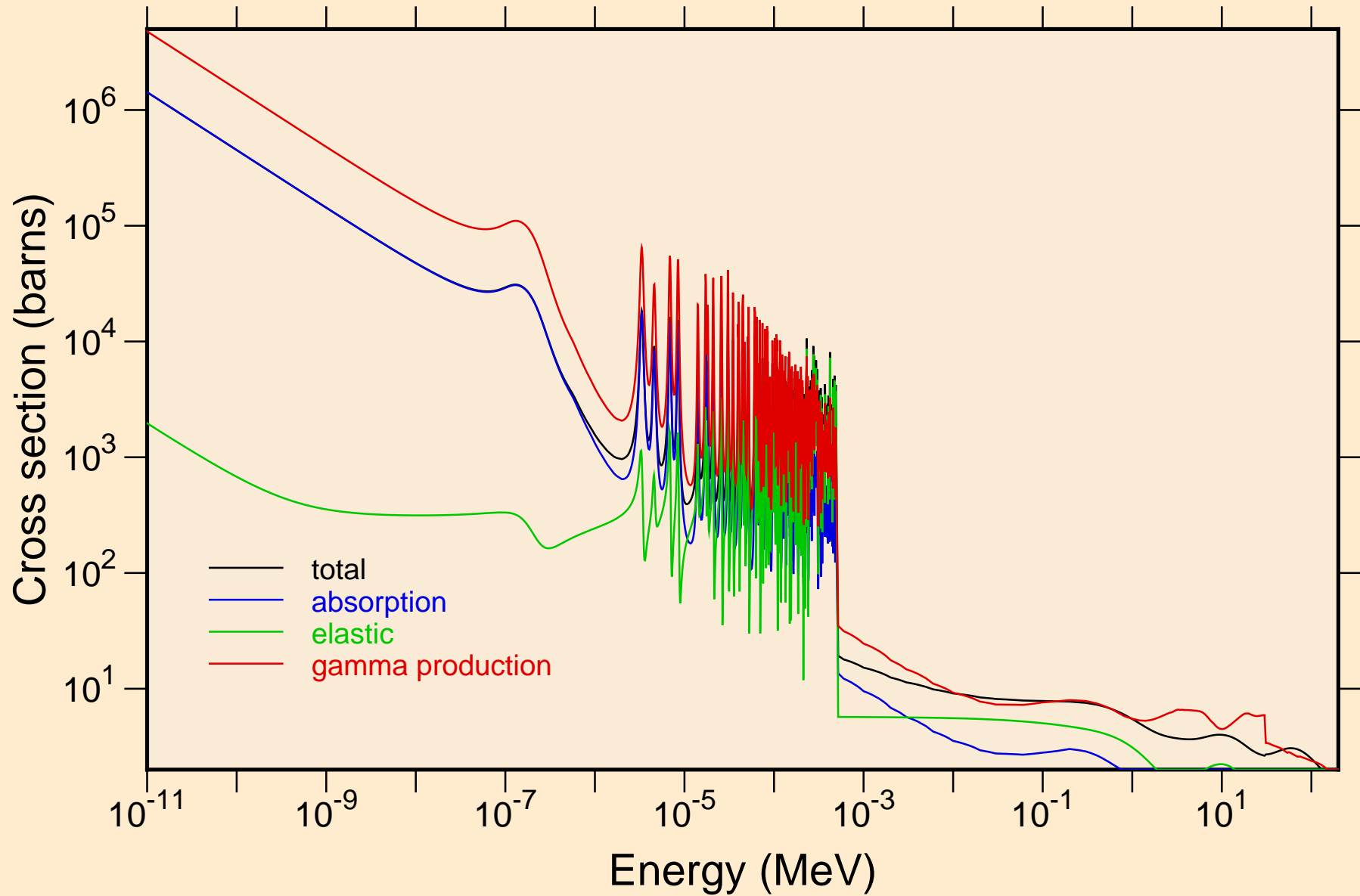
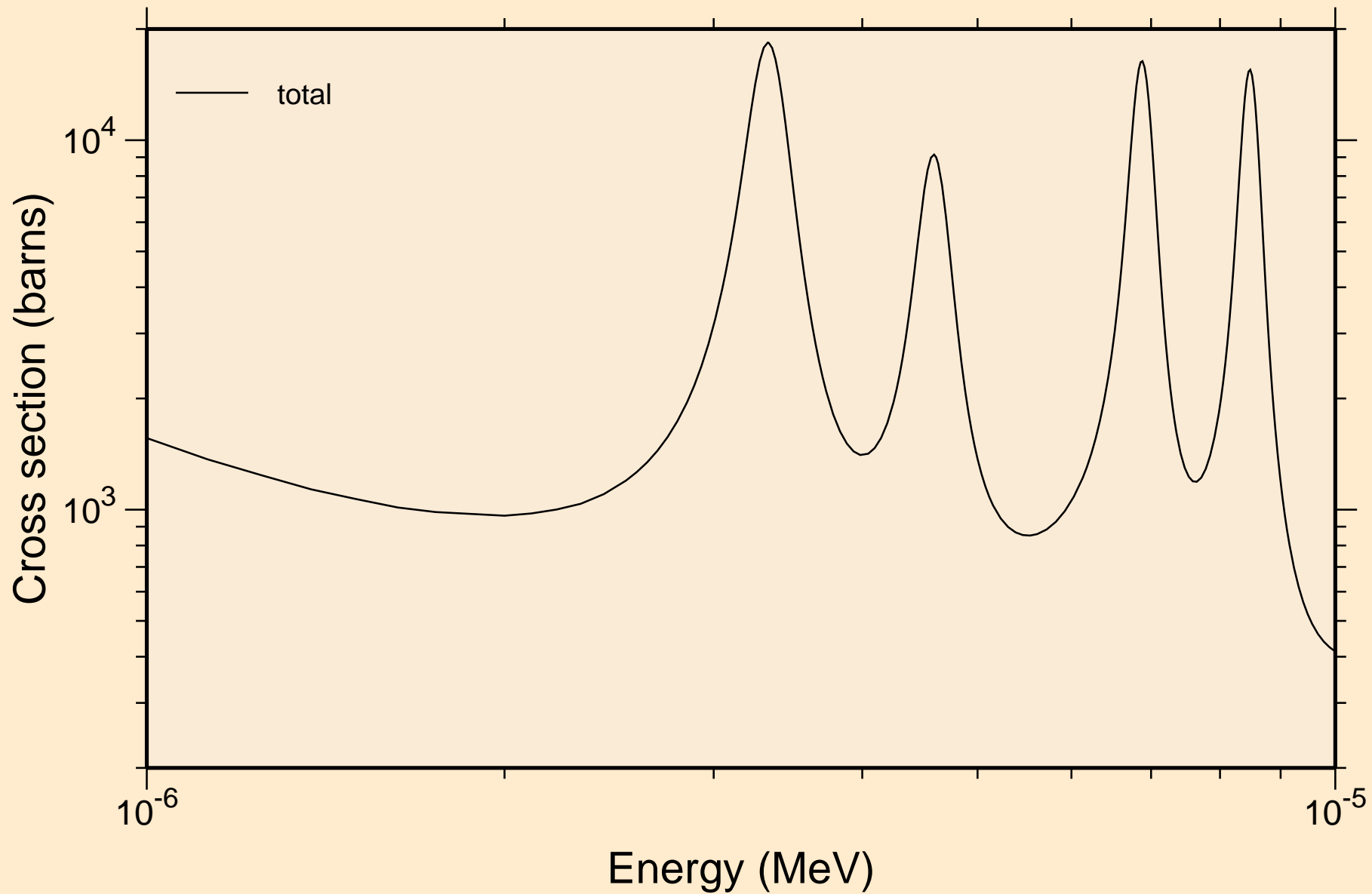


Y082 NRG TENDL-2015, AKONING

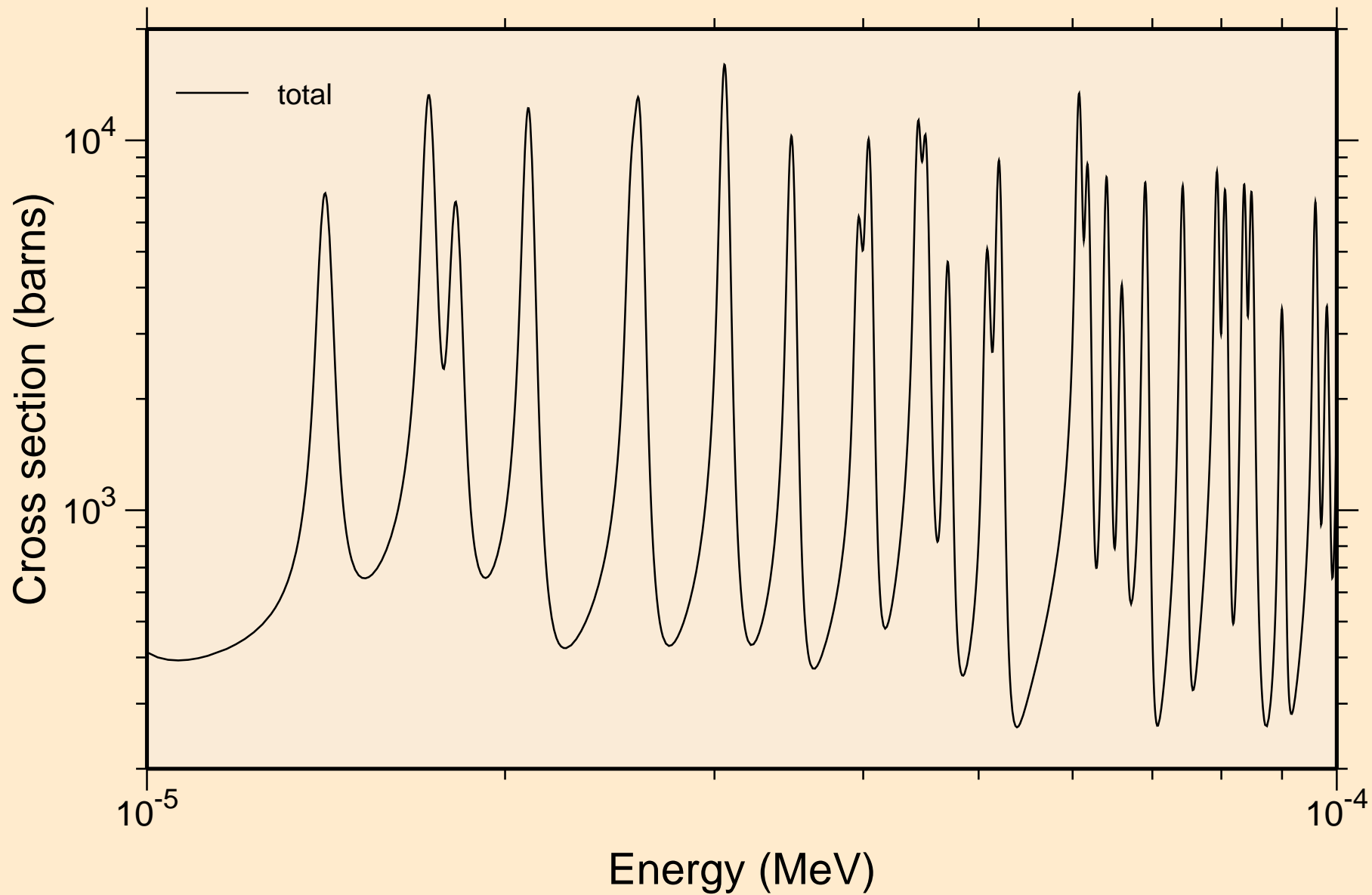
Principal cross sections



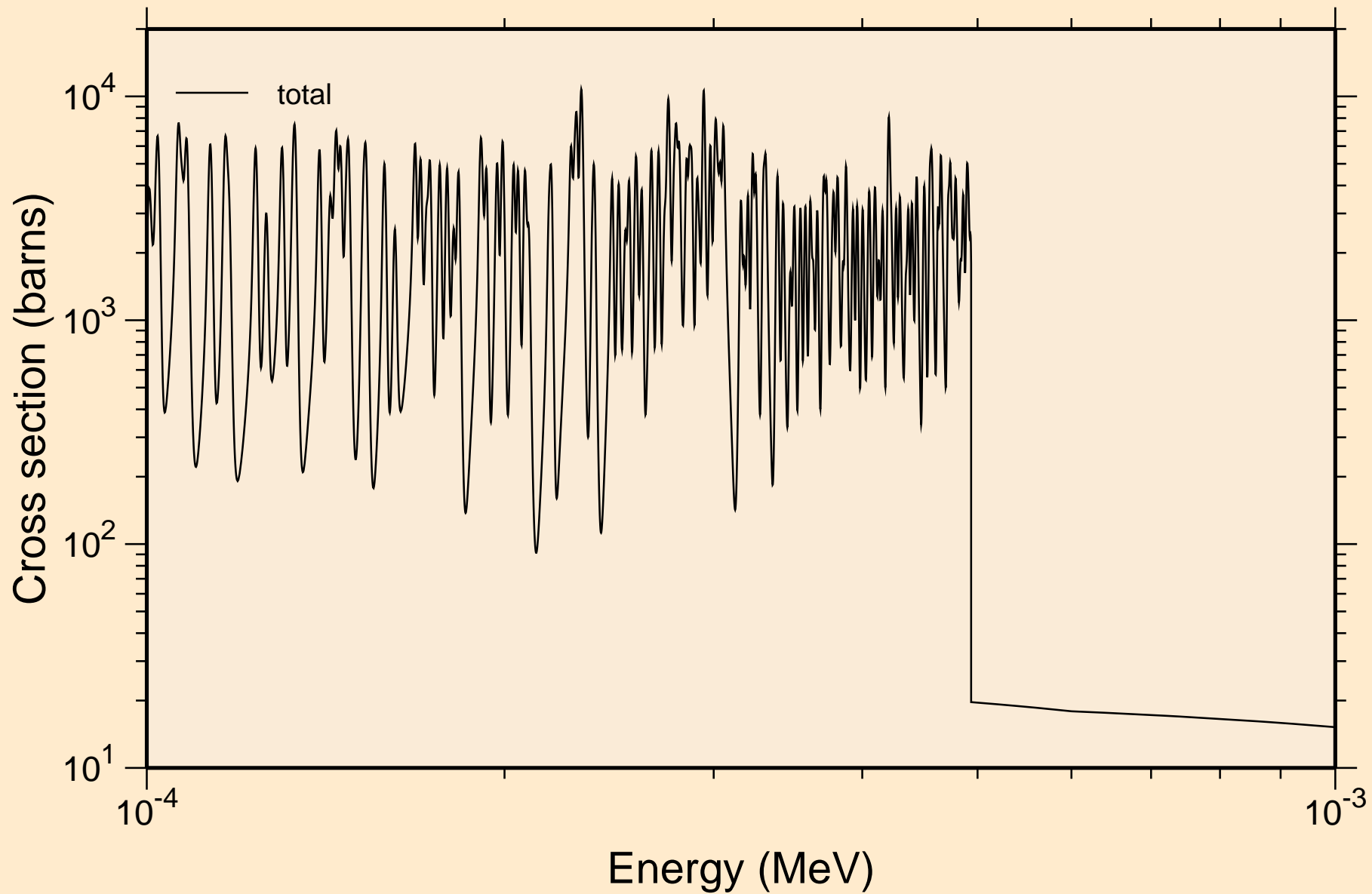
Y082 NRG TENDL-2015, AKONING
resonance total cross section



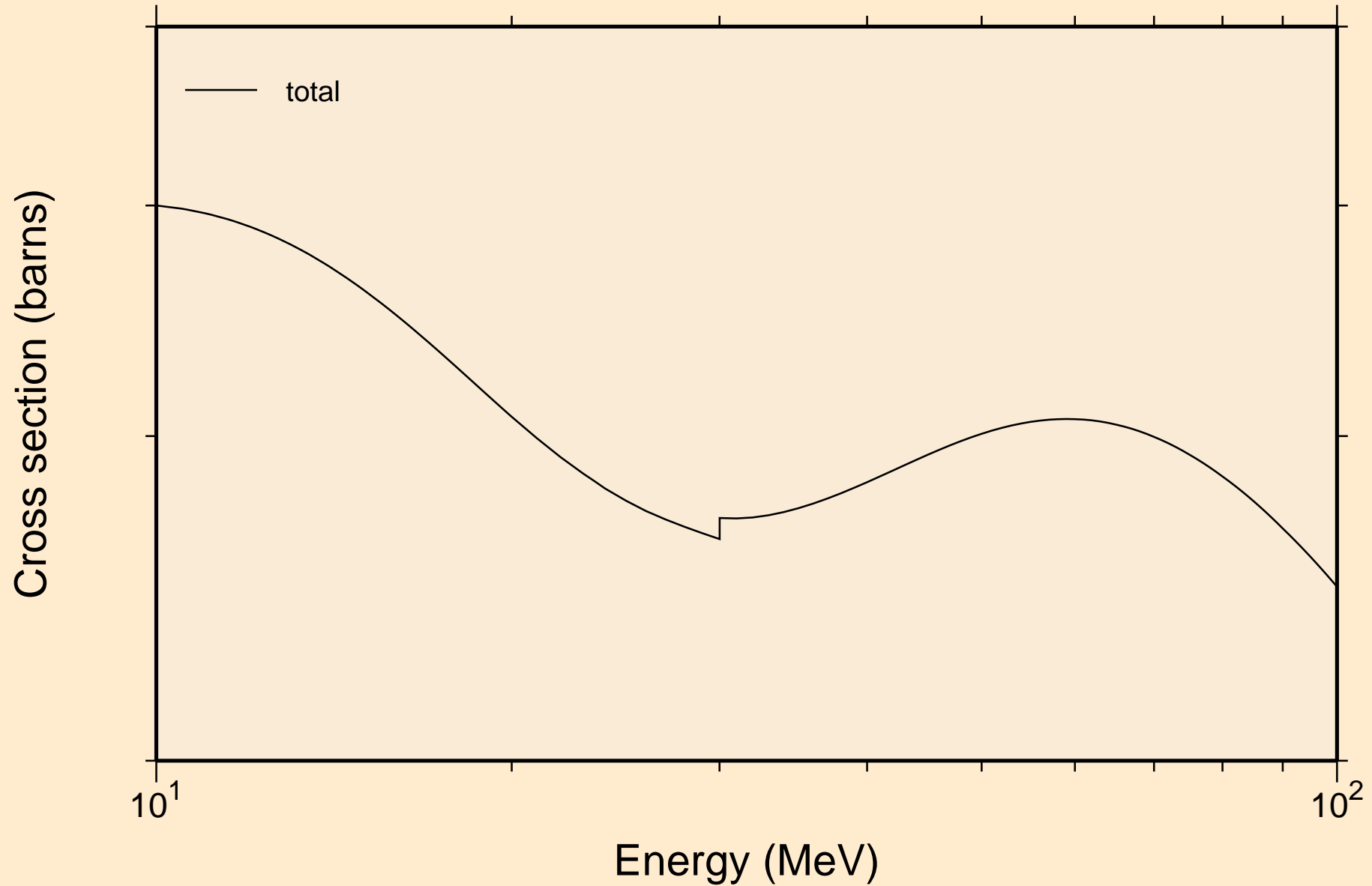
Y082 NRG TENDL-2015, AKONING
resonance total cross section



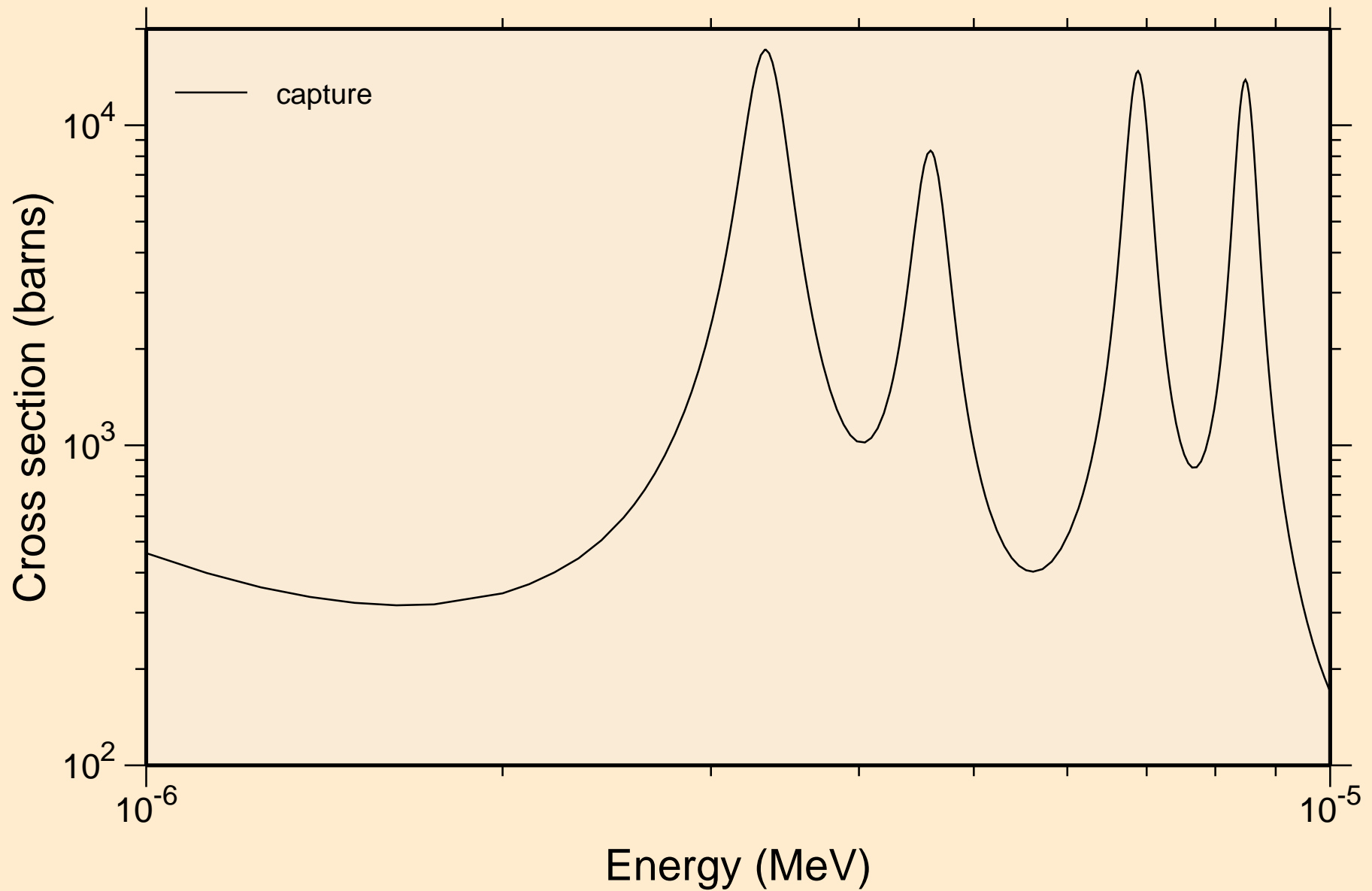
Y082 NRG TENDL-2015, AKONING
resonance total cross section



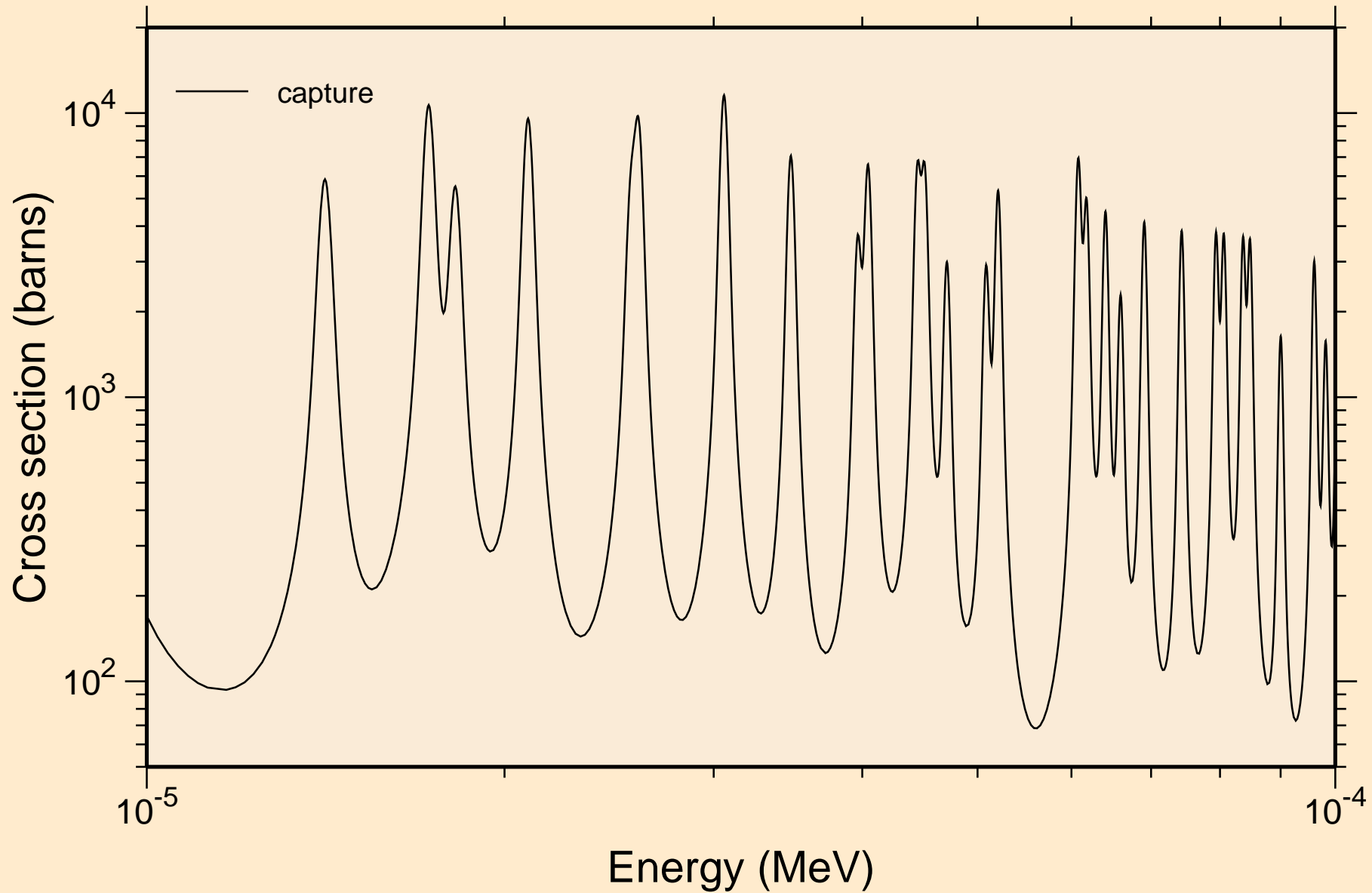
Y082 NRG TENDL-2015, AKONING
resonance total cross section



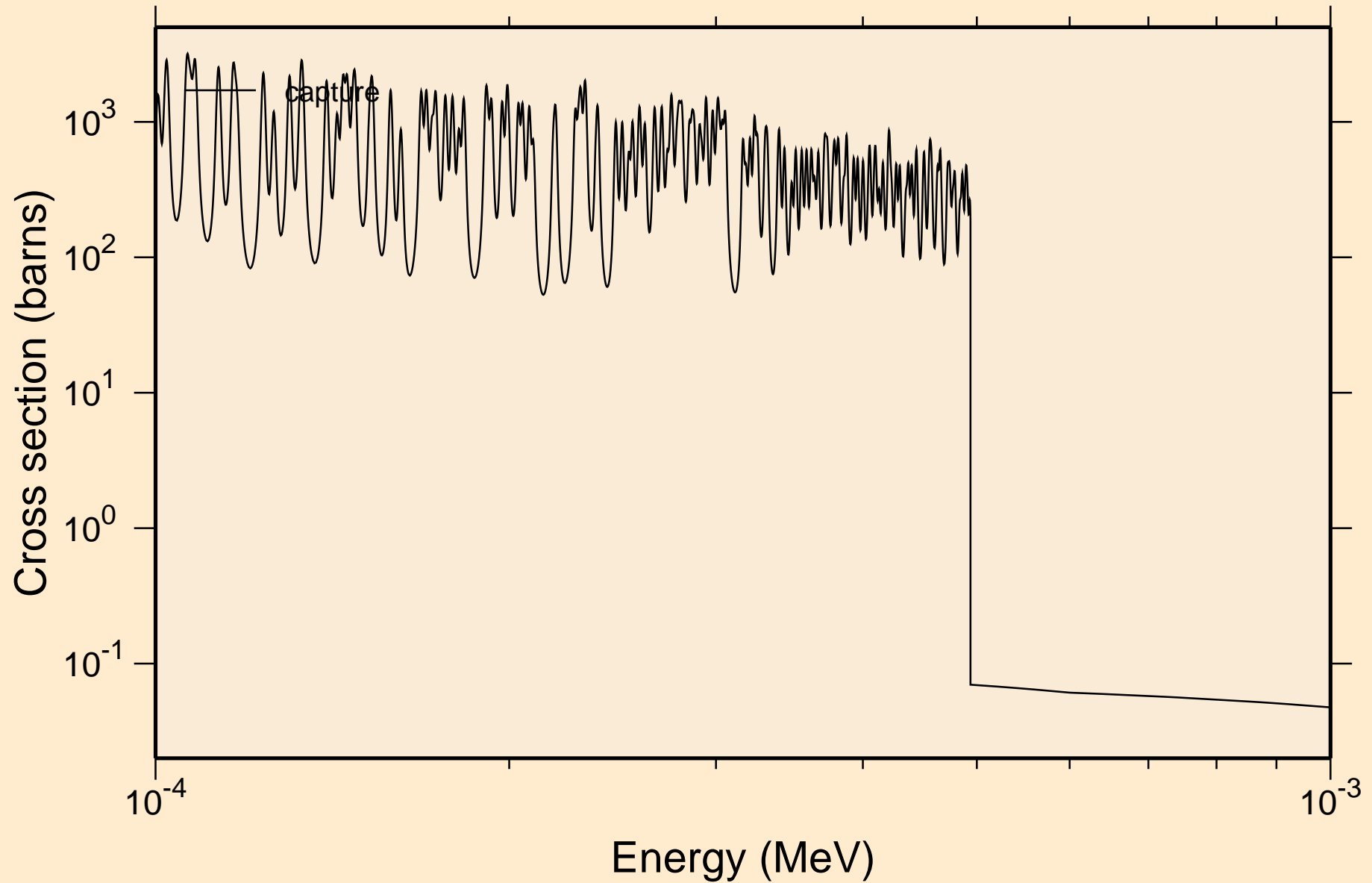
Y082 NRG TENDL-2015, AKONING
resonance absorption cross sections



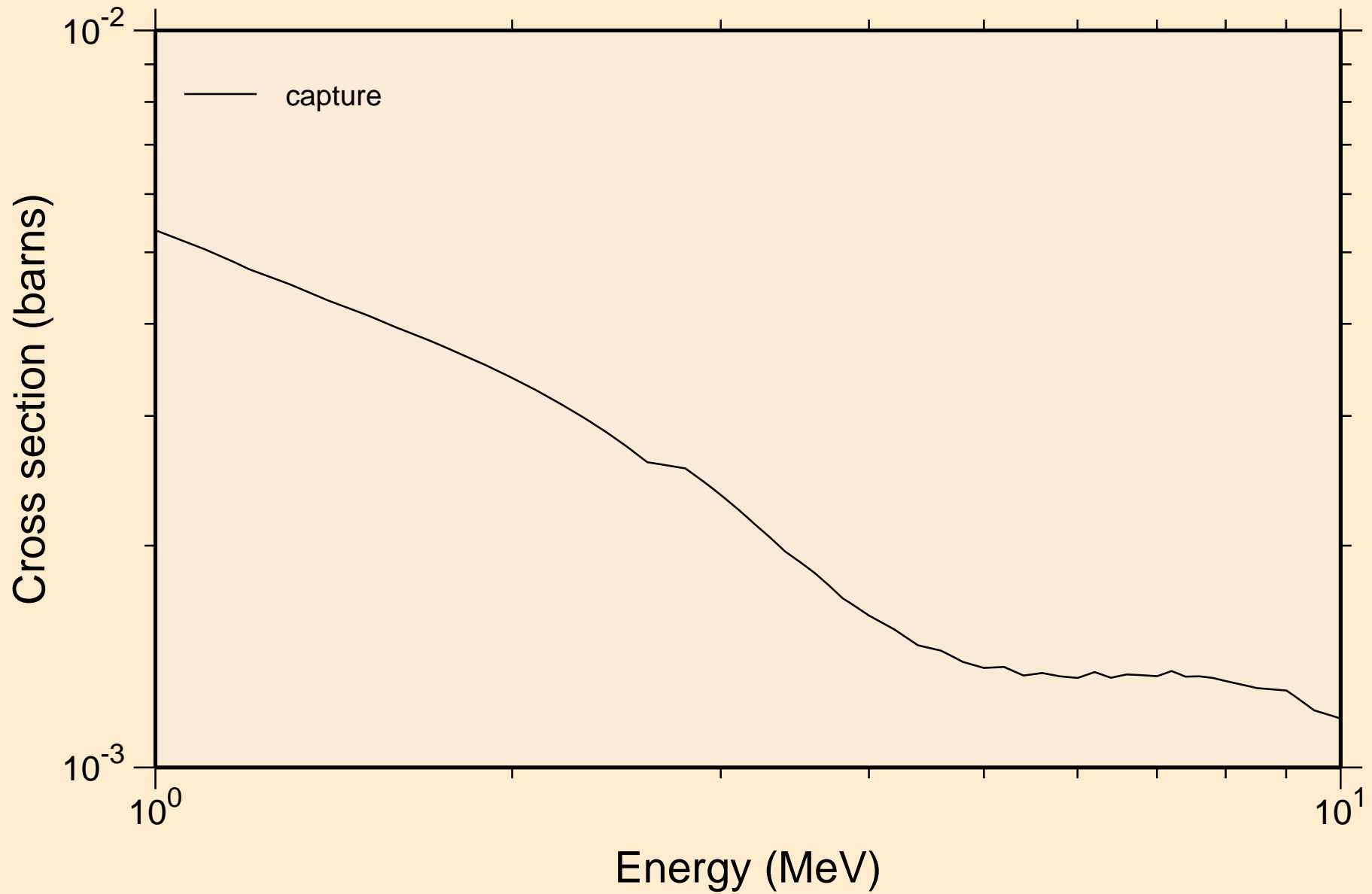
Y082 NRG TENDL-2015, AKONING
resonance absorption cross sections



Y082 NRG TENDL-2015, AKONING
resonance absorption cross sections

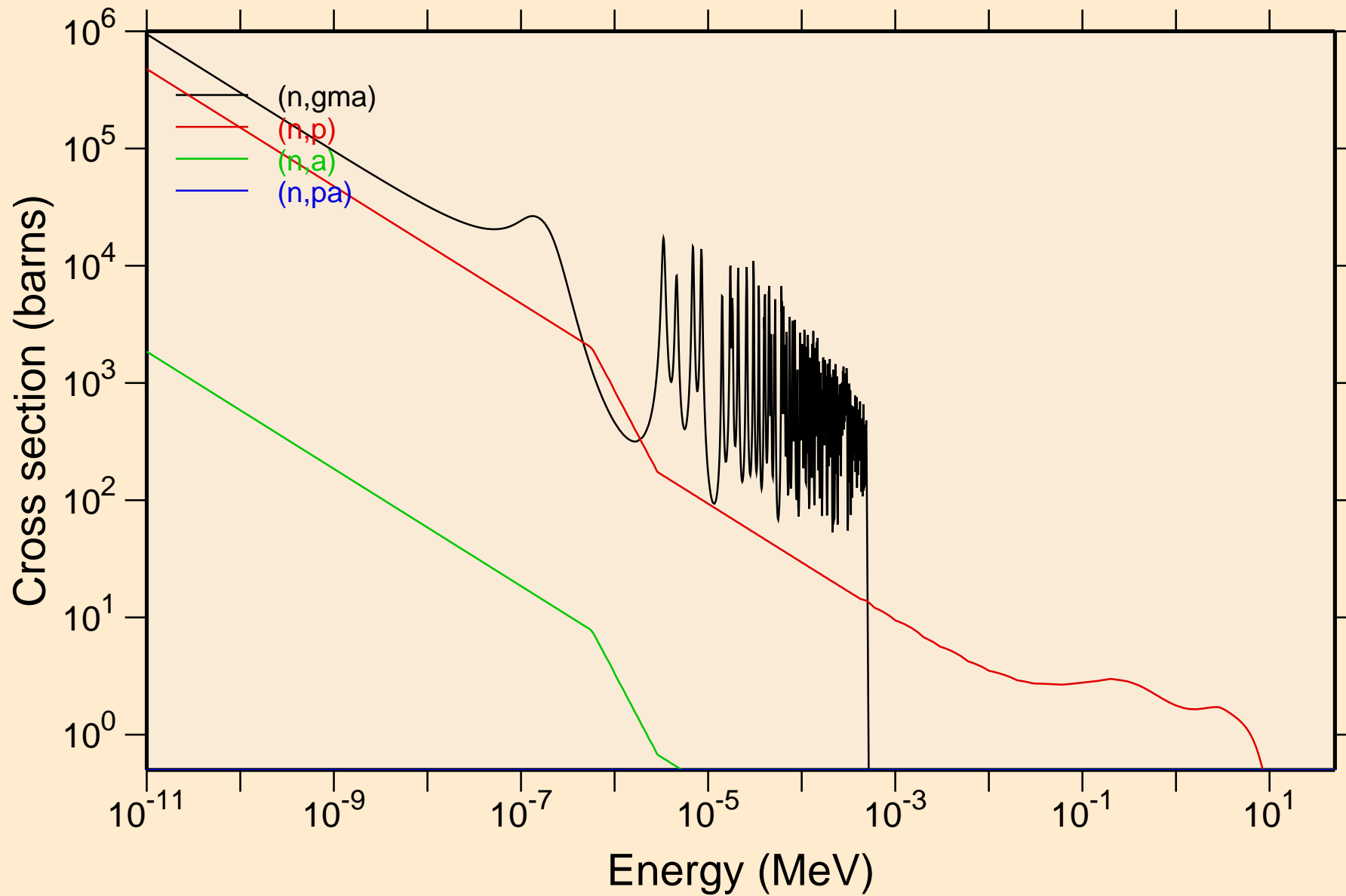


Y082 NRG TENDL-2015, AKONING
resonance absorption cross sections



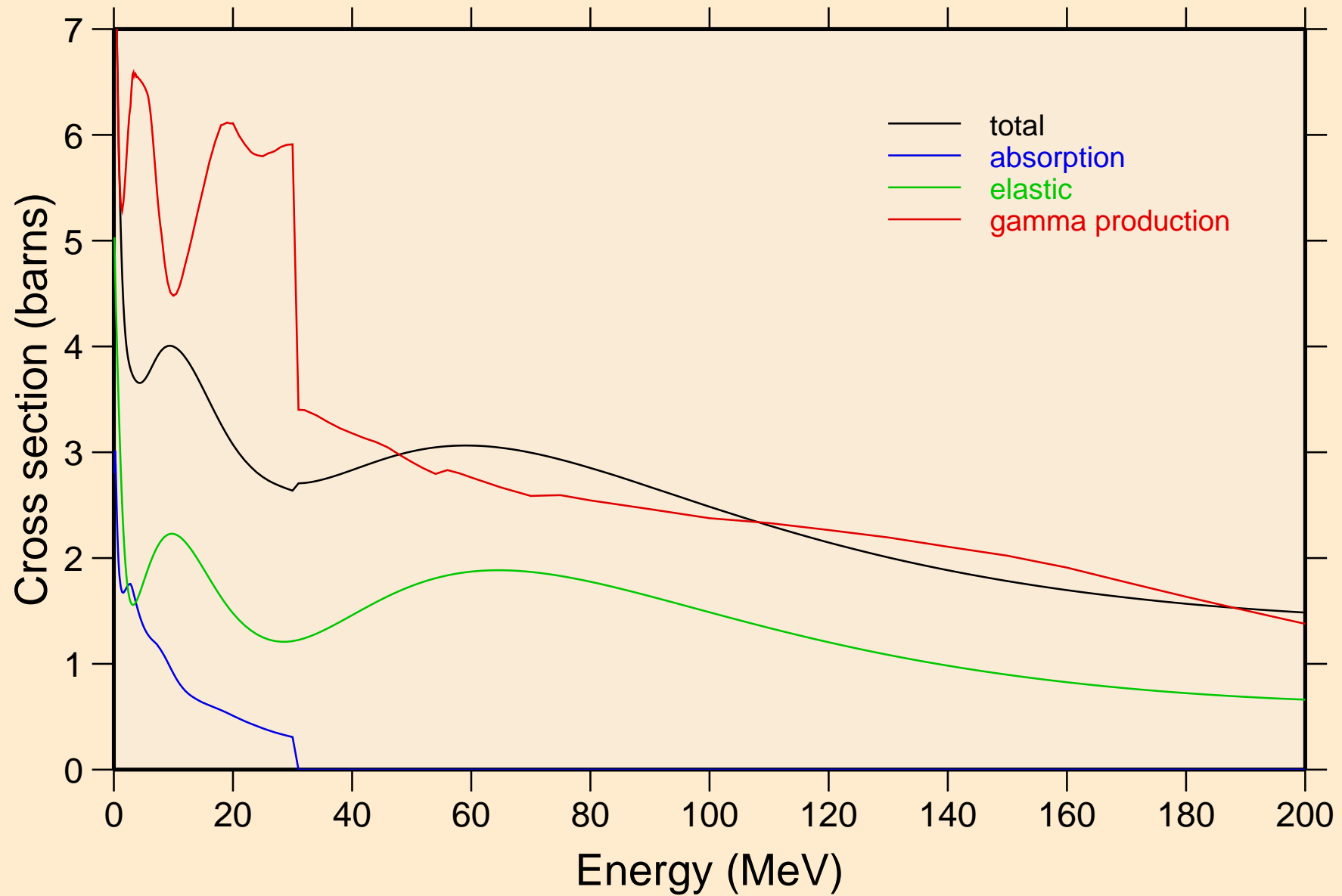
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Non-threshold reactions



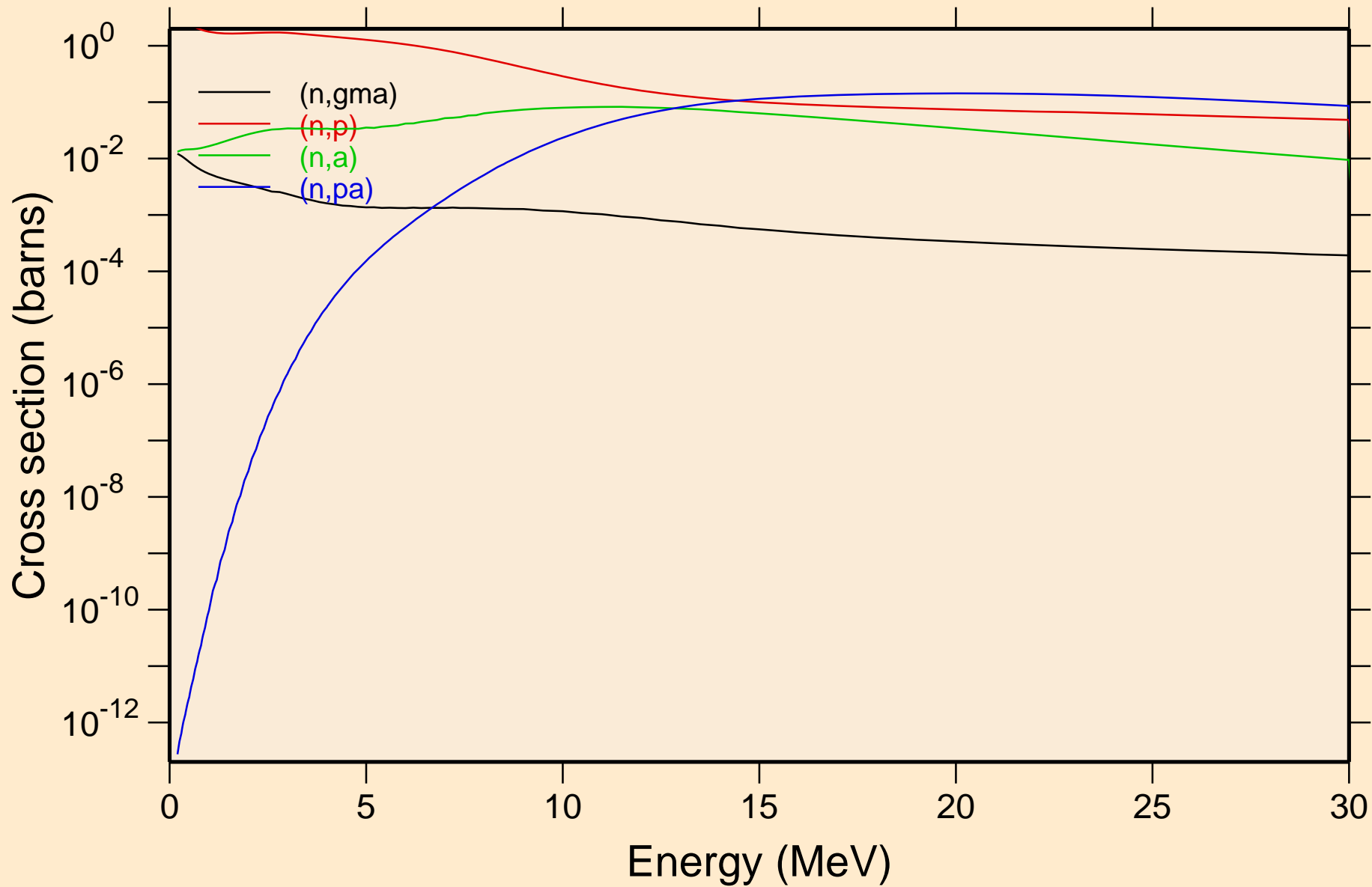
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Principal cross sections



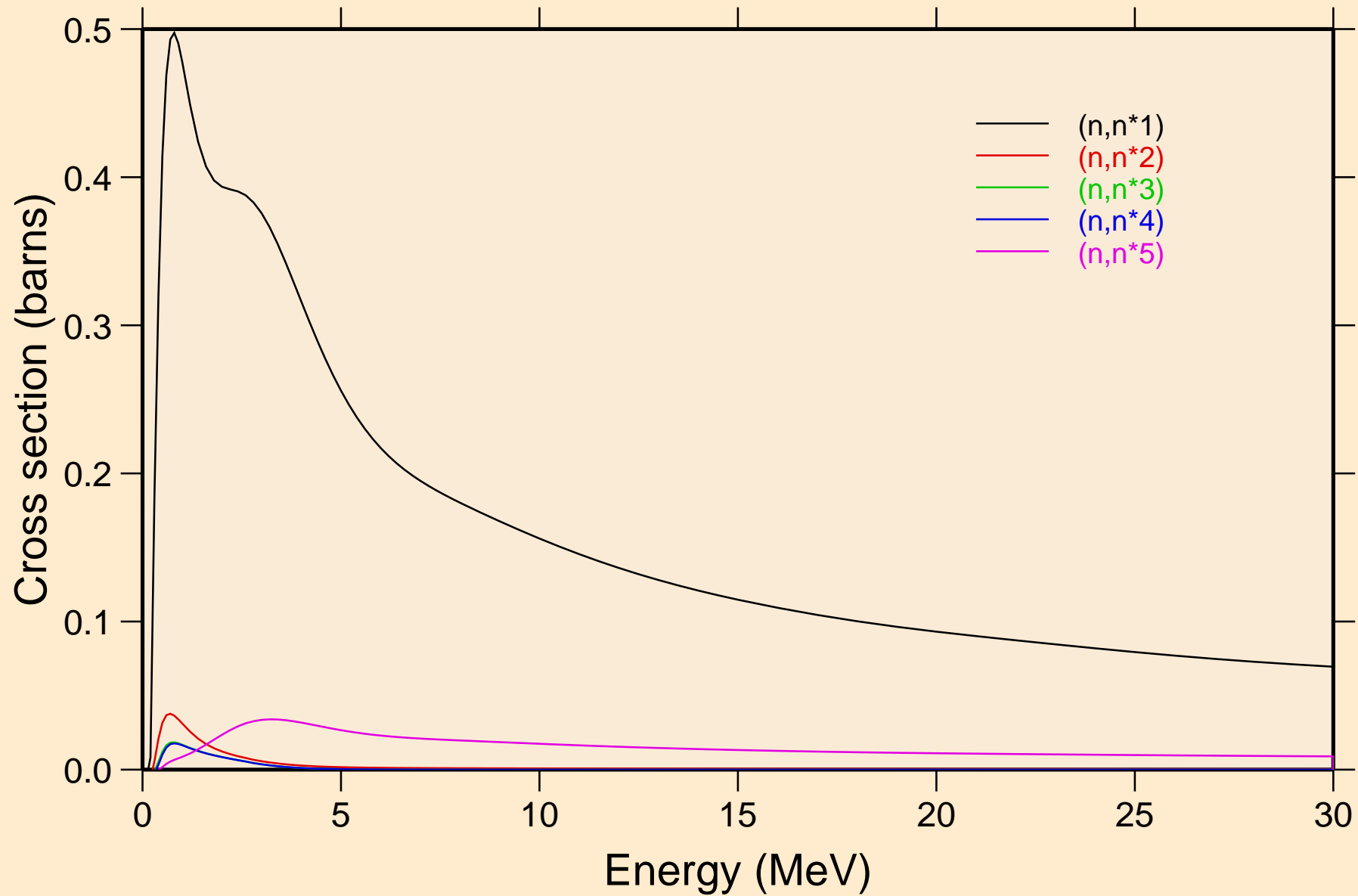
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Non-threshold reactions



