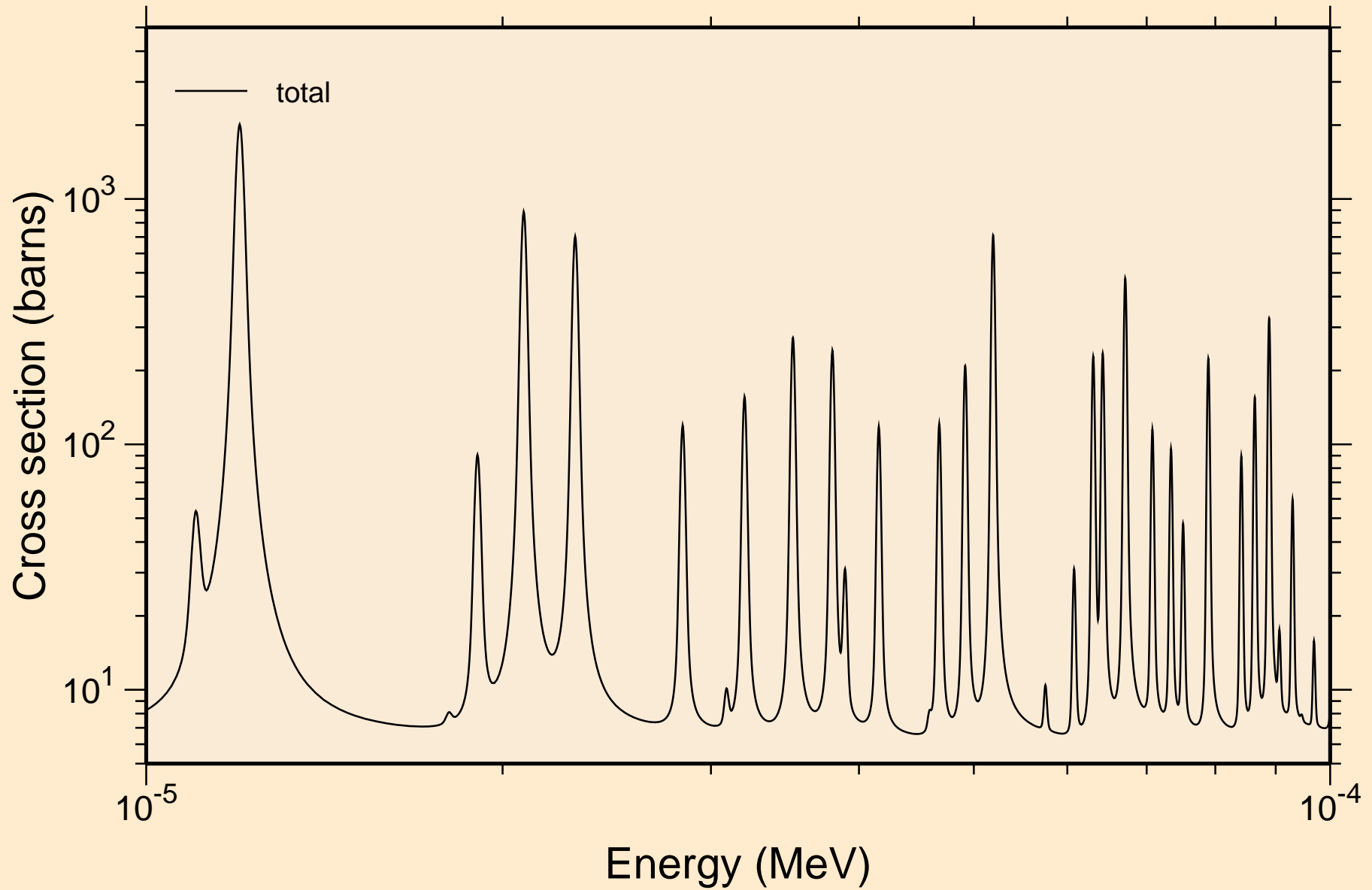
Principal cross sections



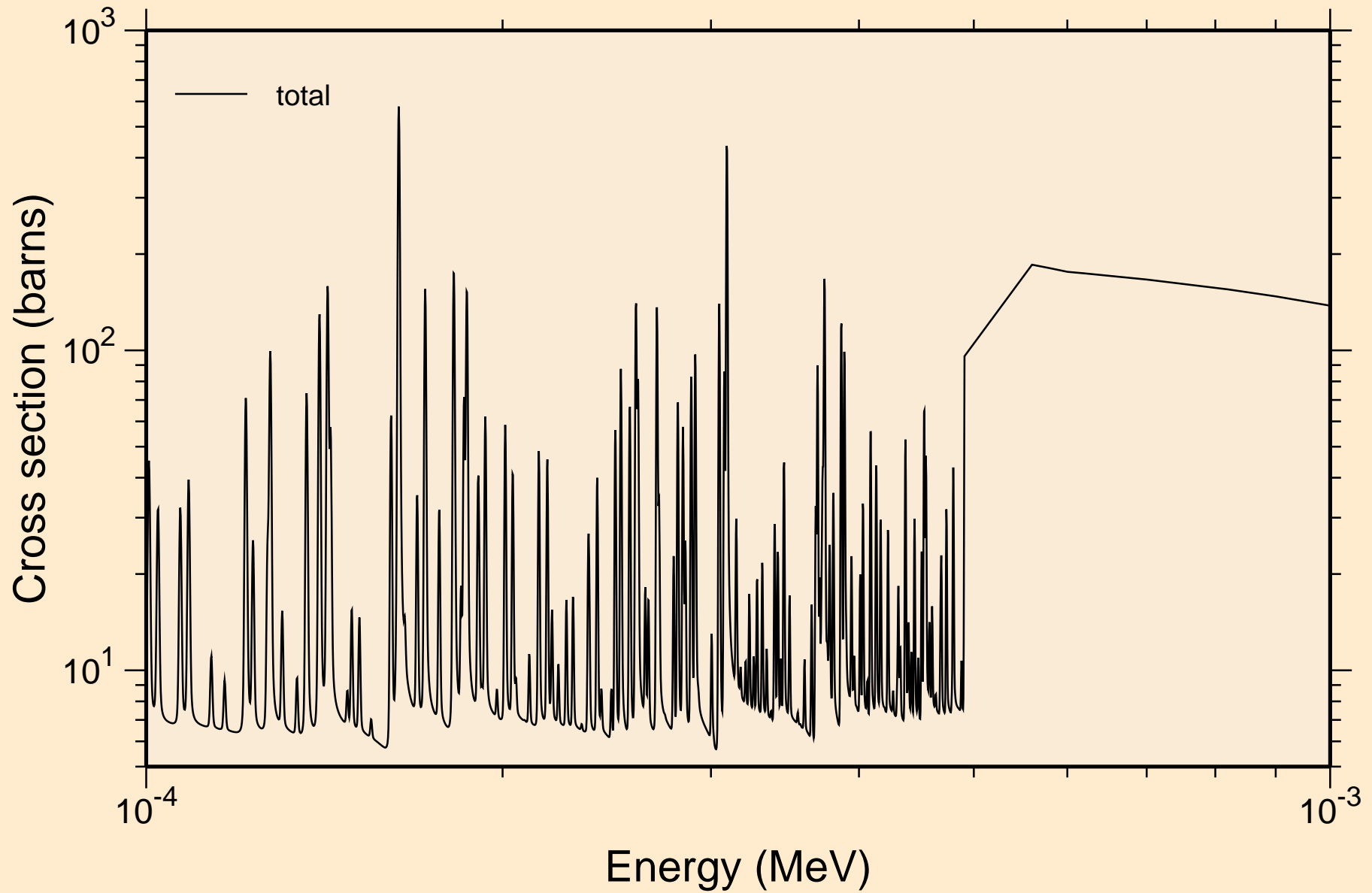
YB160 NRG TENDL-2015, AKONING
resonance total cross section



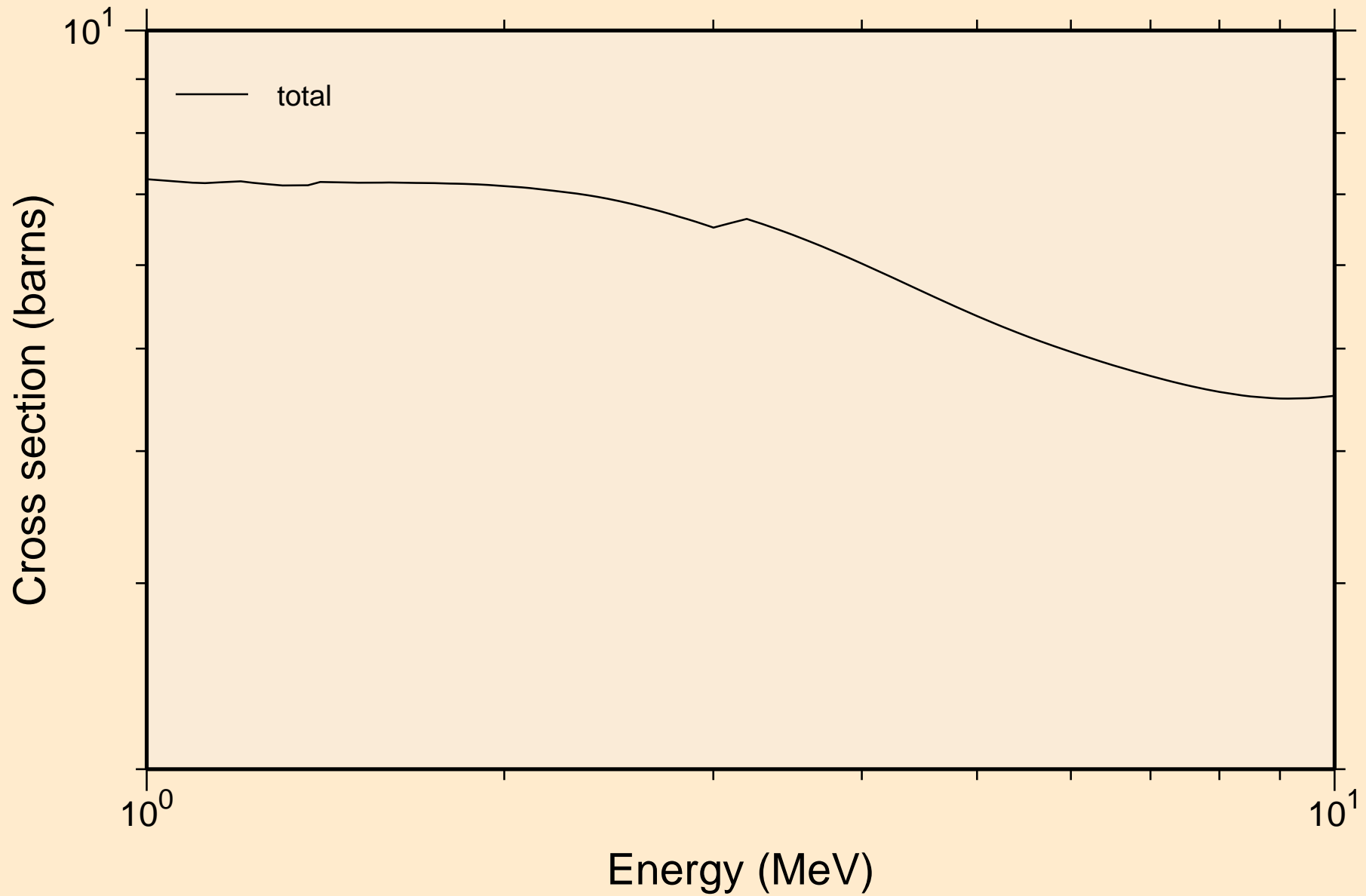
YB160 NRG TENDL-2015, AKONING
resonance total cross section



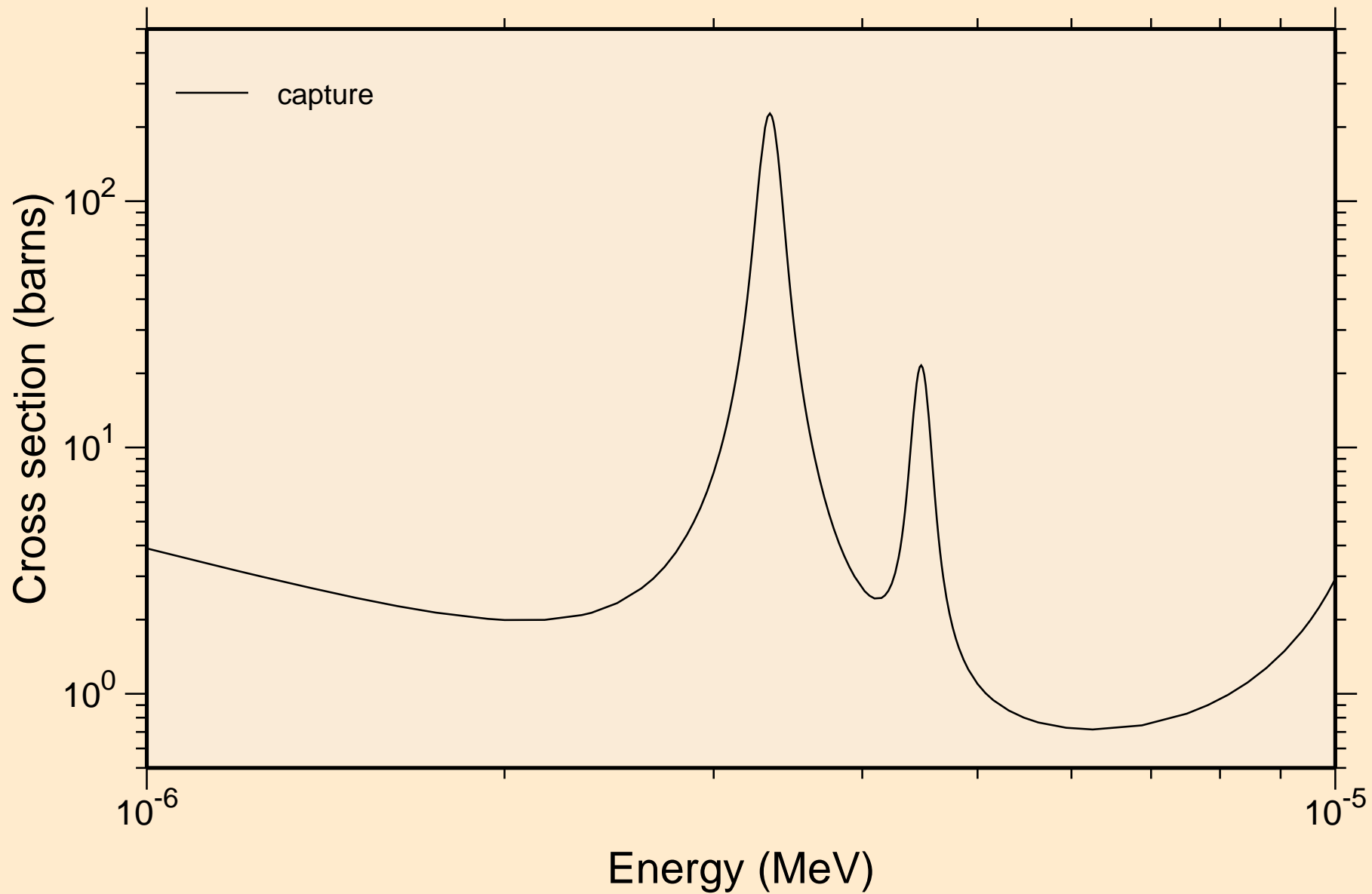
YB160 NRG TENDL-2015, AKONING
resonance total cross section



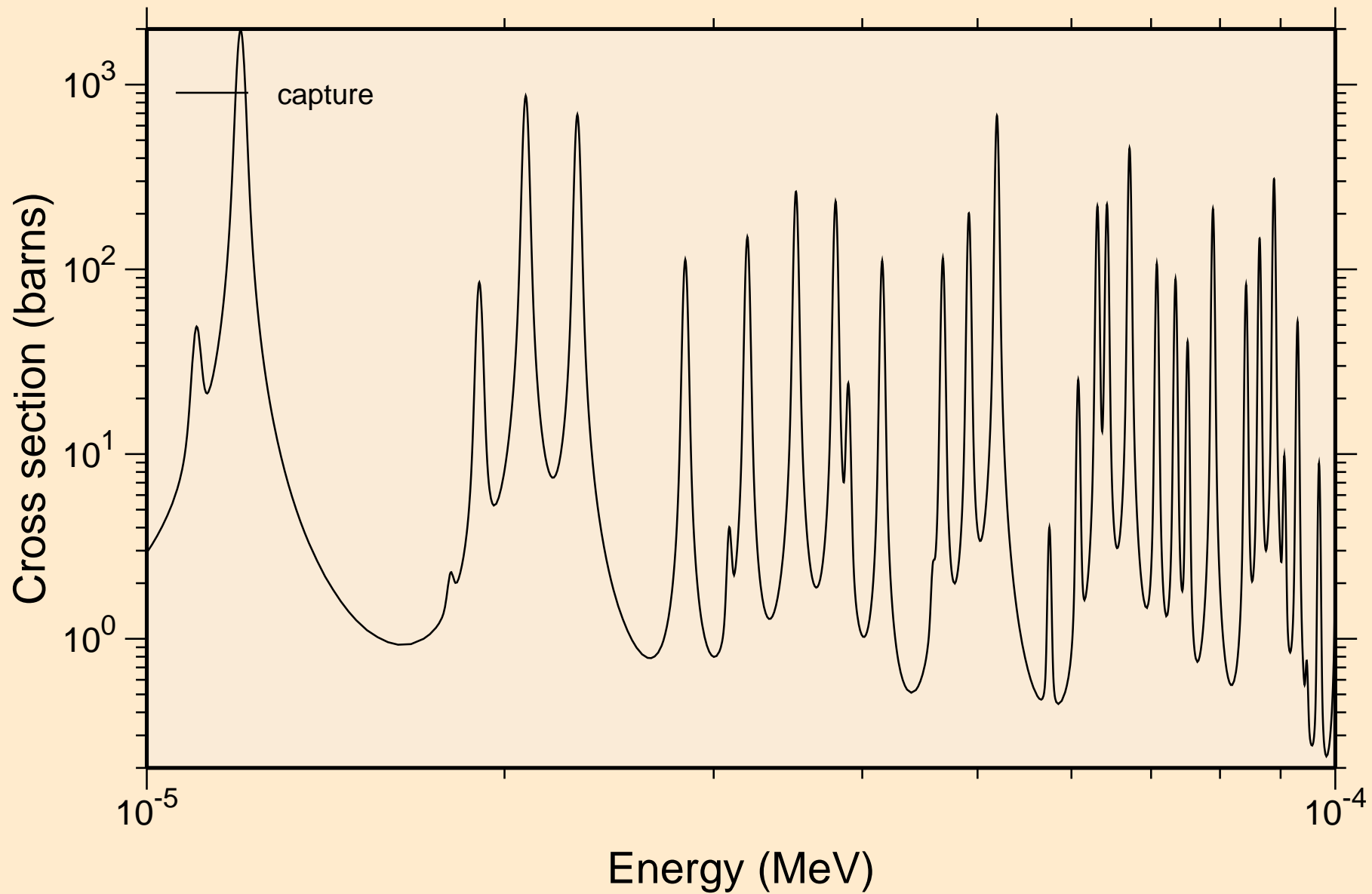
YB160 NRG TENDL-2015, AKONING
resonance total cross section



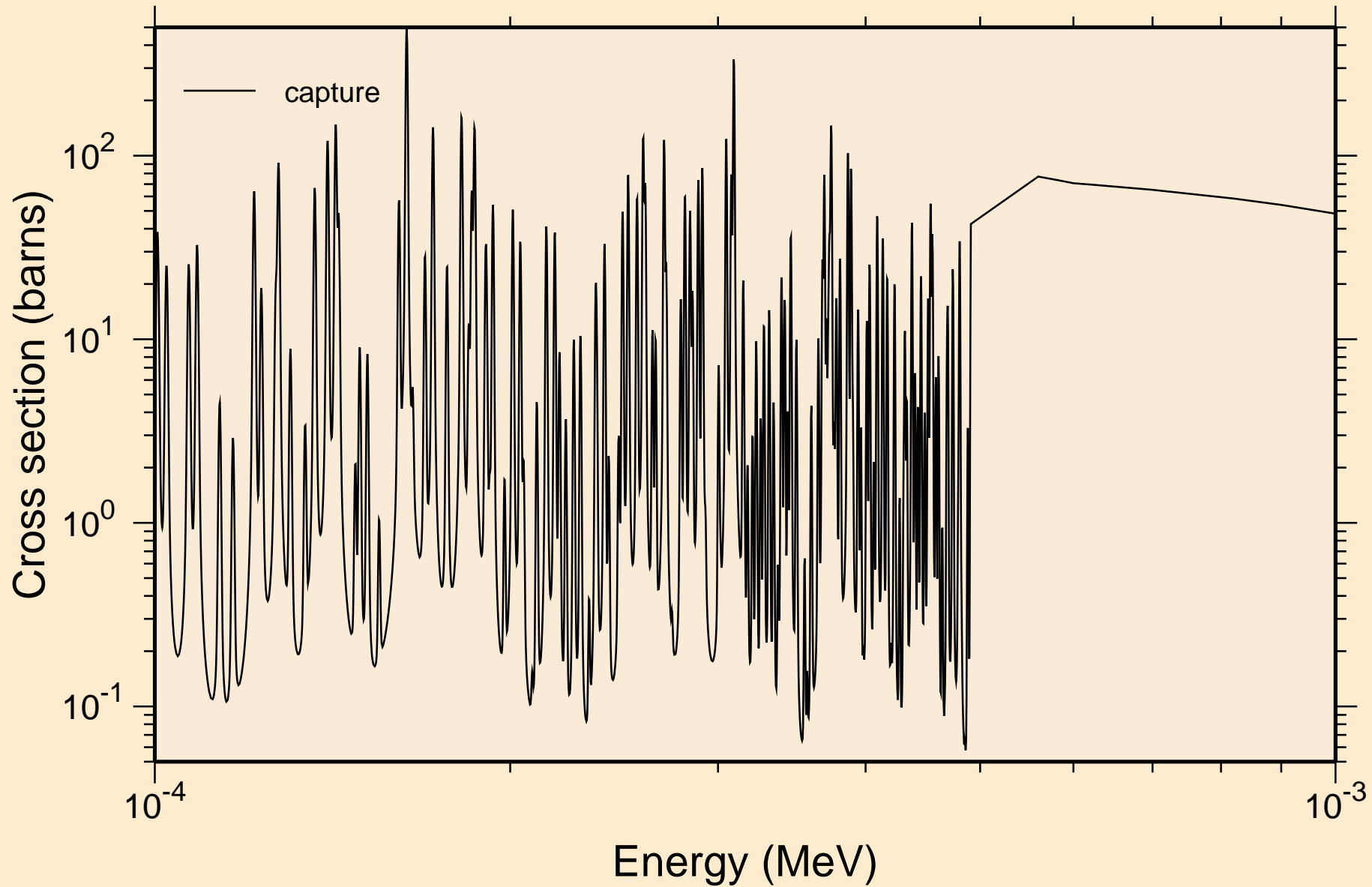
YB160 NRG TENDL-2015, AKONING
resonance absorption cross sections



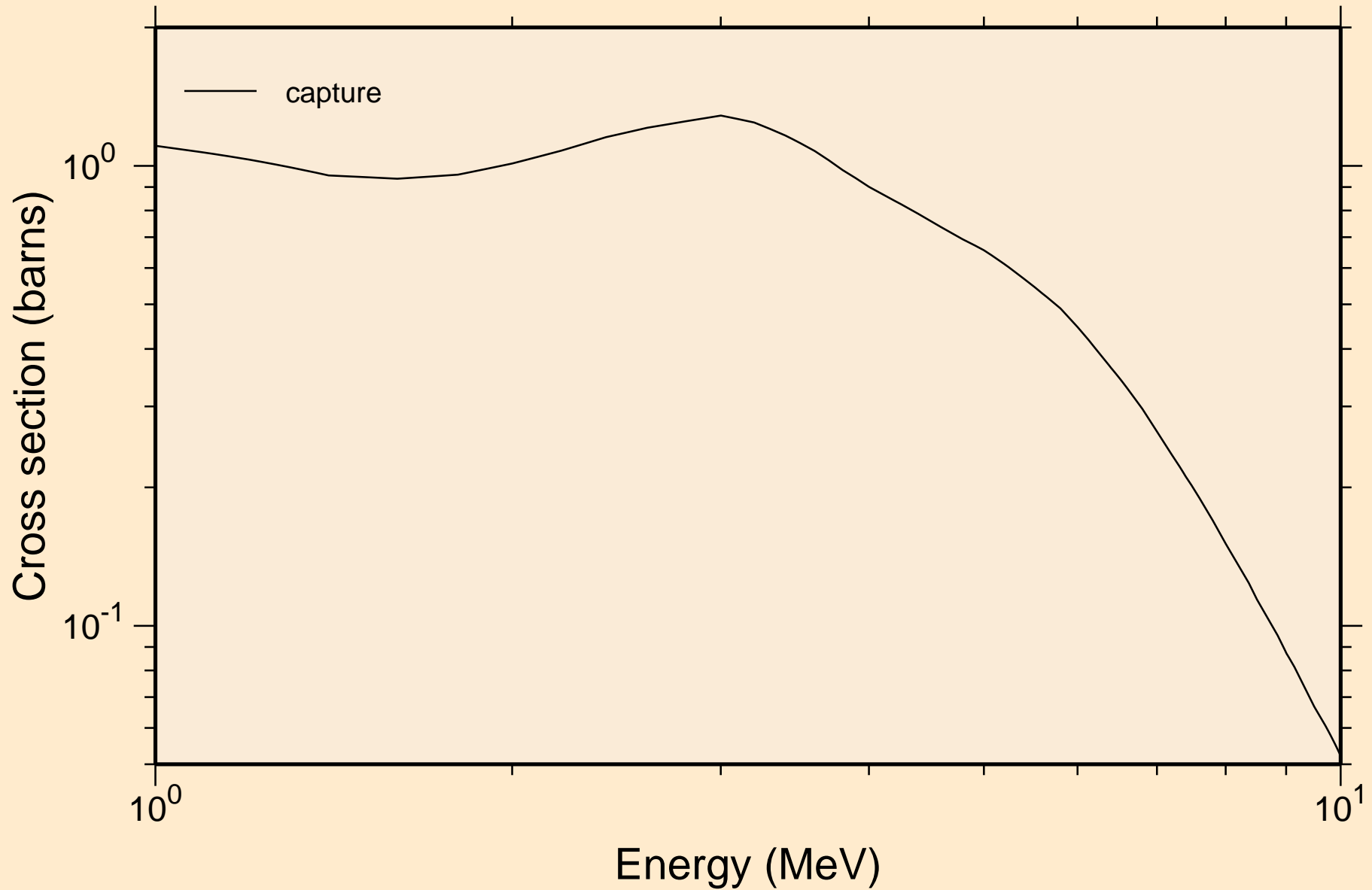
YB160 NRG TENDL-2015, AKONING
resonance absorption cross sections



YB160 NRG TENDL-2015, AKONING
resonance absorption cross sections

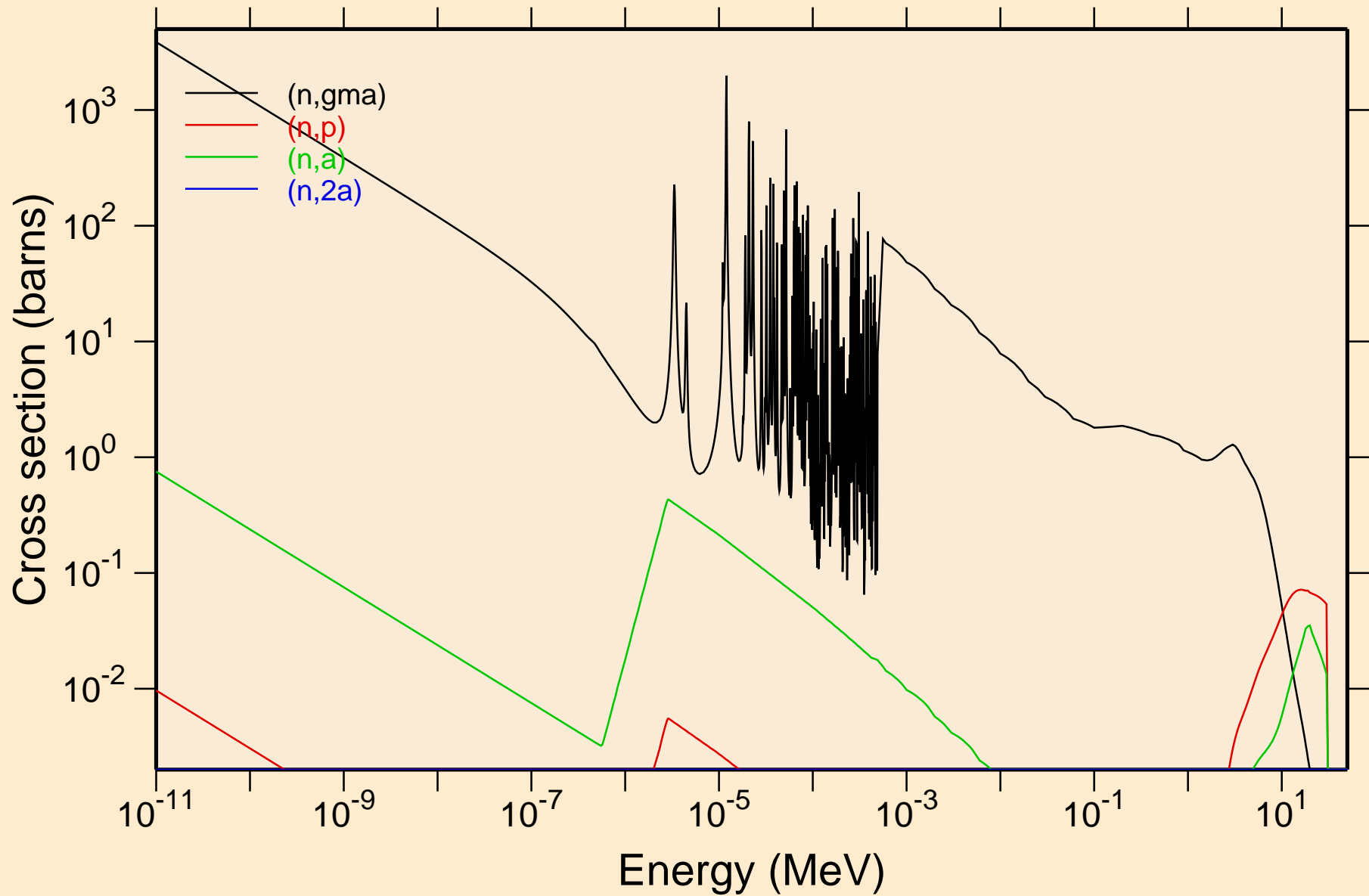


YB160 NRG TENDL-2015, AKONING
resonance absorption cross sections



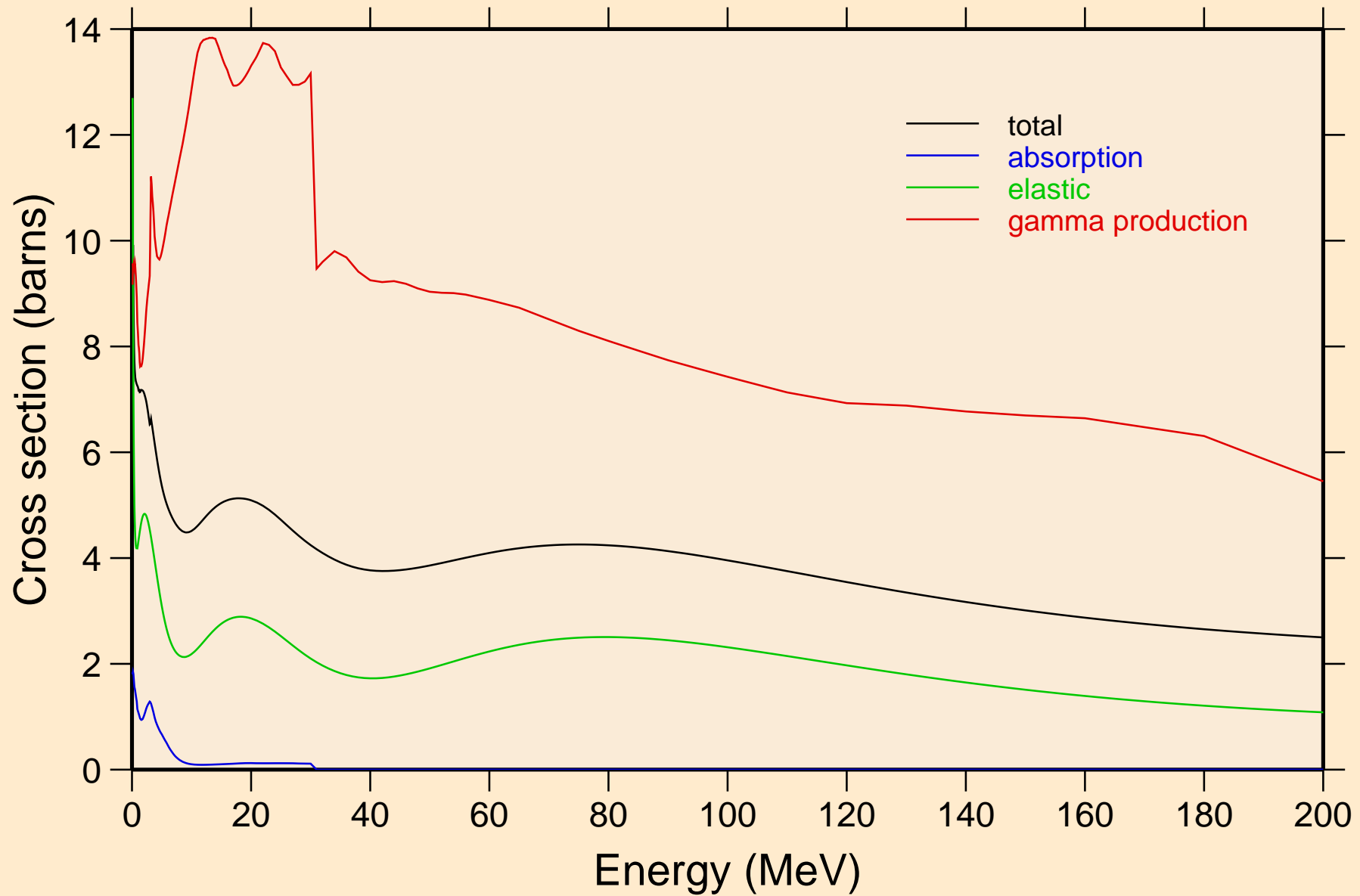
YB160 NRG TENDL-2015, AKONING

Non-threshold reactions



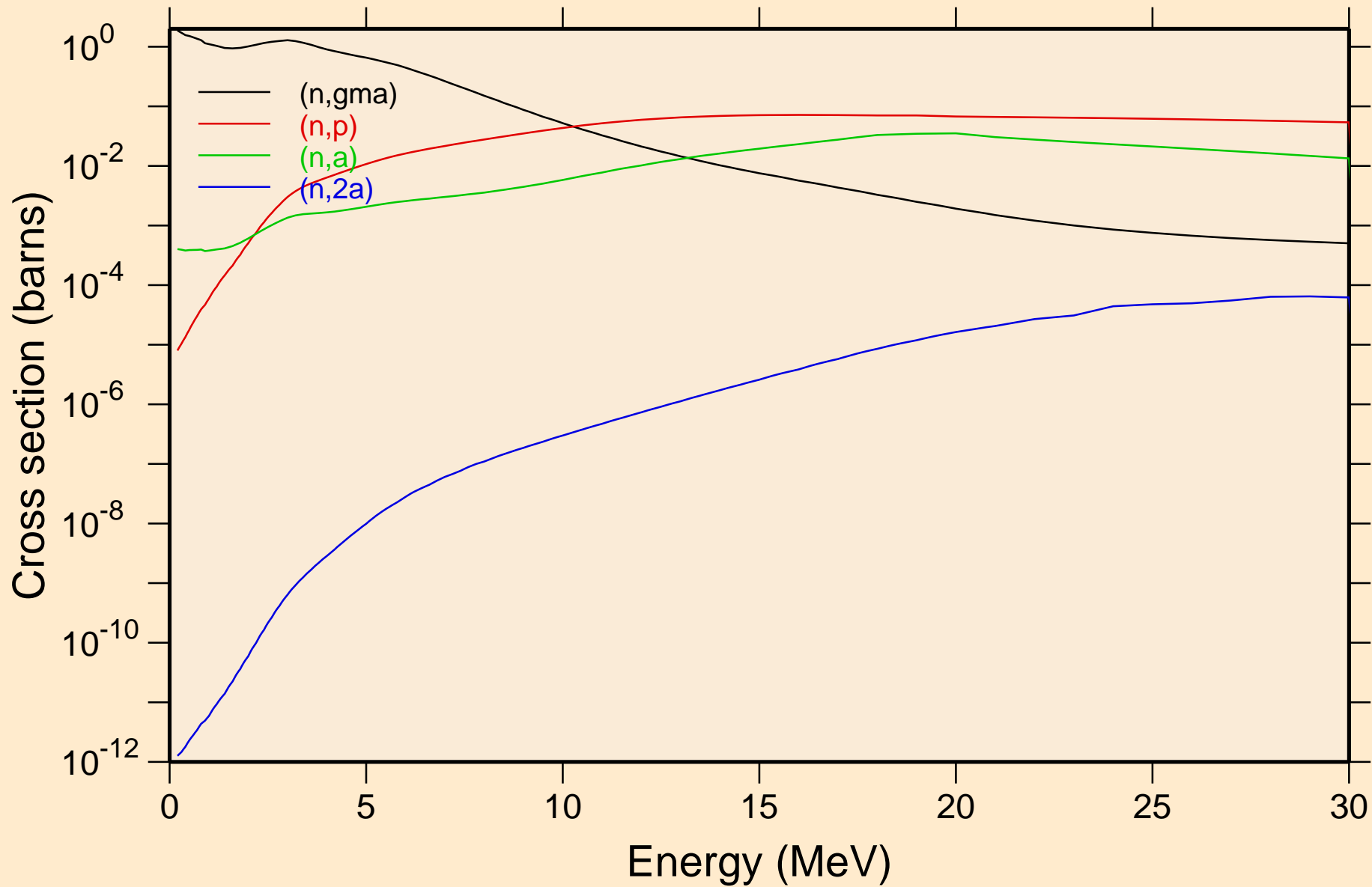
YB160 NRG TENDL-2015, AKONING

Principal cross sections



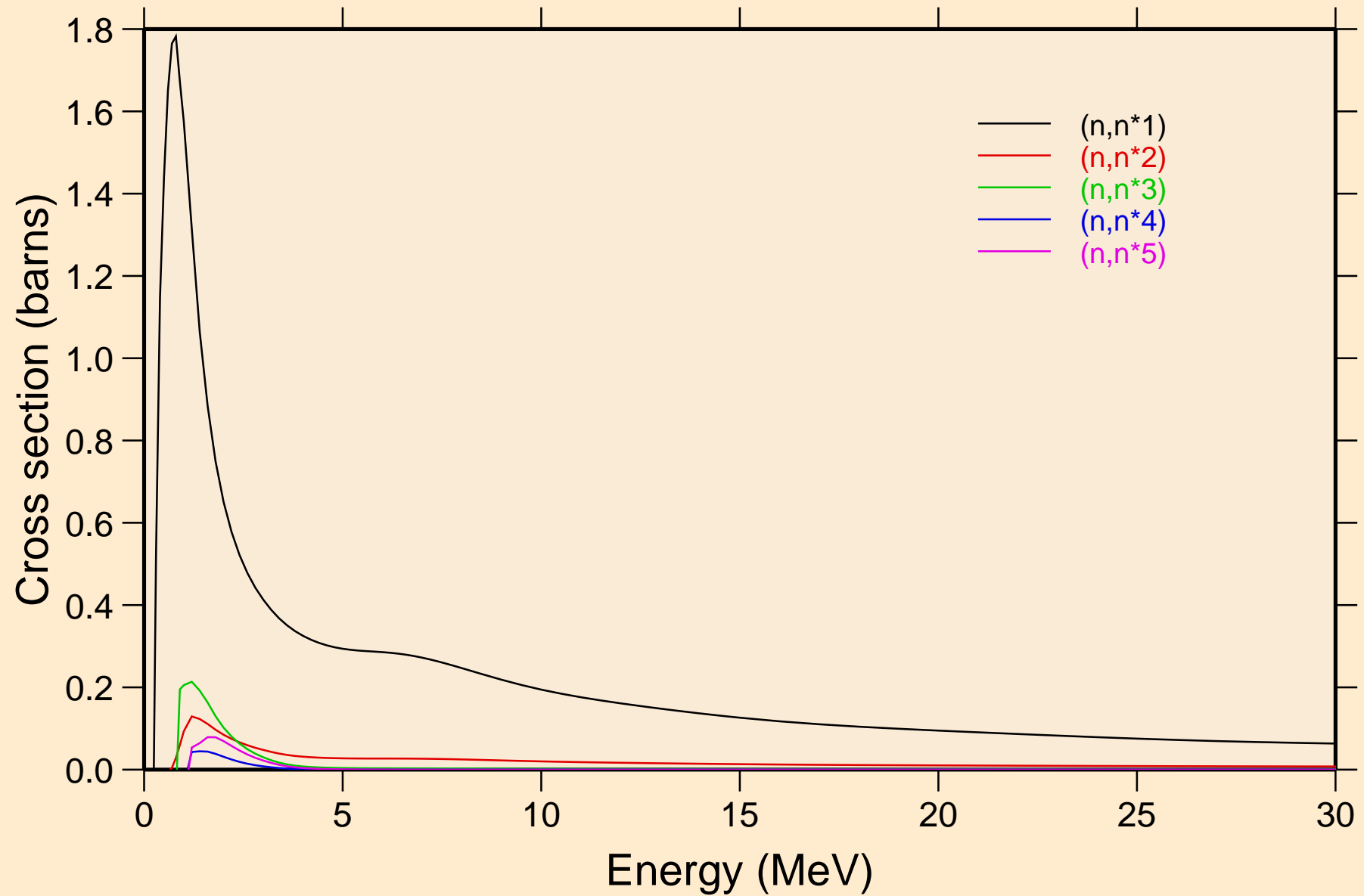
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Non-threshold reactions



