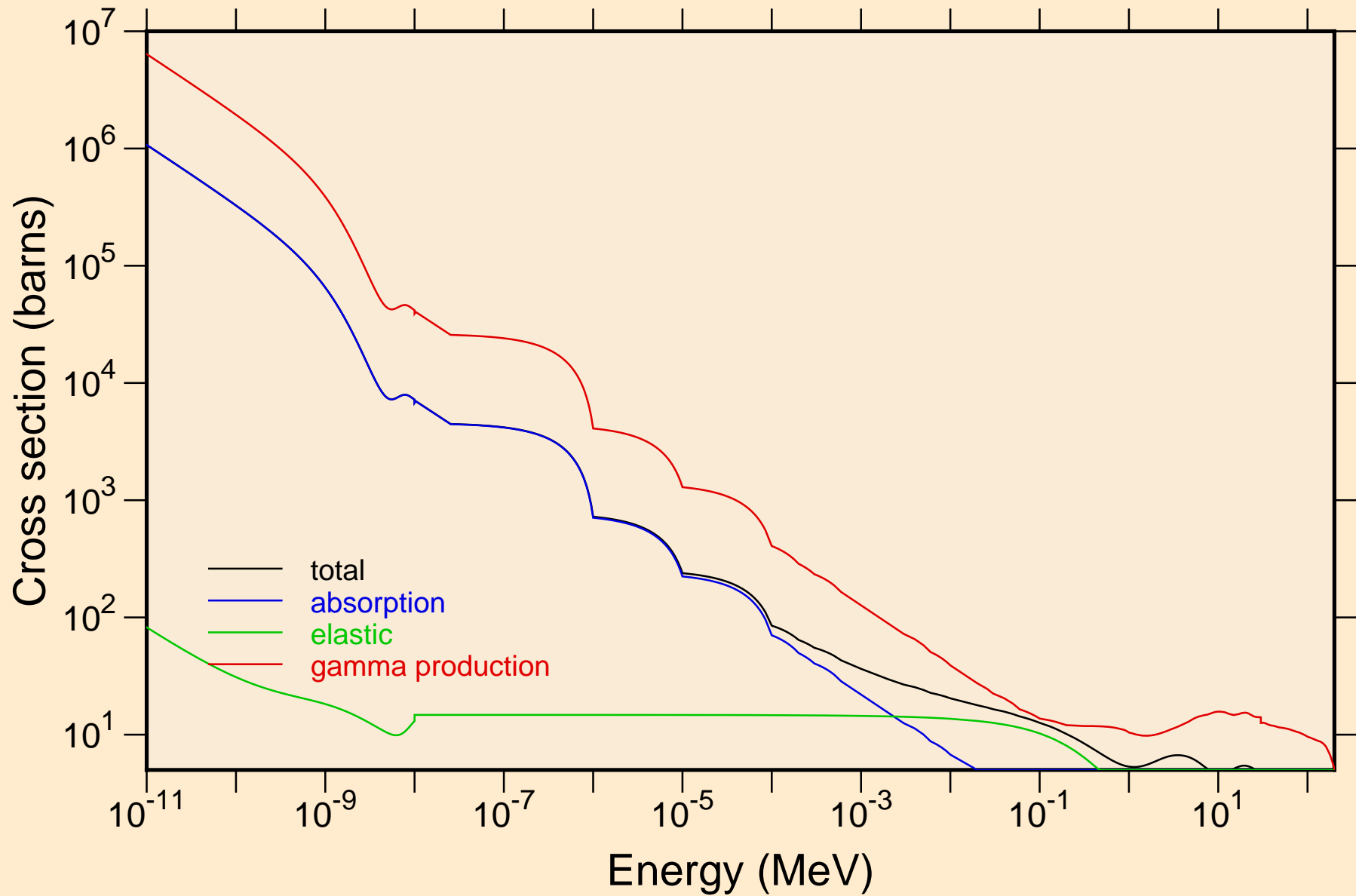


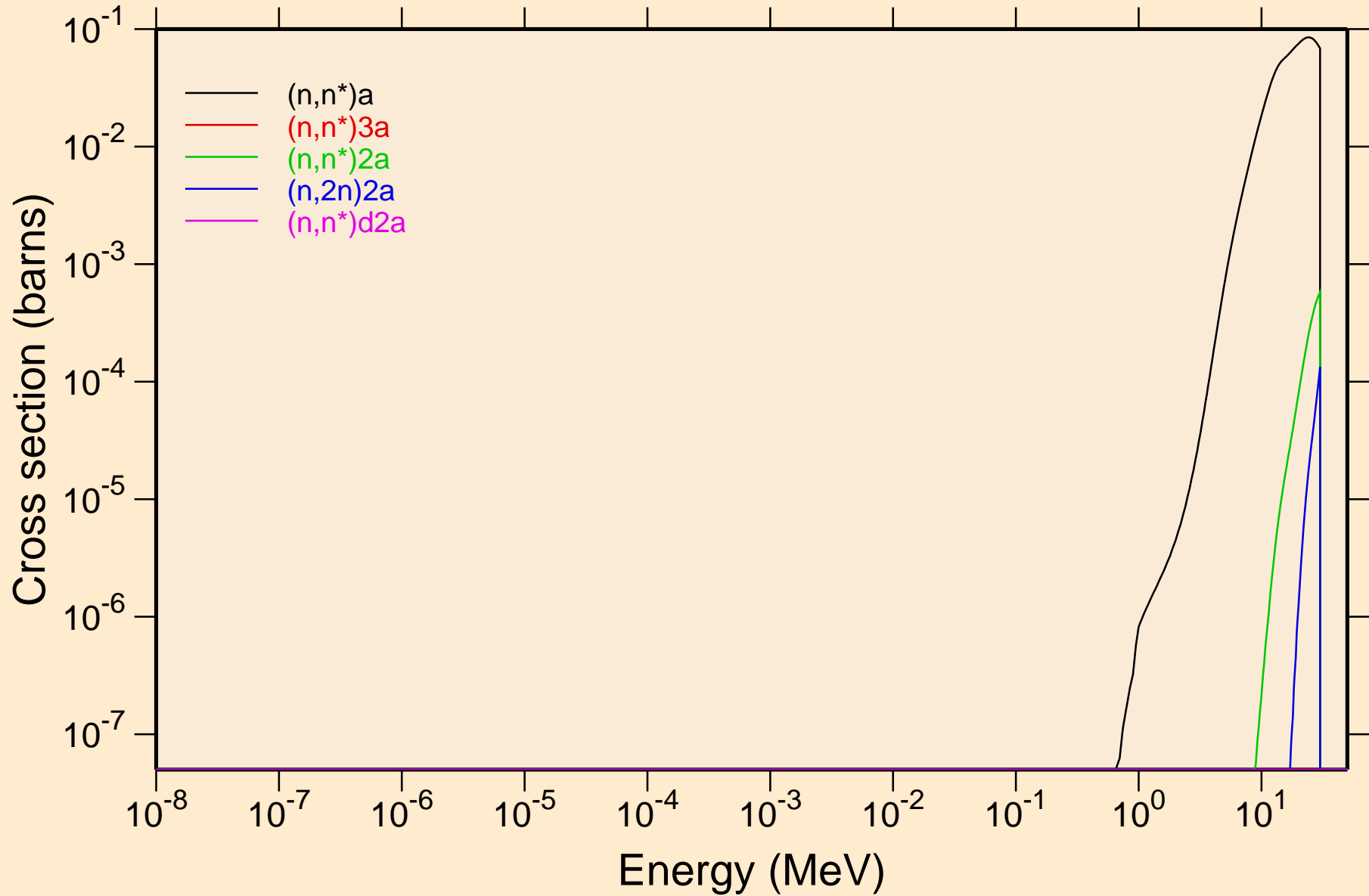
AU182 NRG TENDL-2015, AKONING

Principal cross sections



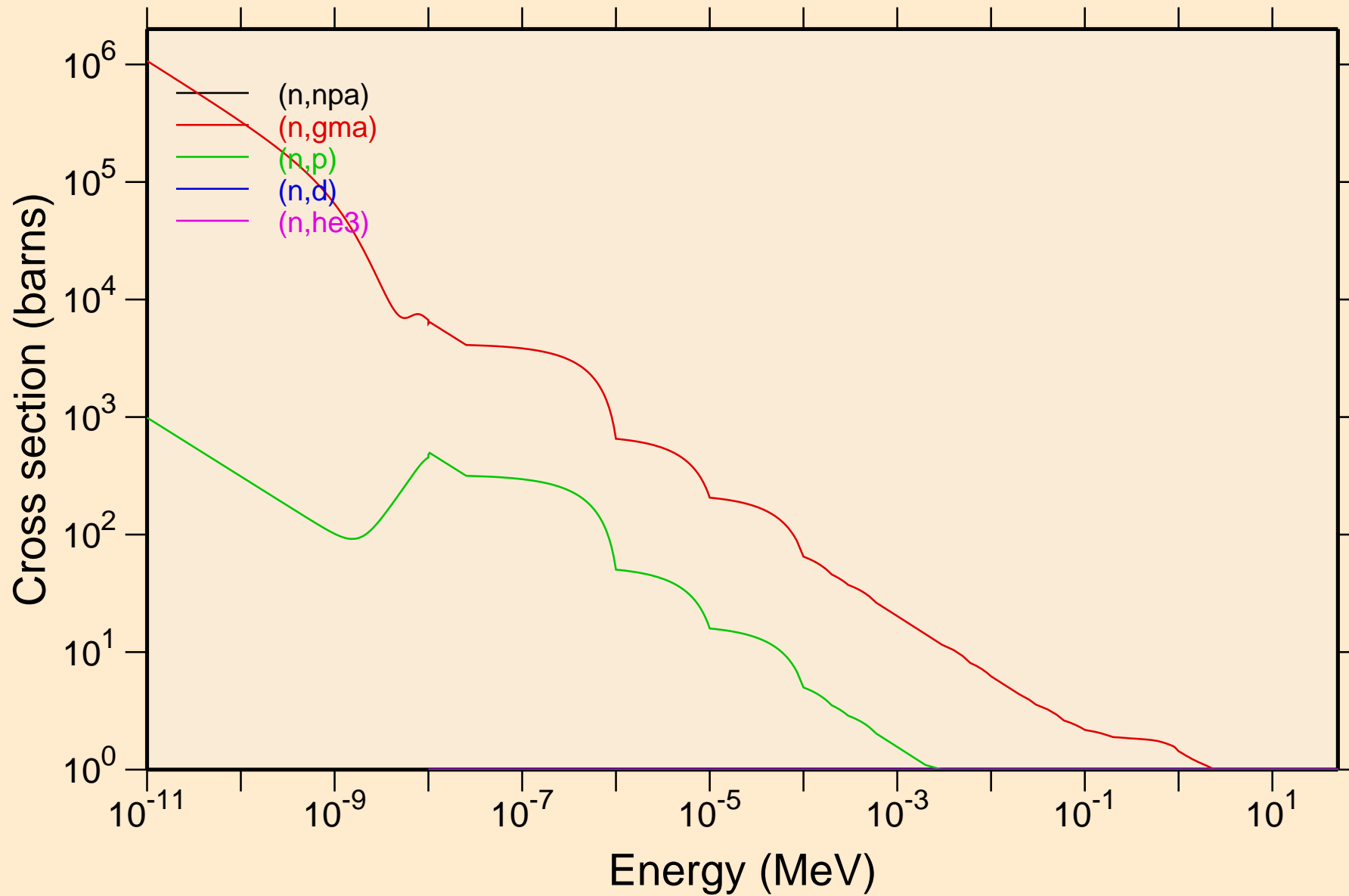
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



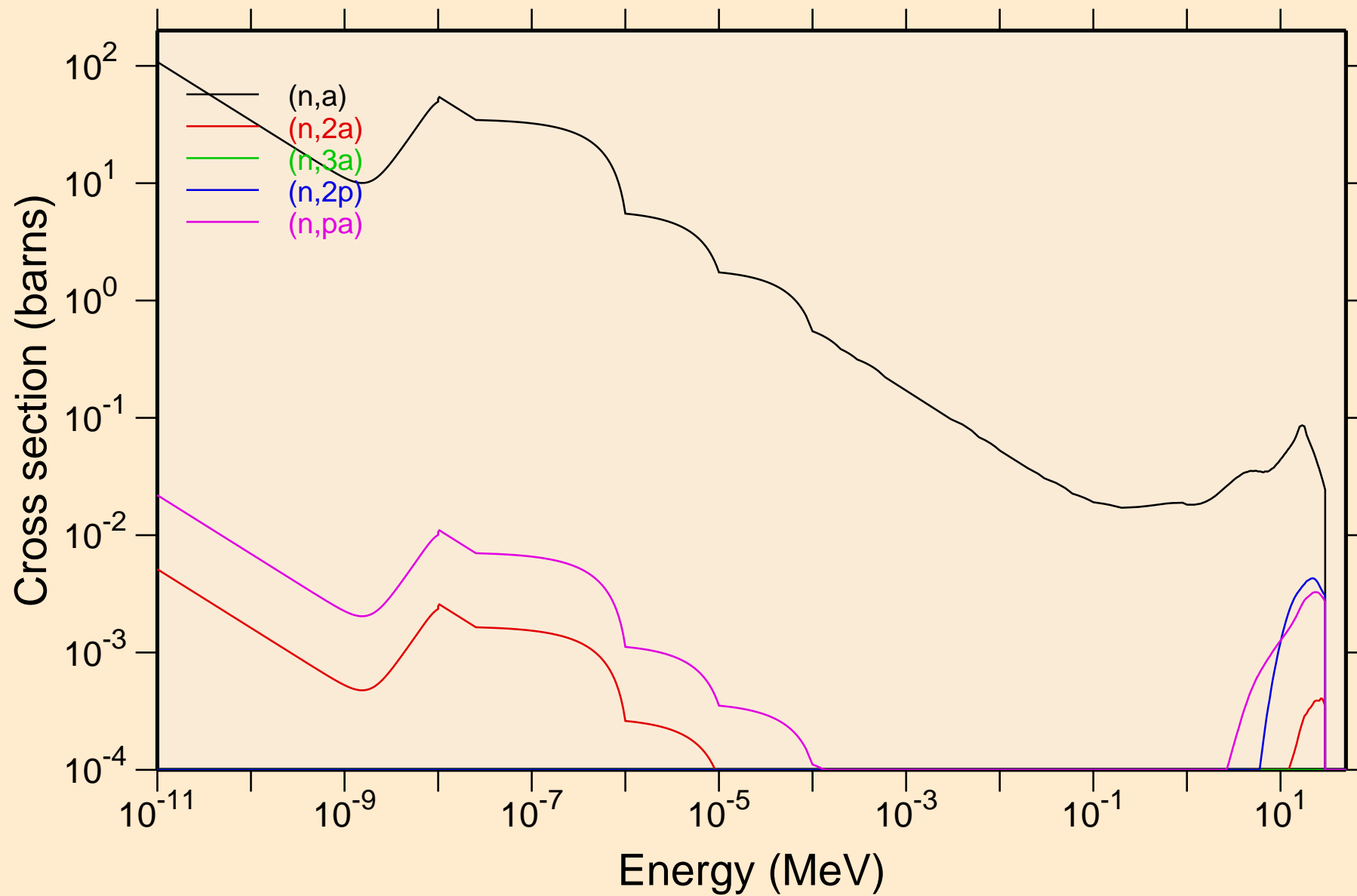
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



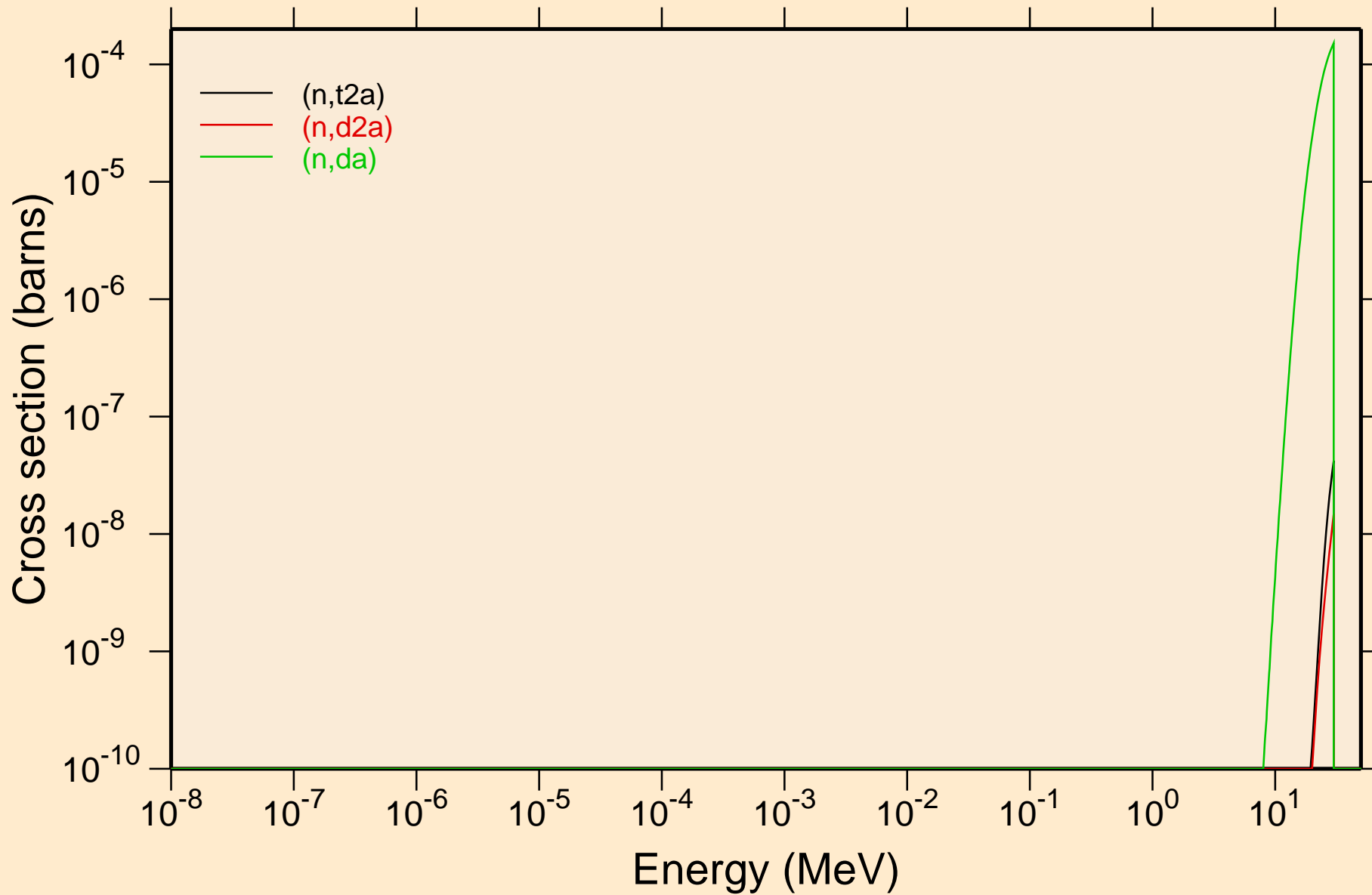
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



