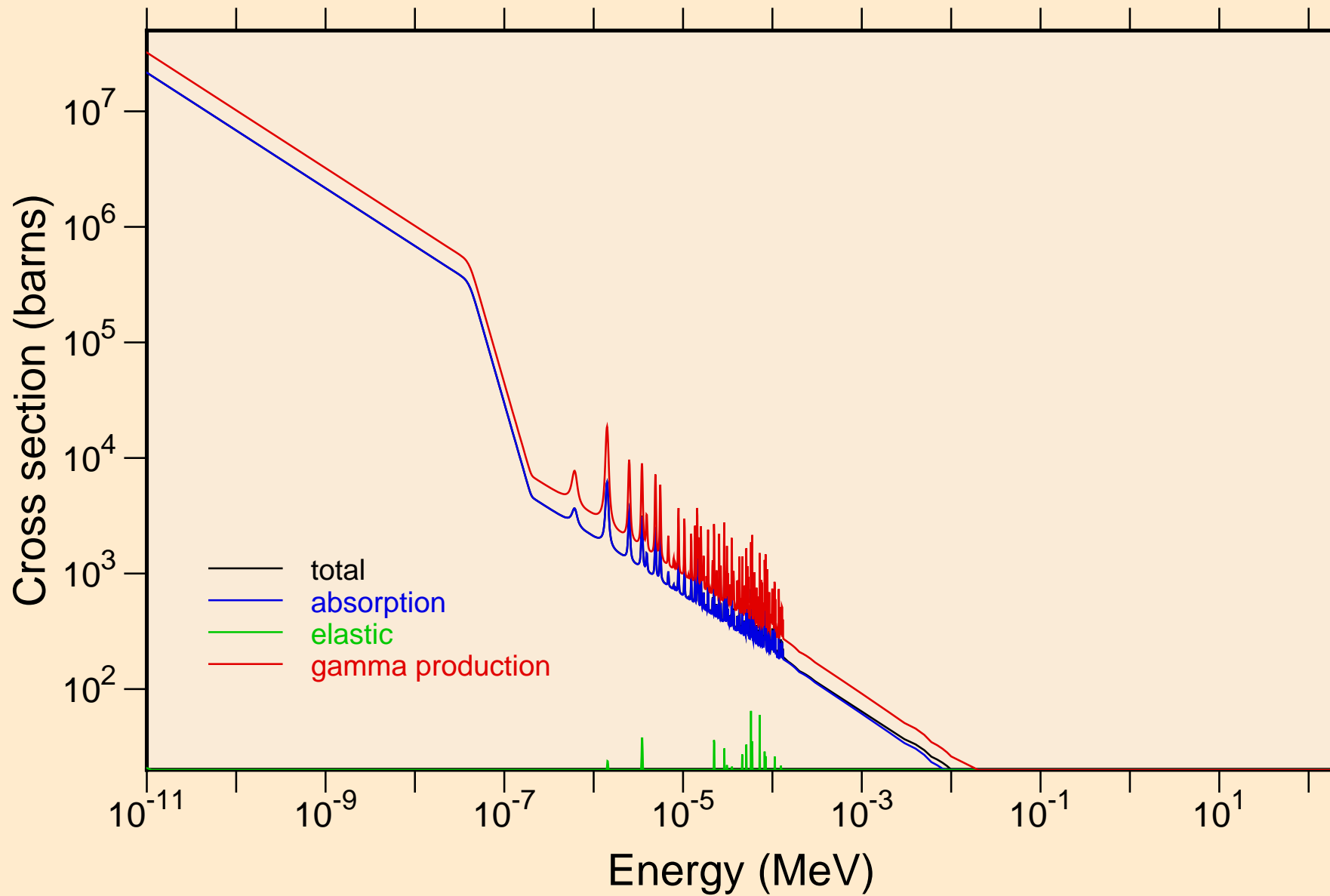
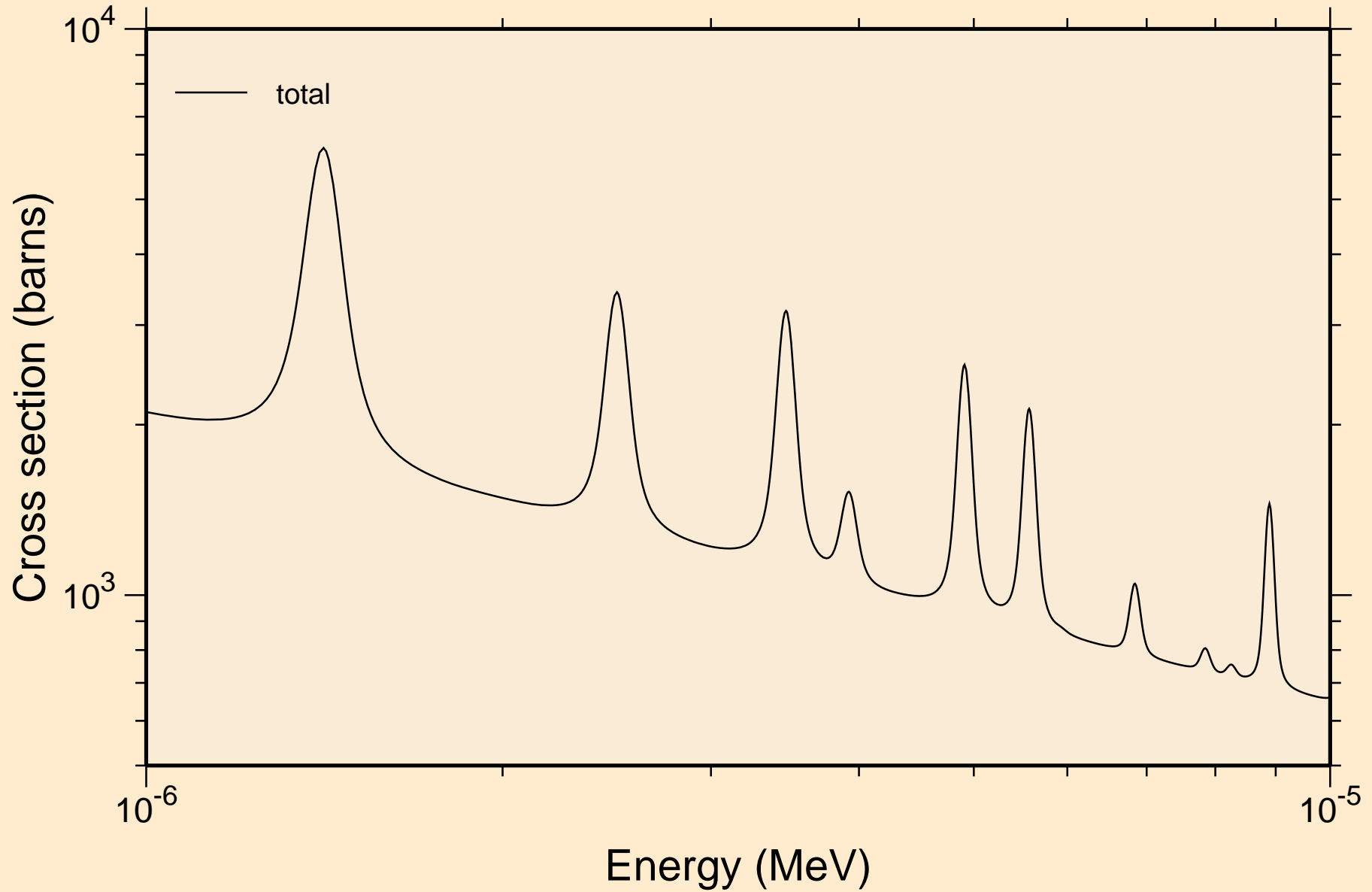


GD135 NRG TENDL-2015, AKONING

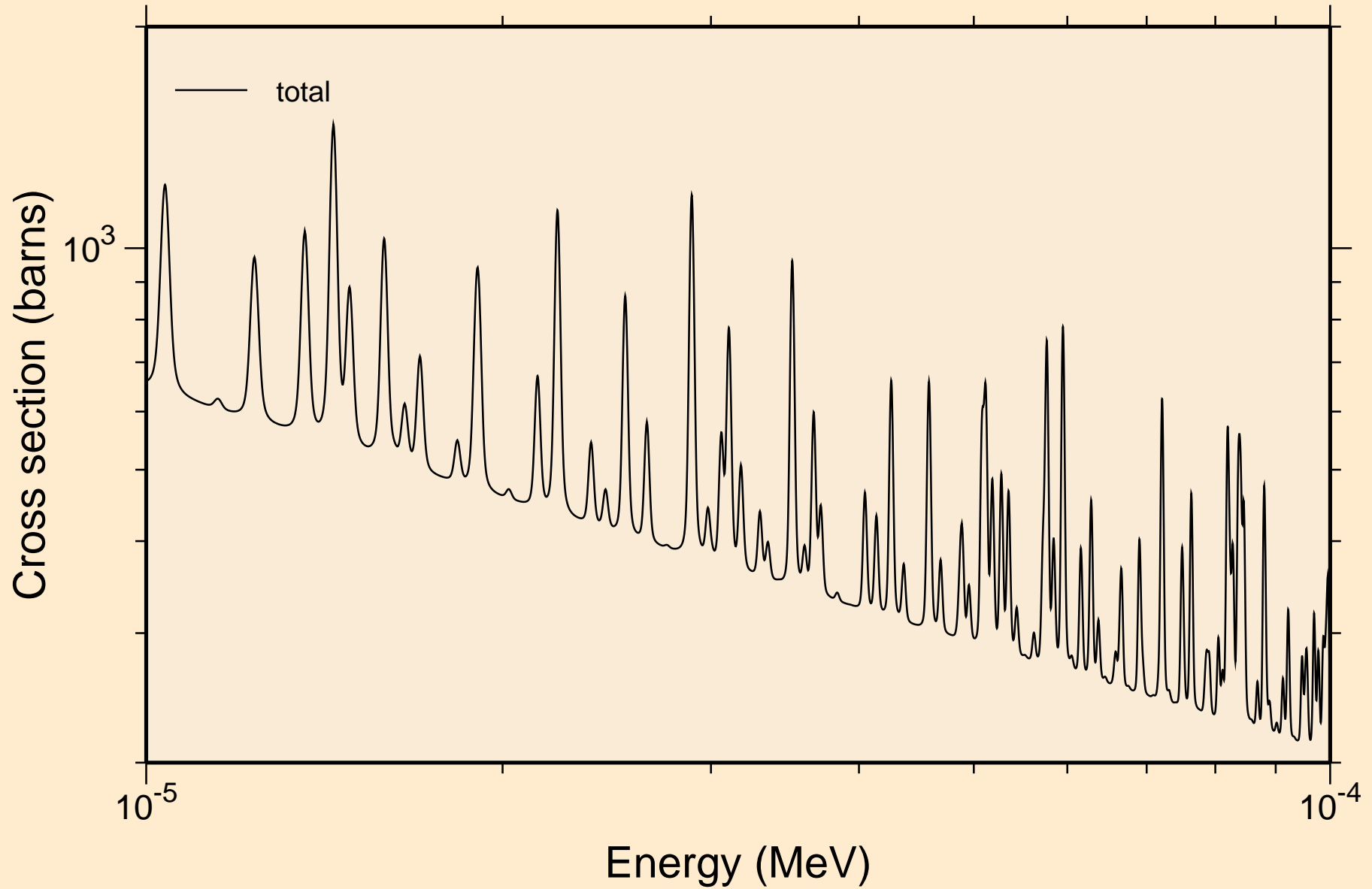
Principal cross sections



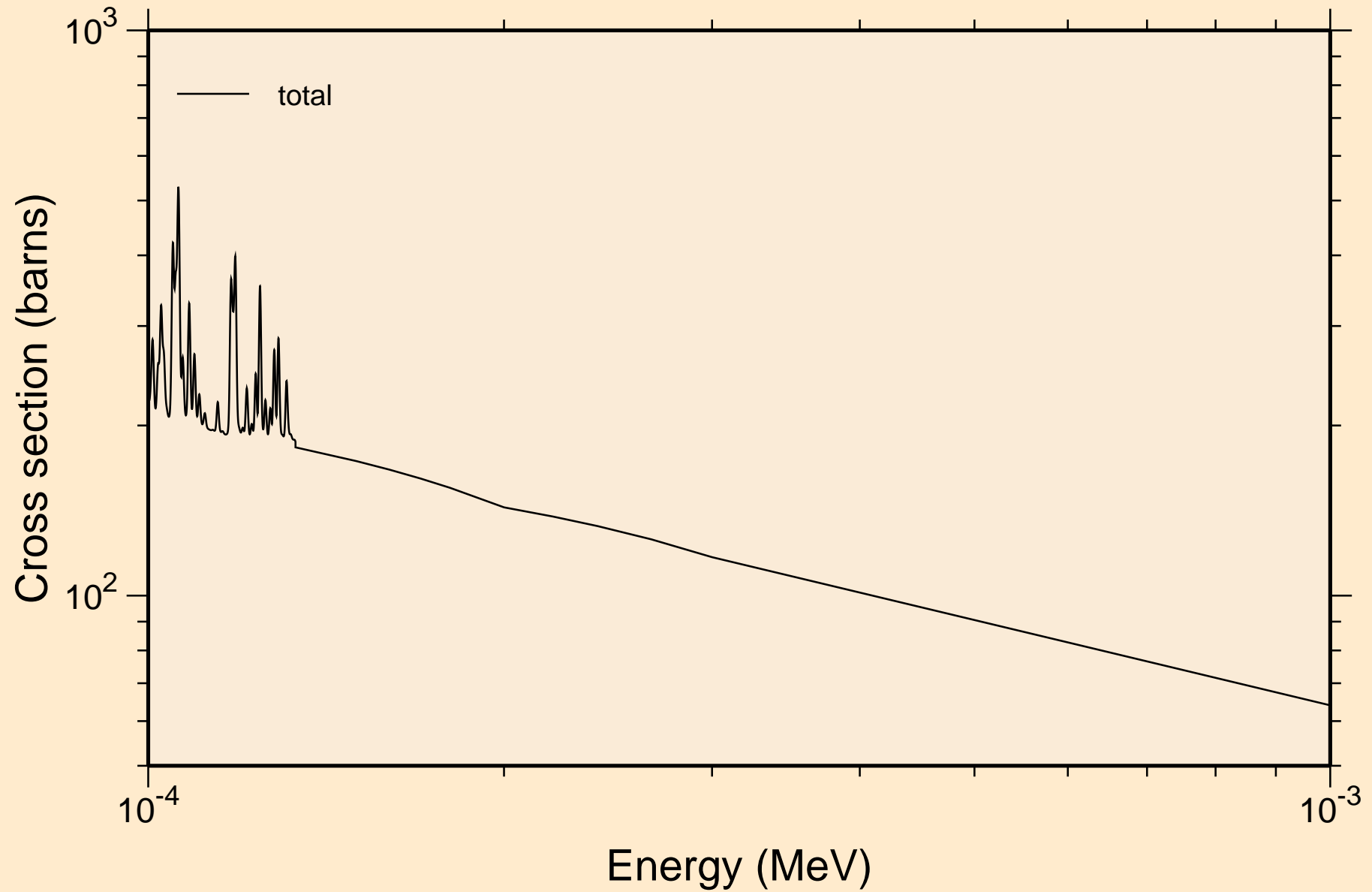
GD135 NRG TENDL-2015, AKONING
resonance total cross section



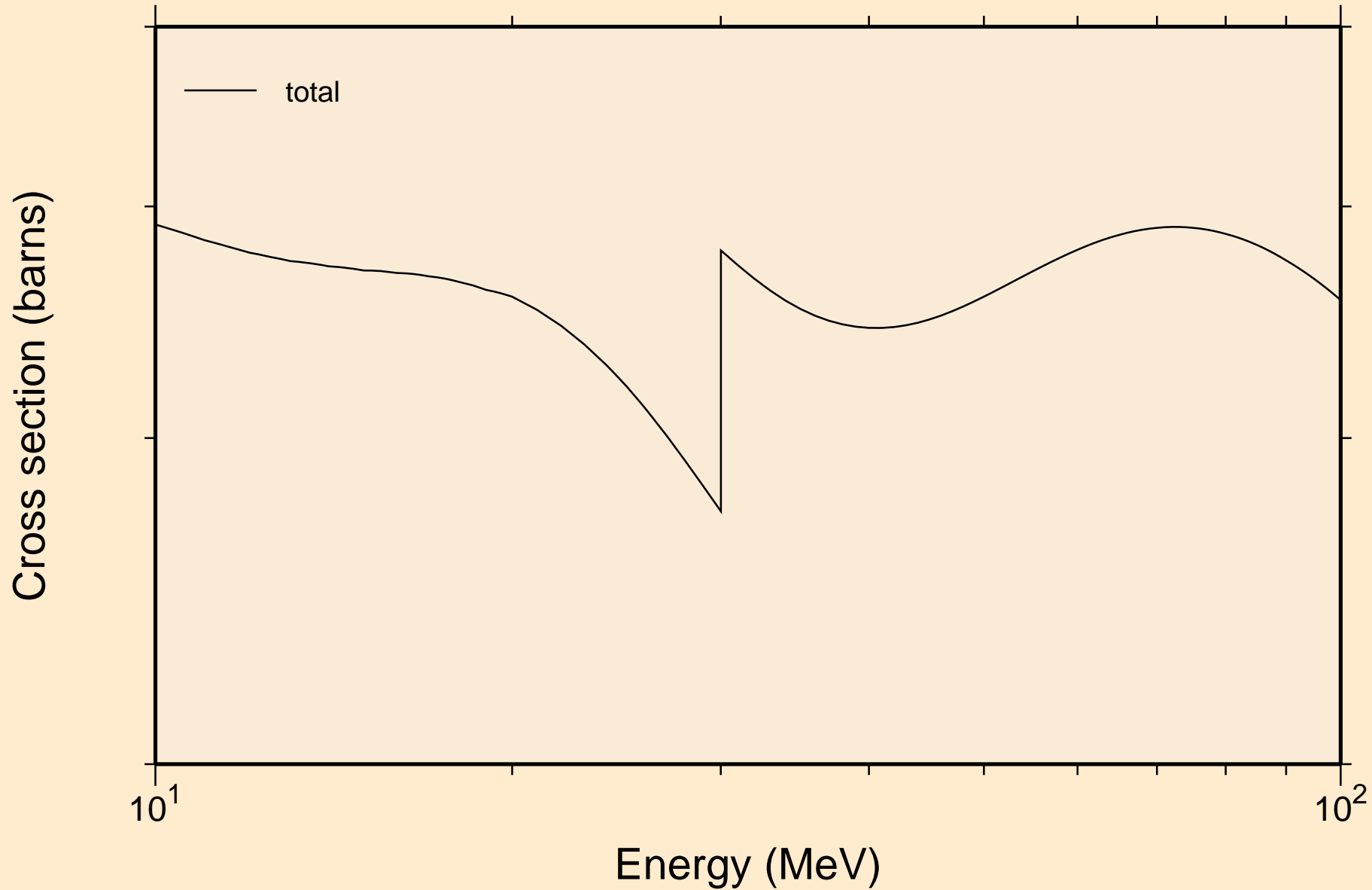
GD135 NRG TENDL-2015, AKONING
resonance total cross section



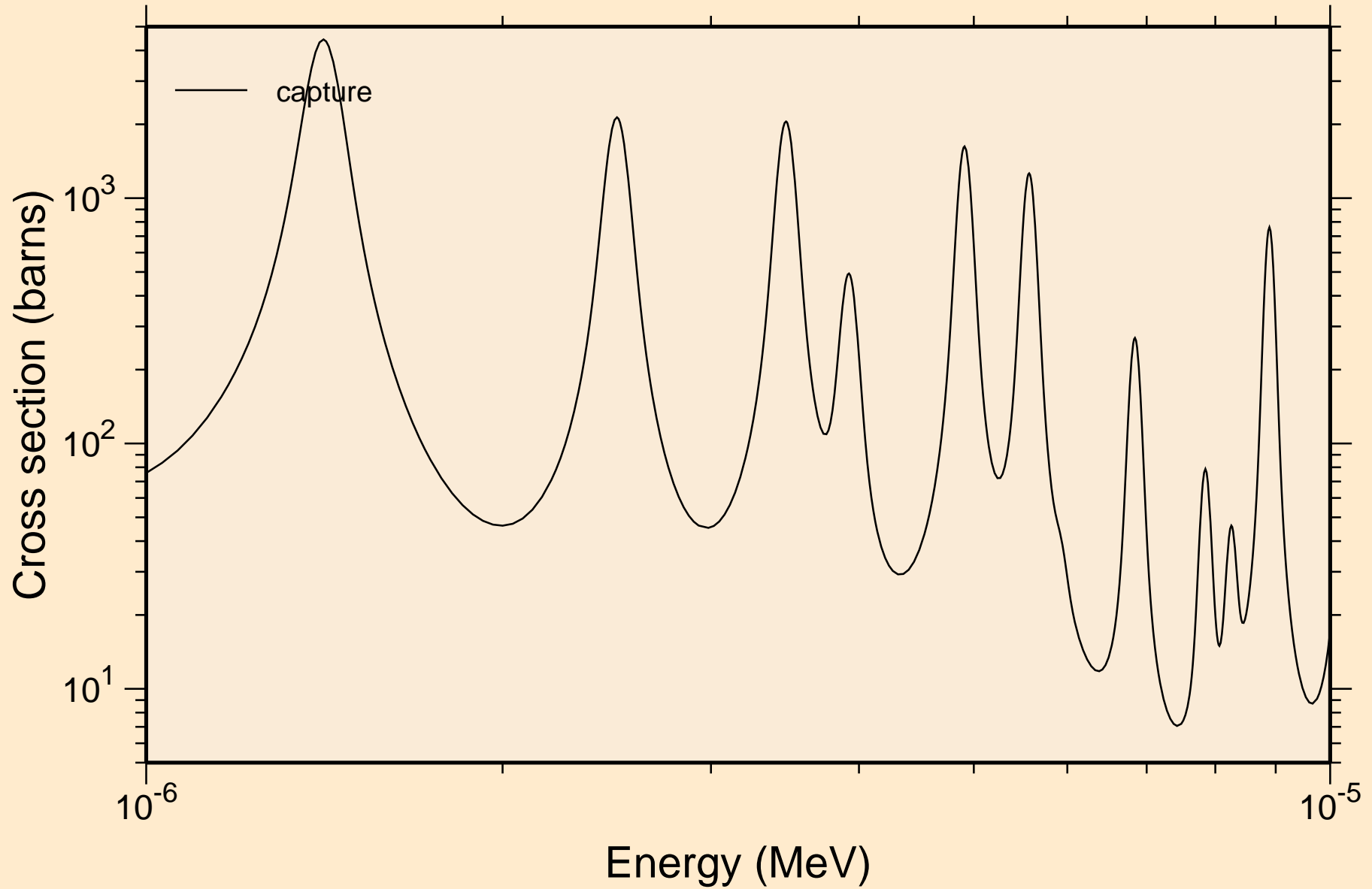
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resonance total cross section



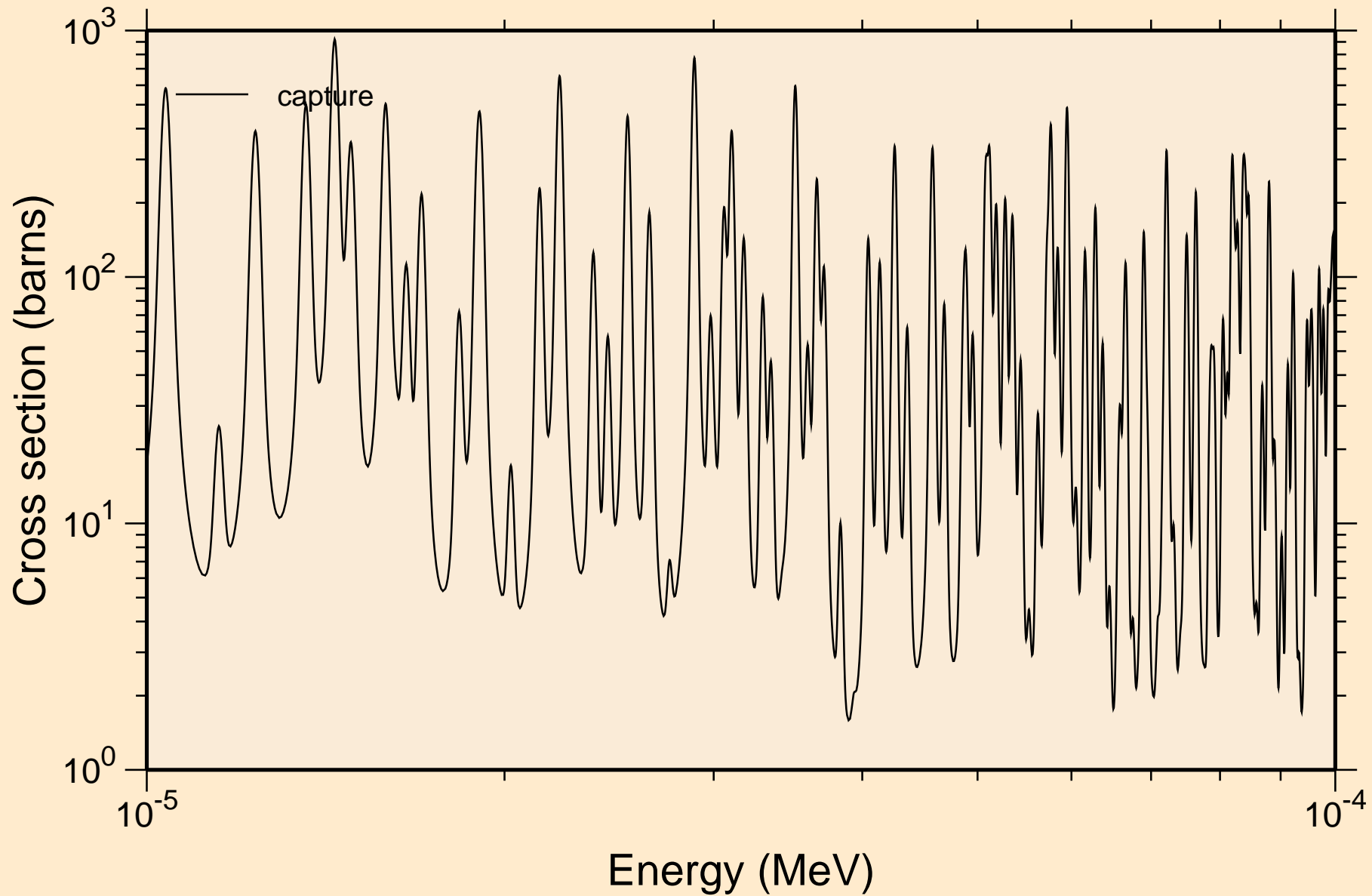
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resonance total cross section



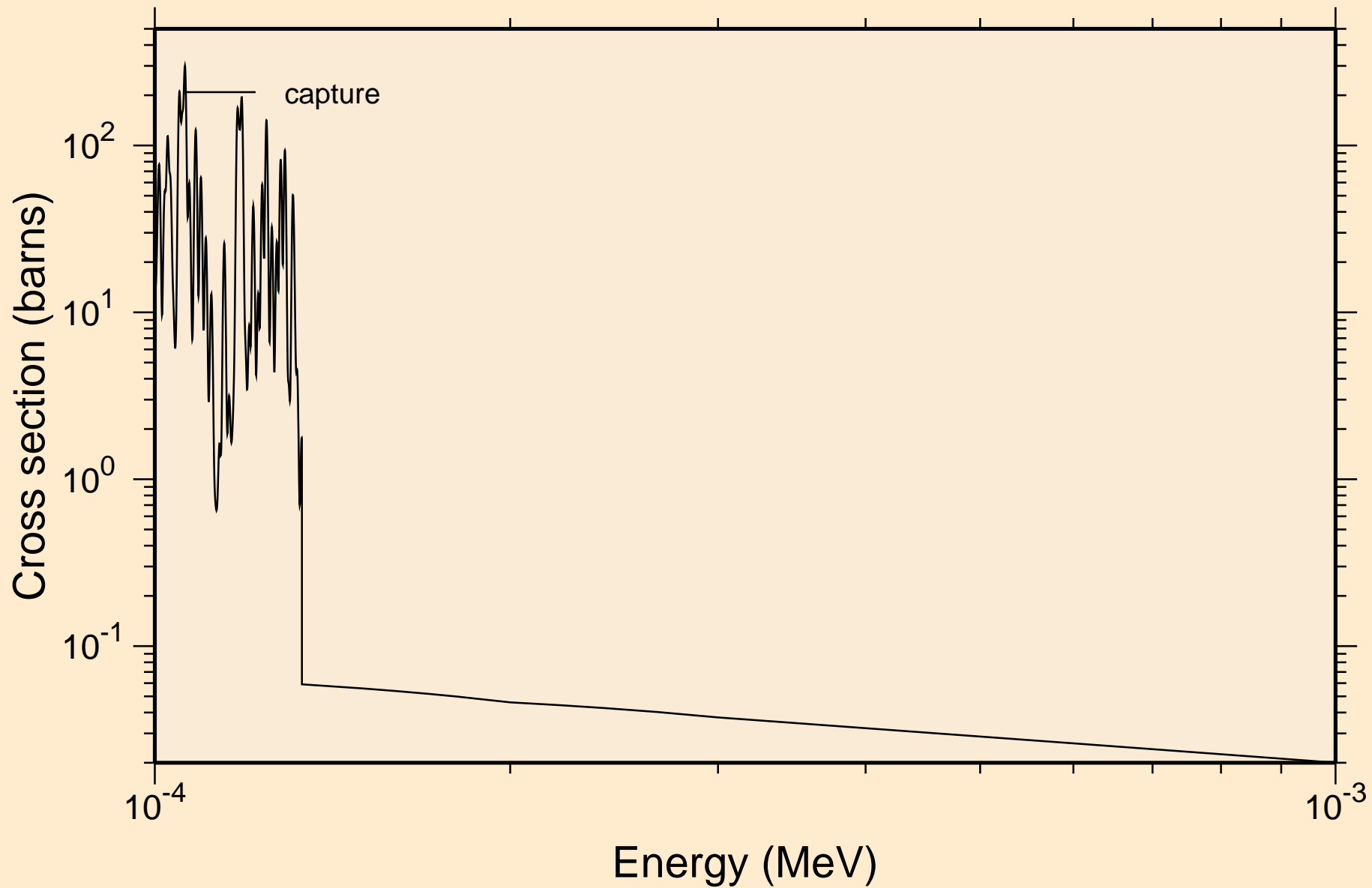
GD135 NRG TENDL-2015, AKONING resonance absorption cross sections



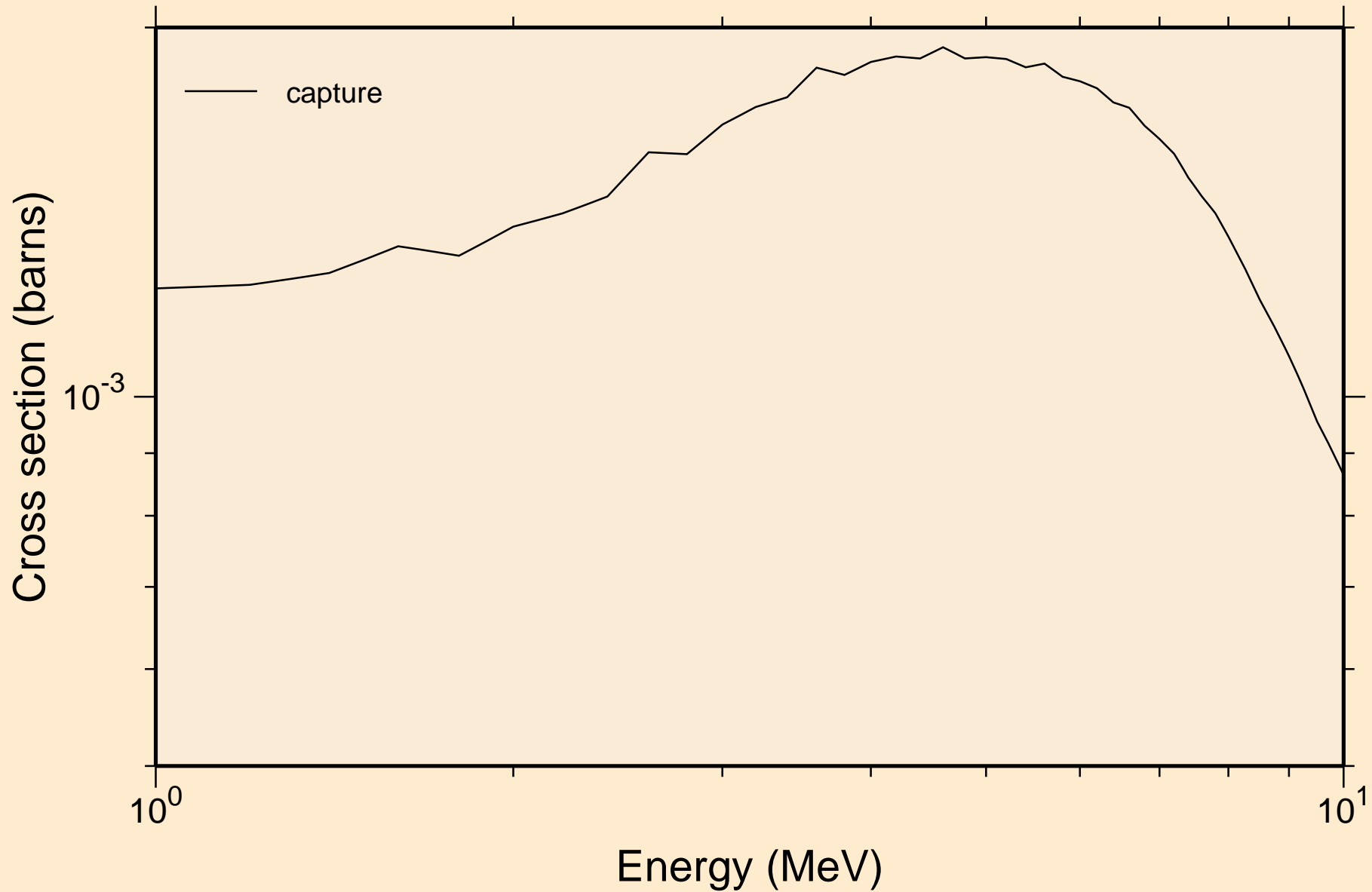
GD135 NRG TENDL-2015, AKONING
resonance absorption cross sections



GD135 NRG TENDL-2015, AKONING
resonance absorption cross sections

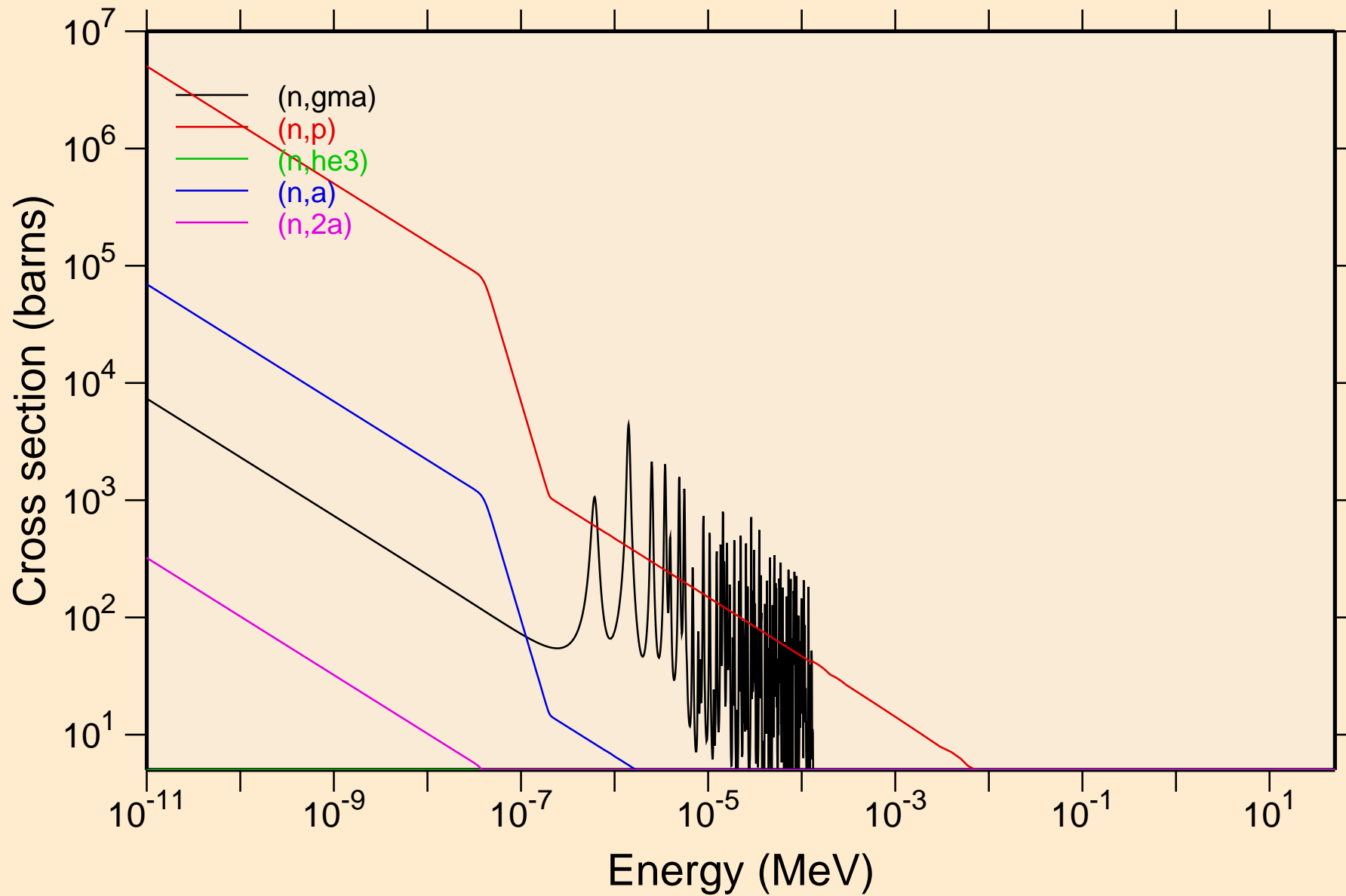


GD135 NRG TENDL-2015, AKONING
resonance absorption cross sections



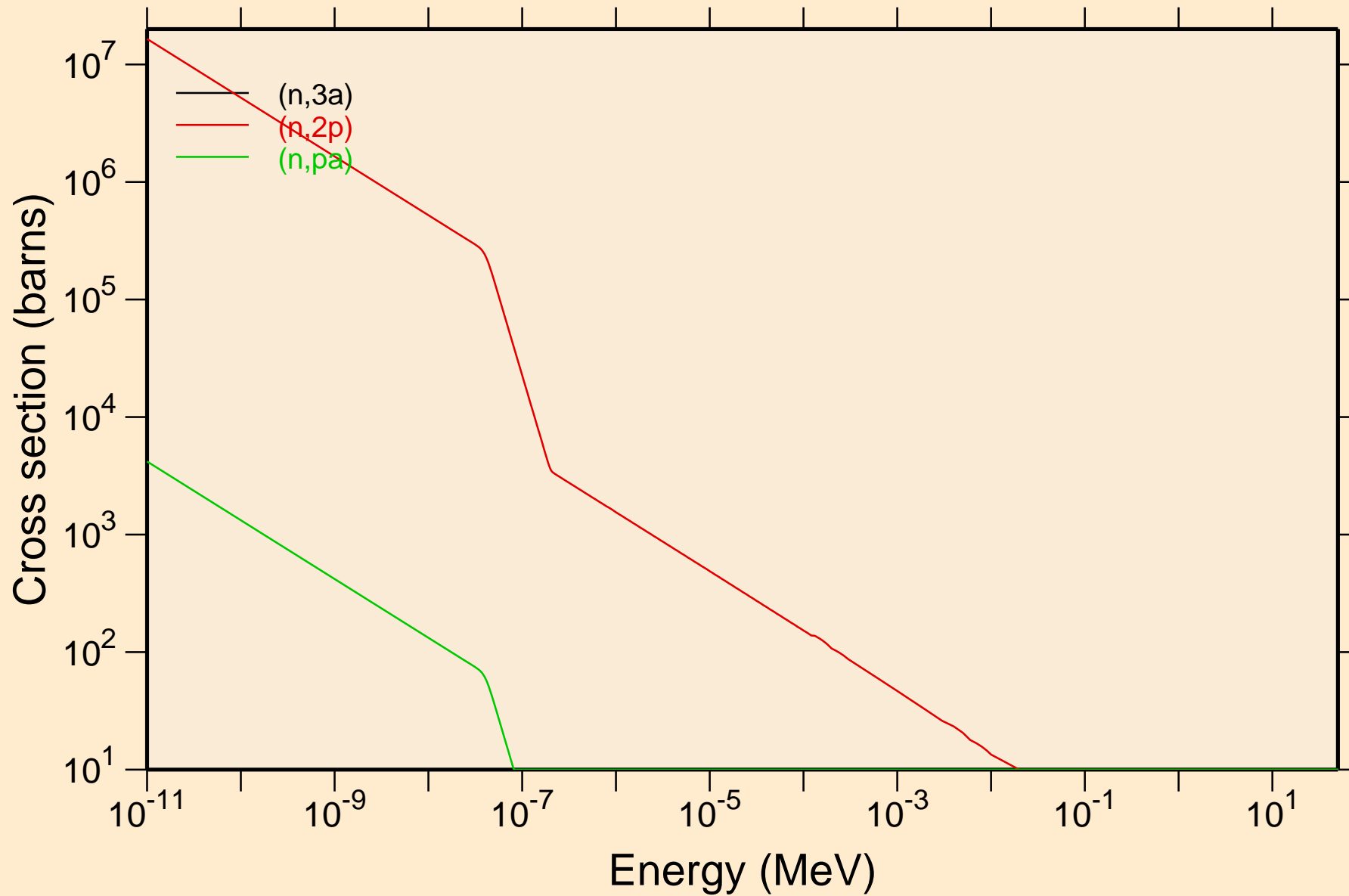
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Non-threshold reactions



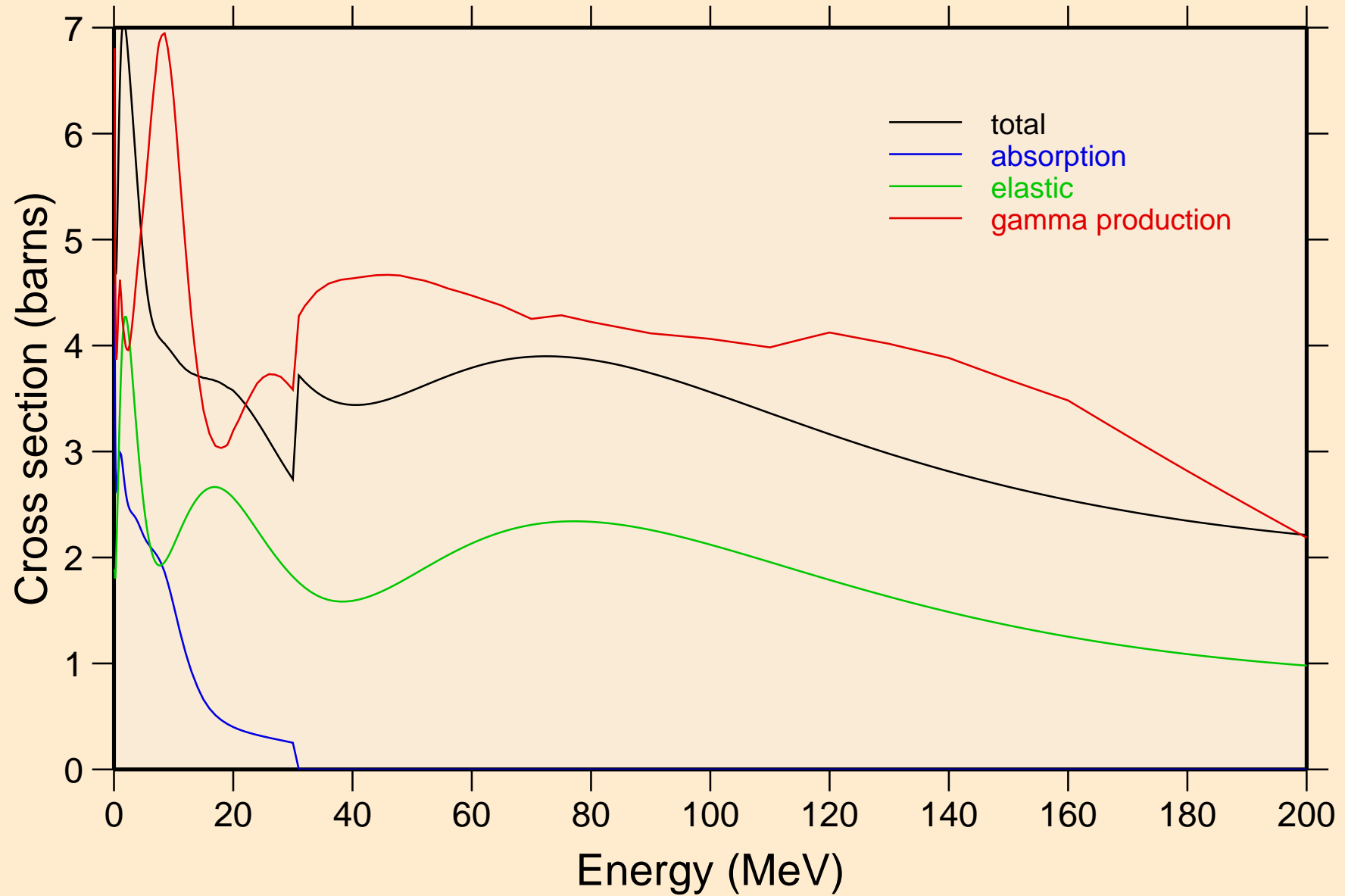
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Non-threshold reactions



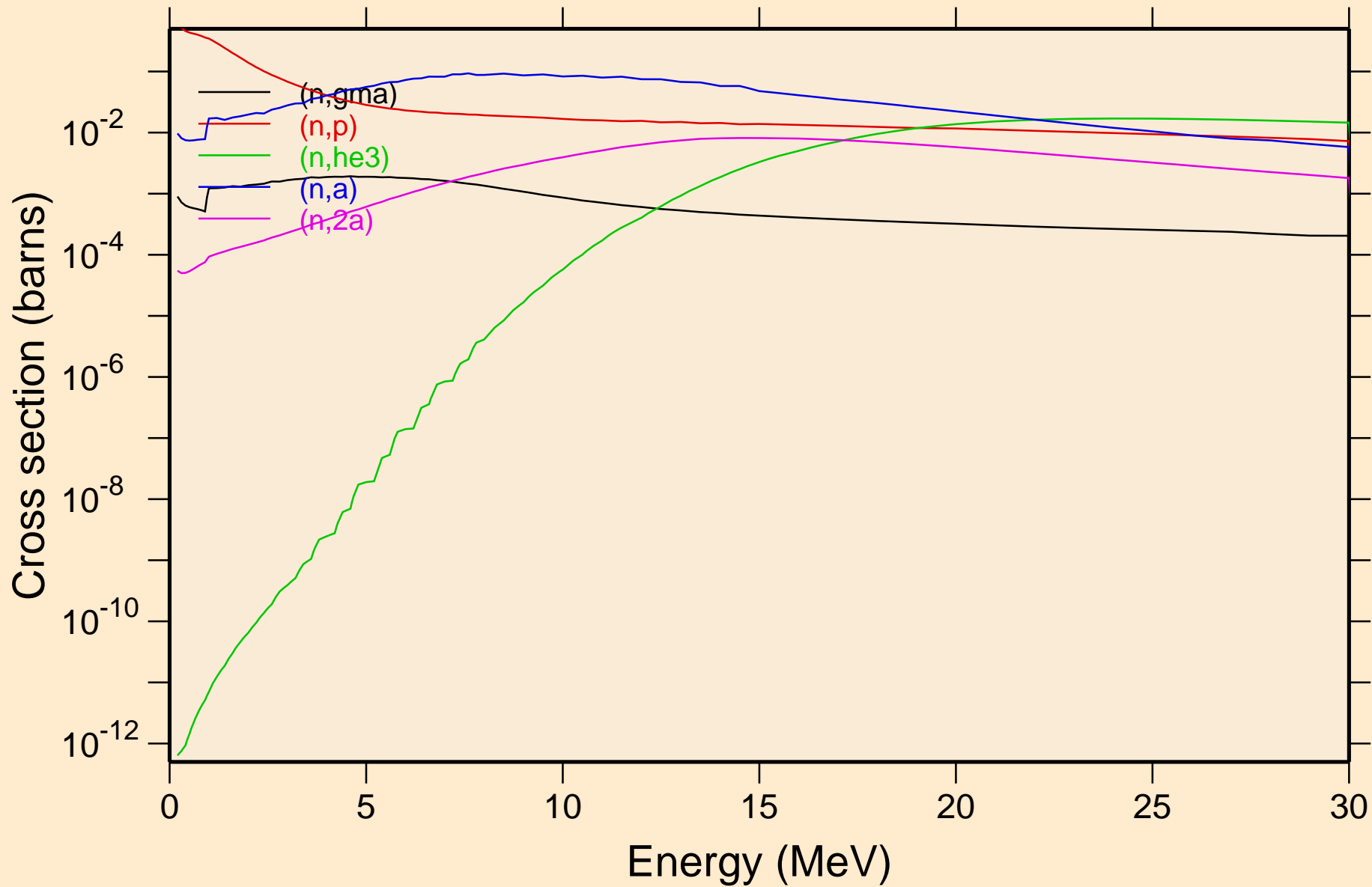
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Principal cross sections



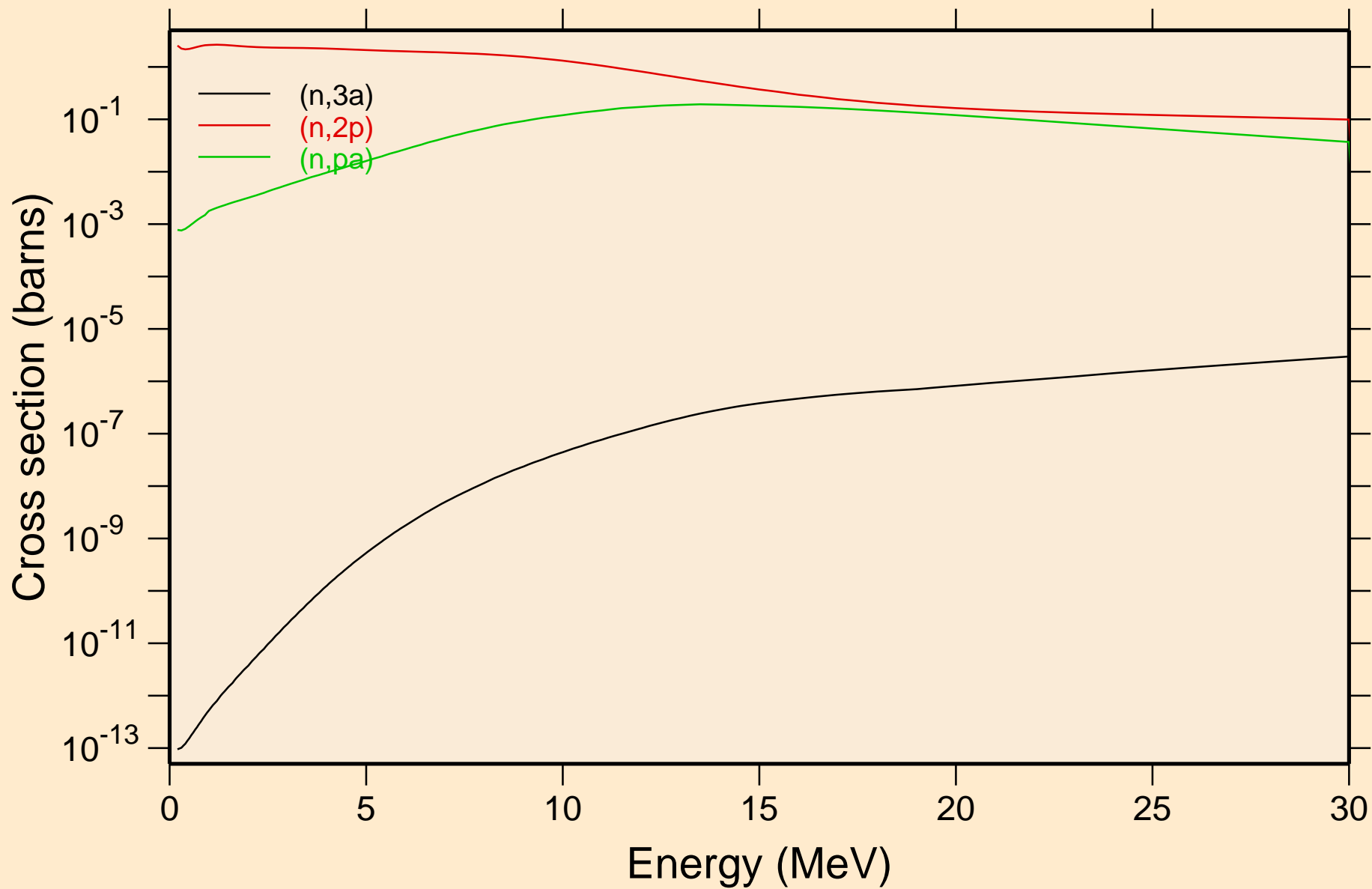
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Non-threshold reactions



