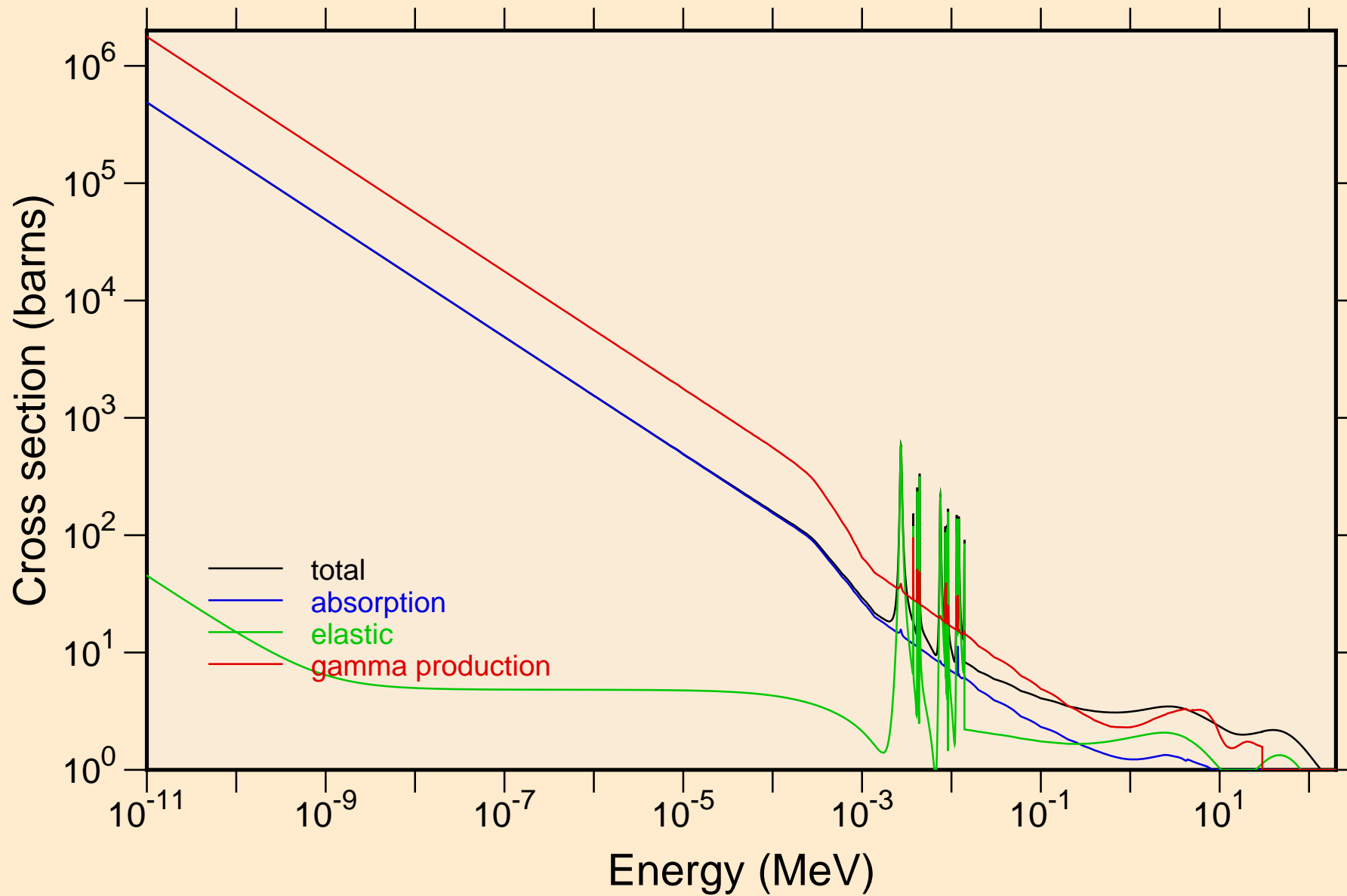


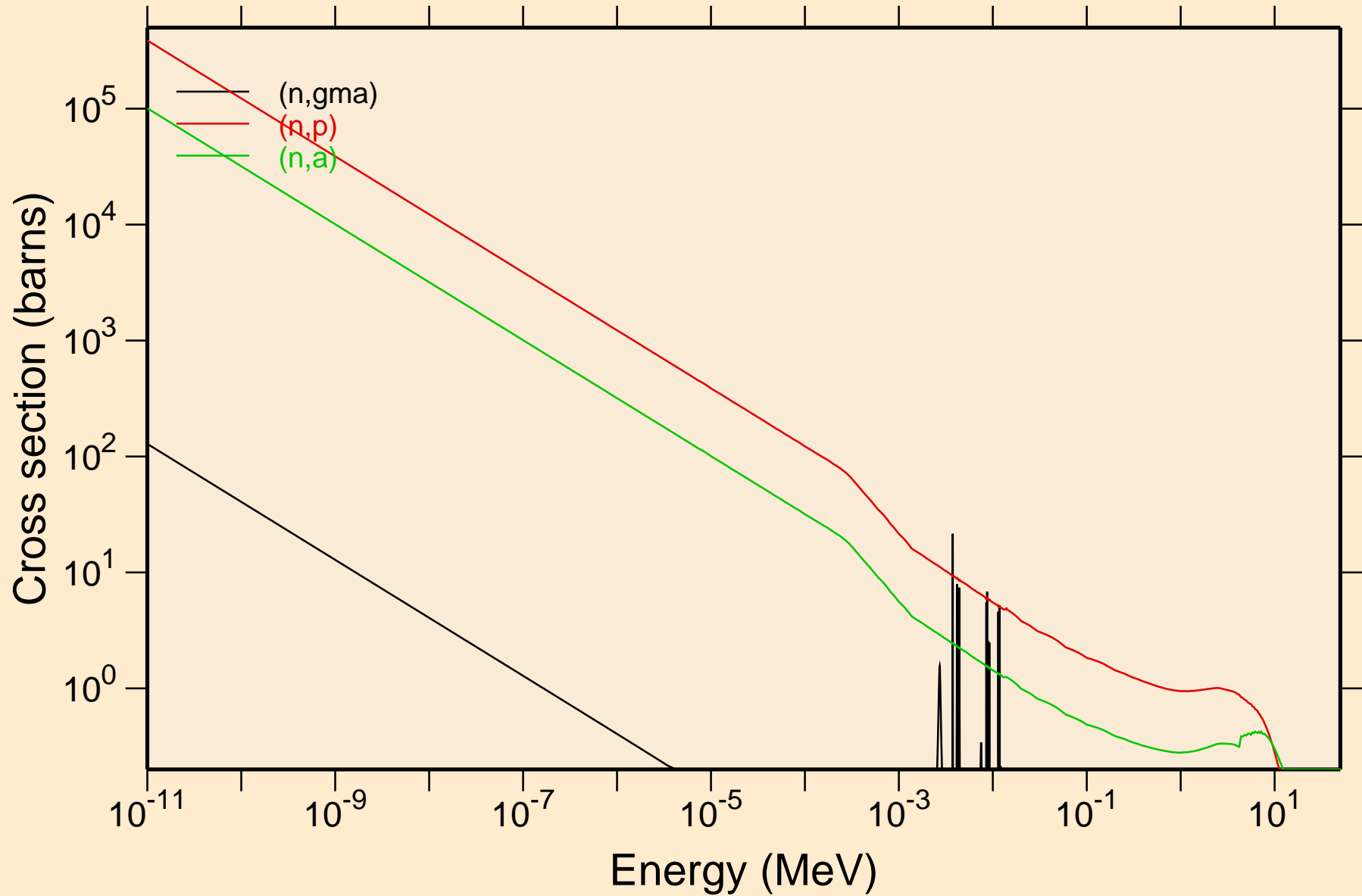
K038 NRG TENDL-2015, AKONING

Principal cross sections



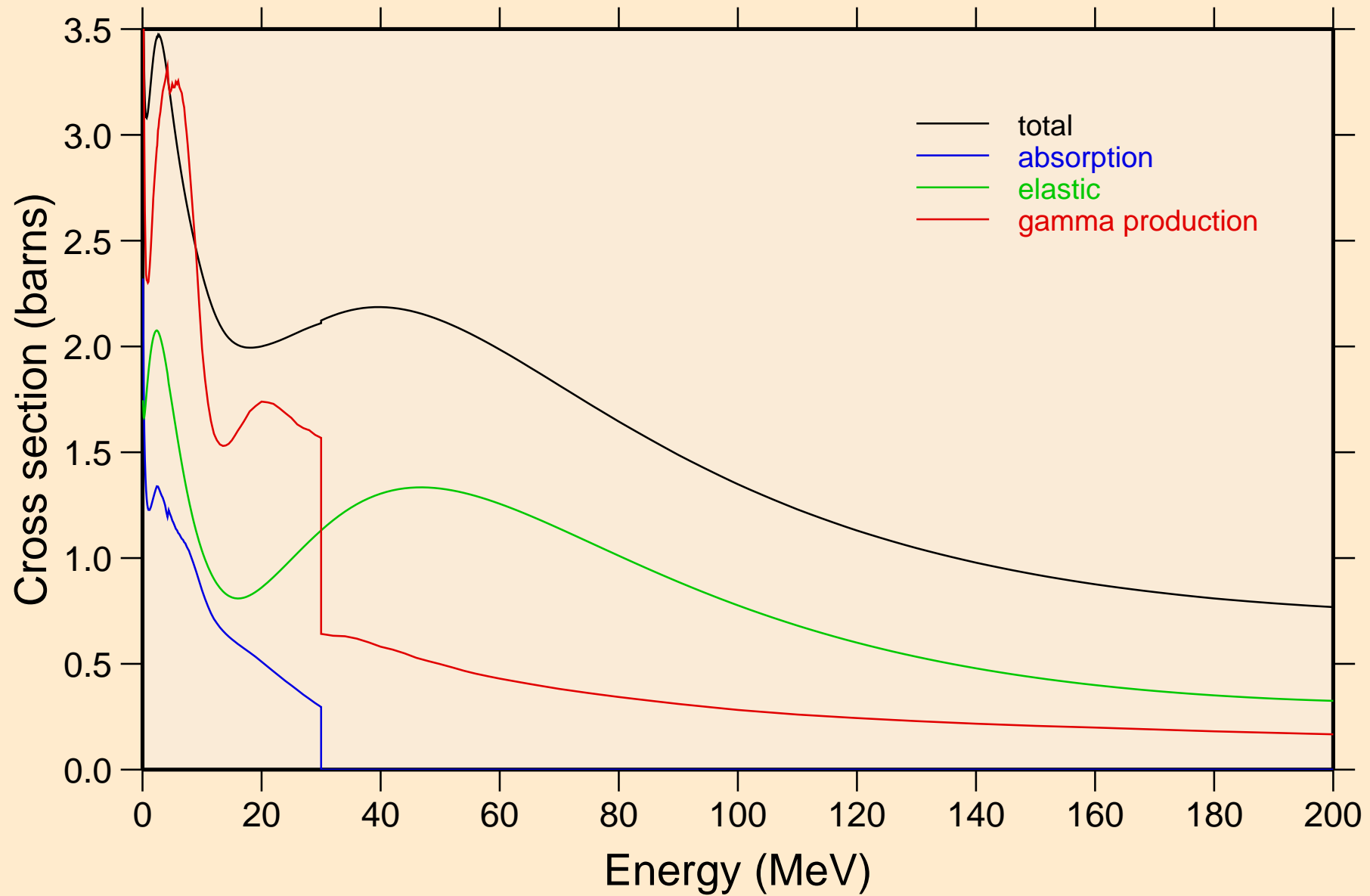
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Non-threshold reactions



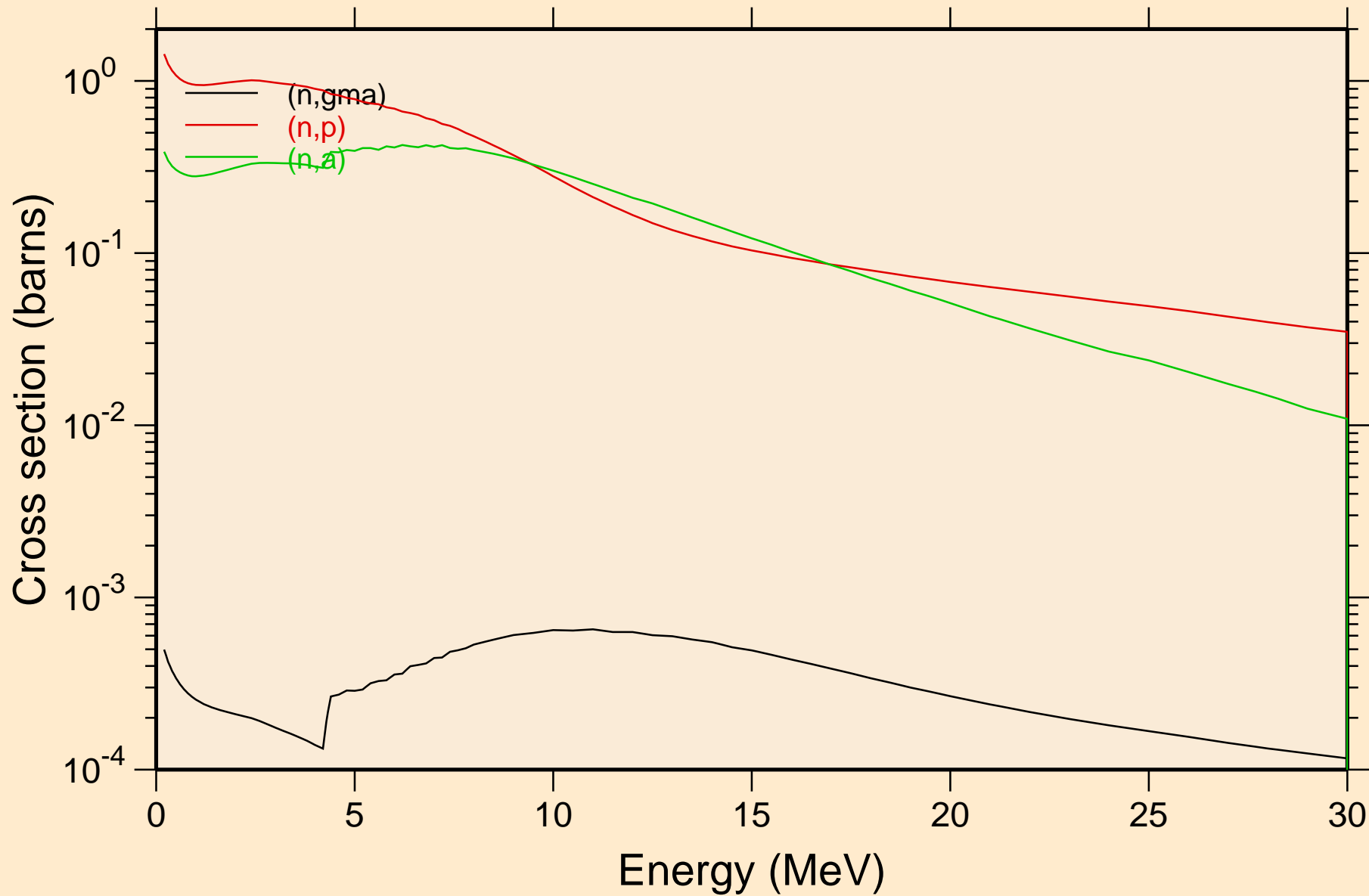
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Principal cross sections



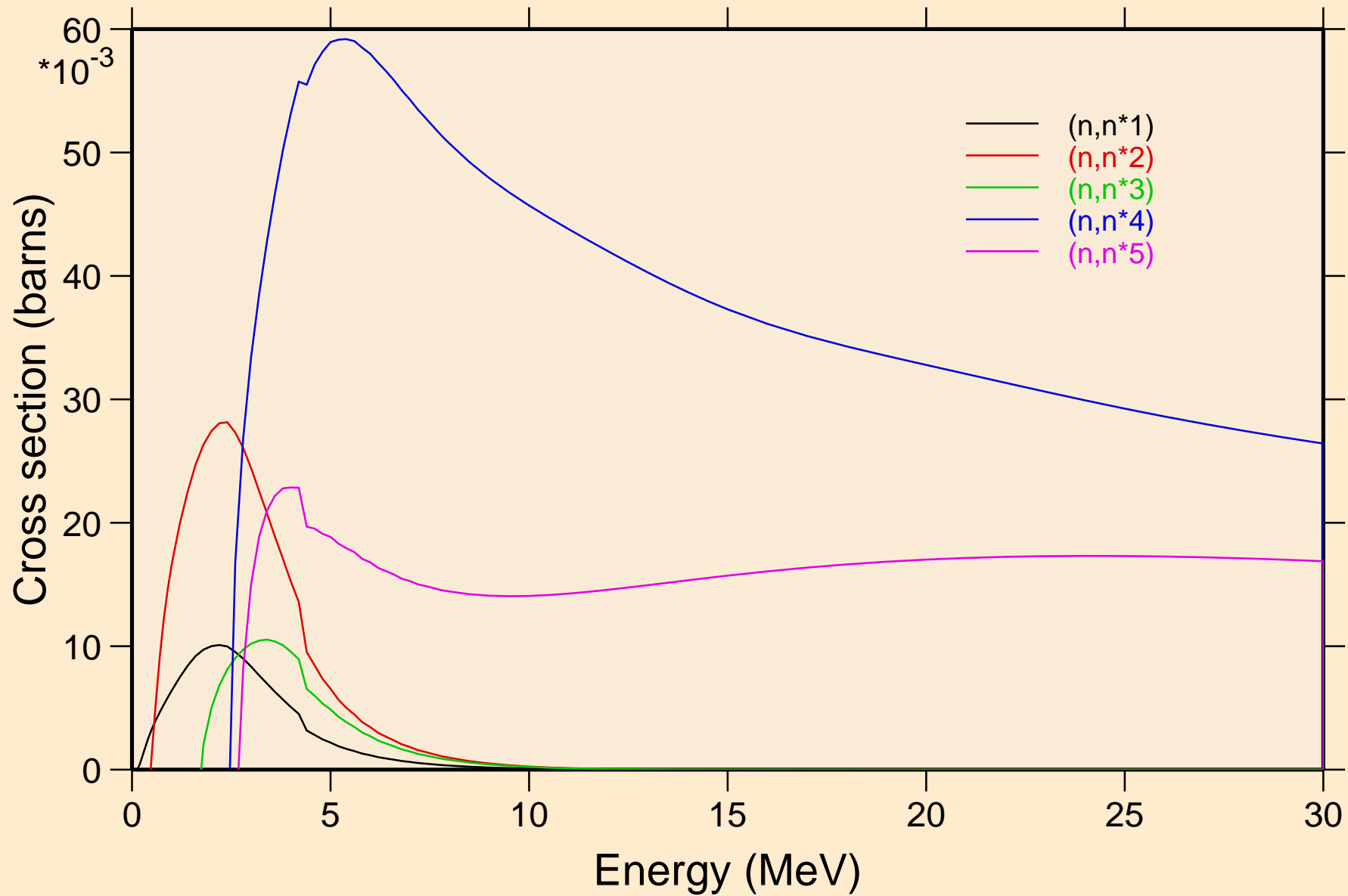
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Non-threshold reactions

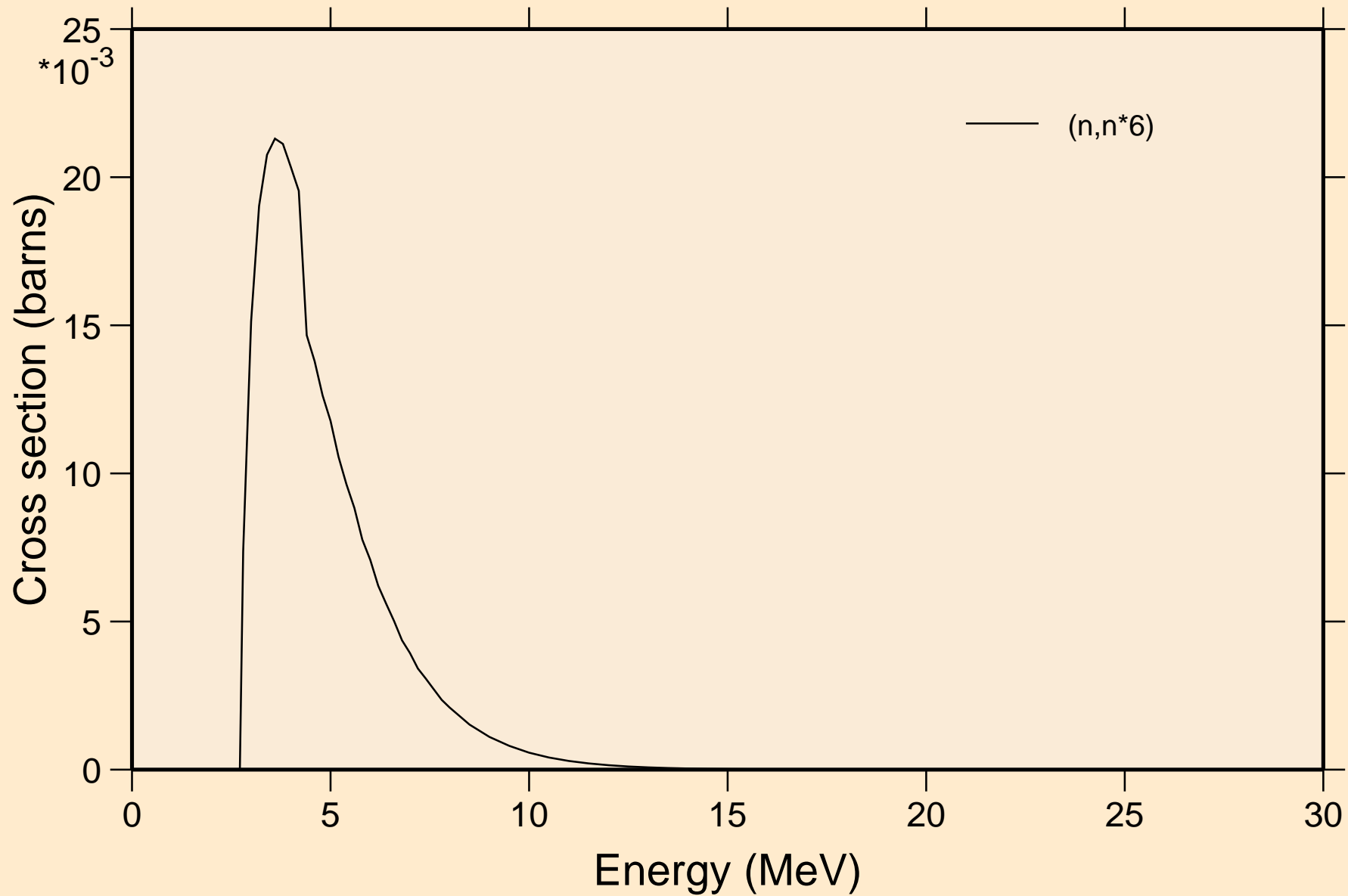


K038 NRG TENDL-2015, AKONING

Inelastic levels

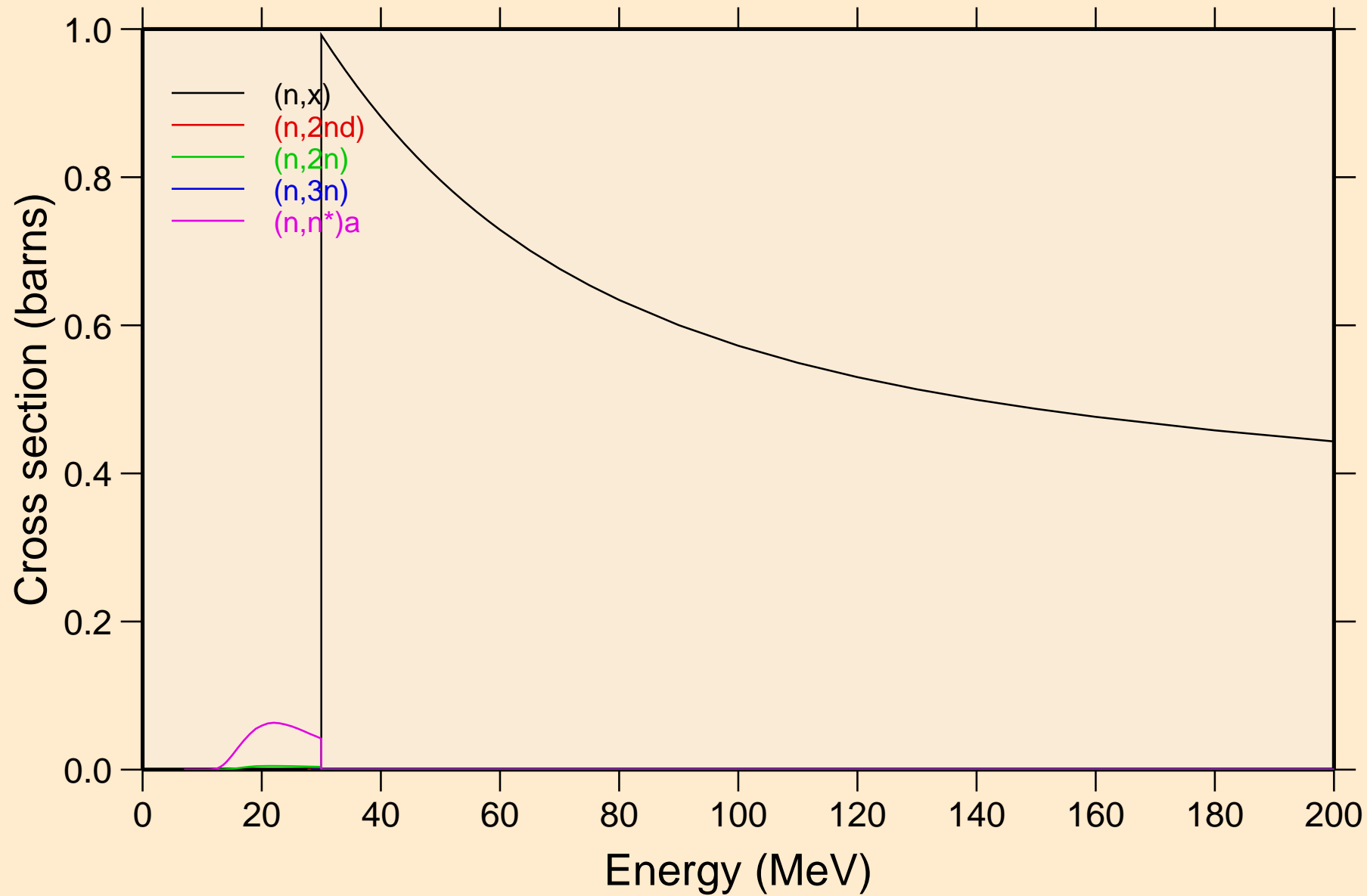


K038 NRG TENDL-2015, AKONING
Inelastic levels



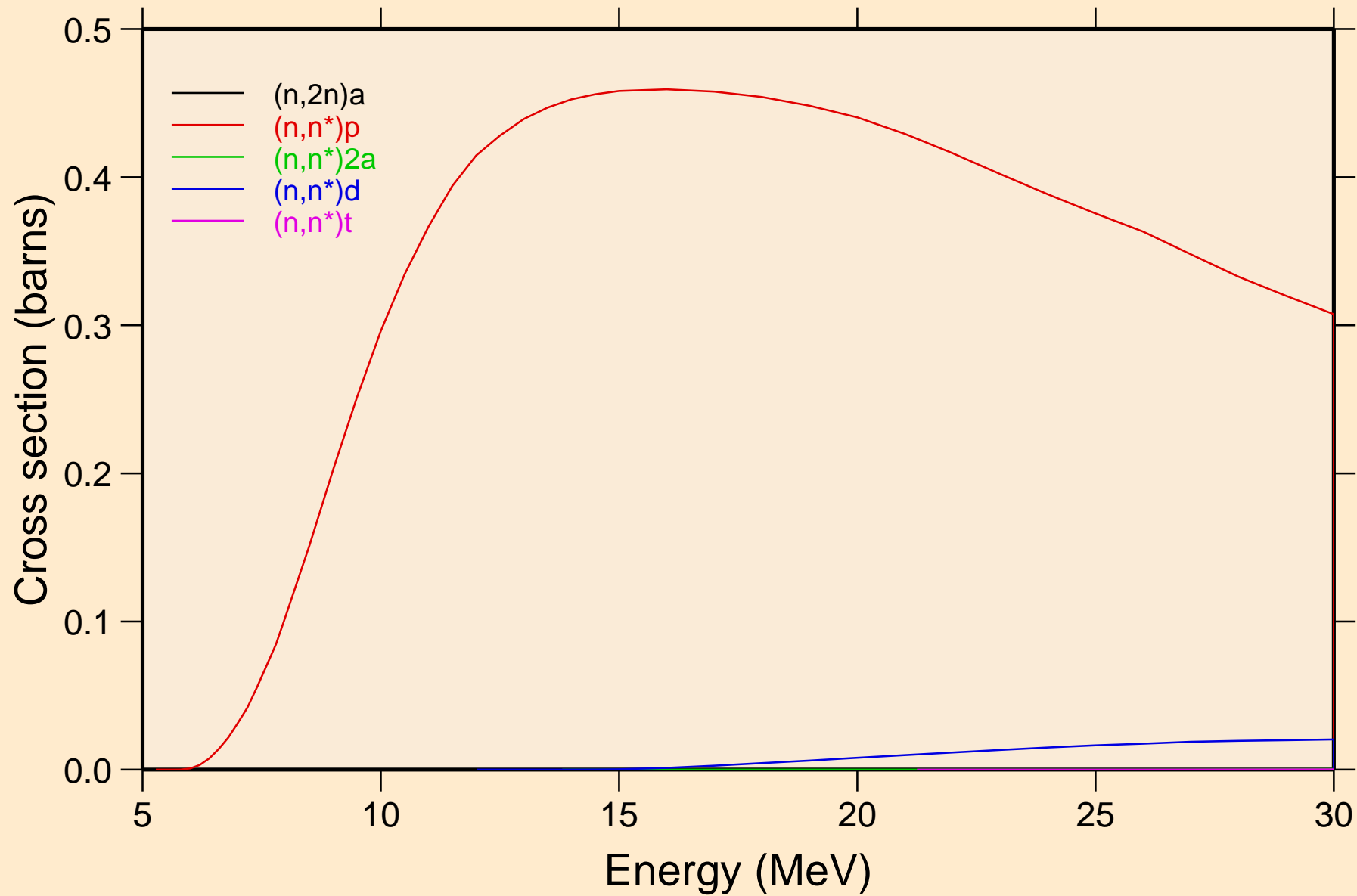
K038 NRG TENDL-2015, AKONING

Threshold reactions



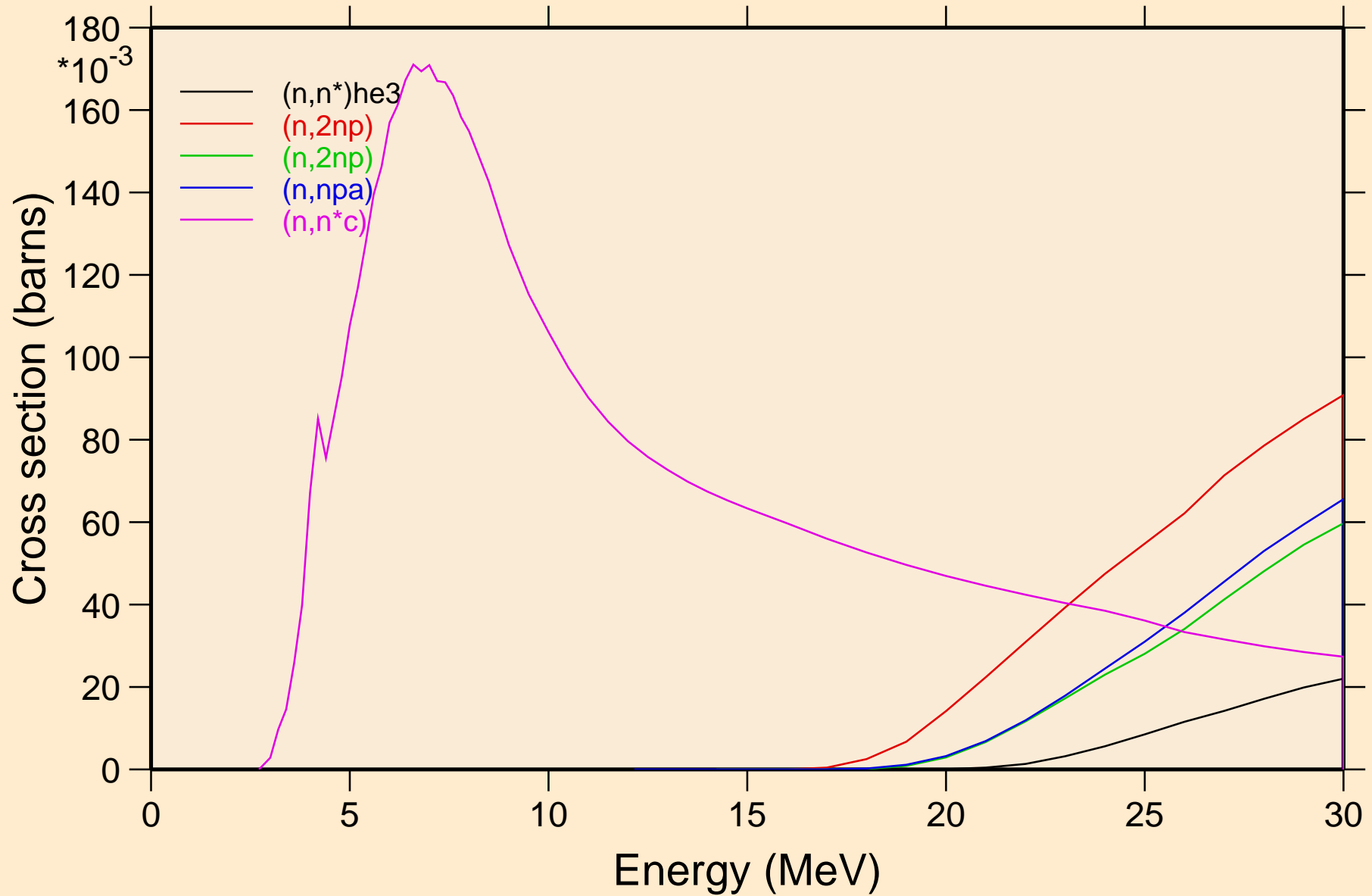
K038 NRG TENDL-2015, AKONING

Threshold reactions



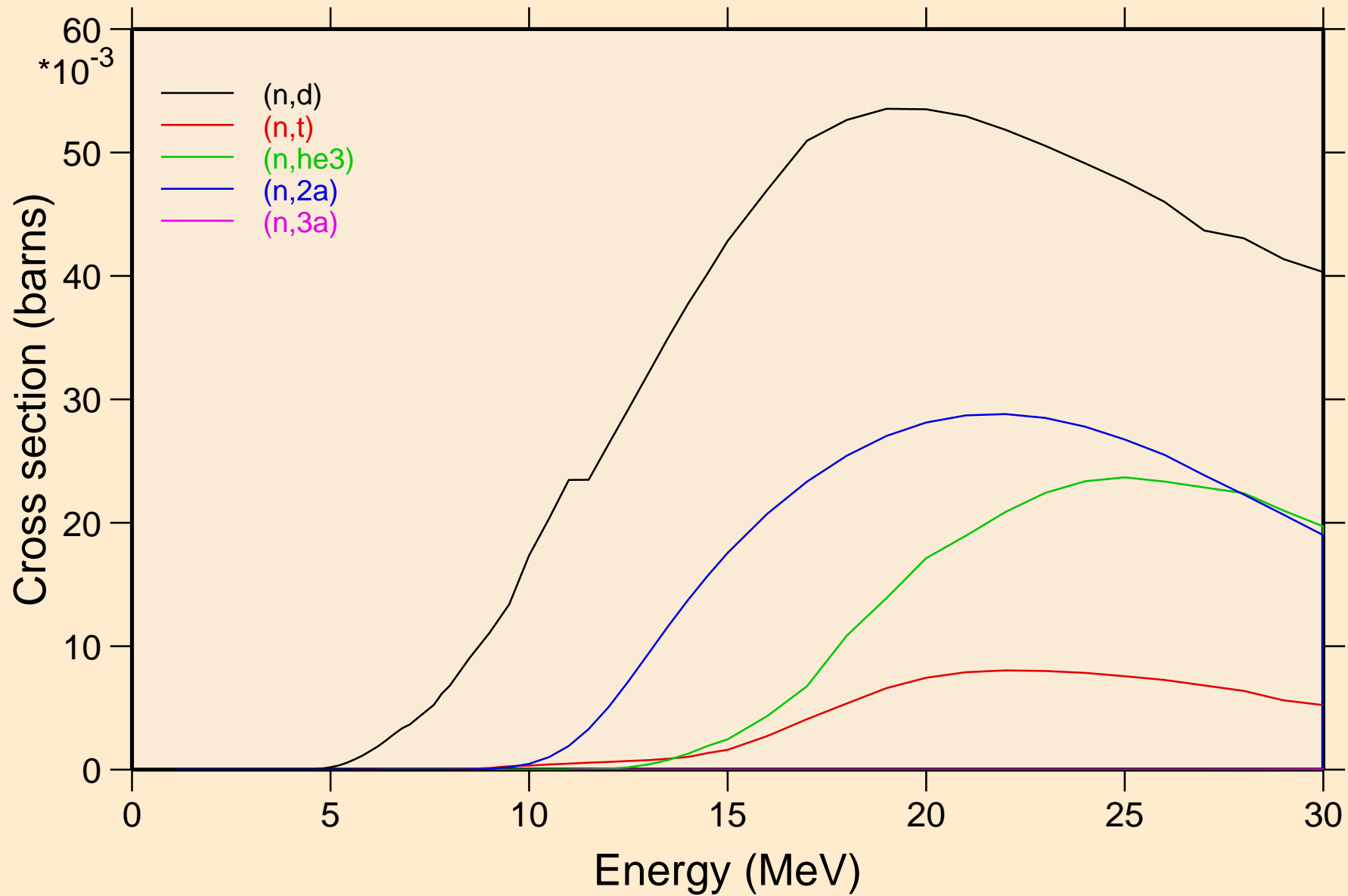
K038 NRG TENDL-2015, AKONING

Threshold reactions



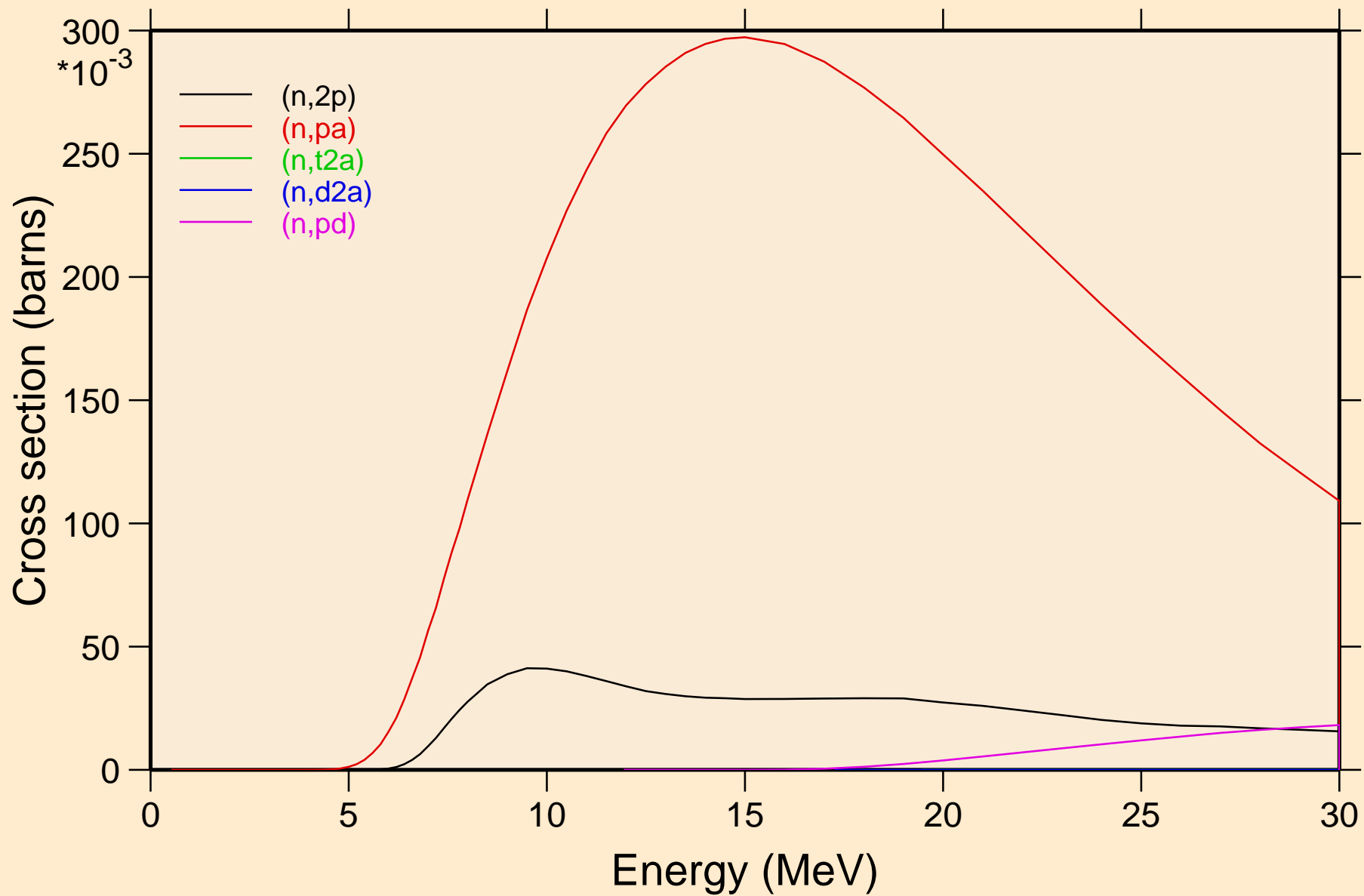
K038 NRG TENDL-2015, AKONING

Threshold reactions



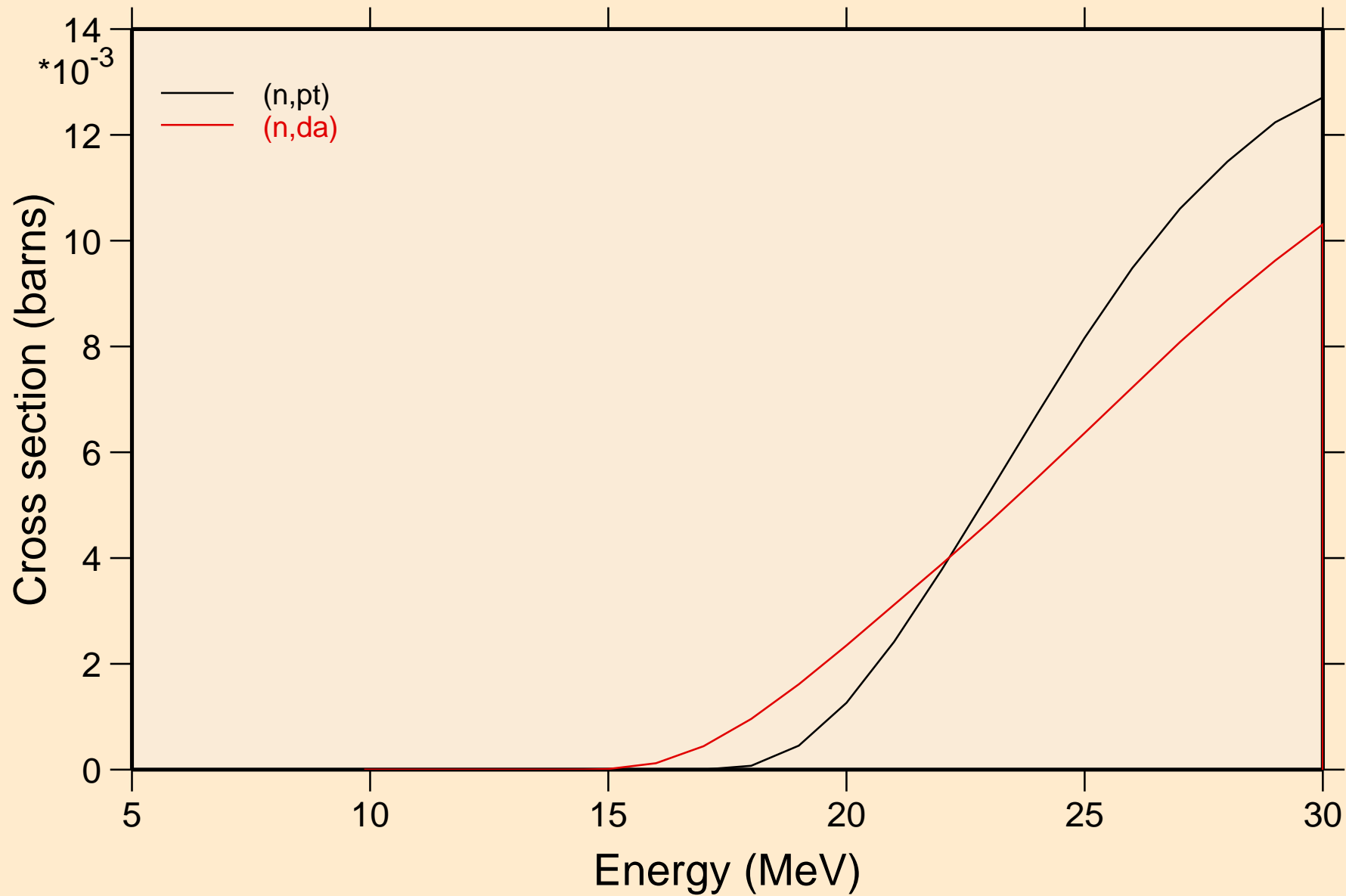
K038 NRG TENDL-2015, AKONING

Threshold reactions

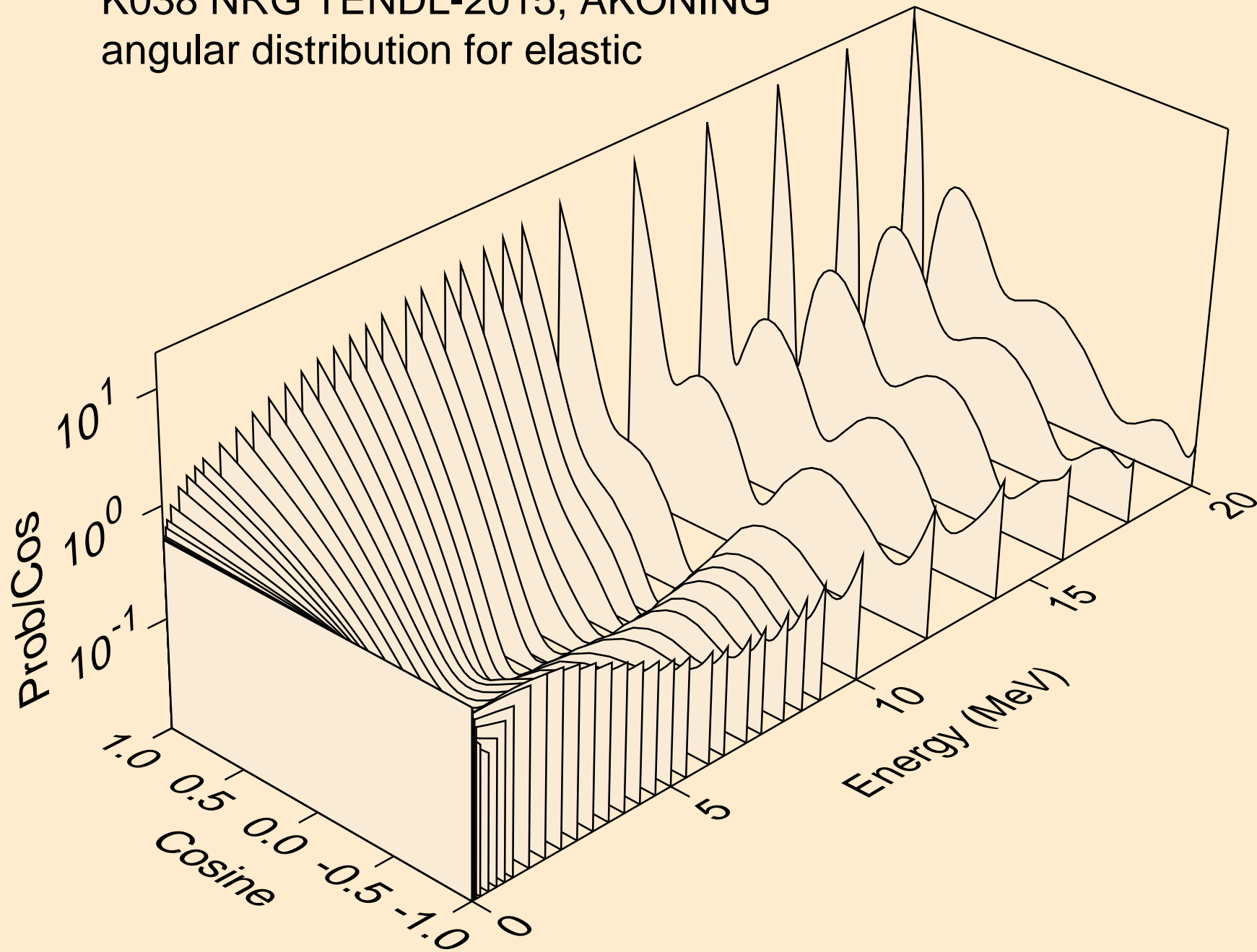


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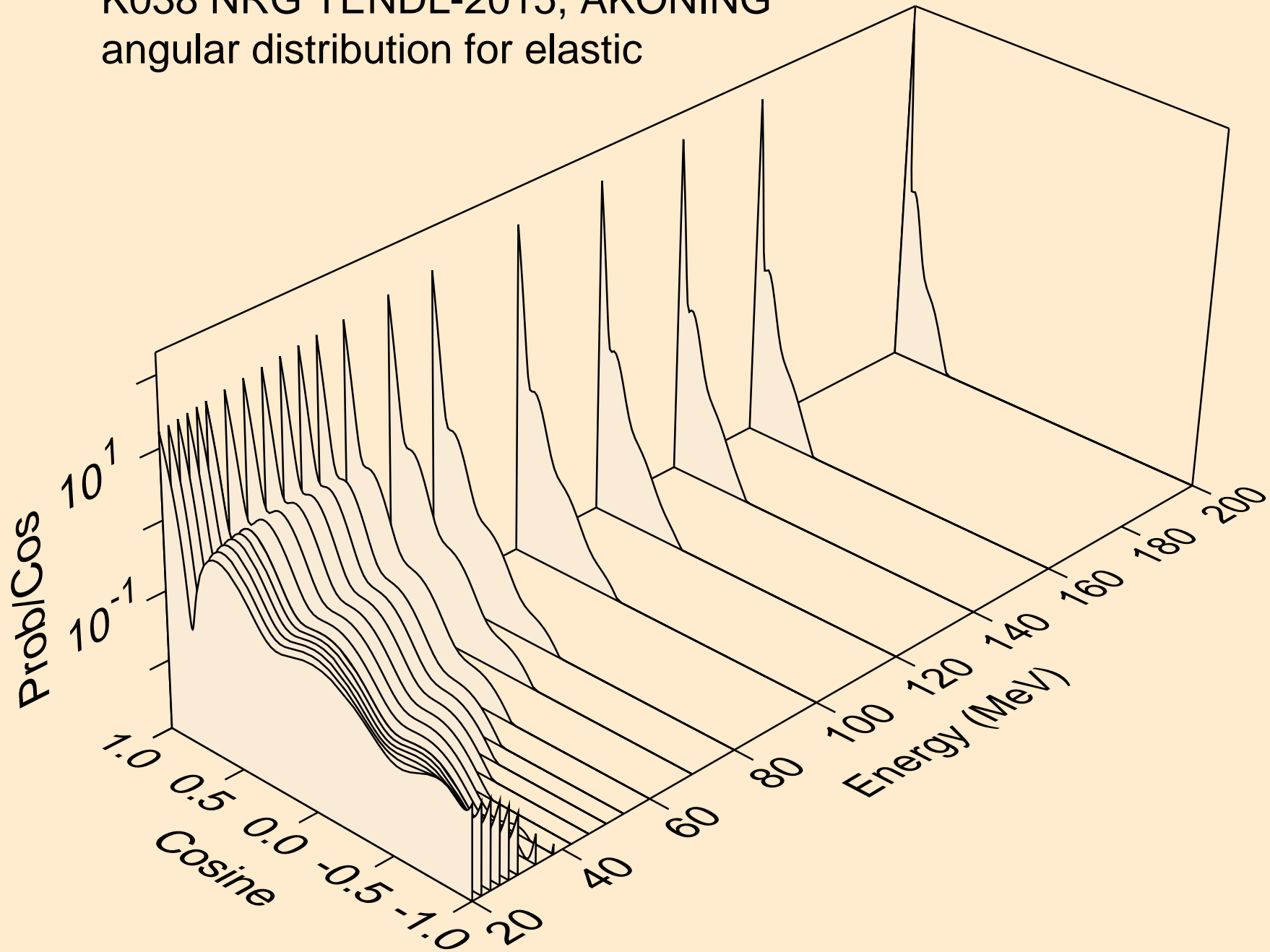
Threshold reactions



