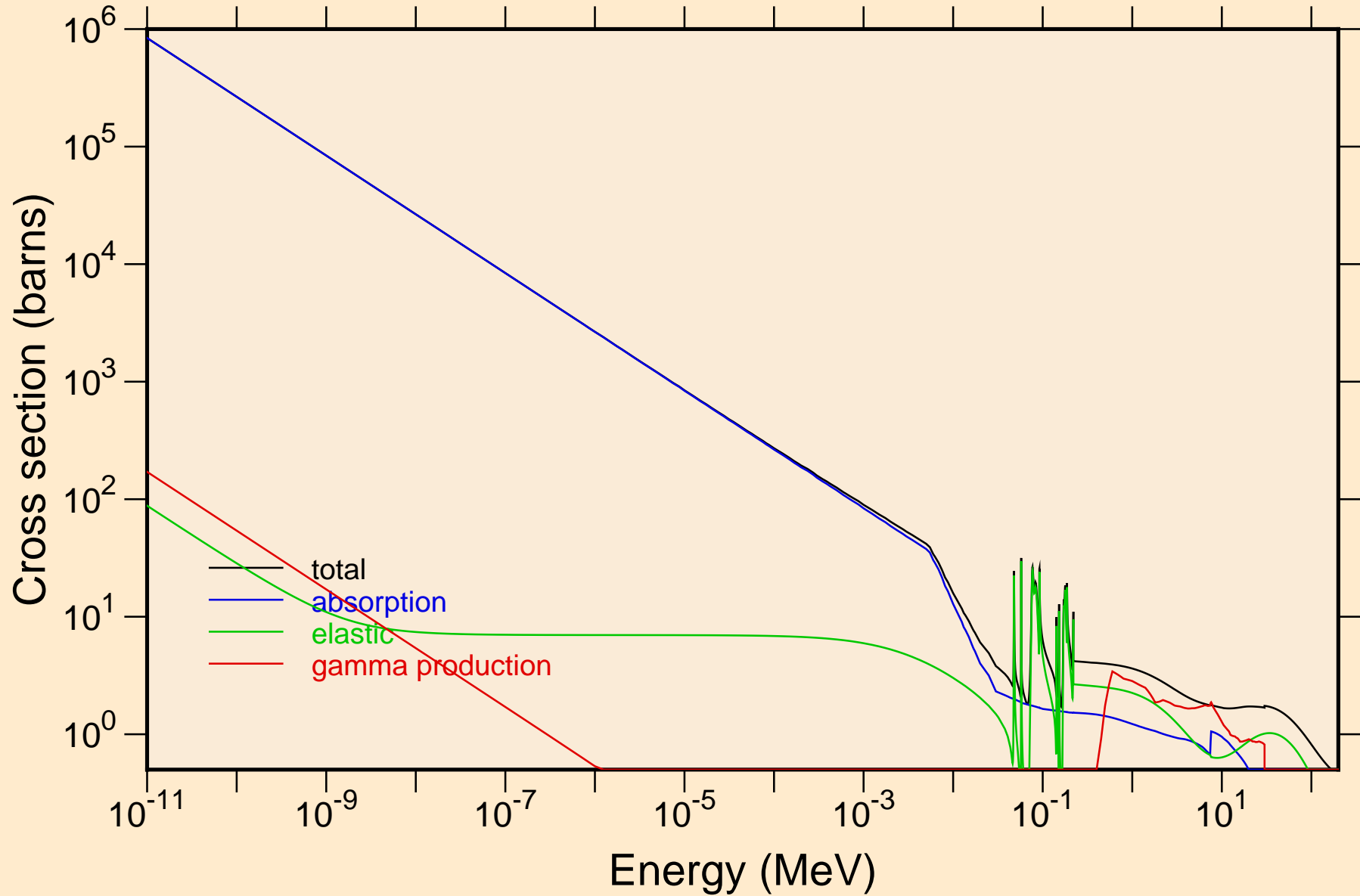


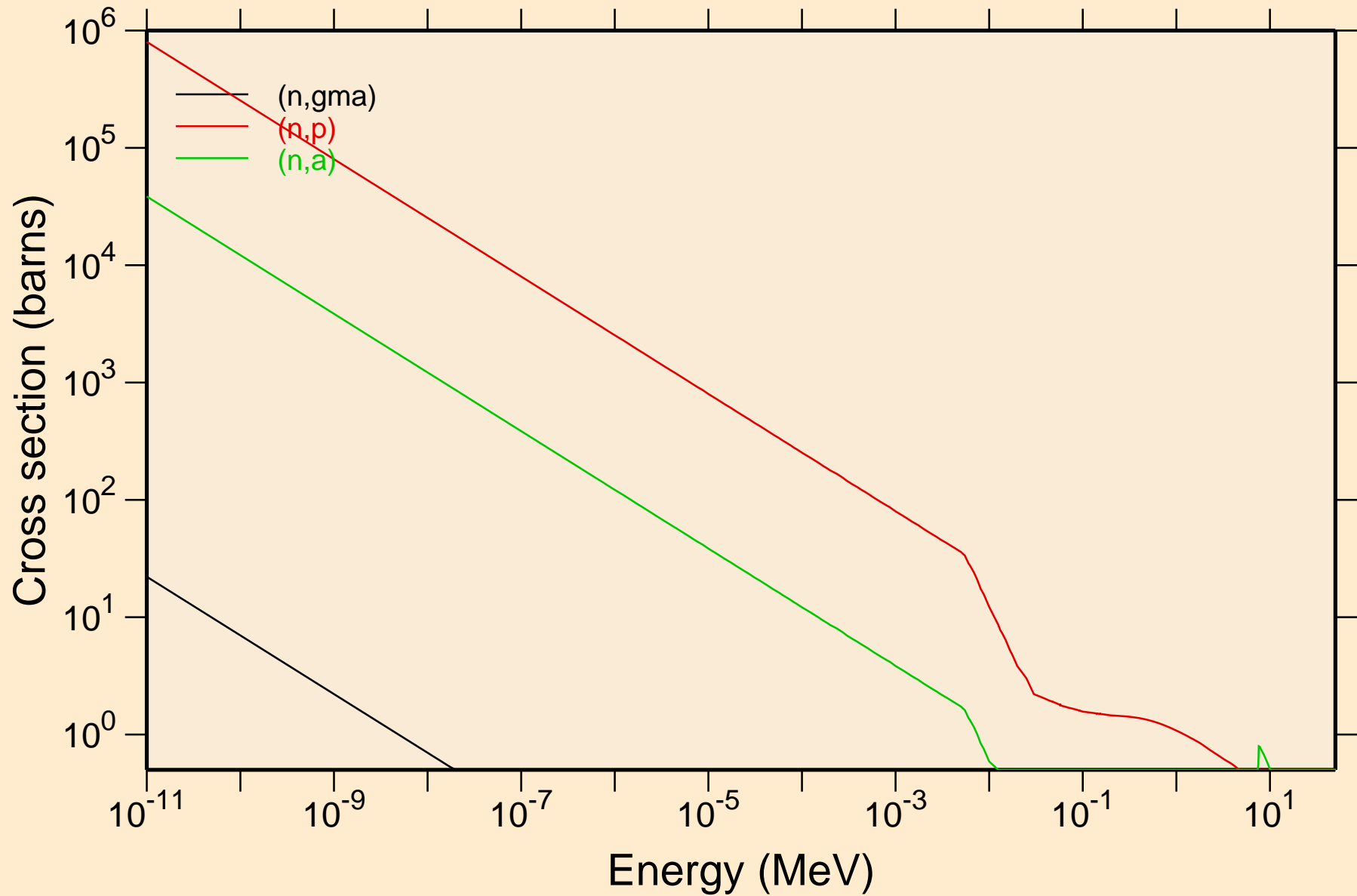
NA021 NRG TENDL-2015, AKONING

Principal cross sections



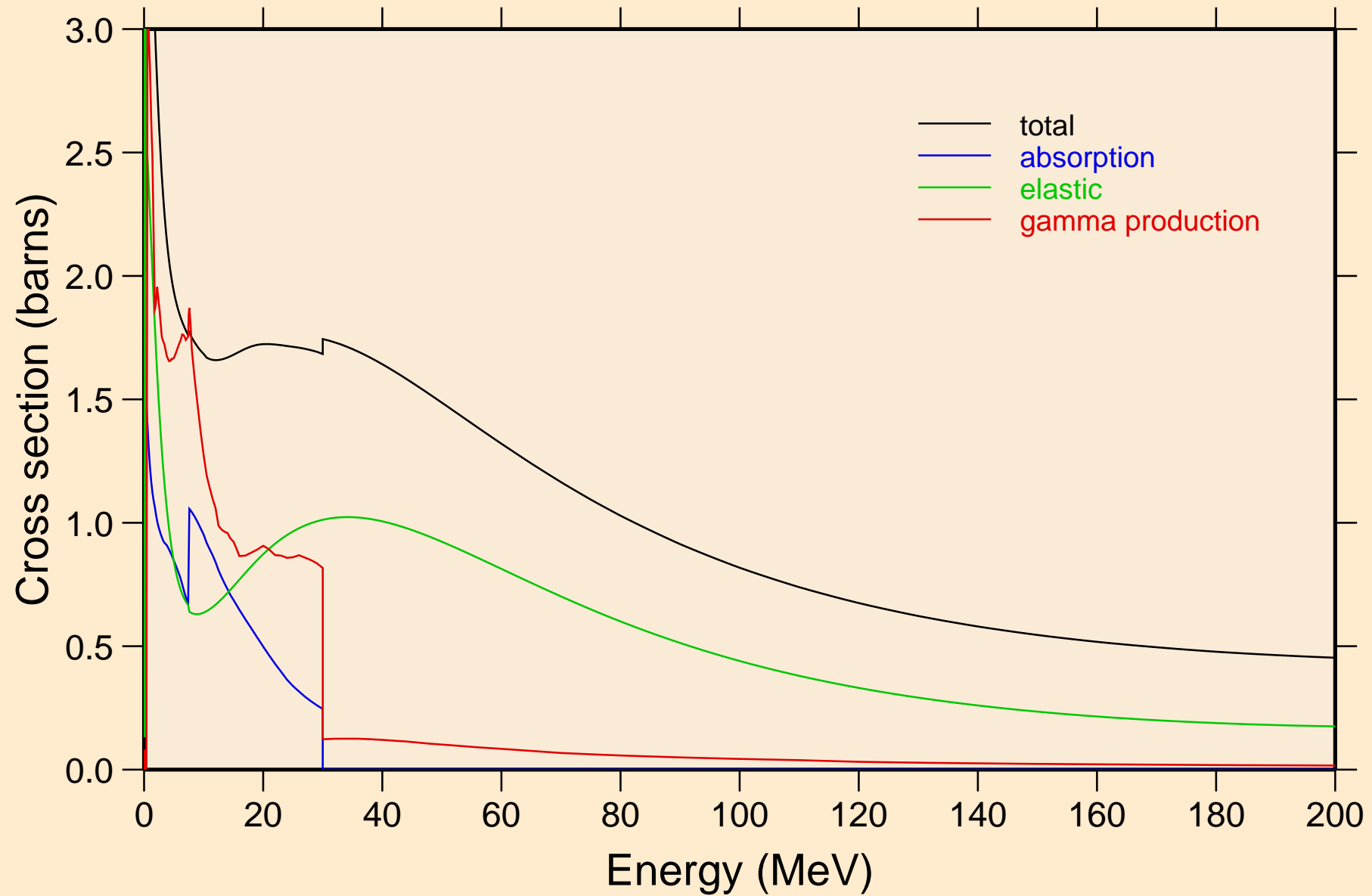
NA021 NRG TENDL-2015, AKONING

Non-threshold reactions



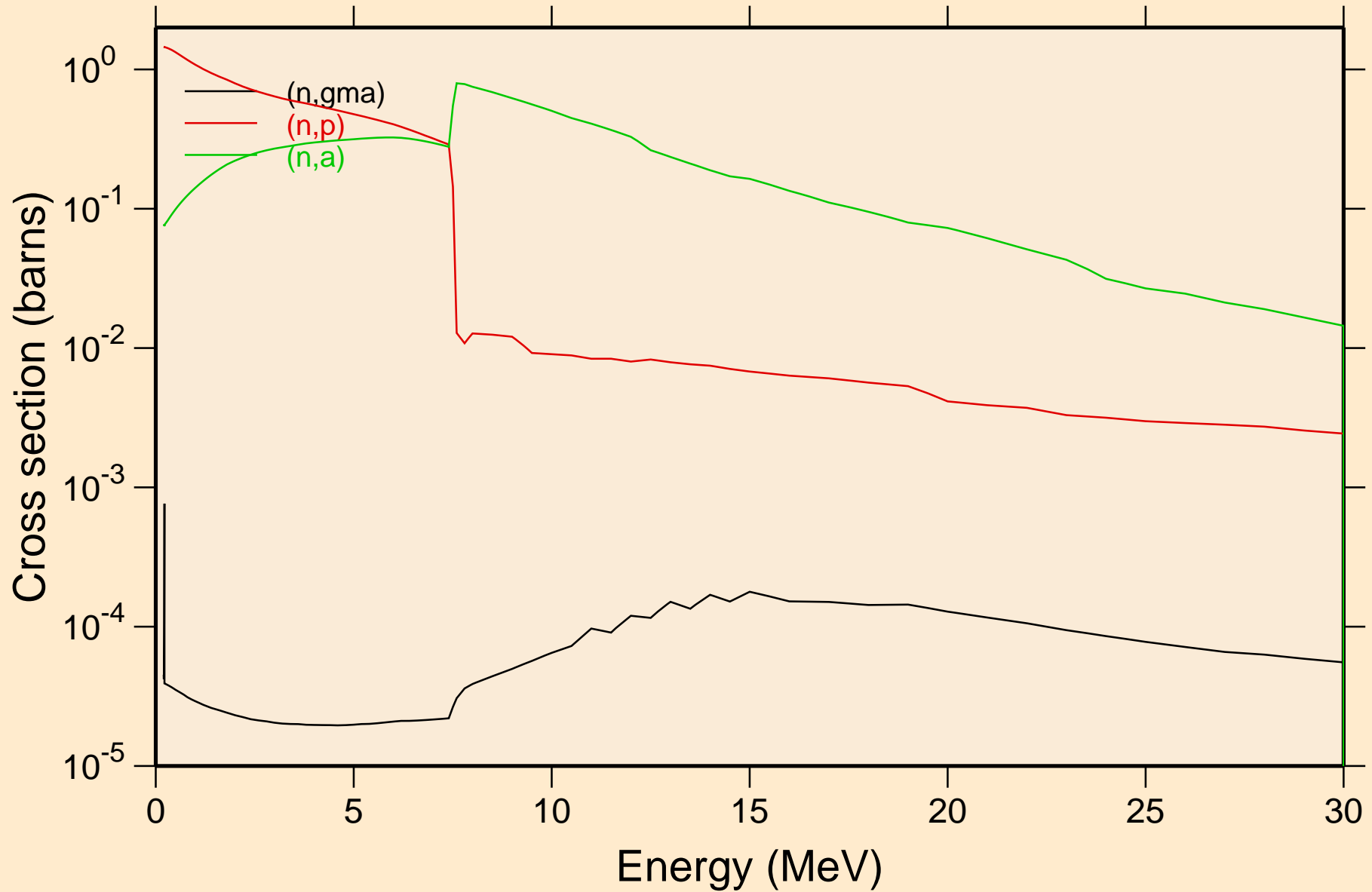
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Principal cross sections



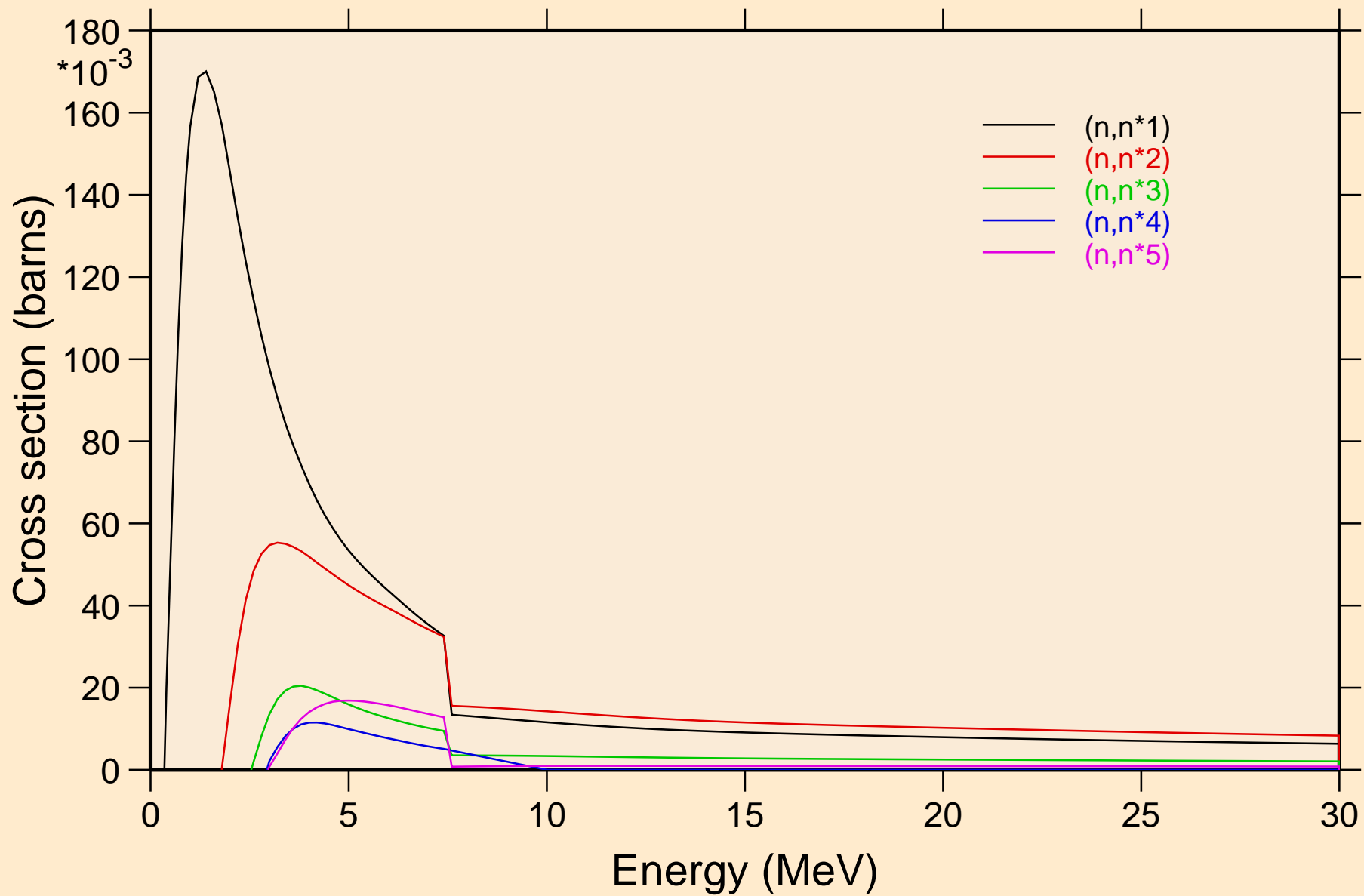
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Non-threshold reactions



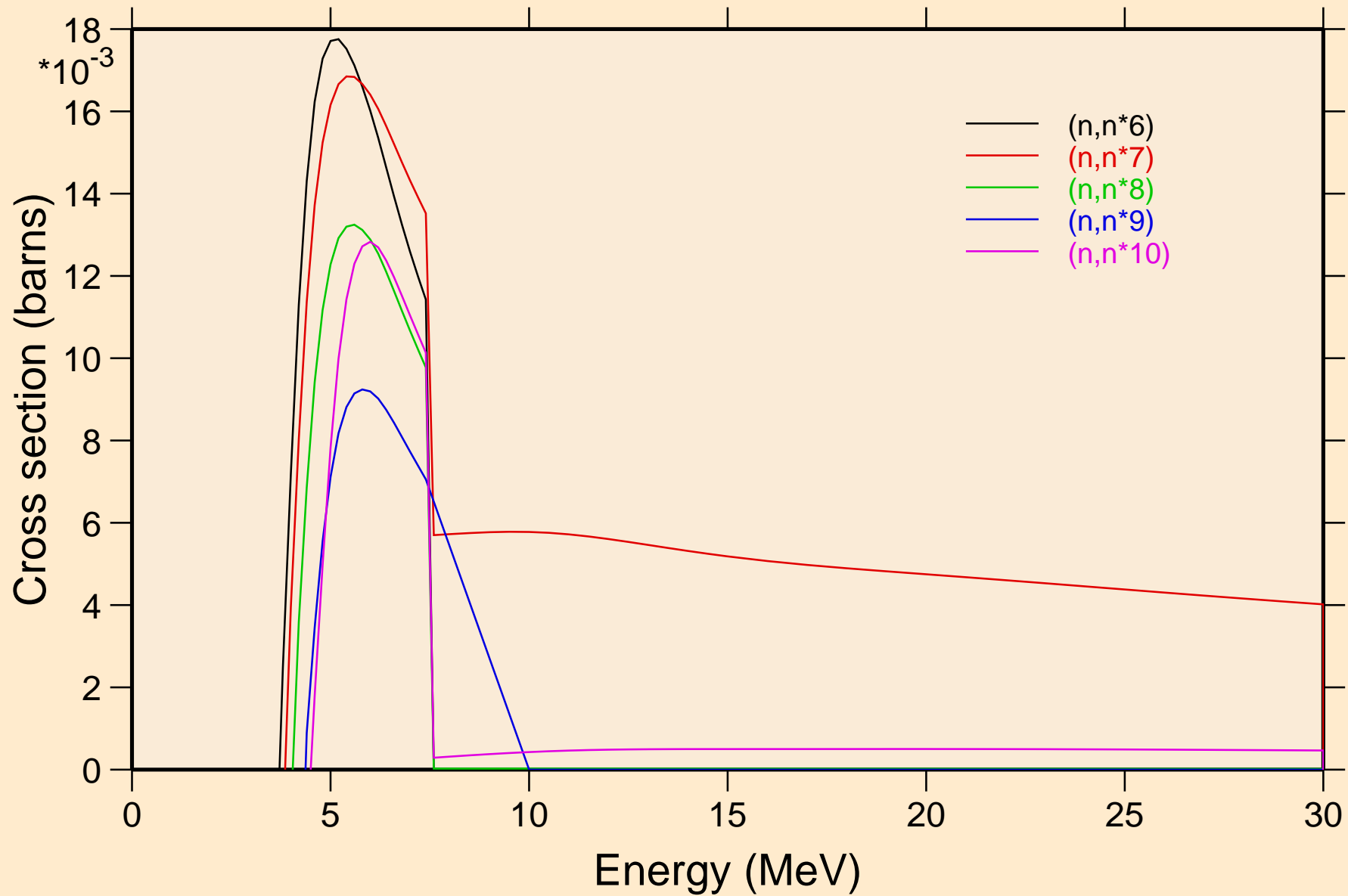
NA021 NRG TENDL-2015, AKONING

Inelastic levels



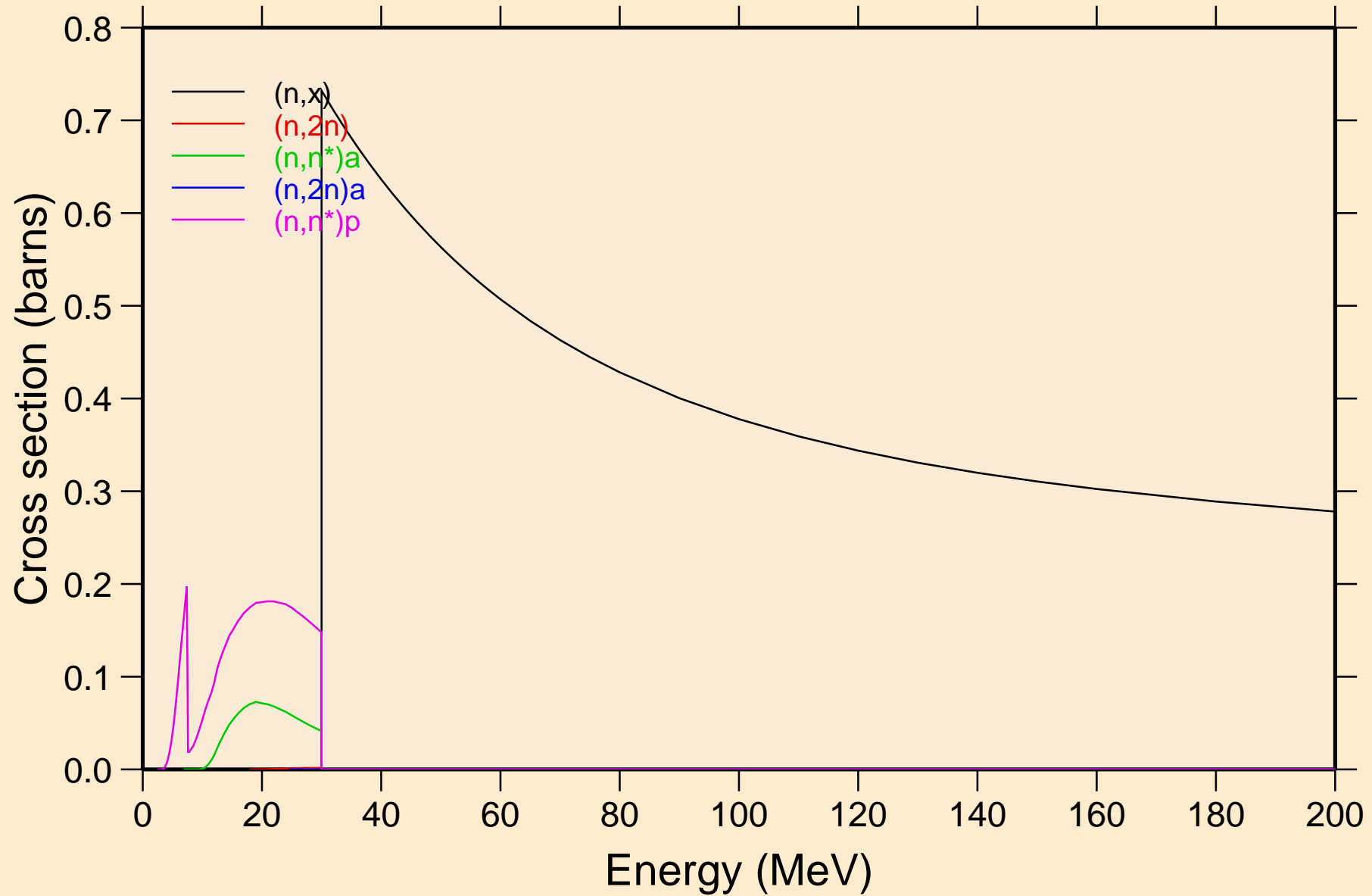
NA021 NRG TENDL-2015, AKONING

Inelastic levels



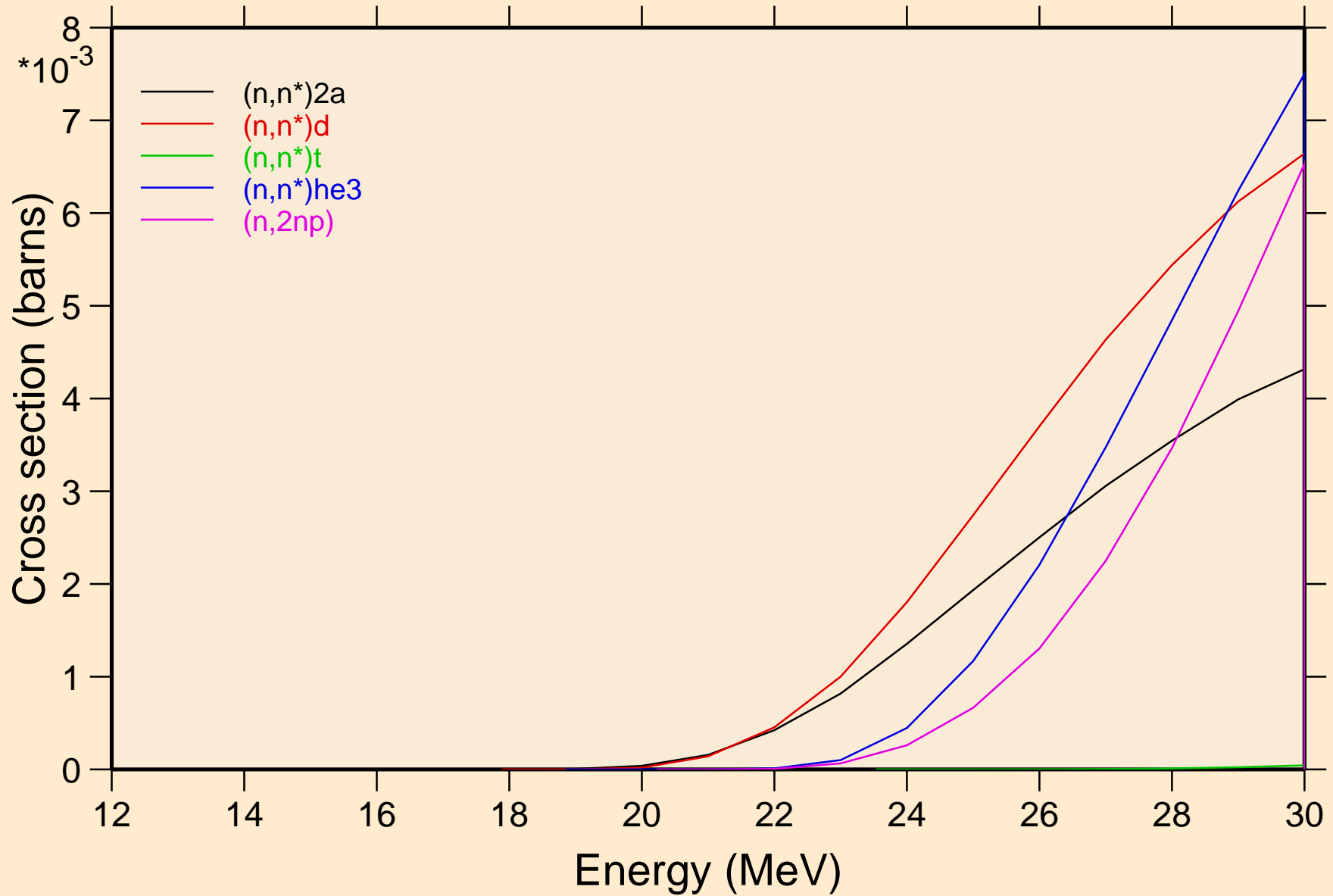
NA021 NRG TENDL-2015, AKONING

Threshold reactions



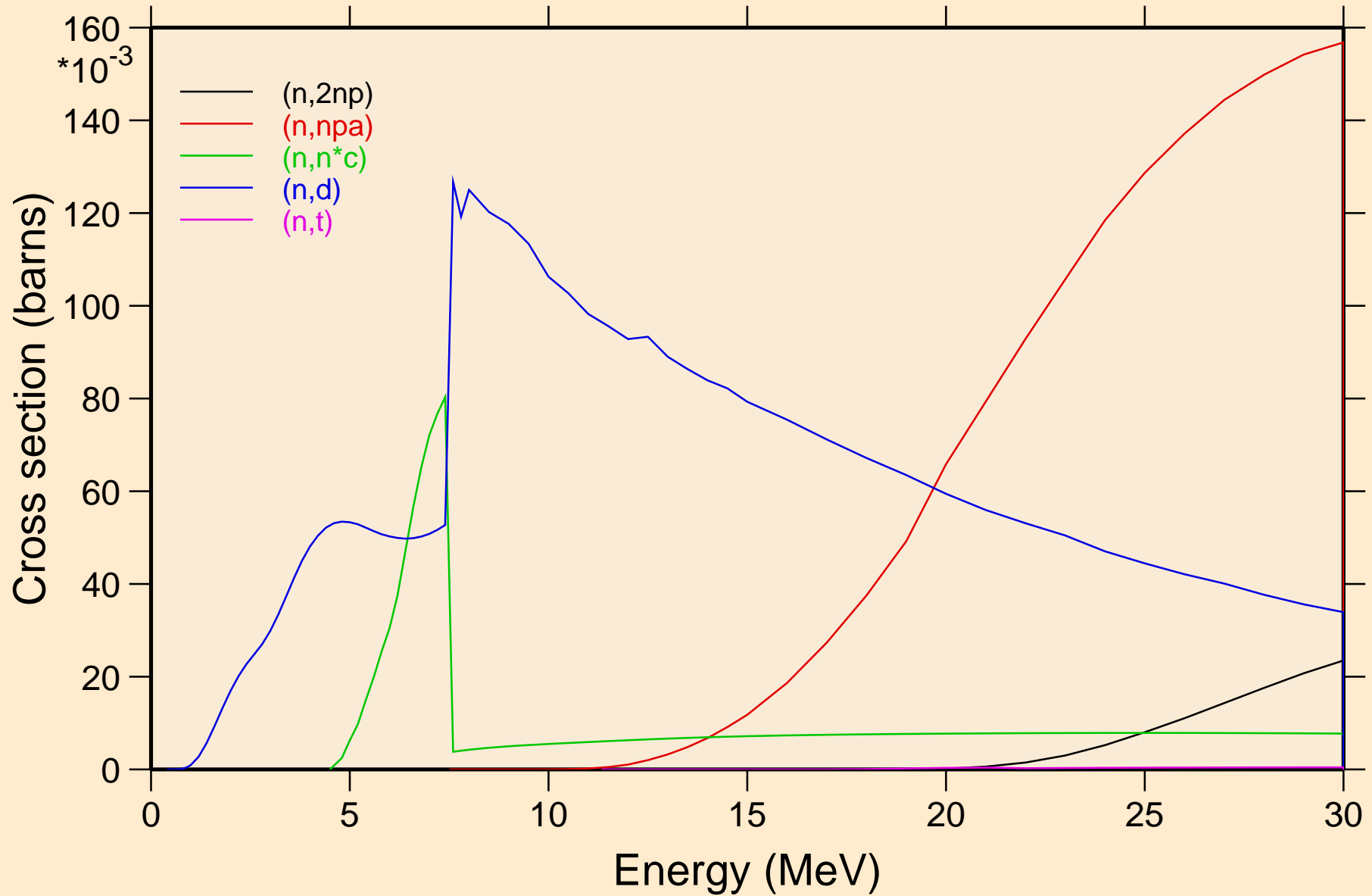
NA021 NRG TENDL-2015, AKONING

Threshold reactions



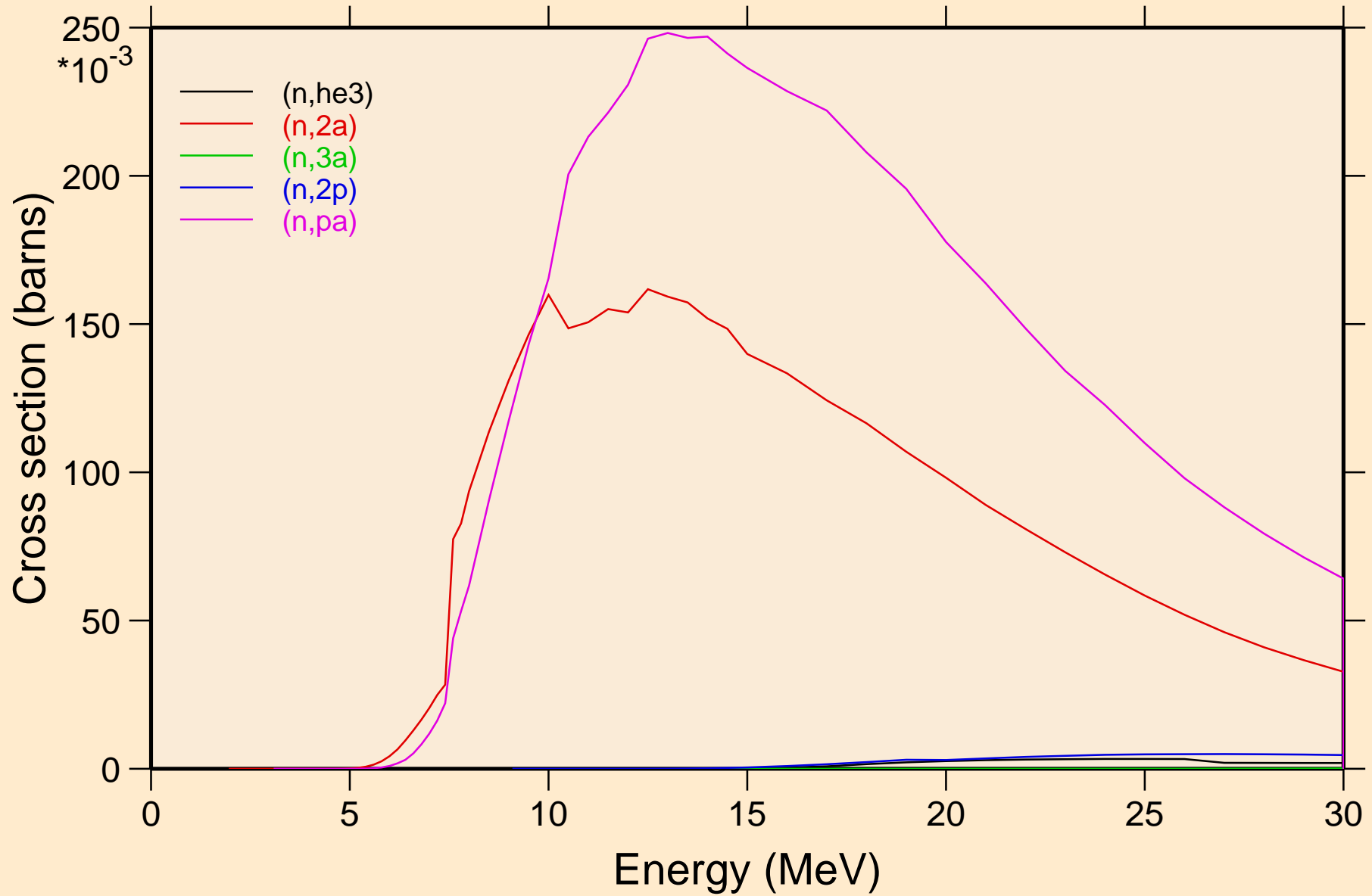
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Threshold reactions



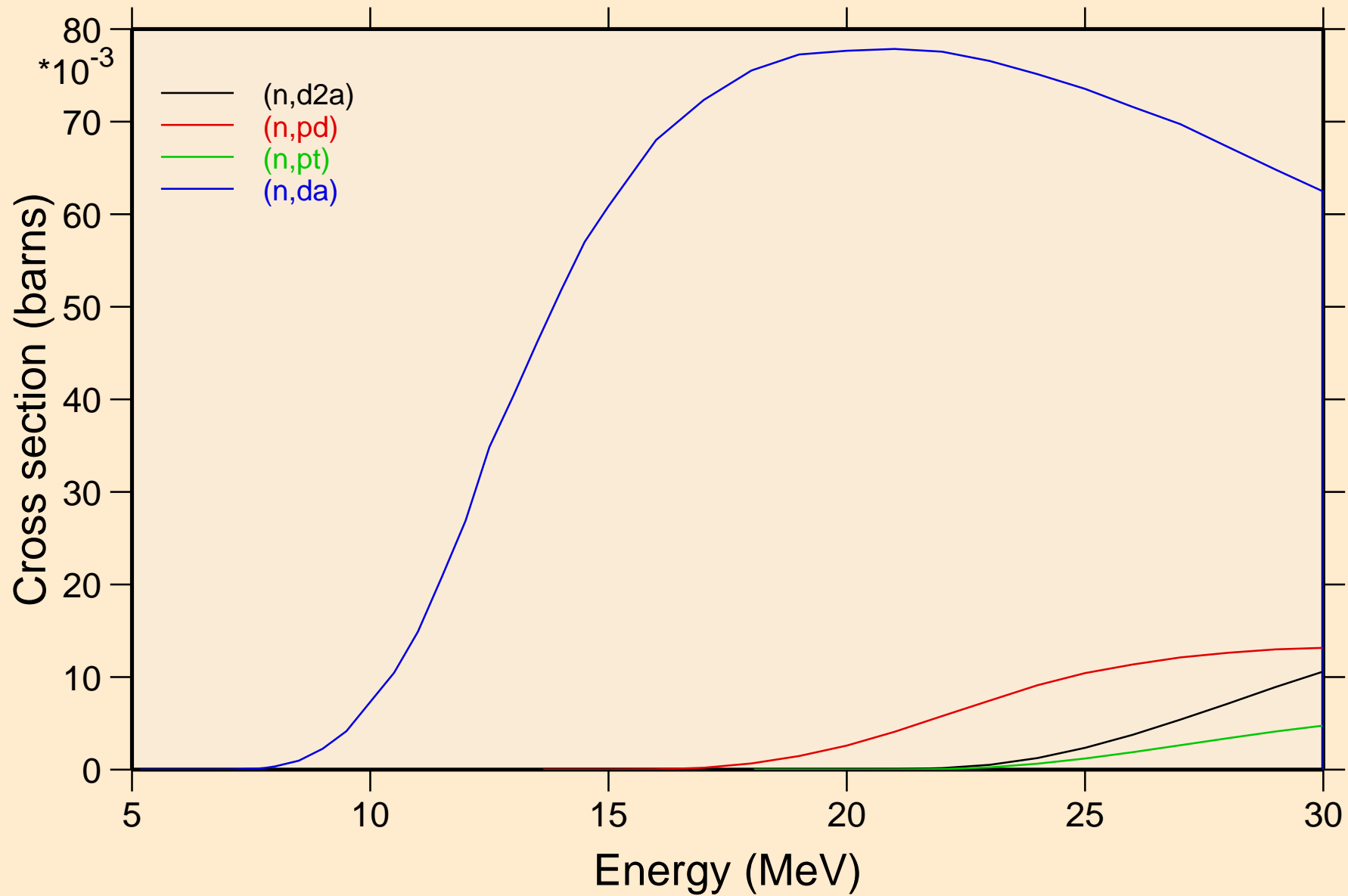
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Threshold reactions

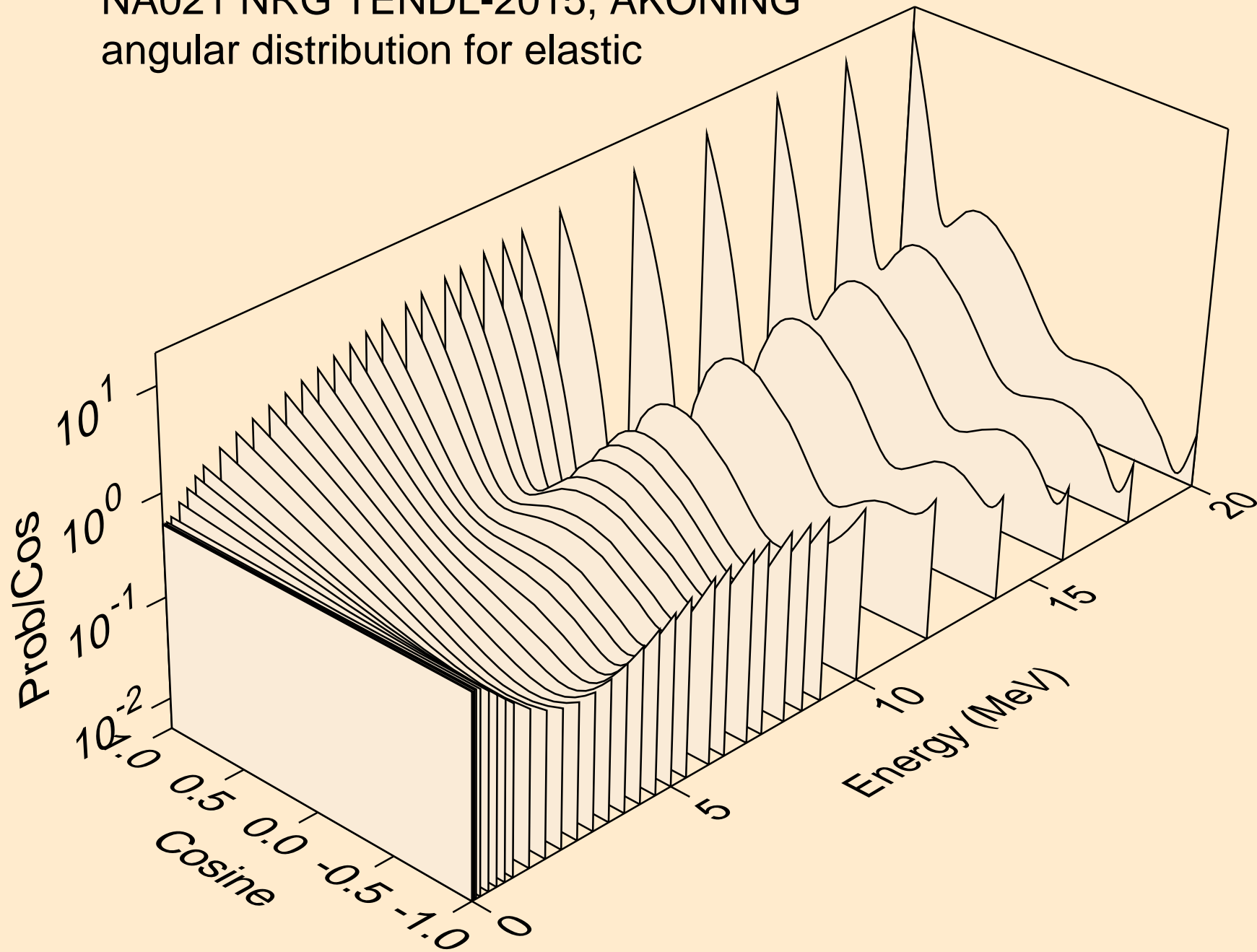


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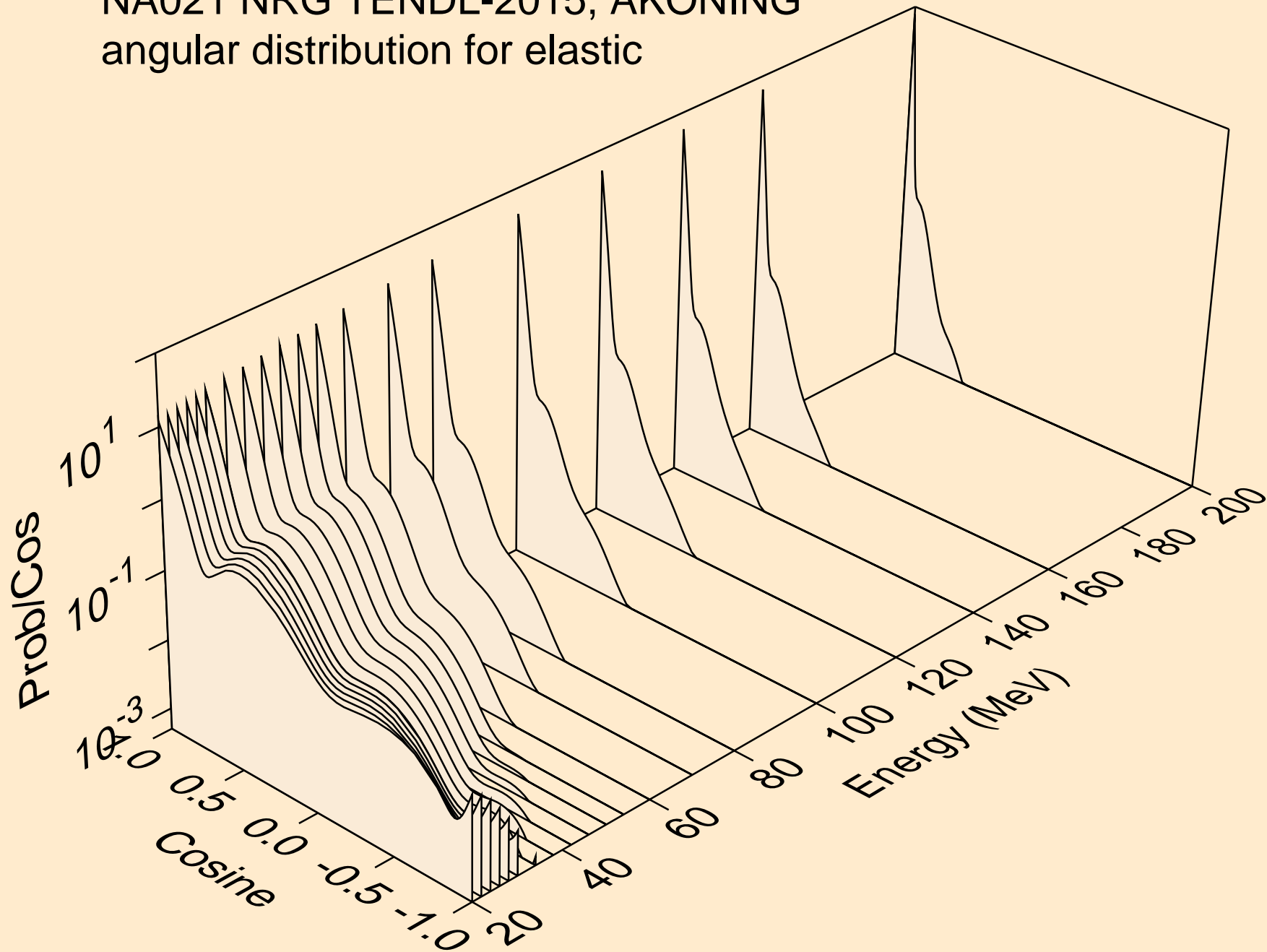
Threshold reactions