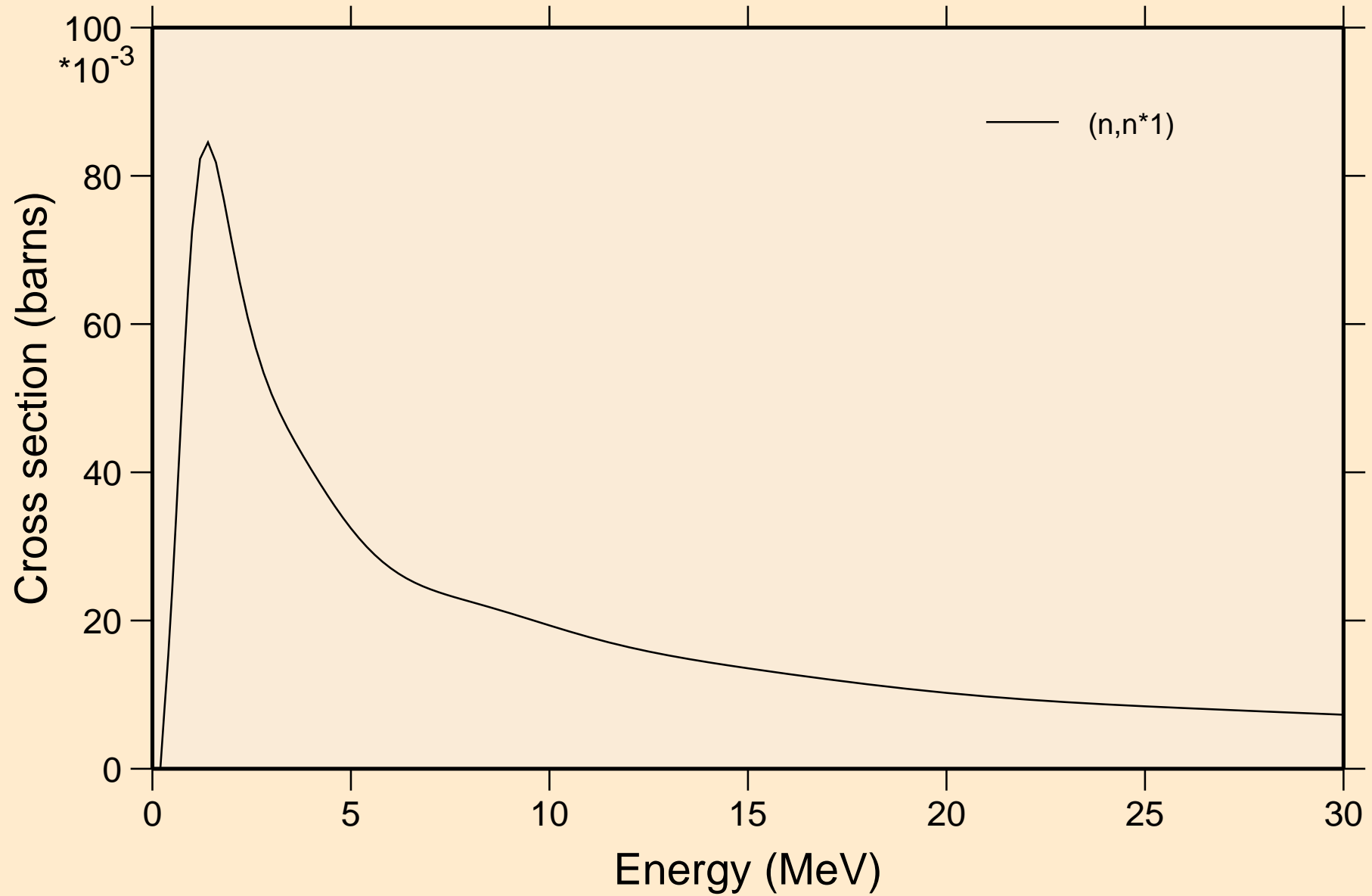
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Non-threshold reactions



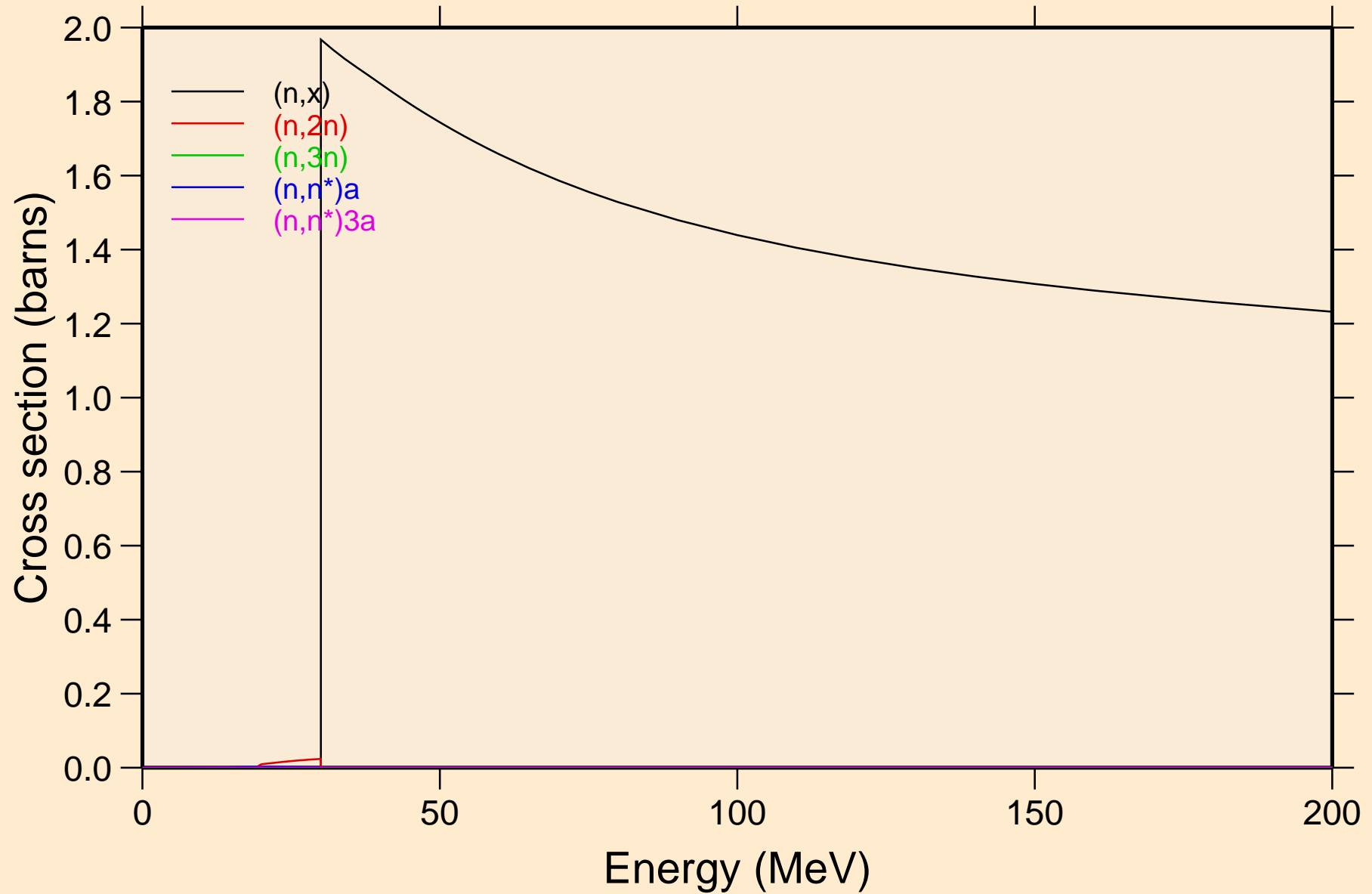
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Inelastic levels



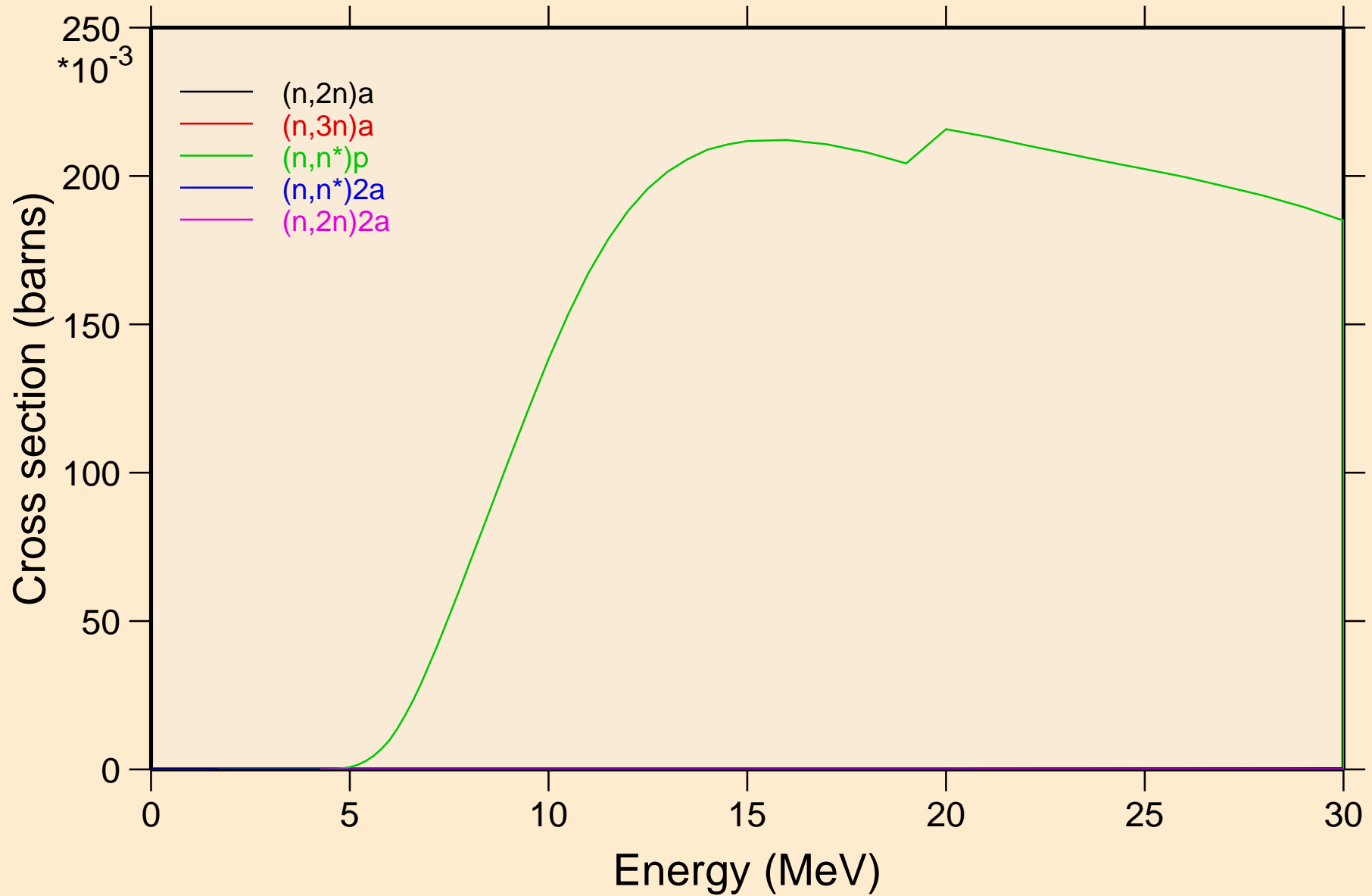
GD135 NRG TENDL-2015, AKONING

Threshold reactions



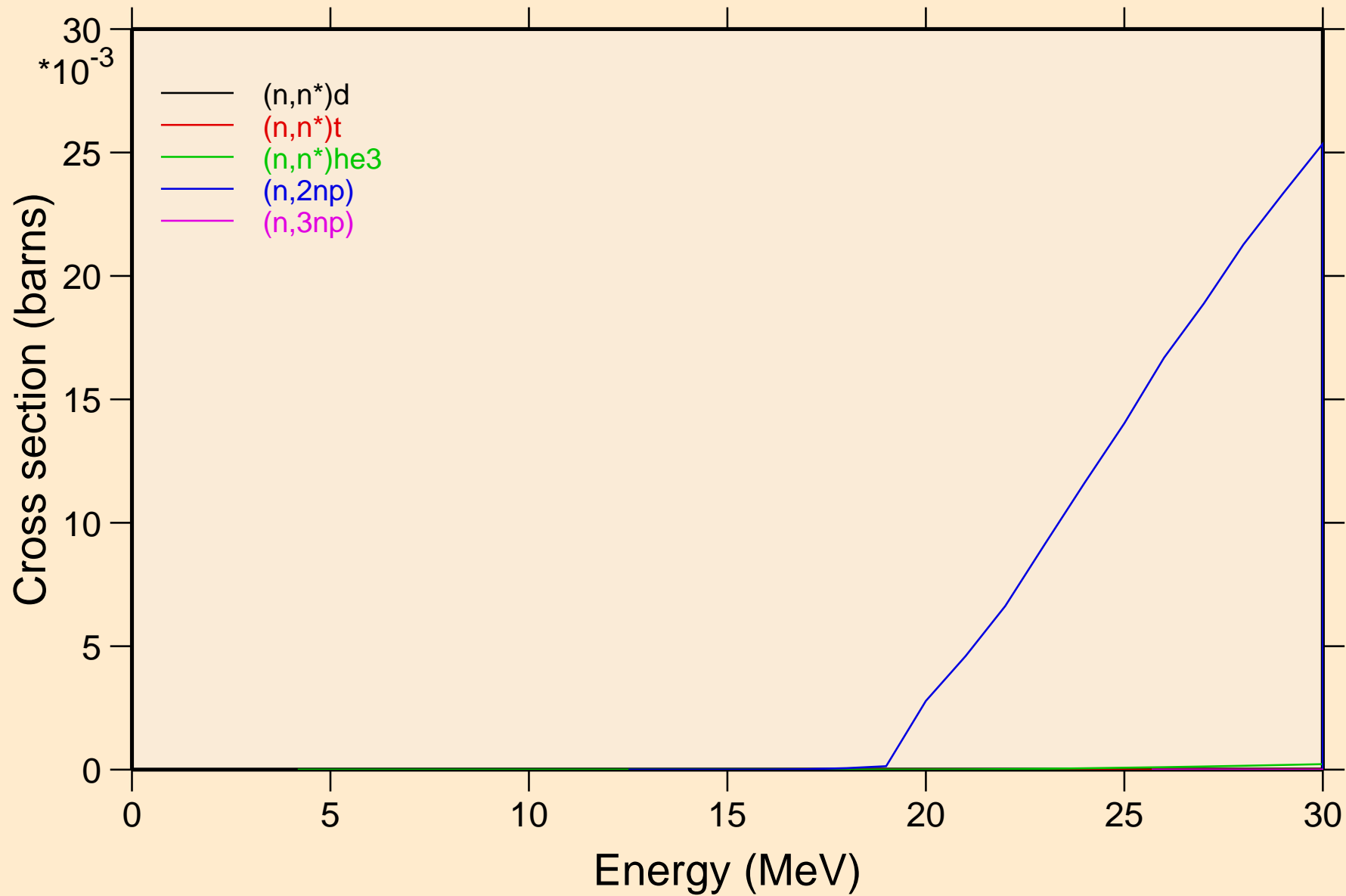
GD135 NRG TENDL-2015, AKONING

Threshold reactions



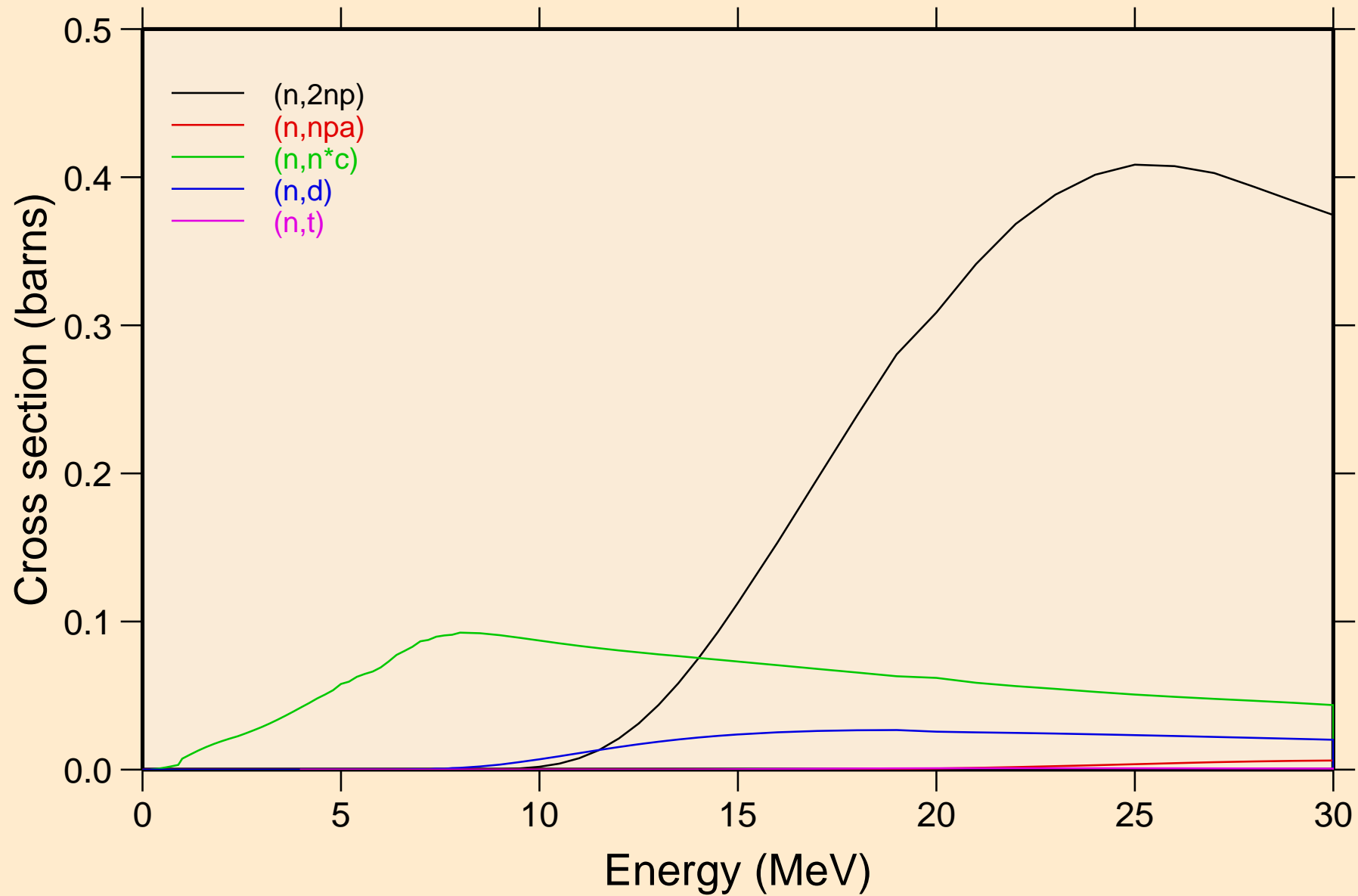
GD135 NRG TENDL-2015, AKONING

Threshold reactions



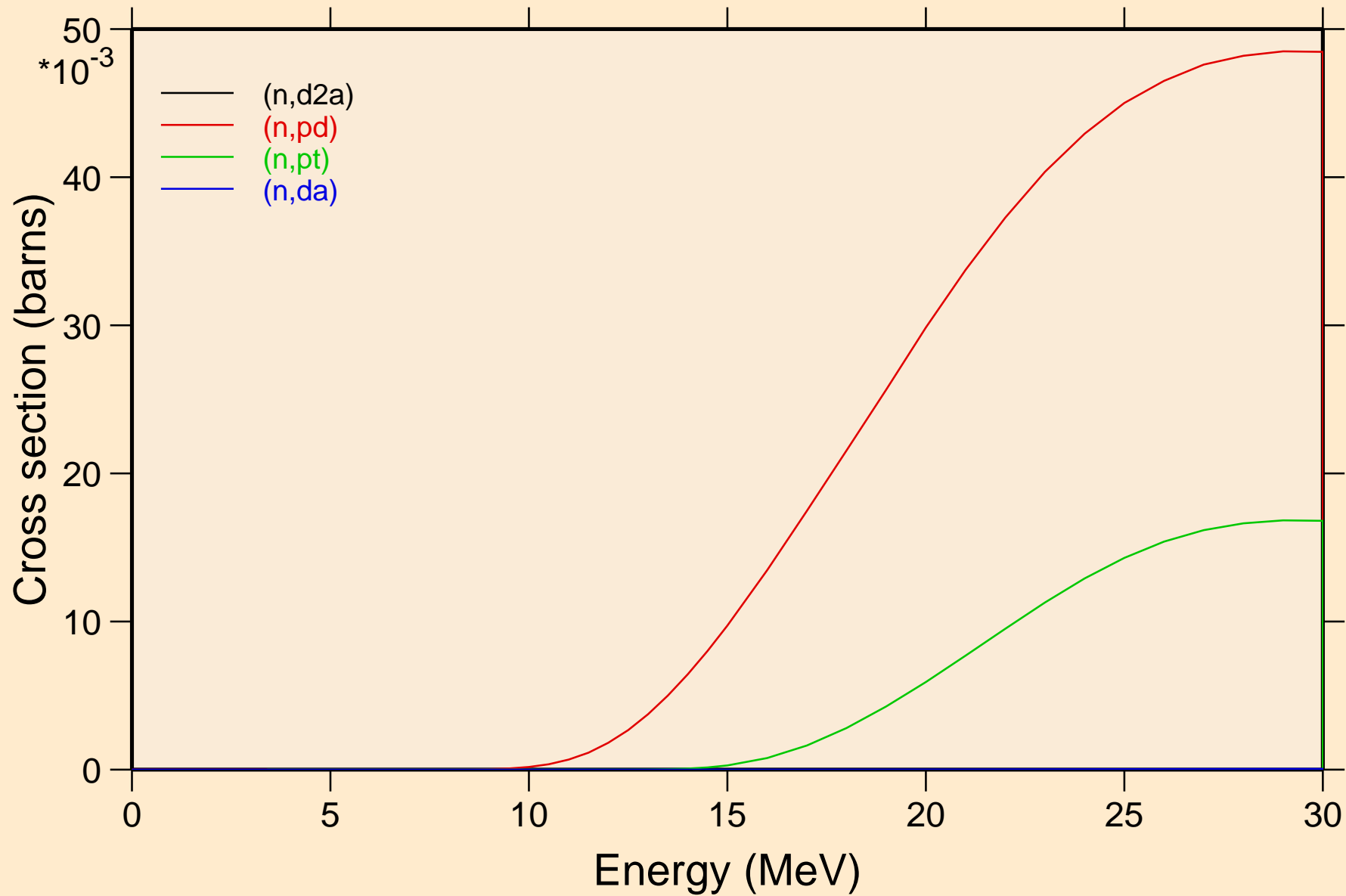
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Threshold reactions

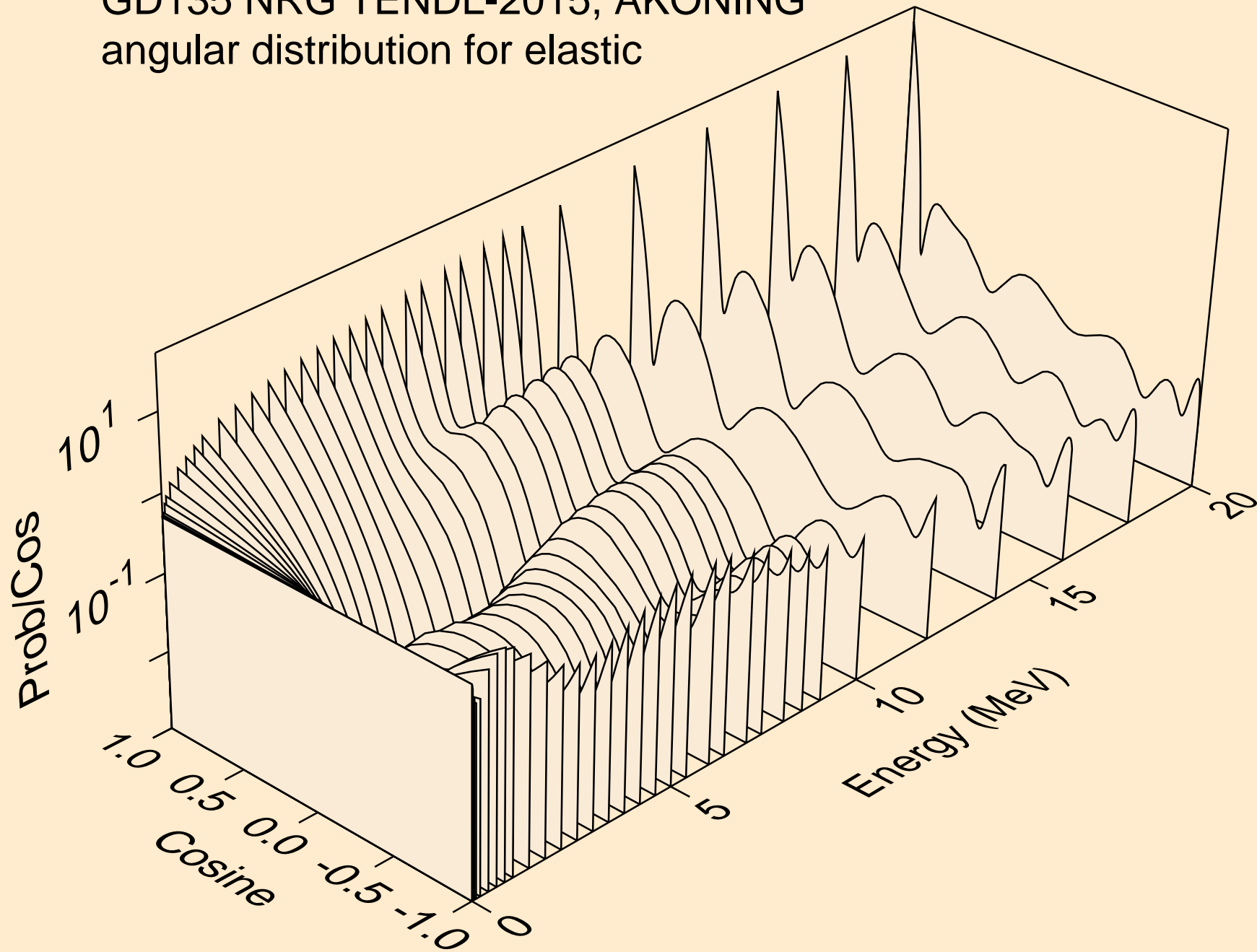


GD135 NRG TENDL-2015, AKONING

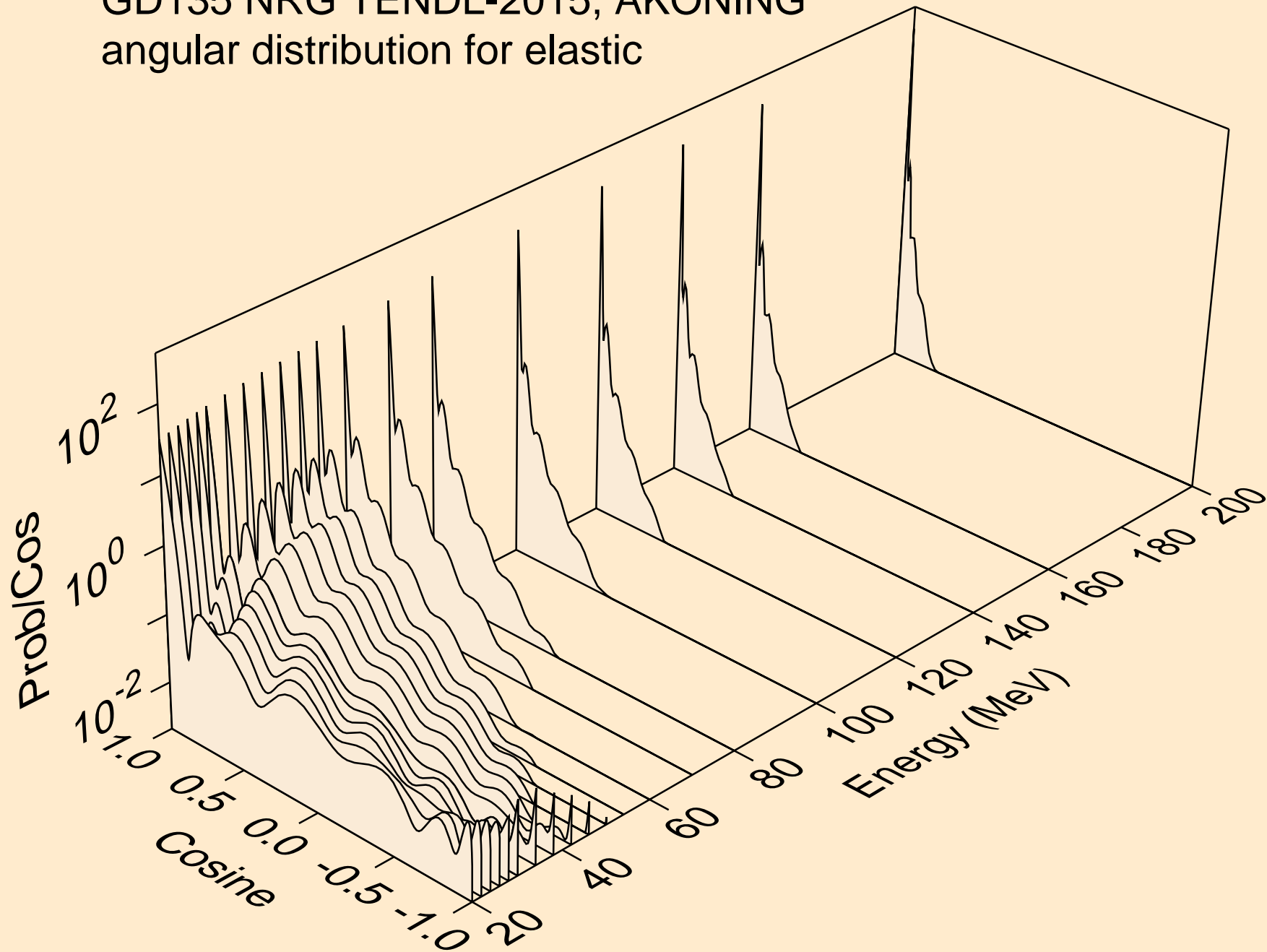
Threshold reactions



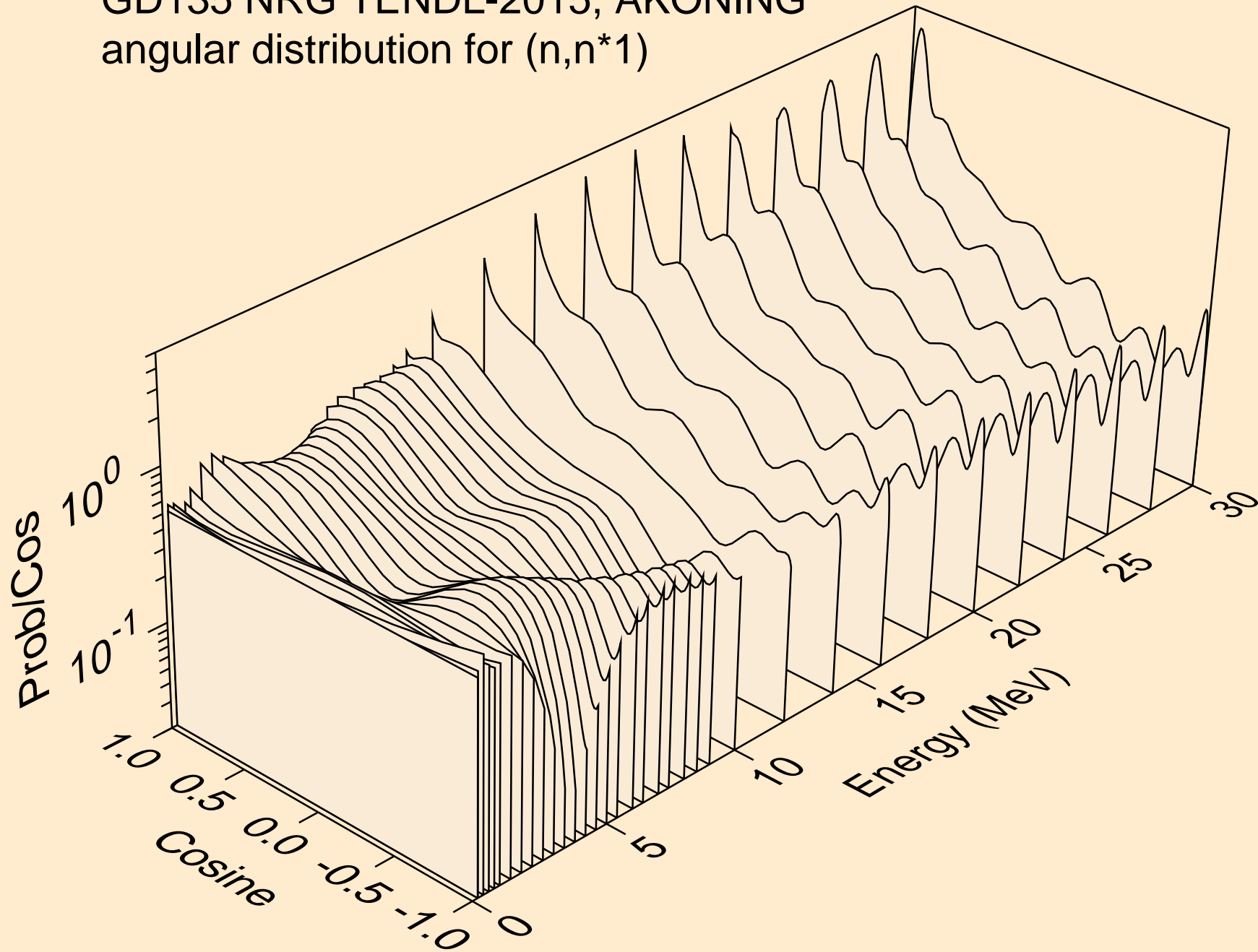
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angular distribution for elastic



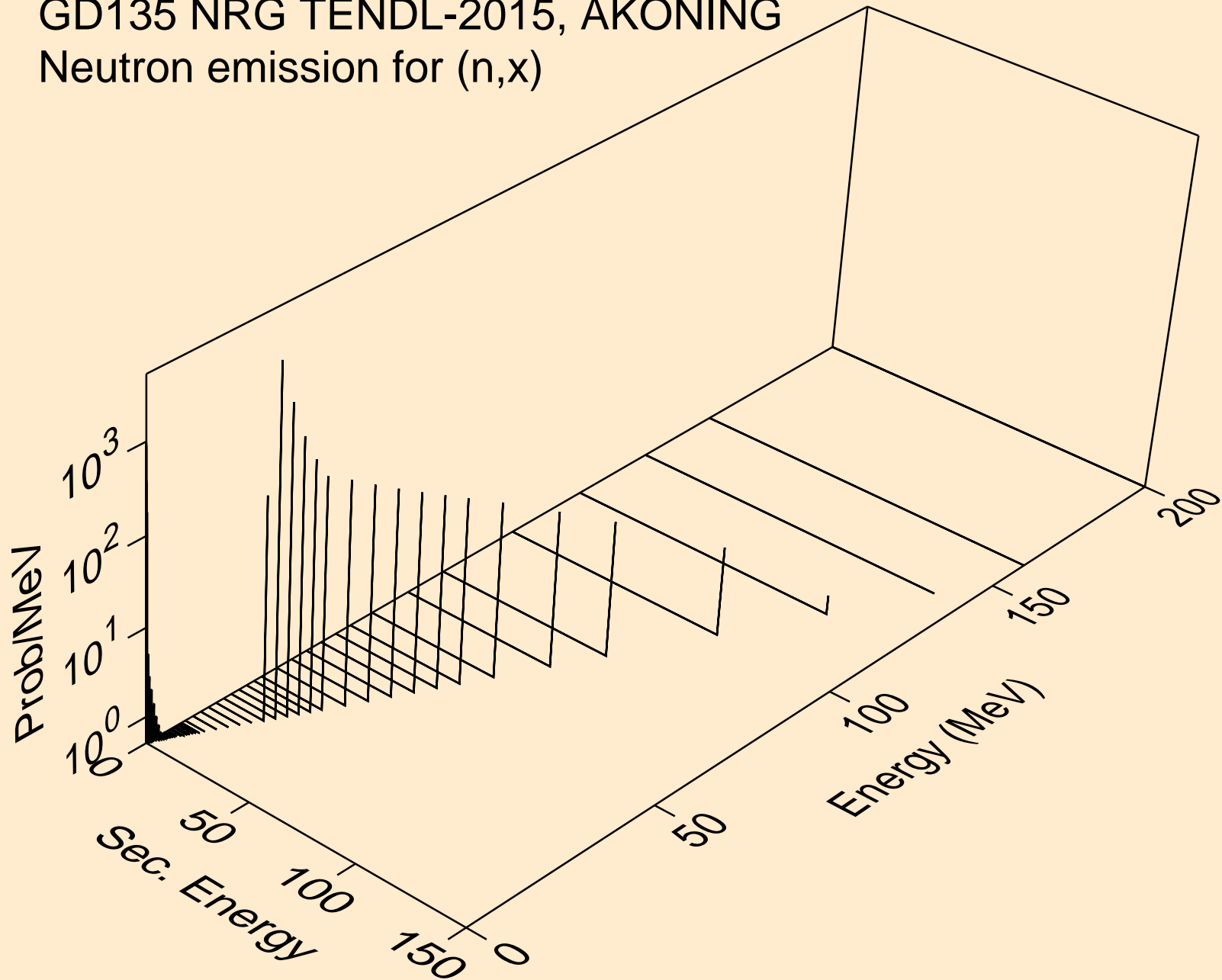
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angular distribution for elastic



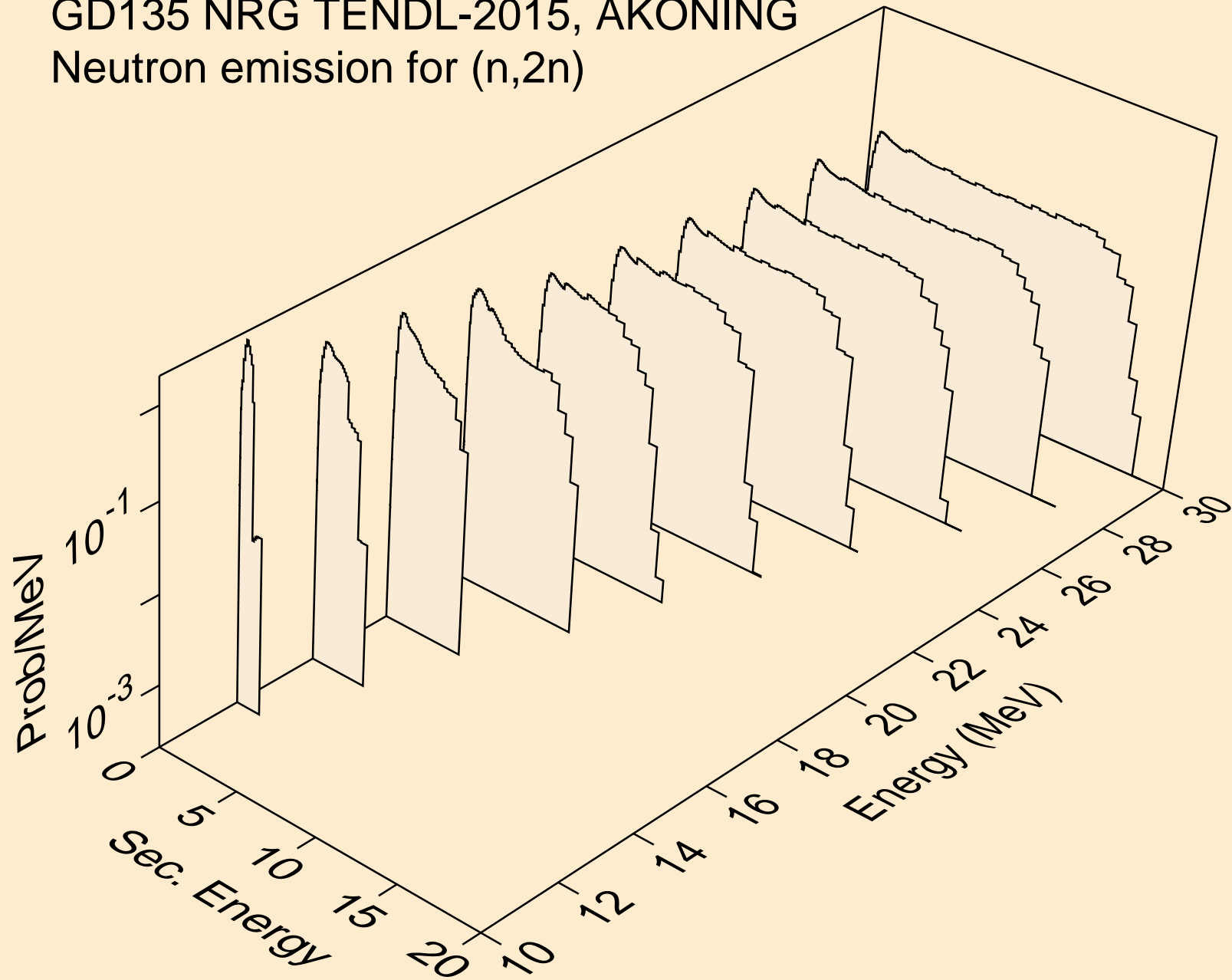
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angular distribution for (n,n*1)



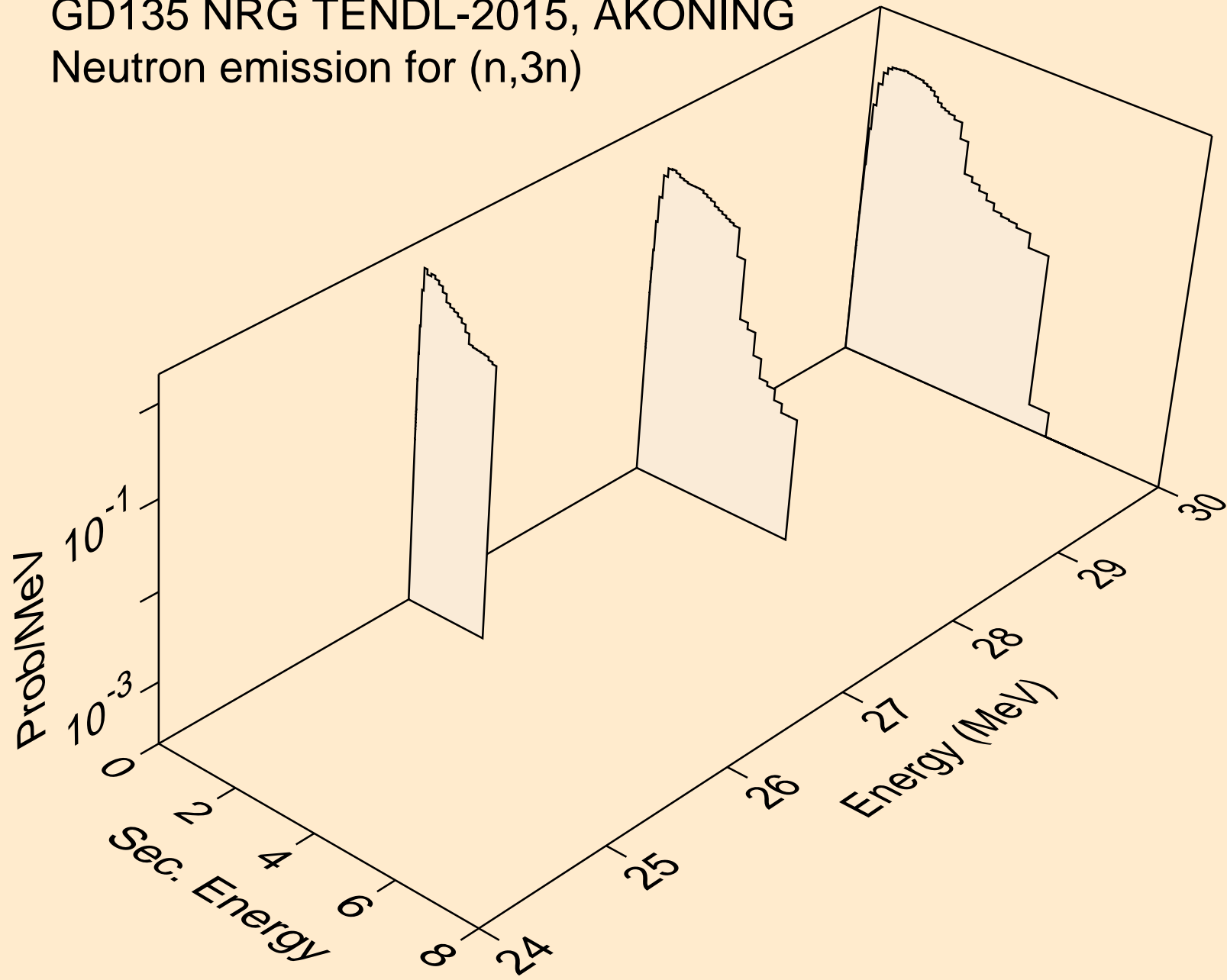
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



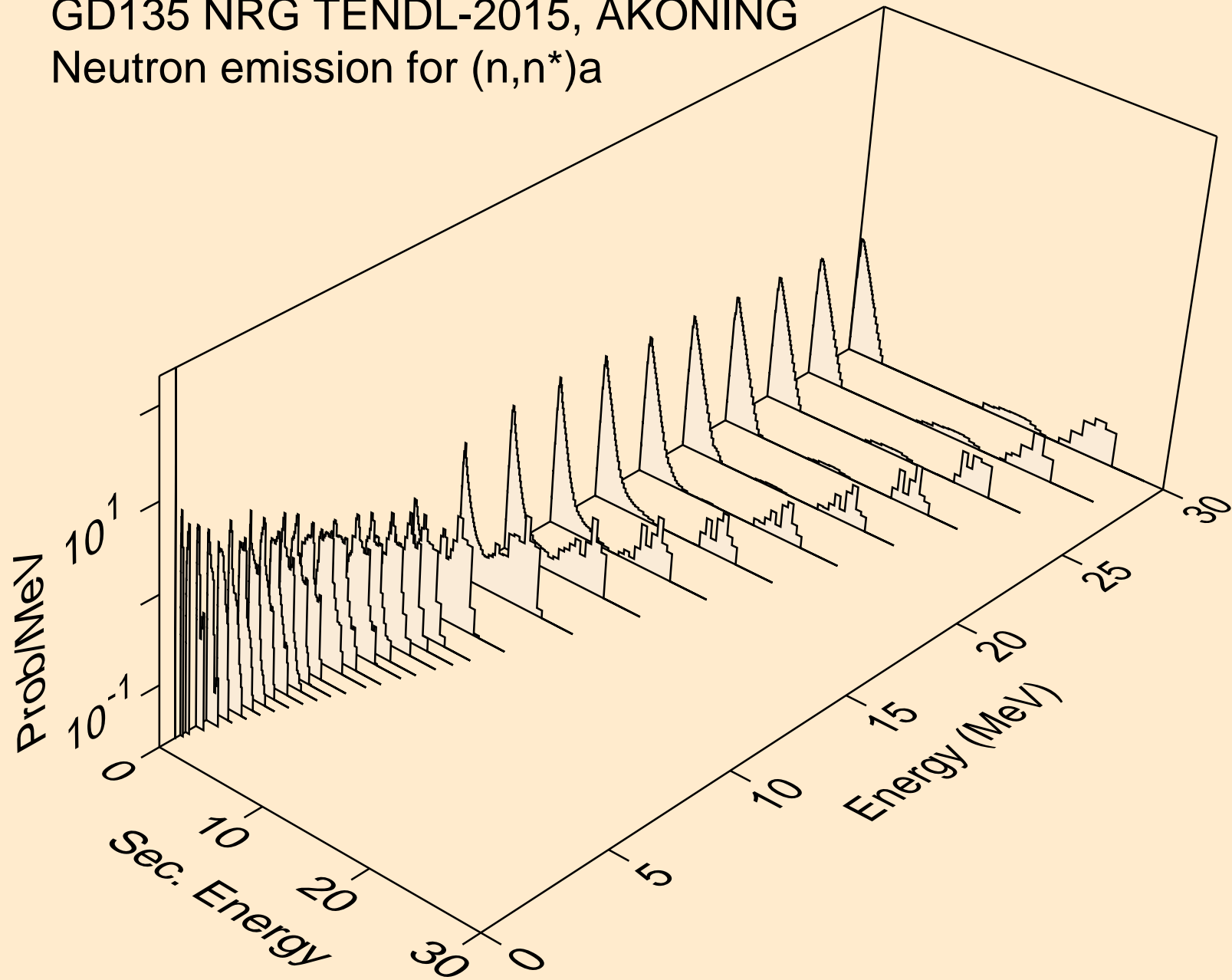
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



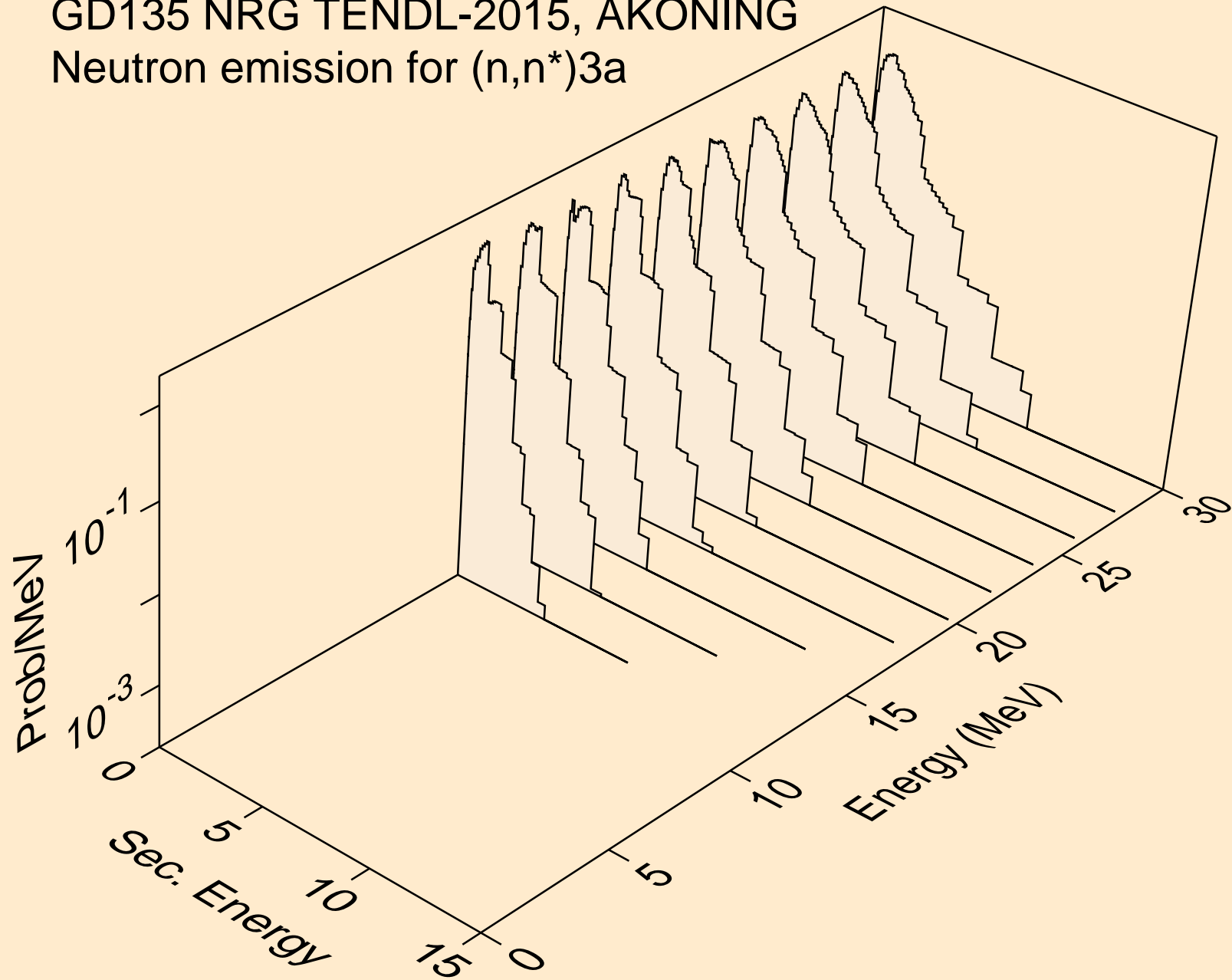
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



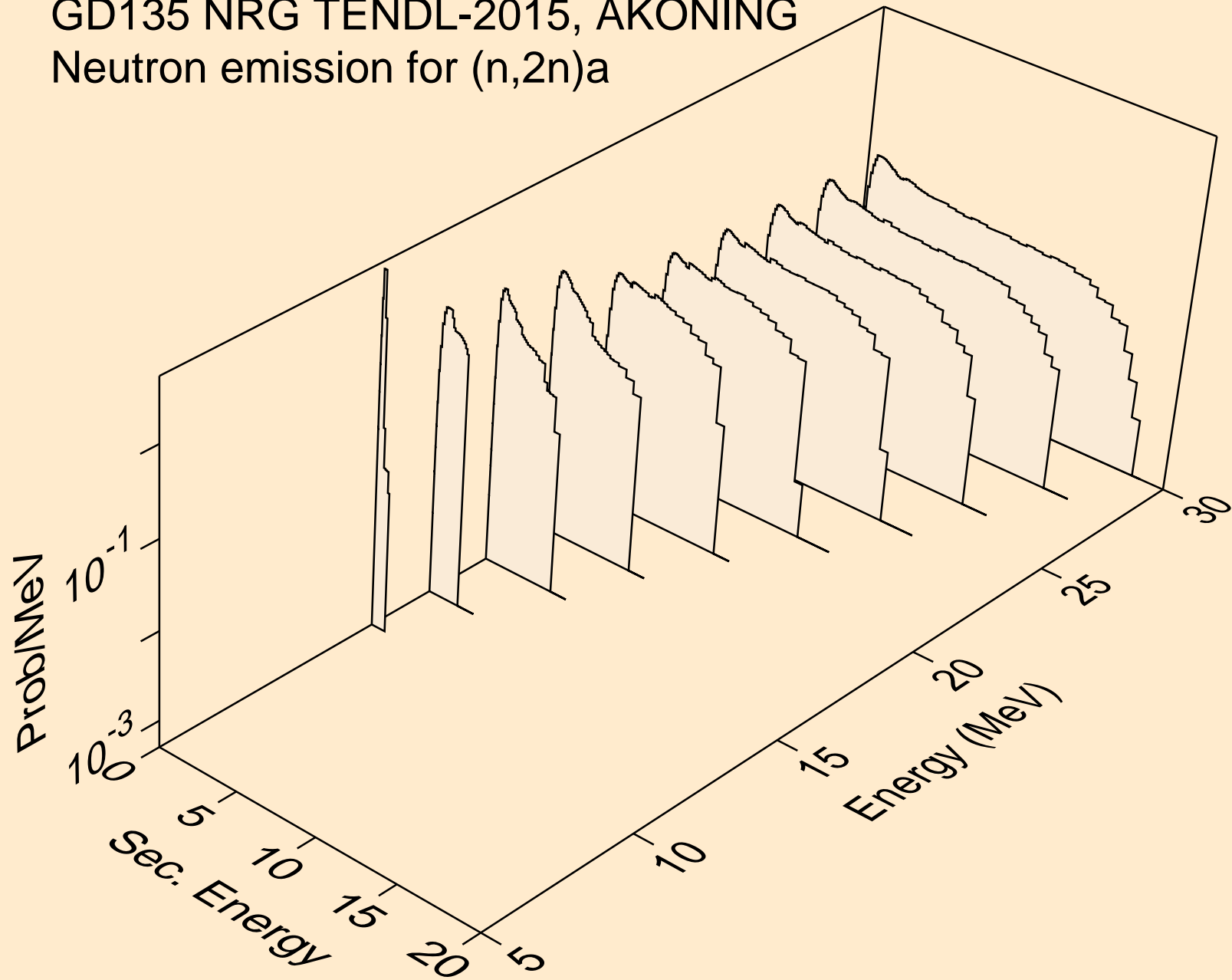
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