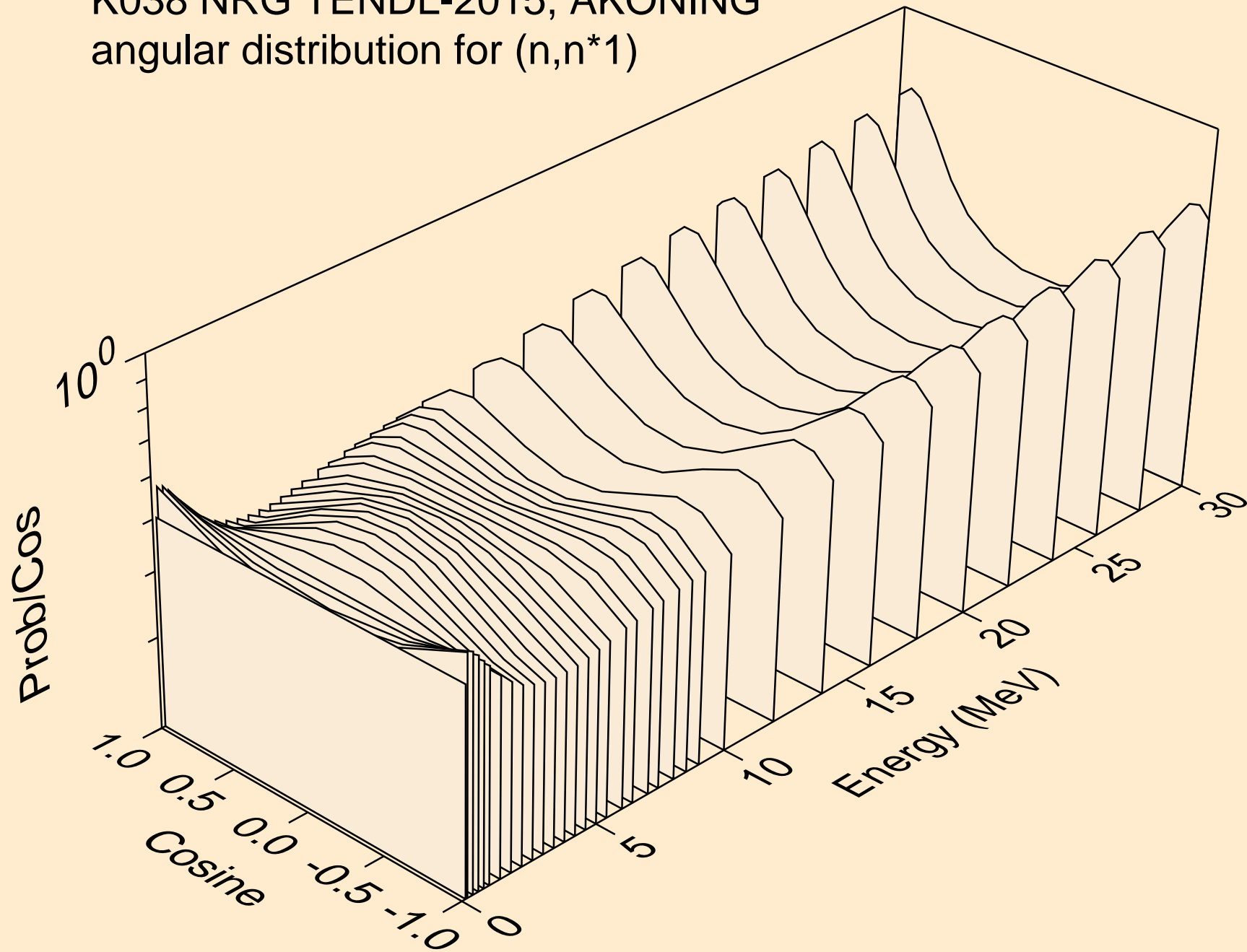
K038 NRG TENDL-2015, AKONING
angular distribution for elastic



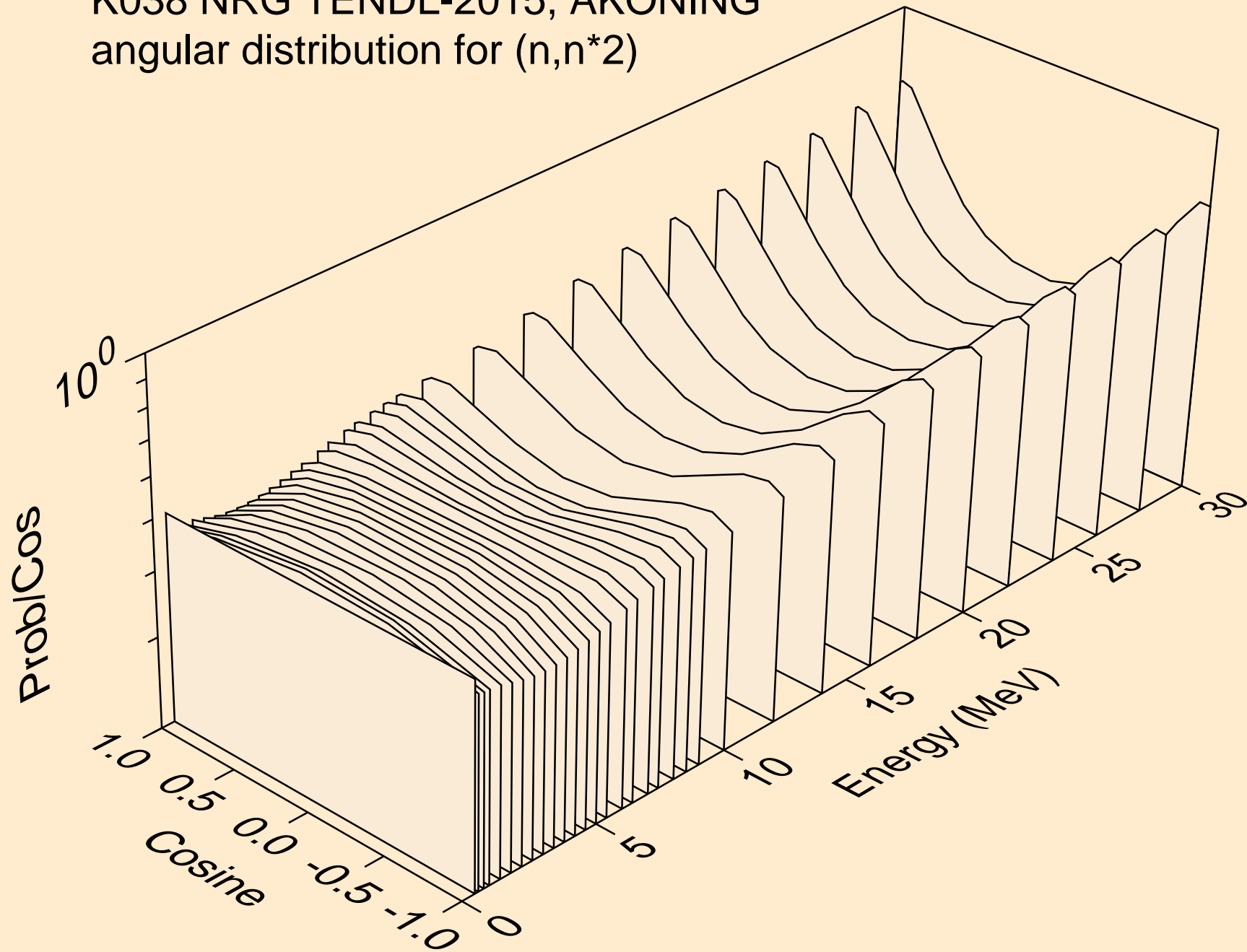
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angular distribution for elastic



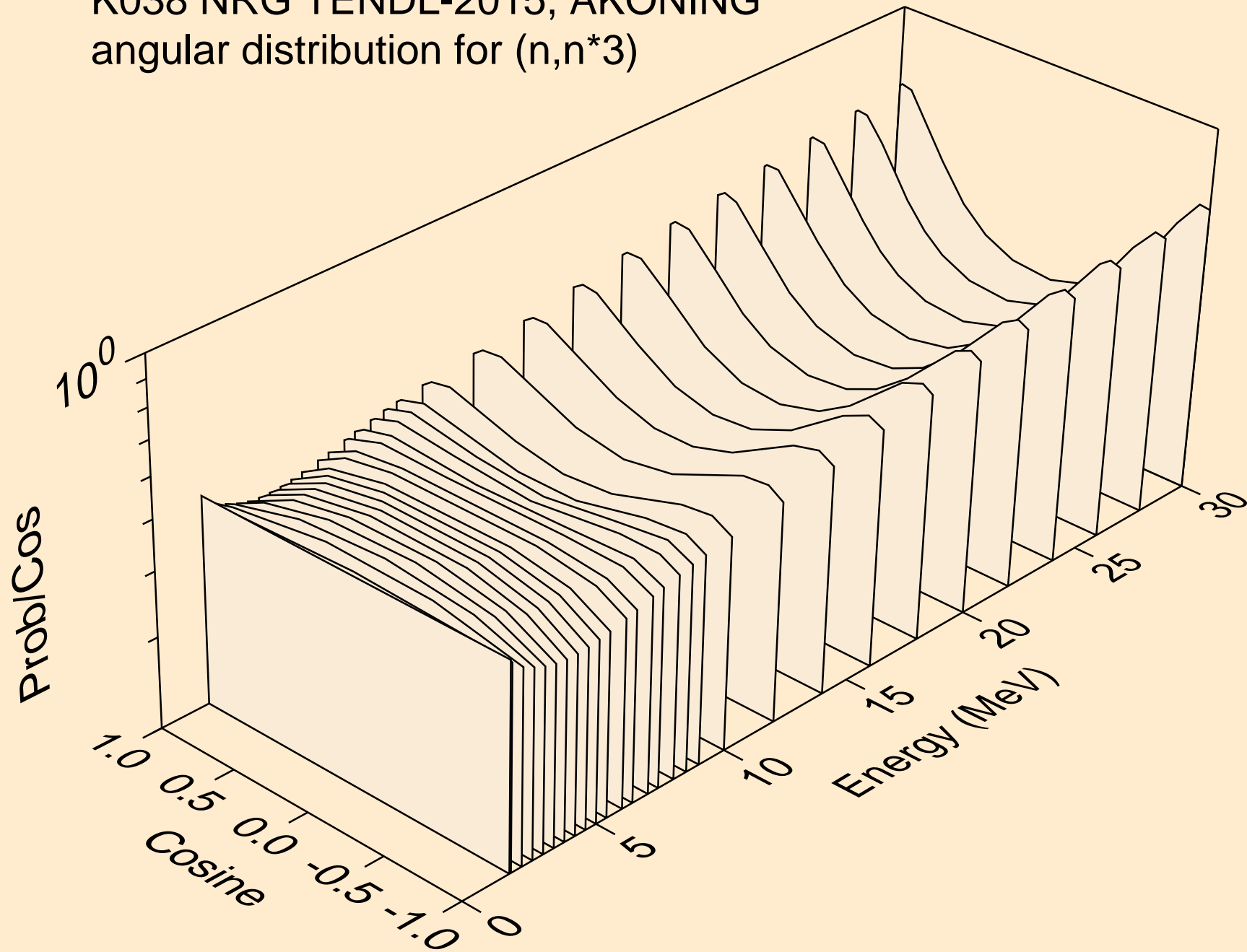
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angular distribution for (n,n*1)



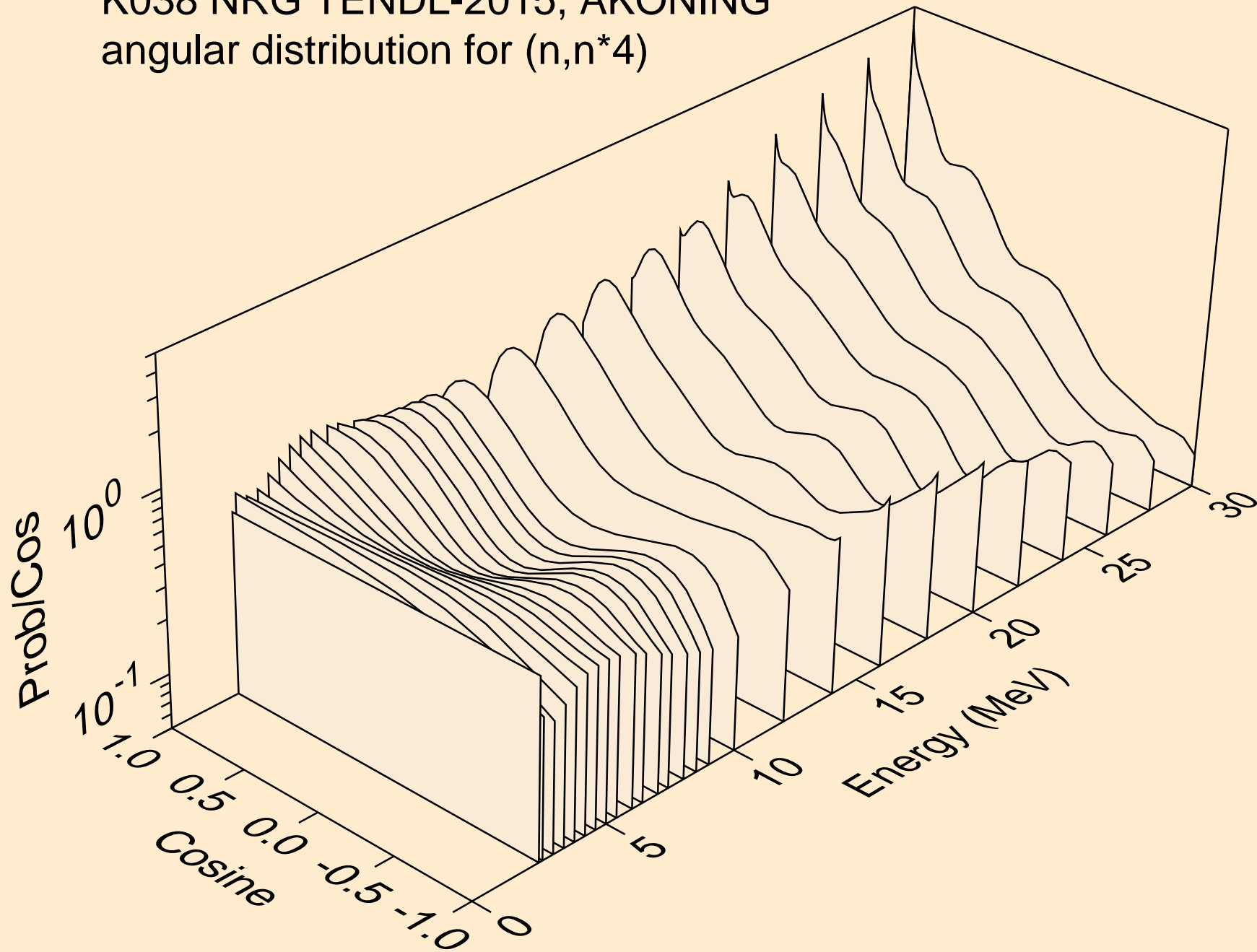
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angular distribution for (n,n*2)



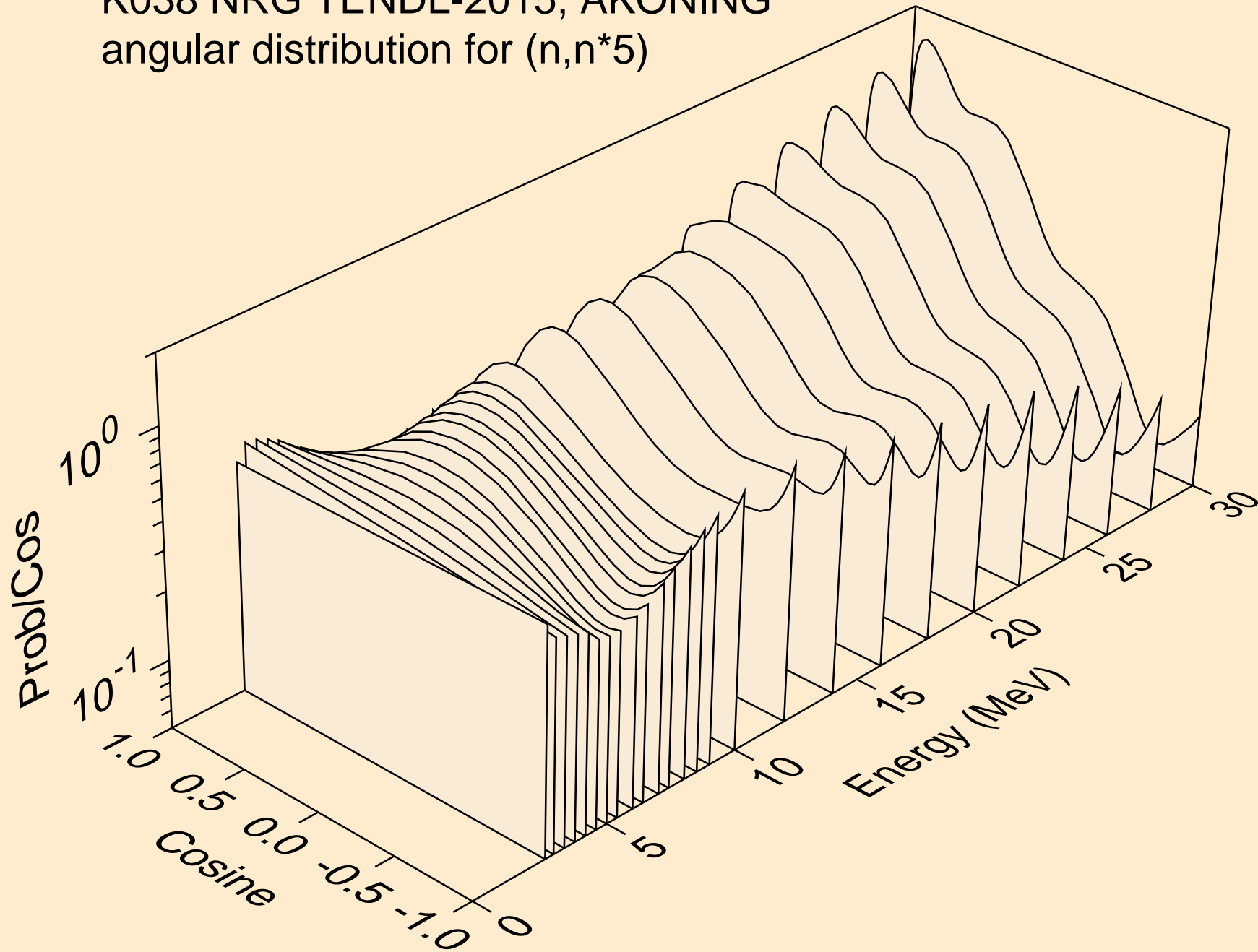
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angular distribution for (n,n*3)



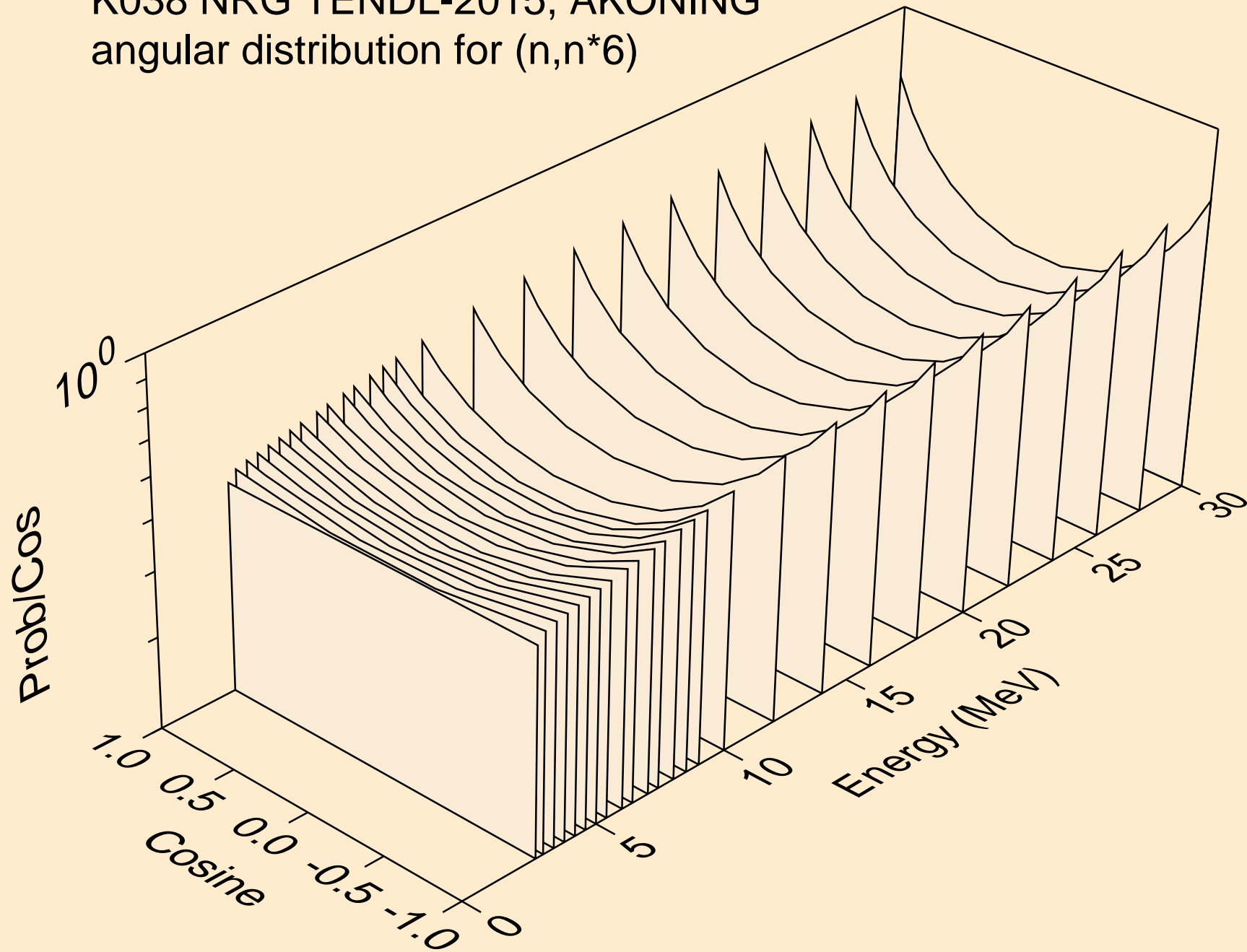
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angular distribution for (n,n*4)



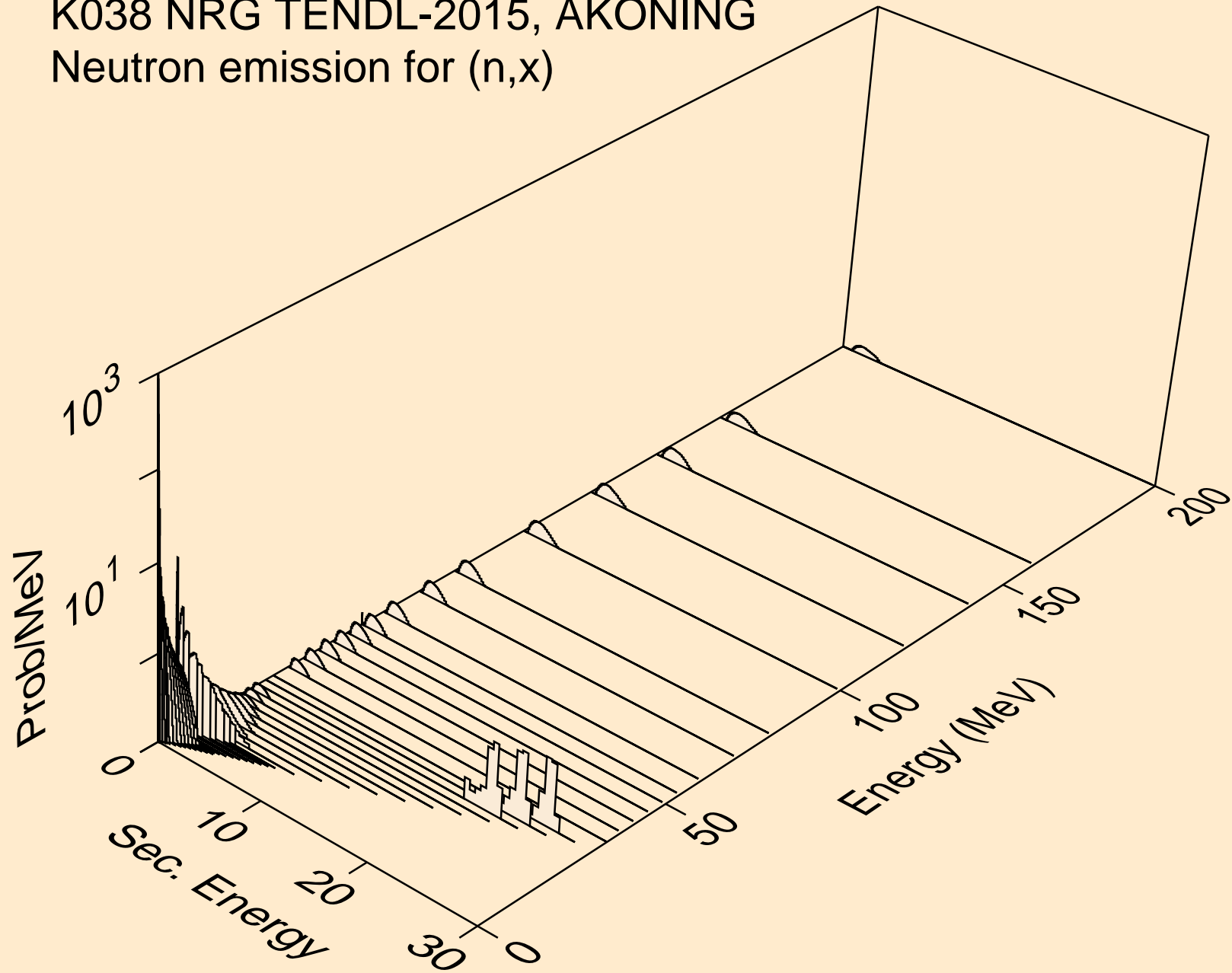
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angular distribution for (n,n*5)



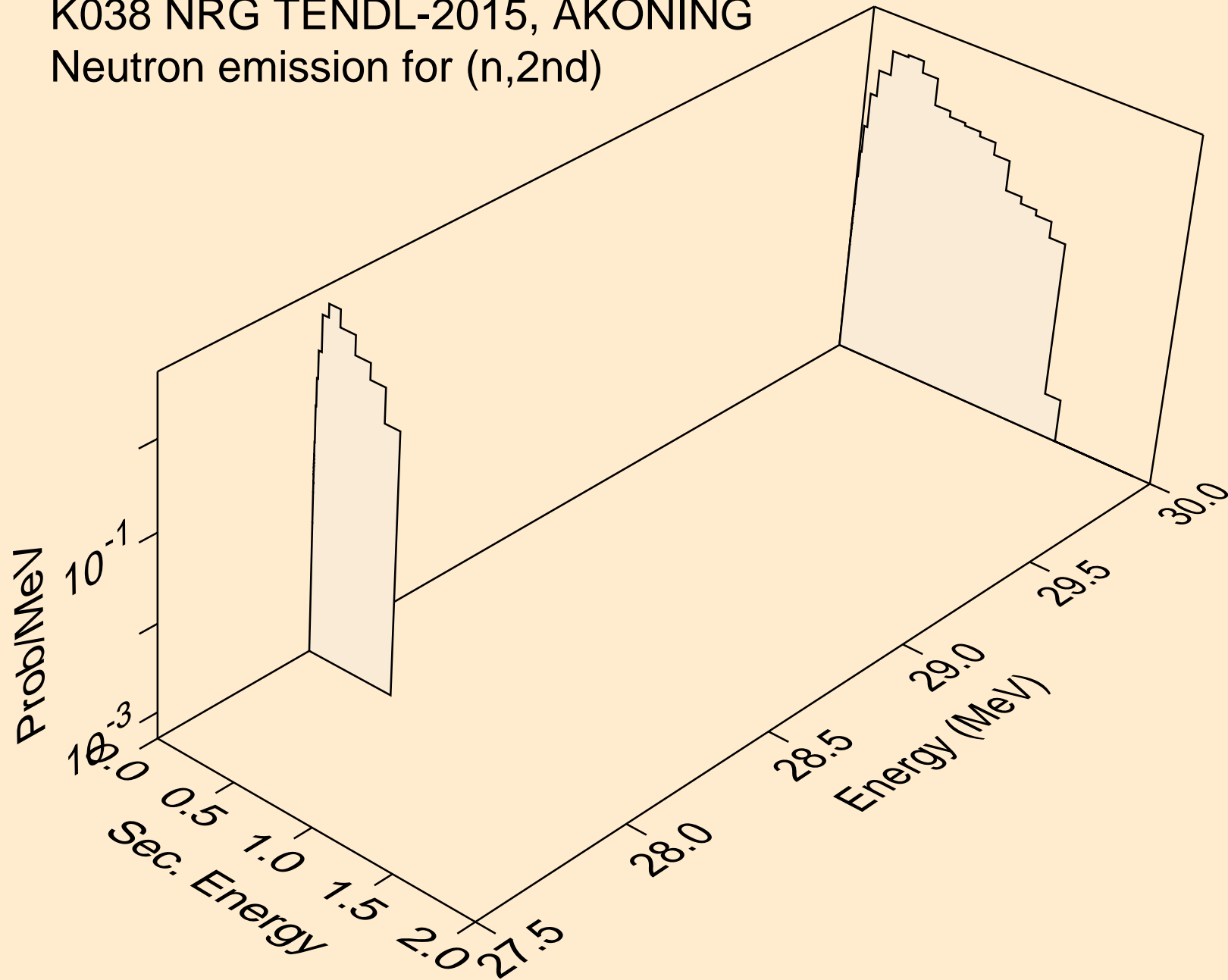
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angular distribution for (n,n*6)



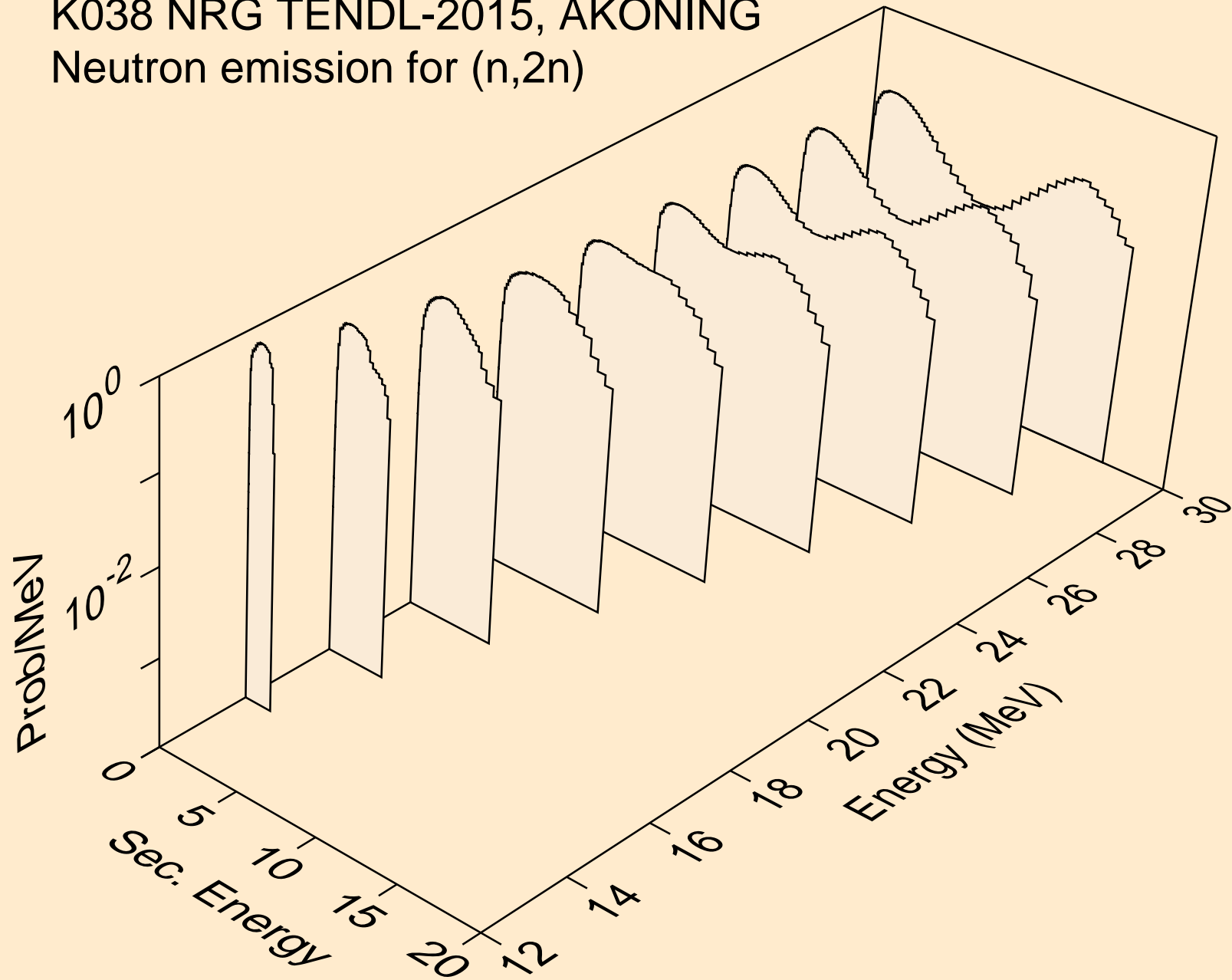
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



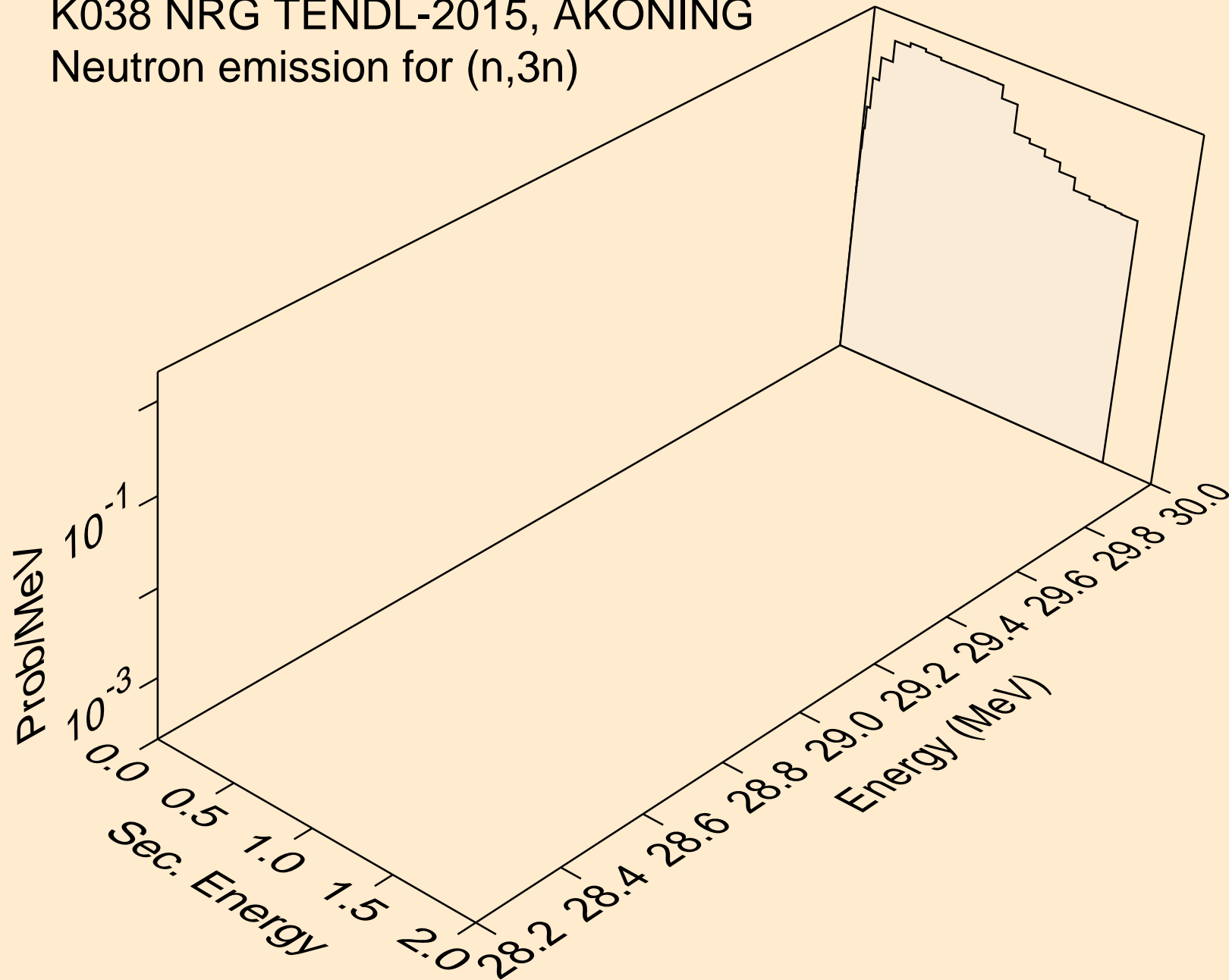
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



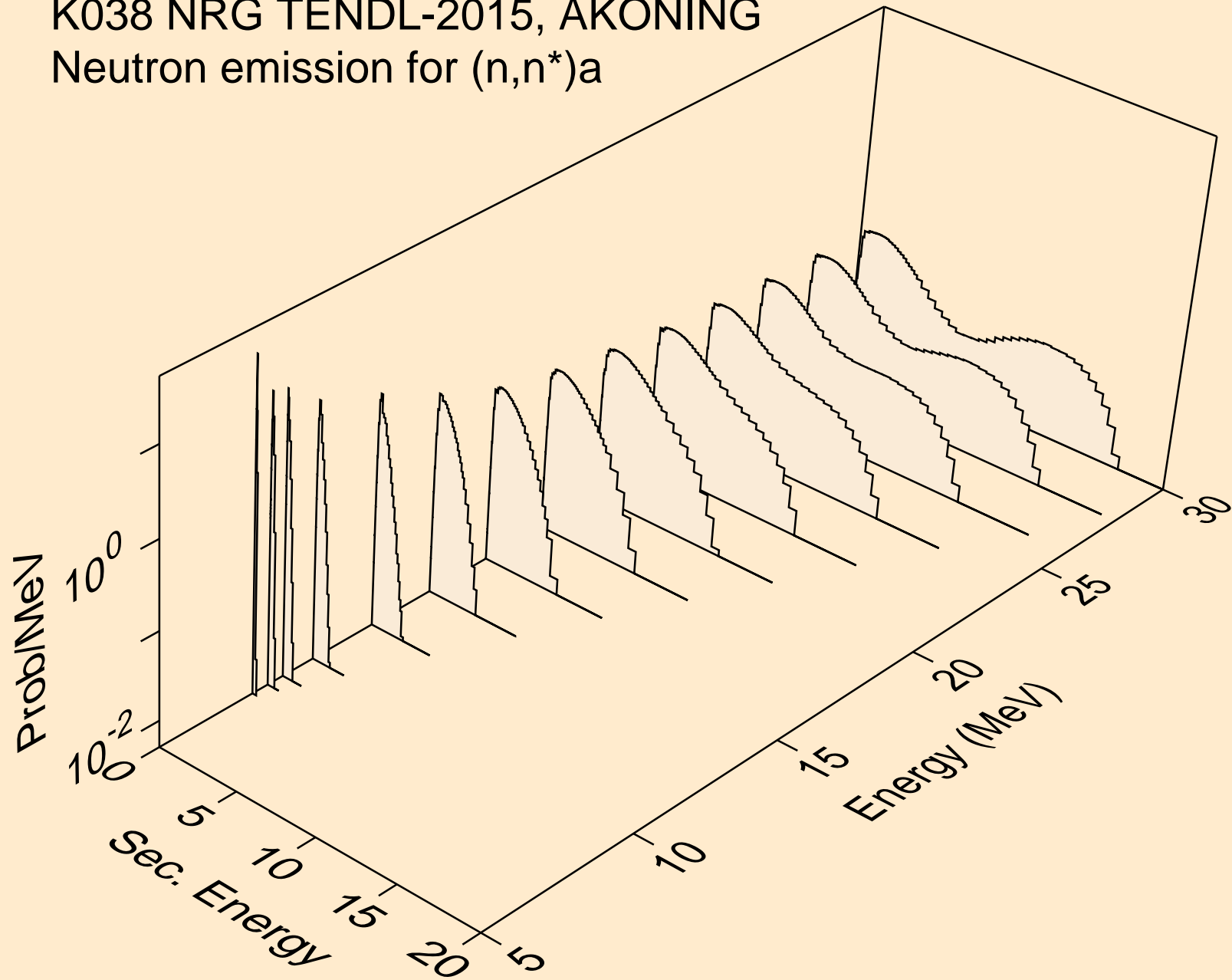
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



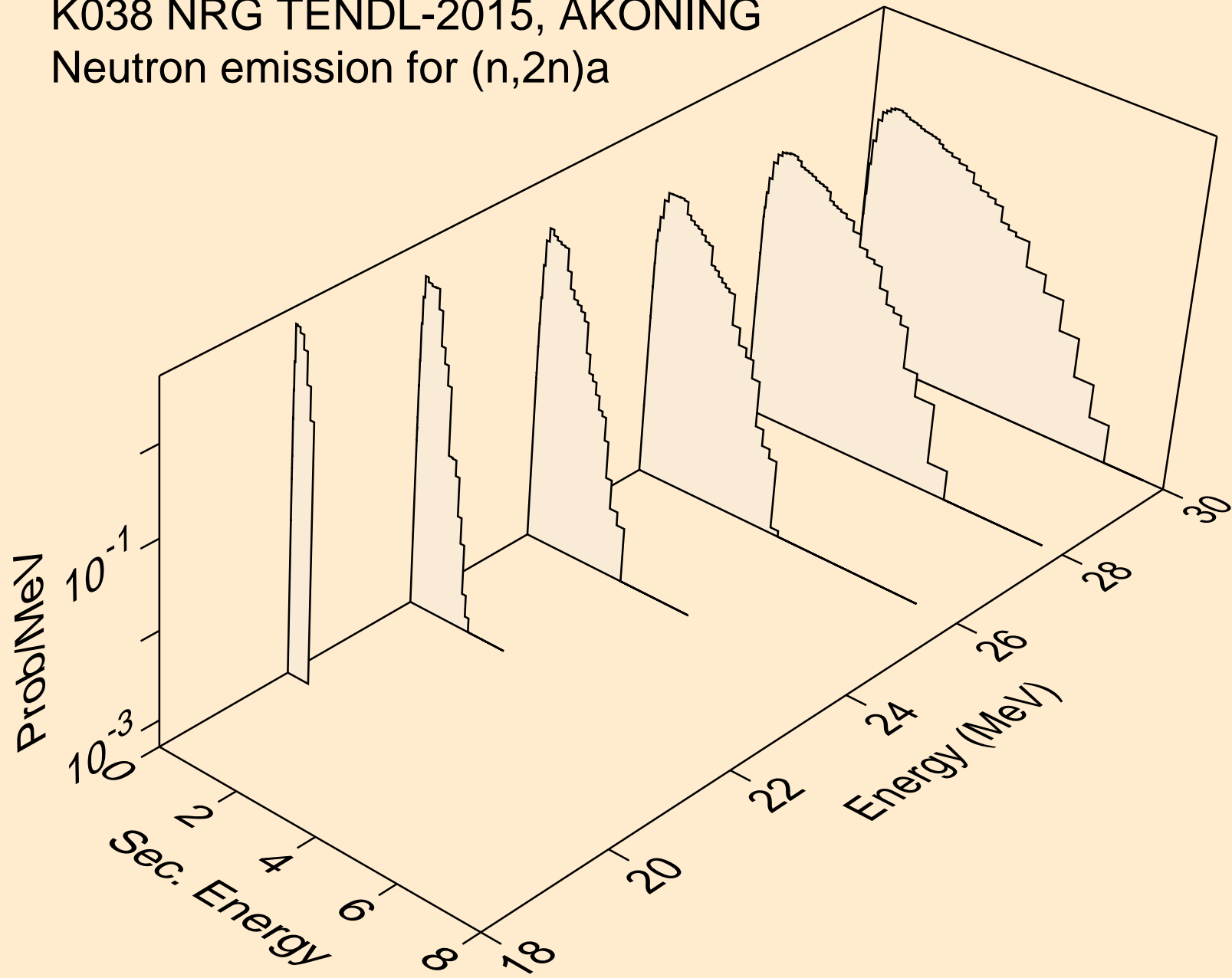
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



