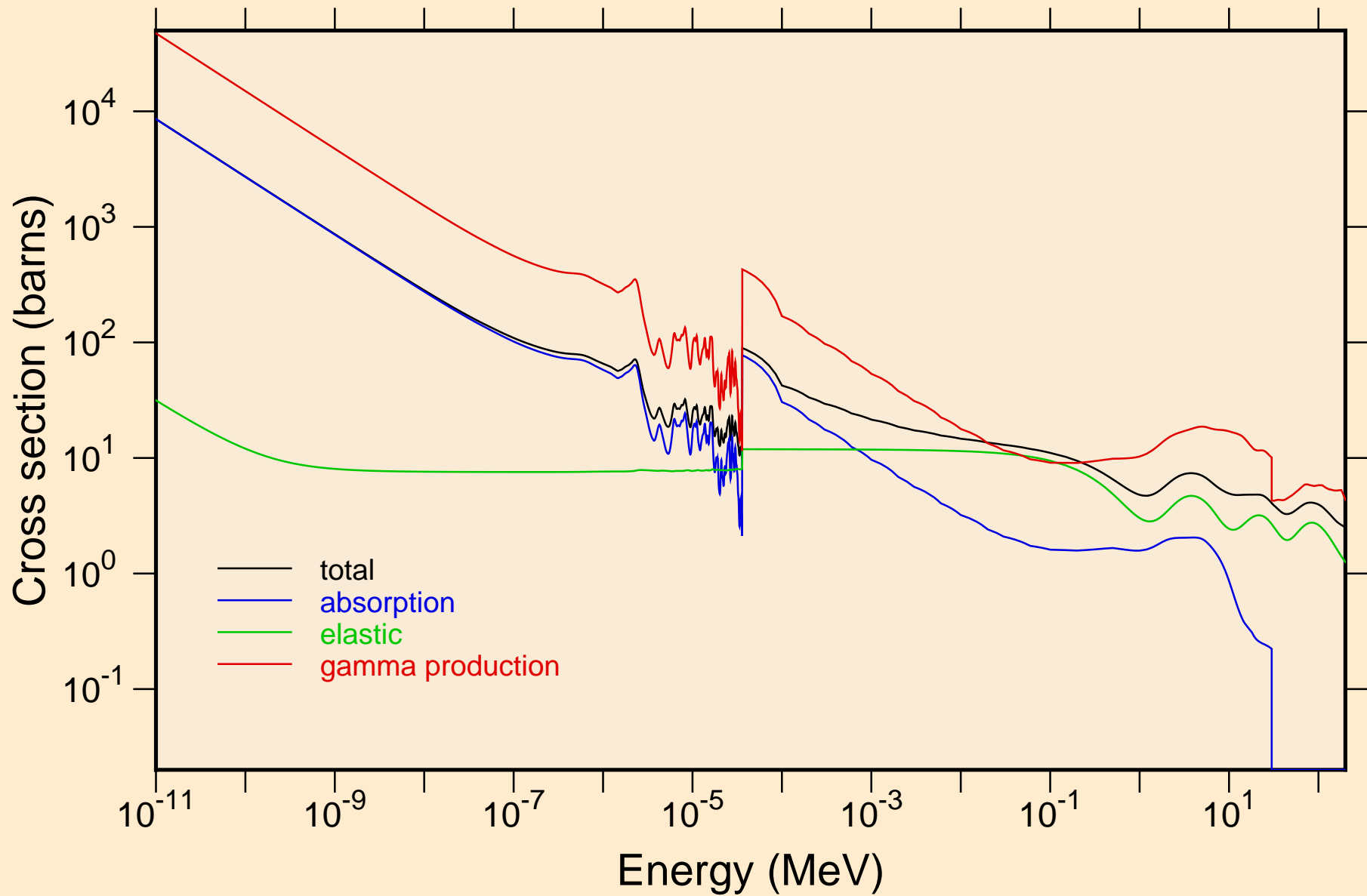


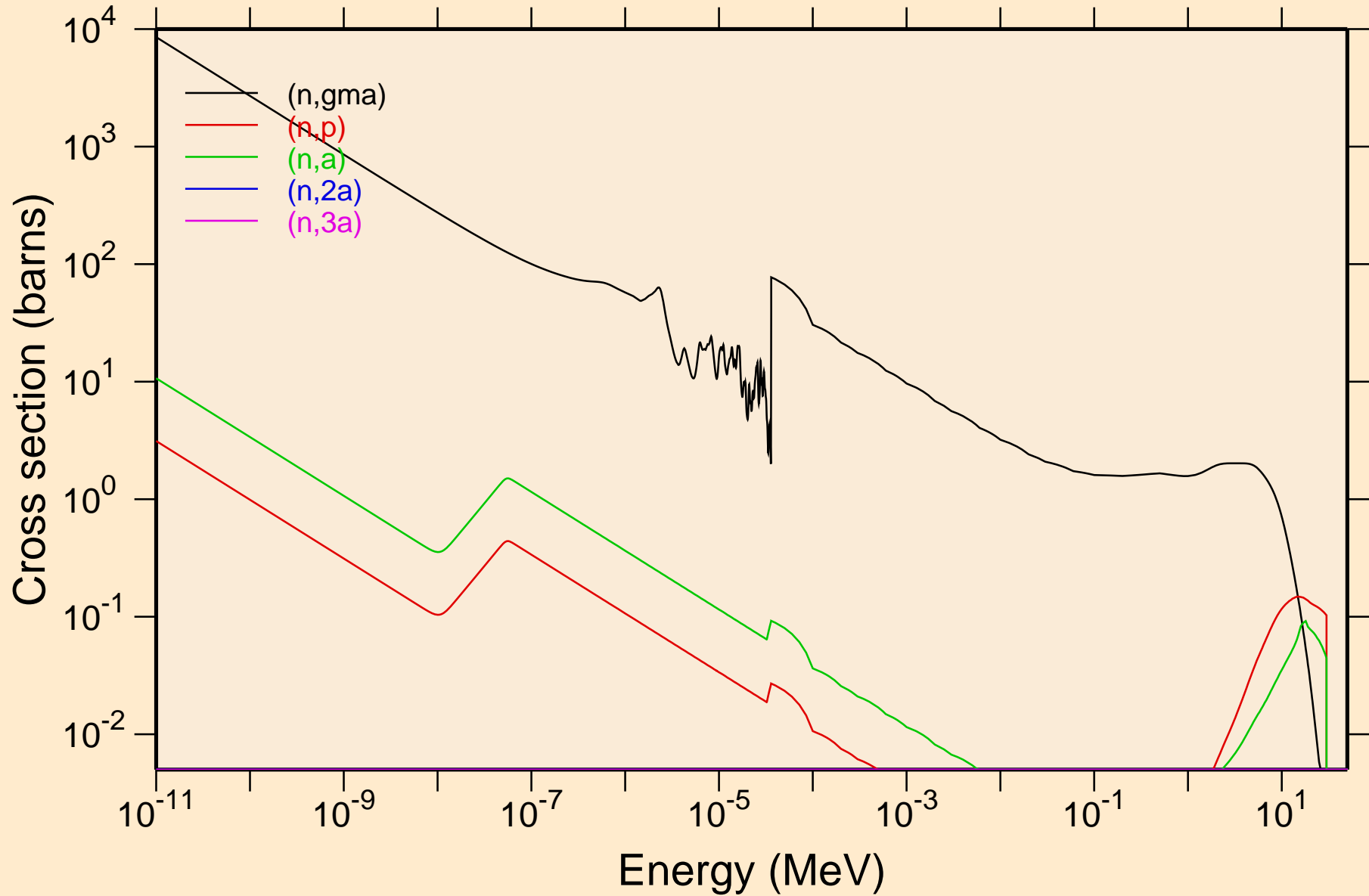
RN201 NRG TENDL-2015, AKONING

Principal cross sections



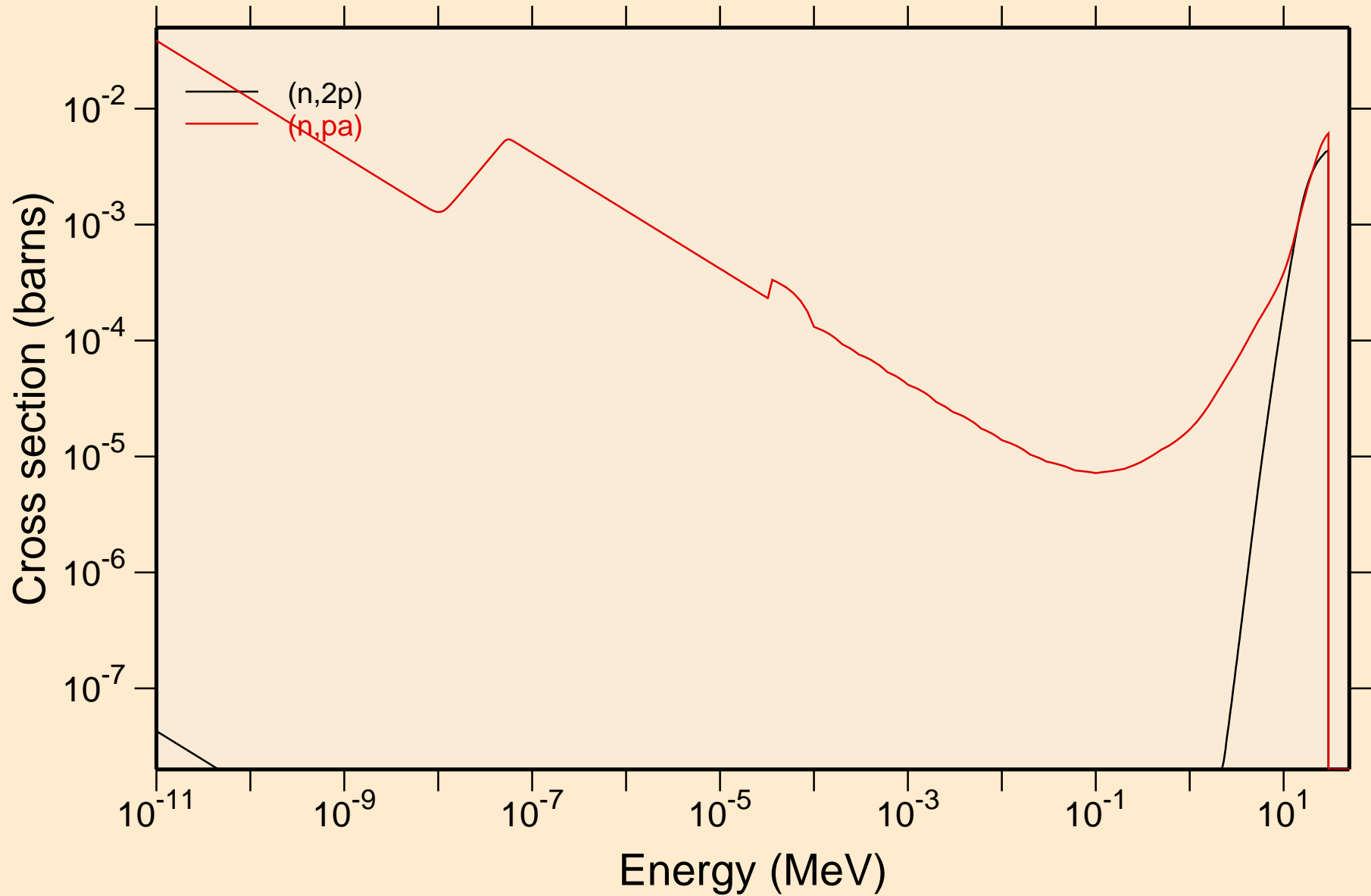
RN201 NRG TENDL-2015, AKONING

Non-threshold reactions



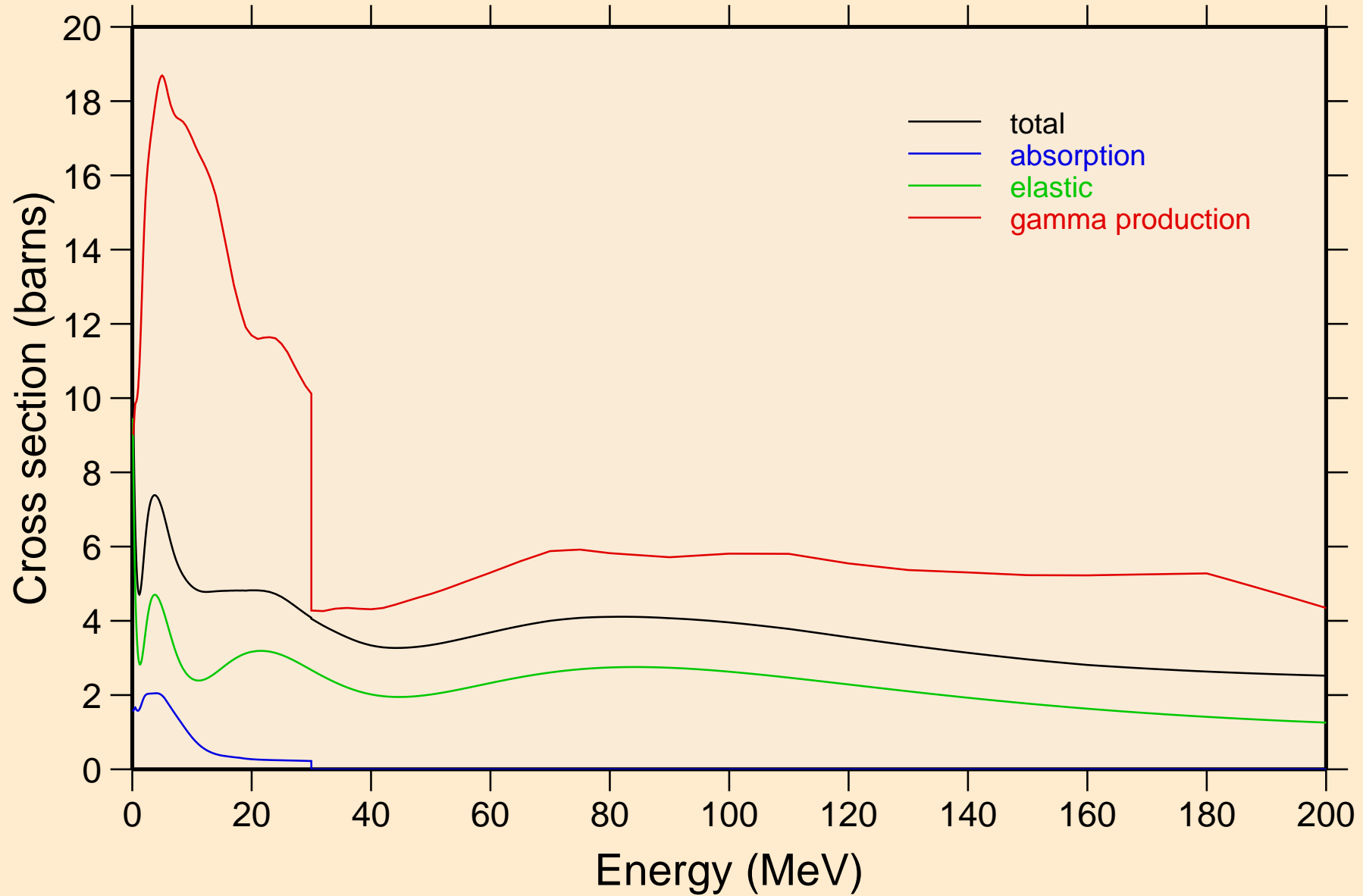
RN201 NRG TENDL-2015, AKONING

Non-threshold reactions



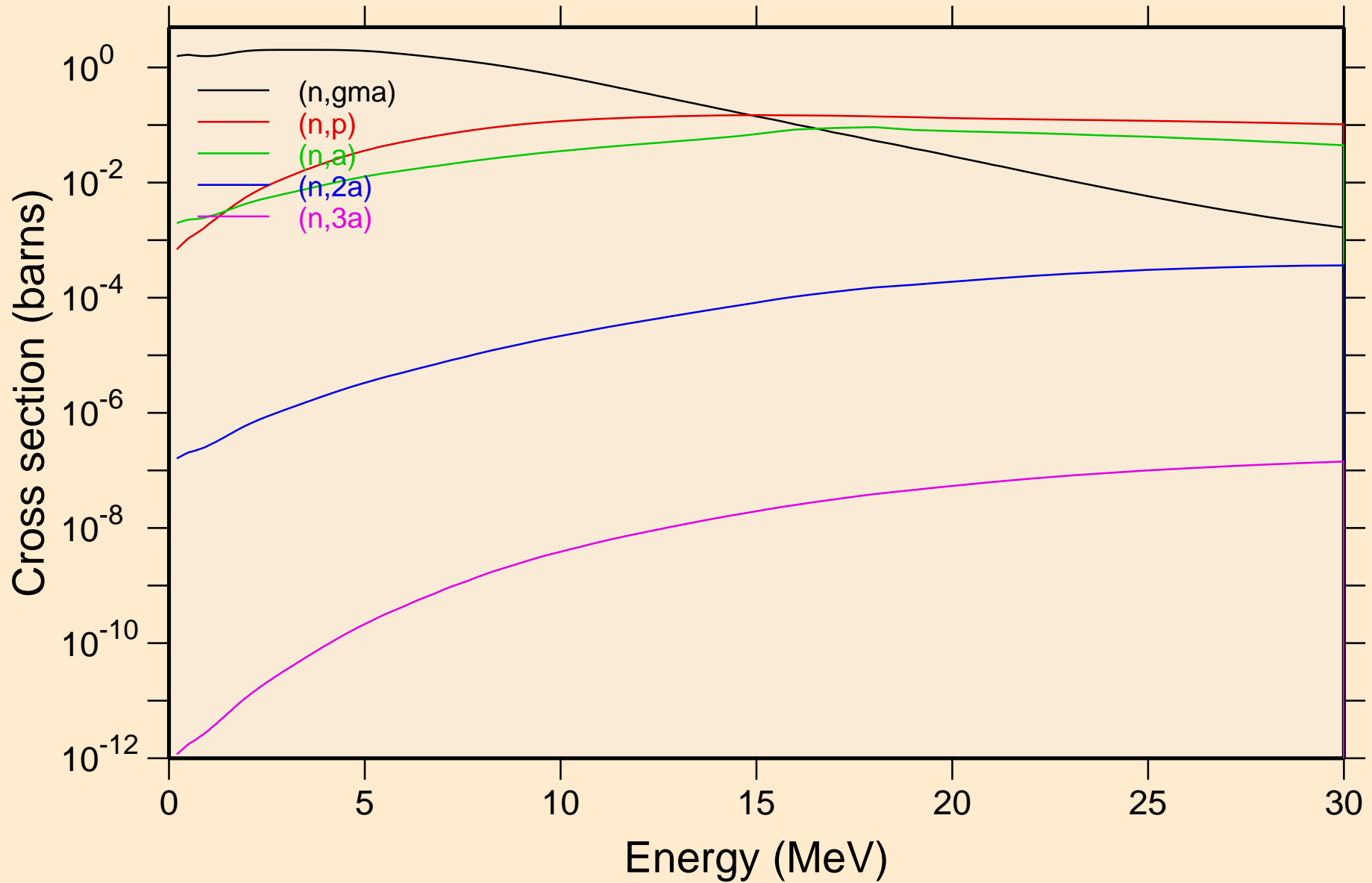
RN201 NRG TENDL-2015, AKONING

Principal cross sections

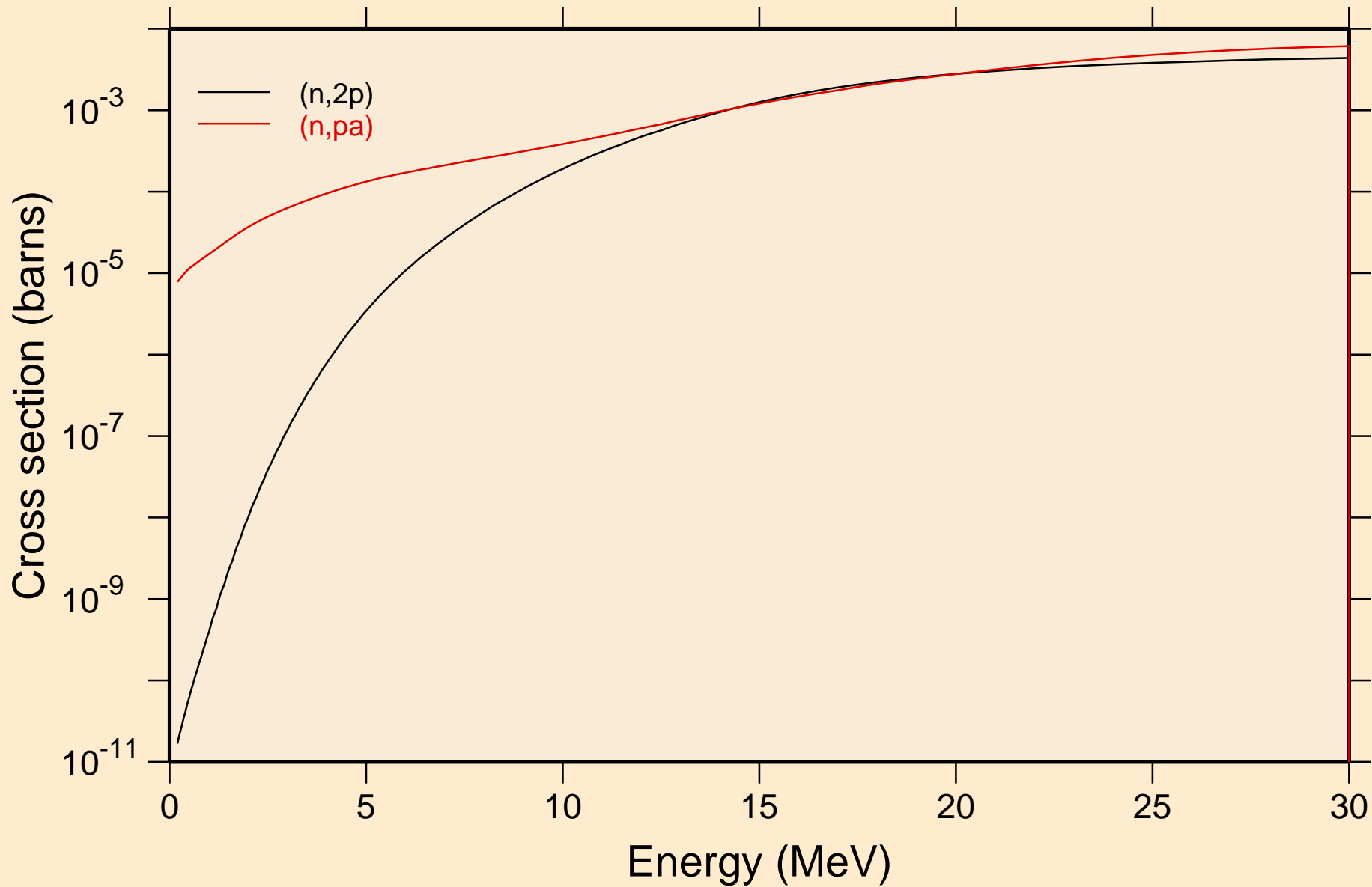


RN201 NRG TENDL-2015, AKONING

Non-threshold reactions

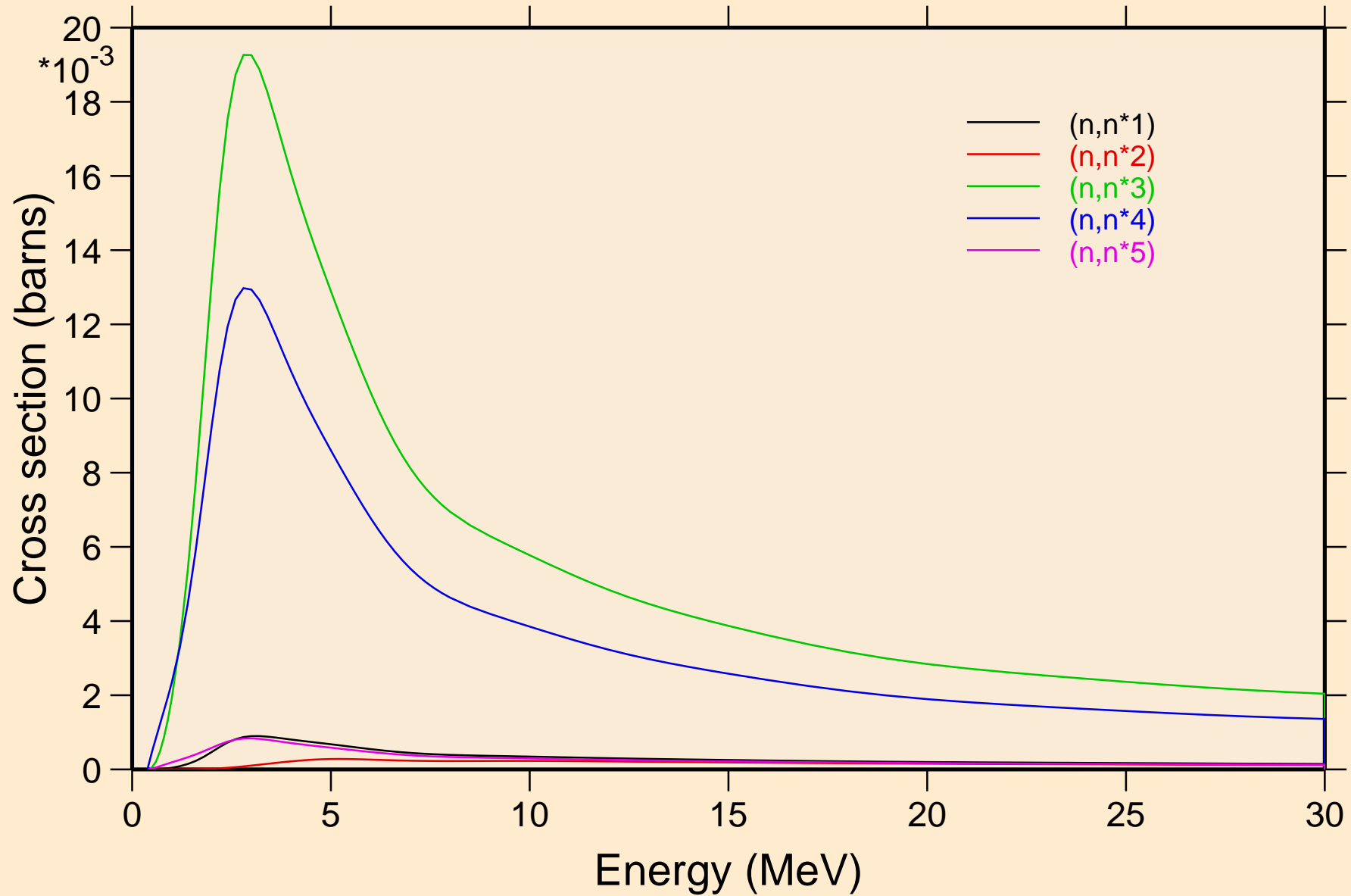


RN201 NRG TENDL-2015, AKONING
Non-threshold reactions



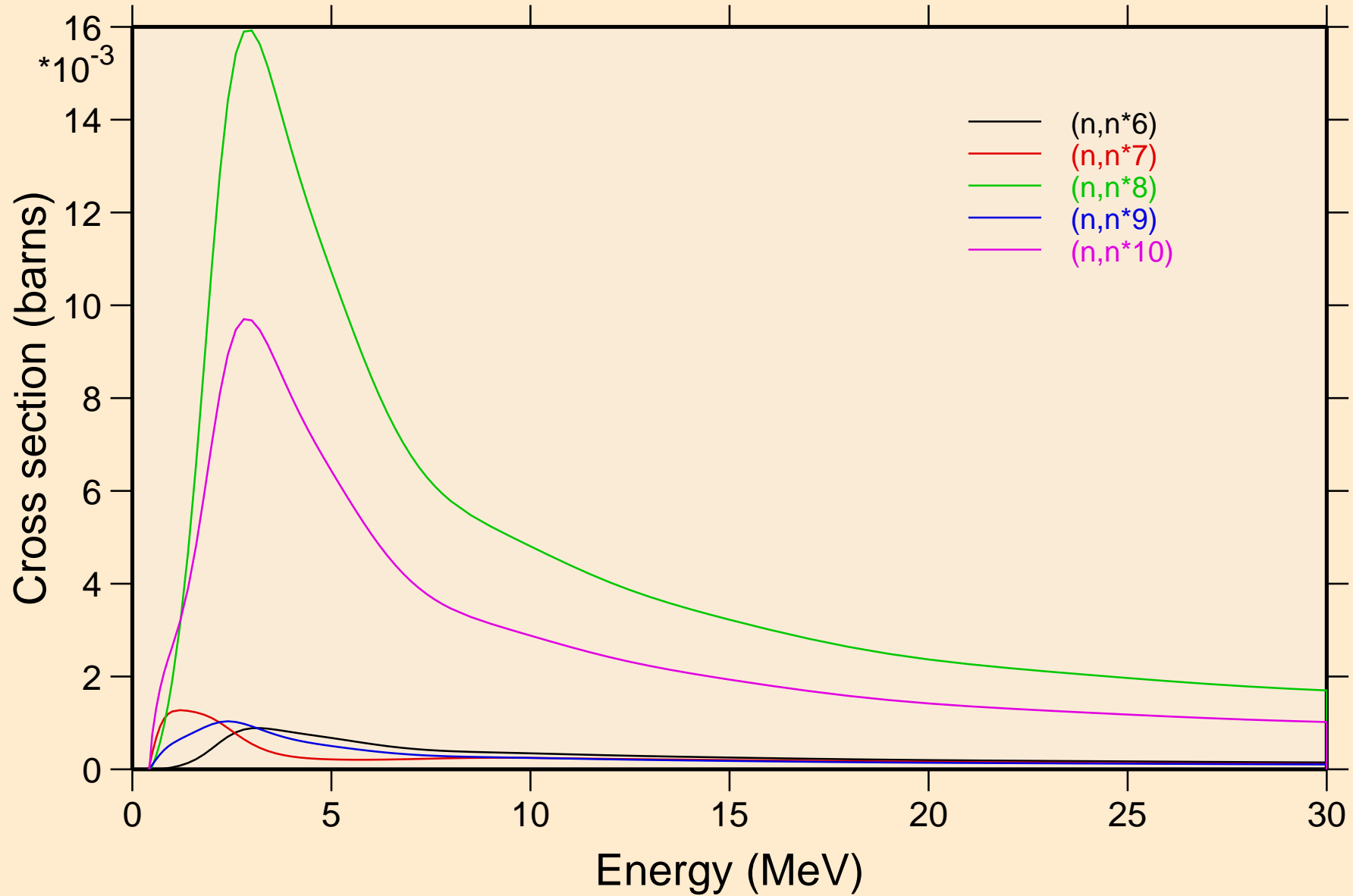
RN201 NRG TENDL-2015, AKONING

Inelastic levels



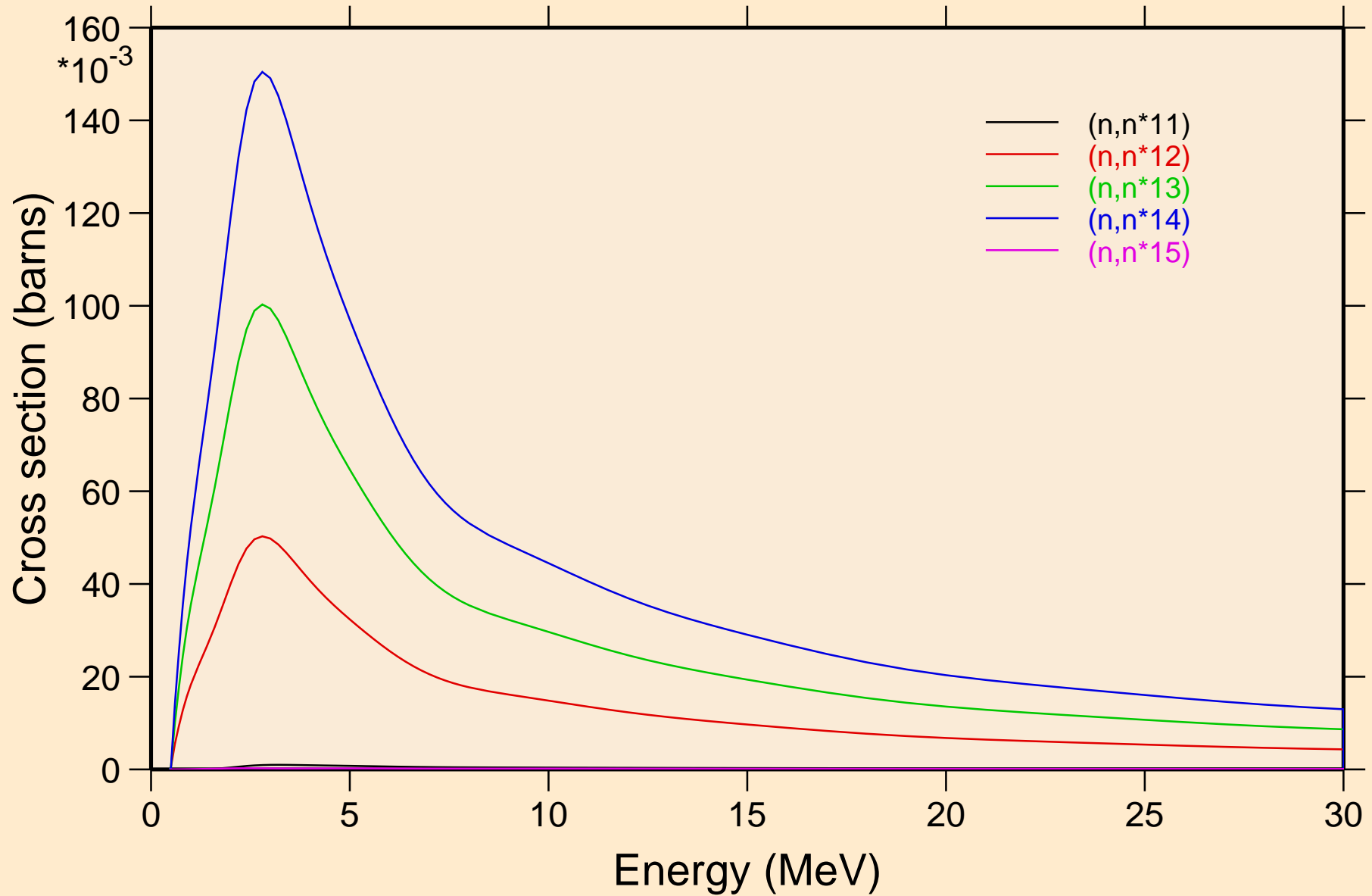
RN201 NRG TENDL-2015, AKONING

Inelastic levels



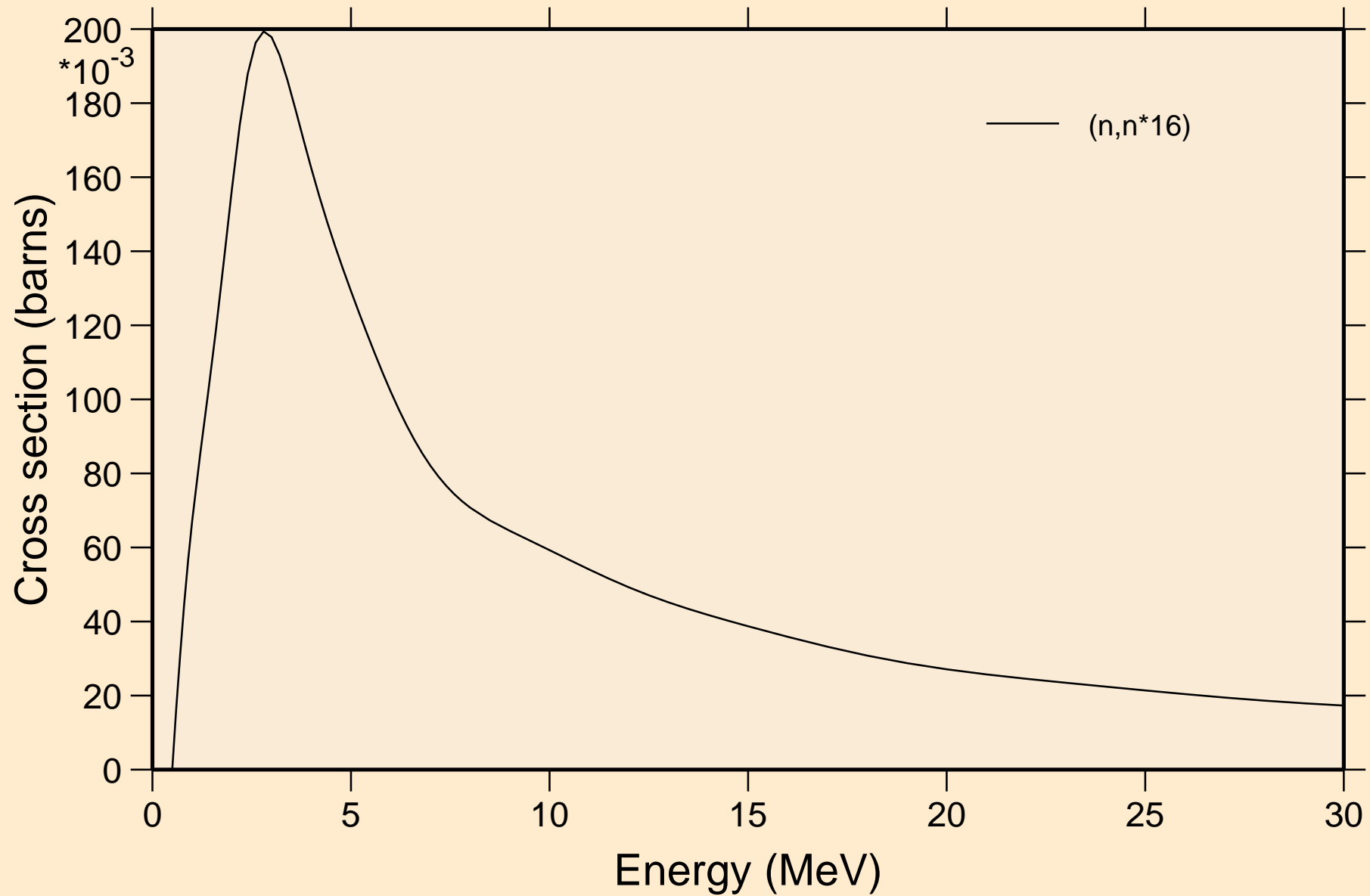
RN201 NRG TENDL-2015, AKONING

Inelastic levels



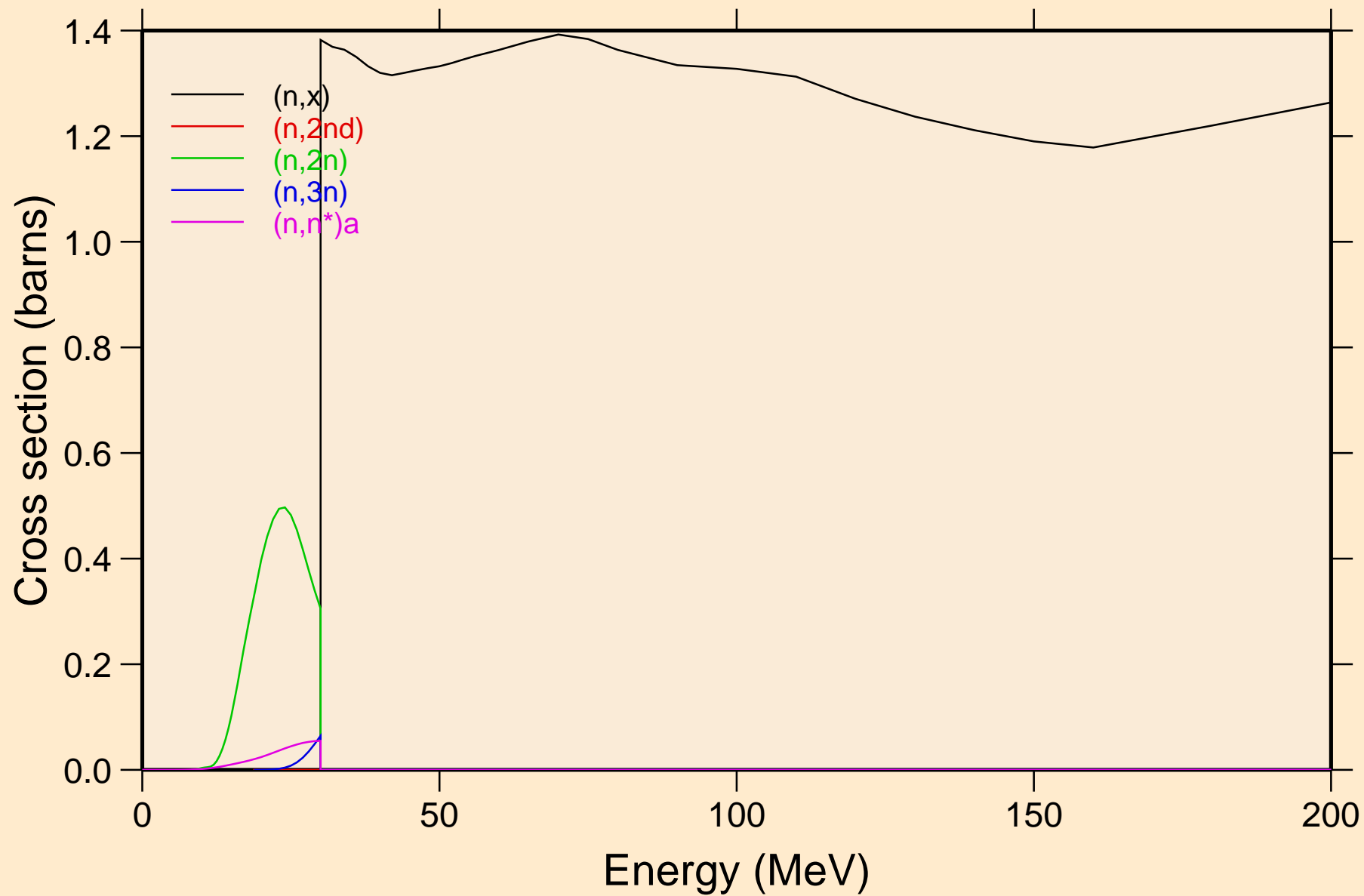
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Inelastic levels