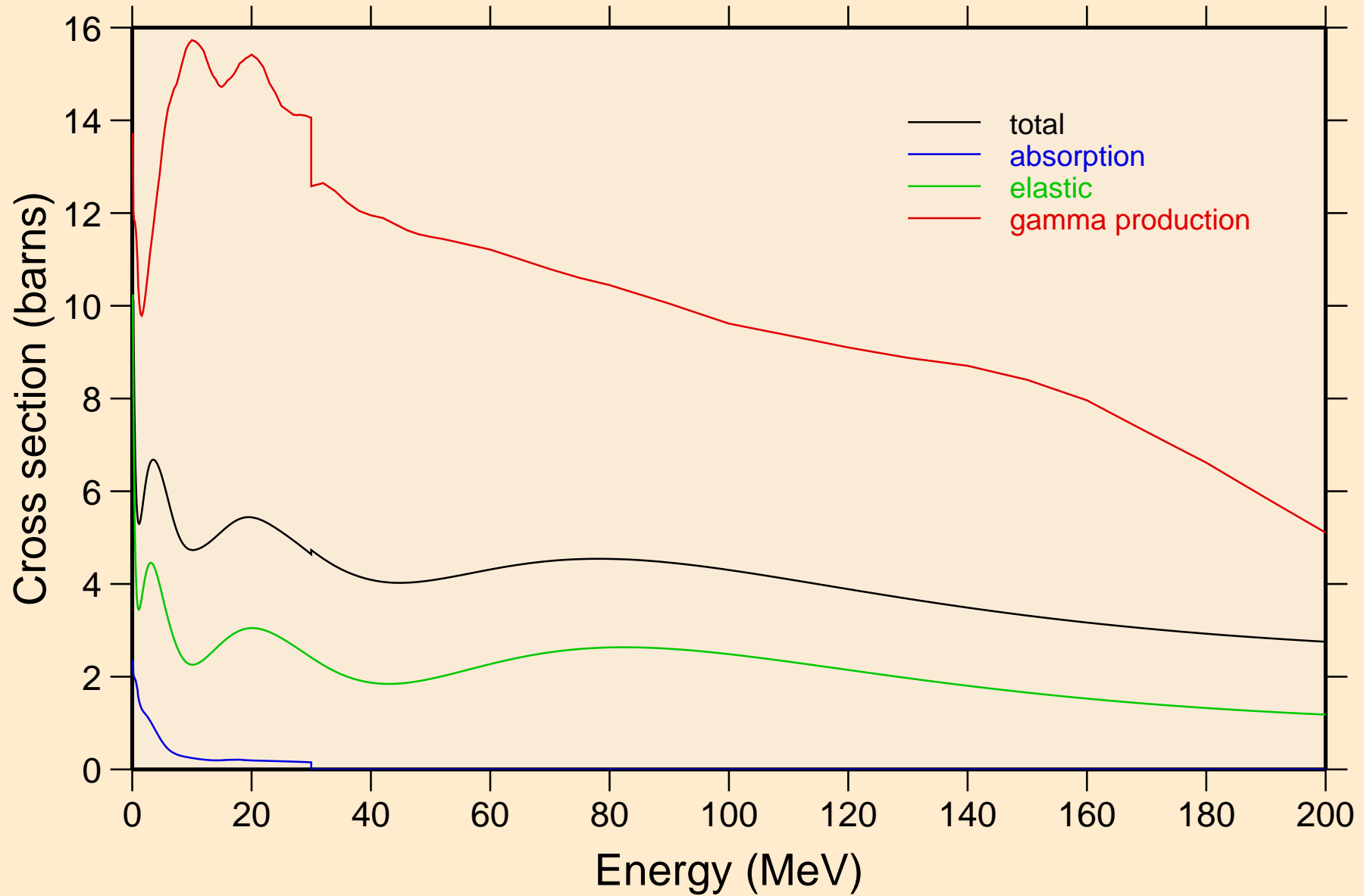
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



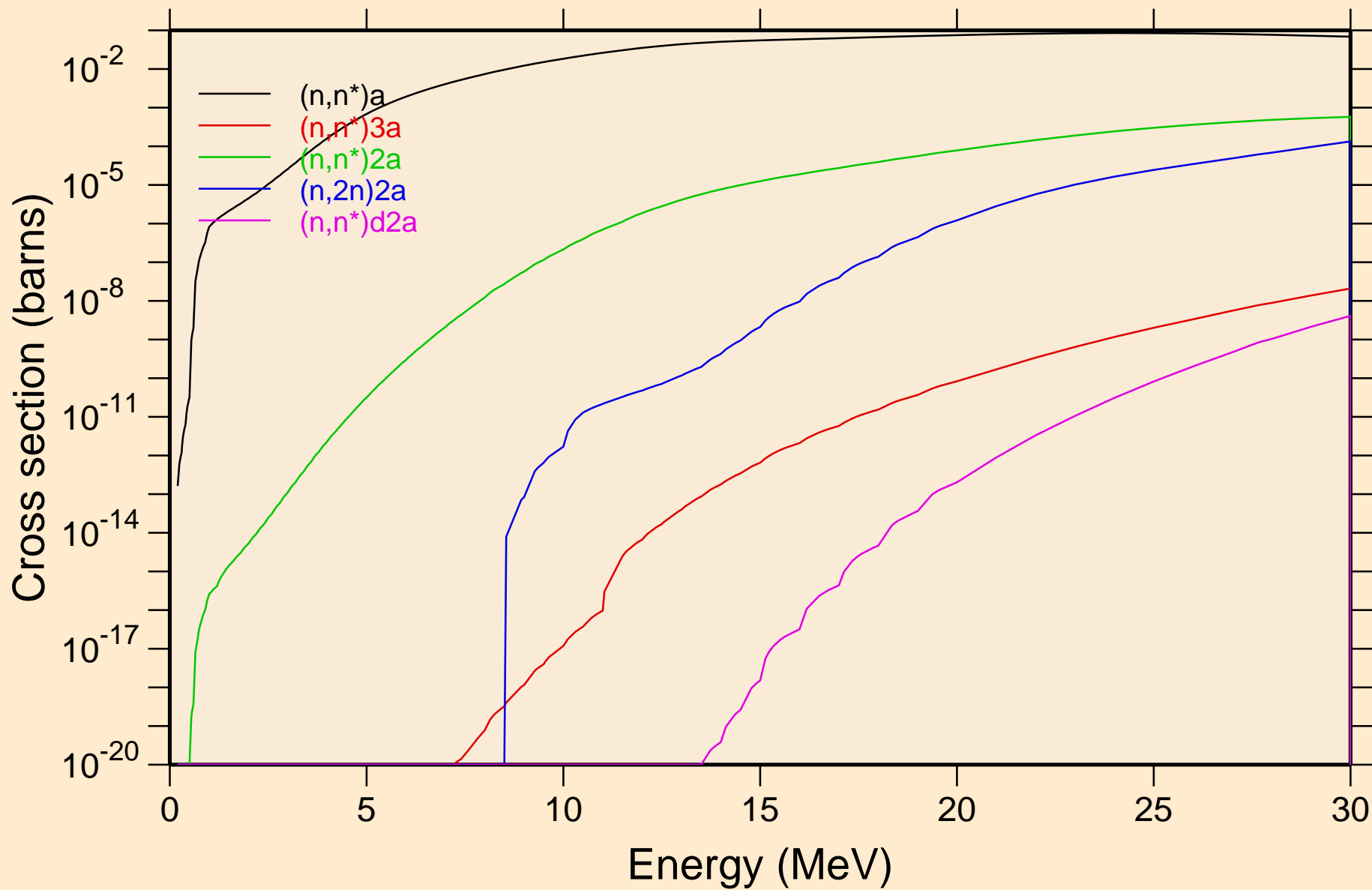
AU182 NRG TENDL-2015, AKONING

Principal cross sections



AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



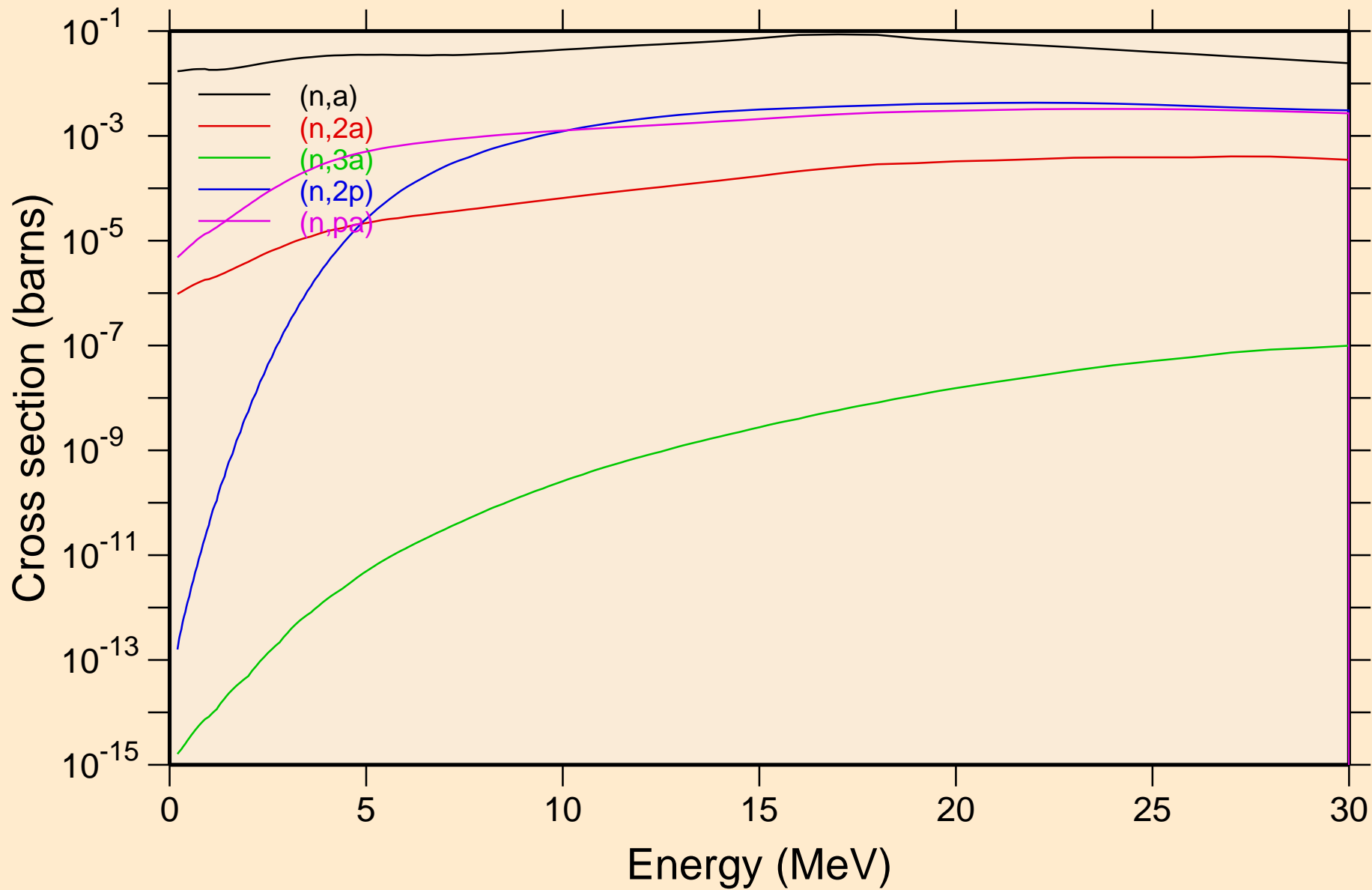
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Non-threshold reactions



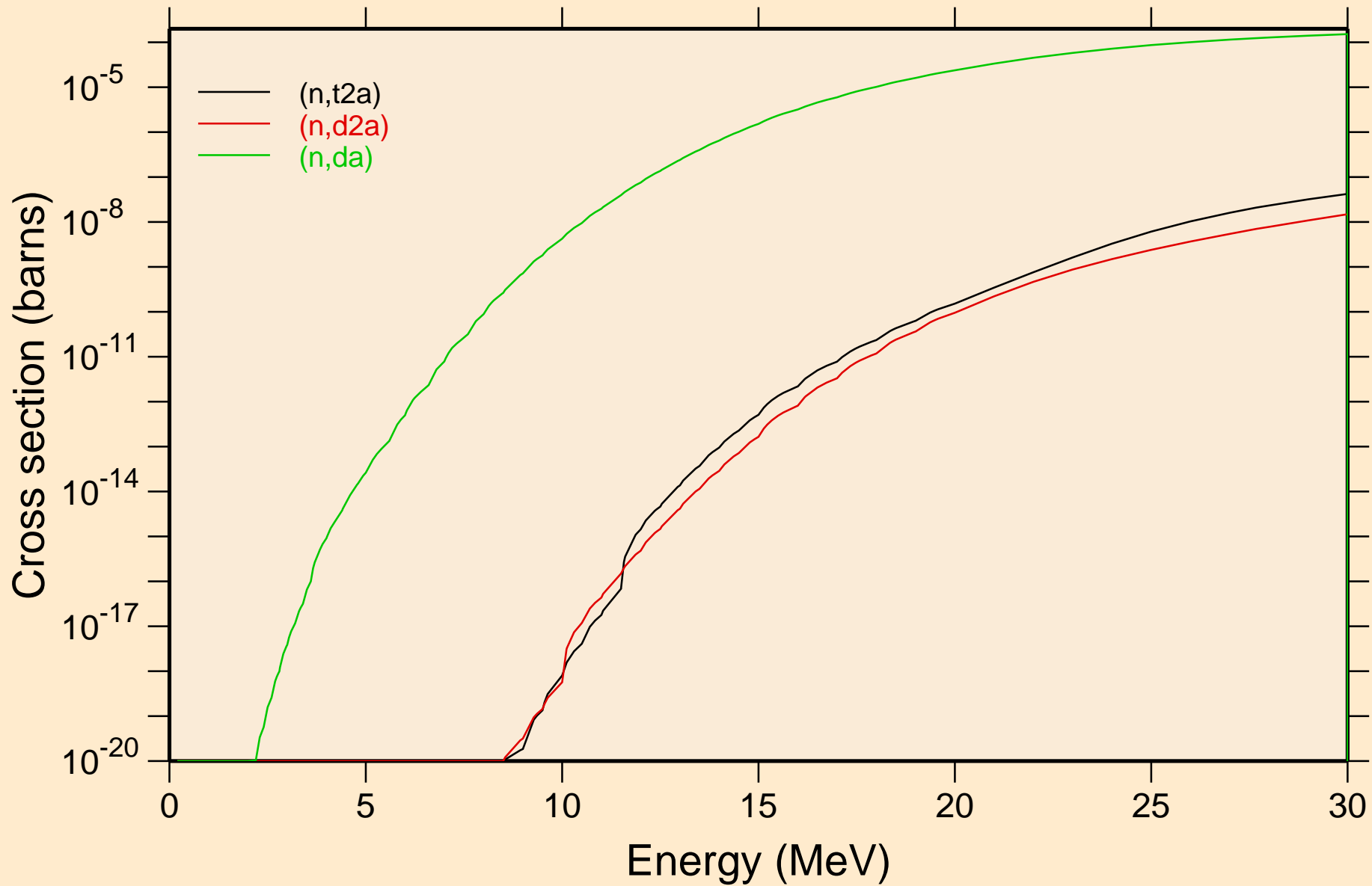
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



