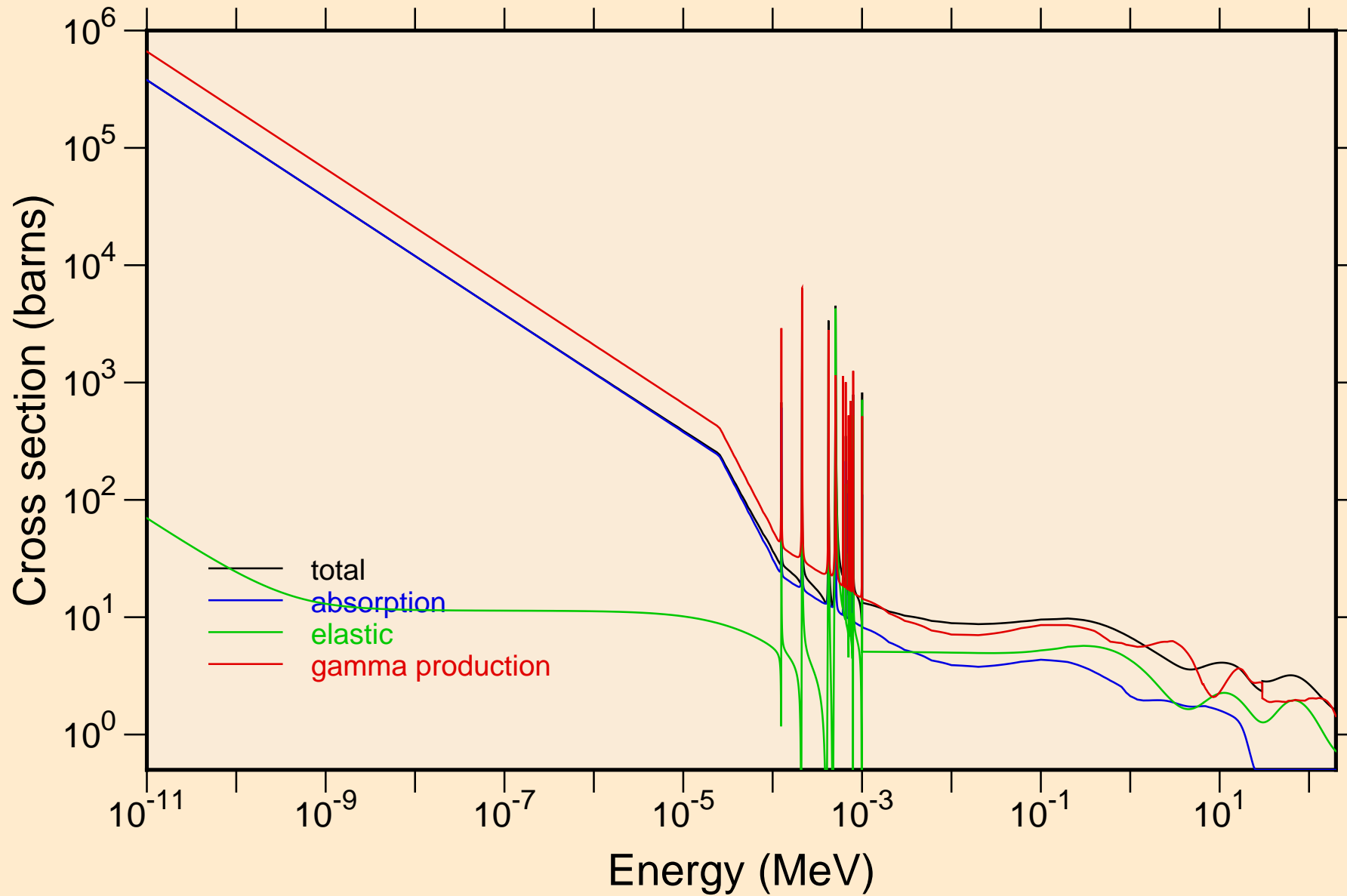
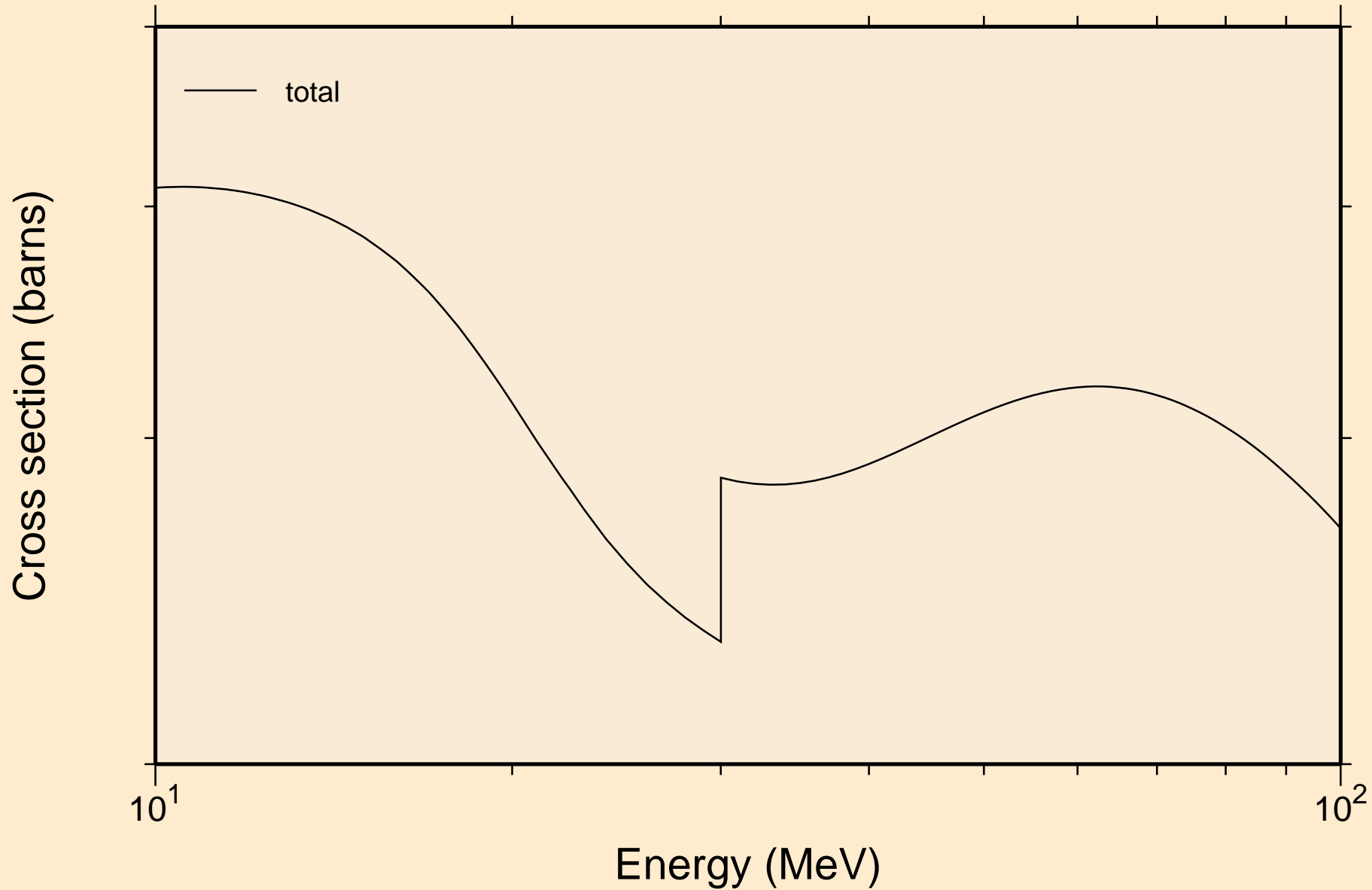


RU090 NRG TENDL-2015, AKONING

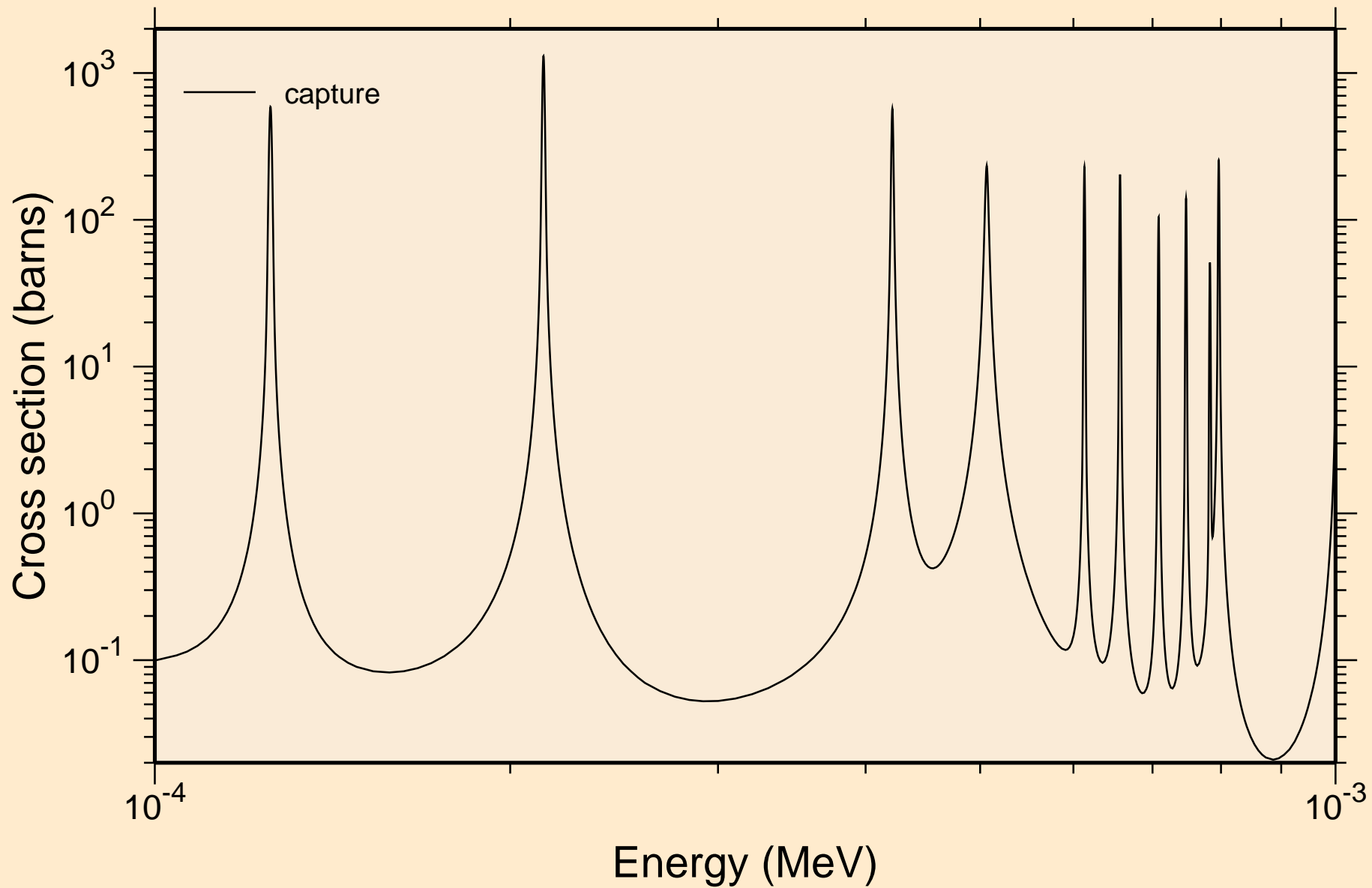
Principal cross sections



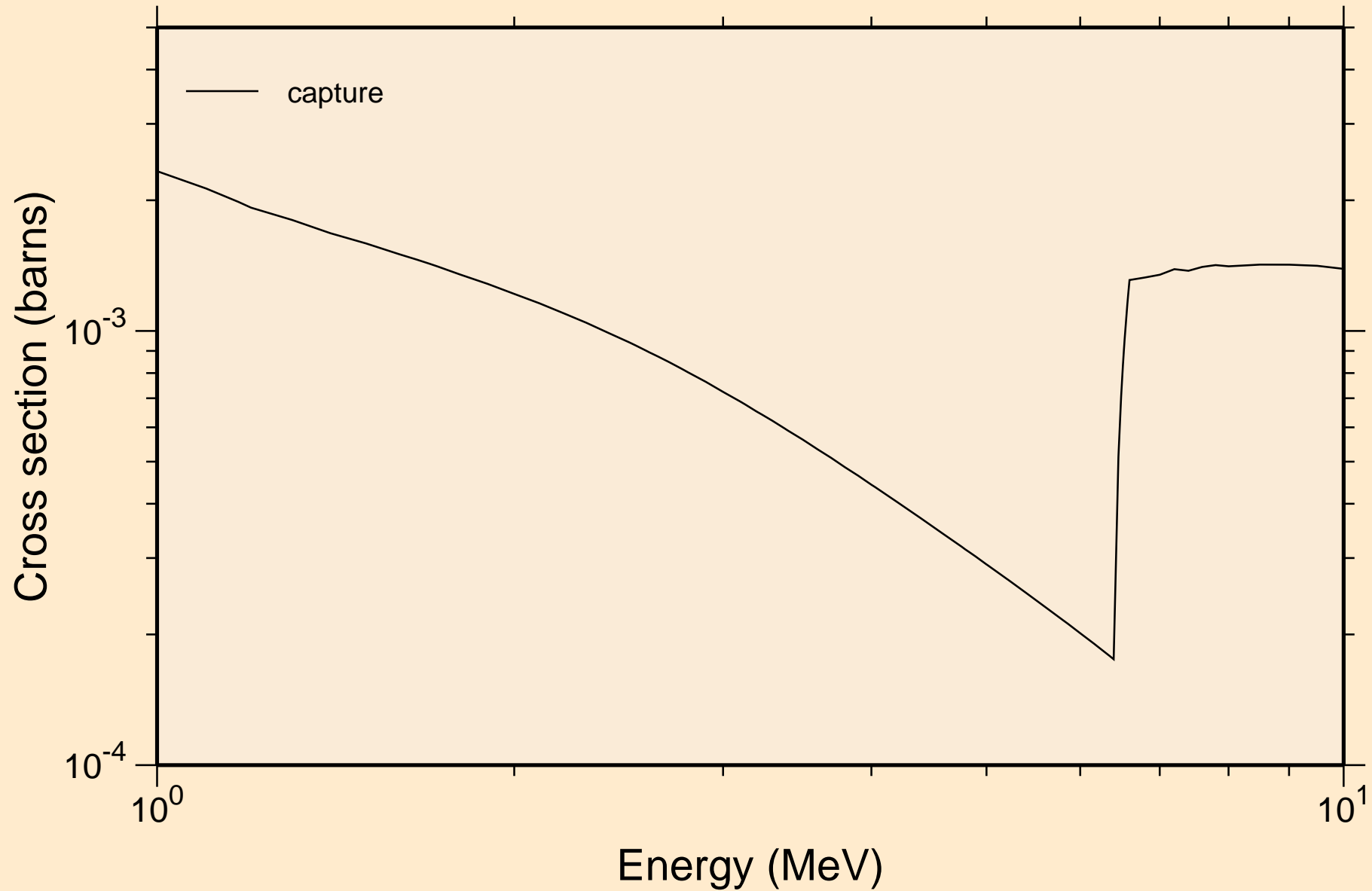
RÜ090 NRG TENDL-2015, AKONING
resonance total cross section