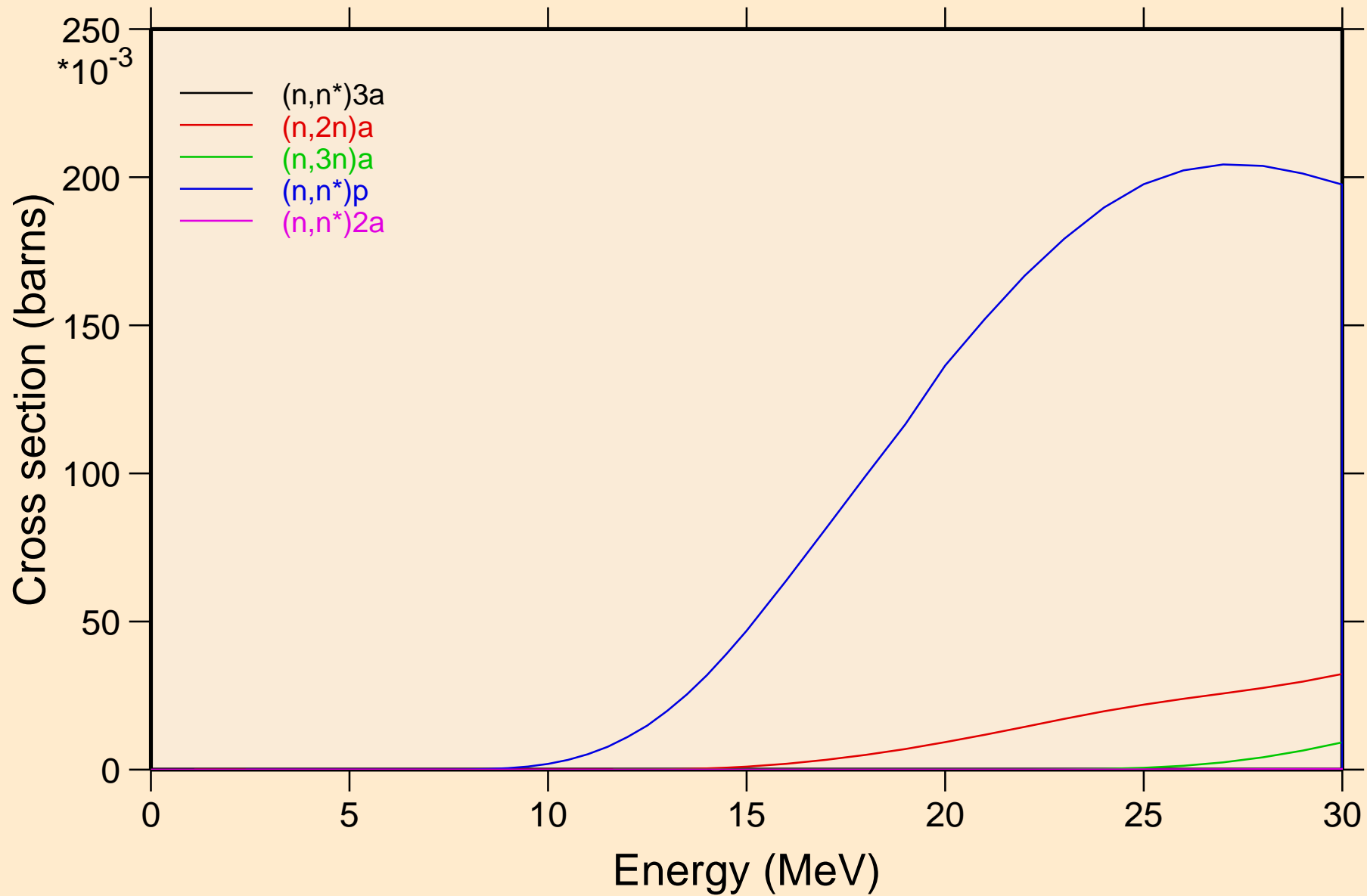
RN201 NRG TENDL-2015, AKONING

Threshold reactions



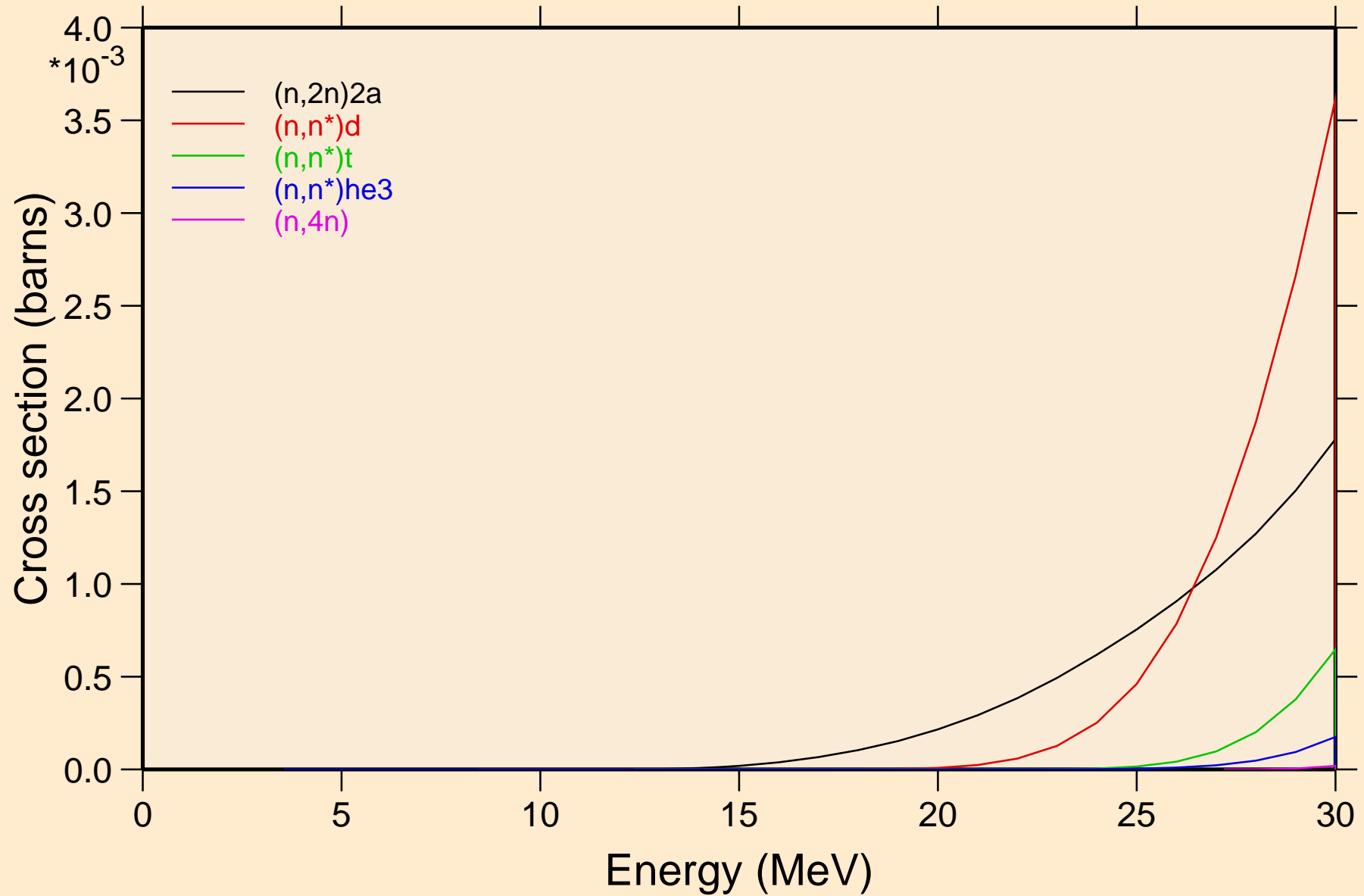
RN201 NRG TENDL-2015, AKONING

Threshold reactions



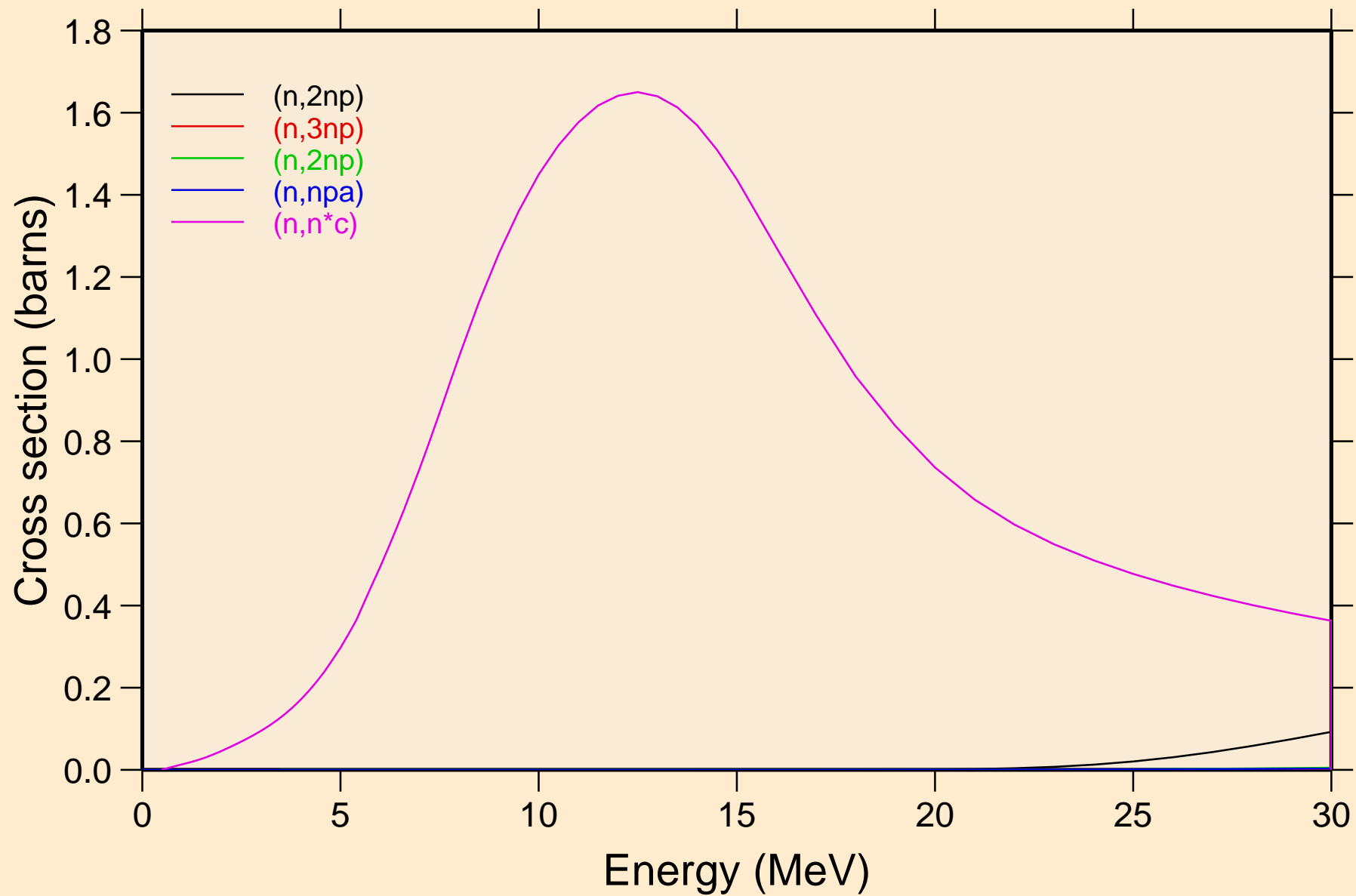
RN201 NRG TENDL-2015, AKONING

Threshold reactions



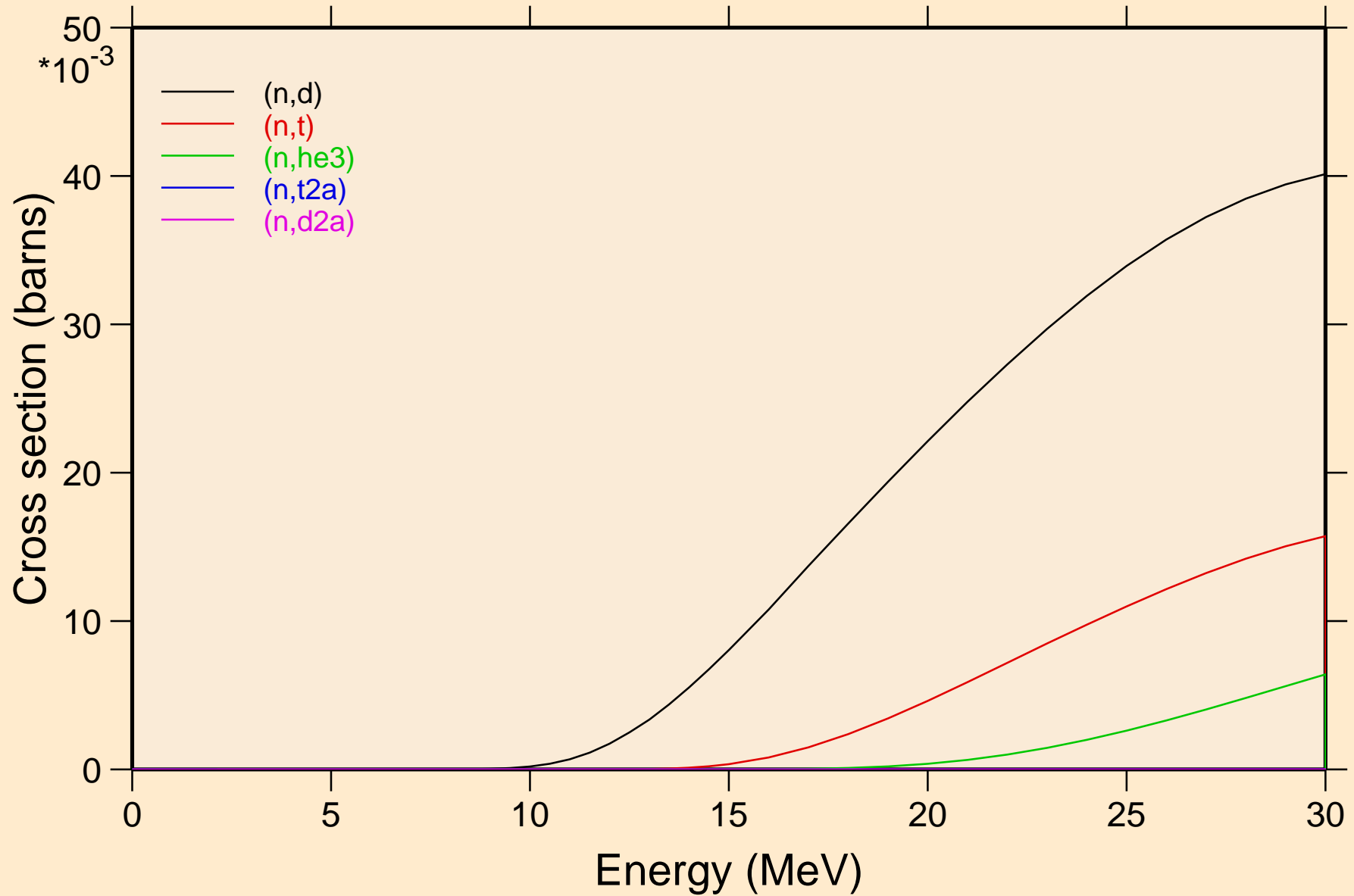
RN201 NRG TENDL-2015, AKONING

Threshold reactions



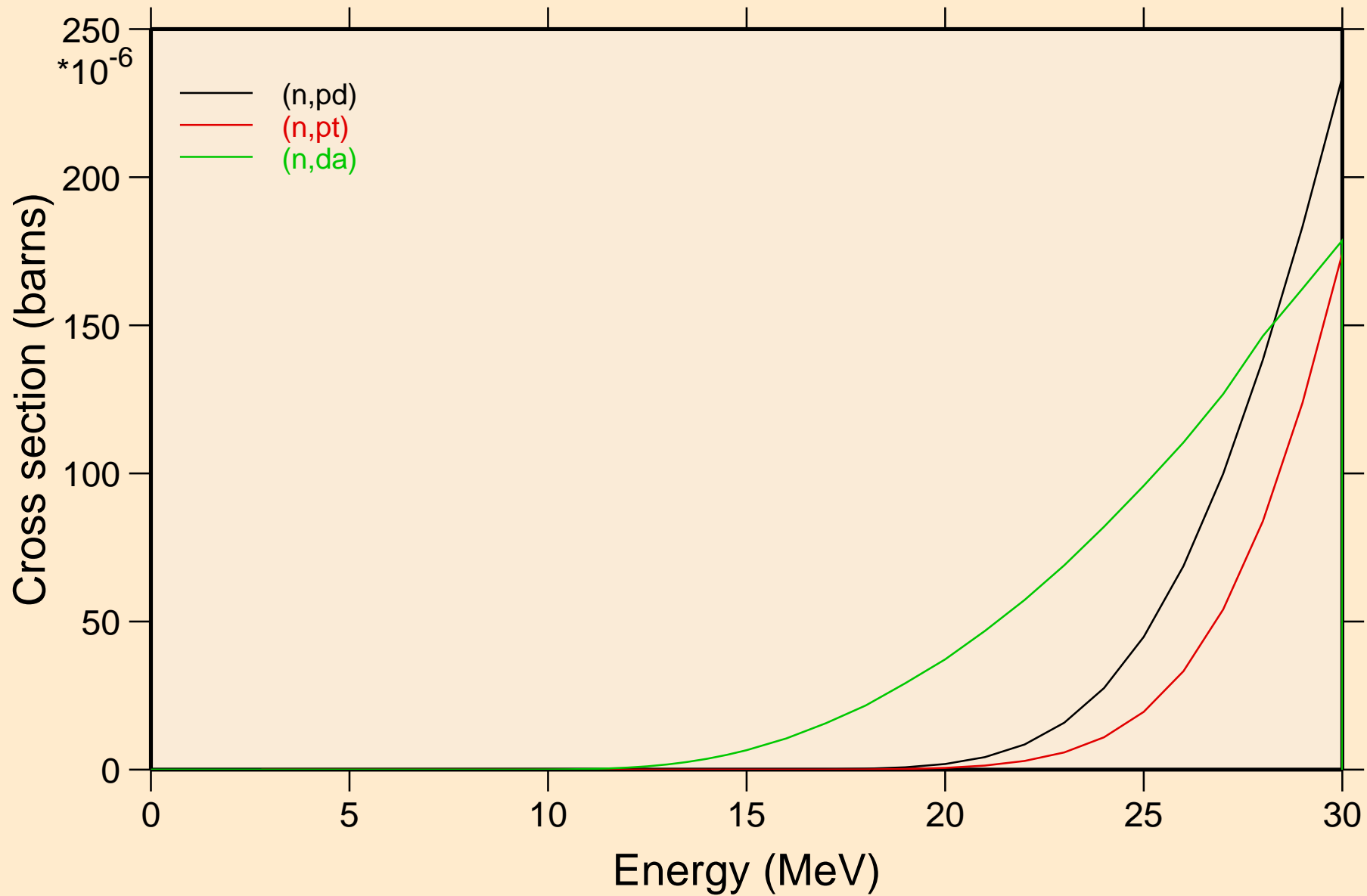
RN201 NRG TENDL-2015, AKONING

Threshold reactions

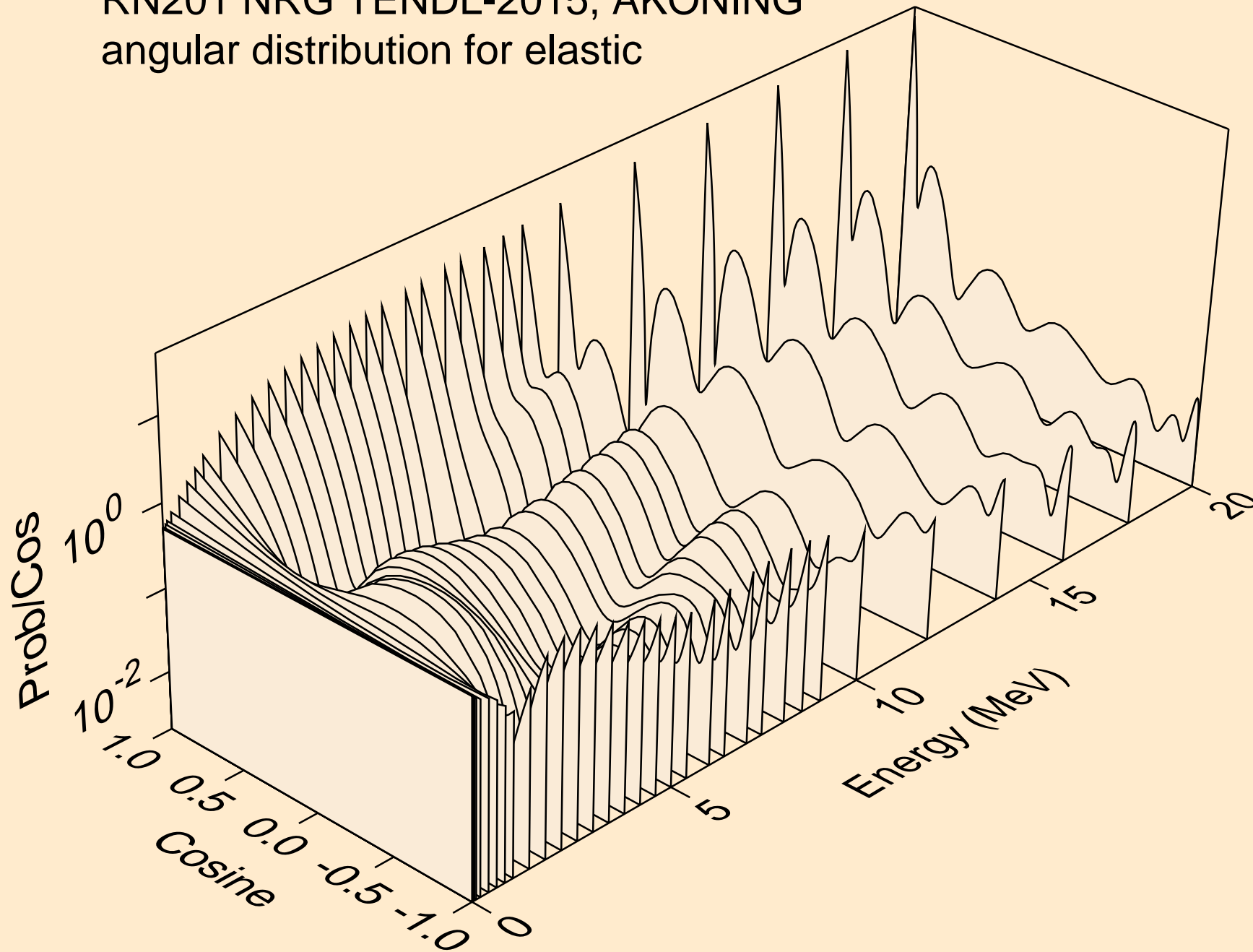


RN201 NRG TENDL-2015, AKONING

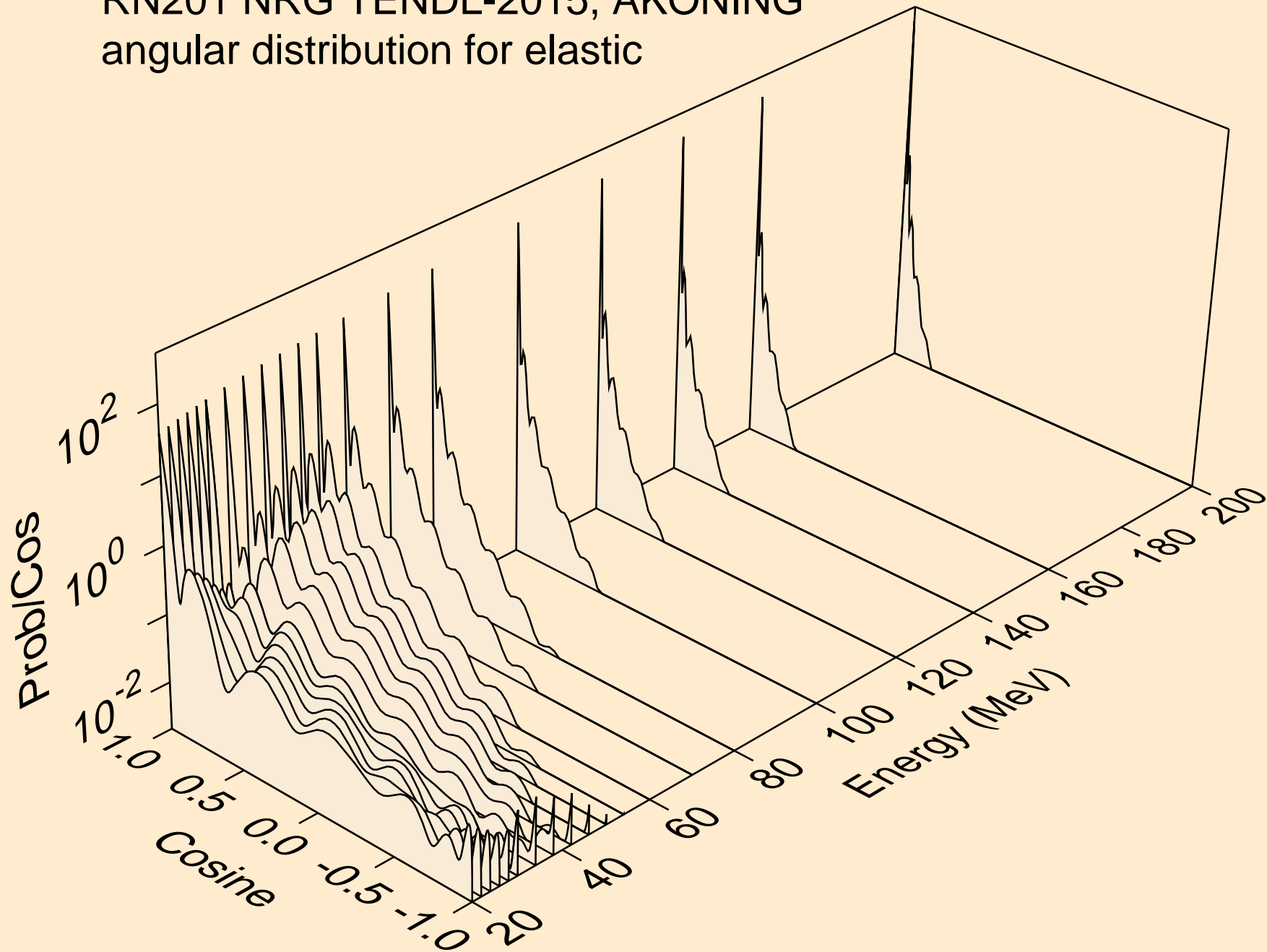
Threshold reactions



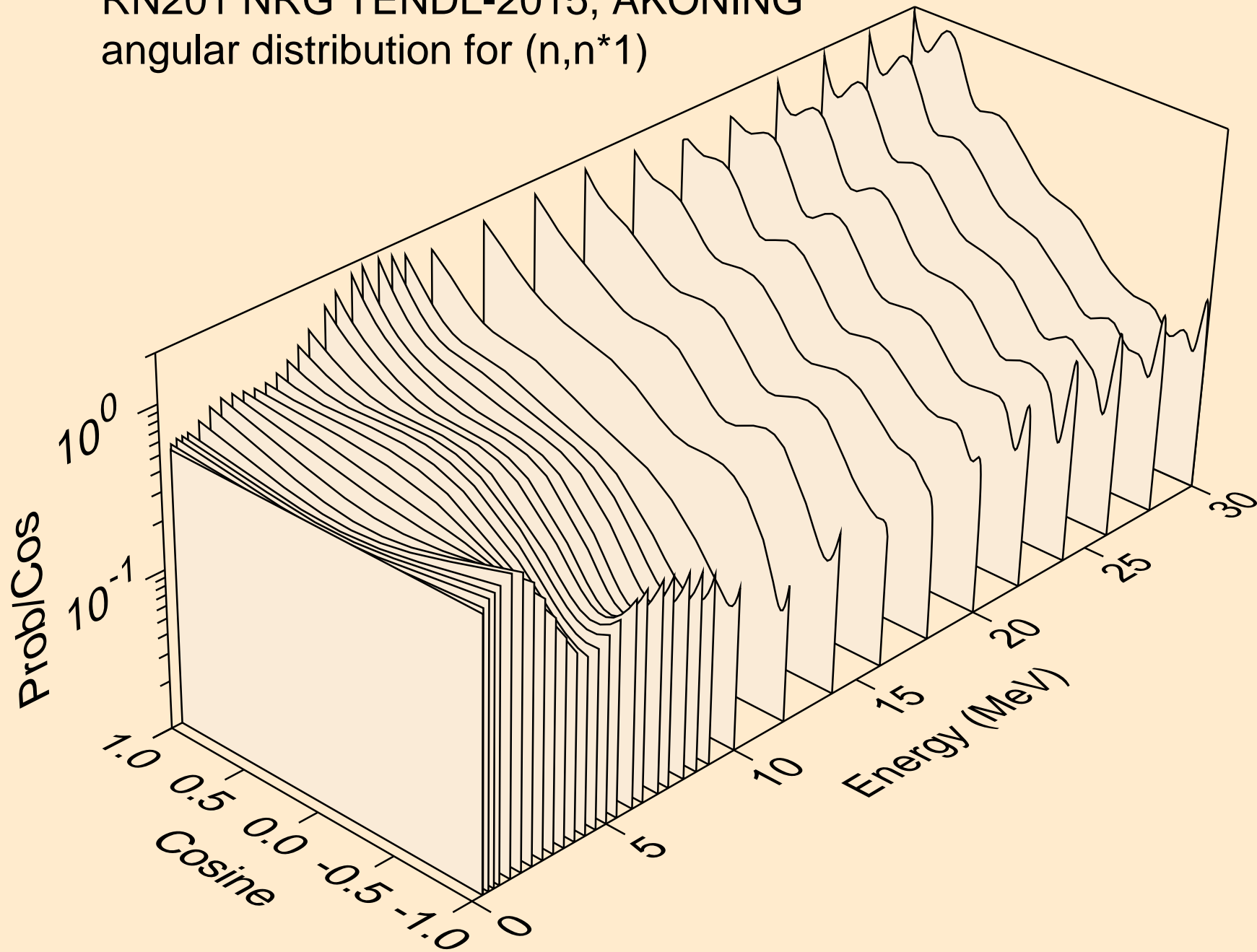
RN201 NRG TENDL-2015, AKONING
angular distribution for elastic



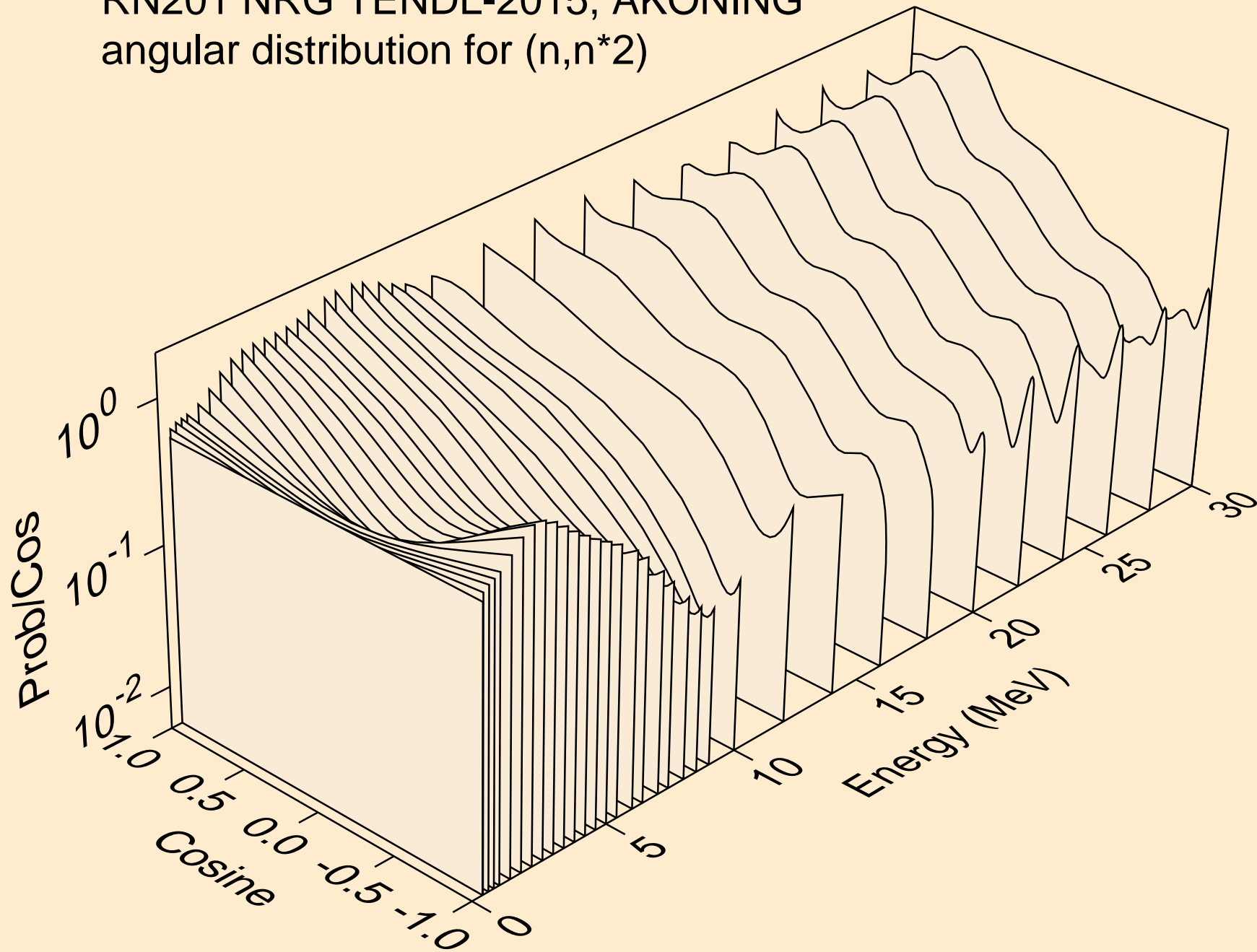
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angular distribution for elastic



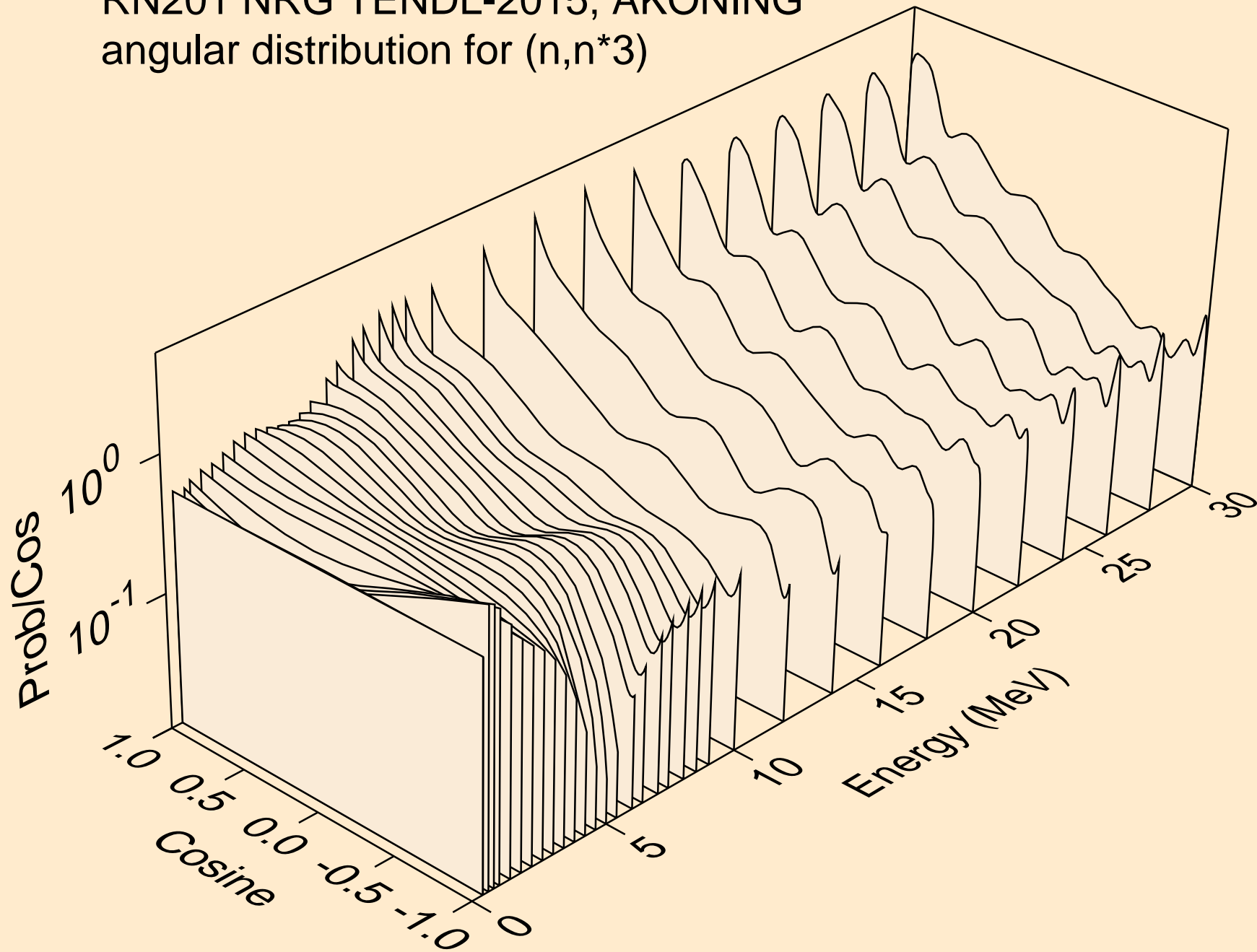
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angular distribution for (n,n*1)



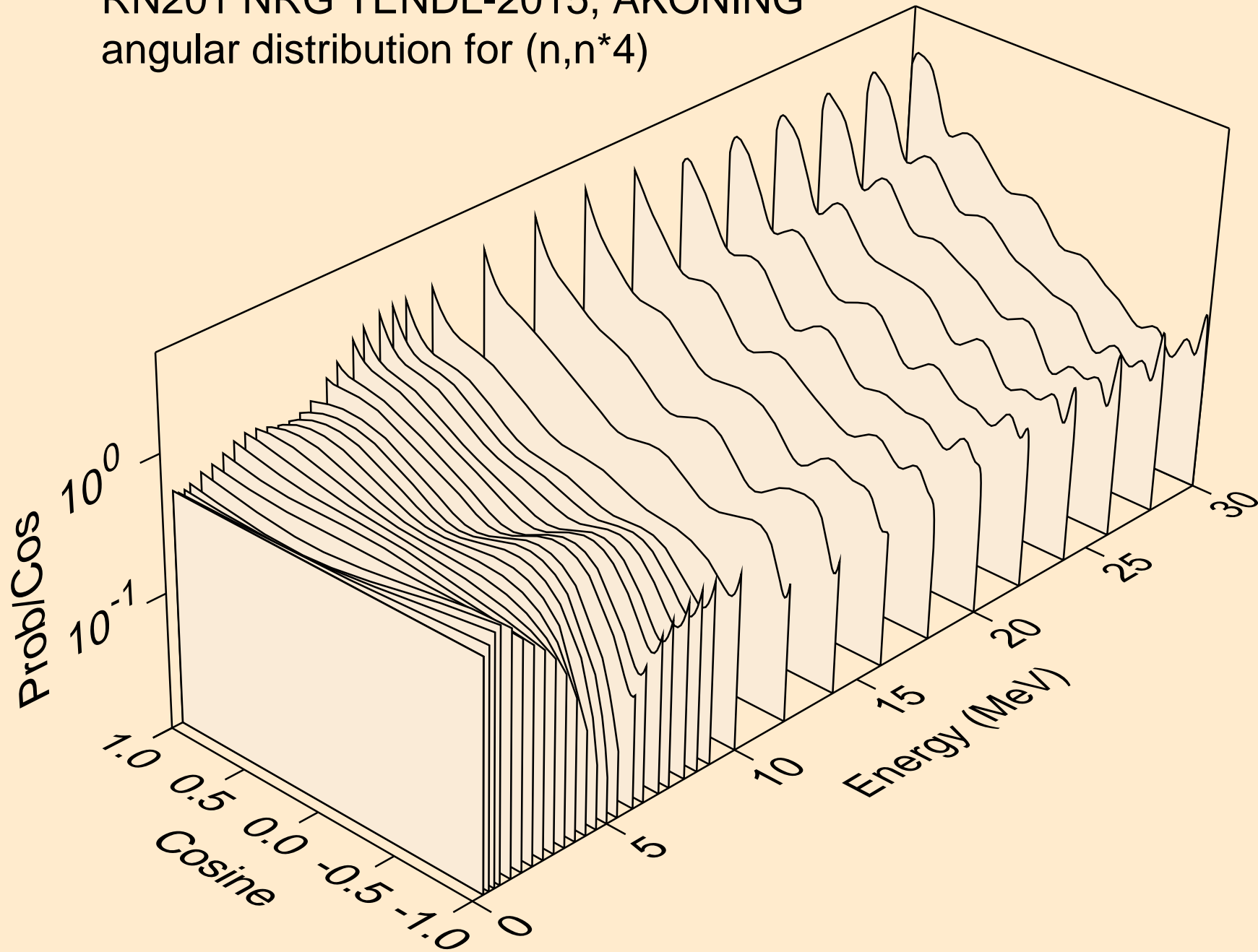
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angular distribution for (n,n*2)



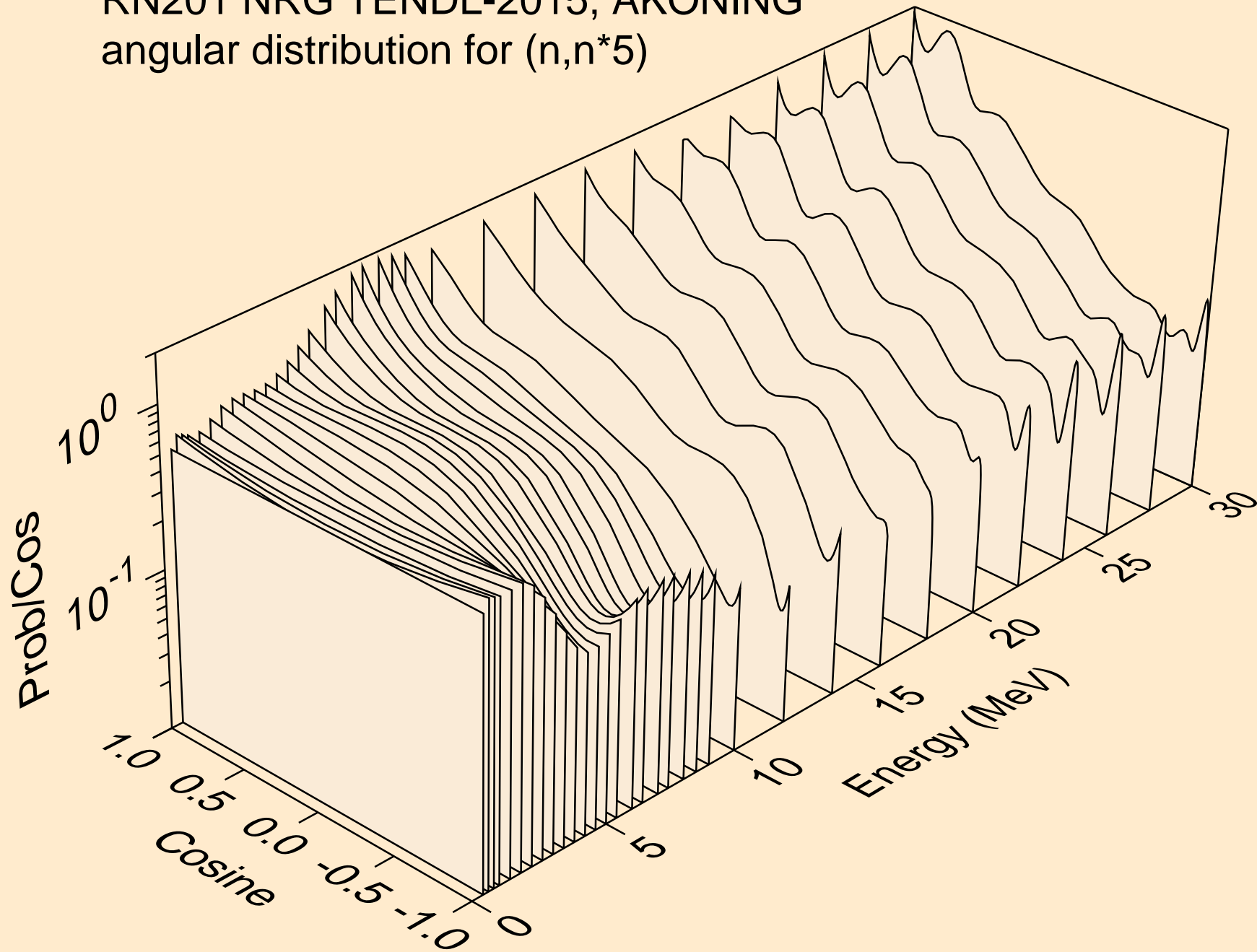
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angular distribution for (n,n*3)



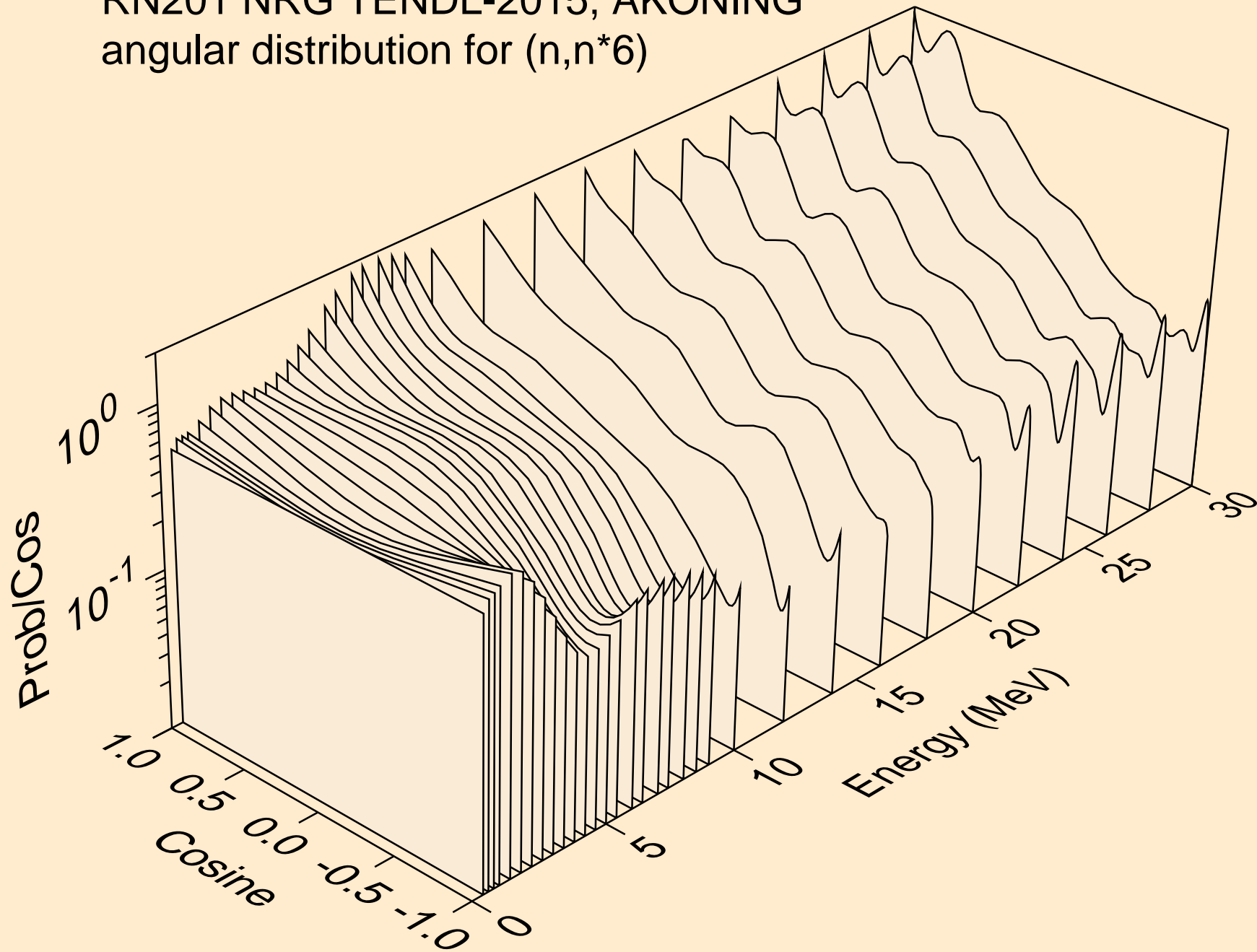
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angular distribution for (n,n*4)



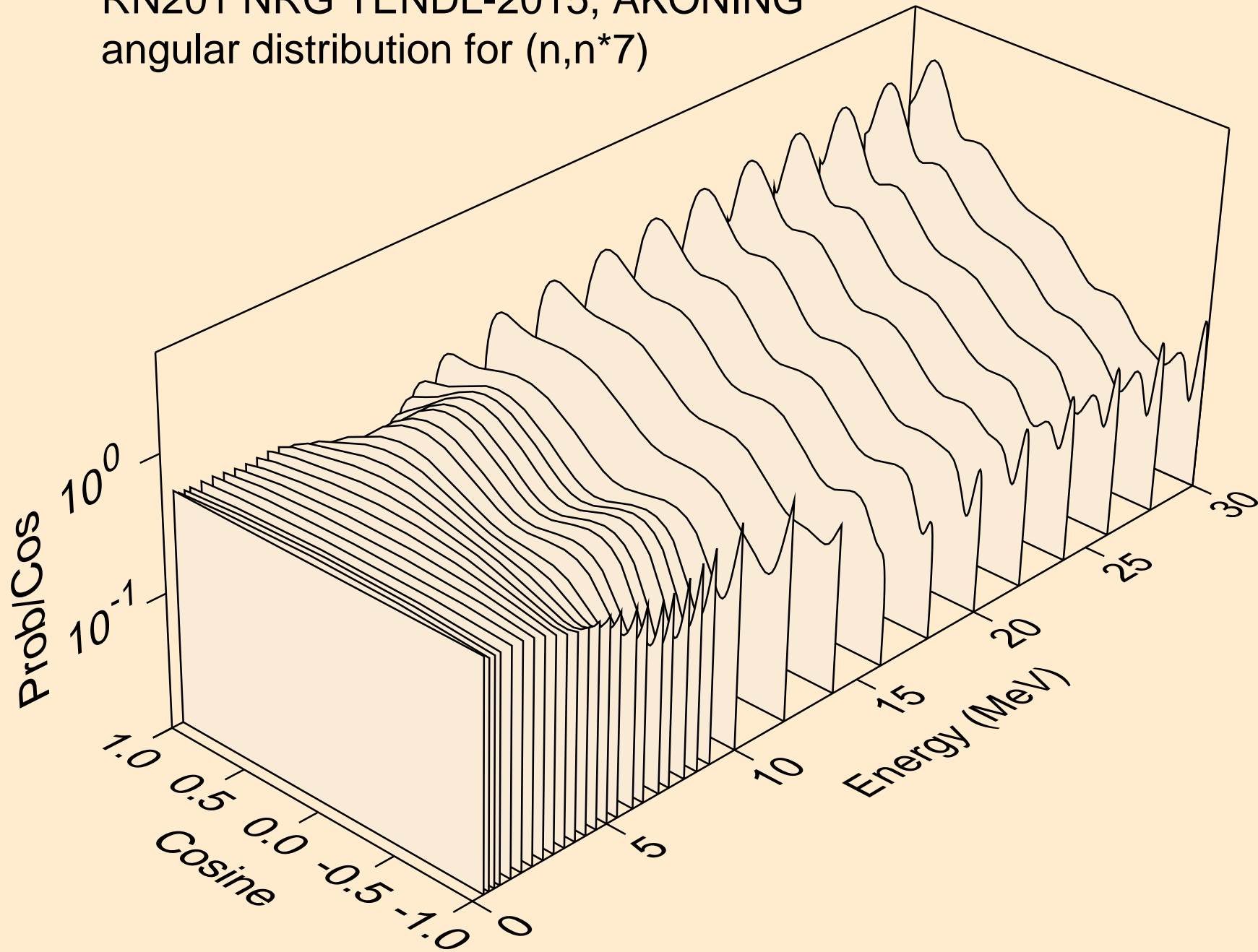
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angular distribution for (n,n*5)



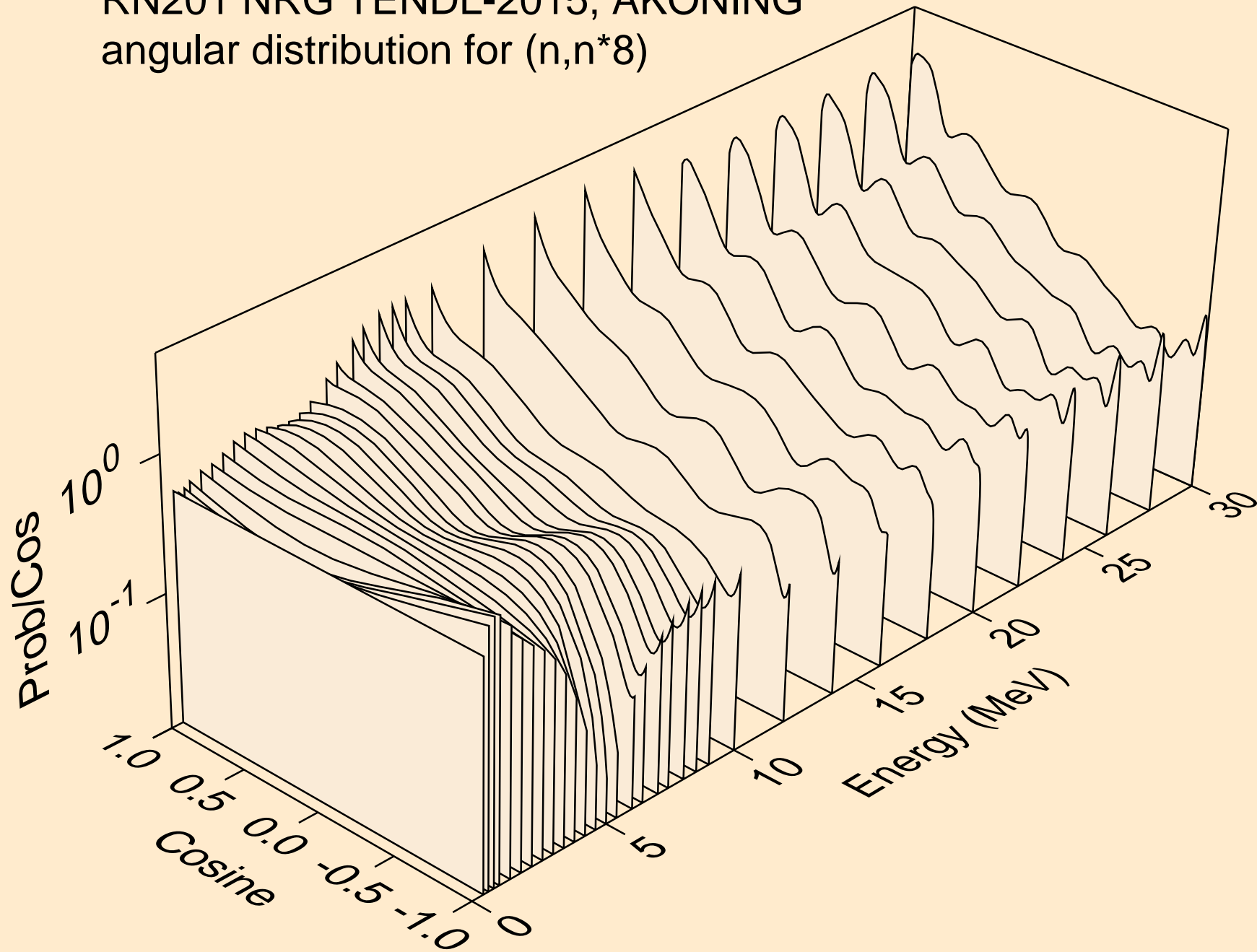
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angular distribution for (n,n*6)



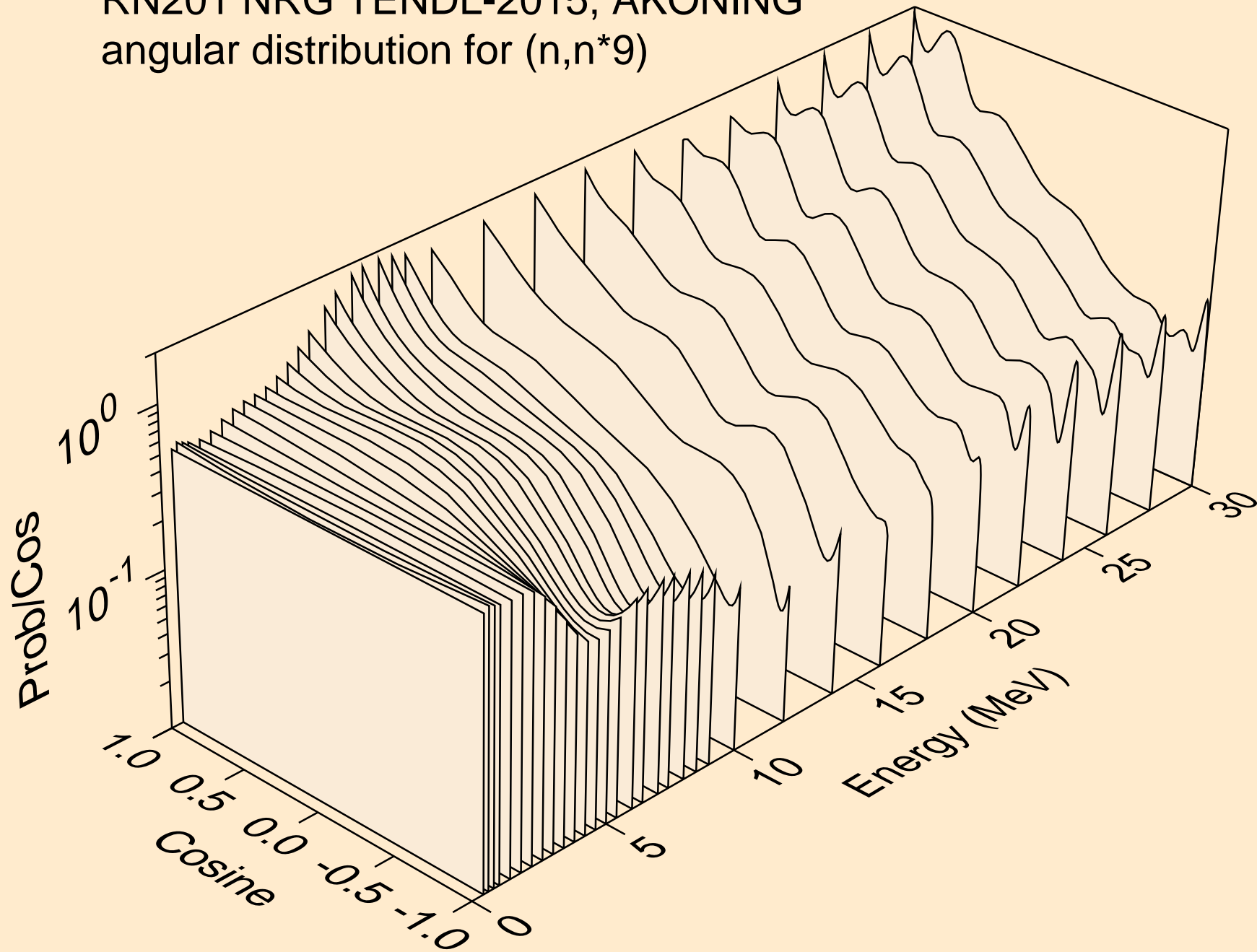
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angular distribution for (n,n*7)



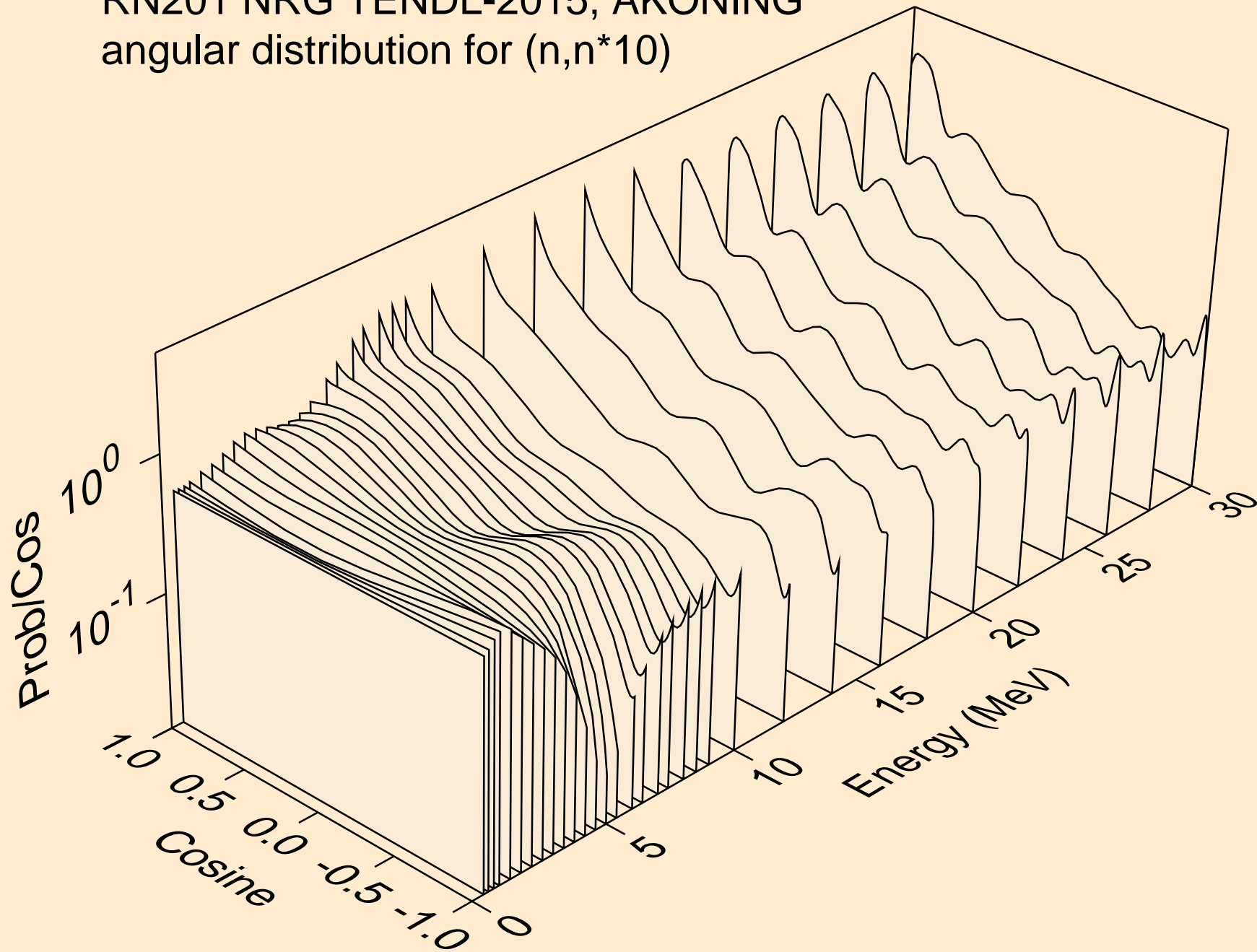
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angular distribution for (n,n*8)



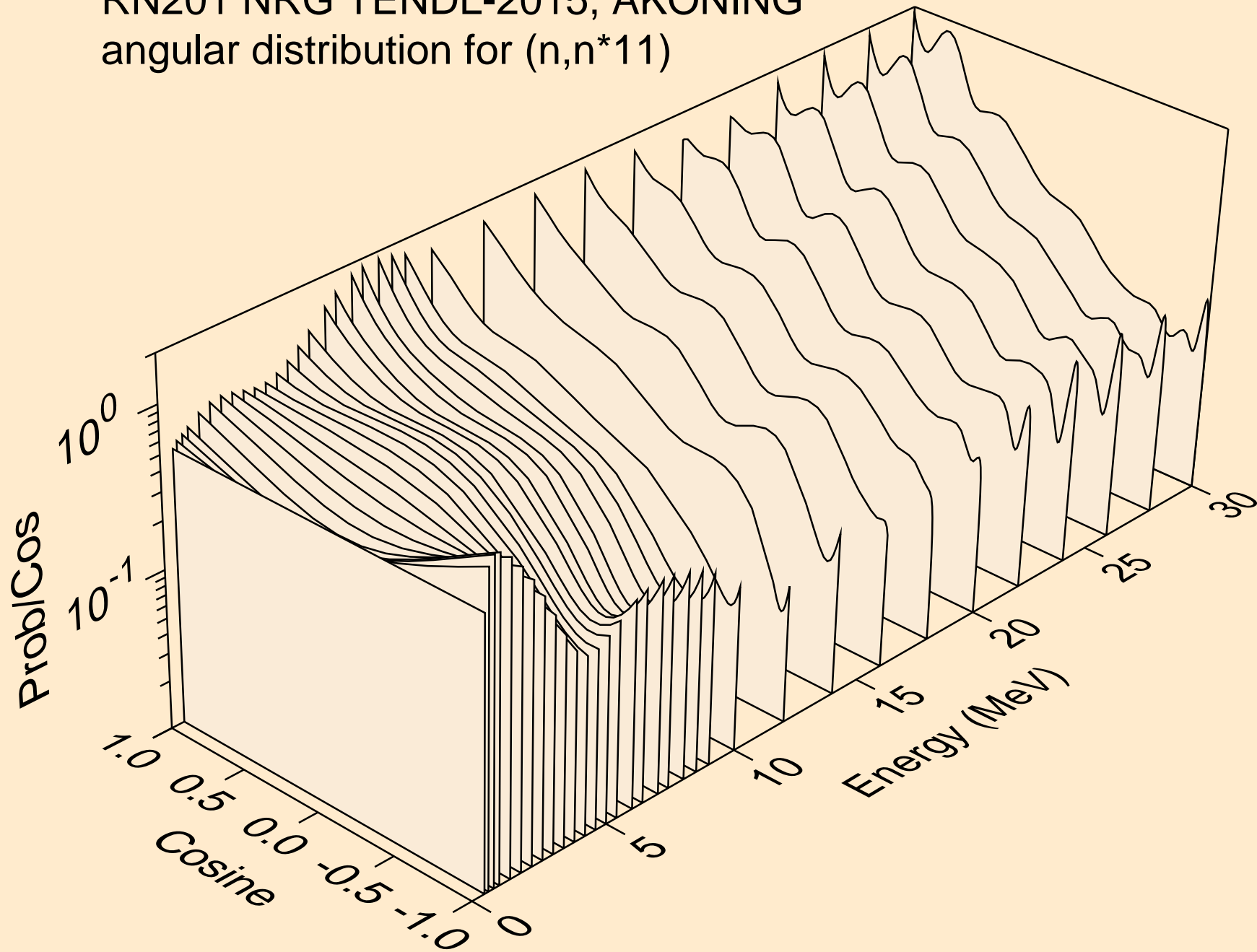
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angular distribution for (n,n*9)



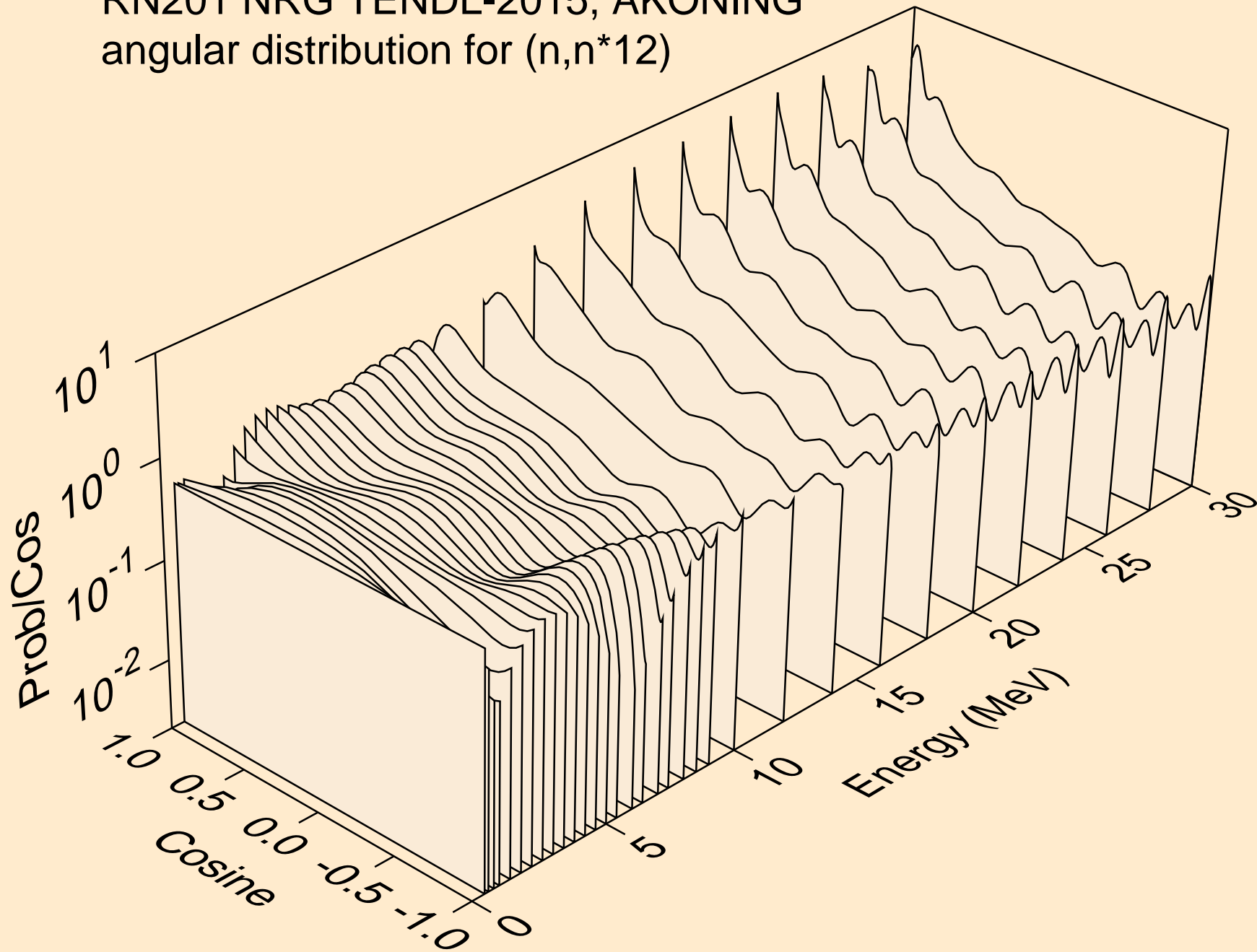
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angular distribution for (n,n*10)



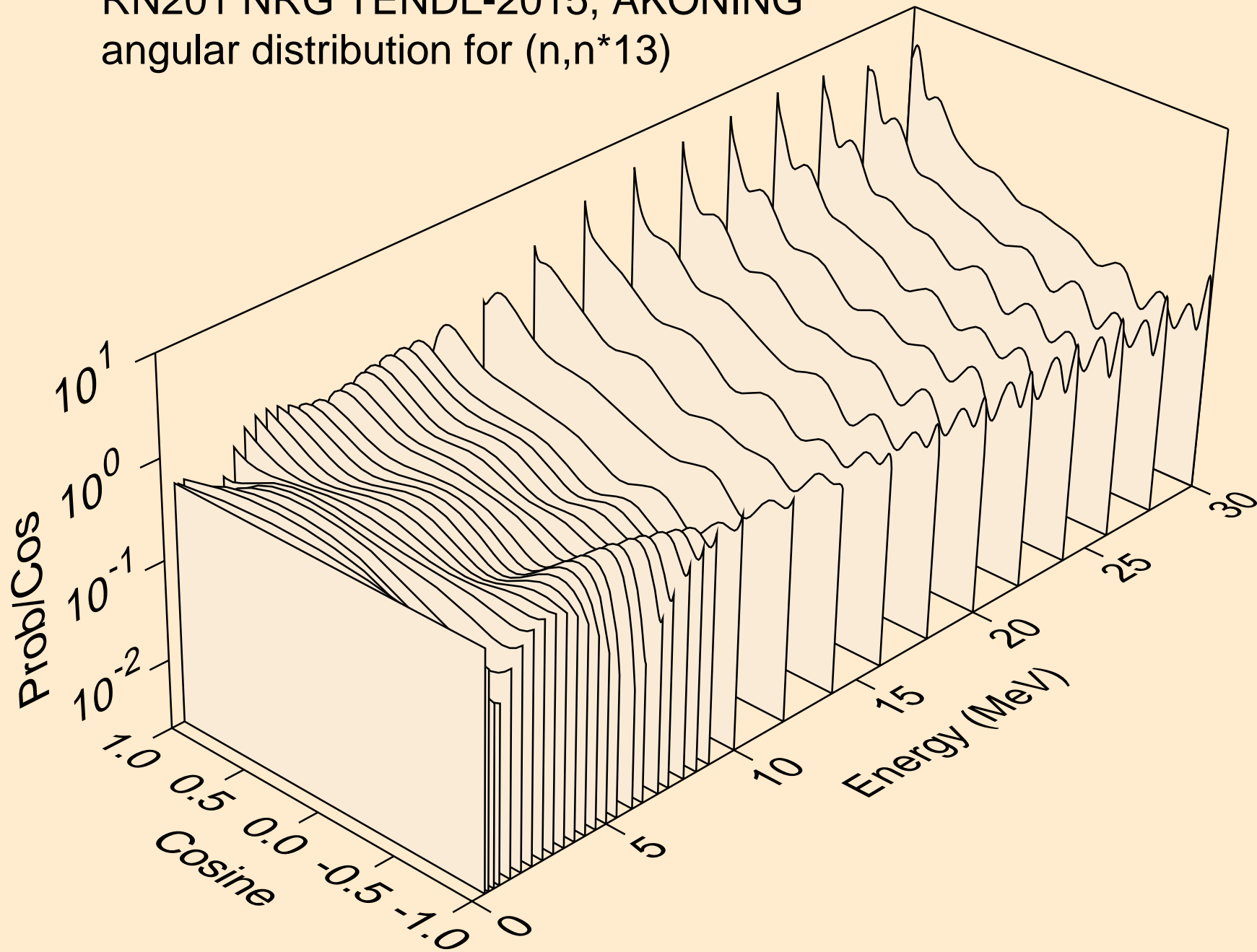
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angular distribution for (n,n*11)



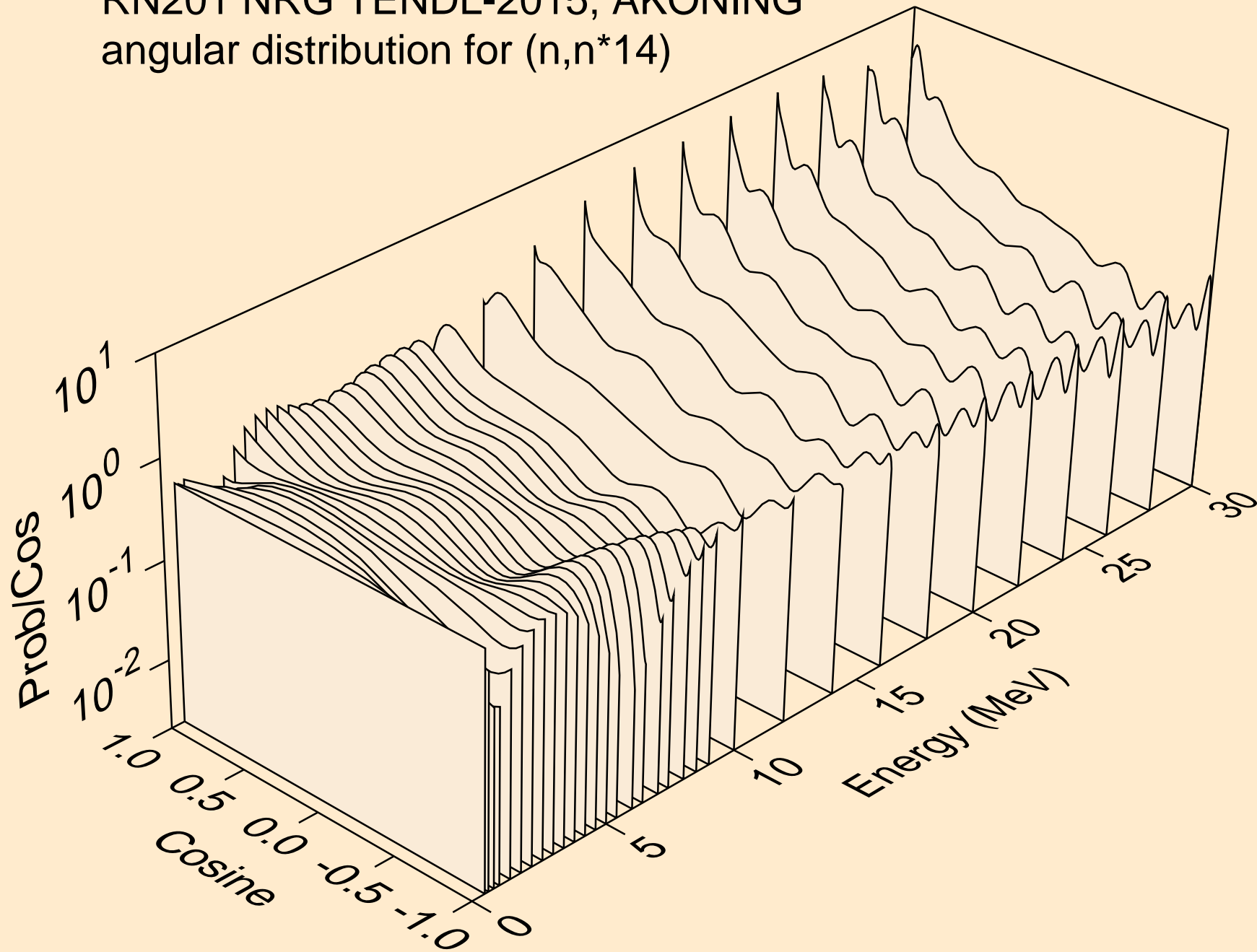
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angular distribution for (n,n*12)



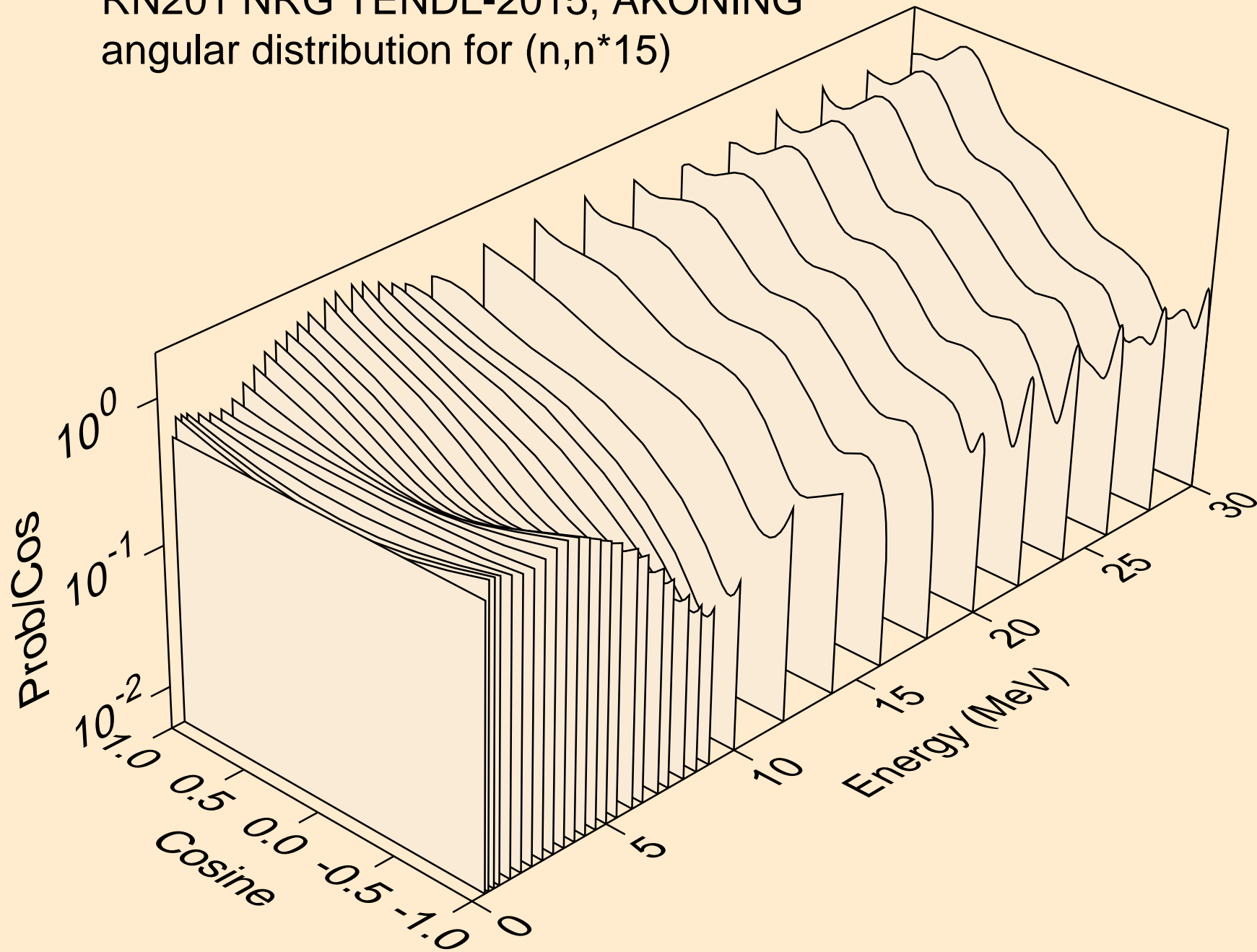
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angular distribution for (n,n*13)