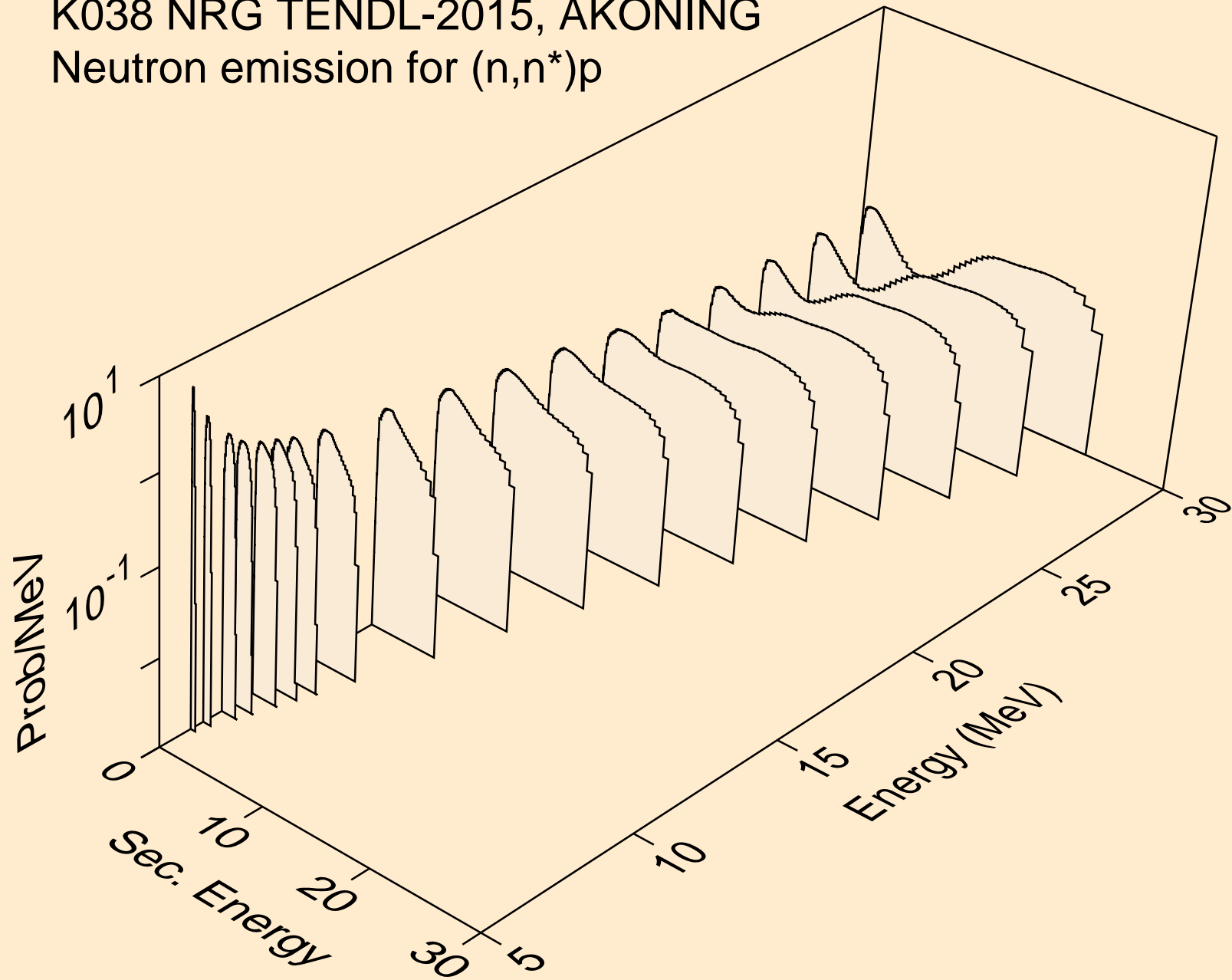
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



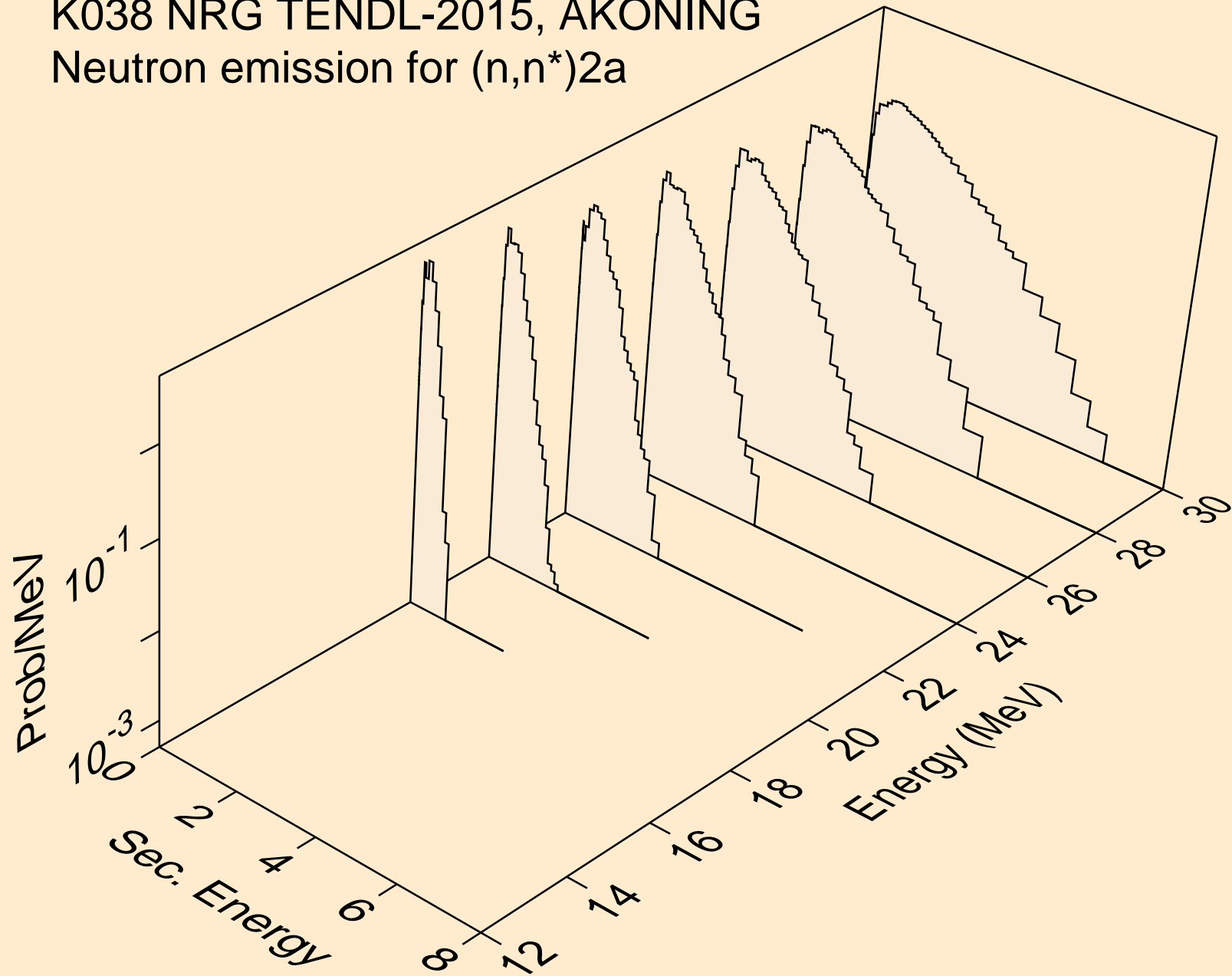
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



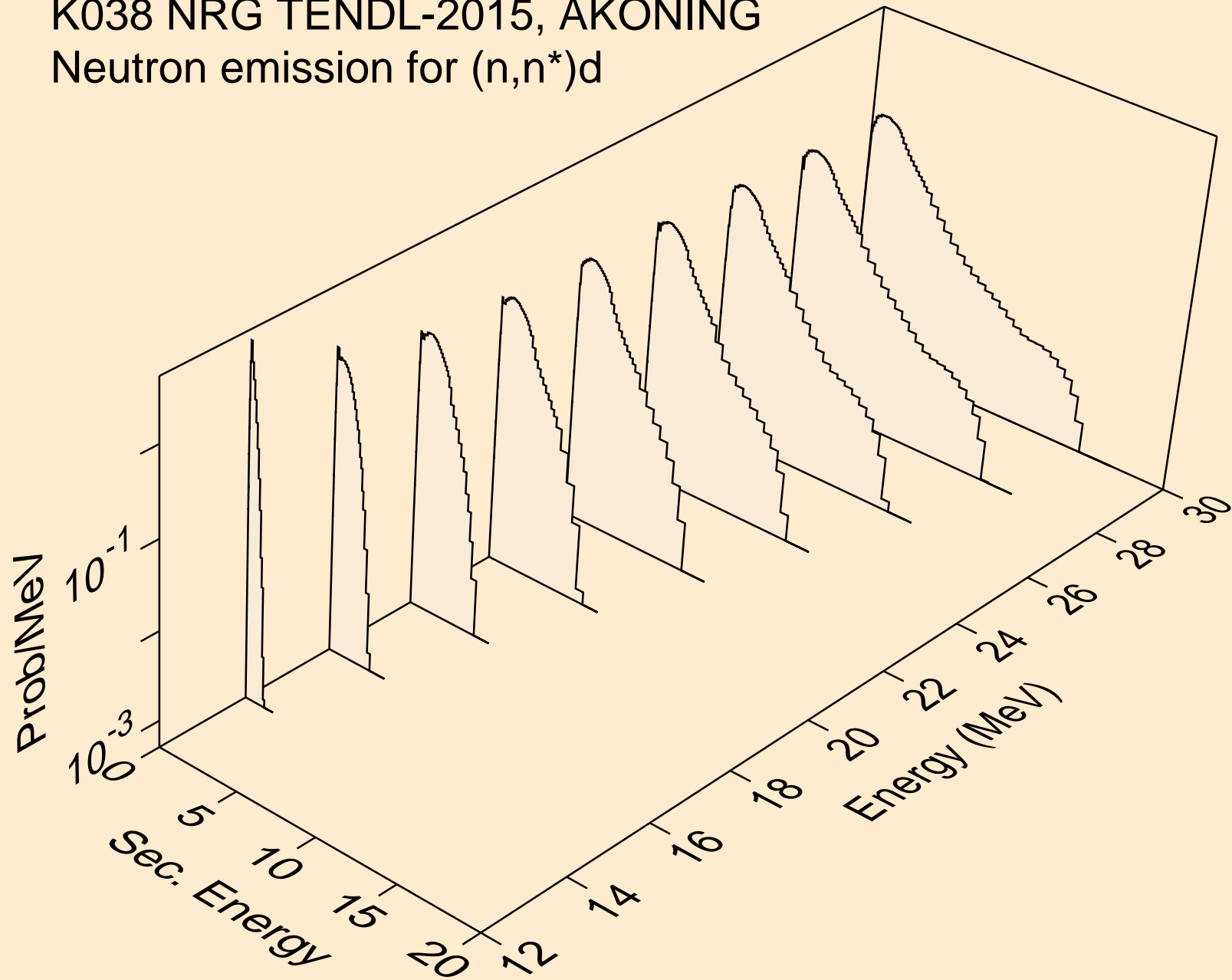
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



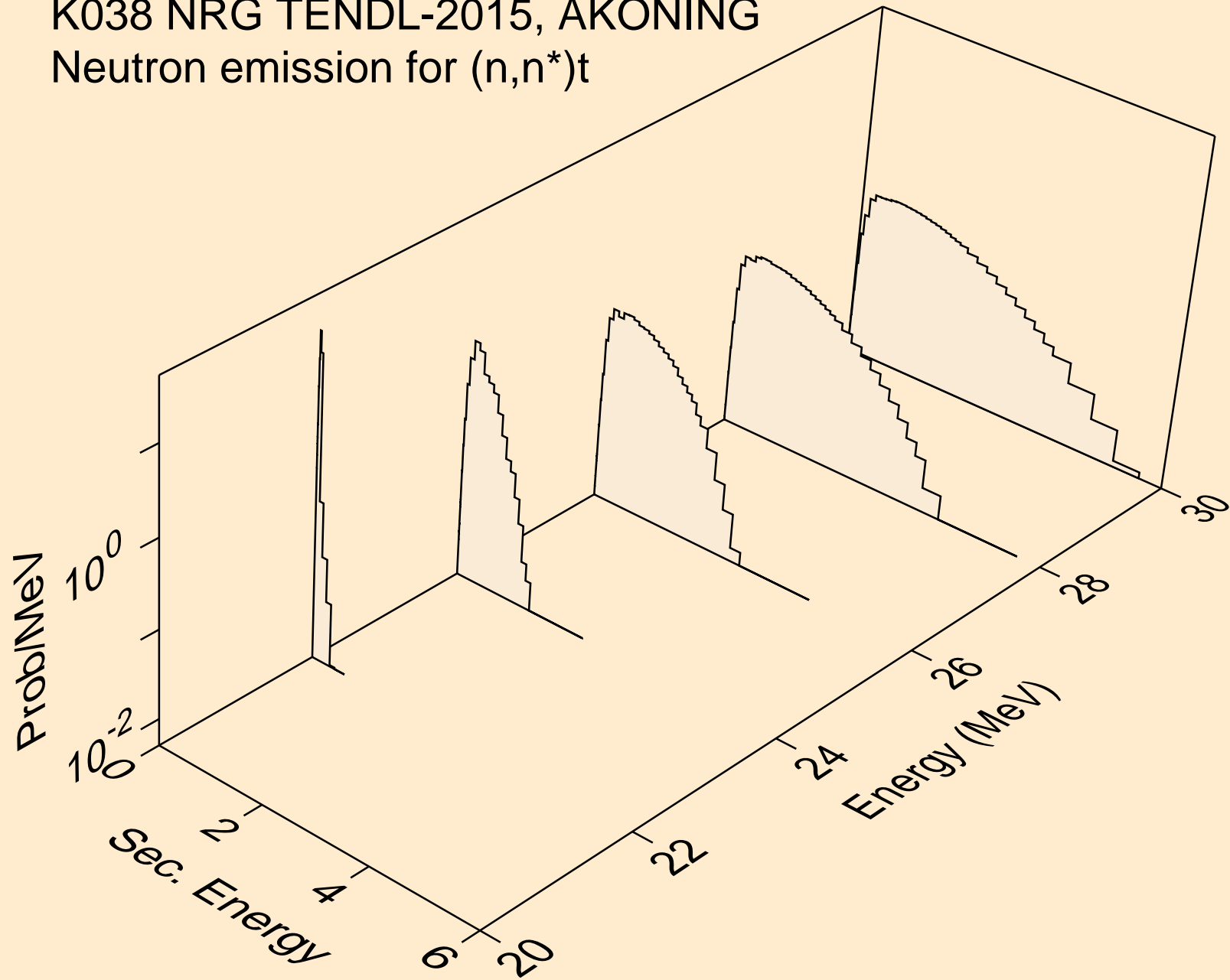
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Neutron emission for (n,n*)2a



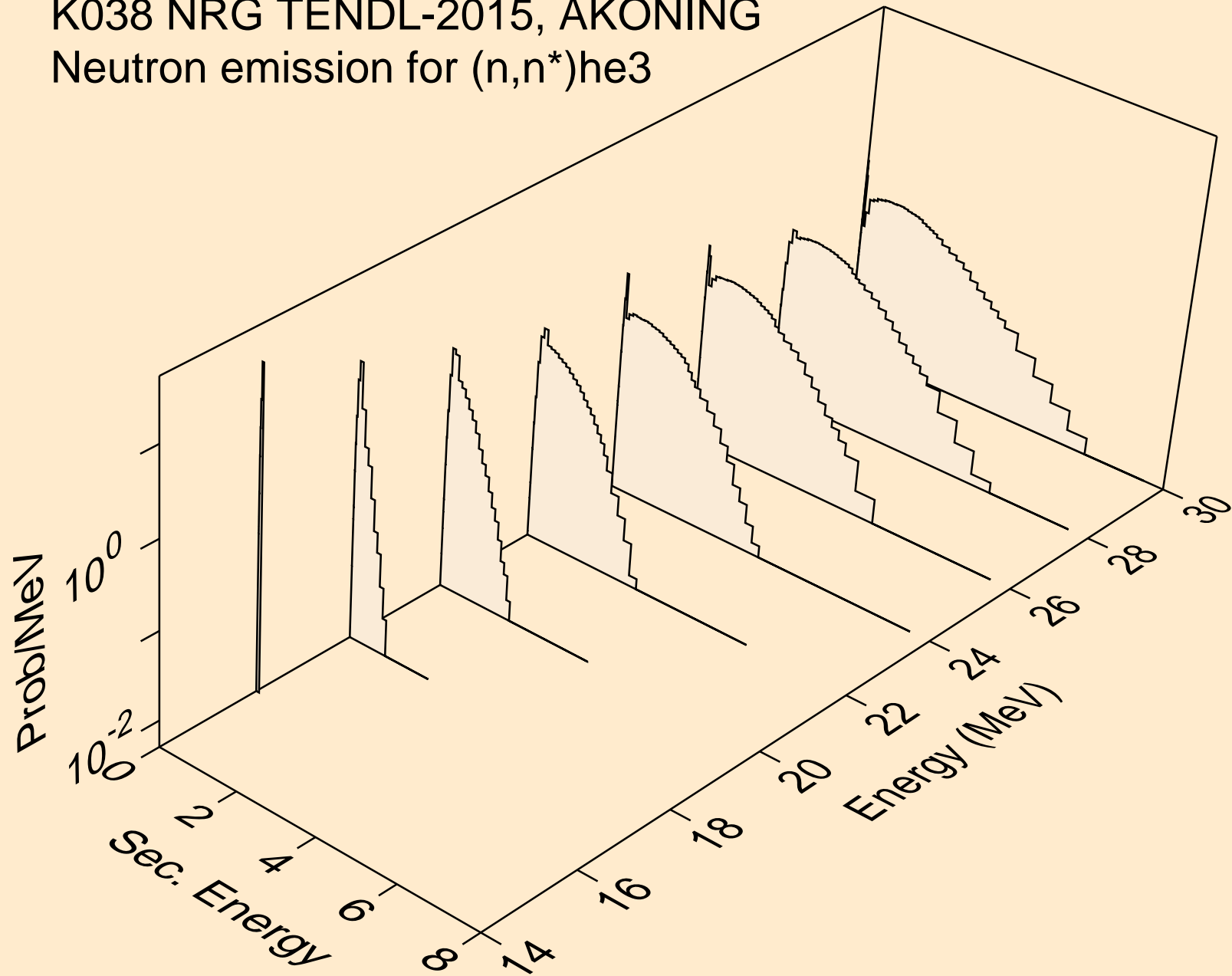
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



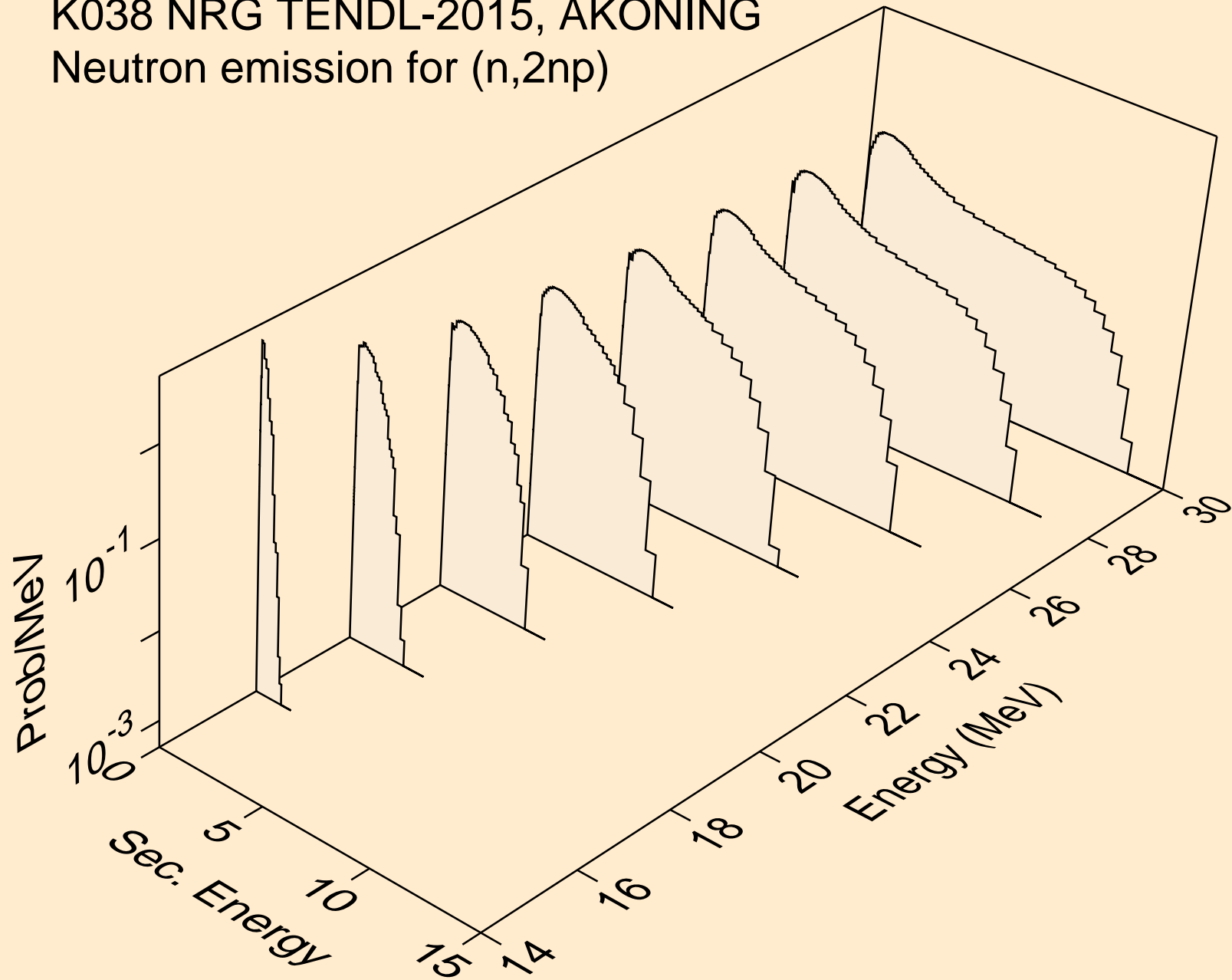
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



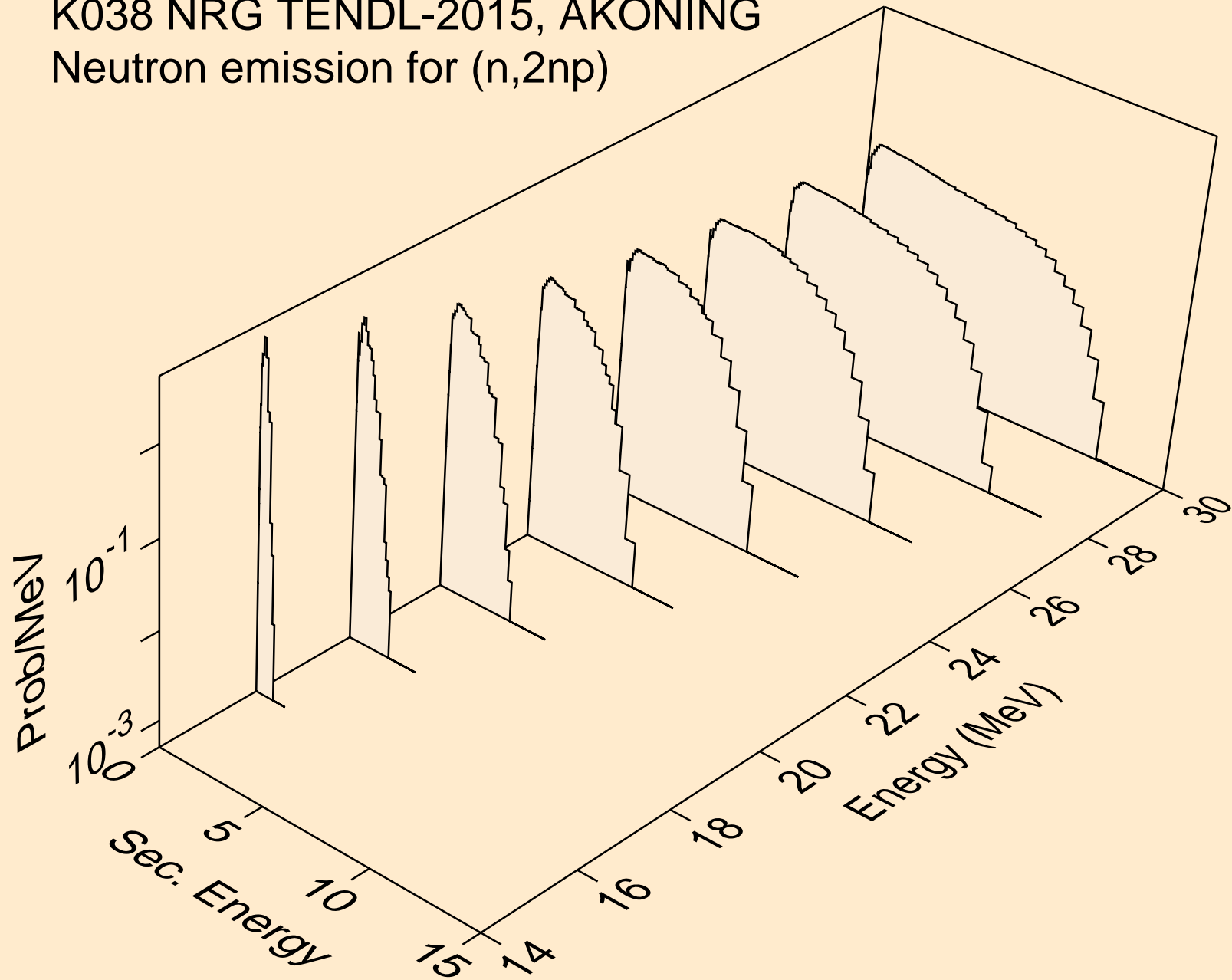
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



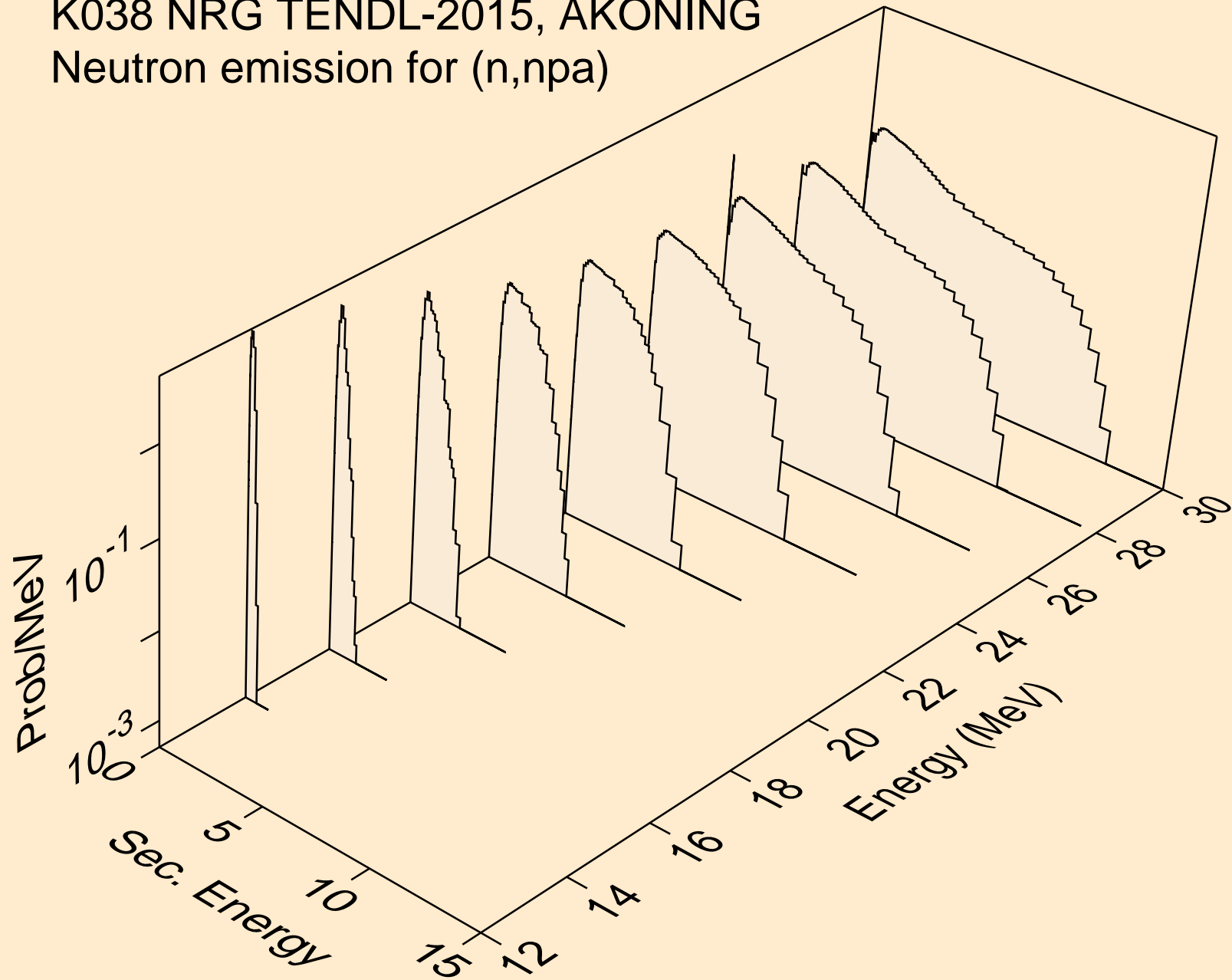
K038 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



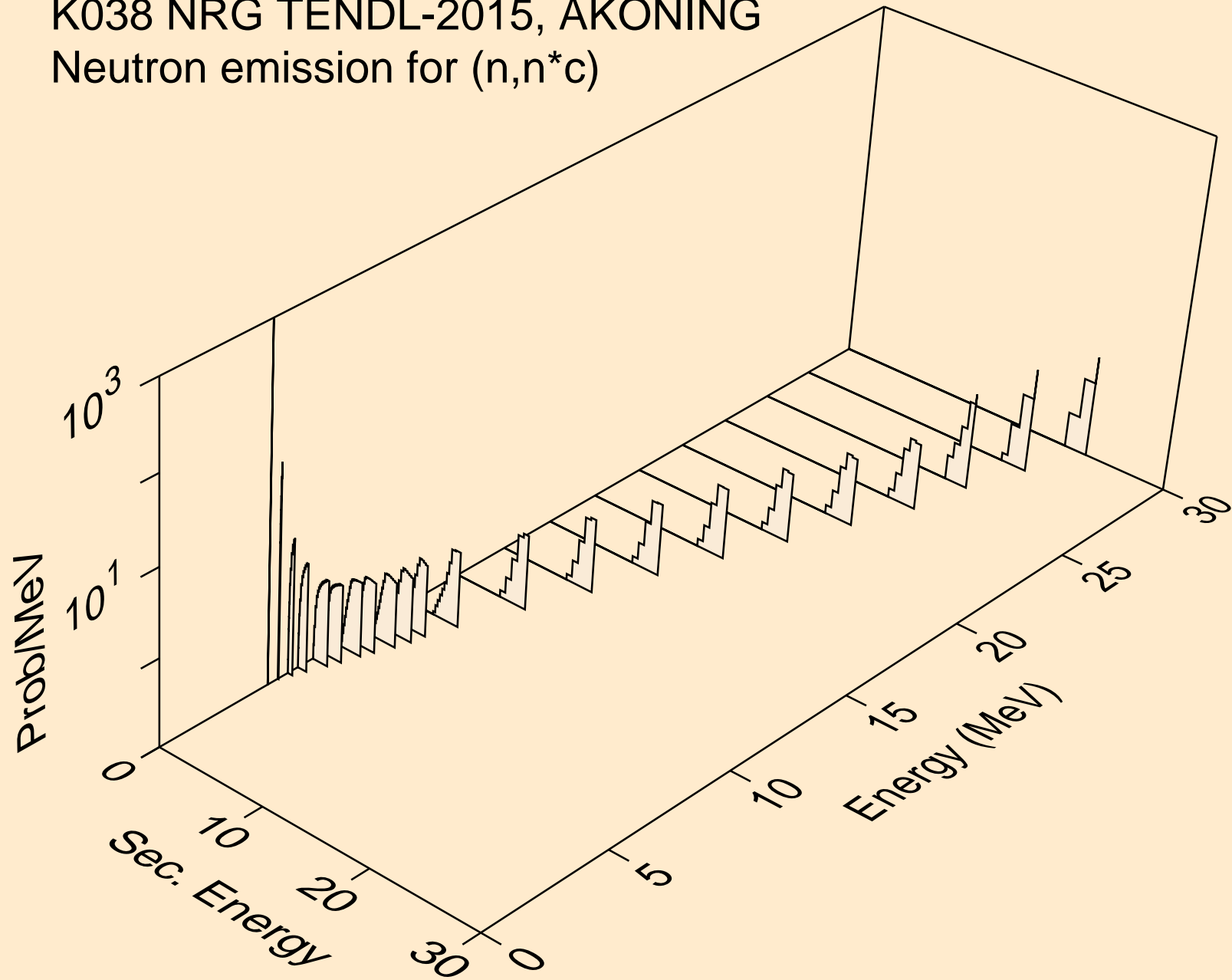
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Neutron emission for (n,2np)



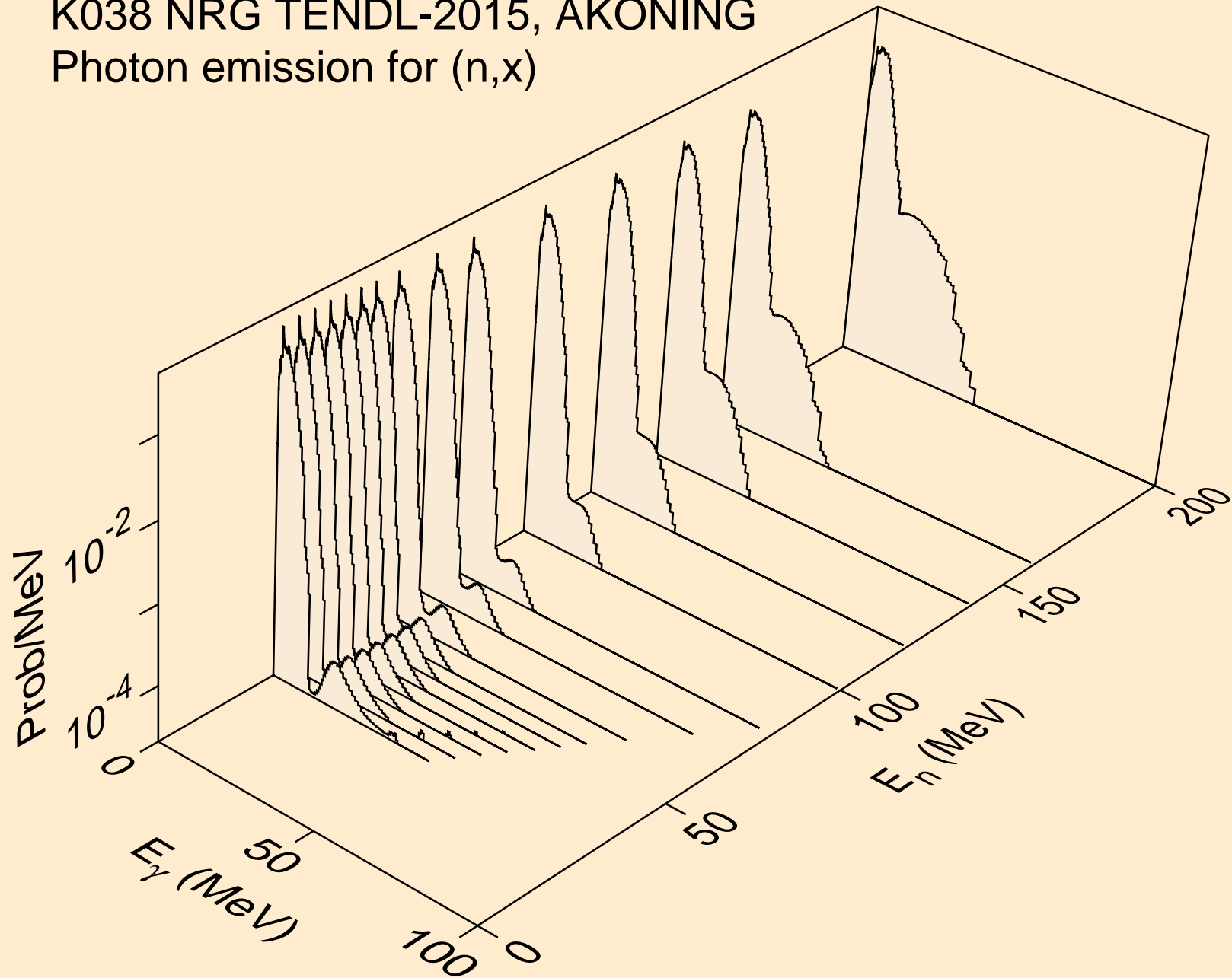
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Neutron emission for (n,npa)



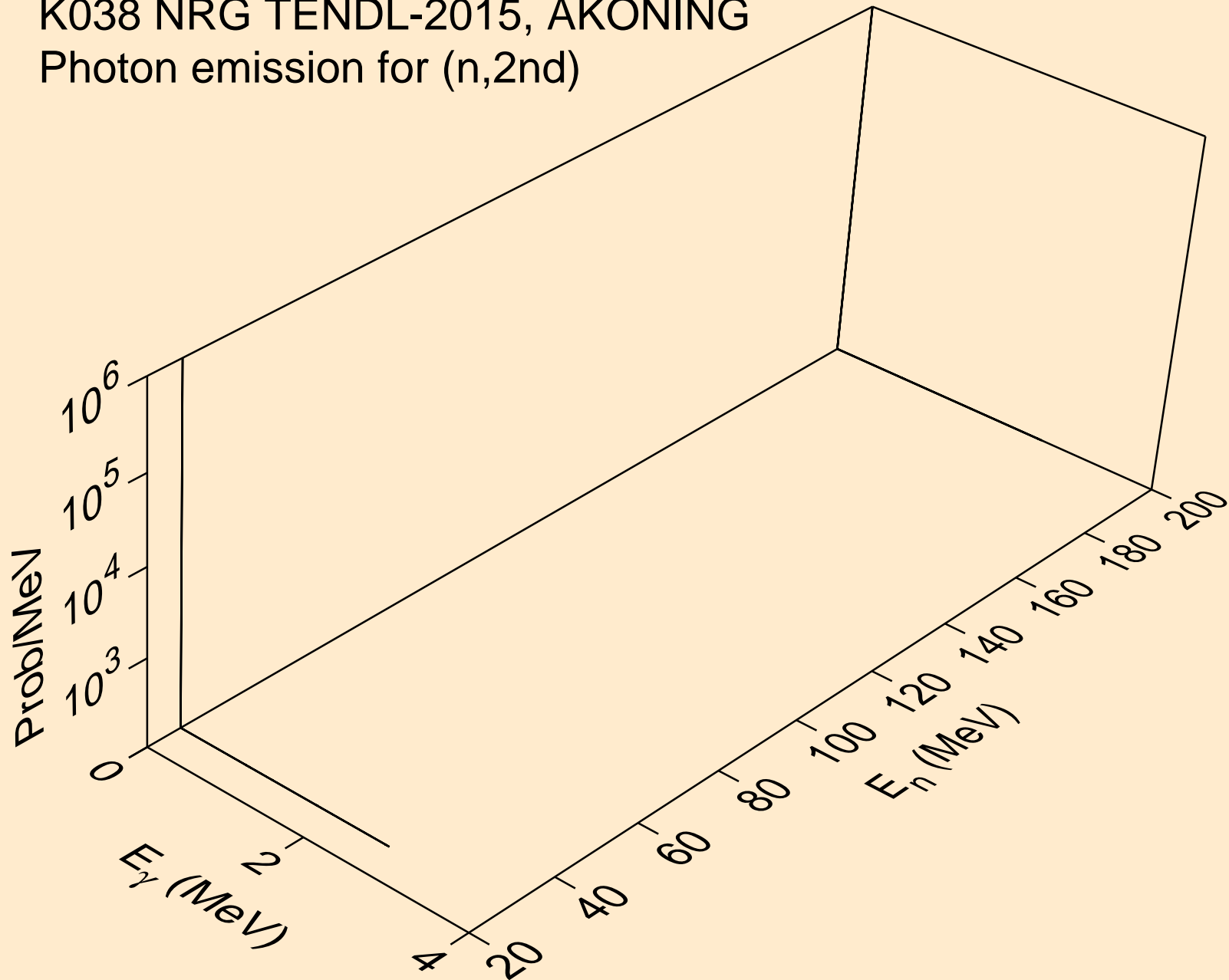
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Neutron emission for (n,n*c)



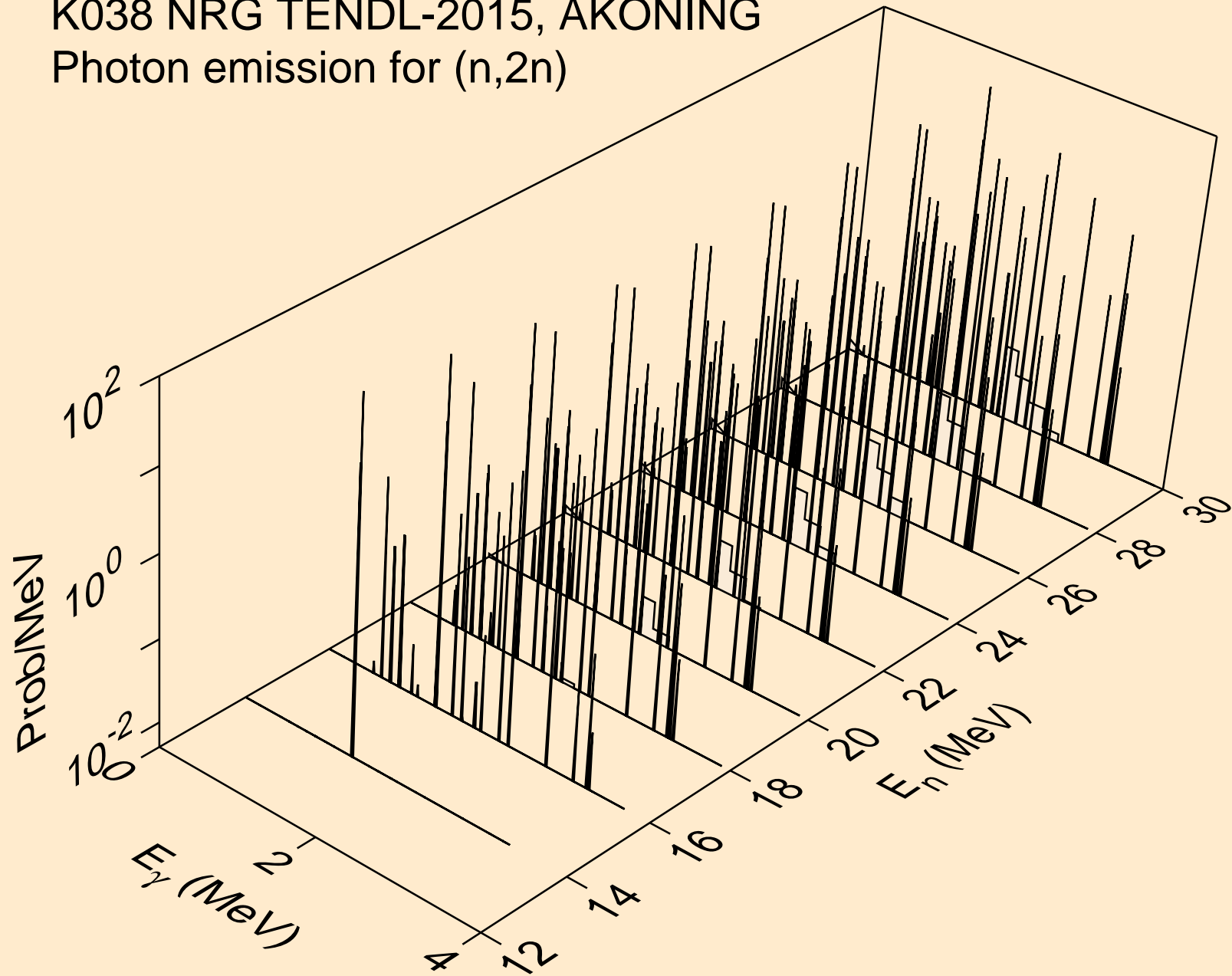
K038 NRG TENDL-2015, AKONING
Photon emission for (n,x)



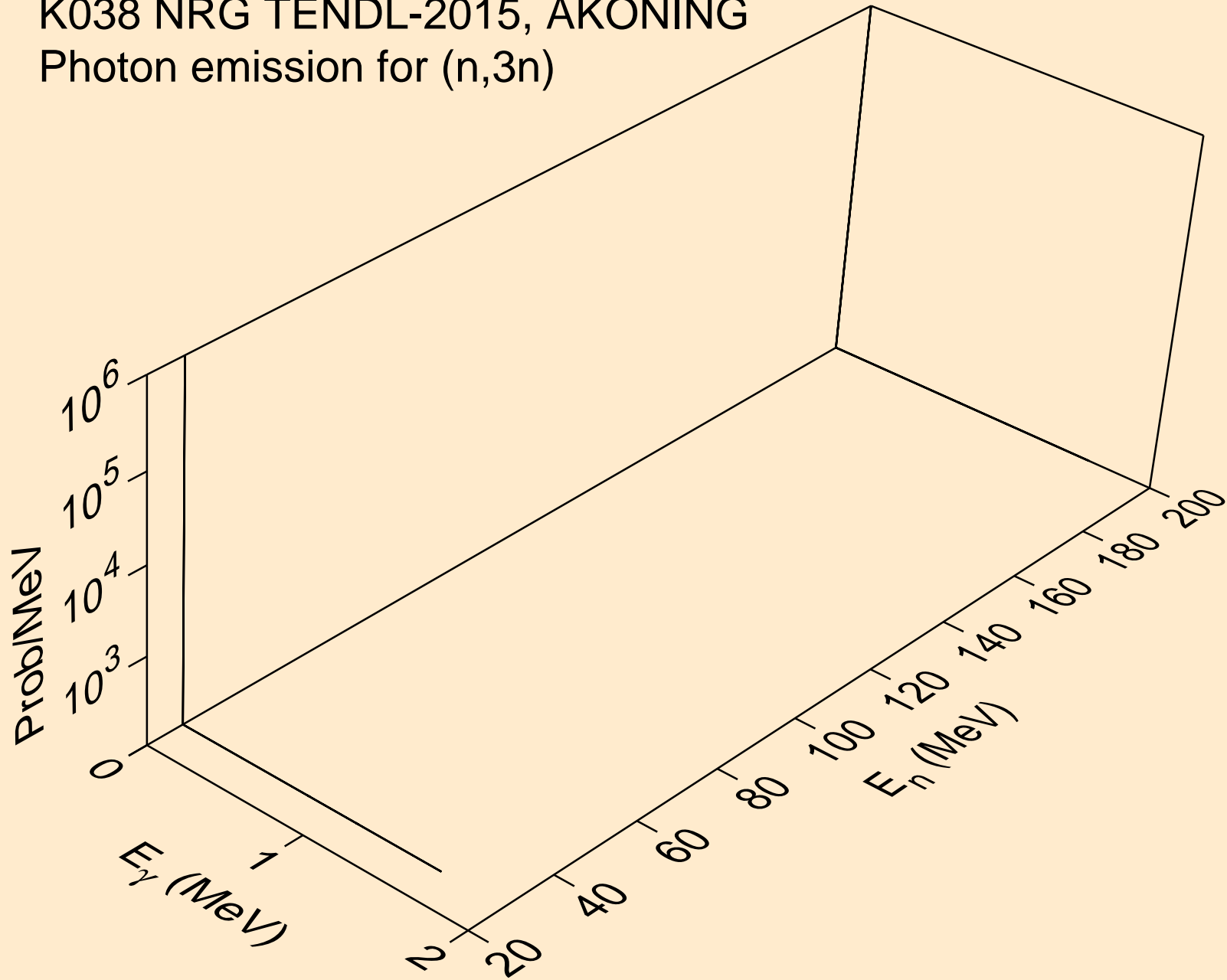
K038 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



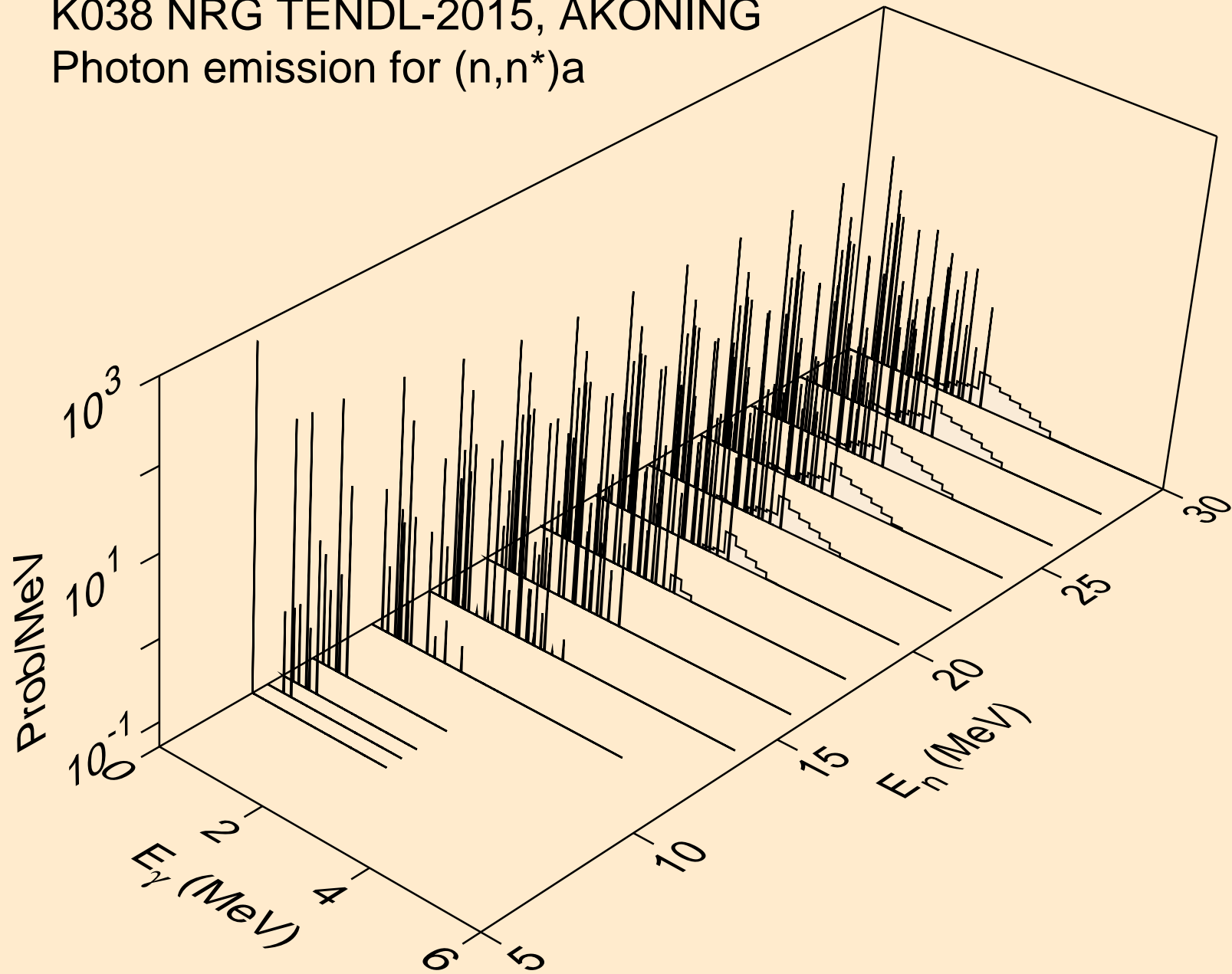
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Photon emission for (n,2n)