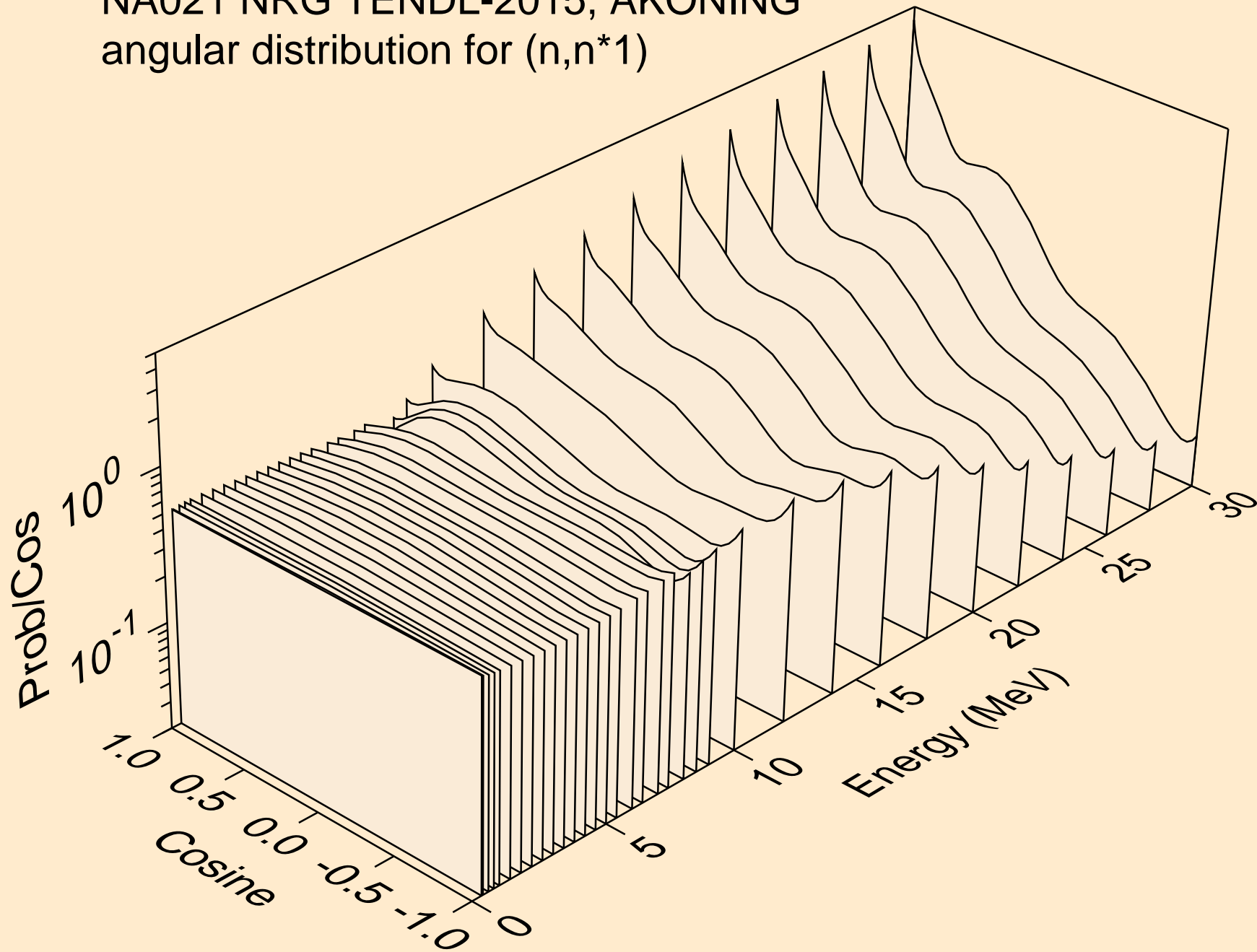
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angular distribution for elastic



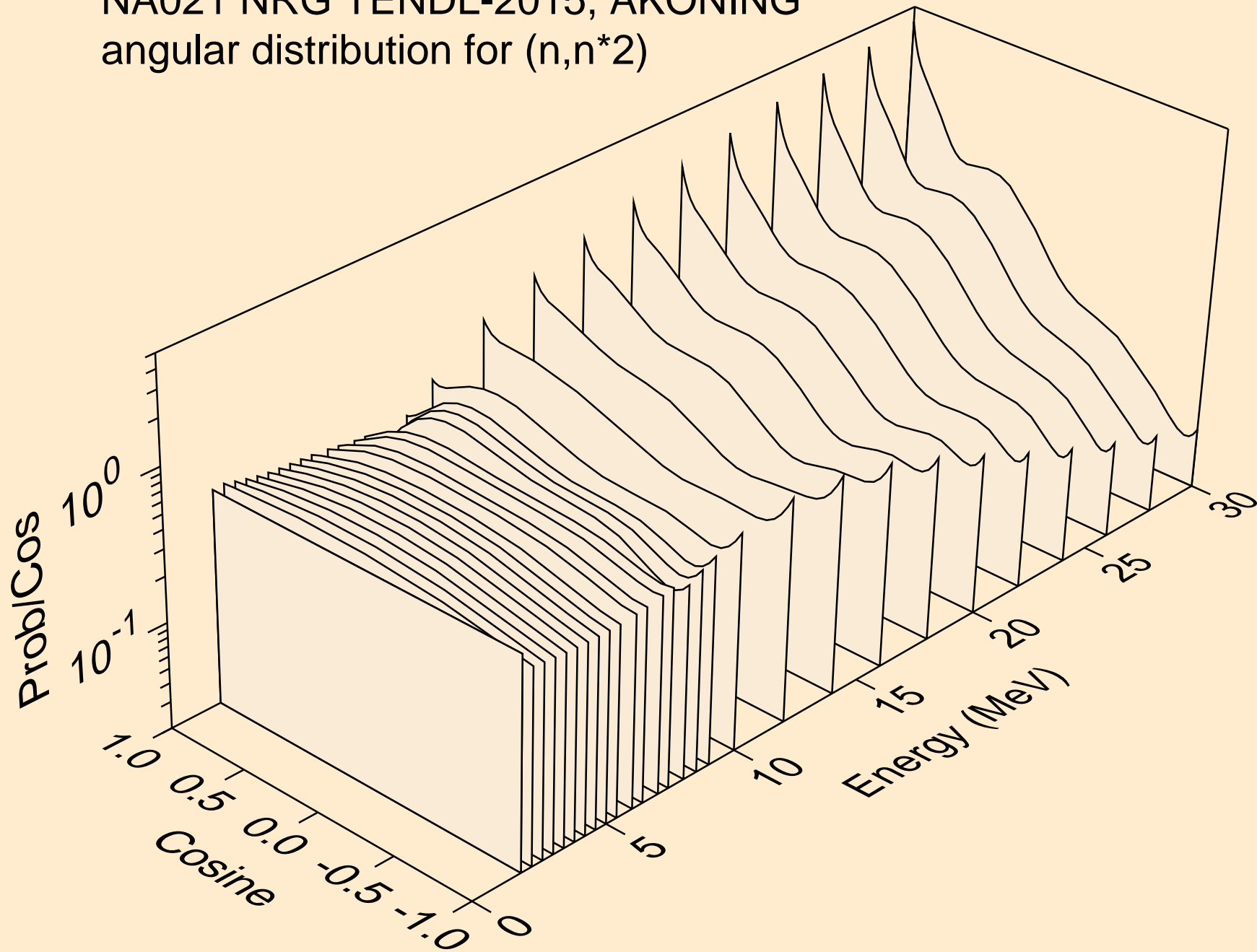
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angular distribution for elastic



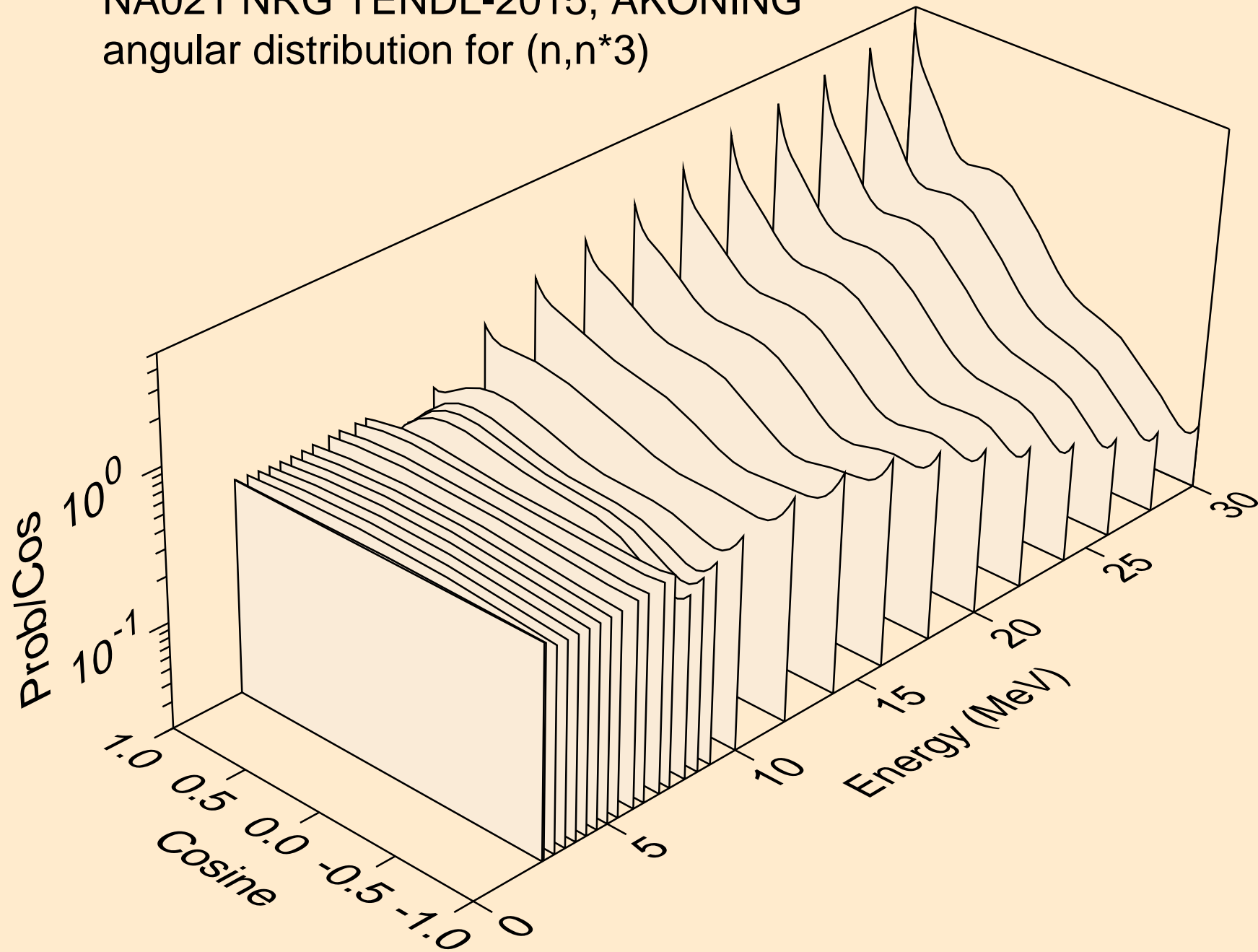
NA021 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



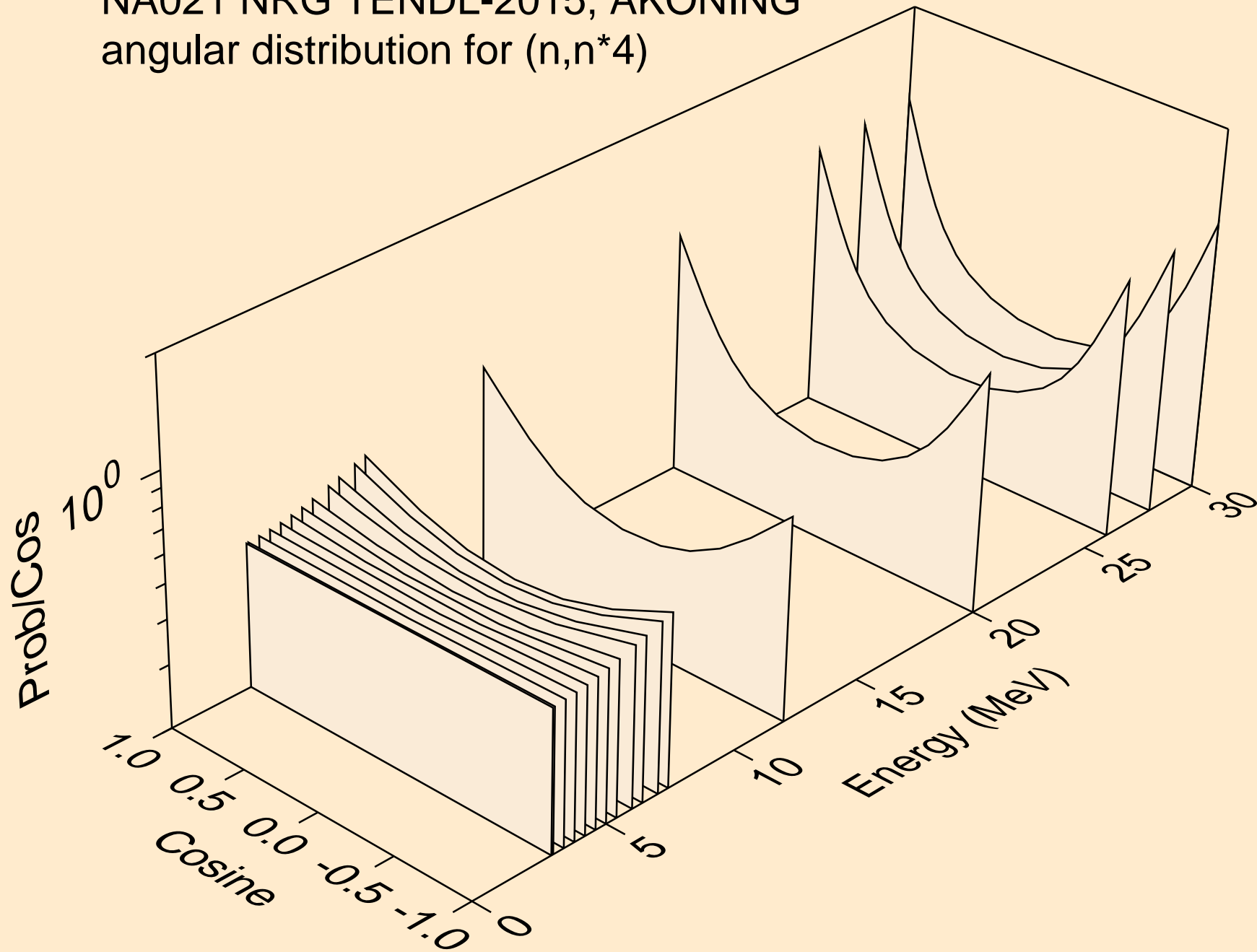
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angular distribution for (n,n*2)



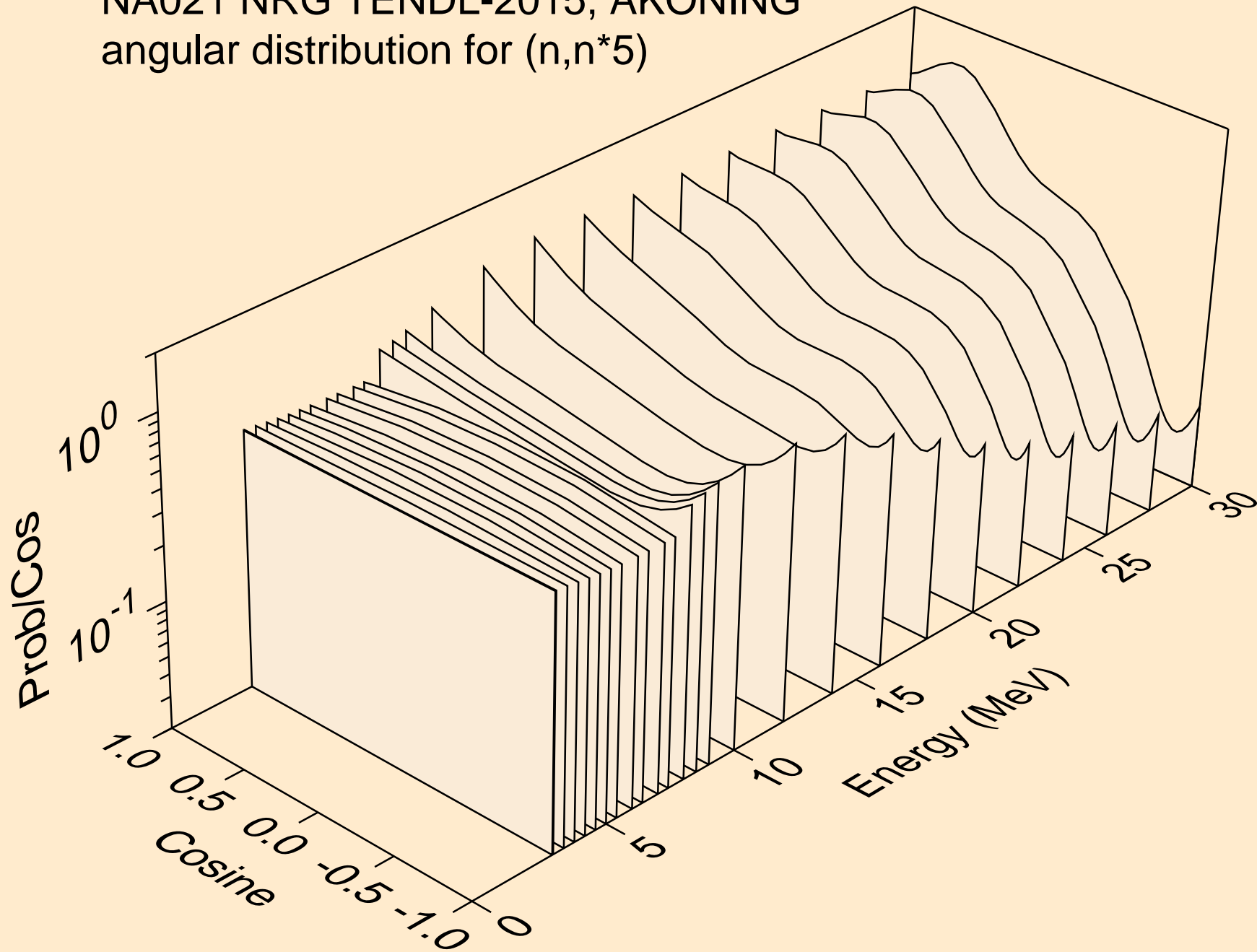
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angular distribution for (n,n*3)



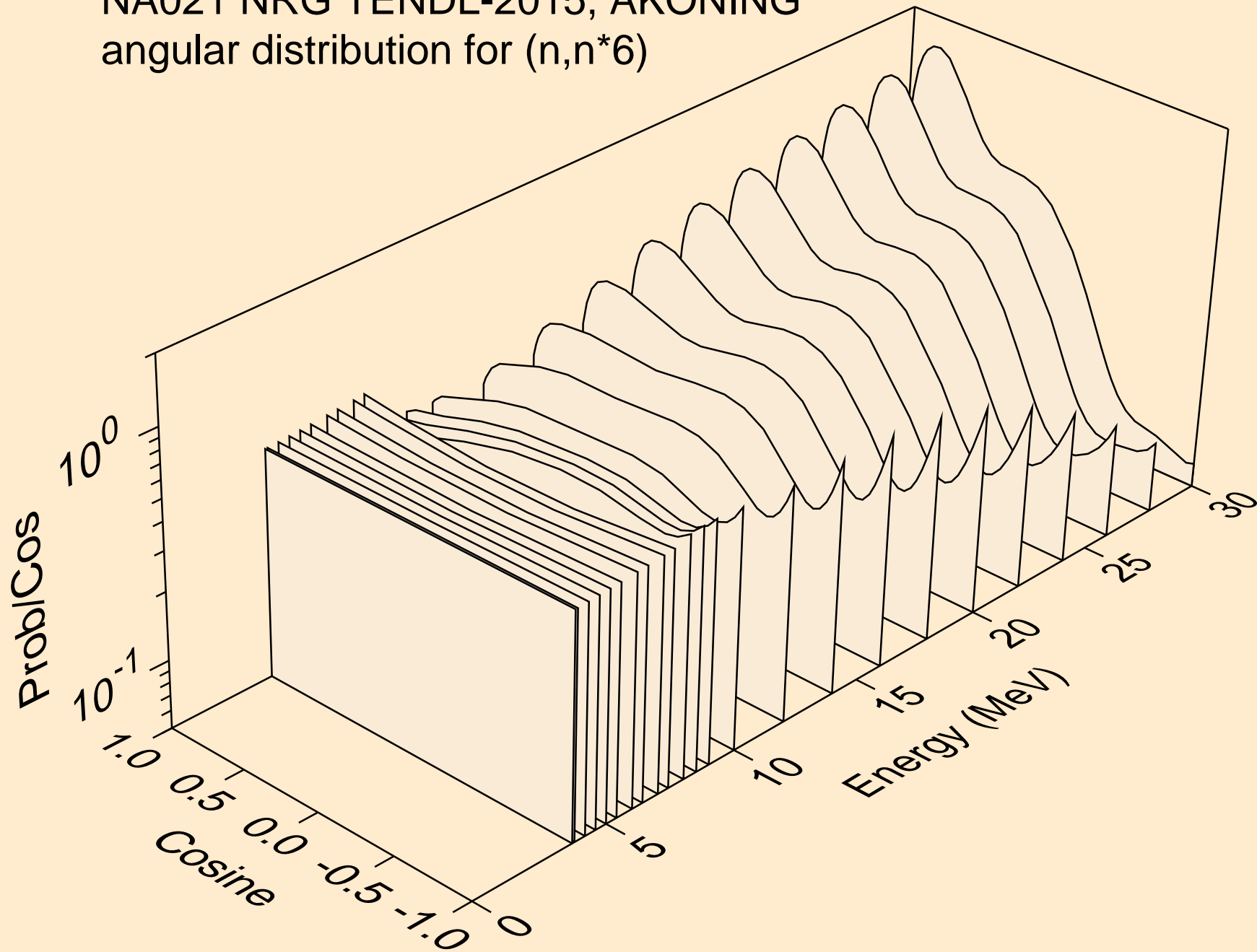
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angular distribution for (n,n*4)



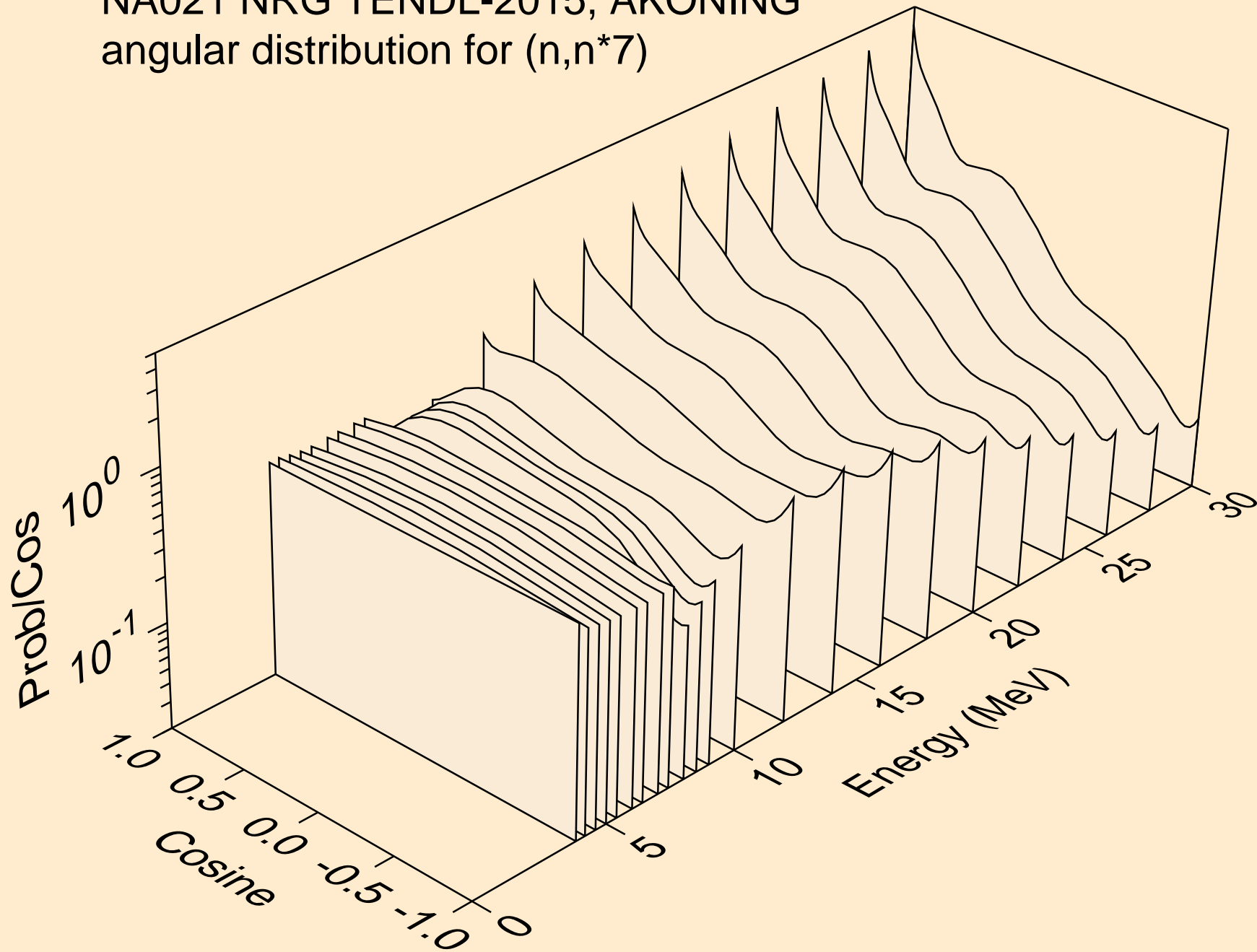
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angular distribution for (n,n*5)



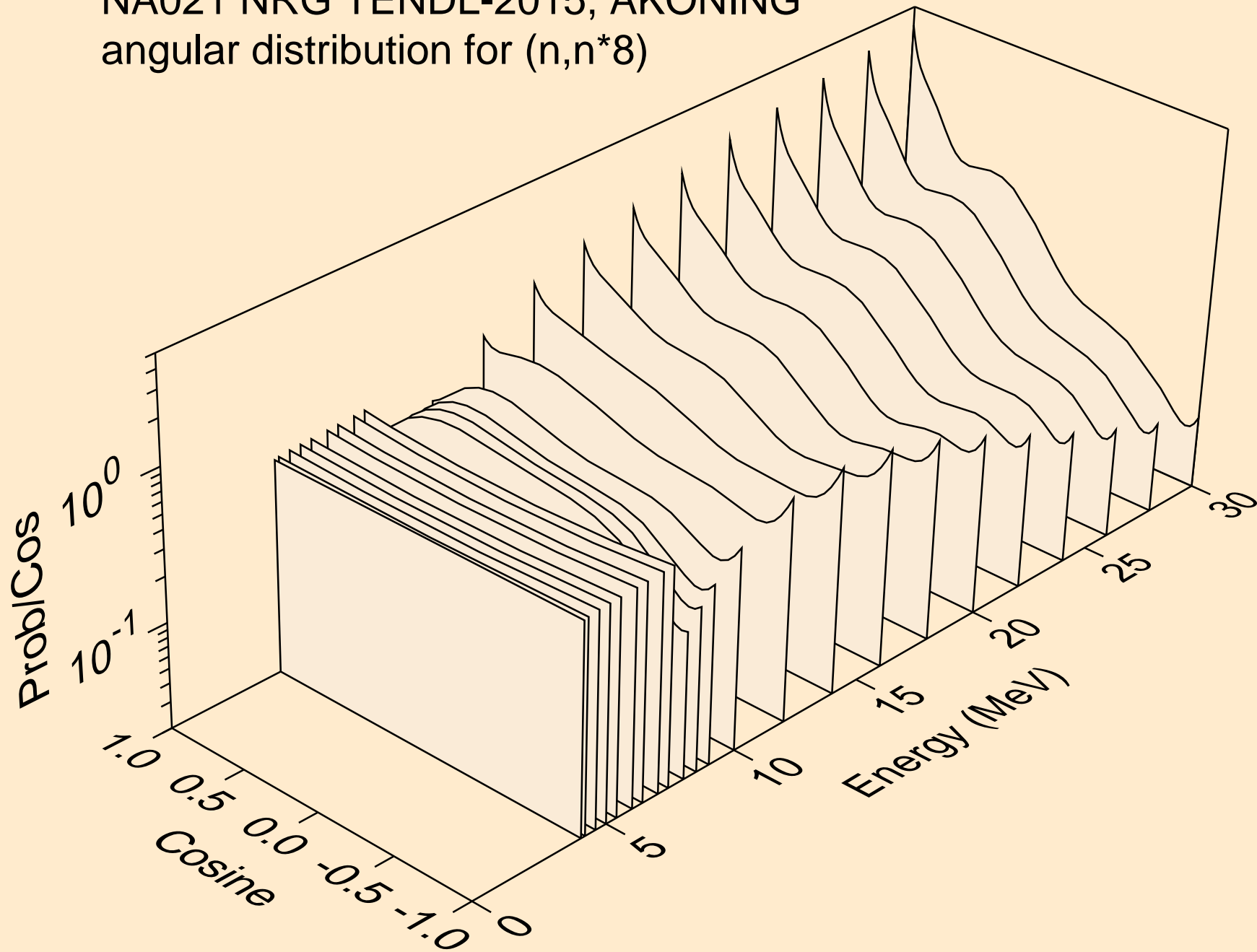
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angular distribution for (n,n*6)



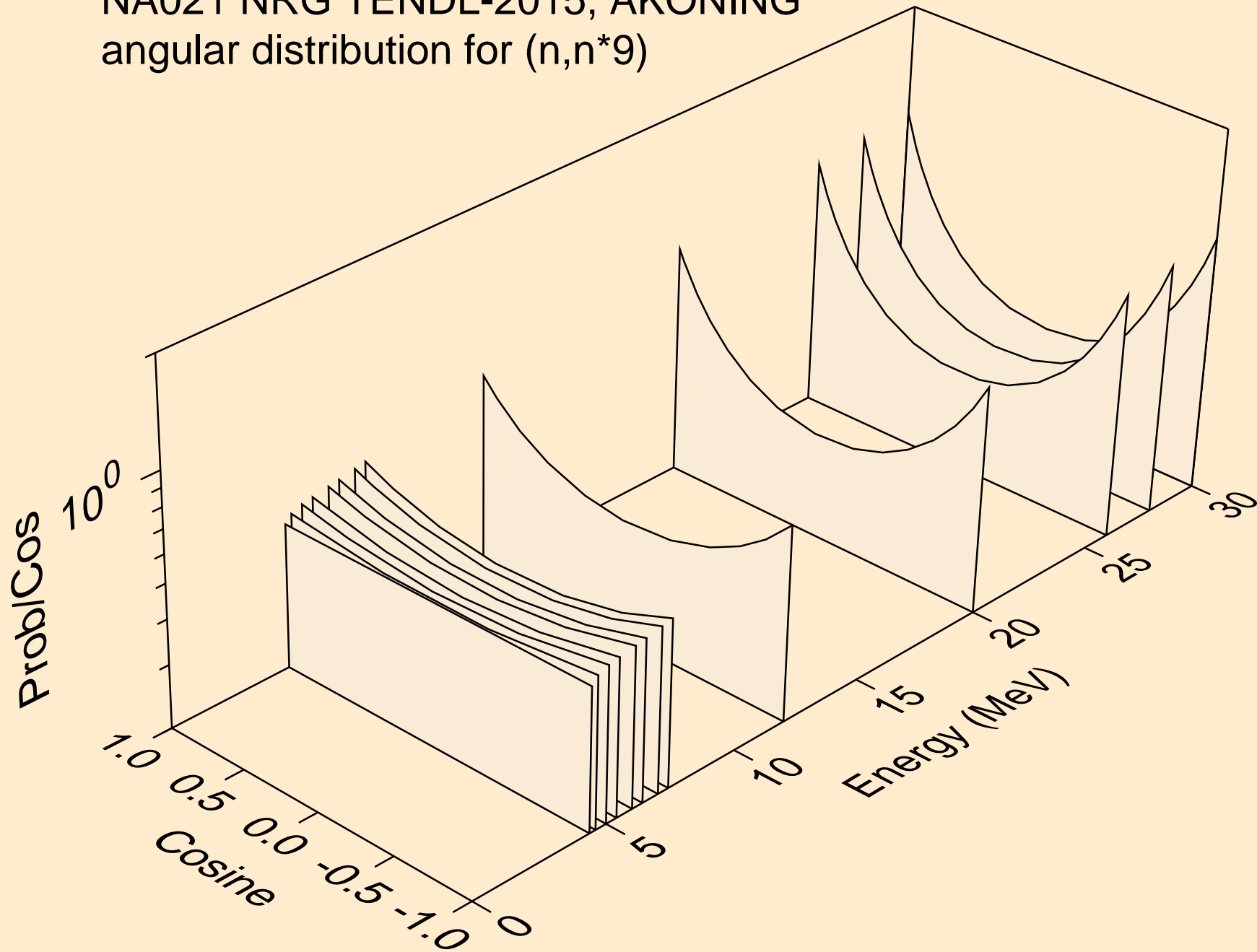
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angular distribution for (n,n*7)



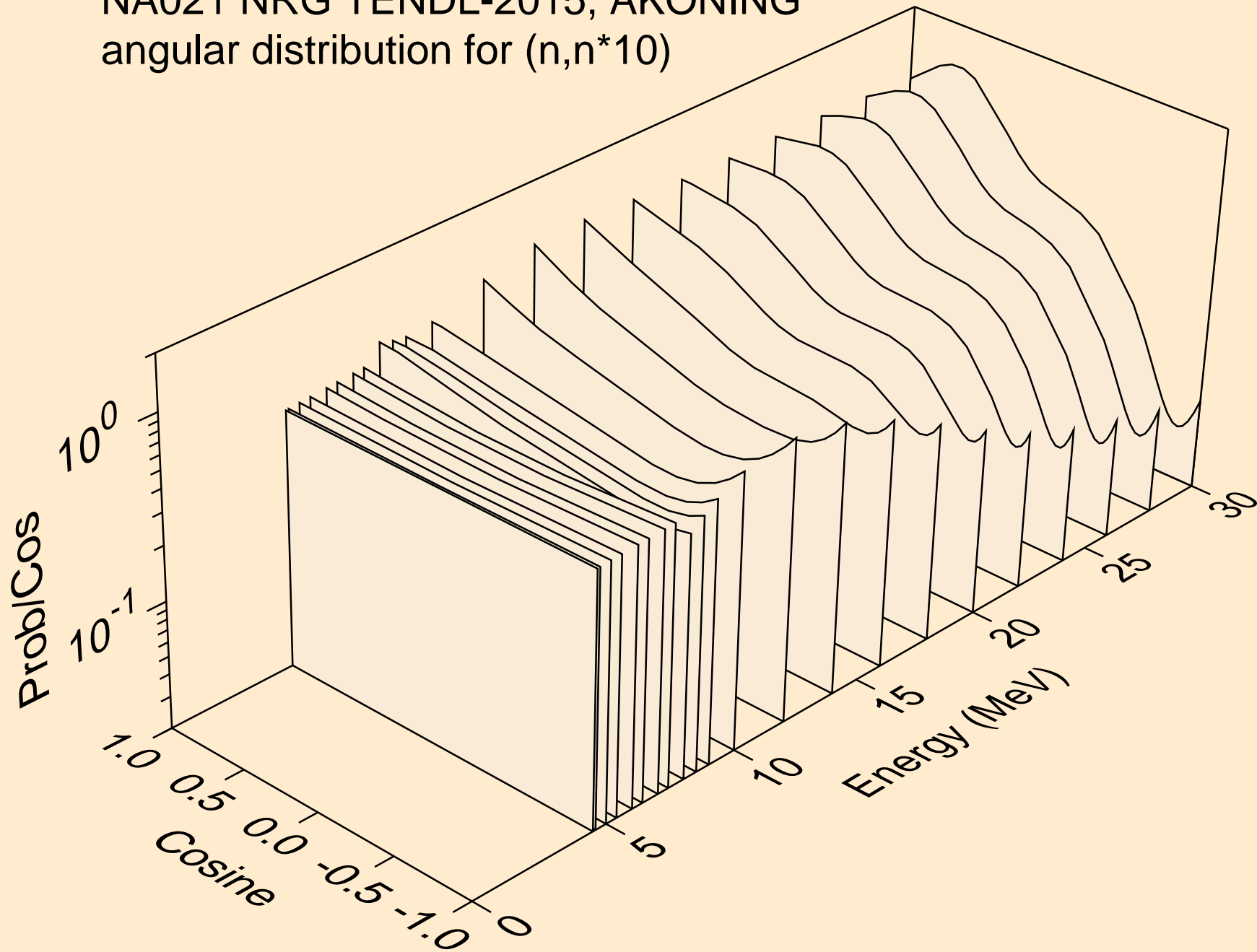
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angular distribution for (n,n*8)



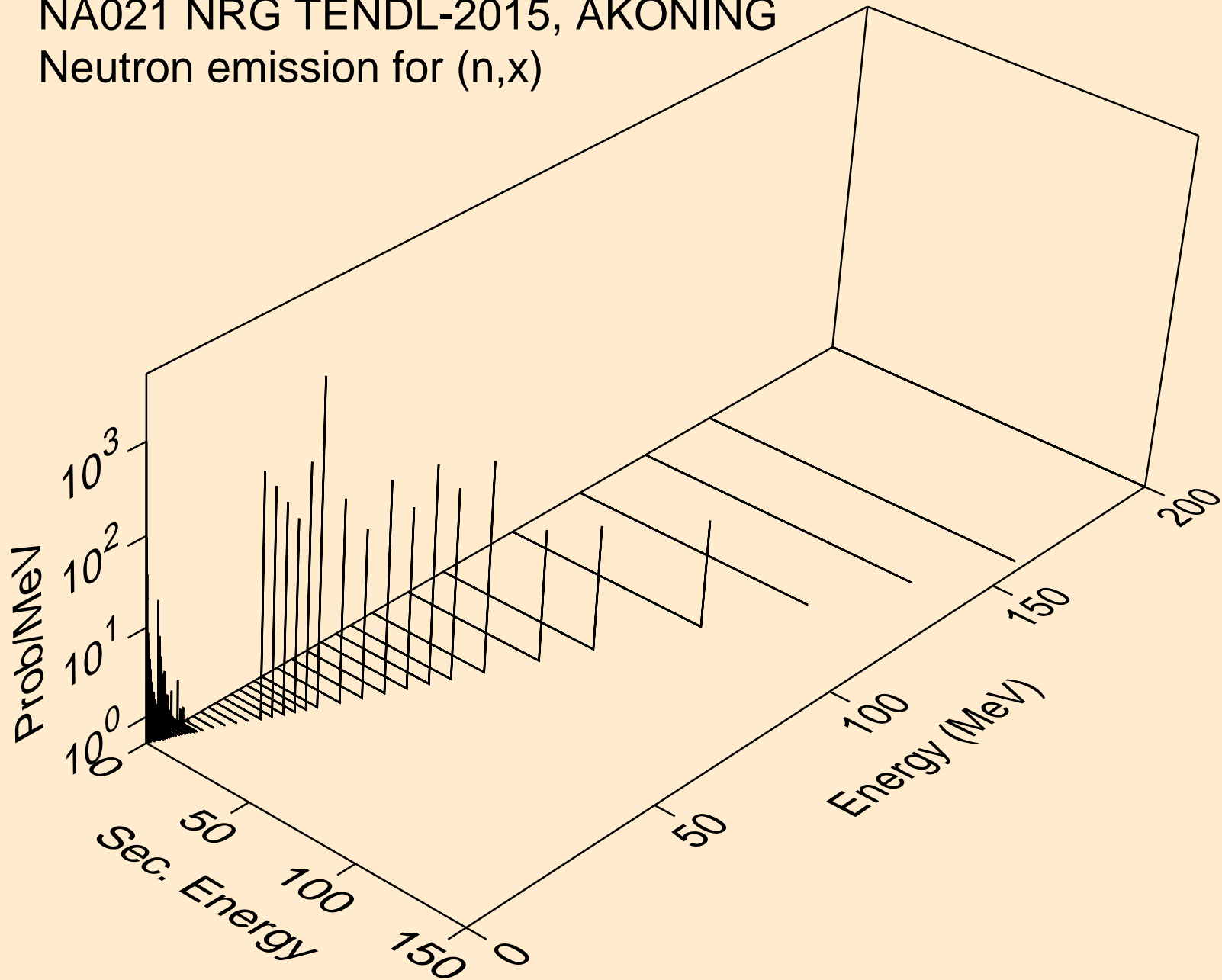
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angular distribution for (n,n*9)



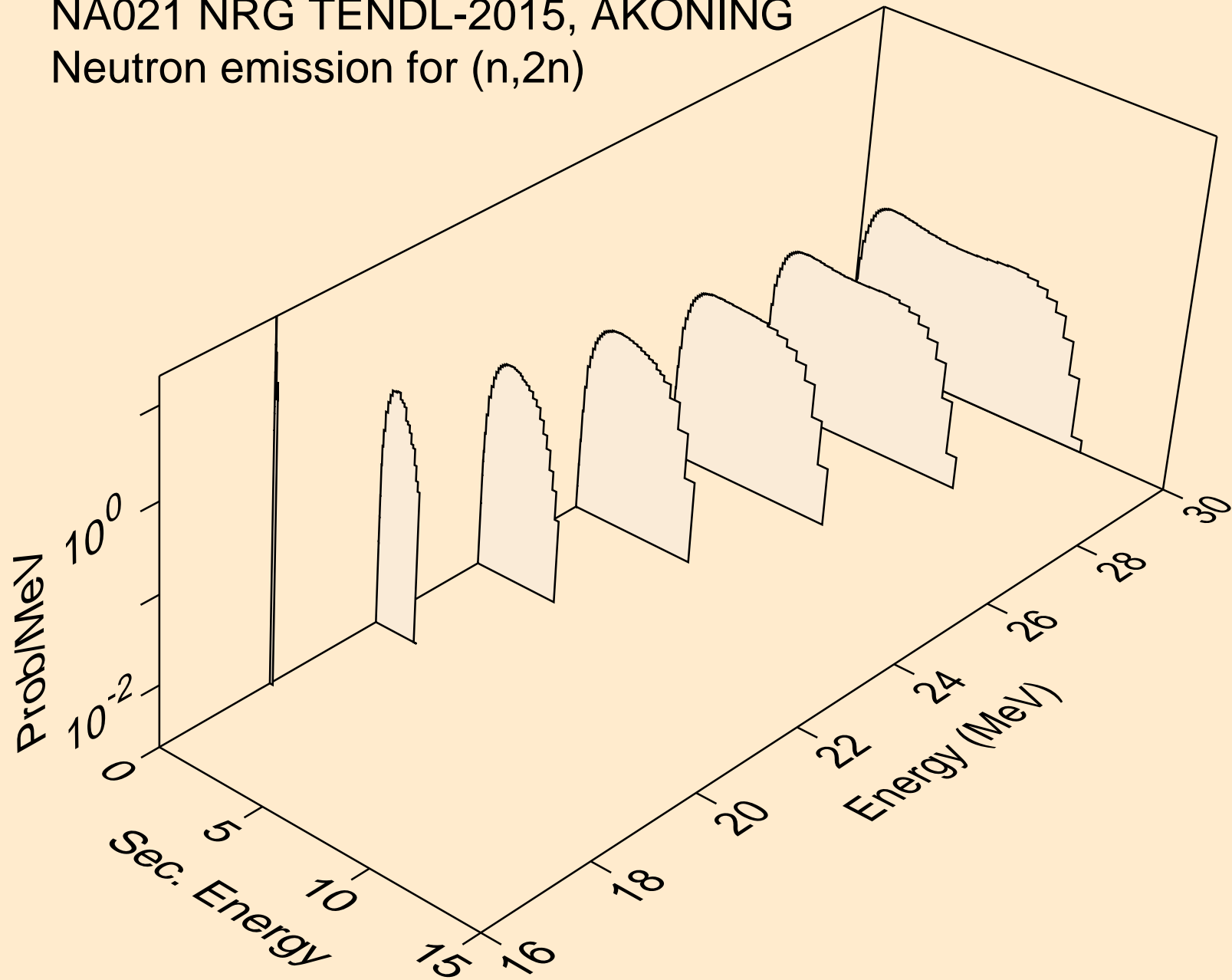
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angular distribution for (n,n*10)