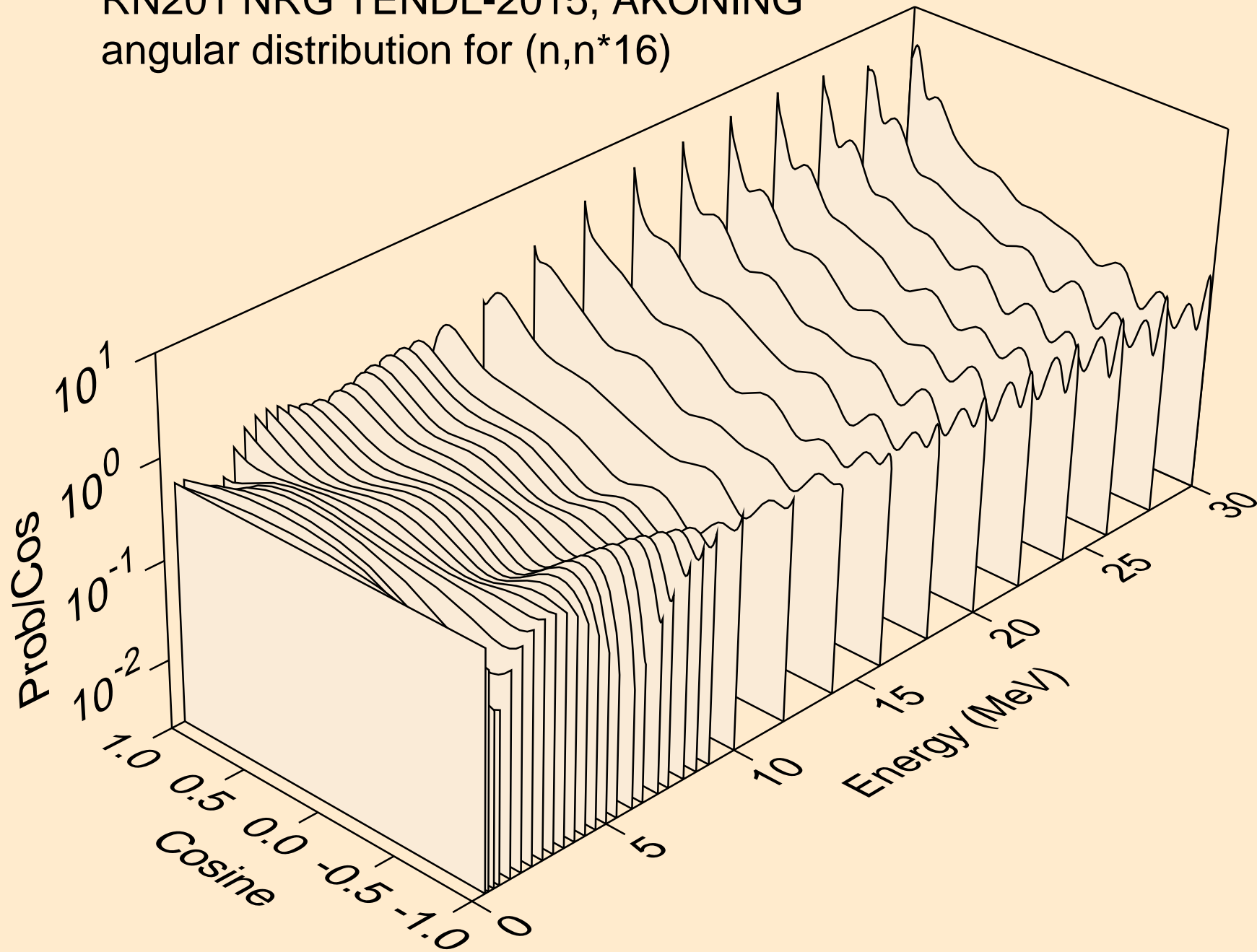
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angular distribution for (n,n*14)



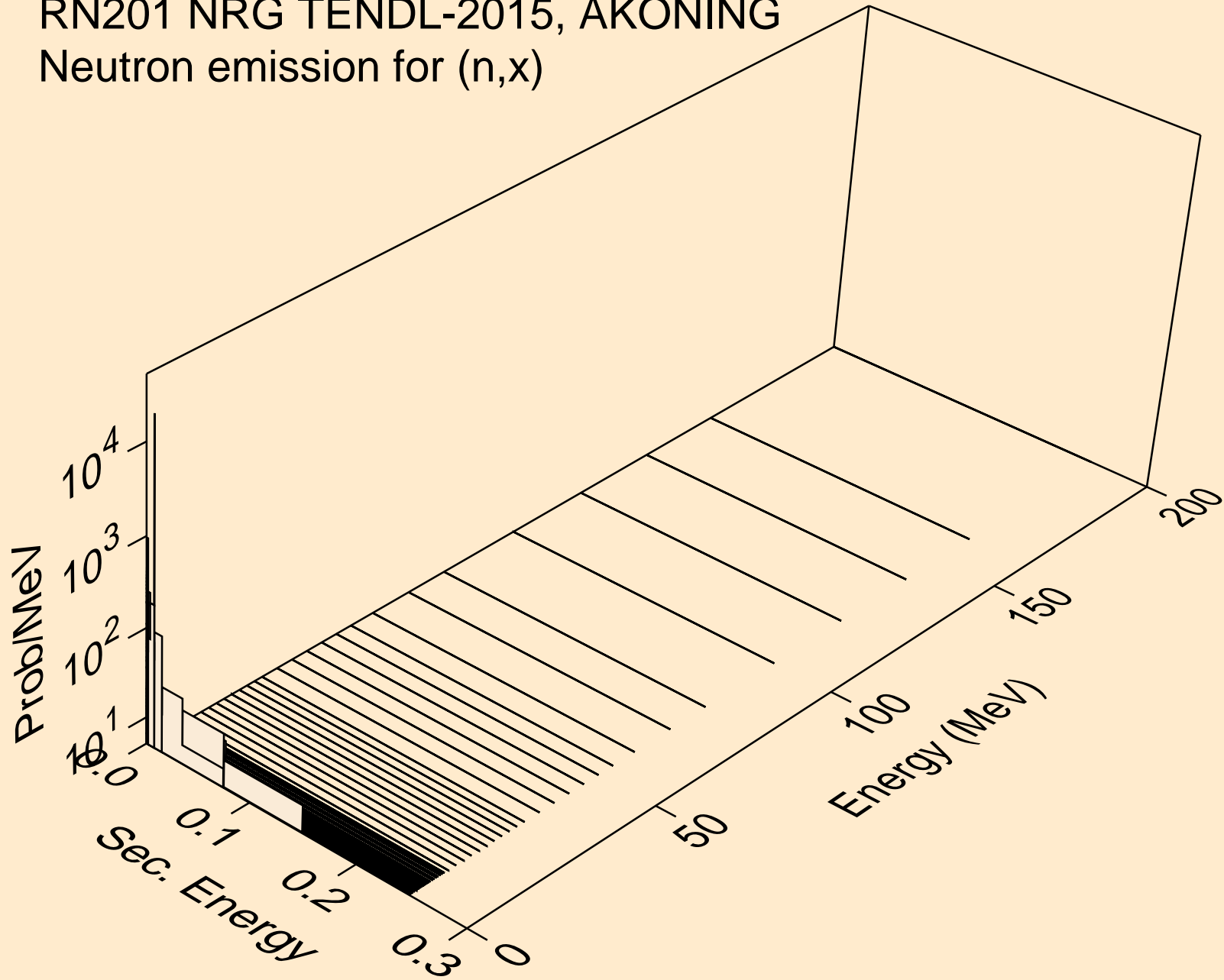
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angular distribution for (n,n*15)



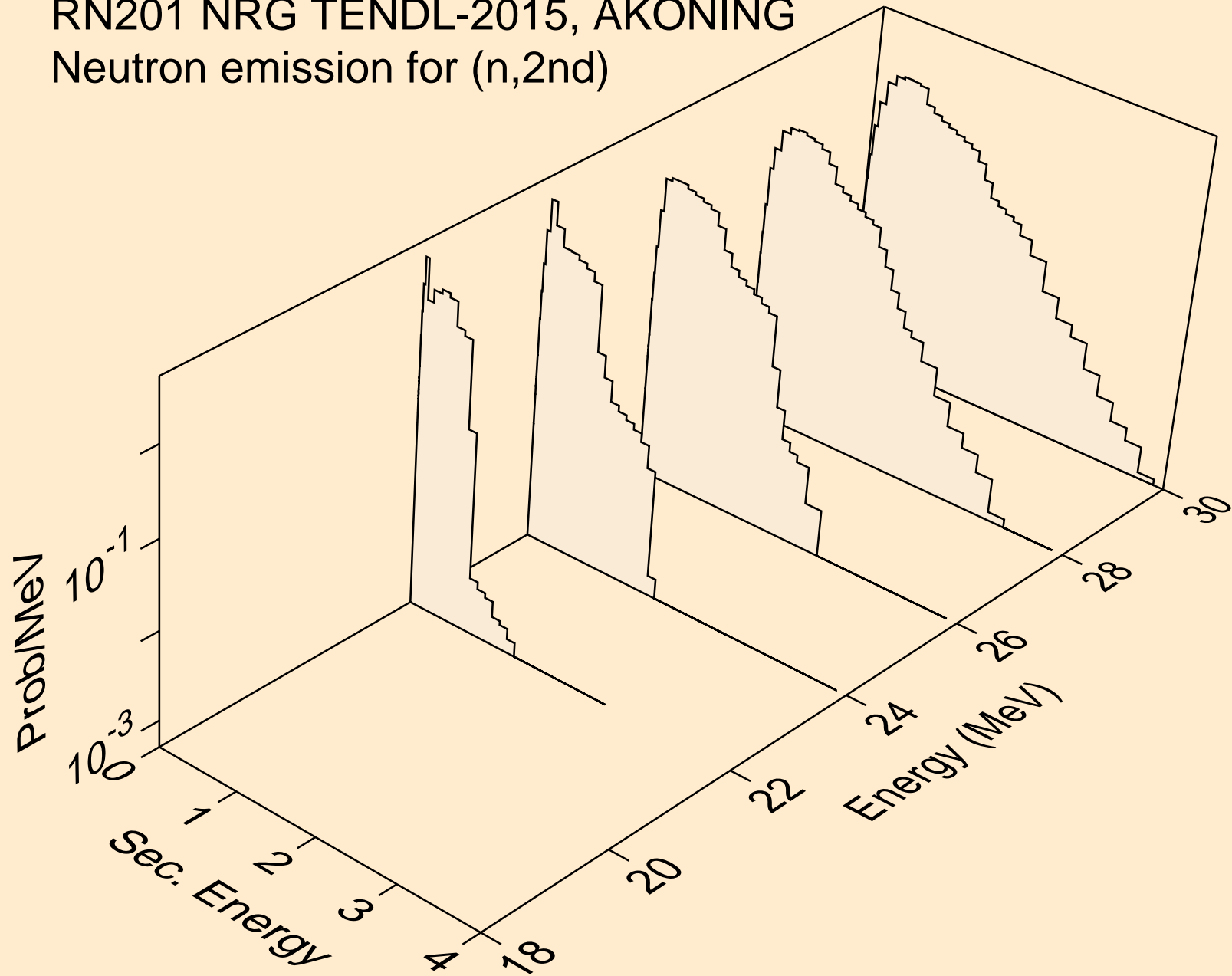
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angular distribution for (n,n*16)



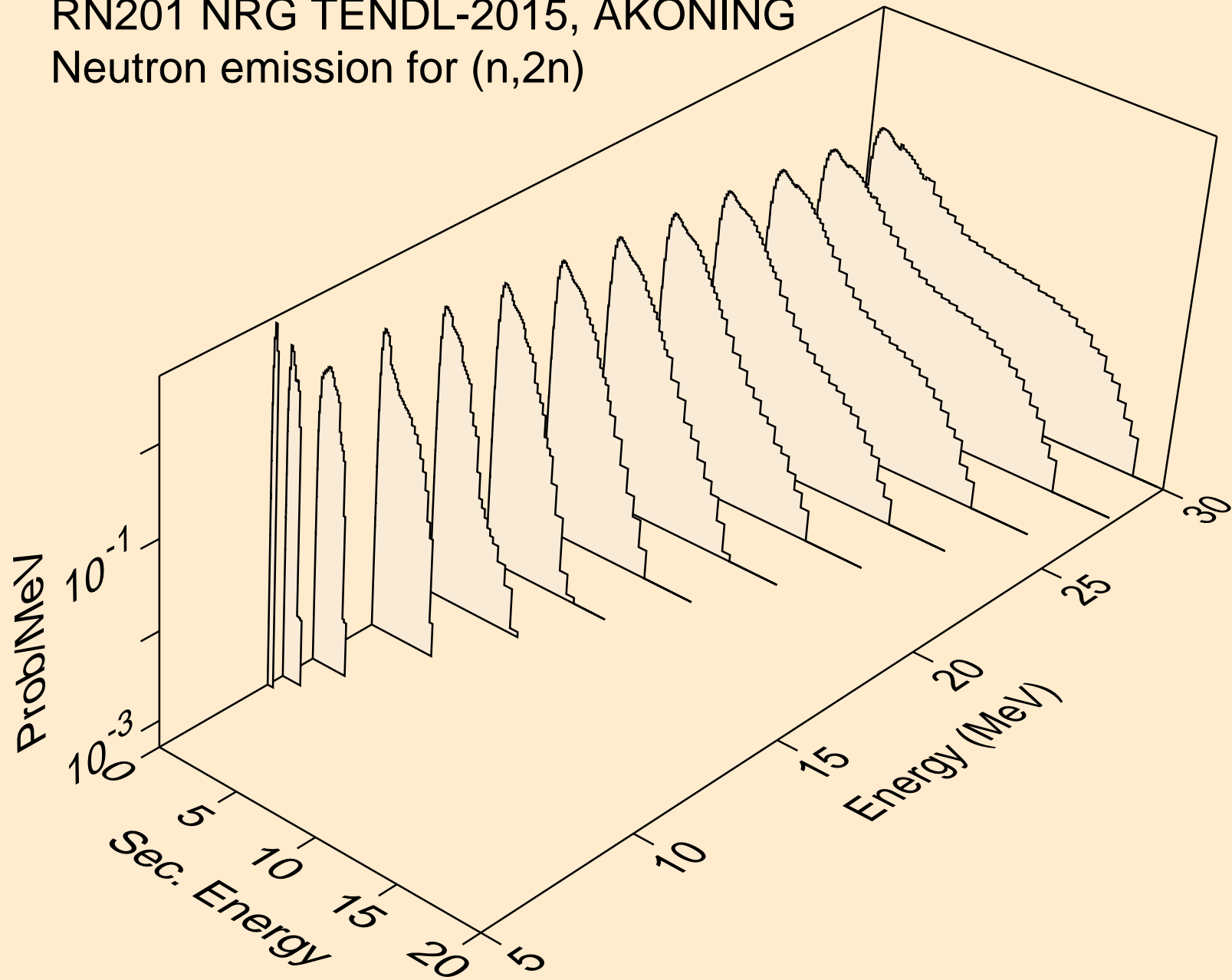
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



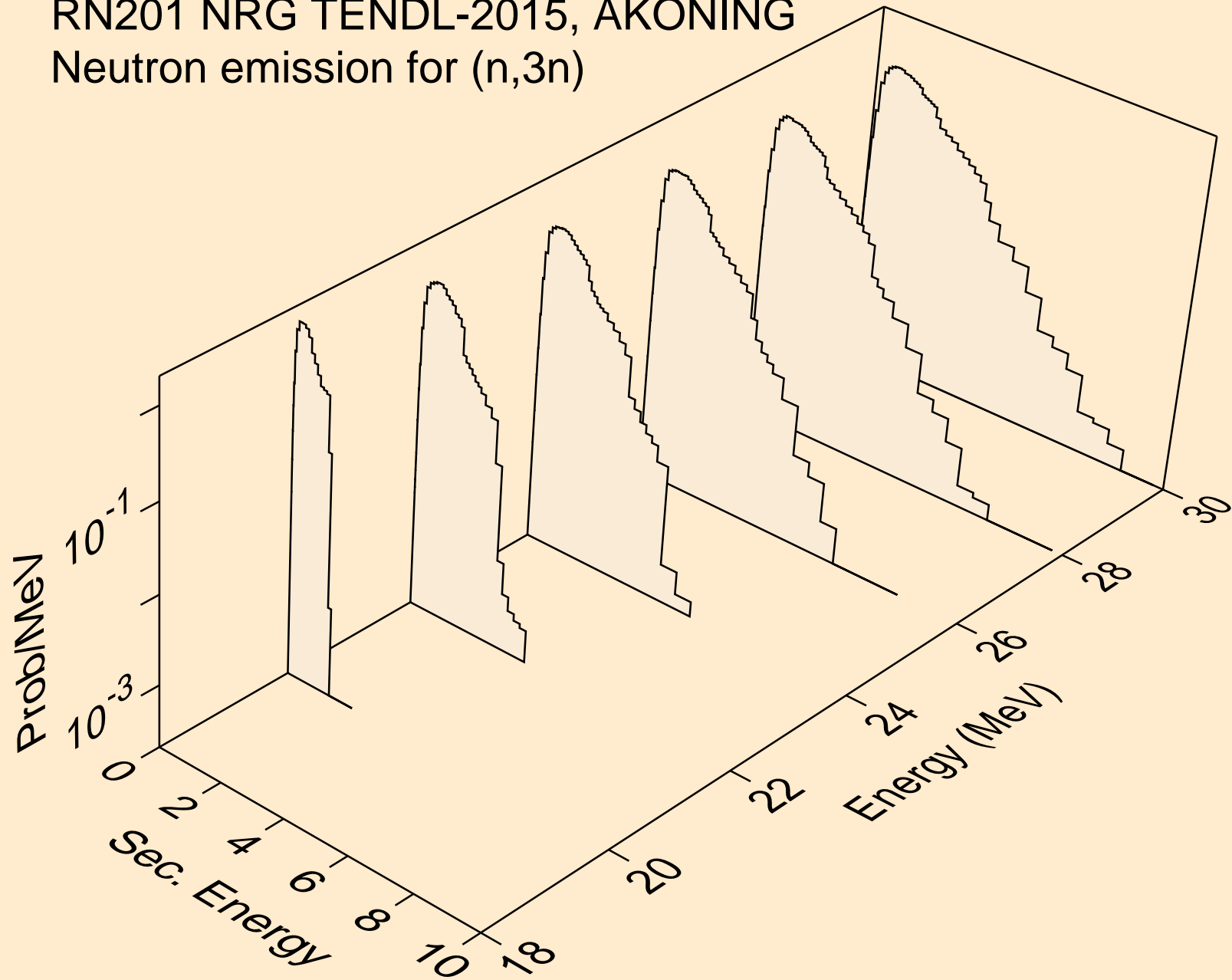
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



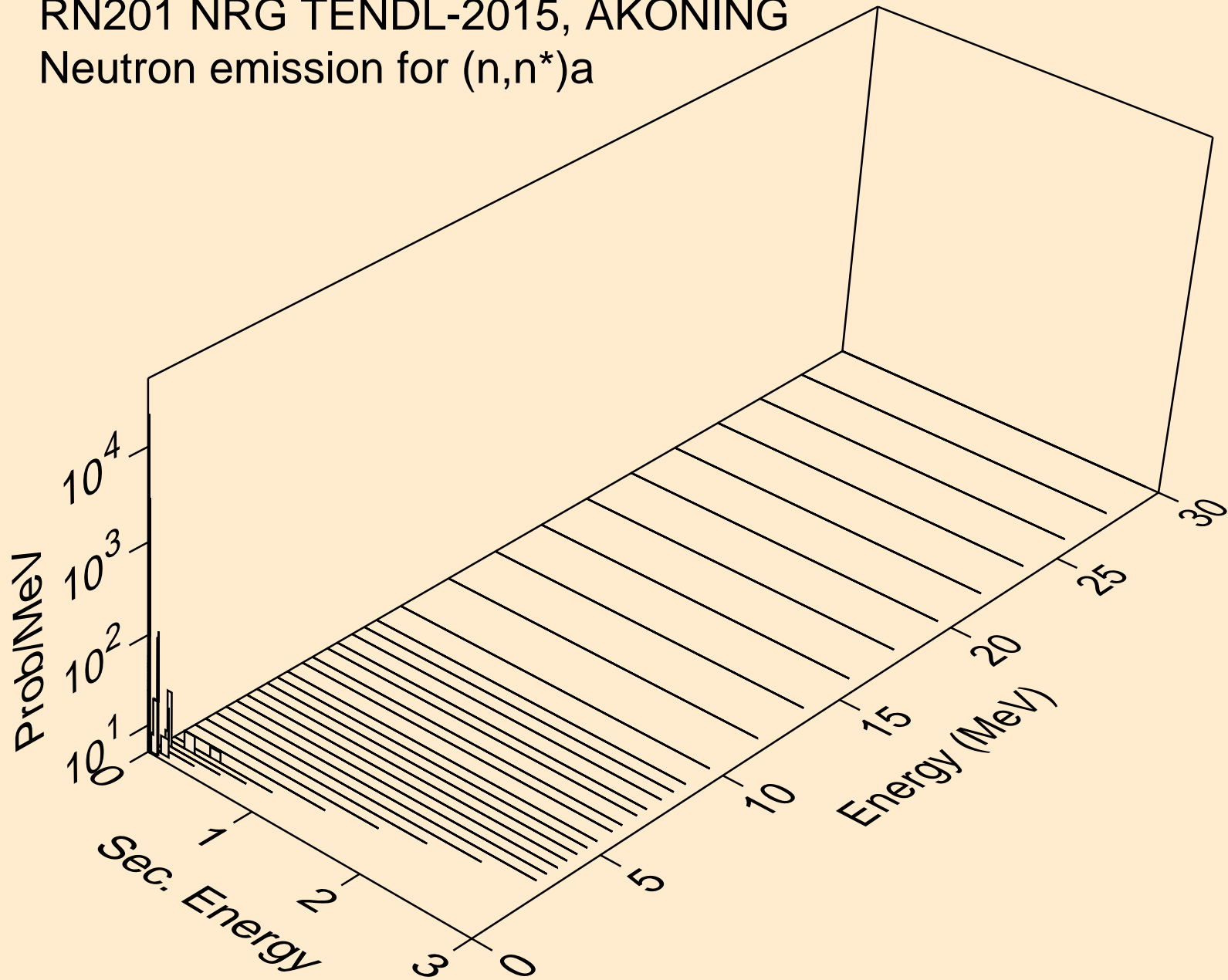
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



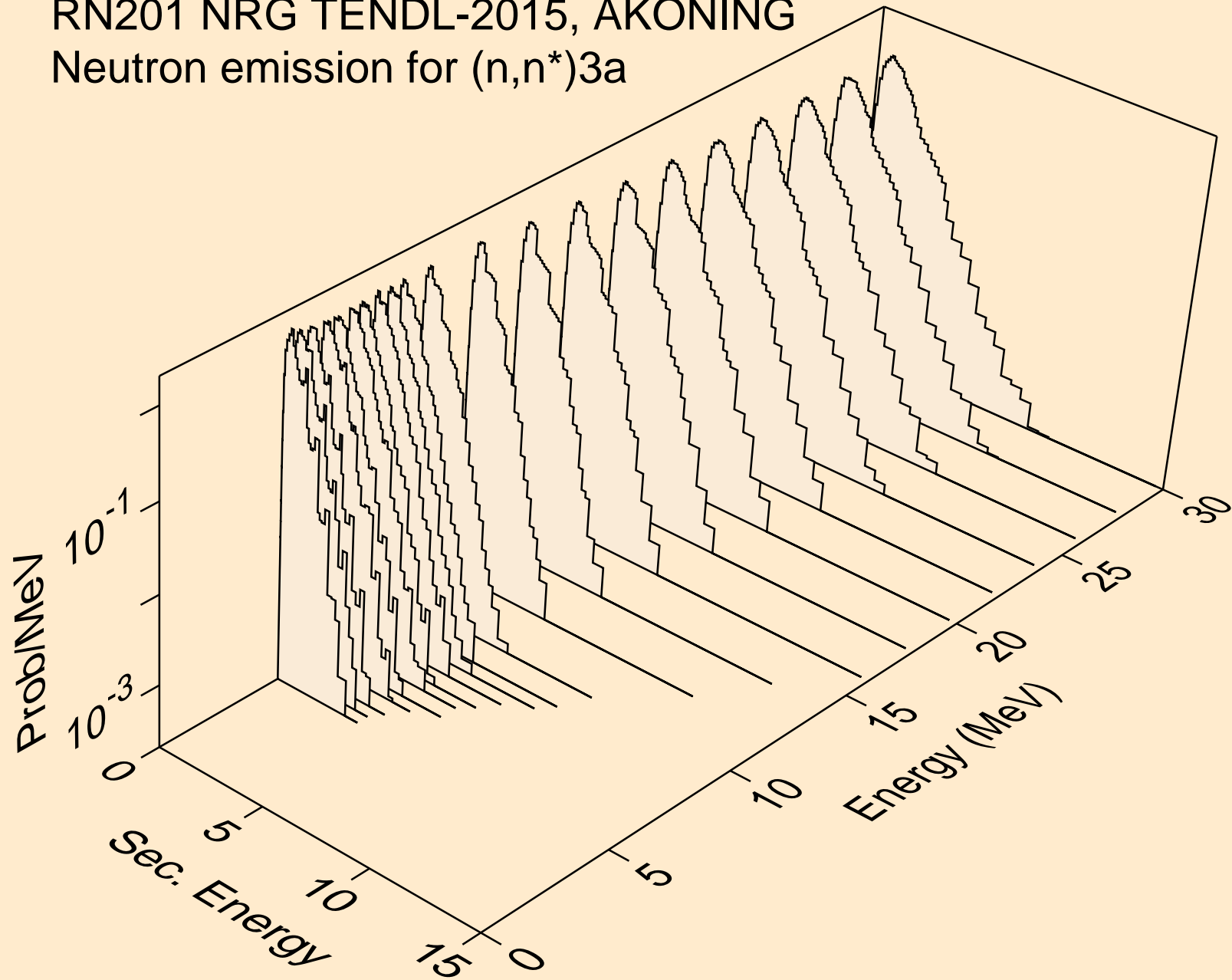
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



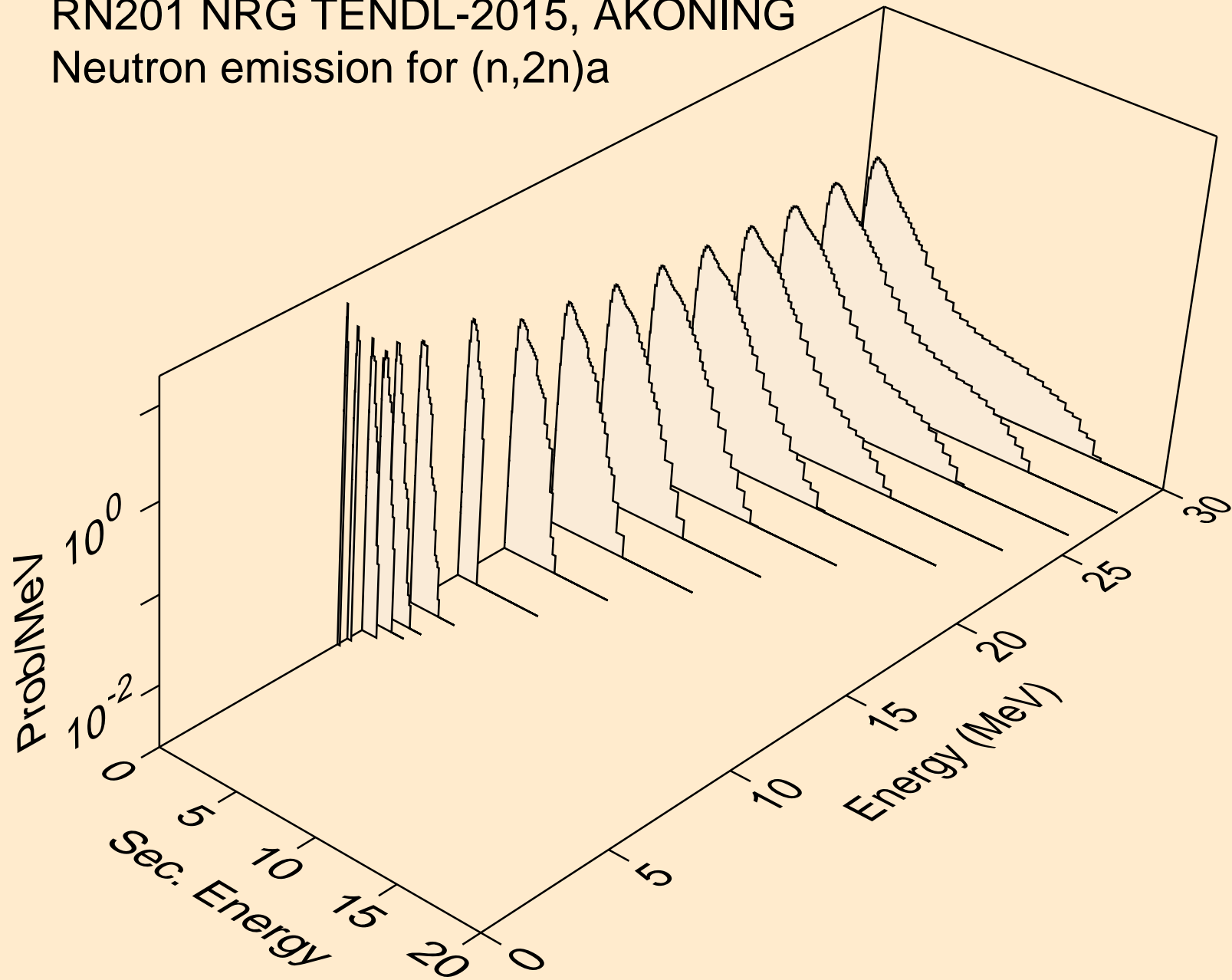
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



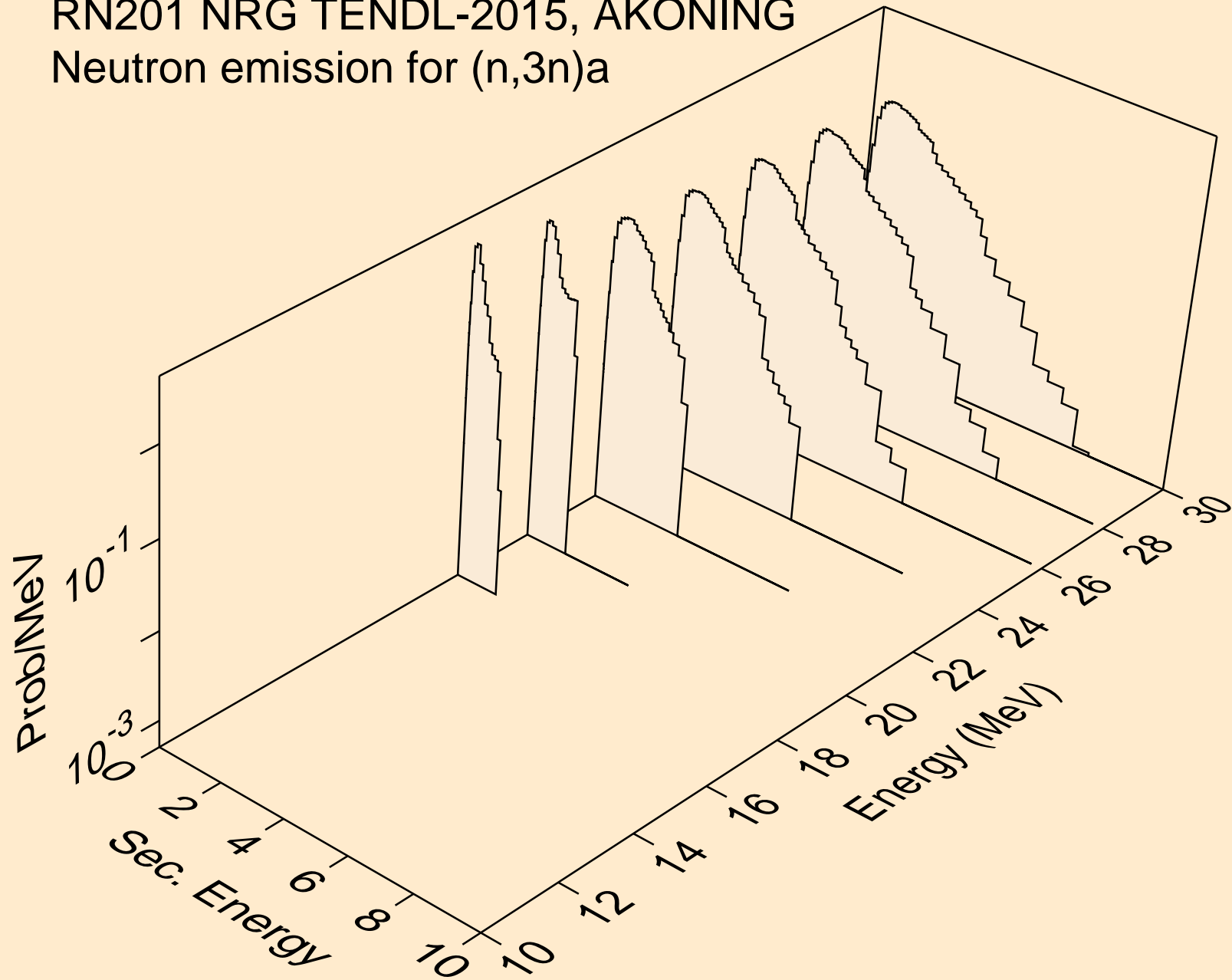
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Neutron emission for (n,n*)3a



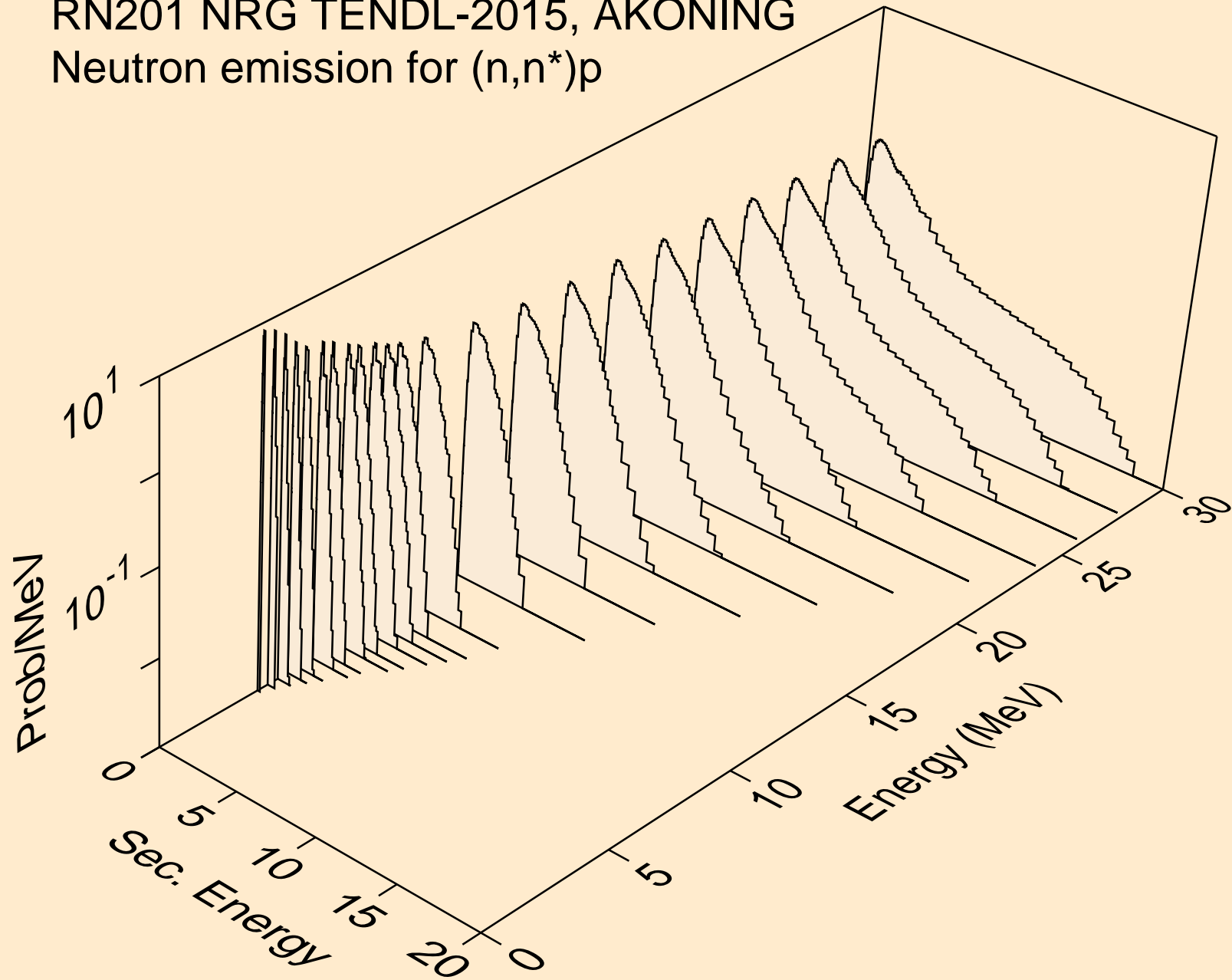
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Neutron emission for (n,2n)a



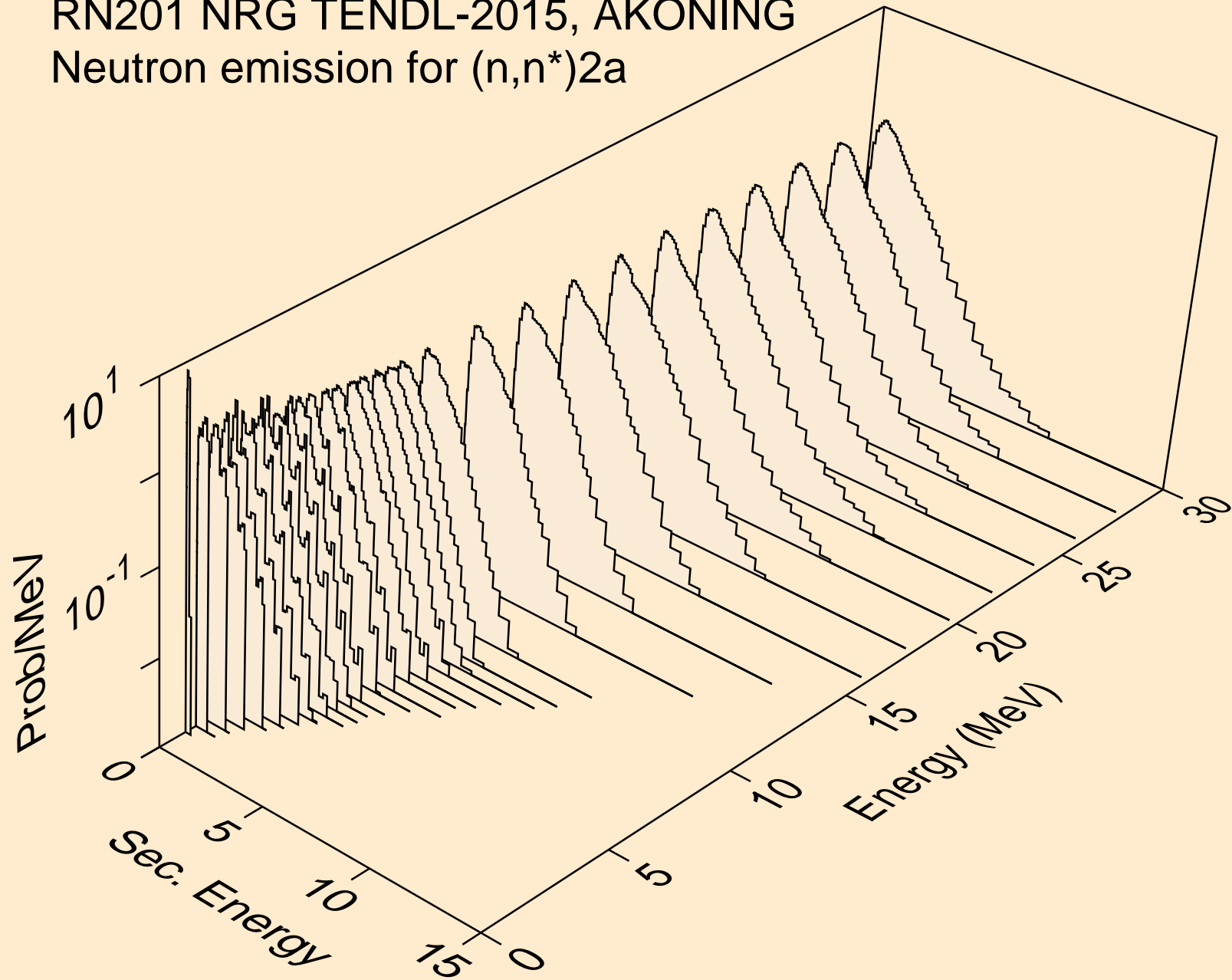
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Neutron emission for (n,3n)a



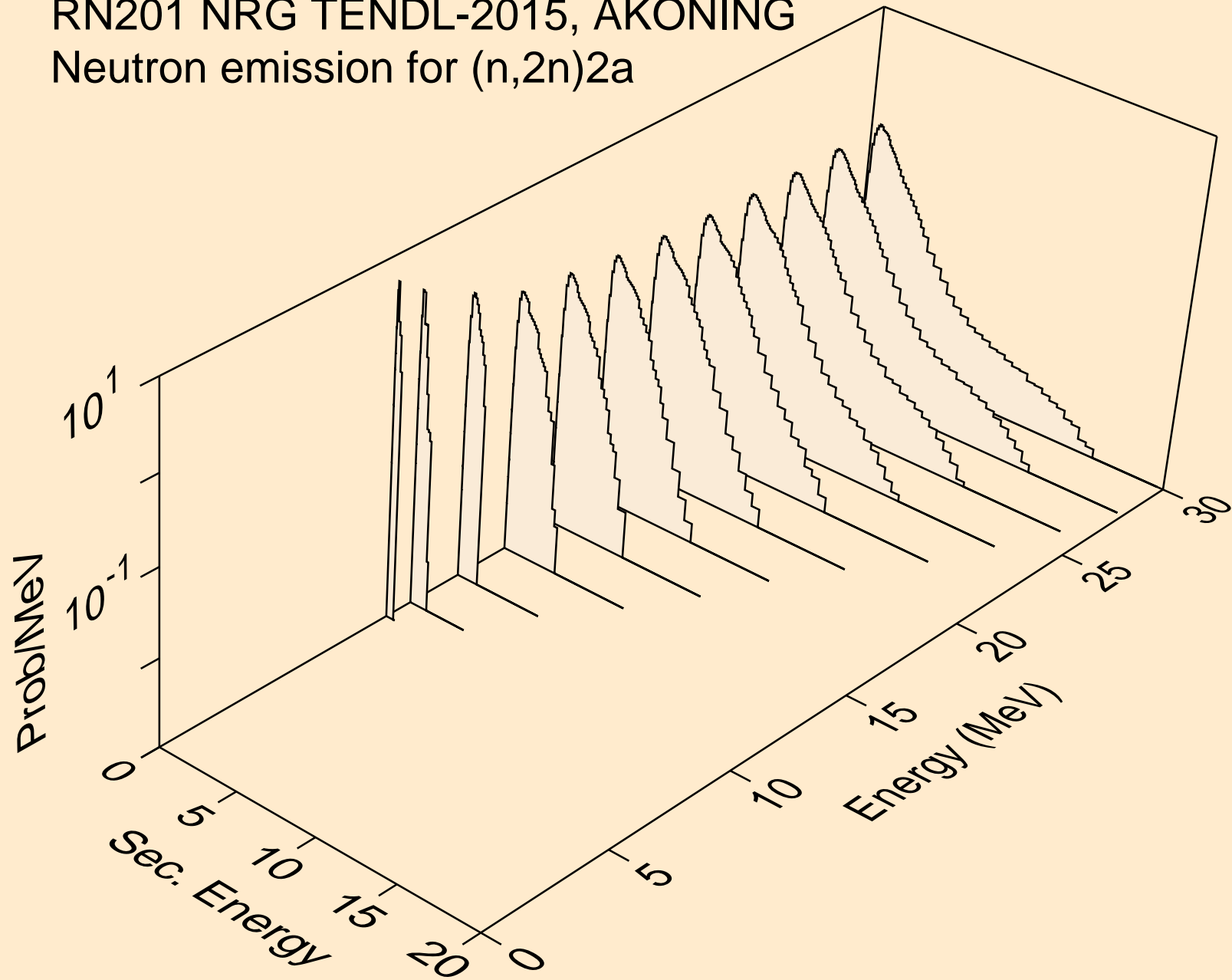
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Neutron emission for (n,n*)p



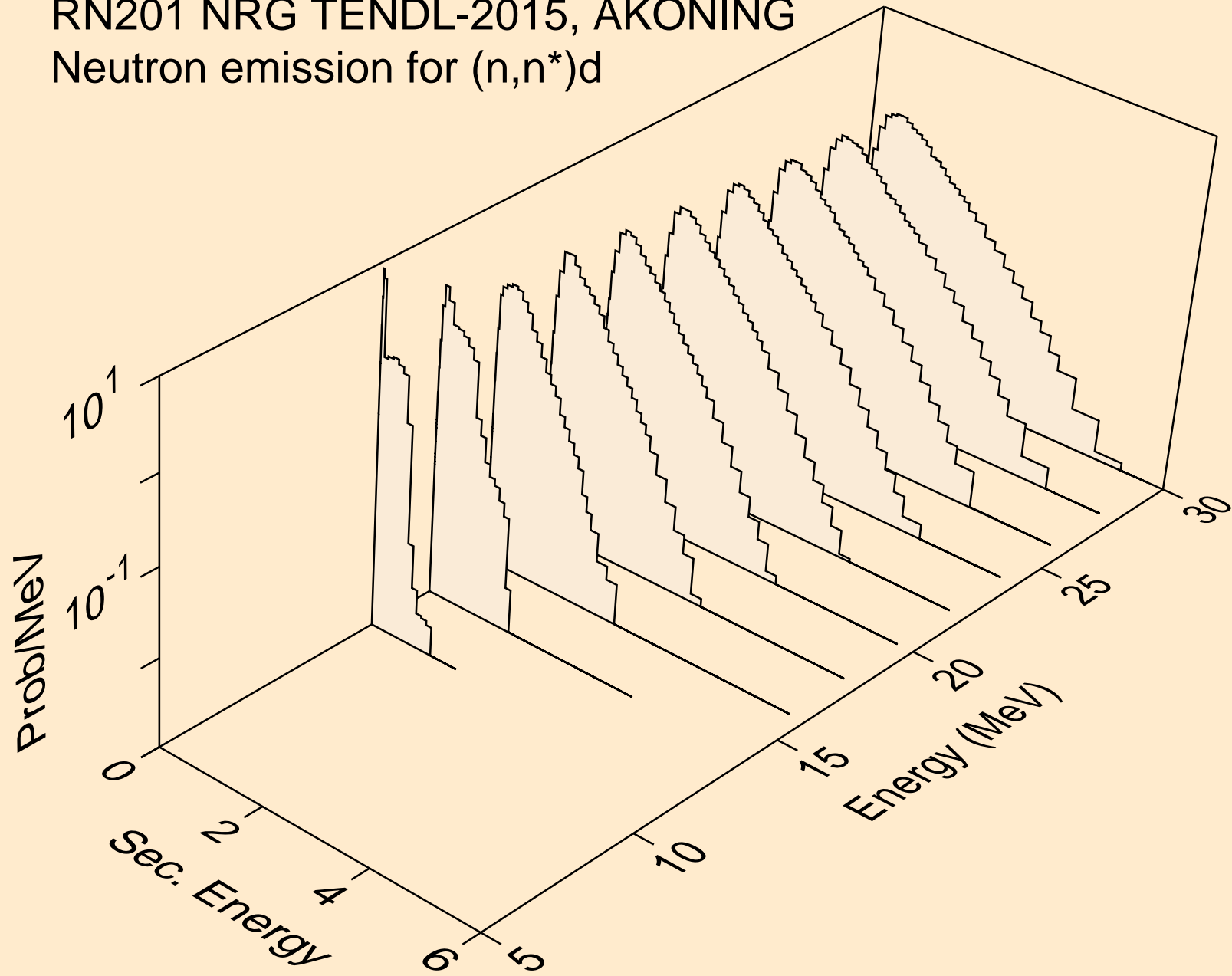
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Neutron emission for (n,n*)2a



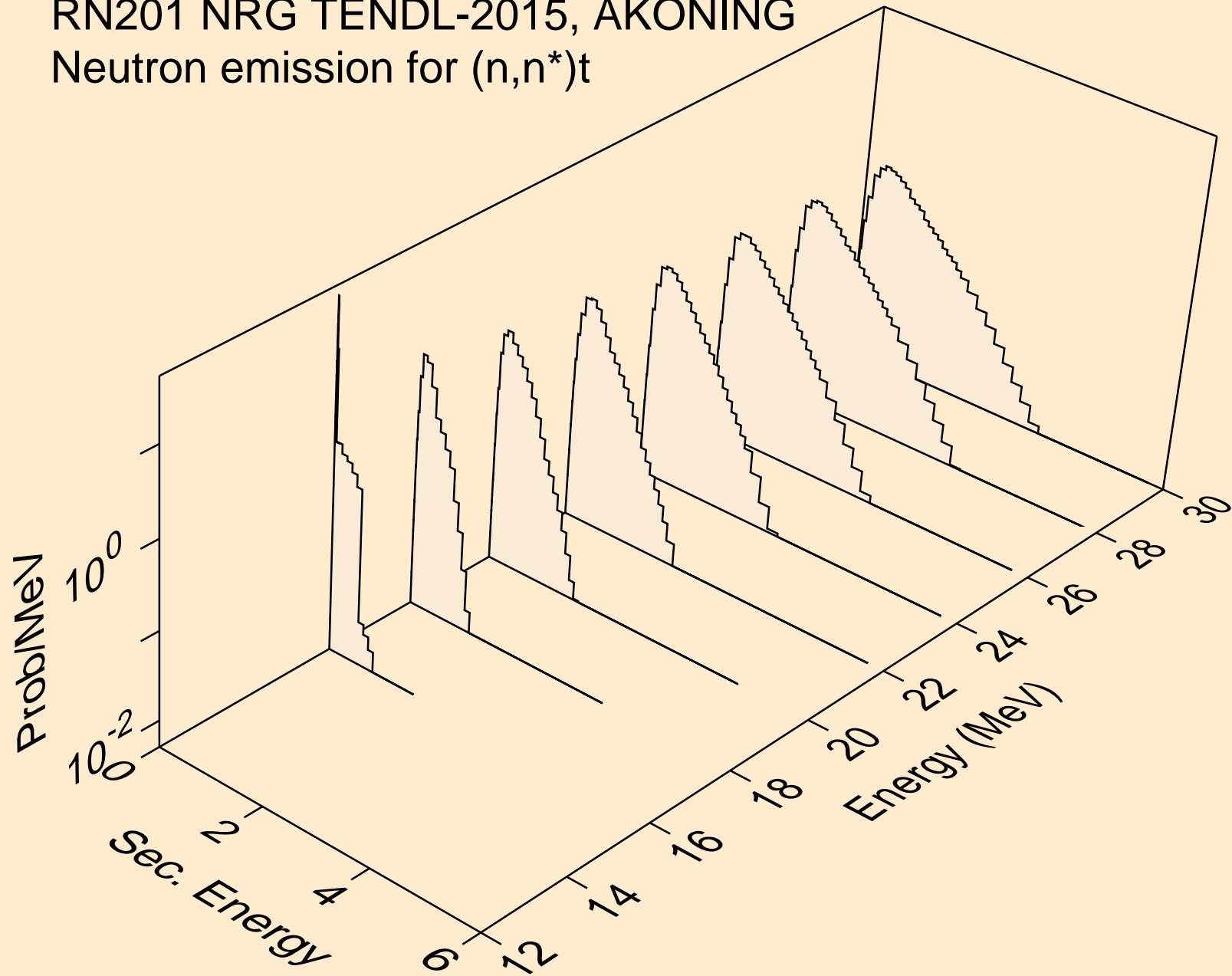
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Neutron emission for (n,2n)2a



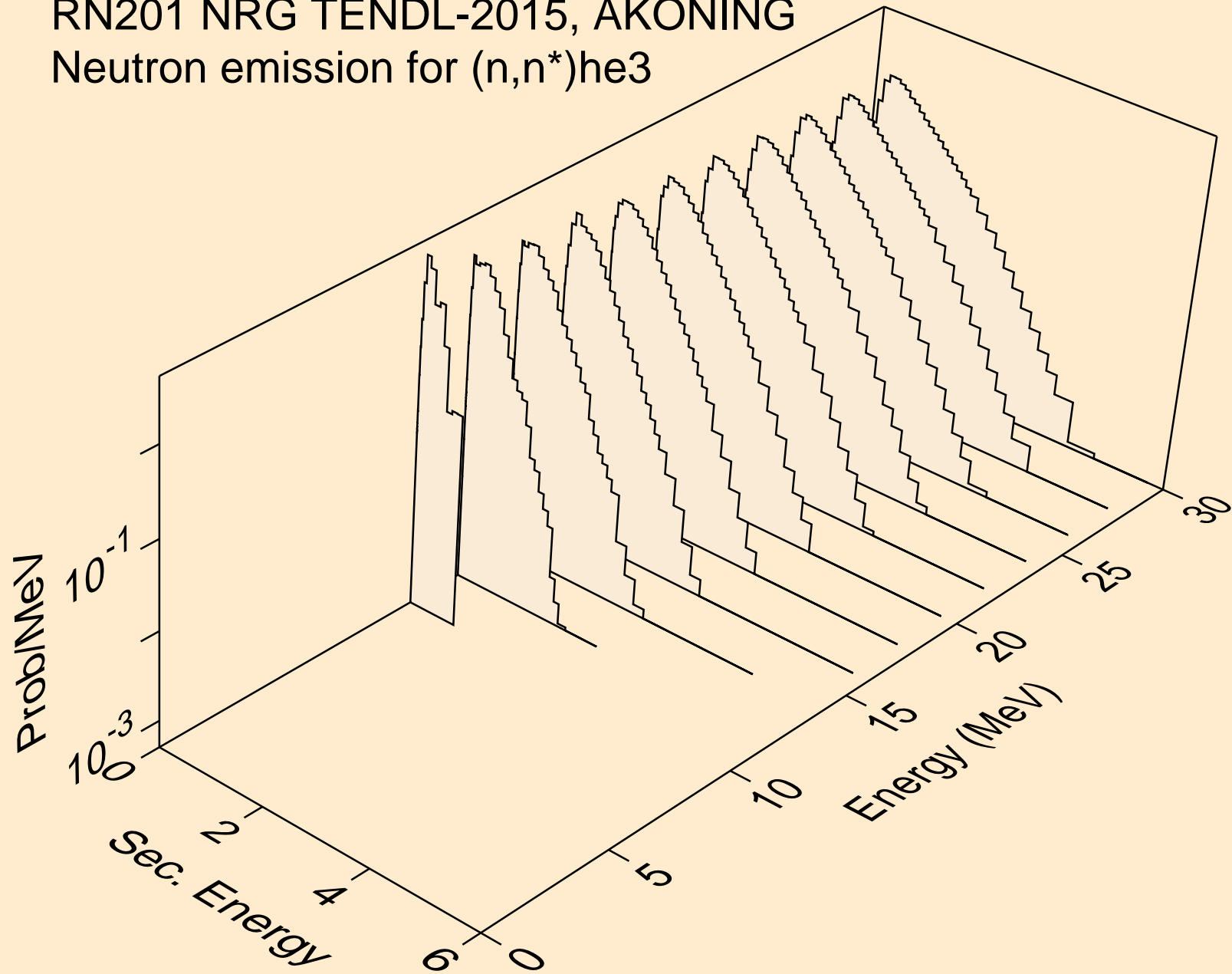
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



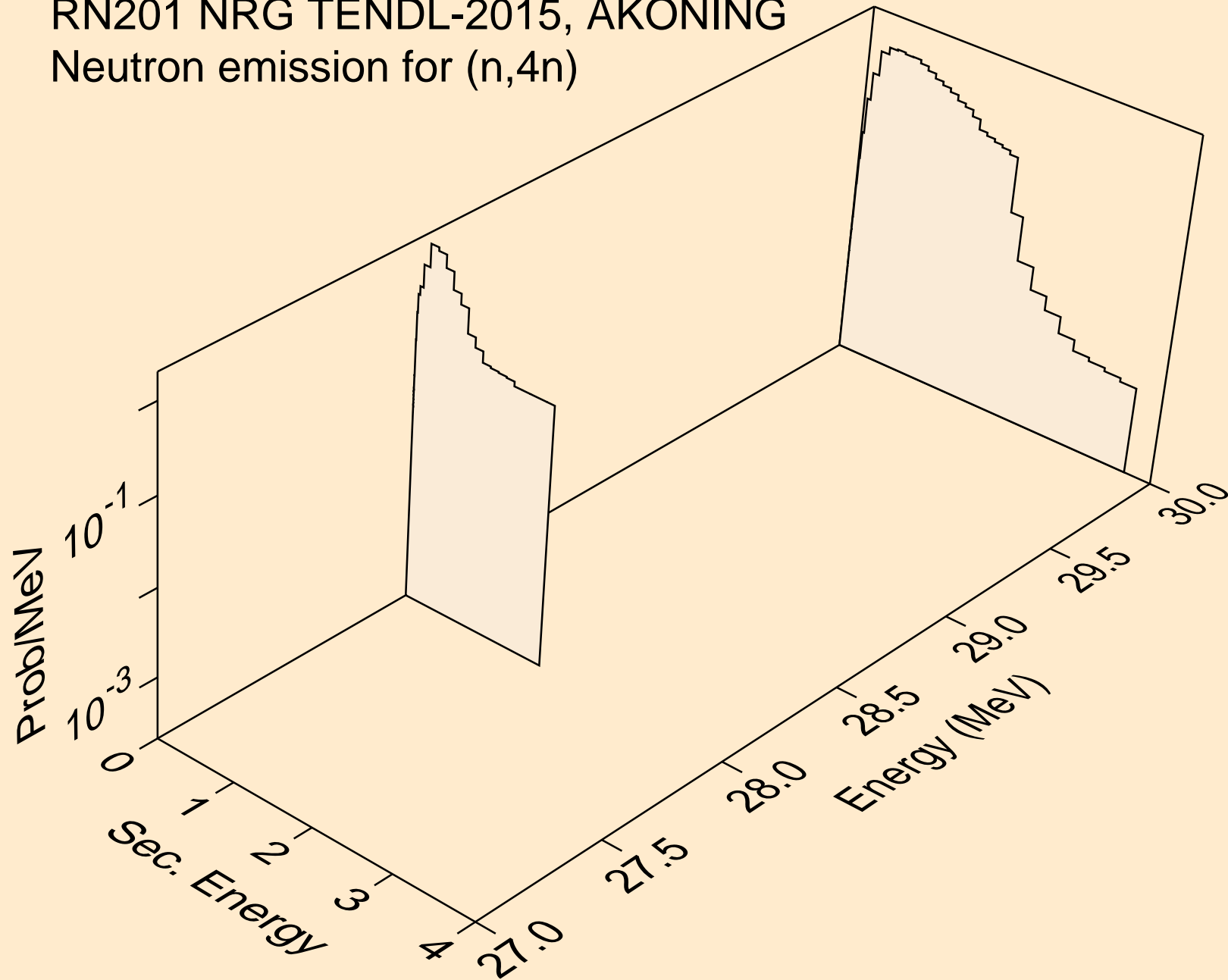
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



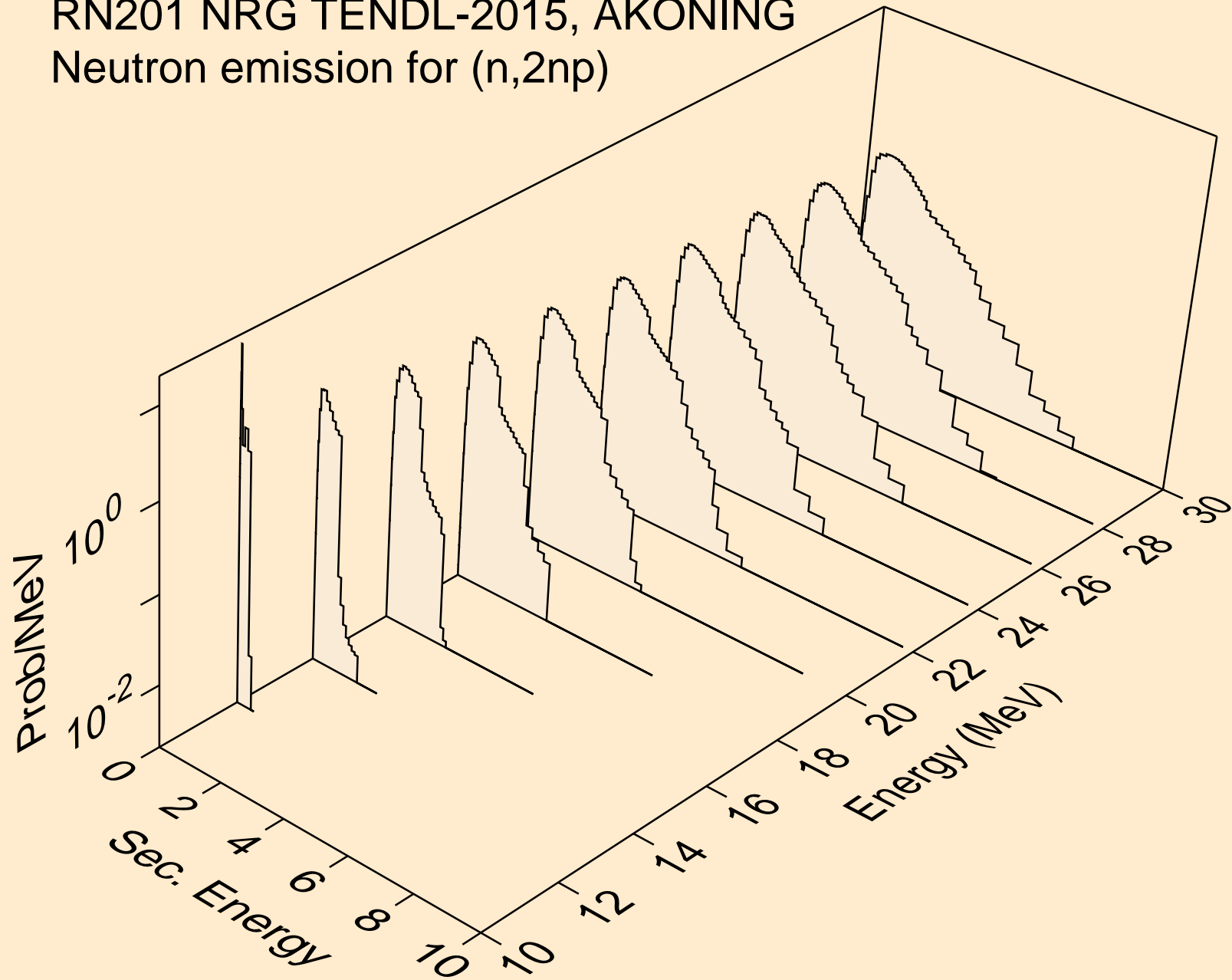
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