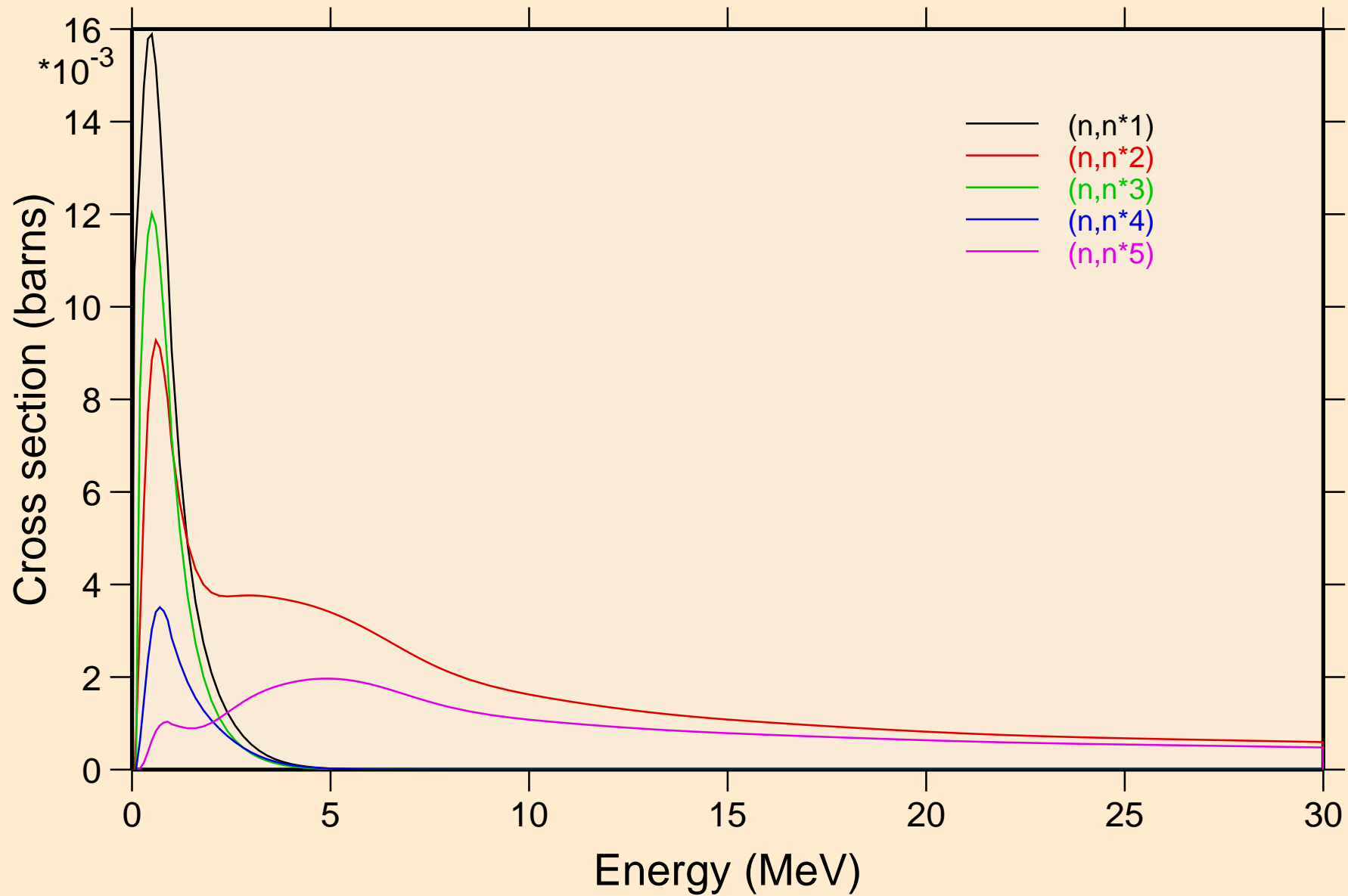
AU182 NRG TENDL-2015, AKONING

Non-threshold reactions



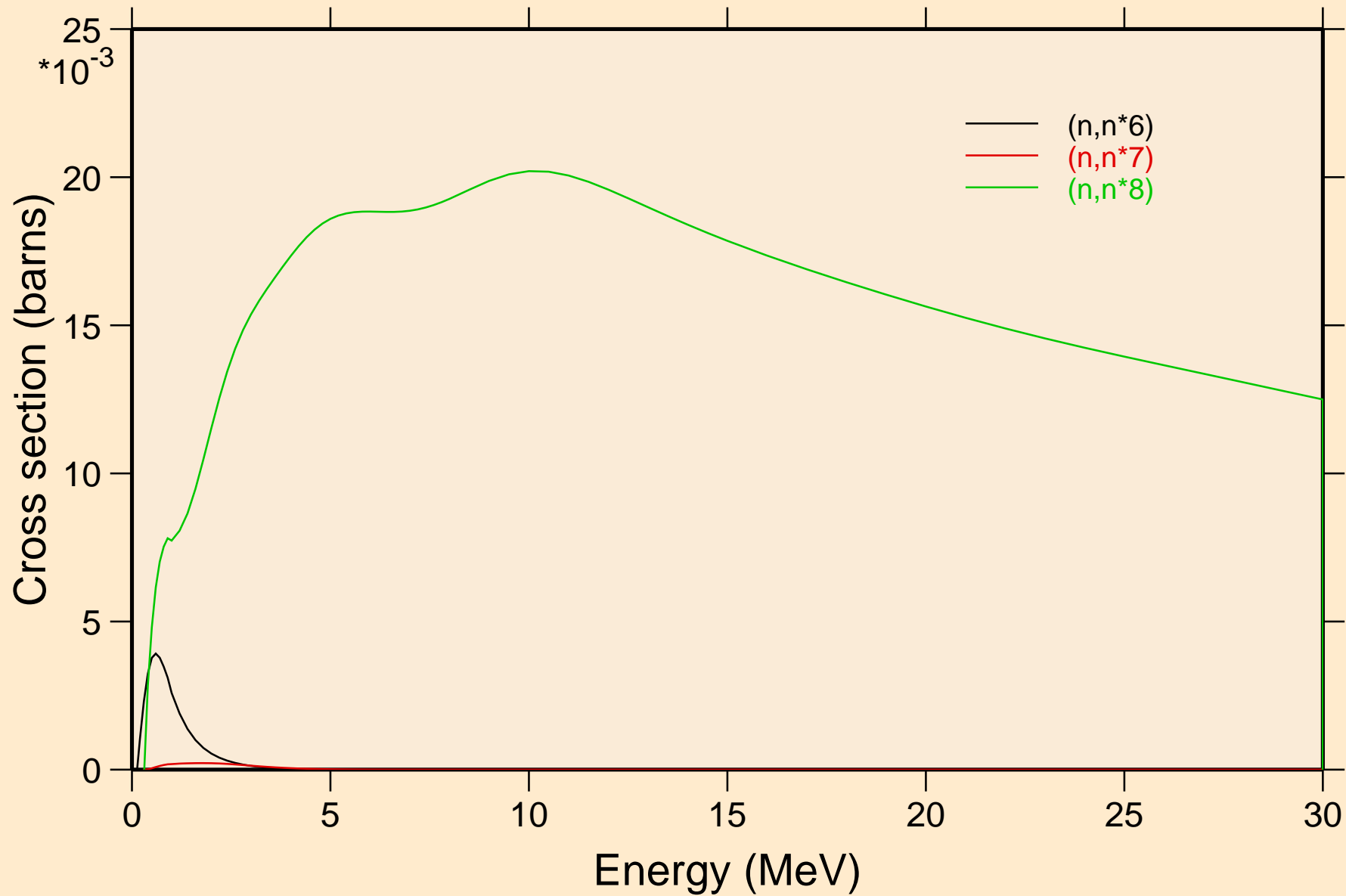
AU182 NRG TENDL-2015, AKONING

Inelastic levels



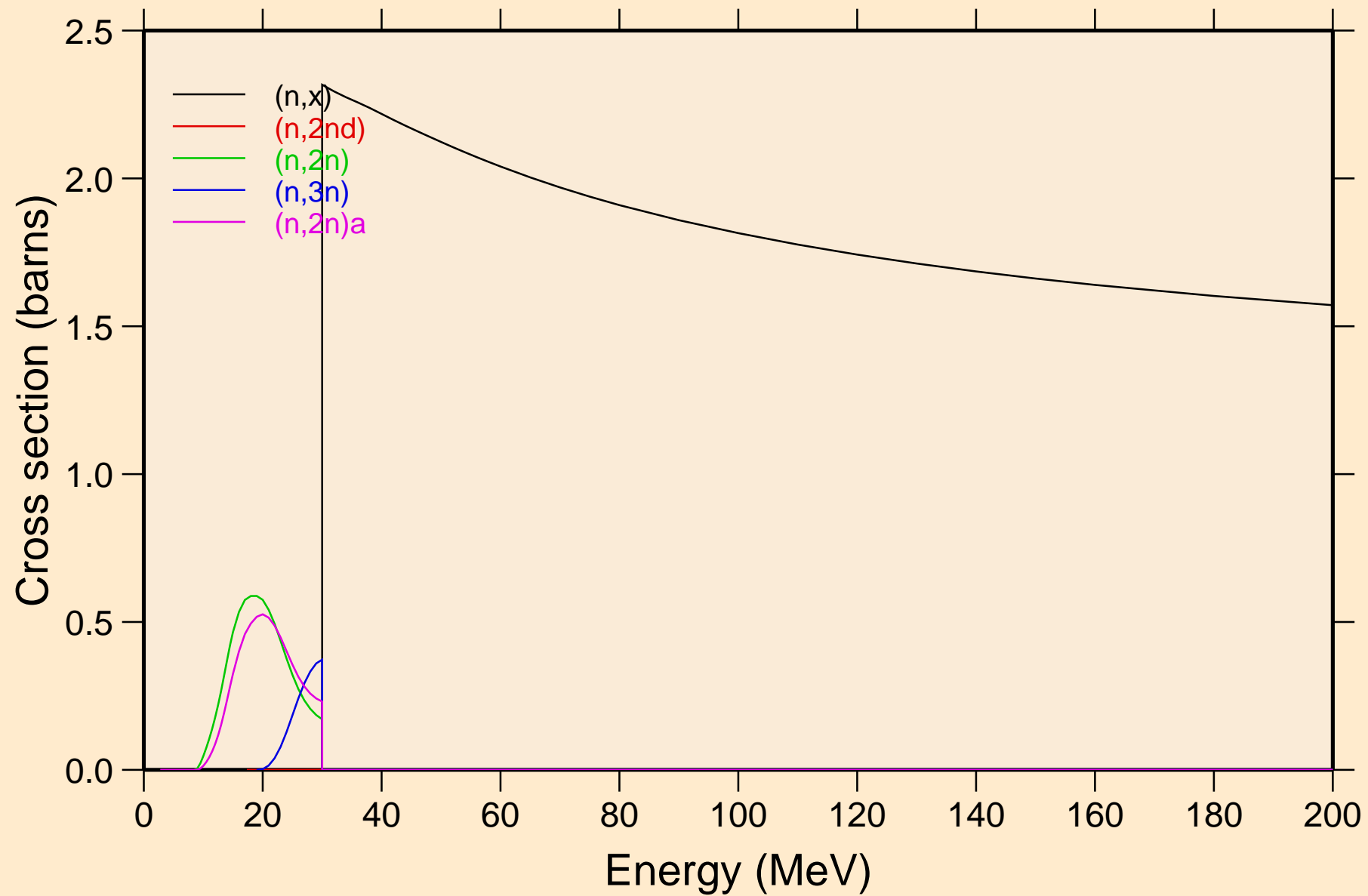
AU182 NRG TENDL-2015, AKONING

Inelastic levels



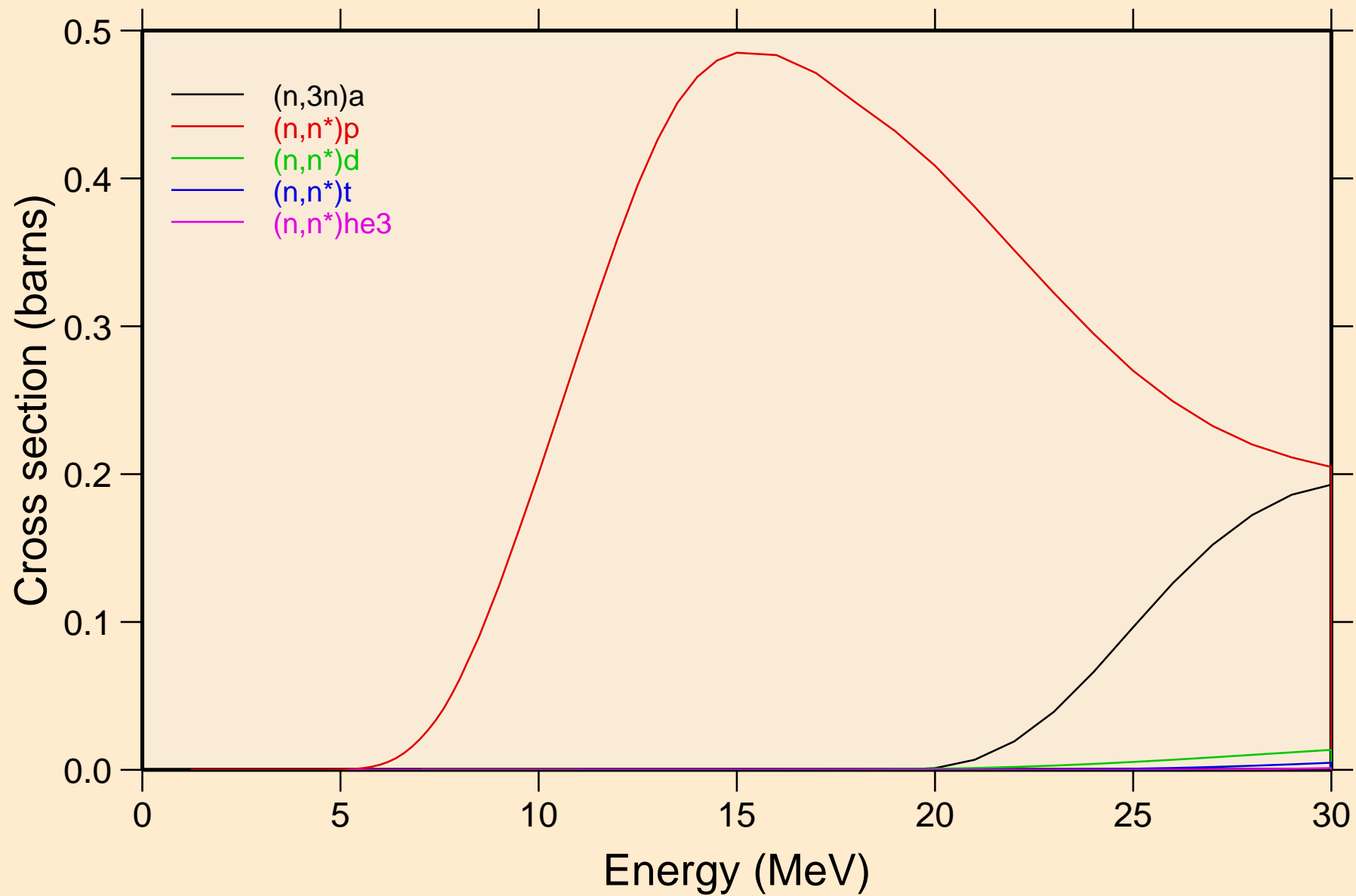
AU182 NRG TENDL-2015, AKONING

Threshold reactions



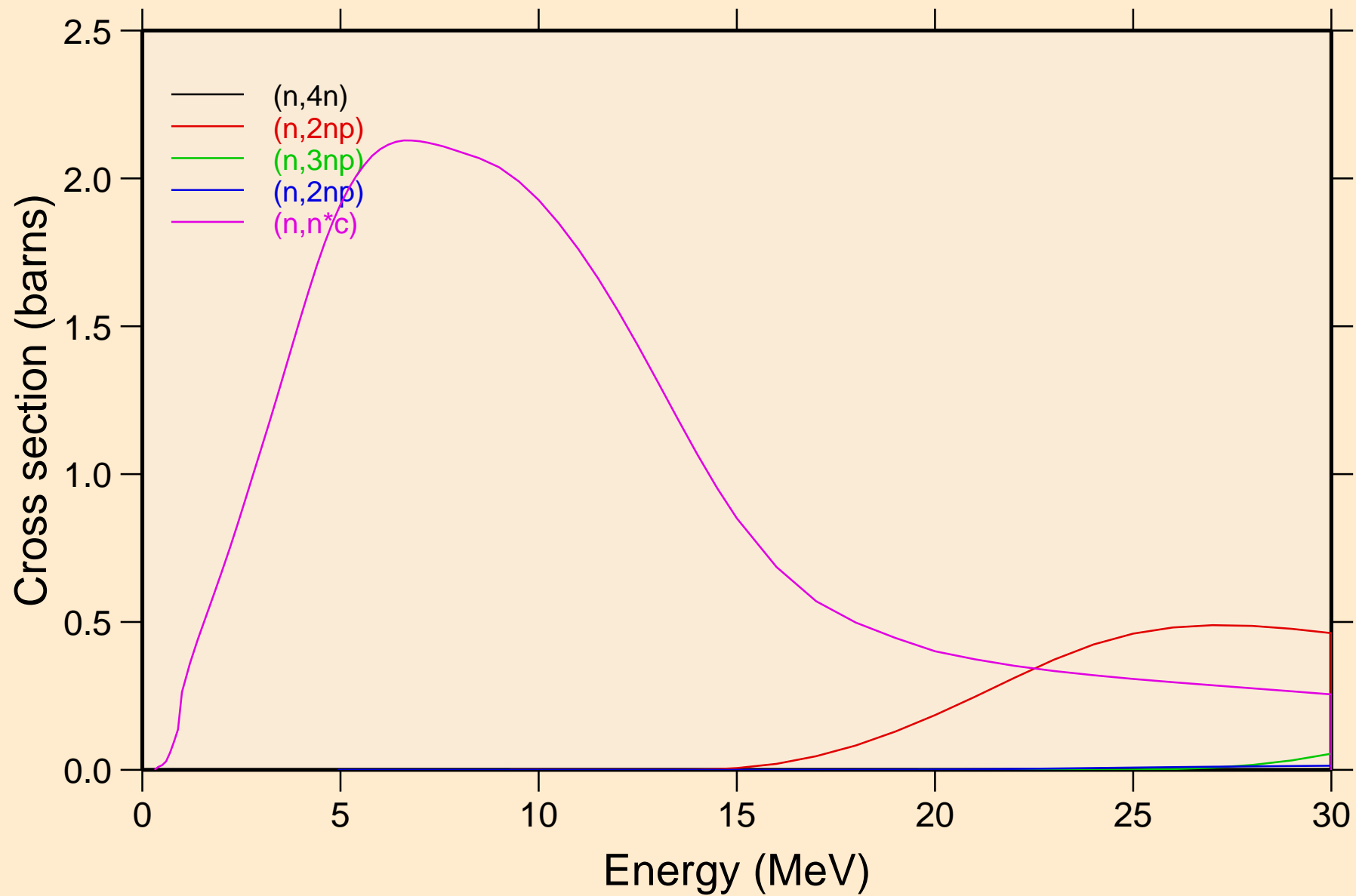
AU182 NRG TENDL-2015, AKONING

Threshold reactions



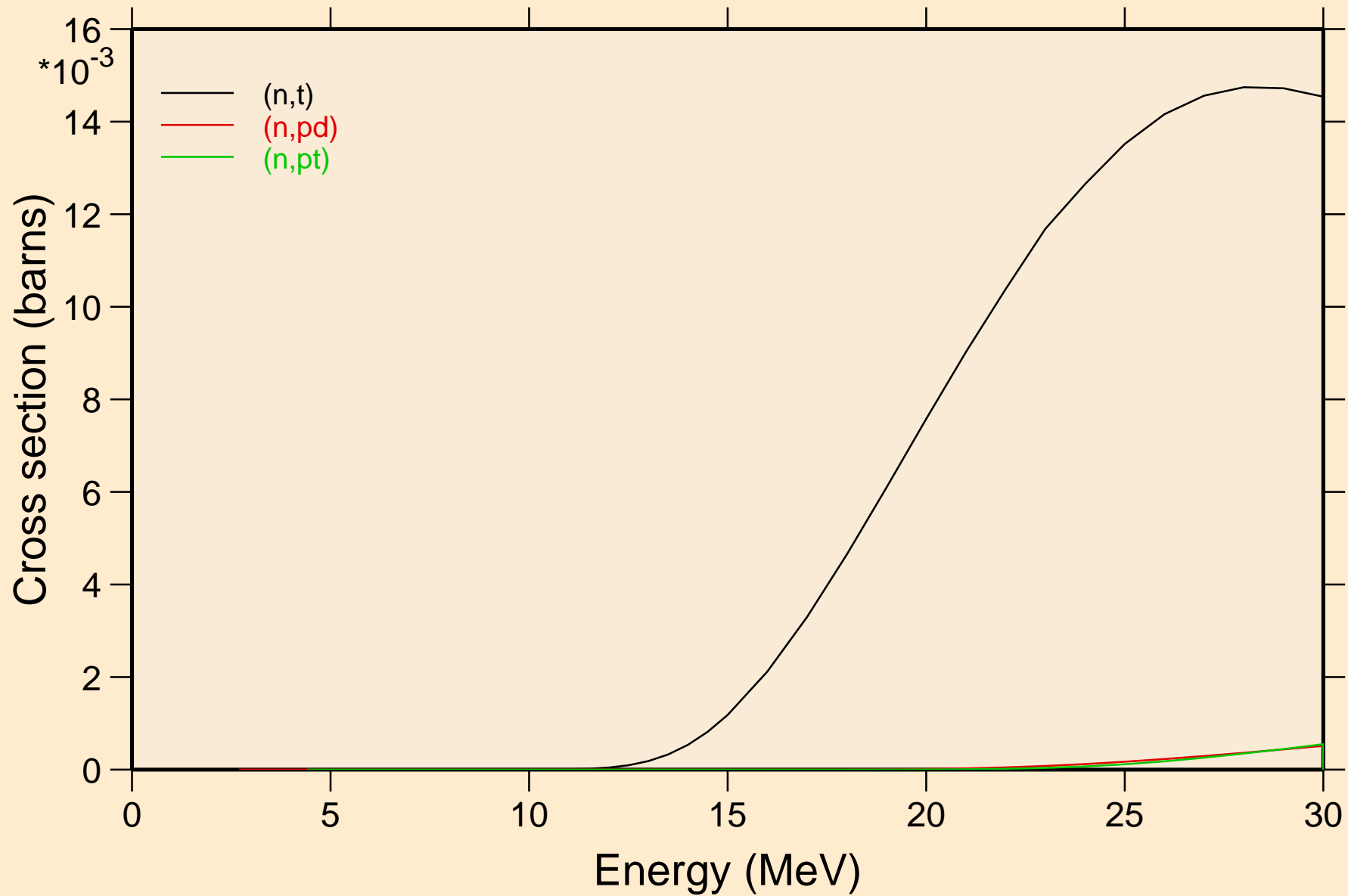