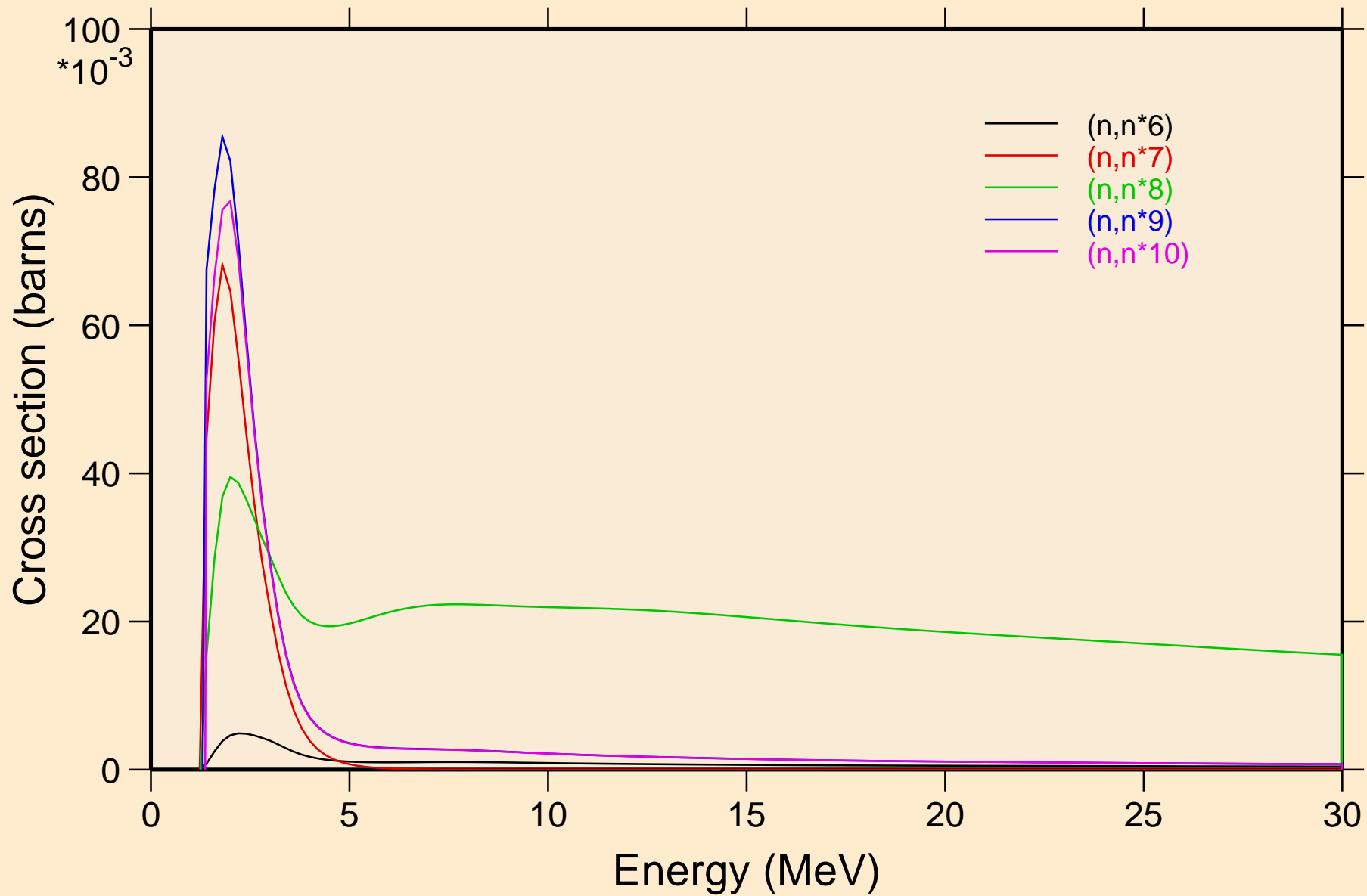
YB160 NRG TENDL-2015, AKONING

Inelastic levels



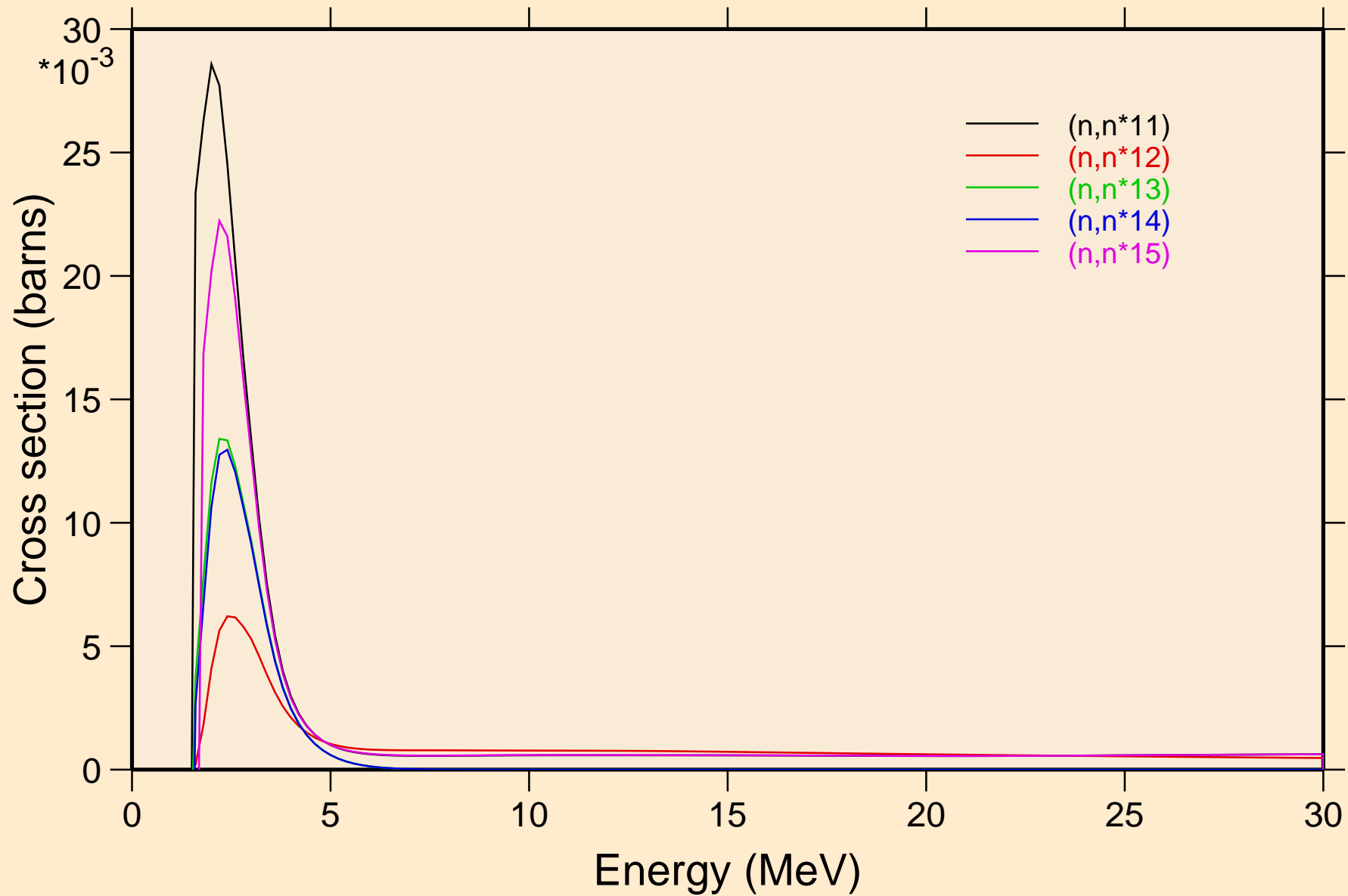
YB160 NRG TENDL-2015, AKONING

Inelastic levels



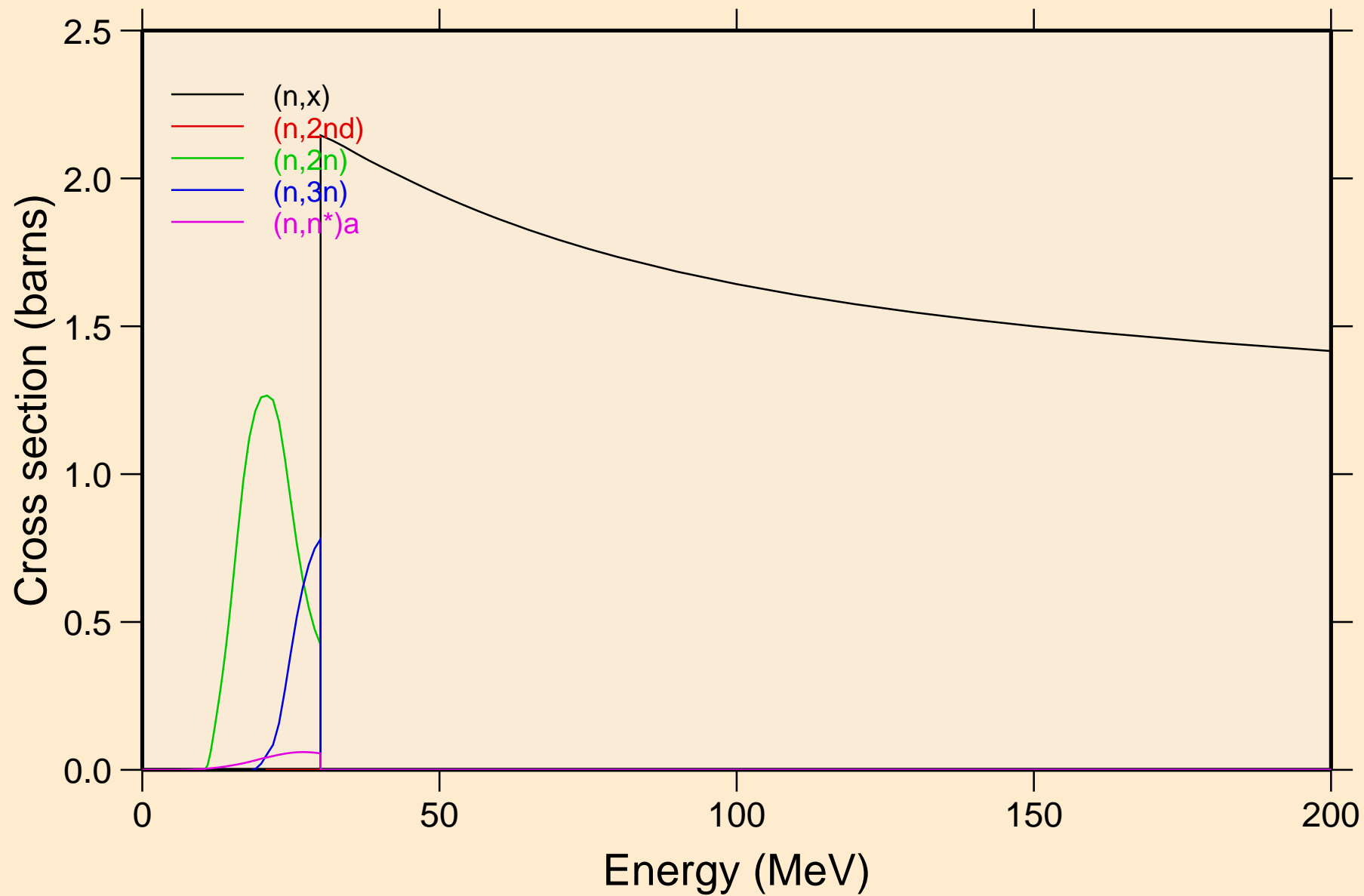
YB160 NRG TENDL-2015, AKONING

Inelastic levels



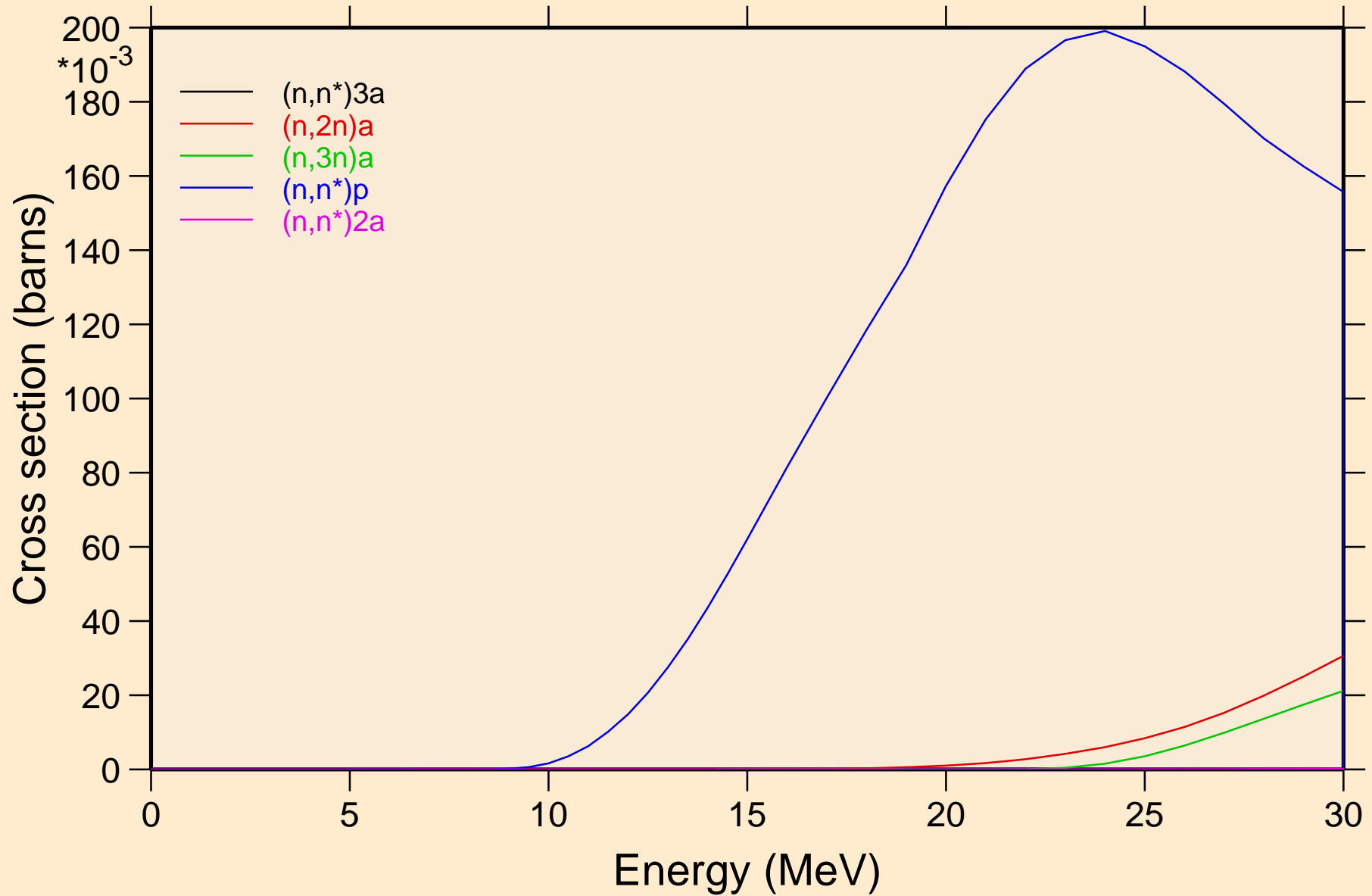
YB160 NRG TENDL-2015, AKONING

Threshold reactions



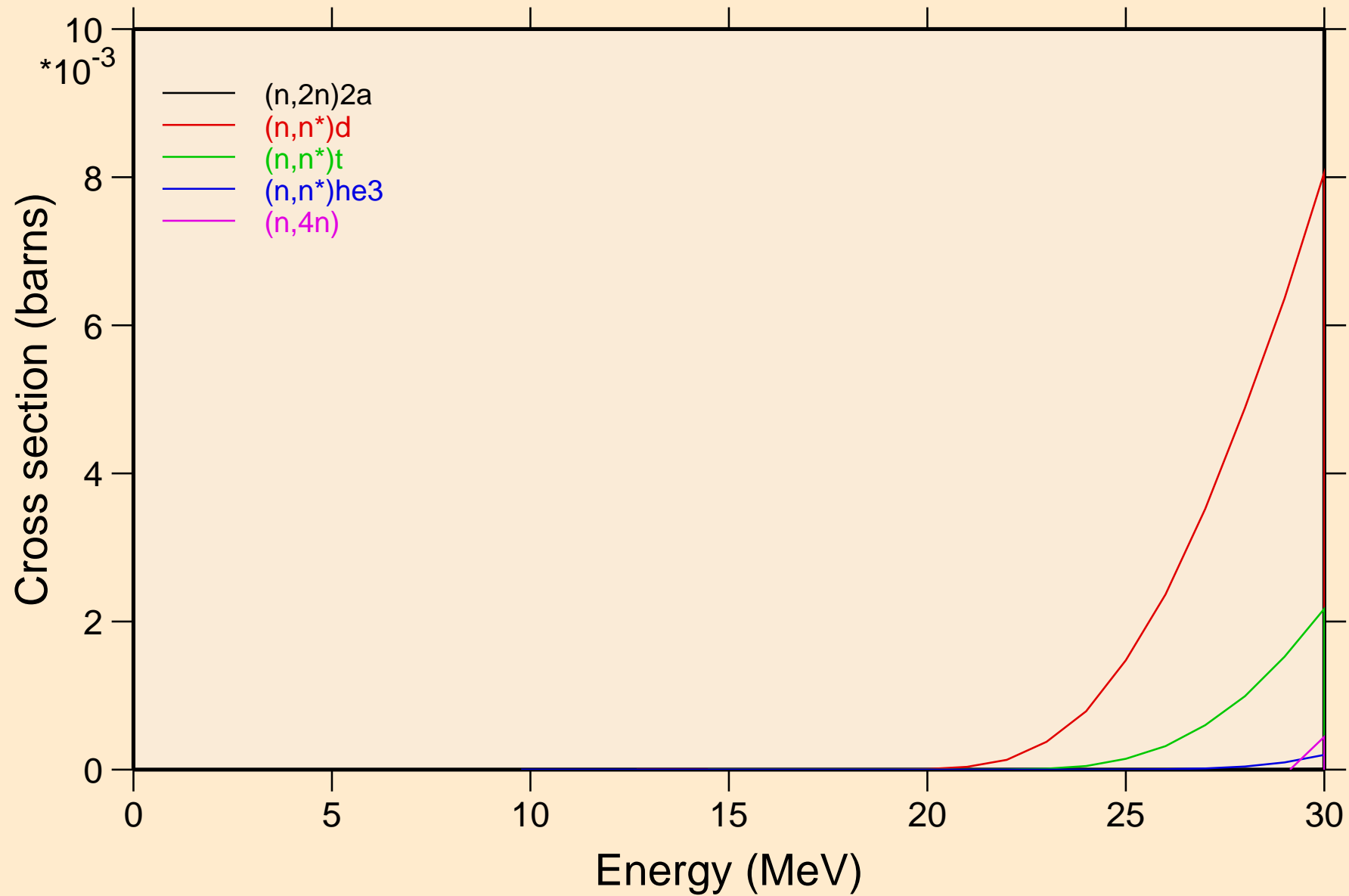
YB160 NRG TENDL-2015, AKONING

Threshold reactions



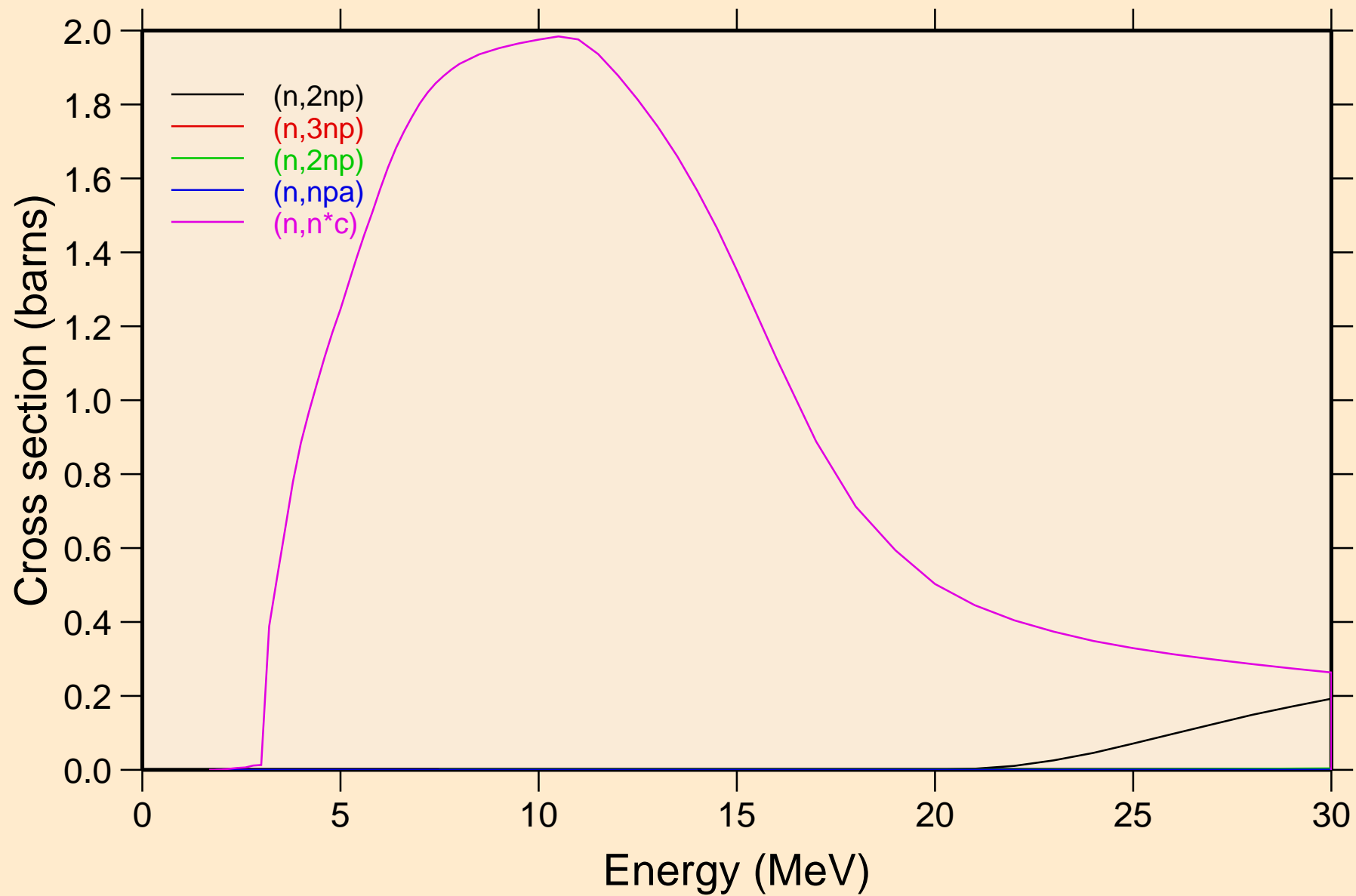
YB160 NRG TENDL-2015, AKONING

Threshold reactions



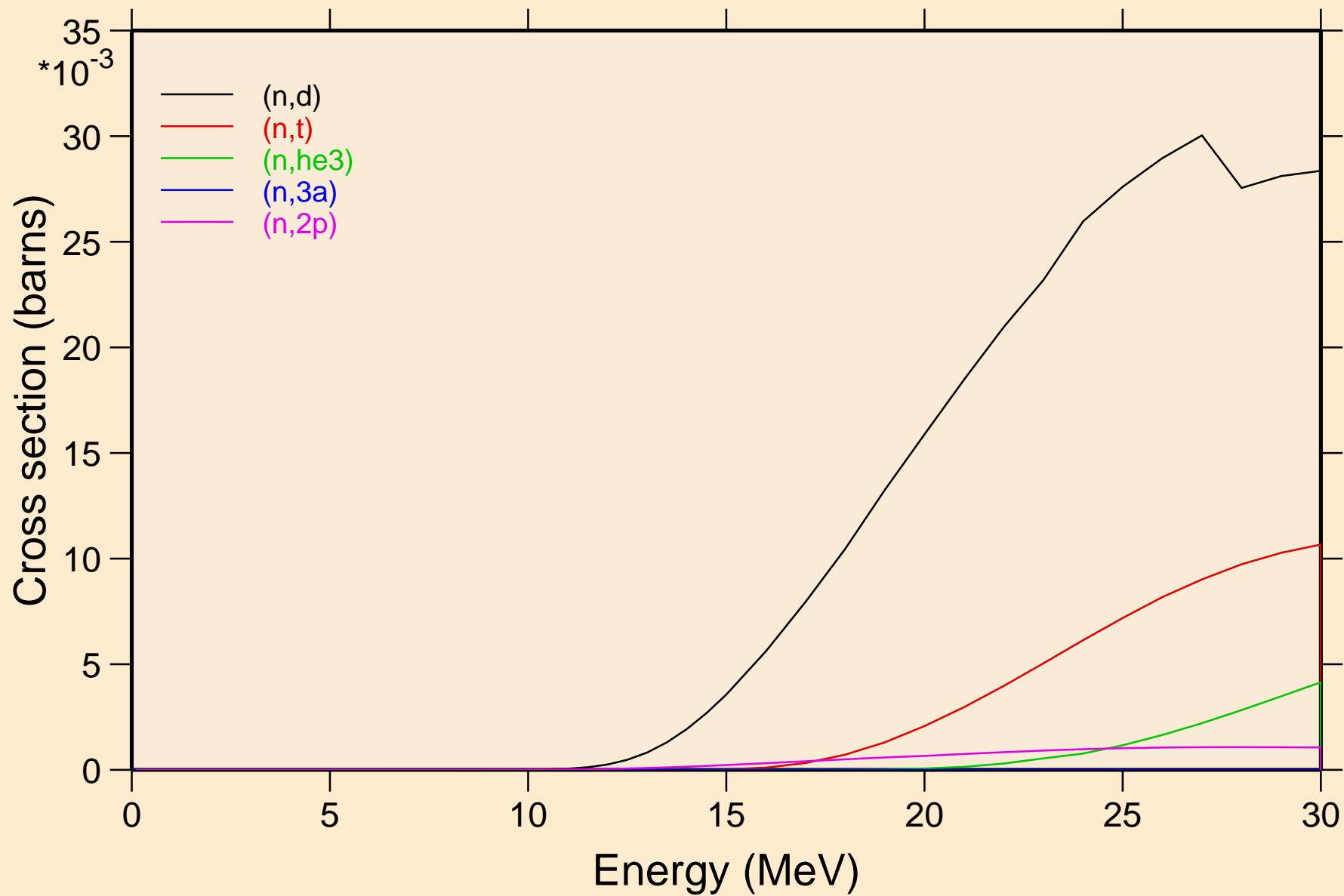
YB160 NRG TENDL-2015, AKONING

Threshold reactions



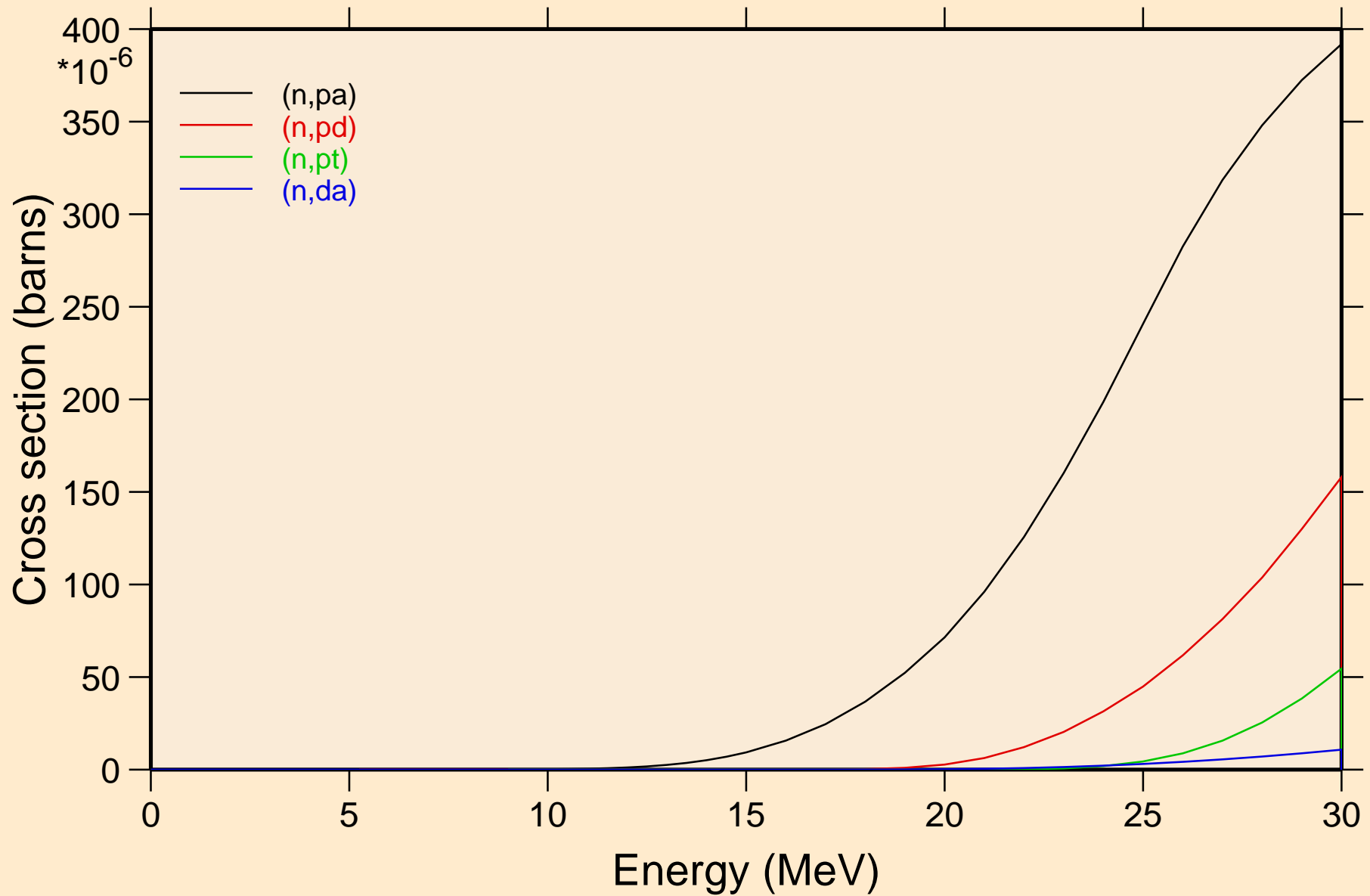
YB160 NRG TENDL-2015, AKONING

Threshold reactions

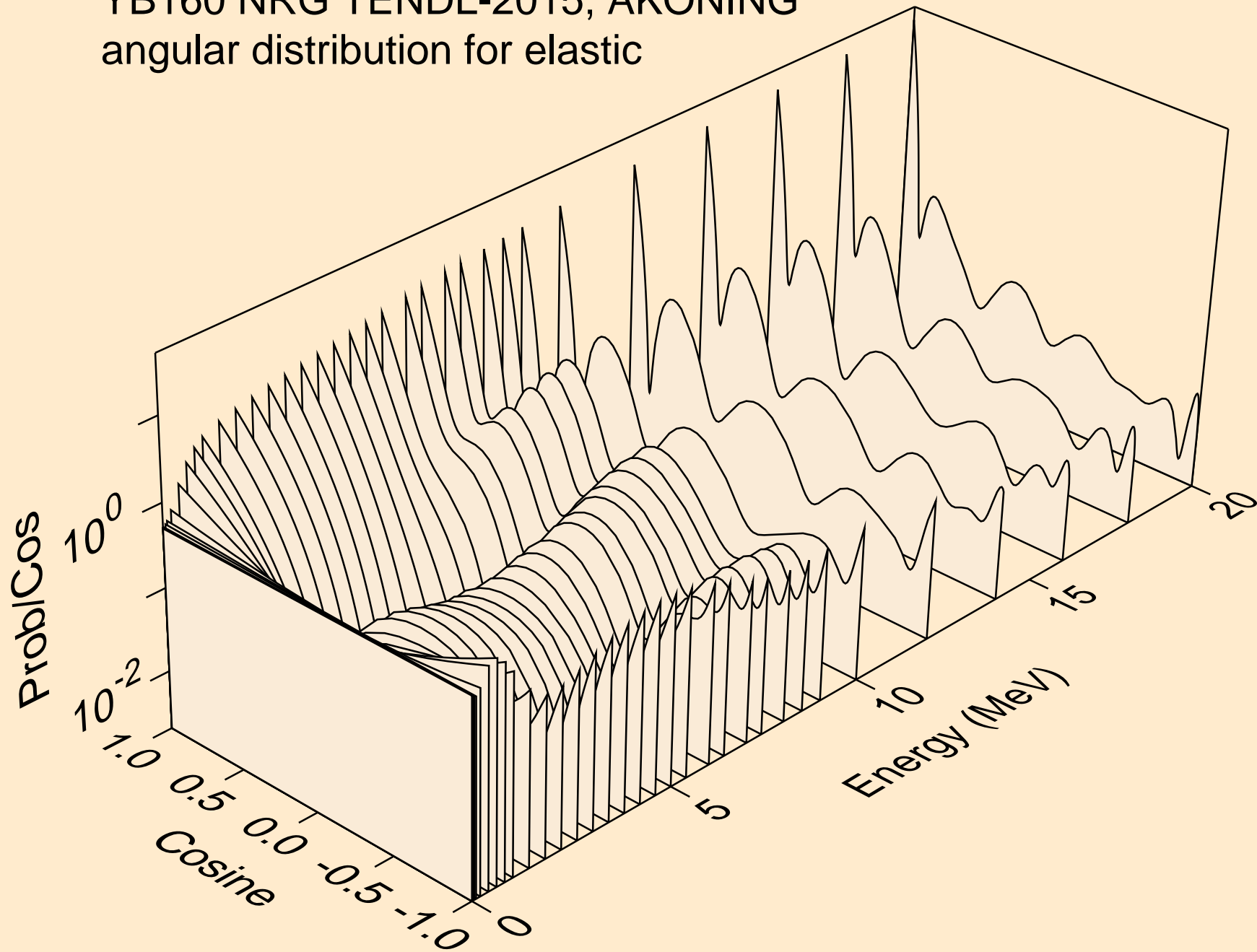


YB160 NRG TENDL-2015, AKONING

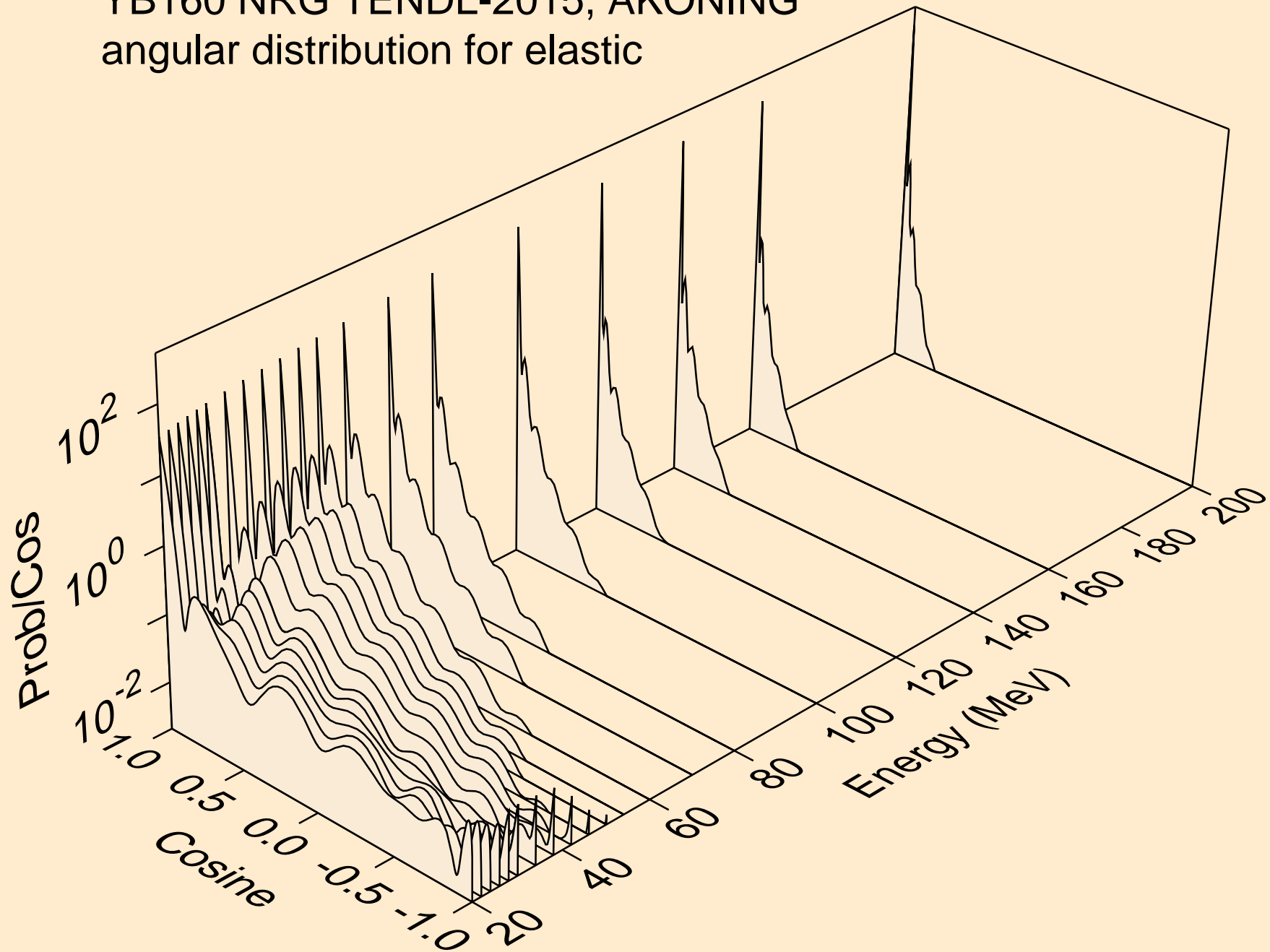
Threshold reactions



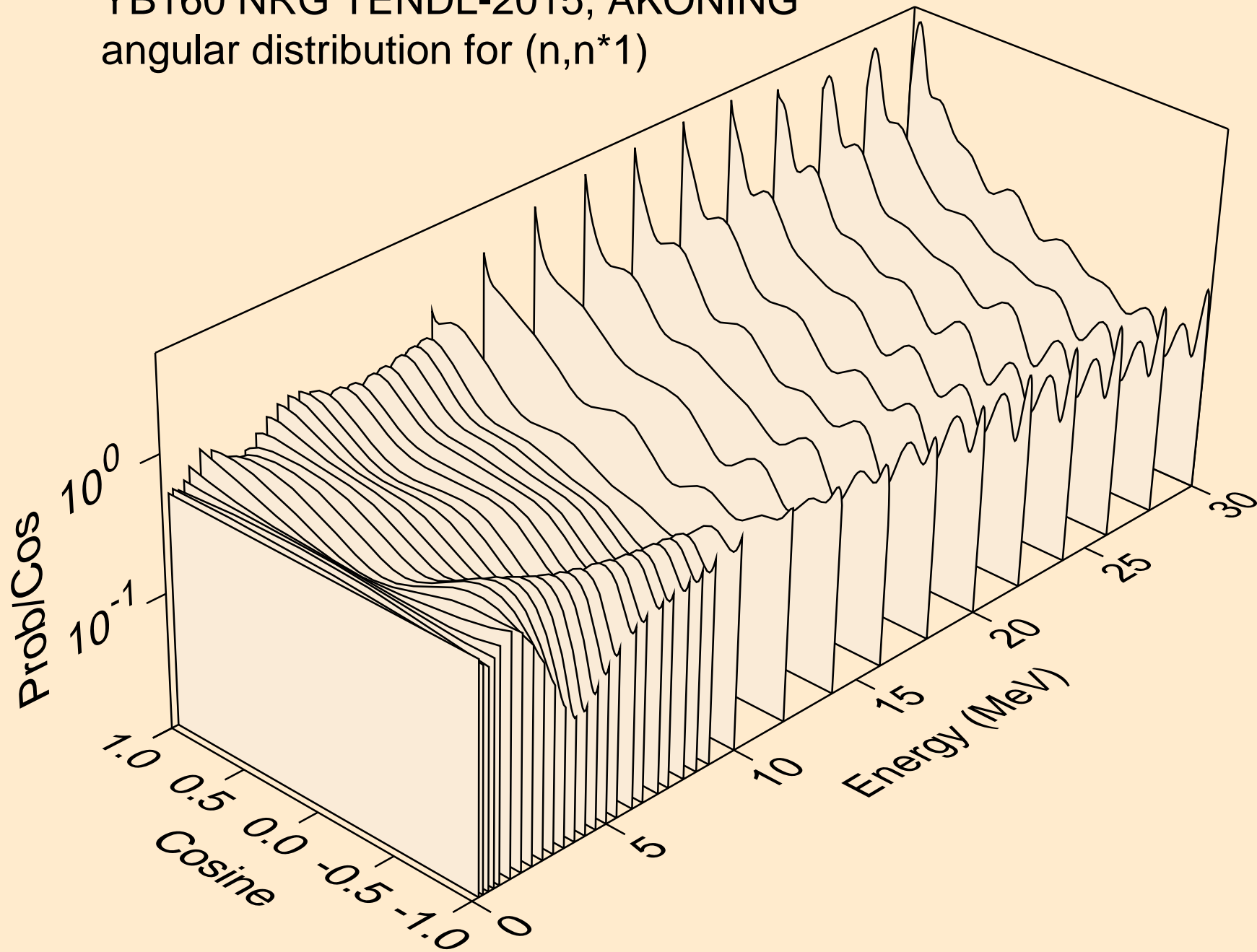
YB160 NRG TENDL-2015, AKONING
angular distribution for elastic



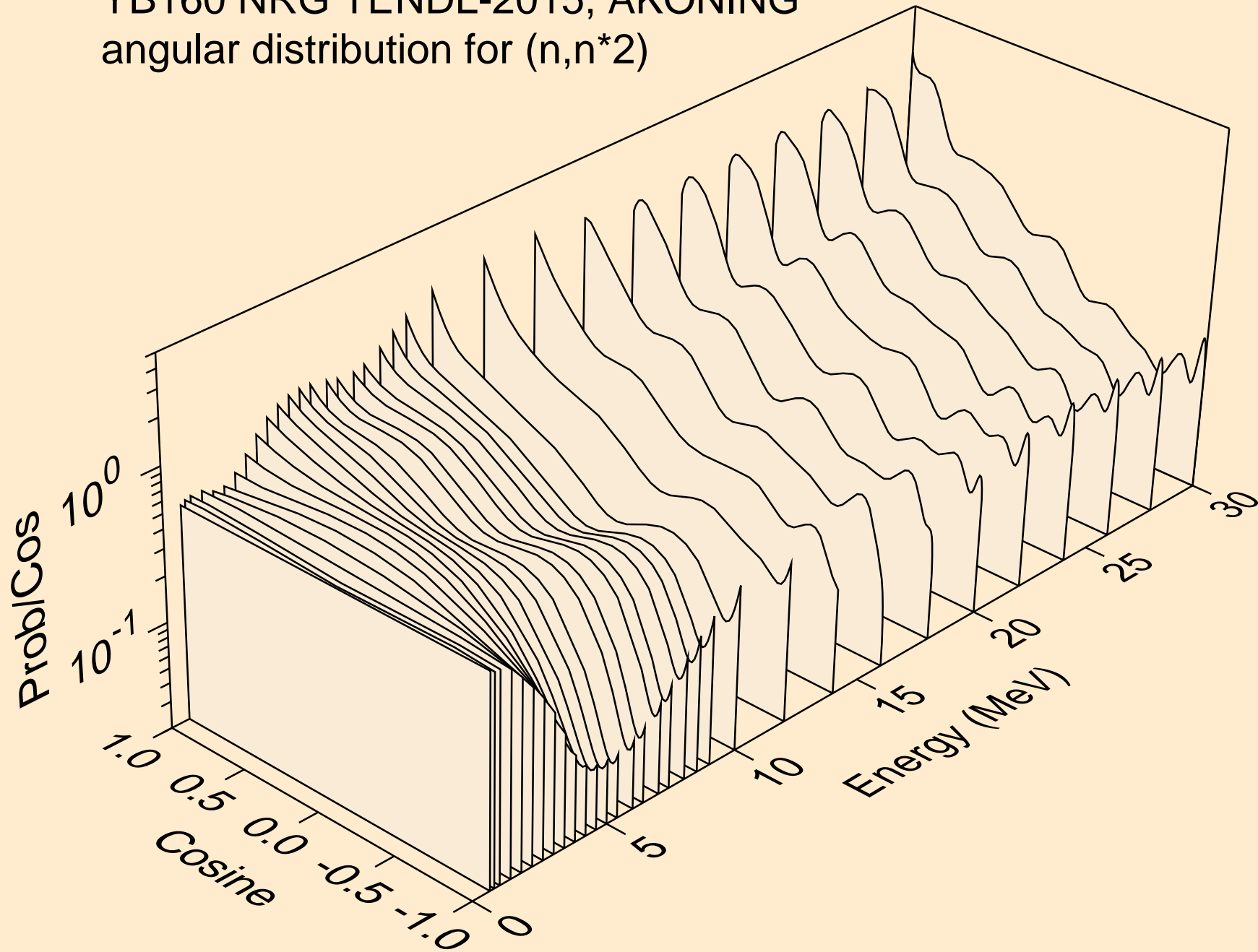
YB160 NRG TENDL-2015, AKONING
angular distribution for elastic



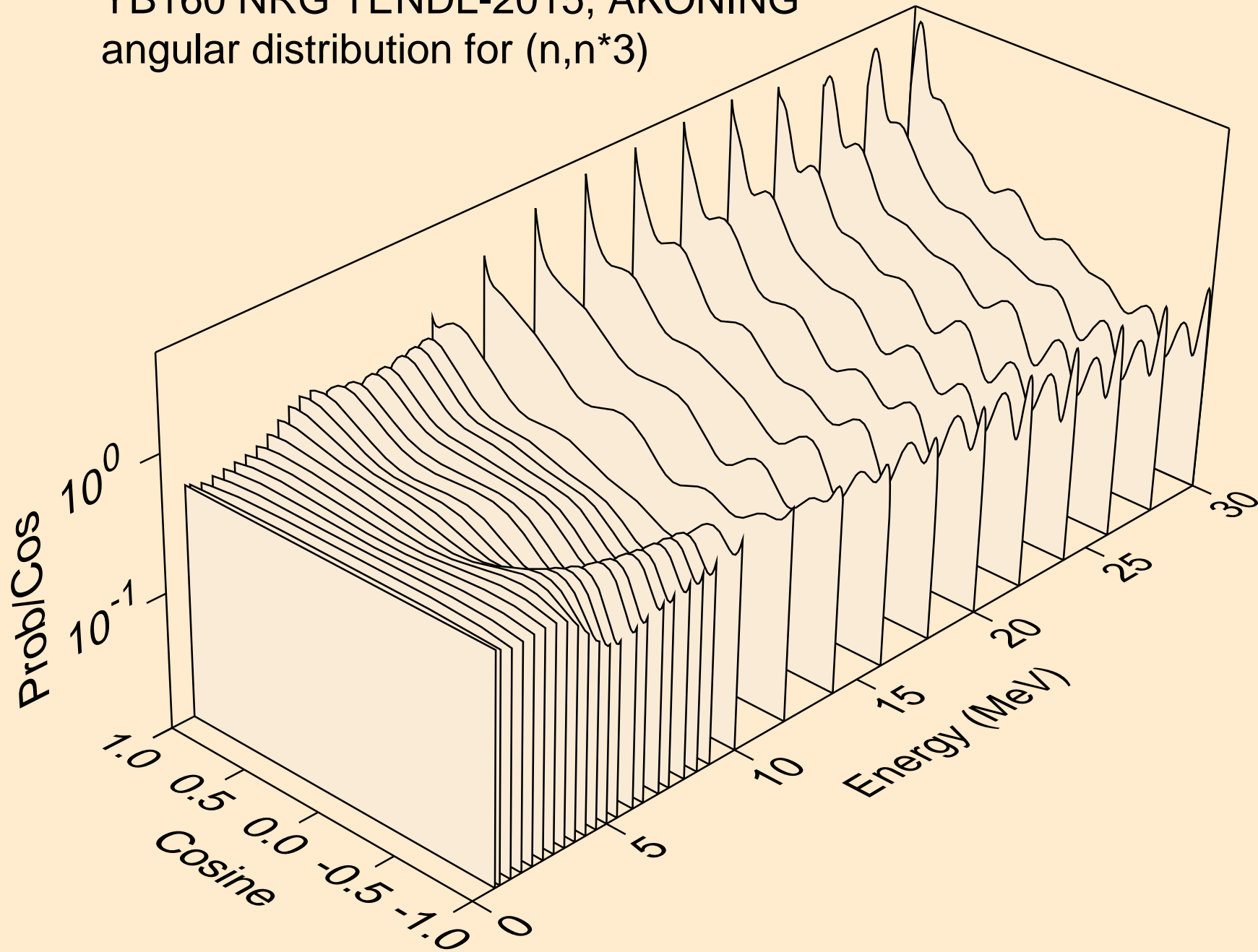
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



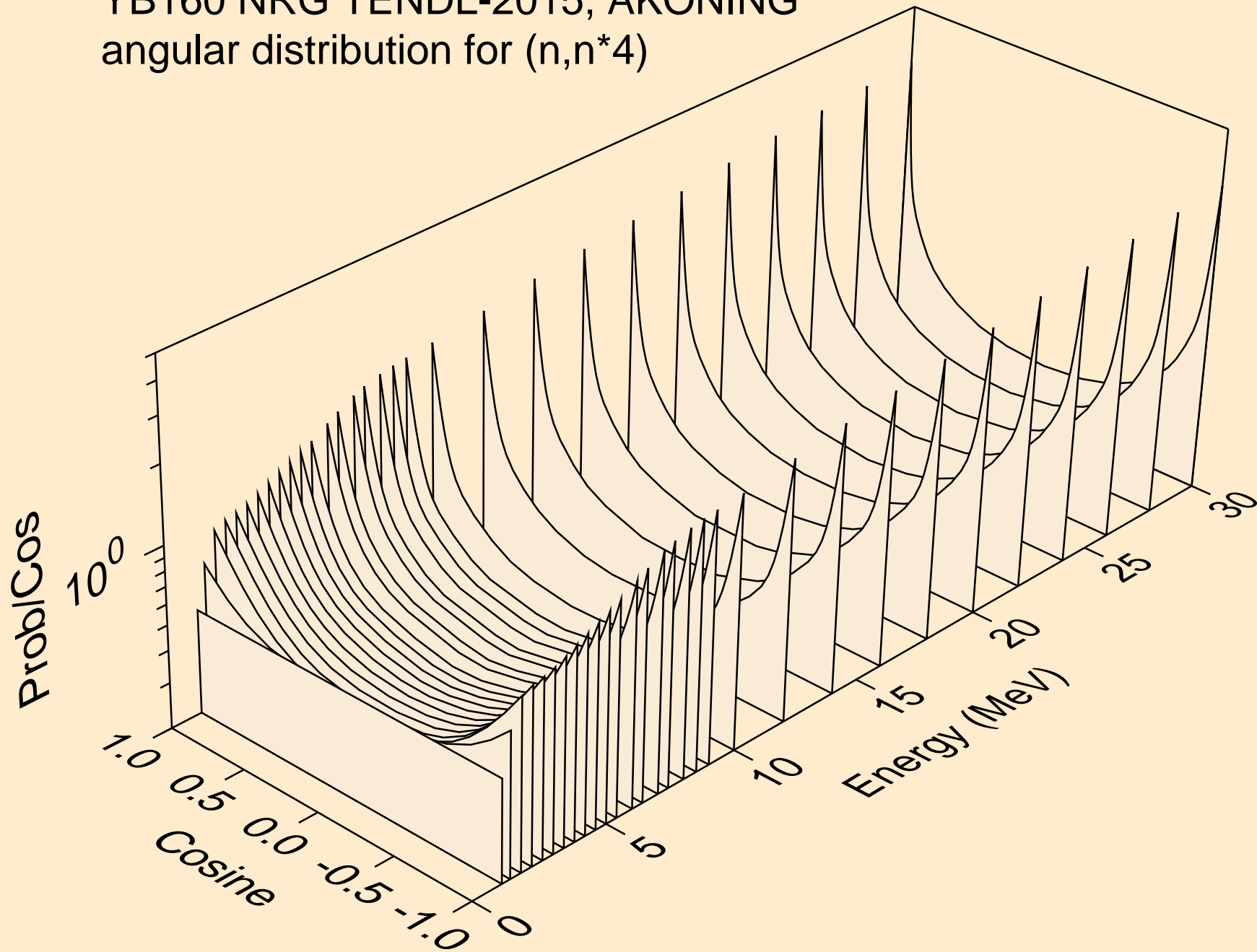
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



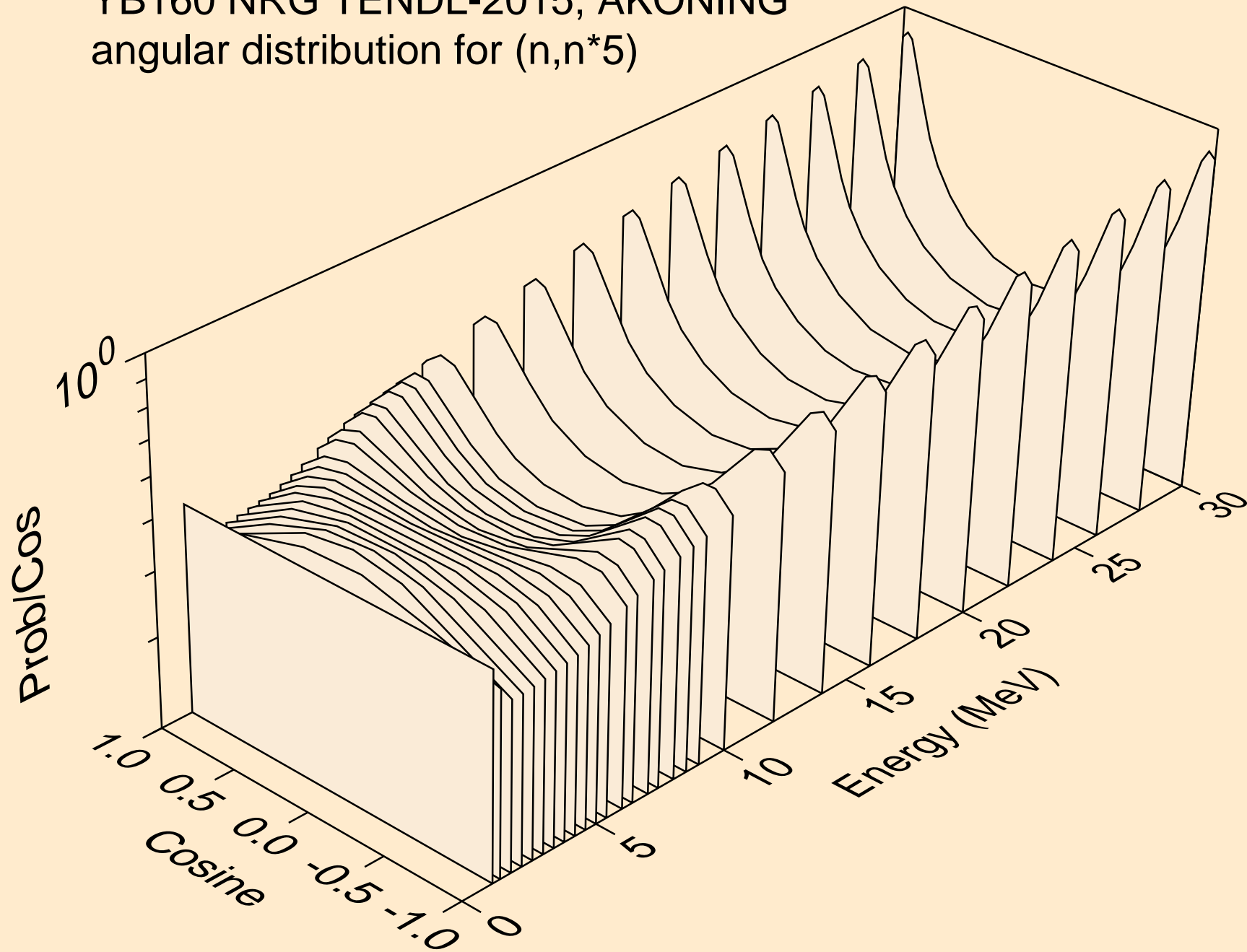
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



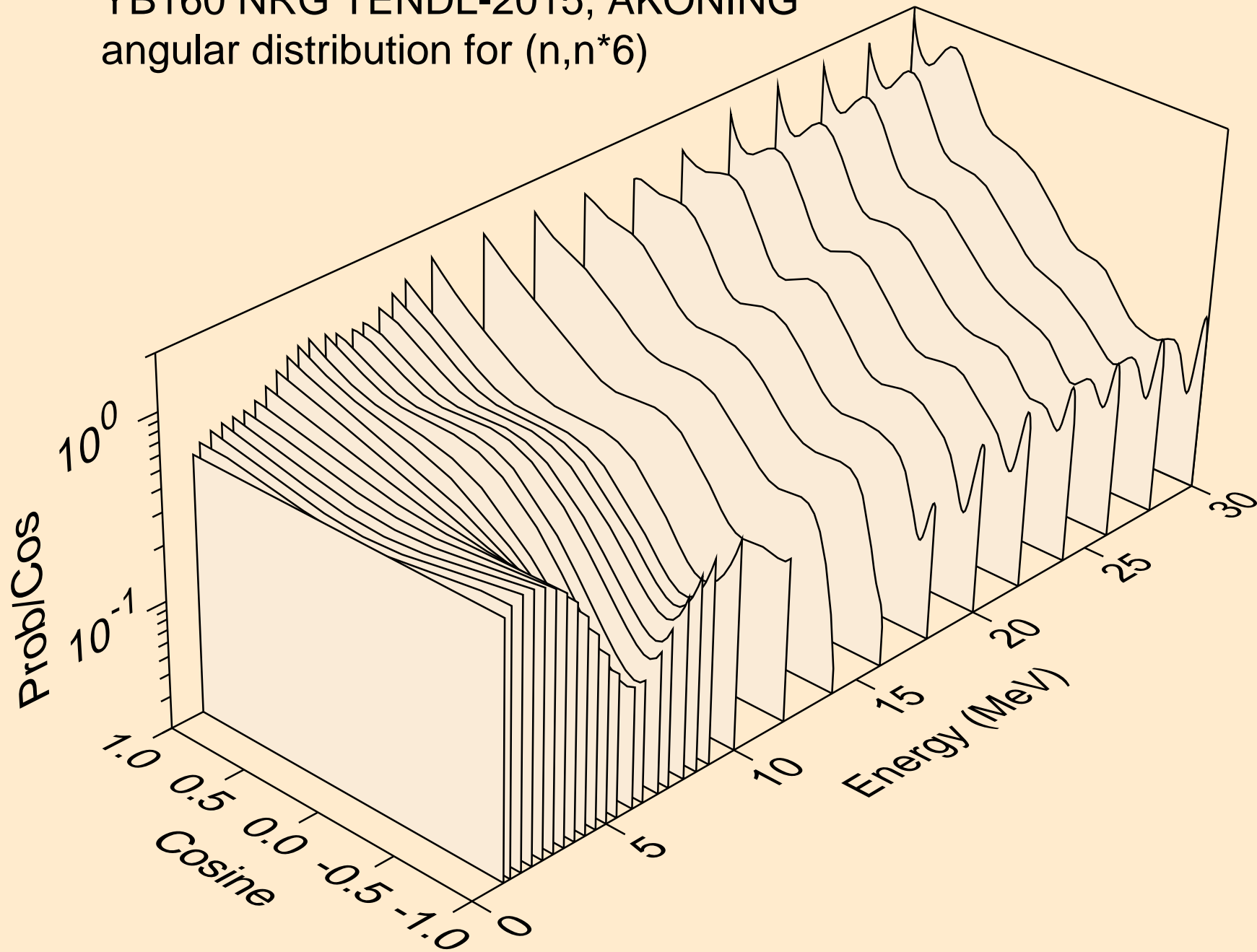
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



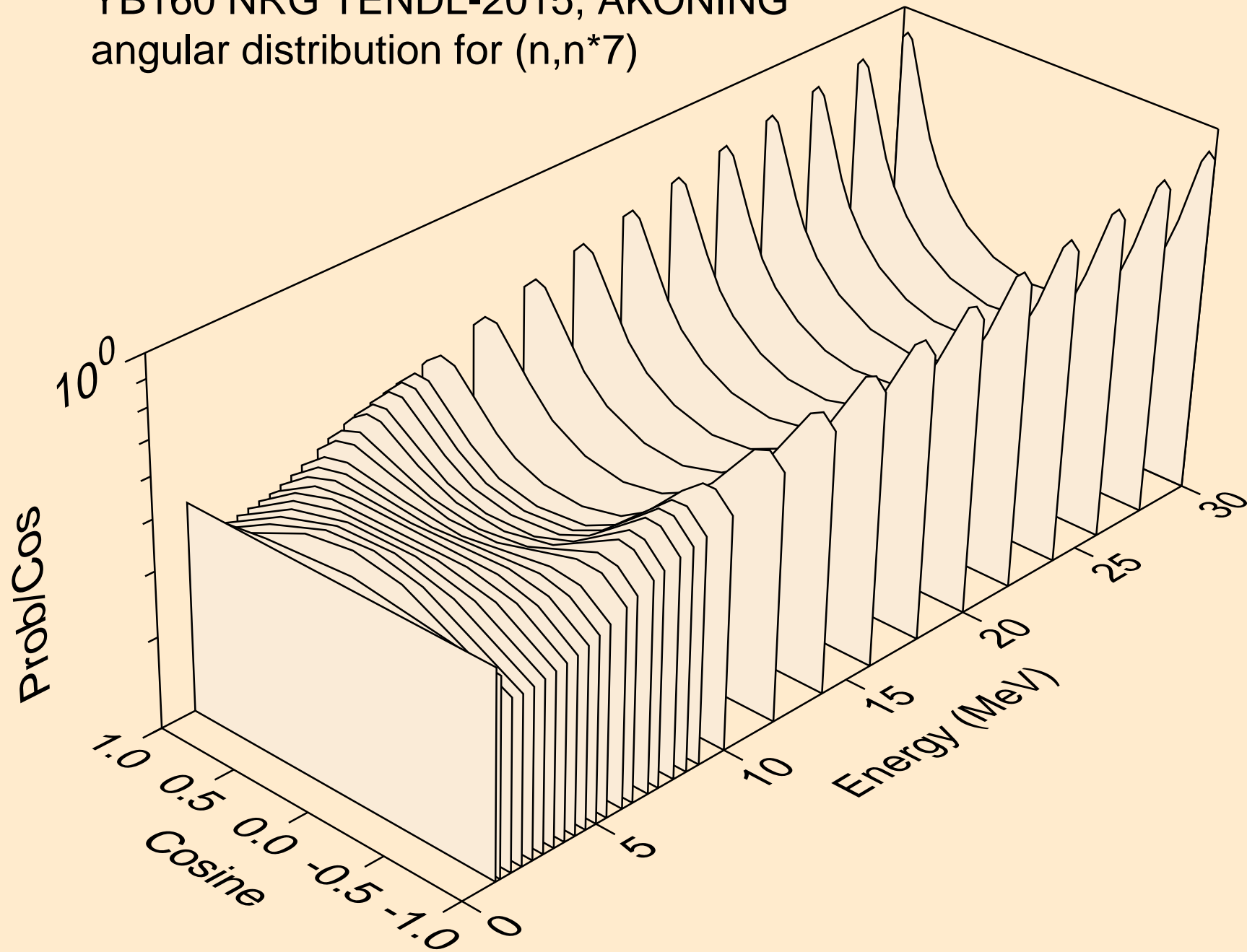
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



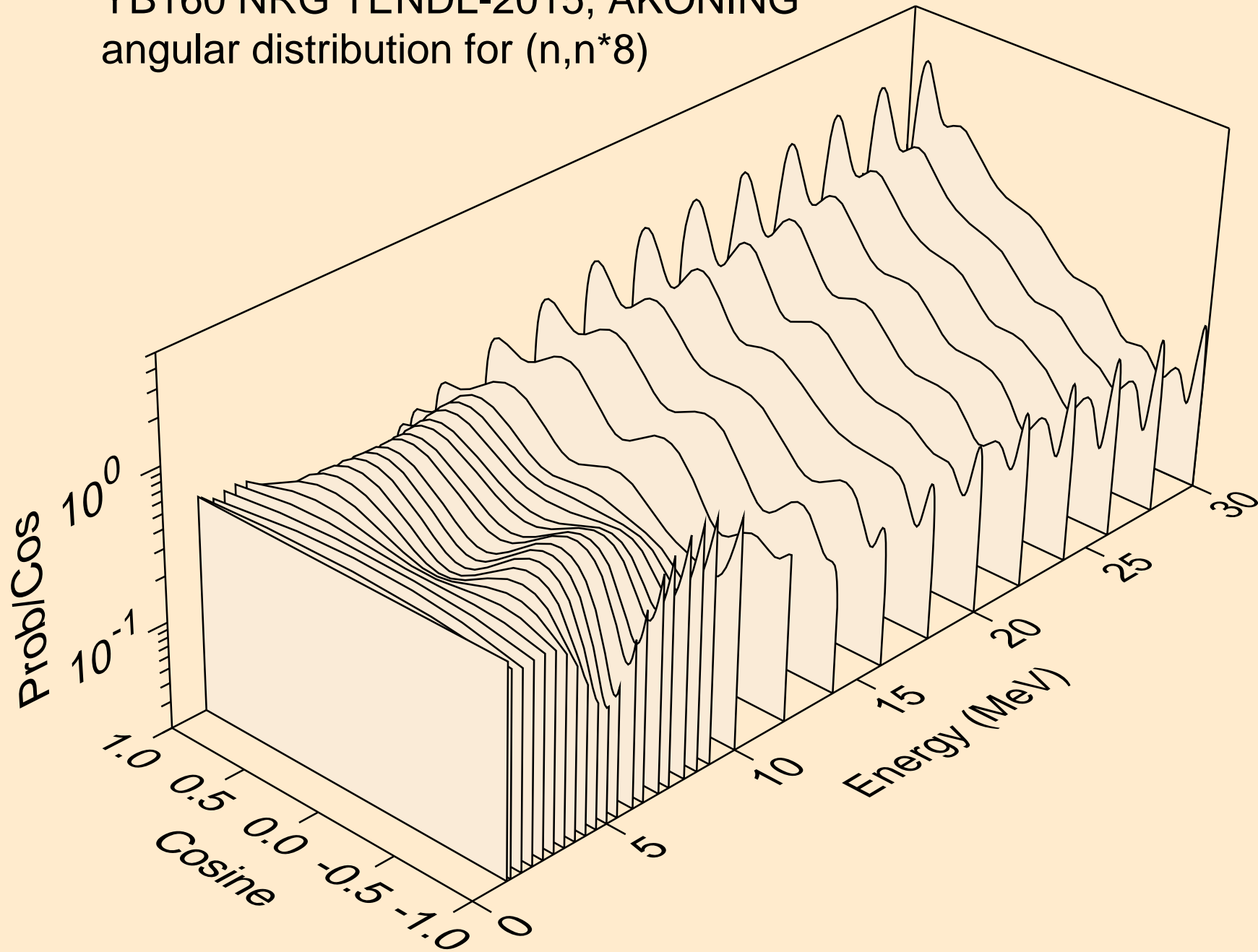
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



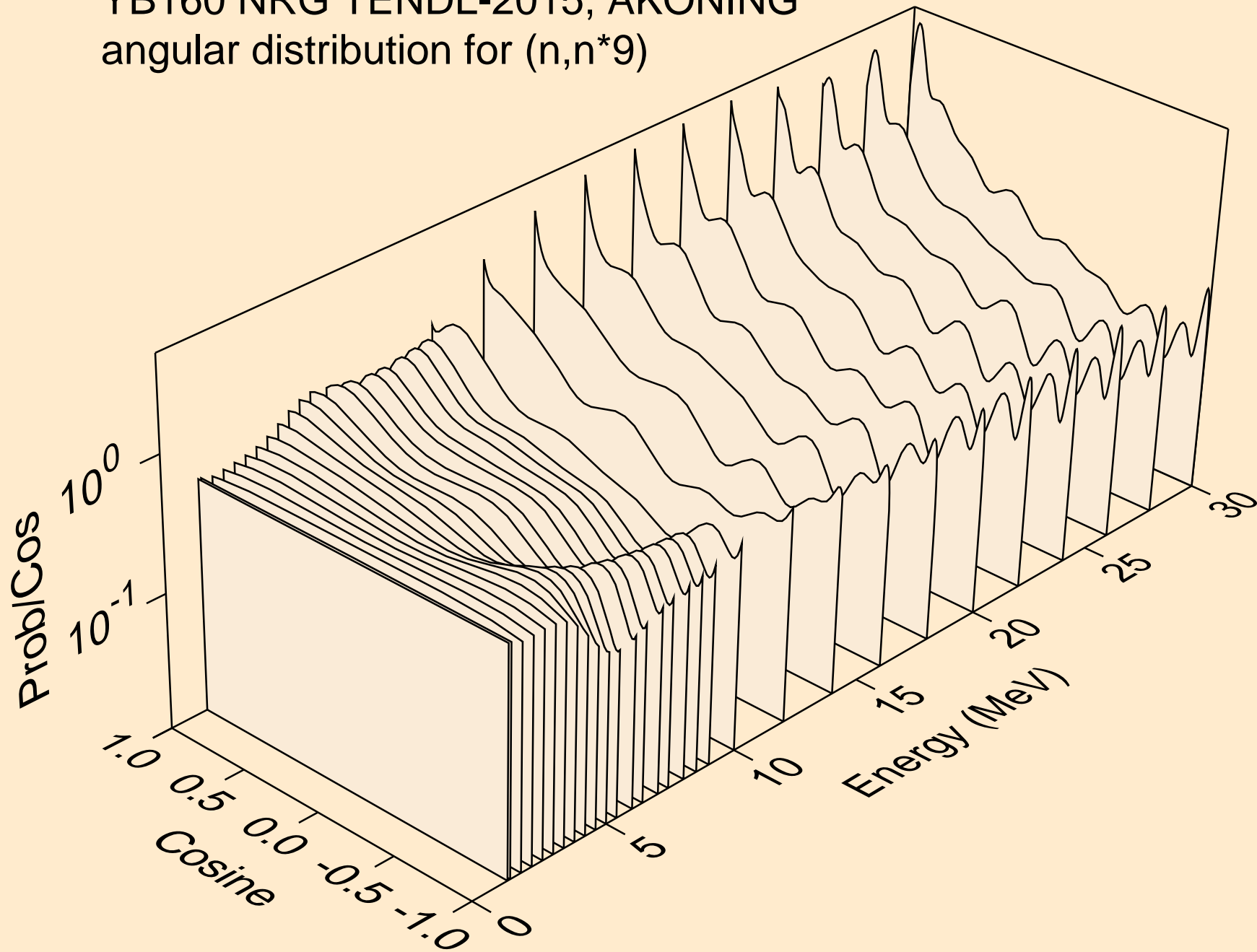
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angular distribution for (n,n*7)



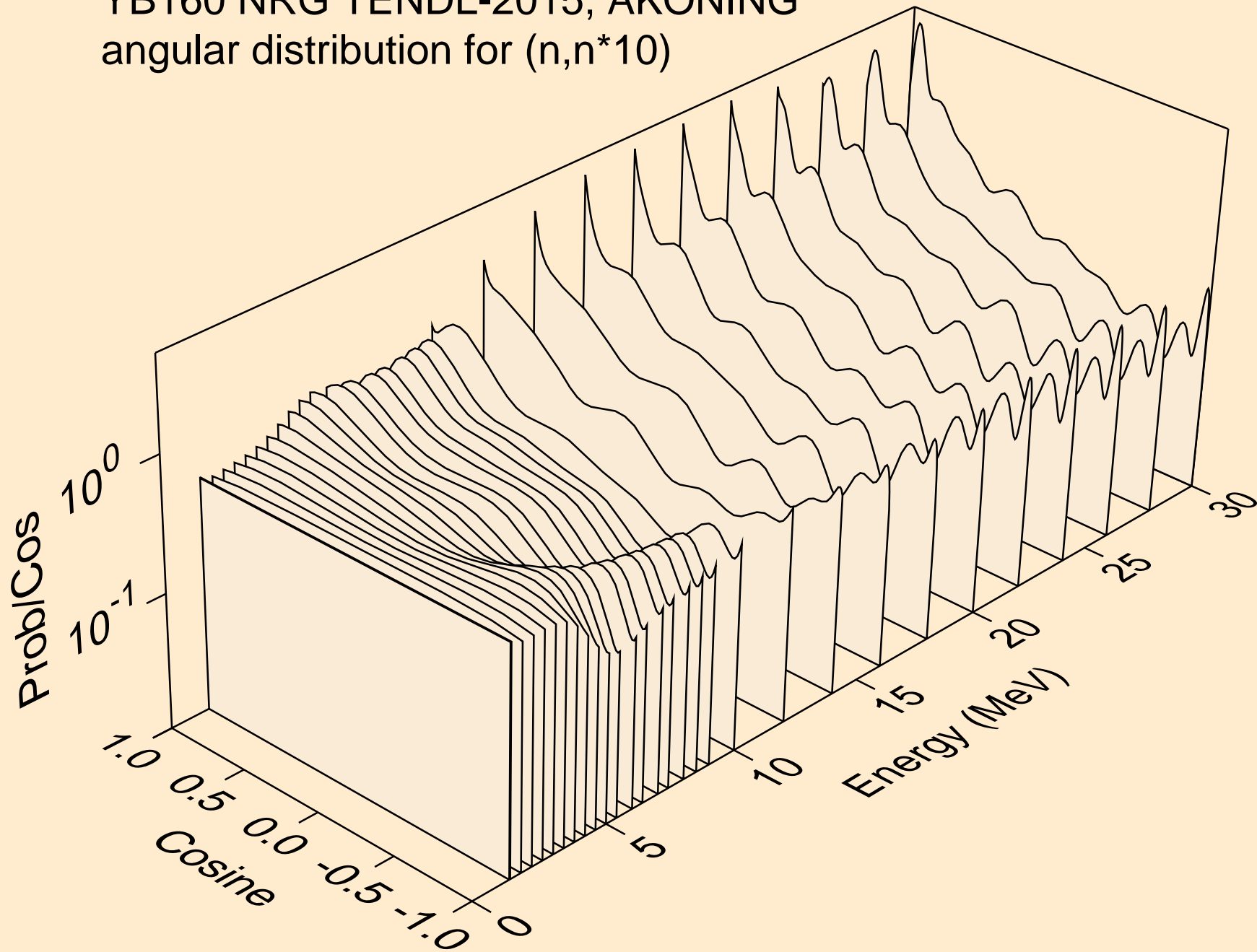
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



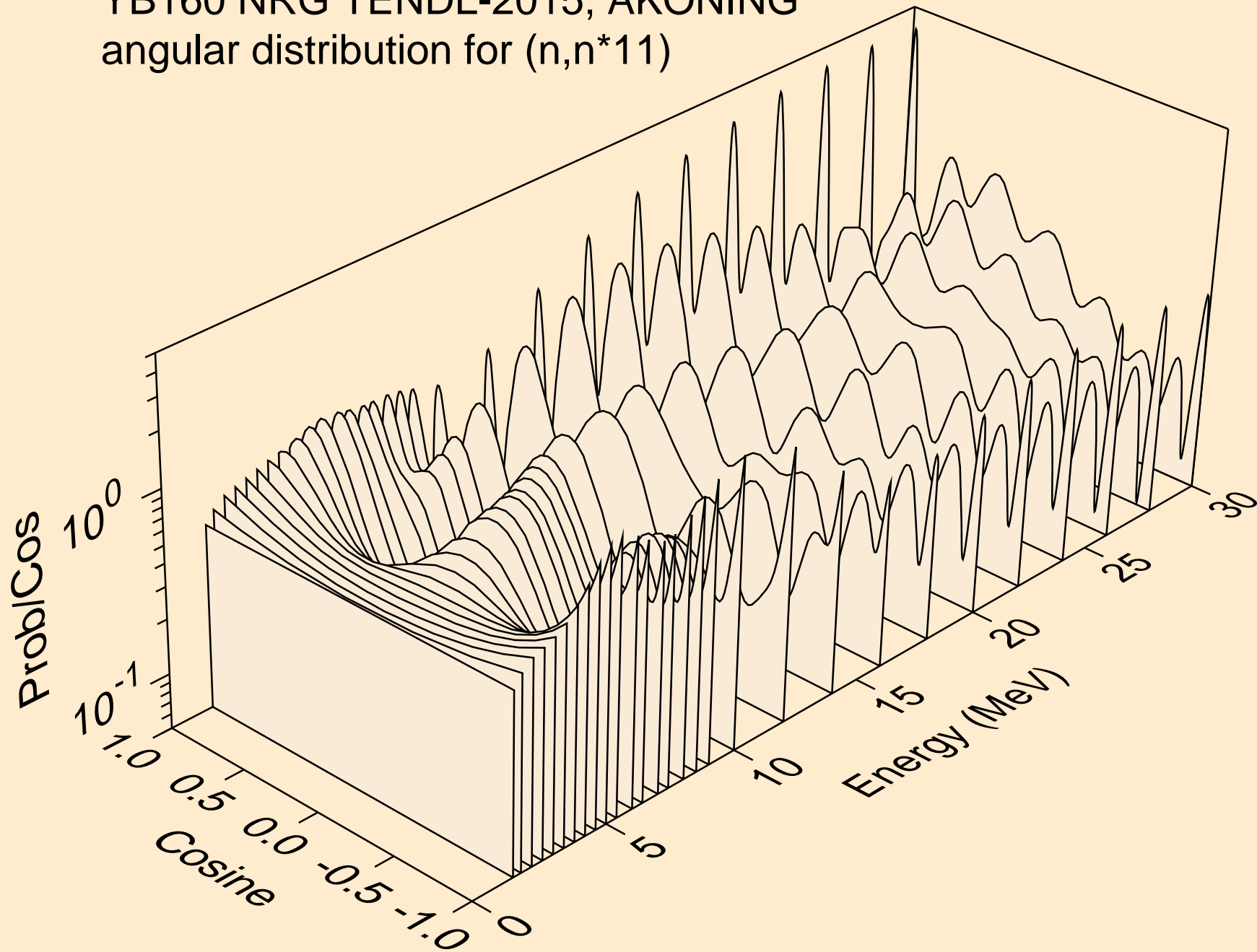
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