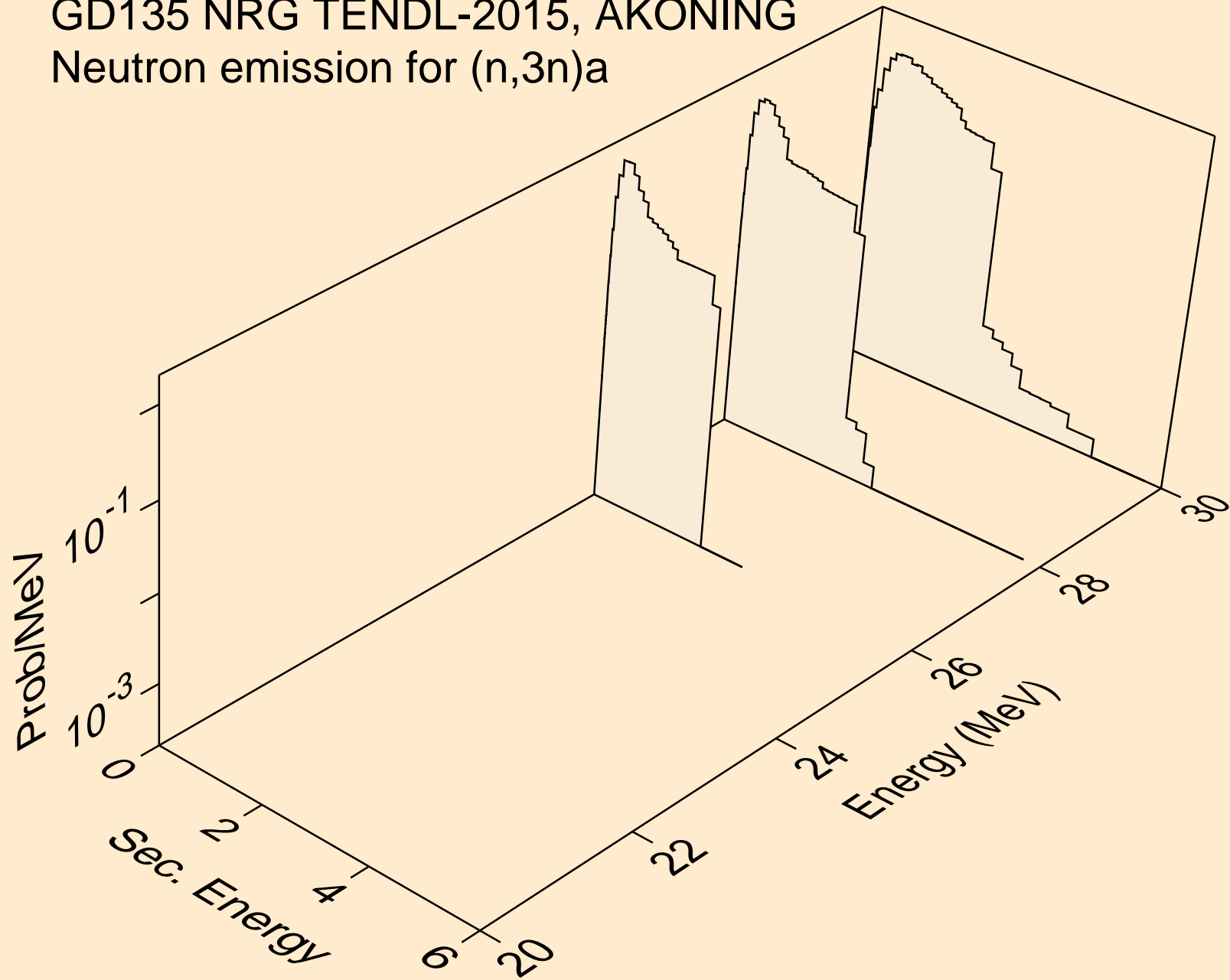
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Neutron emission for (n,n*)3a



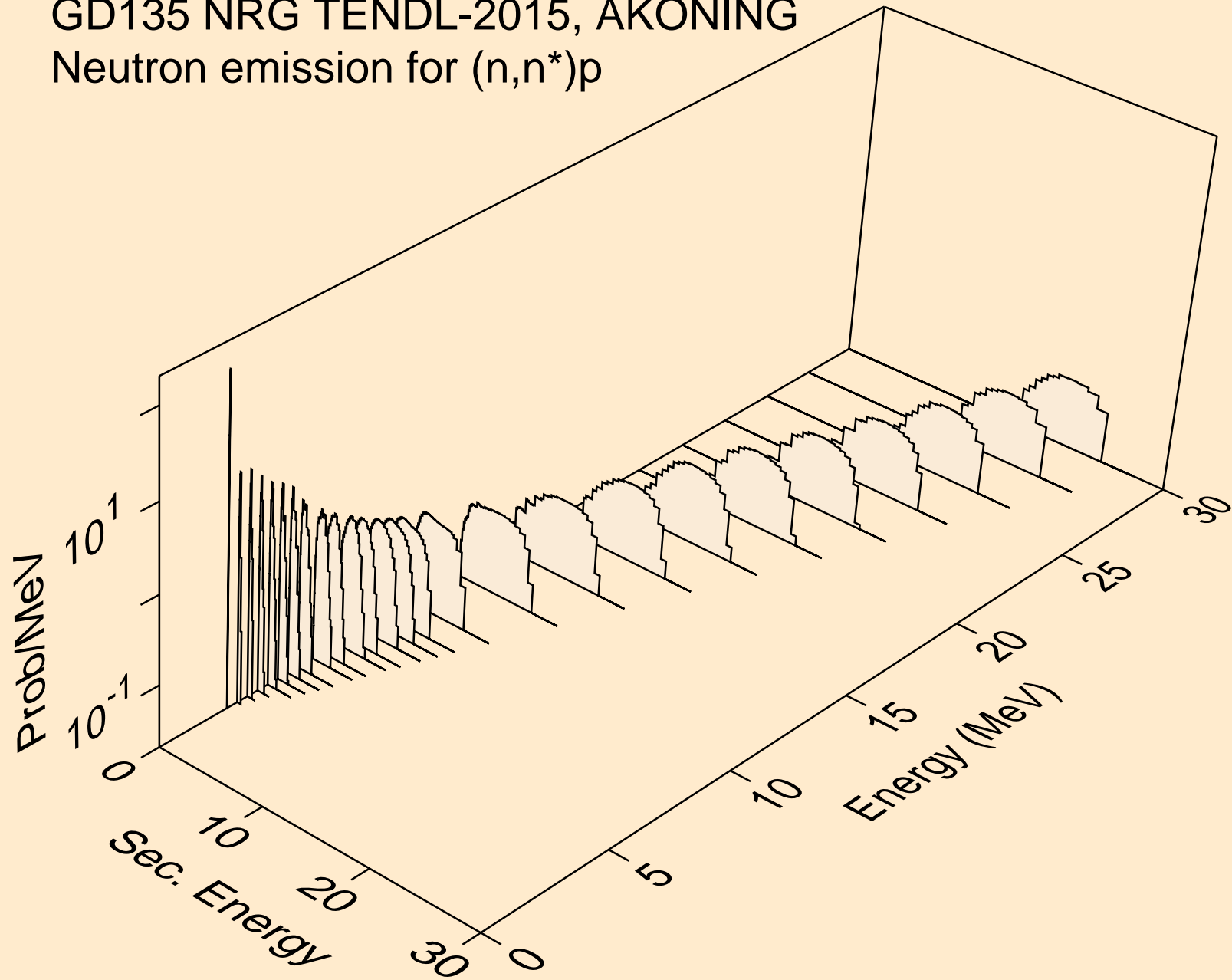
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



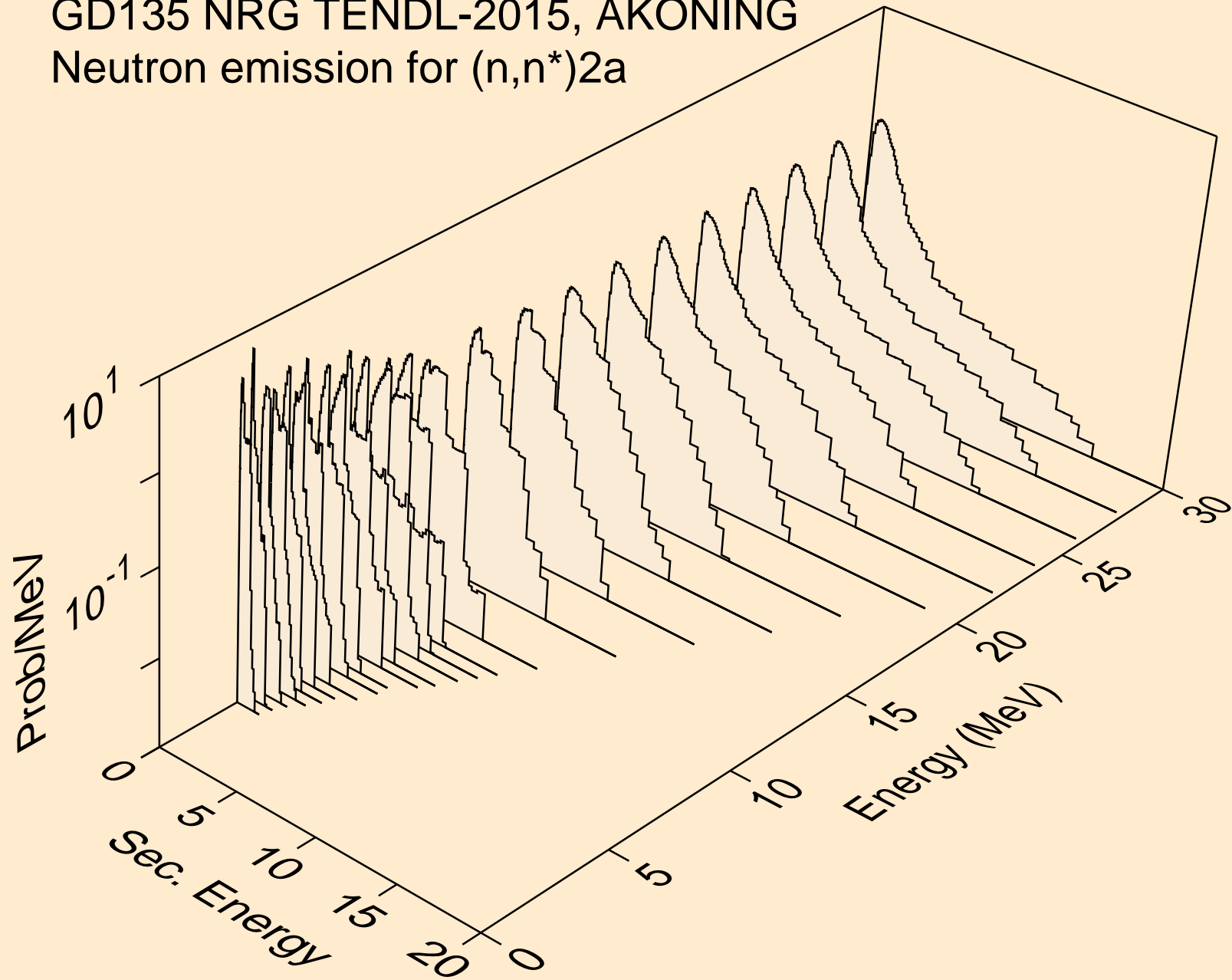
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



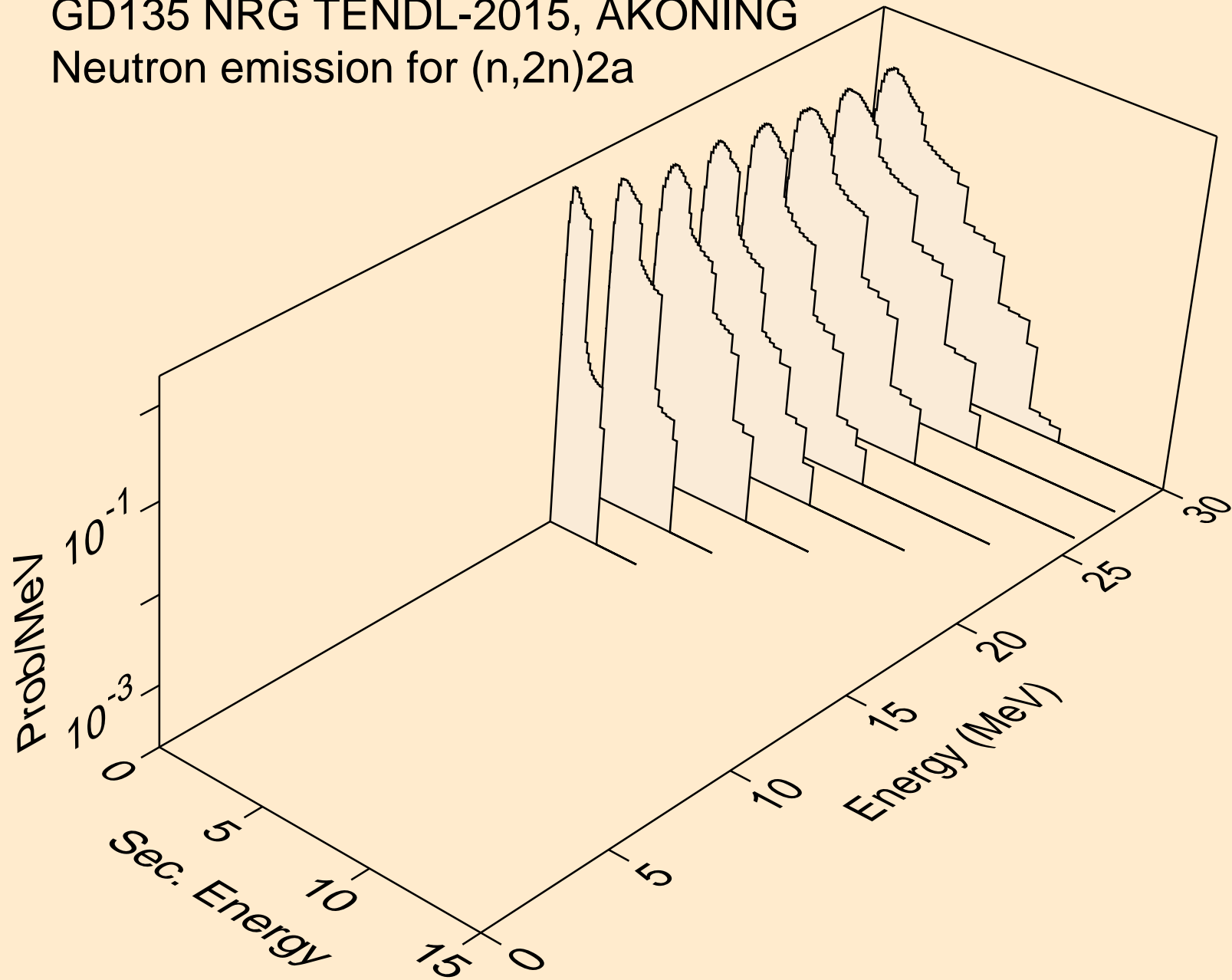
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



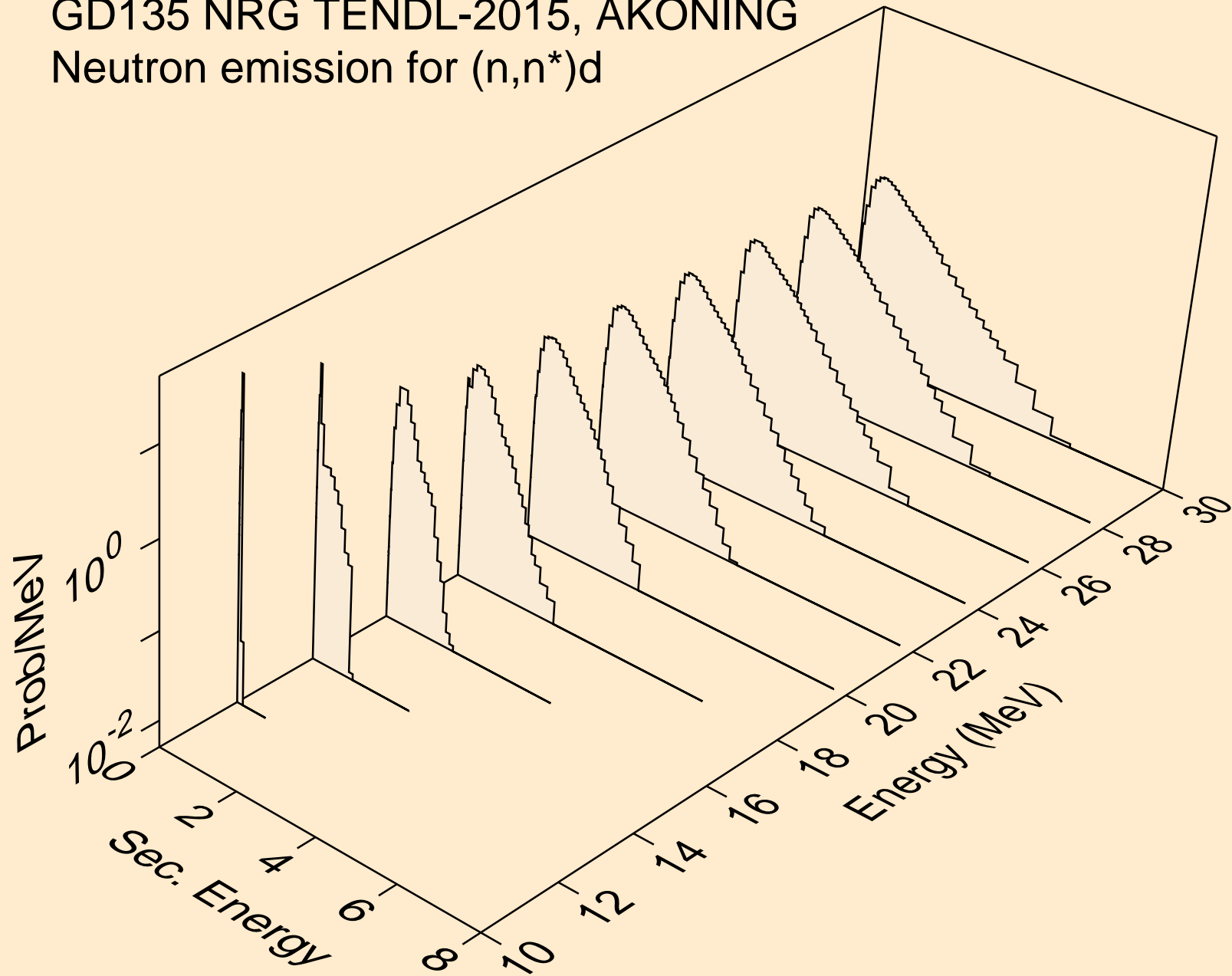
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



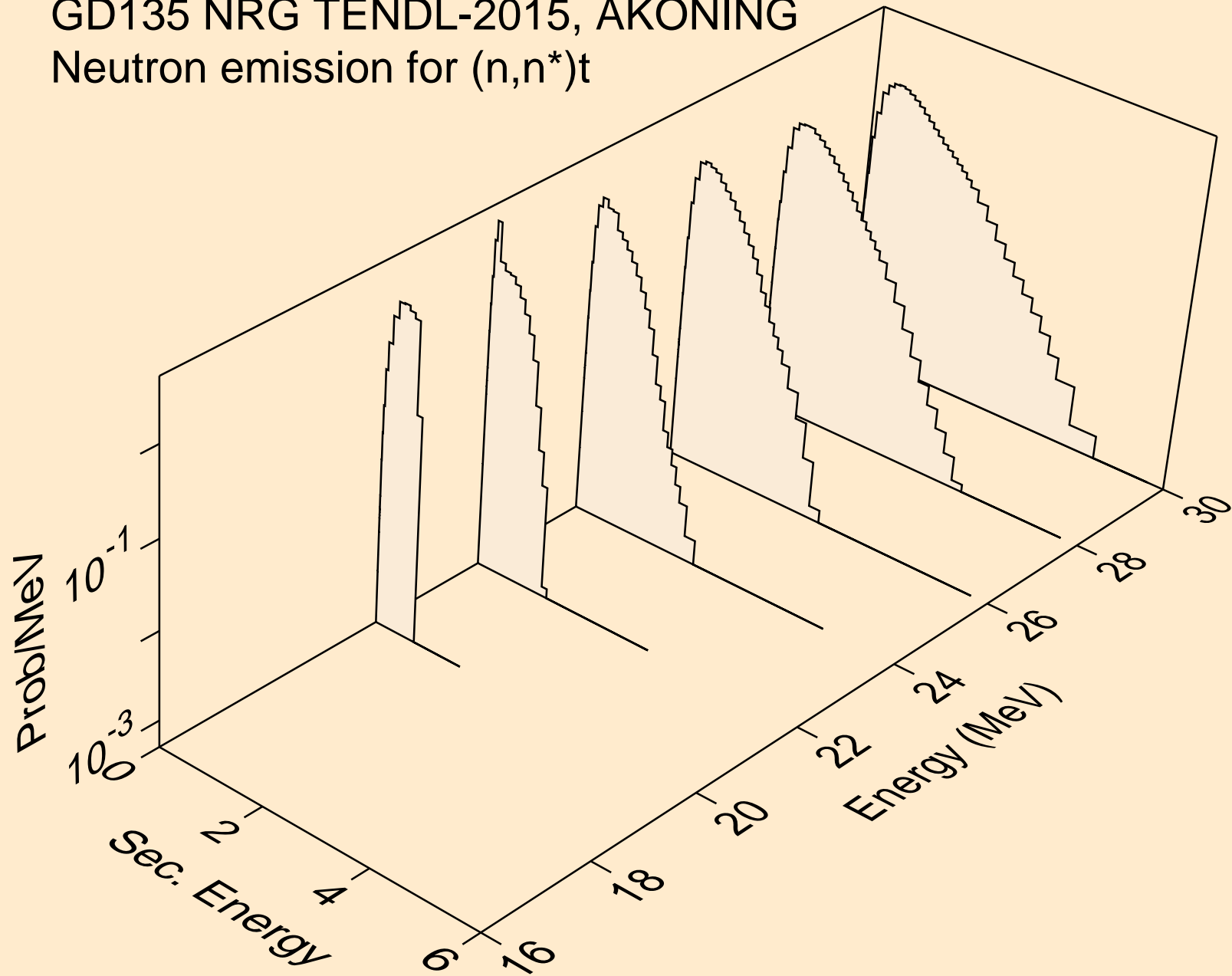
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



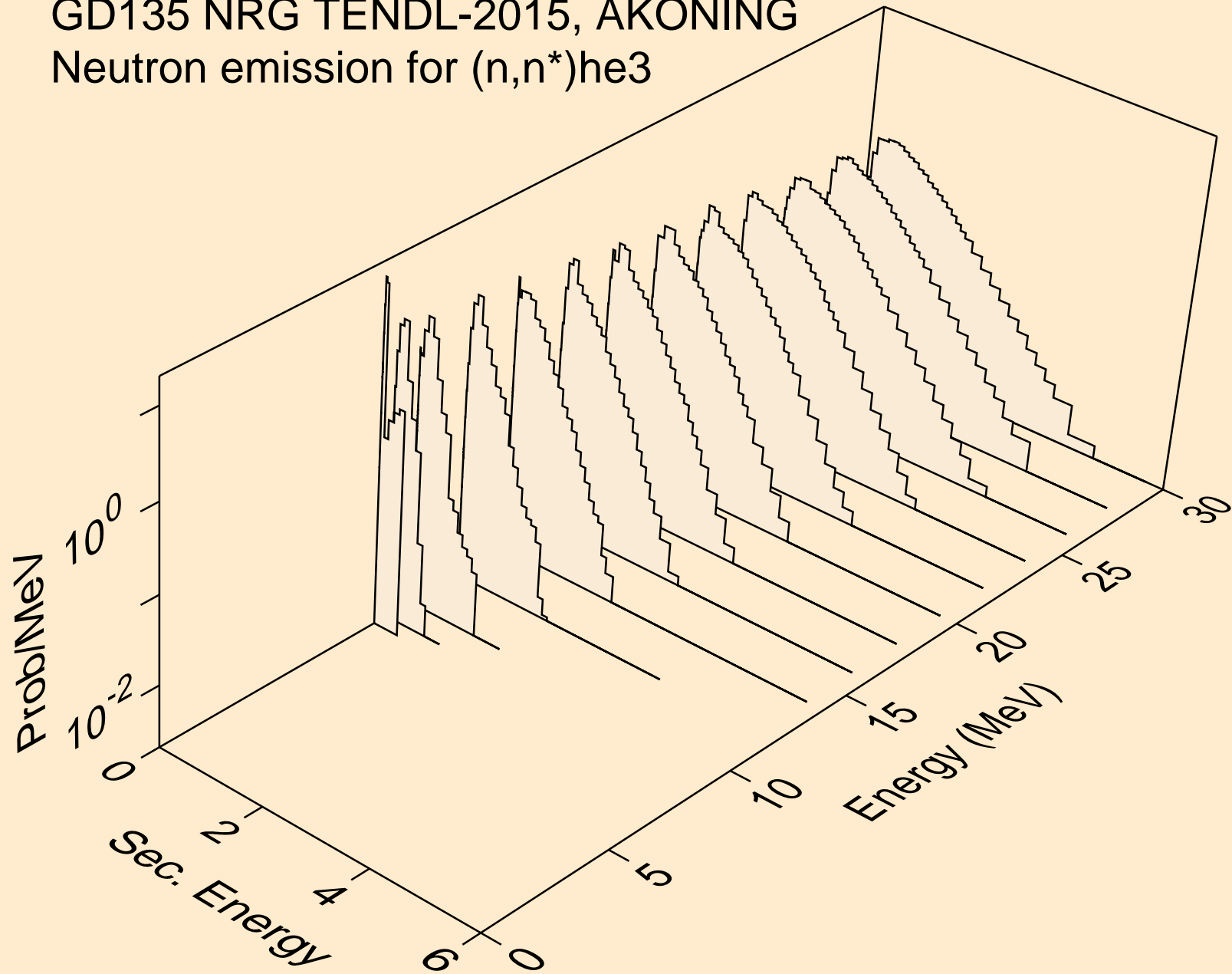
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



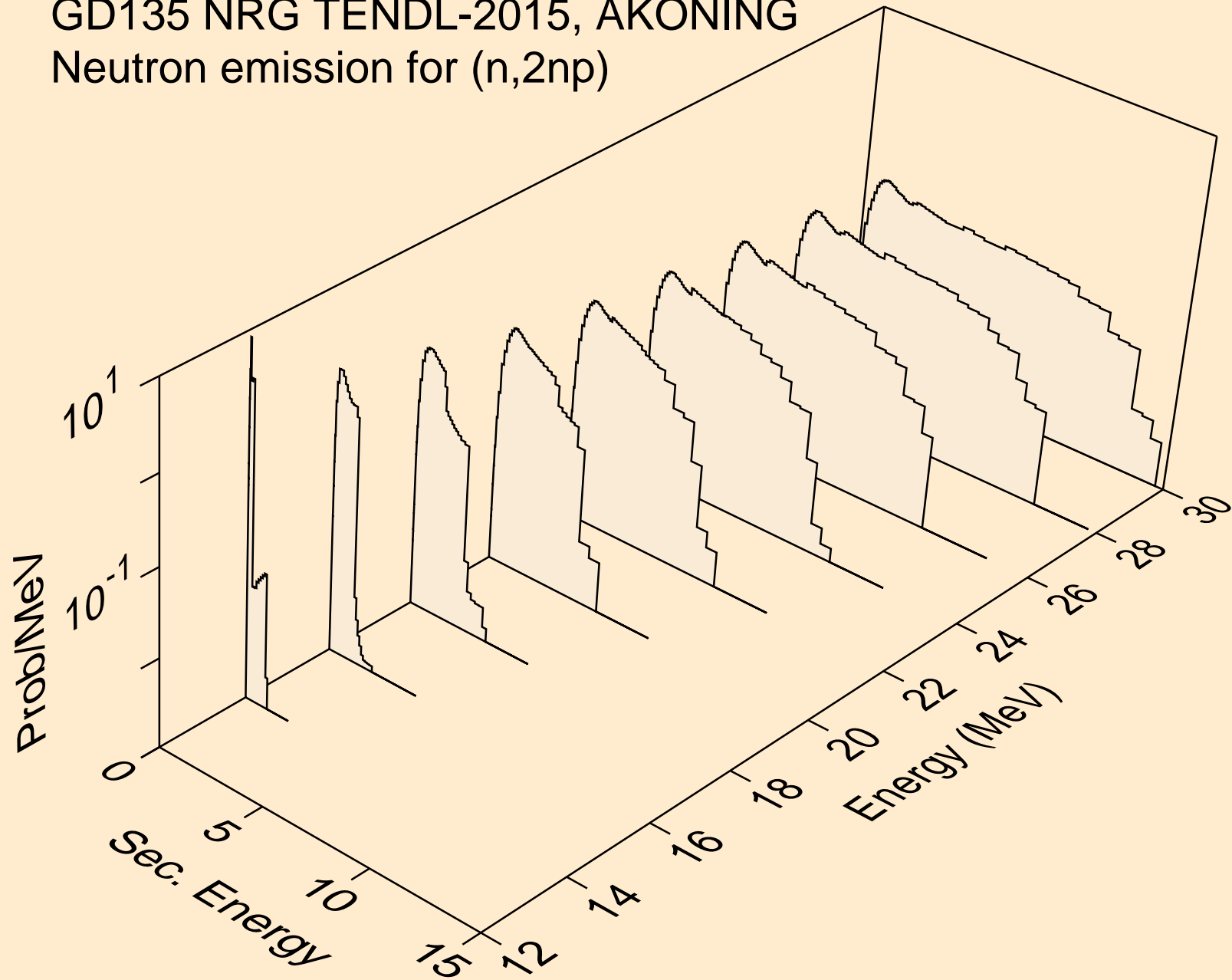
GD135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



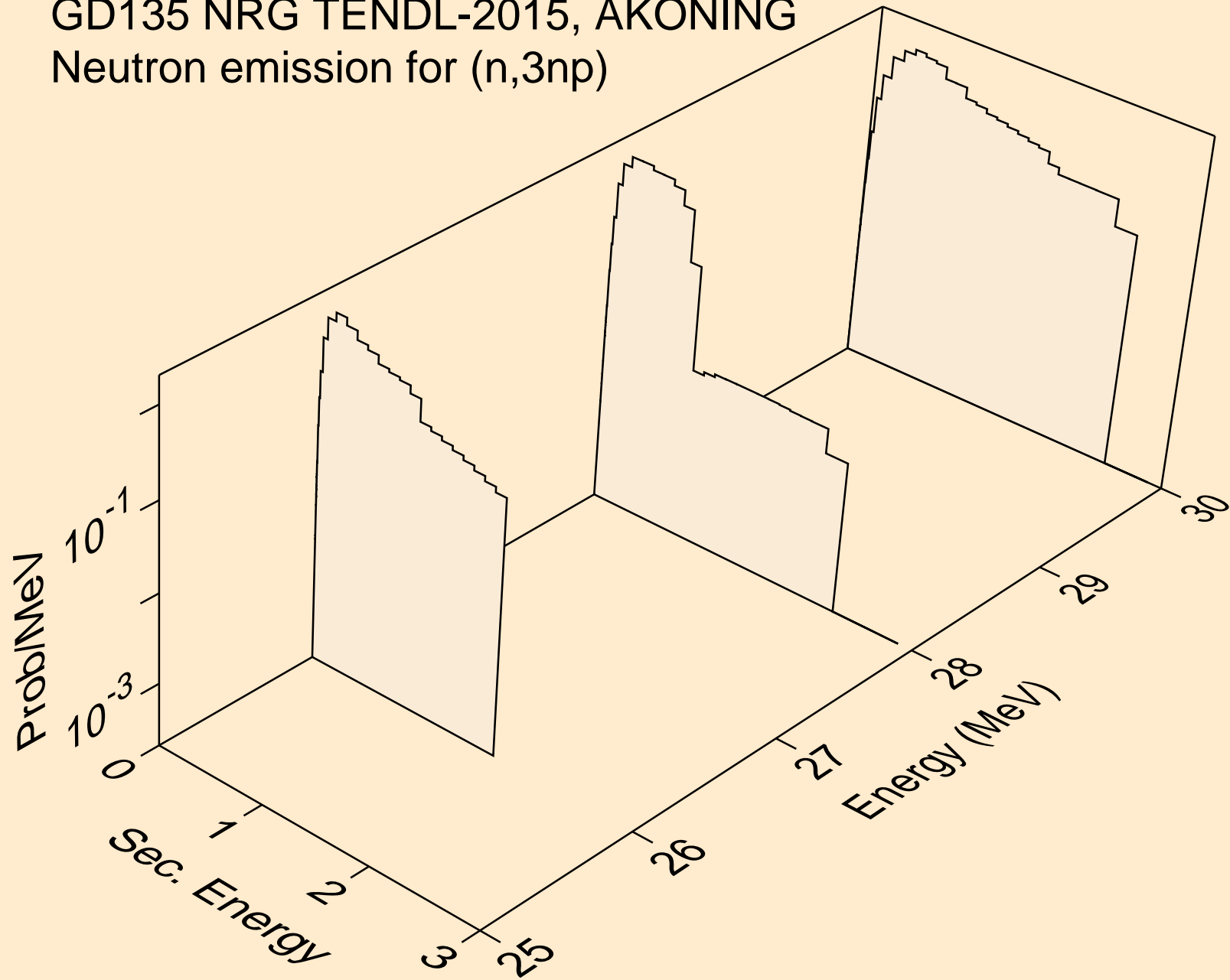
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Neutron emission for (n,n*)he3



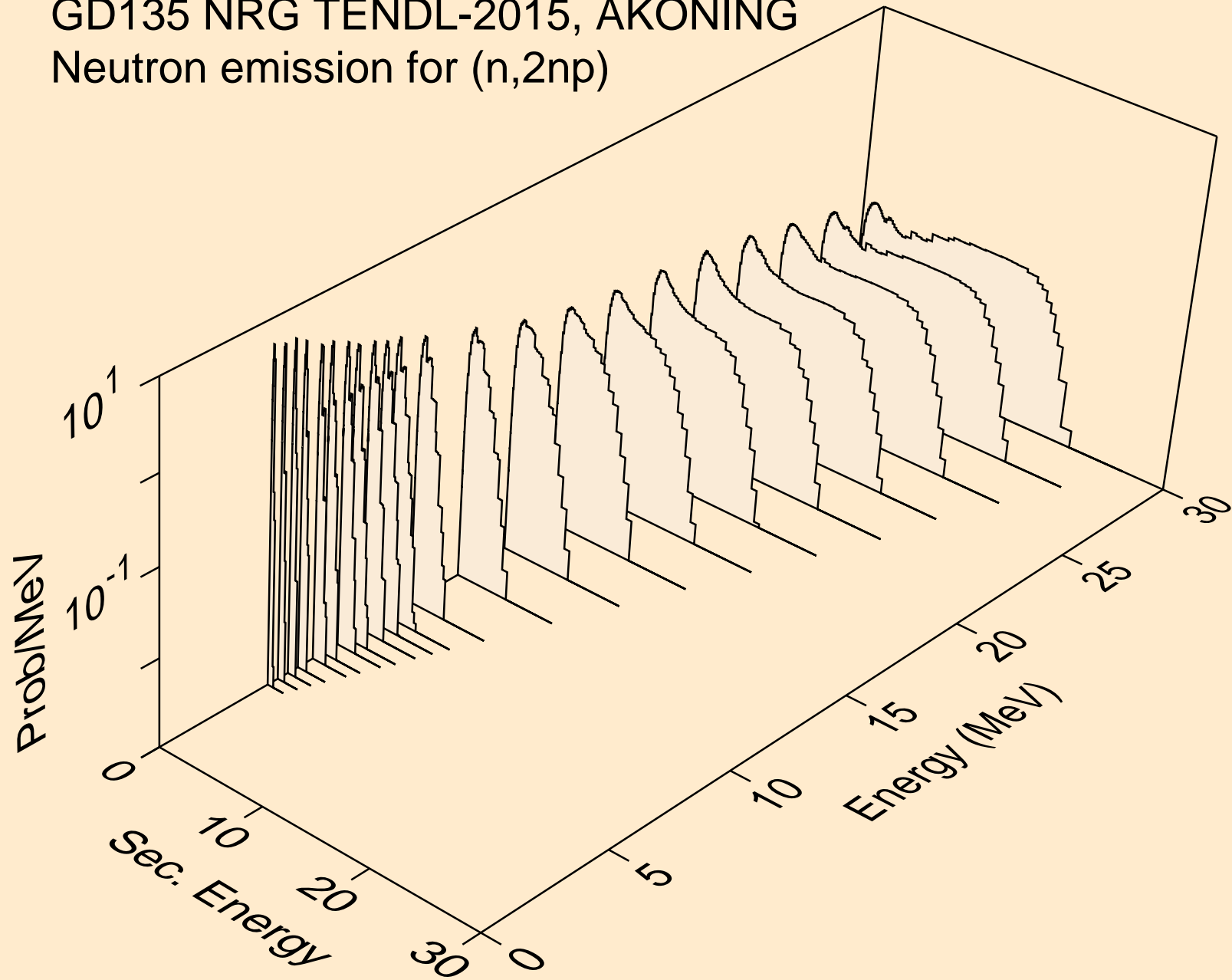
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Neutron emission for (n,2np)



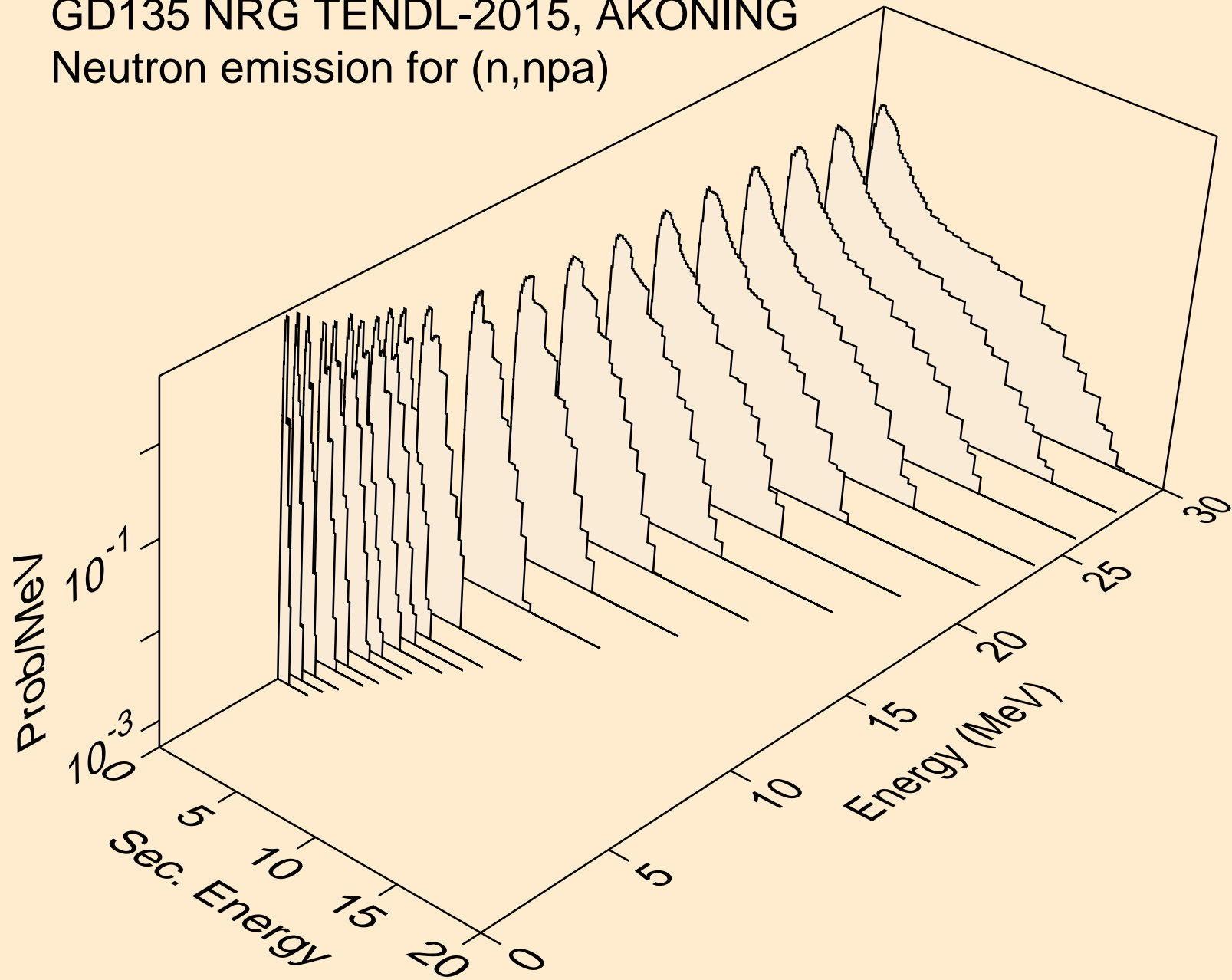
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Neutron emission for (n,3np)



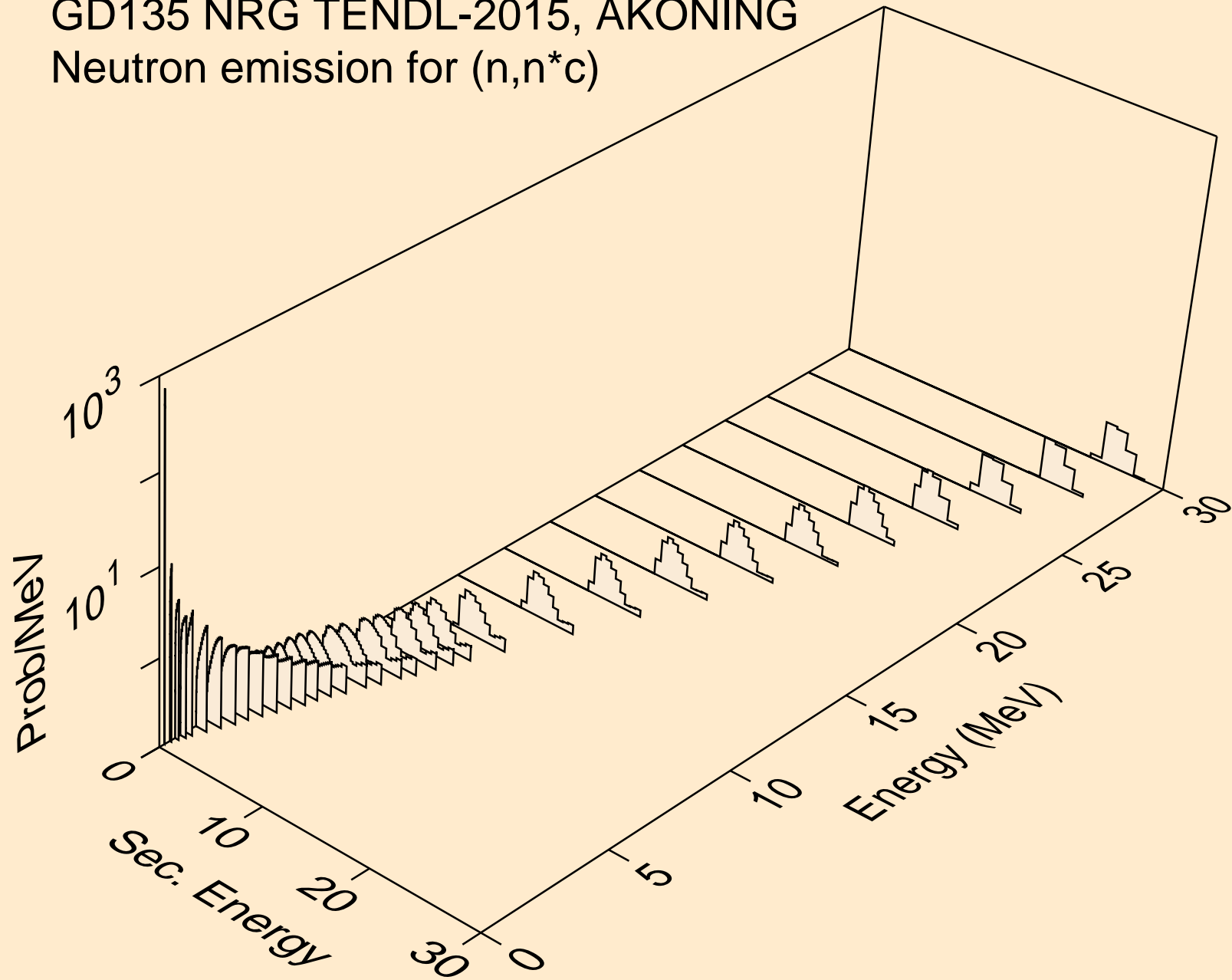
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Neutron emission for (n,2np)



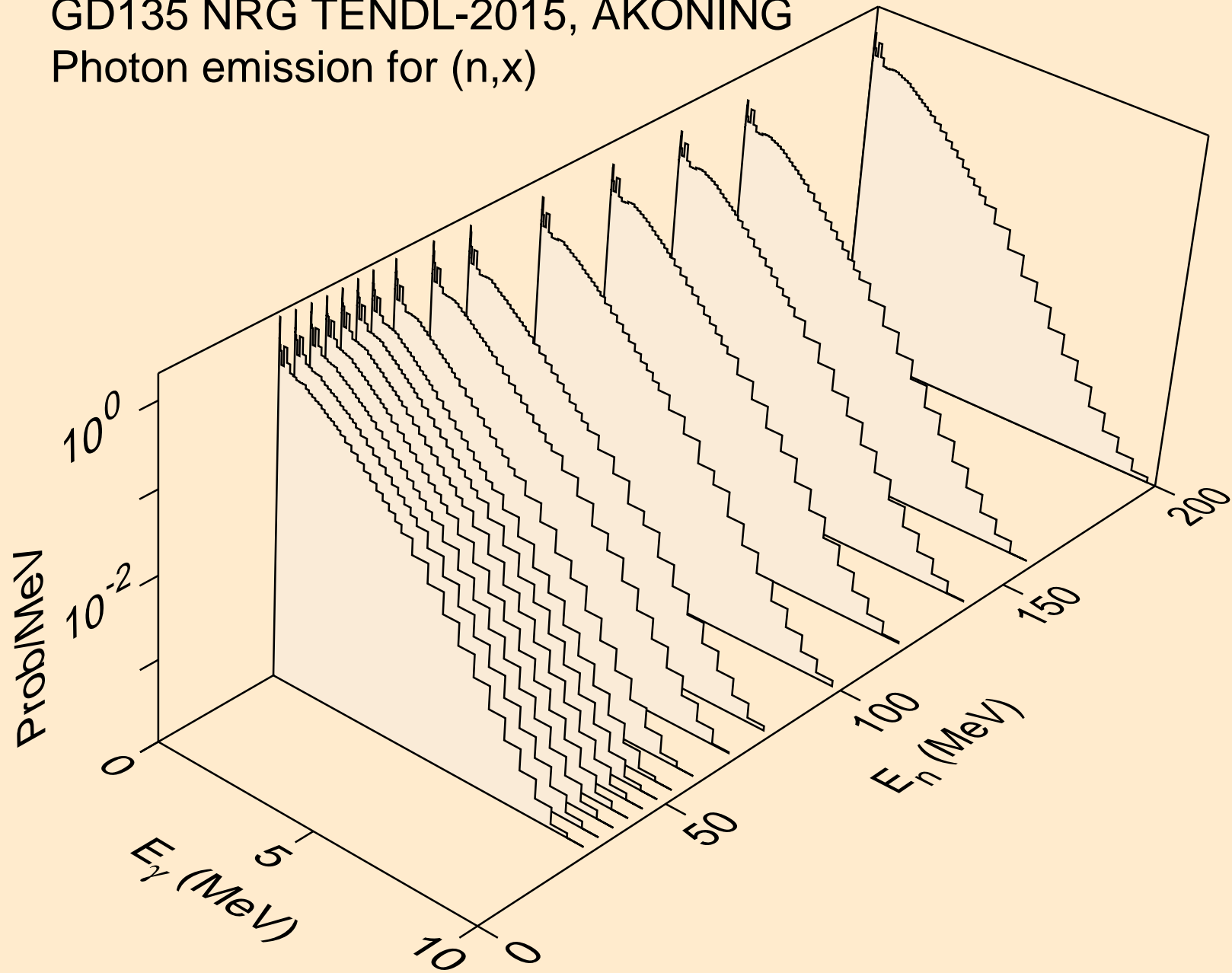
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Neutron emission for (n,npa)



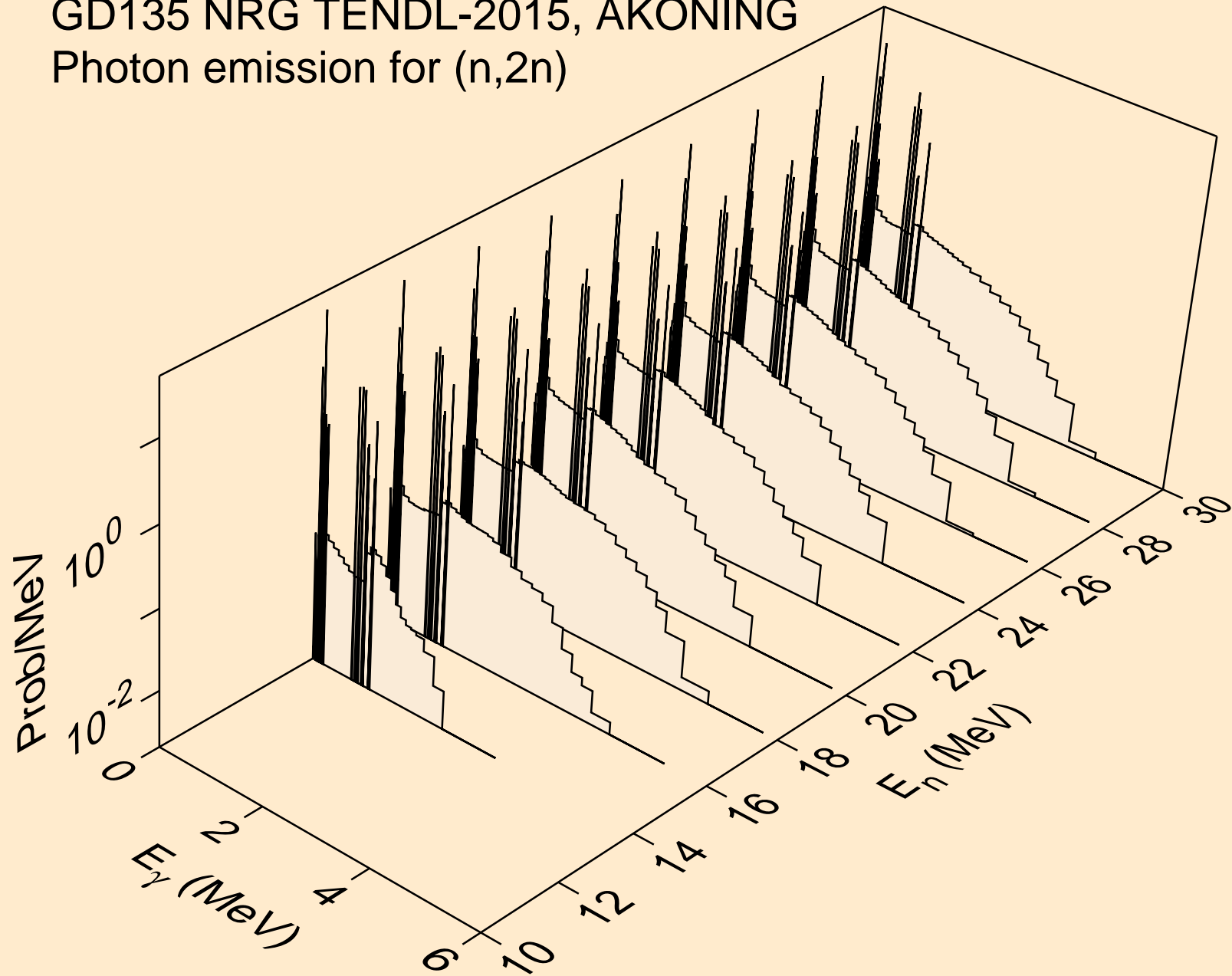
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Neutron emission for (n,n*c)