AU182 NRG TENDL-2015, AKONING

Threshold reactions

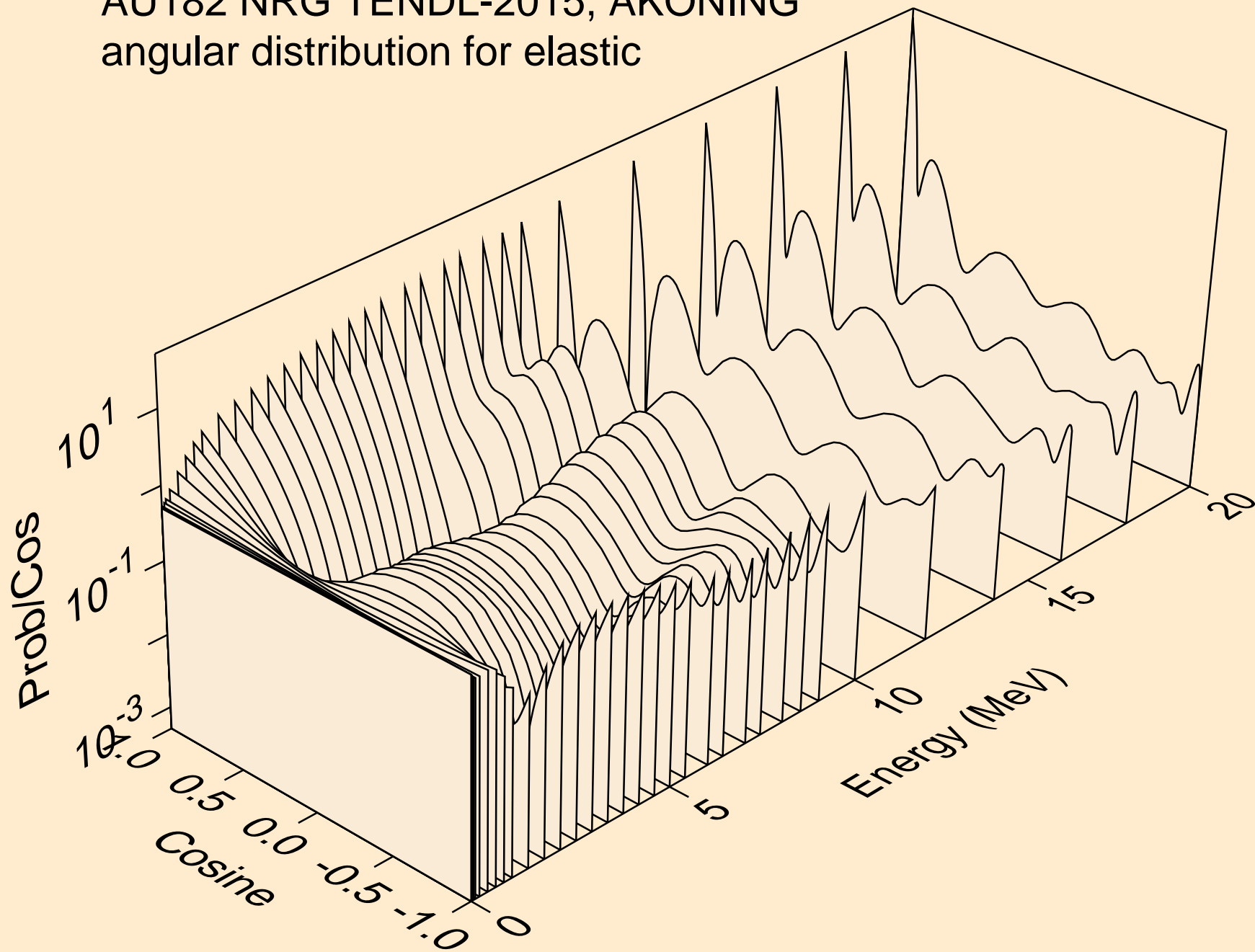


AU182 NRG TENDL-2015, AKONING

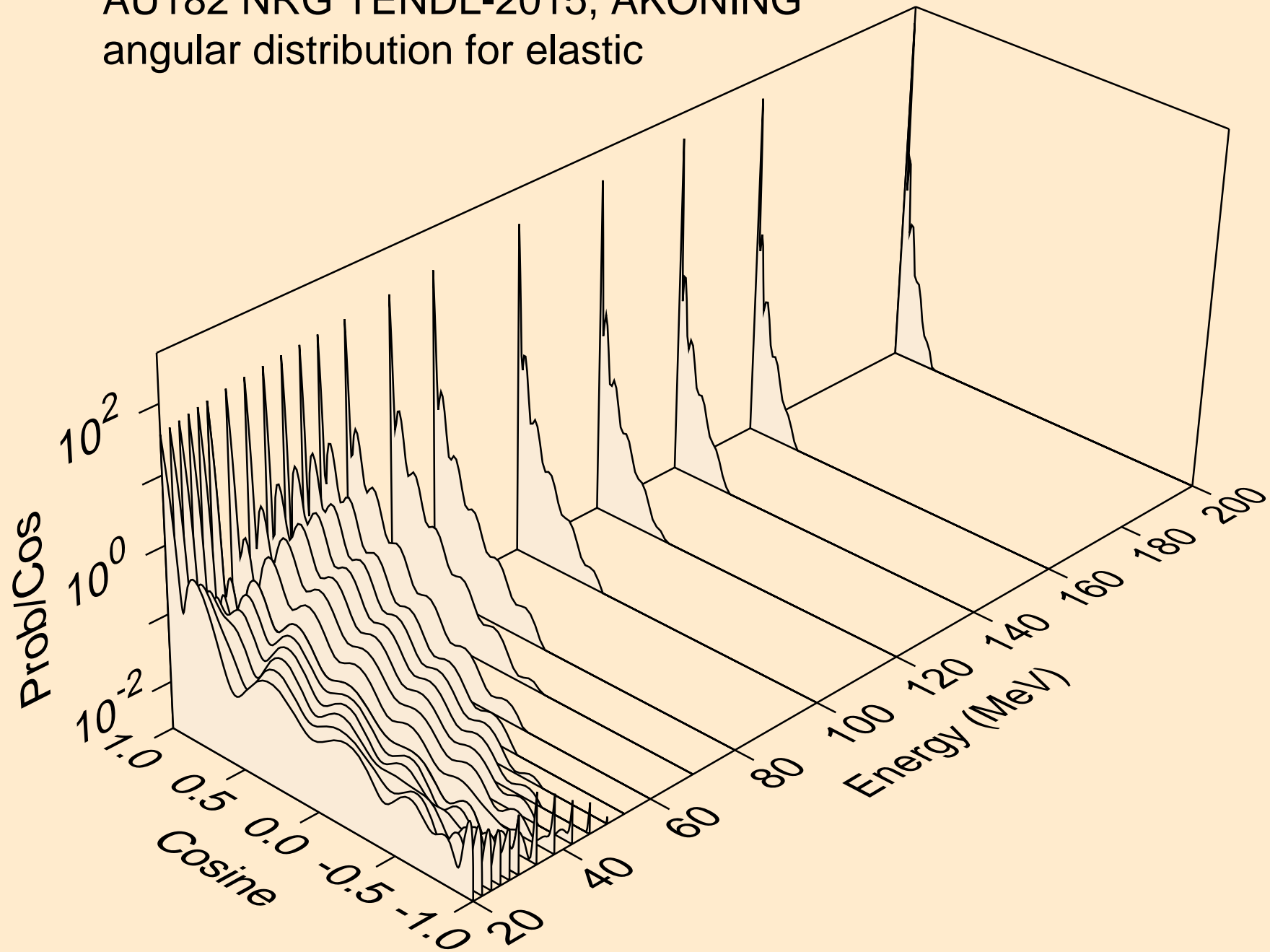
Threshold reactions



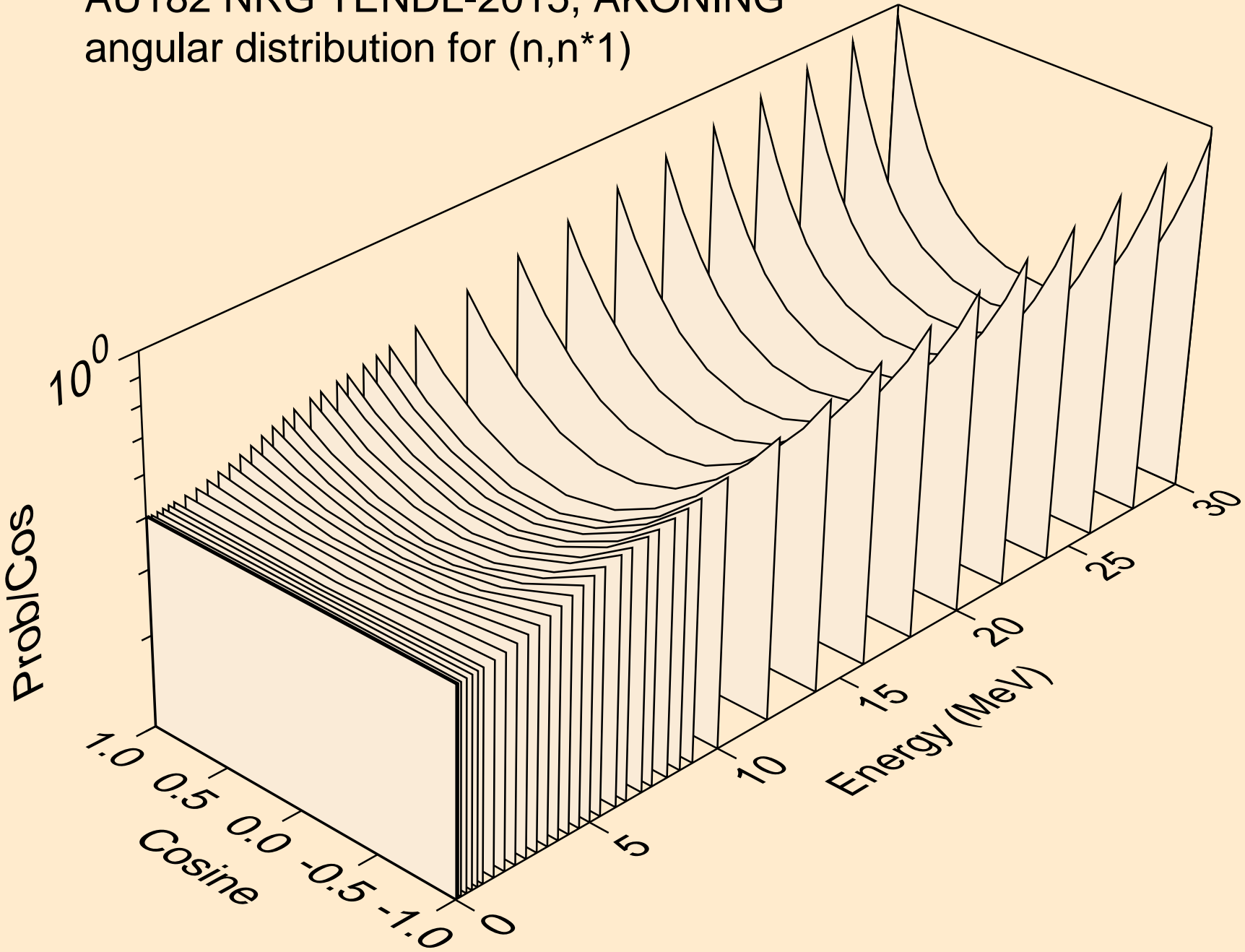
AU182 NRG TENDL-2015, AKONING
angular distribution for elastic



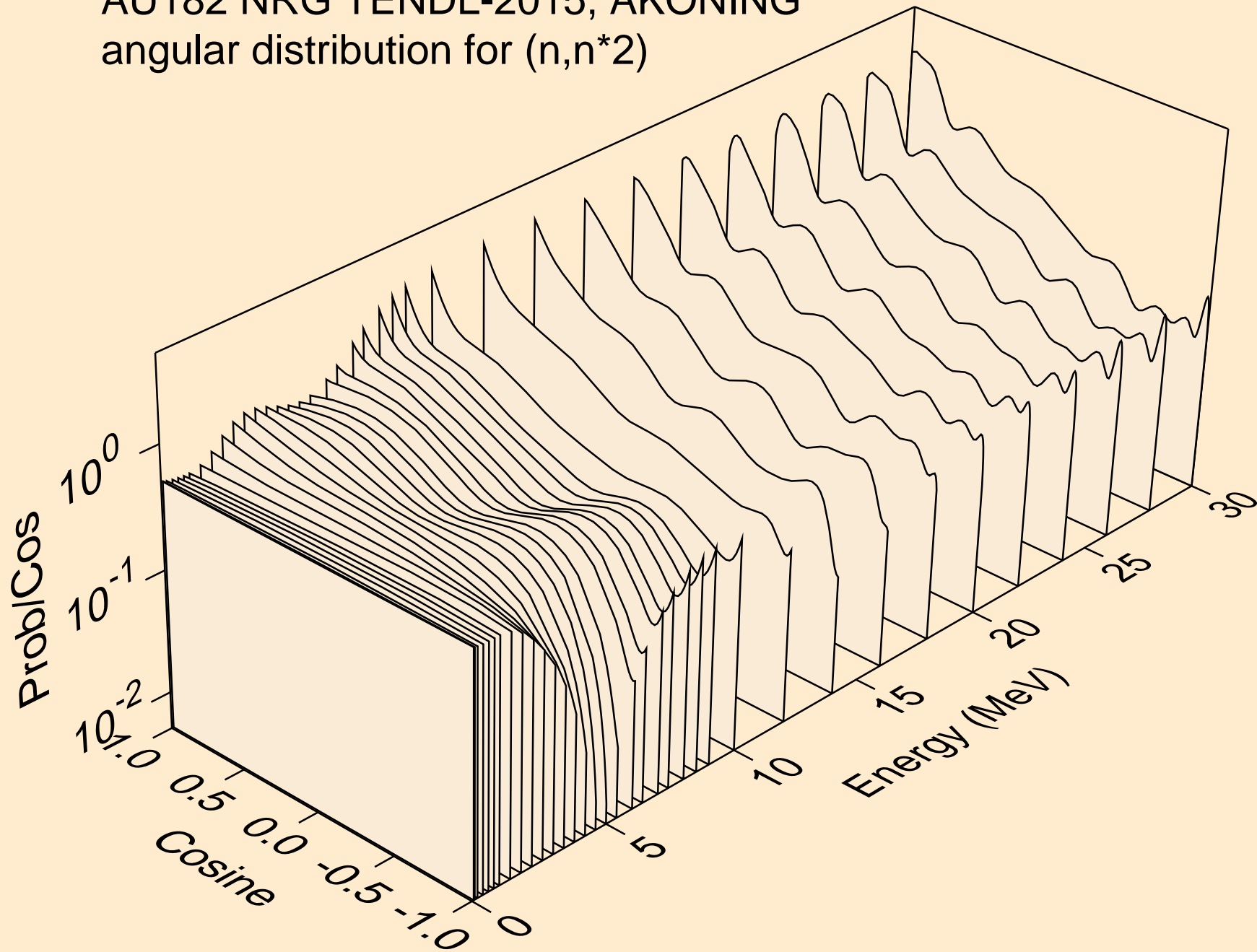
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angular distribution for elastic



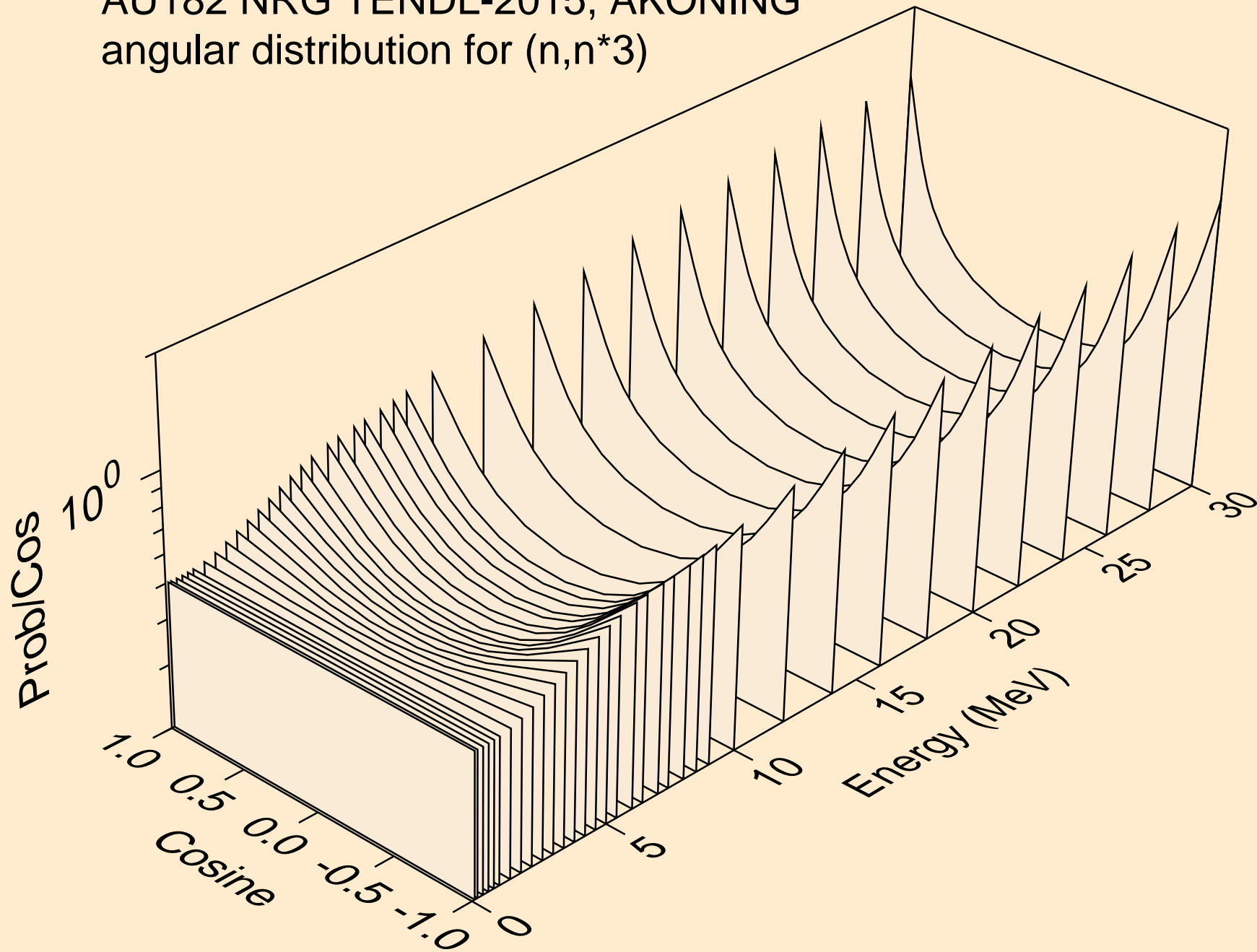
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