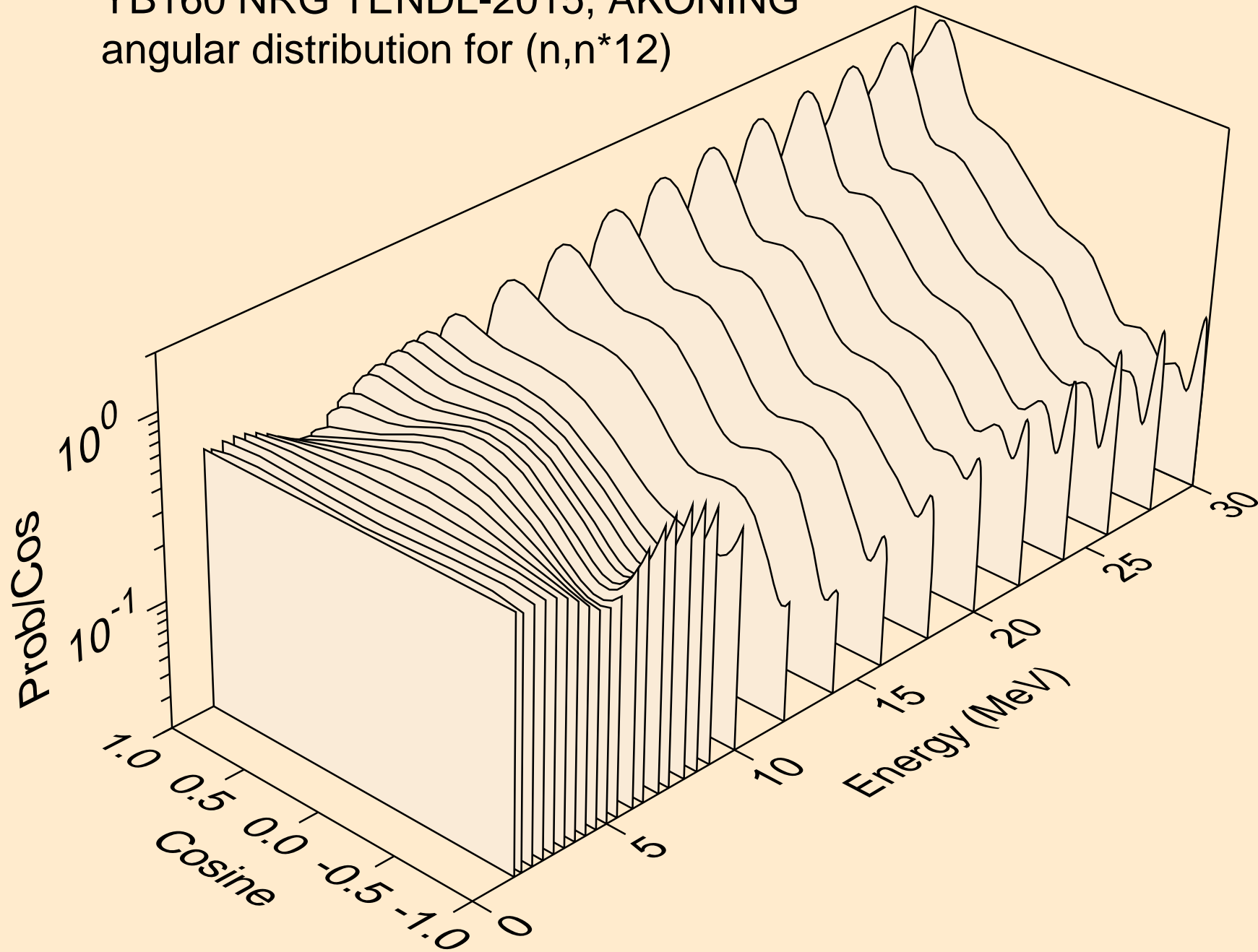
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



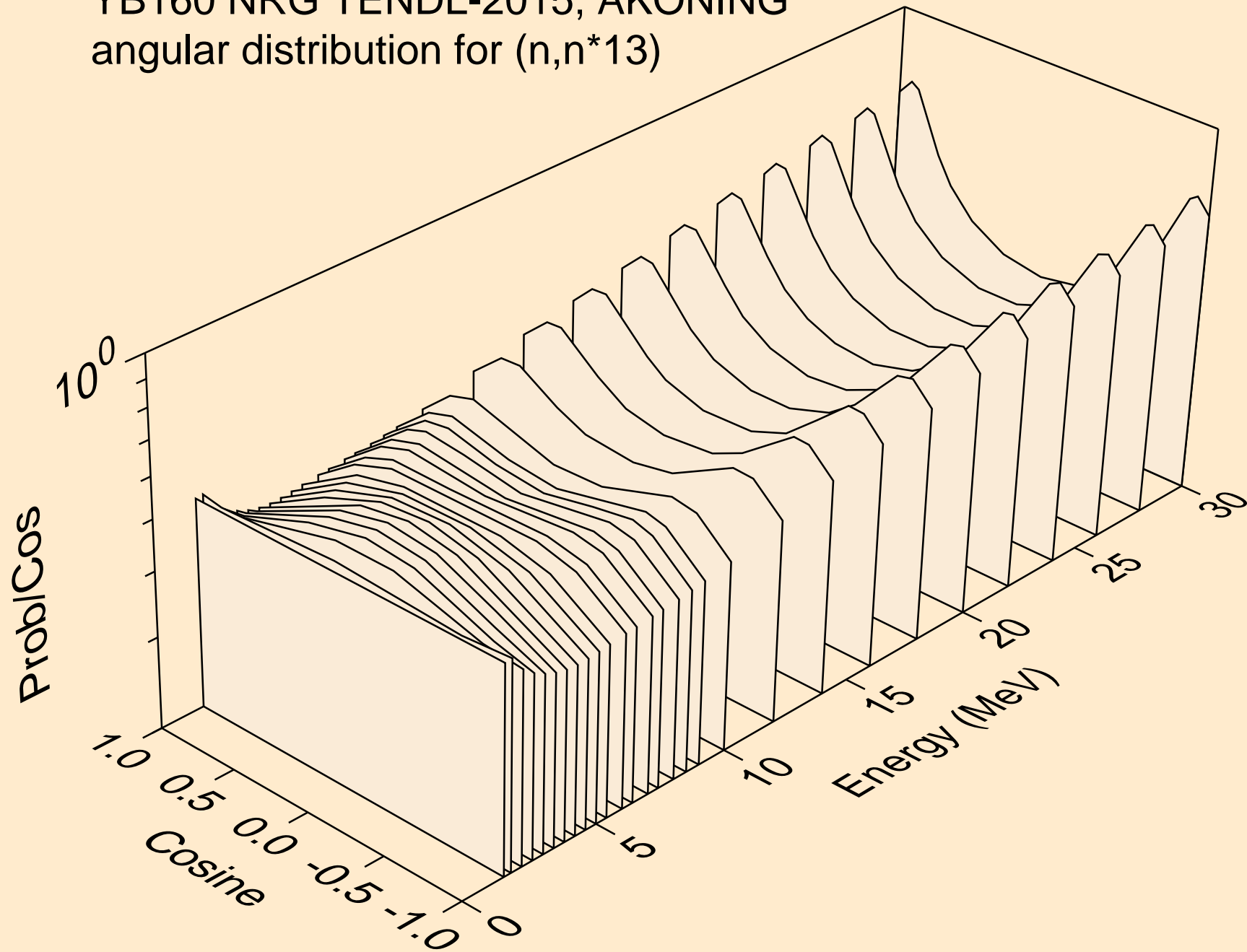
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



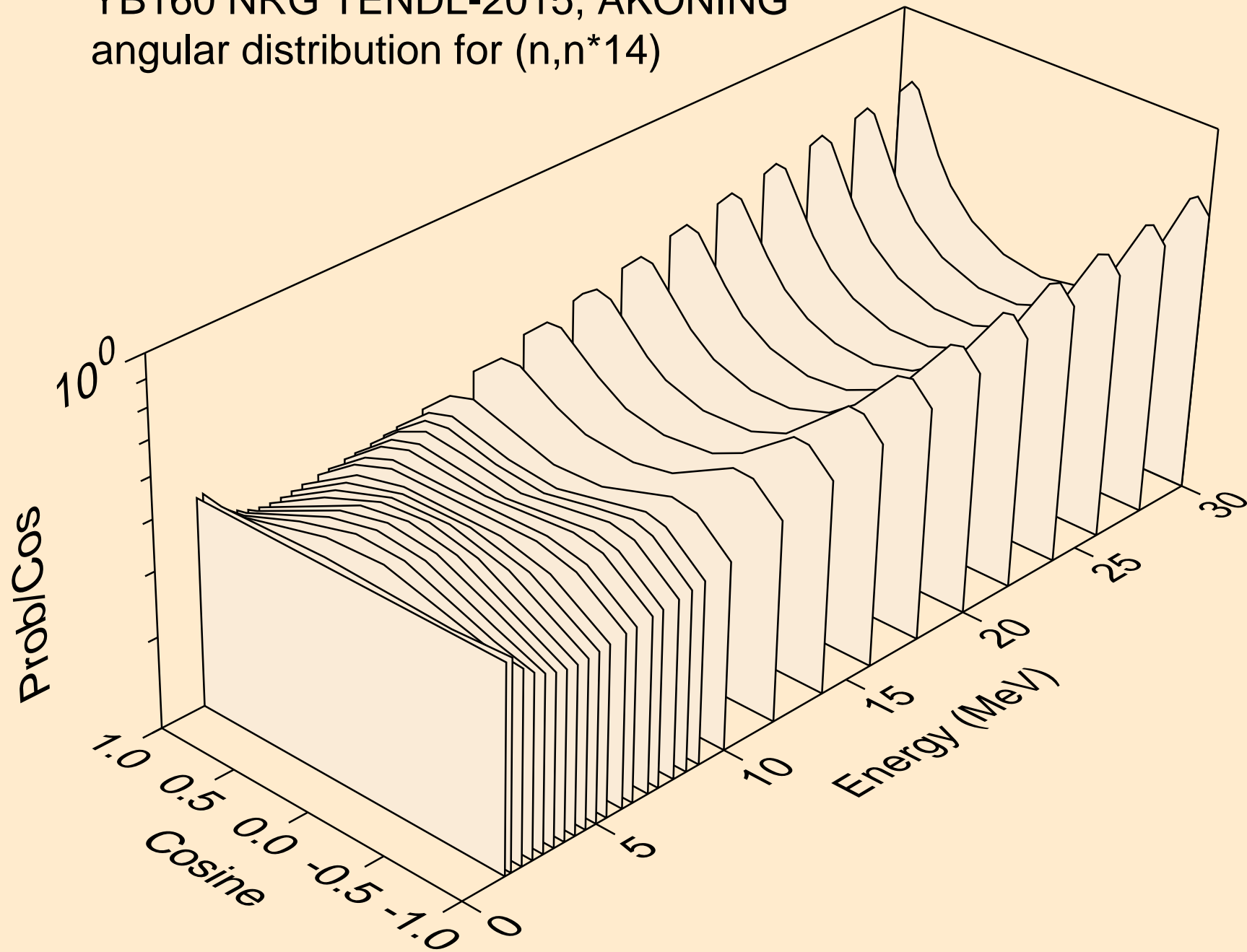
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



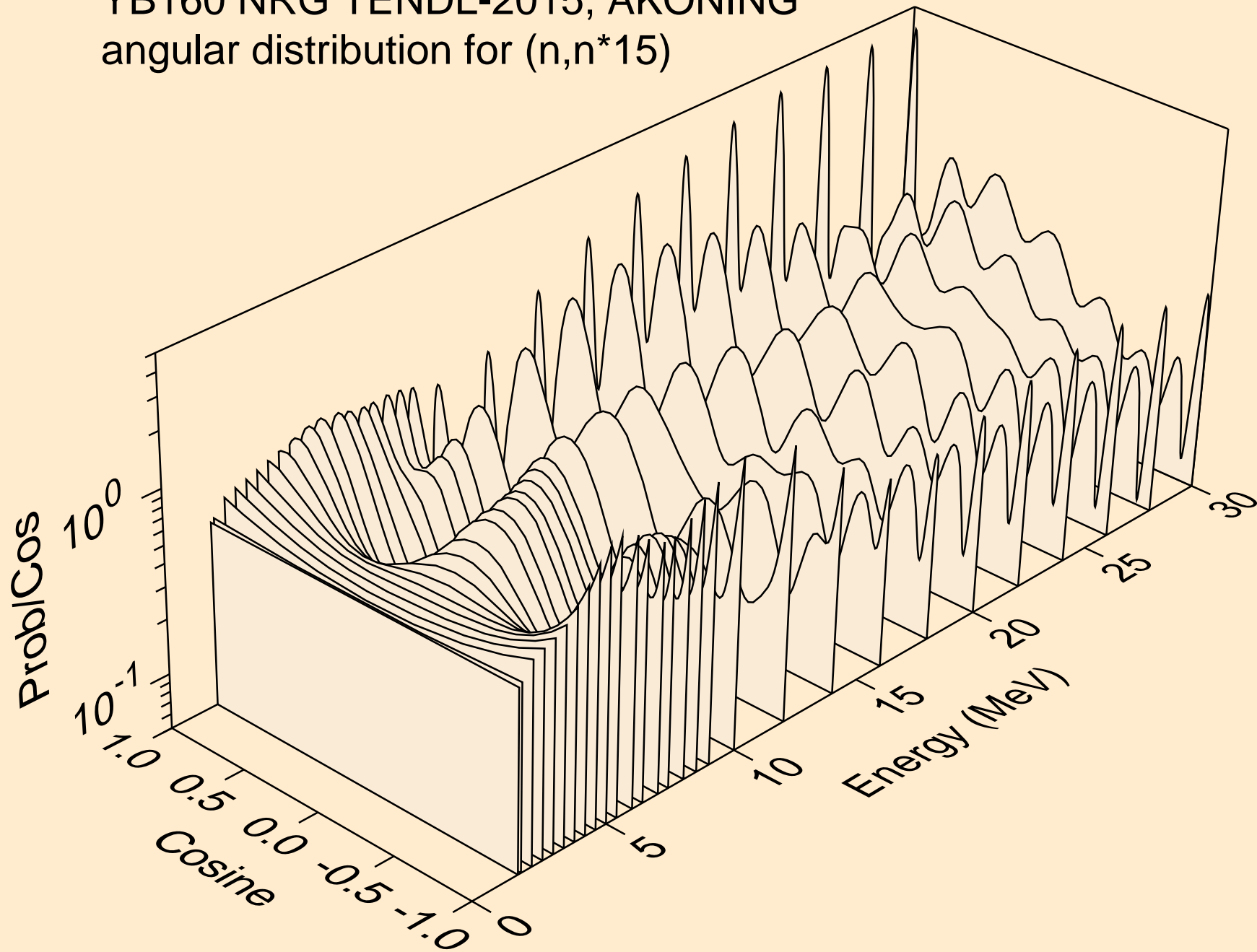
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



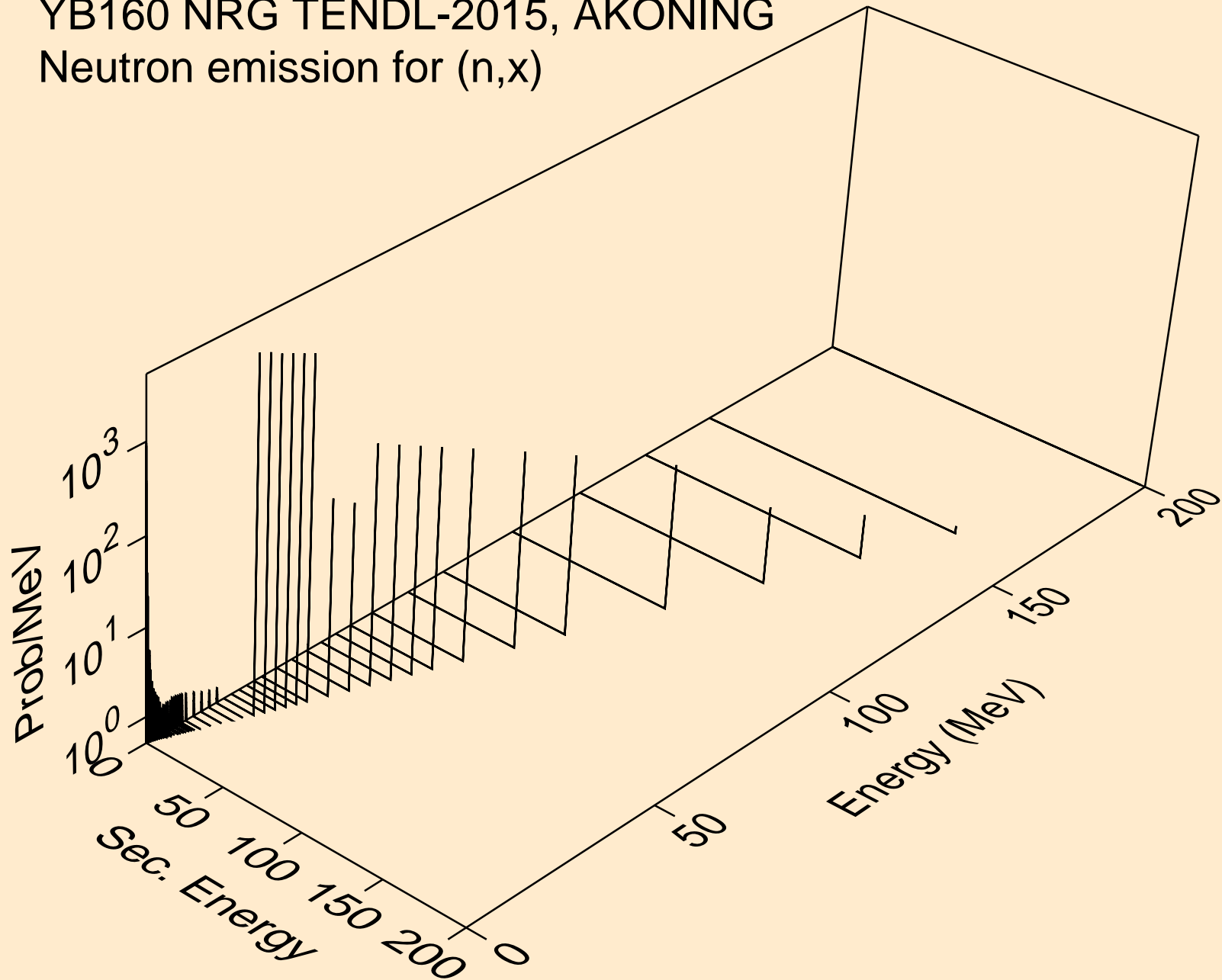
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angular distribution for (n,n*14)



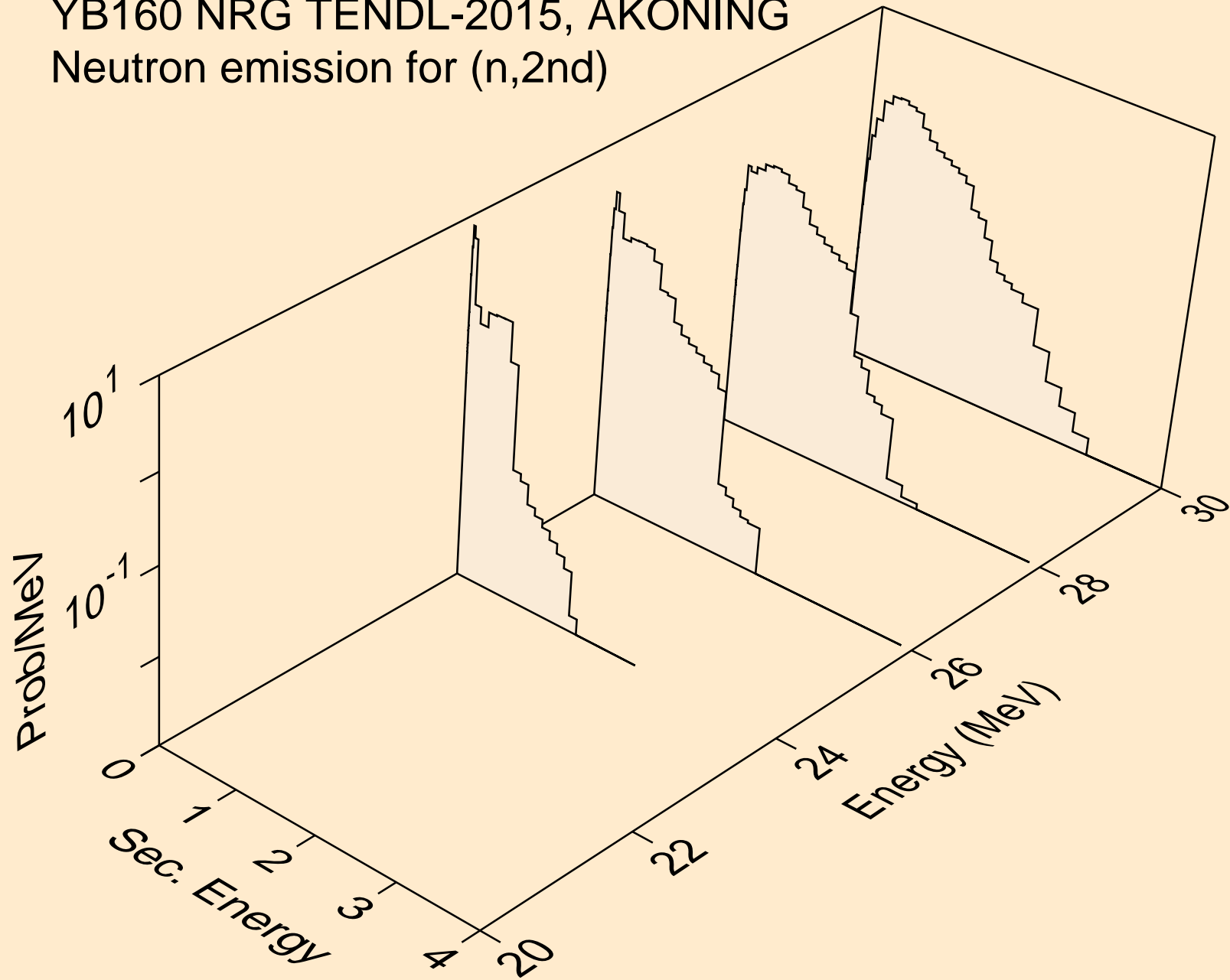
YB160 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



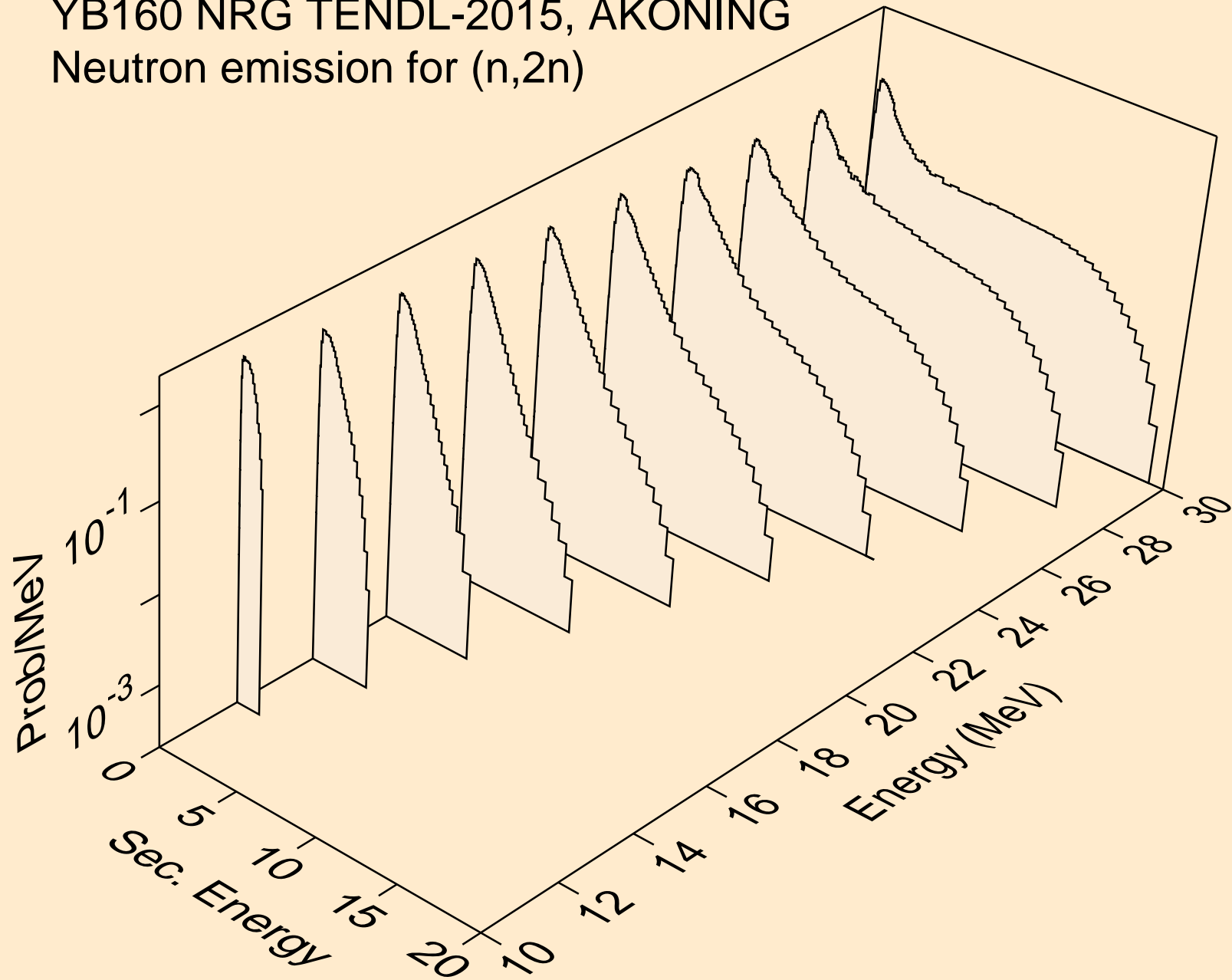
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



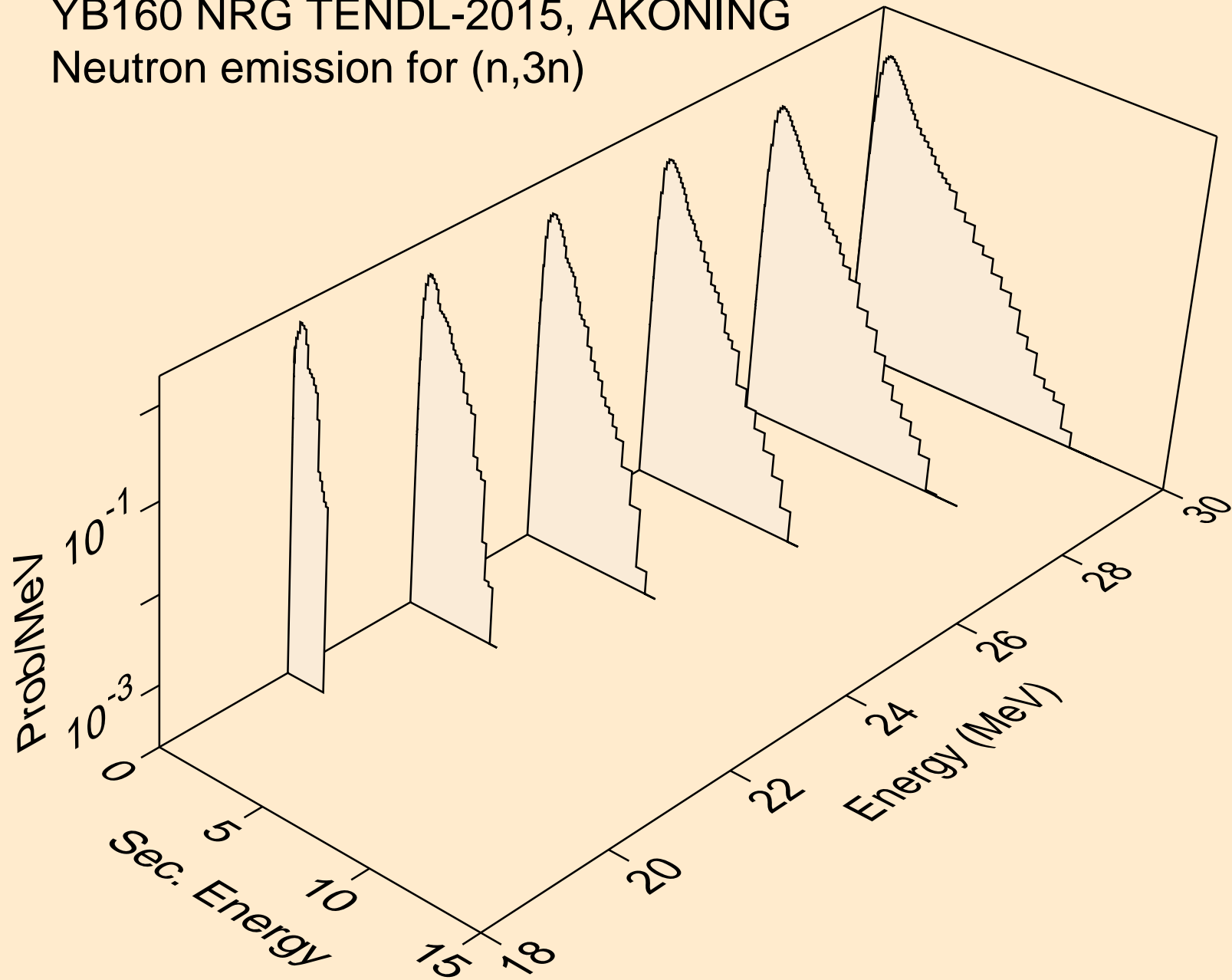
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



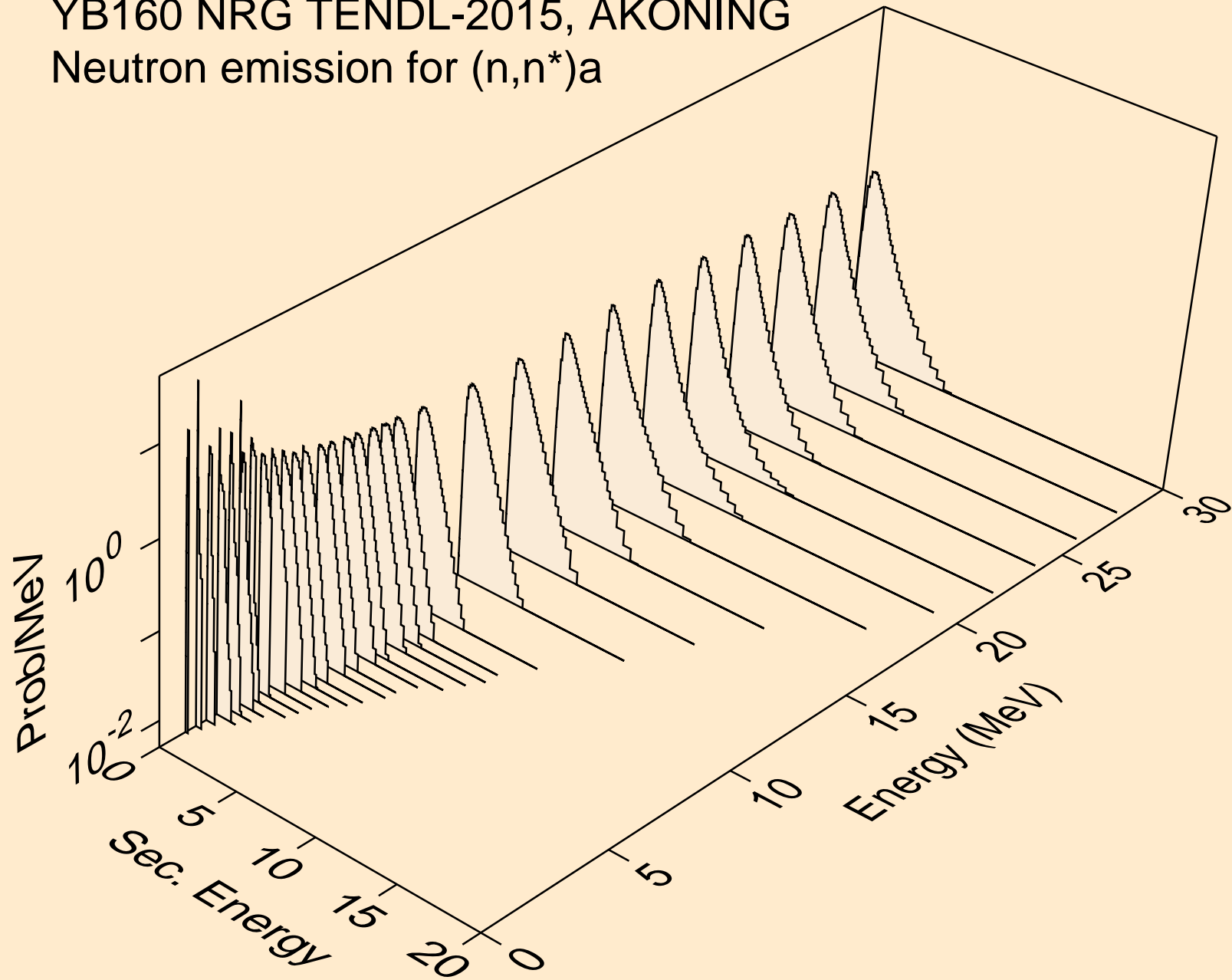
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



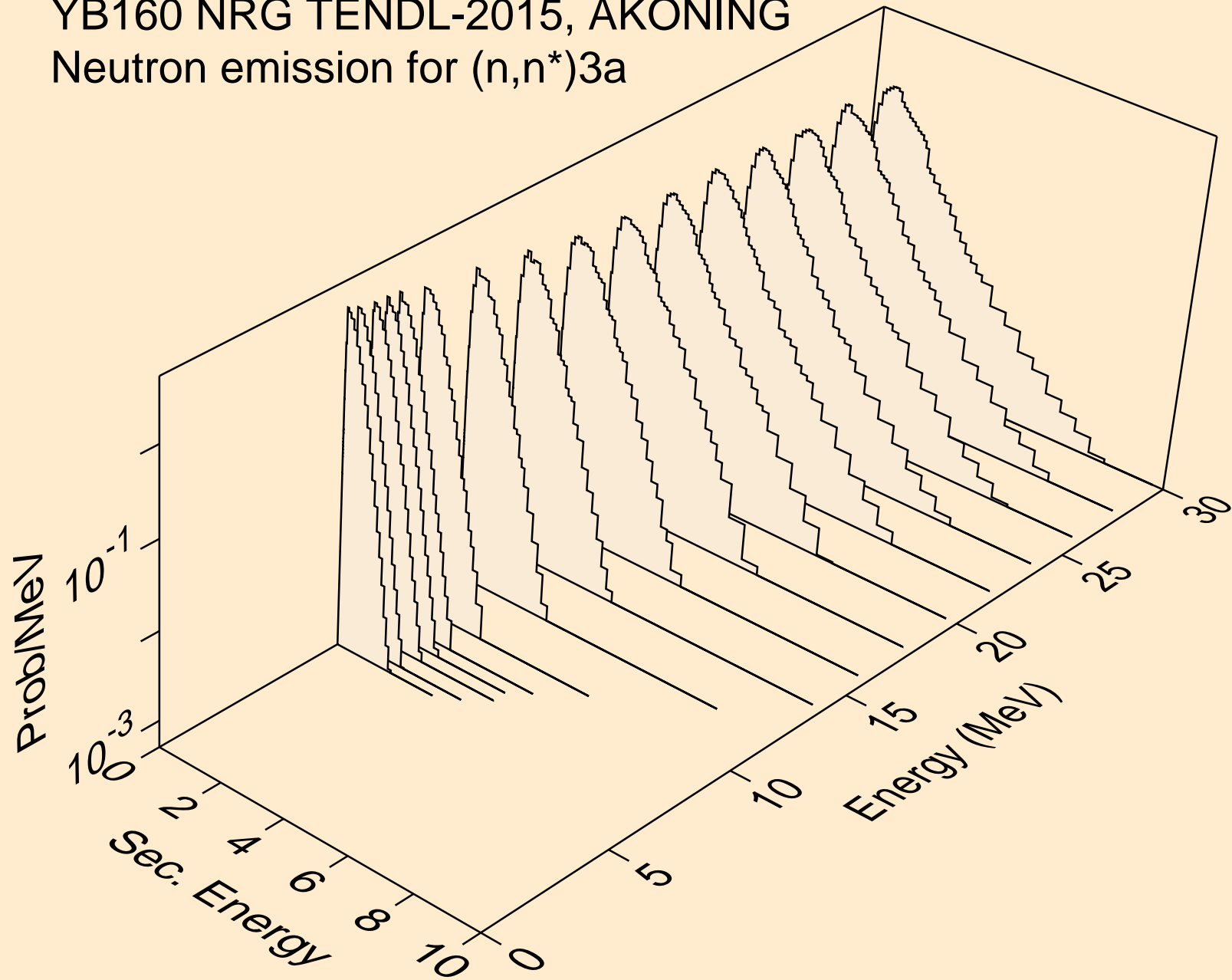
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



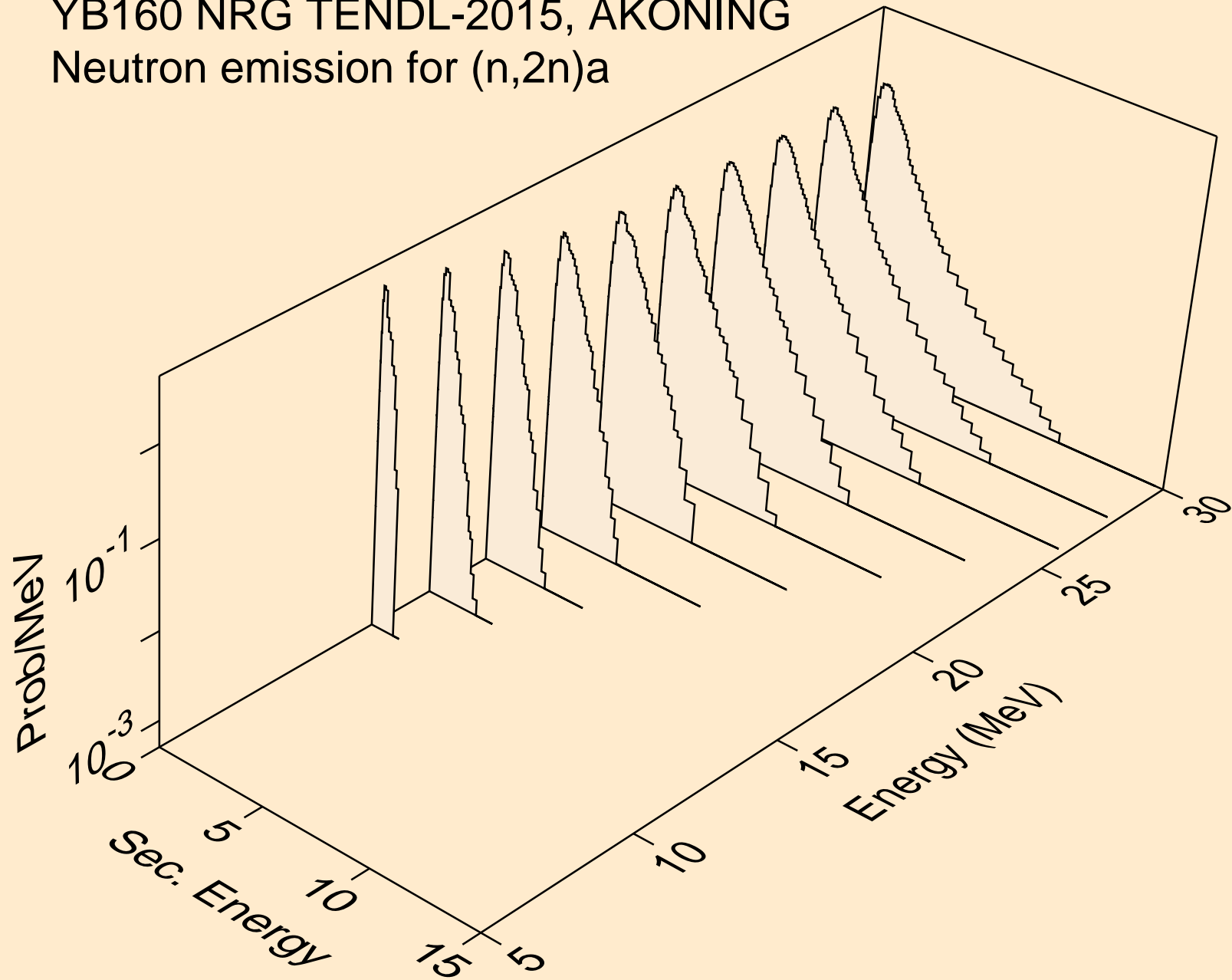
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



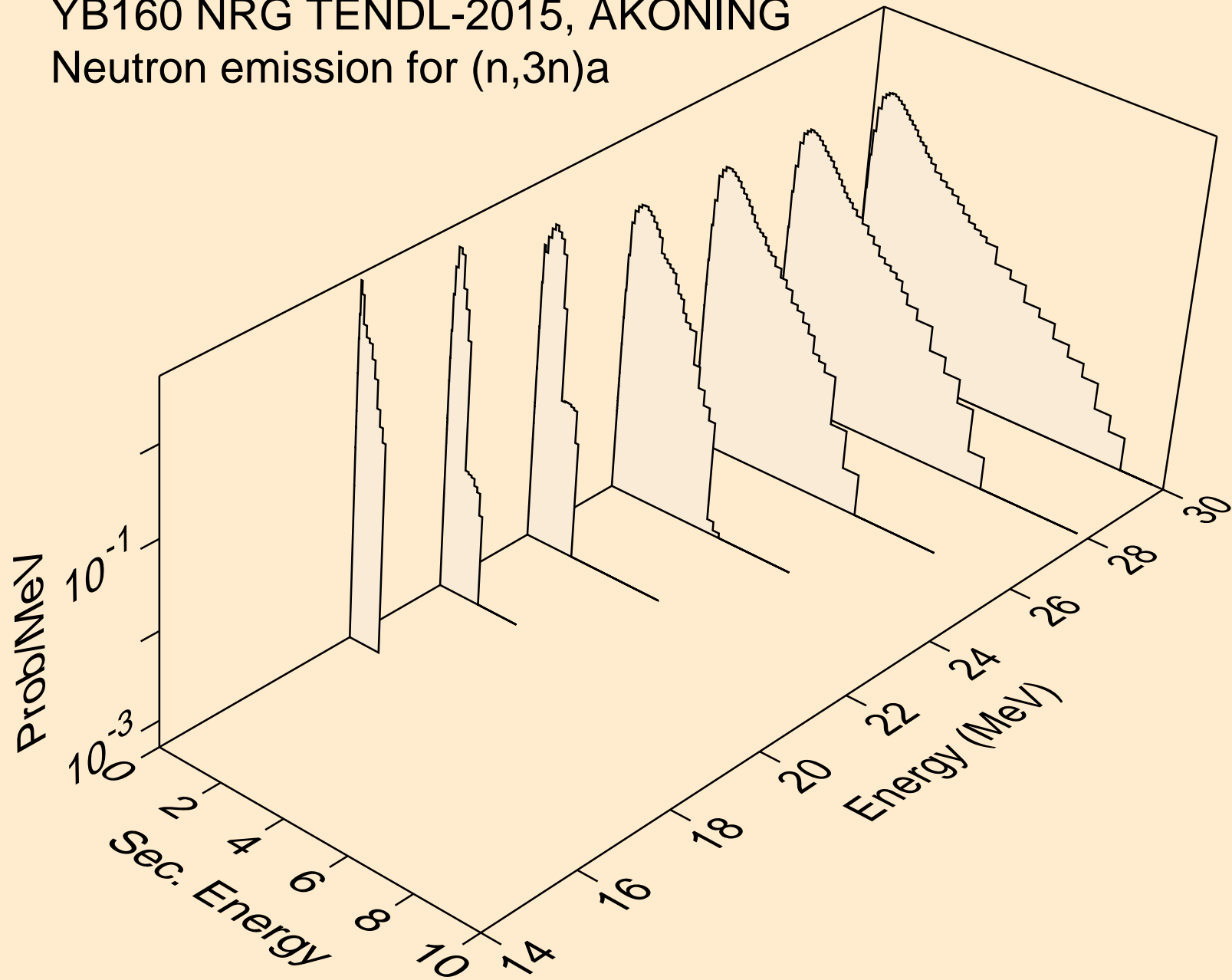
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



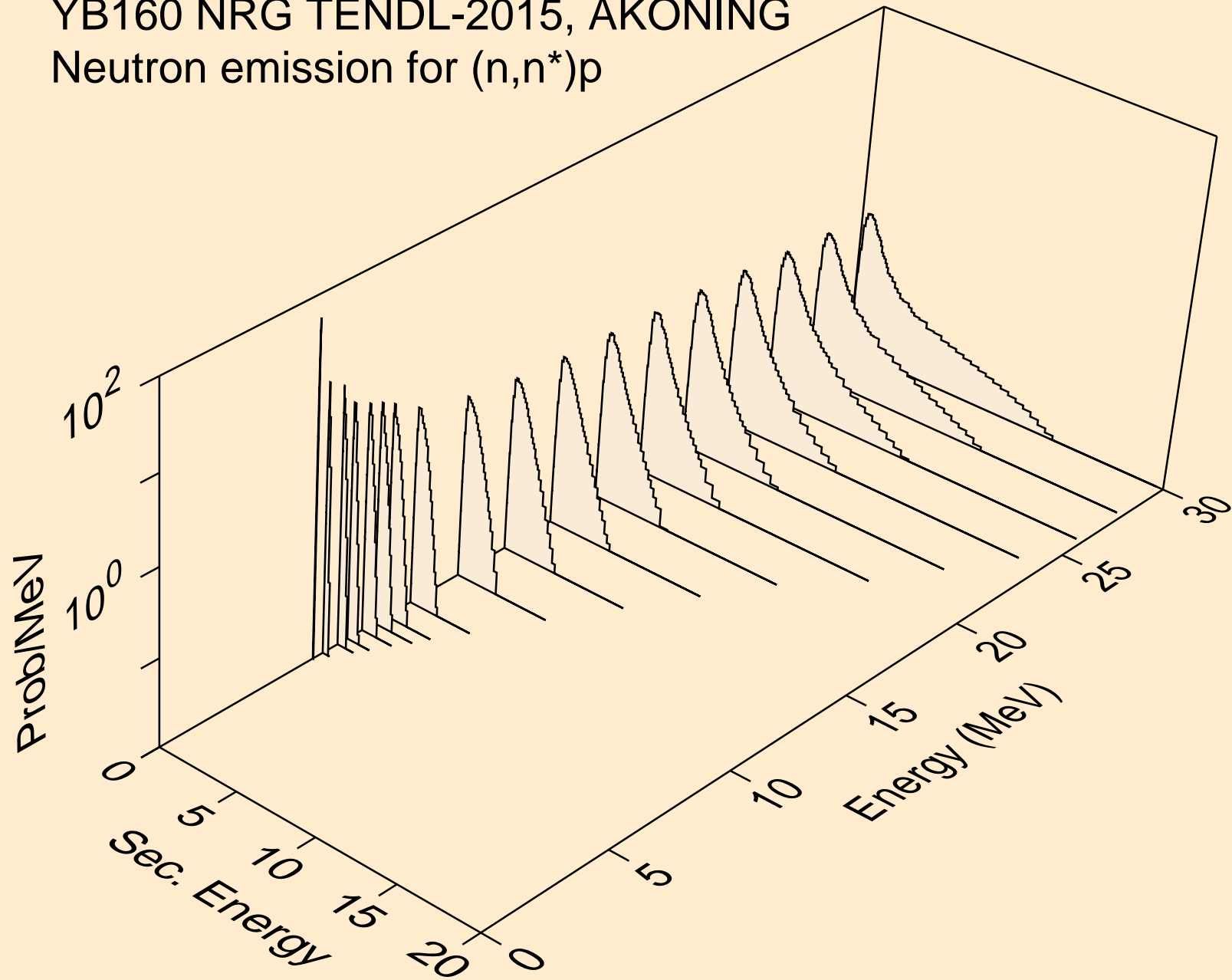
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



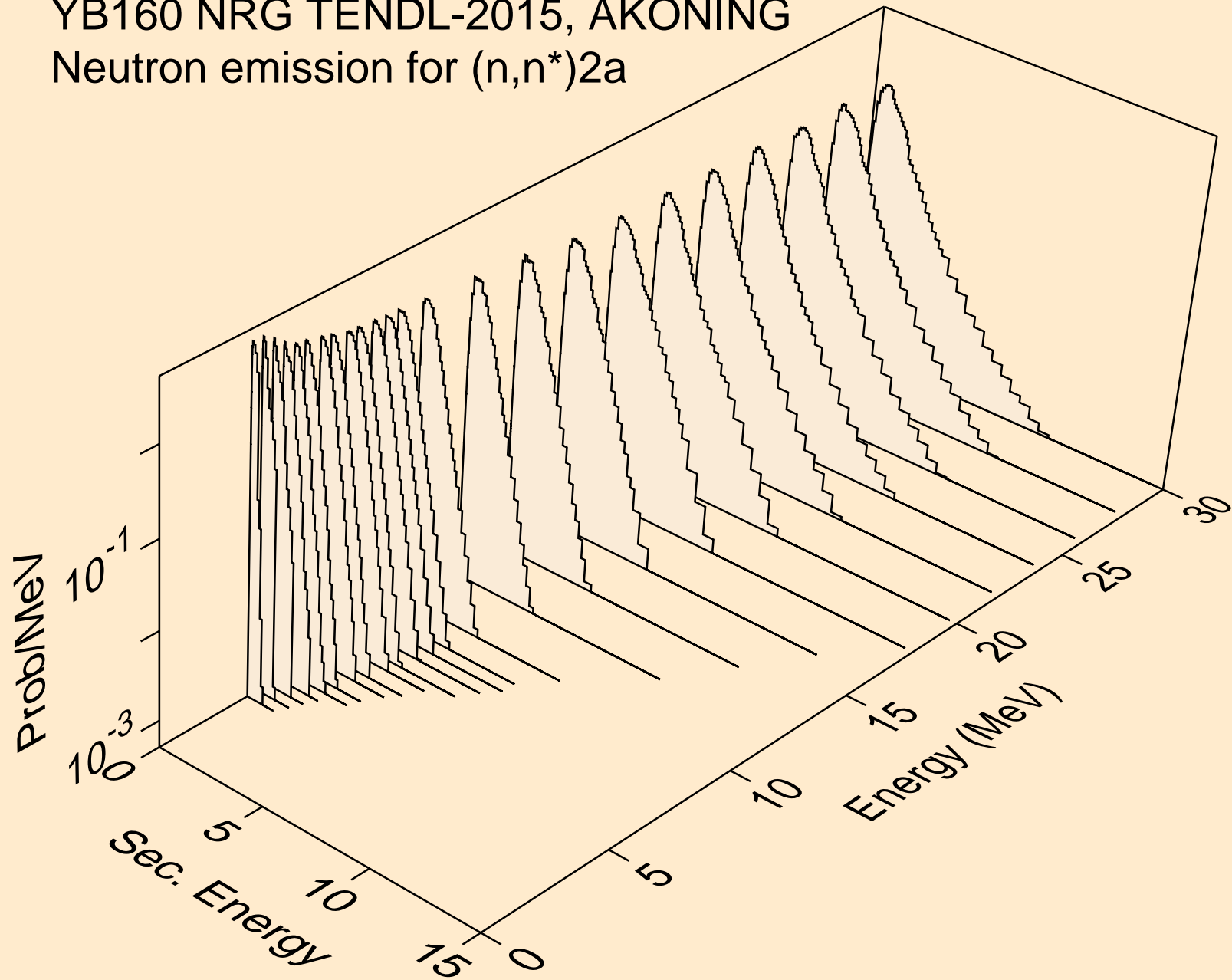
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



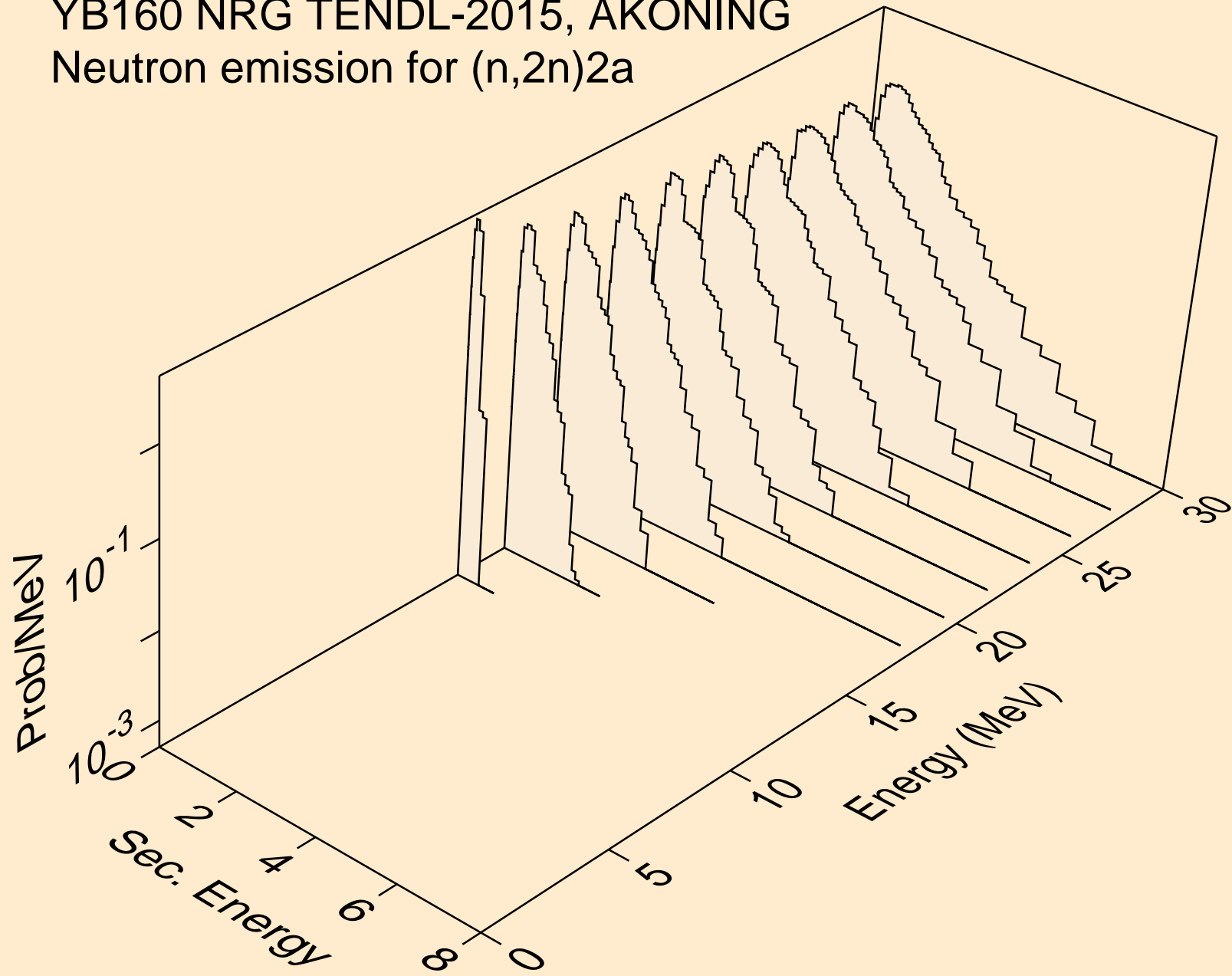
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



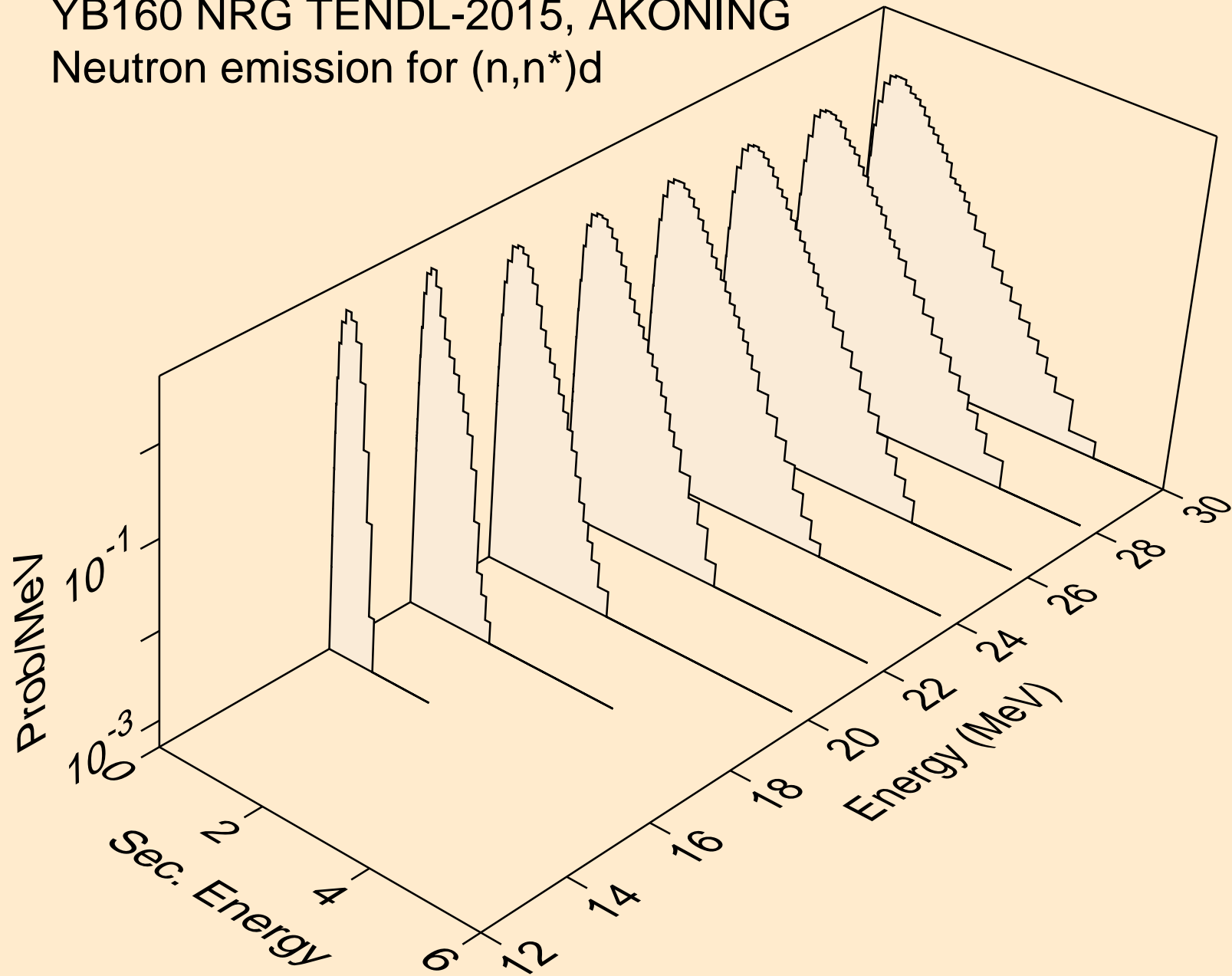
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



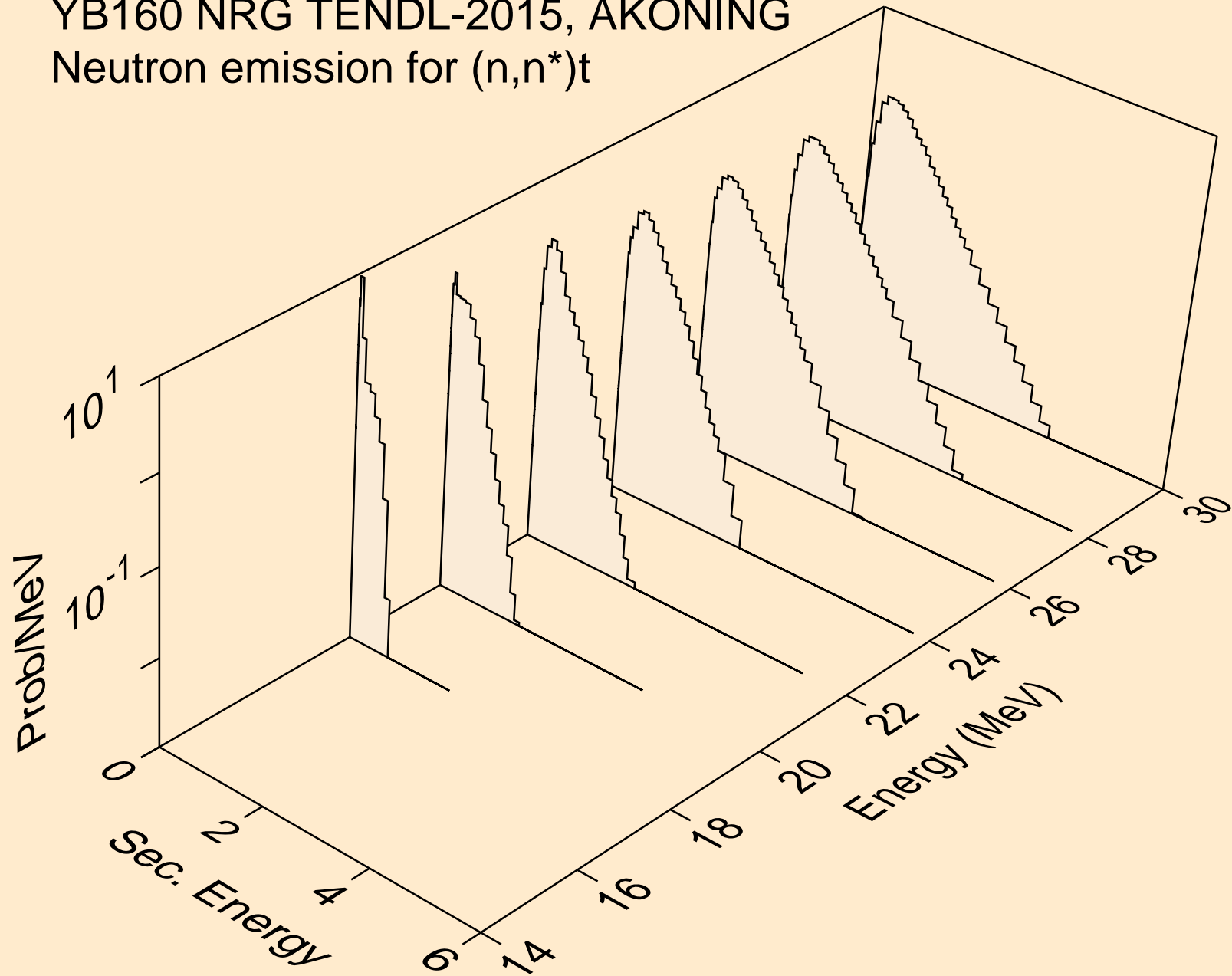
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