RU090 NRG TENDL-2015, AKONING
resonance absorption cross sections

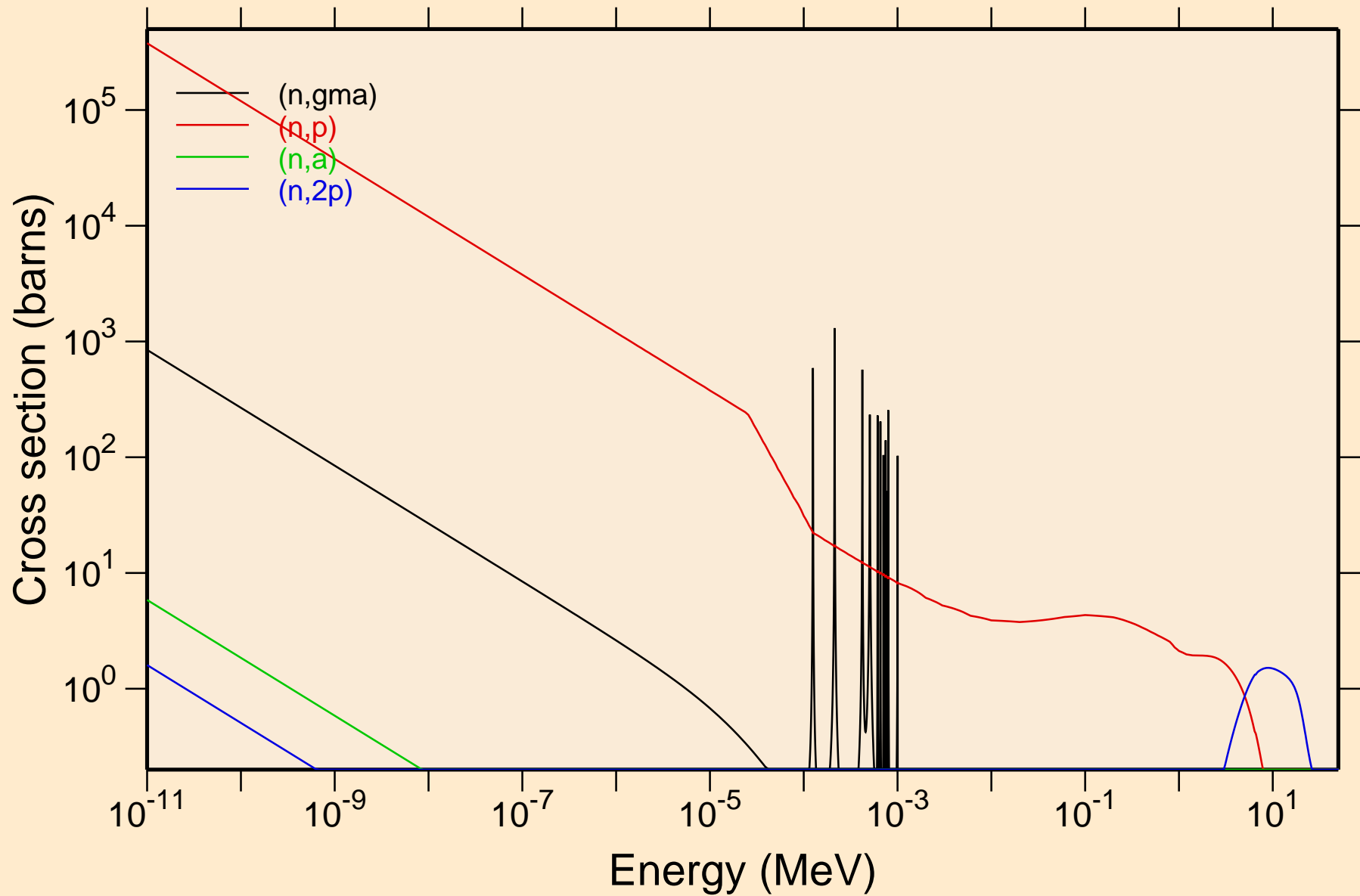


RU090 NRG TENDL-2015, AKONING
resonance absorption cross sections



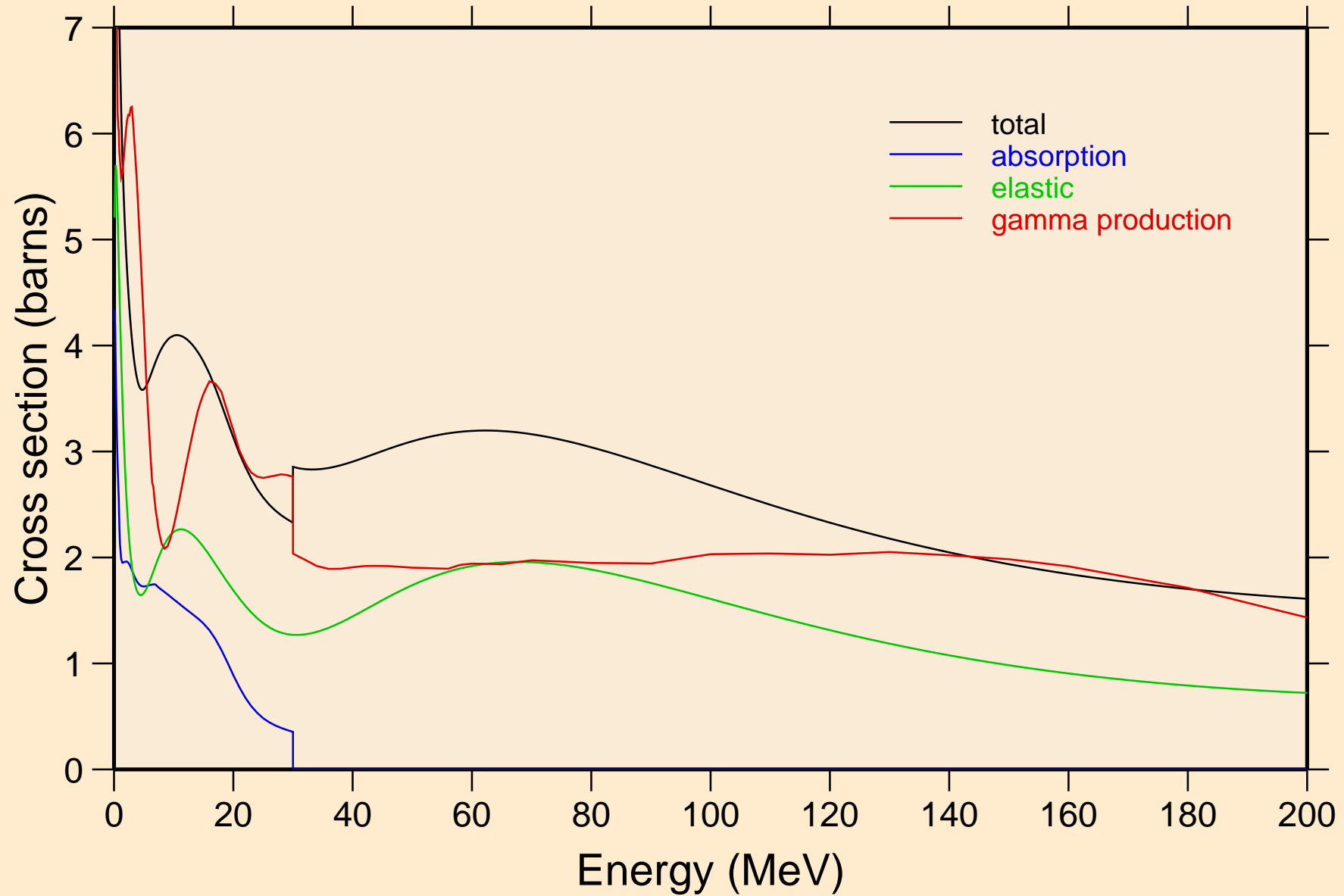
RU090 NRG TENDL-2015, AKONING

Non-threshold reactions

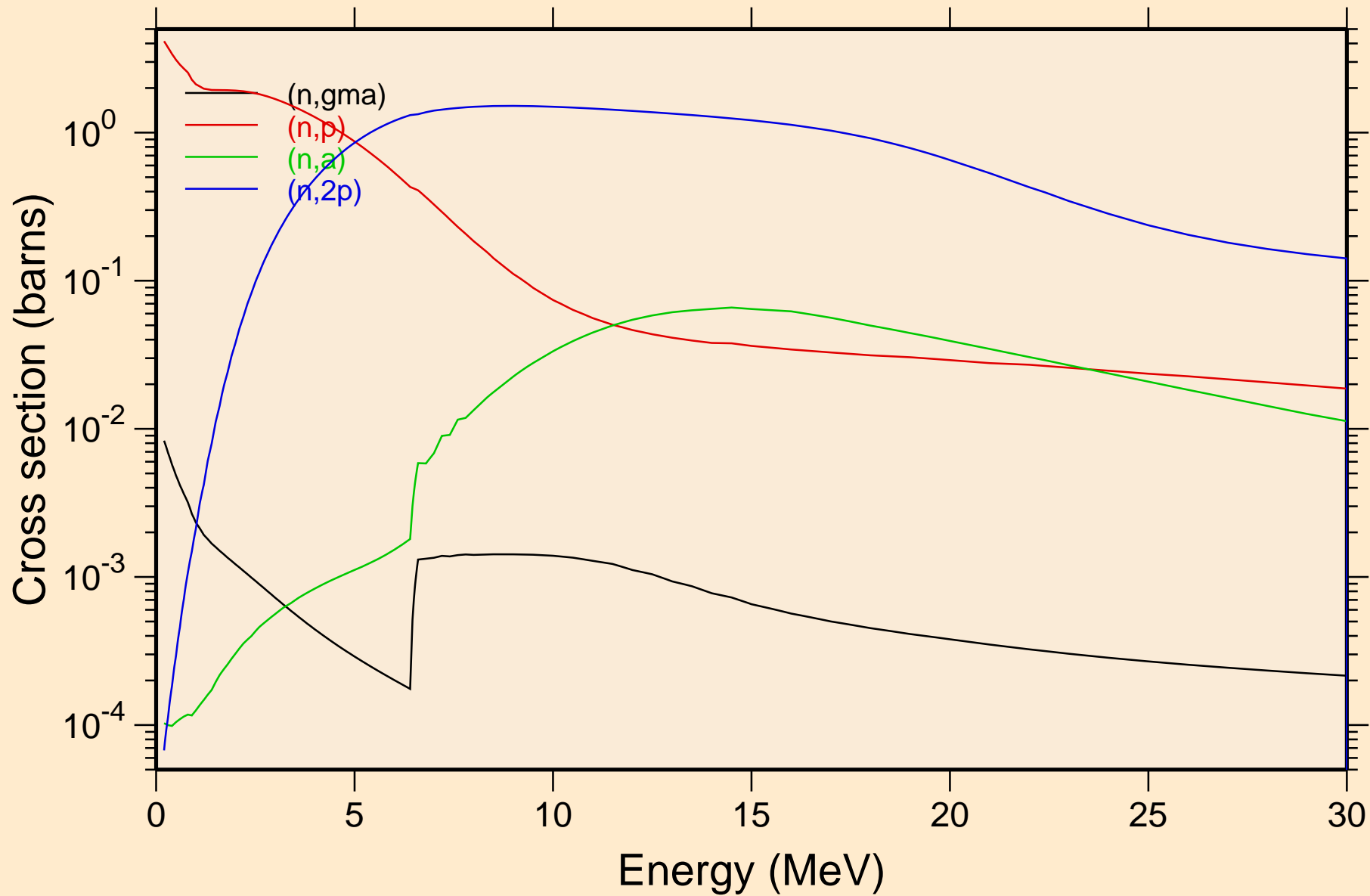


RU090 NRG TENDL-2015, AKONING

Principal cross sections

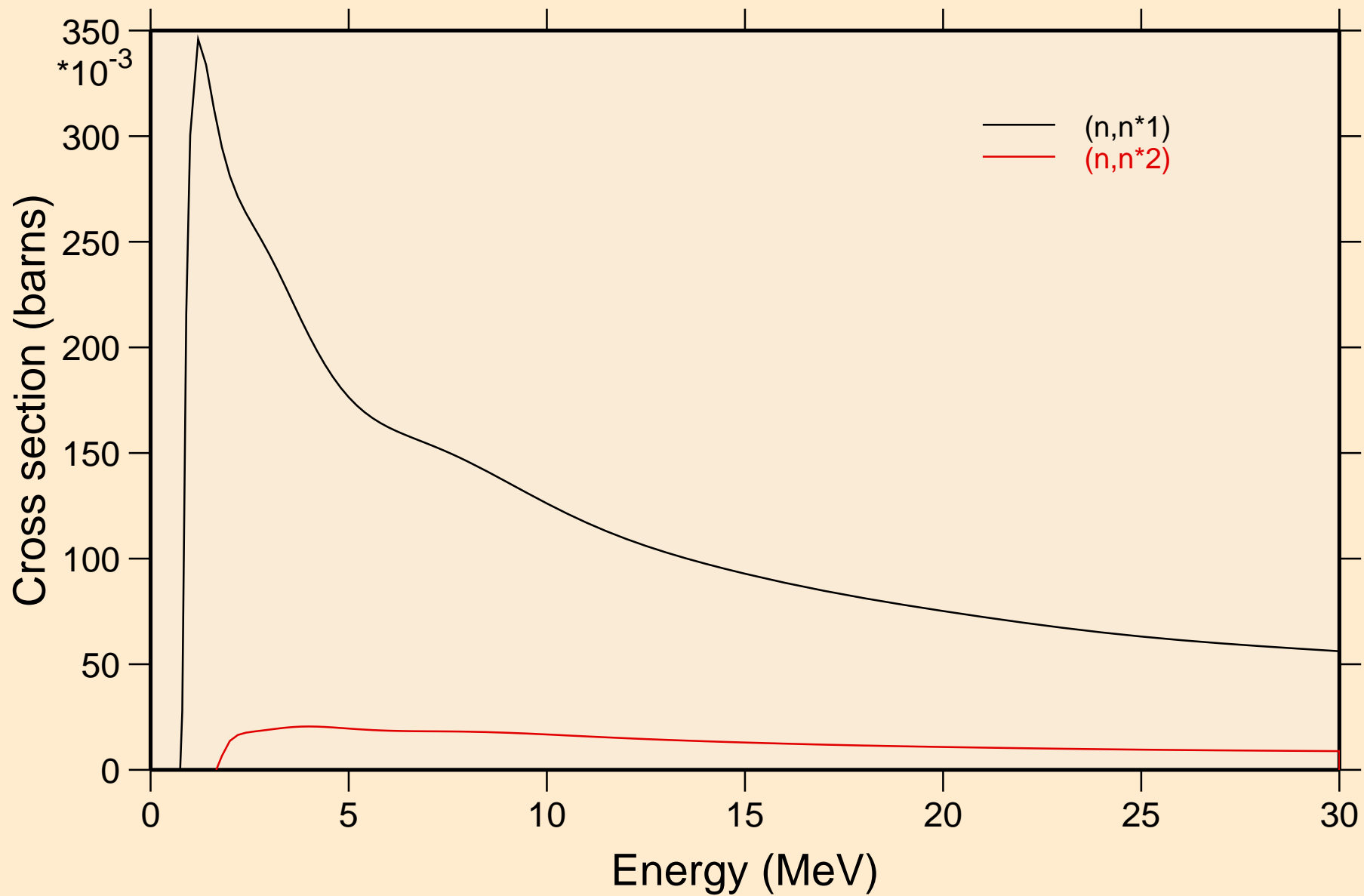


RU090 NRG TENDL-2015, AKONING
Non-threshold reactions



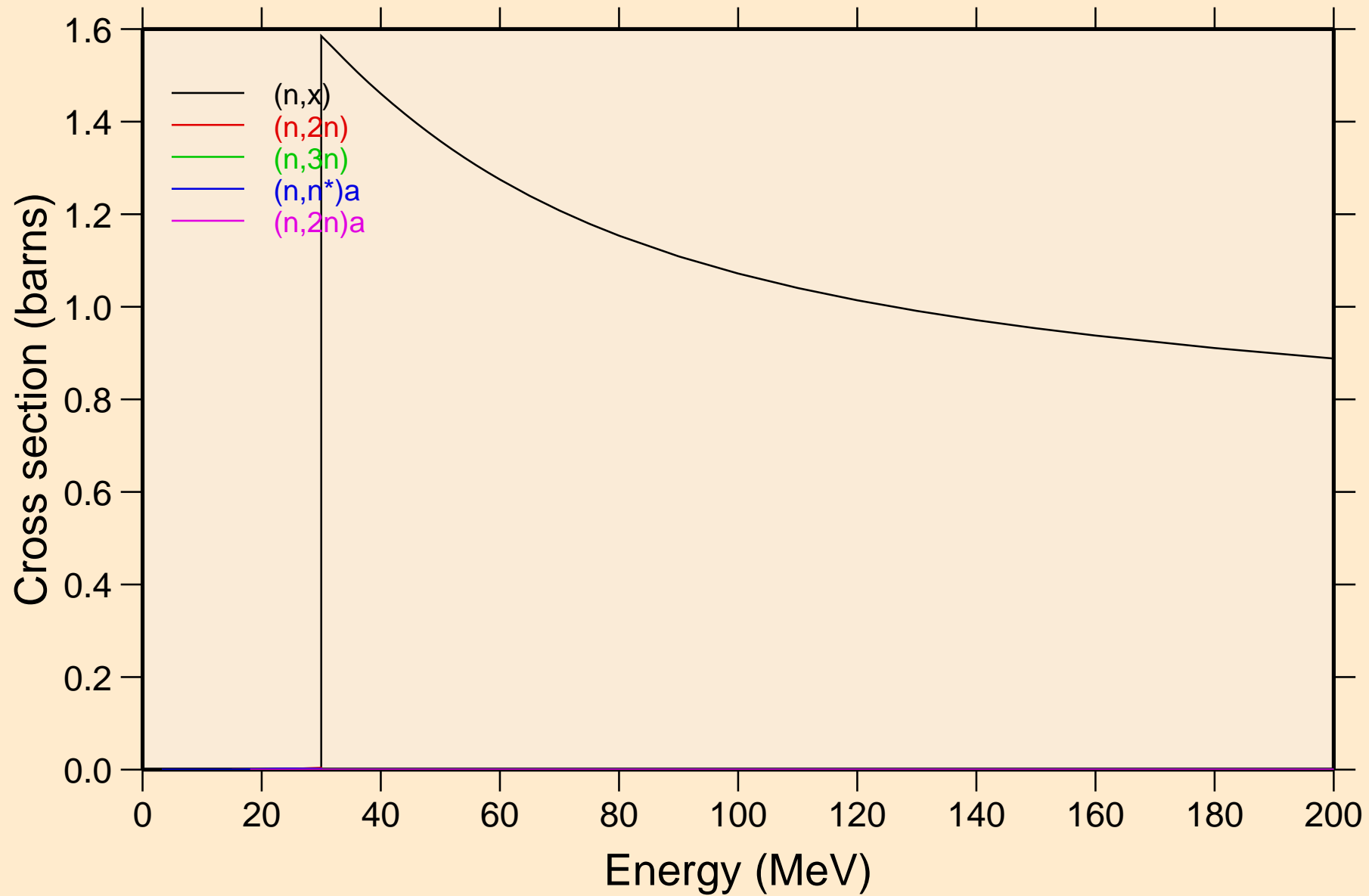
RU090 NRG TENDL-2015, AKONING

Inelastic levels



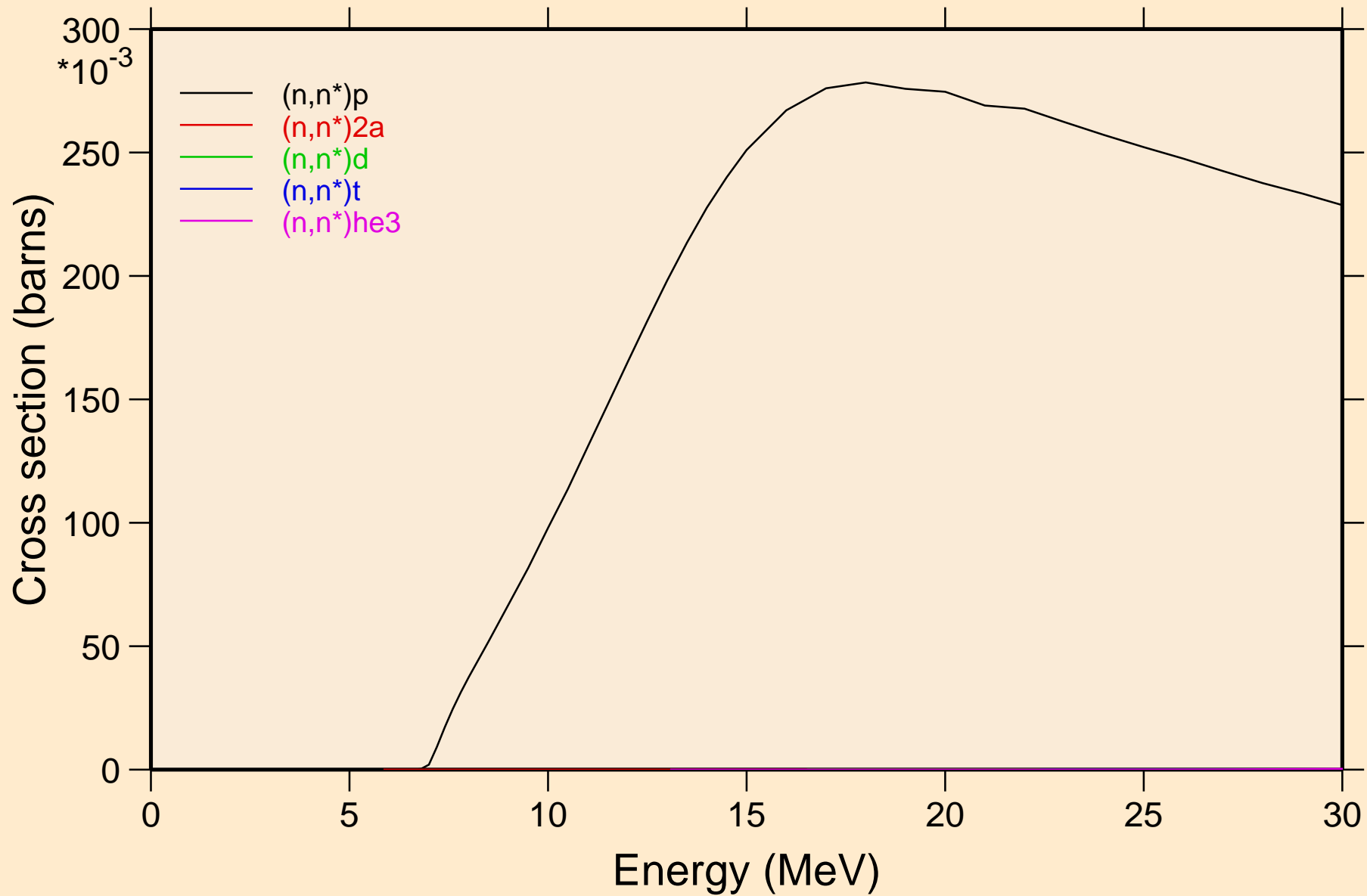
RU090 NRG TENDL-2015, AKONING

Threshold reactions



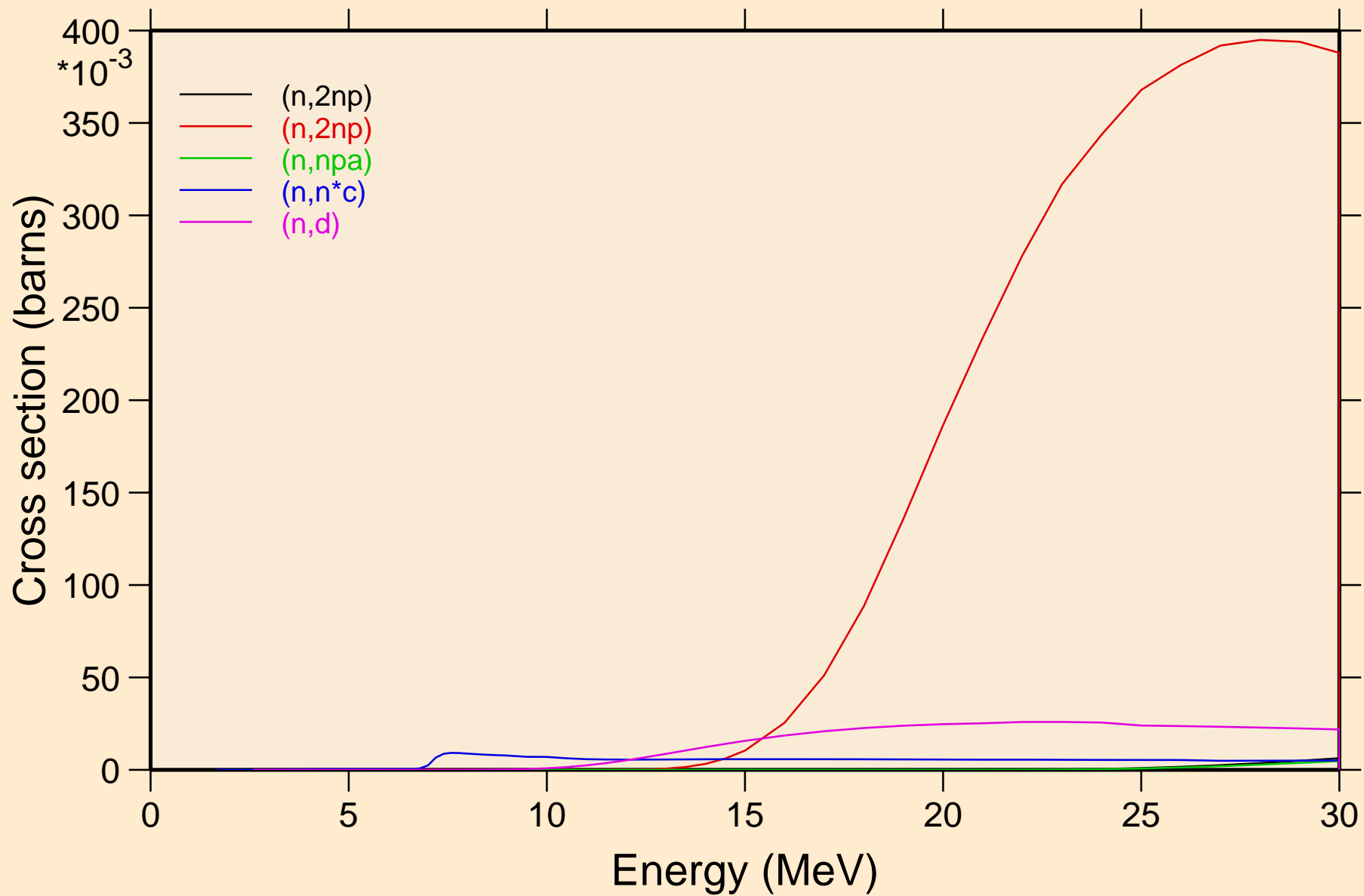
RU090 NRG TENDL-2015, AKONING

Threshold reactions



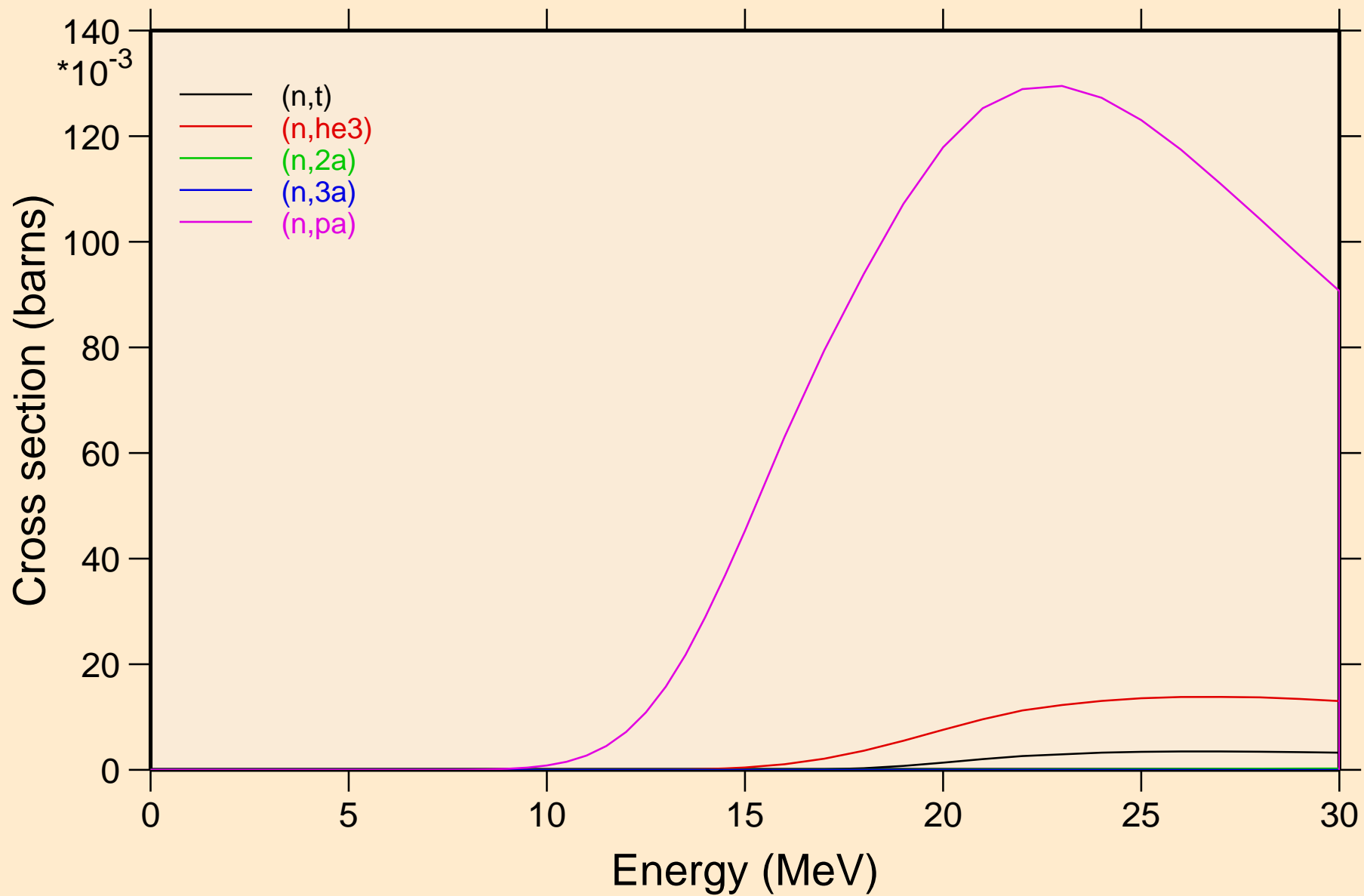
RU090 NRG TENDL-2015, AKONING

Threshold reactions



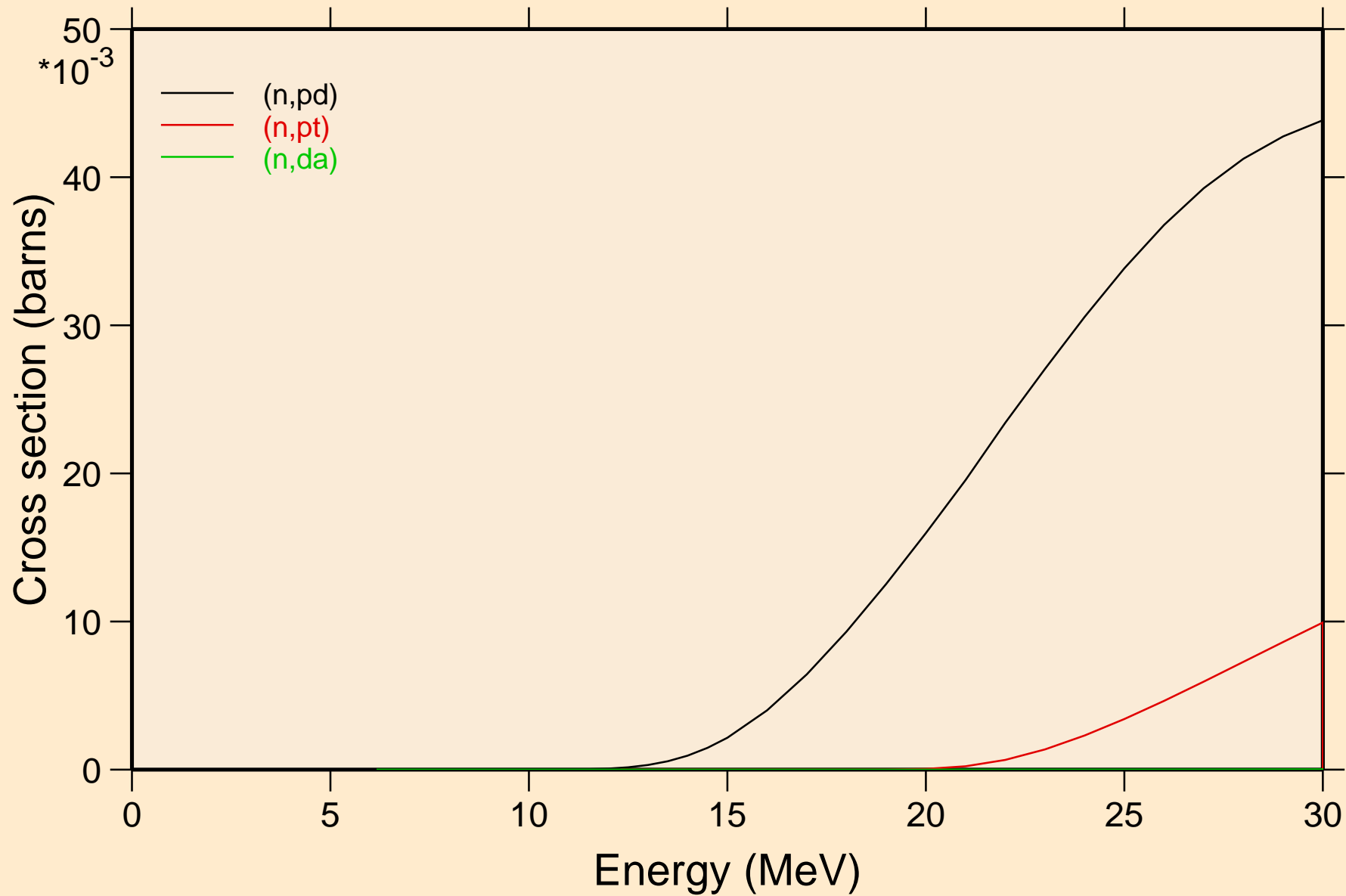
RU090 NRG TENDL-2015, AKONING

Threshold reactions

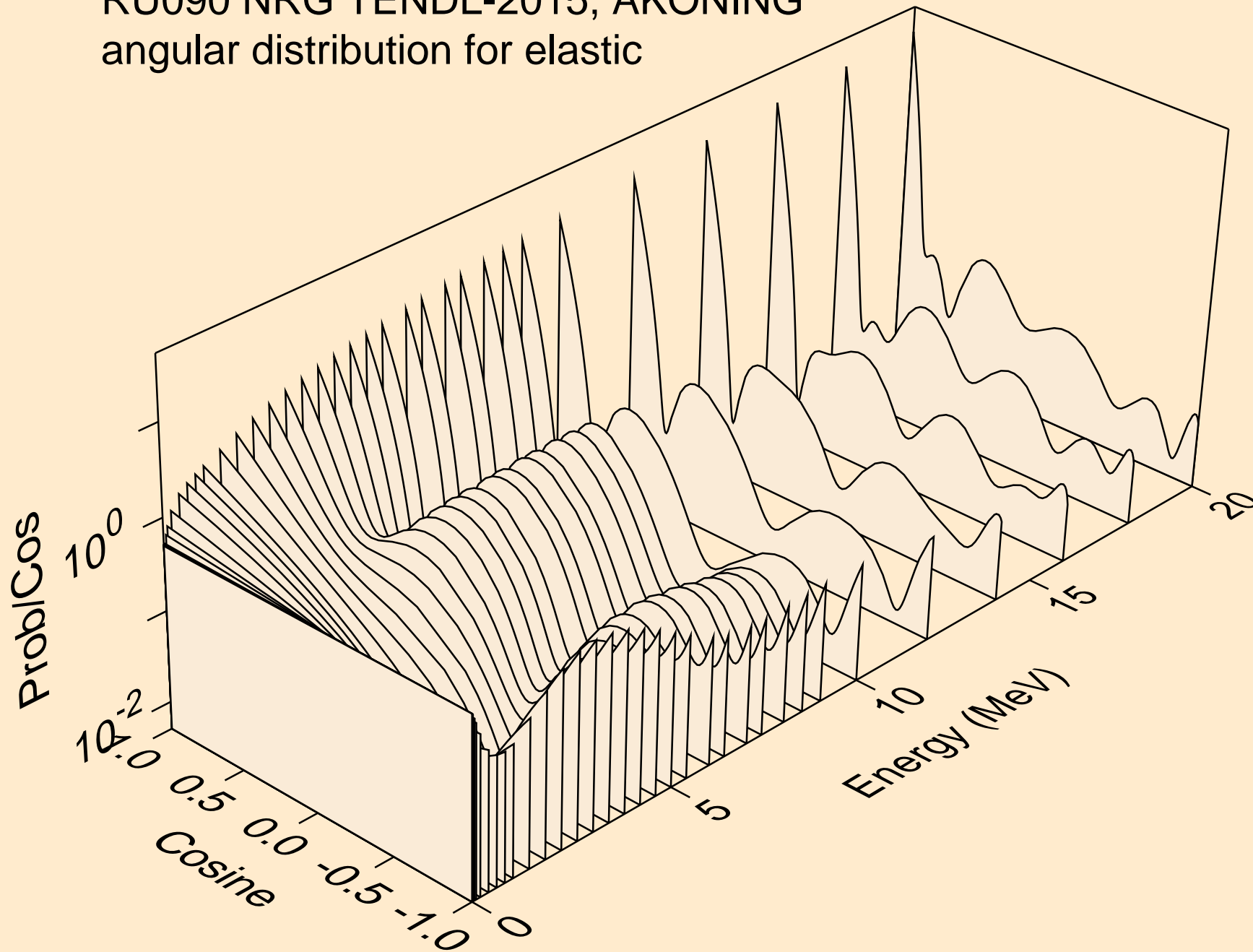


RU090 NRG TENDL-2015, AKONING

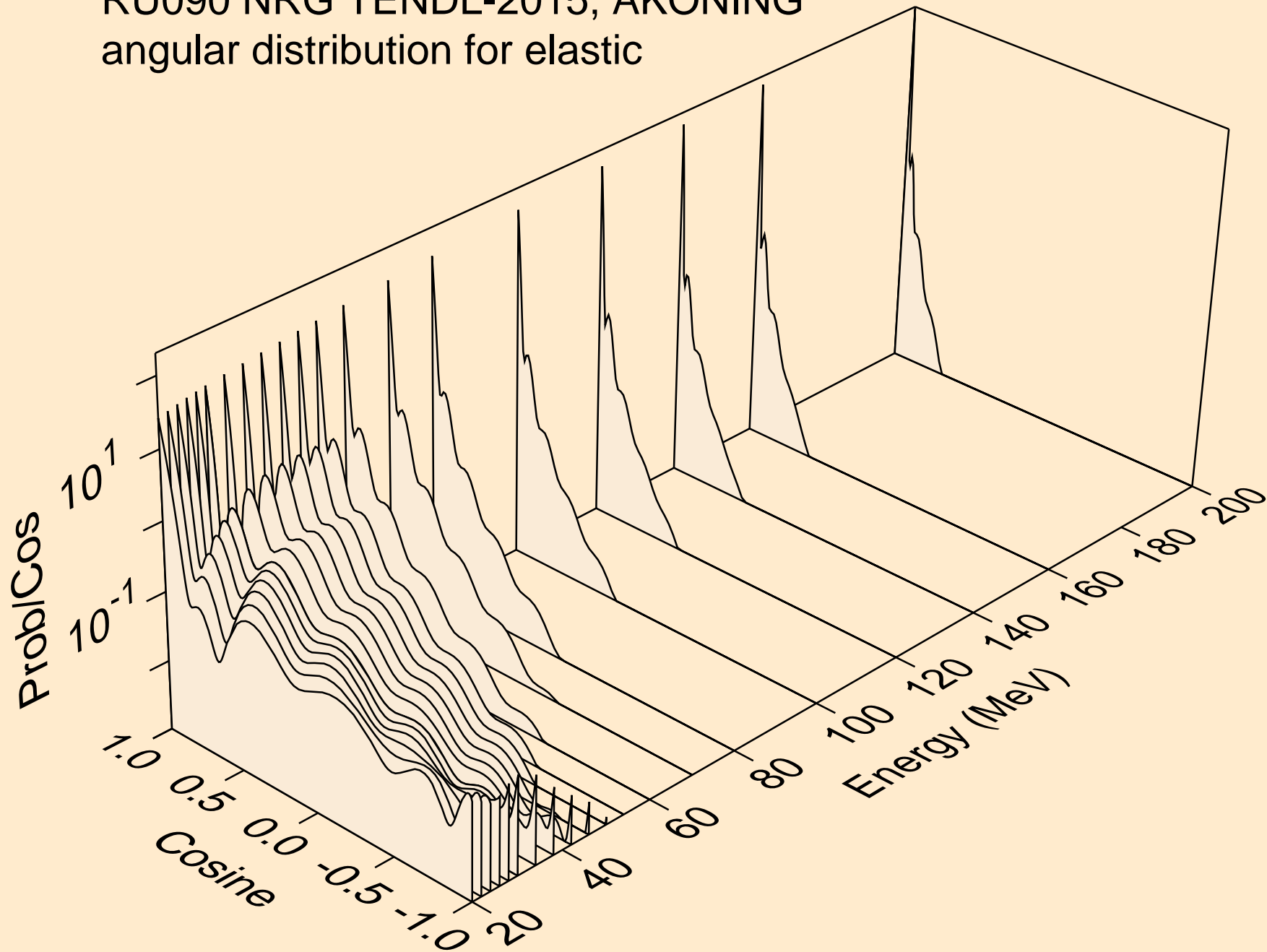
Threshold reactions



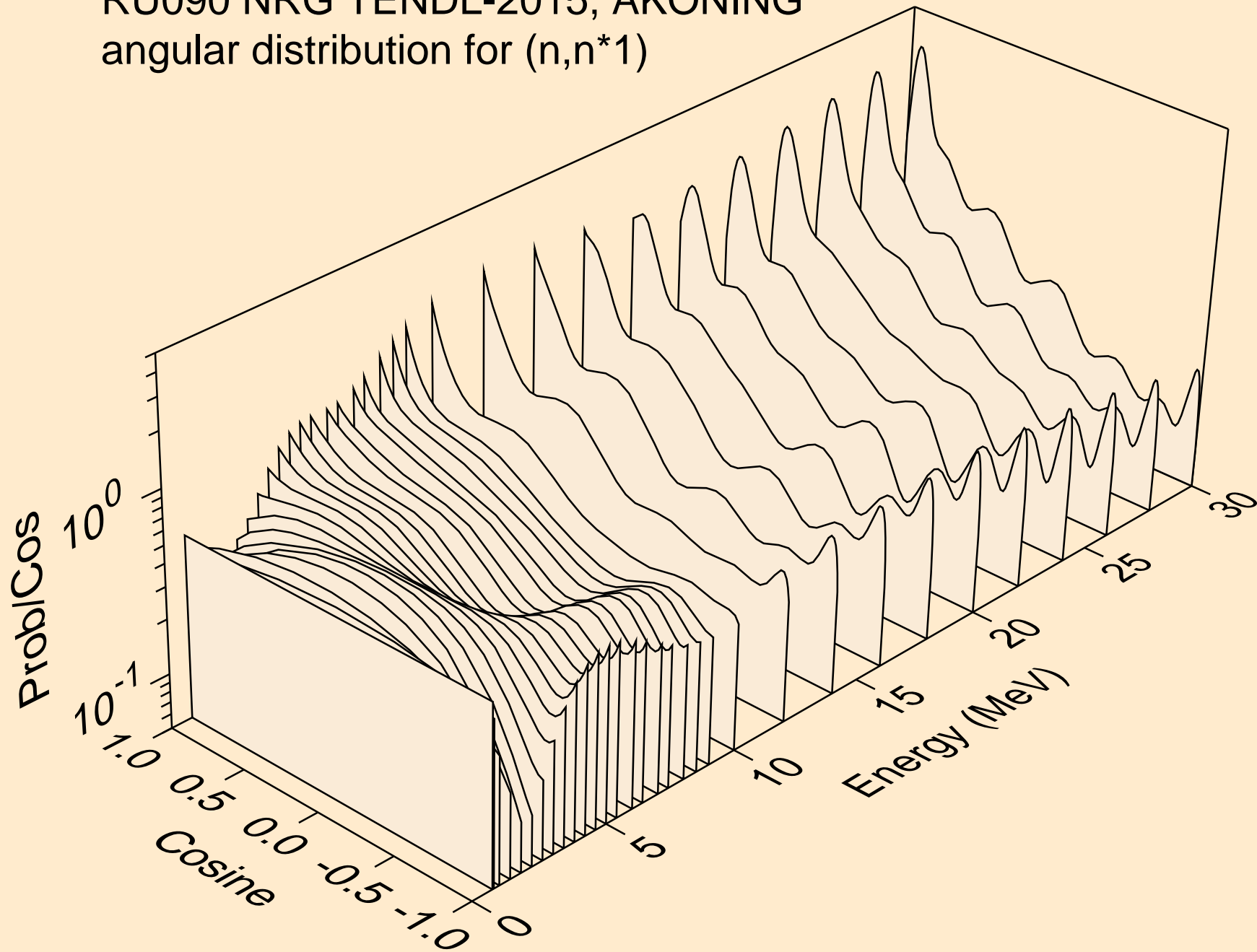
RU090 NRG TENDL-2015, AKONING
angular distribution for elastic



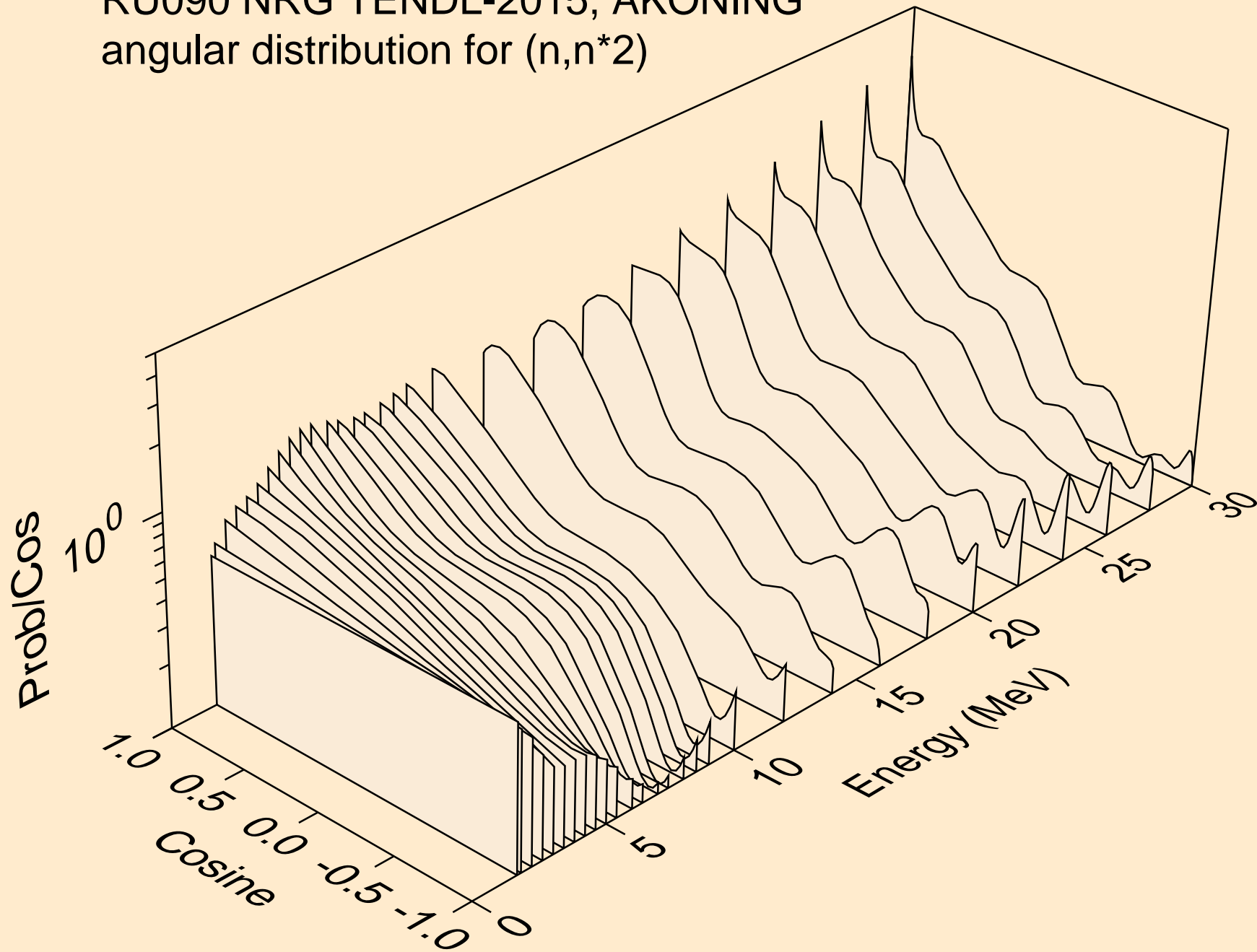
RU090 NRG TENDL-2015, AKONING
angular distribution for elastic



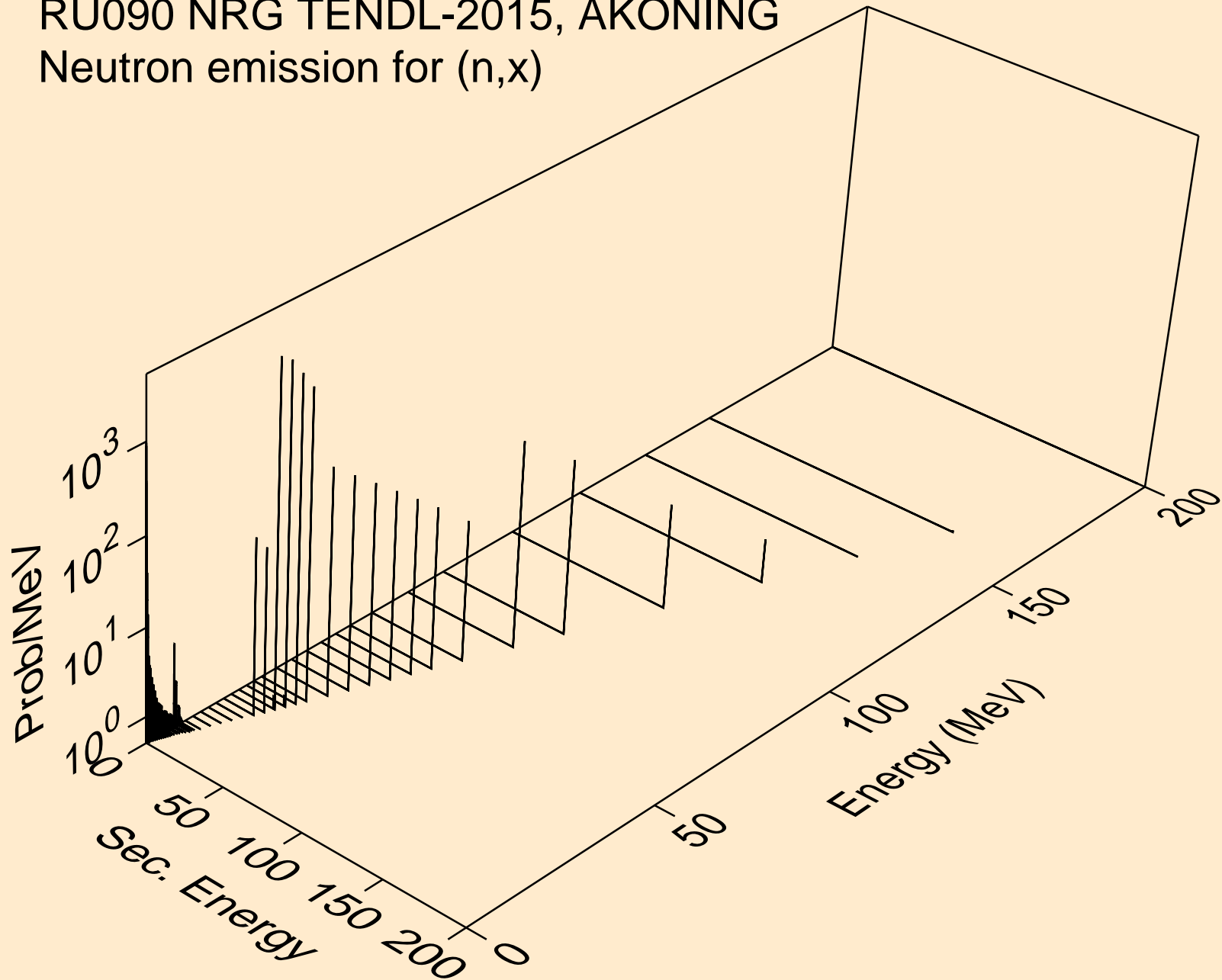
RU090 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



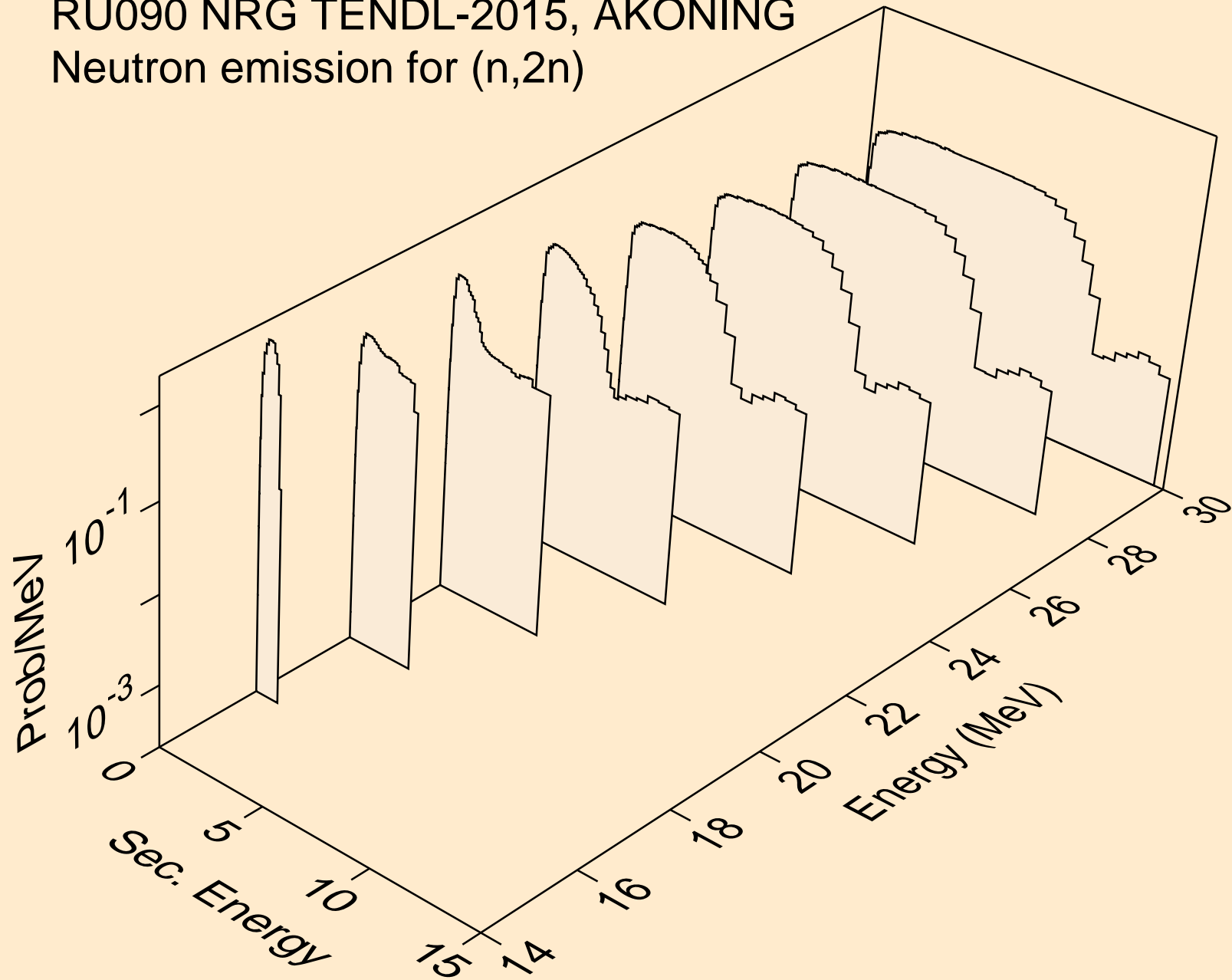
RU090 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



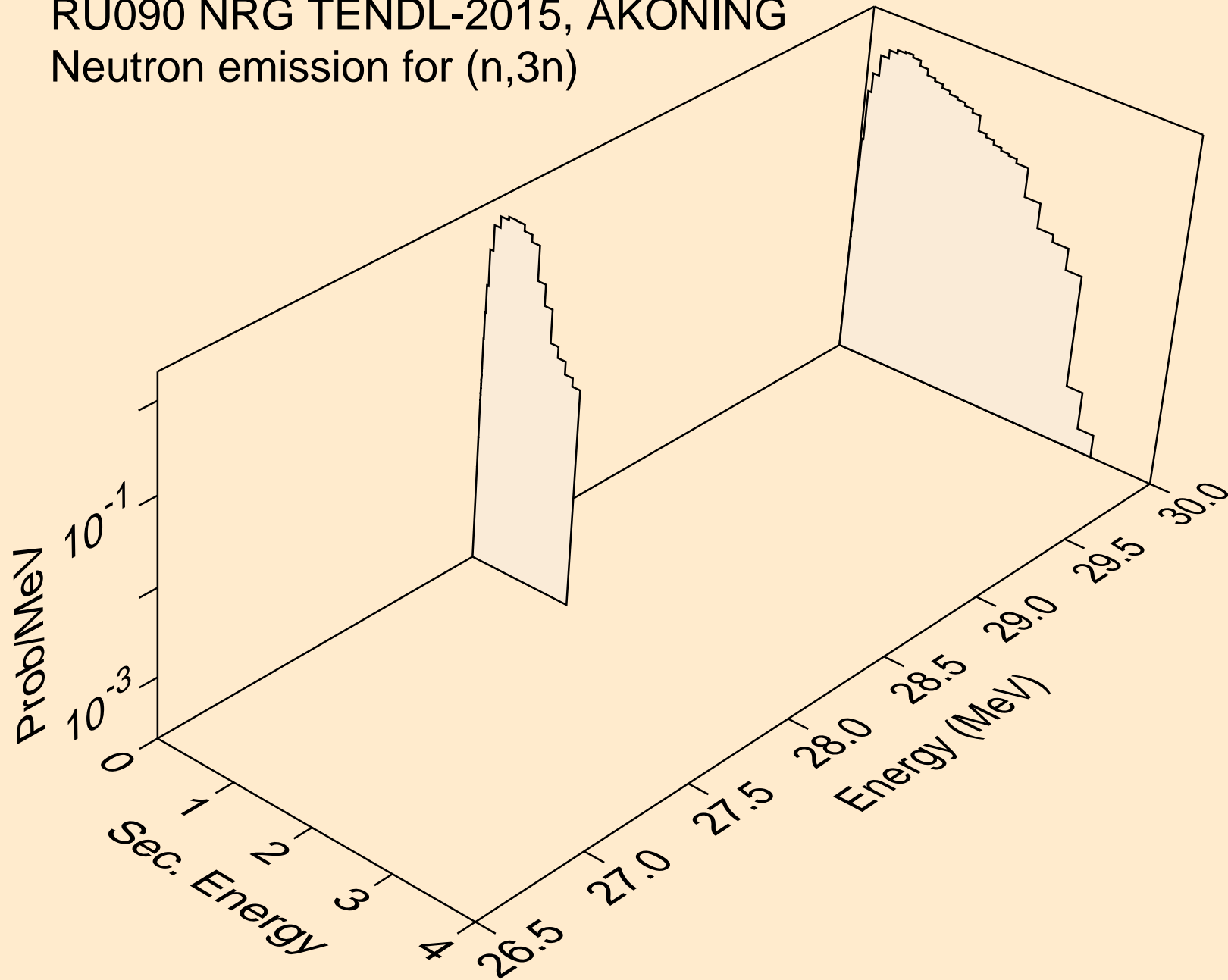
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



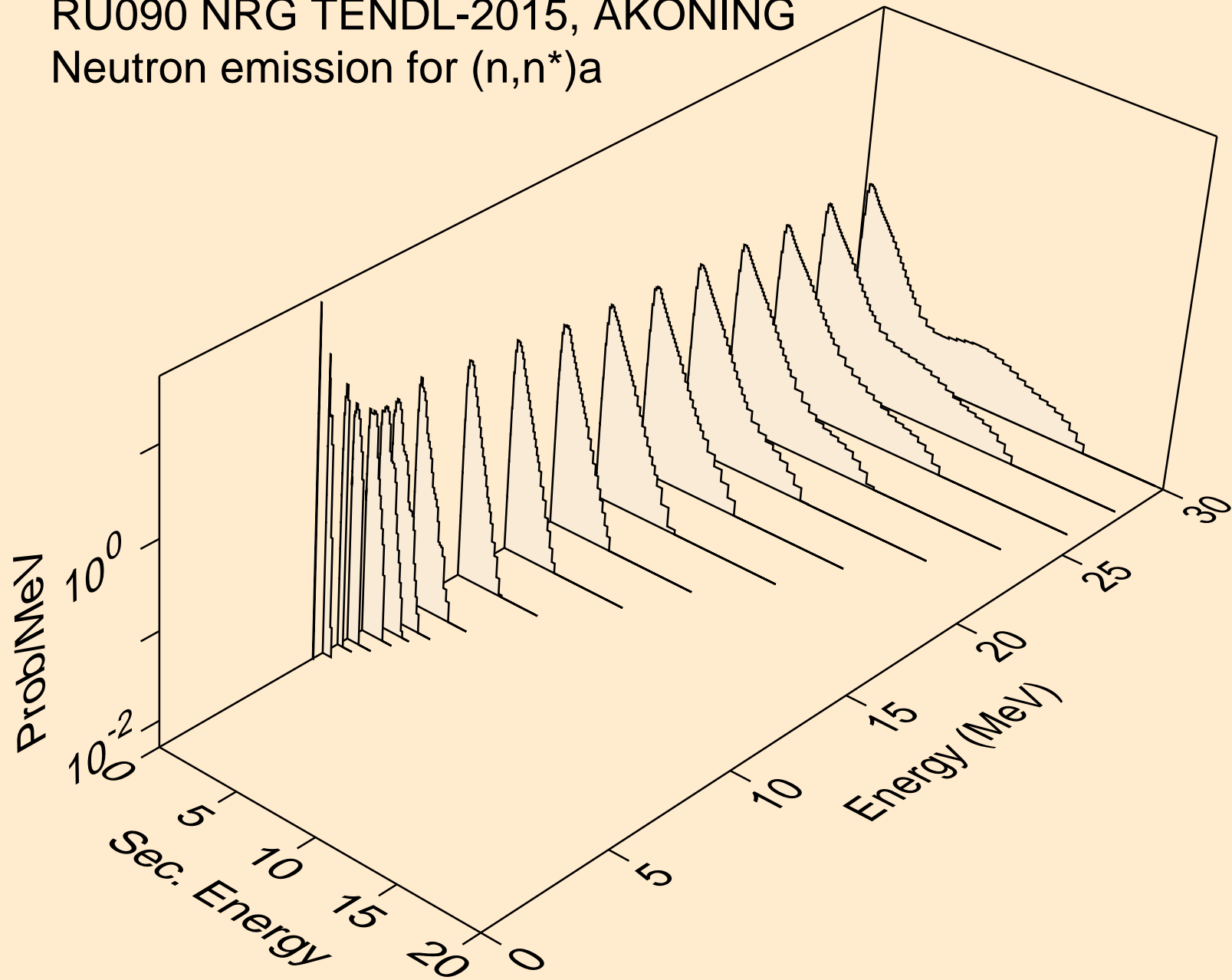
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



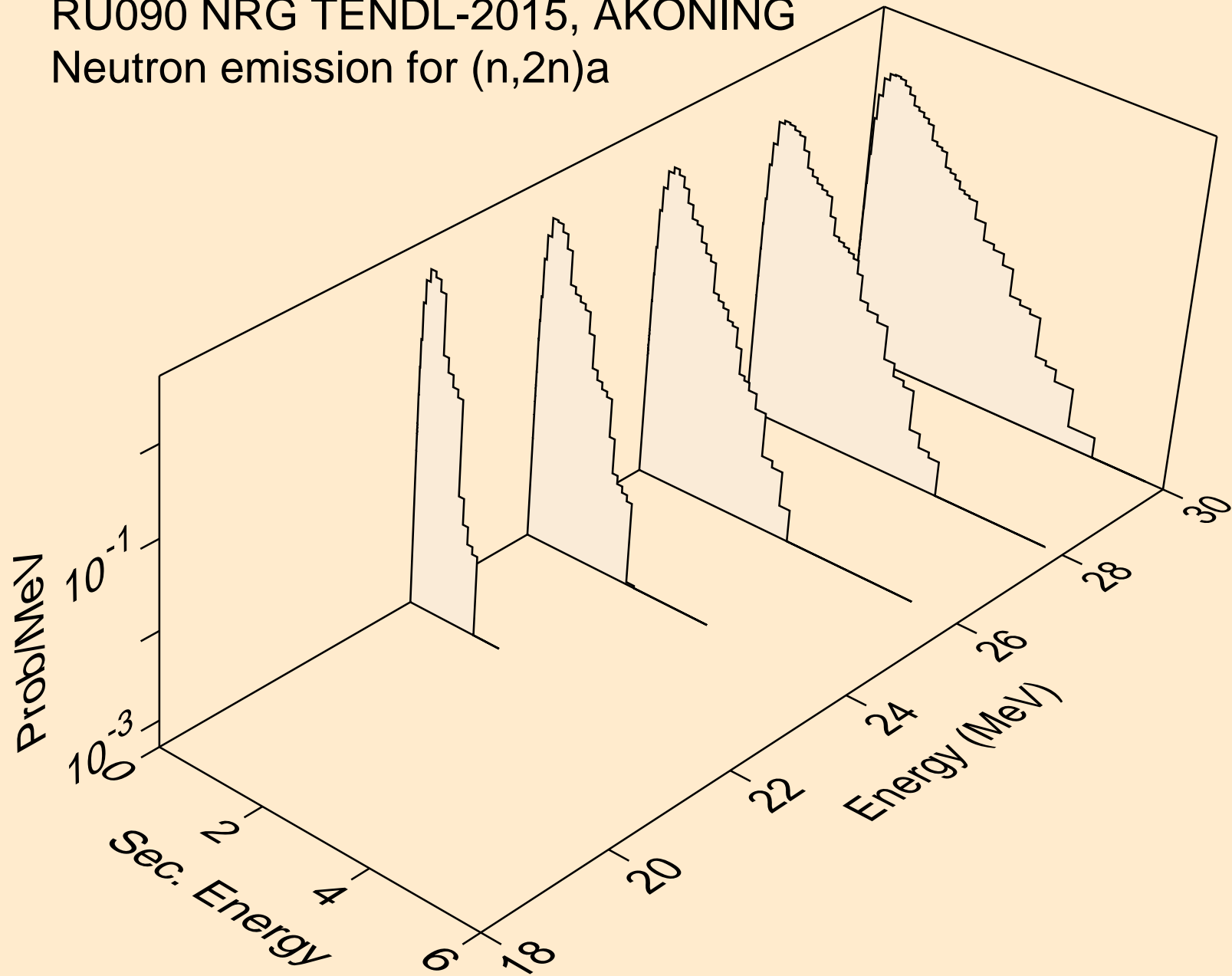
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



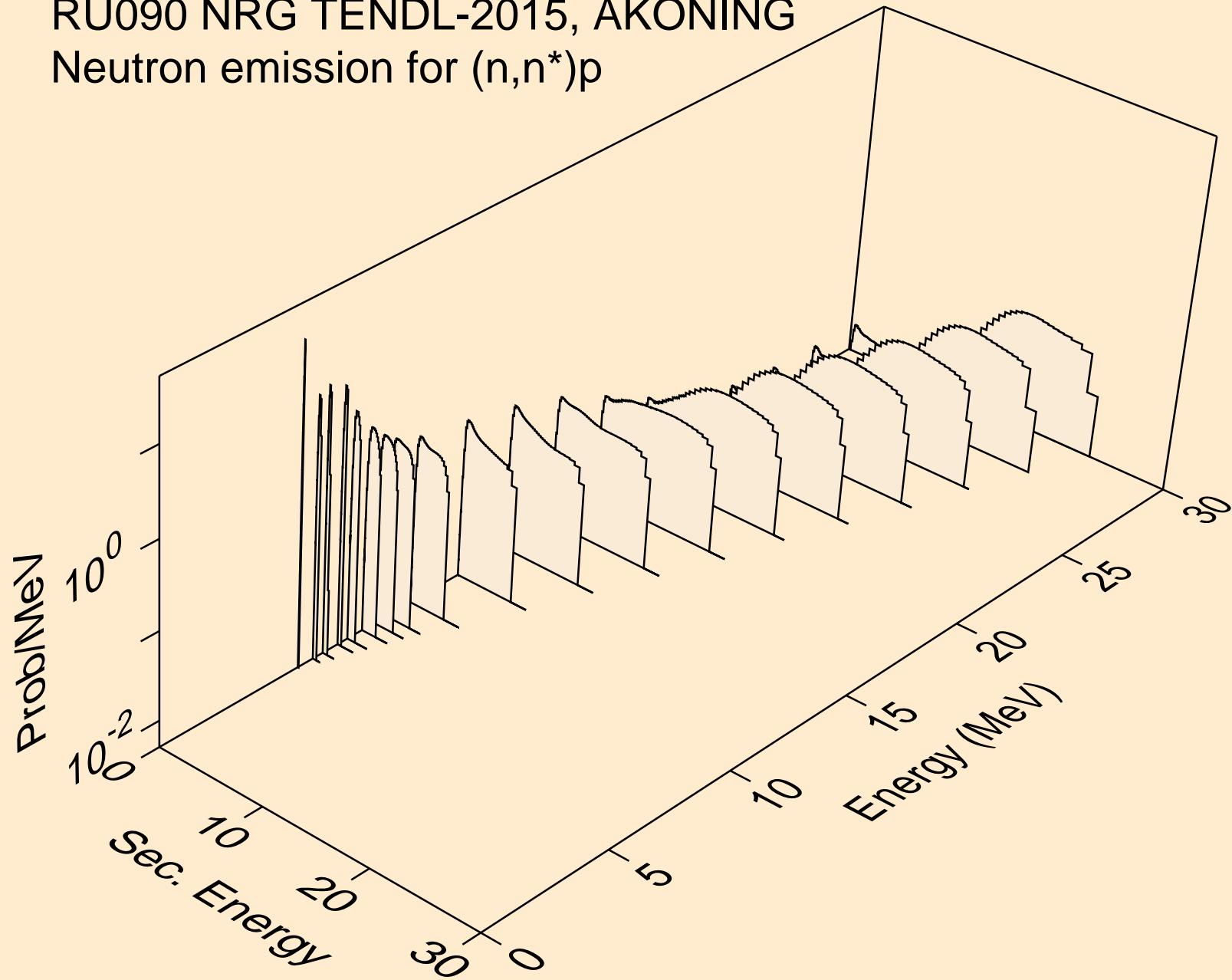
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