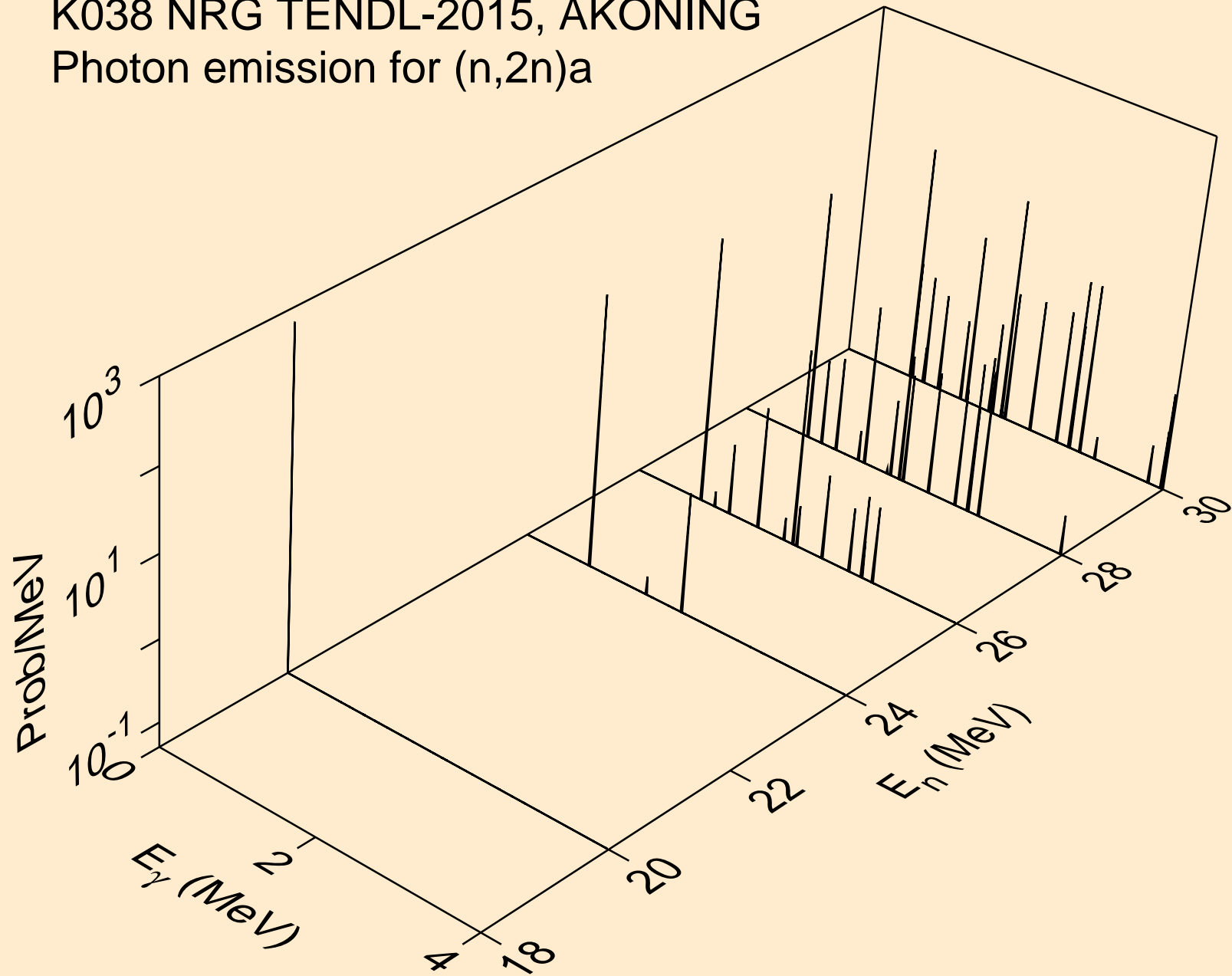
K038 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



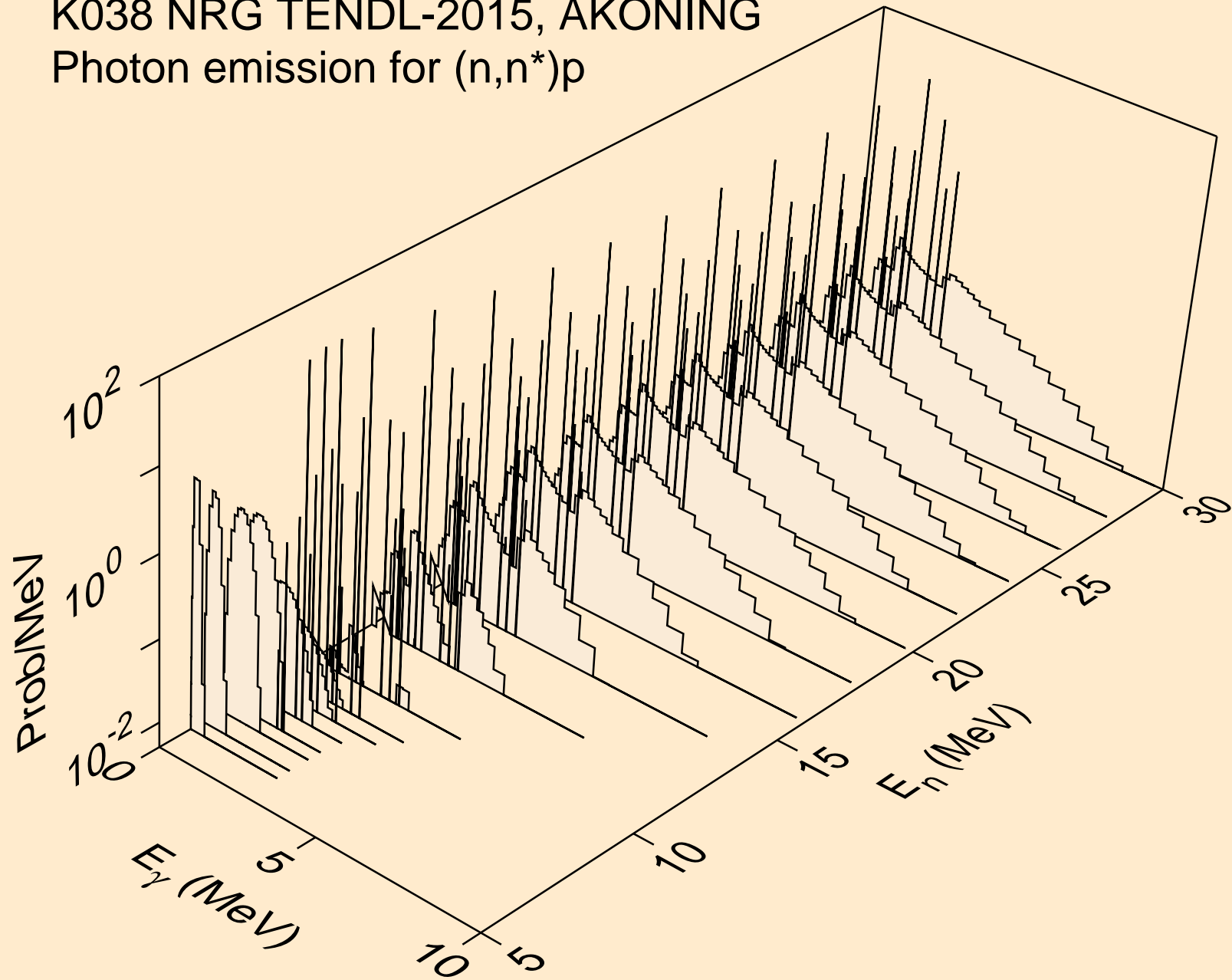
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



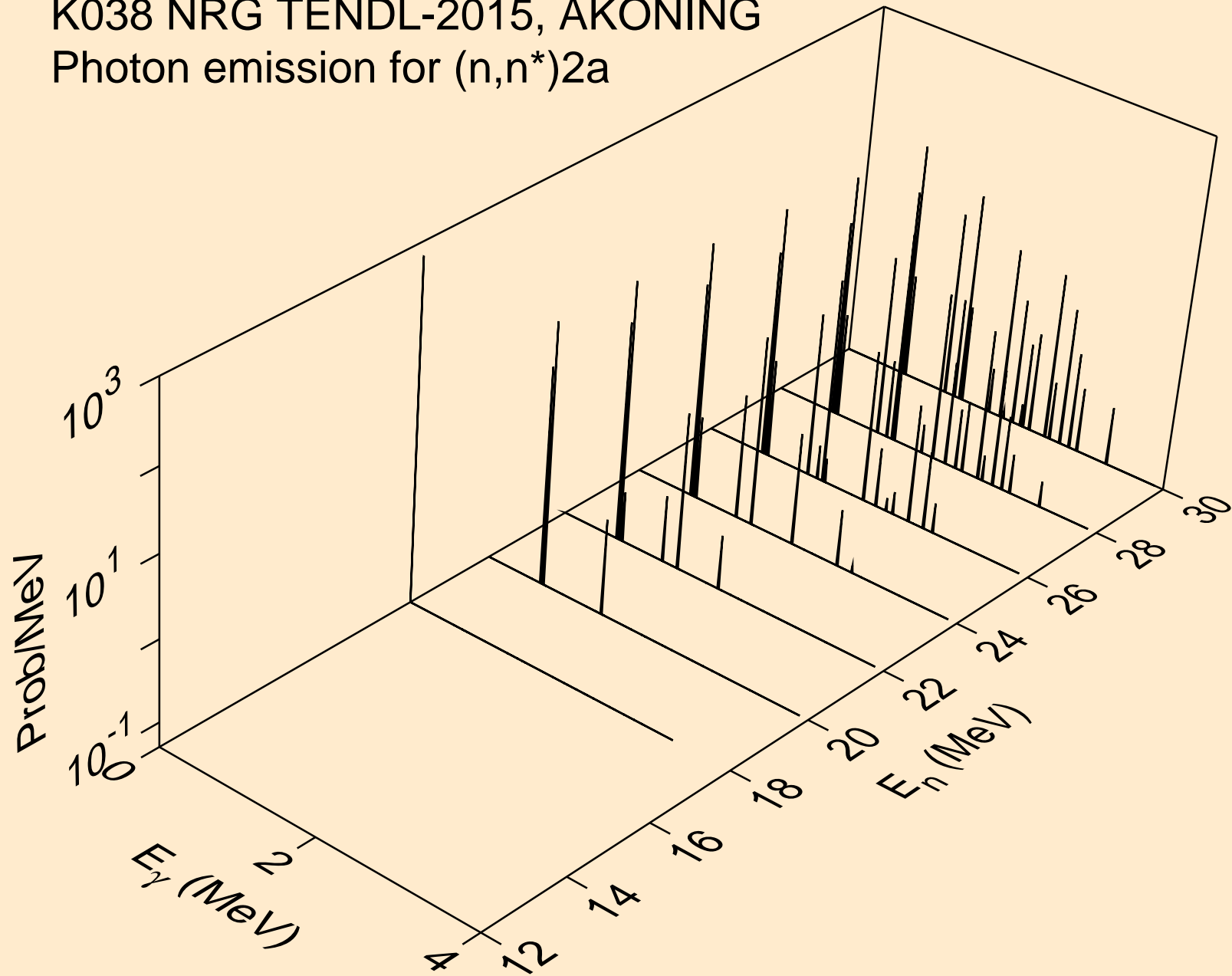
K038 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



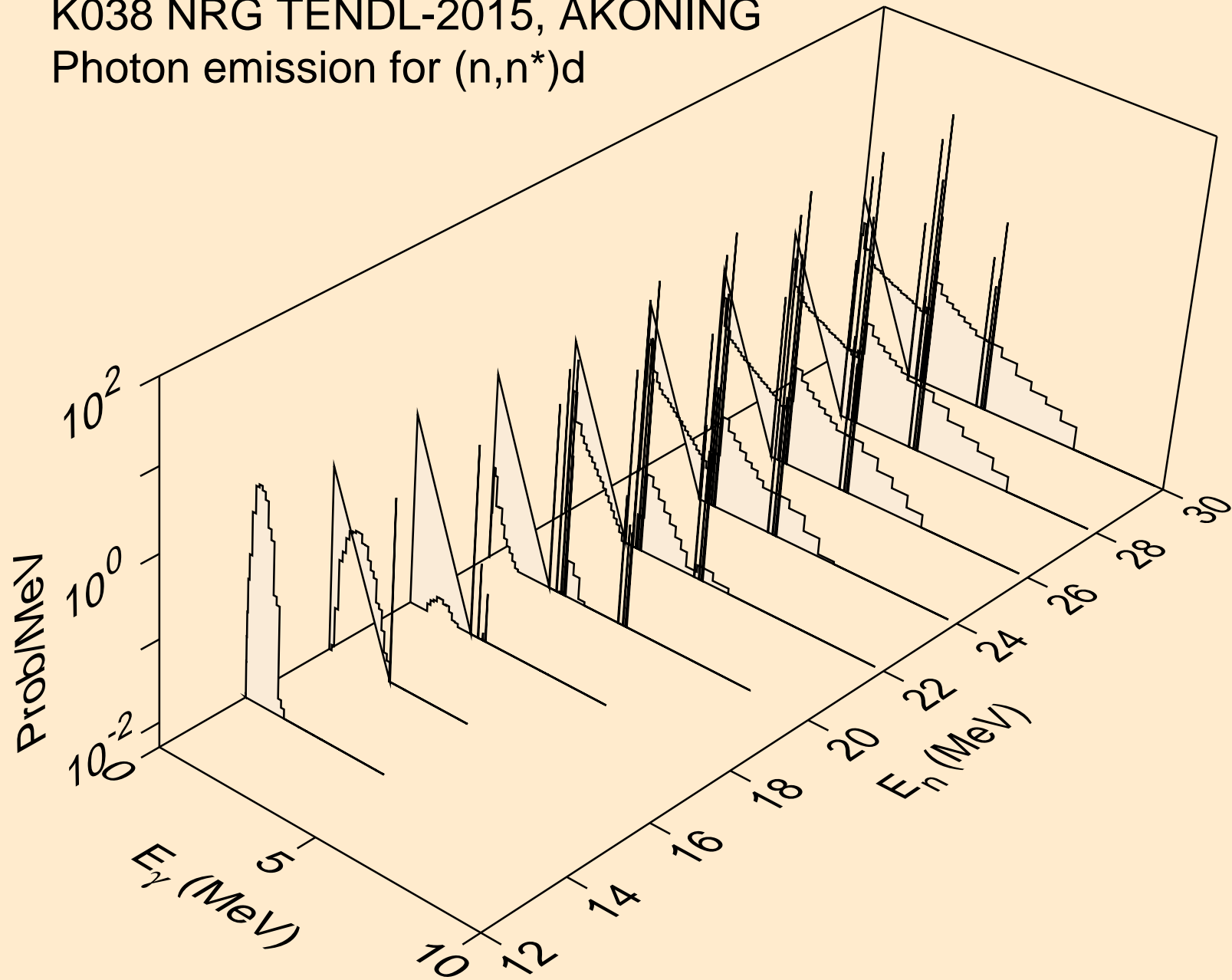
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



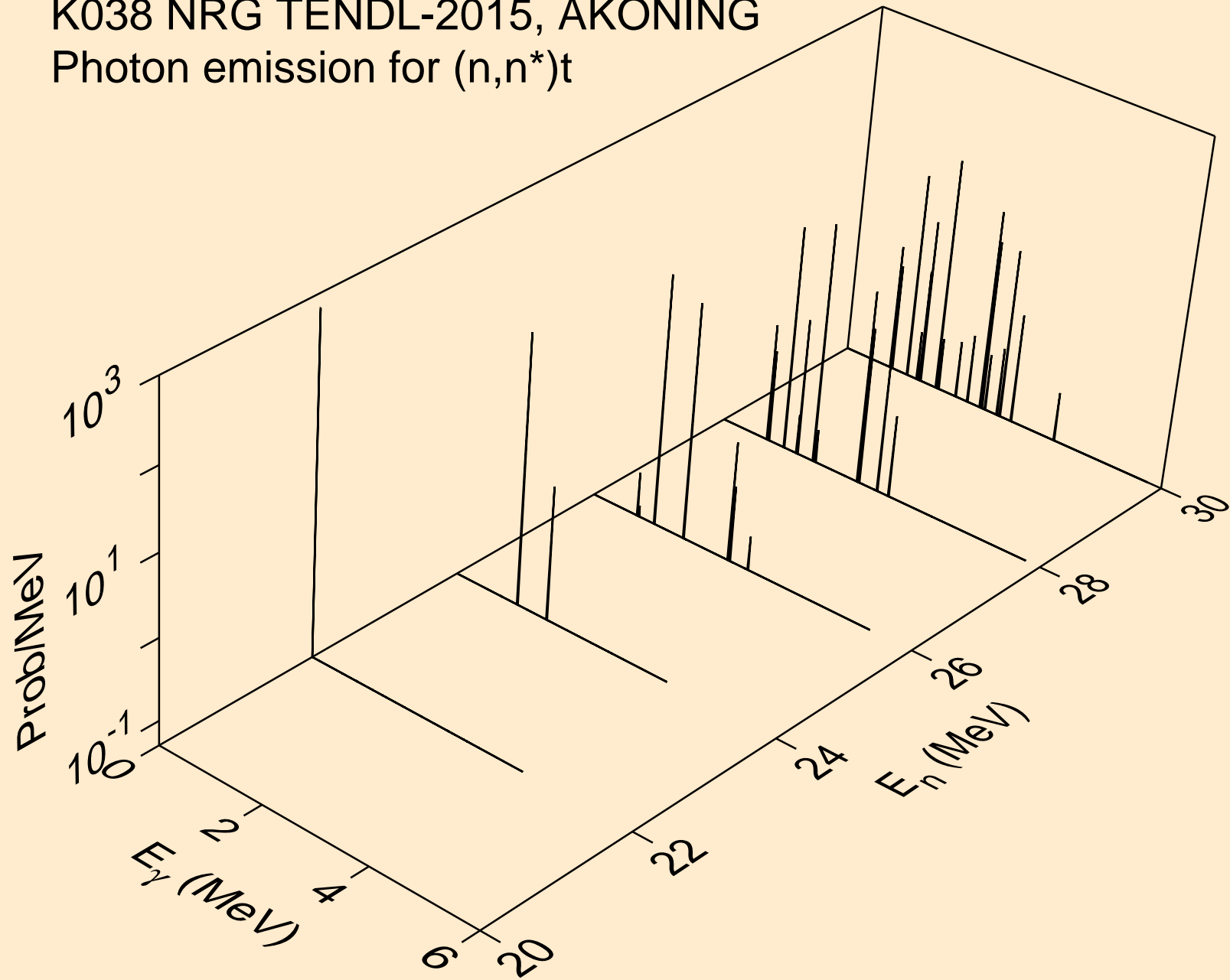
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Photon emission for (n,n*)2a



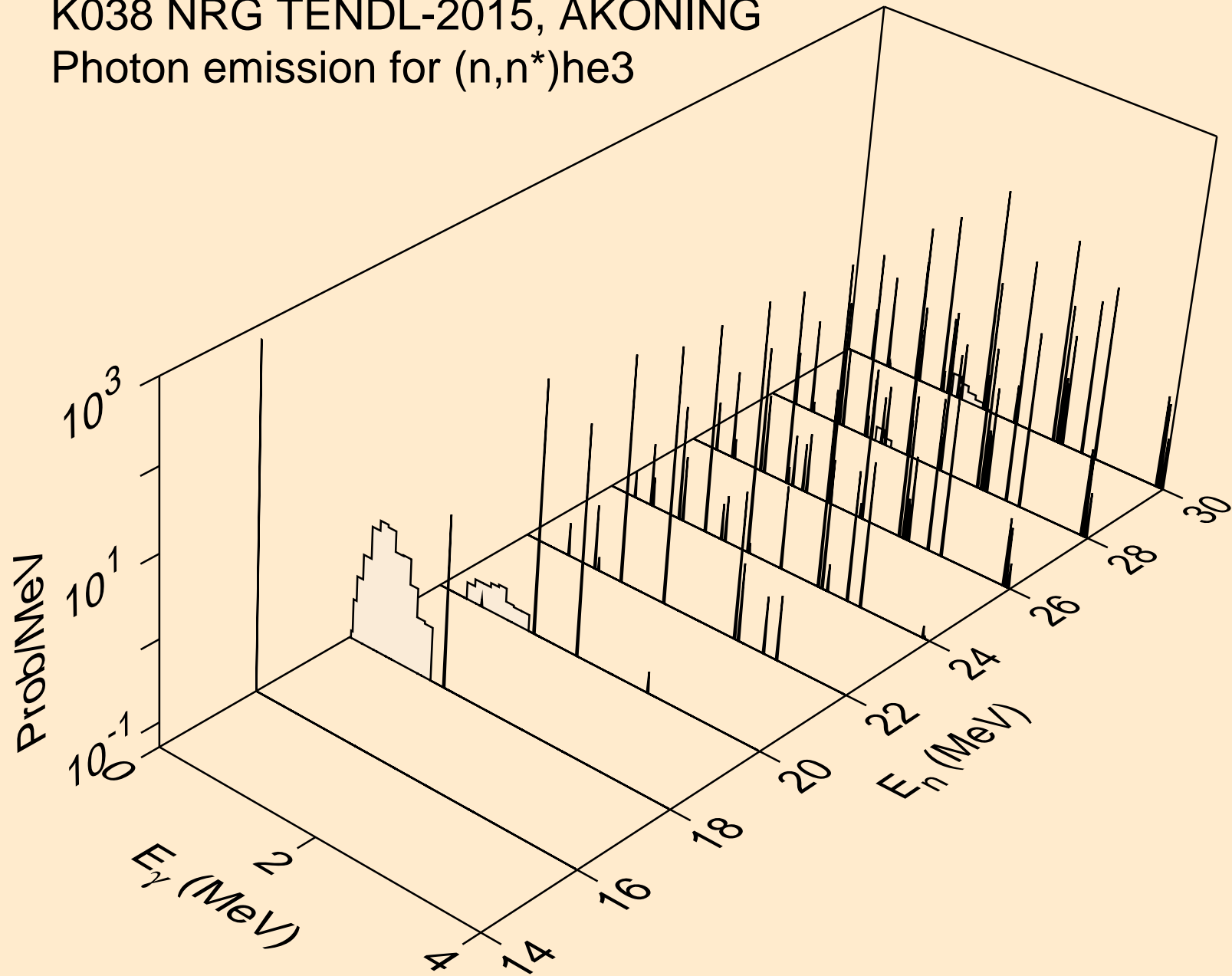
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



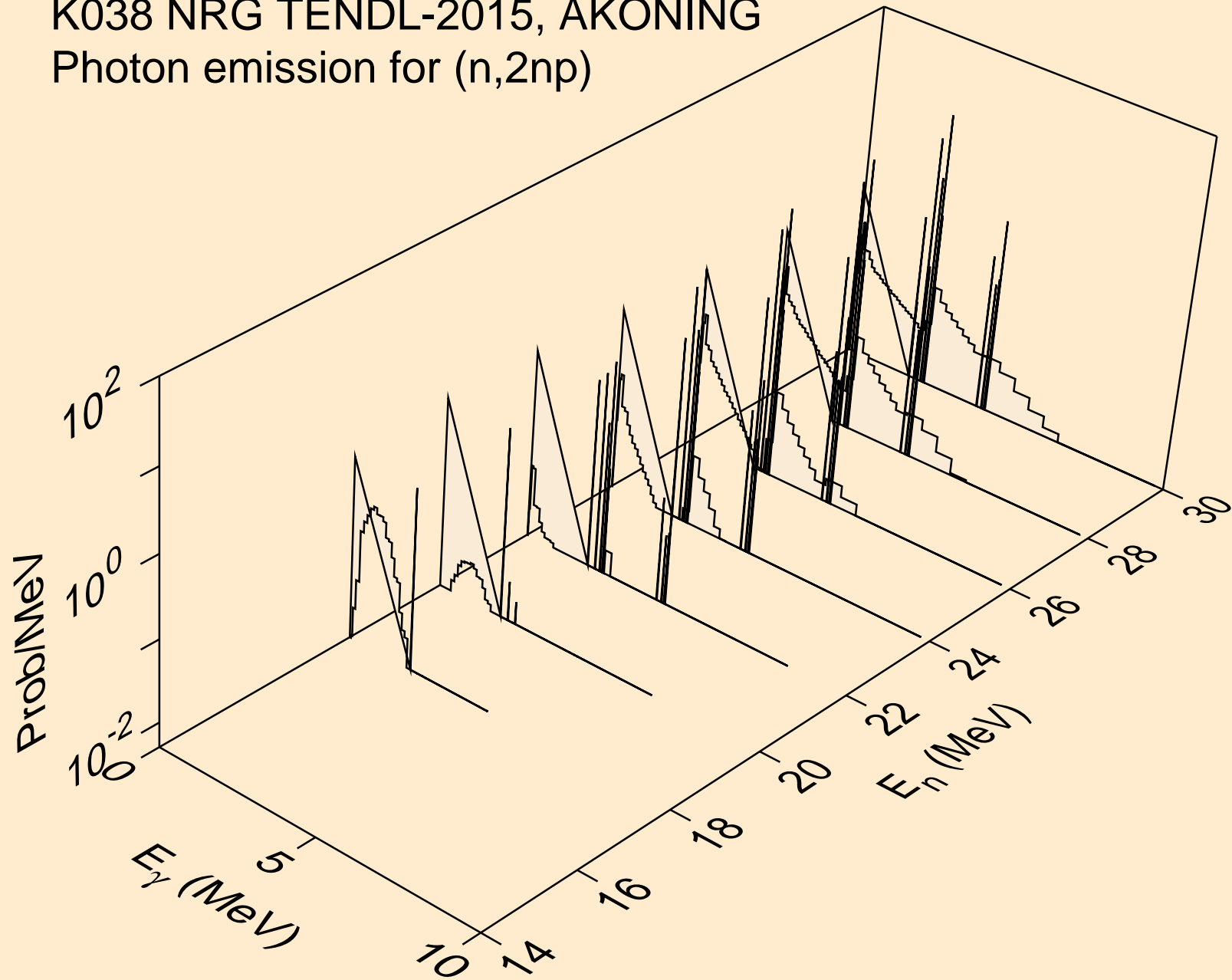
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



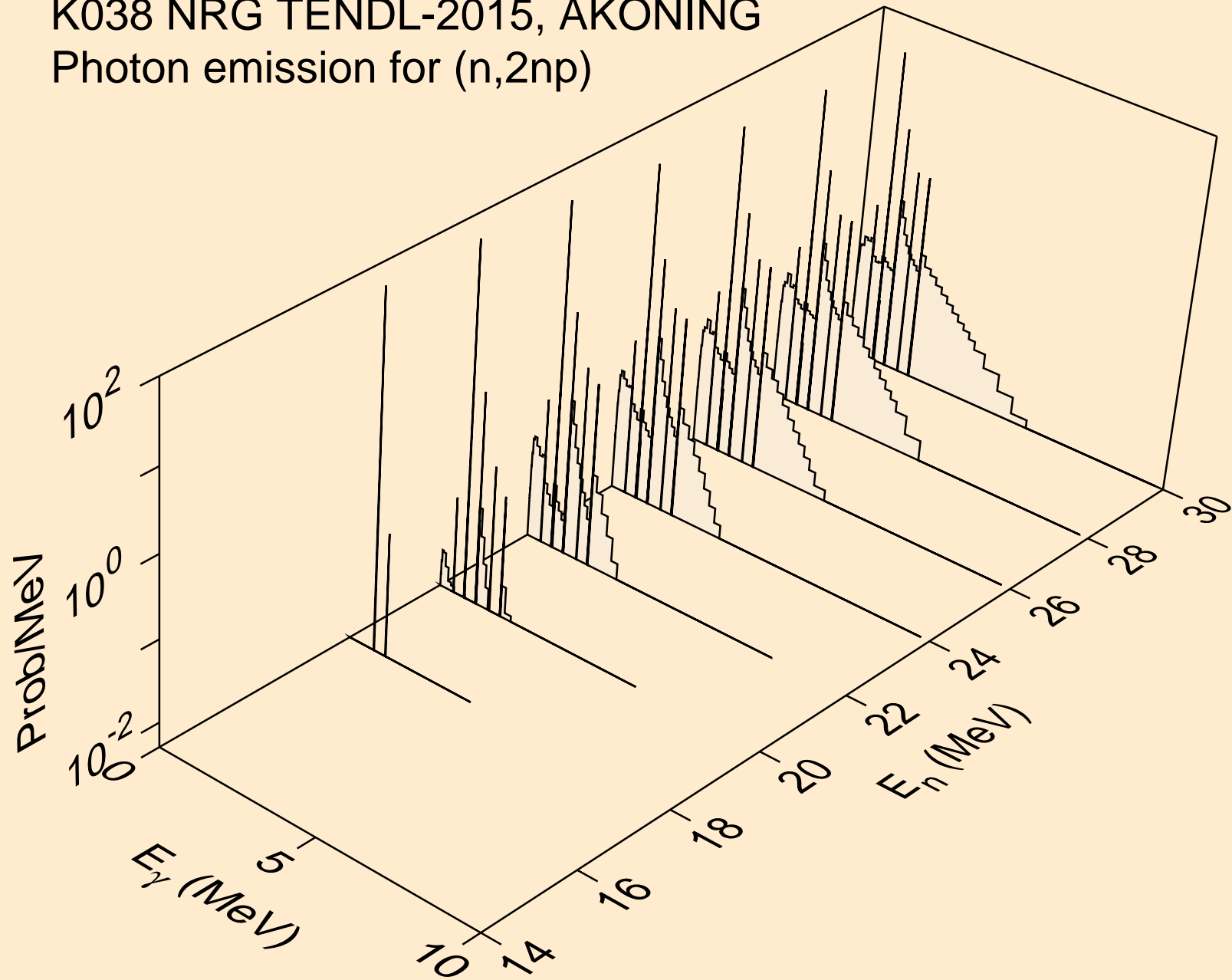
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



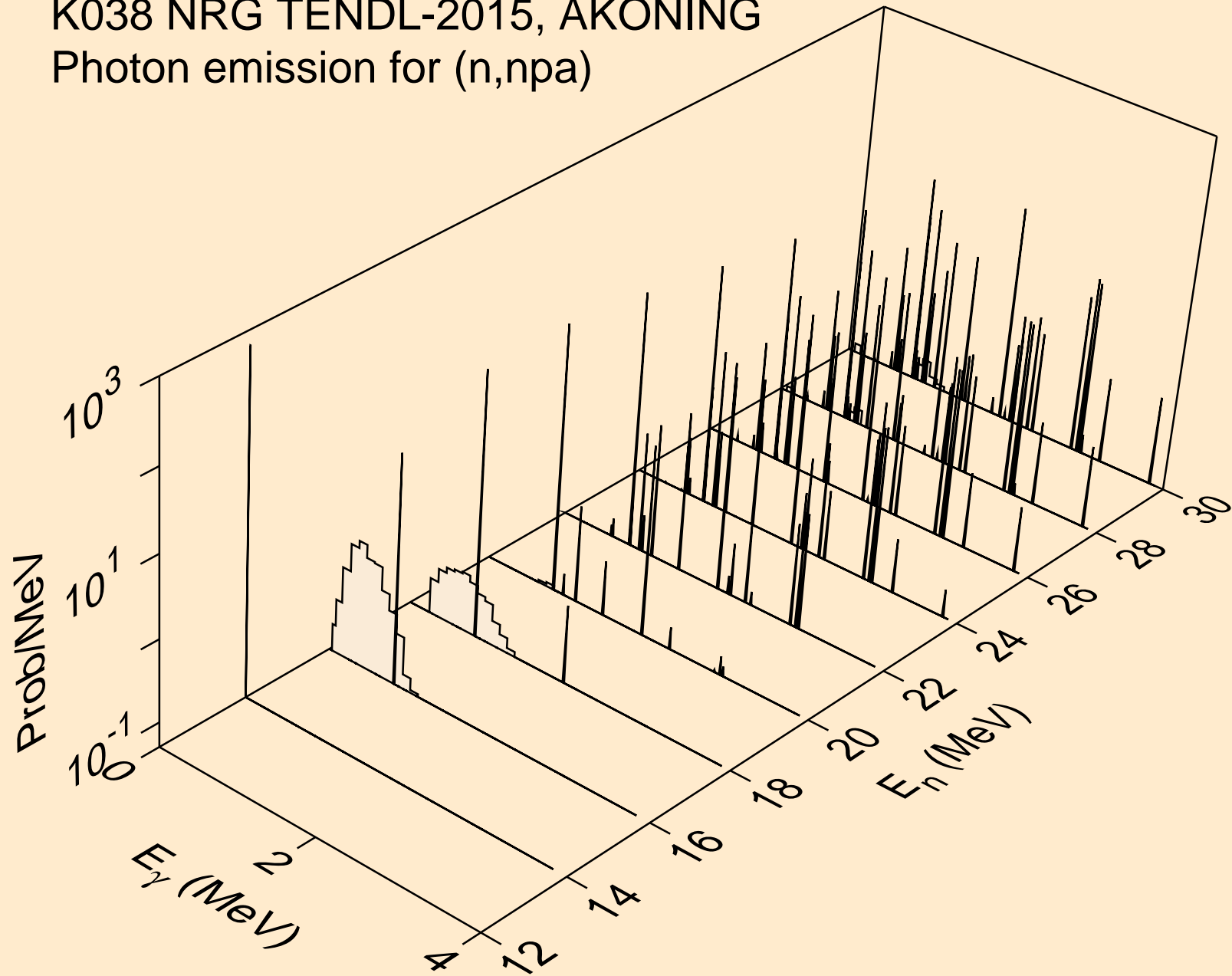
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Photon emission for (n,2np)



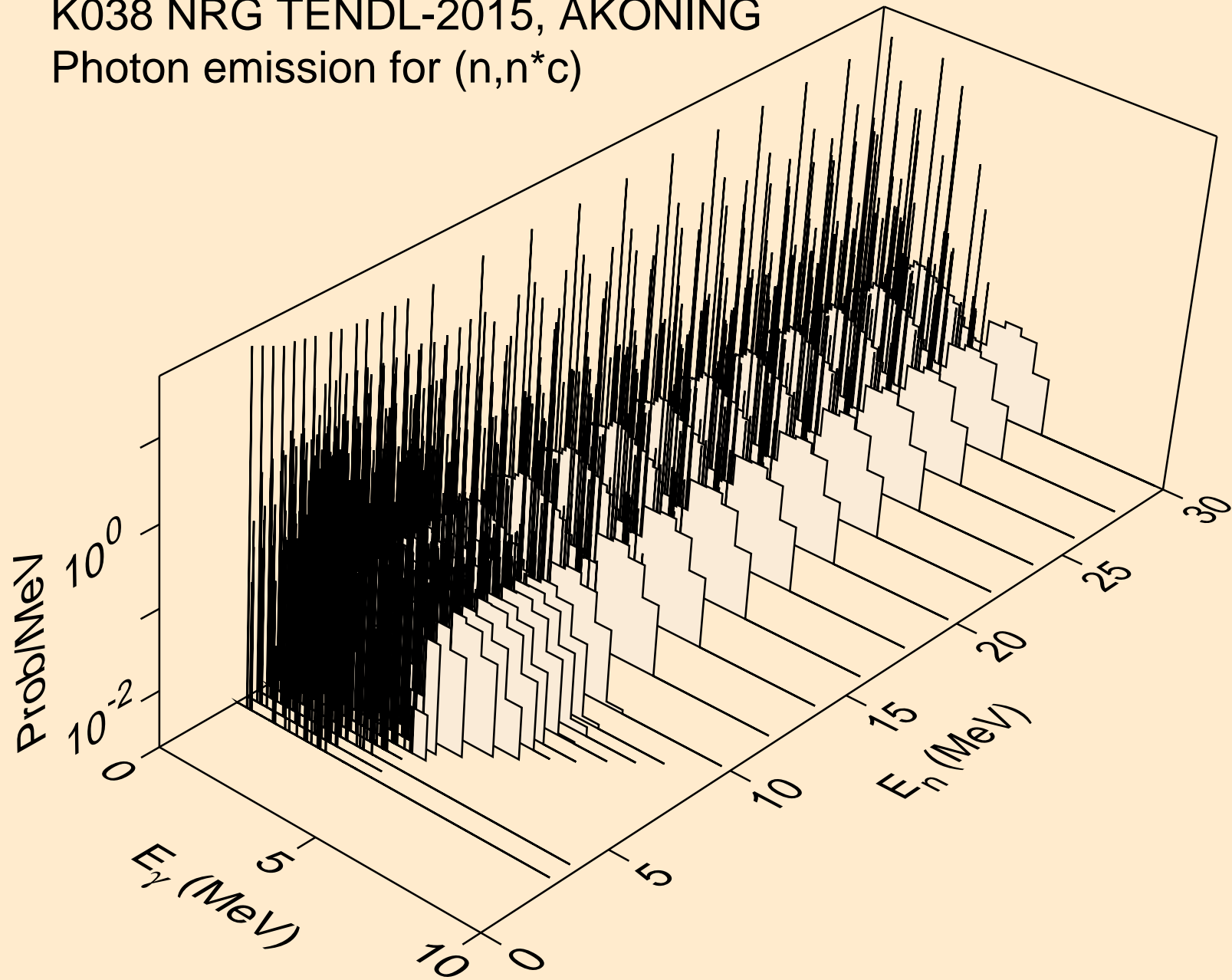
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Photon emission for (n,2np)



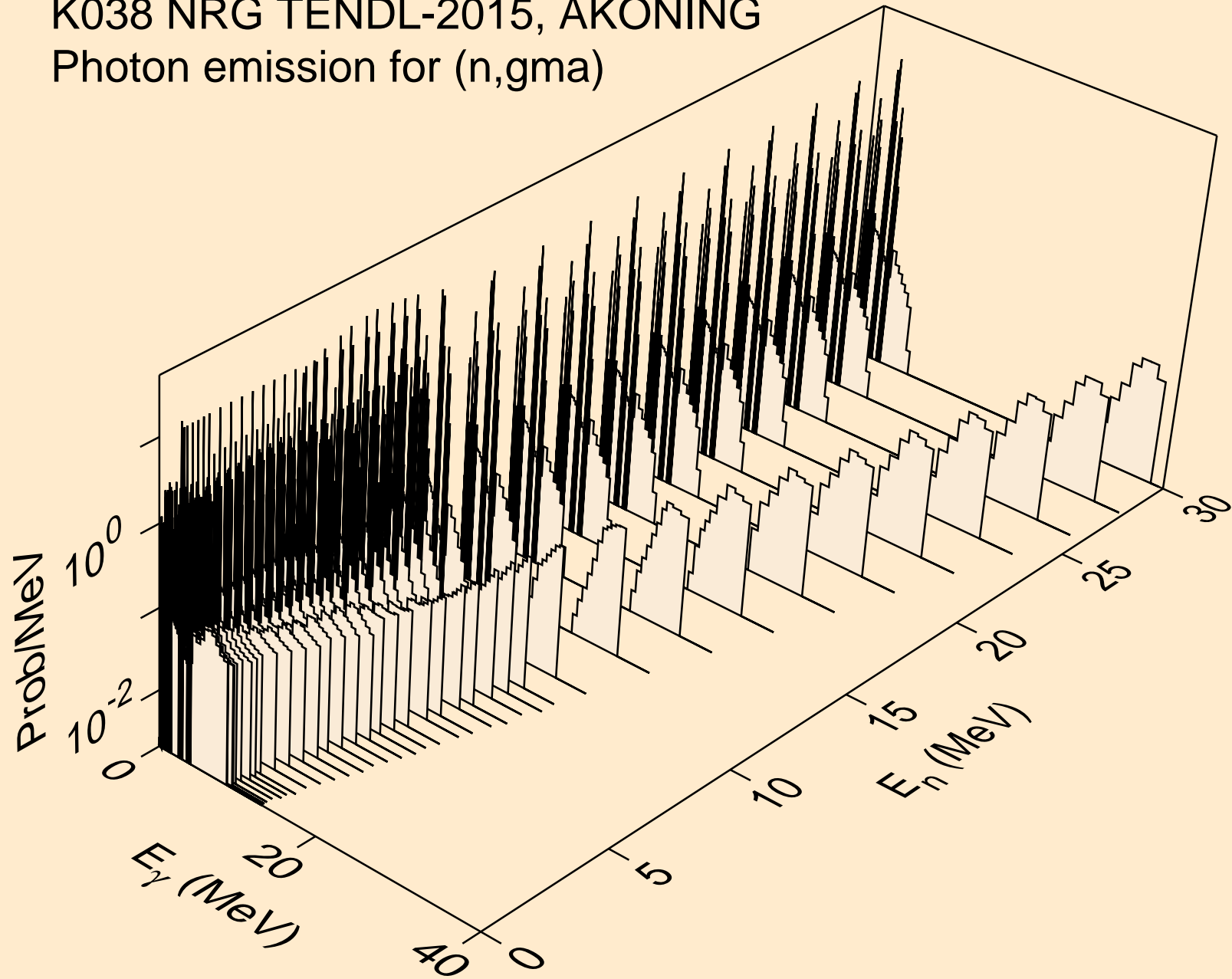
K038 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



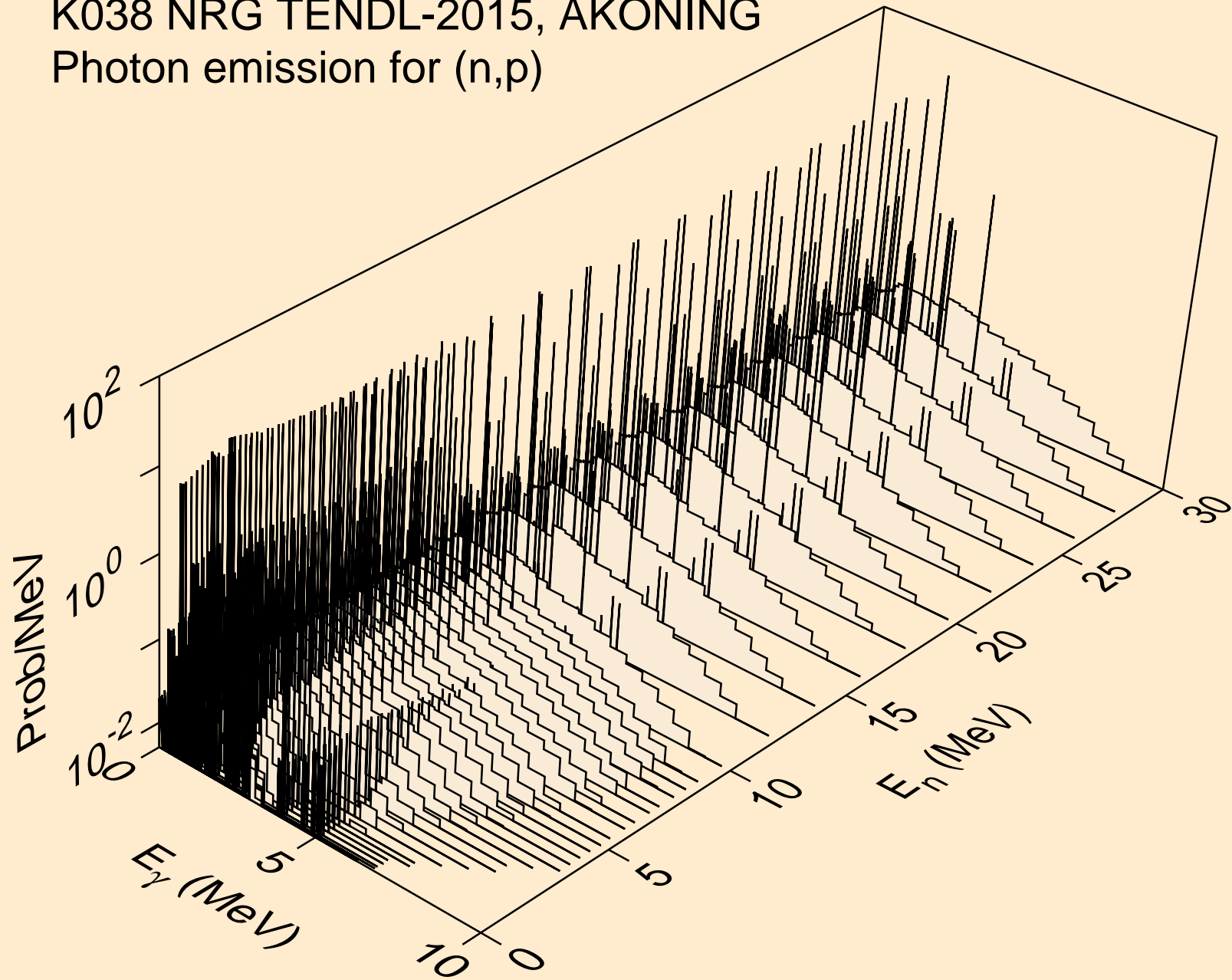
K038 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



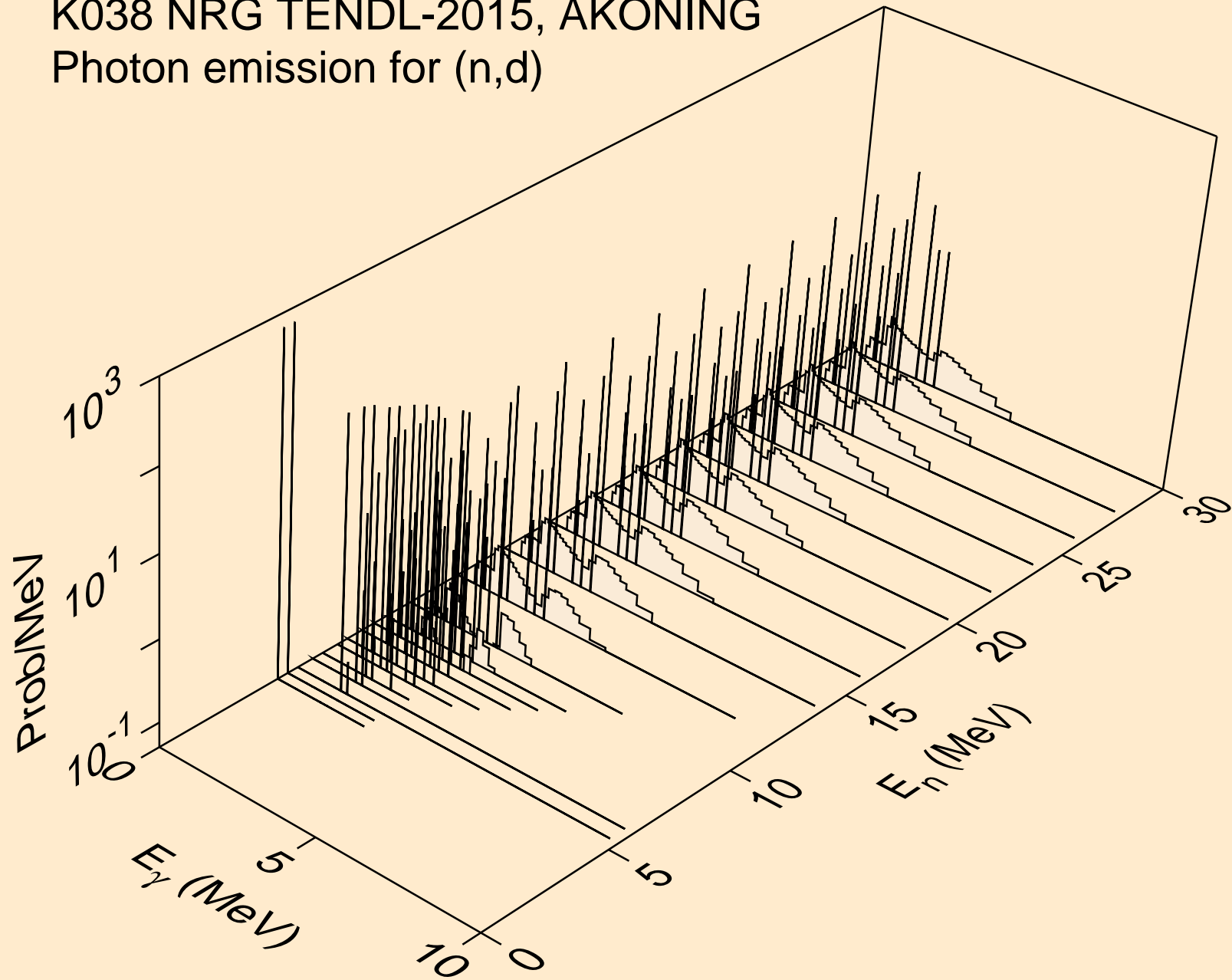
K038 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