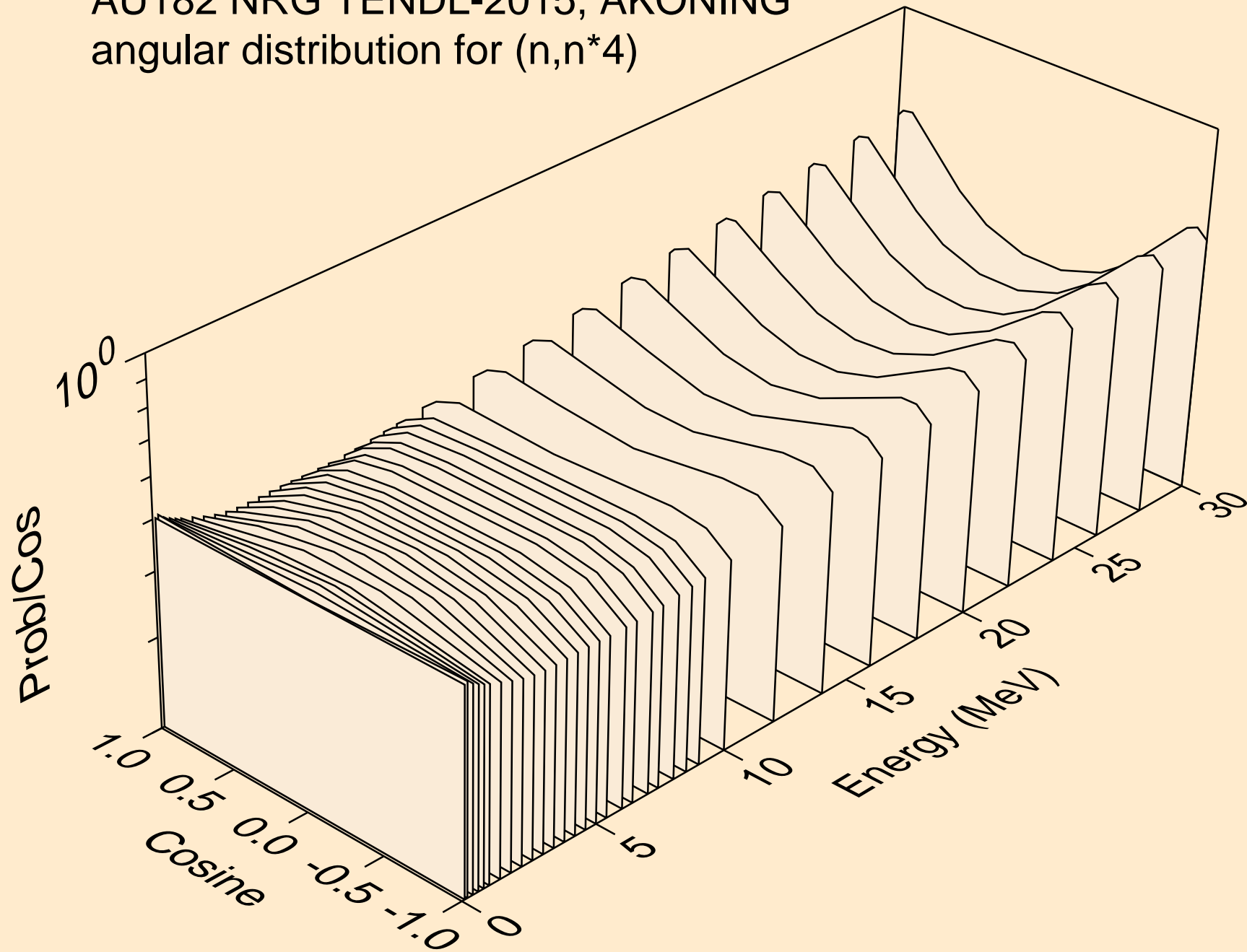
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



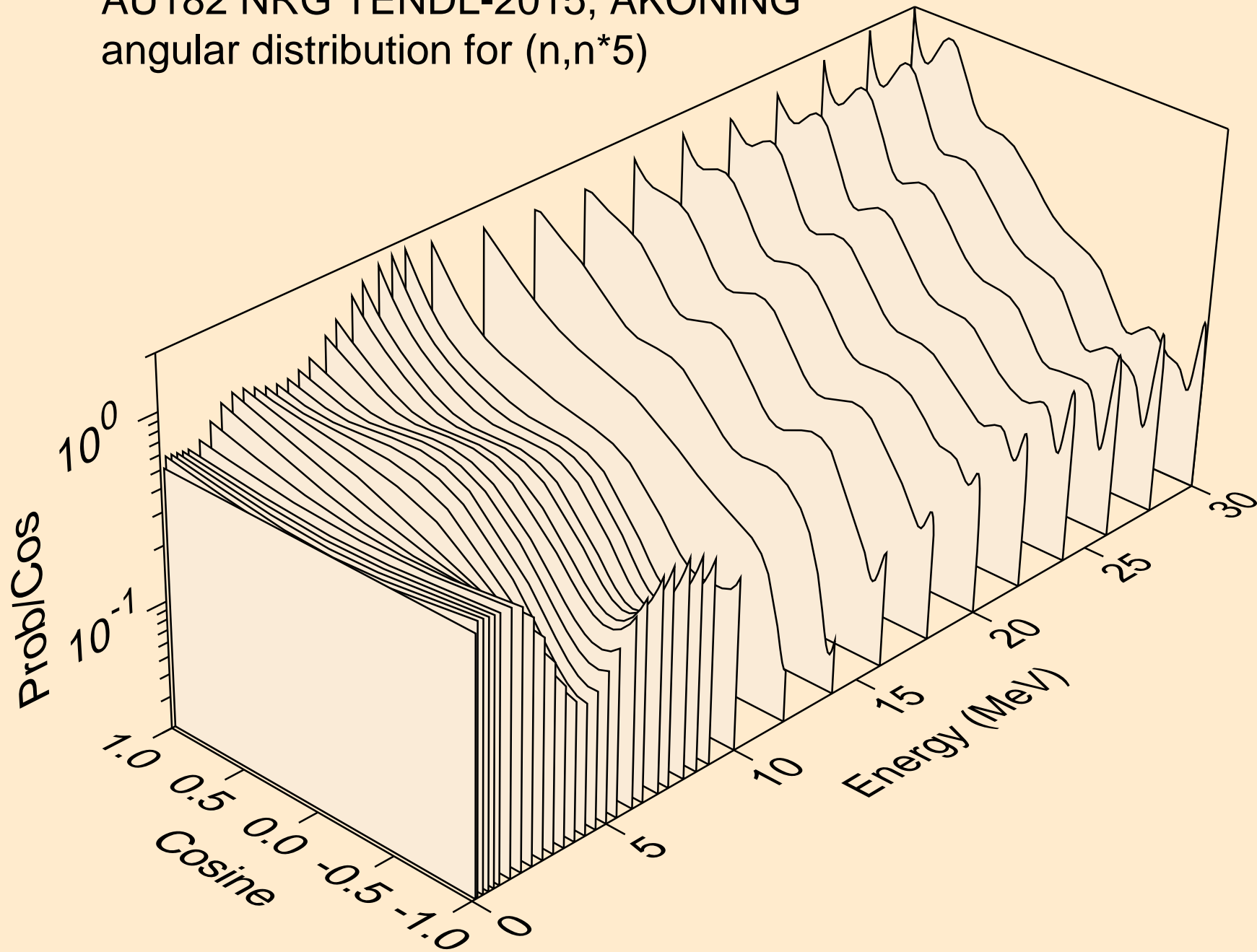
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



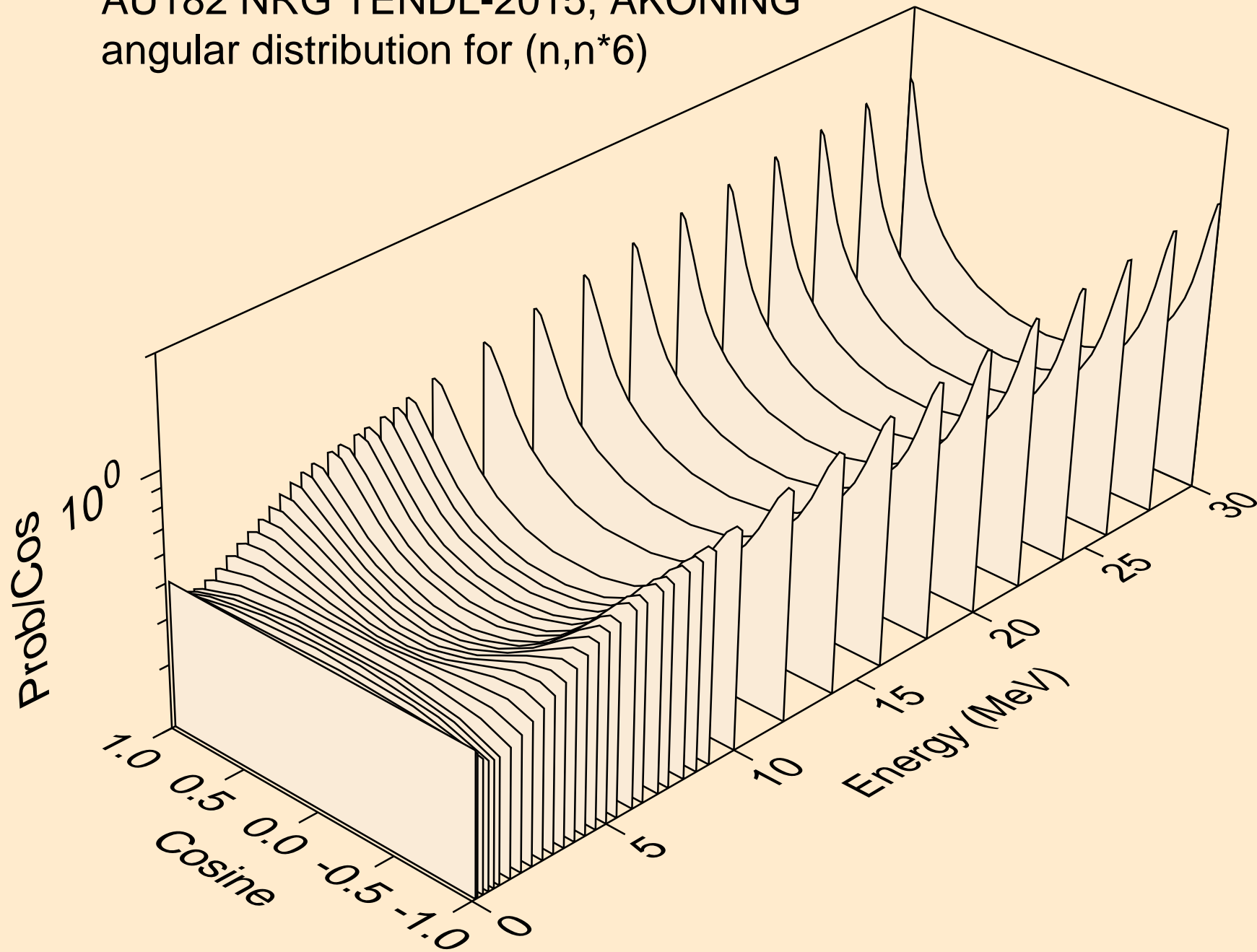
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angular distribution for (n,n*4)



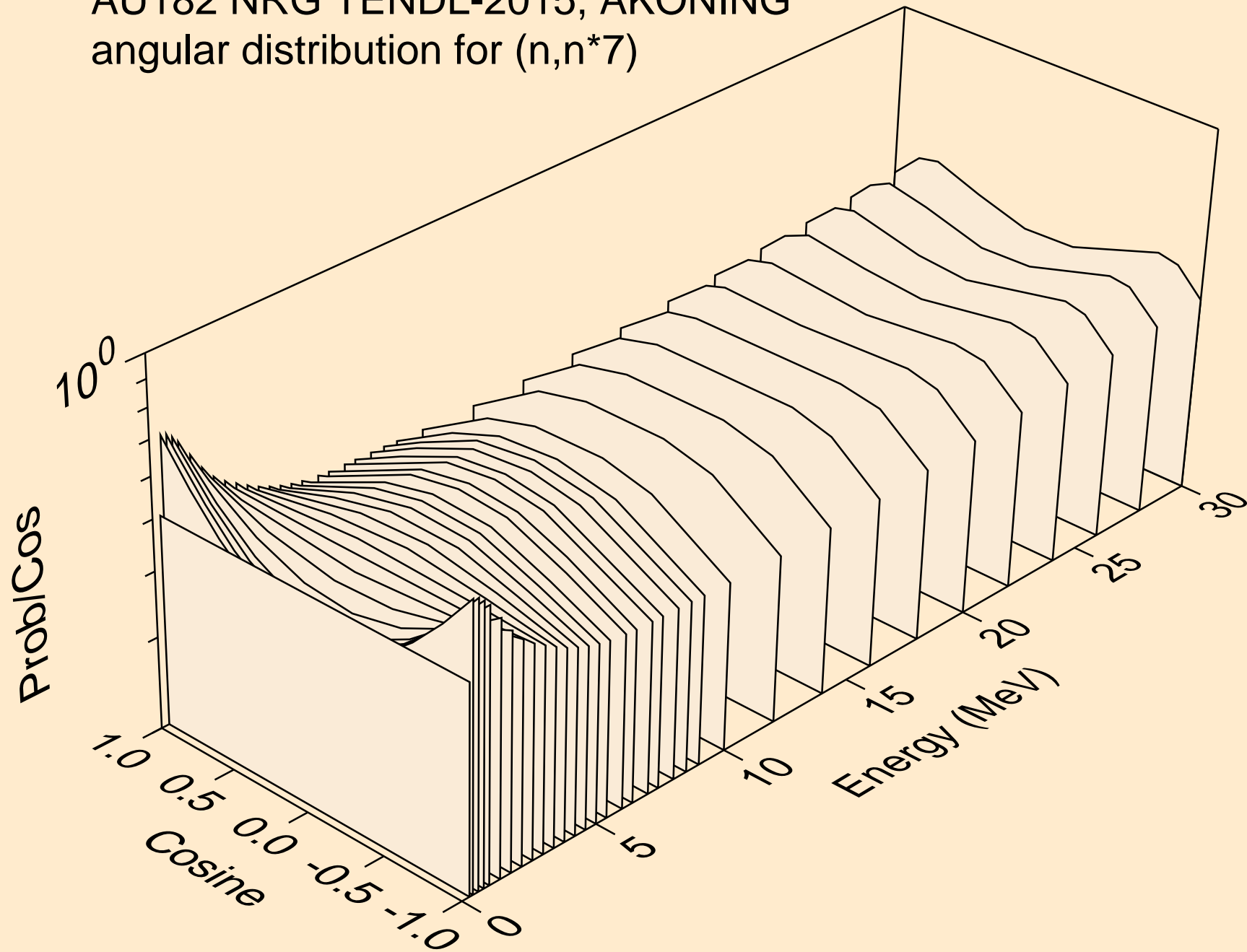
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



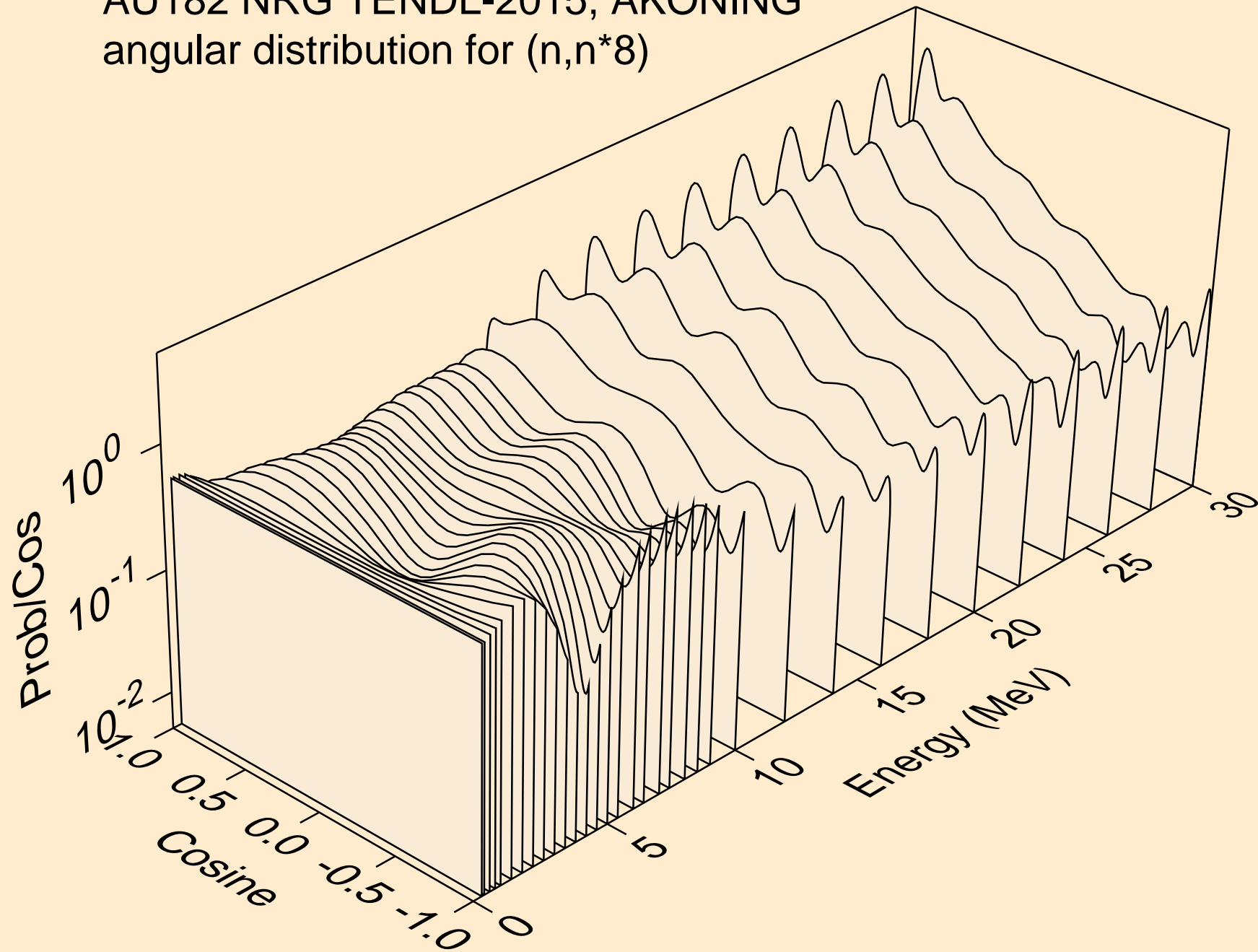
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