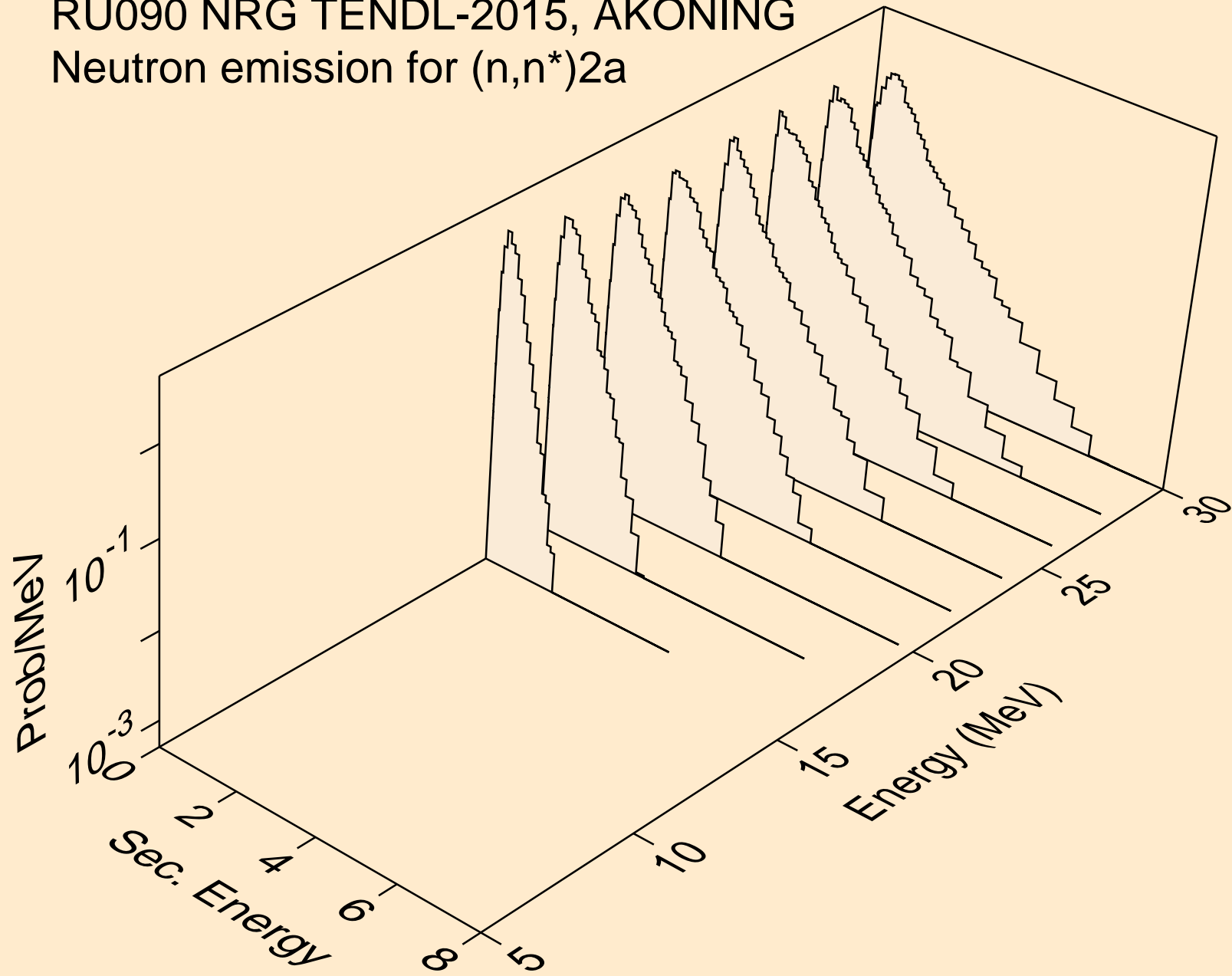
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



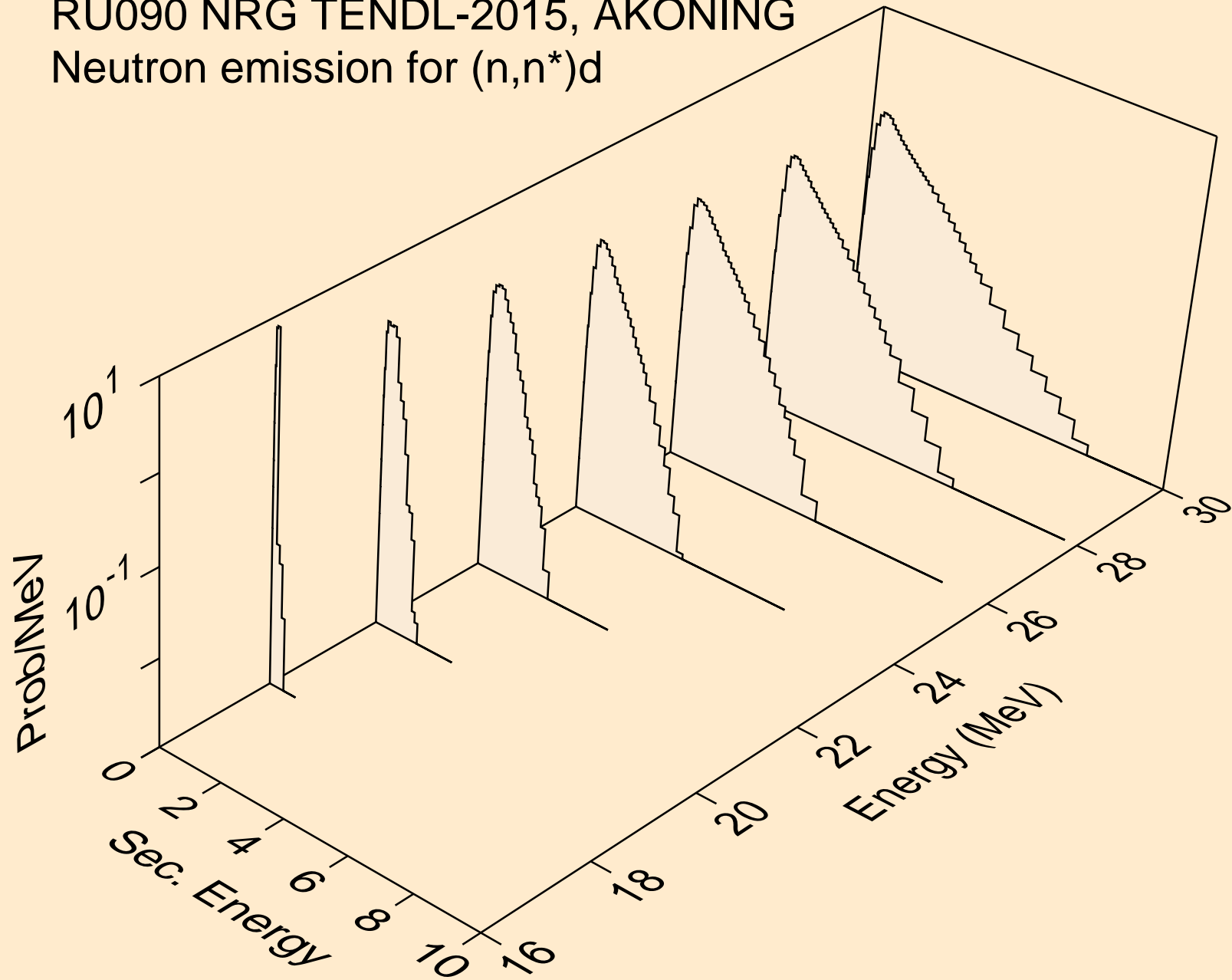
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



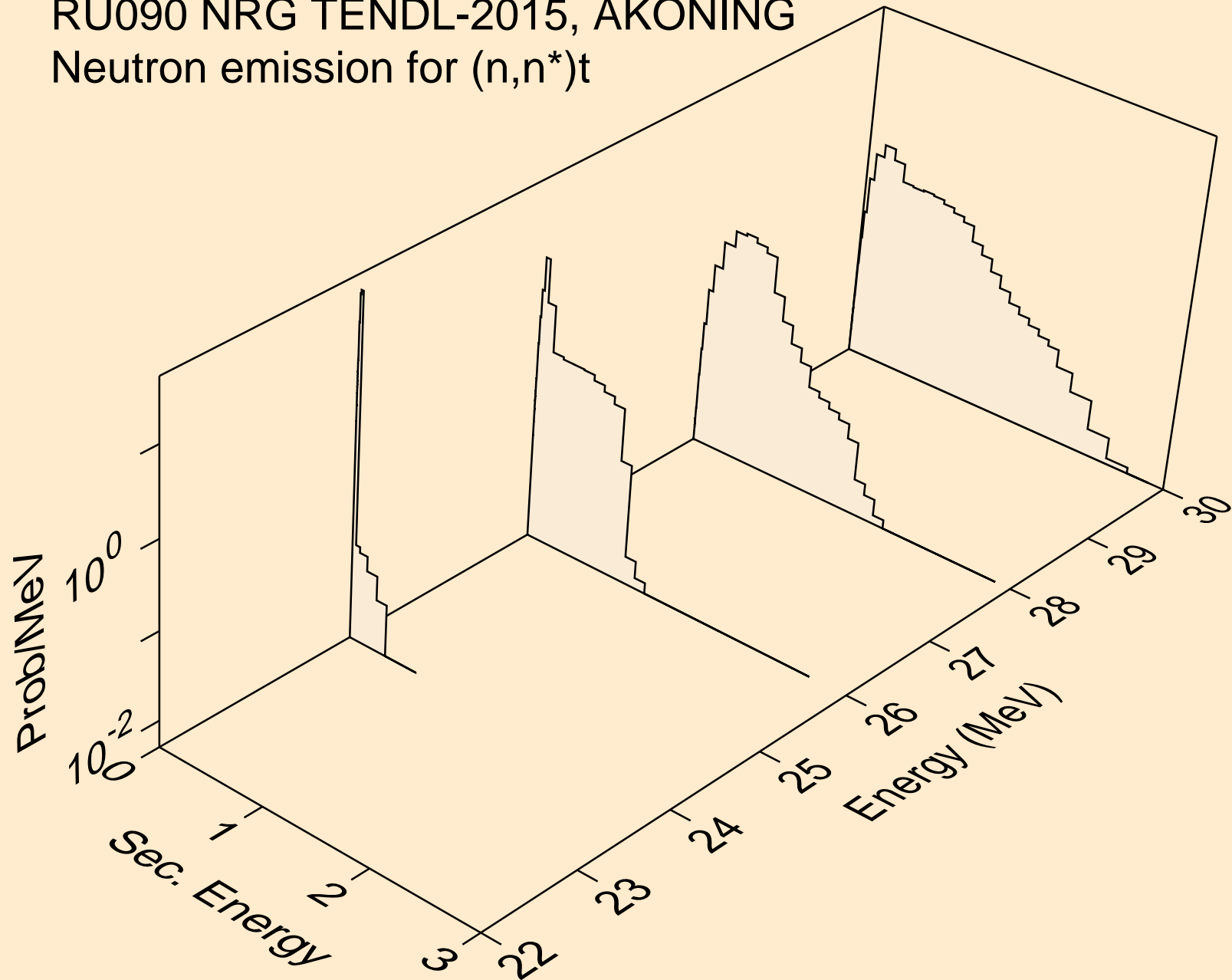
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



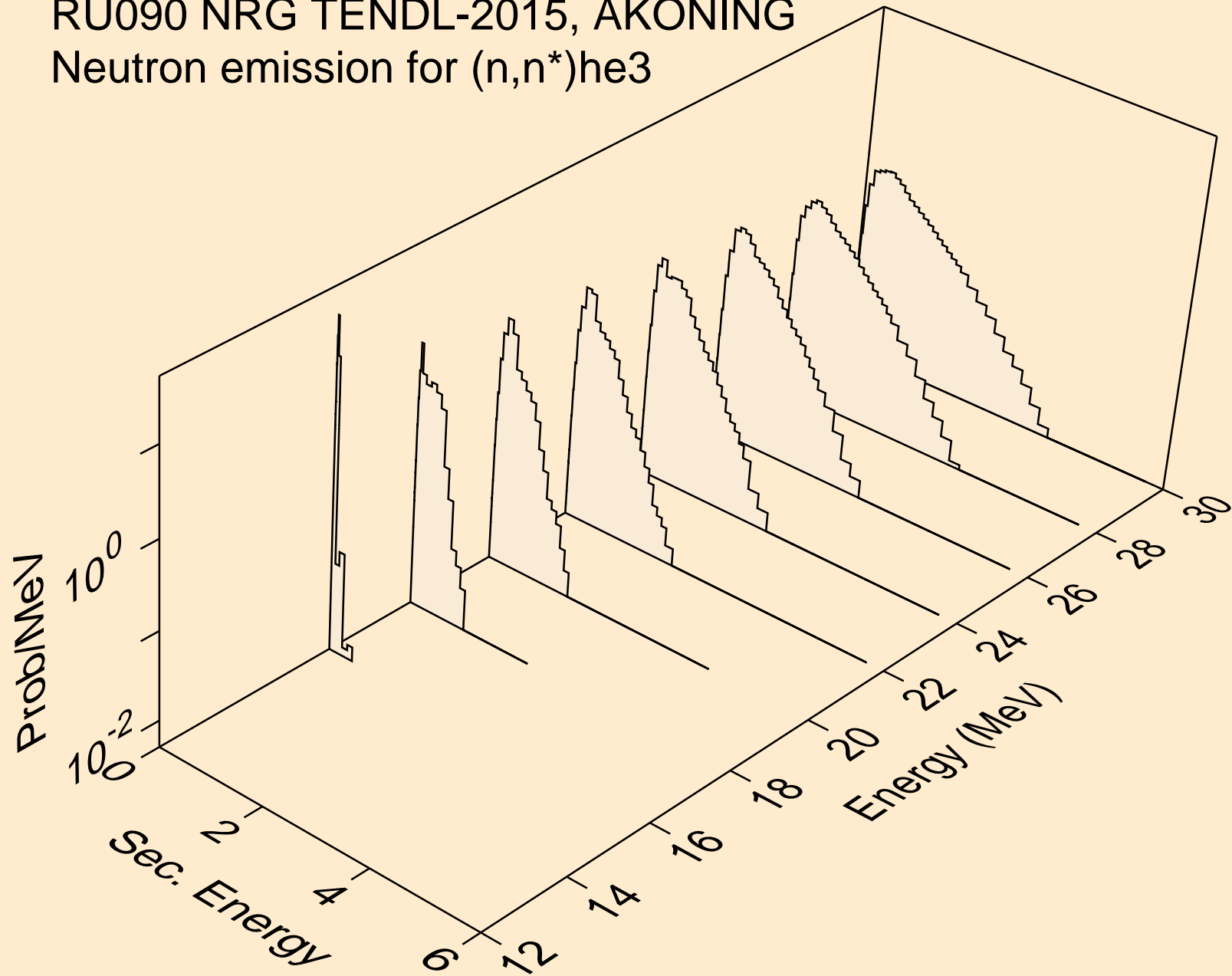
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



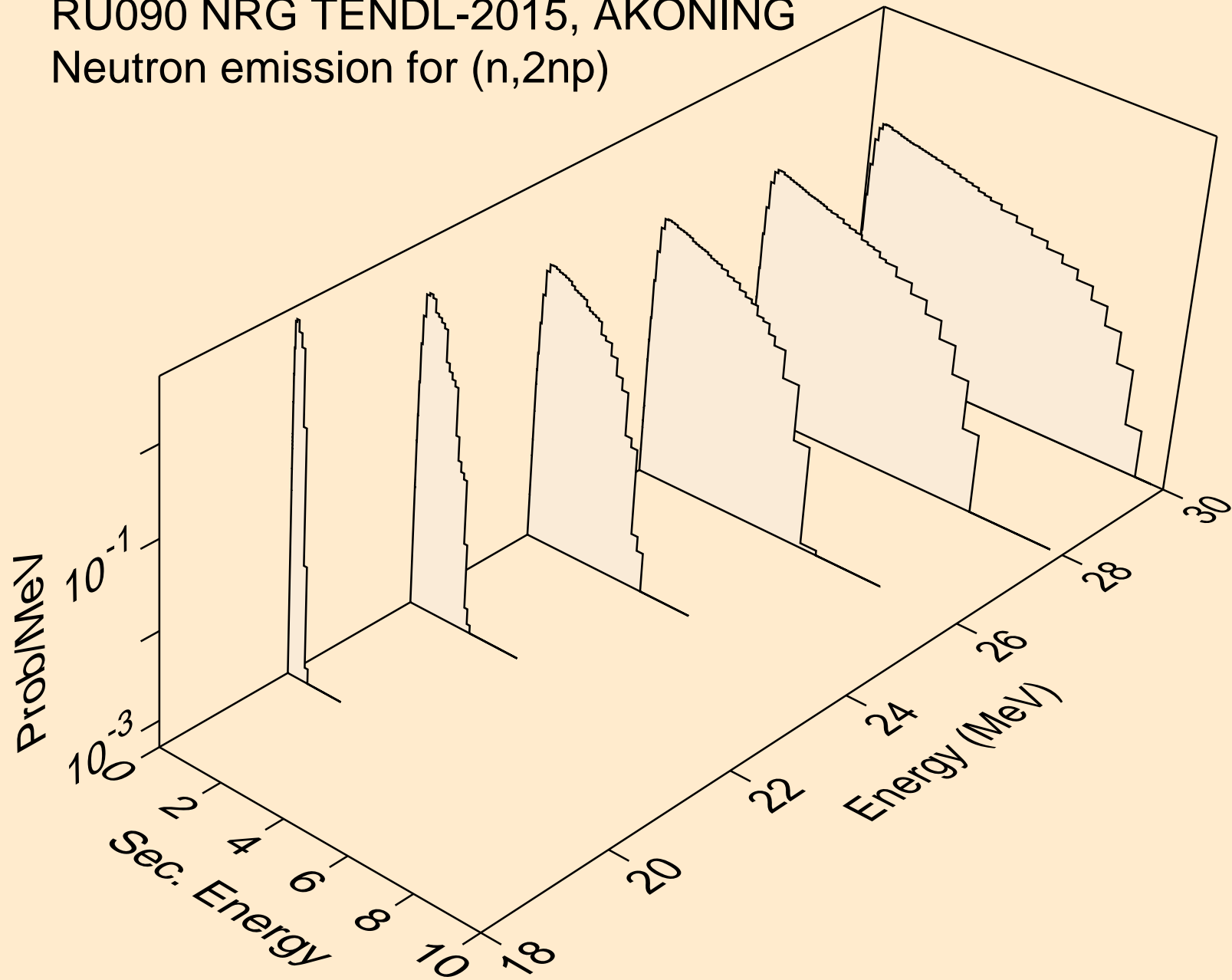
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



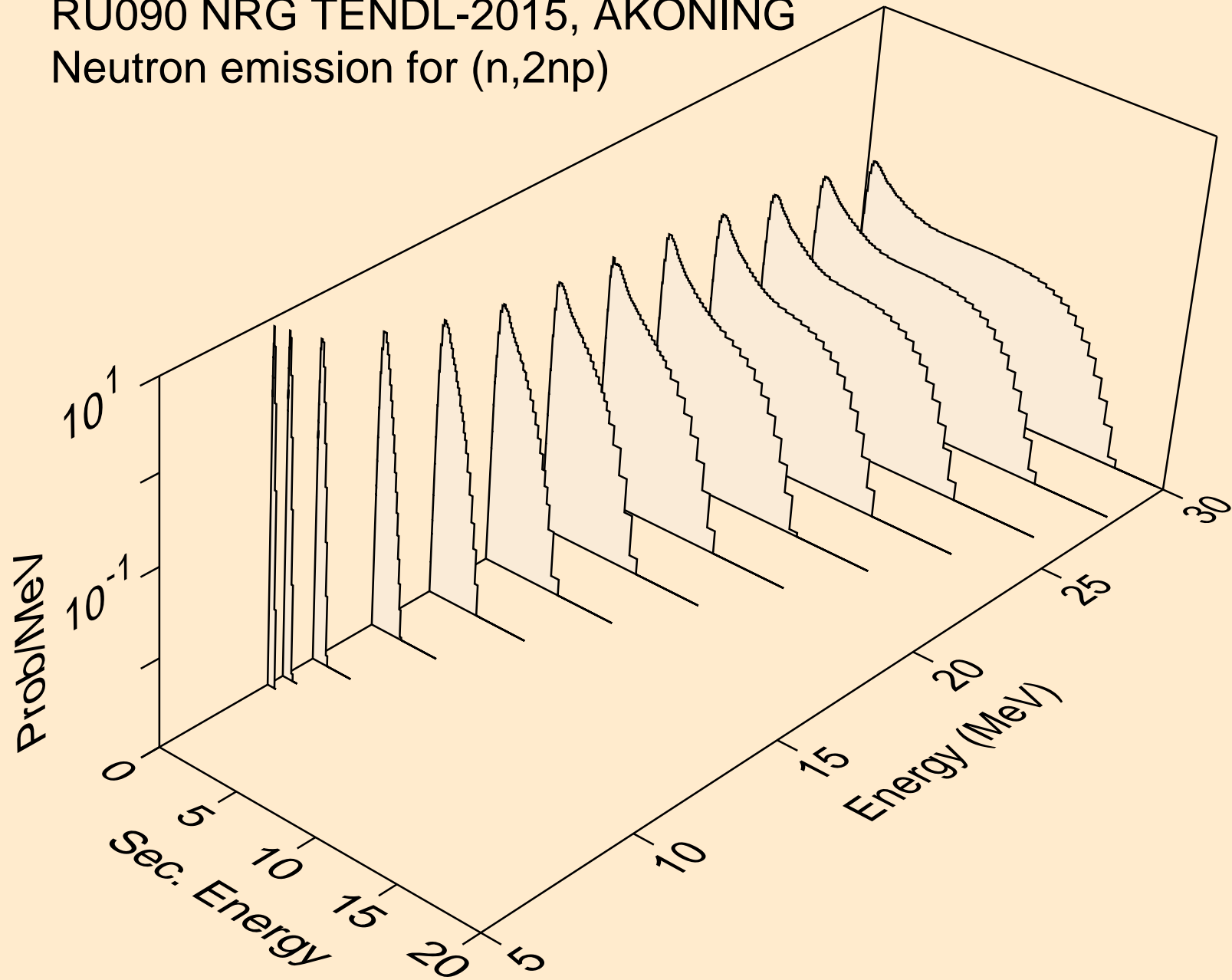
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



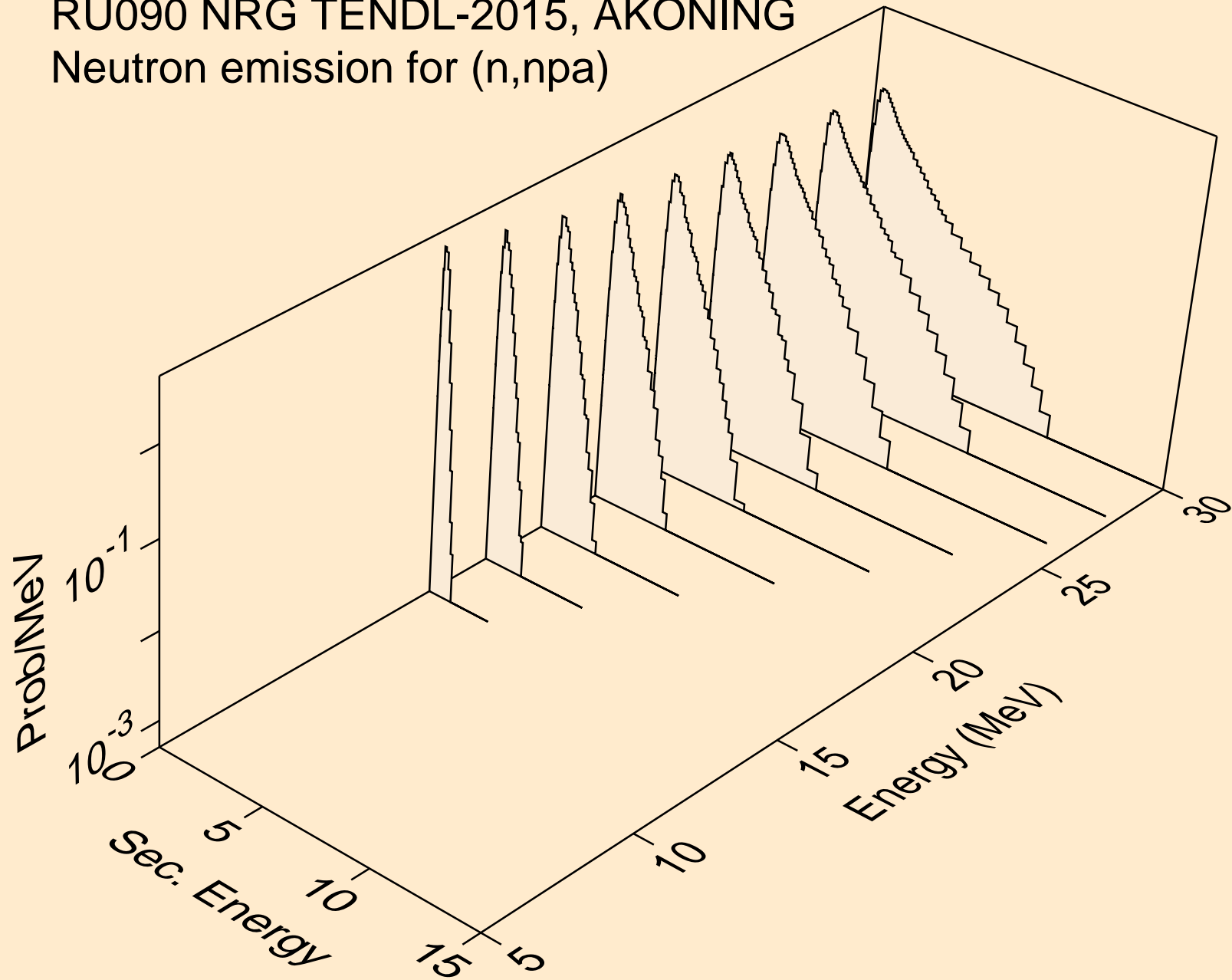
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



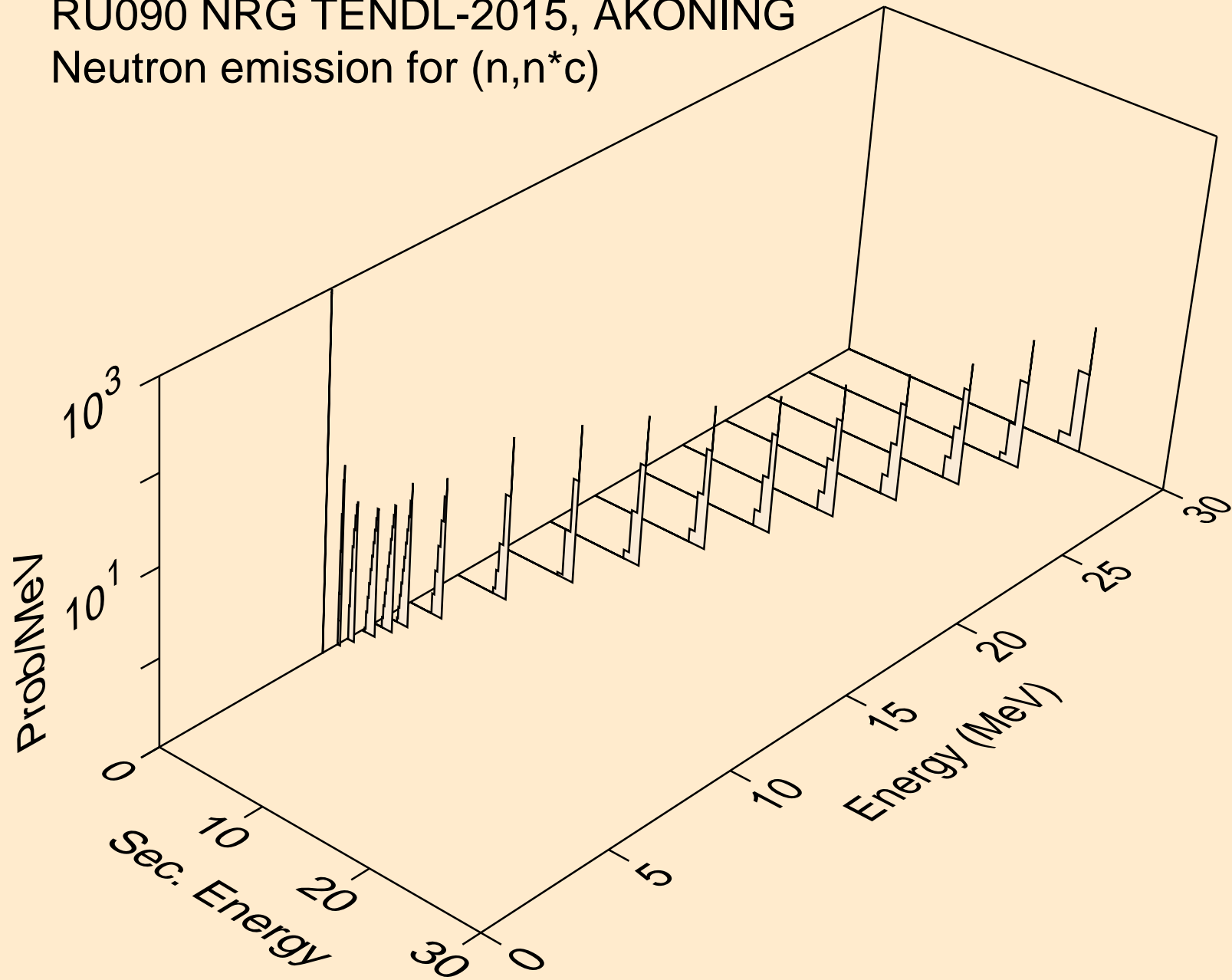
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Neutron emission for (n,2np)



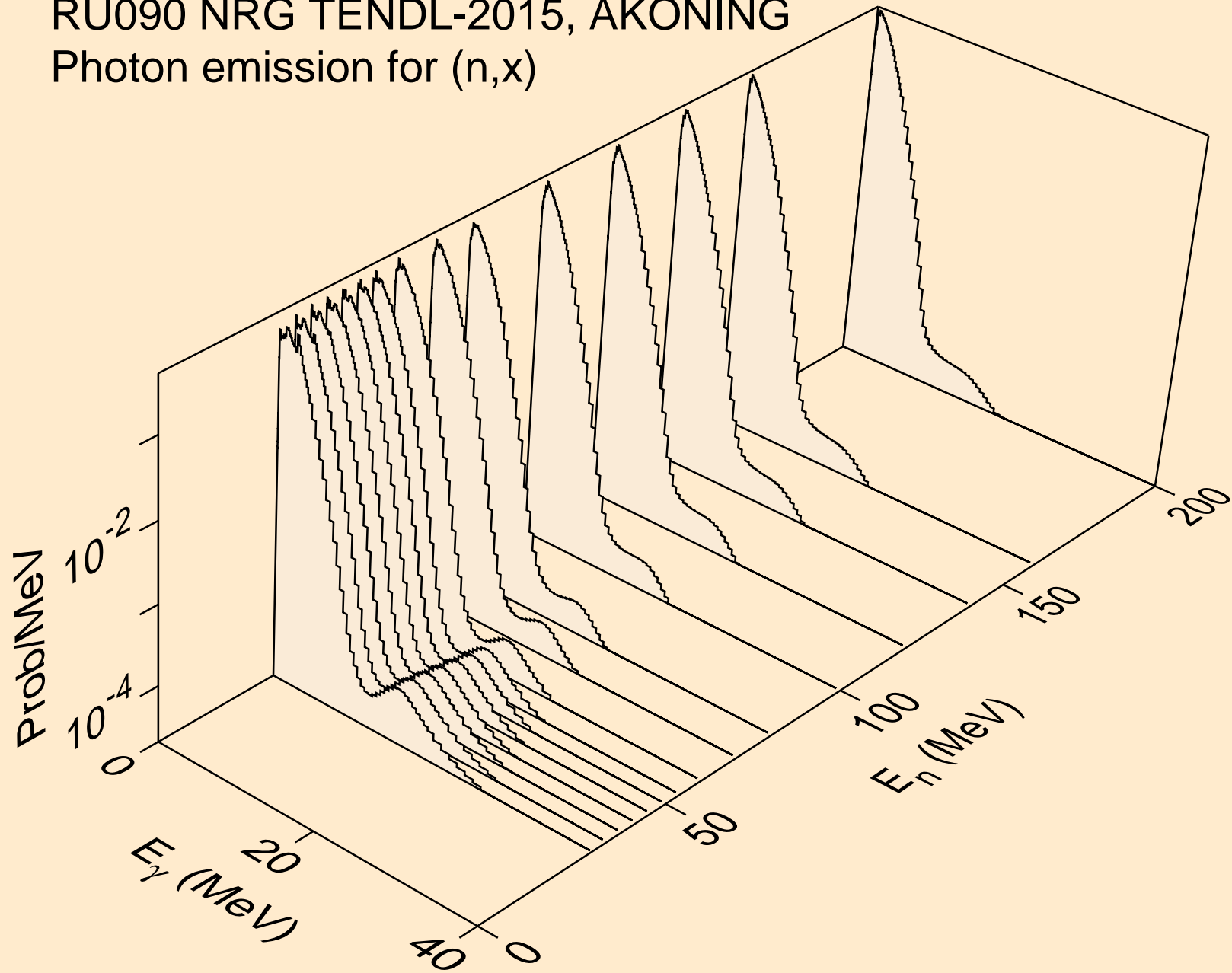
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



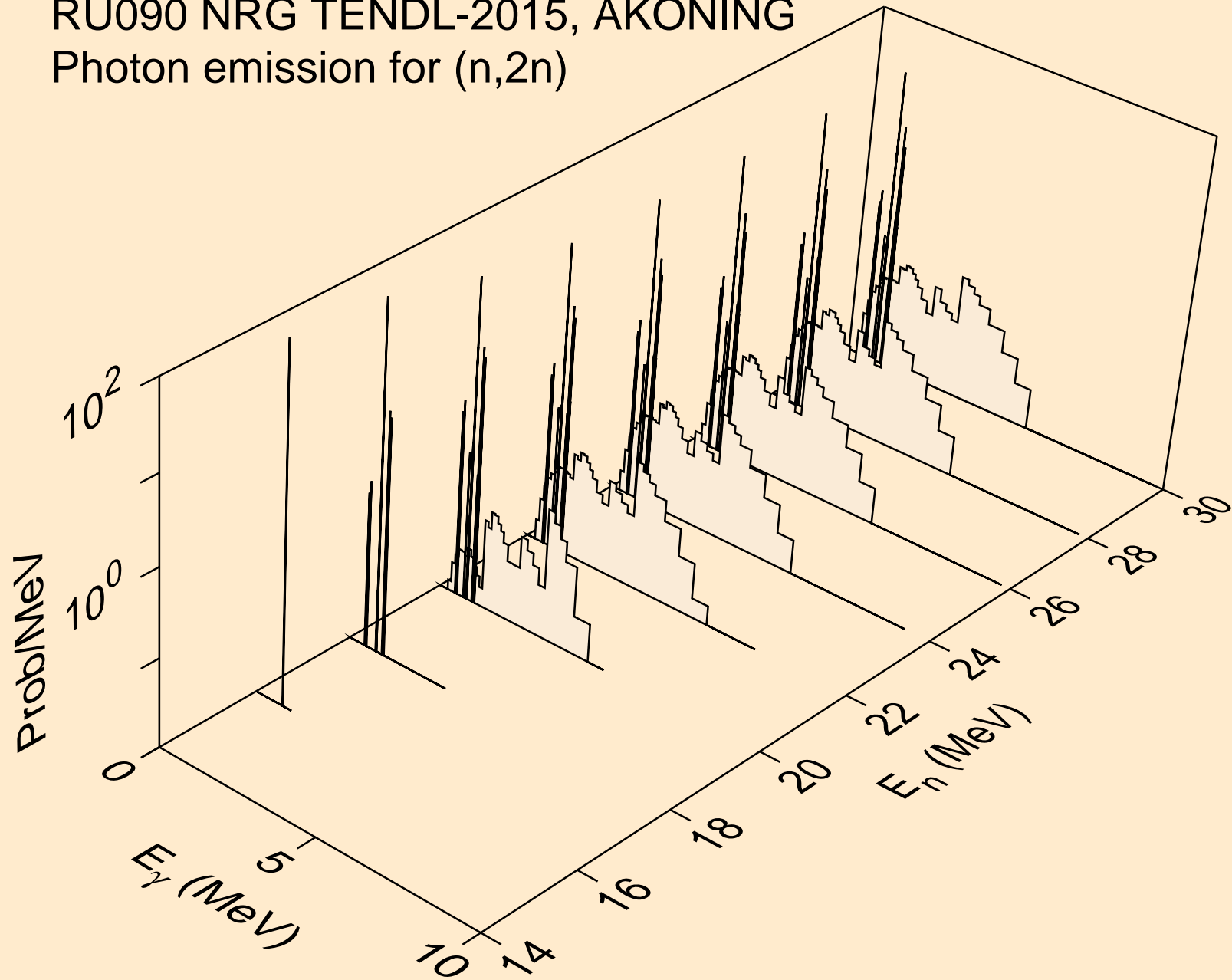
RU090 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



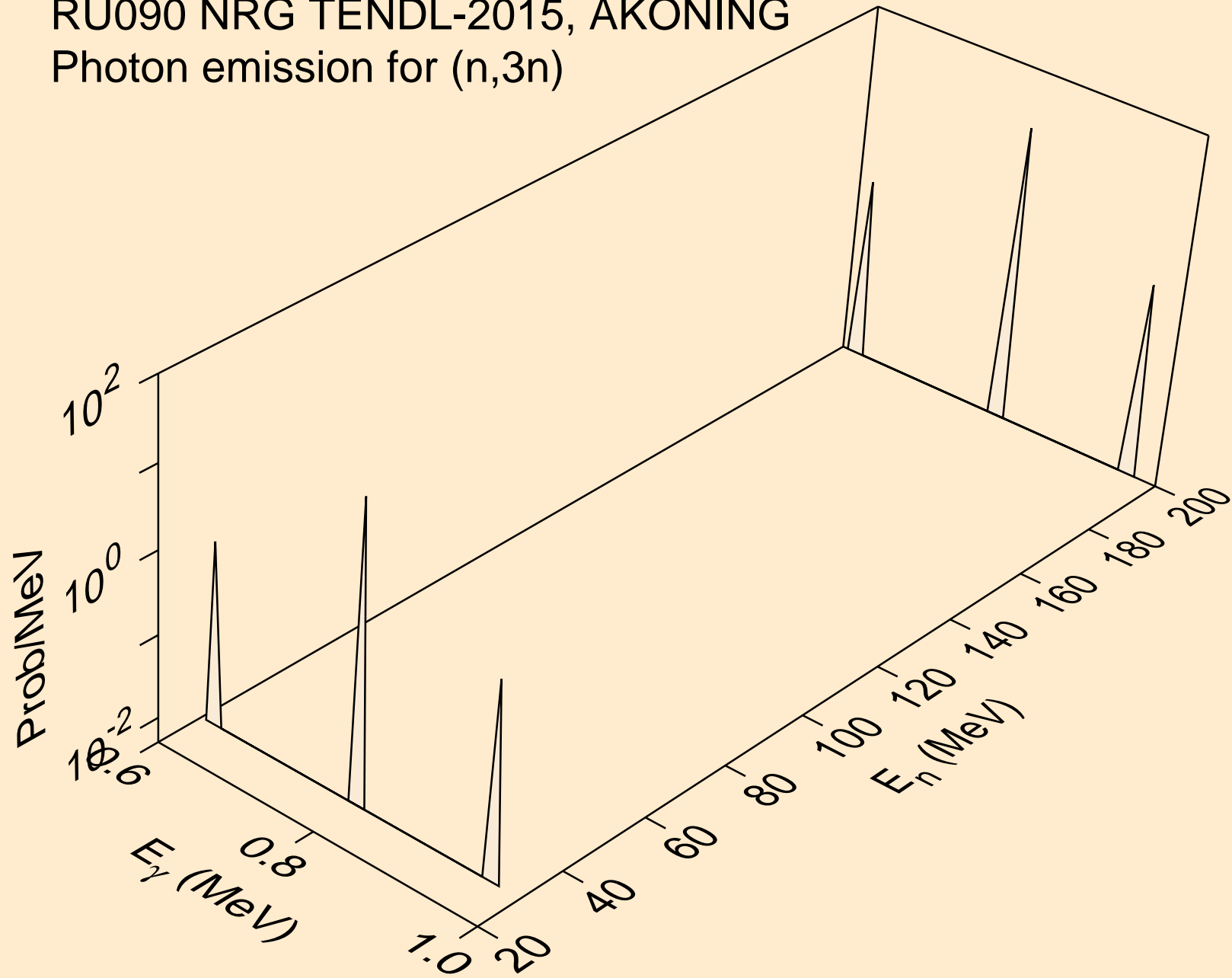
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,x)



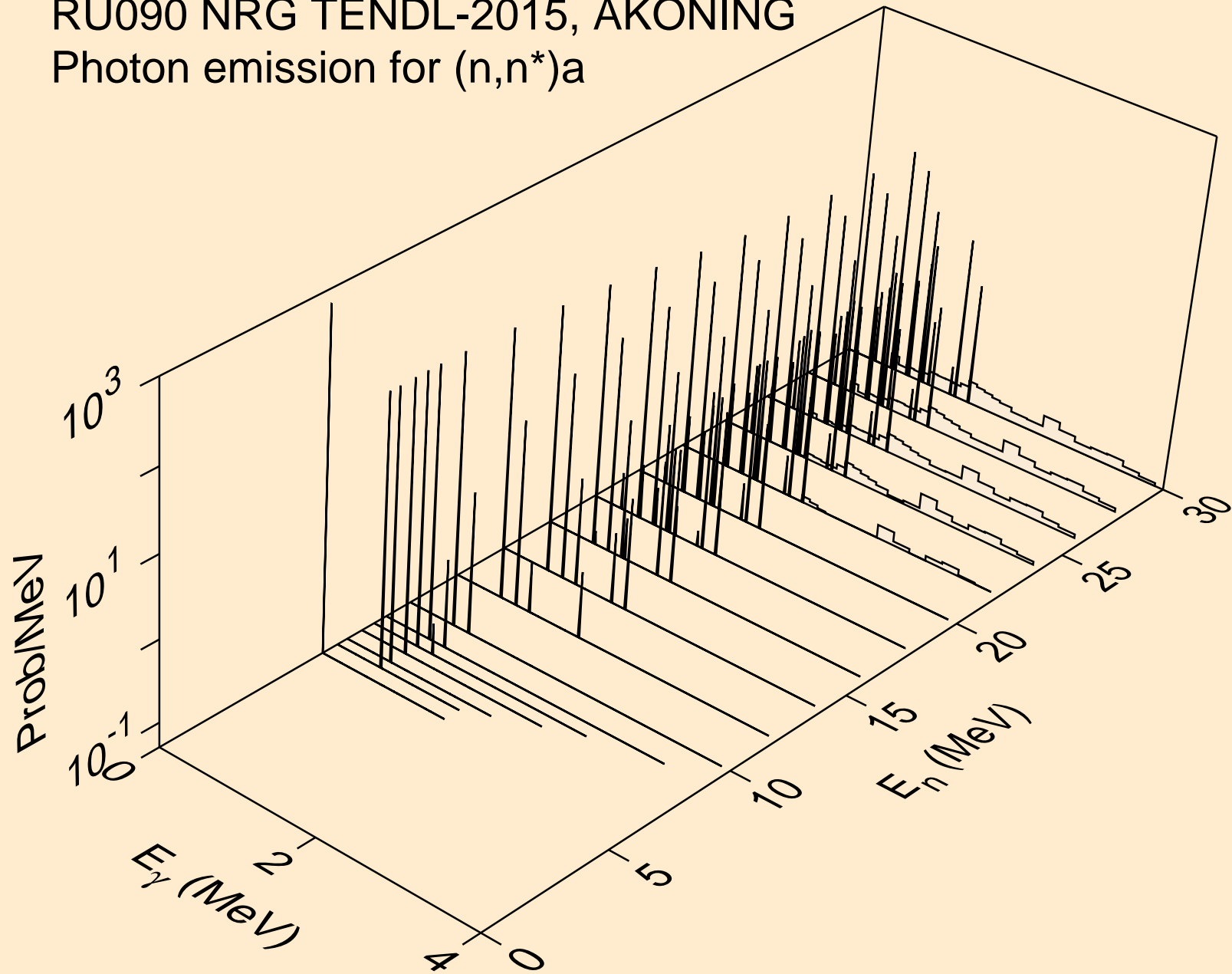
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Photon emission for (n,2n)