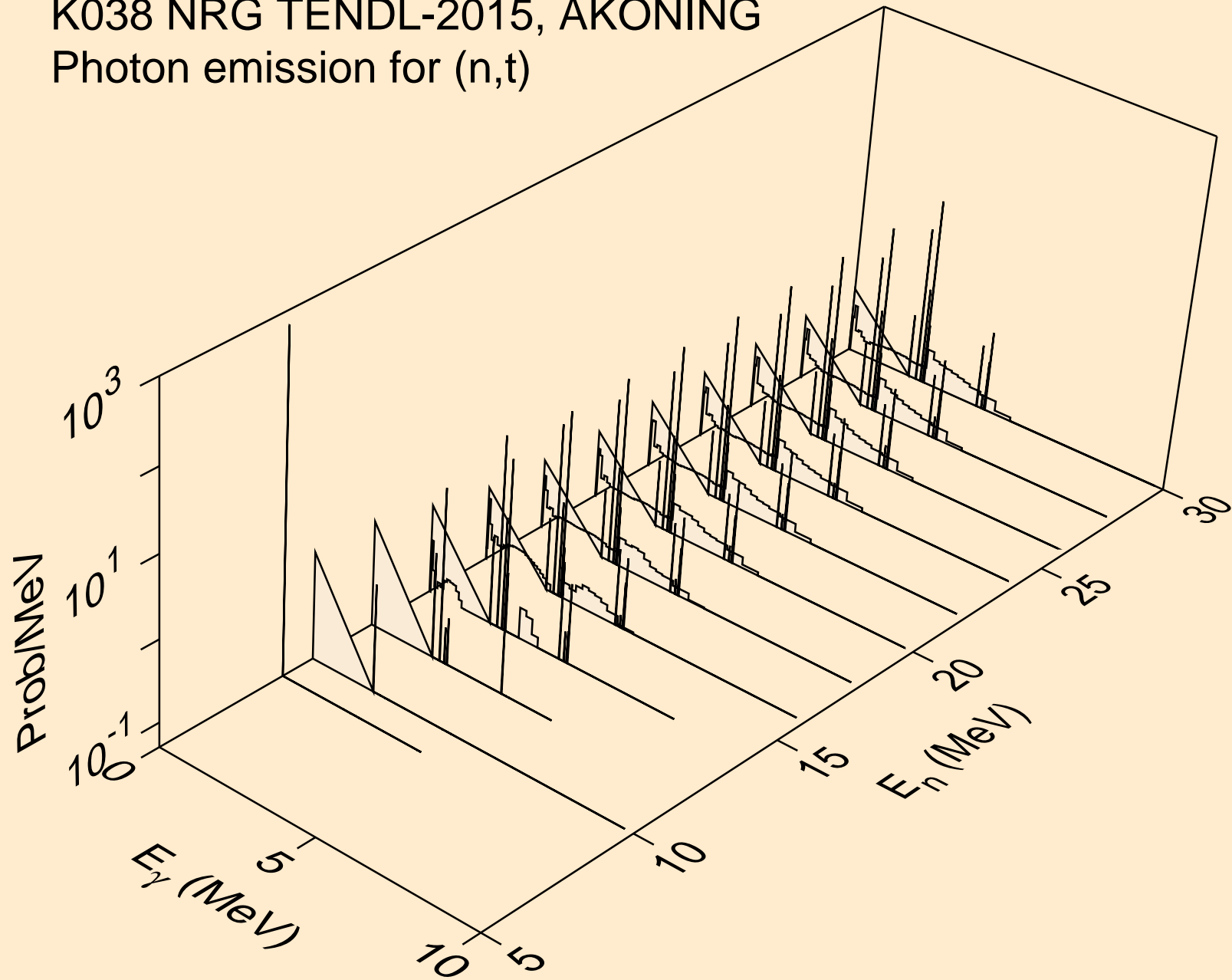
K038 NRG TENDL-2015, AKONING
Photon emission for (n,p)



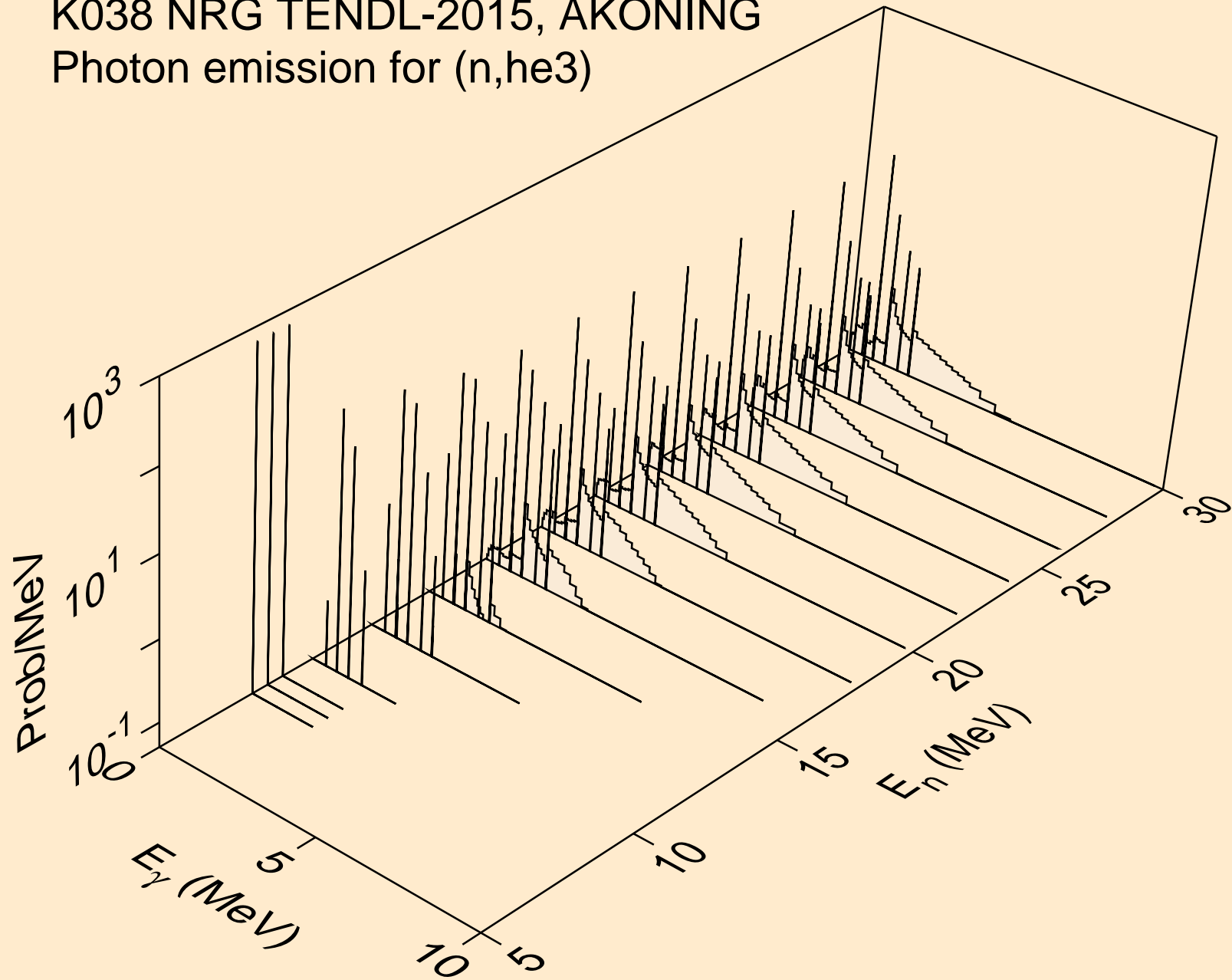
K038 NRG TENDL-2015, AKONING
Photon emission for (n,d)



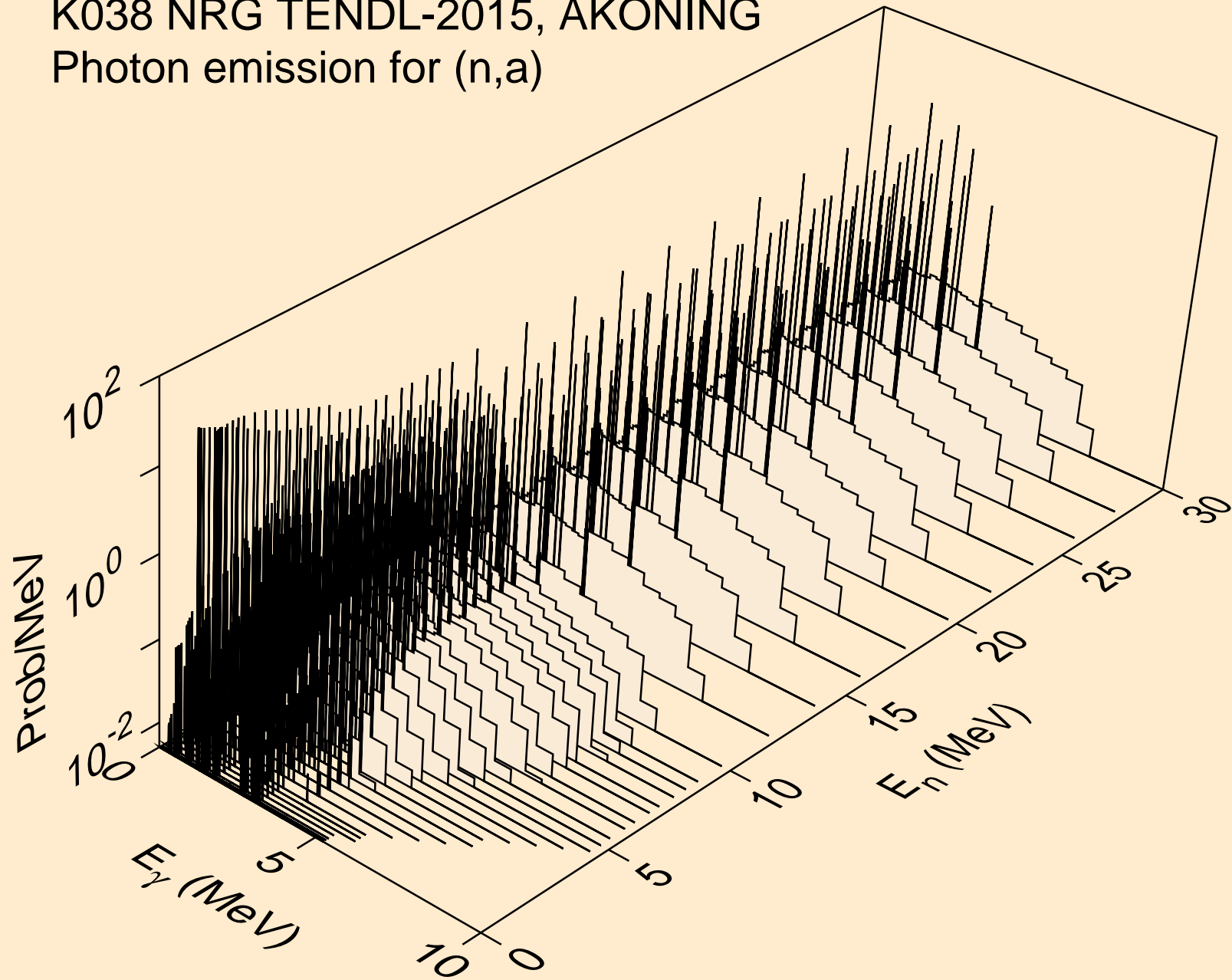
K038 NRG TENDL-2015, AKONING
Photon emission for (n,t)



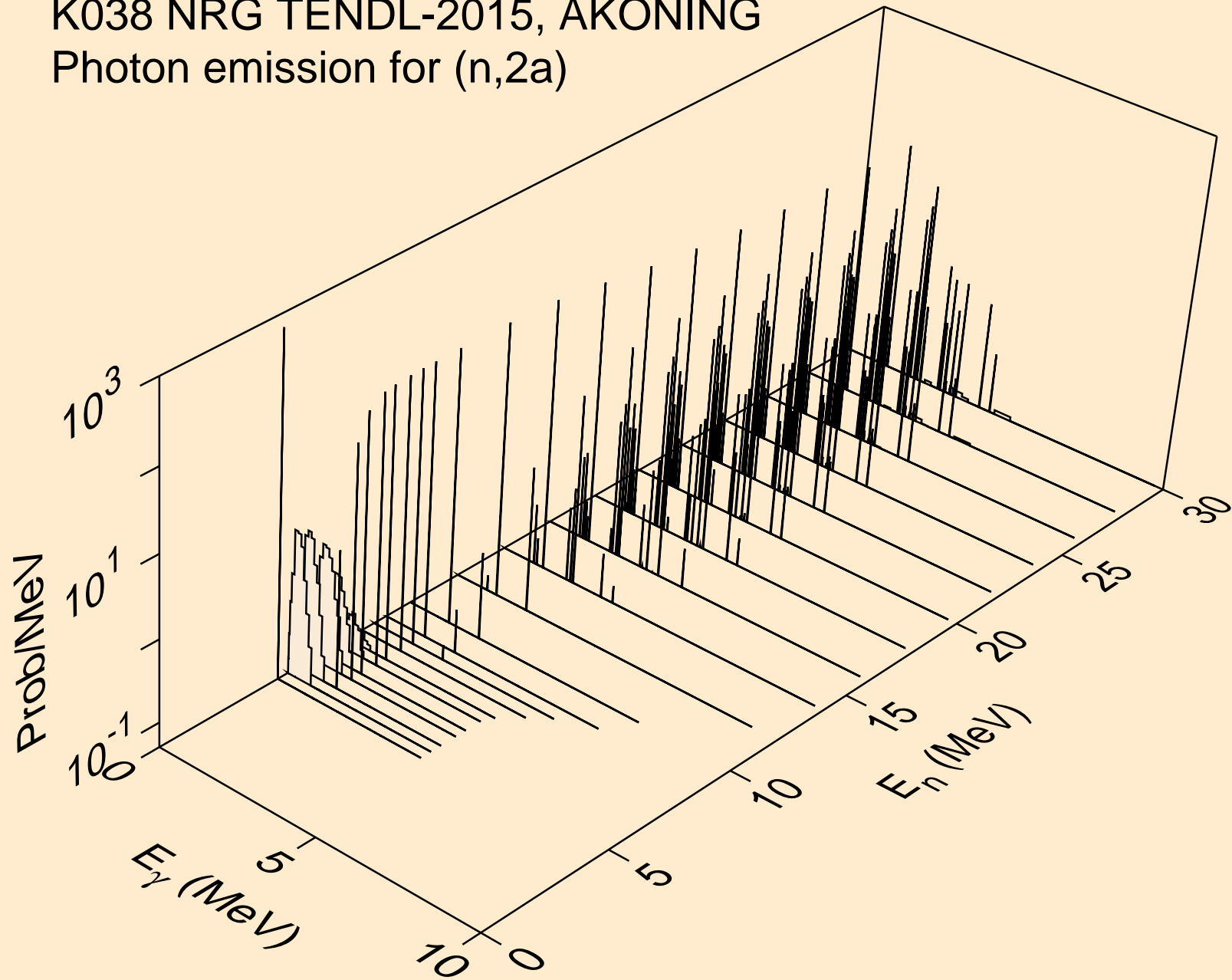
K038 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



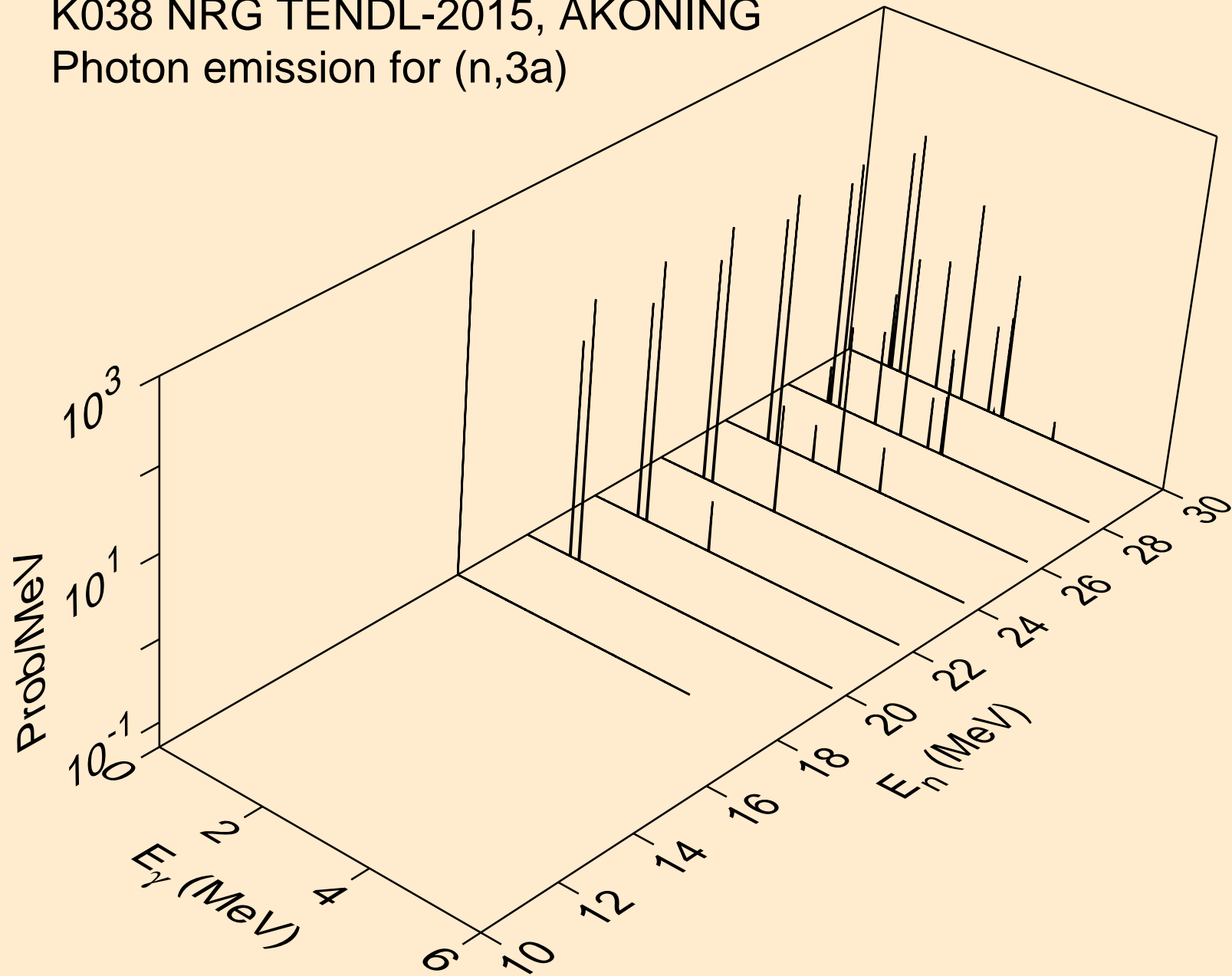
K038 NRG TENDL-2015, AKONING
Photon emission for (n,a)



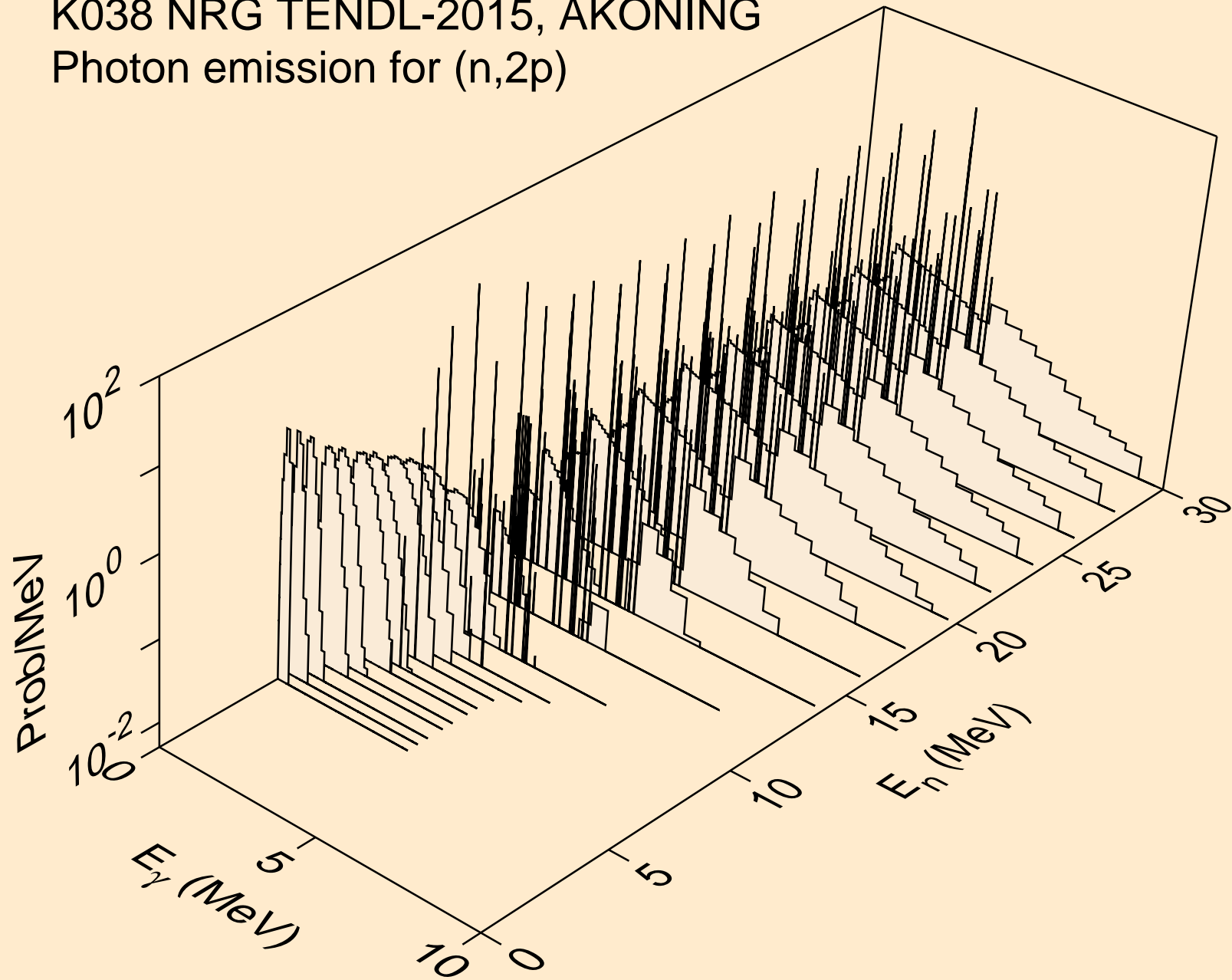
K038 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



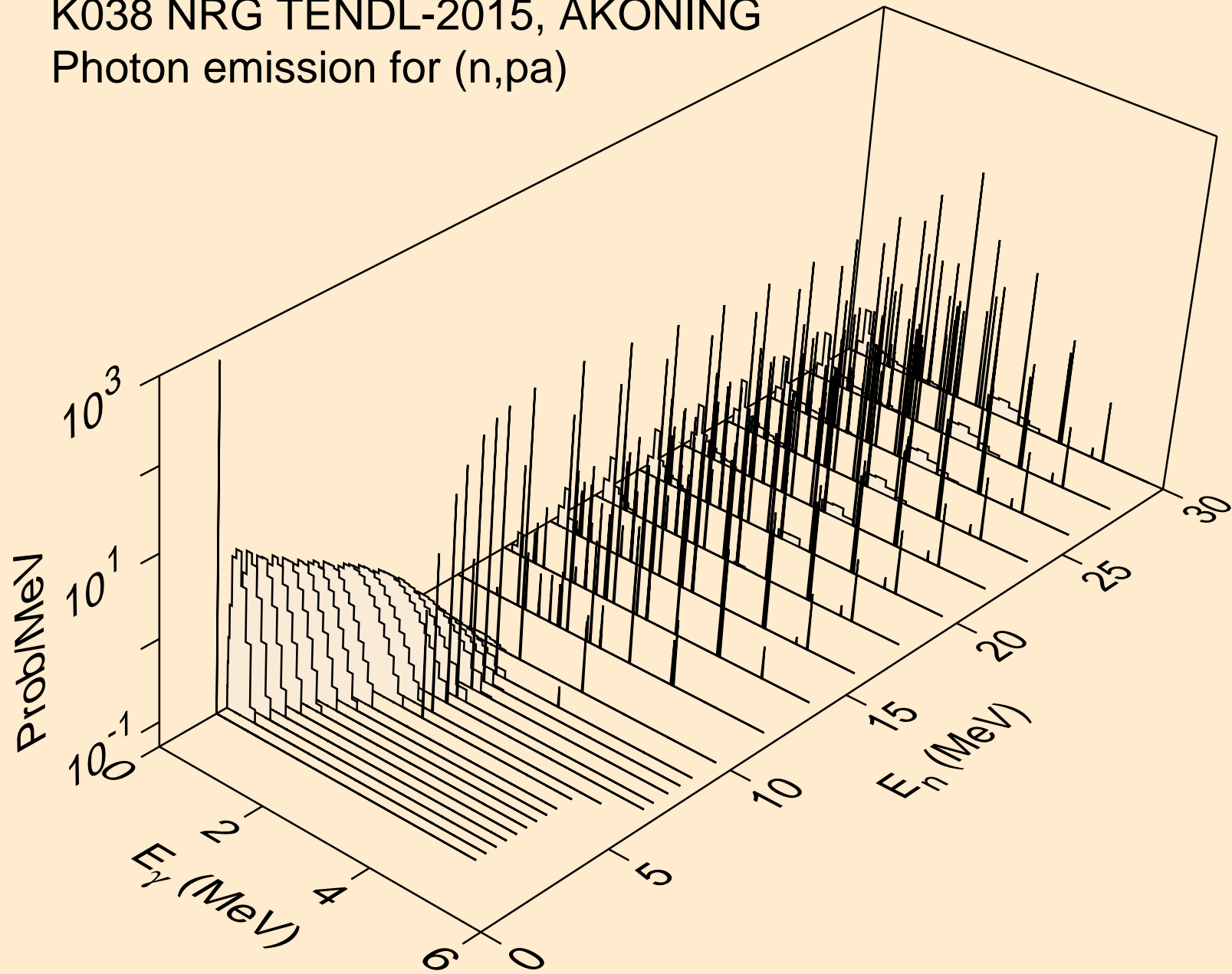
K038 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



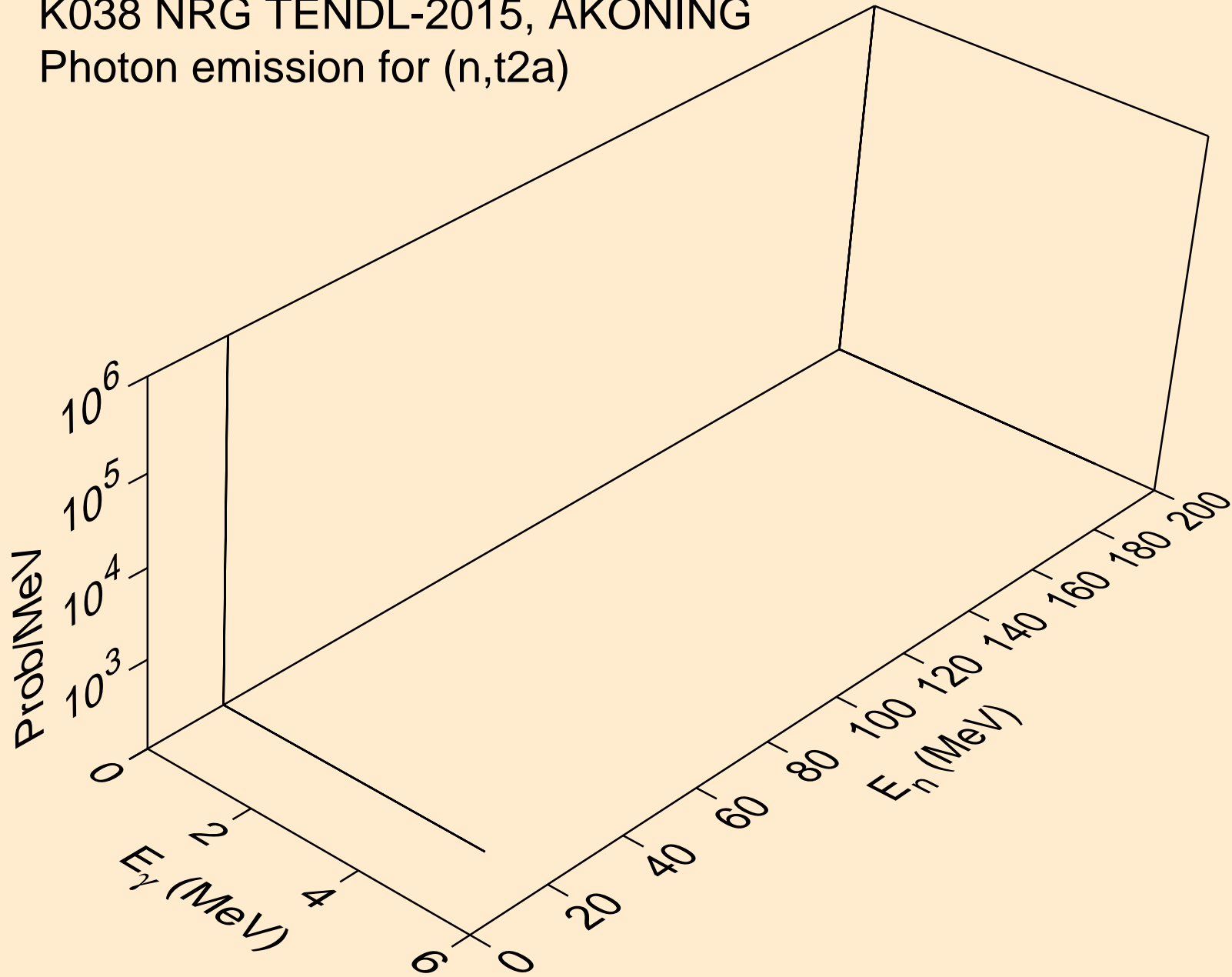
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Photon emission for (n,2p)



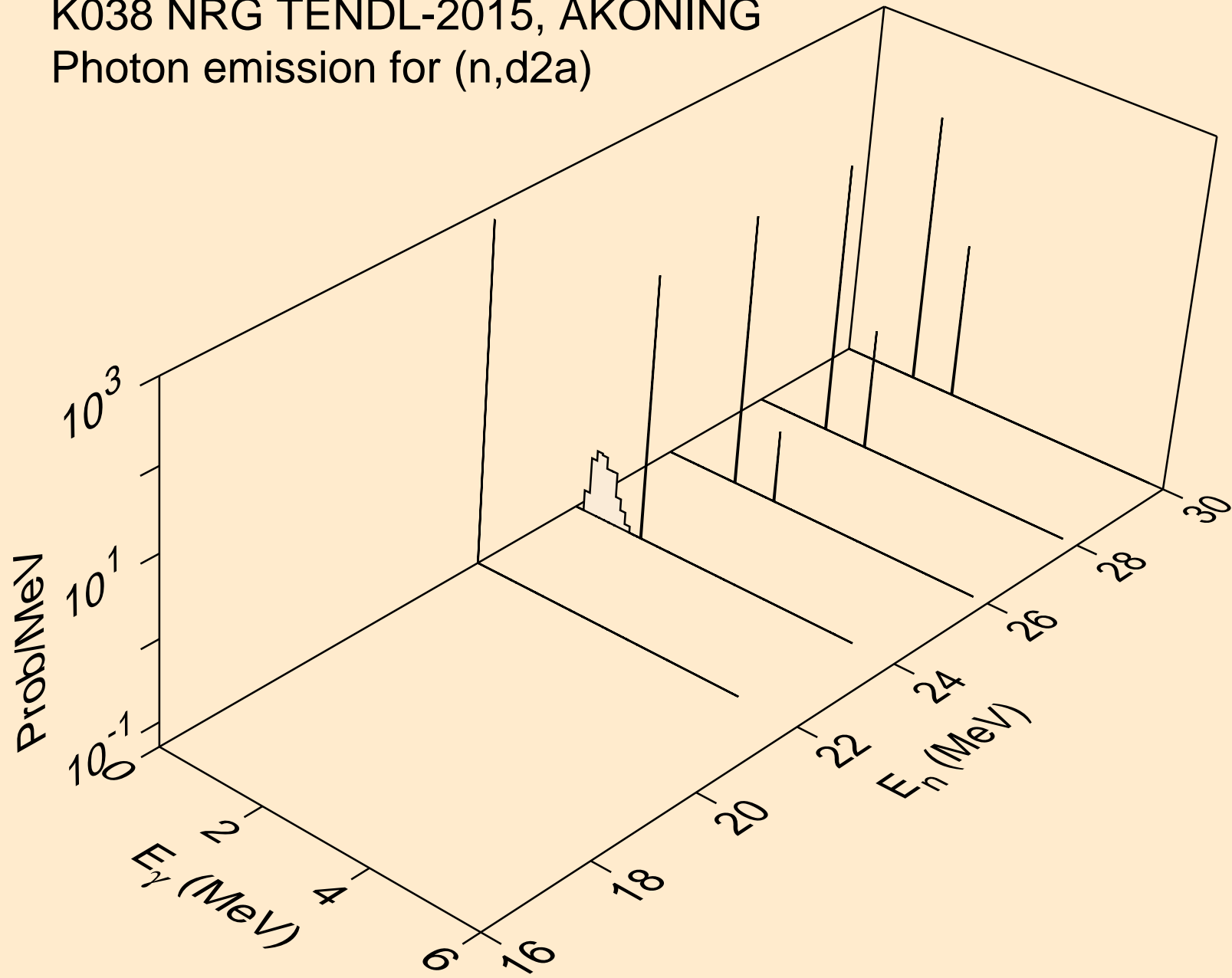
K038 NRG TENDL-2015, AKONING
Photon emission for (n,p)



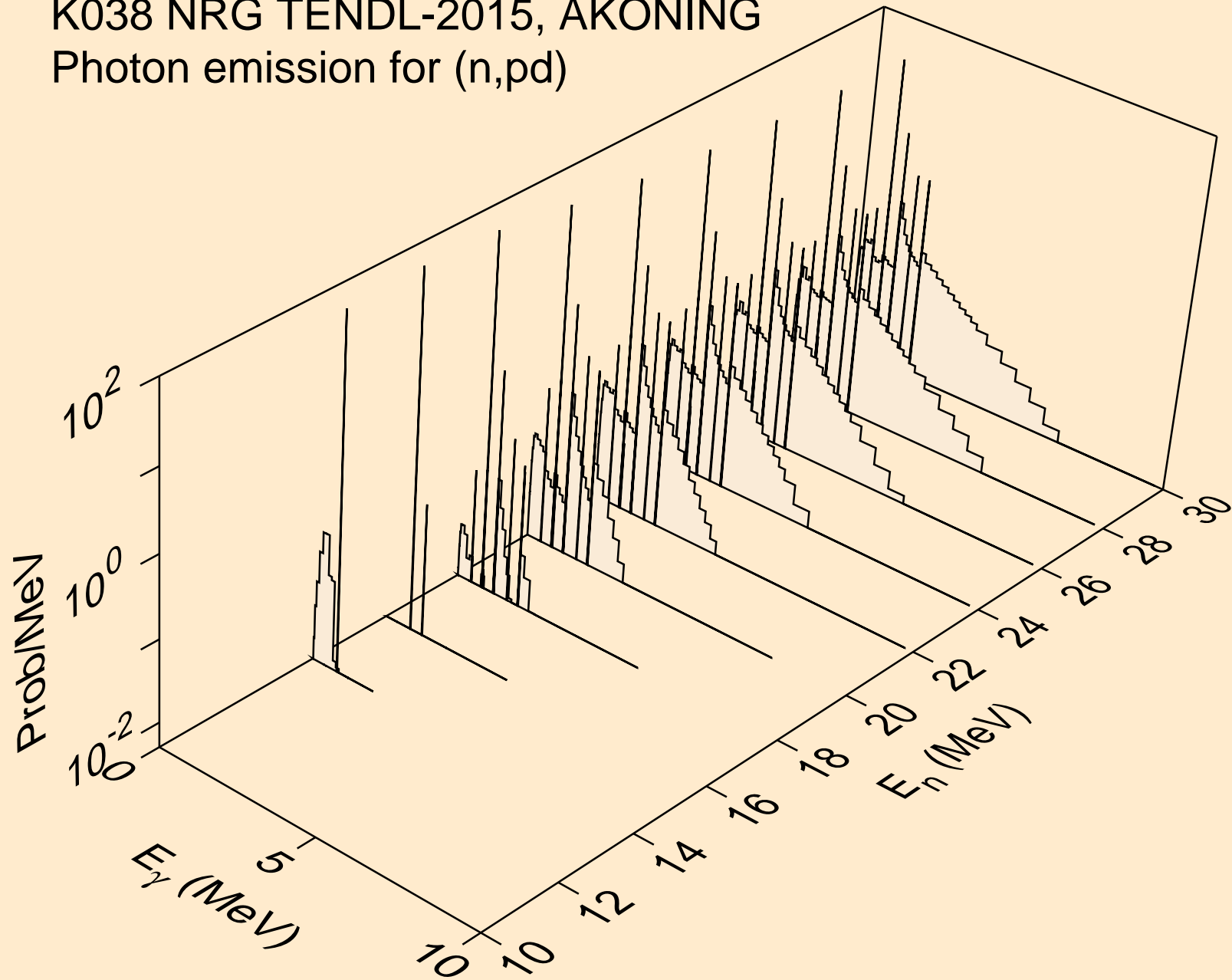
K038 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



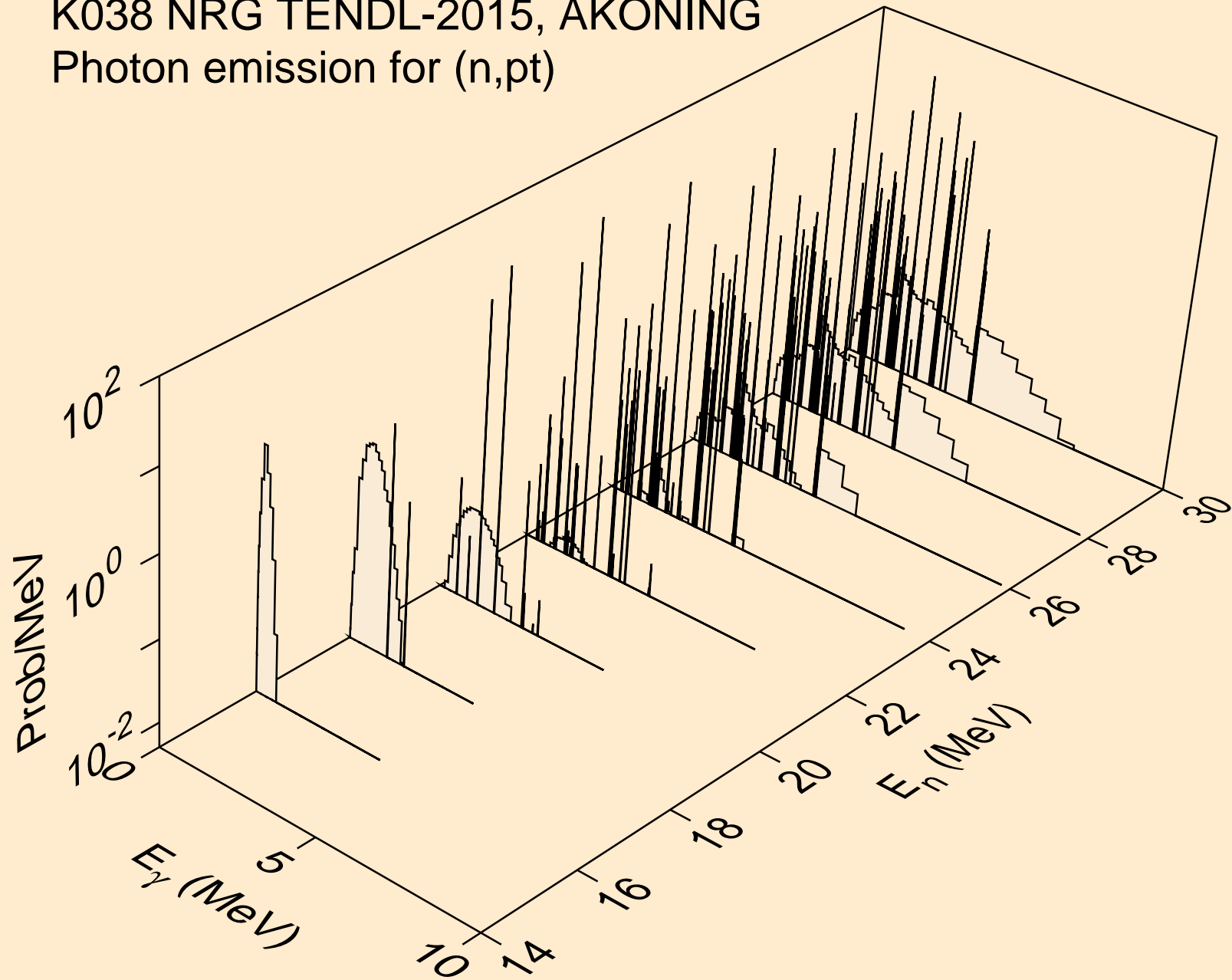
K038 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



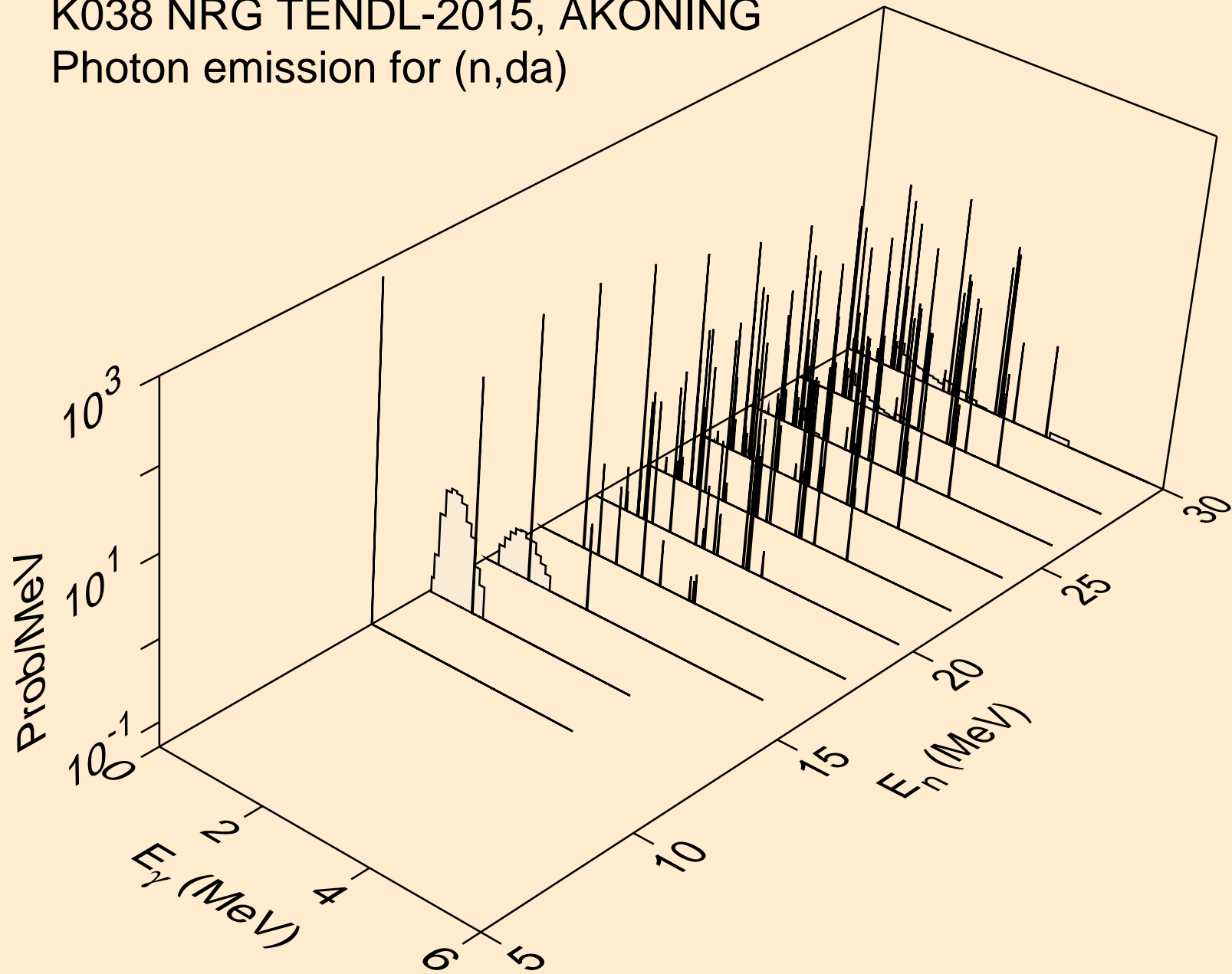
K038 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



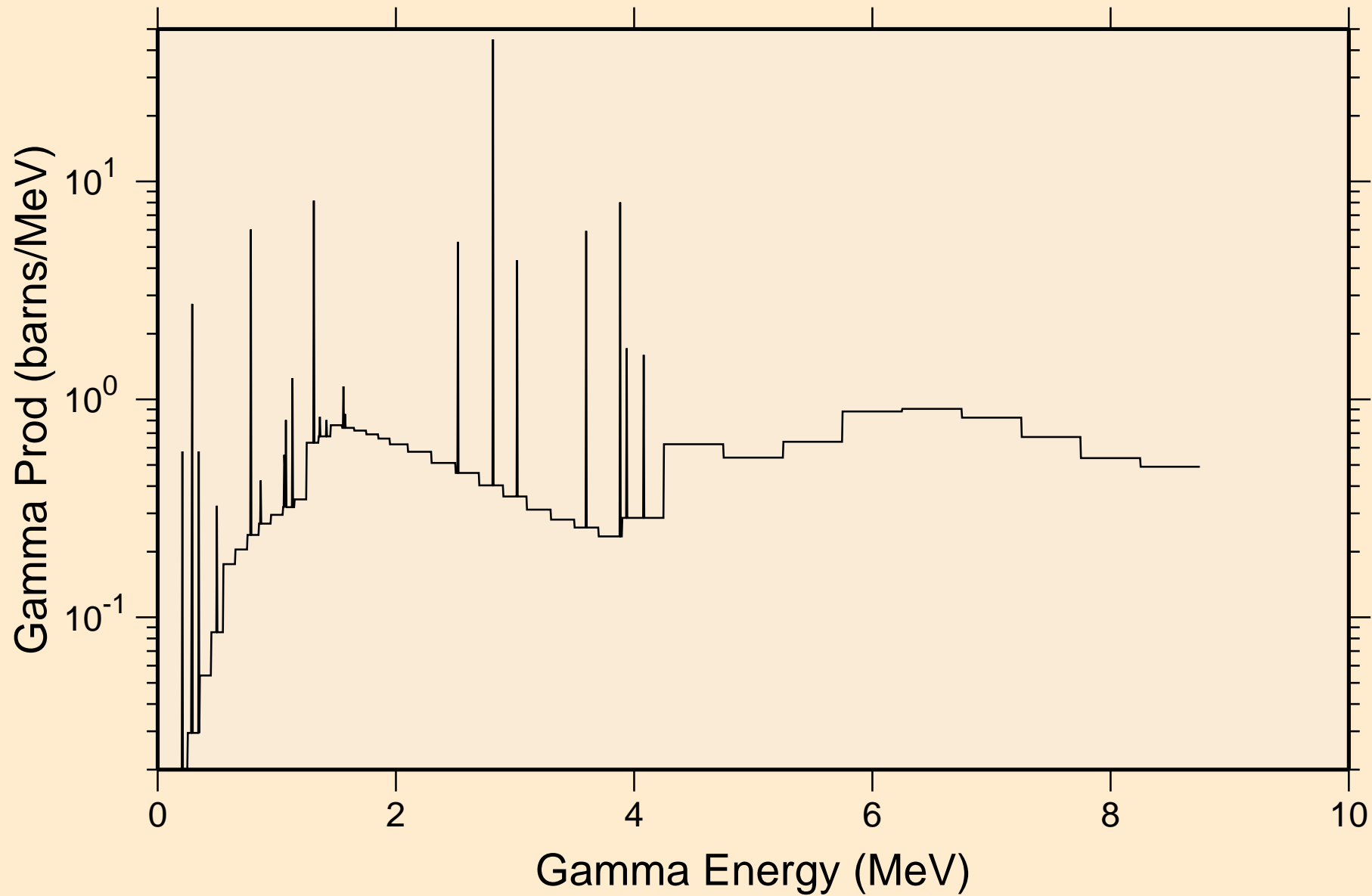
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Photon emission for (n,pt)