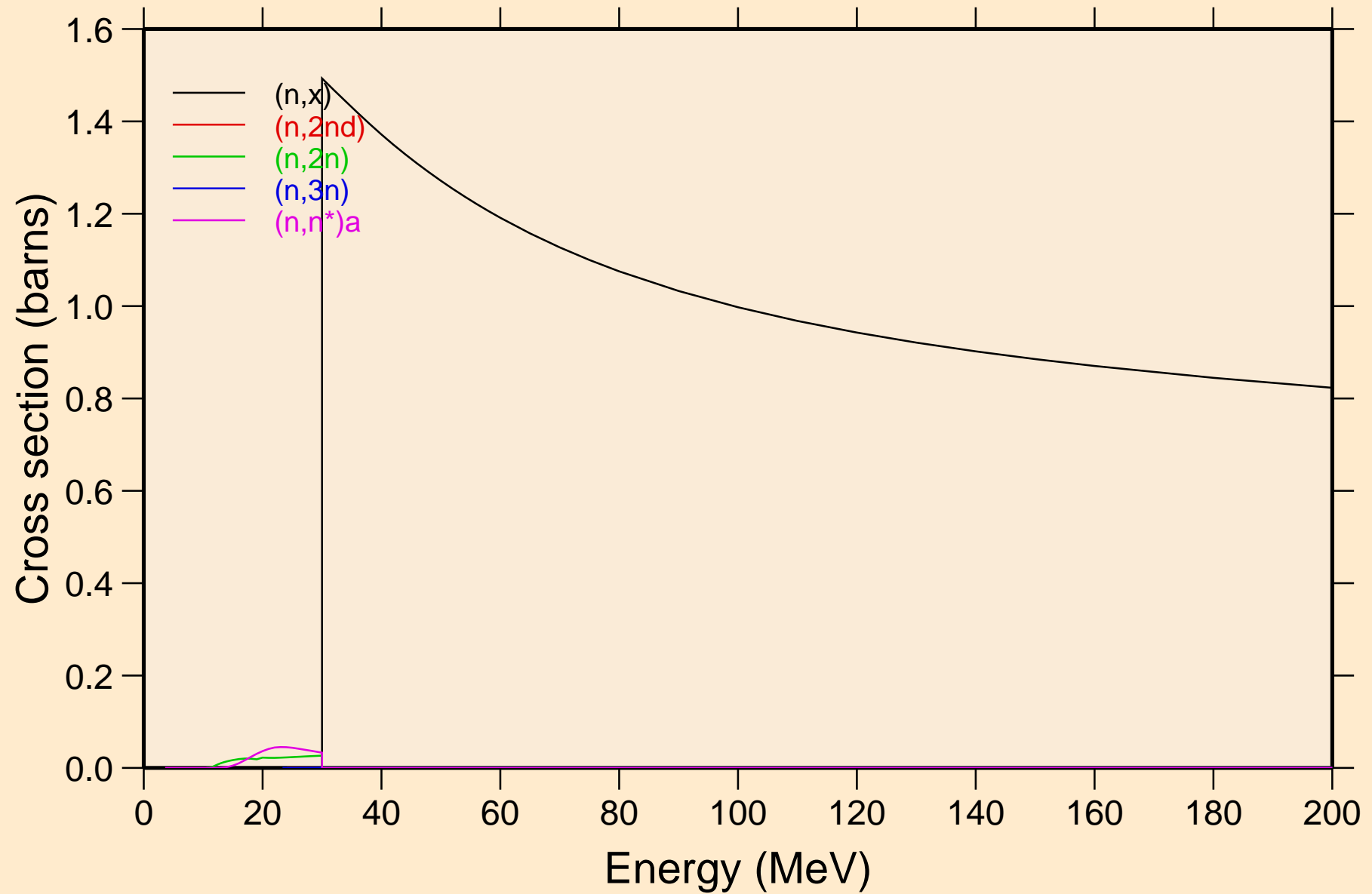
Y082 NRG TENDL-2015, AKONING

Inelastic levels



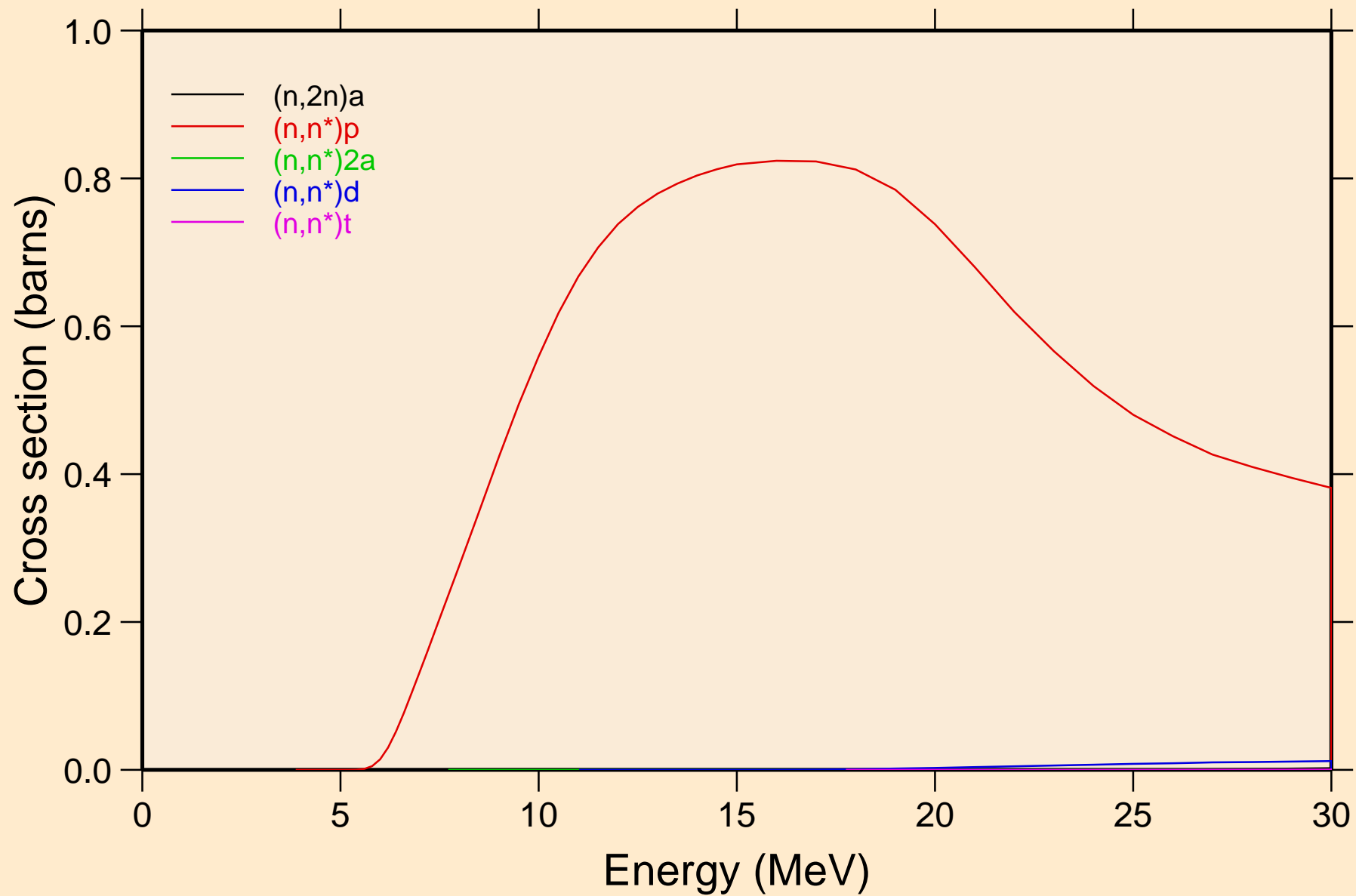
Y082 NRG TENDL-2015, AKONING

Threshold reactions



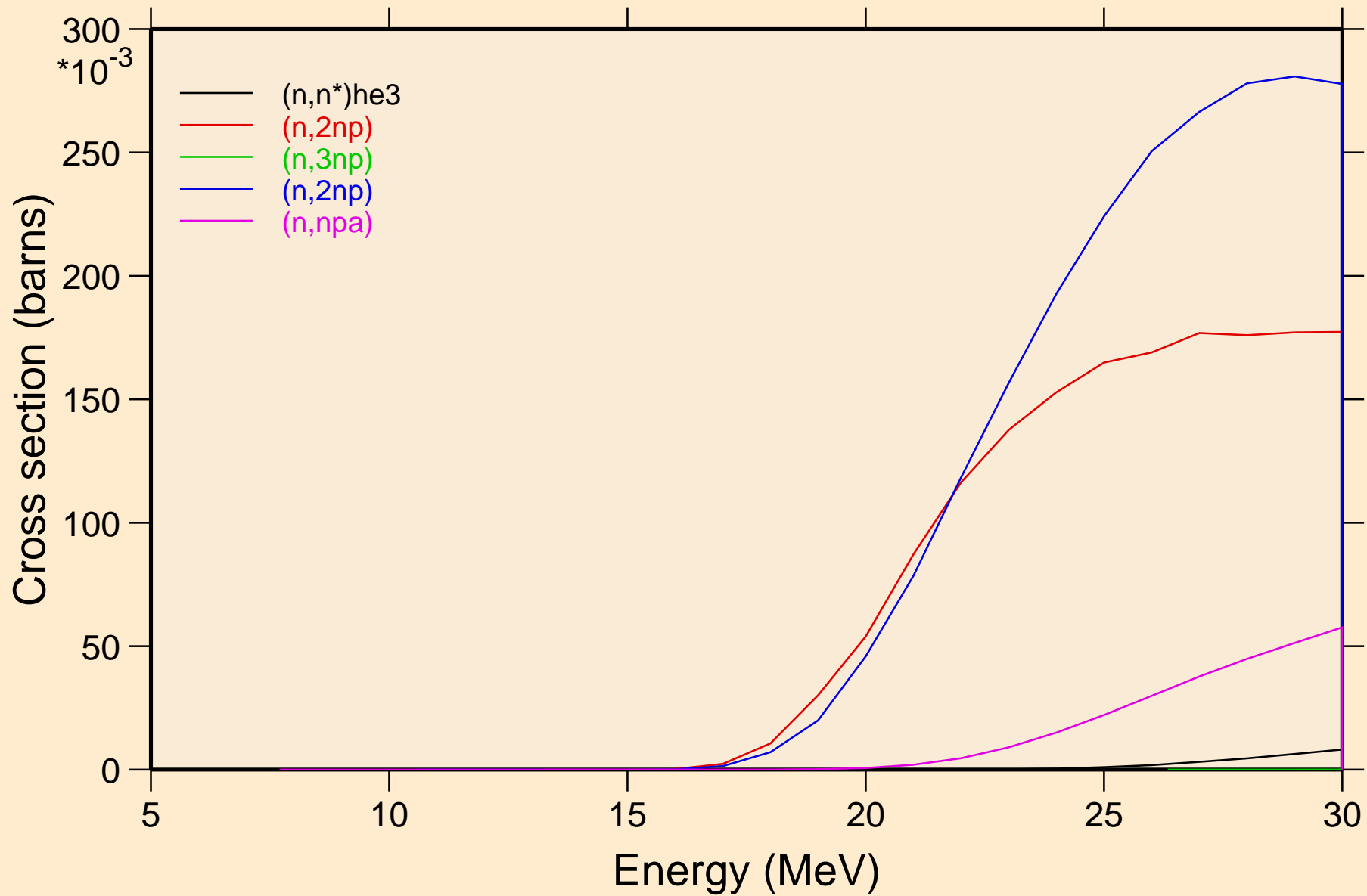
Y082 NRG TENDL-2015, AKONING

Threshold reactions



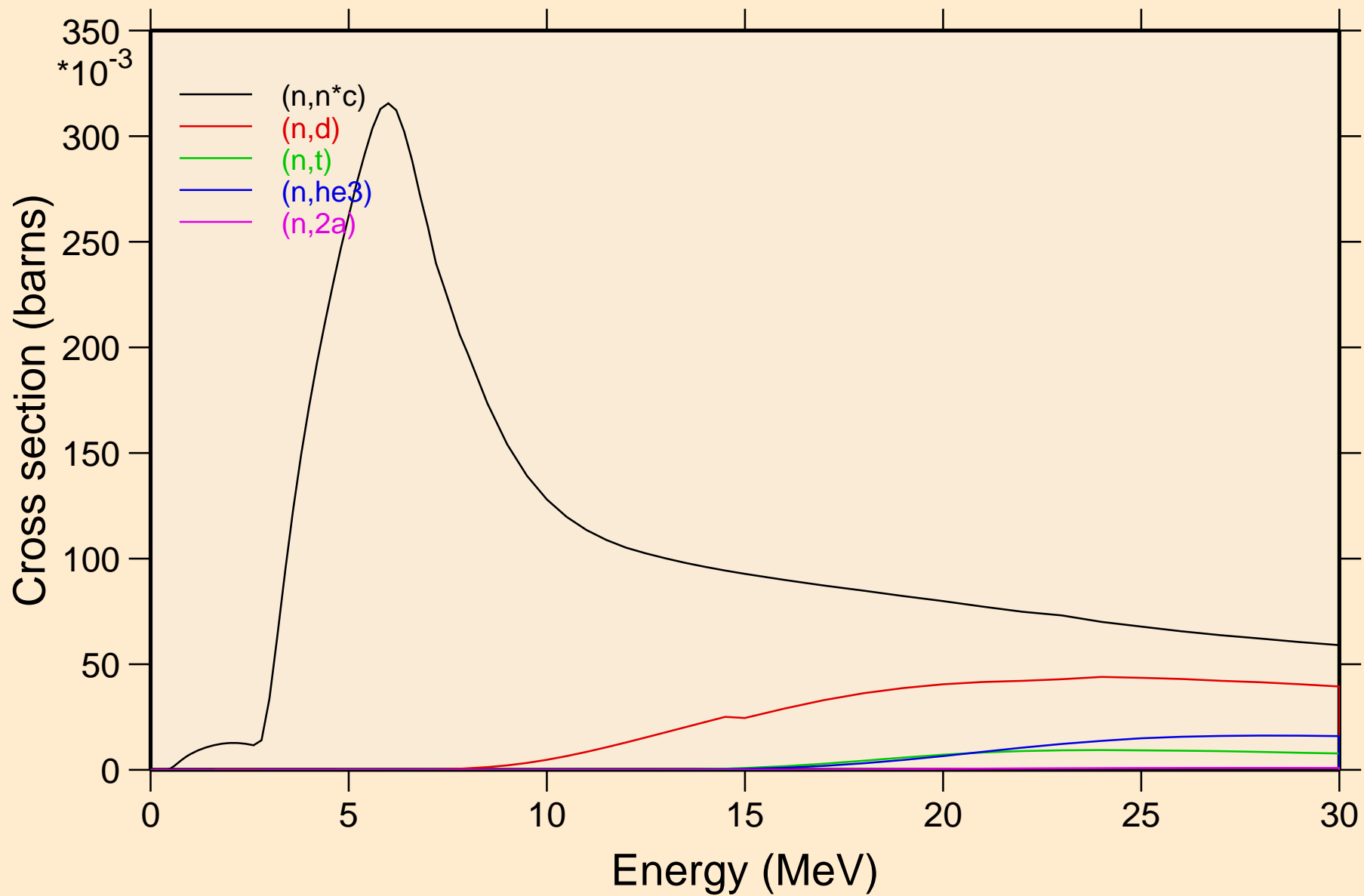
Y082 NRG TENDL-2015, AKONING

Threshold reactions



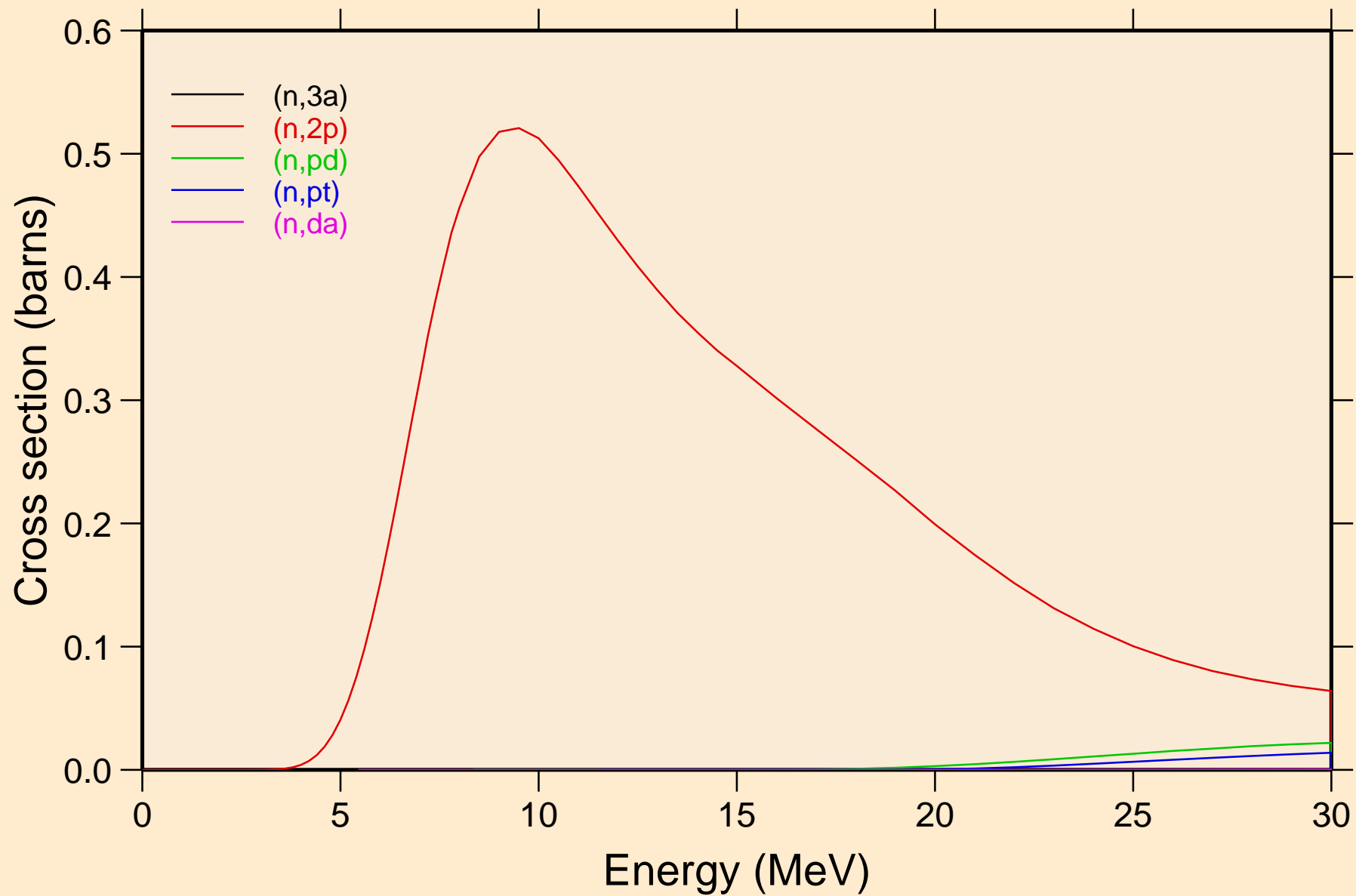
Y082 NRG TENDL-2015, AKONING

Threshold reactions

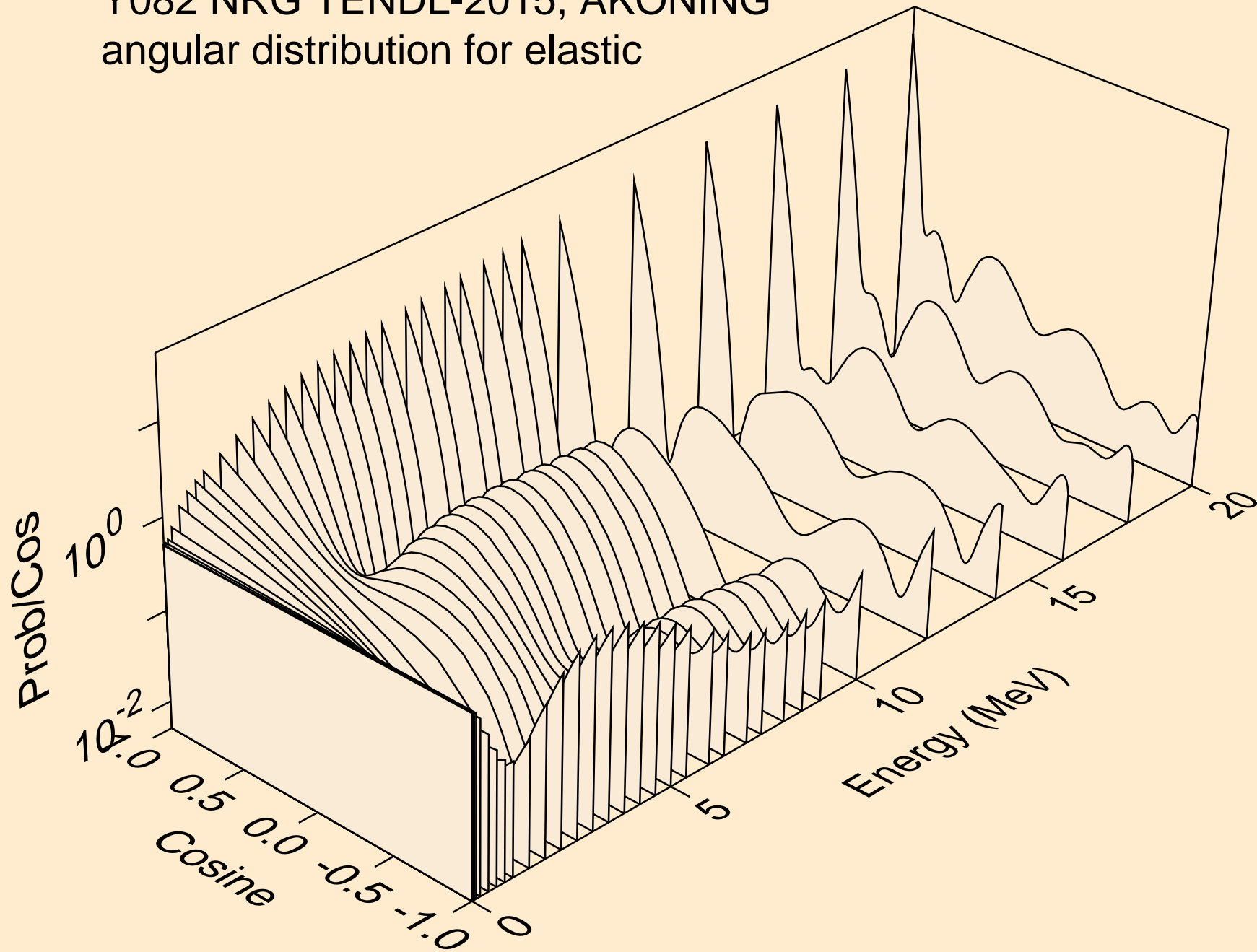


Y082 NRG TENDL-2015, AKONING

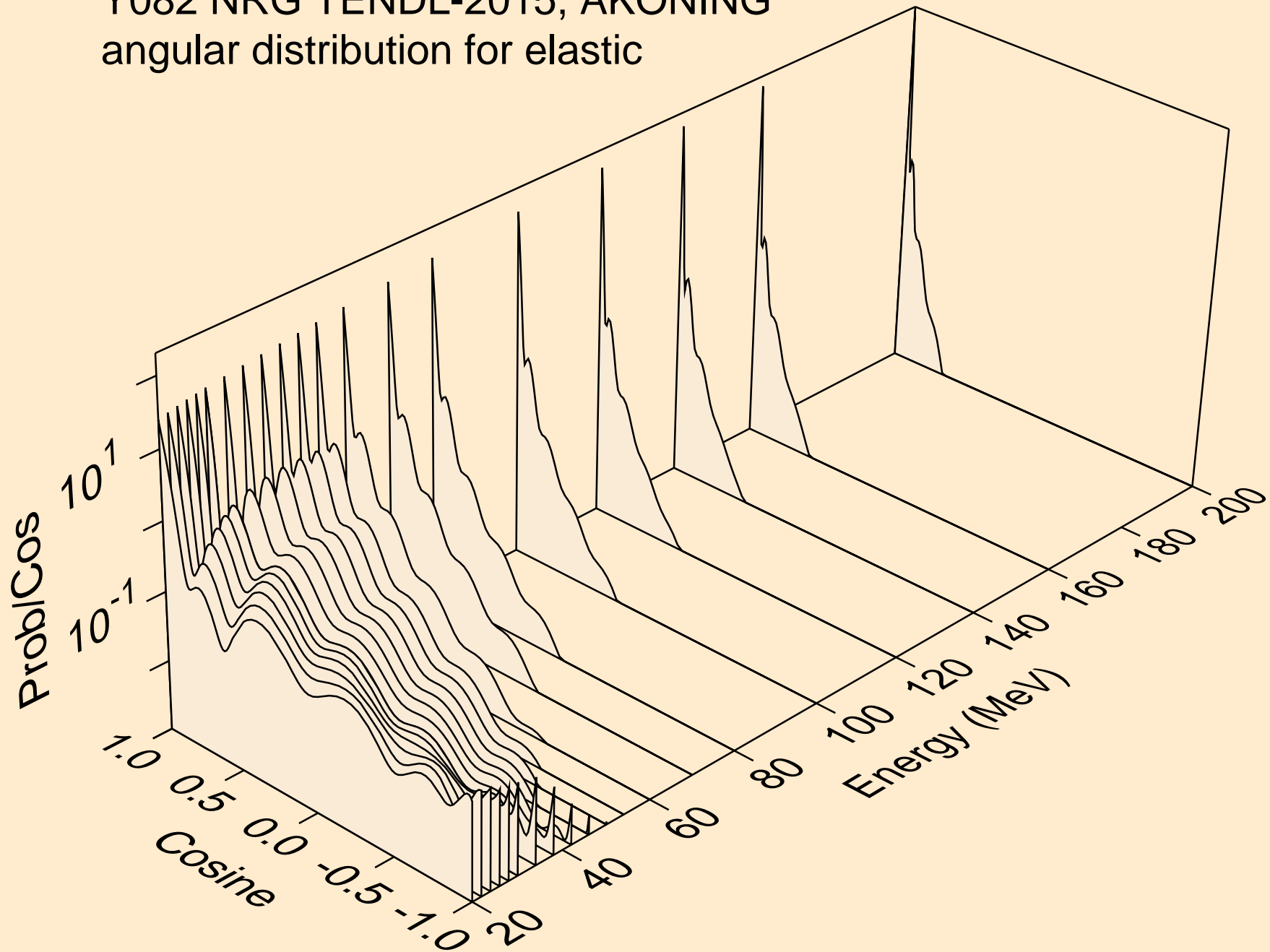
Threshold reactions



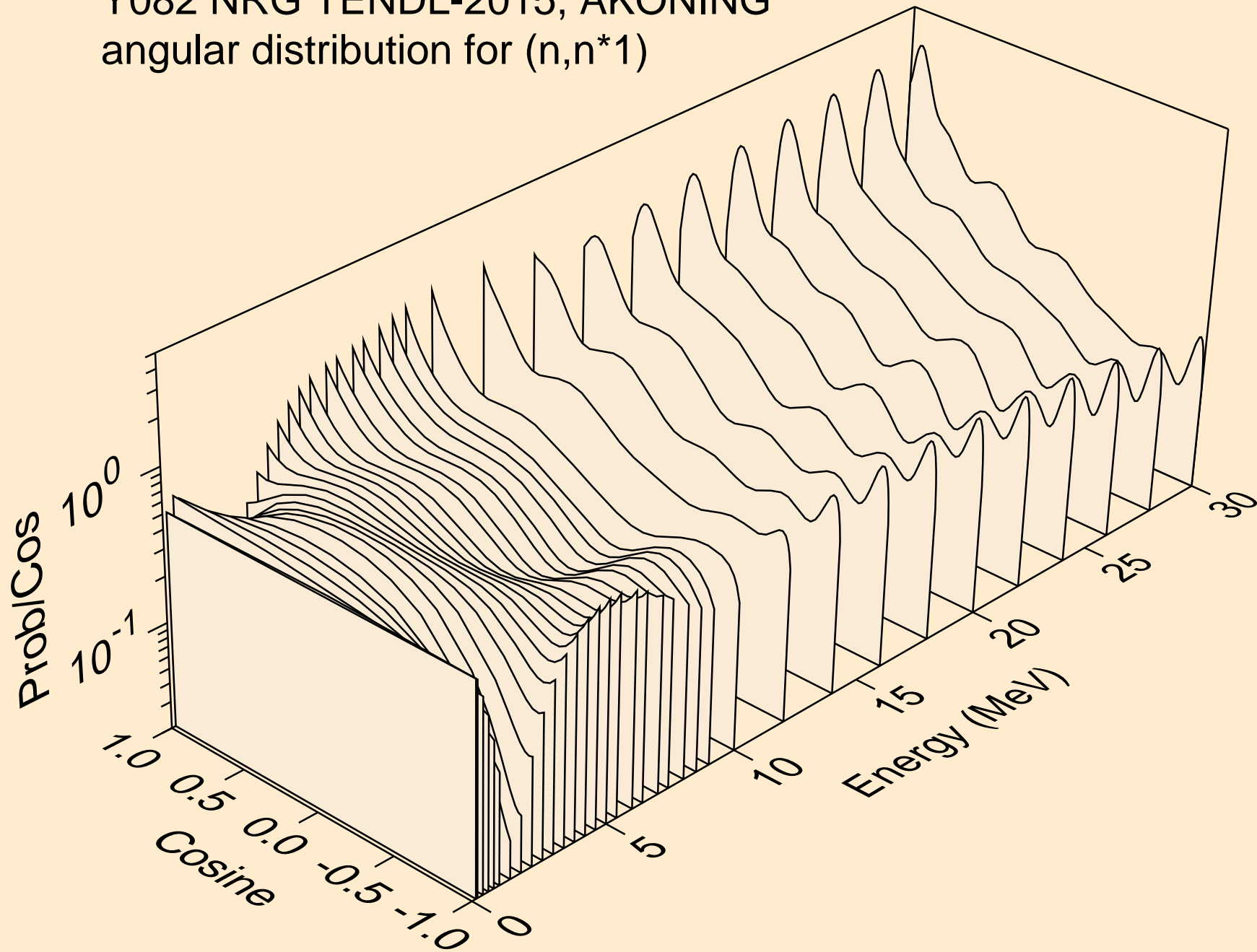
Y082 NRG TENDL-2015, AKONING
angular distribution for elastic



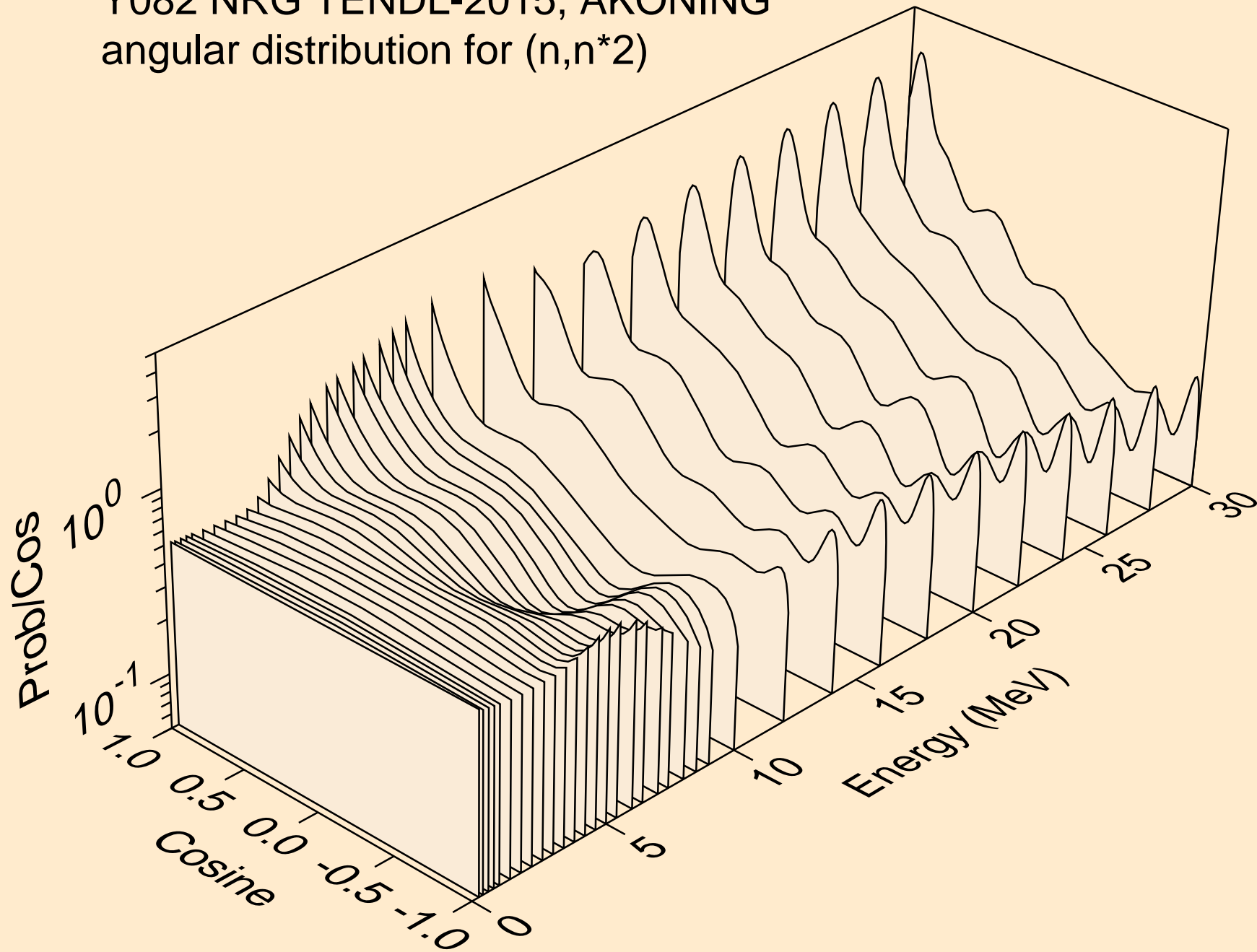
Y082 NRG TENDL-2015, AKONING
angular distribution for elastic



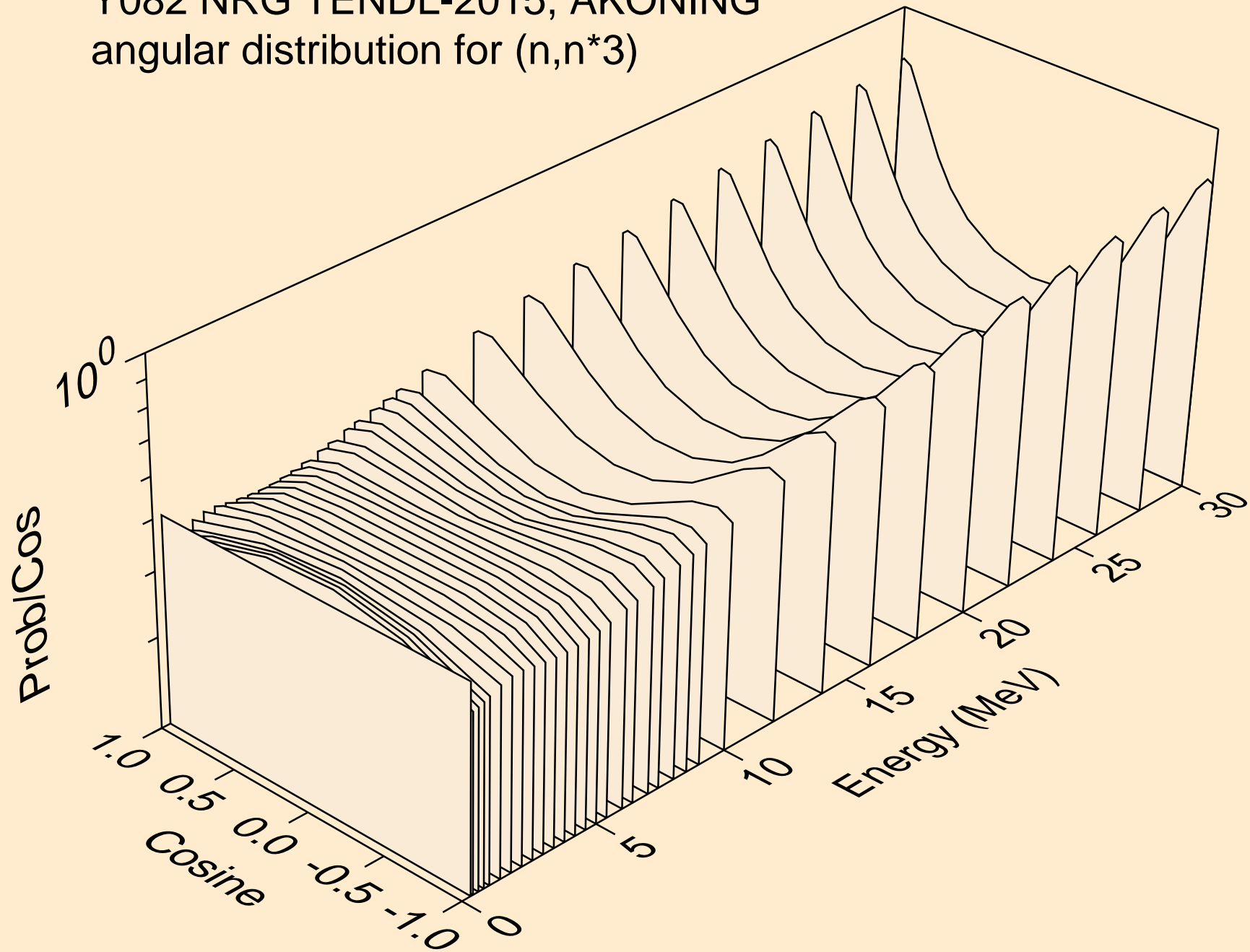
Y082 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



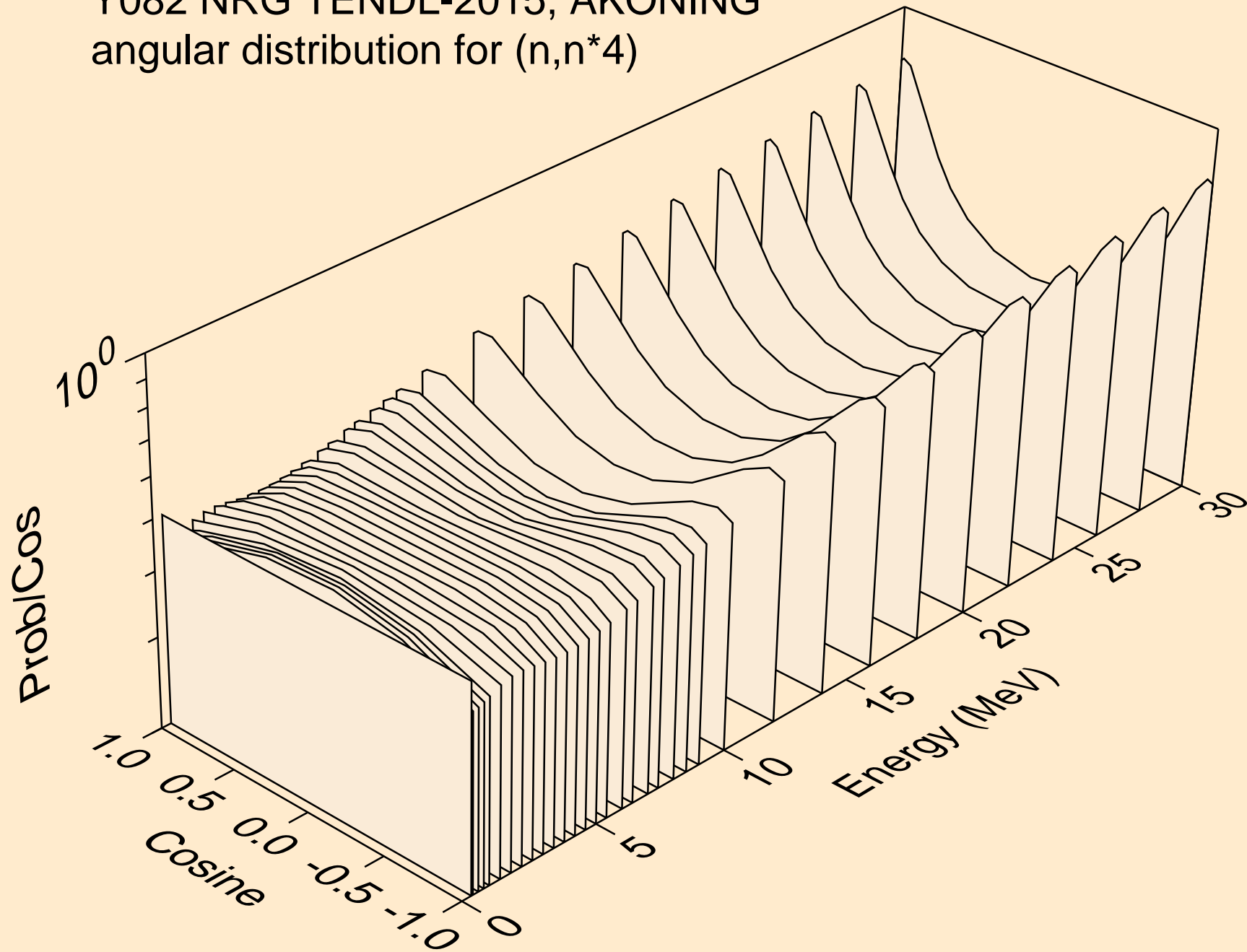
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angular distribution for (n,n*2)



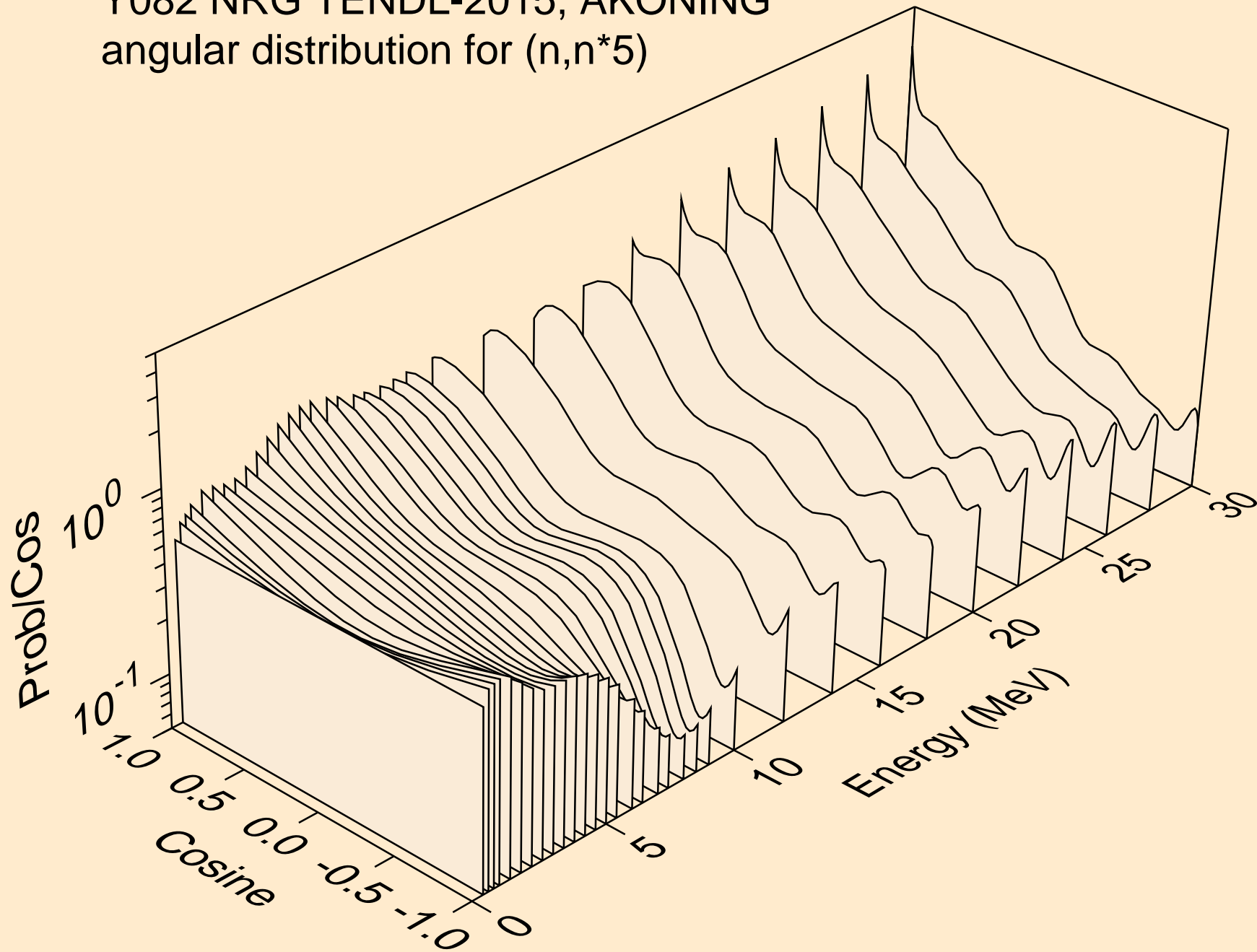
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angular distribution for (n,n*3)



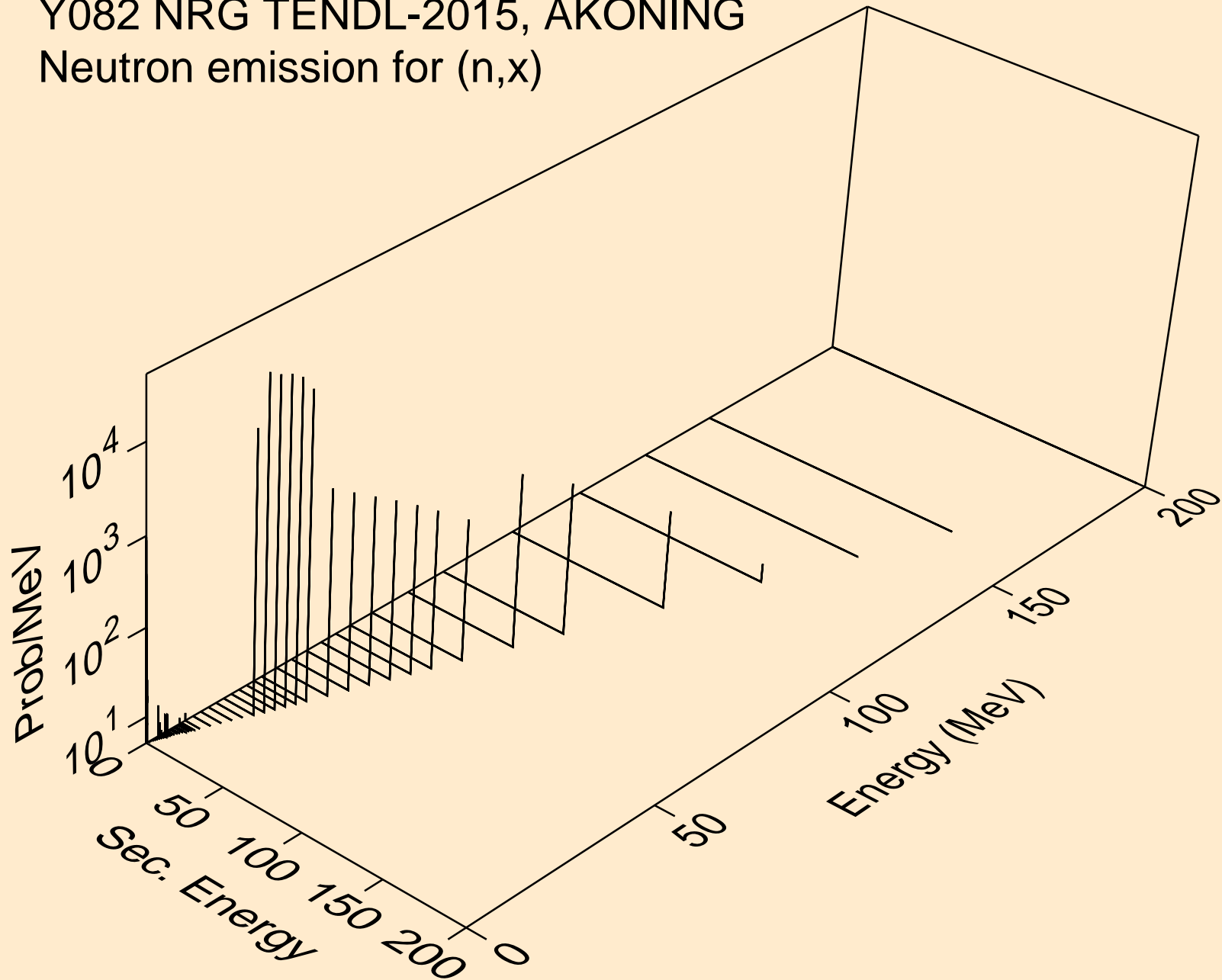
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angular distribution for (n,n*4)



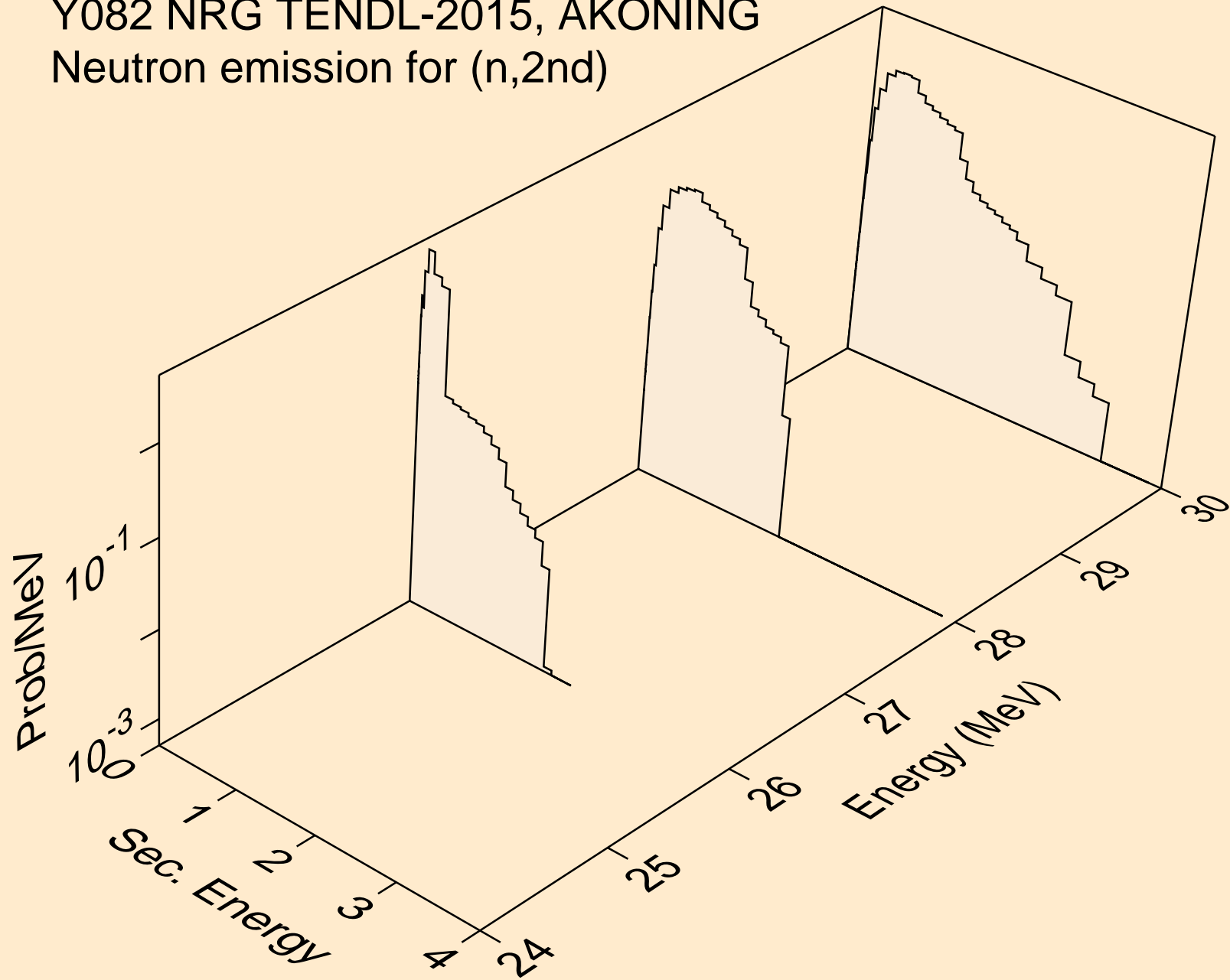
Y082 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



