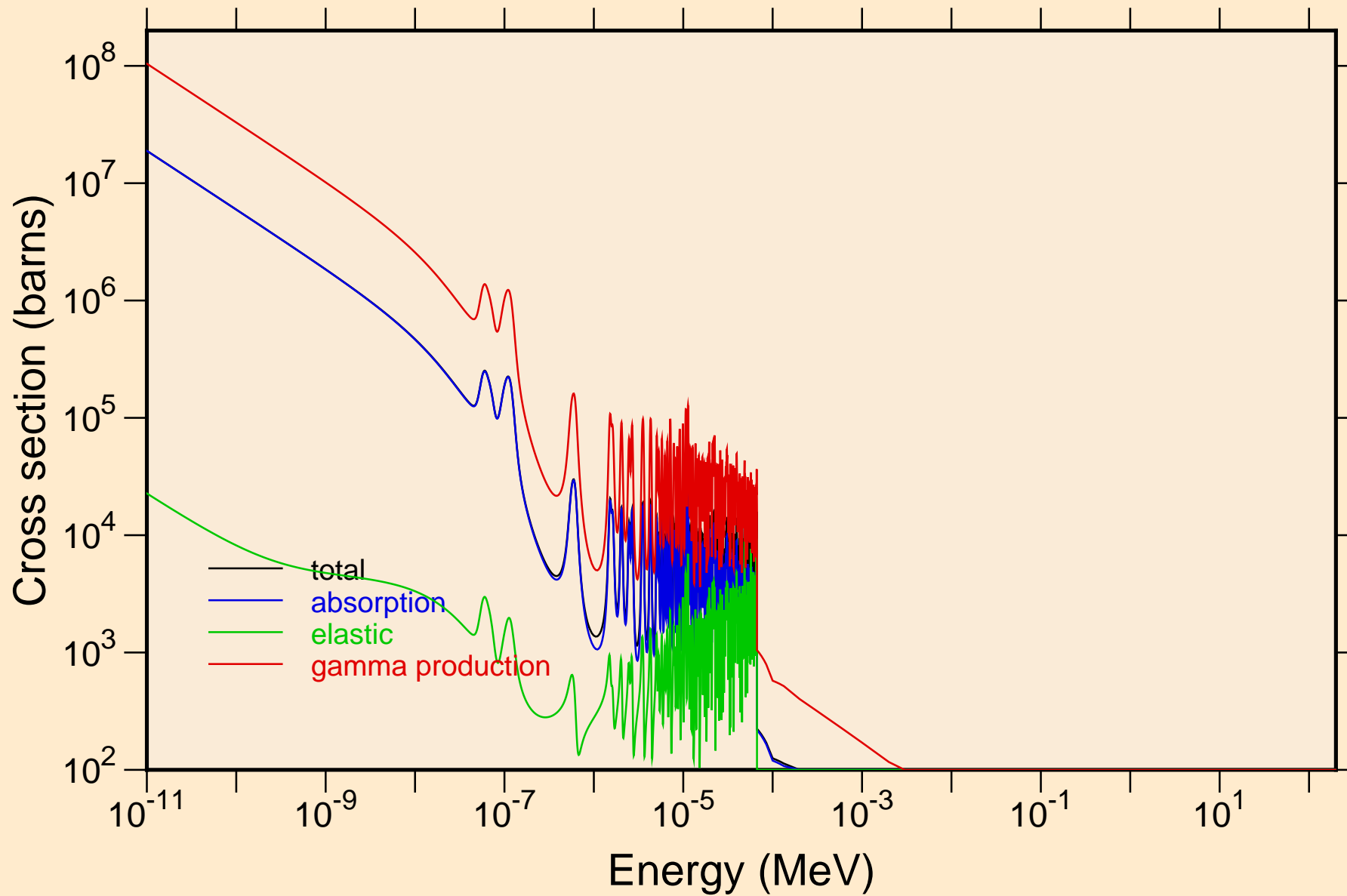
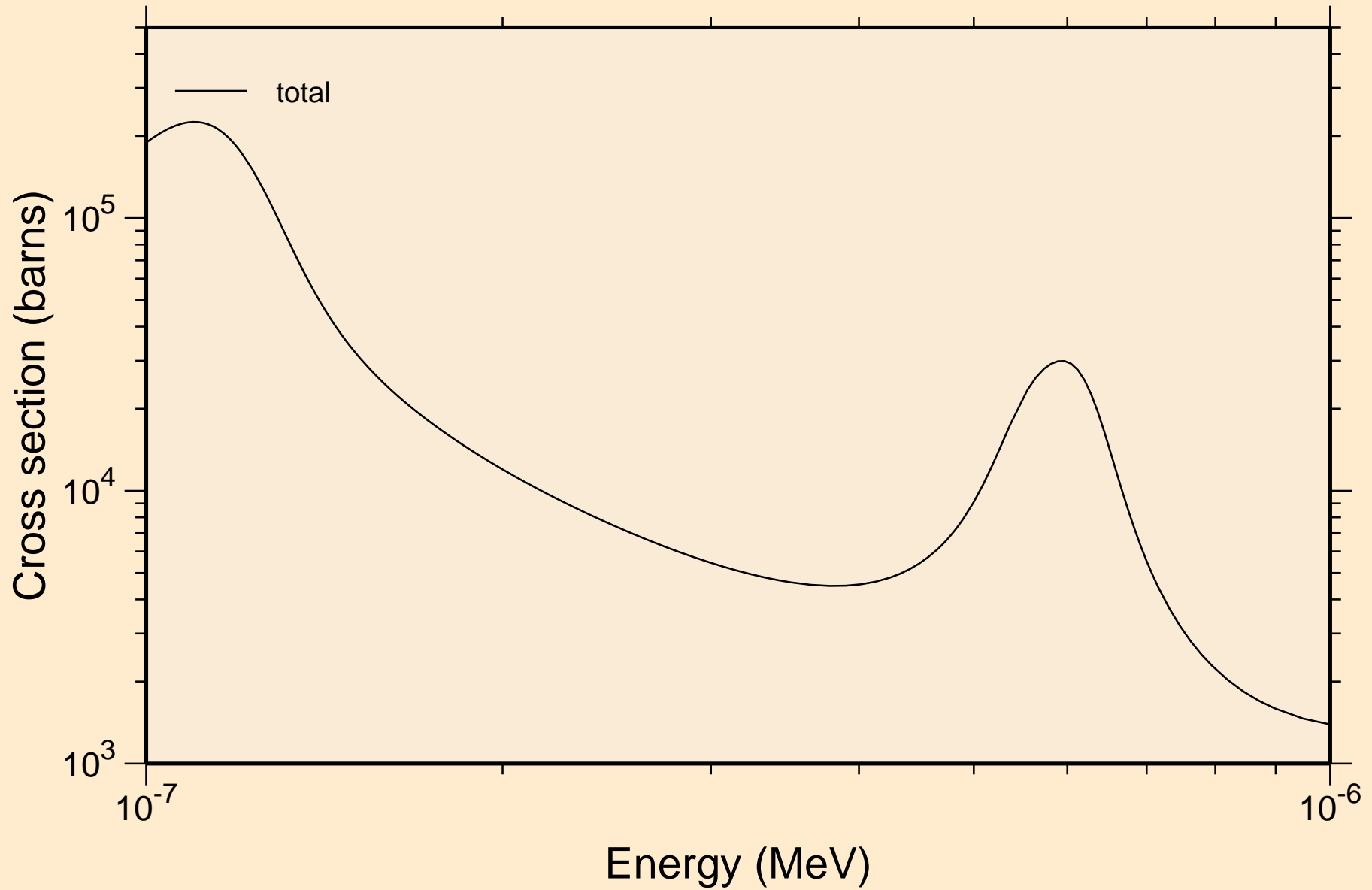


SM135 NRG TENDL-2015, AKONING

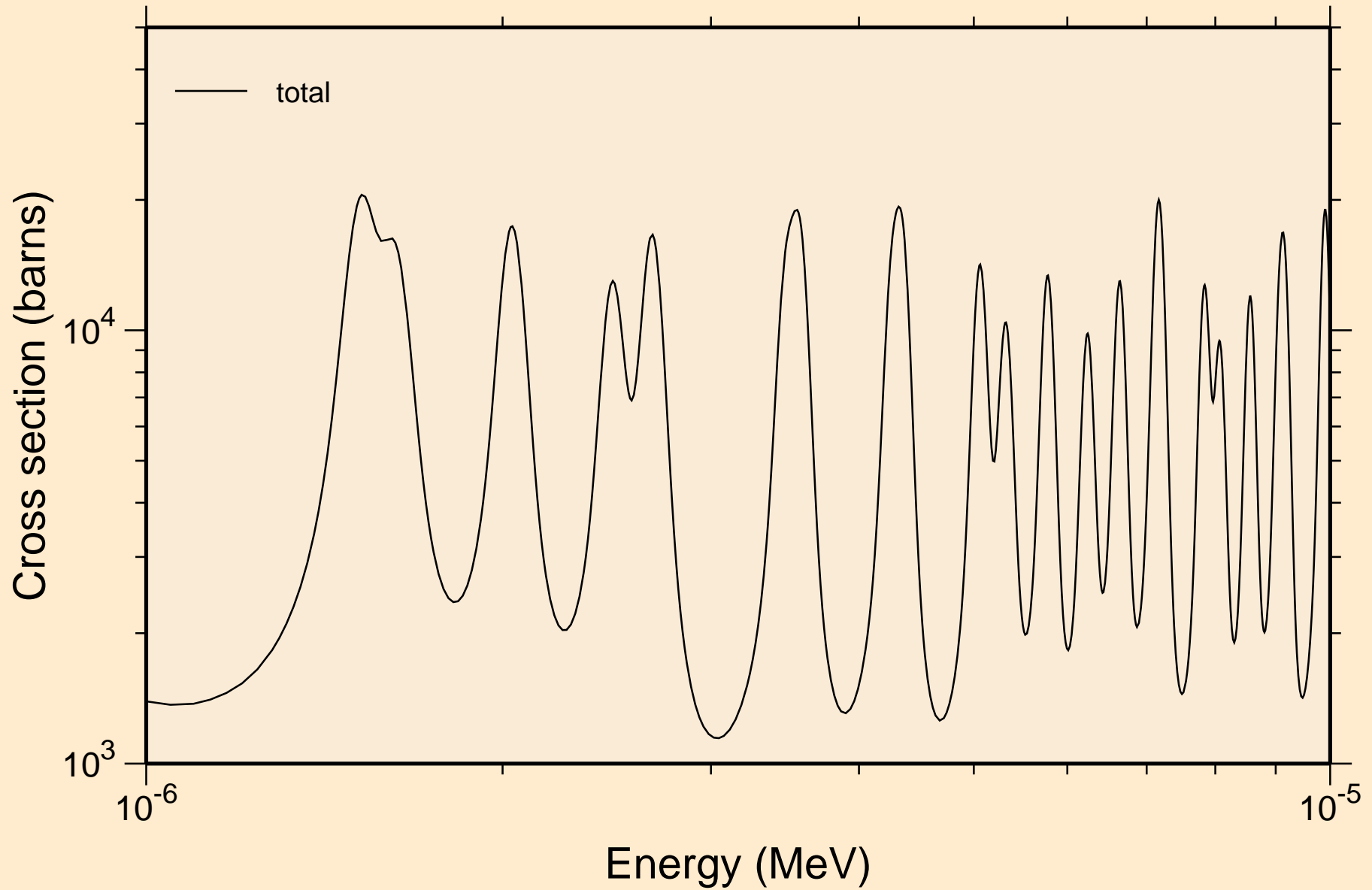
Principal cross sections



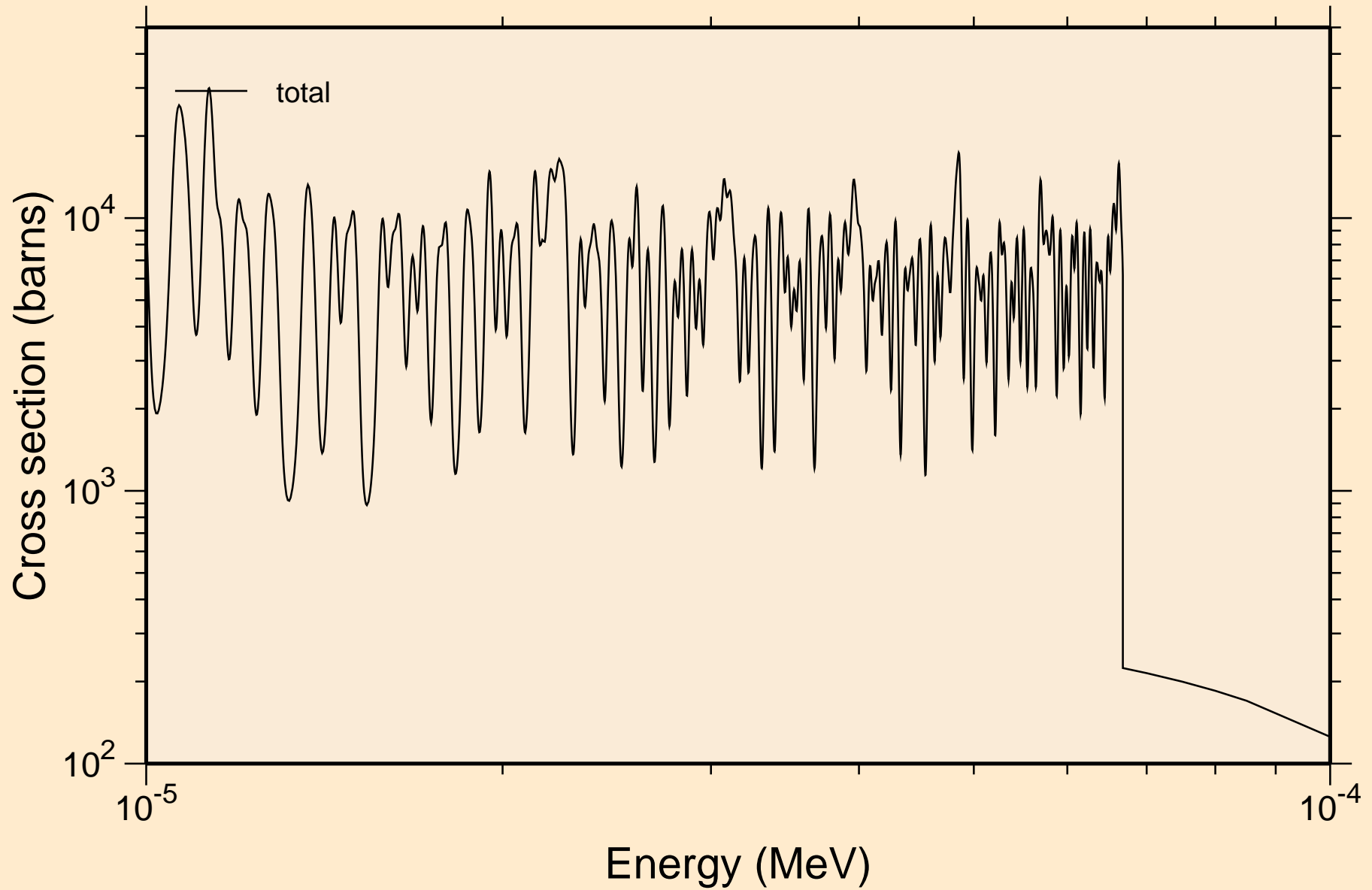
SM135 NRG TENDL-2015, AKONING
resonance total cross section



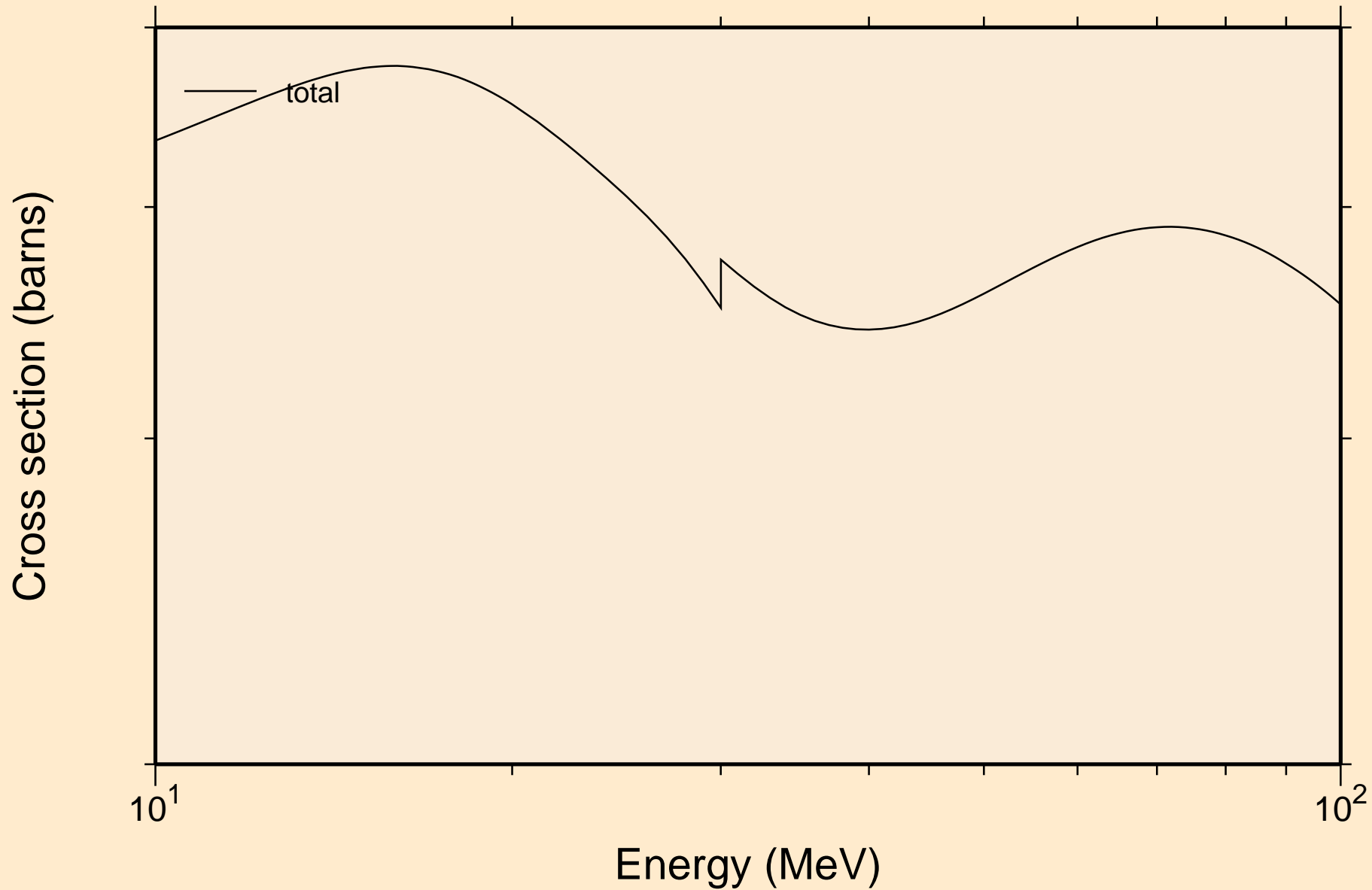
SM135 NRG TENDL-2015, AKONING
resonance total cross section



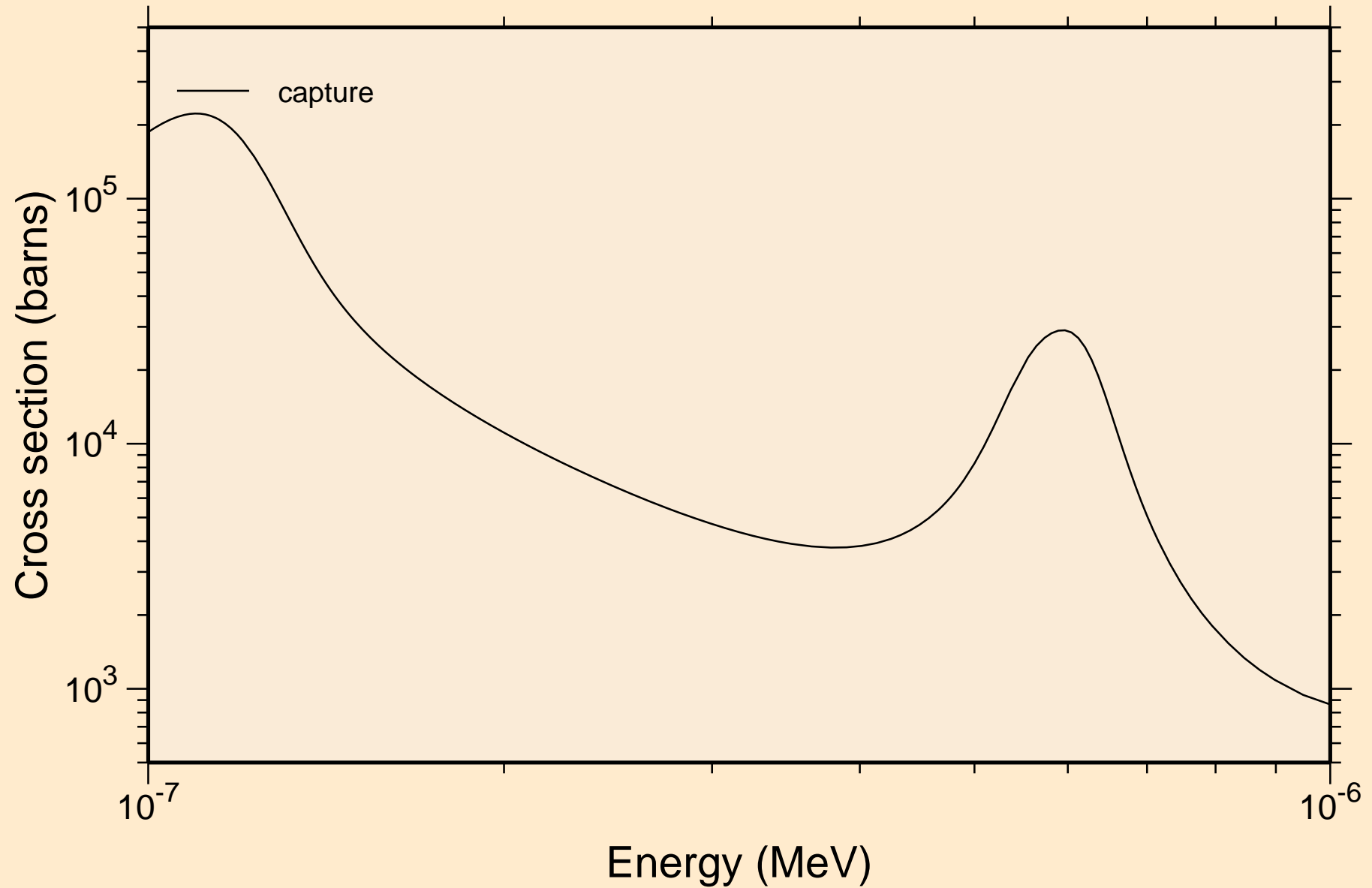
SM135 NRG TENDL-2015, AKONING
resonance total cross section



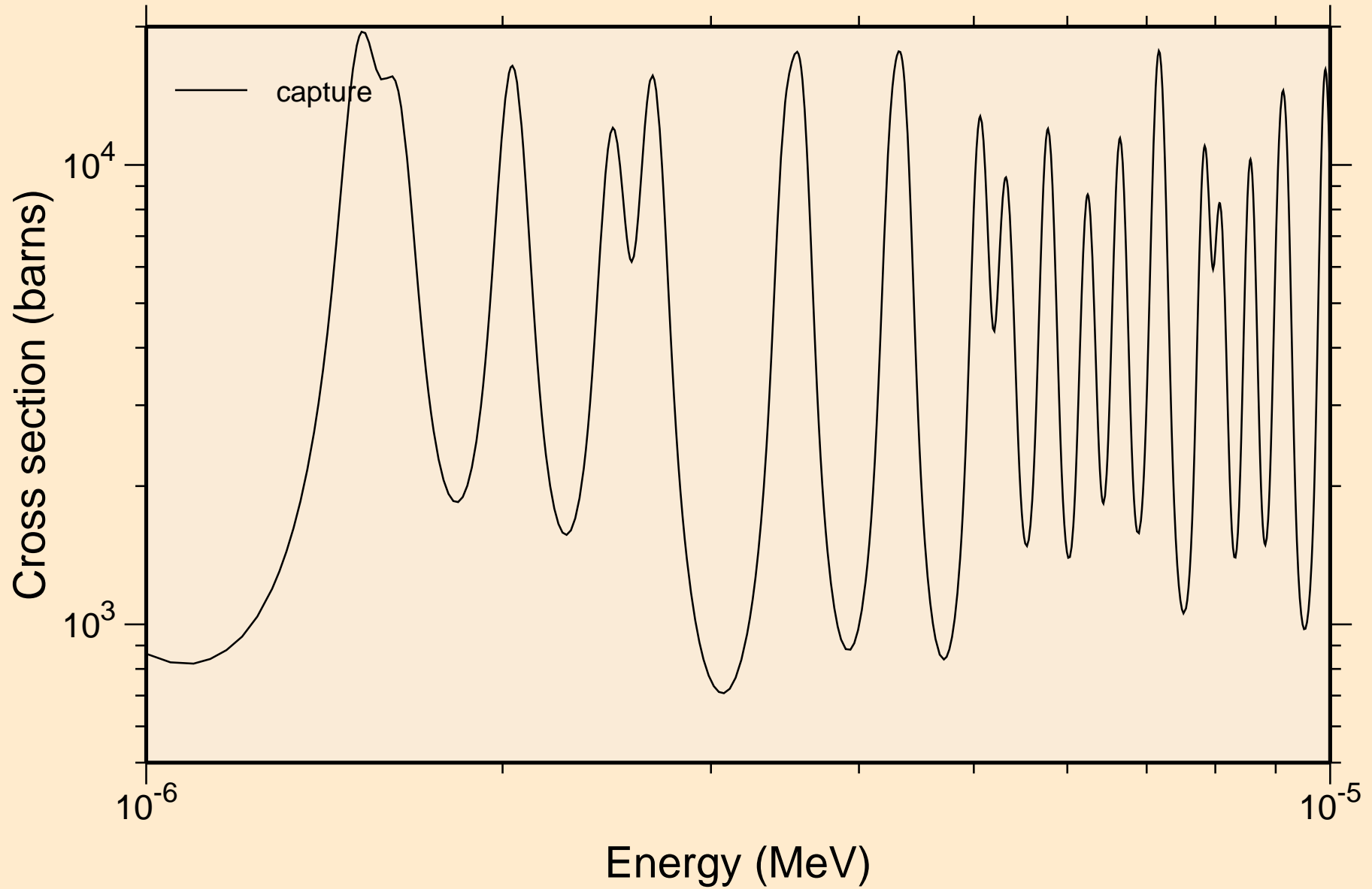
SM135 NRG TENDL-2015, AKONING
resonance total cross section



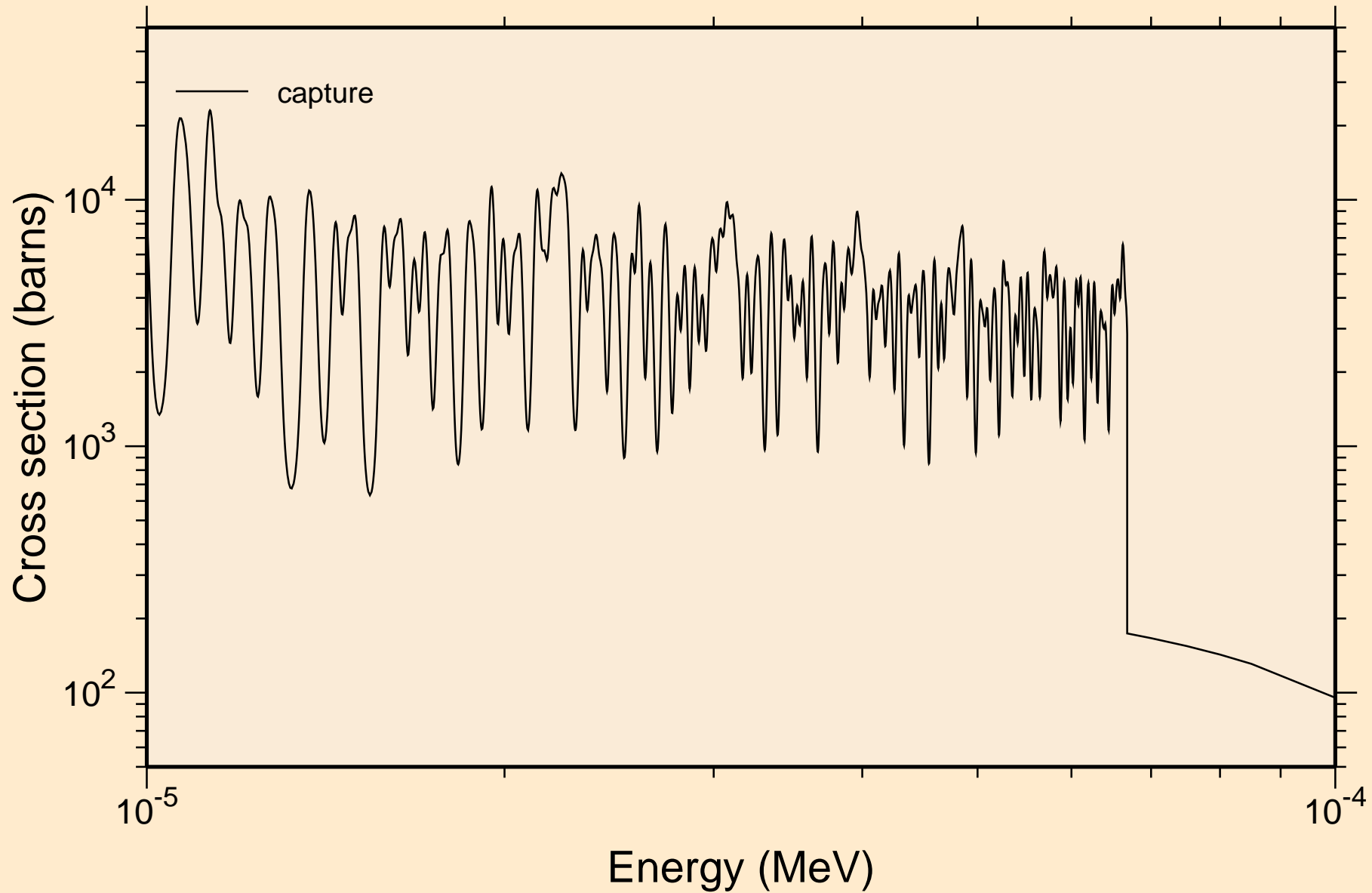
SM135 NRG TENDL-2015, AKONING
resonance absorption cross sections



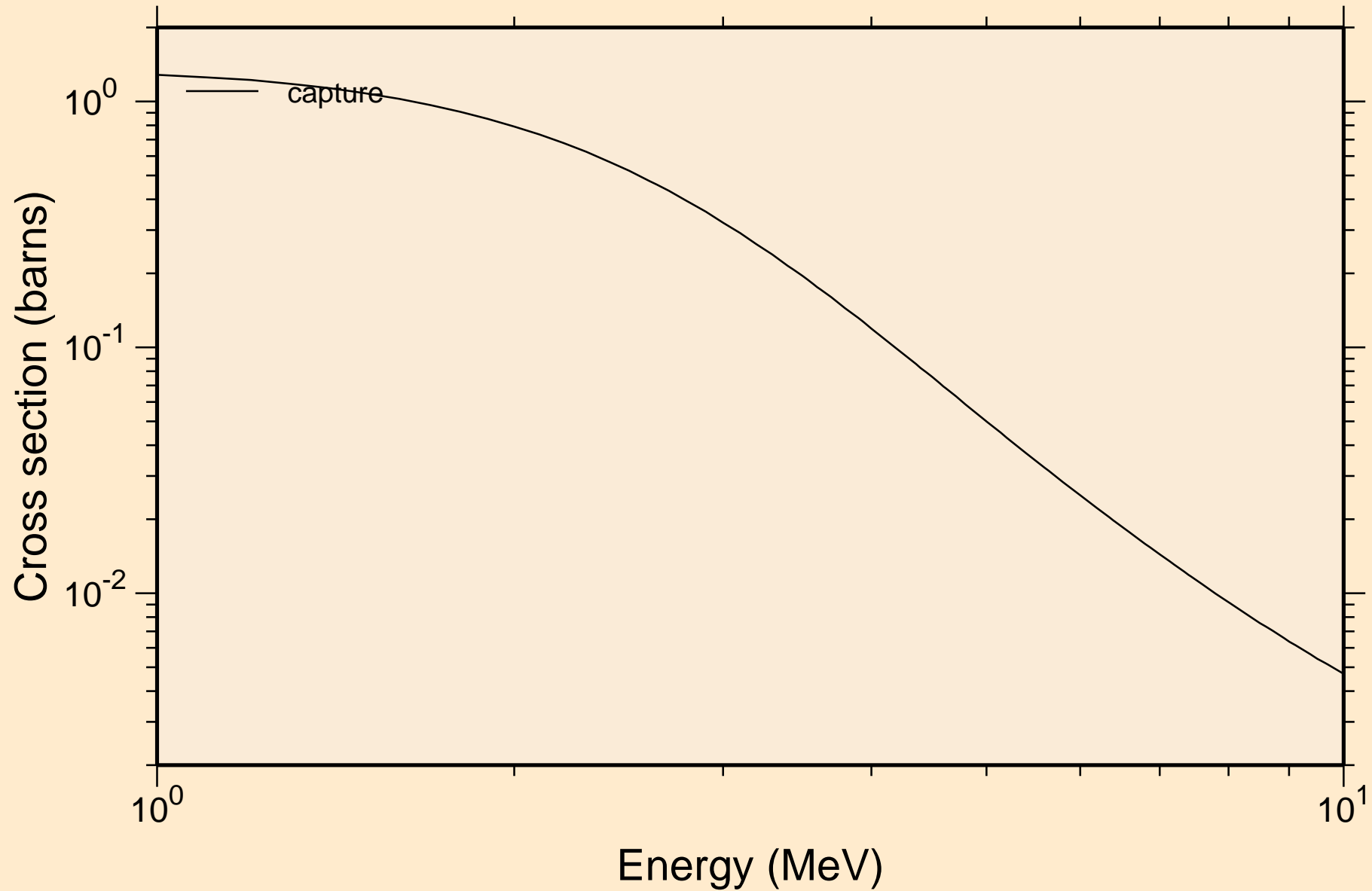
SM135 NRG TENDL-2015, AKONING
resonance absorption cross sections