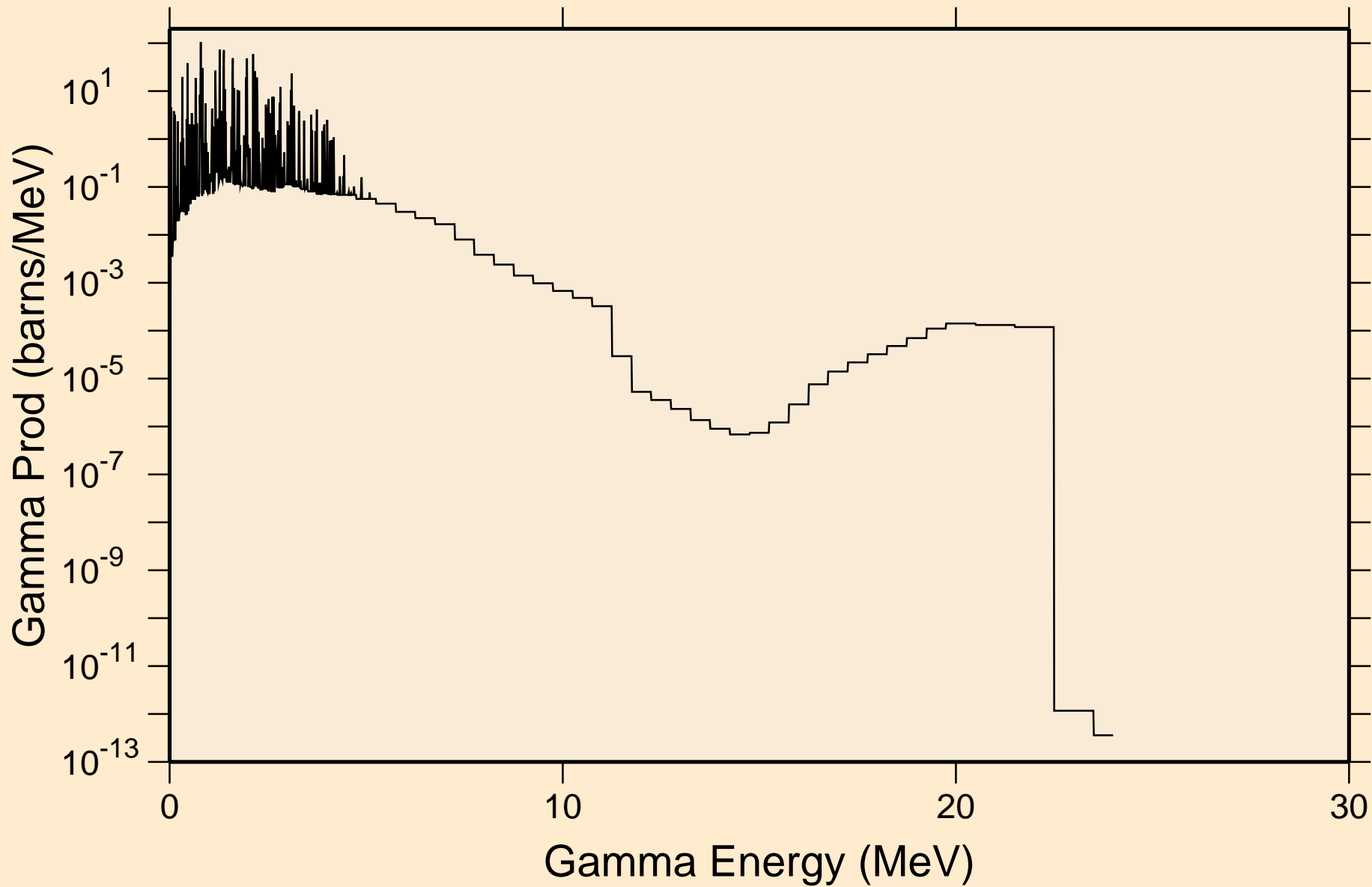
K038 NRG TENDL-2015, AKONING
Photon emission for (n,da)



K038 NRG TENDL-2015, AKONING
thermal capture photon spectrum

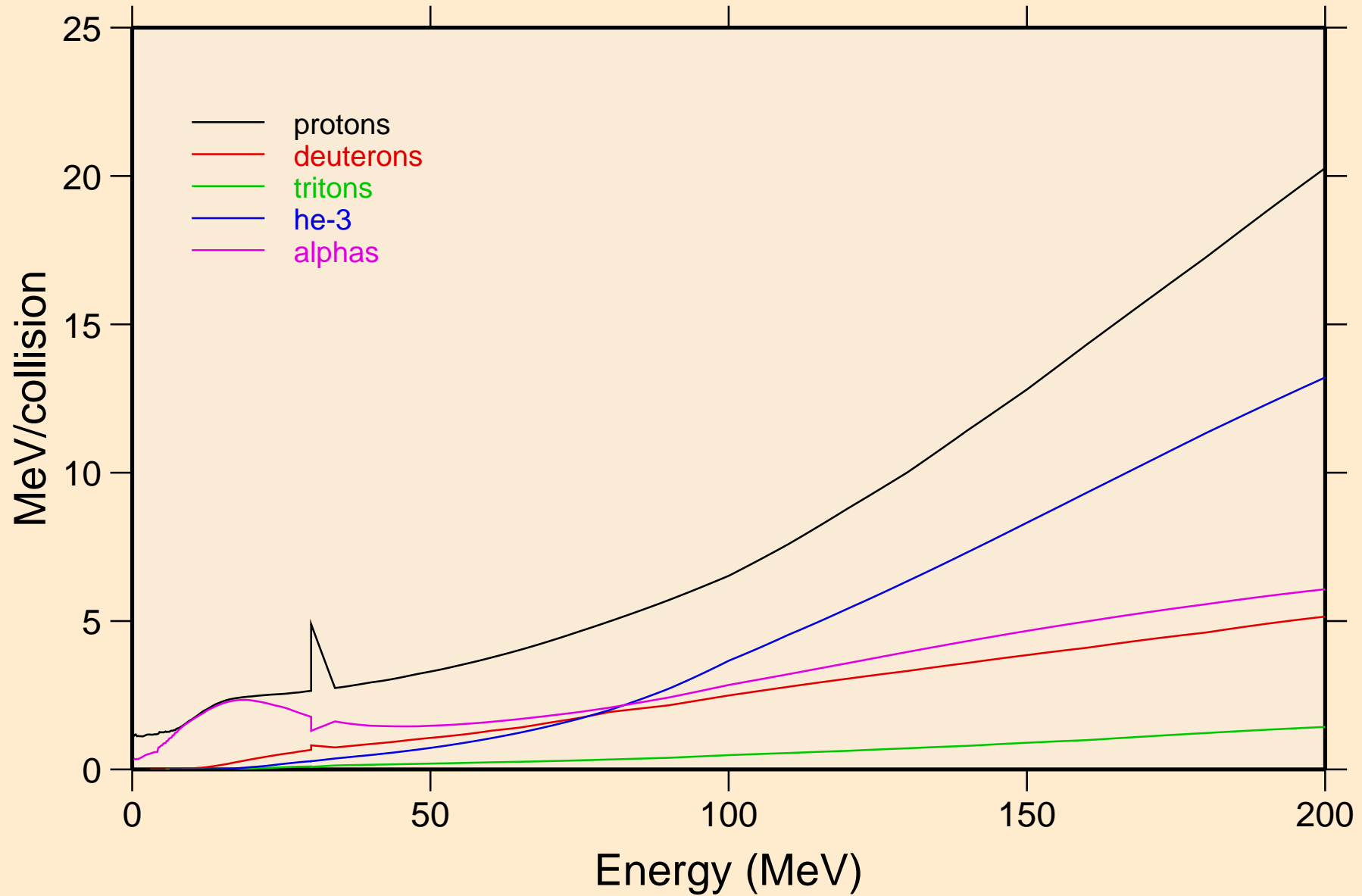


K038 NRG TENDL-2015, AKONING
14 MeV photon spectrum



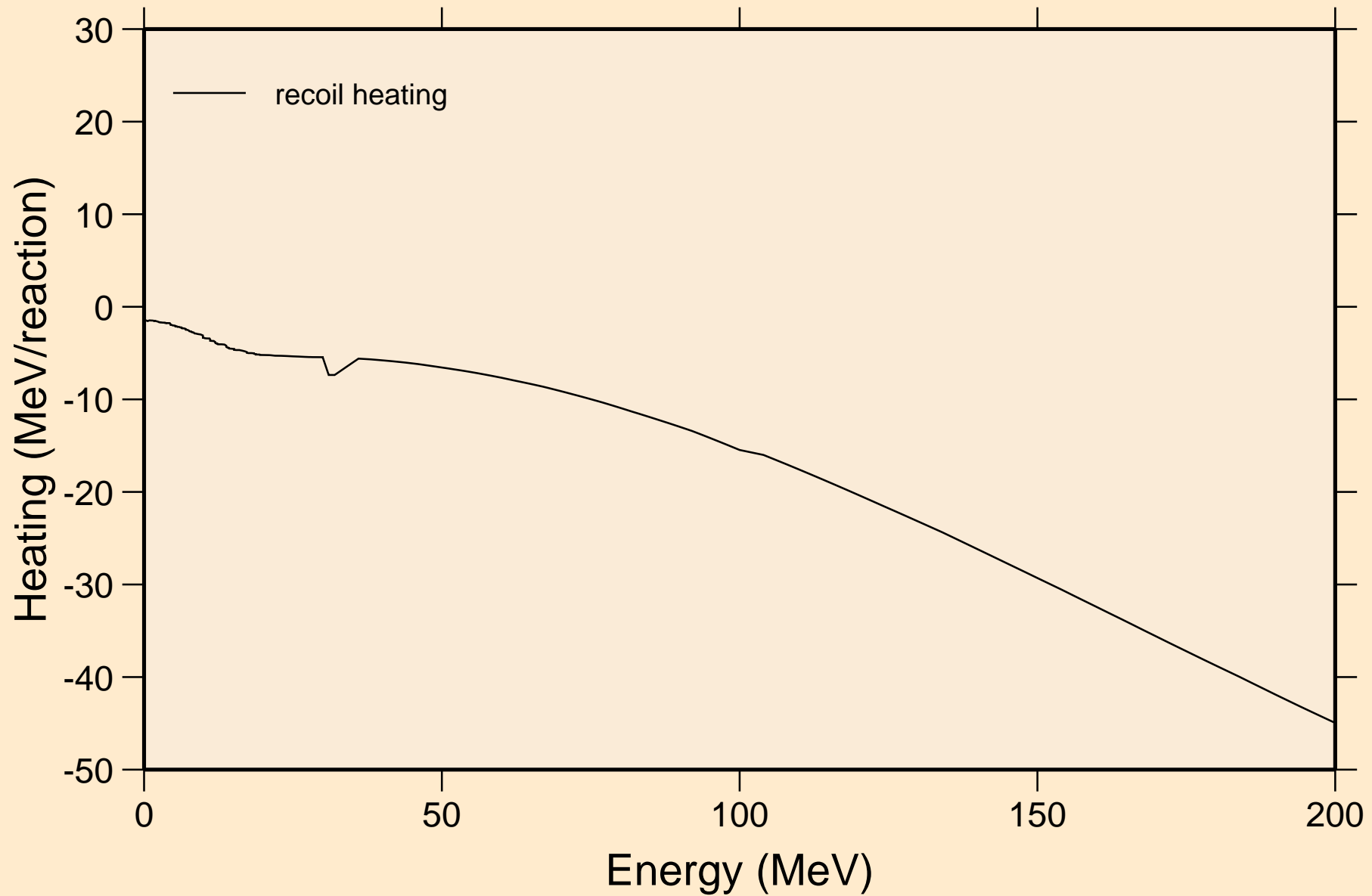
K038 NRG TENDL-2015, AKONING

Particle heating contributions



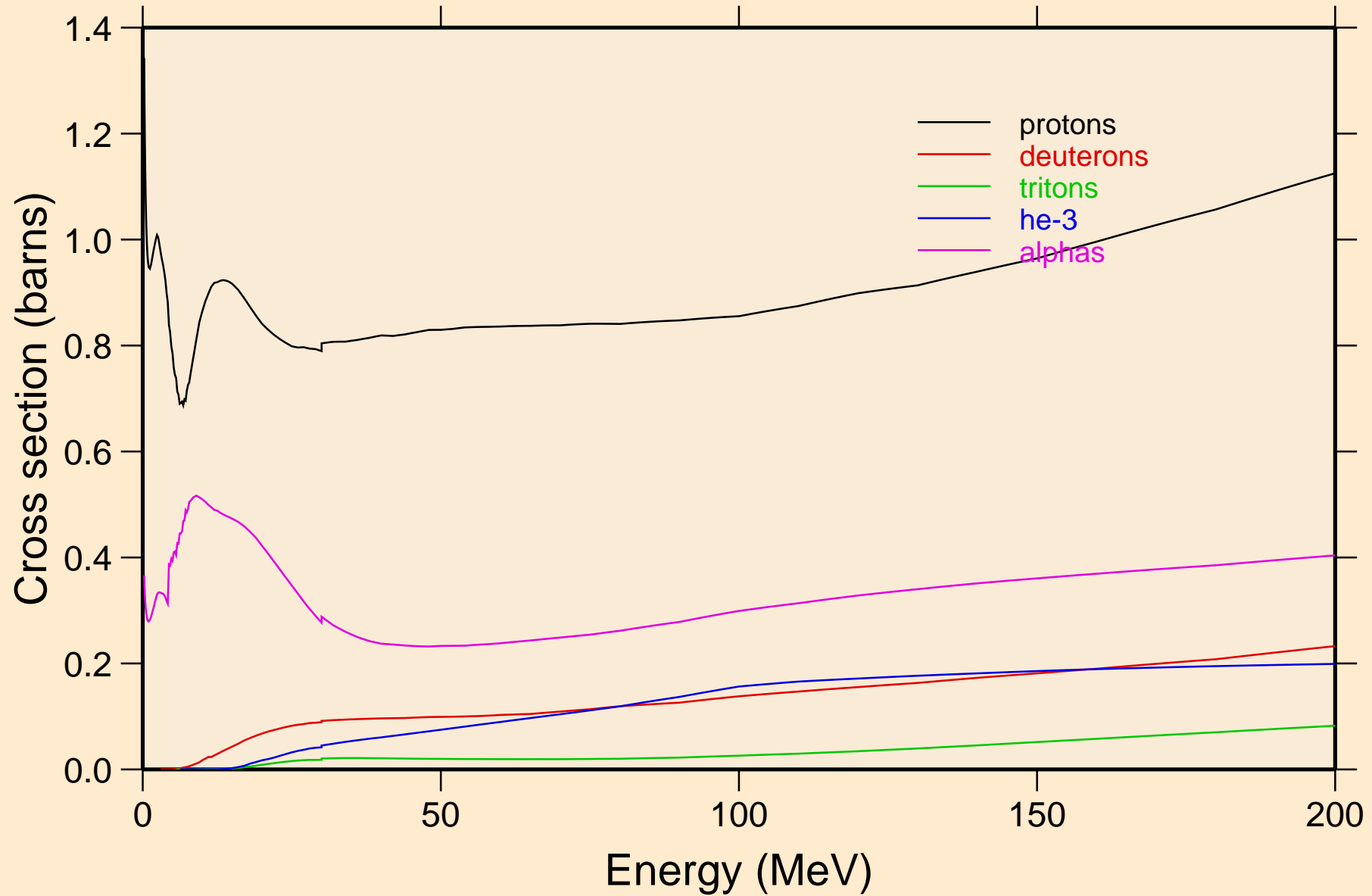
K038 NRG TENDL-2015, AKONING

Recoil Heating

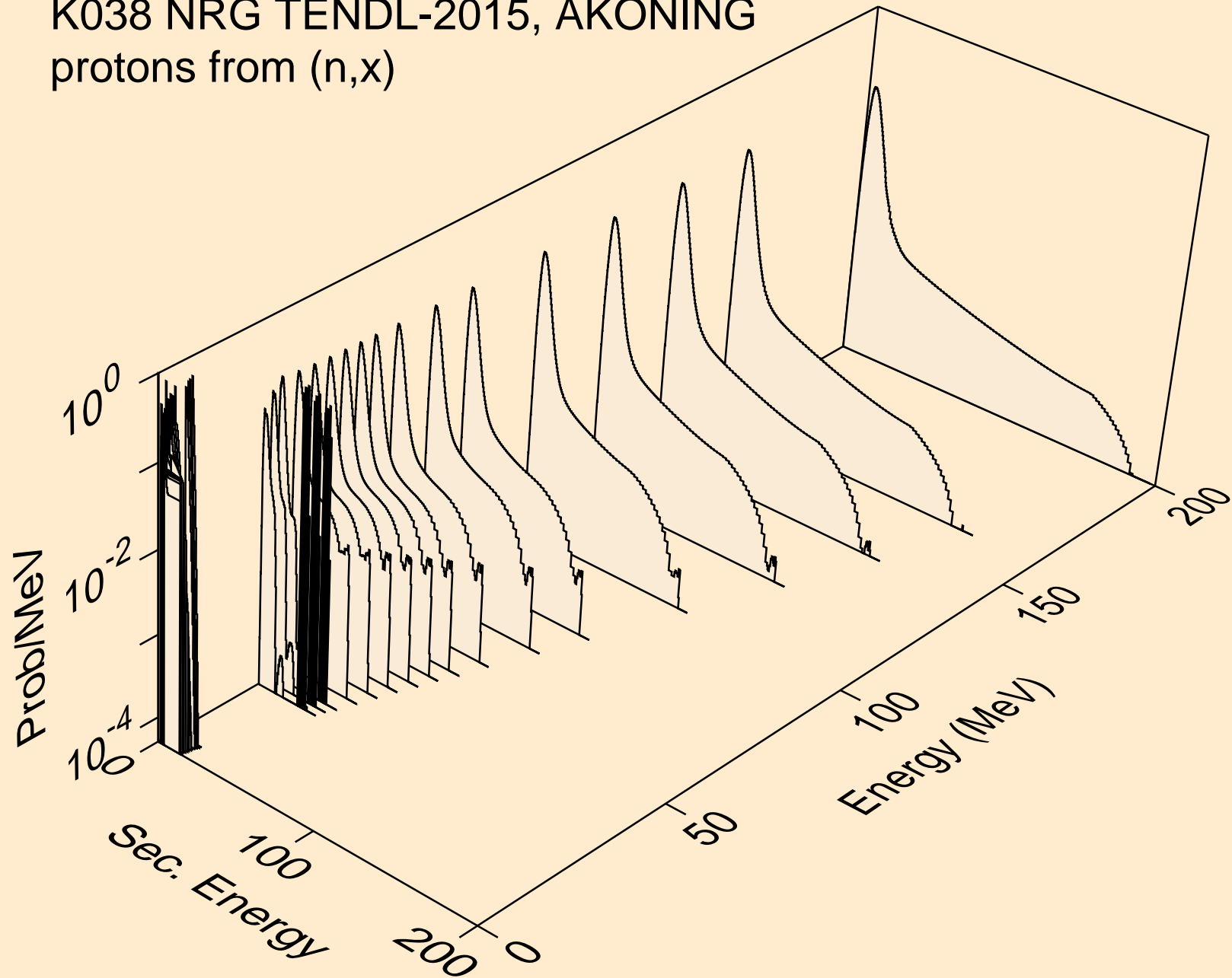


K038 NRG TENDL-2015, AKONING

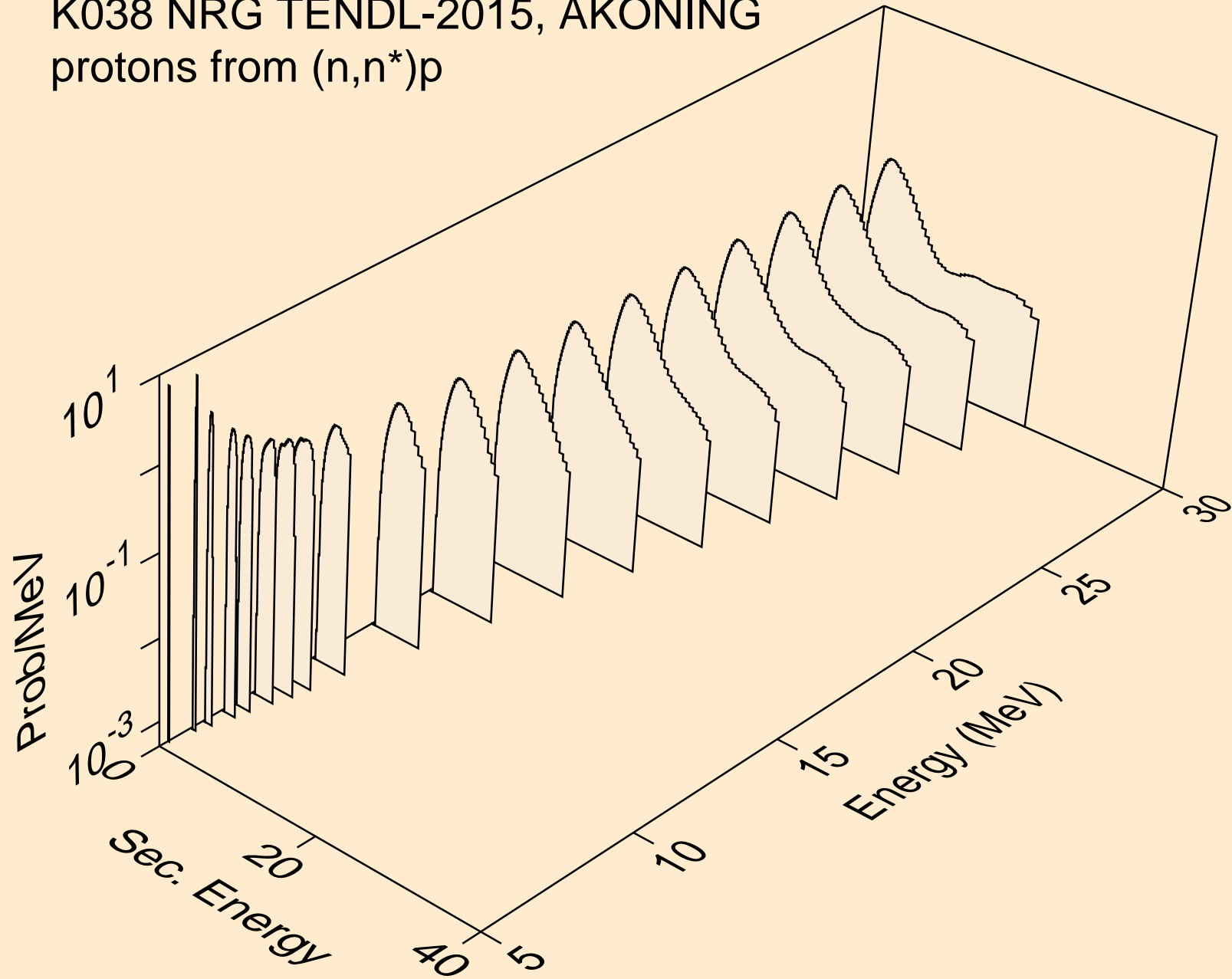
Particle production cross sections



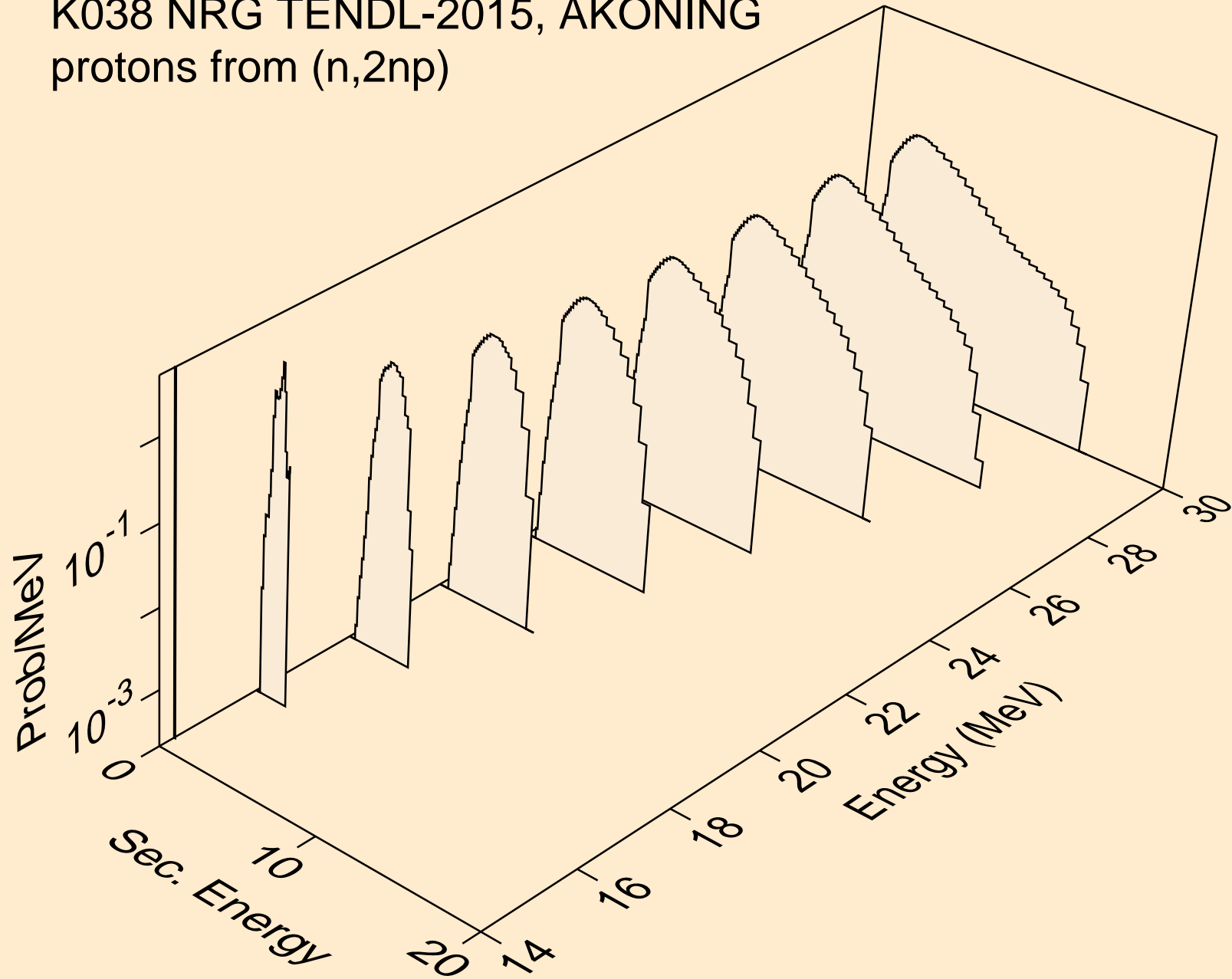
K038 NRG TENDL-2015, AKONING
protons from (n,x)



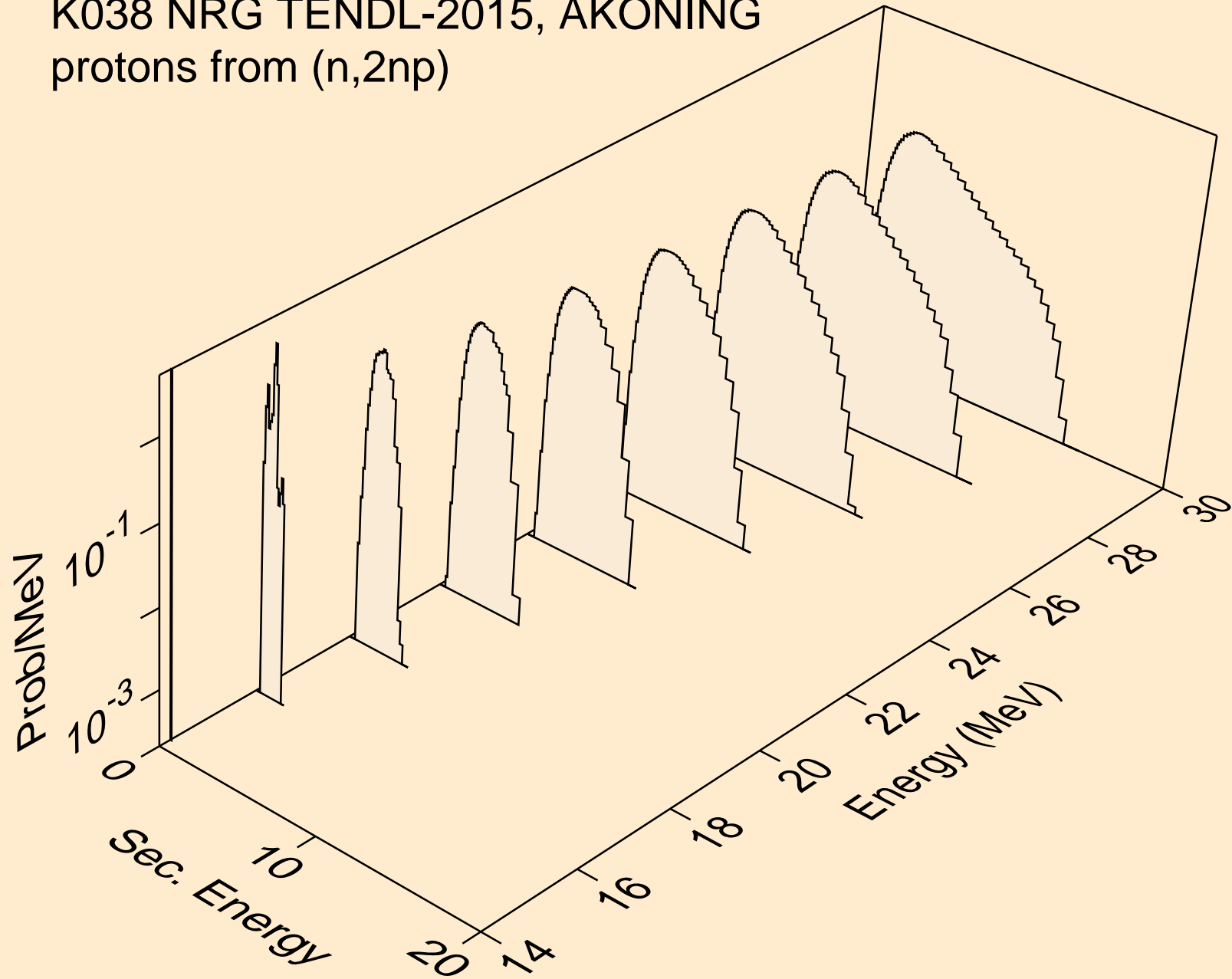
K038 NRG TENDL-2015, AKONING
protons from (n,n*)p



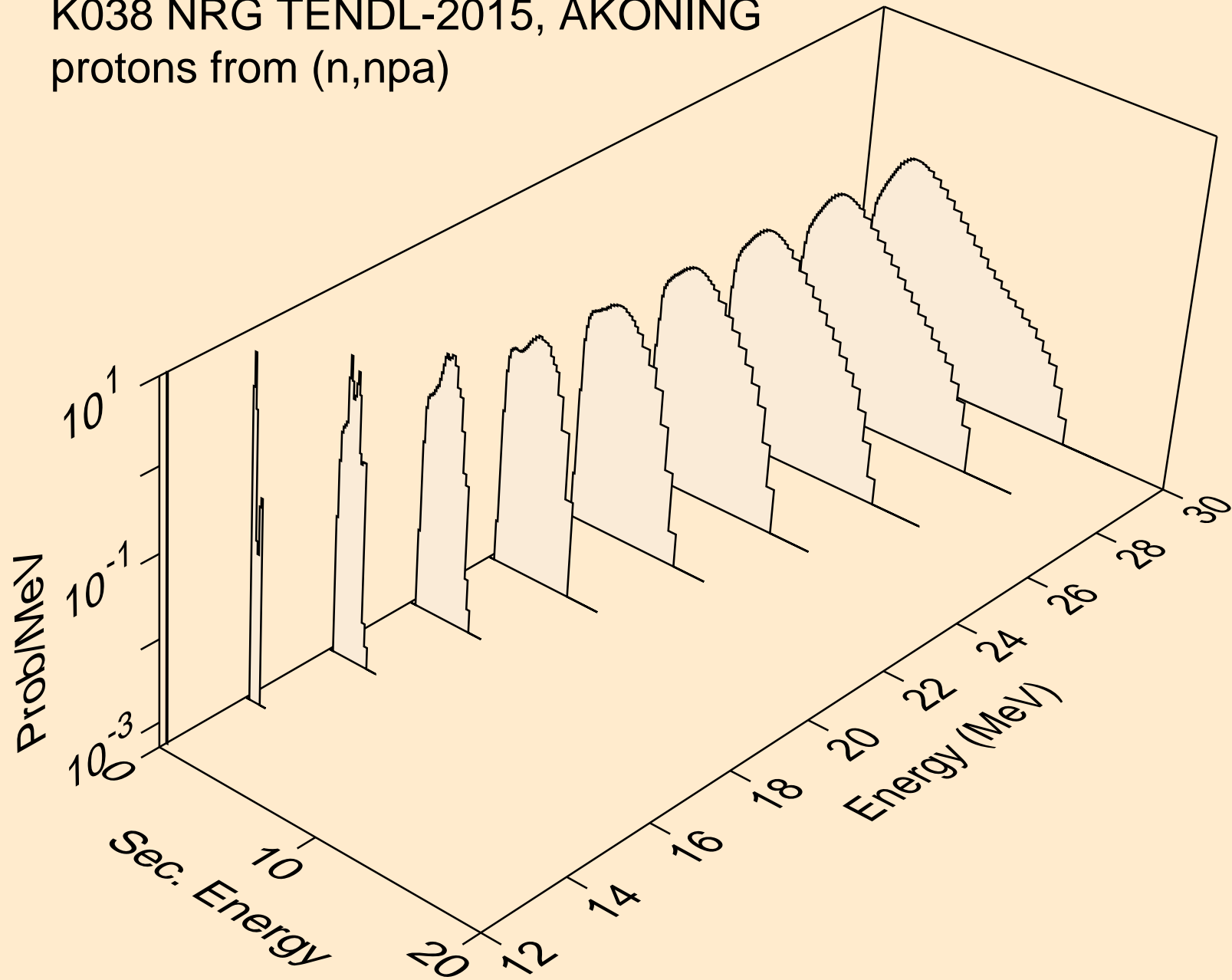
K038 NRG TENDL-2015, AKONING
protons from (n,2np)



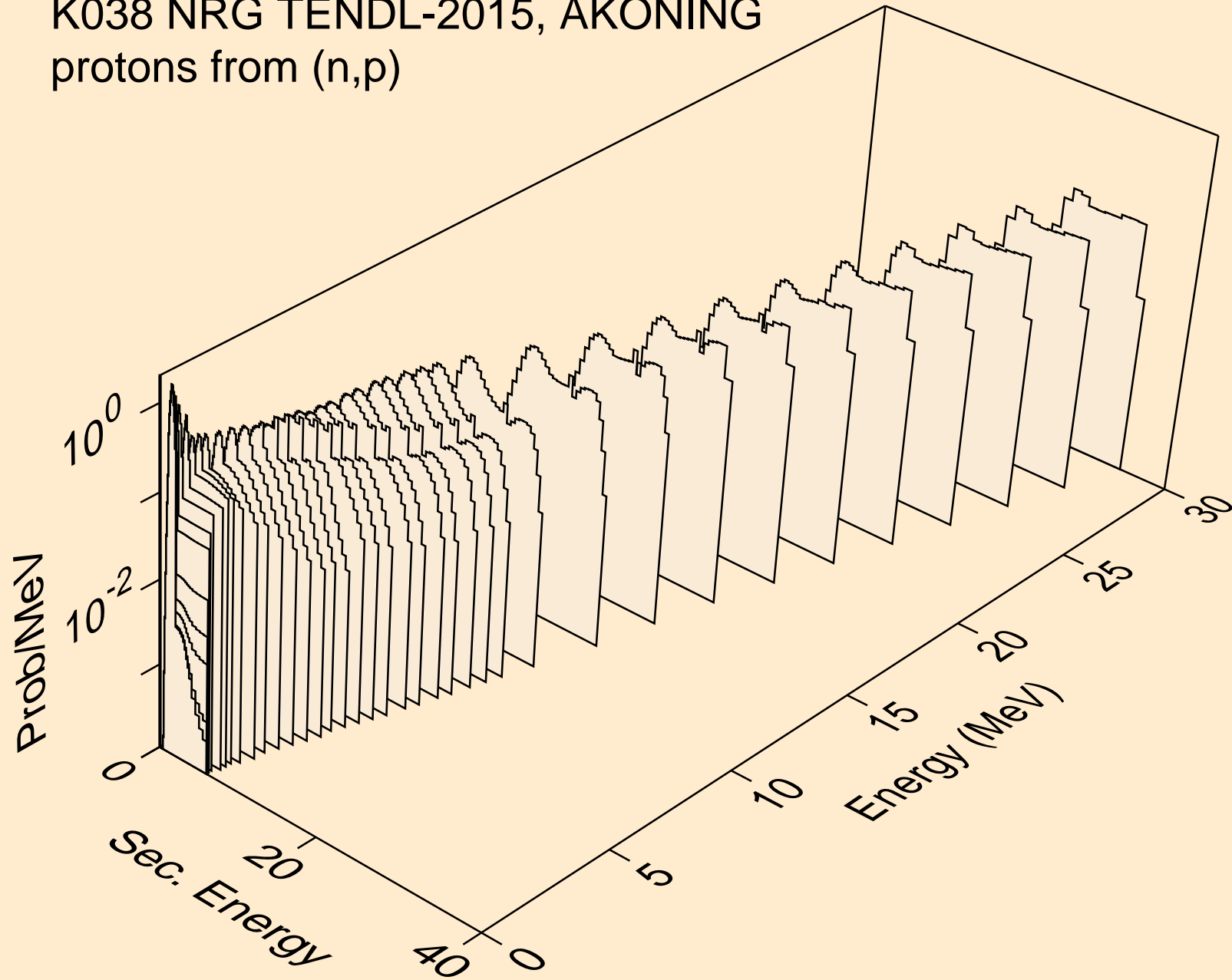
K038 NRG TENDL-2015, AKONING
protons from (n,2np)



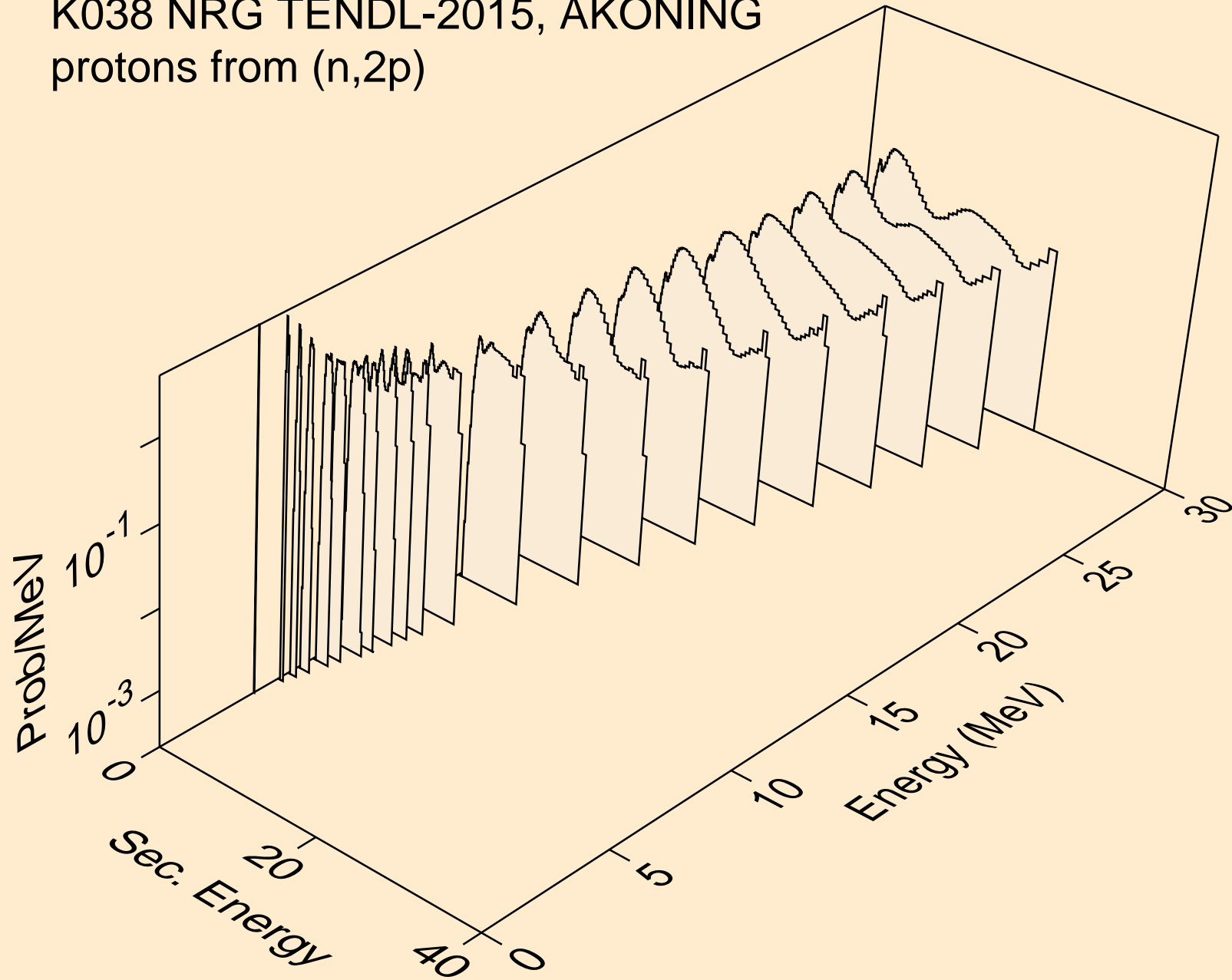
K038 NRG TENDL-2015, AKONING
protons from (n,npa)



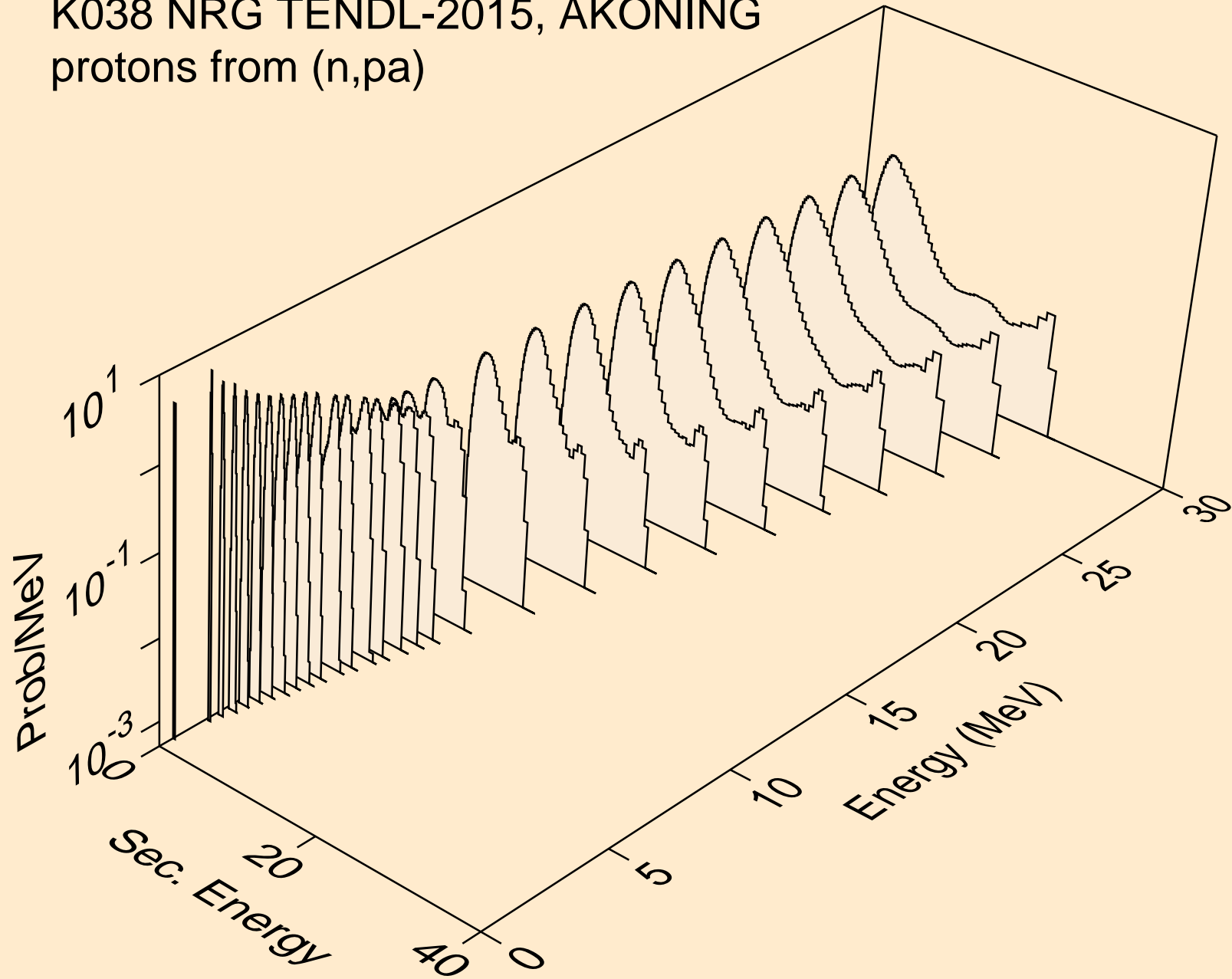
K038 NRG TENDL-2015, AKONING
protons from (n,p)



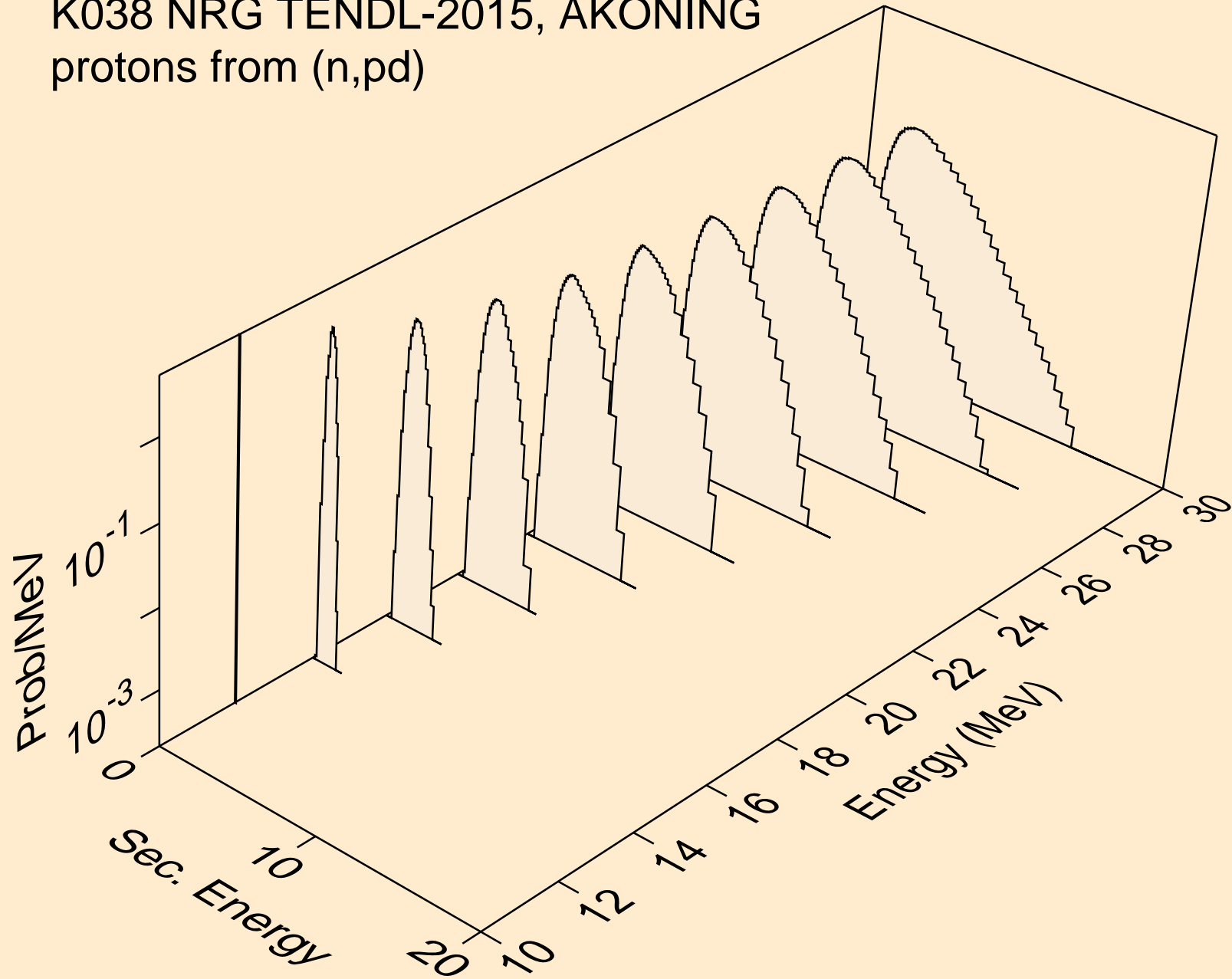
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protons from (n,2p)



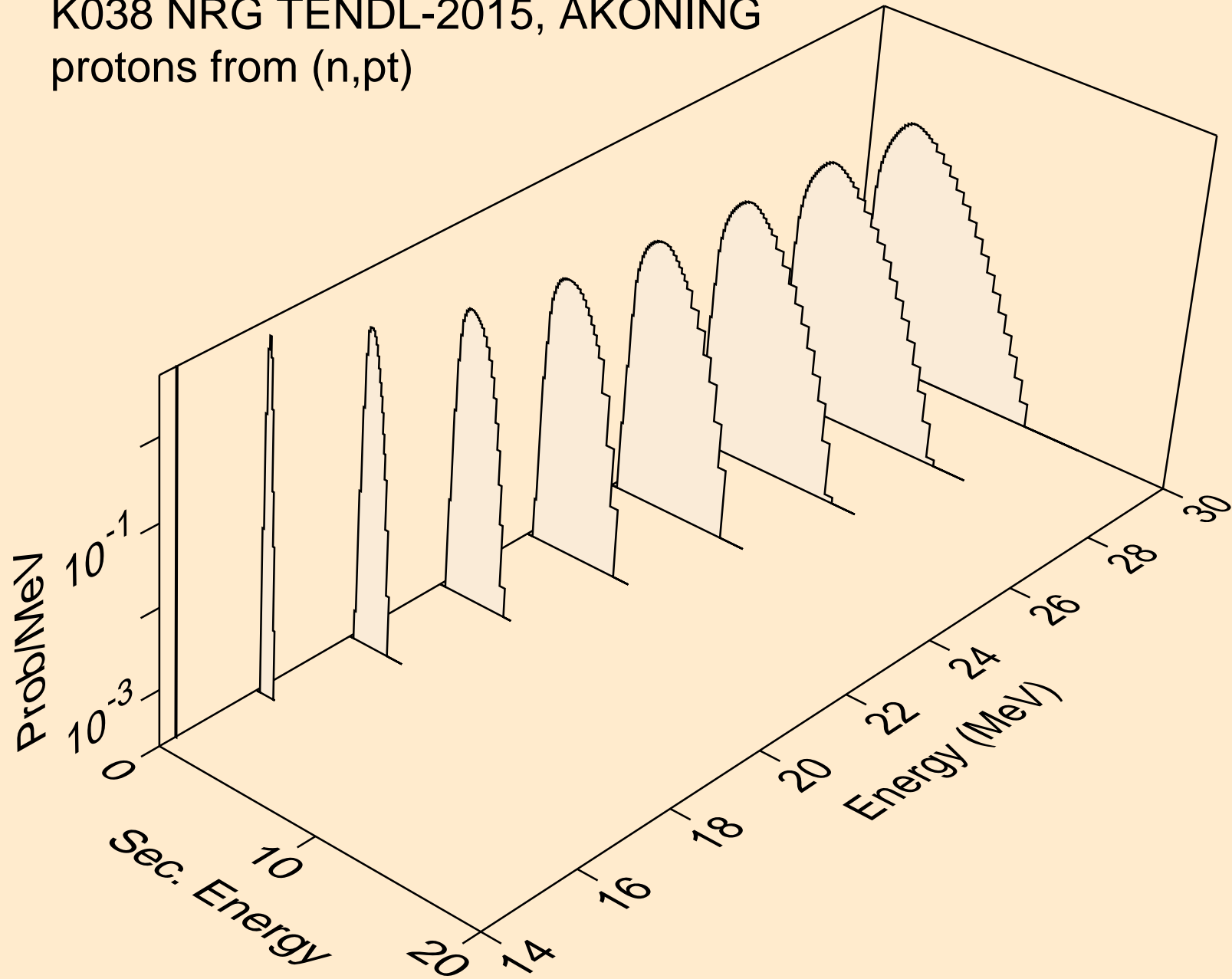
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protons from (n,pa)