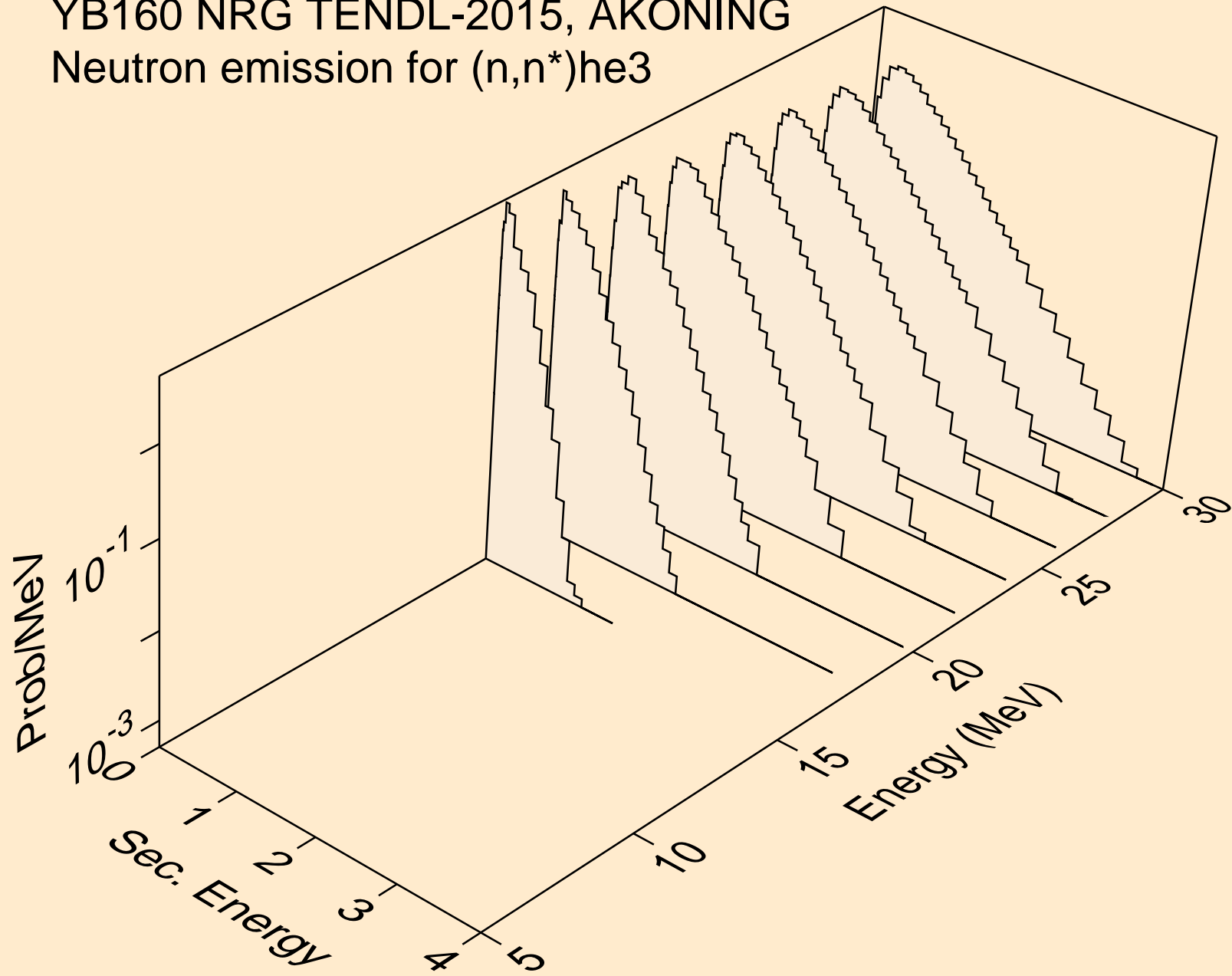
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



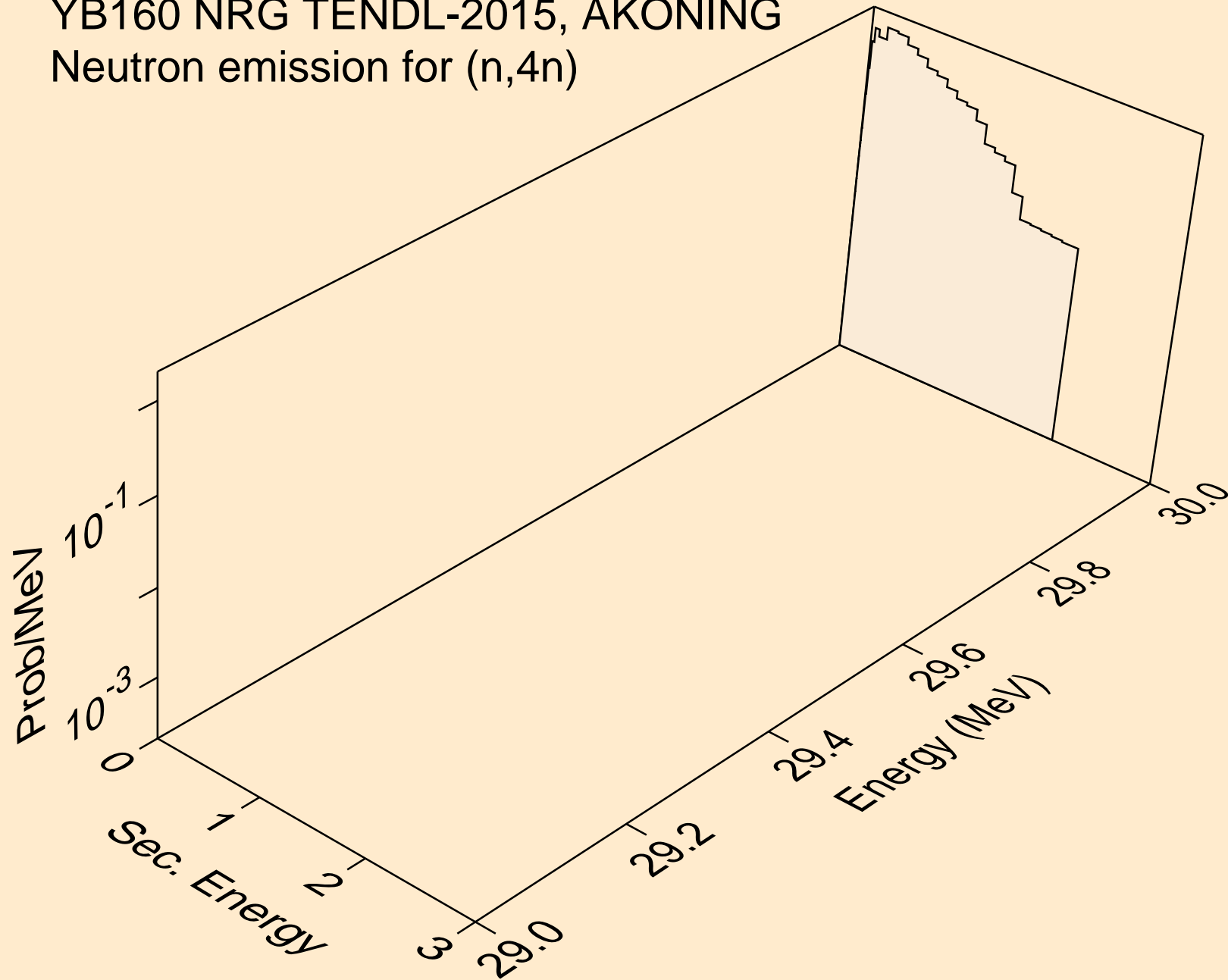
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



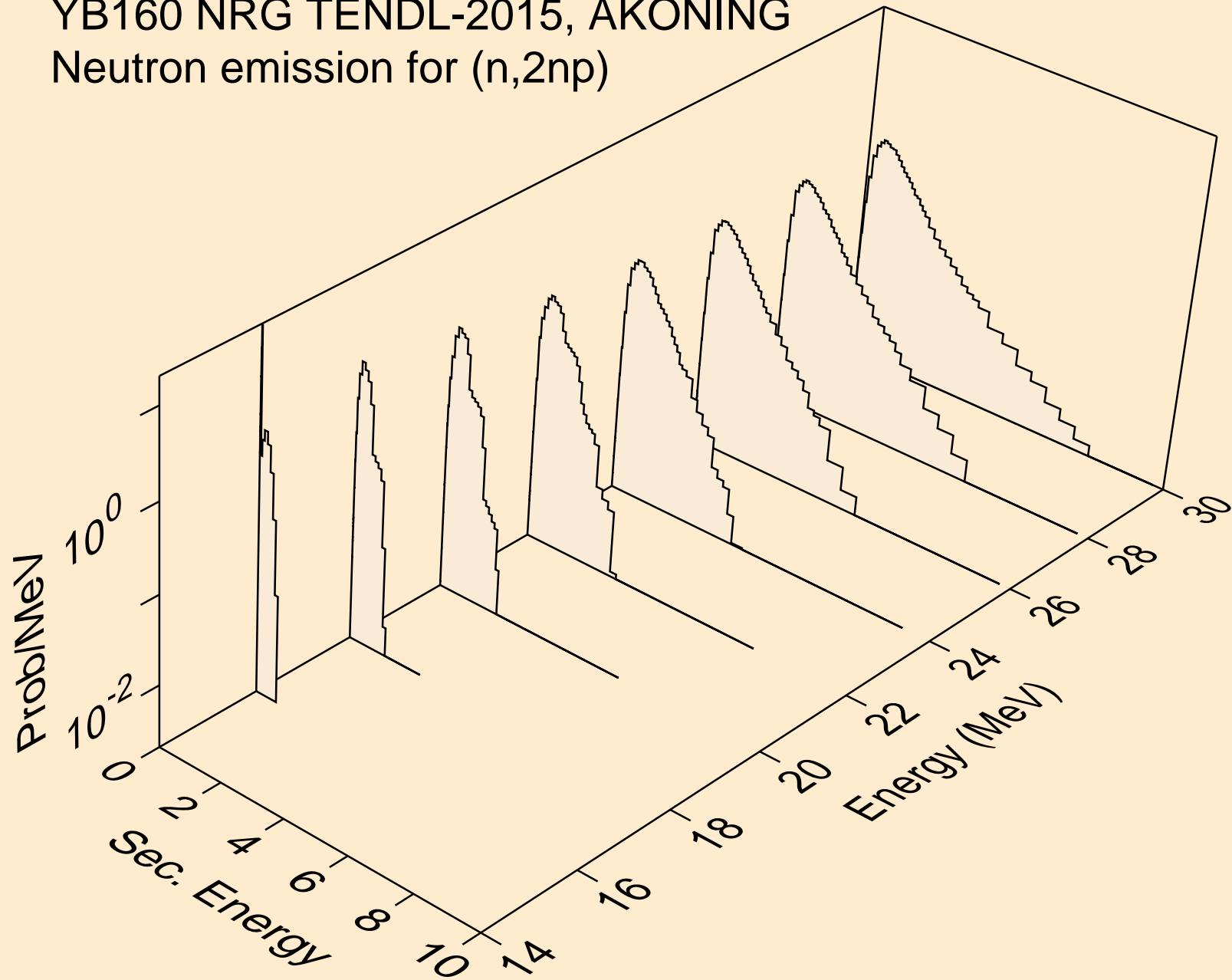
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



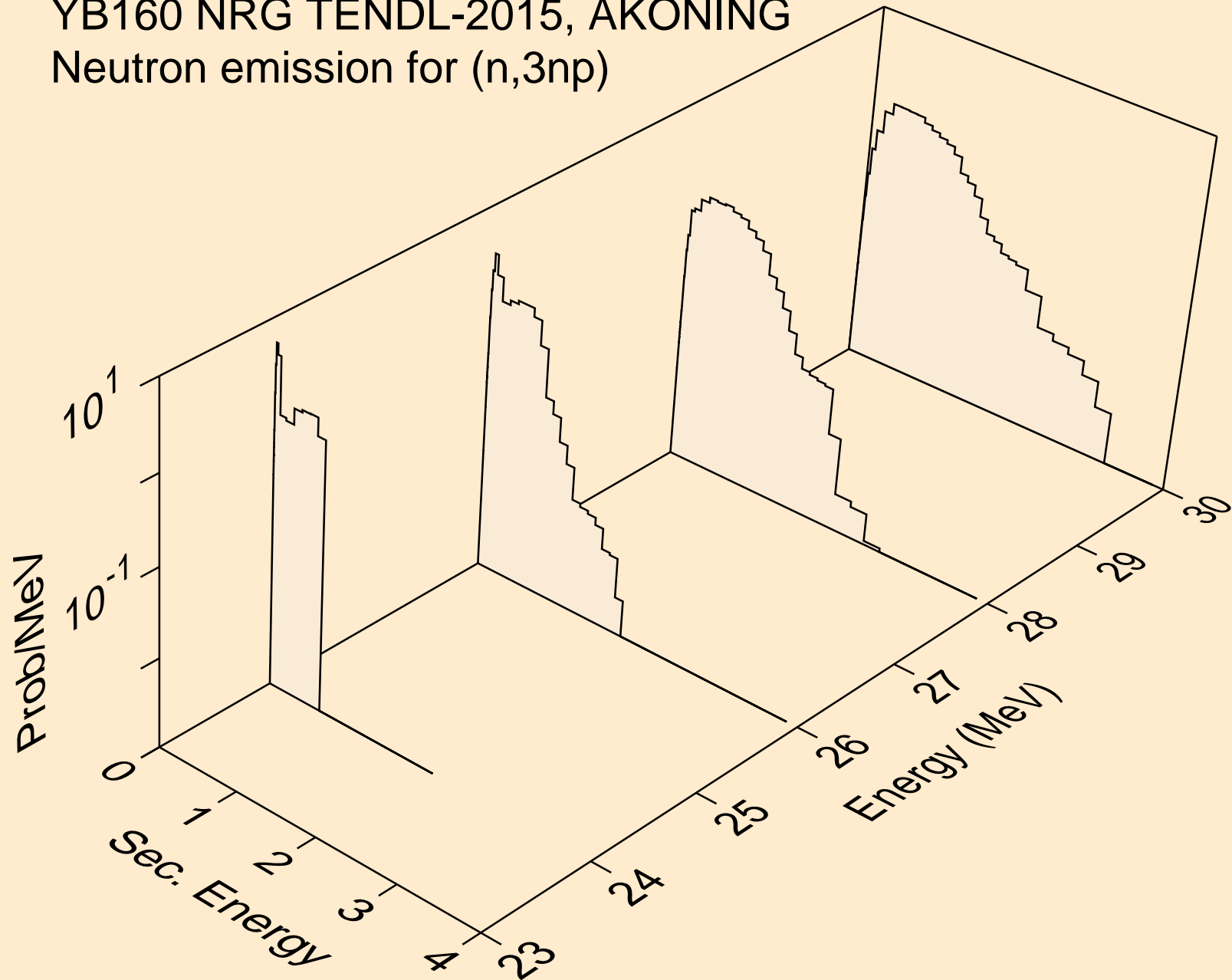
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



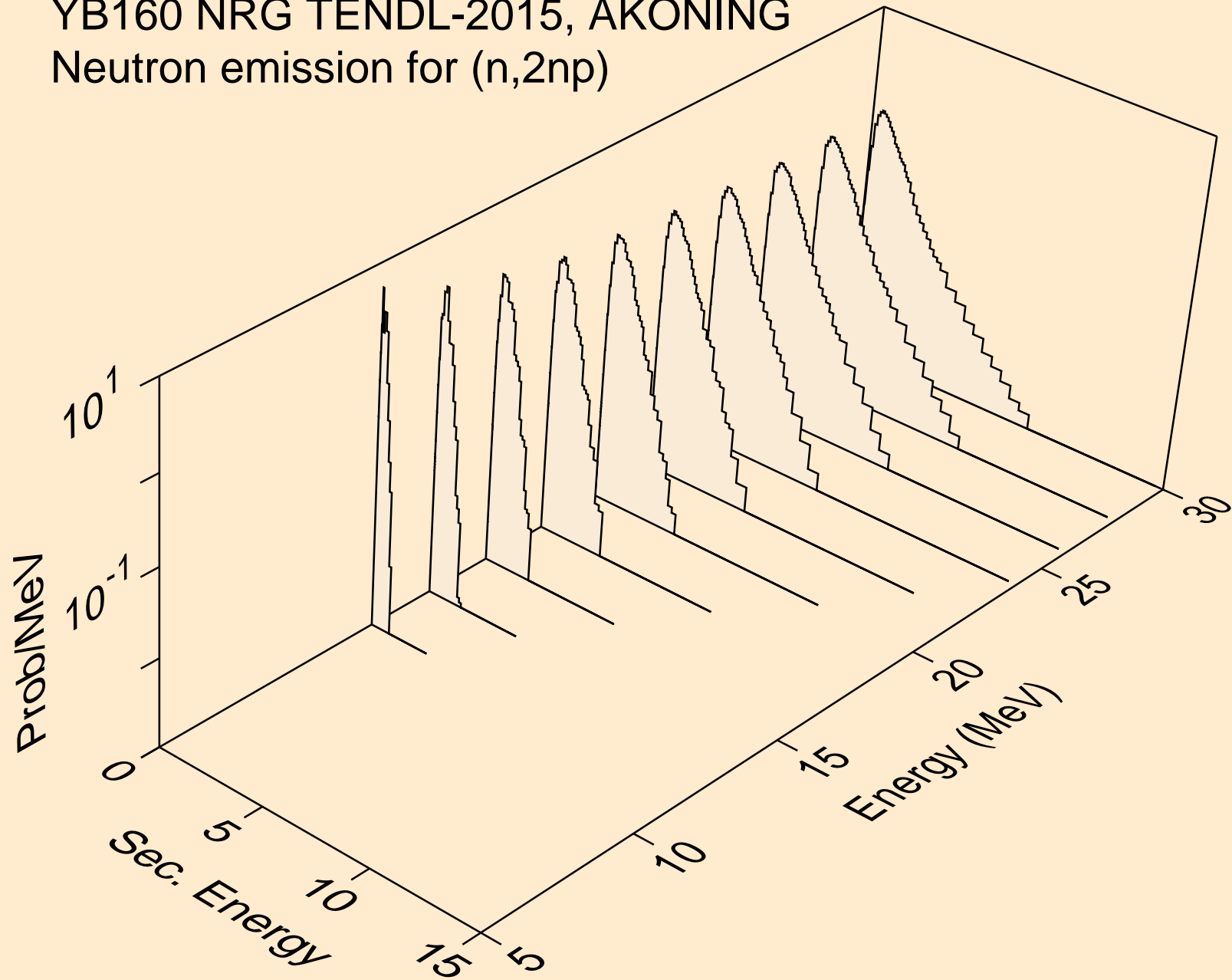
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



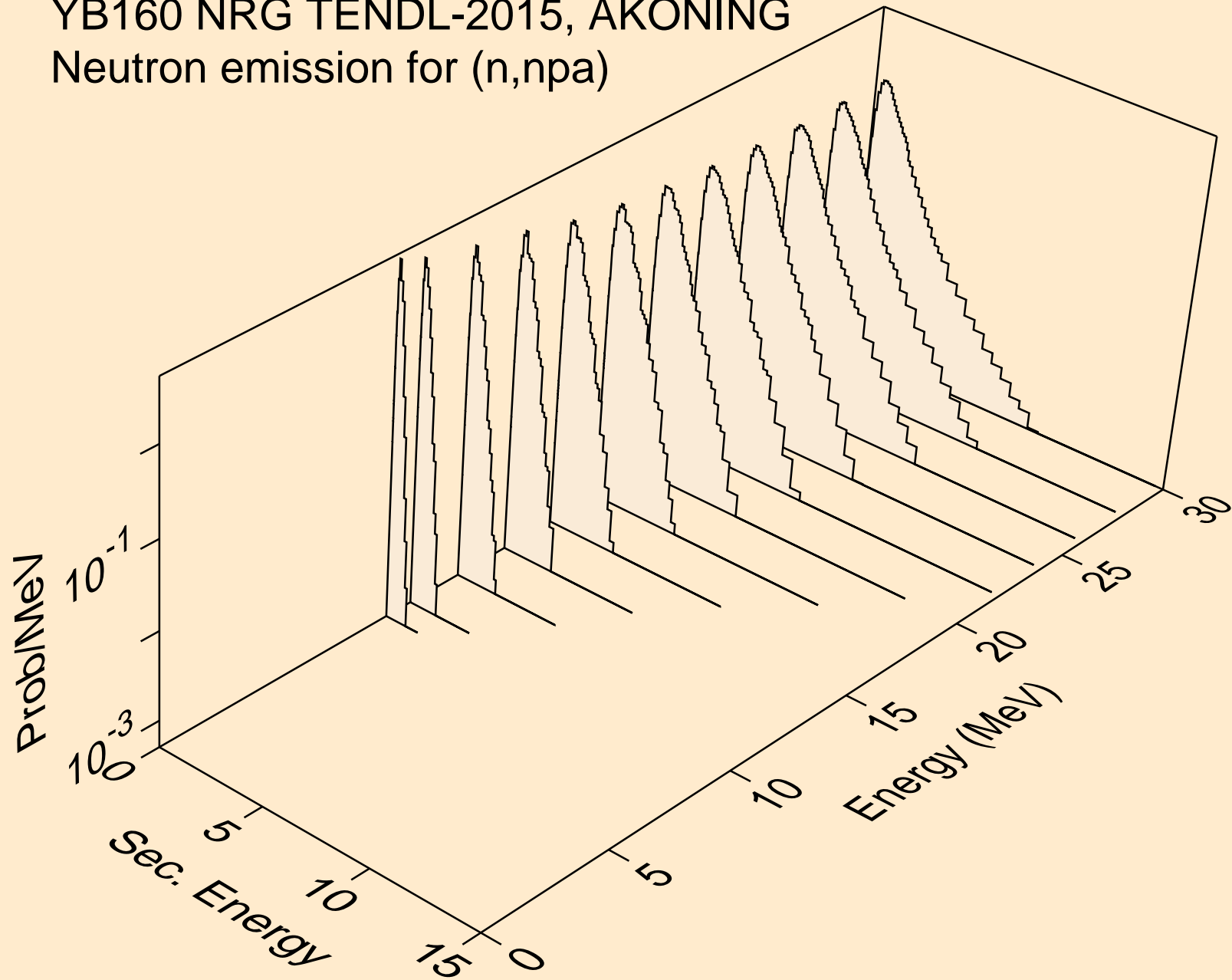
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Neutron emission for (n,3np)



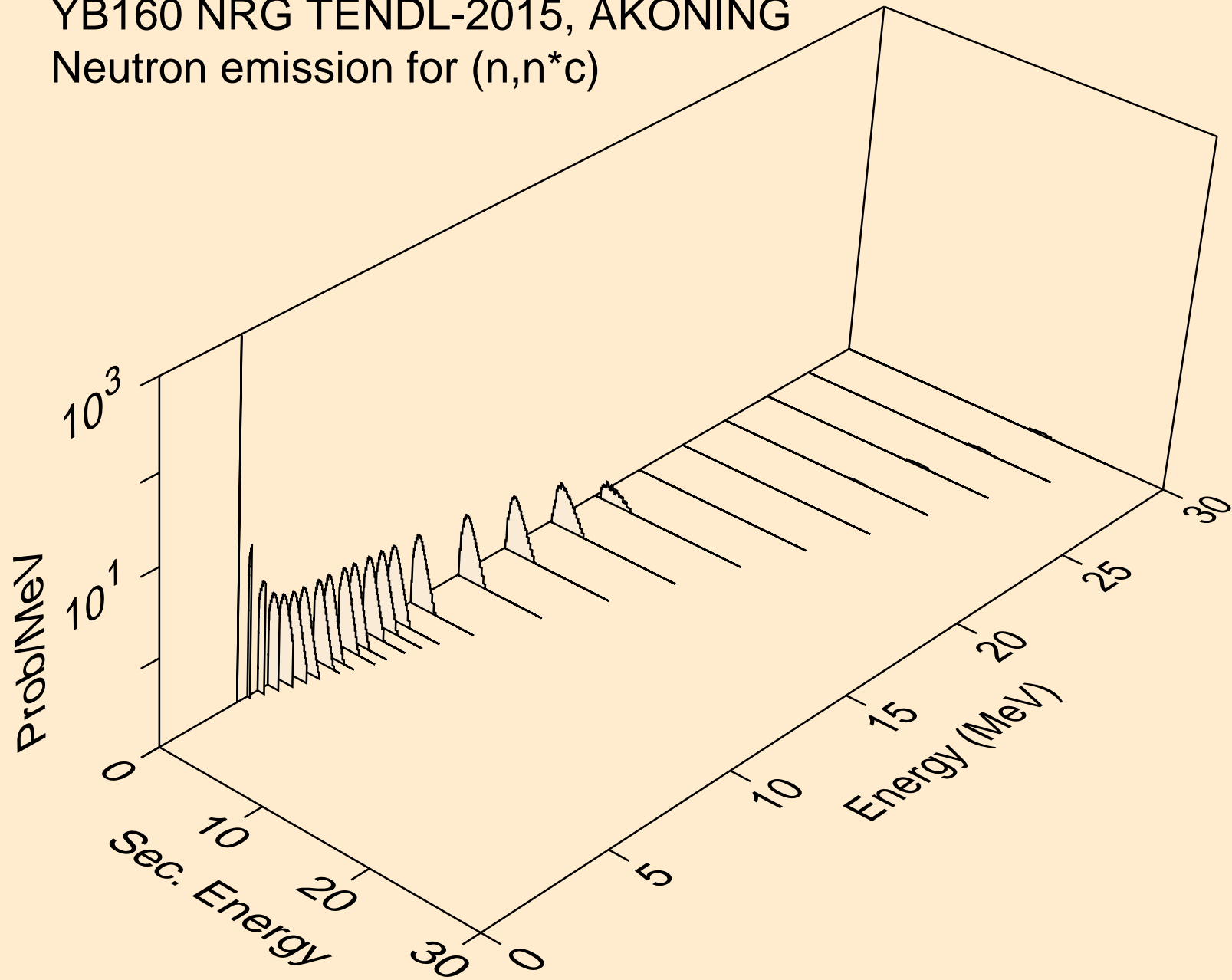
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Neutron emission for (n,2np)



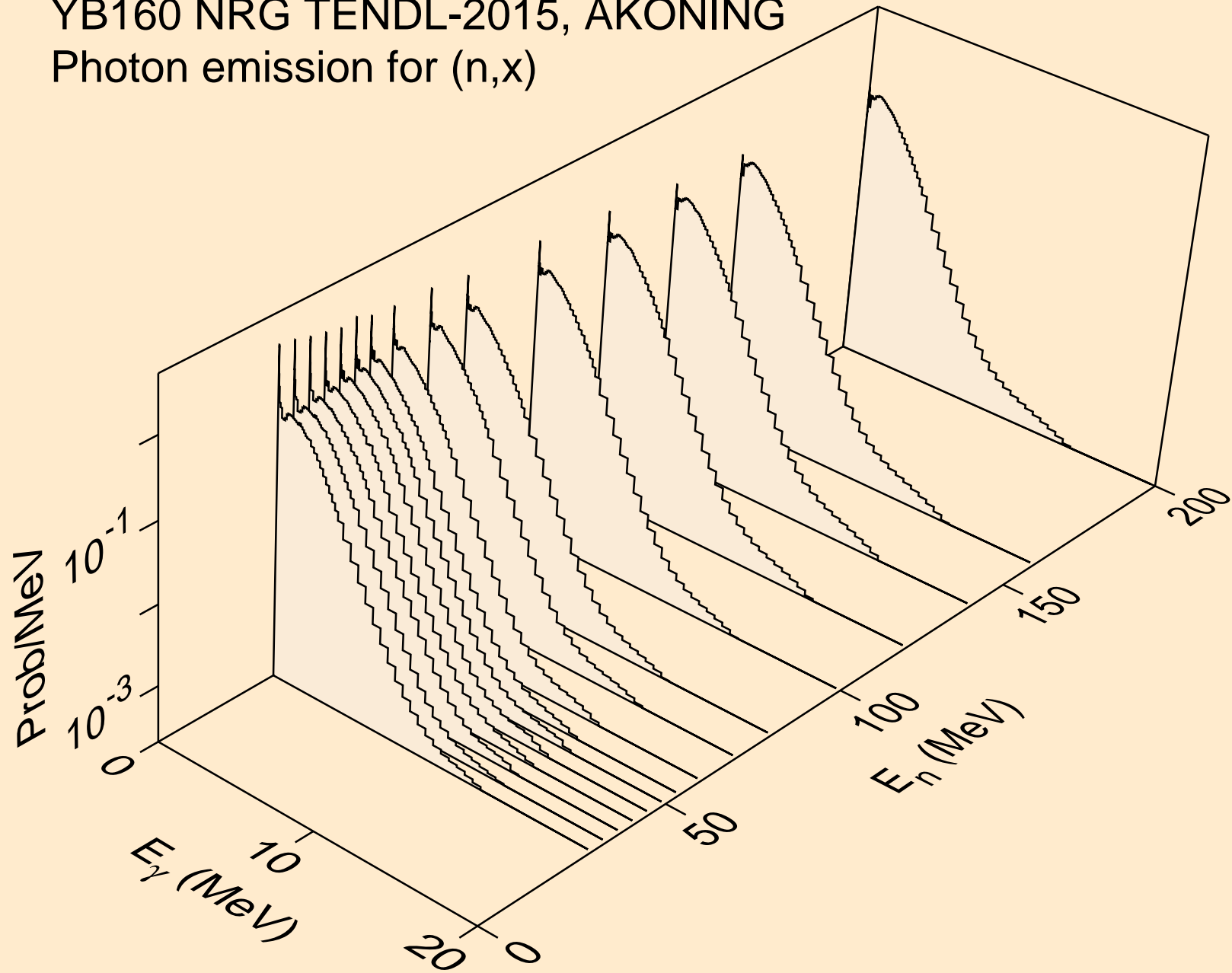
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



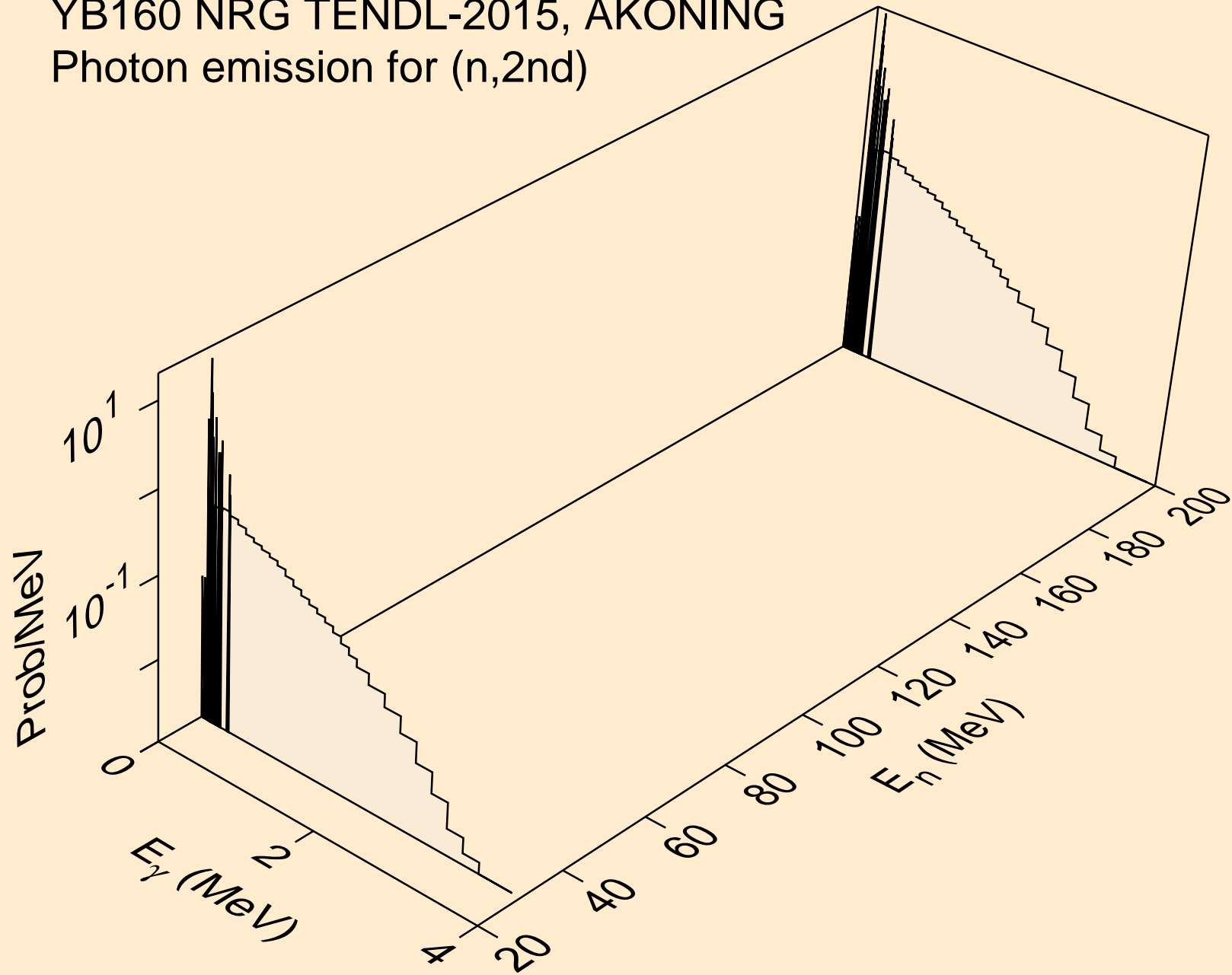
YB160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



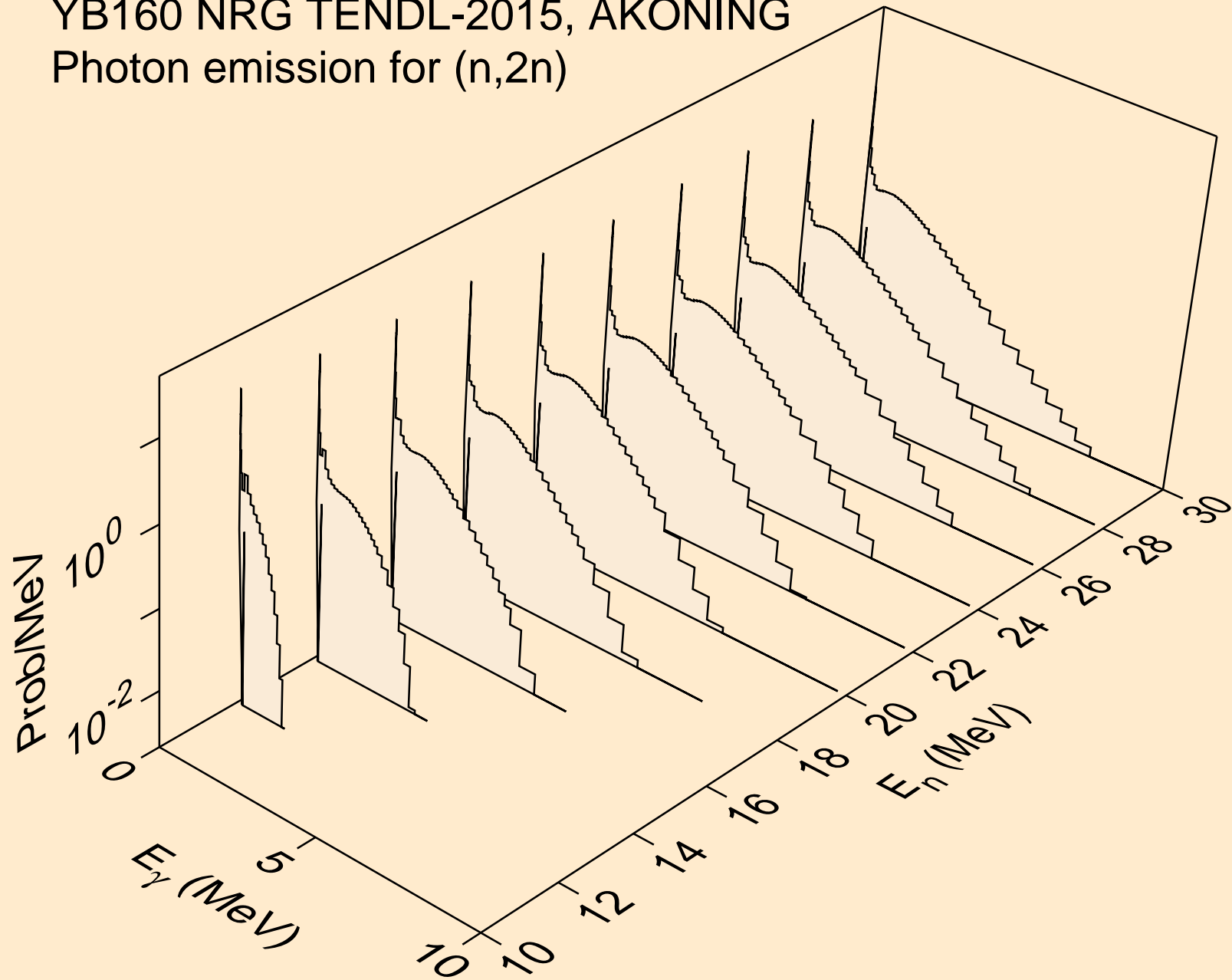
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,x)



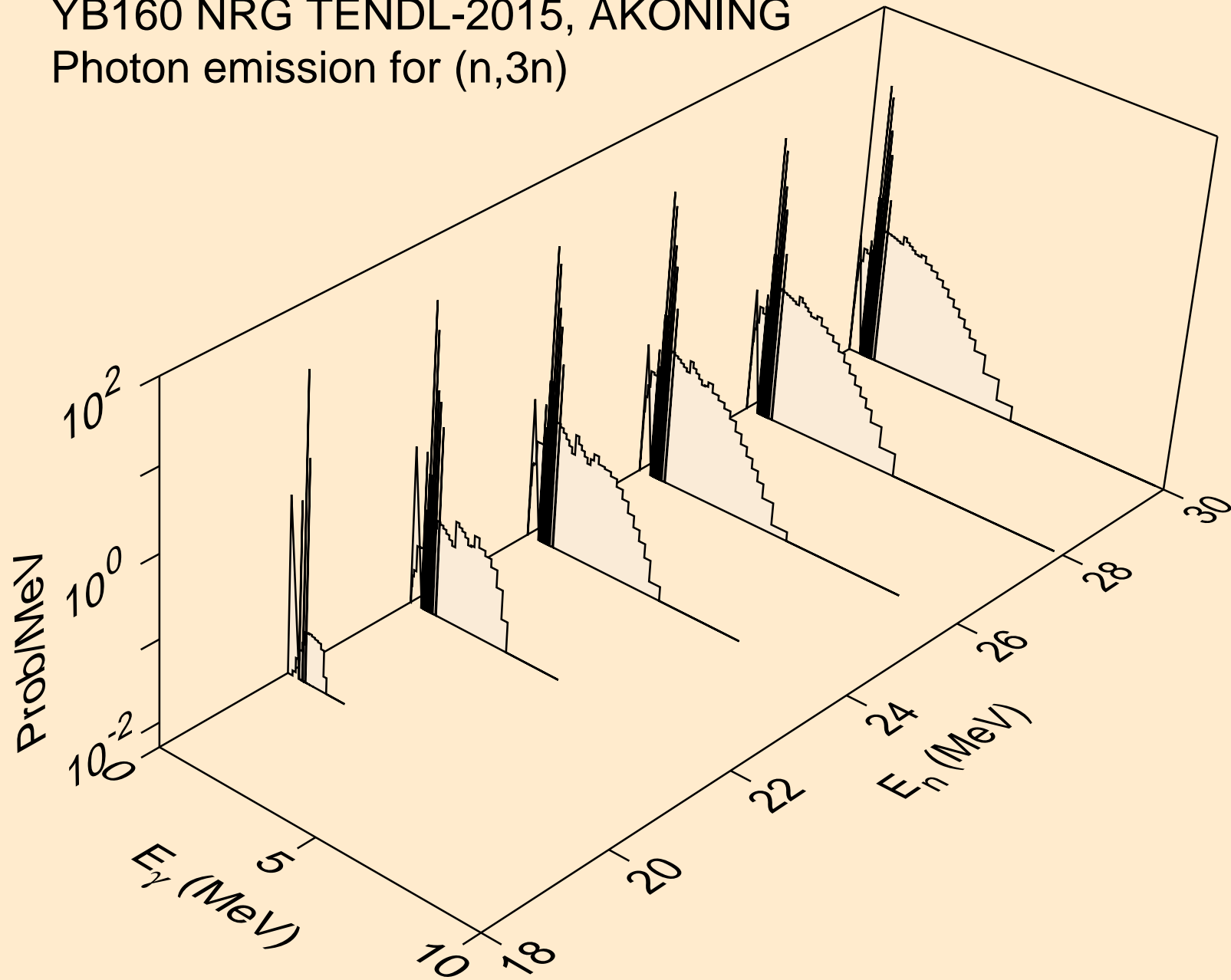
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



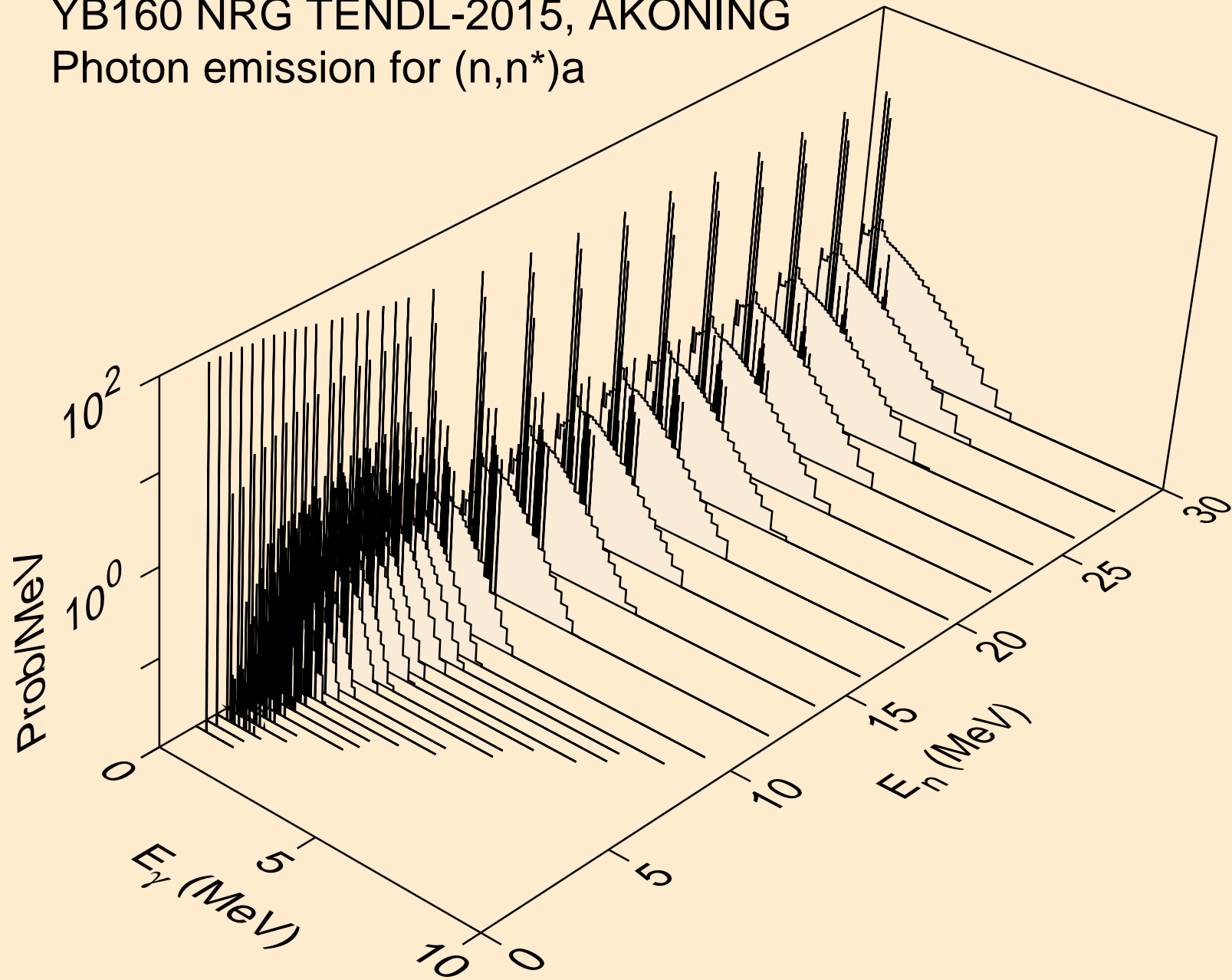
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



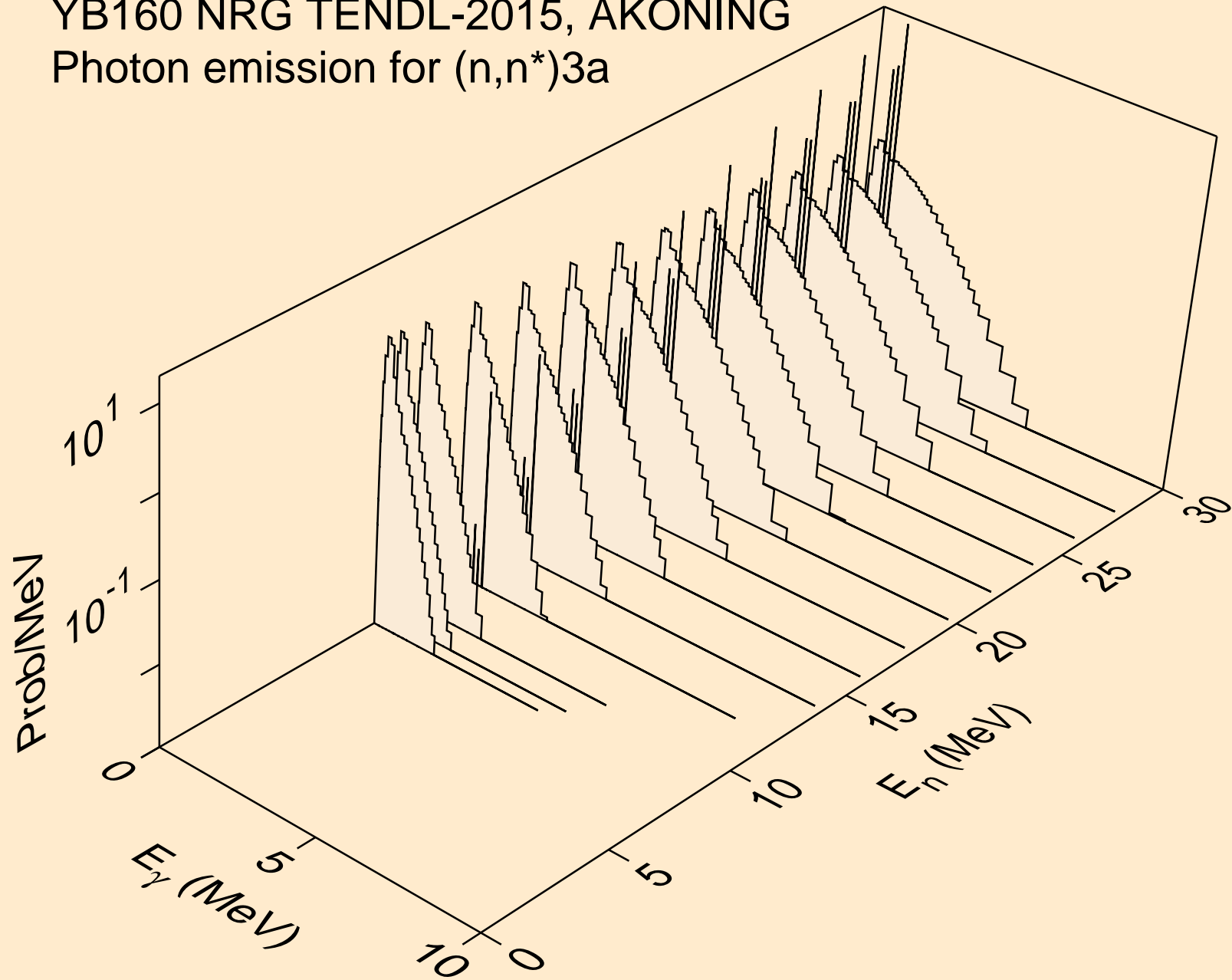
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



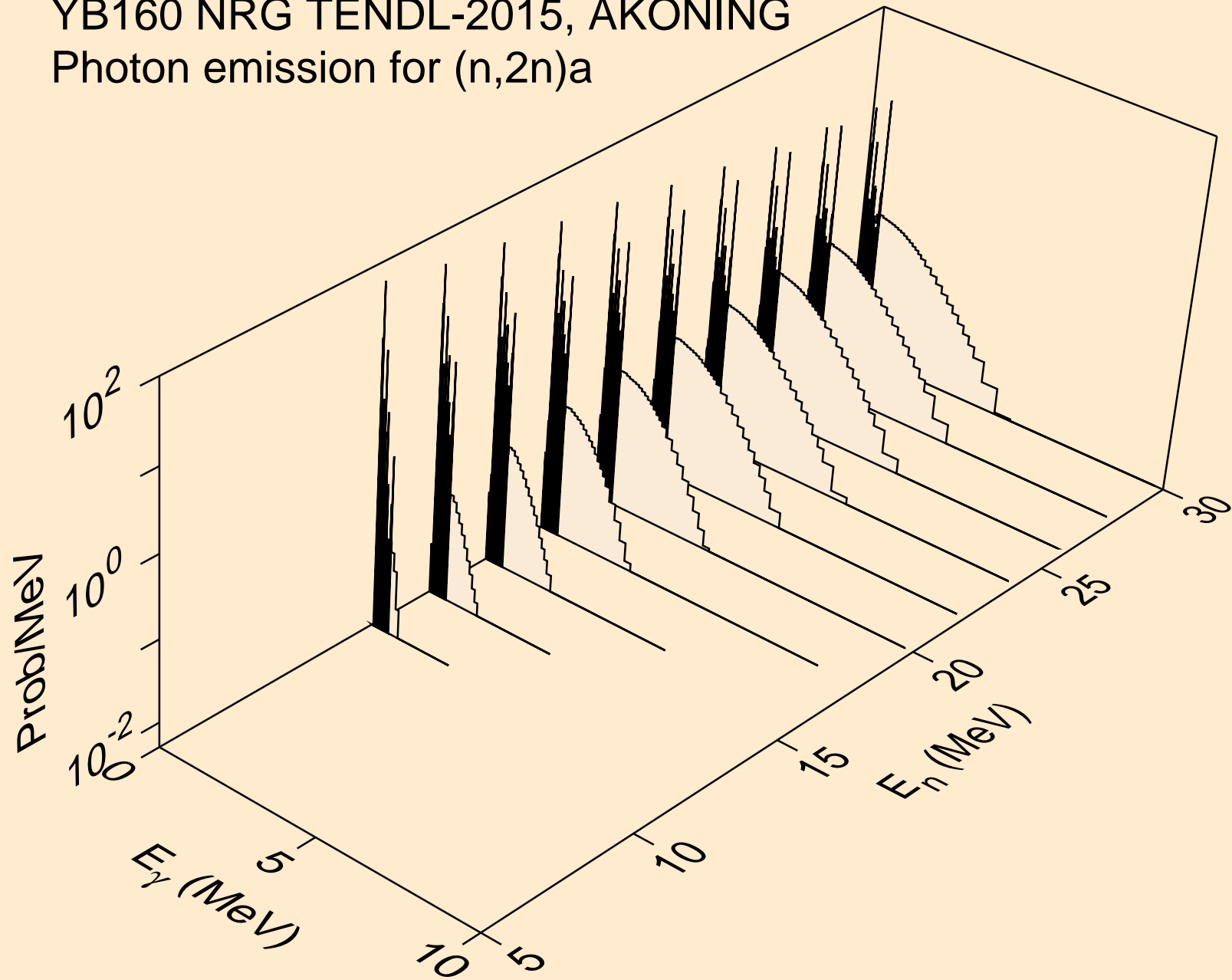
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



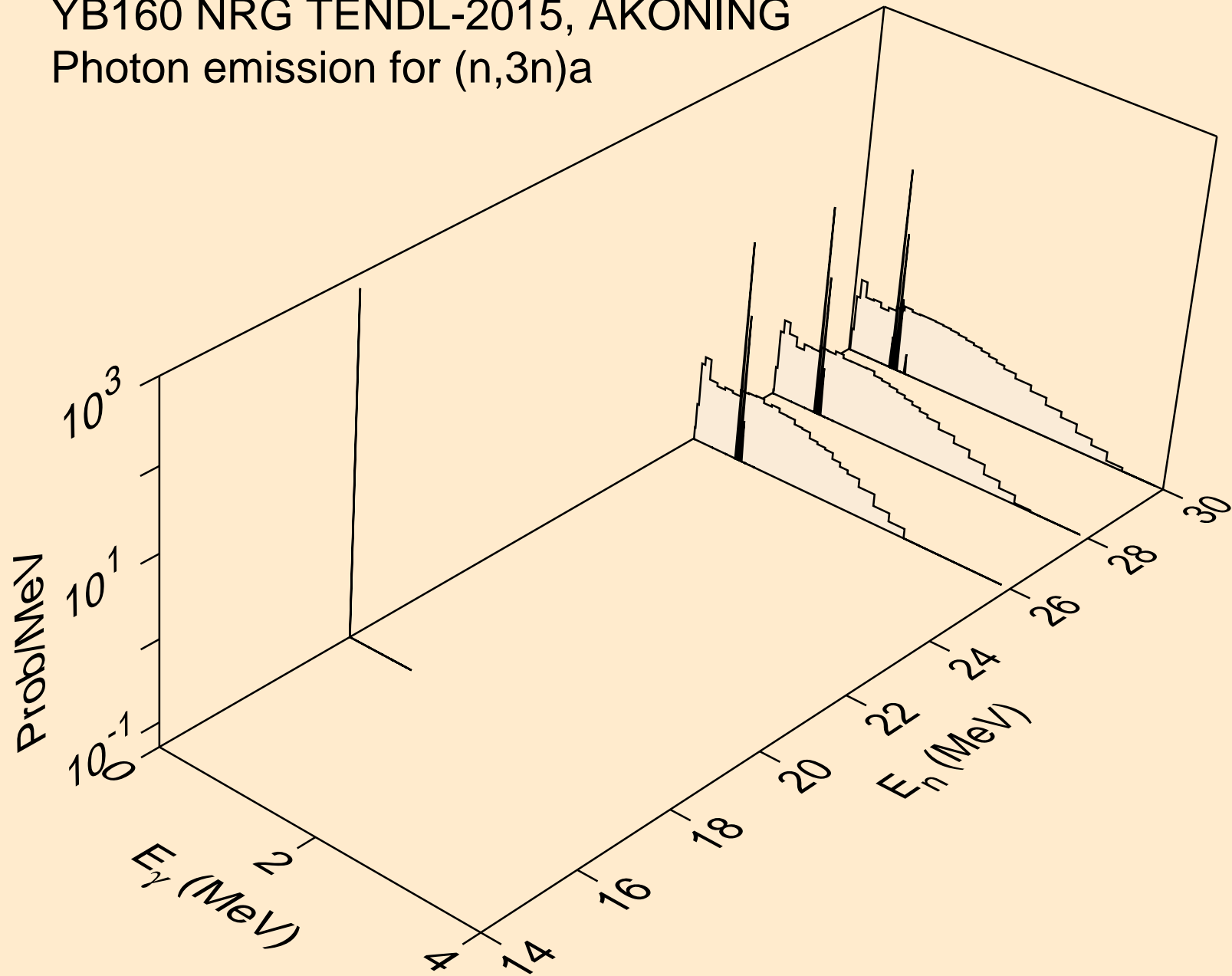
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



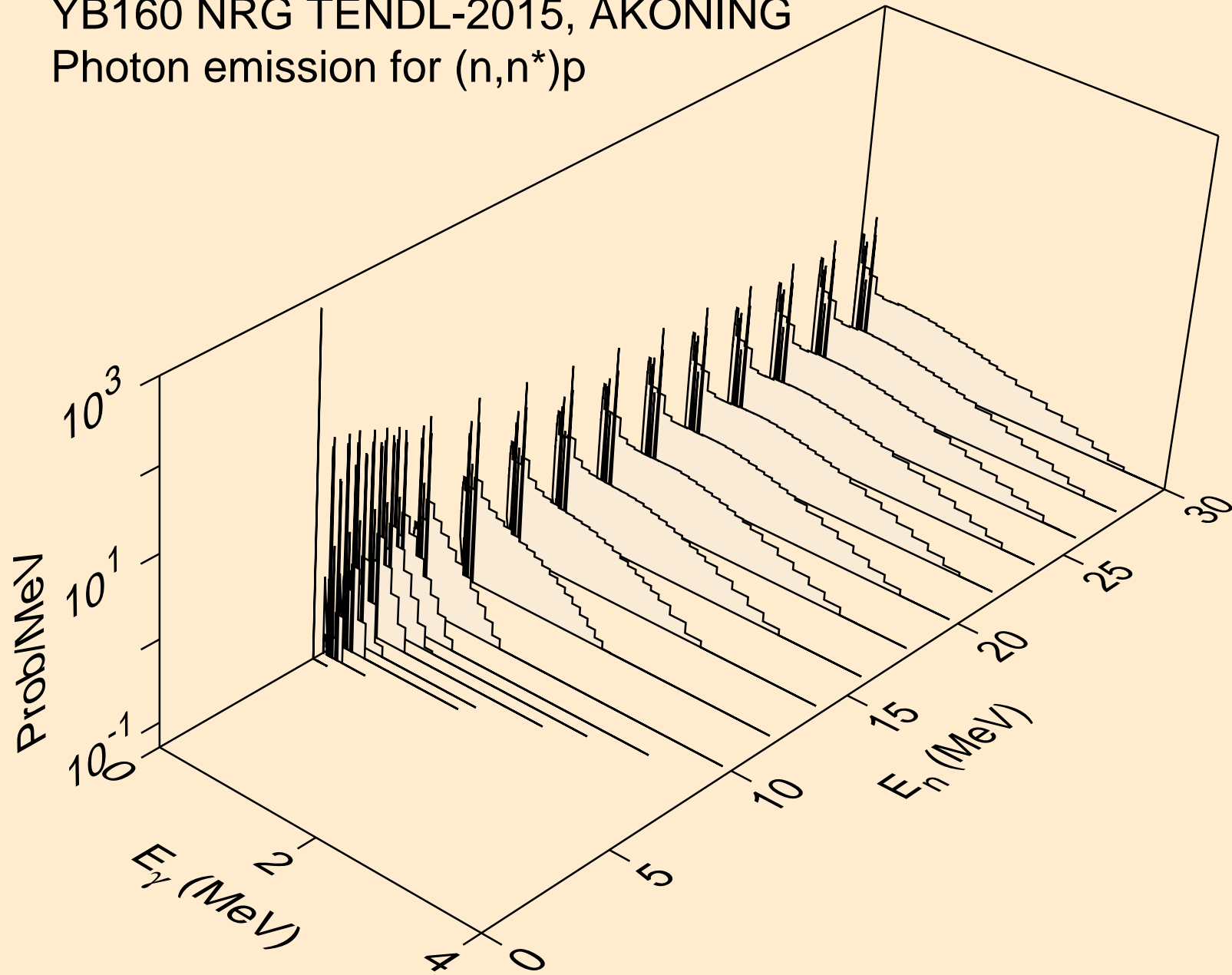
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