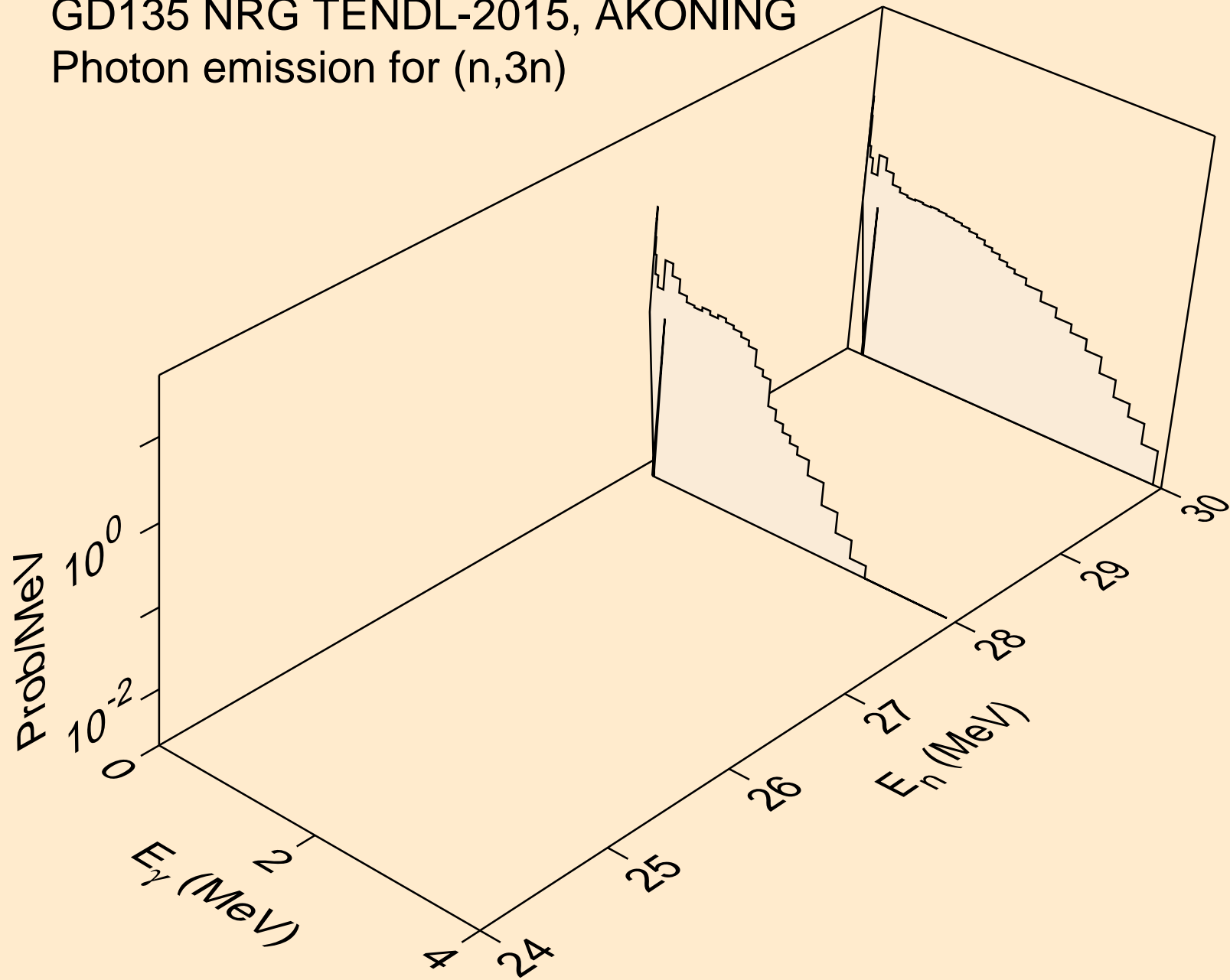
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Photon emission for (n,x)



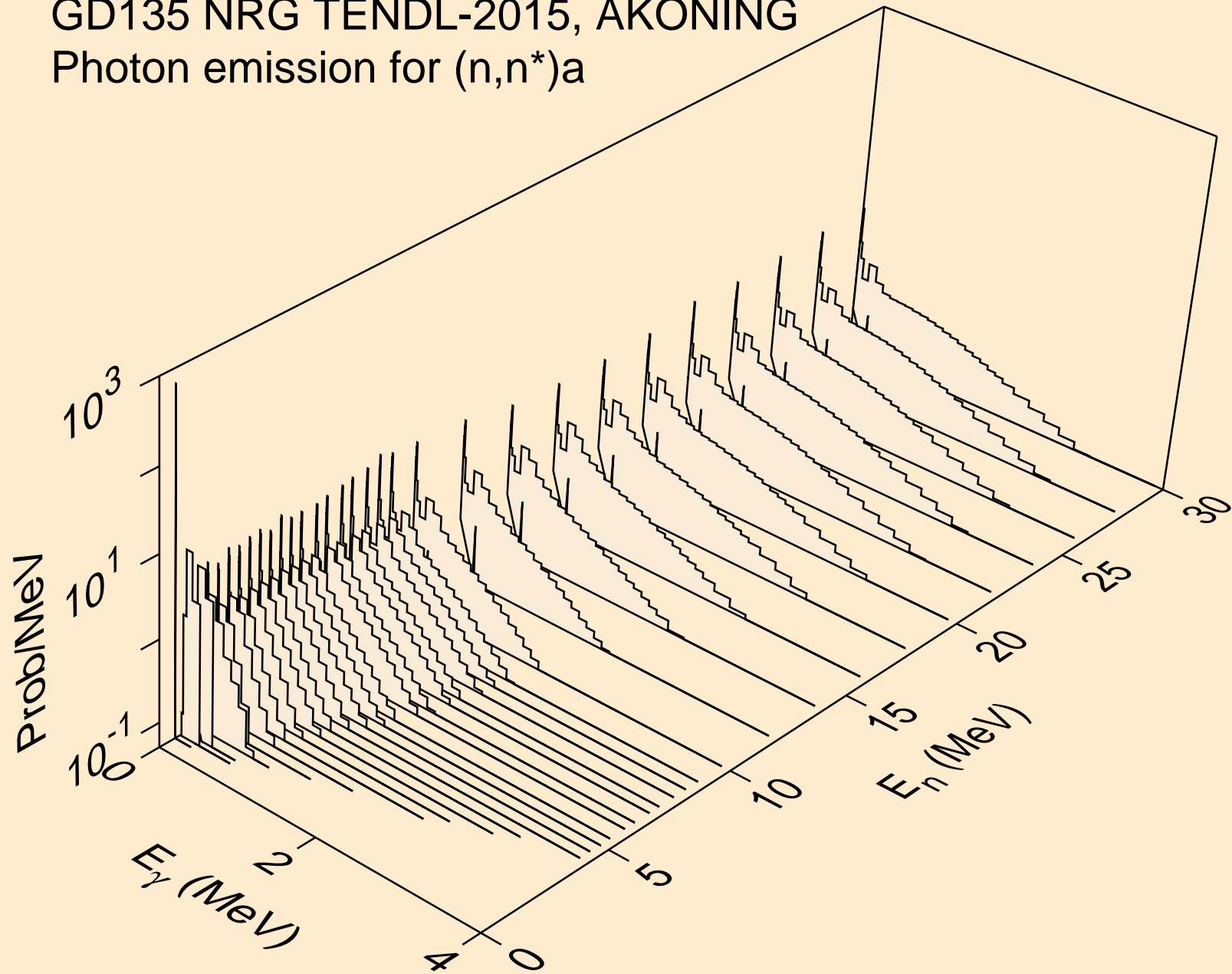
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Photon emission for (n,2n)



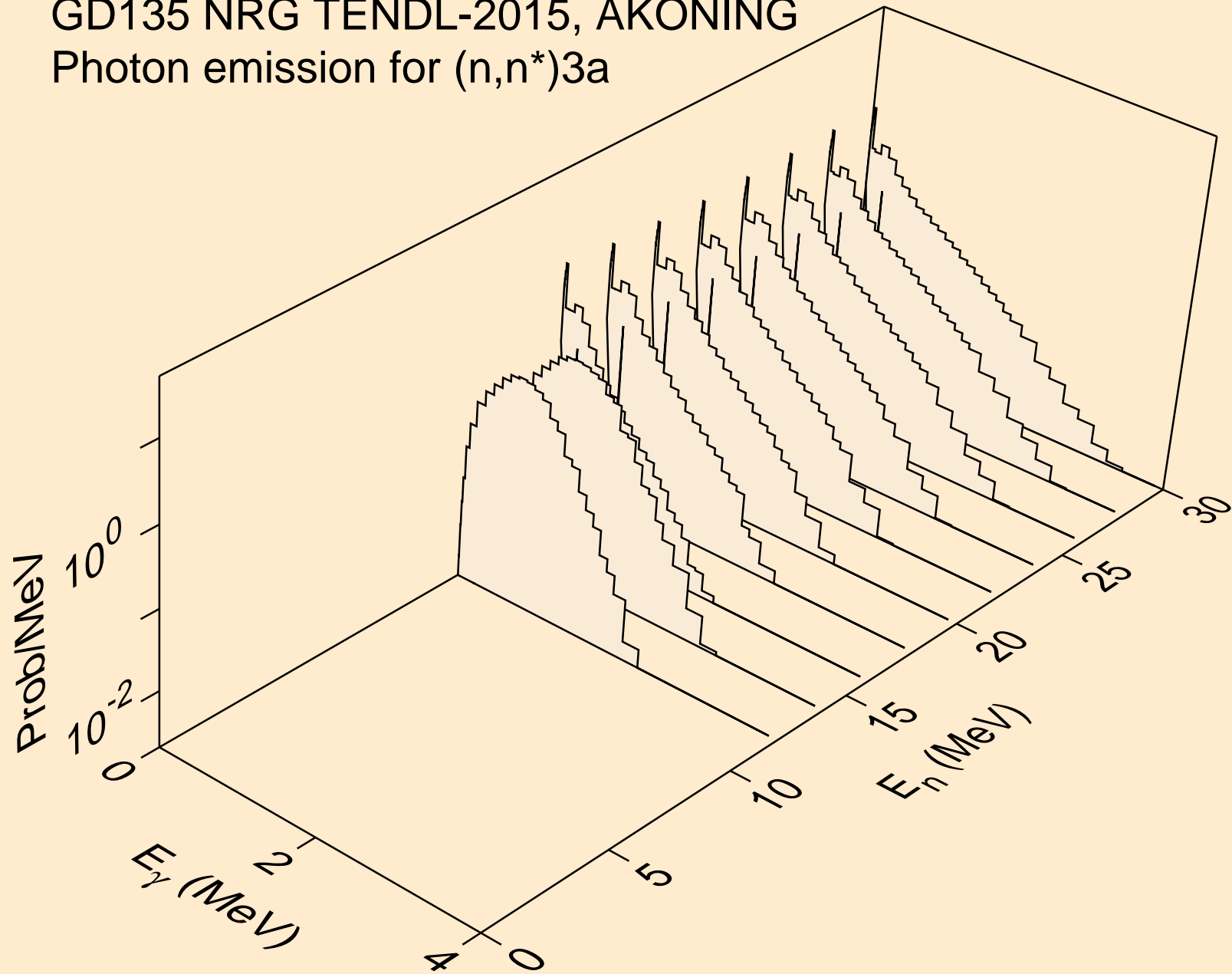
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



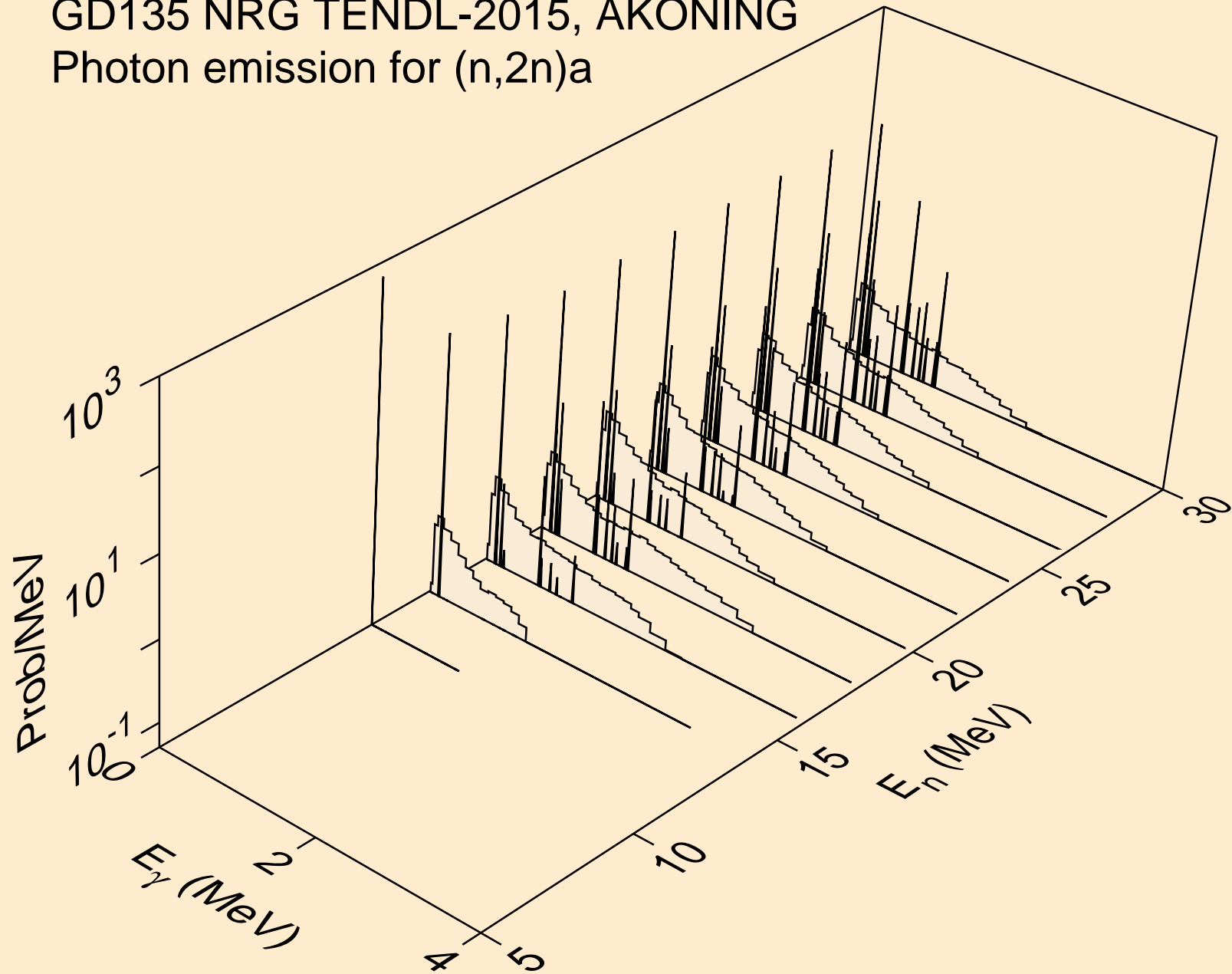
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



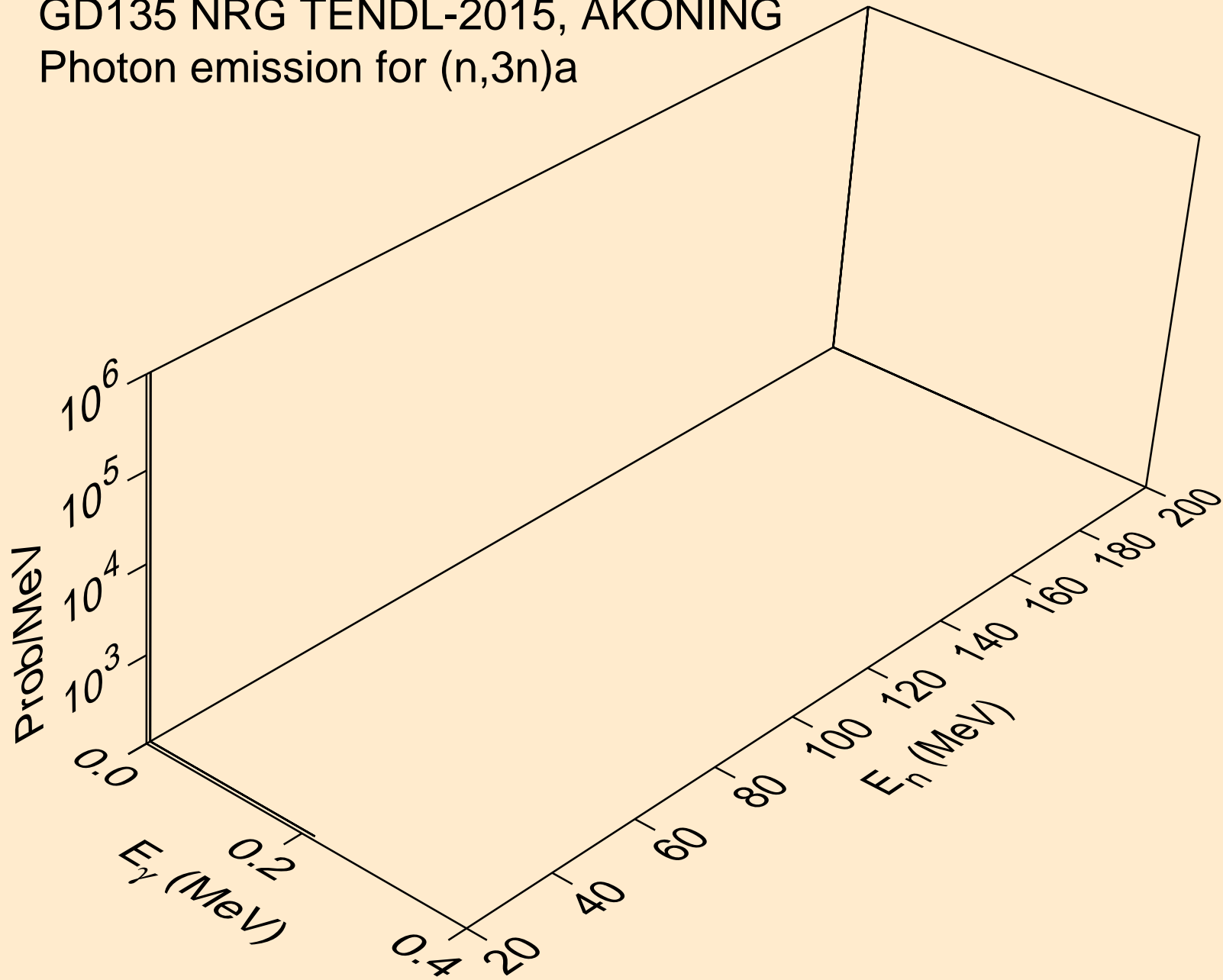
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Photon emission for (n,n*)3a



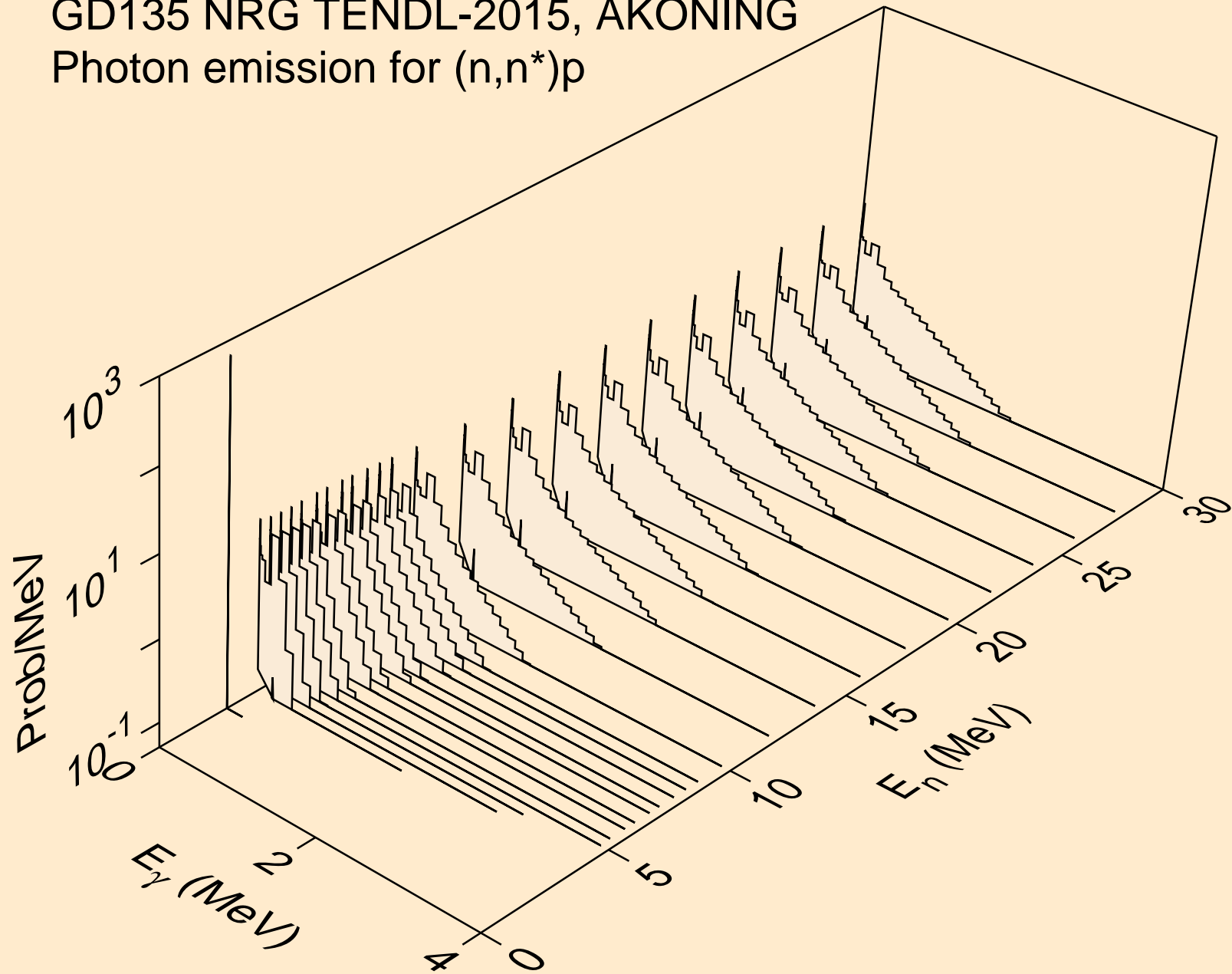
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Photon emission for (n,2n)a



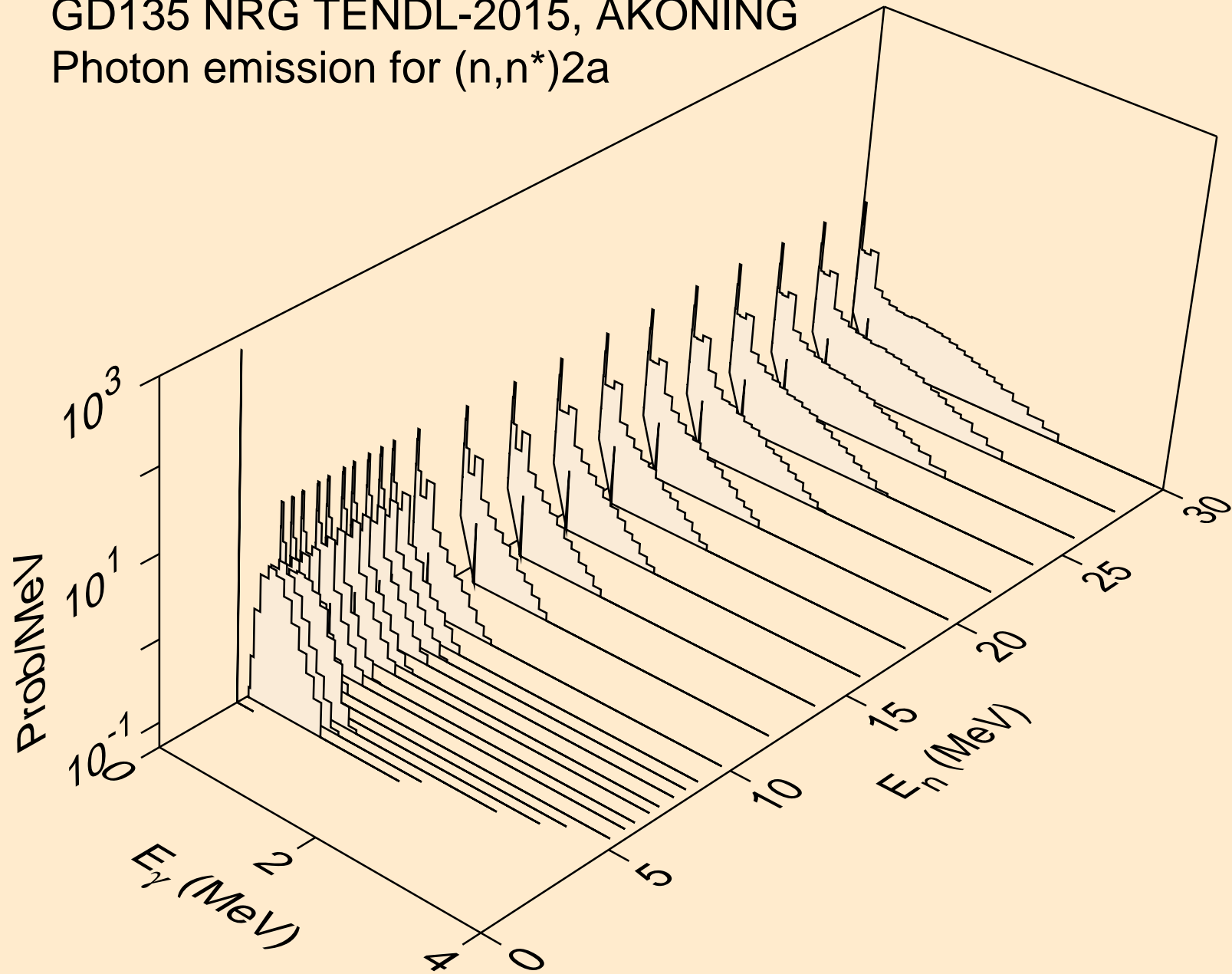
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Photon emission for (n,3n)a



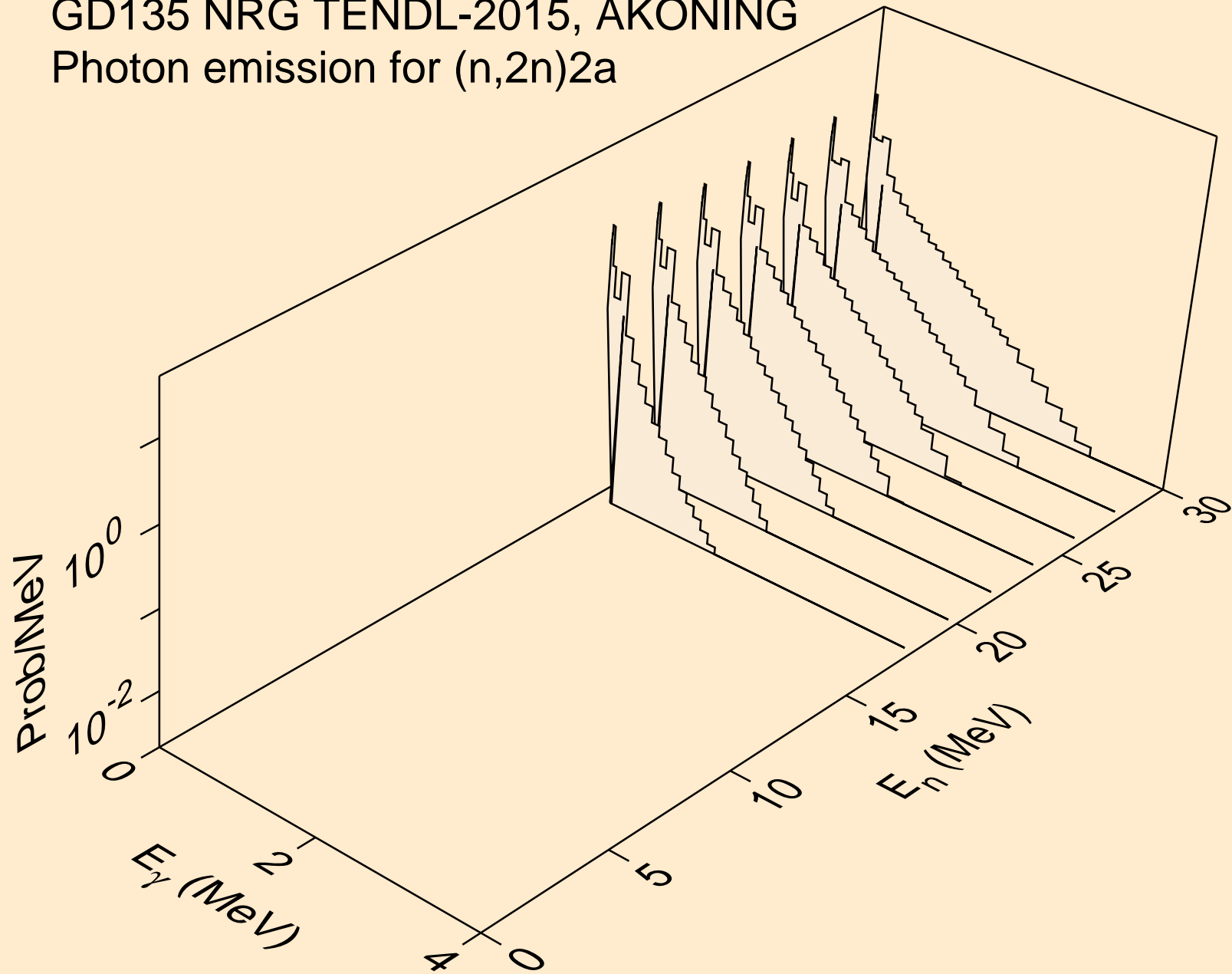
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Photon emission for (n,n*)p



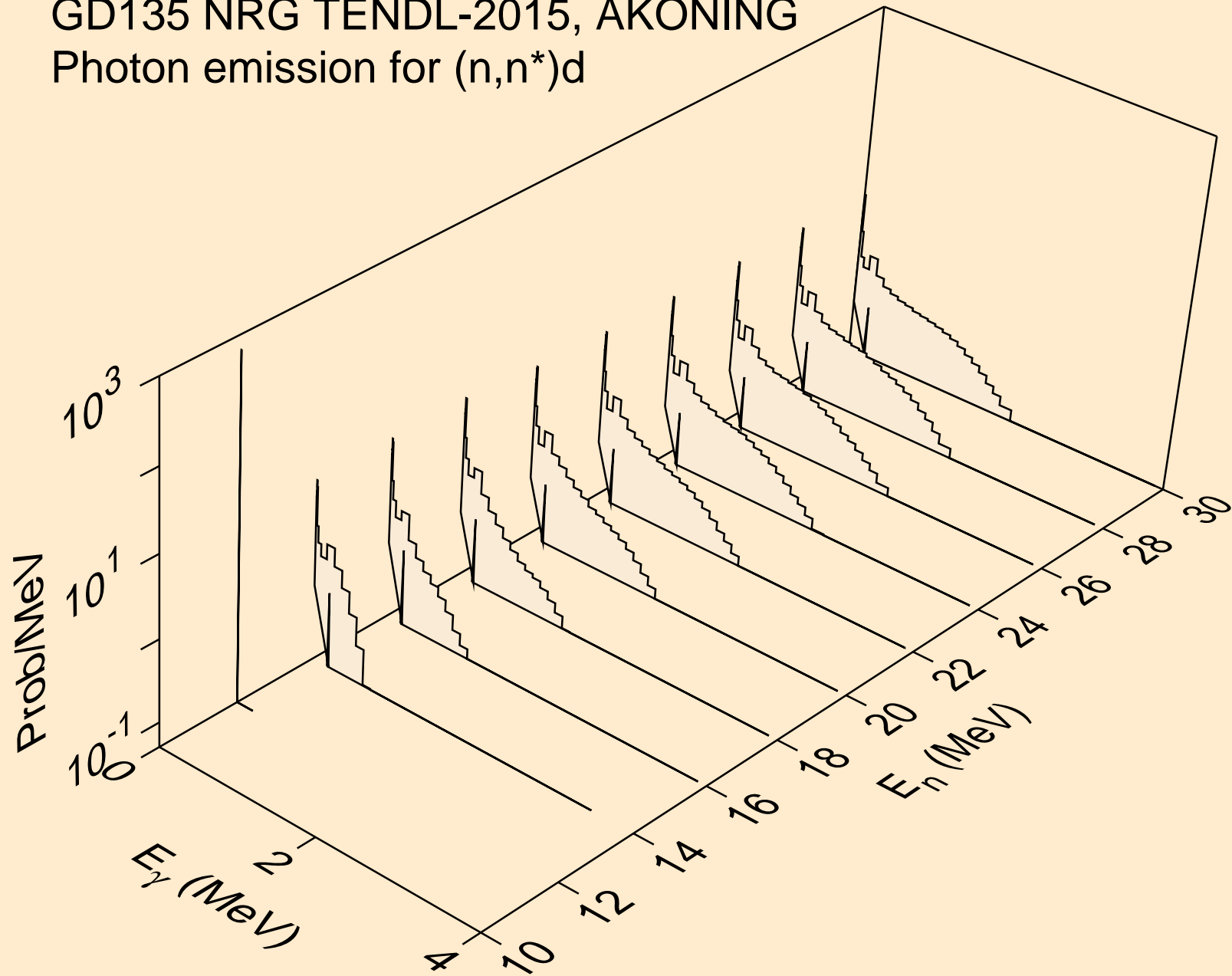
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Photon emission for (n,n*)2a



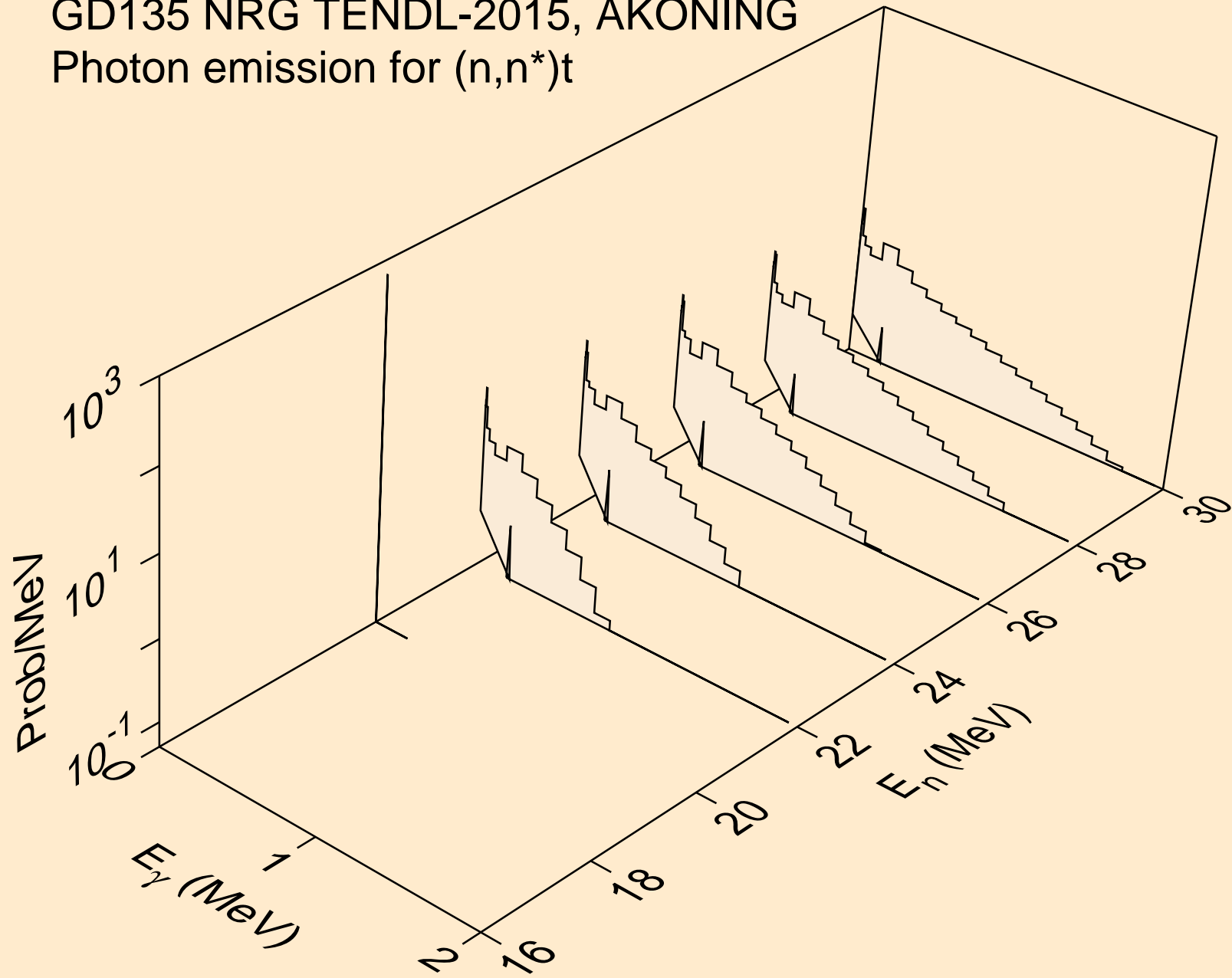
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Photon emission for (n,2n)2a



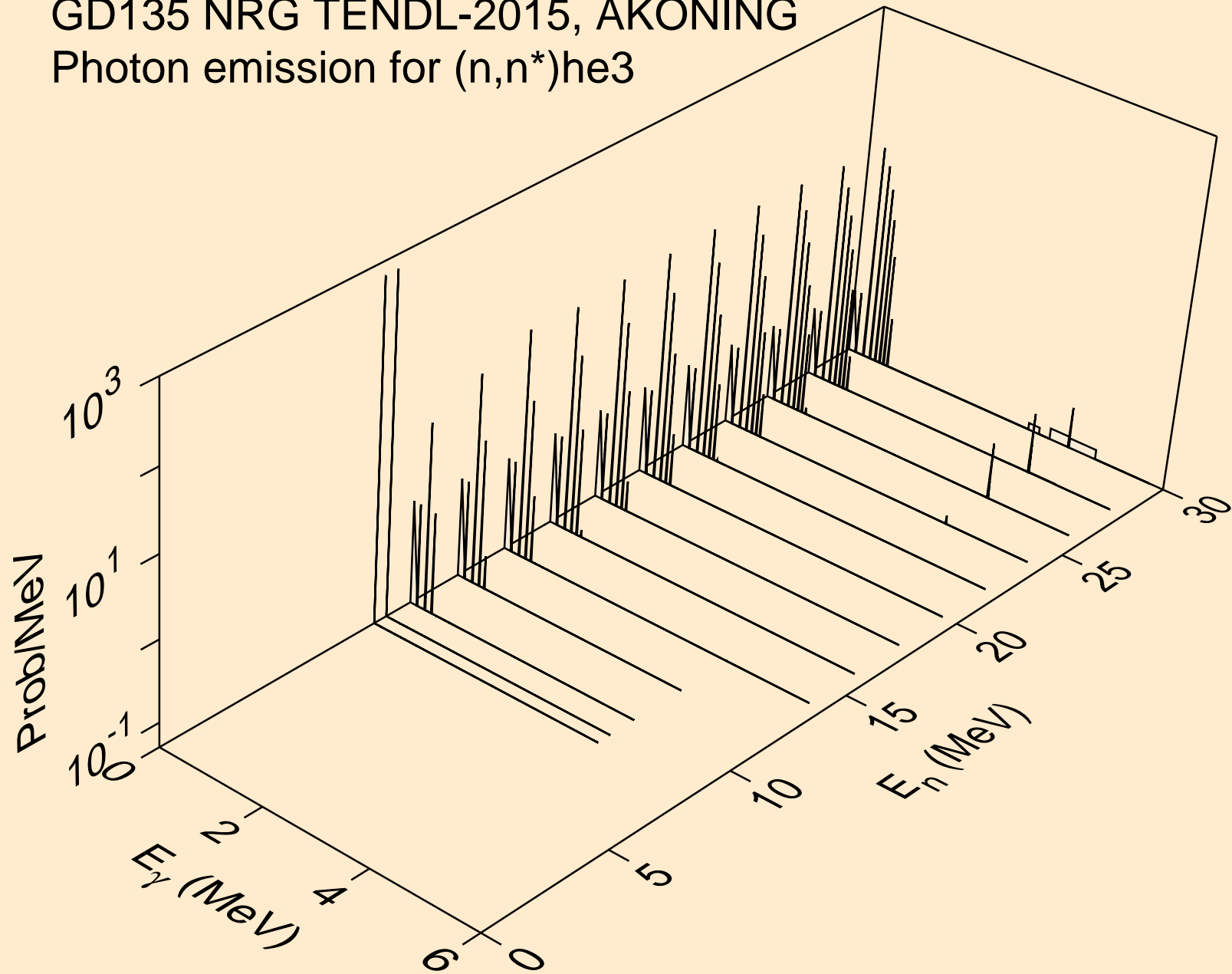
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Photon emission for (n,n*)d



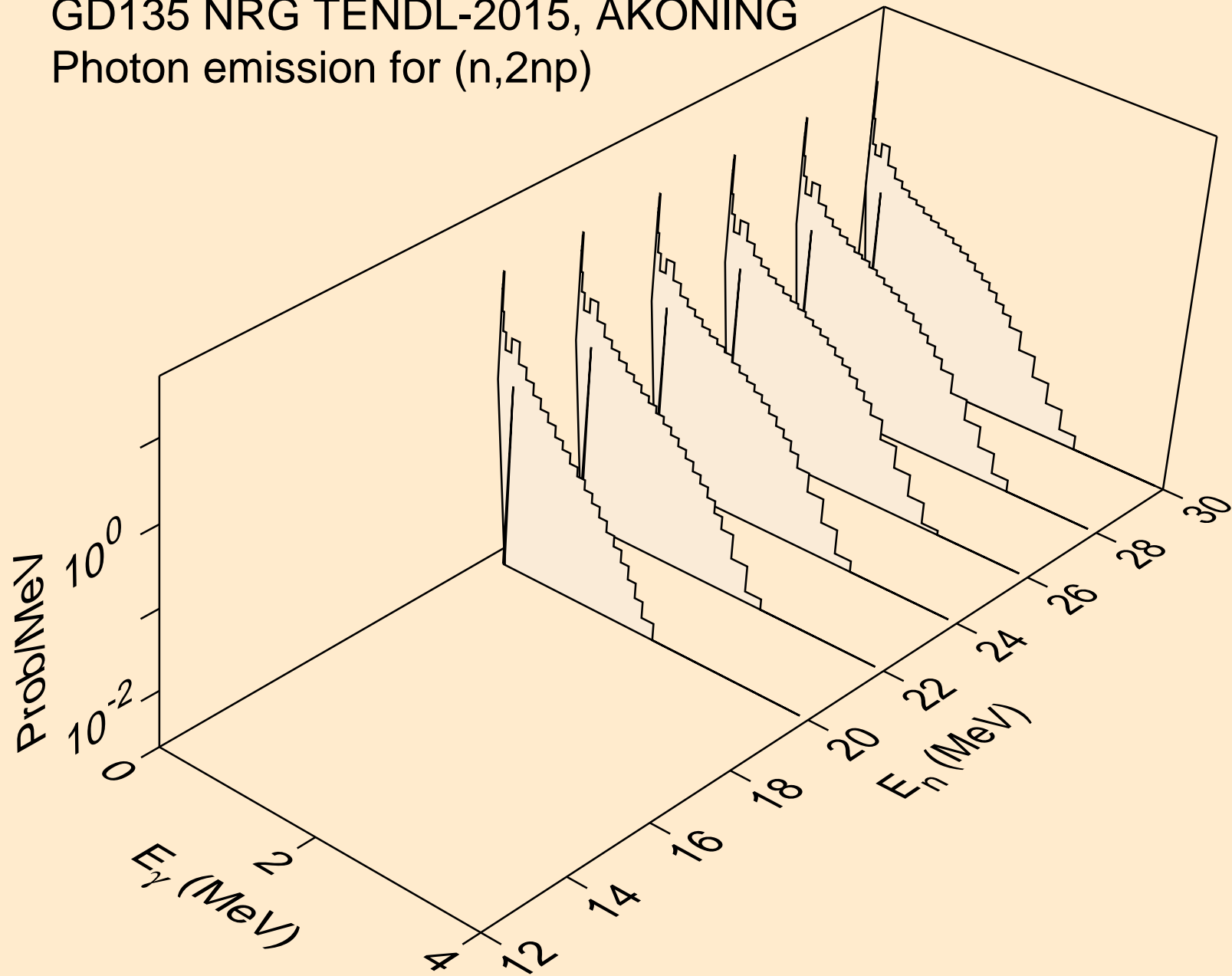
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



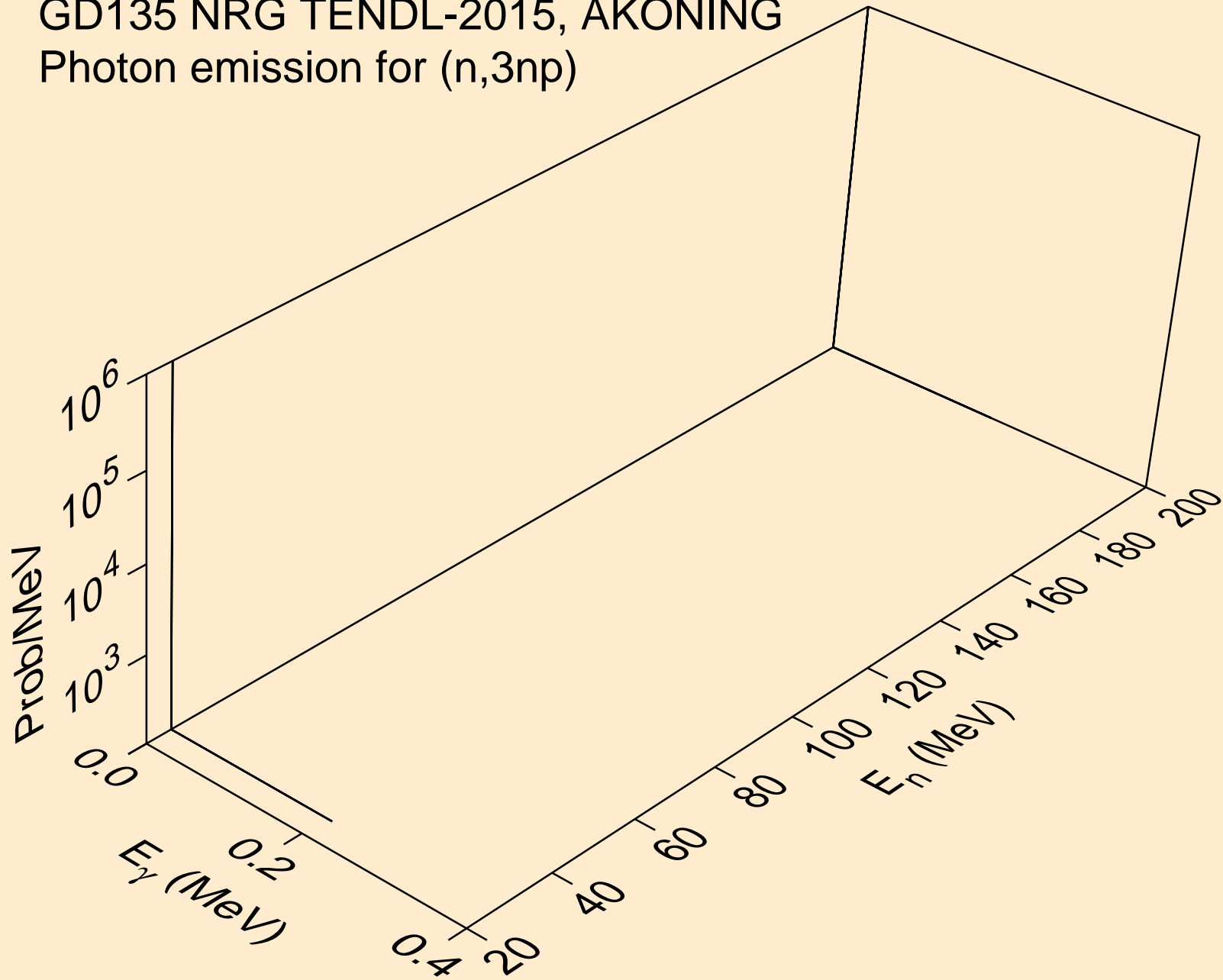
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



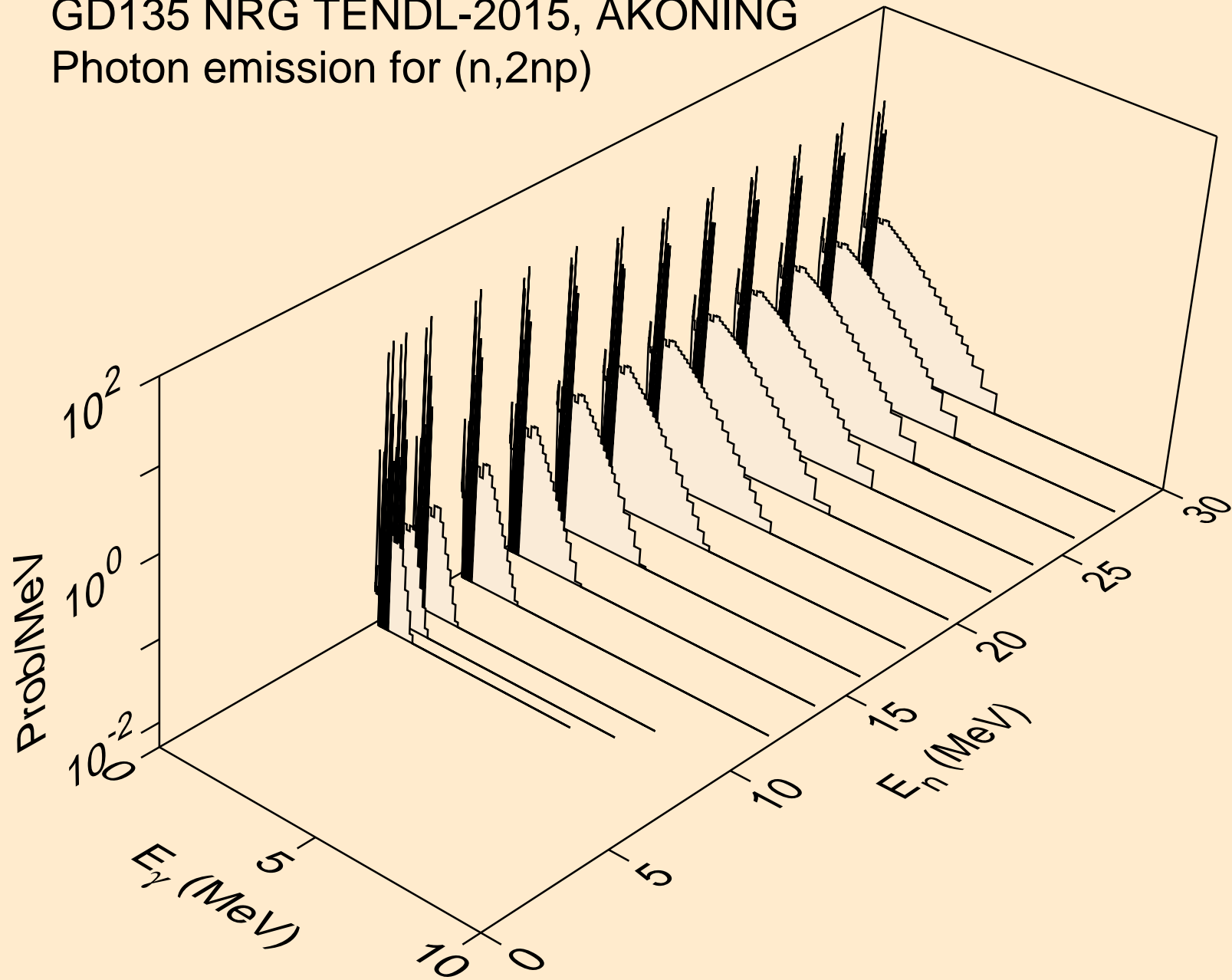
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Photon emission for (n,2np)



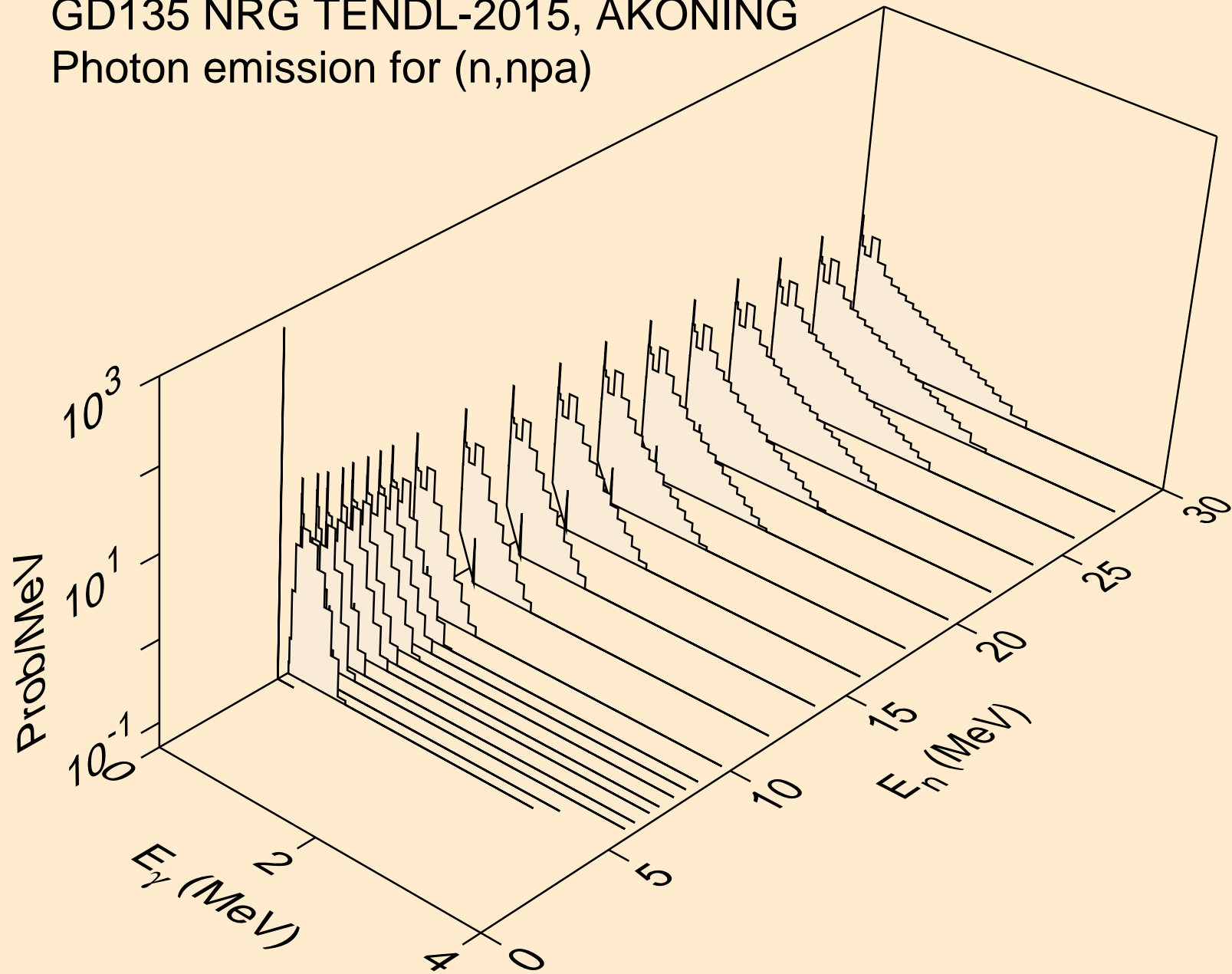
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Photon emission for (n,3np)