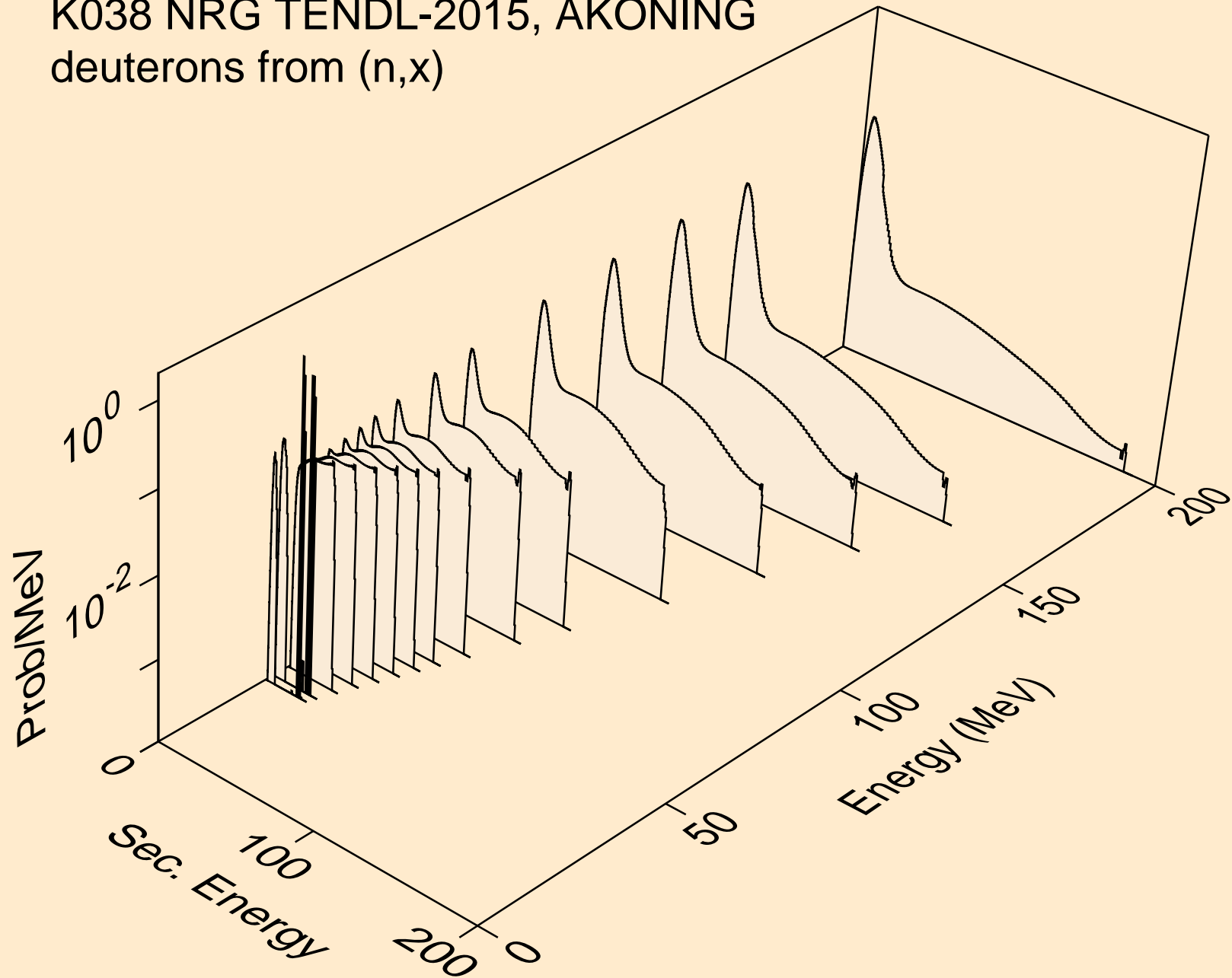
K038 NRG TENDL-2015, AKONING
protons from (n,pd)



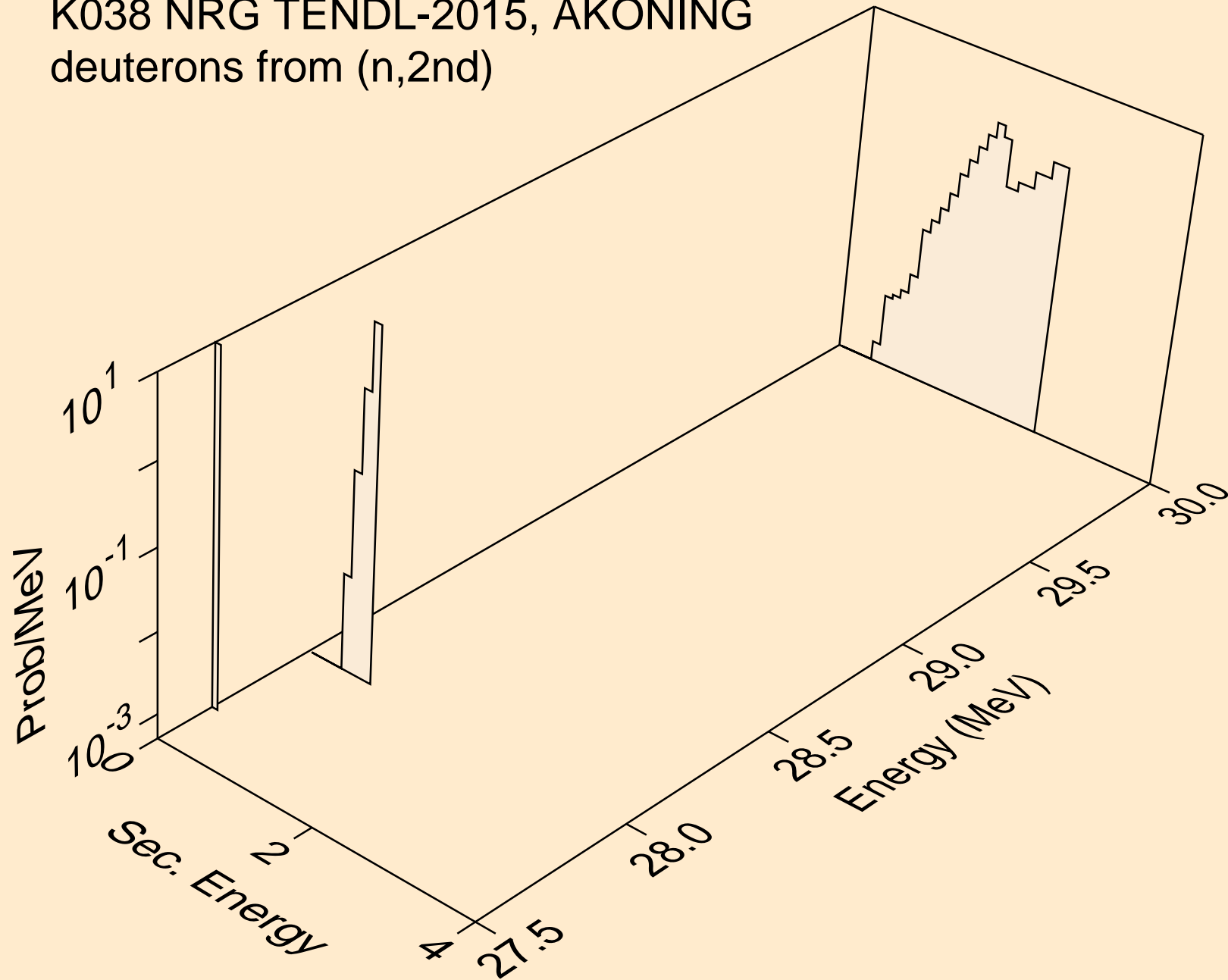
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protons from (n,pt)



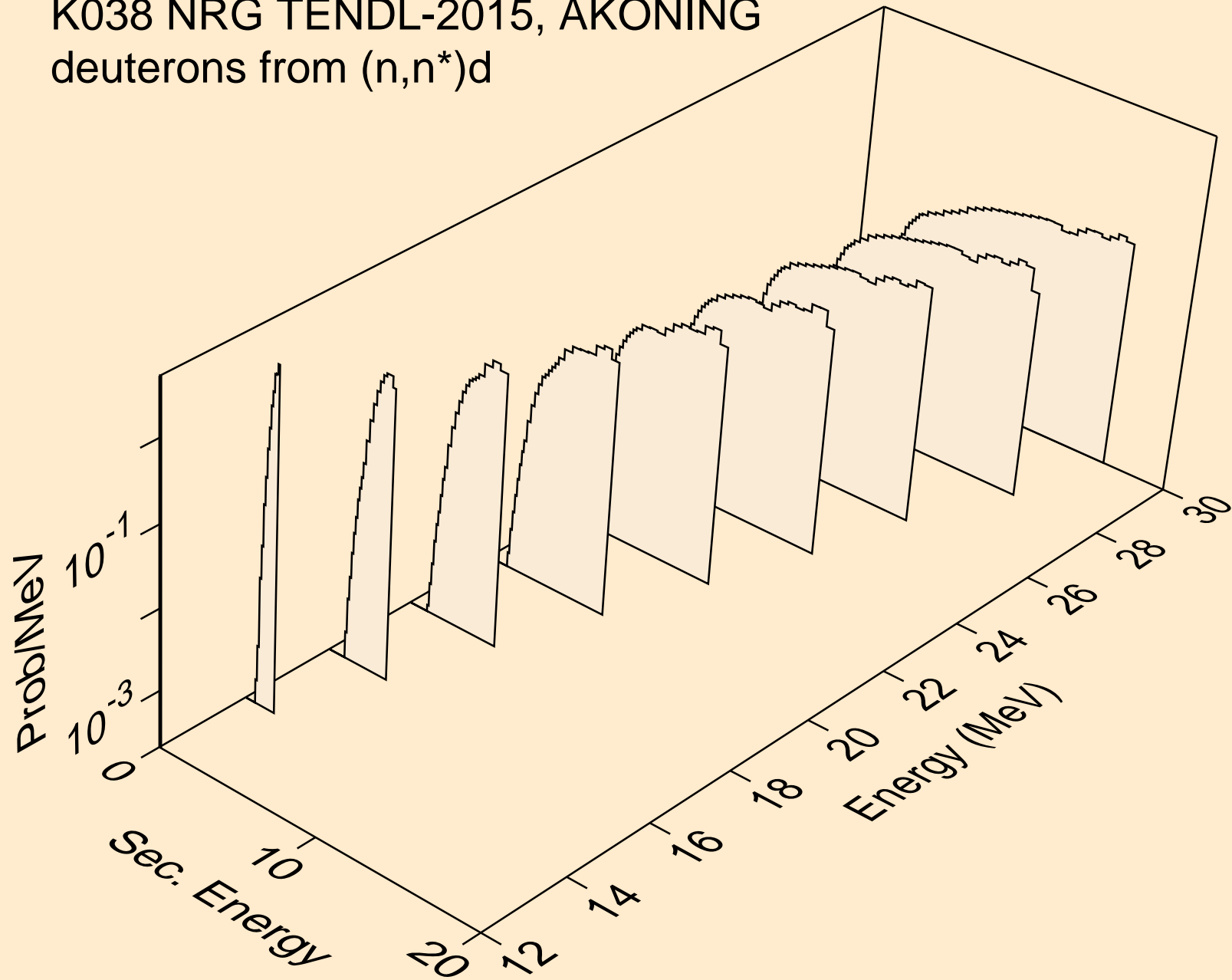
K038 NRG TENDL-2015, AKONING
deuterons from (n,x)



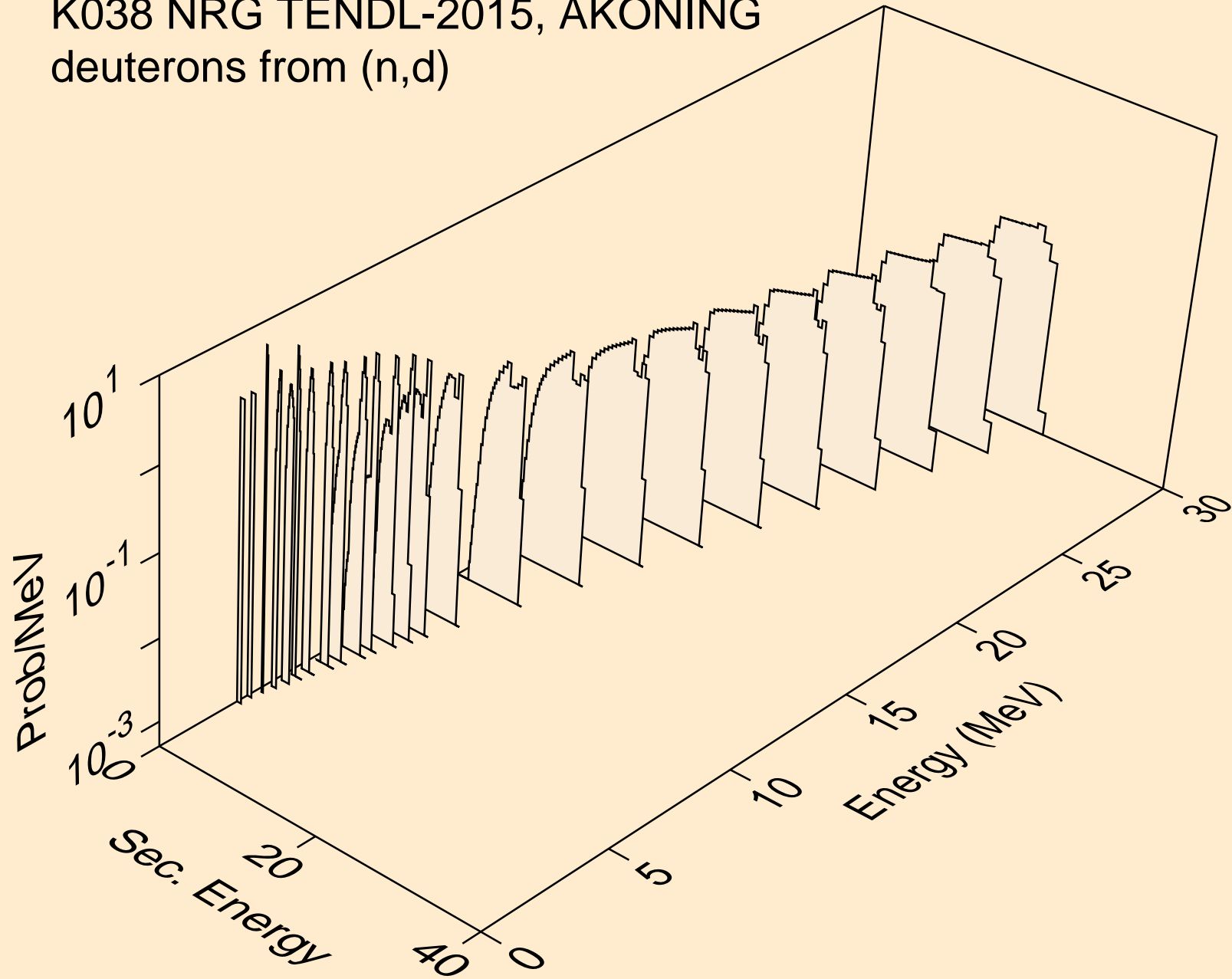
K038 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



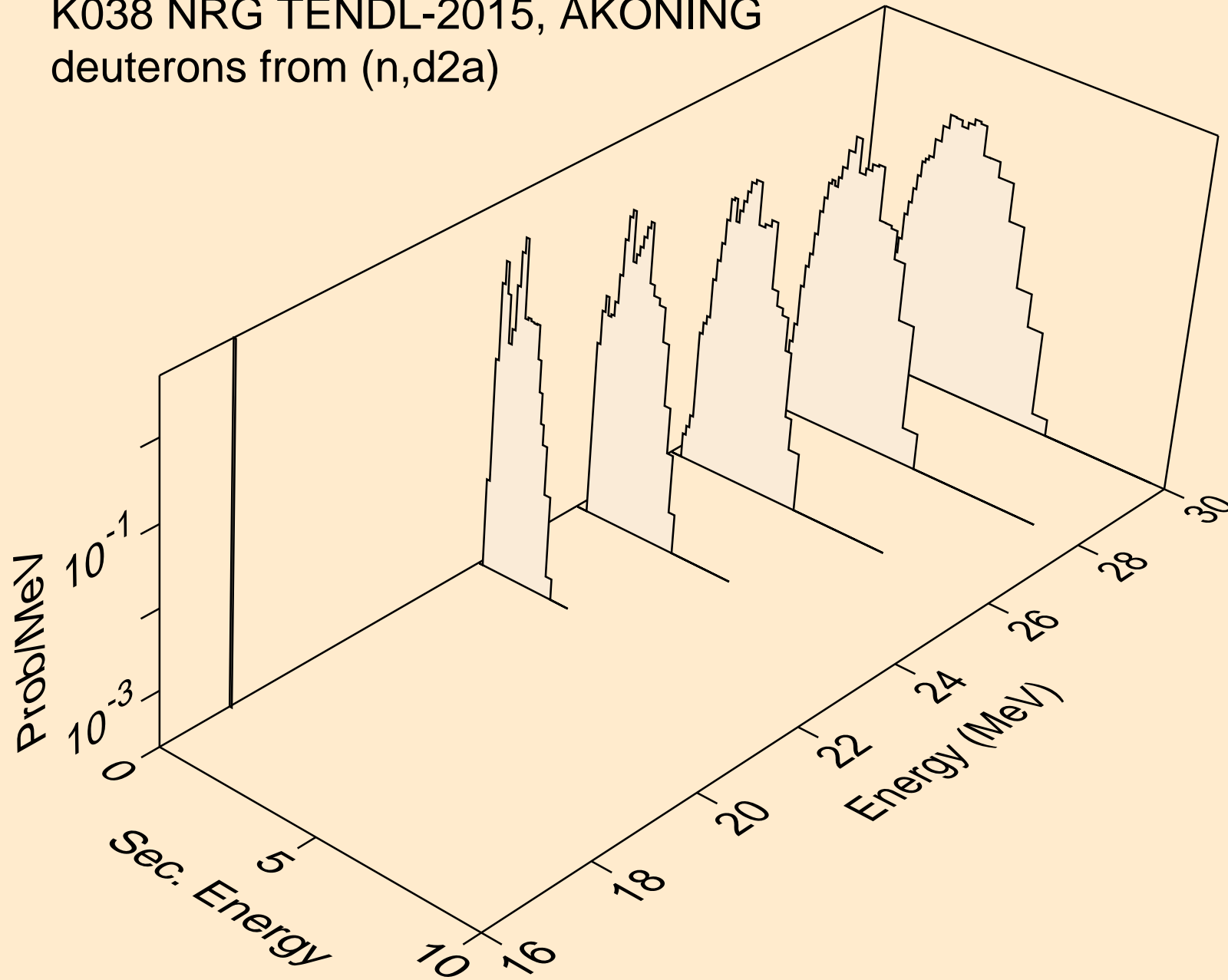
K038 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



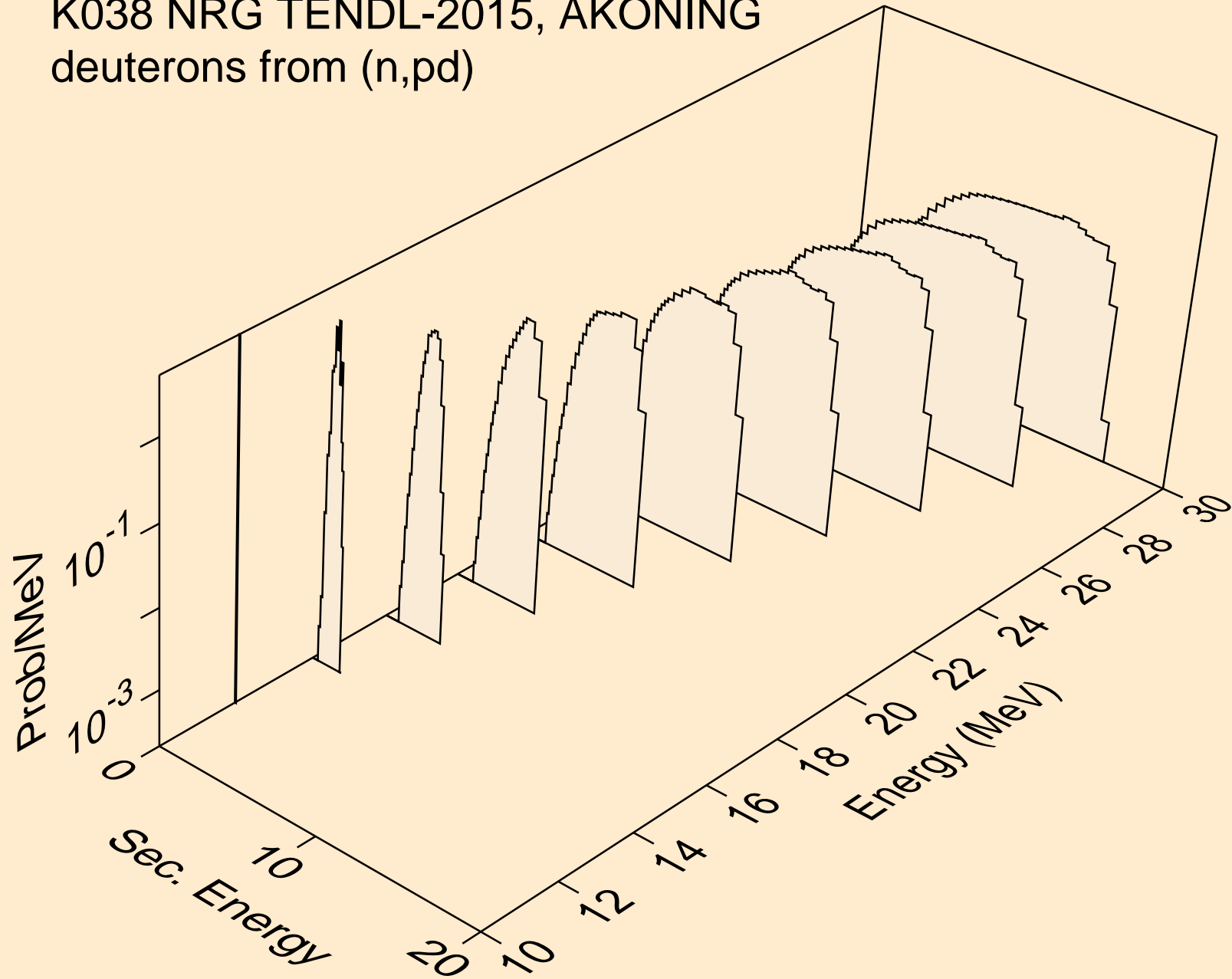
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deuterons from (n,d)



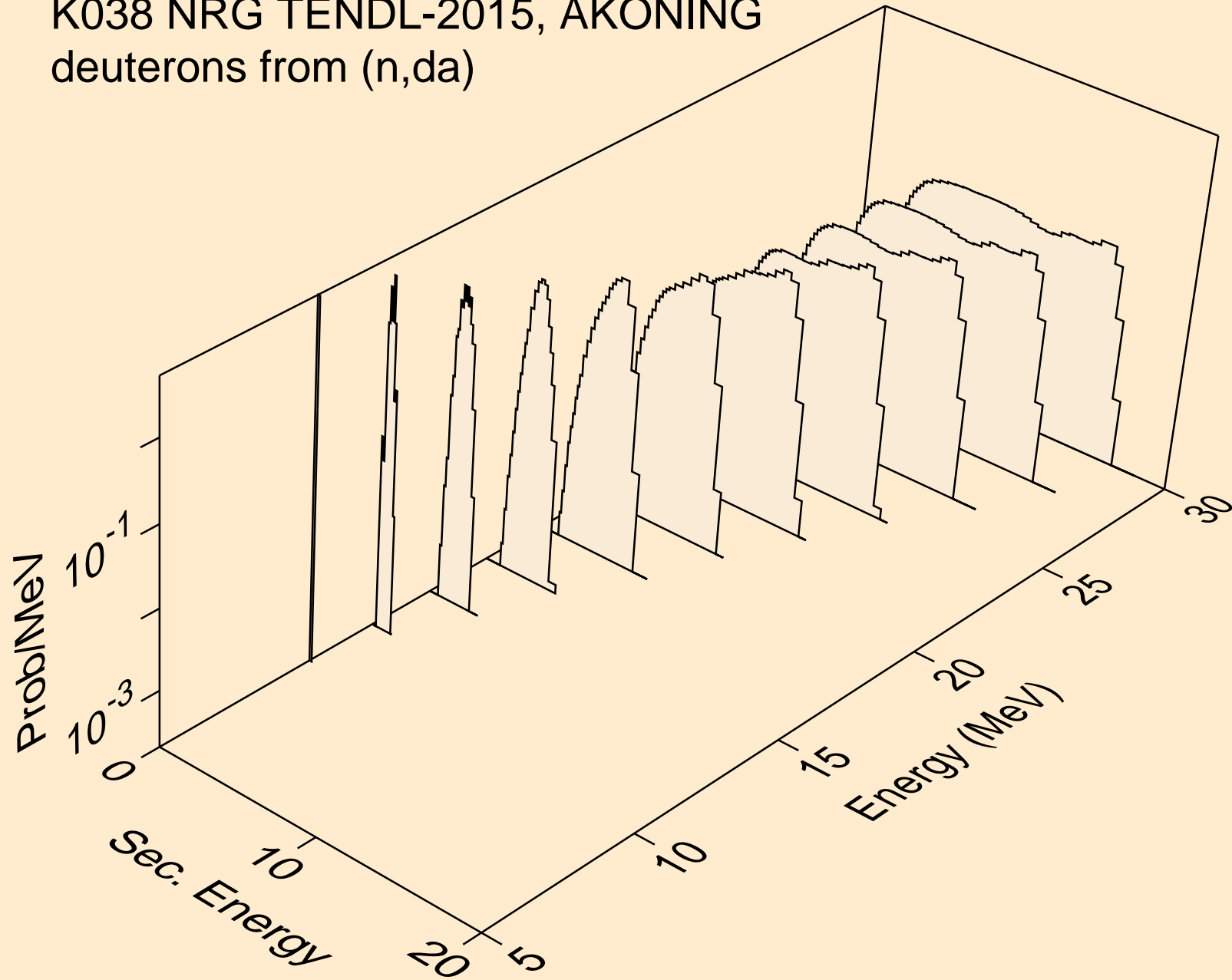
K038 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



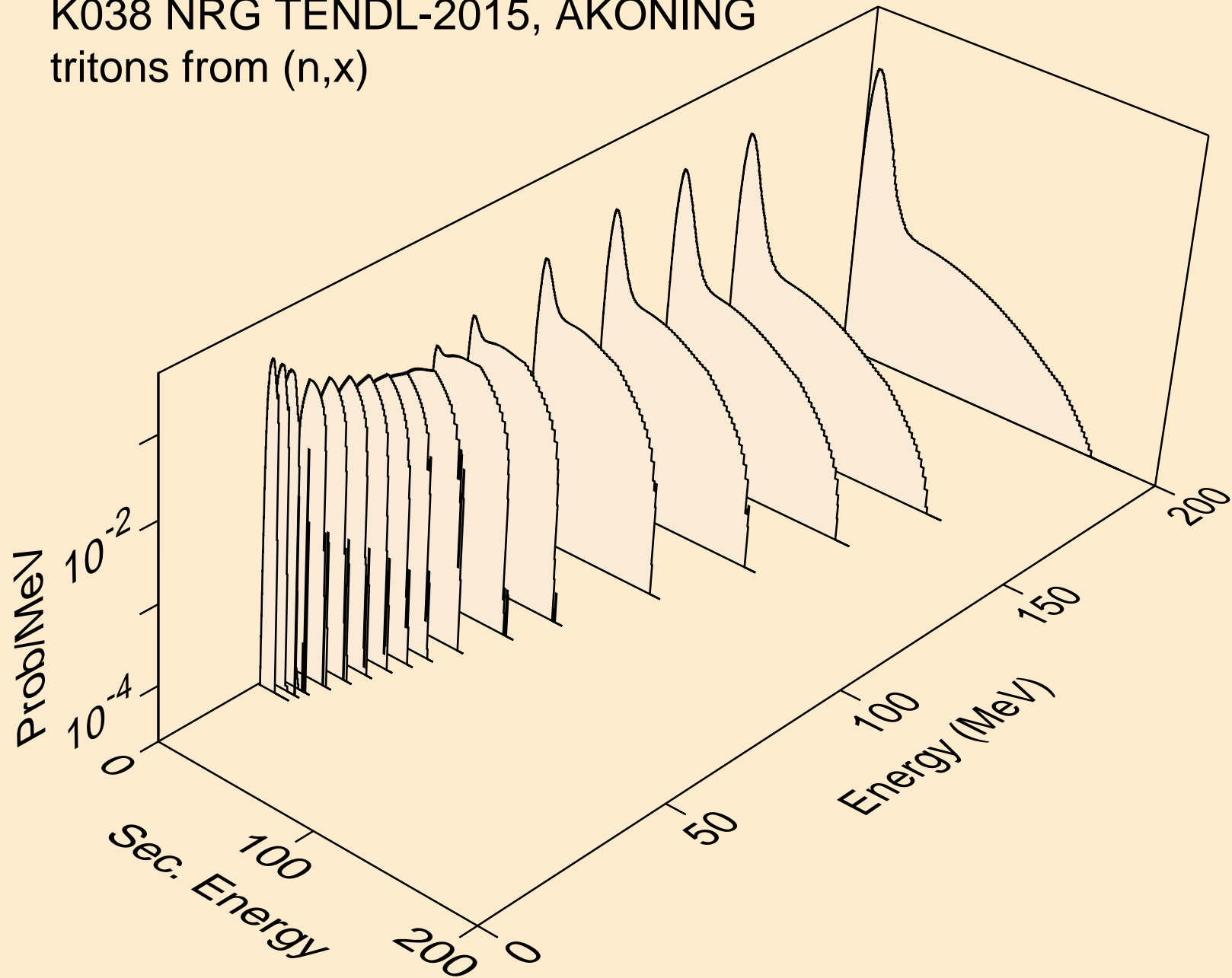
K038 NRG TENDL-2015, AKONING
deuterons from (n,pd)



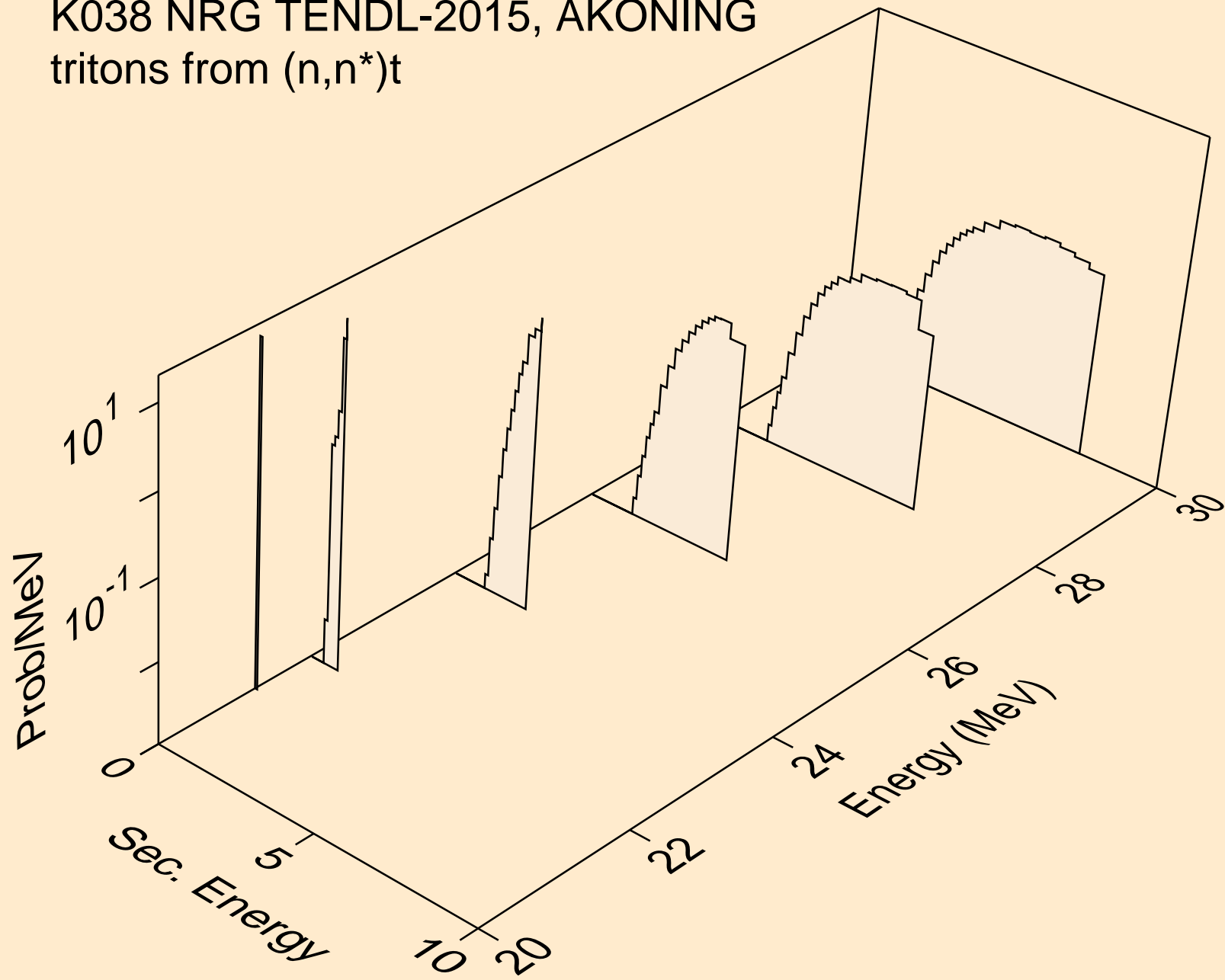
K038 NRG TENDL-2015, AKONING
deuterons from (n,da)



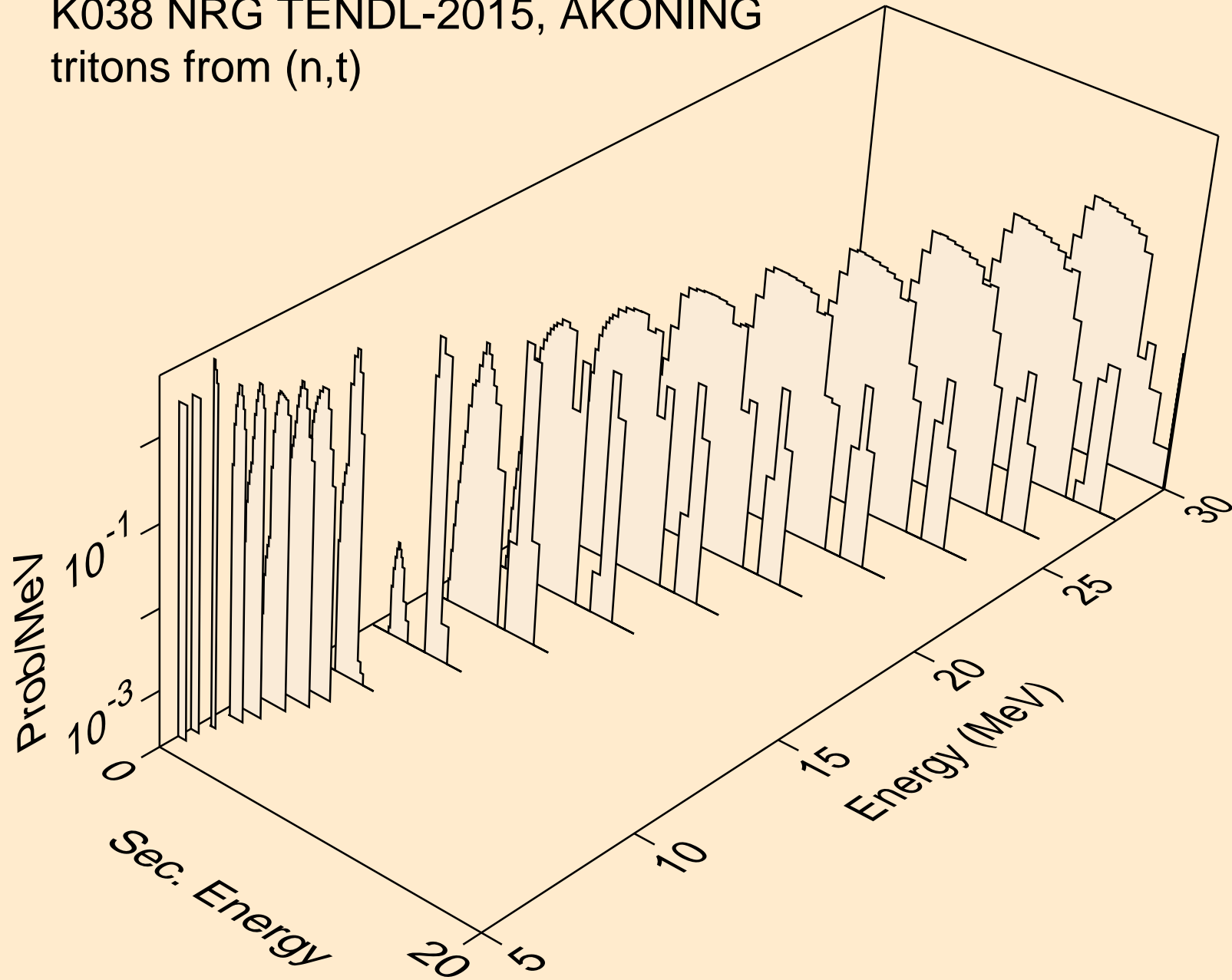
K038 NRG TENDL-2015, AKONING
tritons from (n,x)



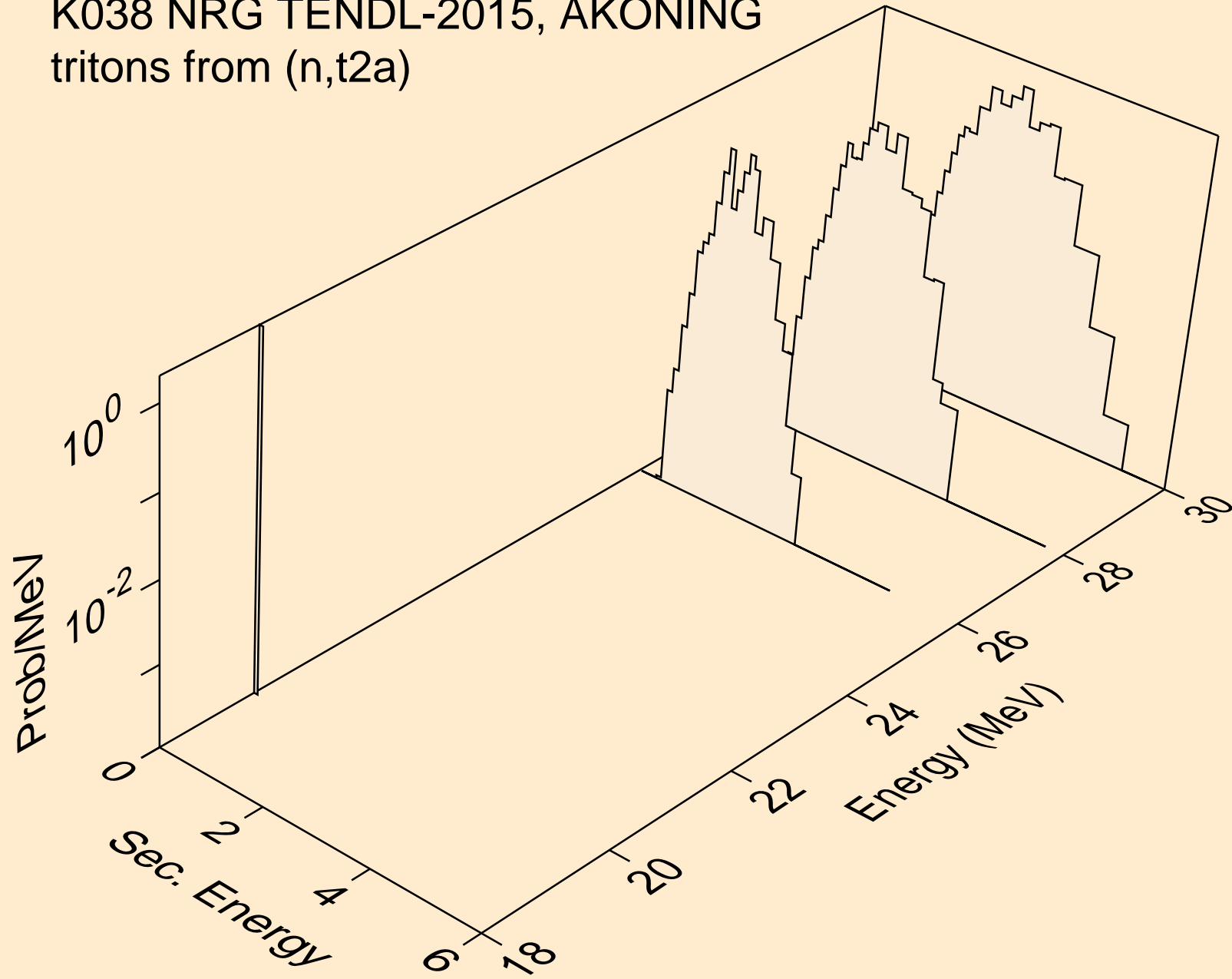
K038 NRG TENDL-2015, AKONING
tritons from (n,n*)t



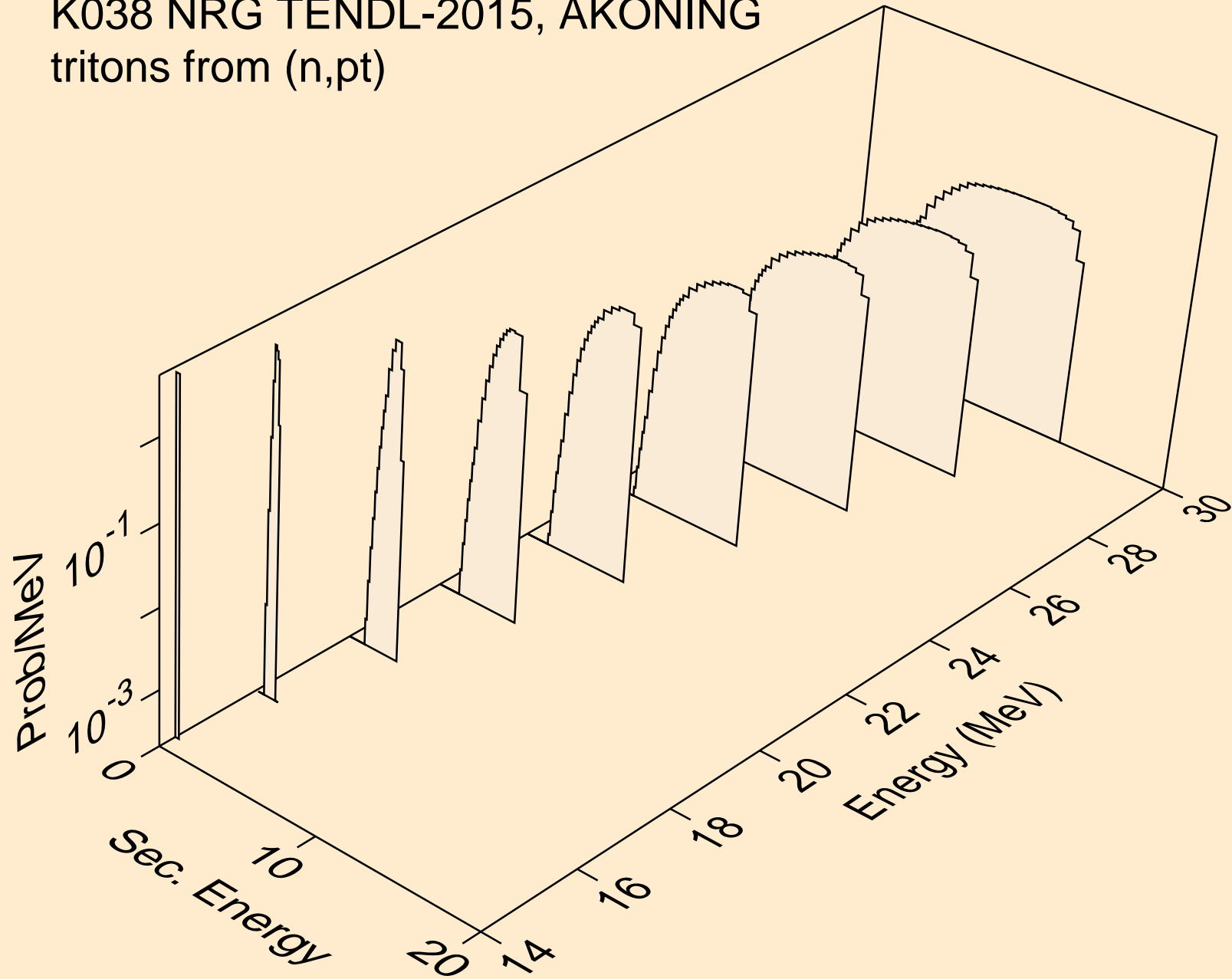
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tritons from (n,t)



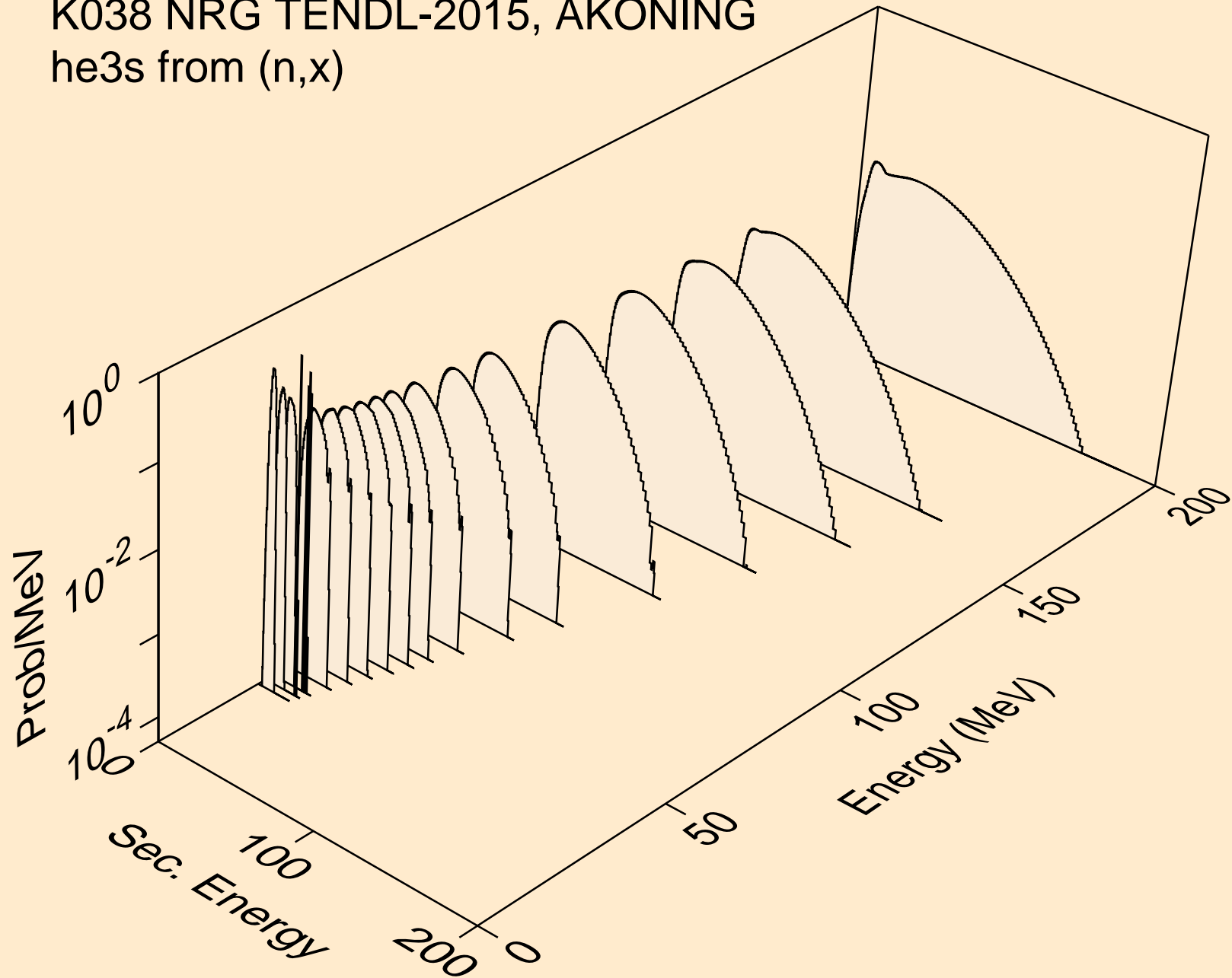
K038 NRG TENDL-2015, AKONING
tritons from (n,t2a)