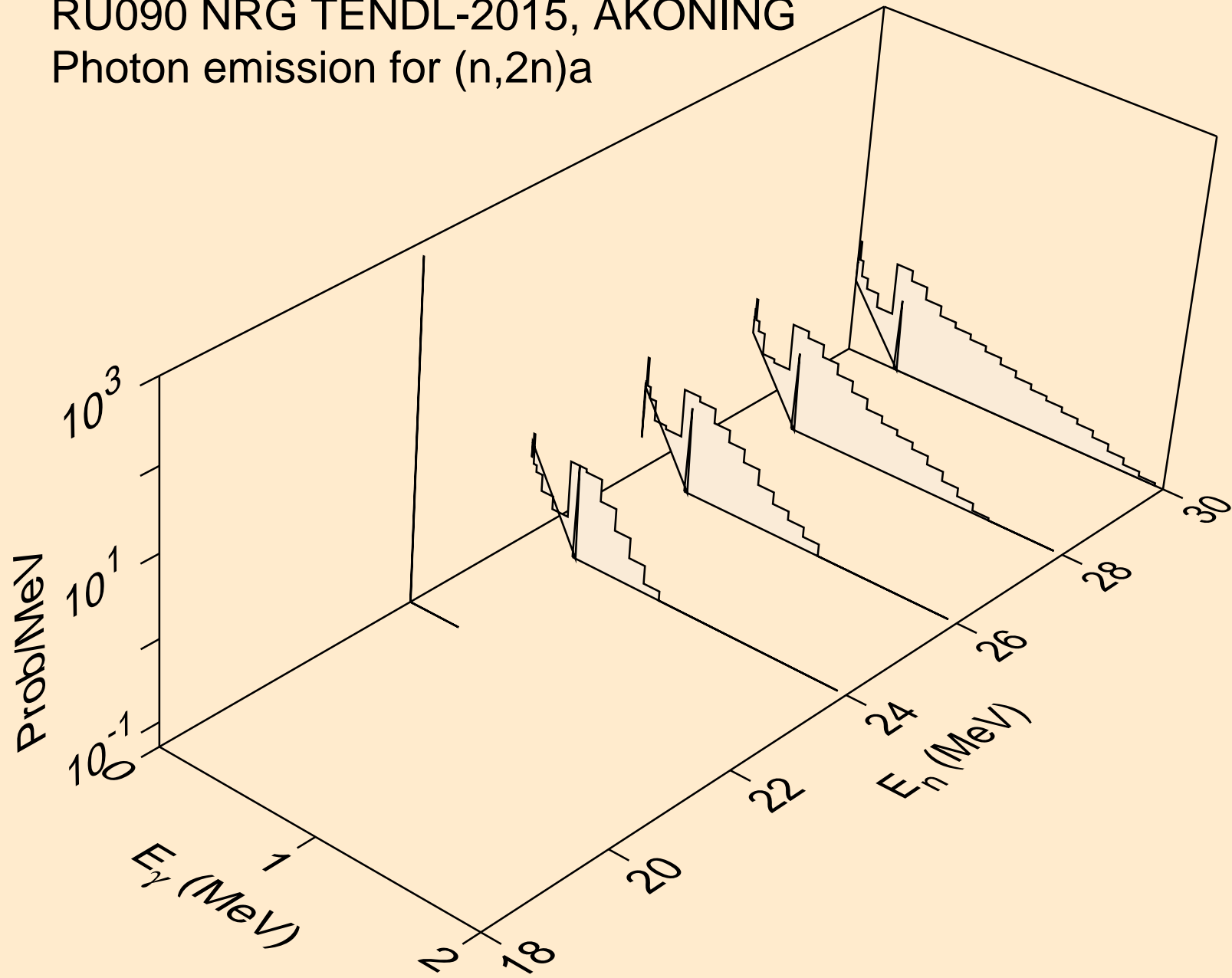
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Photon emission for (n,3n)



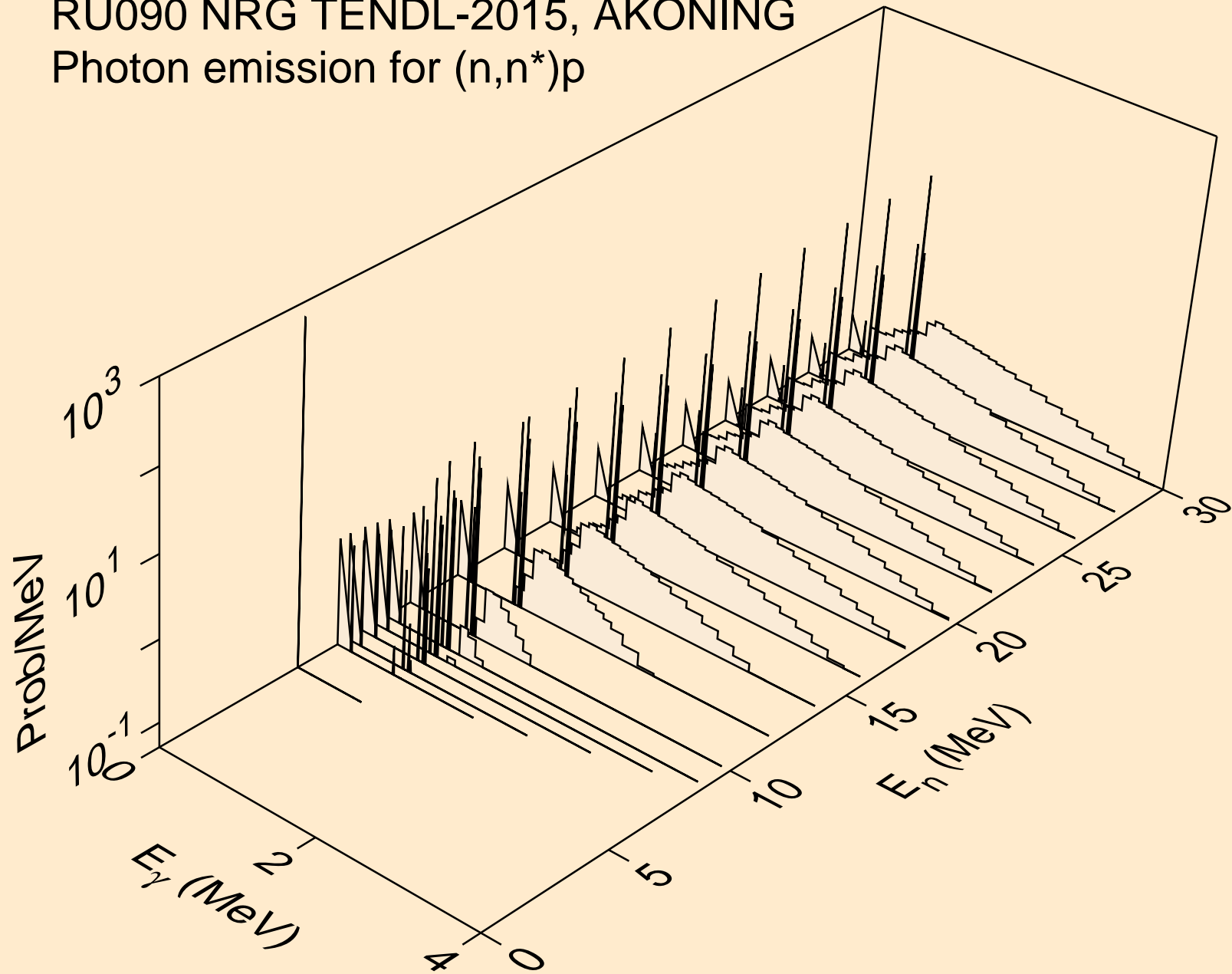
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



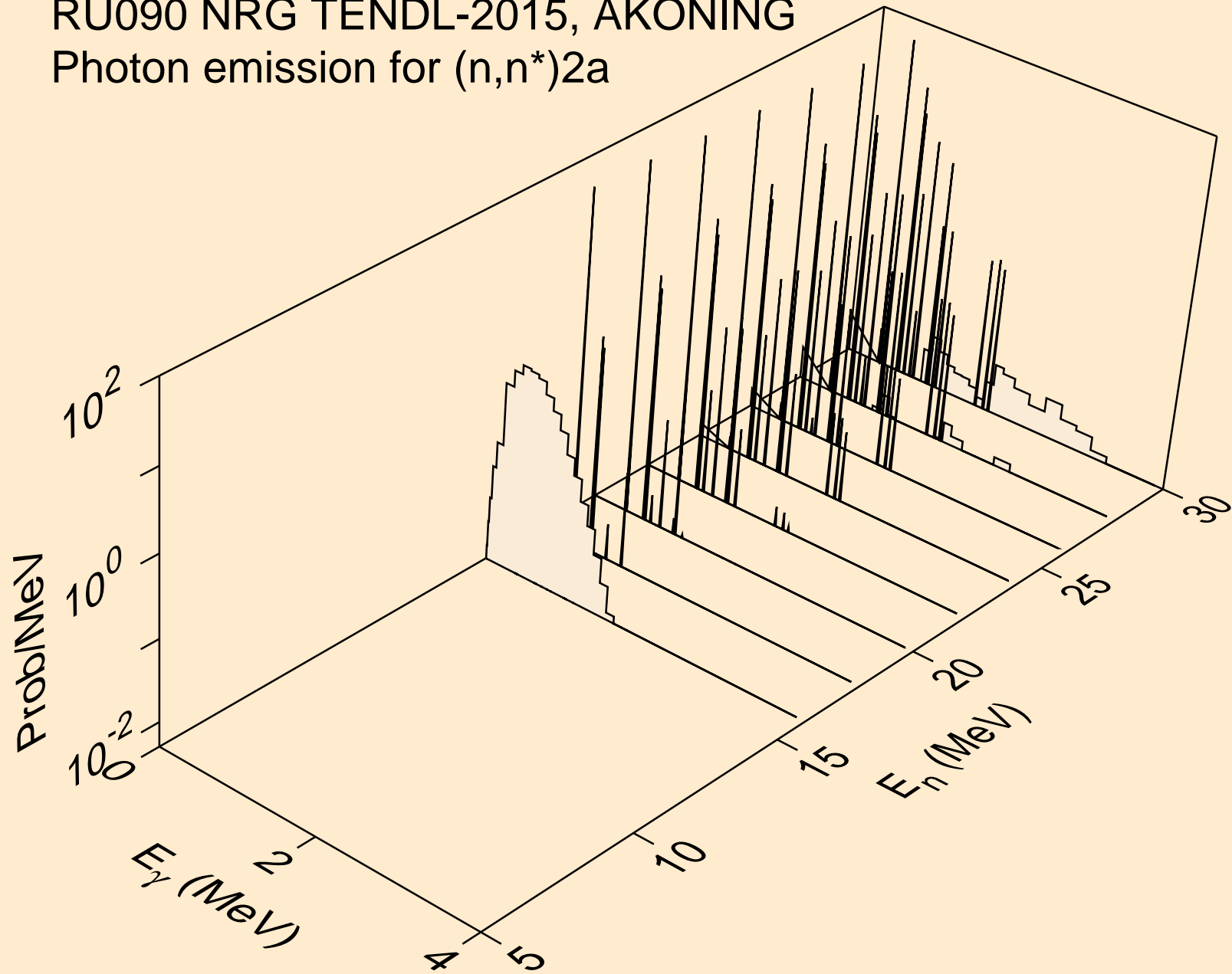
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



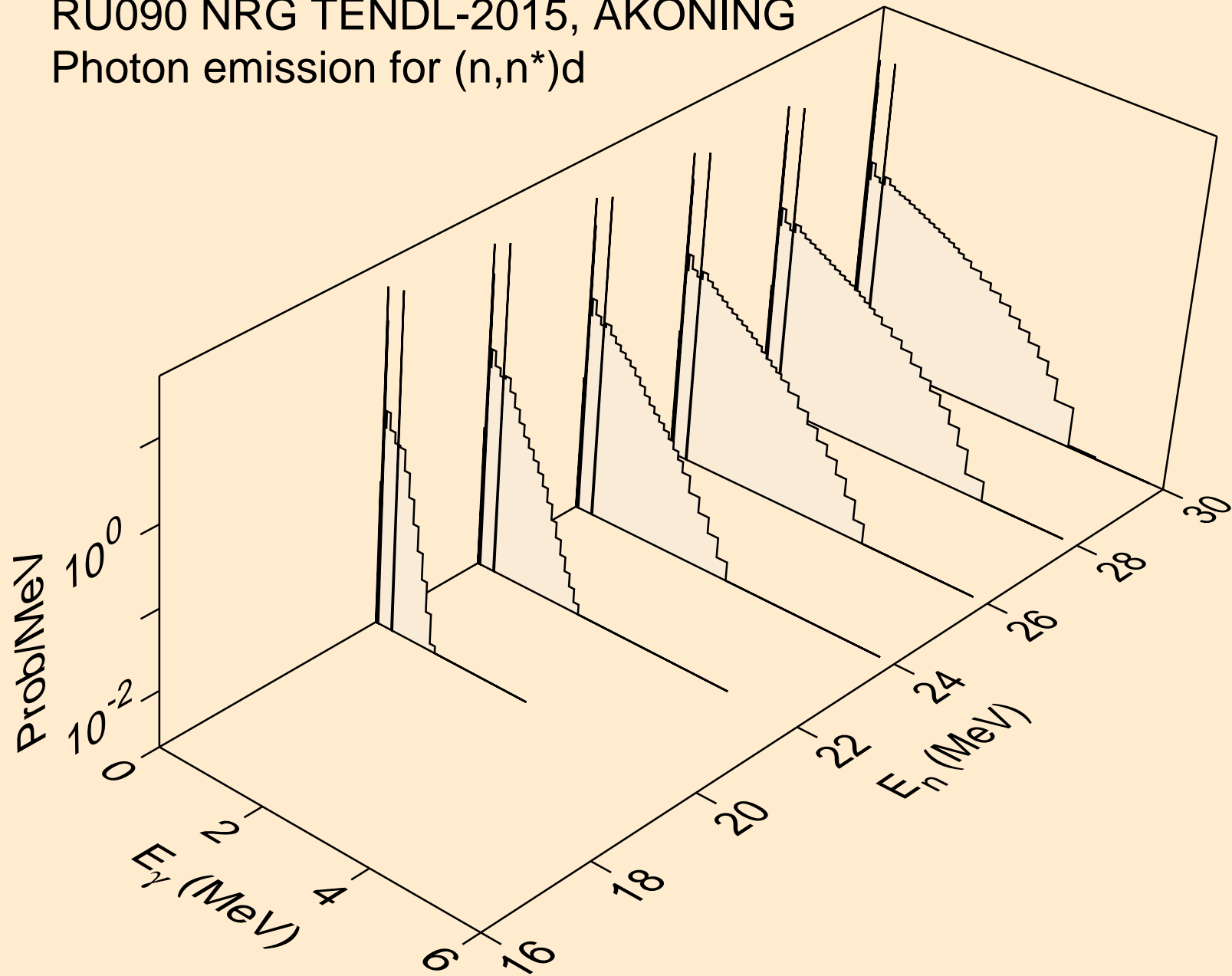
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



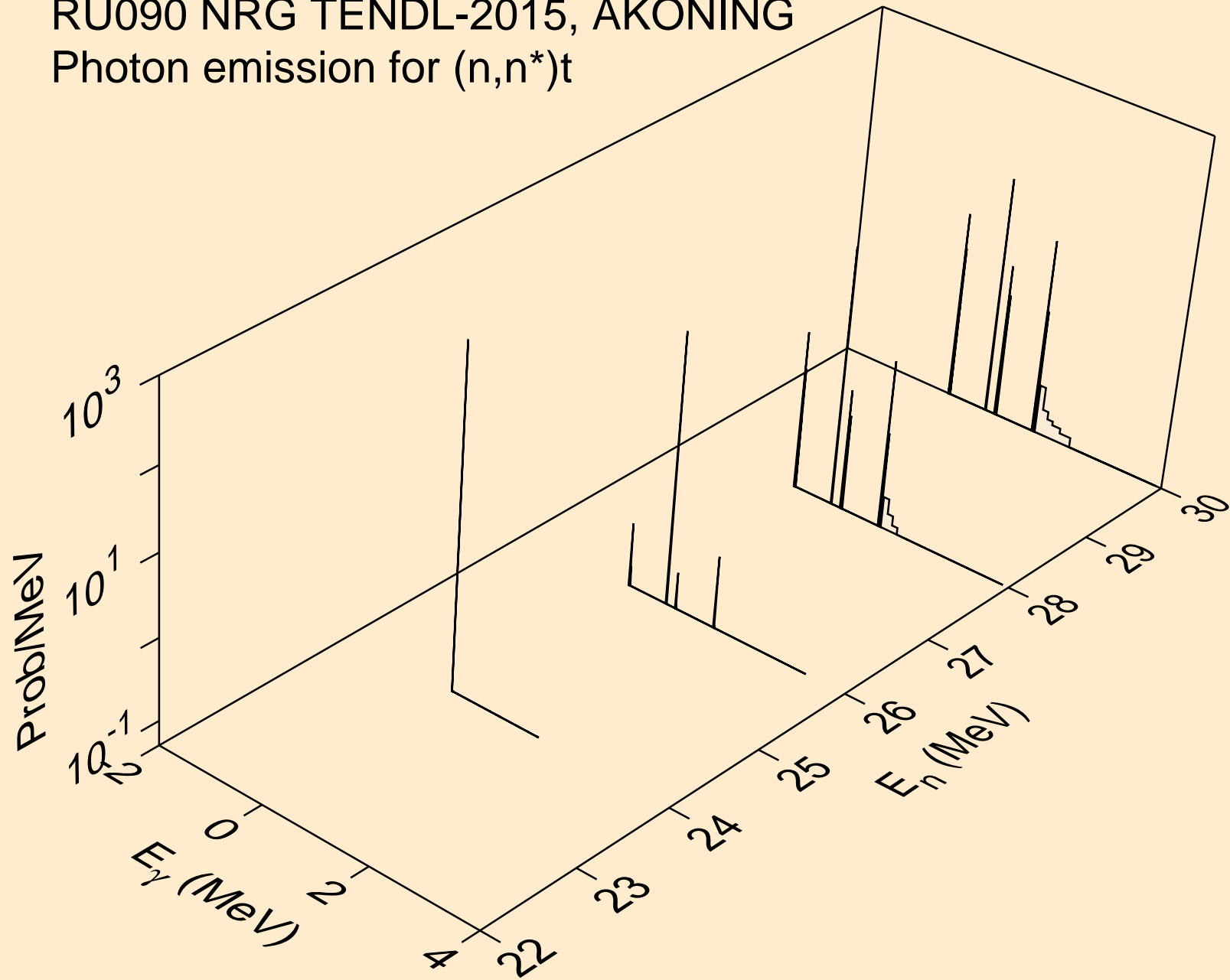
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



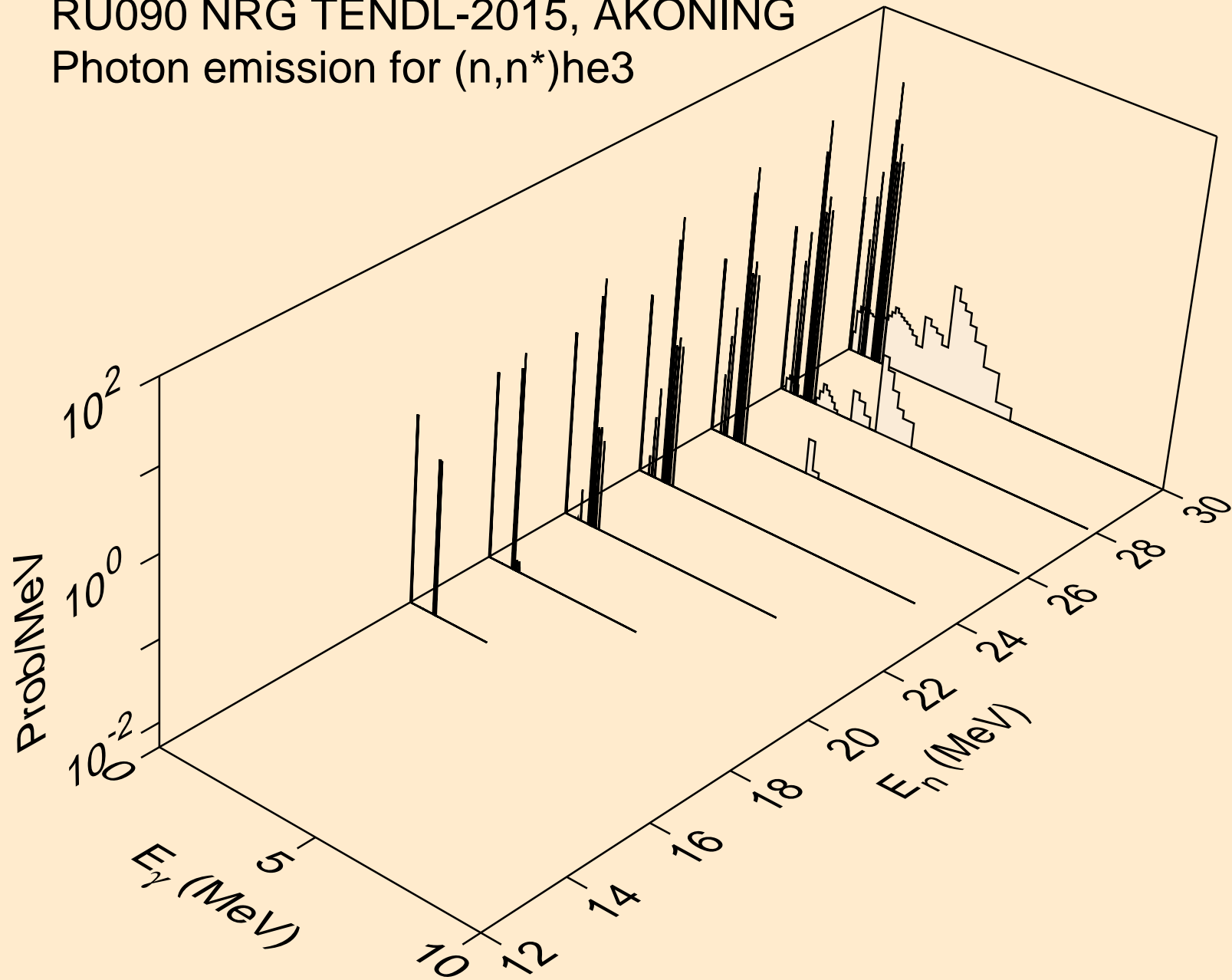
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



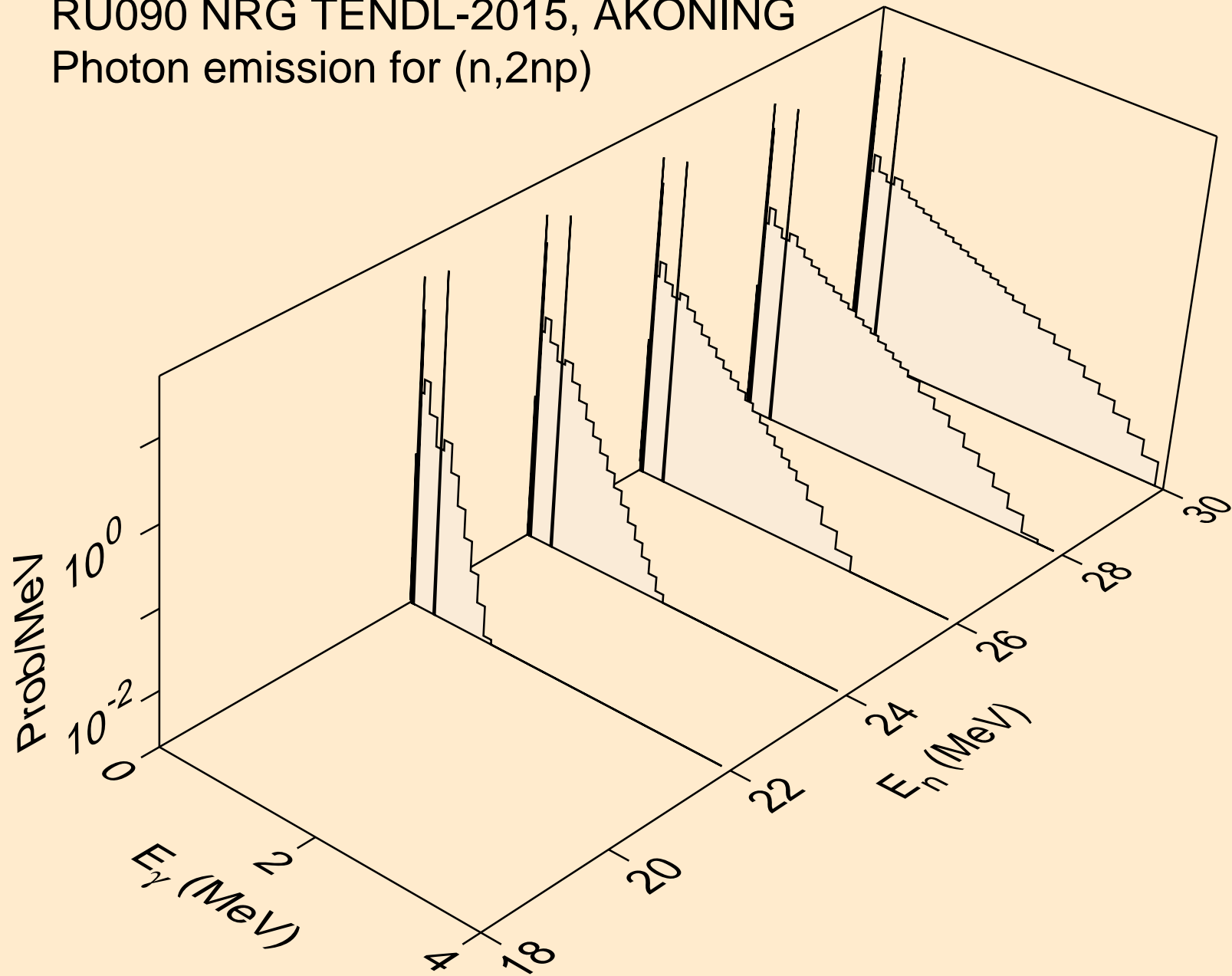
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



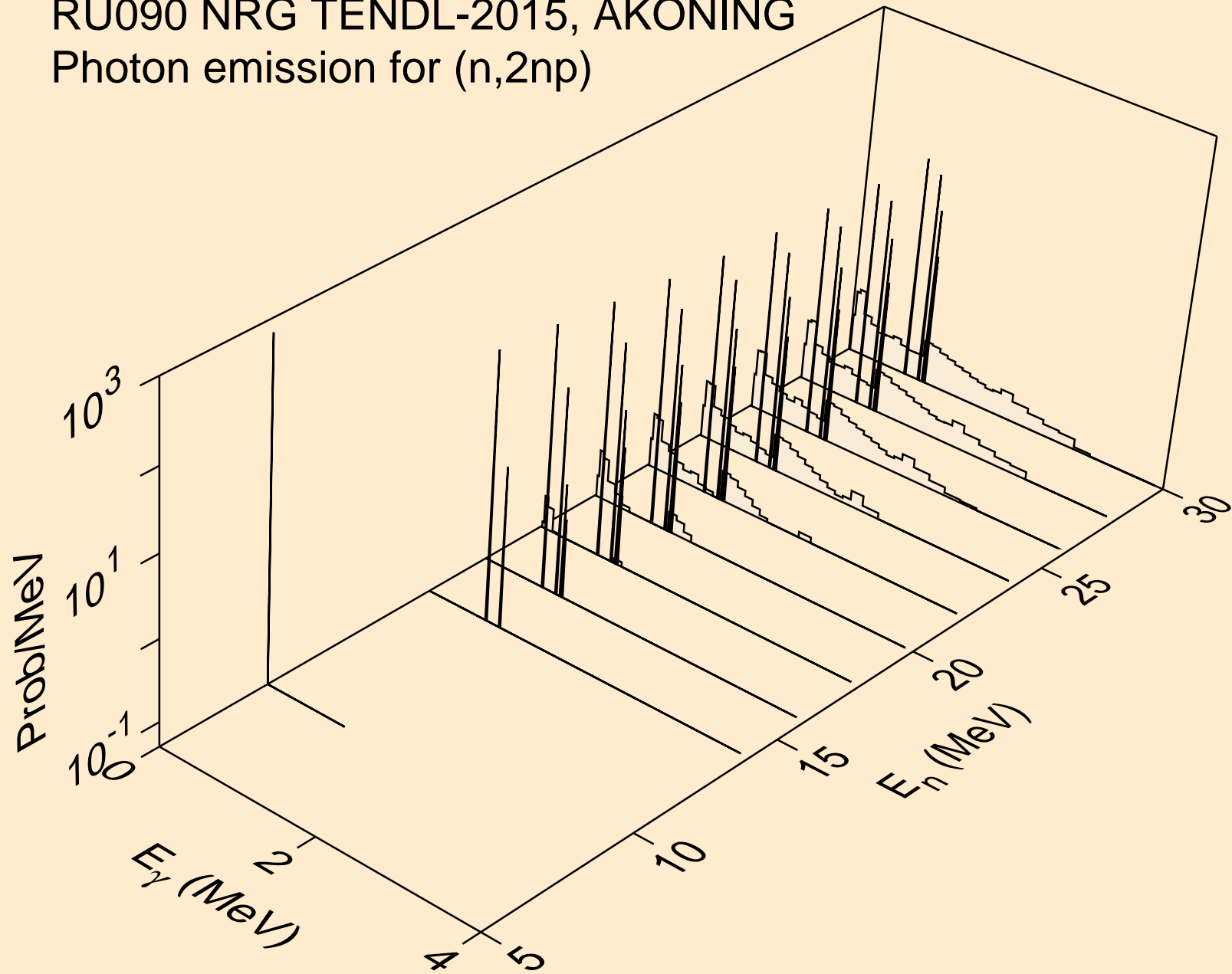
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



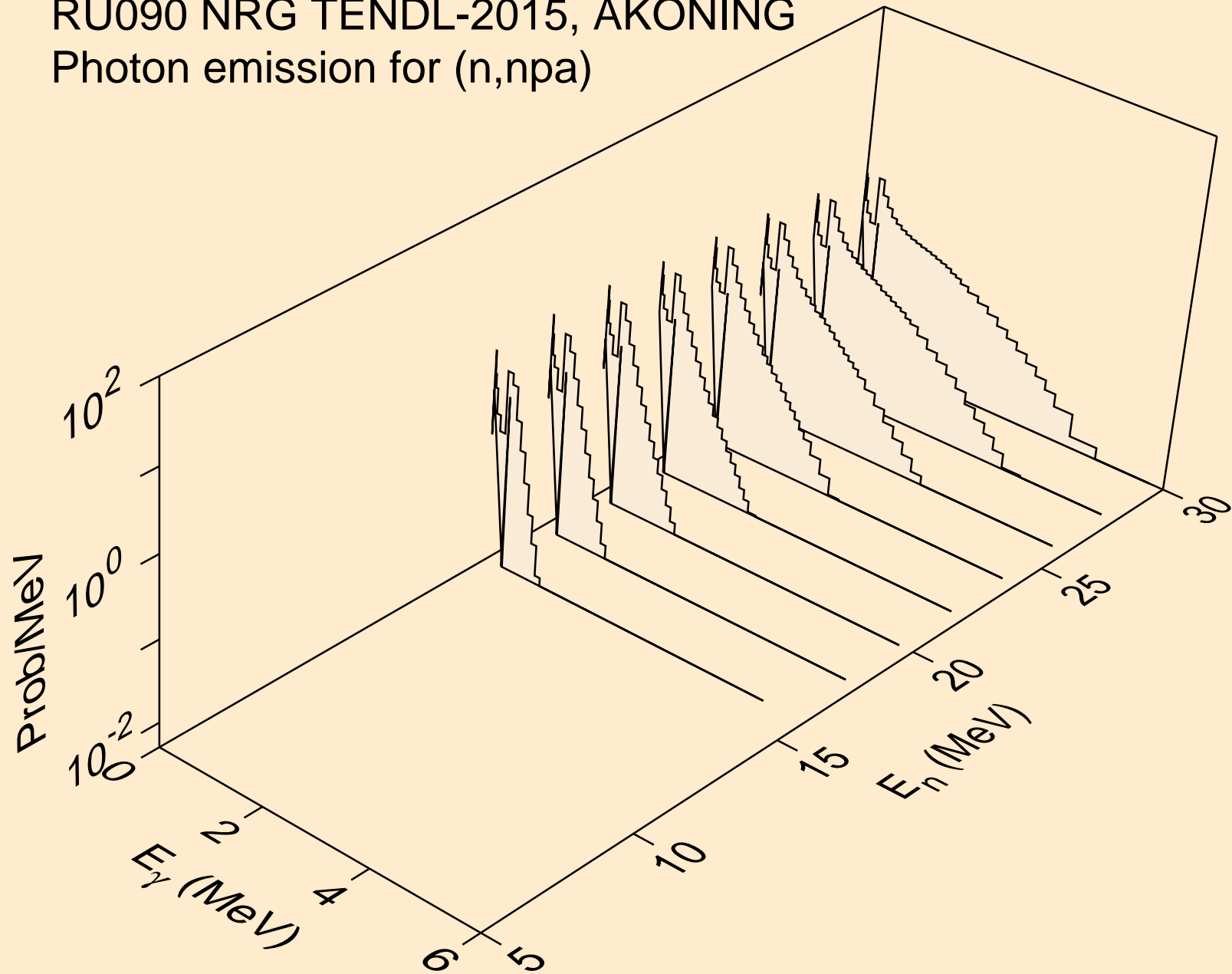
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Photon emission for (n,2np)



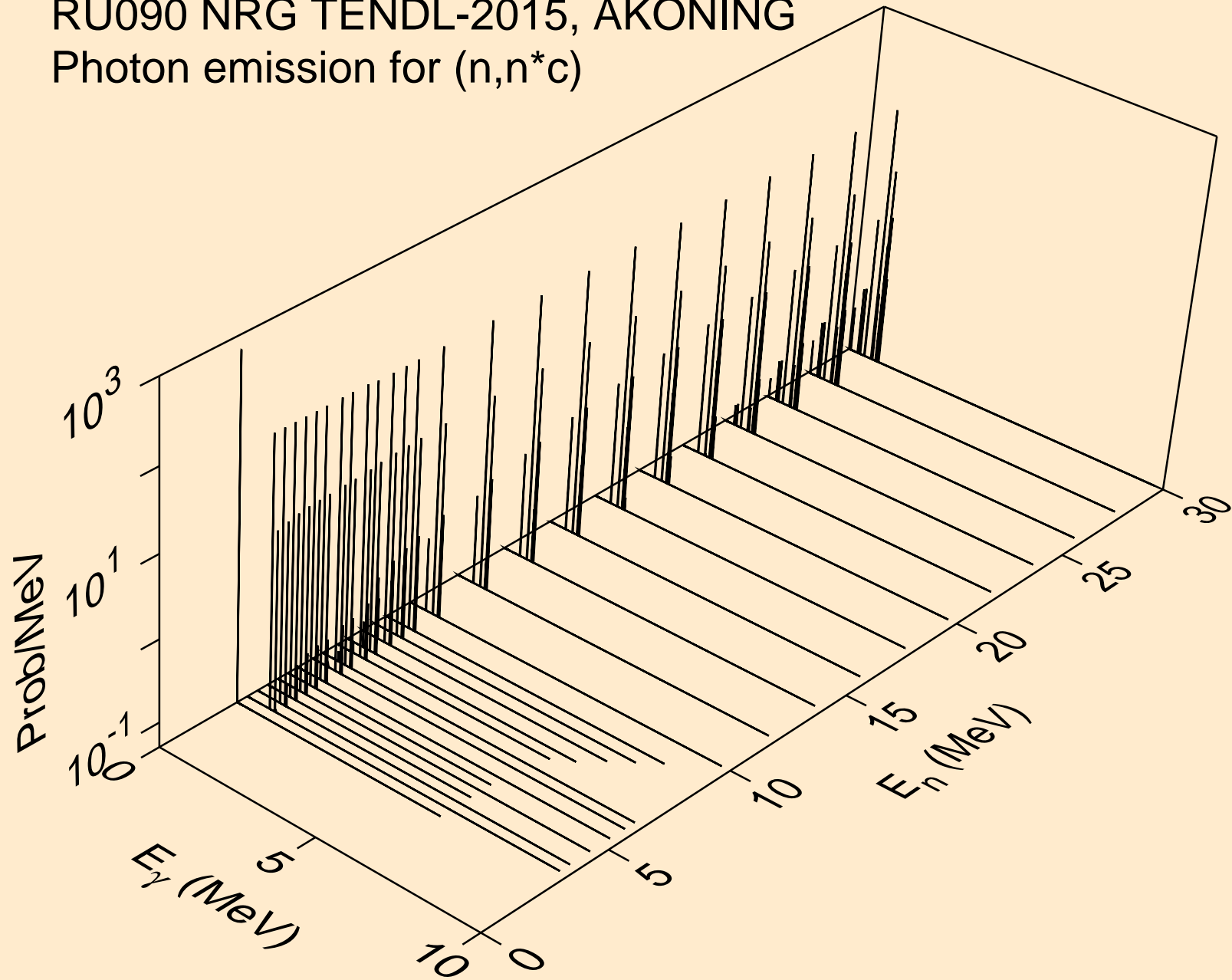
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Photon emission for (n,2np)



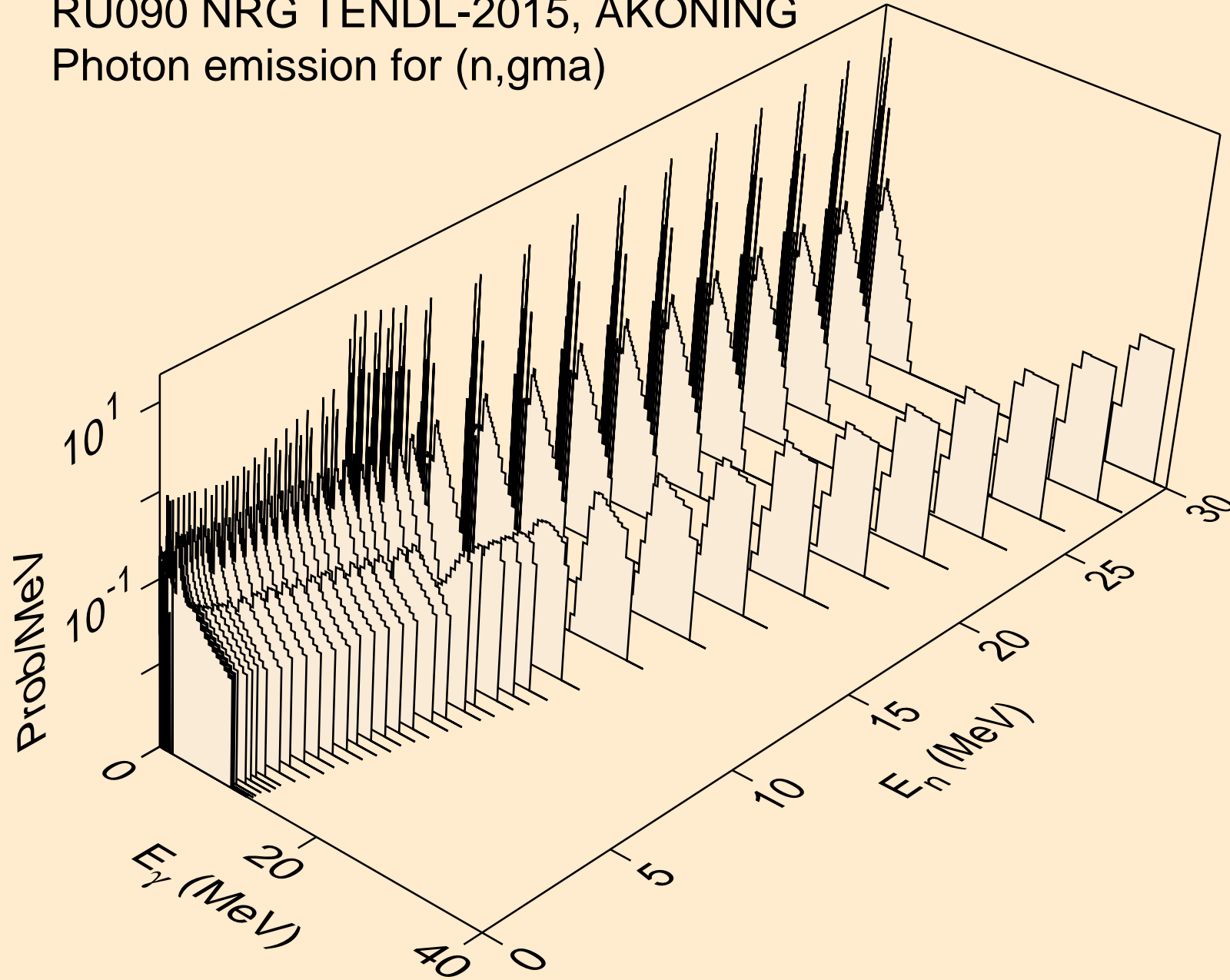
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



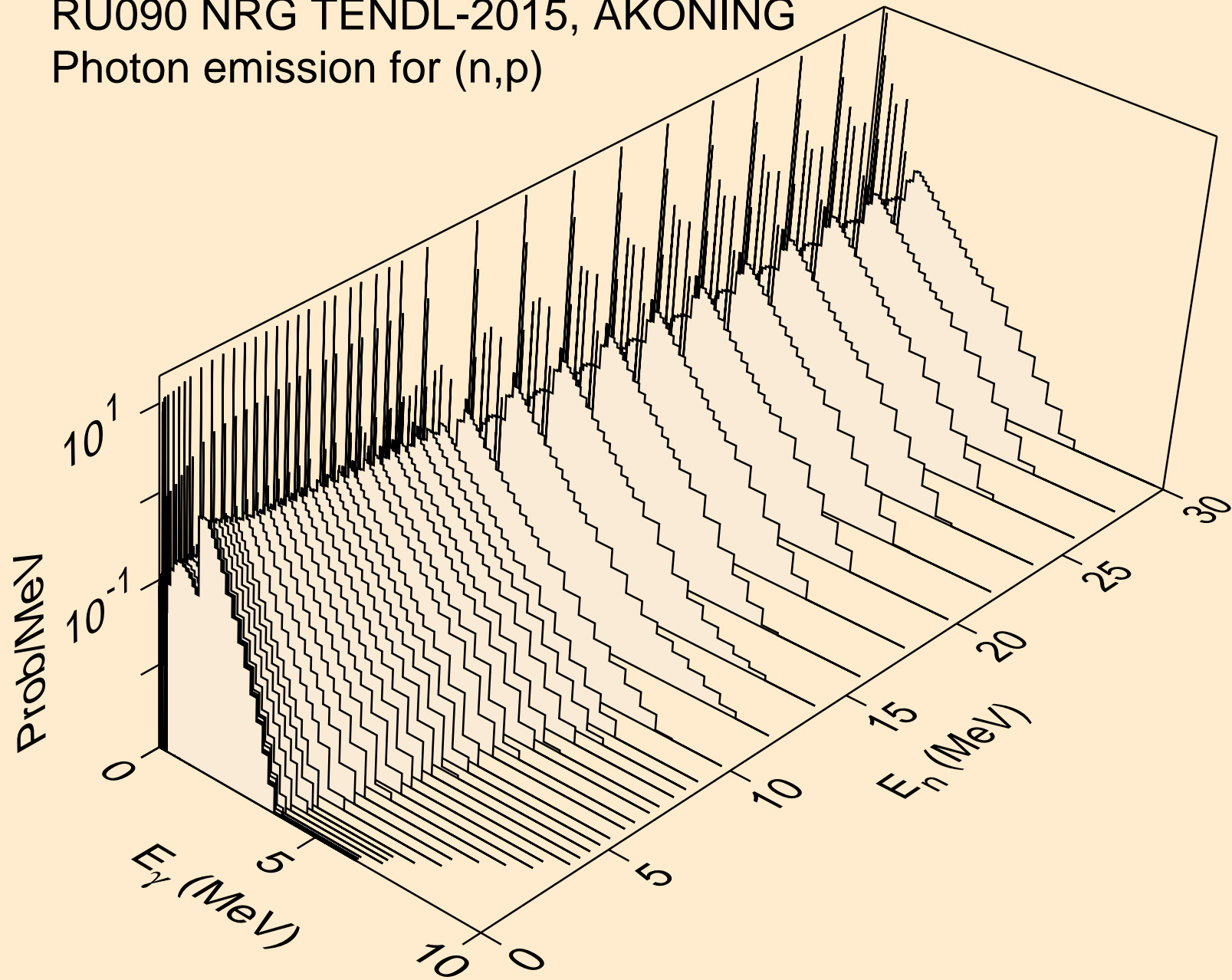
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