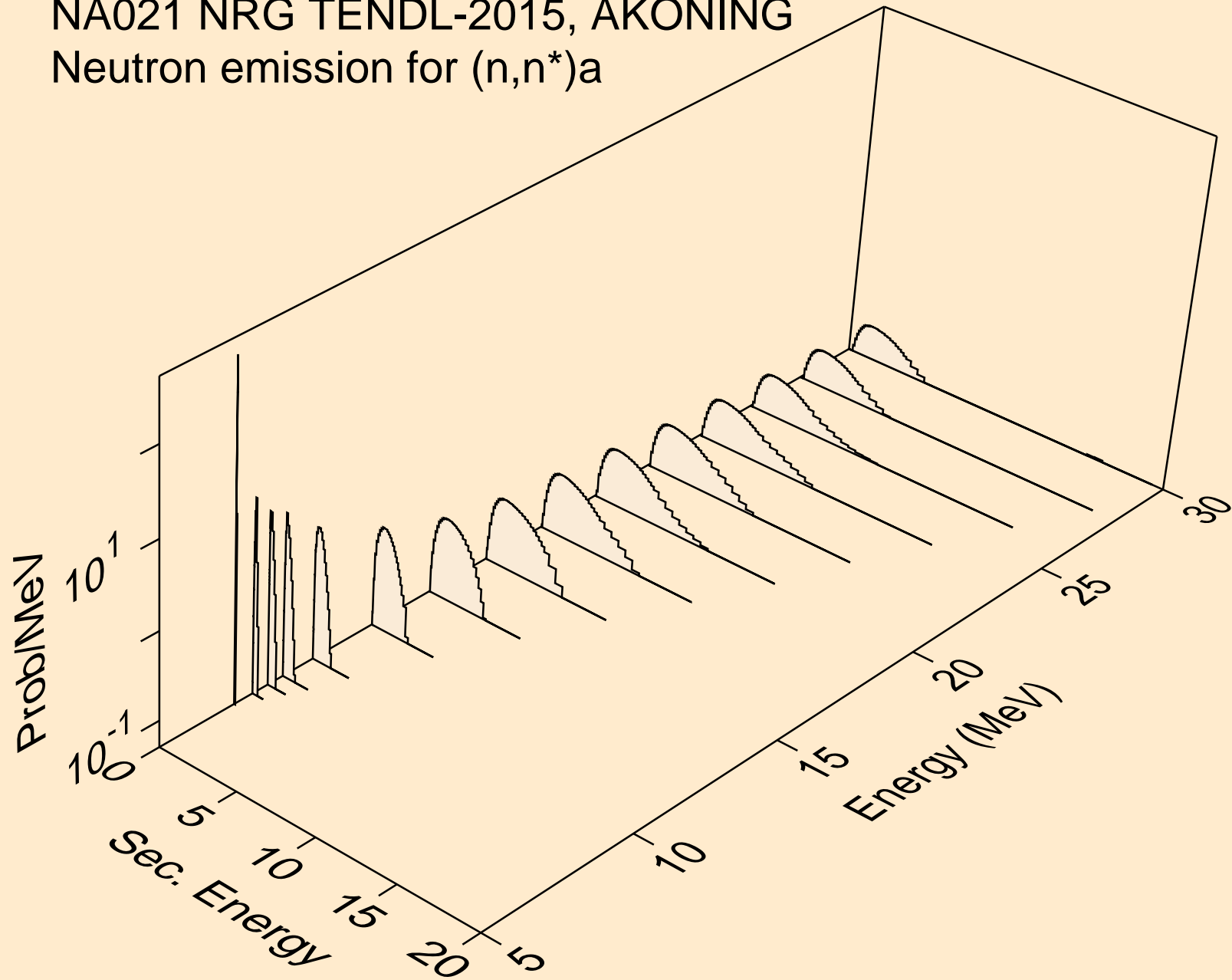
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



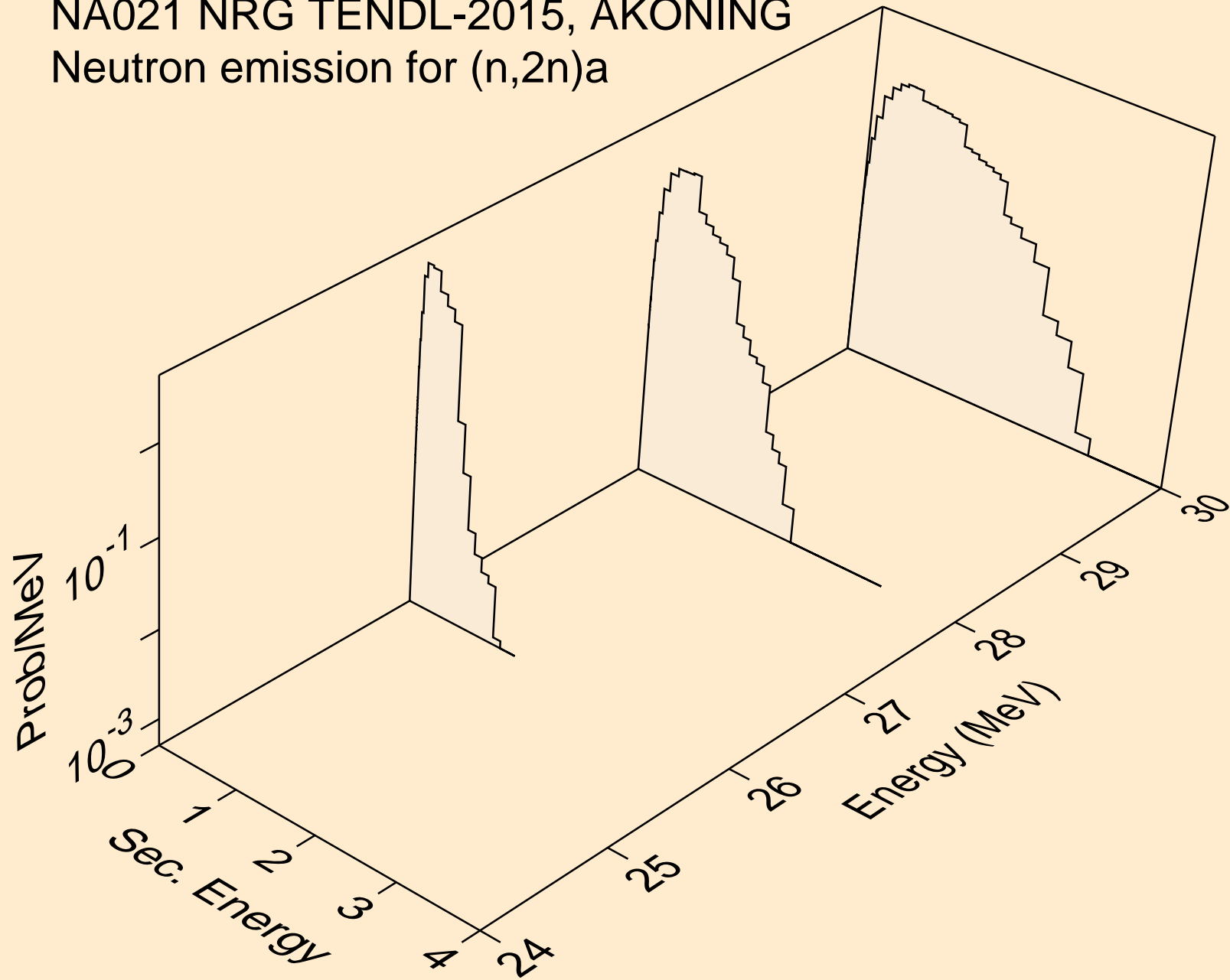
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



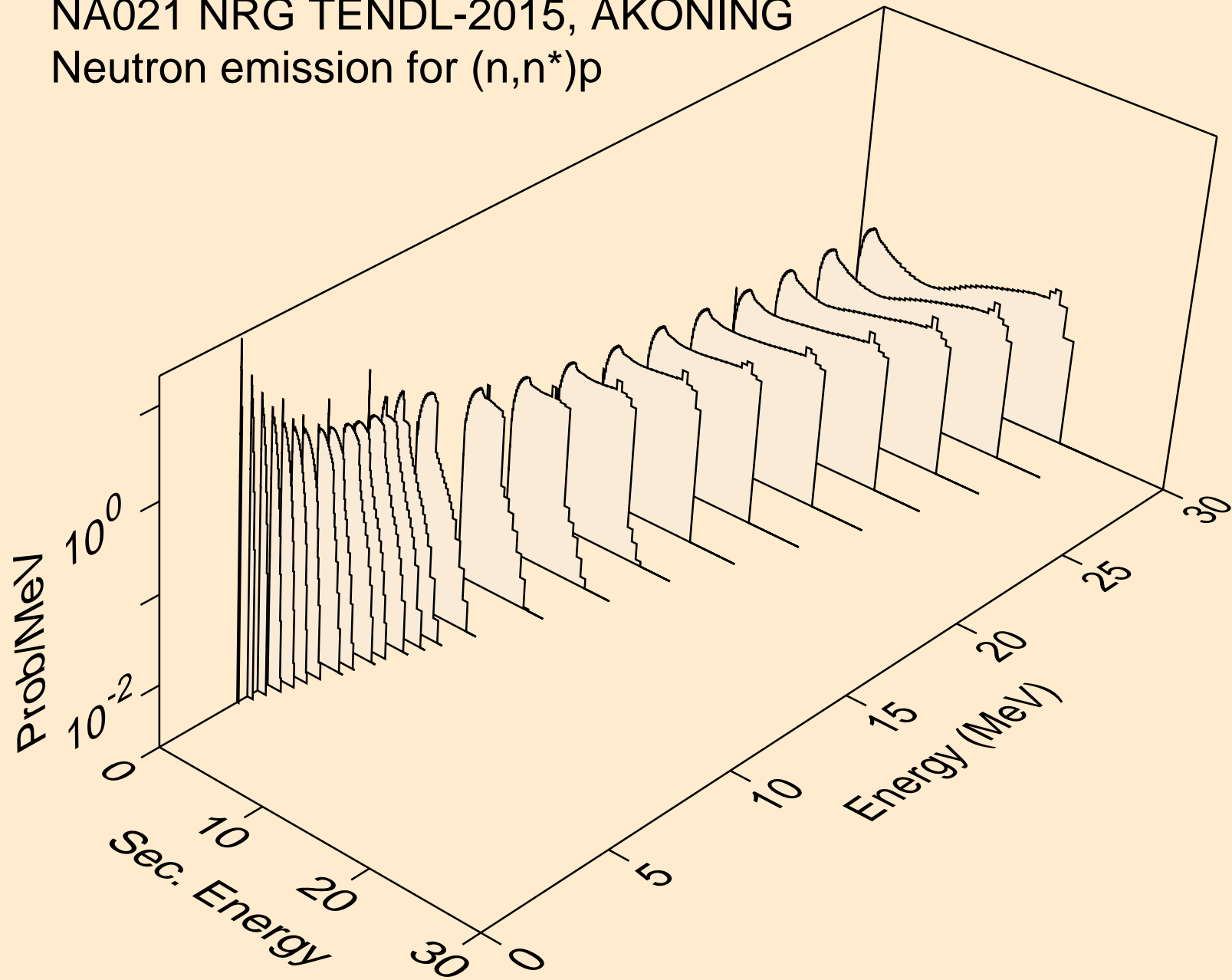
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



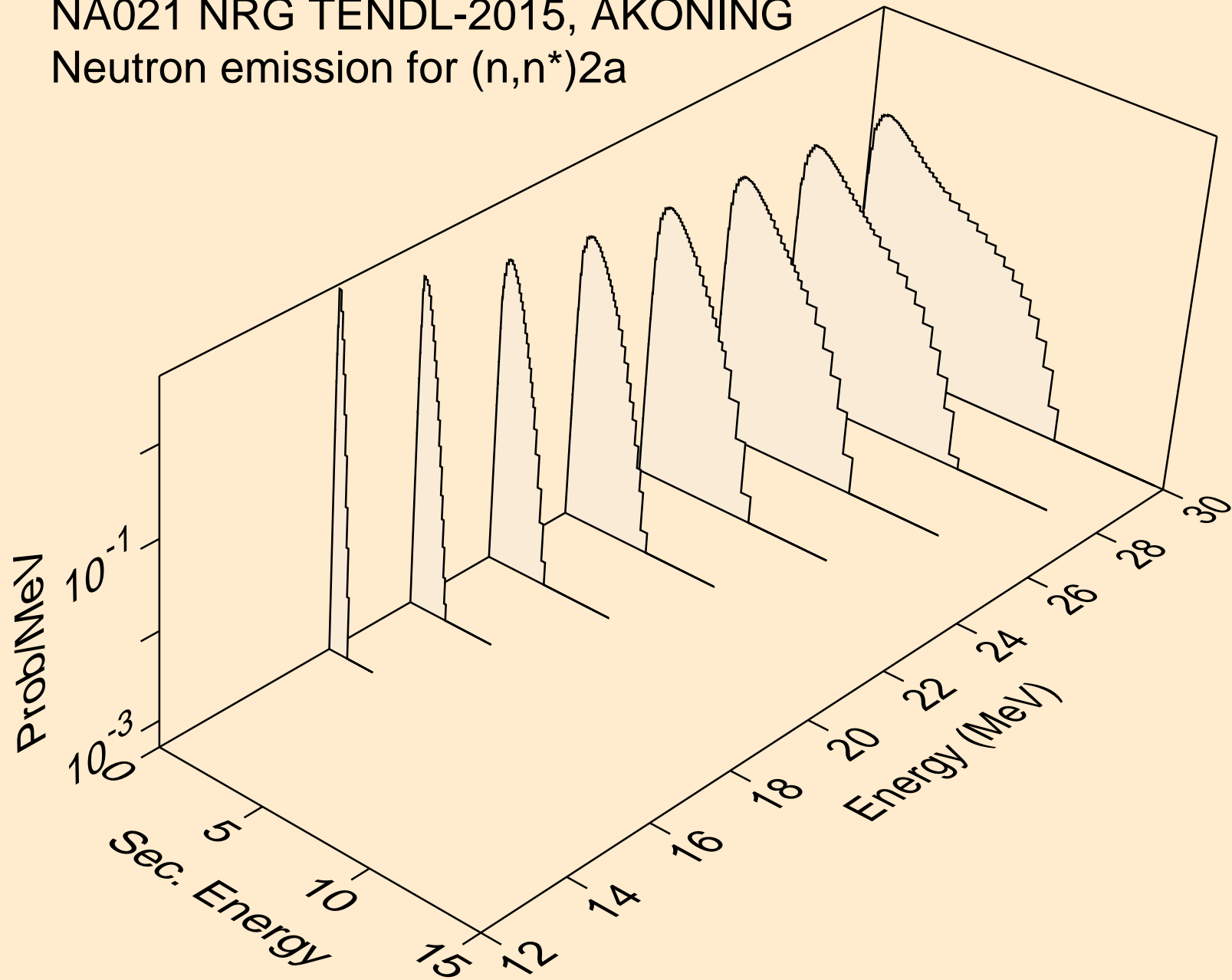
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Neutron emission for (n,2n)a



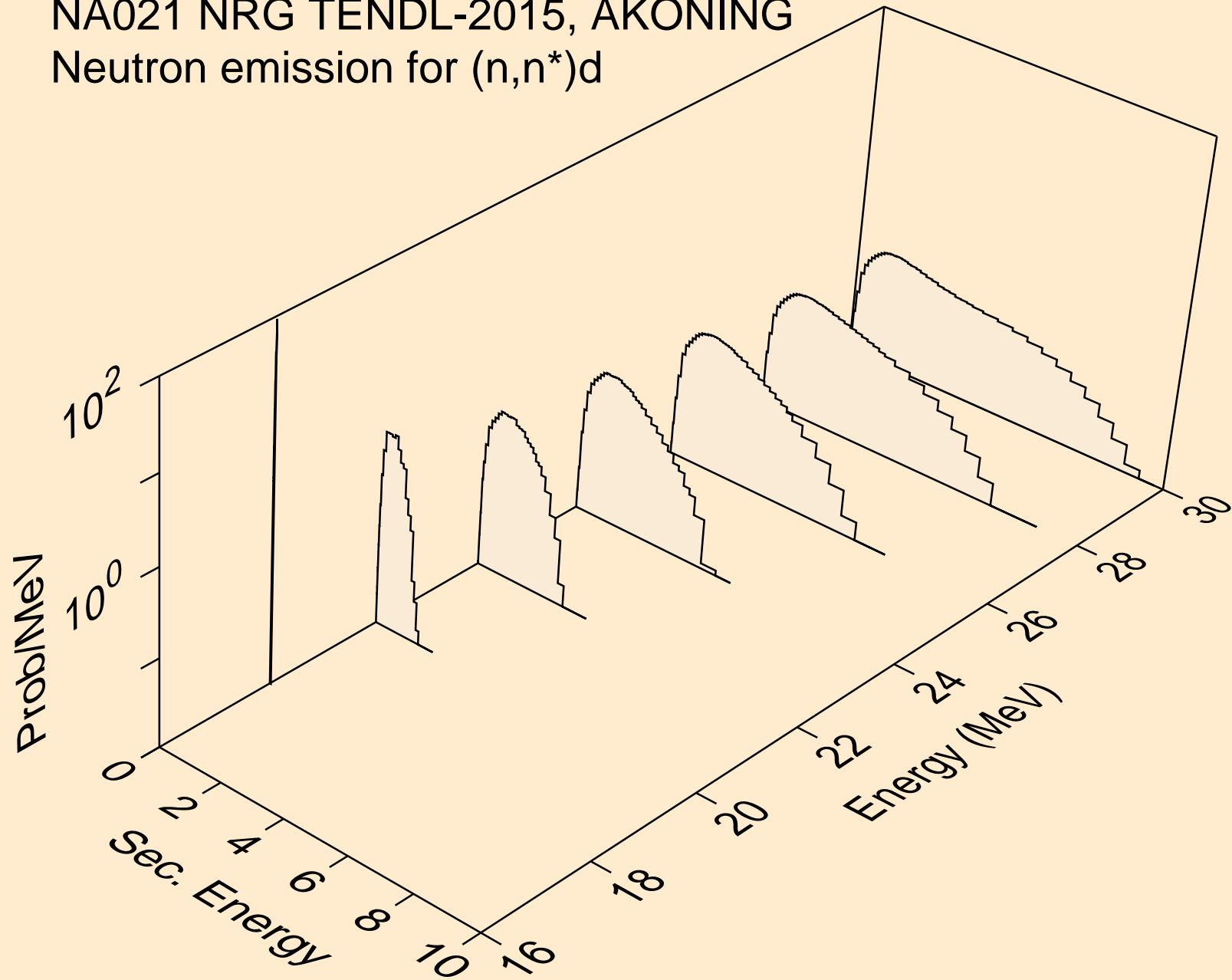
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



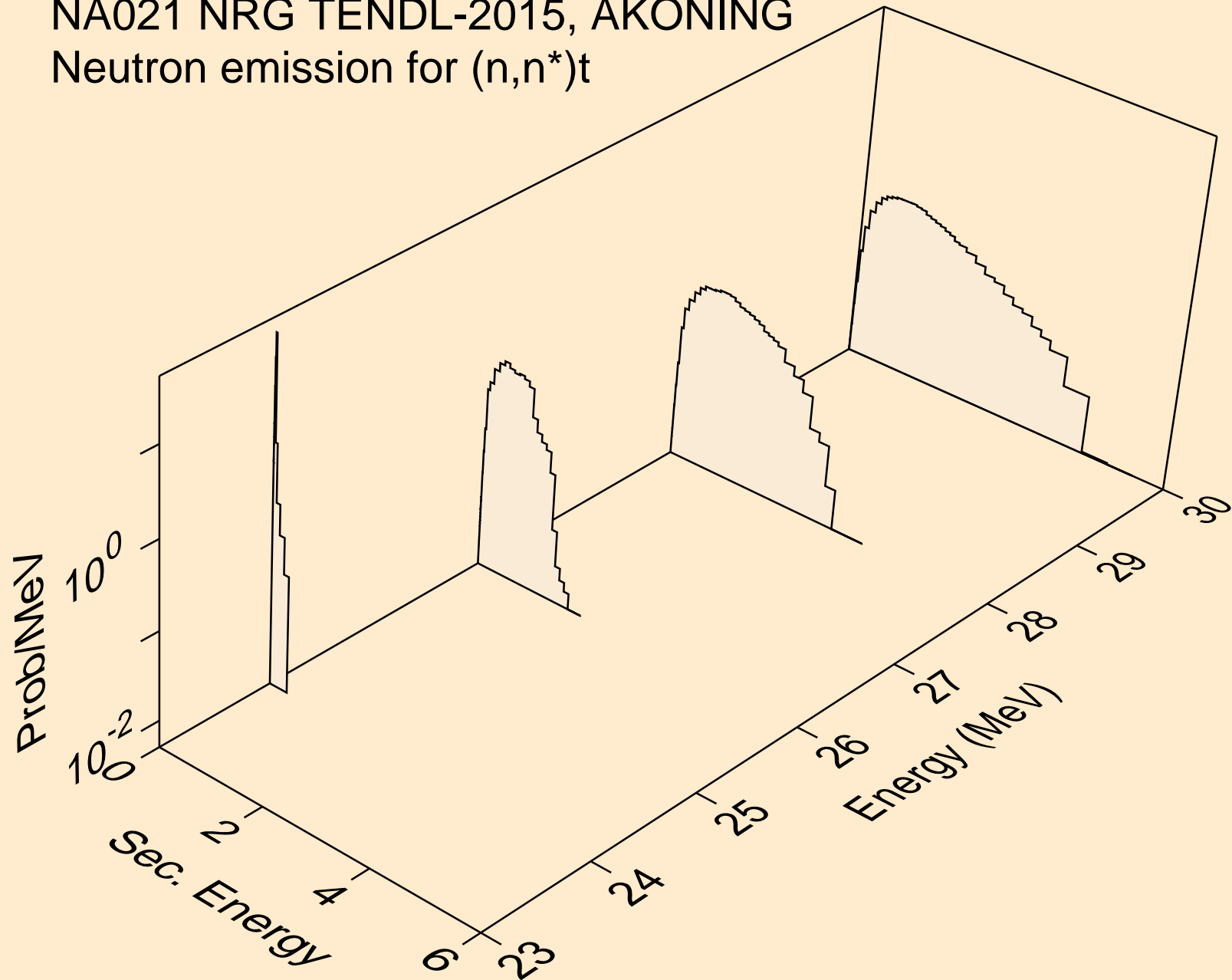
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



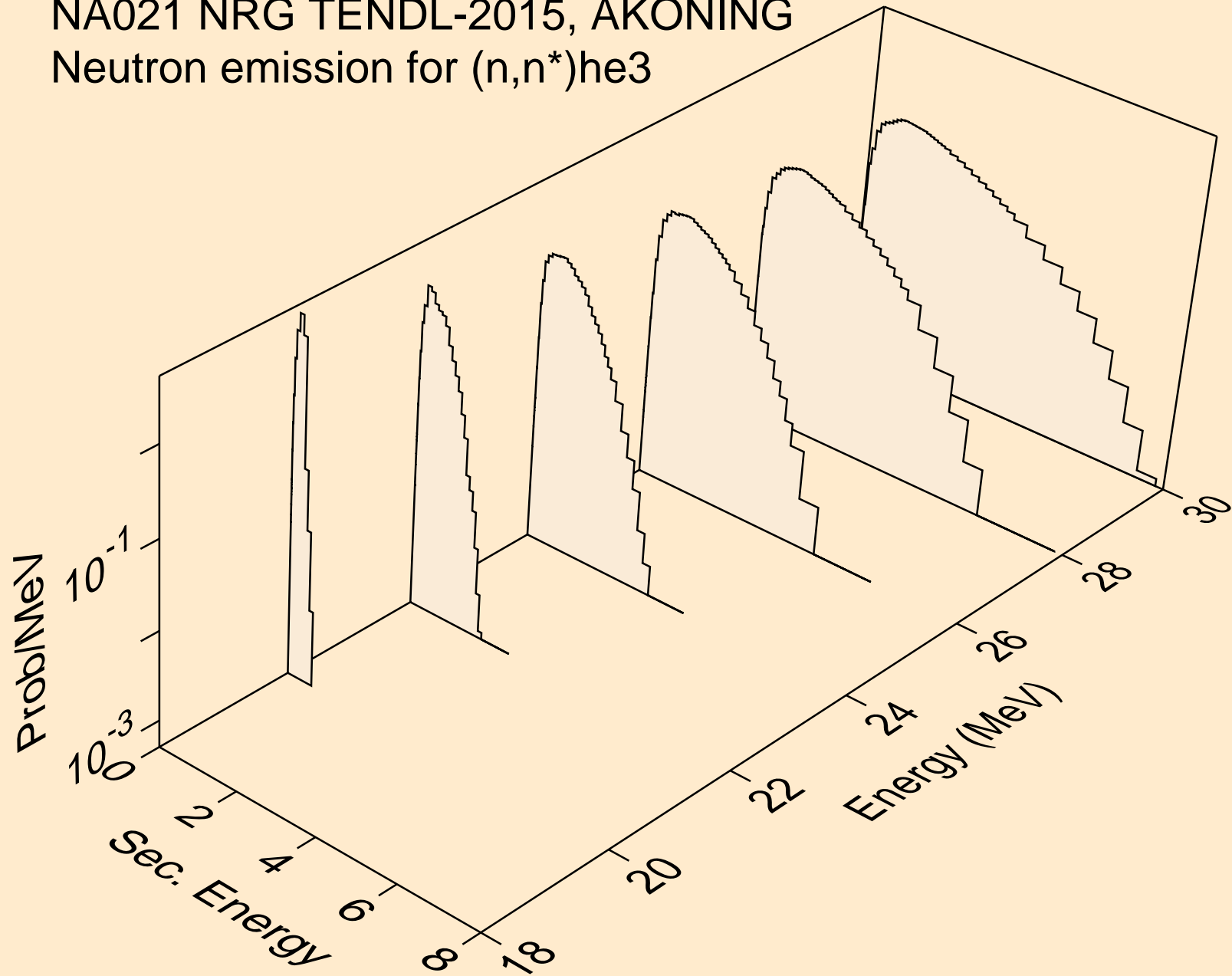
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



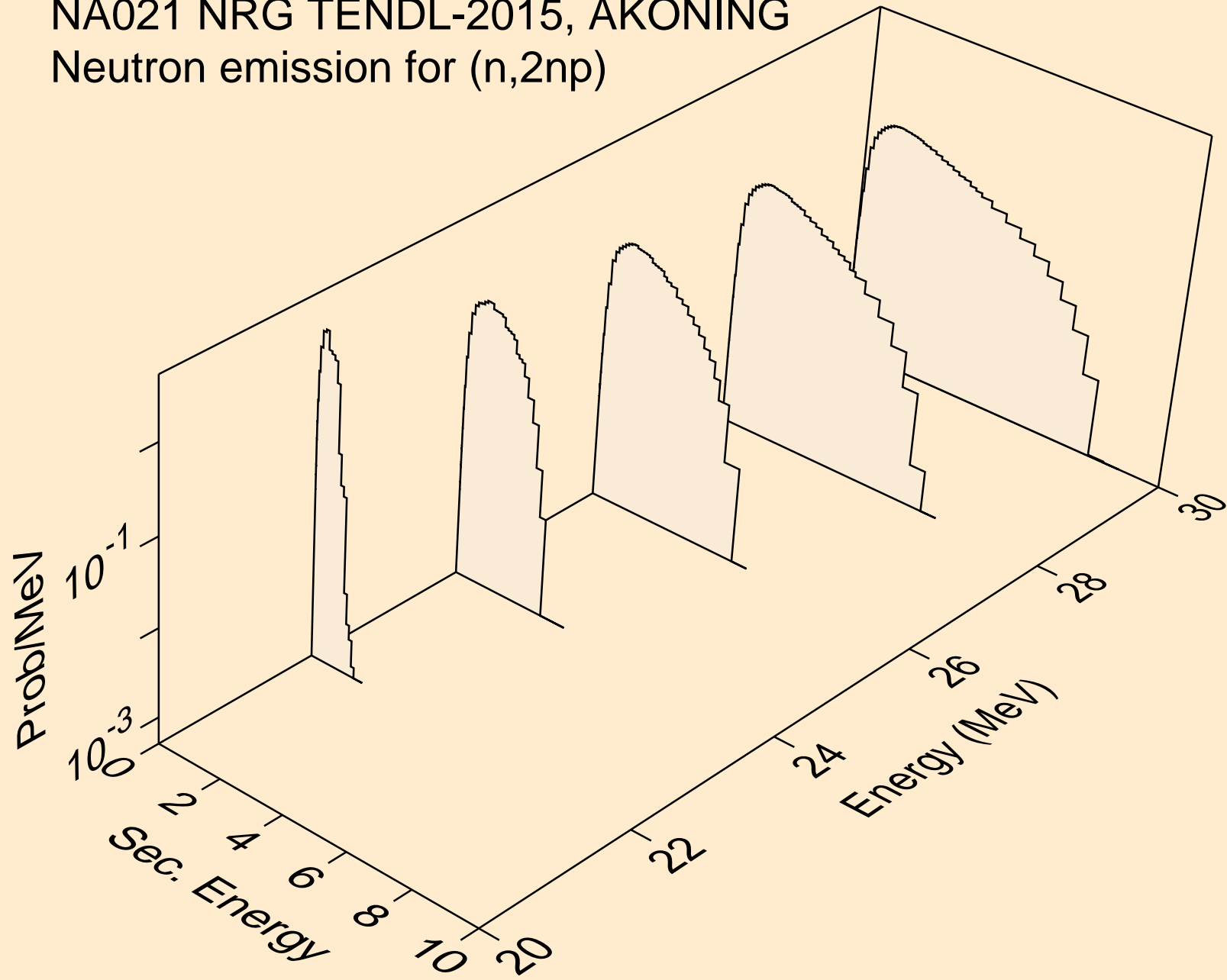
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



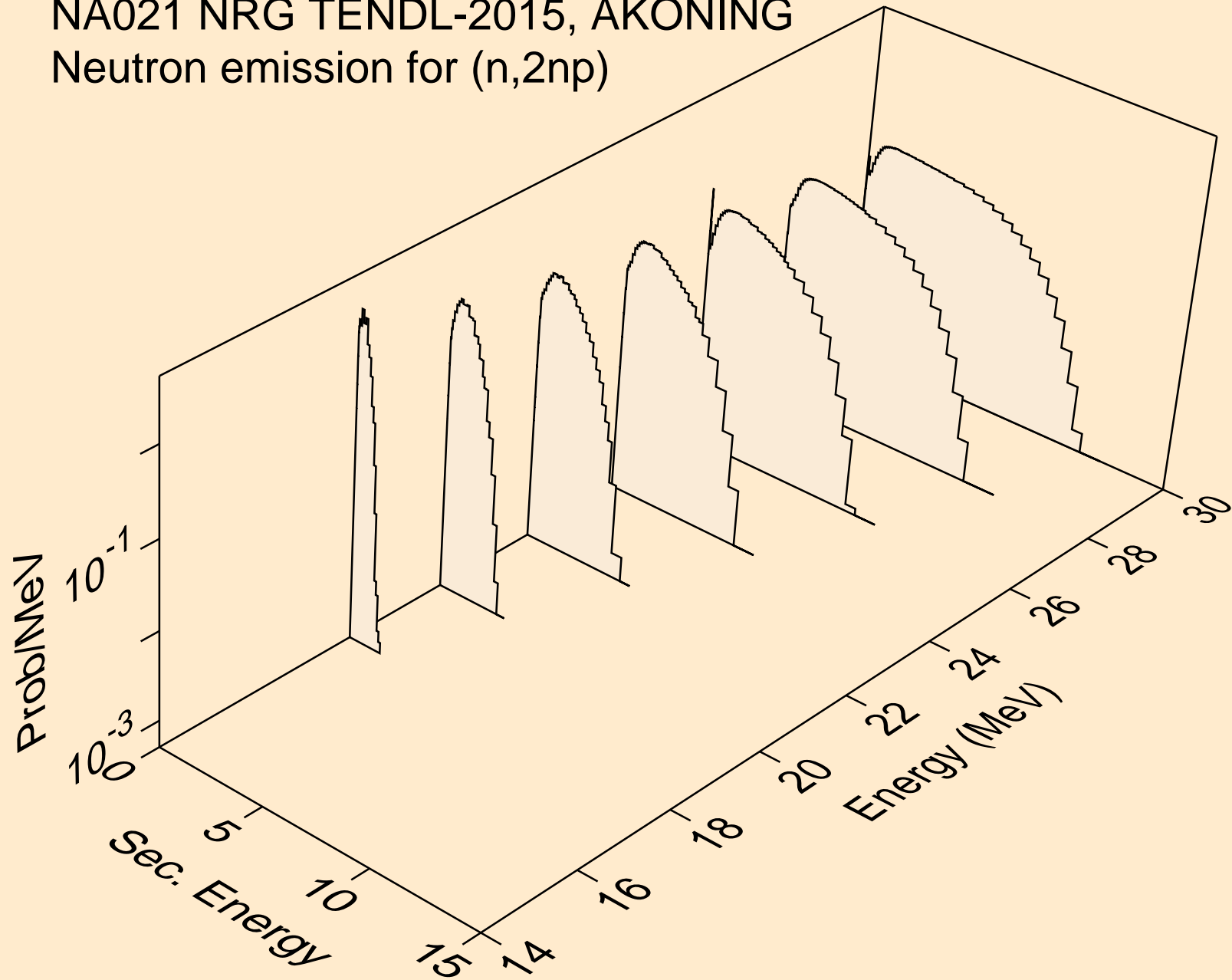
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



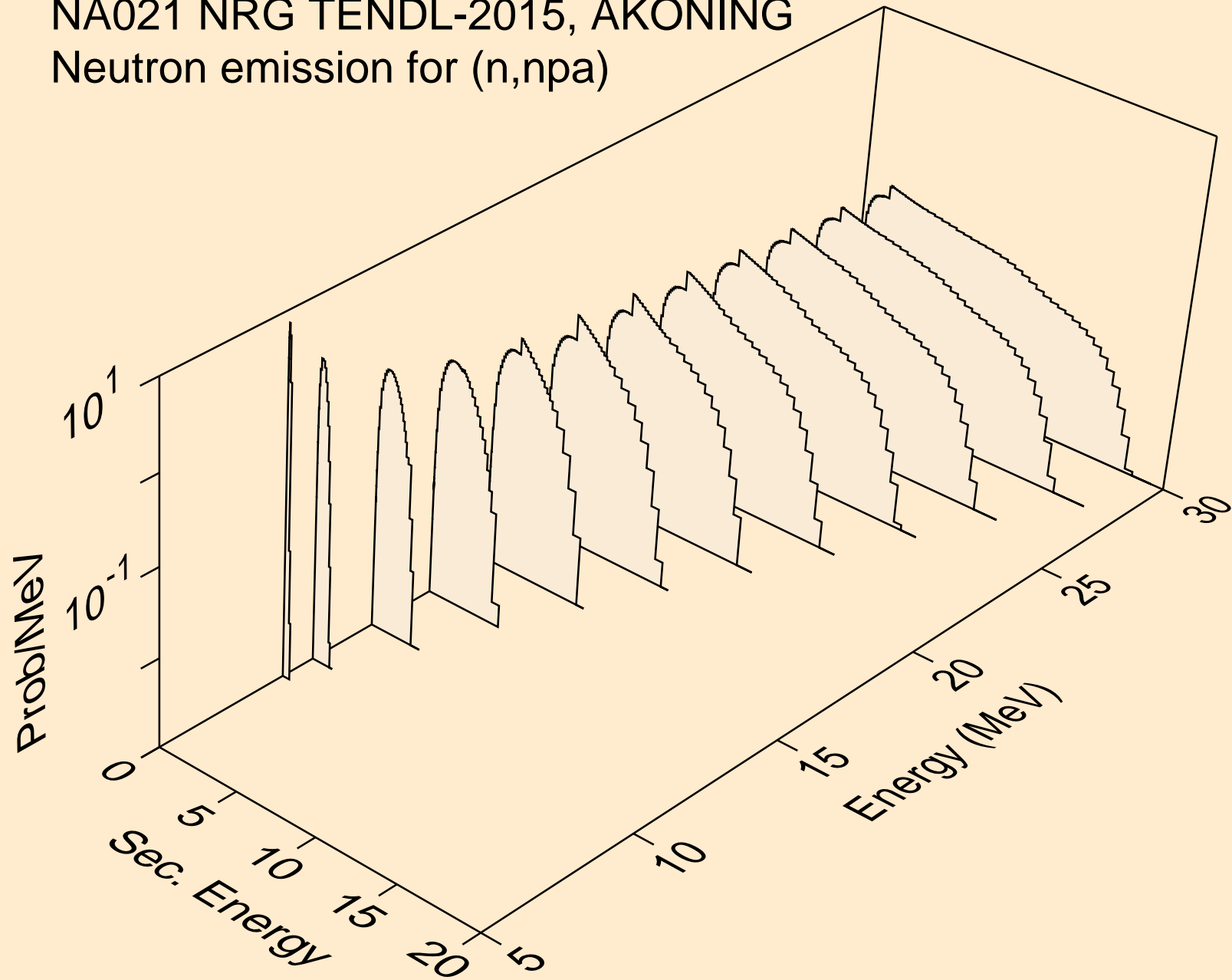
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Neutron emission for (n,2np)



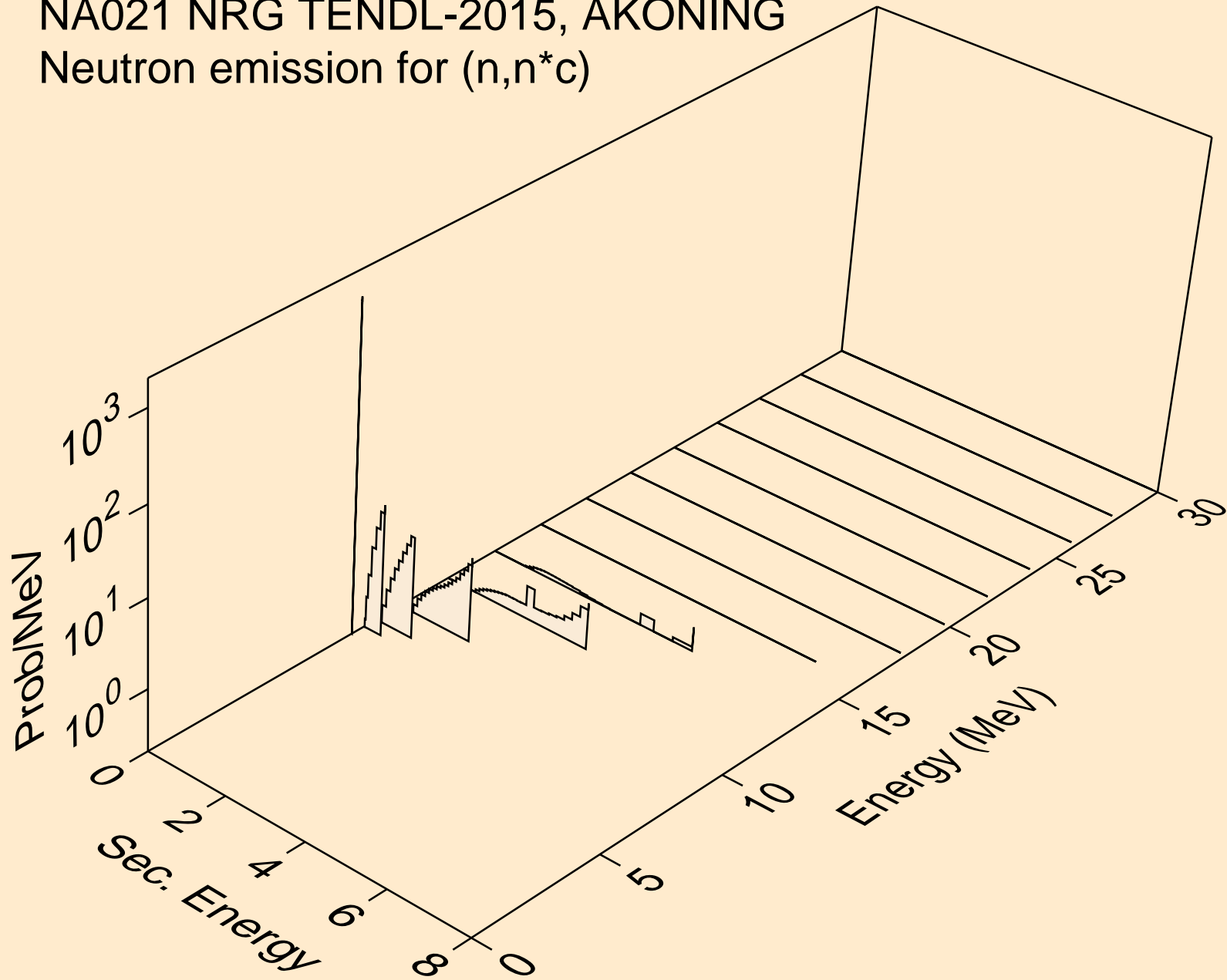
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Neutron emission for (n,2np)



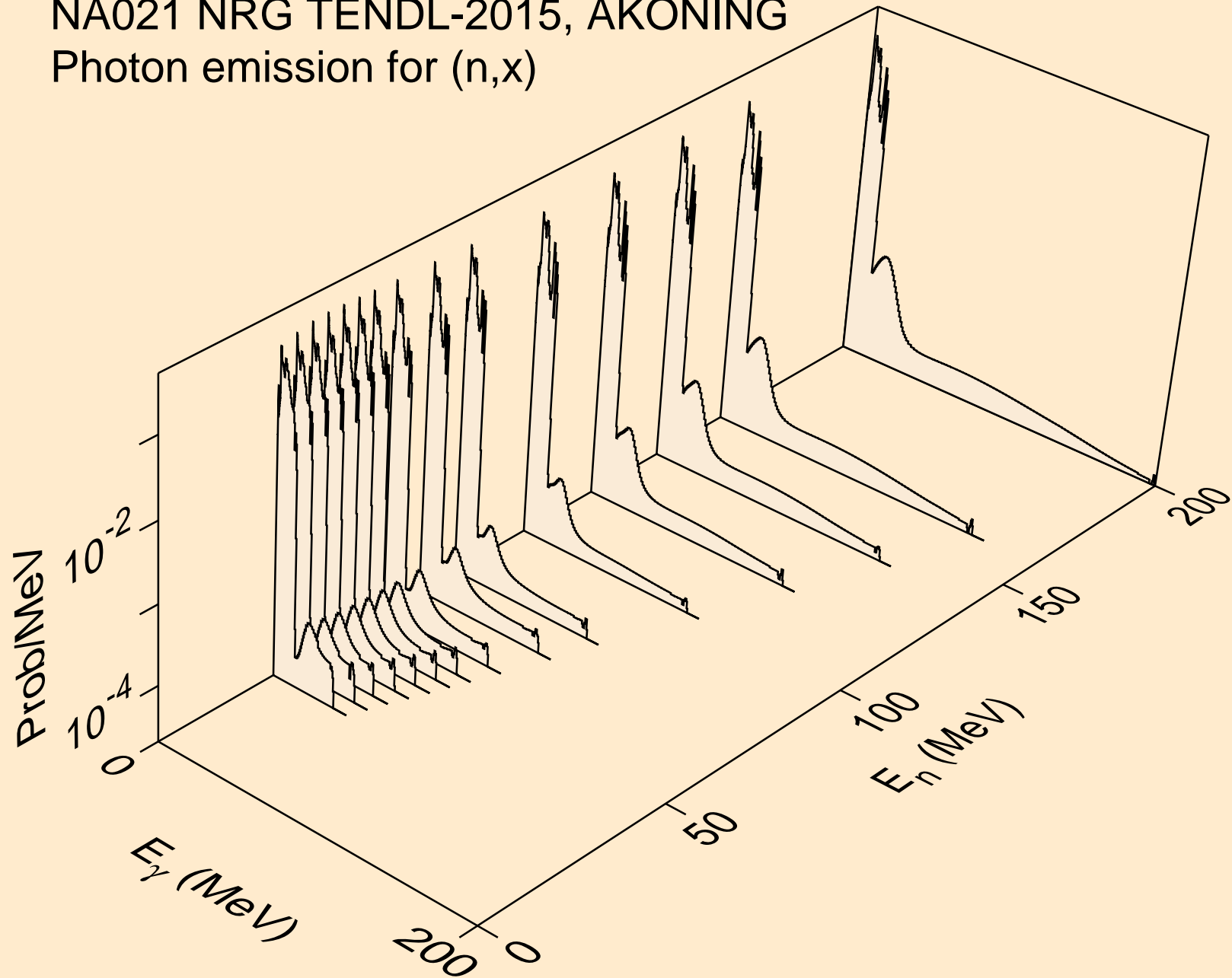
NA021 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



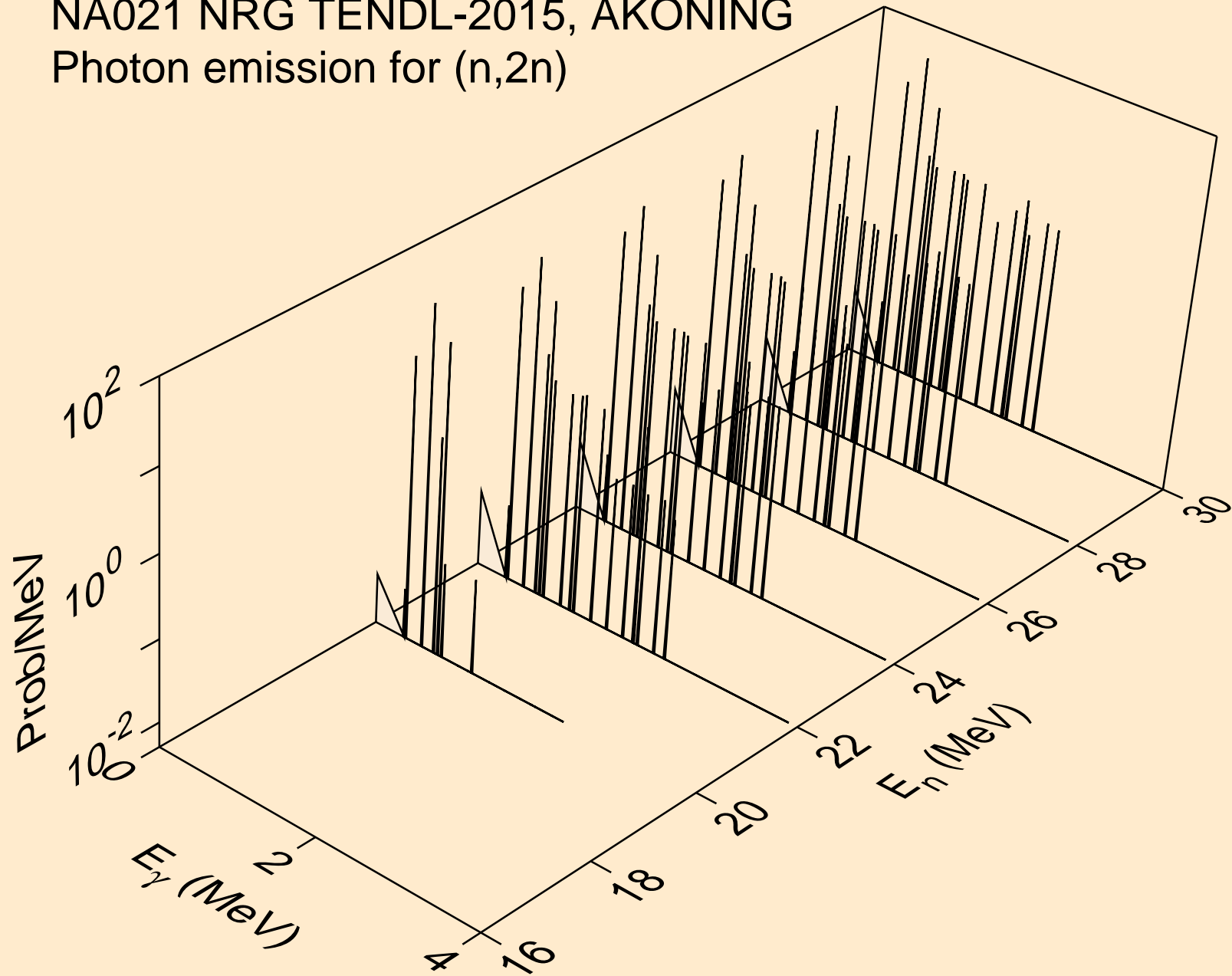
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Neutron emission for (n,n*c)