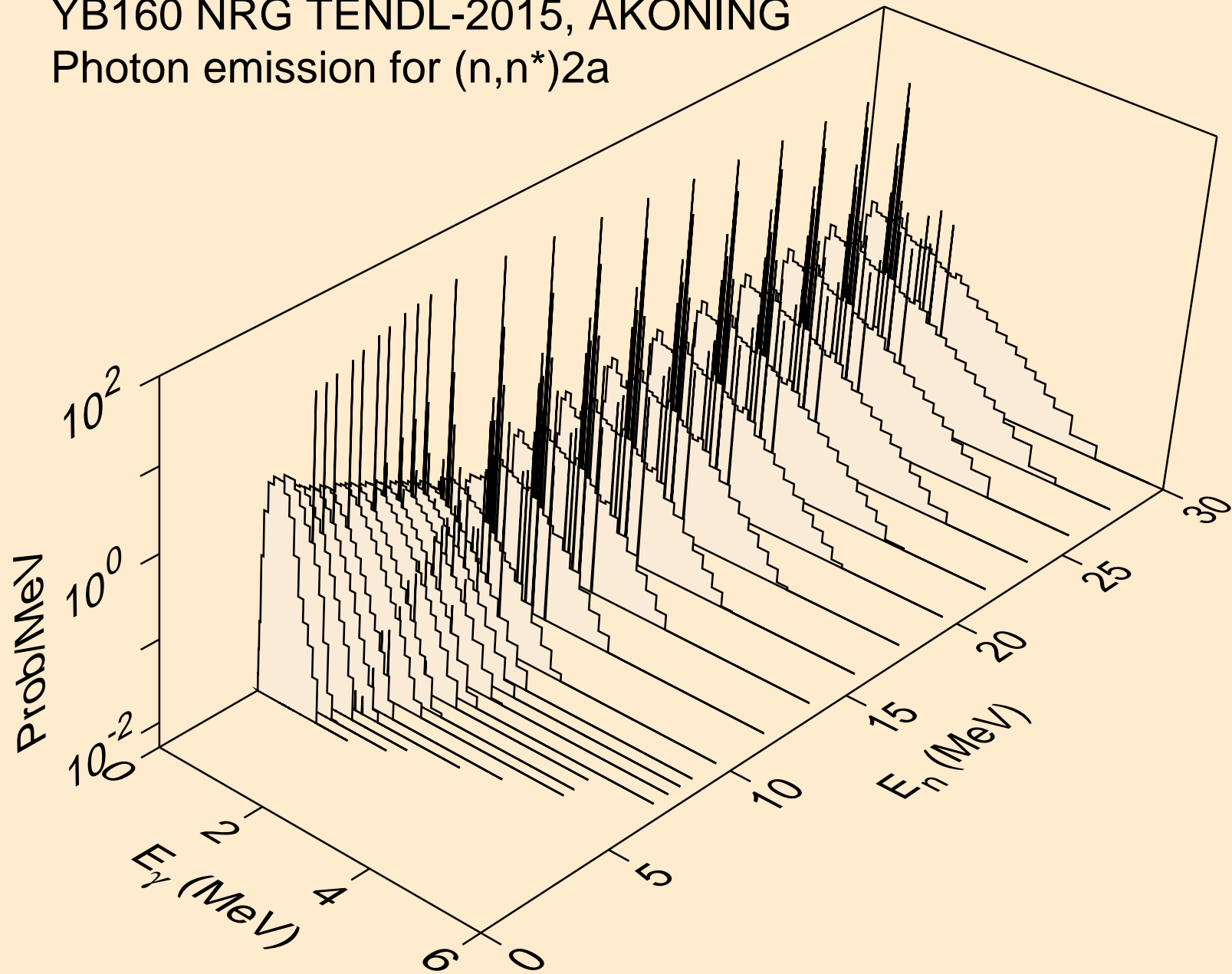
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



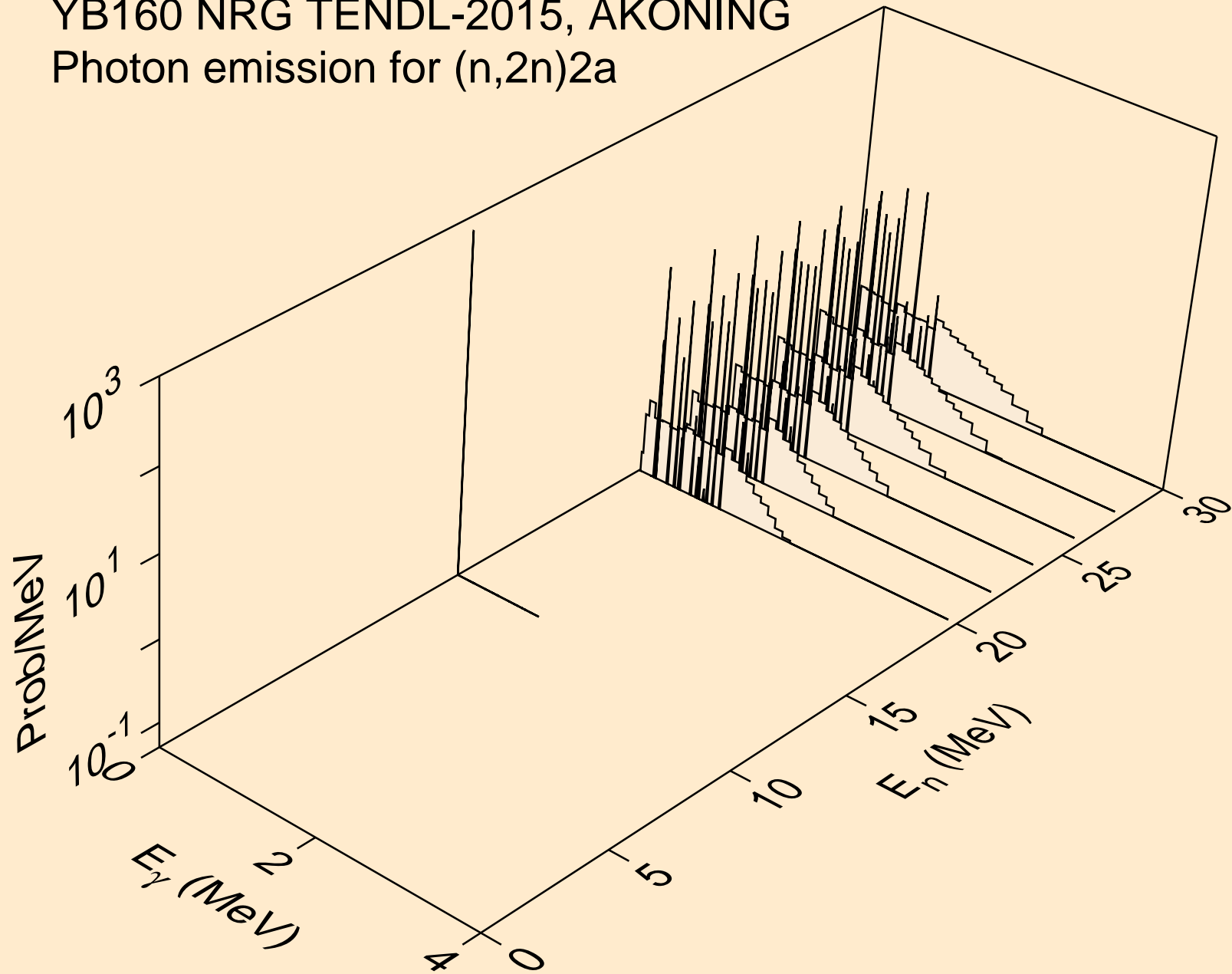
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



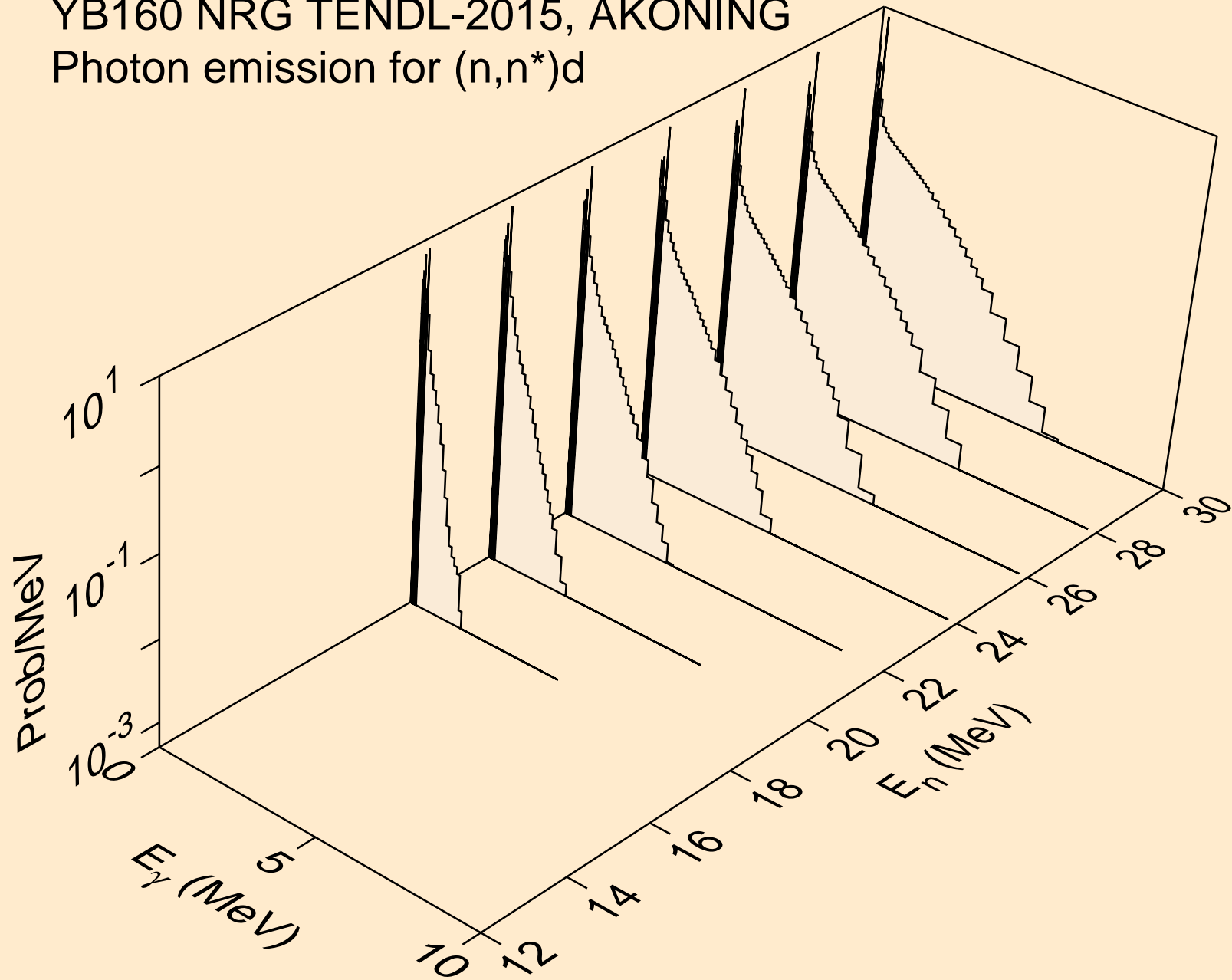
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



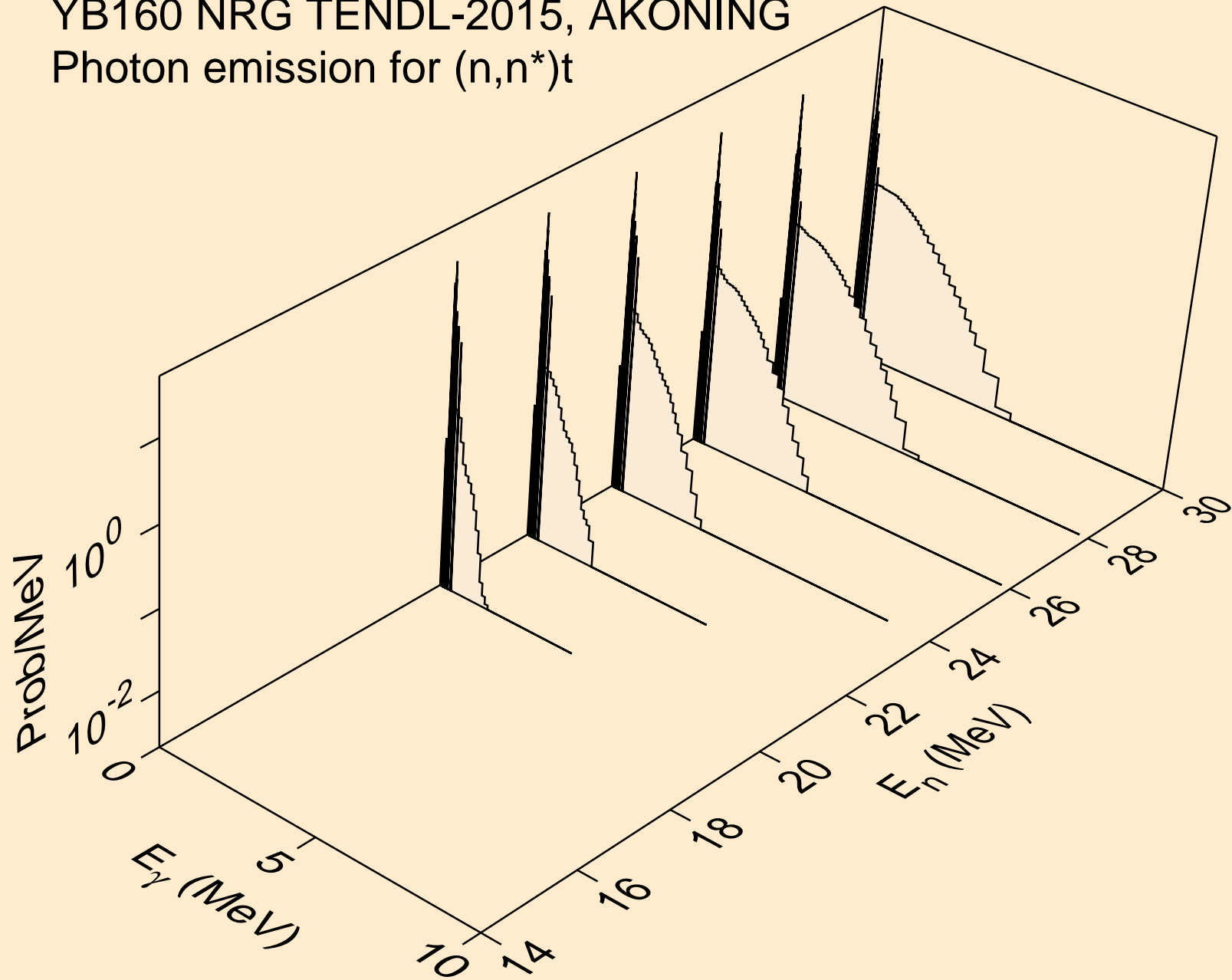
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



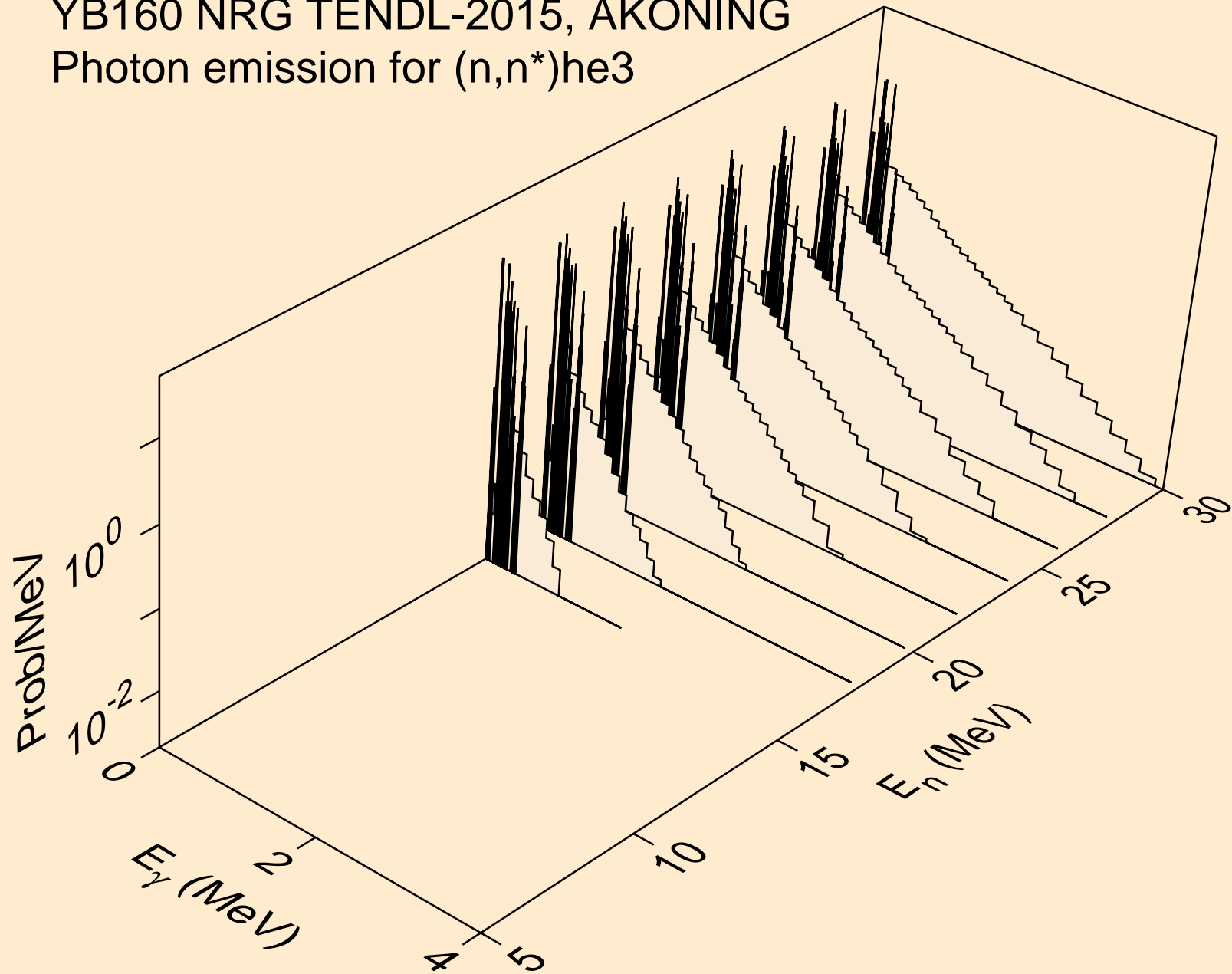
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



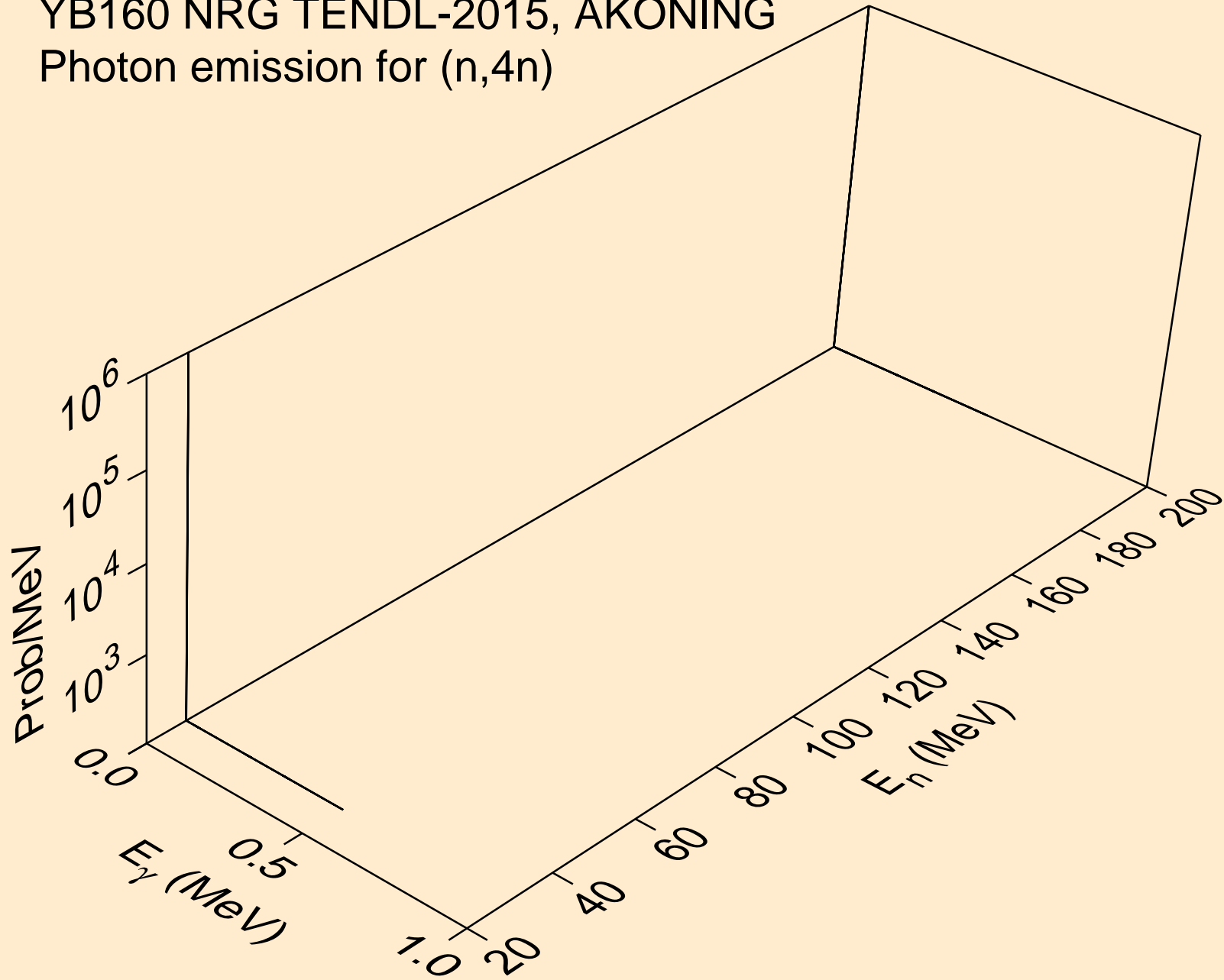
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



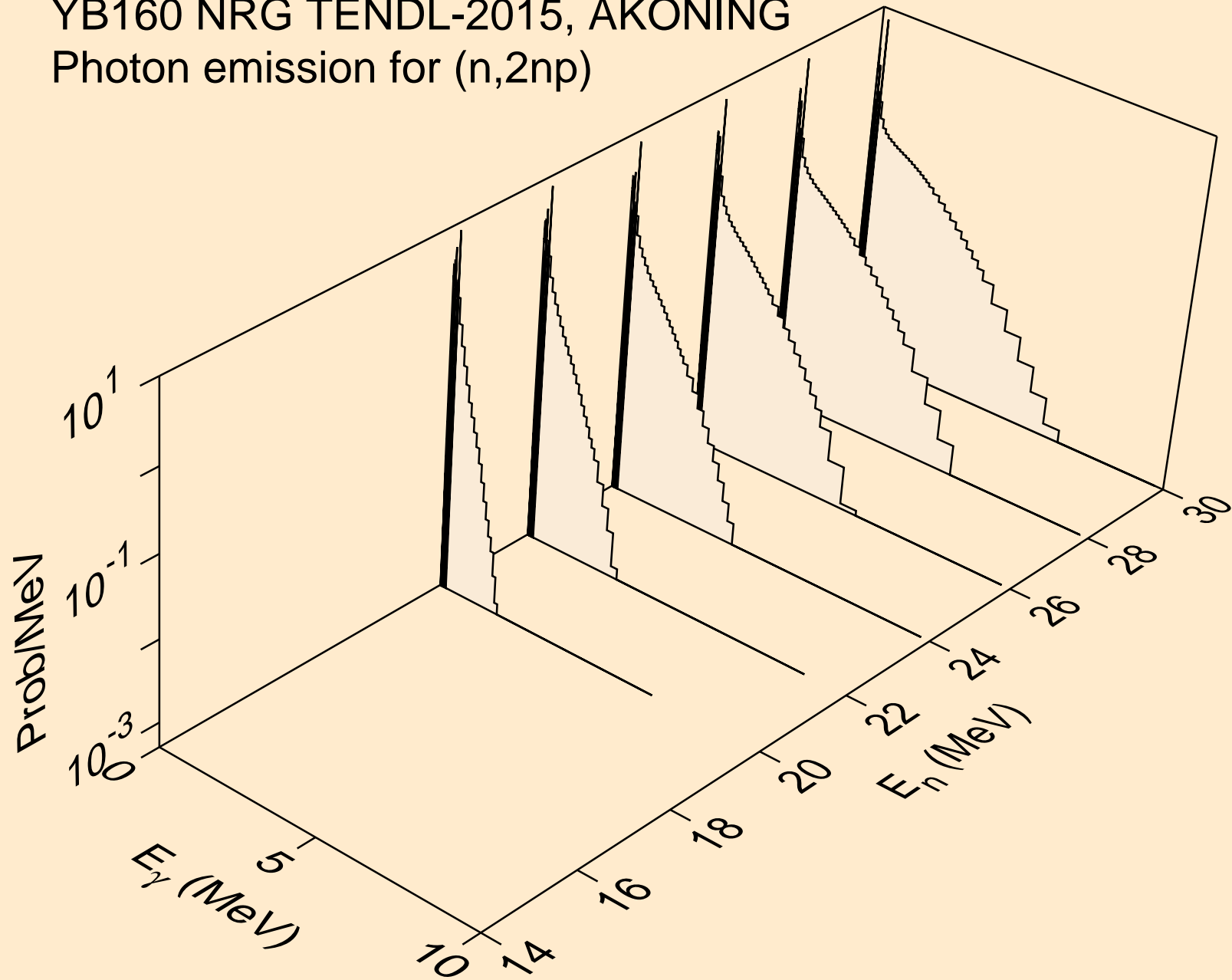
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



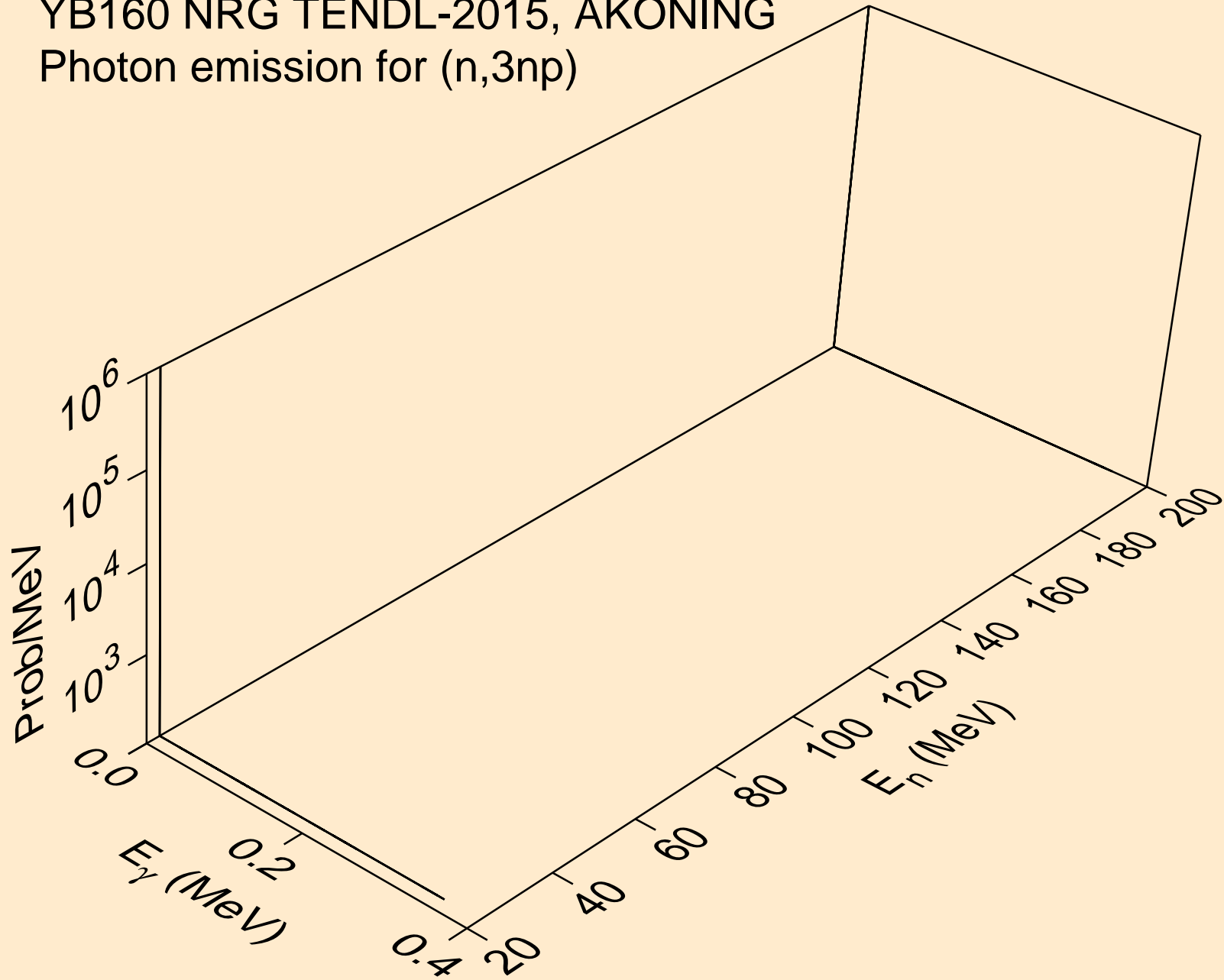
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



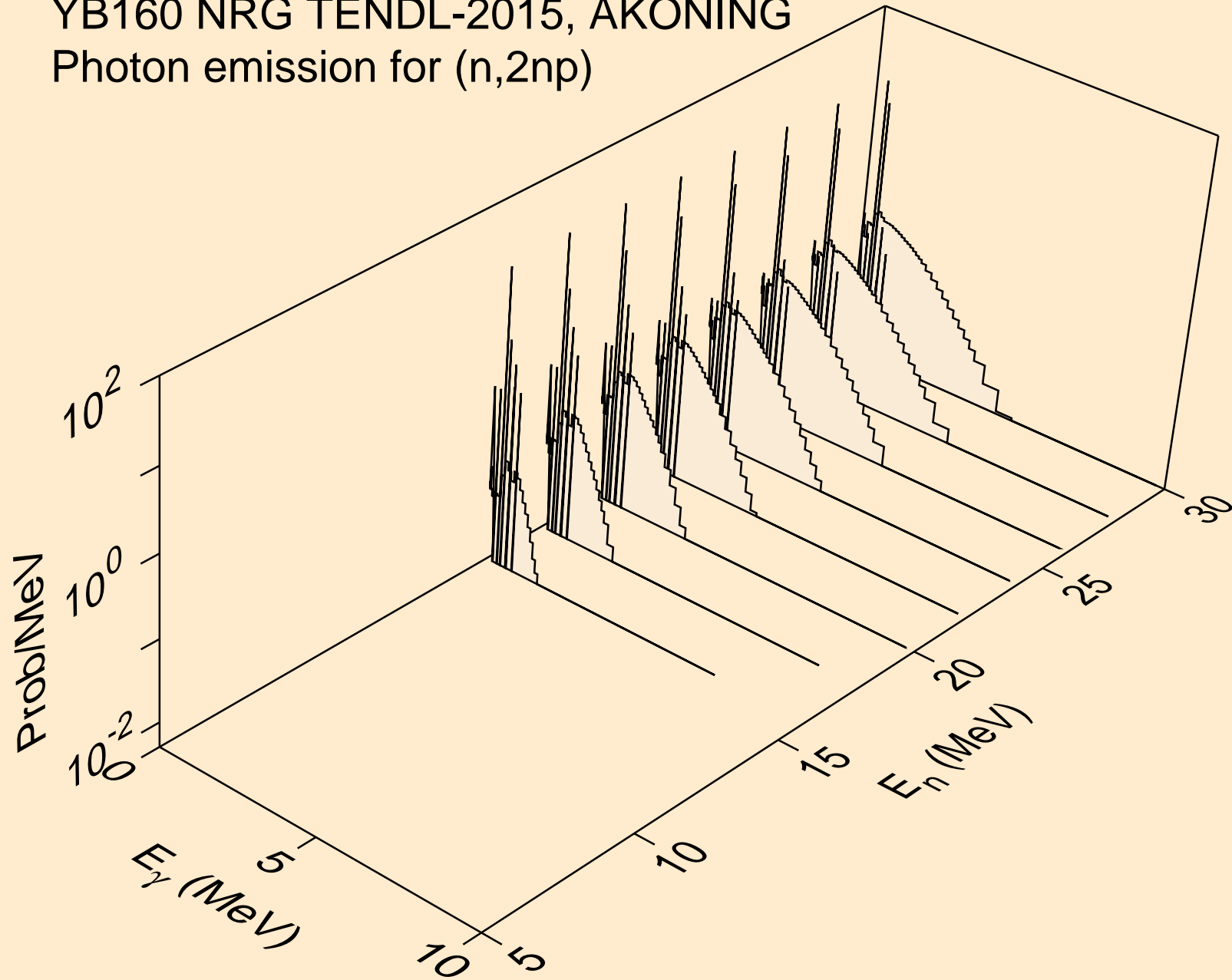
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



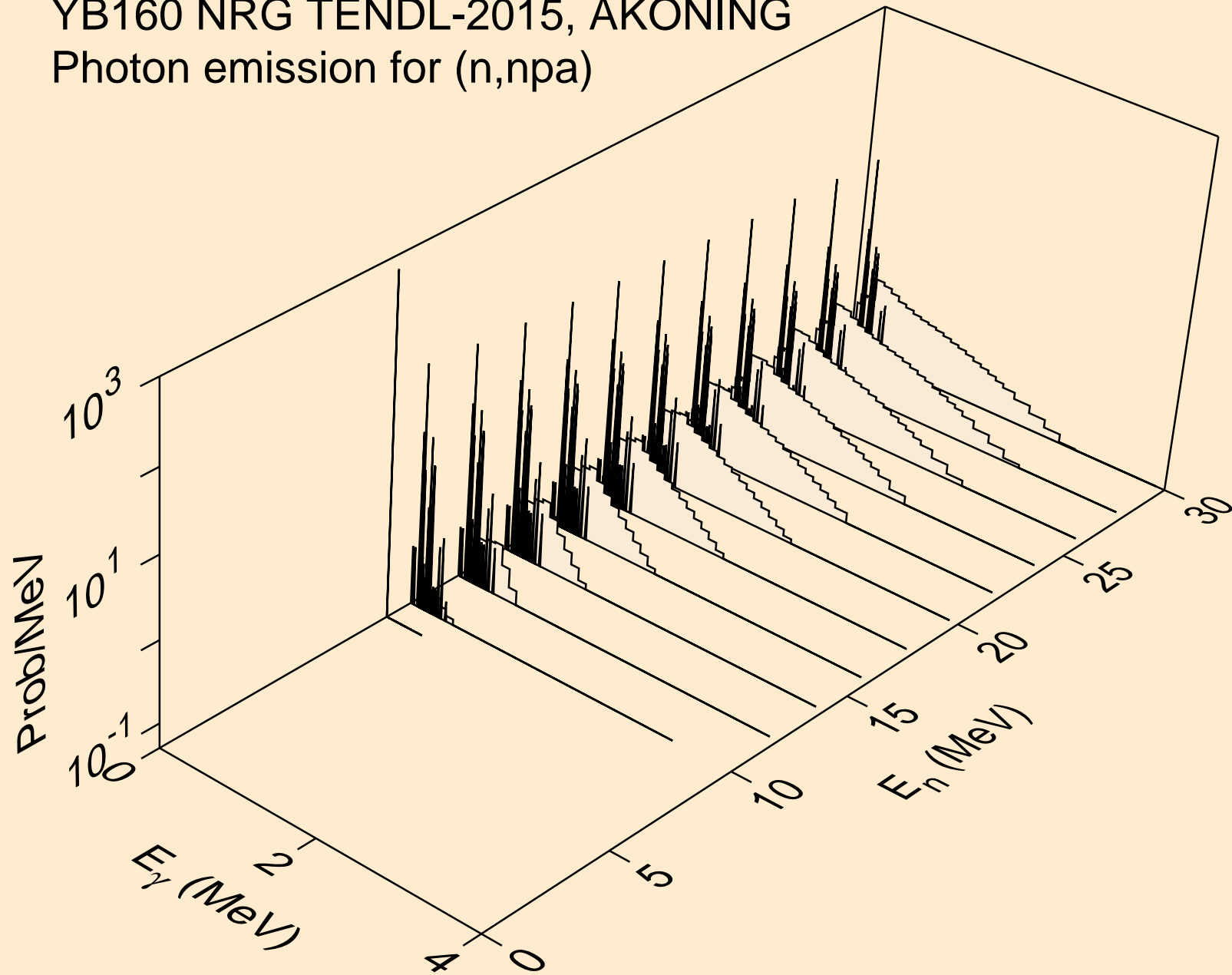
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



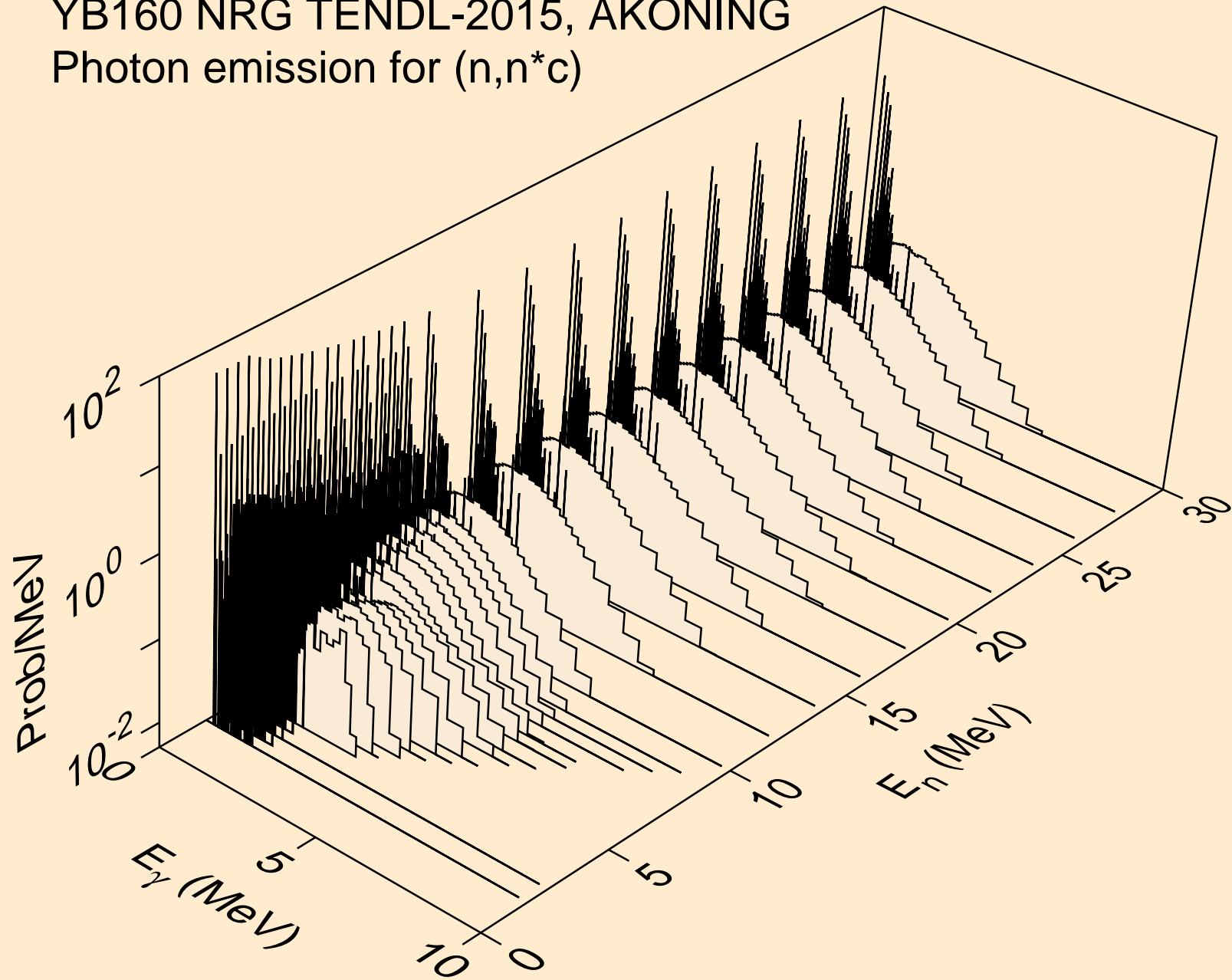
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



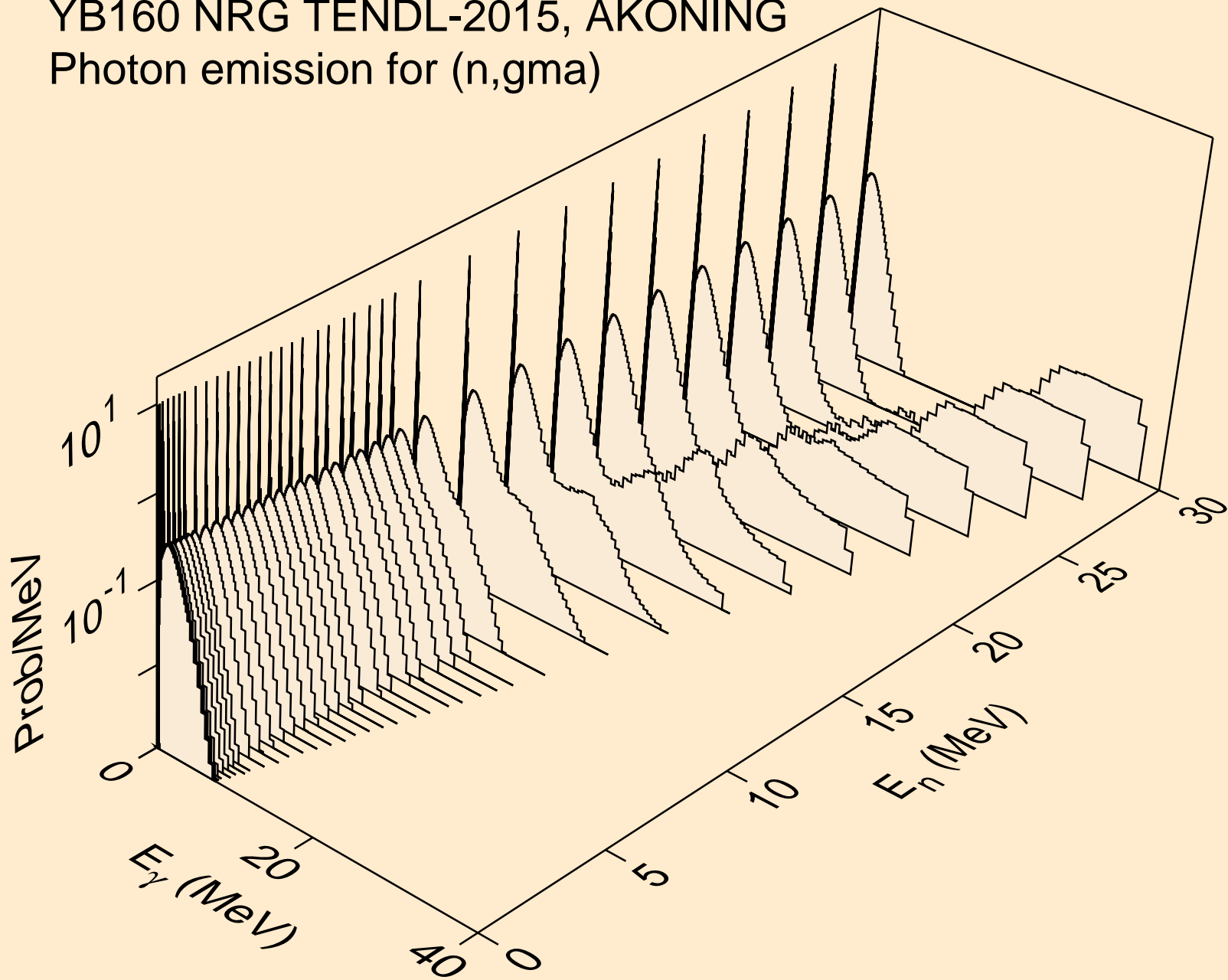
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



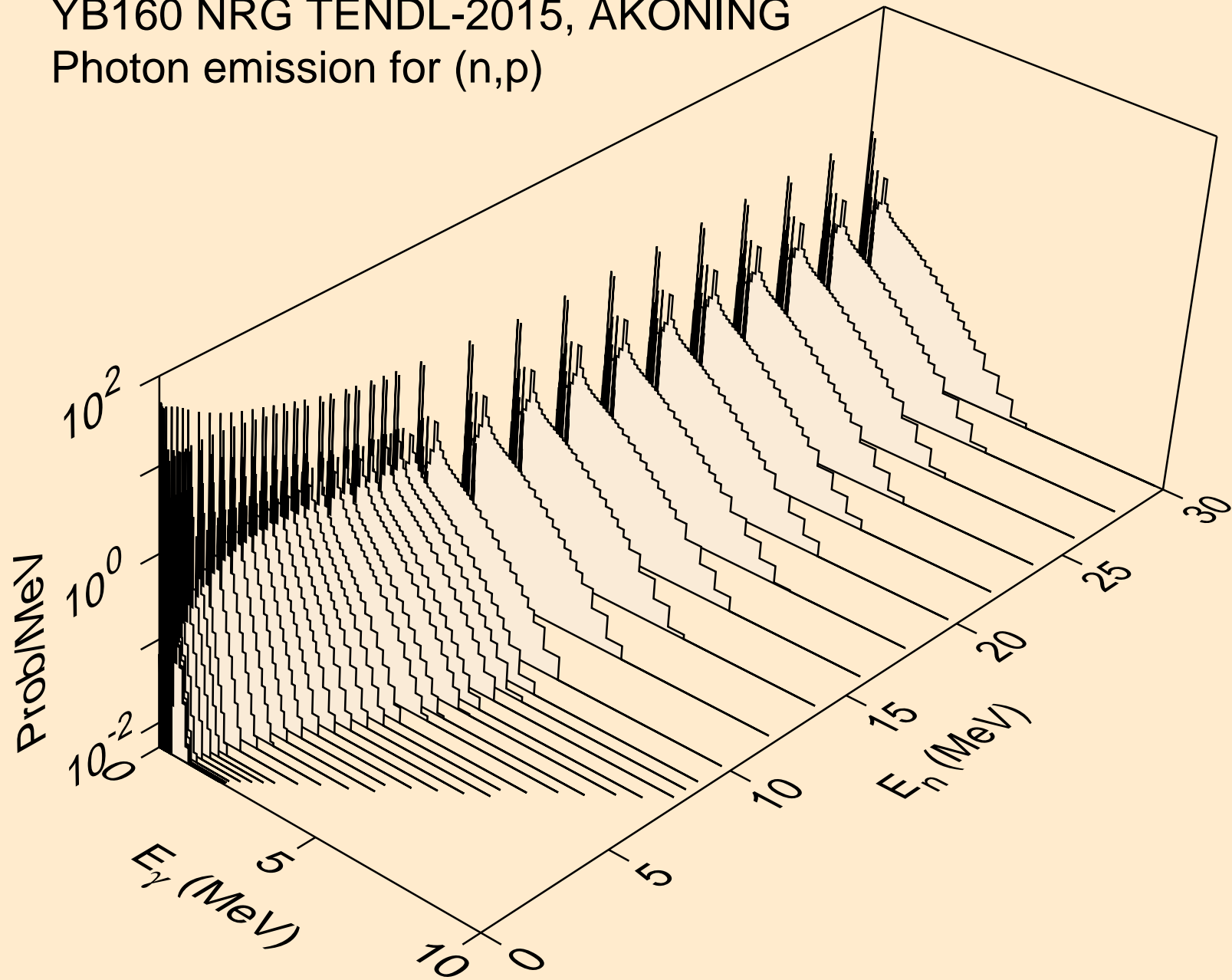
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



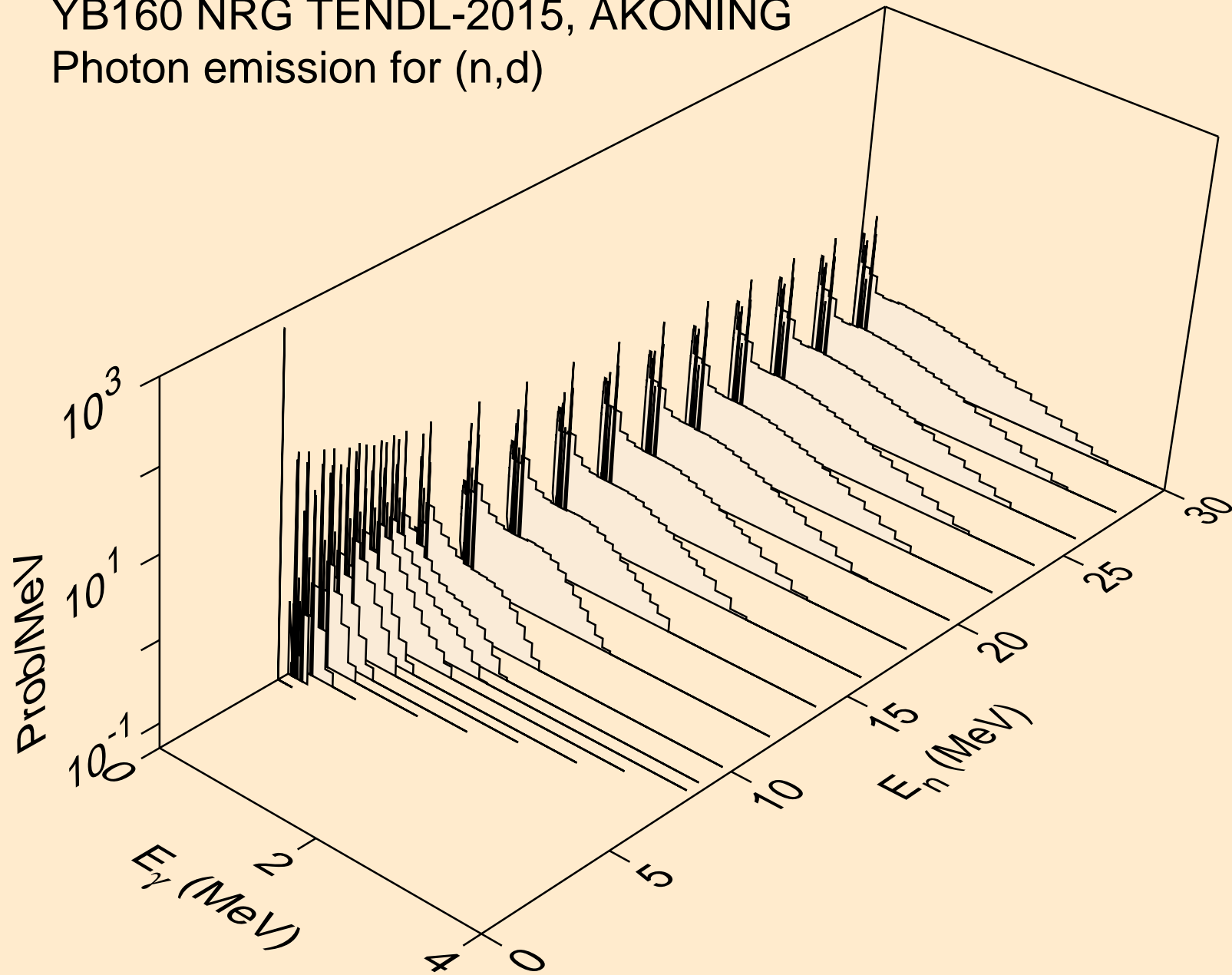
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



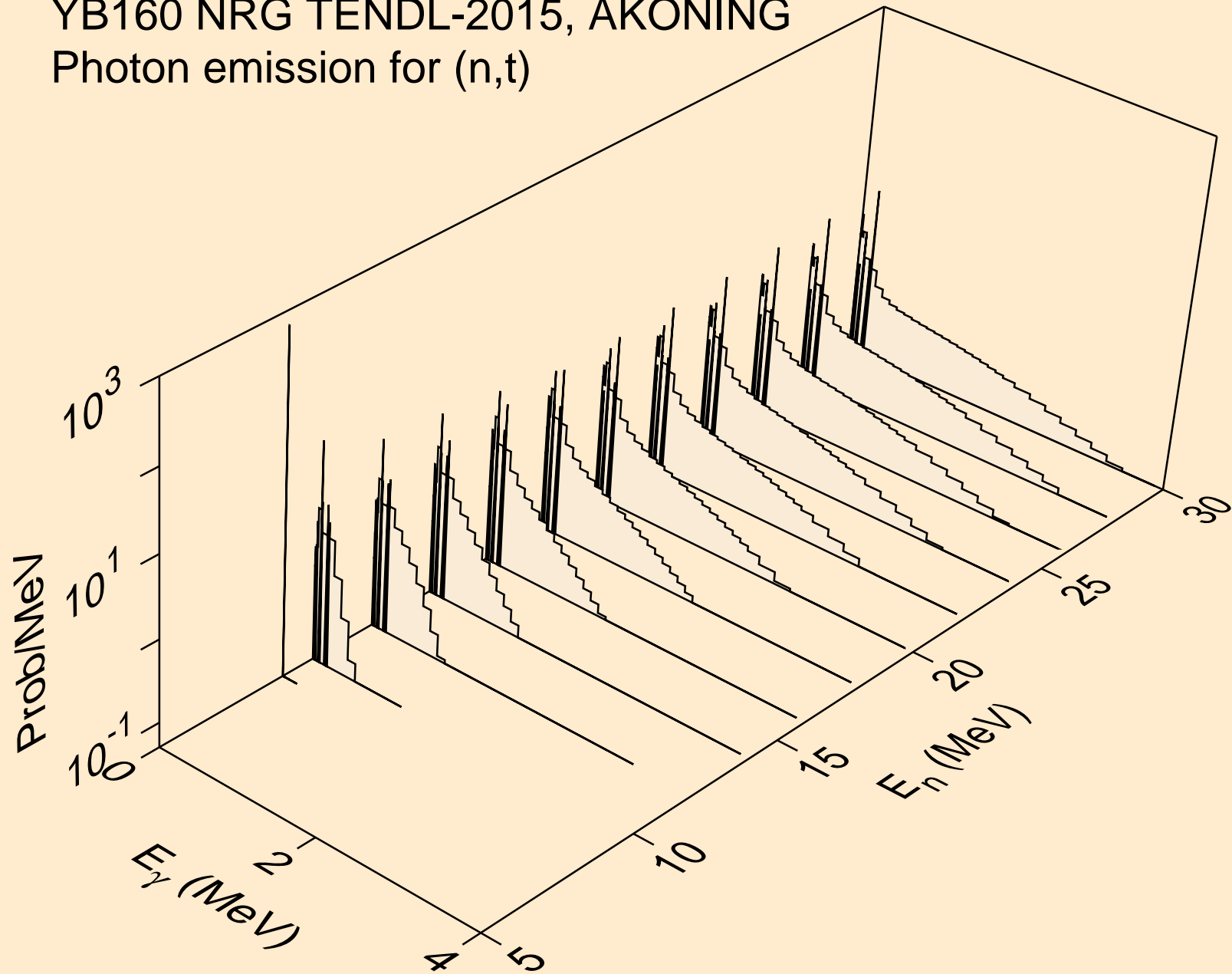
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,p)



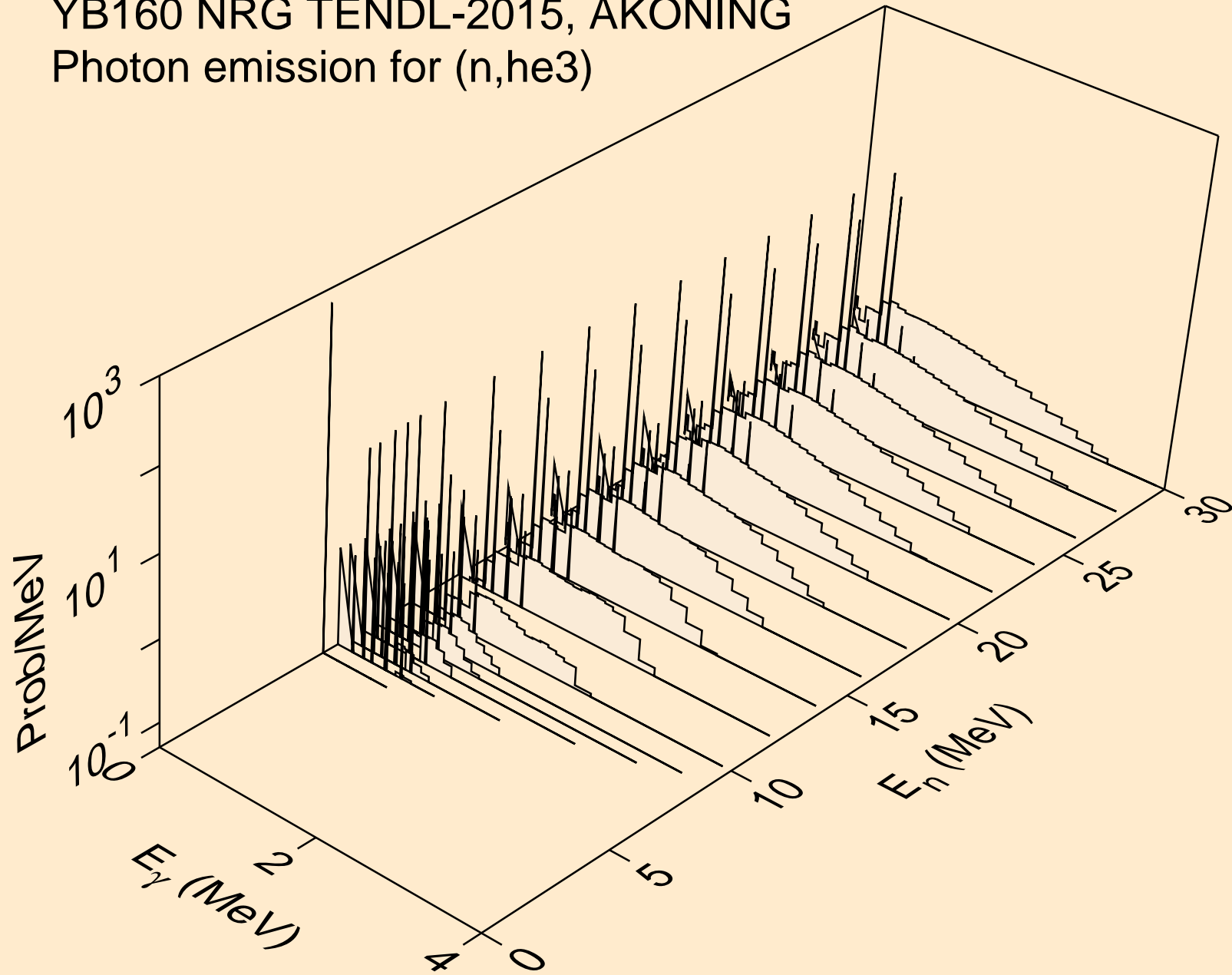
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,d)