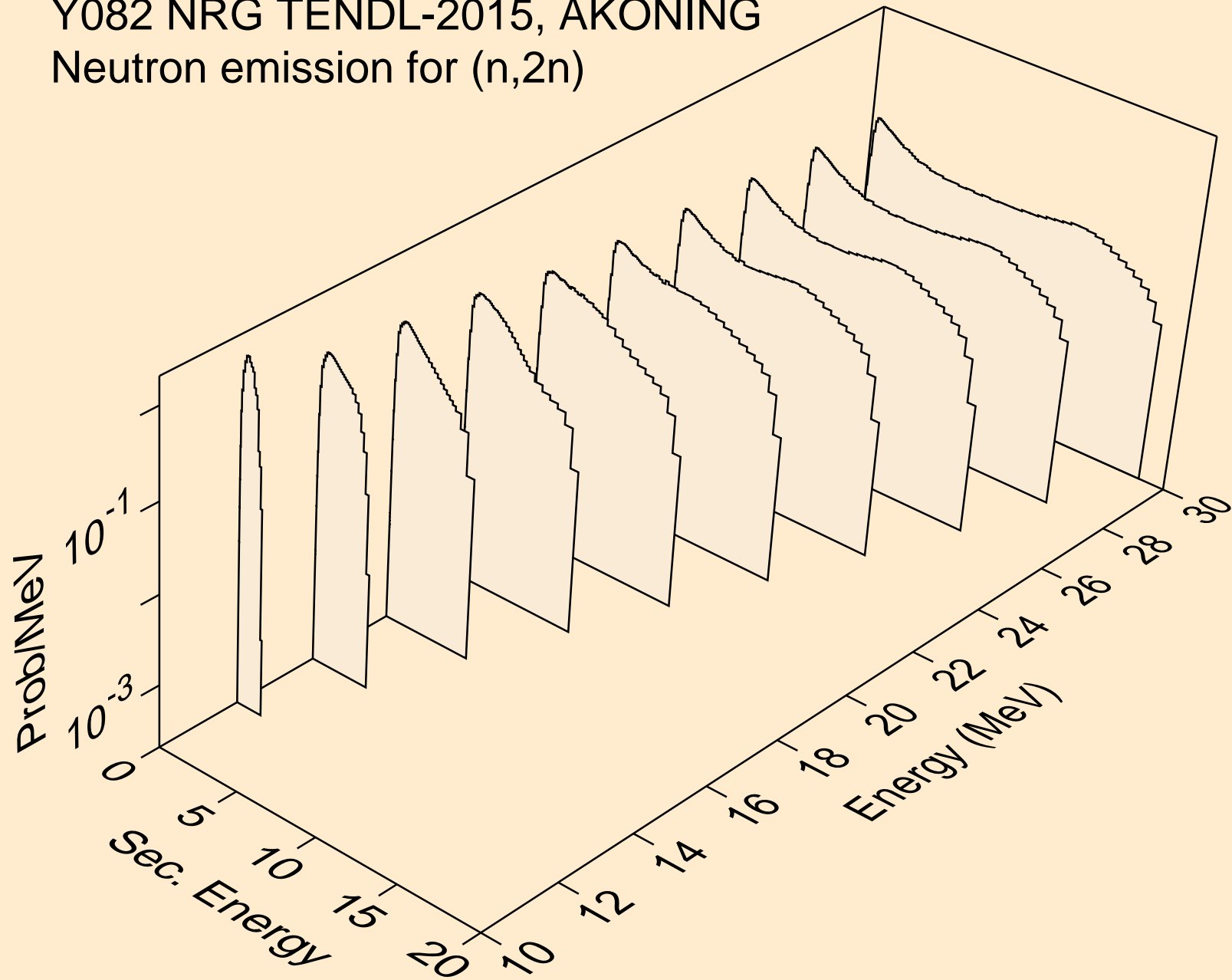
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



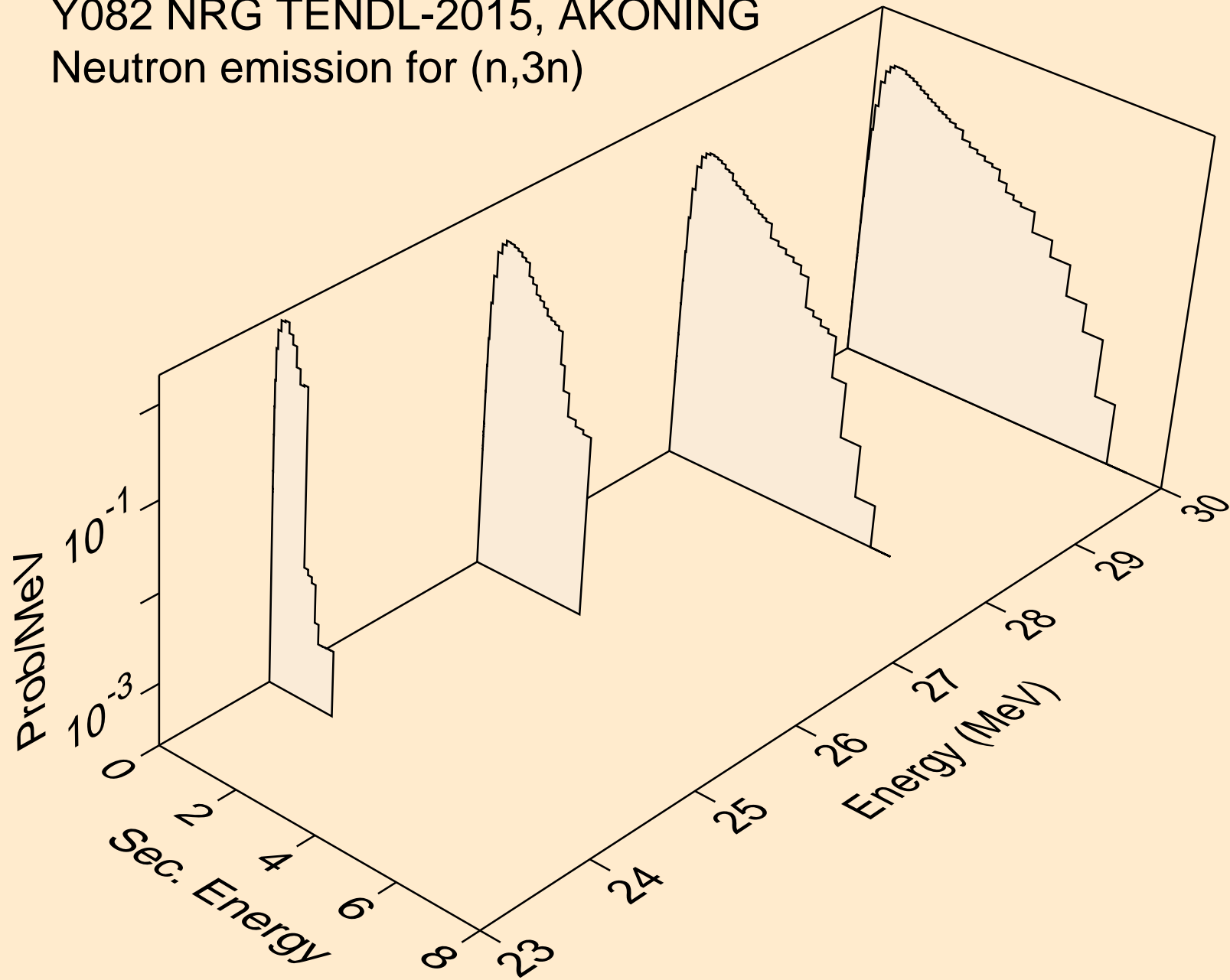
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



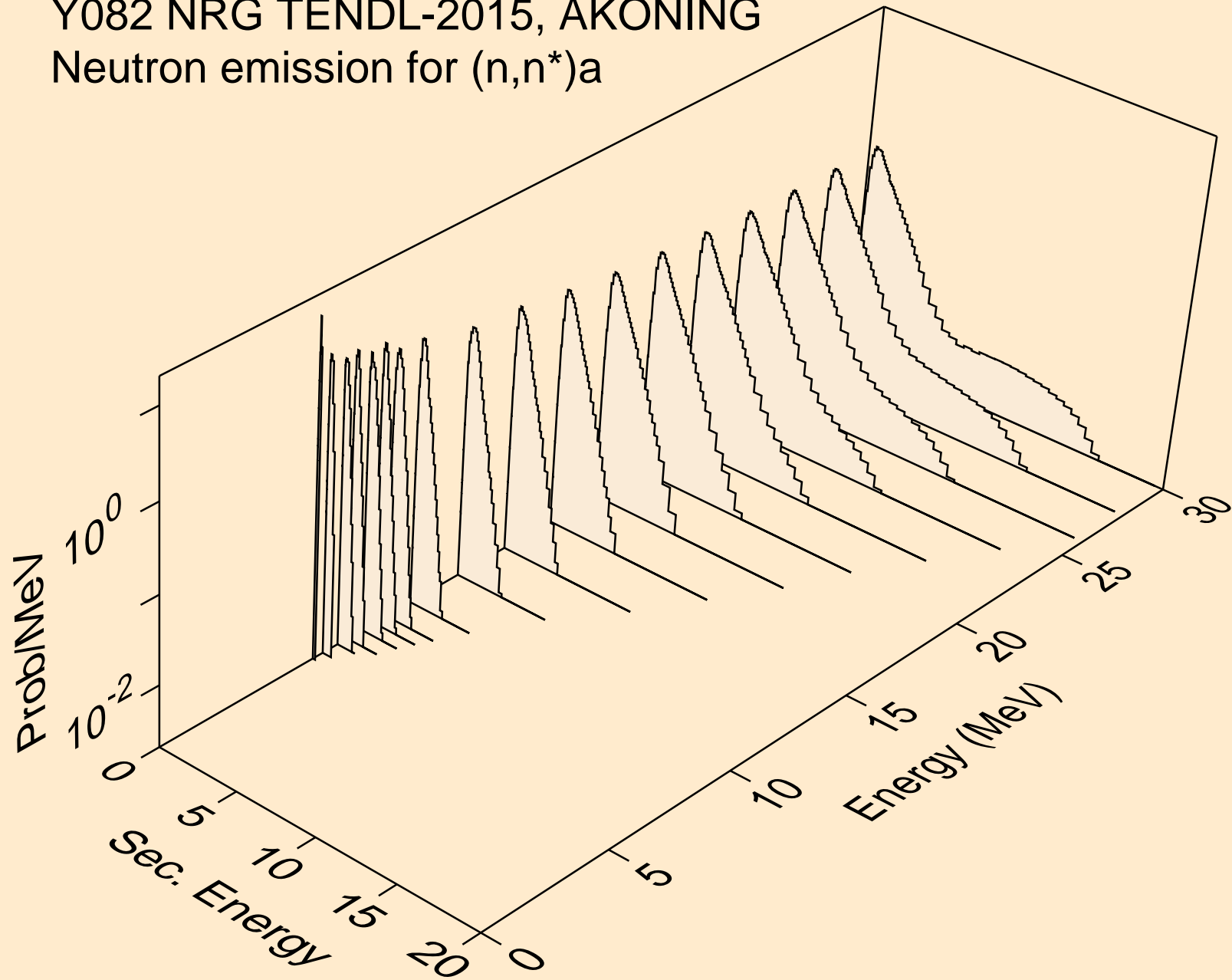
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



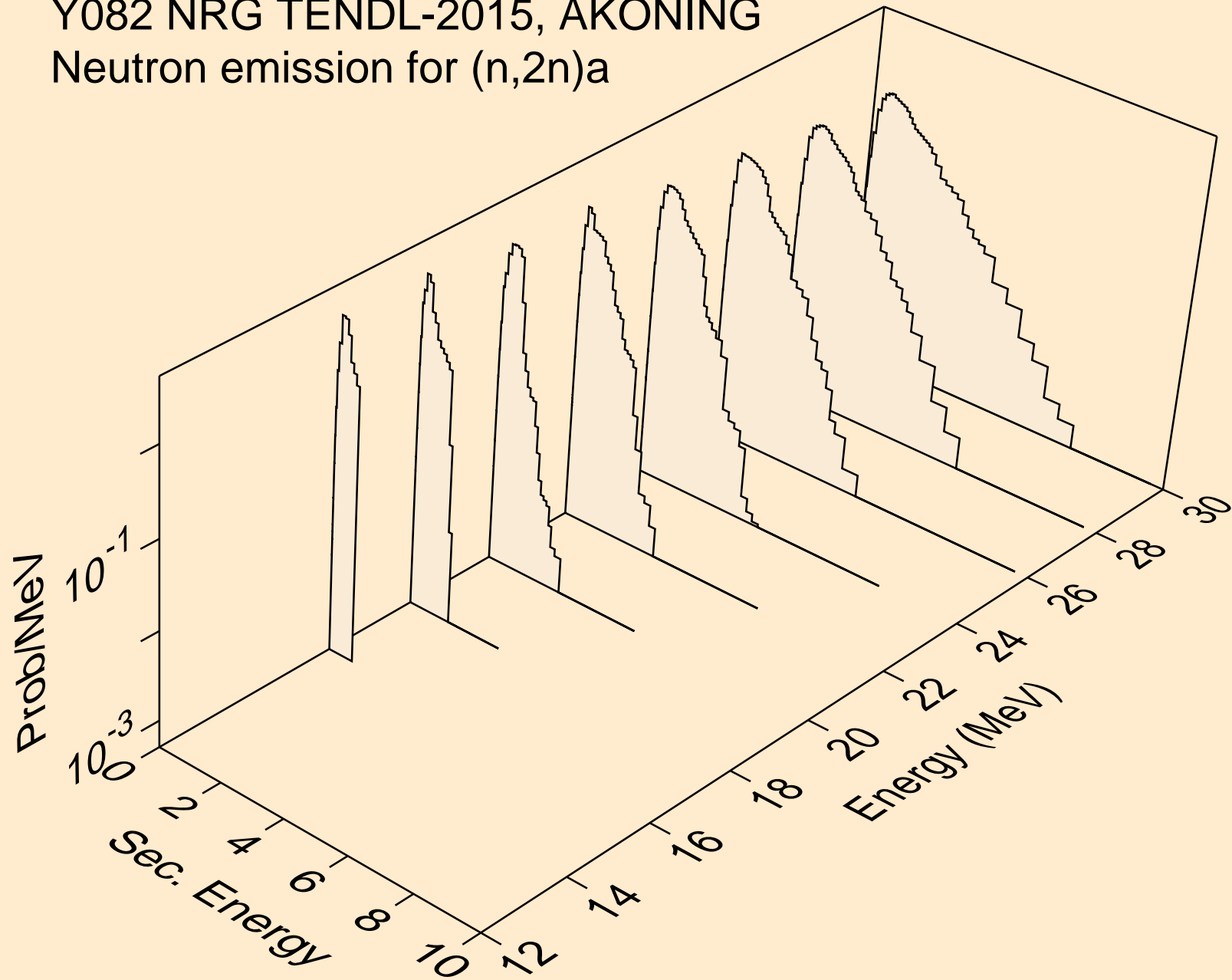
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



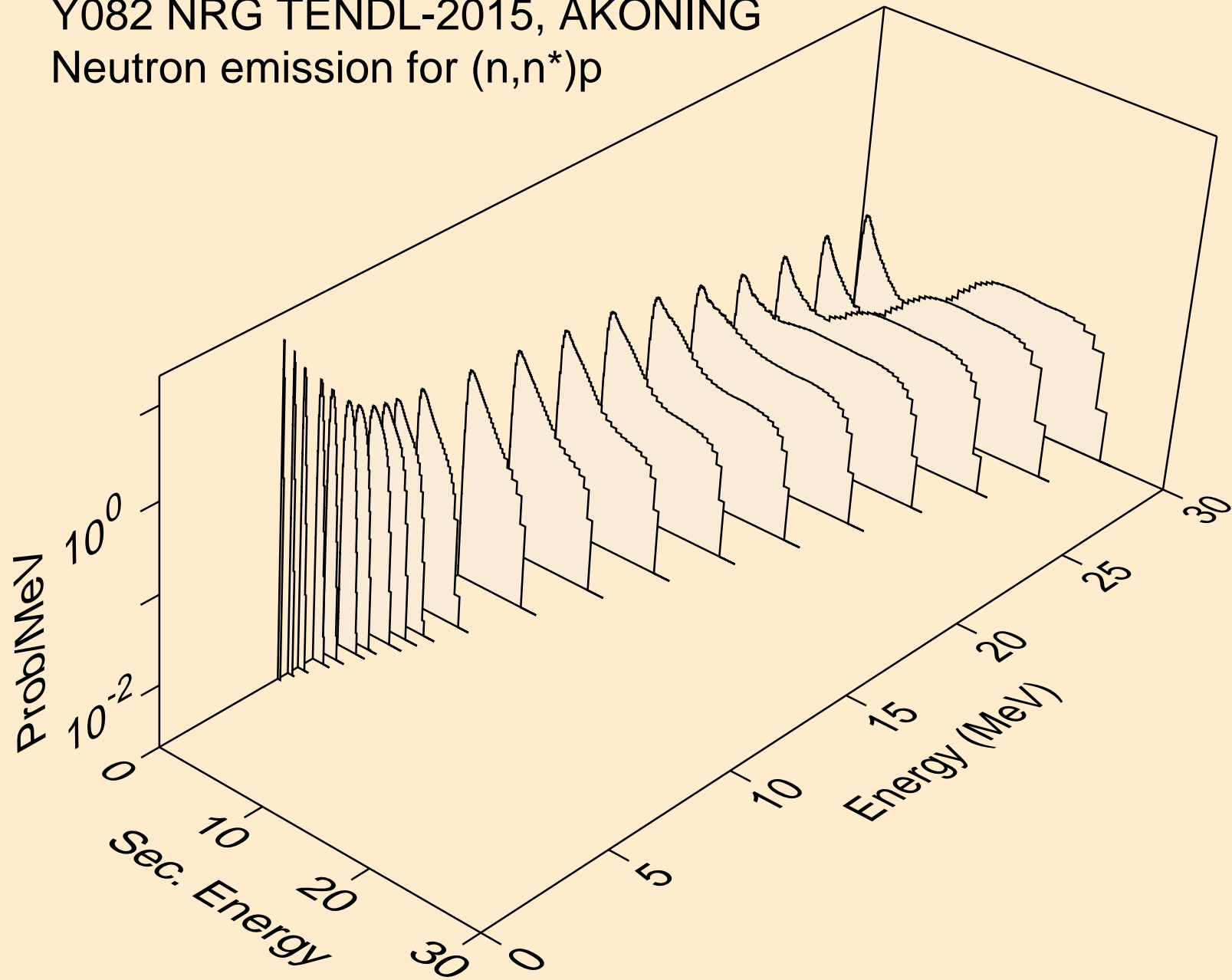
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



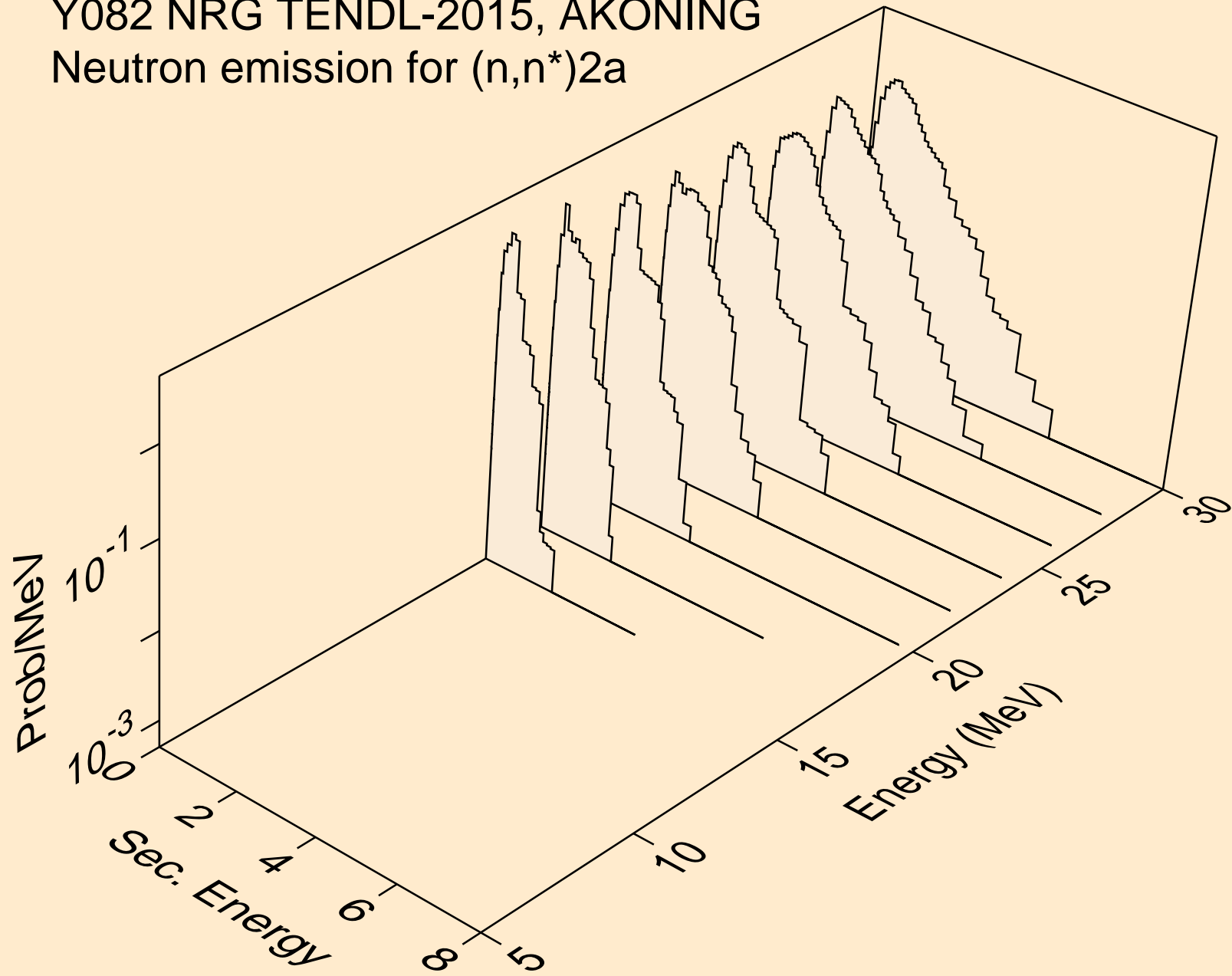
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



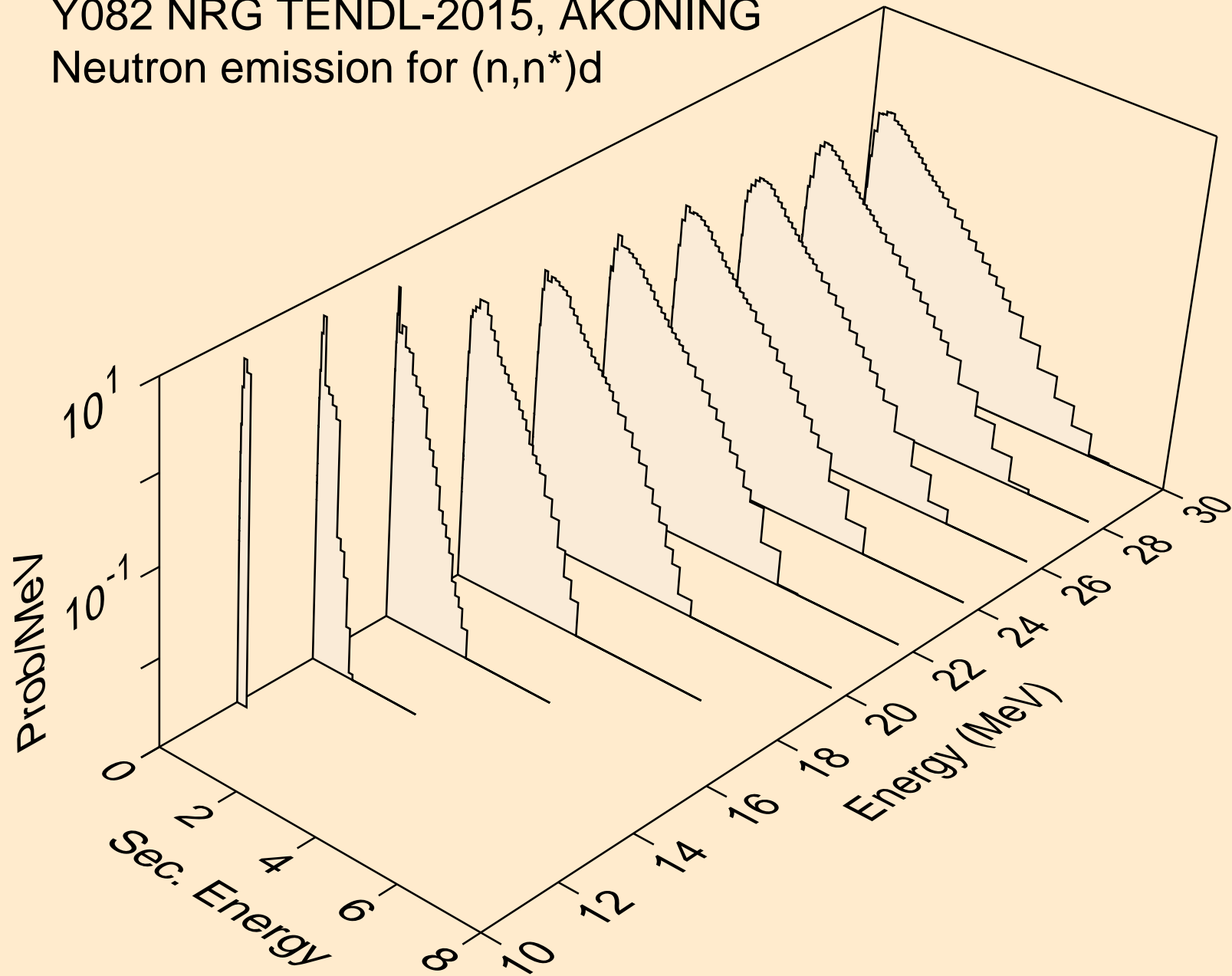
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



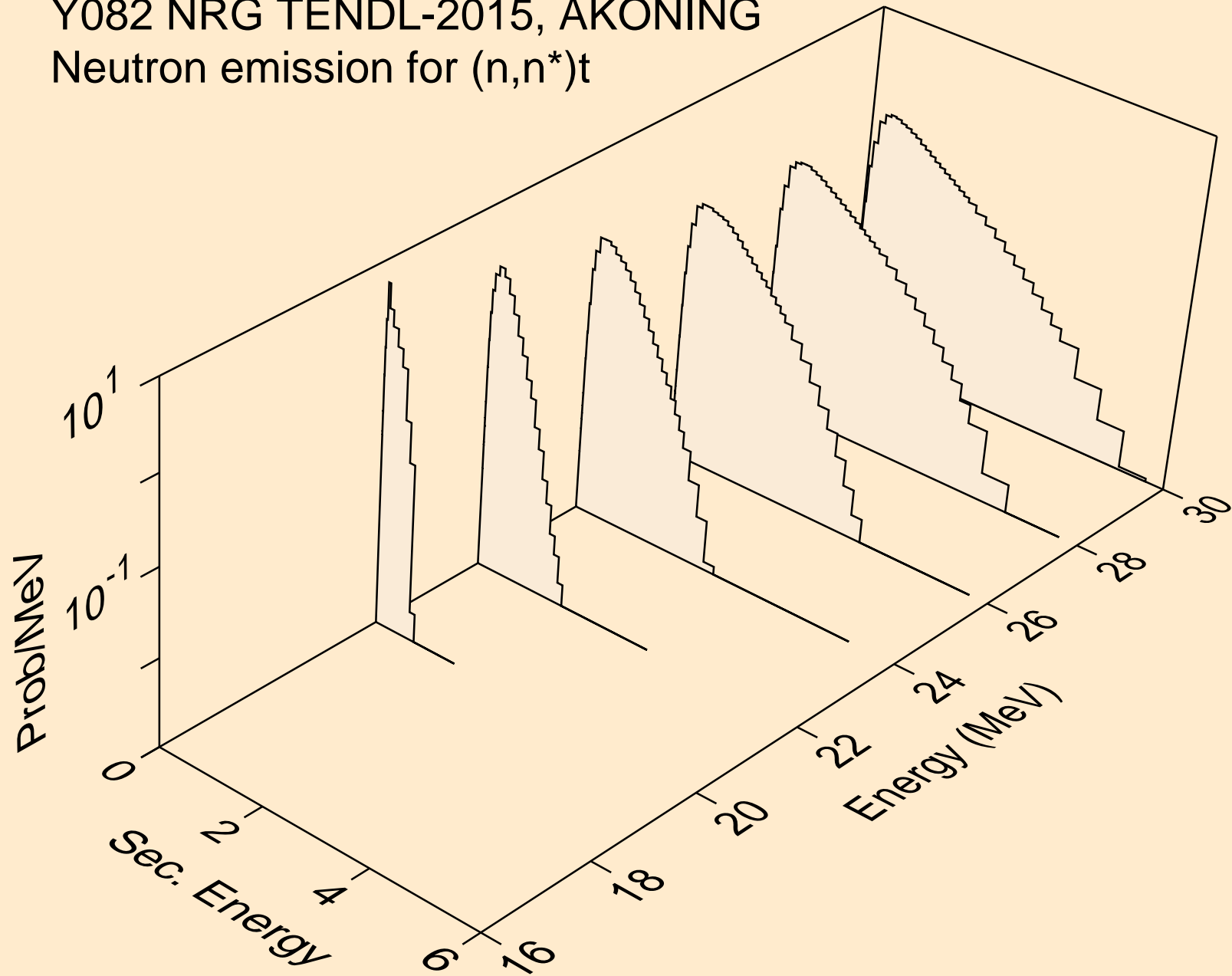
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



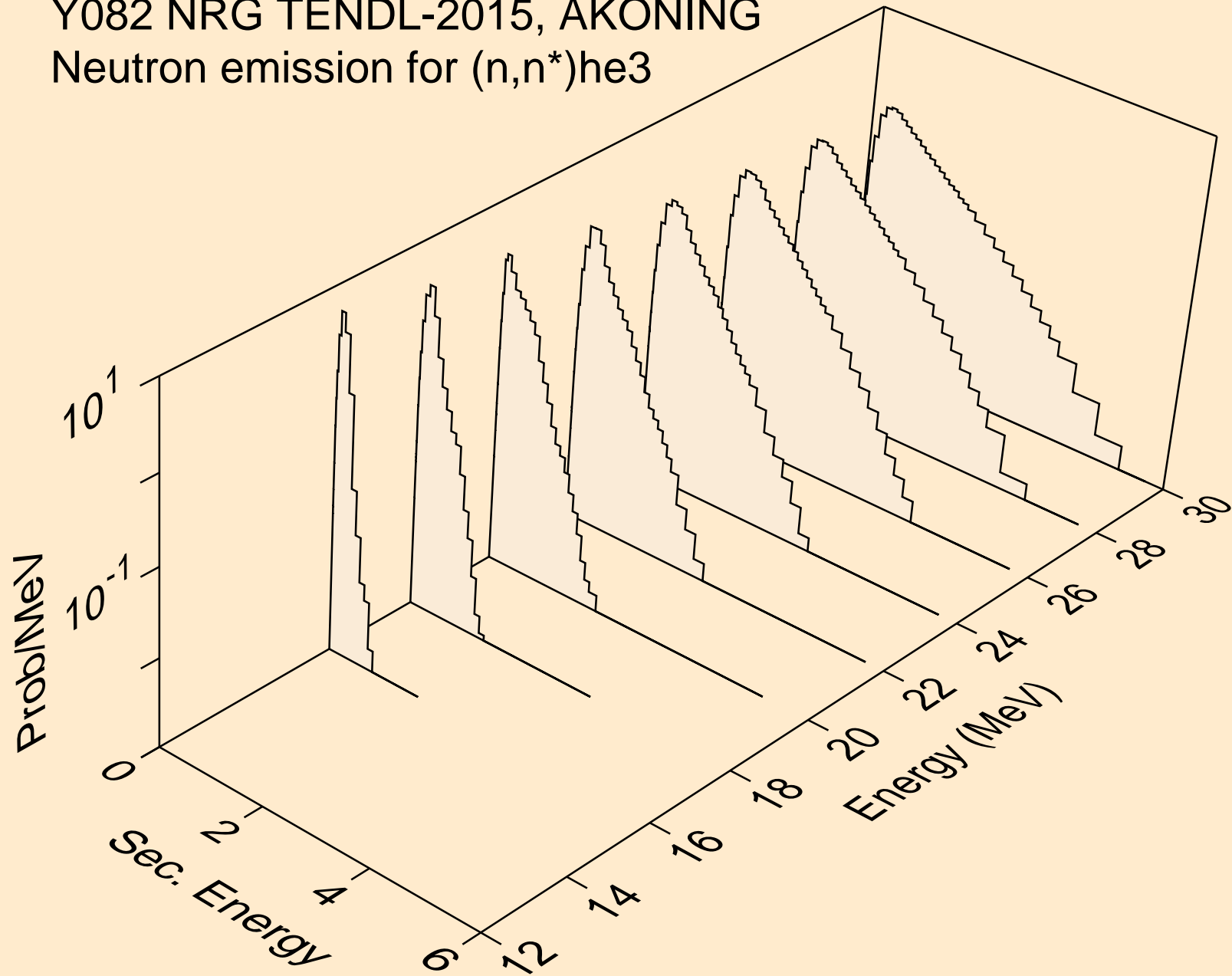
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



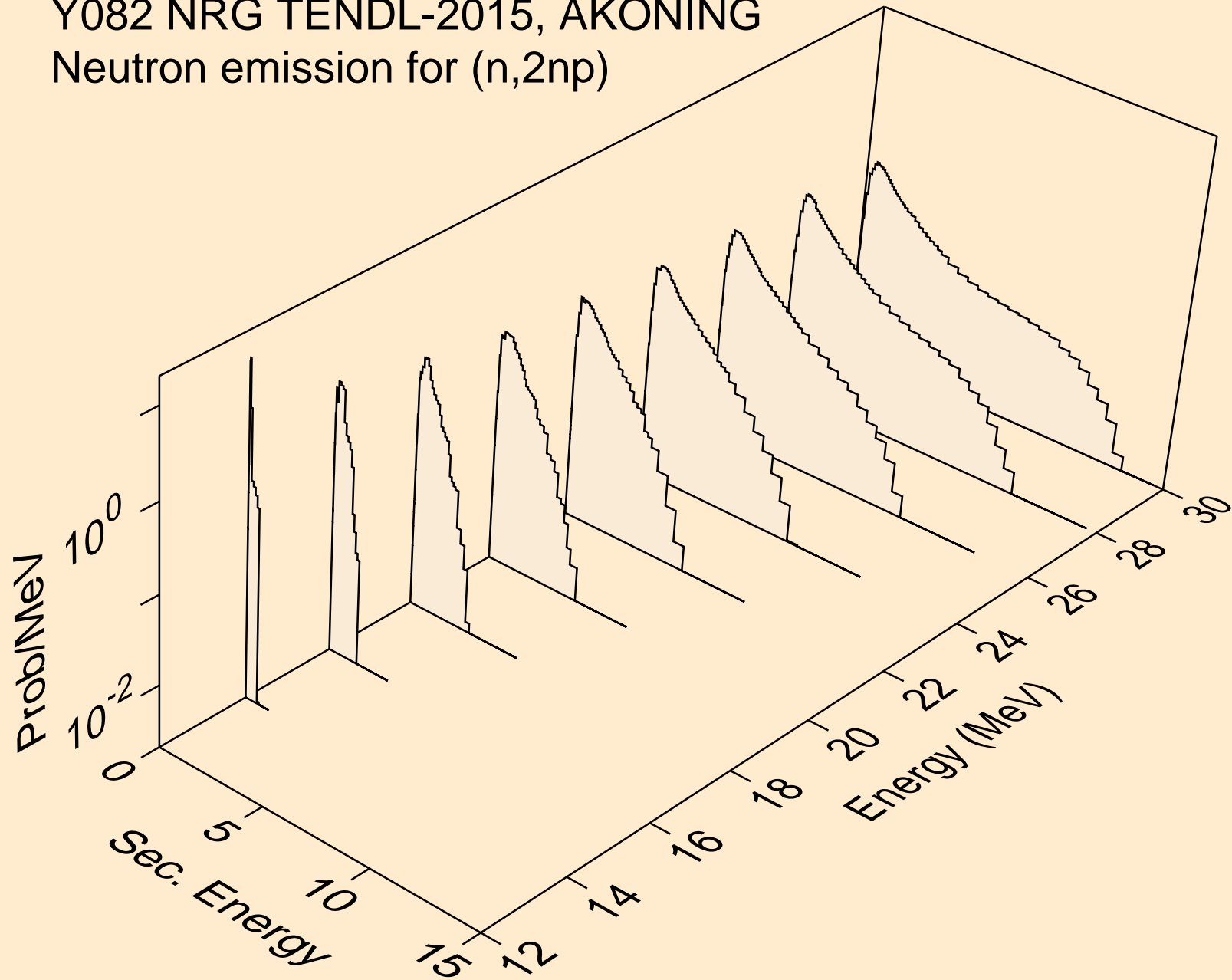
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



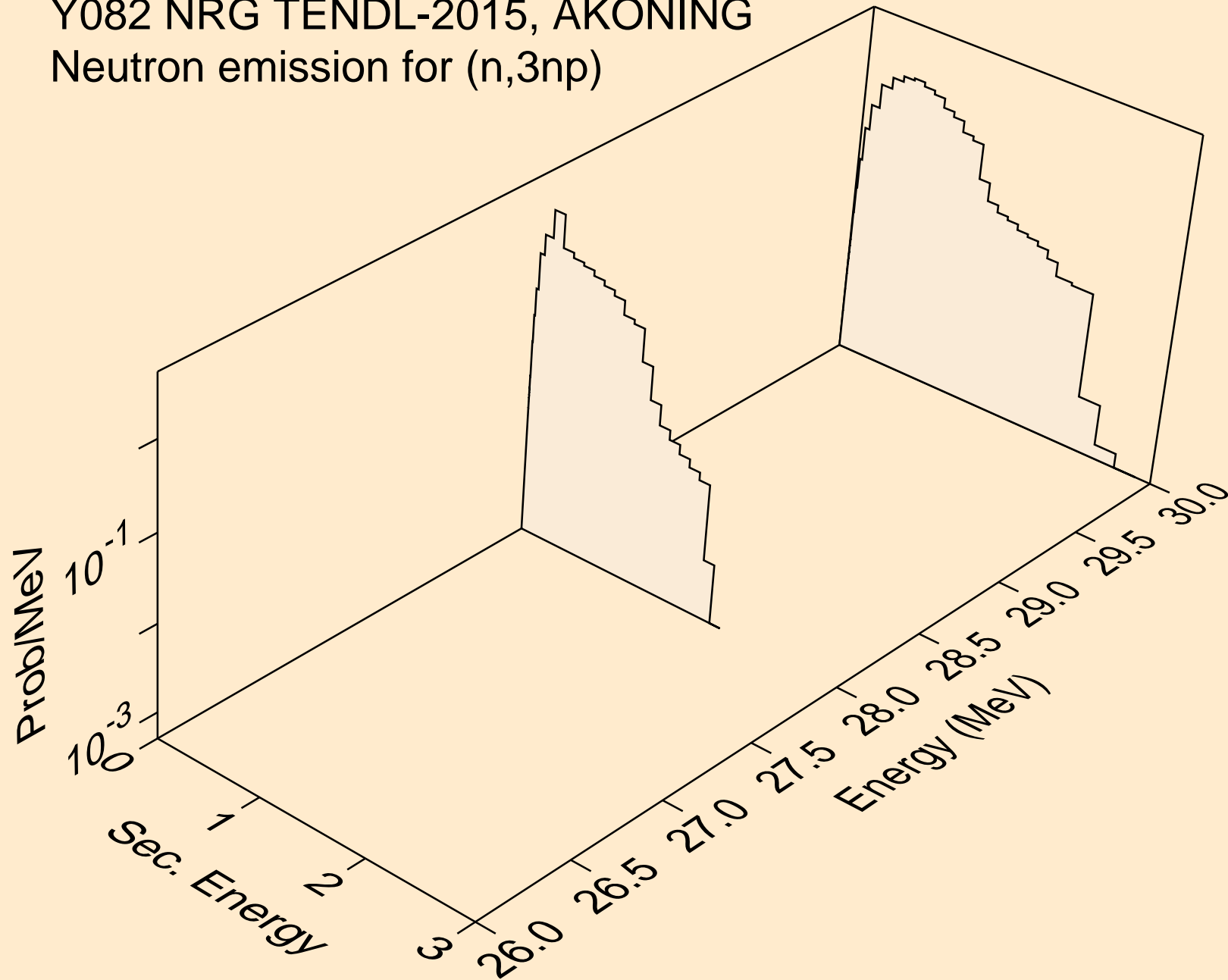
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



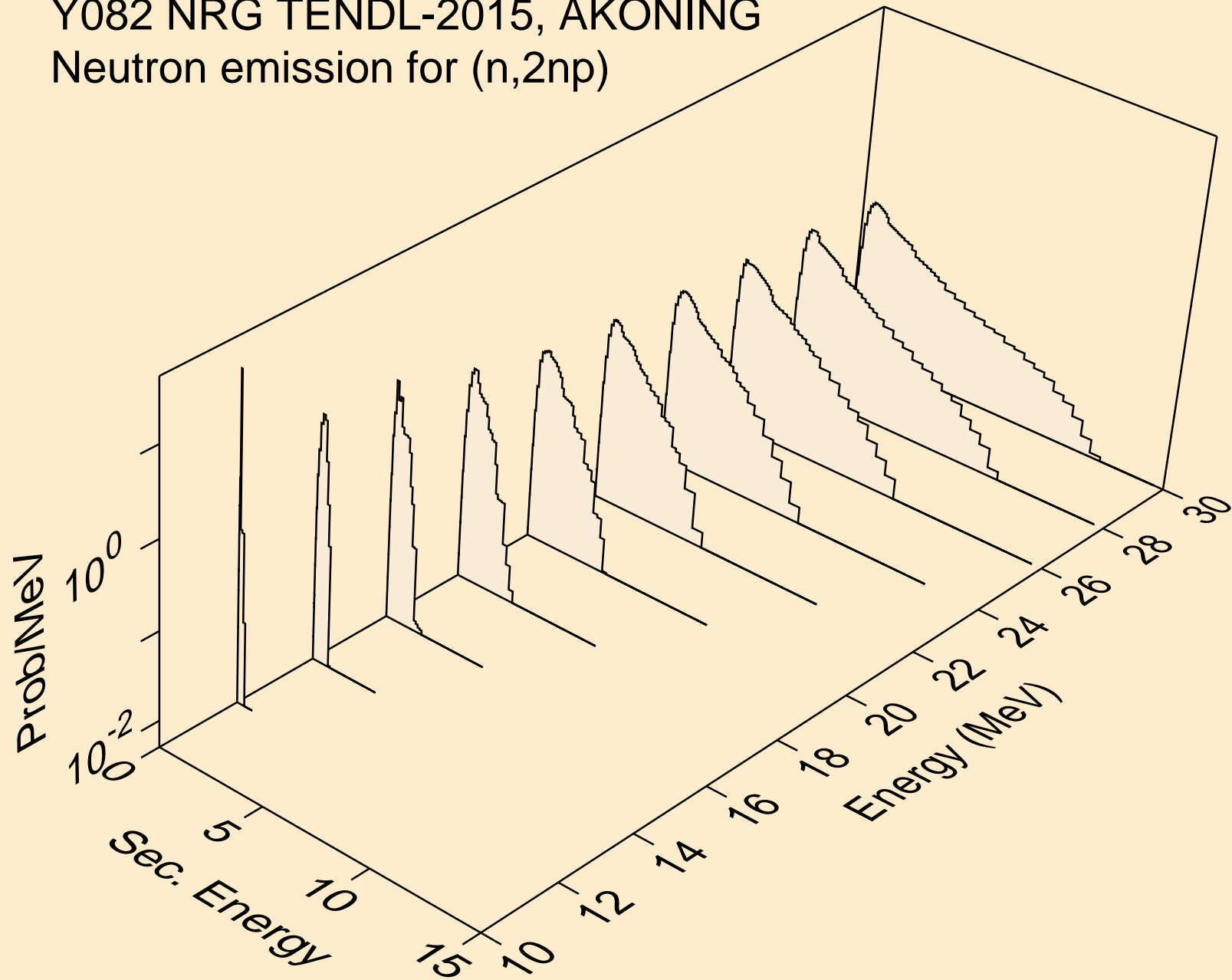
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Neutron emission for (n,2np)



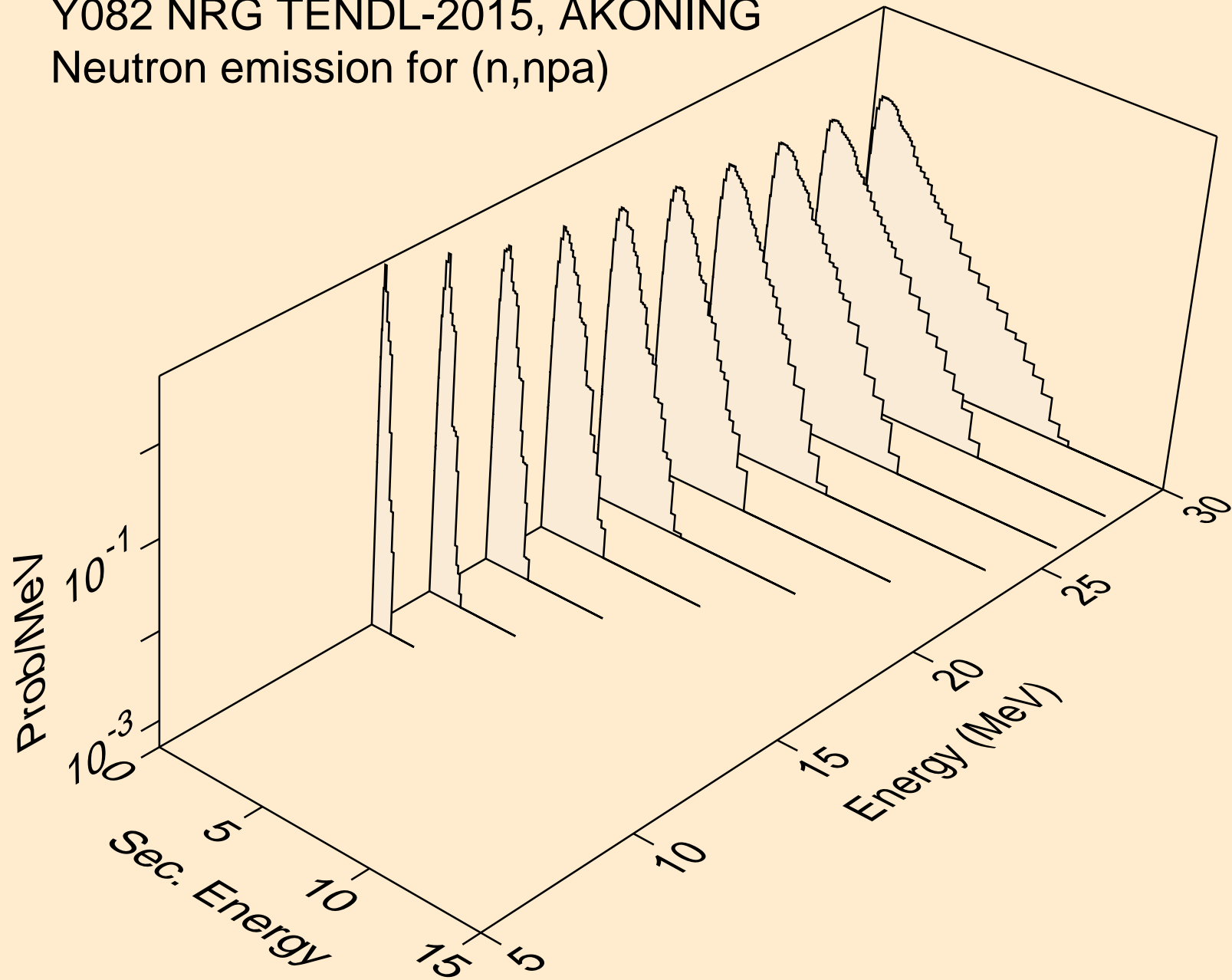
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