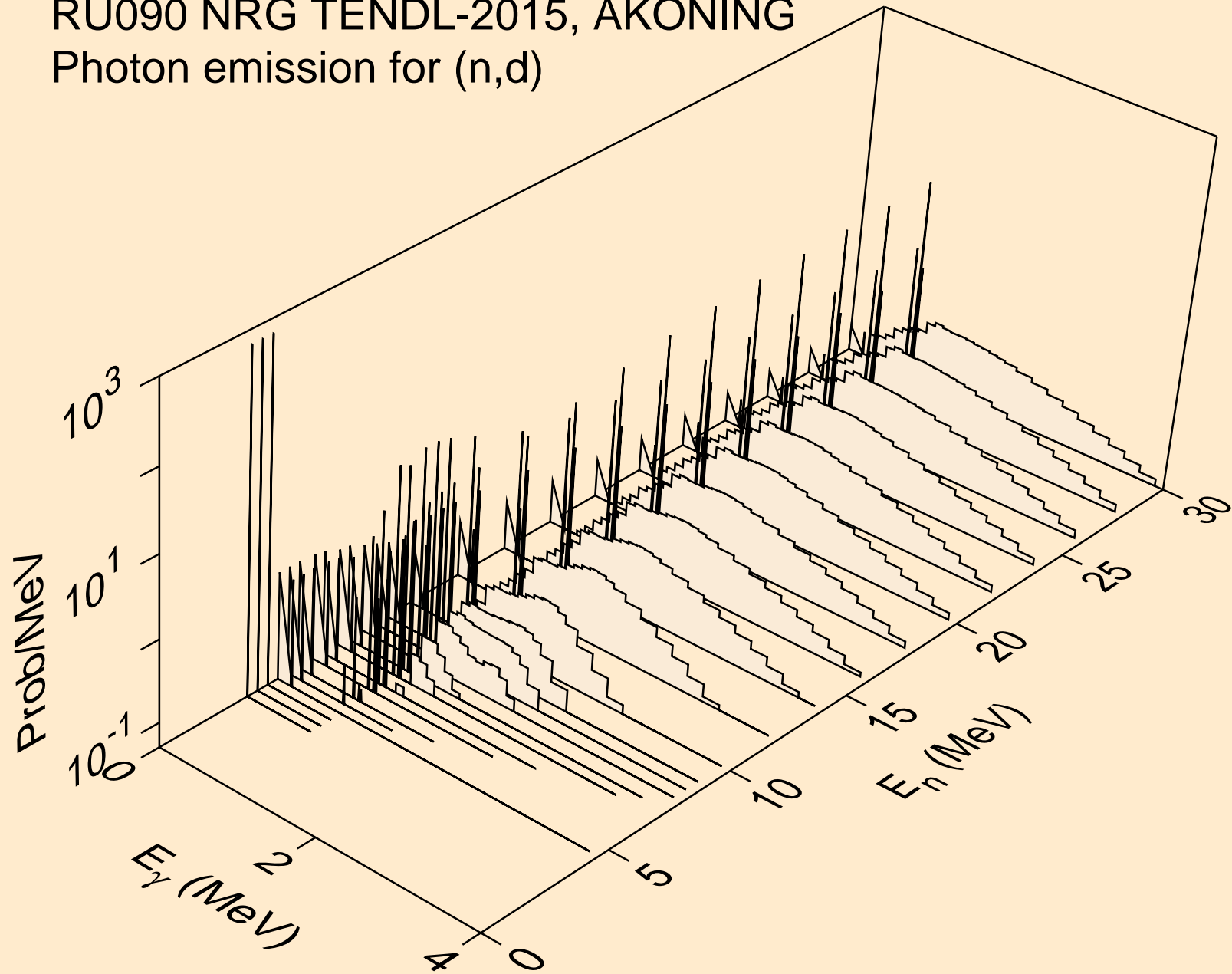
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



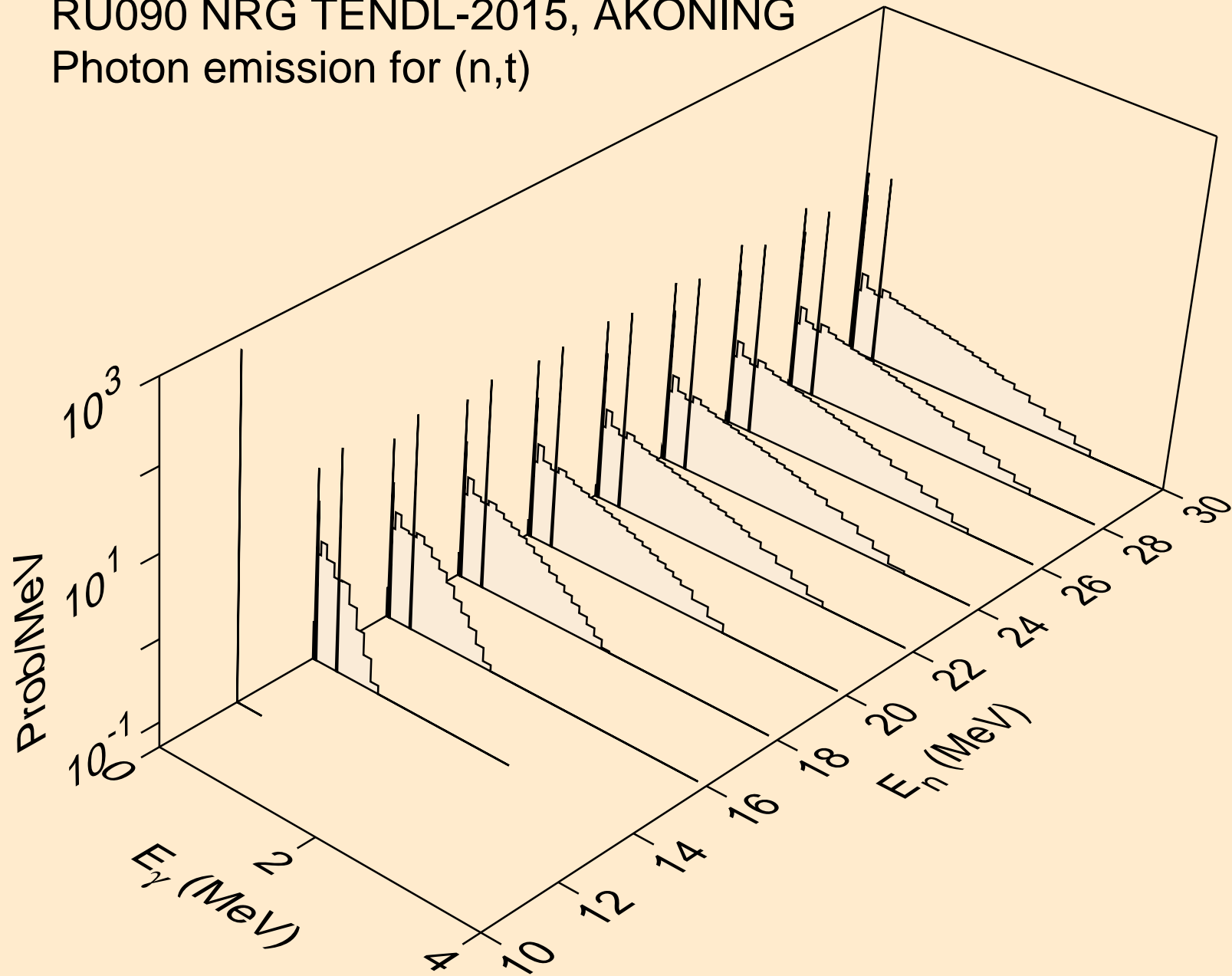
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,p)



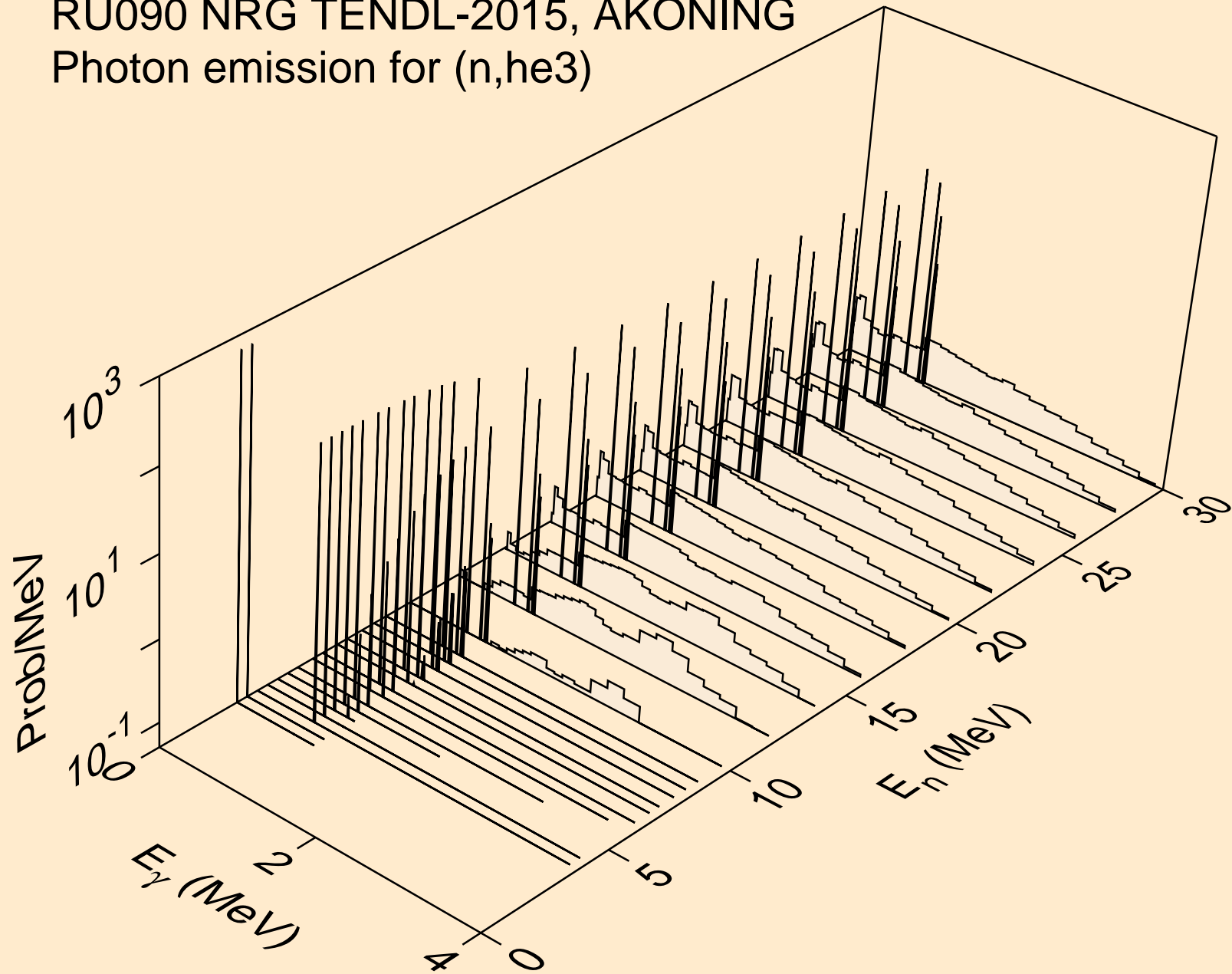
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,d)



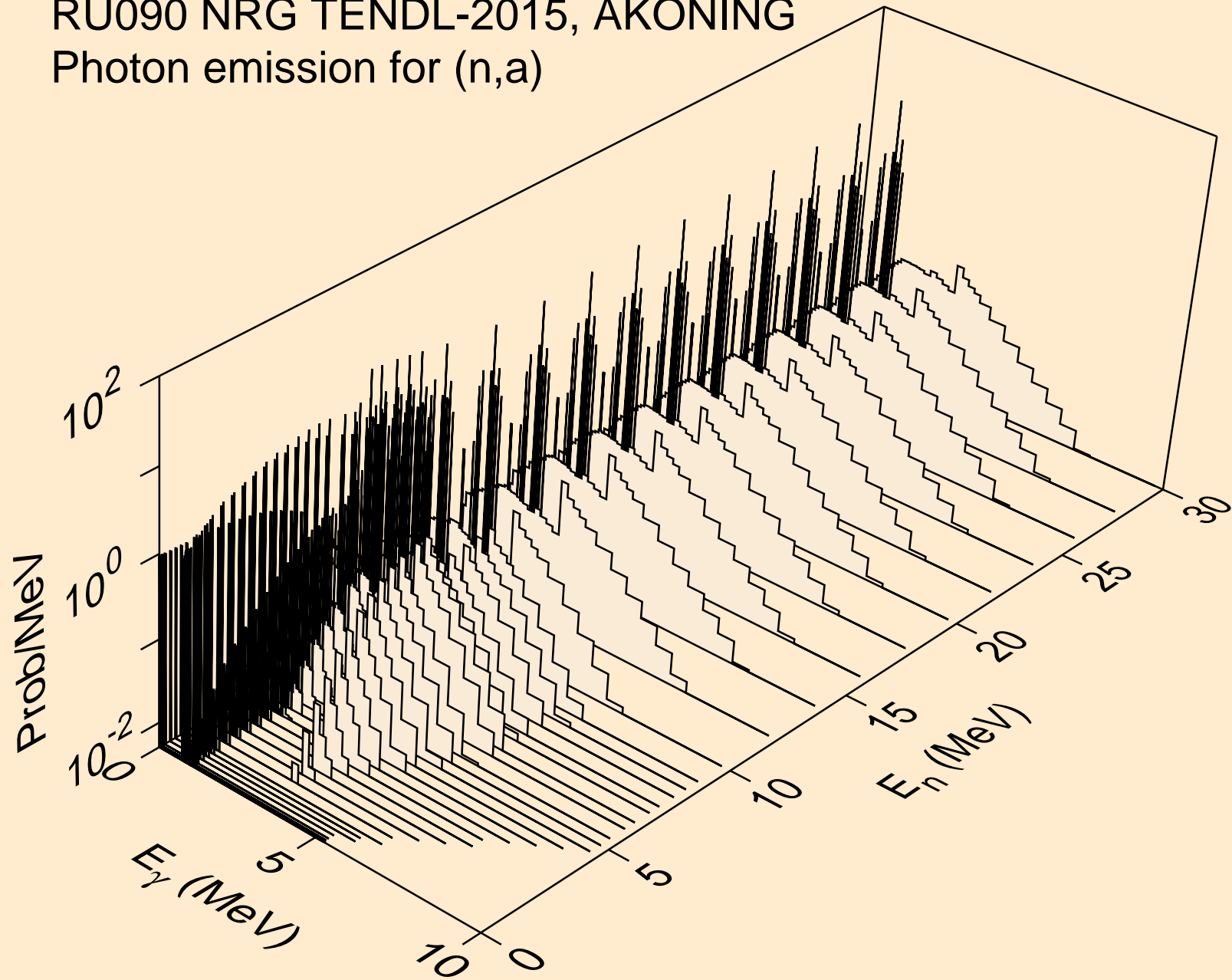
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,t)



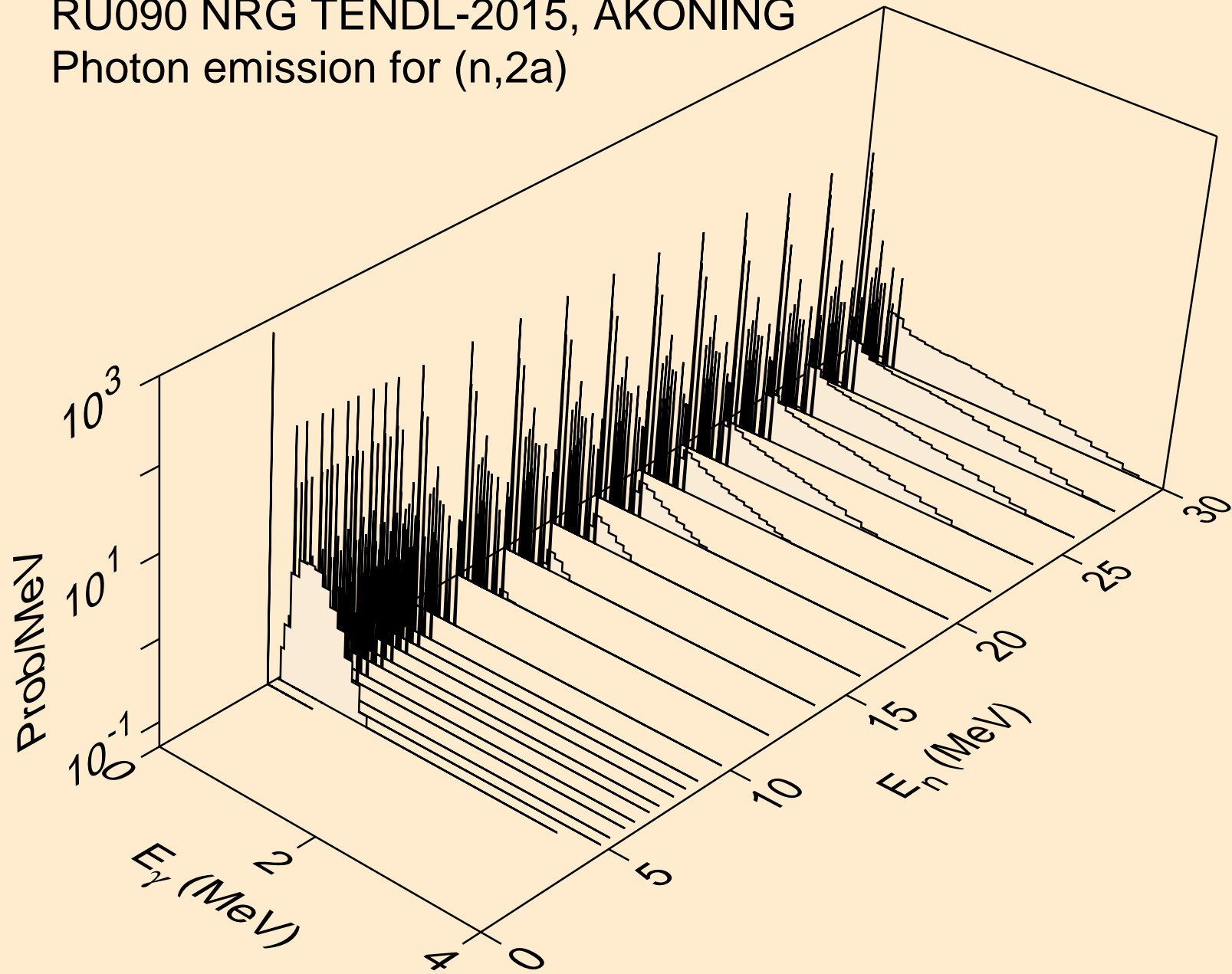
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Photon emission for (n,he3)



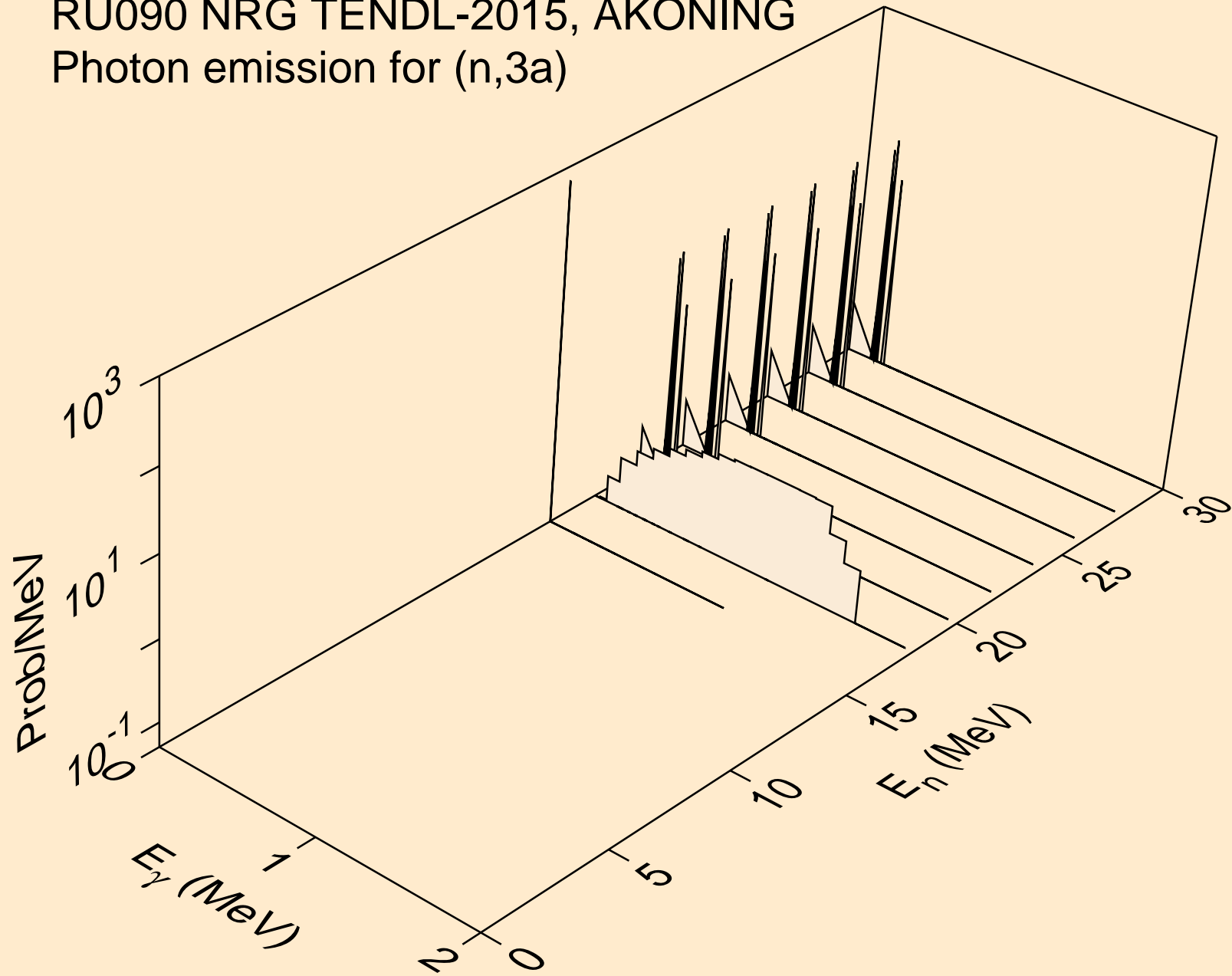
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Photon emission for (n,a)



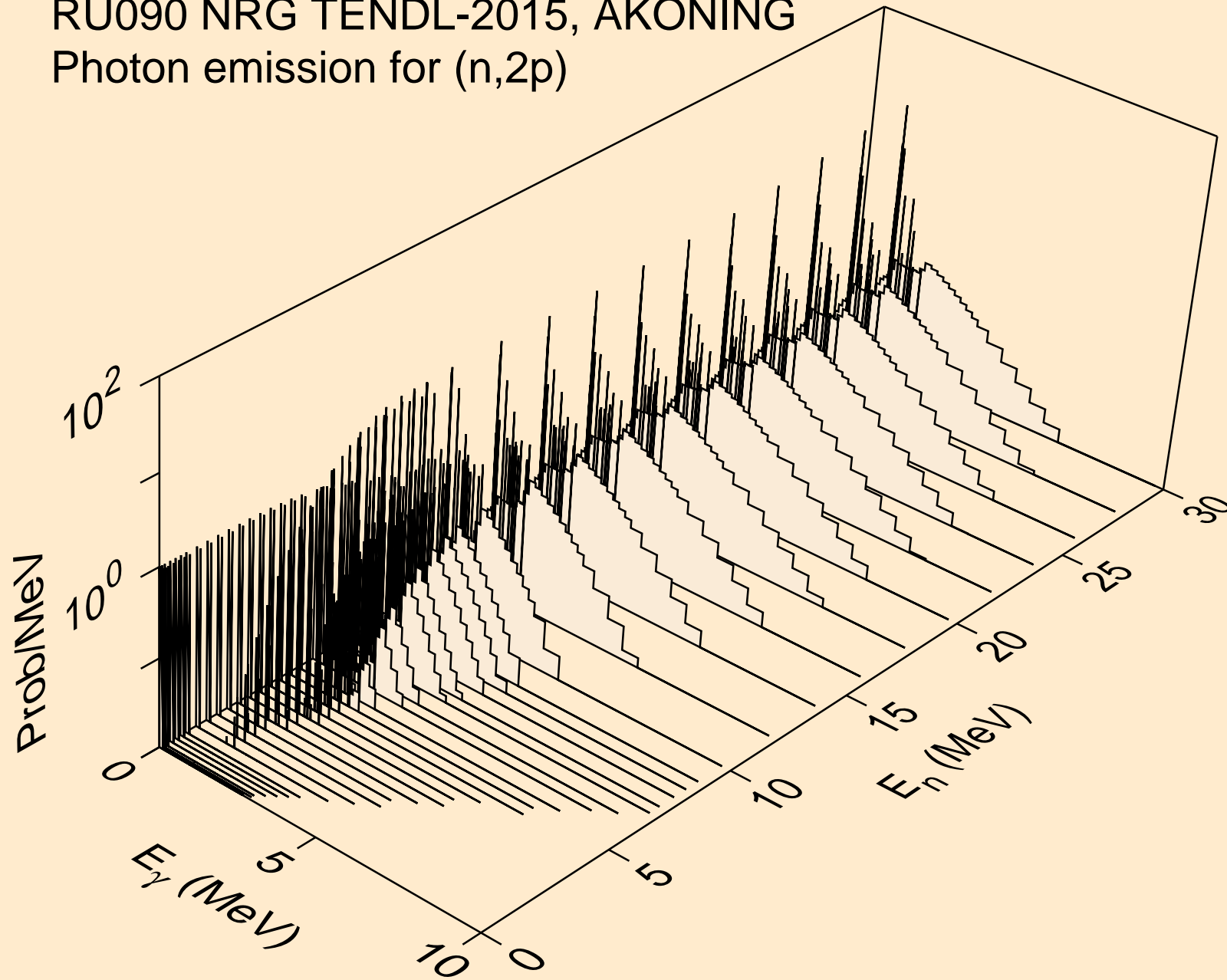
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



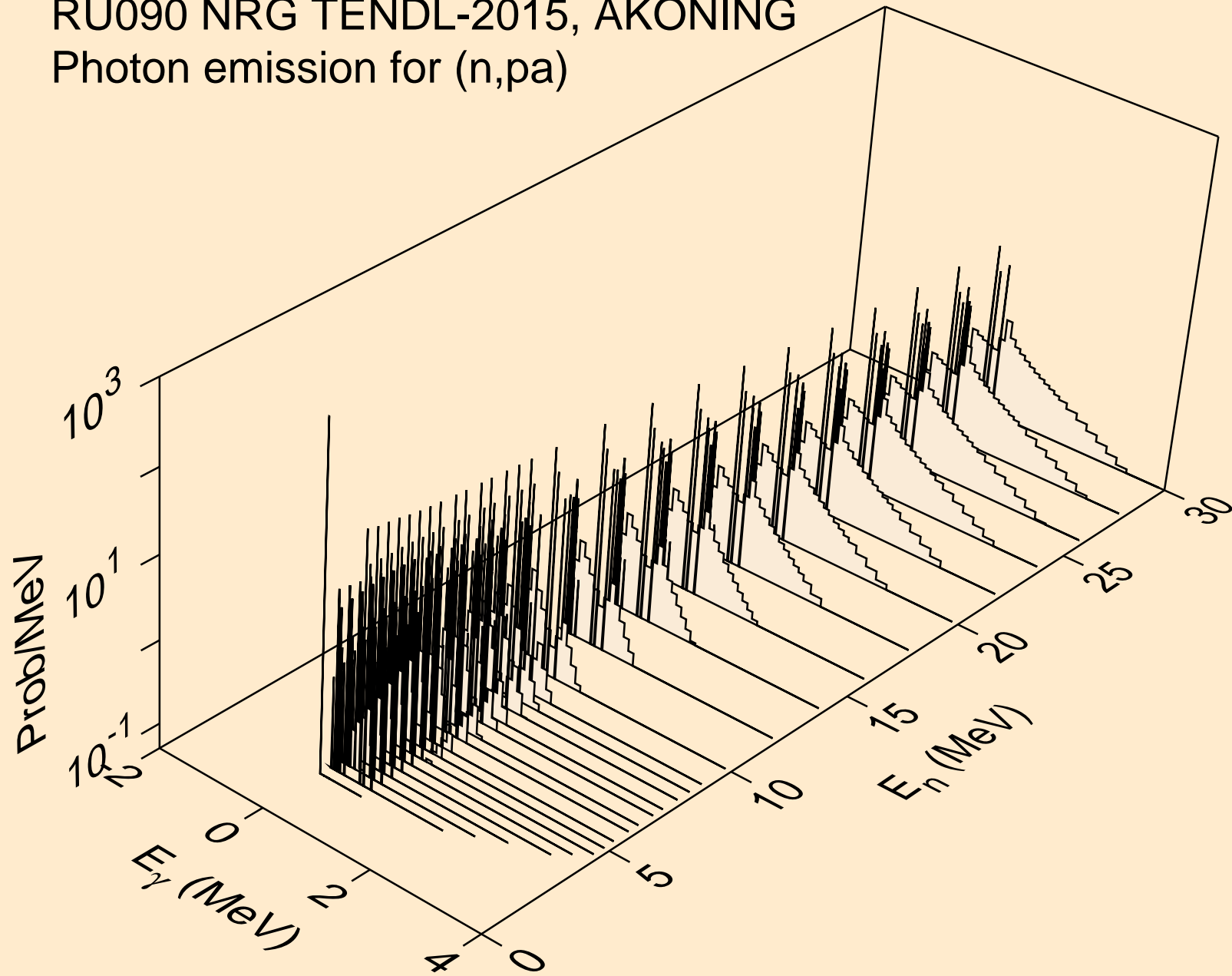
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



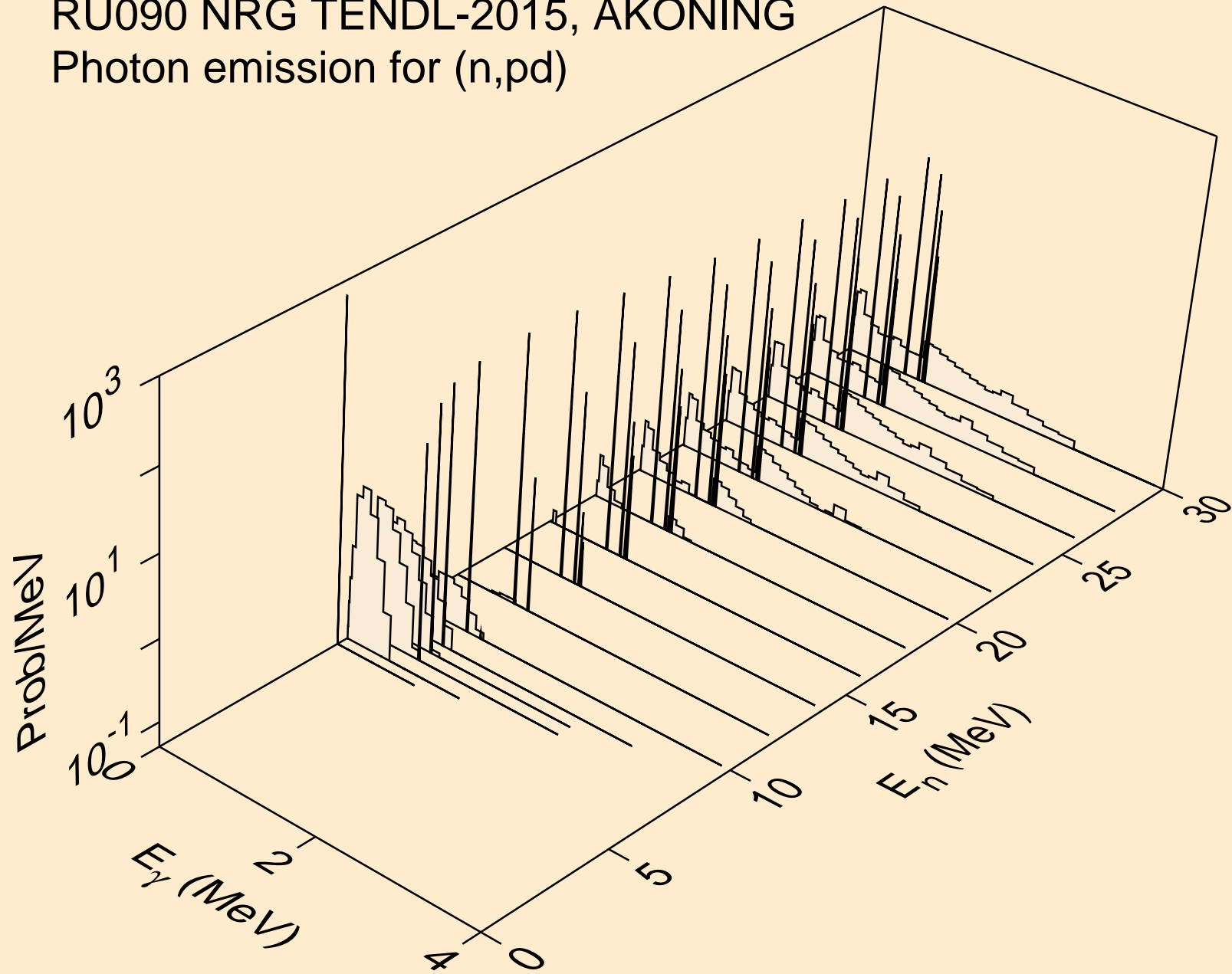
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Photon emission for (n,2p)



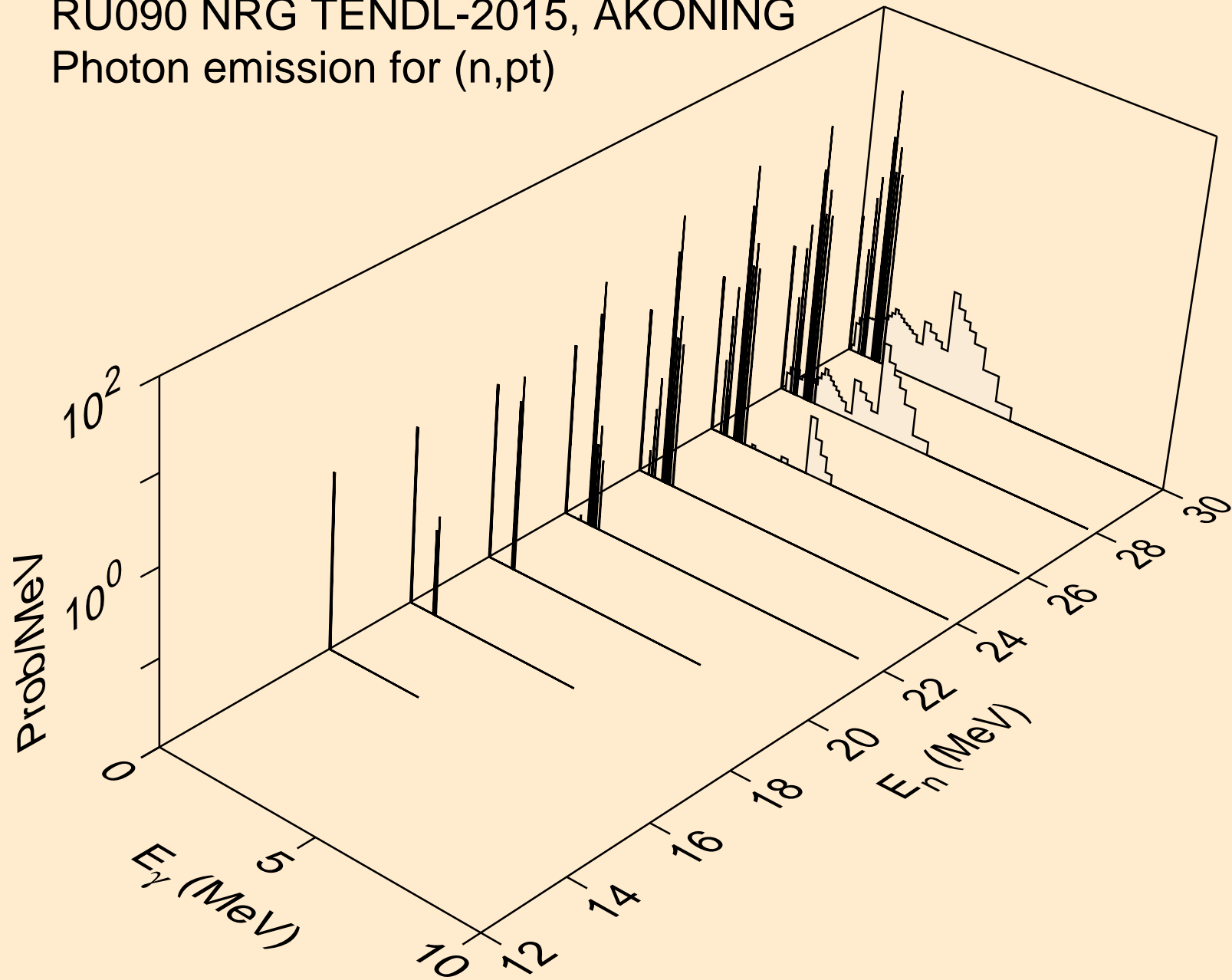
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Photon emission for (n,p α)



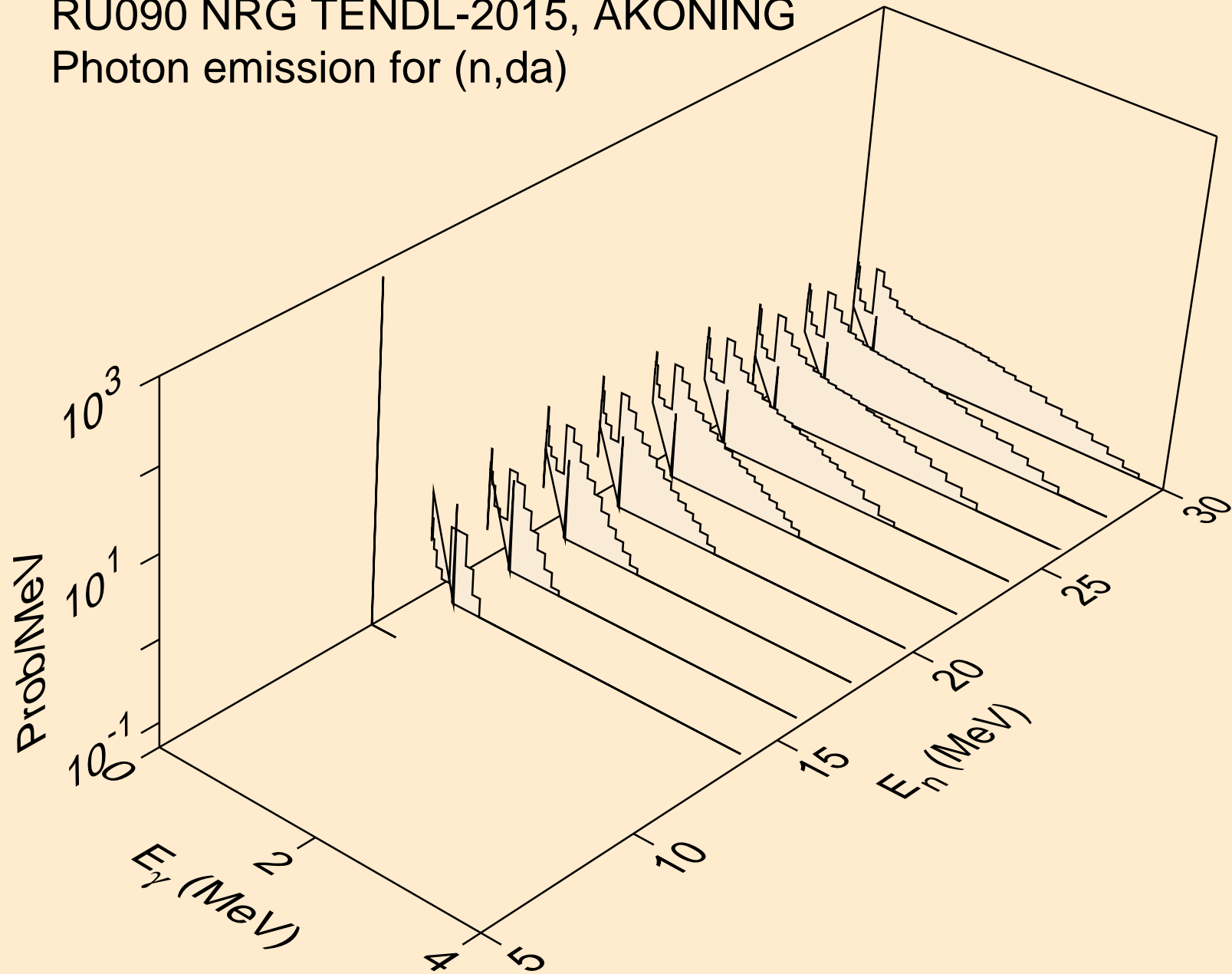
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



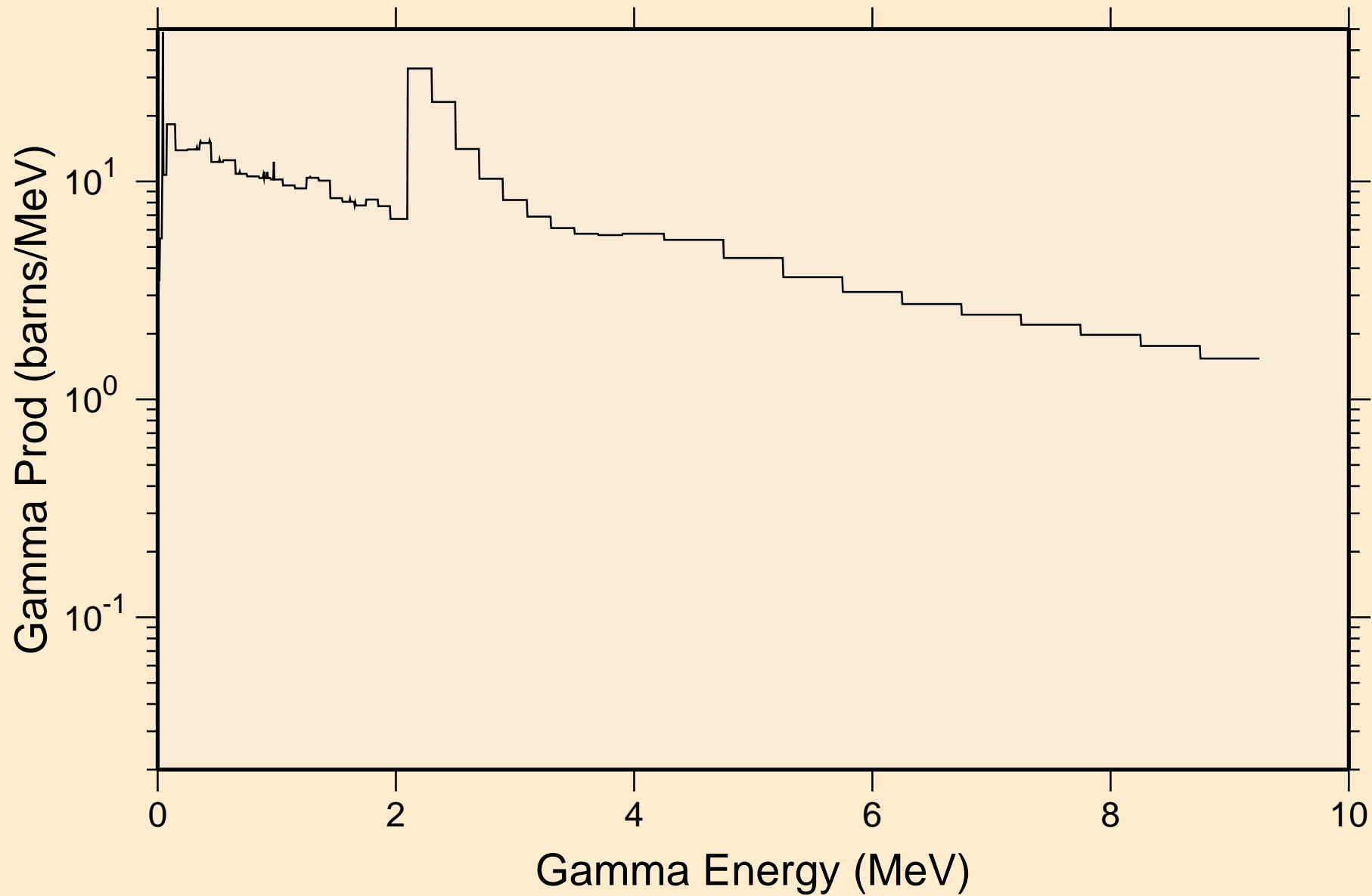
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