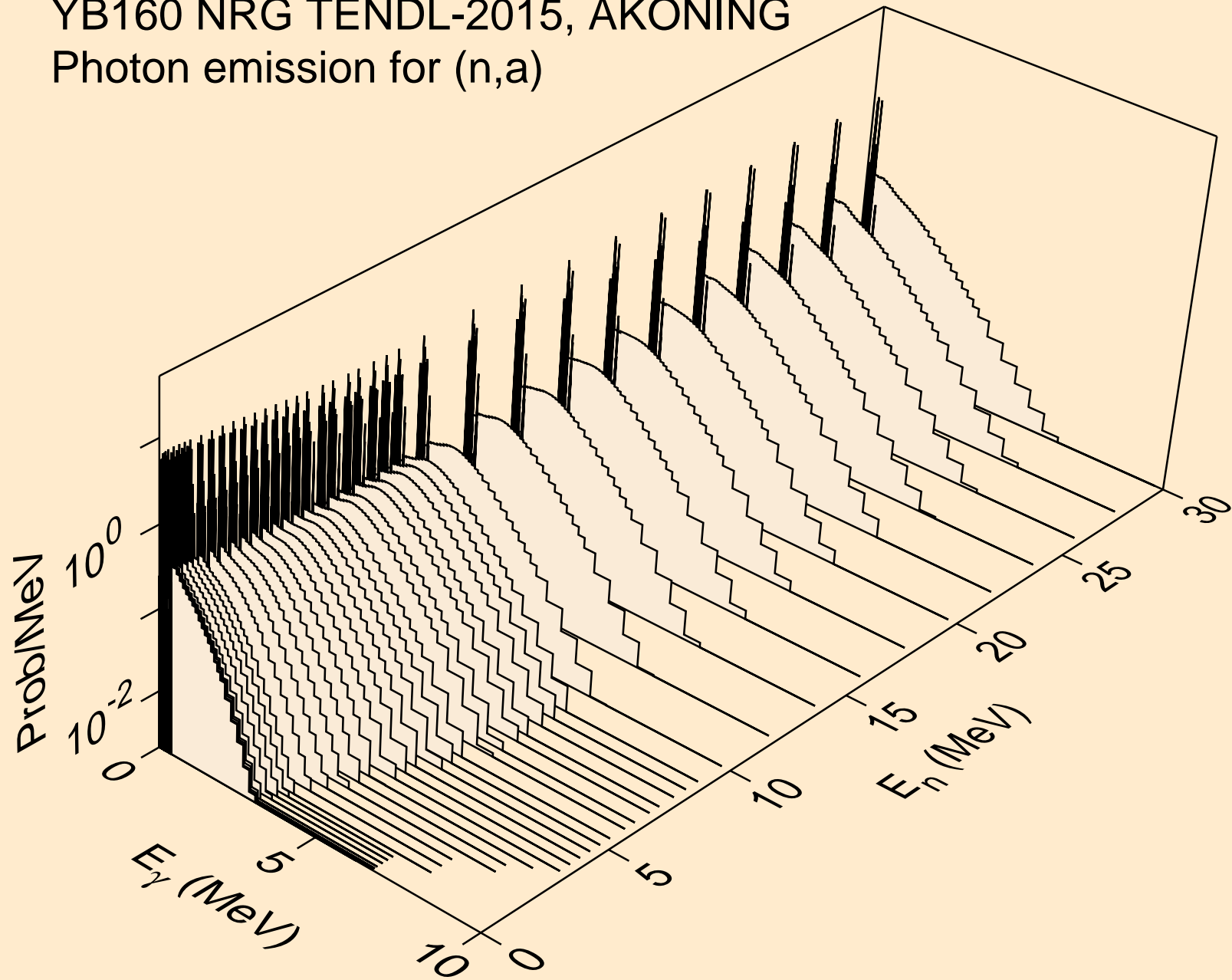
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,t)



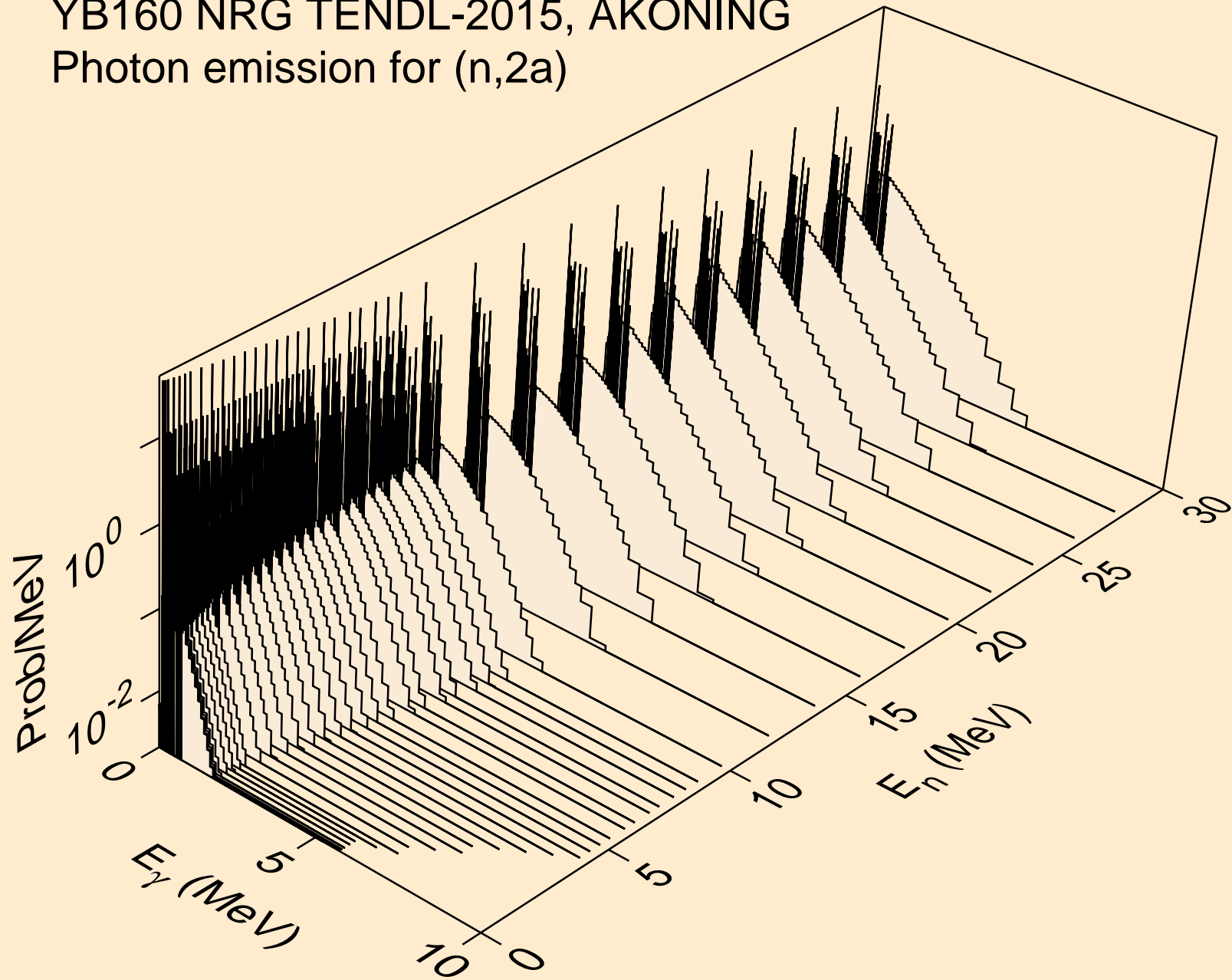
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



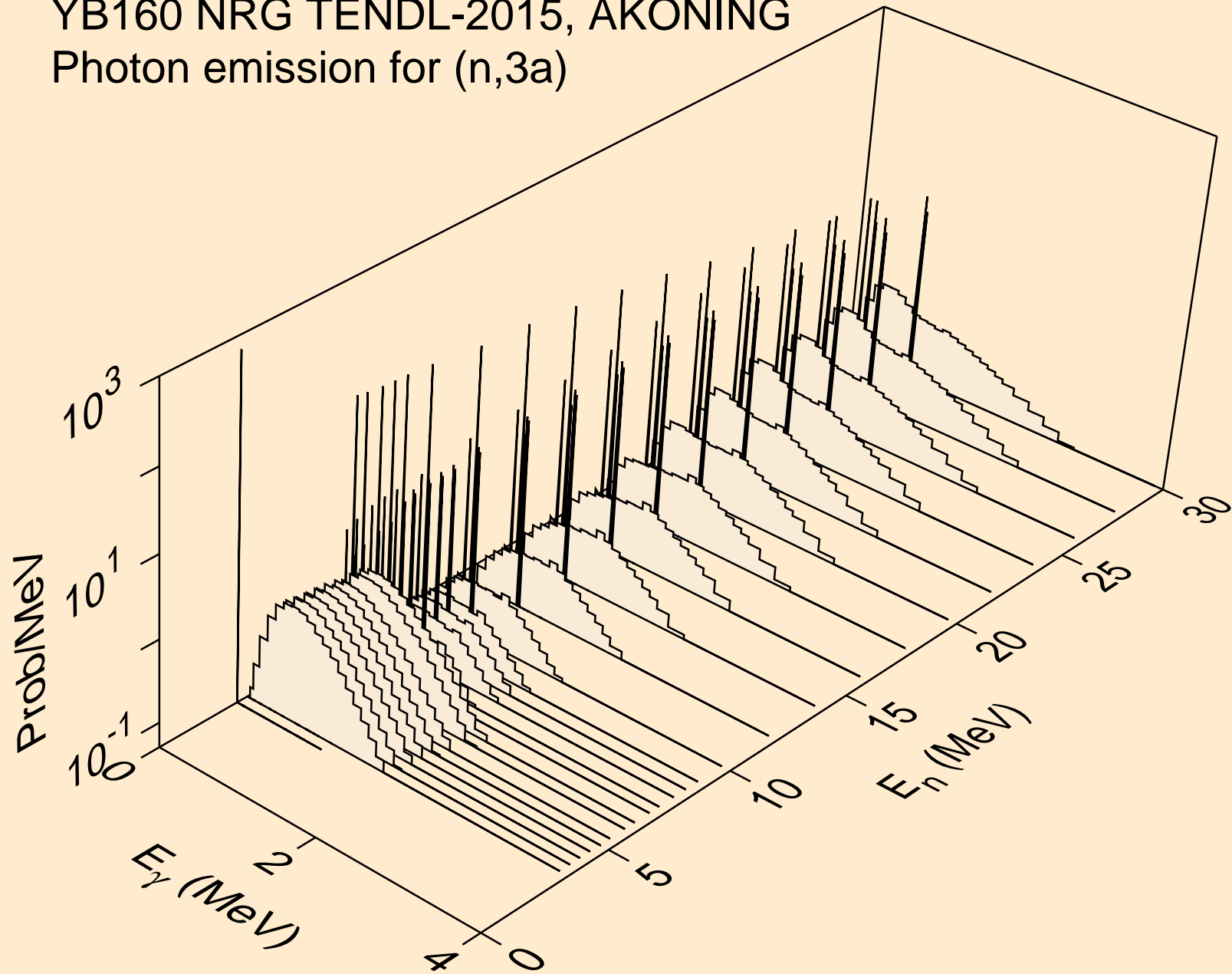
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,a)



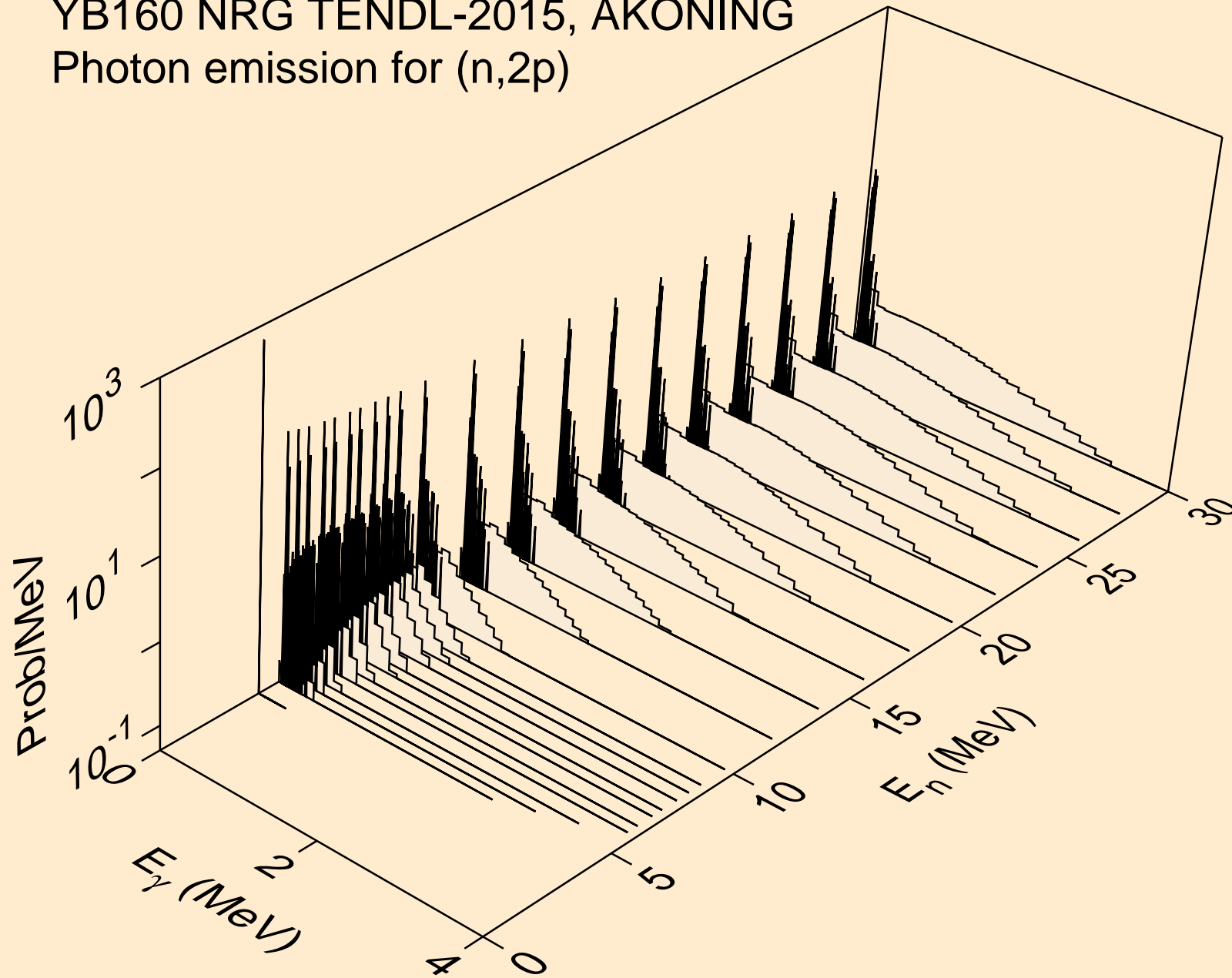
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



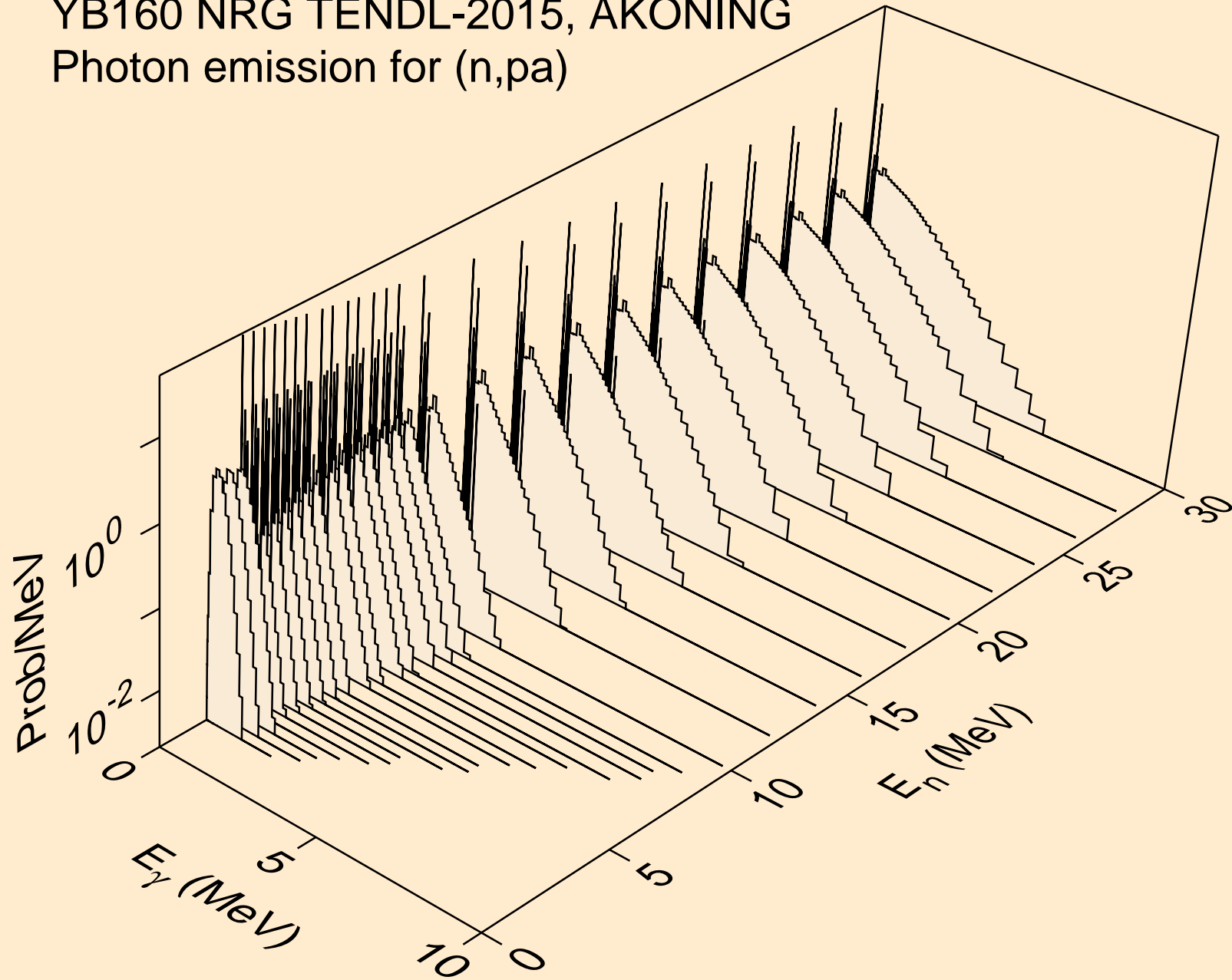
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



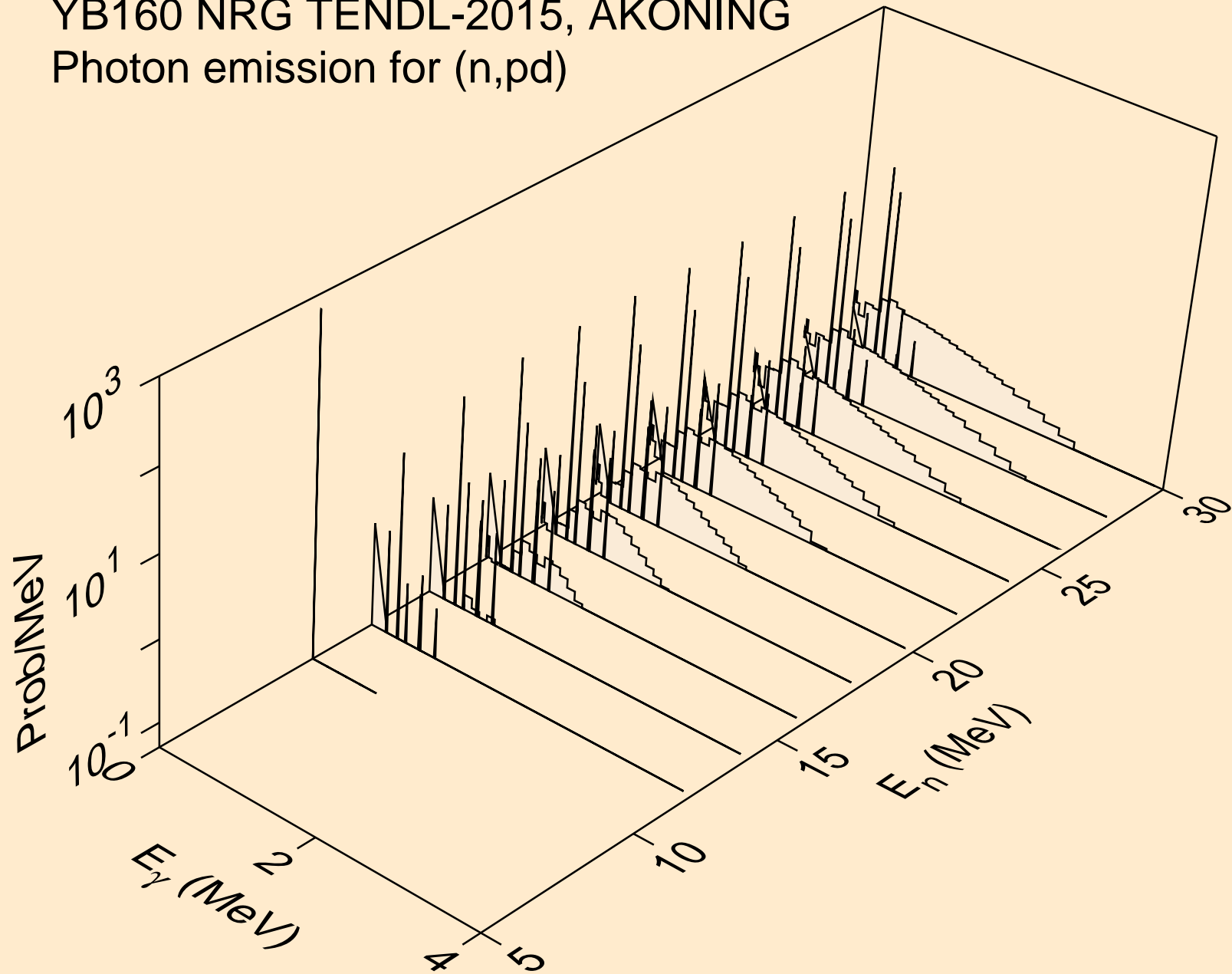
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



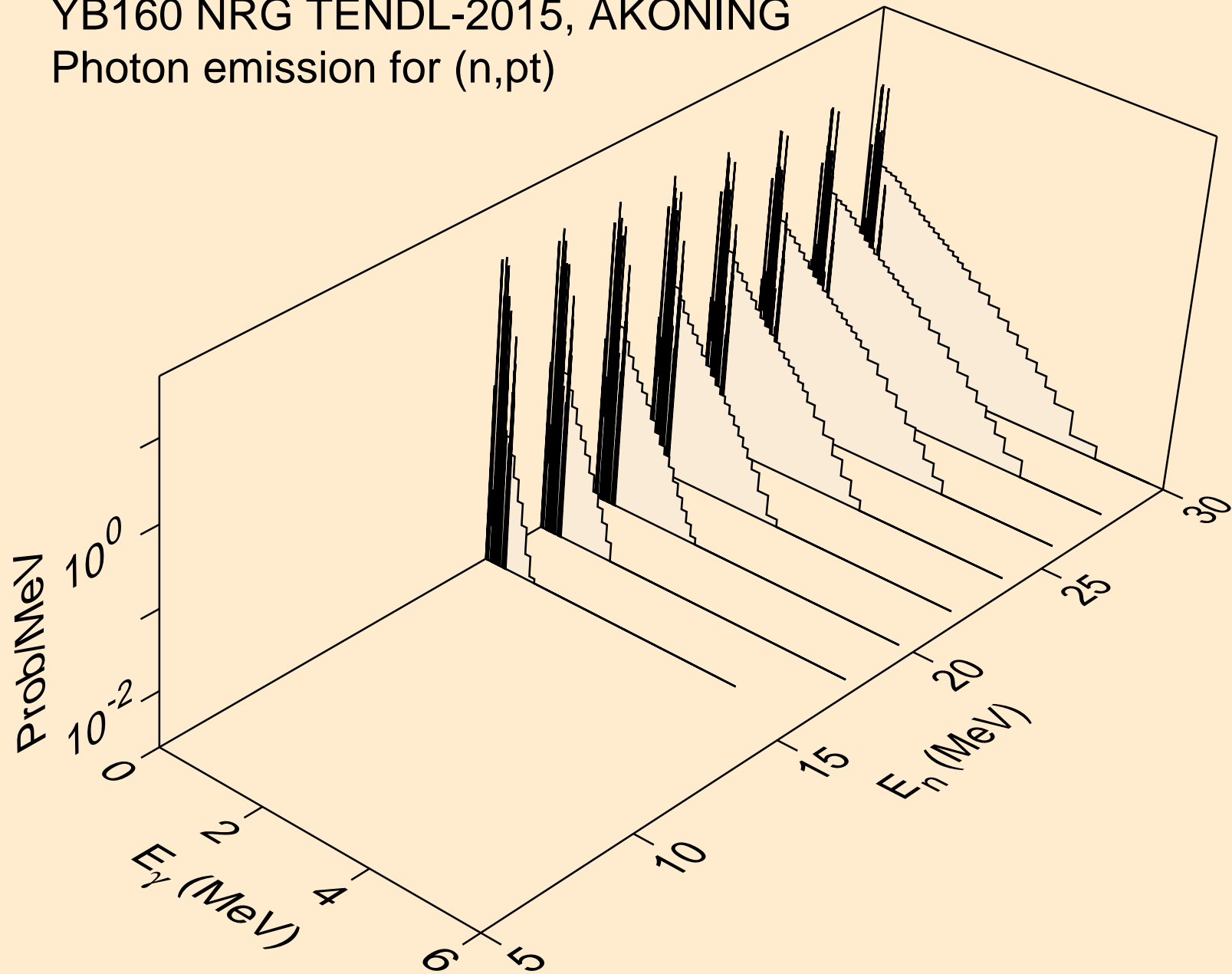
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



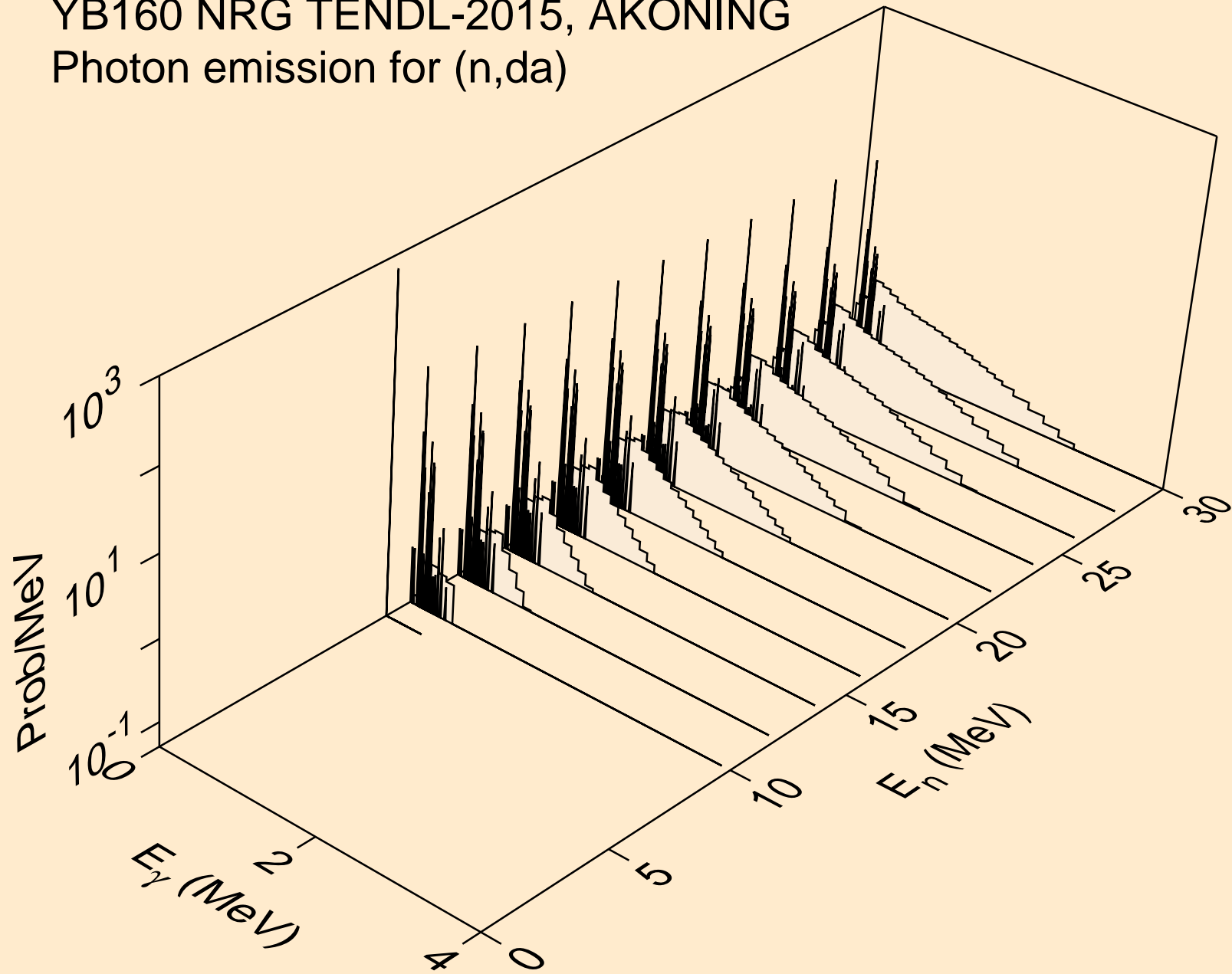
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



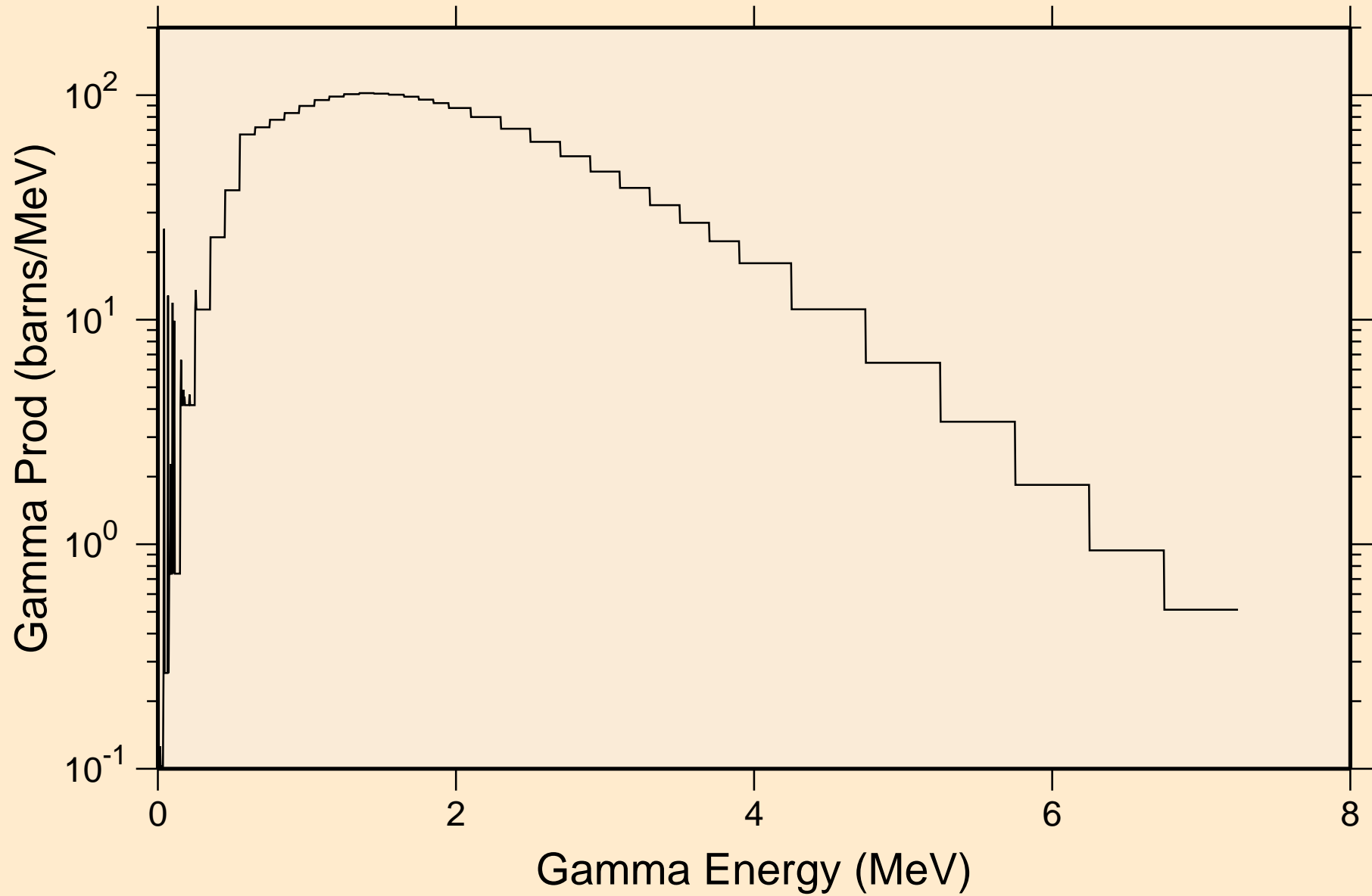
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



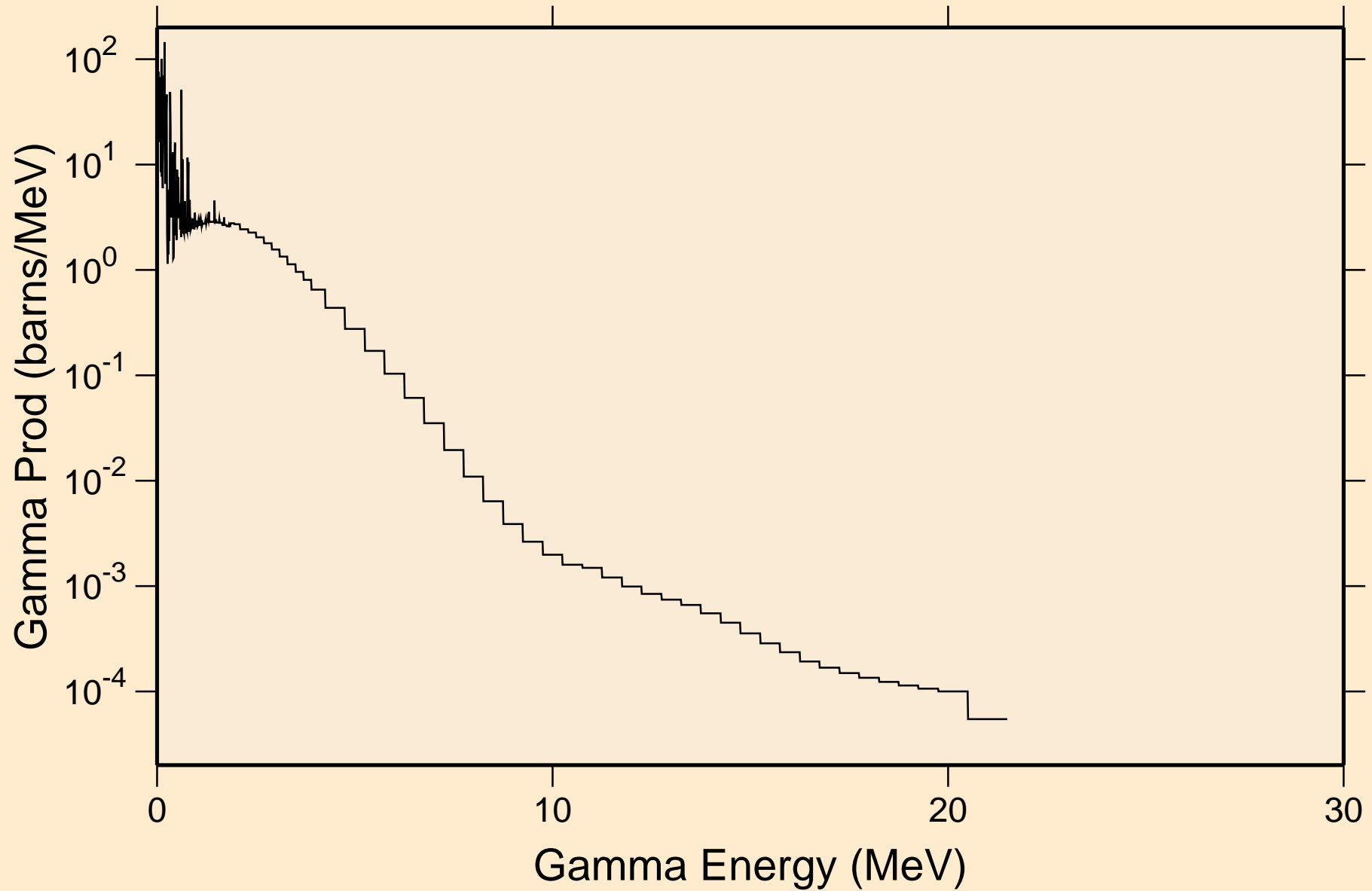
YB160 NRG TENDL-2015, AKONING
Photon emission for (n,da)



YB160 NRG TENDL-2015, AKONING
thermal capture photon spectrum

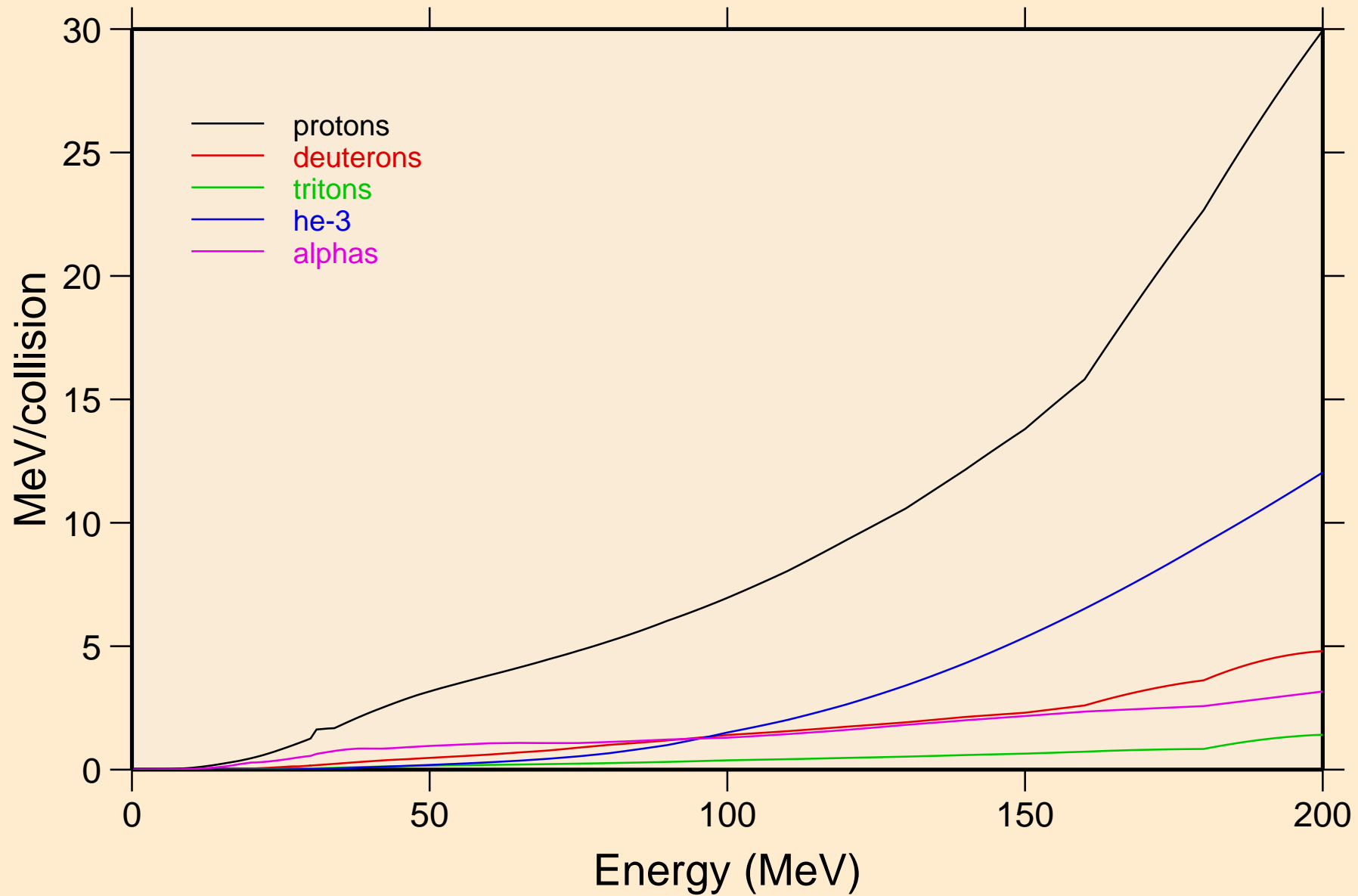


YB160 NRG TENDL-2015, AKONING
14 MeV photon spectrum



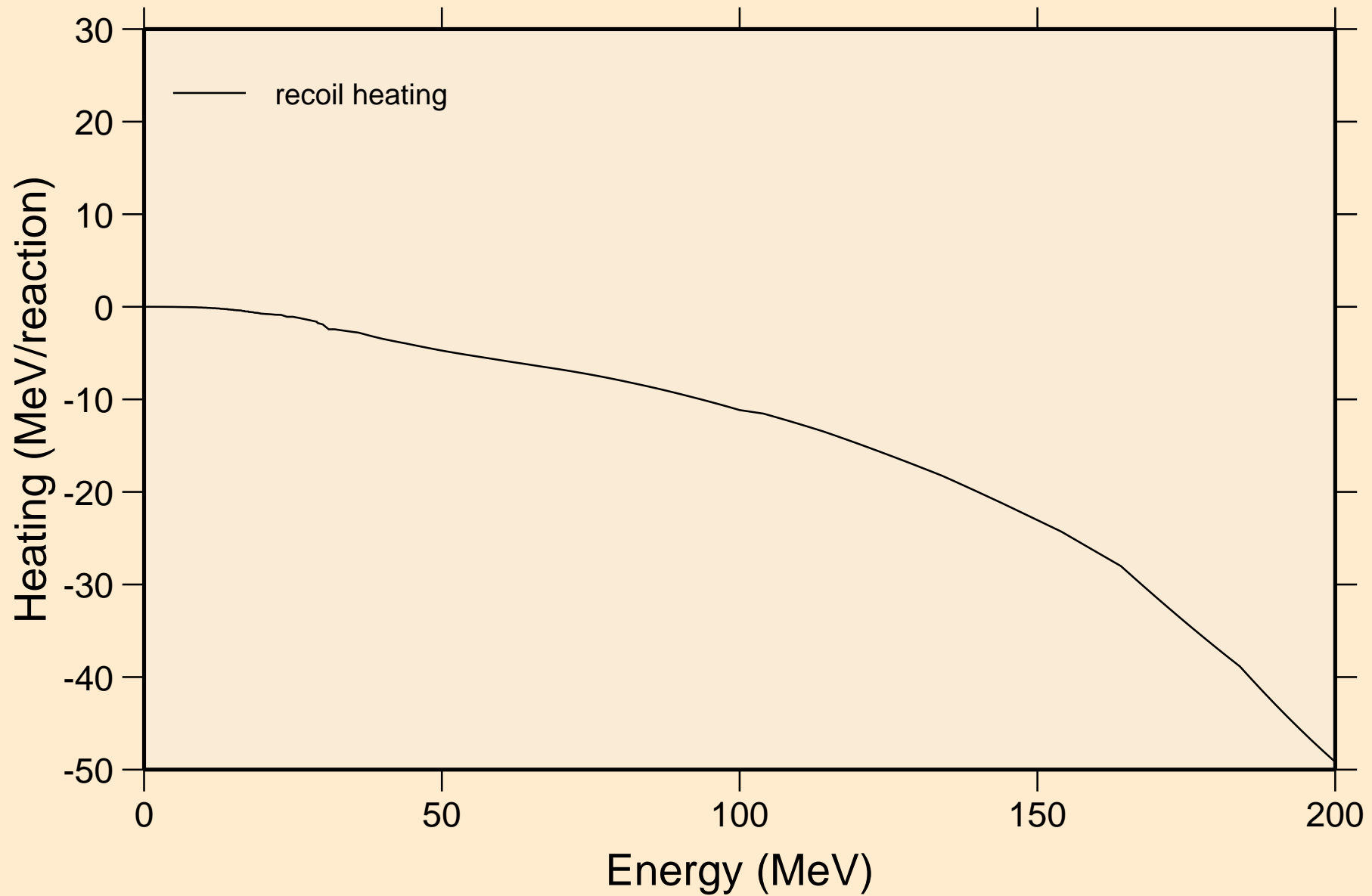
YB160 NRG TENDL-2015, AKONING

Particle heating contributions



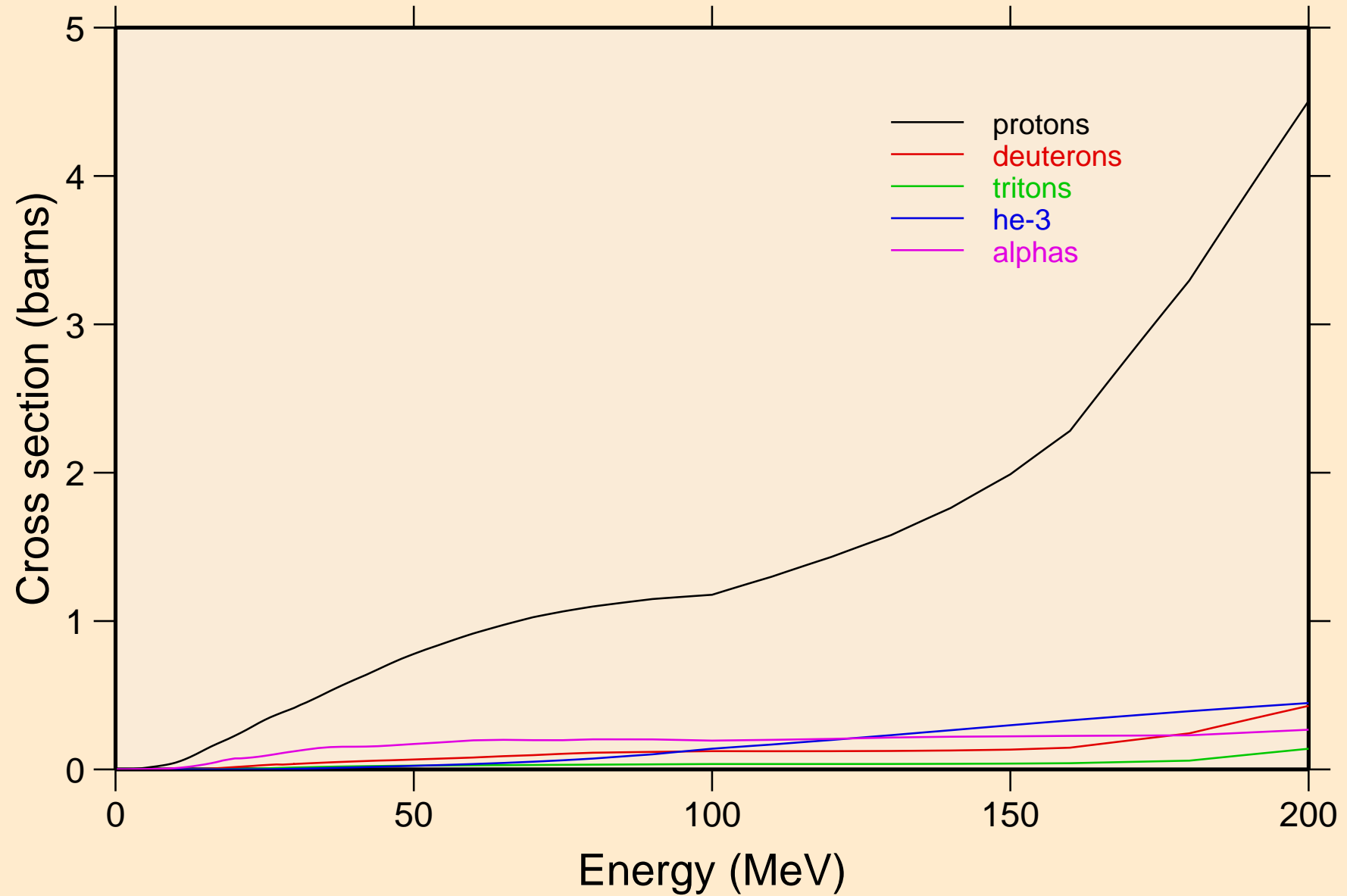
YB160 NRG TENDL-2015, AKONING

Recoil Heating

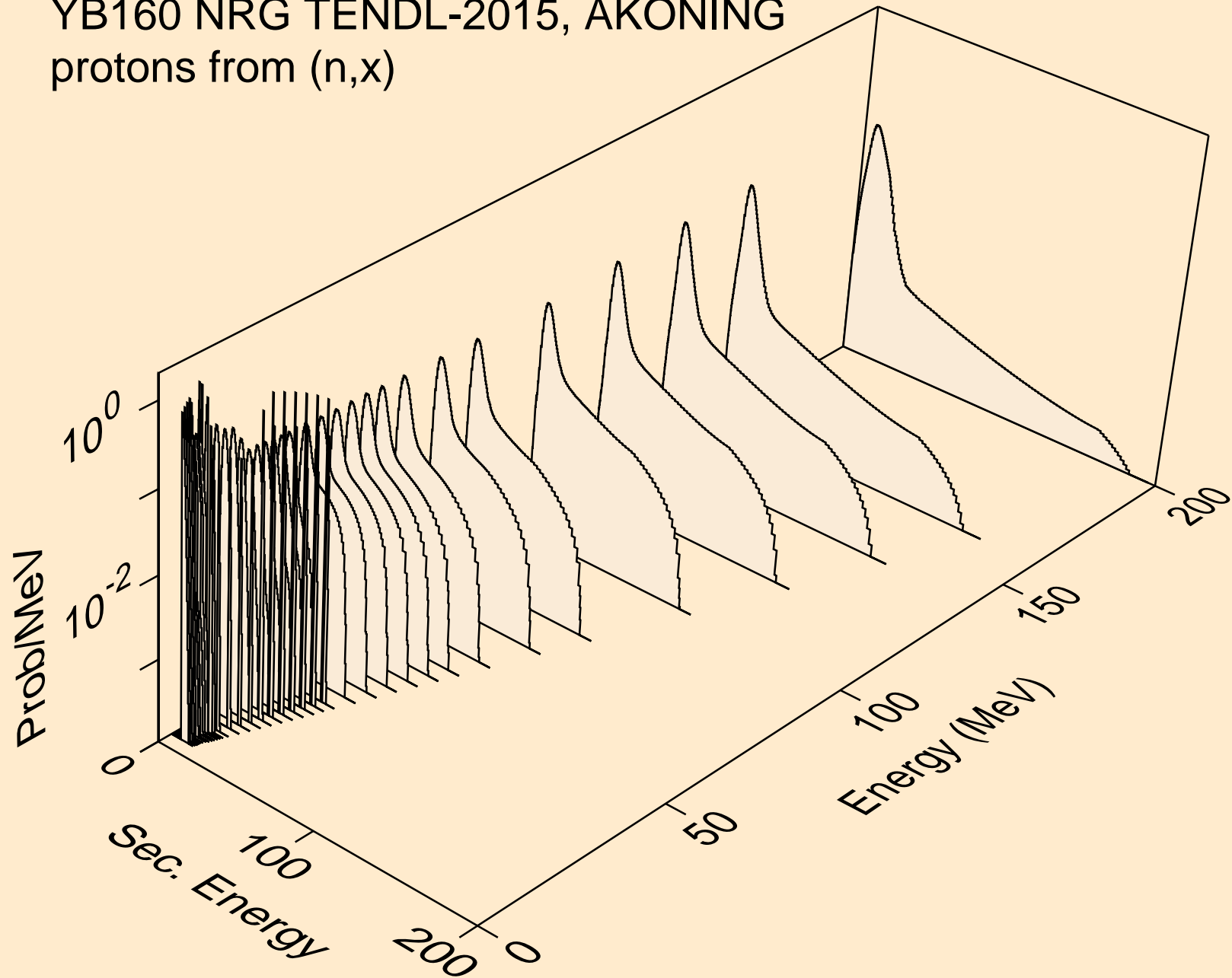


YB160 NRG TENDL-2015, AKONING

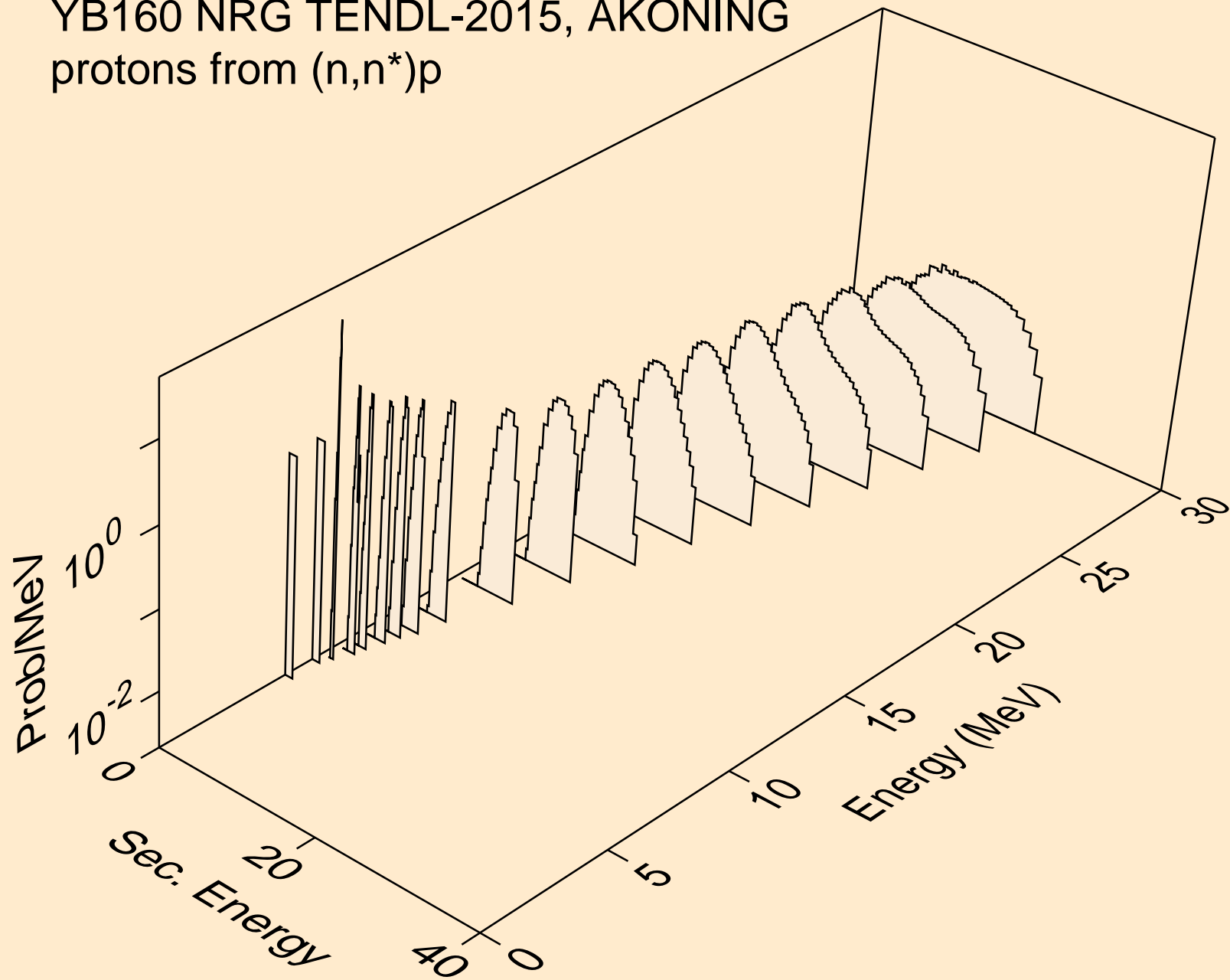
Particle production cross sections



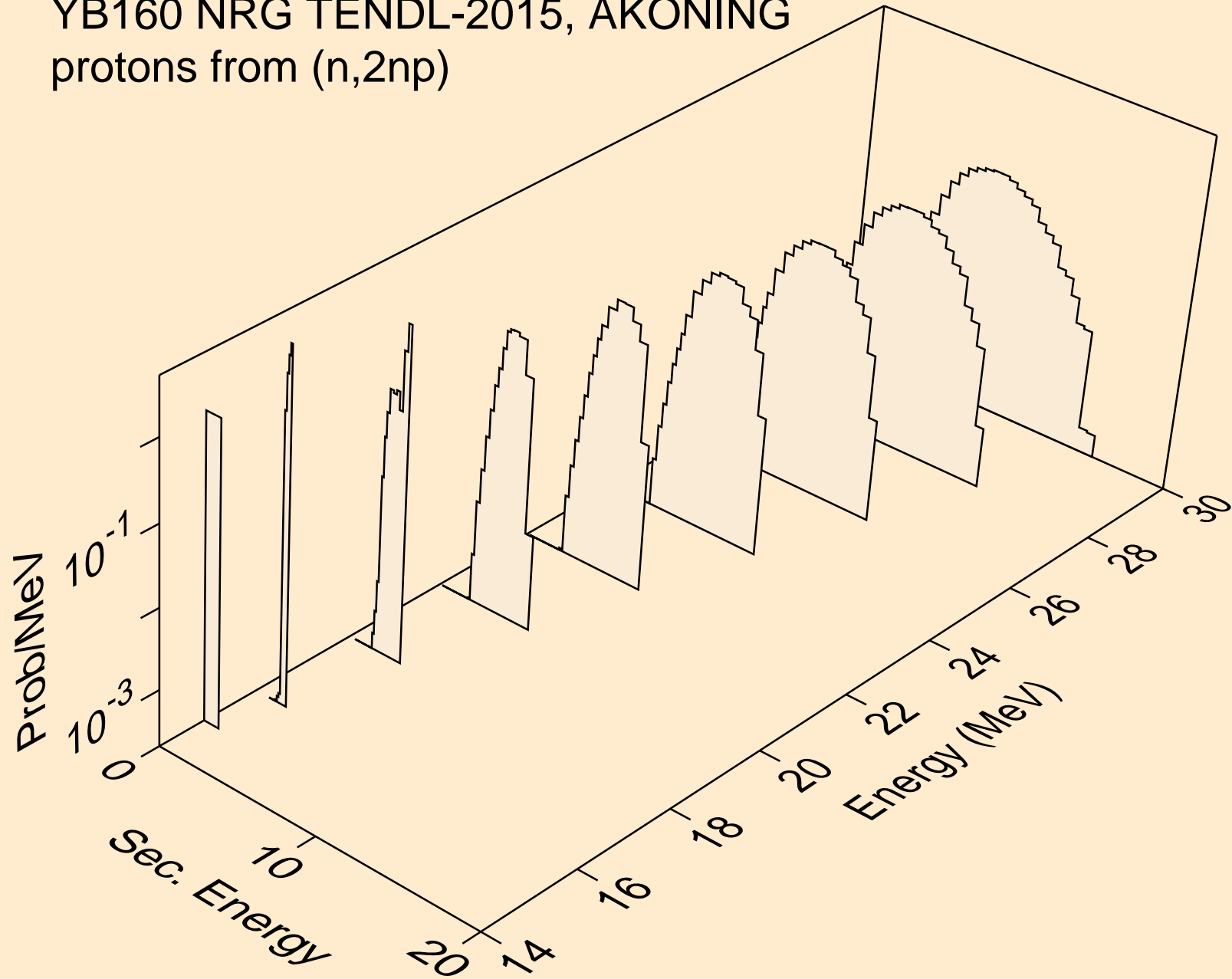
YB160 NRG TENDL-2015, AKONING
protons from (n,x)



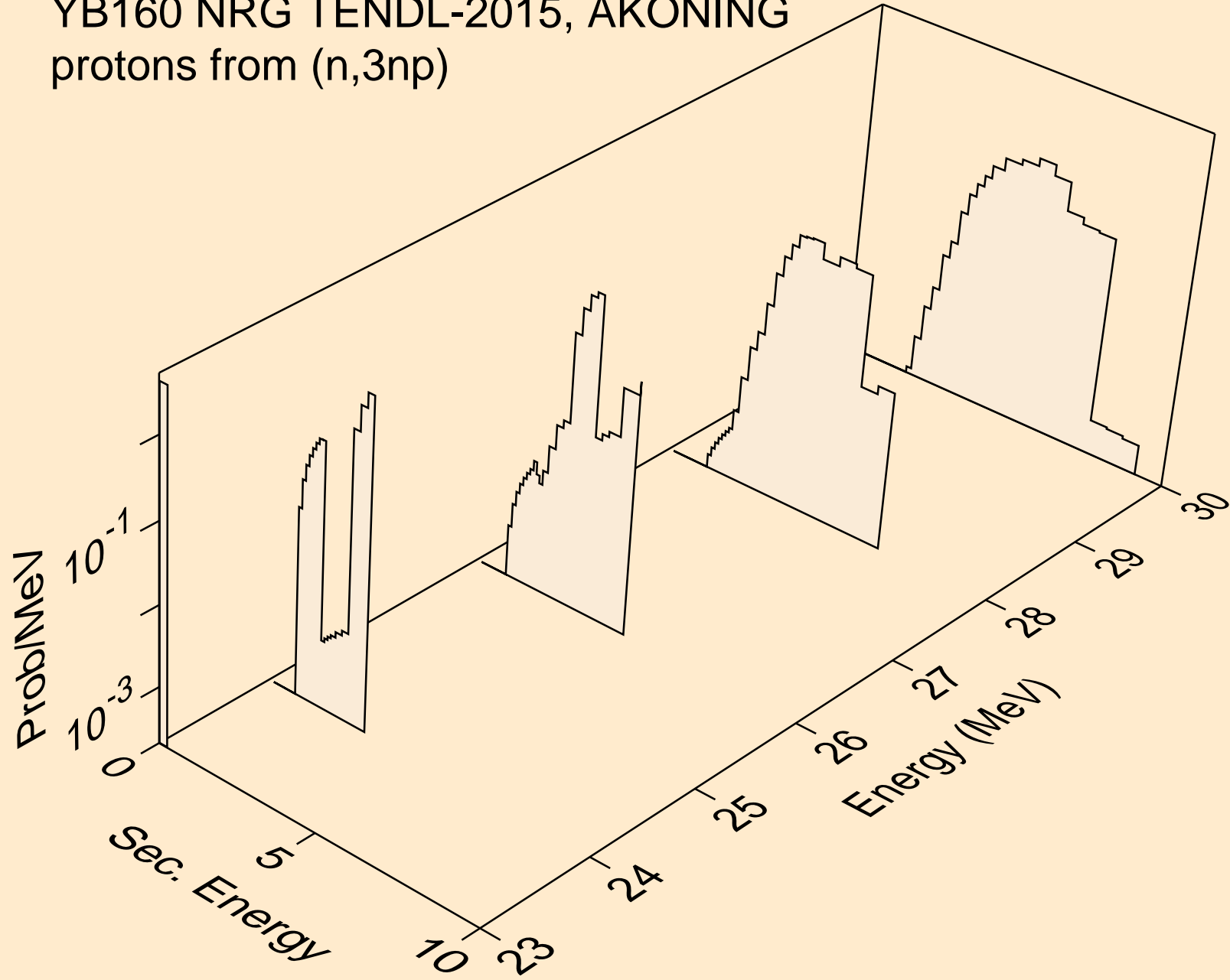
YB160 NRG TENDL-2015, AKONING
protons from (n,n*)p