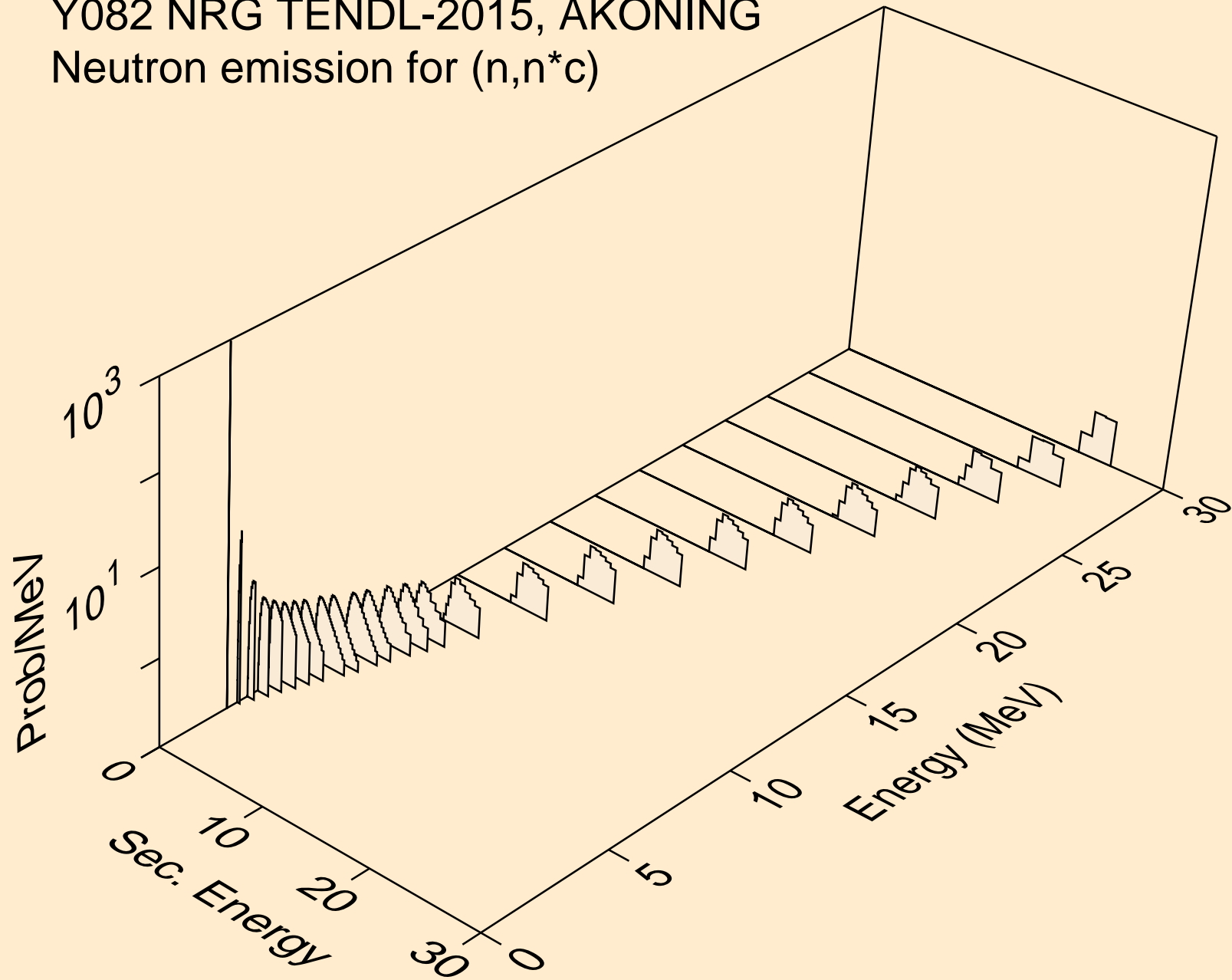
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Neutron emission for (n,2np)



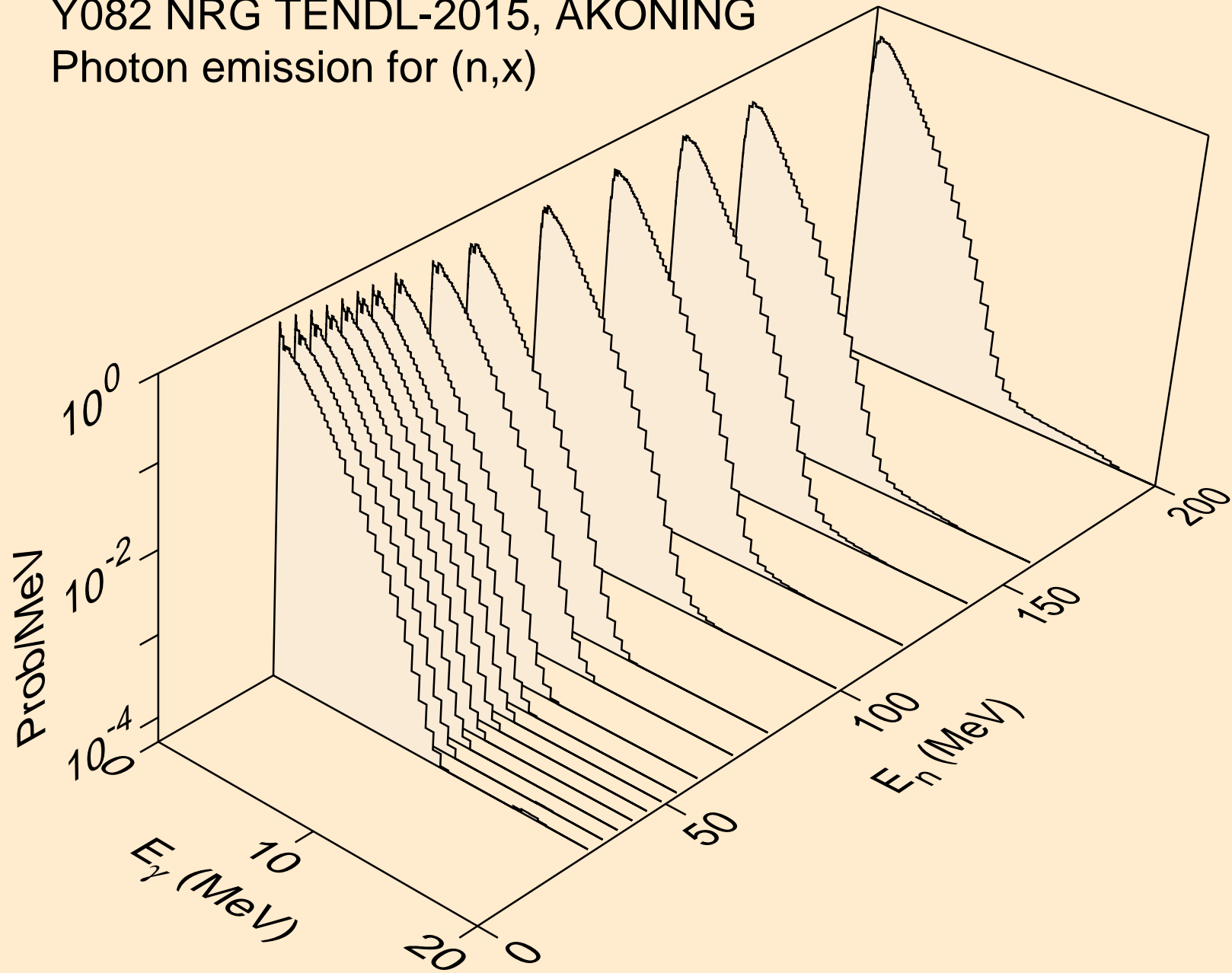
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



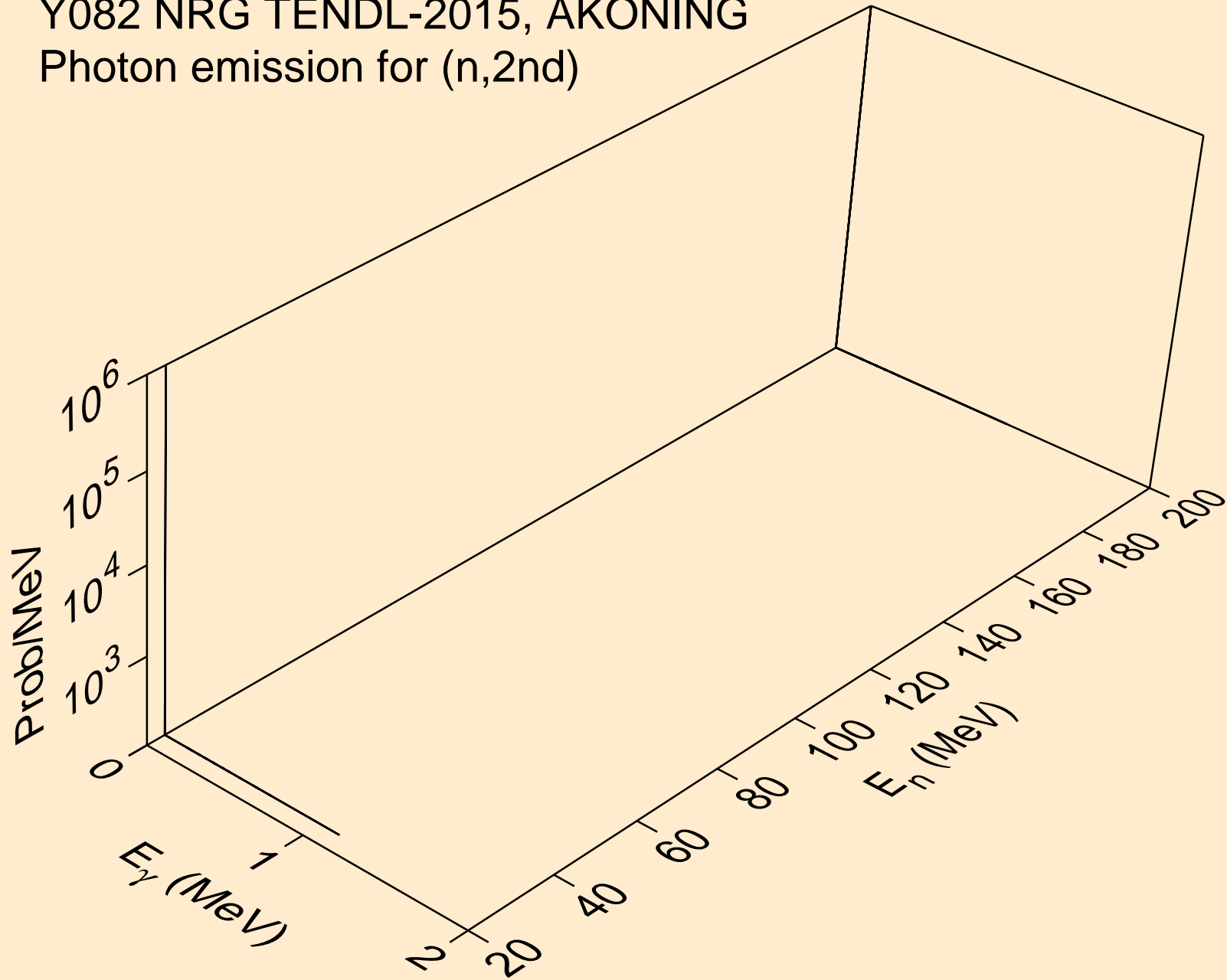
Y082 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



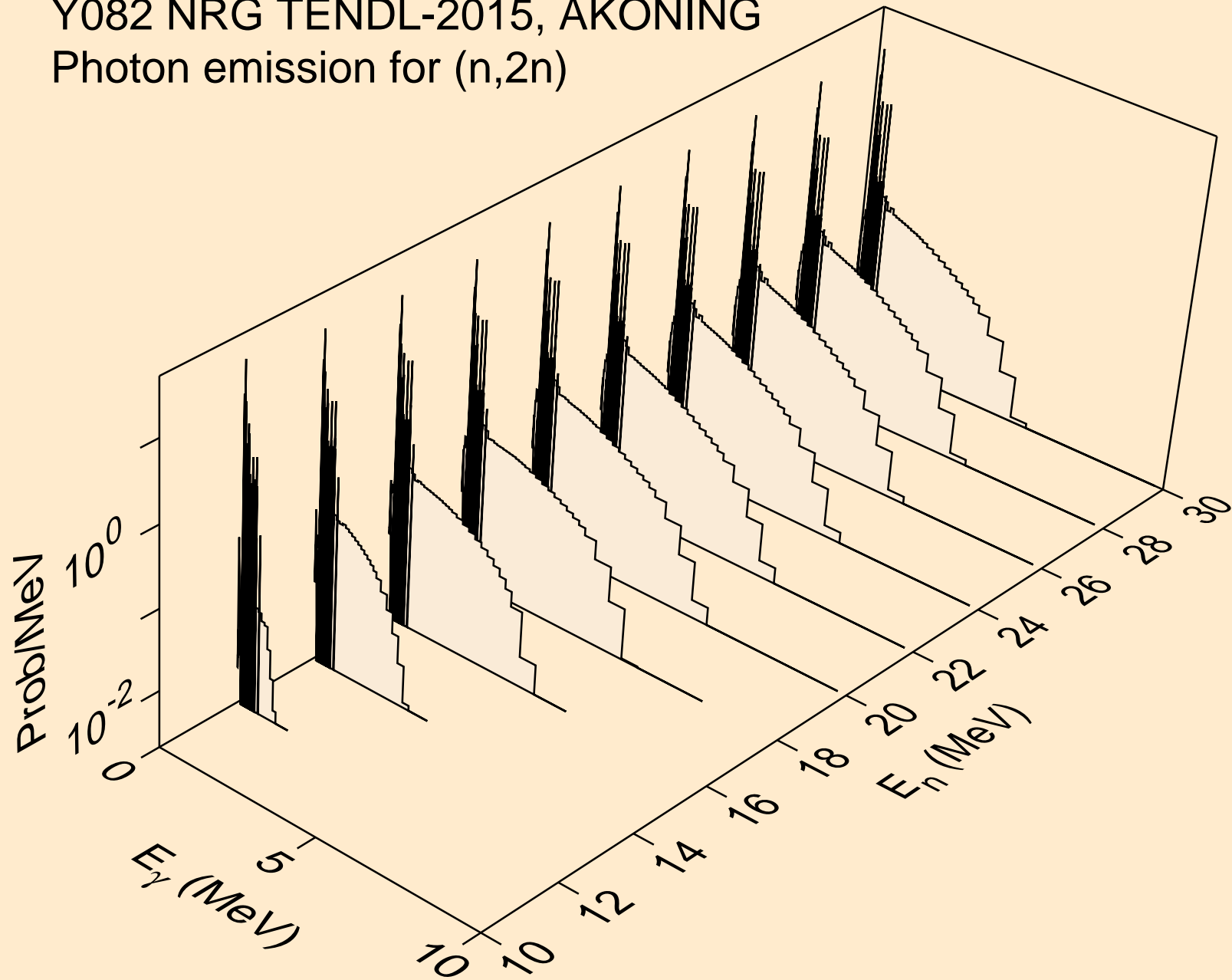
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,x)



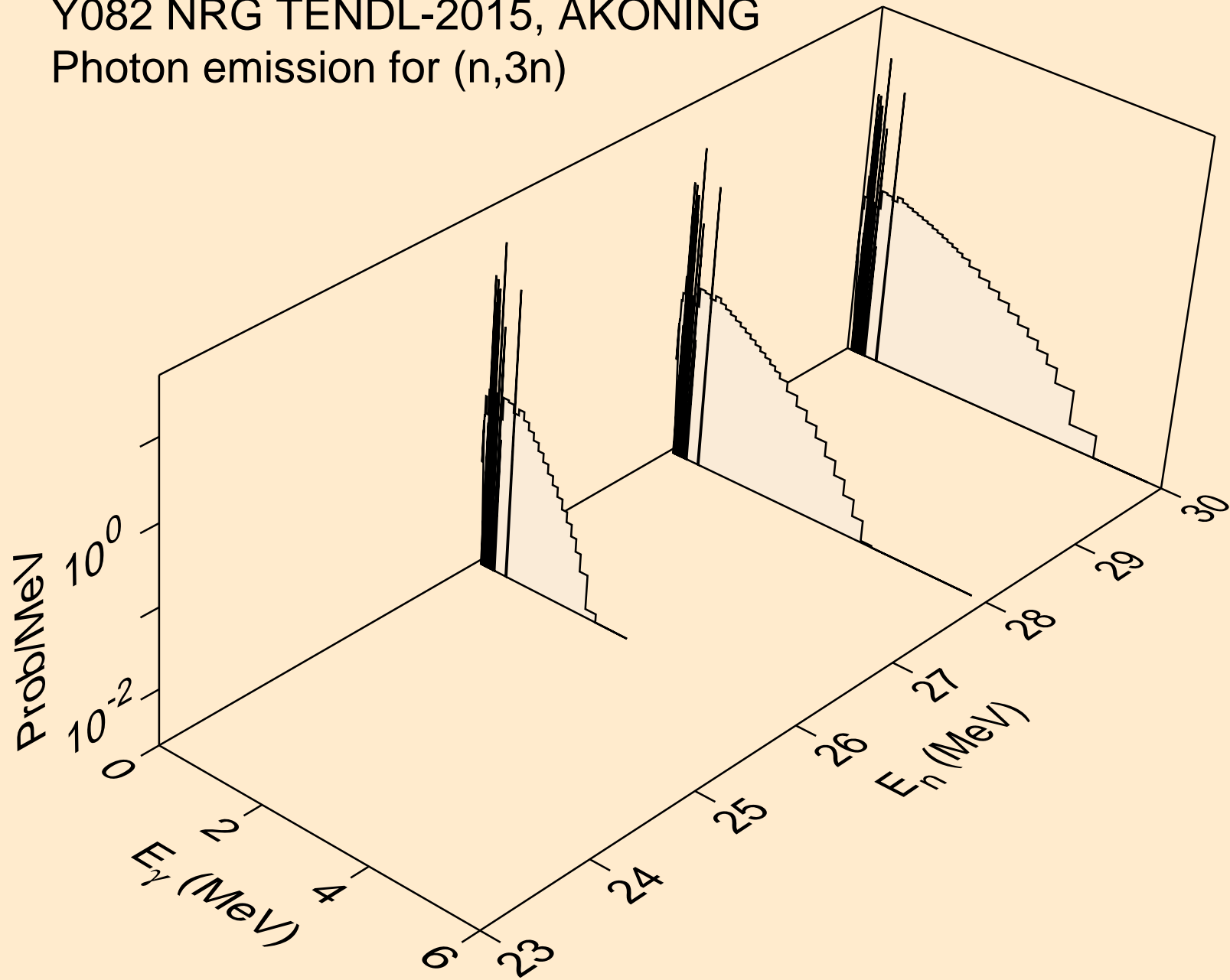
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



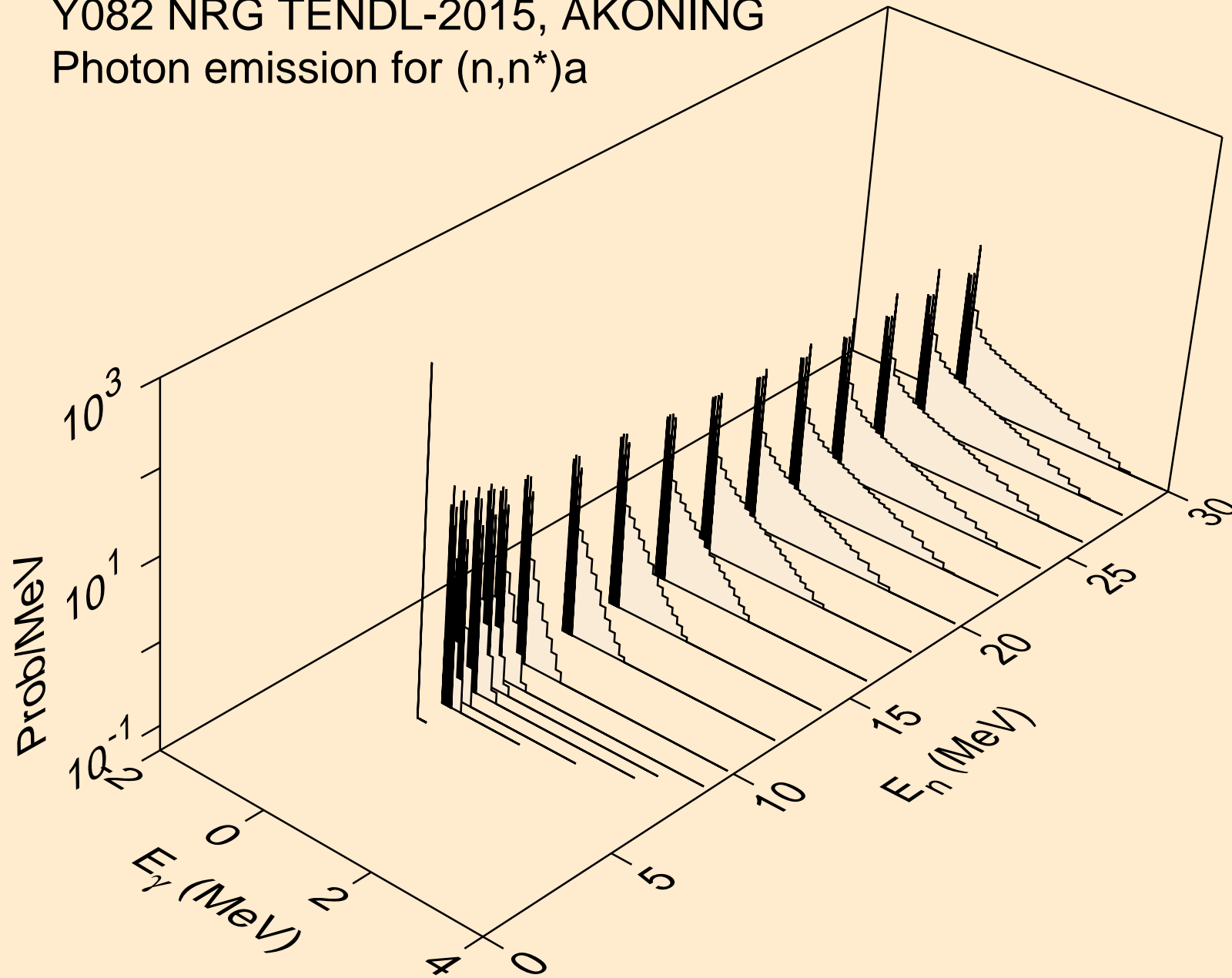
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



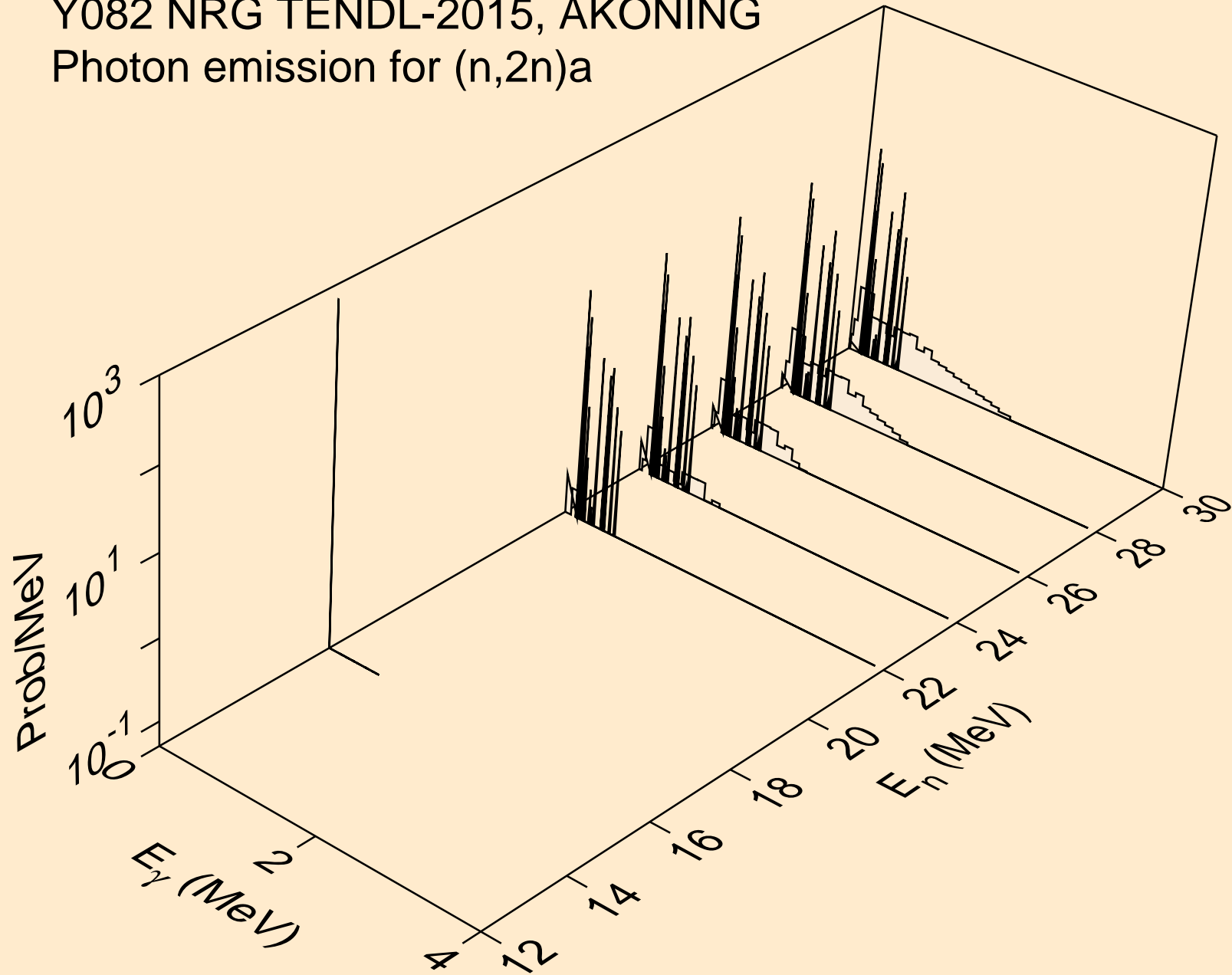
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



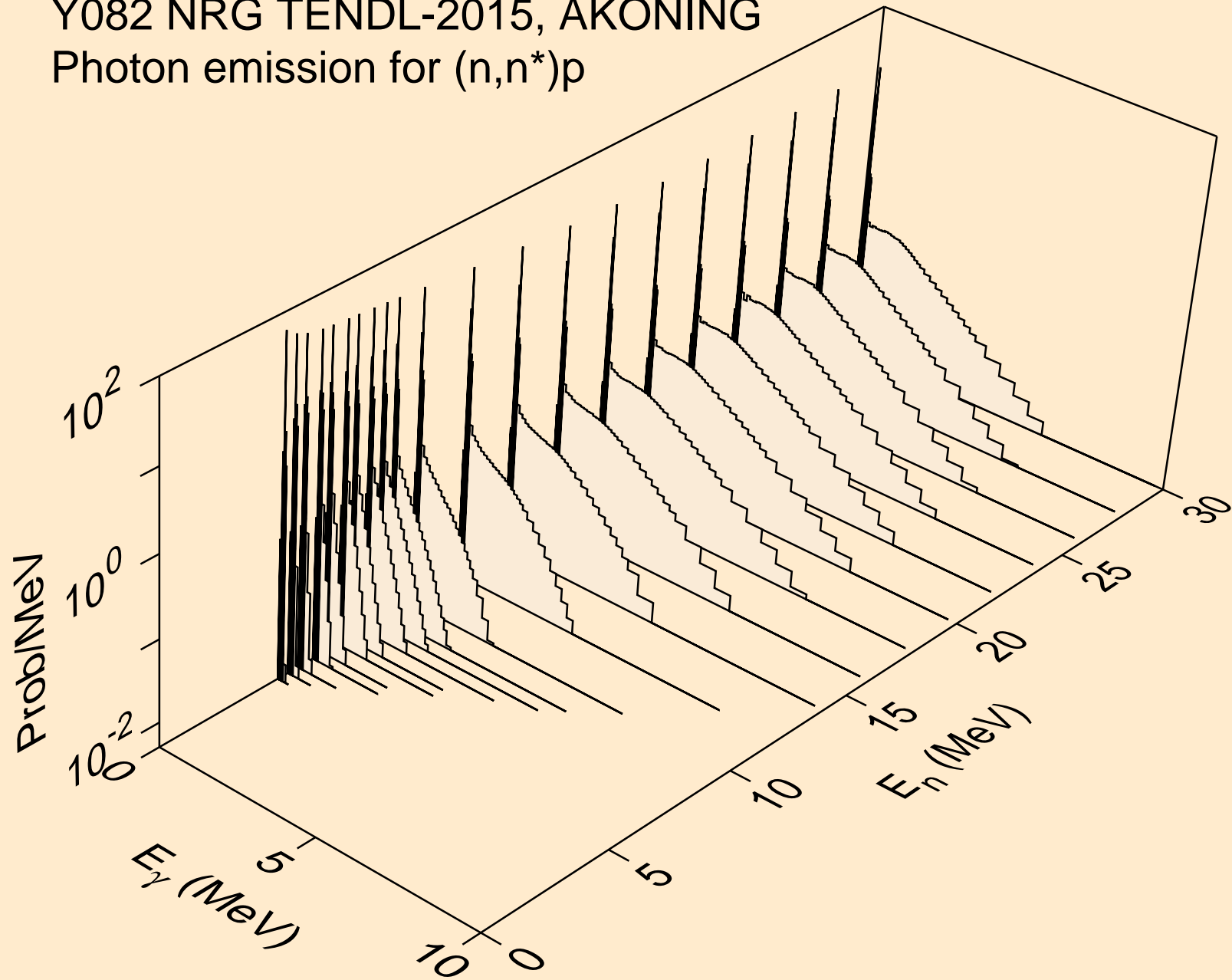
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



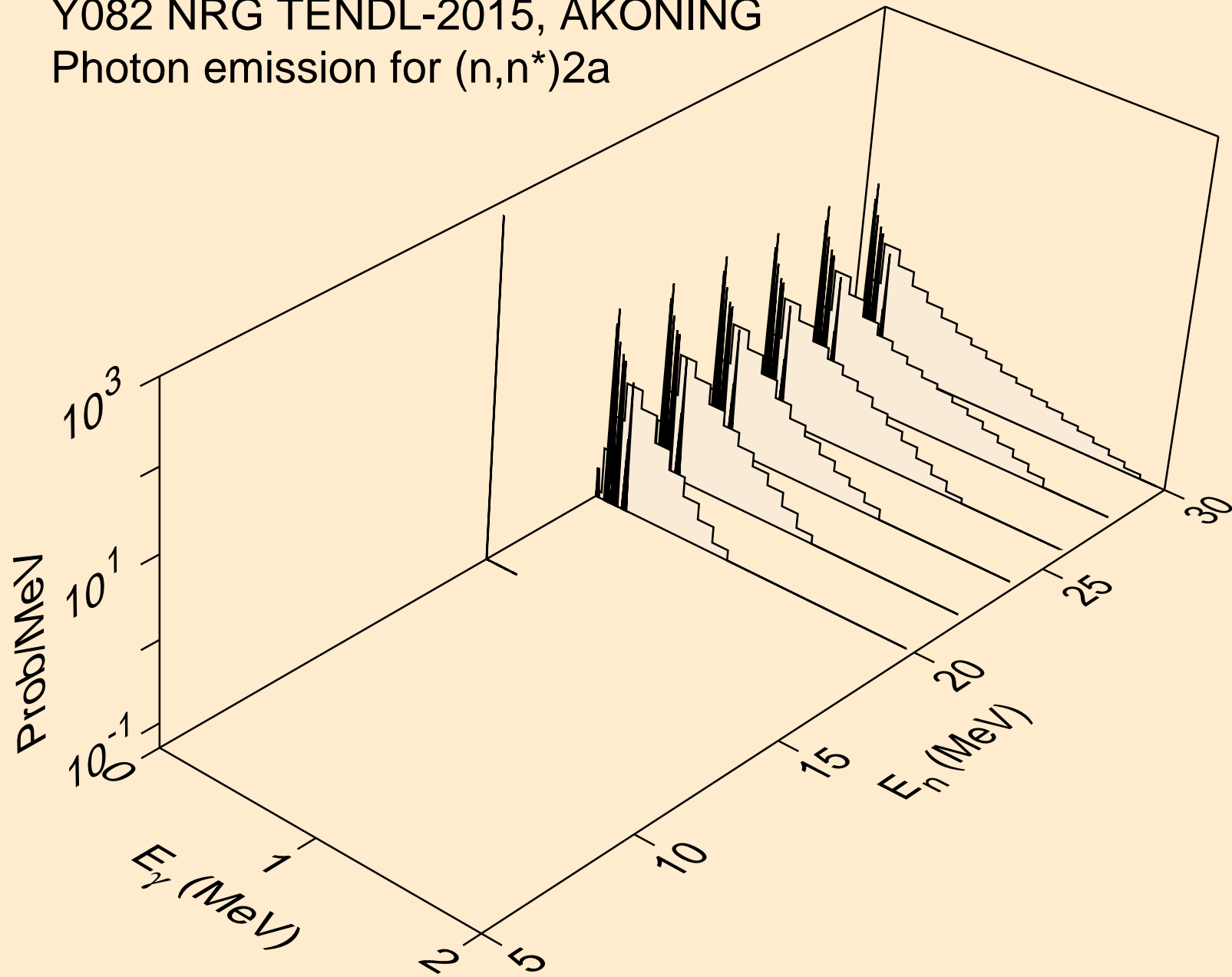
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



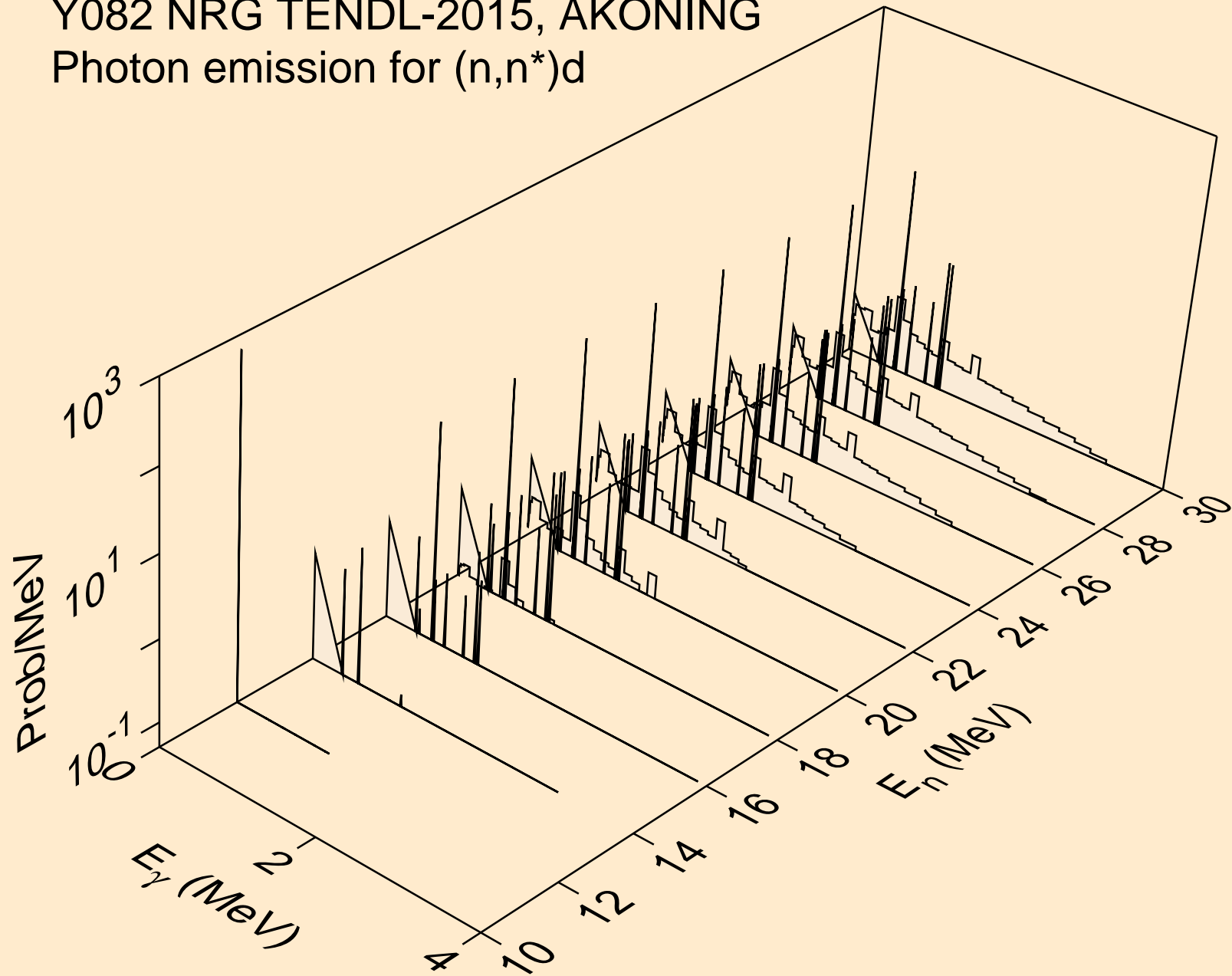
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



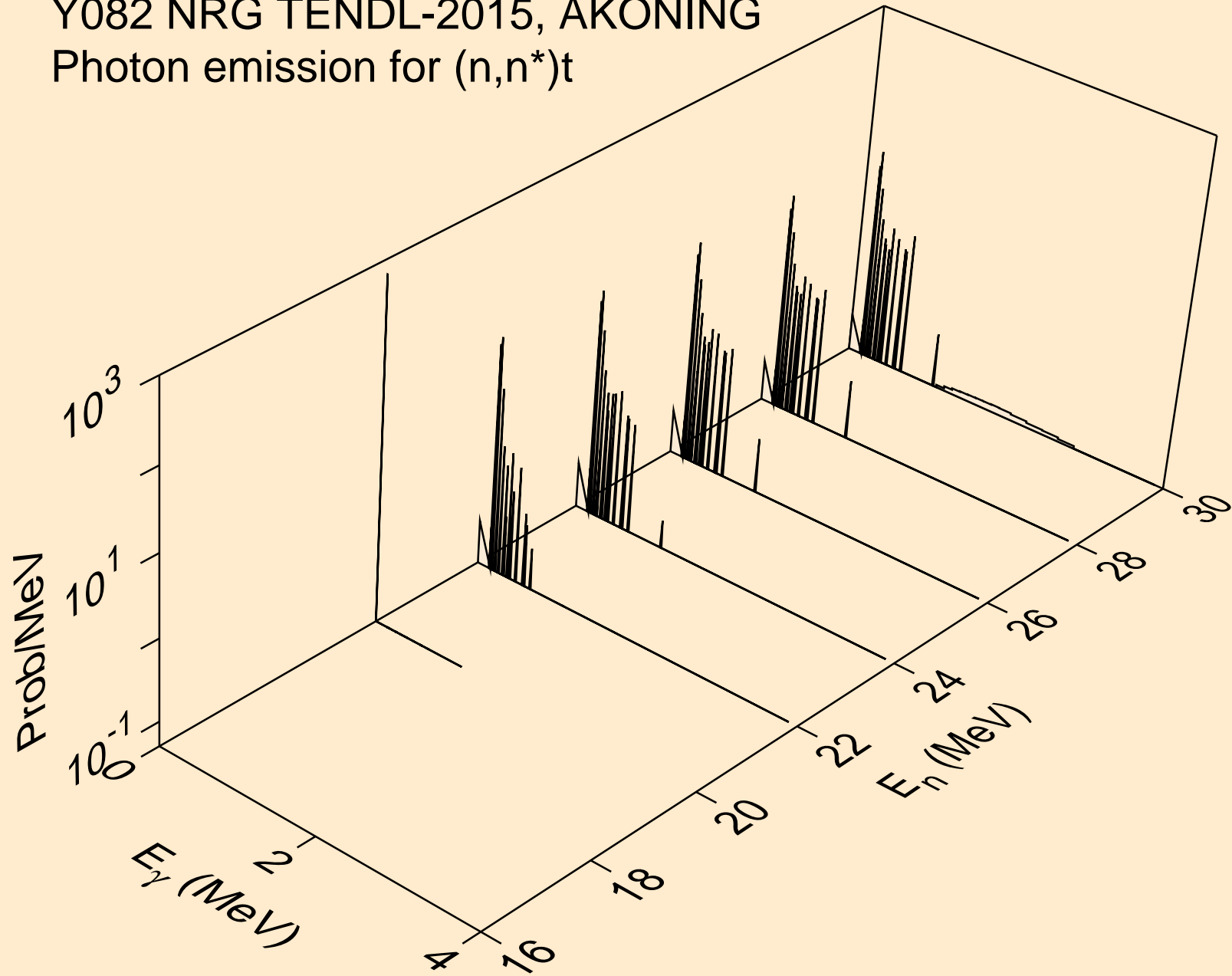
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



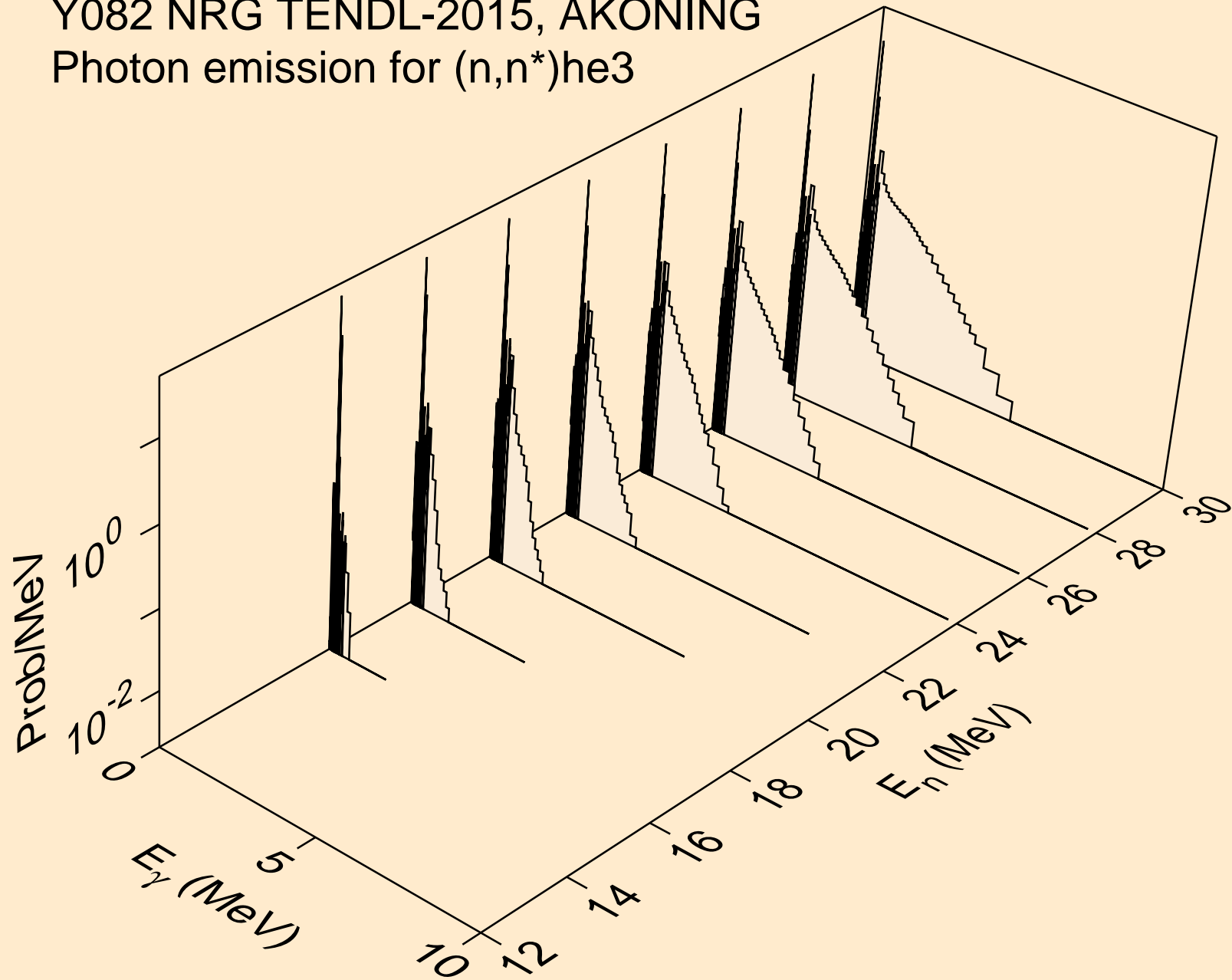
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



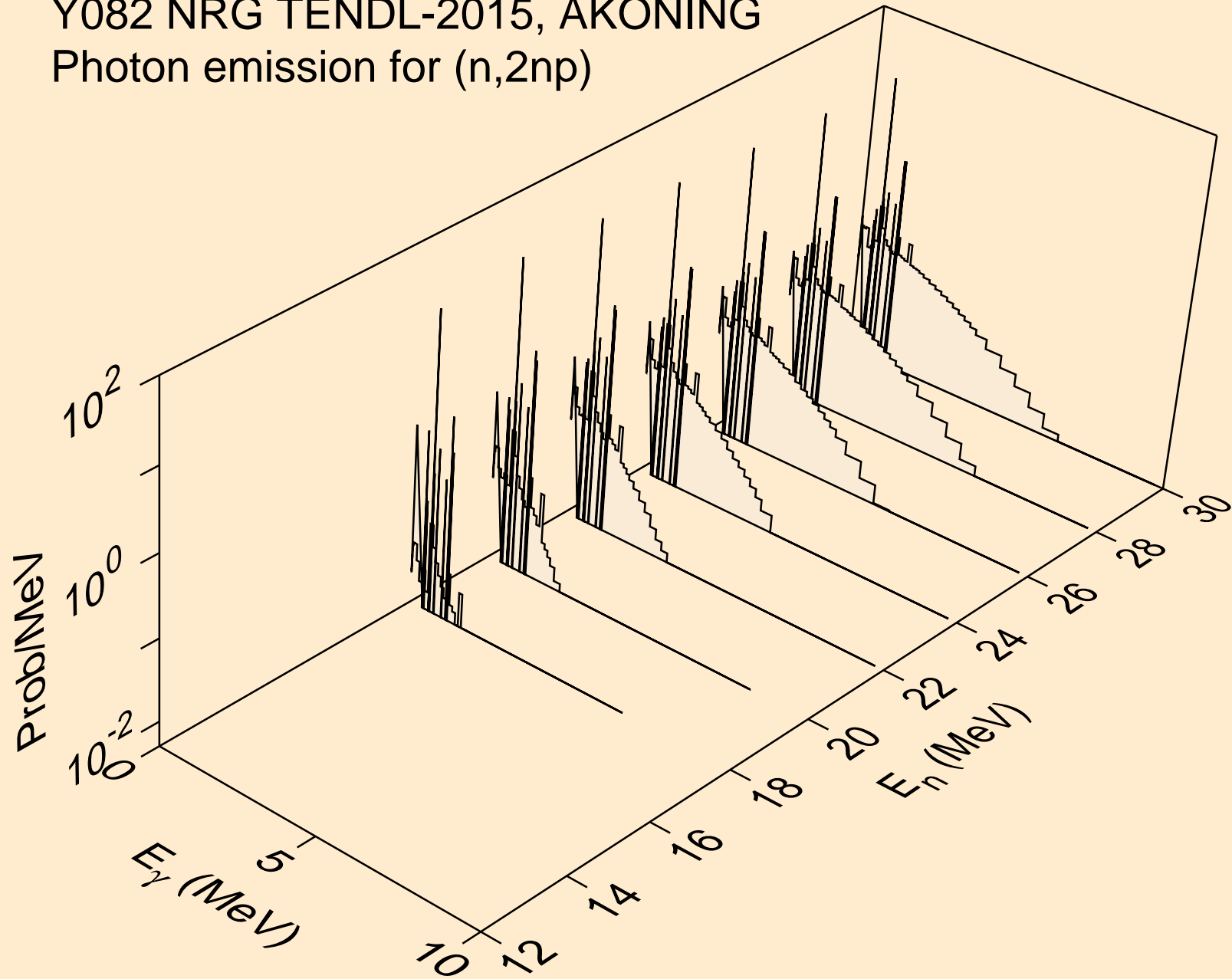
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



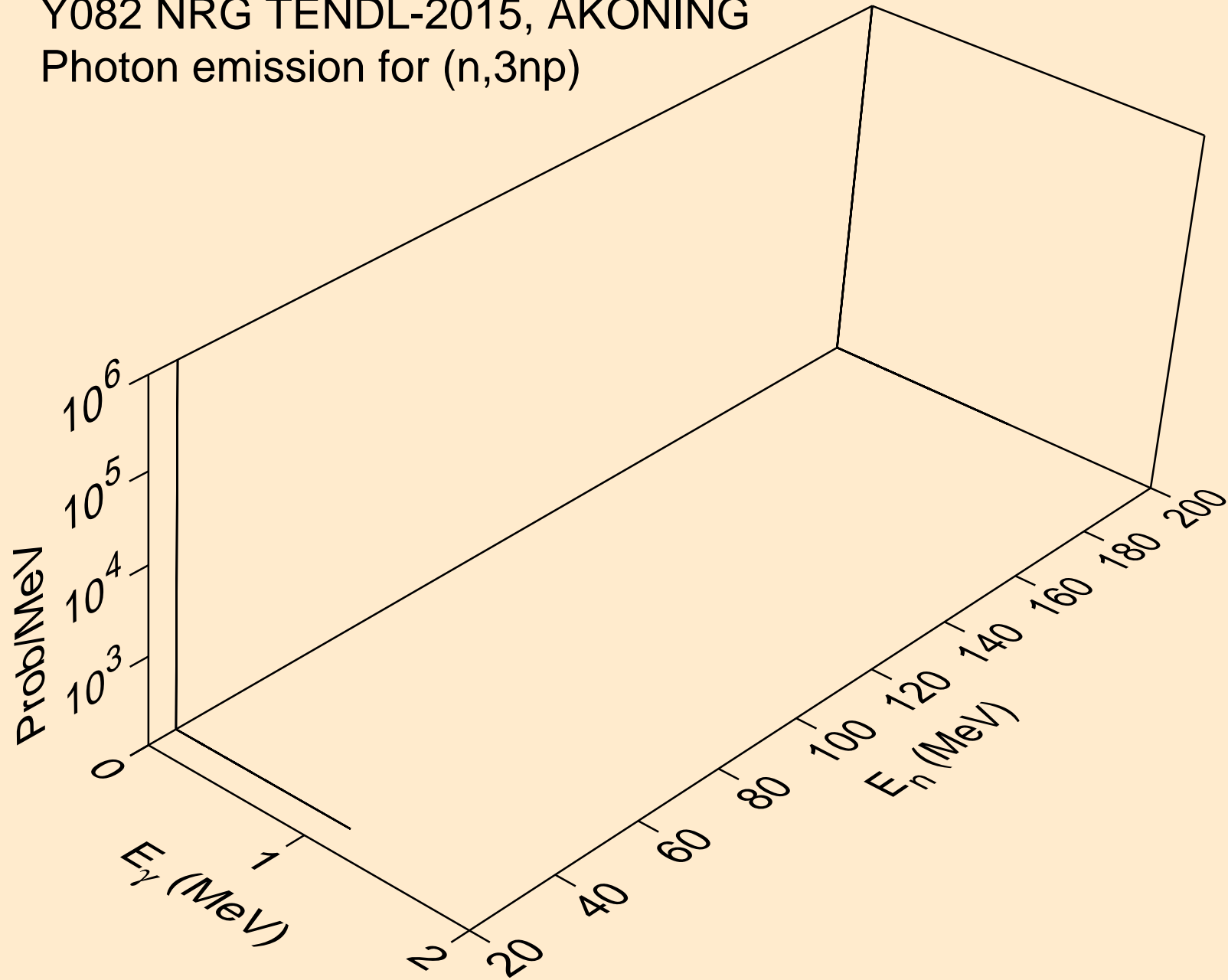
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