SM135 NRG TENDL-2015, AKONING
resonance absorption cross sections

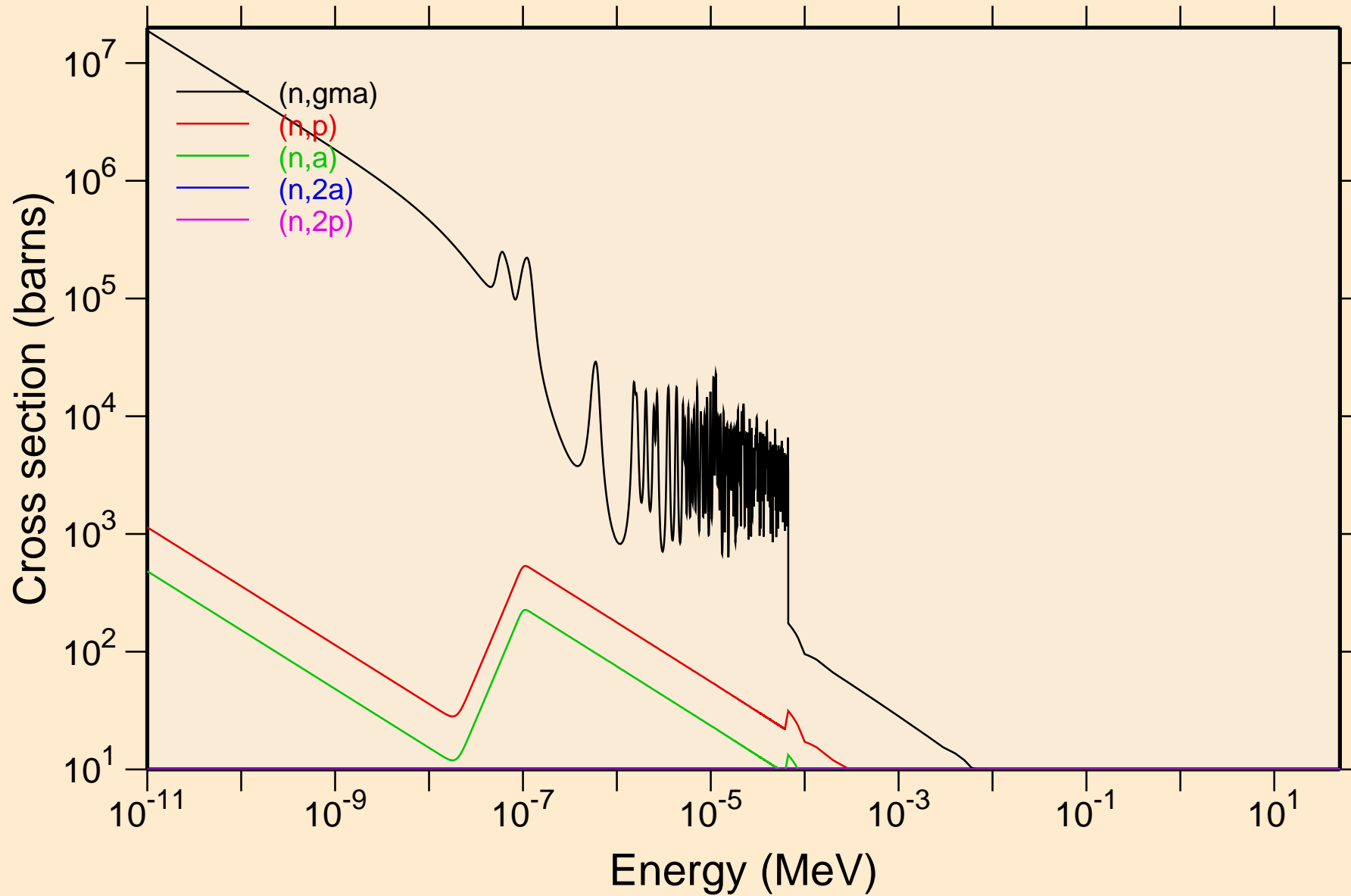


SM135 NRG TENDL-2015, AKONING
resonance absorption cross sections

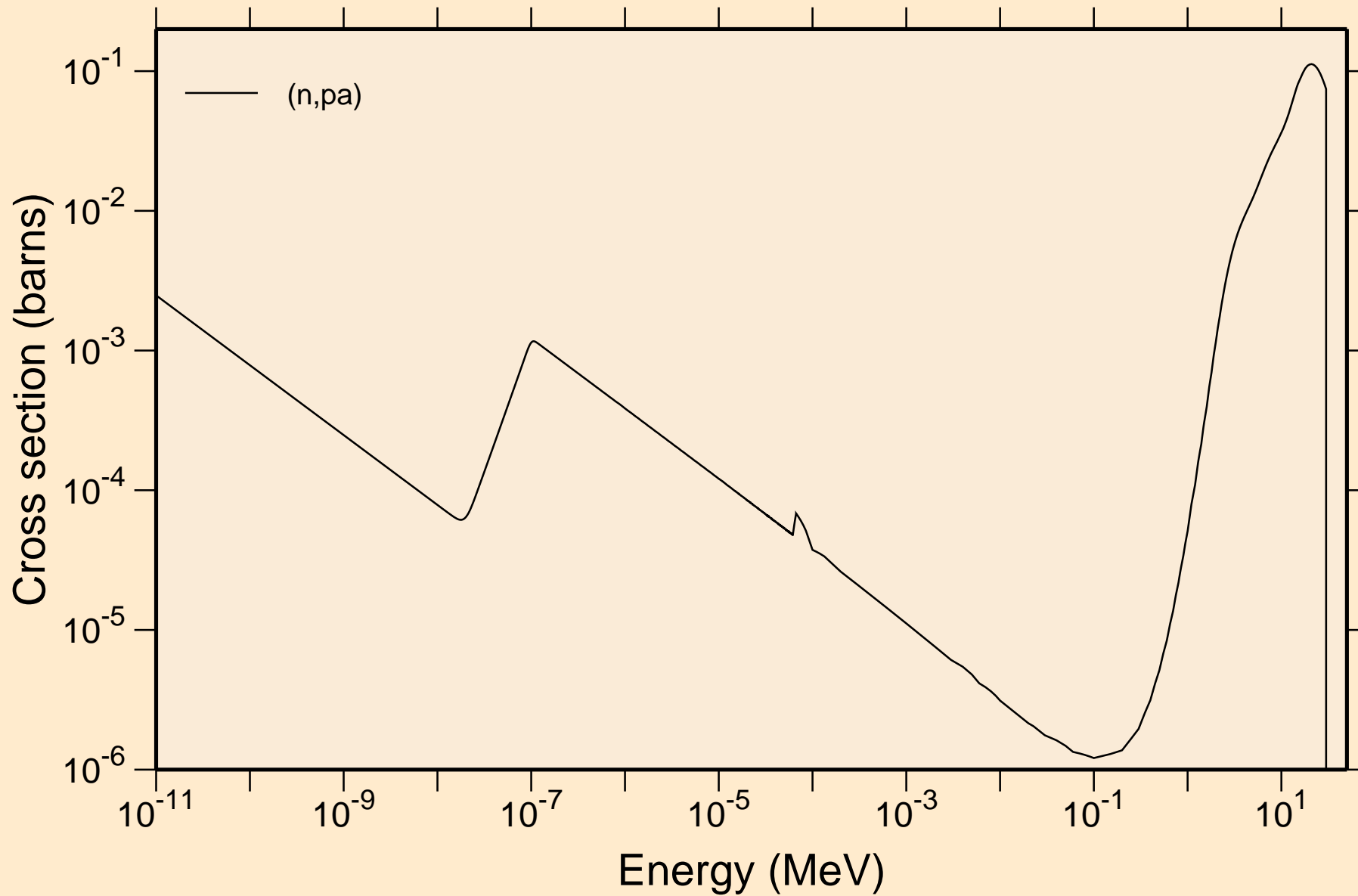


SM135 NRG TENDL-2015, AKONING

Non-threshold reactions

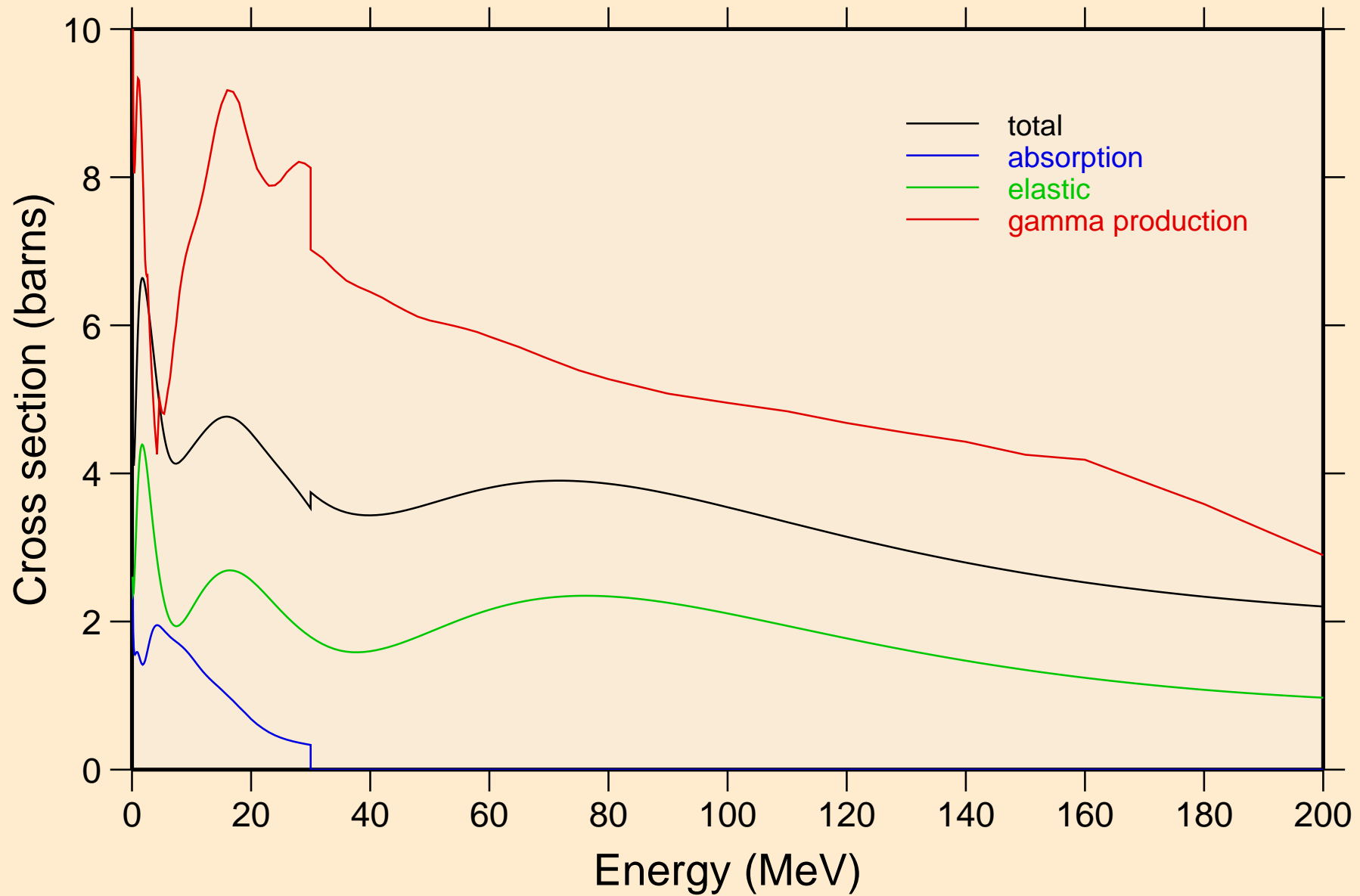


SM135 NRG TENDL-2015, AKONING
Non-threshold reactions



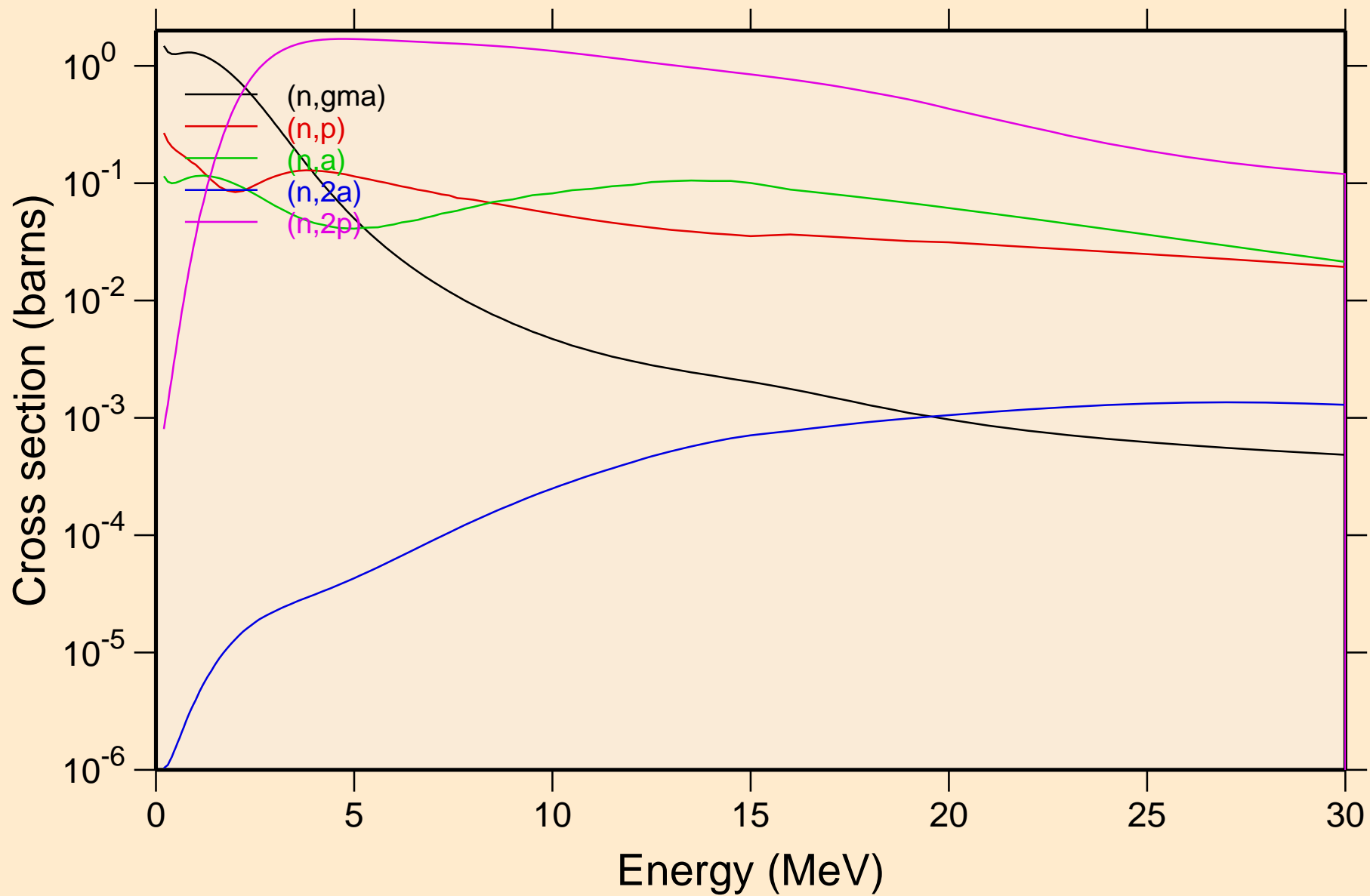
SM135 NRG TENDL-2015, AKONING

Principal cross sections

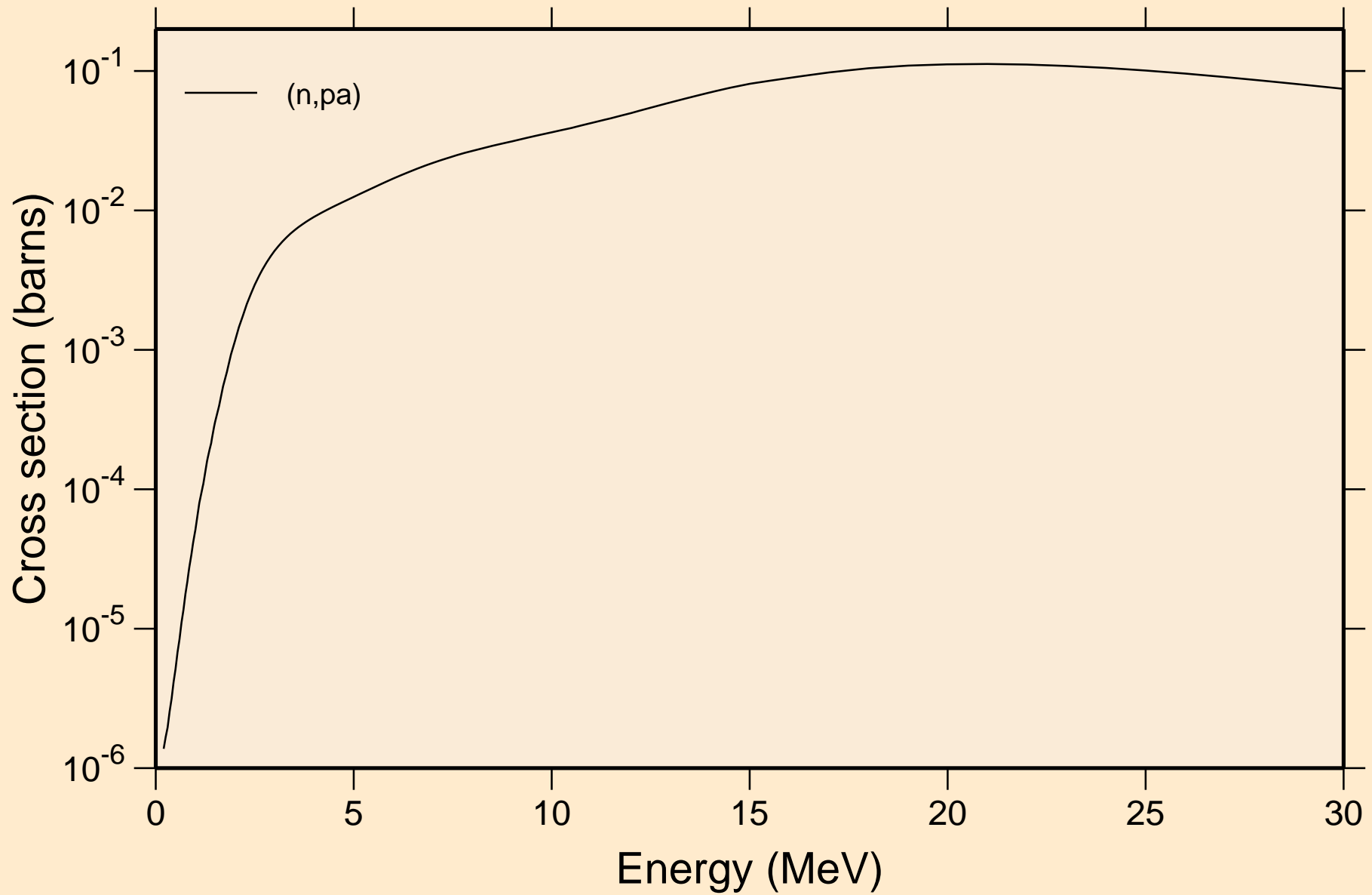


SM135 NRG TENDL-2015, AKONING

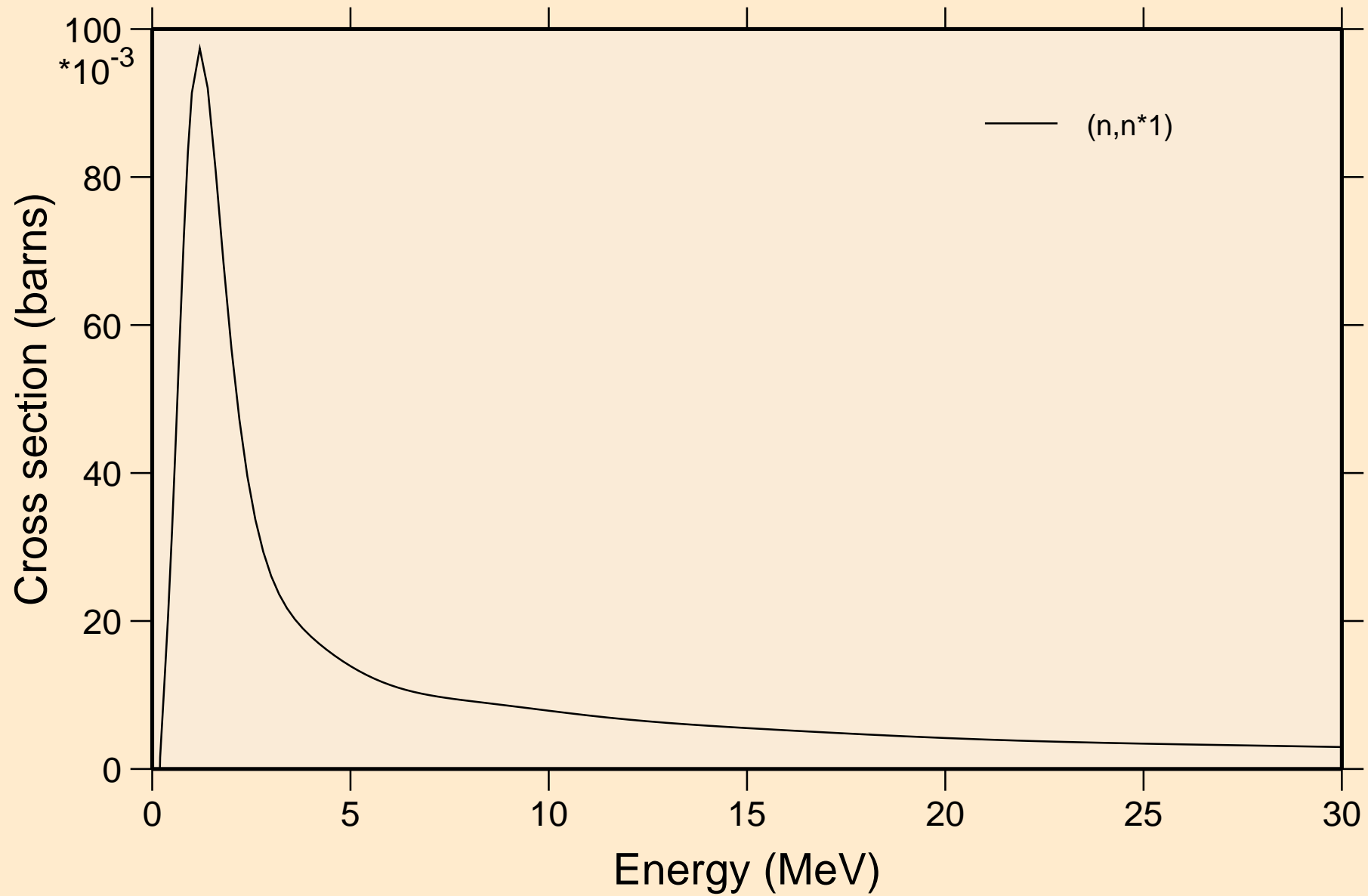
Non-threshold reactions



SM135 NRG TENDL-2015, AKONING
Non-threshold reactions

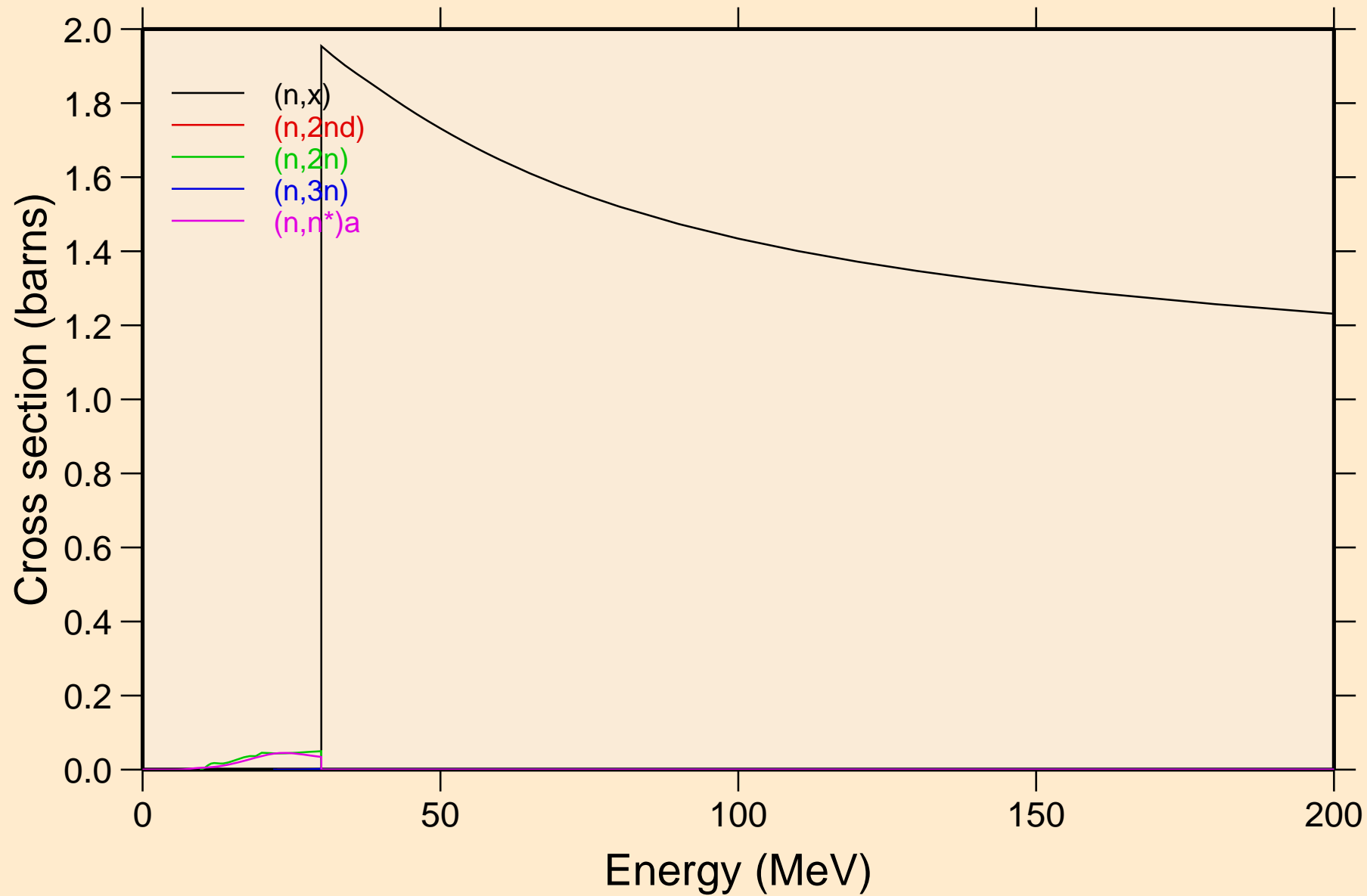


SM135 NRG TENDL-2015, AKONING
Inelastic levels



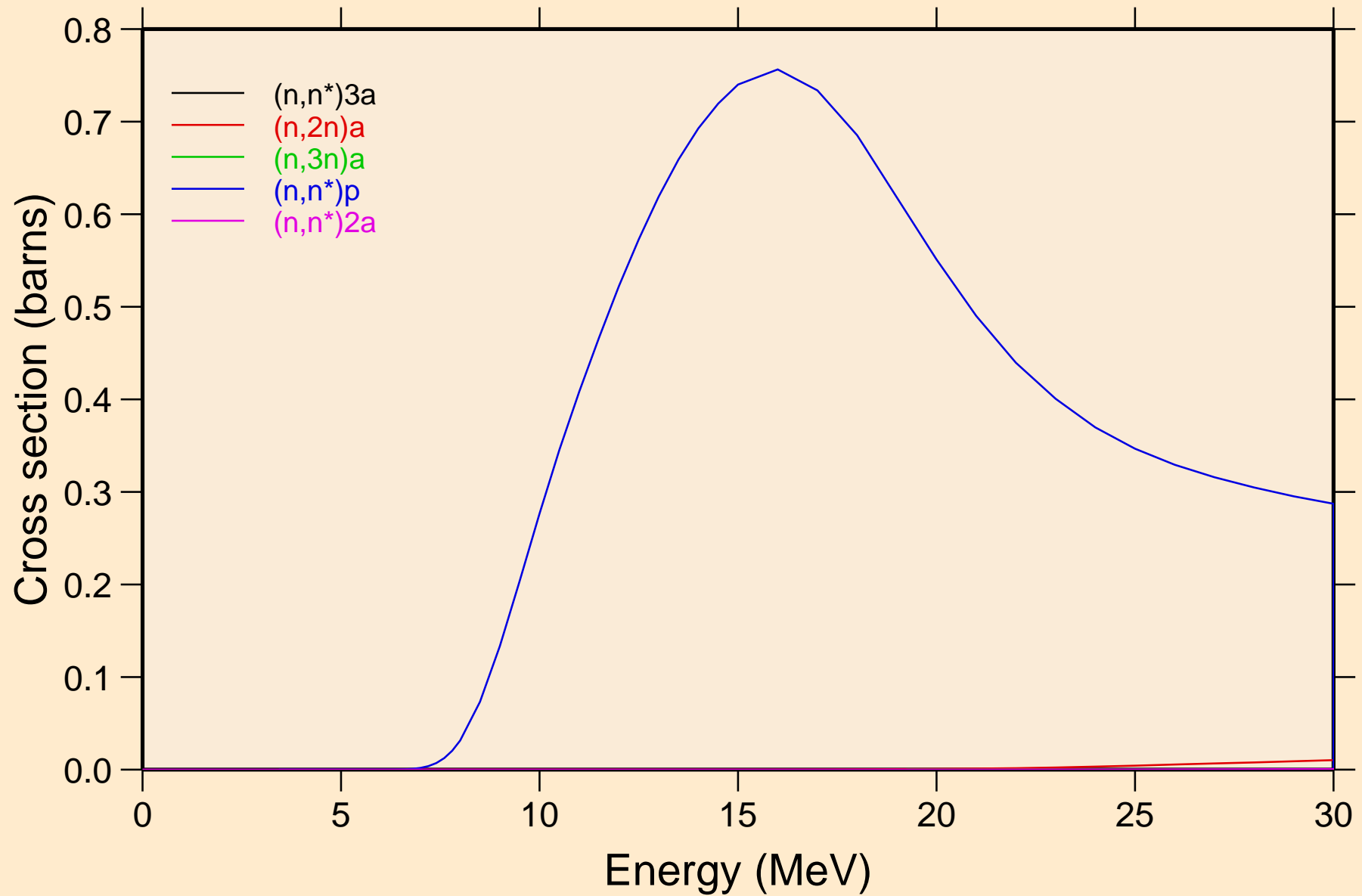
SM135 NRG TENDL-2015, AKONING

Threshold reactions



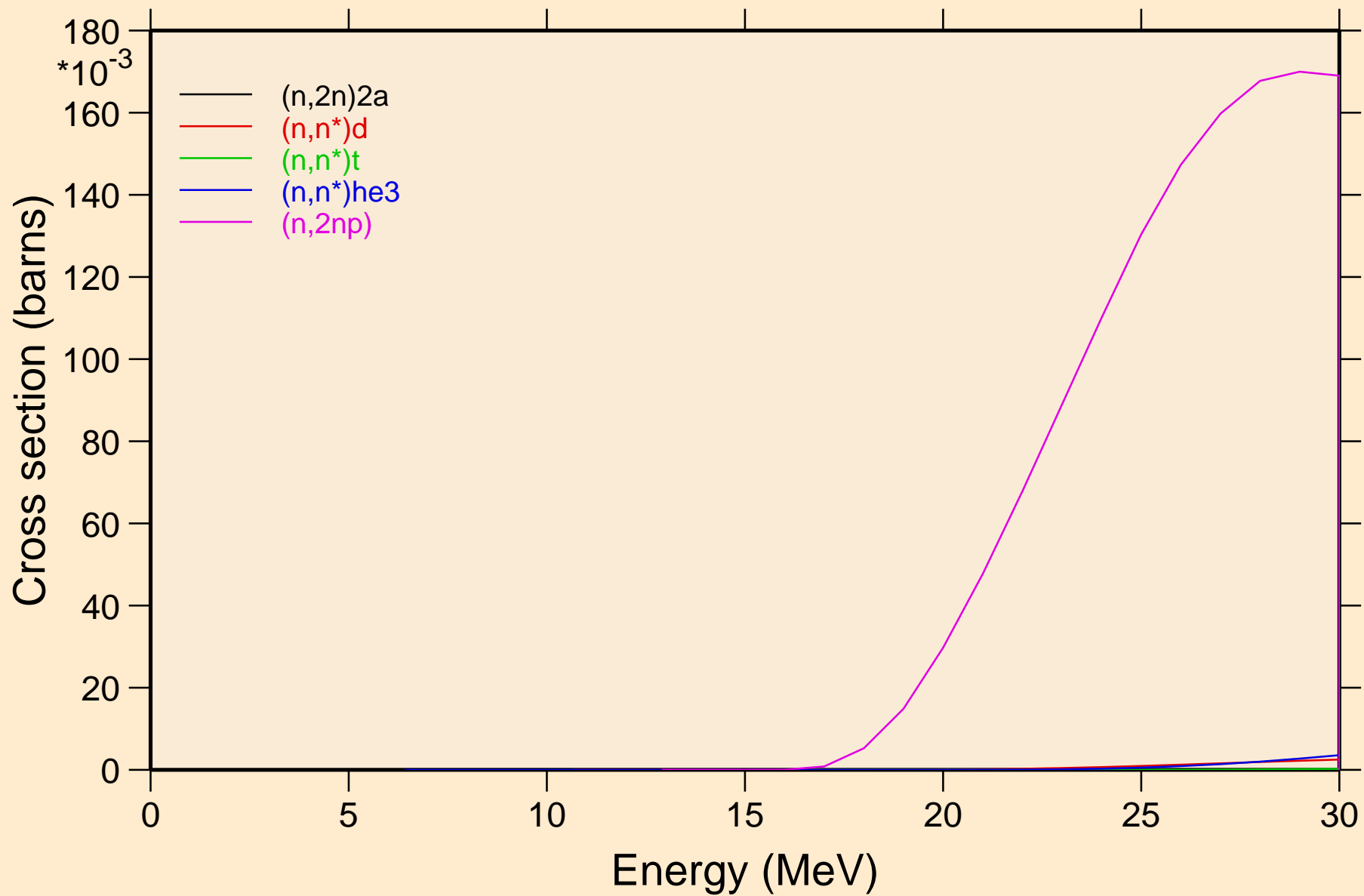
SM135 NRG TENDL-2015, AKONING

Threshold reactions



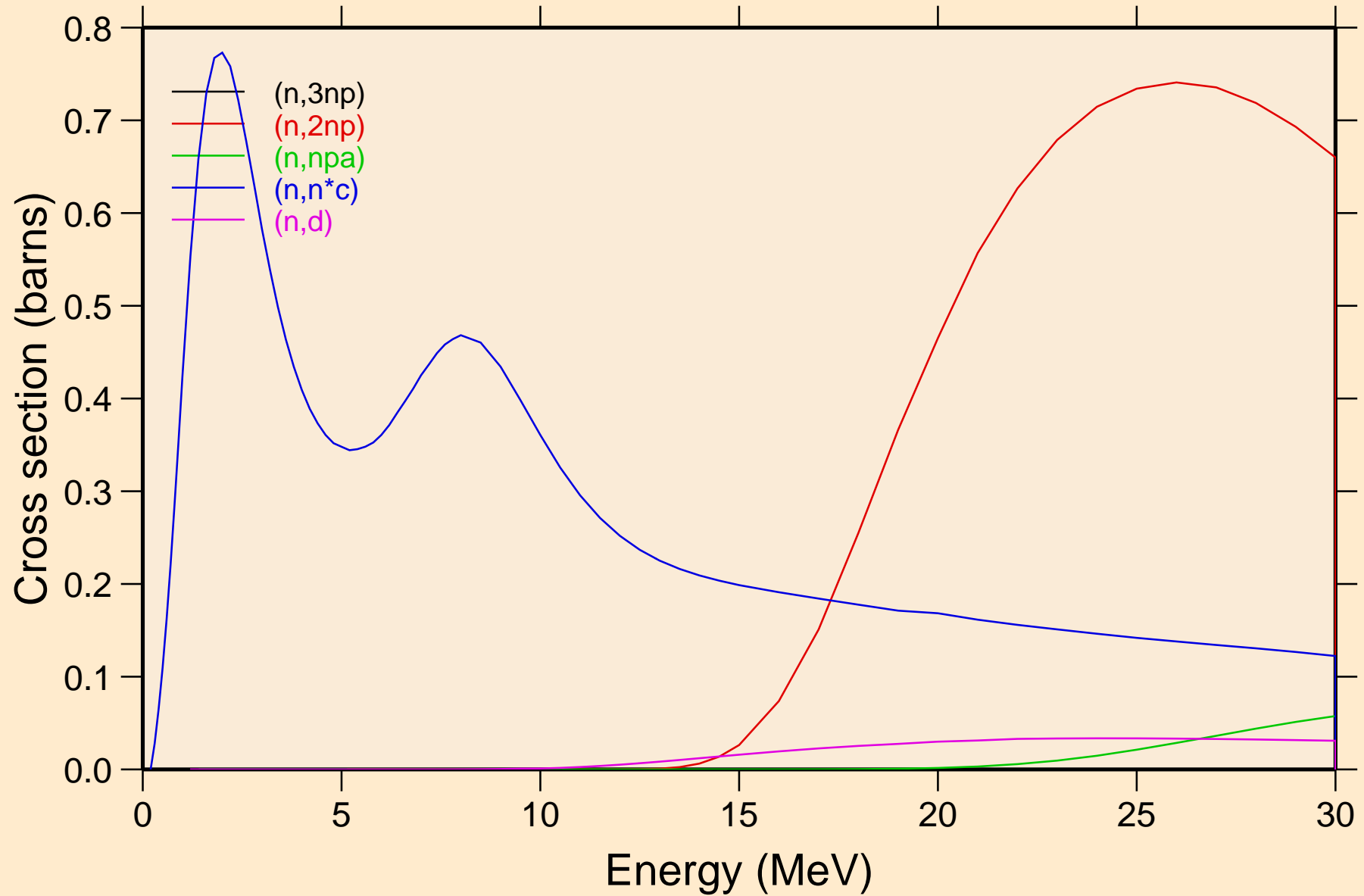
SM135 NRG TENDL-2015, AKONING

Threshold reactions



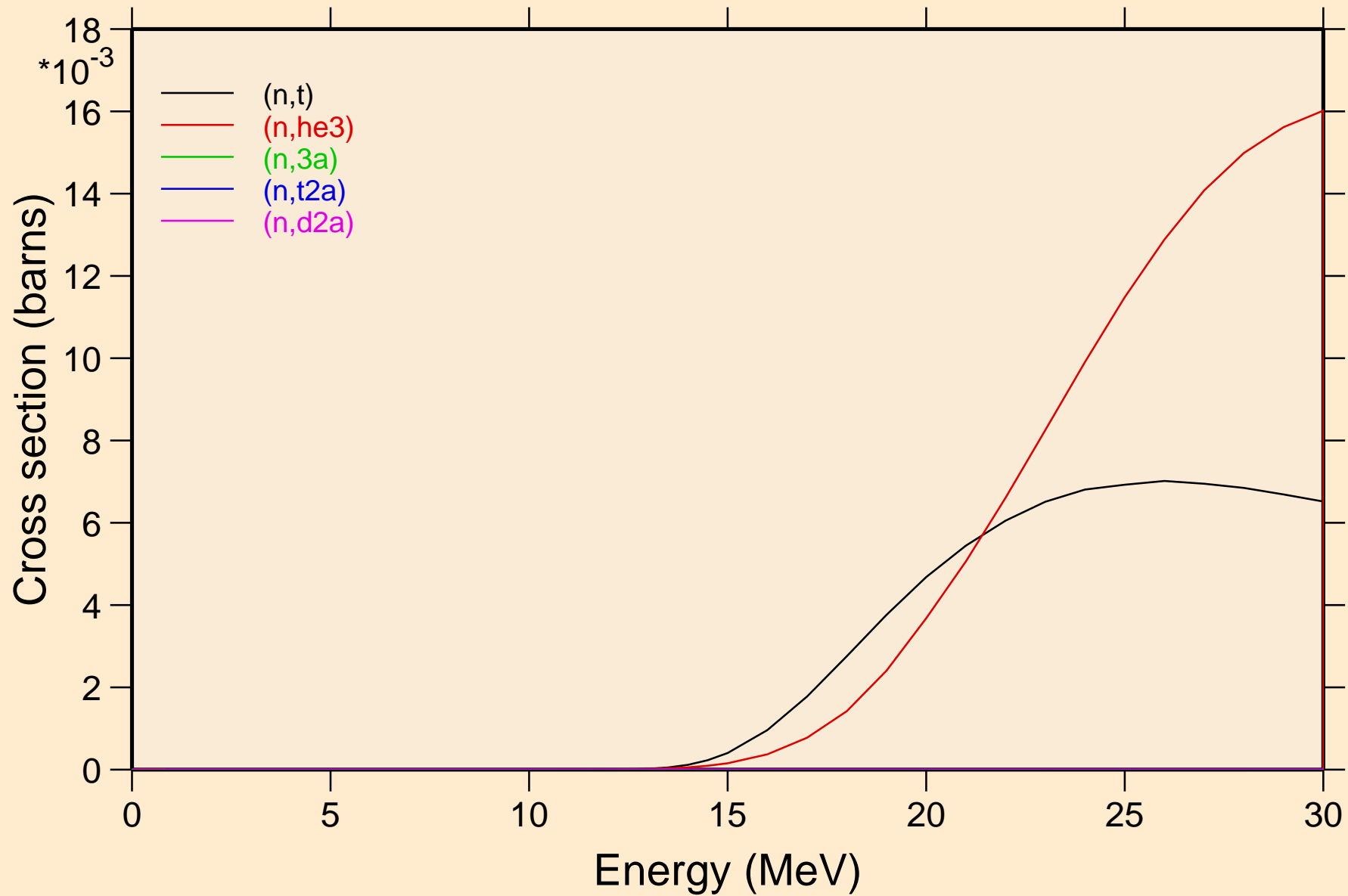
SM135 NRG TENDL-2015, AKONING

Threshold reactions



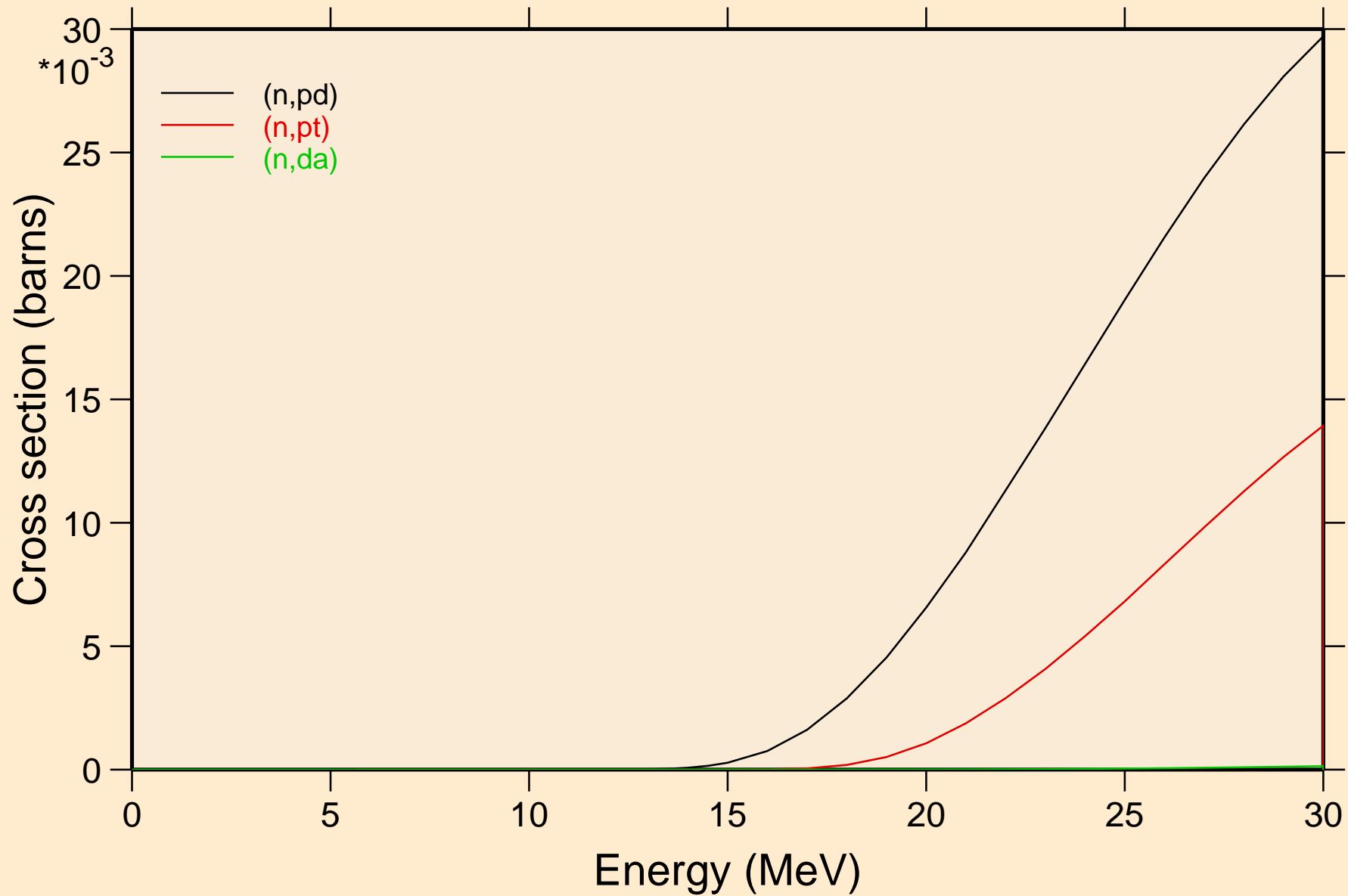
SM135 NRG TENDL-2015, AKONING

Threshold reactions

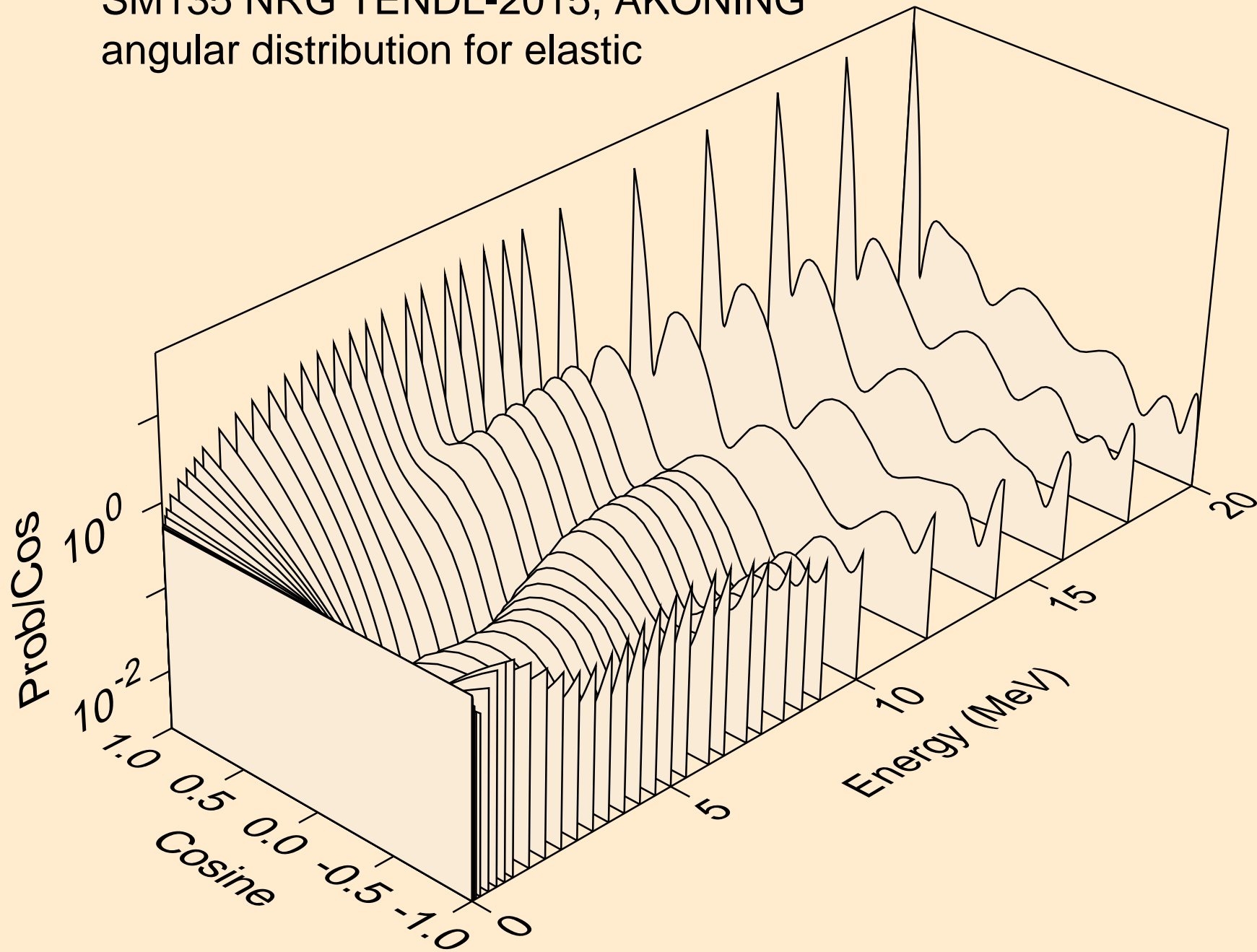


SM135 NRG TENDL-2015, AKONING

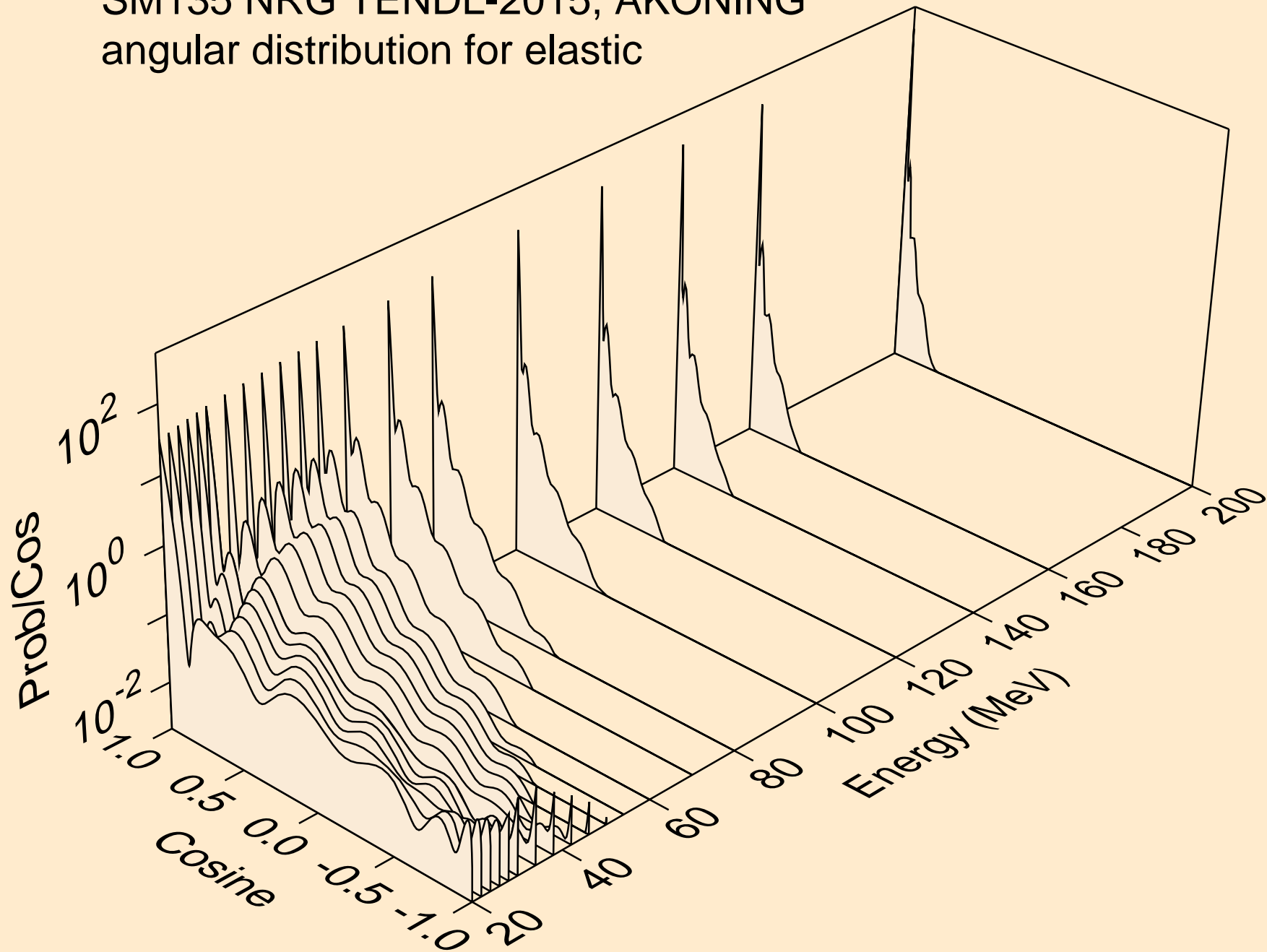
Threshold reactions



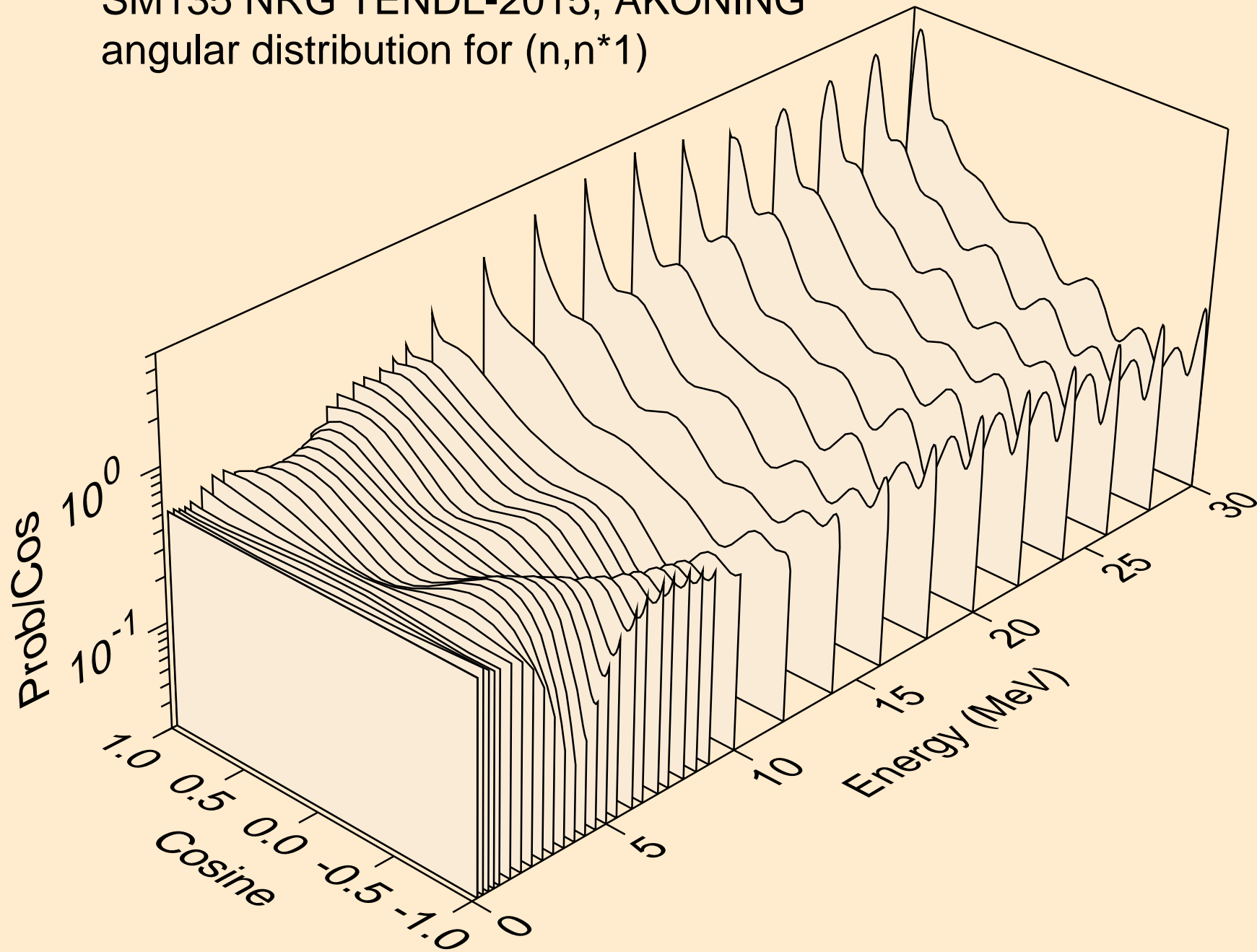
SM135 NRG TENDL-2015, AKONING
angular distribution for elastic



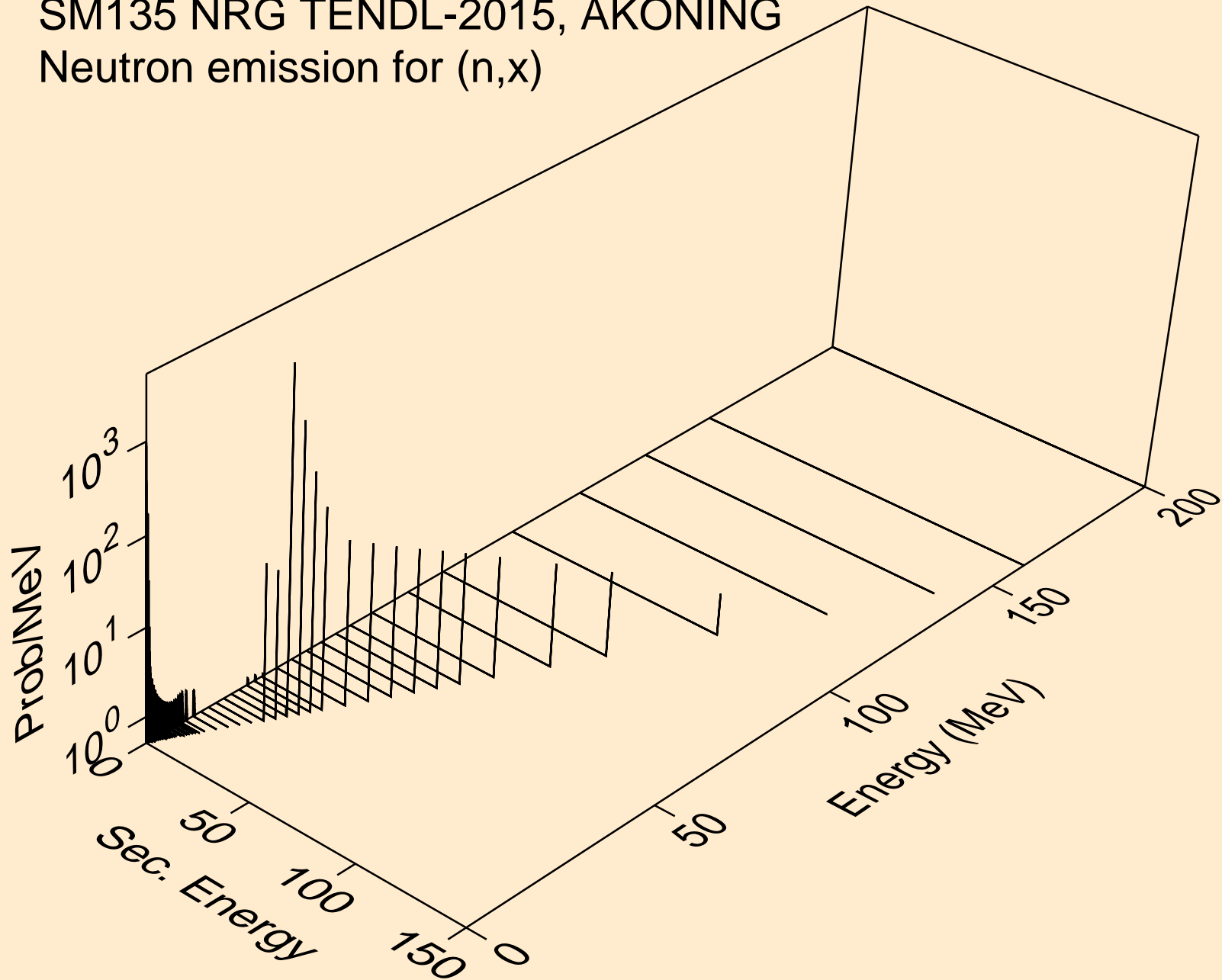
SM135 NRG TENDL-2015, AKONING
angular distribution for elastic



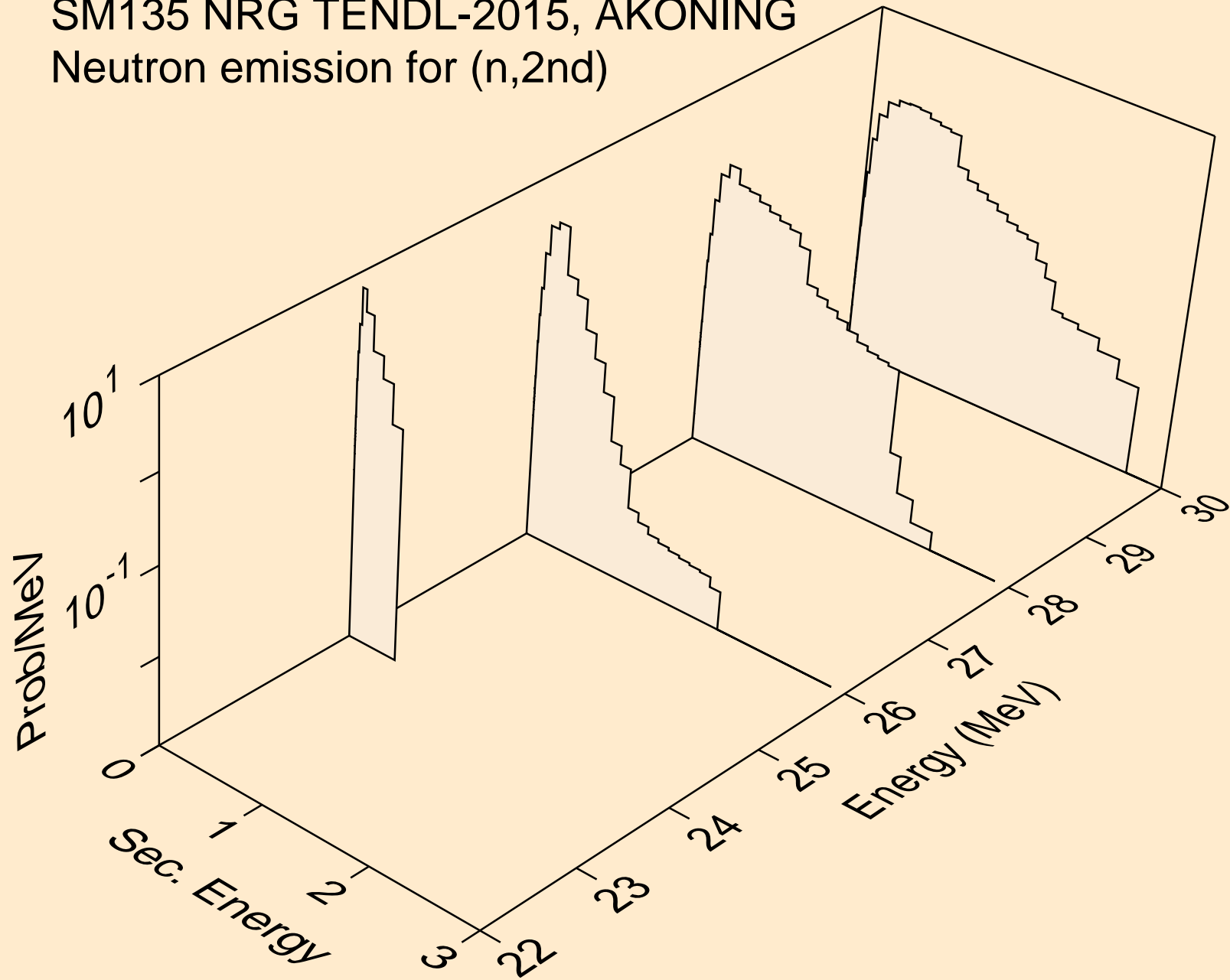
SM135 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



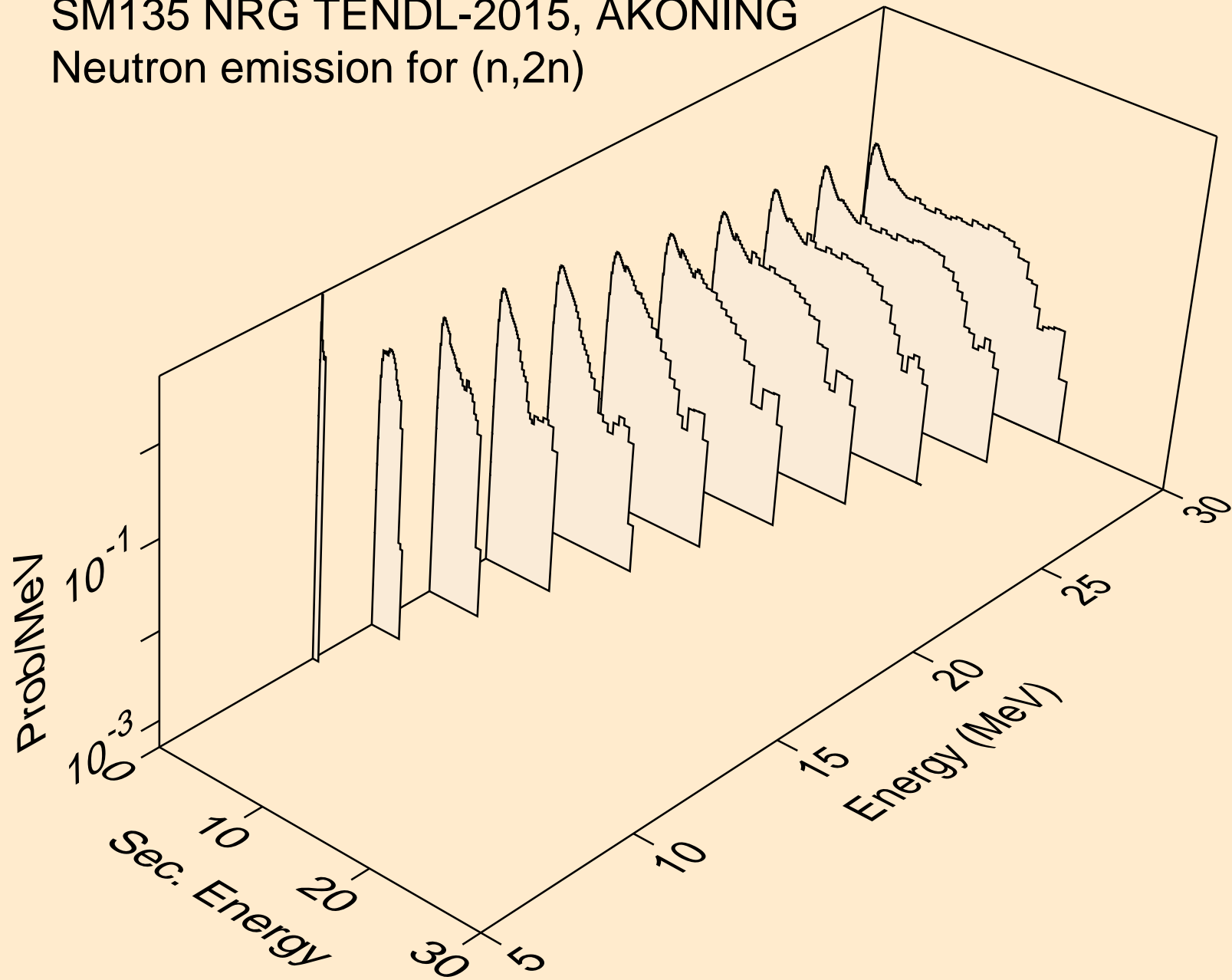
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



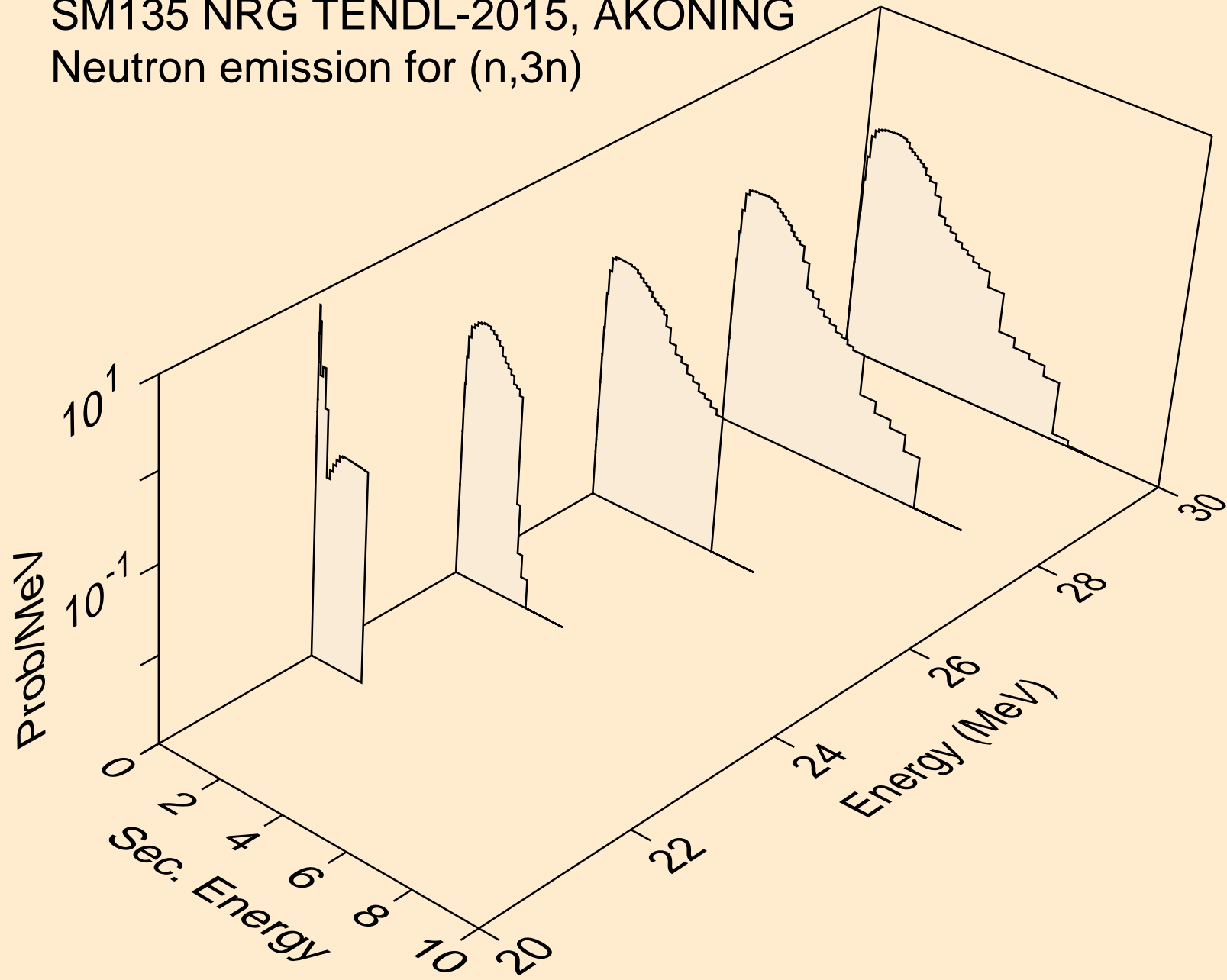
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



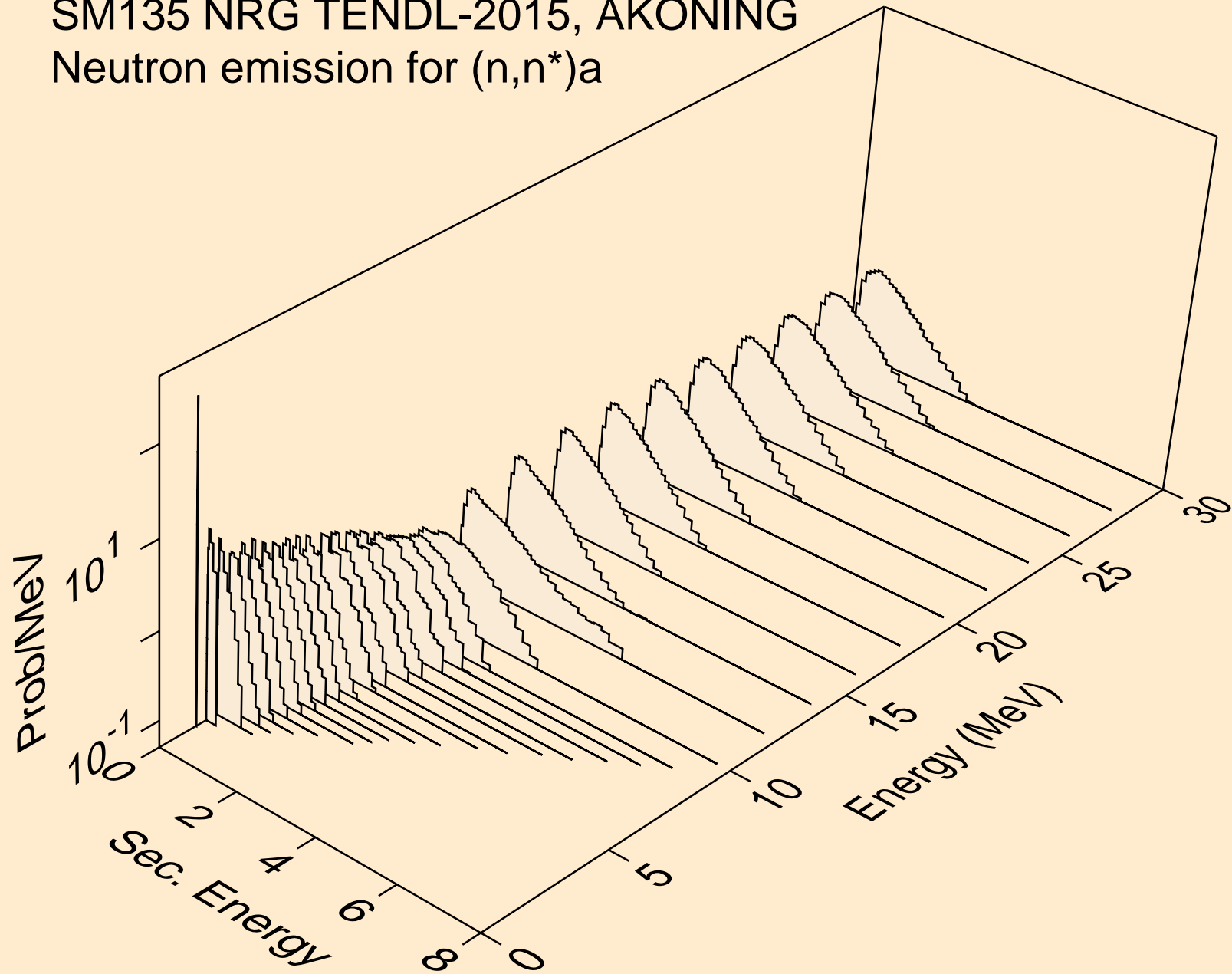
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



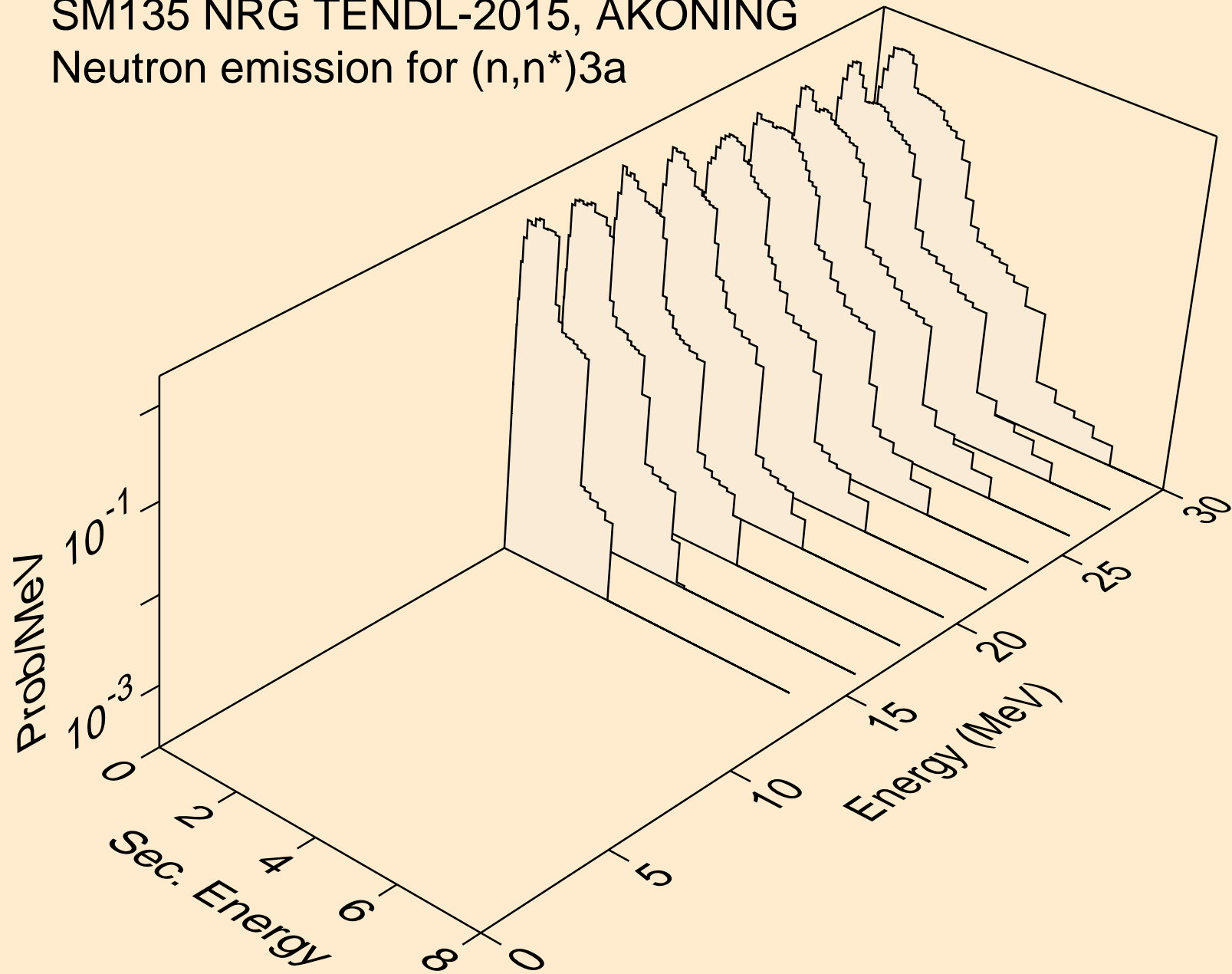
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