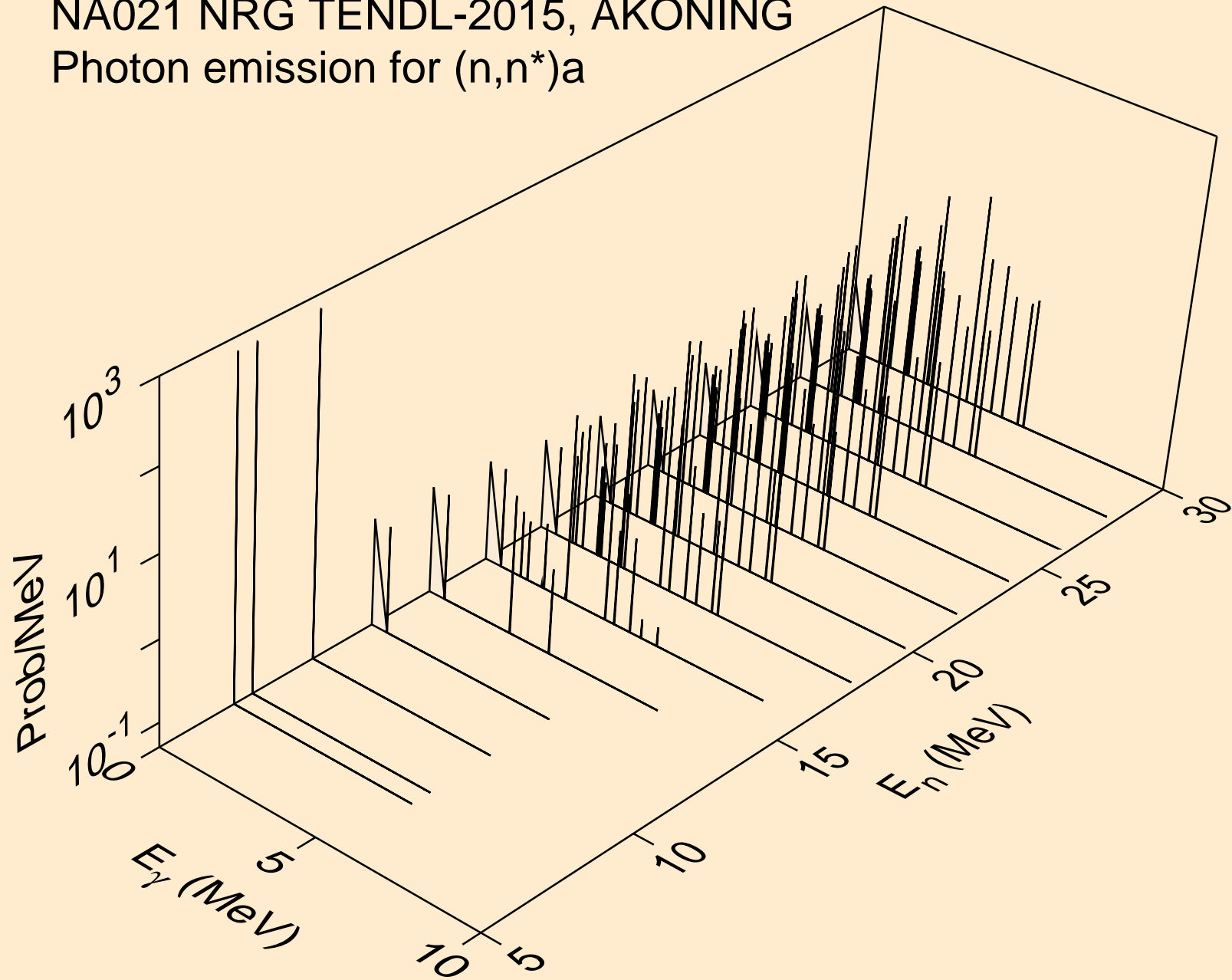
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,x)



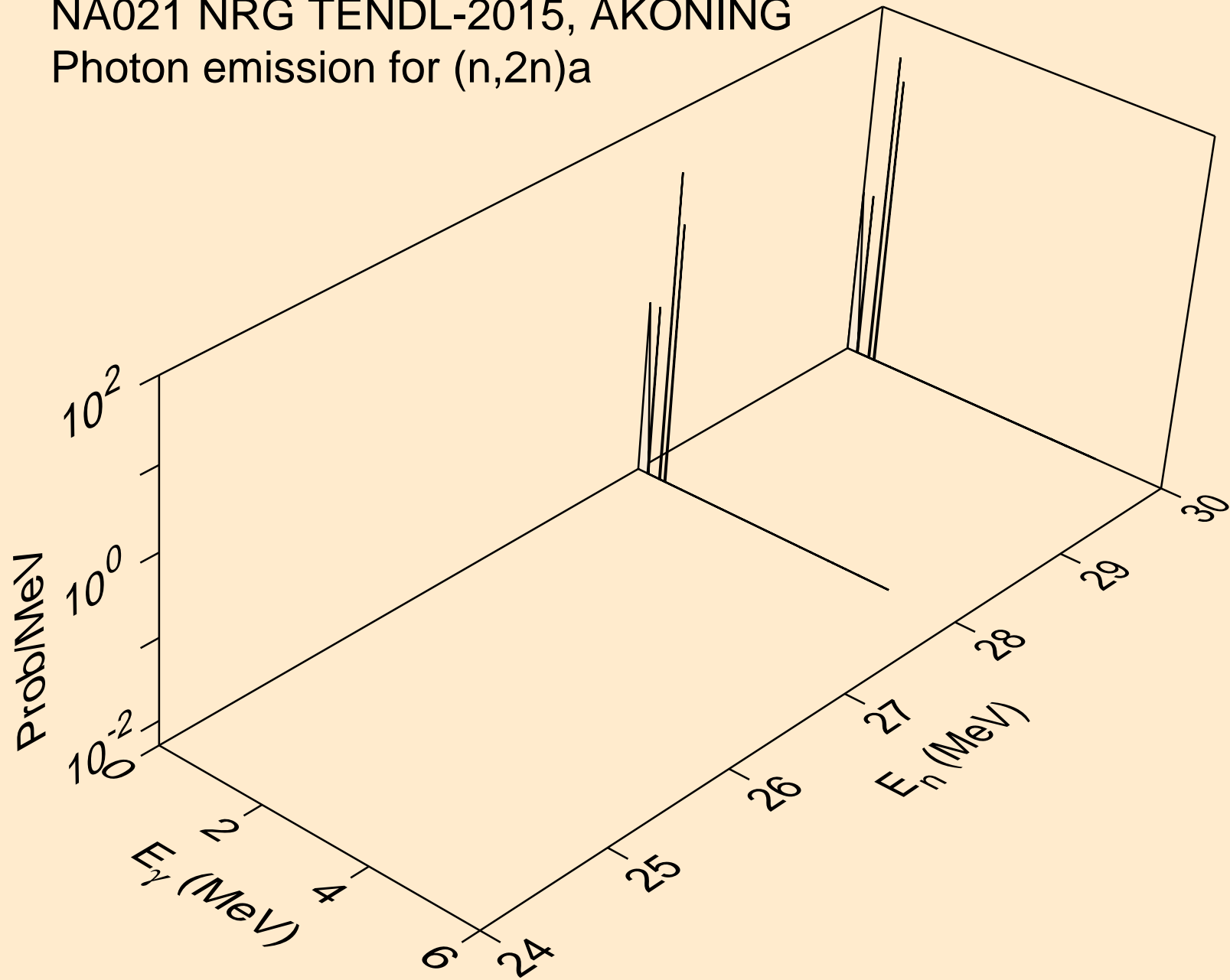
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



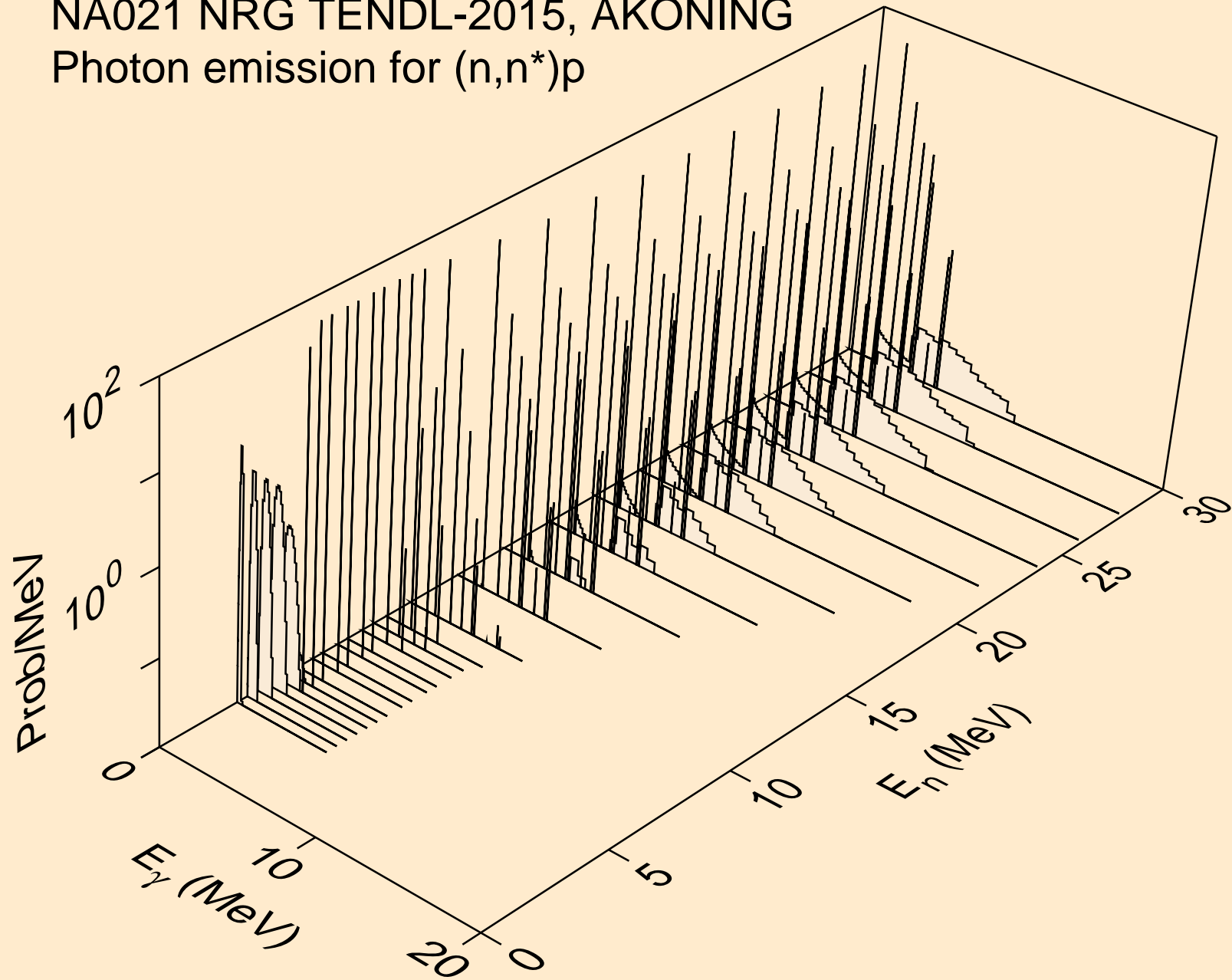
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



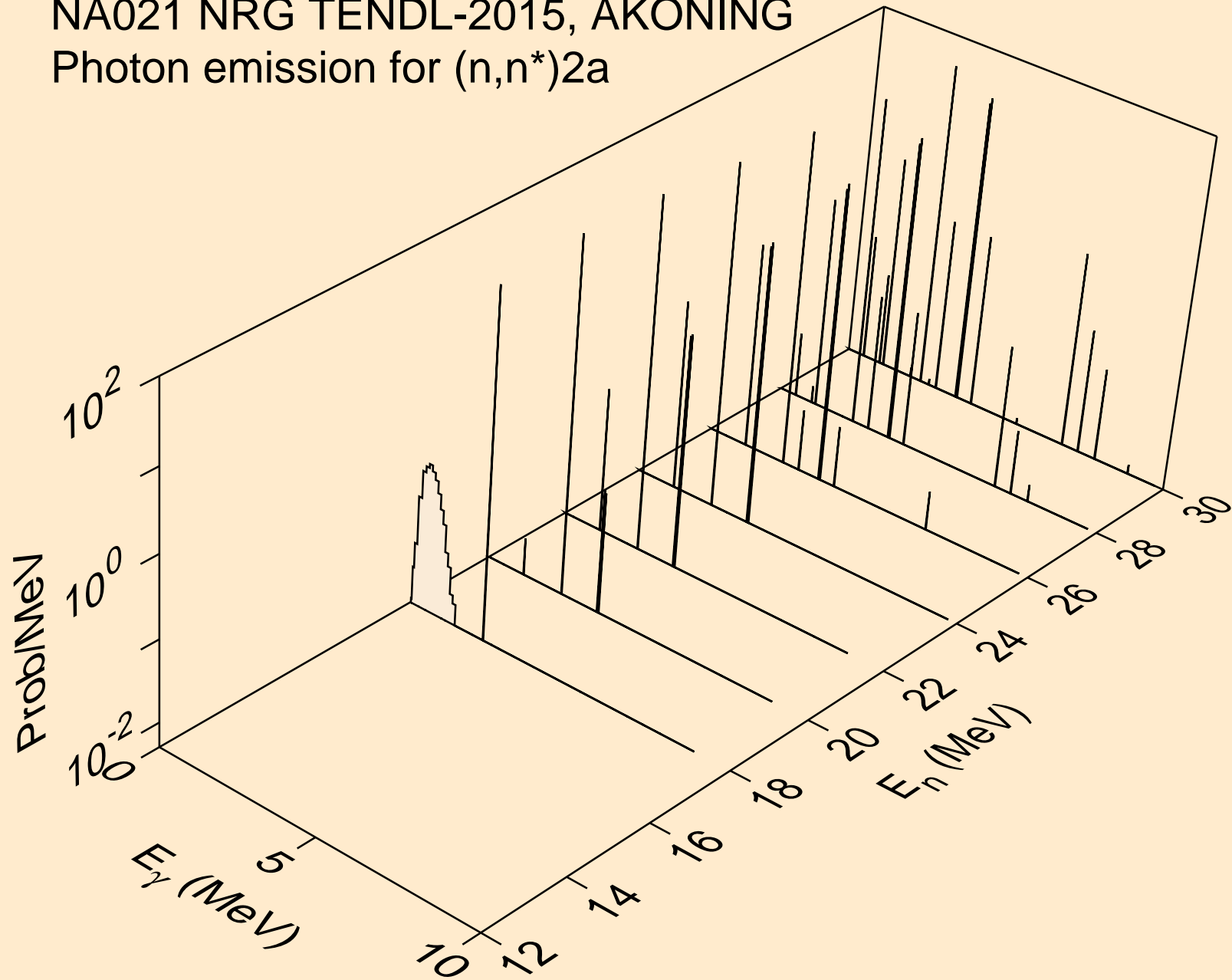
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



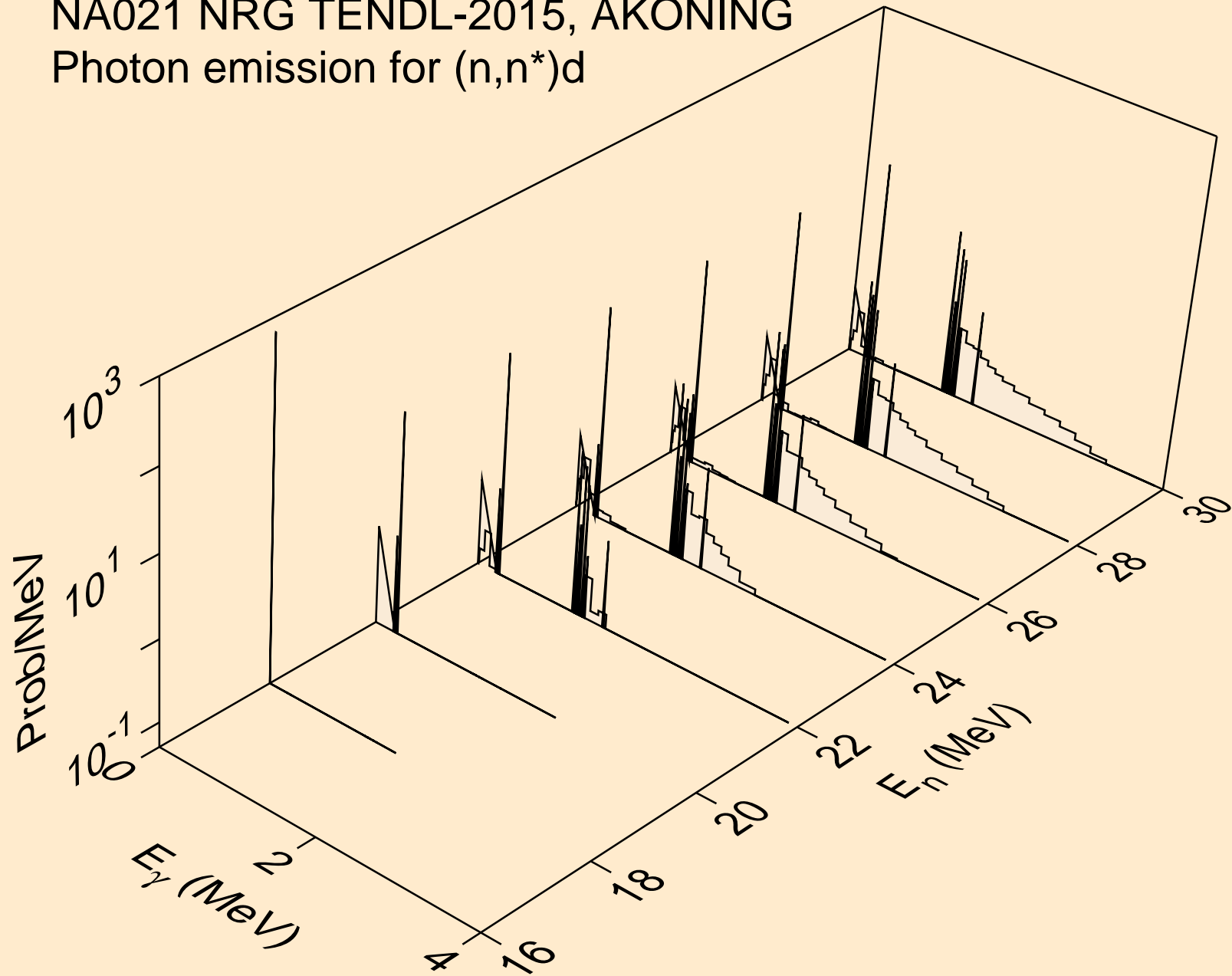
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



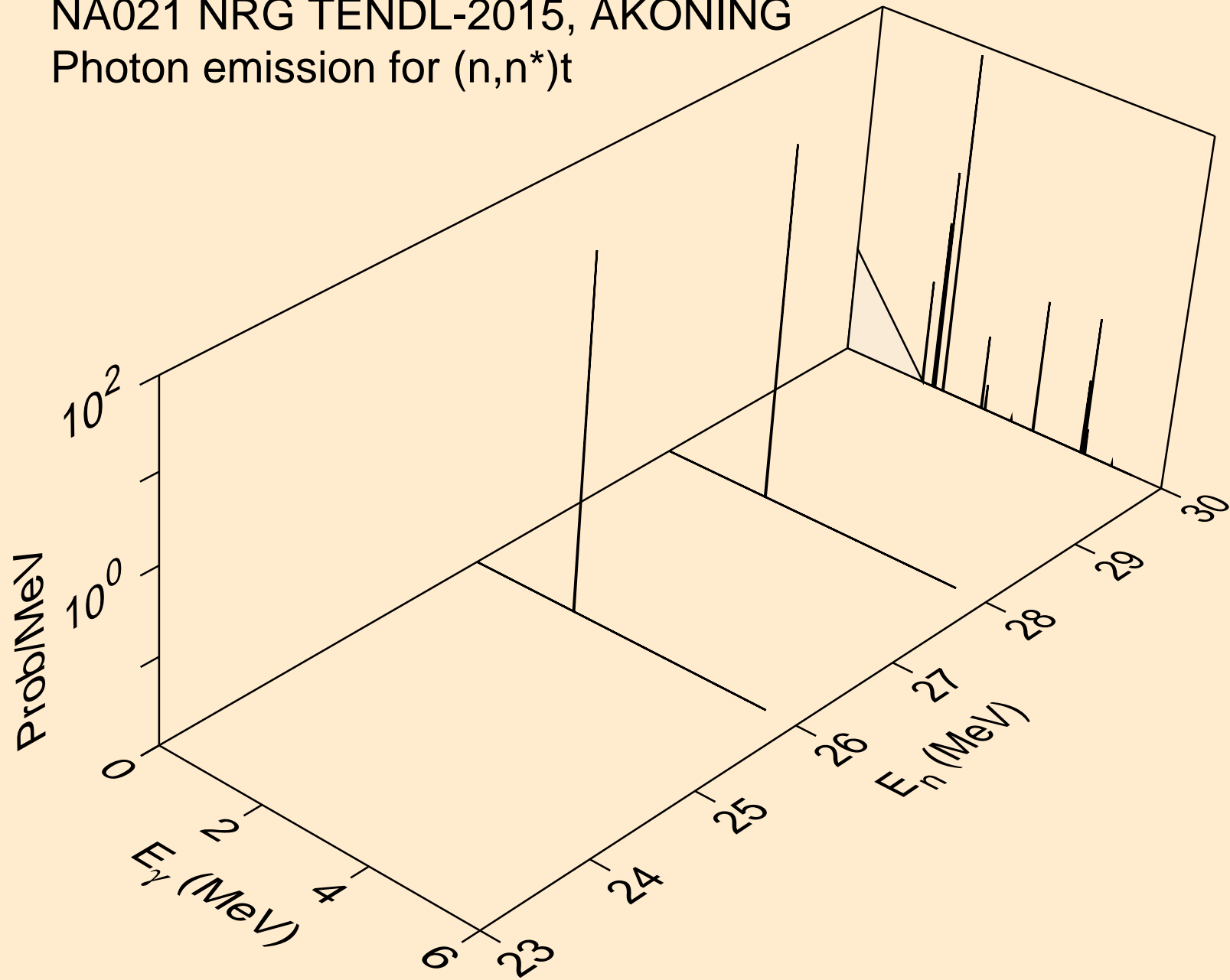
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



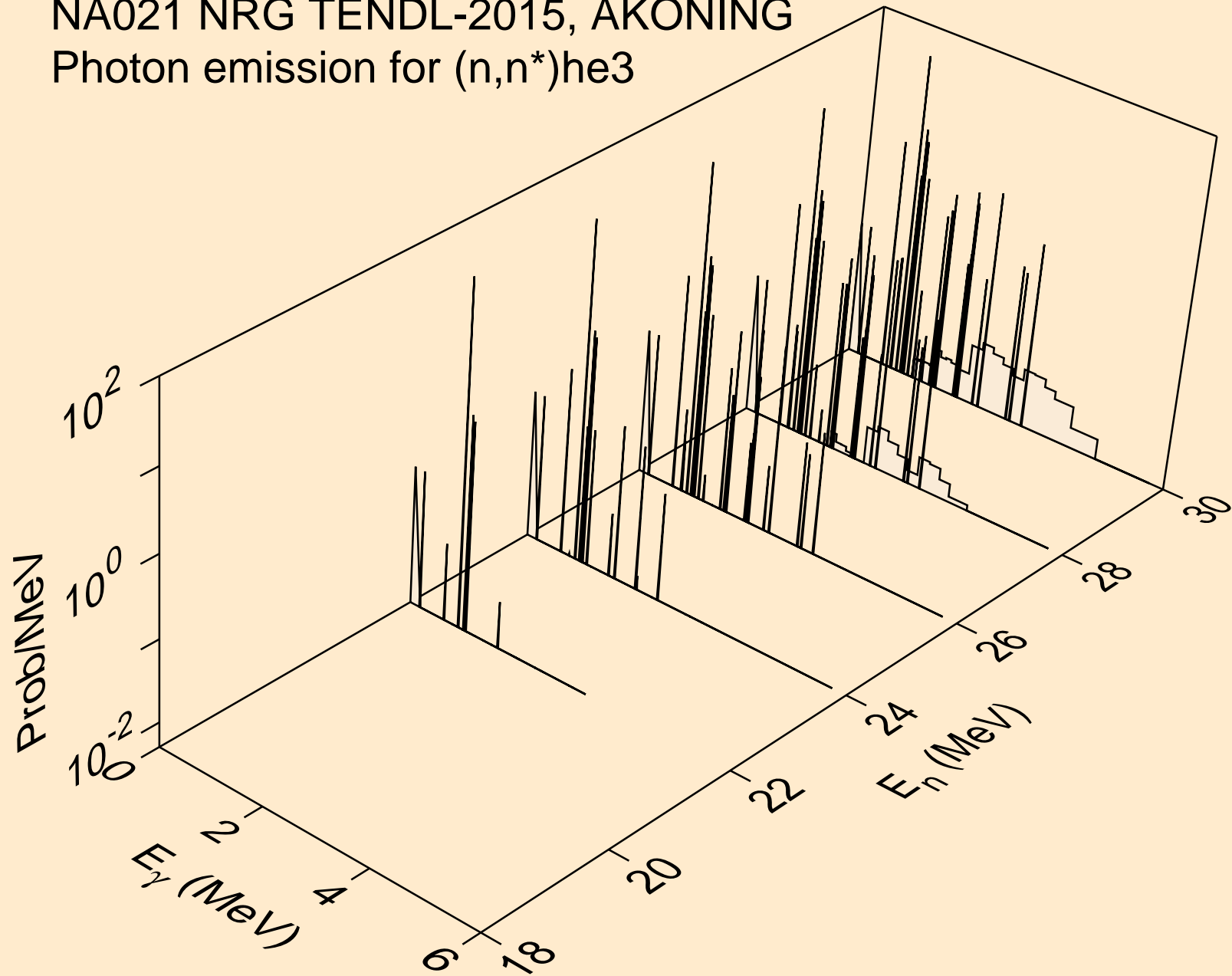
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



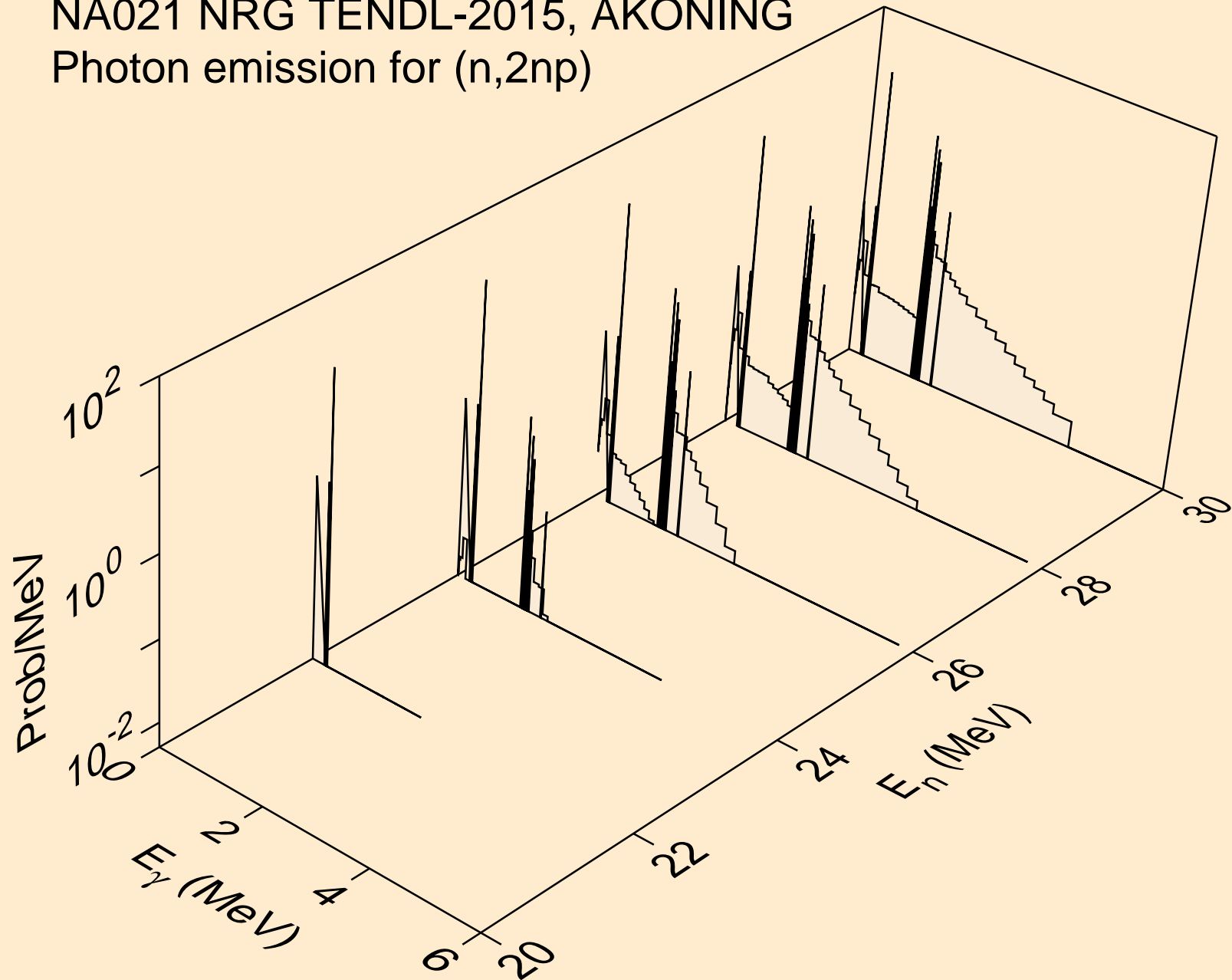
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



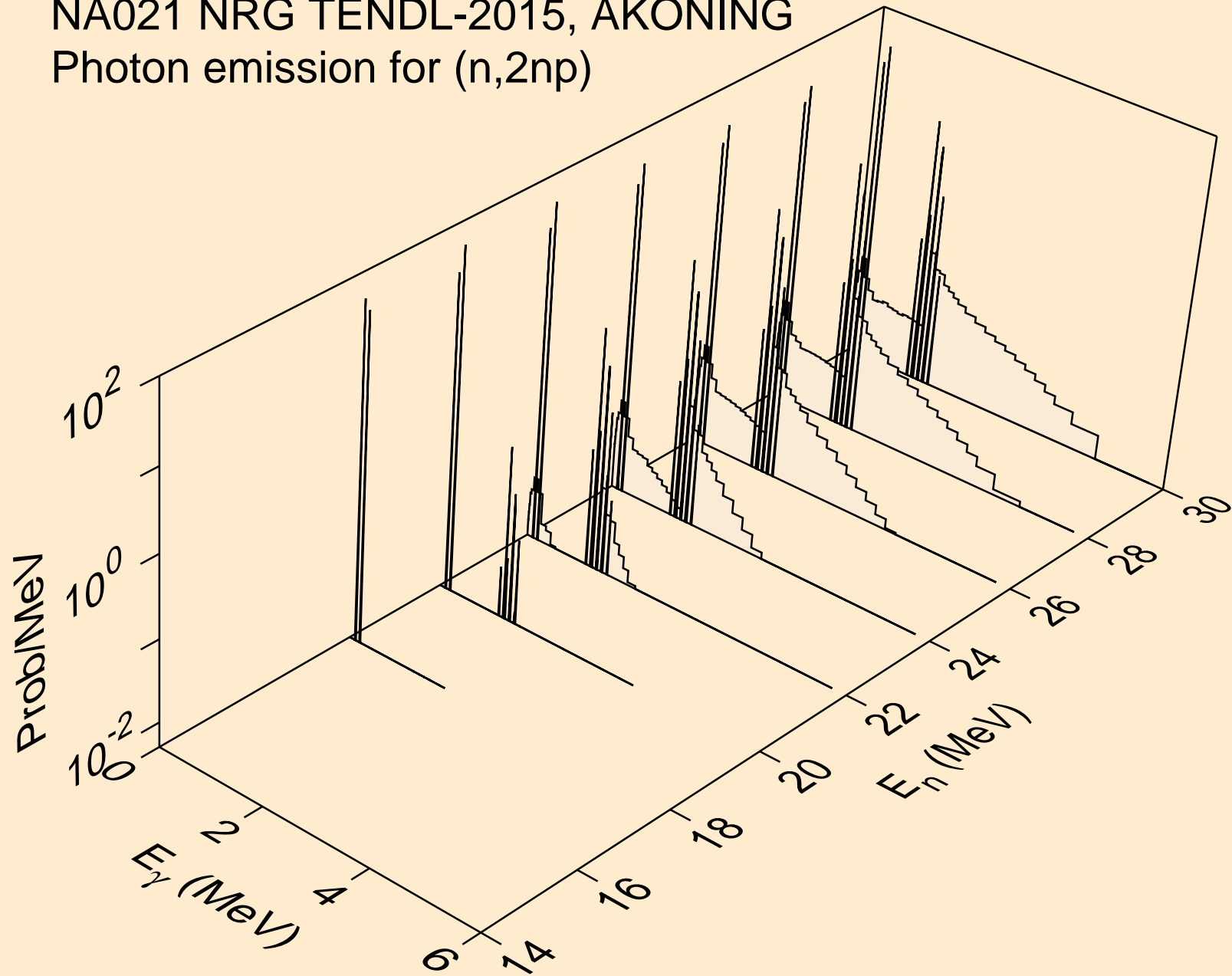
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



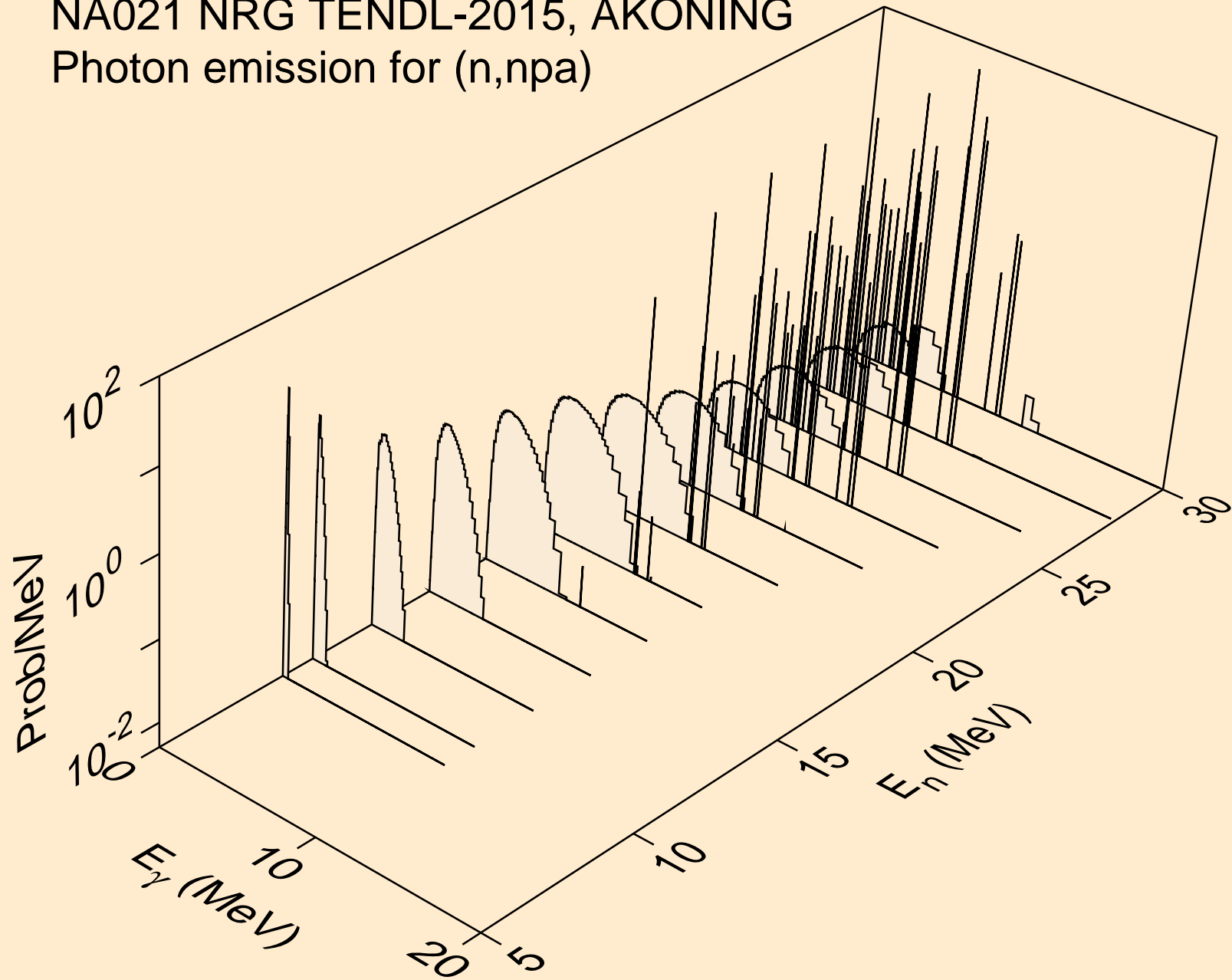
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Photon emission for (n,2np)



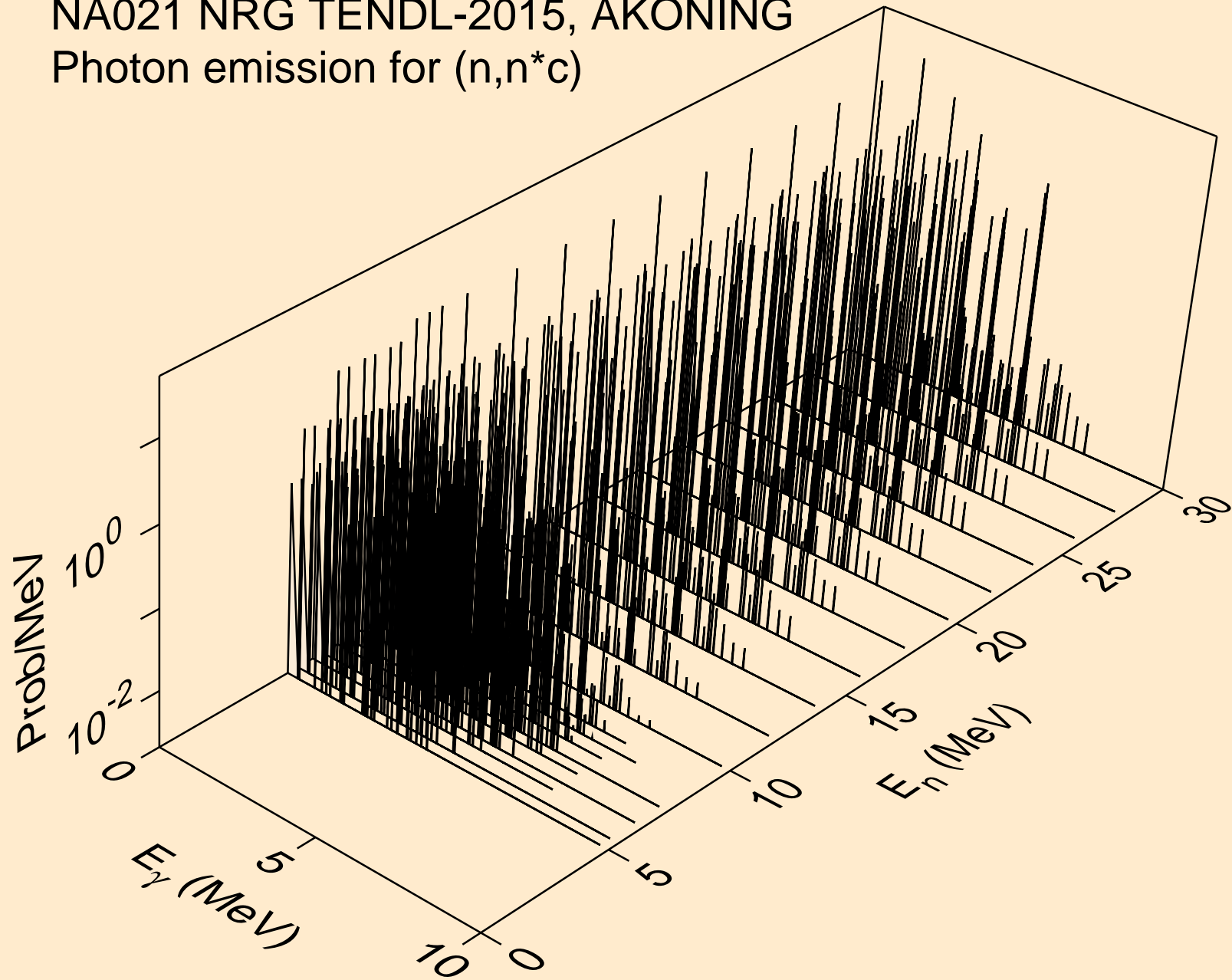
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Photon emission for (n,2np)



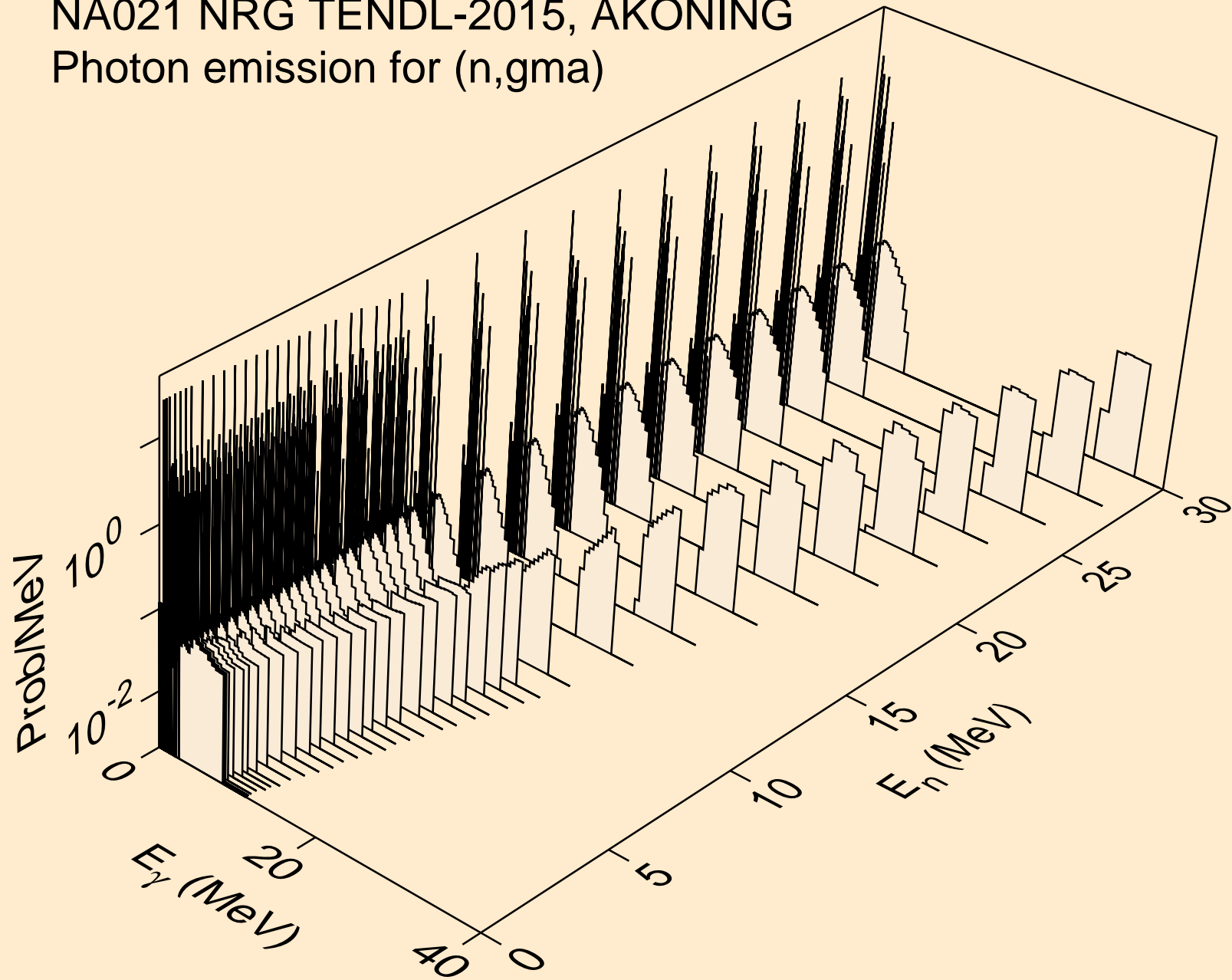
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Photon emission for (n,npa)



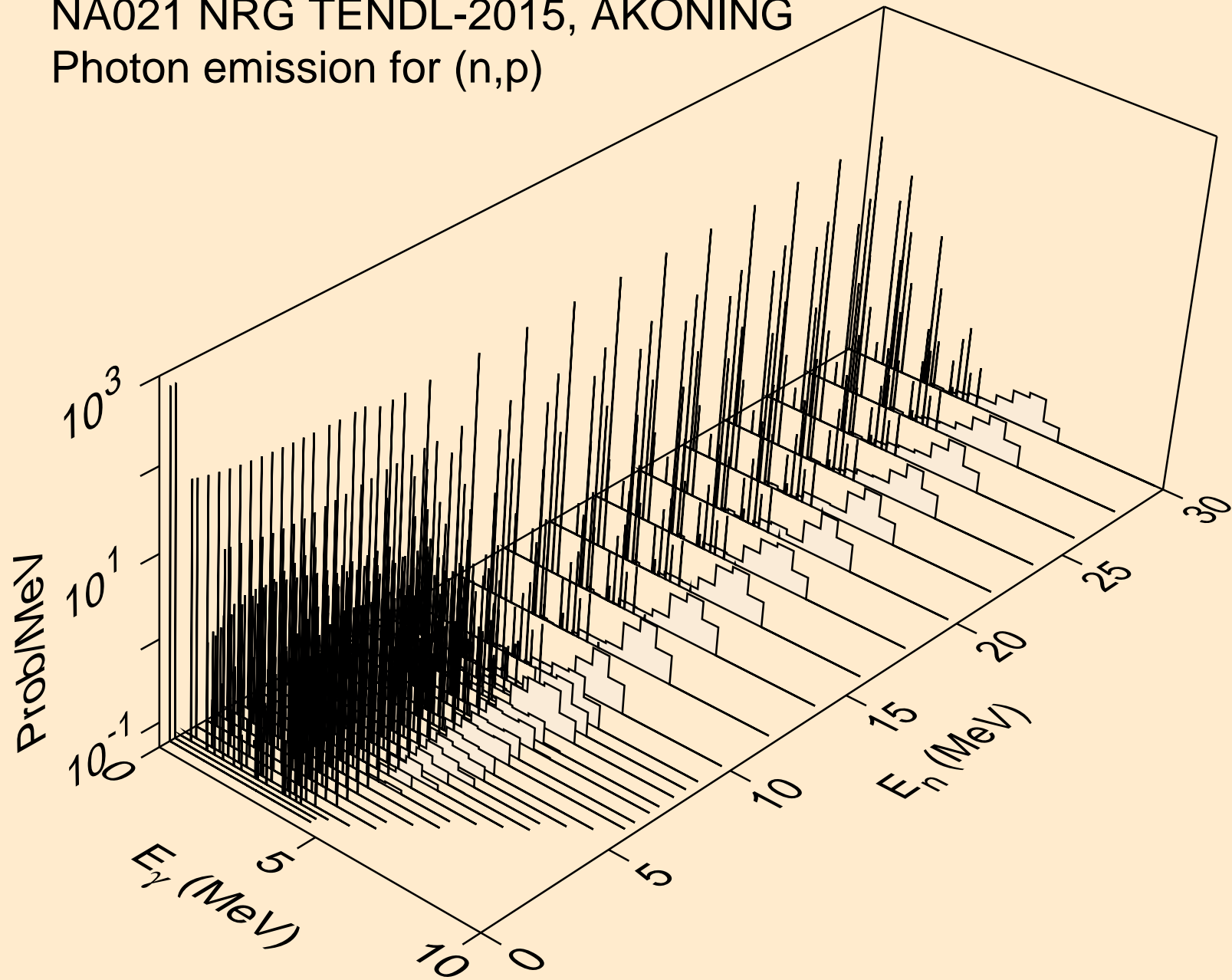
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