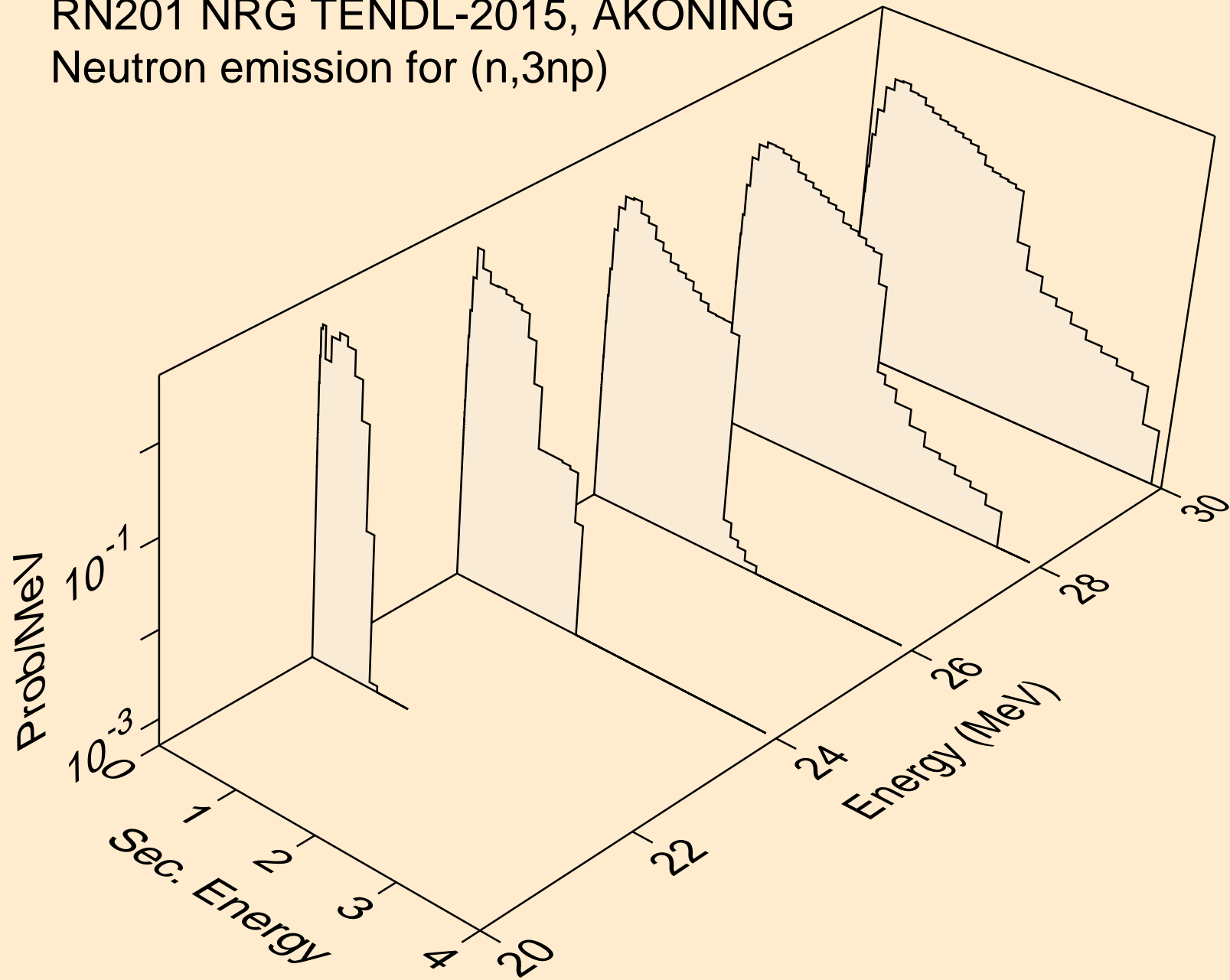
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



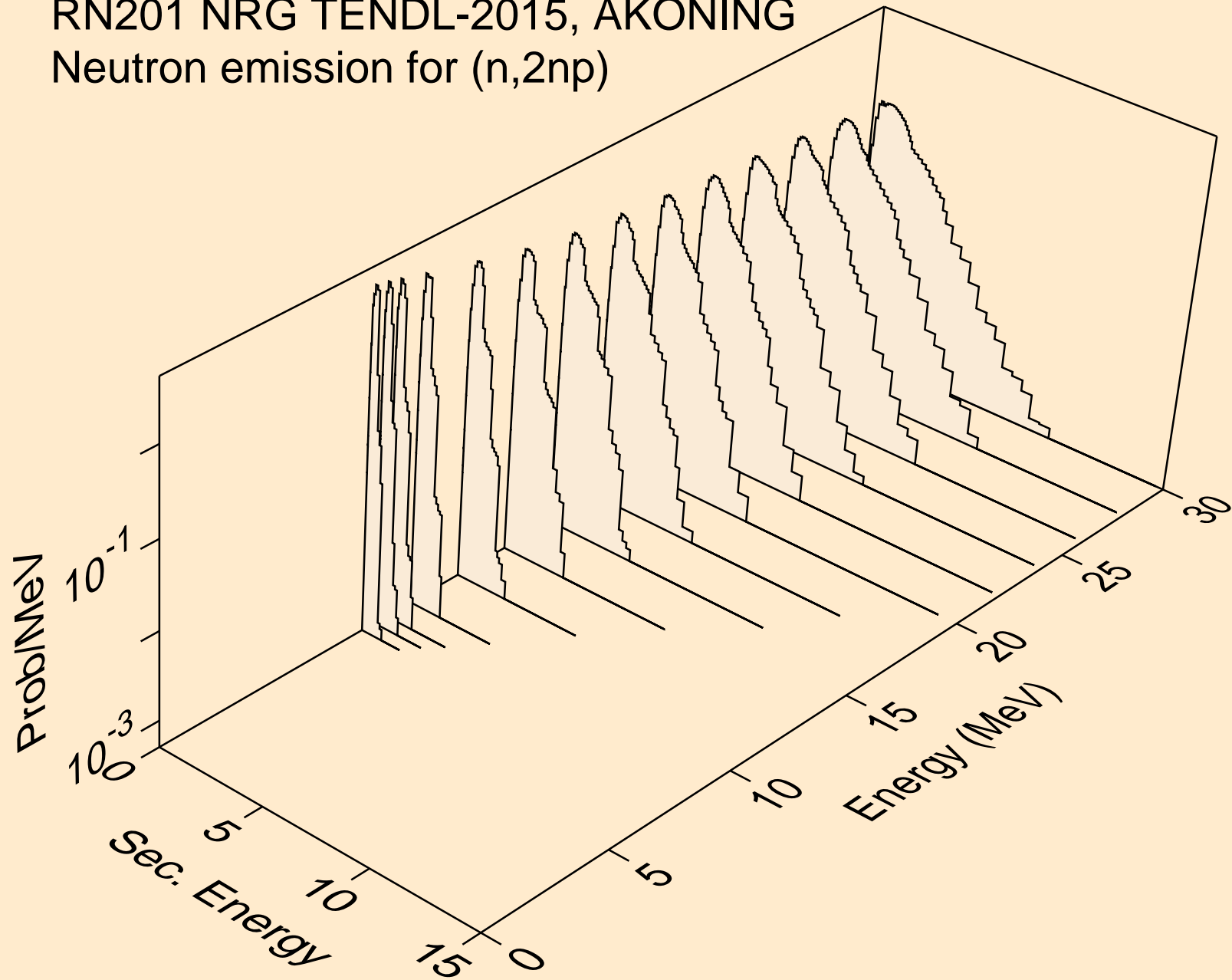
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



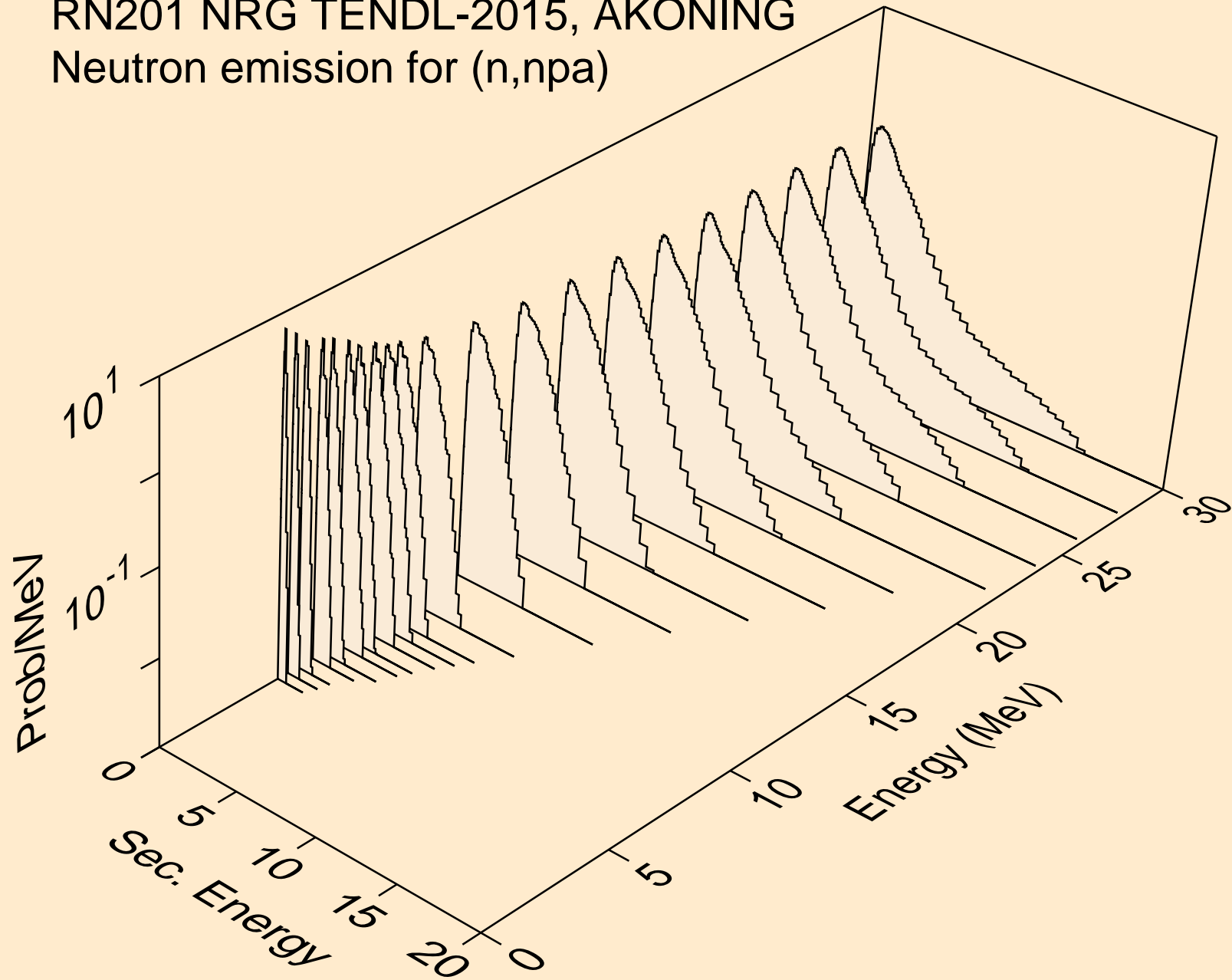
RN201 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



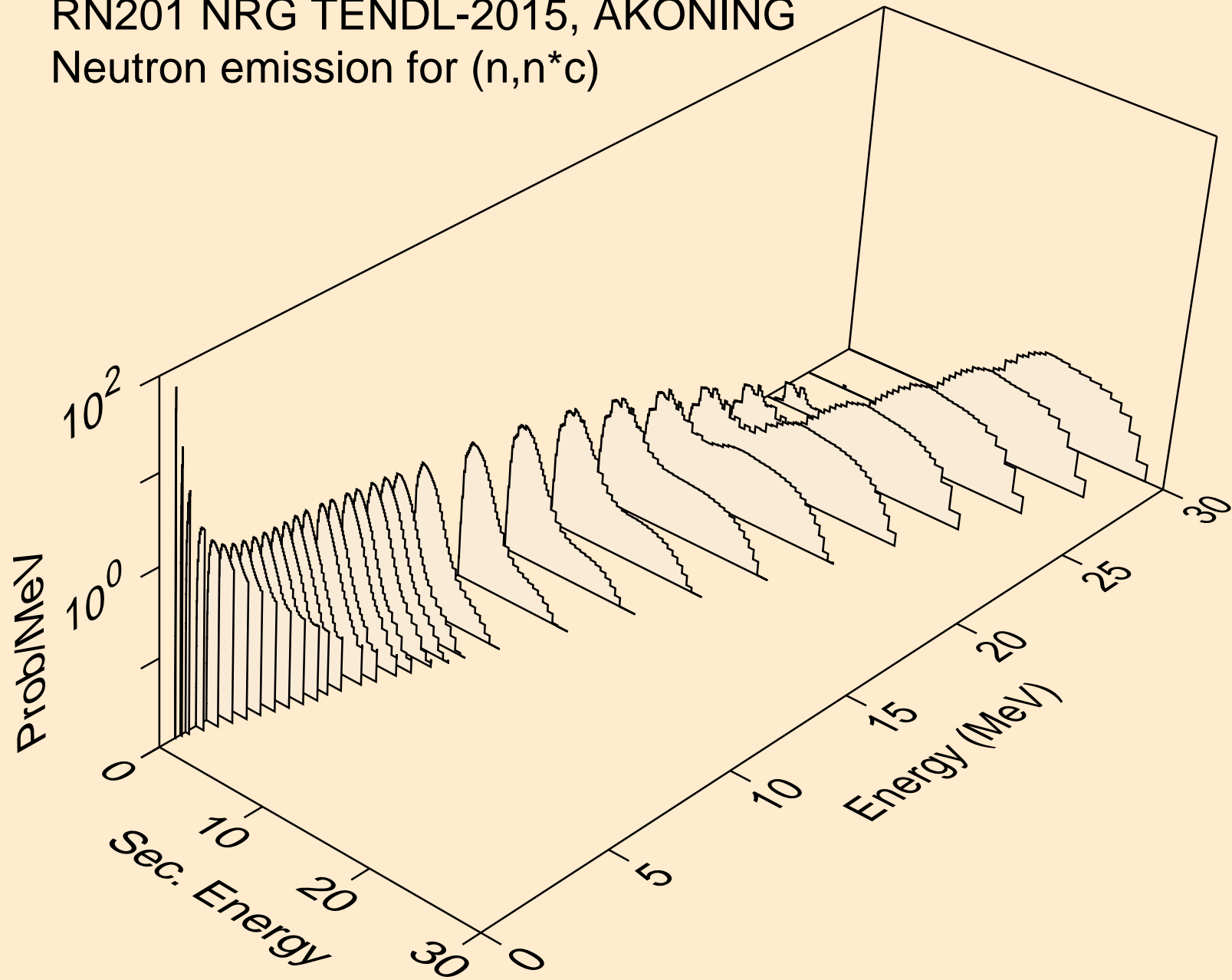
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Neutron emission for (n,2np)



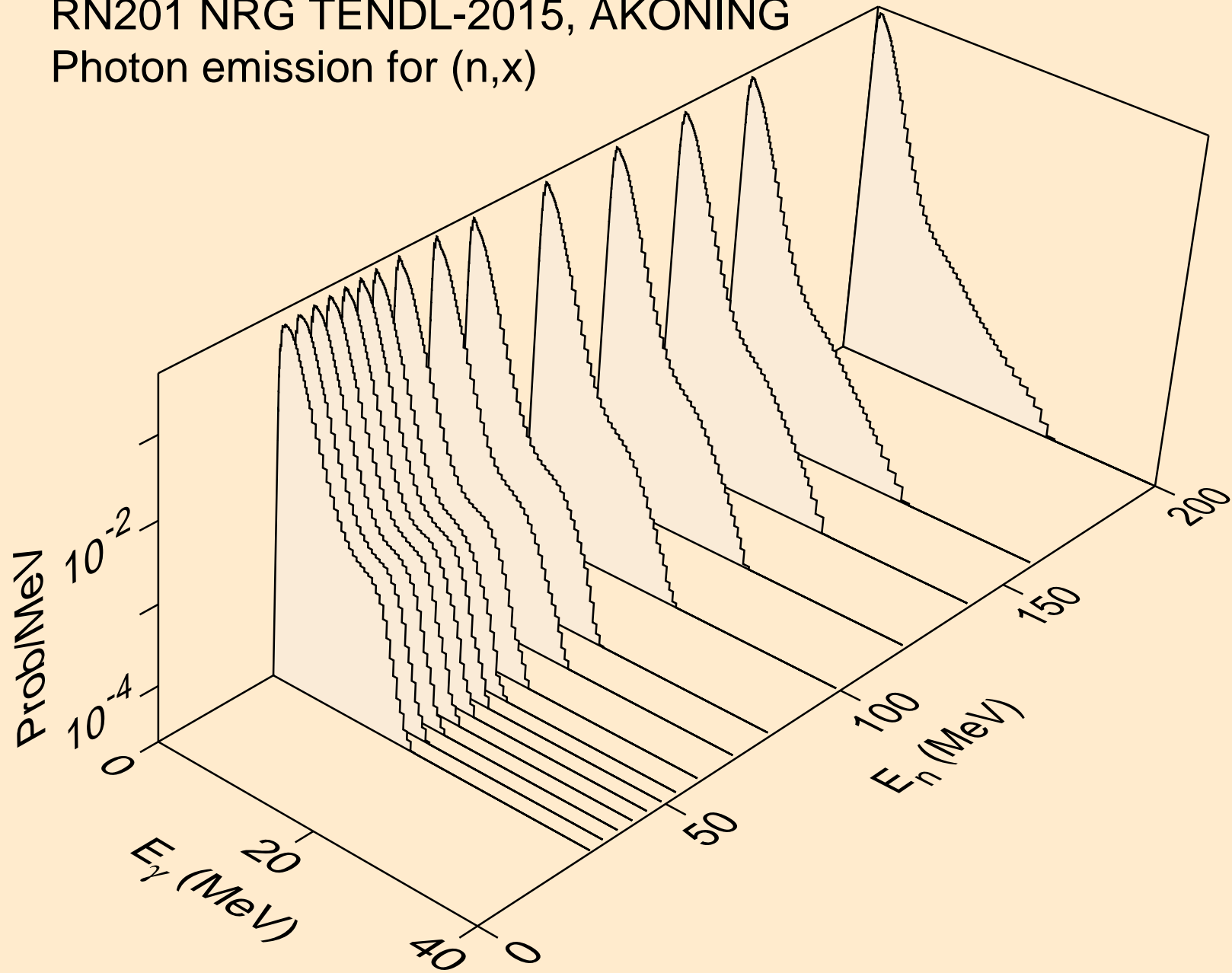
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Neutron emission for (n,npa)



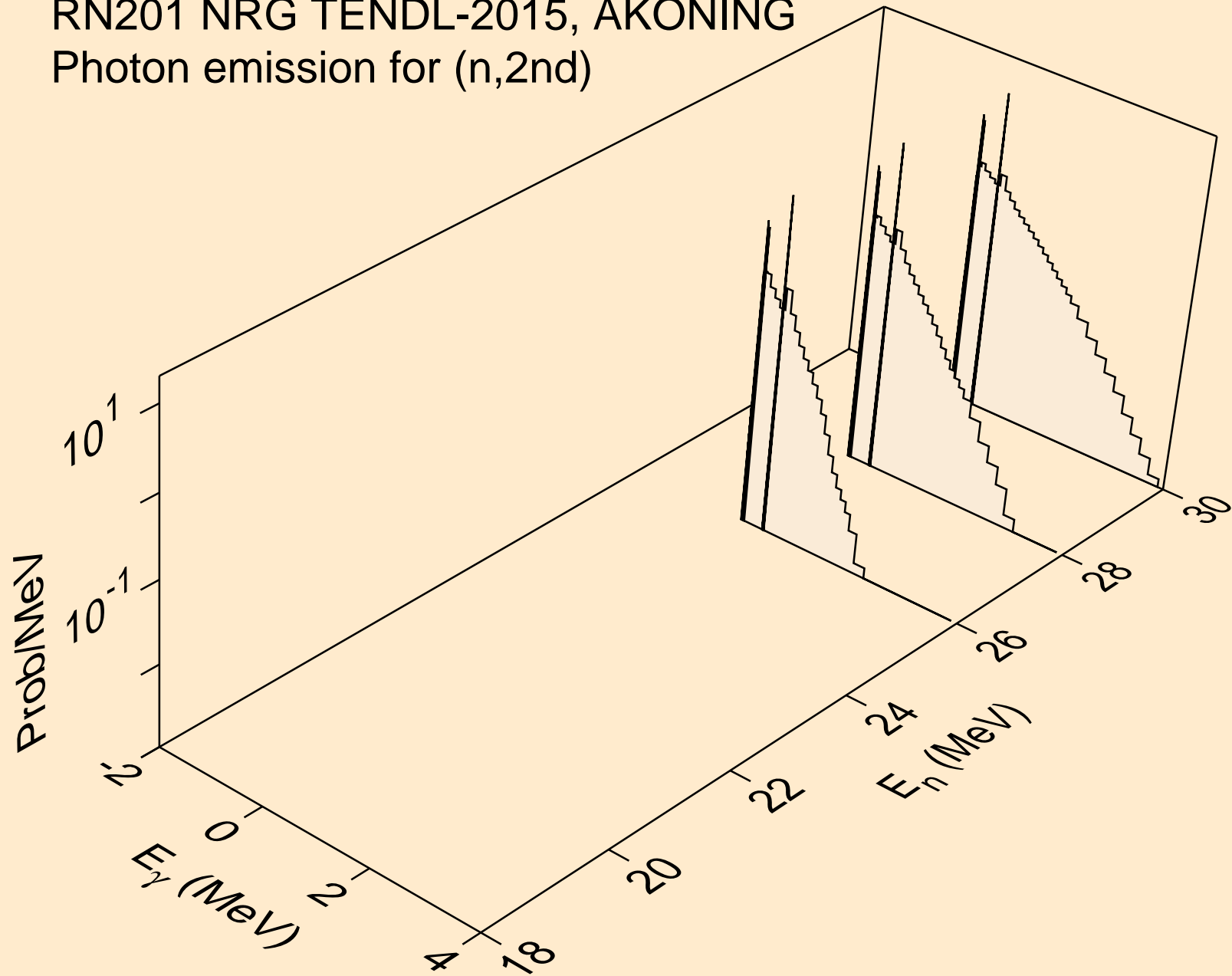
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Neutron emission for (n,n*c)



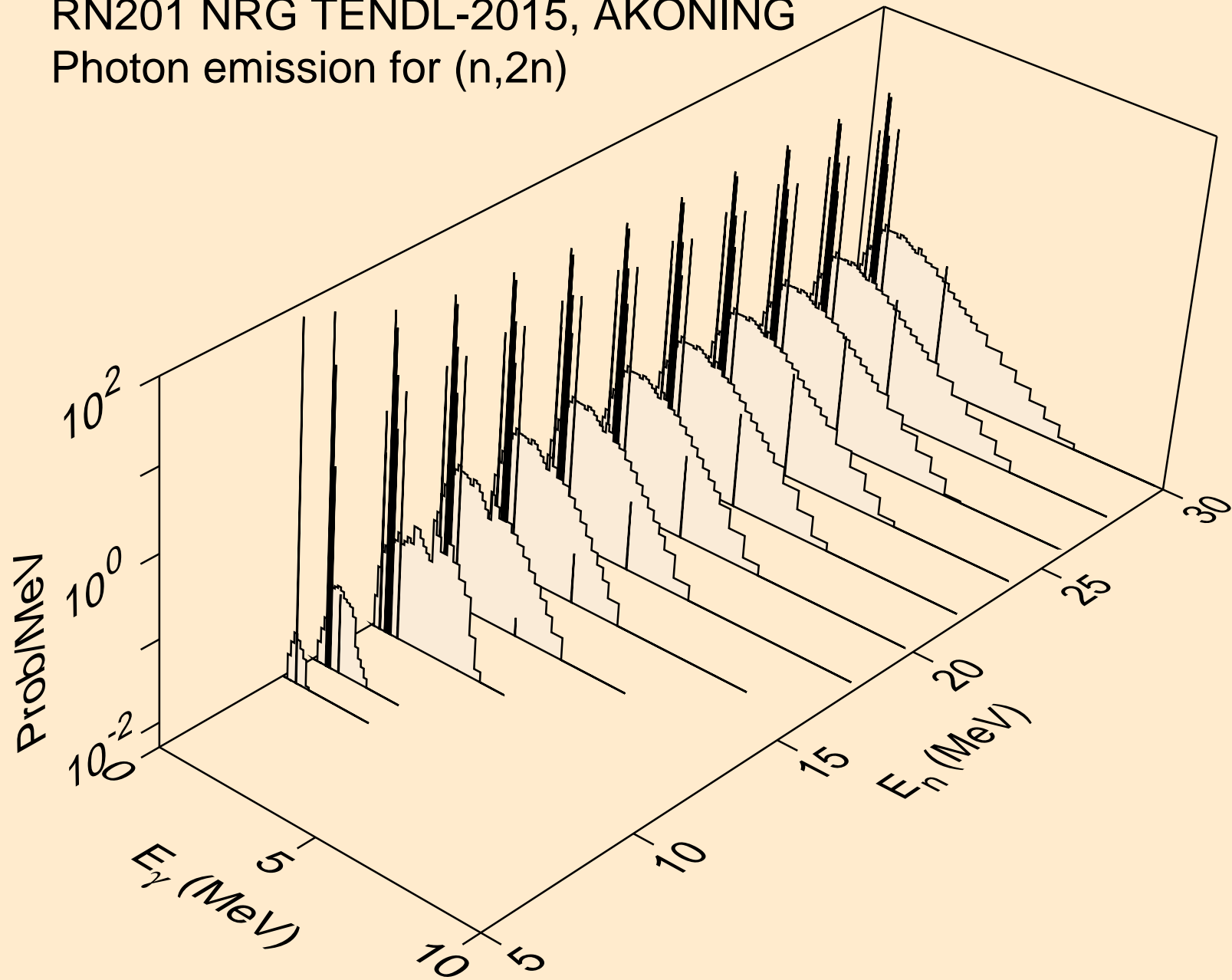
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,x)



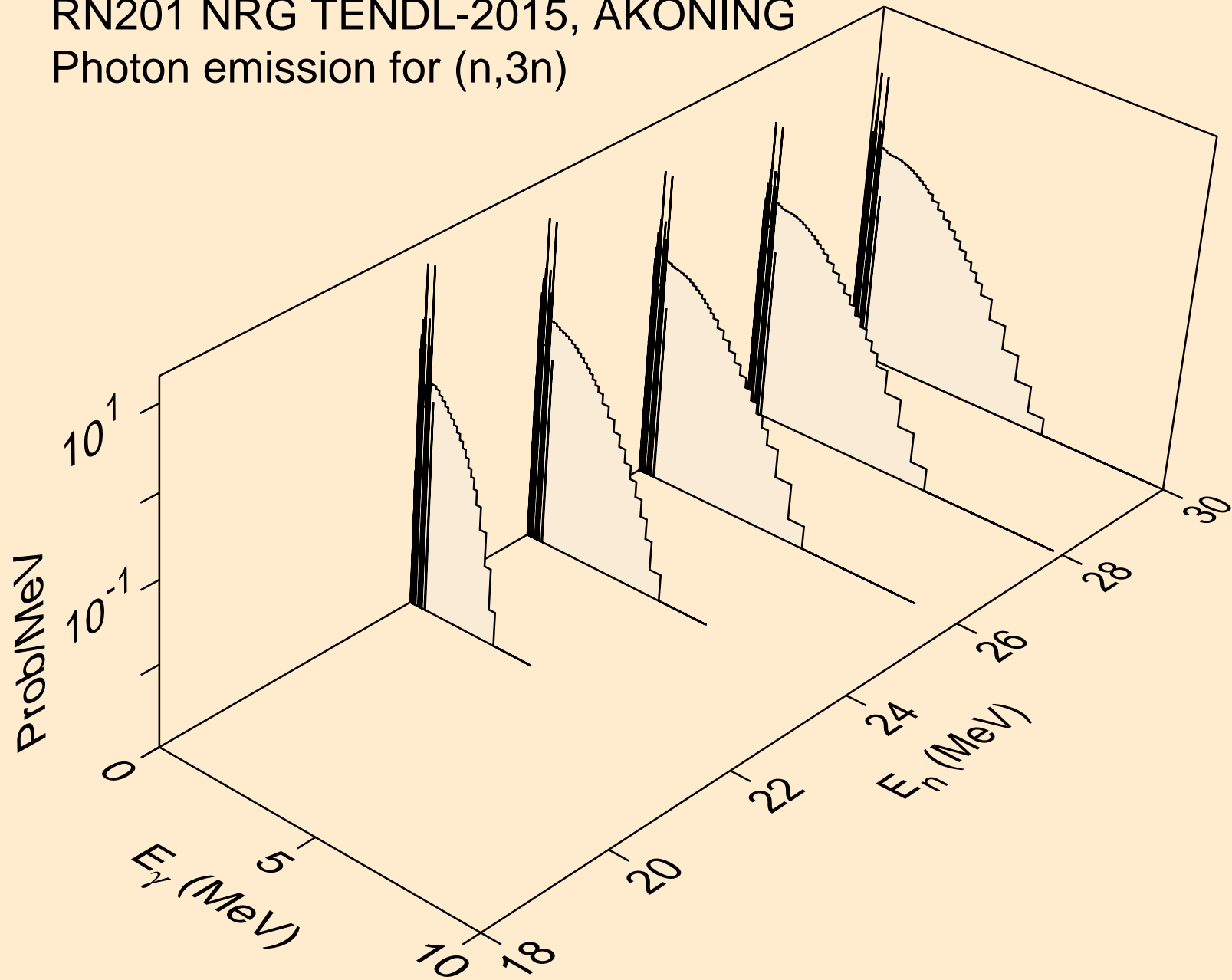
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Photon emission for (n,2nd)



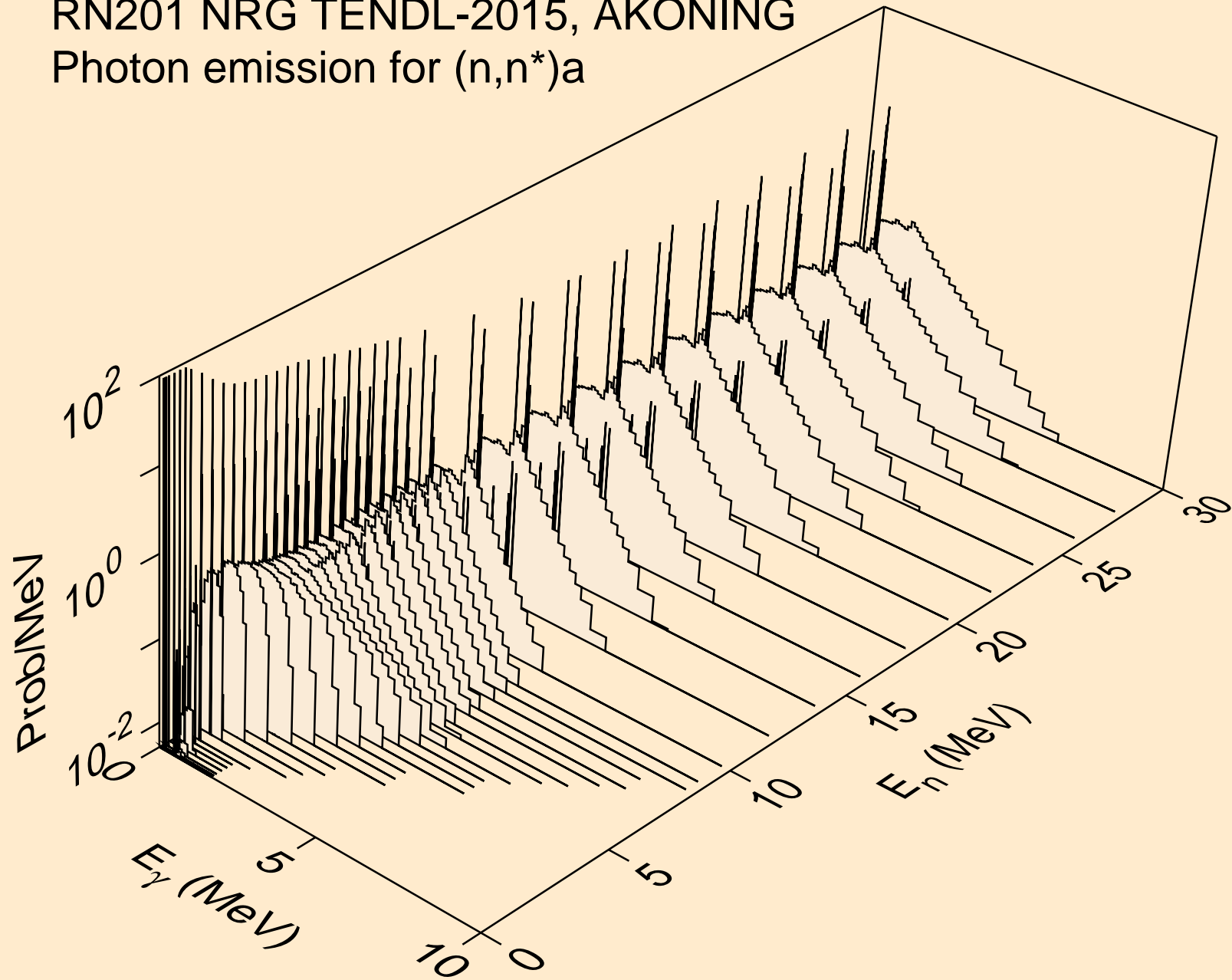
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Photon emission for (n,2n)



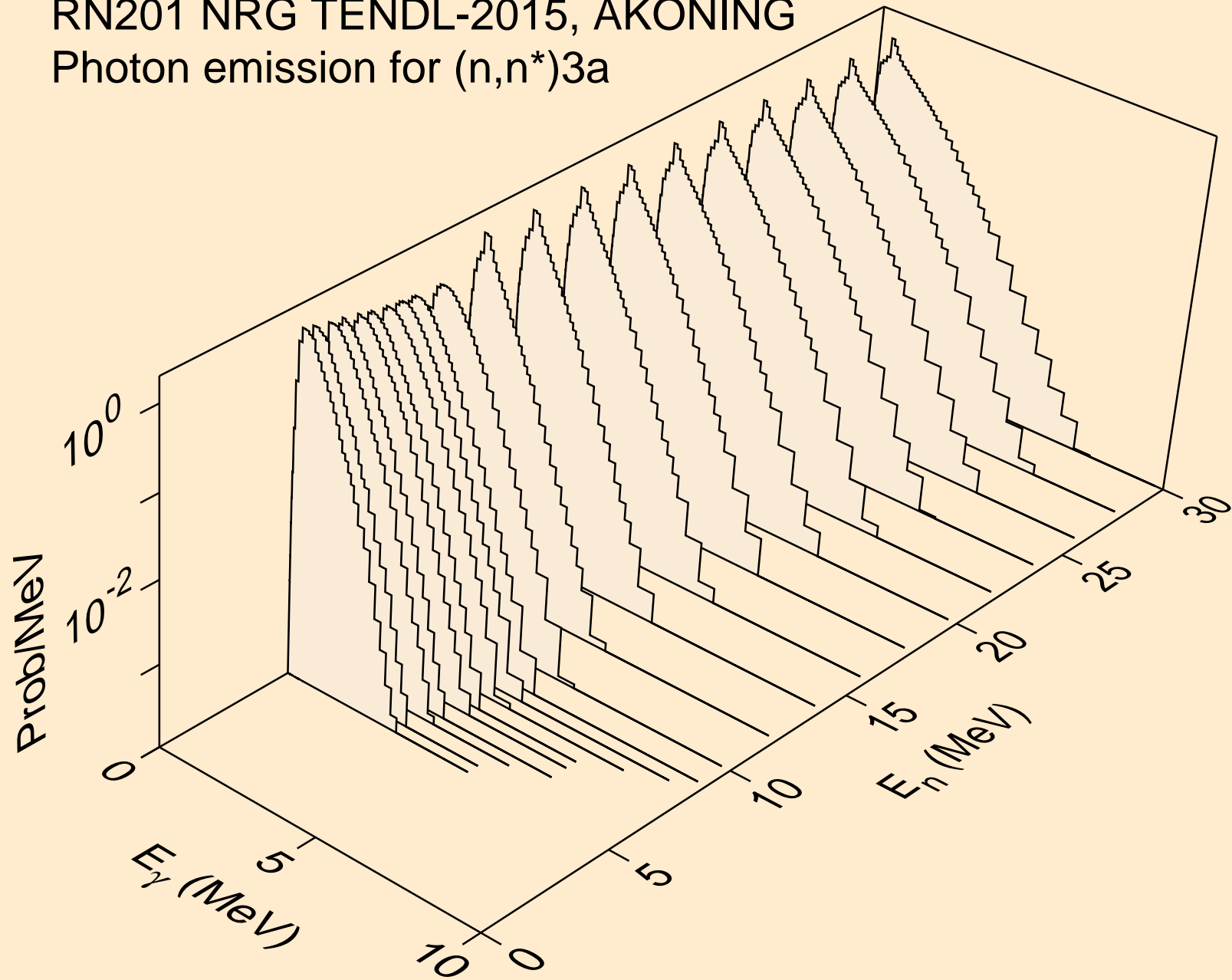
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



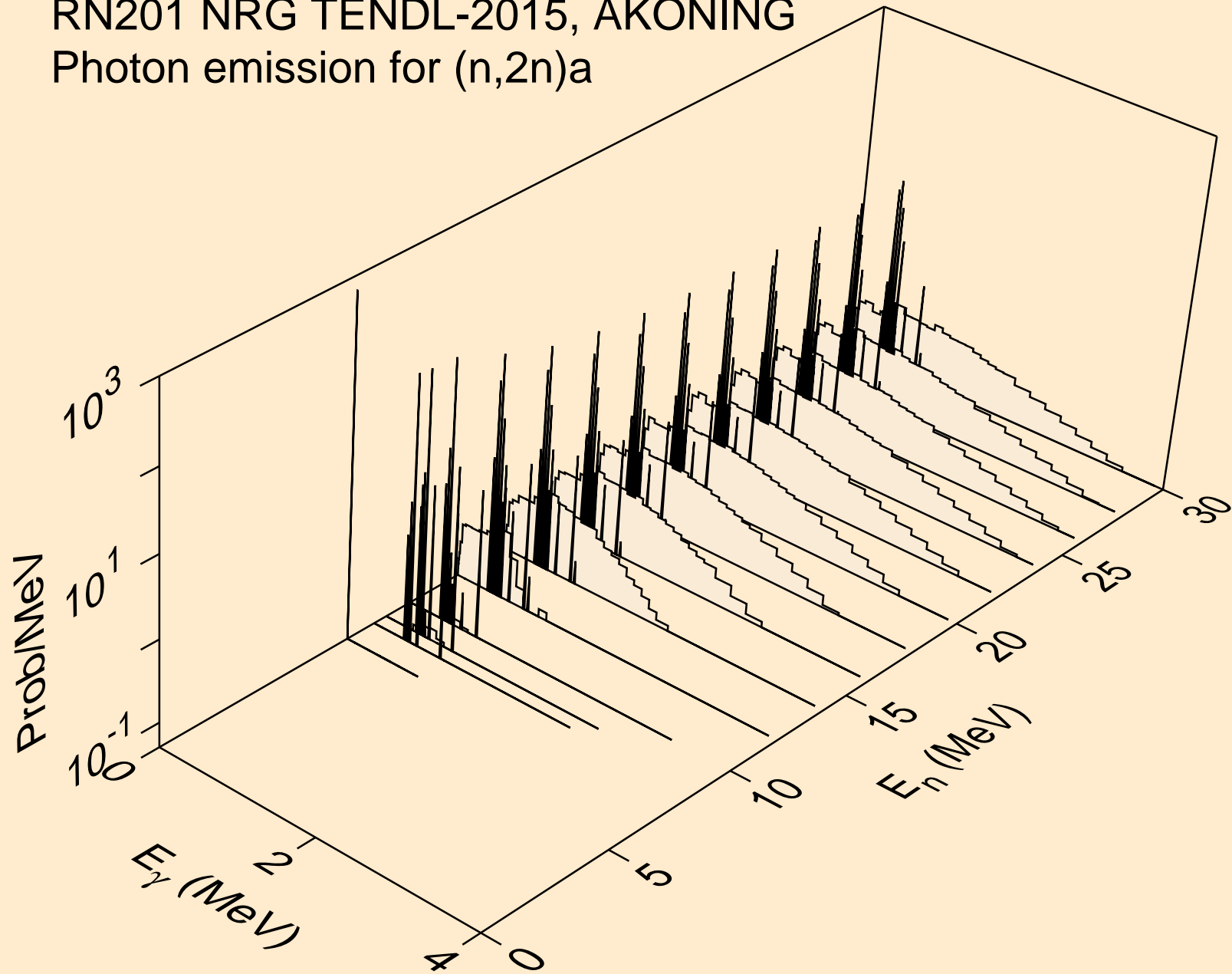
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



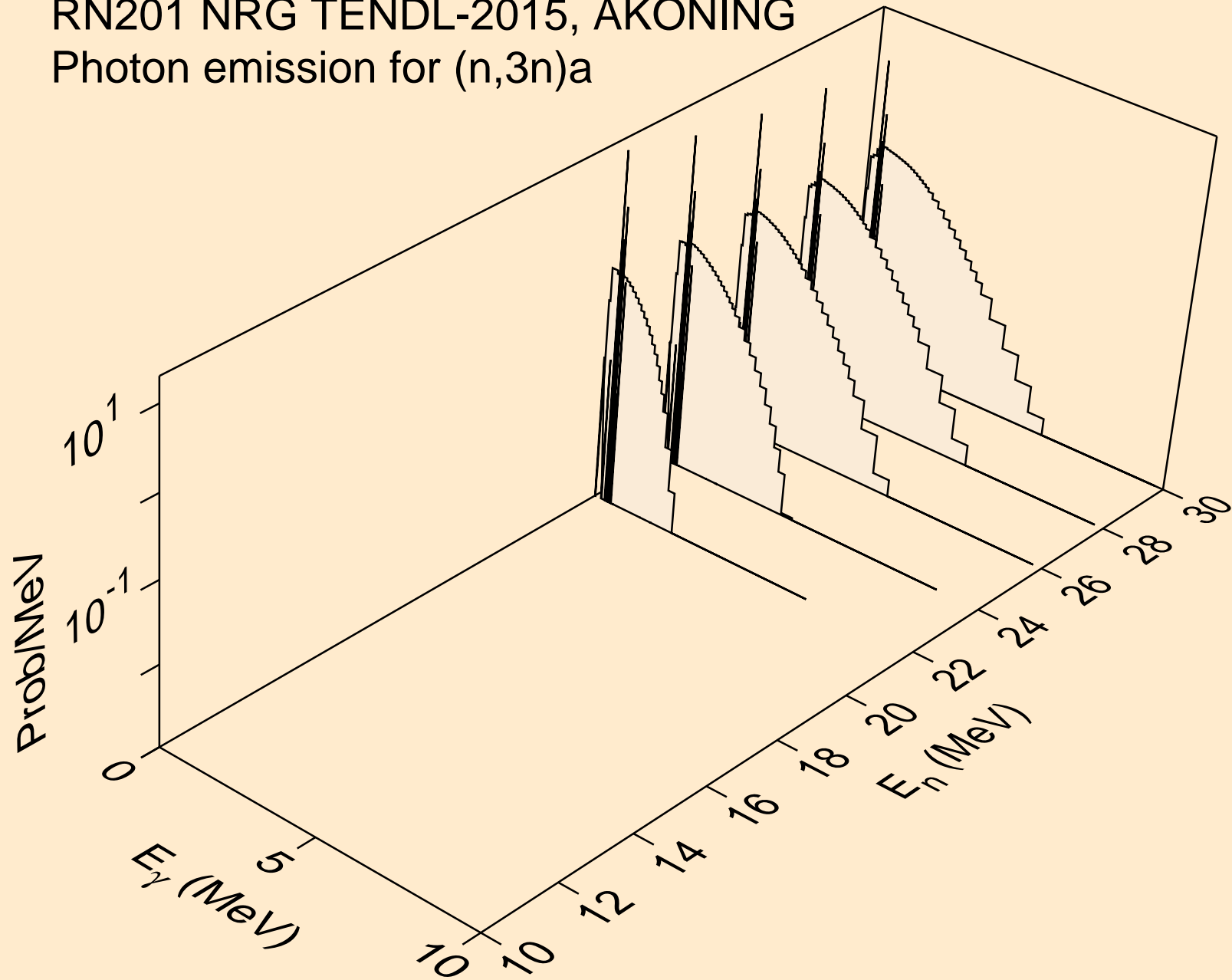
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



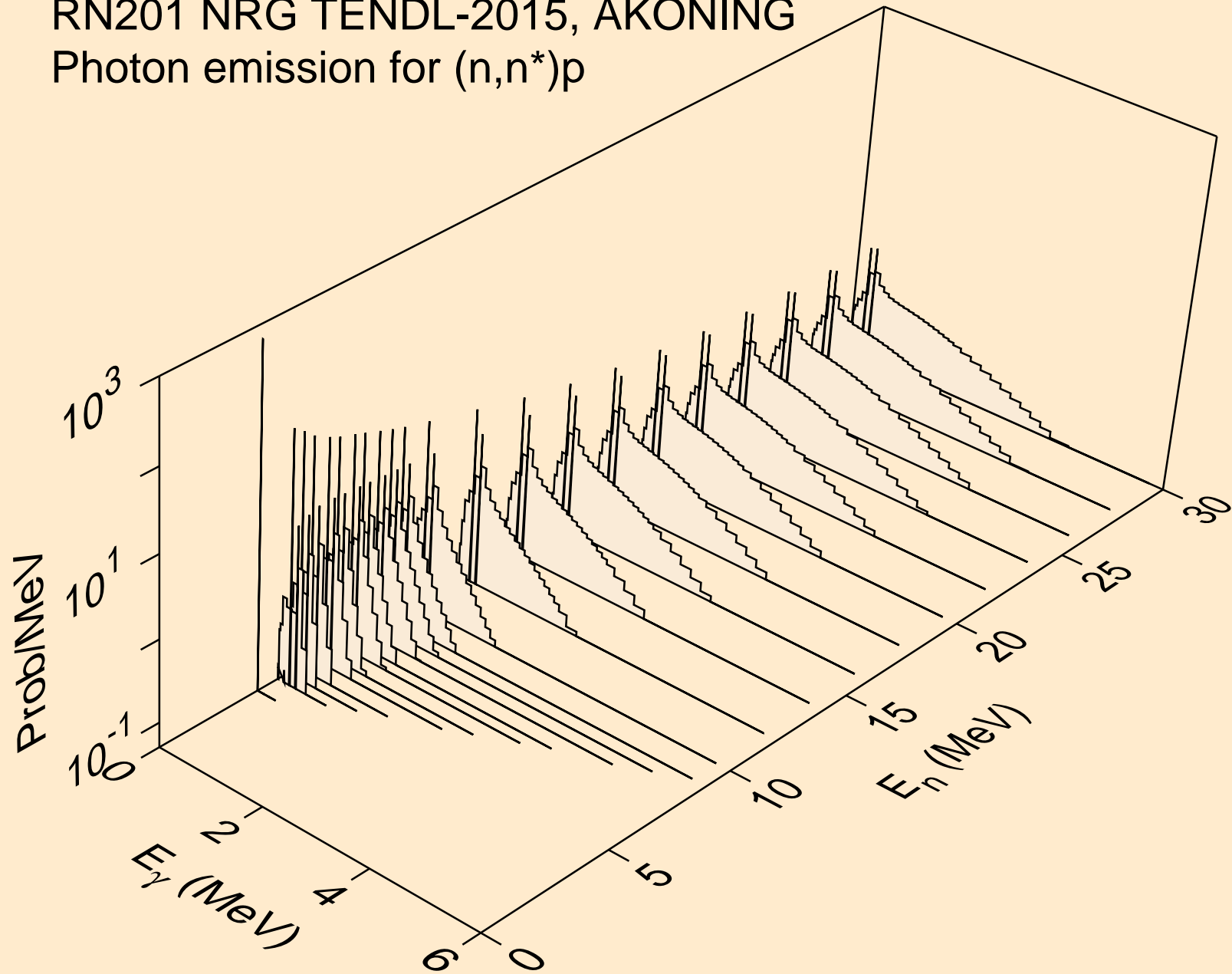
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



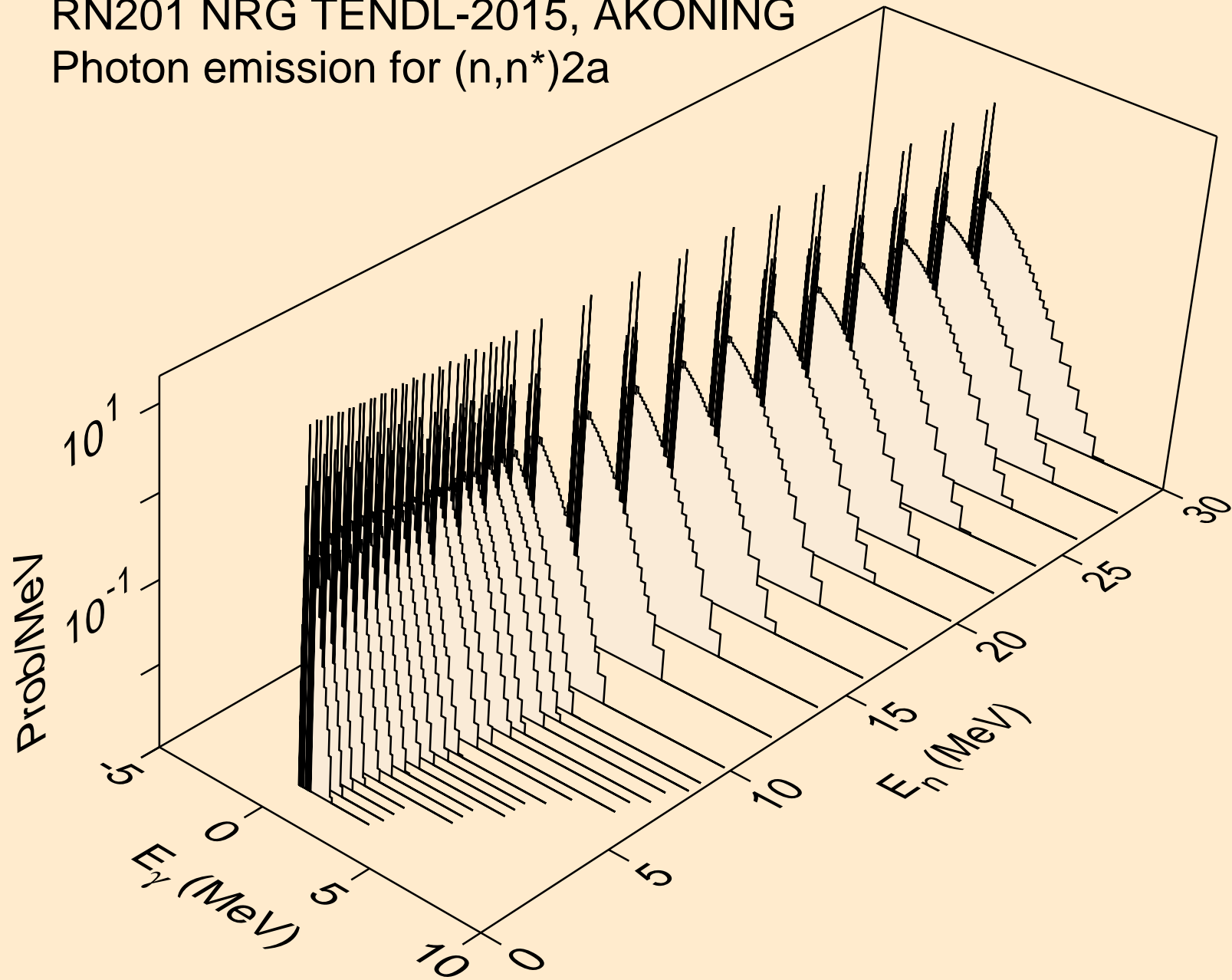
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Photon emission for (n,3n)a



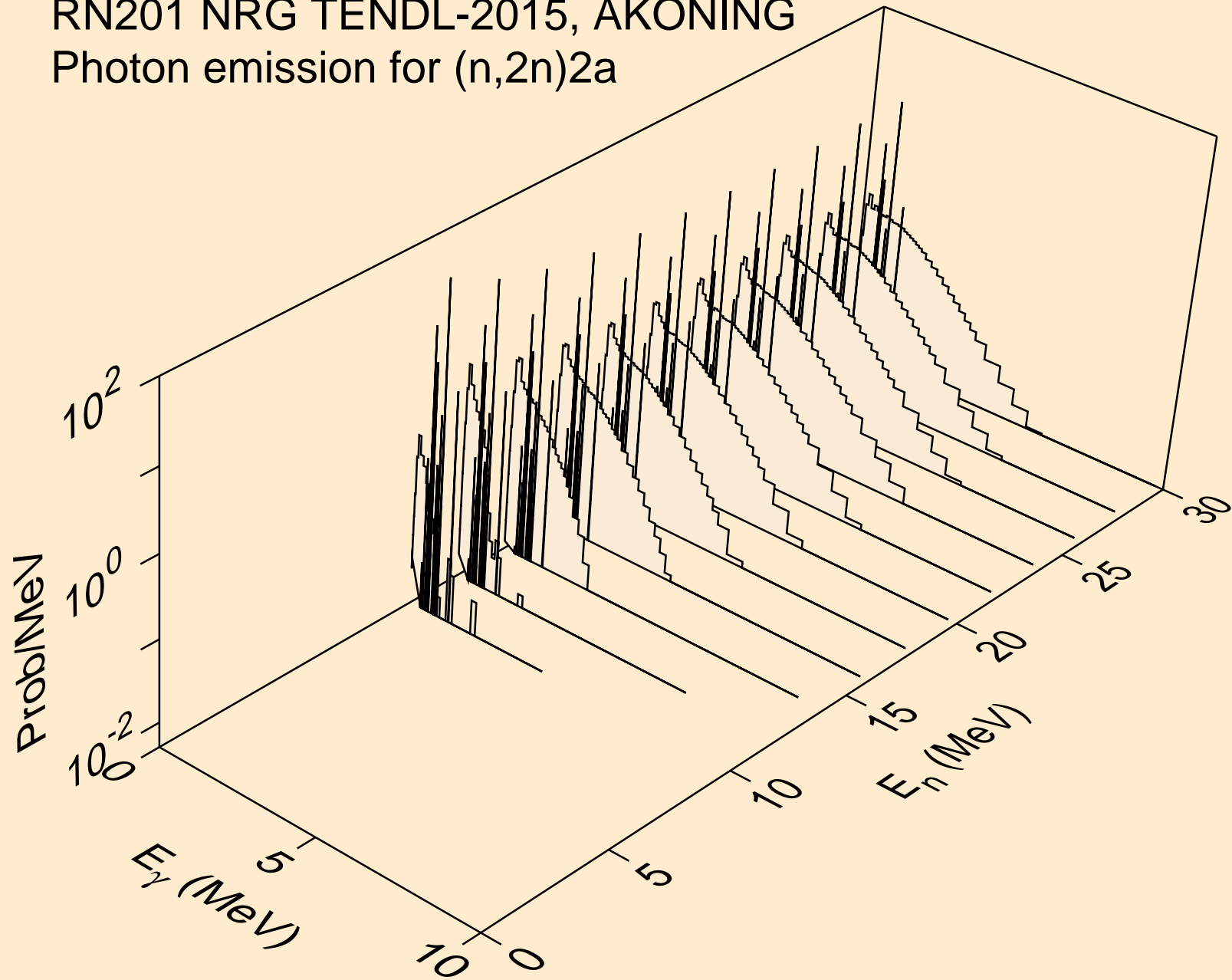
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



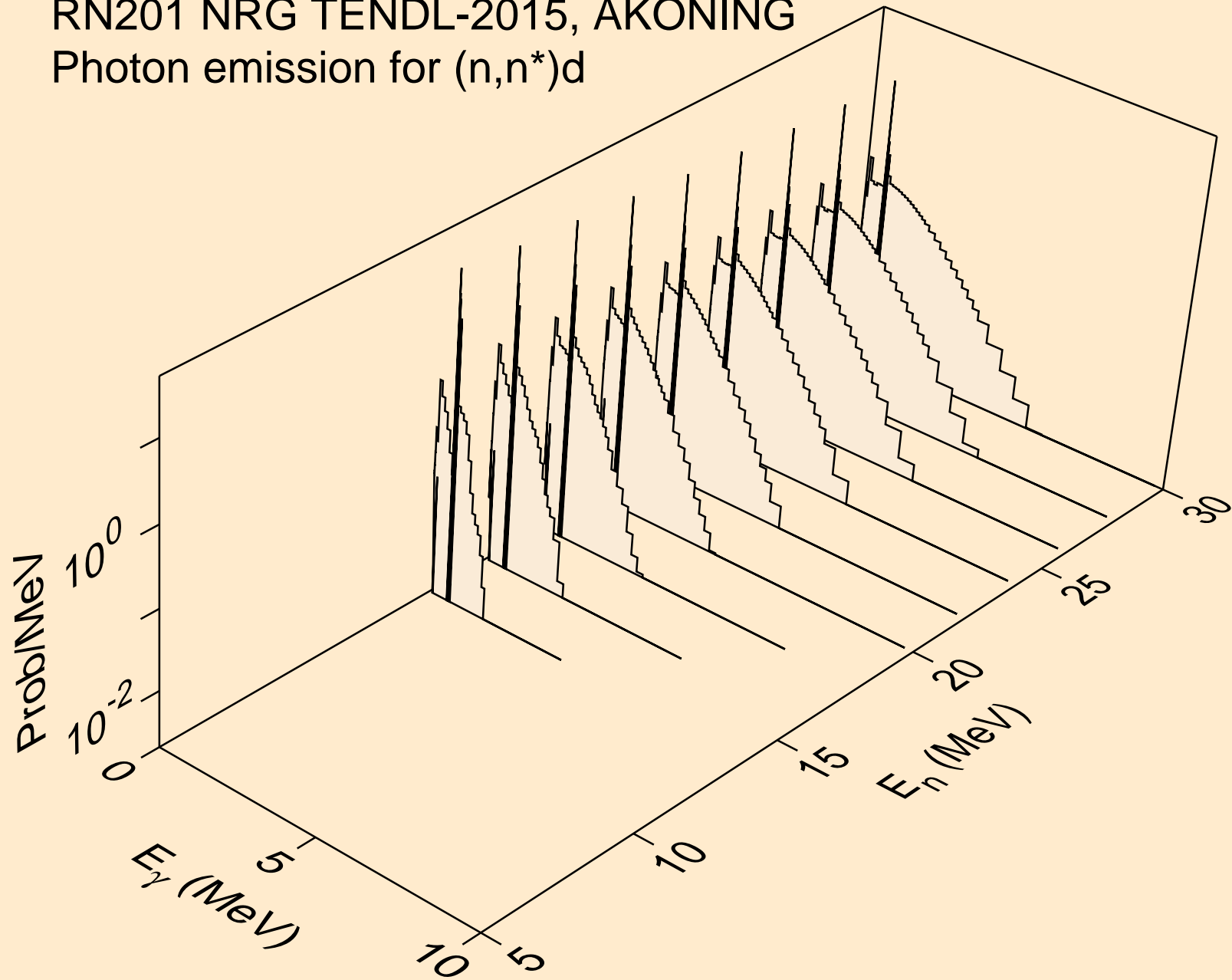
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Photon emission for (n,n*)2a



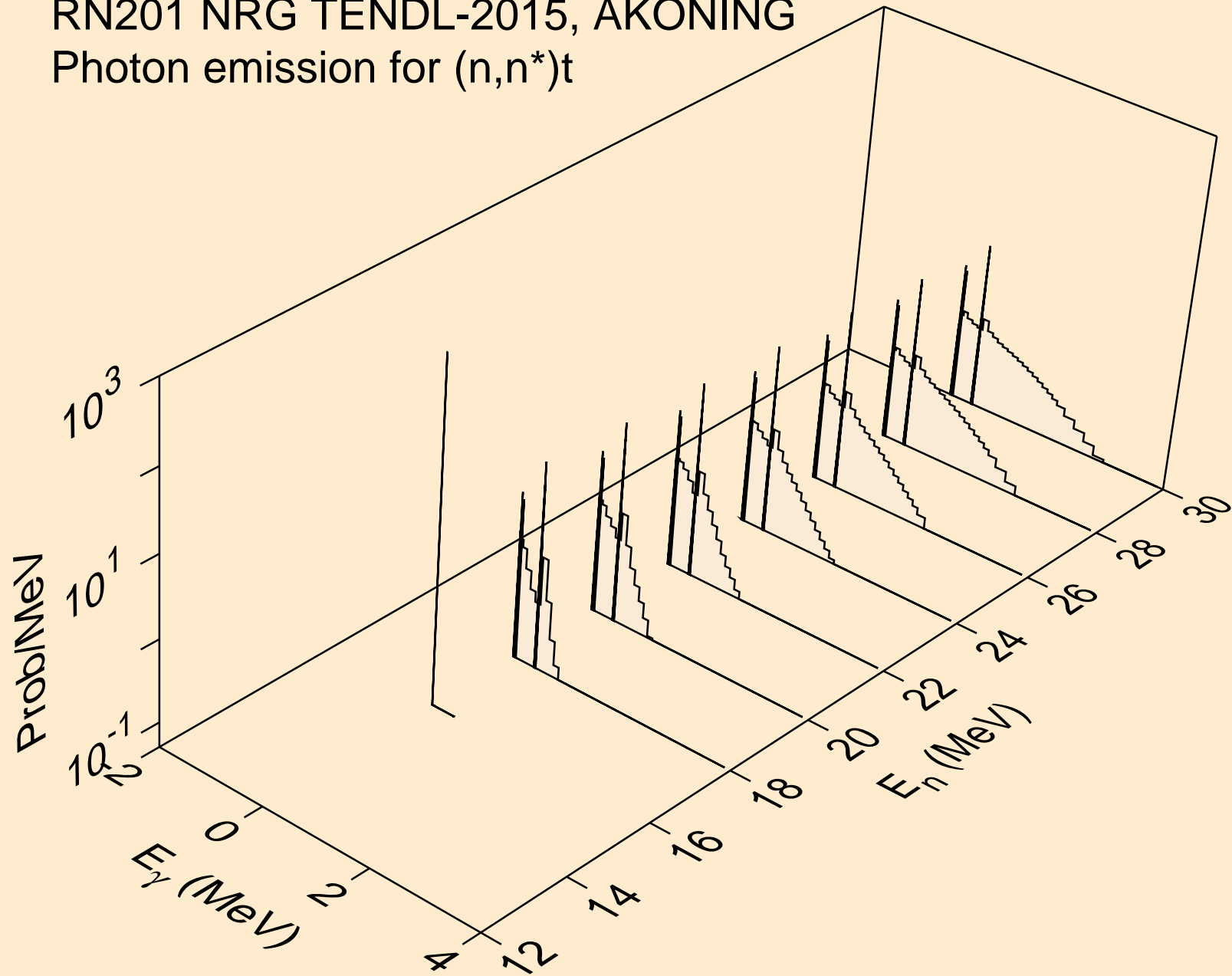
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