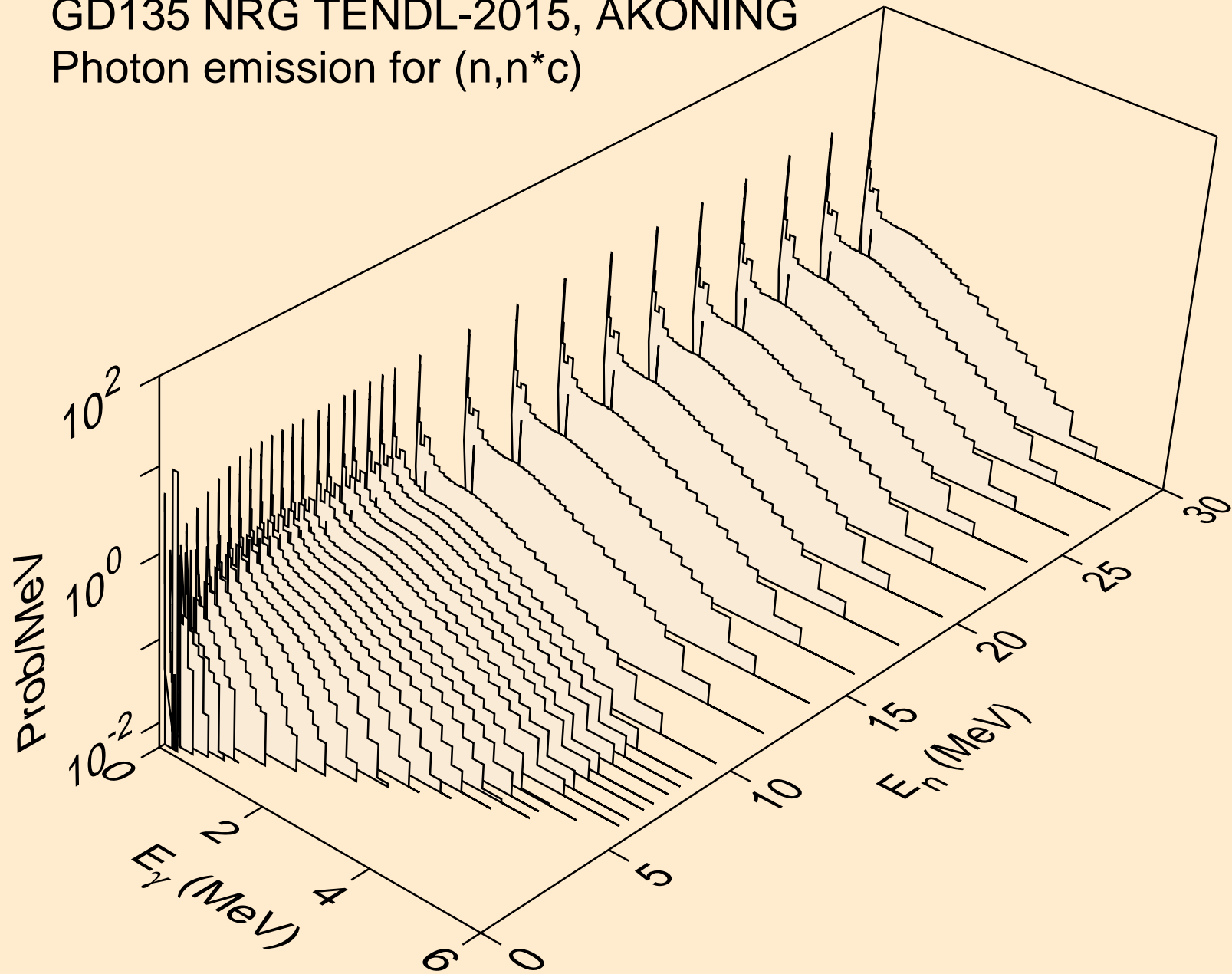
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Photon emission for (n,2np)



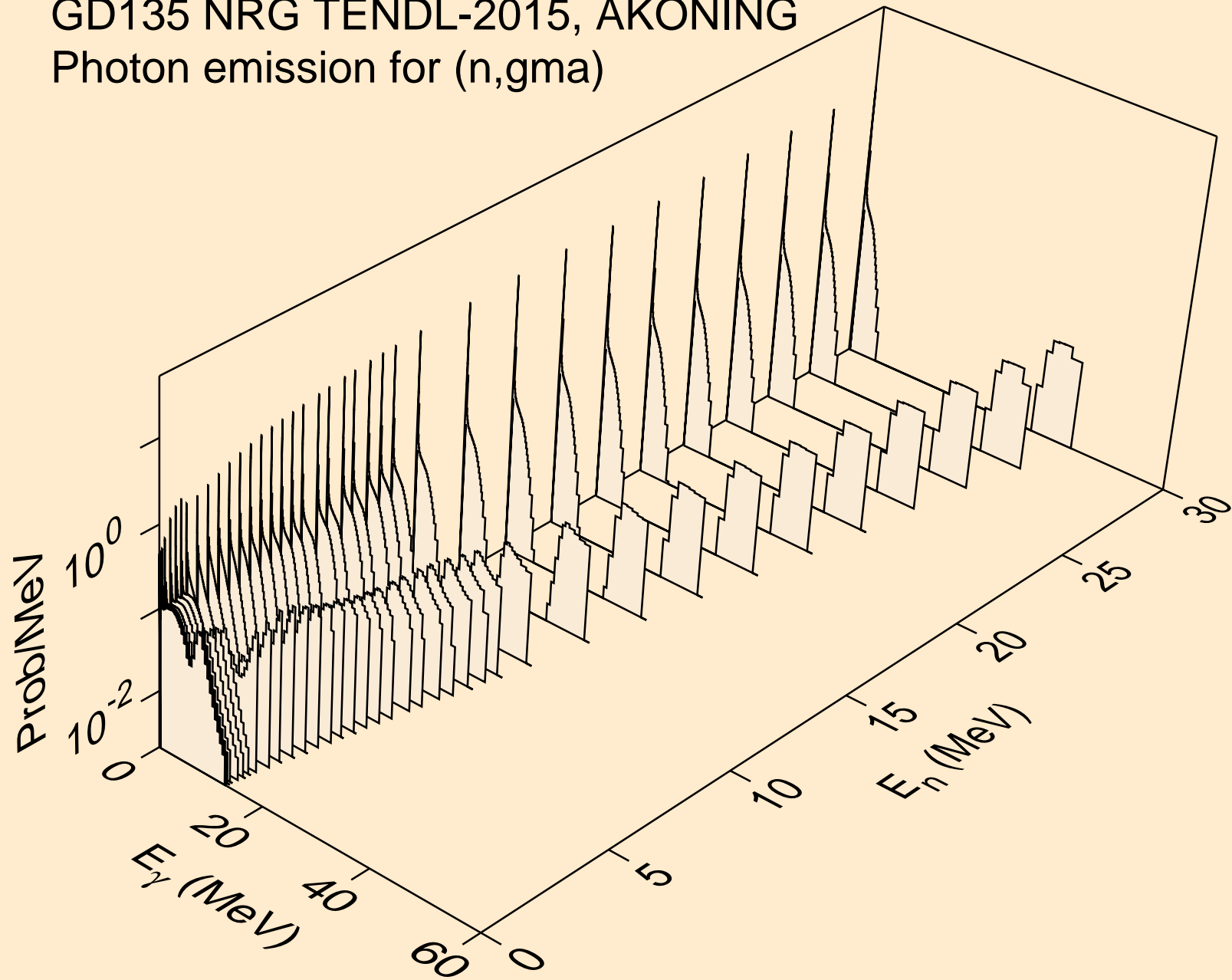
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Photon emission for (n,npa)



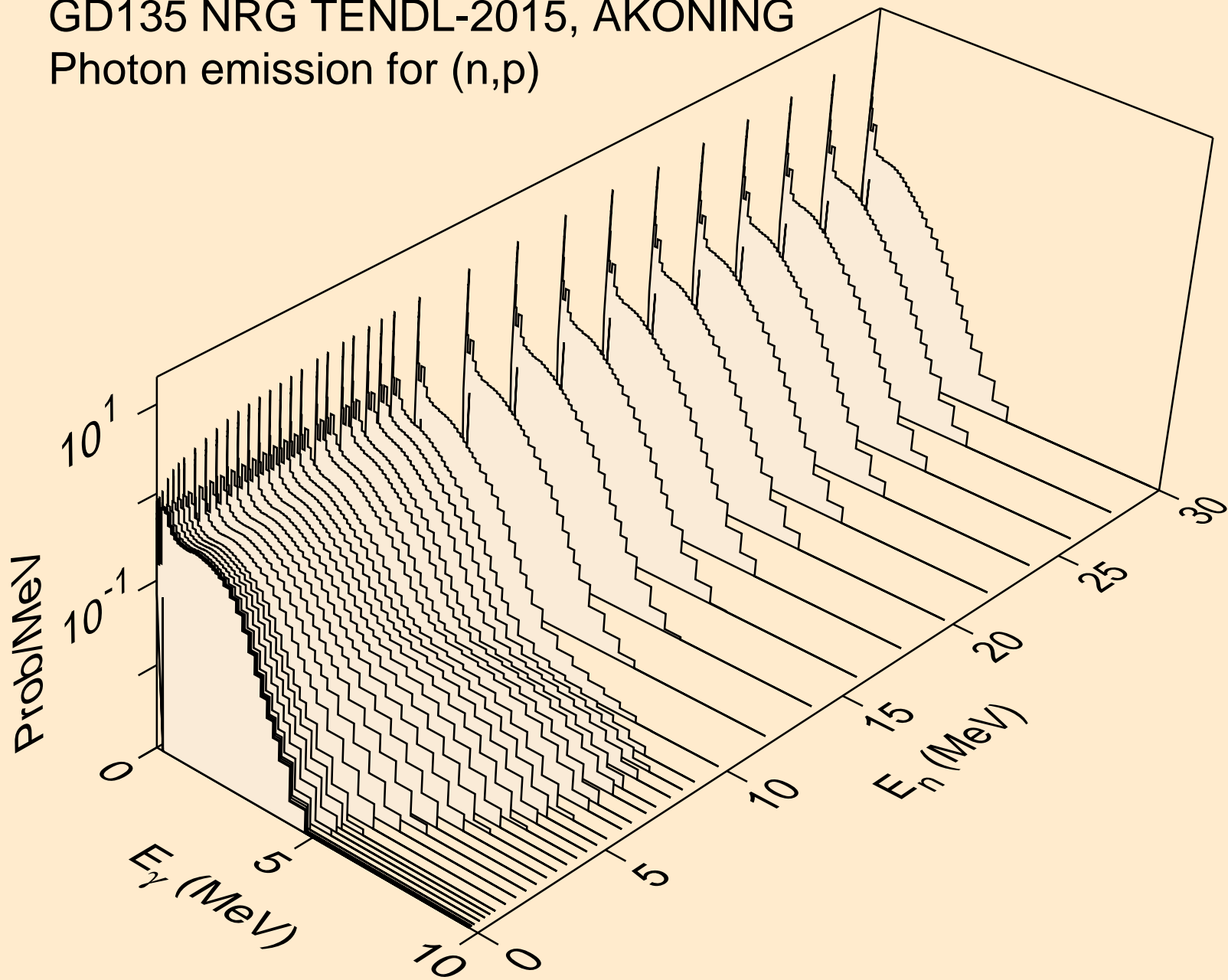
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



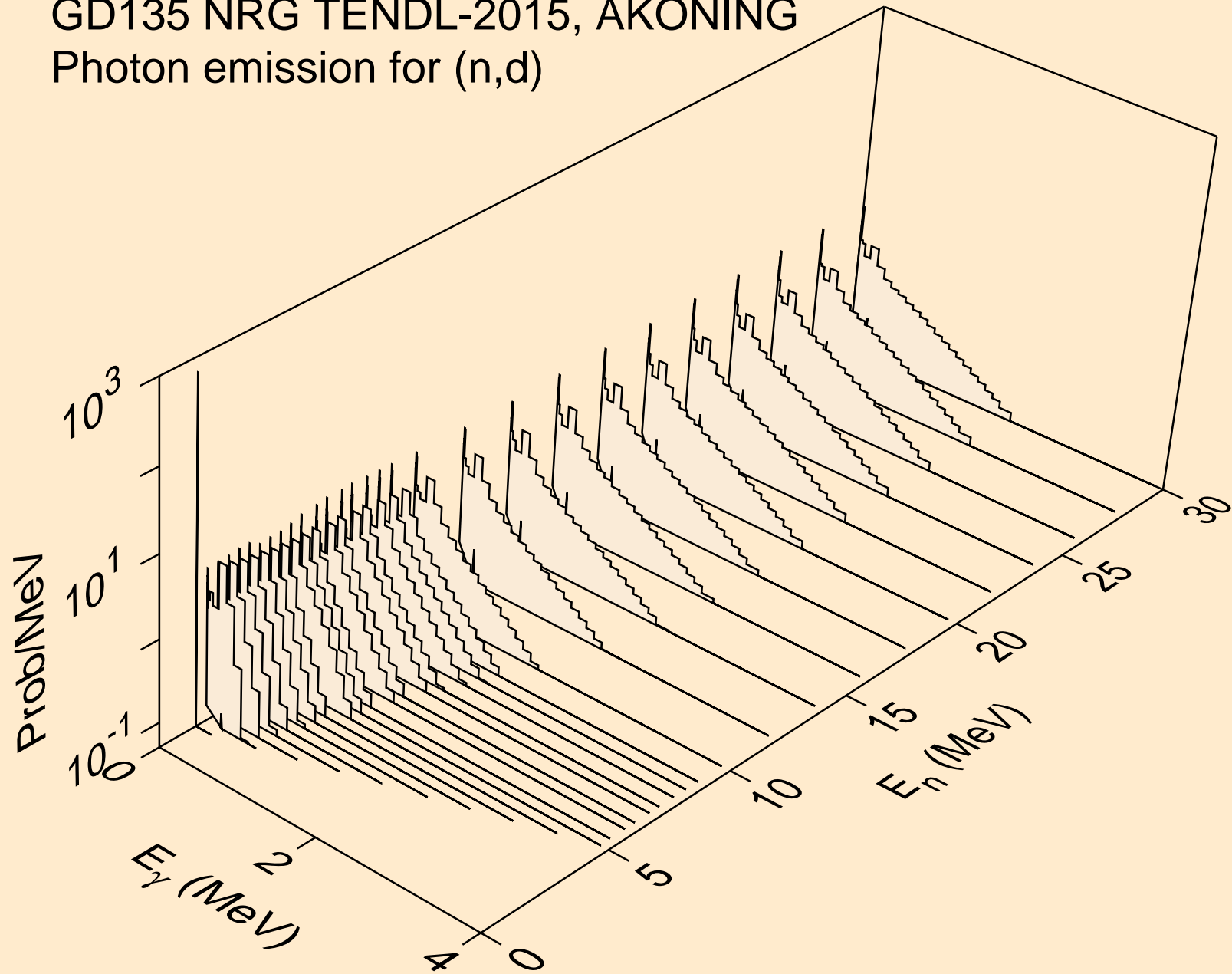
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



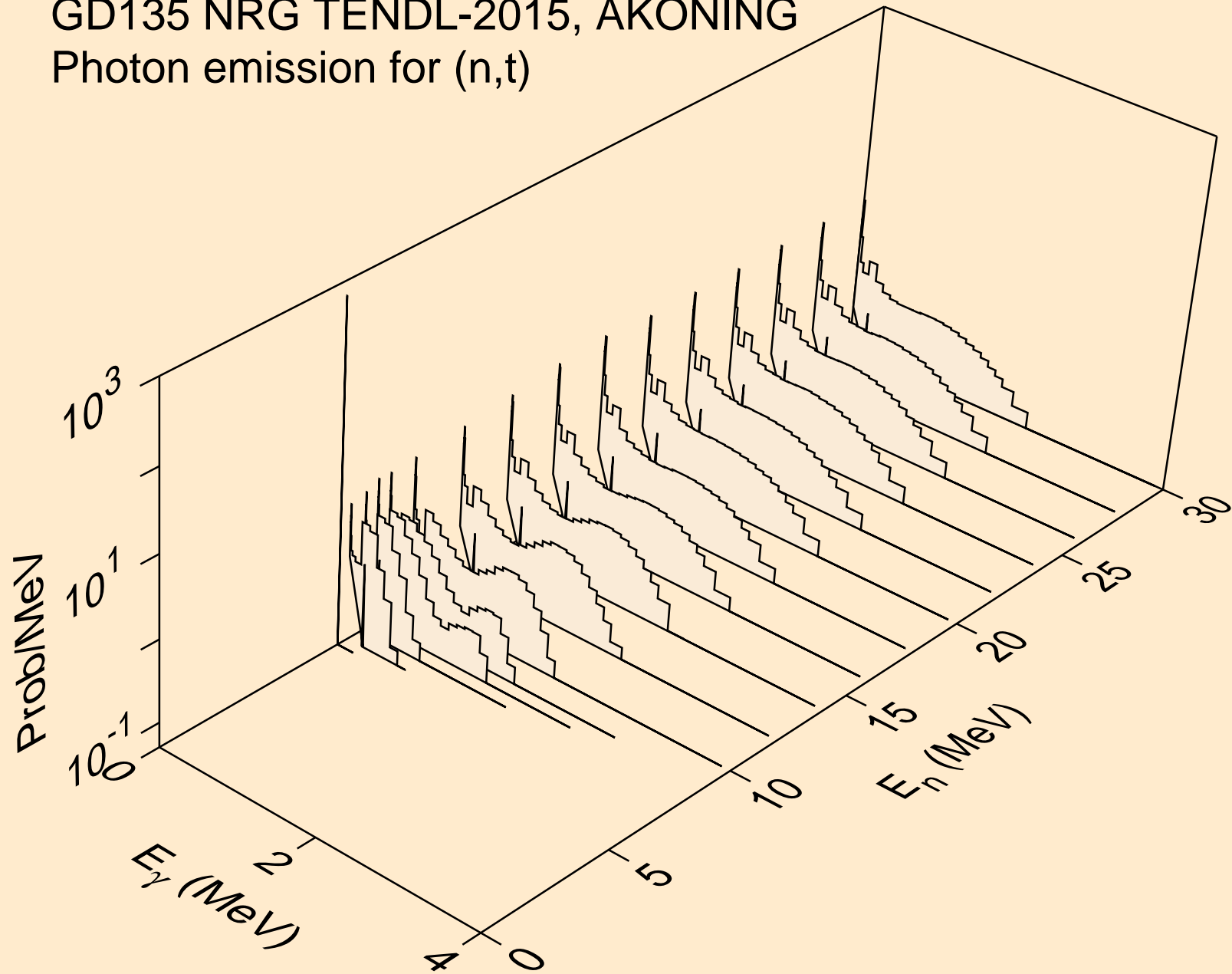
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Photon emission for (n,p)



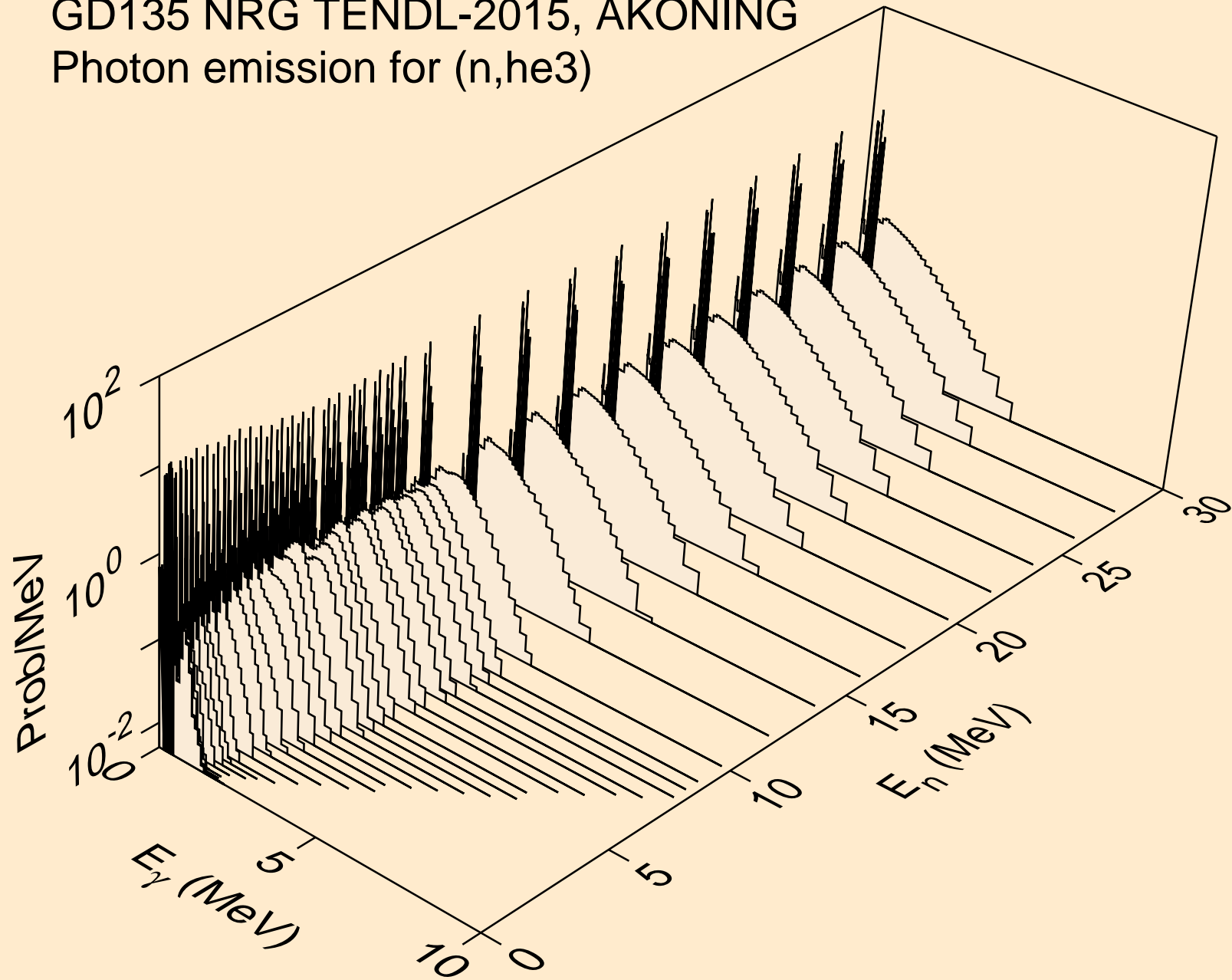
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,d)



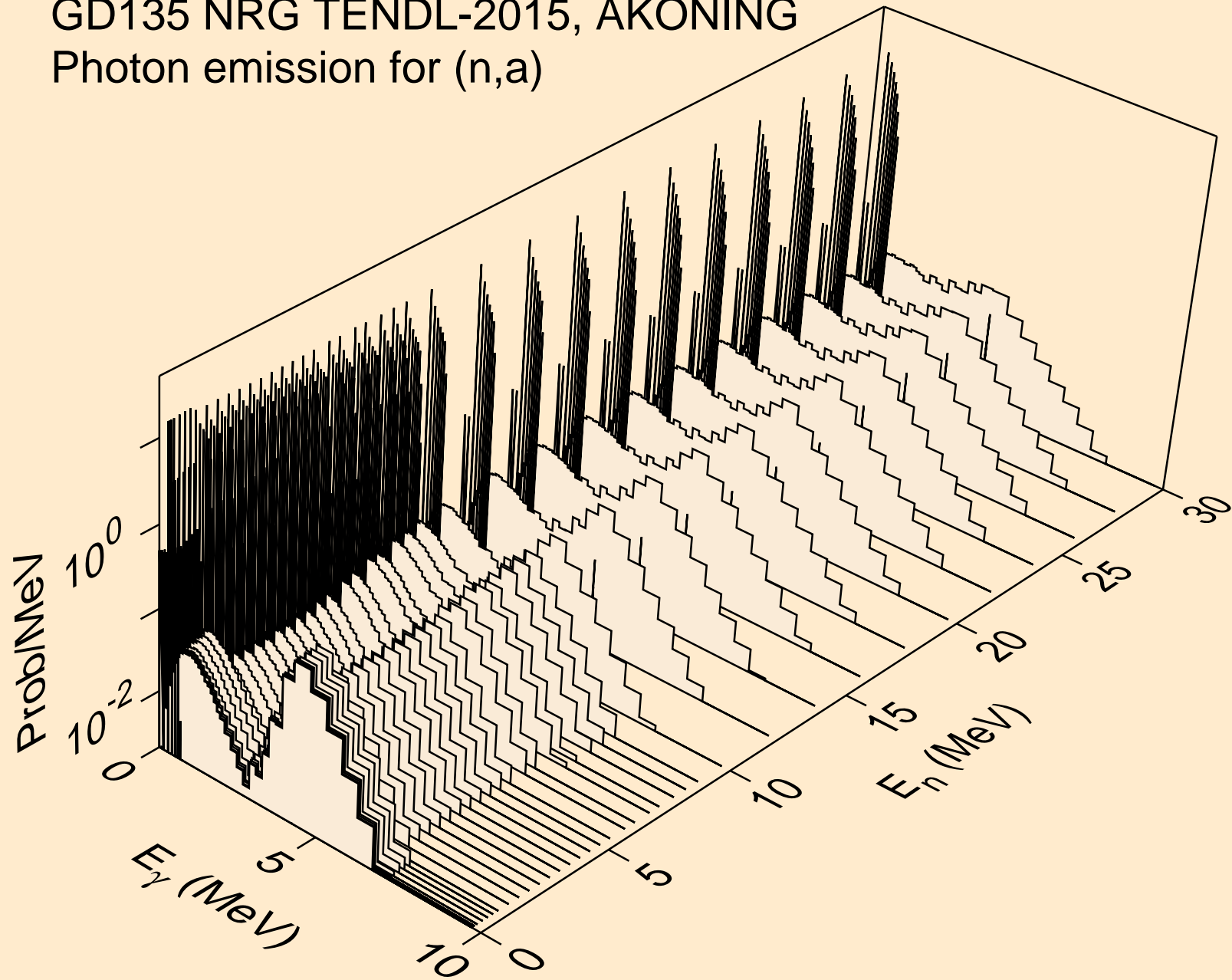
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,t)



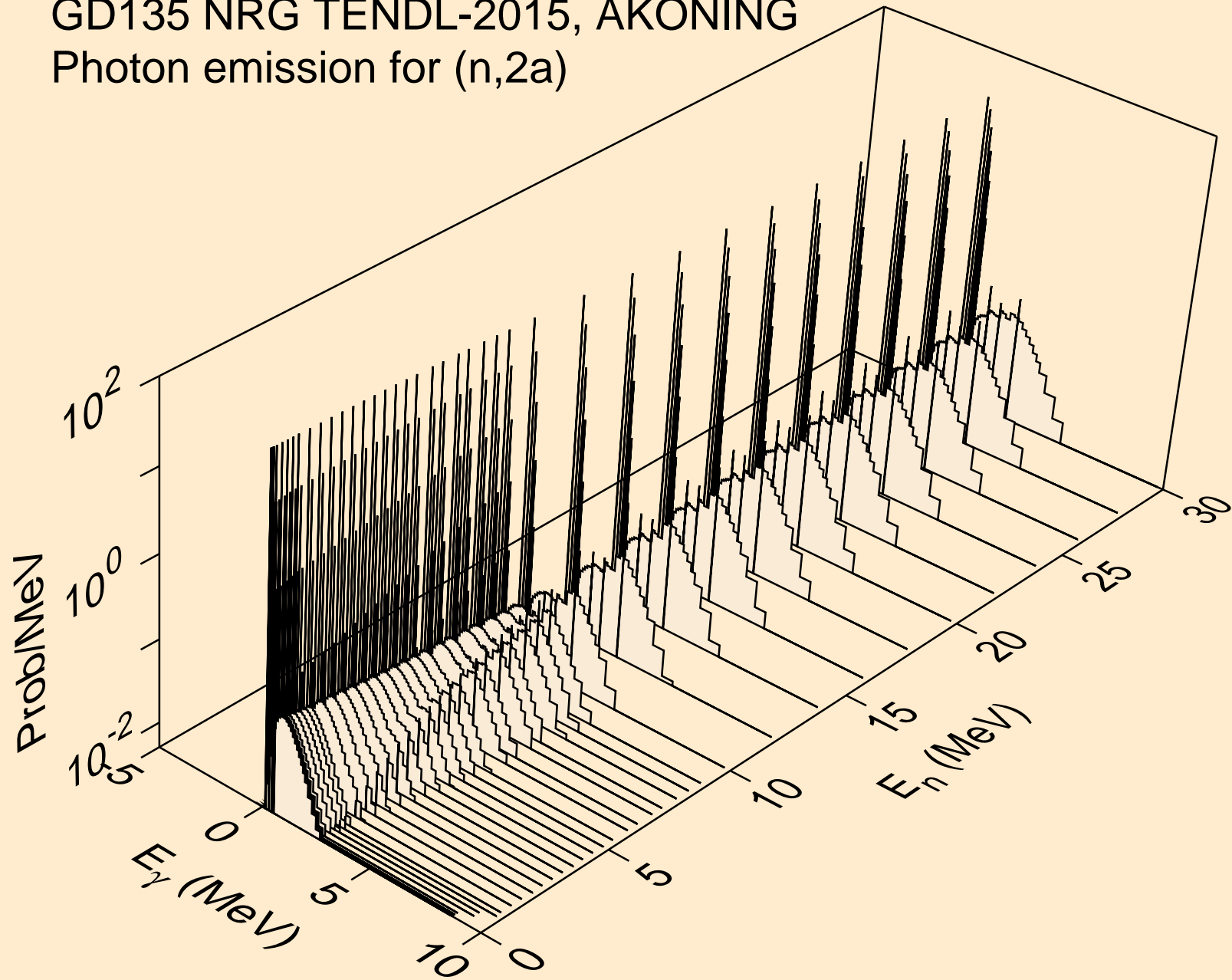
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



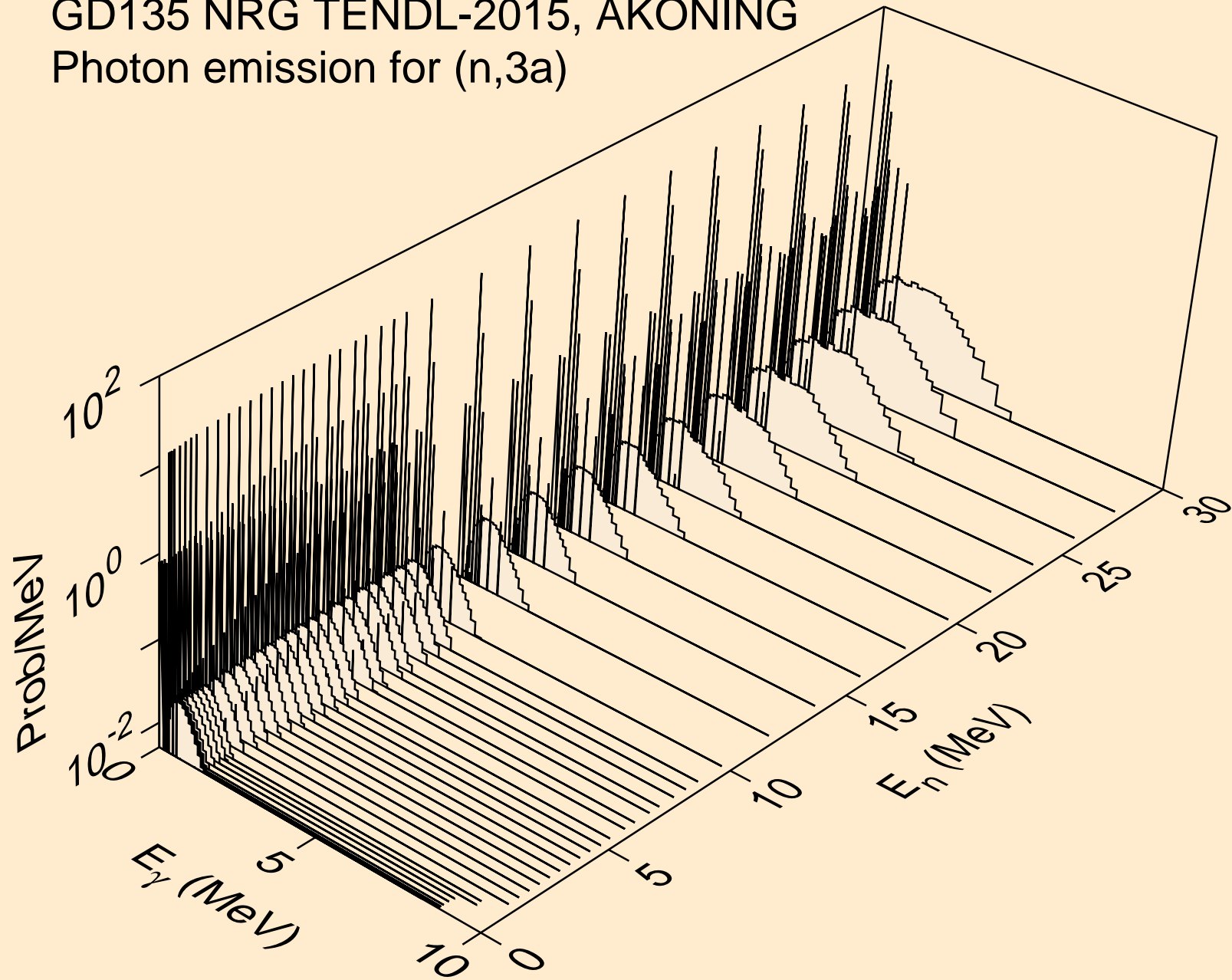
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,a)



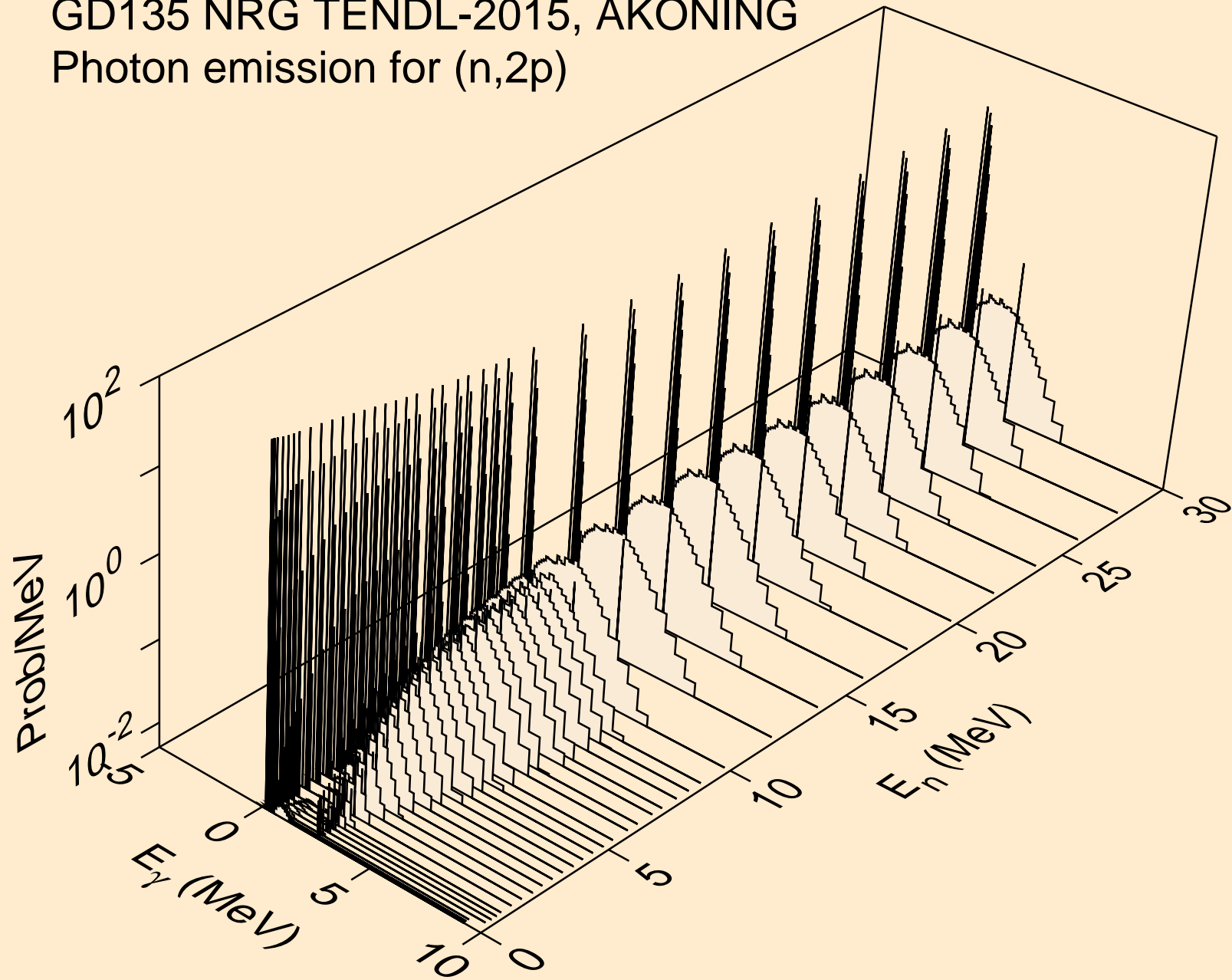
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Photon emission for (n,2a)



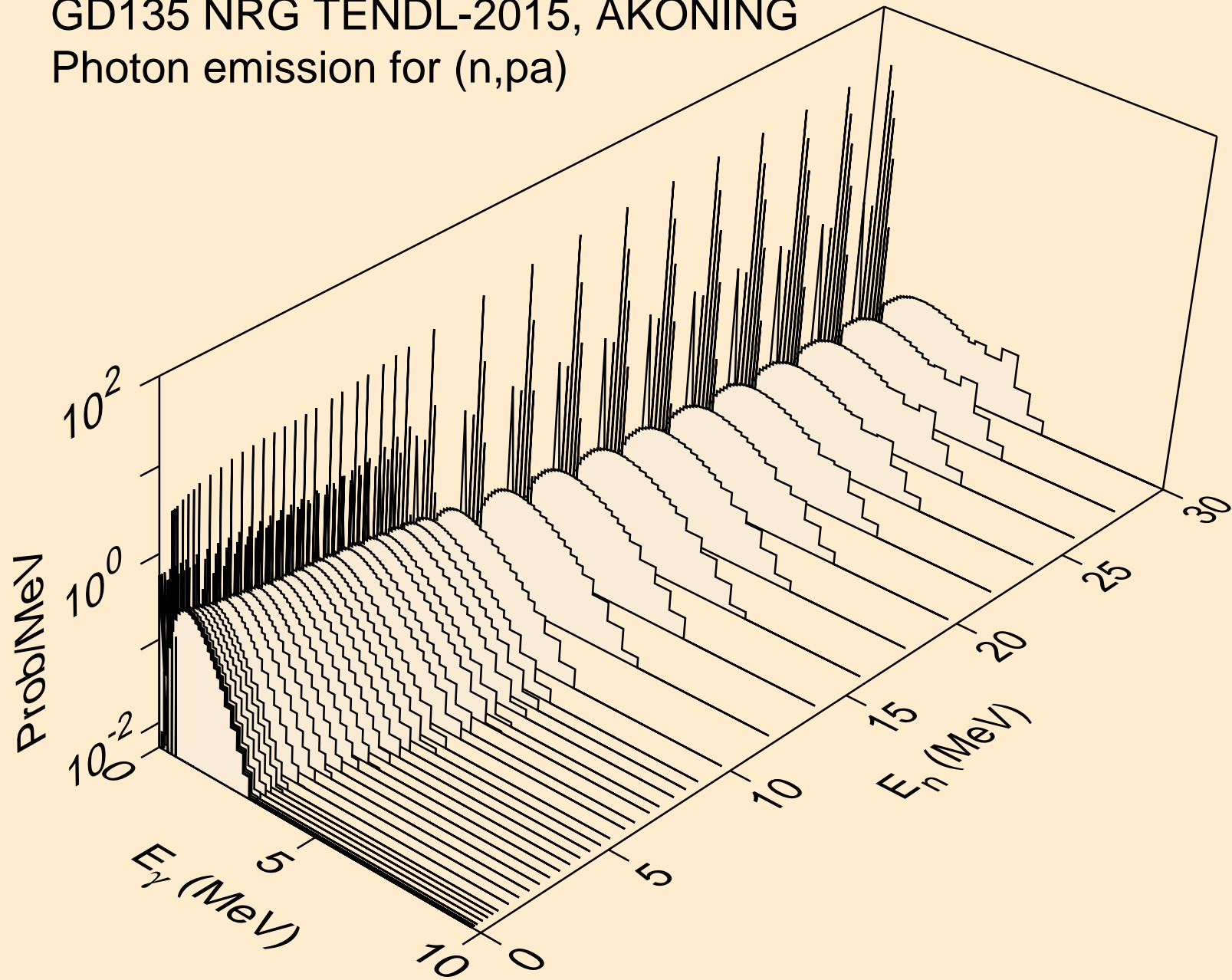
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Photon emission for (n,3a)



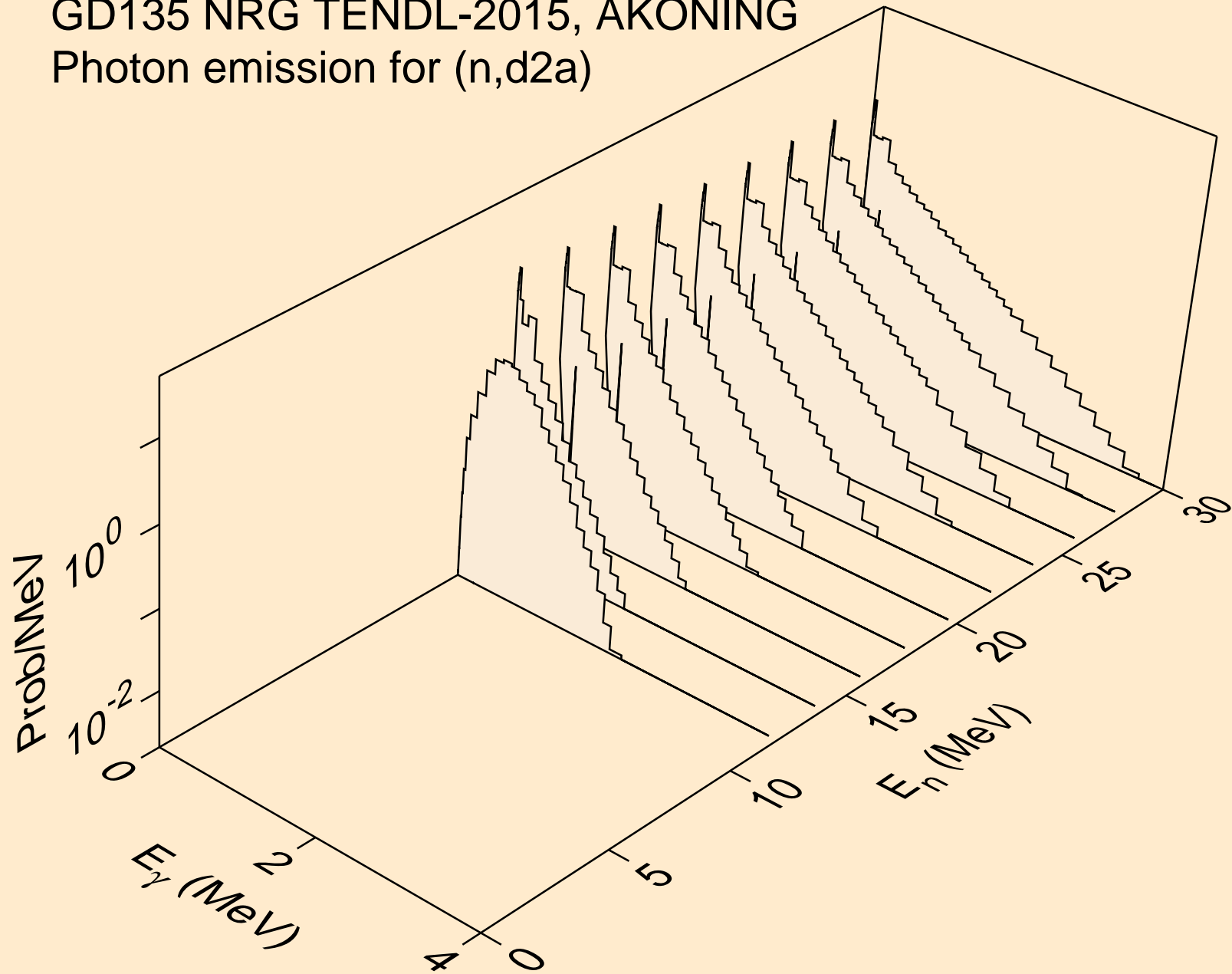
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Photon emission for (n,2p)



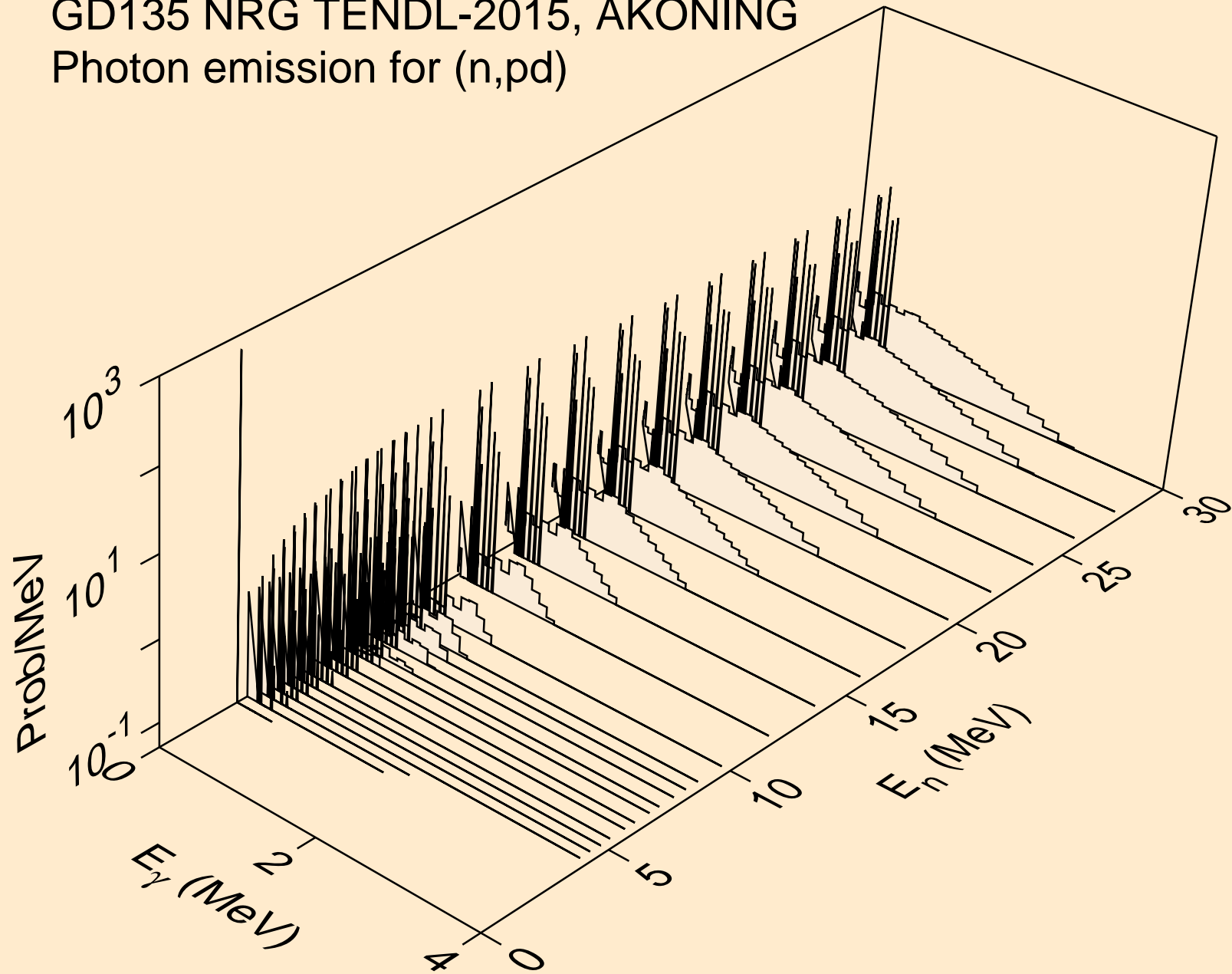
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Photon emission for (n,p α)



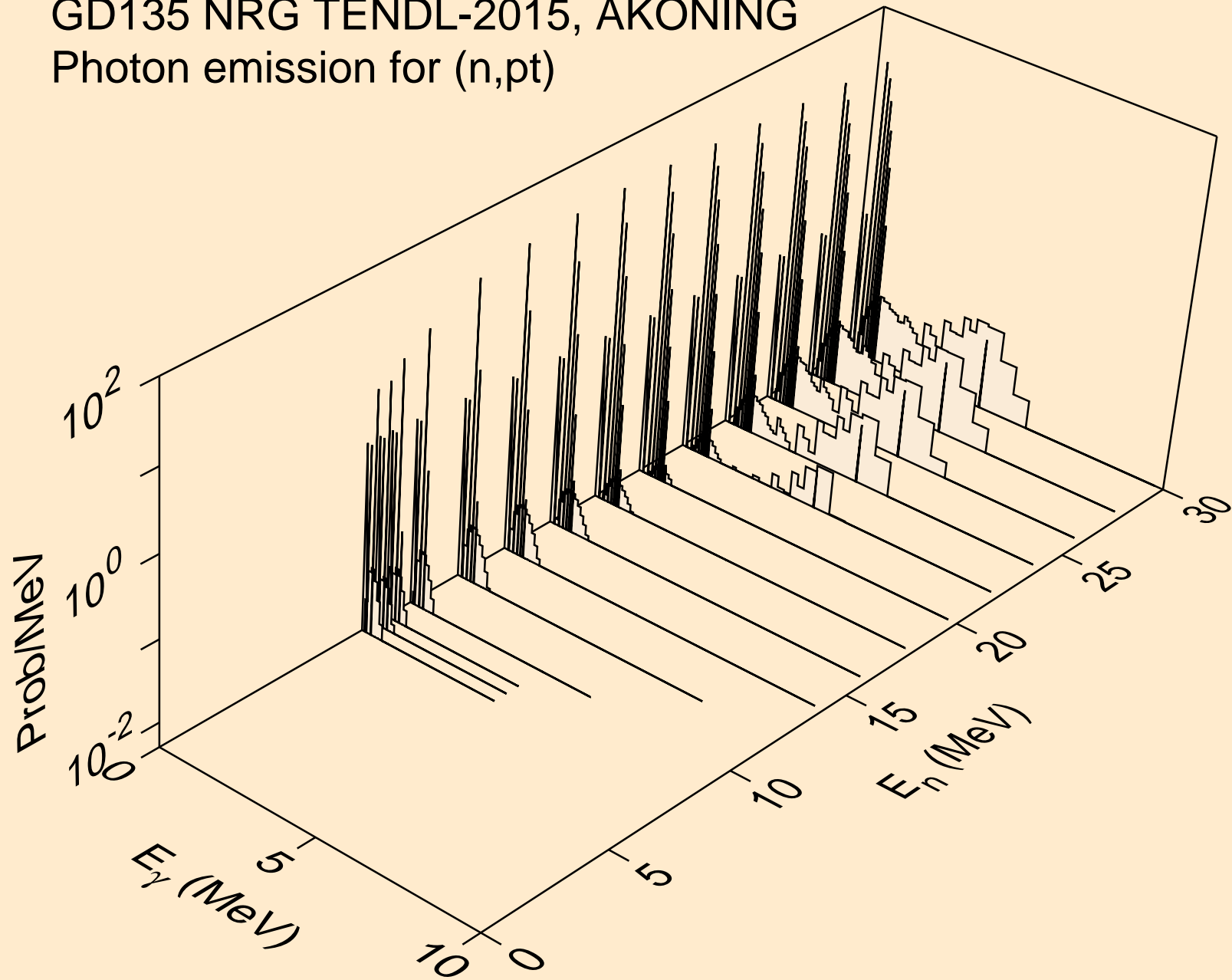
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Photon emission for (n,d2a)