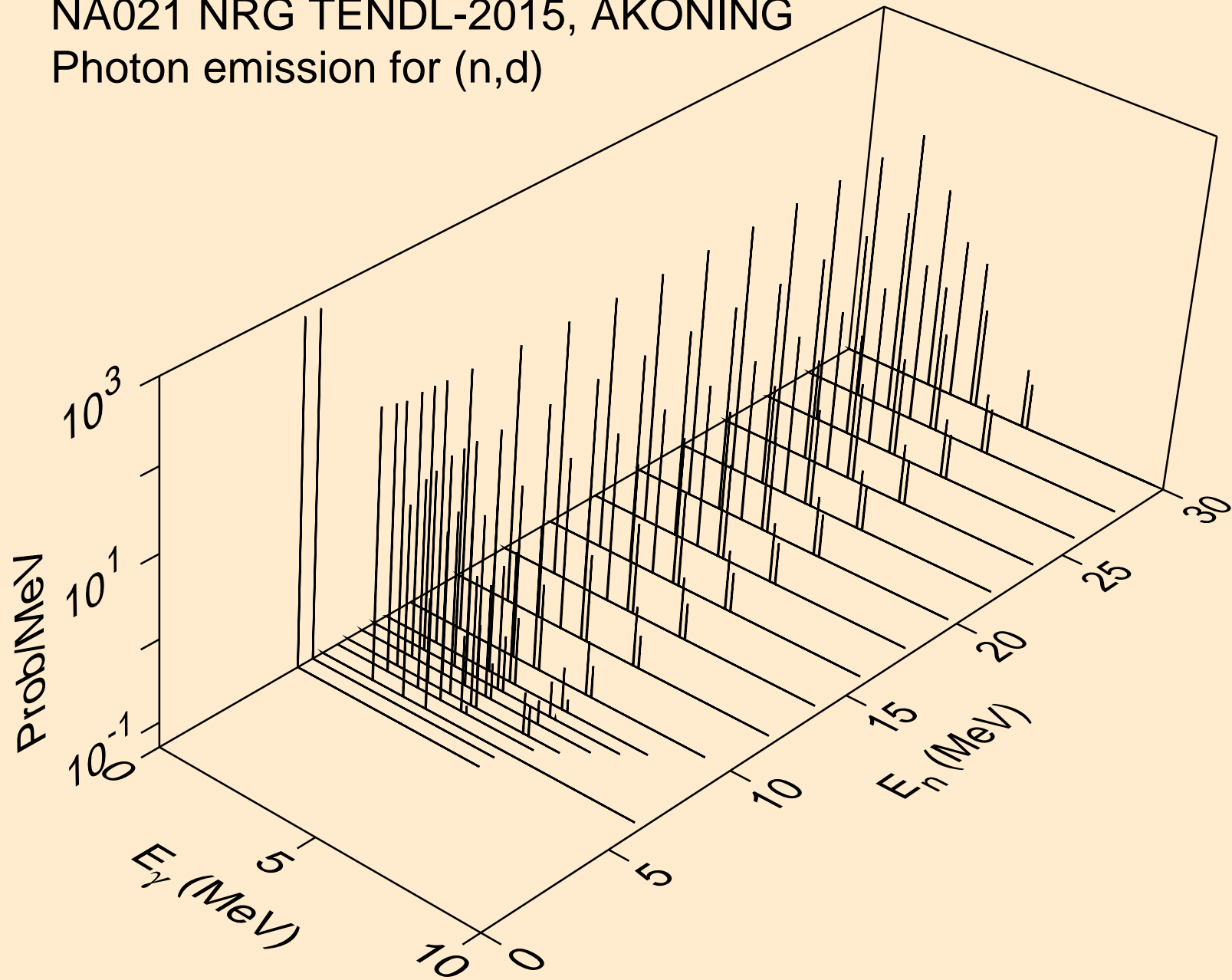
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



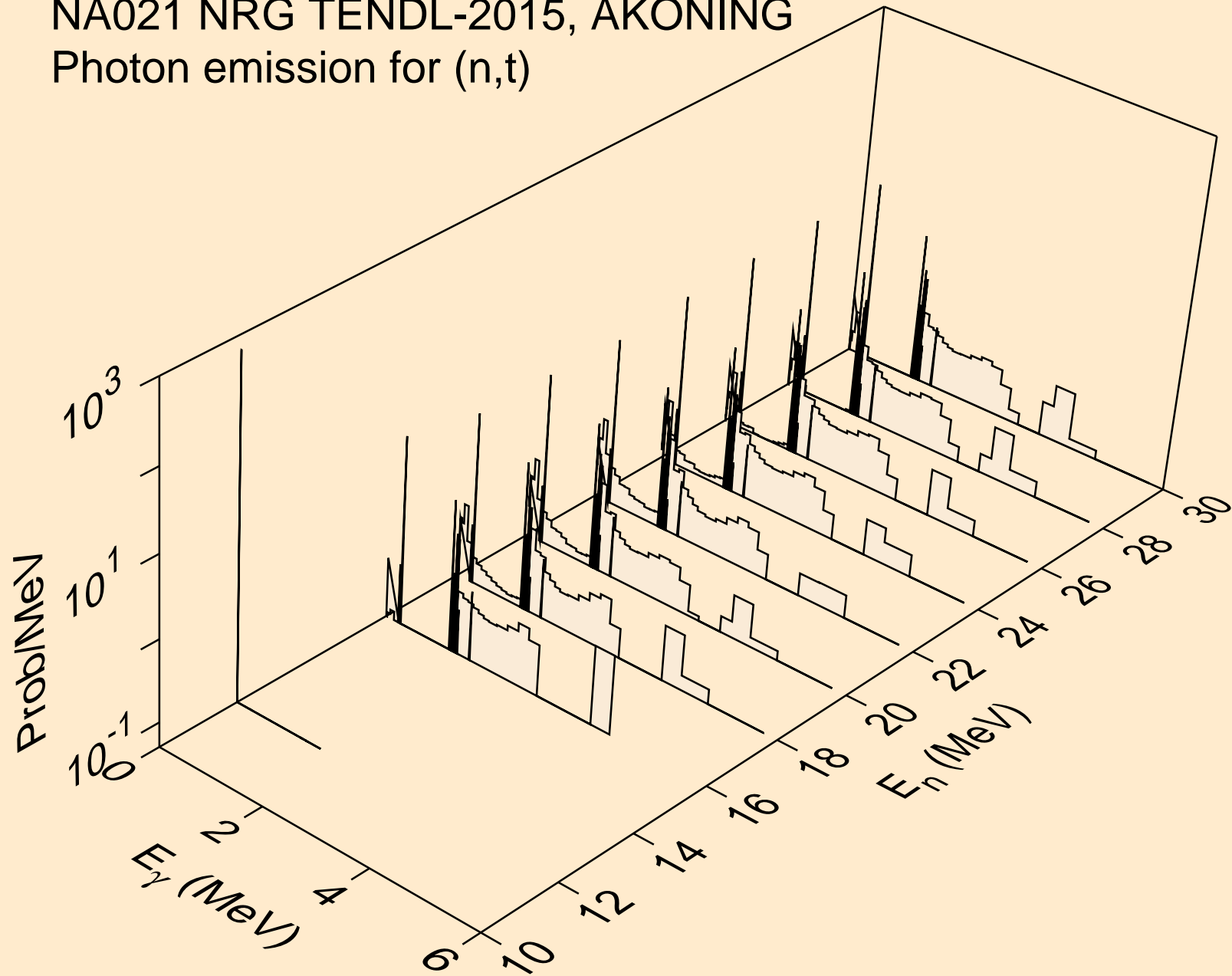
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,p)



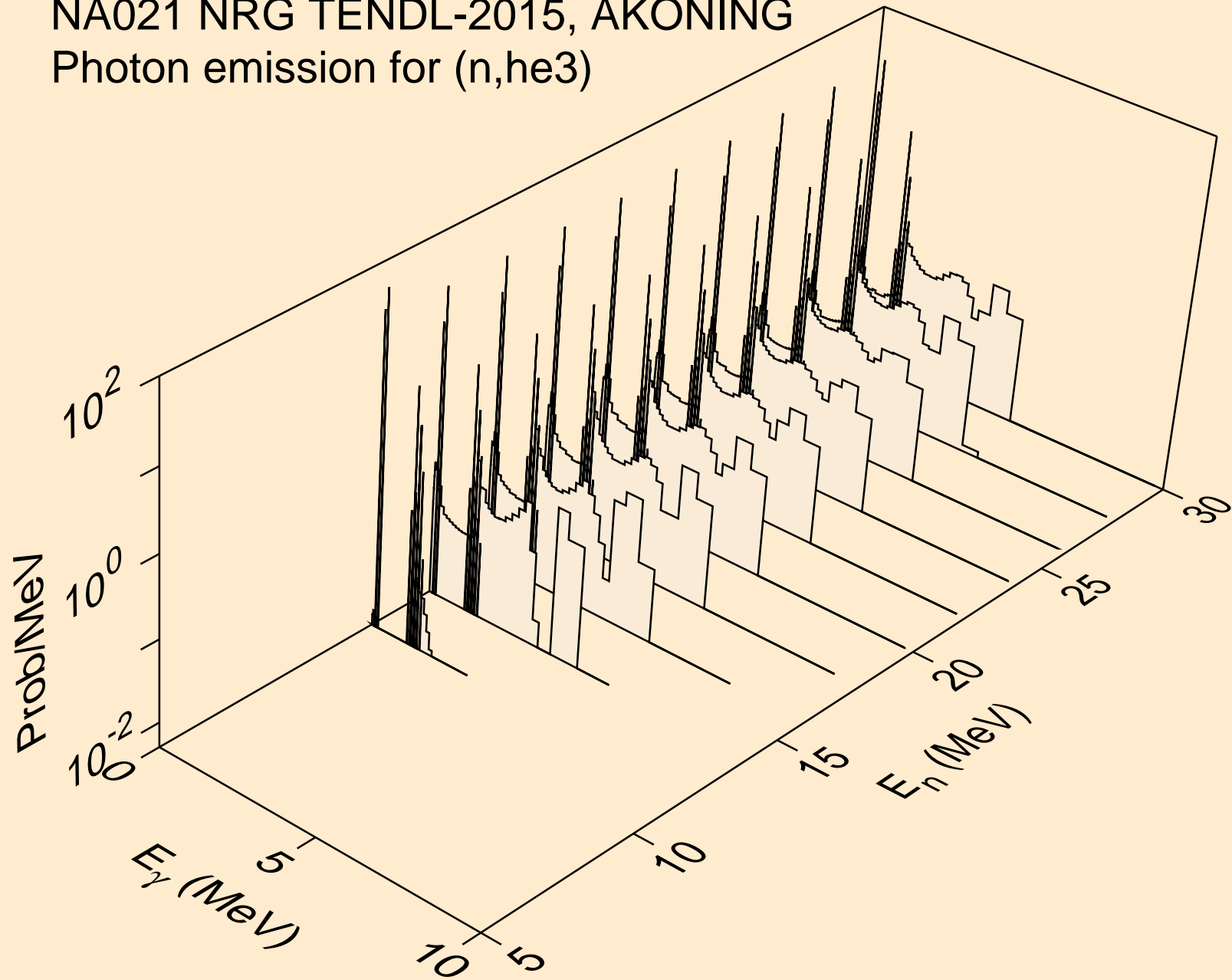
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,d)



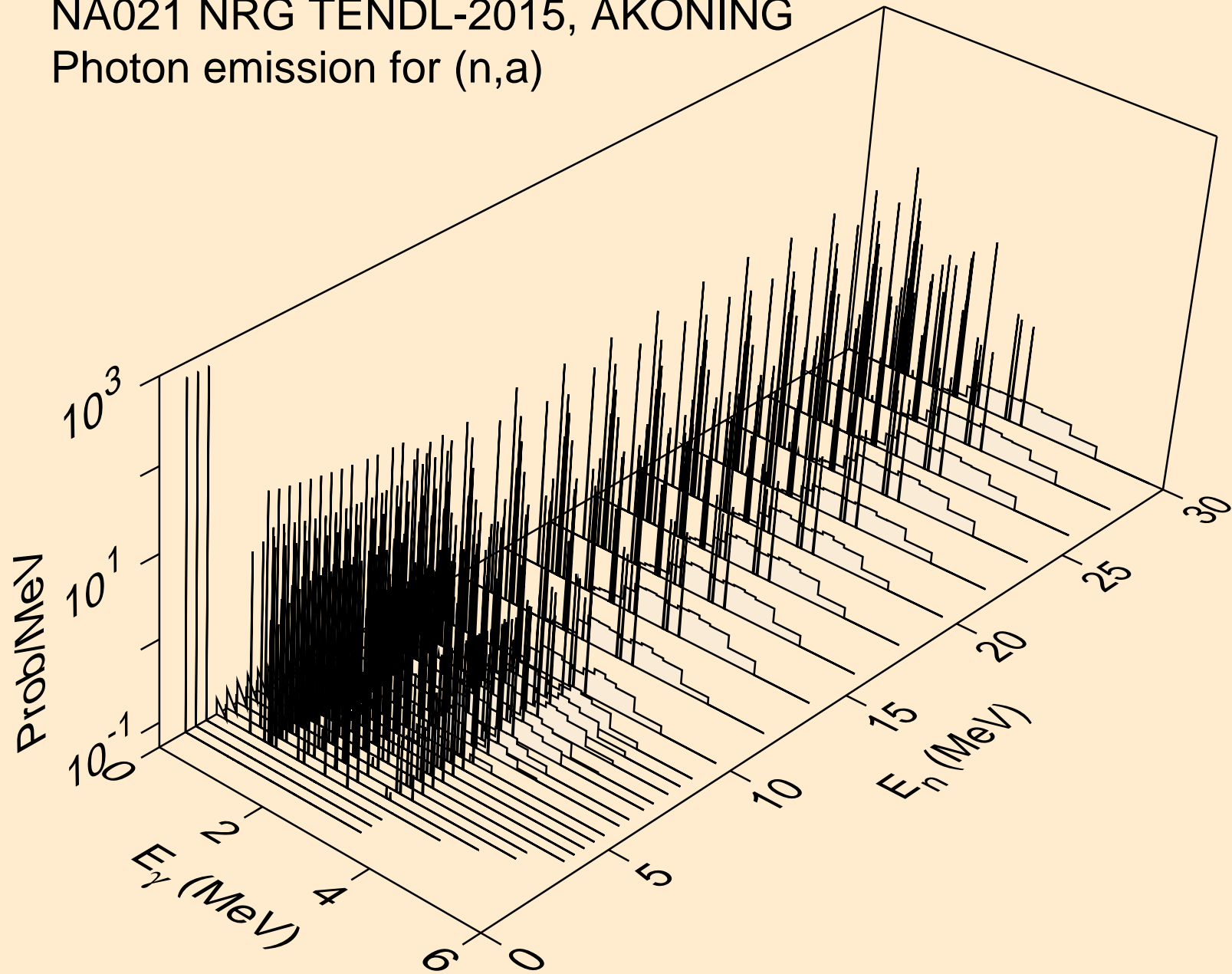
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,t)



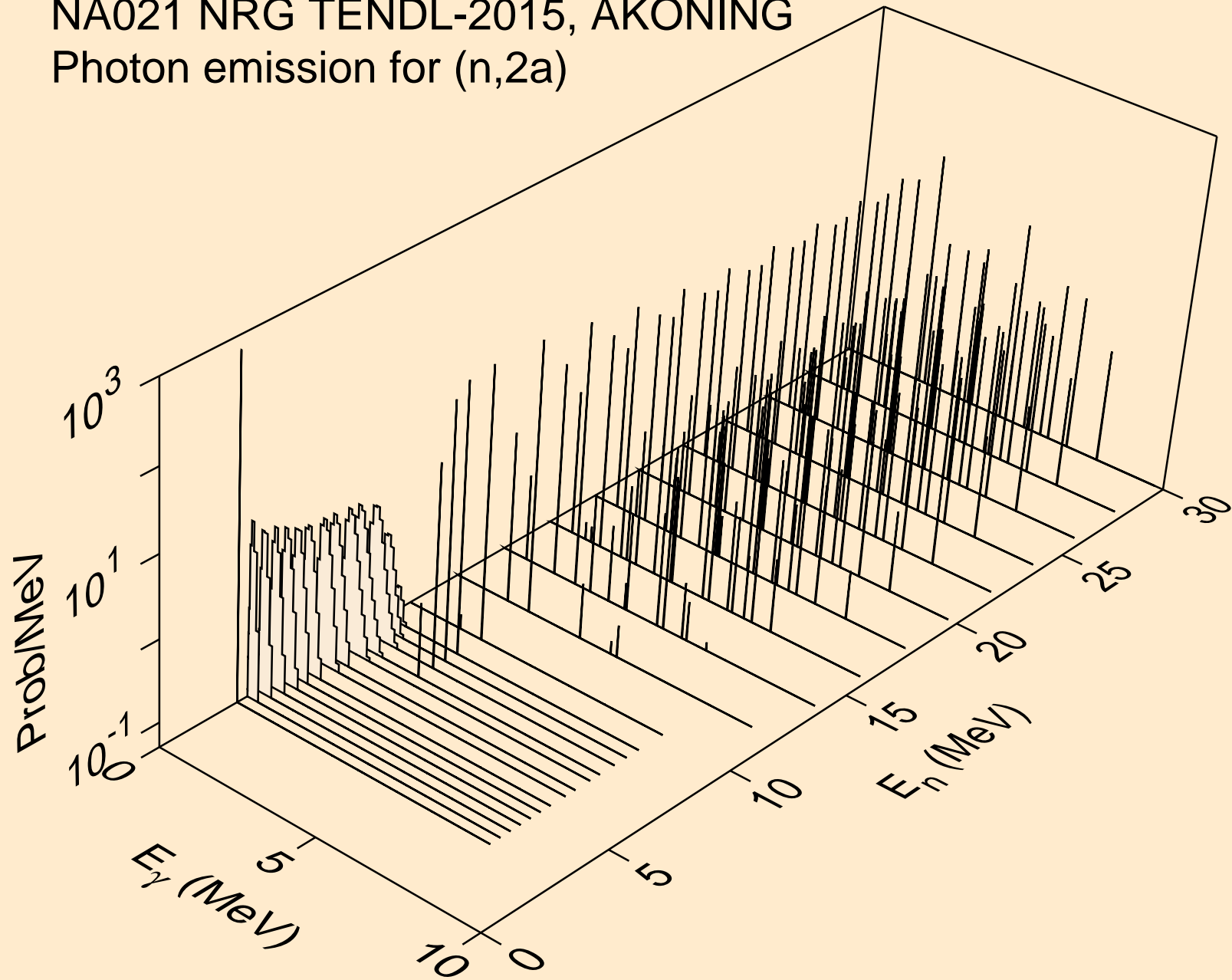
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



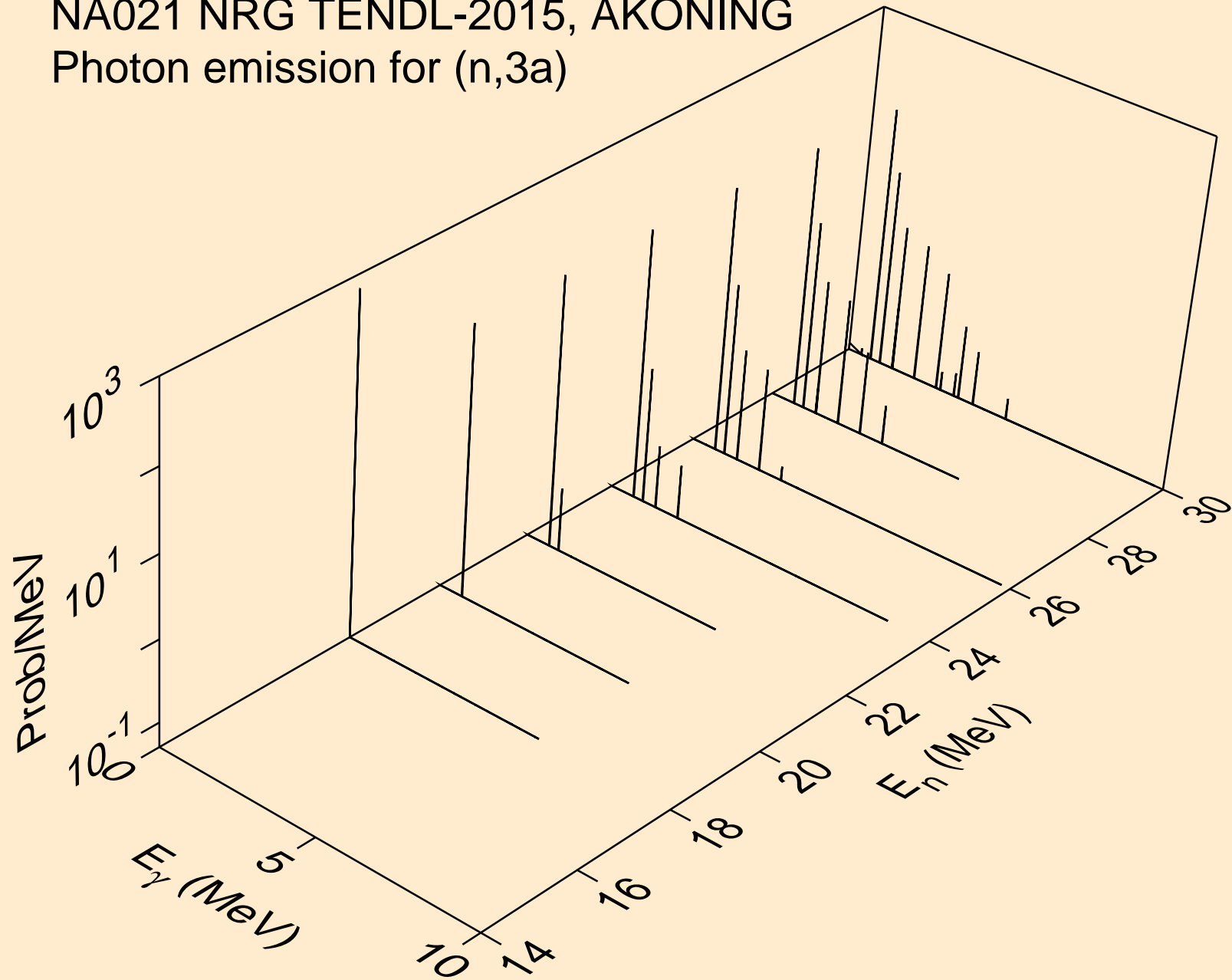
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Photon emission for (n,a)



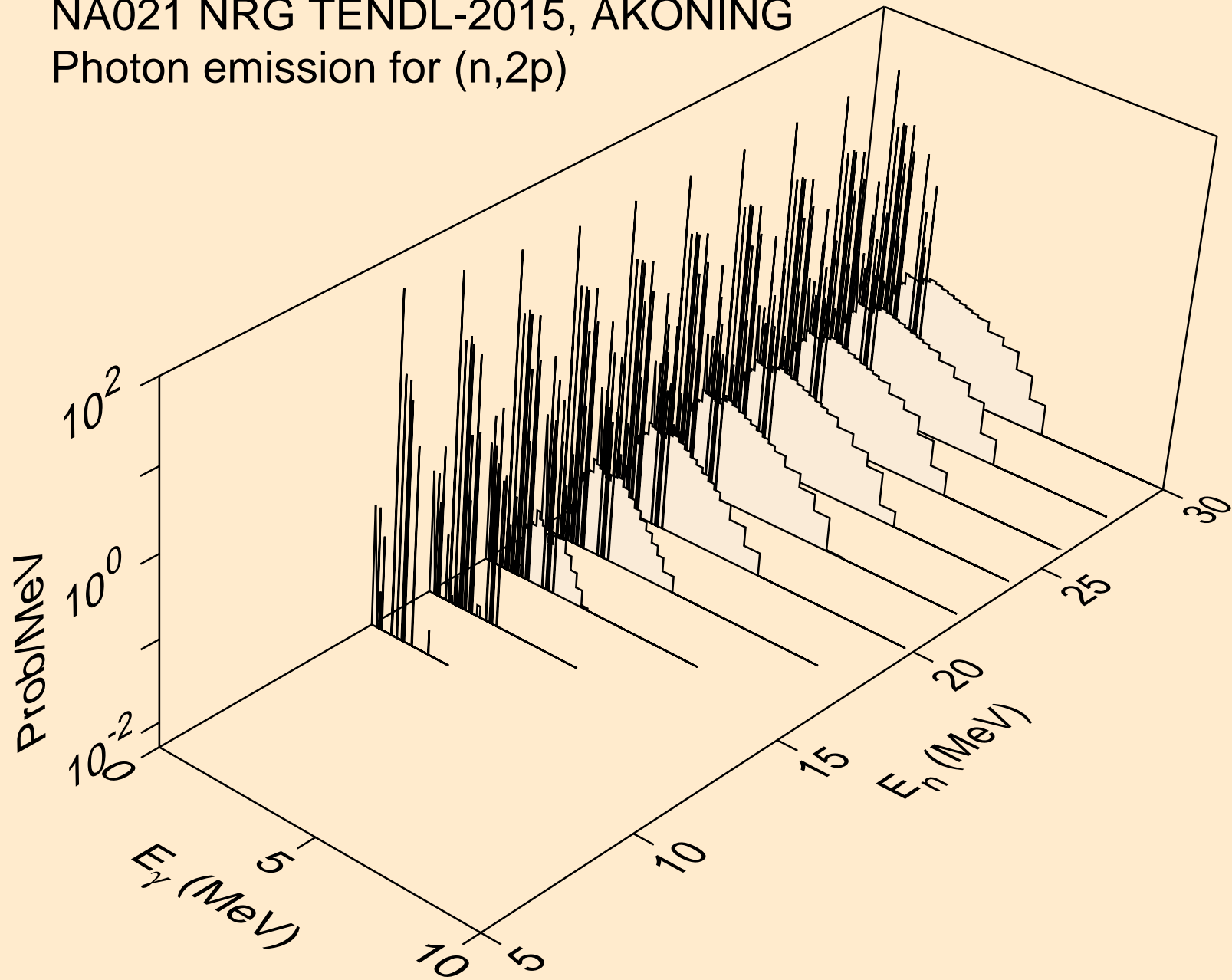
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Photon emission for (n,2a)



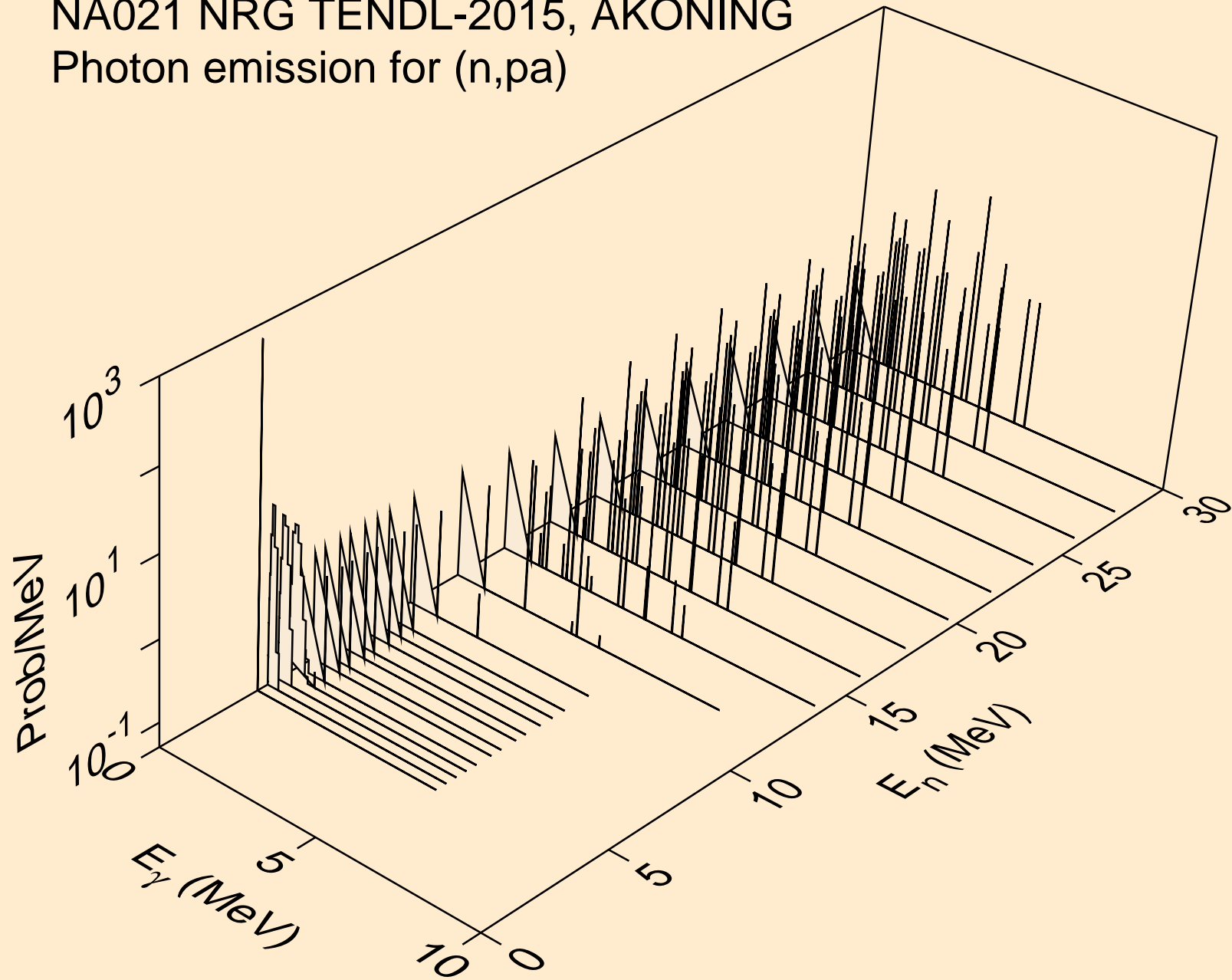
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Photon emission for (n,3a)



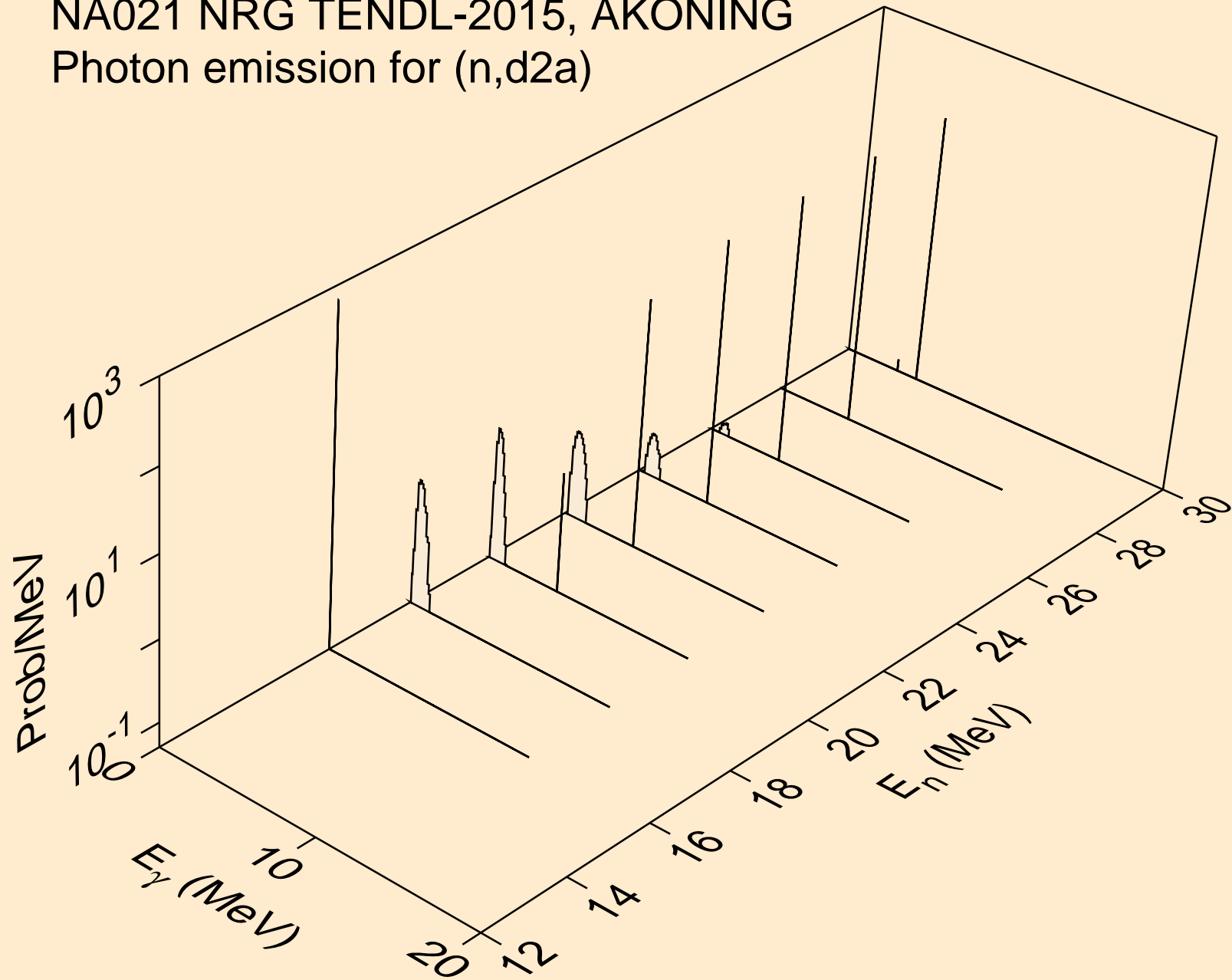
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Photon emission for (n,2p)



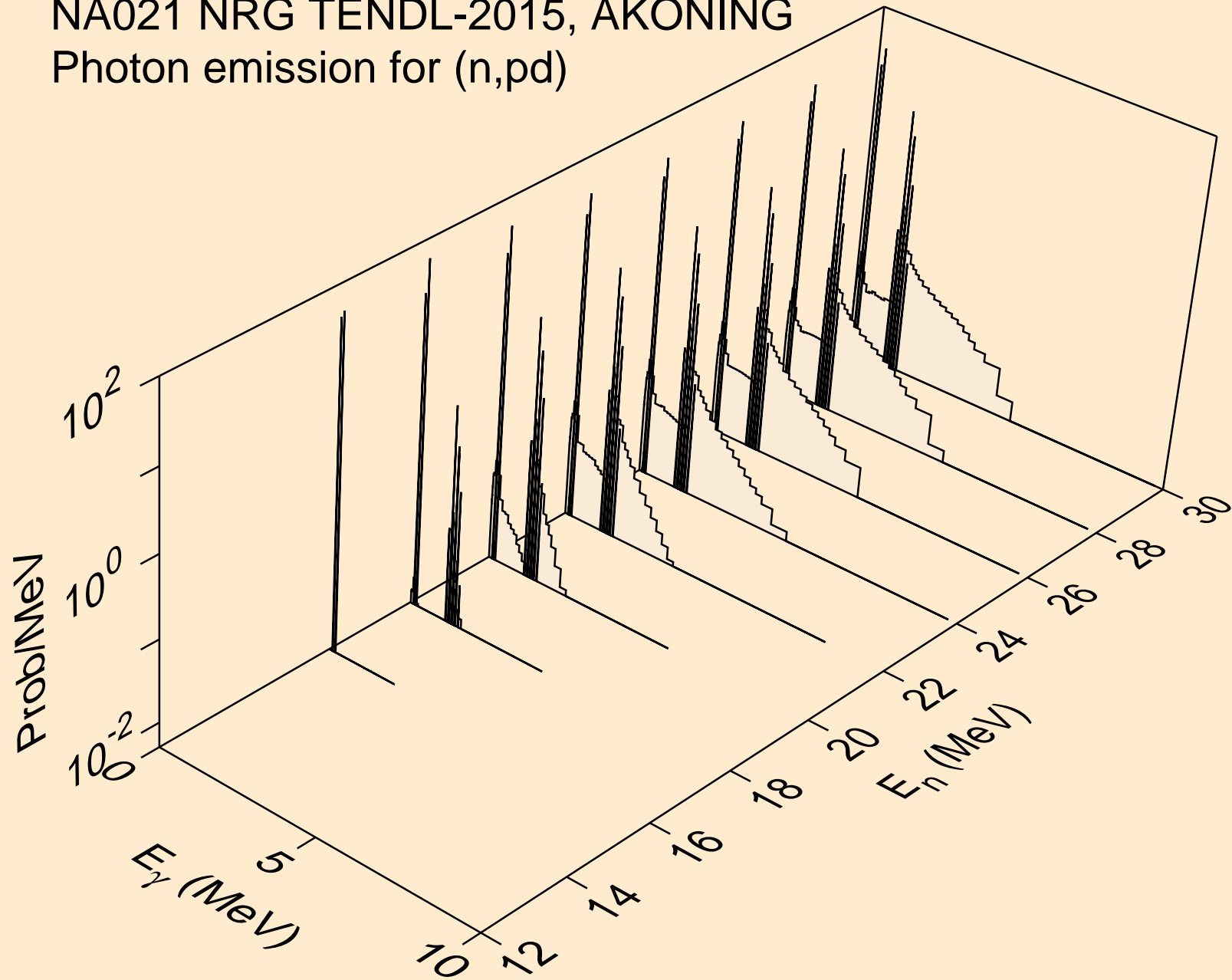
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



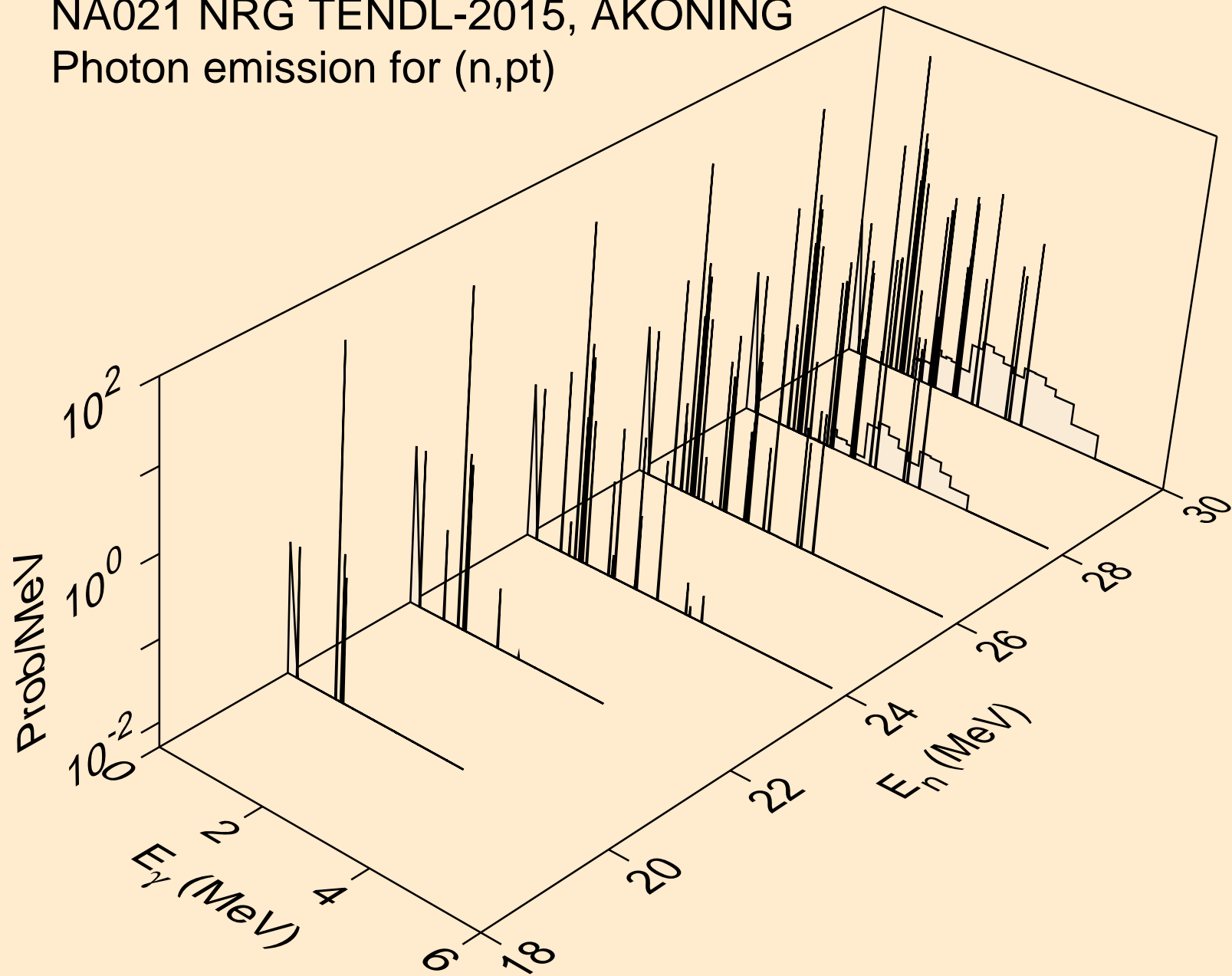
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



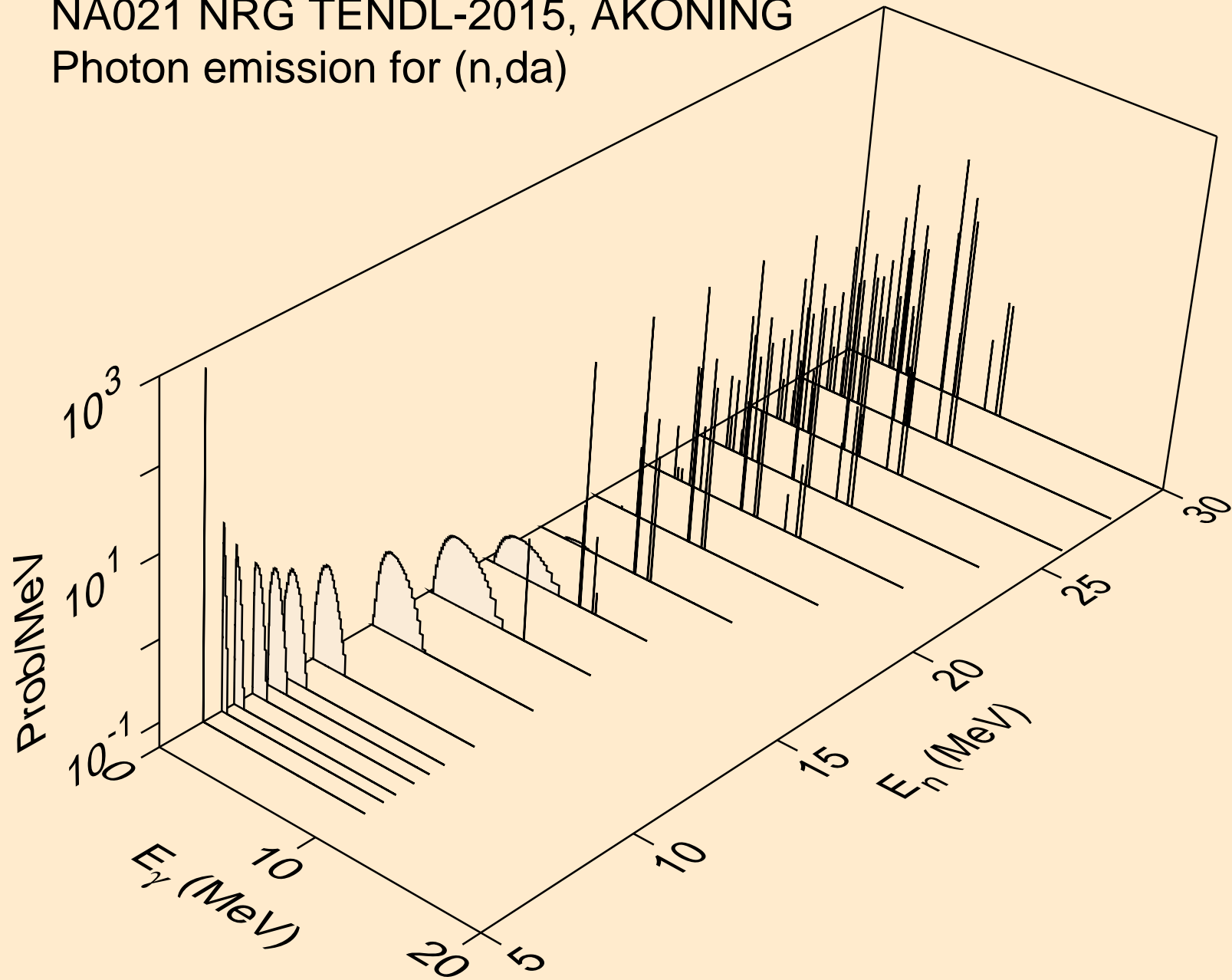
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Photon emission for (n,pd)