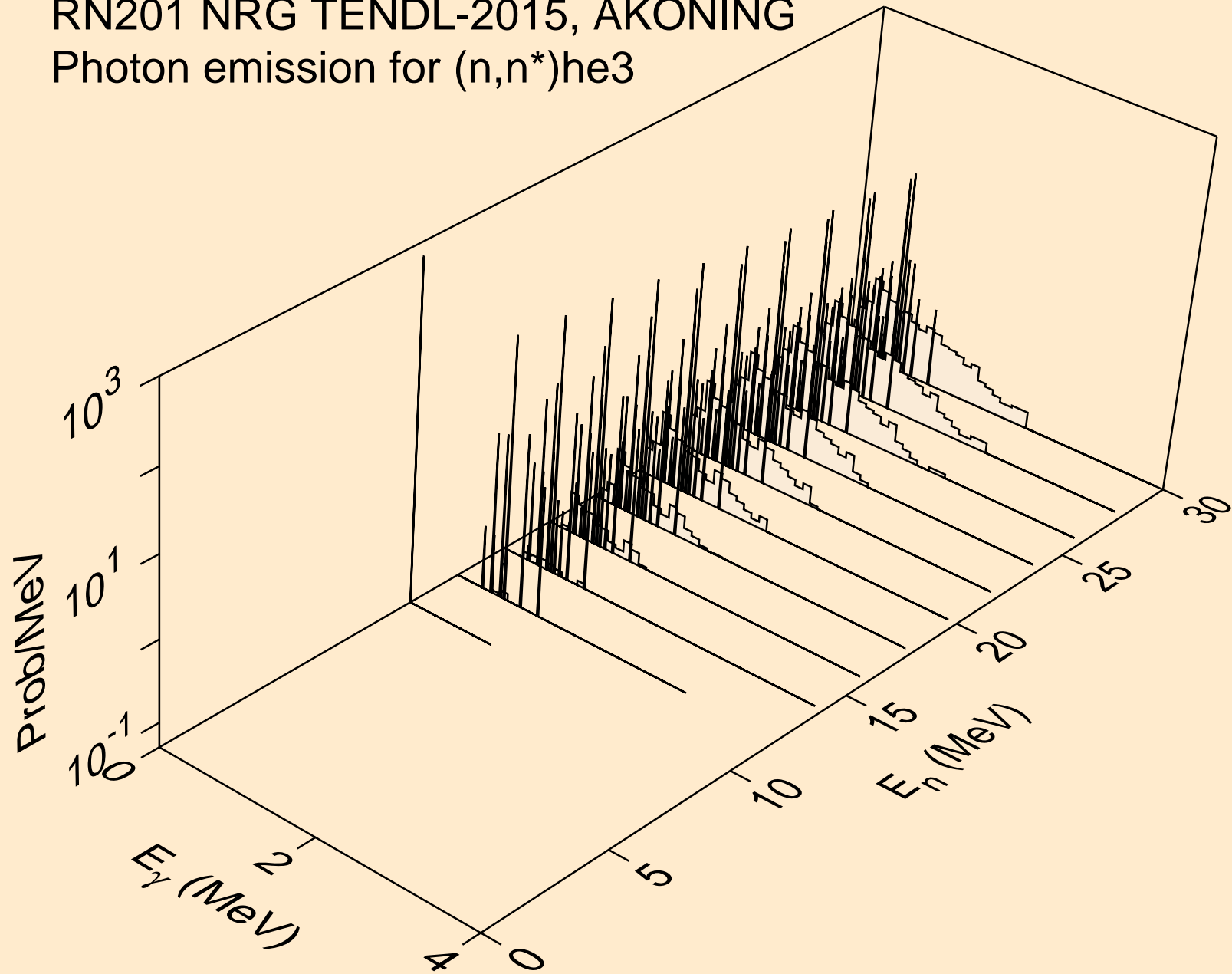
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



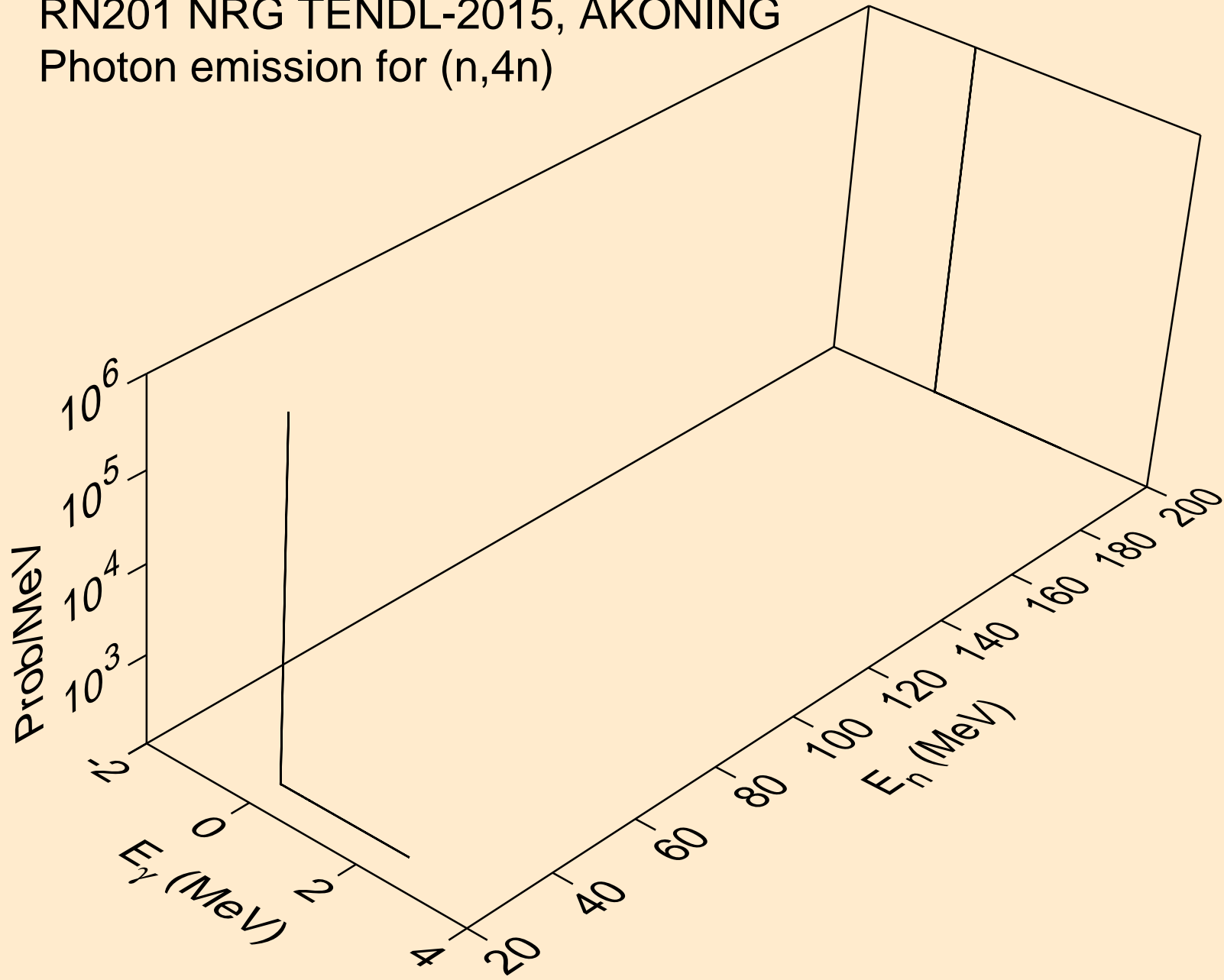
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



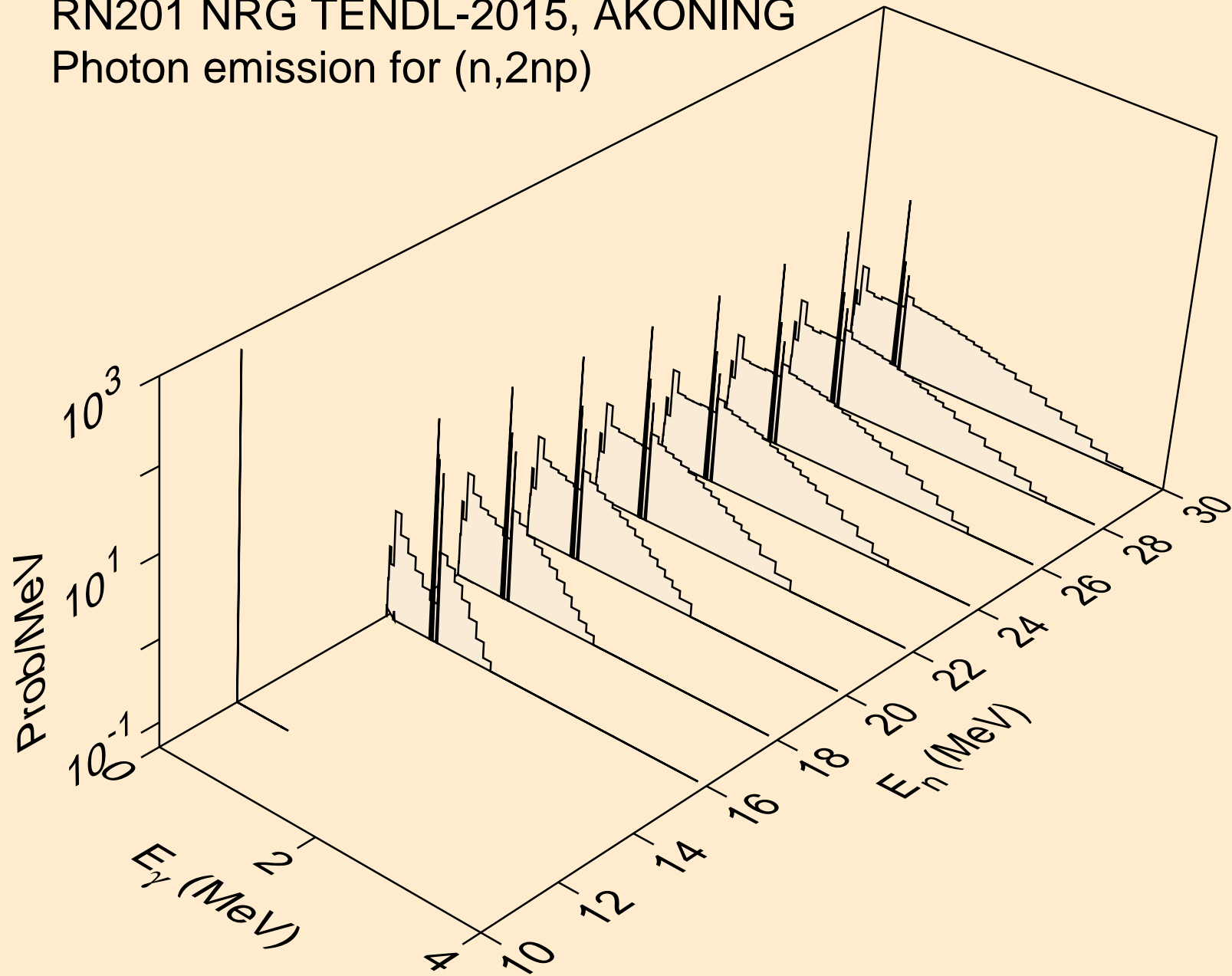
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



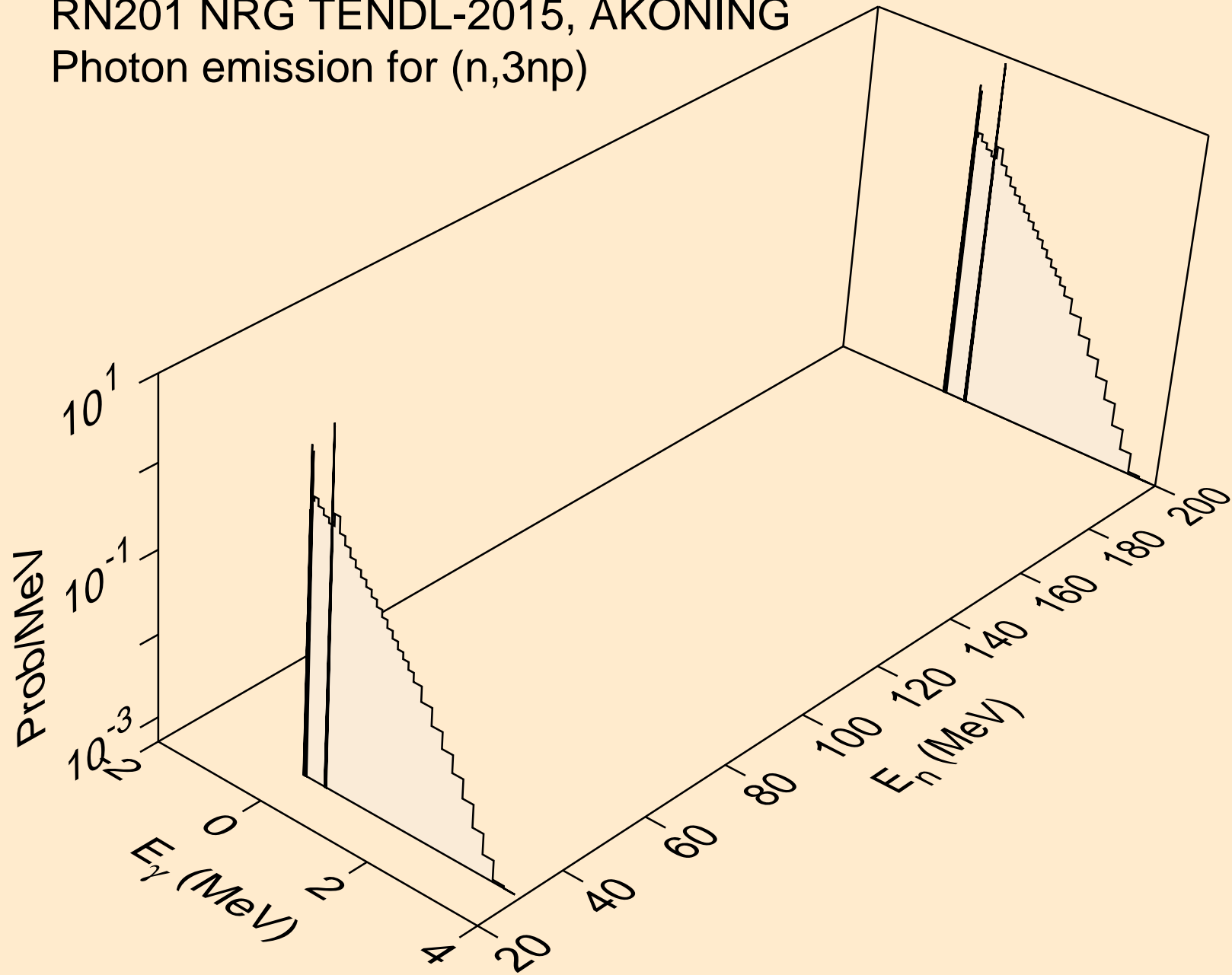
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



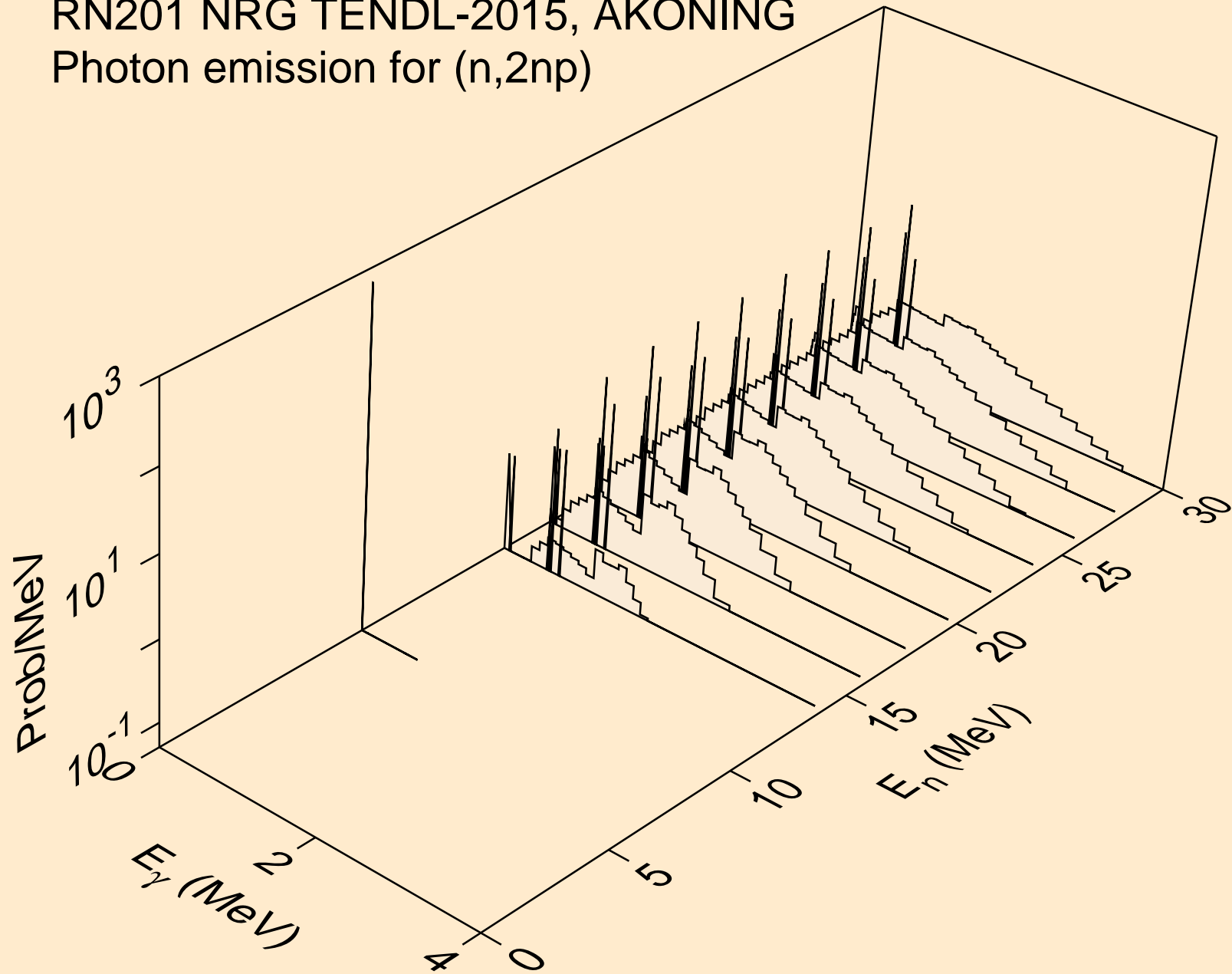
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



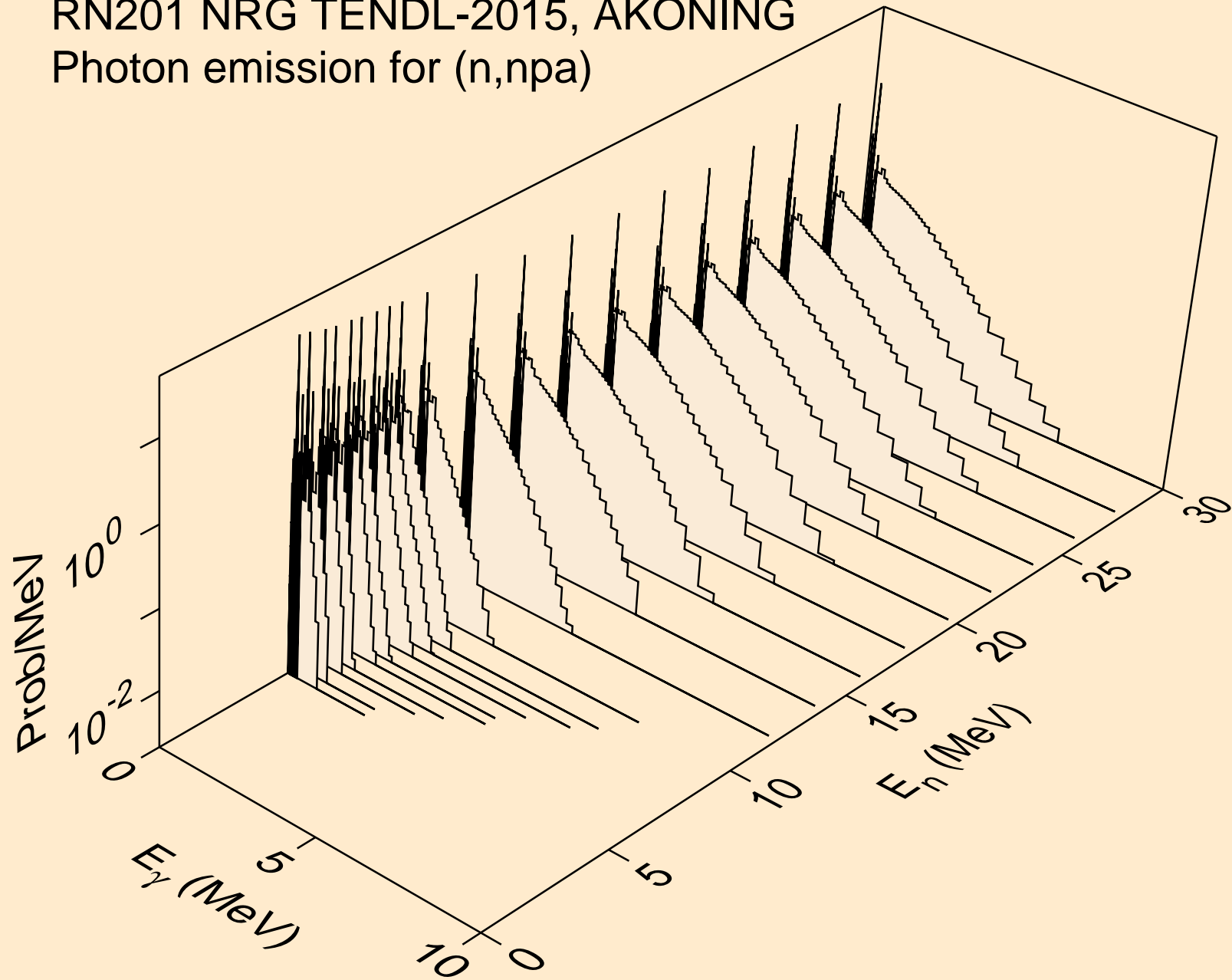
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



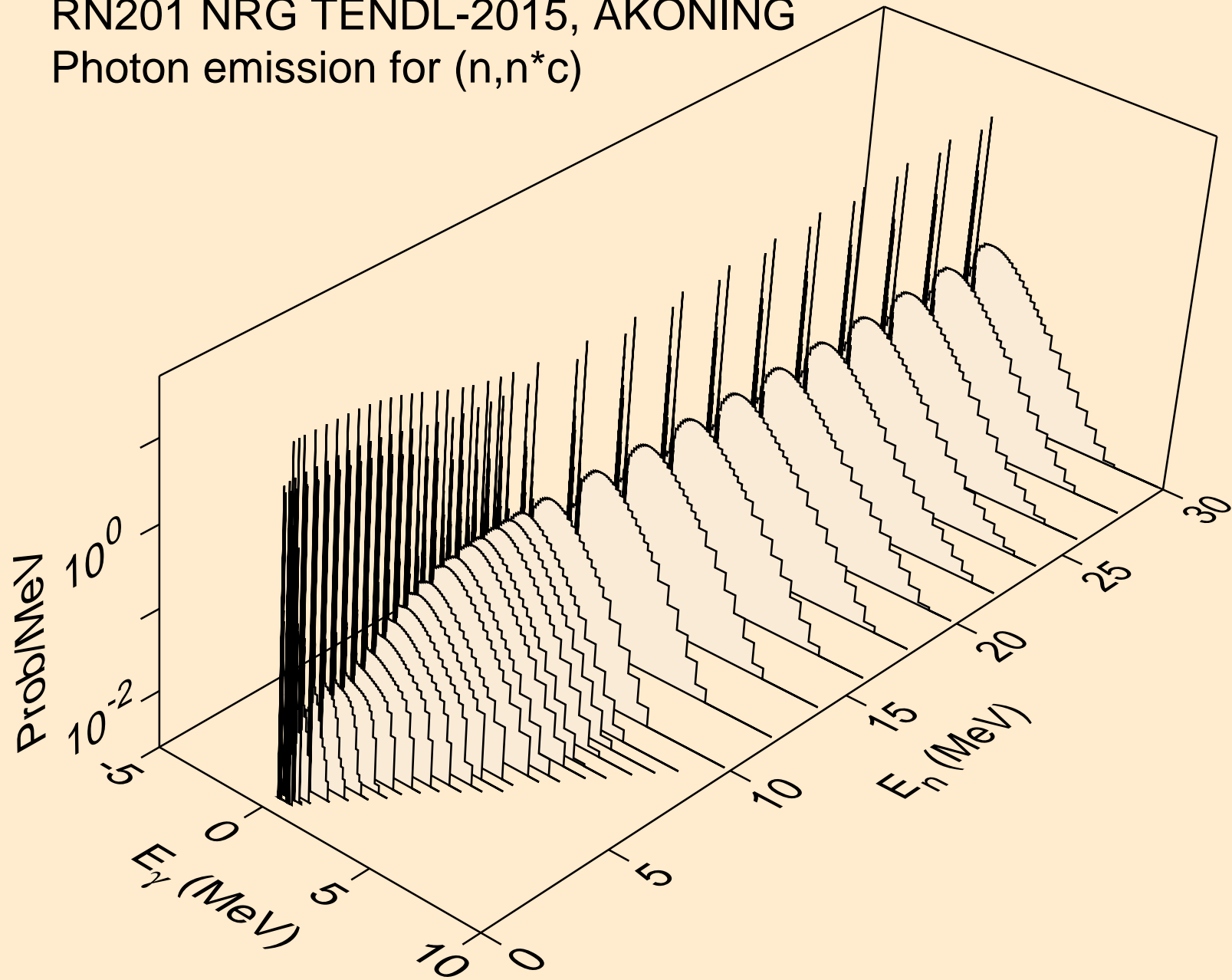
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



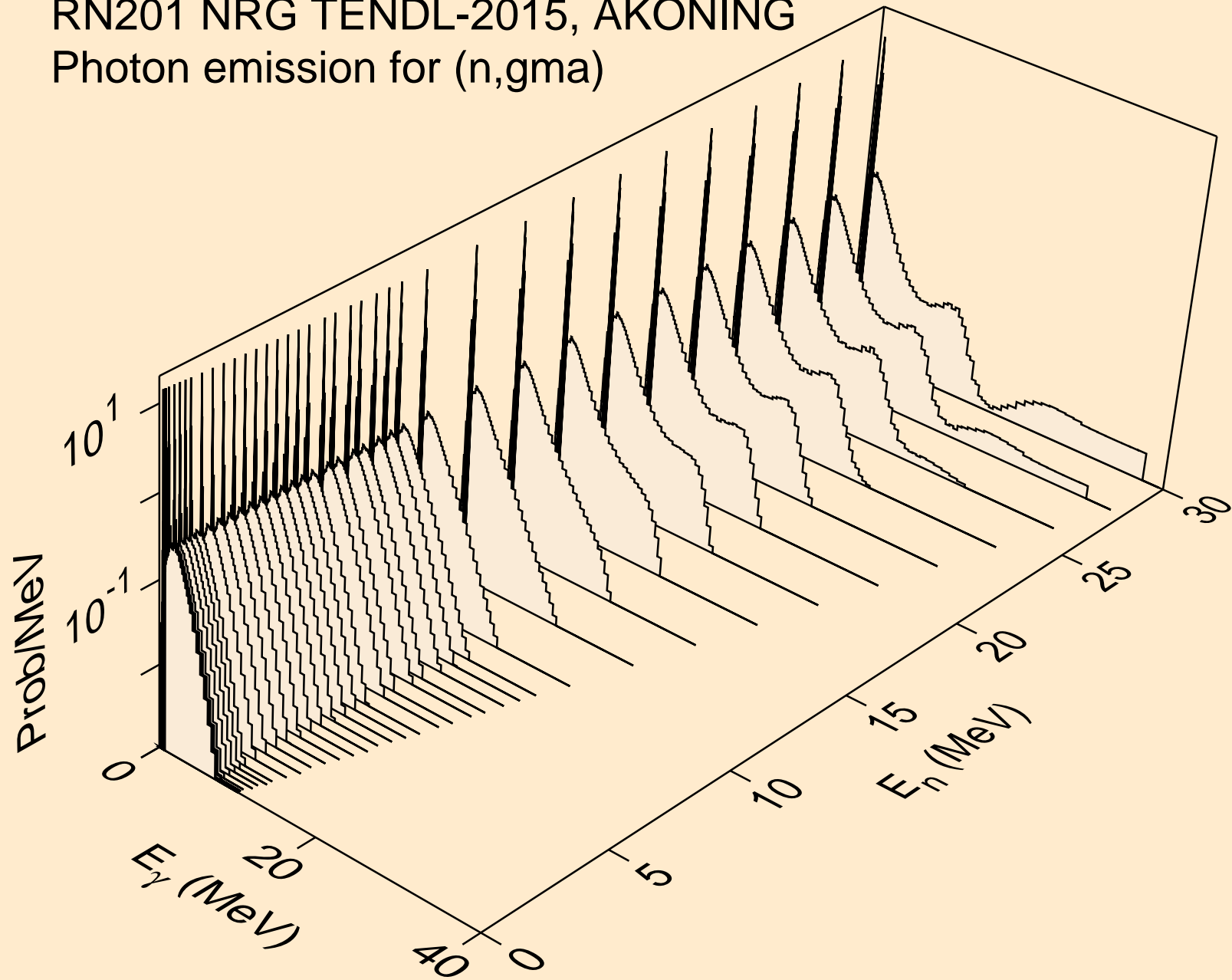
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



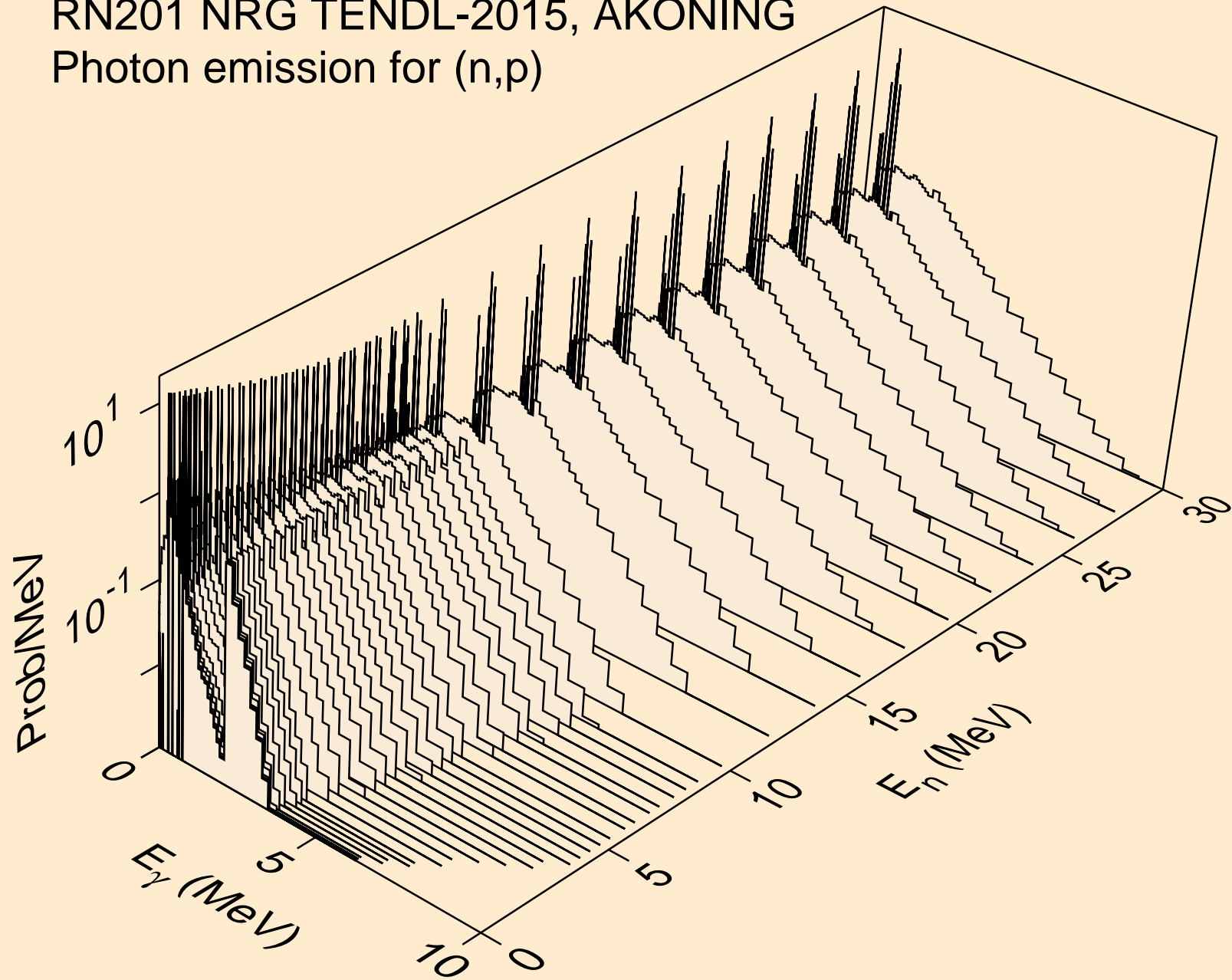
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



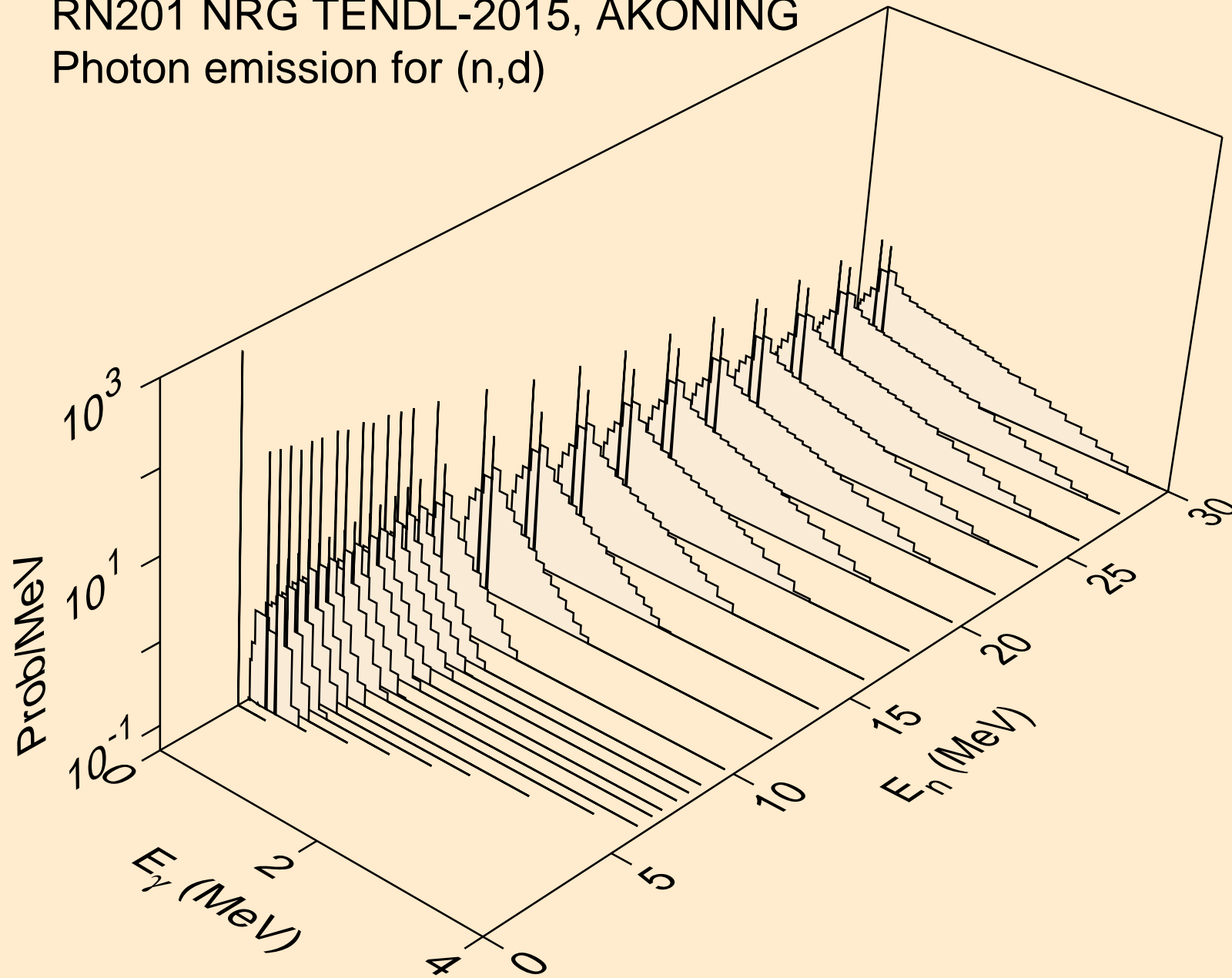
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



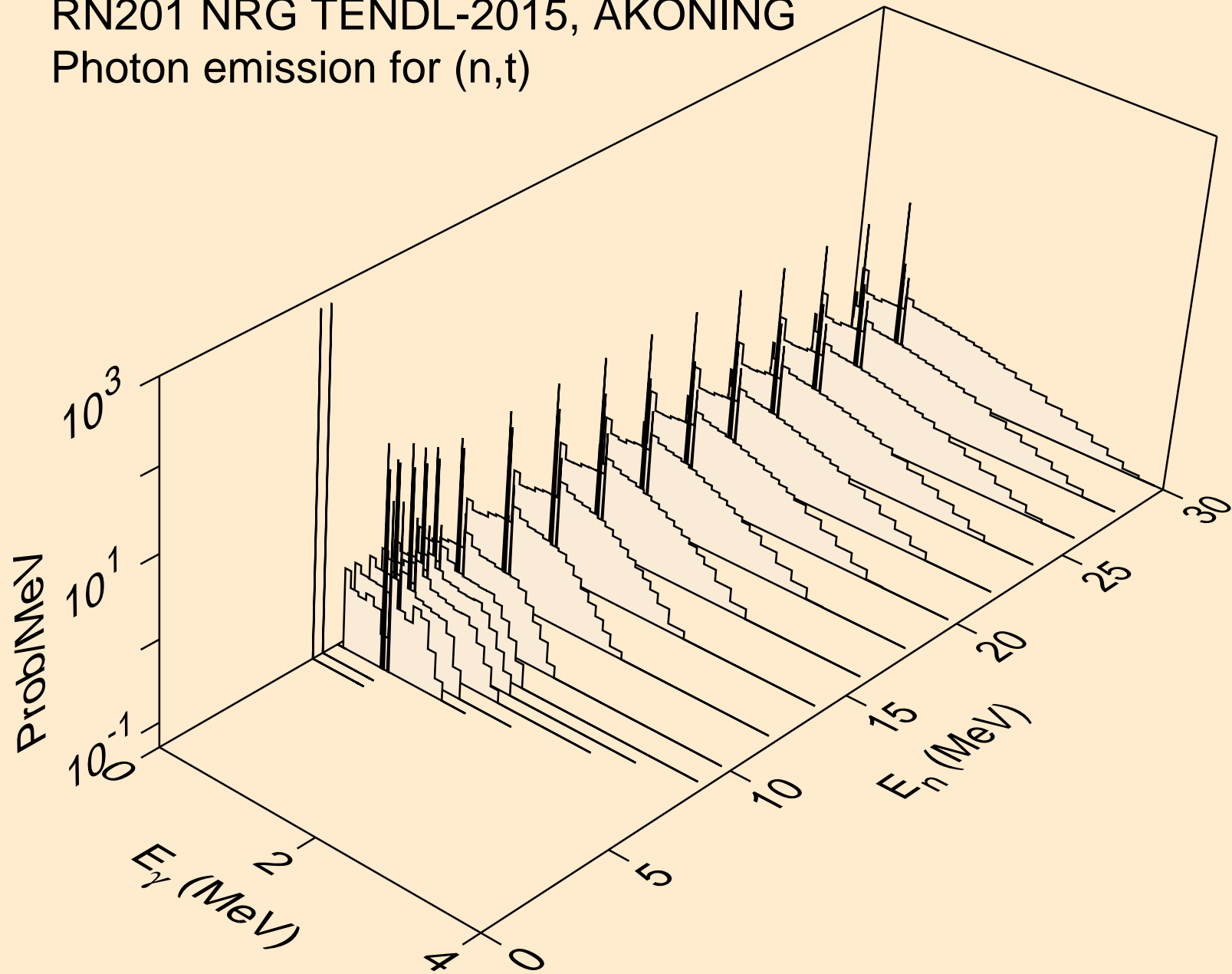
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,p)



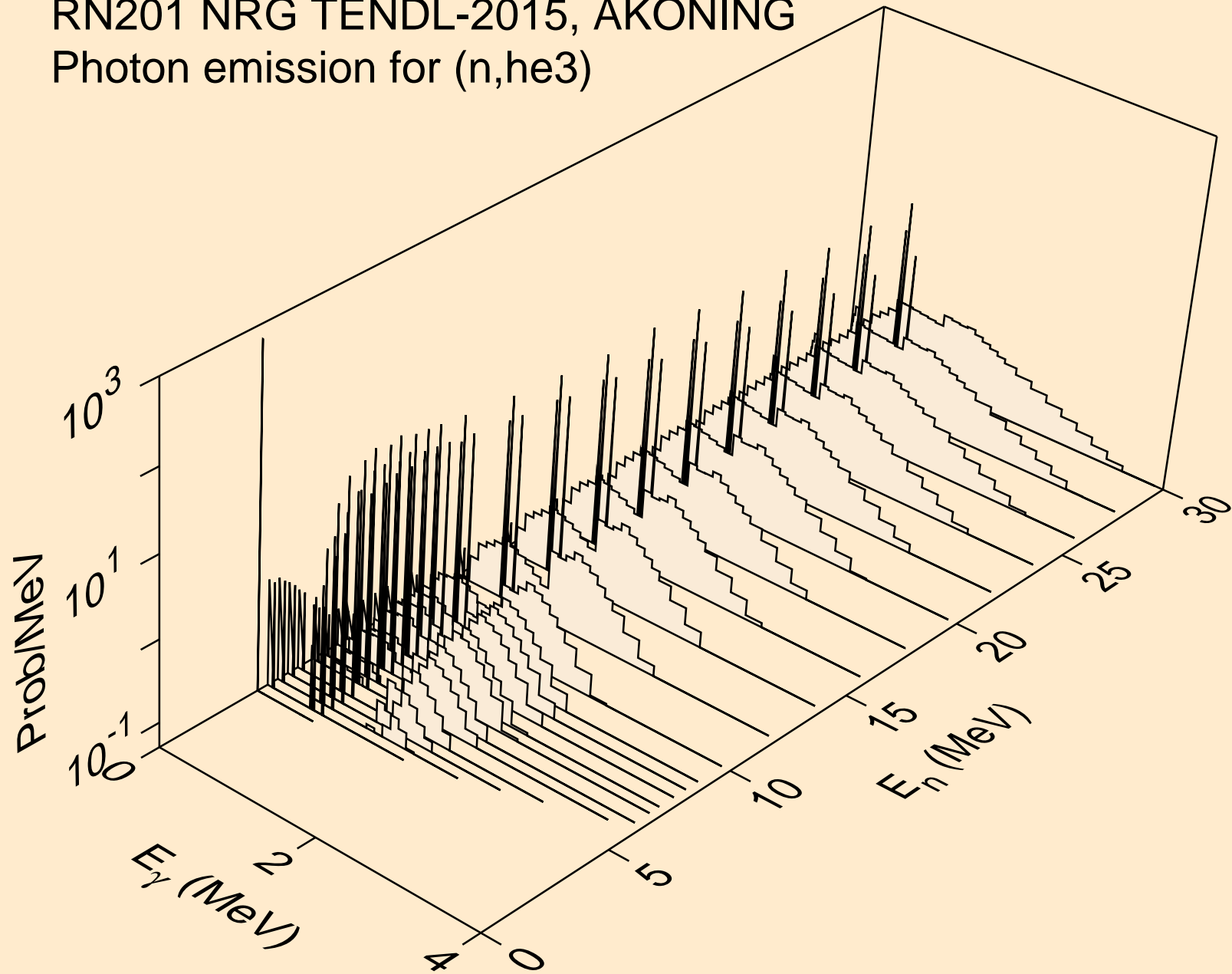
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,d)



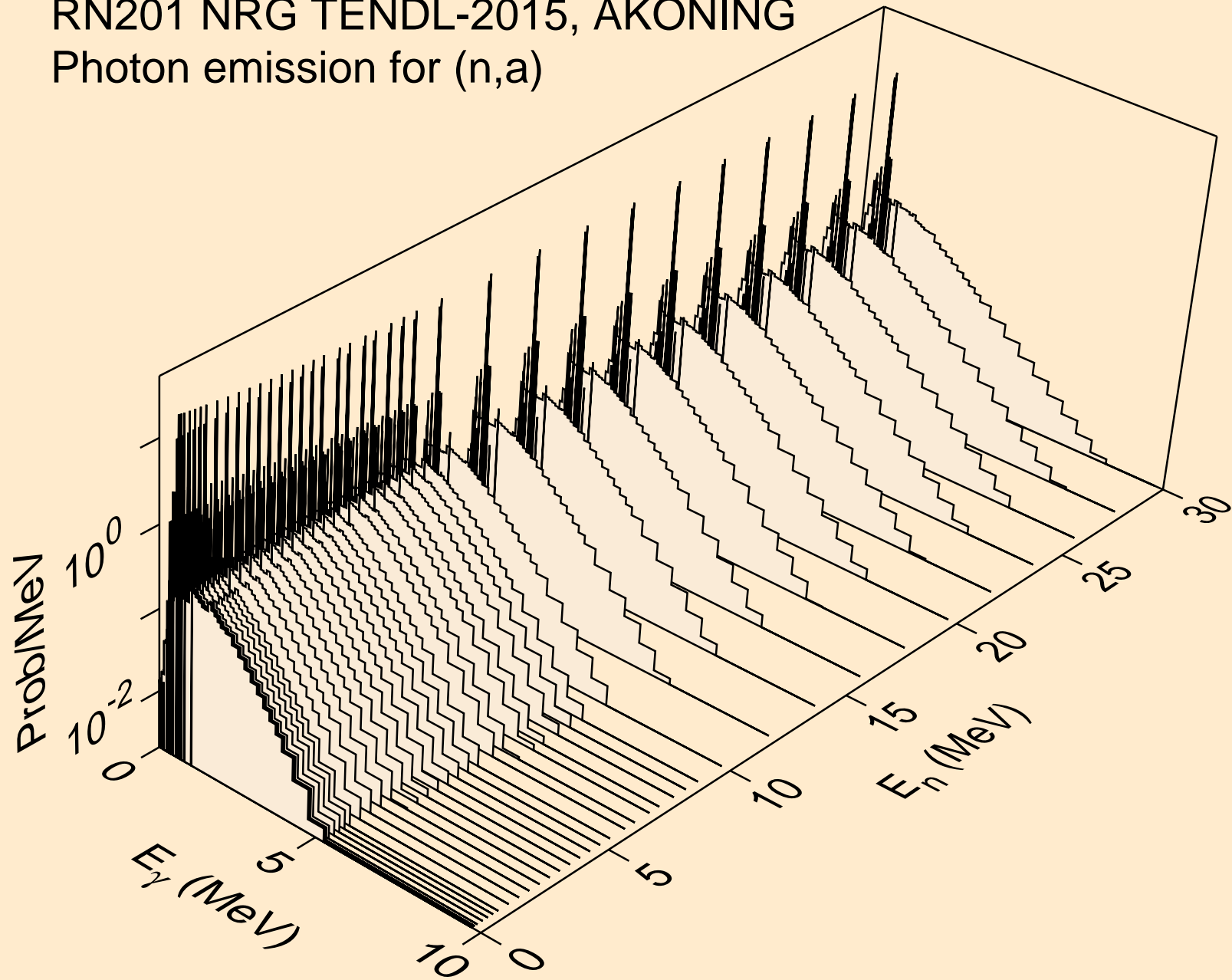
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,t)



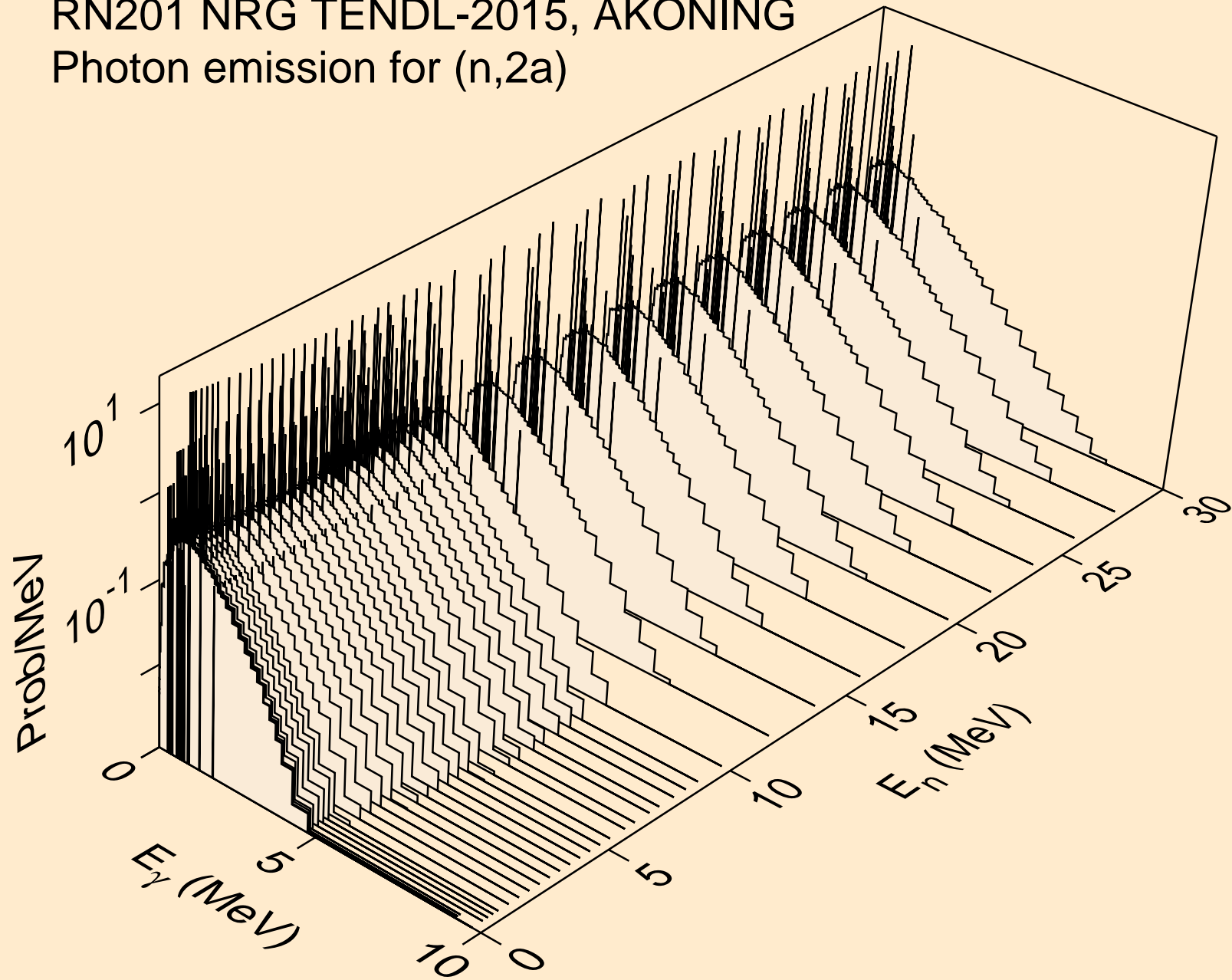
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



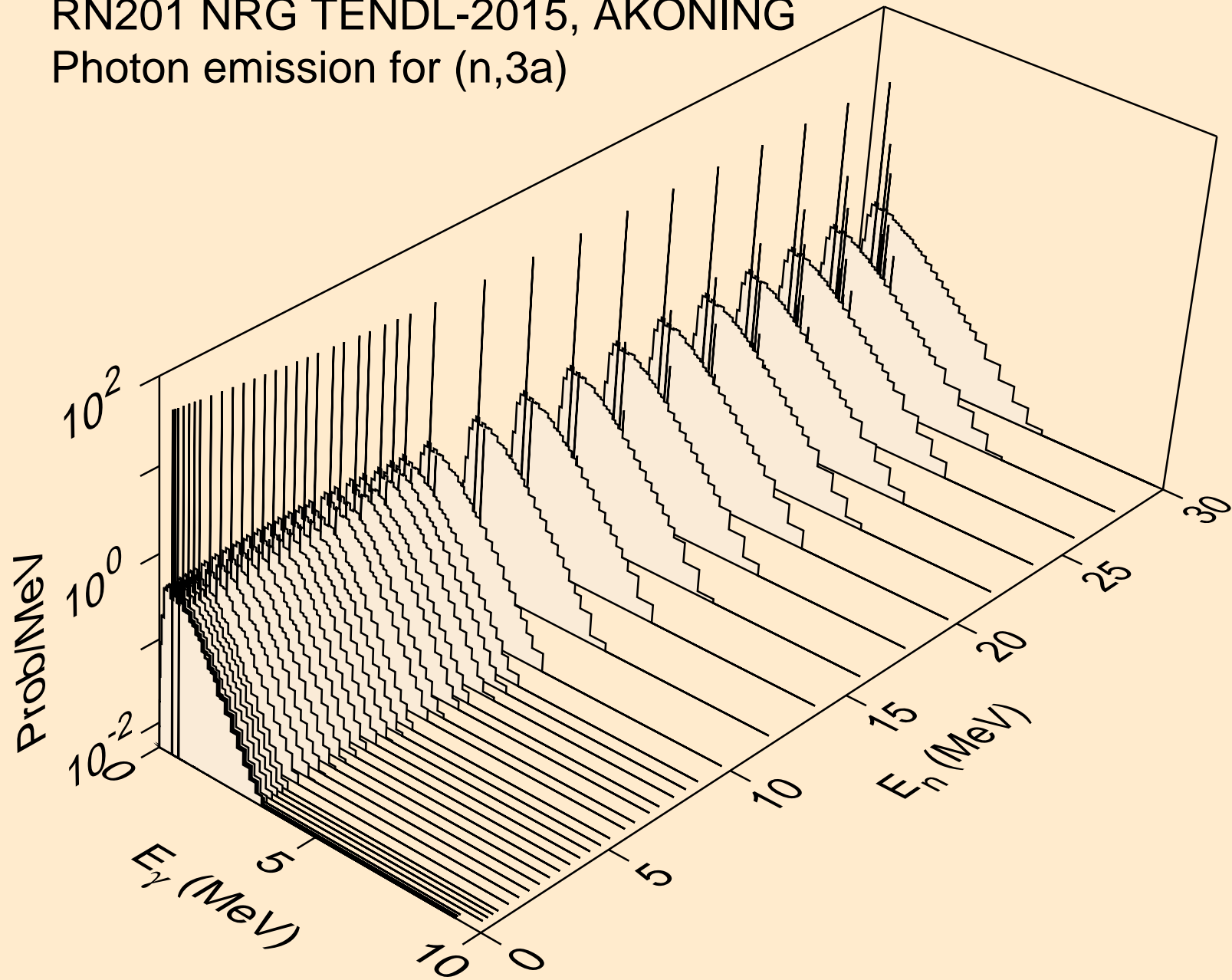
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,a)



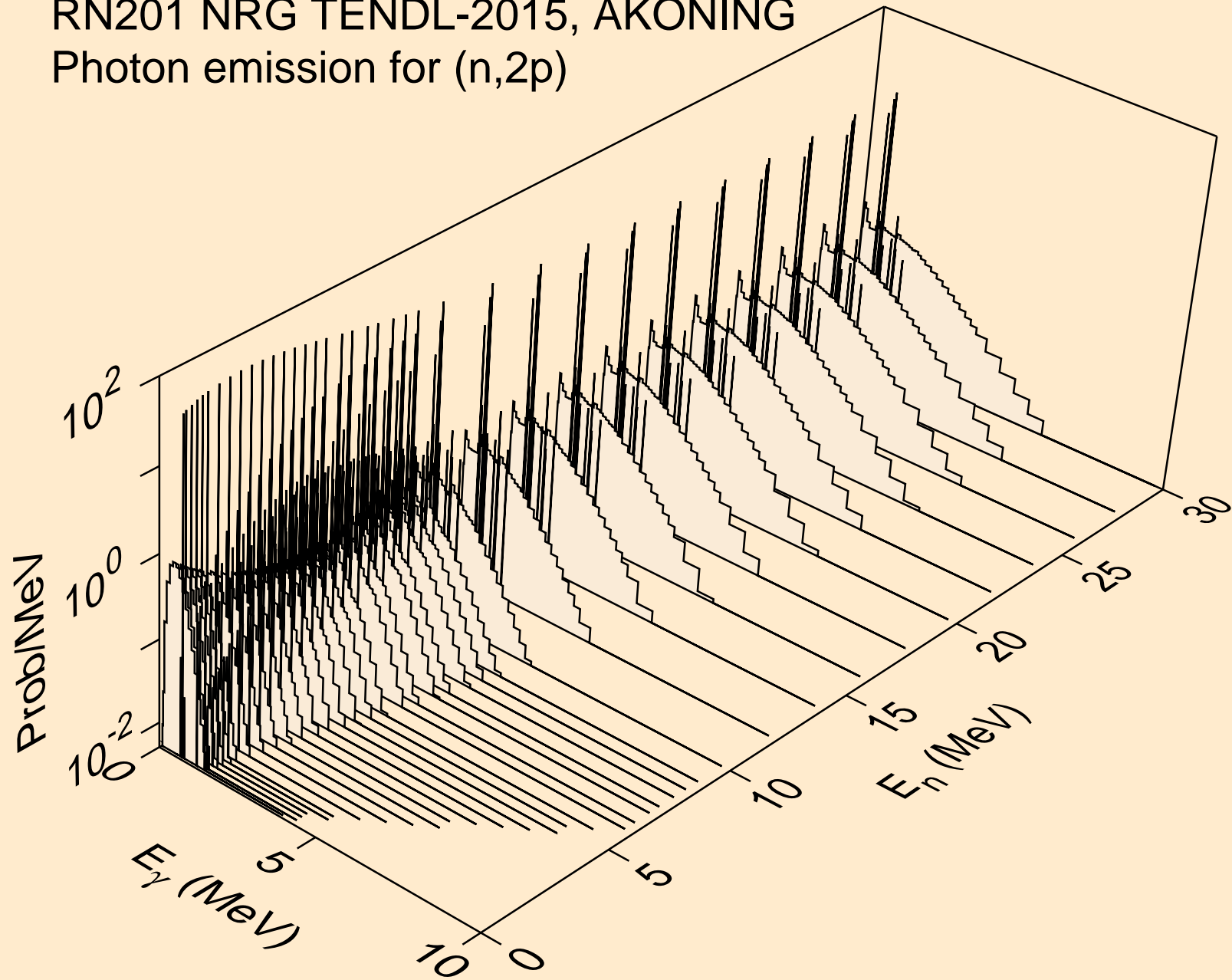
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



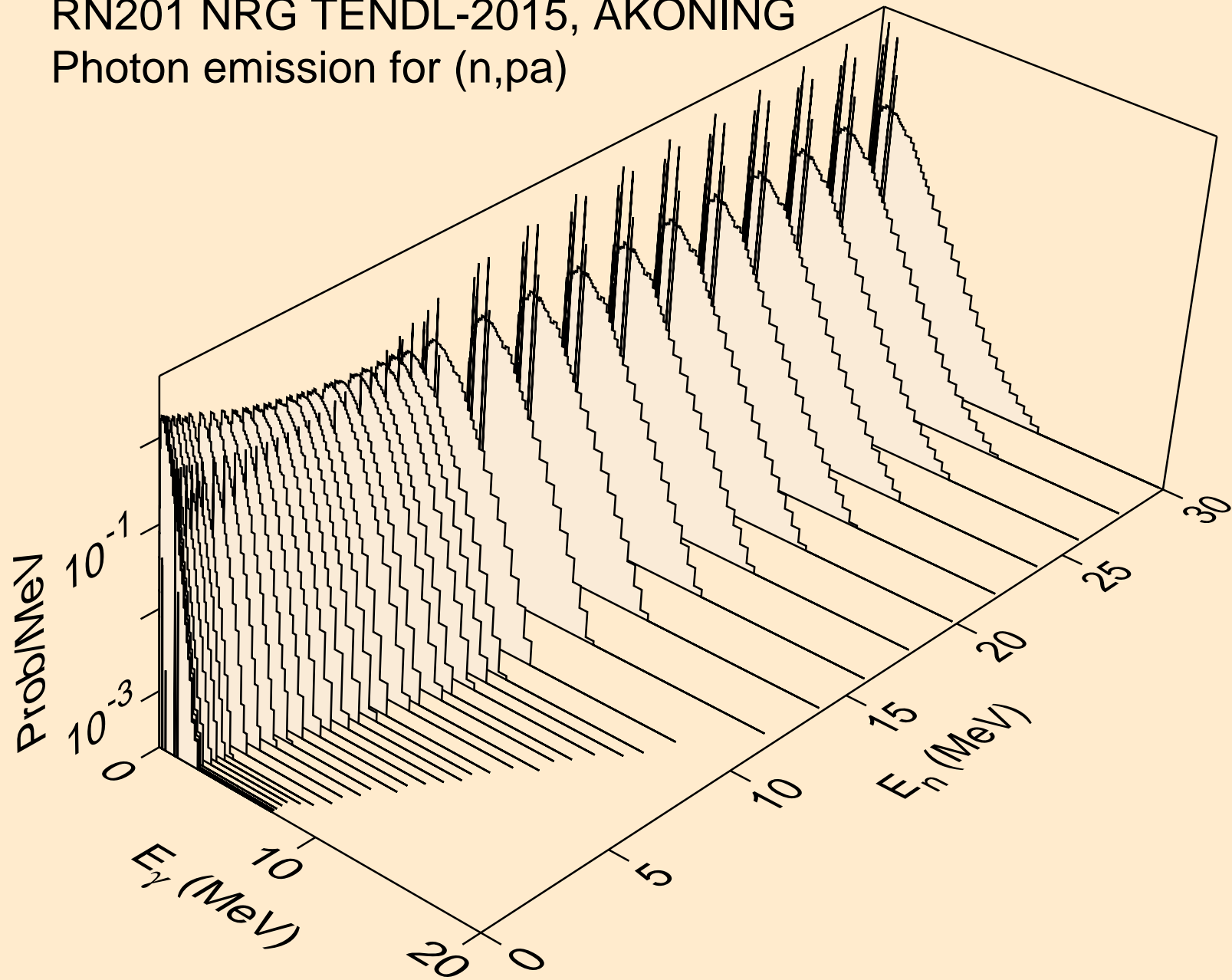
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