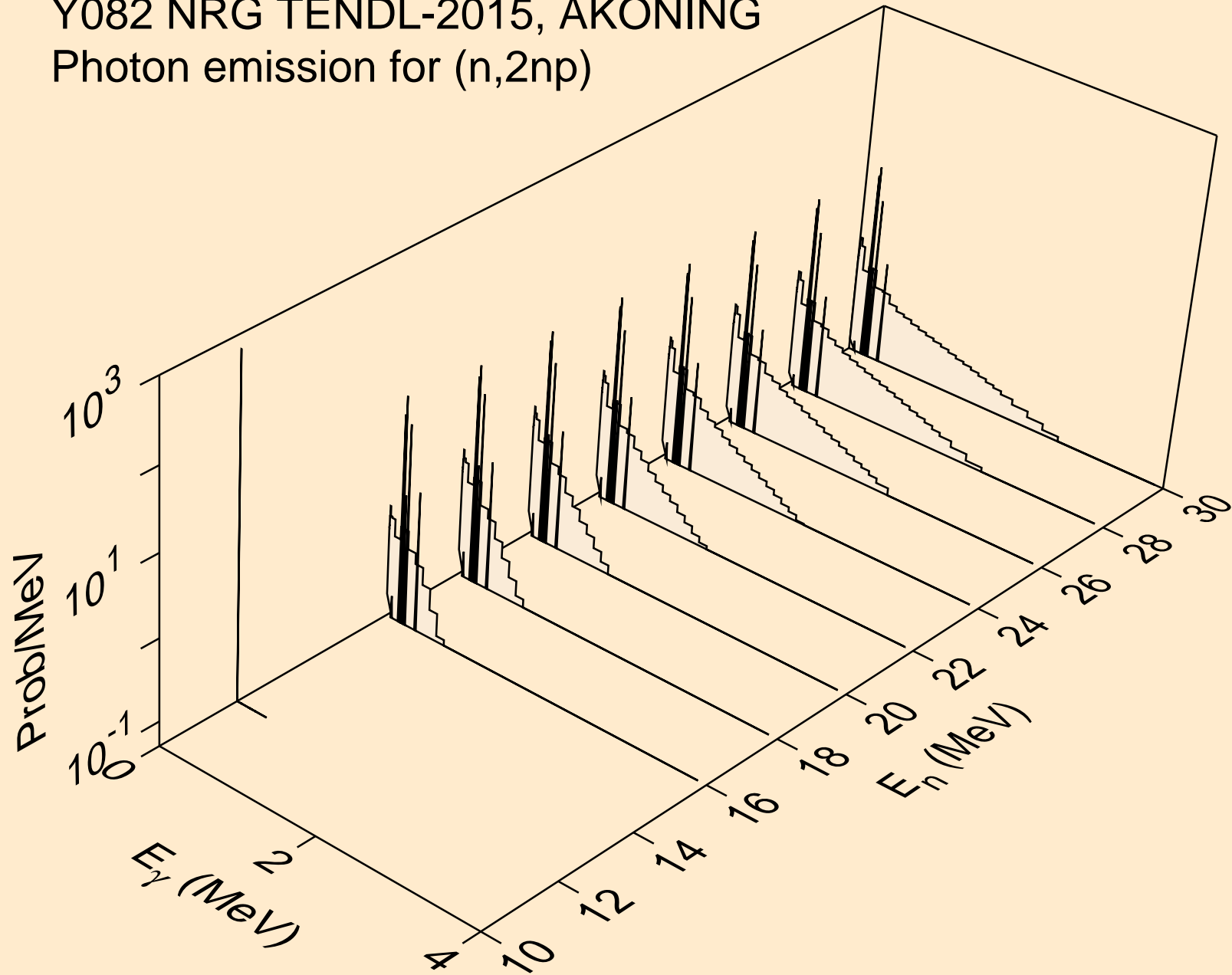
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



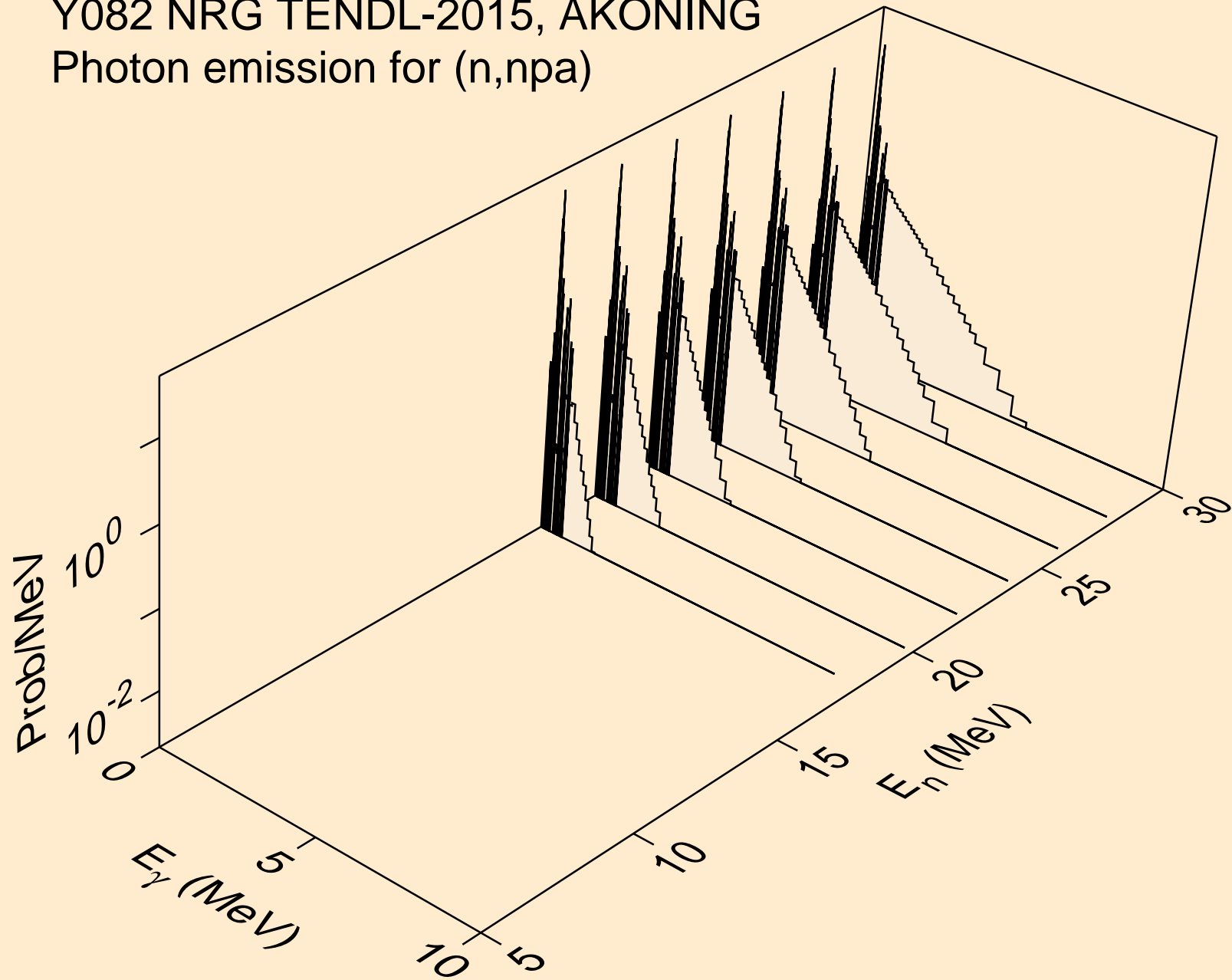
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



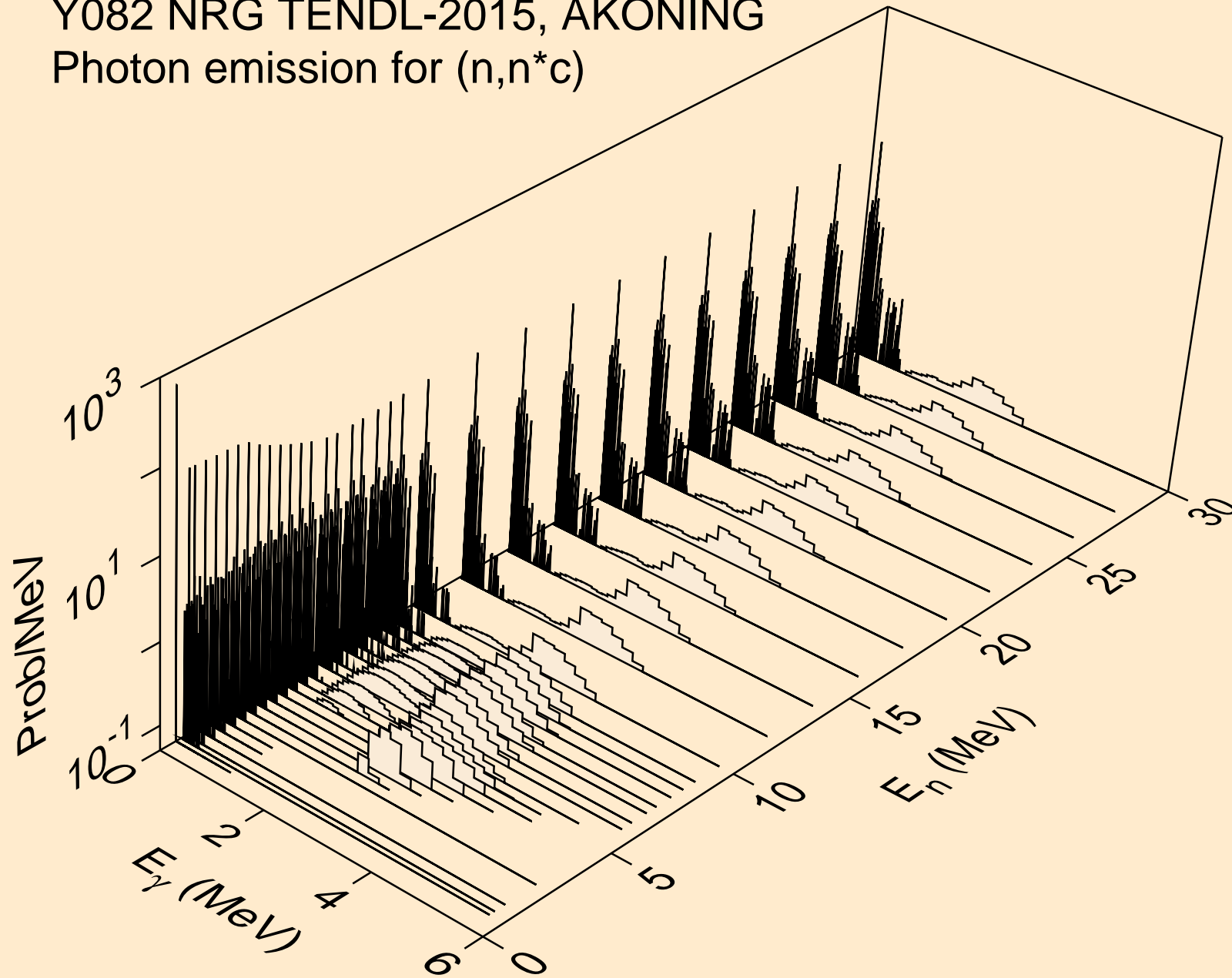
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Photon emission for (n,2np)



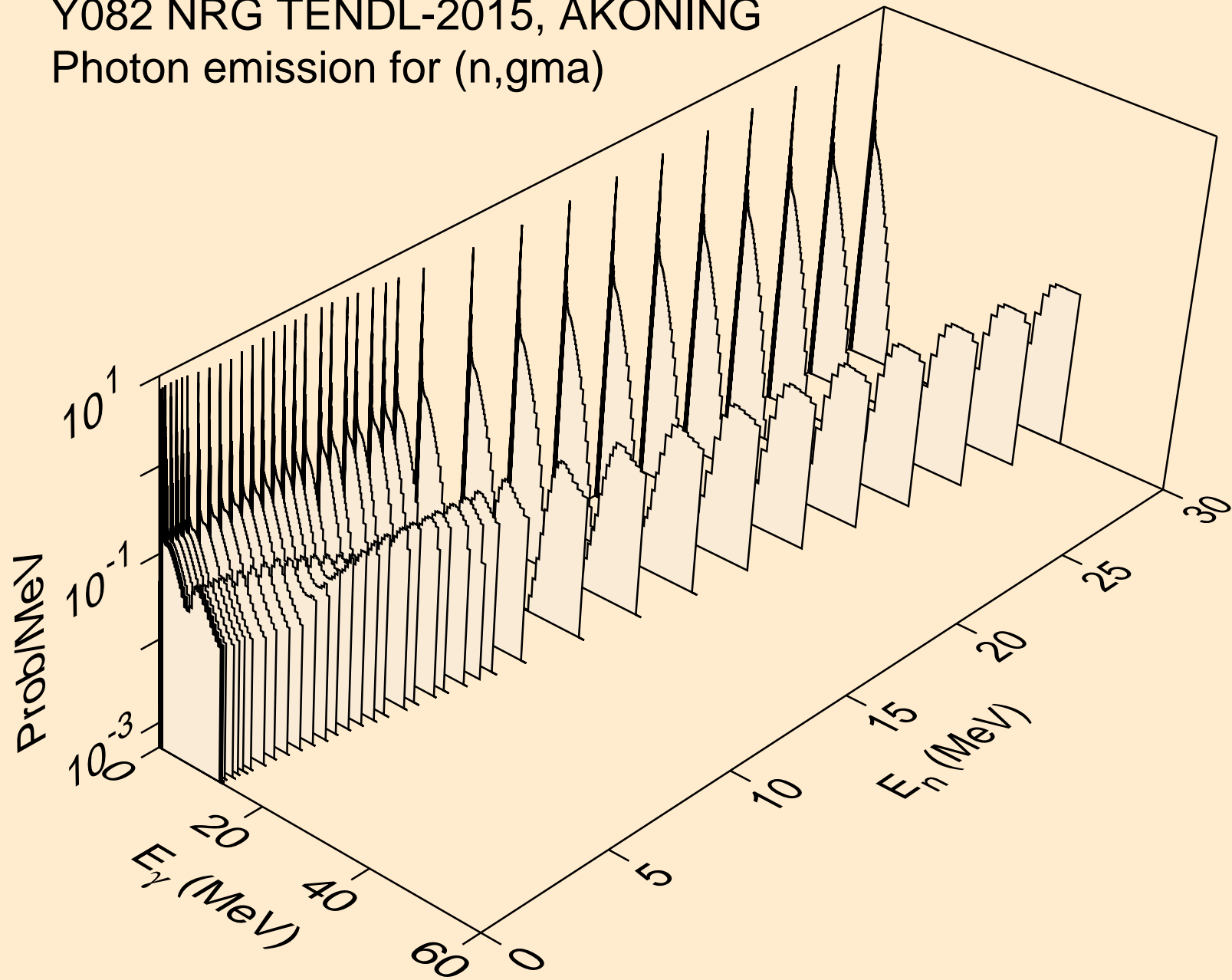
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



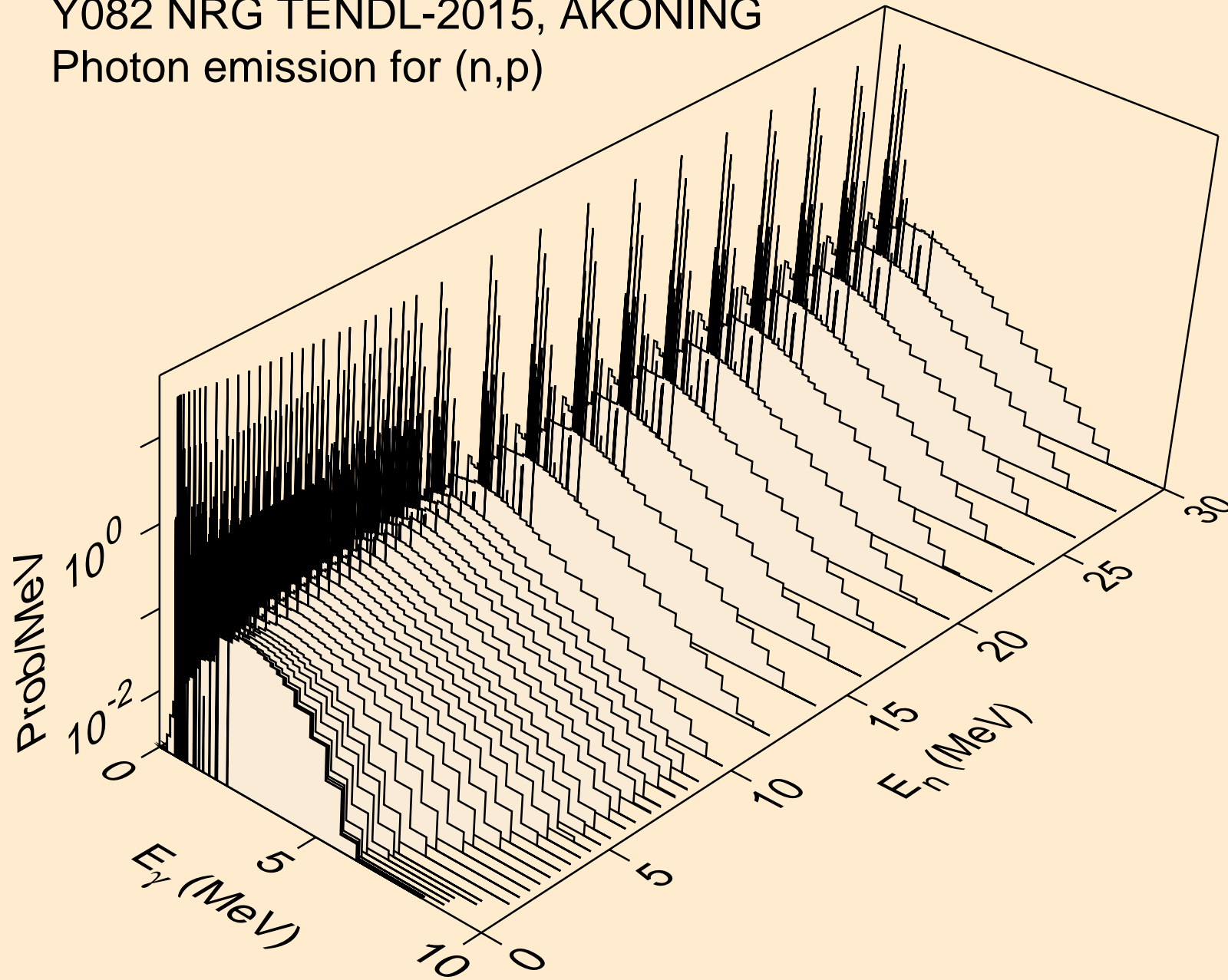
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



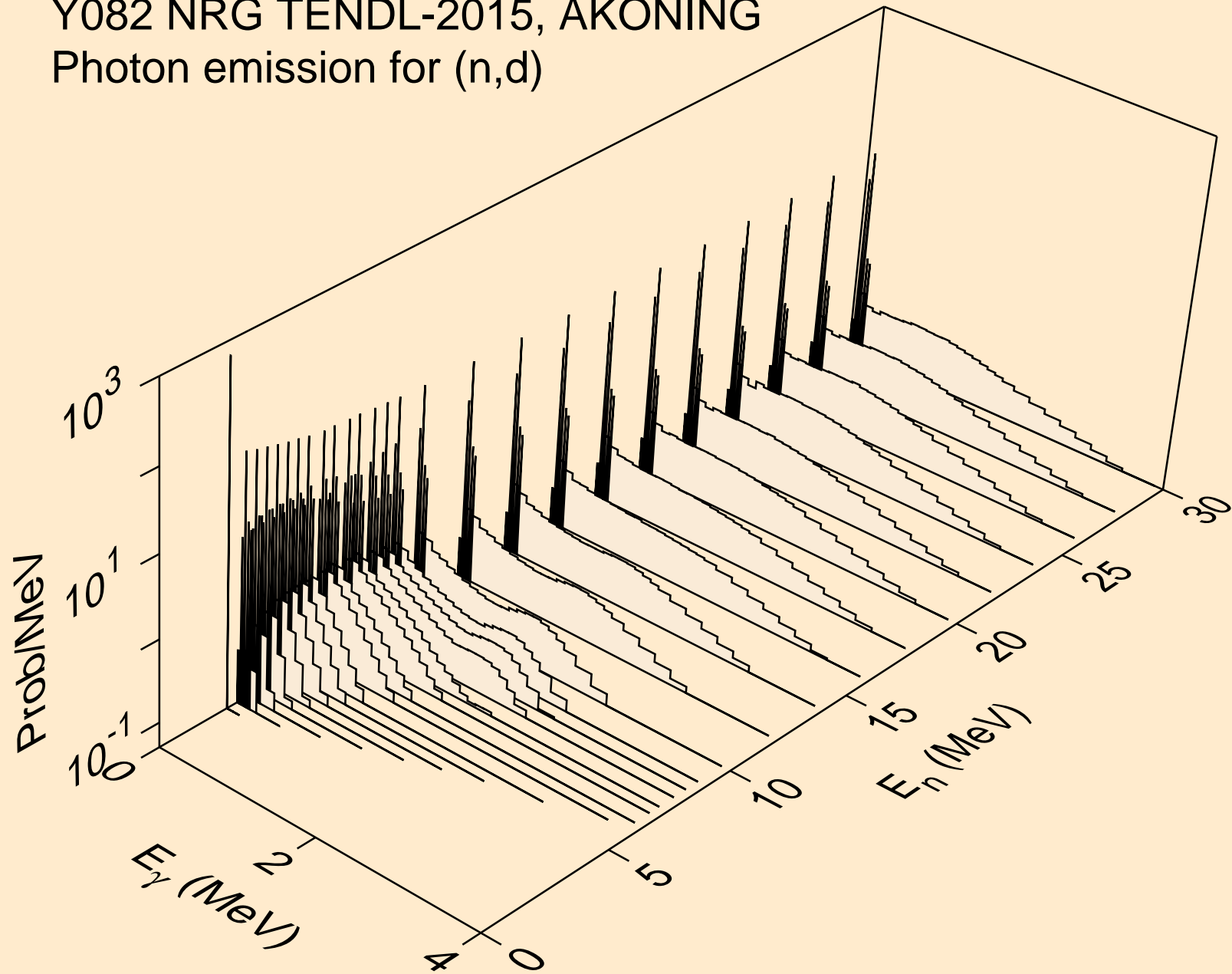
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



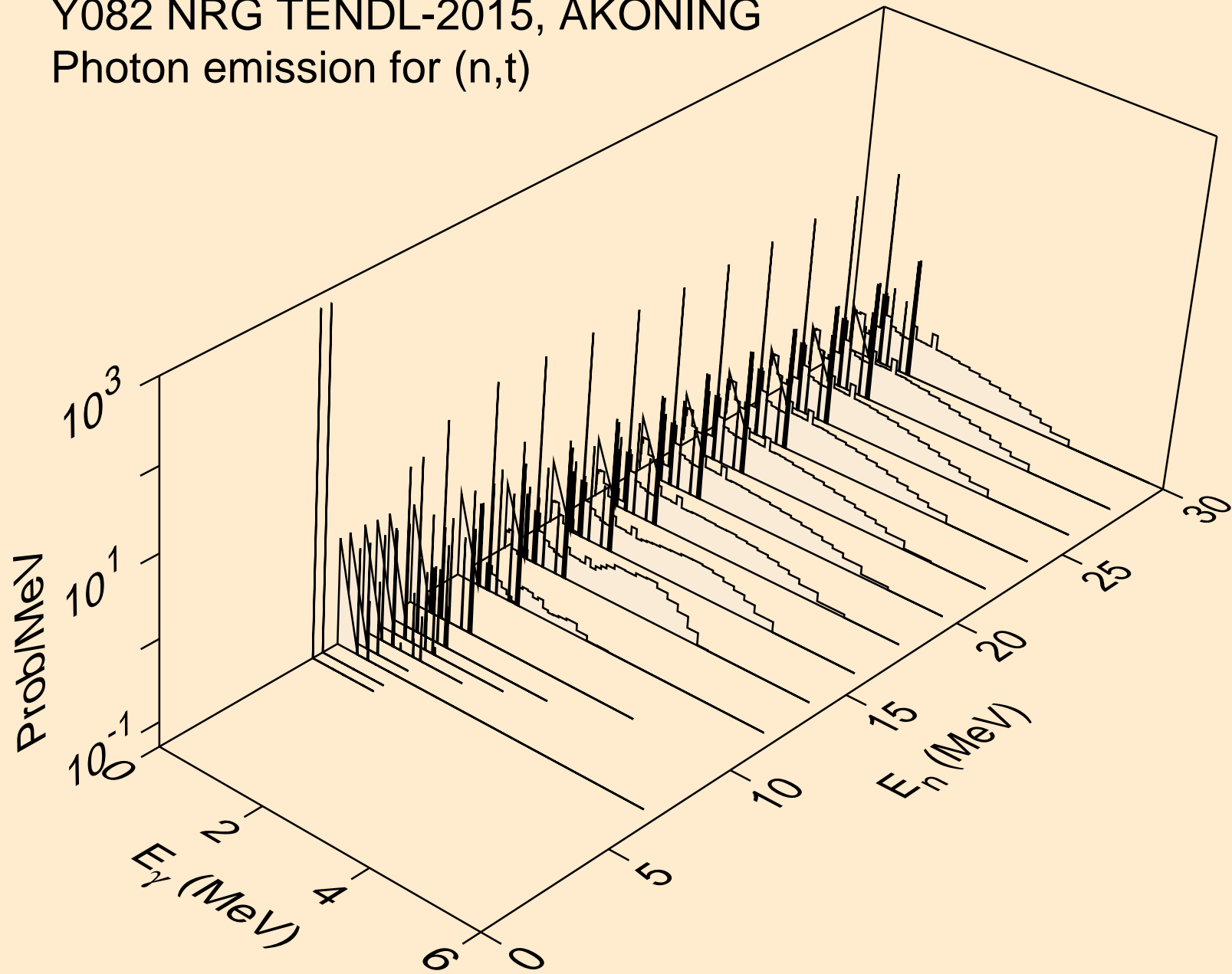
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,p)



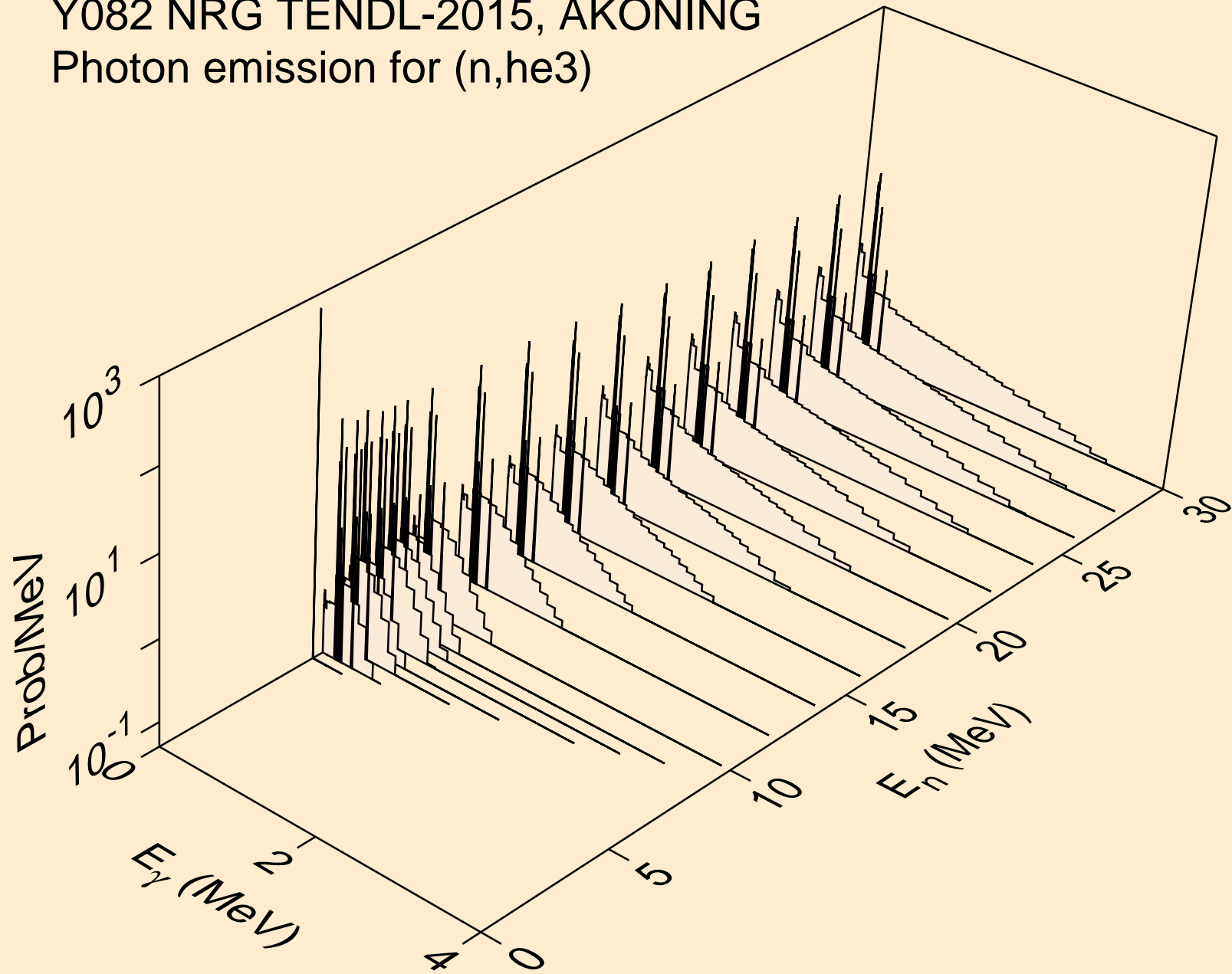
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,d)



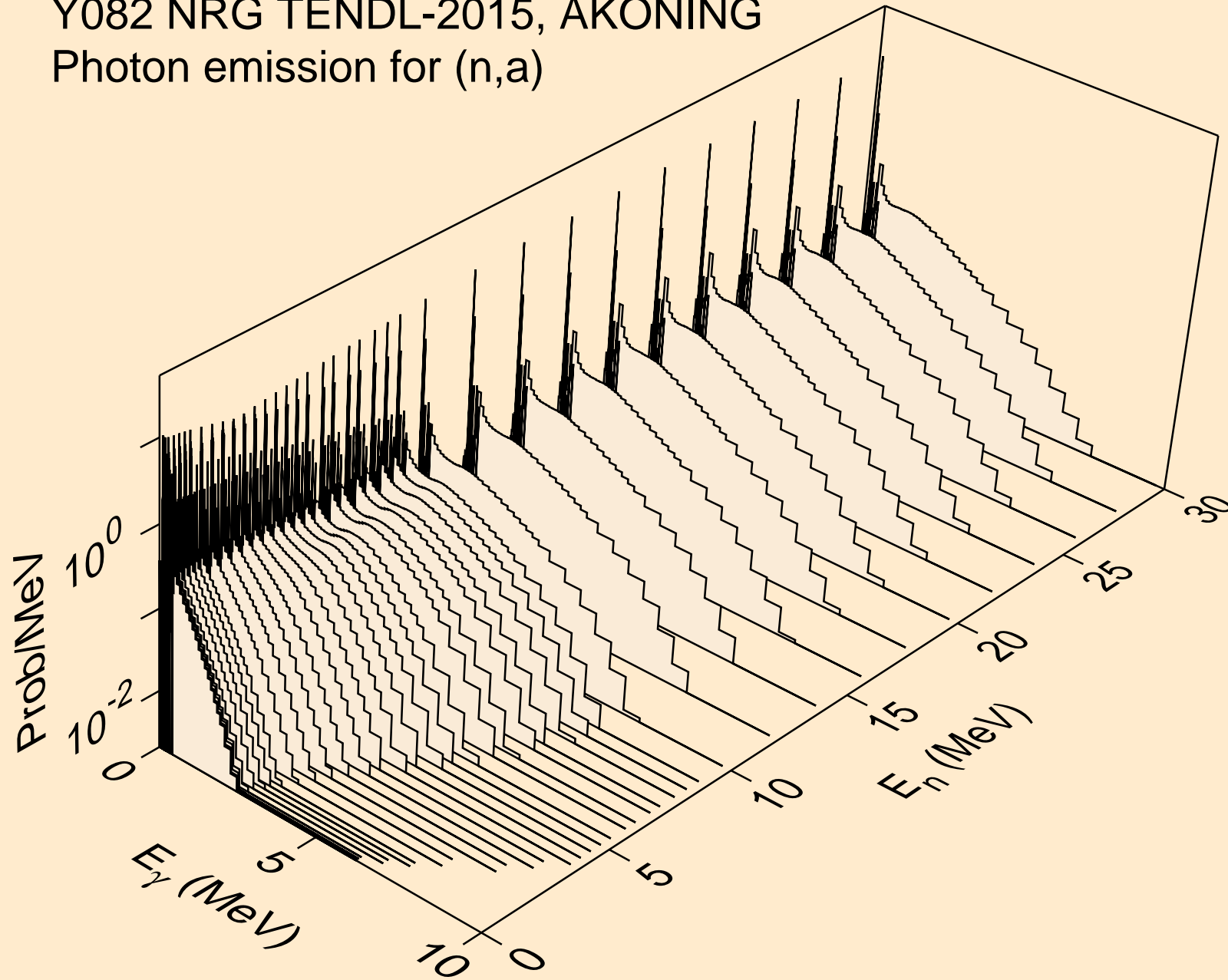
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,t)



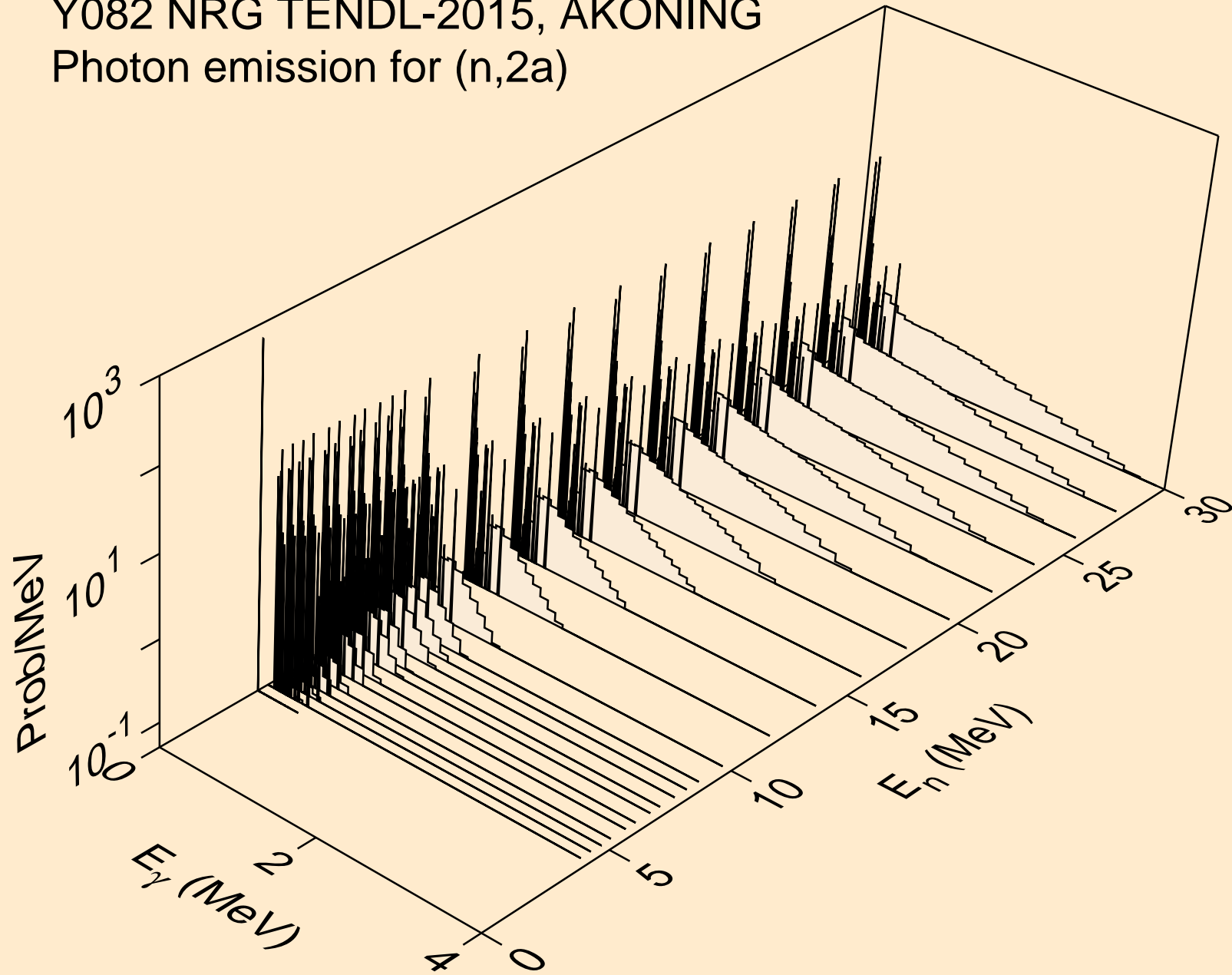
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



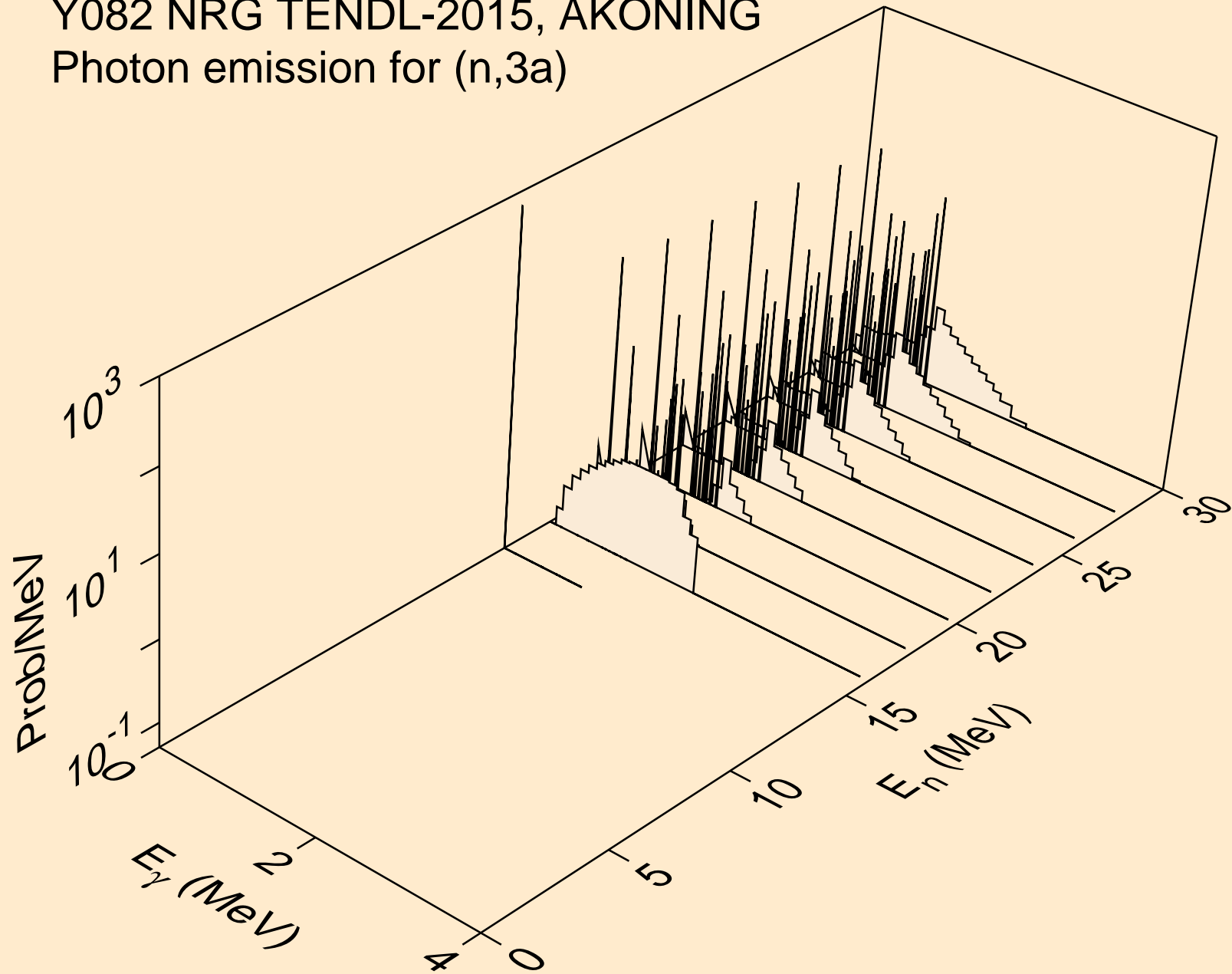
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,a)



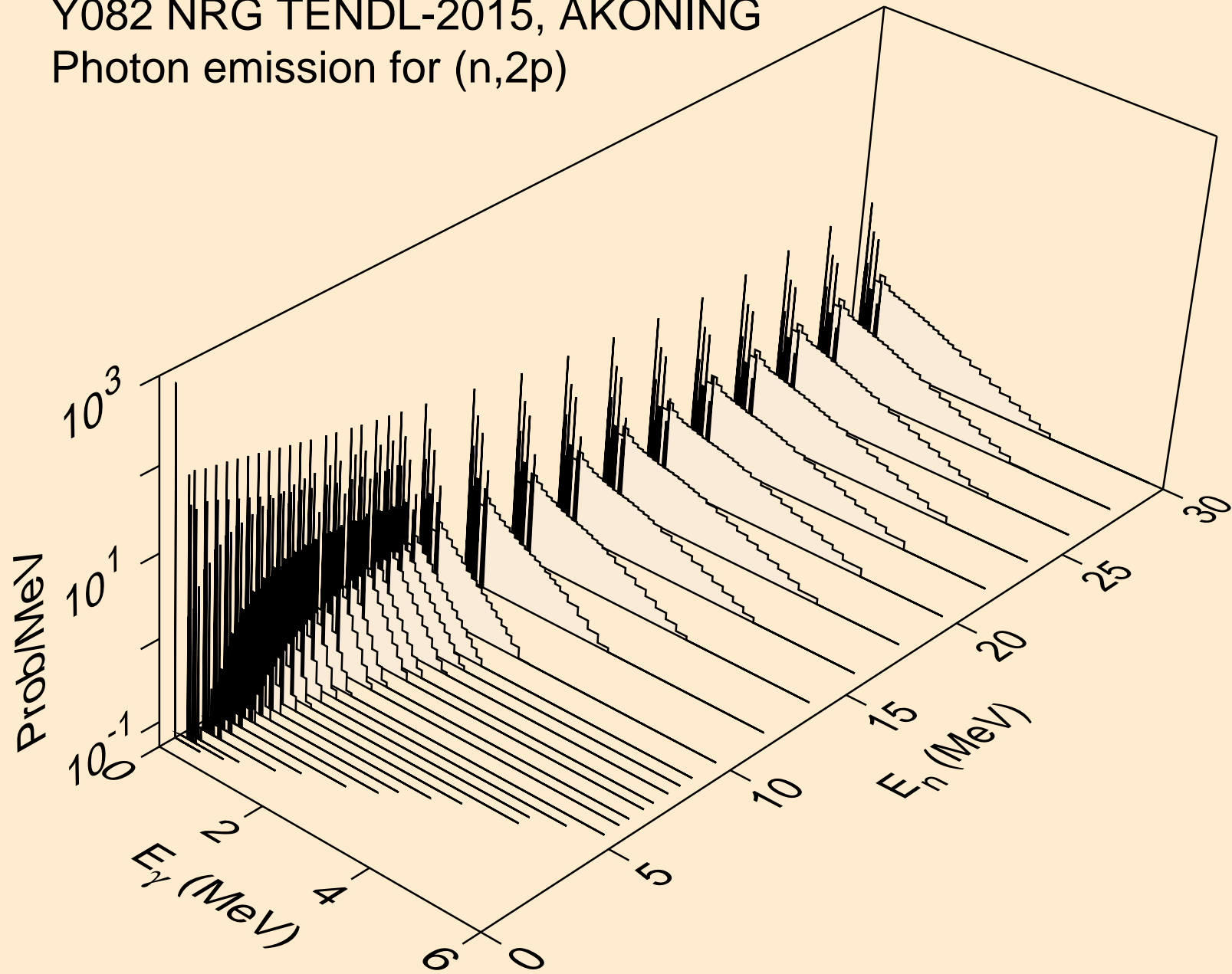
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



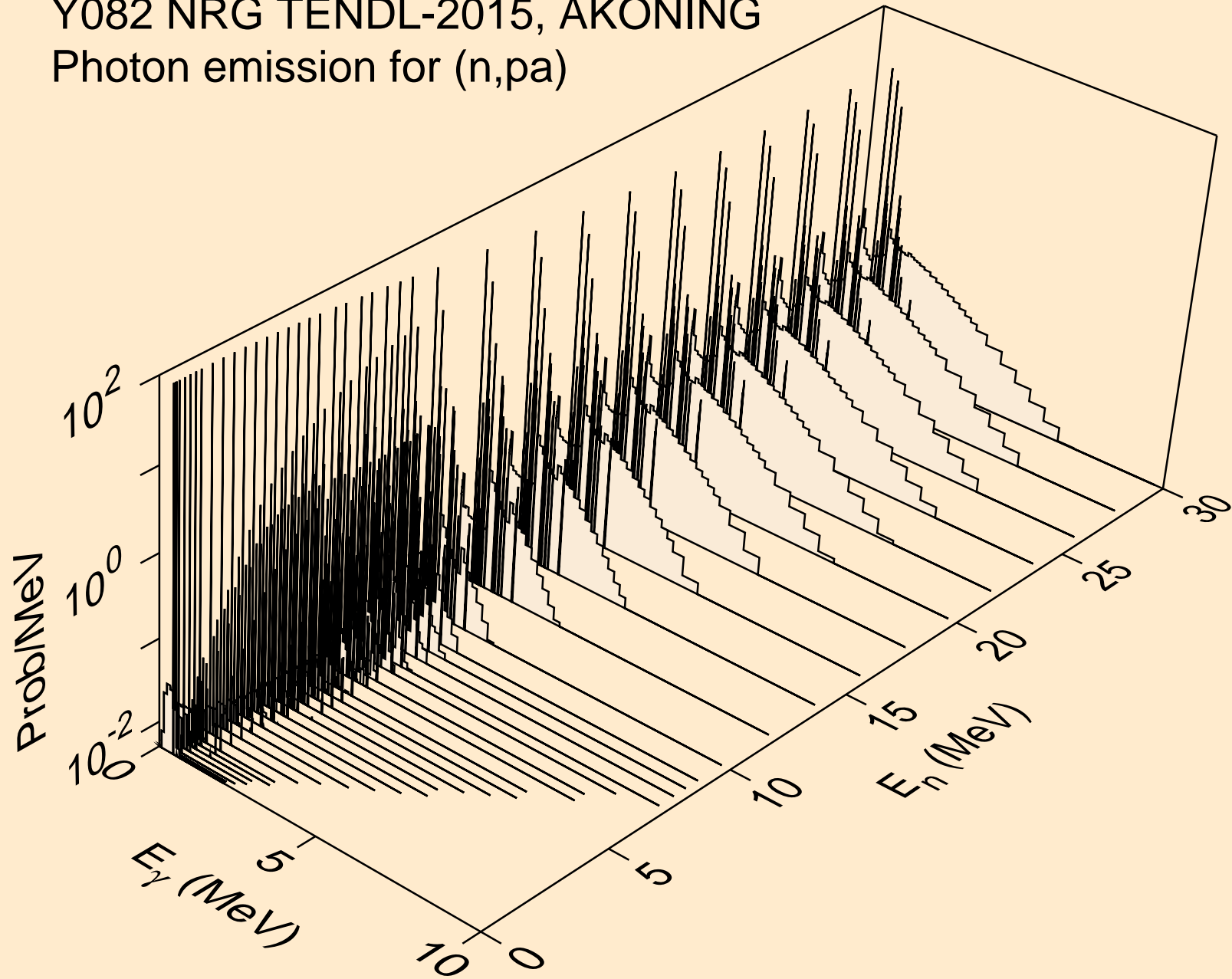
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



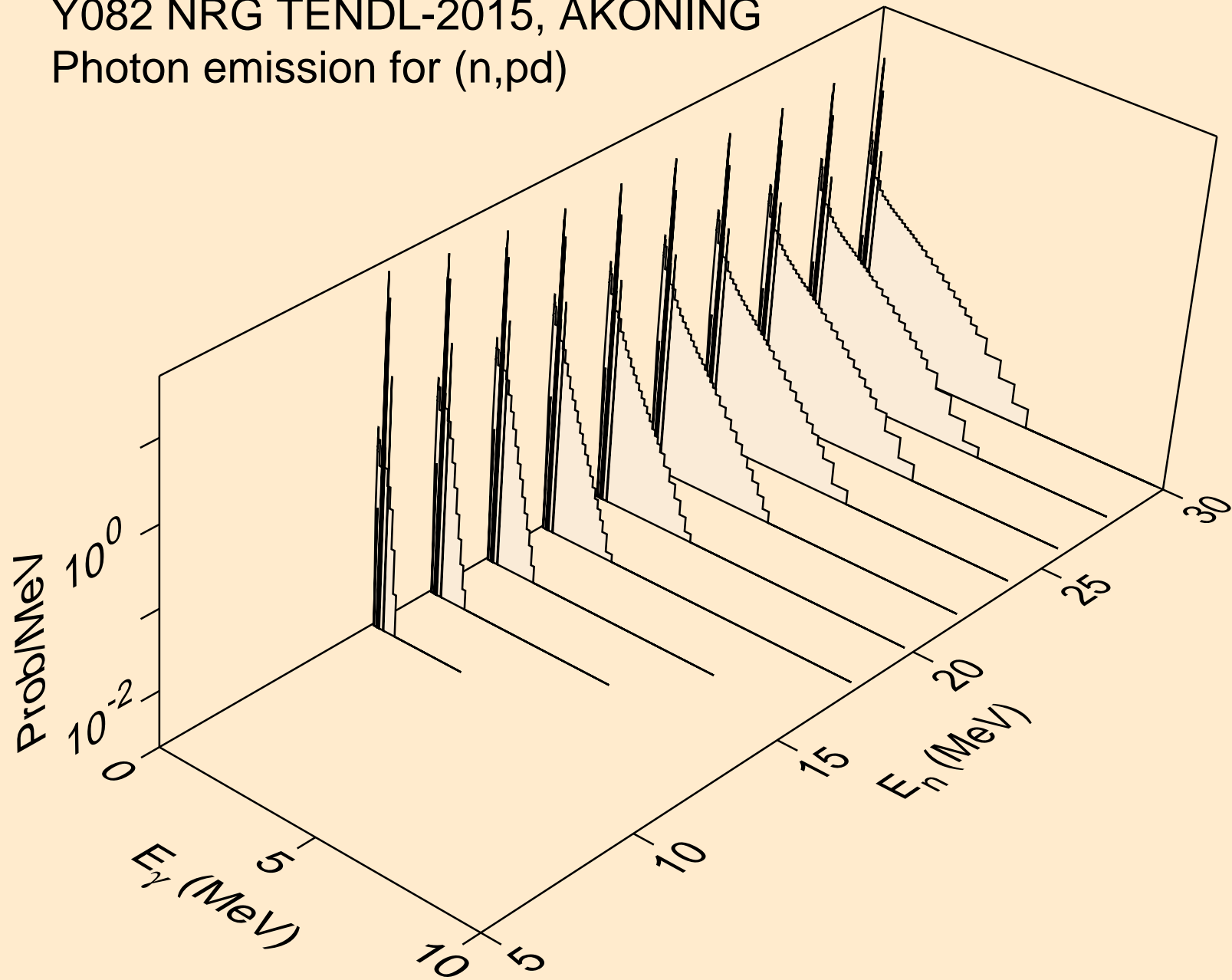
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