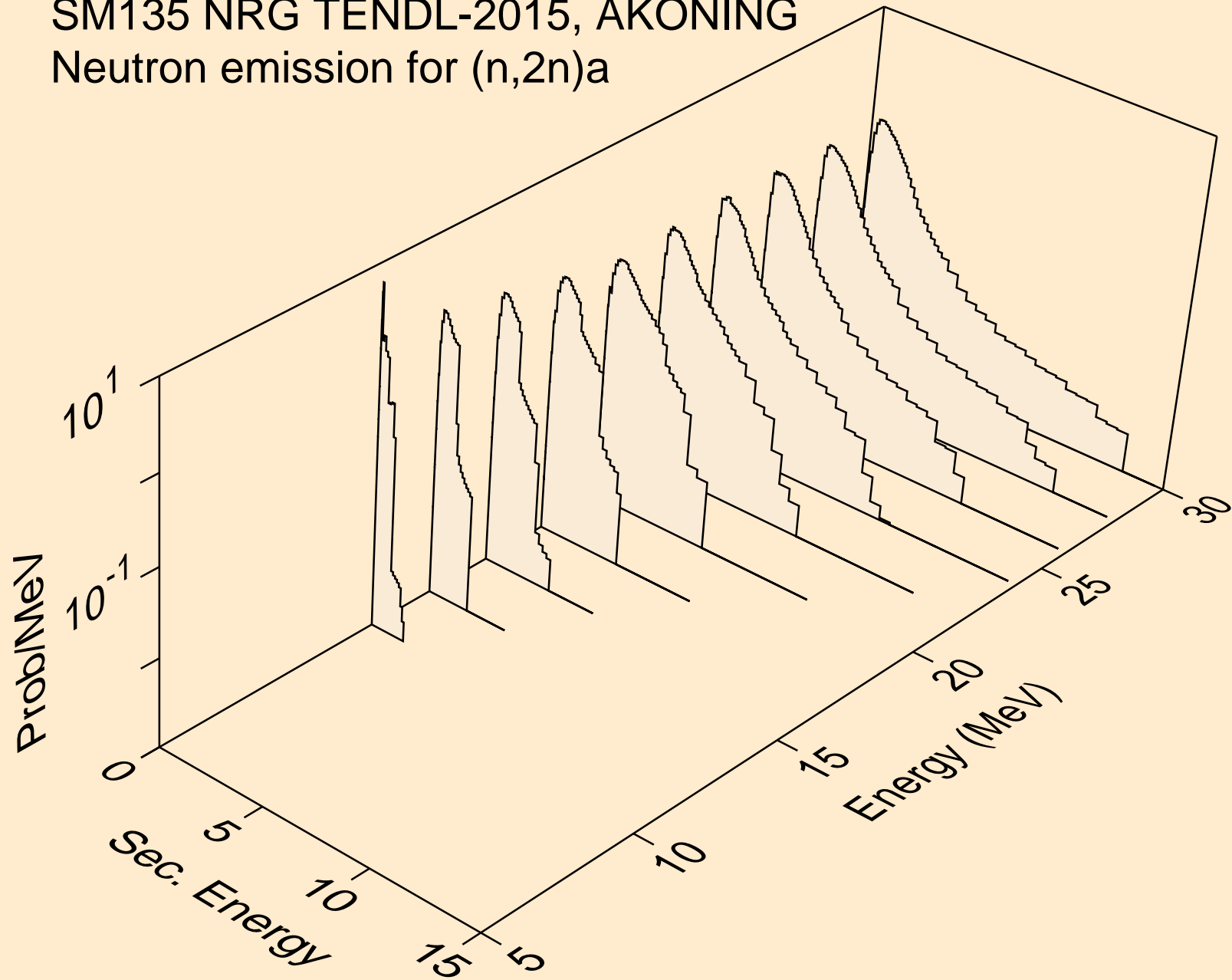
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



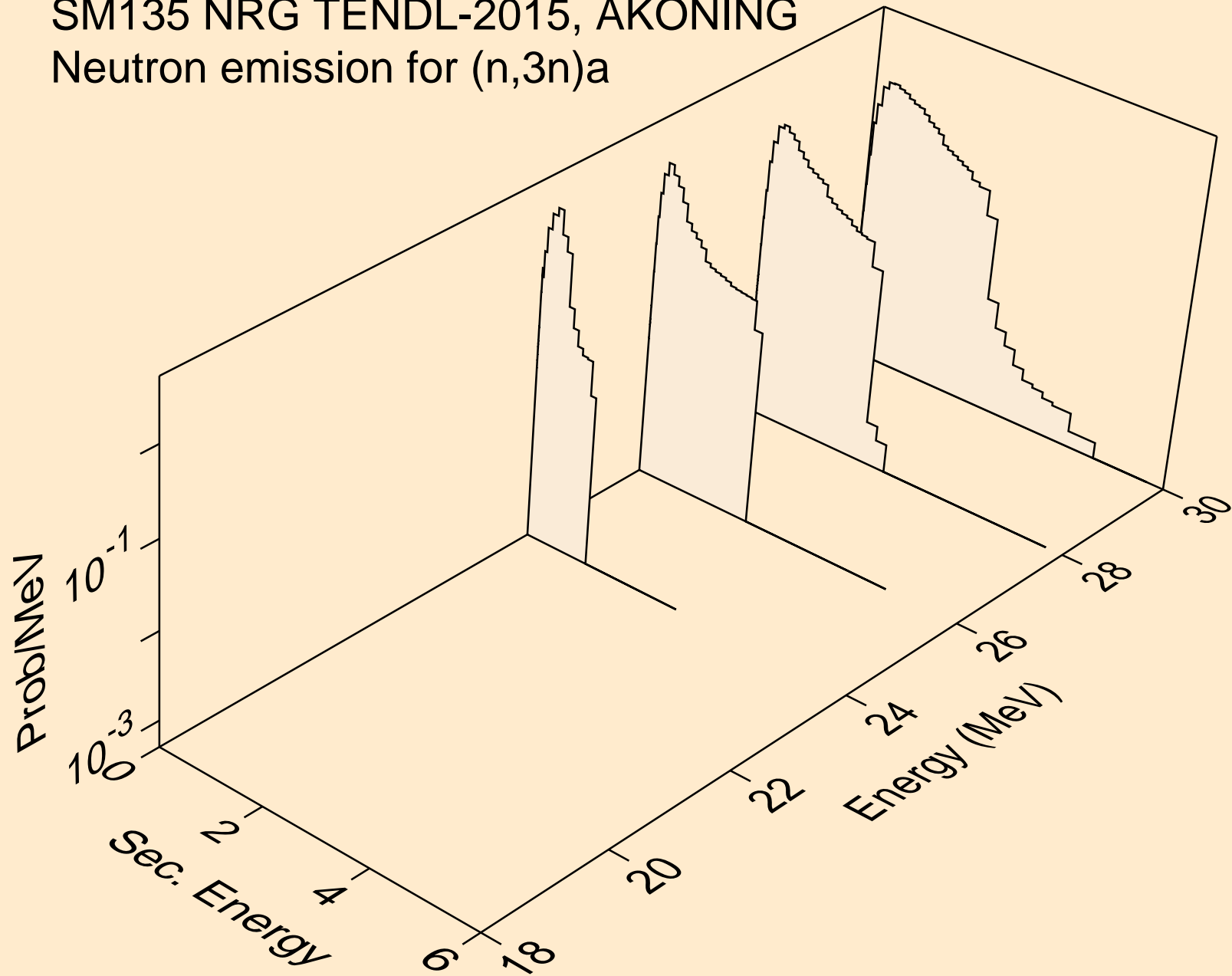
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



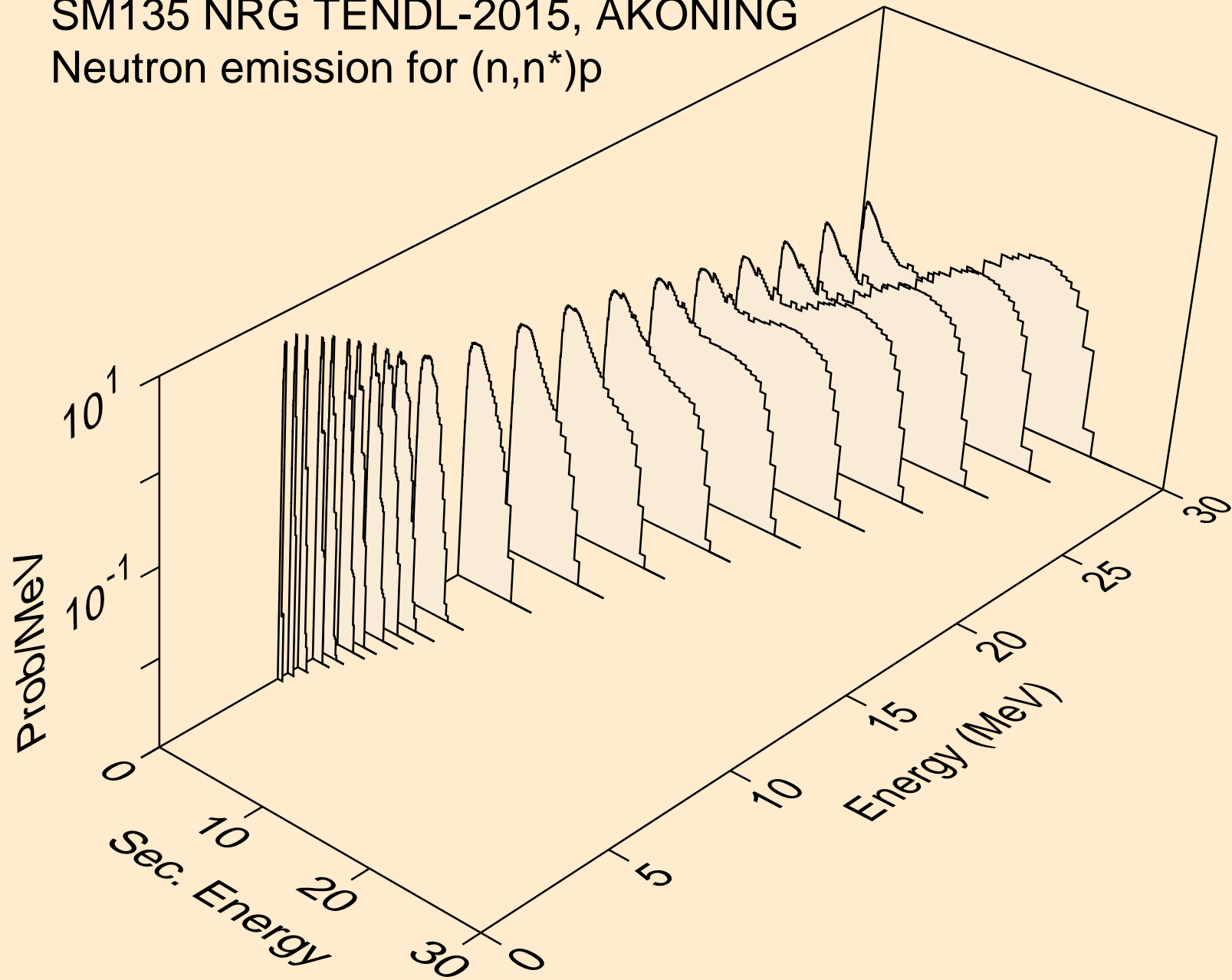
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Neutron emission for (n,2n)a



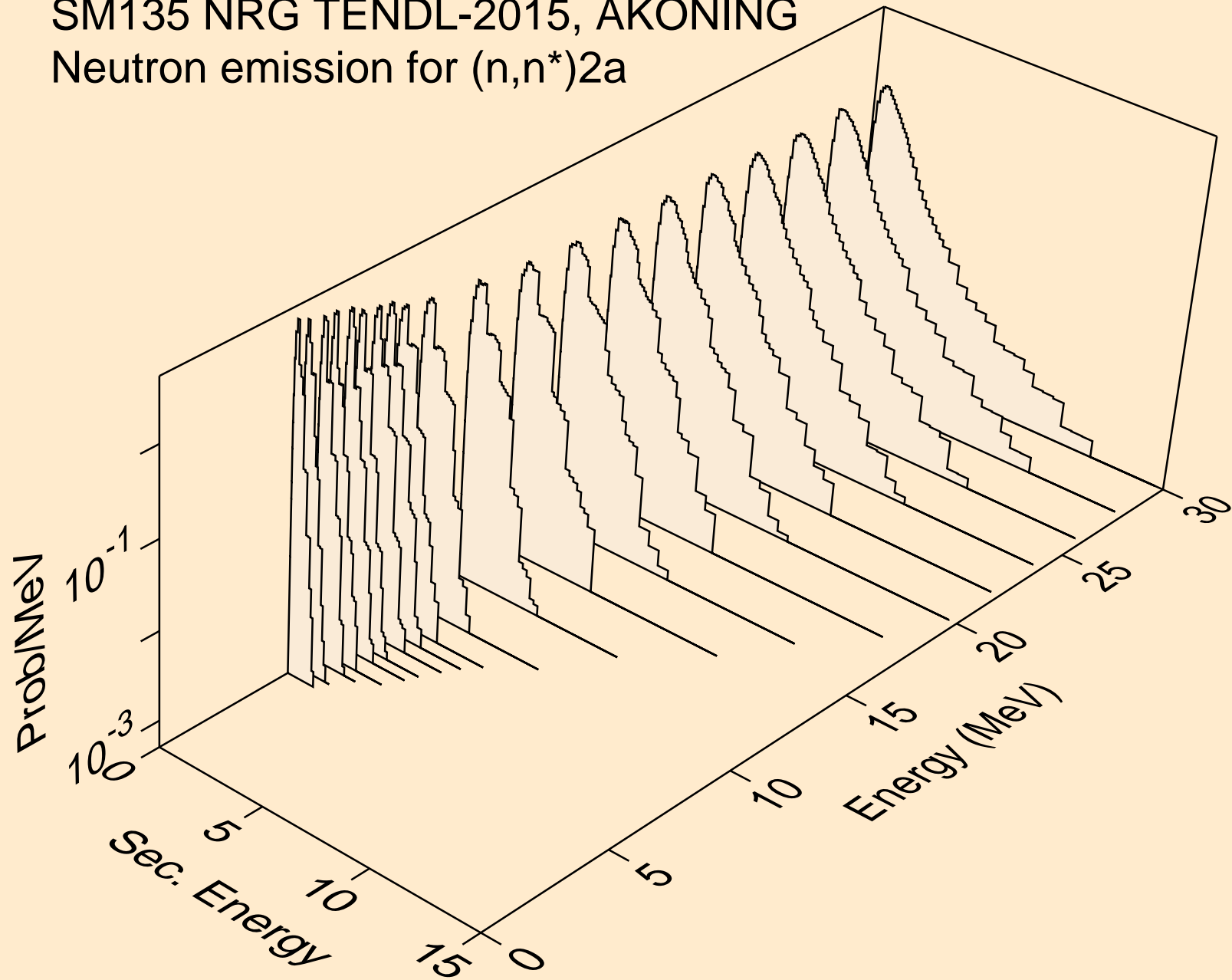
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



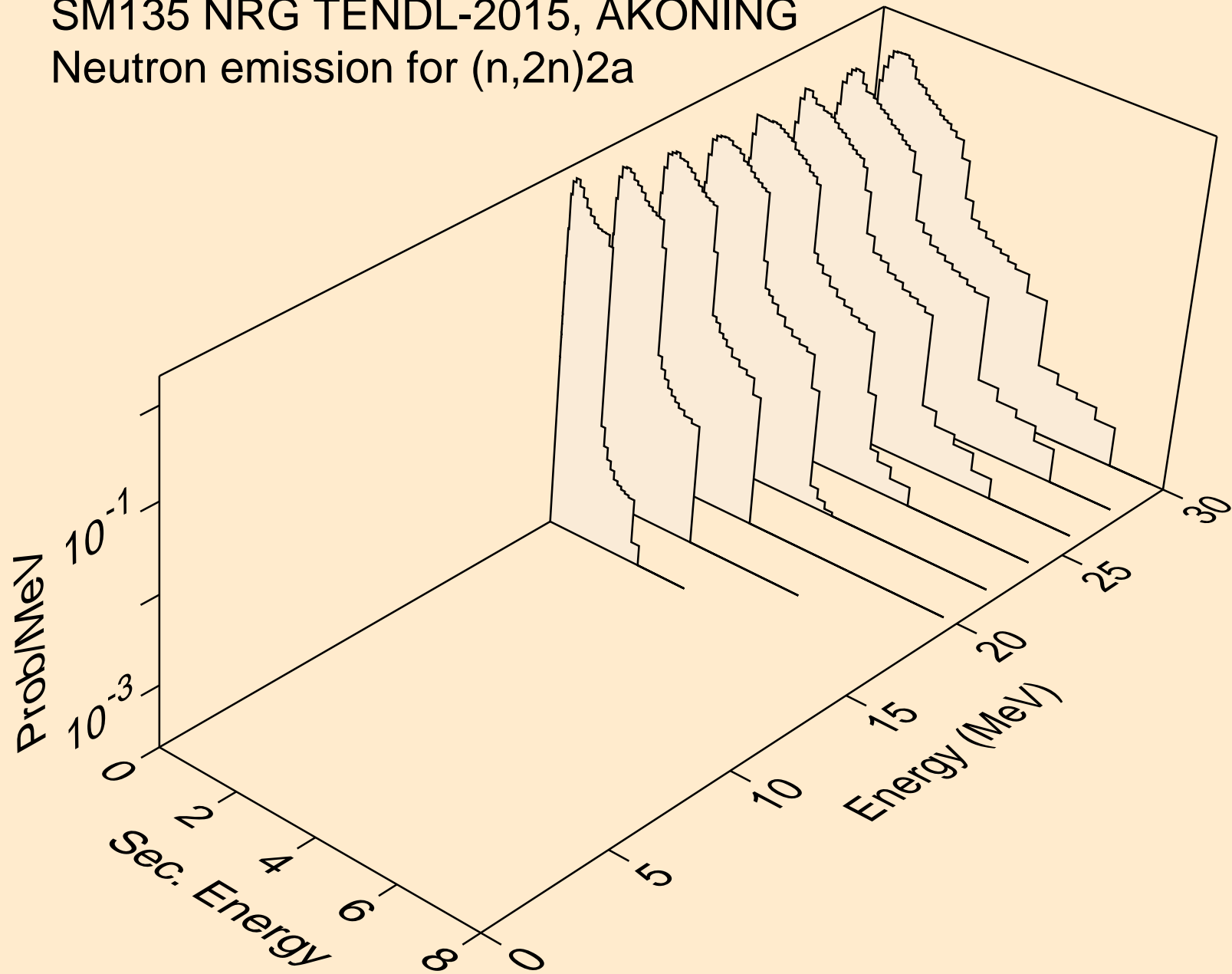
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



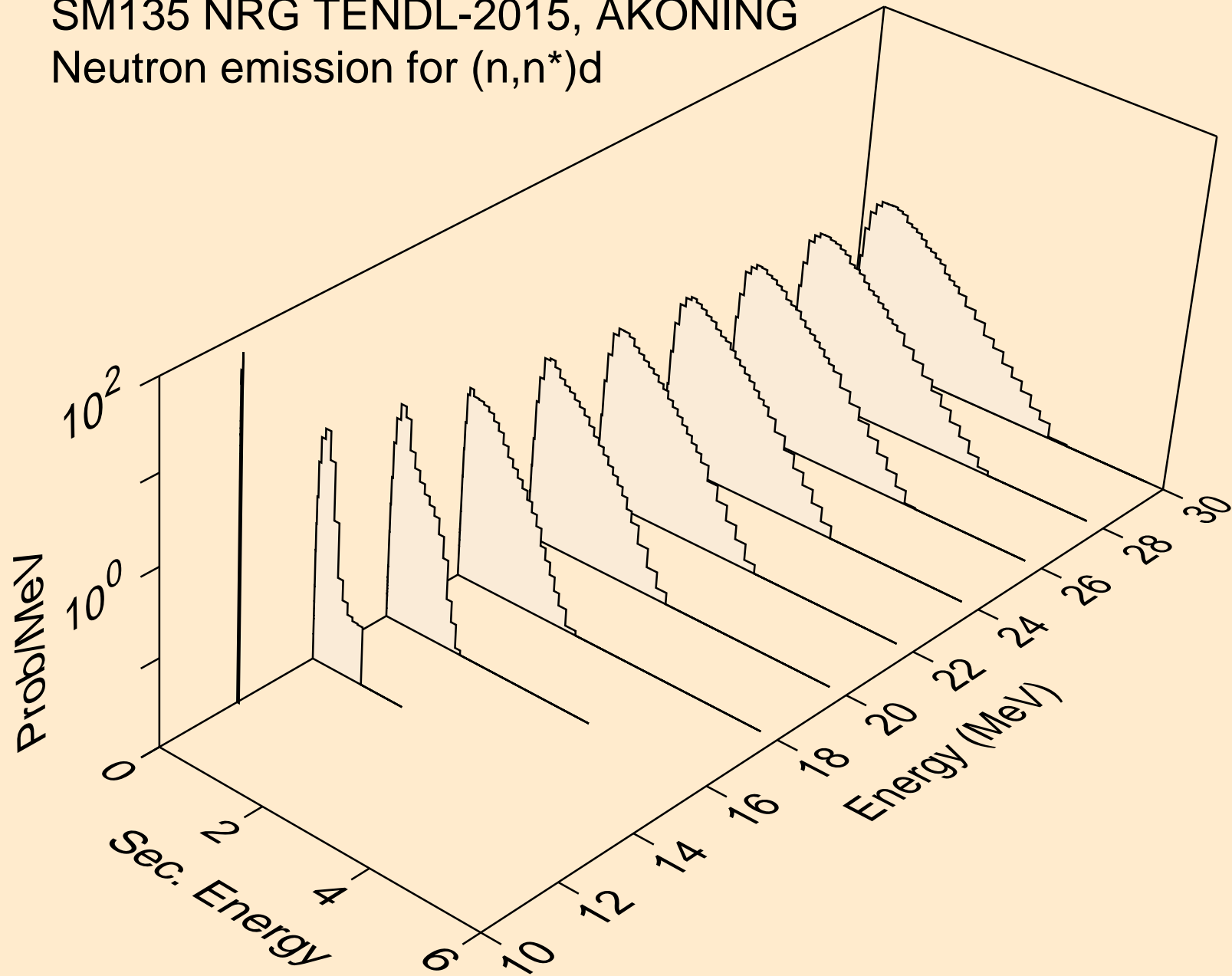
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



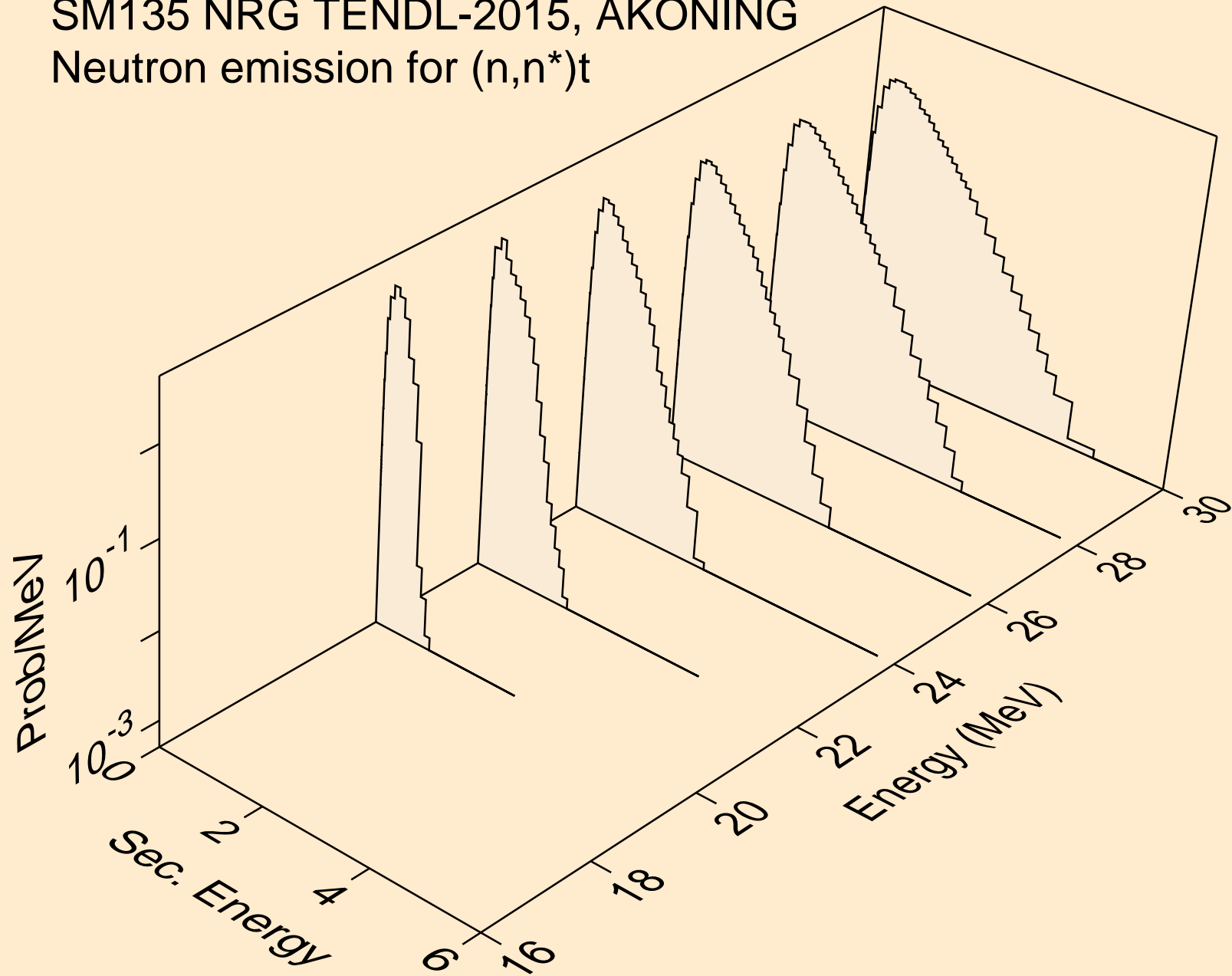
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



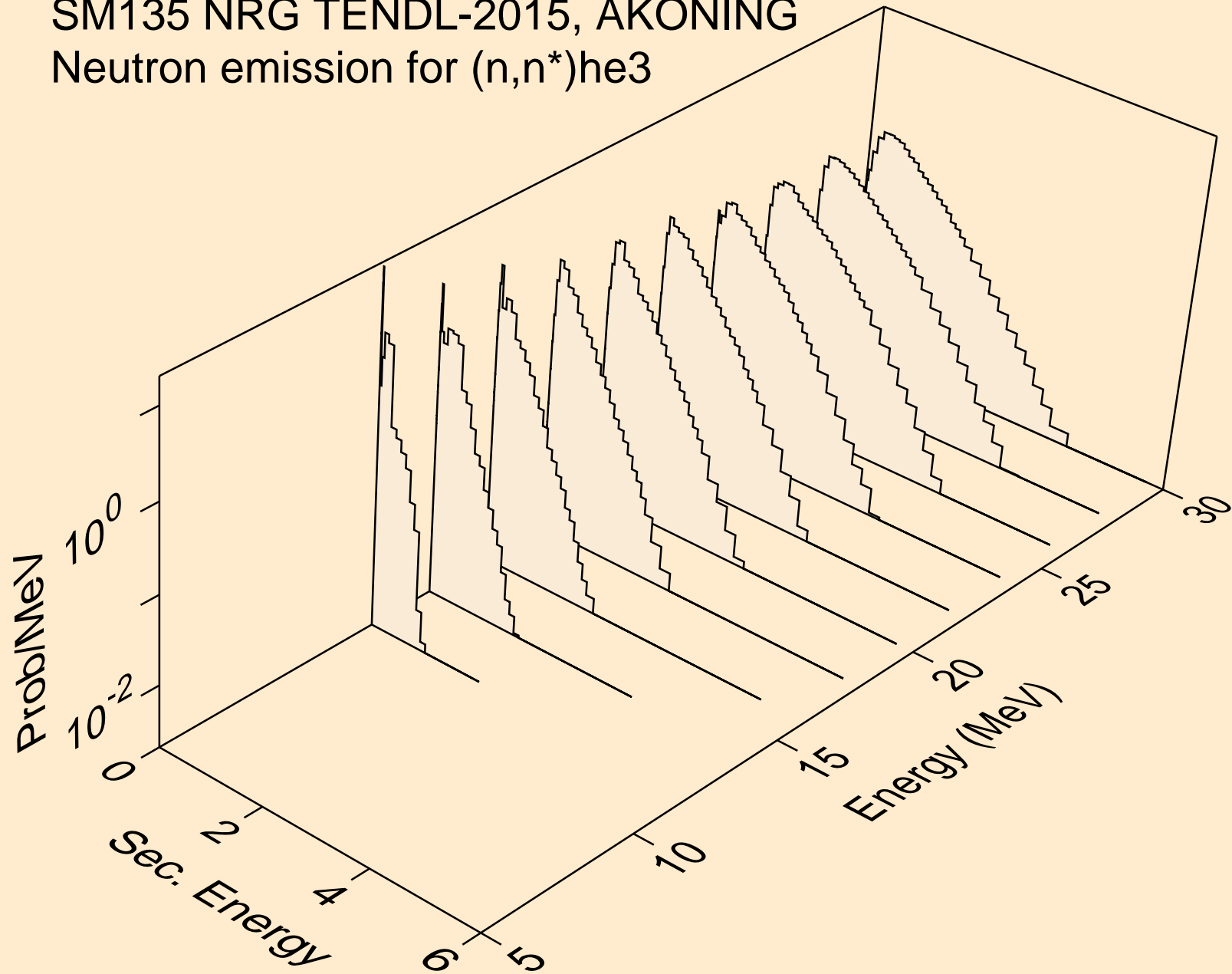
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



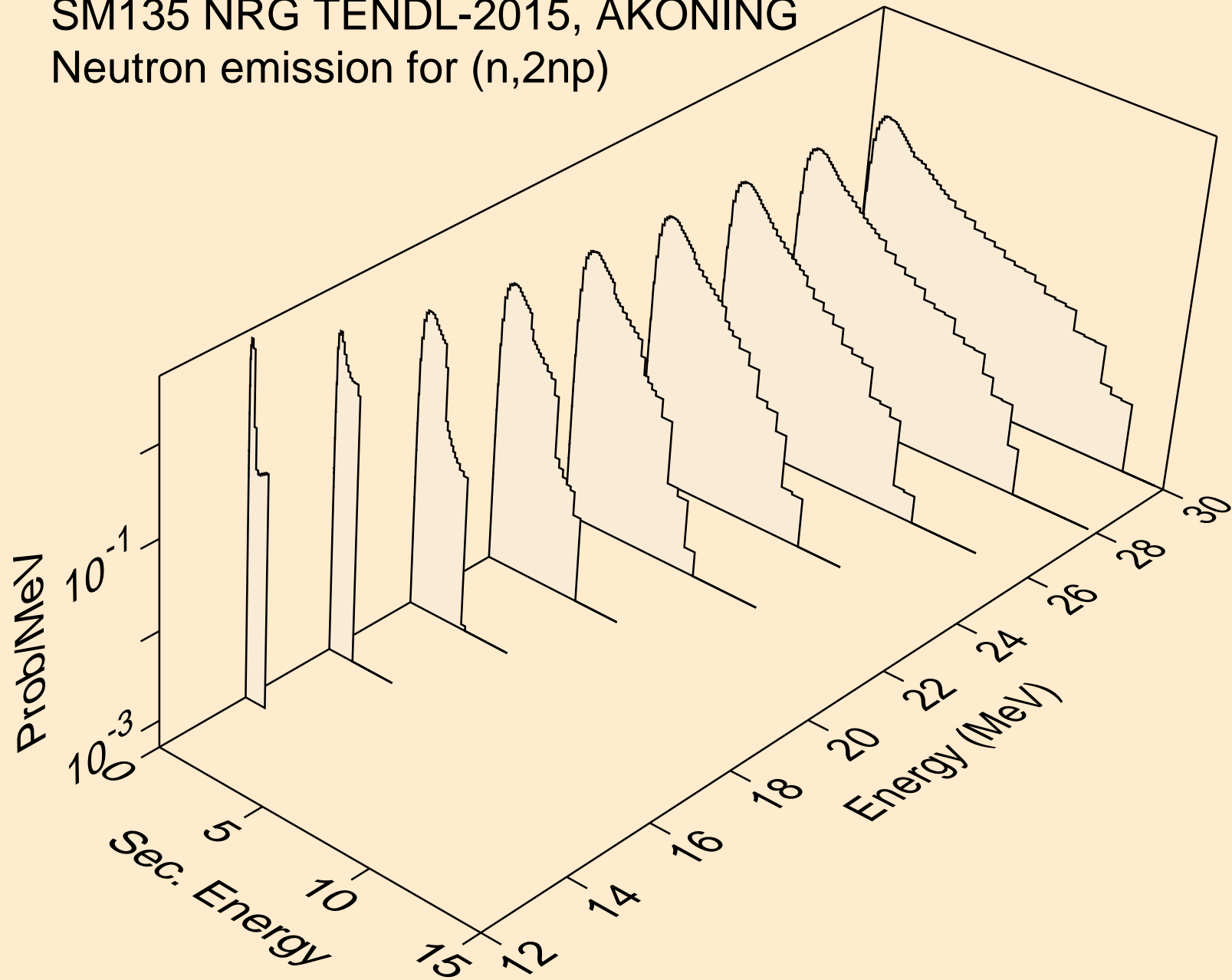
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



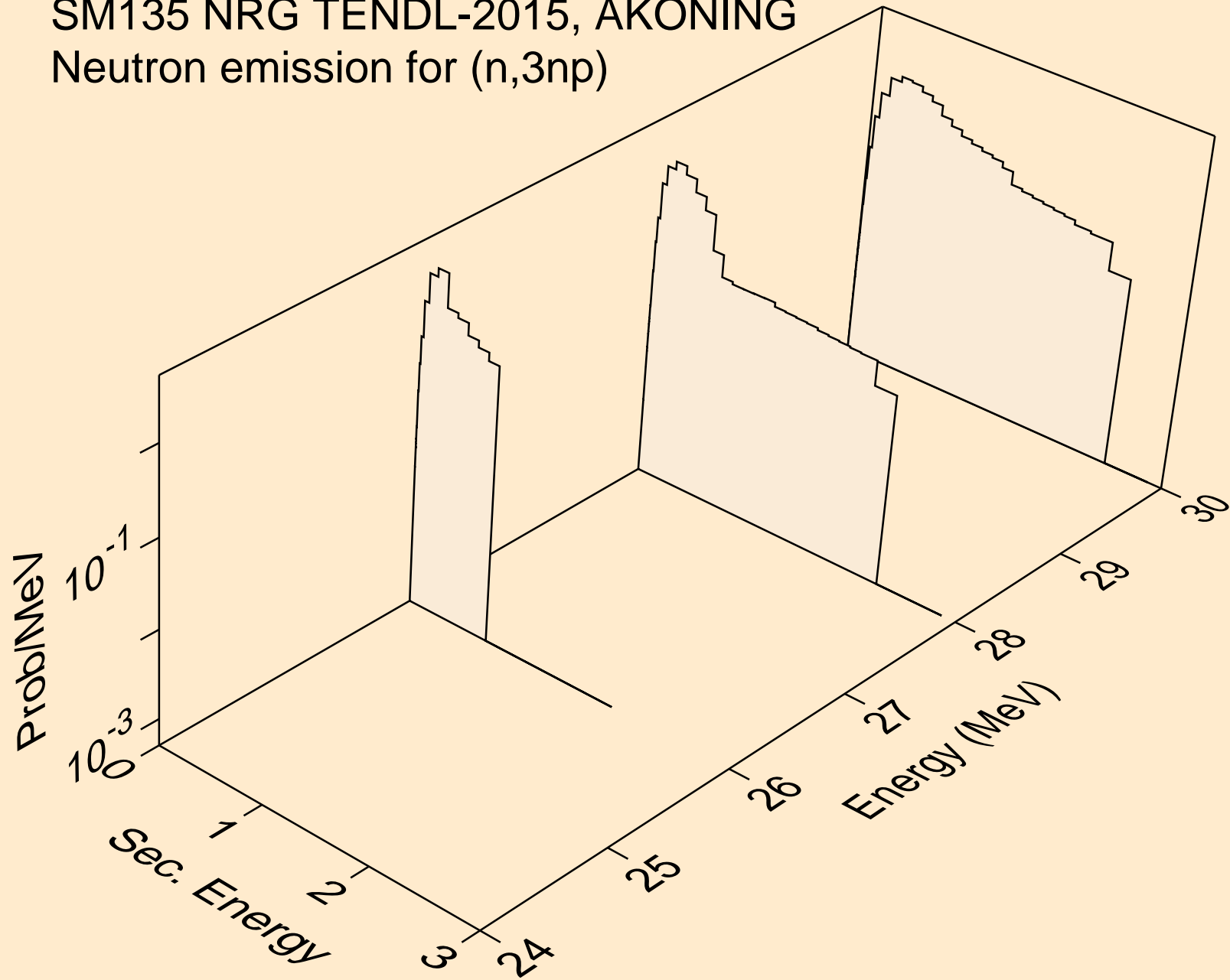
SM135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



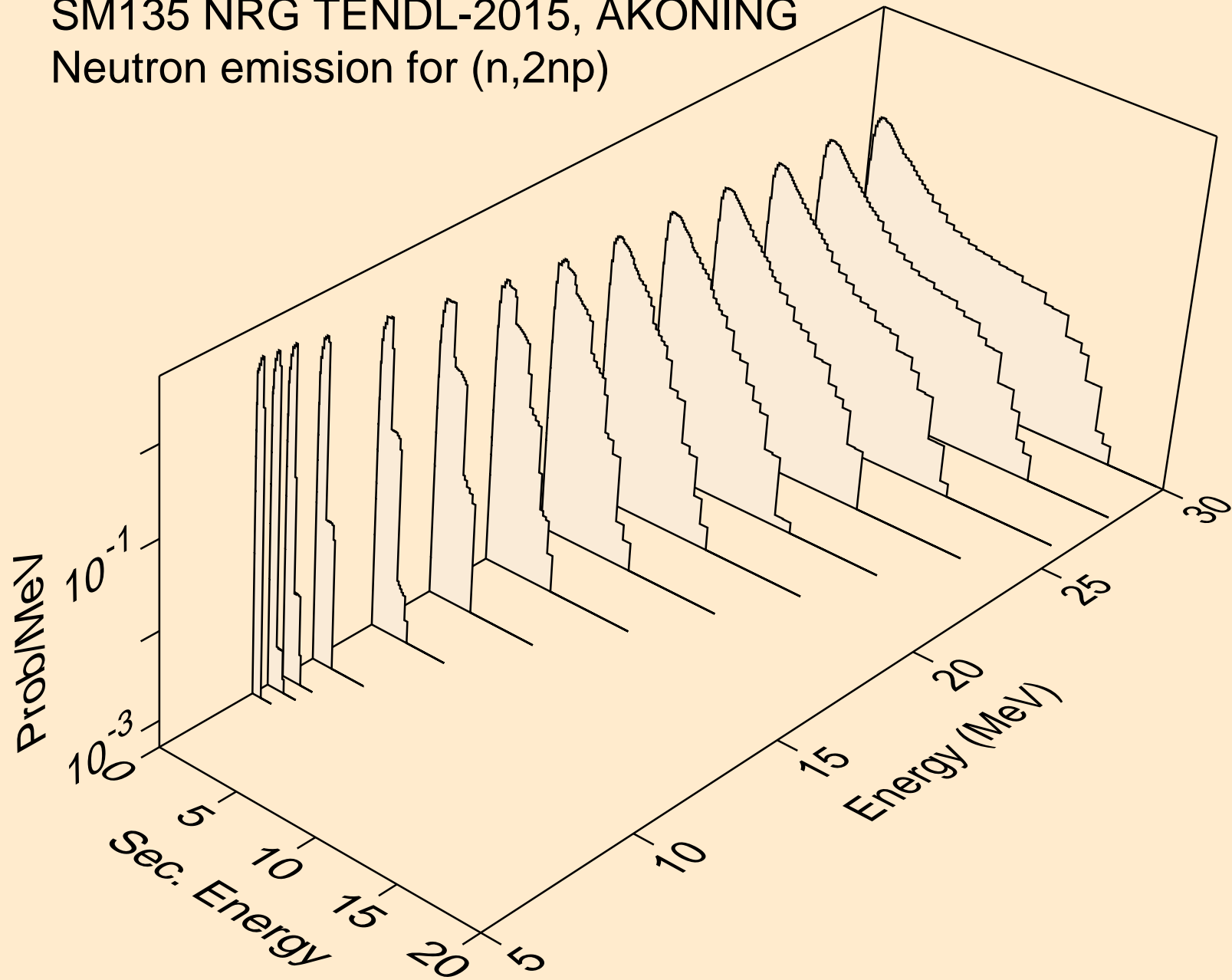
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Neutron emission for (n,2np)



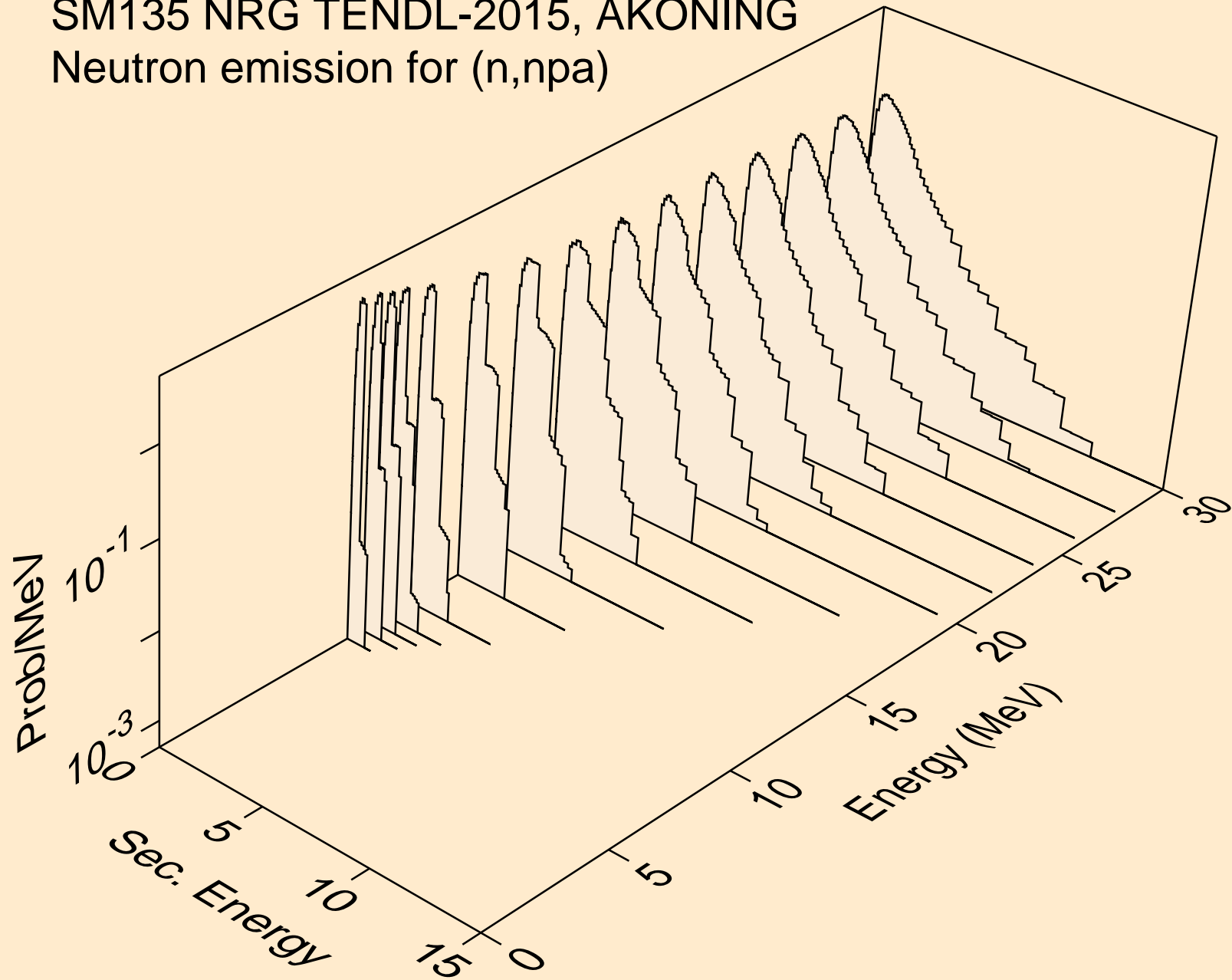
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Neutron emission for (n,3np)



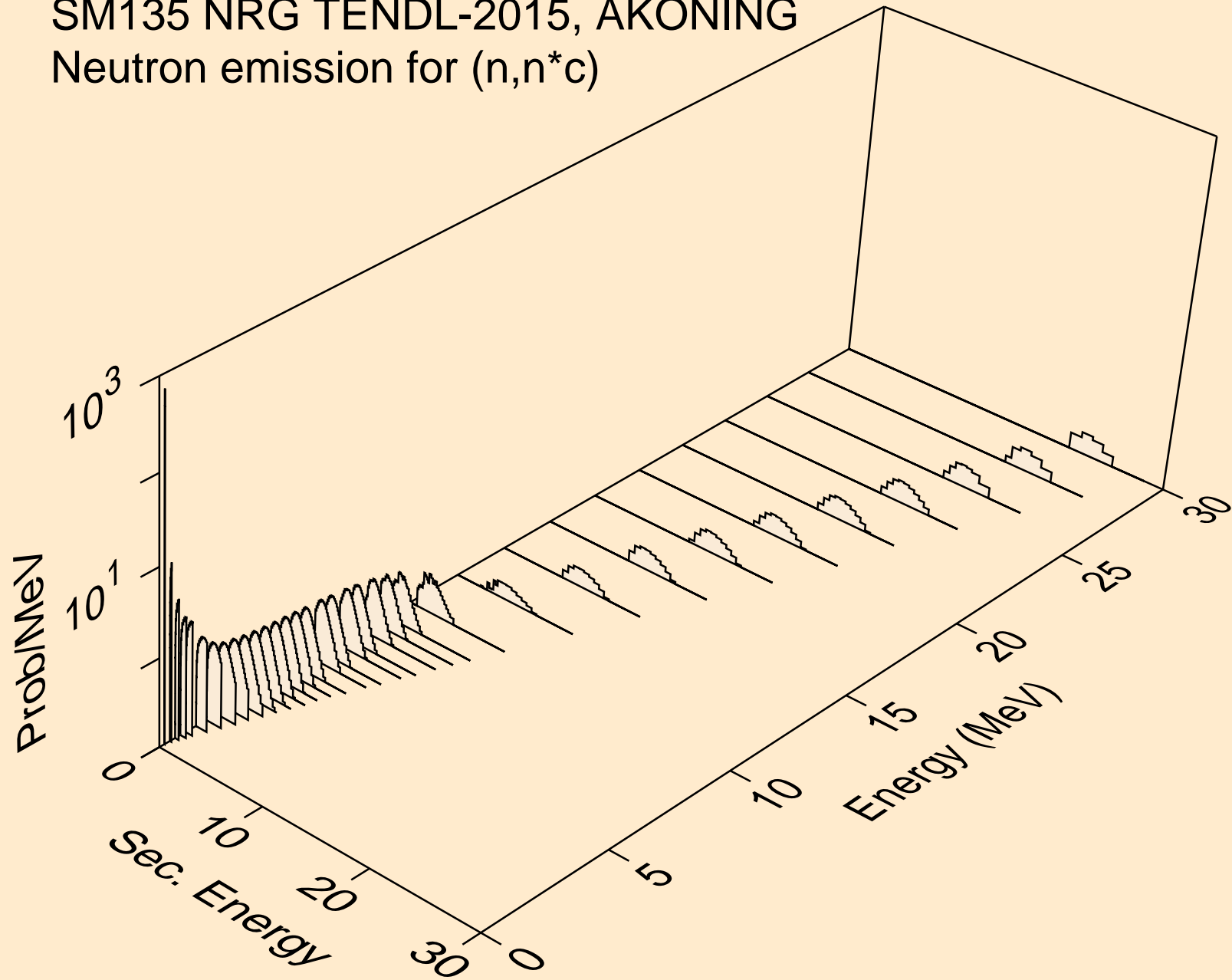
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Neutron emission for (n,2np)



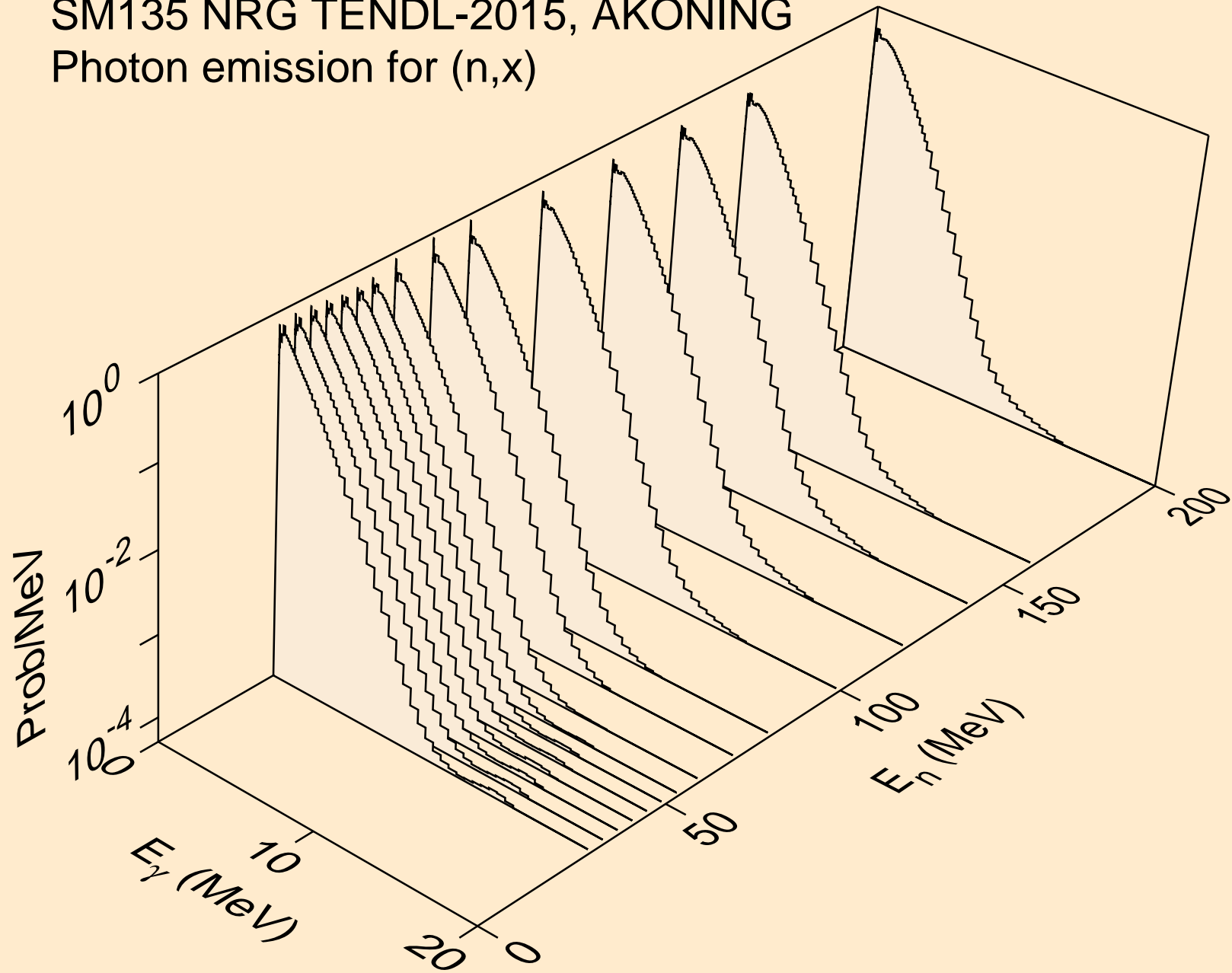
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Neutron emission for (n,npa)



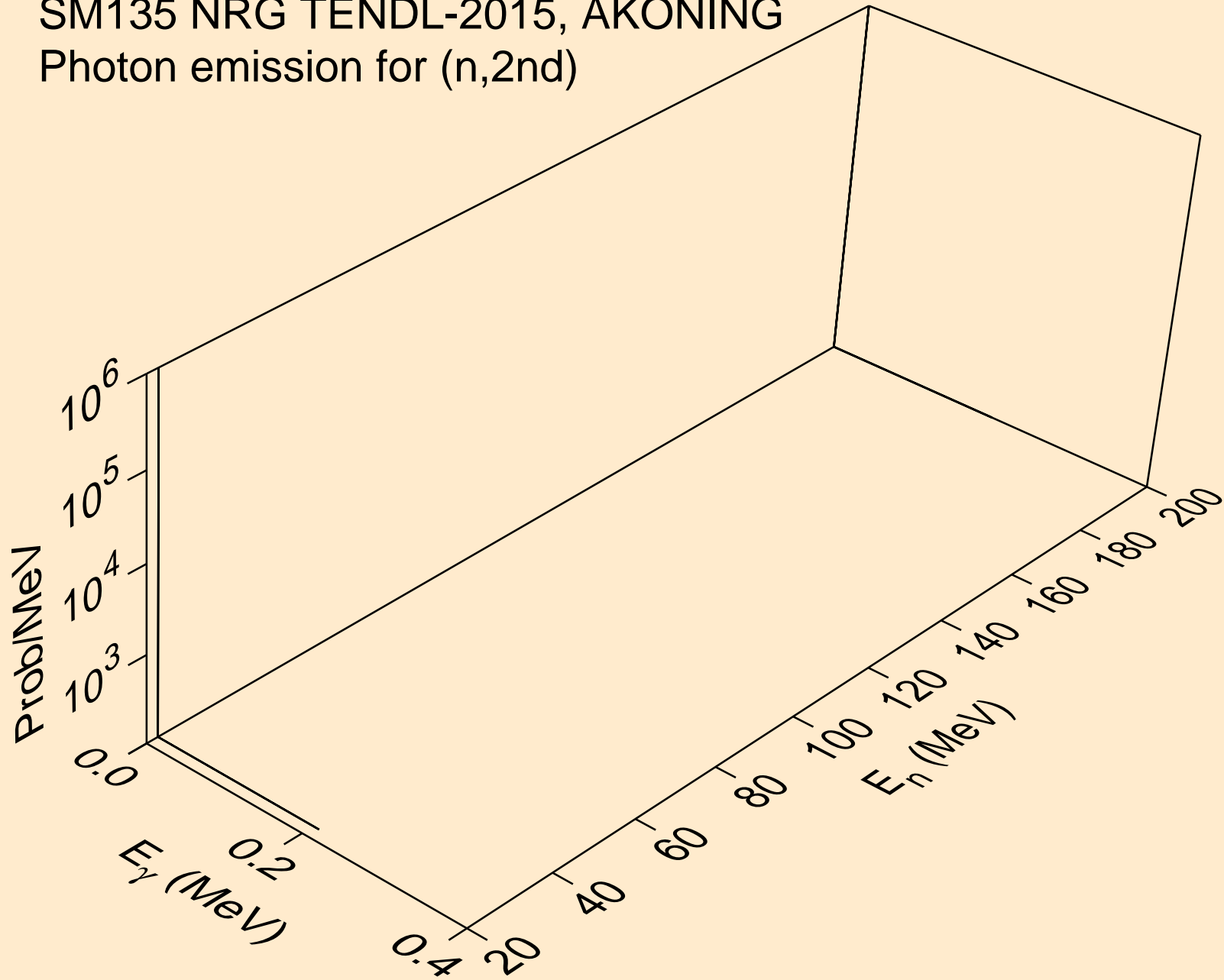
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Neutron emission for (n,n*c)



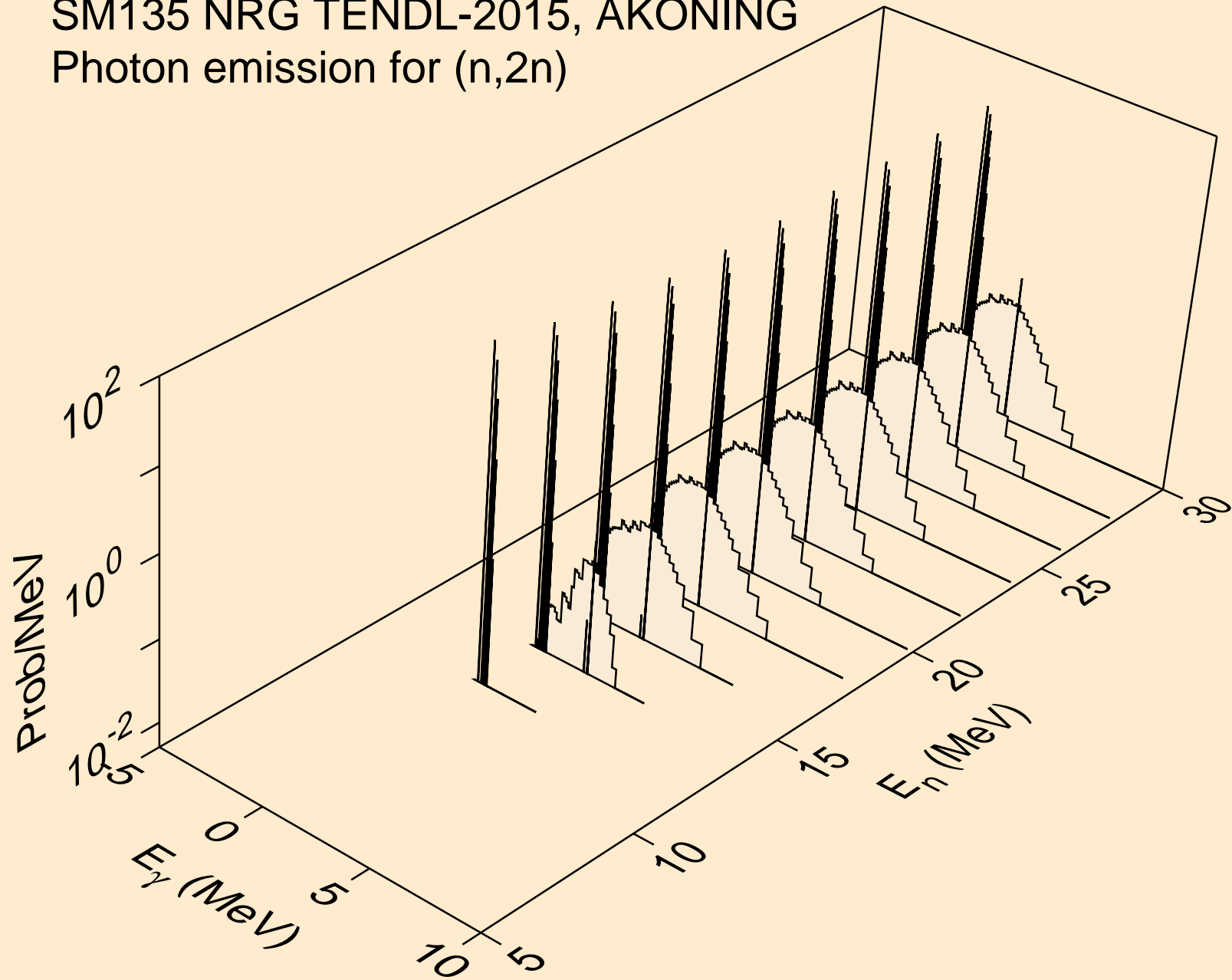
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,x)