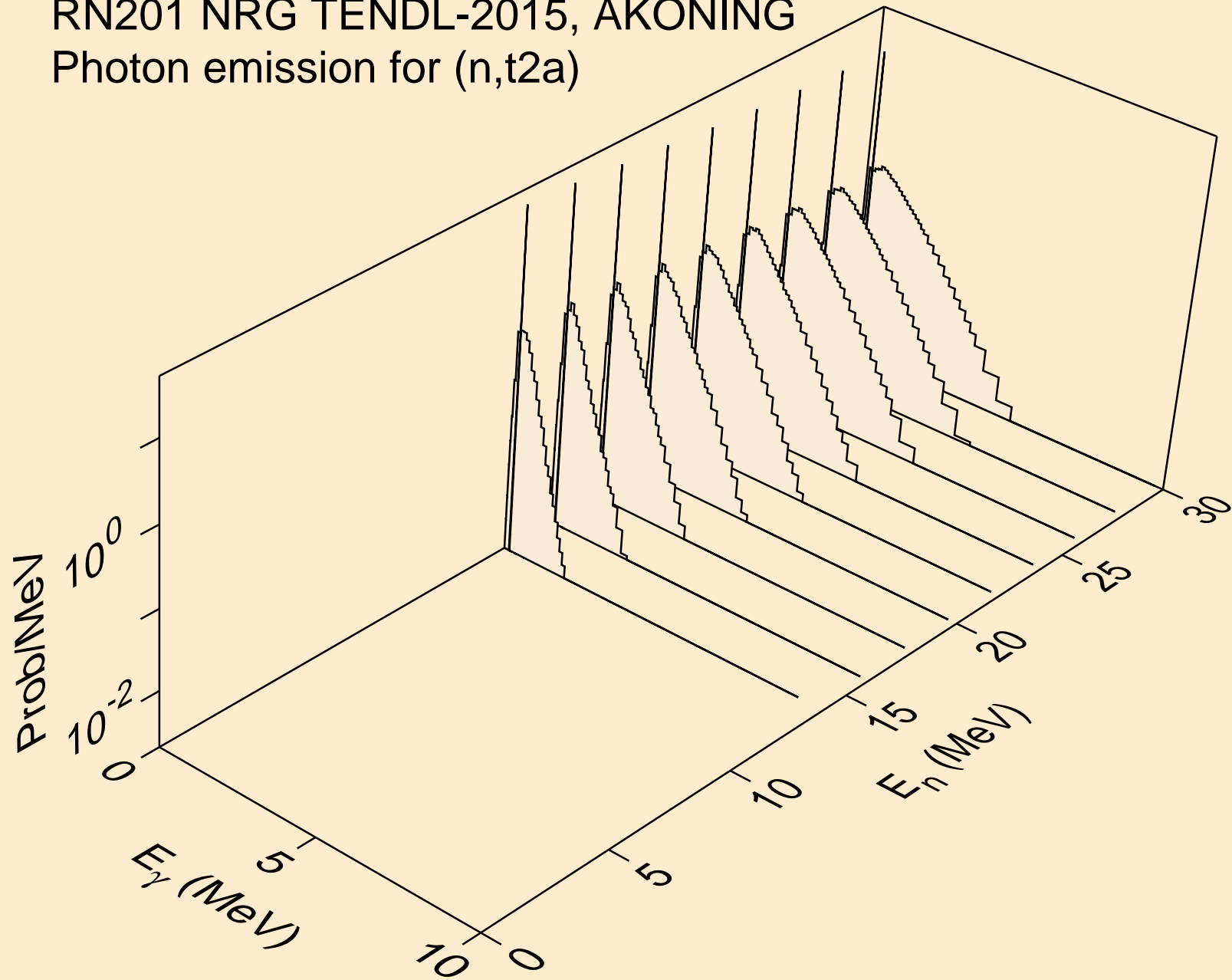
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



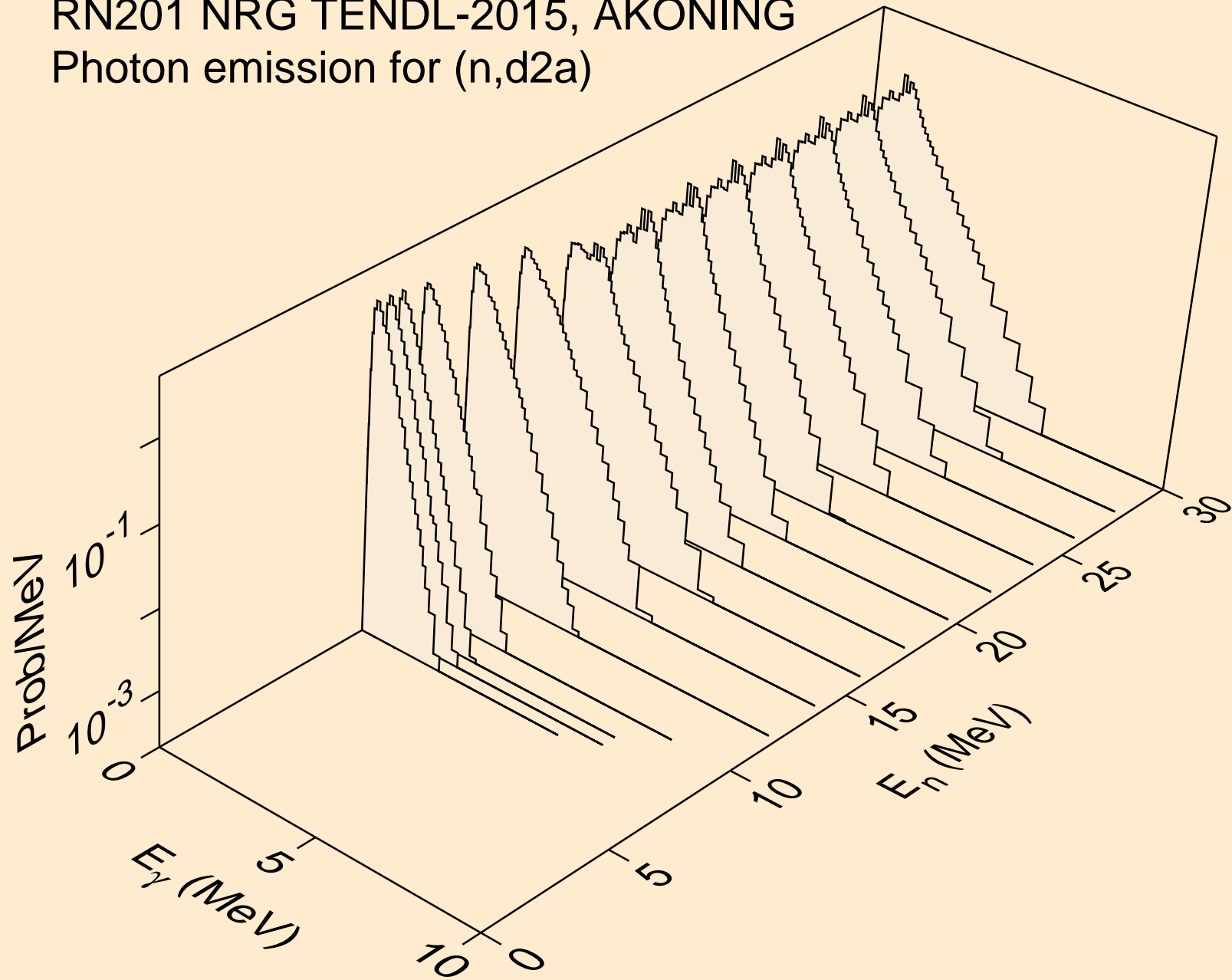
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



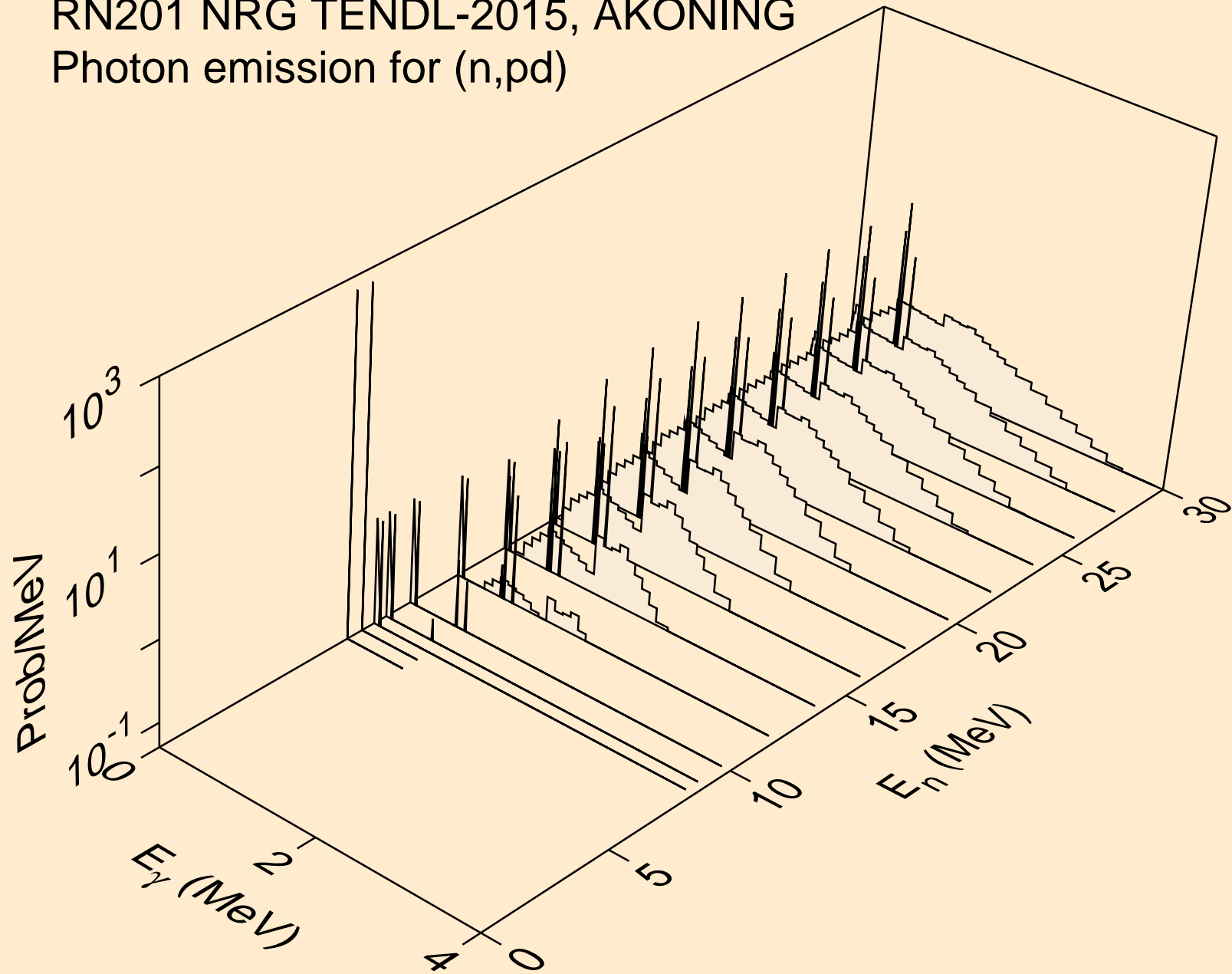
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



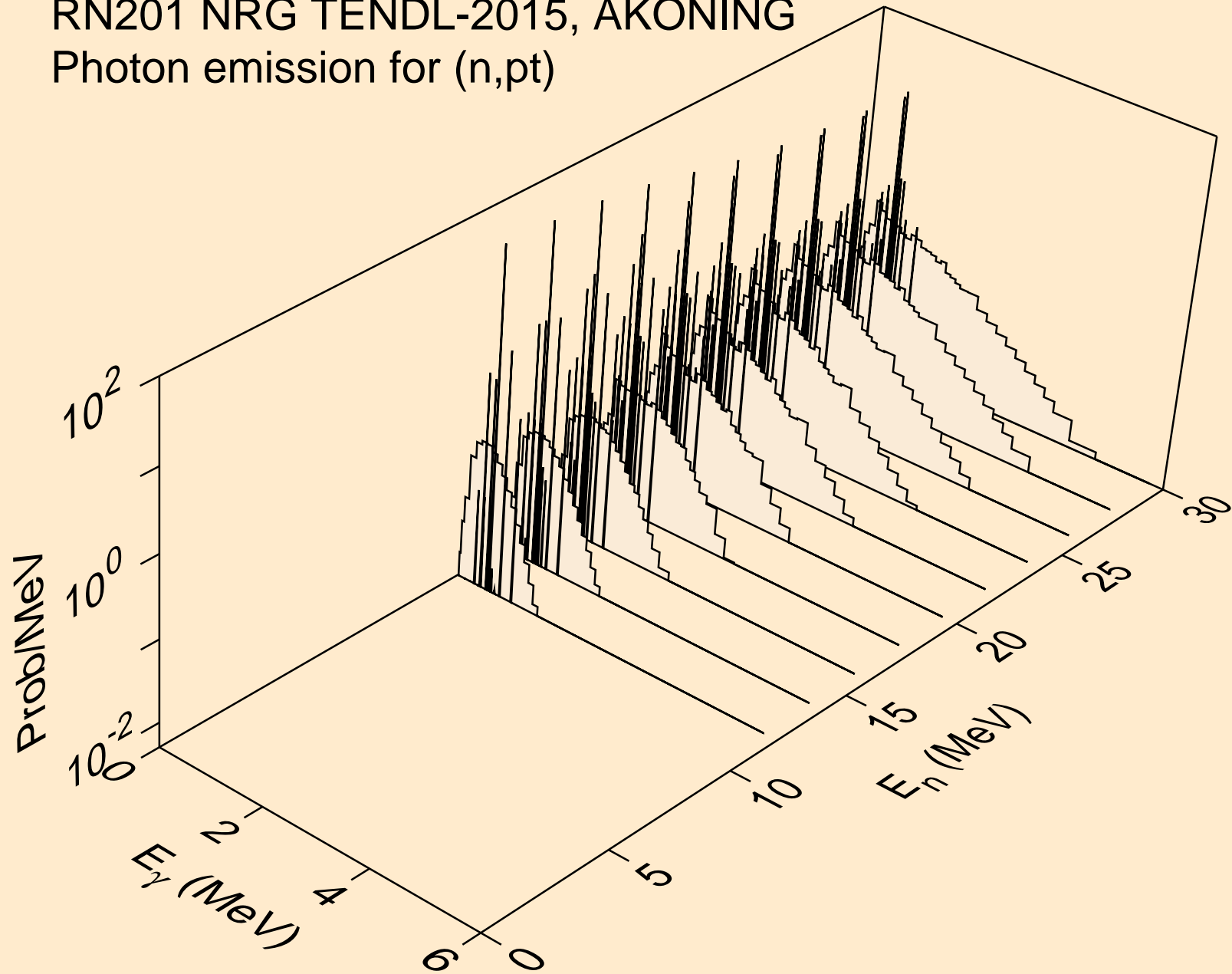
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



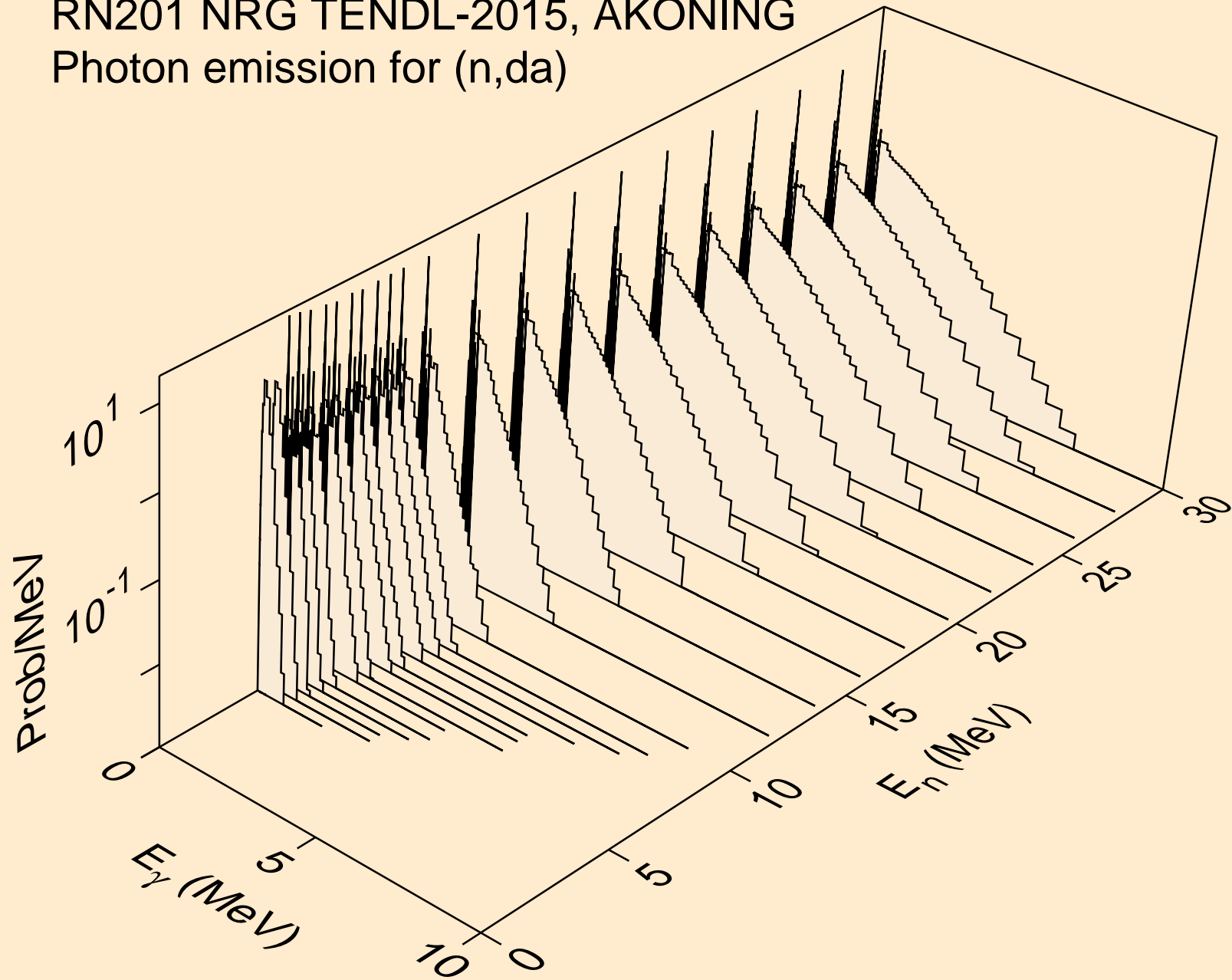
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



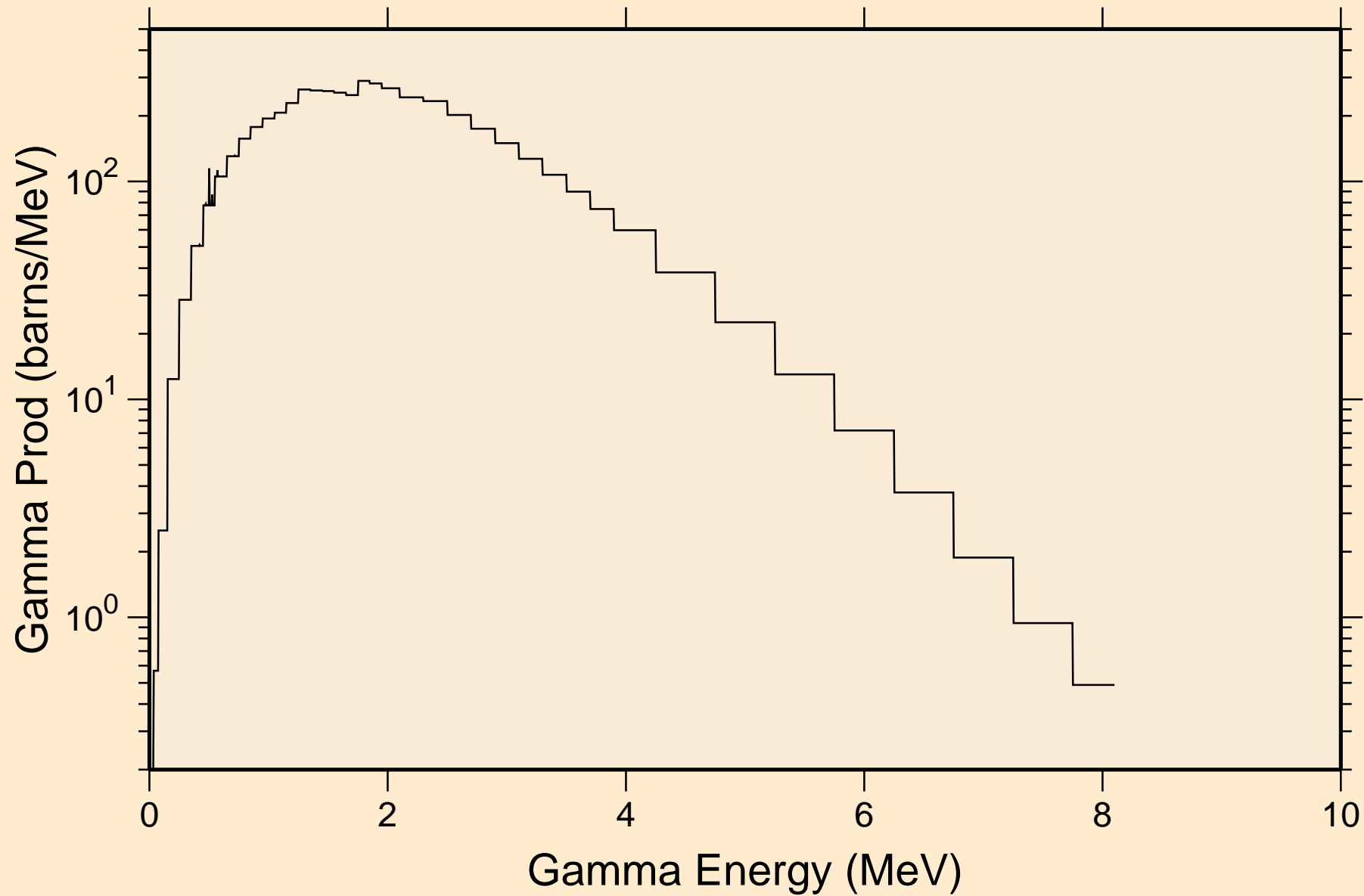
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



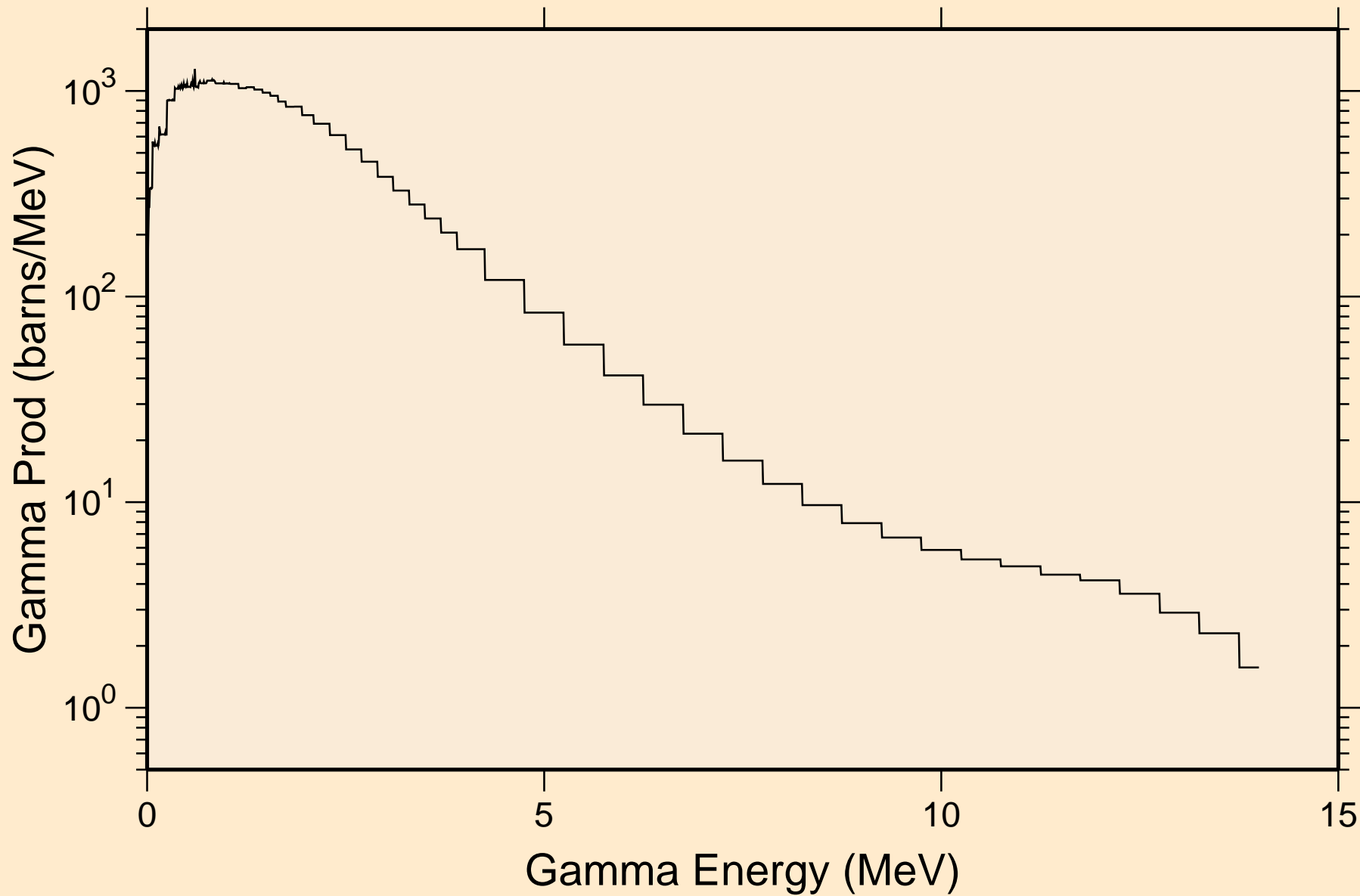
RN201 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RN201 NRG TENDL-2015, AKONING
thermal capture photon spectrum

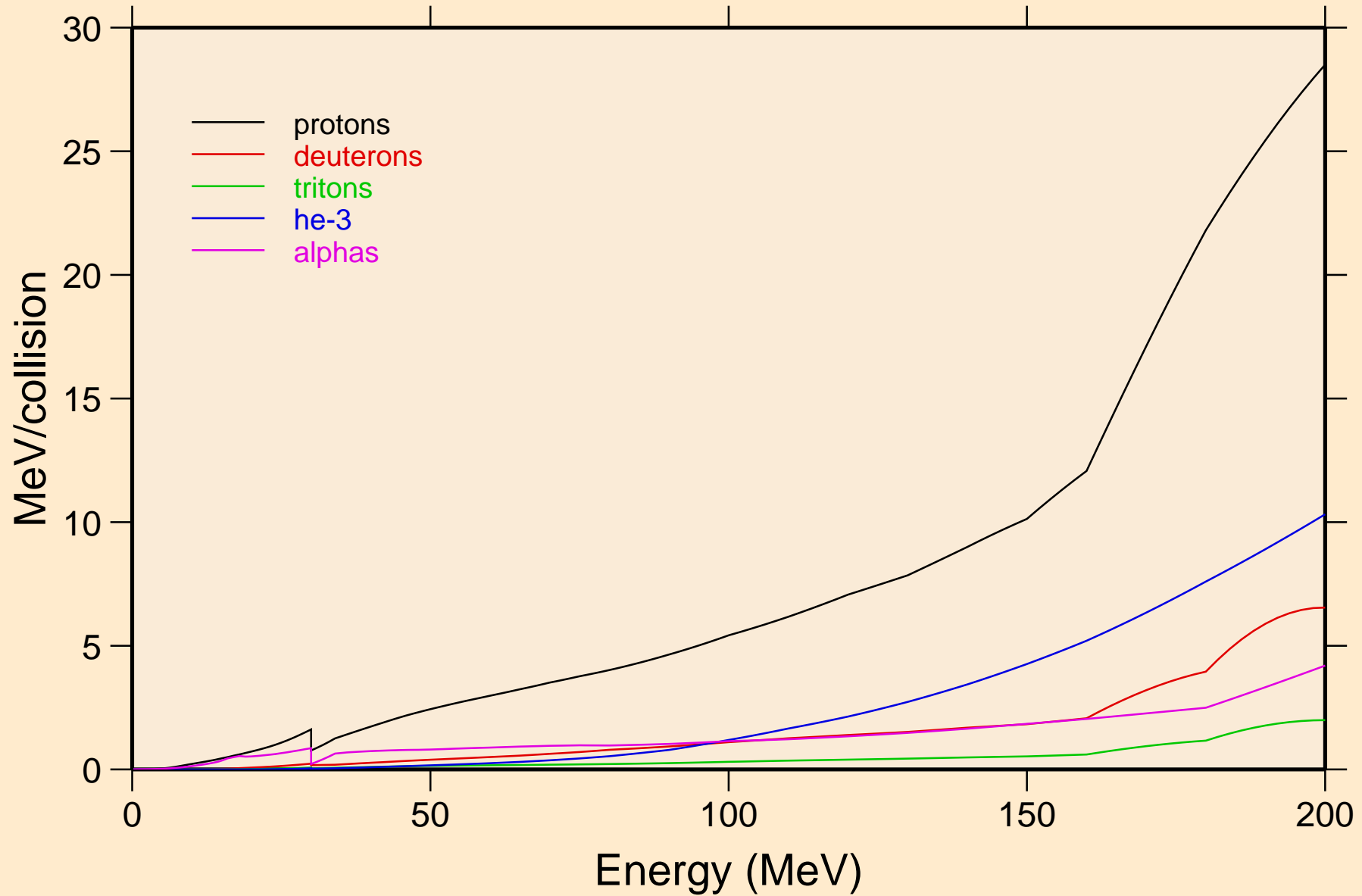


RN201 NRG TENDL-2015, AKONING
14 MeV photon spectrum



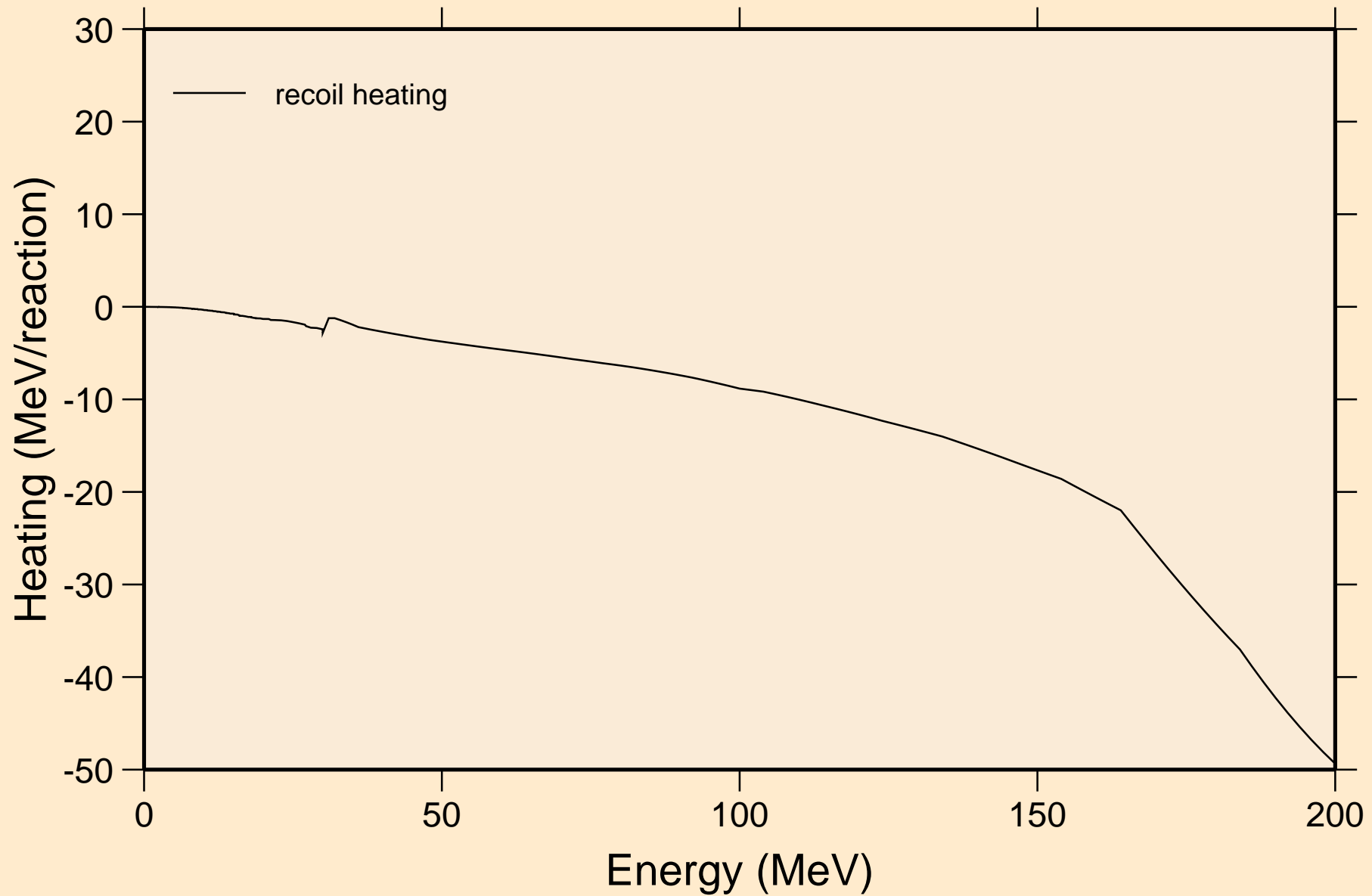
RN201 NRG TENDL-2015, AKONING

Particle heating contributions



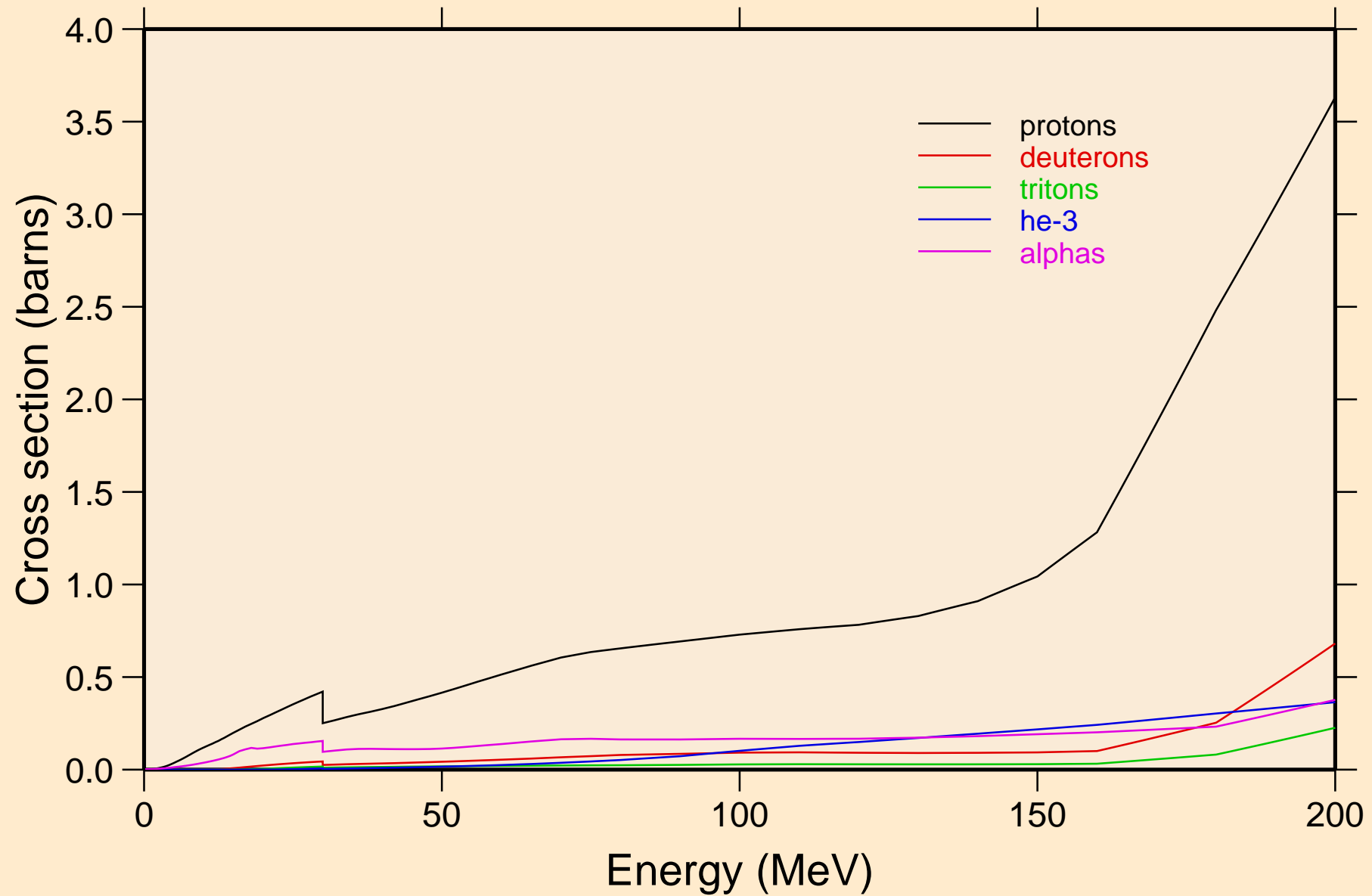
RN201 NRG TENDL-2015, AKONING

Recoil Heating

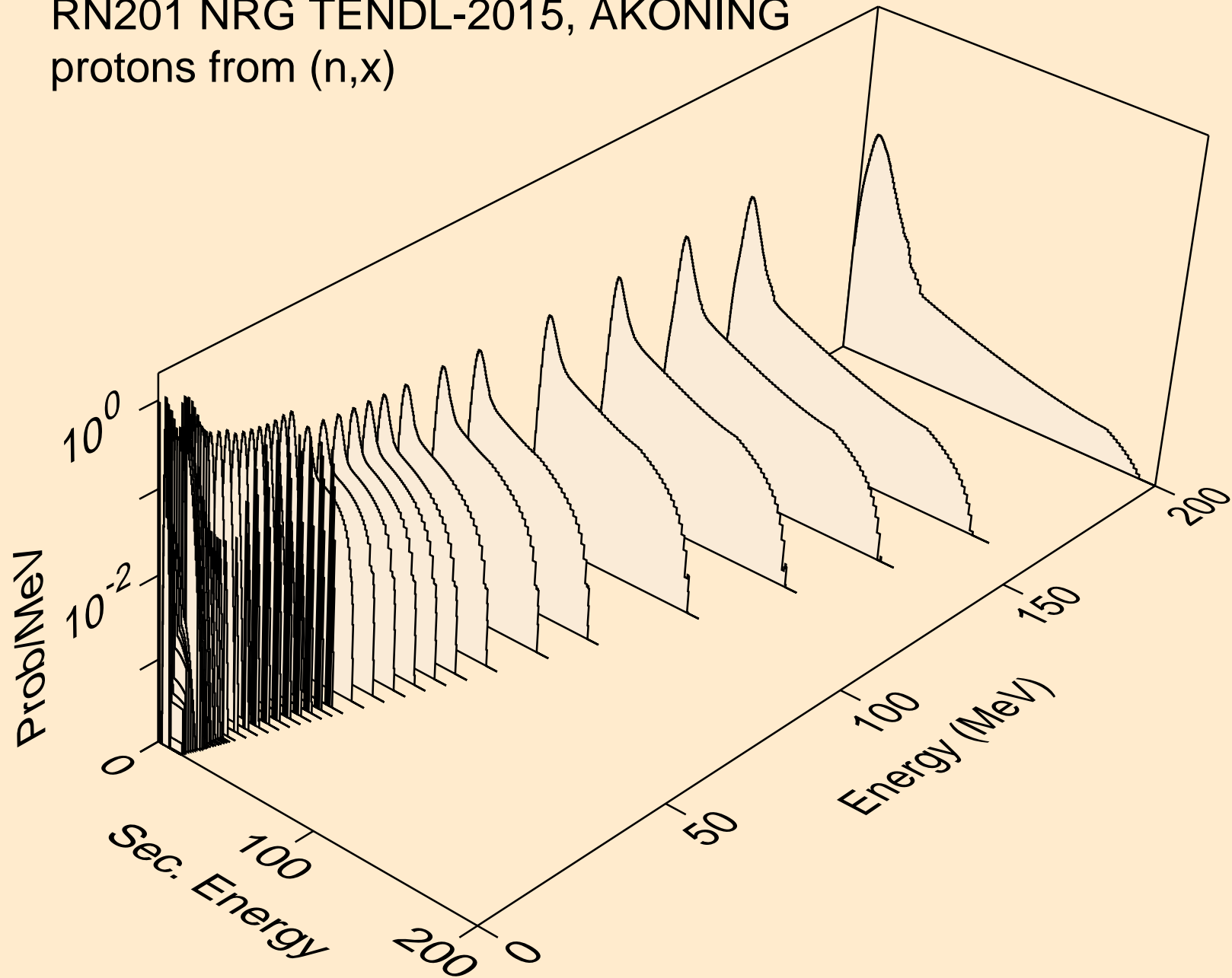


RN201 NRG TENDL-2015, AKONING

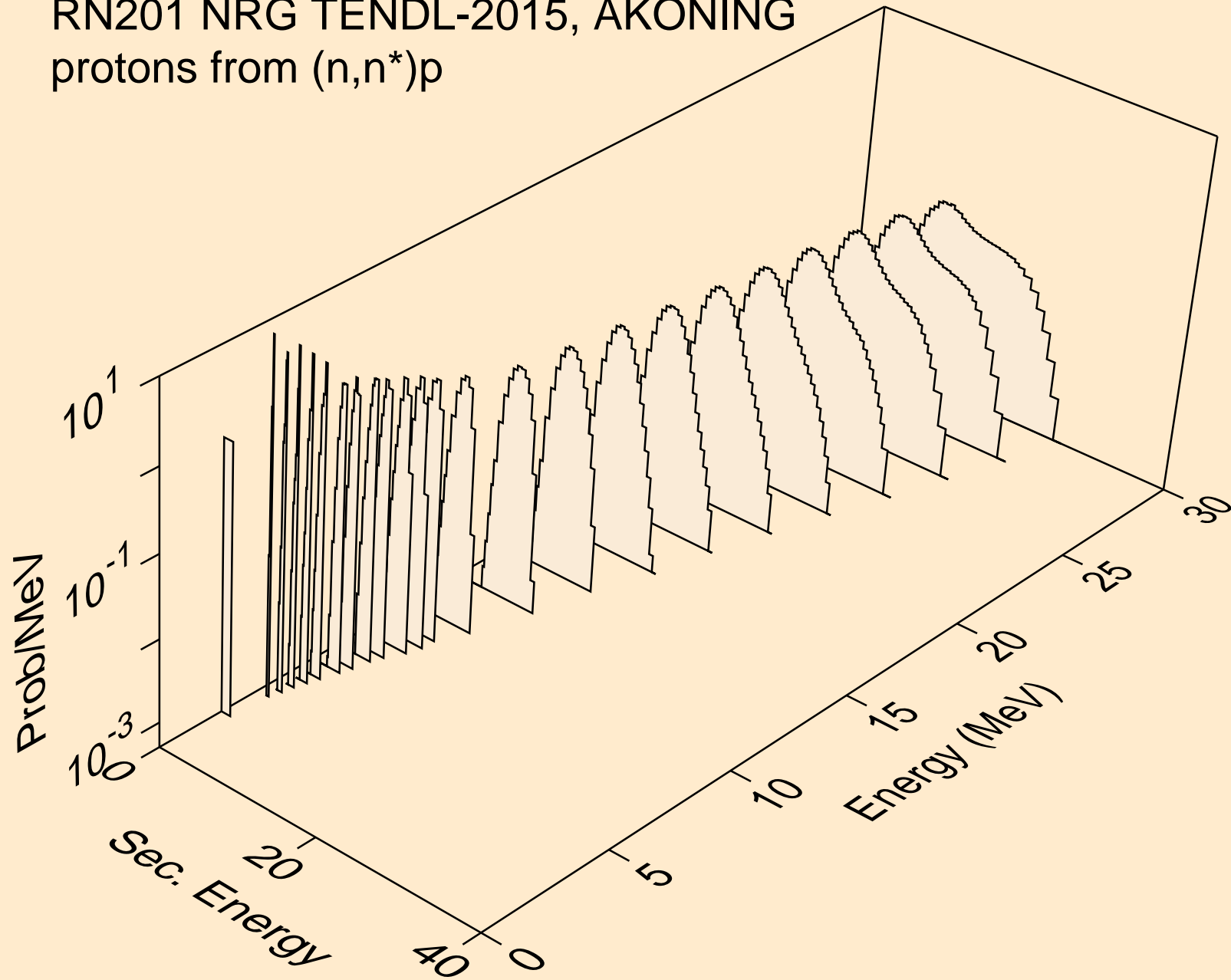
Particle production cross sections



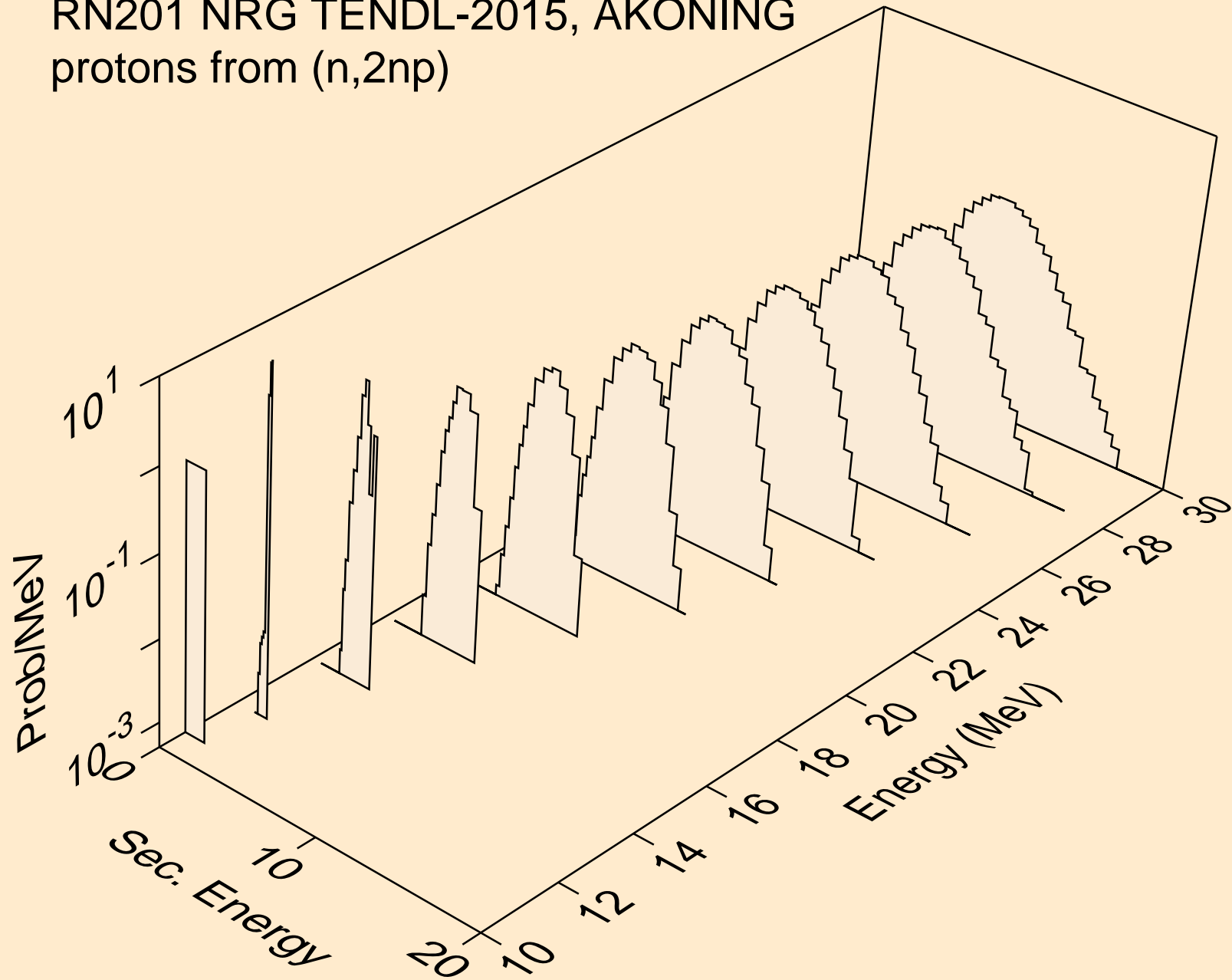
RN201 NRG TENDL-2015, AKONING
protons from (n,x)



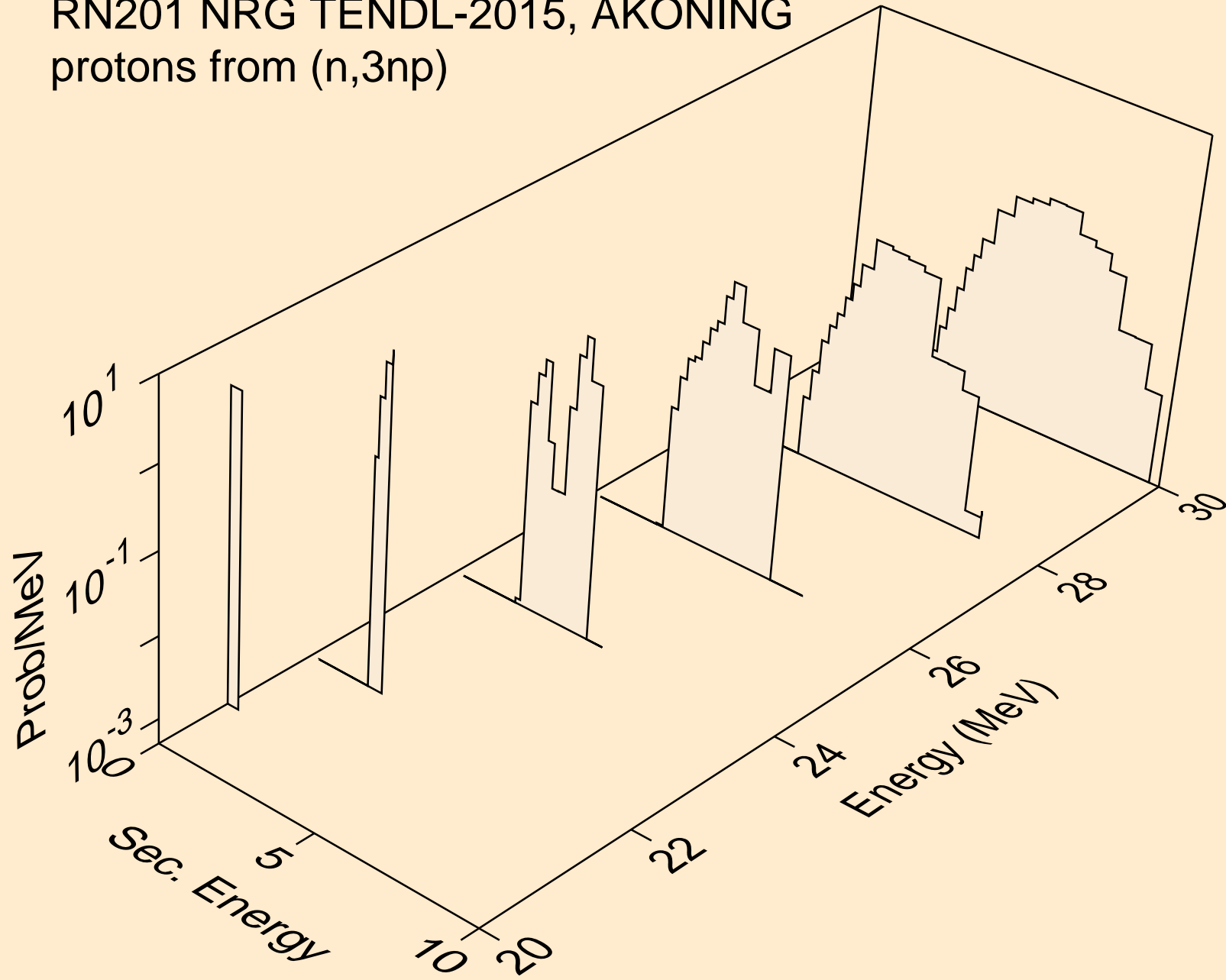
RN201 NRG TENDL-2015, AKONING
protons from (n,n*)p



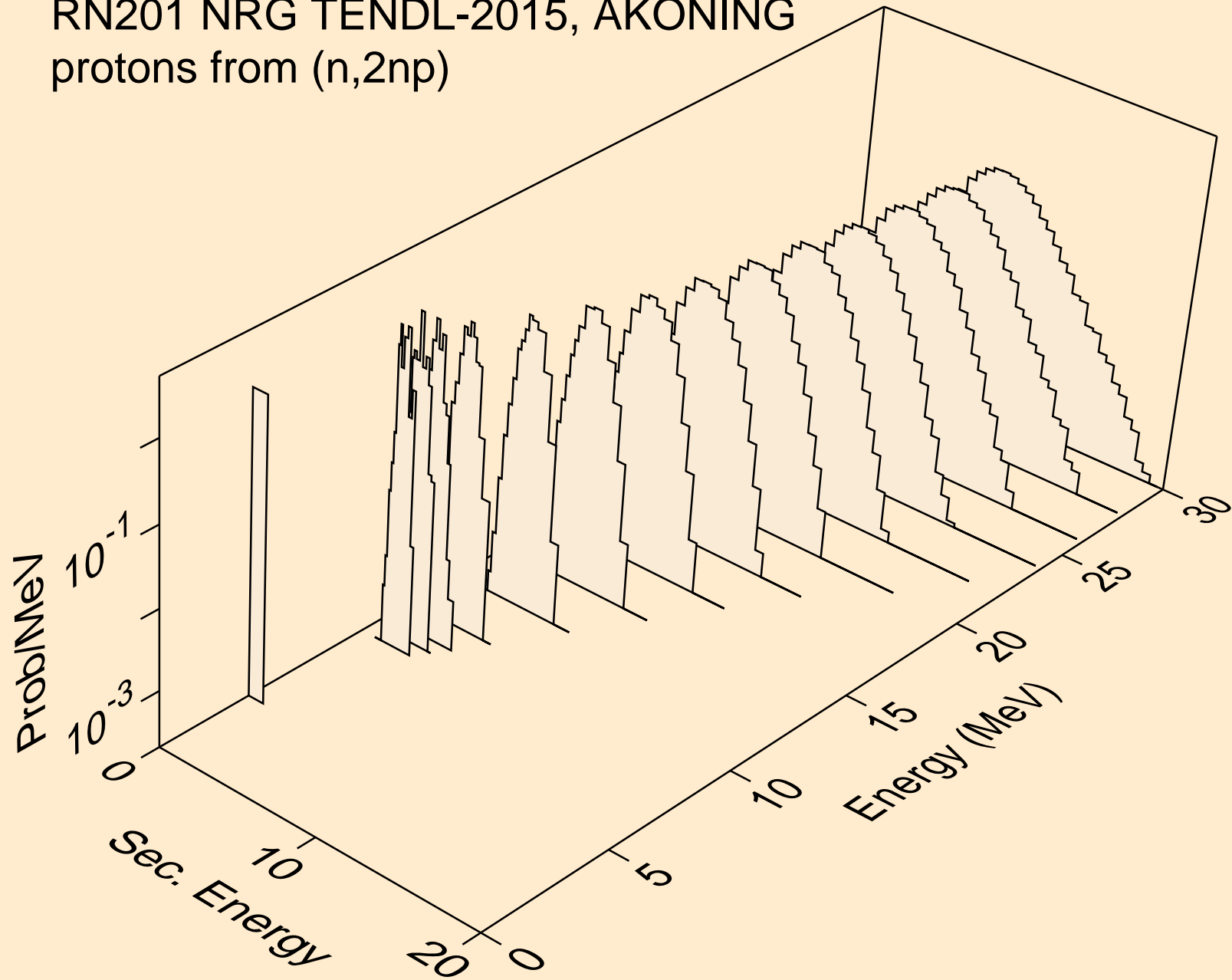
RN201 NRG TENDL-2015, AKONING
protons from (n,2np)



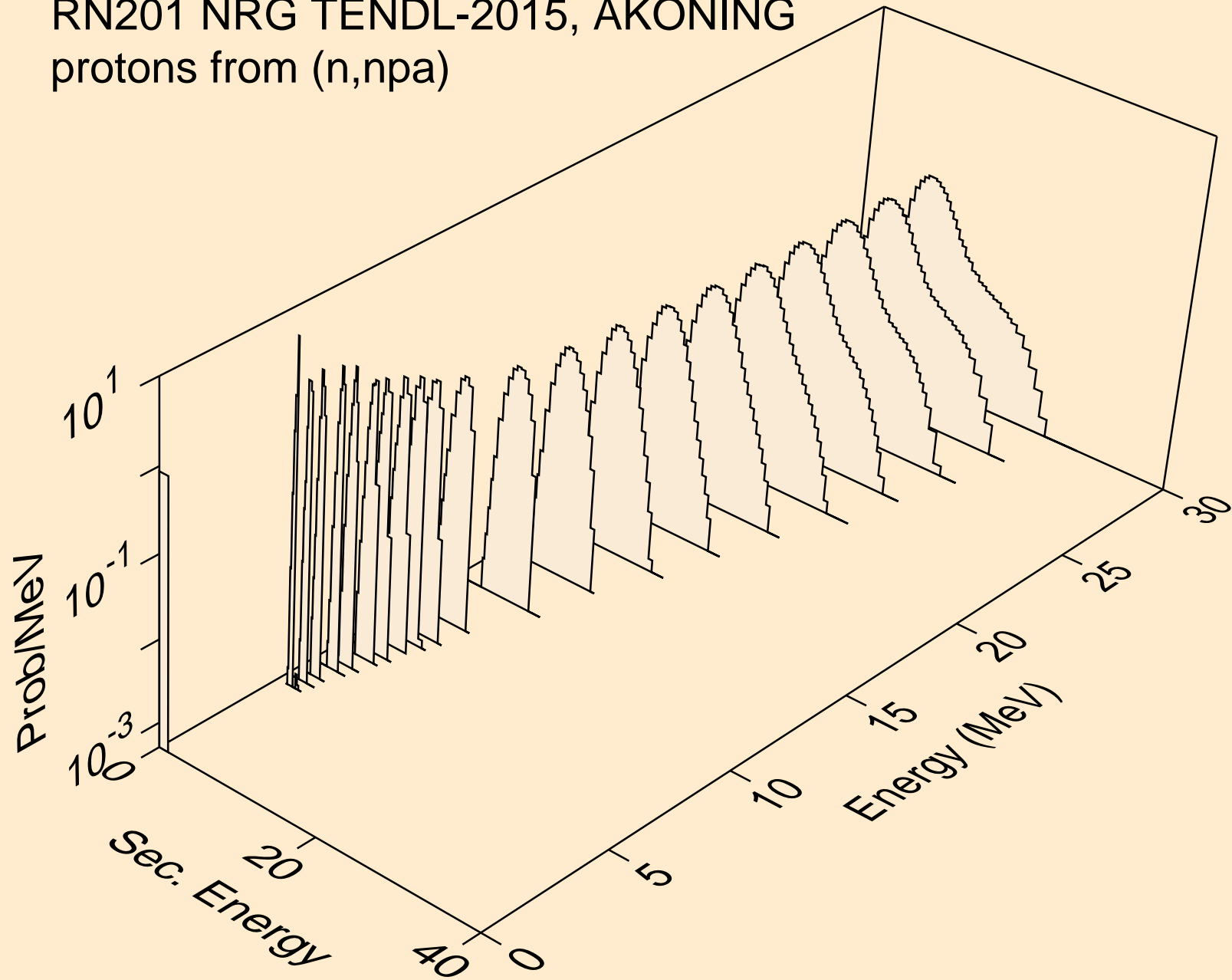
RN201 NRG TENDL-2015, AKONING
protons from (n,3np)



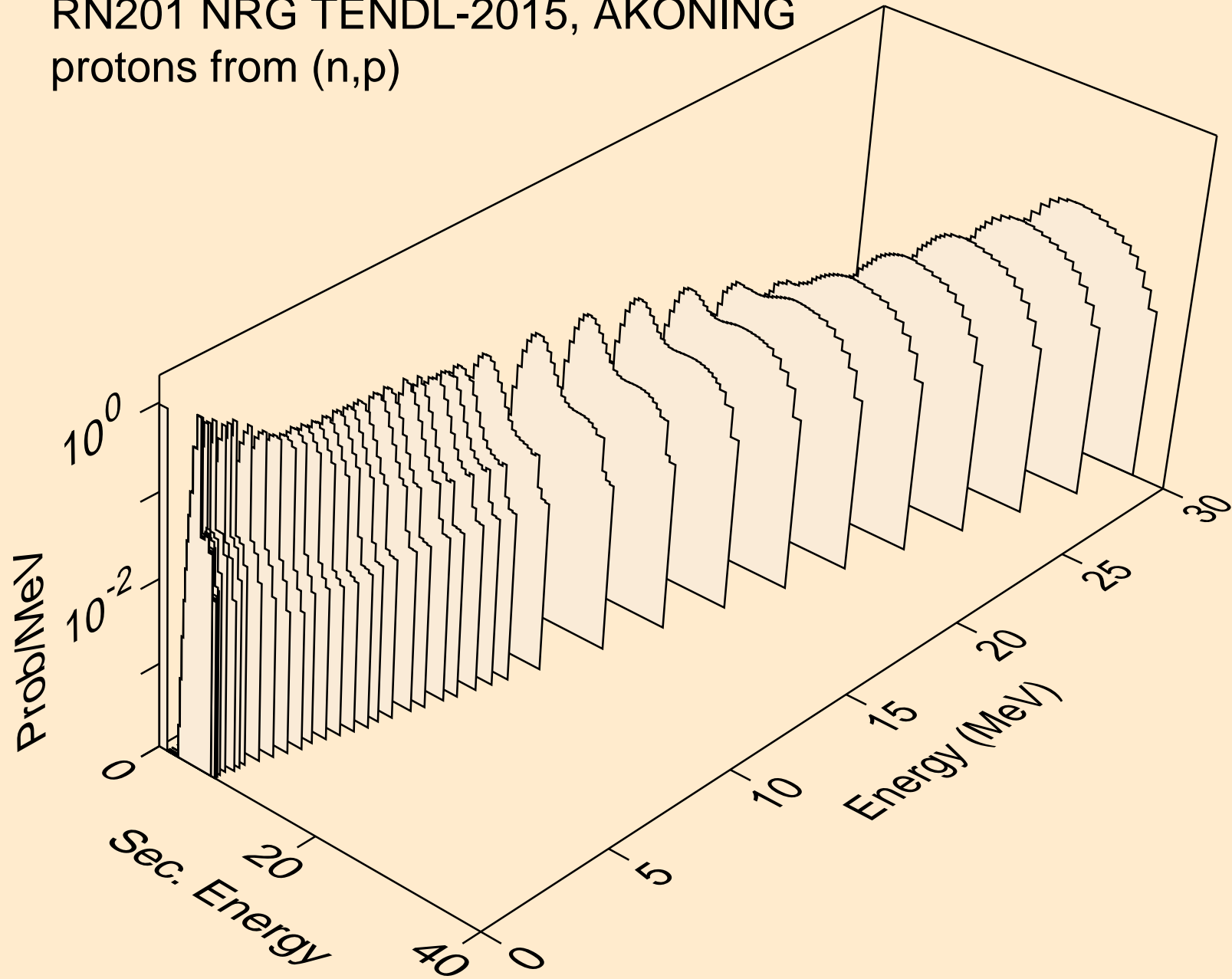
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protons from (n,2np)