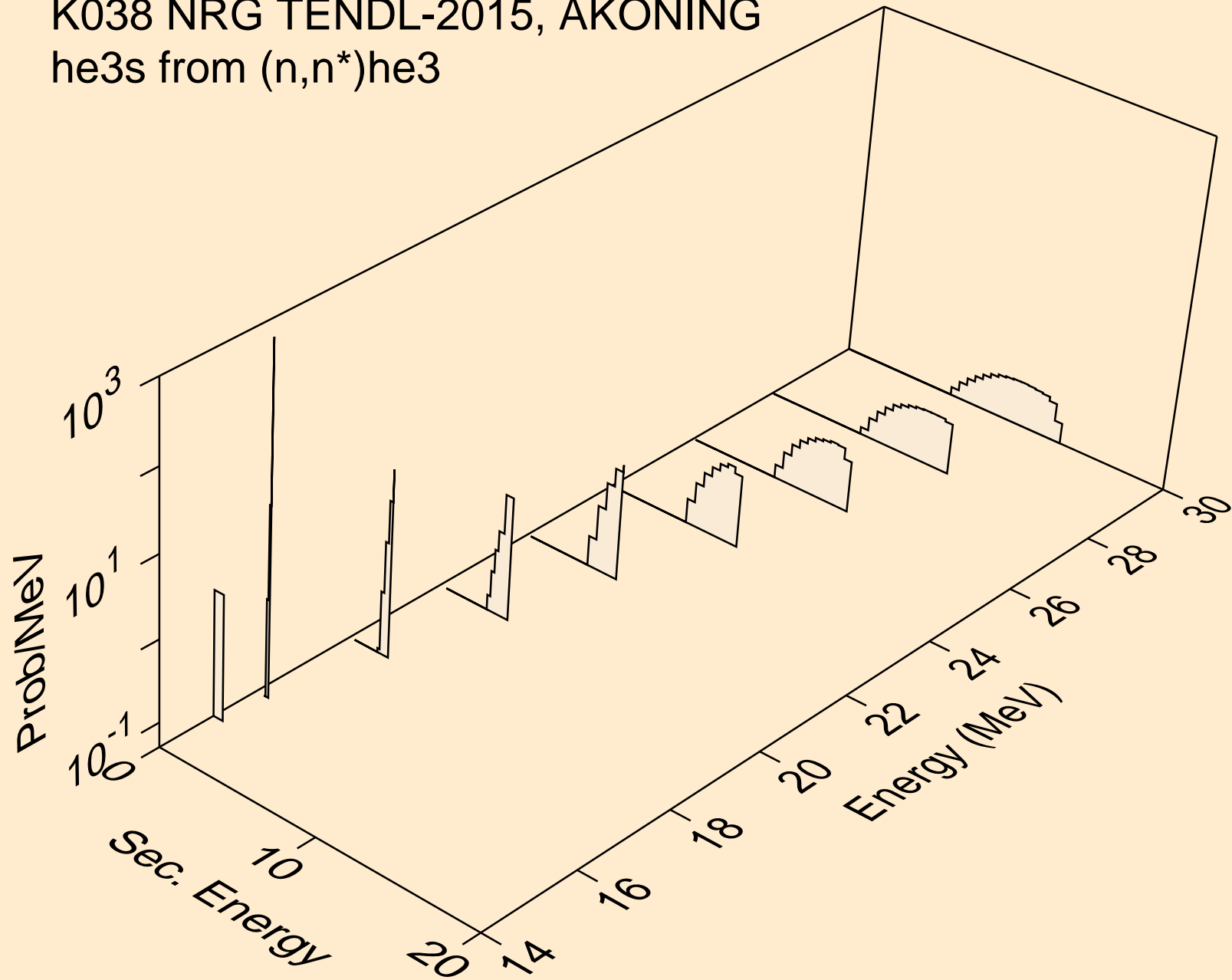
K038 NRG TENDL-2015, AKONING
tritons from (n,pt)



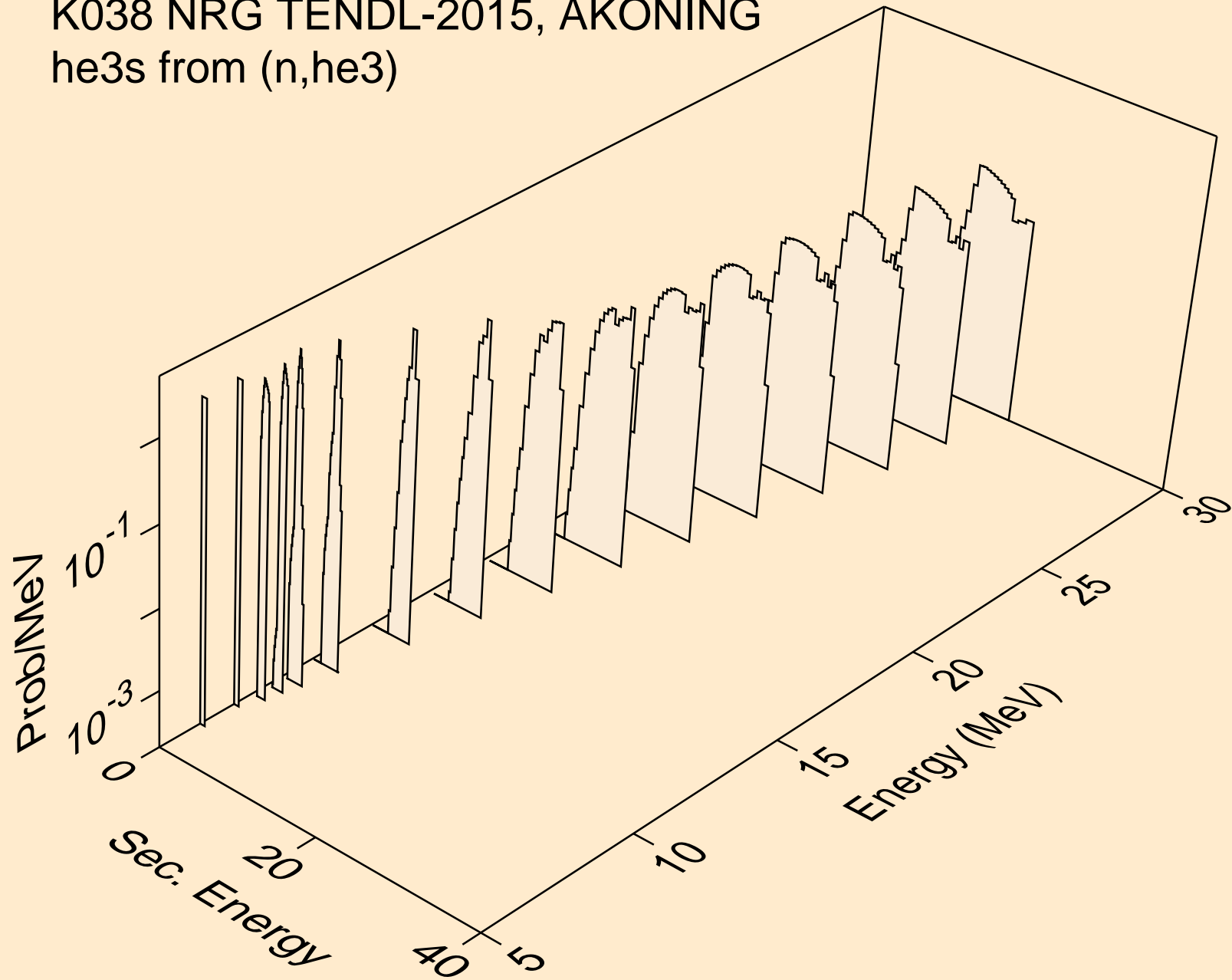
K038 NRG TENDL-2015, AKONING
he3s from (n,x)



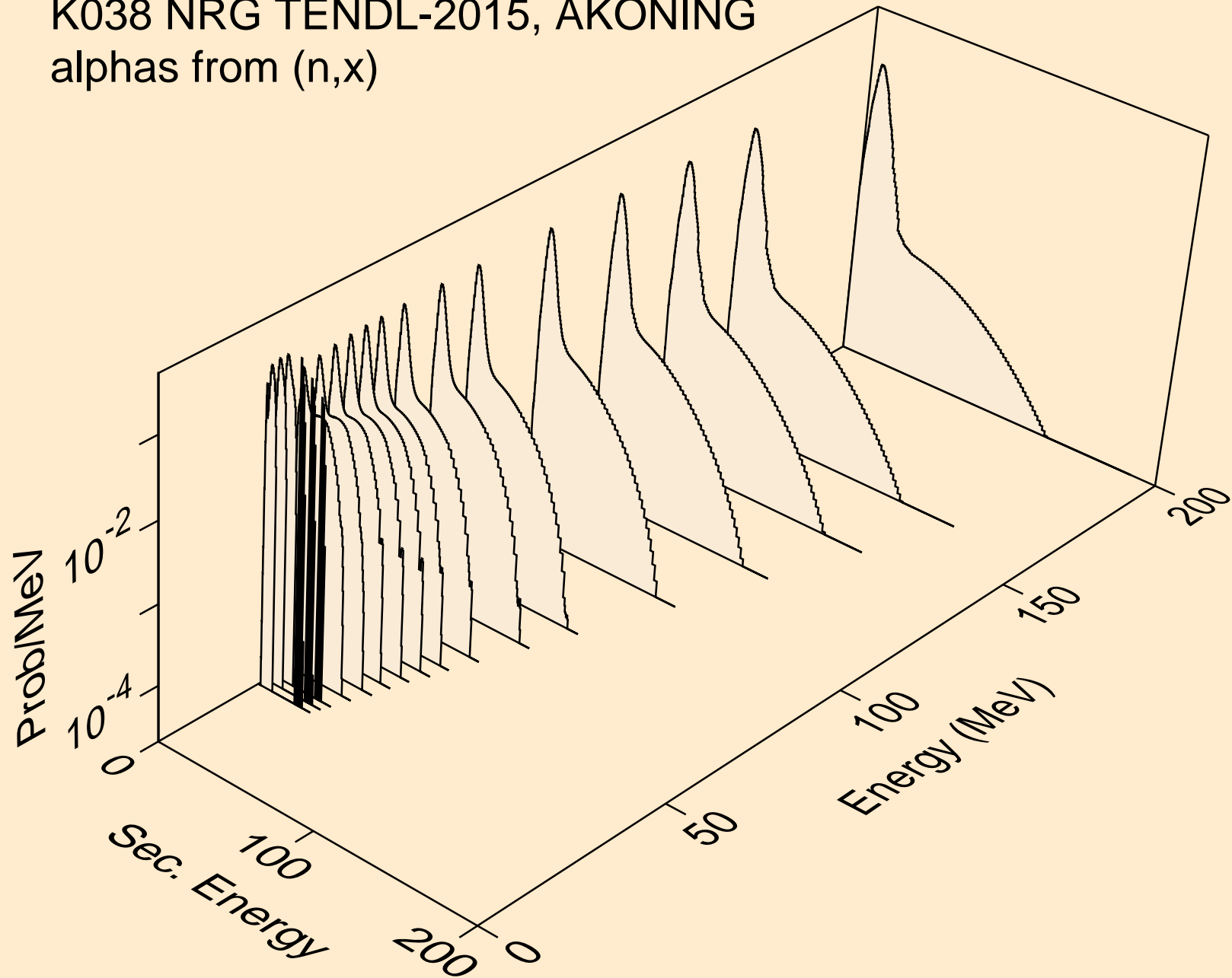
K038 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



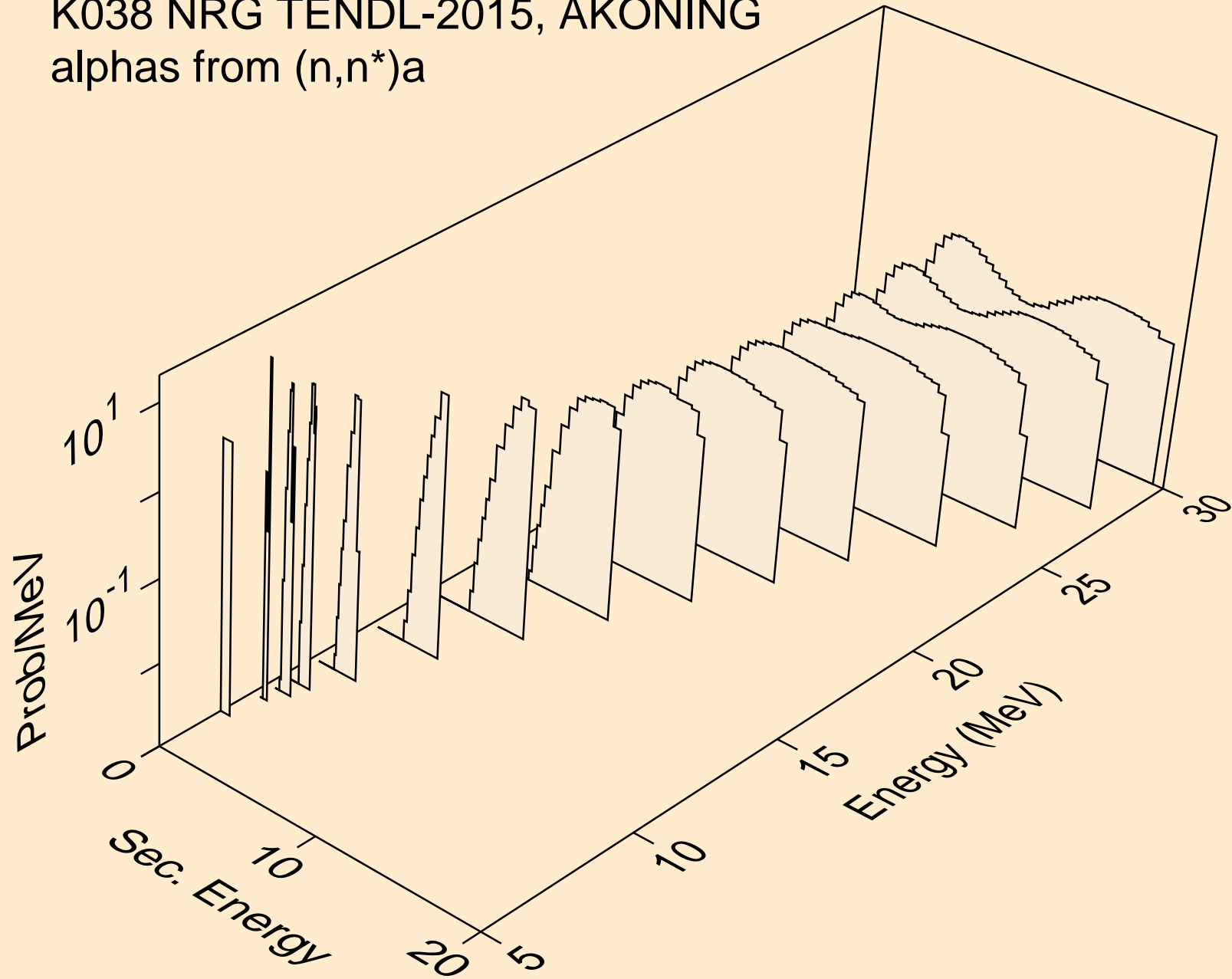
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he3s from (n,he3)



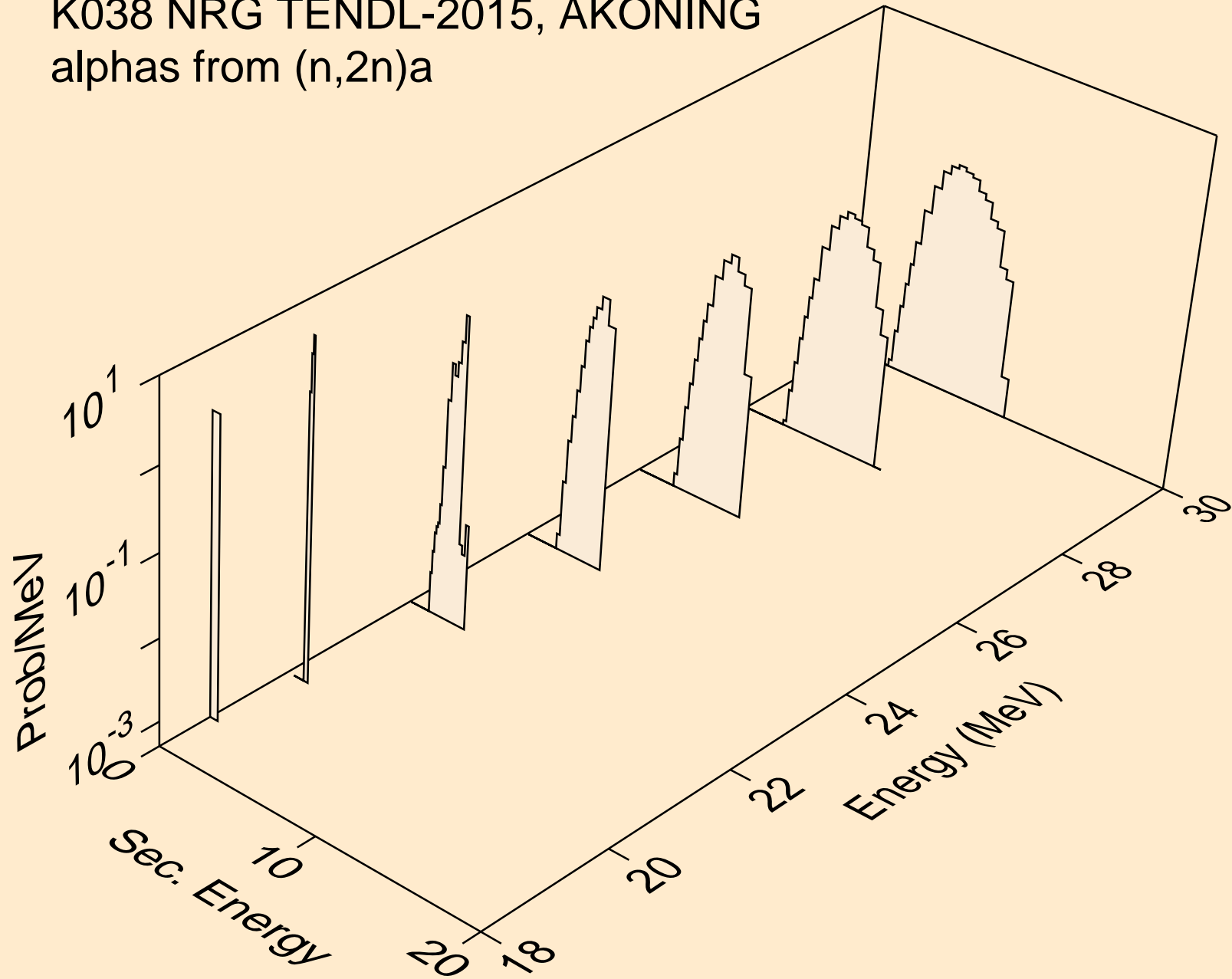
K038 NRG TENDL-2015, AKONING
alphas from (n,x)



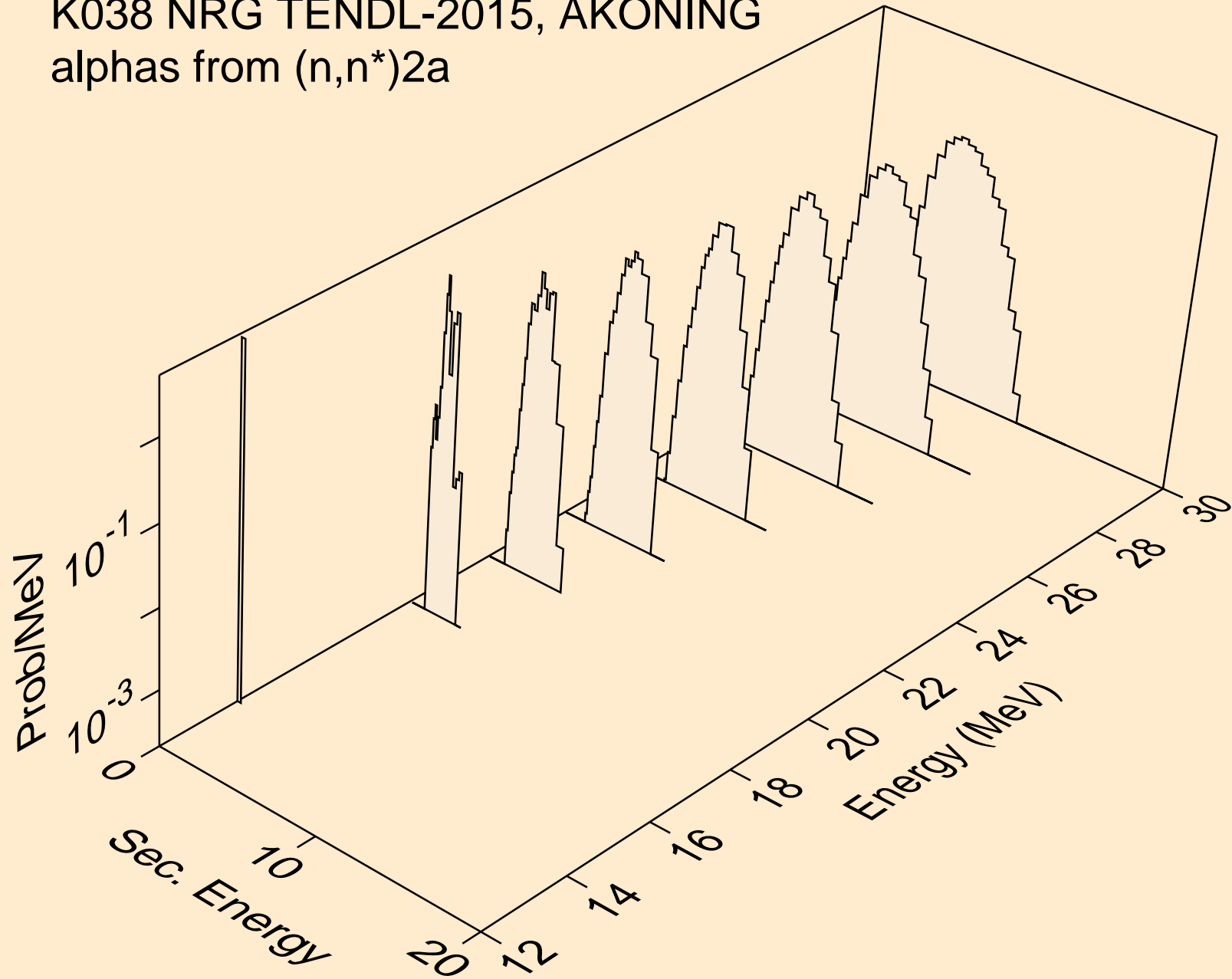
K038 NRG TENDL-2015, AKONING
alphas from (n,n*)a



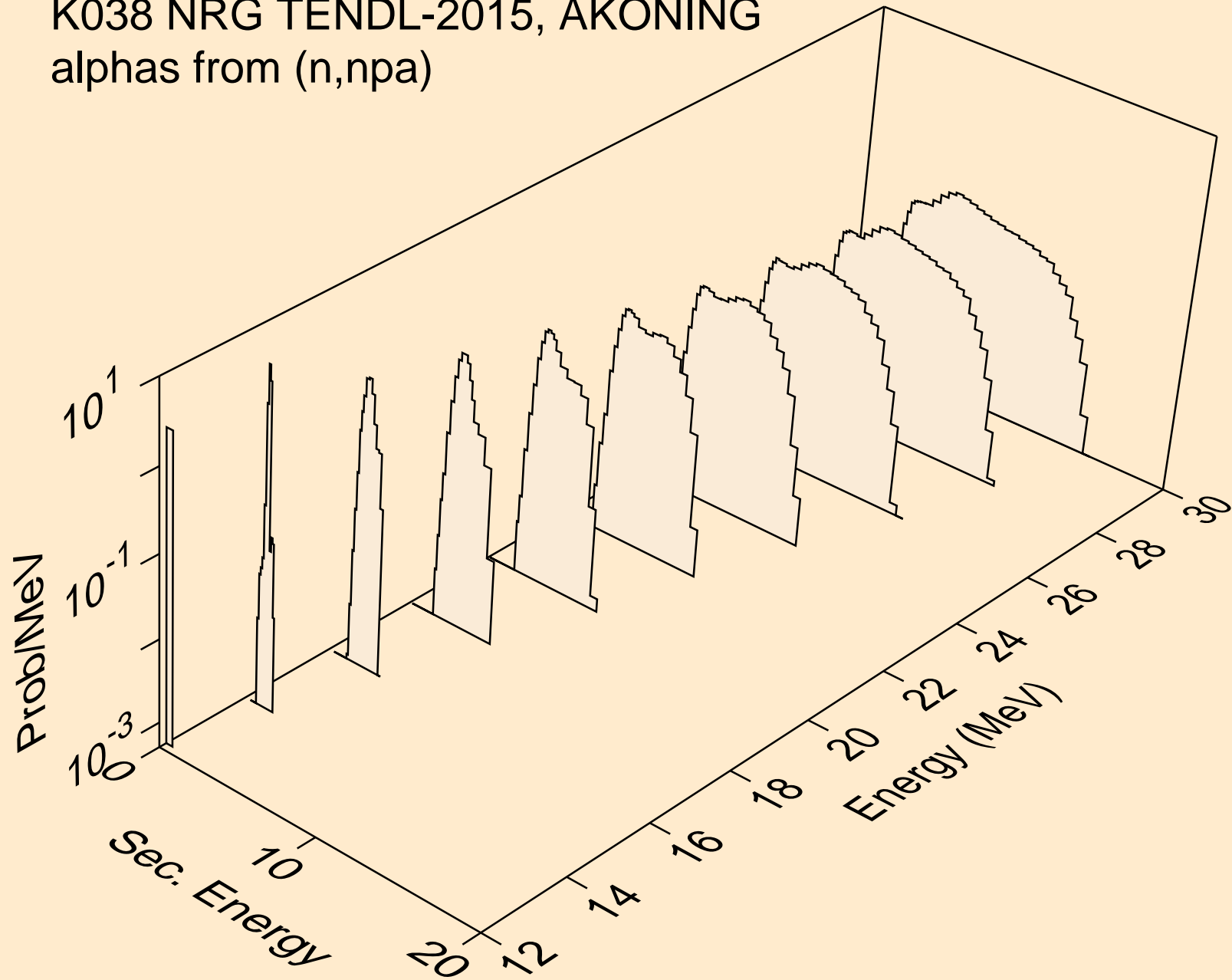
K038 NRG TENDL-2015, AKONING
alphas from (n,2n)a



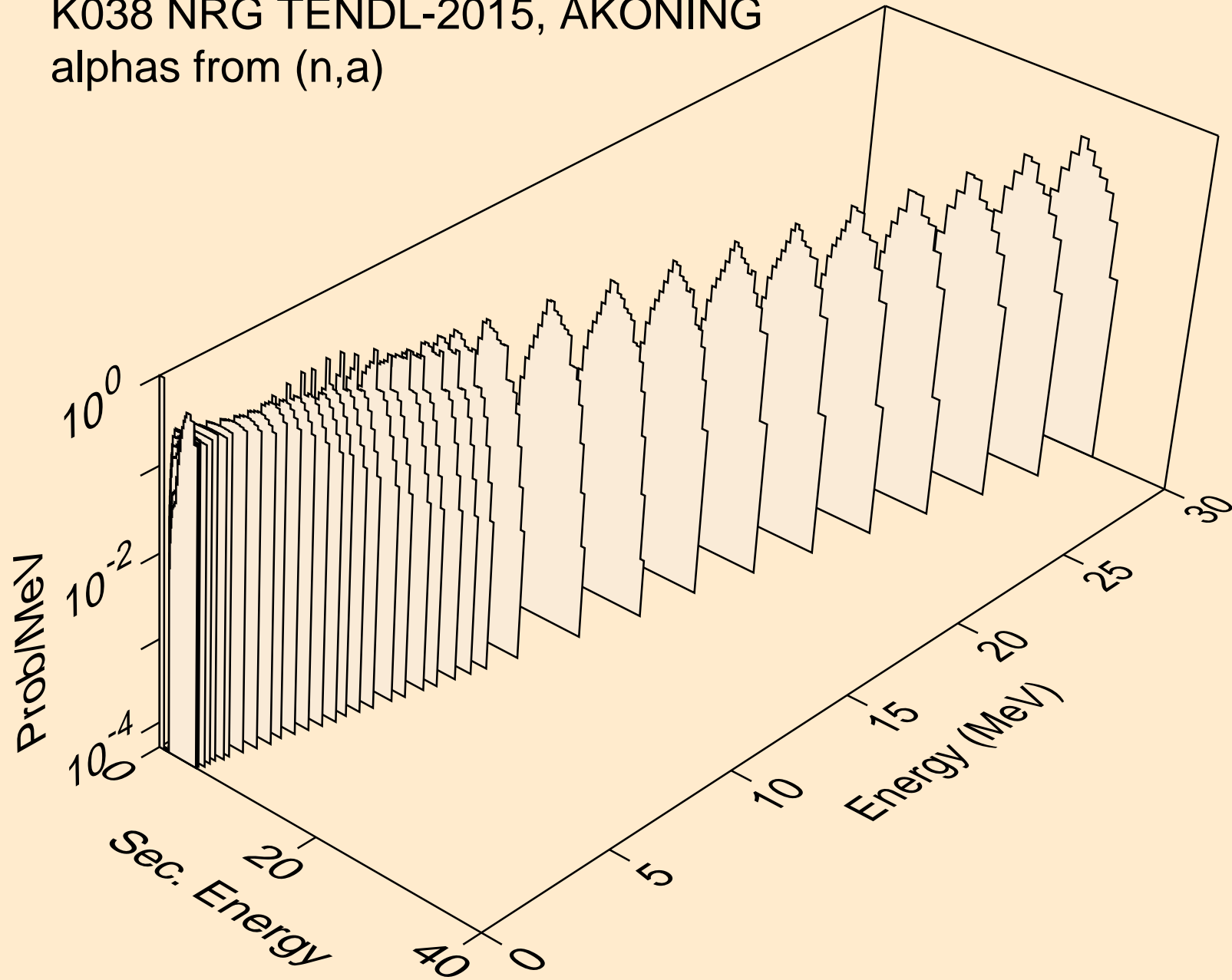
K038 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



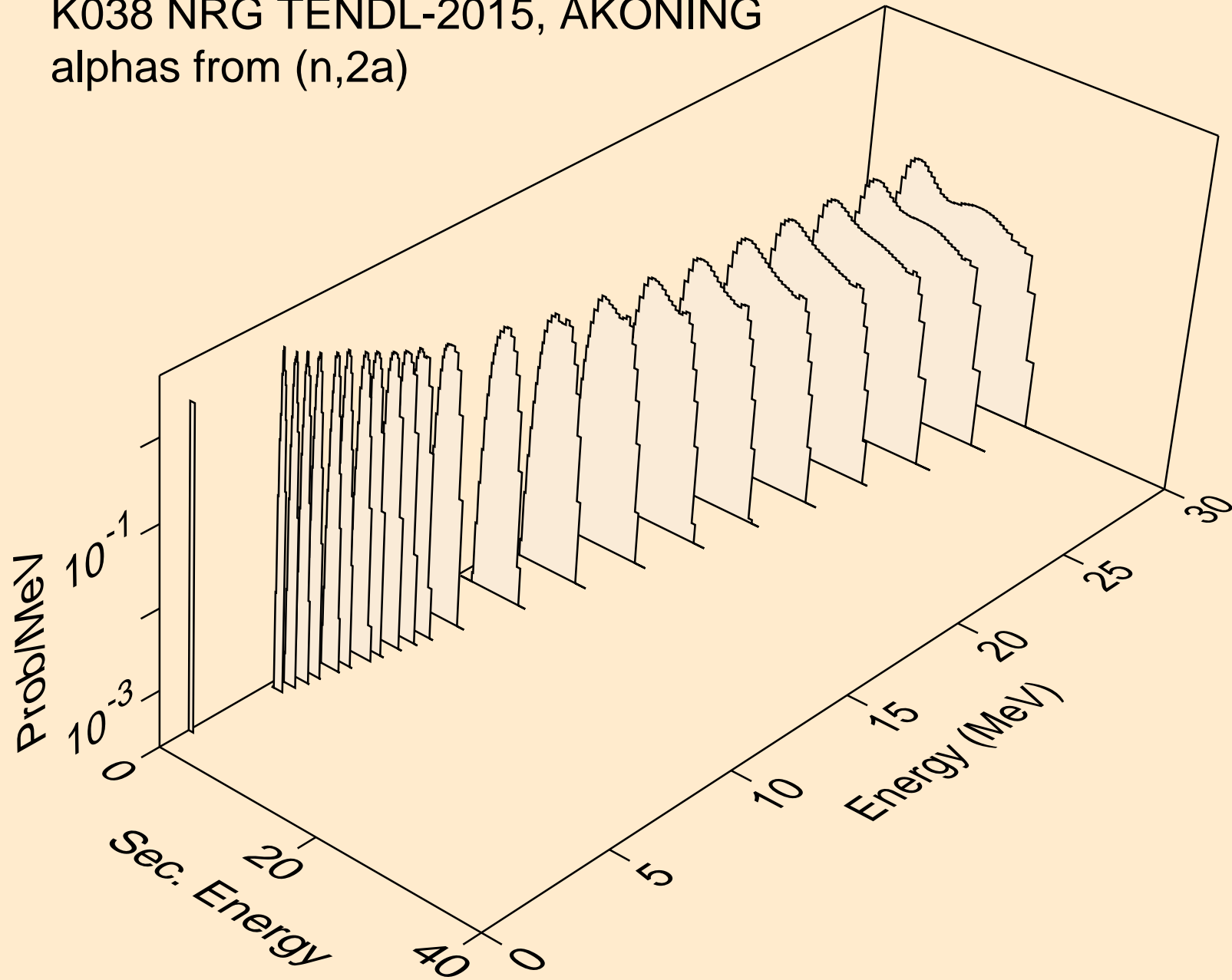
K038 NRG TENDL-2015, AKONING
alphas from (n,npa)



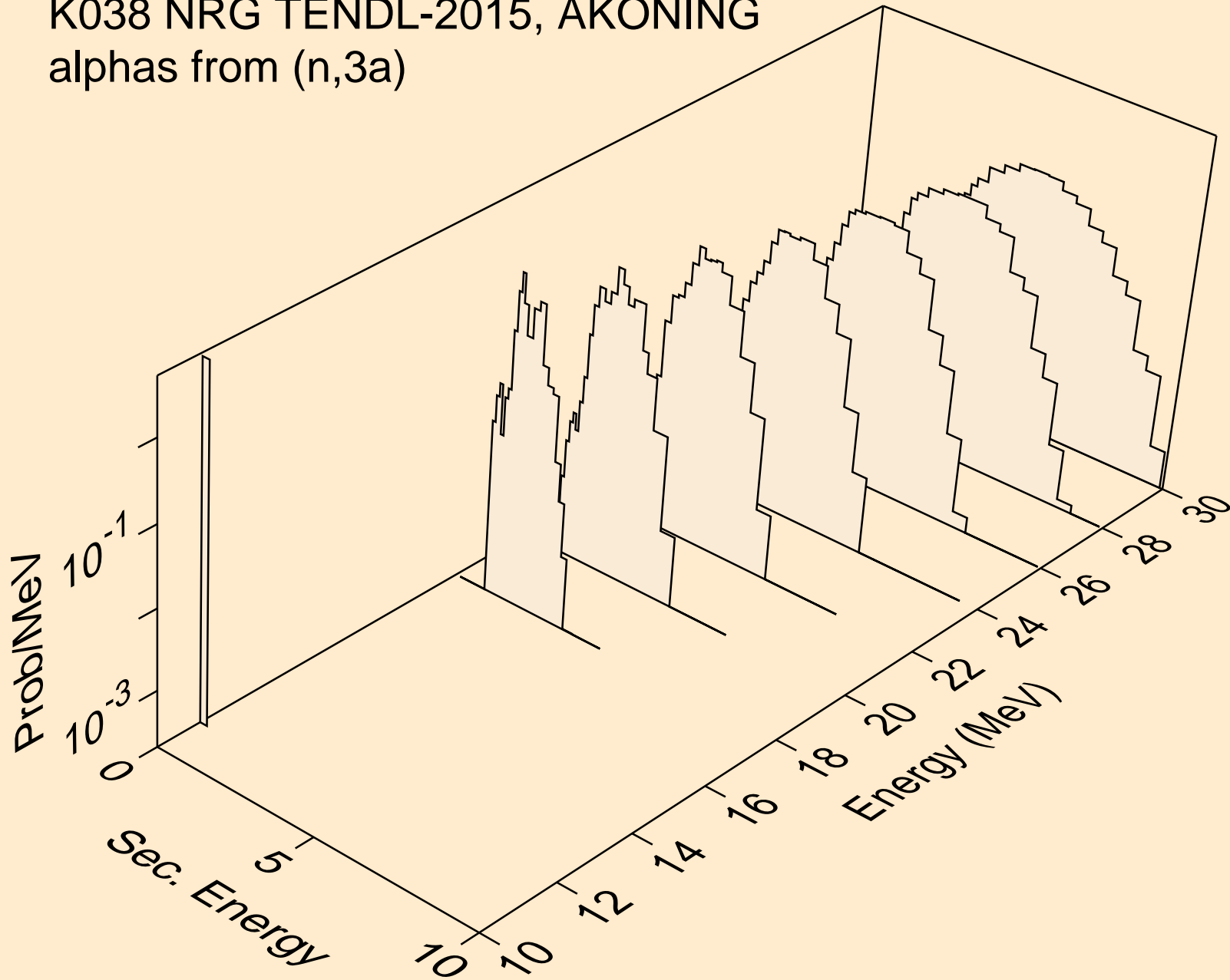
K038 NRG TENDL-2015, AKONING
alphas from (n,a)



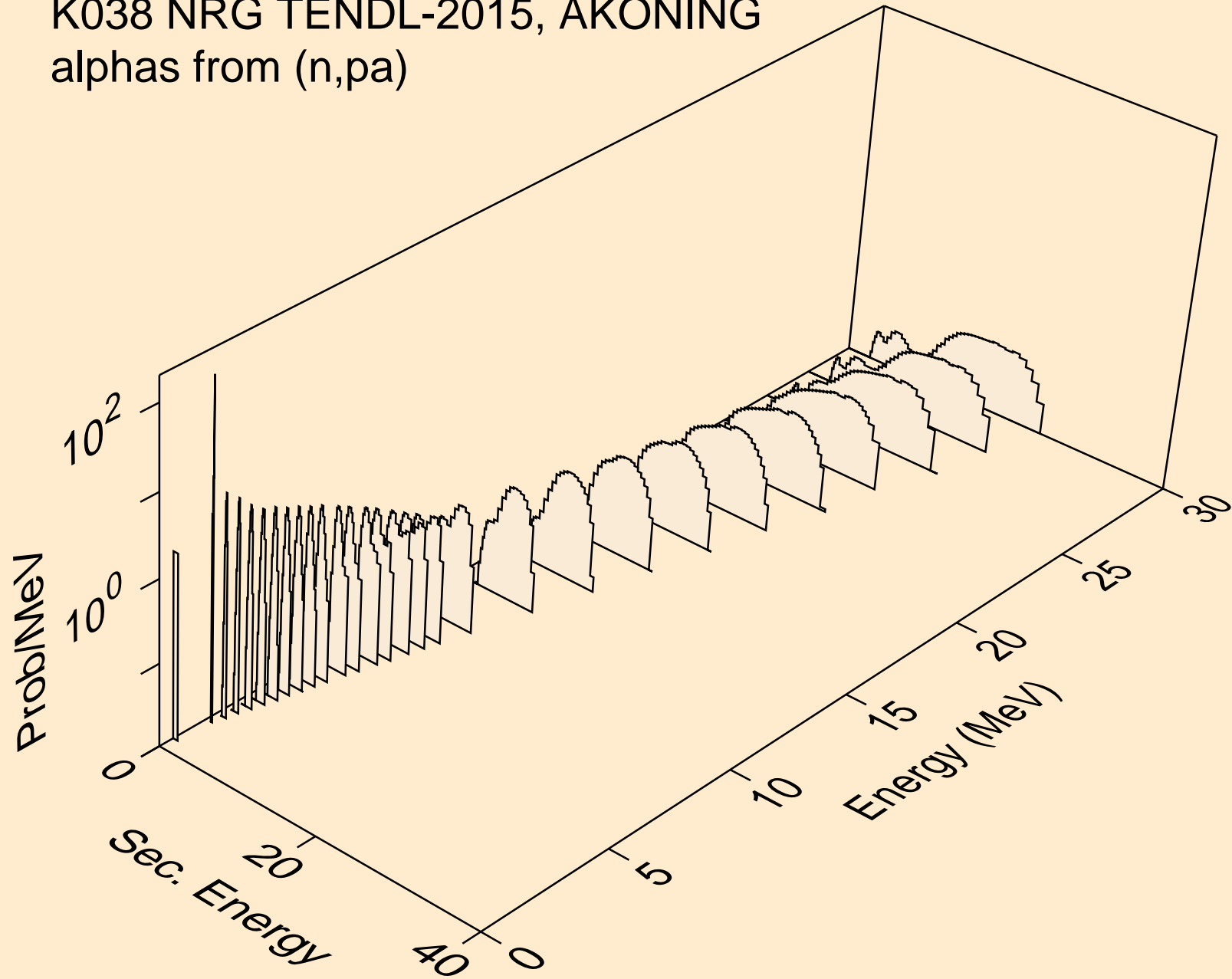
K038 NRG TENDL-2015, AKONING
alphas from (n,2a)



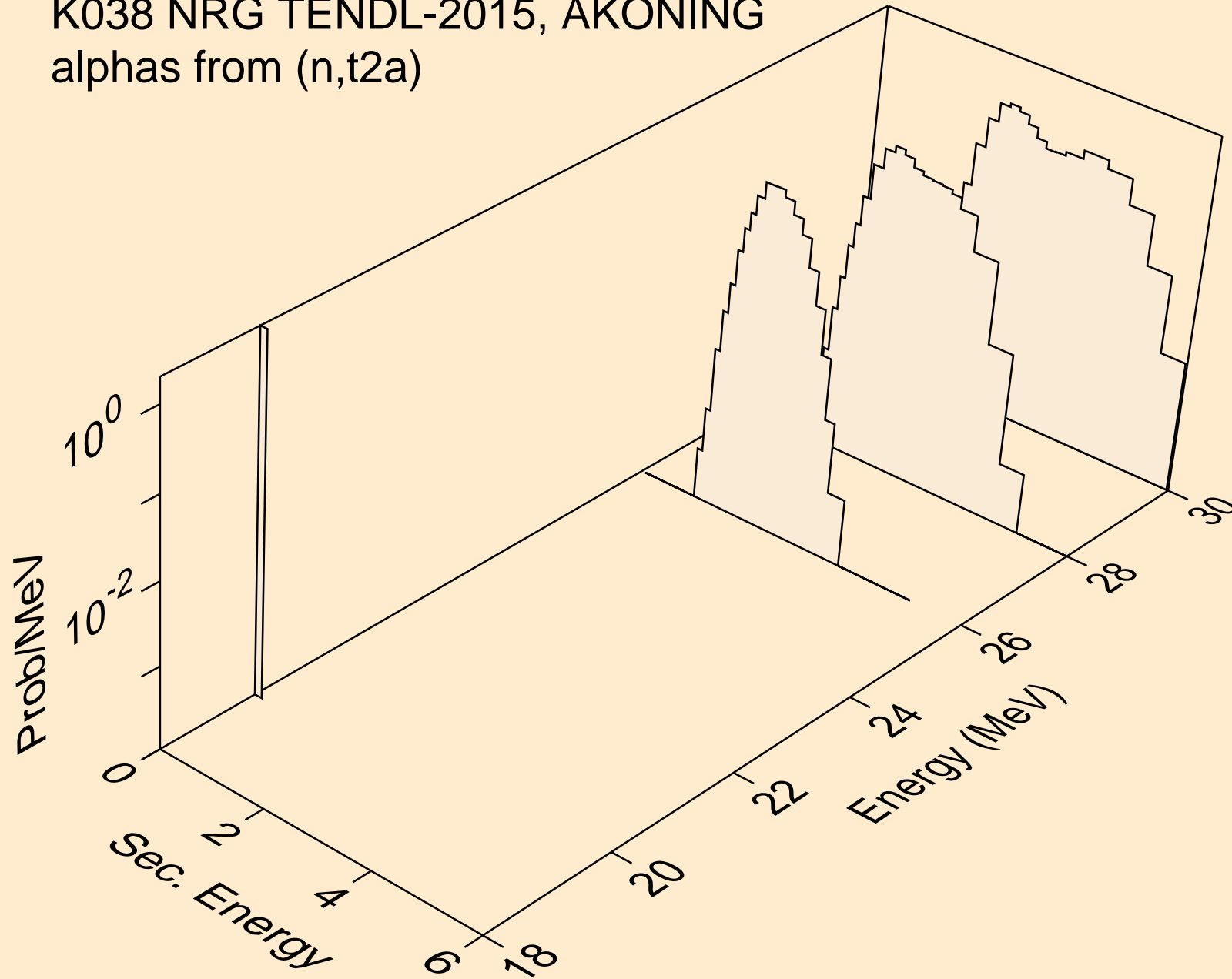
K038 NRG TENDL-2015, AKONING
alphas from (n,3a)



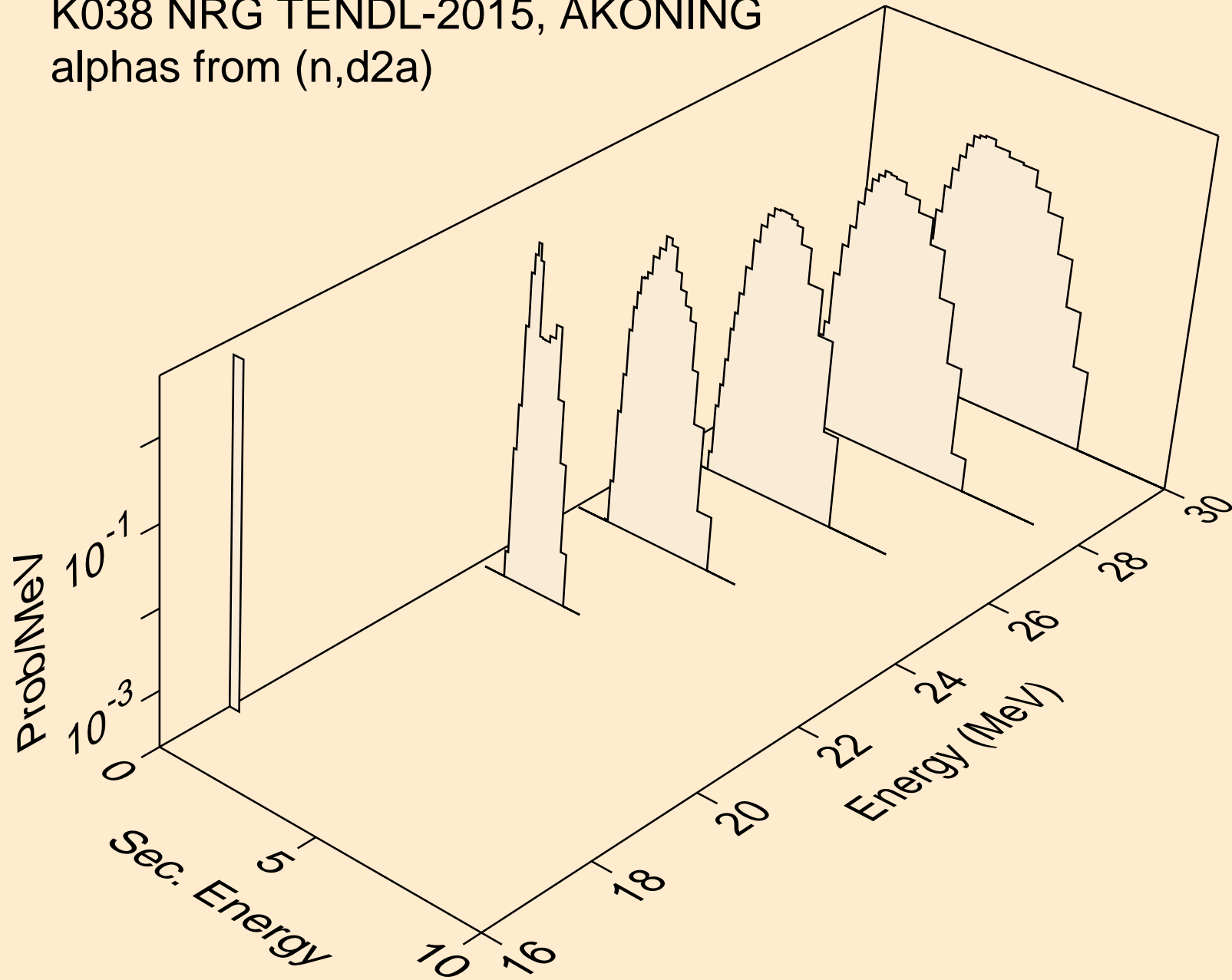
K038 NRG TENDL-2015, AKONING
alphas from (n,pa)



K038 NRG TENDL-2015, AKONING
alphas from (n,t2a)



K038 NRG TENDL-2015, AKONING
alphas from (n,d2a)



K038 NRG TENDL-2015, AKONING
alphas from (n,da)