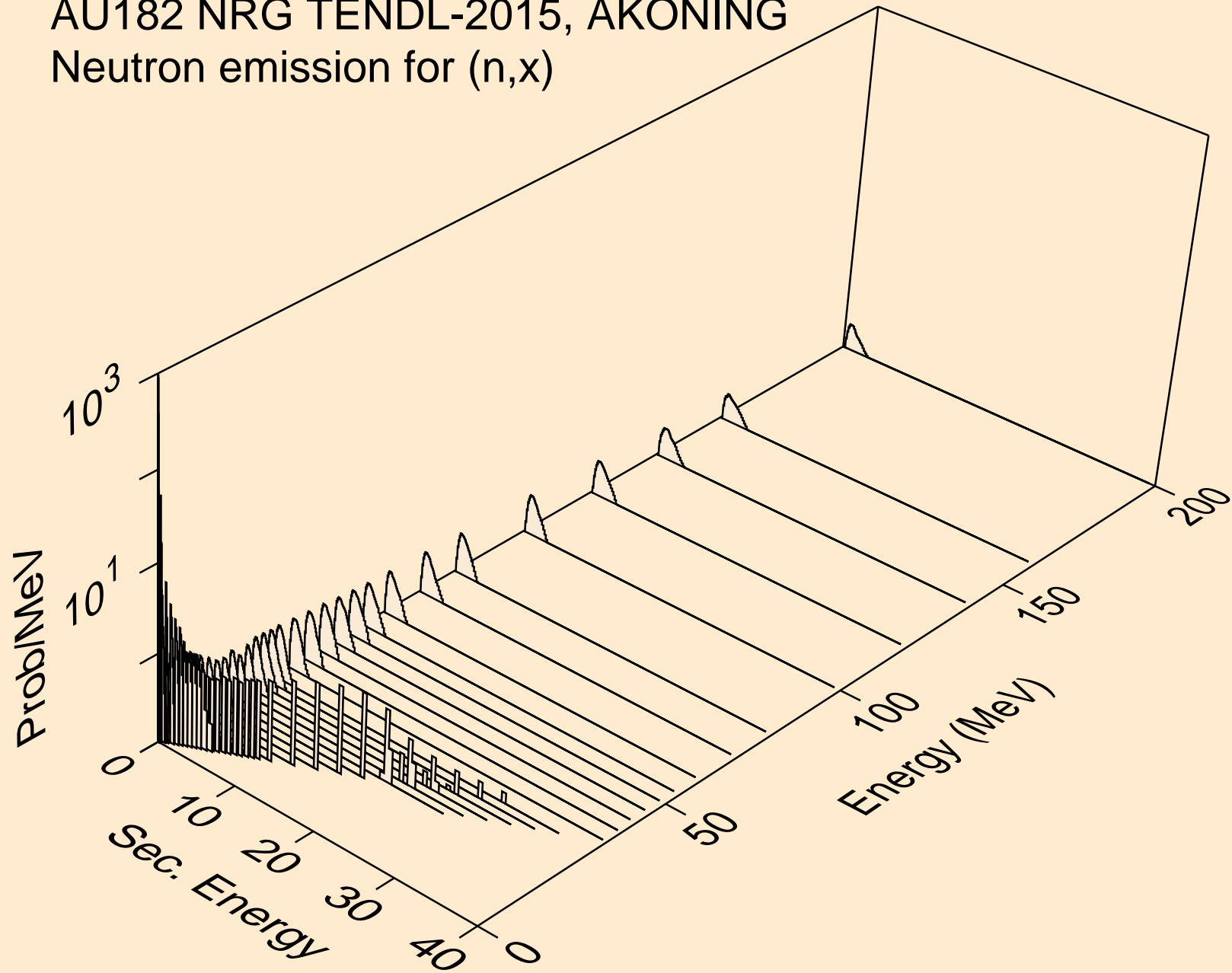
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angular distribution for (n,n*7)



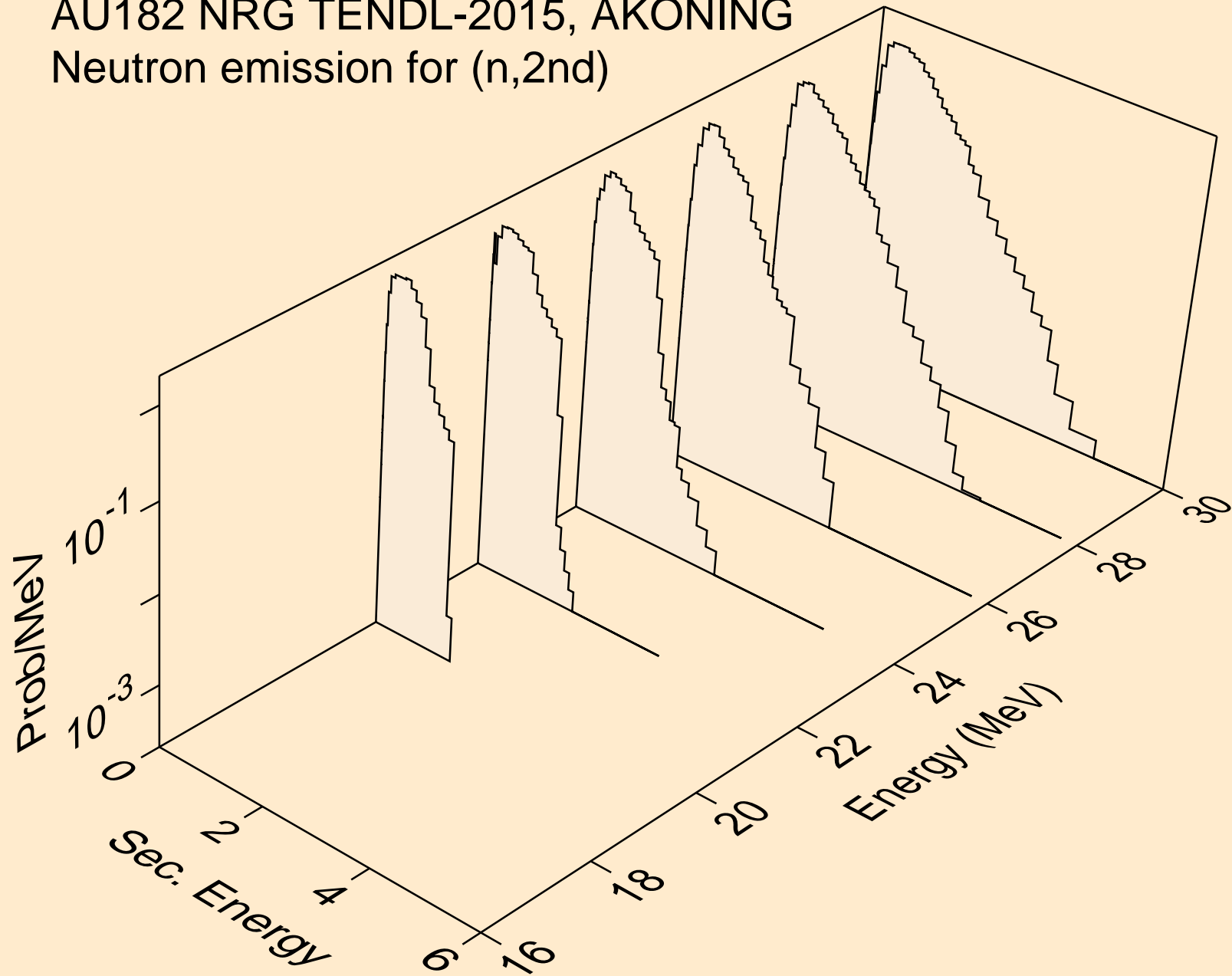
AU182 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



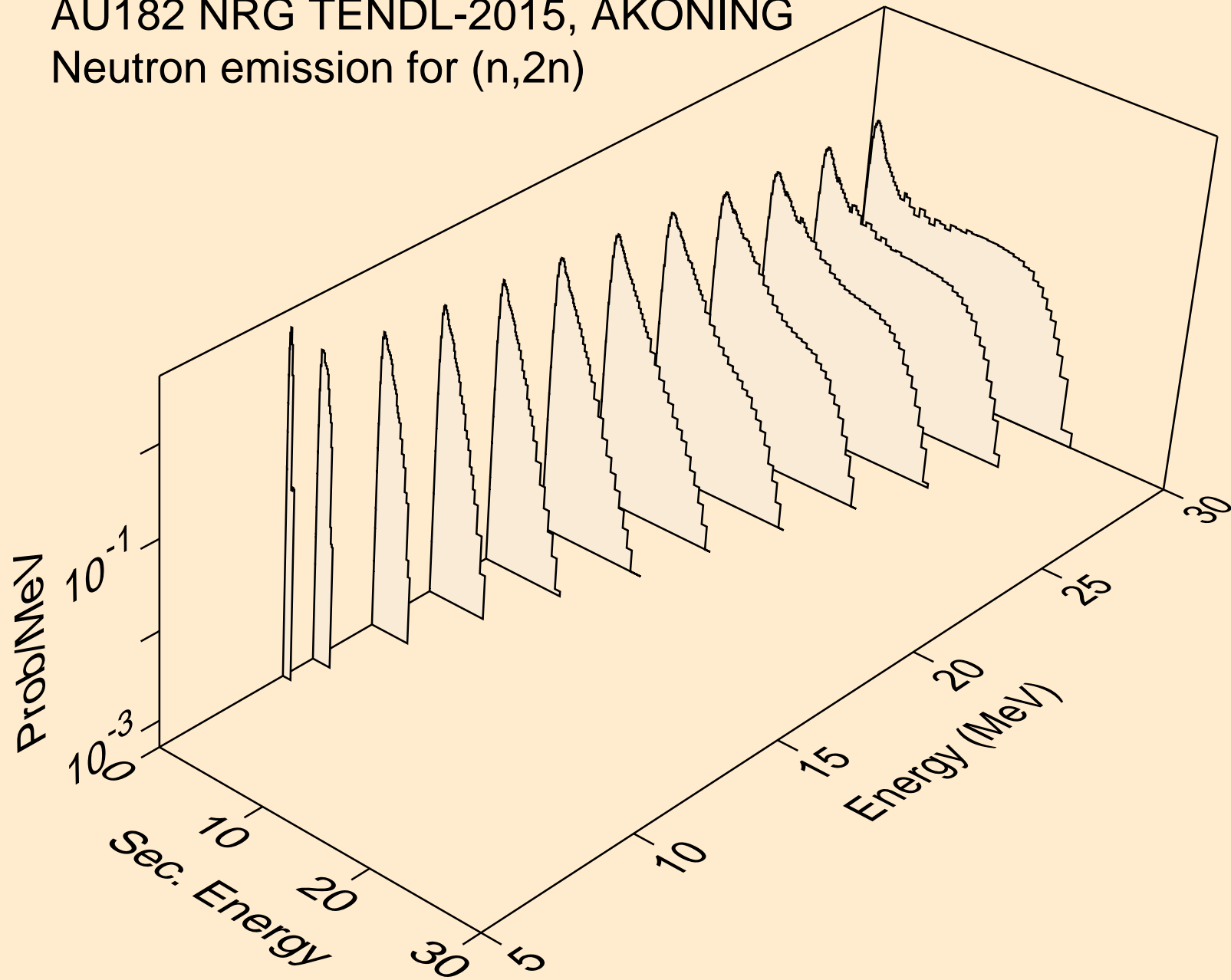
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



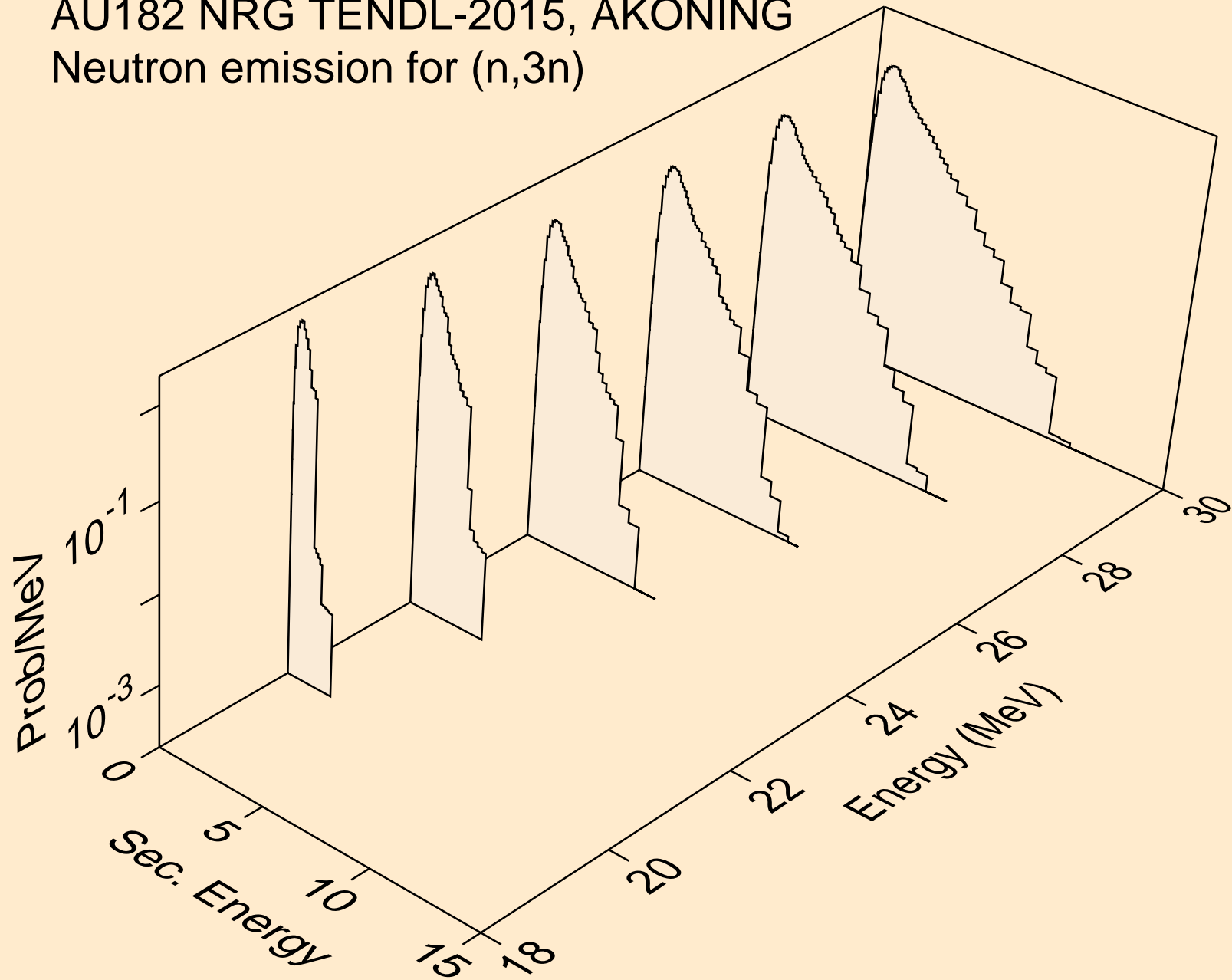
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



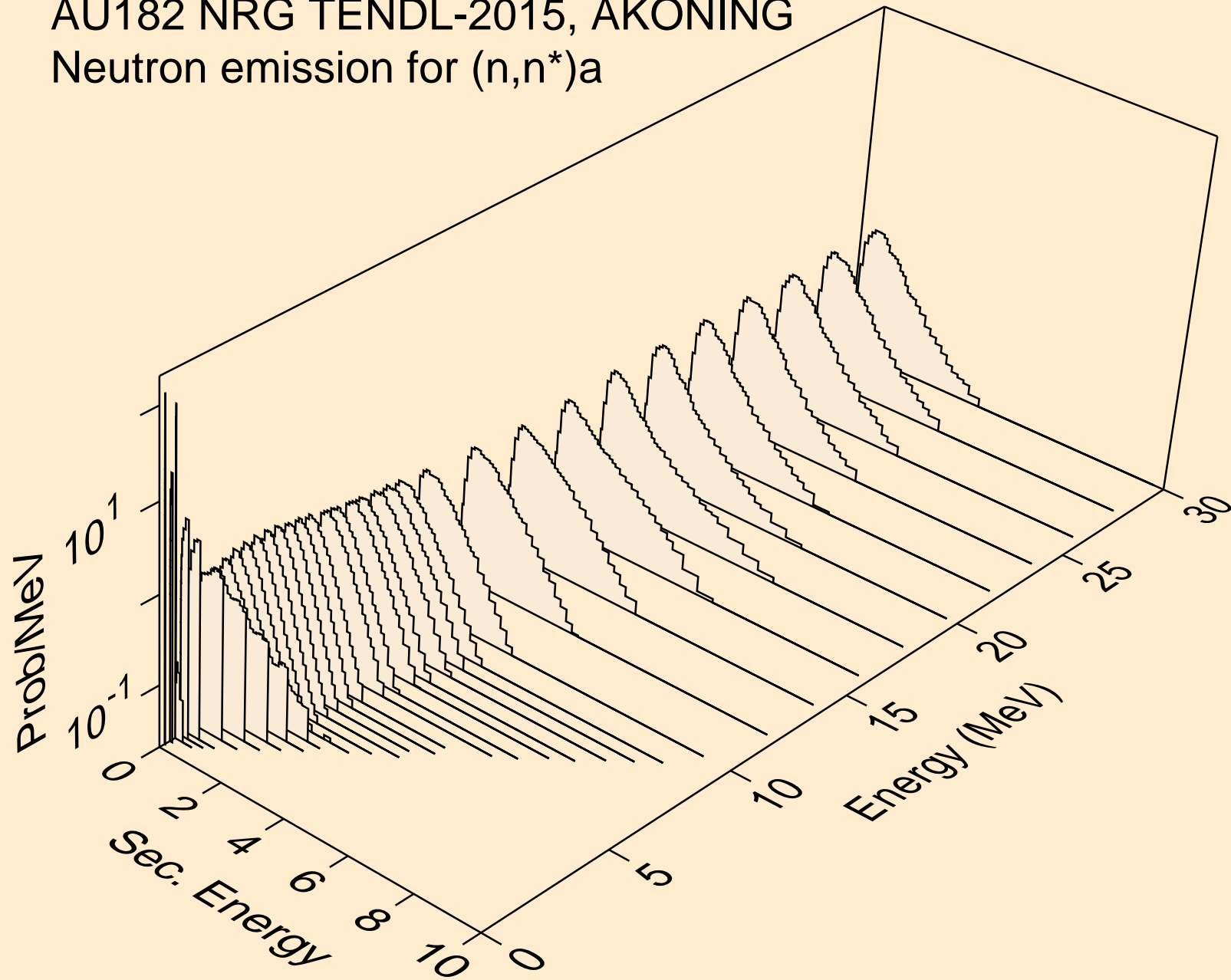
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



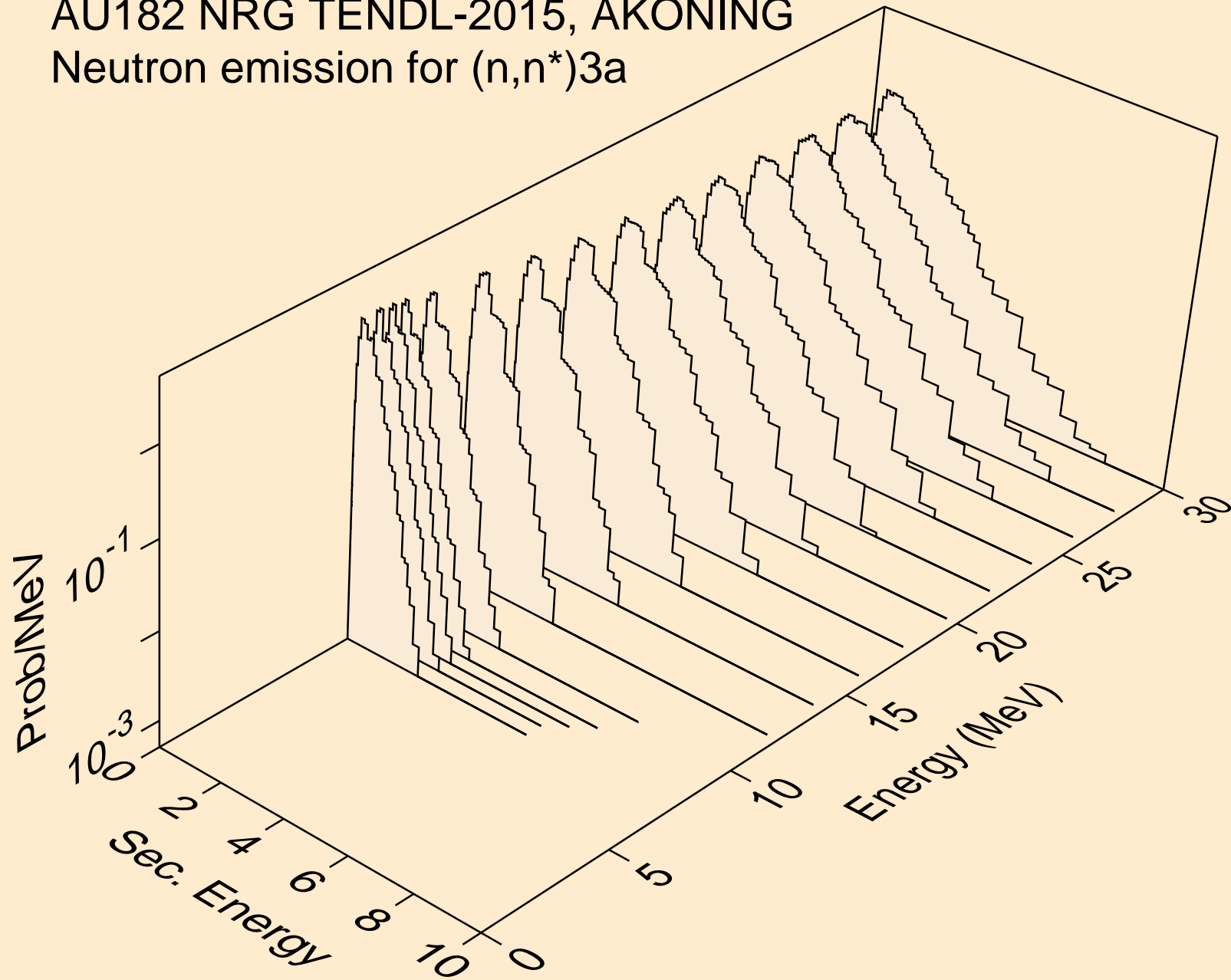
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