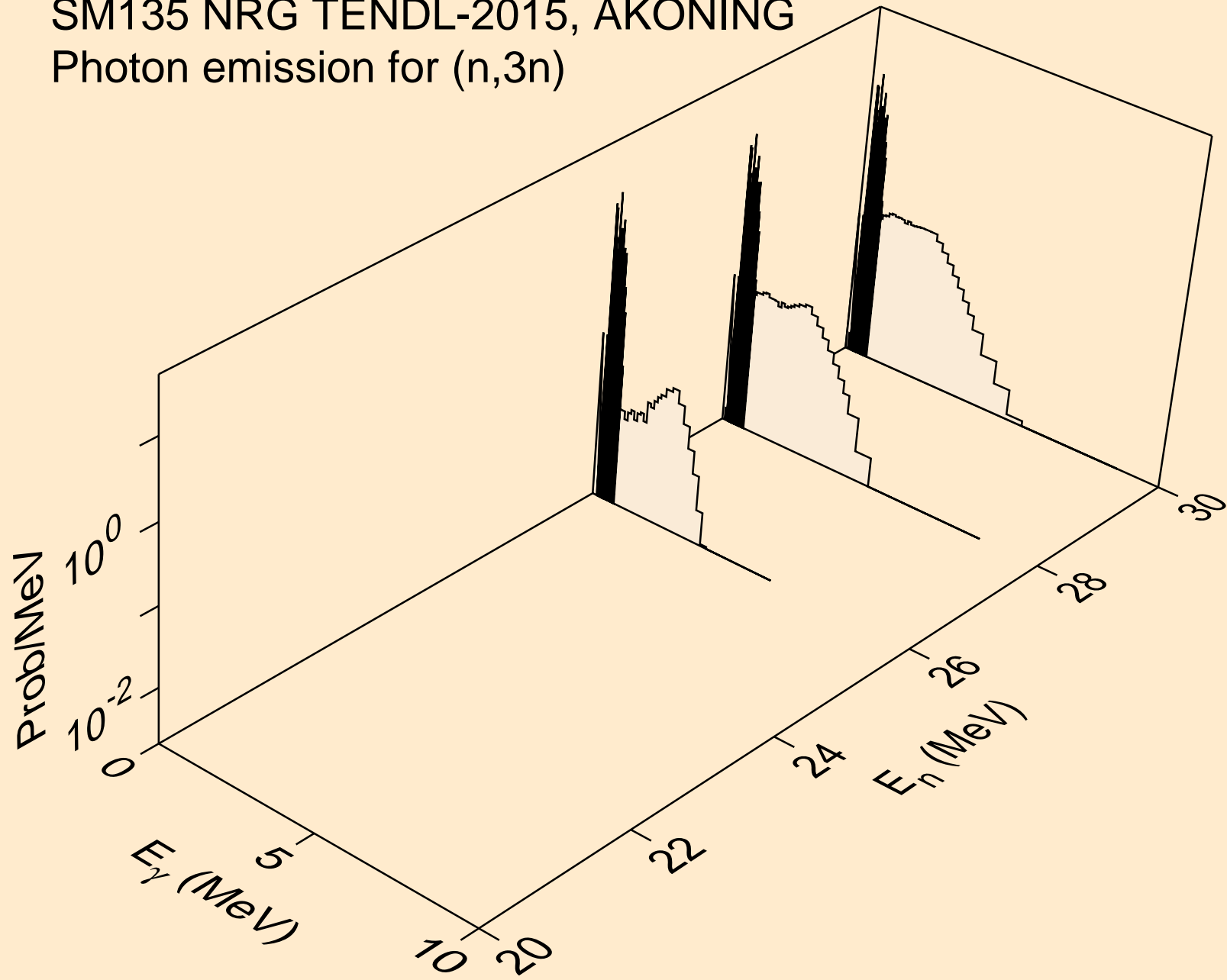
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



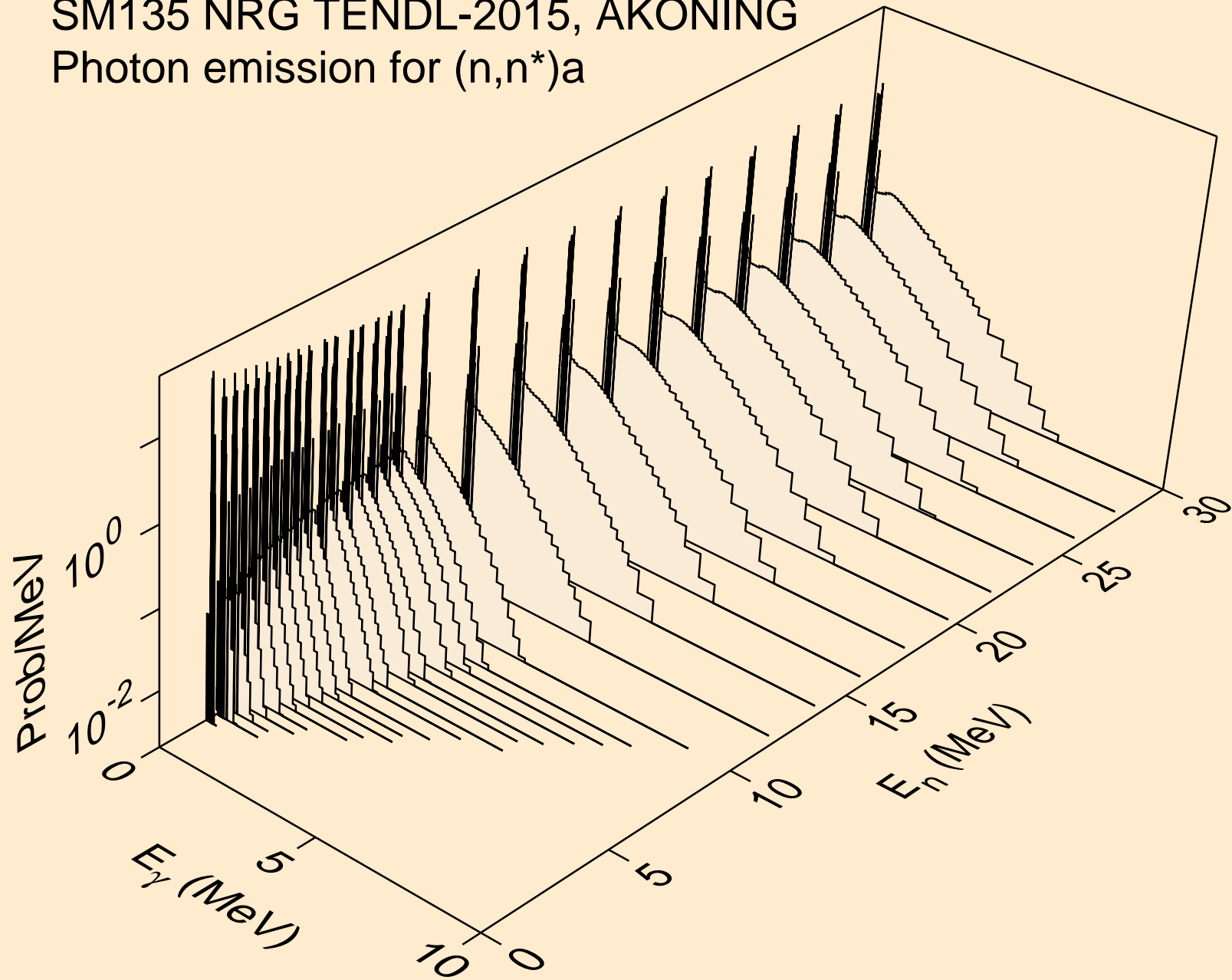
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Photon emission for (n,2n)



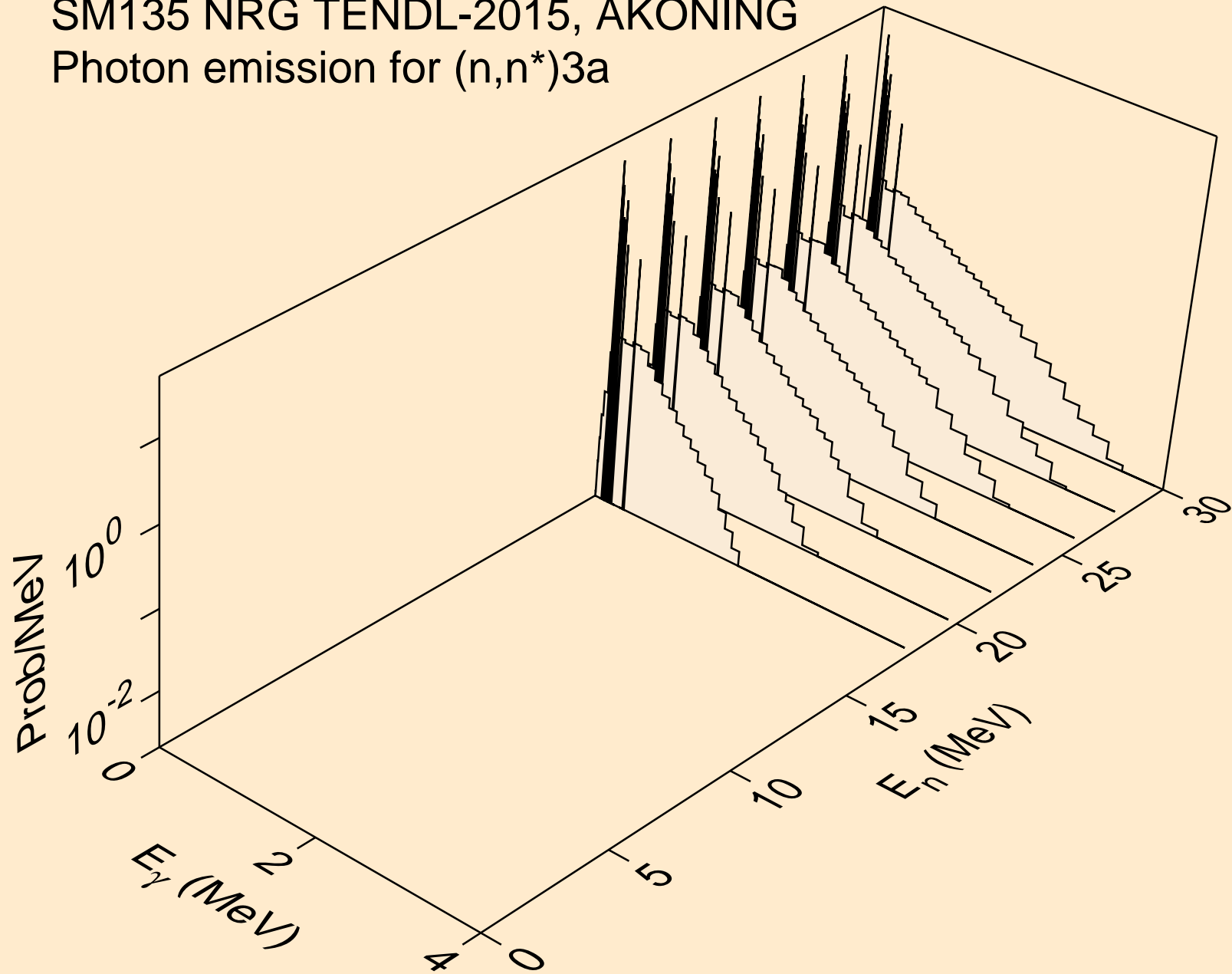
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Photon emission for (n,3n)



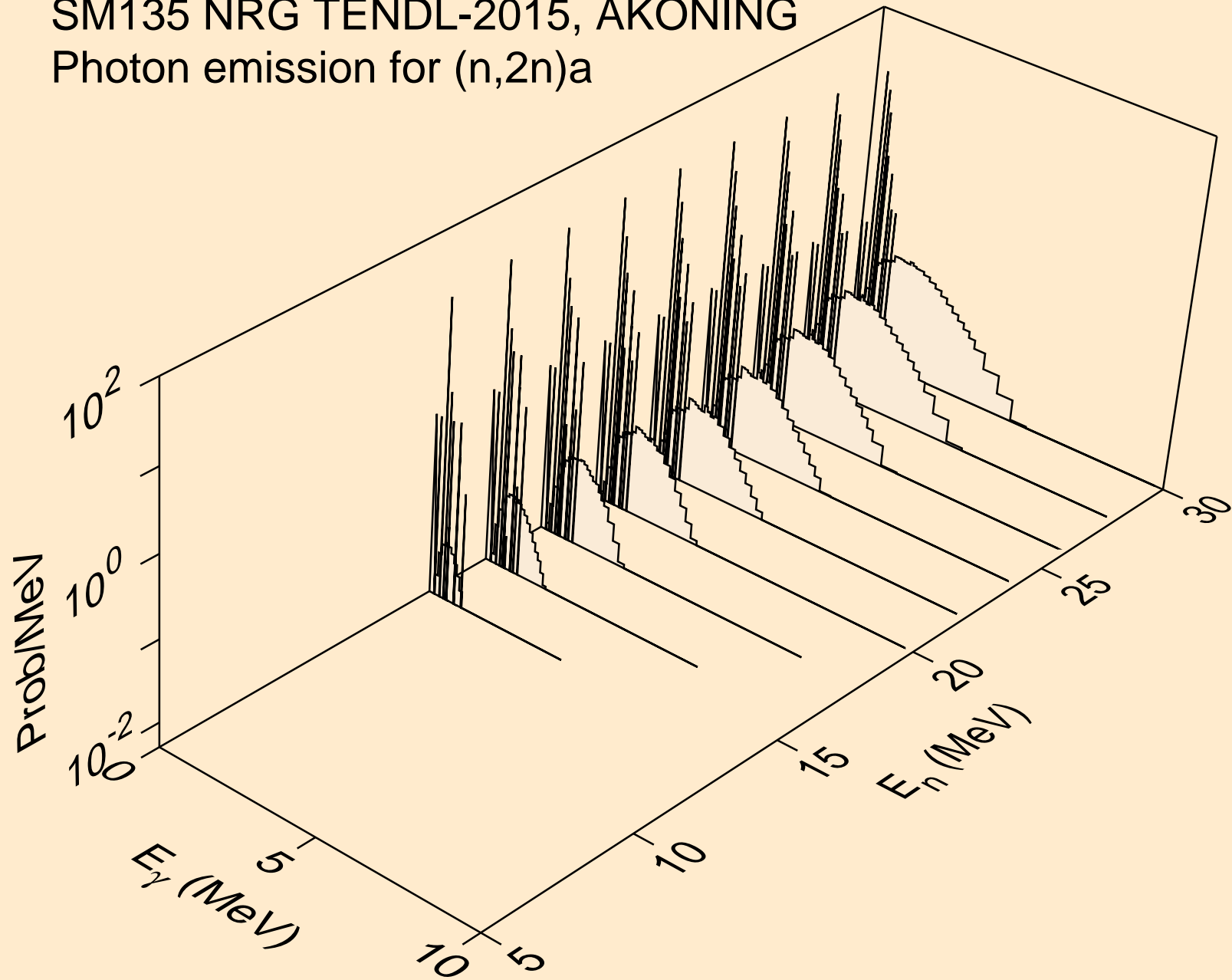
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Photon emission for (n,n*)a



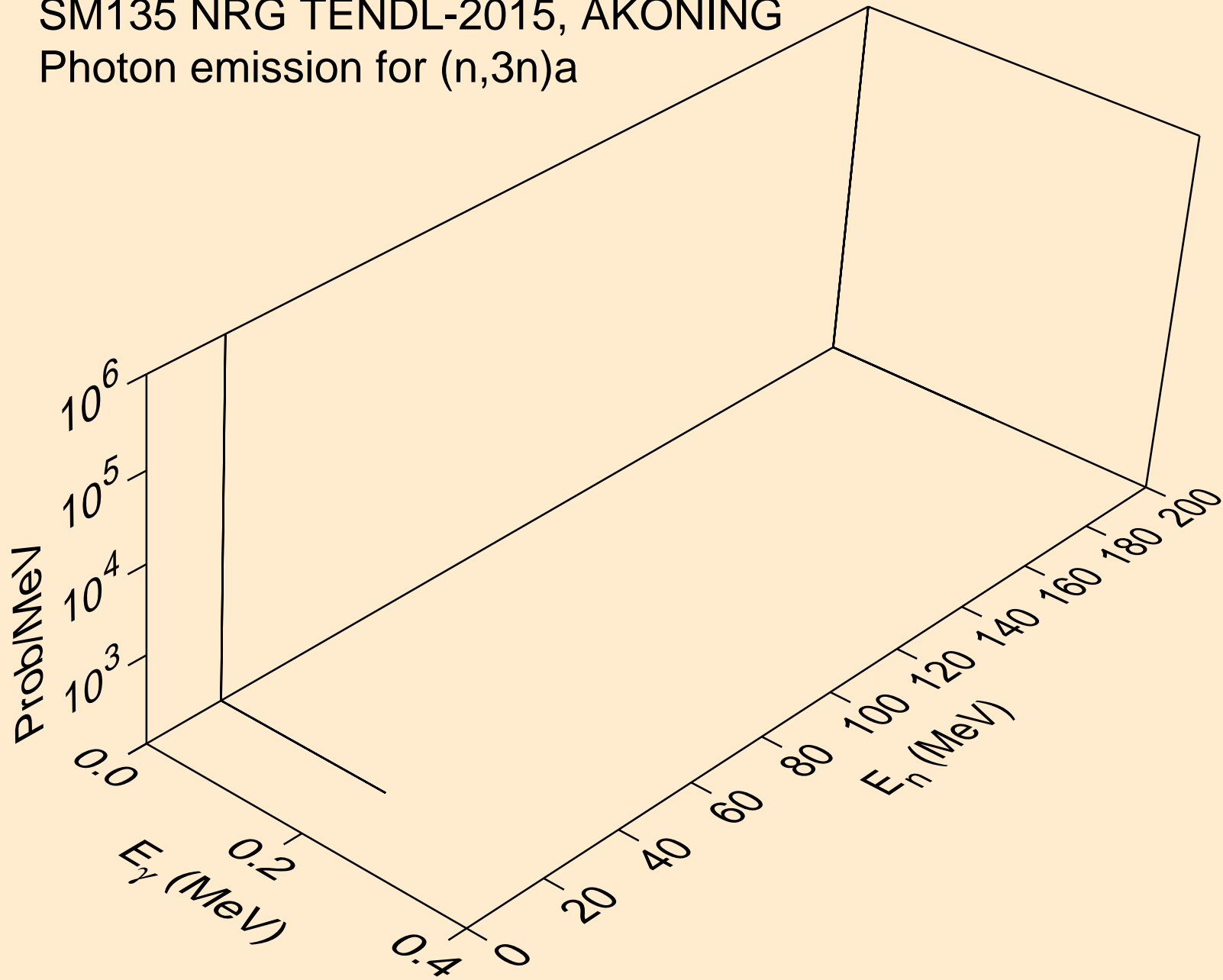
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Photon emission for (n,n*)3a



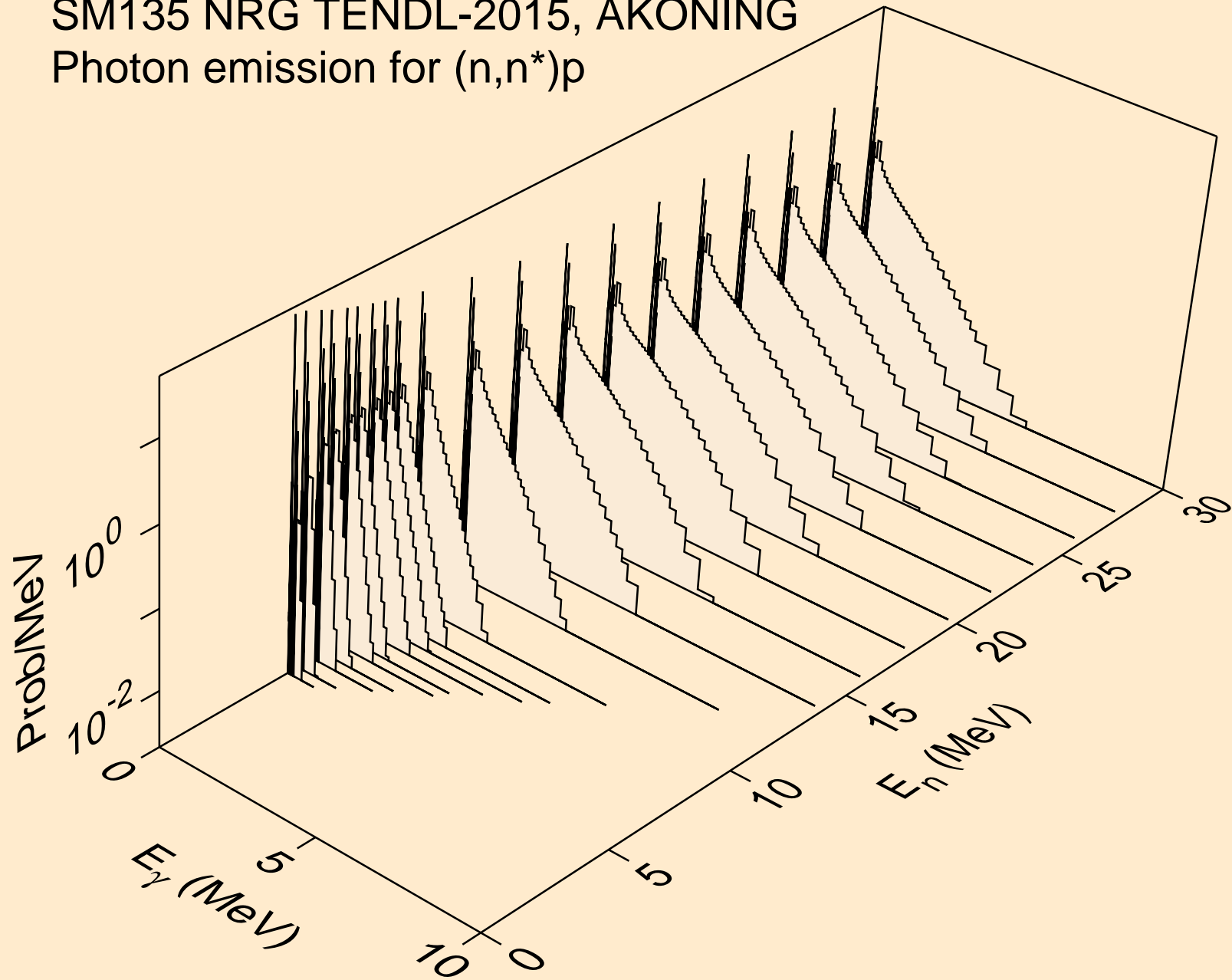
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



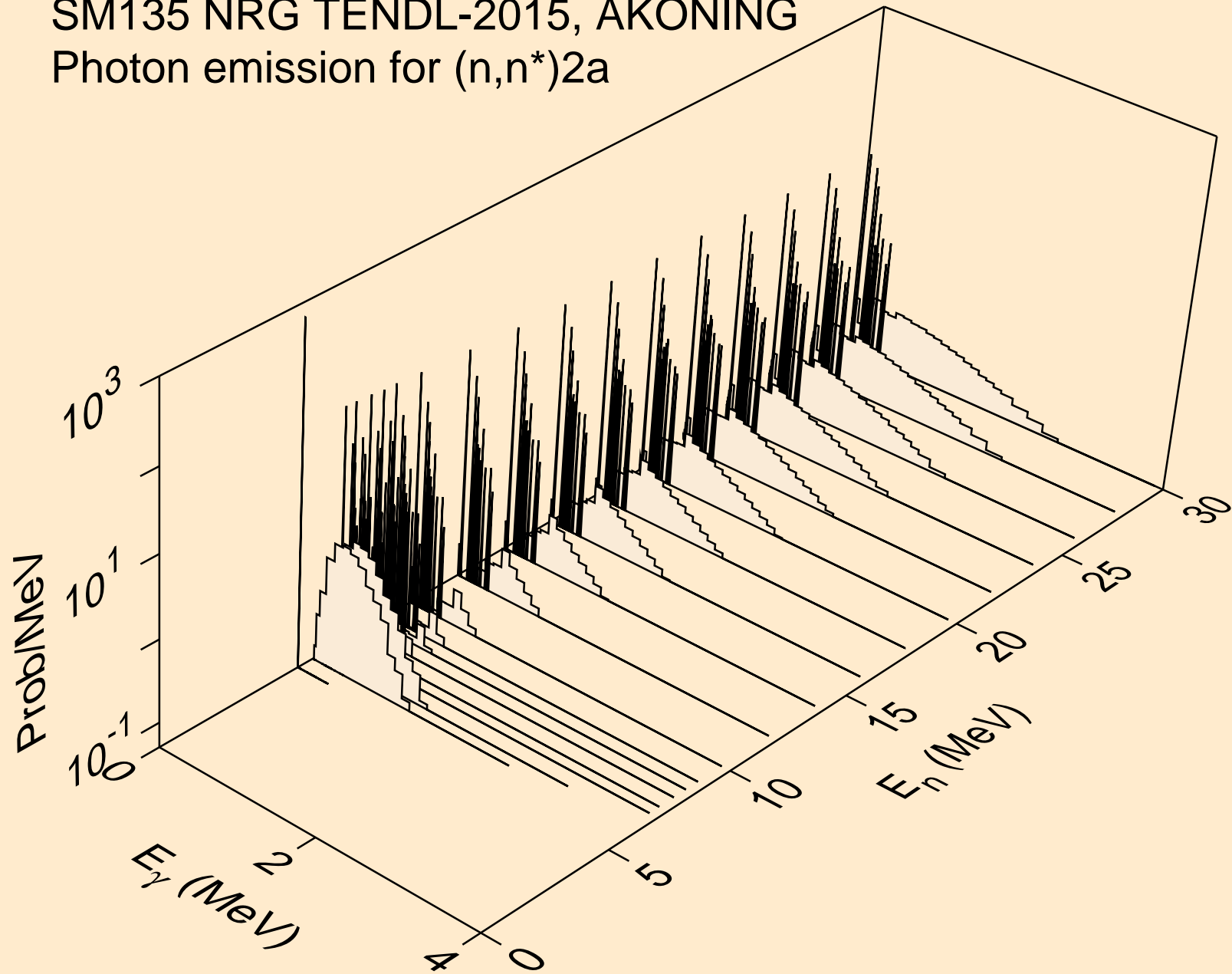
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



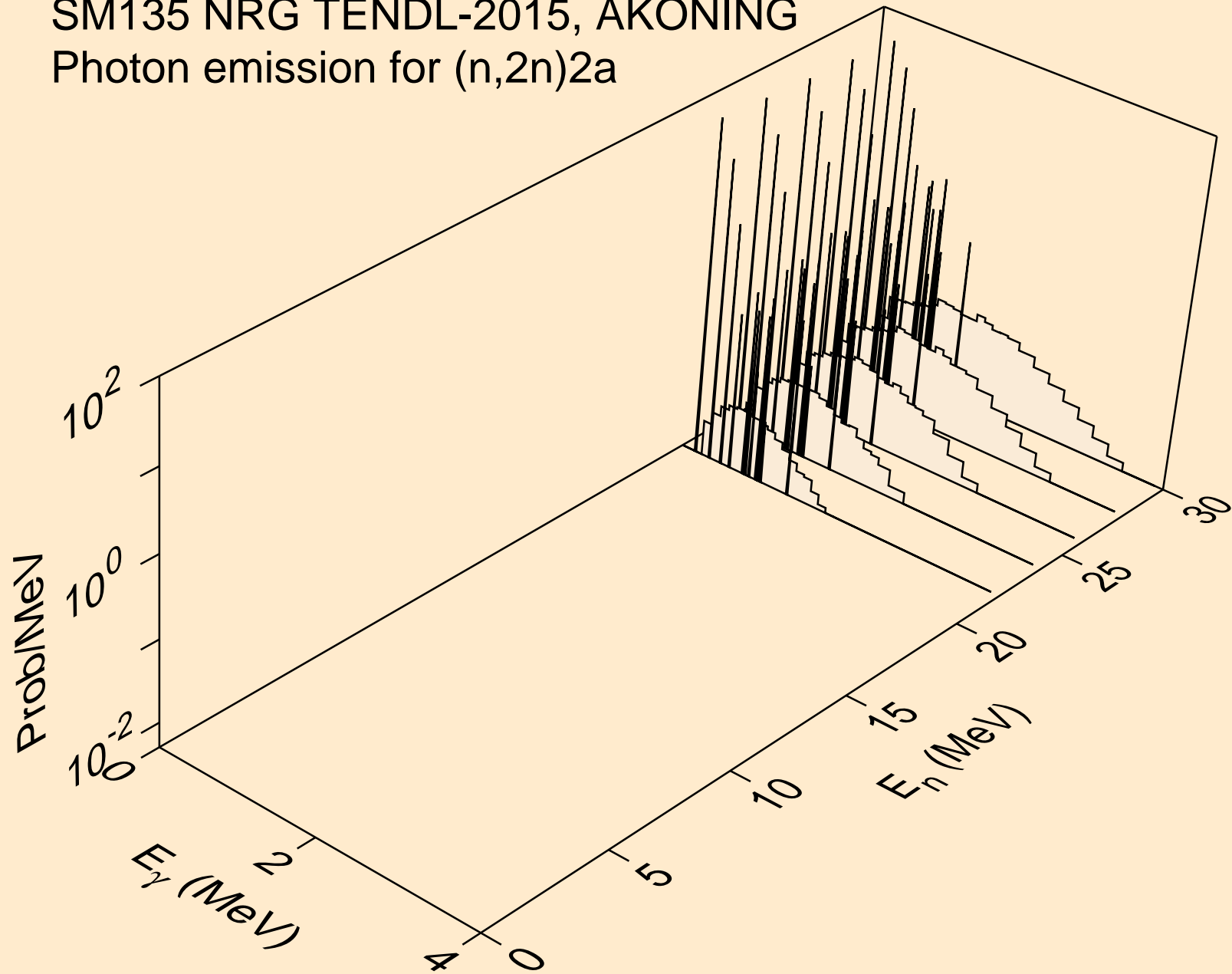
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



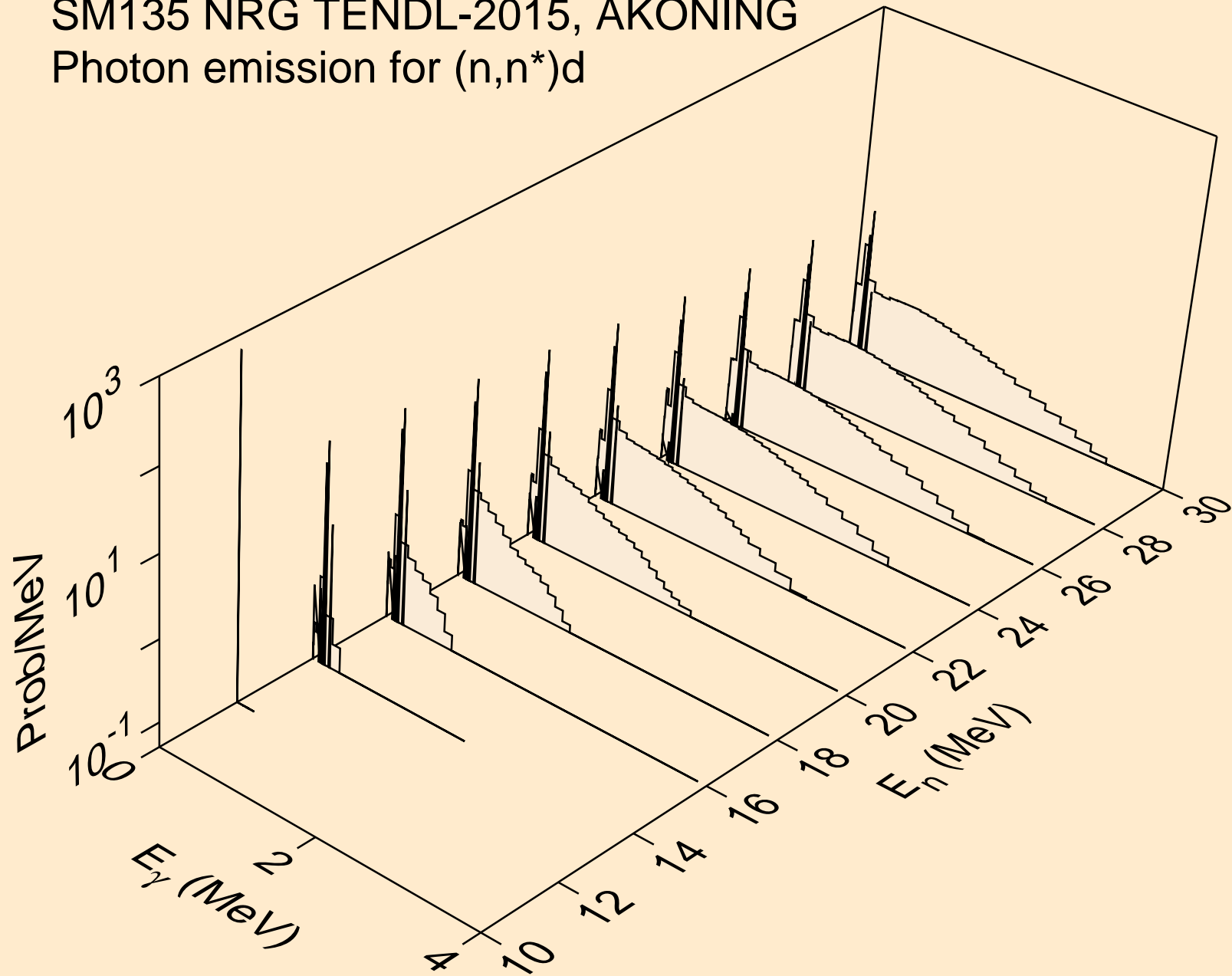
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Photon emission for (n,n*)2a



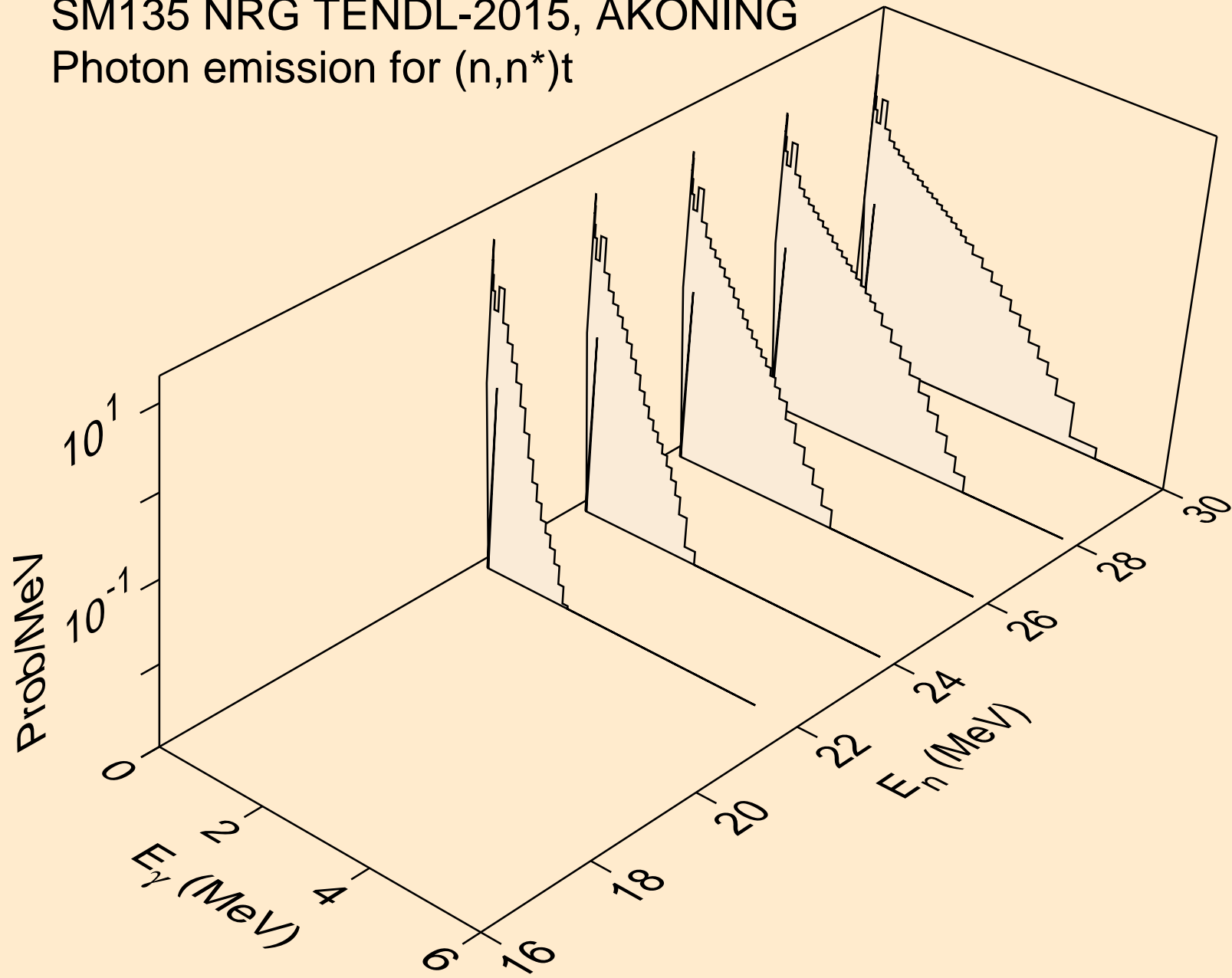
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Photon emission for (n,2n)2a



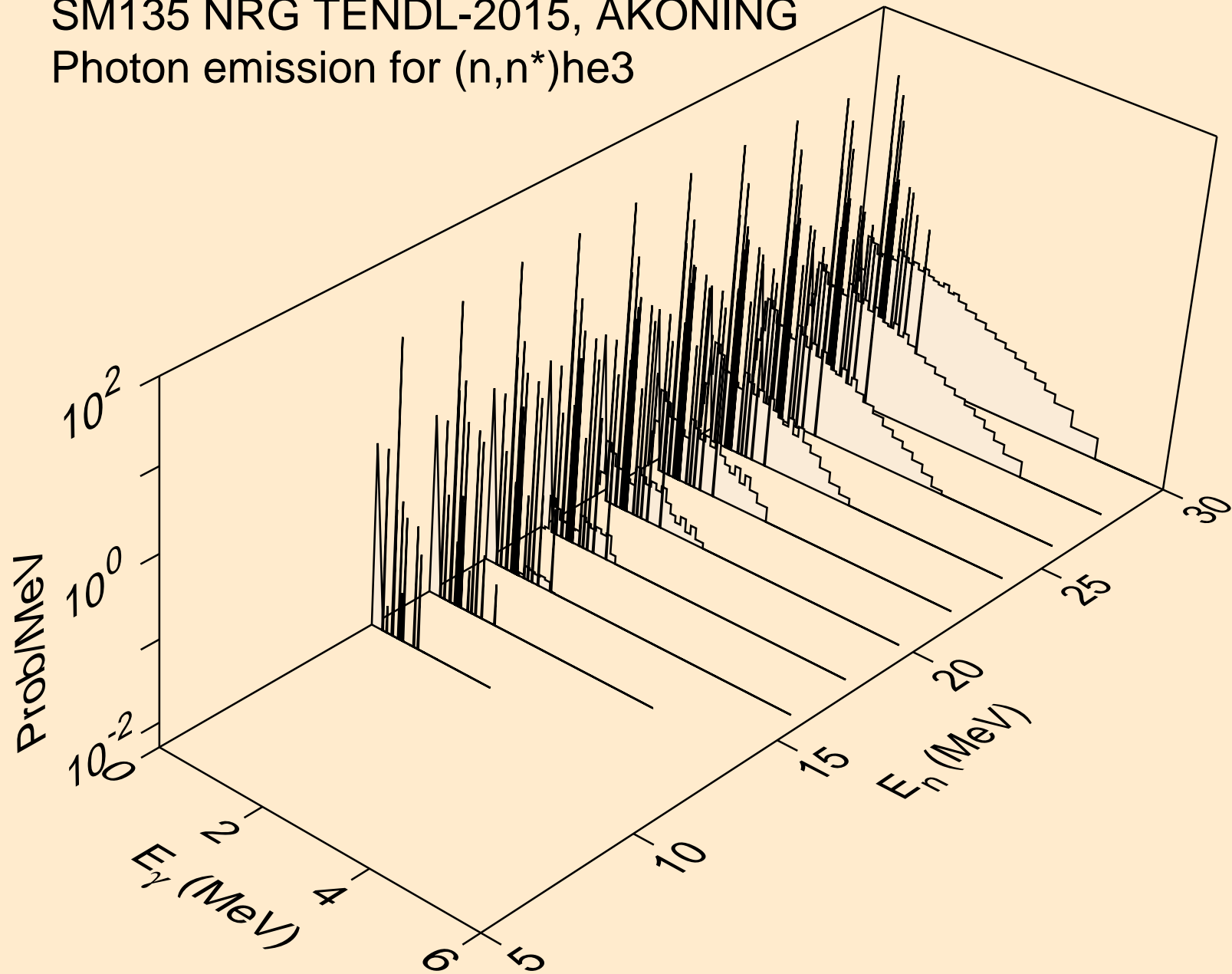
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Photon emission for (n,n*)d



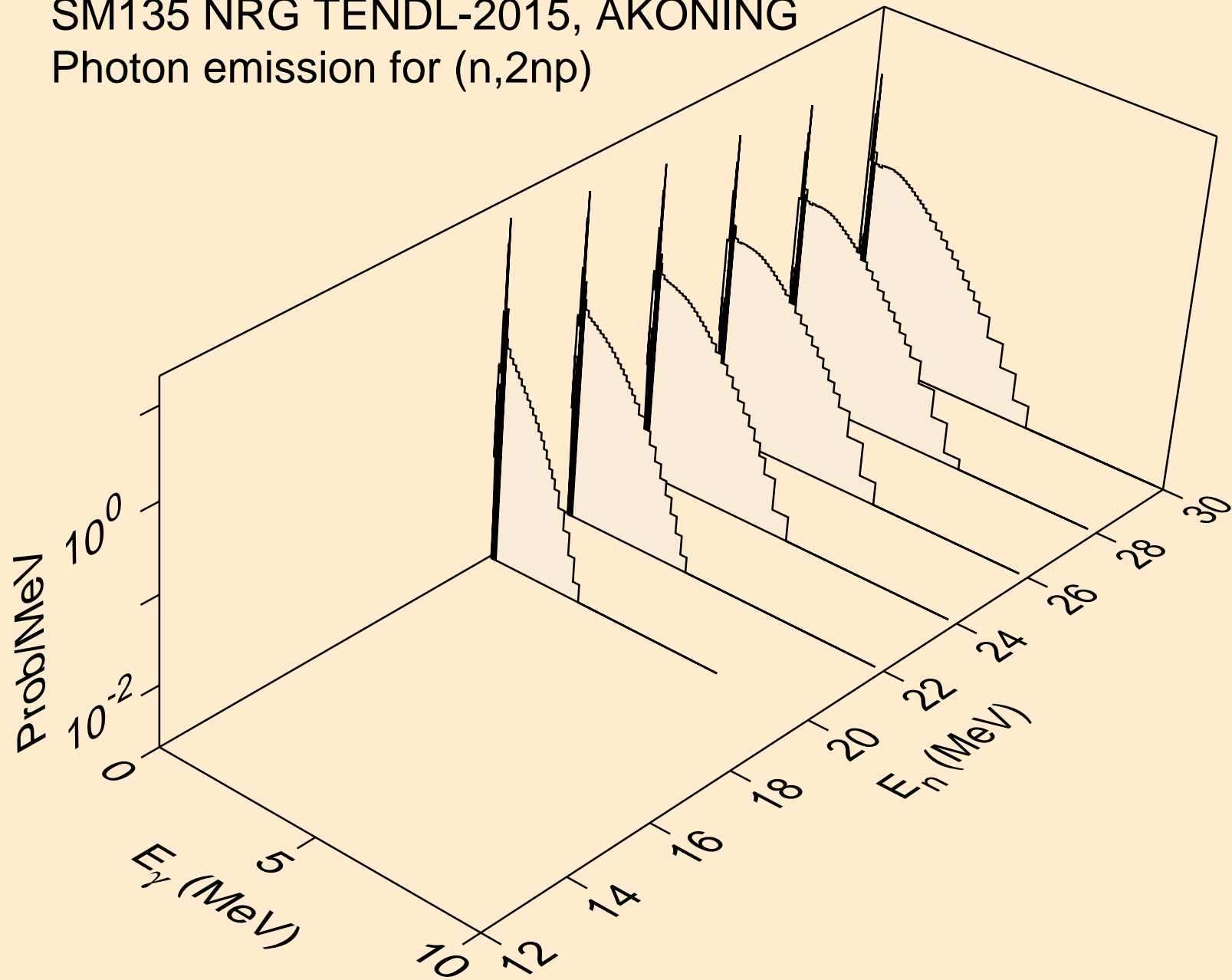
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



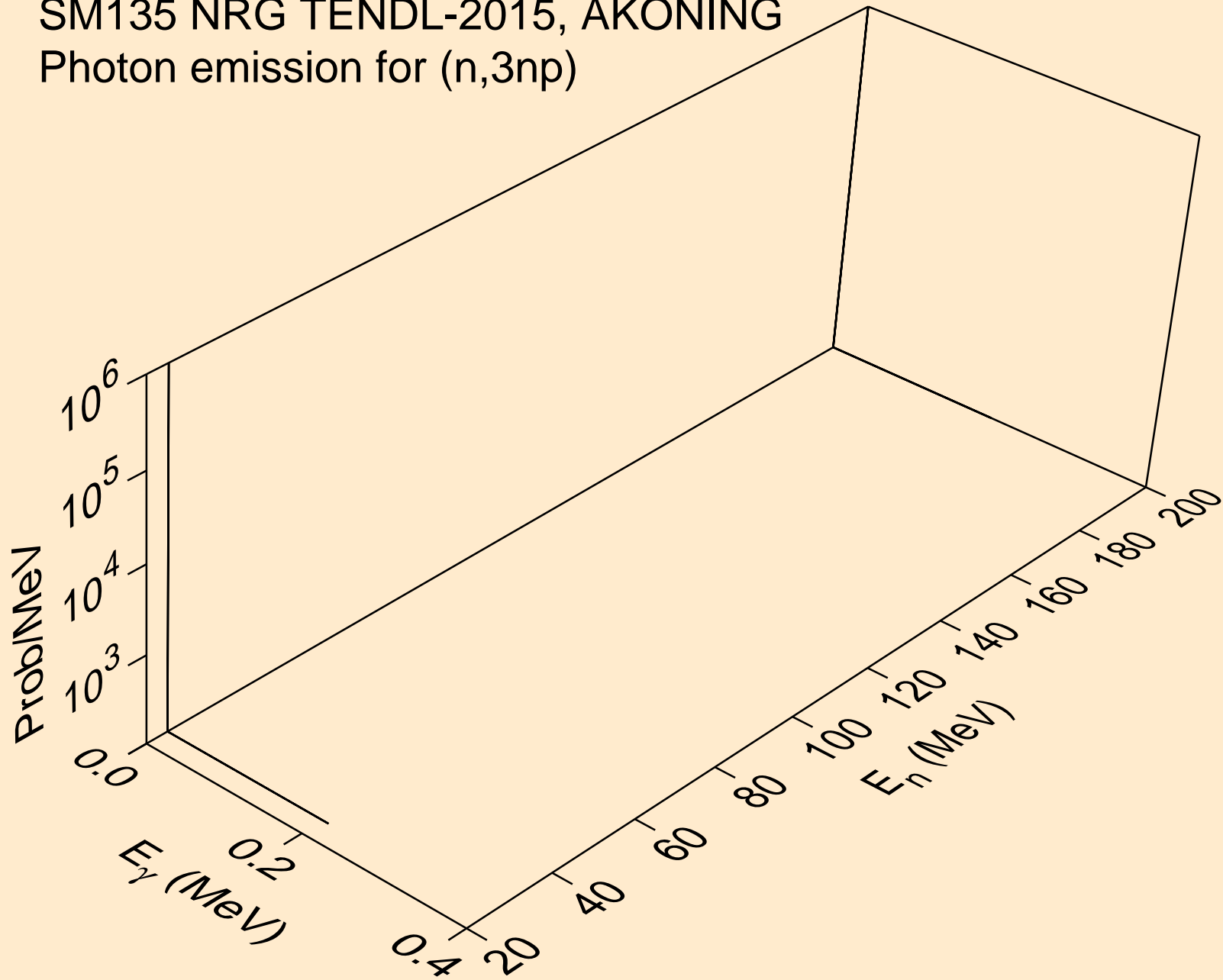
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Photon emission for (n,n*)he3



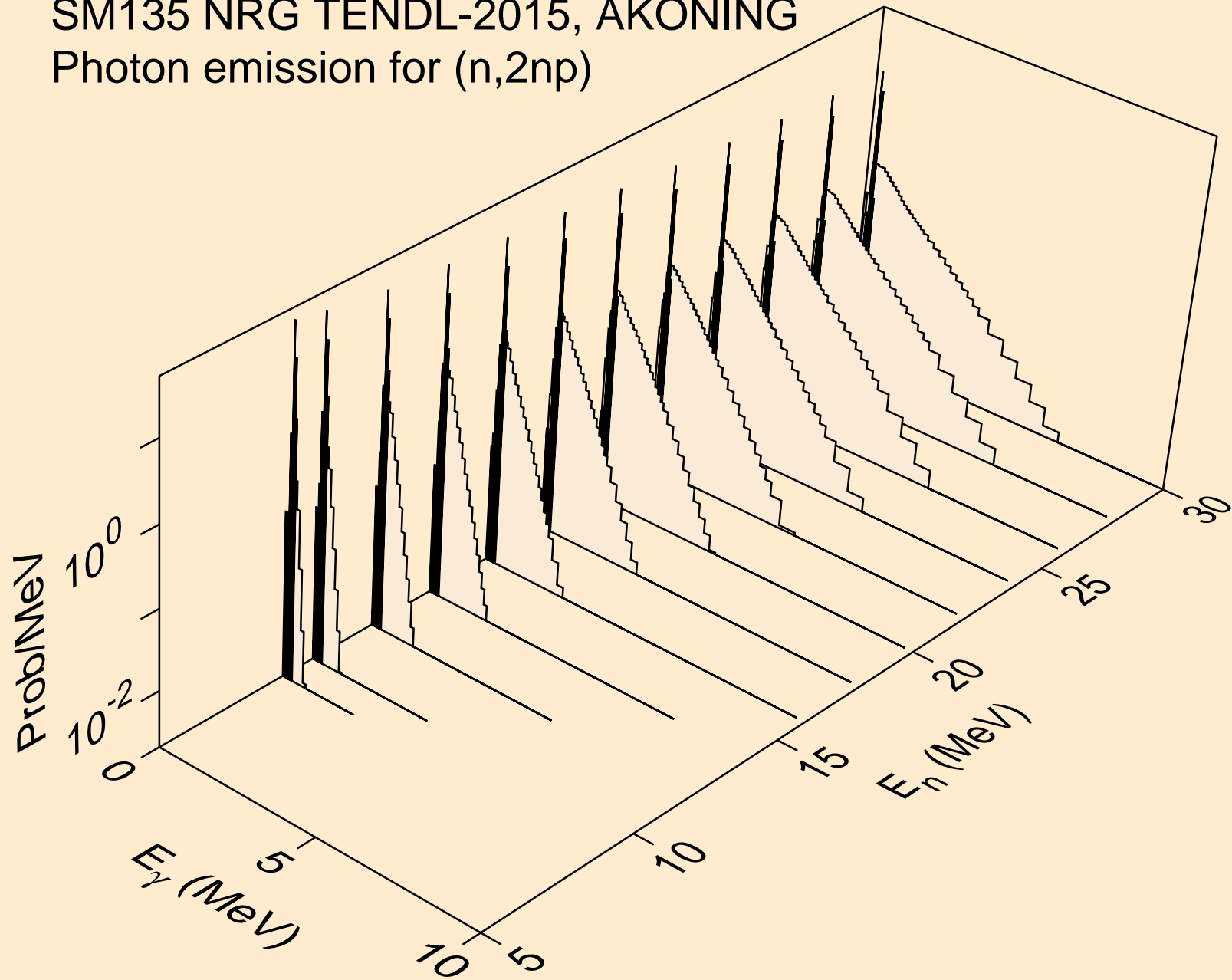
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



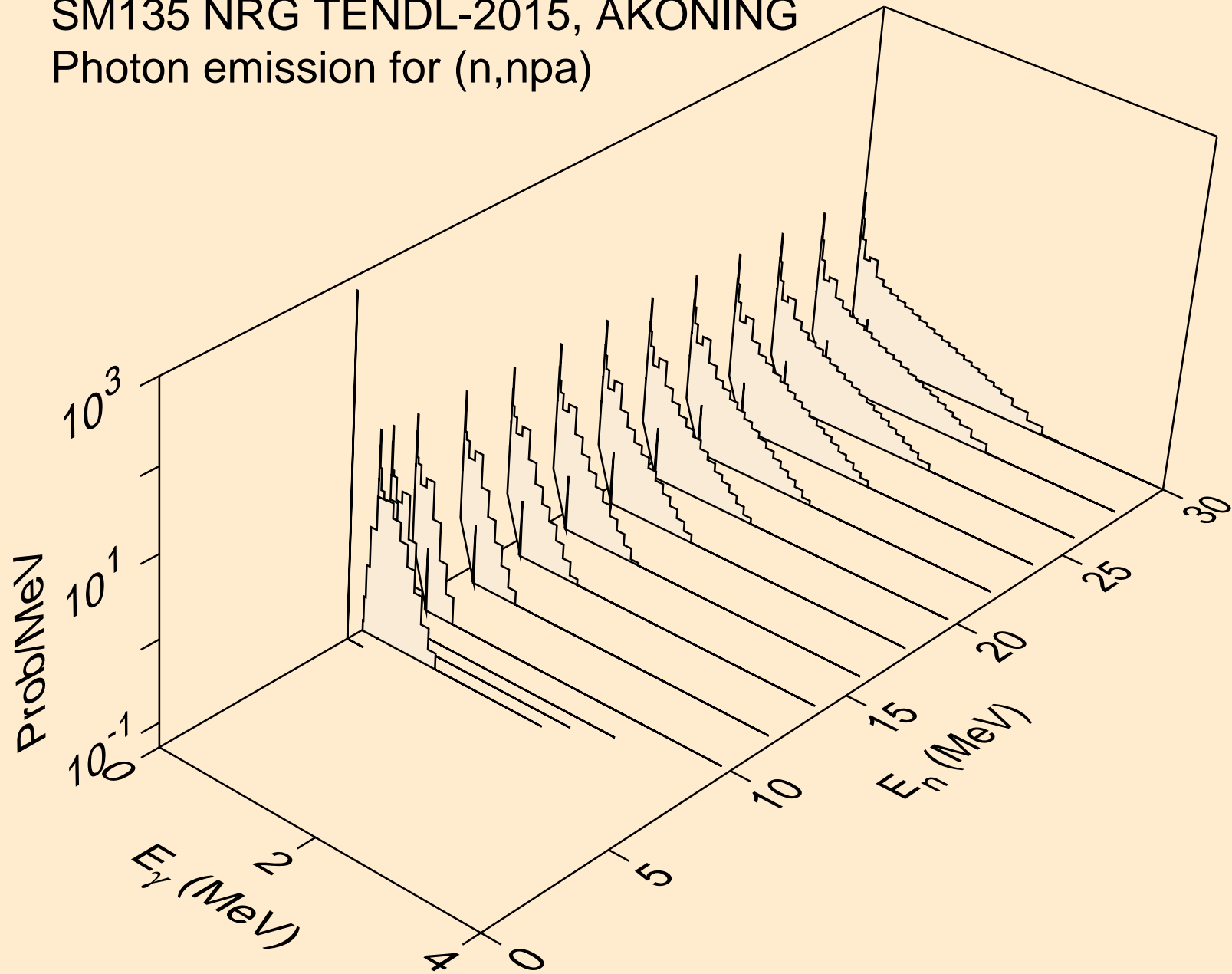
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Photon emission for (n,3np)