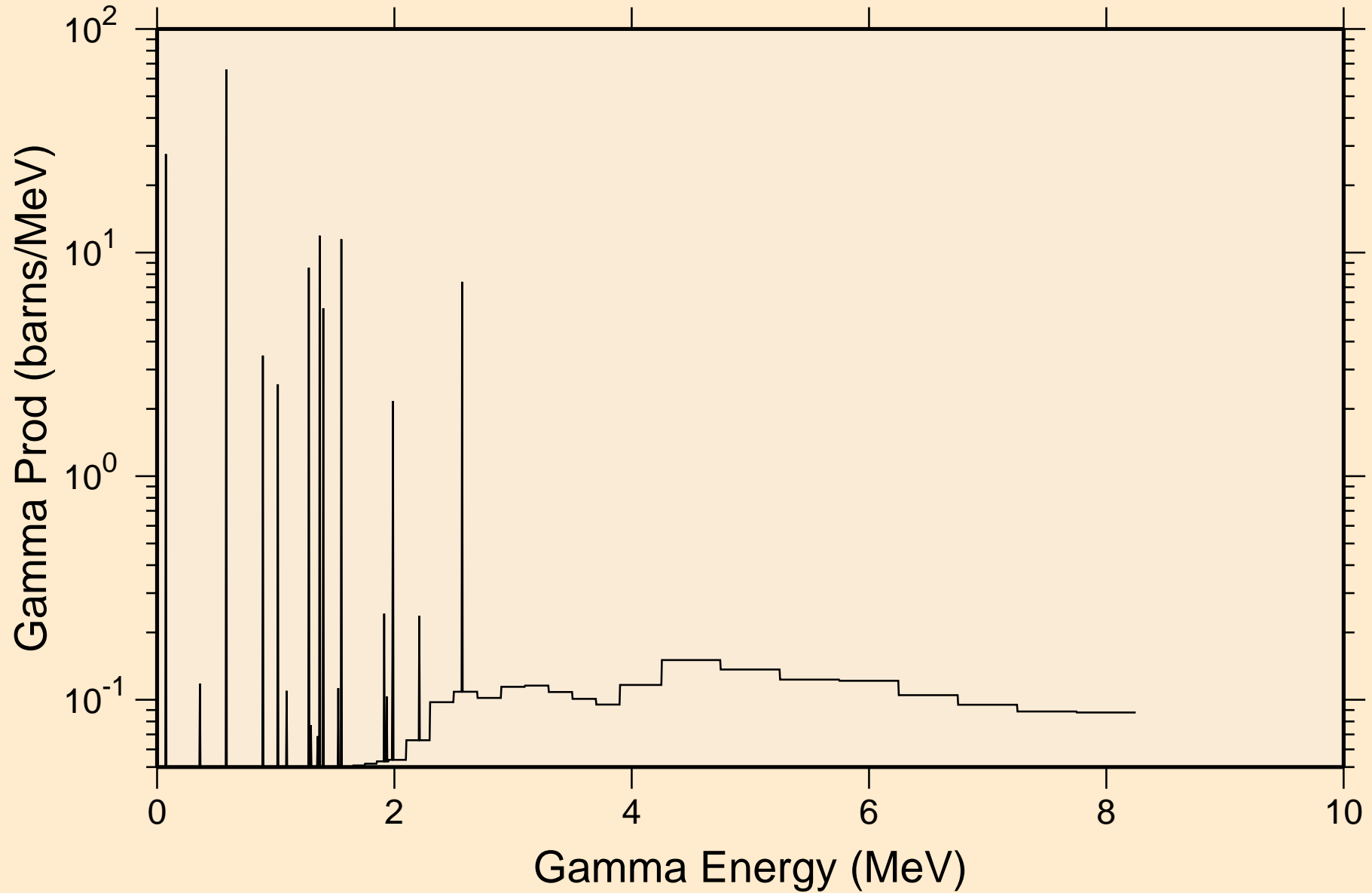
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



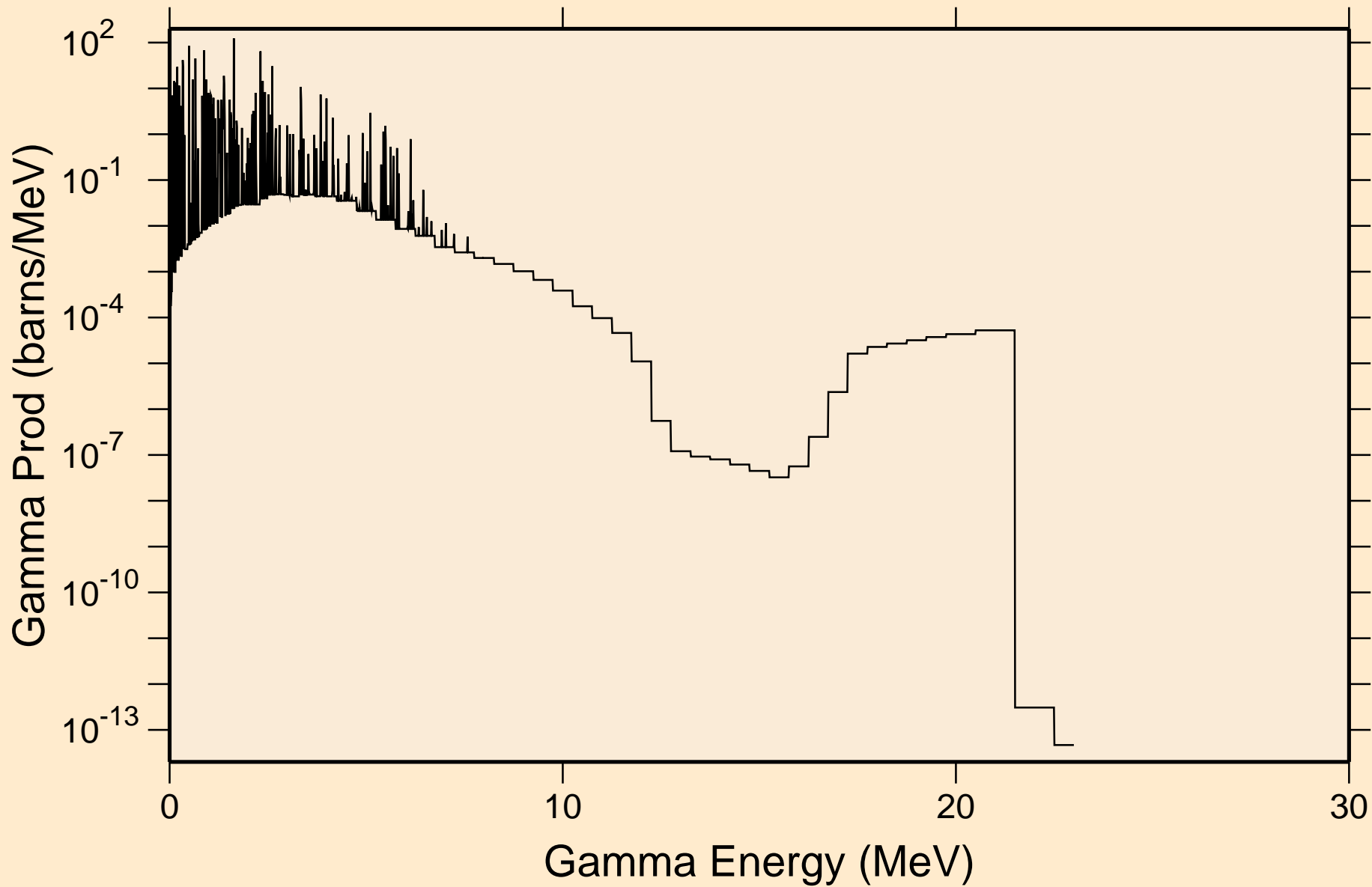
NA021 NRG TENDL-2015, AKONING
Photon emission for (n,da)



NA021 NRG TENDL-2015, AKONING
thermal capture photon spectrum

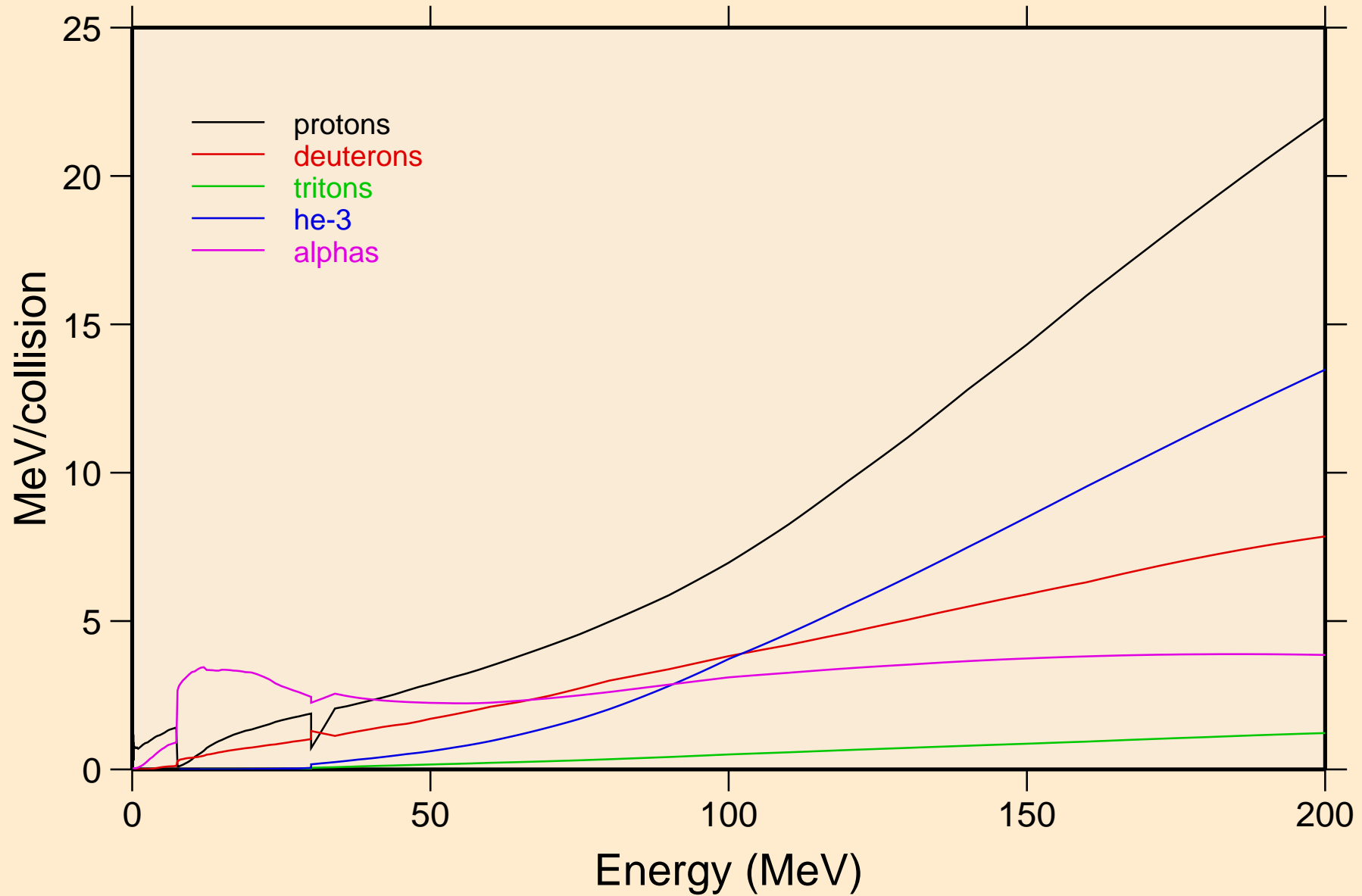


NA021 NRG TENDL-2015, AKONING
14 MeV photon spectrum



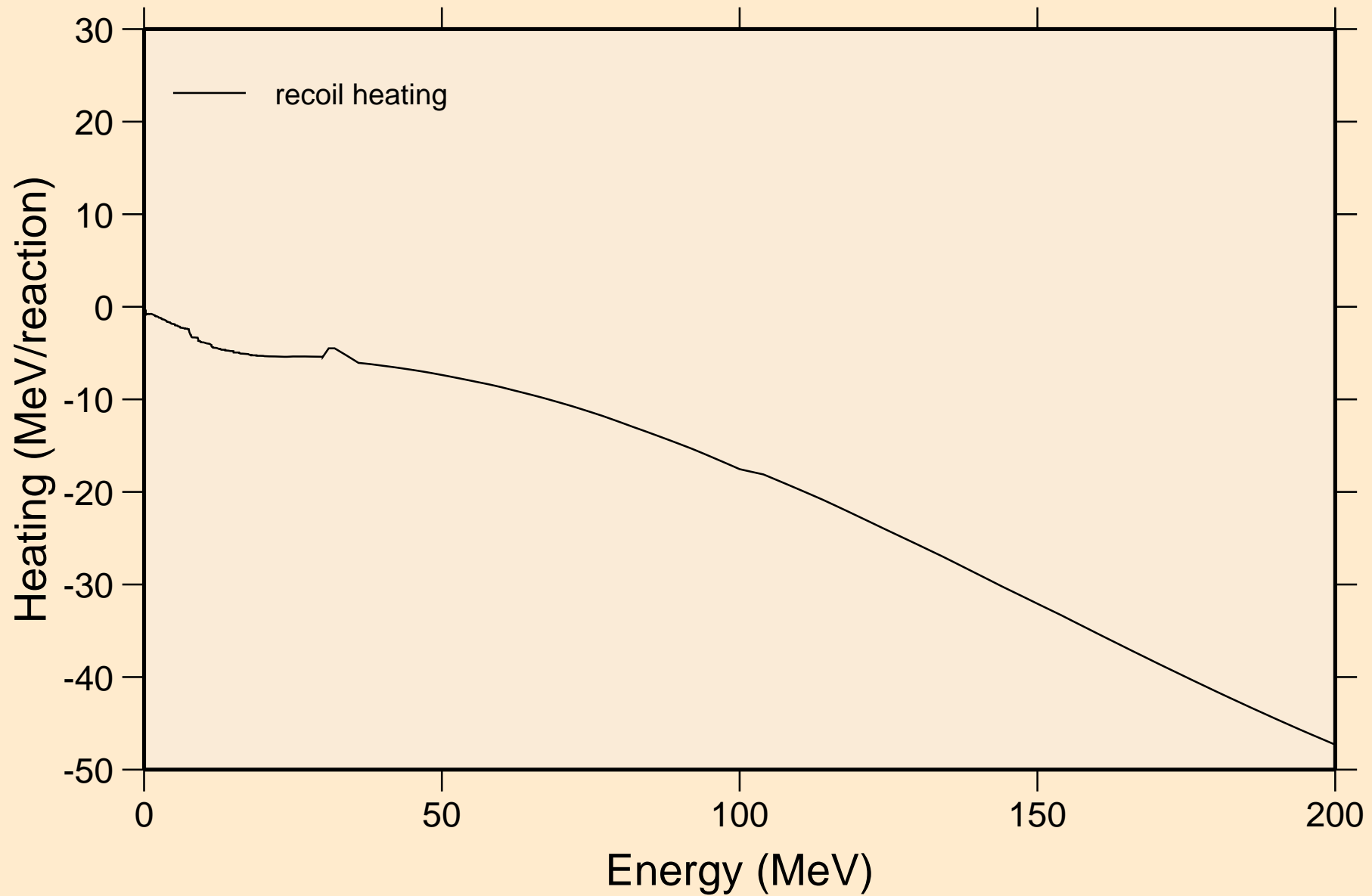
NA021 NRG TENDL-2015, AKONING

Particle heating contributions



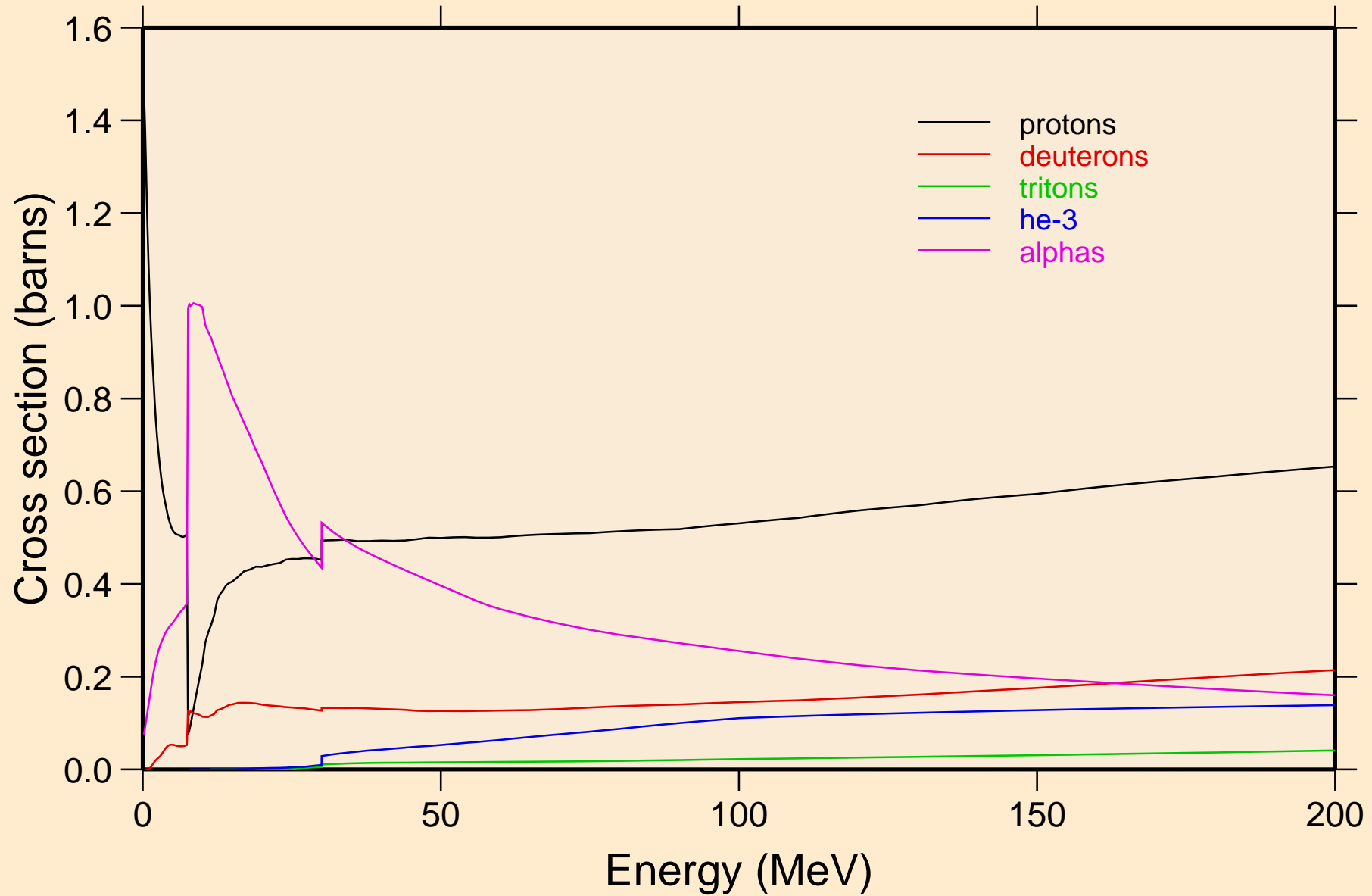
NA021 NRG TENDL-2015, AKONING

Recoil Heating

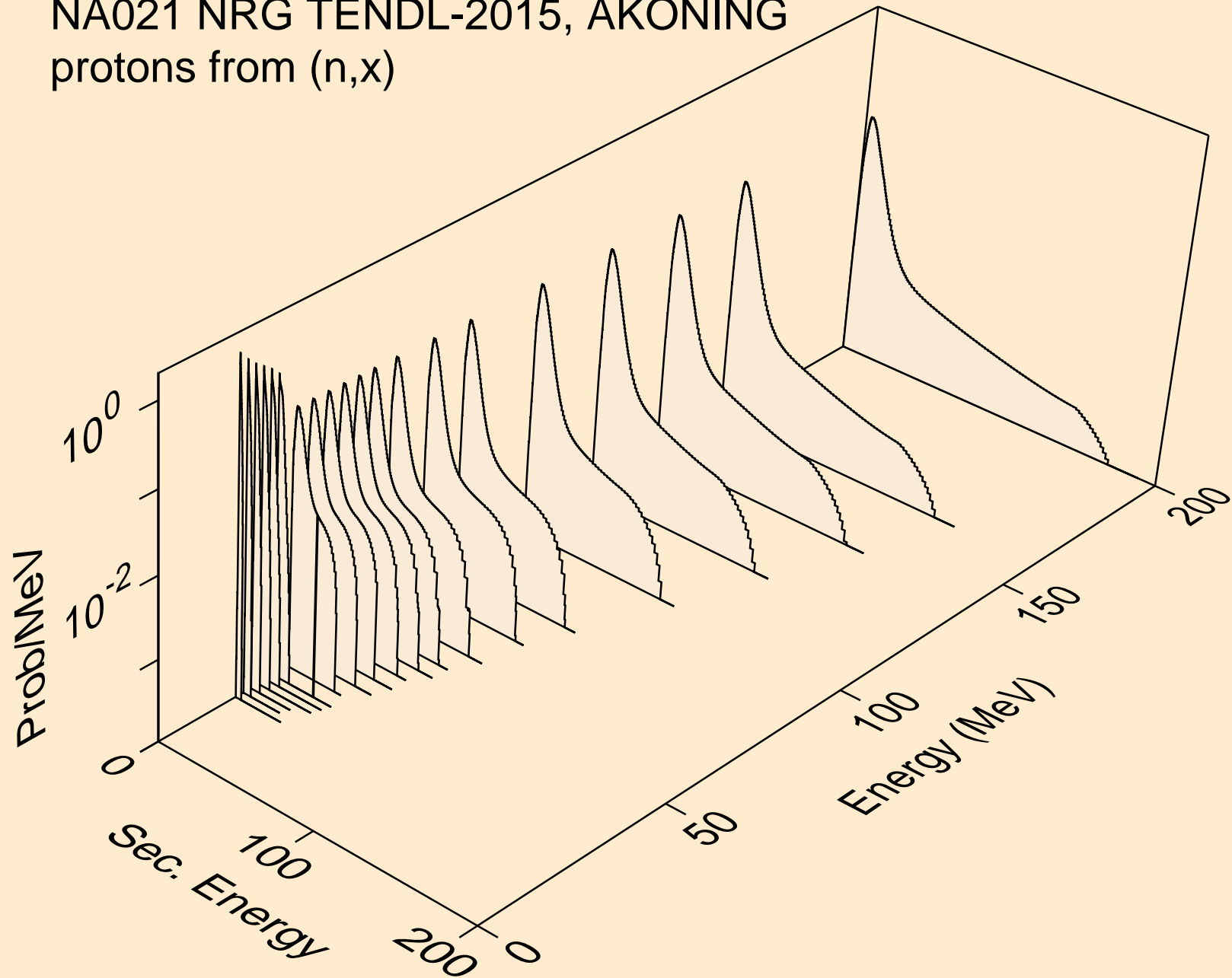


NA021 NRG TENDL-2015, AKONING

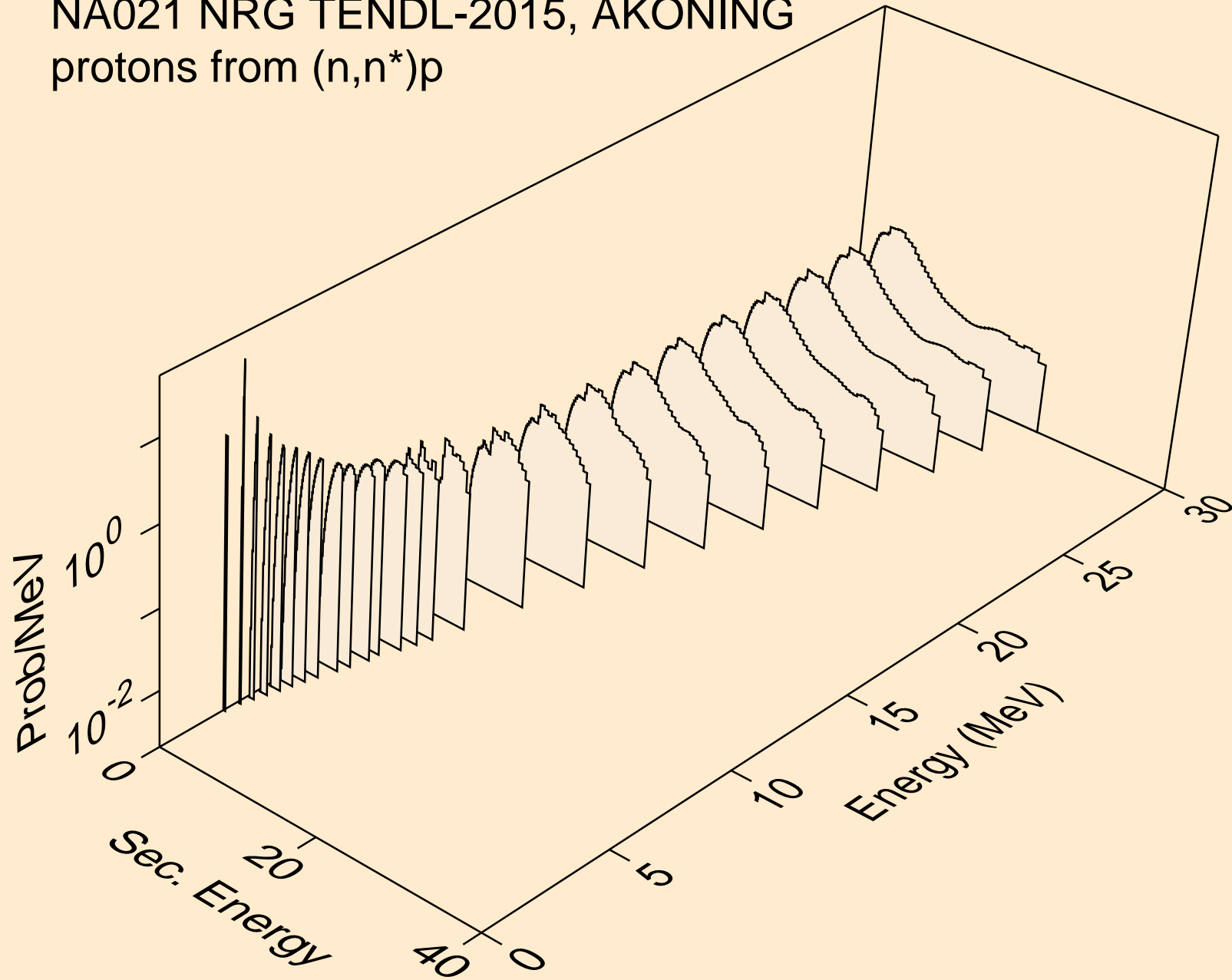
Particle production cross sections



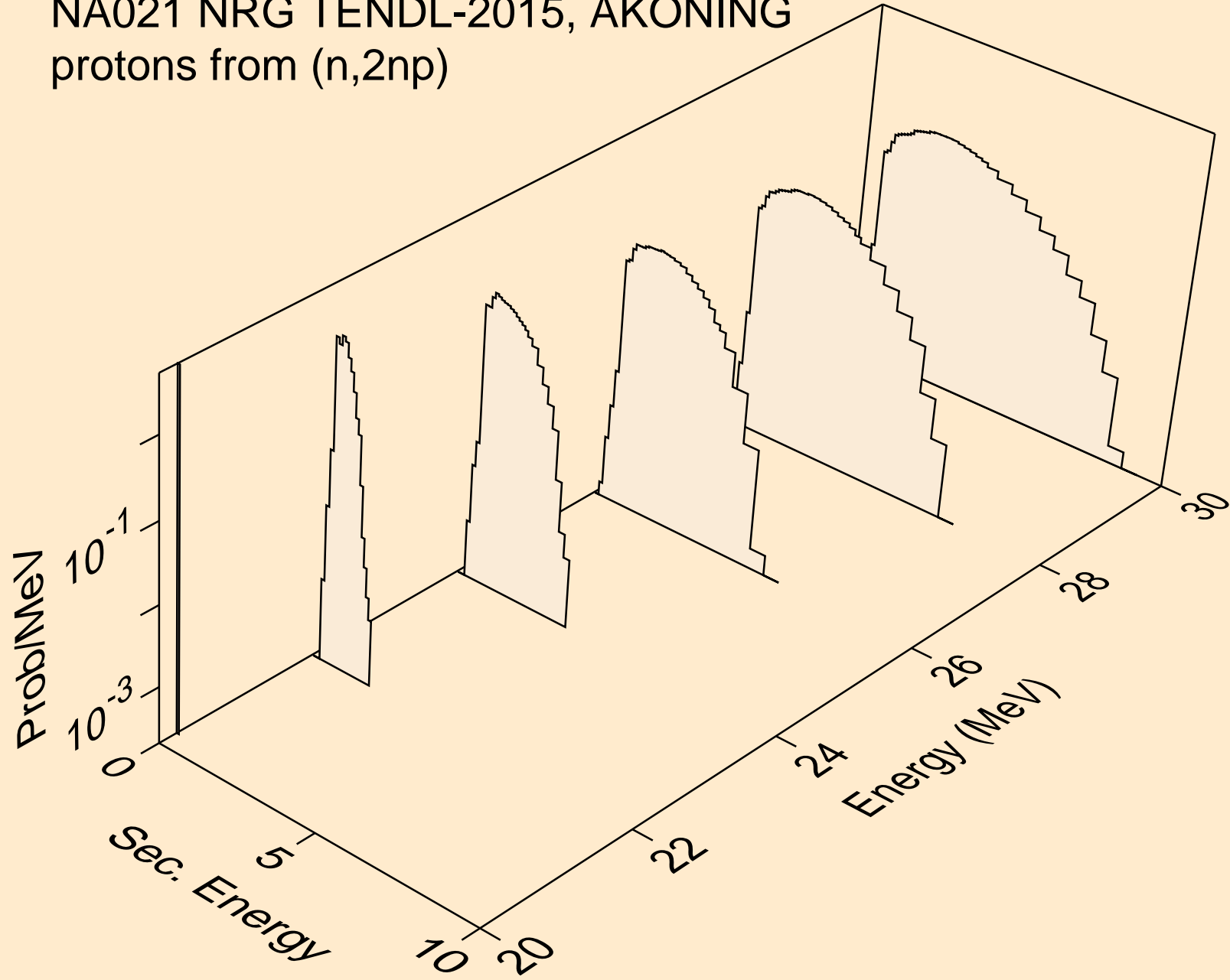
NA021 NRG TENDL-2015, AKONING
protons from (n,x)



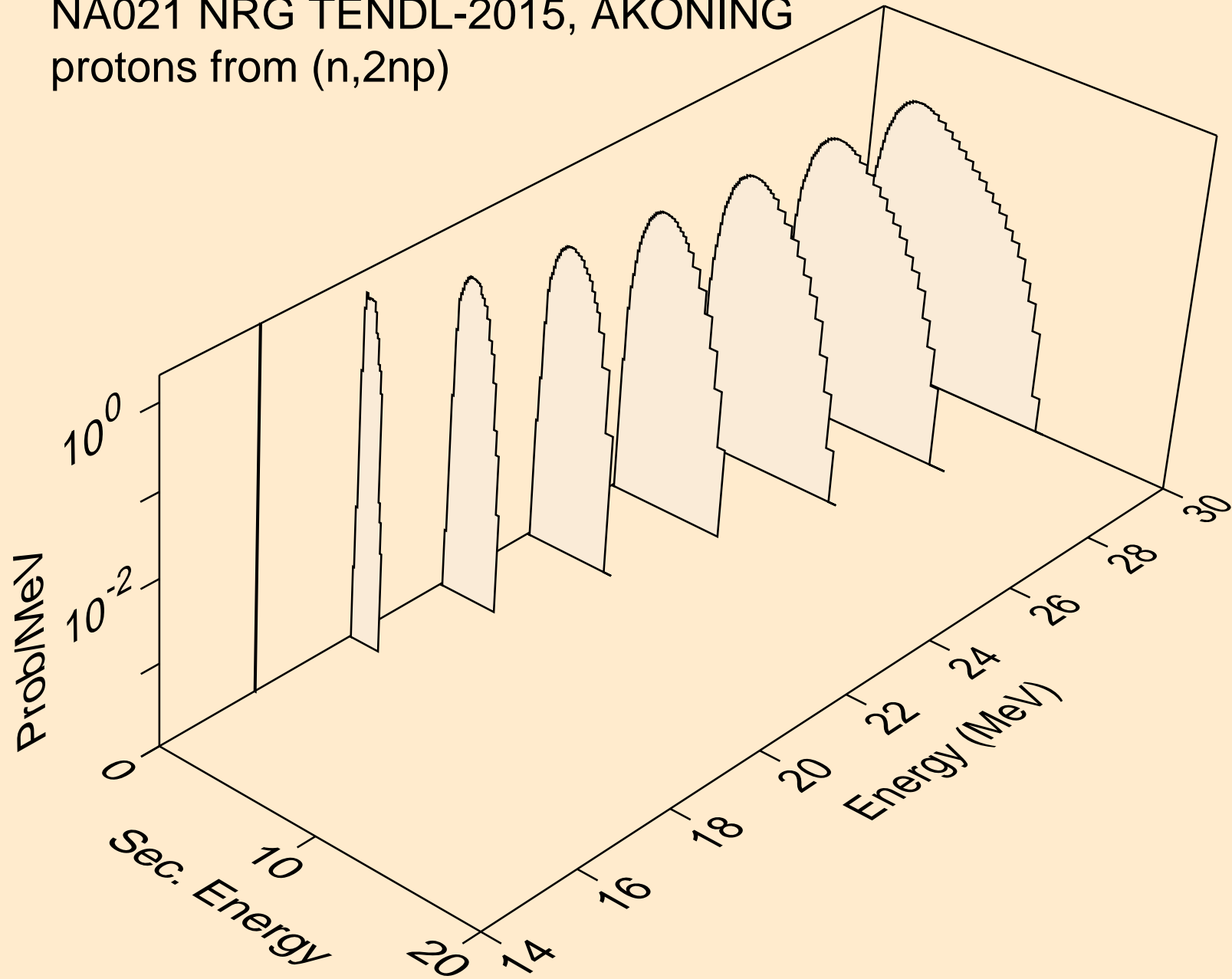
NA021 NRG TENDL-2015, AKONING
protons from (n,n*)p



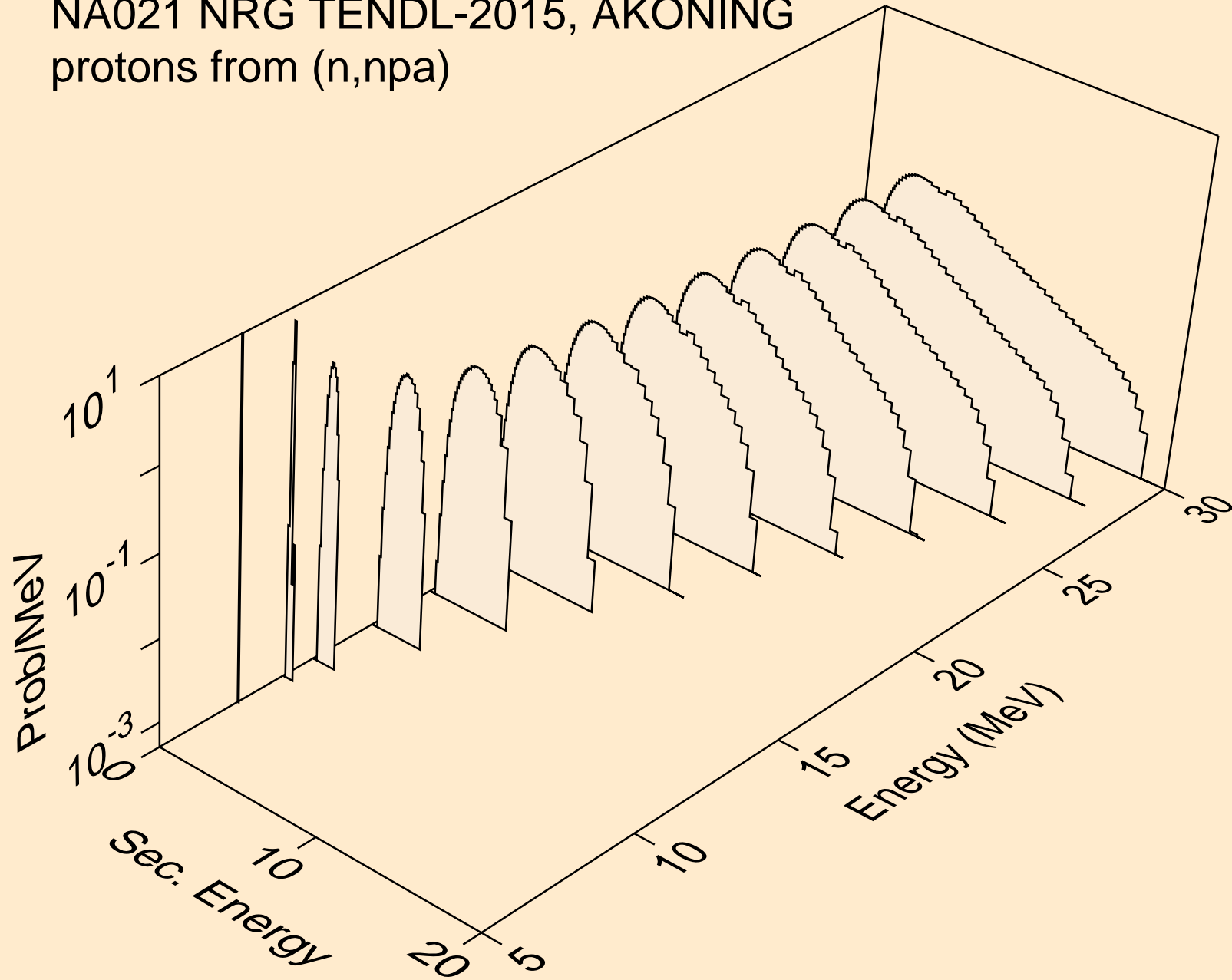
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protons from (n,2np)



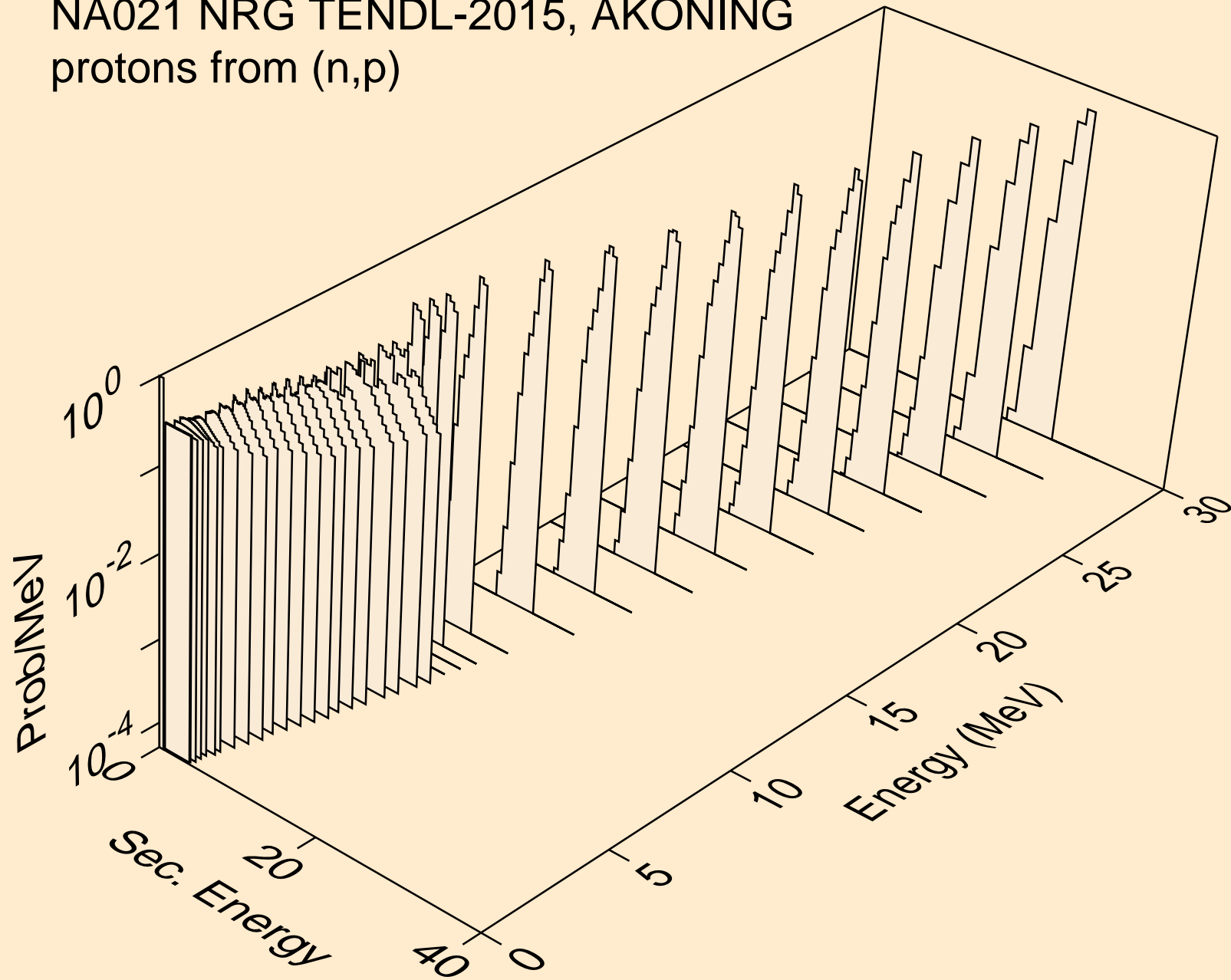
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protons from (n,2np)



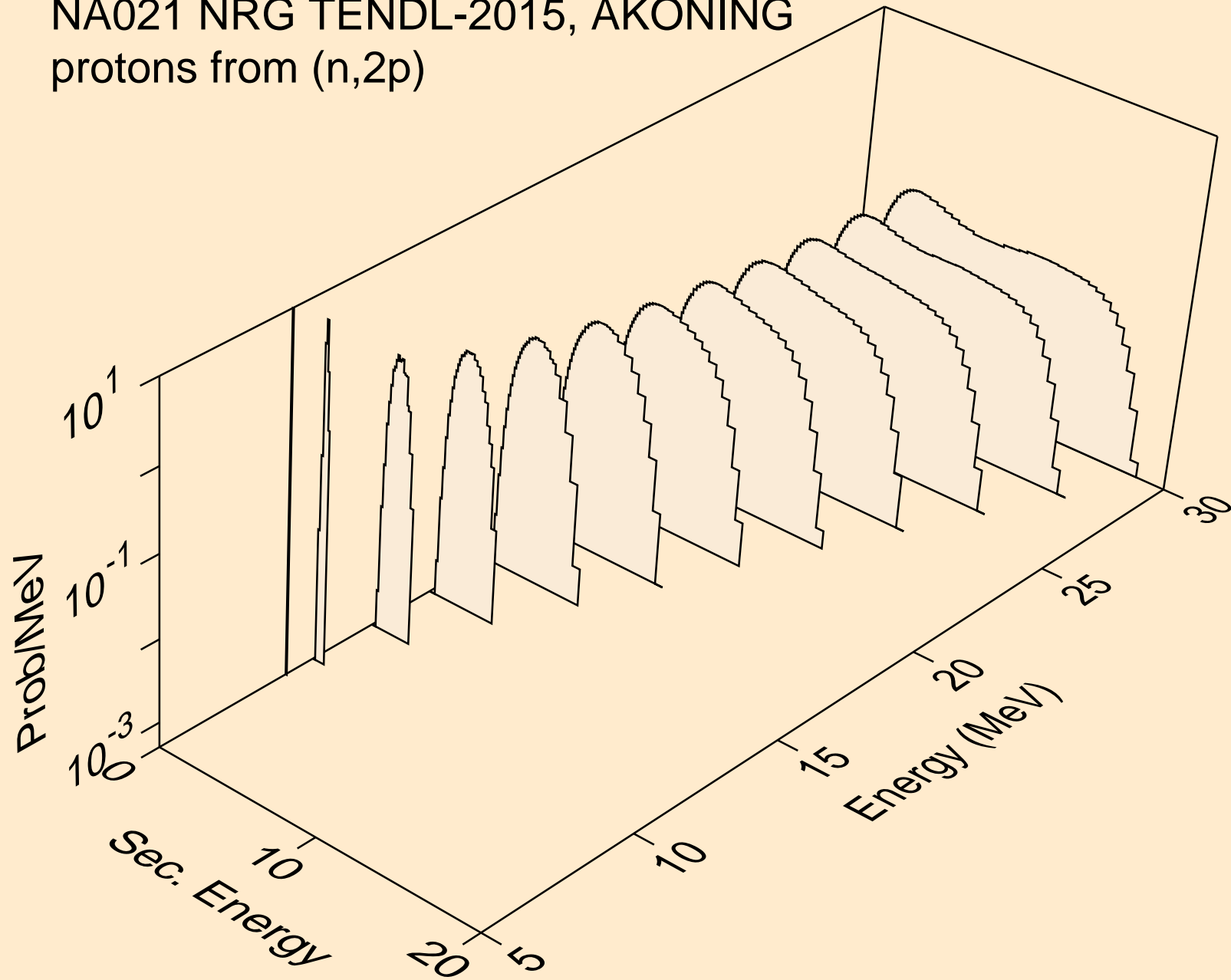
NA021 NRG TENDL-2015, AKONING
protons from (n,npa)



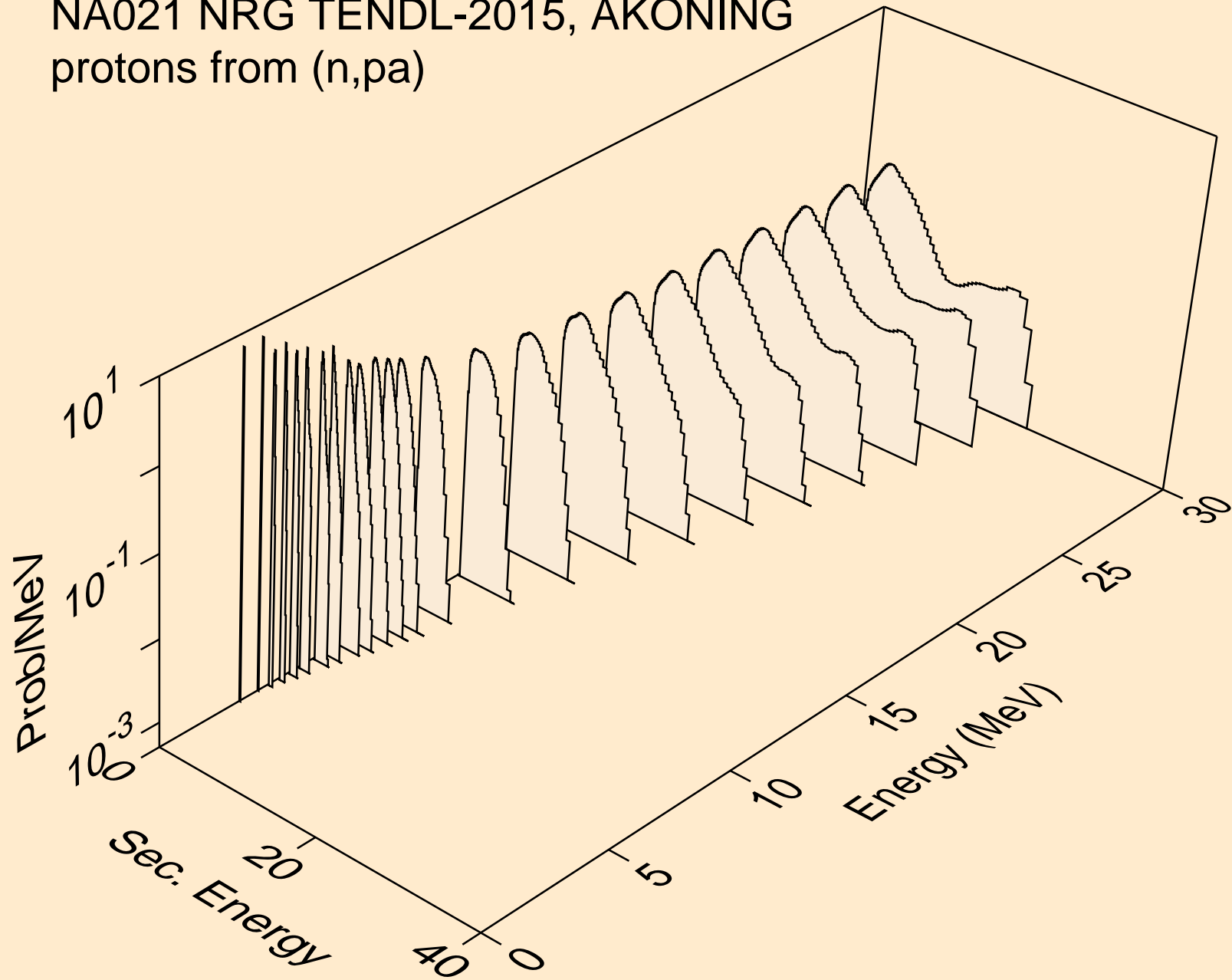
NA021 NRG TENDL-2015, AKONING
protons from (n,p)