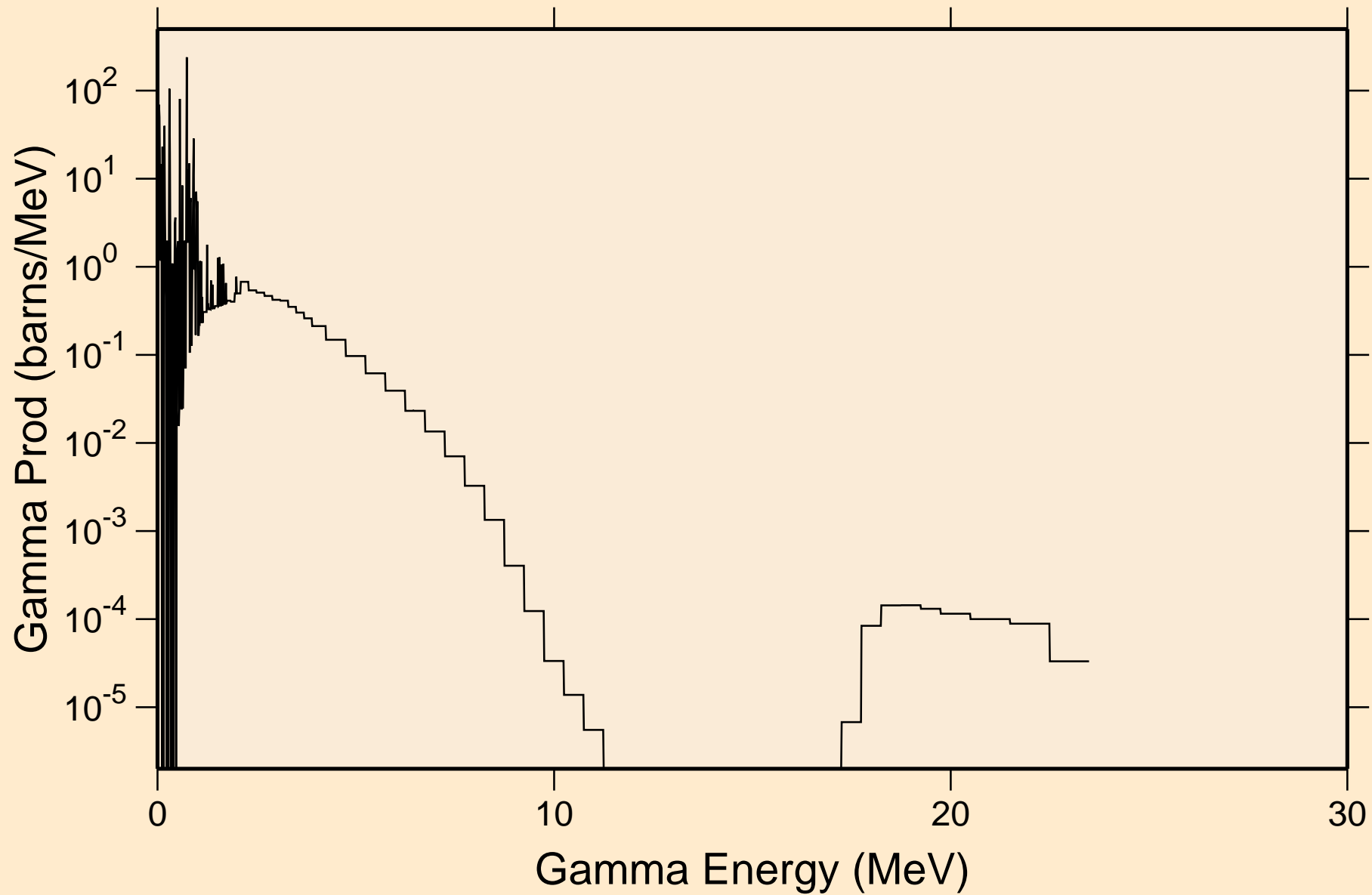
RU090 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RU090 NRG TENDL-2015, AKONING
thermal capture photon spectrum

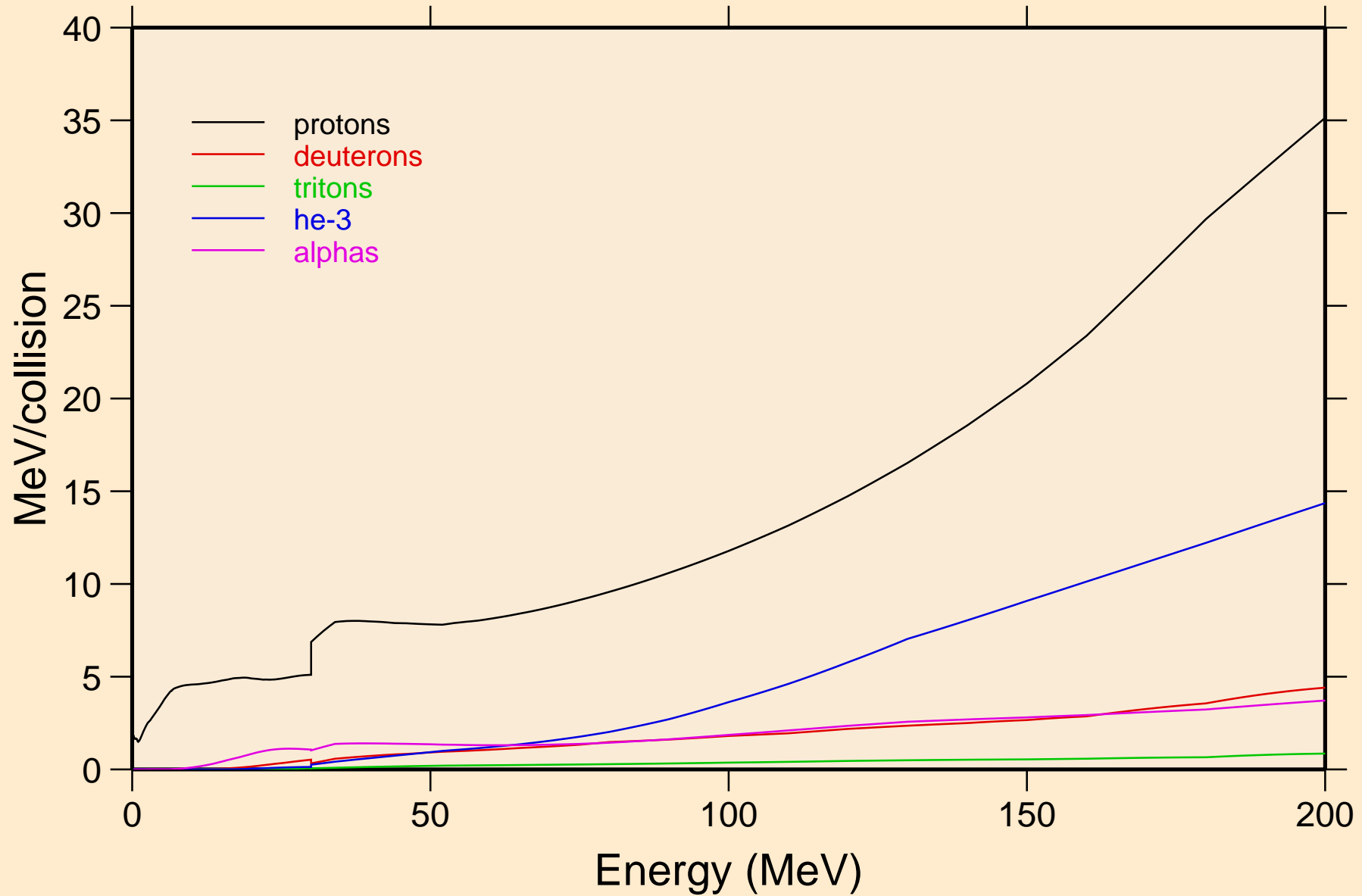


RU090 NRG TENDL-2015, AKONING
14 MeV photon spectrum



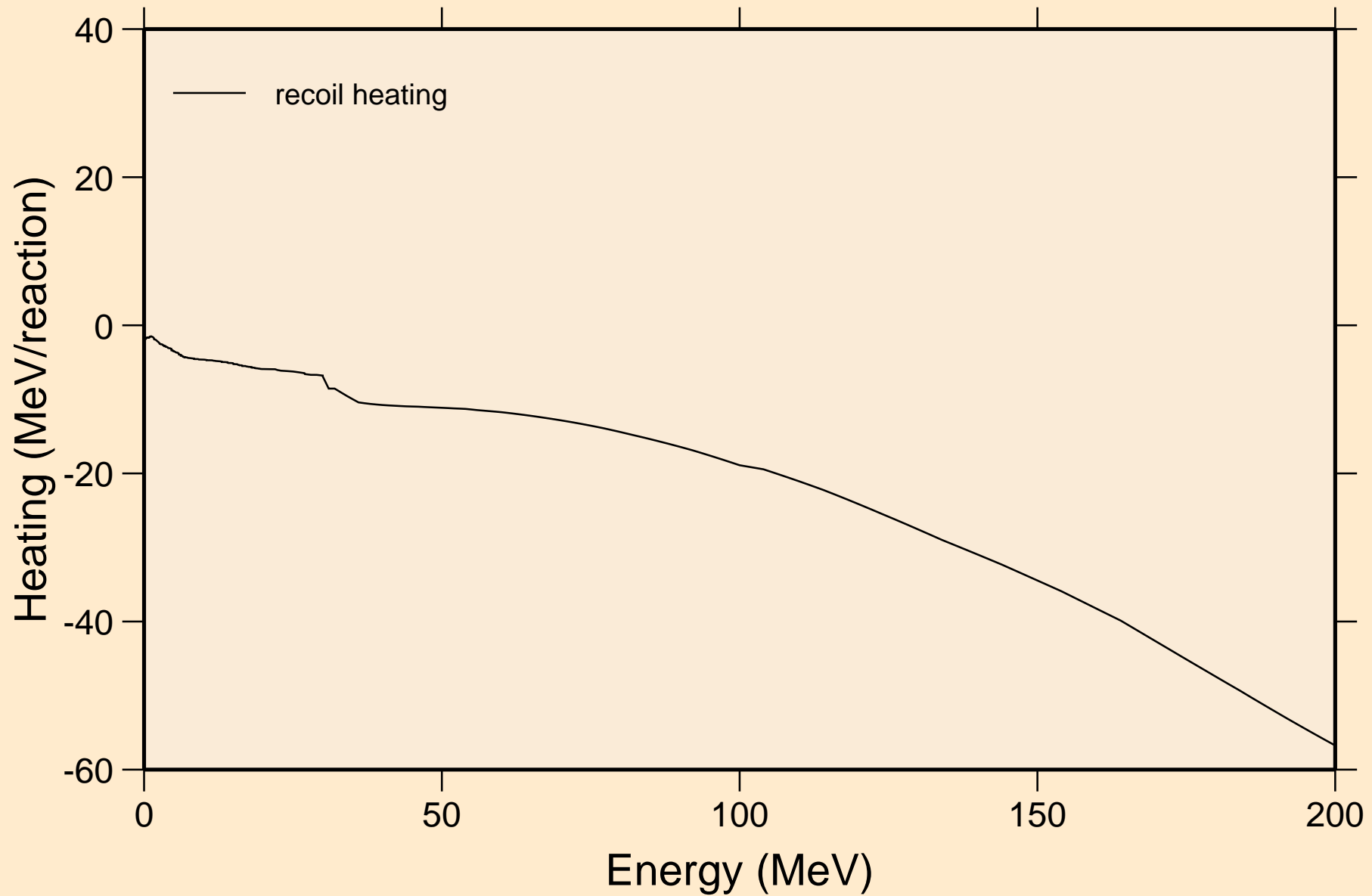
RU090 NRG TENDL-2015, AKONING

Particle heating contributions



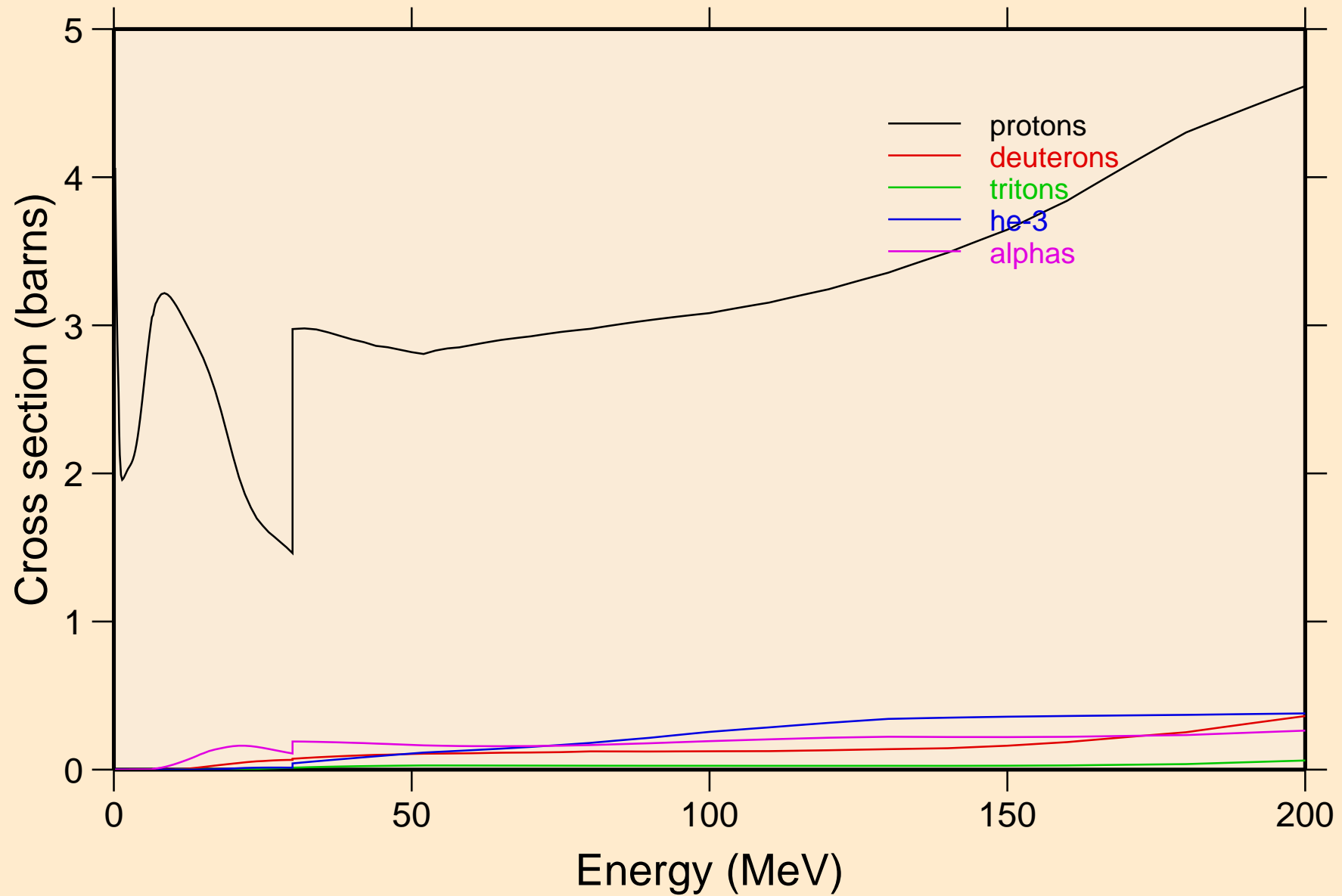
RU090 NRG TENDL-2015, AKONING

Recoil Heating

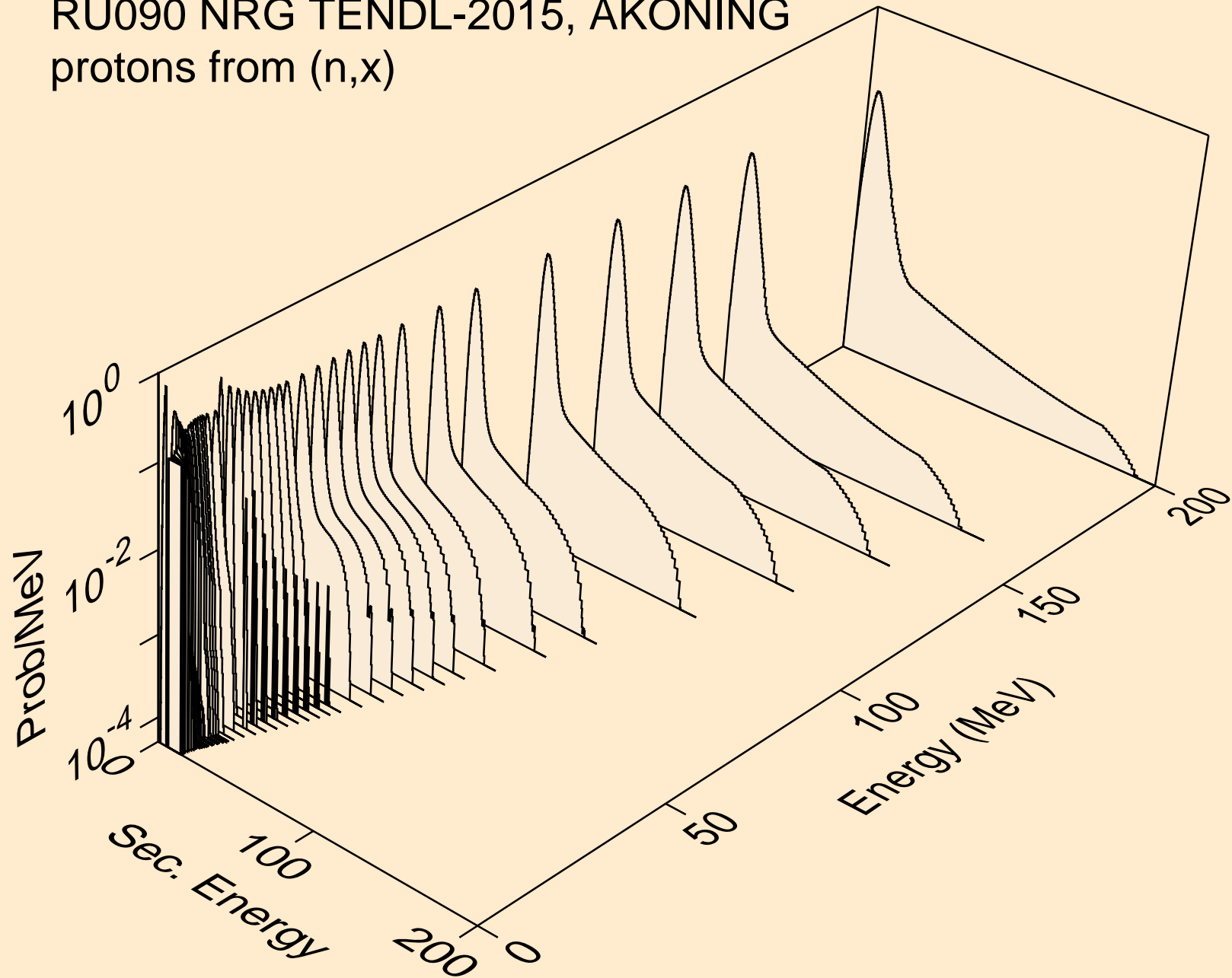


RU090 NRG TENDL-2015, AKONING

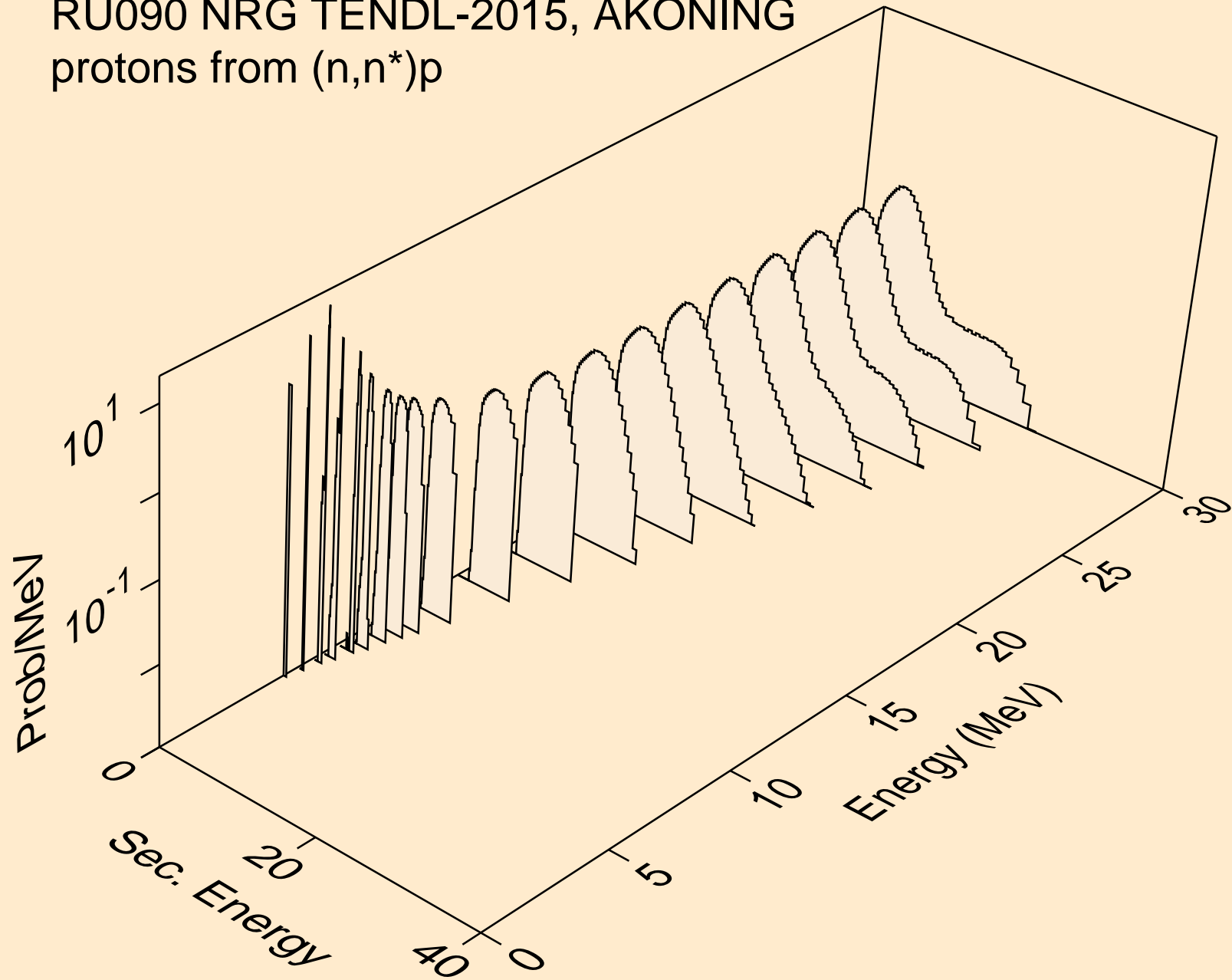
Particle production cross sections



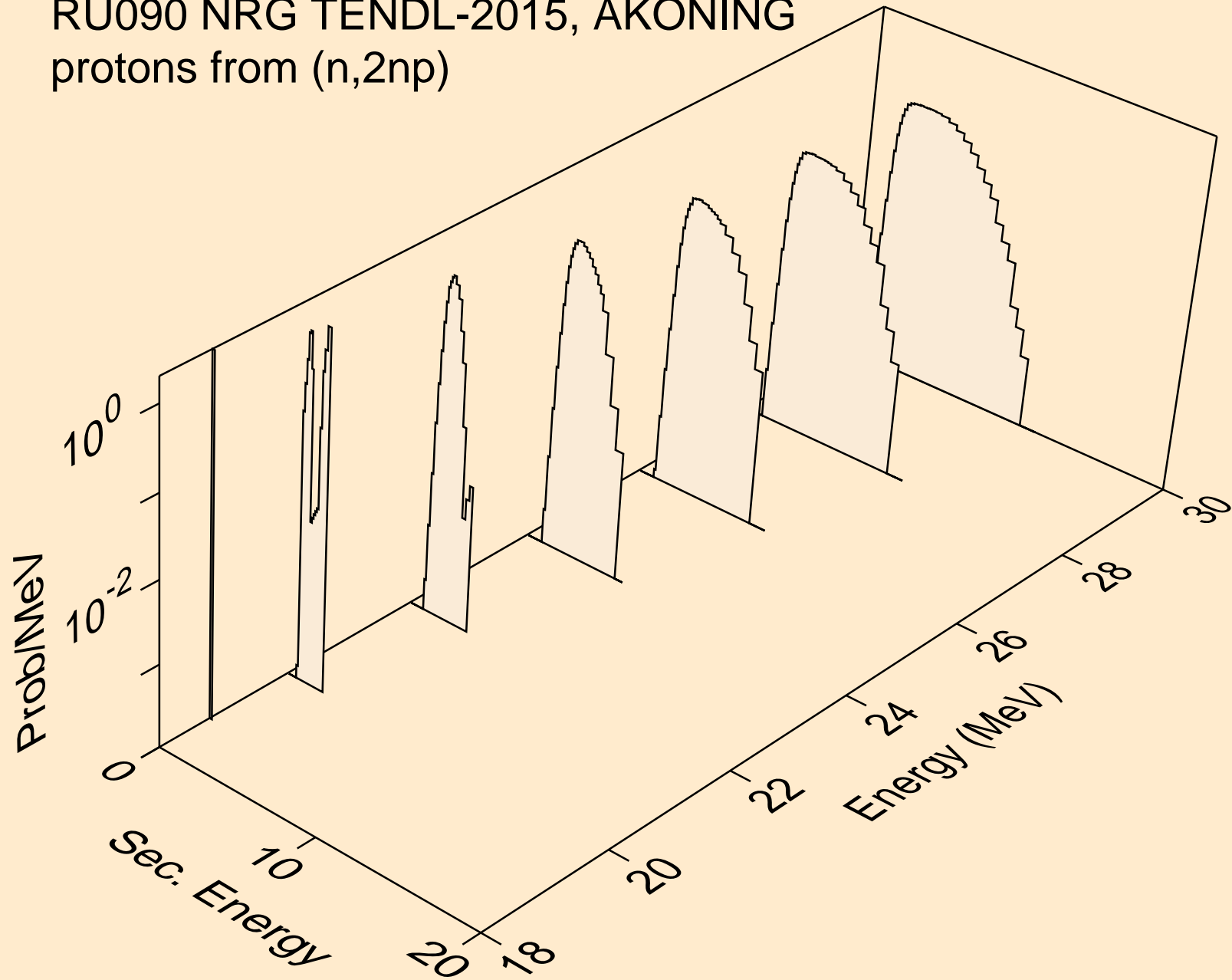
RU090 NRG TENDL-2015, AKONING
protons from (n,x)



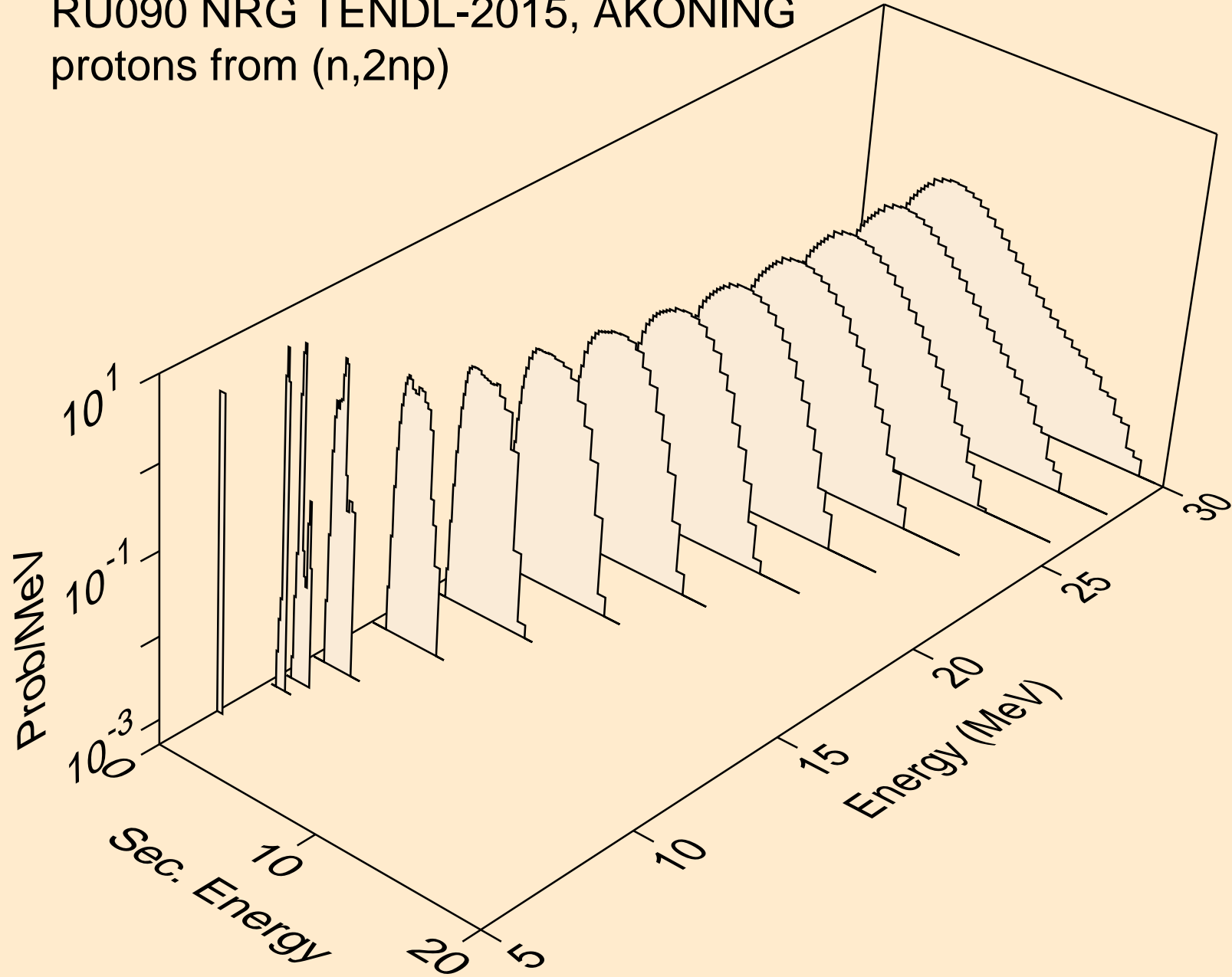
RU090 NRG TENDL-2015, AKONING
protons from (n,n*)p



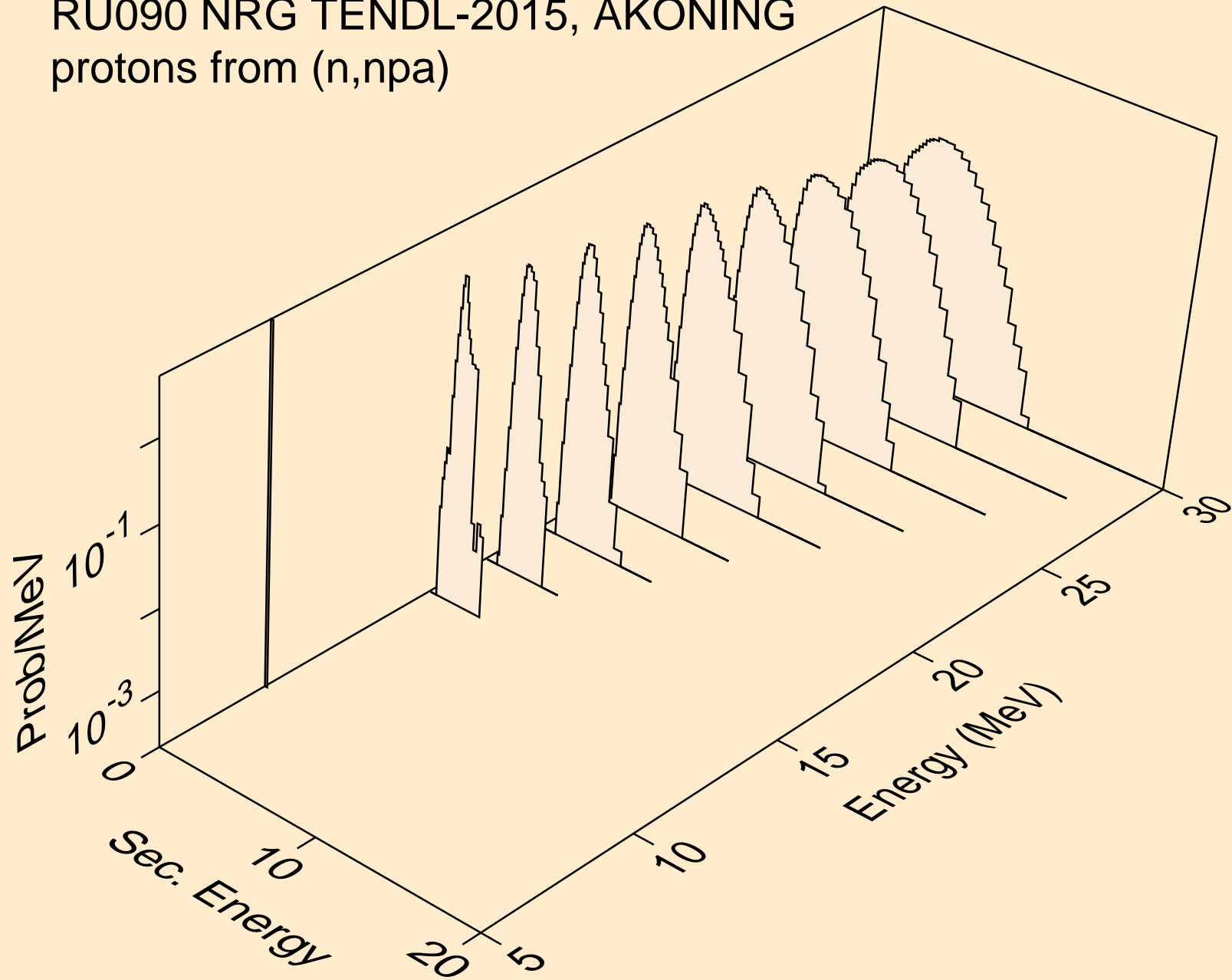
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protons from (n,2np)



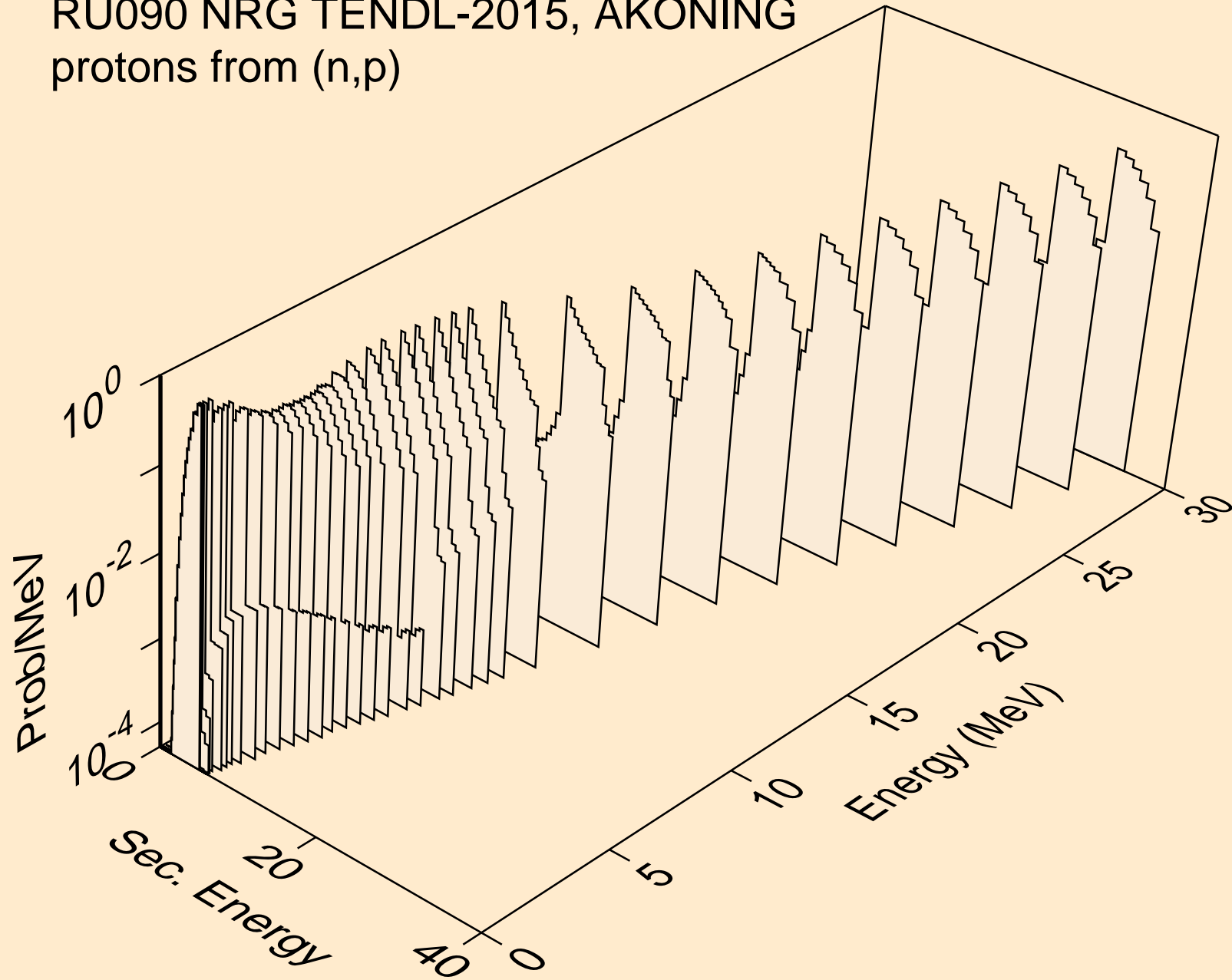
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protons from (n,2np)



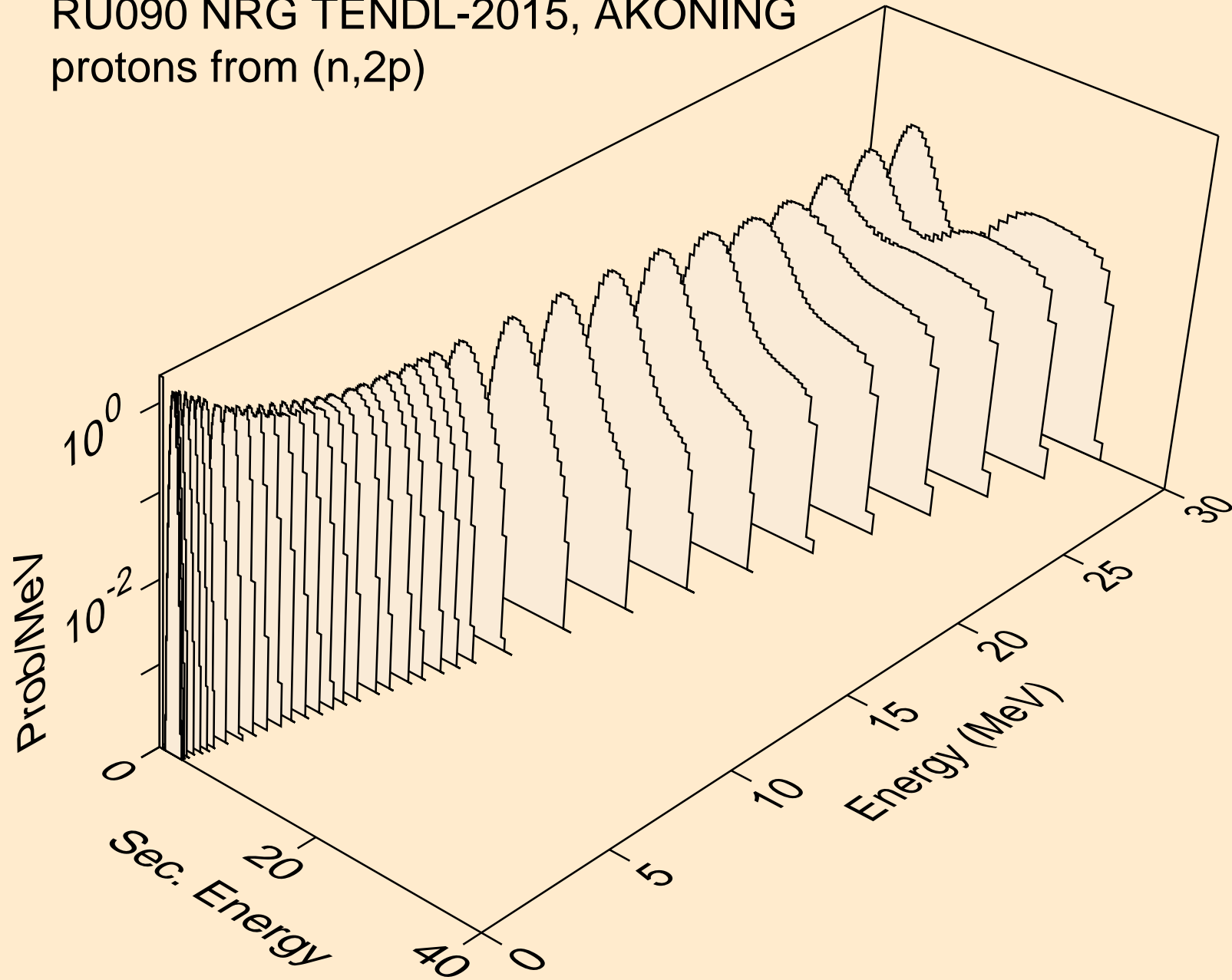
RU090 NRG TENDL-2015, AKONING
protons from (n,npa)



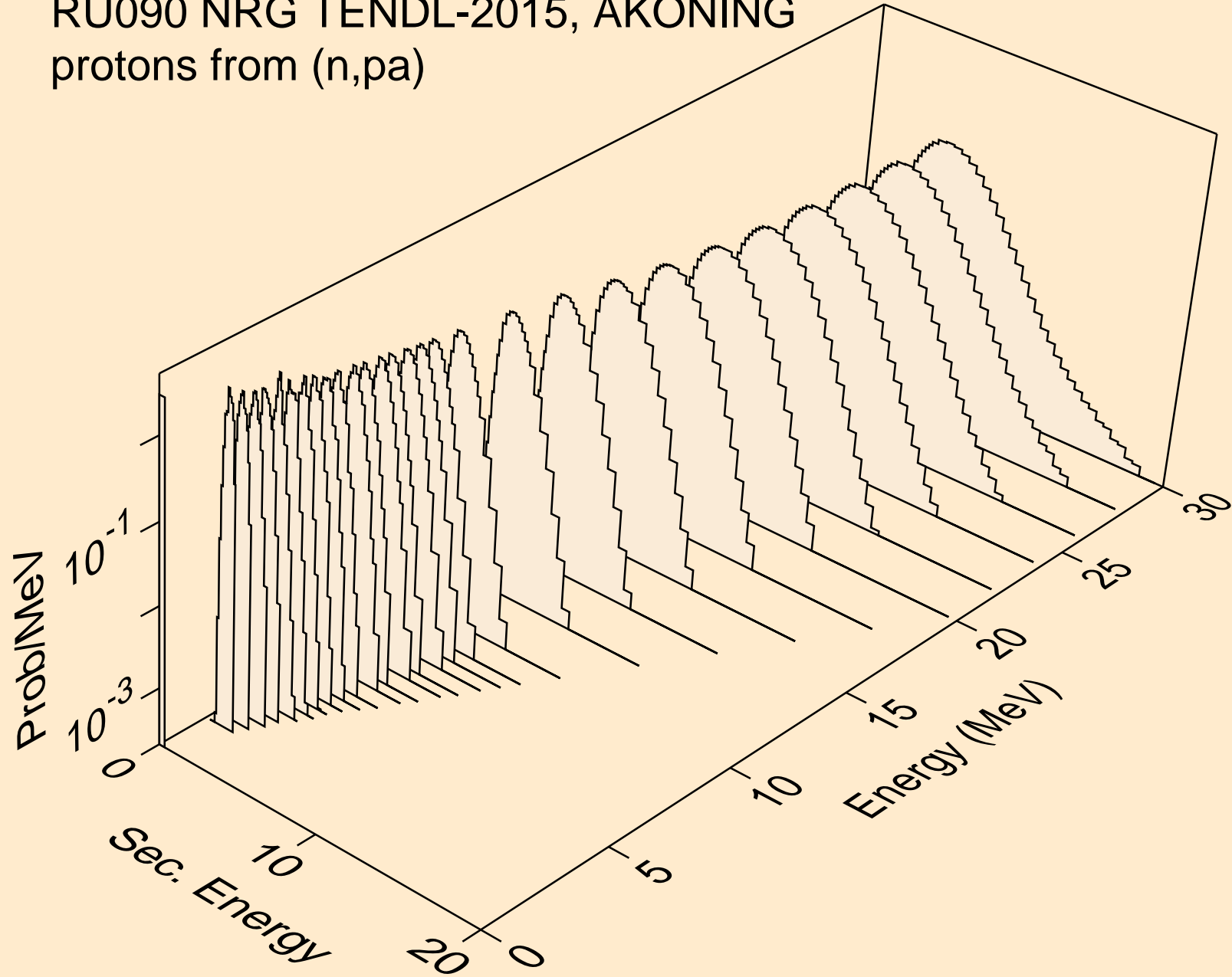
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protons from (n,p)