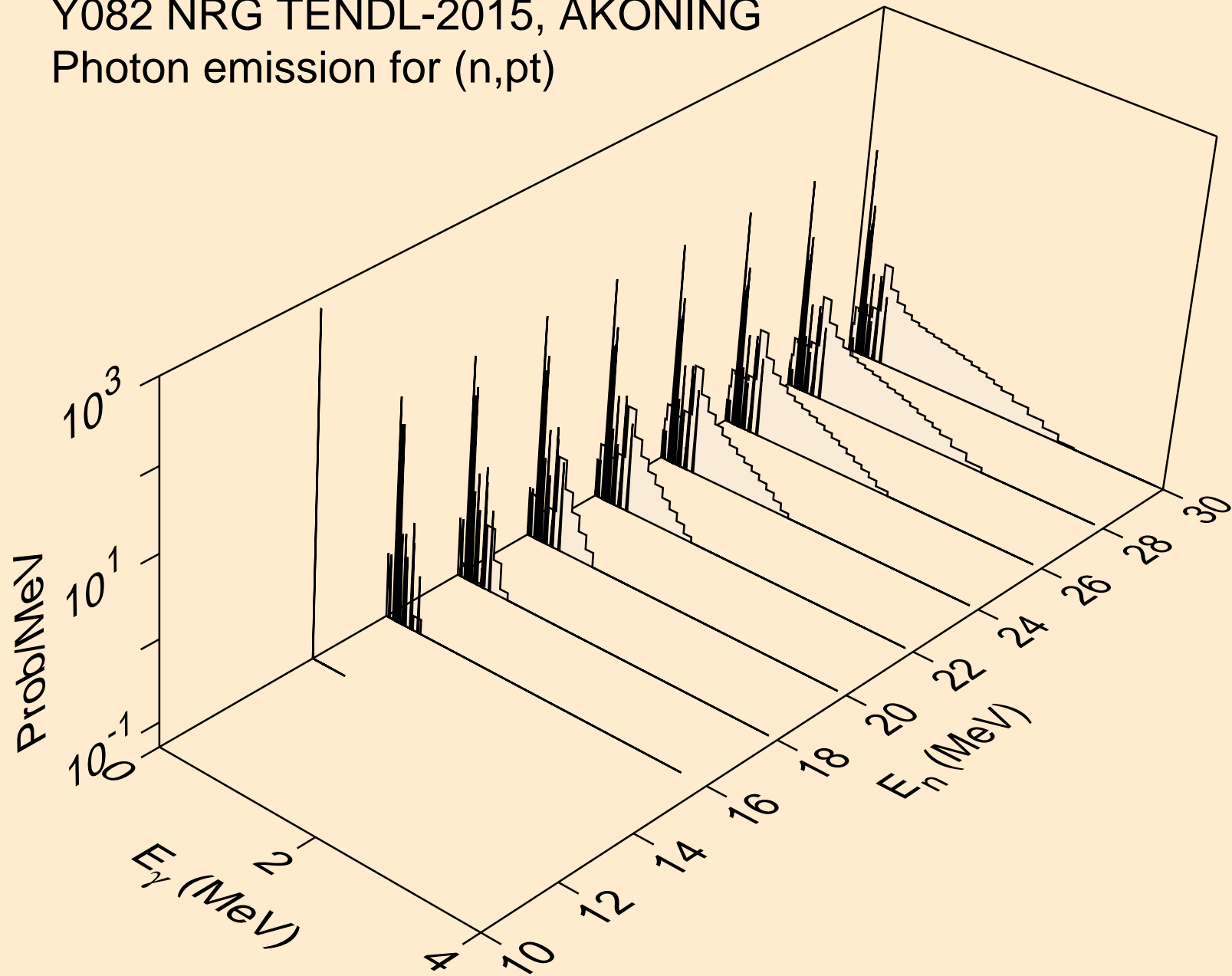
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



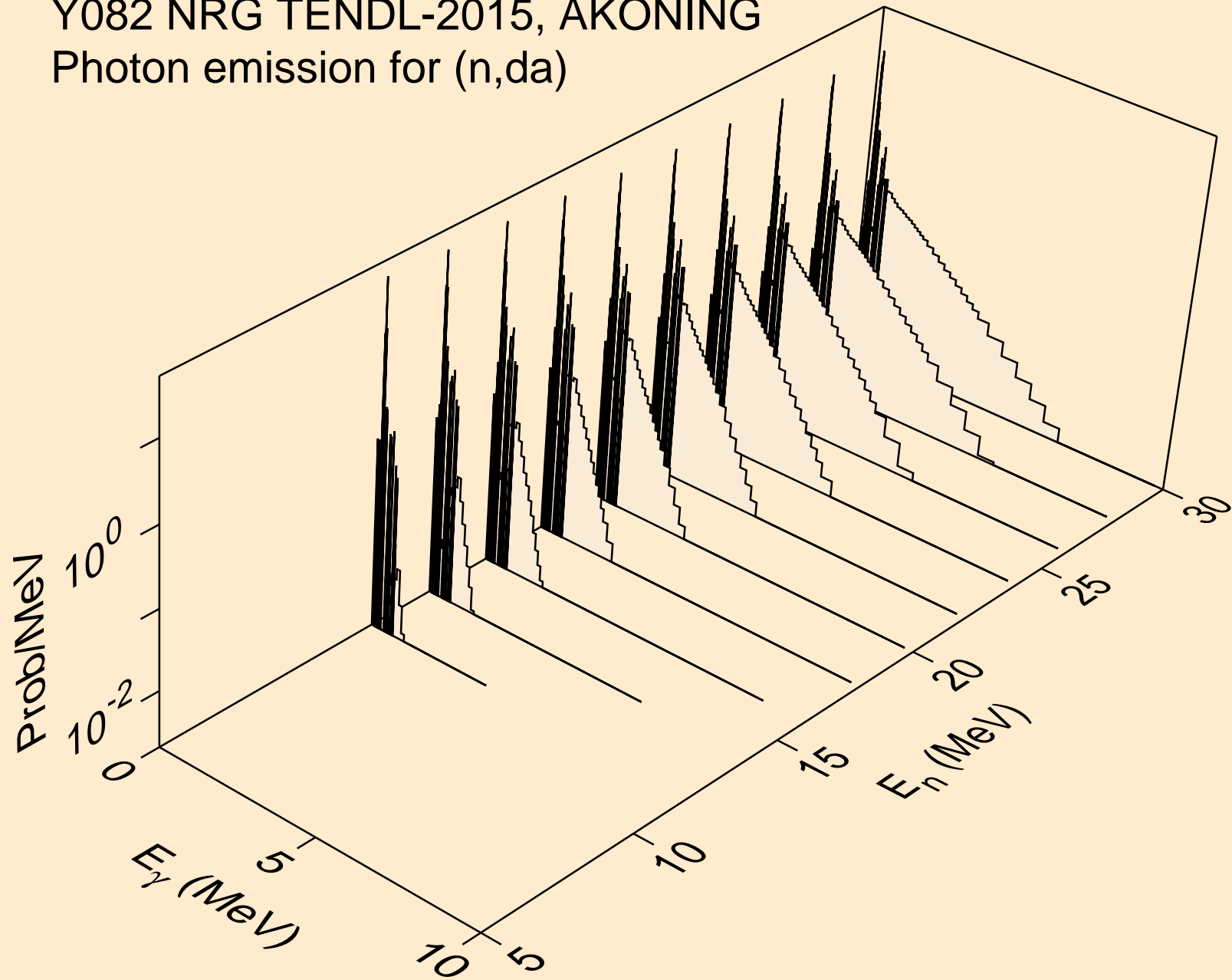
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



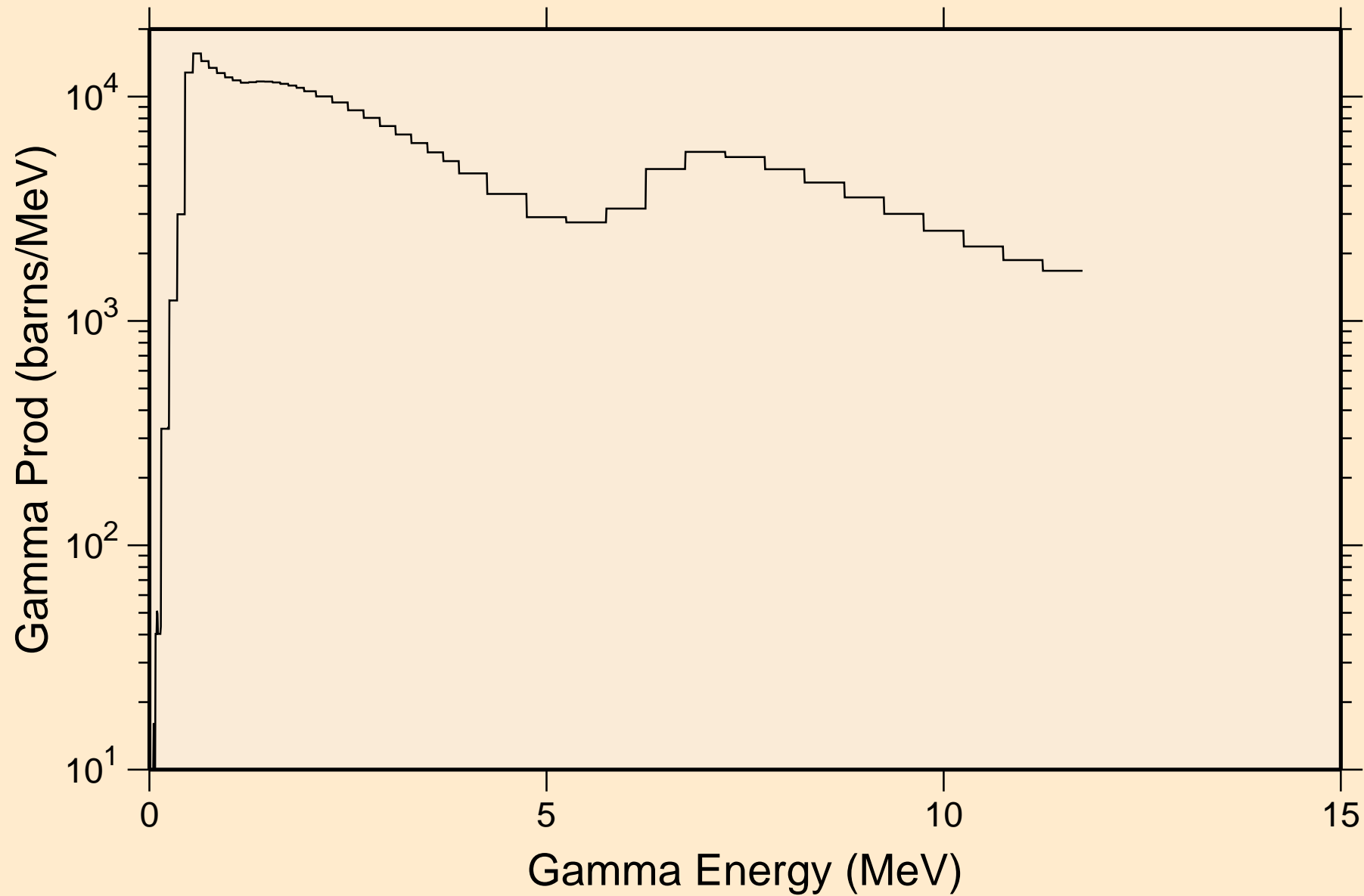
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



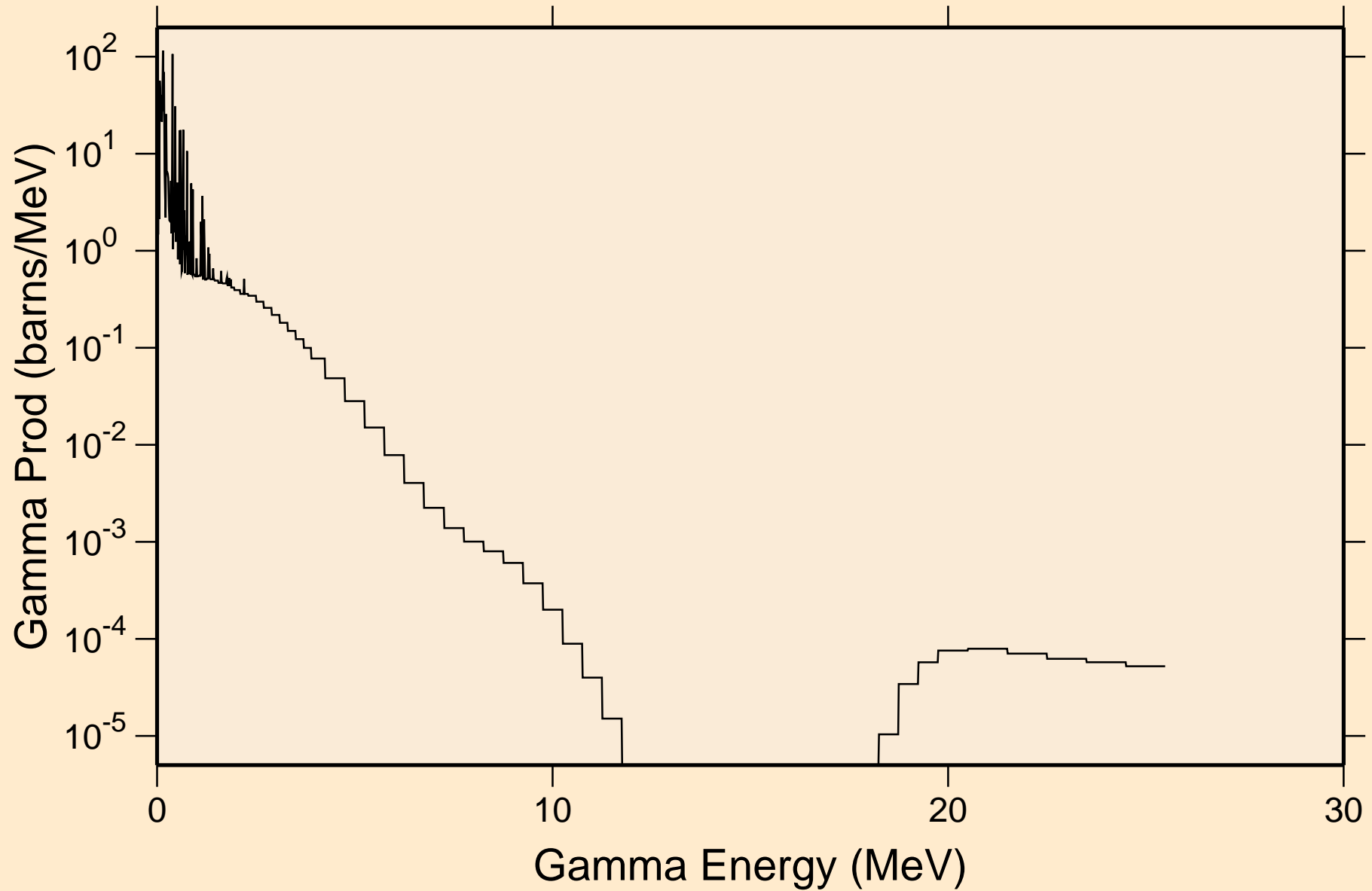
Y082 NRG TENDL-2015, AKONING
Photon emission for (n,da)



Y082 NRG TENDL-2015, AKONING
thermal capture photon spectrum

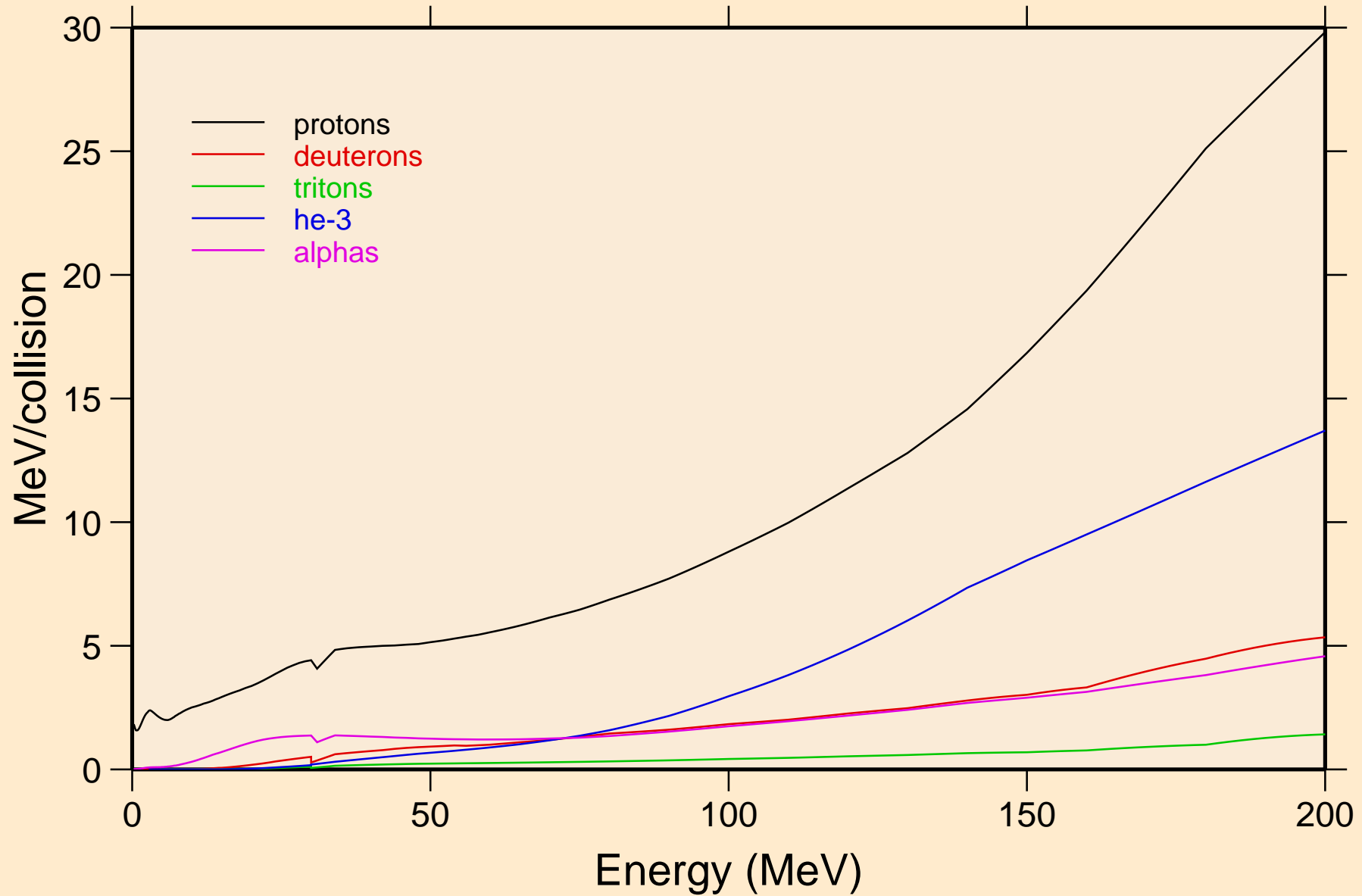


Y082 NRG TENDL-2015, AKONING
14 MeV photon spectrum



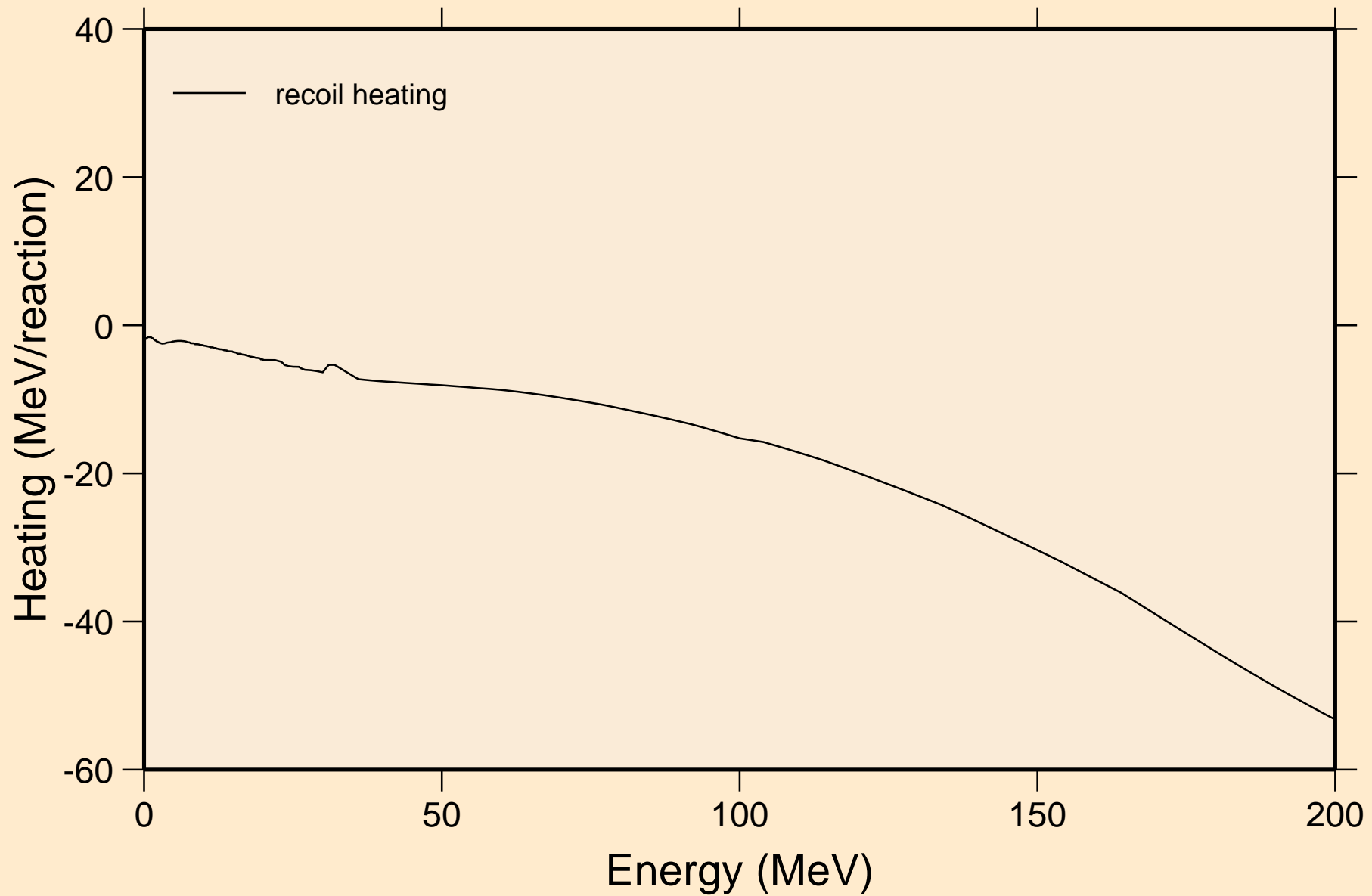
Y082 NRG TENDL-2015, AKONING

Particle heating contributions



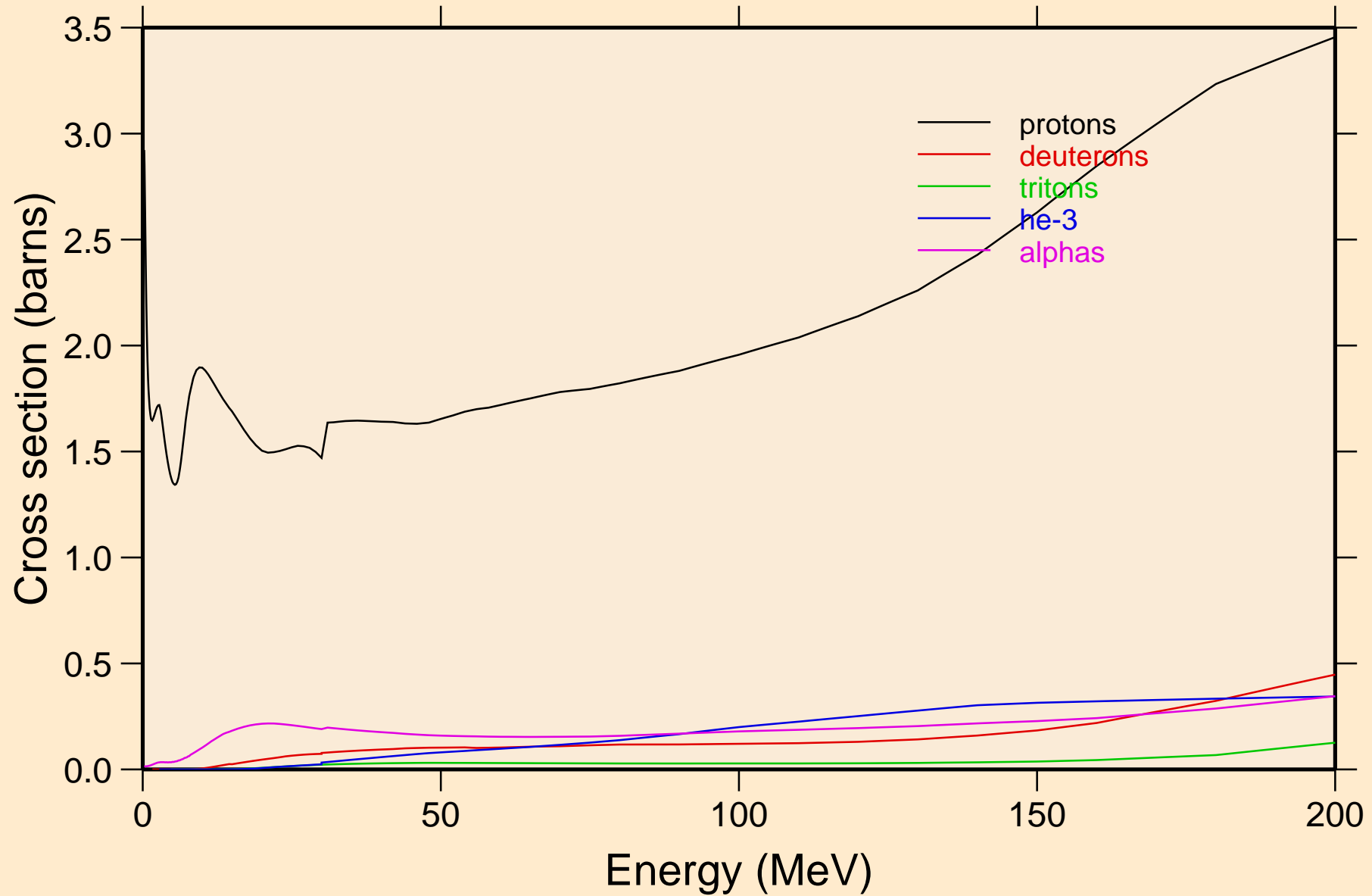
Y082 NRG TENDL-2015, AKONING

Recoil Heating

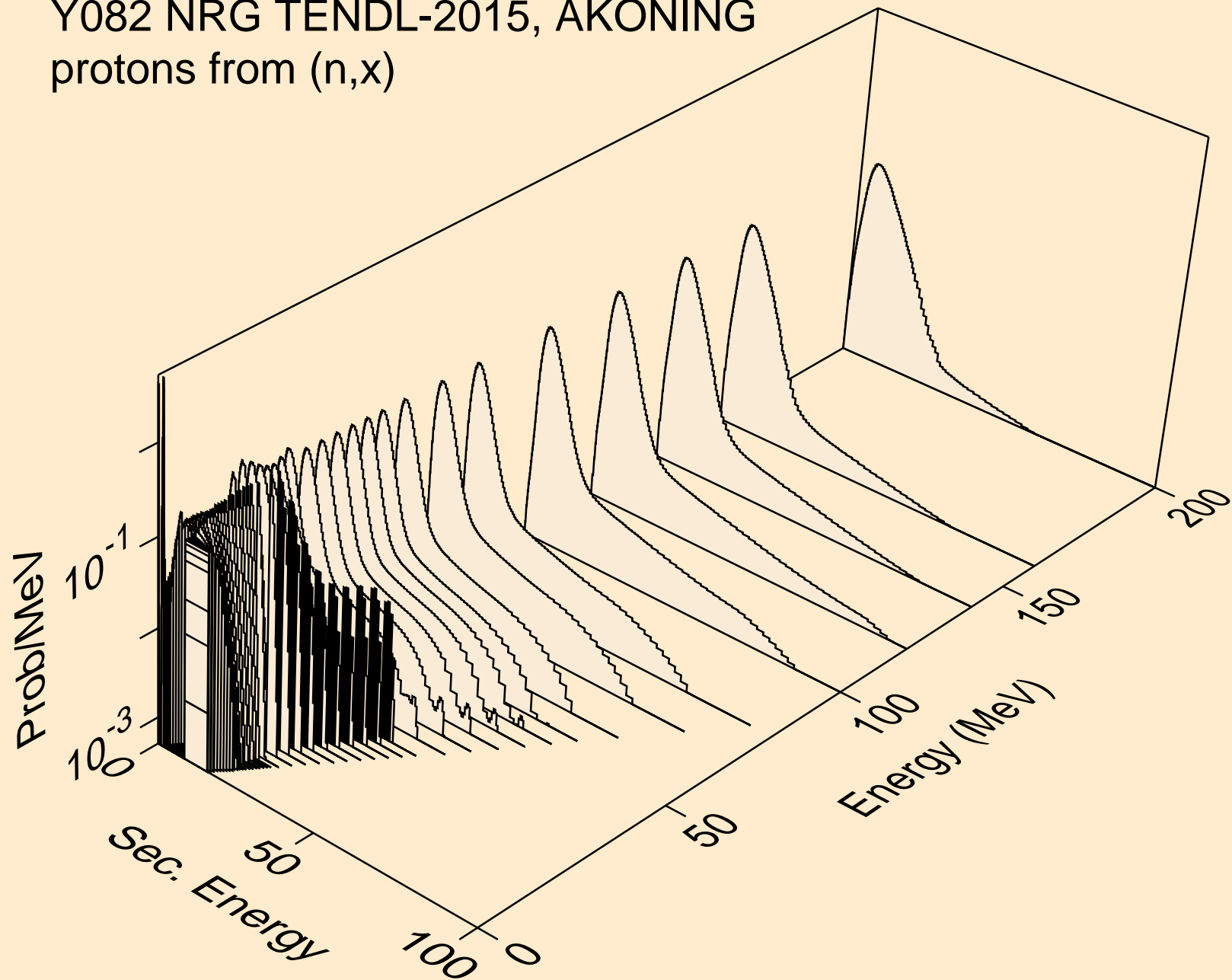


Y082 NRG TENDL-2015, AKONING

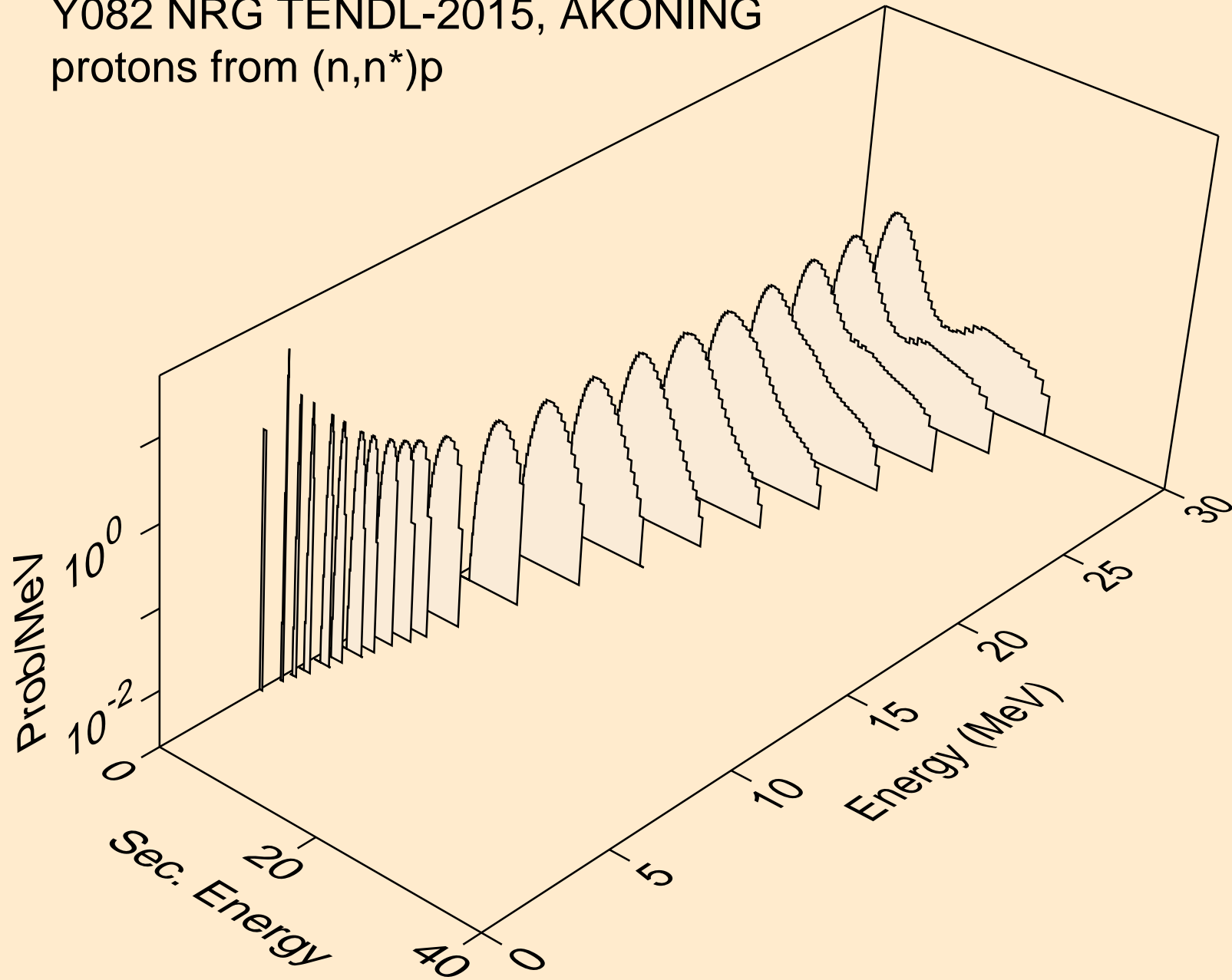
Particle production cross sections



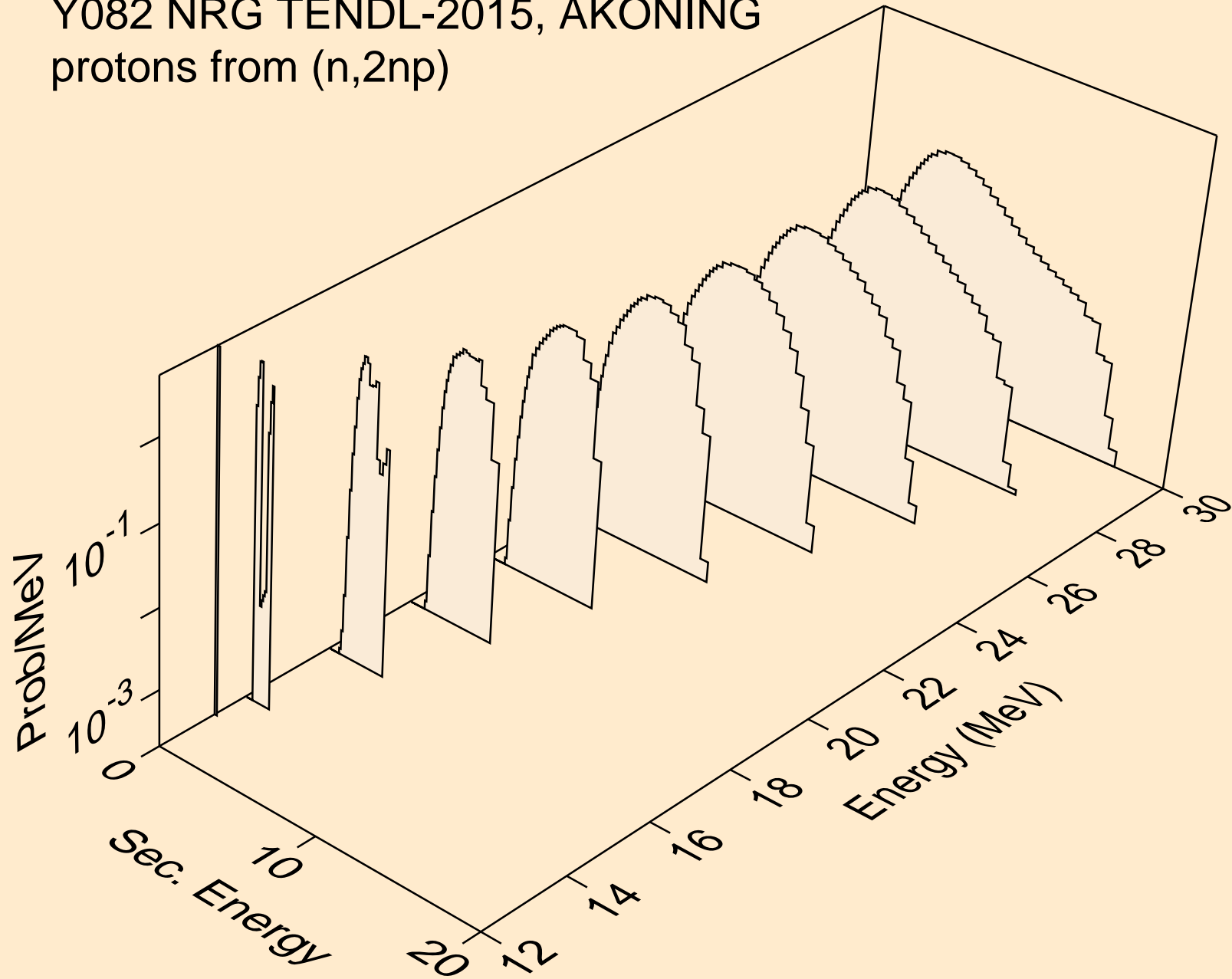
Y082 NRG TENDL-2015, AKONING
protons from (n,x)



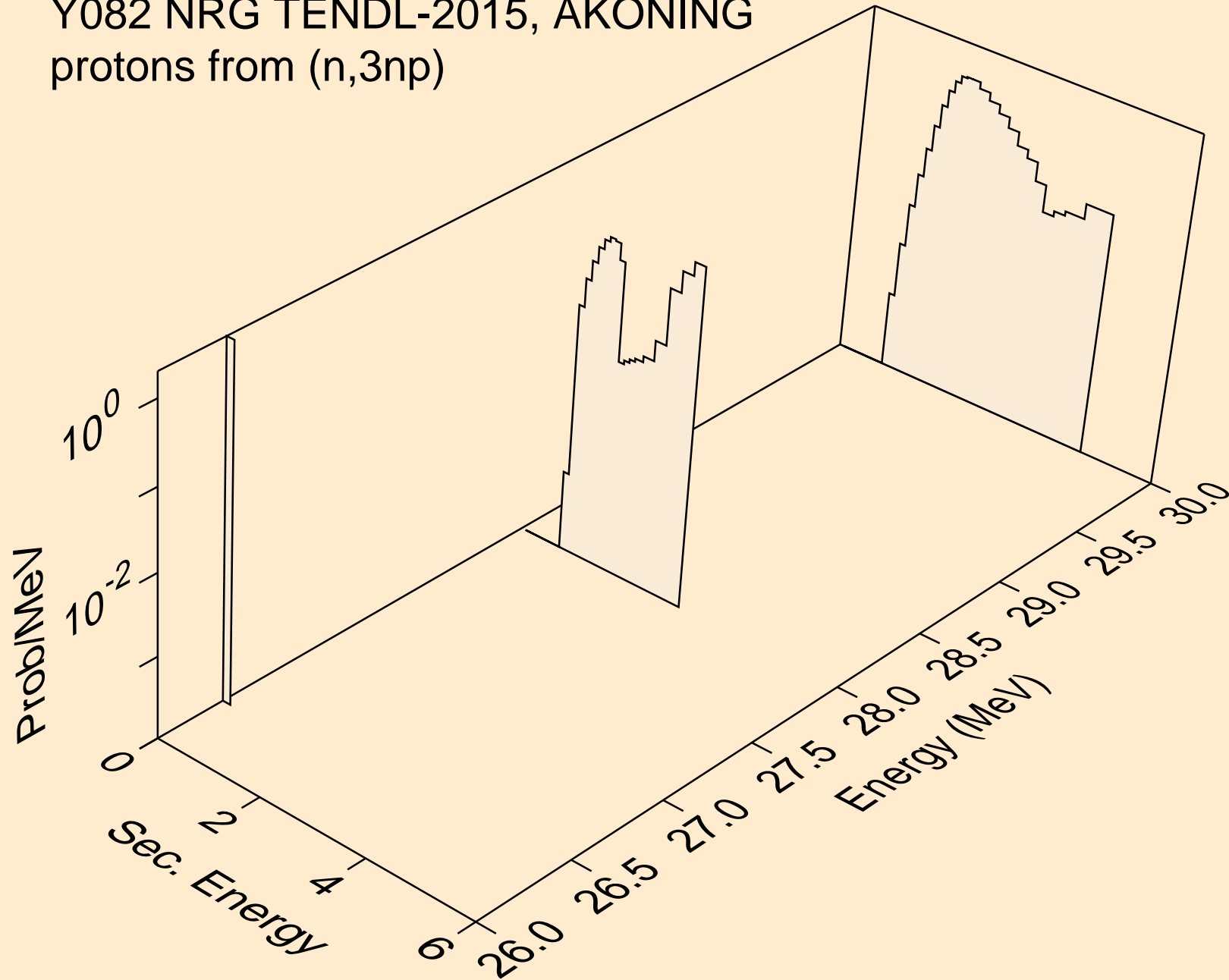
Y082 NRG TENDL-2015, AKONING
protons from (n,n*)p



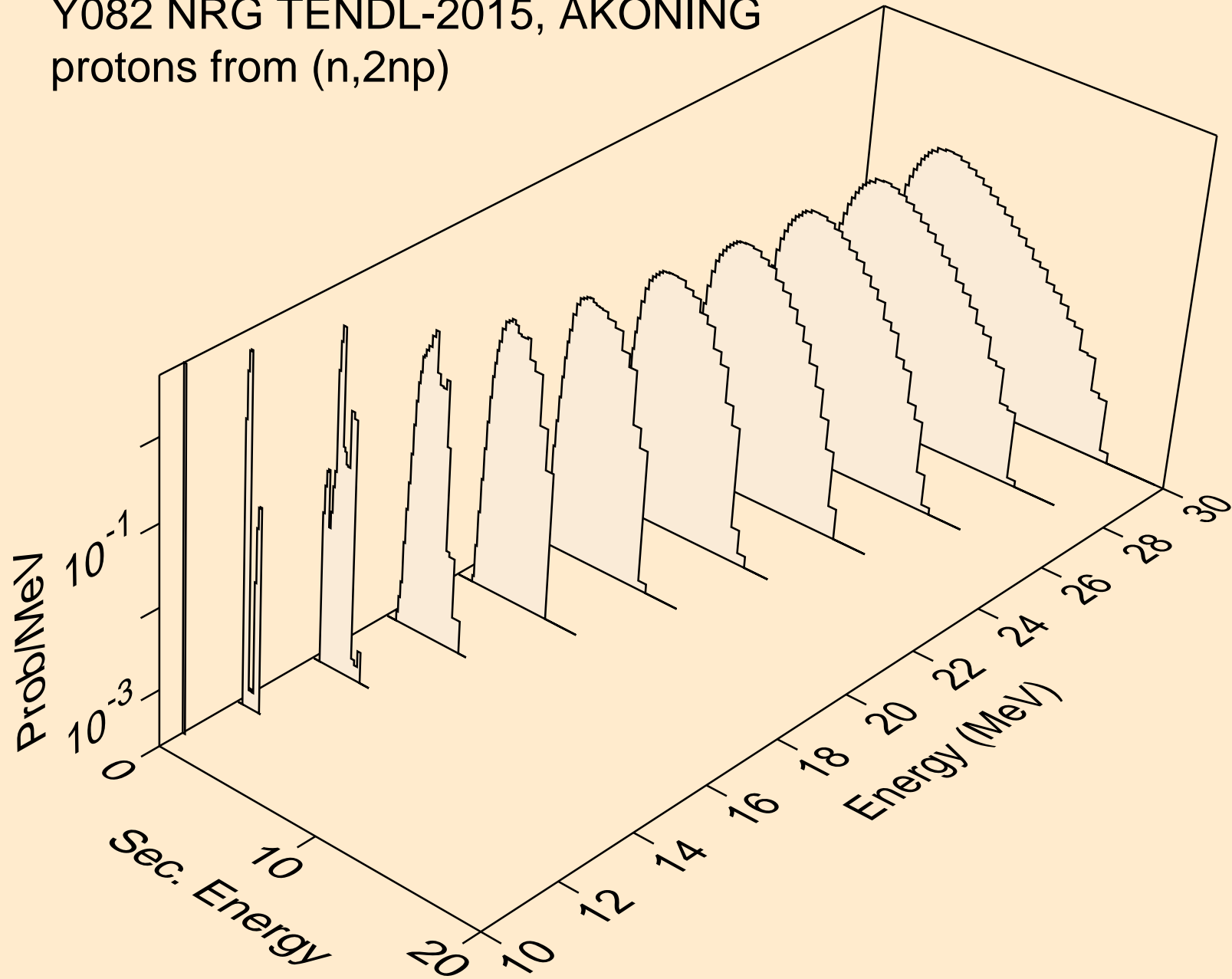
Y082 NRG TENDL-2015, AKONING
protons from (n,2np)