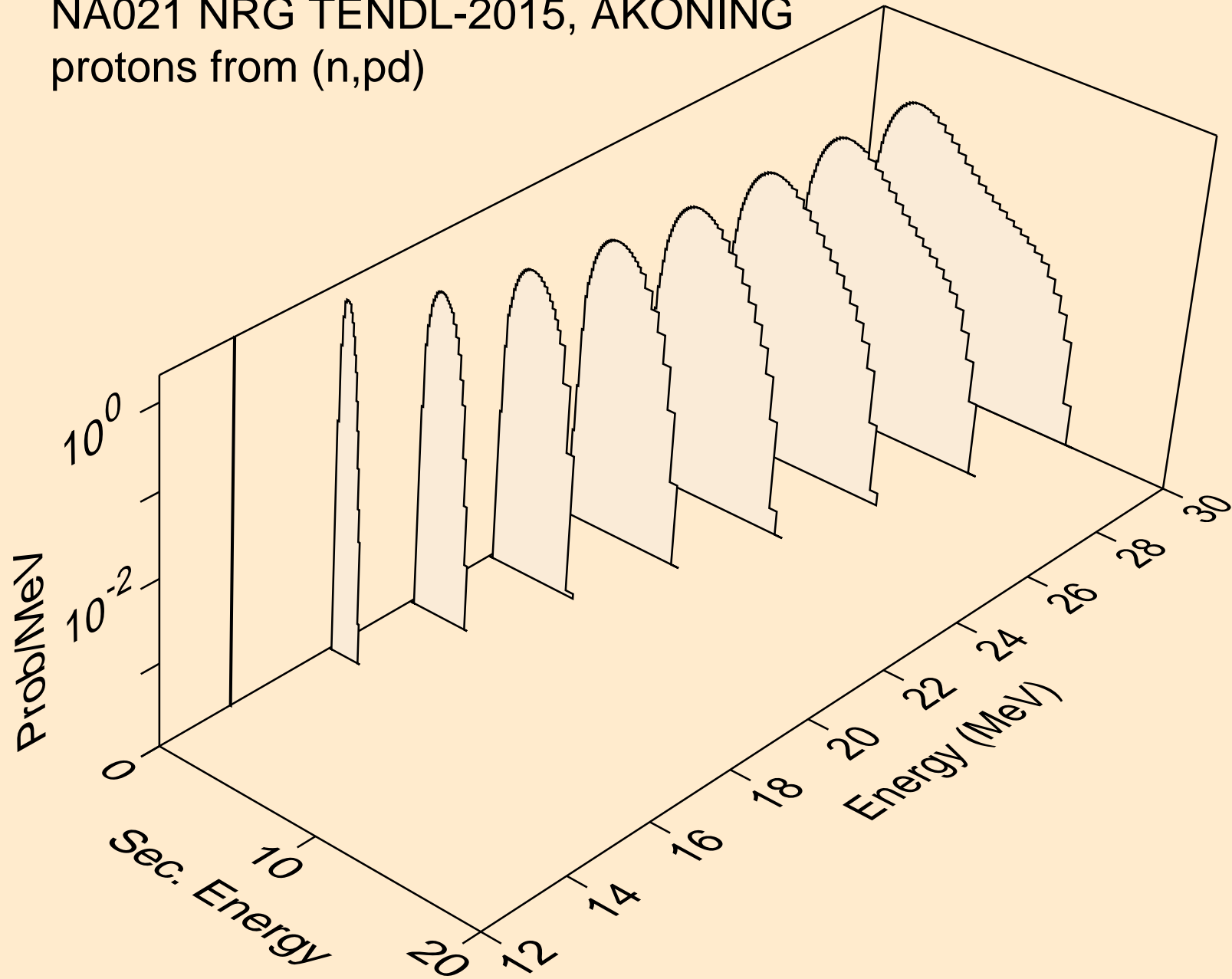
NA021 NRG TENDL-2015, AKONING
protons from (n,2p)



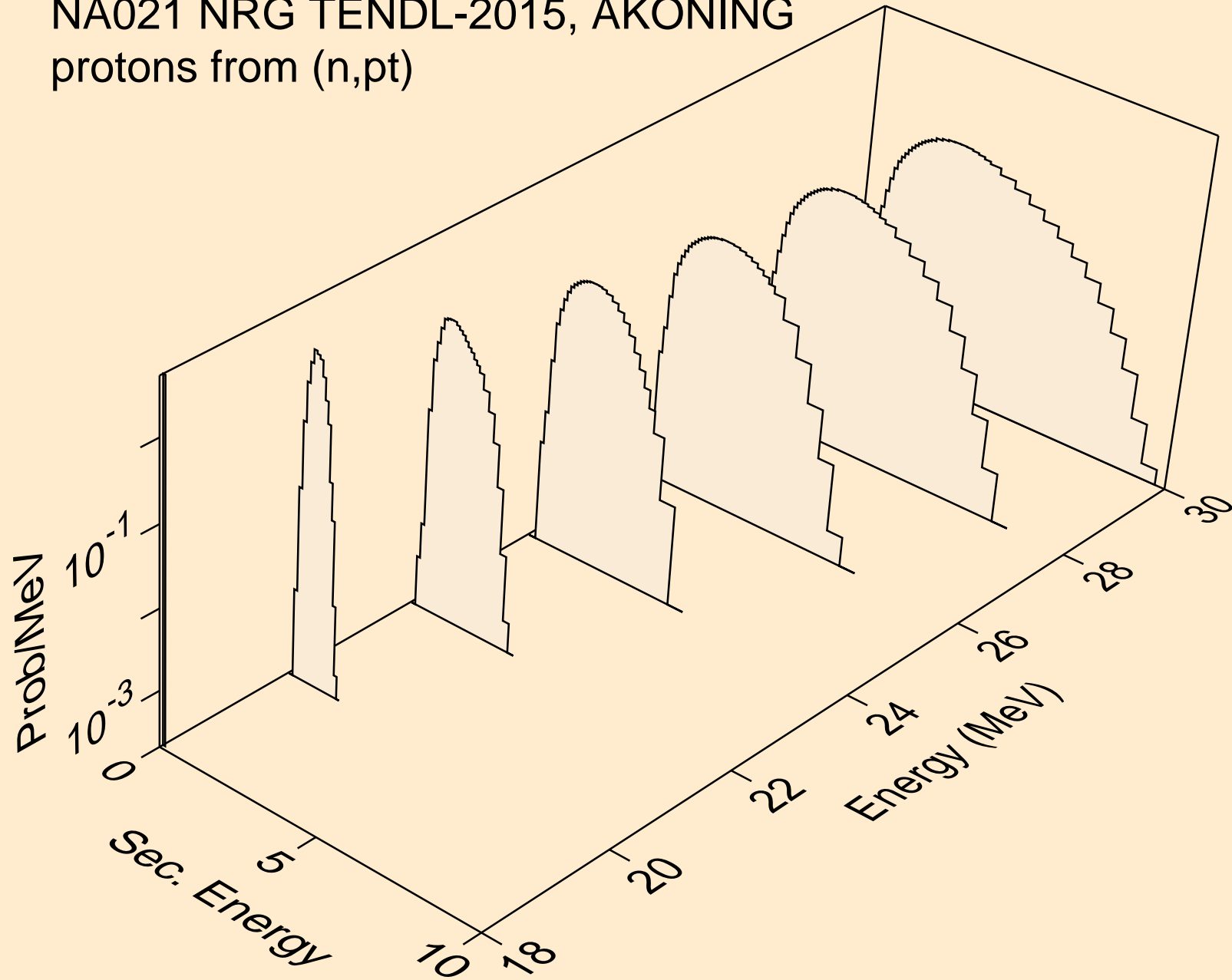
NA021 NRG TENDL-2015, AKONING
protons from (n,pa)



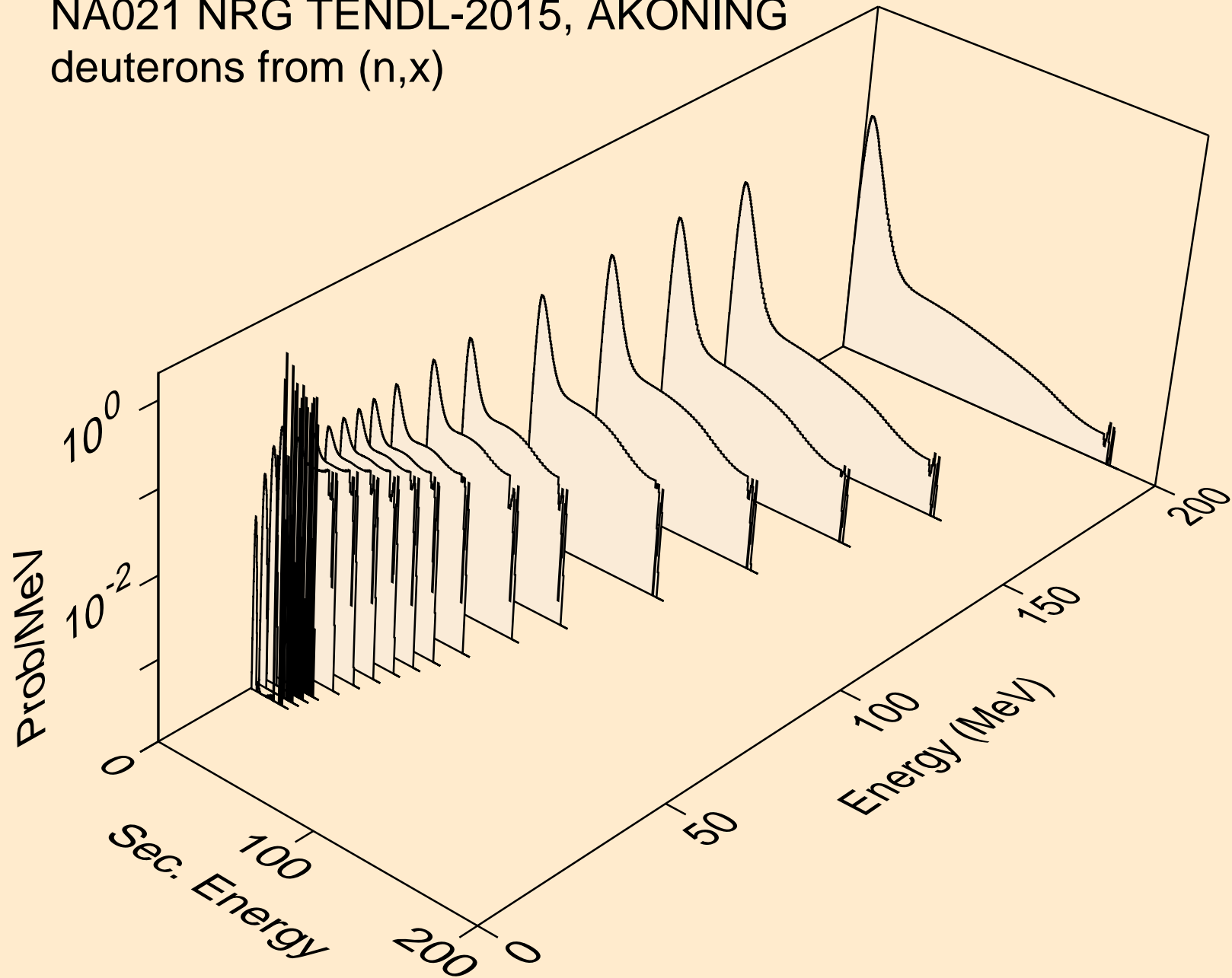
NA021 NRG TENDL-2015, AKONING
protons from (n,pd)



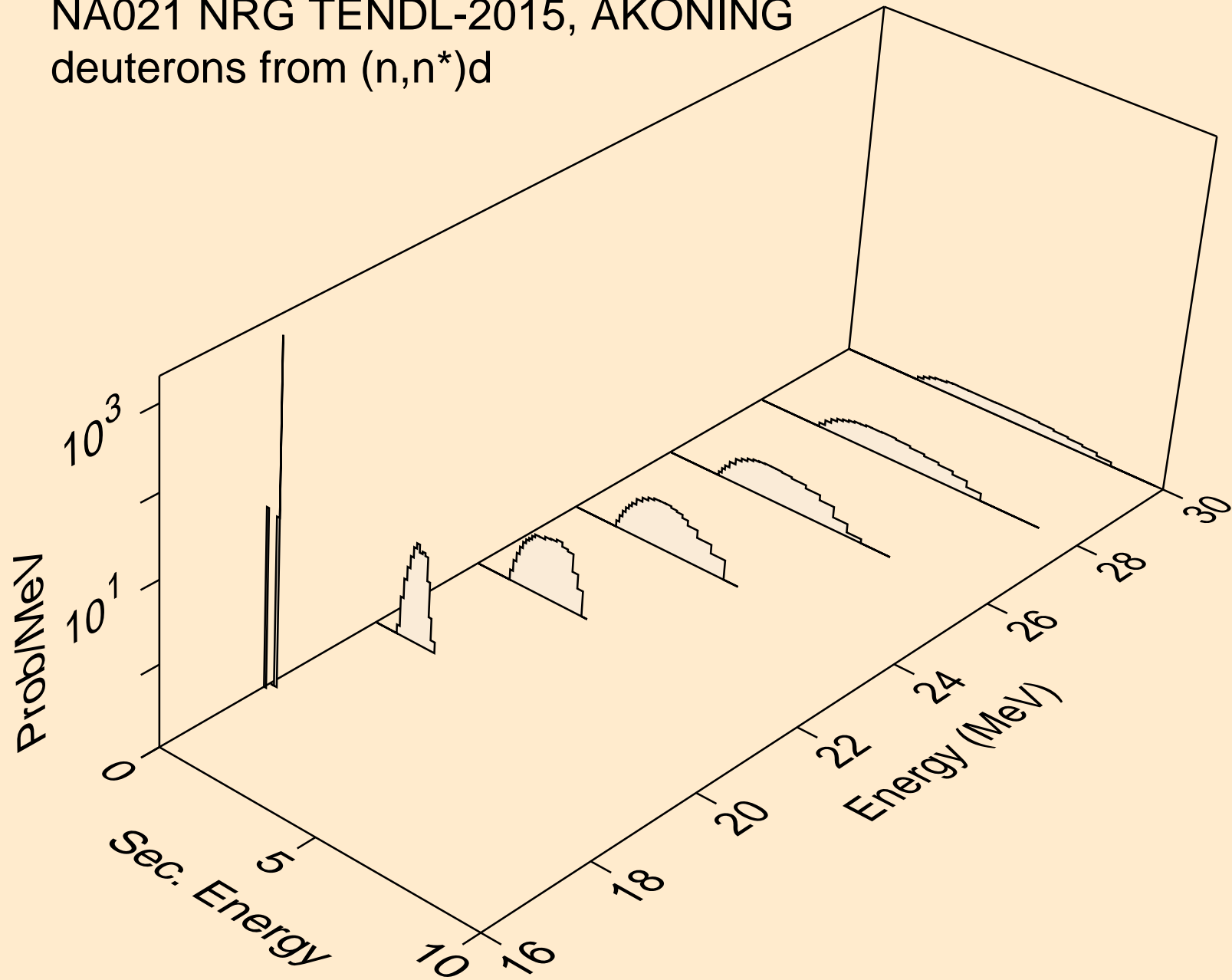
NA021 NRG TENDL-2015, AKONING
protons from (n,pt)



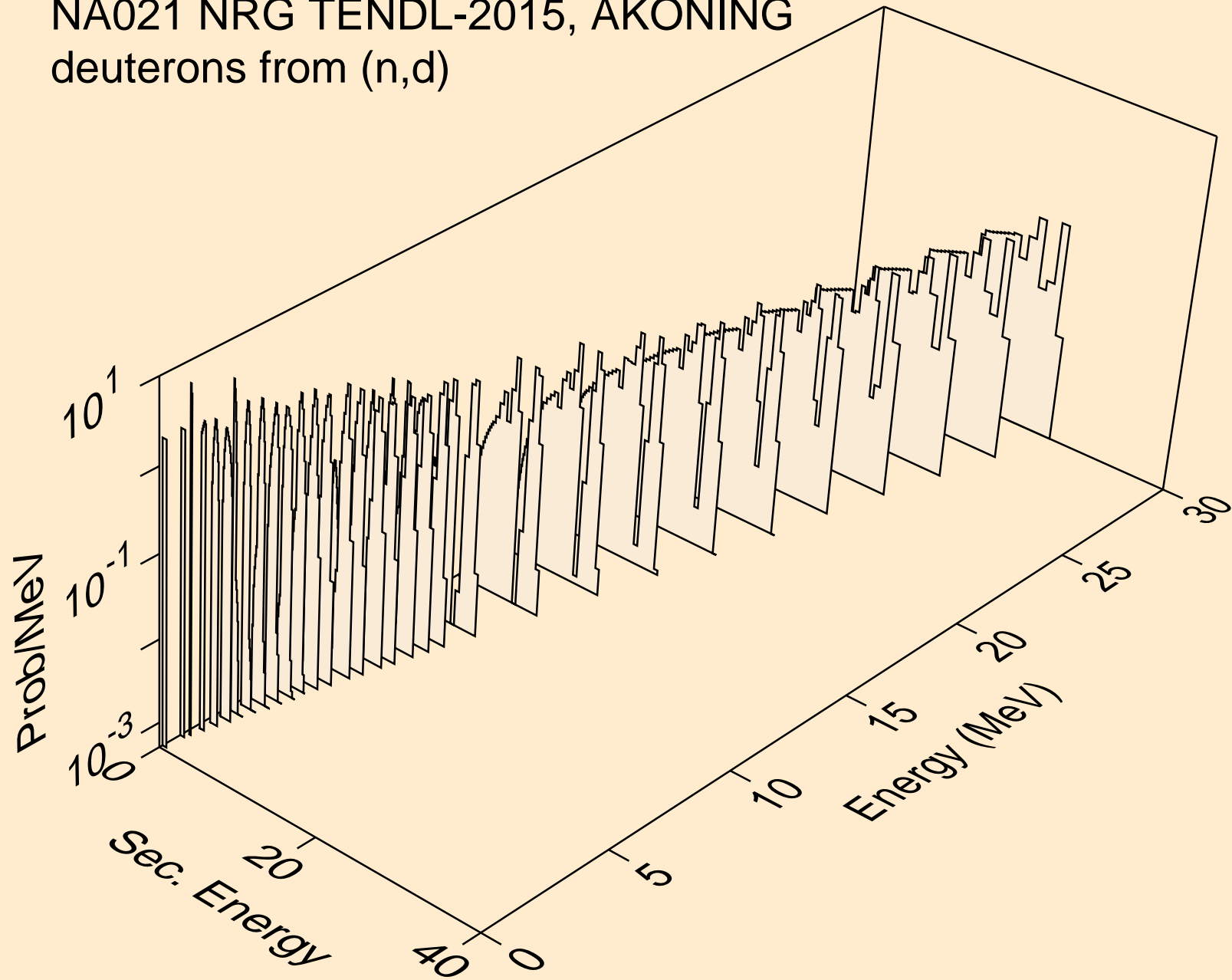
NA021 NRG TENDL-2015, AKONING
deuterons from (n,x)



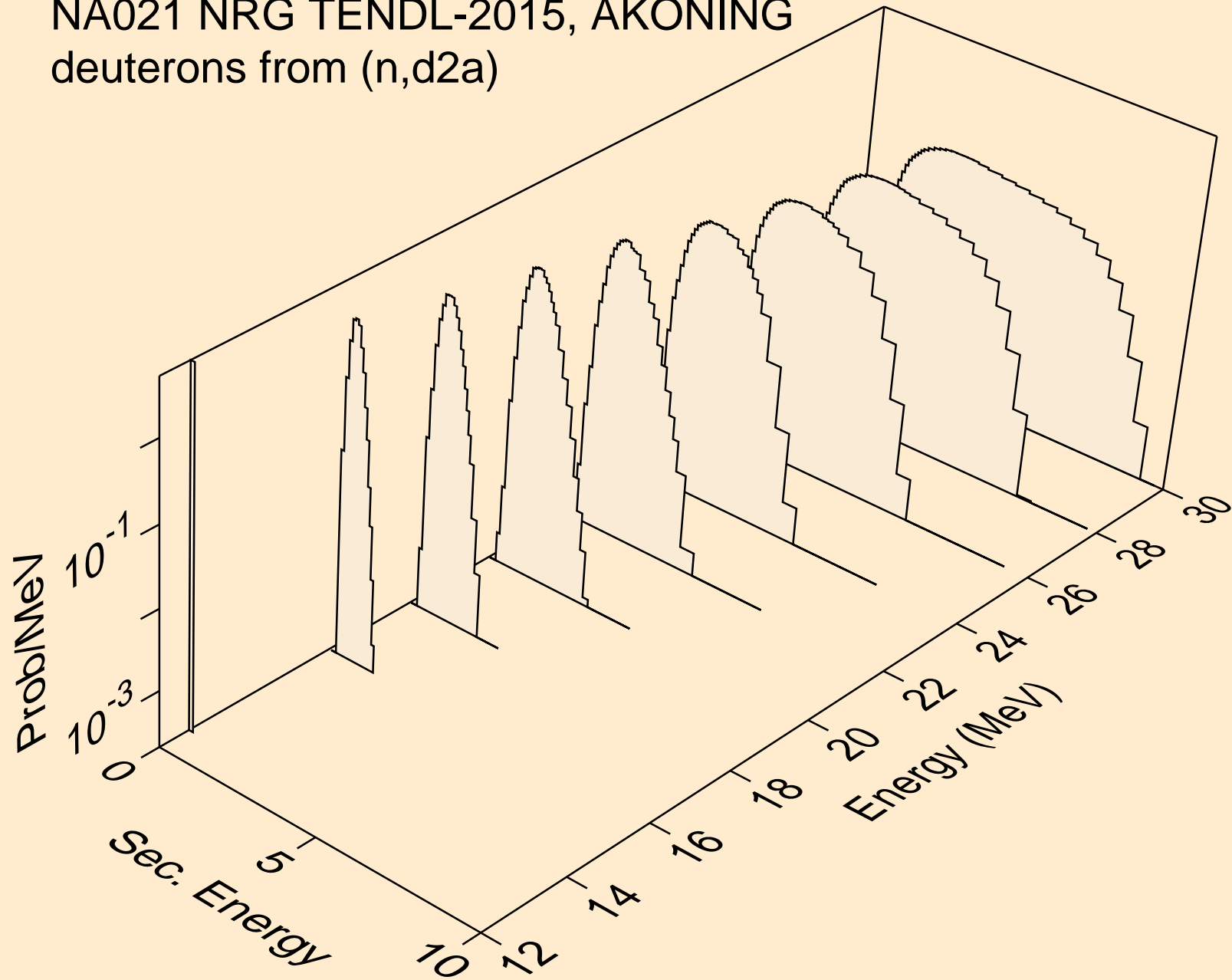
NA021 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



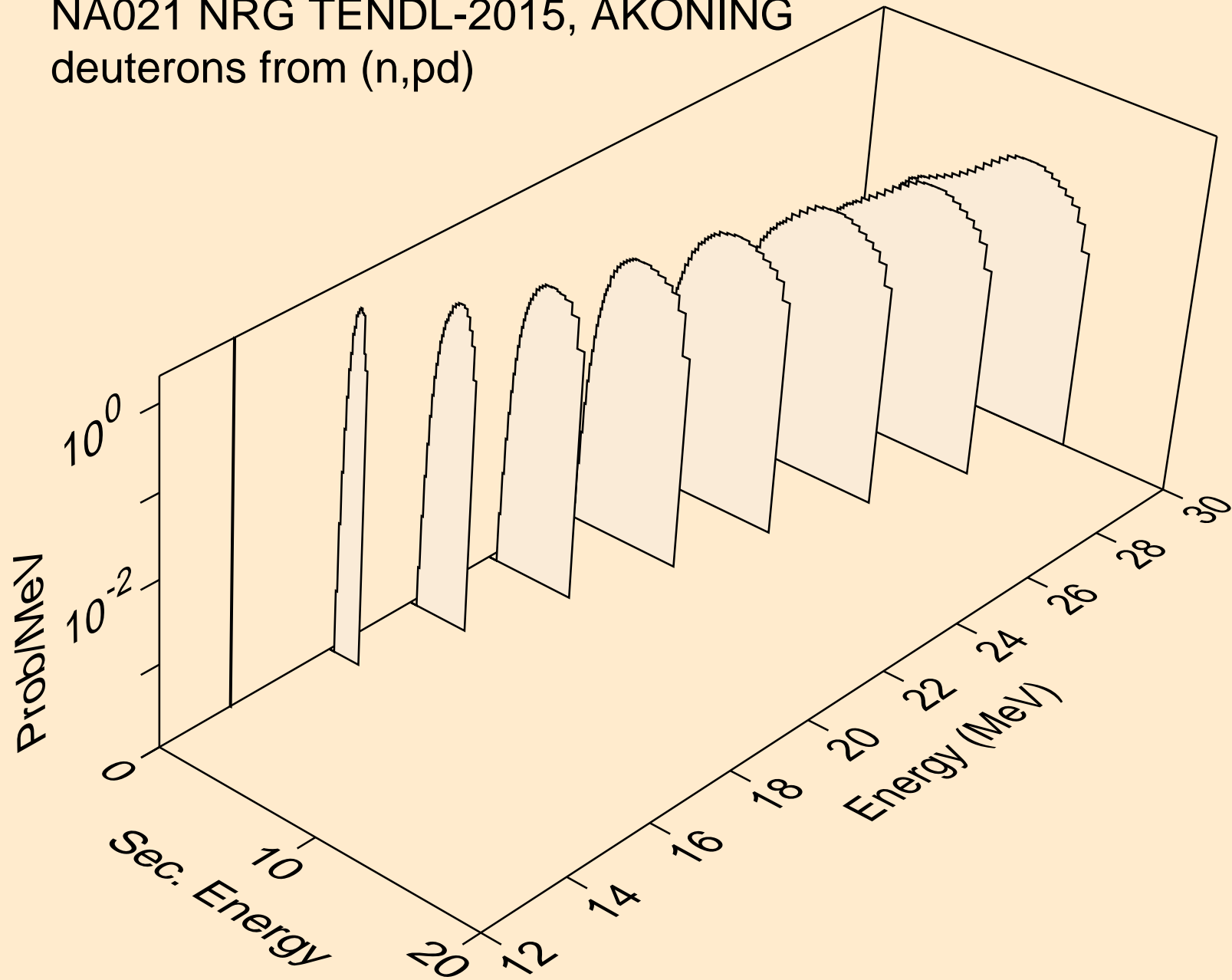
NA021 NRG TENDL-2015, AKONING
deuterons from (n,d)



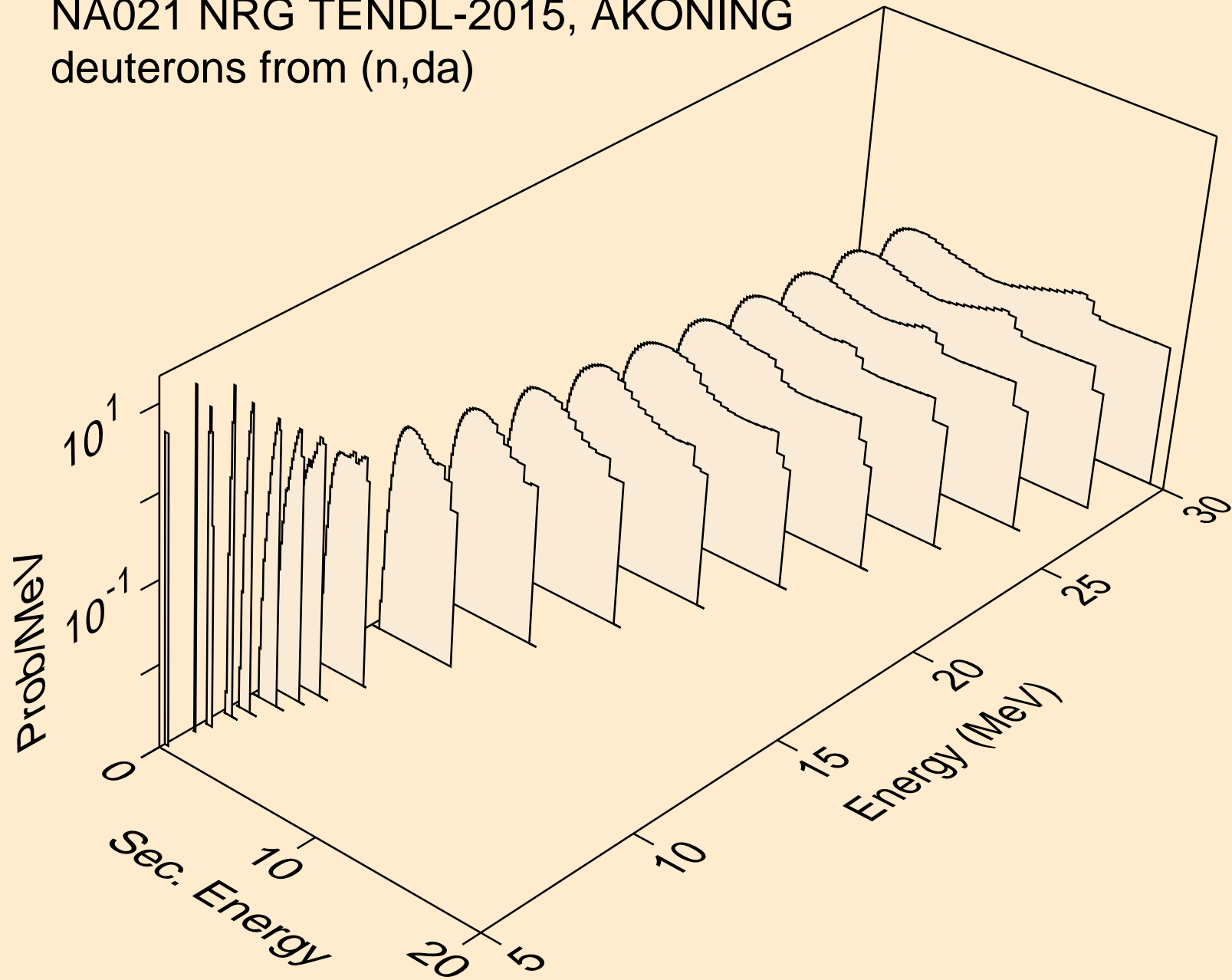
NA021 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



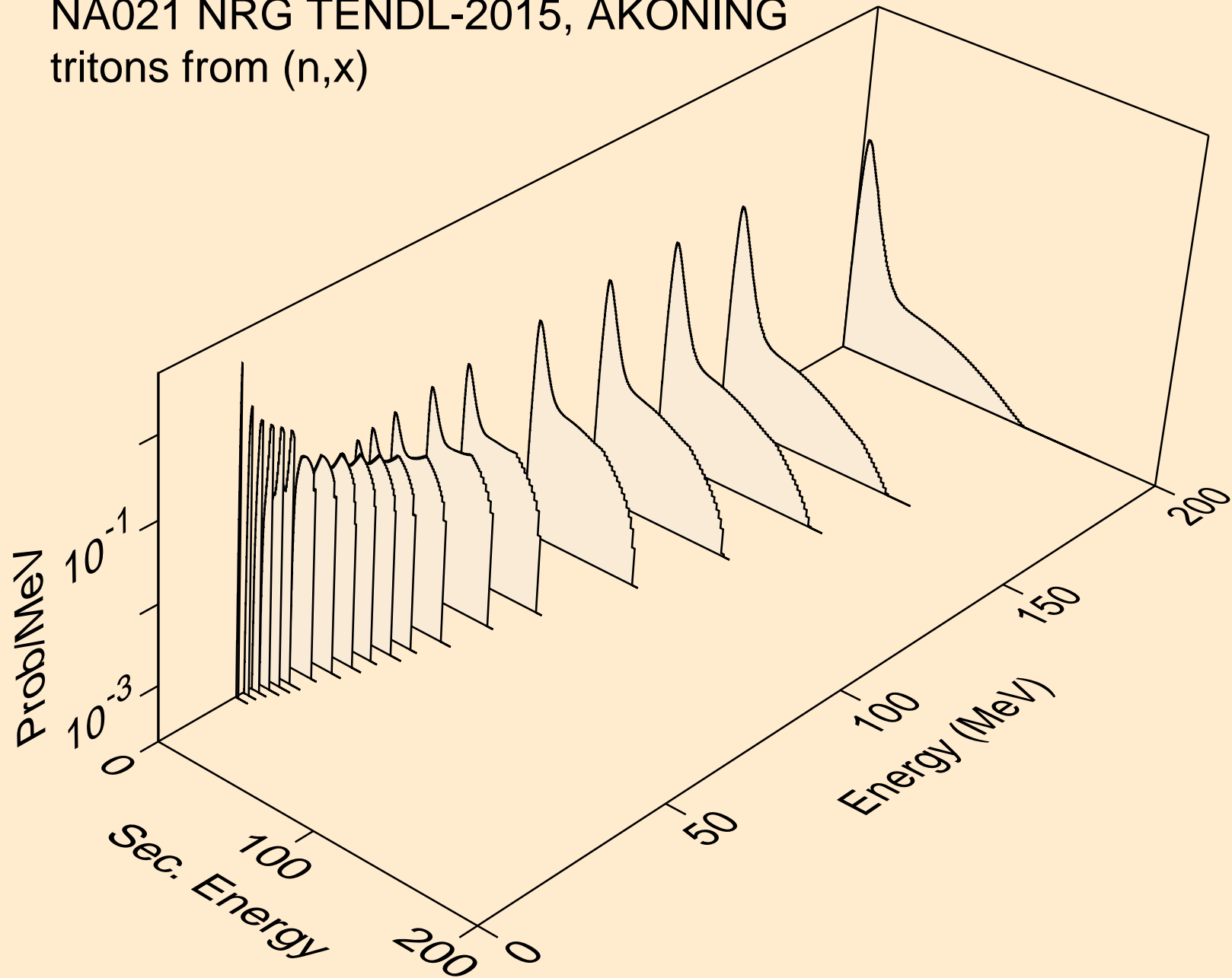
NA021 NRG TENDL-2015, AKONING
deuterons from (n,pd)



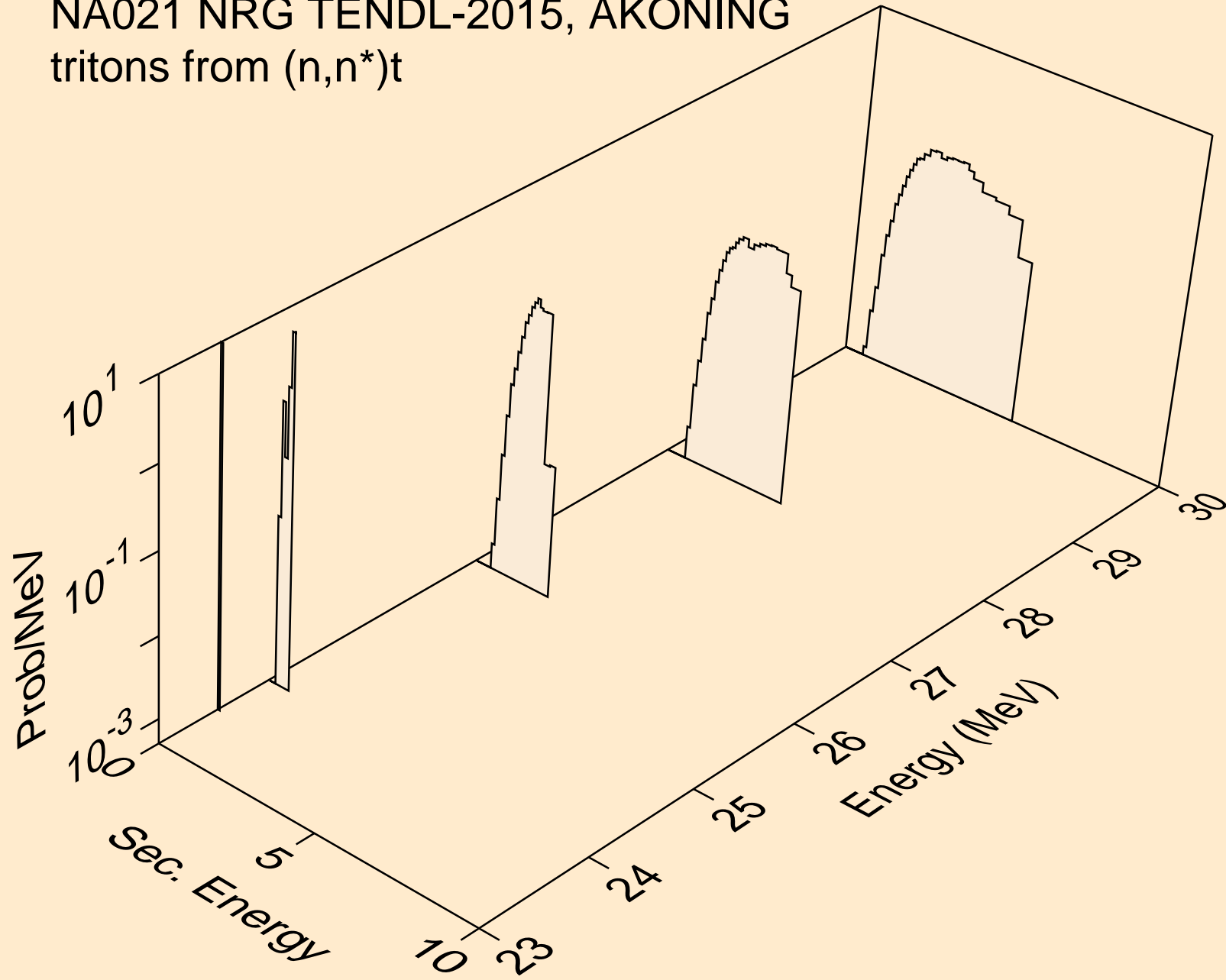
NA021 NRG TENDL-2015, AKONING
deuterons from (n,da)



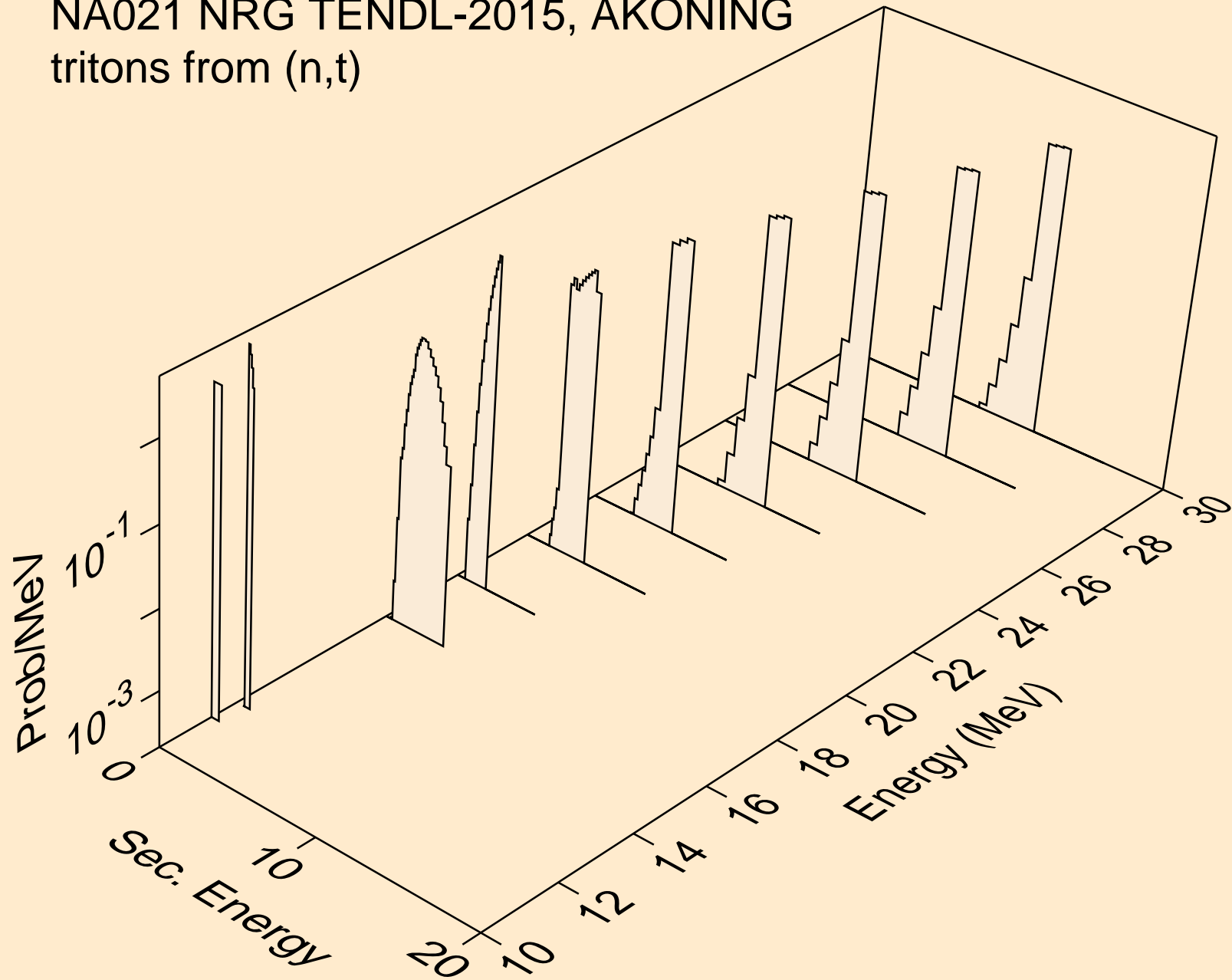
NA021 NRG TENDL-2015, AKONING
tritons from (n,x)



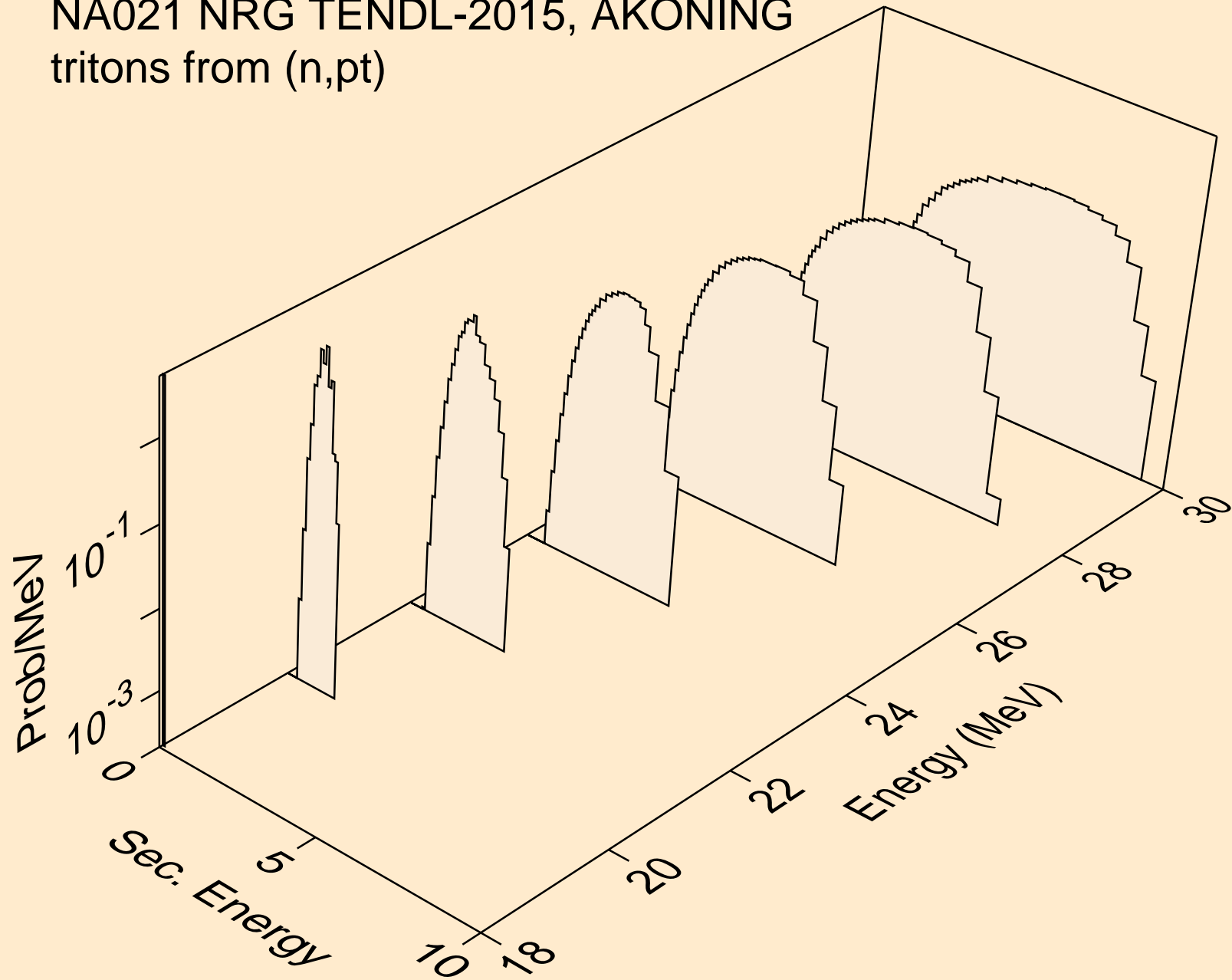
NA021 NRG TENDL-2015, AKONING
tritons from (n,n*)t