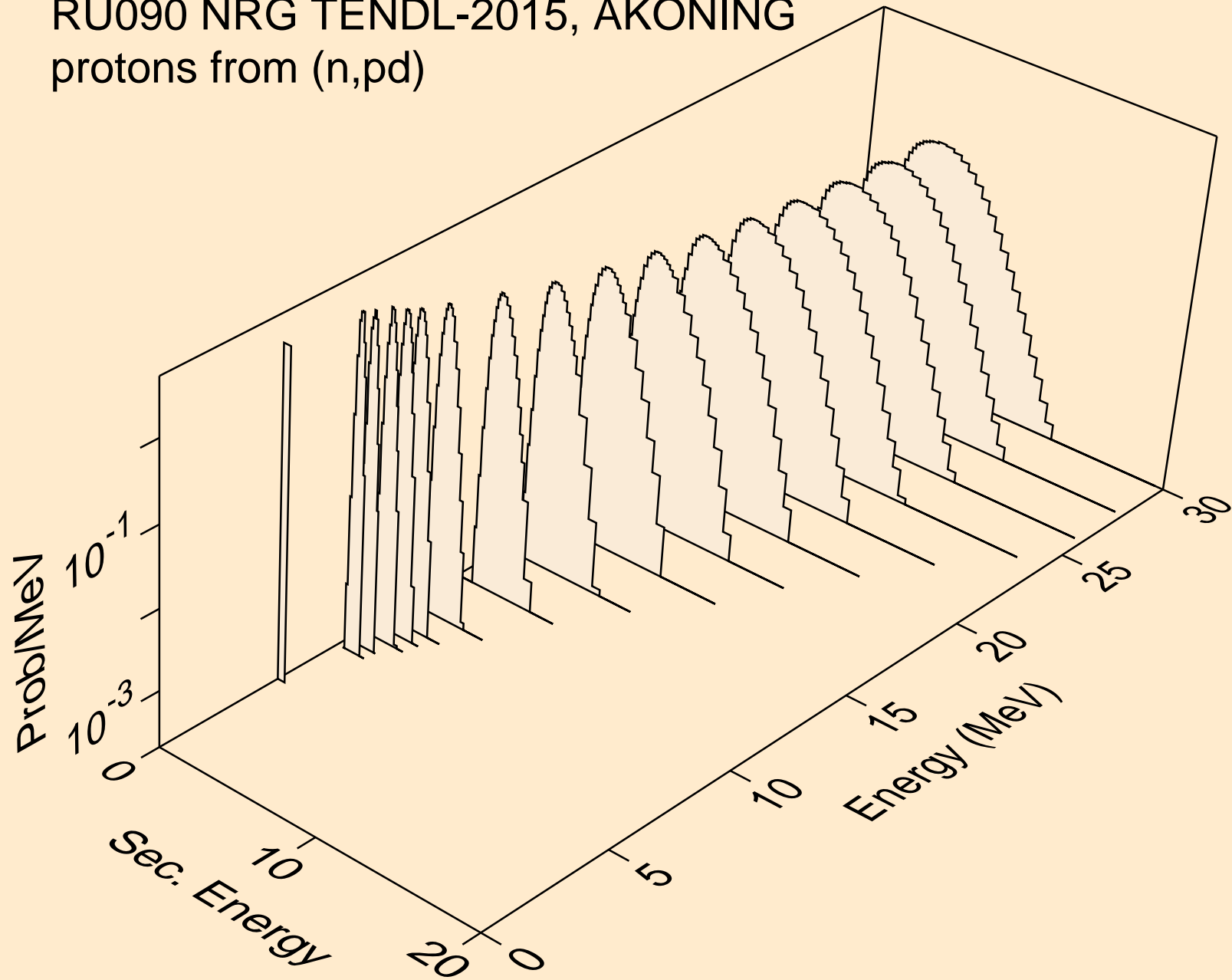
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protons from (n,2p)



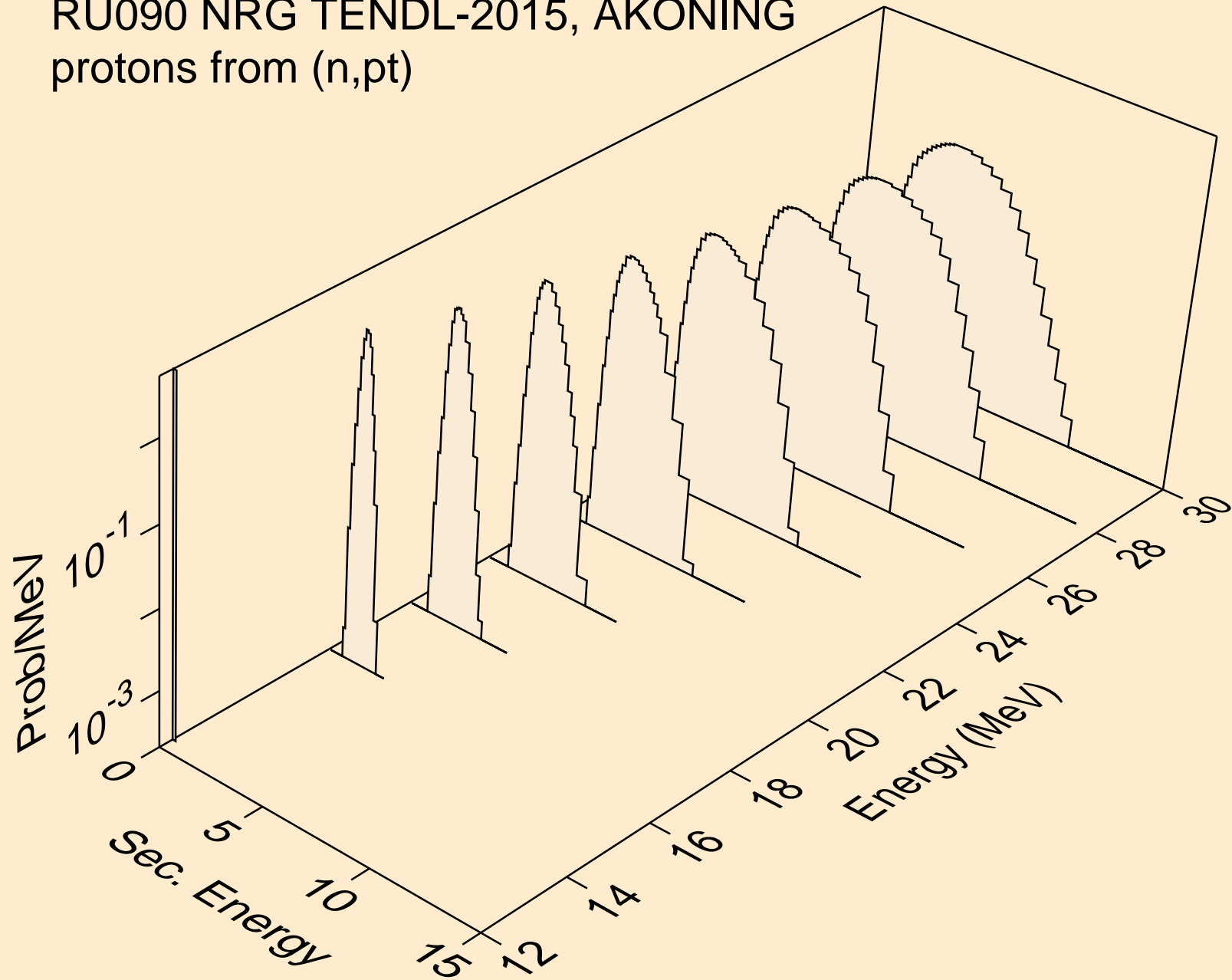
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protons from (n,pa)



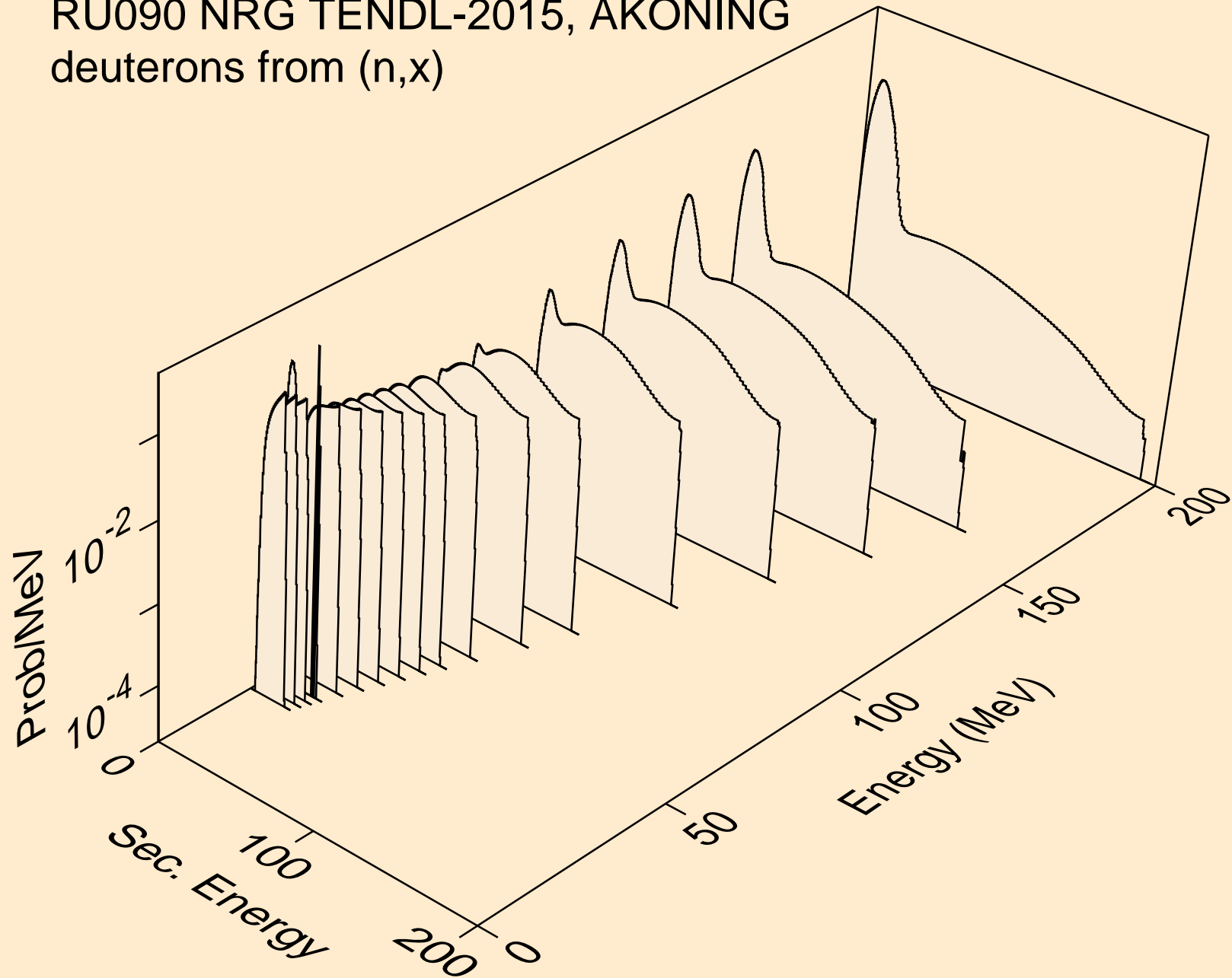
RU090 NRG TENDL-2015, AKONING
protons from (n,pd)



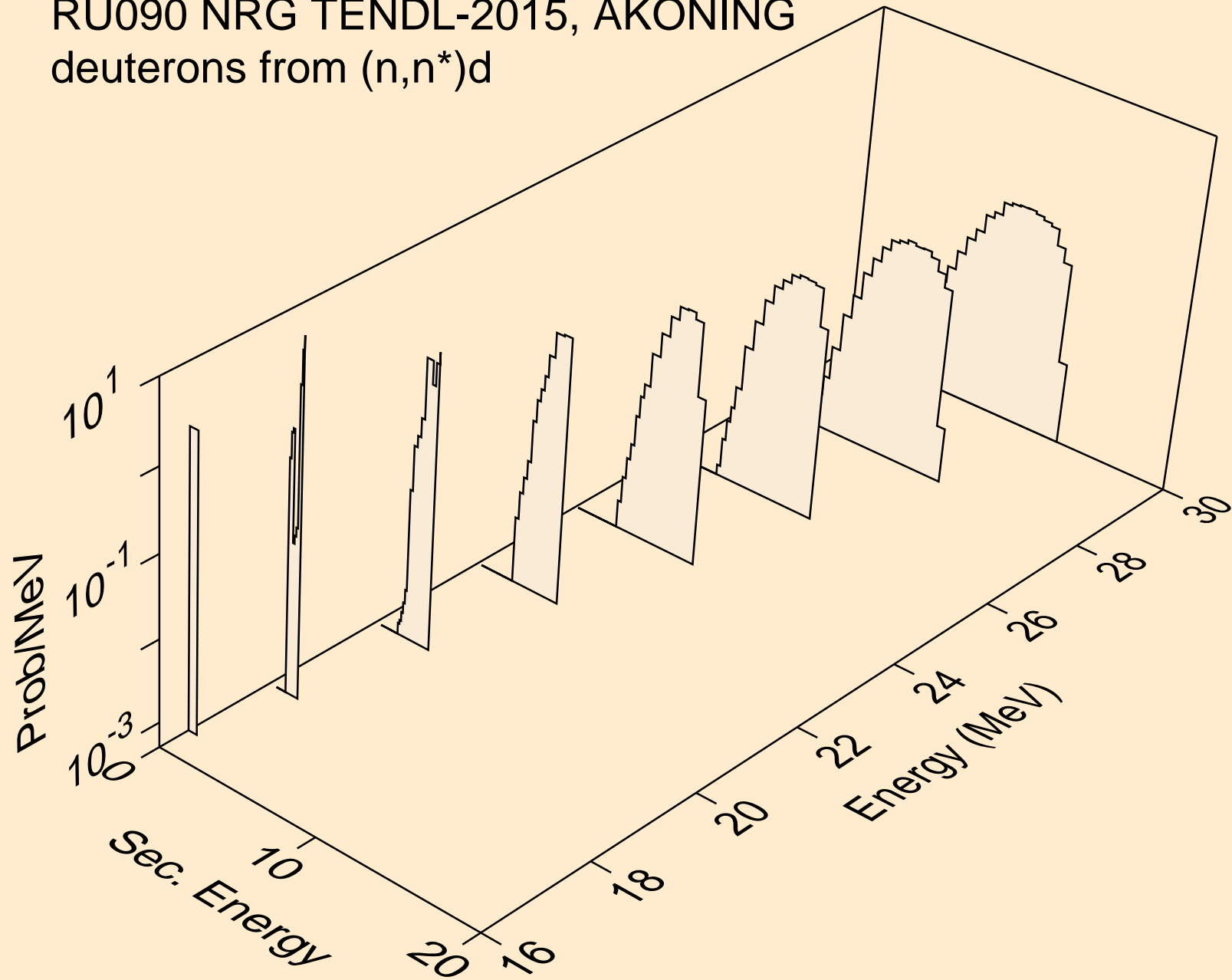
RU090 NRG TENDL-2015, AKONING
protons from (n,pt)



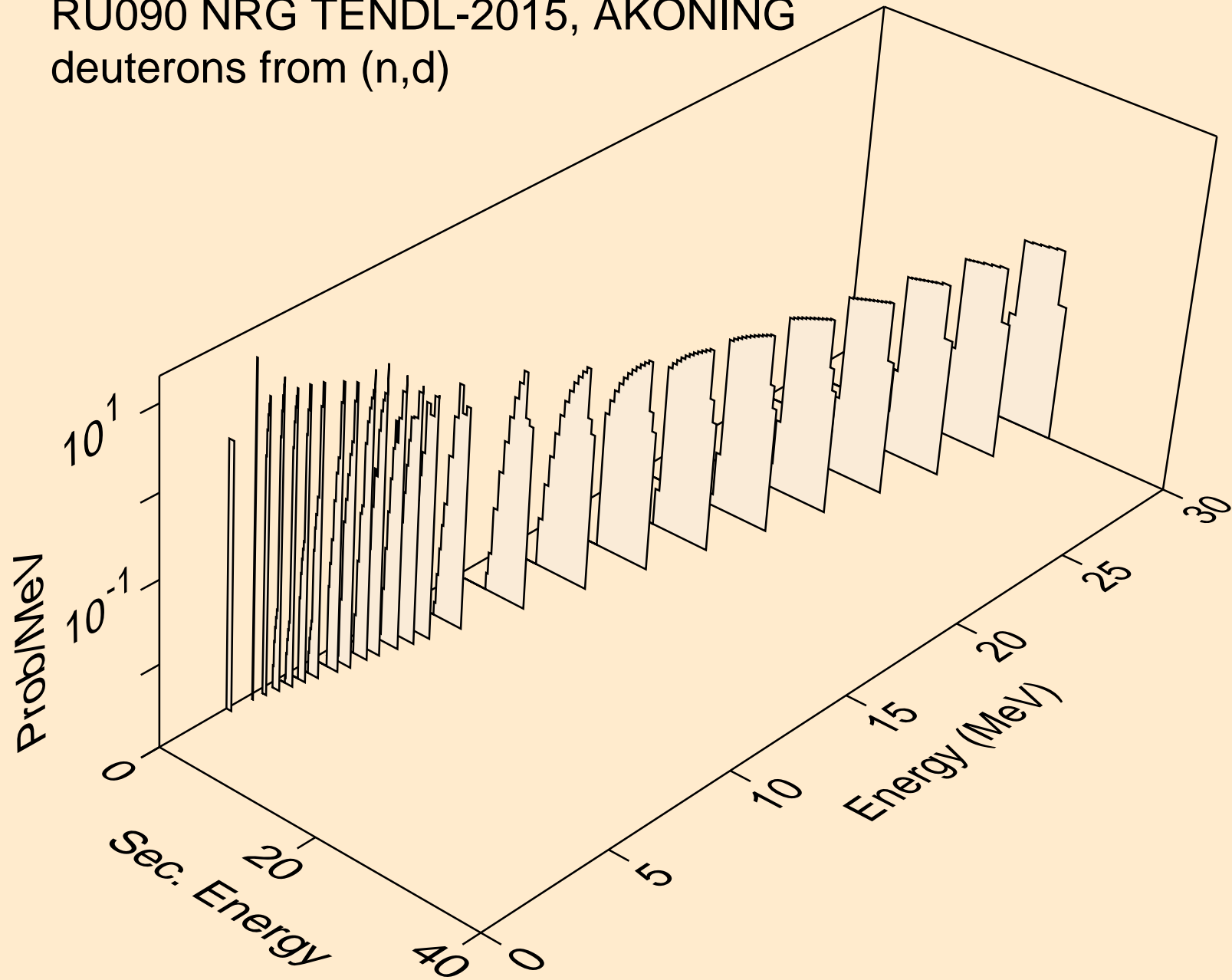
RU090 NRG TENDL-2015, AKONING
deuterons from (n,x)



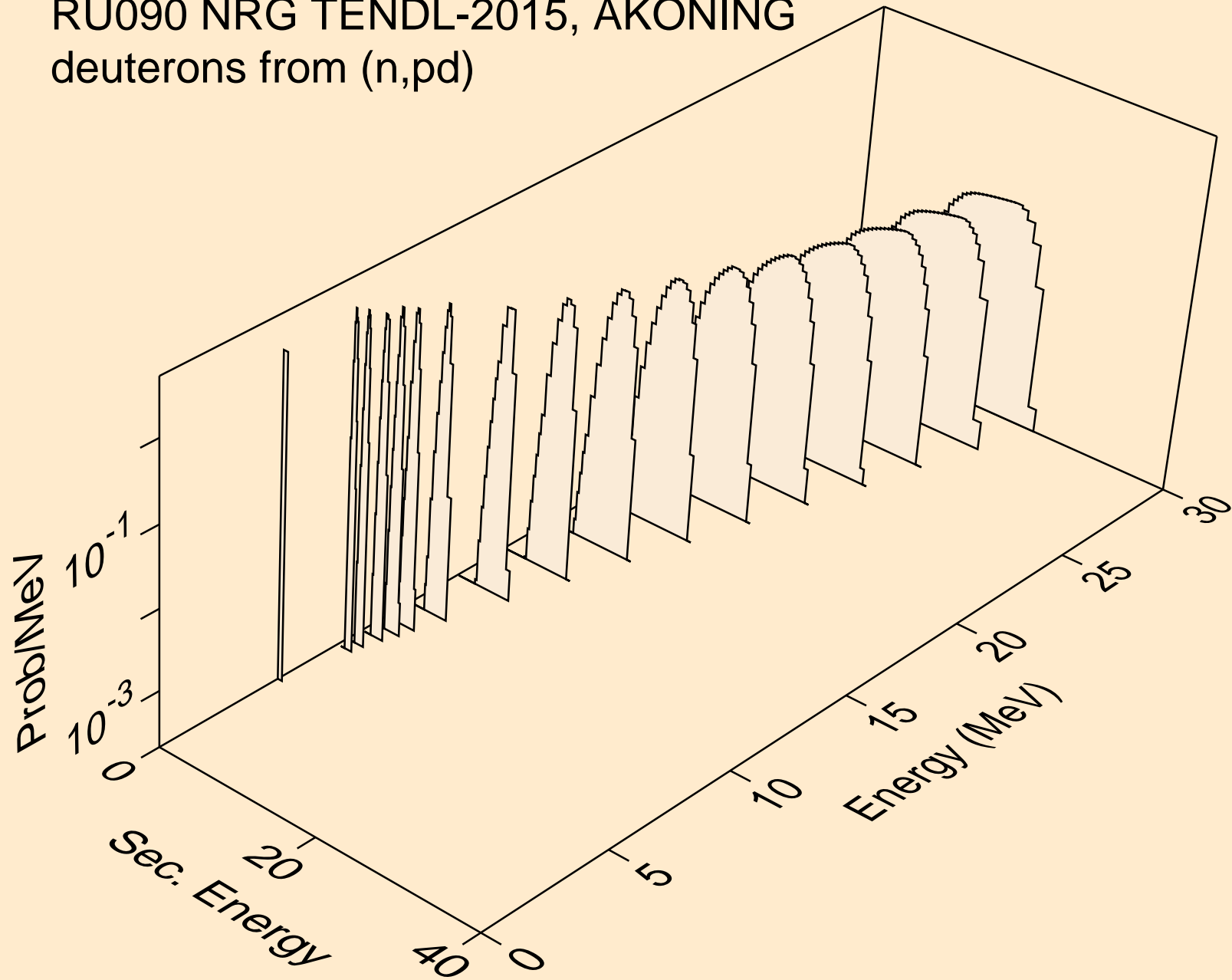
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deuterons from (n,n*)d



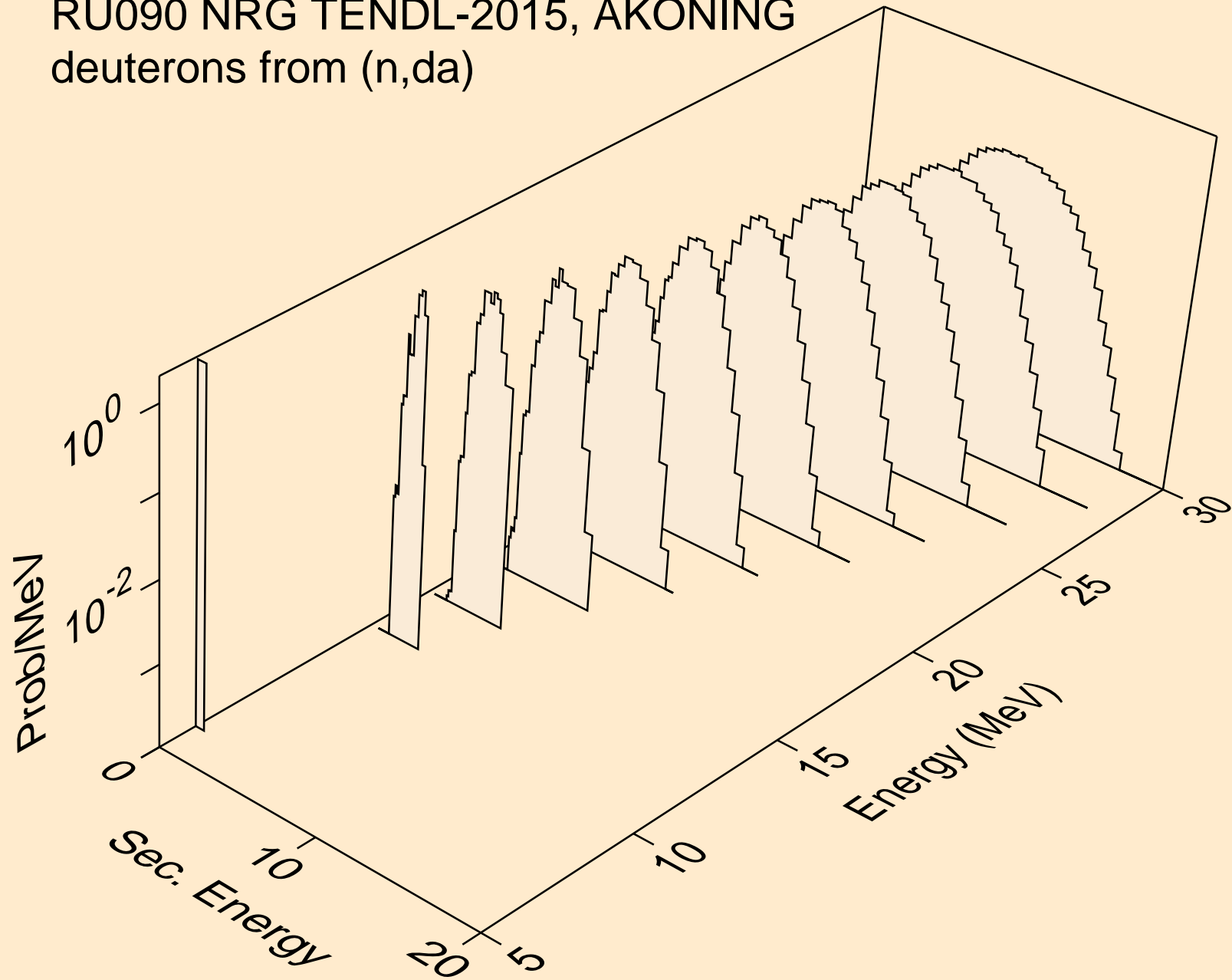
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deuterons from (n,d)



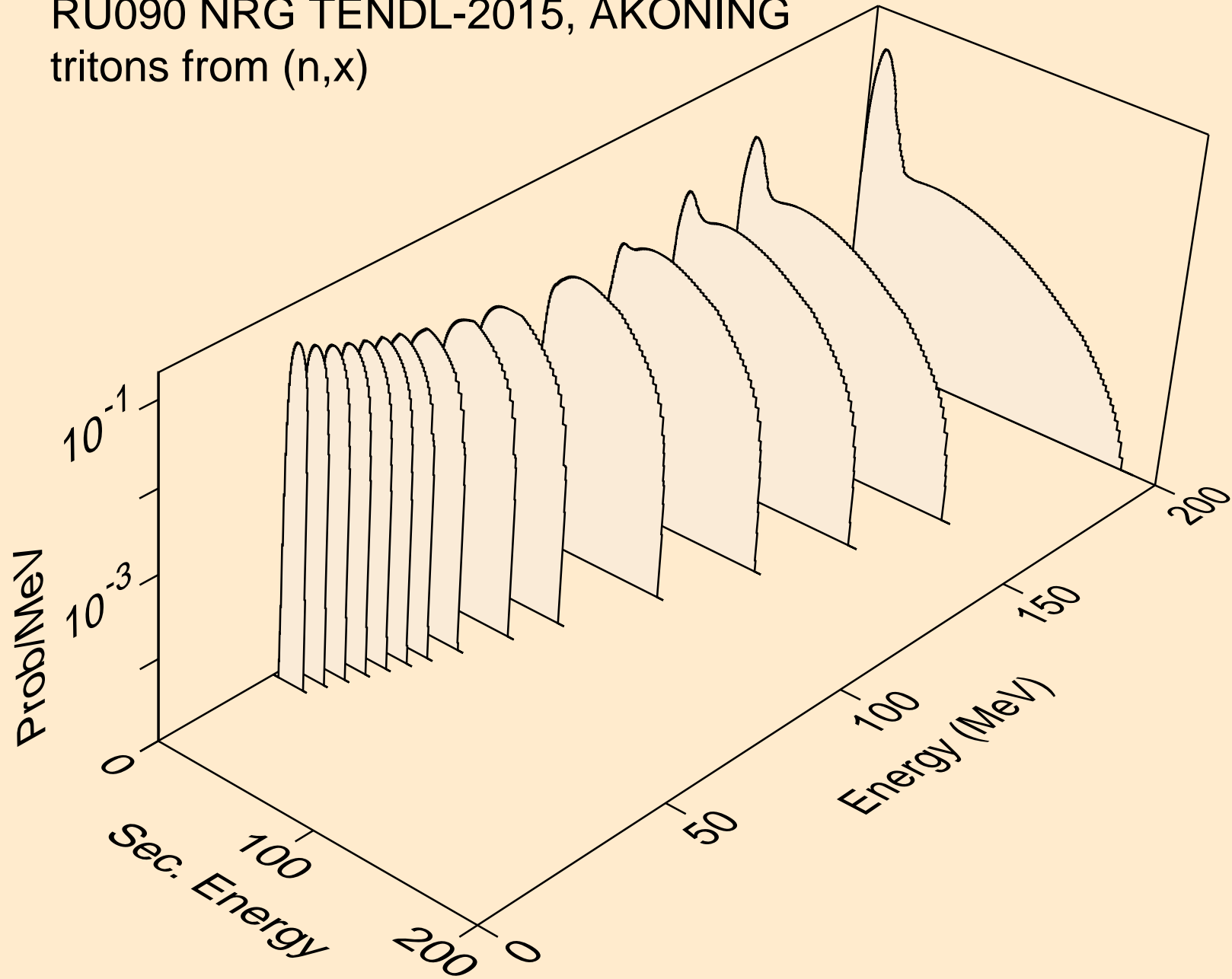
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deuterons from (n,pd)



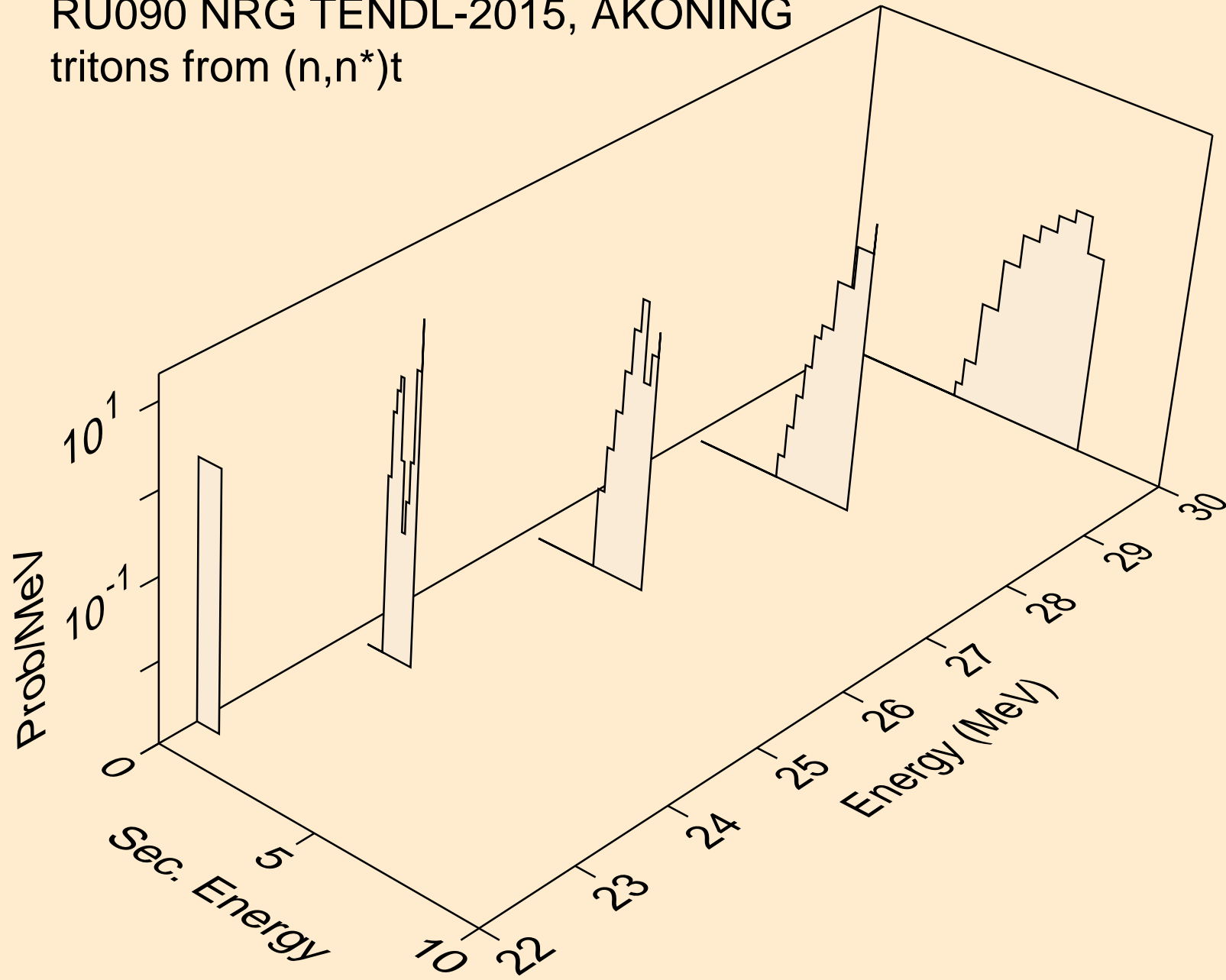
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deuterons from (n,da)



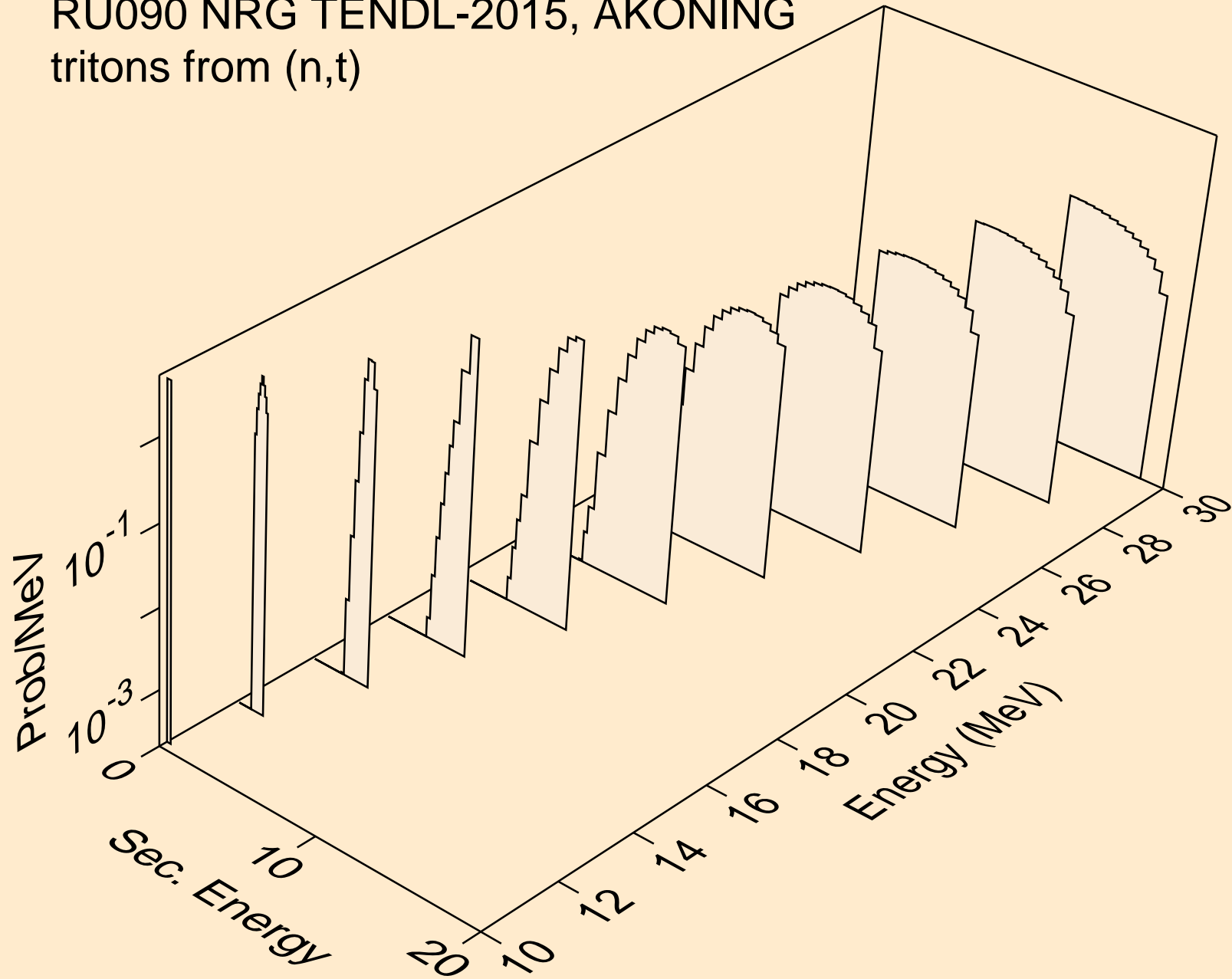
RU090 NRG TENDL-2015, AKONING
tritons from (n,x)



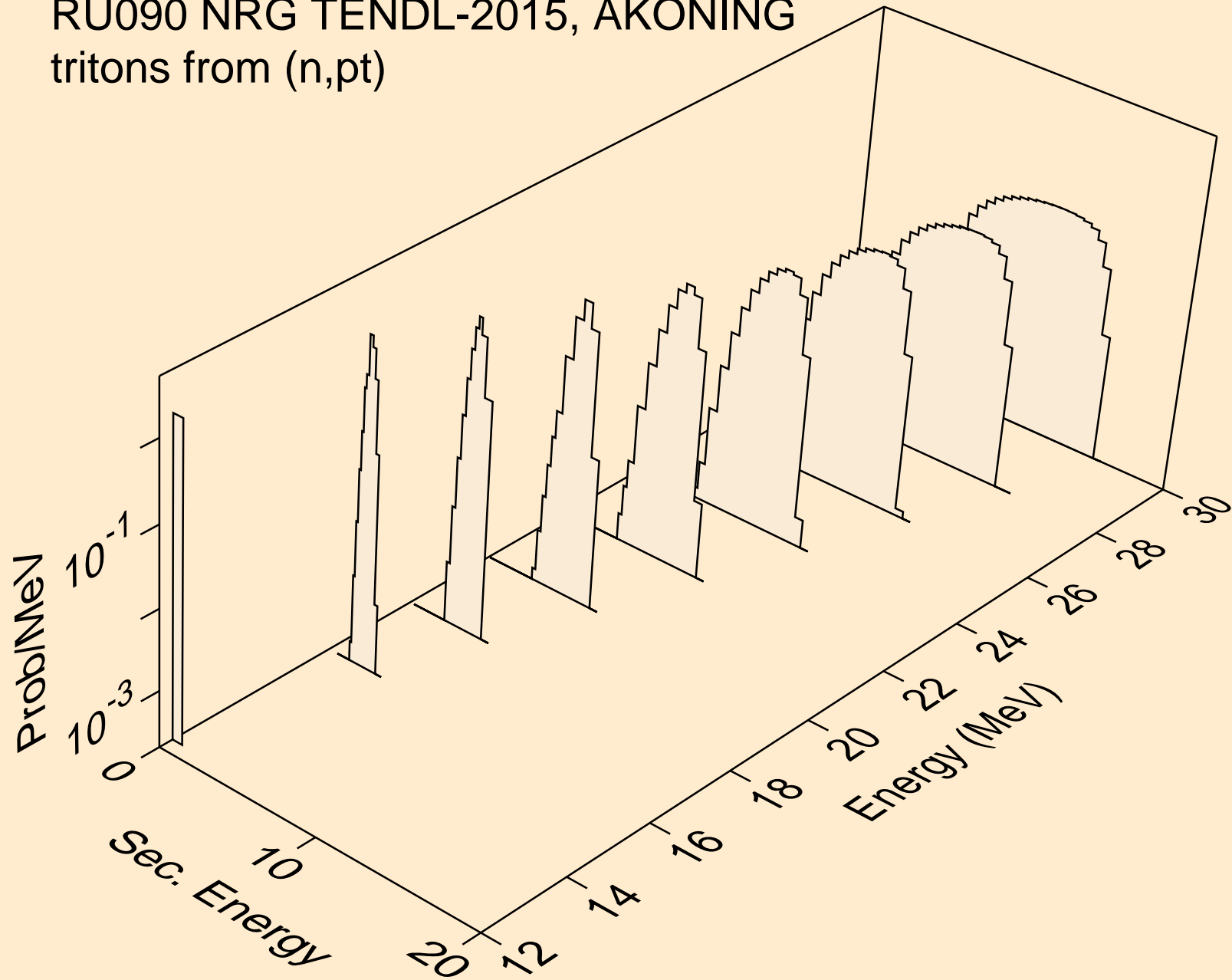
RU090 NRG TENDL-2015, AKONING
tritons from (n,n*)t