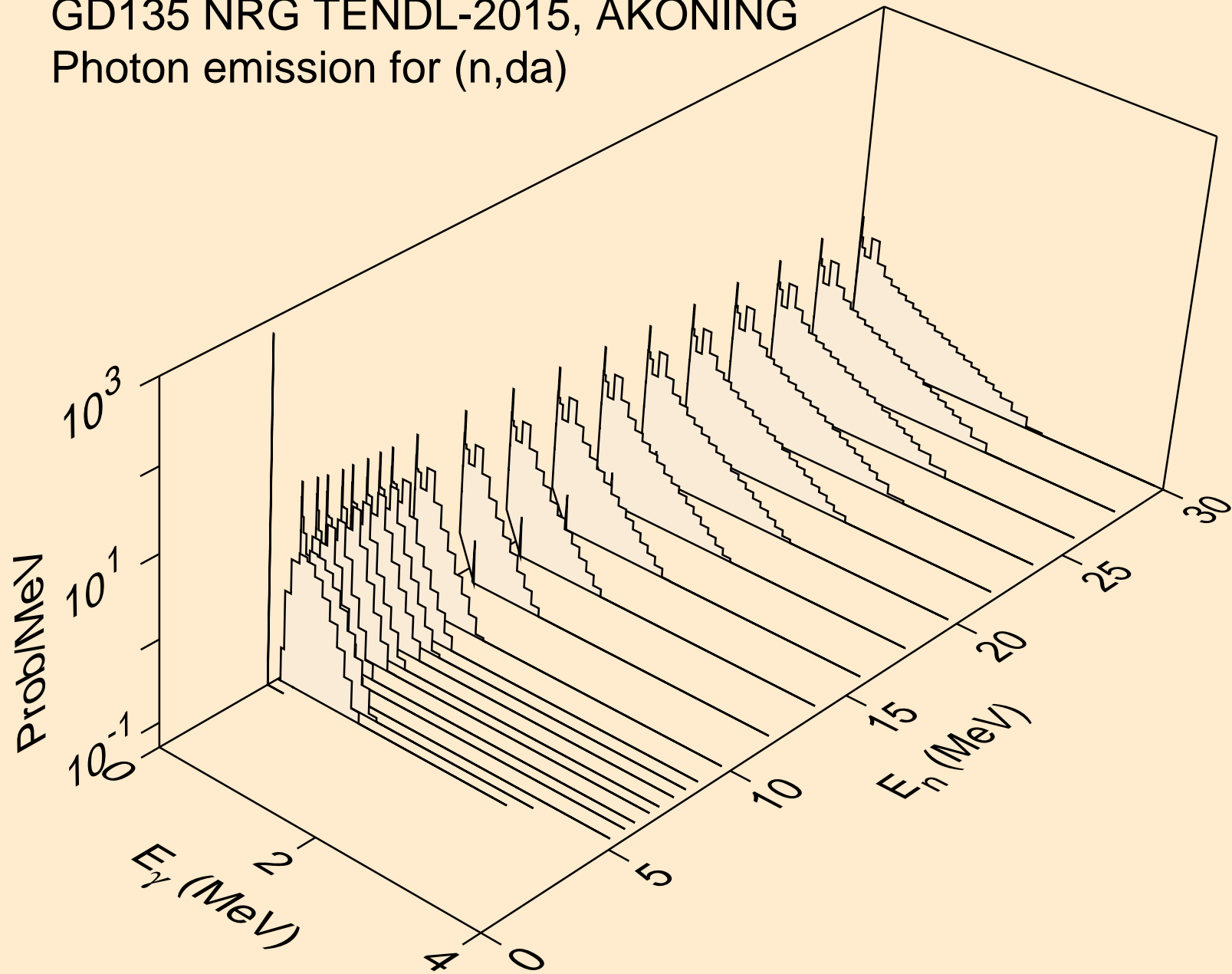
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Photon emission for (n,pd)



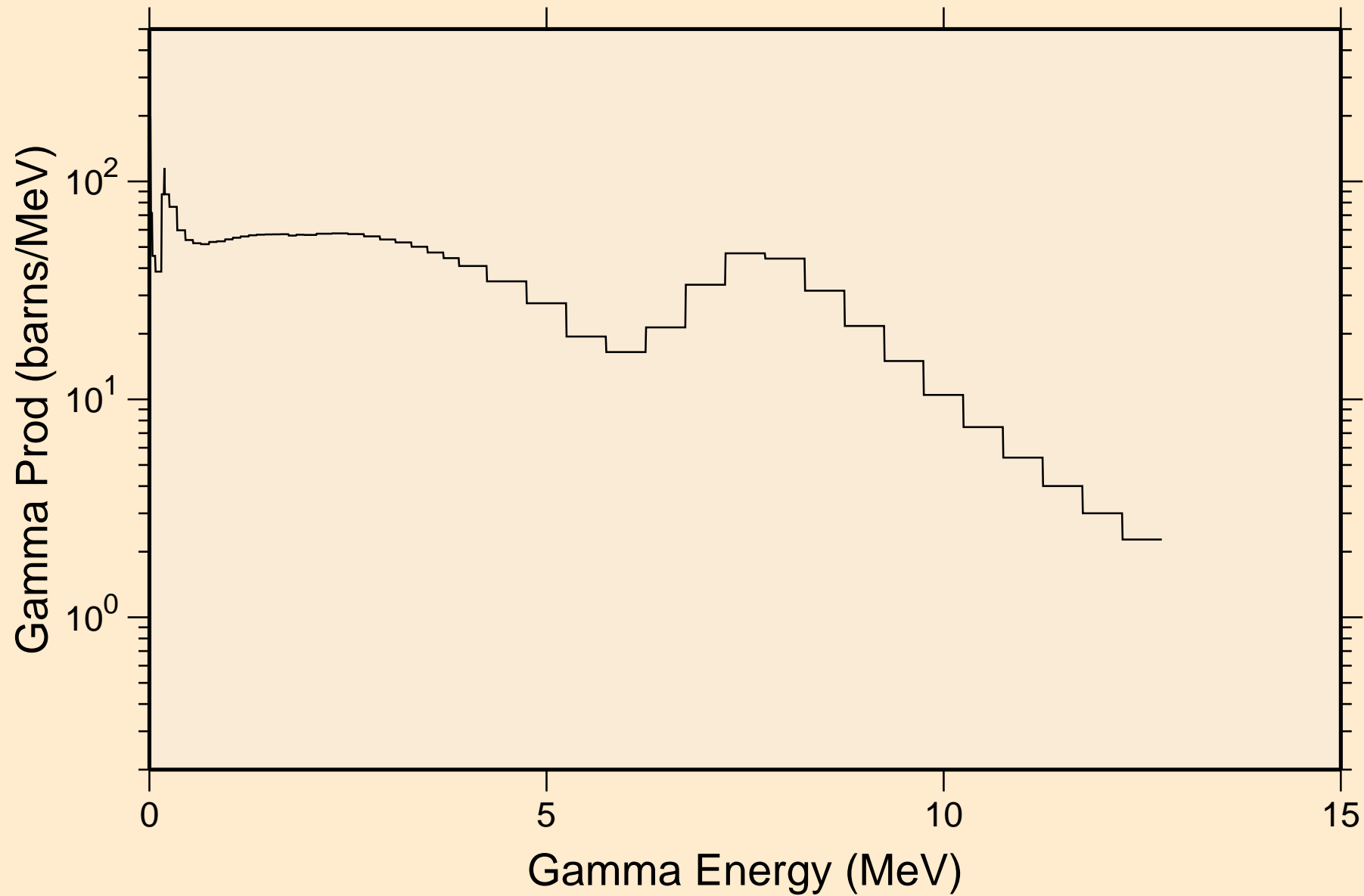
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



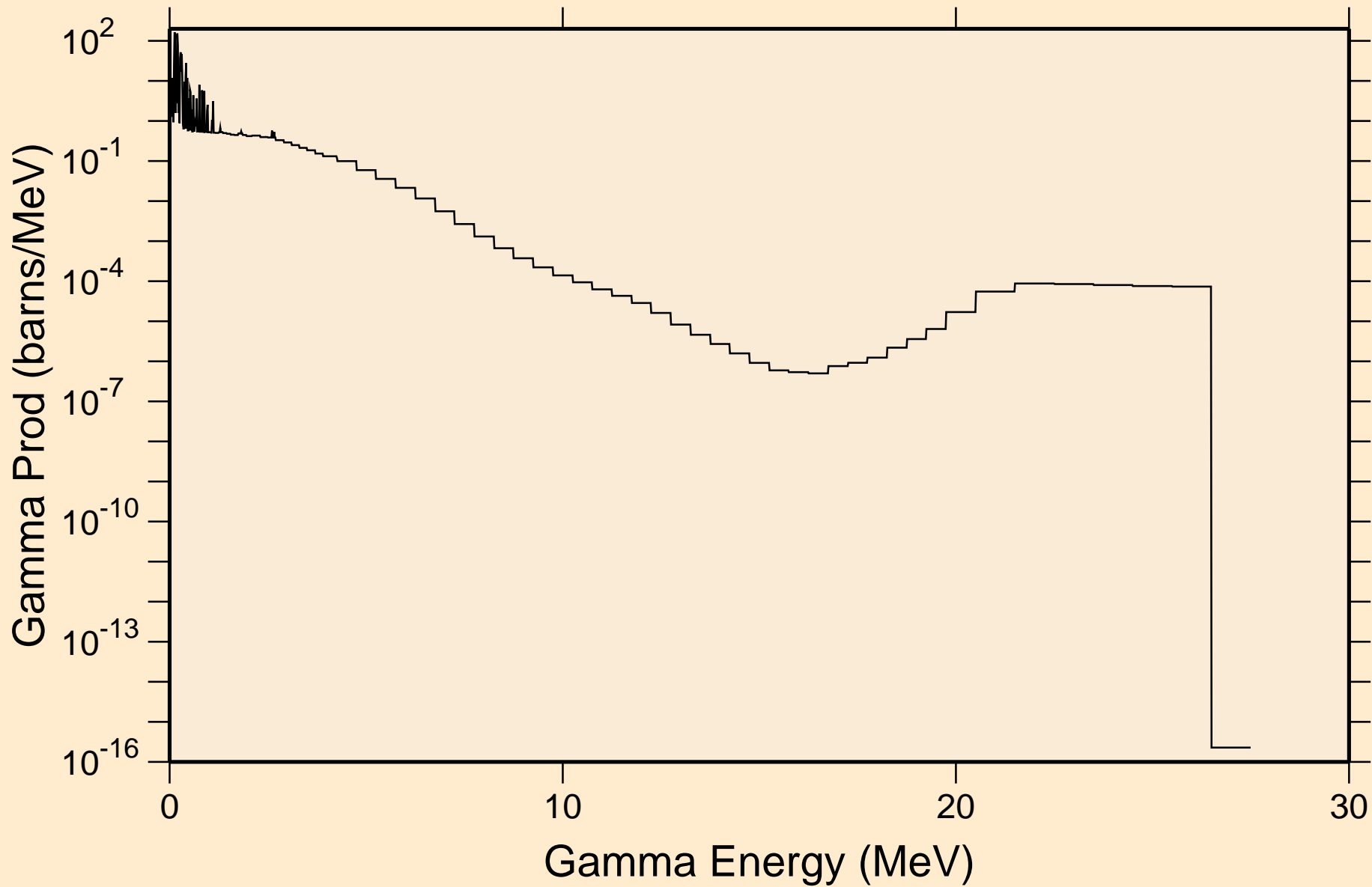
GD135 NRG TENDL-2015, AKONING
Photon emission for (n,da)



GD135 NRG TENDL-2015, AKONING
thermal capture photon spectrum

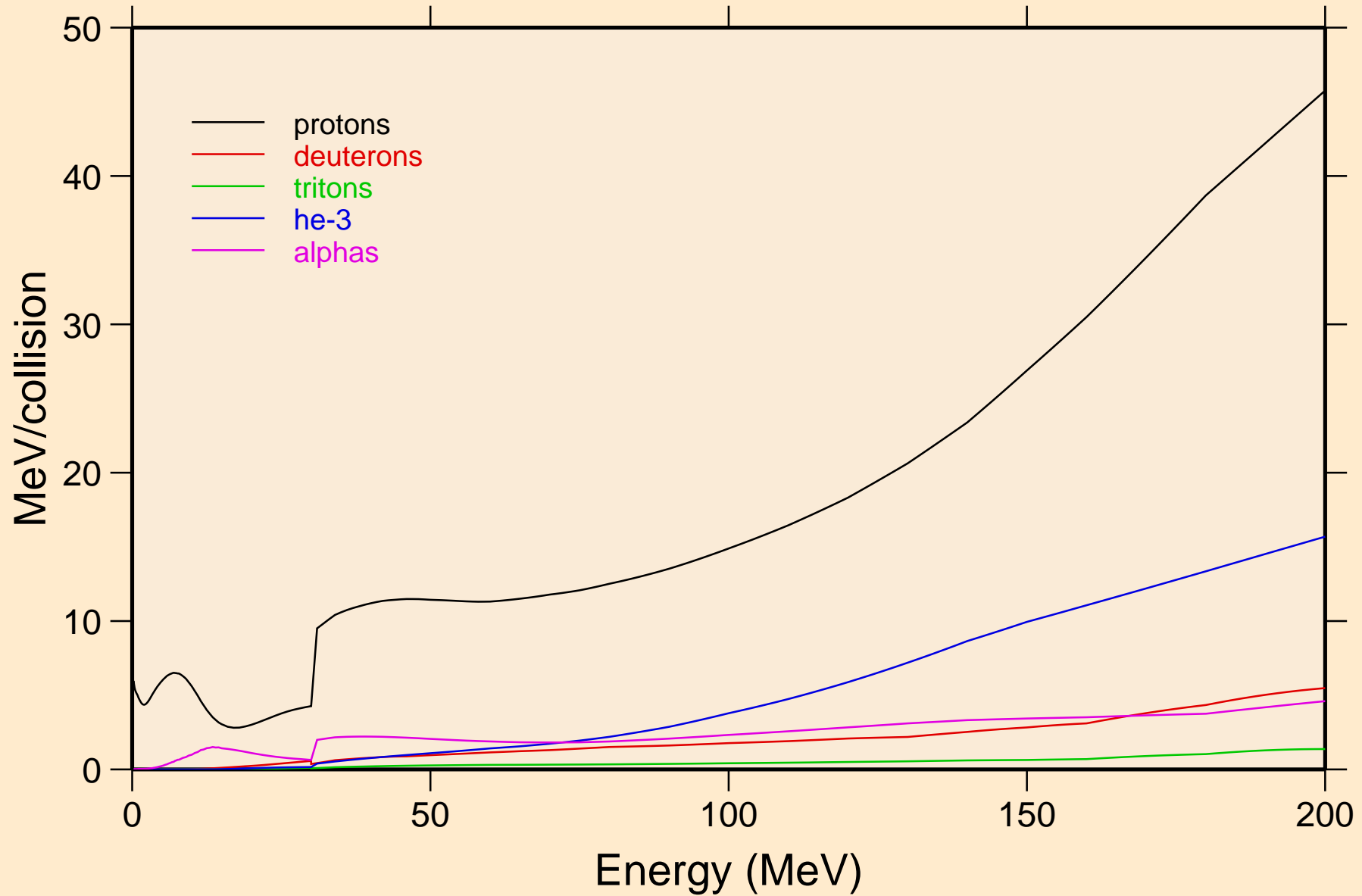


GD135 NRG TENDL-2015, AKONING
14 MeV photon spectrum



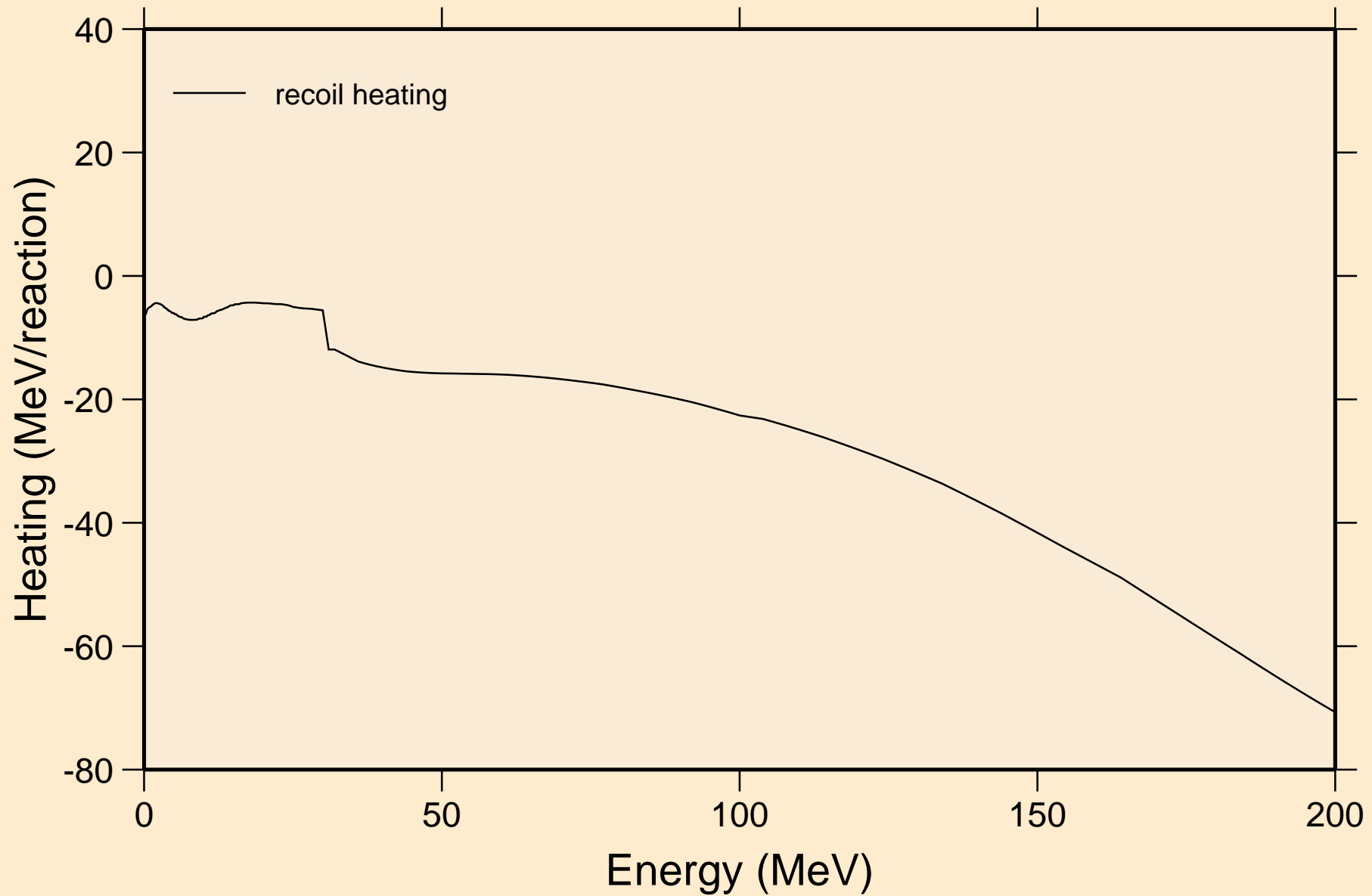
GD135 NRG TENDL-2015, AKONING

Particle heating contributions



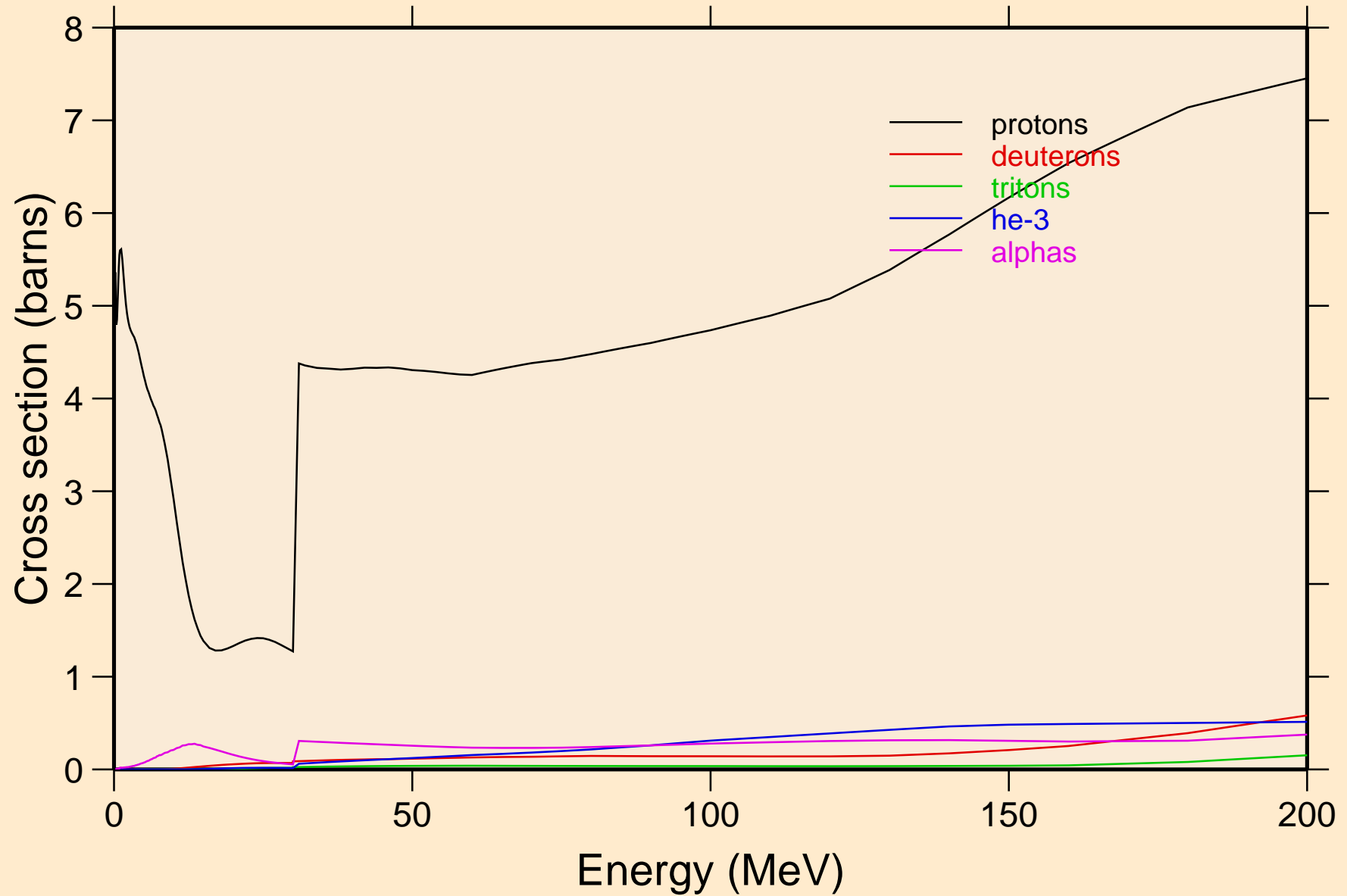
GD135 NRG TENDL-2015, AKONING

Recoil Heating

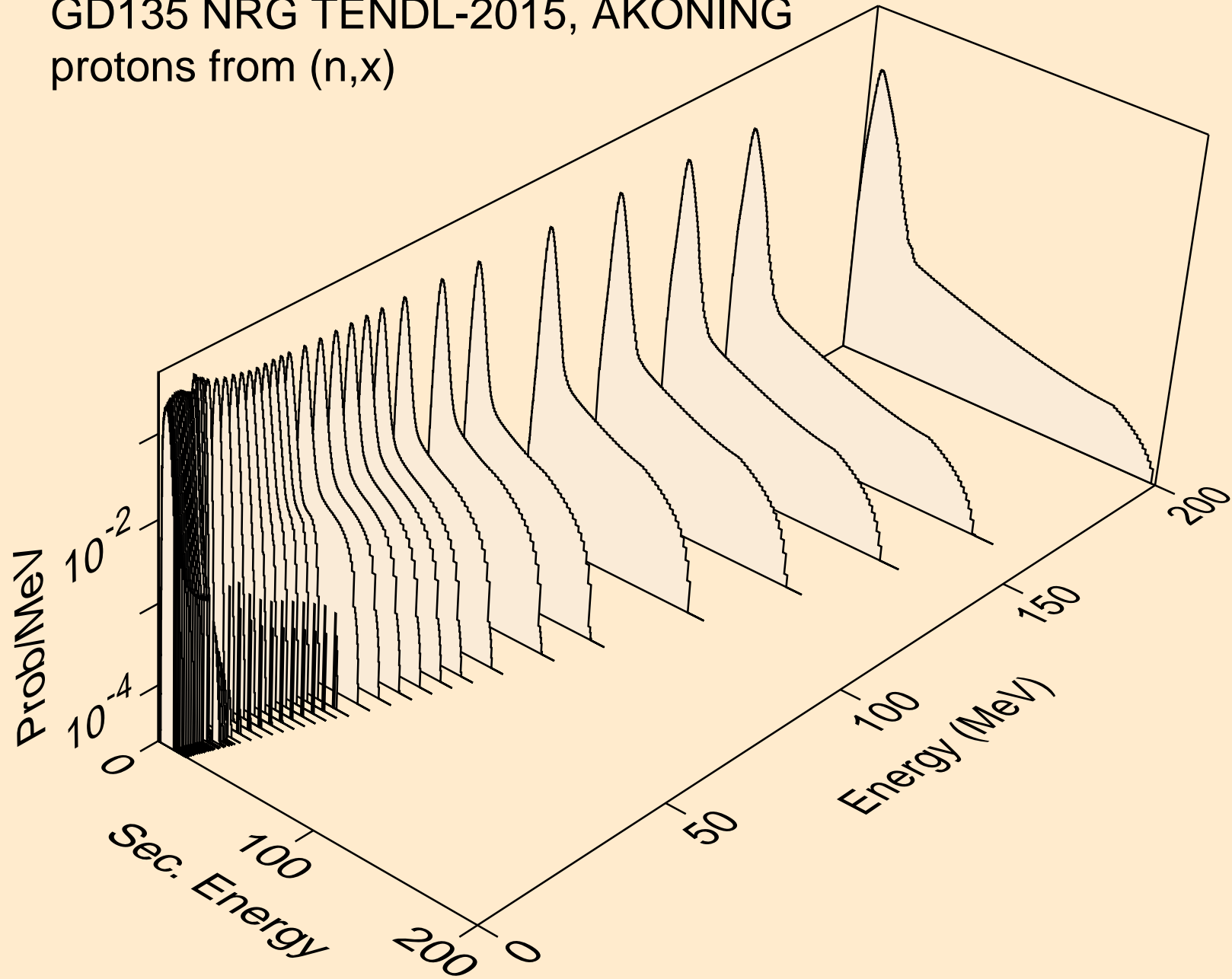


GD135 NRG TENDL-2015, AKONING

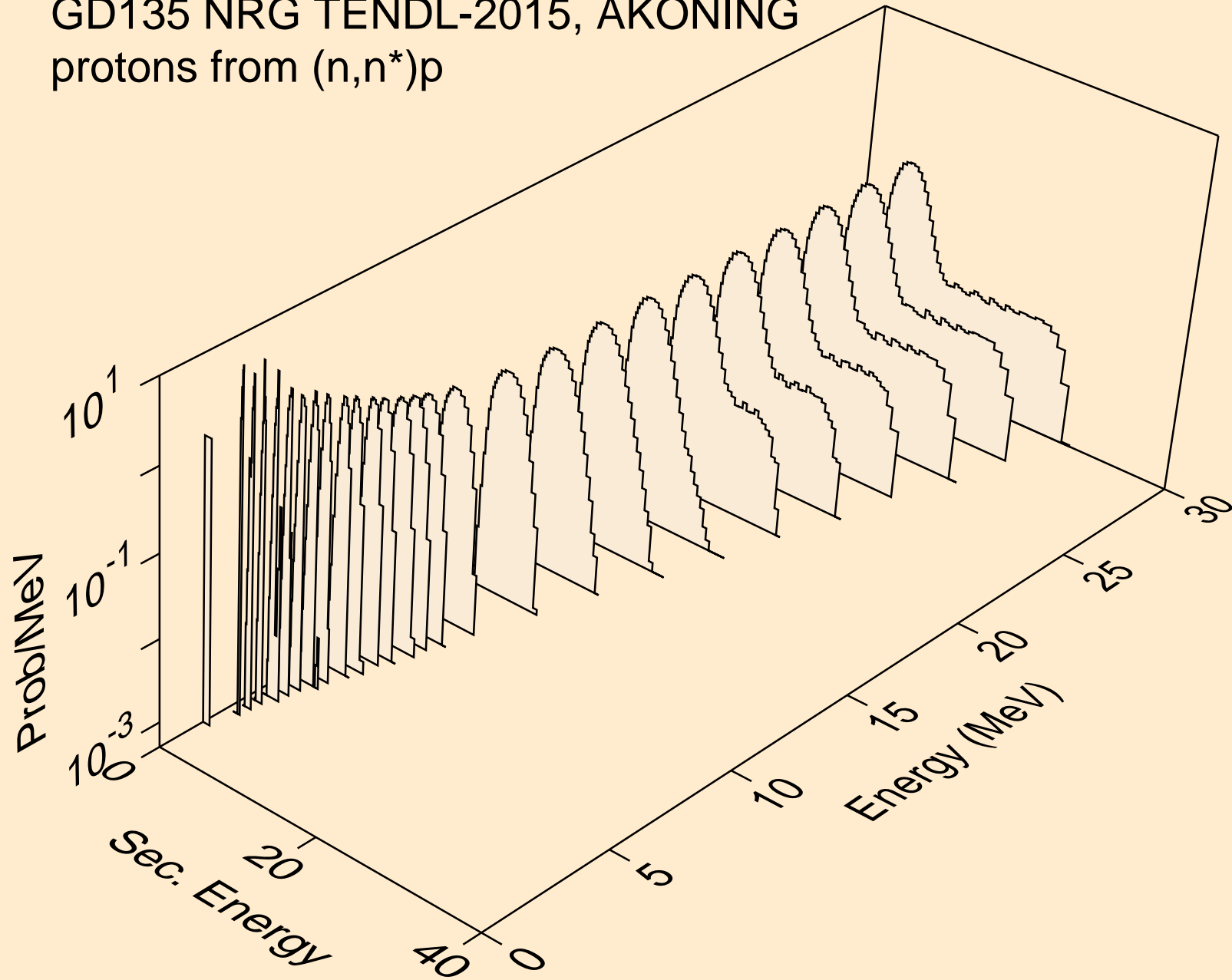
Particle production cross sections



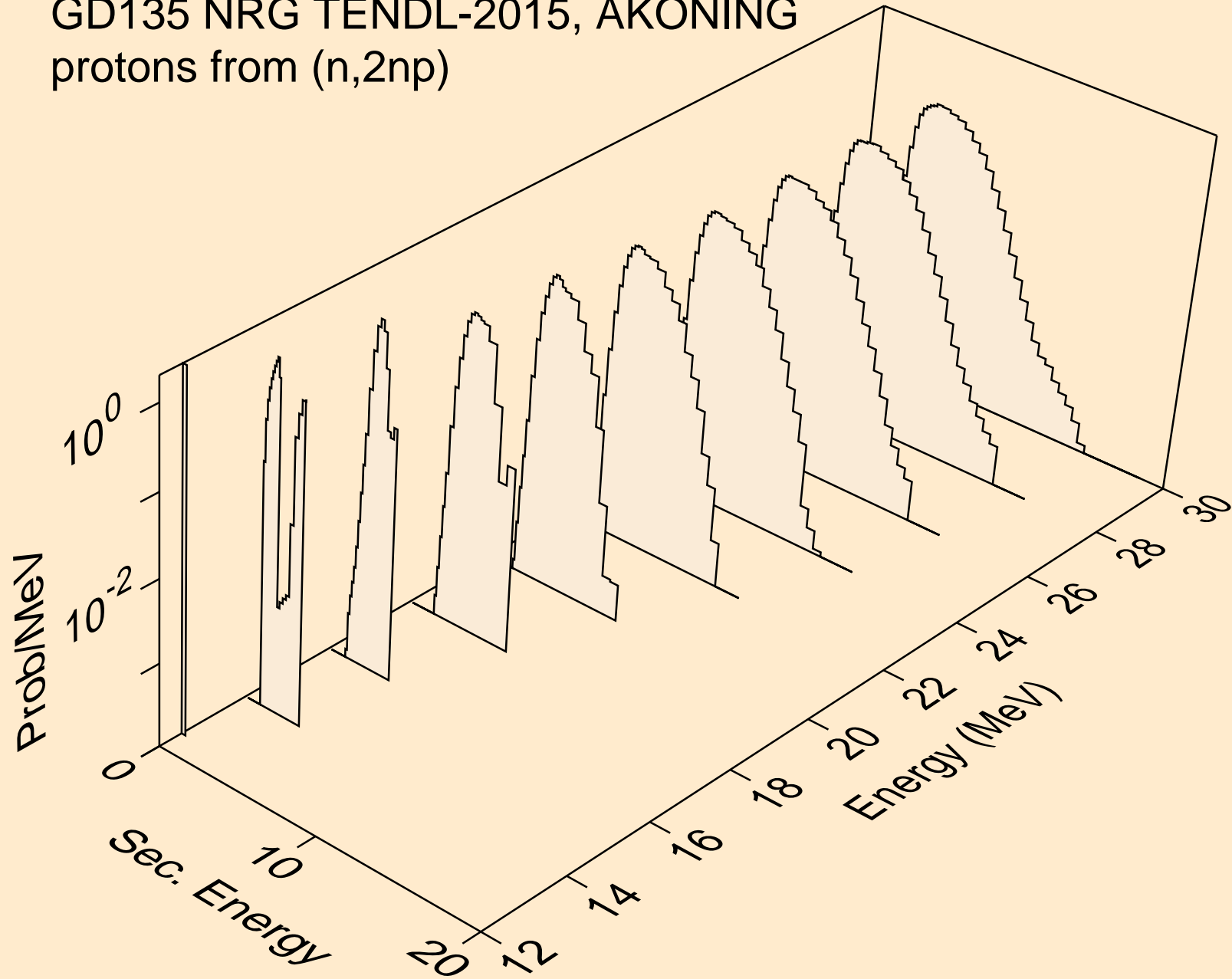
GD135 NRG TENDL-2015, AKONING
protons from (n,x)



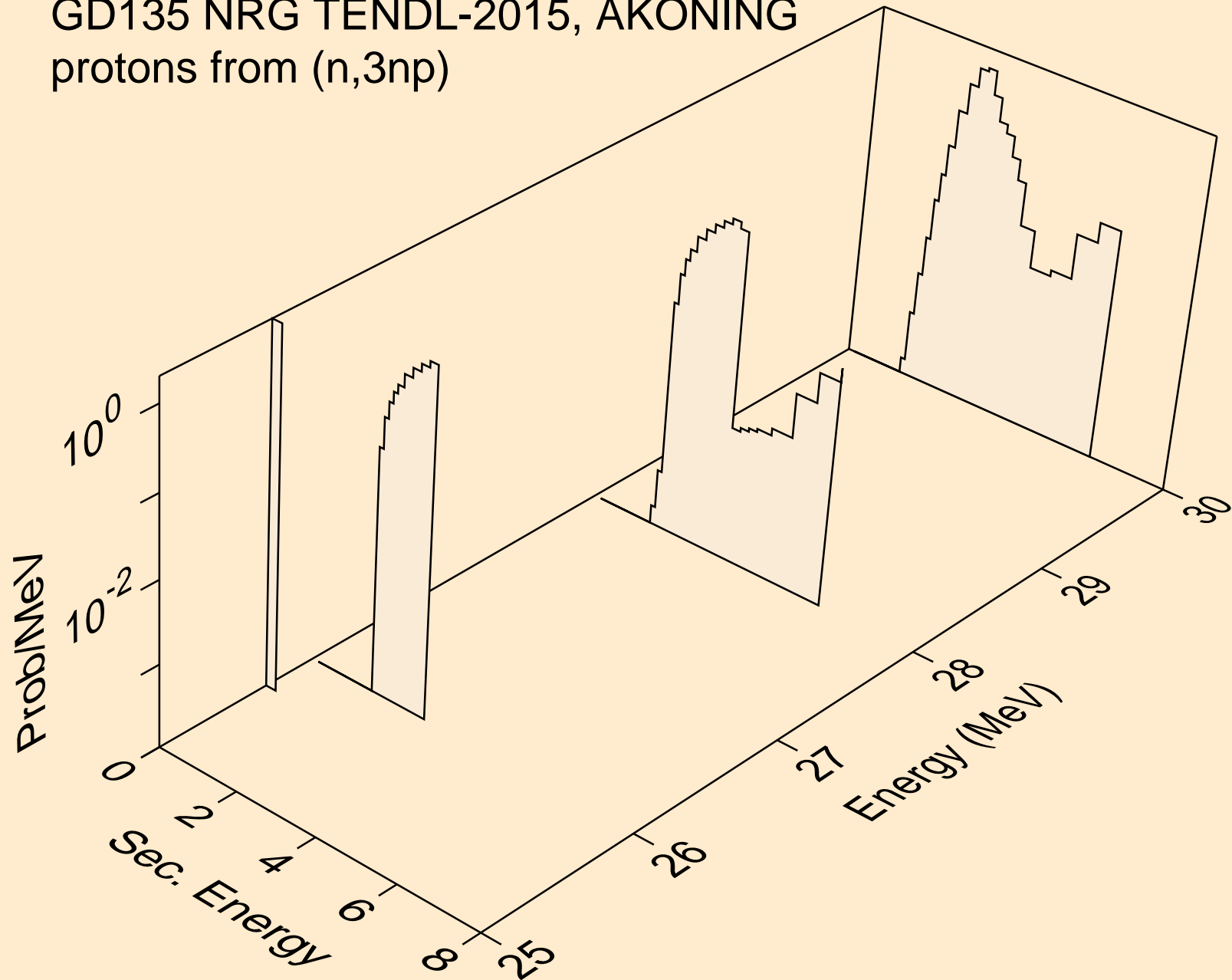
GD135 NRG TENDL-2015, AKONING
protons from (n,n*)p



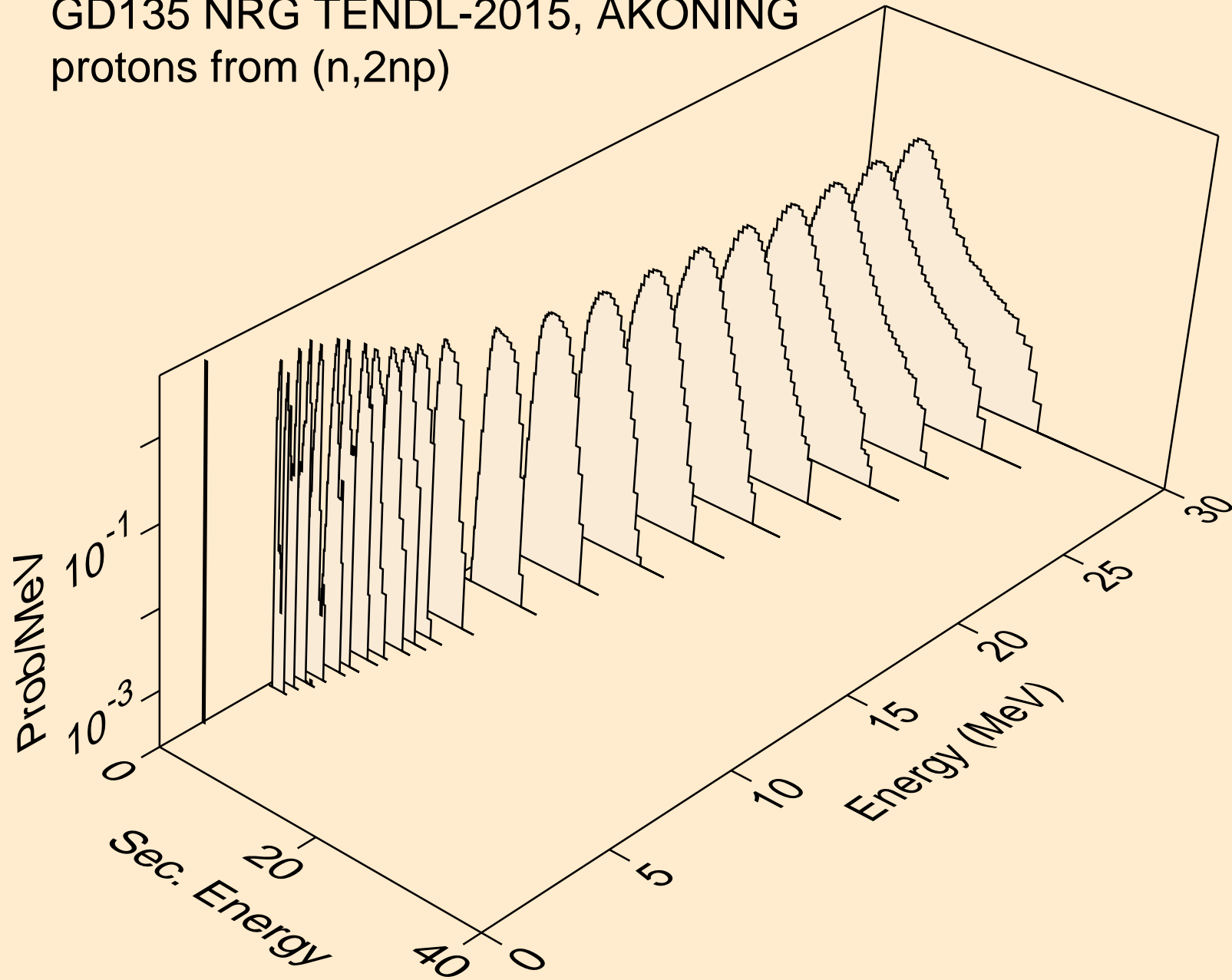
GD135 NRG TENDL-2015, AKONING
protons from (n,2np)



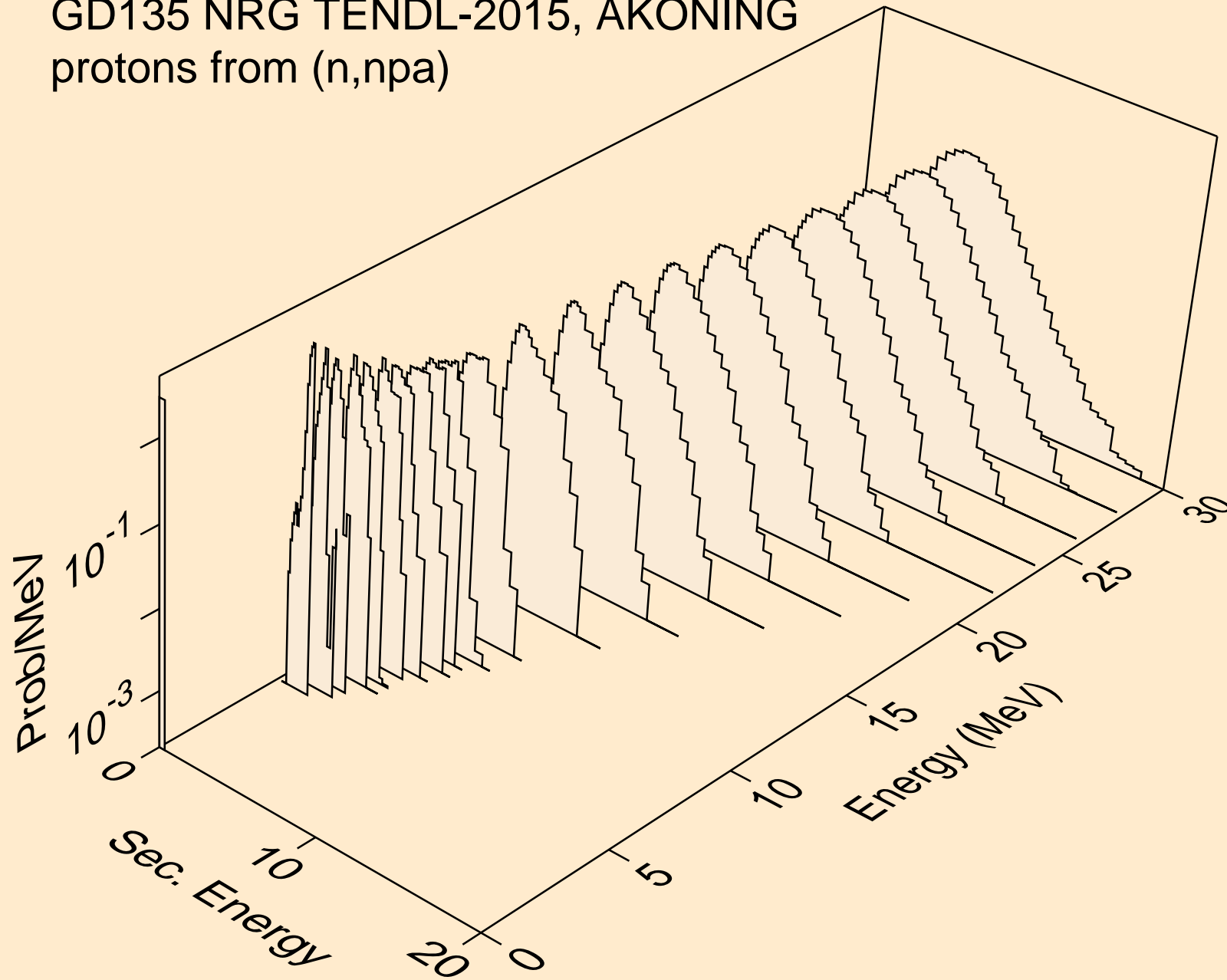
GD135 NRG TENDL-2015, AKONING
protons from (n,3np)



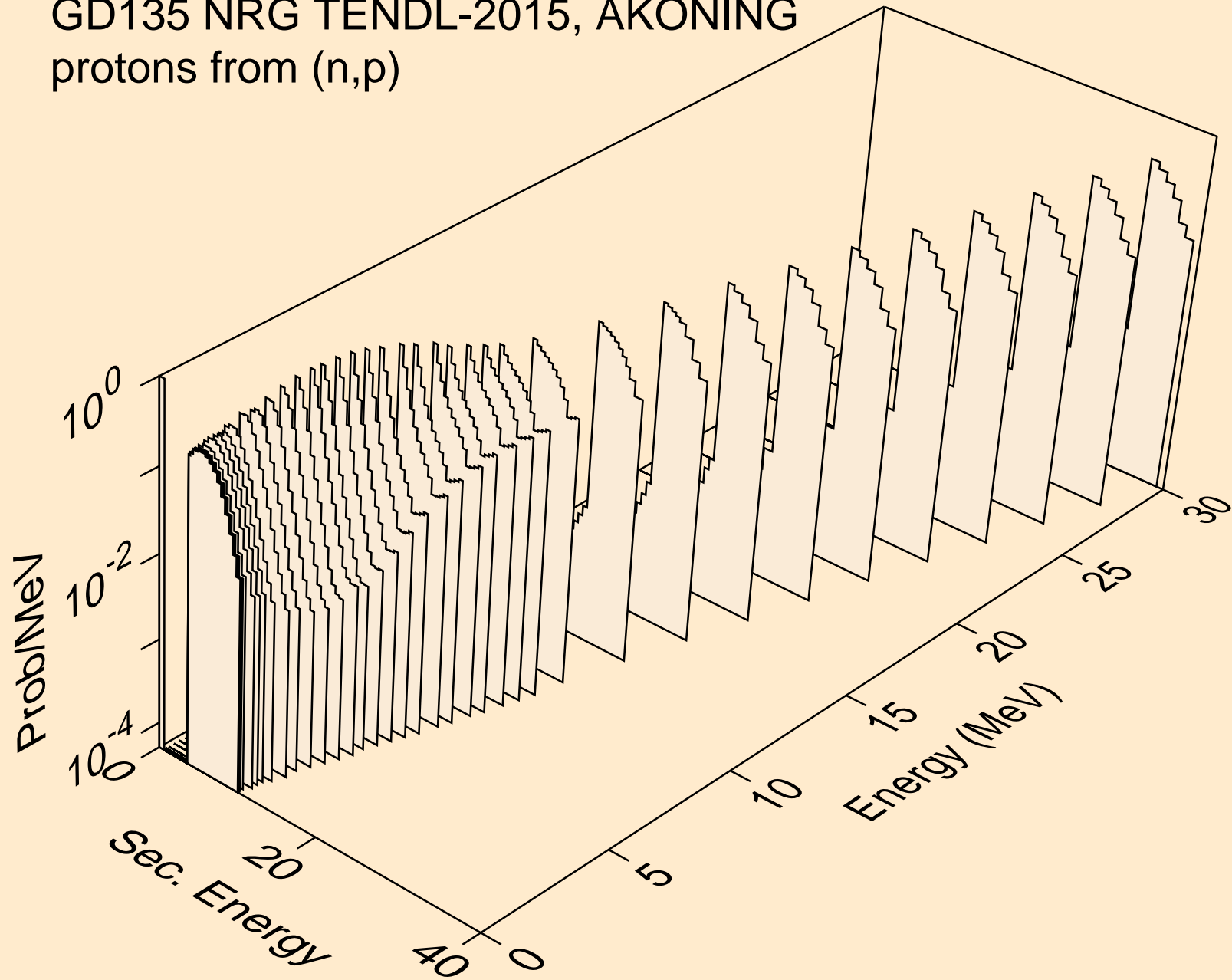
GD135 NRG TENDL-2015, AKONING
protons from (n,2np)



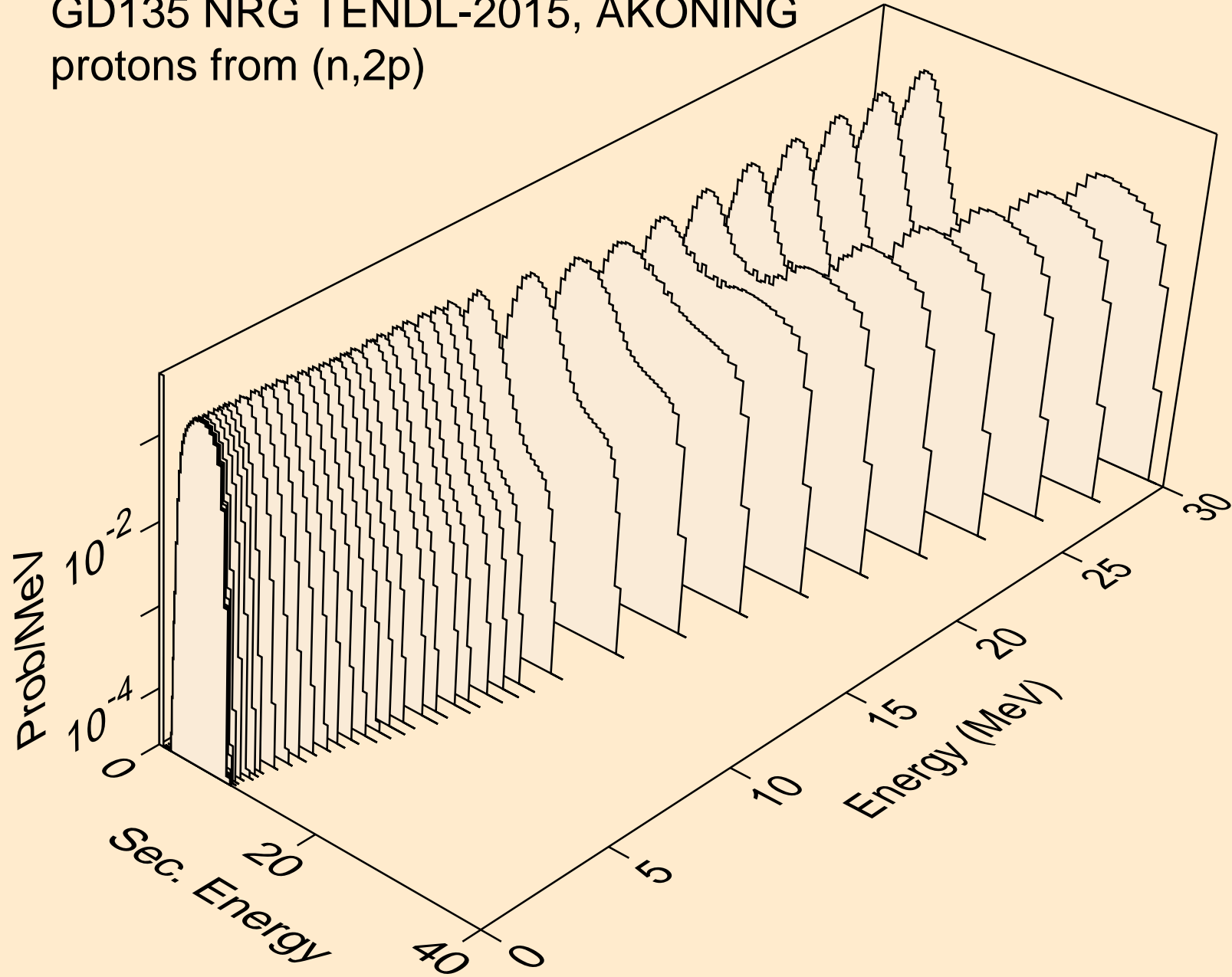
GD135 NRG TENDL-2015, AKONING
protons from (n,npa)