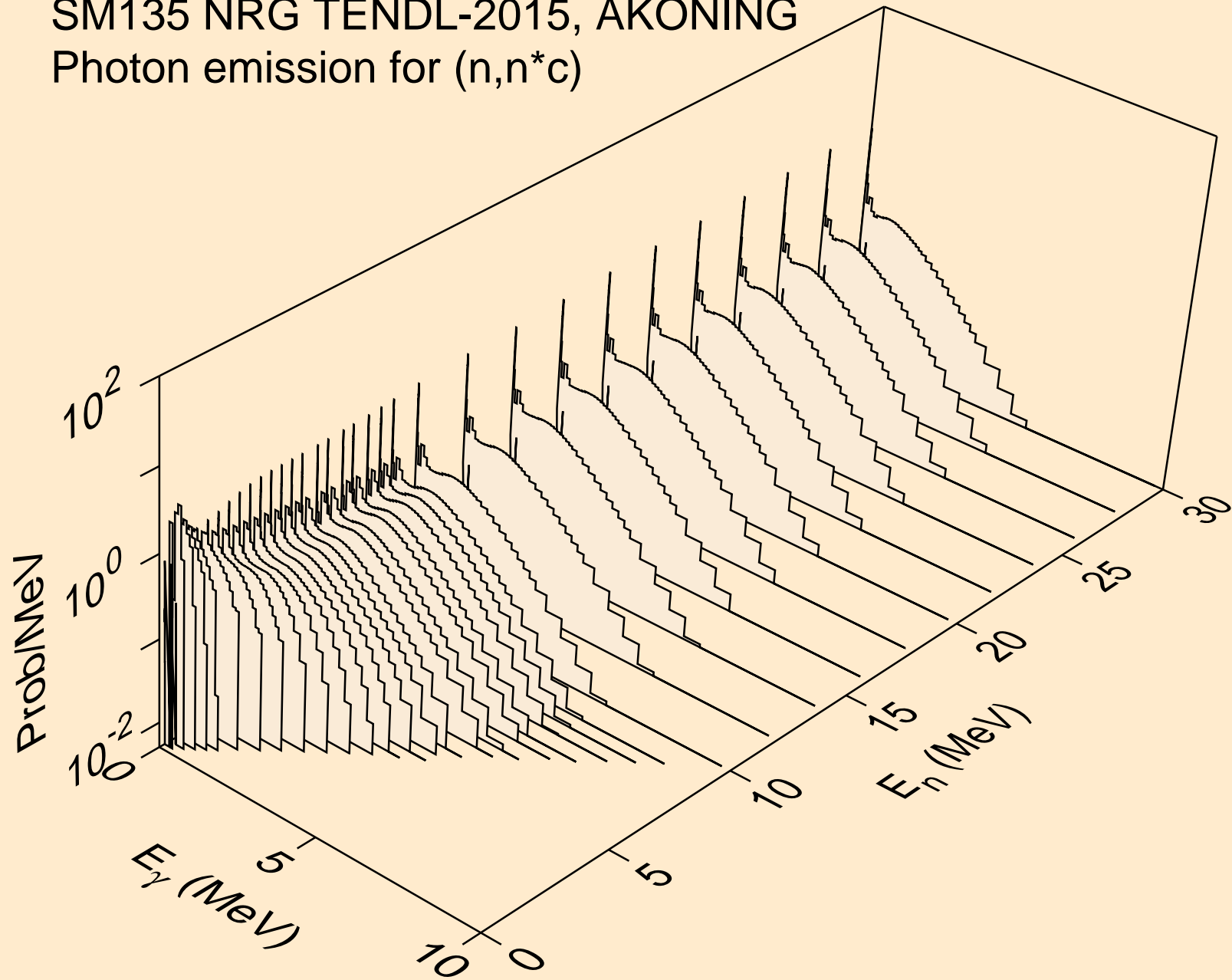
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Photon emission for (n,2np)



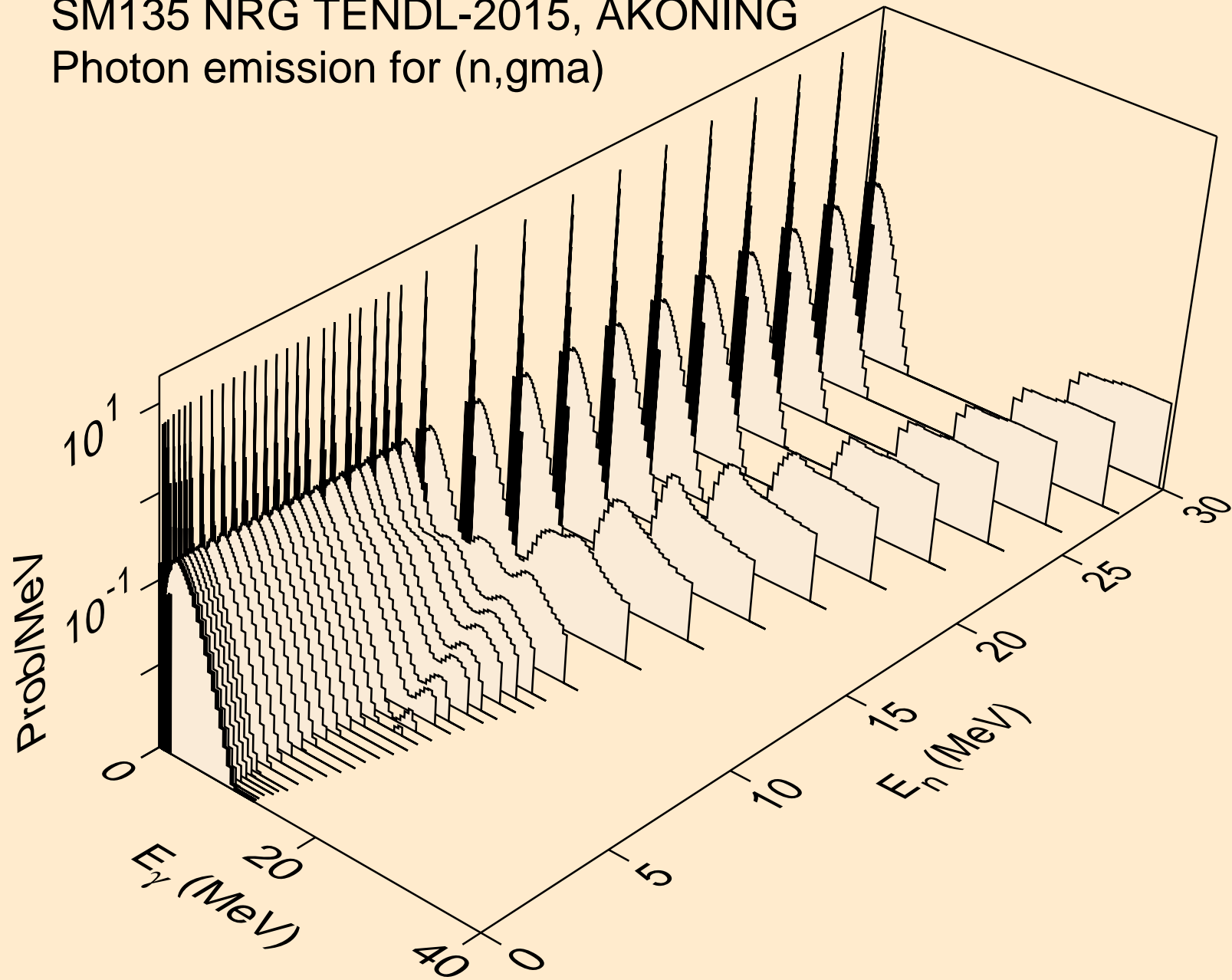
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



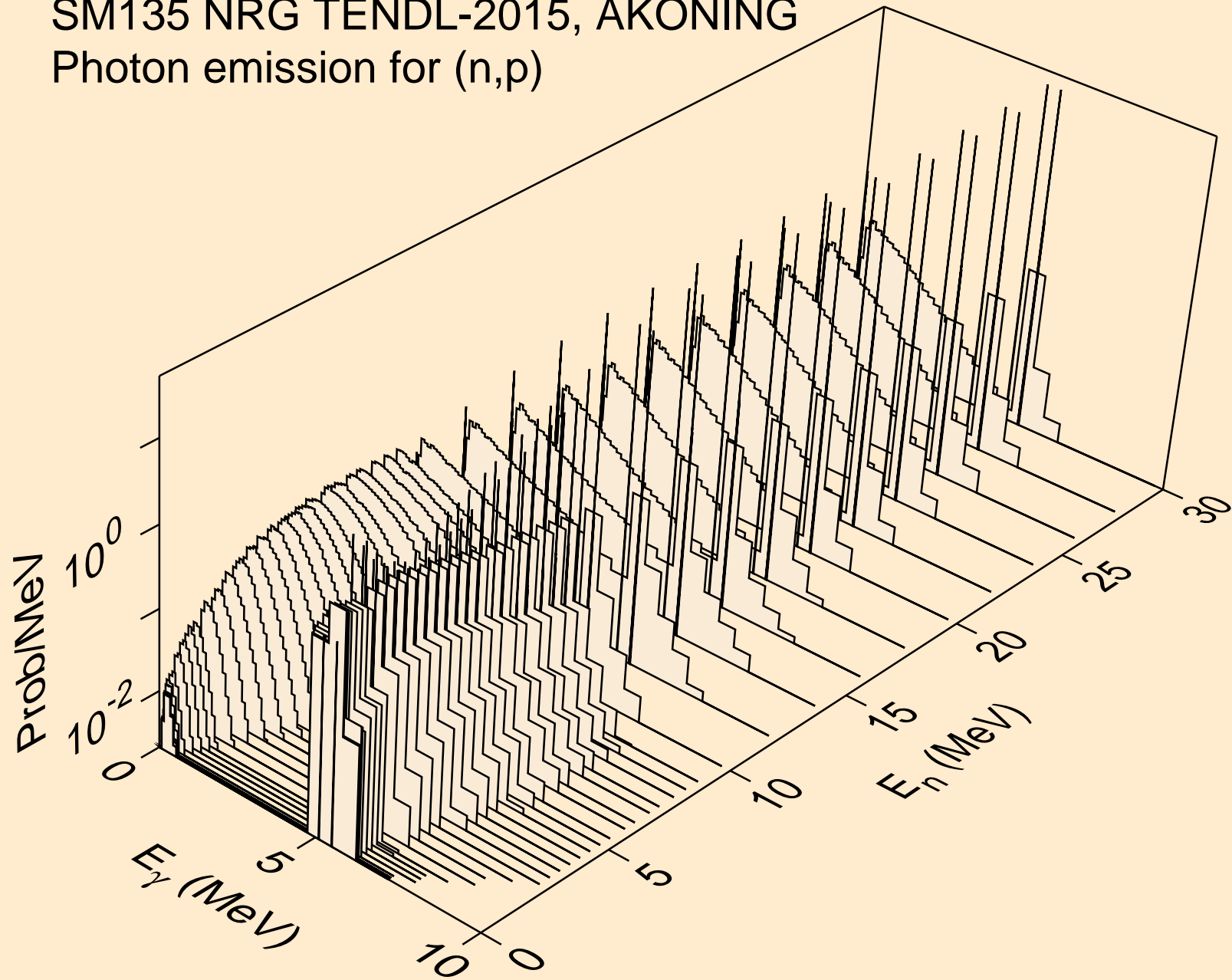
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



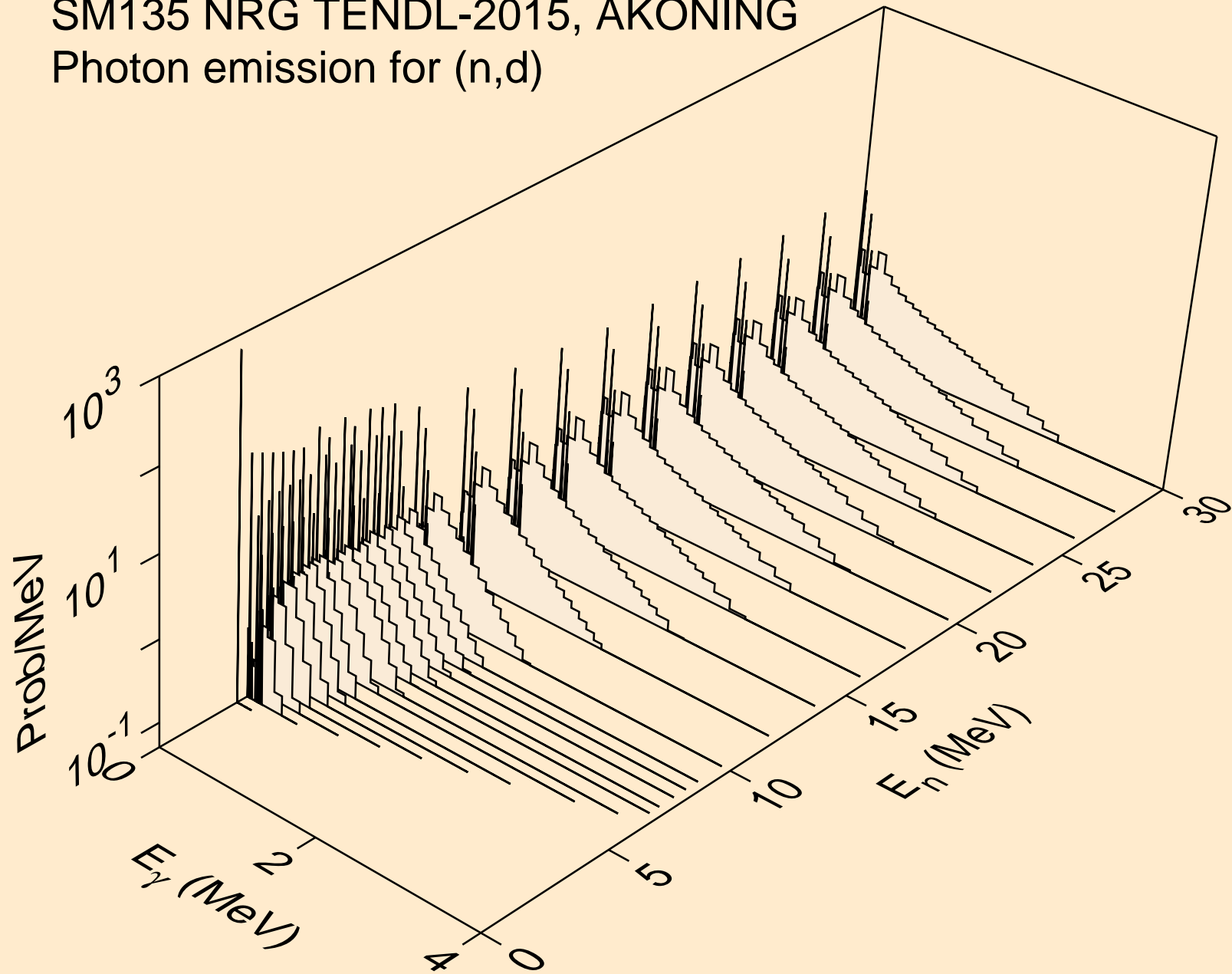
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



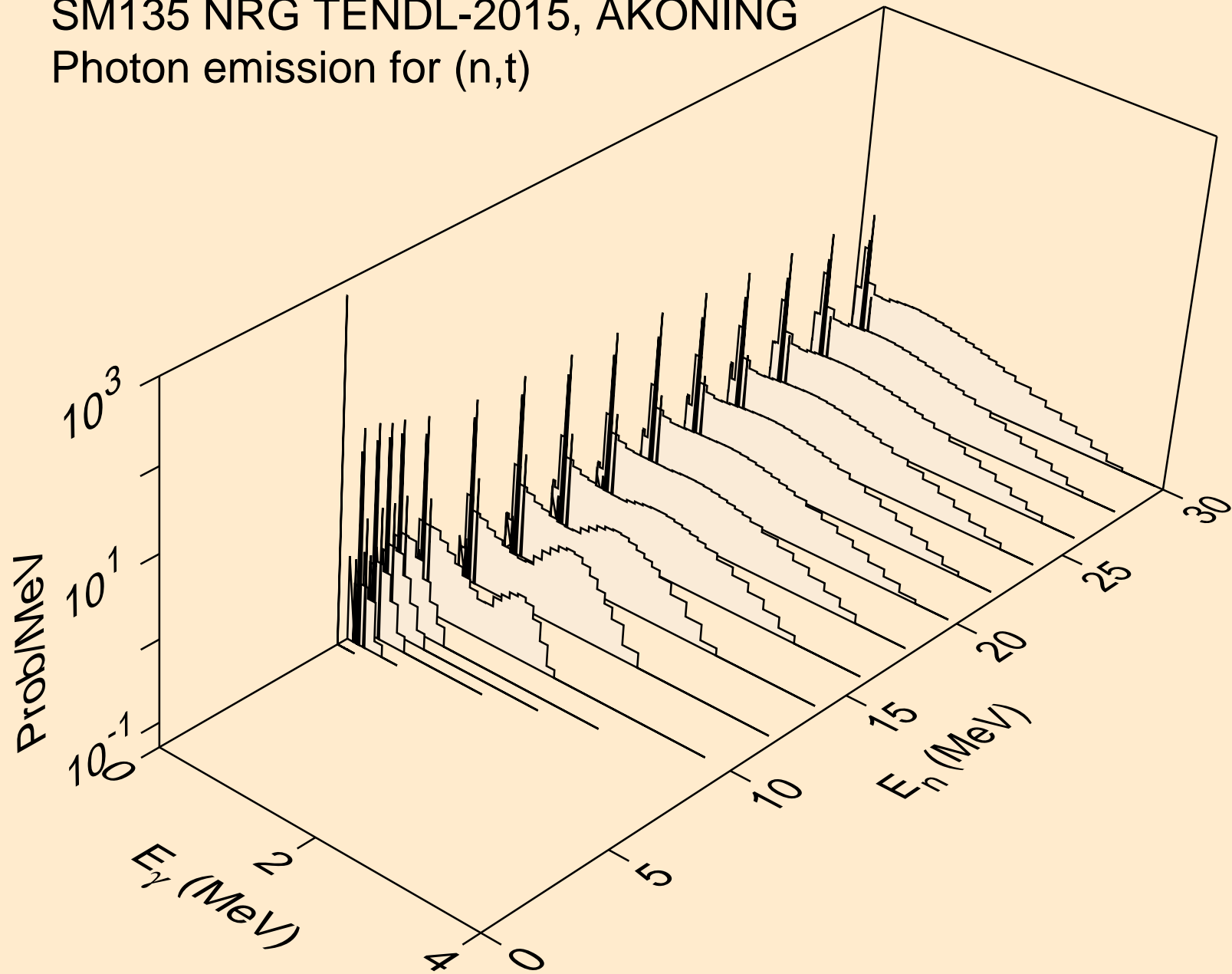
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,p)



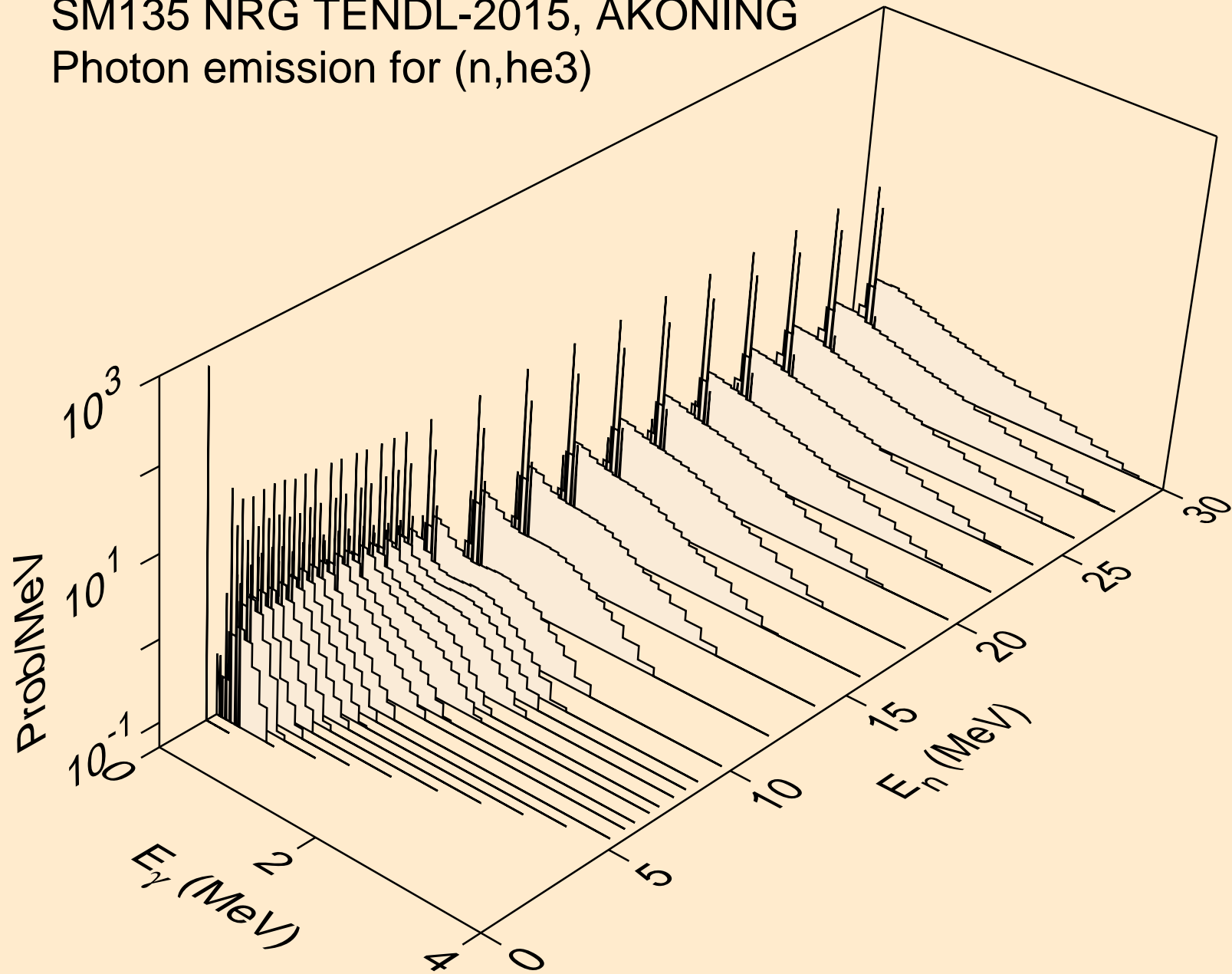
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,d)



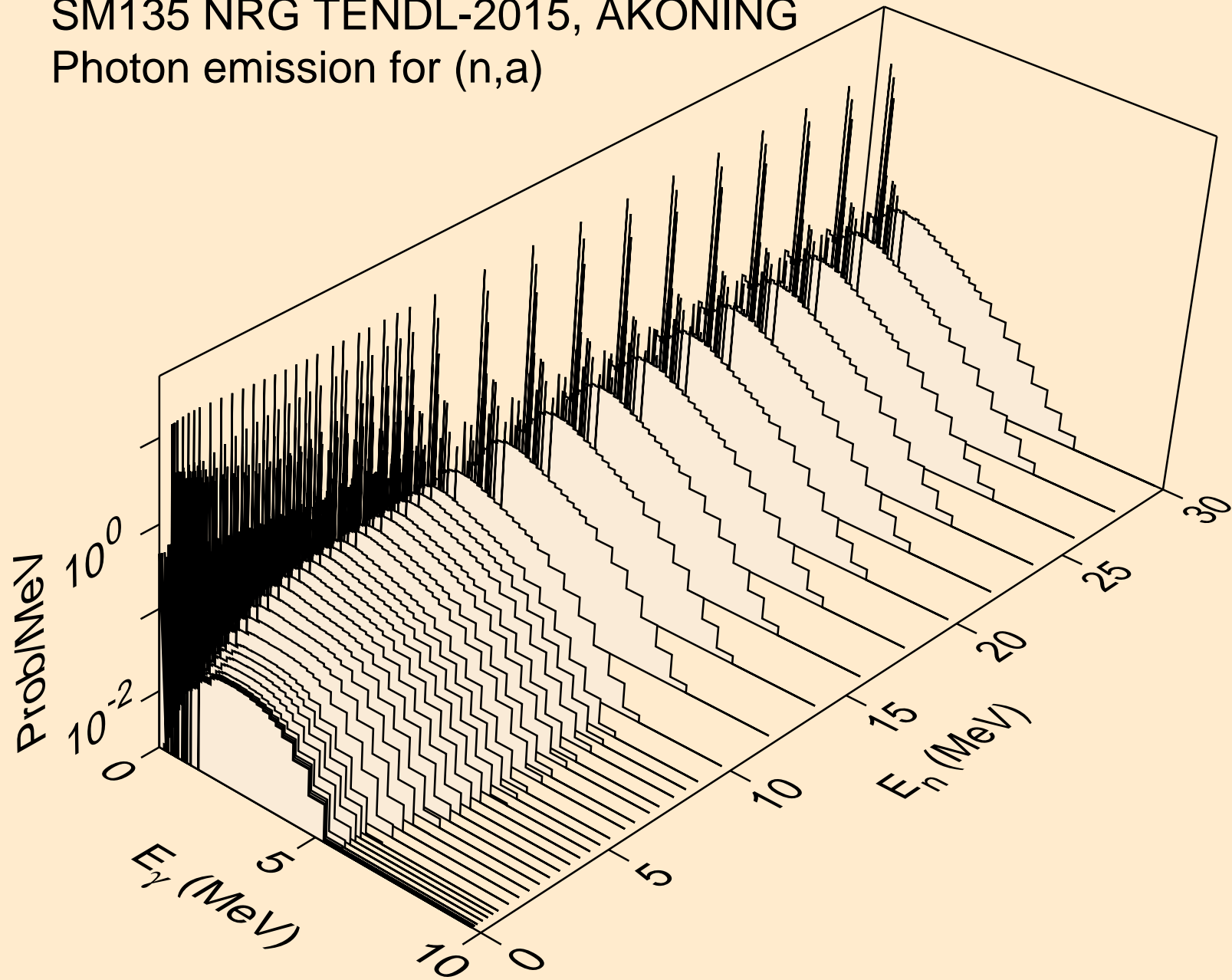
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,t)



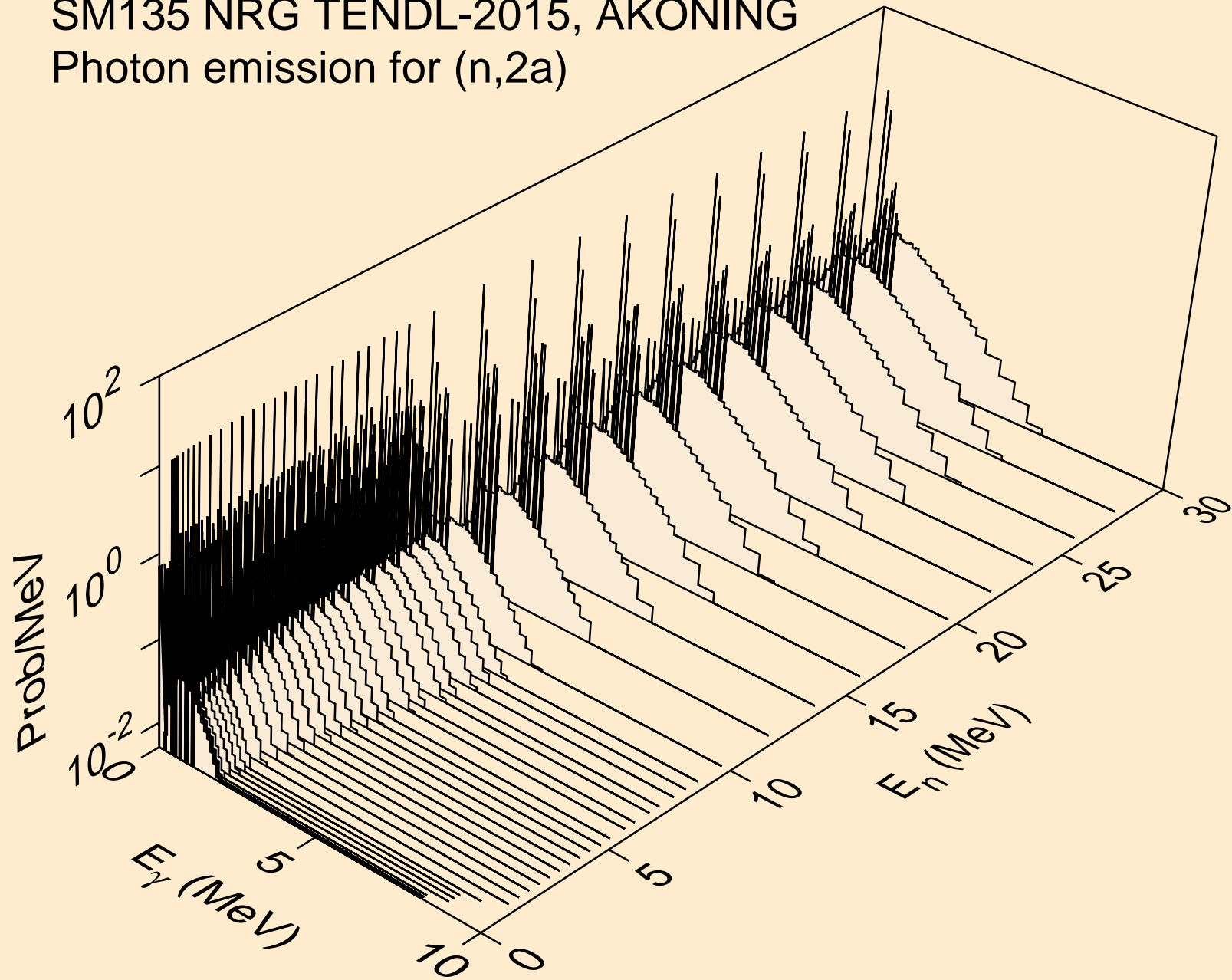
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



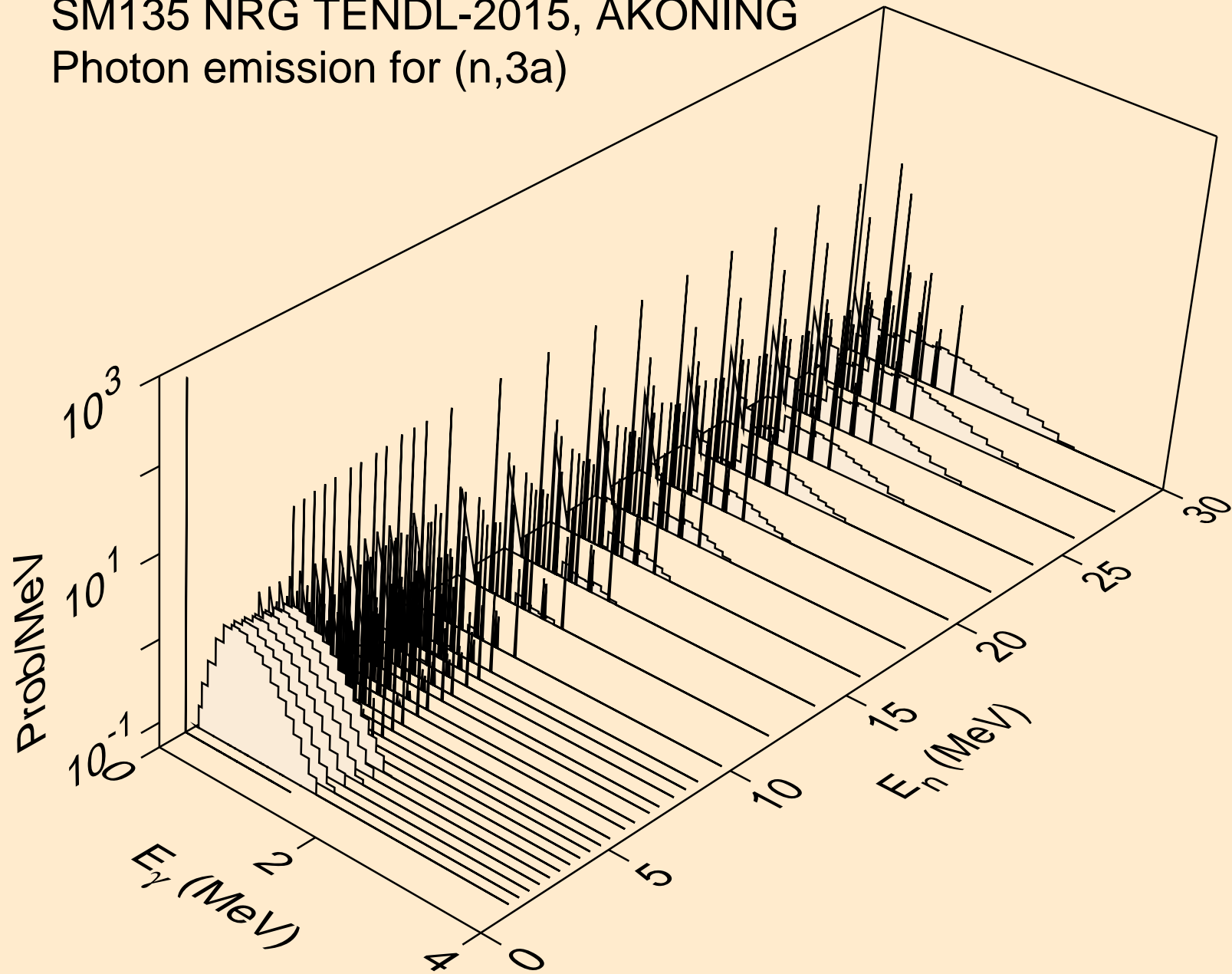
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,a)



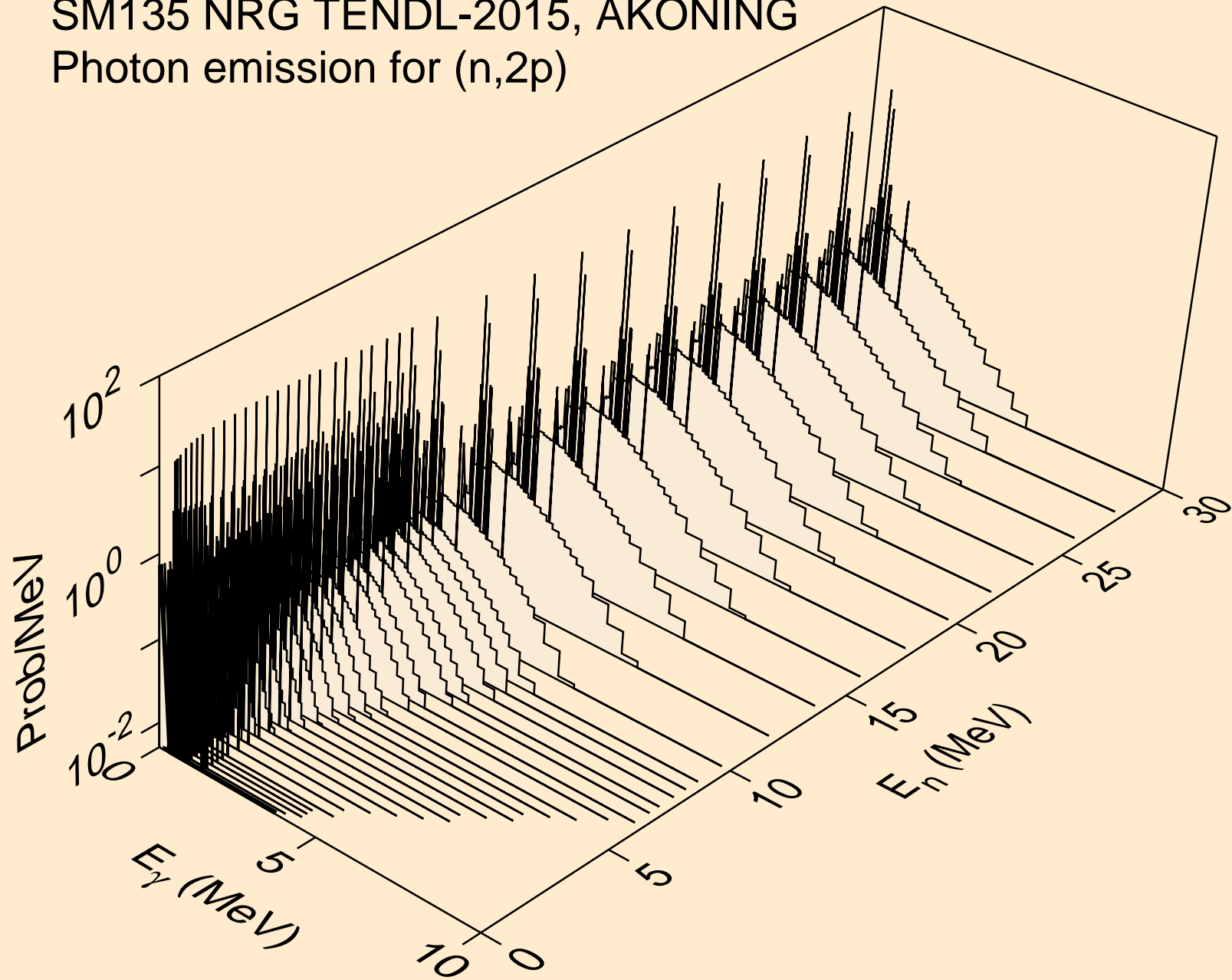
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



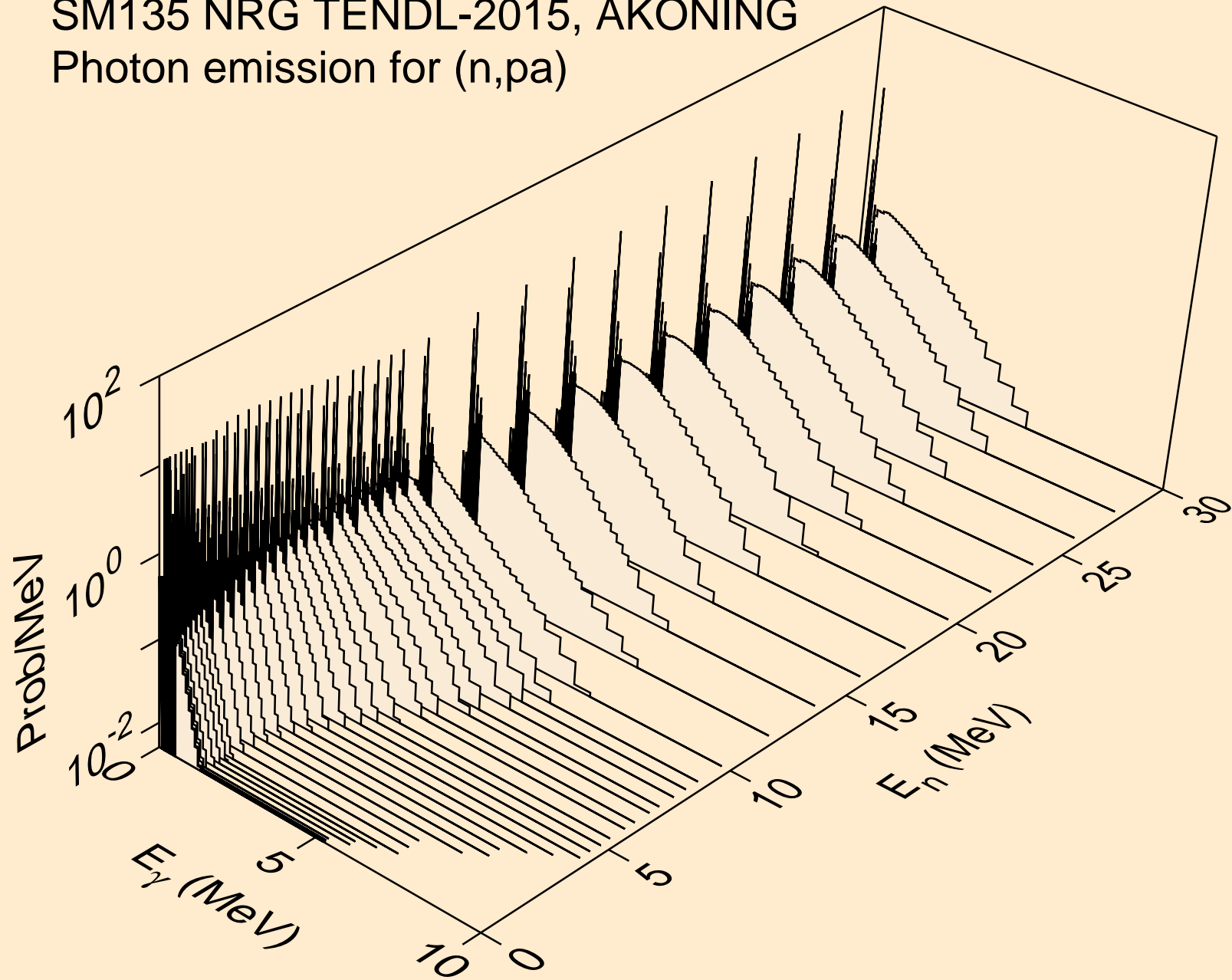
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



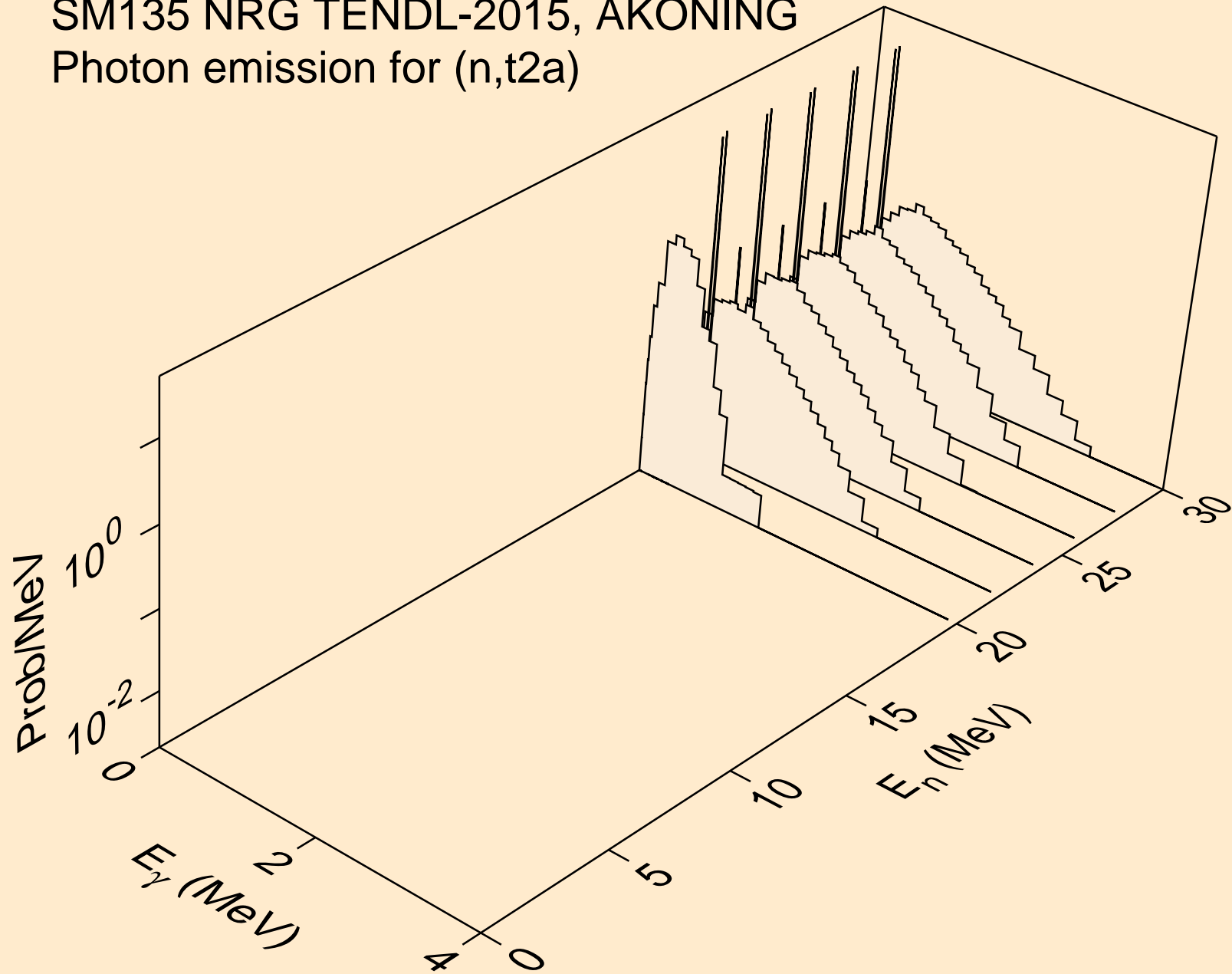
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



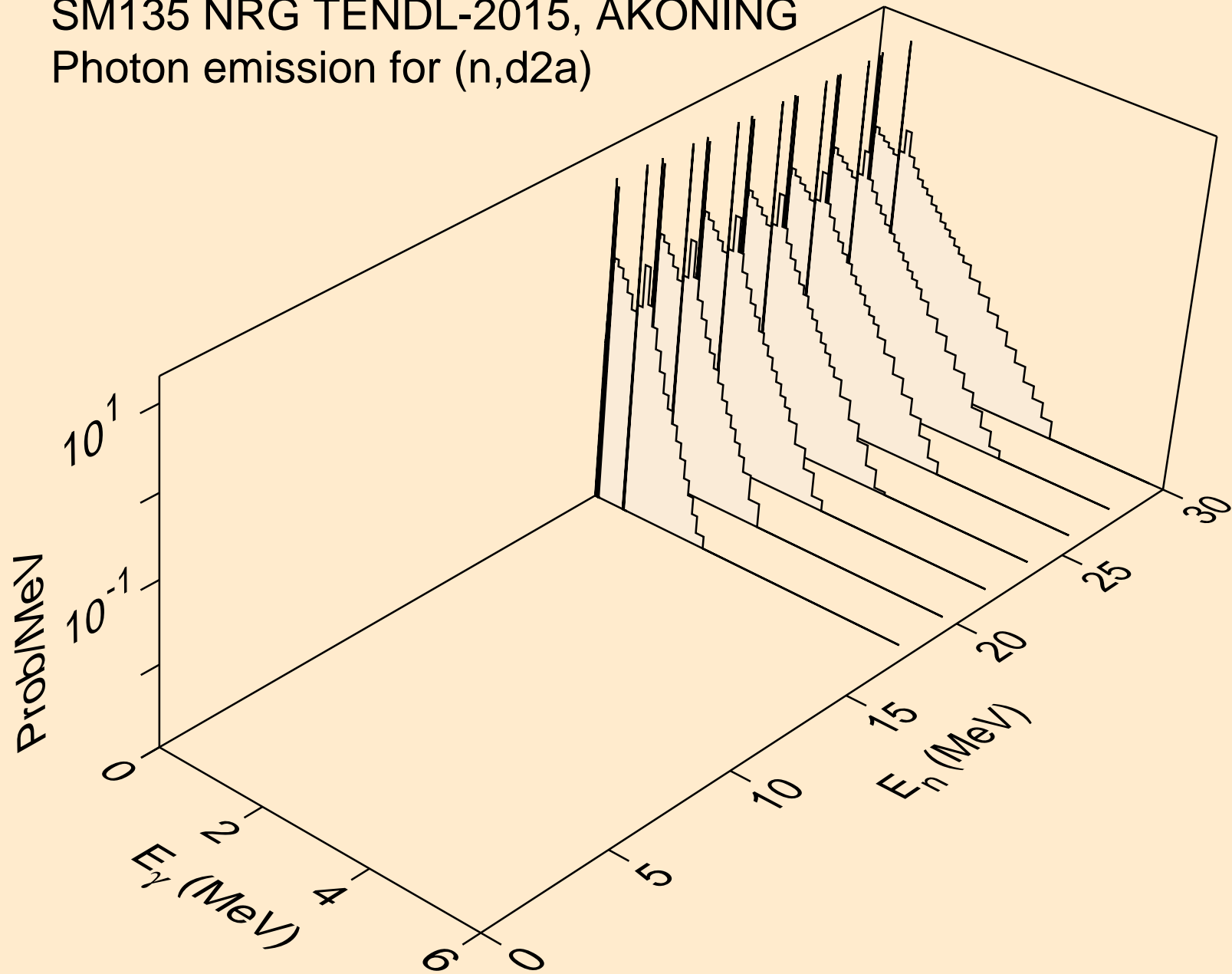
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



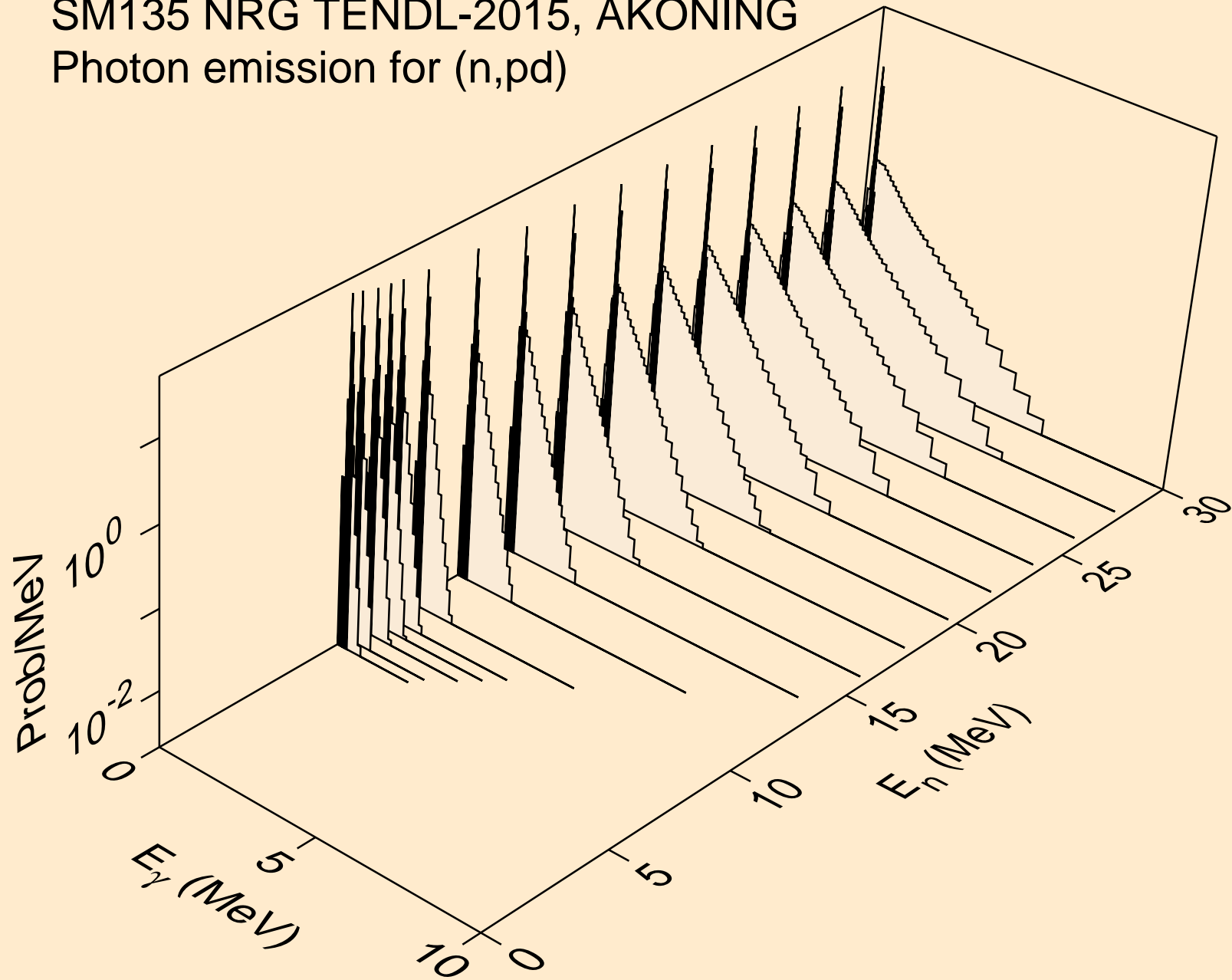
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



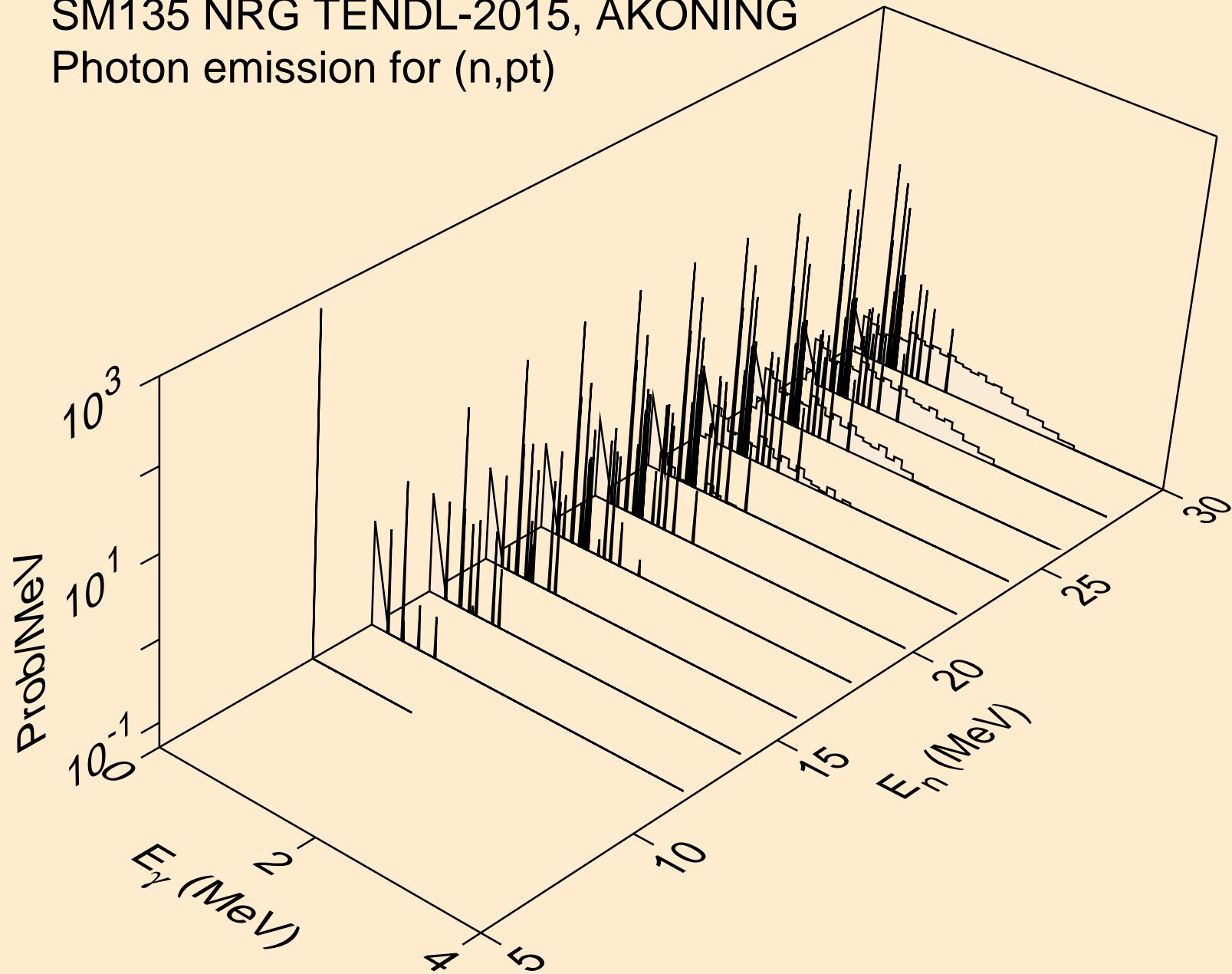
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