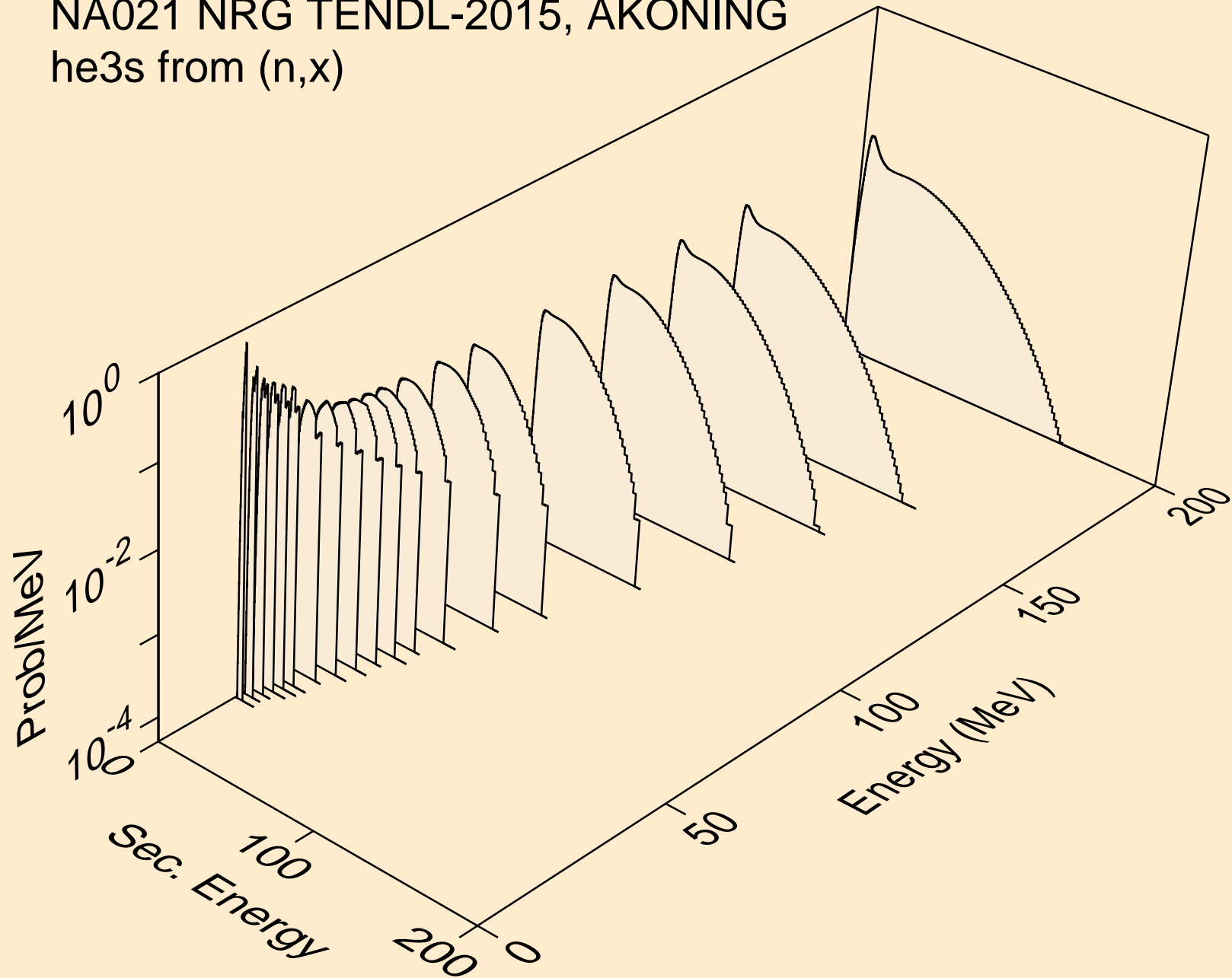
NA021 NRG TENDL-2015, AKONING
tritons from (n,t)



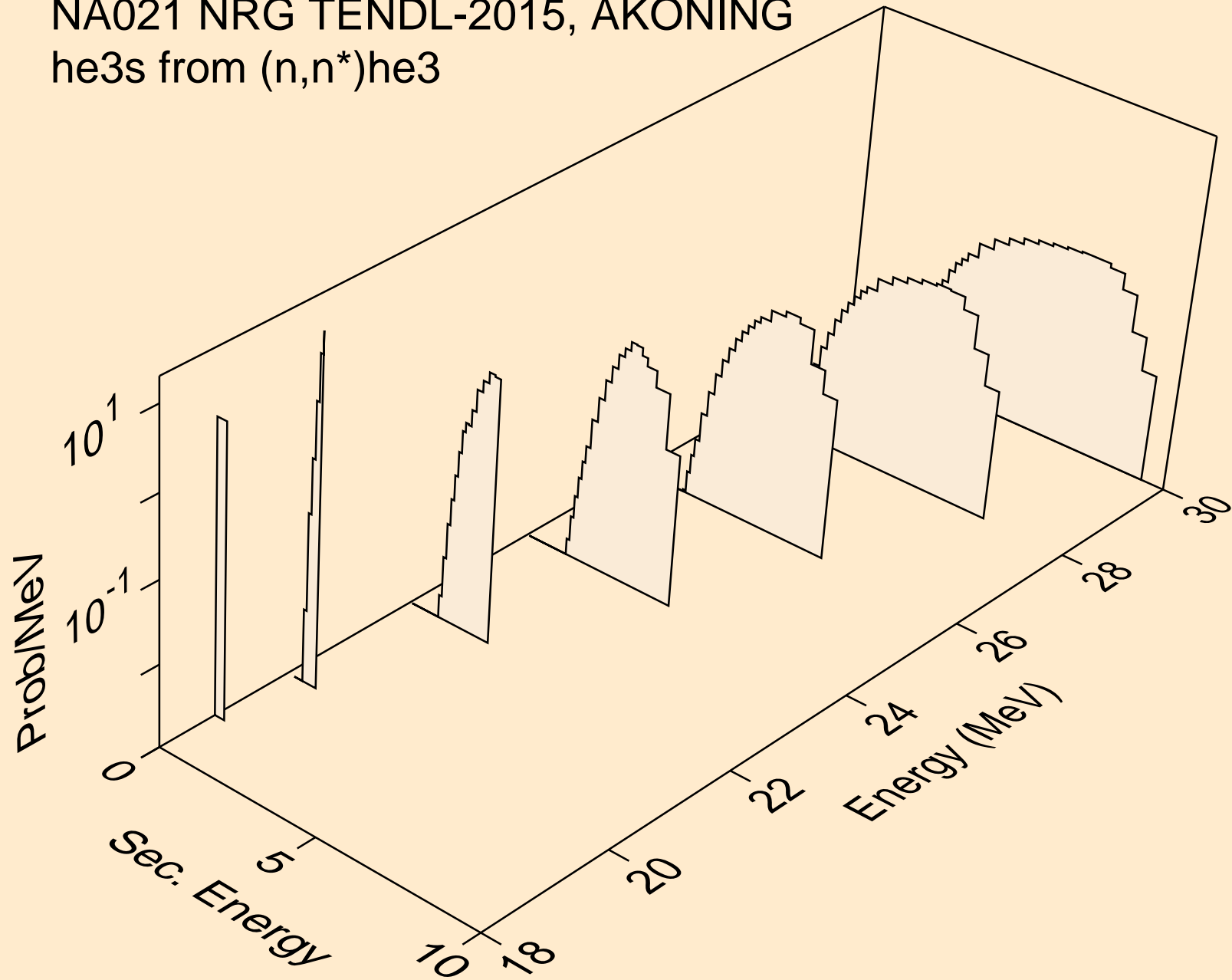
NA021 NRG TENDL-2015, AKONING
tritons from (n,pt)



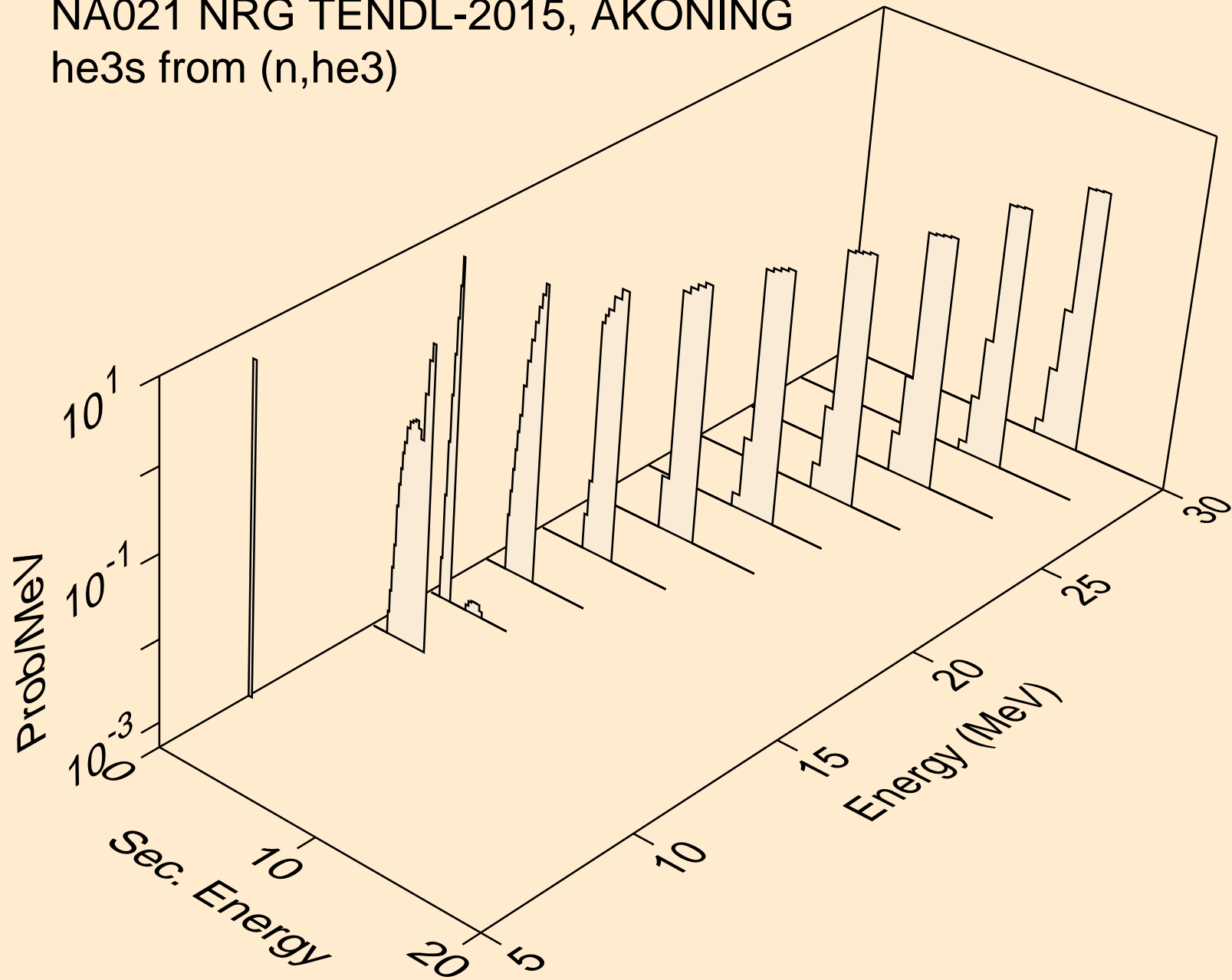
NA021 NRG TENDL-2015, AKONING
he3s from (n,x)



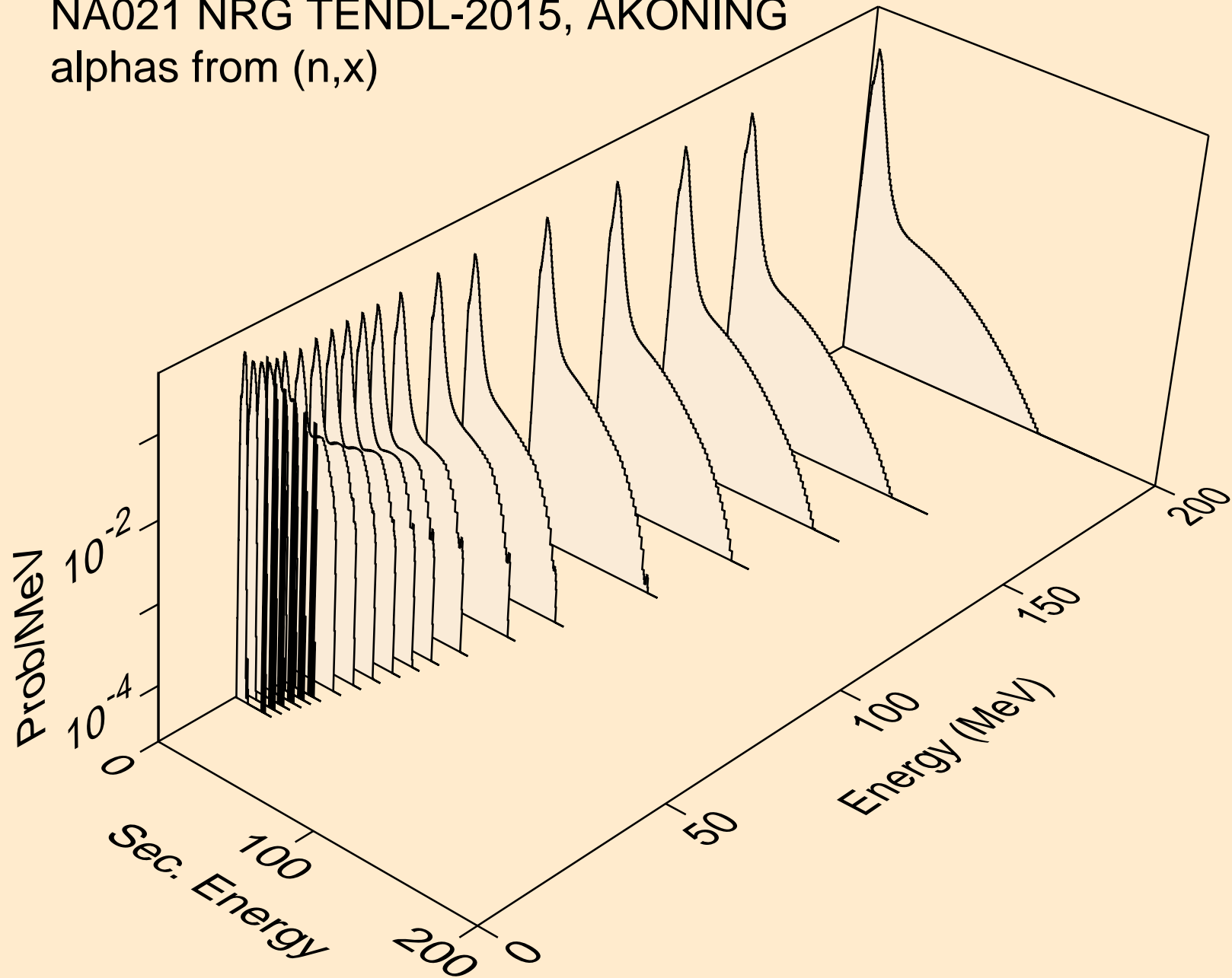
NA021 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



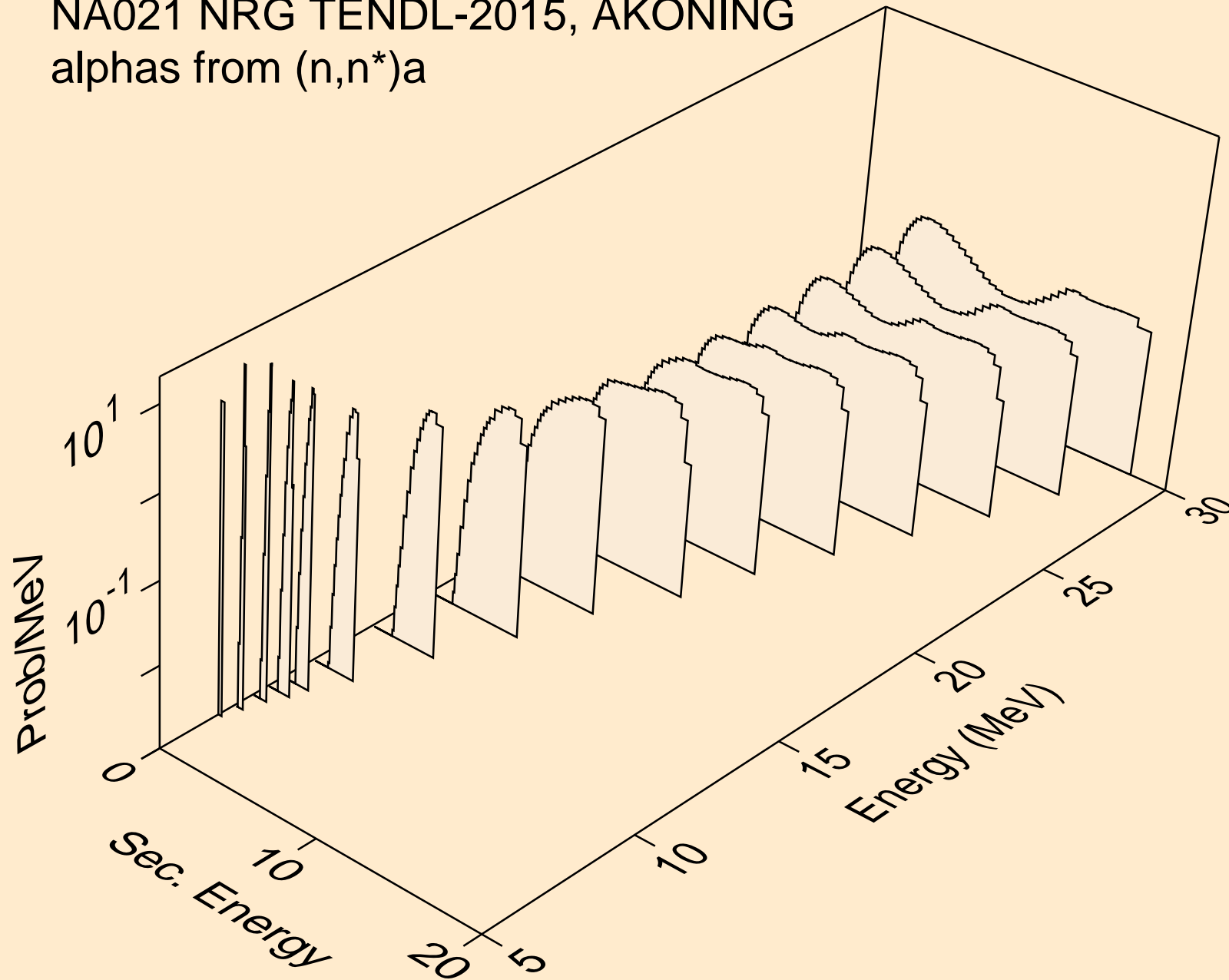
NA021 NRG TENDL-2015, AKONING
he3s from (n,he3)



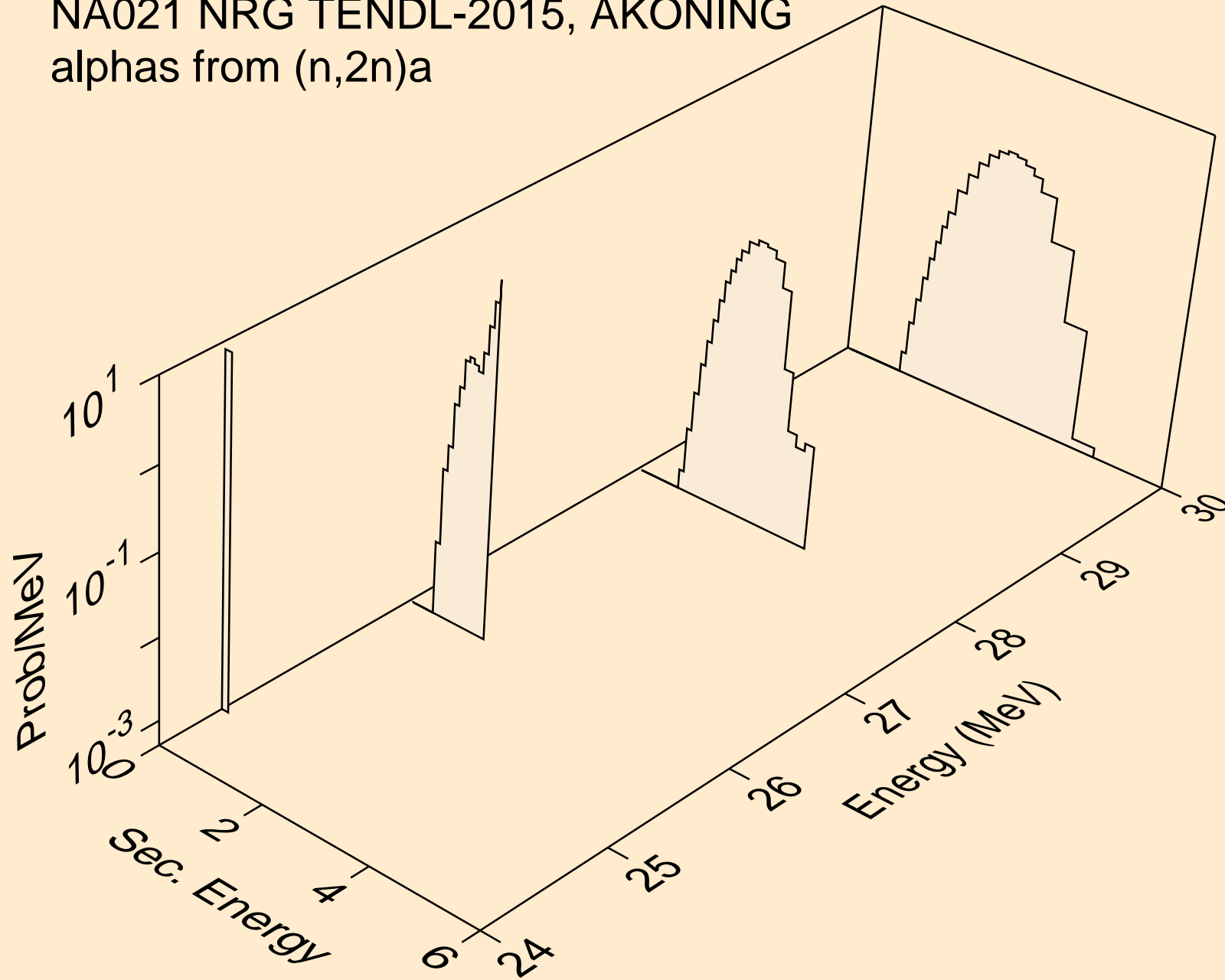
NA021 NRG TENDL-2015, AKONING
alphas from (n,x)



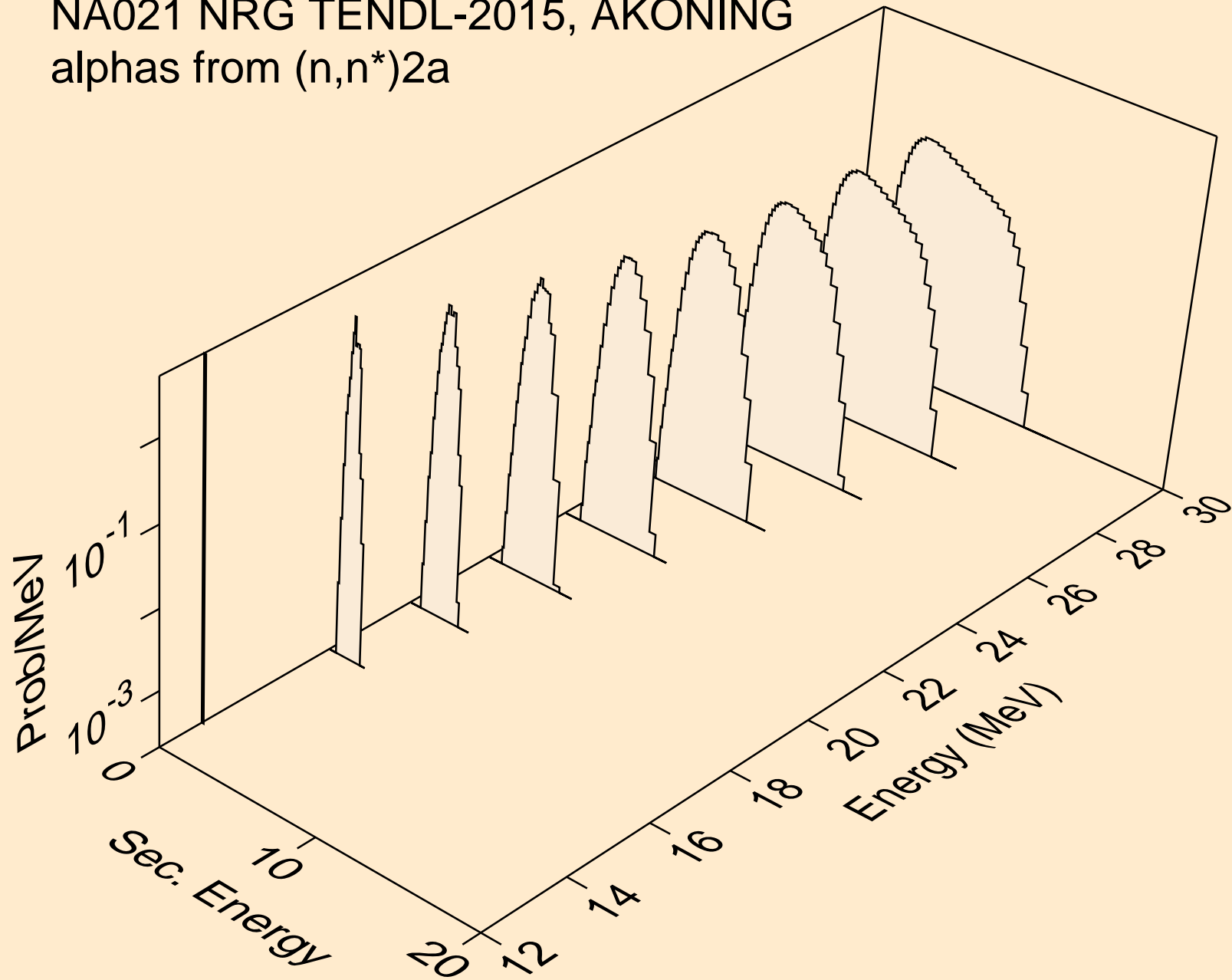
NA021 NRG TENDL-2015, AKONING
alphas from (n,n*)a



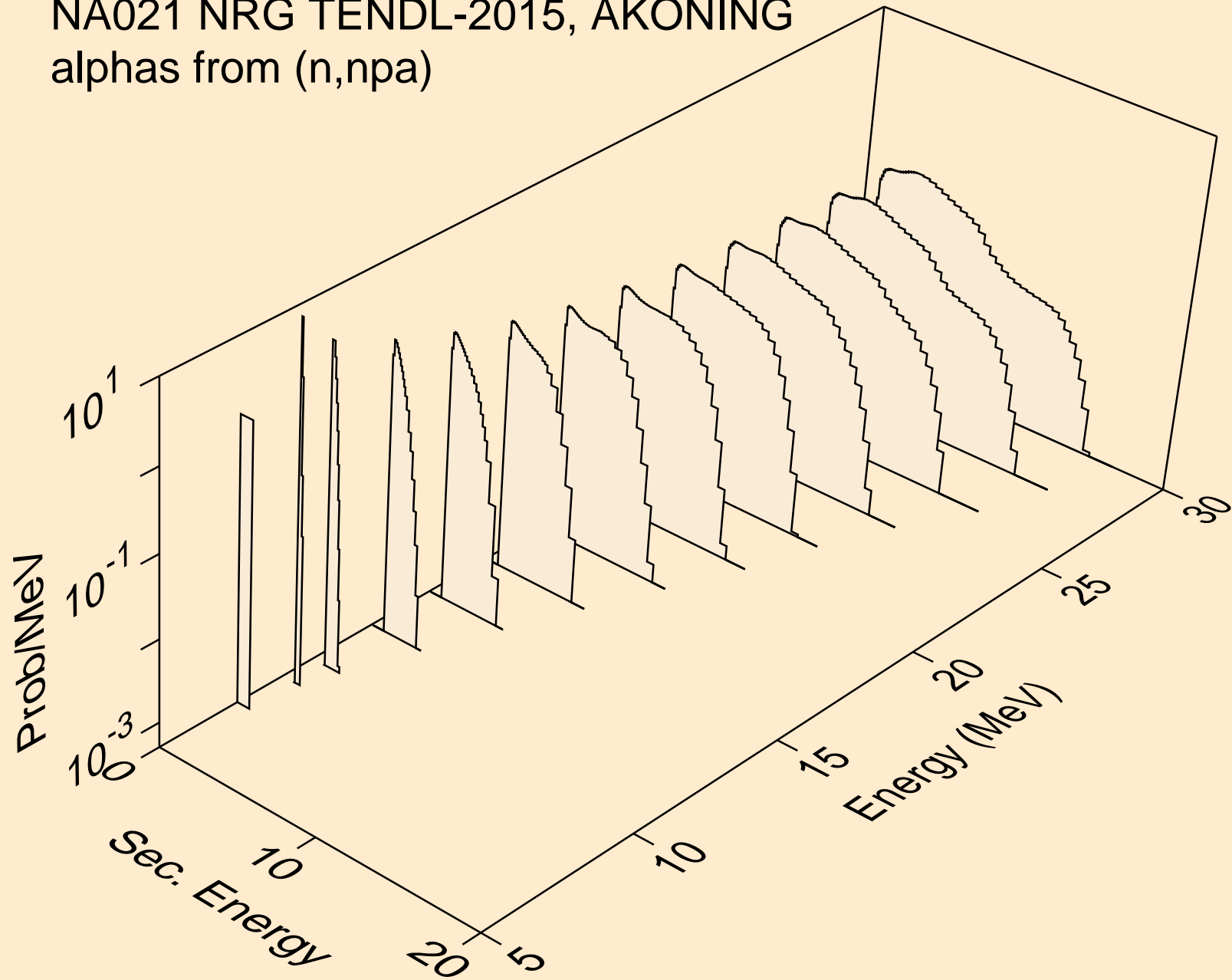
NA021 NRG TENDL-2015, AKONING
alphas from (n,2n)a



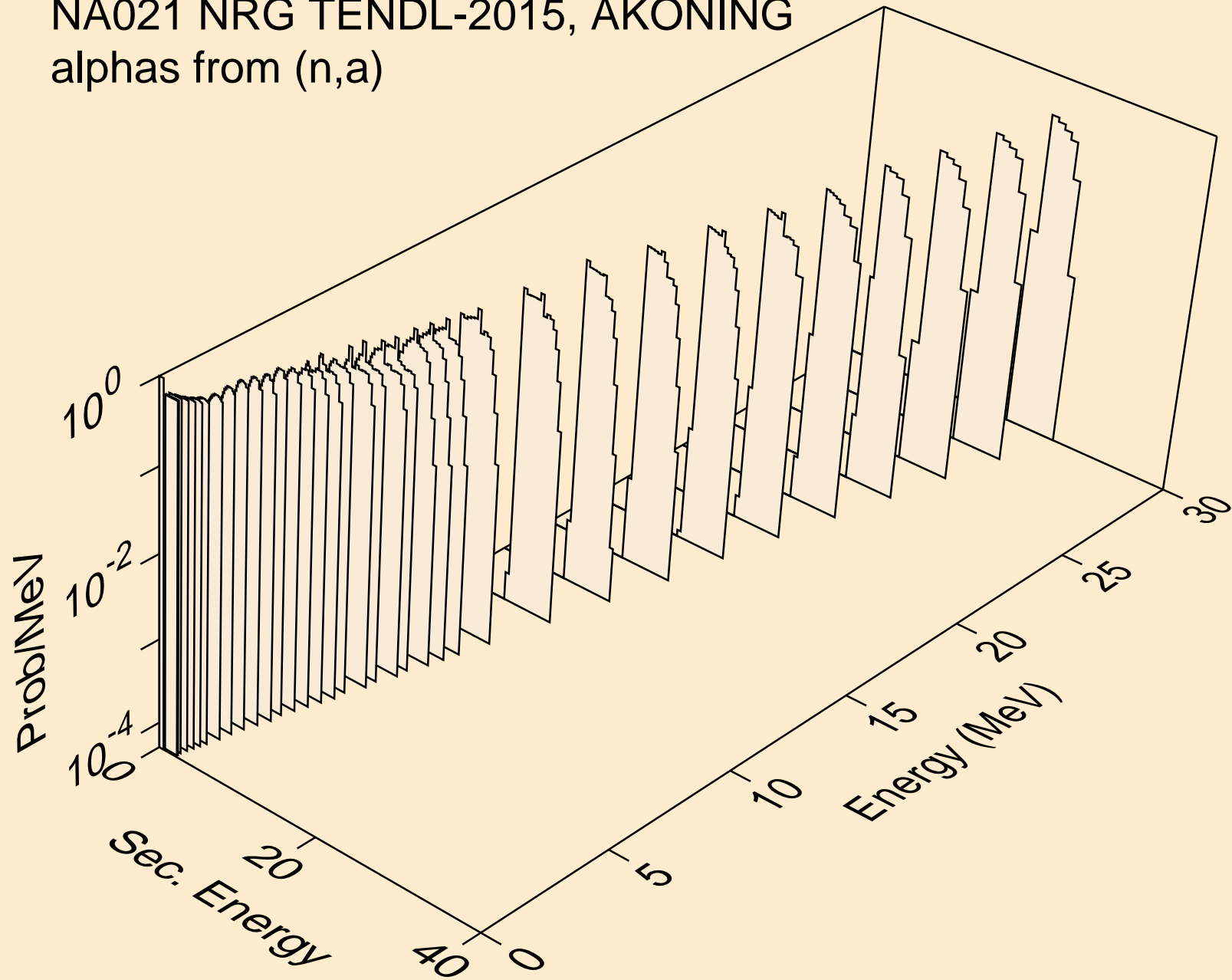
NA021 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



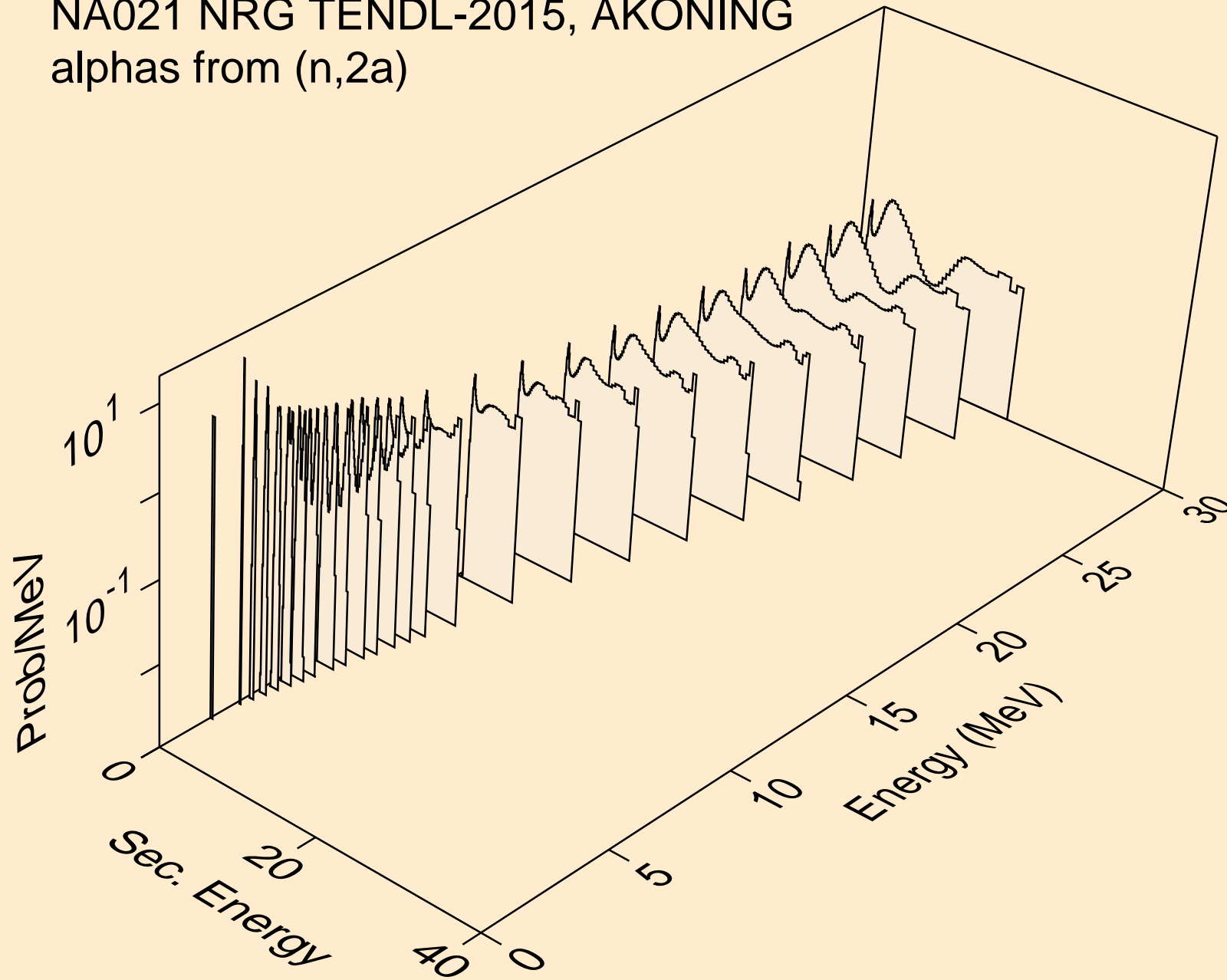
NA021 NRG TENDL-2015, AKONING
alphas from (n,npa)



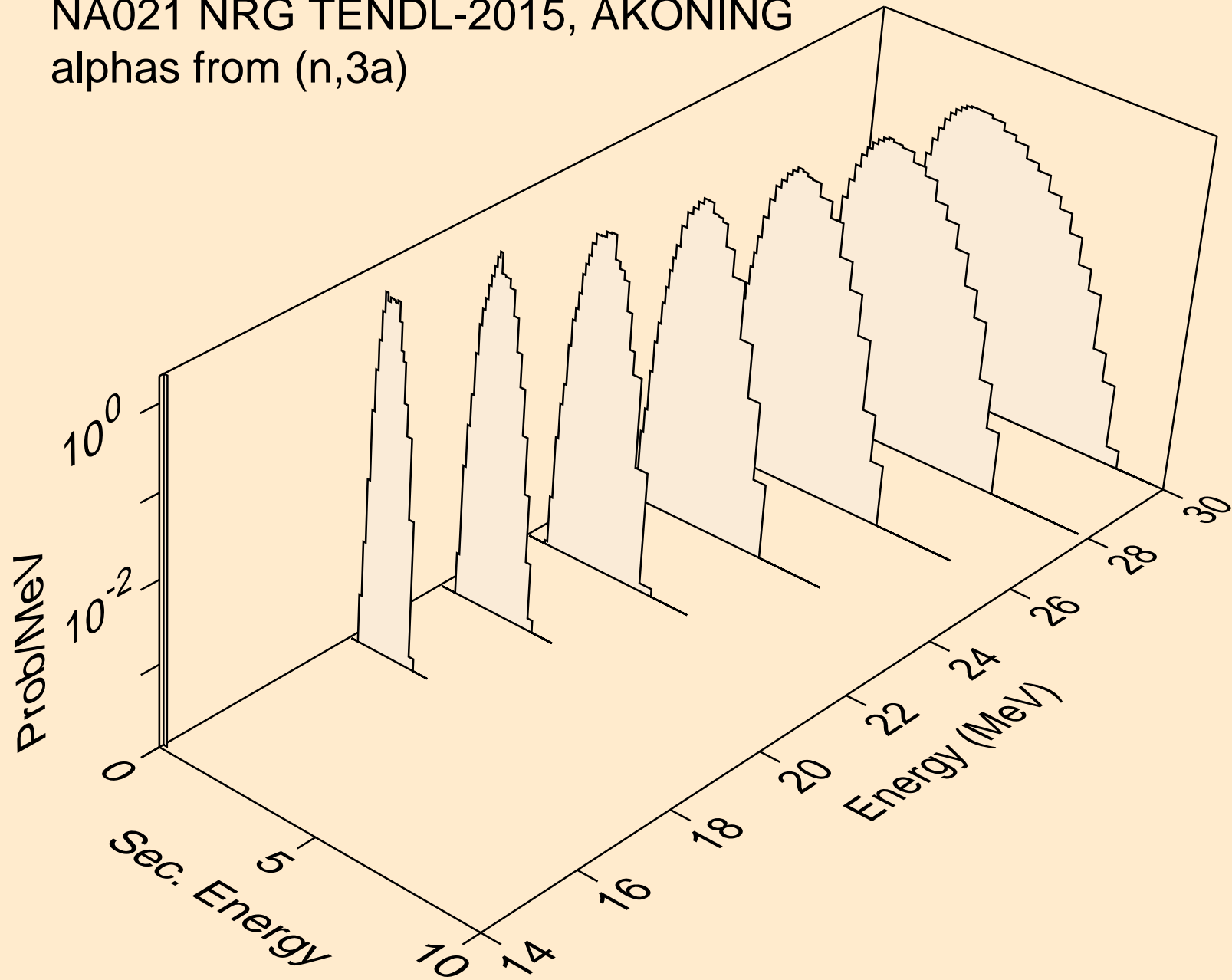
NA021 NRG TENDL-2015, AKONING
alphas from (n,a)



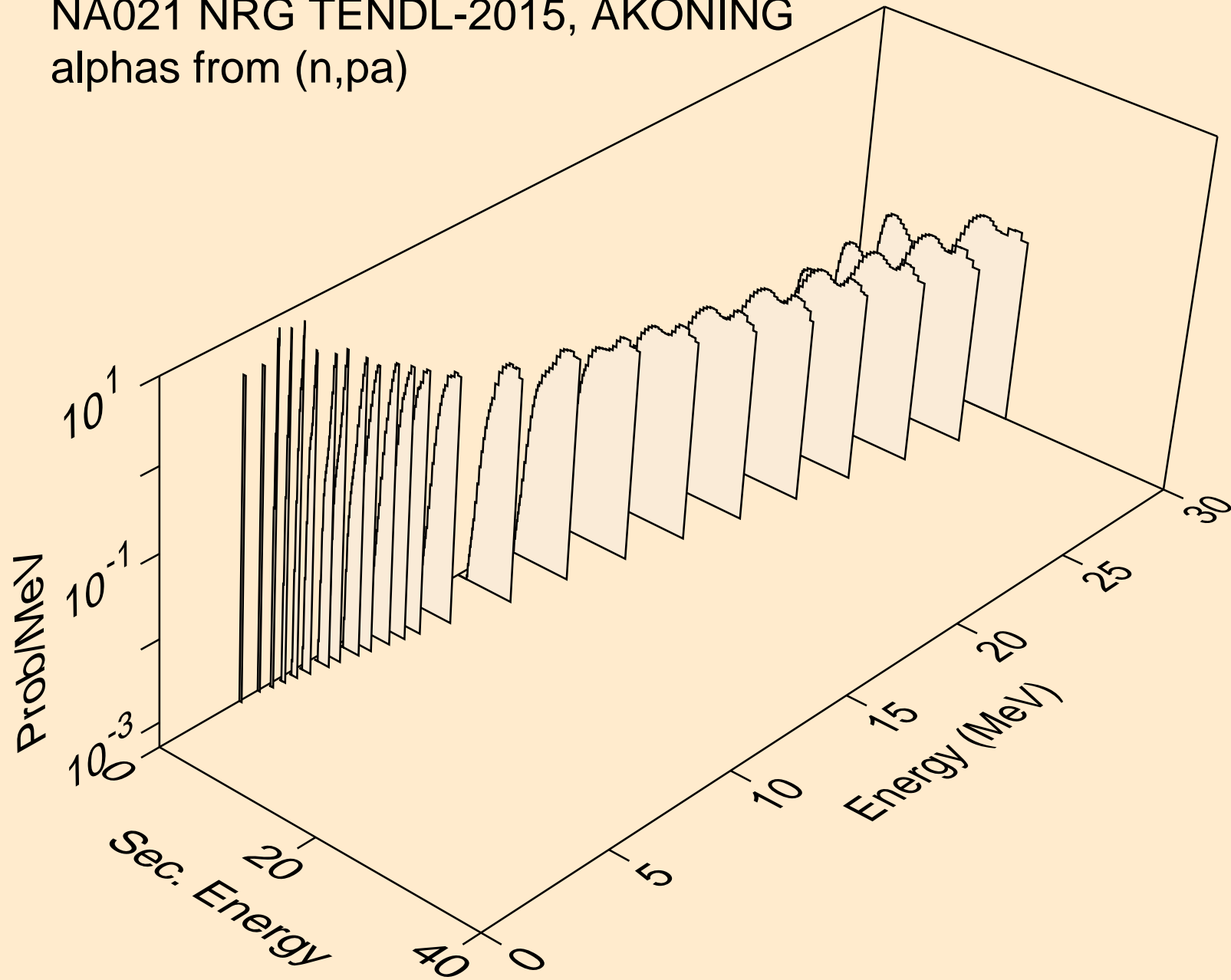
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alphas from (n,2a)



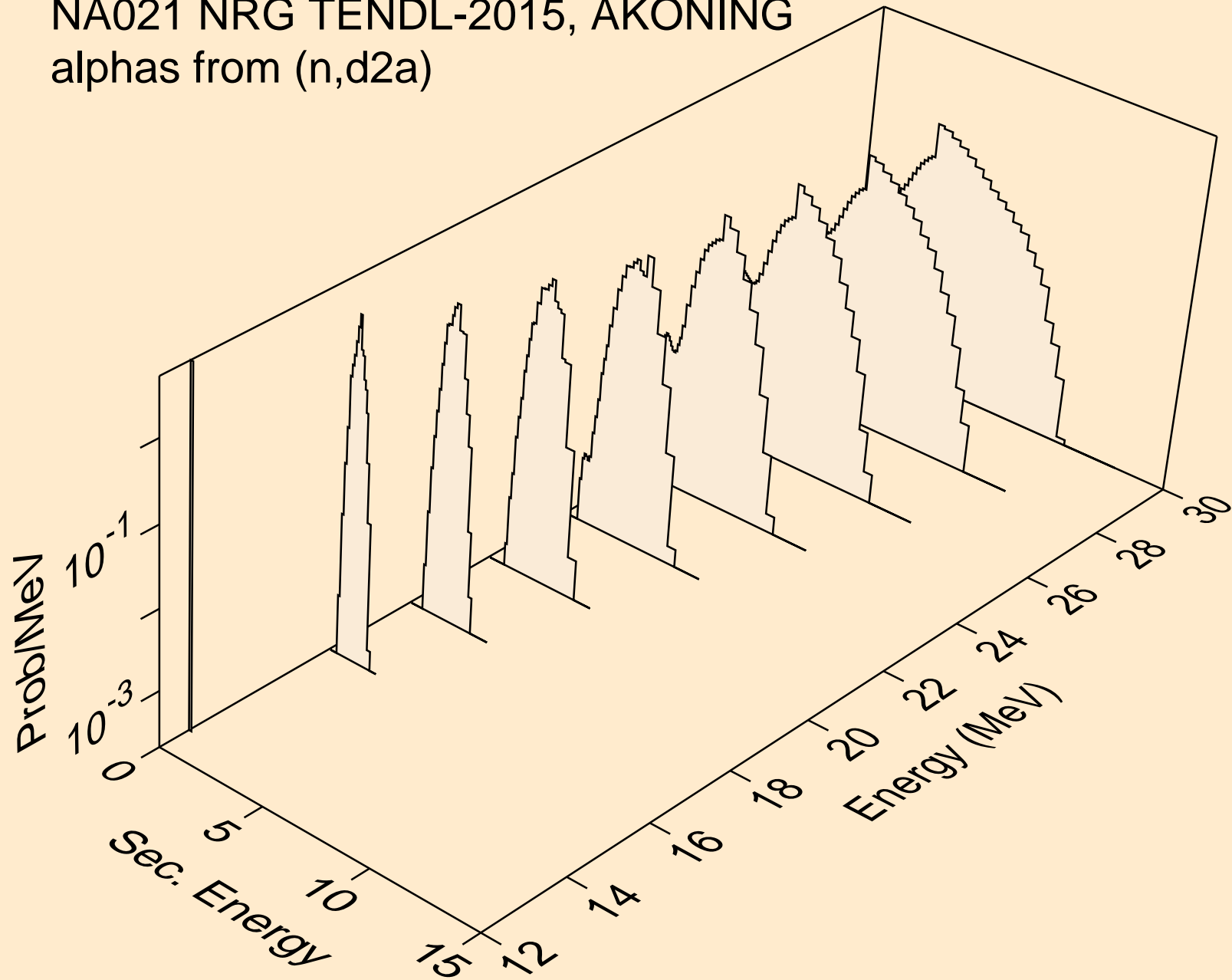
NA021 NRG TENDL-2015, AKONING
alphas from (n,3a)



NA021 NRG TENDL-2015, AKONING
alphas from (n,pa)



NA021 NRG TENDL-2015, AKONING
alphas from (n,d2a)



NA021 NRG TENDL-2015, AKONING
alphas from (n,da)