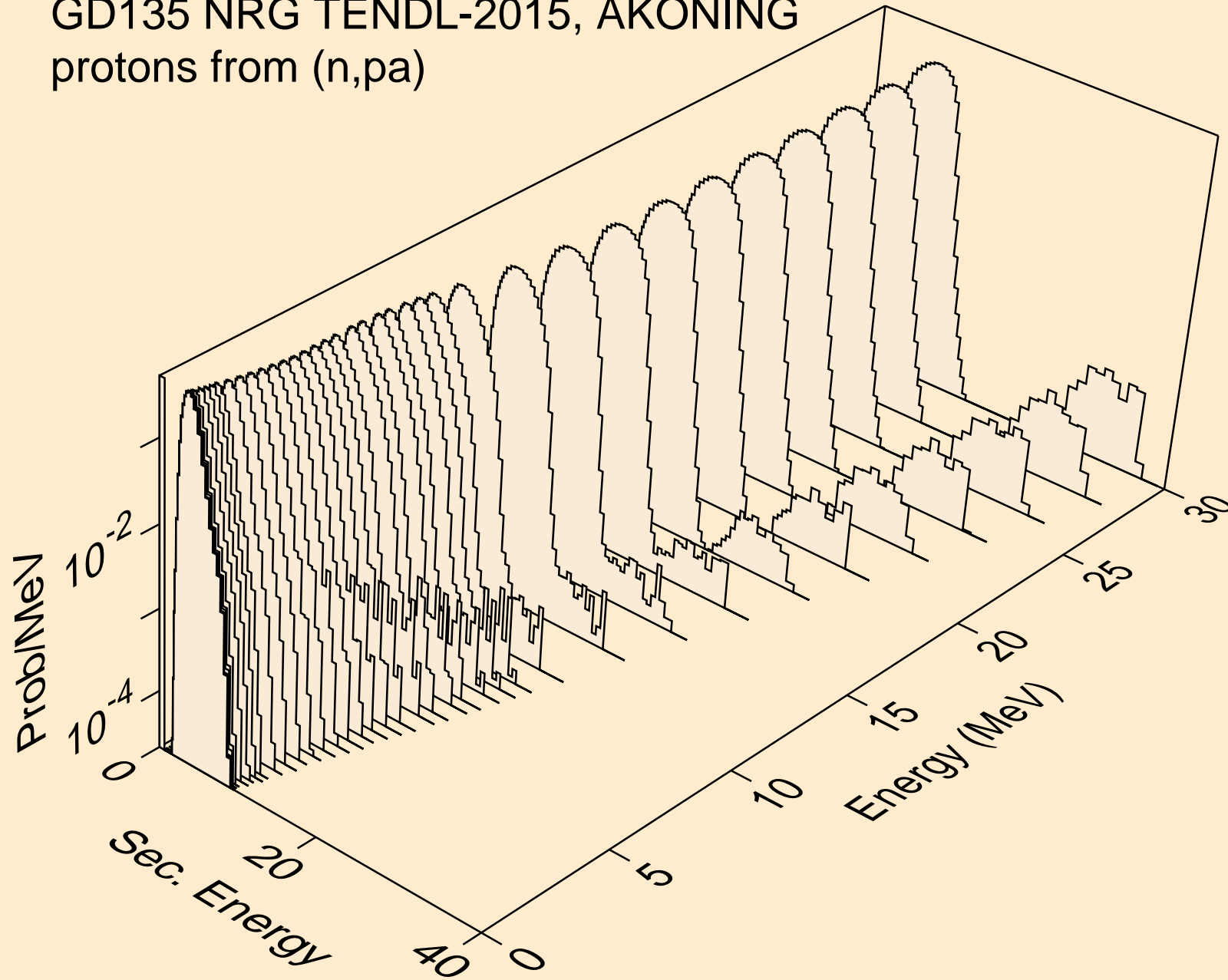
GD135 NRG TENDL-2015, AKONING
protons from (n,p)



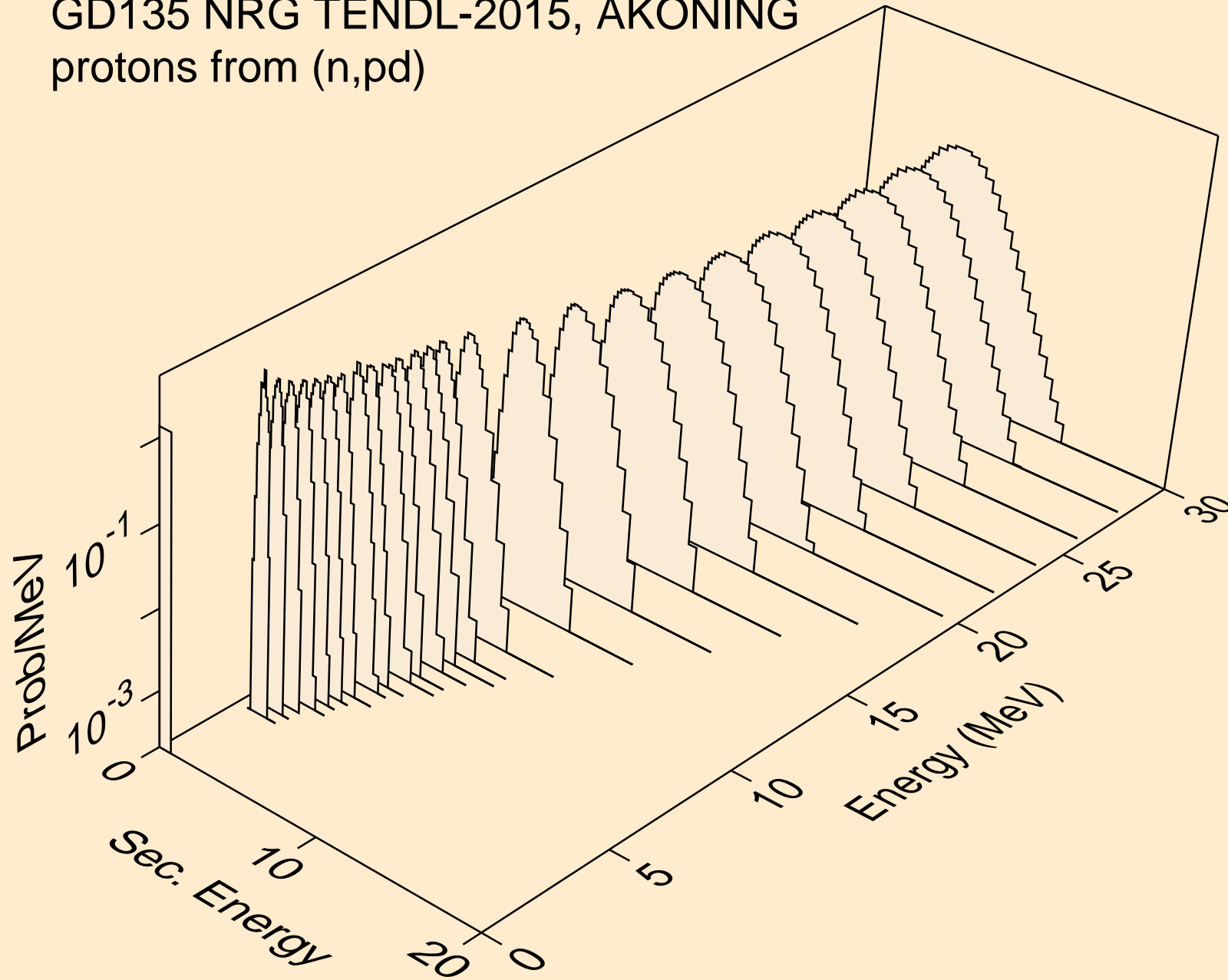
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protons from (n,2p)



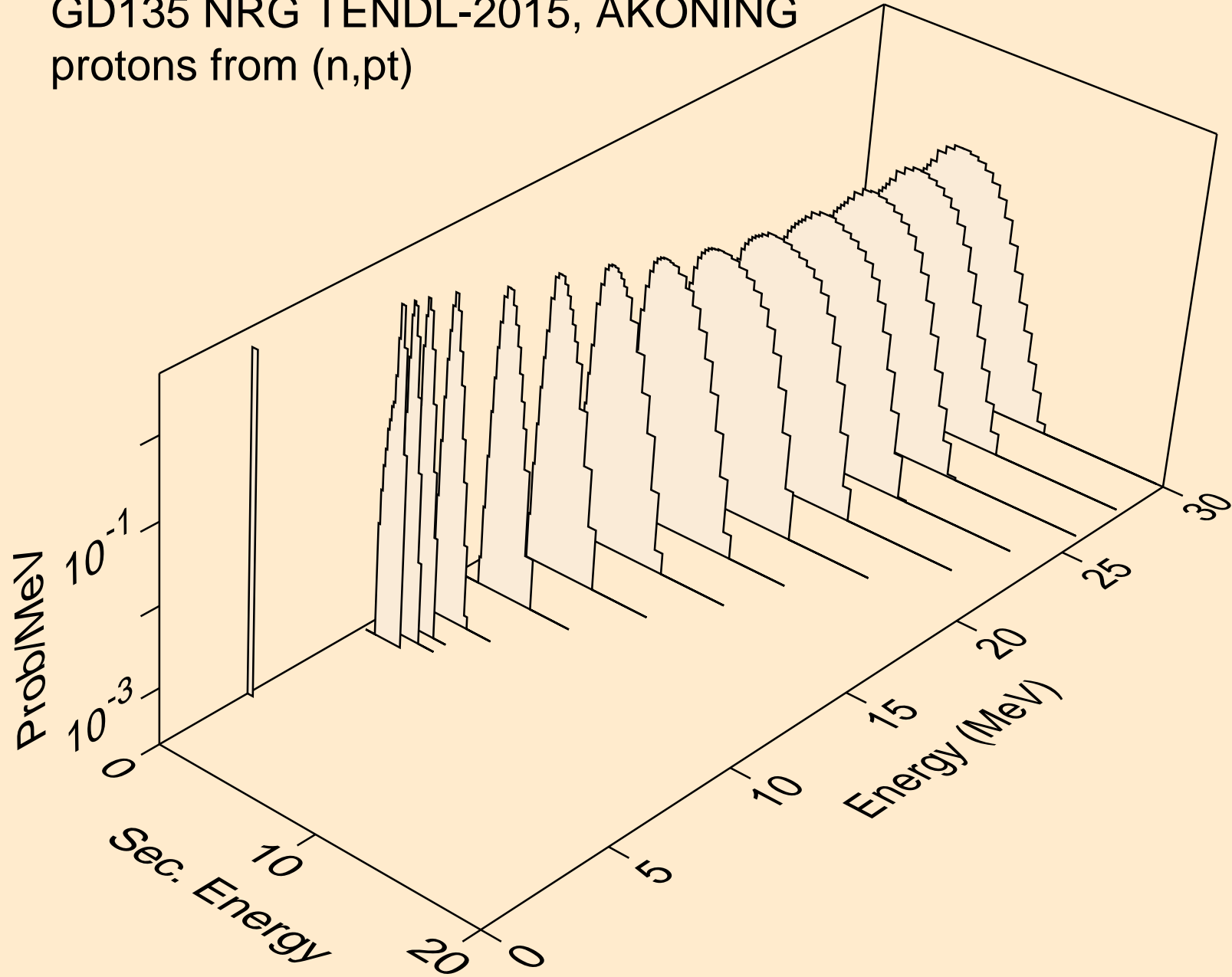
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protons from (n,pa)



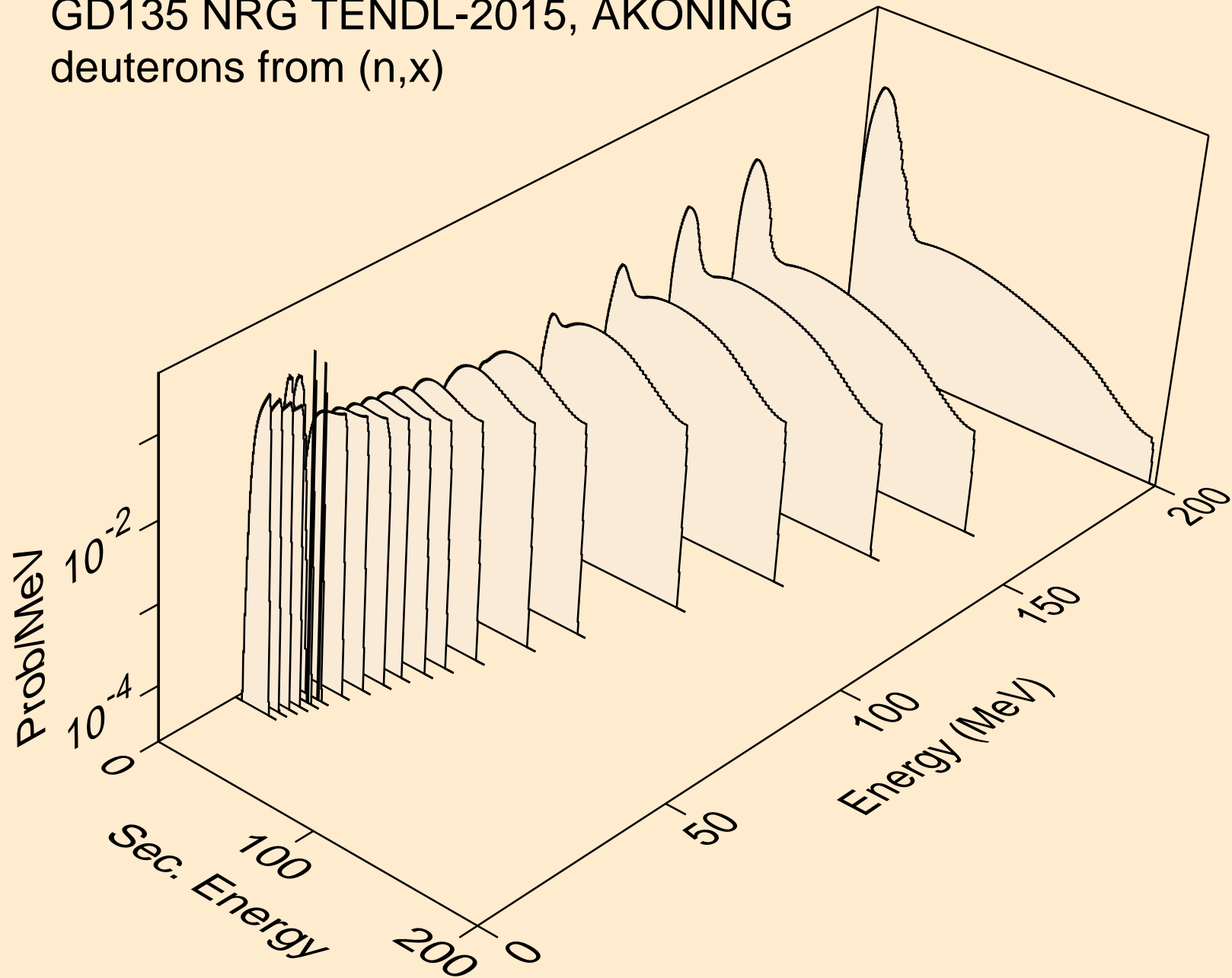
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protons from (n,pd)



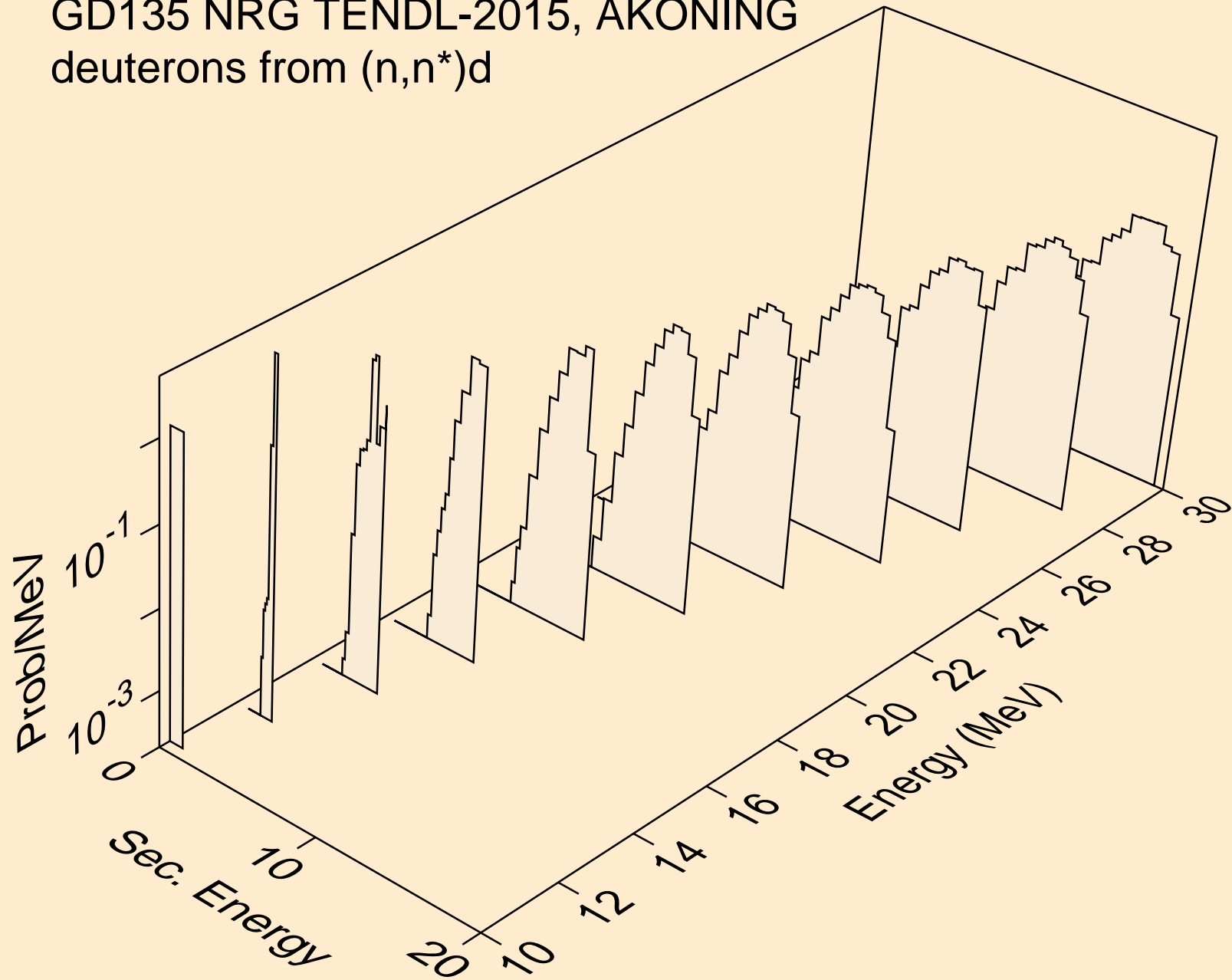
GD135 NRG TENDL-2015, AKONING
protons from (n,pt)



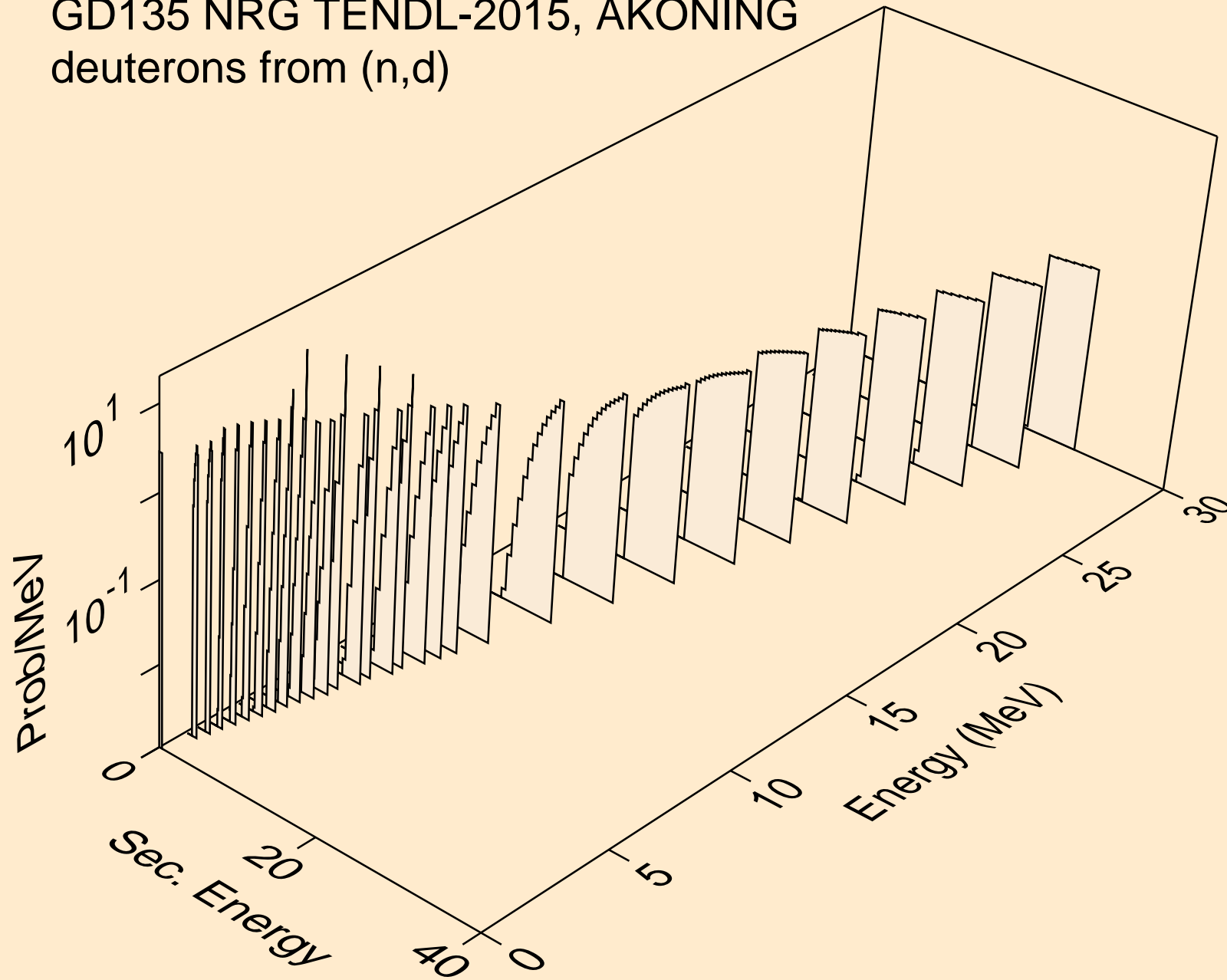
GD135 NRG TENDL-2015, AKONING
deuterons from (n,x)



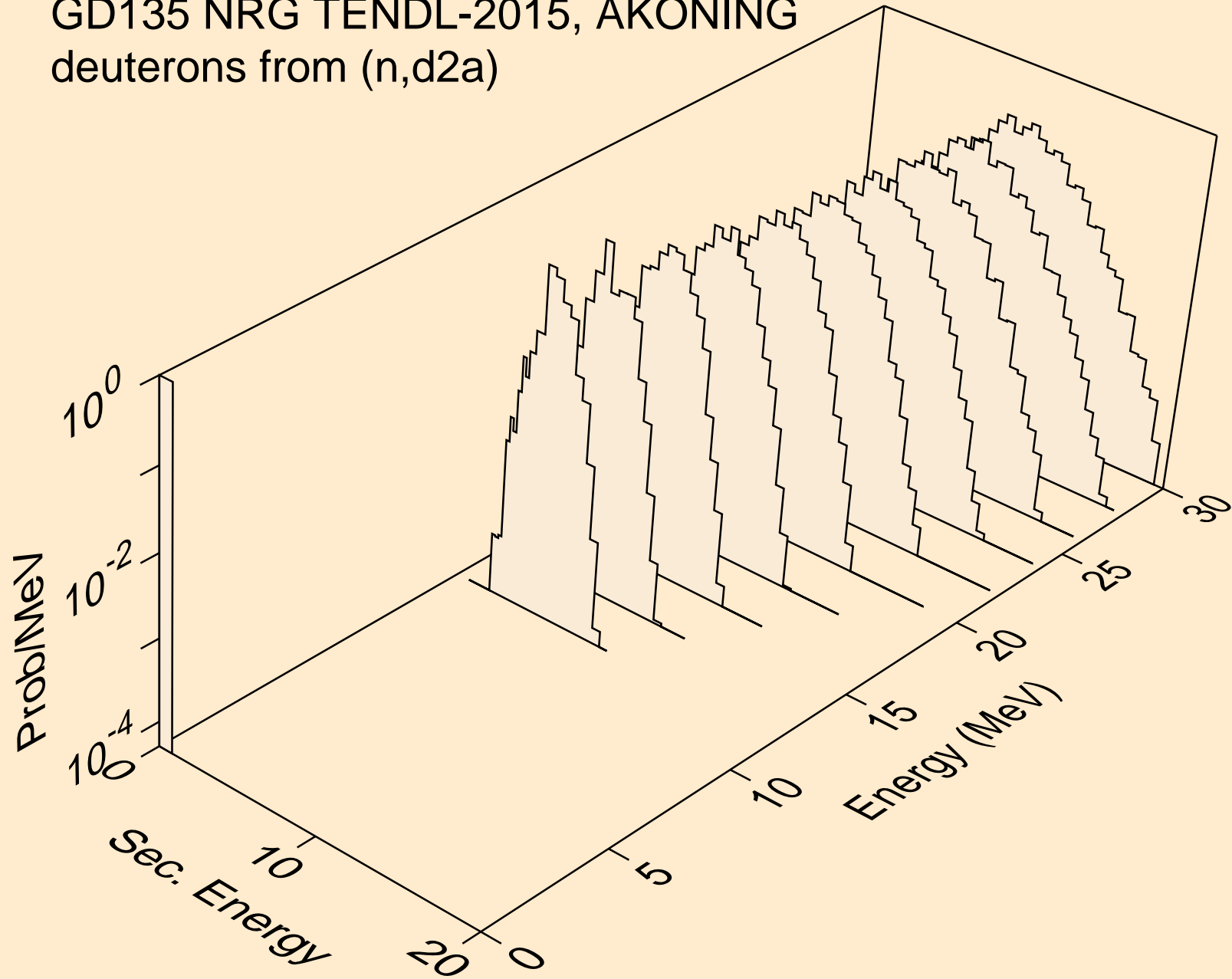
GD135 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



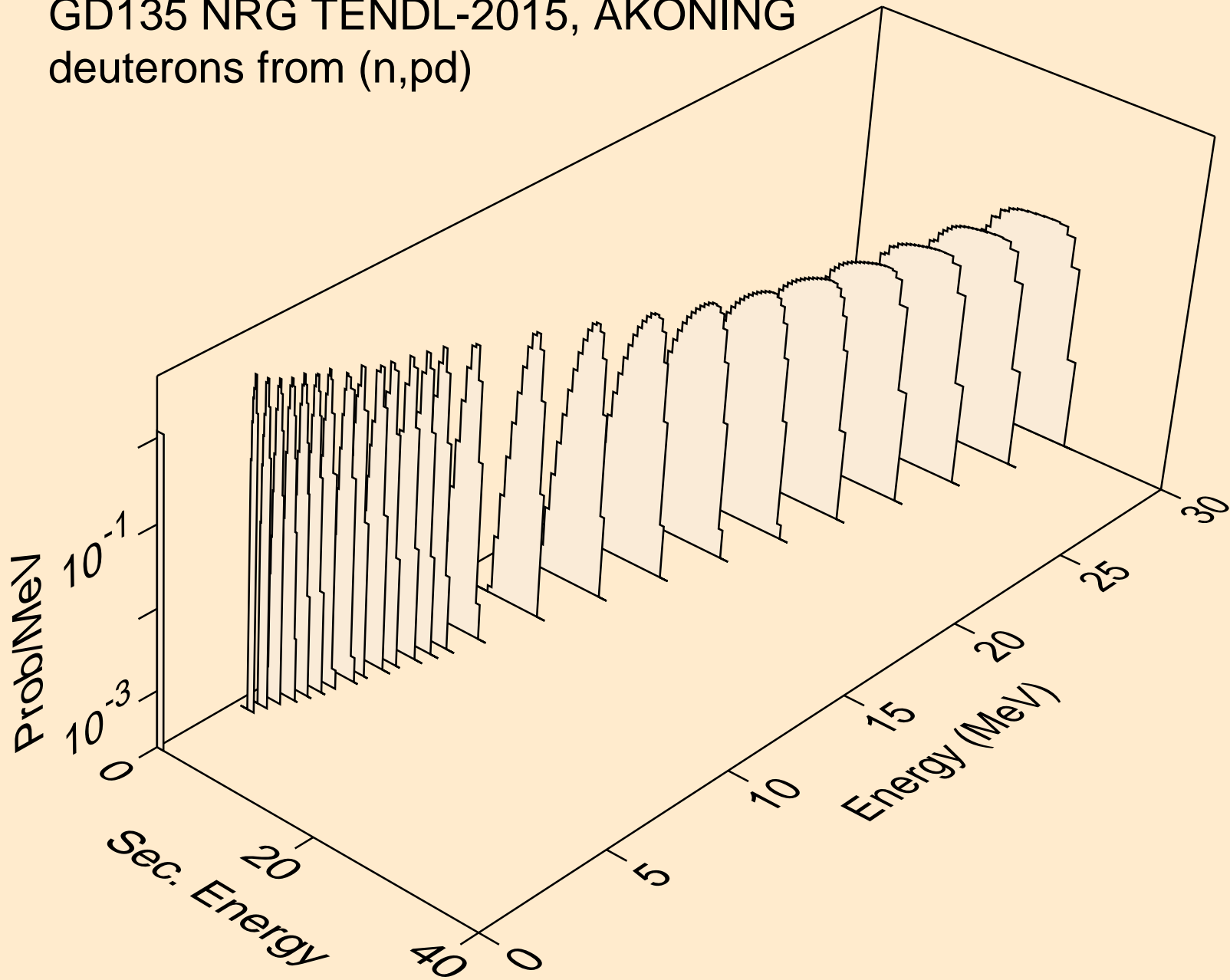
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deuterons from (n,d)



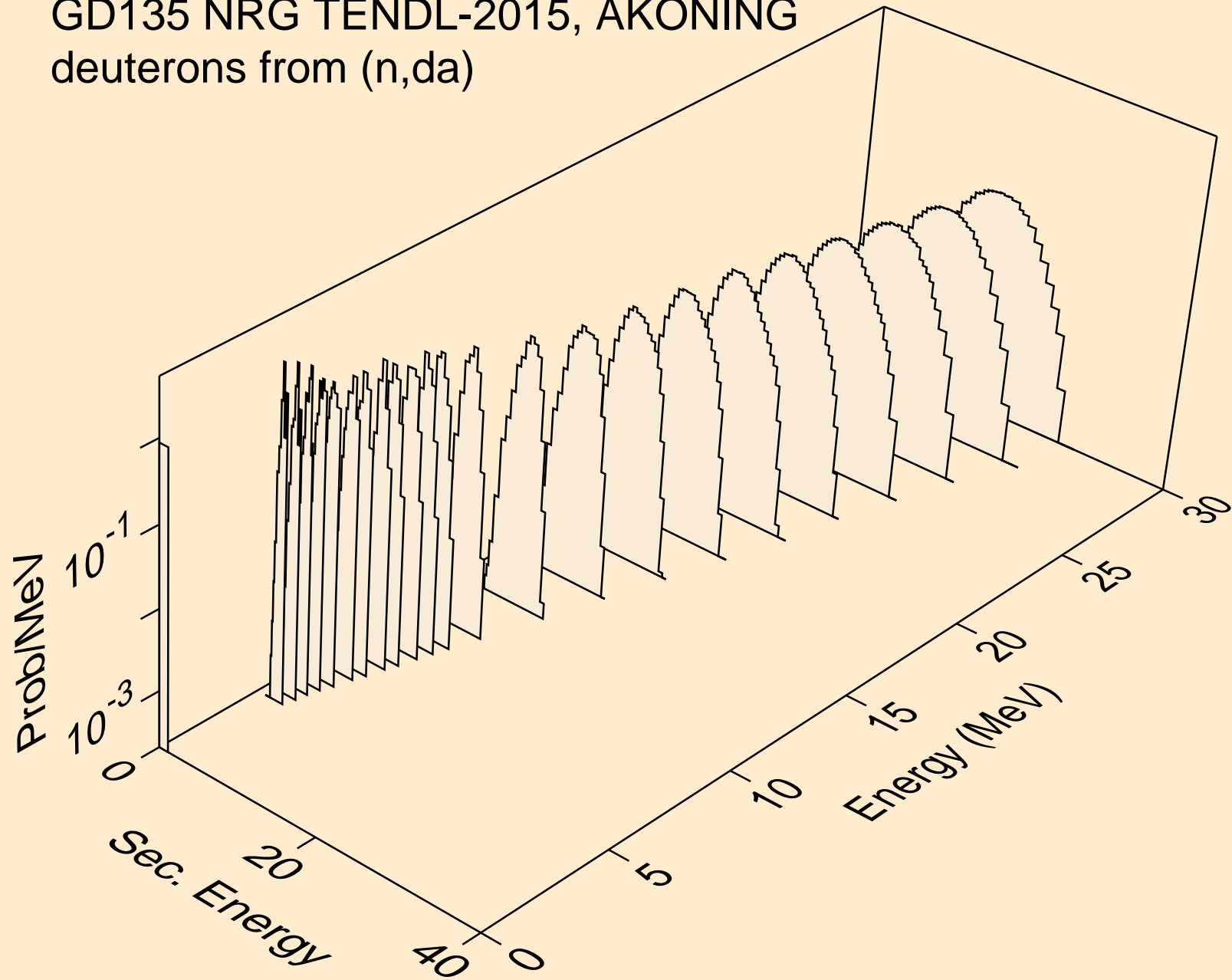
GD135 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



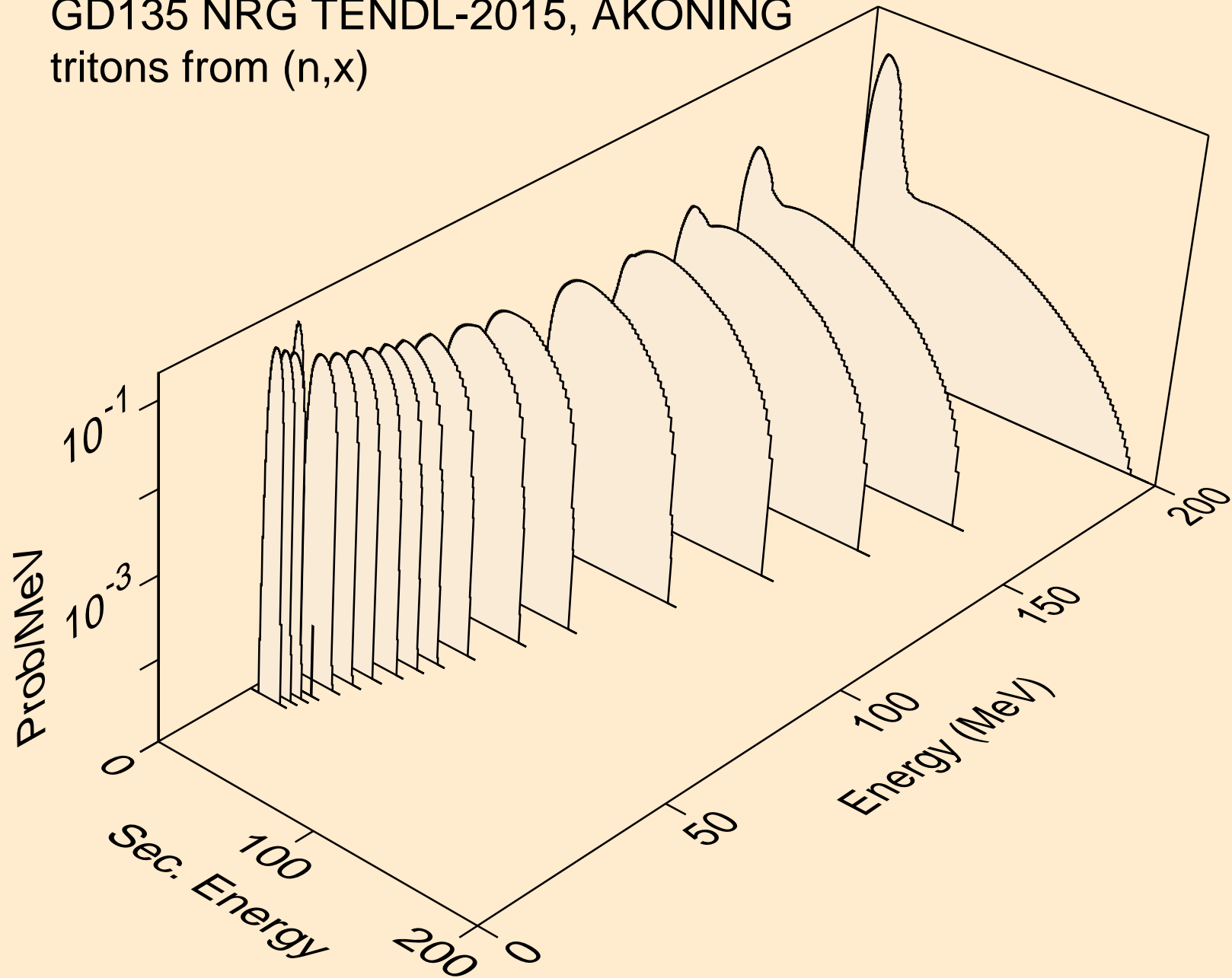
GD135 NRG TENDL-2015, AKONING
deuterons from (n,pd)



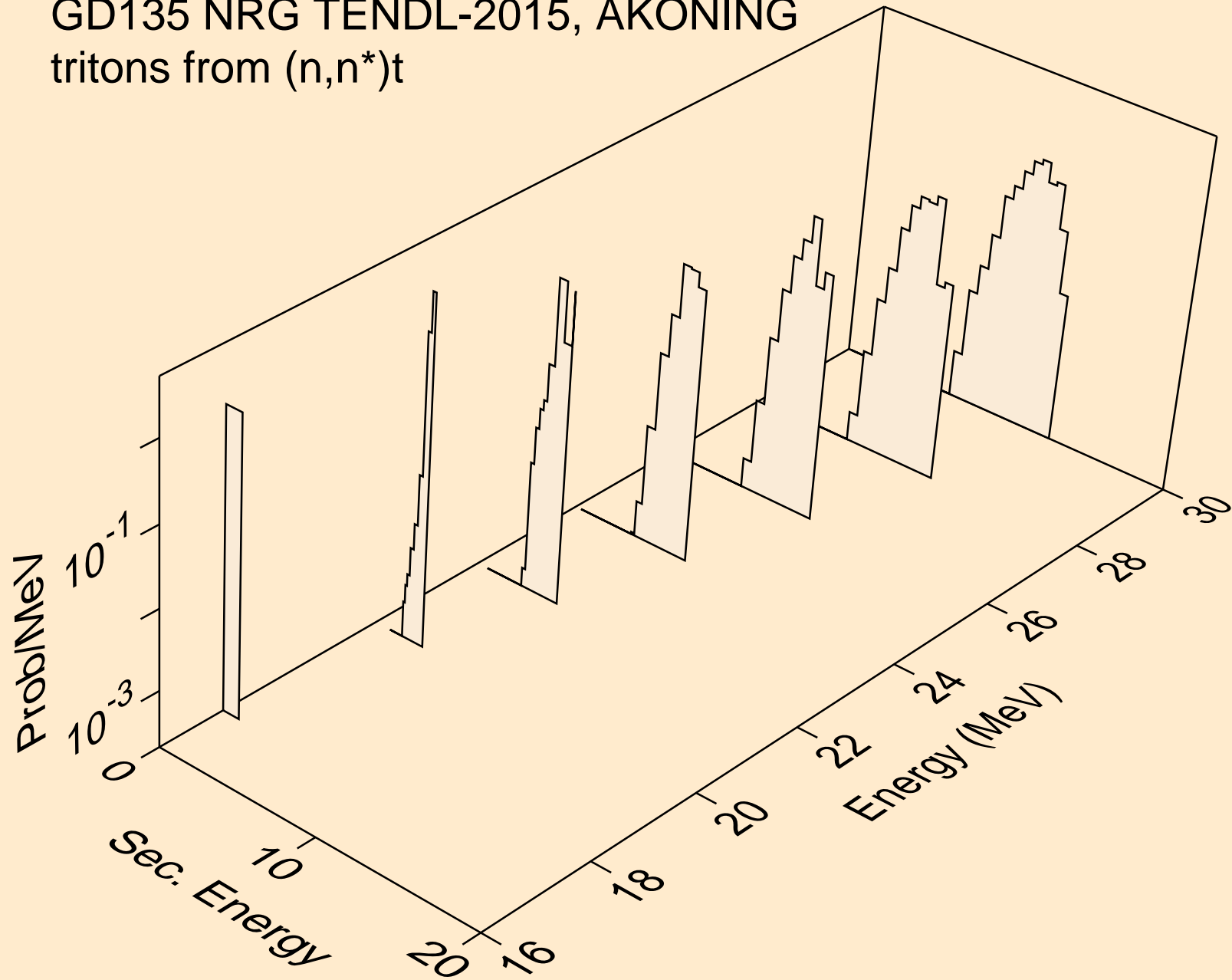
GD135 NRG TENDL-2015, AKONING
deuterons from (n,da)



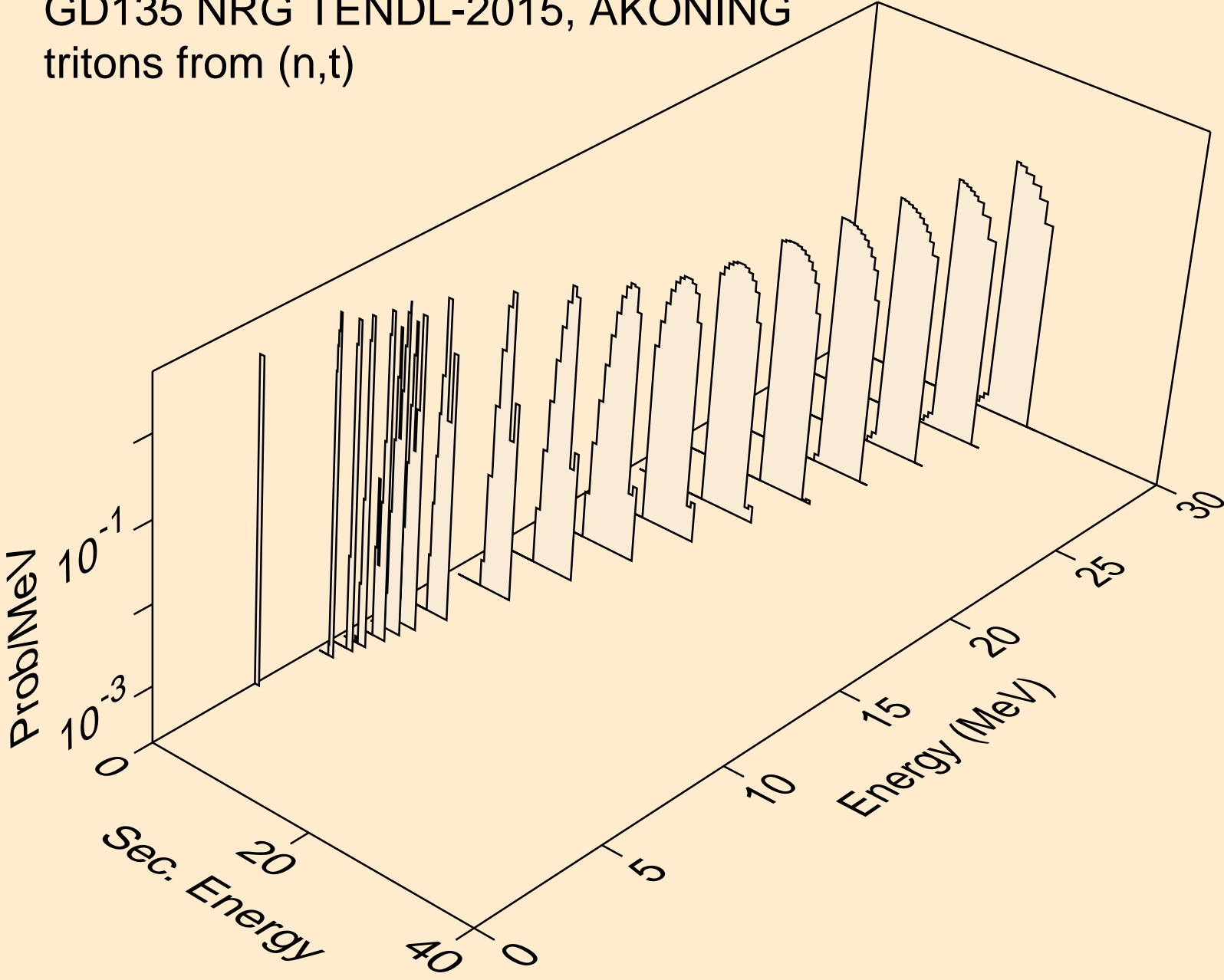
GD135 NRG TENDL-2015, AKONING
tritons from (n,x)



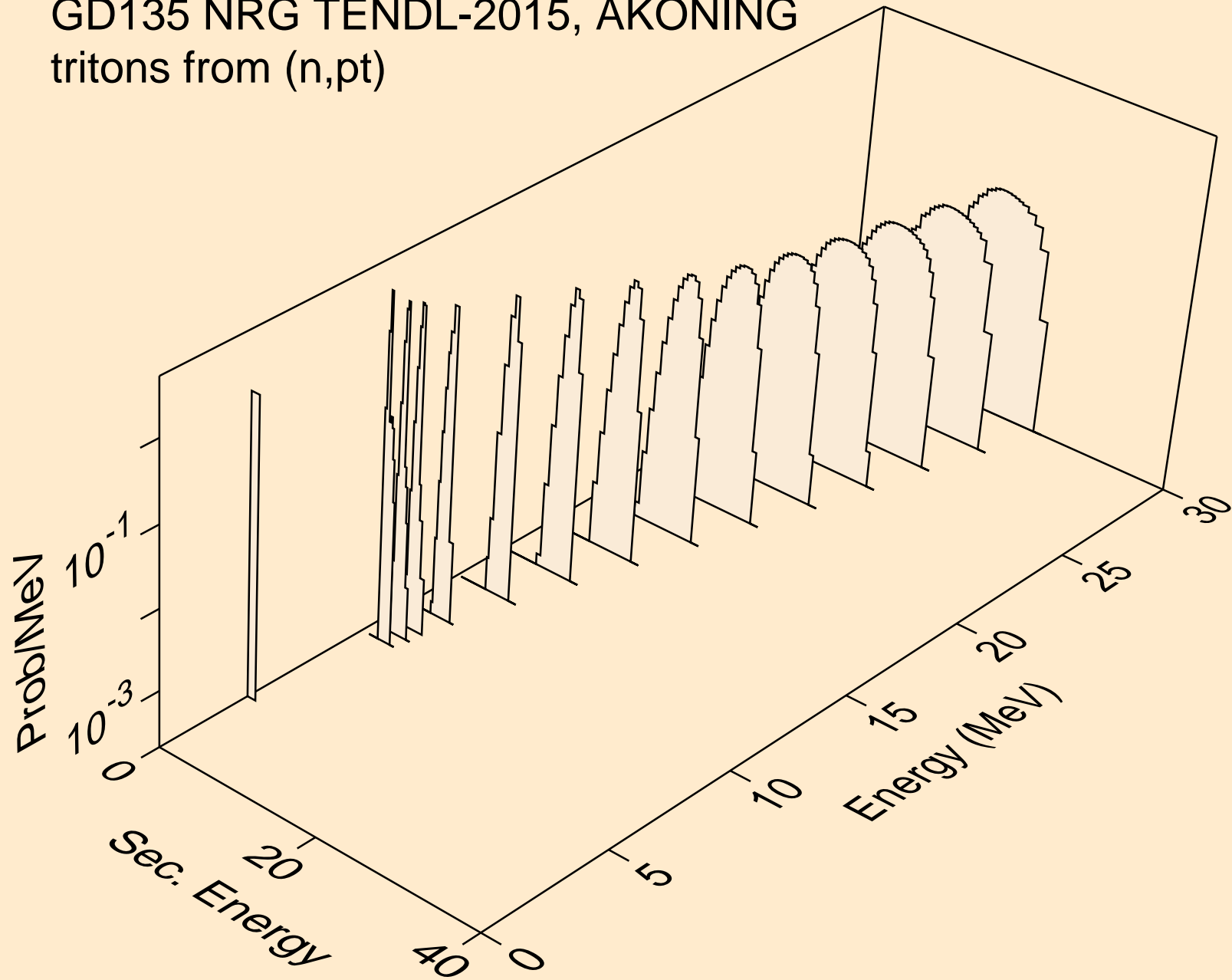
GD135 NRG TENDL-2015, AKONING
tritons from (n,n*)t



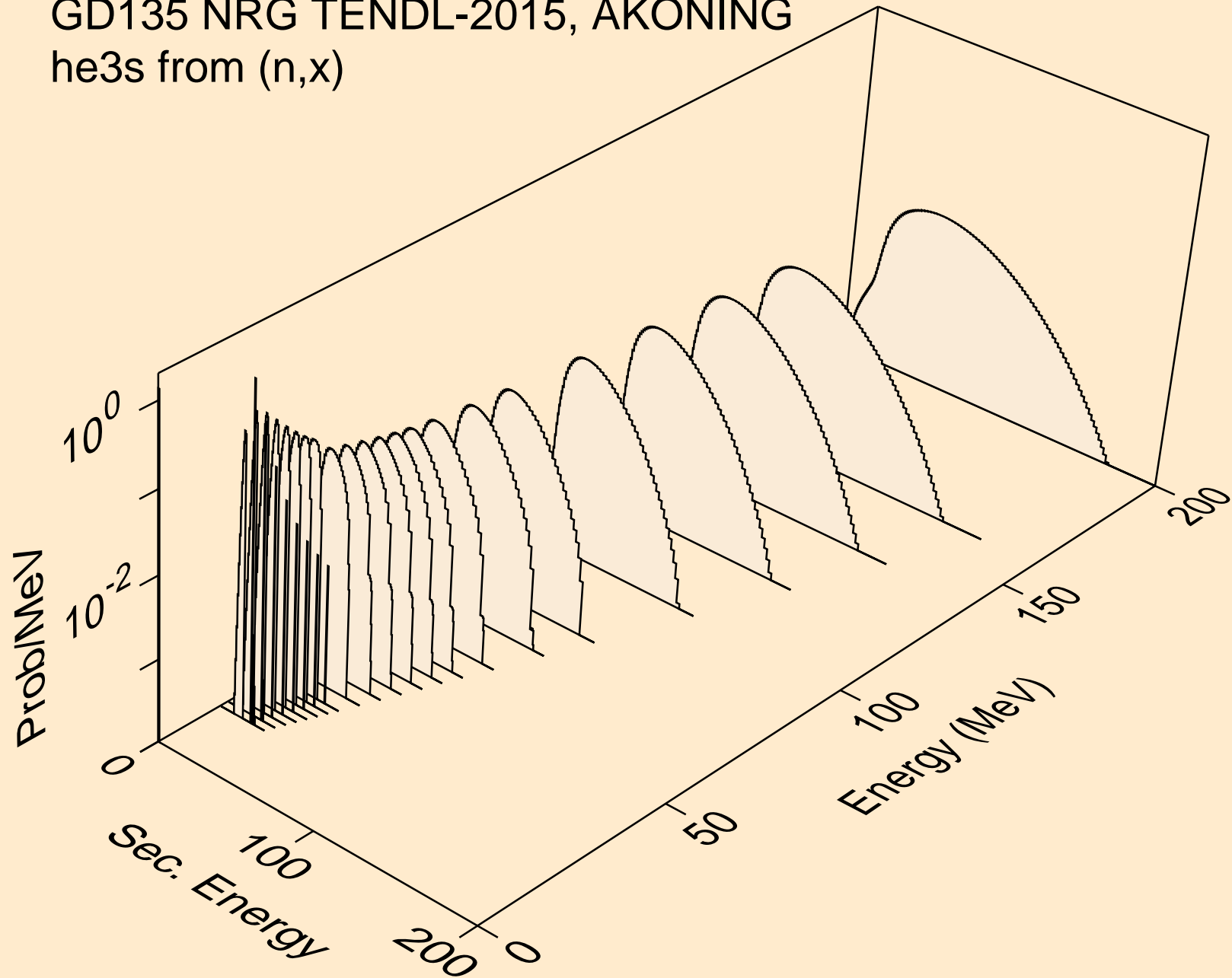
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tritons from (n,t)



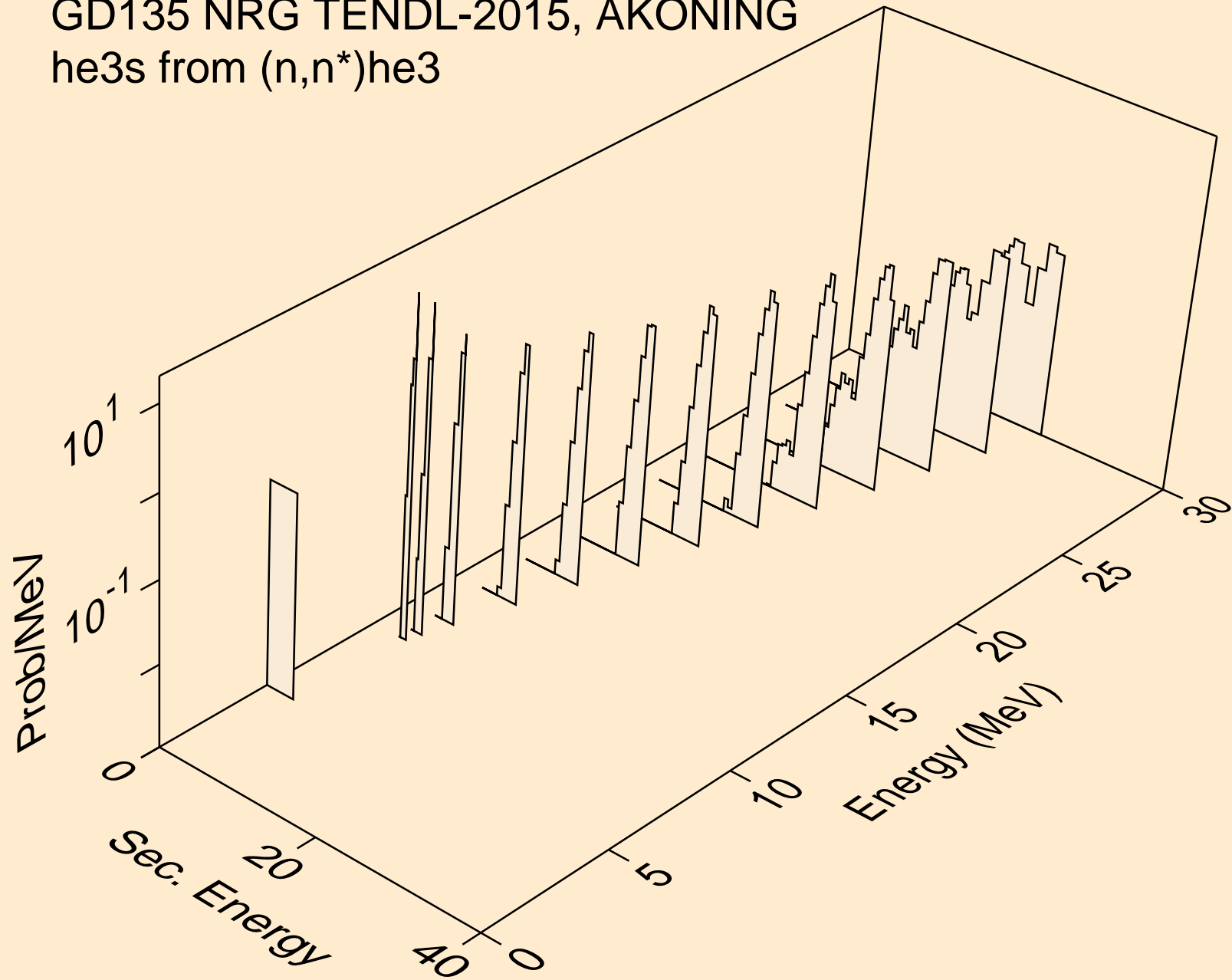
GD135 NRG TENDL-2015, AKONING
tritons from (n,pt)