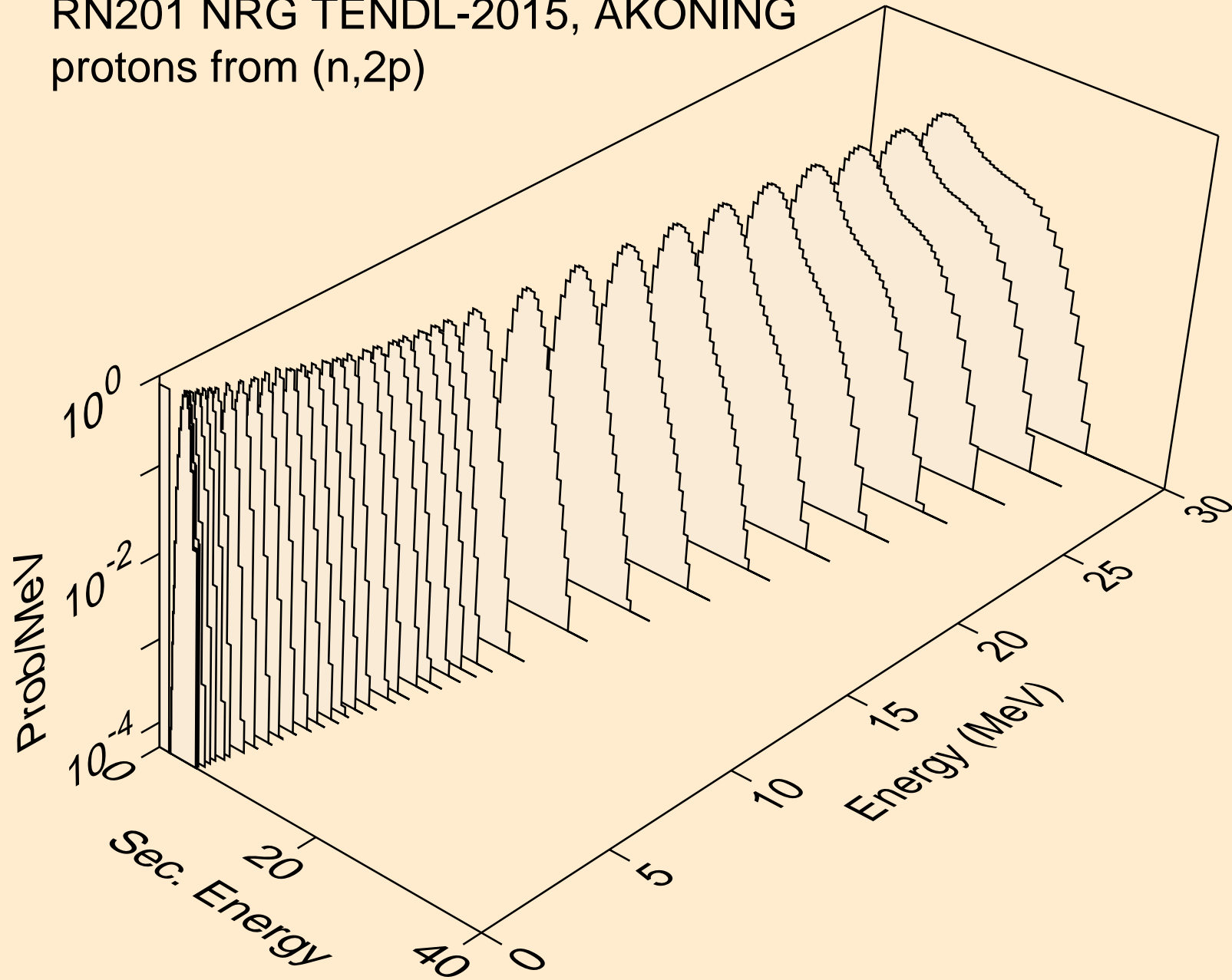
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protons from (n,npa)



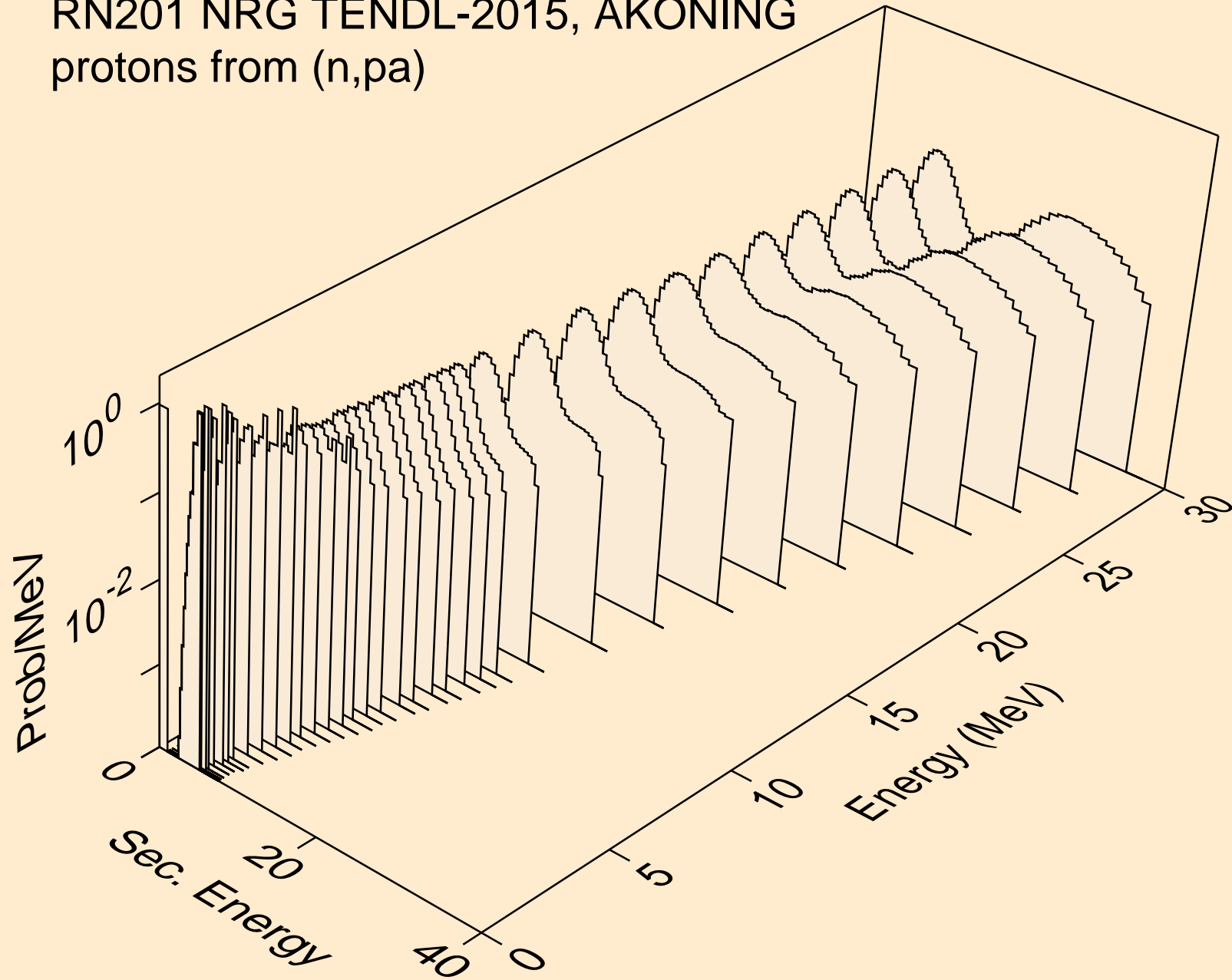
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protons from (n,p)



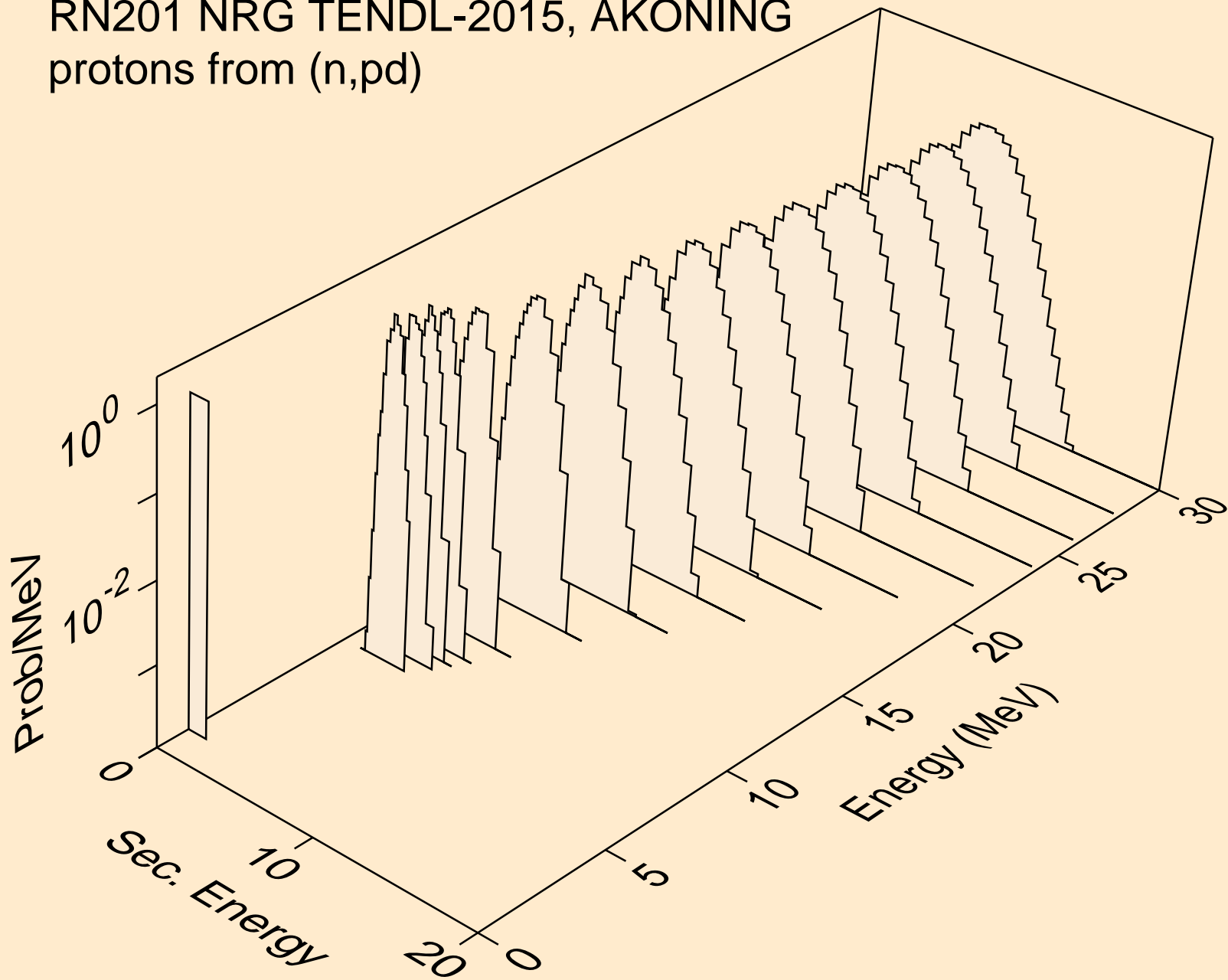
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protons from (n,2p)



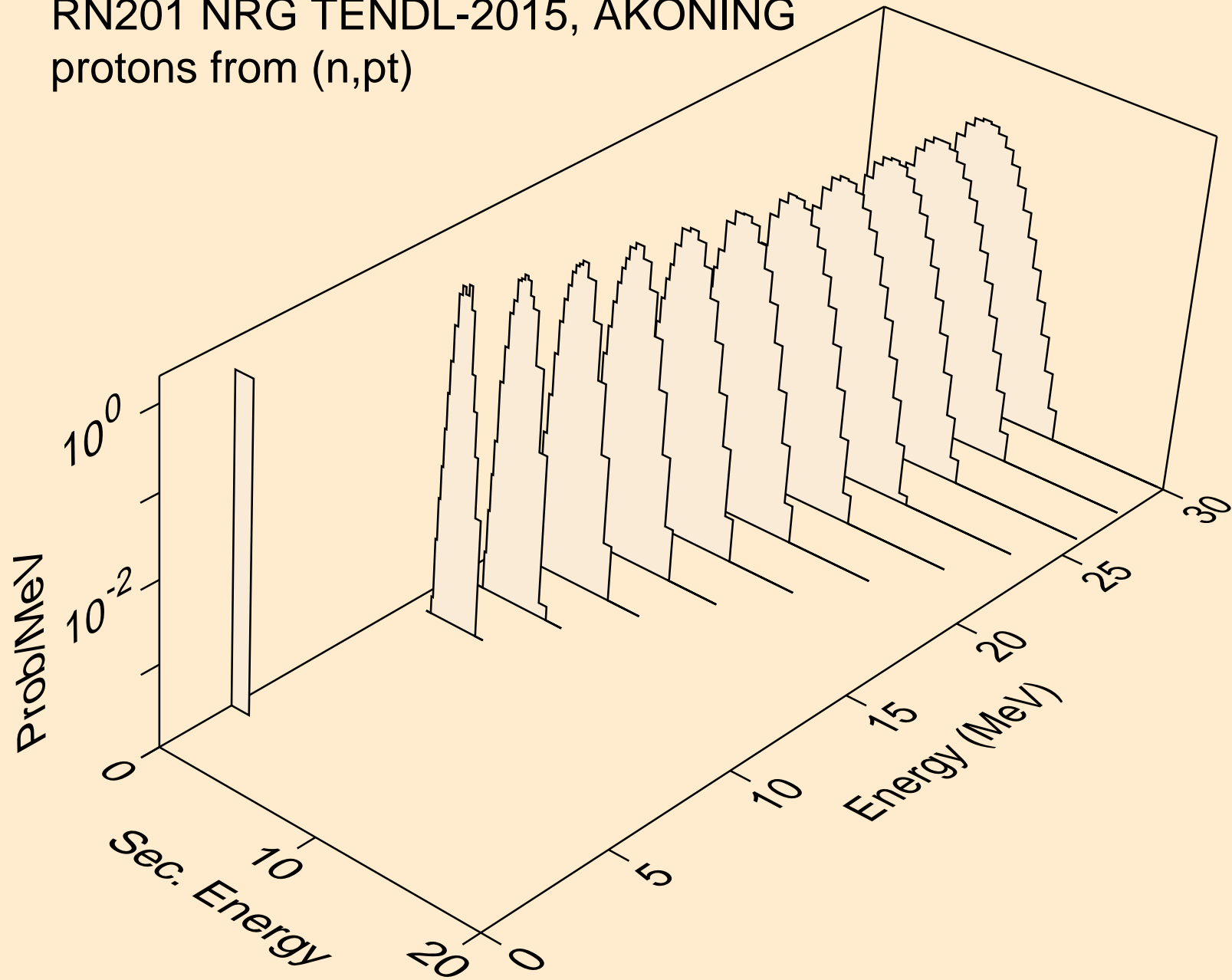
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protons from (n,pa)



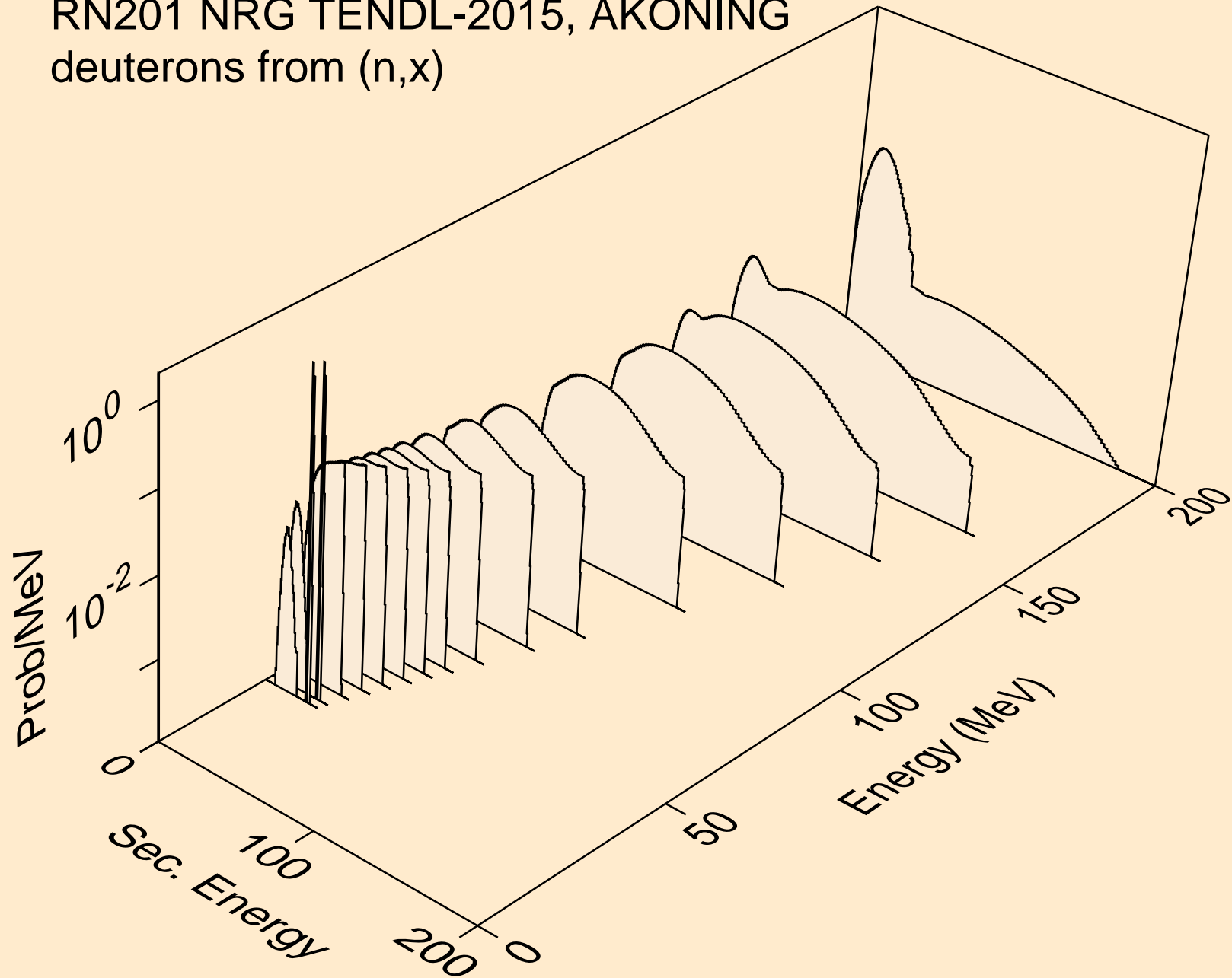
RN201 NRG TENDL-2015, AKONING
protons from (n,pd)



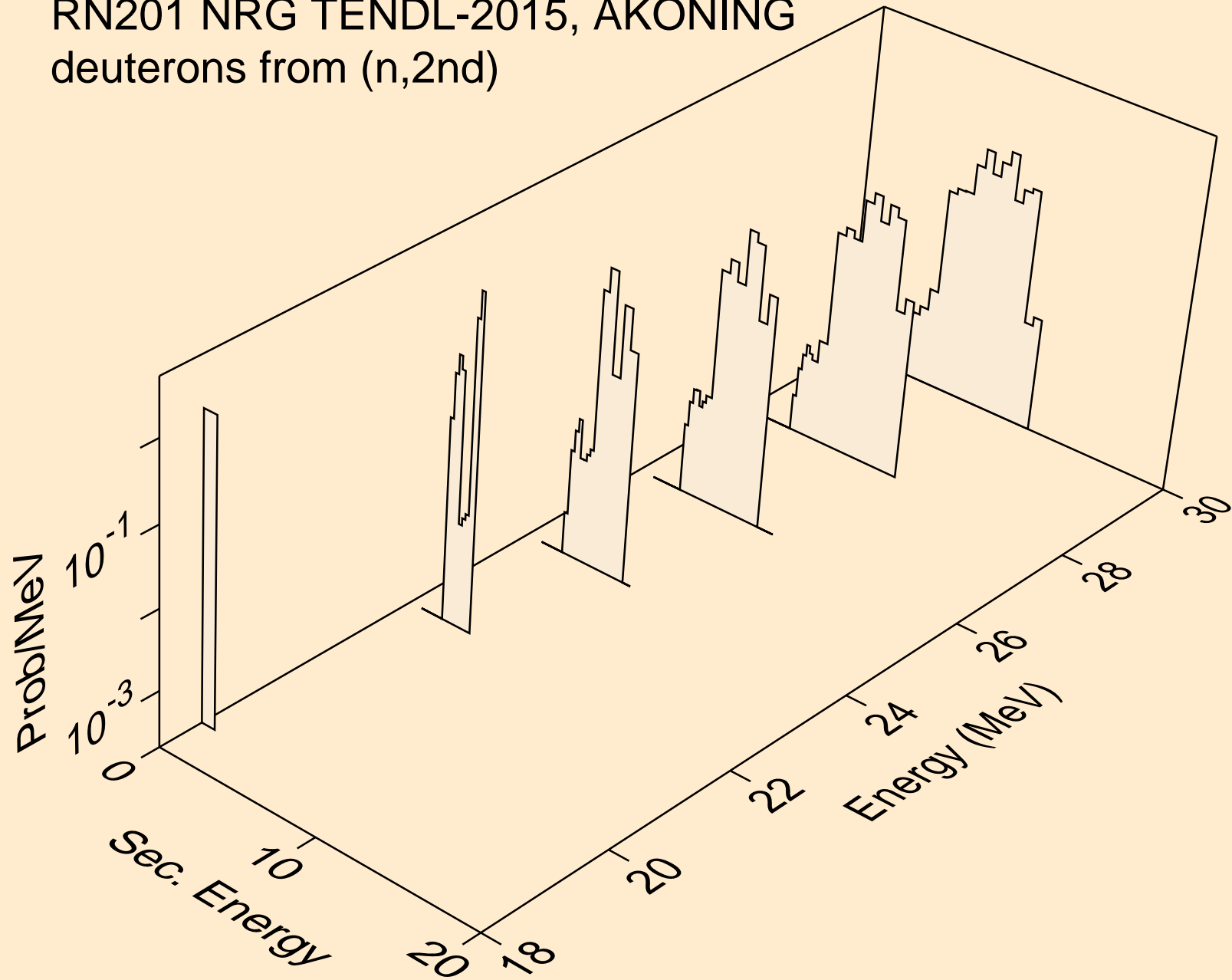
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protons from (n,pt)



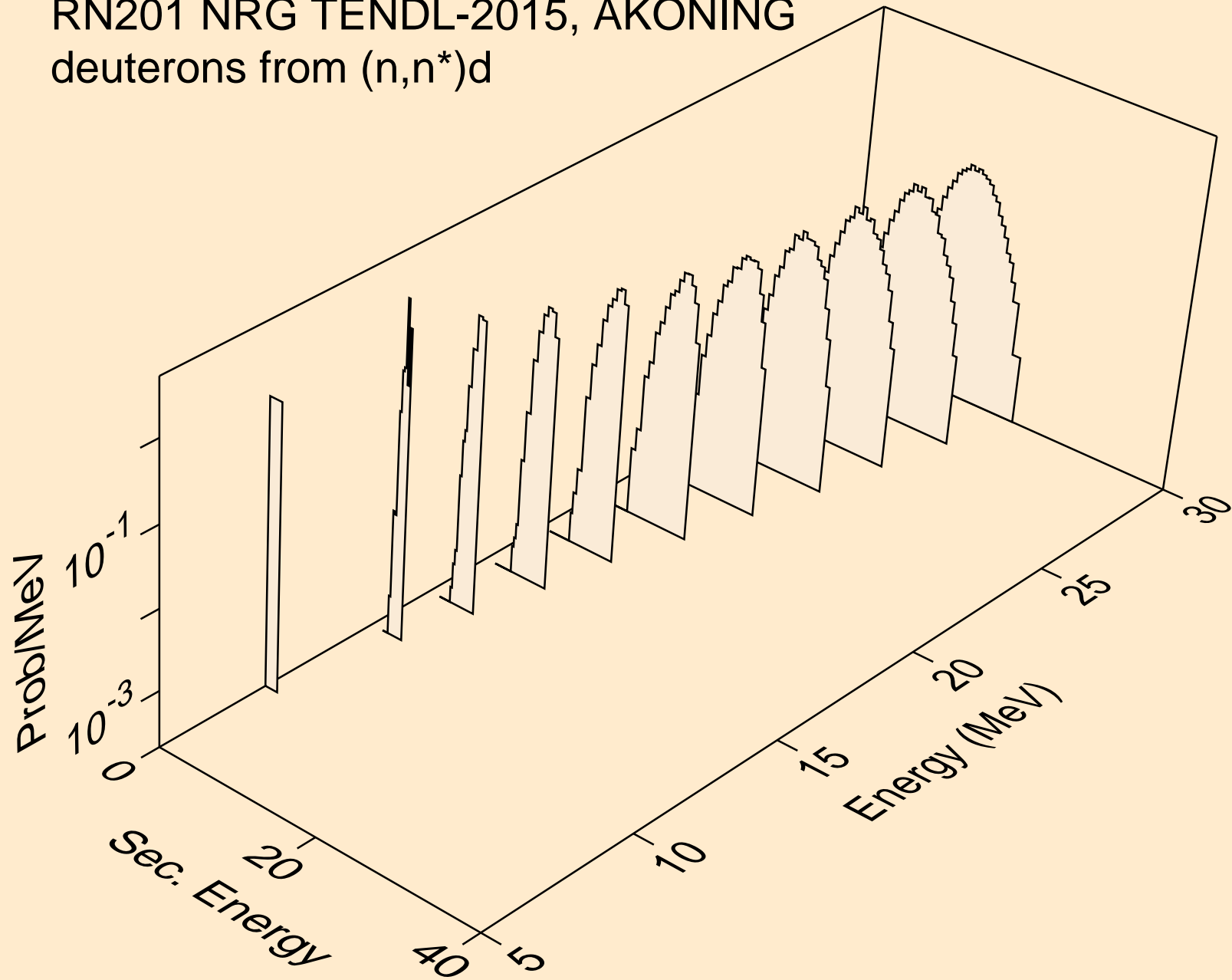
RN201 NRG TENDL-2015, AKONING
deuterons from (n,x)



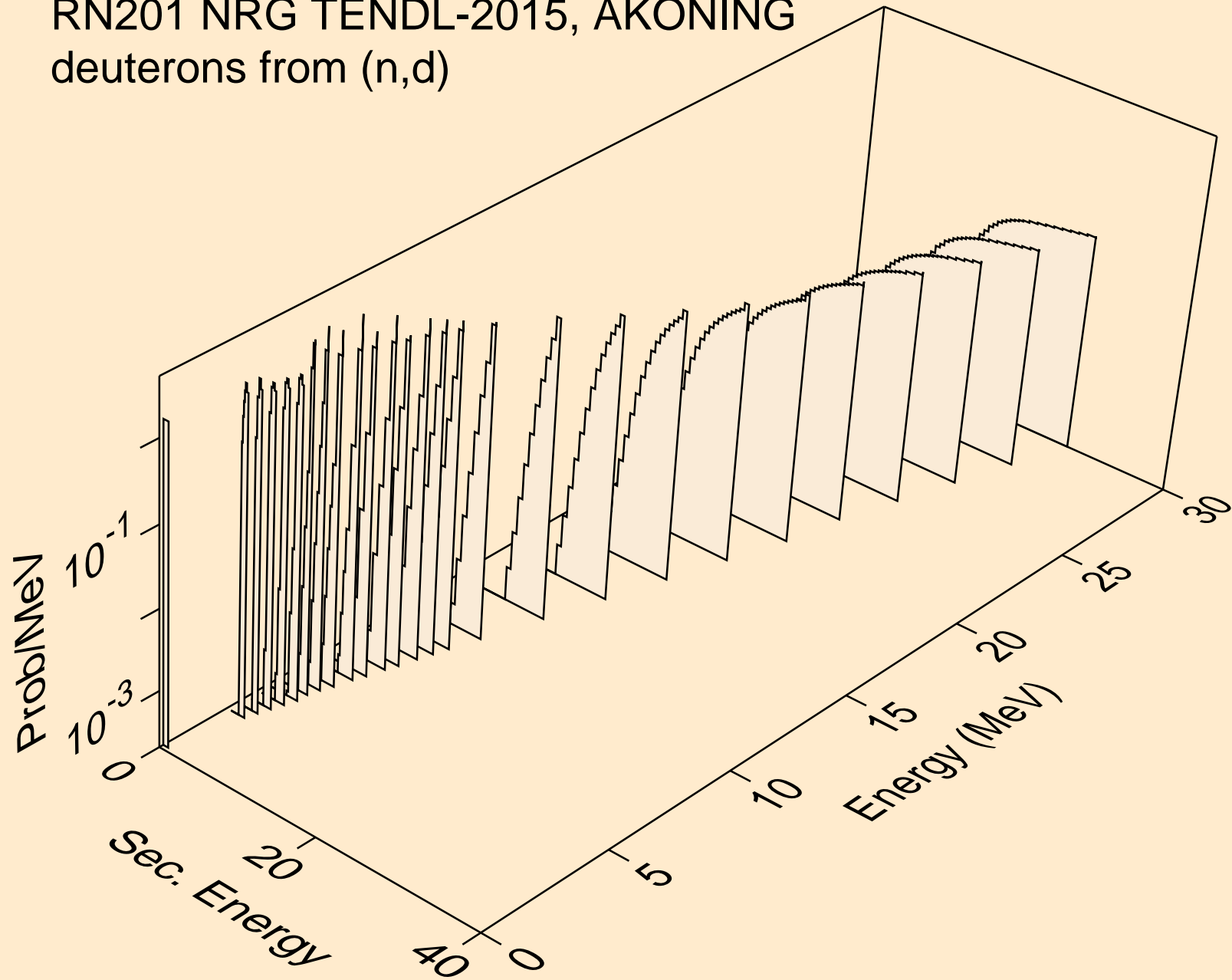
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deuterons from (n,2nd)



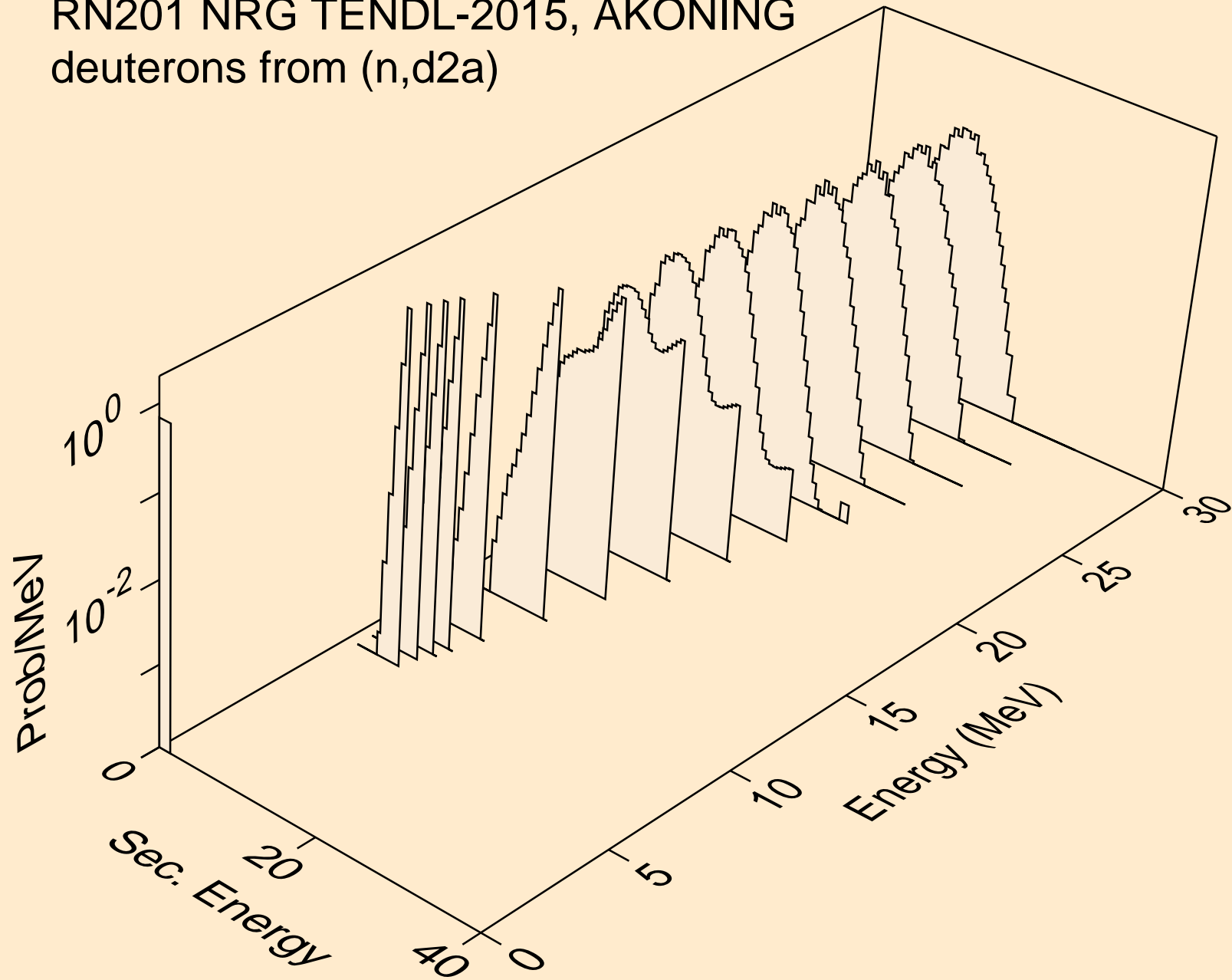
RN201 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



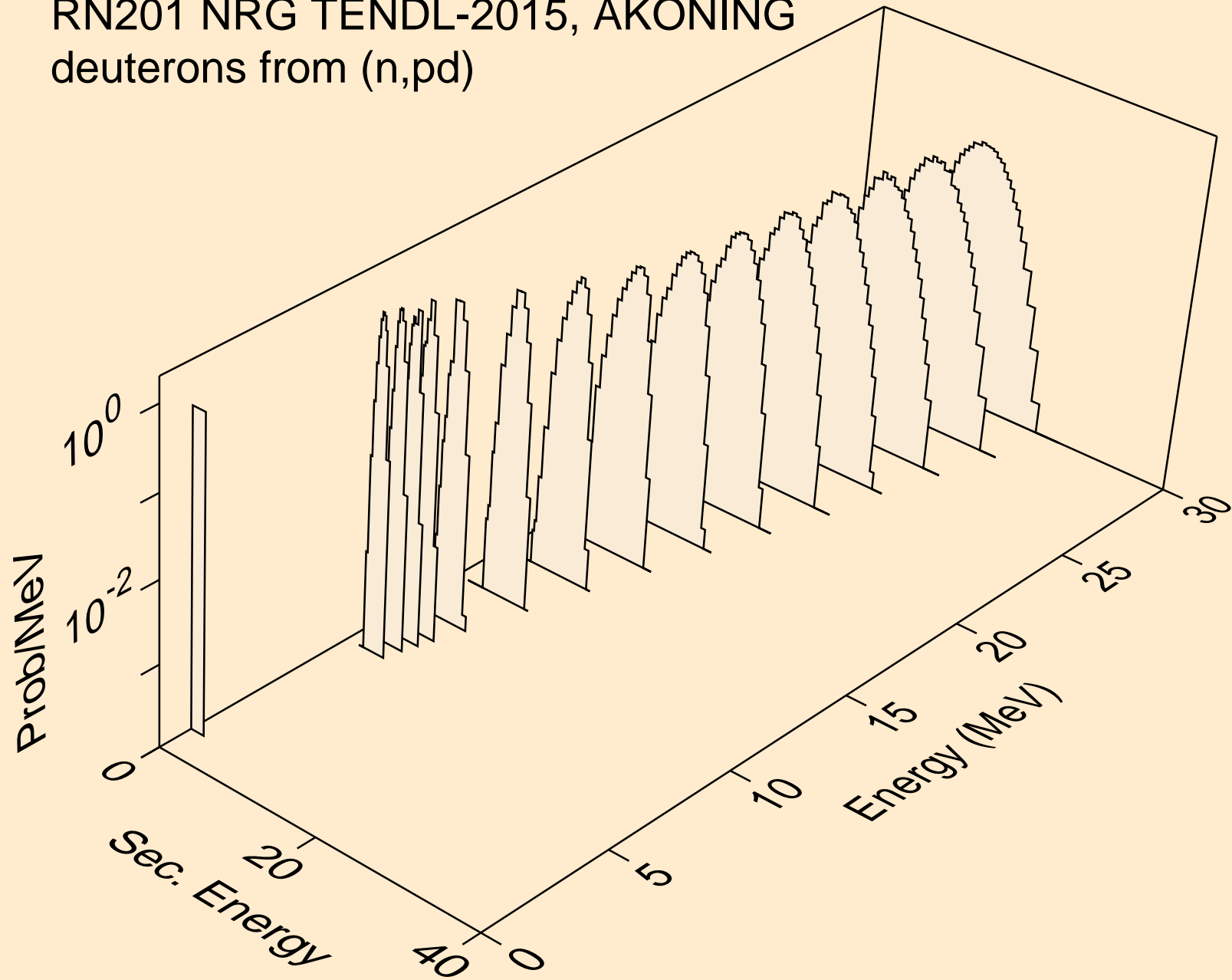
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deuterons from (n,d)



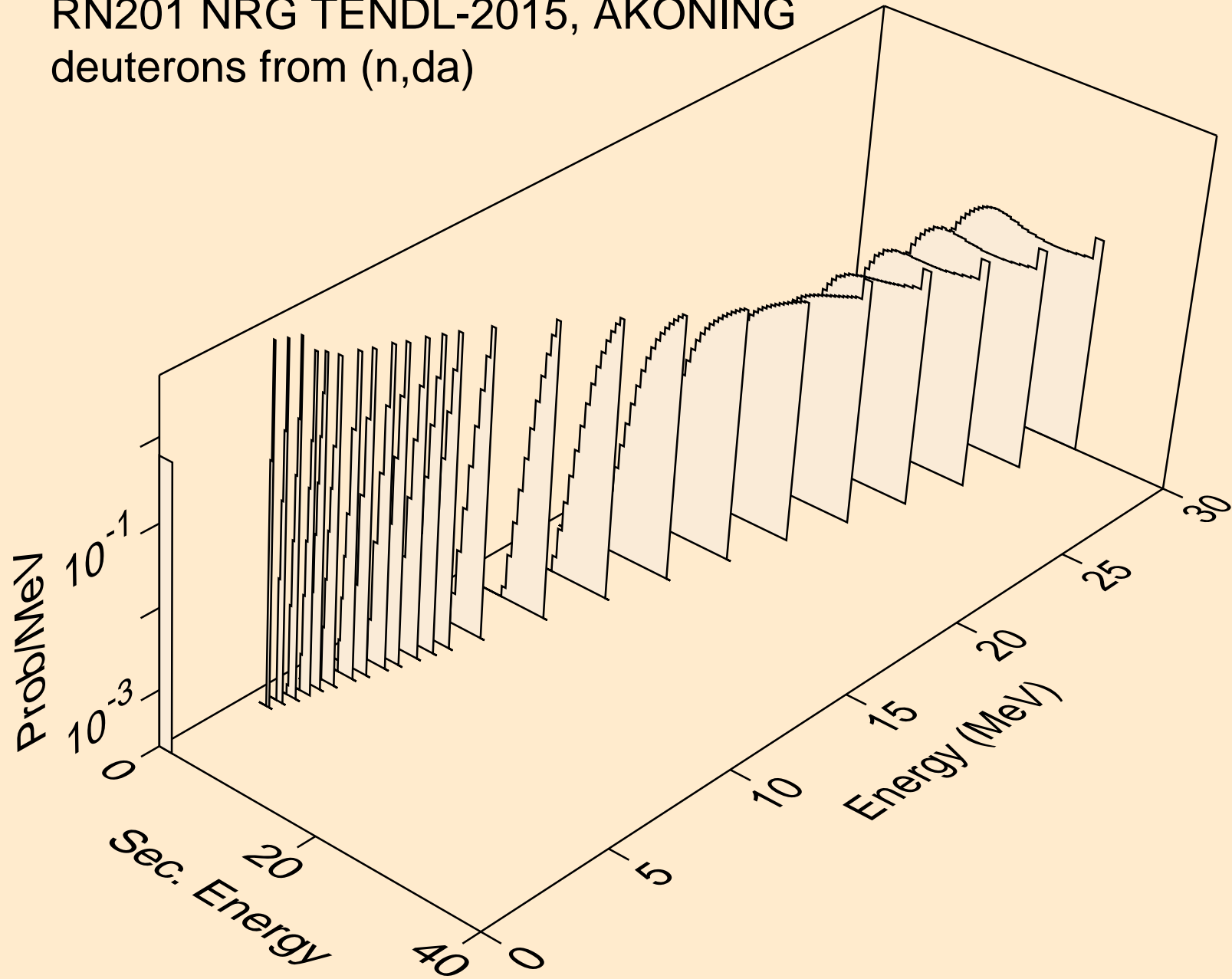
RN201 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



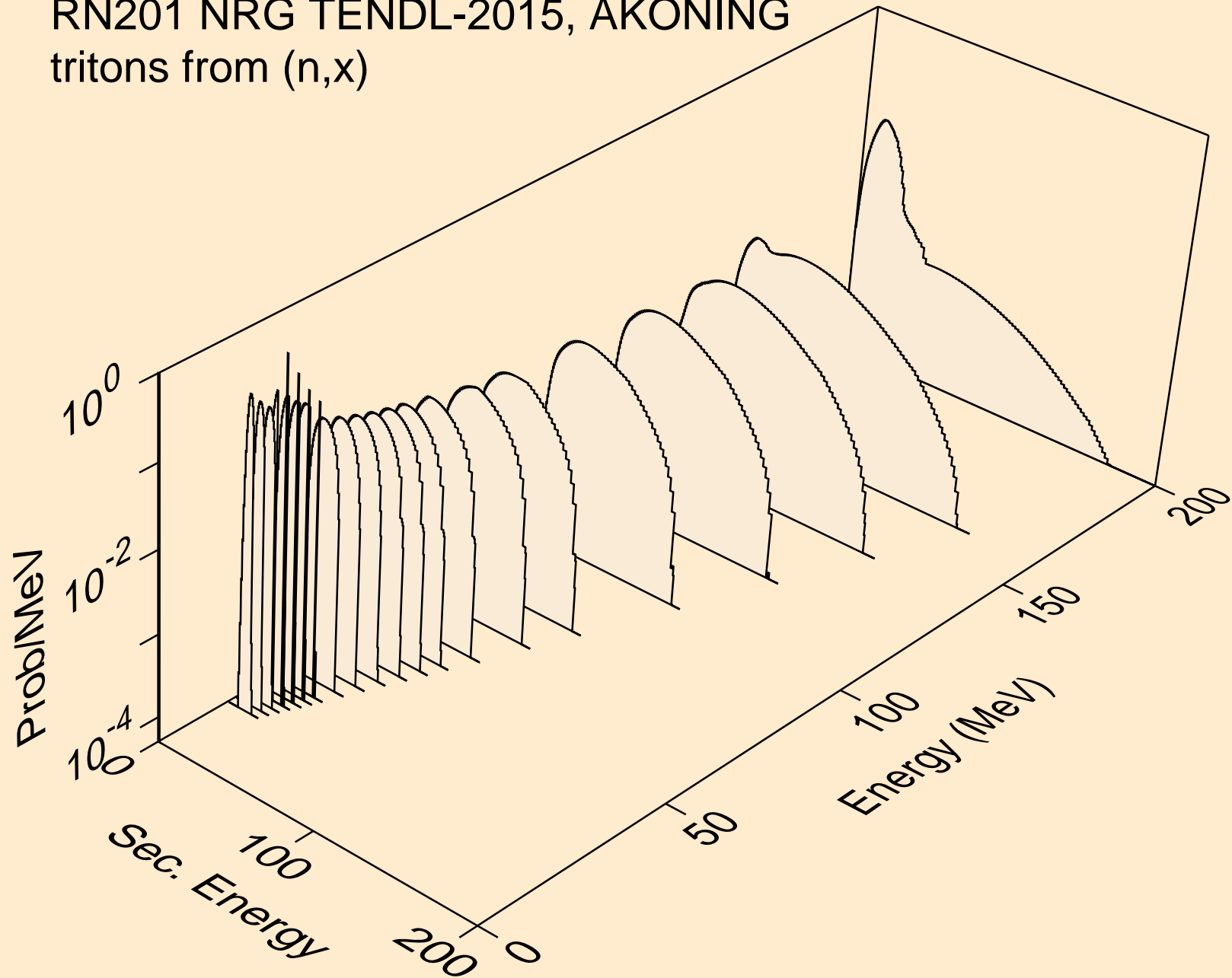
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deuterons from (n,pd)



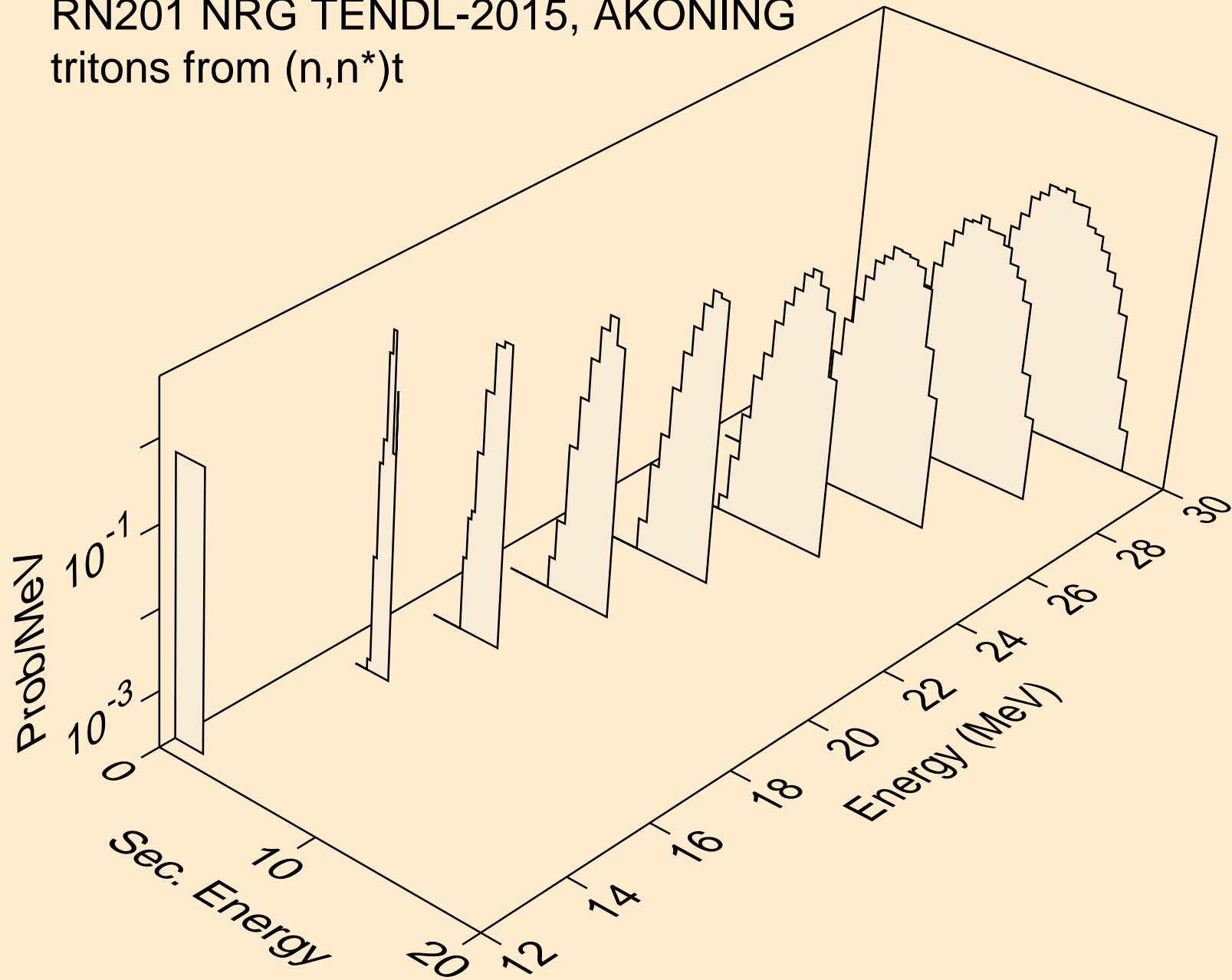
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deuterons from (n,da)



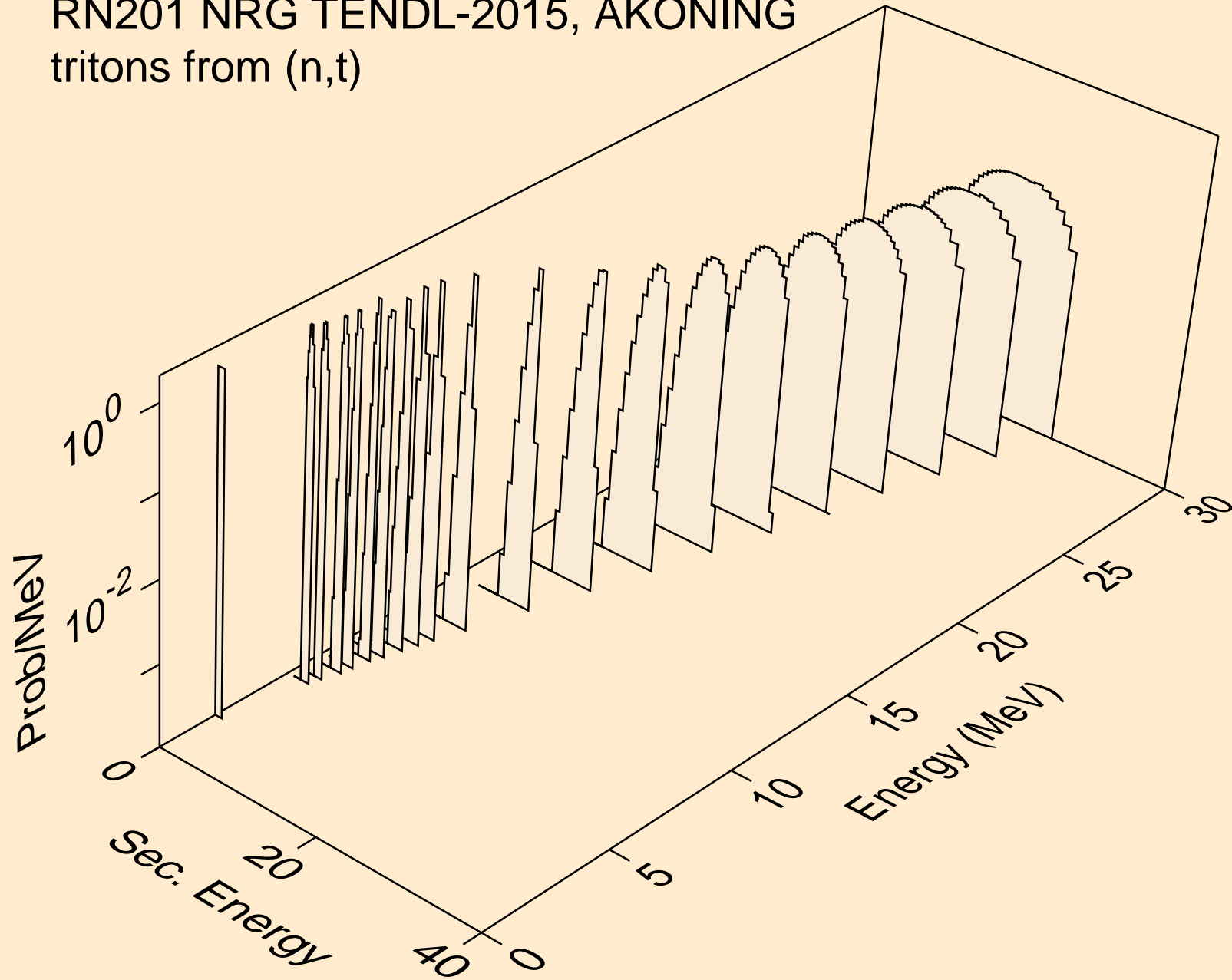
RN201 NRG TENDL-2015, AKONING
tritons from (n,x)



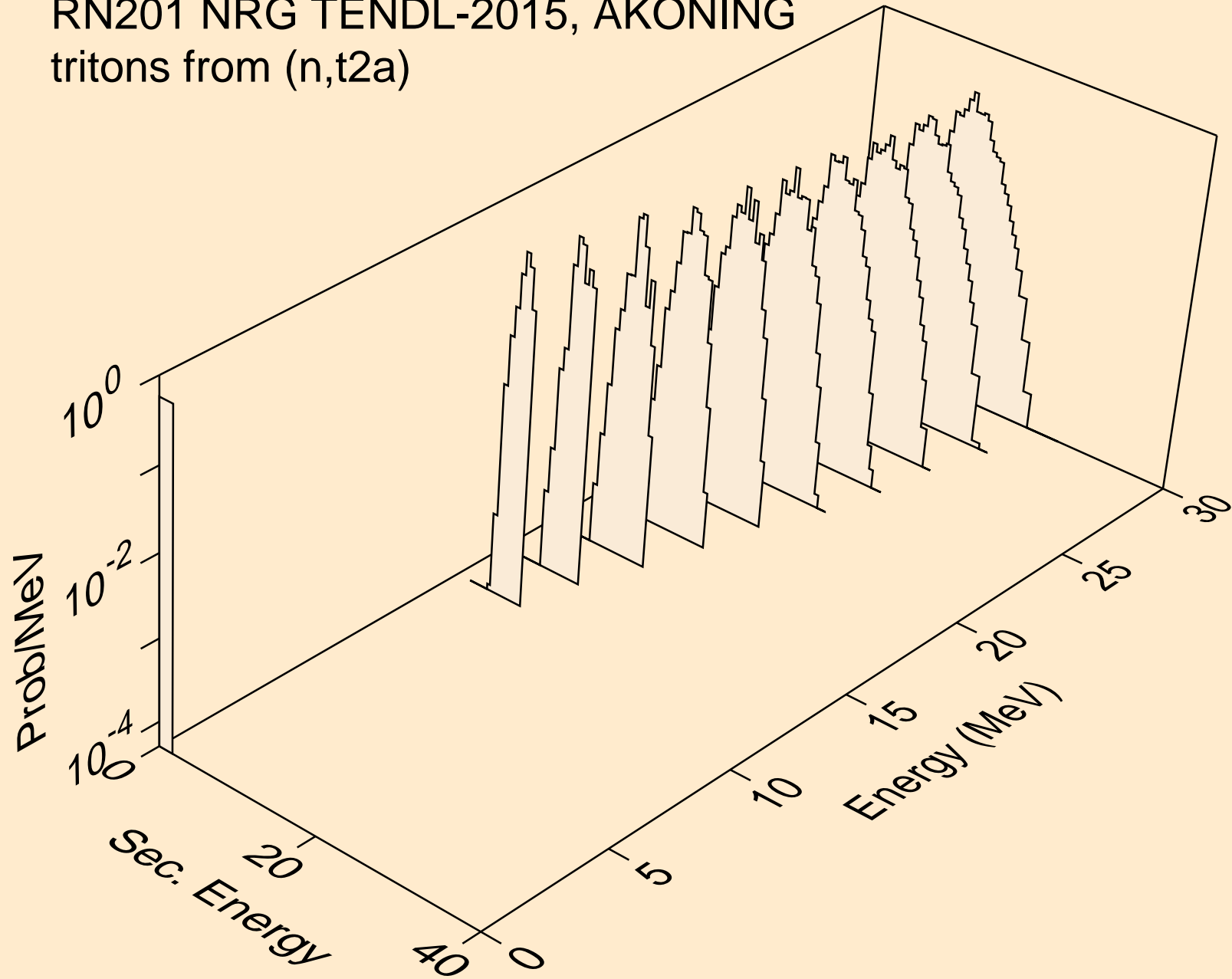
RN201 NRG TENDL-2015, AKONING
tritons from (n,n*)t



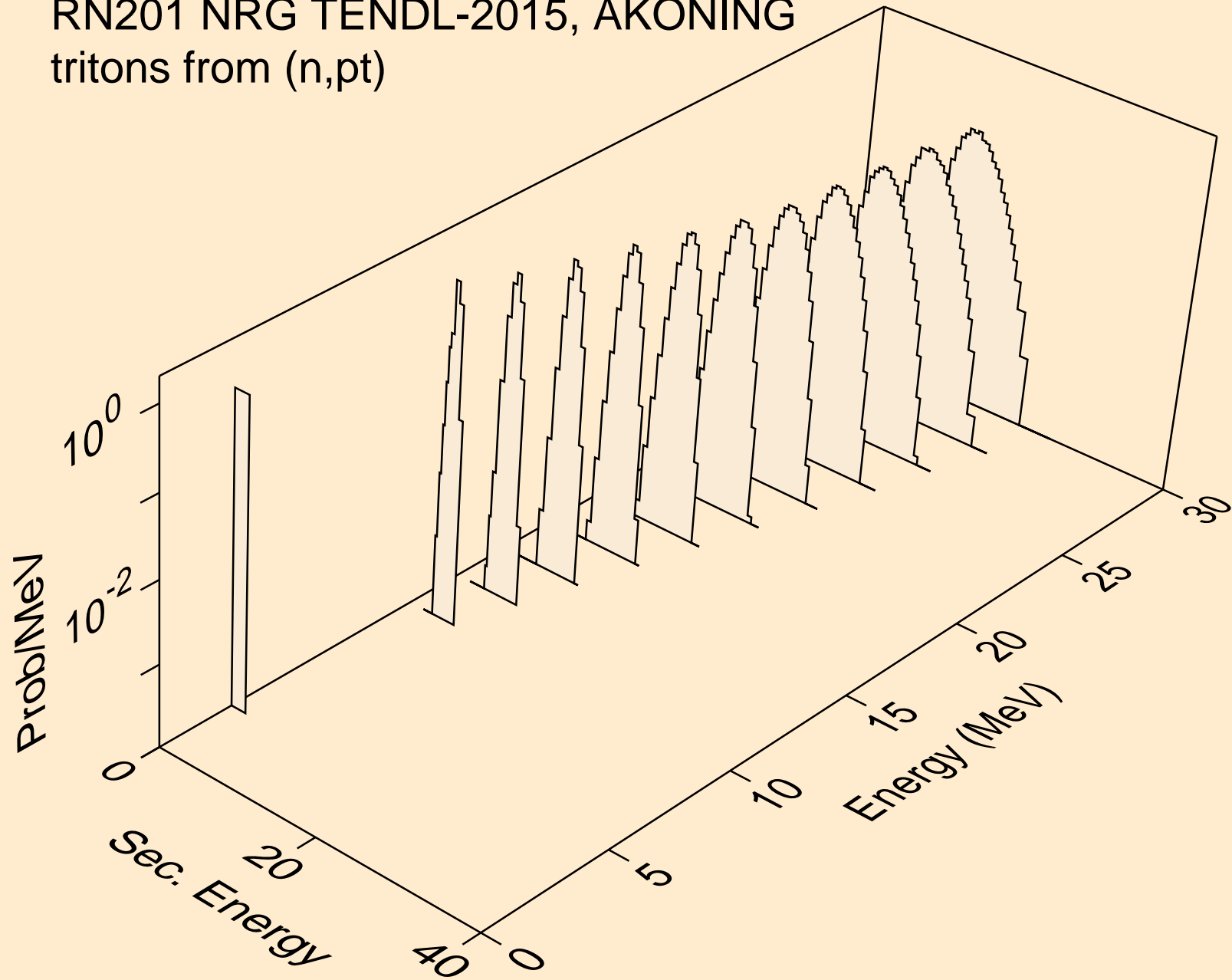
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tritons from (n,t)