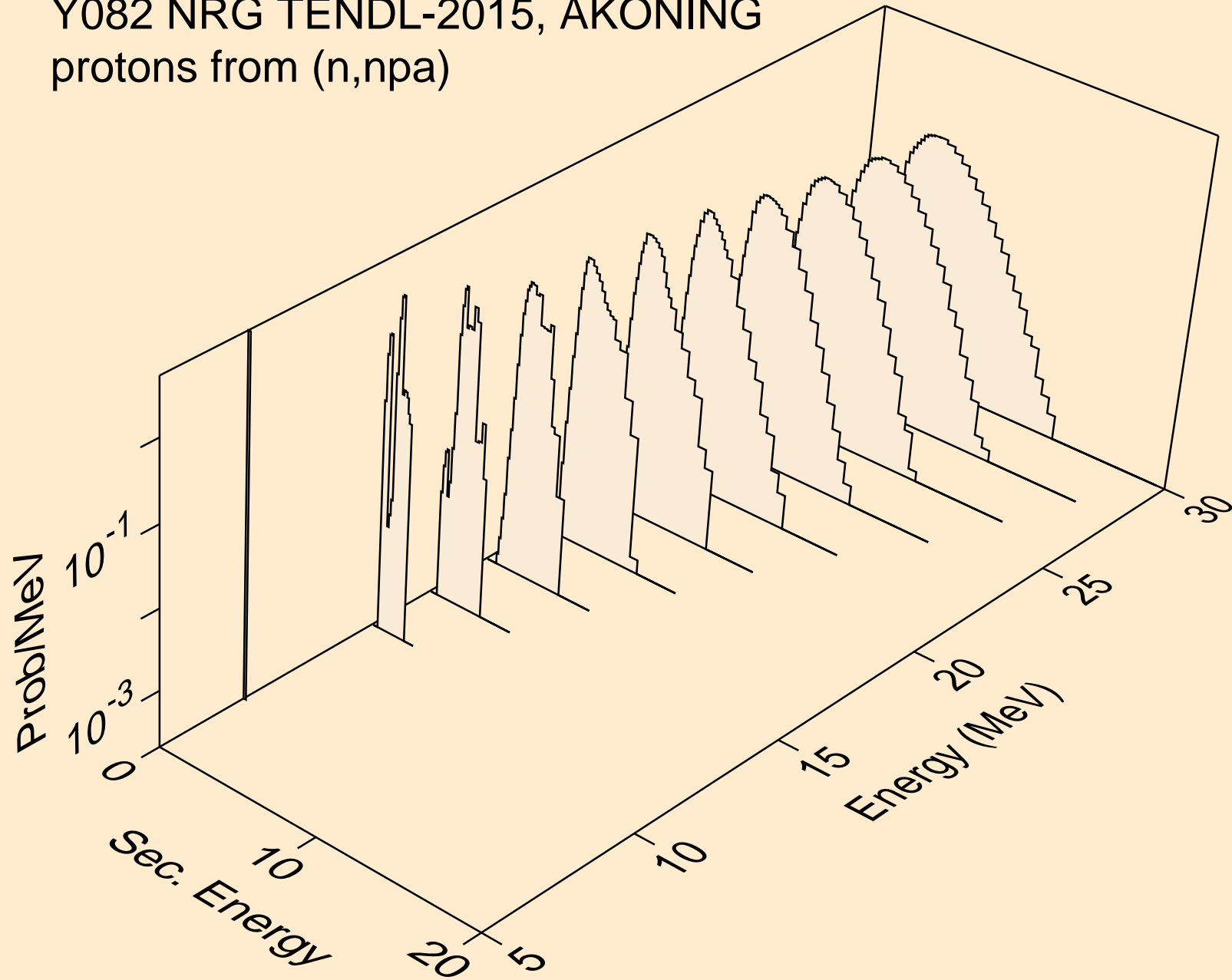
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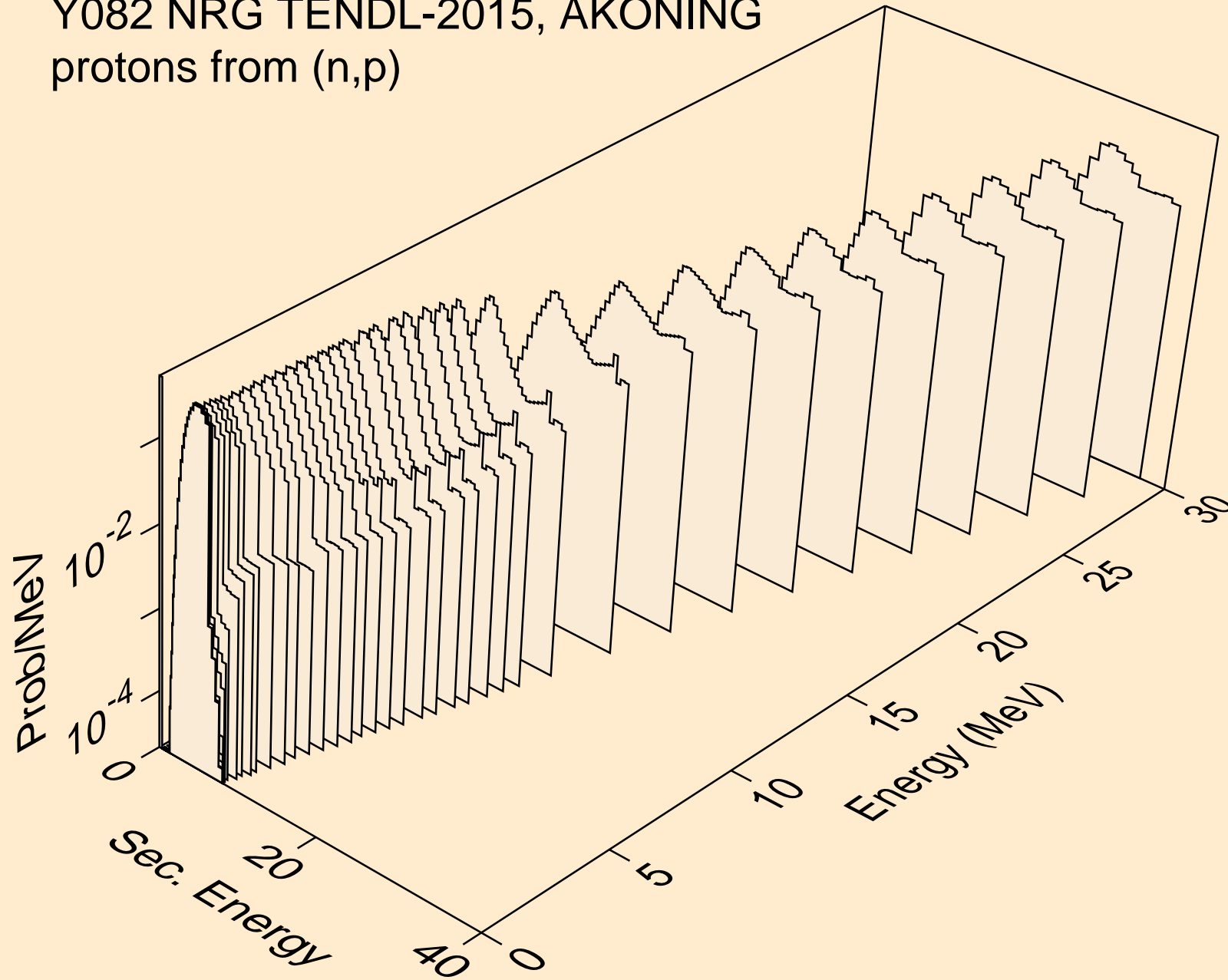
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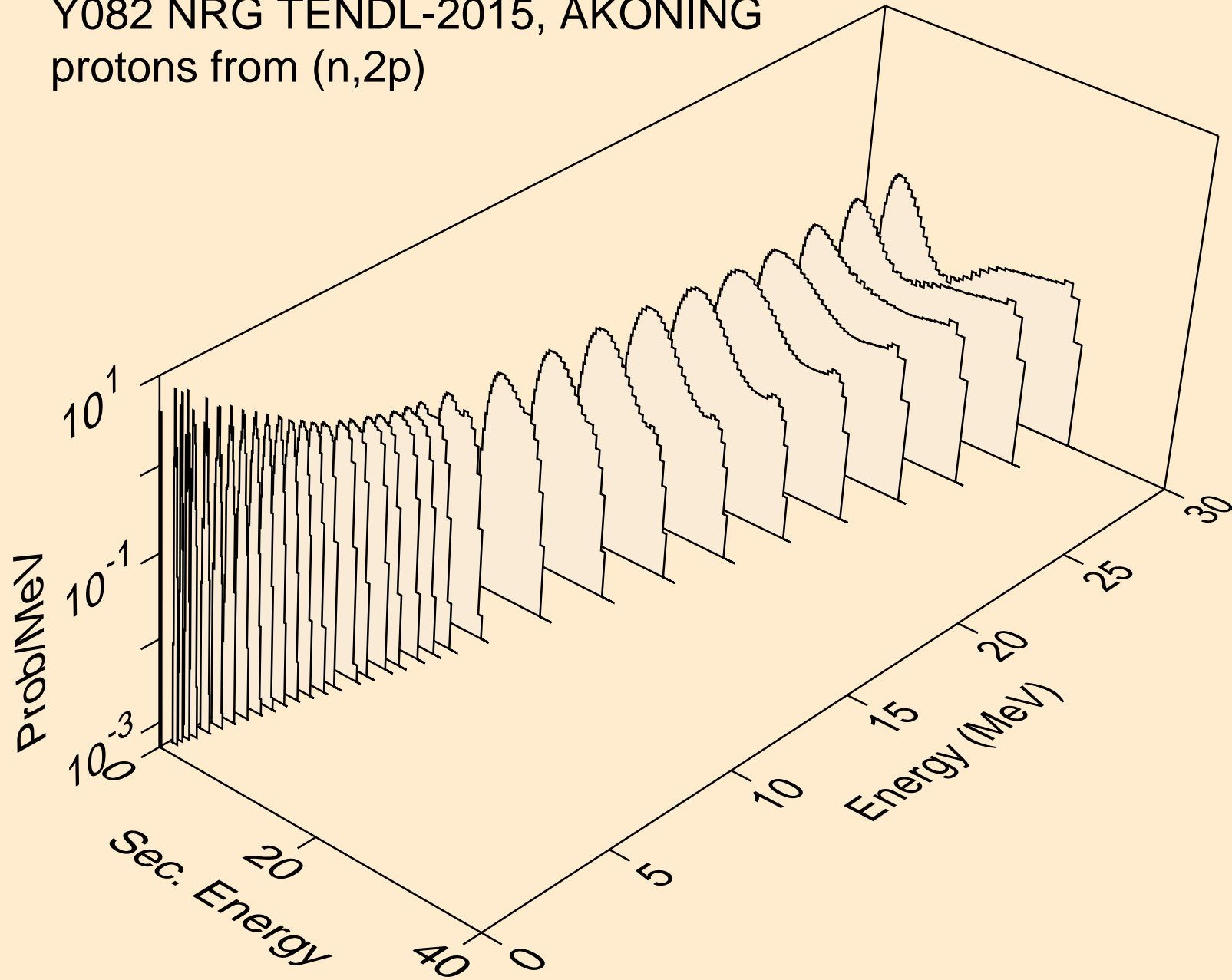
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protons from (n,npa)



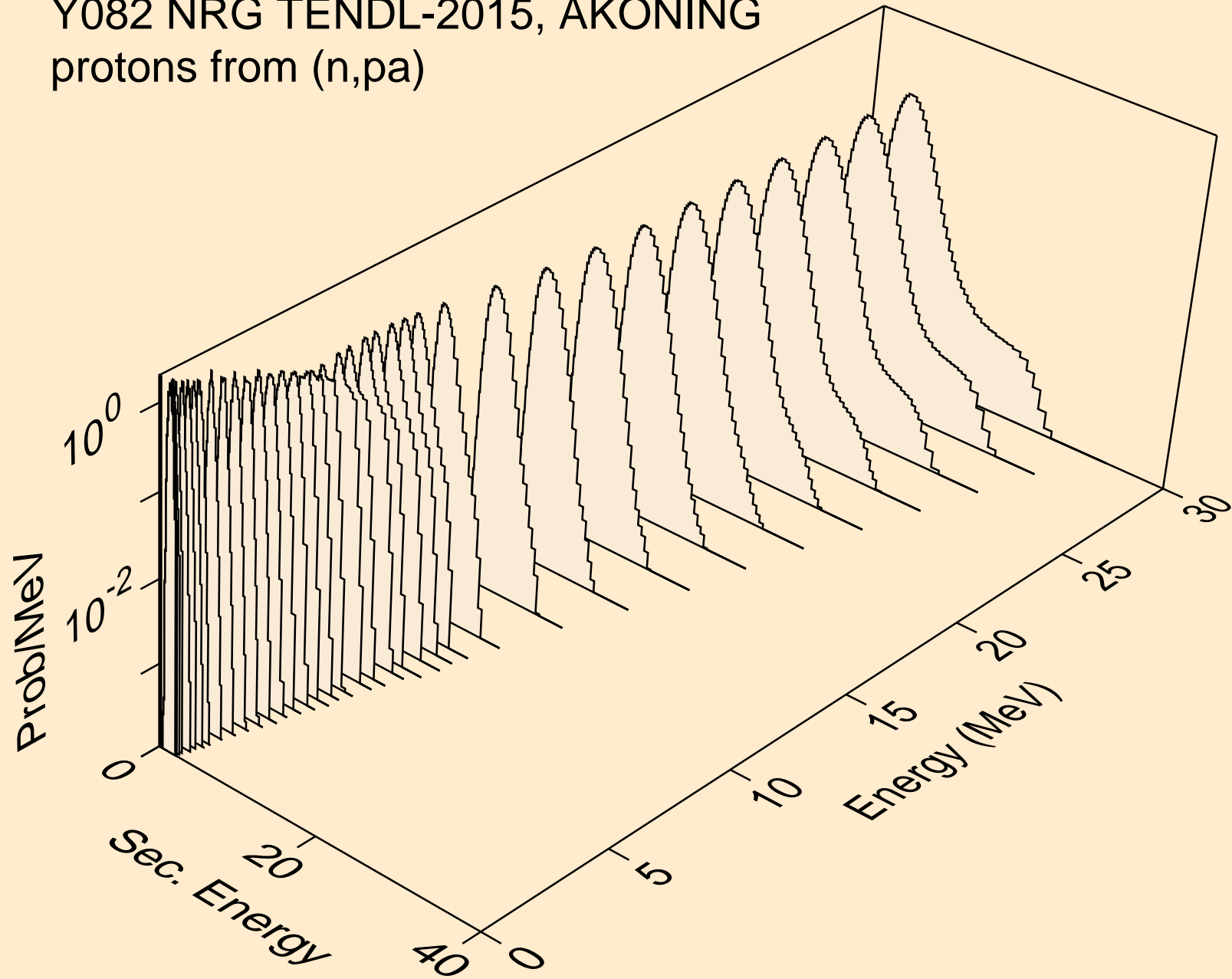
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protons from (n,p)



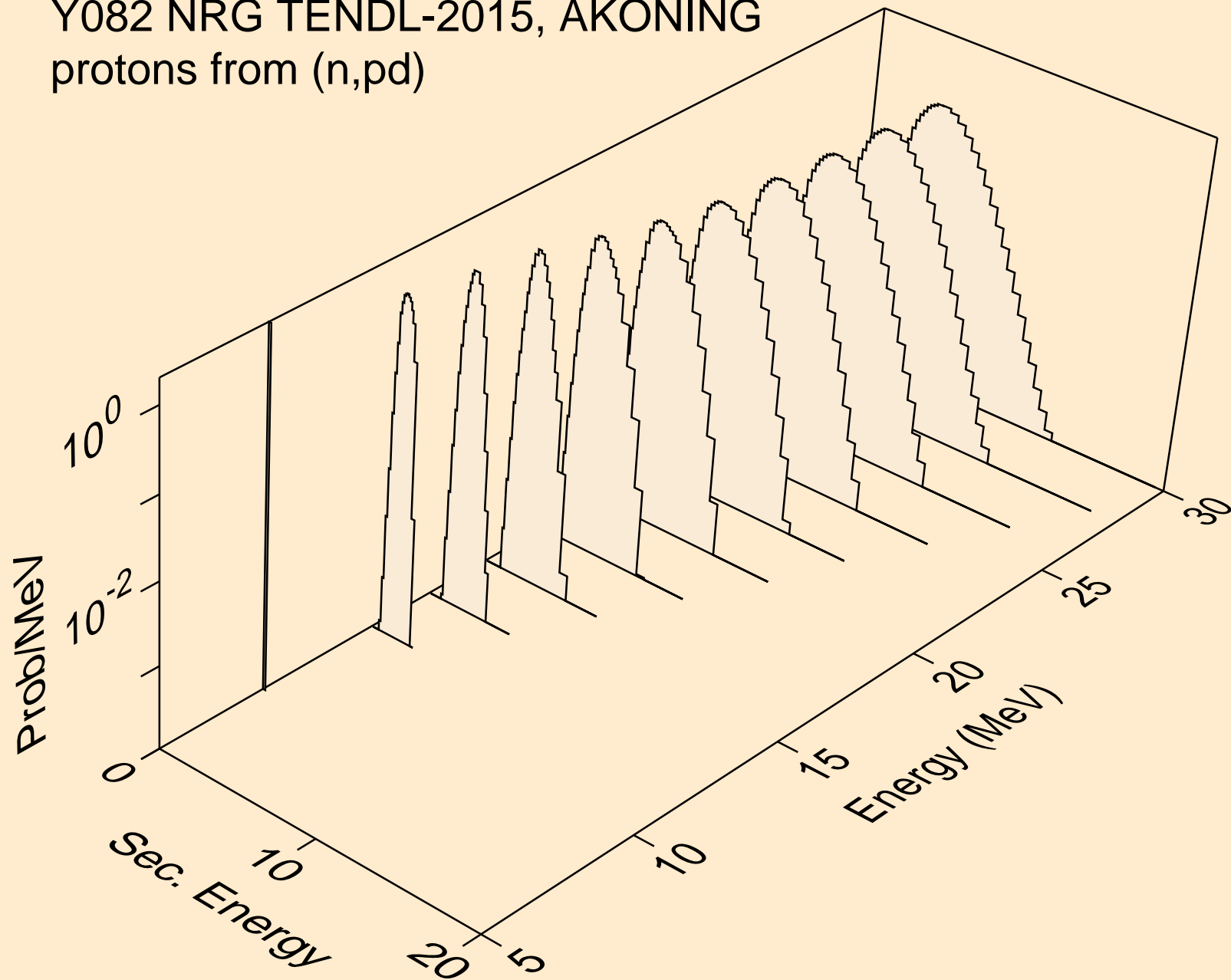
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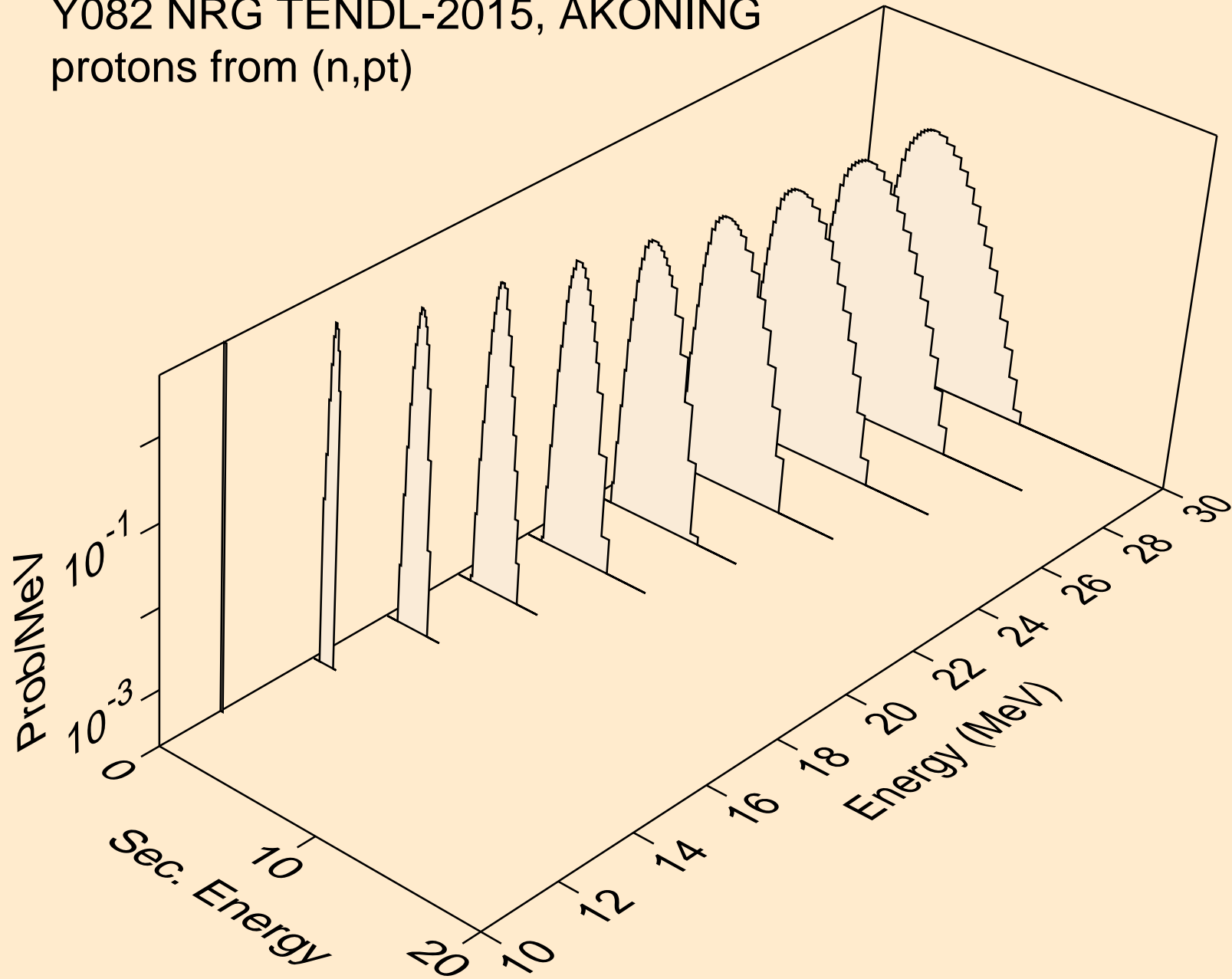
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protons from (n,pa)



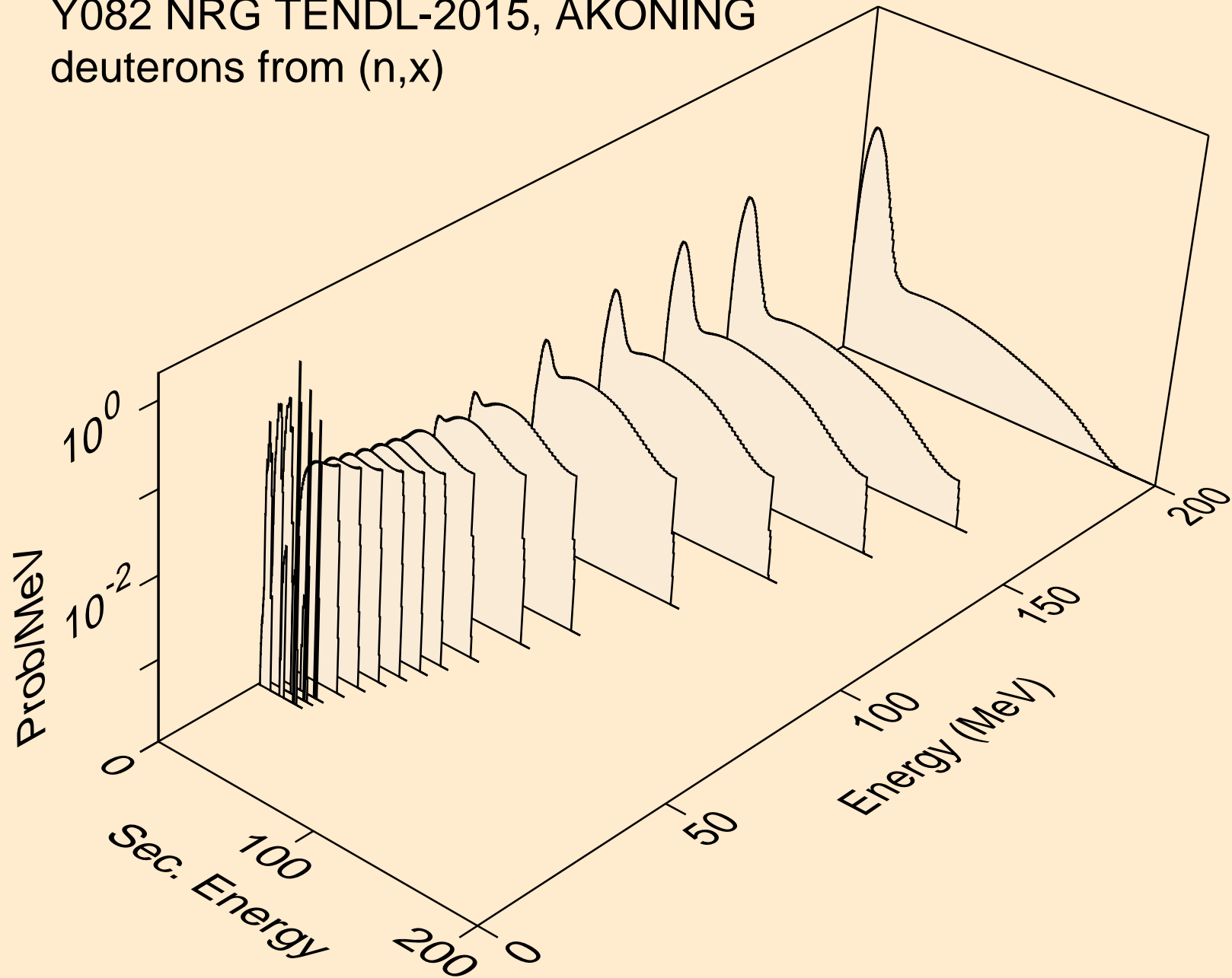
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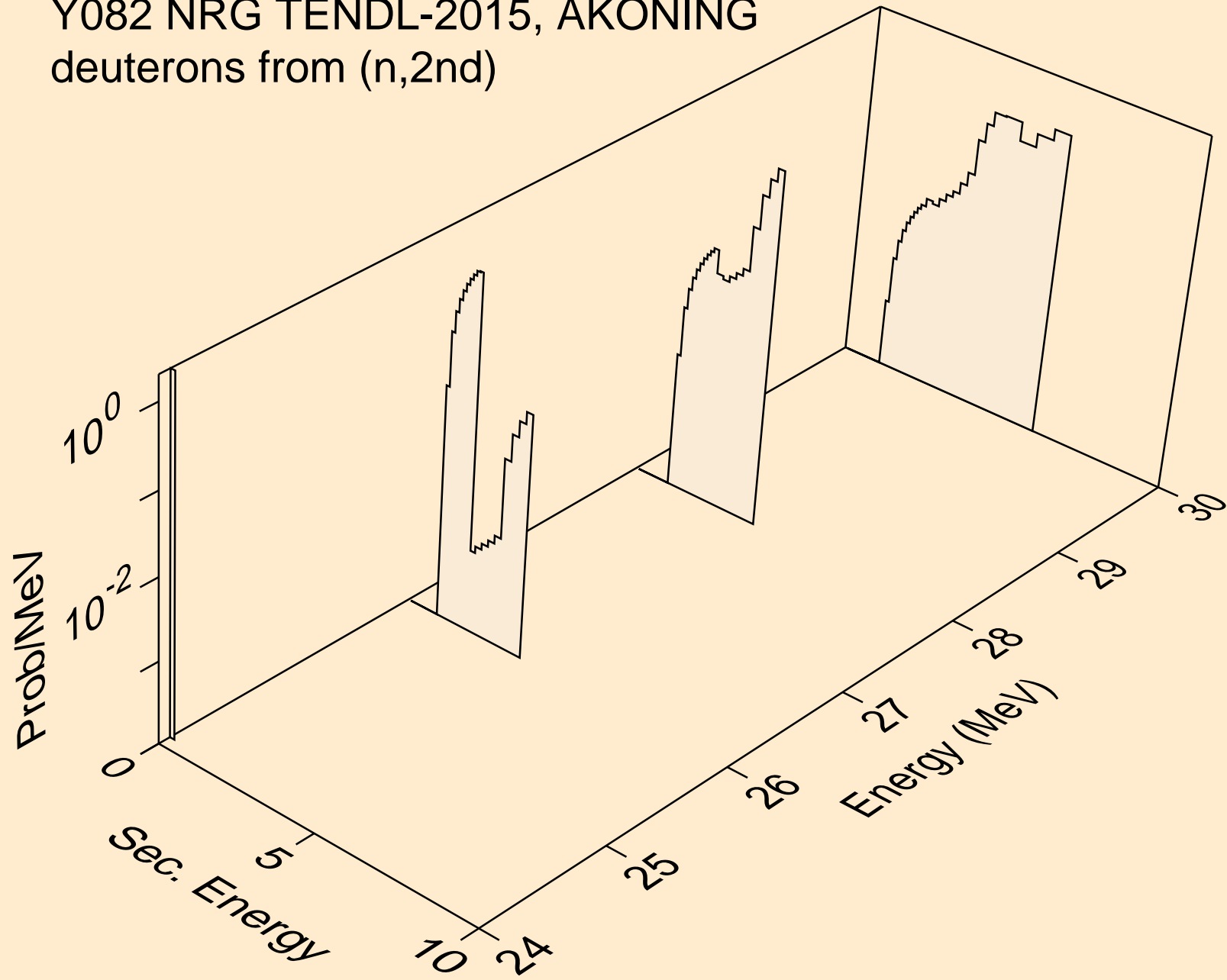
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protons from (n,pt)



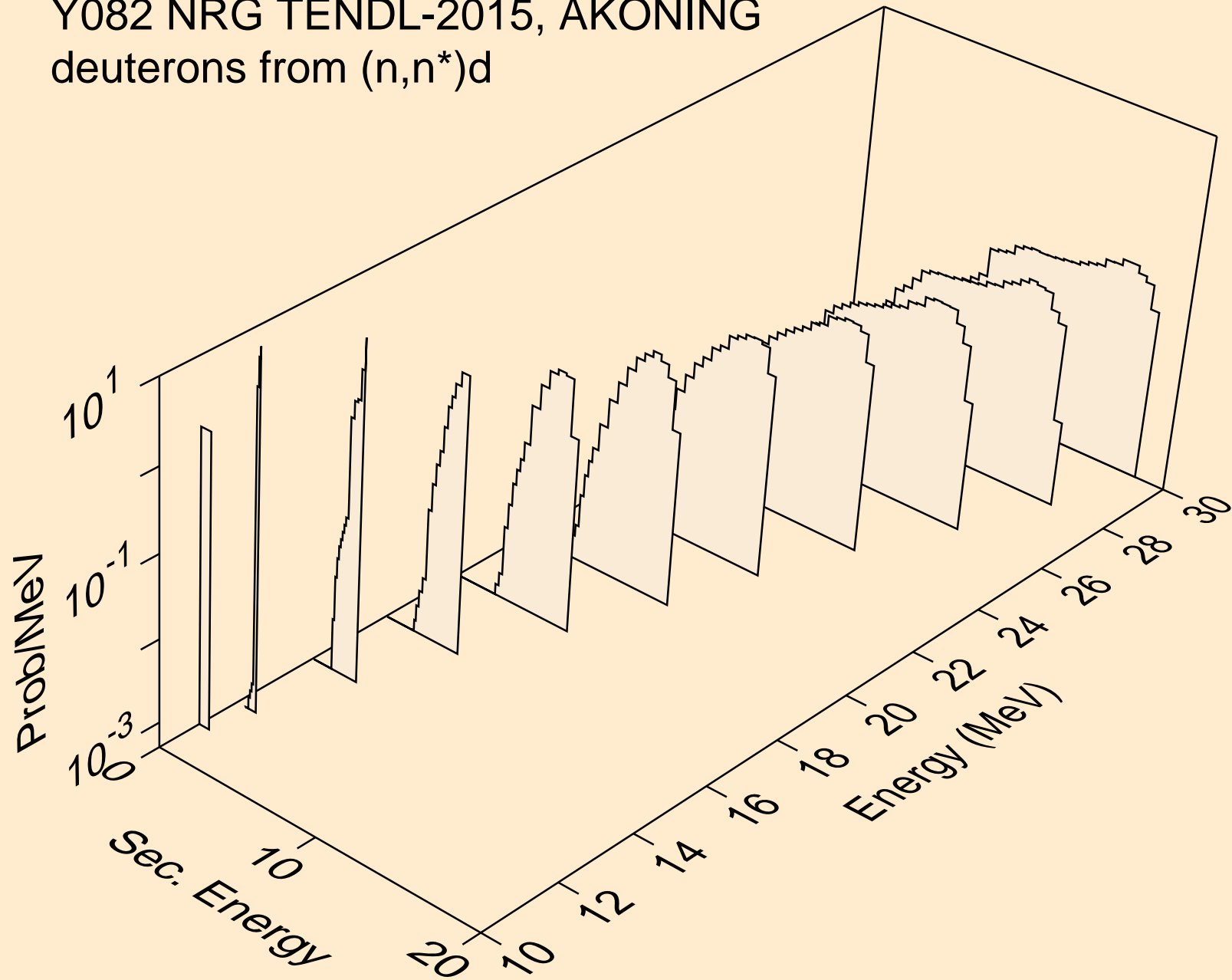
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deuterons from (n,x)



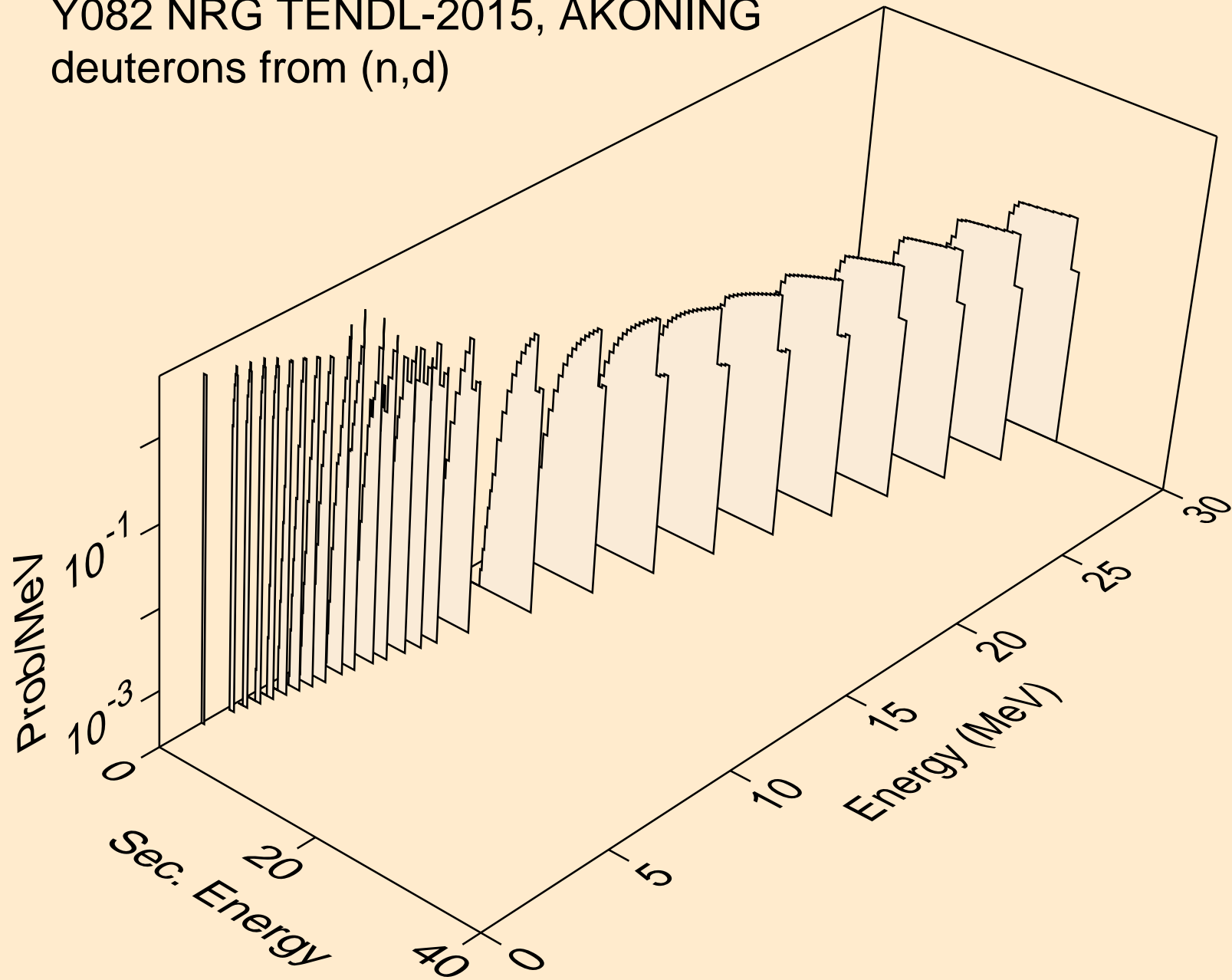
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deuterons from (n,2nd)



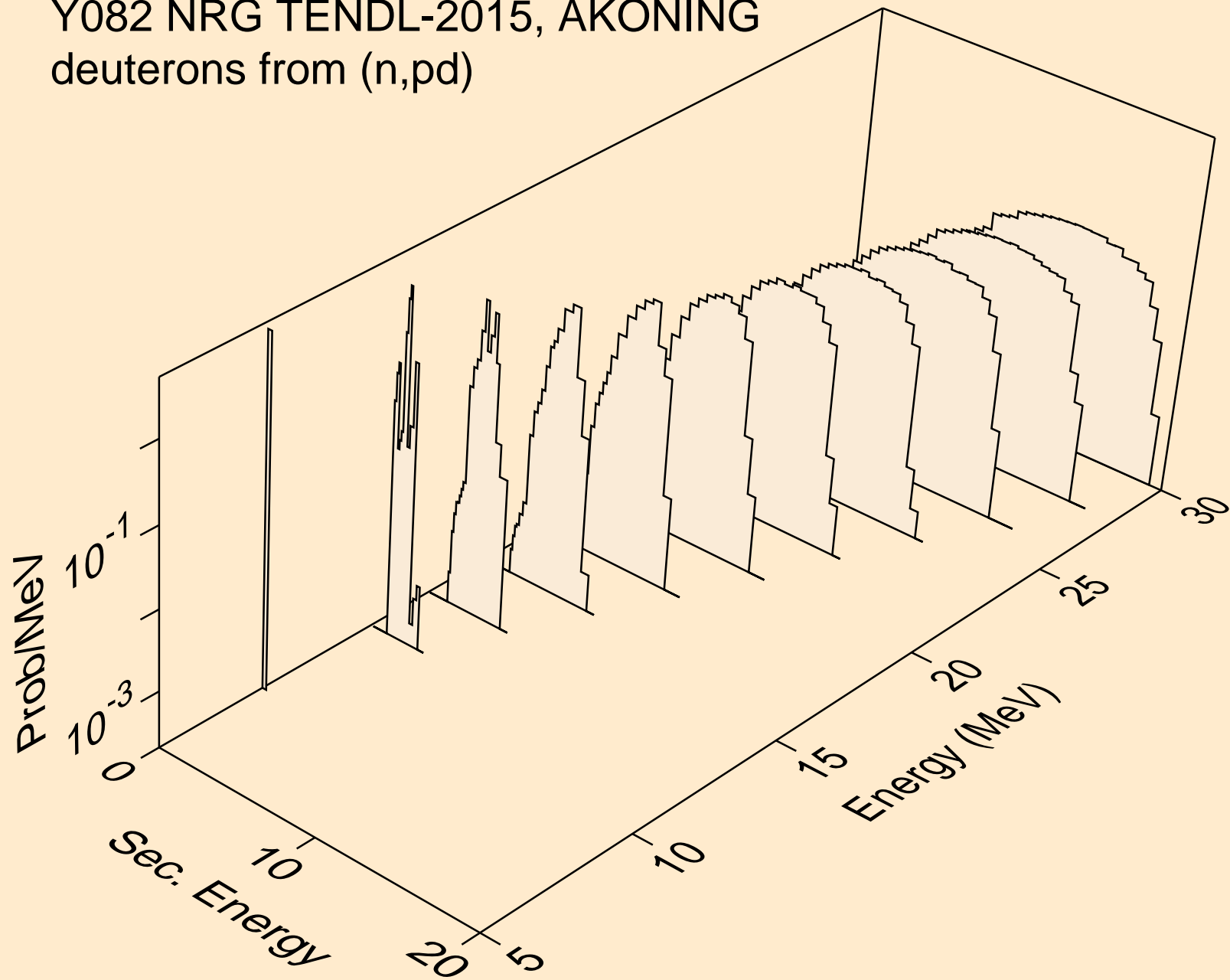
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deuterons from (n,n*)d



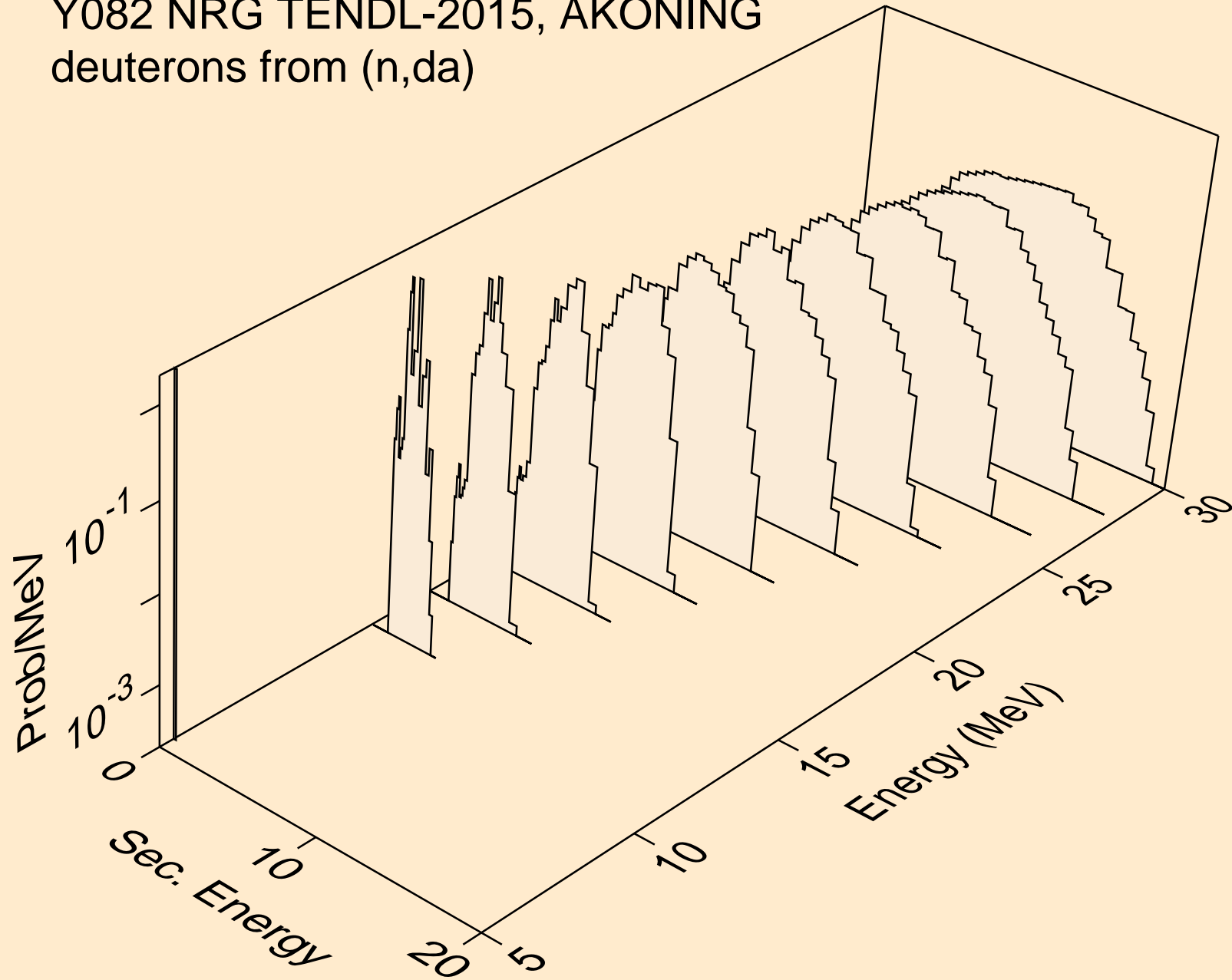
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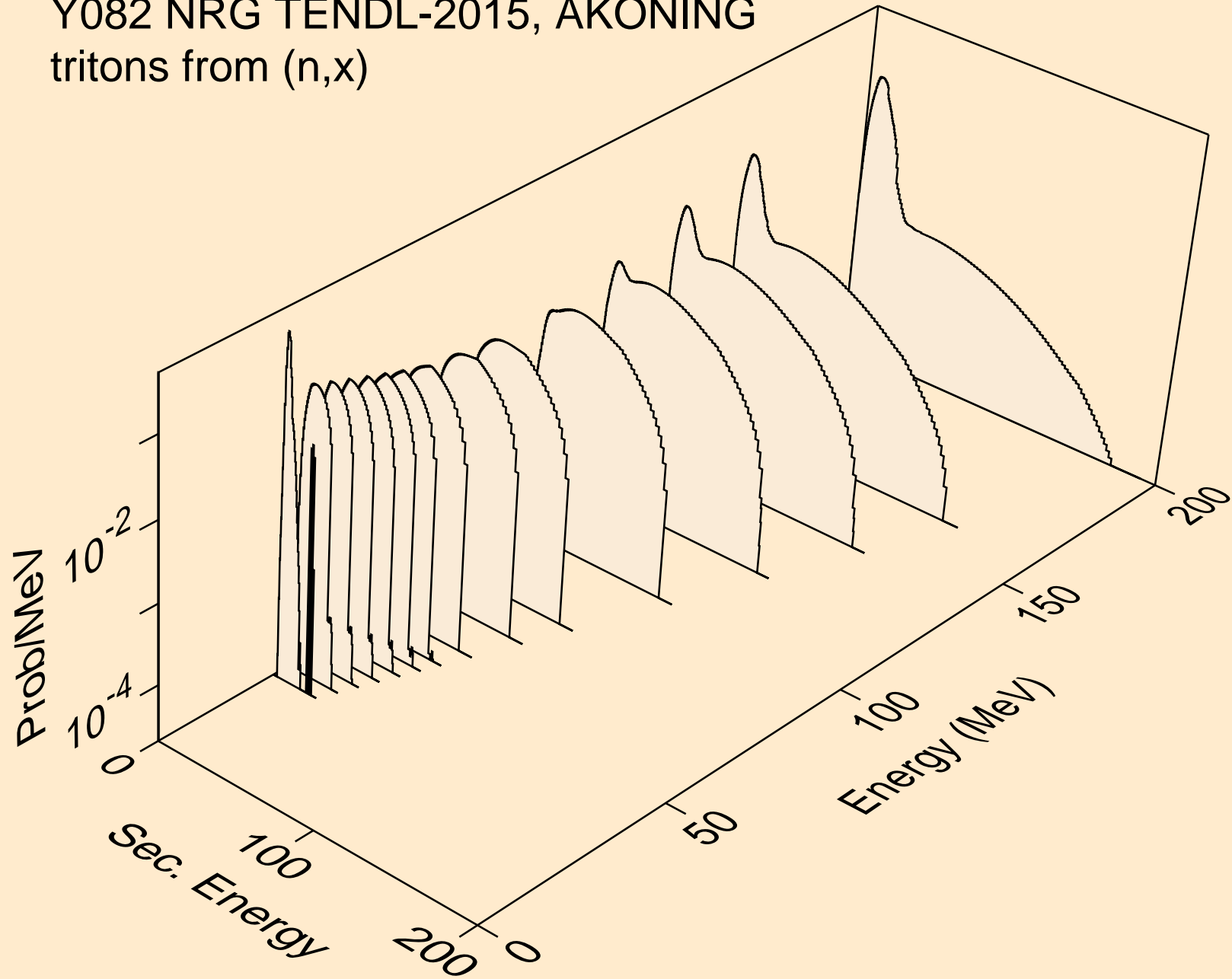
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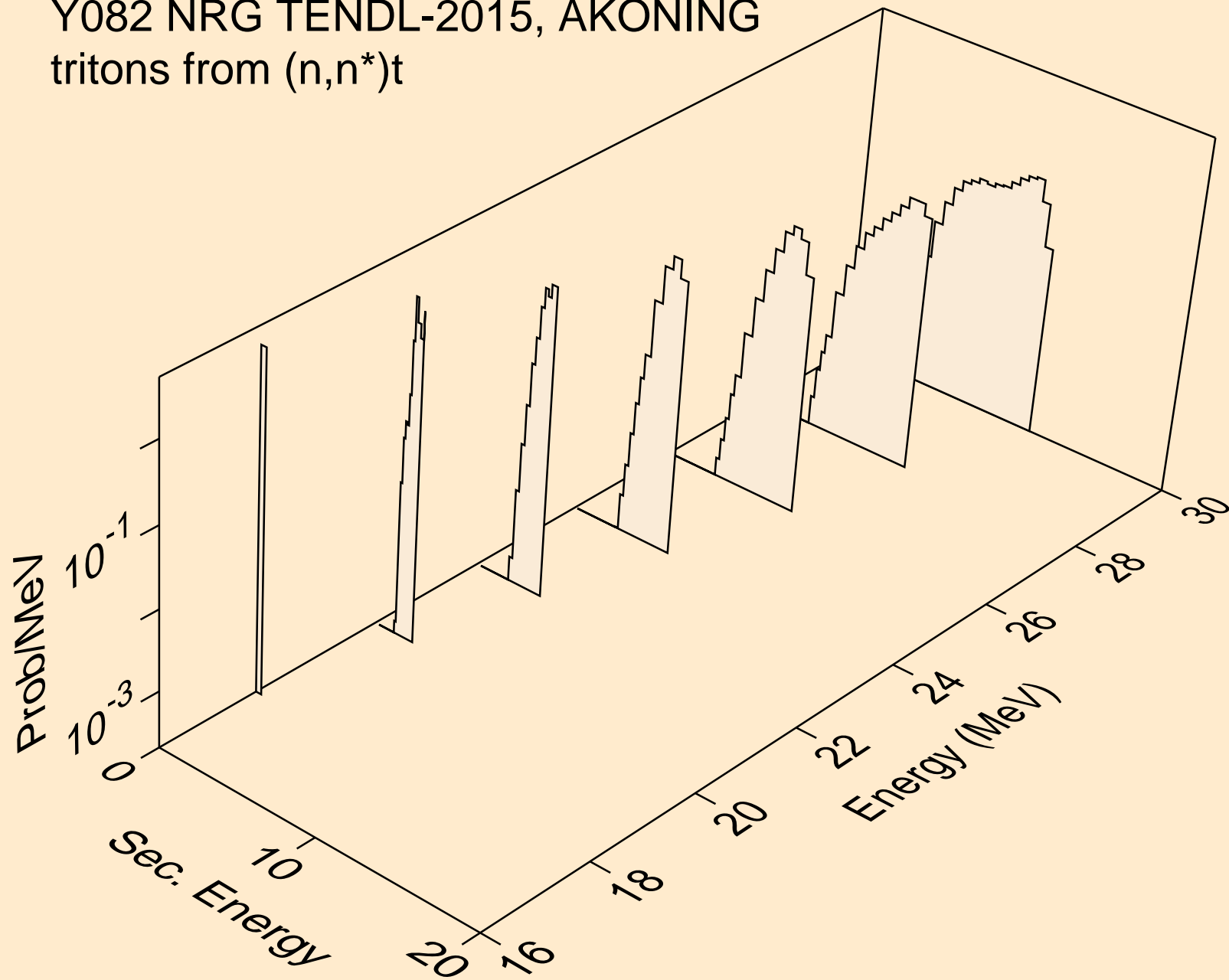
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deuterons from (n,da)



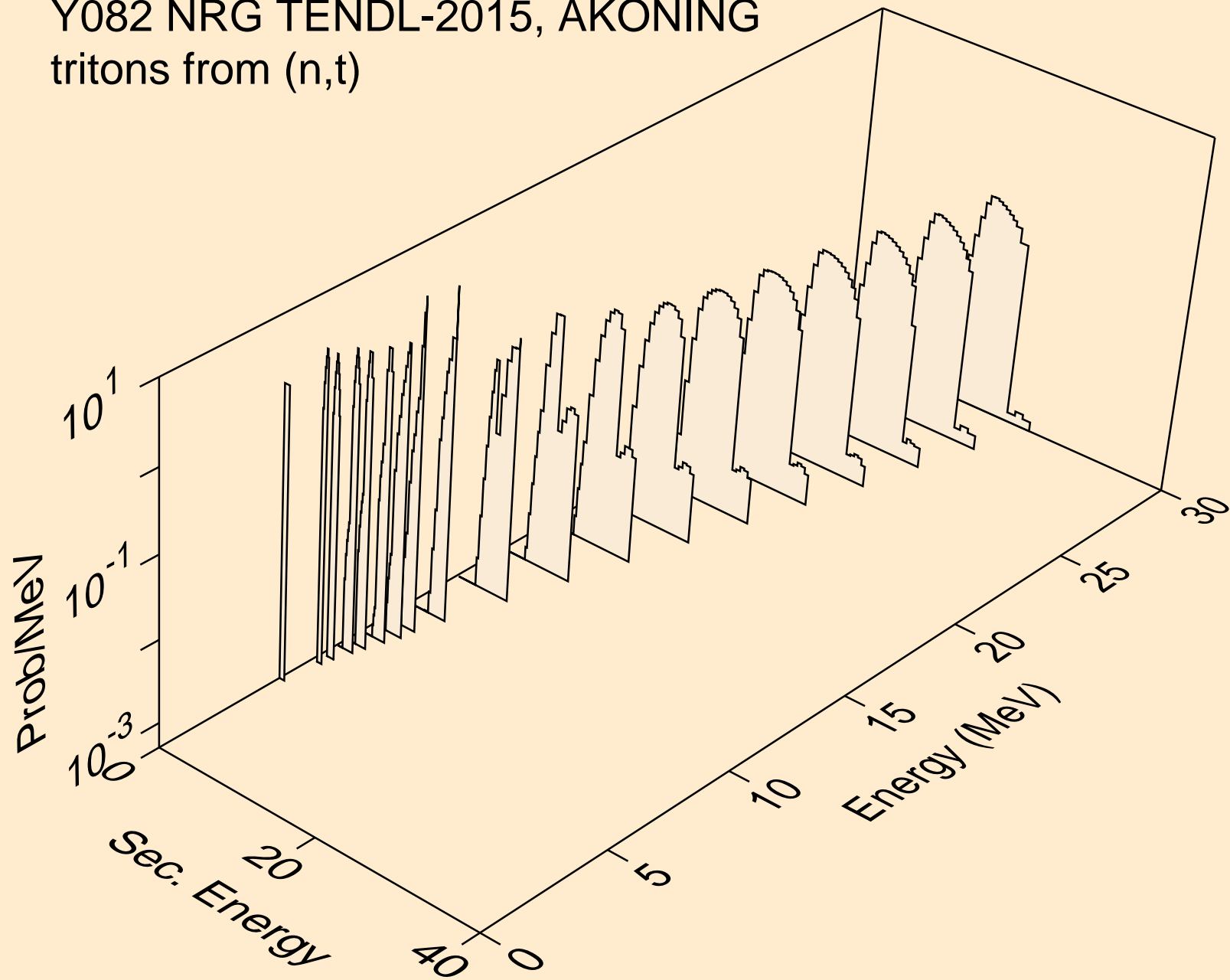
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tritons from (n,x)