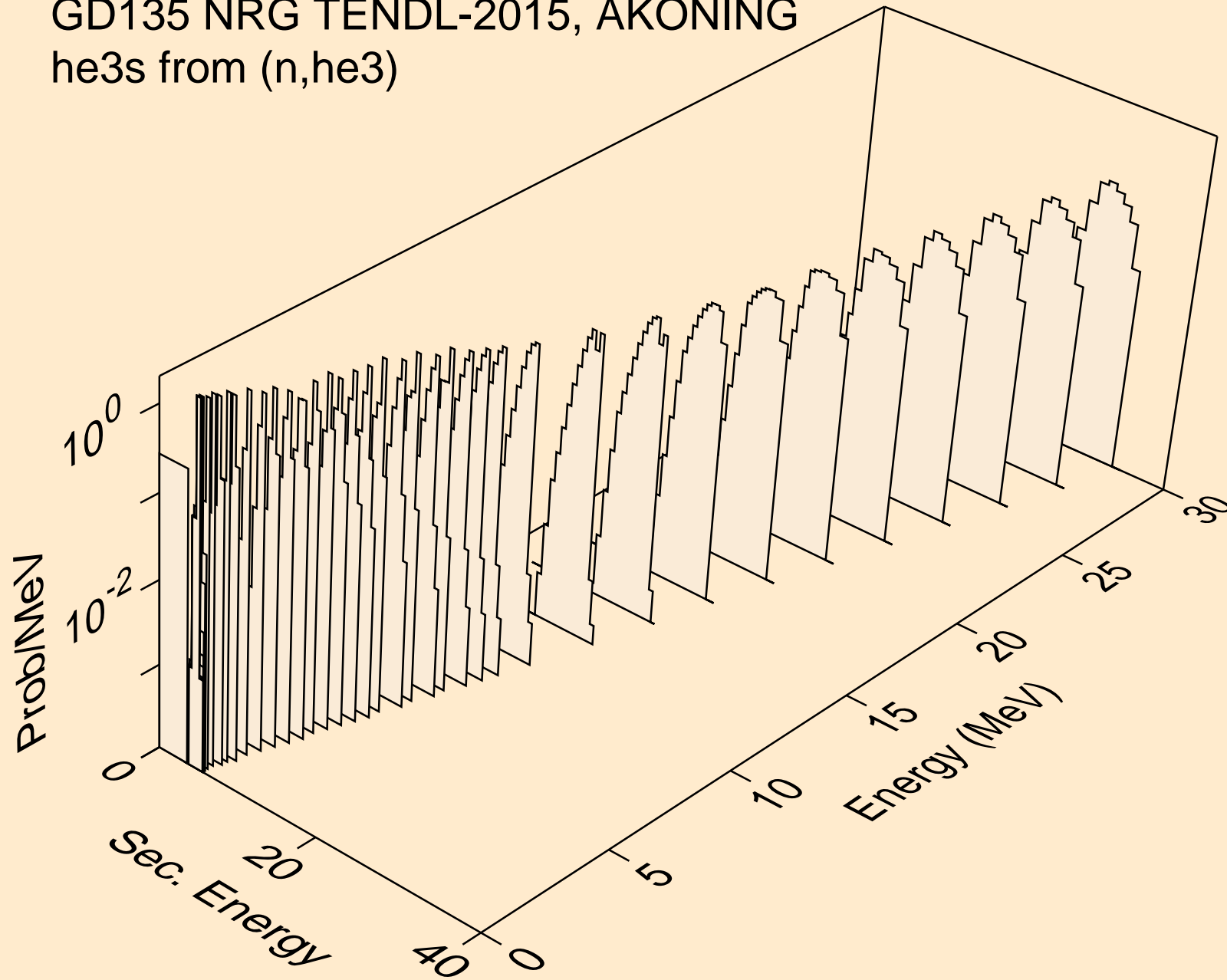
GD135 NRG TENDL-2015, AKONING
he3s from (n,x)



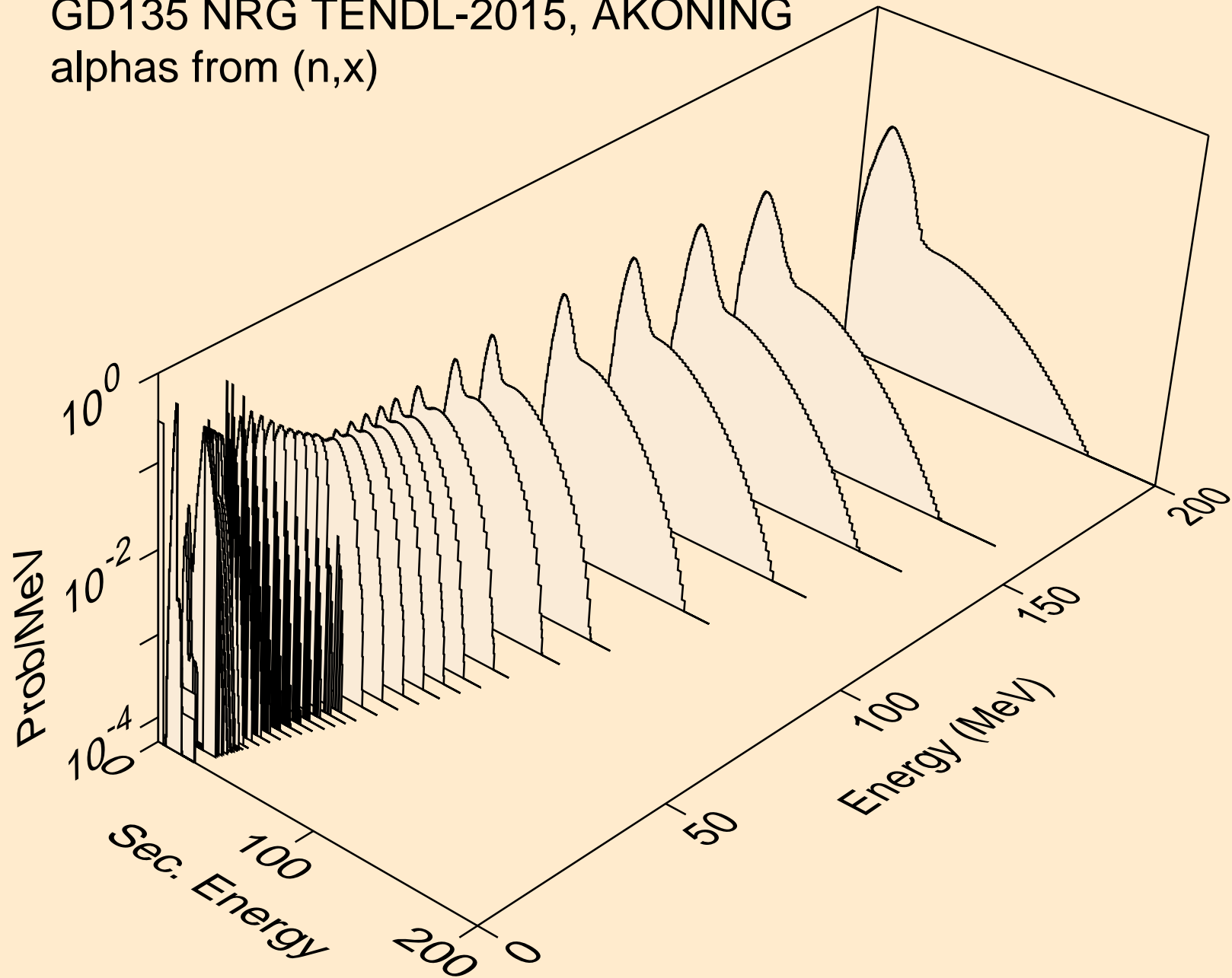
GD135 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



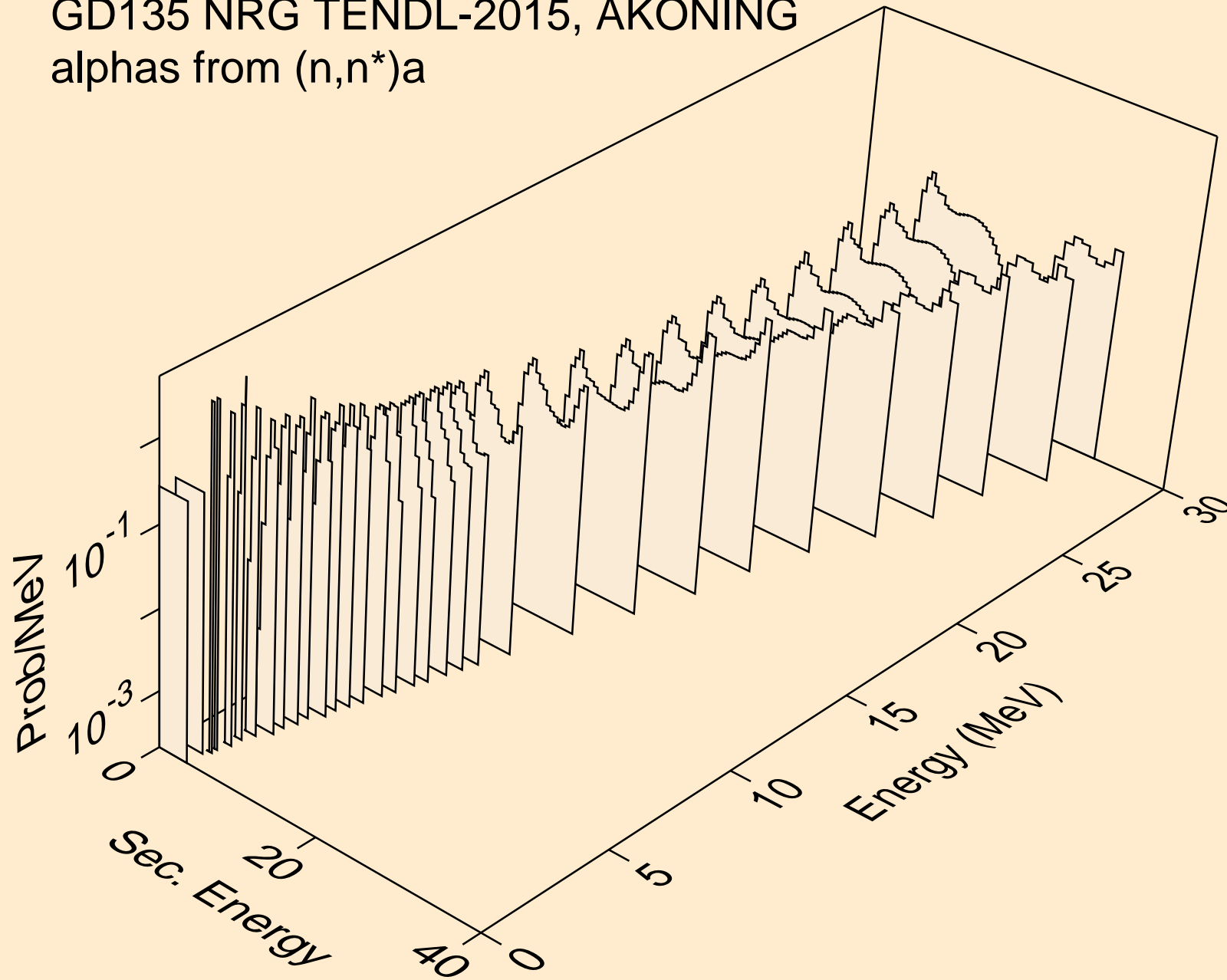
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he3s from (n,he3)



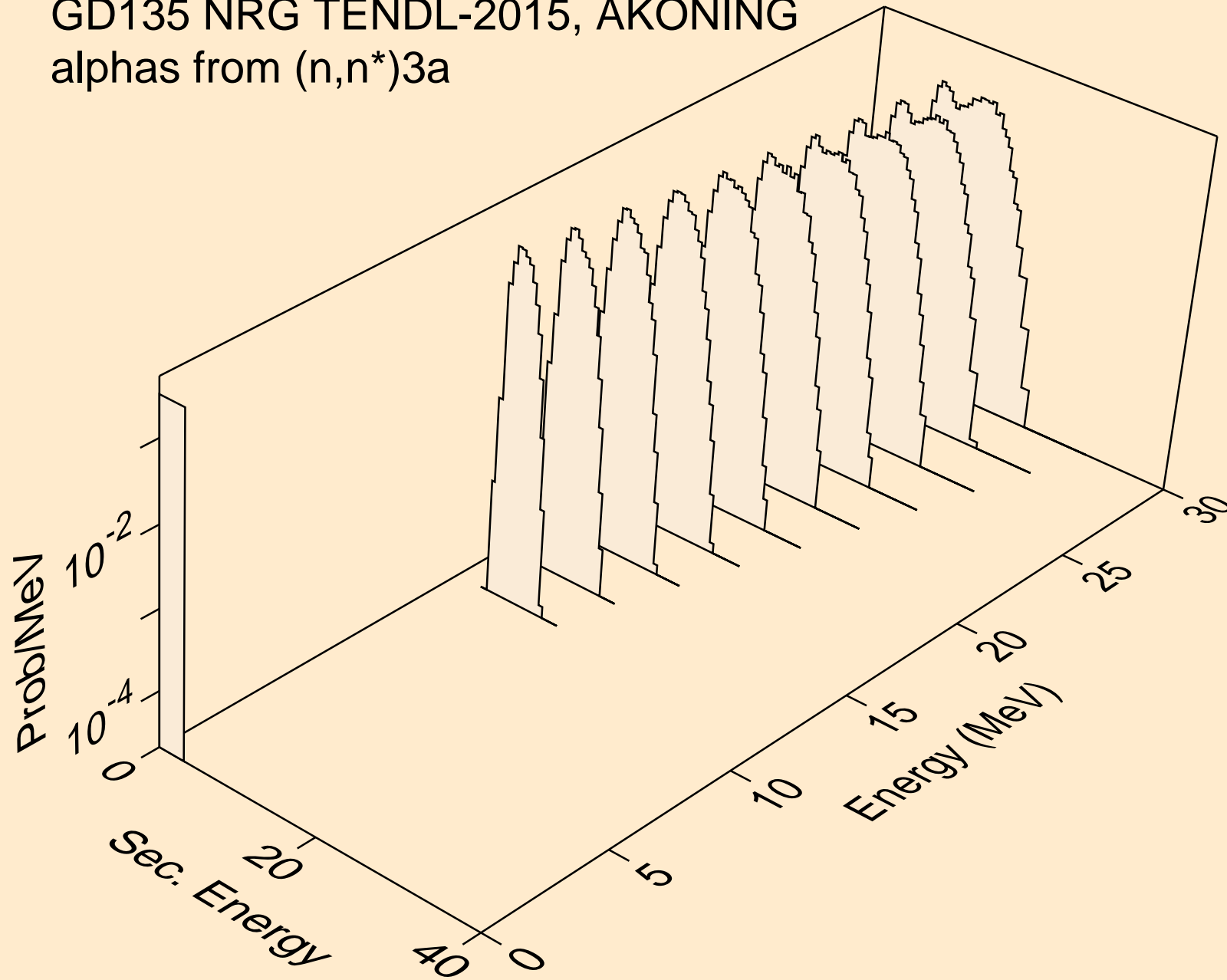
GD135 NRG TENDL-2015, AKONING
alphas from (n,x)



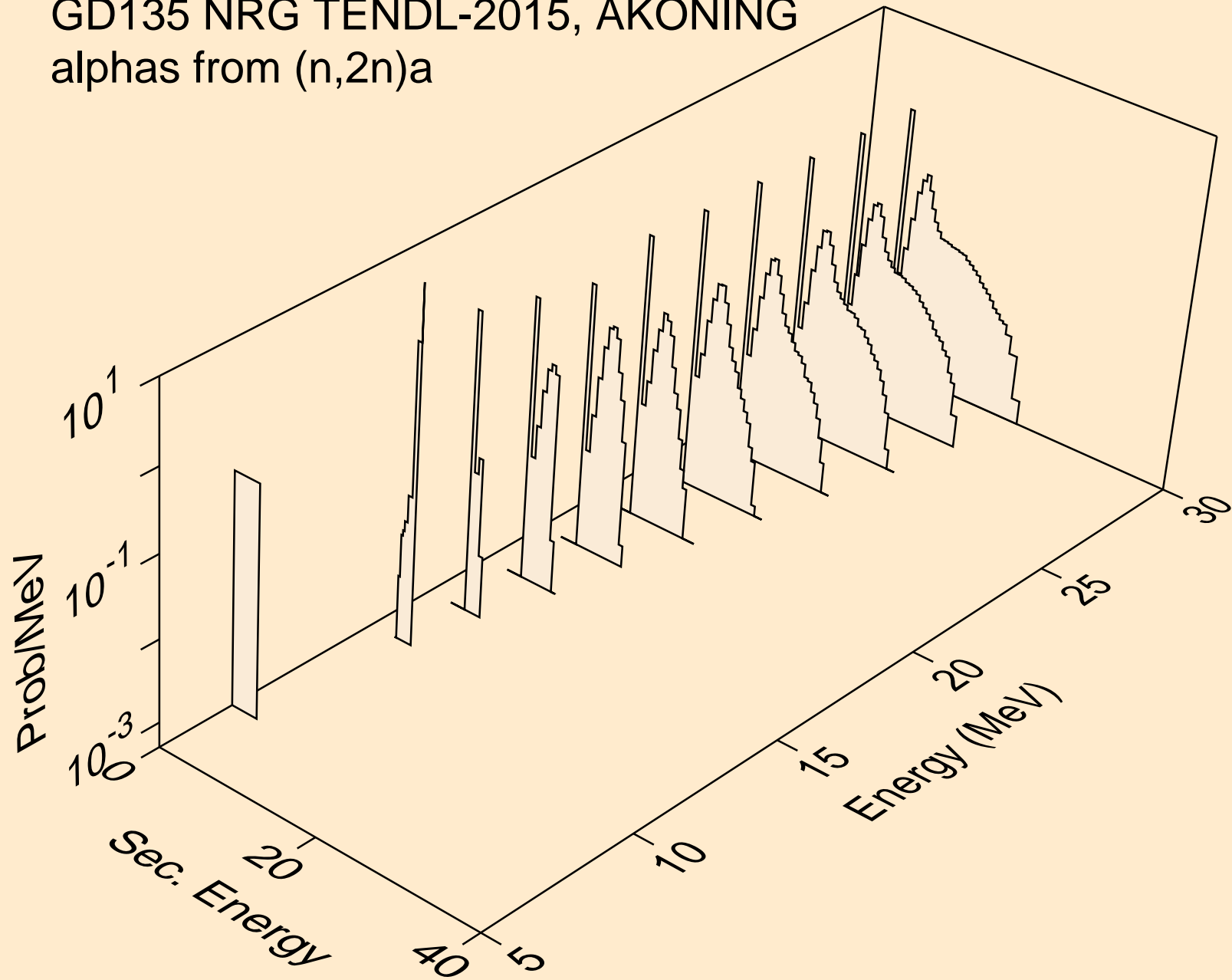
GD135 NRG TENDL-2015, AKONING
alphas from (n,n*)a



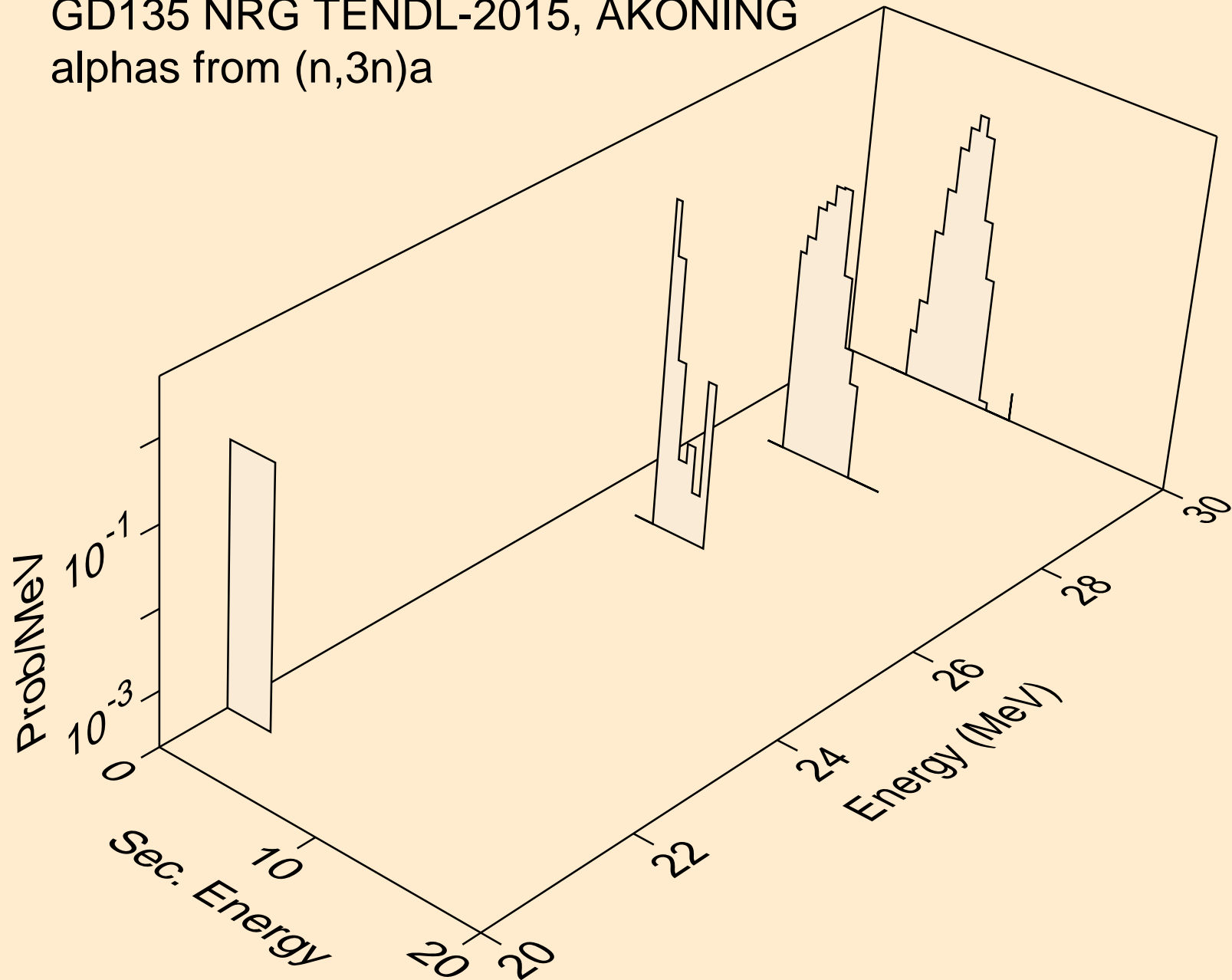
GD135 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



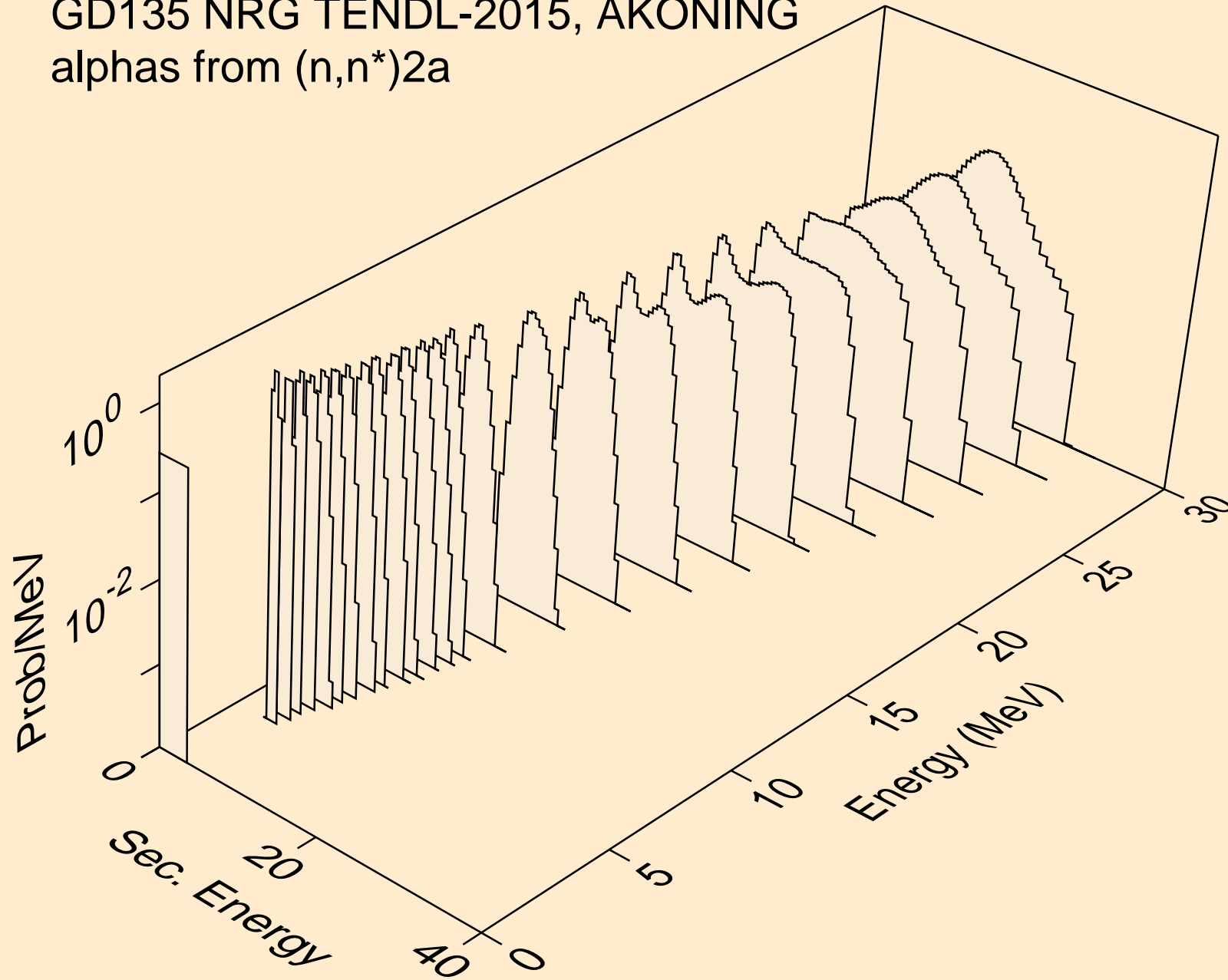
GD135 NRG TENDL-2015, AKONING
alphas from (n,2n)a



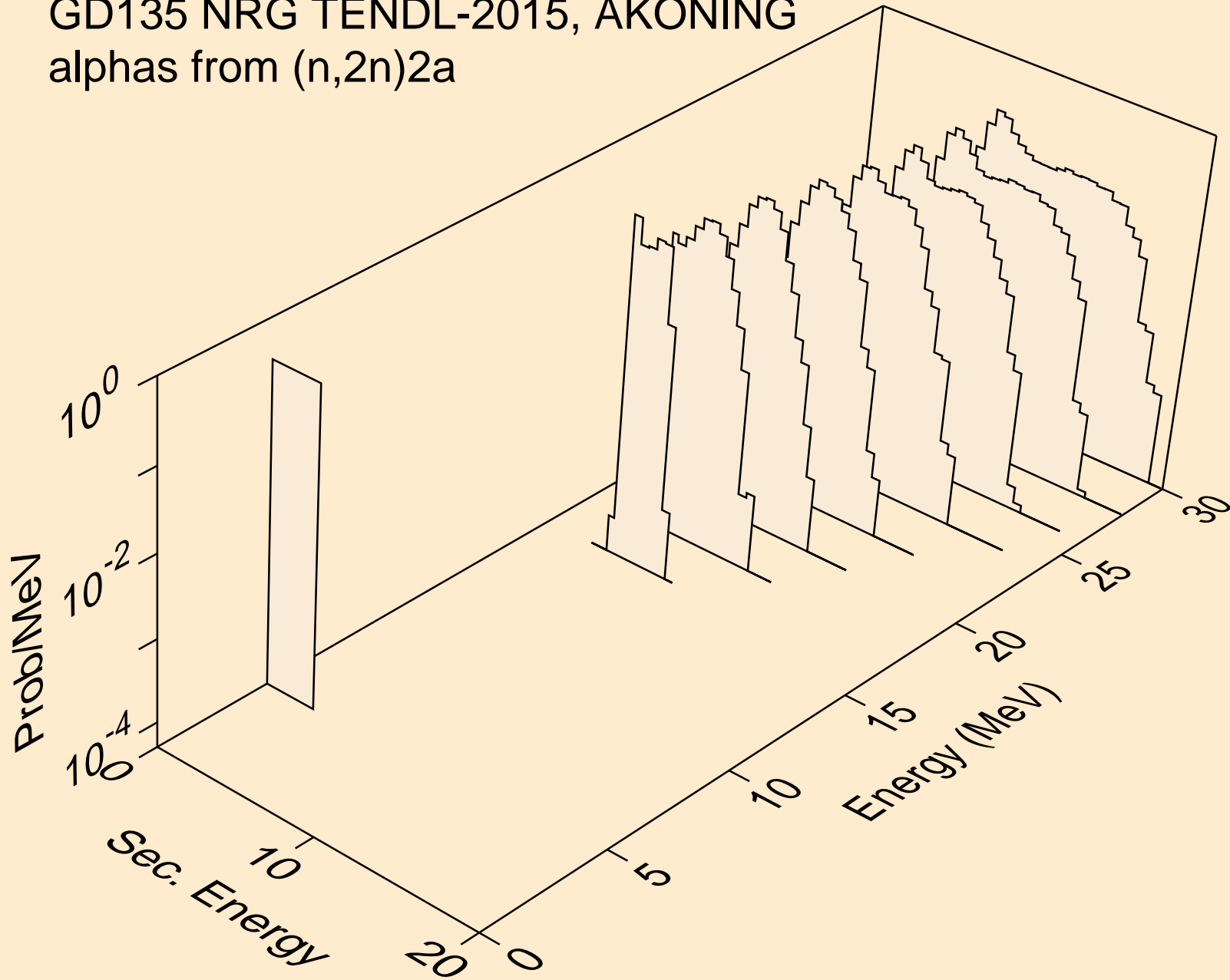
GD135 NRG TENDL-2015, AKONING
alphas from (n,3n)a



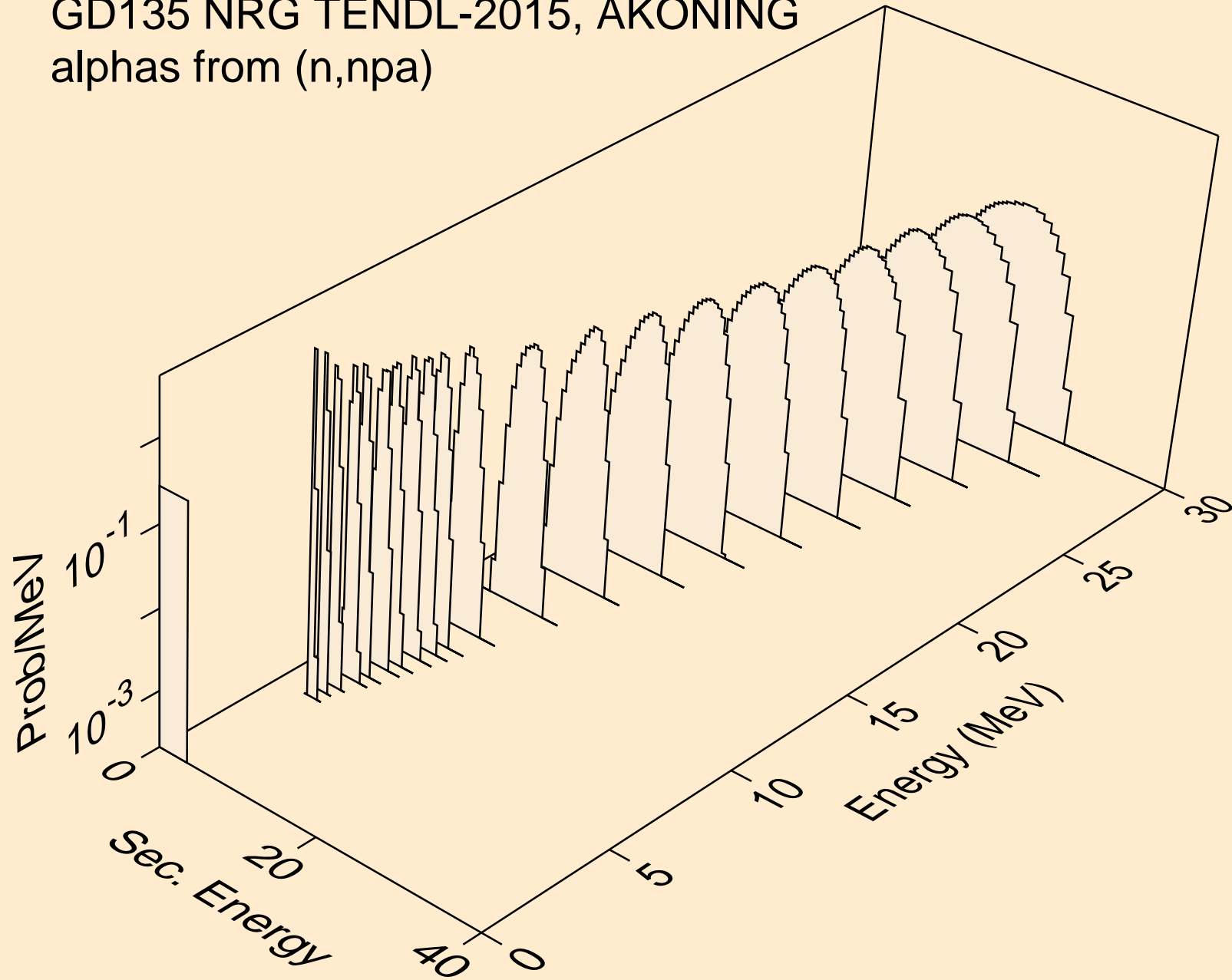
GD135 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



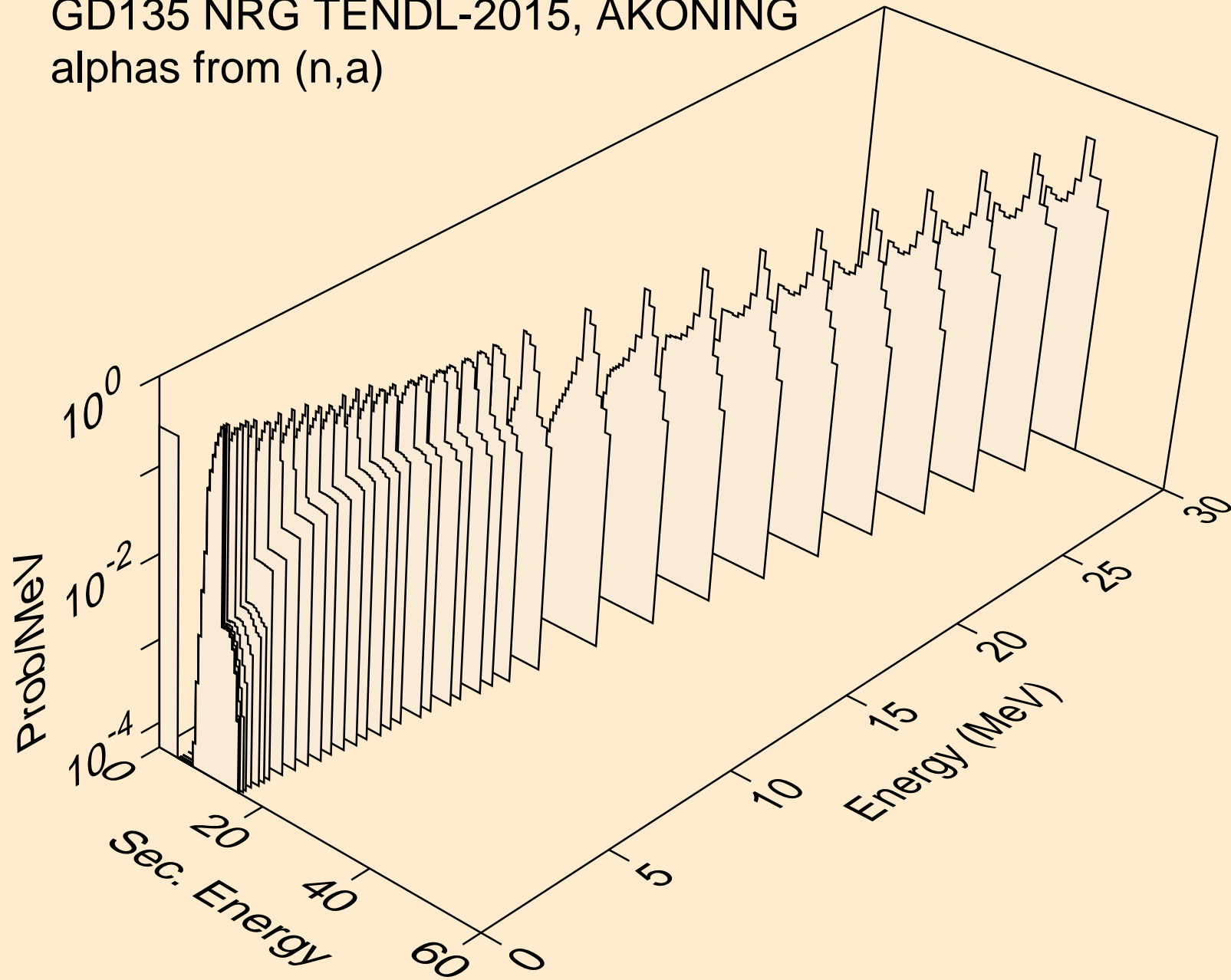
GD135 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



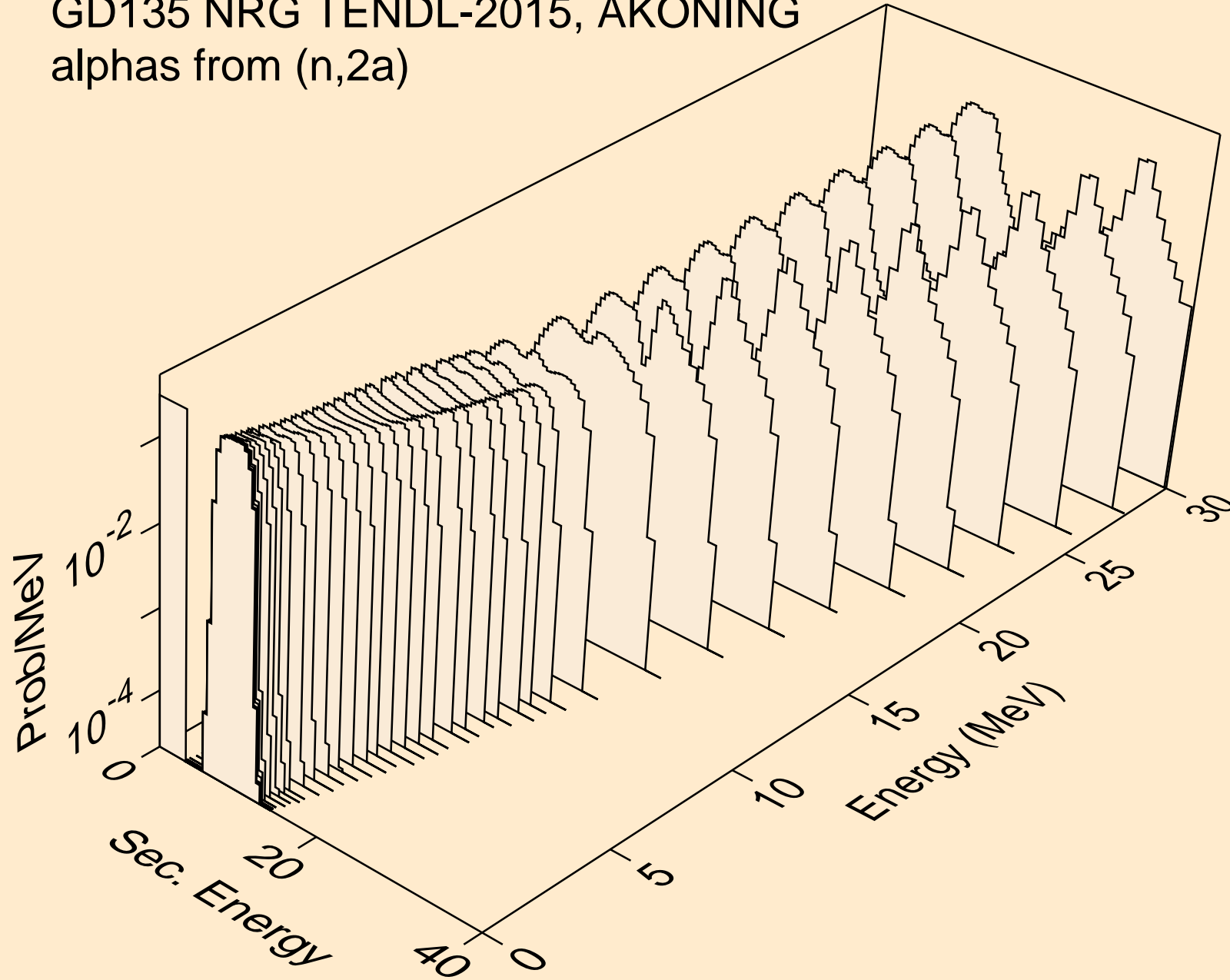
GD135 NRG TENDL-2015, AKONING
alphas from (n,npa)



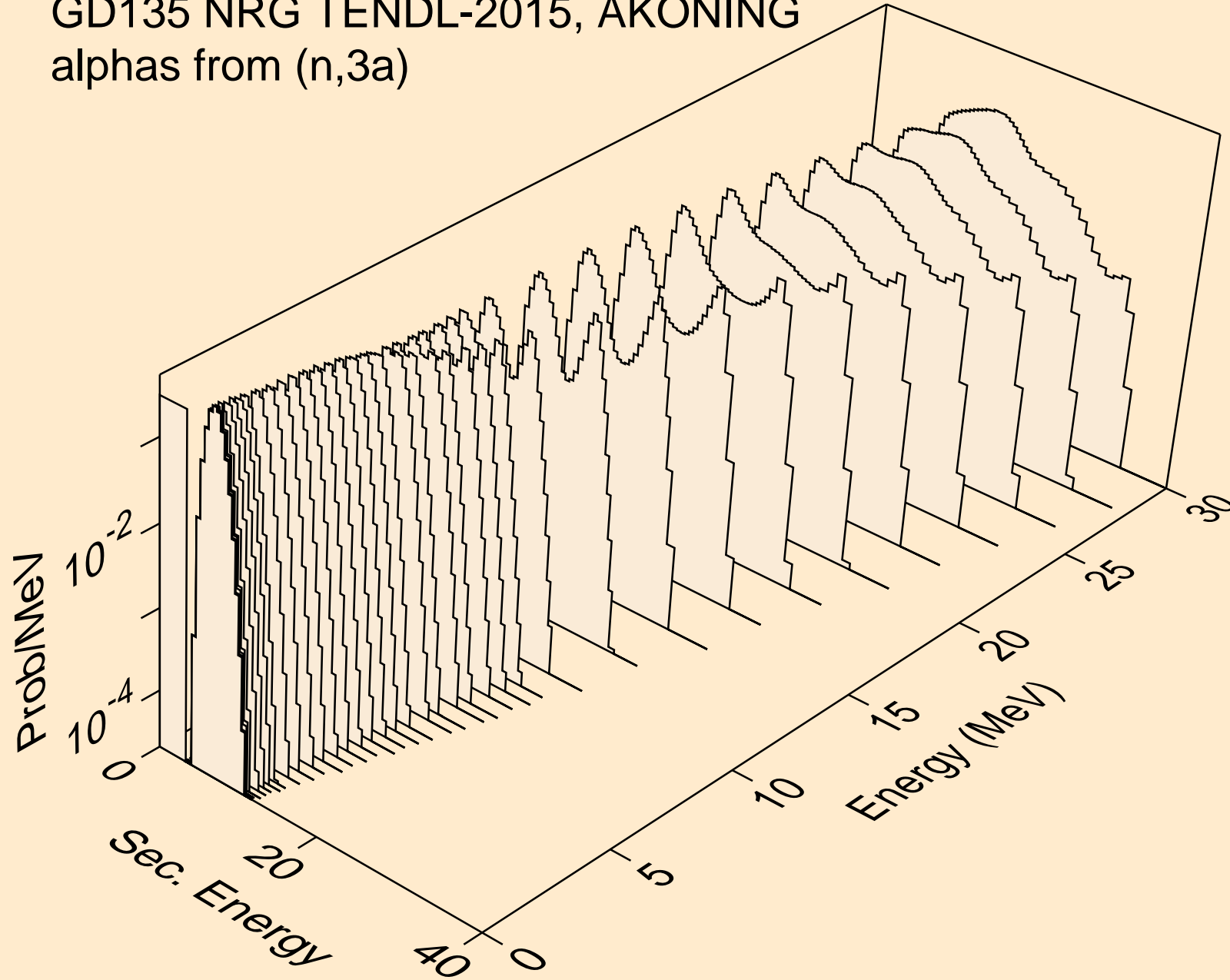
GD135 NRG TENDL-2015, AKONING
alphas from (n,a)



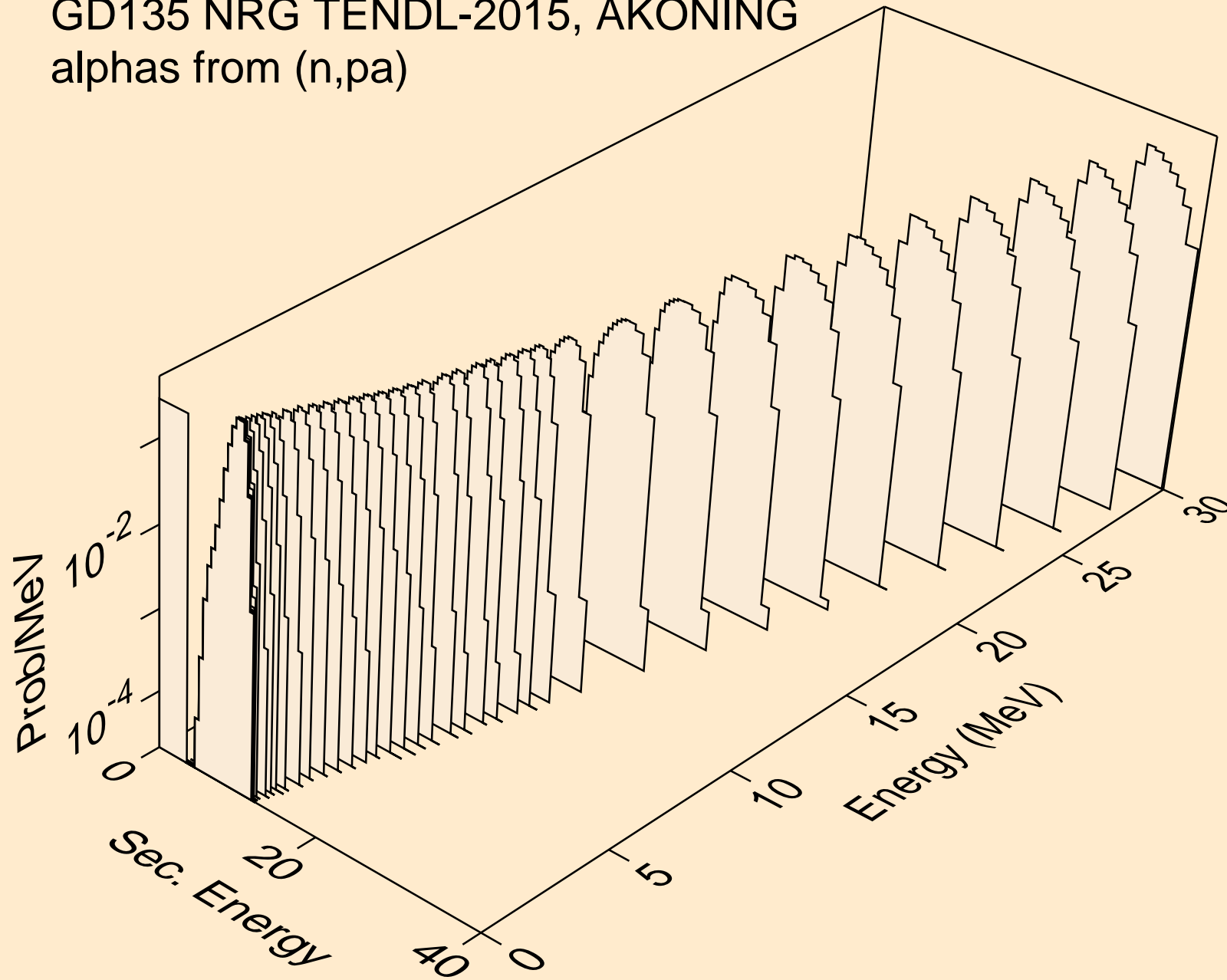
GD135 NRG TENDL-2015, AKONING
alphas from (n,2a)



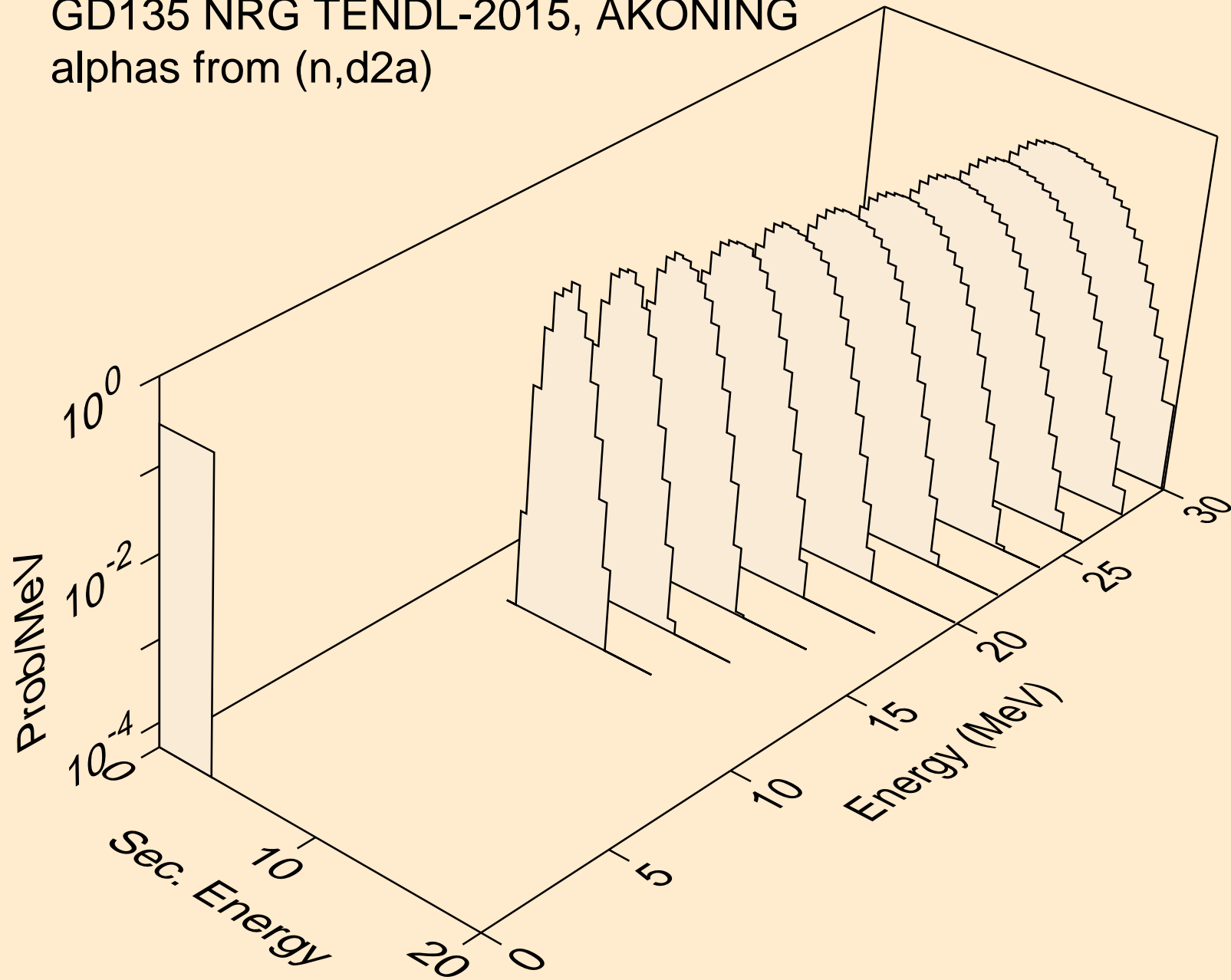
GD135 NRG TENDL-2015, AKONING
alphas from (n,3a)



GD135 NRG TENDL-2015, AKONING
alphas from (n,pa)



GD135 NRG TENDL-2015, AKONING
alphas from (n,d2a)



GD135 NRG TENDL-2015, AKONING
alphas from (n,da)