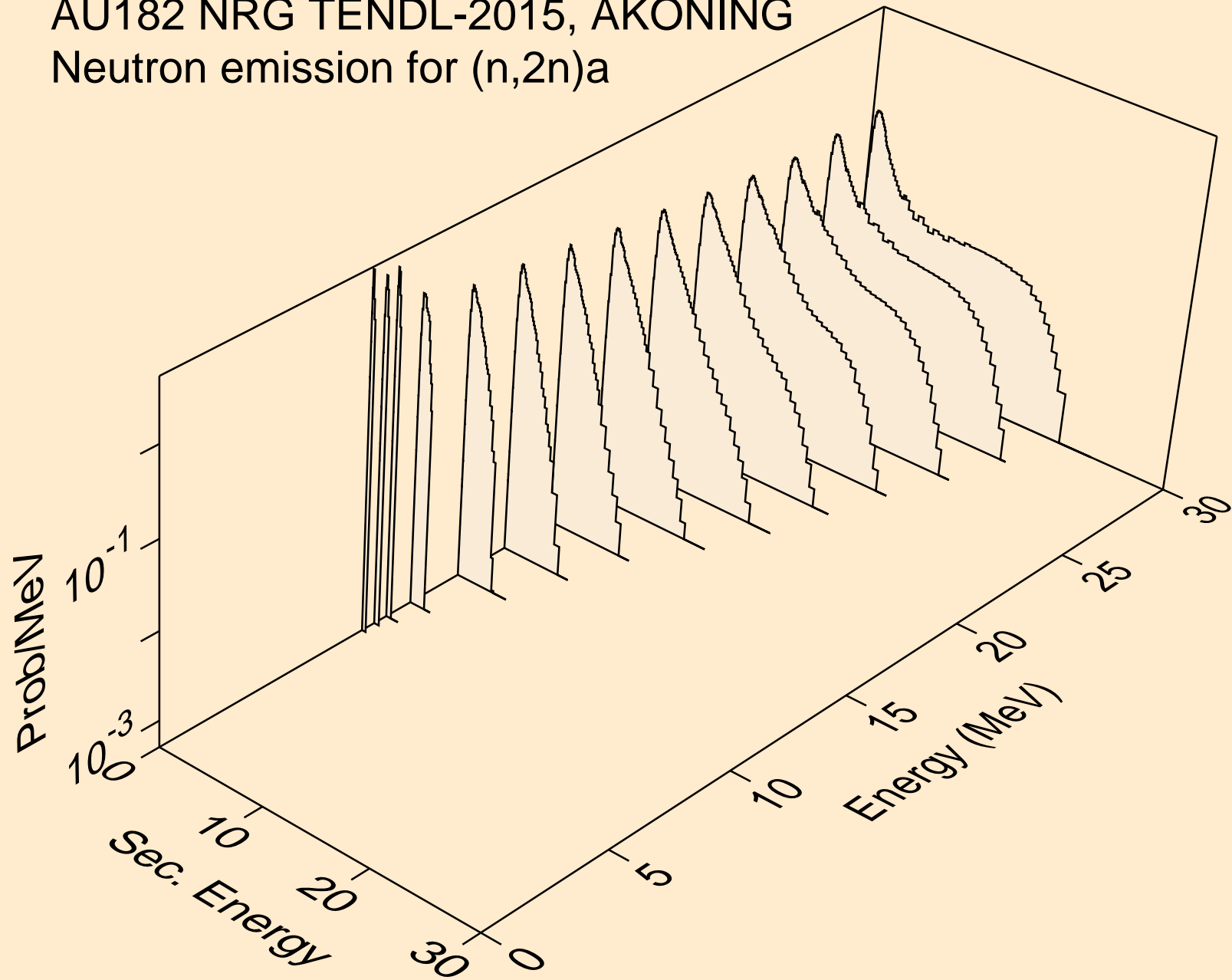
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



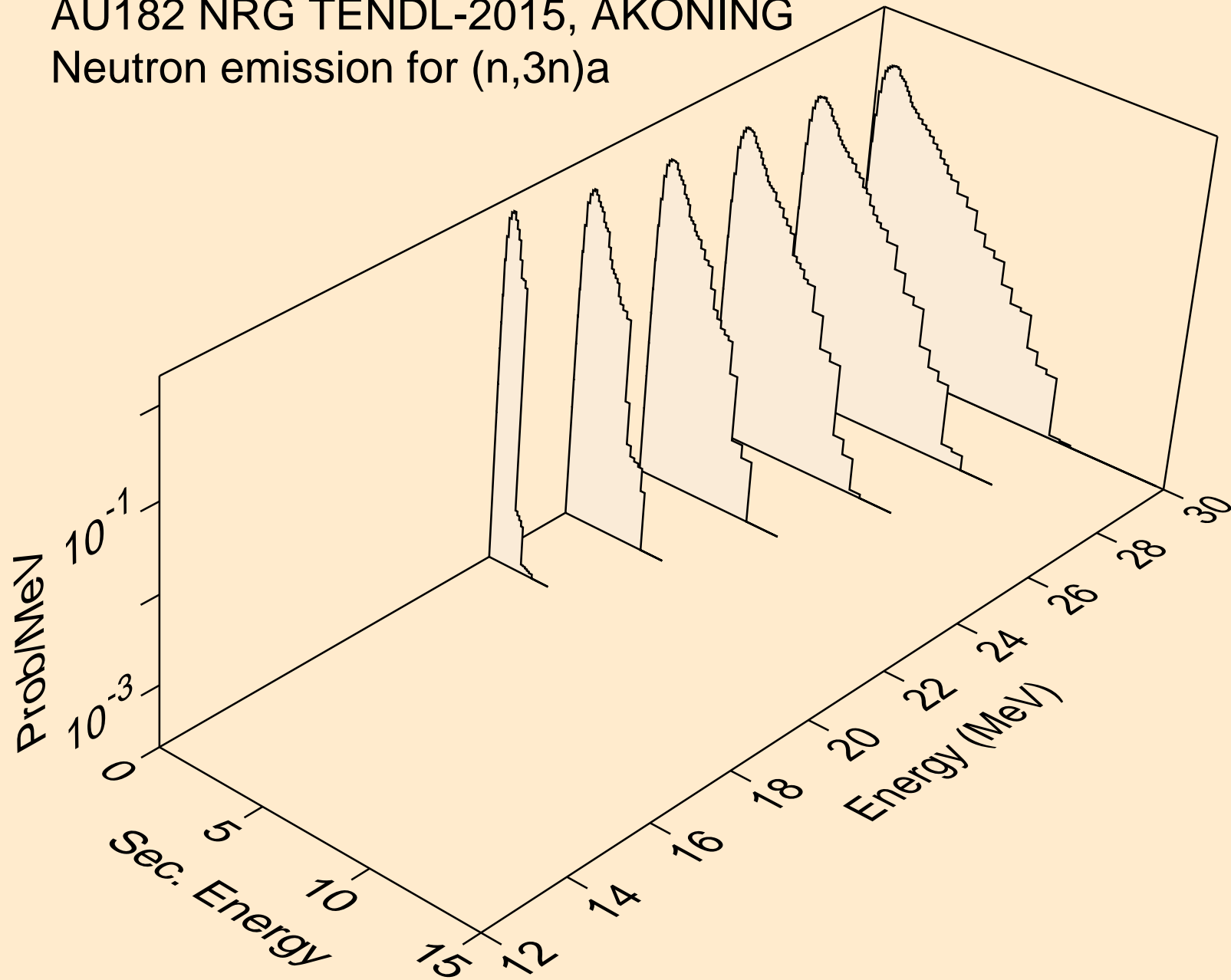
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Neutron emission for (n,n*)3a



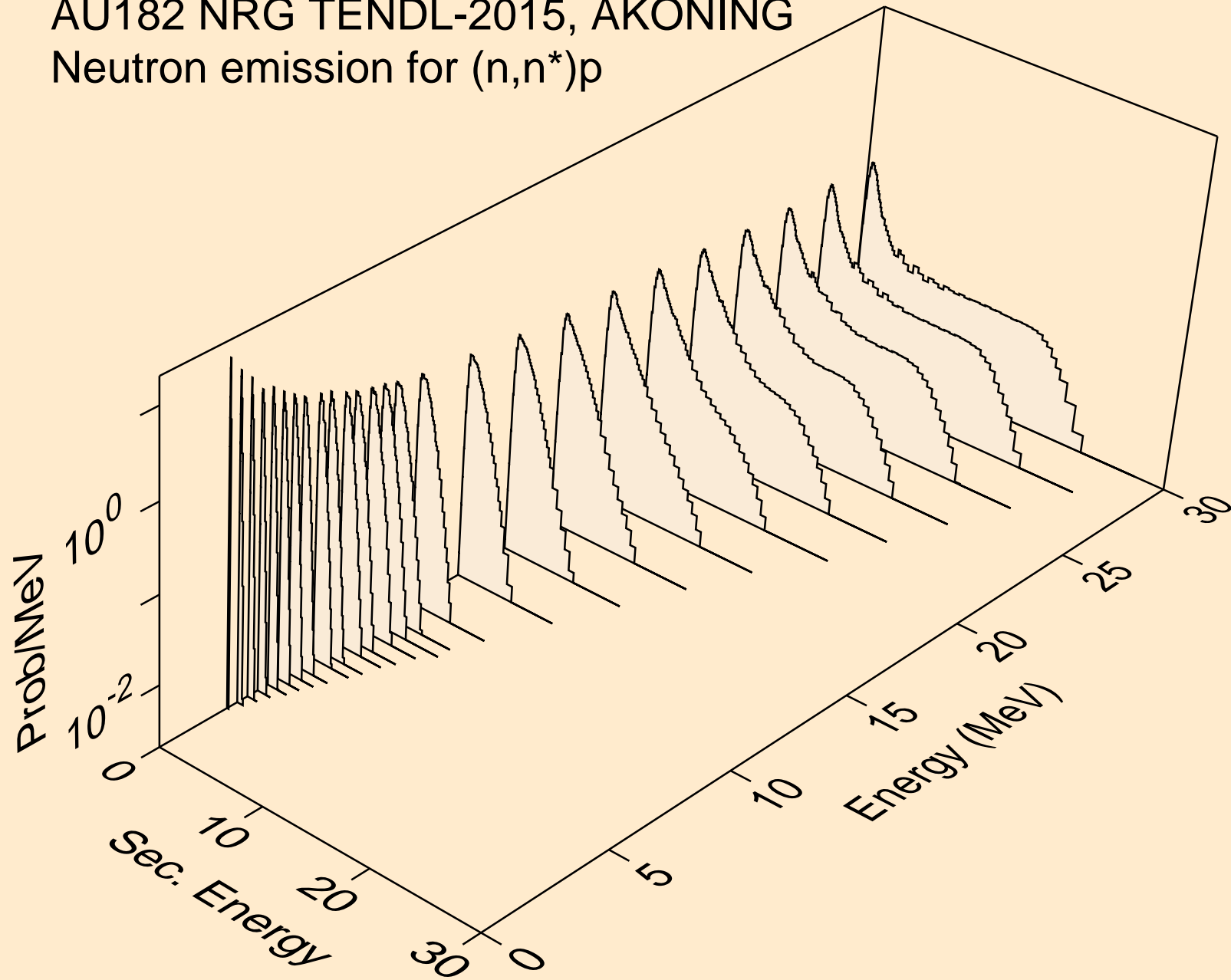
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



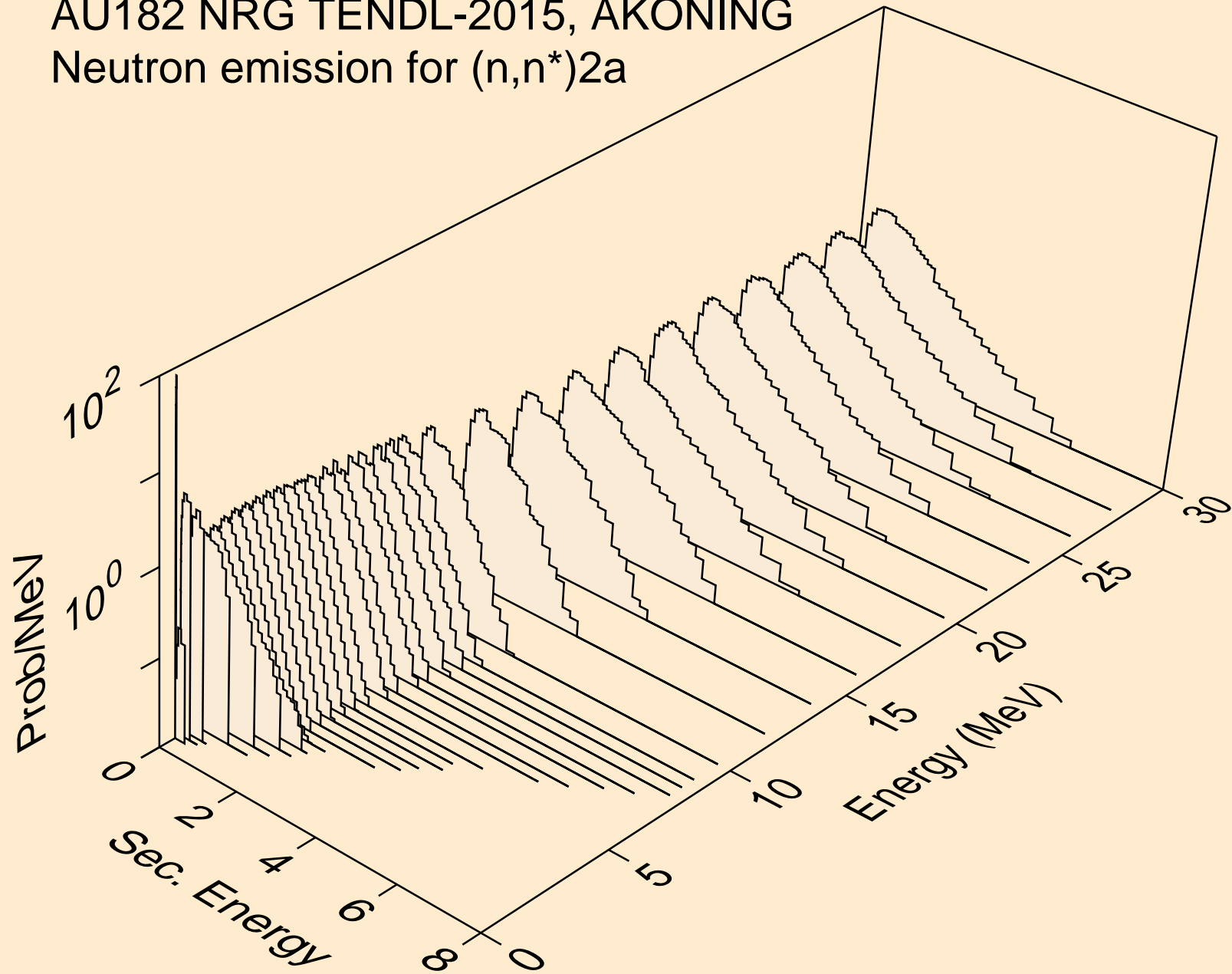
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



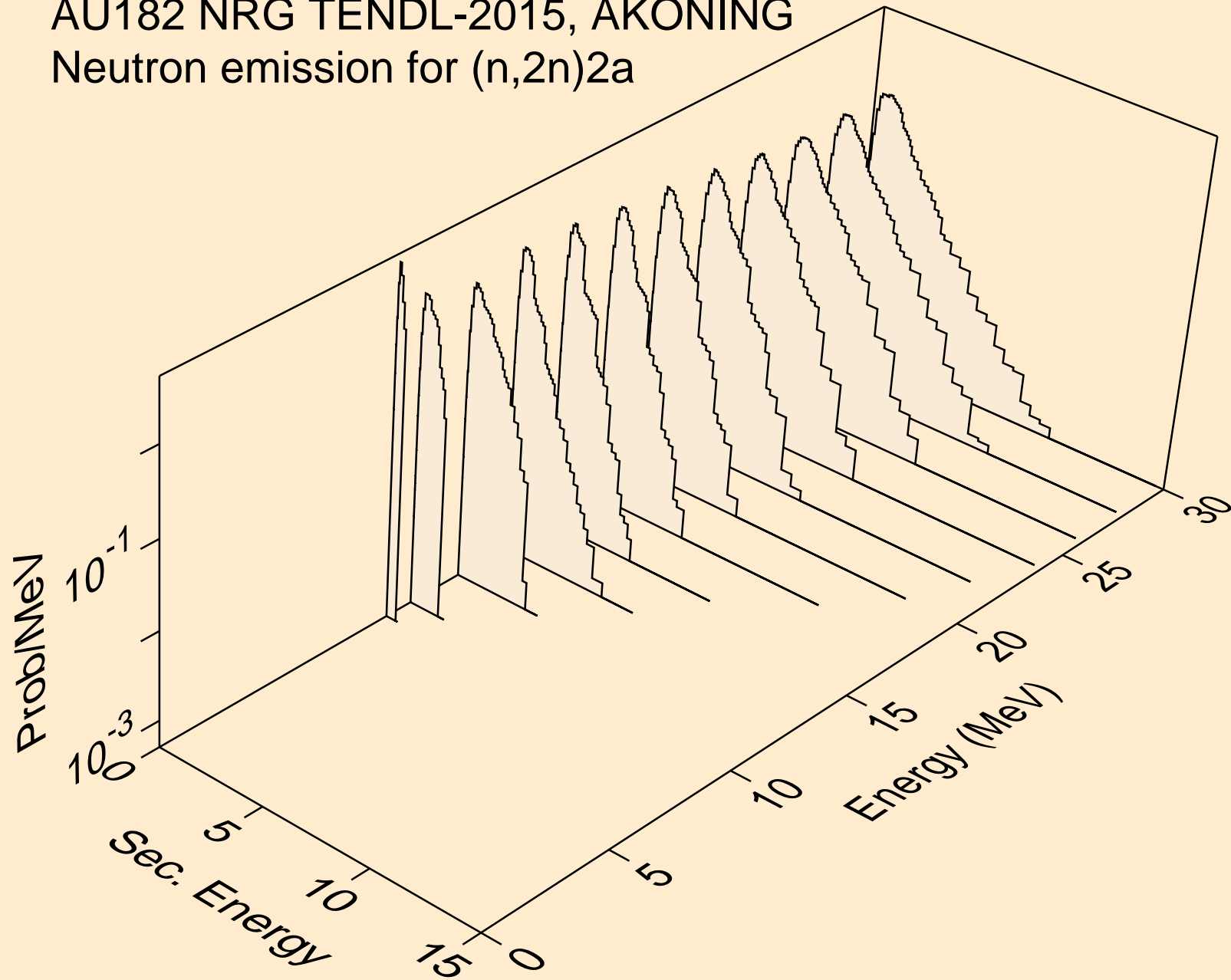
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