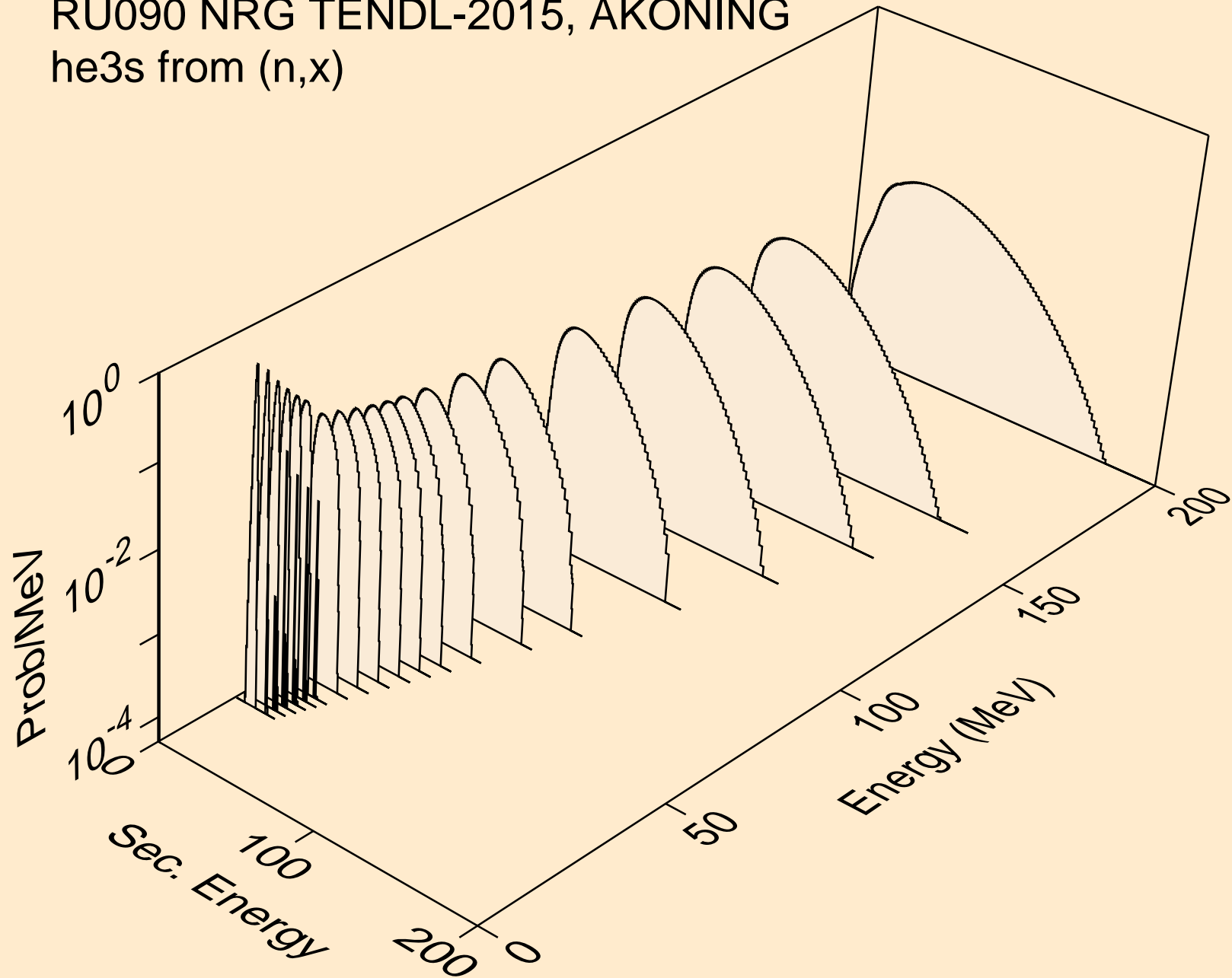
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tritons from (n,t)



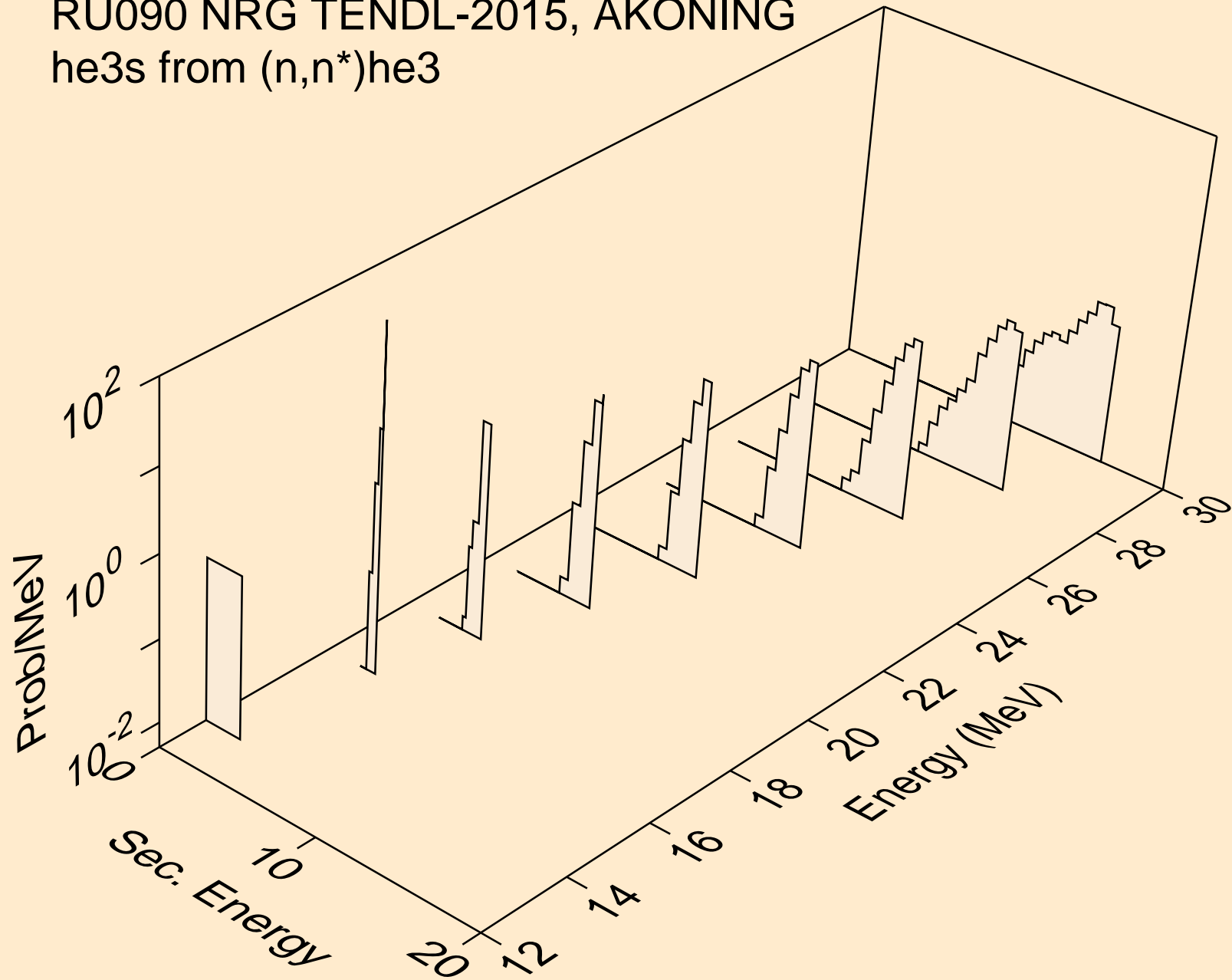
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tritons from (n,pt)



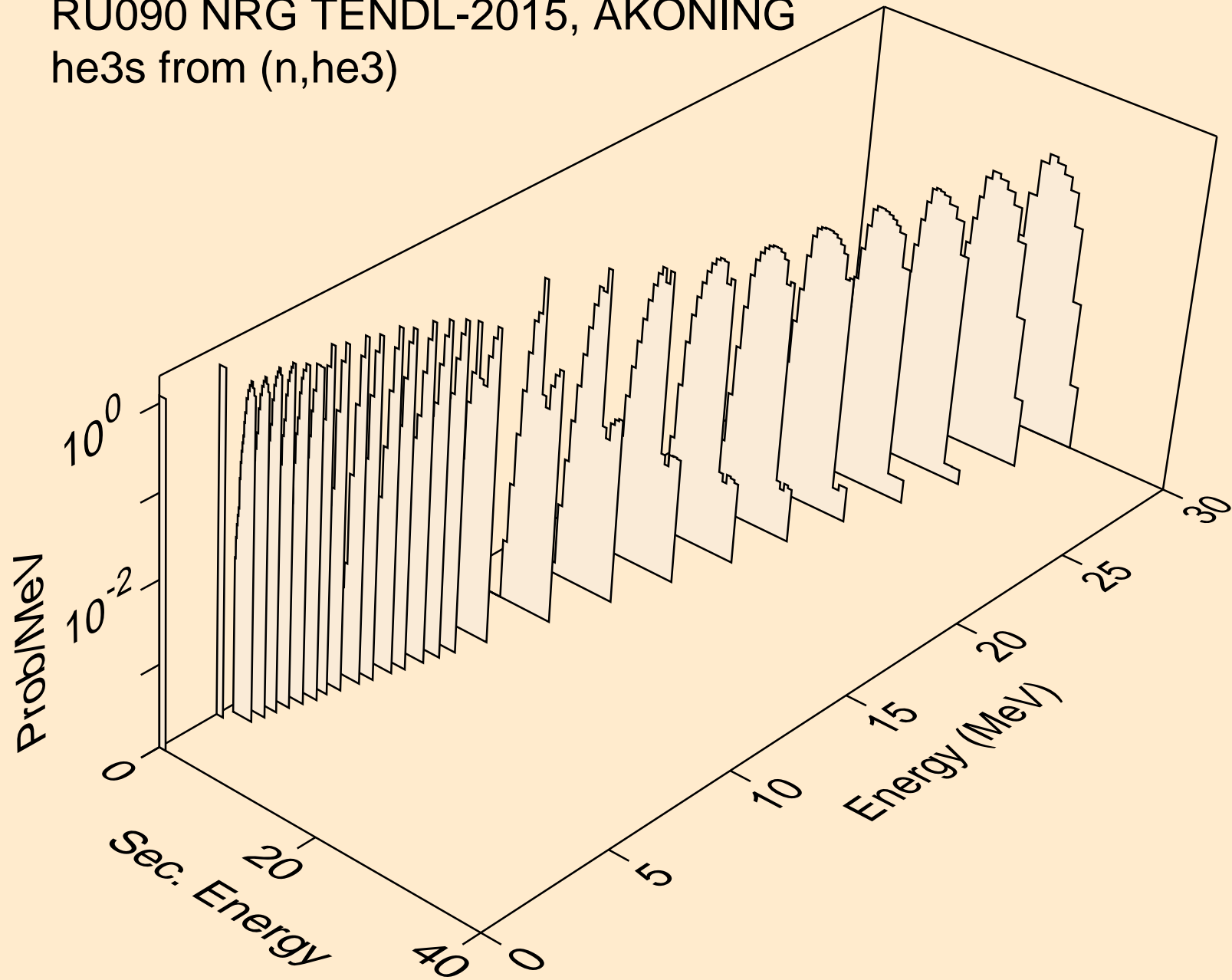
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he3s from (n,x)



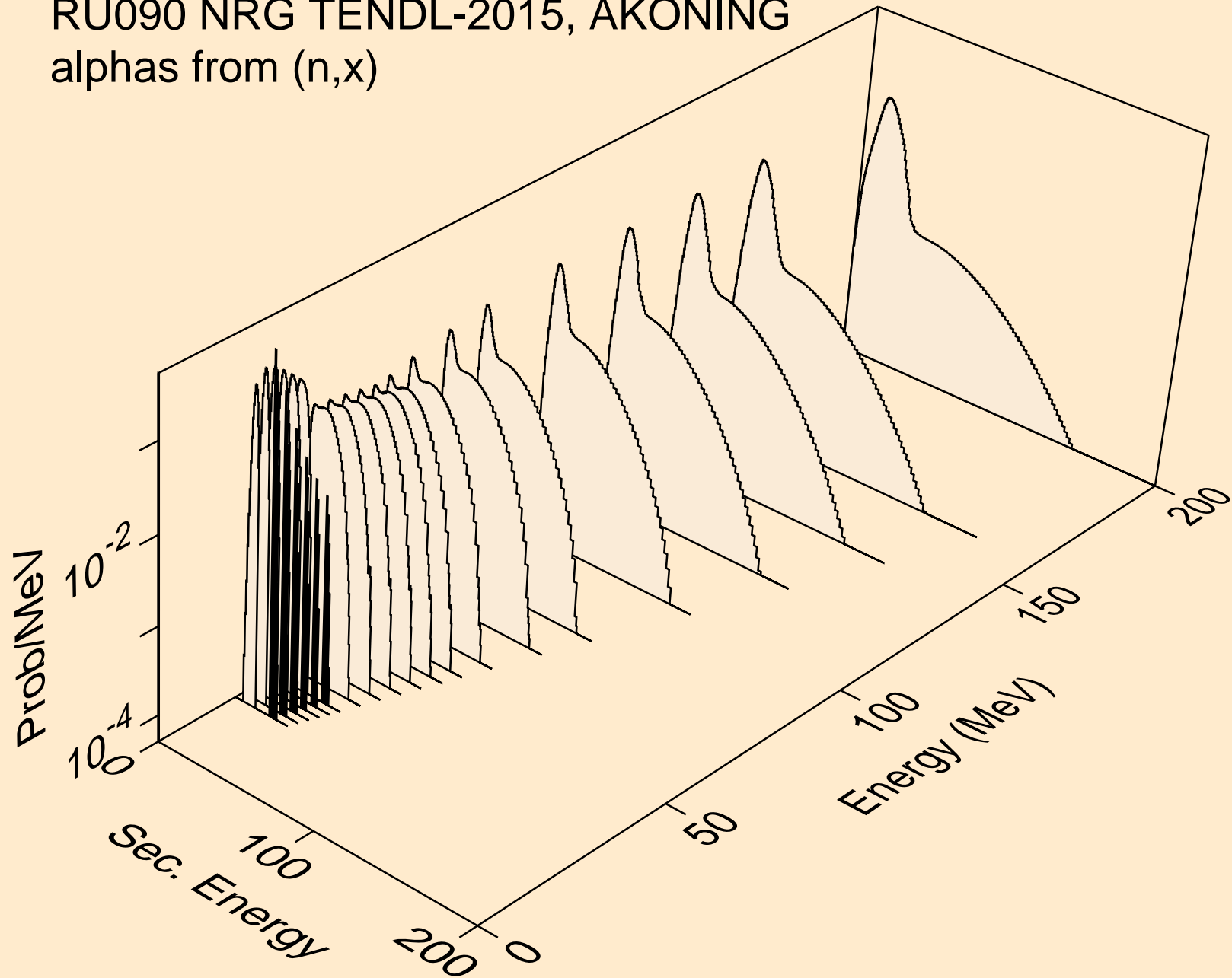
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he3s from (n,n*)he3



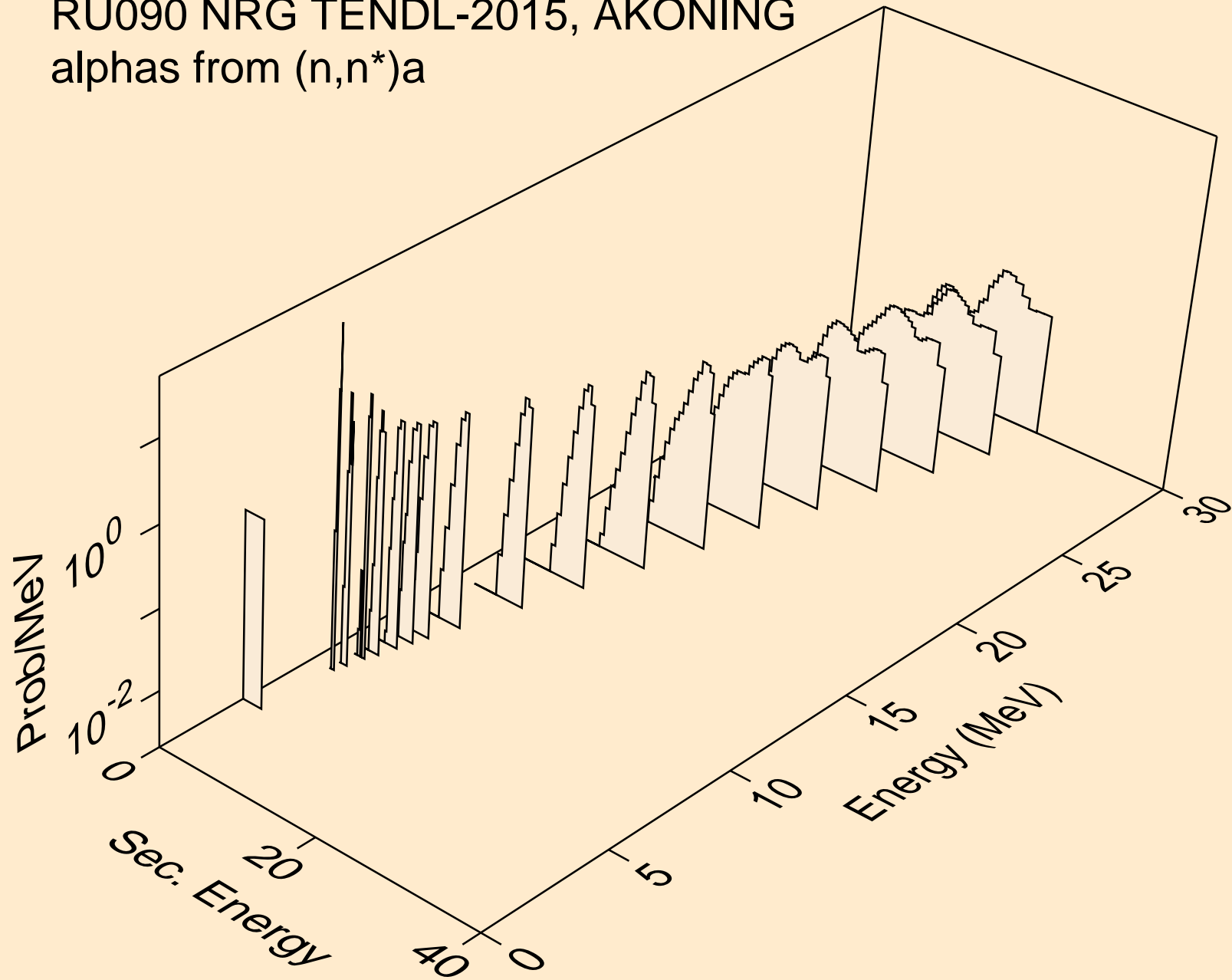
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he3s from (n,he3)



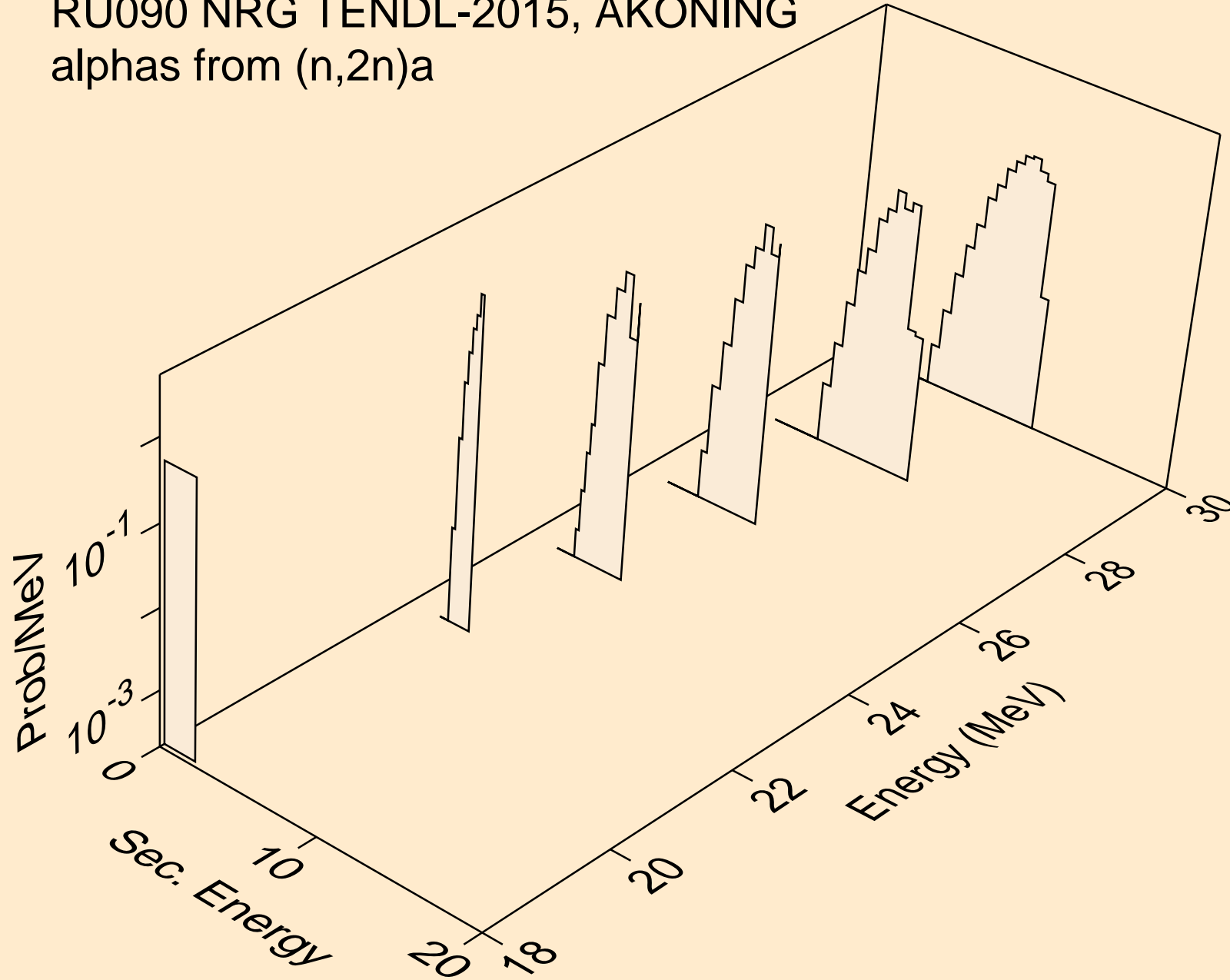
RU090 NRG TENDL-2015, AKONING
alphas from (n,x)



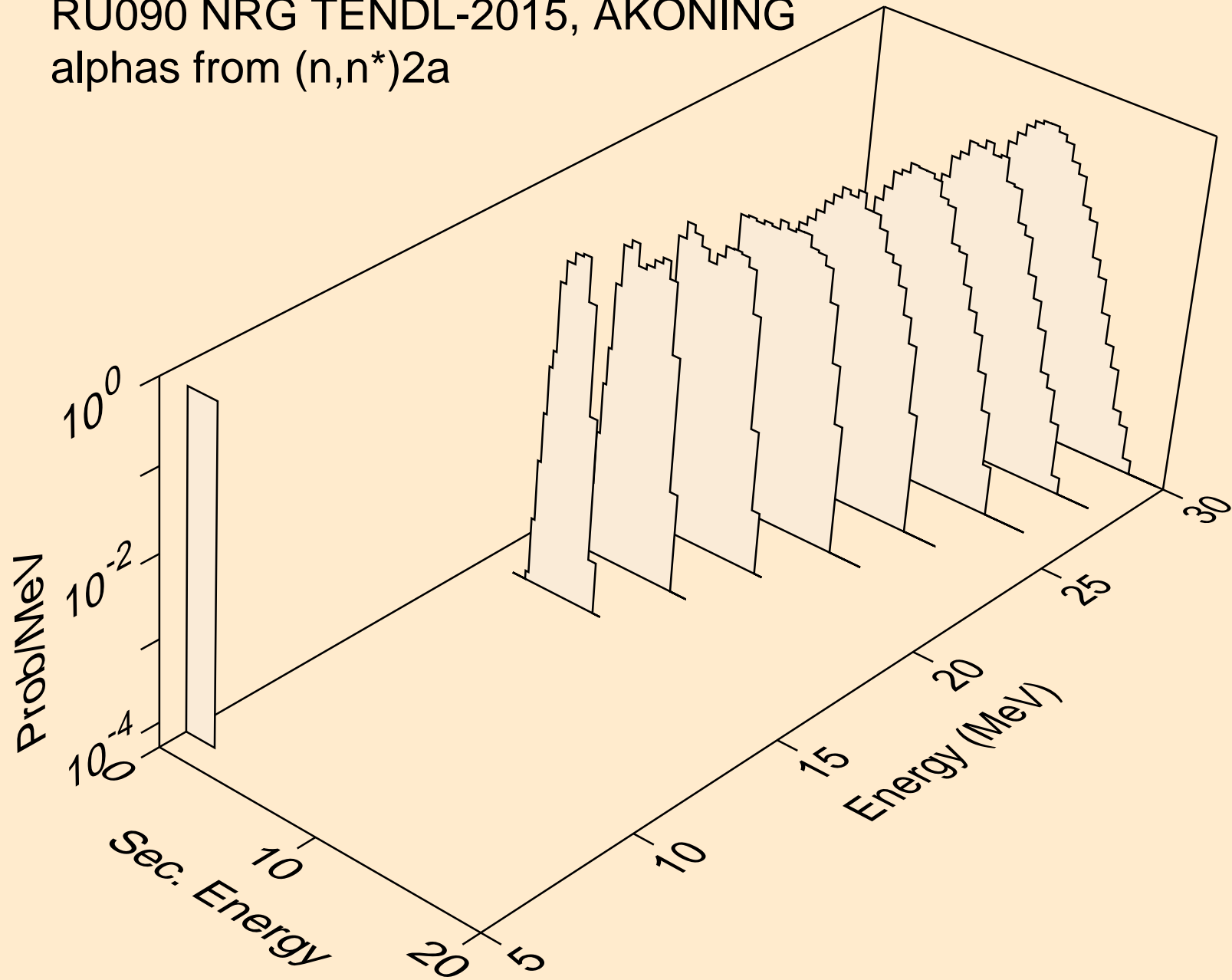
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alphas from (n,n*)a



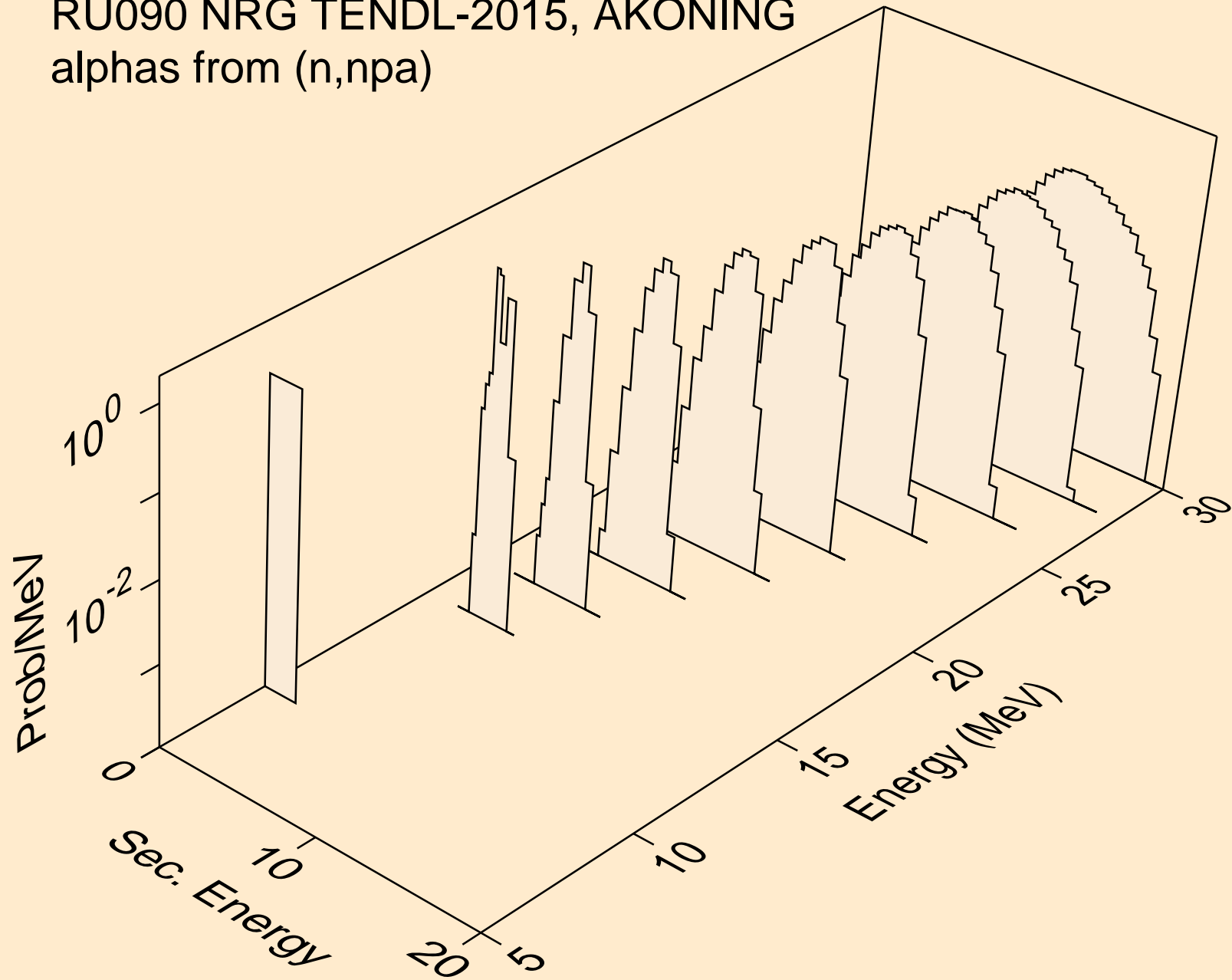
RU090 NRG TENDL-2015, AKONING
alphas from (n,2n)a



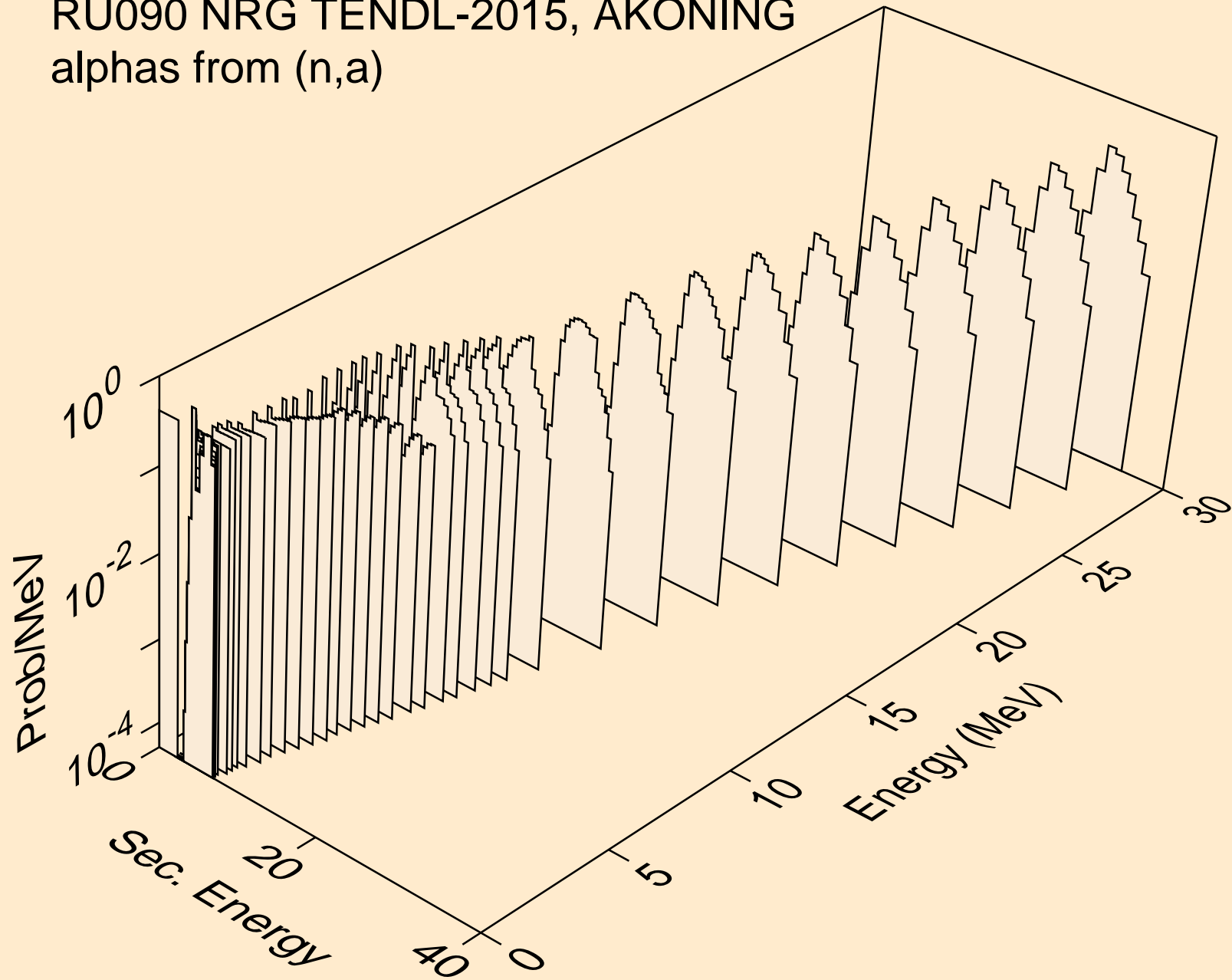
RU090 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



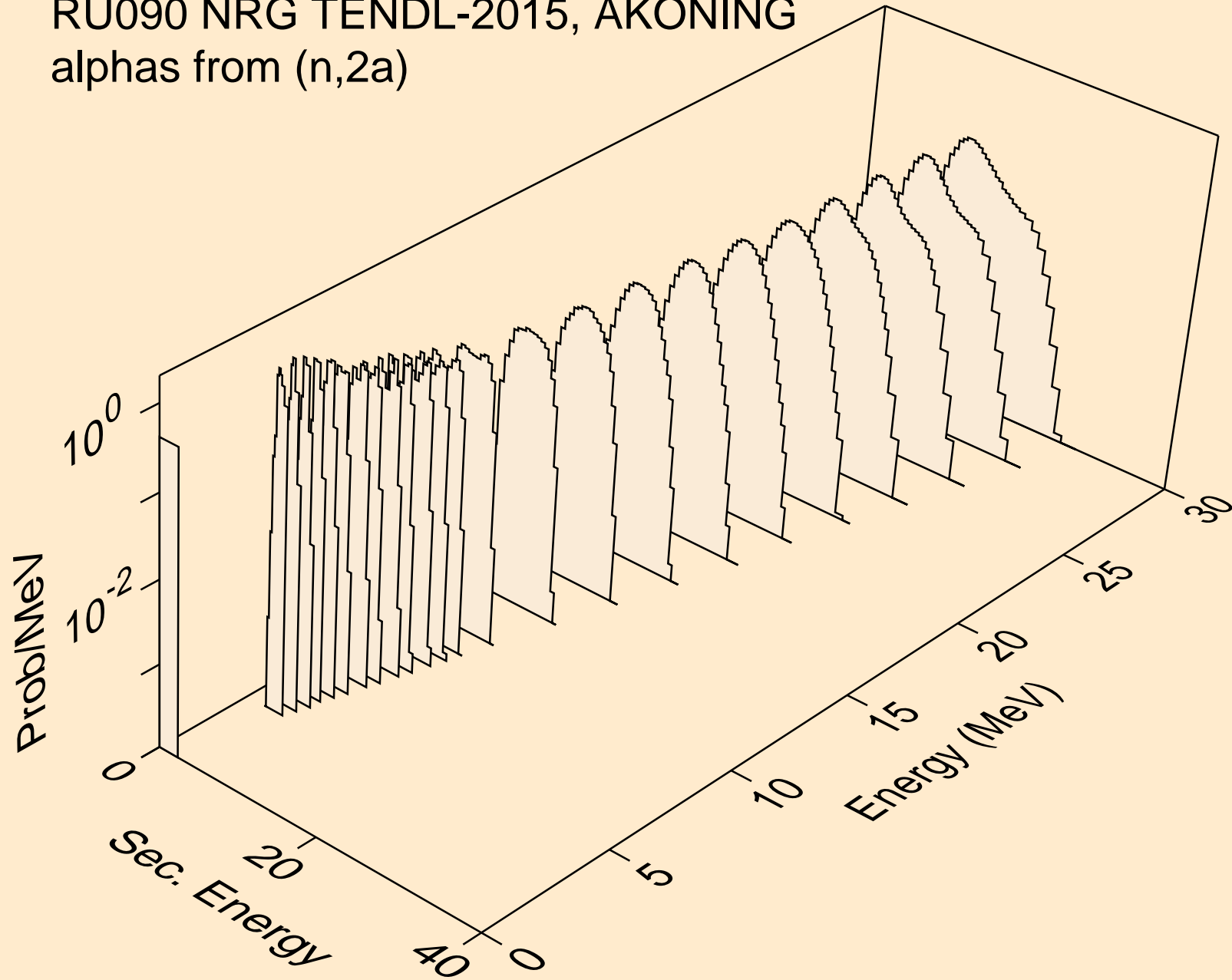
RU090 NRG TENDL-2015, AKONING
alphas from (n,npa)



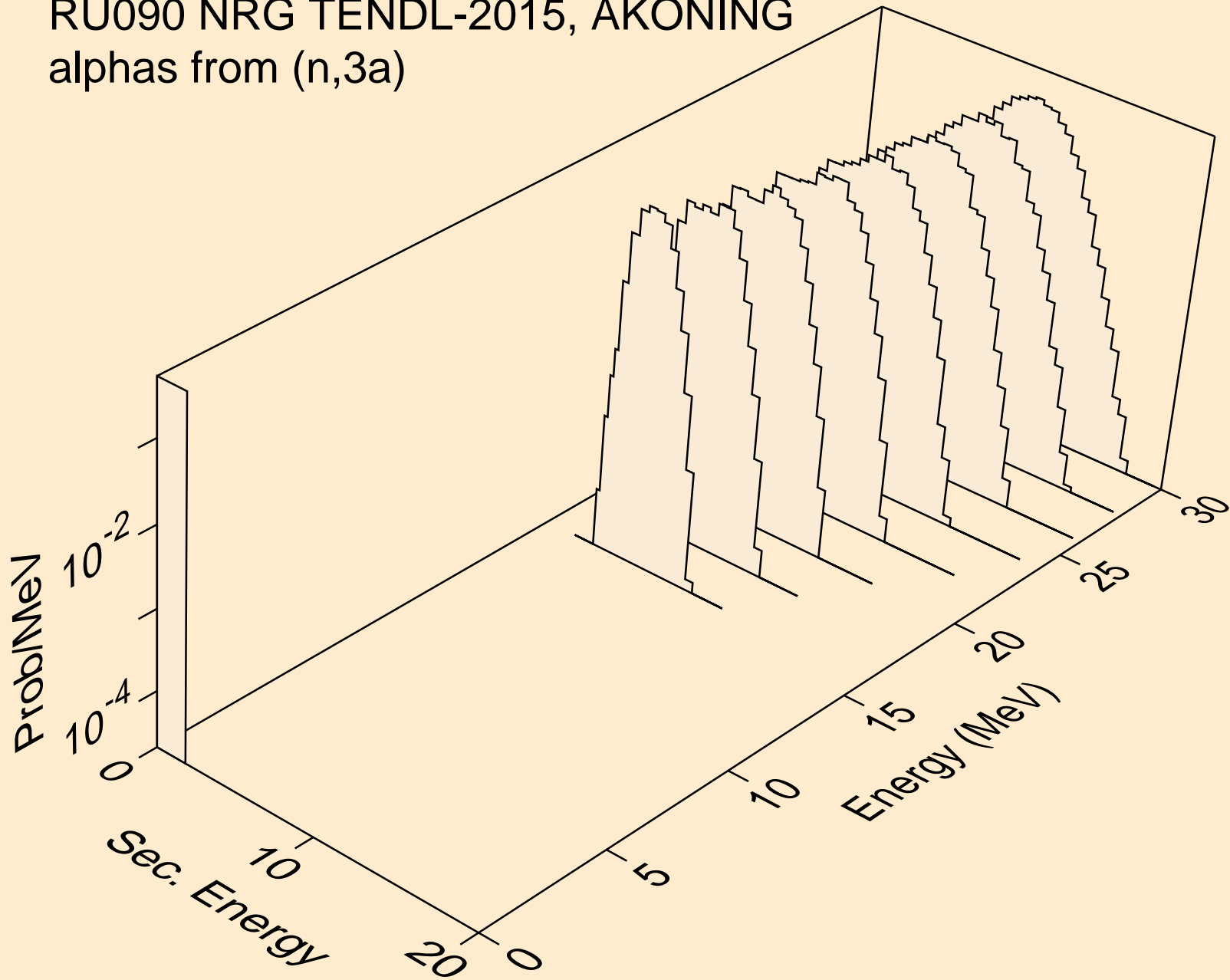
RU090 NRG TENDL-2015, AKONING
alphas from (n,a)



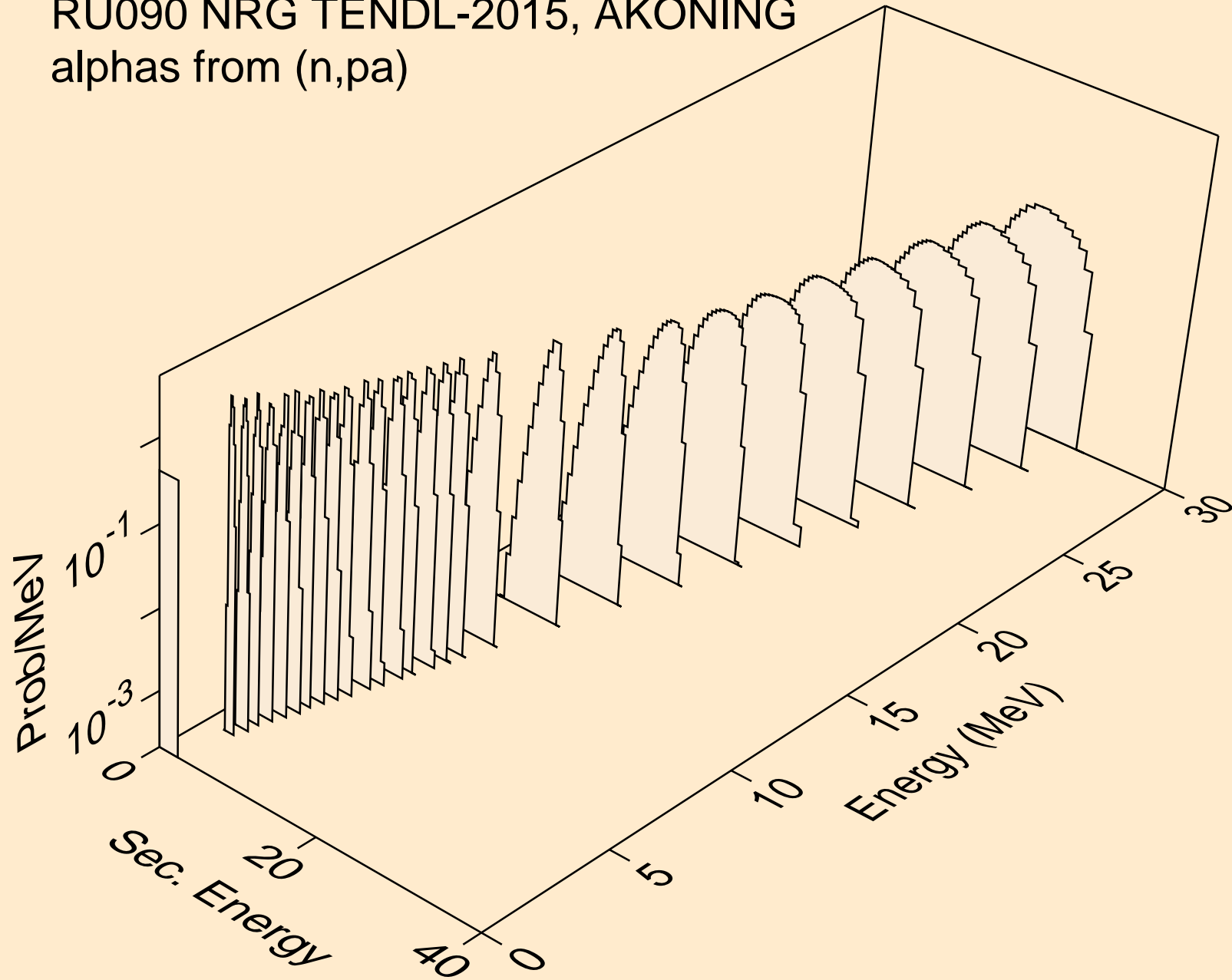
RU090 NRG TENDL-2015, AKONING
alphas from (n,2a)



RU090 NRG TENDL-2015, AKONING
alphas from (n,3a)



RU090 NRG TENDL-2015, AKONING
alphas from (n,pa)



RU090 NRG TENDL-2015, AKONING
alphas from (n,da)