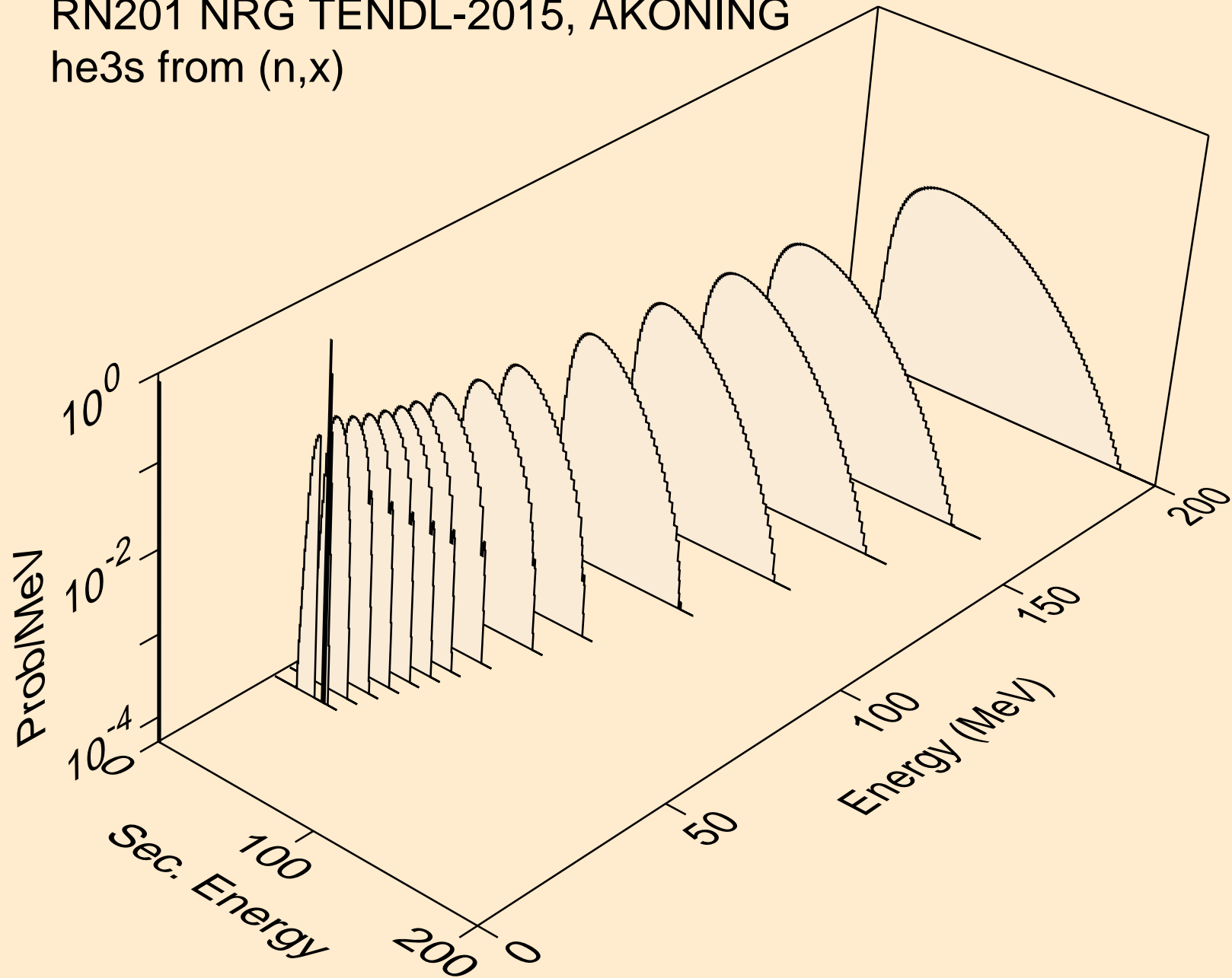
RN201 NRG TENDL-2015, AKONING
tritons from (n,t2a)



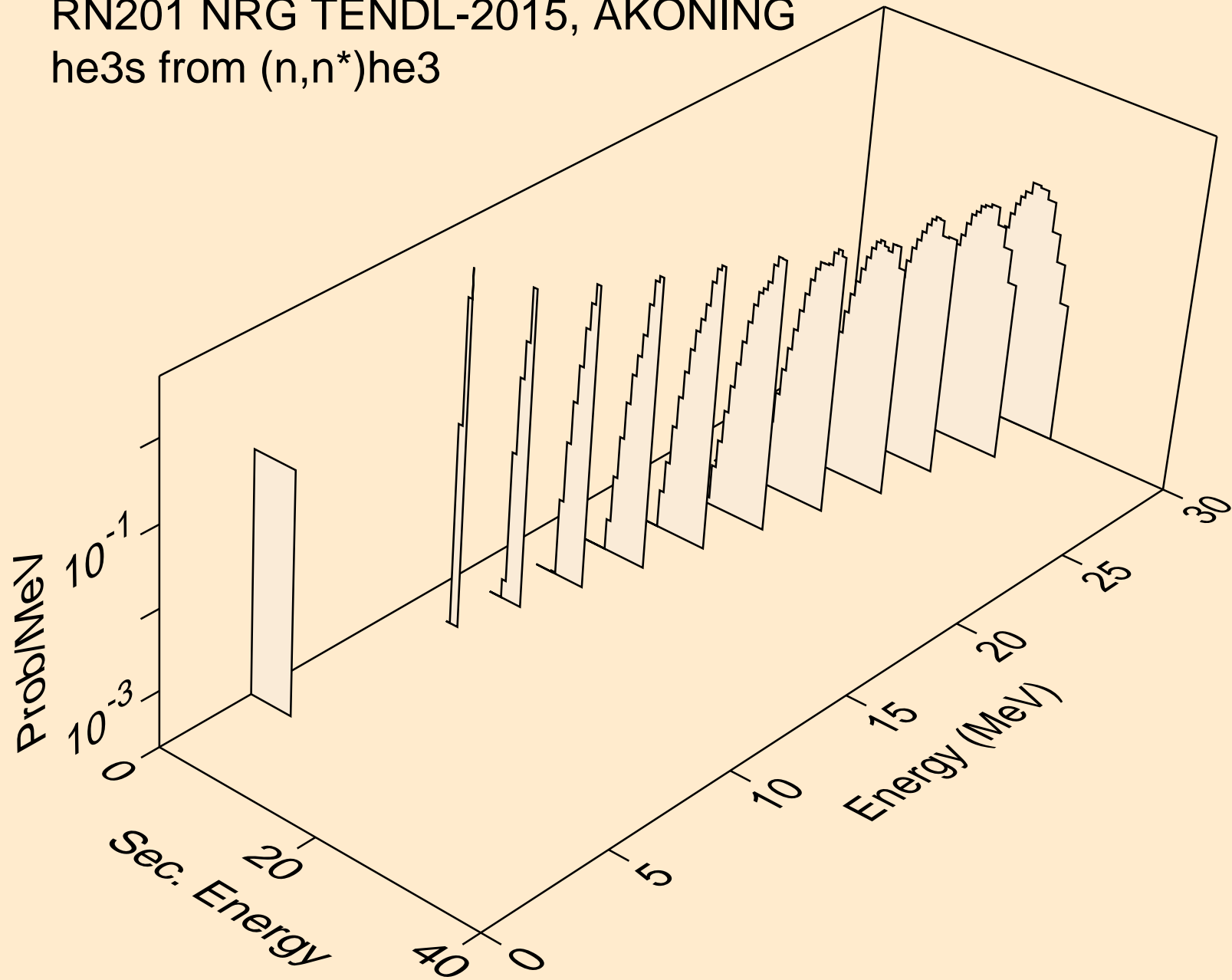
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tritons from (n,pt)



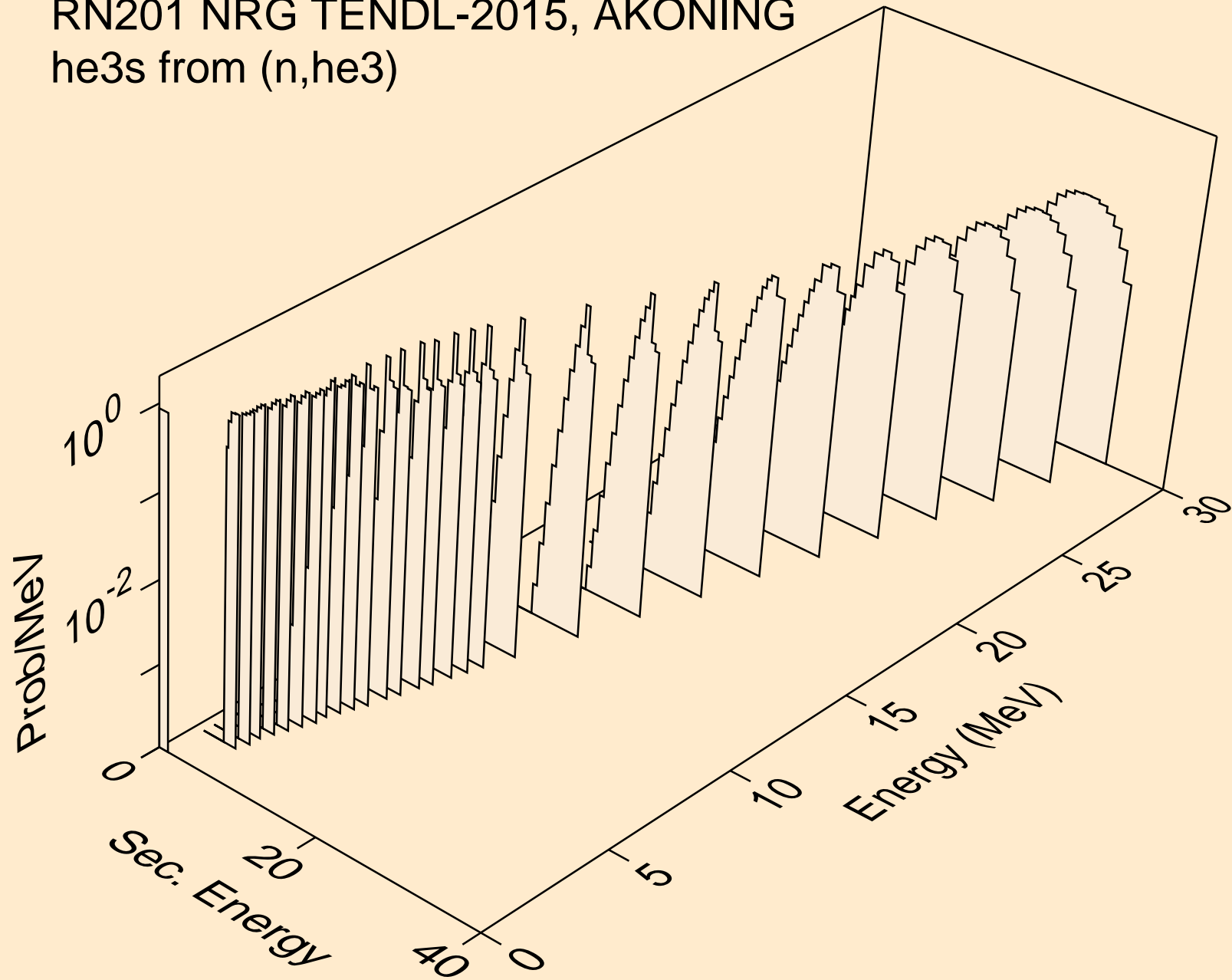
RN201 NRG TENDL-2015, AKONING
he3s from (n,x)



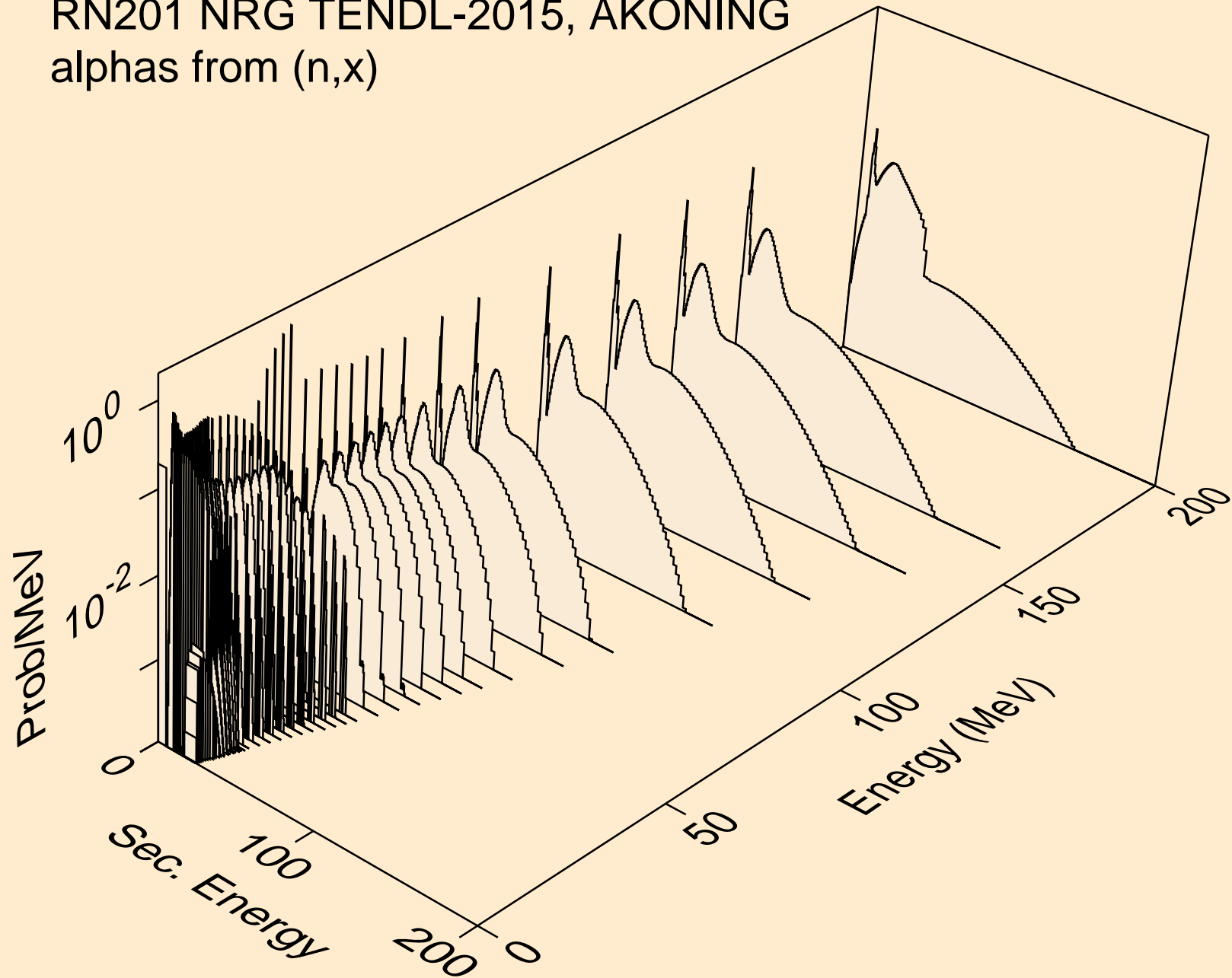
RN201 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



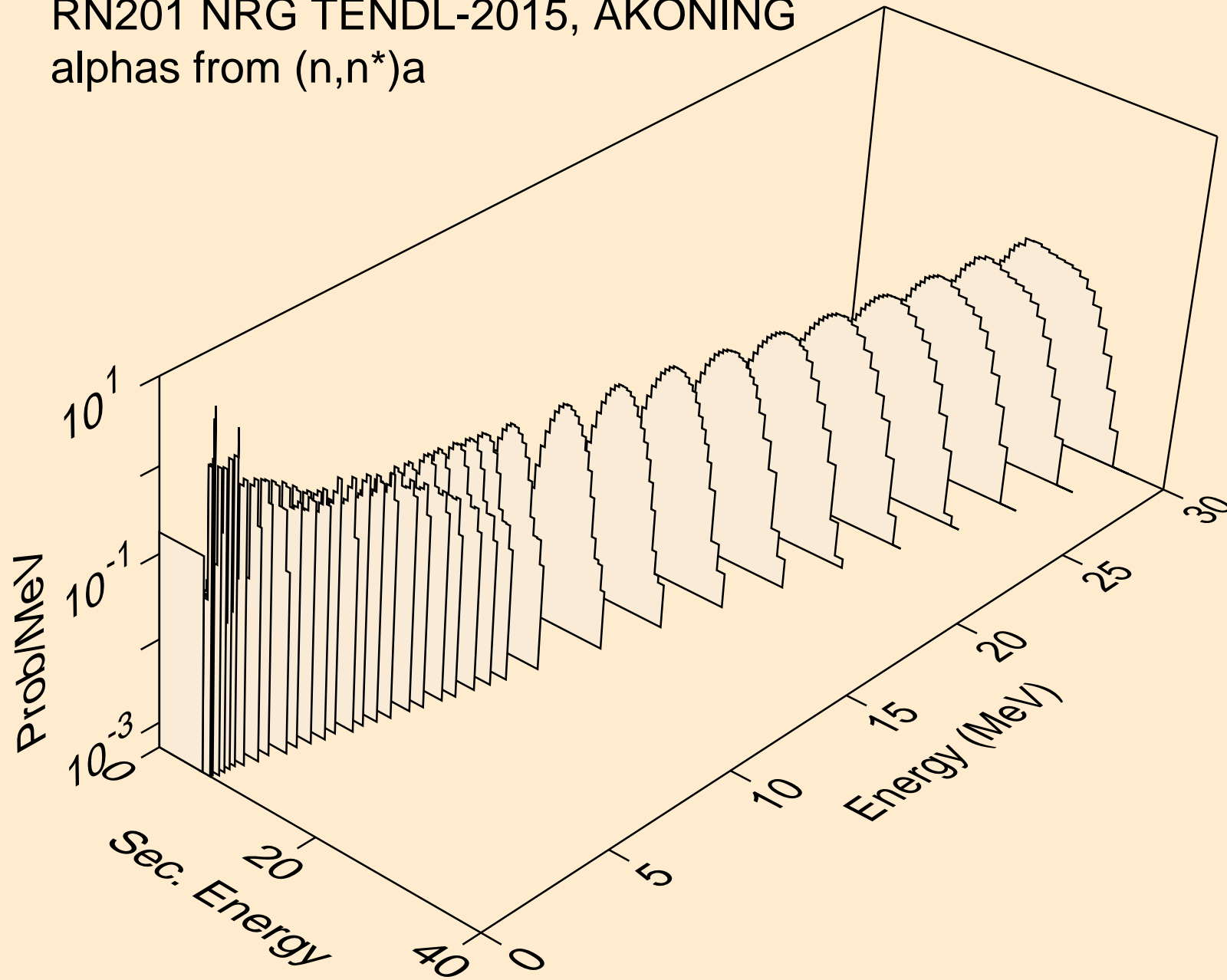
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he3s from (n,he3)



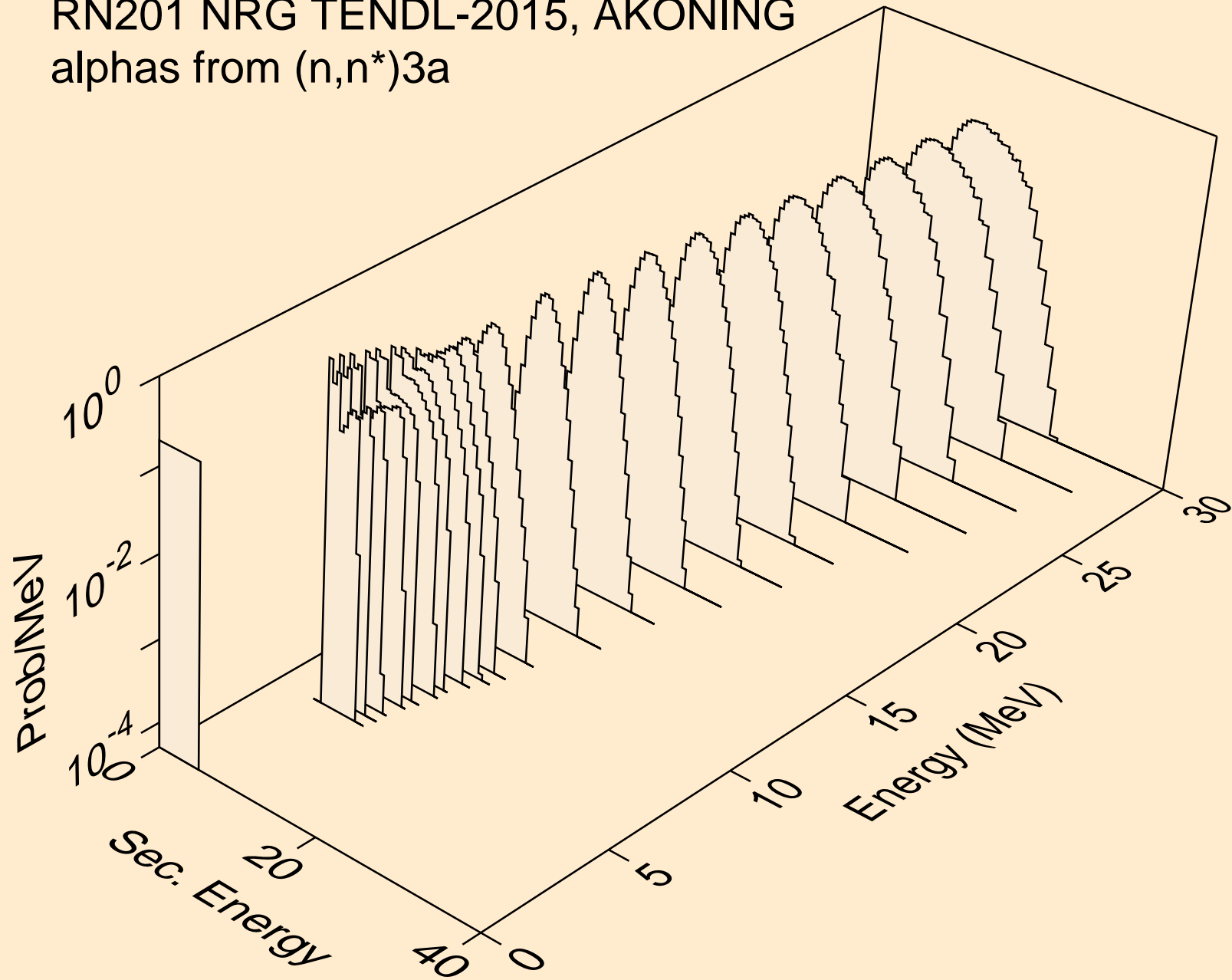
RN201 NRG TENDL-2015, AKONING
alphas from (n,x)



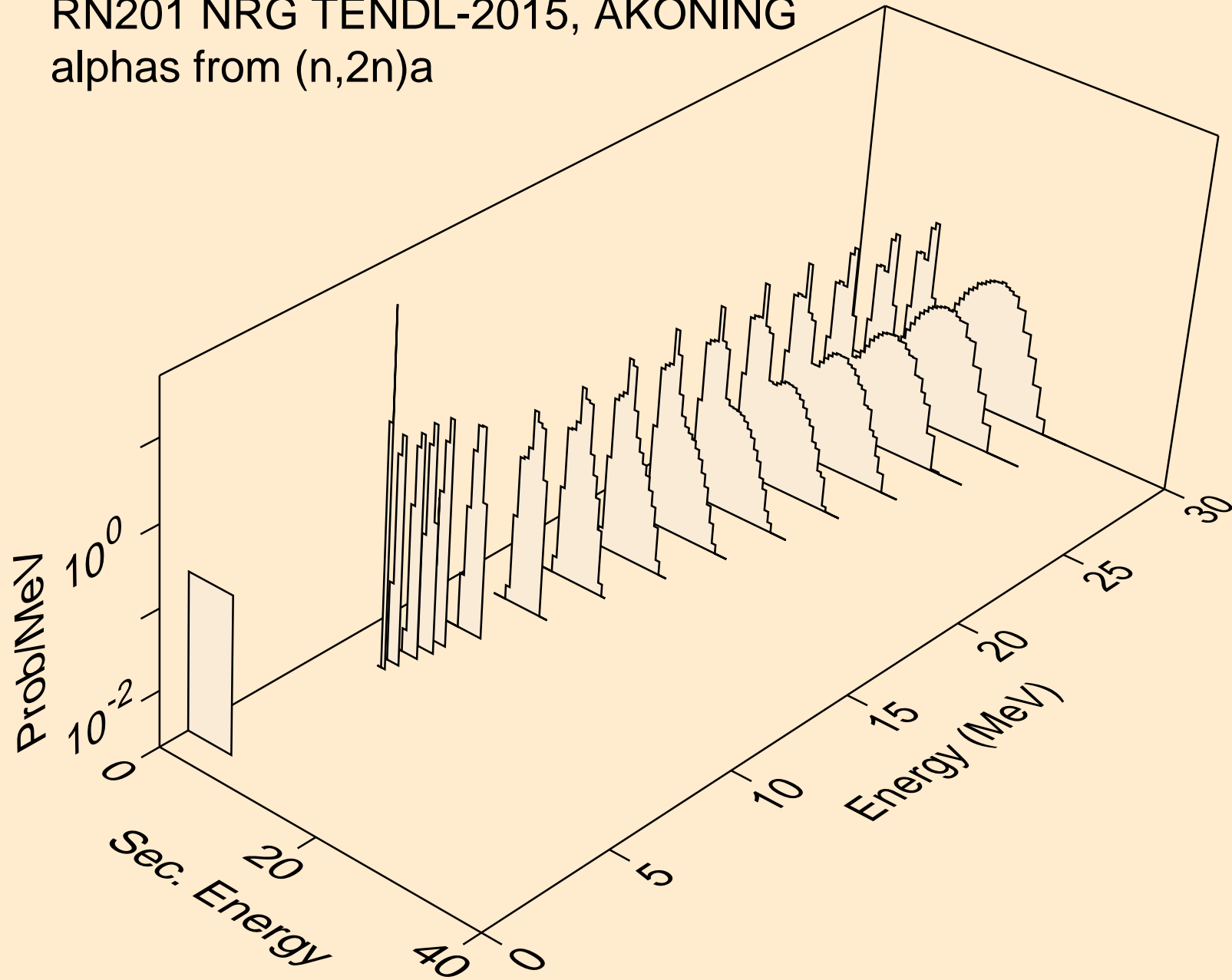
RN201 NRG TENDL-2015, AKONING
alphas from (n,n*)a



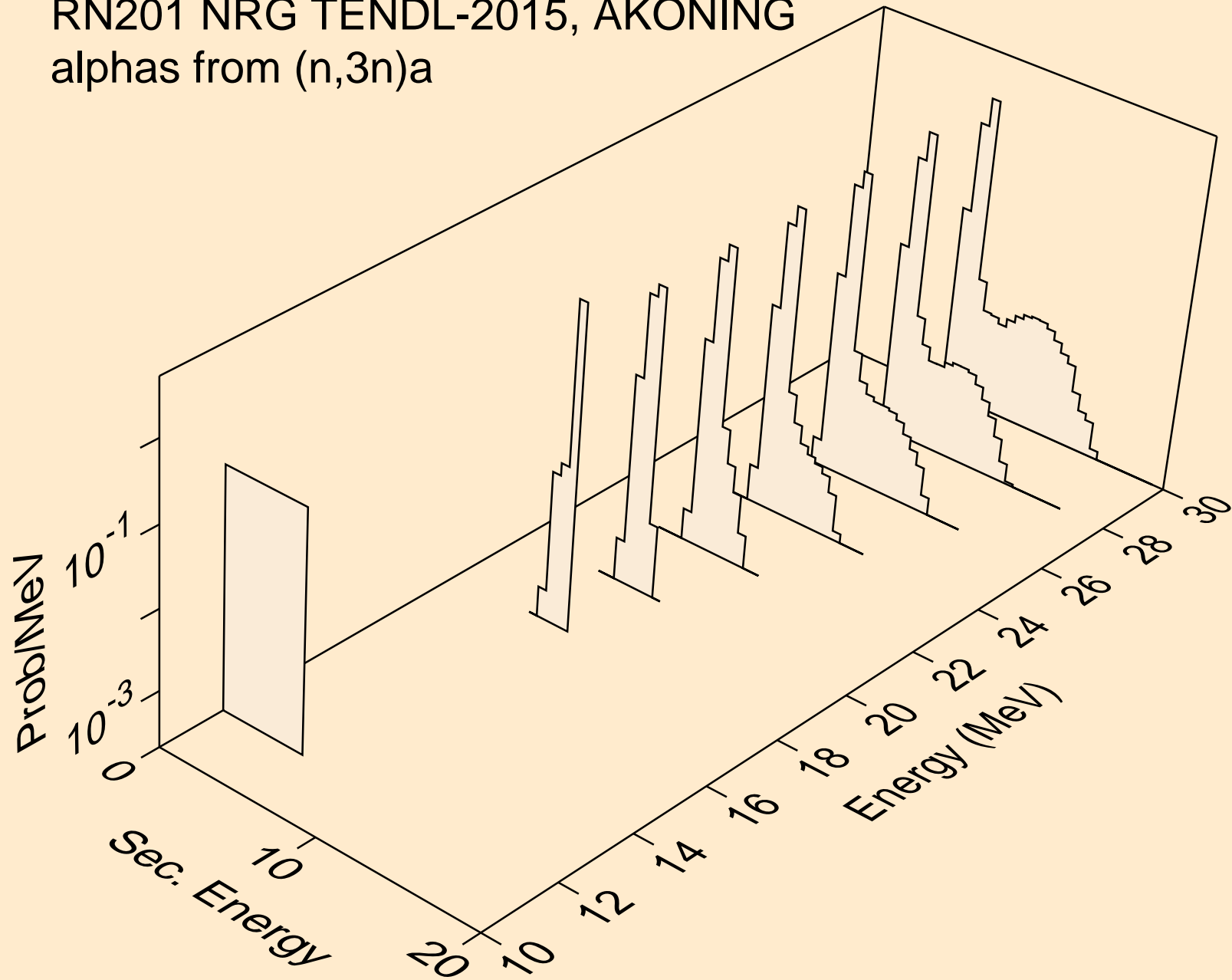
RN201 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



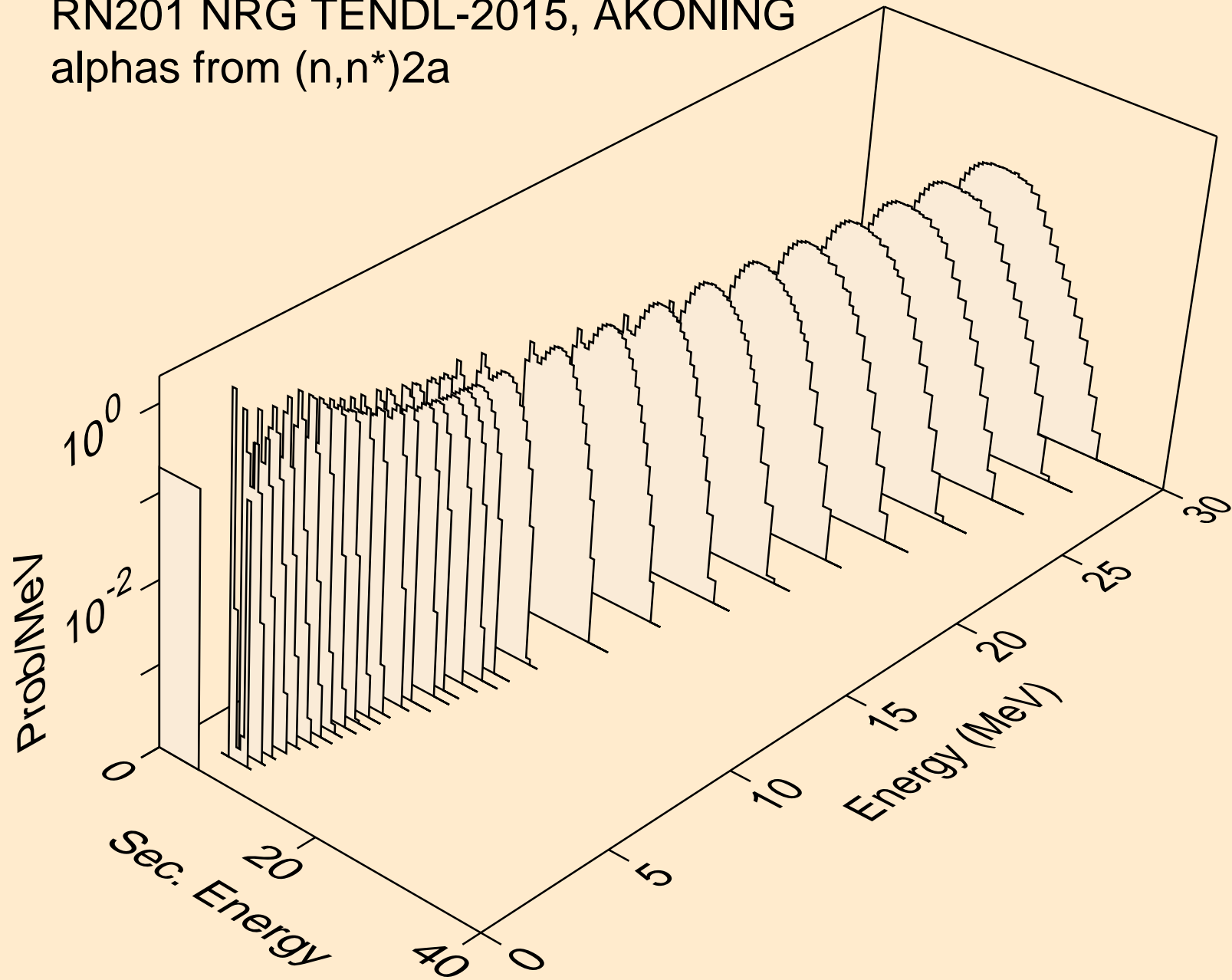
RN201 NRG TENDL-2015, AKONING
alphas from (n,2n)a



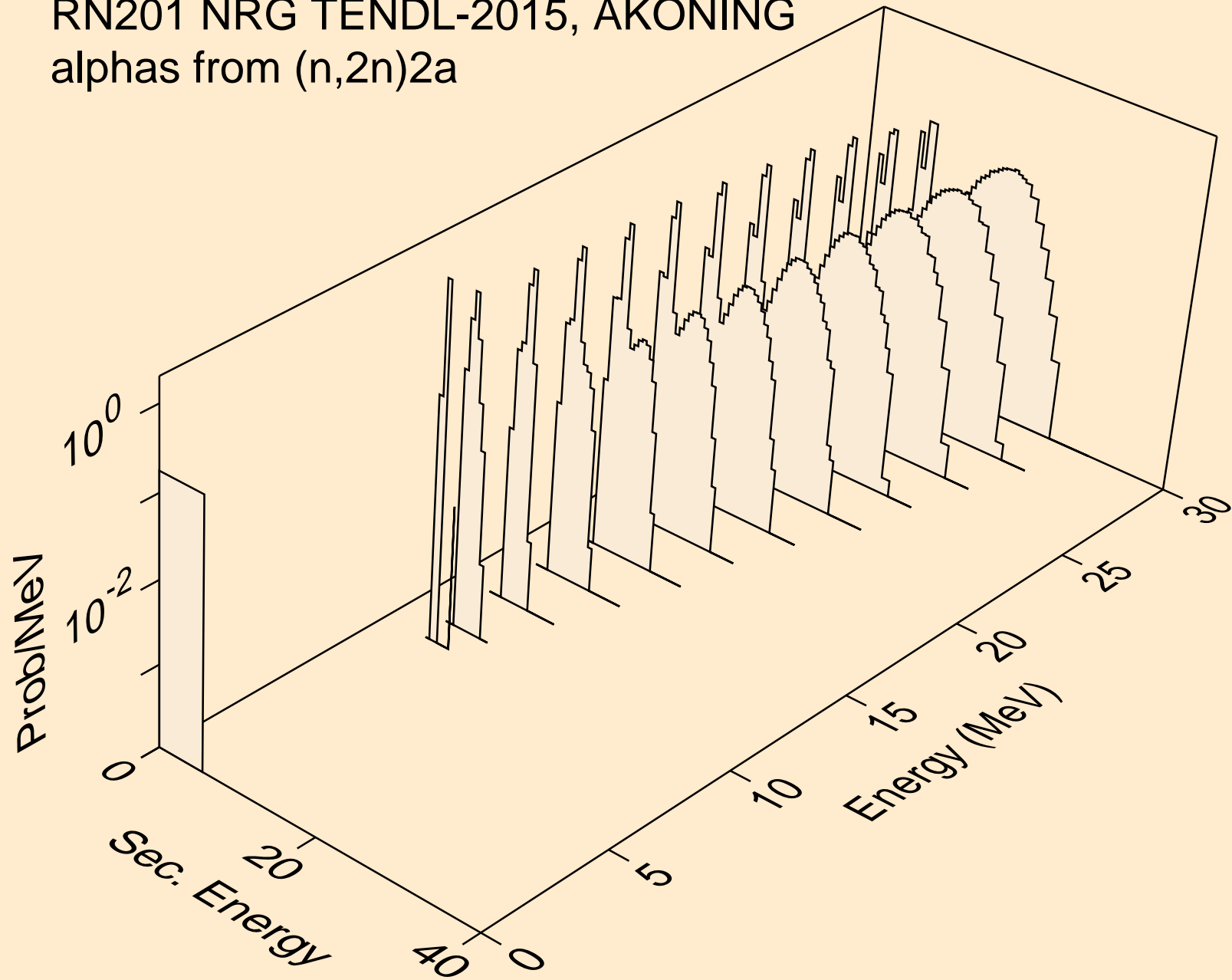
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alphas from (n,3n)a



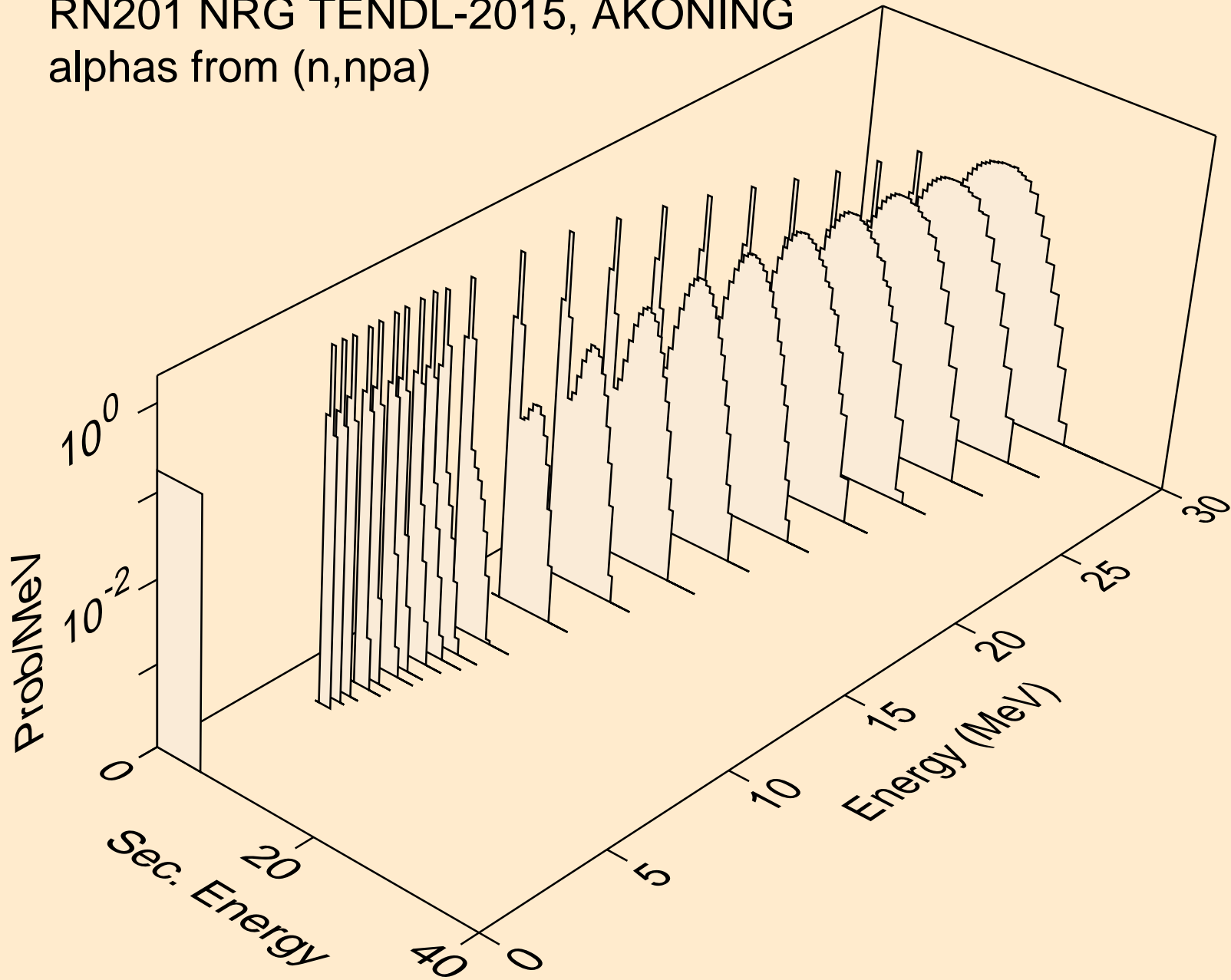
RN201 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



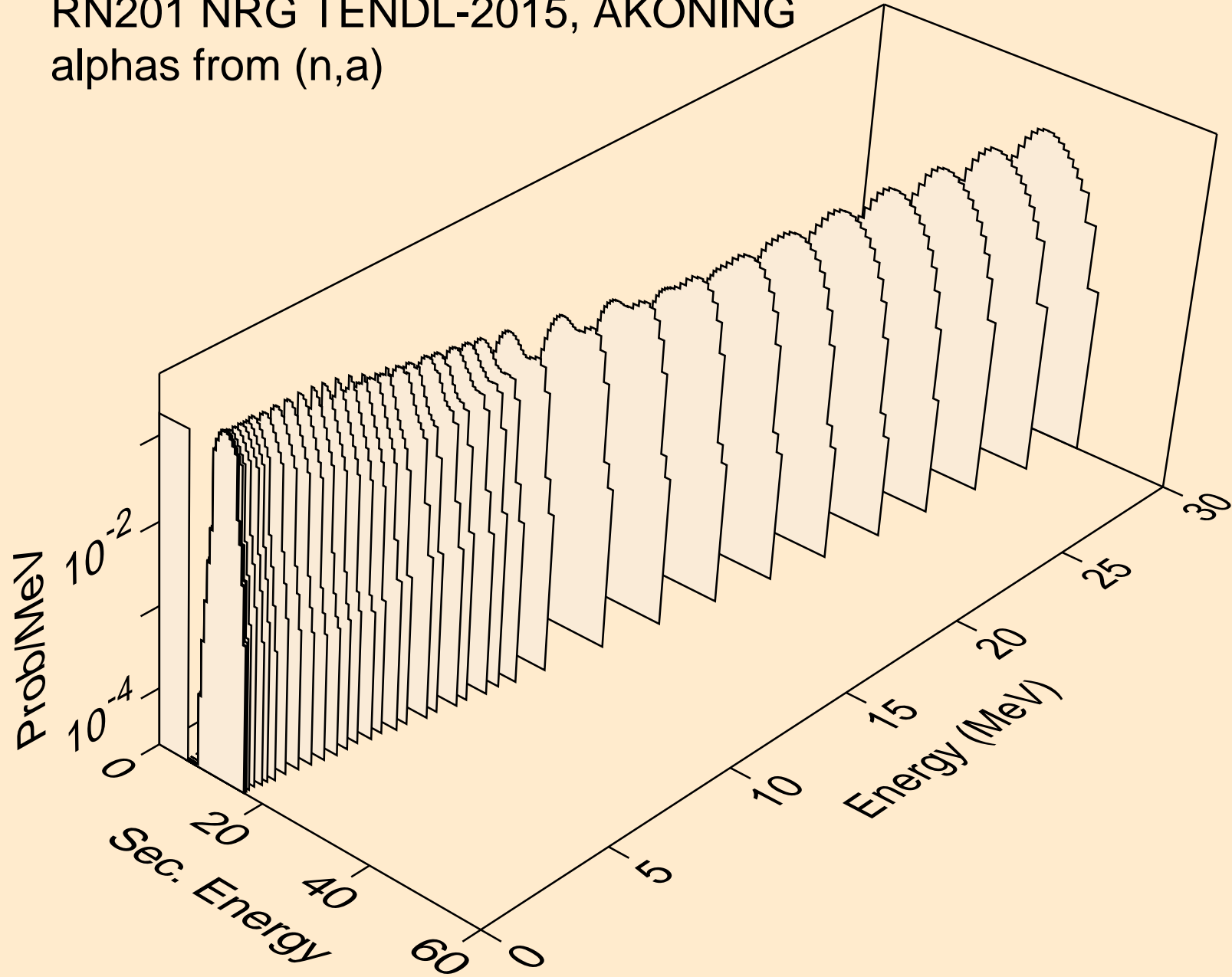
RN201 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



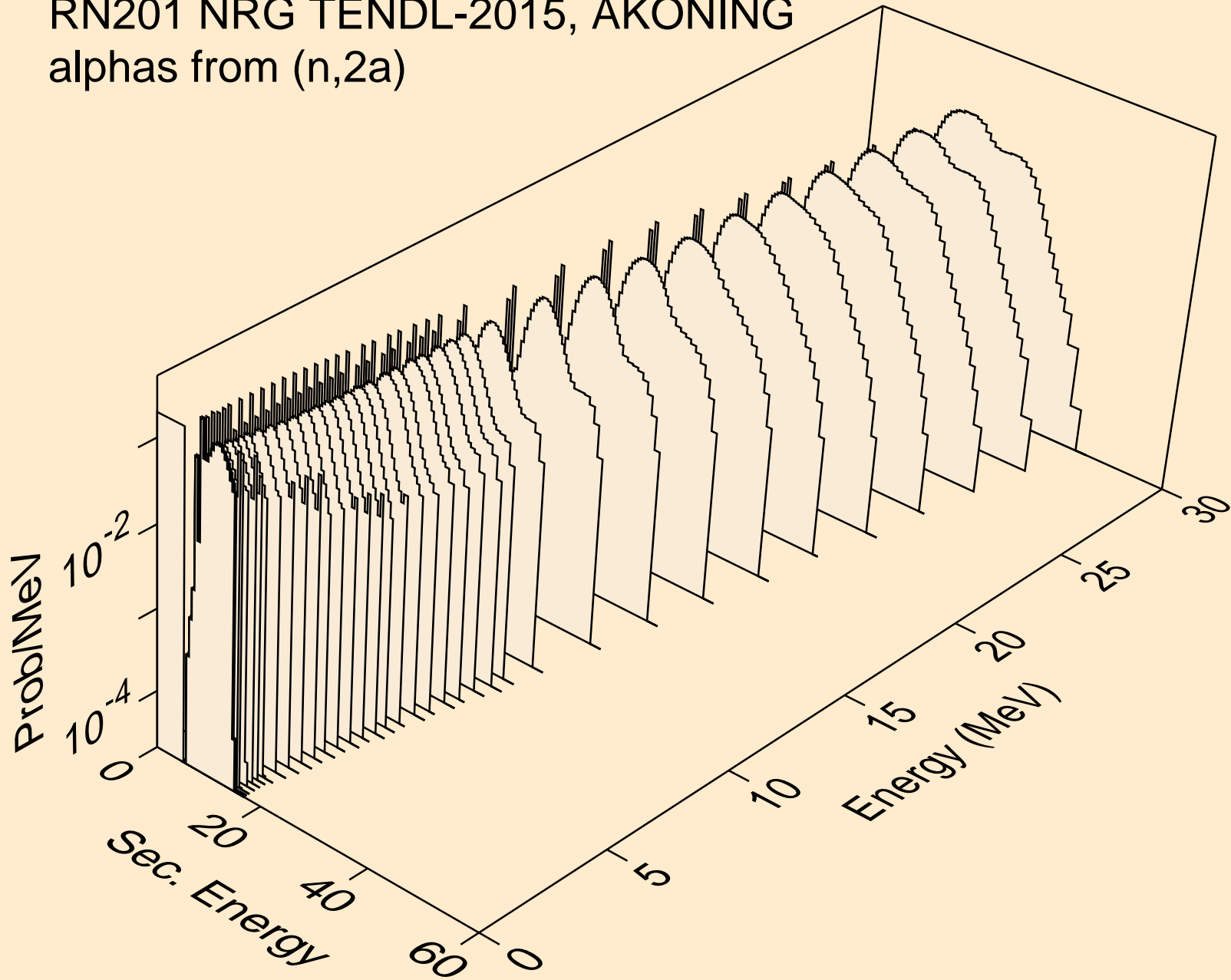
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alphas from (n,npa)



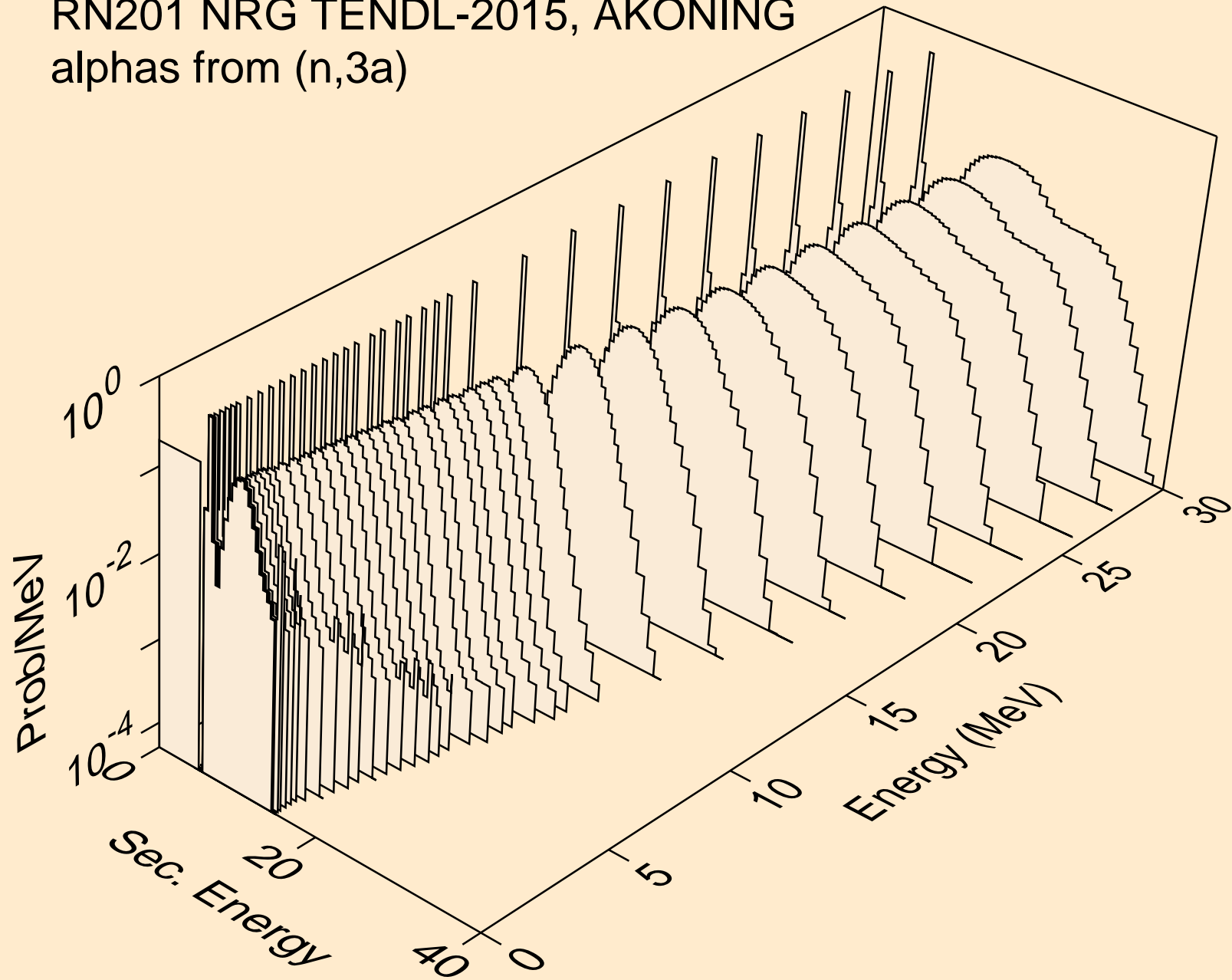
RN201 NRG TENDL-2015, AKONING
alphas from (n,a)



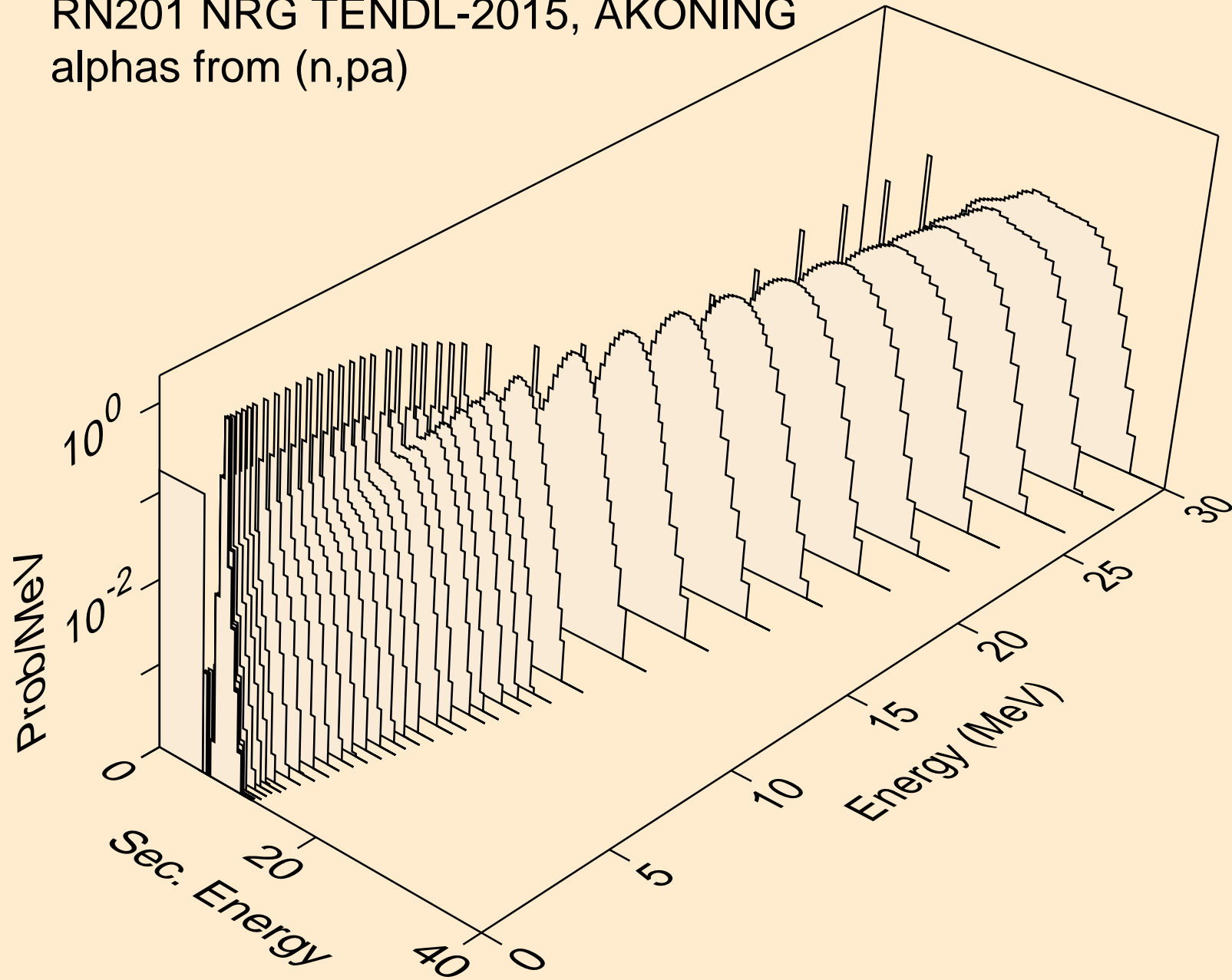
RN201 NRG TENDL-2015, AKONING
alphas from (n,2a)



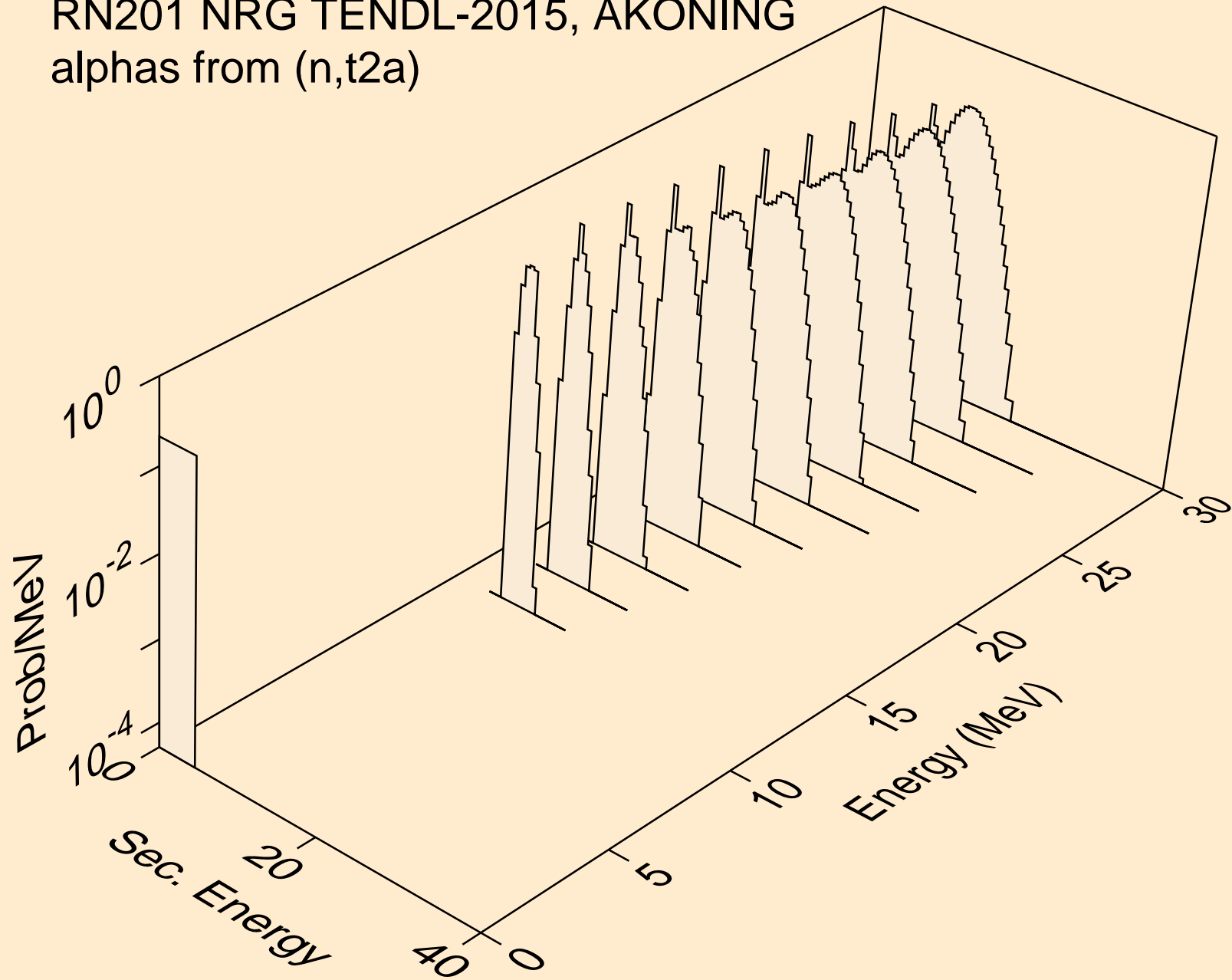
RN201 NRG TENDL-2015, AKONING
alphas from (n,3a)



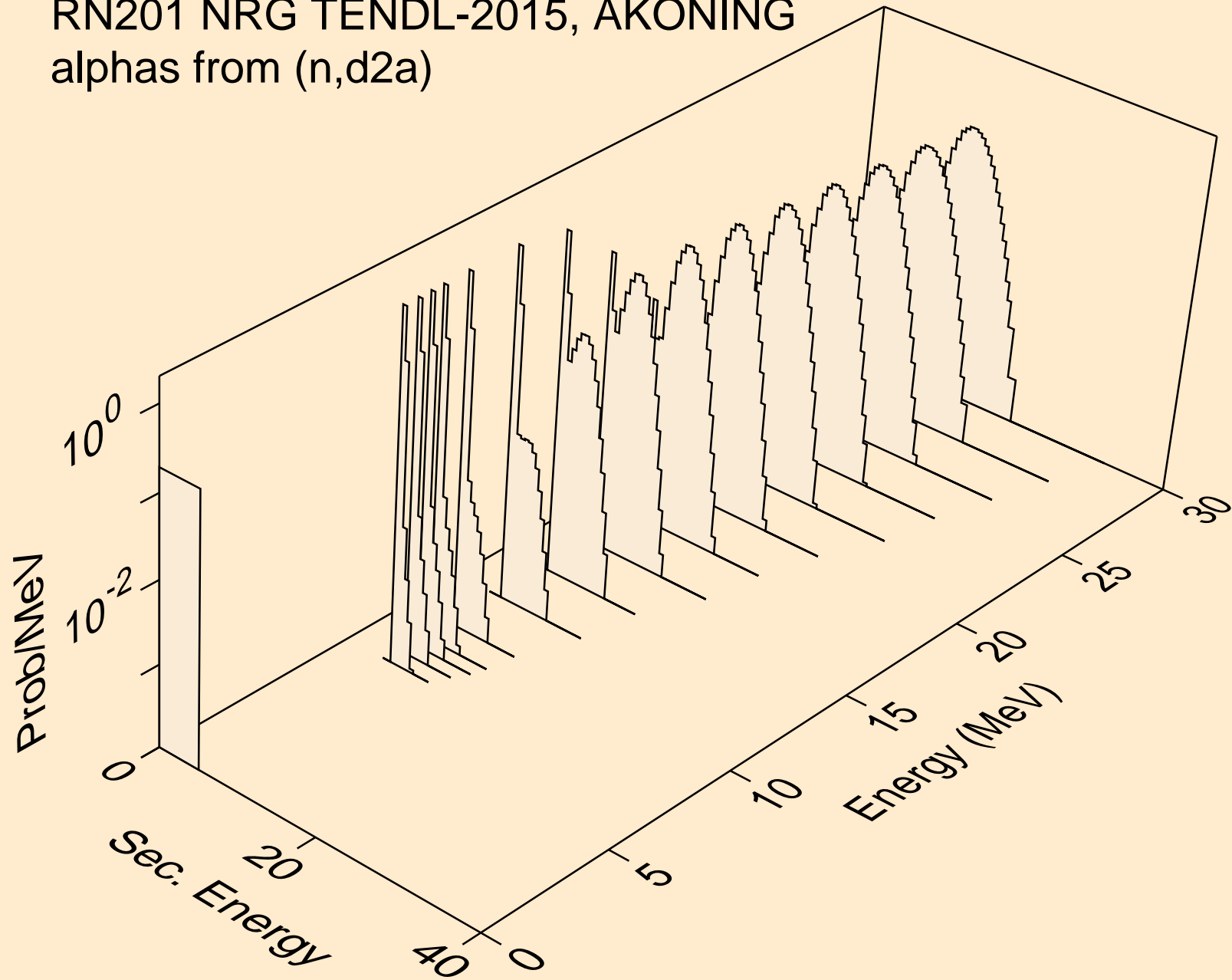
RN201 NRG TENDL-2015, AKONING
alphas from (n,pa)



RN201 NRG TENDL-2015, AKONING
alphas from (n,t2a)



RN201 NRG TENDL-2015, AKONING
alphas from (n,d2a)



RN201 NRG TENDL-2015, AKONING
alphas from (n,da)