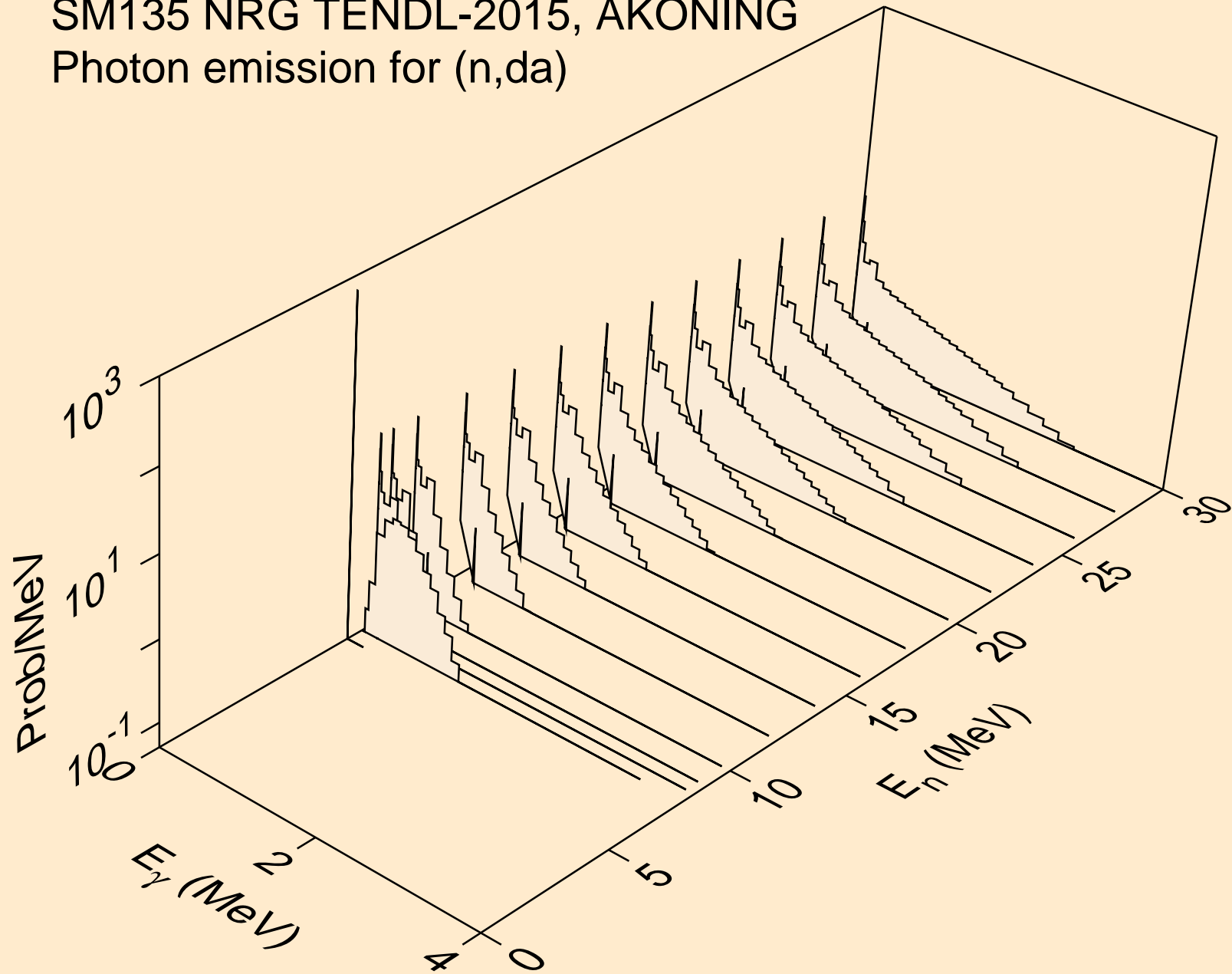
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



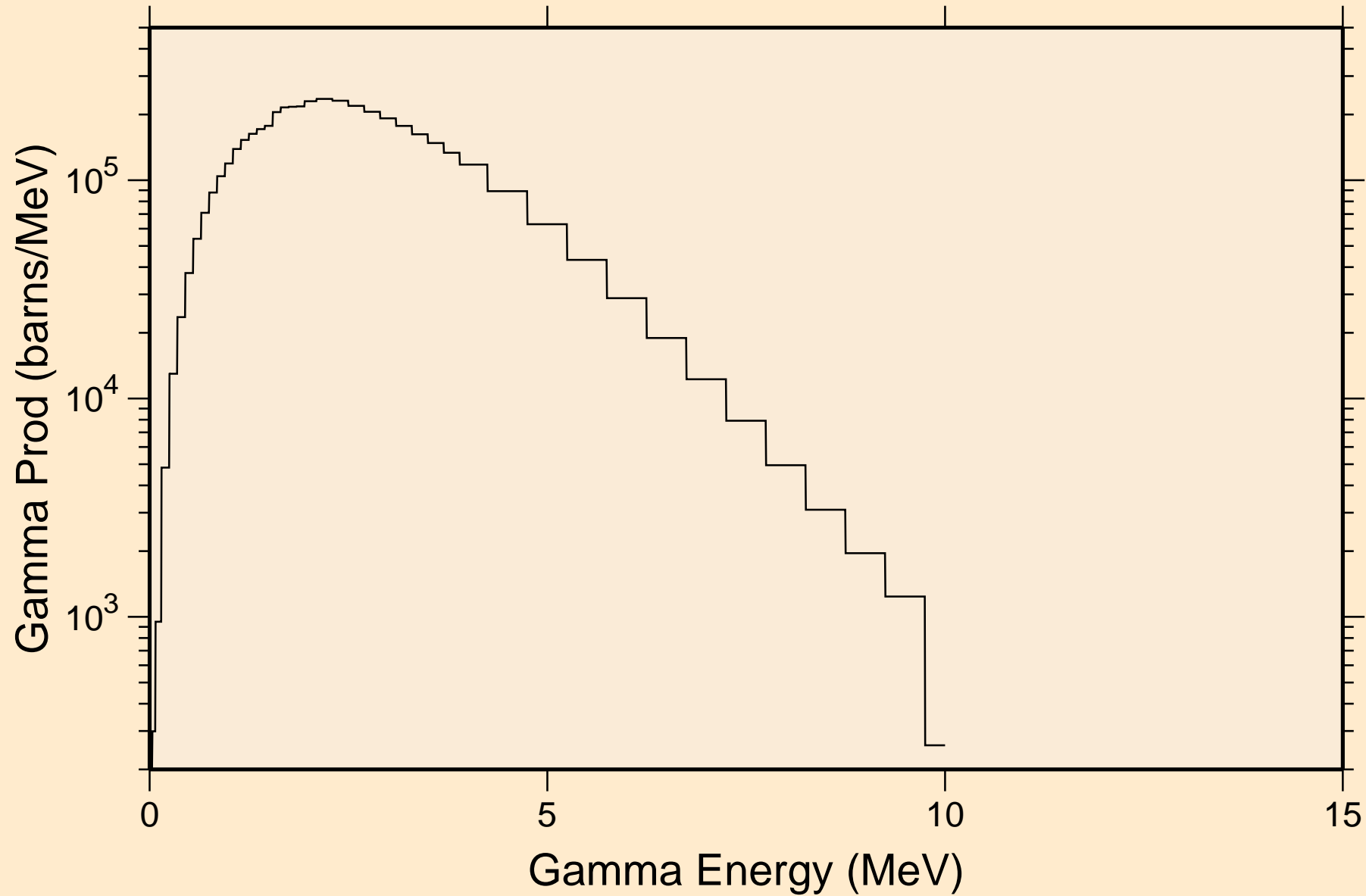
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



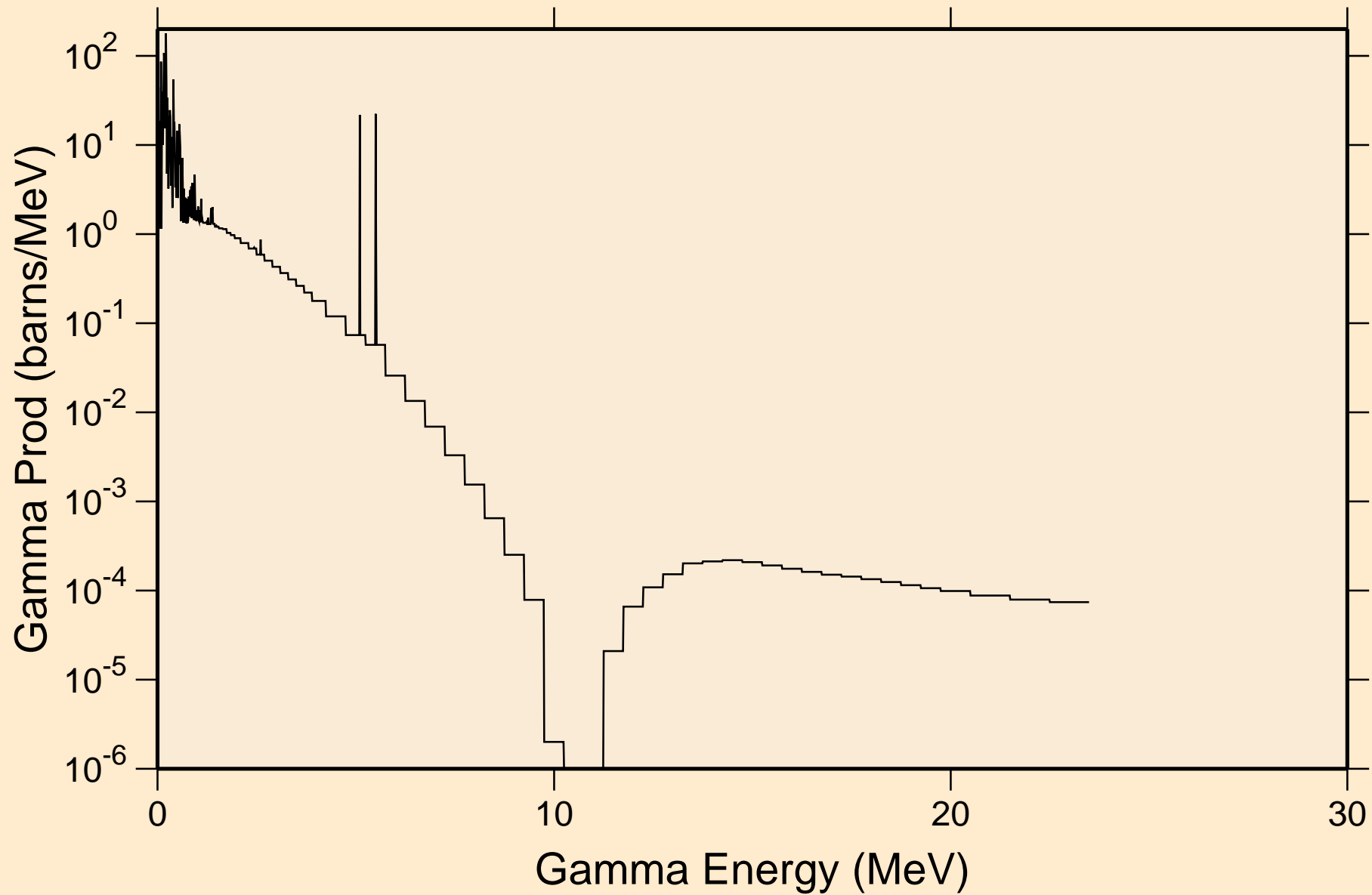
SM135 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SM135 NRG TENDL-2015, AKONING
thermal capture photon spectrum

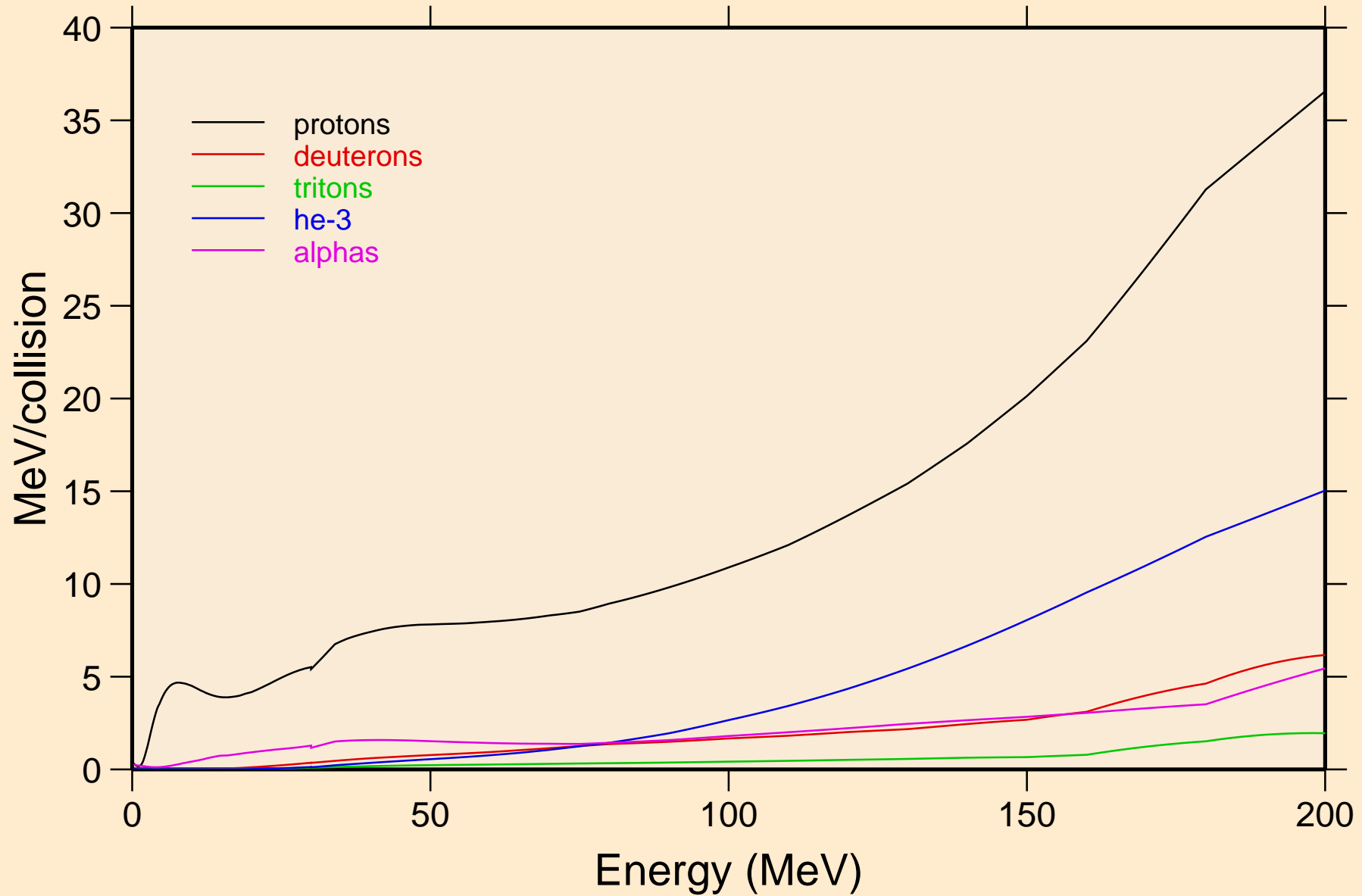


SM135 NRG TENDL-2015, AKONING
14 MeV photon spectrum



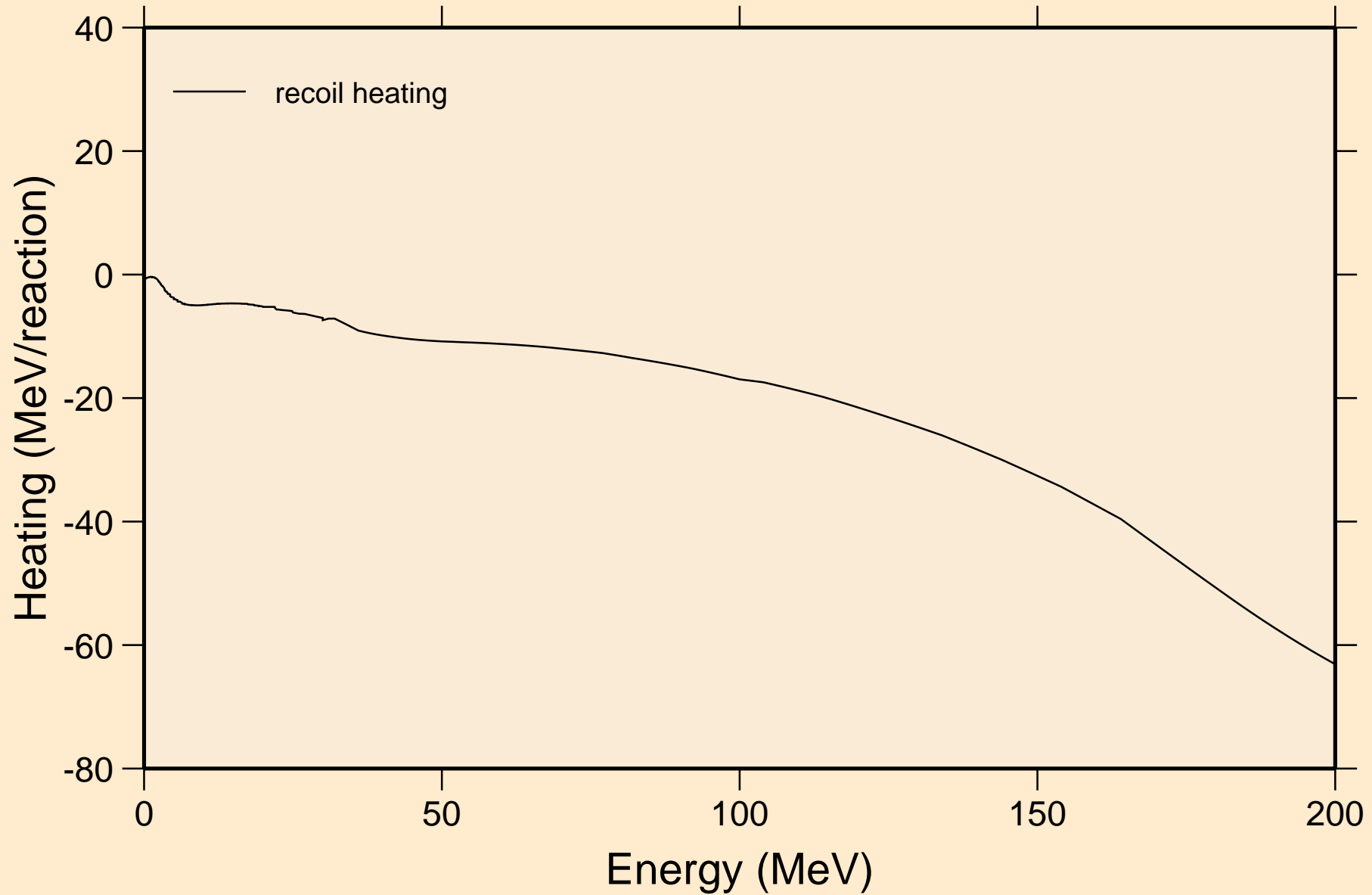
SM135 NRG TENDL-2015, AKONING

Particle heating contributions



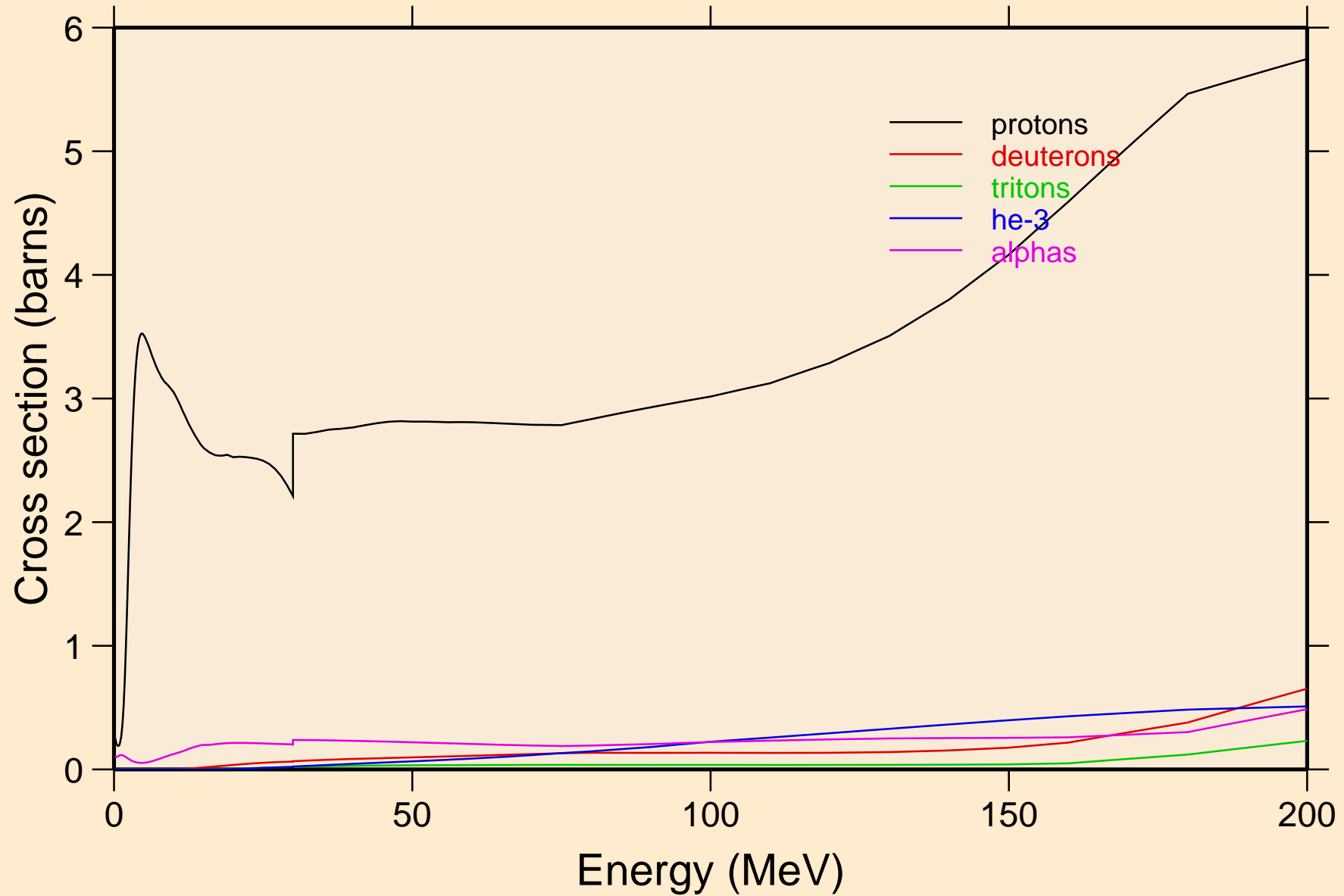
SM135 NRG TENDL-2015, AKONING

Recoil Heating

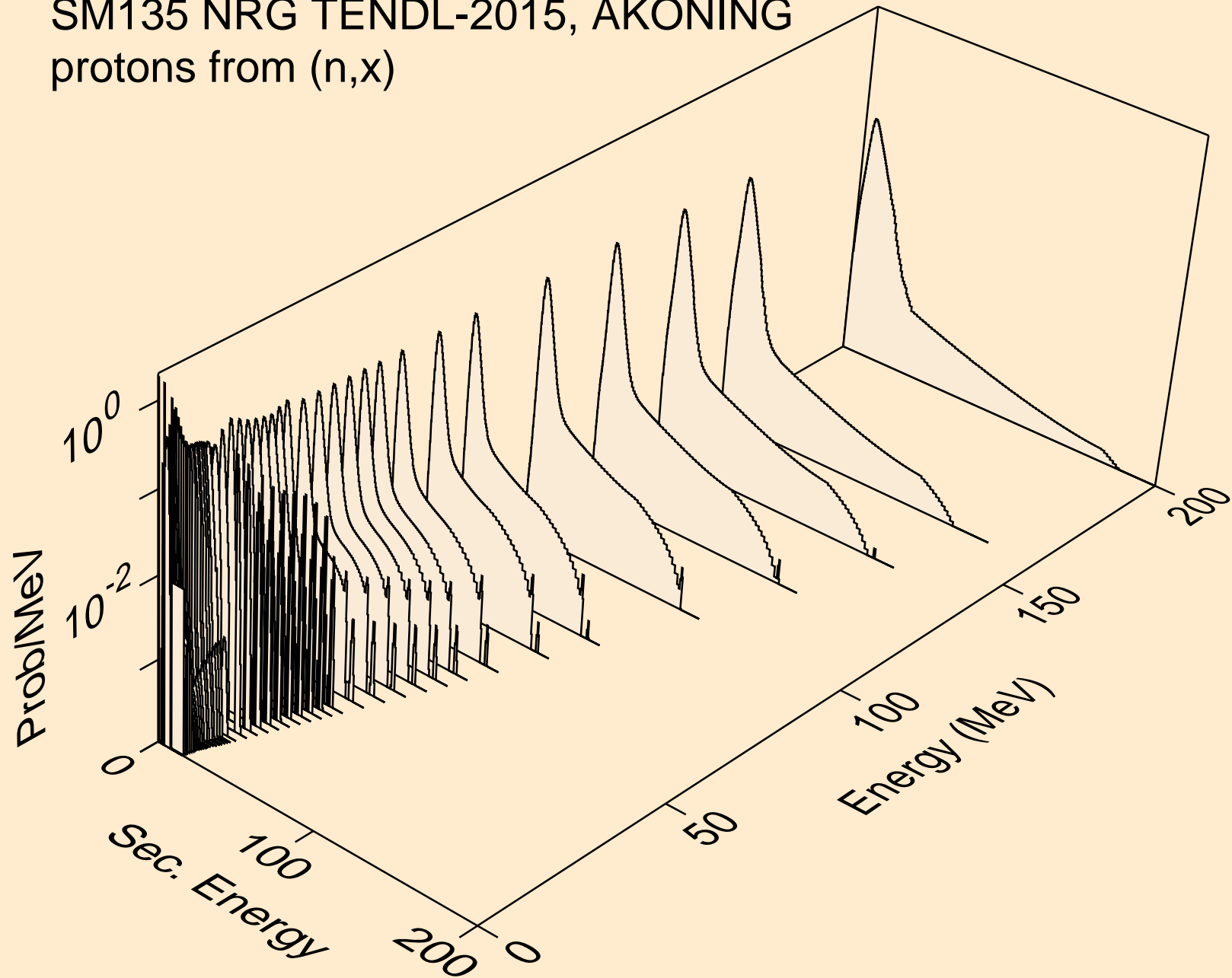


SM135 NRG TENDL-2015, AKONING

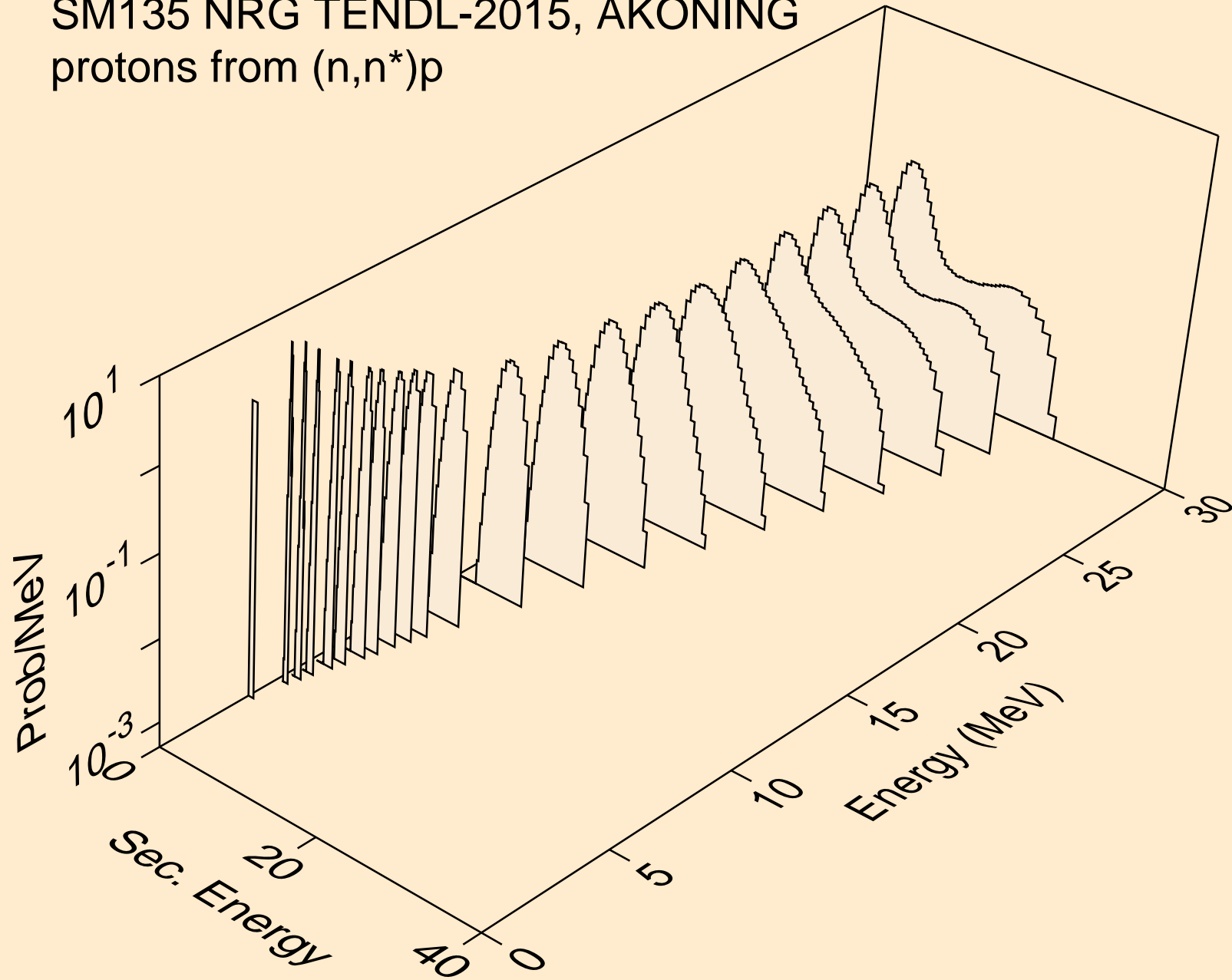
Particle production cross sections



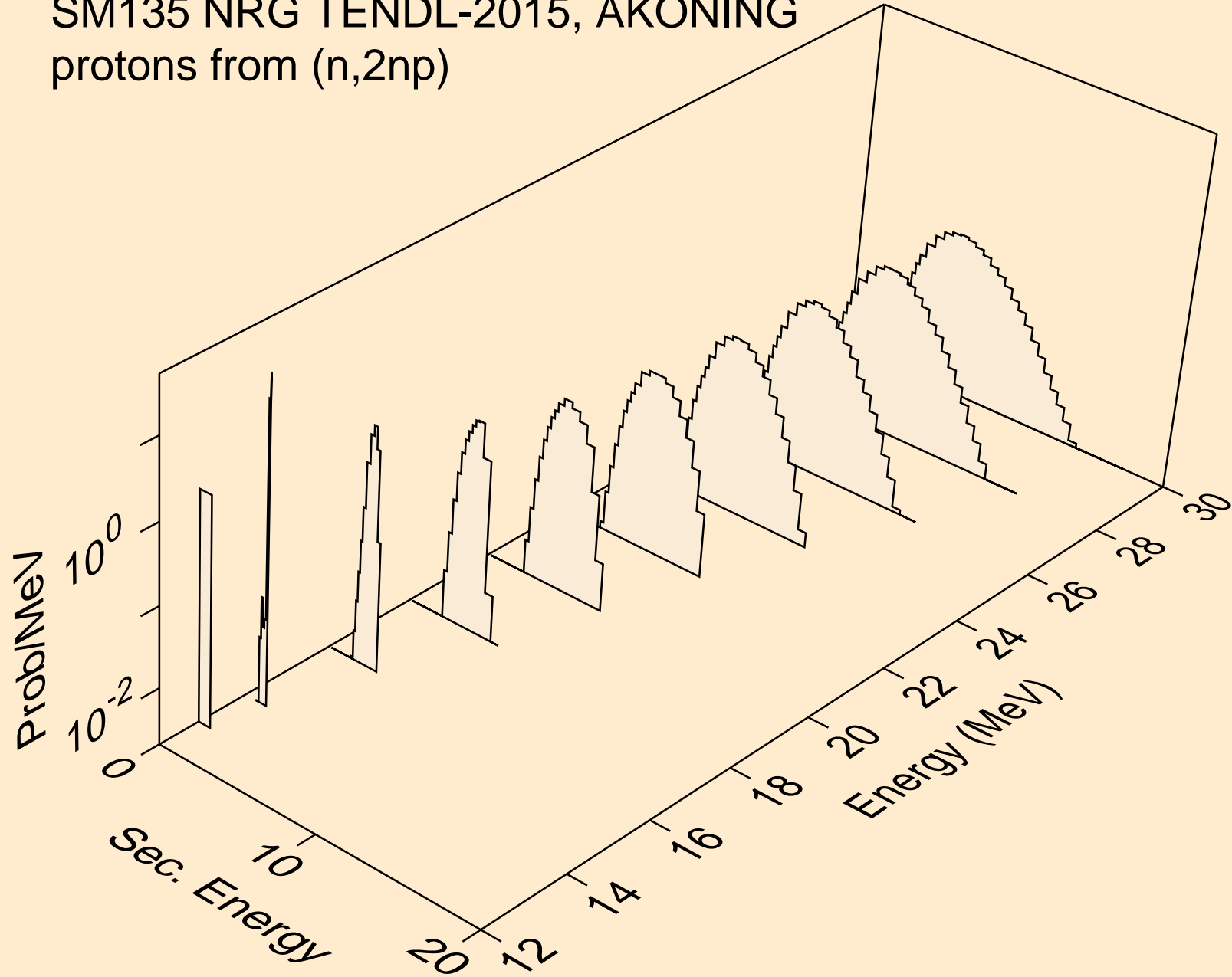
SM135 NRG TENDL-2015, AKONING
protons from (n,x)



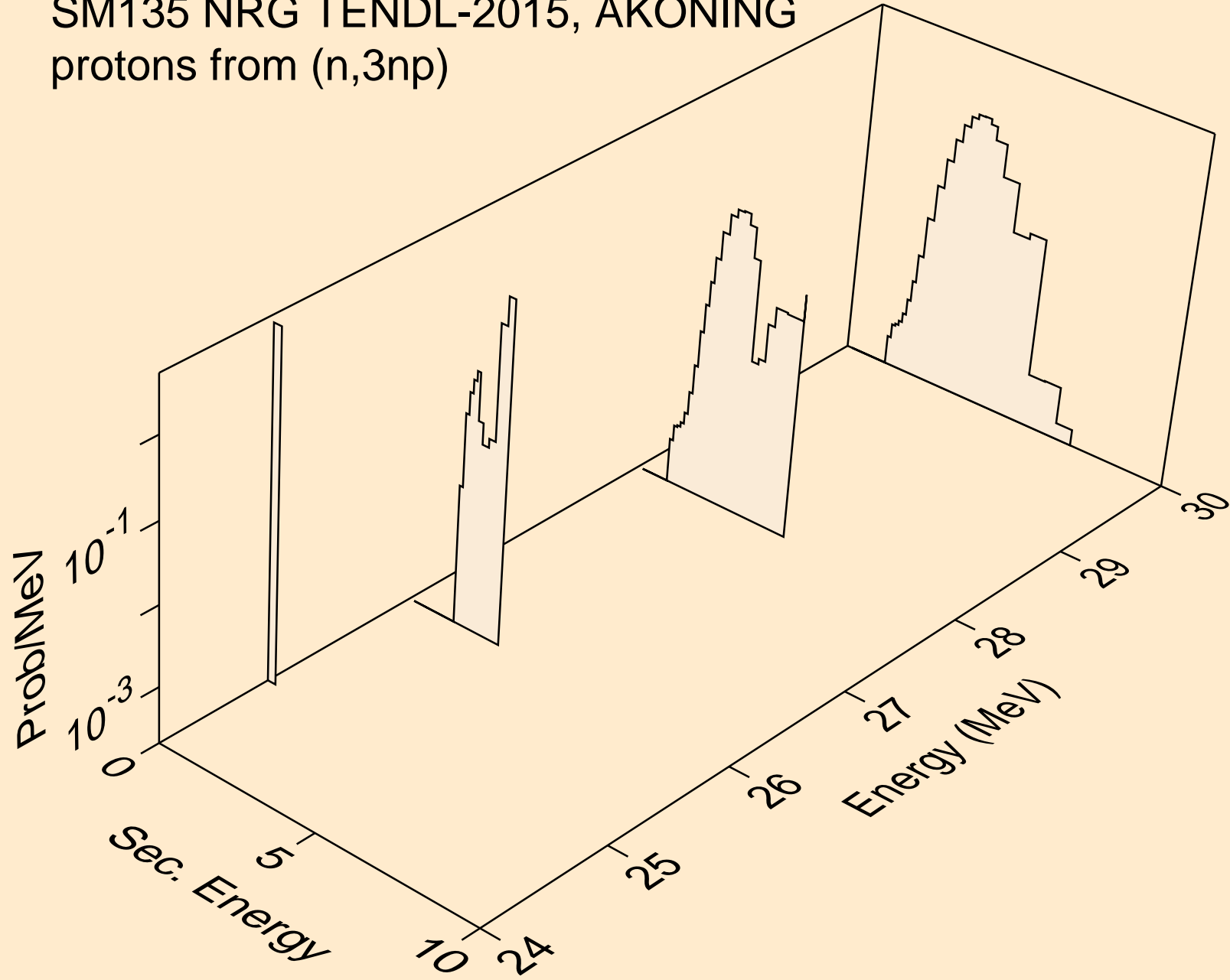
SM135 NRG TENDL-2015, AKONING
protons from (n,n*)p



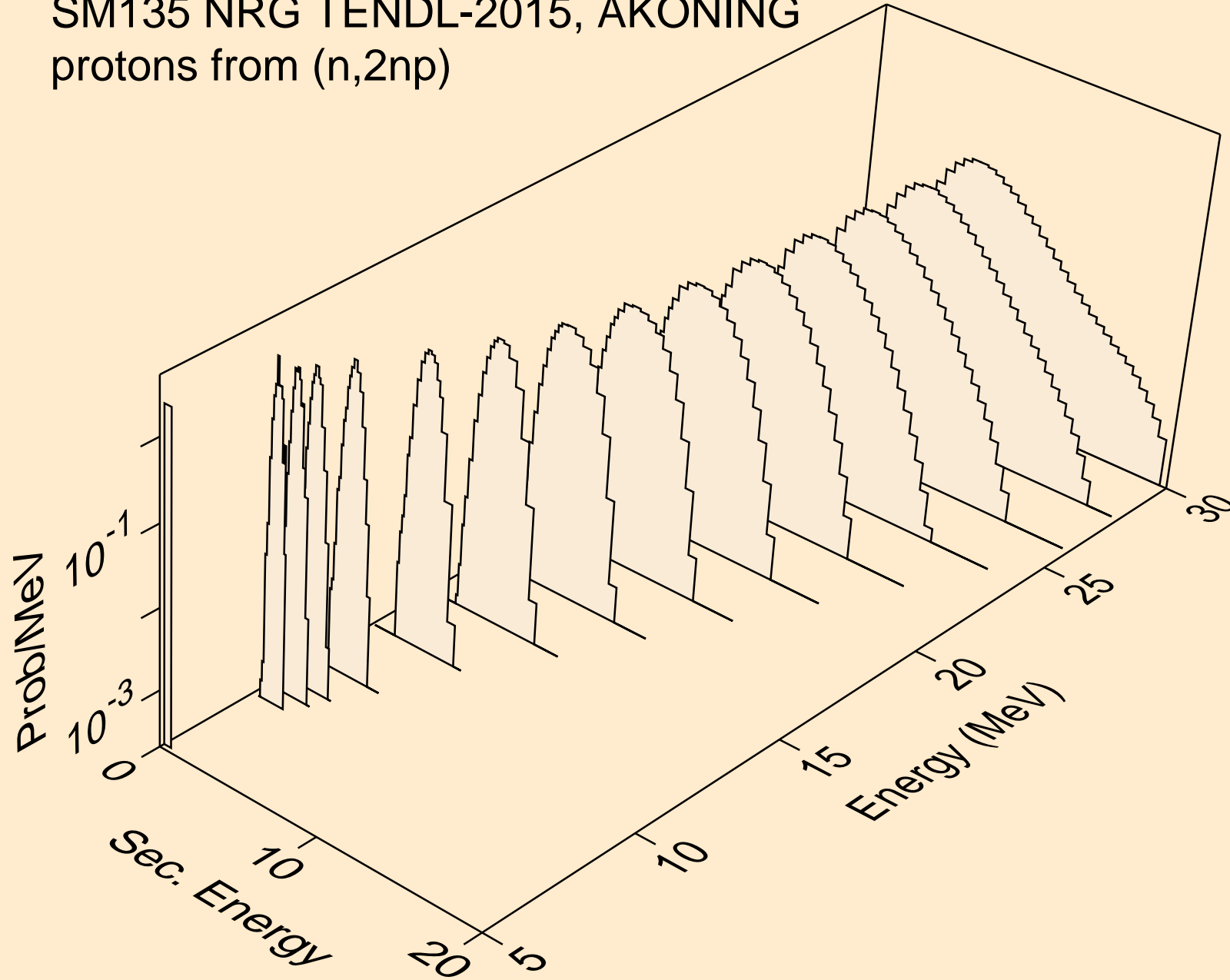
SM135 NRG TENDL-2015, AKONING
protons from (n,2np)



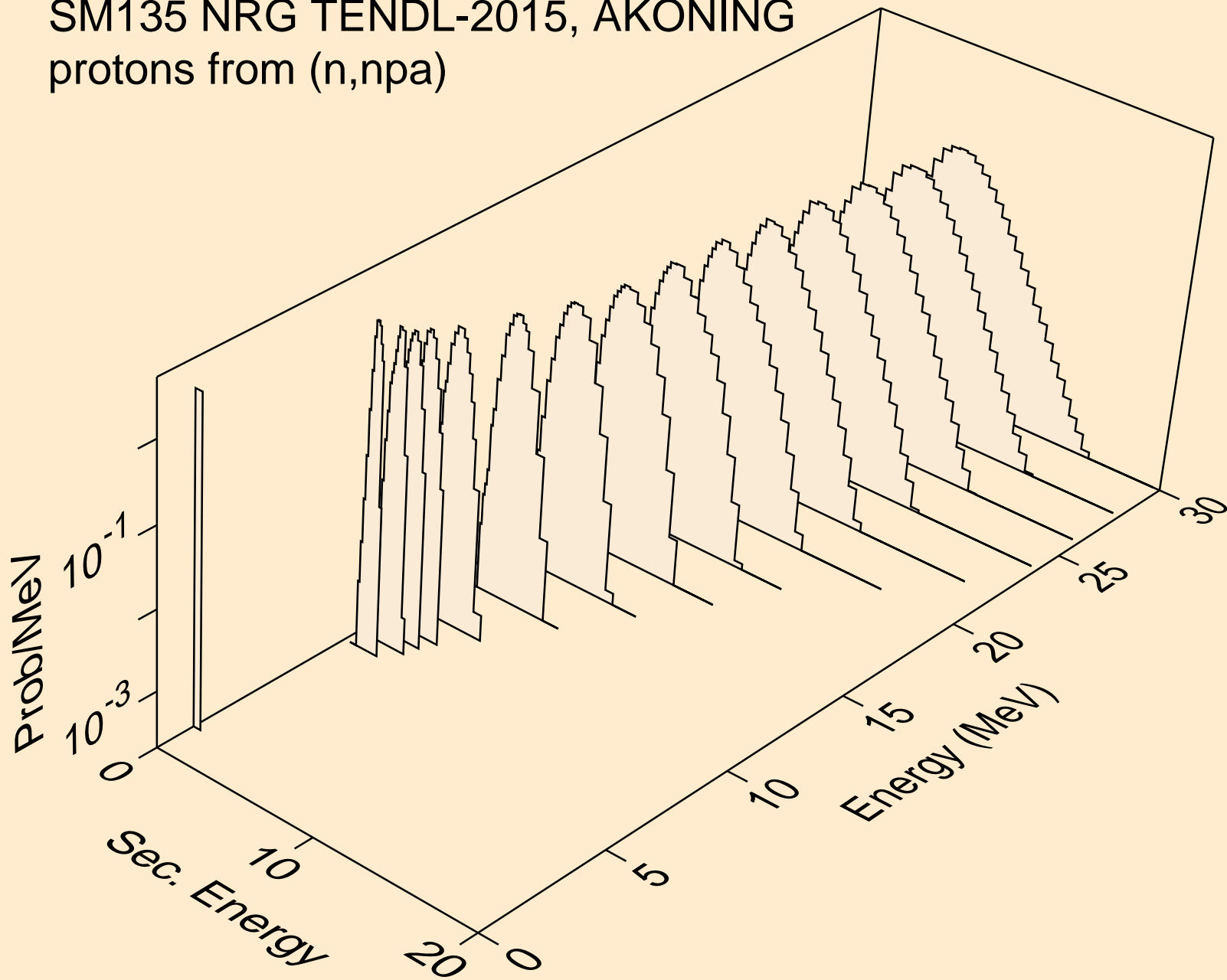
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protons from (n,3np)



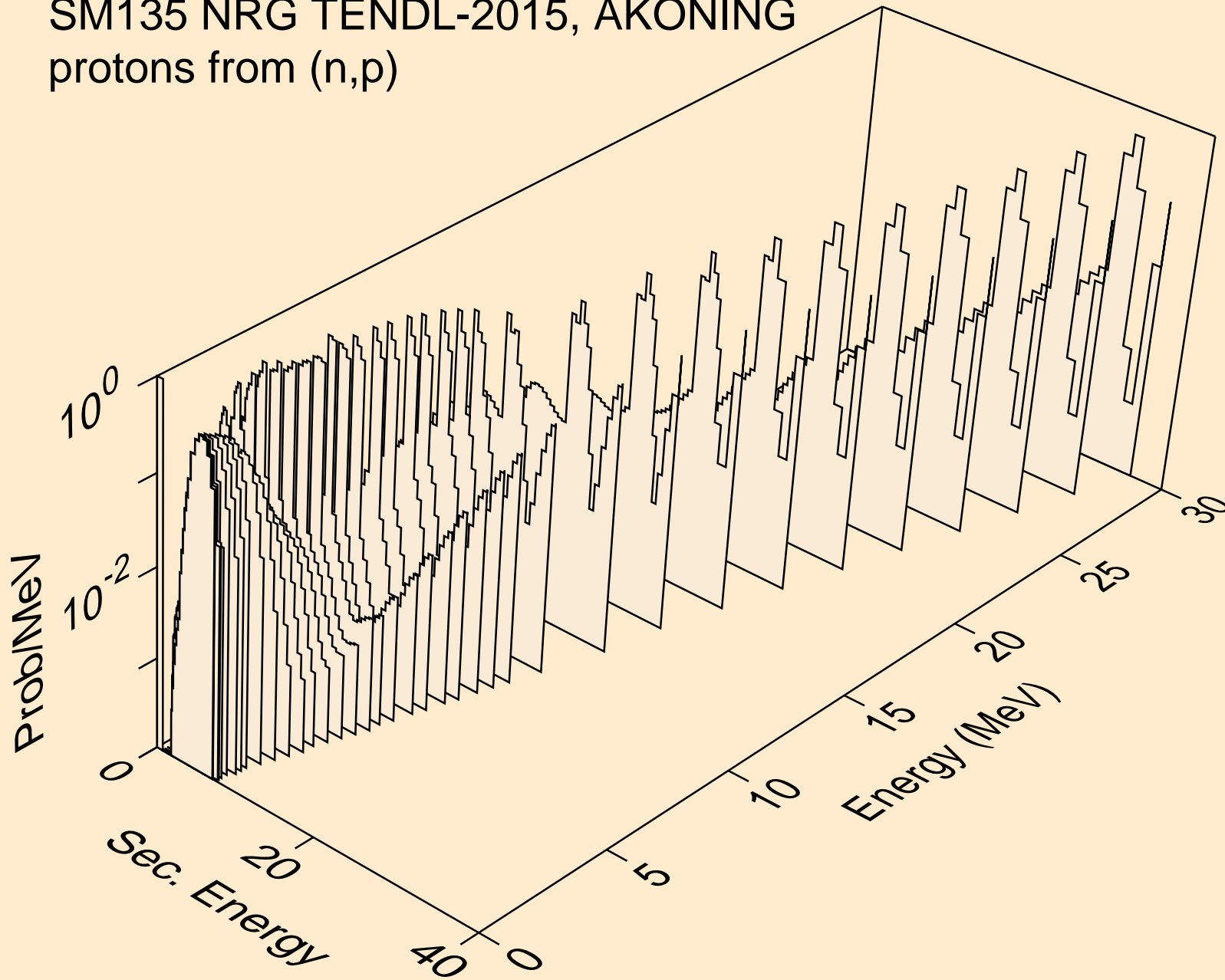
SM135 NRG TENDL-2015, AKONING
protons from (n,2np)



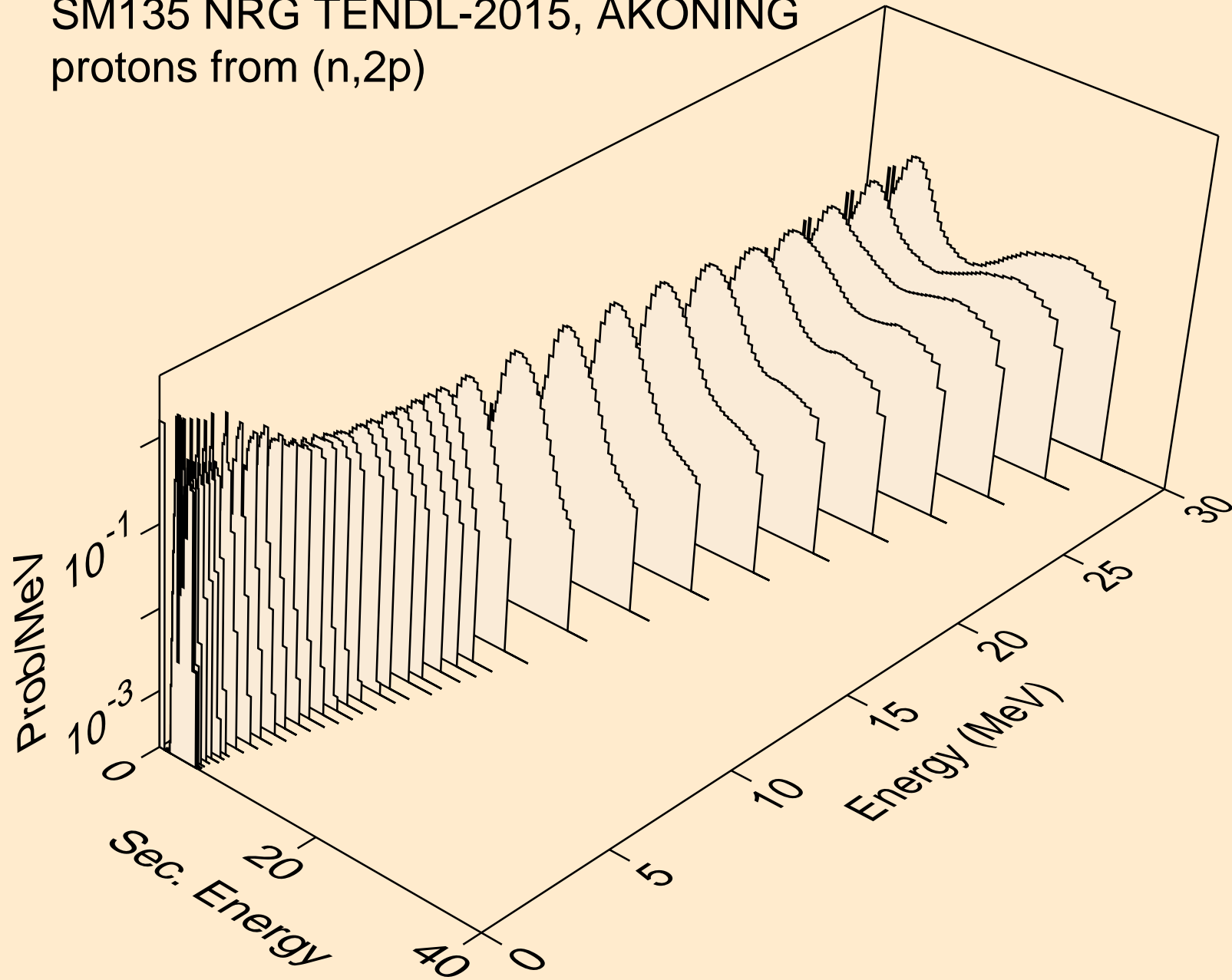
SM135 NRG TENDL-2015, AKONING
protons from (n,npa)



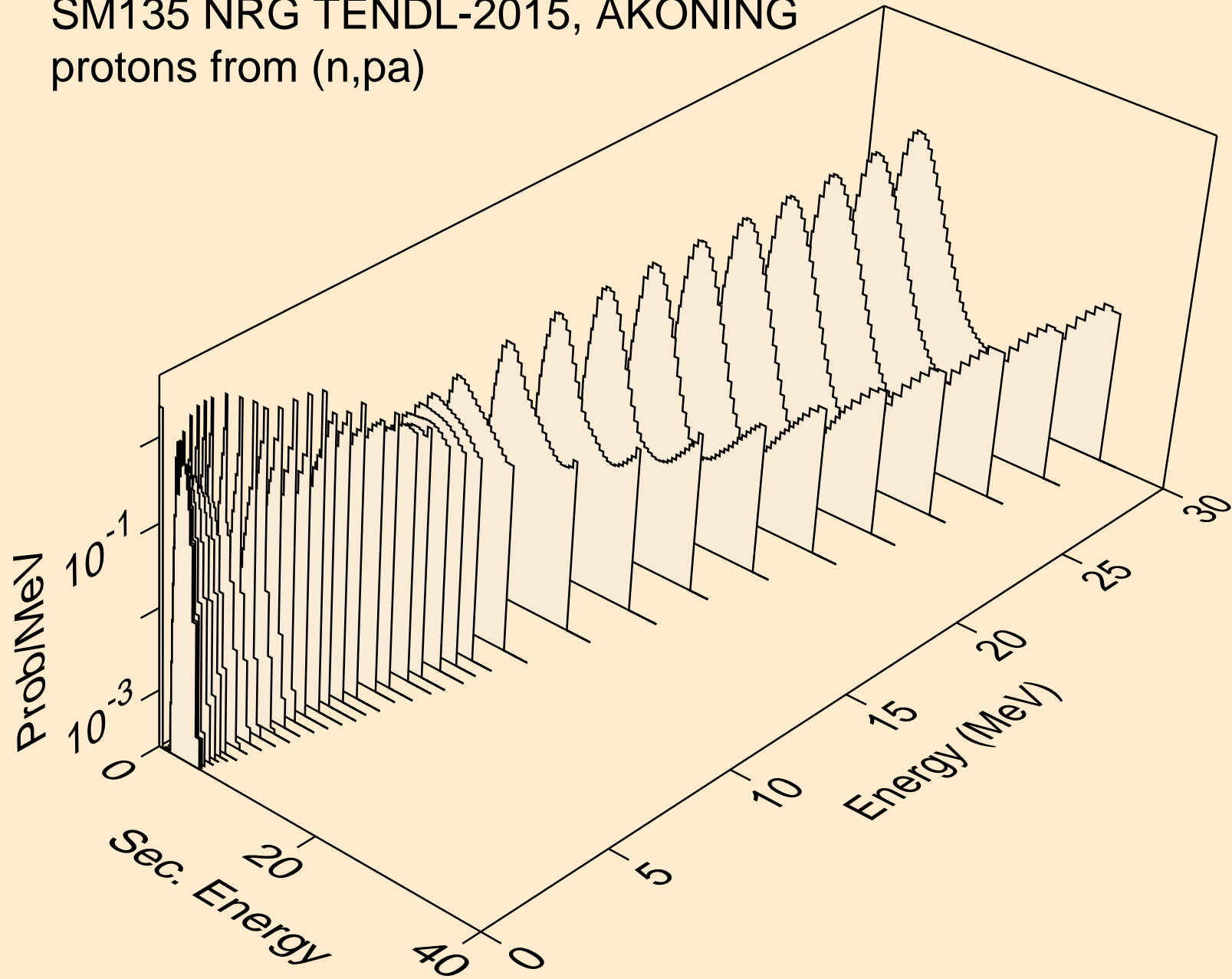
SM135 NRG TENDL-2015, AKONING
protons from (n,p)



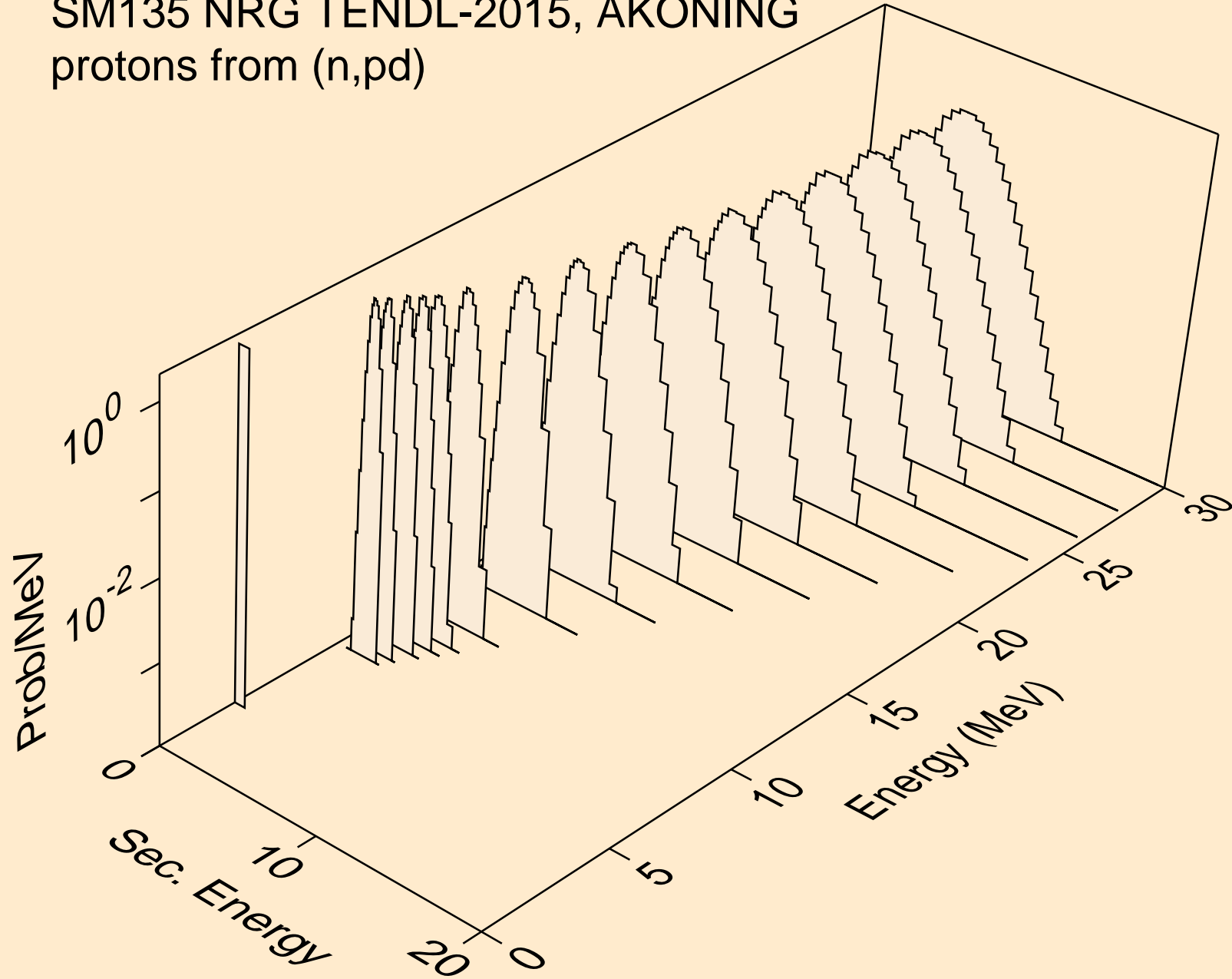
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protons from (n,2p)