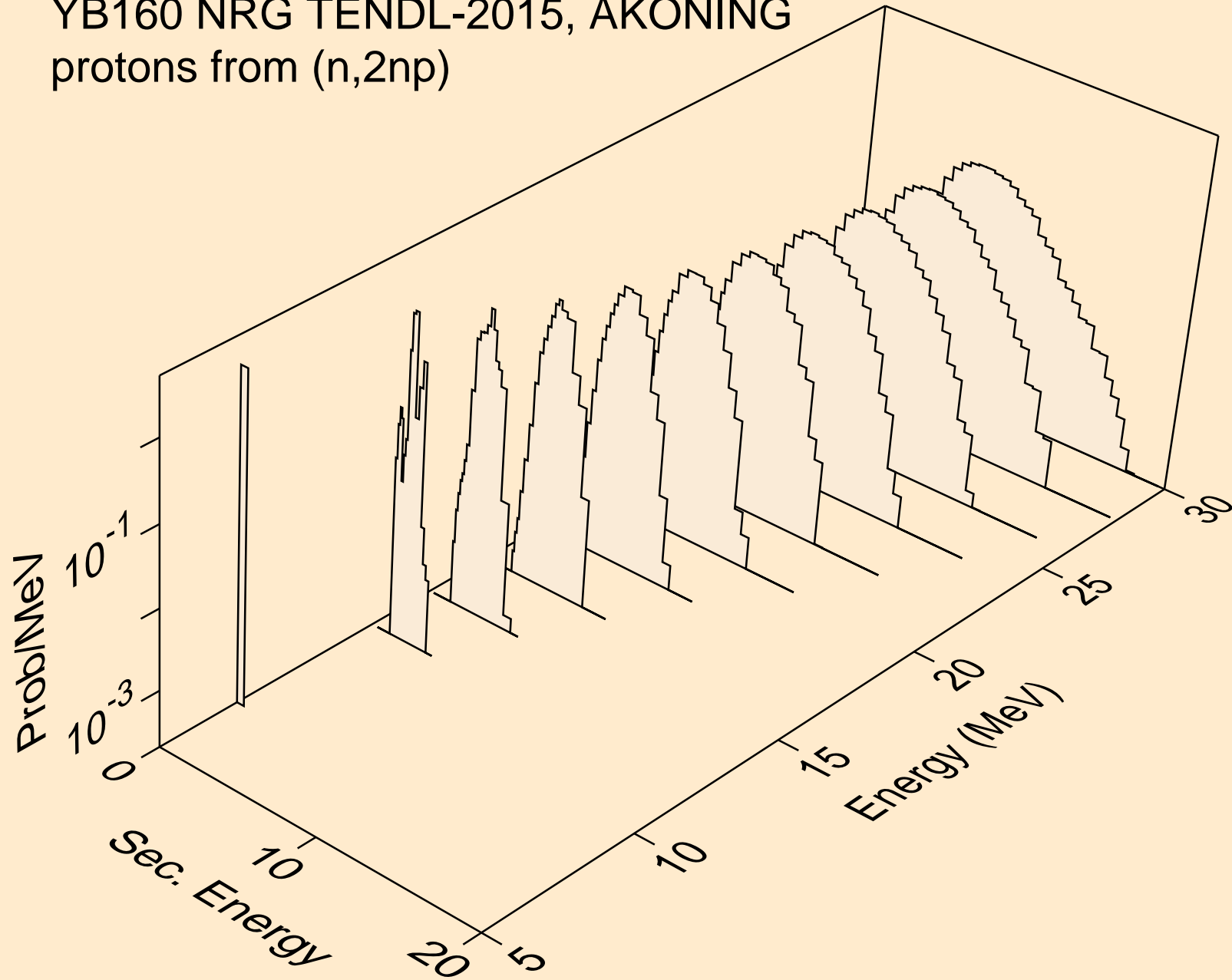
YB160 NRG TENDL-2015, AKONING
protons from (n,2np)



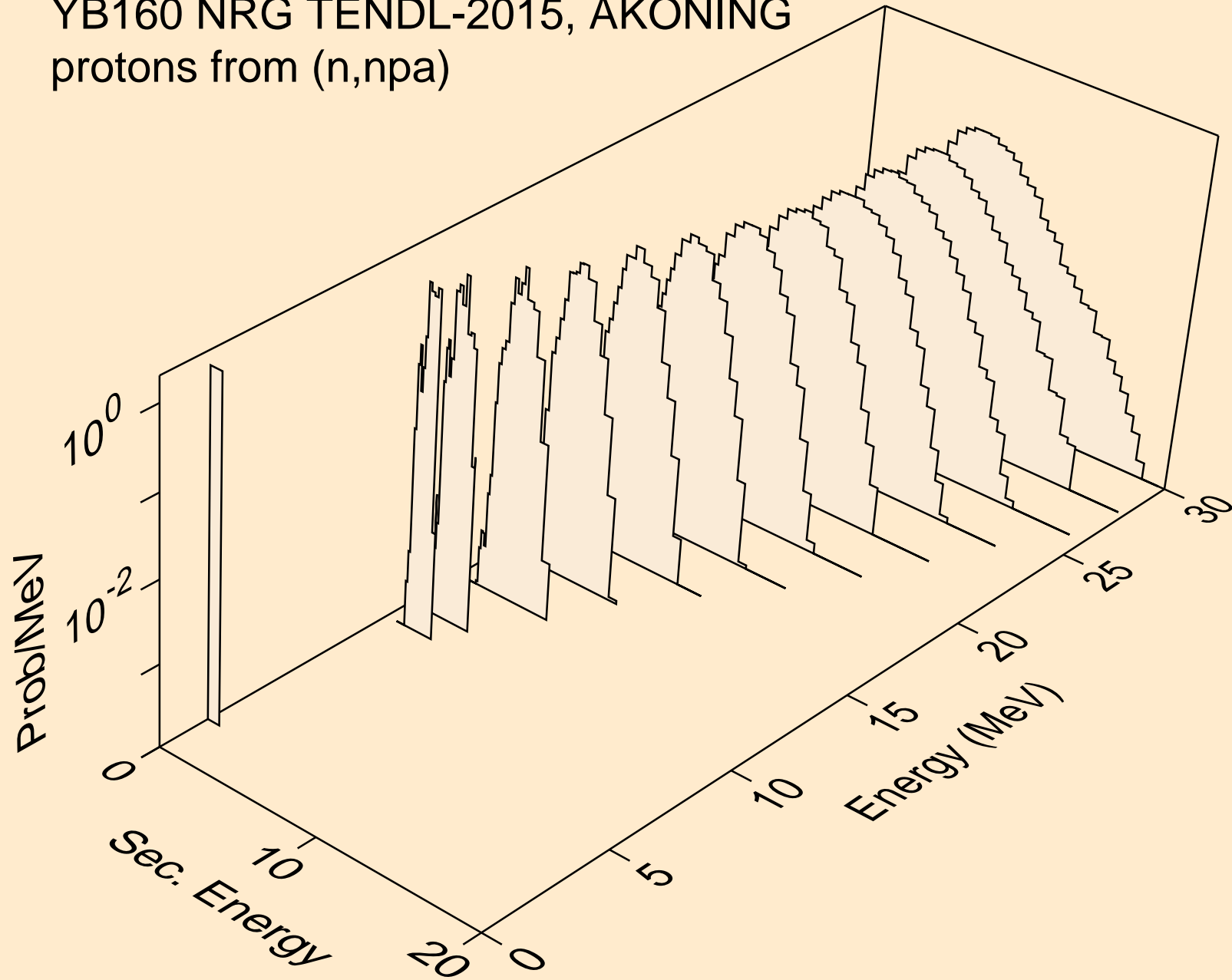
YB160 NRG TENDL-2015, AKONING
protons from (n,3np)



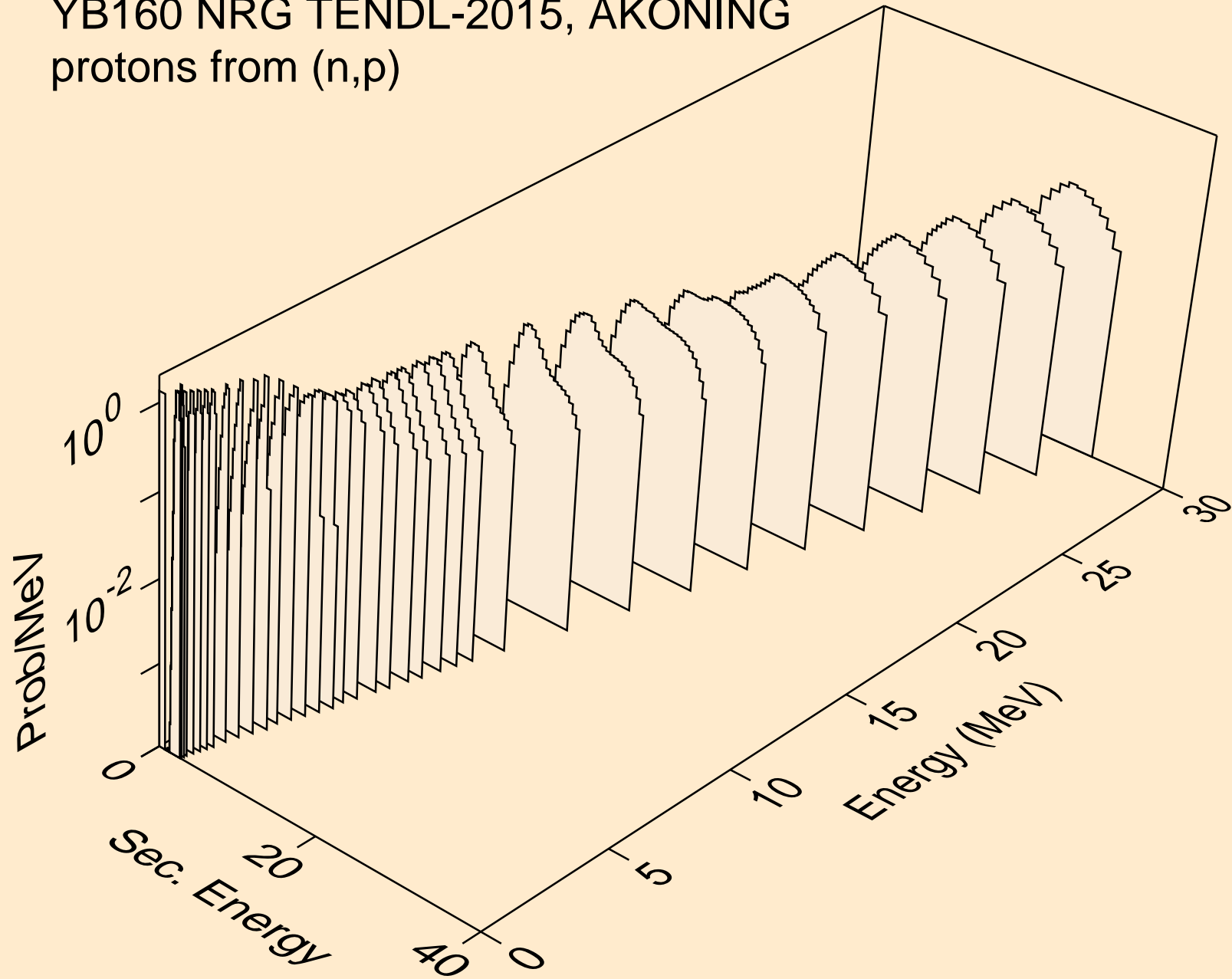
YB160 NRG TENDL-2015, AKONING
protons from (n,2np)



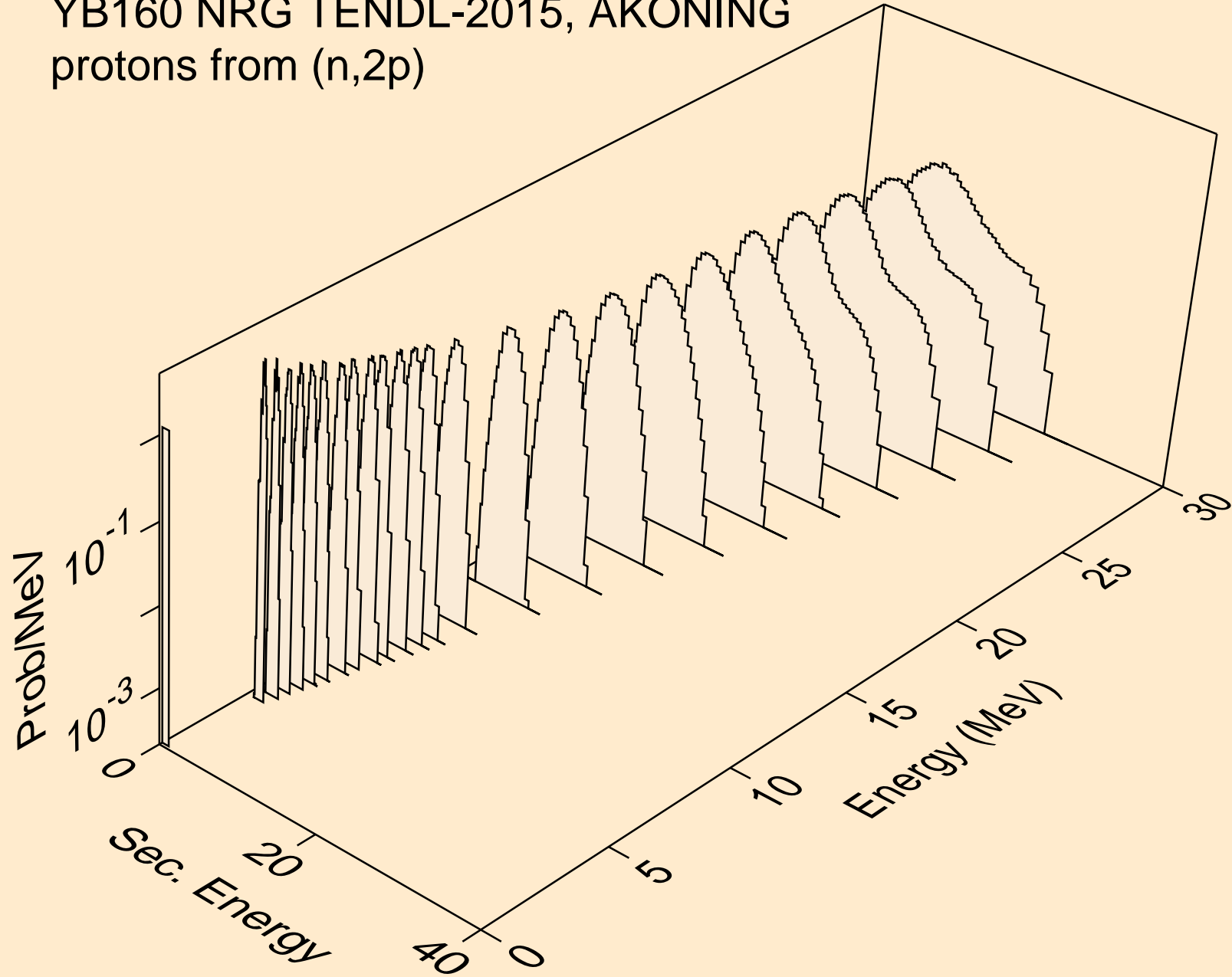
YB160 NRG TENDL-2015, AKONING
protons from (n,npa)



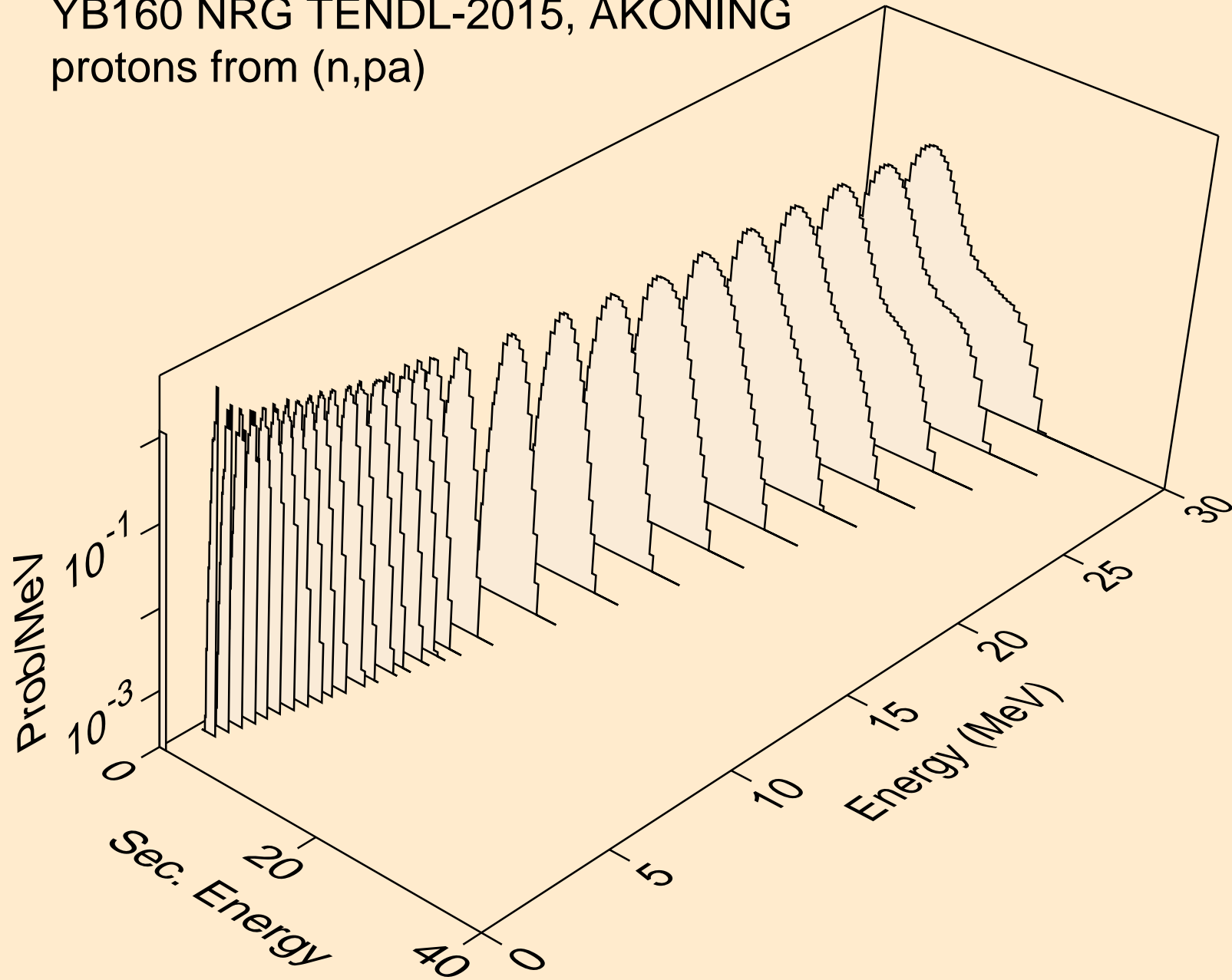
YB160 NRG TENDL-2015, AKONING
protons from (n,p)



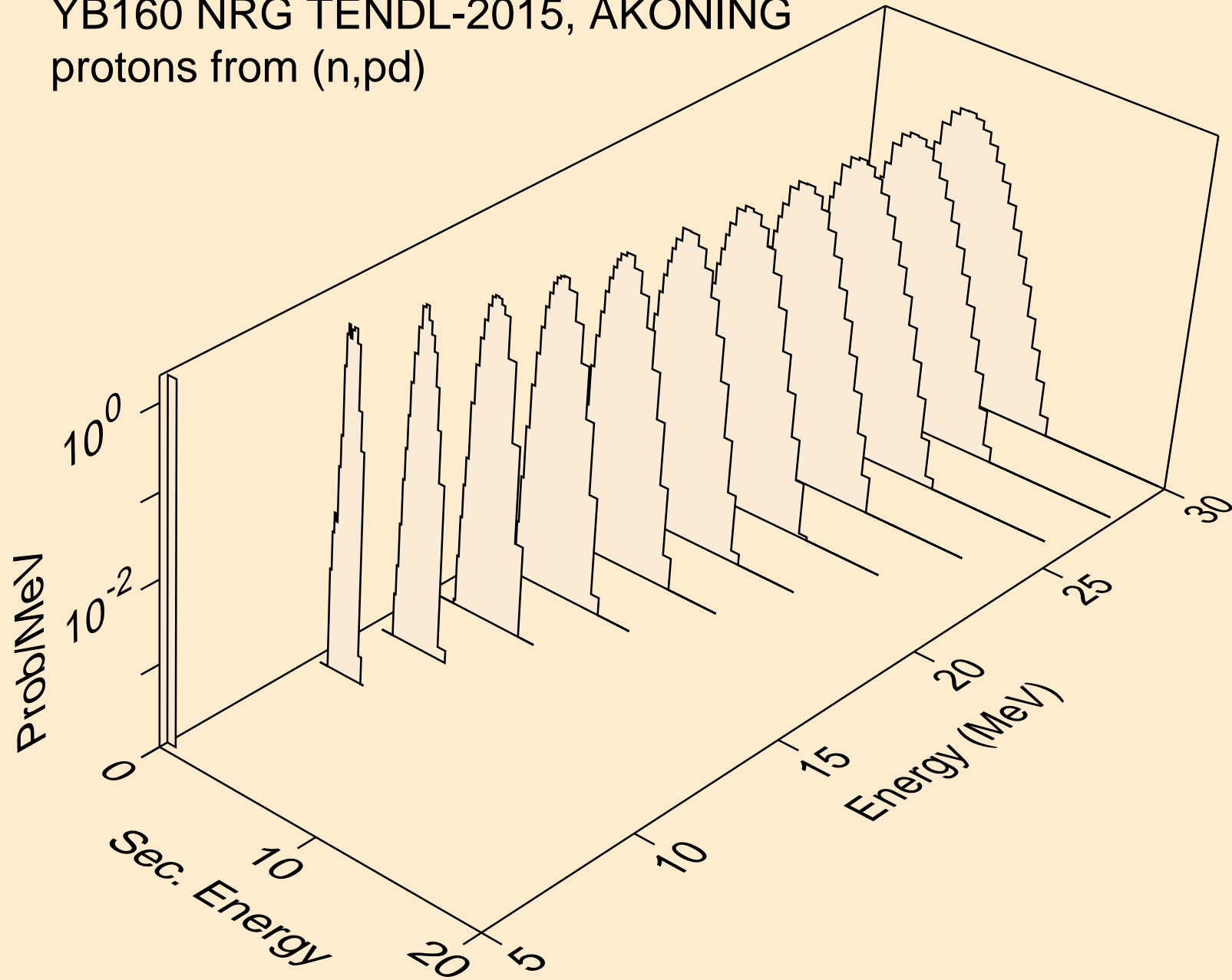
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protons from (n,2p)



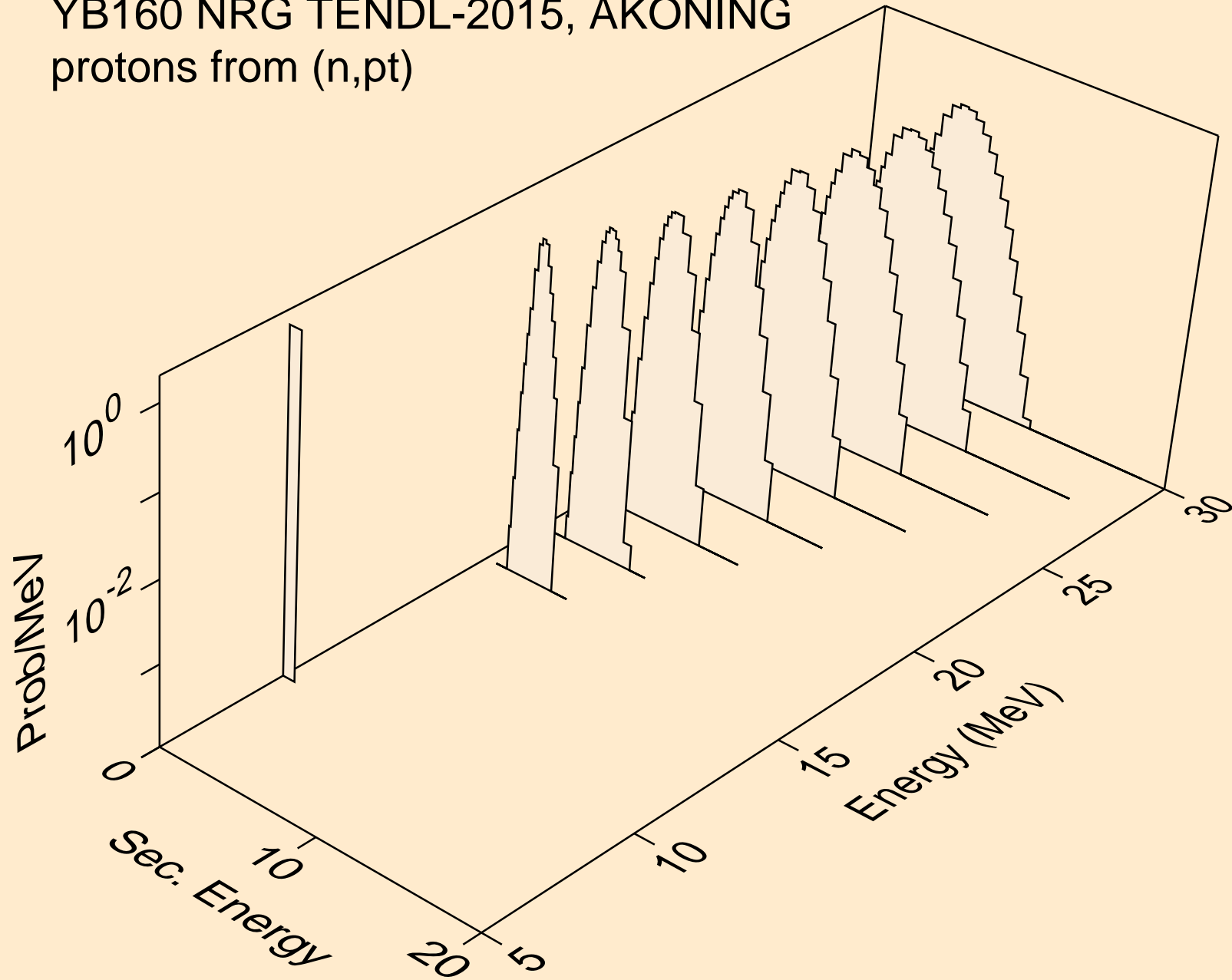
YB160 NRG TENDL-2015, AKONING
protons from (n,pa)



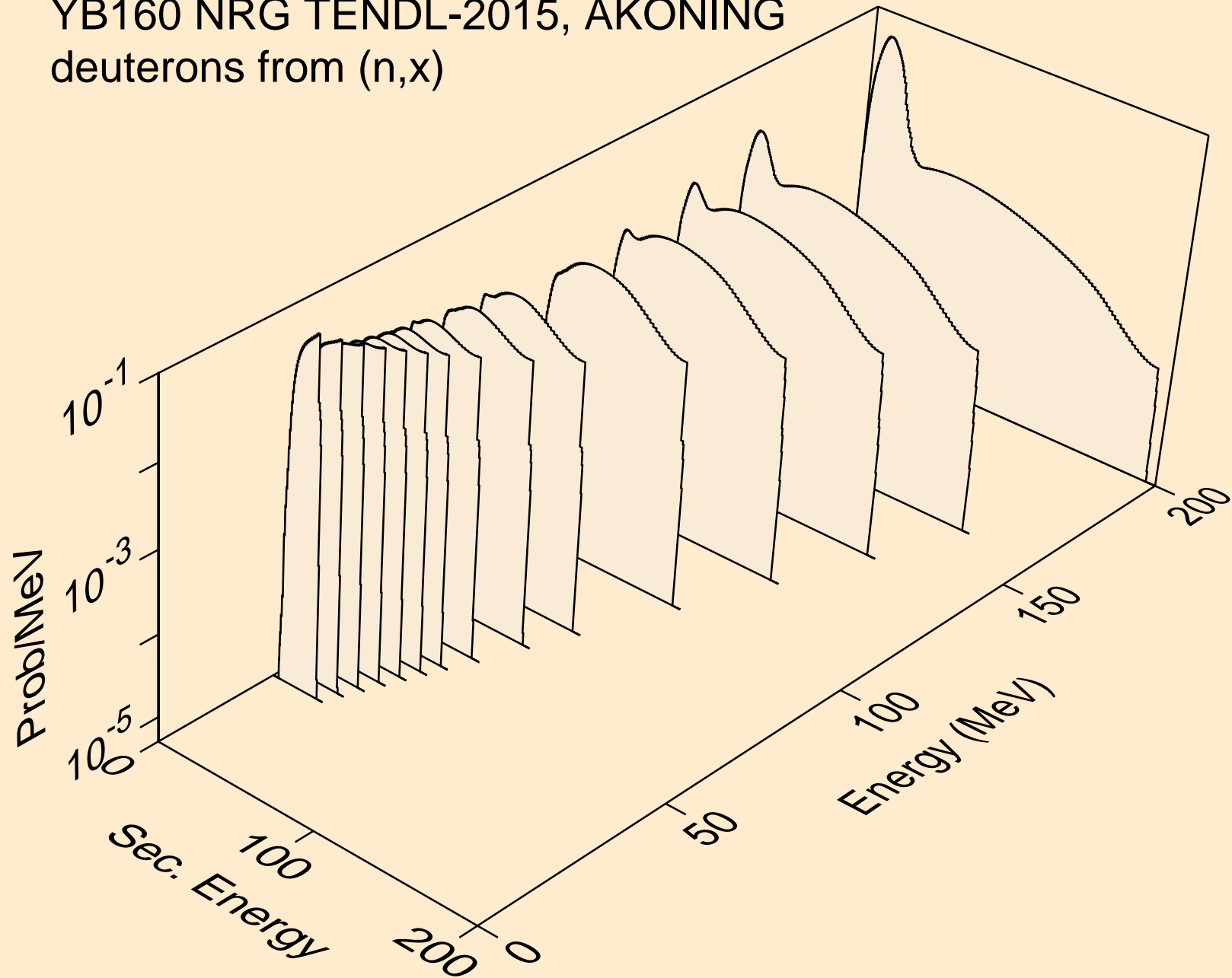
YB160 NRG TENDL-2015, AKONING
protons from (n,pd)



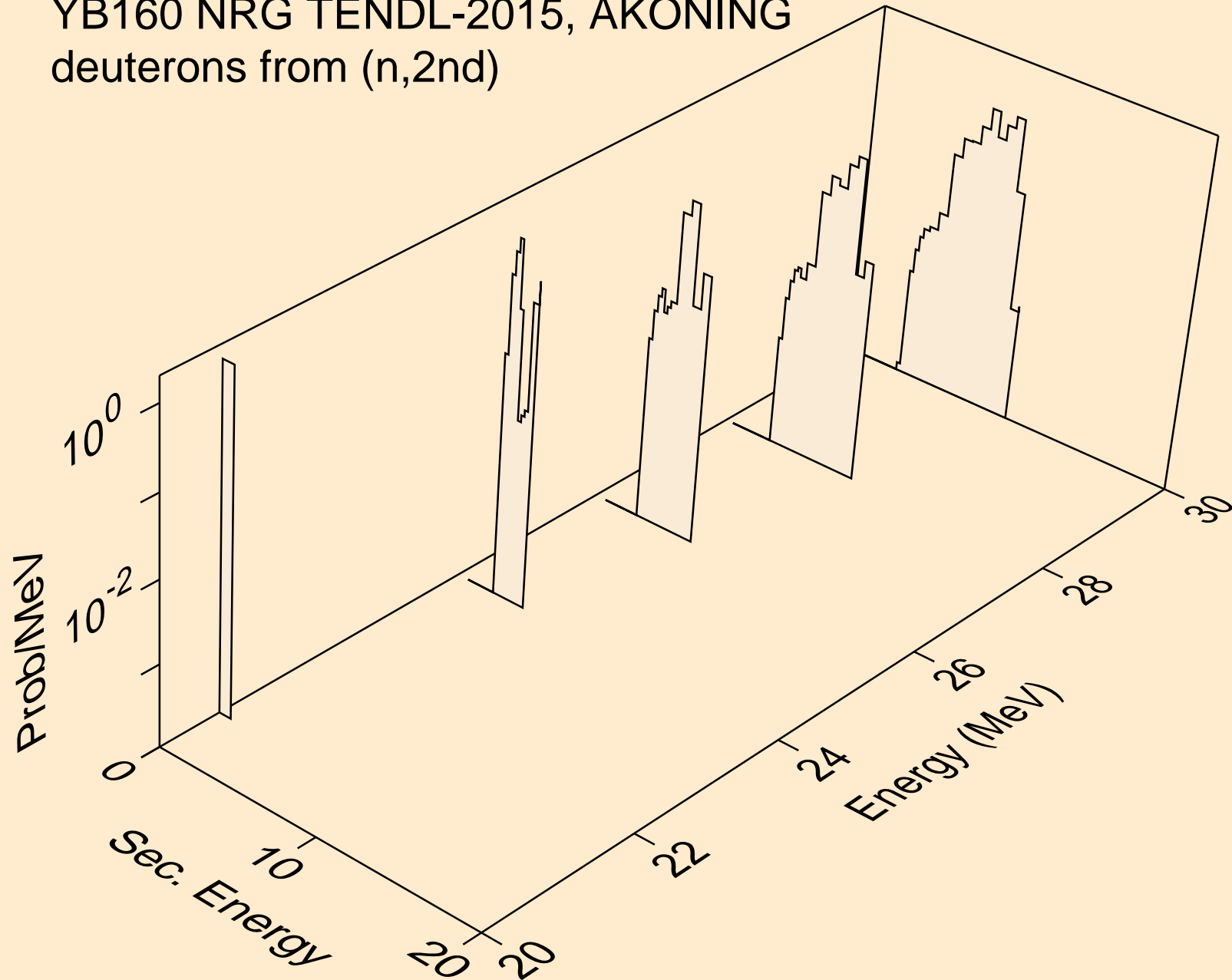
YB160 NRG TENDL-2015, AKONING
protons from (n,pt)



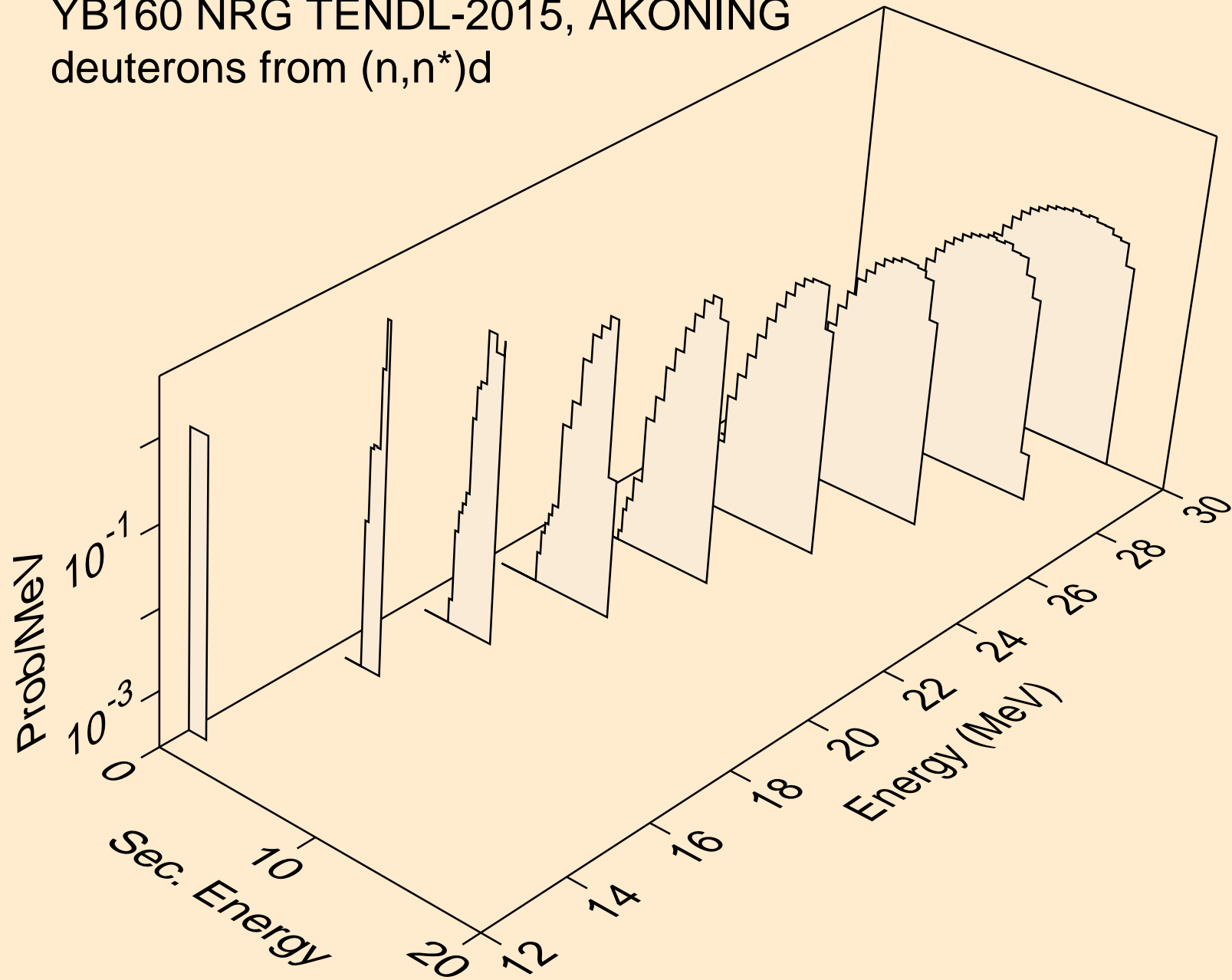
YB160 NRG TENDL-2015, AKONING
deuterons from (n,x)



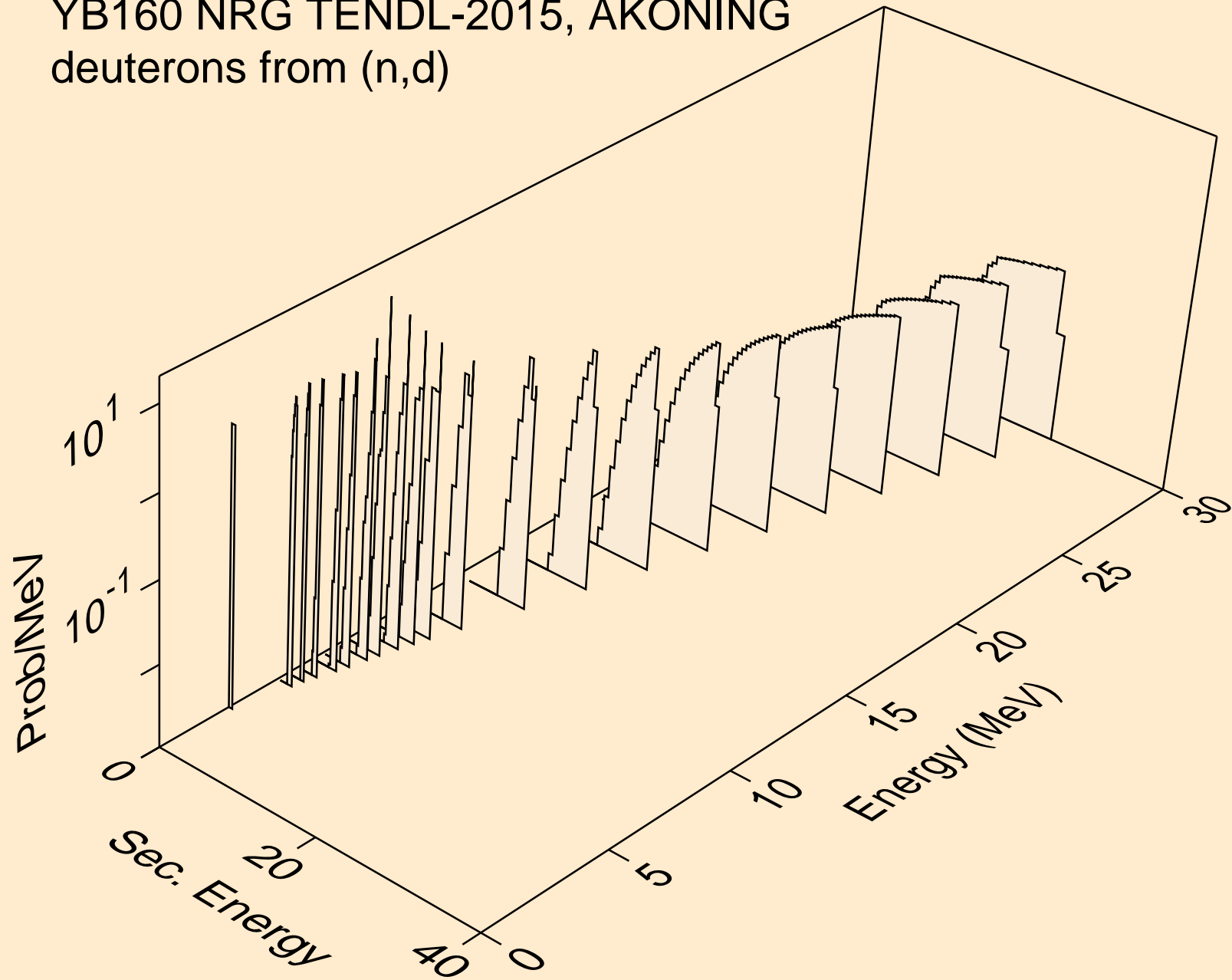
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deuterons from (n,2nd)



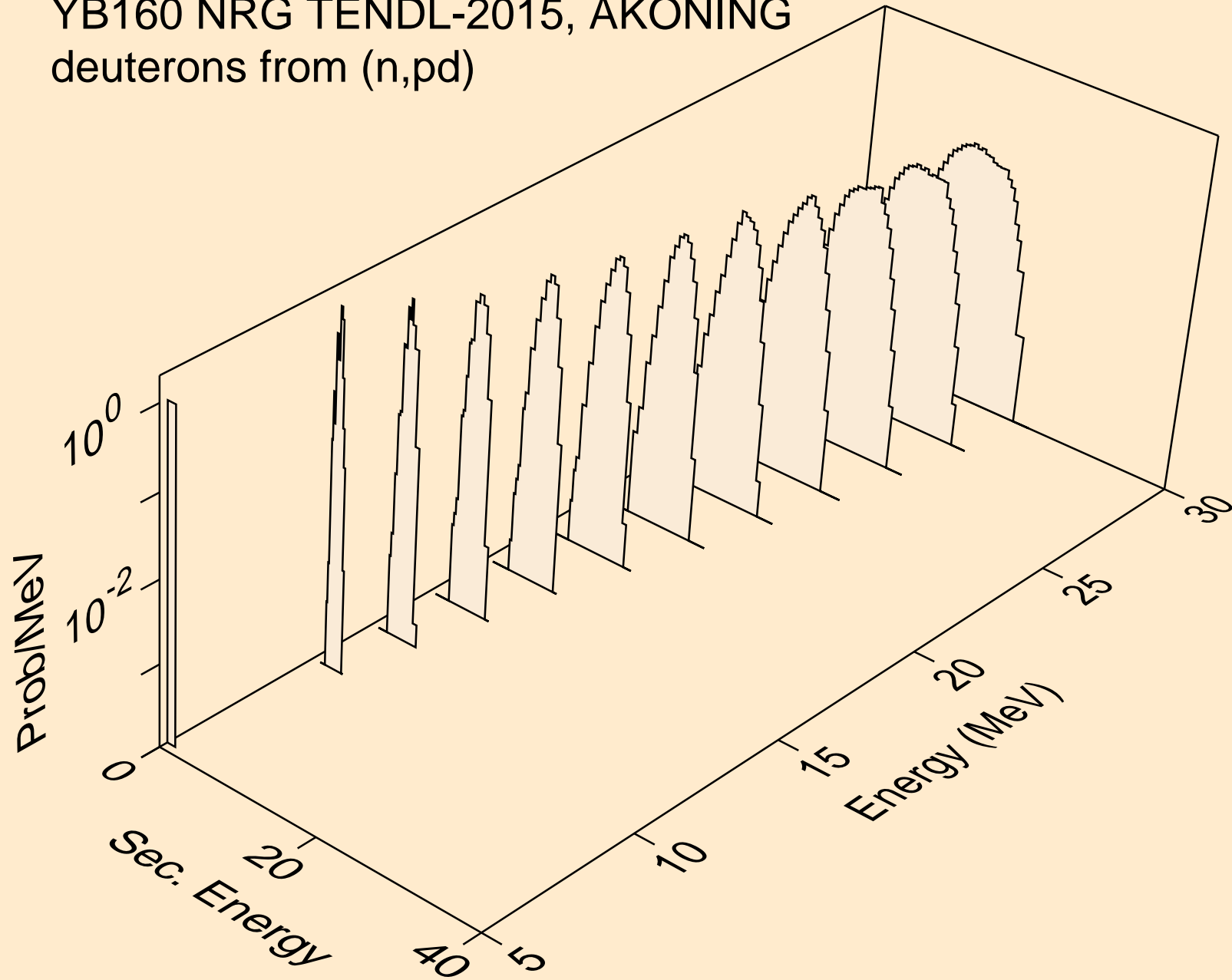
YB160 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



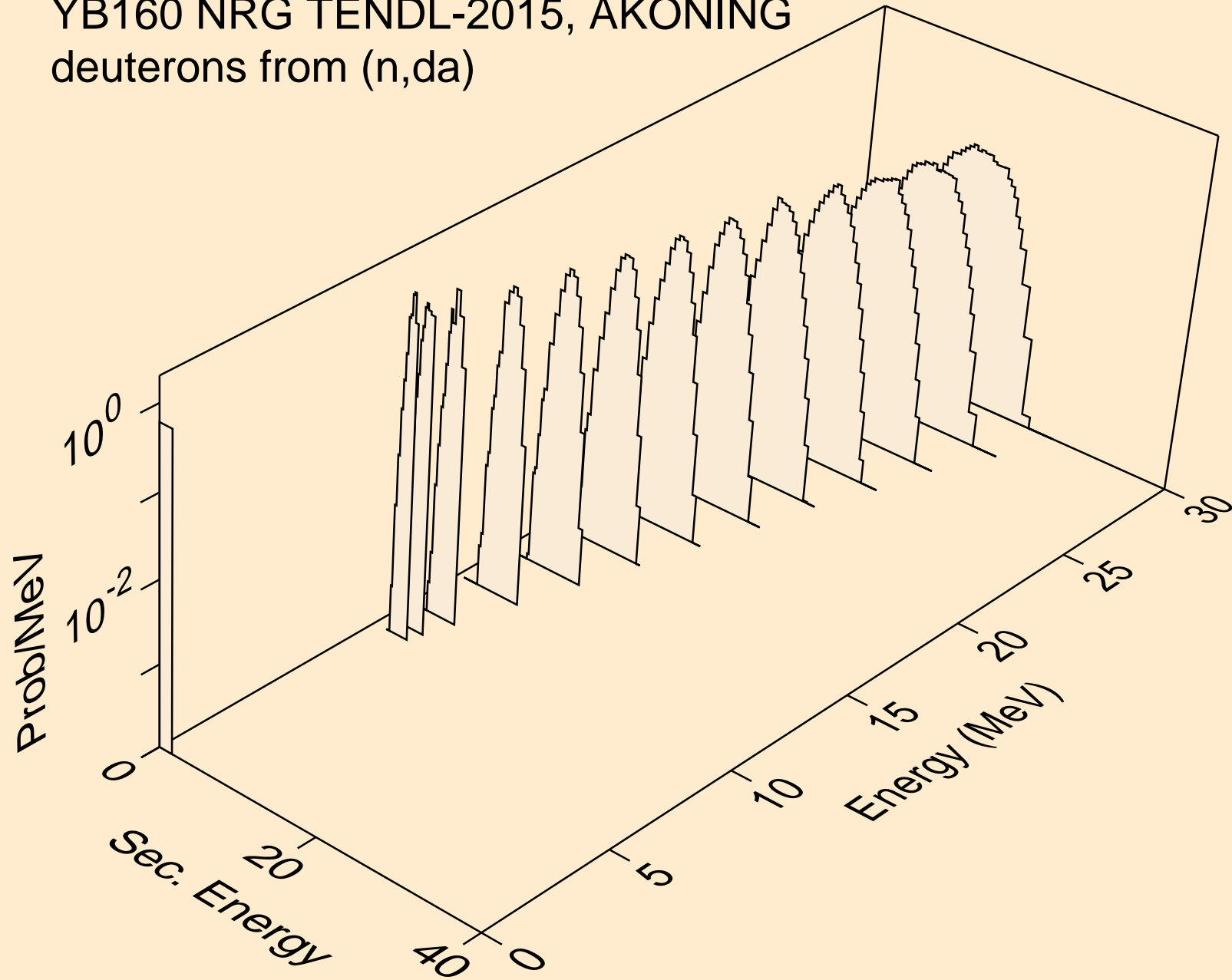
YB160 NRG TENDL-2015, AKONING
deuterons from (n,d)



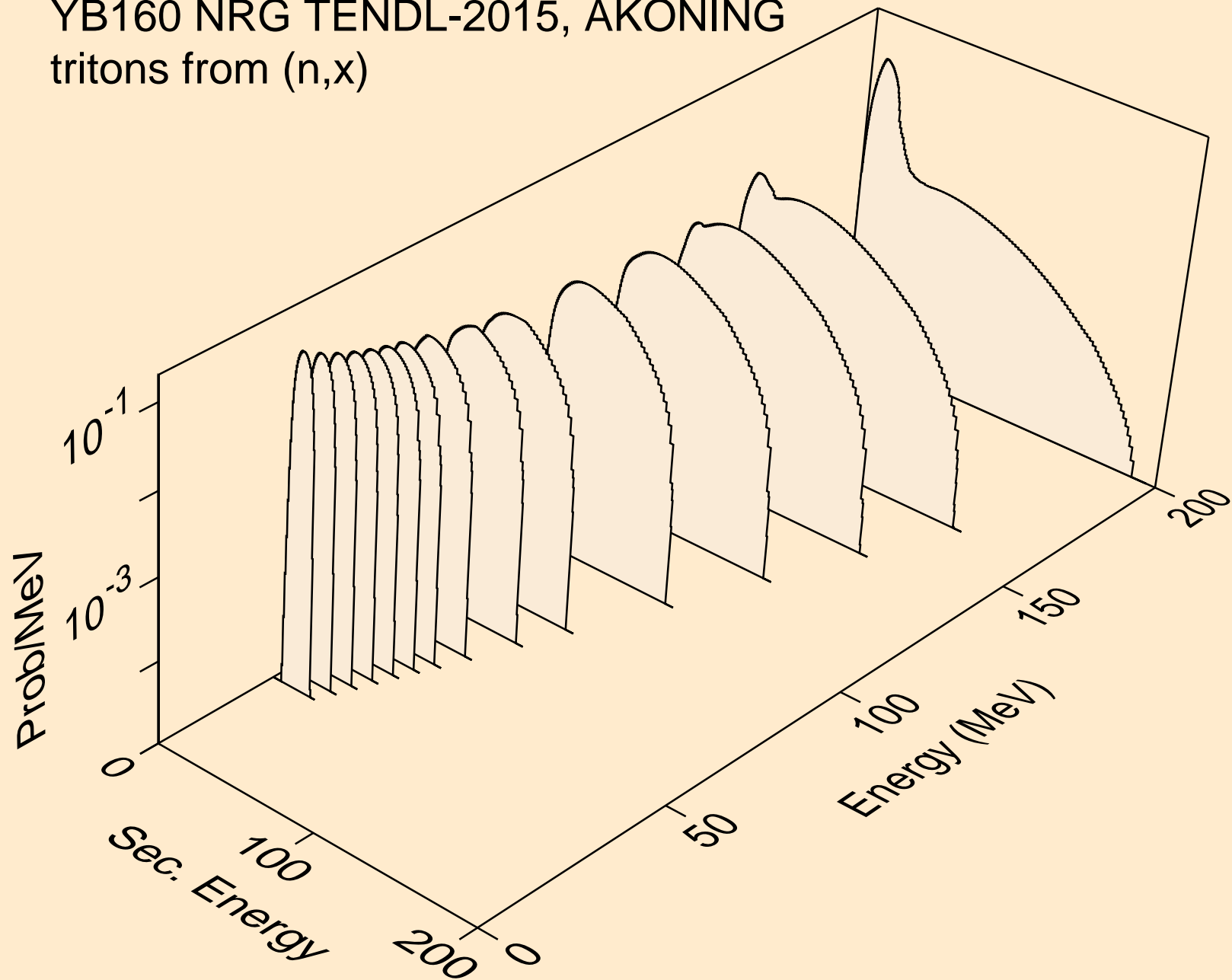
YB160 NRG TENDL-2015, AKONING
deuterons from (n,pd)



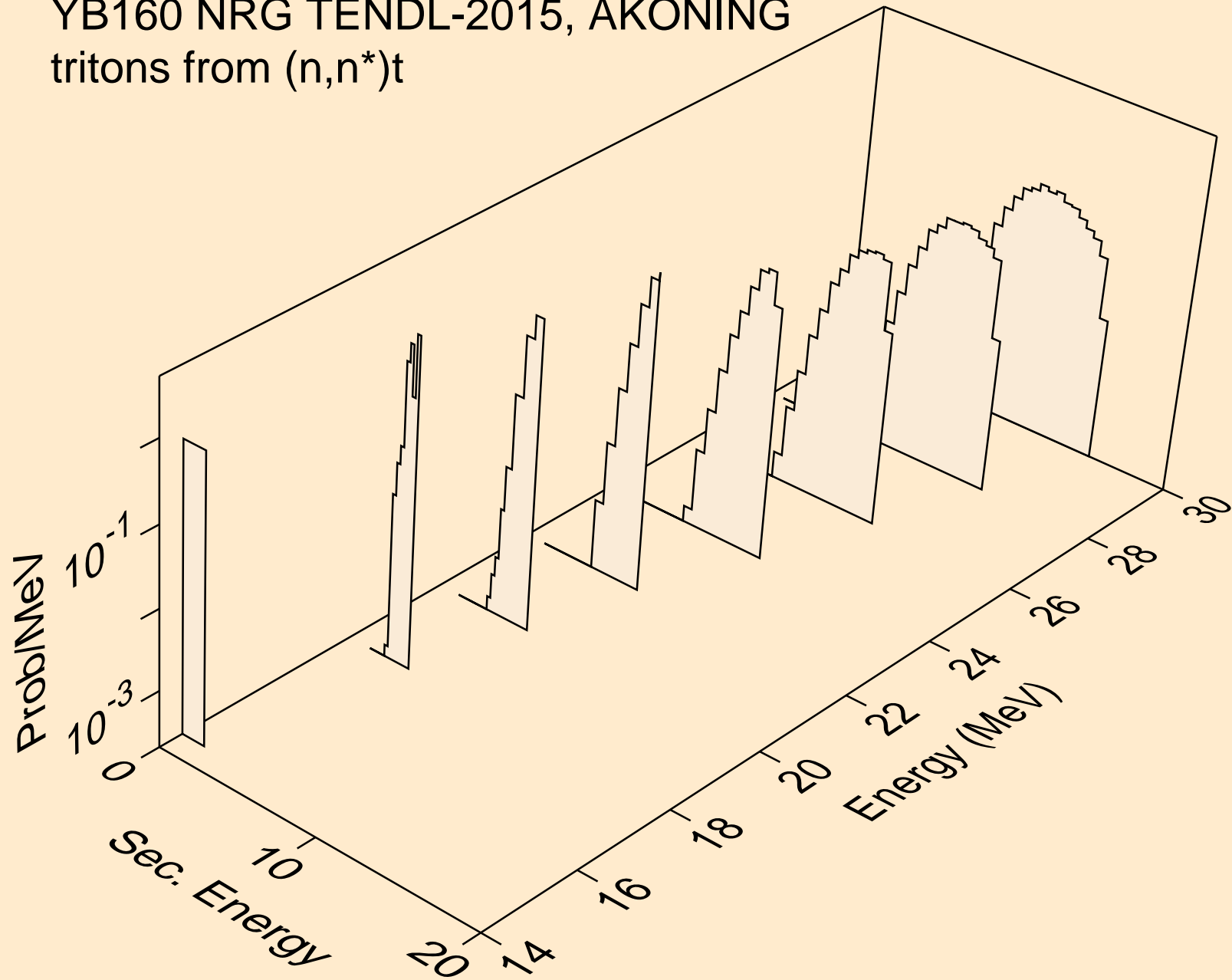
YB160 NRG TENDL-2015, AKONING
deuterons from (n,da)



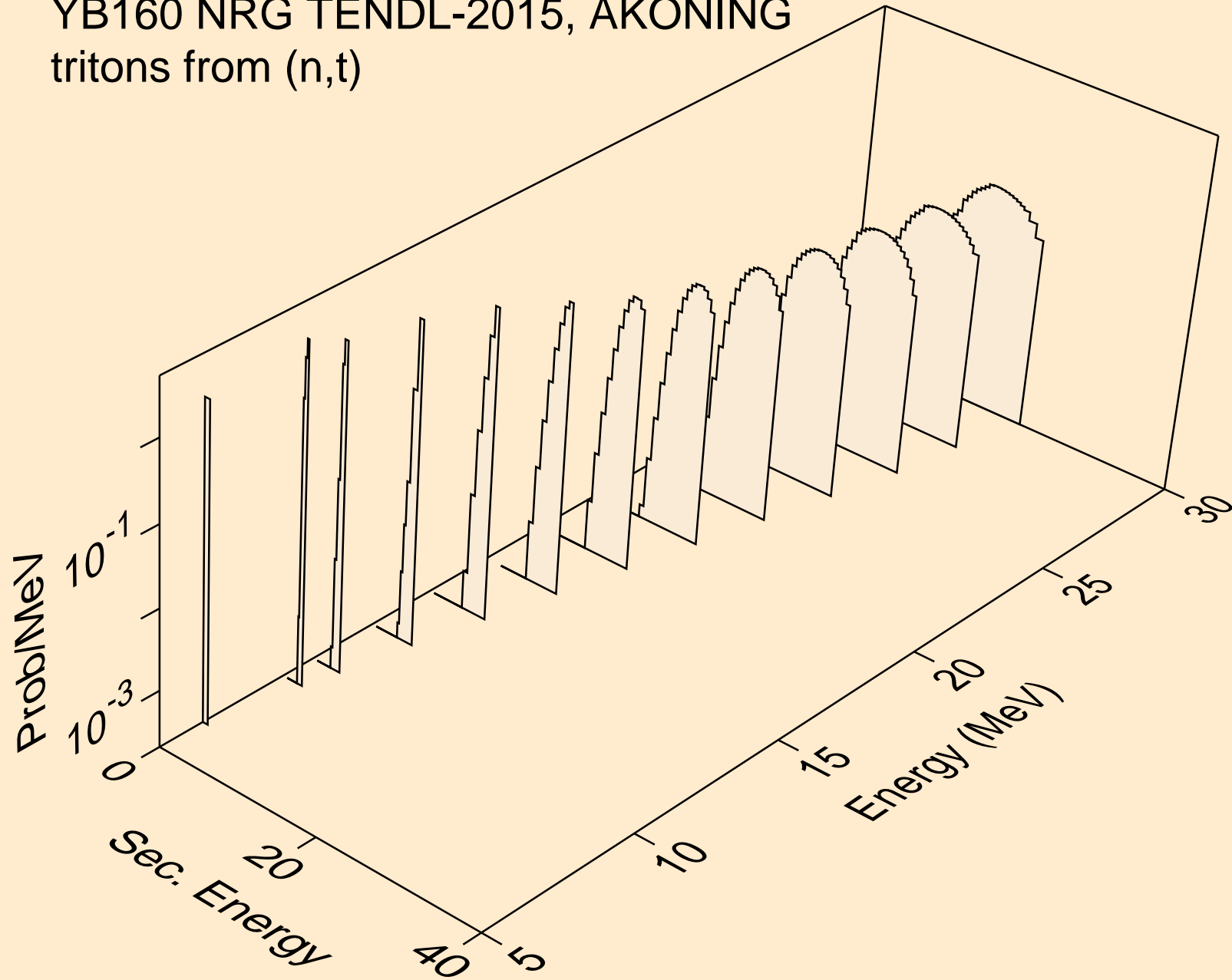
YB160 NRG TENDL-2015, AKONING
tritons from (n,x)