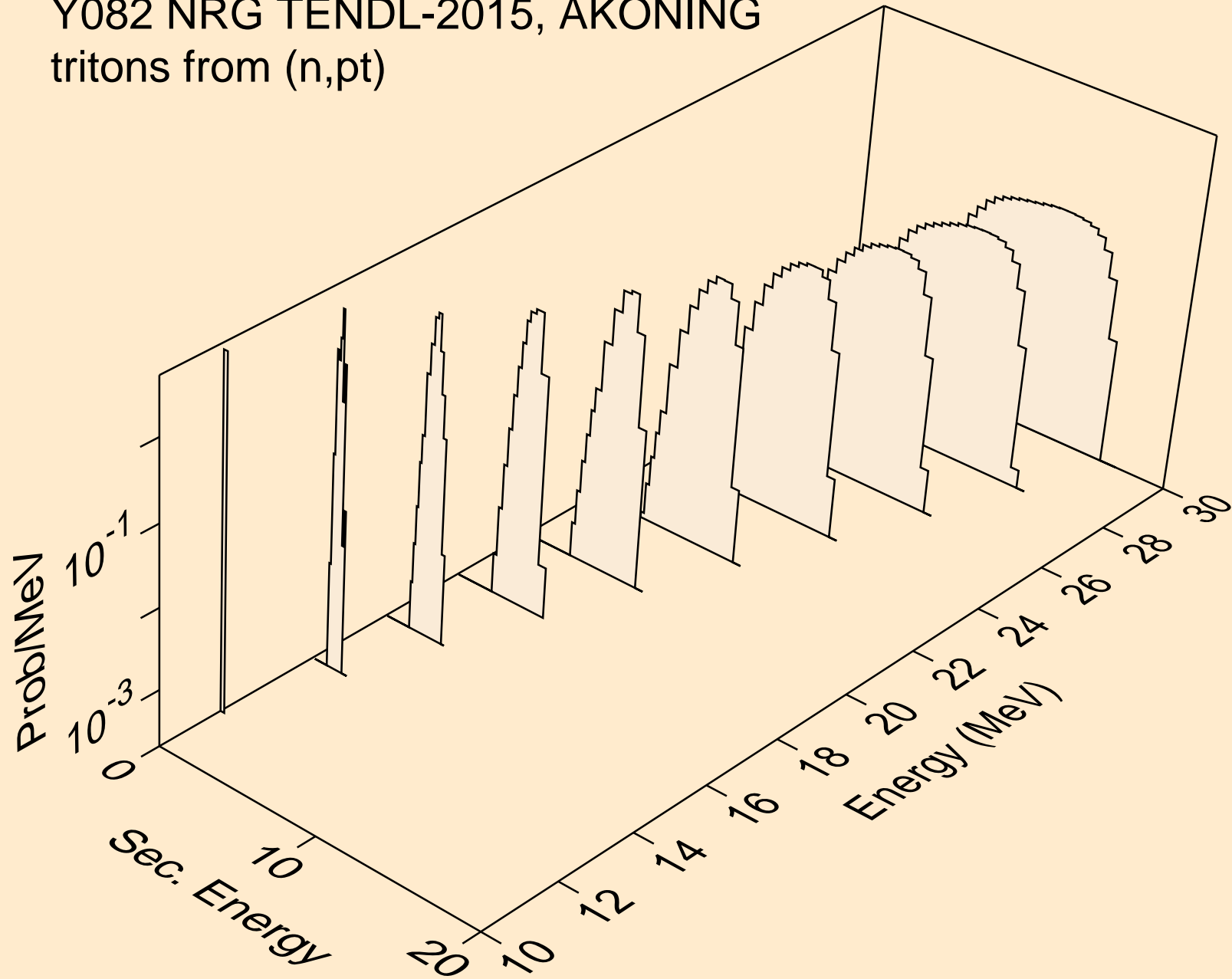
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tritons from (n,n*)t



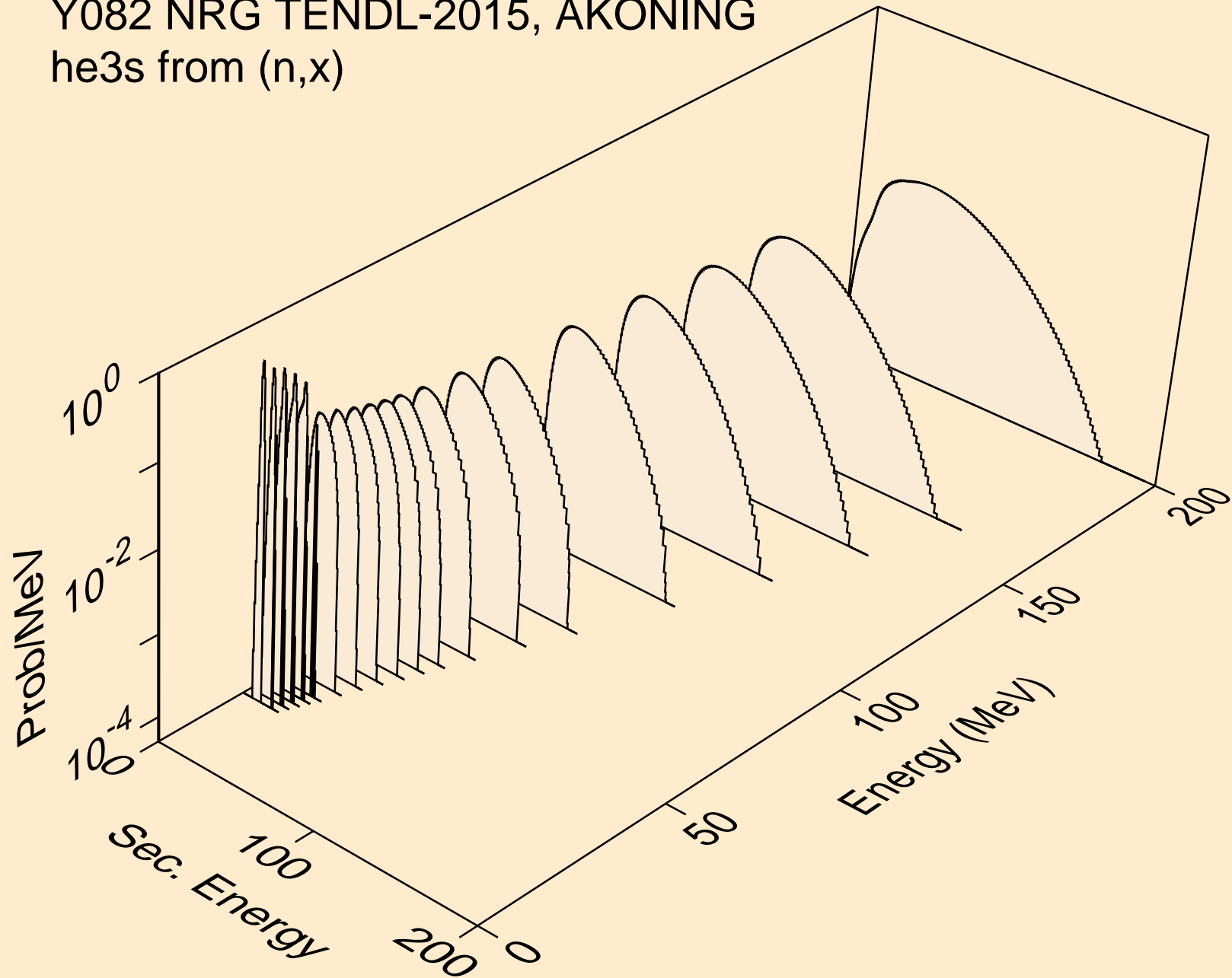
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tritons from (n,t)



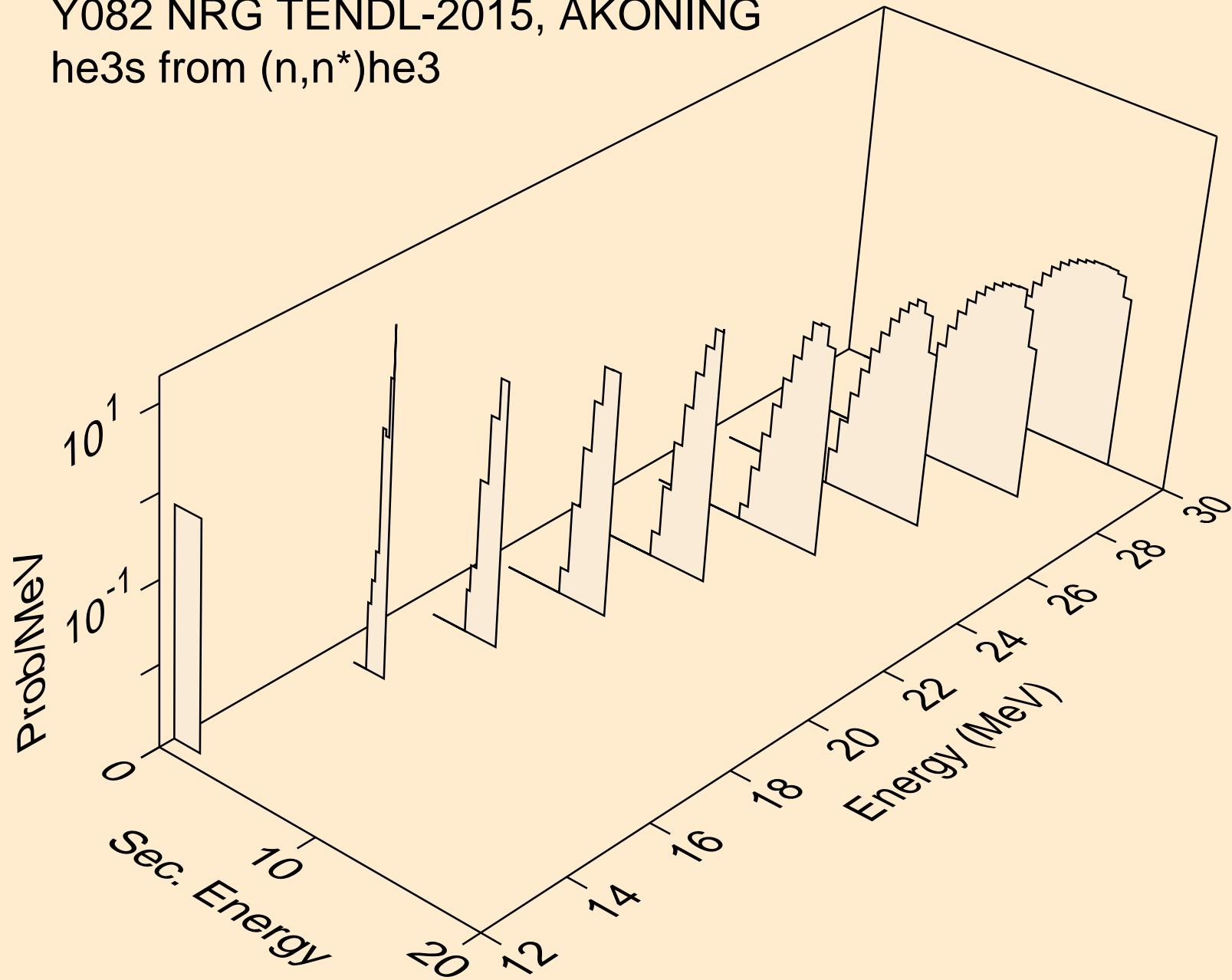
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tritons from (n,pt)



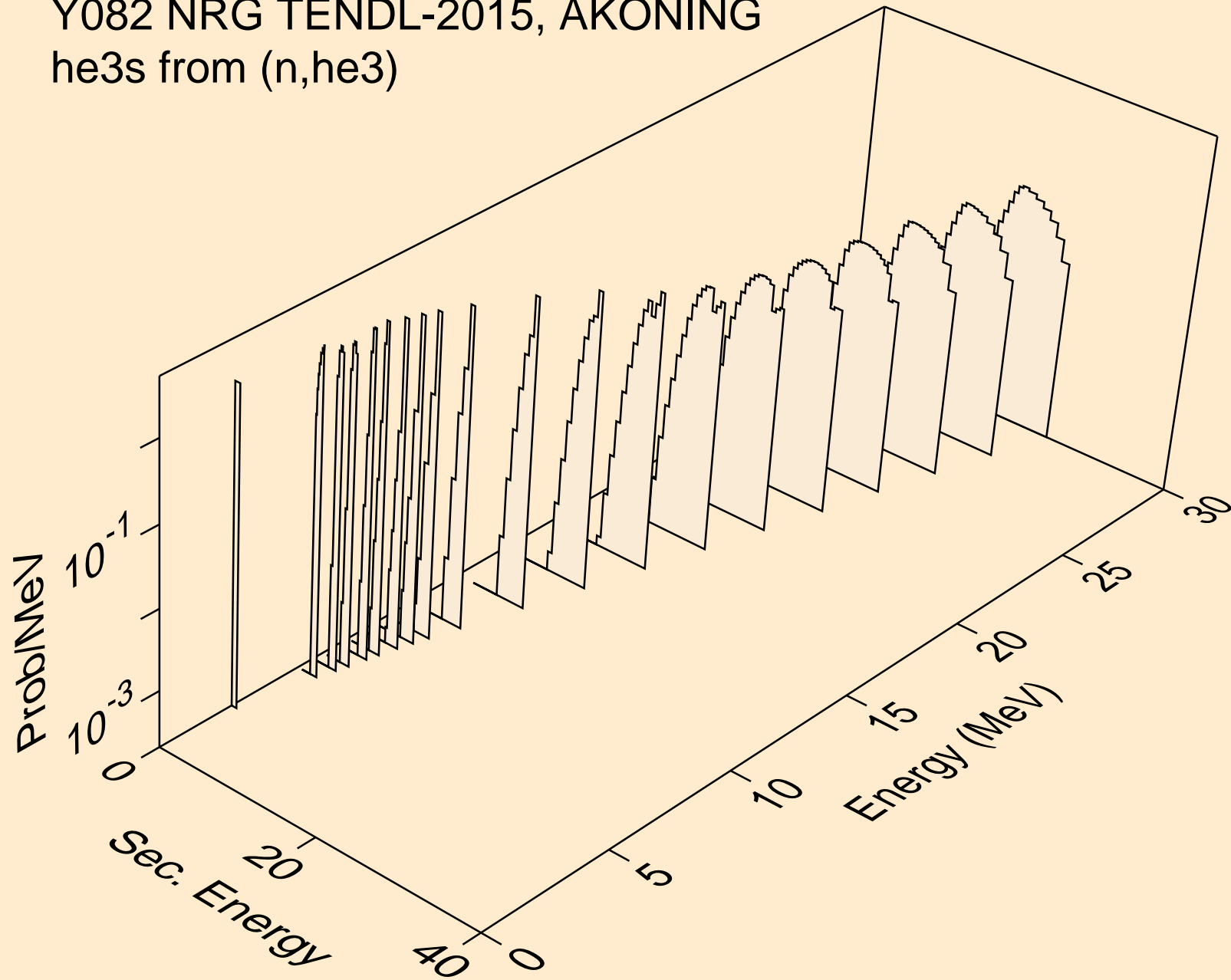
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he3s from (n,x)



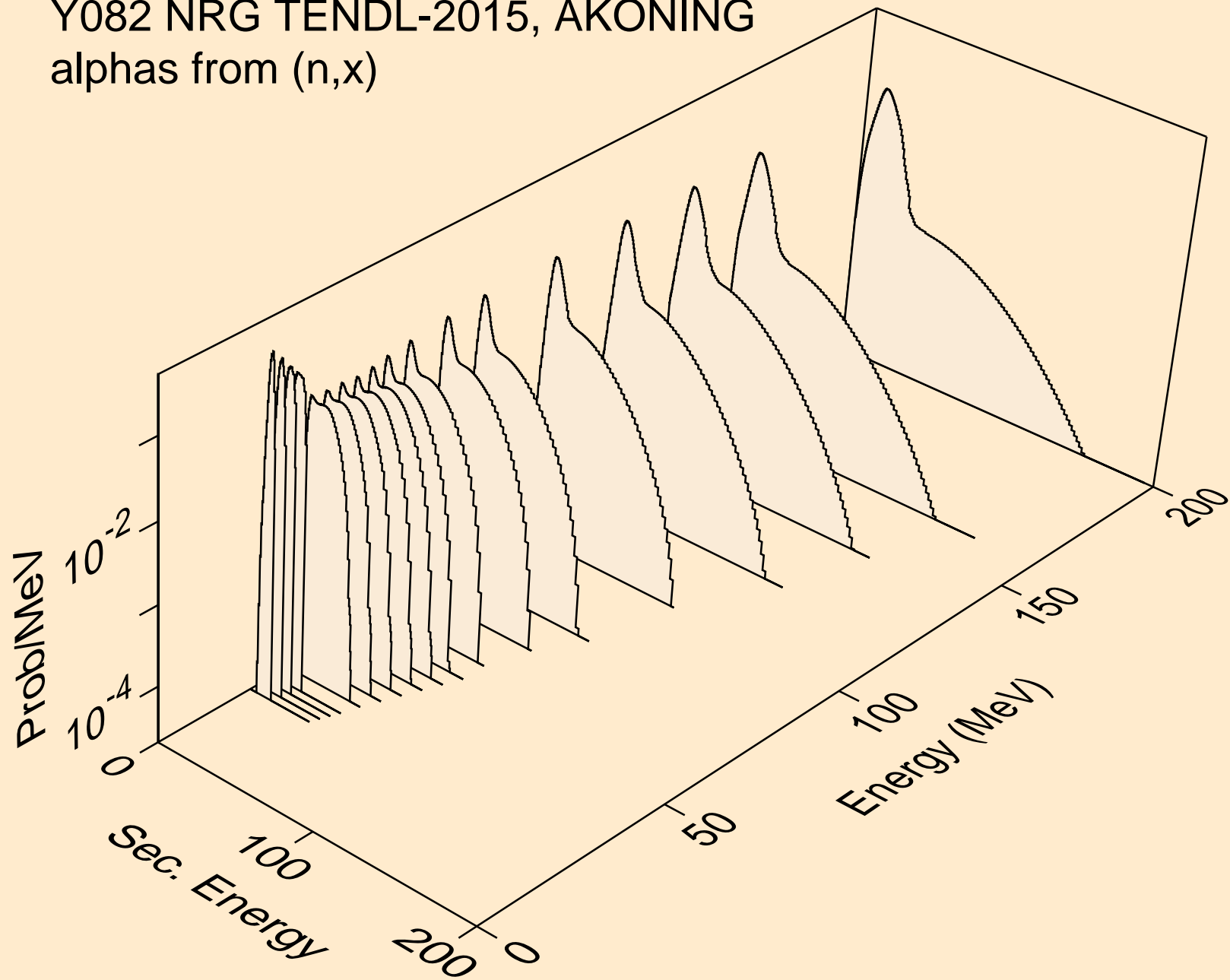
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he3s from (n,n*)he3



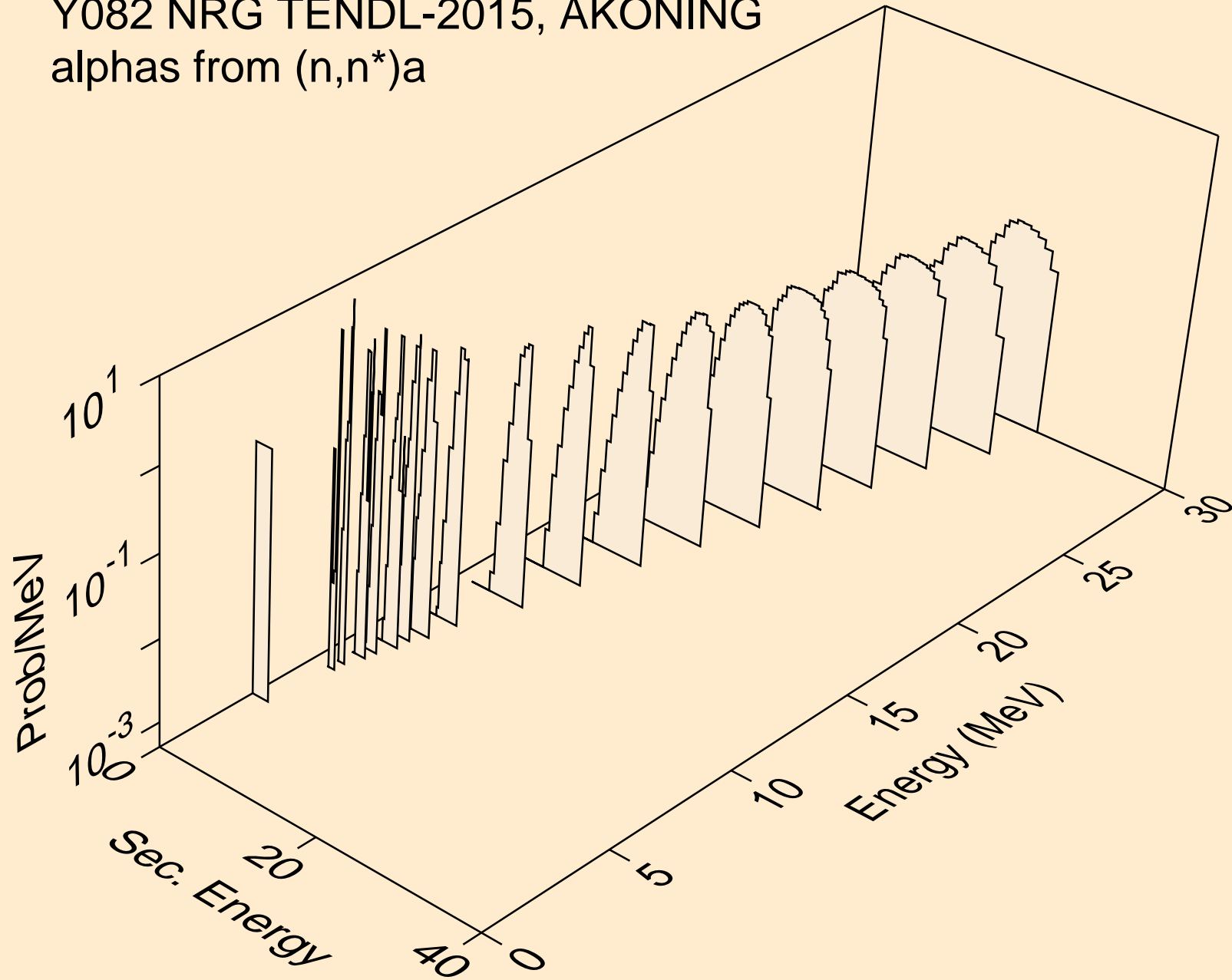
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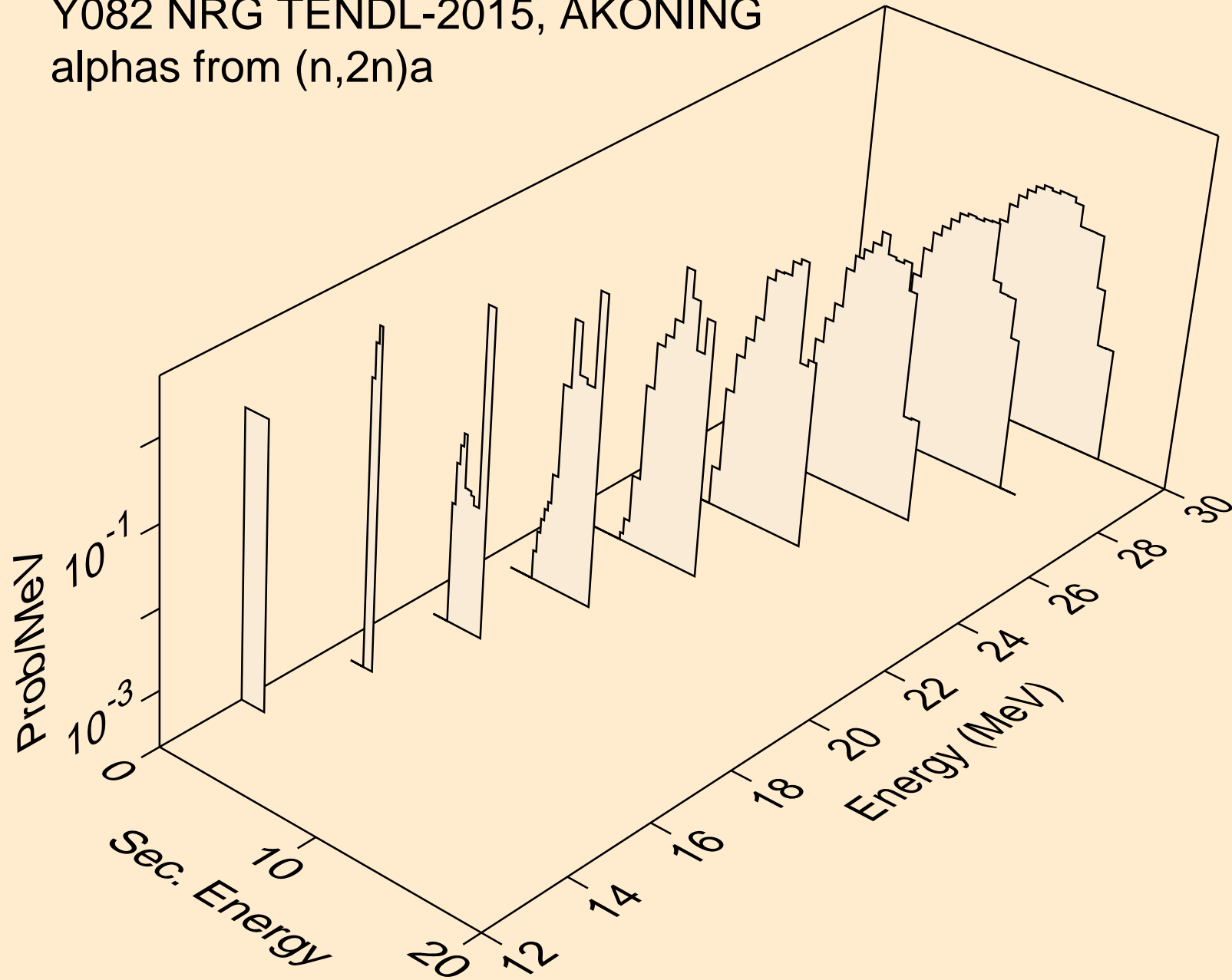
Y082 NRG TENDL-2015, AKONING
alphas from (n,x)



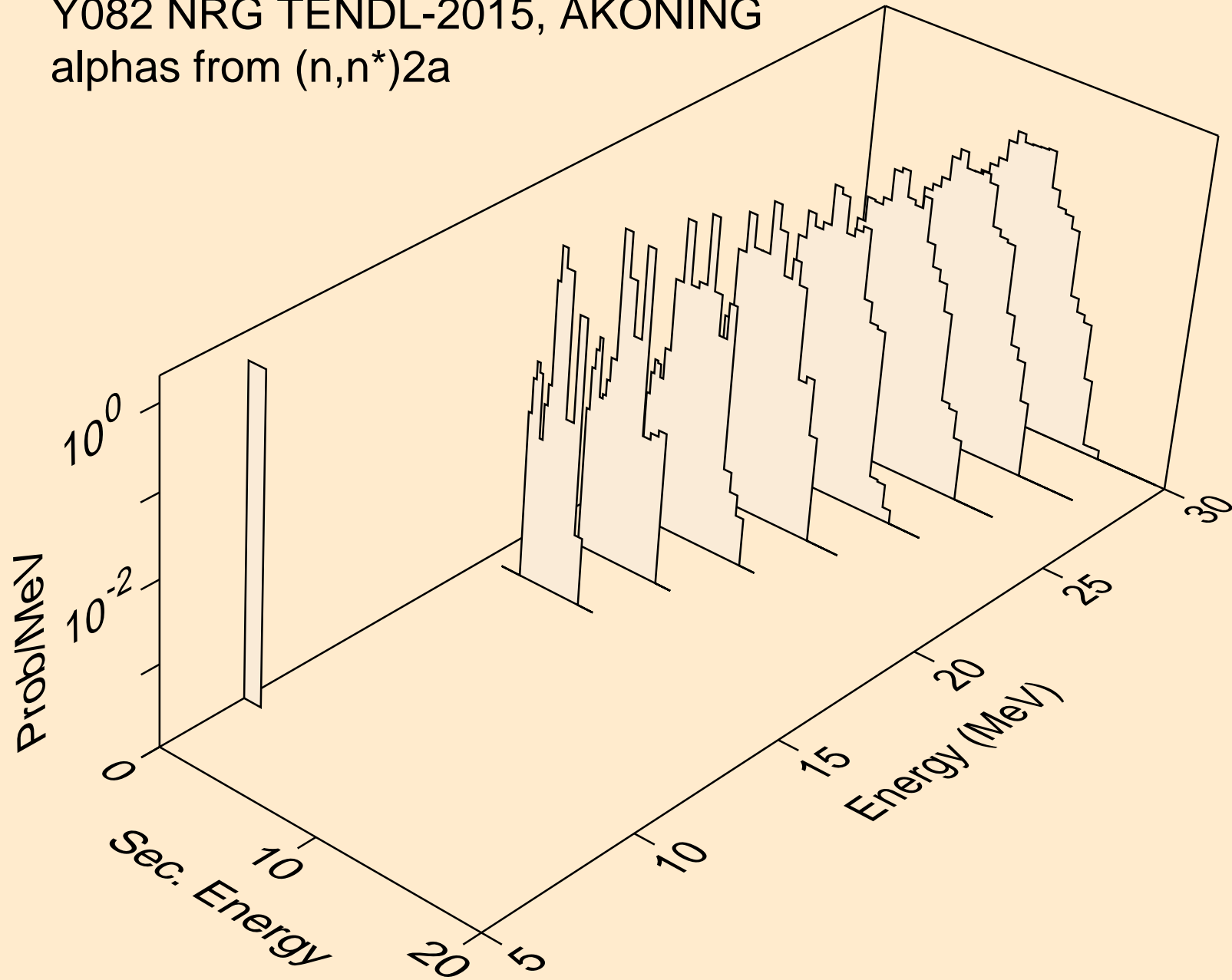
Y082 NRG TENDL-2015, AKONING
alphas from (n,n*)a



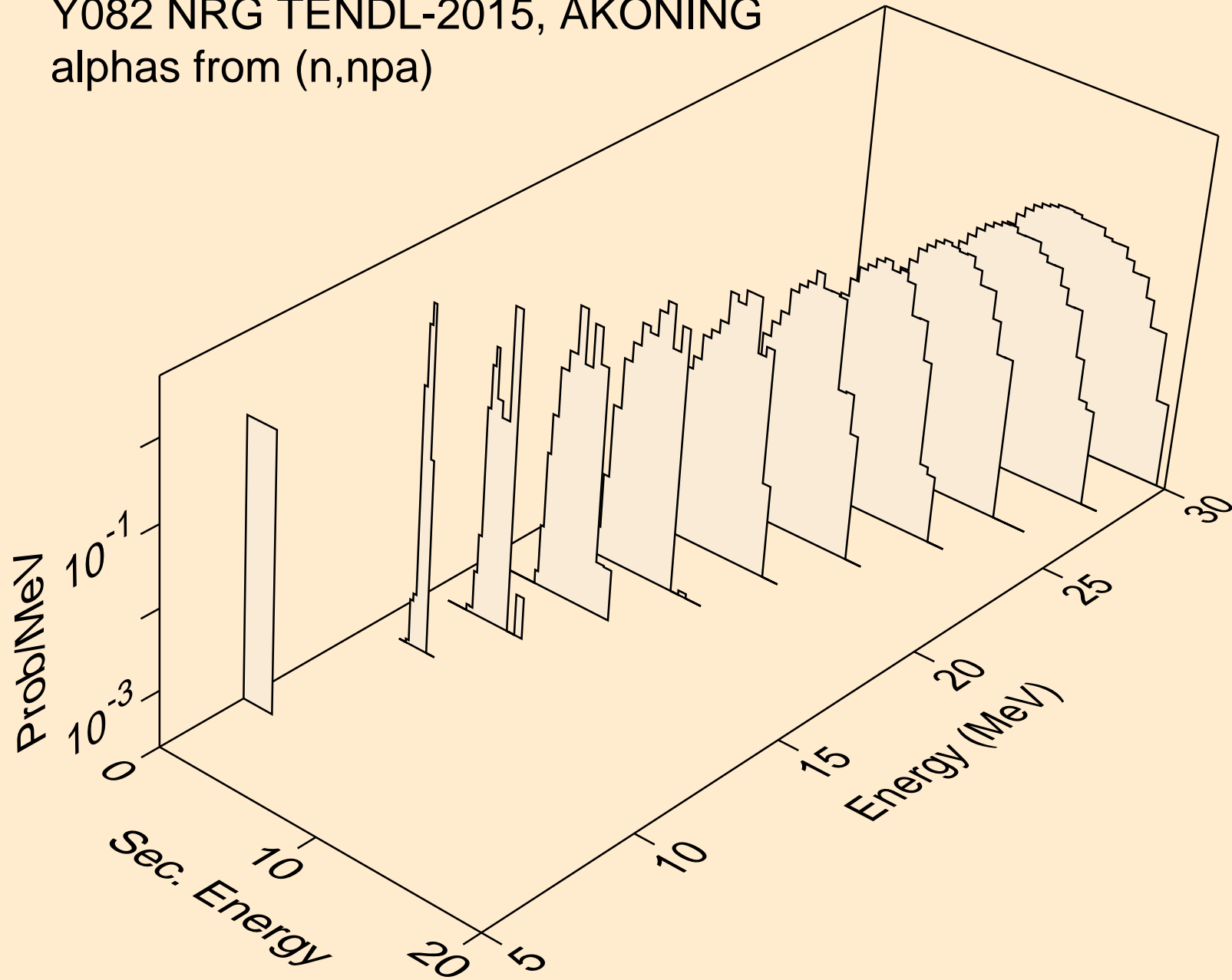
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alphas from (n,2n)a



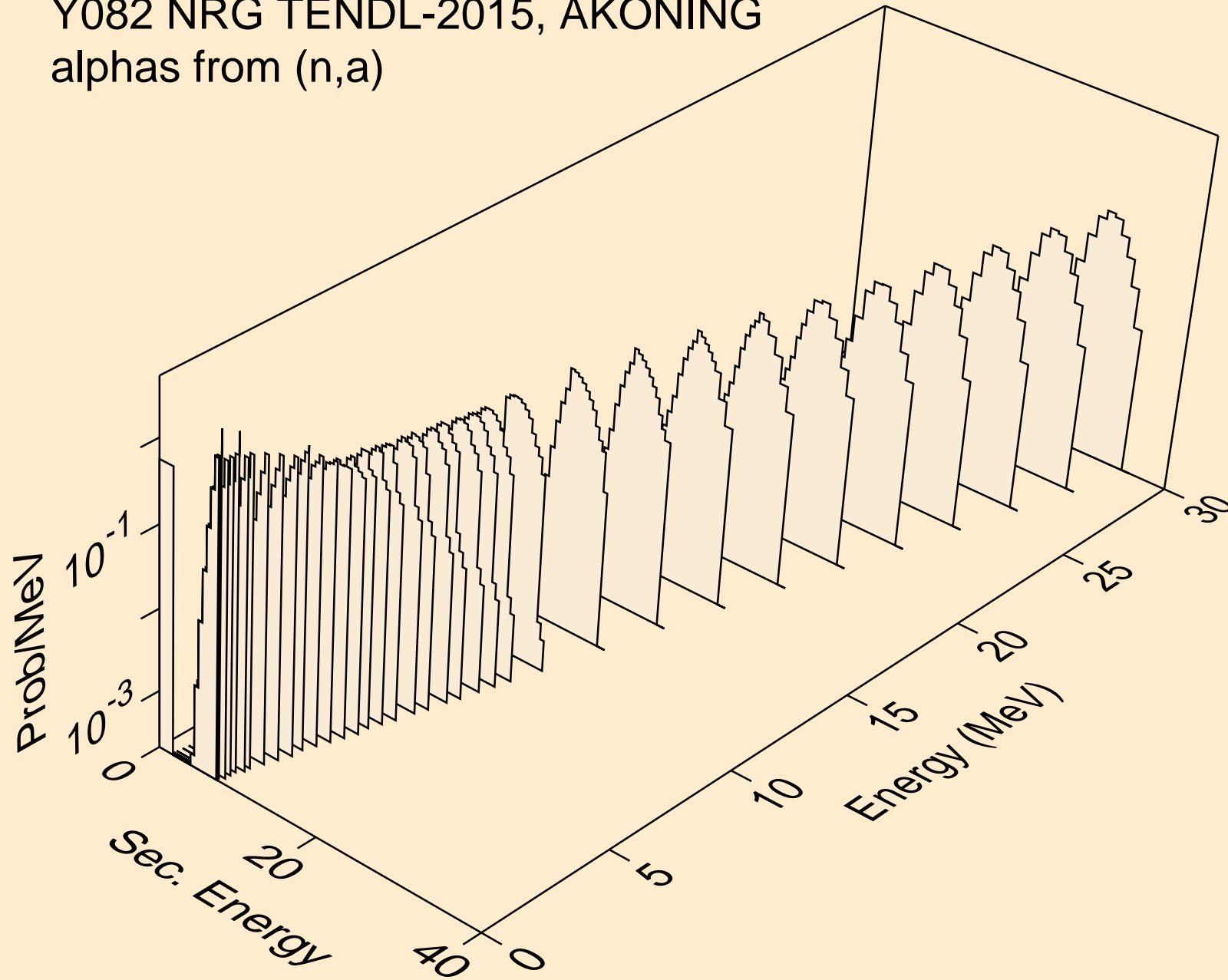
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alphas from (n,n*)2a



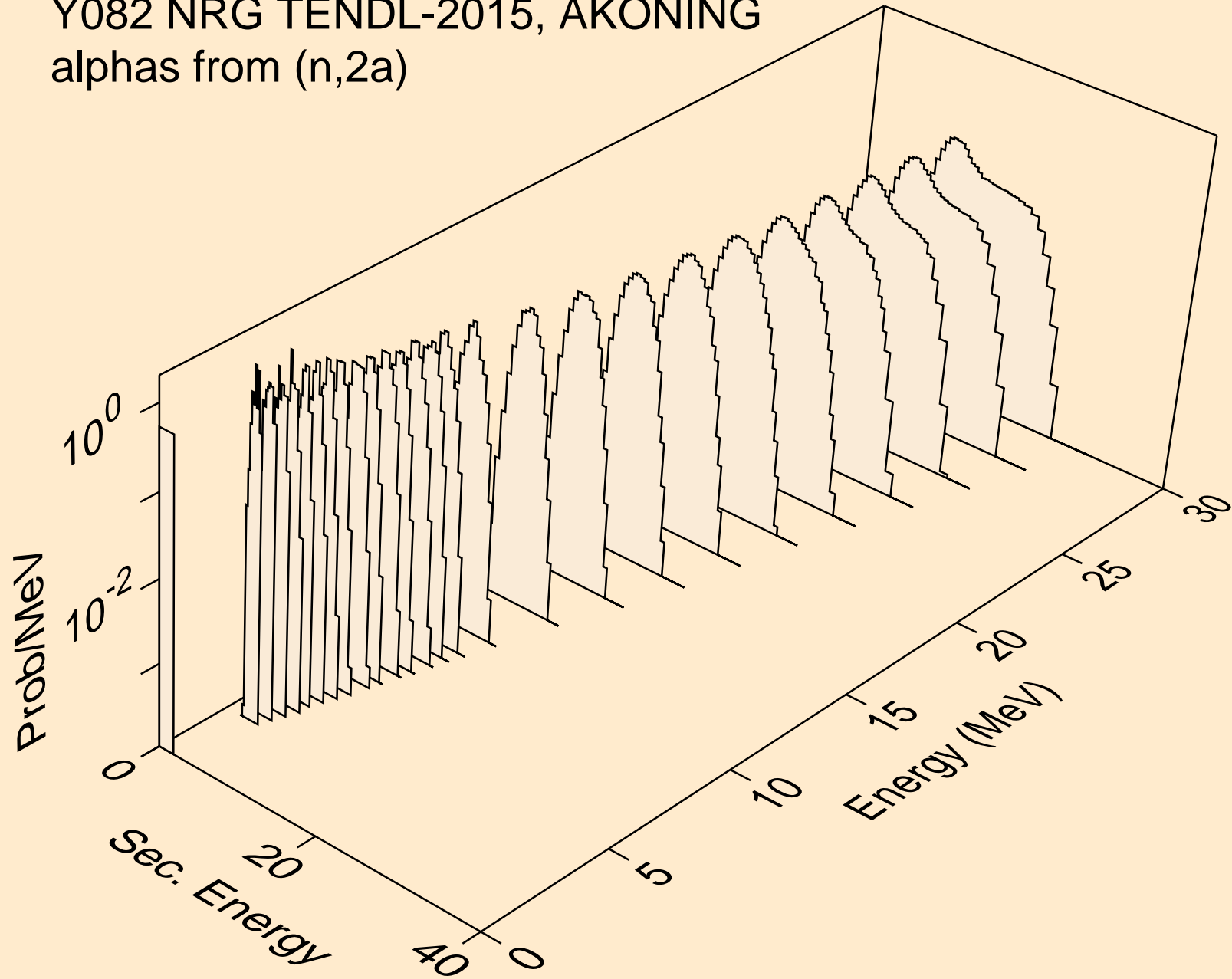
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alphas from (n,npa)



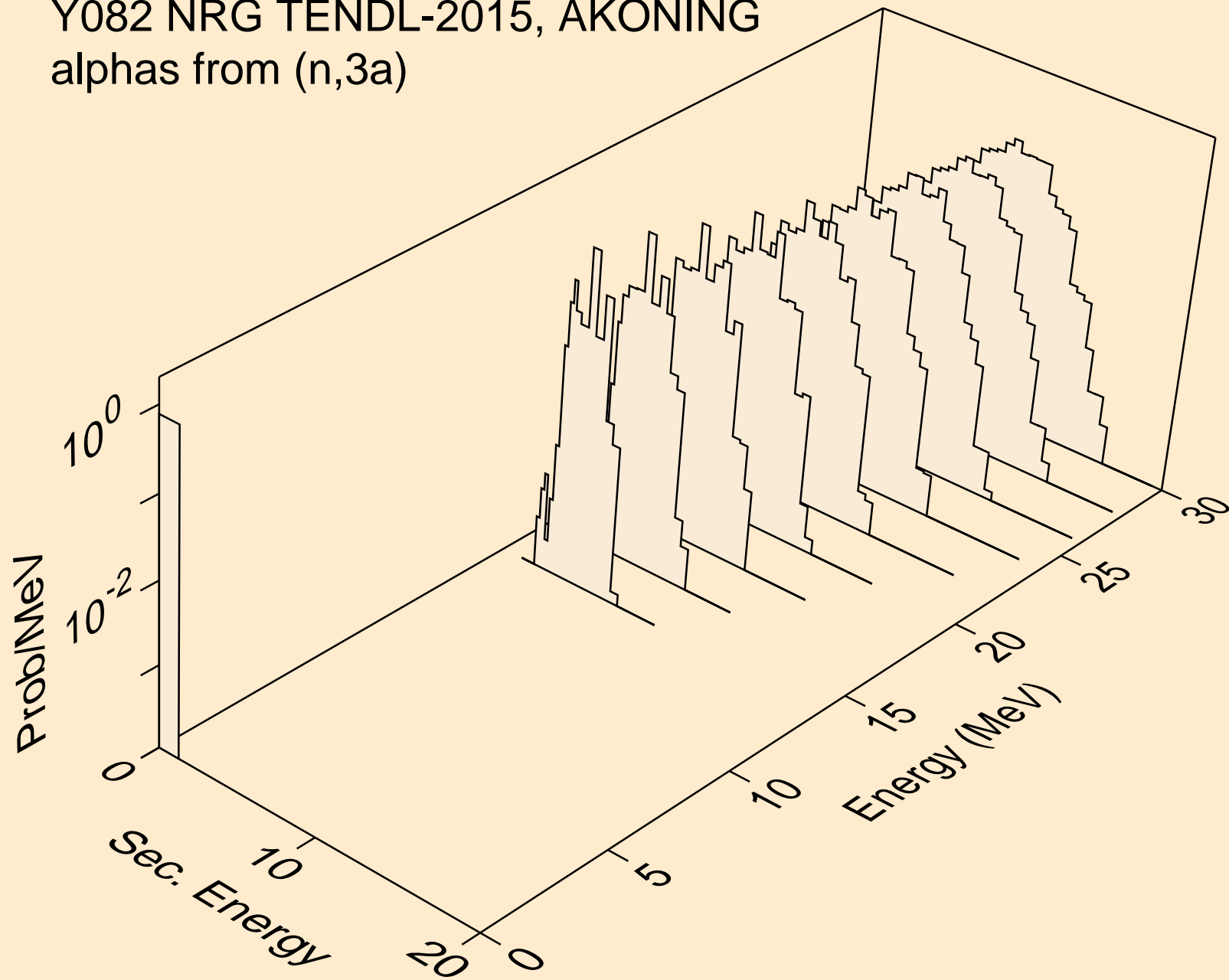
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alphas from (n,a)



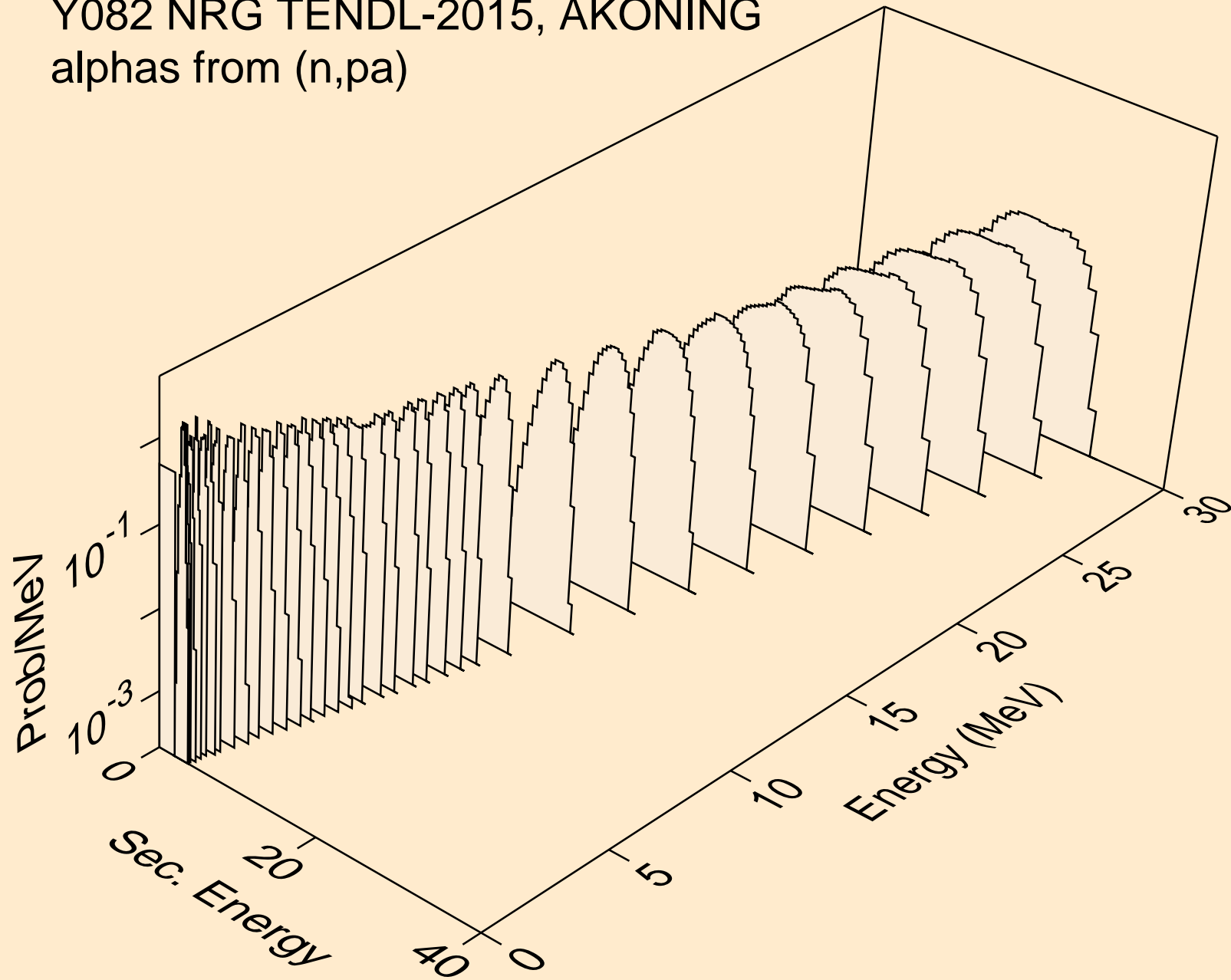
Y082 NRG TENDL-2015, AKONING
alphas from (n,2a)



Y082 NRG TENDL-2015, AKONING
alphas from (n,3a)



Y082 NRG TENDL-2015, AKONING
alphas from (n,pa)



Y082 NRG TENDL-2015, AKONING
alphas from (n,da)