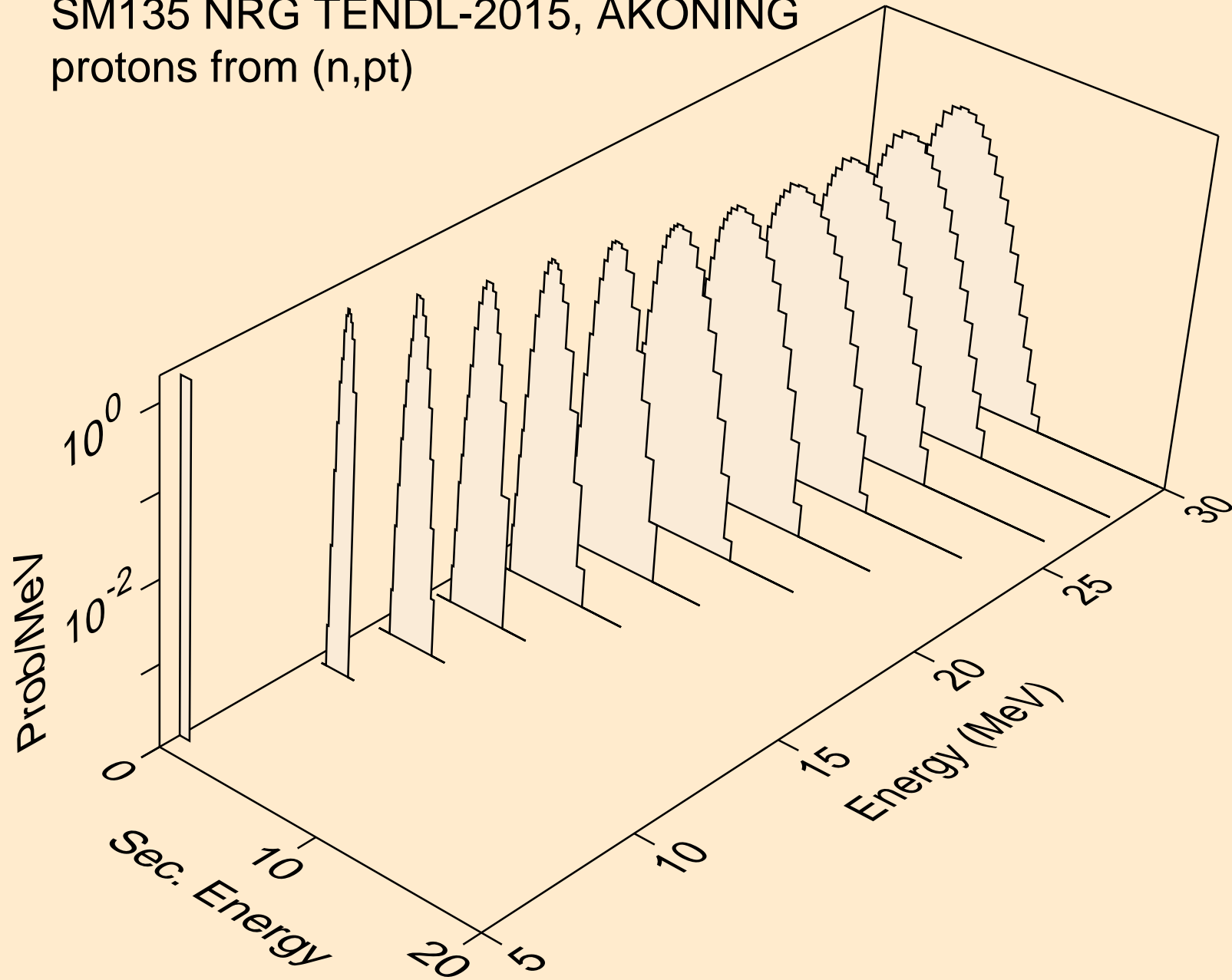
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protons from (n,pa)



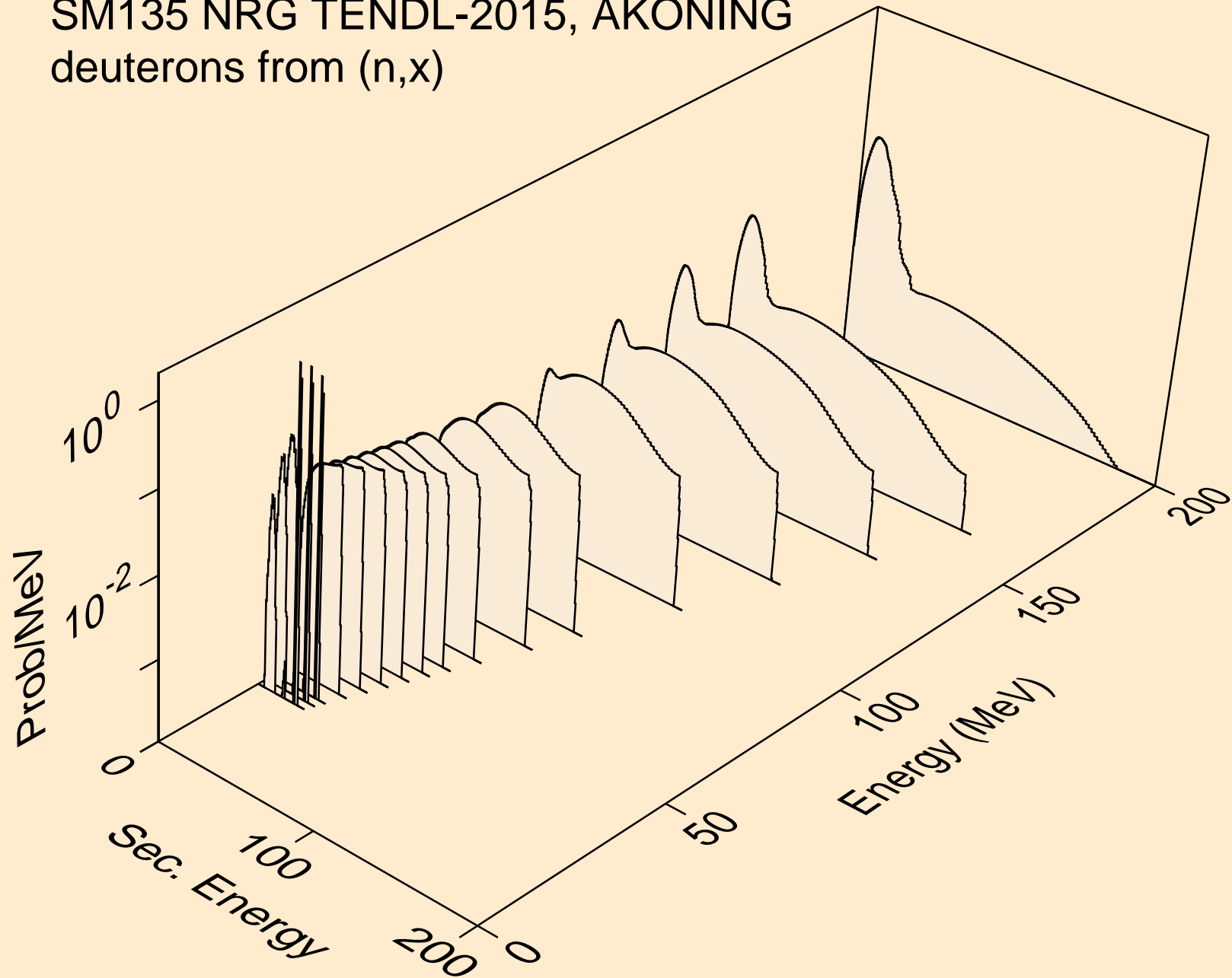
SM135 NRG TENDL-2015, AKONING
protons from (n,pd)



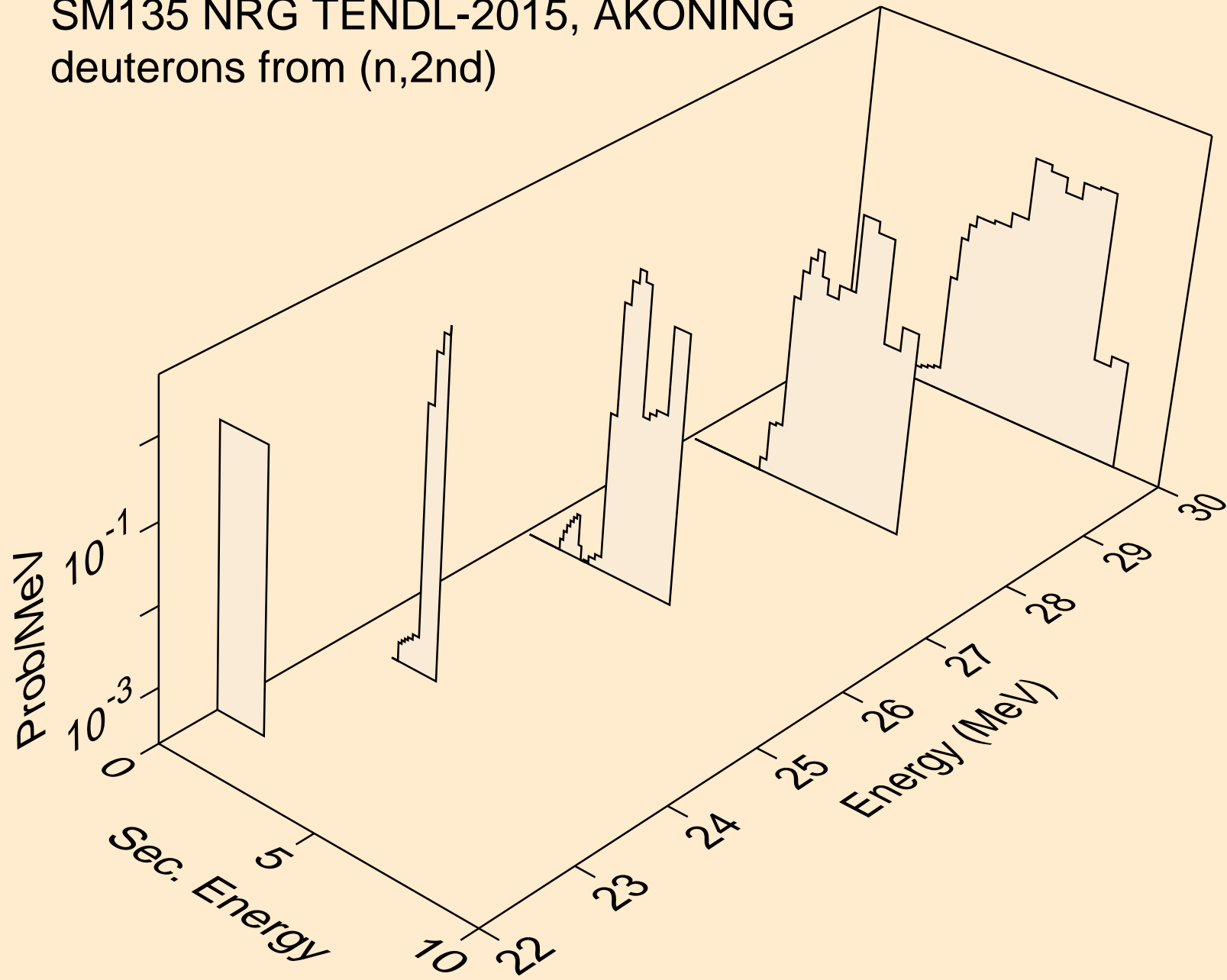
SM135 NRG TENDL-2015, AKONING
protons from (n,pt)



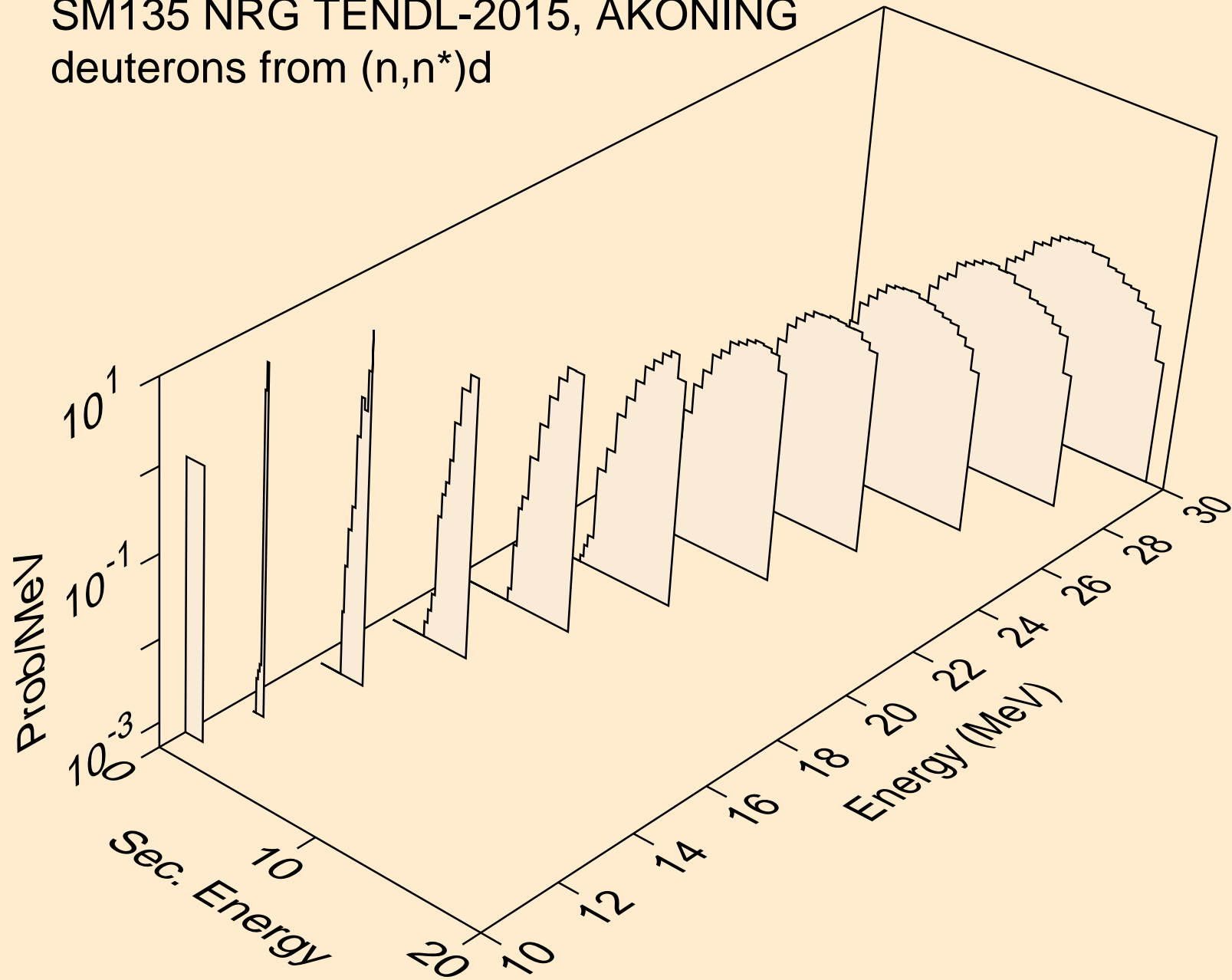
SM135 NRG TENDL-2015, AKONING
deuterons from (n,x)



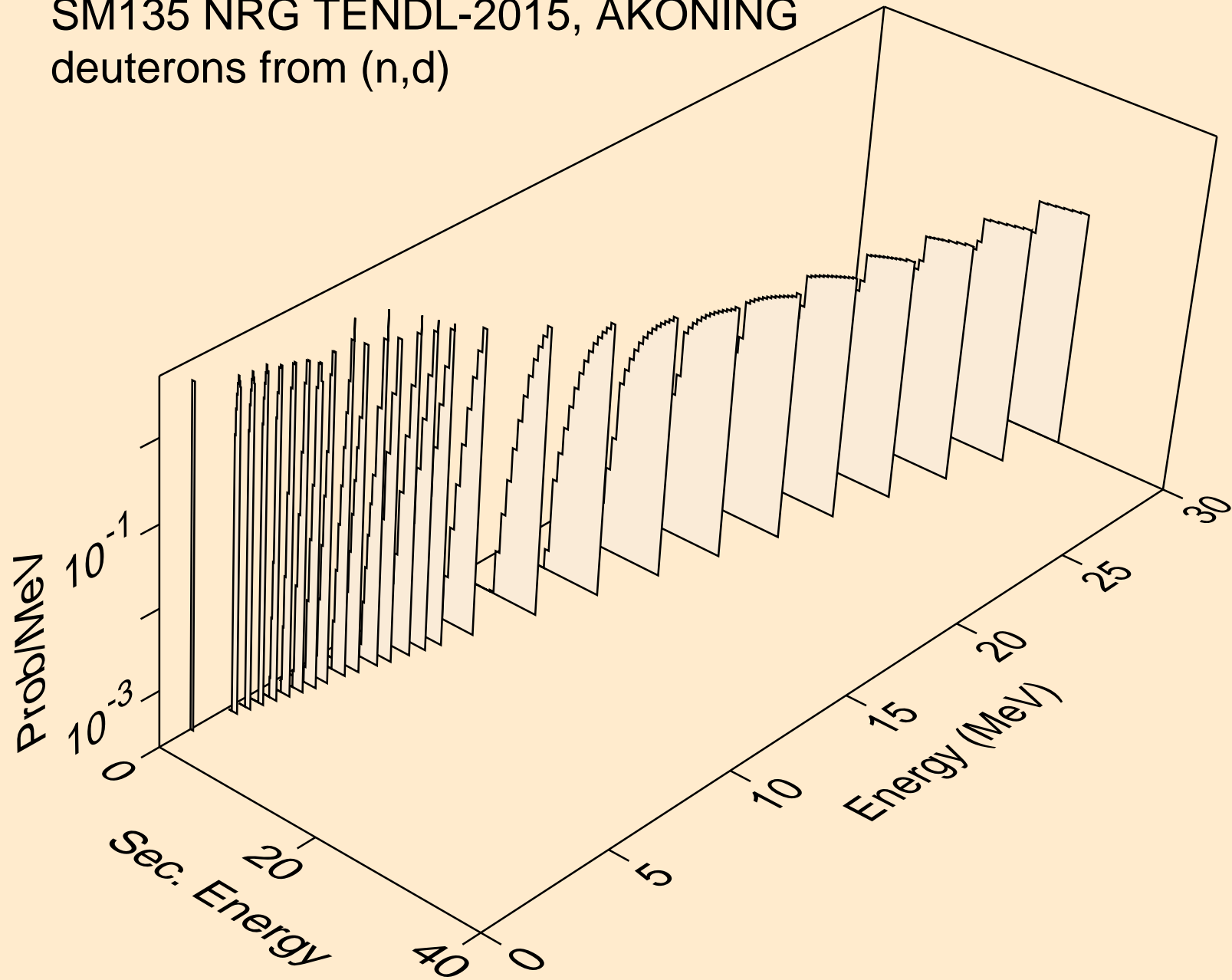
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deuterons from (n,2nd)



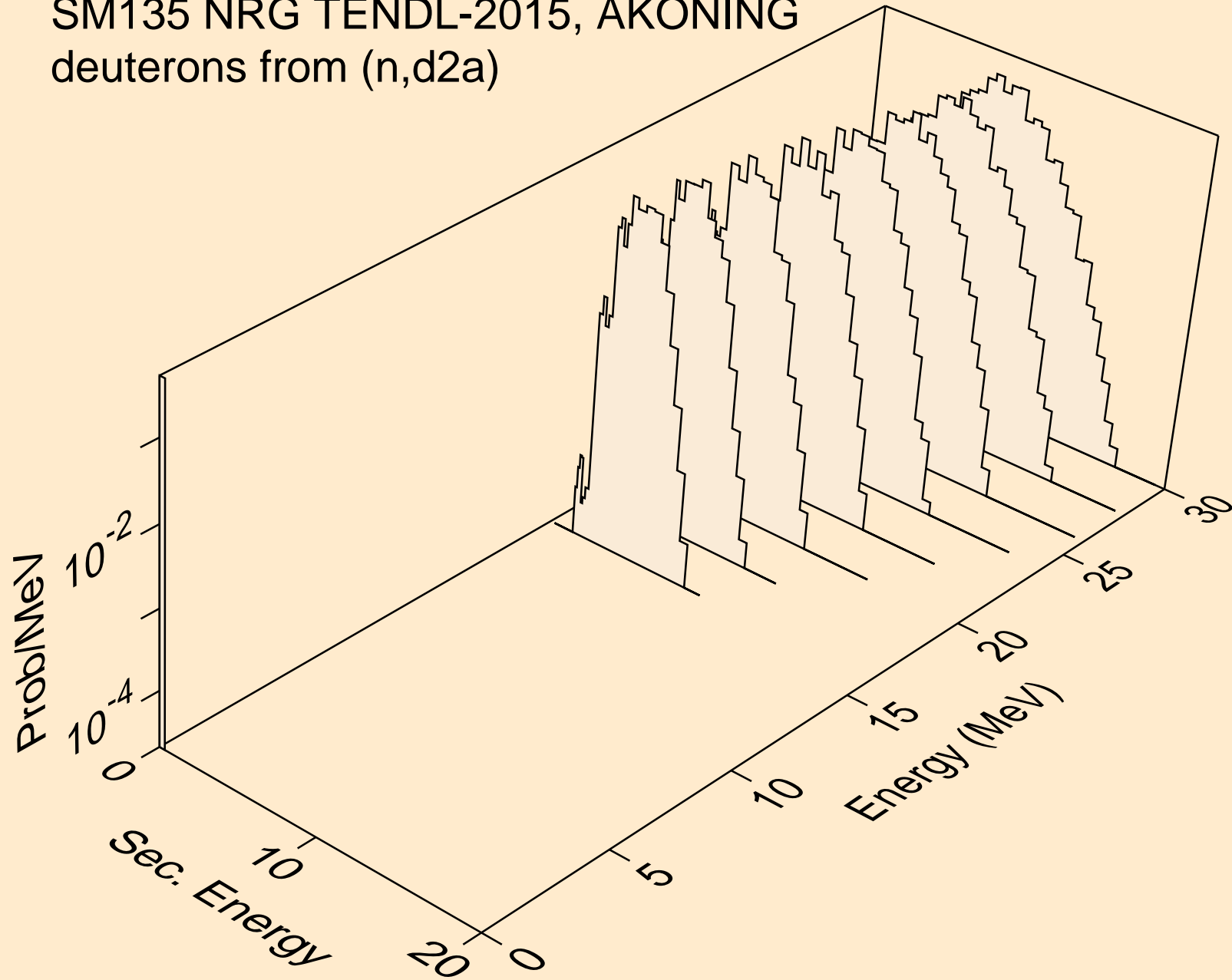
SM135 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



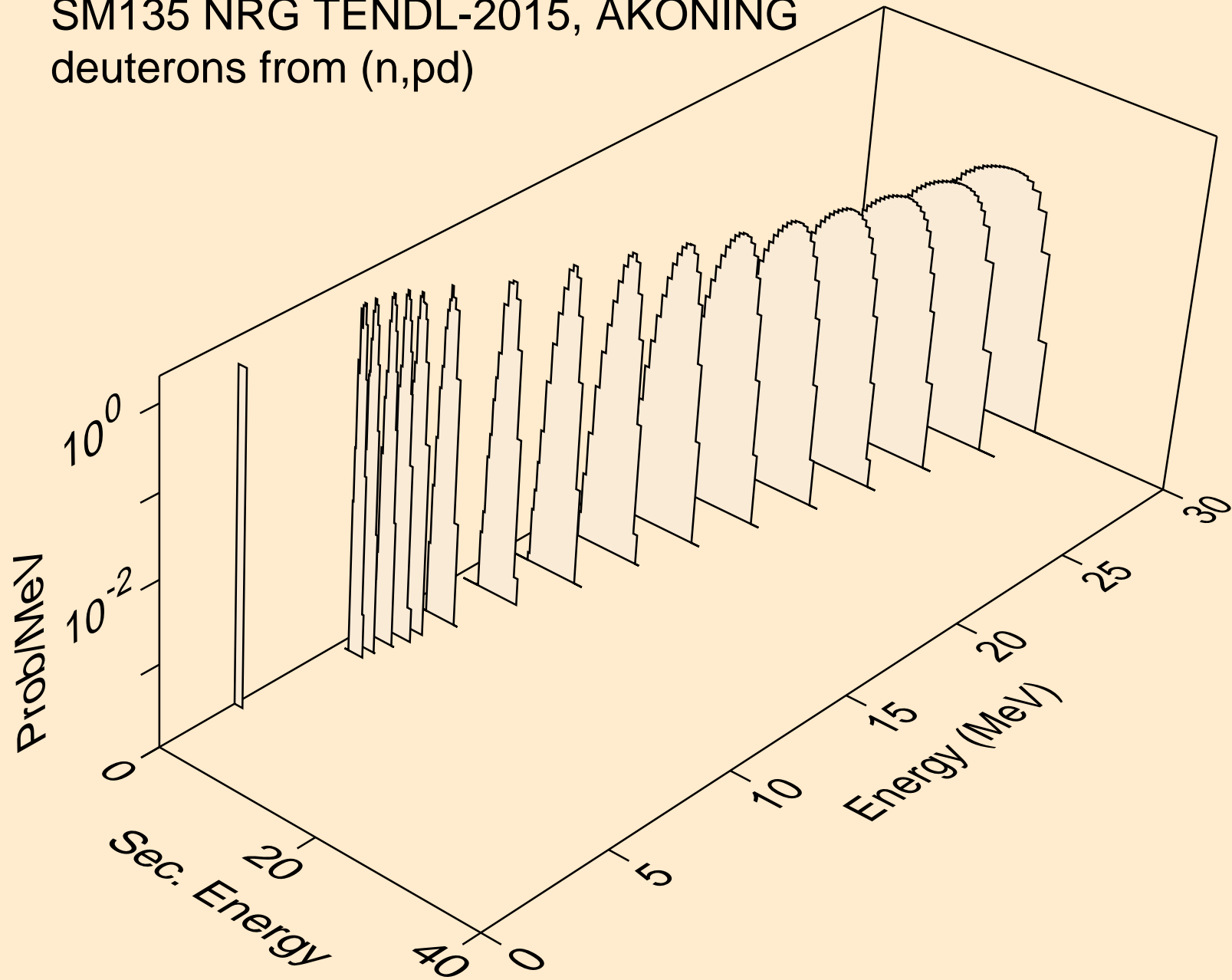
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deuterons from (n,d)



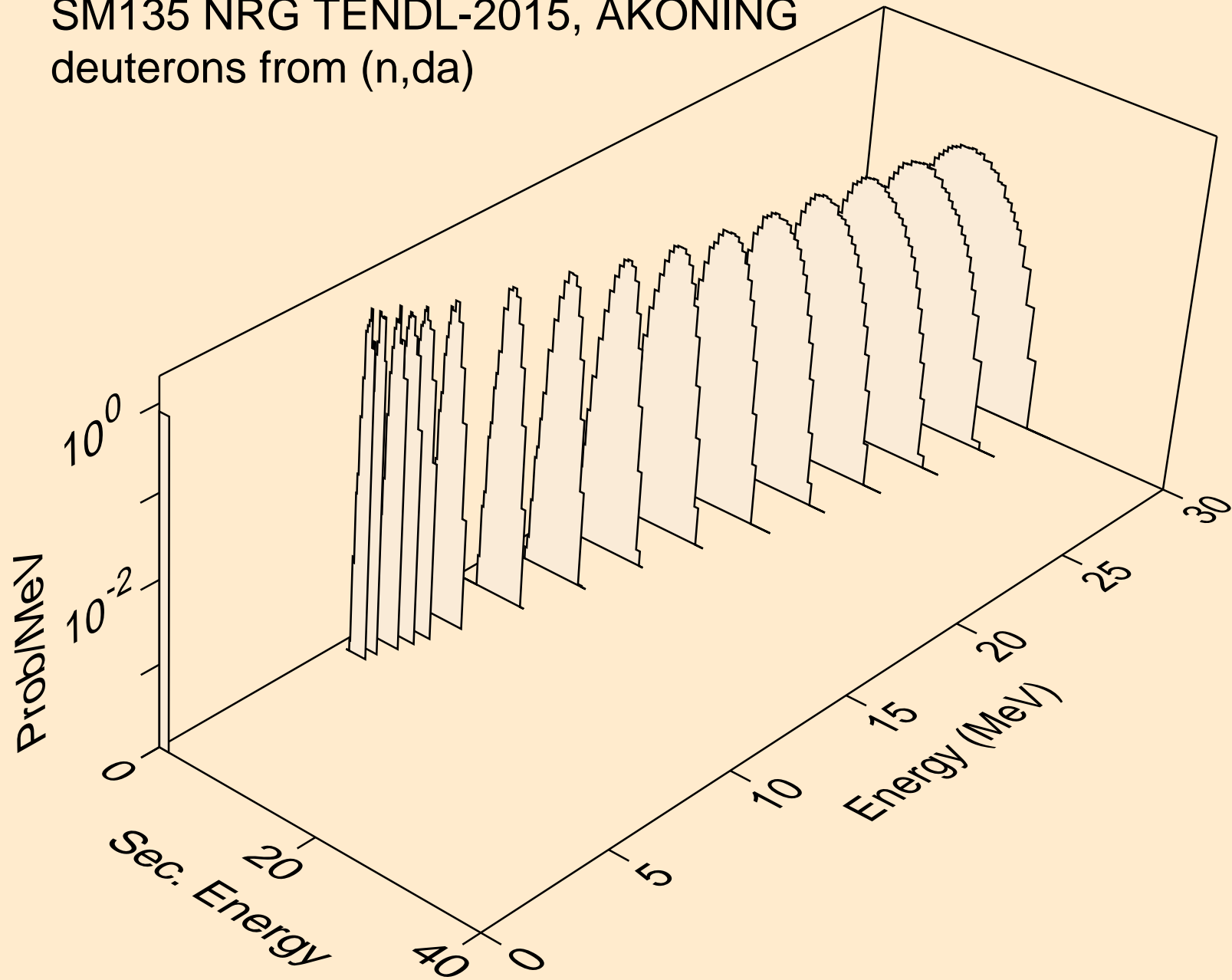
SM135 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



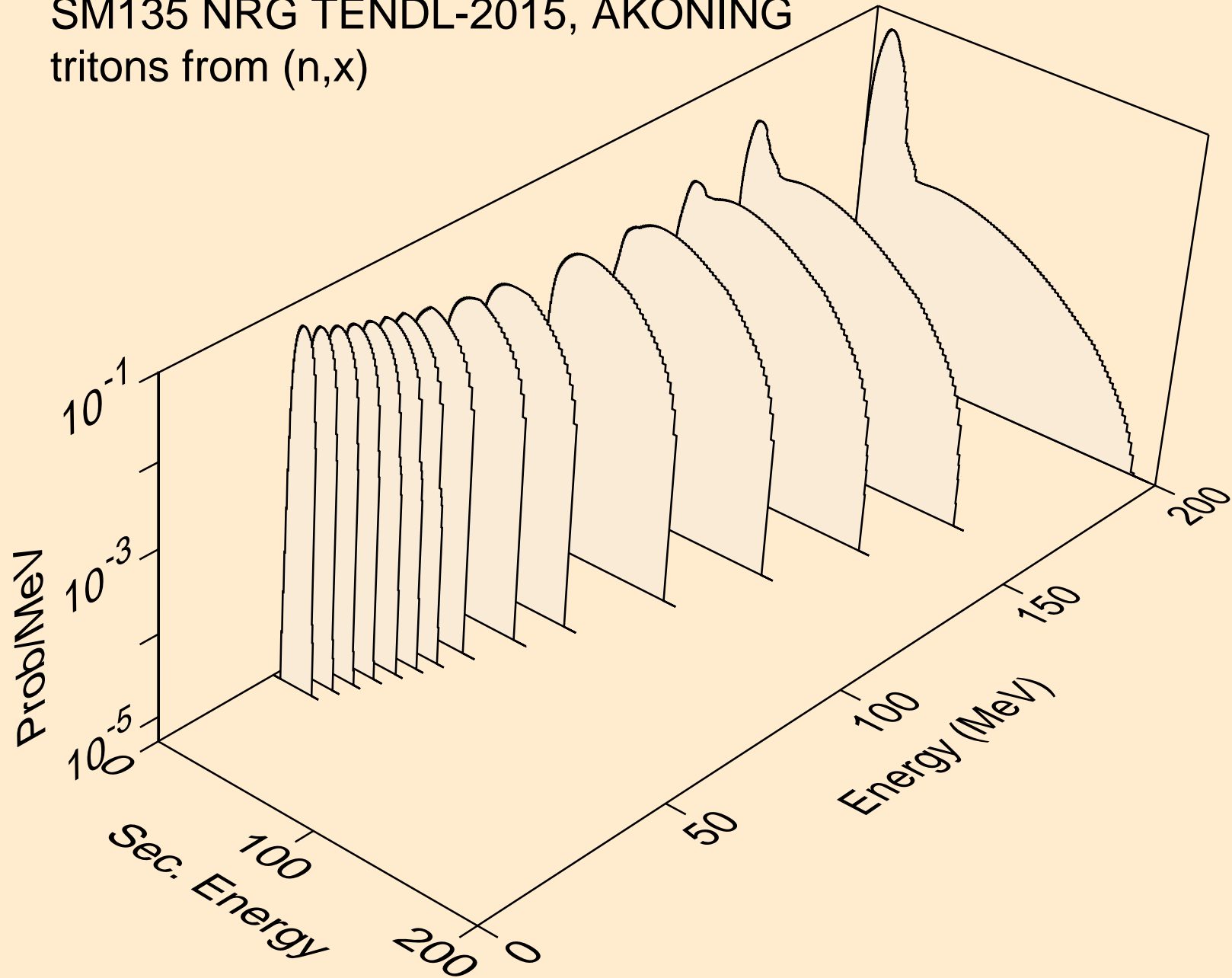
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deuterons from (n,pd)



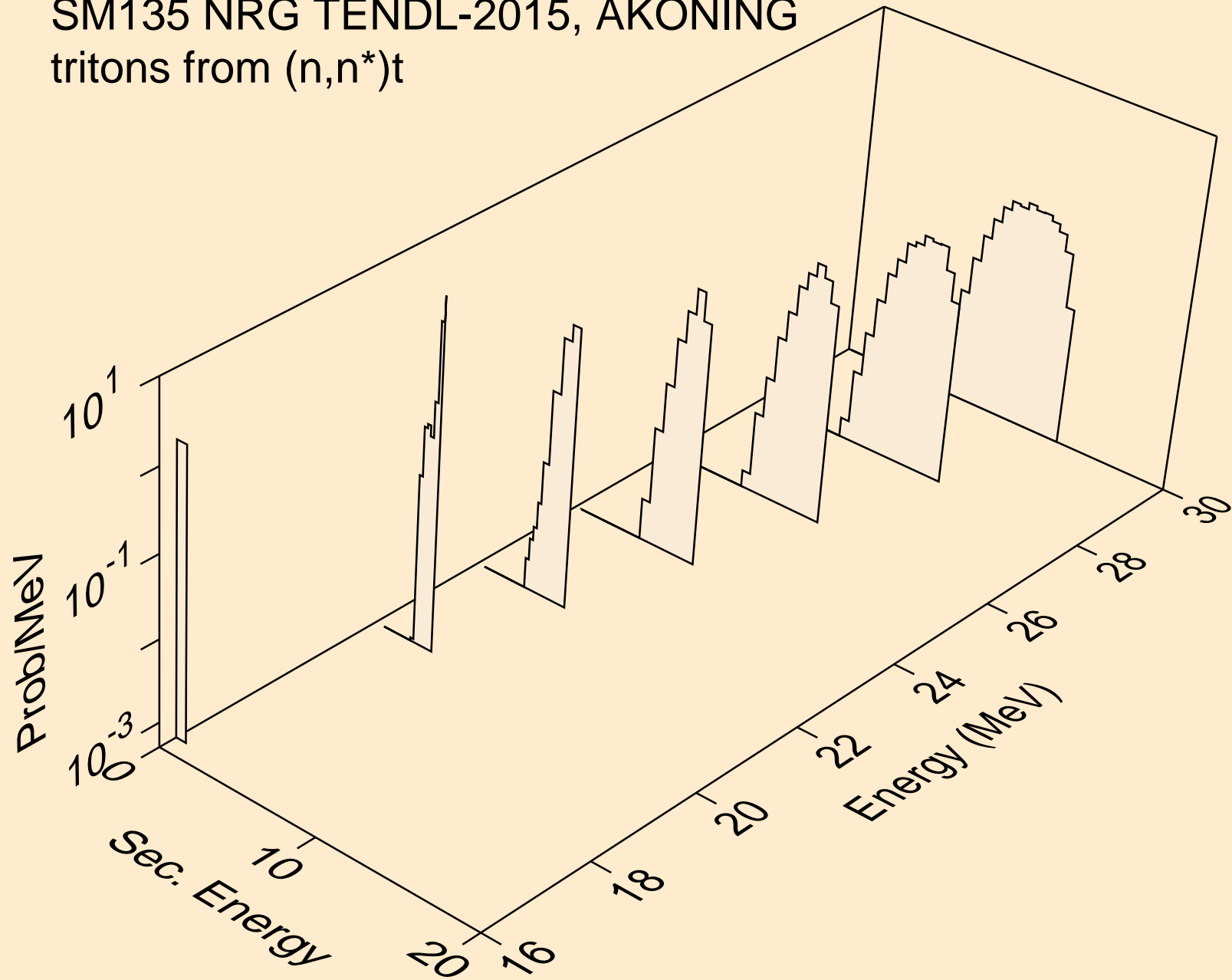
SM135 NRG TENDL-2015, AKONING
deuterons from (n,da)



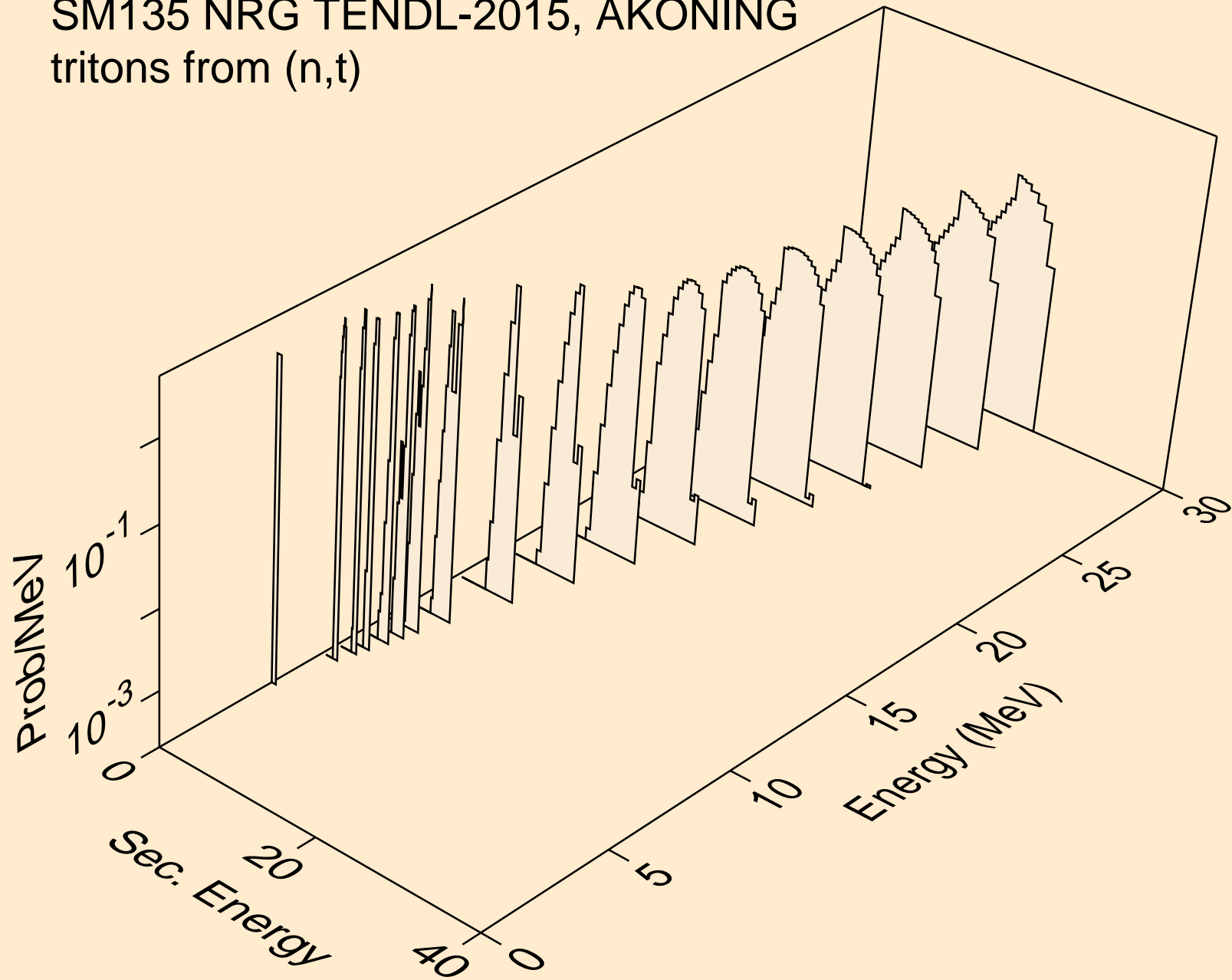
SM135 NRG TENDL-2015, AKONING
tritons from (n,x)



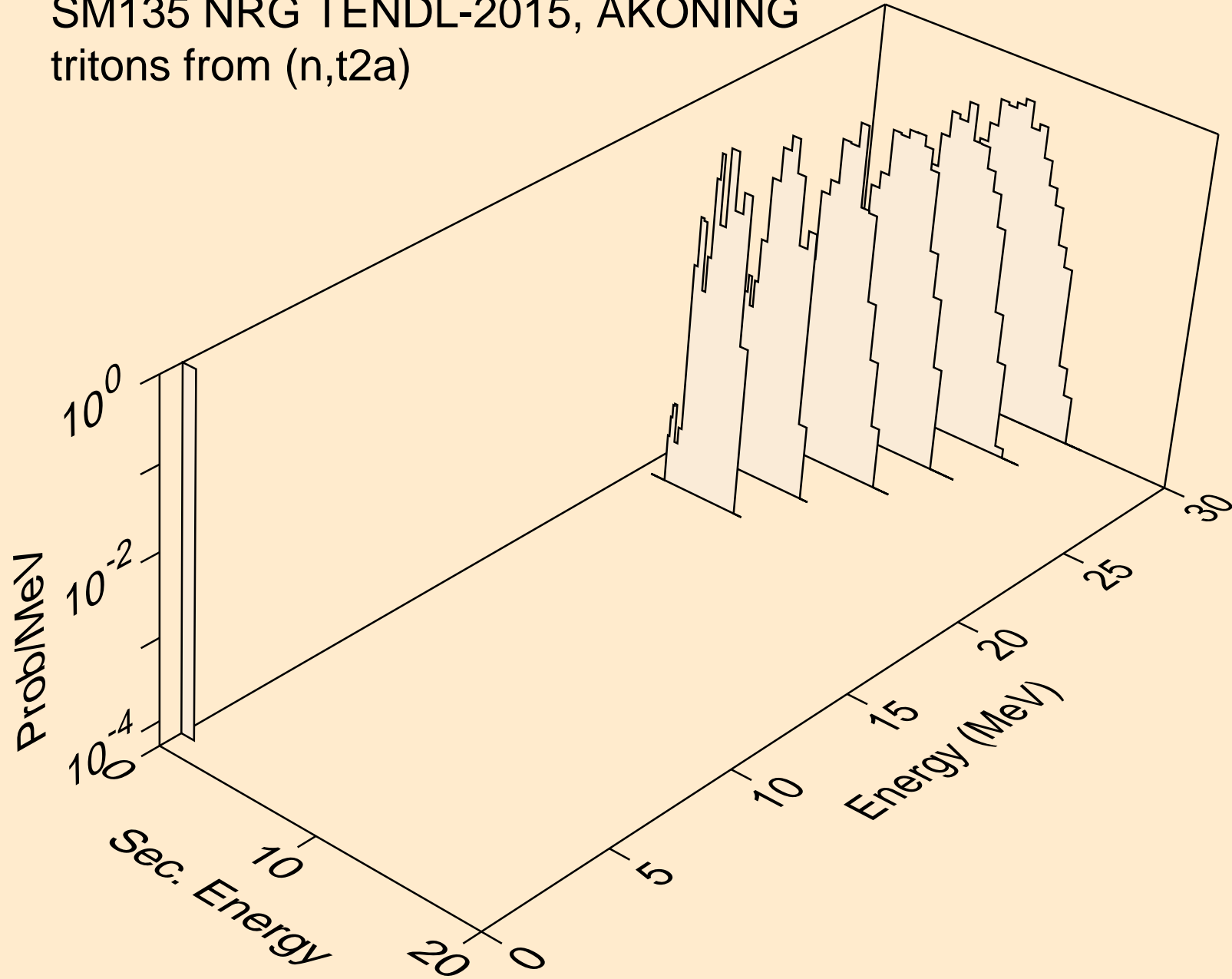
SM135 NRG TENDL-2015, AKONING
tritons from (n,n*)t



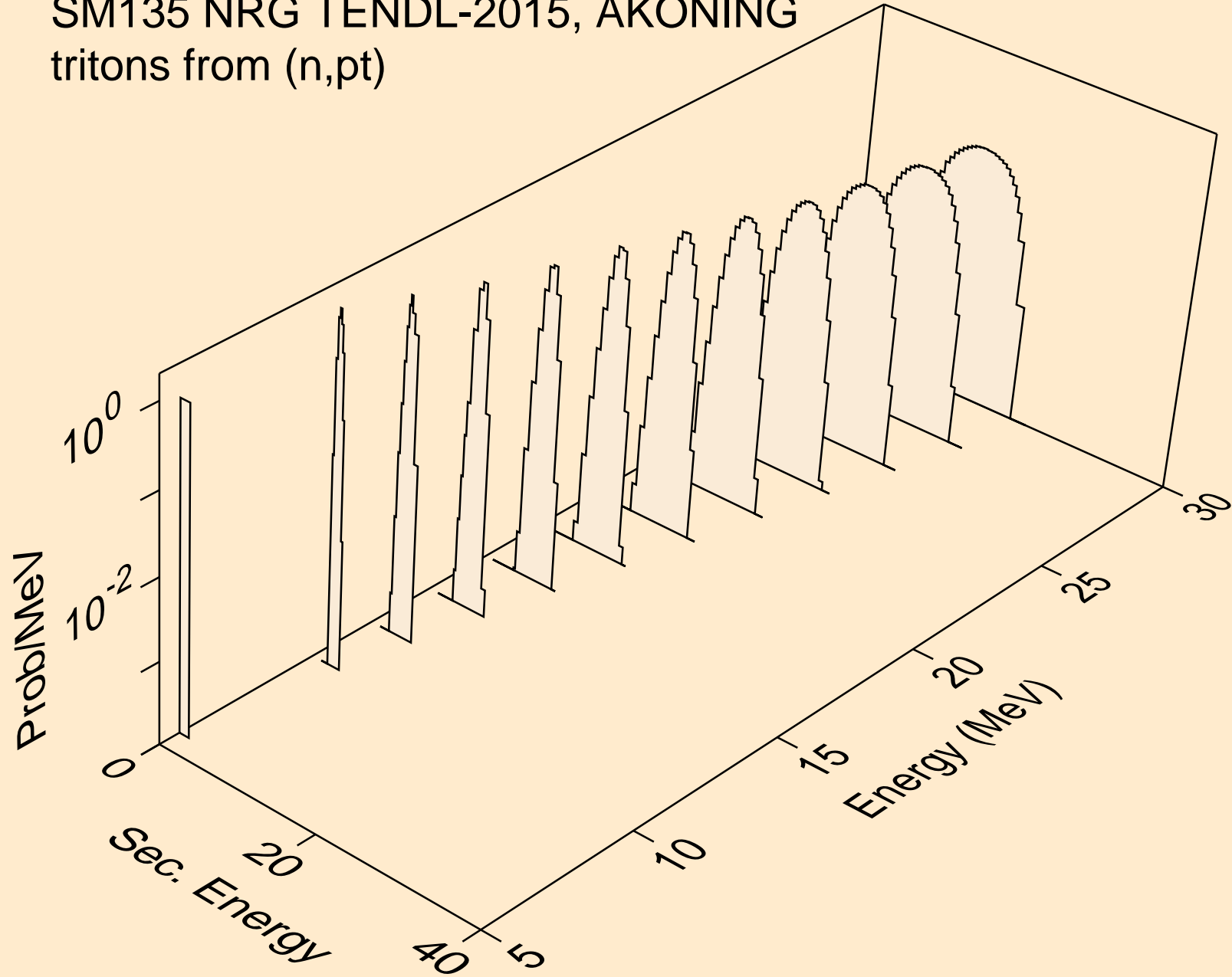
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tritons from (n,t)



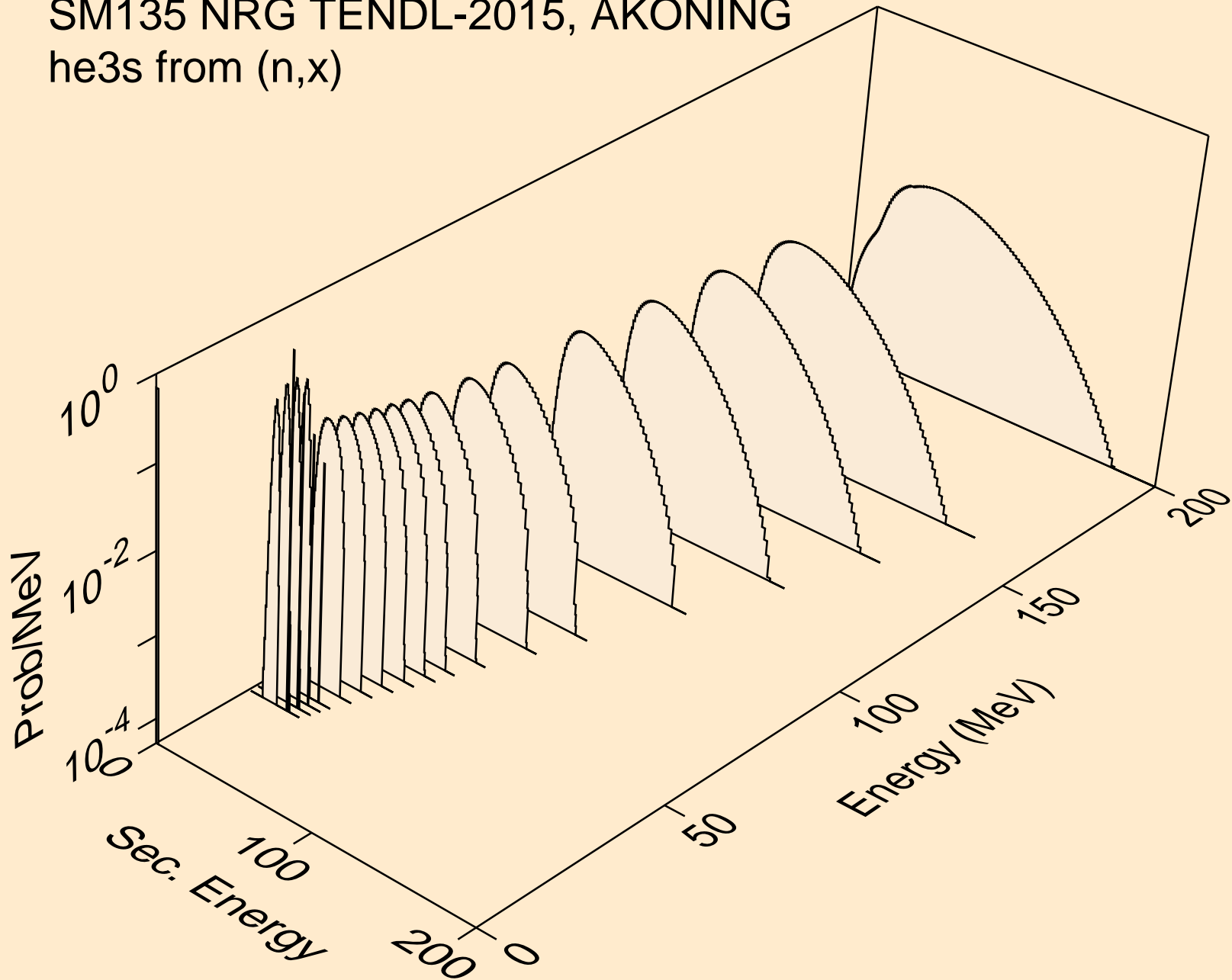
SM135 NRG TENDL-2015, AKONING
tritons from (n,t2a)



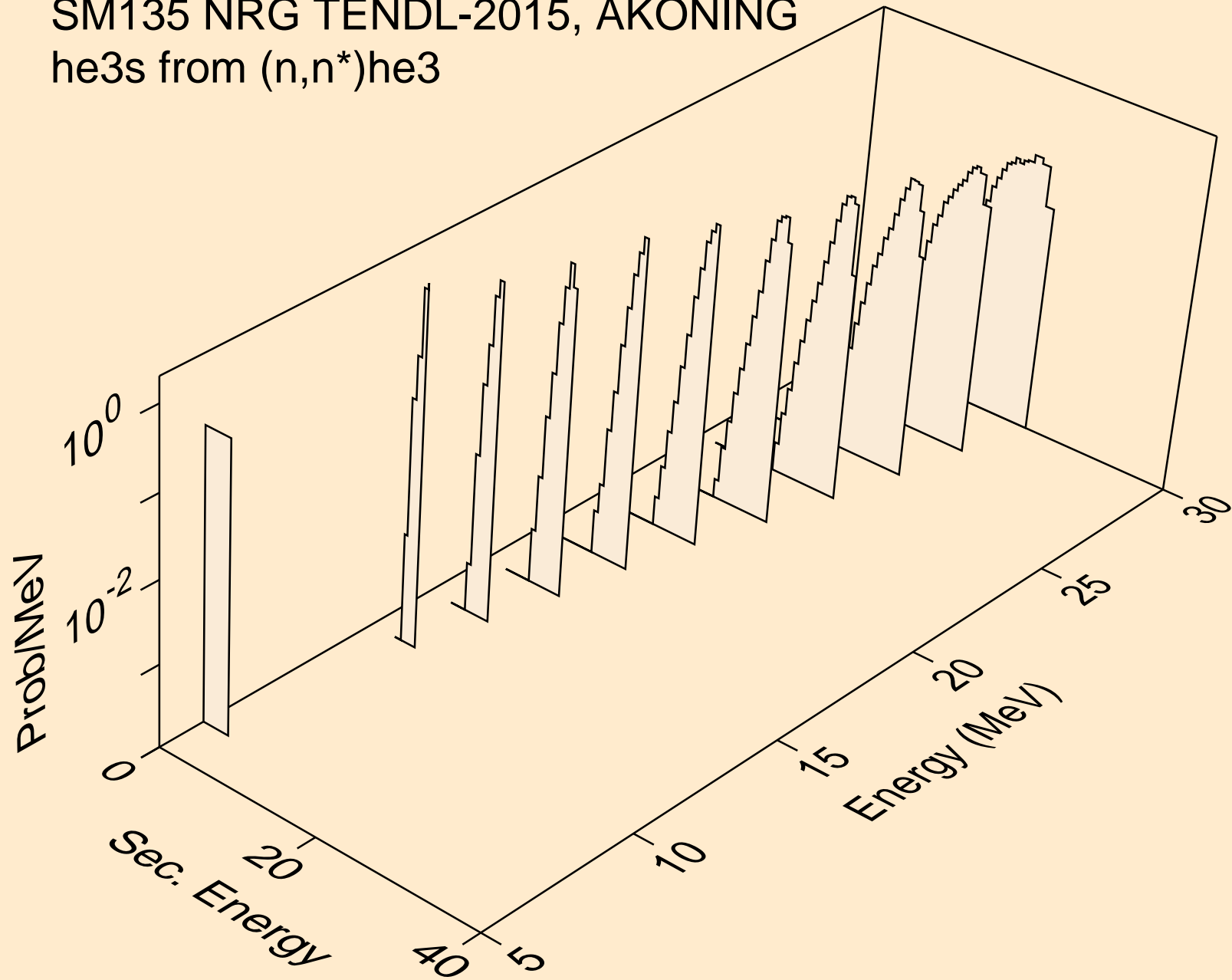
SM135 NRG TENDL-2015, AKONING
tritons from (n,pt)