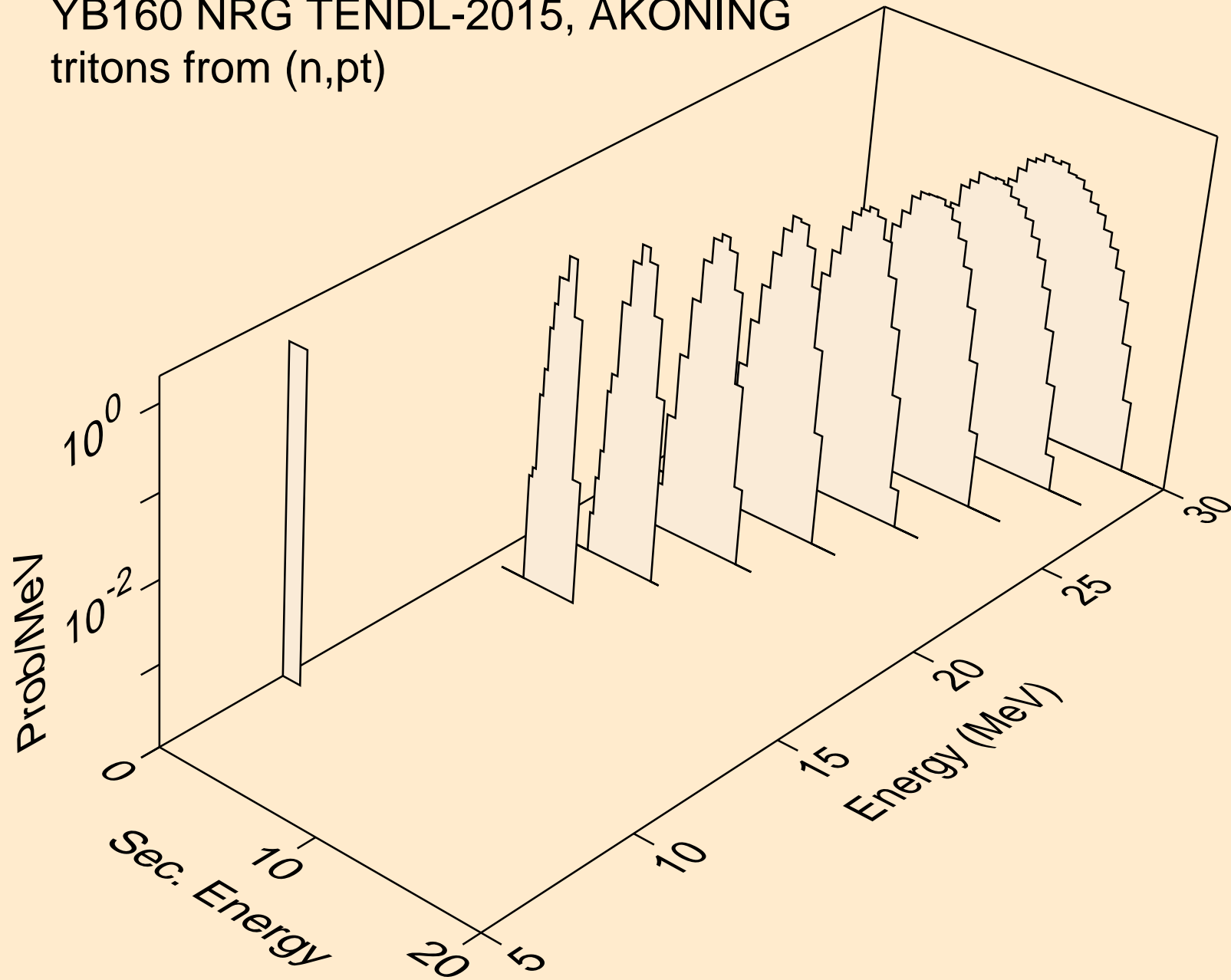
YB160 NRG TENDL-2015, AKONING
tritons from (n,n*)t



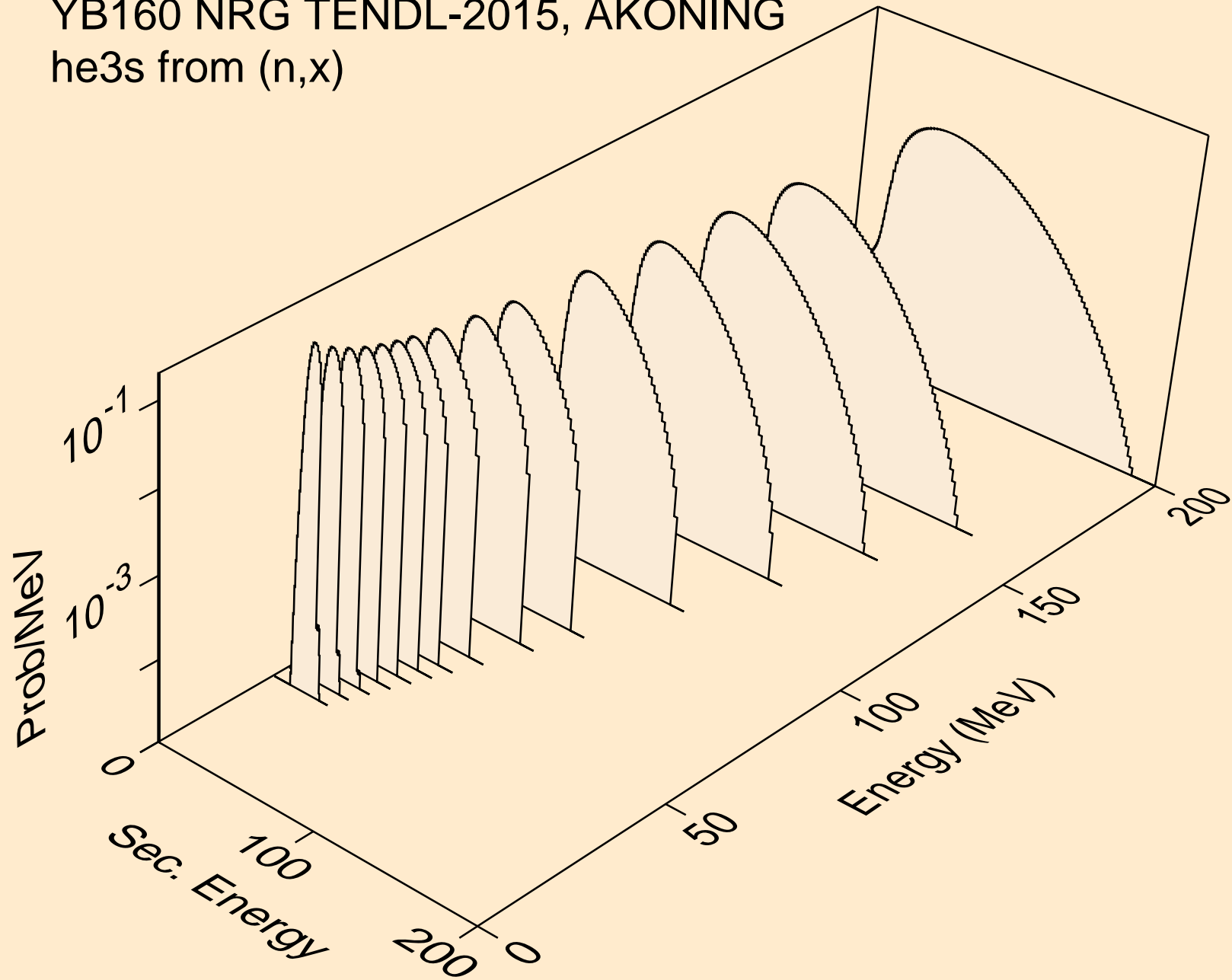
YB160 NRG TENDL-2015, AKONING
tritons from (n,t)



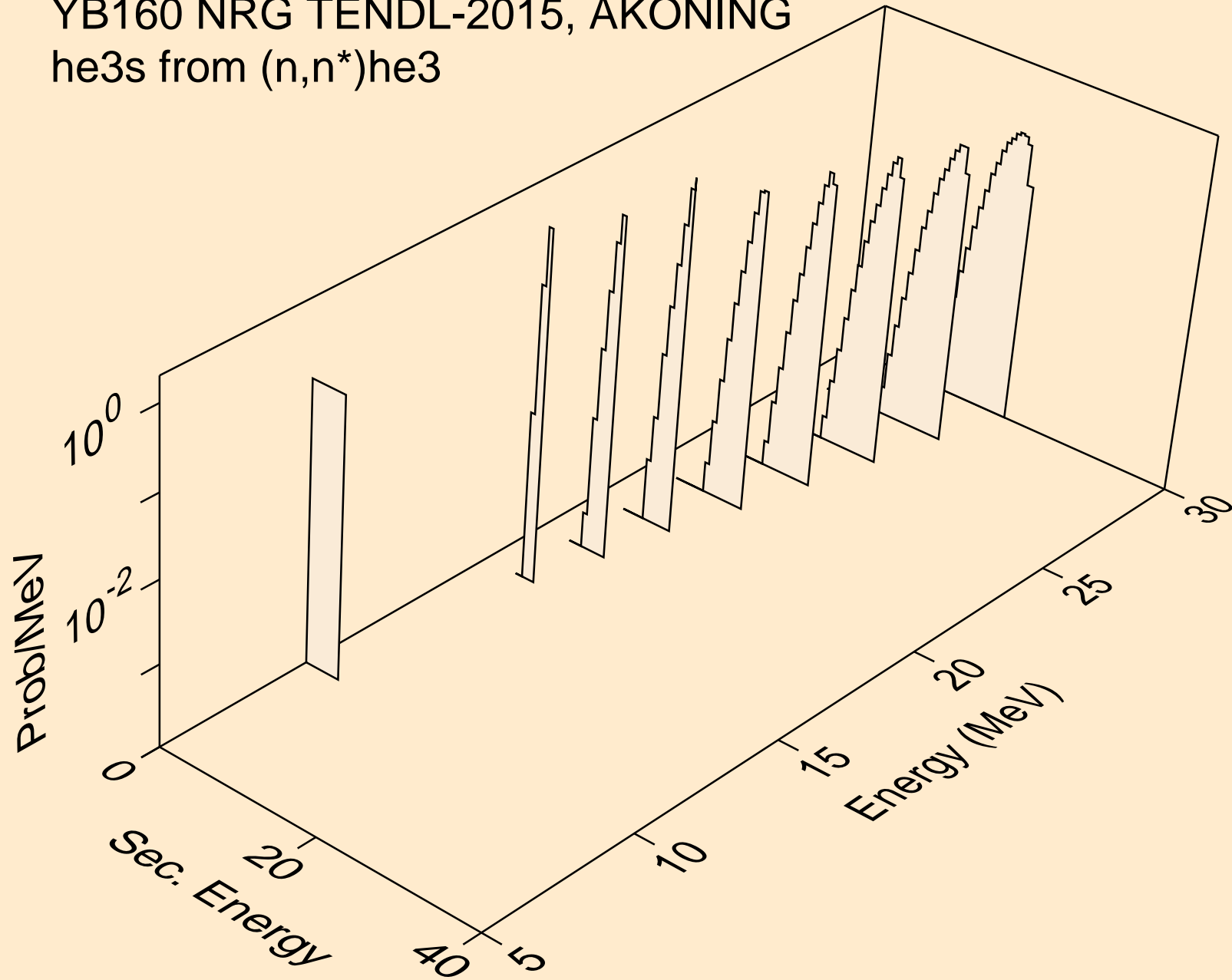
YB160 NRG TENDL-2015, AKONING
tritons from (n,pt)



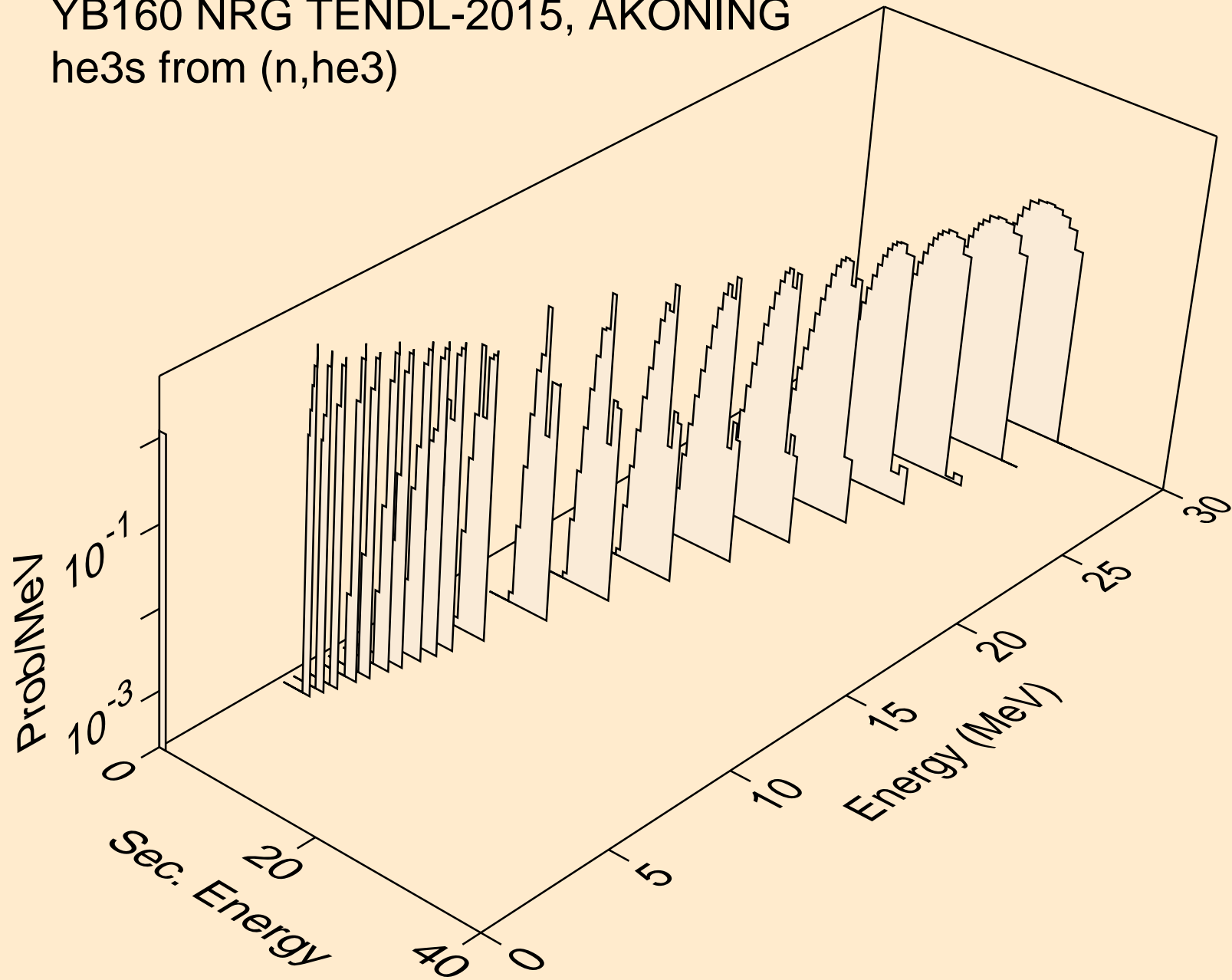
YB160 NRG TENDL-2015, AKONING
he3s from (n,x)



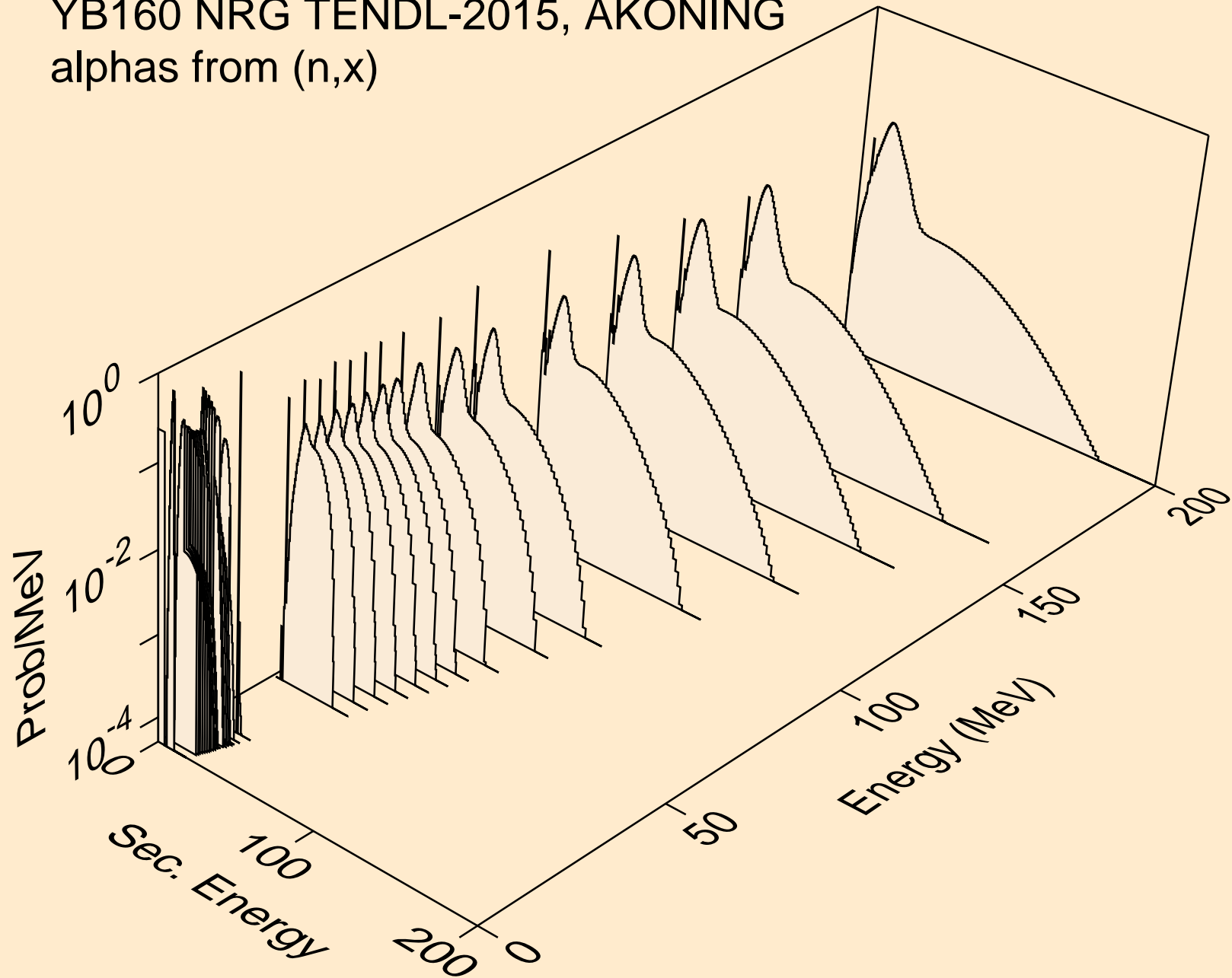
YB160 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



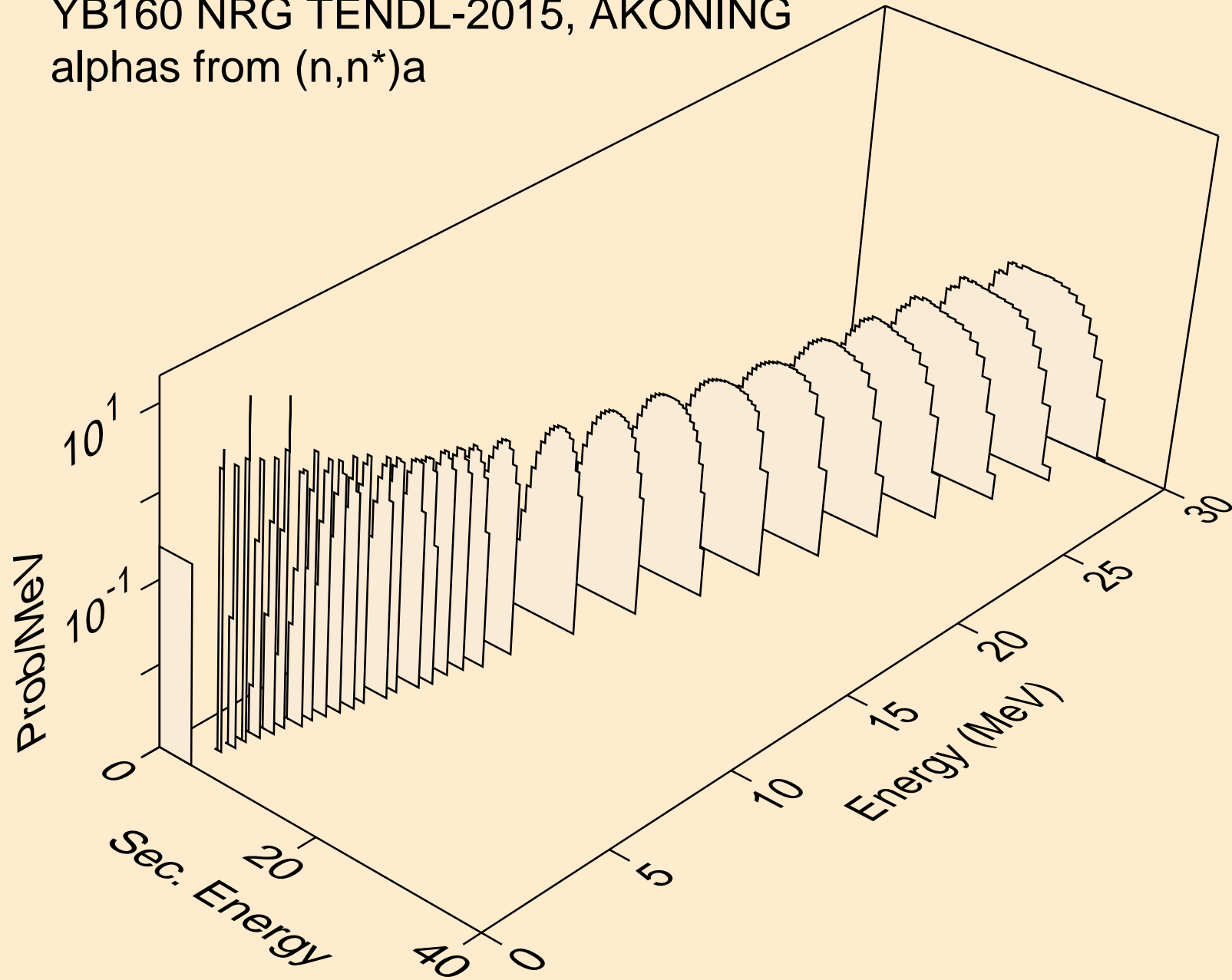
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he3s from (n,he3)



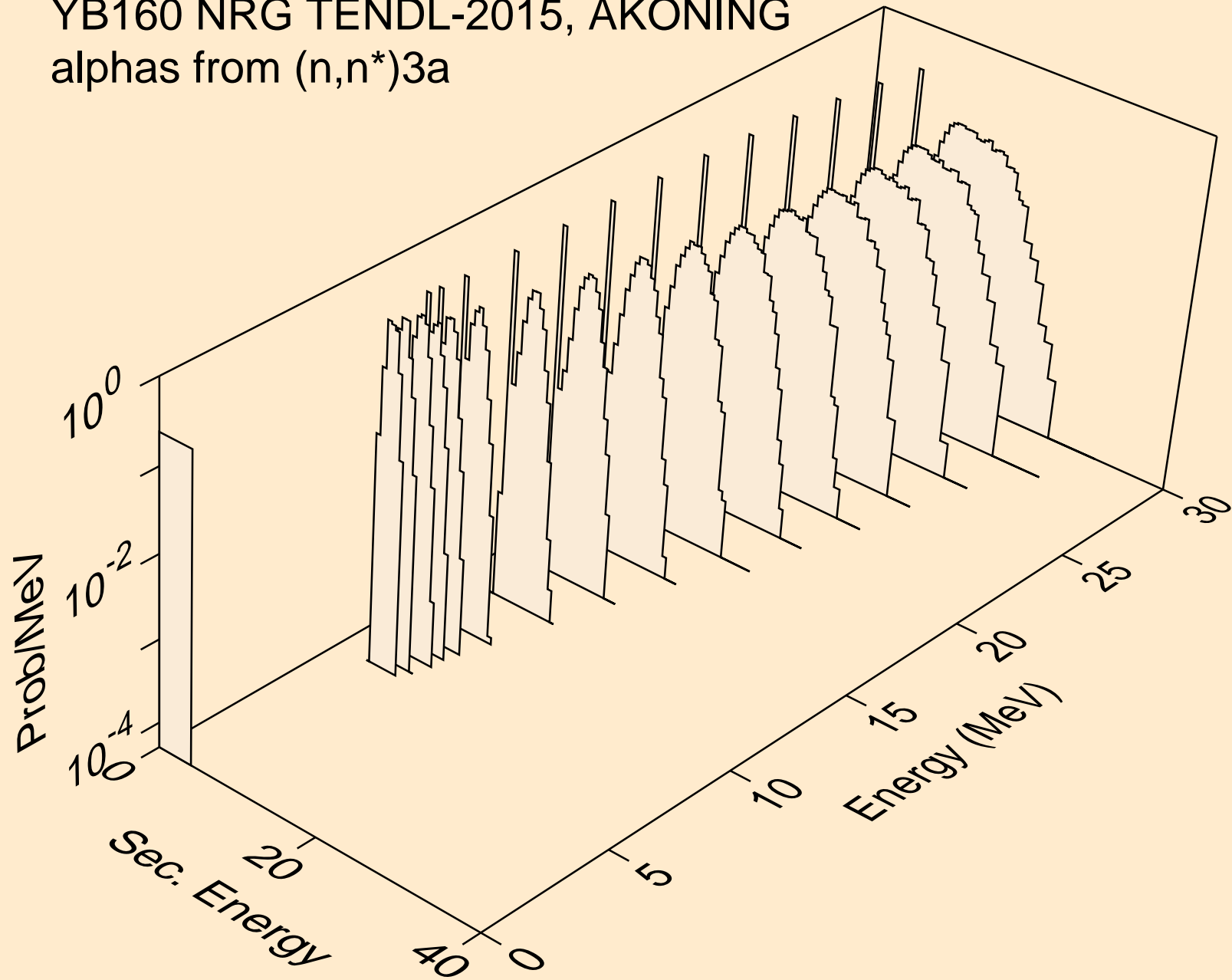
YB160 NRG TENDL-2015, AKONING
alphas from (n,x)



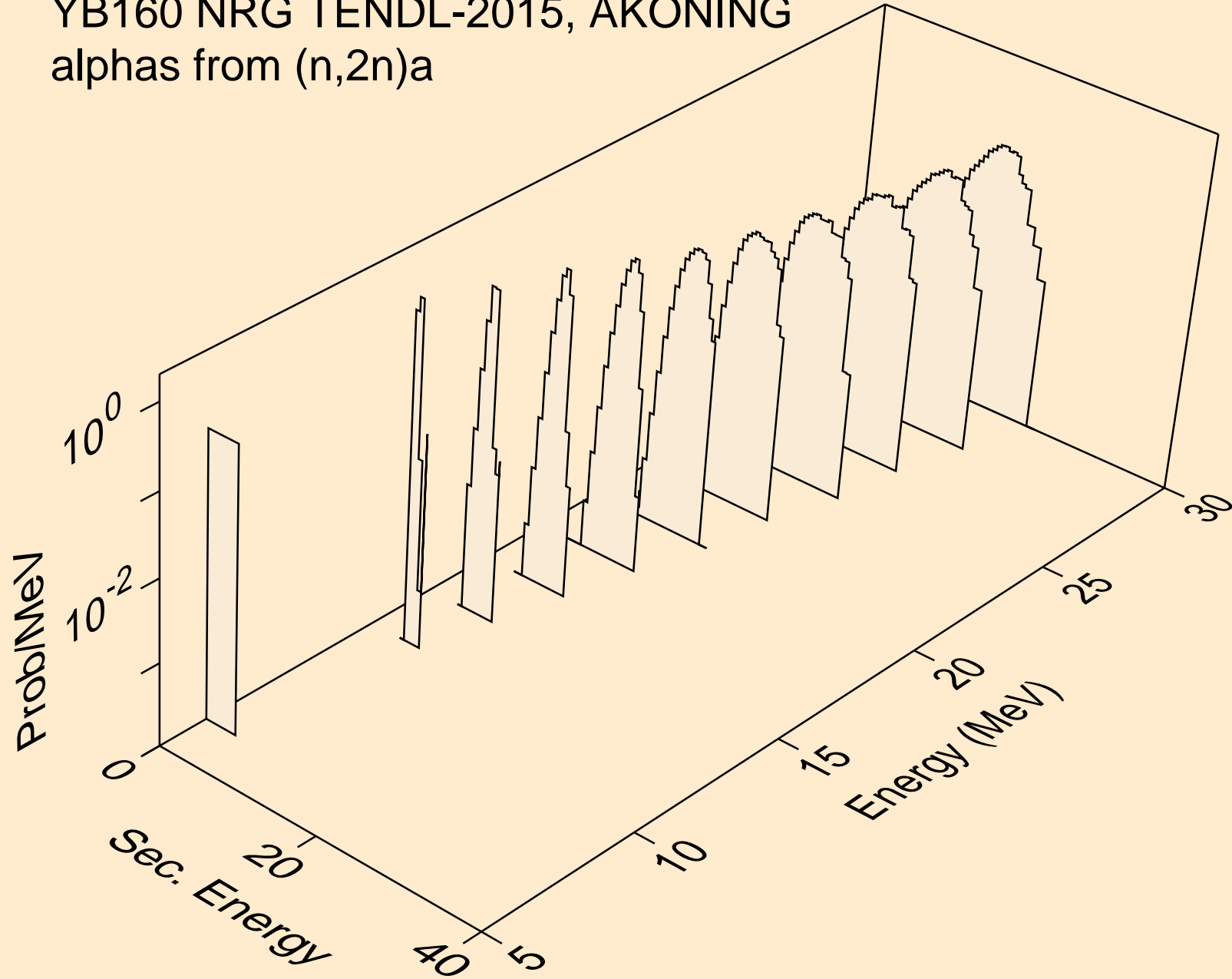
YB160 NRG TENDL-2015, AKONING
alphas from (n,n*)a



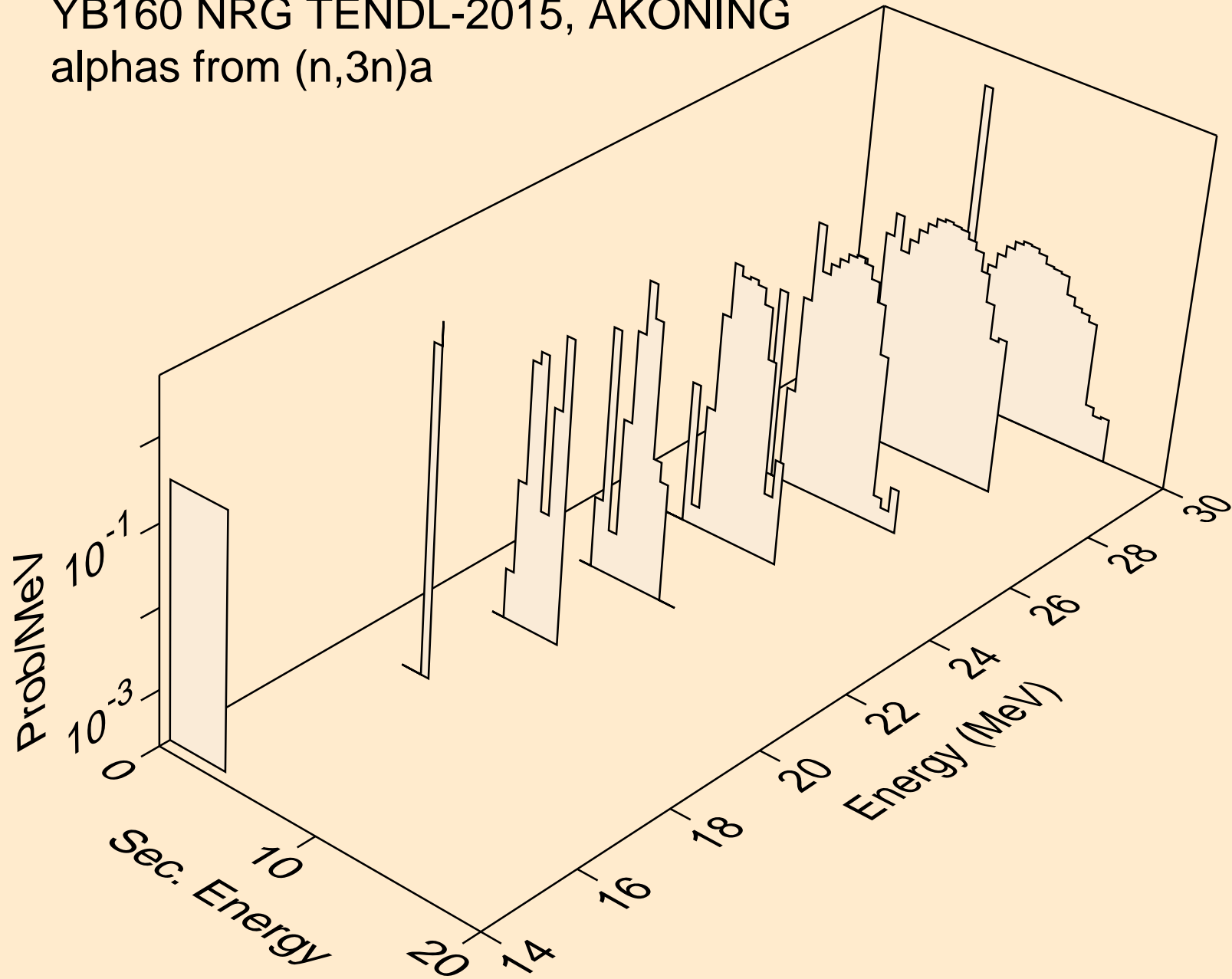
YB160 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



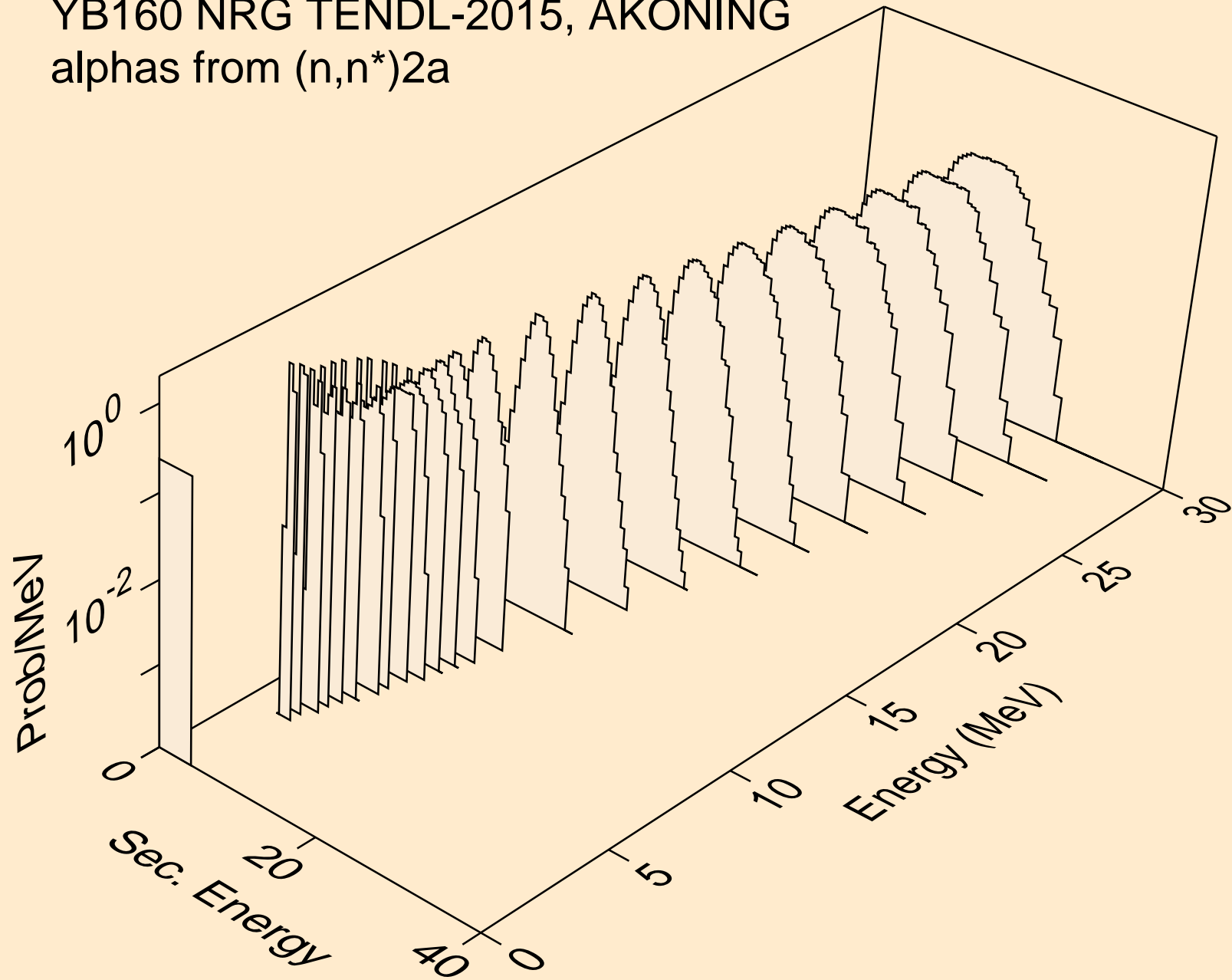
YB160 NRG TENDL-2015, AKONING
alphas from (n,2n)a



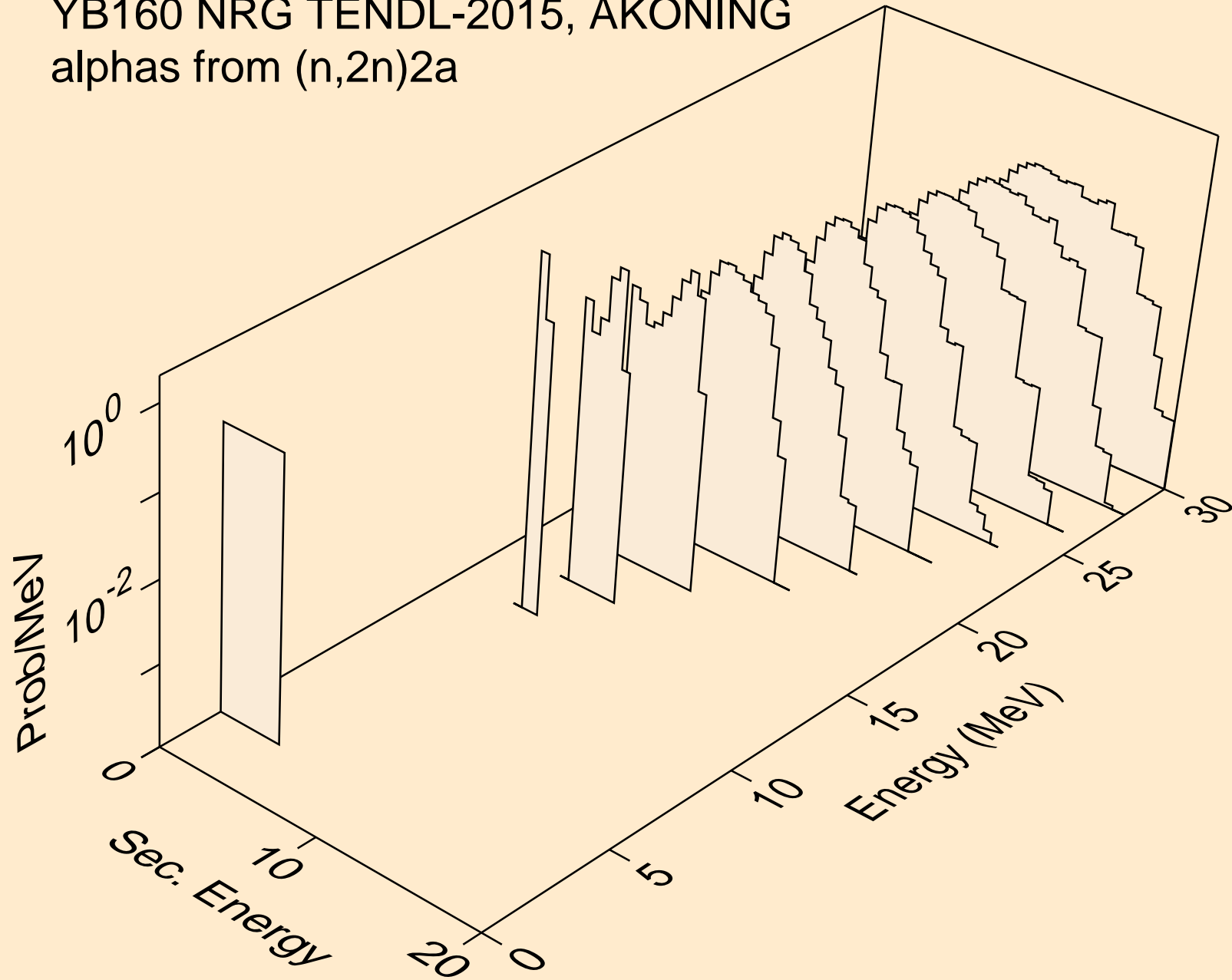
YB160 NRG TENDL-2015, AKONING
alphas from (n,3n)a



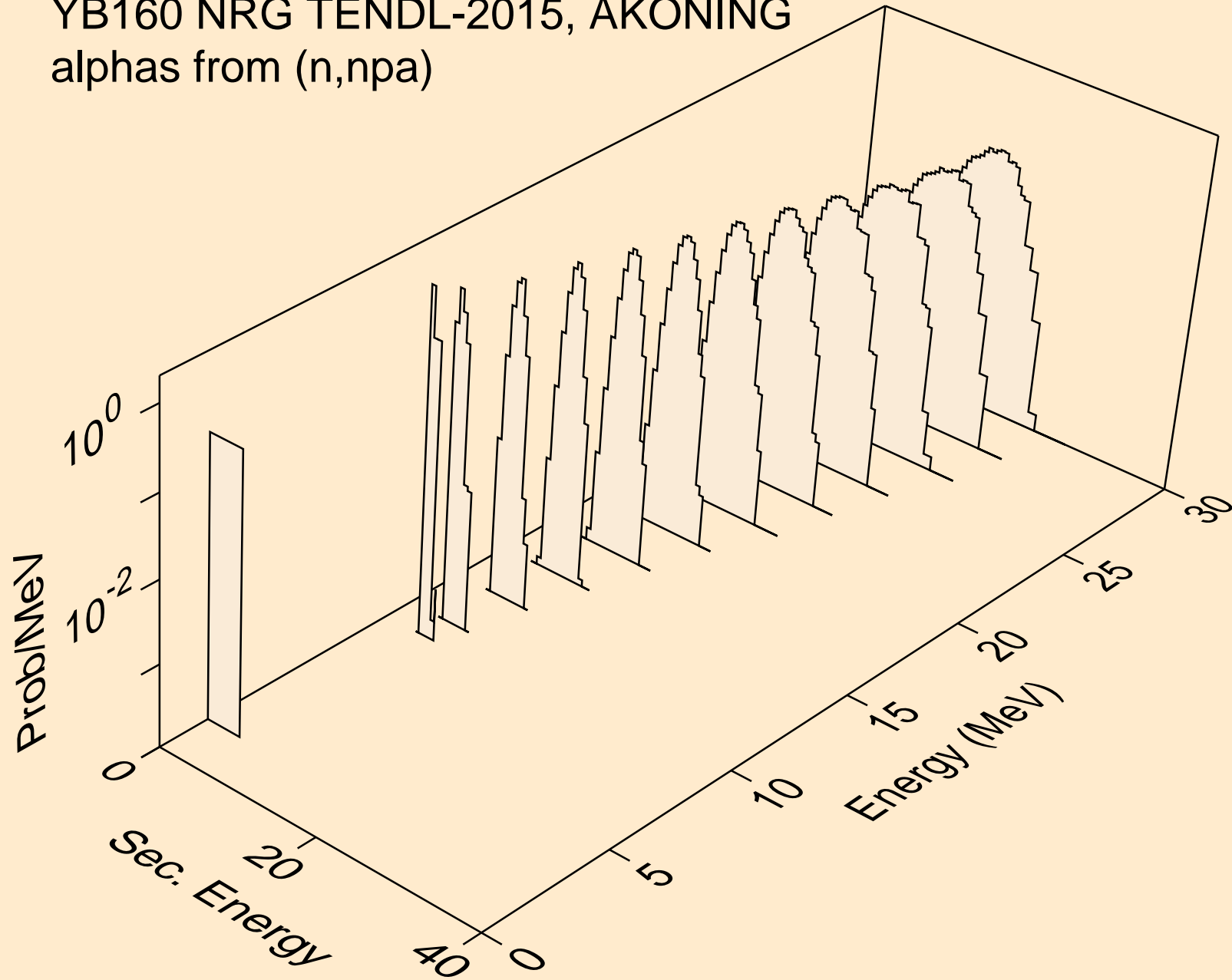
YB160 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



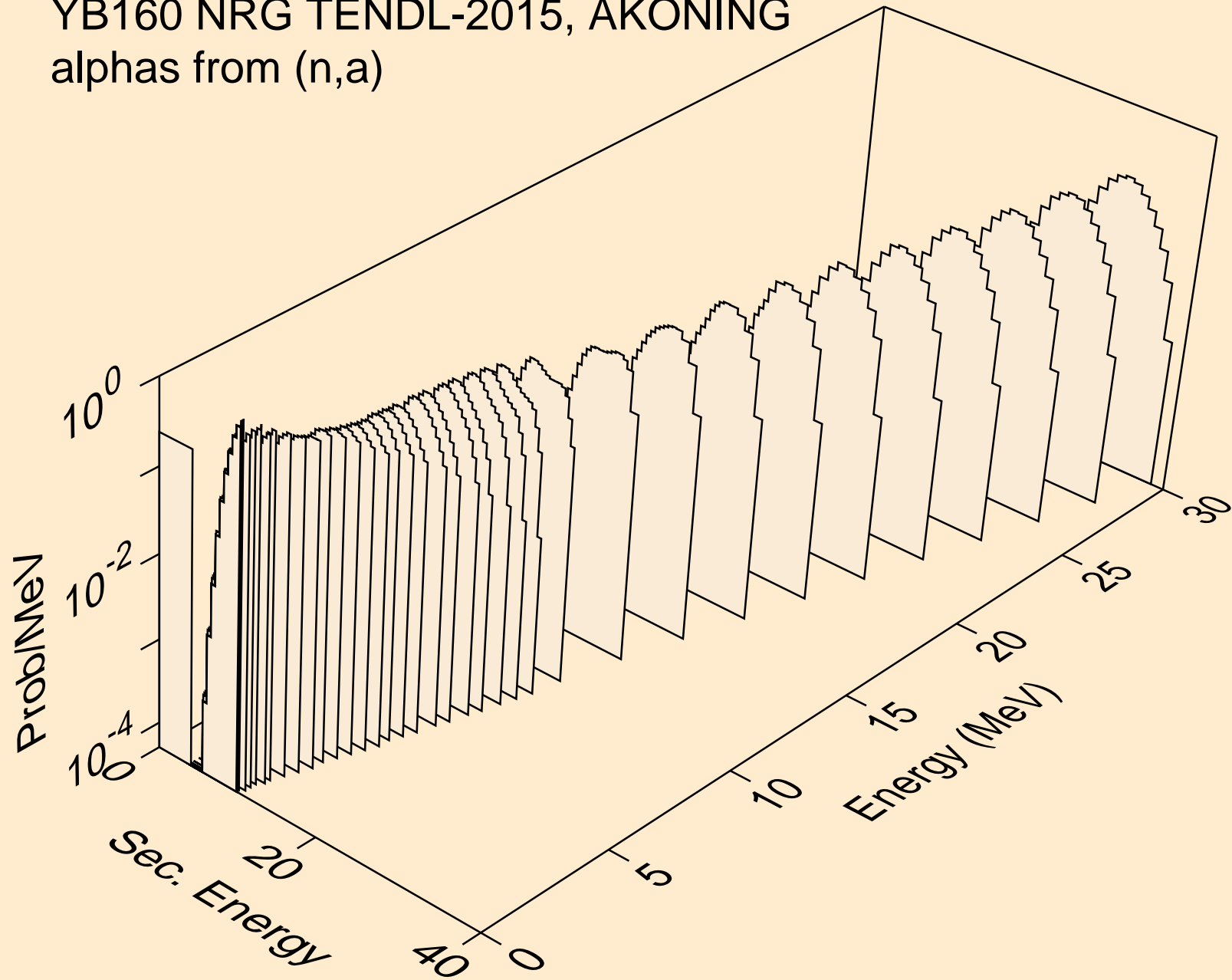
YB160 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



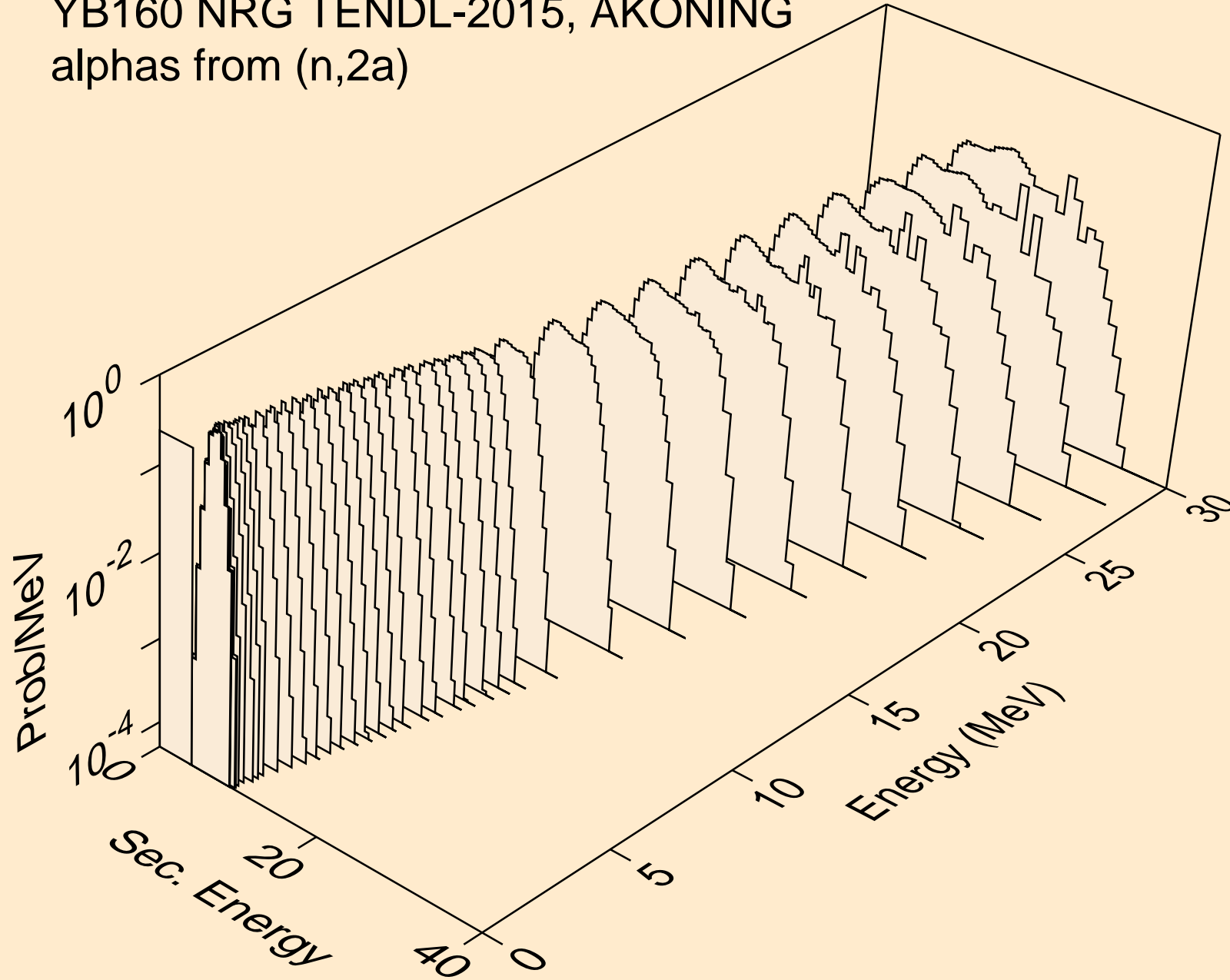
YB160 NRG TENDL-2015, AKONING
alphas from (n,npa)



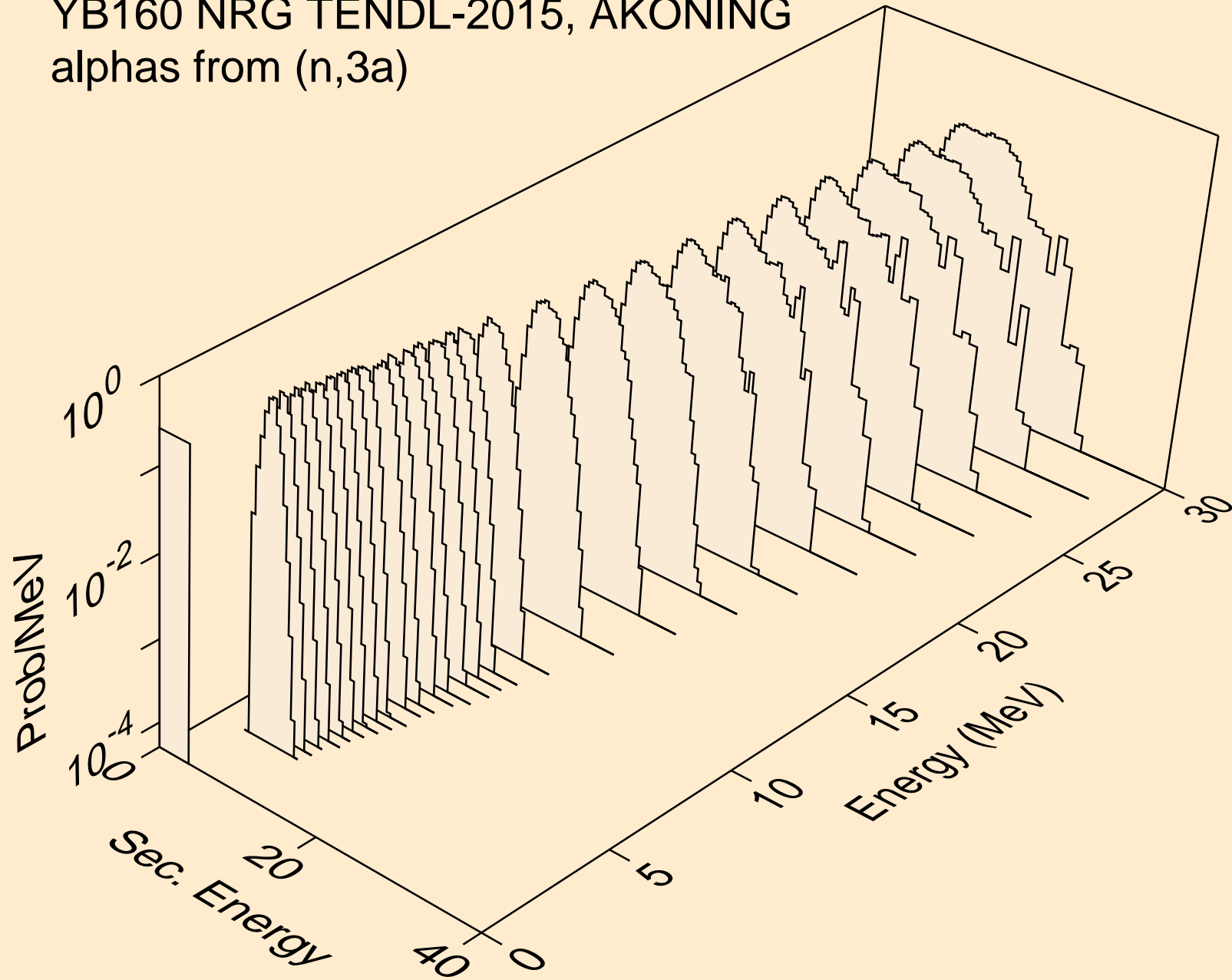
YB160 NRG TENDL-2015, AKONING
alphas from (n,a)



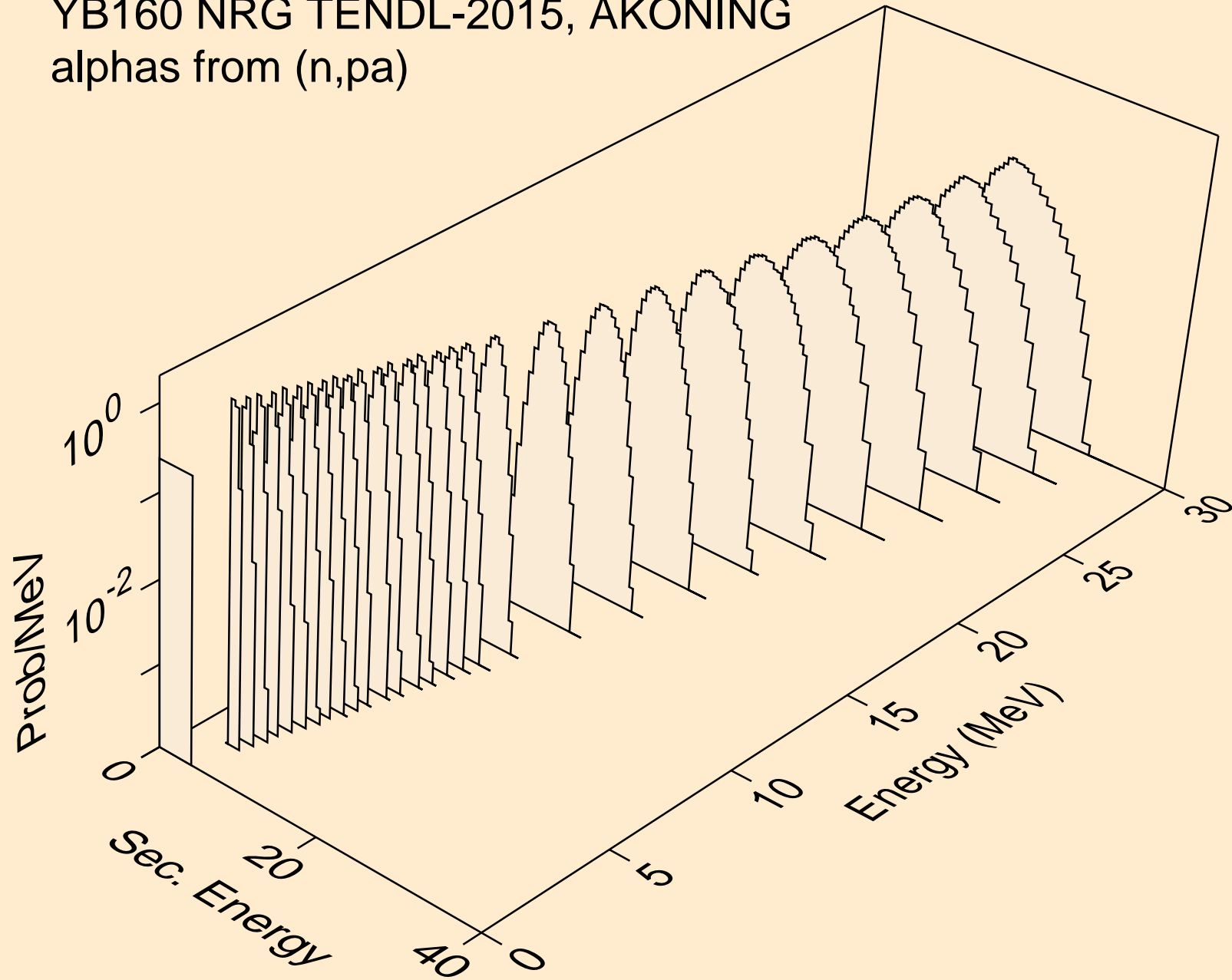
YB160 NRG TENDL-2015, AKONING
alphas from (n,2a)



YB160 NRG TENDL-2015, AKONING
alphas from (n,3a)



YB160 NRG TENDL-2015, AKONING
alphas from (n,pa)



YB160 NRG TENDL-2015, AKONING
alphas from (n,da)