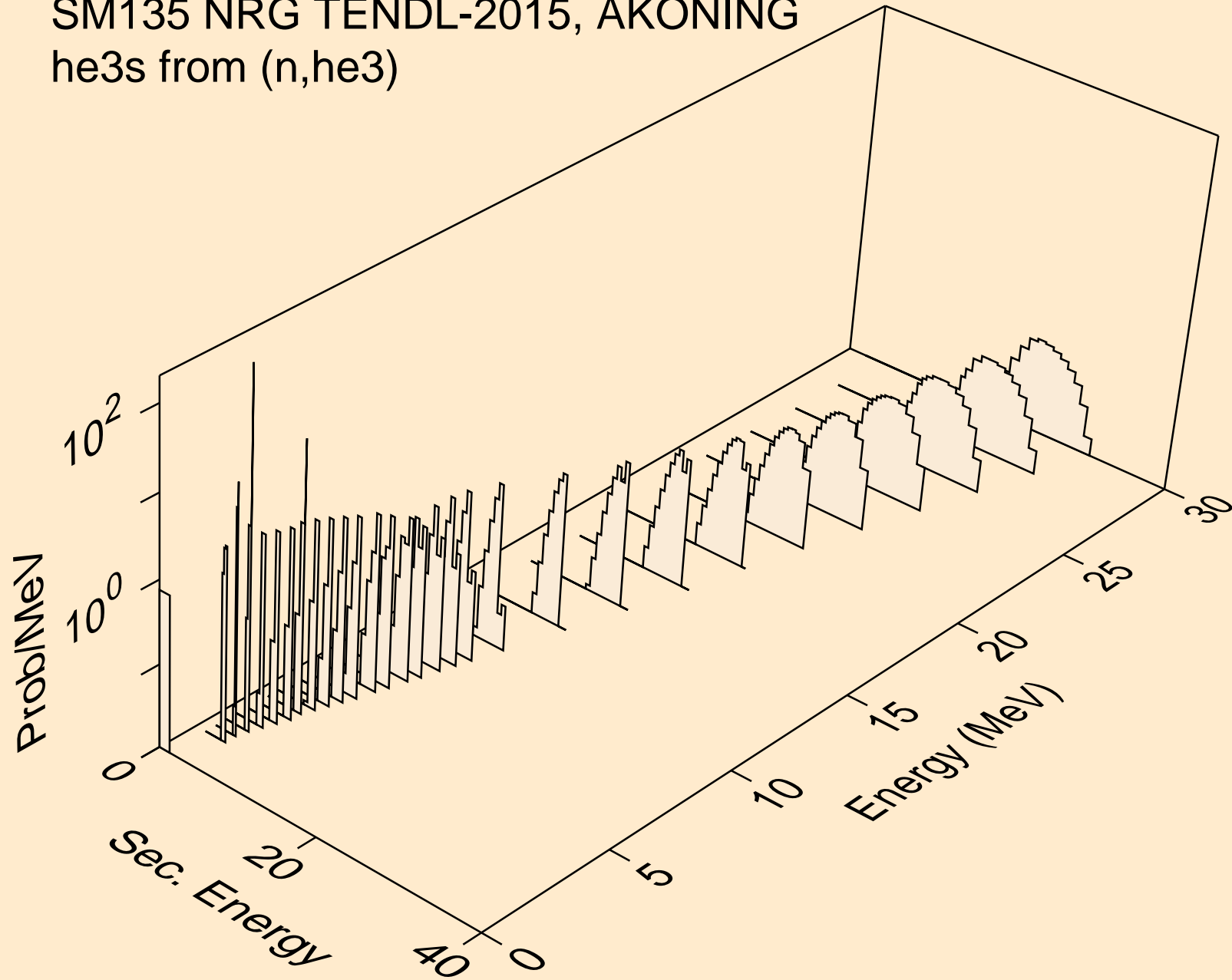
SM135 NRG TENDL-2015, AKONING
he3s from (n,x)



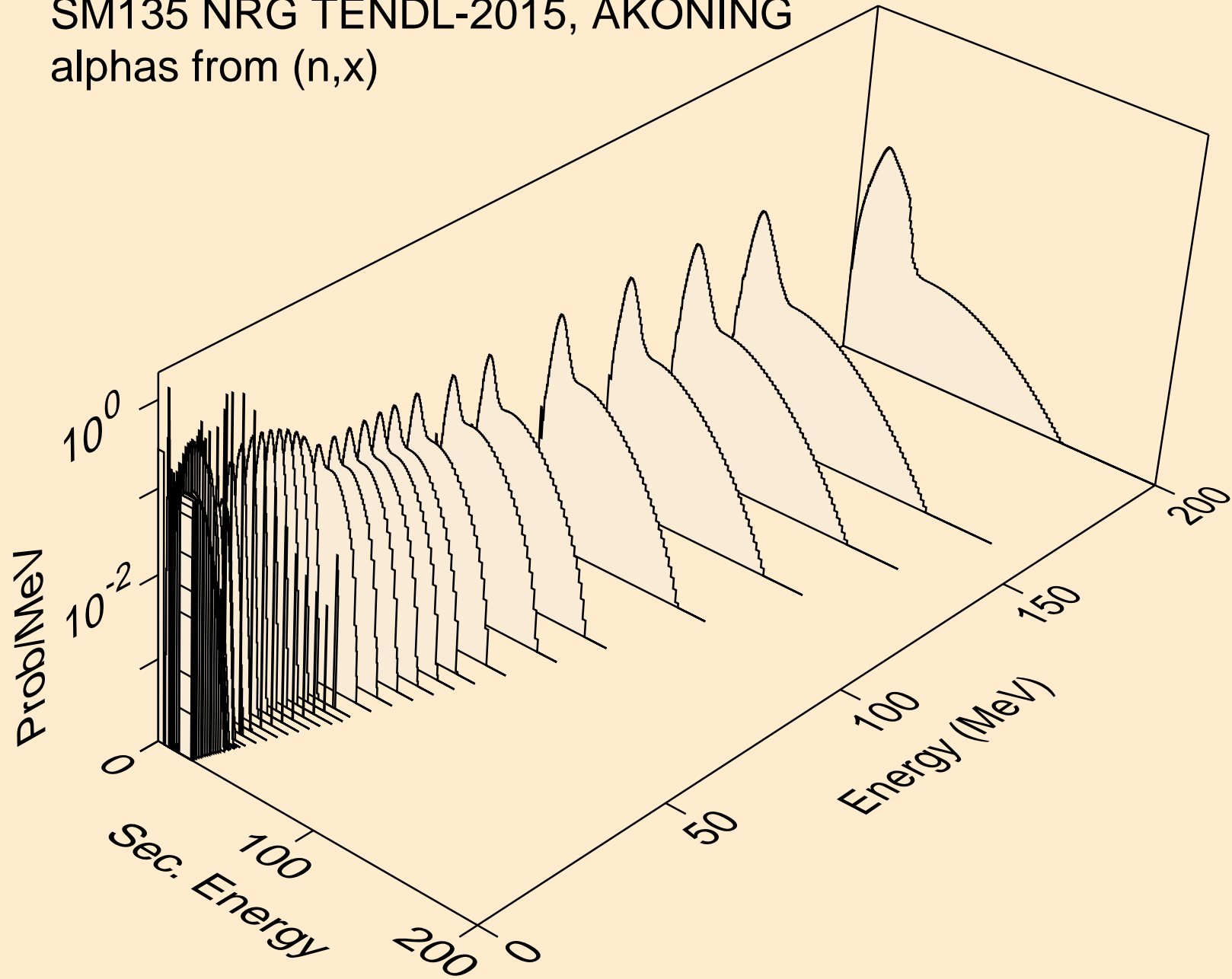
SM135 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



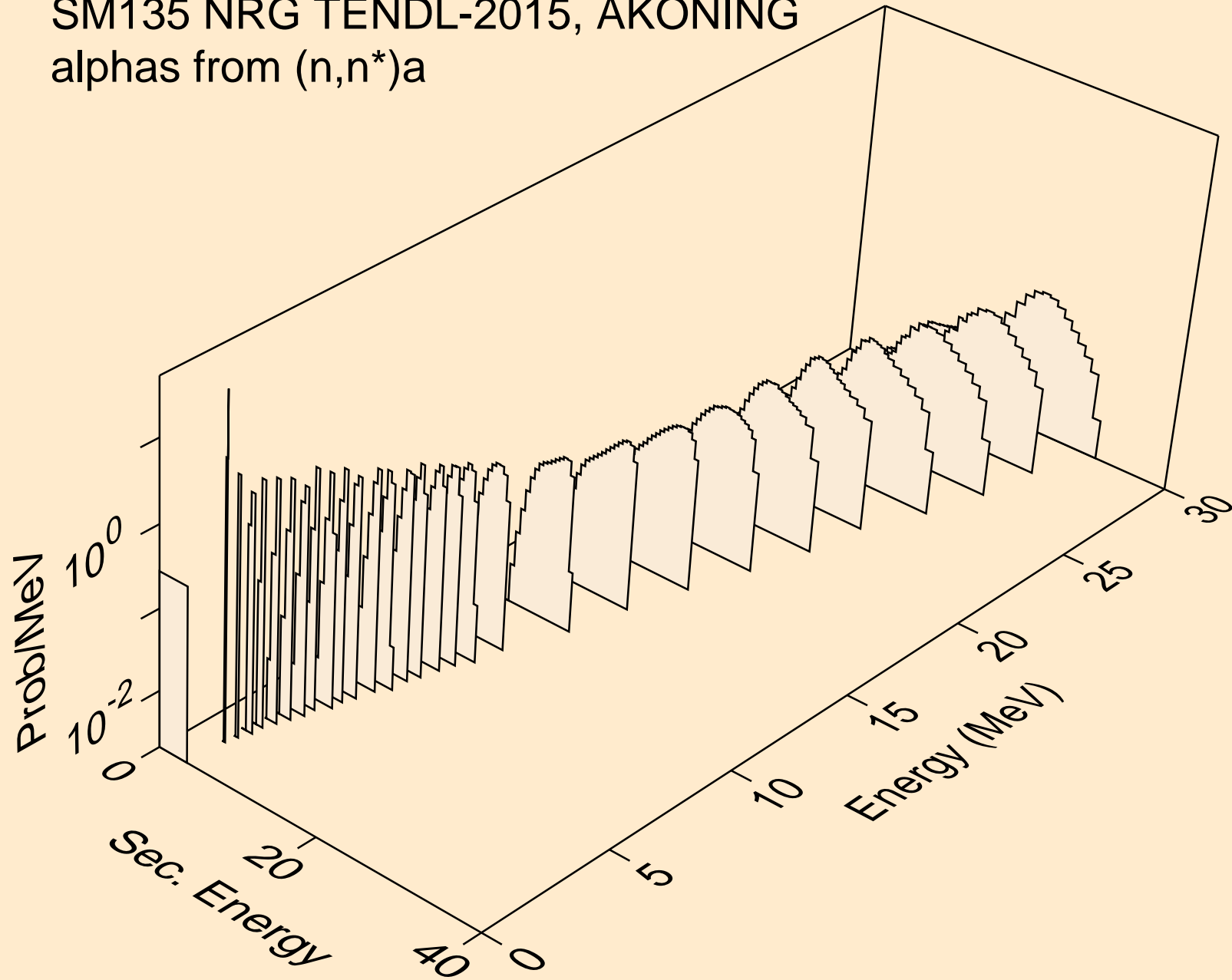
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he3s from (n,he3)



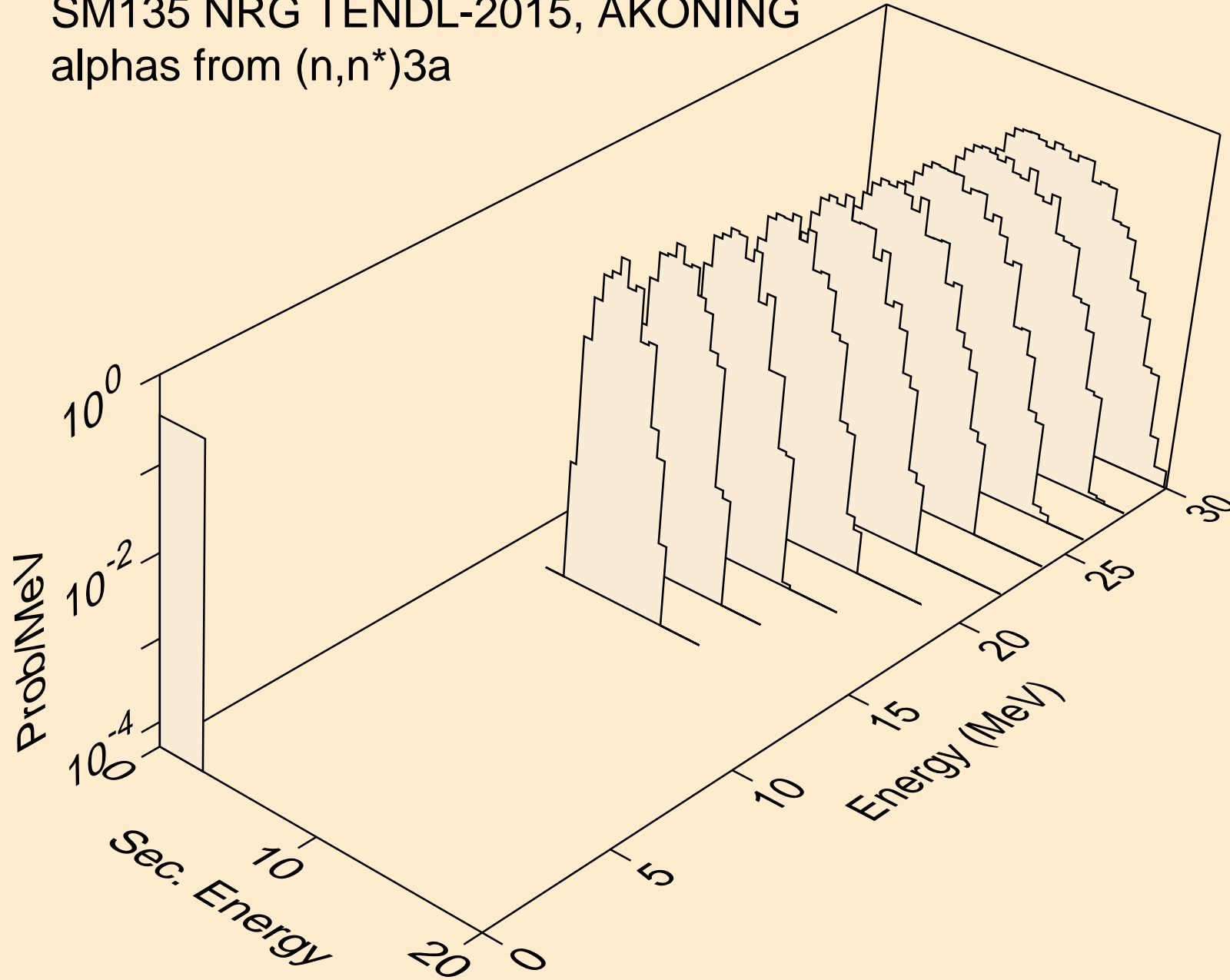
SM135 NRG TENDL-2015, AKONING
alphas from (n,x)



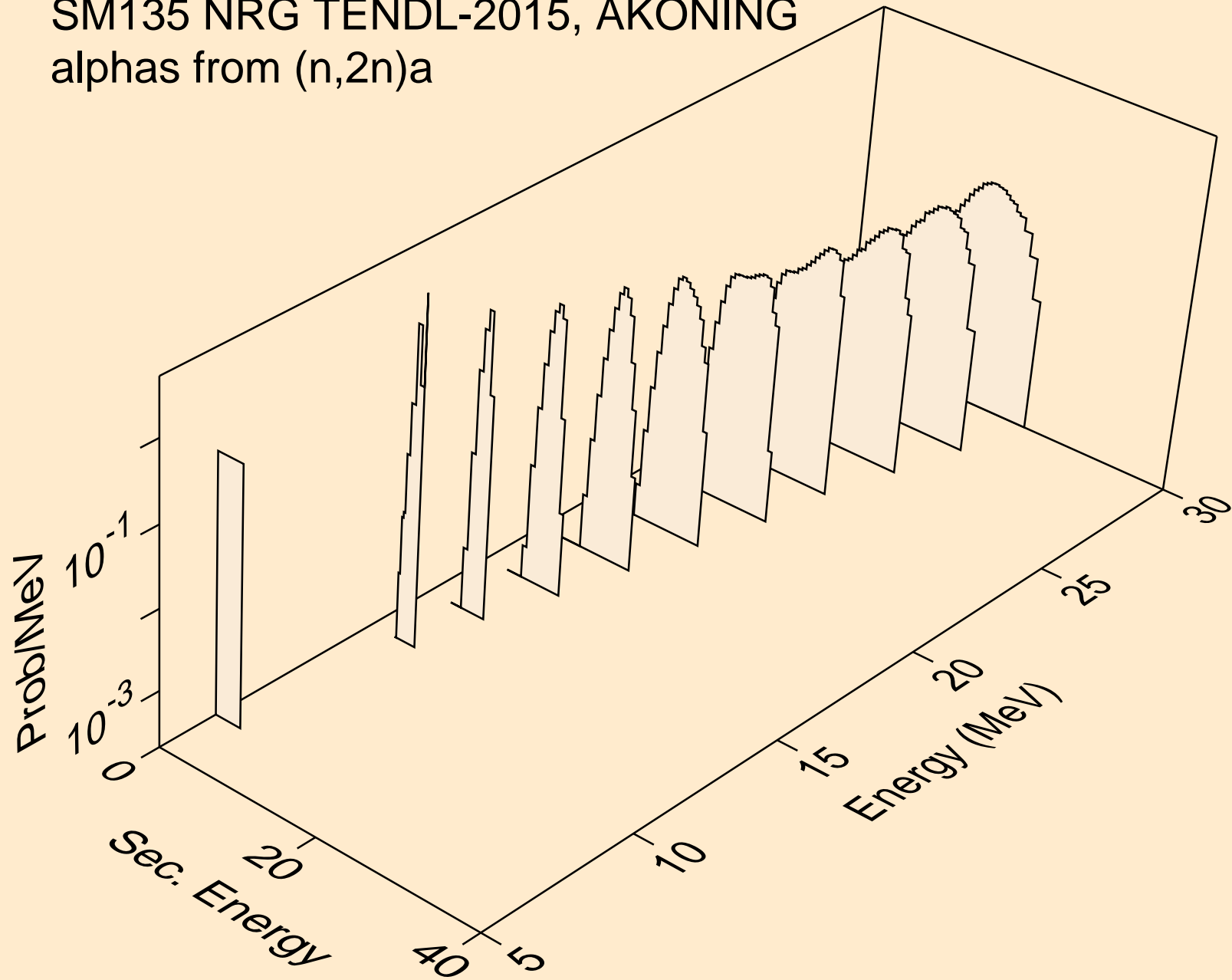
SM135 NRG TENDL-2015, AKONING
alphas from (n,n*)a



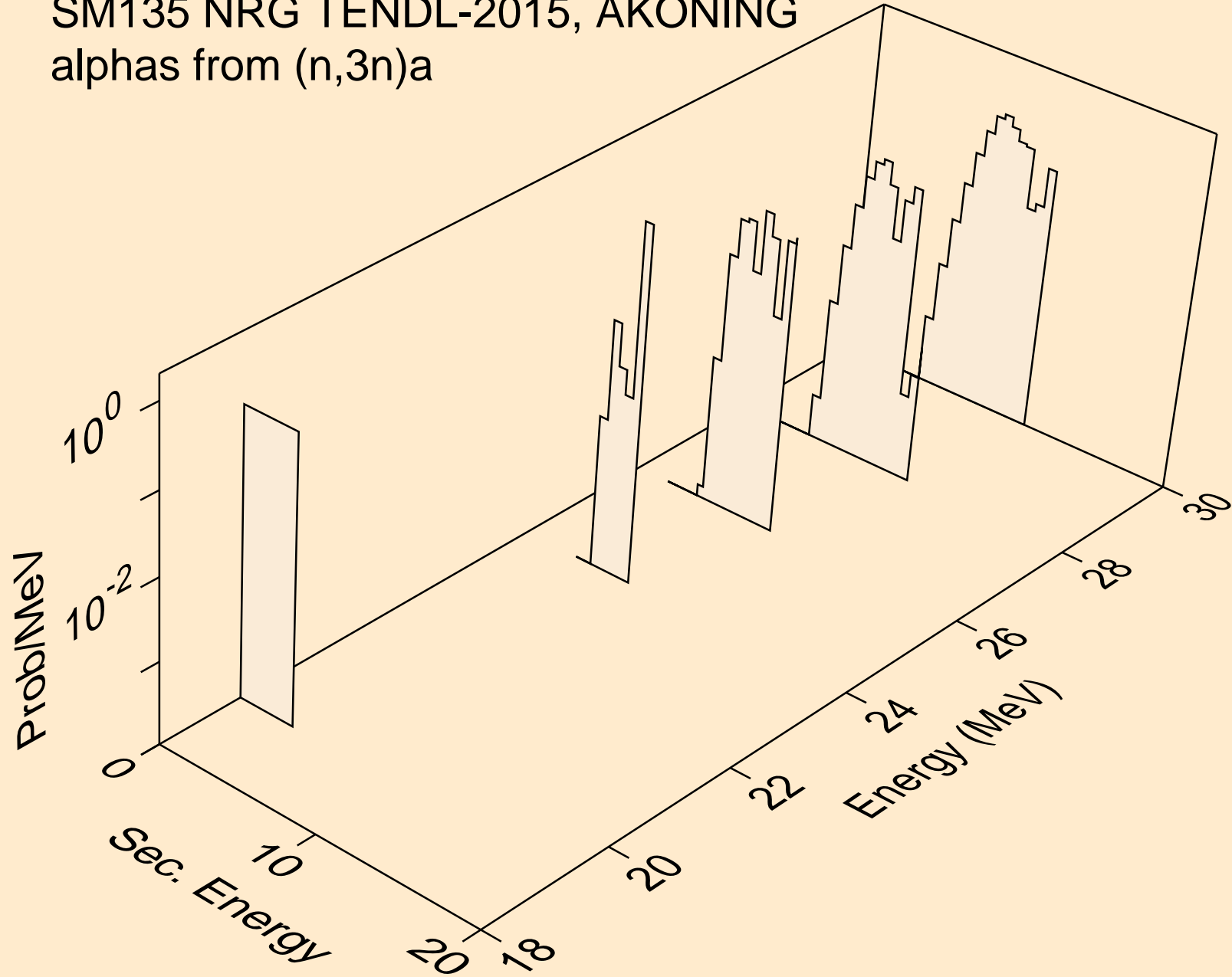
SM135 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



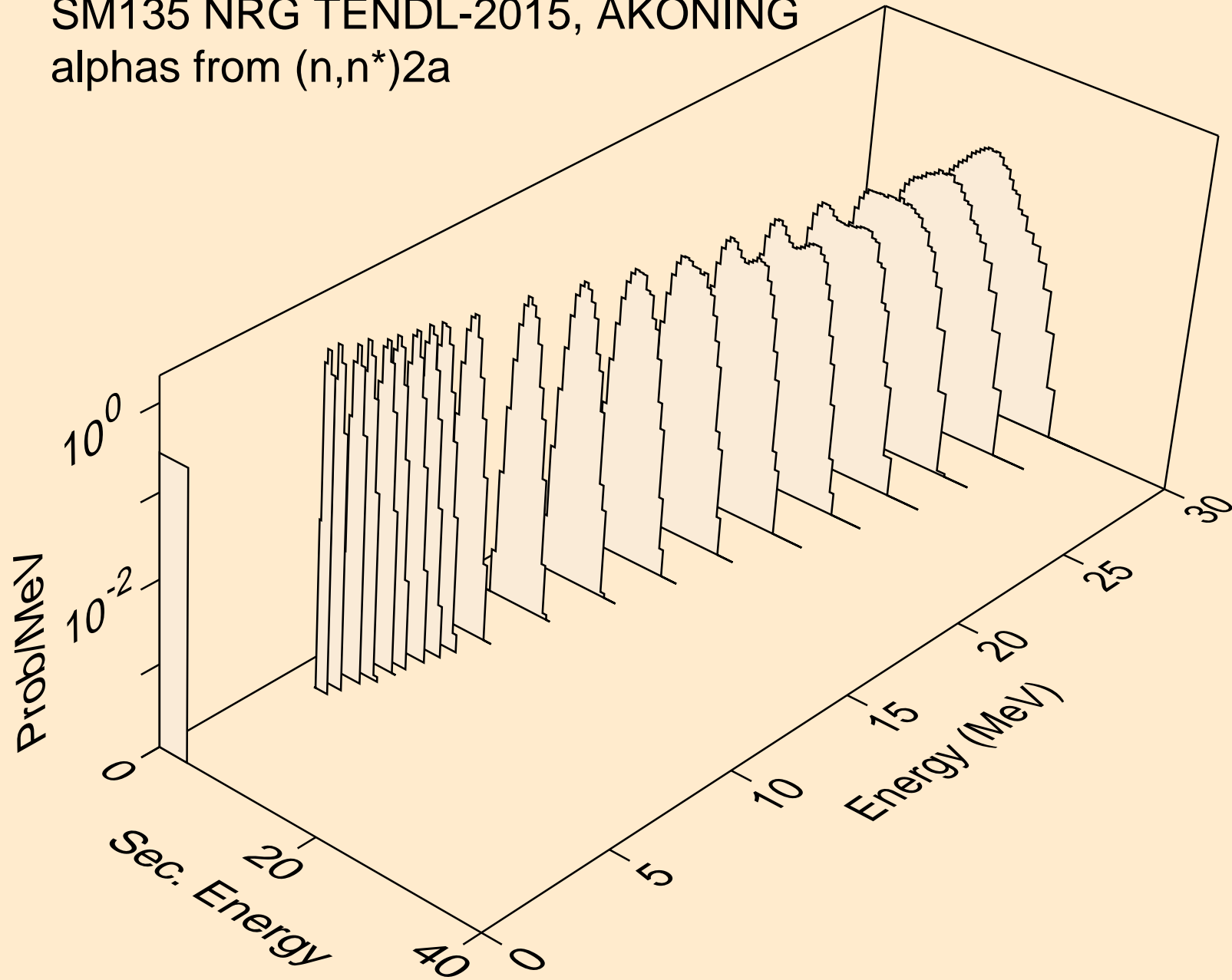
SM135 NRG TENDL-2015, AKONING
alphas from (n,2n)a



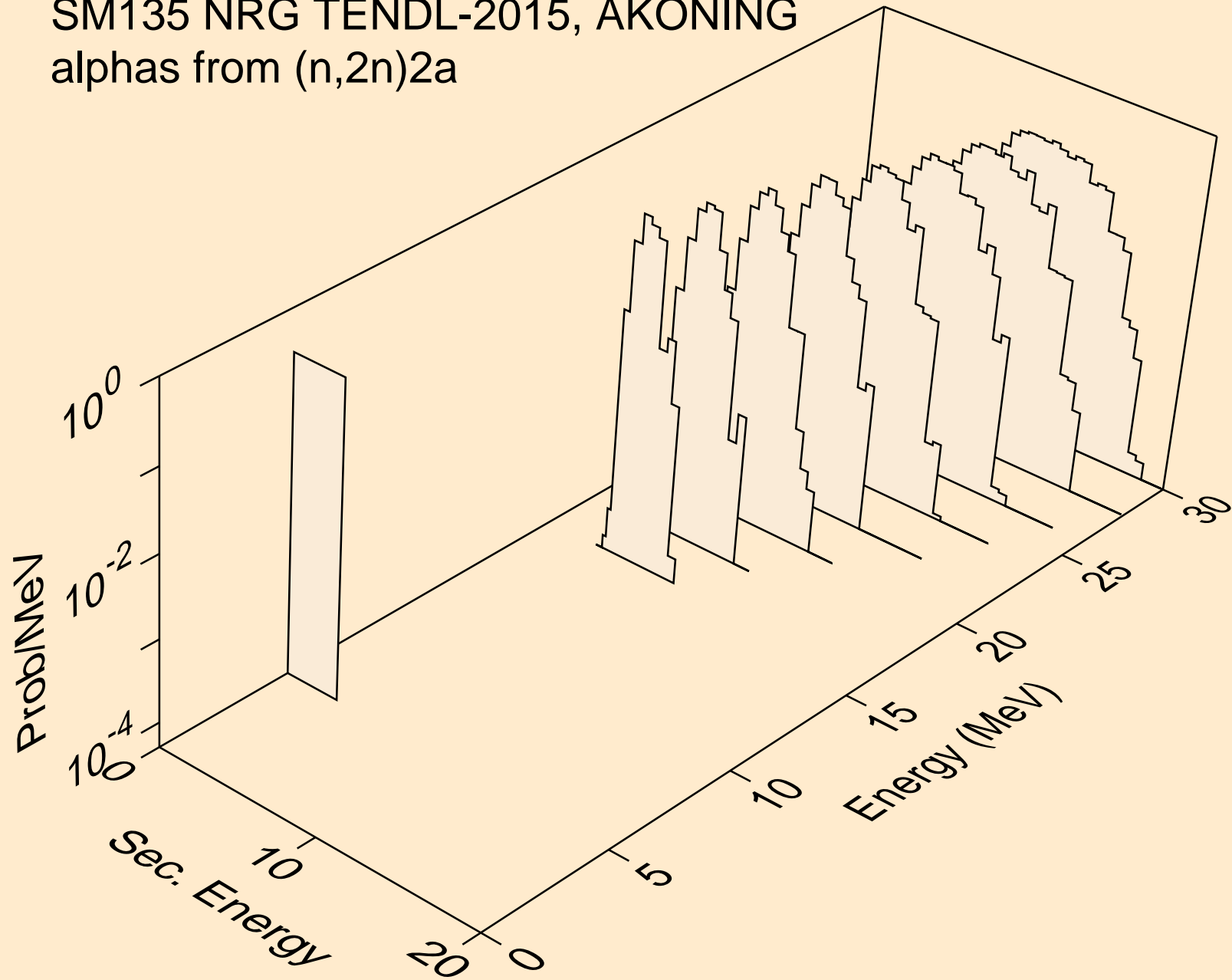
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alphas from (n,3n)a



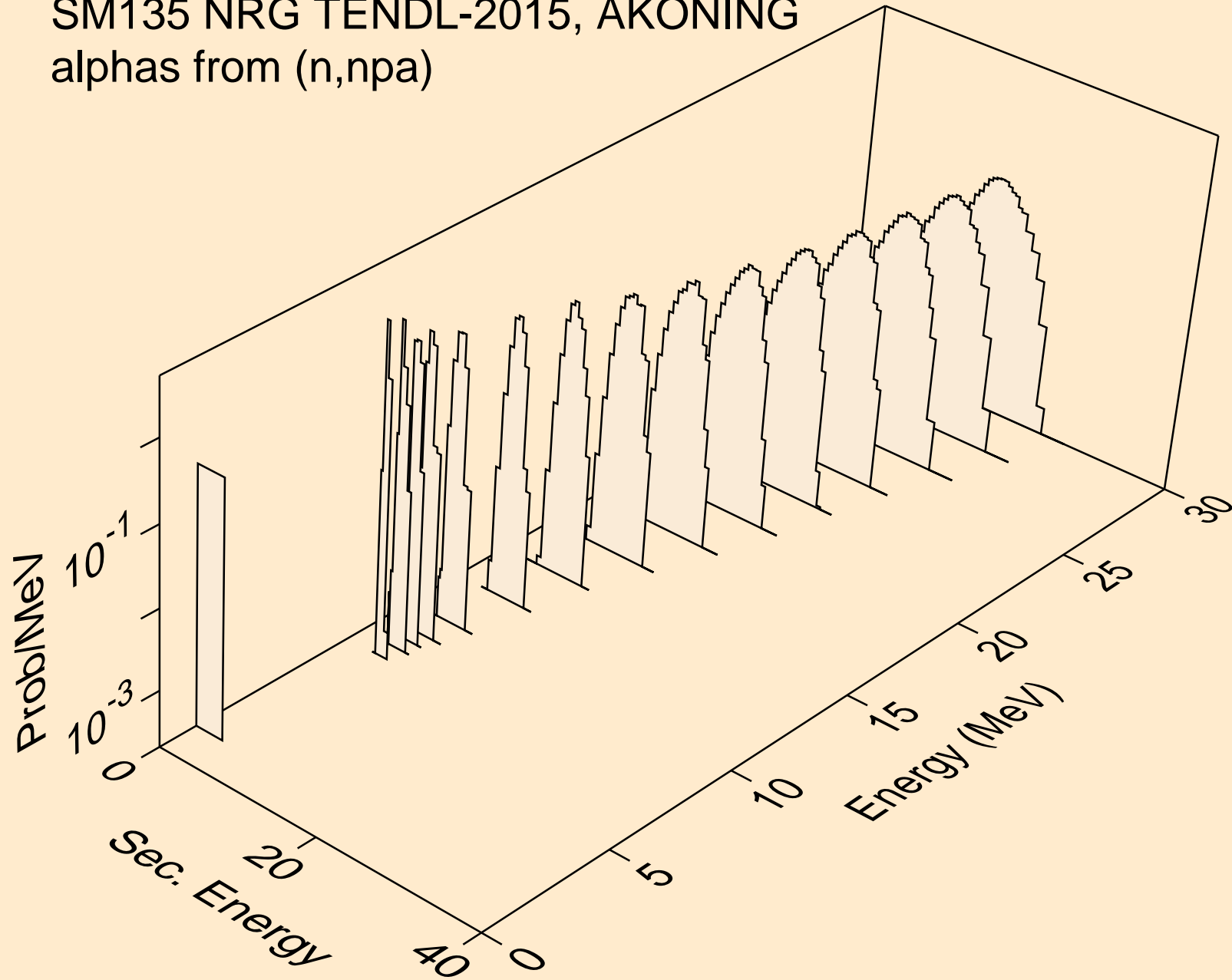
SM135 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



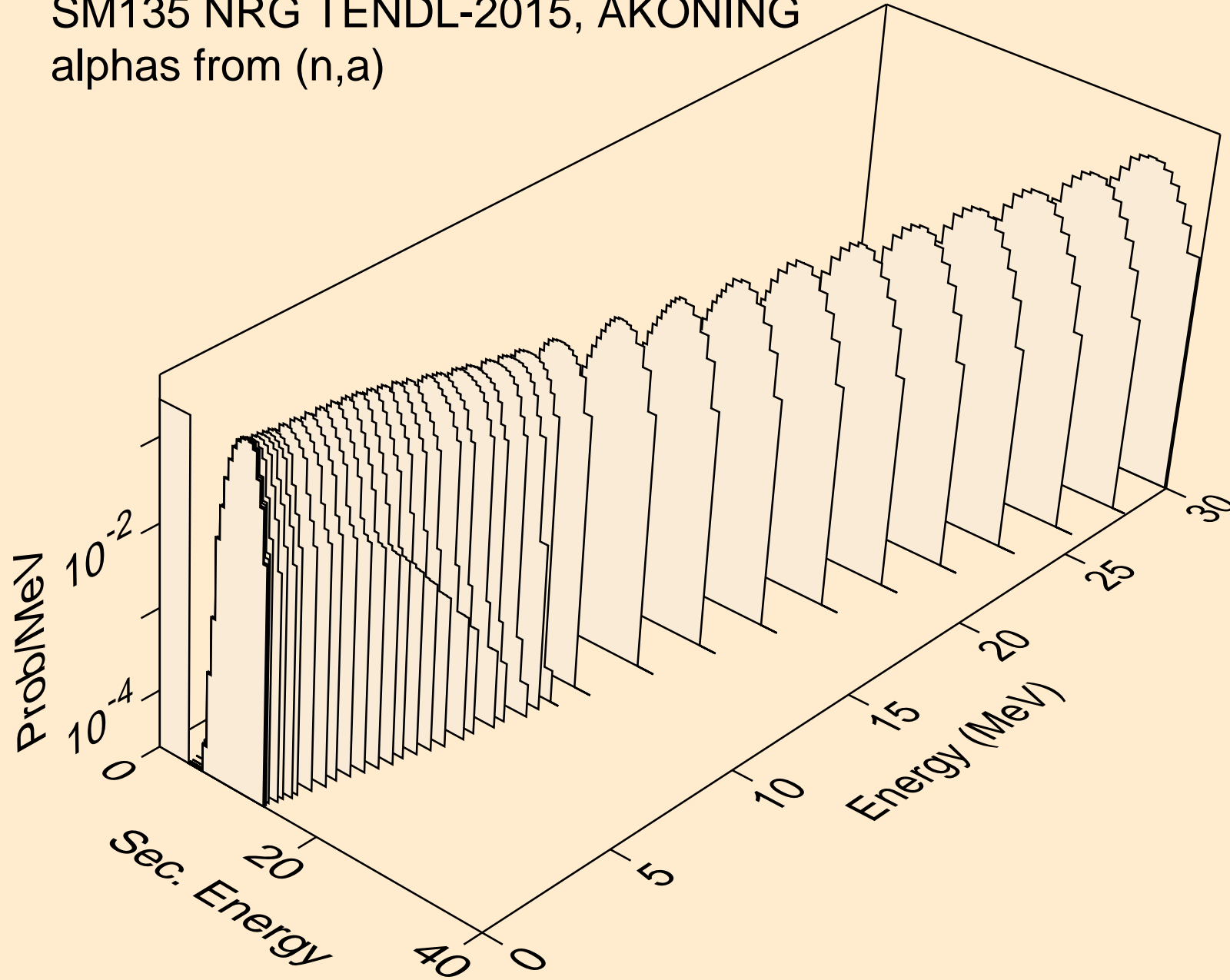
SM135 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



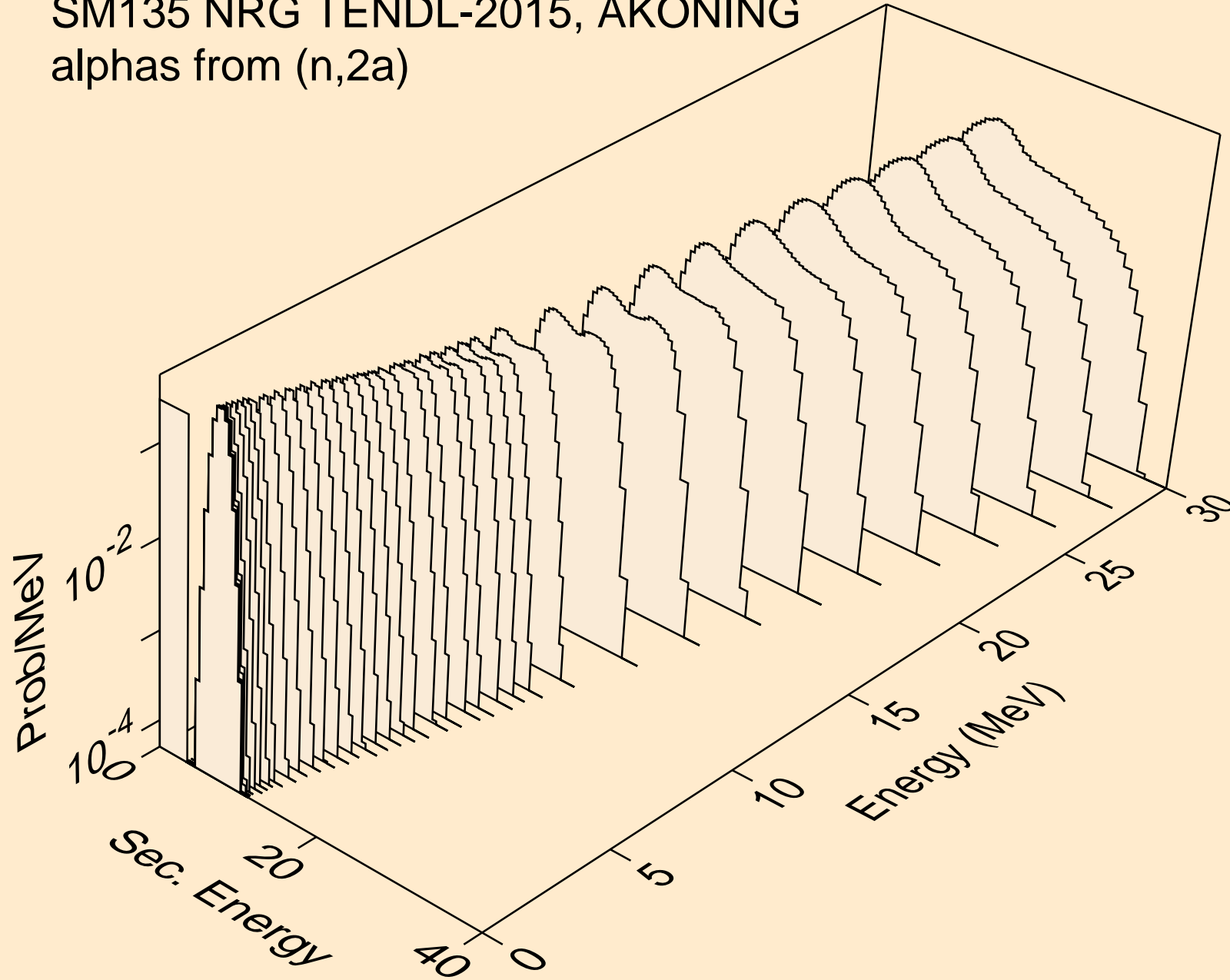
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alphas from (n,npa)



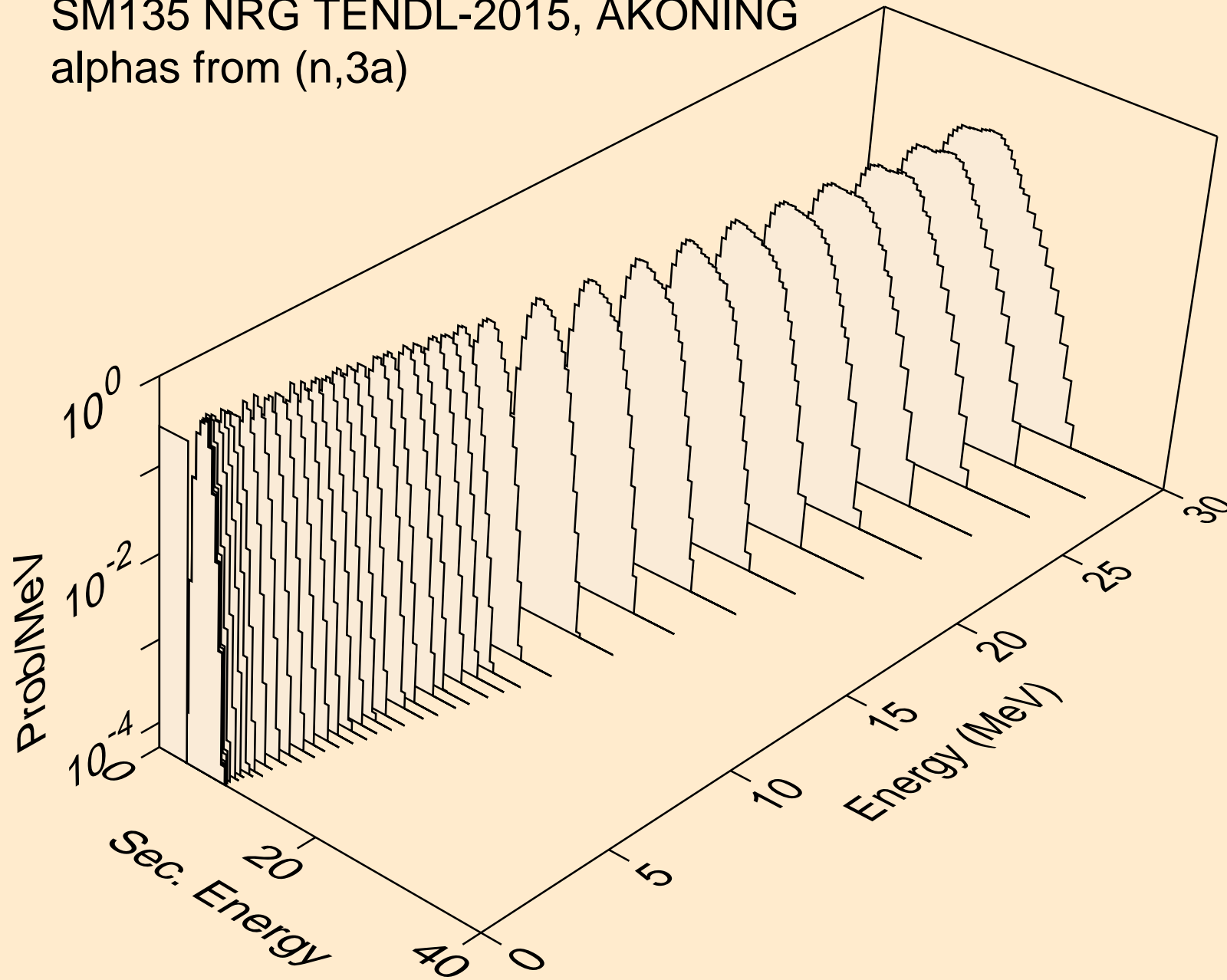
SM135 NRG TENDL-2015, AKONING
alphas from (n,a)



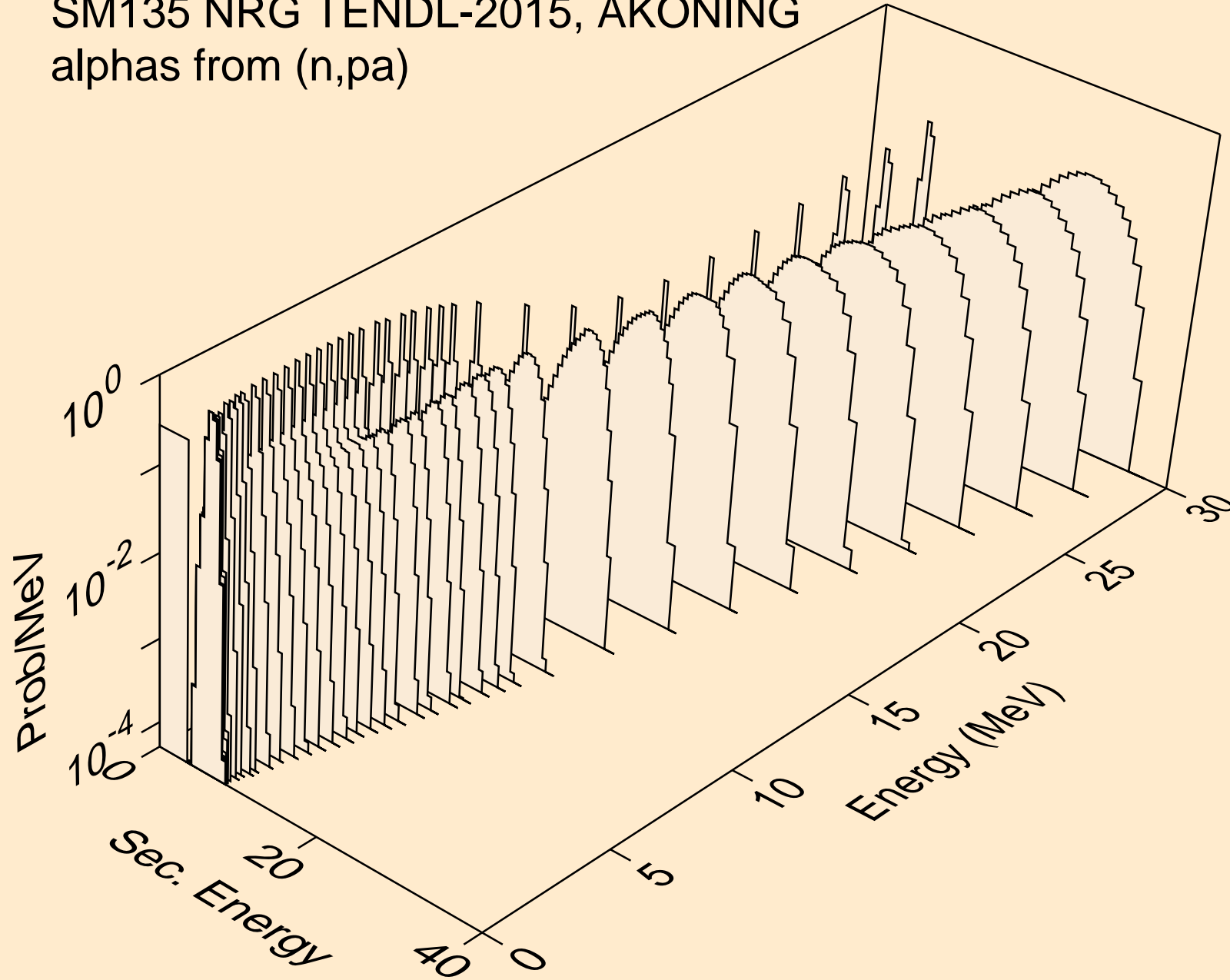
SM135 NRG TENDL-2015, AKONING
alphas from (n,2a)



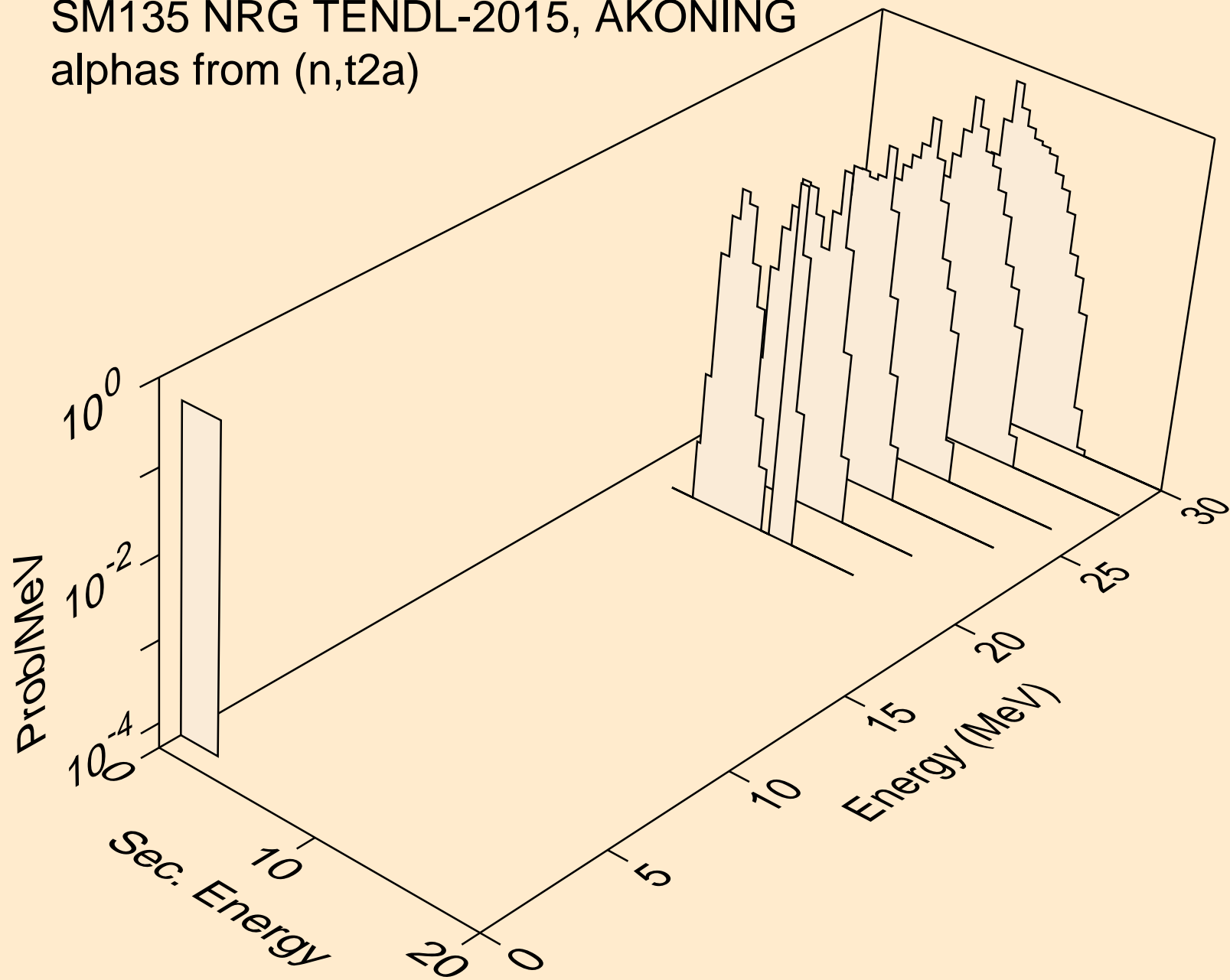
SM135 NRG TENDL-2015, AKONING
alphas from (n,3a)



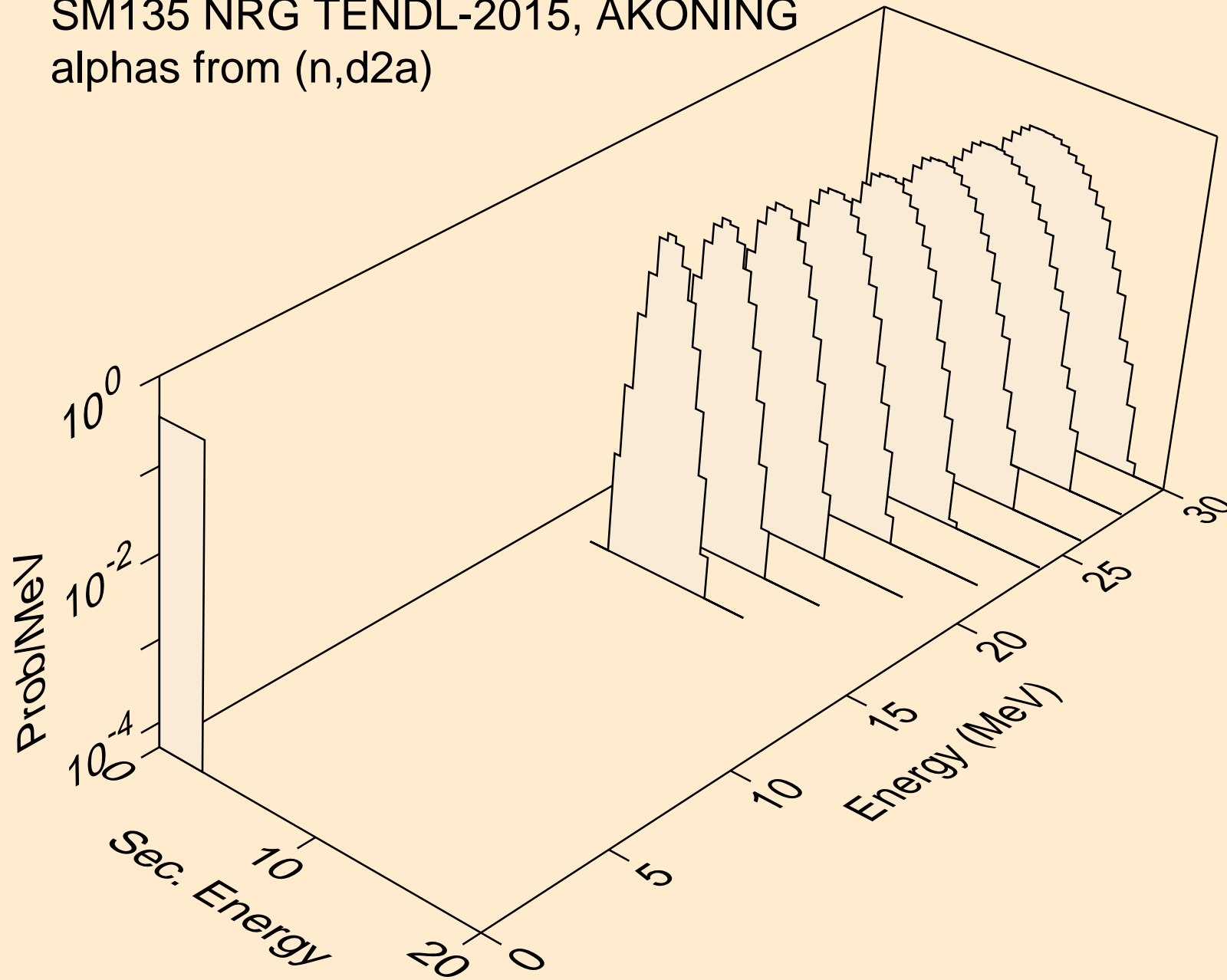
SM135 NRG TENDL-2015, AKONING
alphas from (n,pa)



SM135 NRG TENDL-2015, AKONING
alphas from (n,t2a)



SM135 NRG TENDL-2015, AKONING
alphas from (n,d2a)



SM135 NRG TENDL-2015, AKONING
alphas from (n,da)