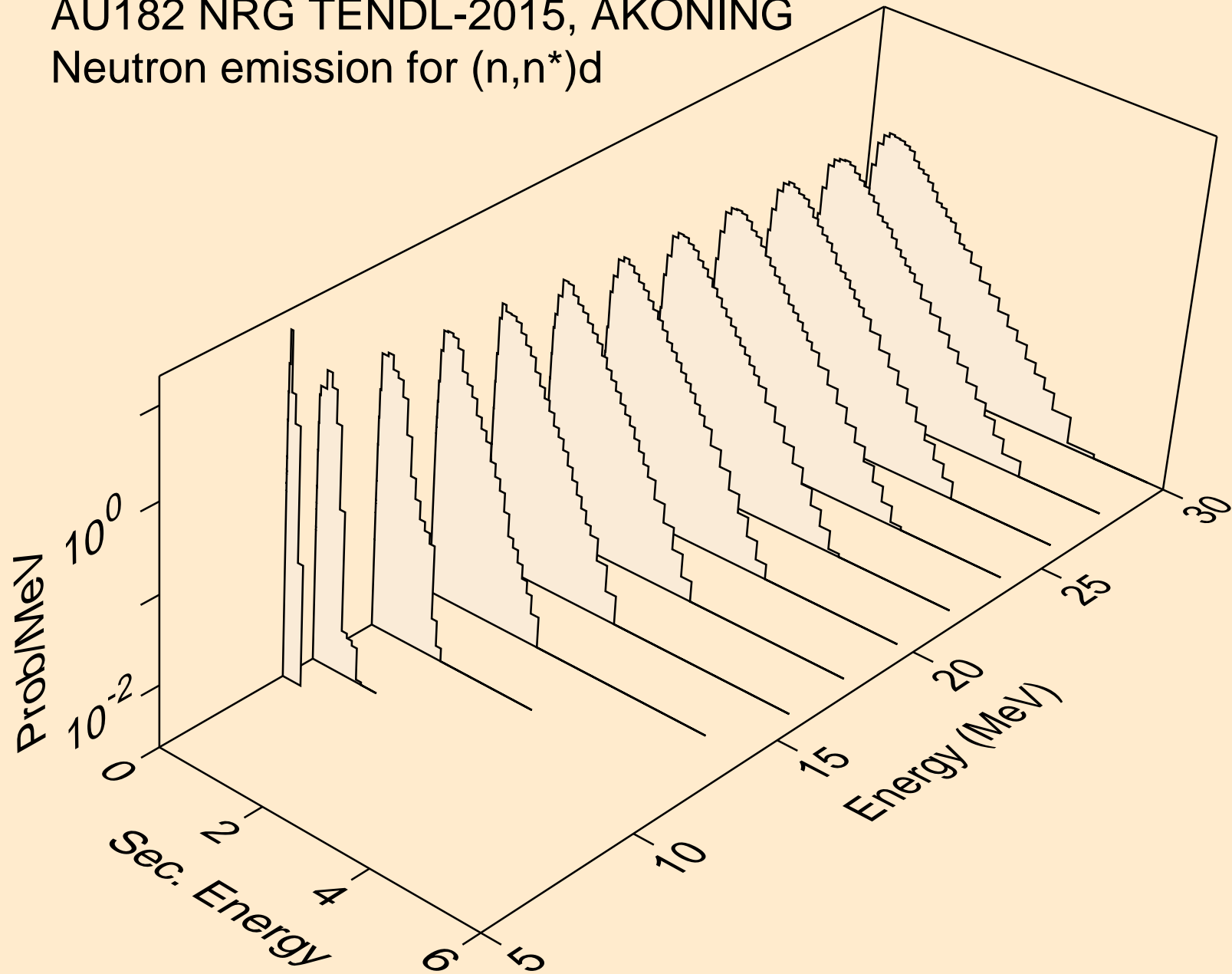
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



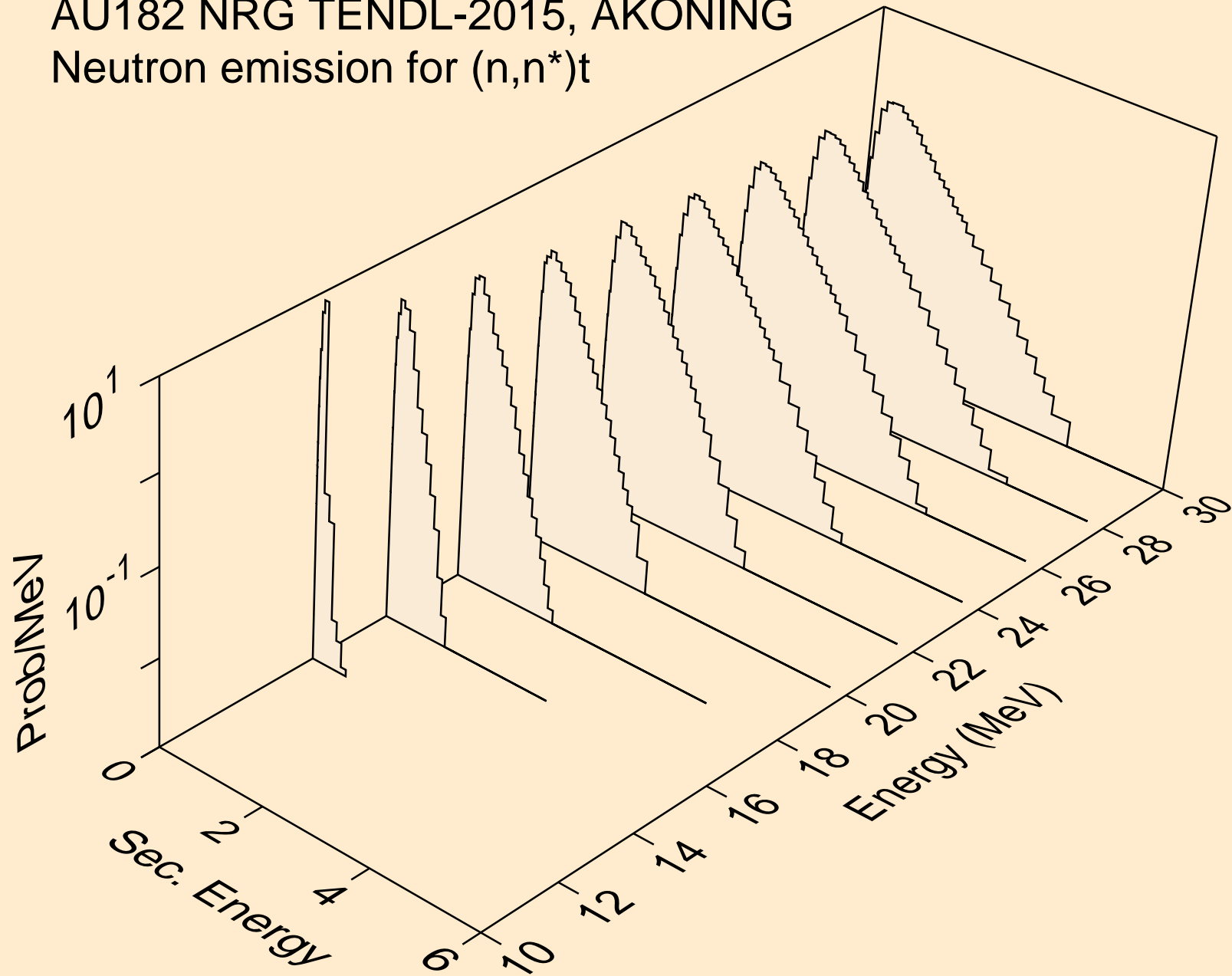
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



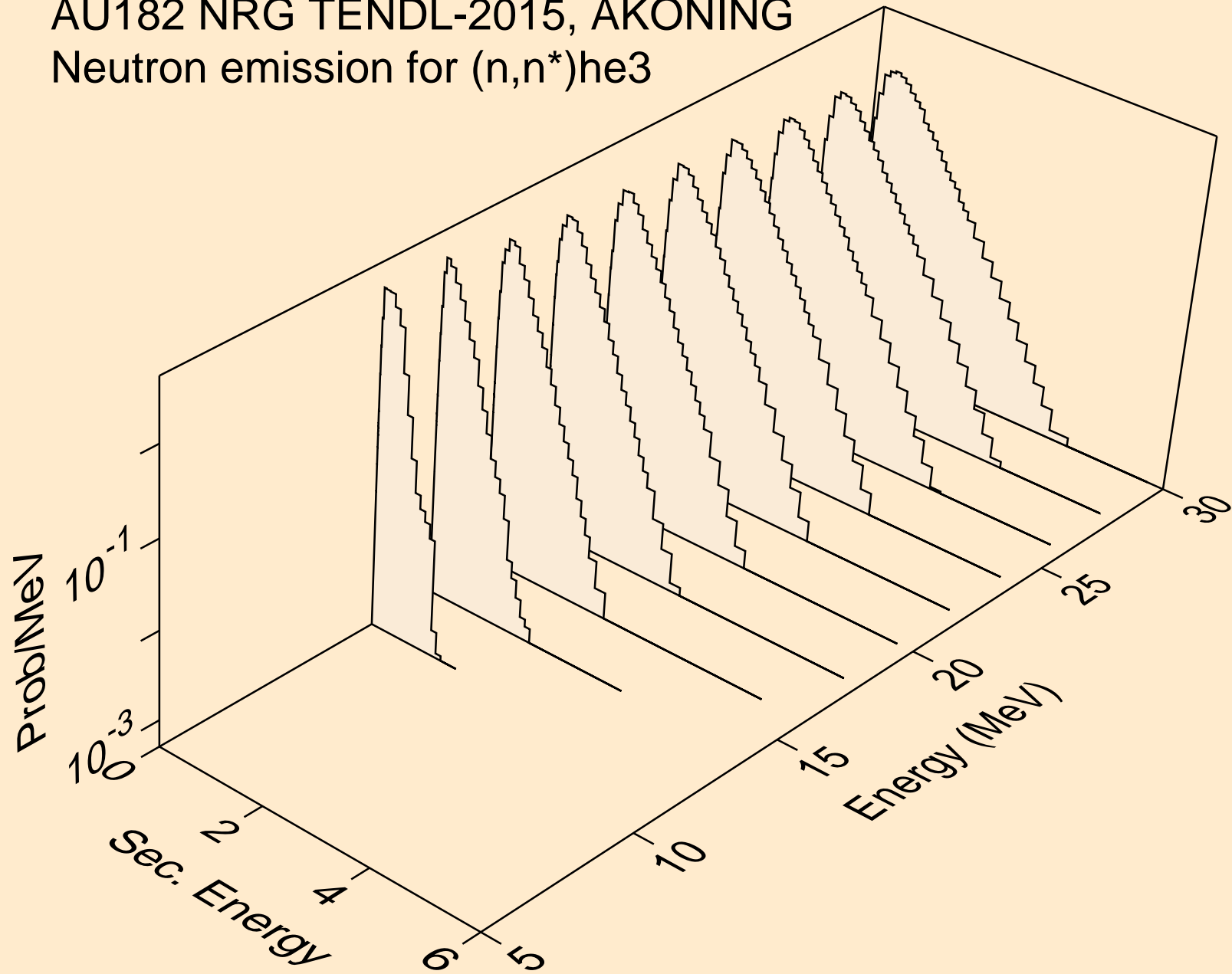
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



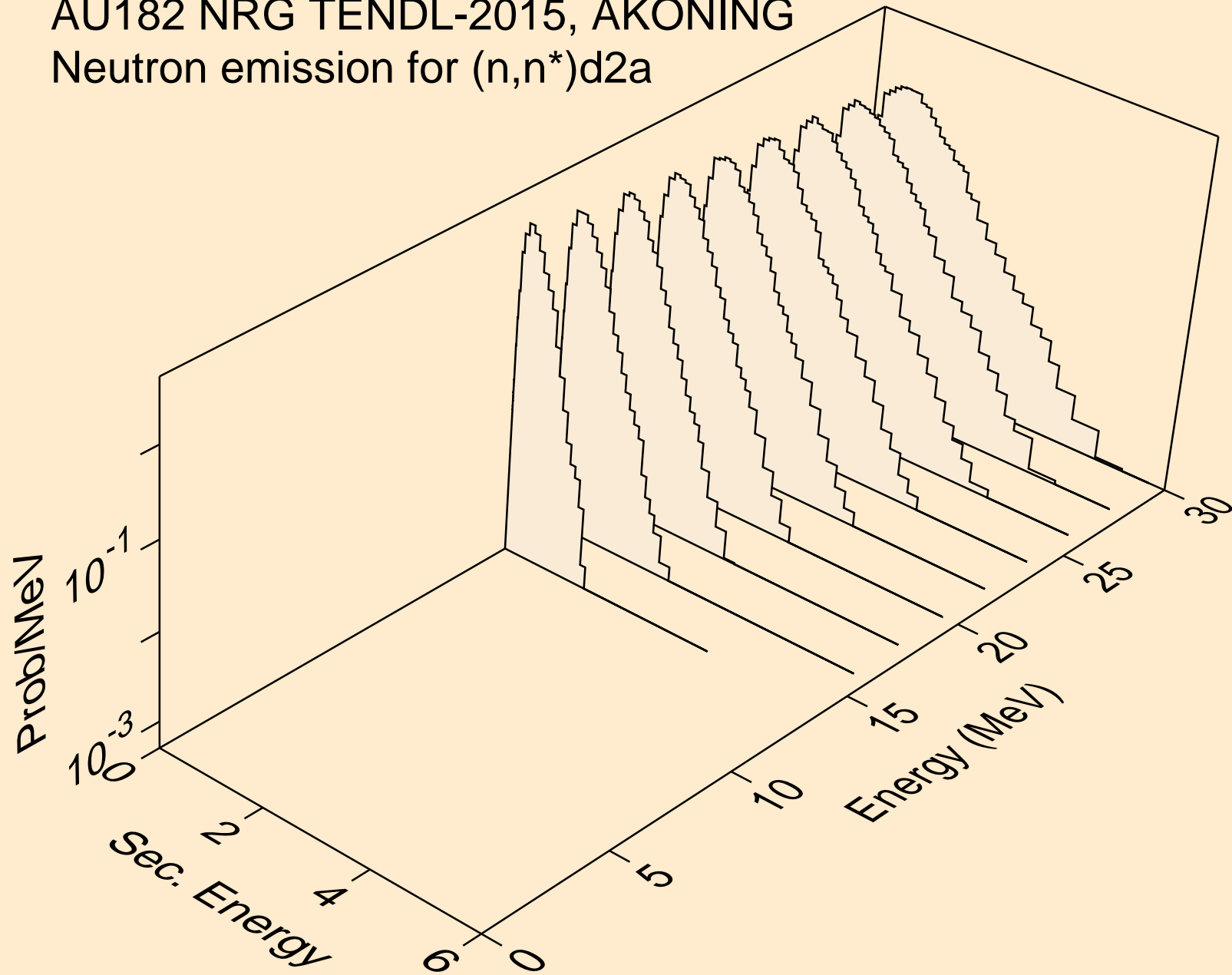
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



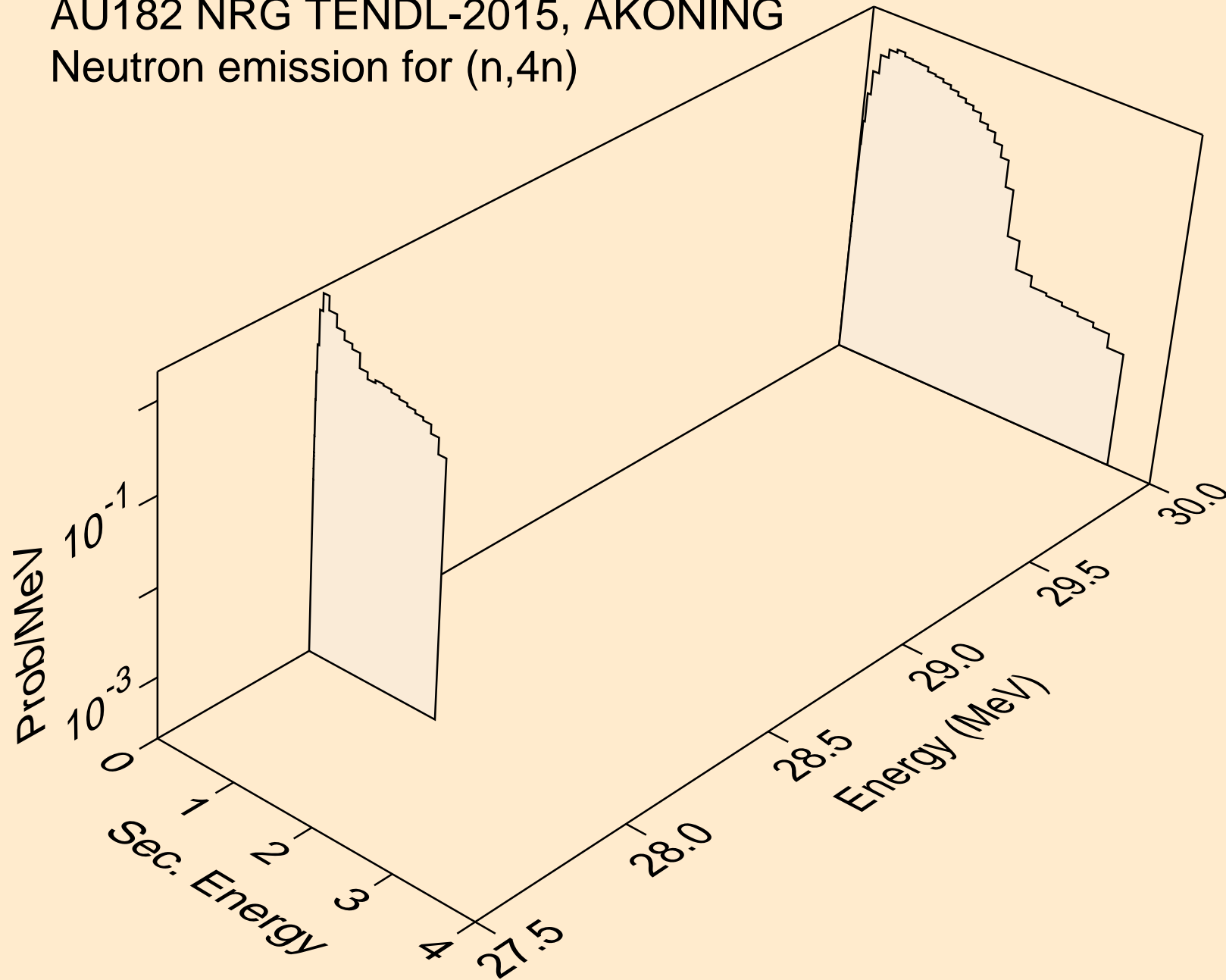
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



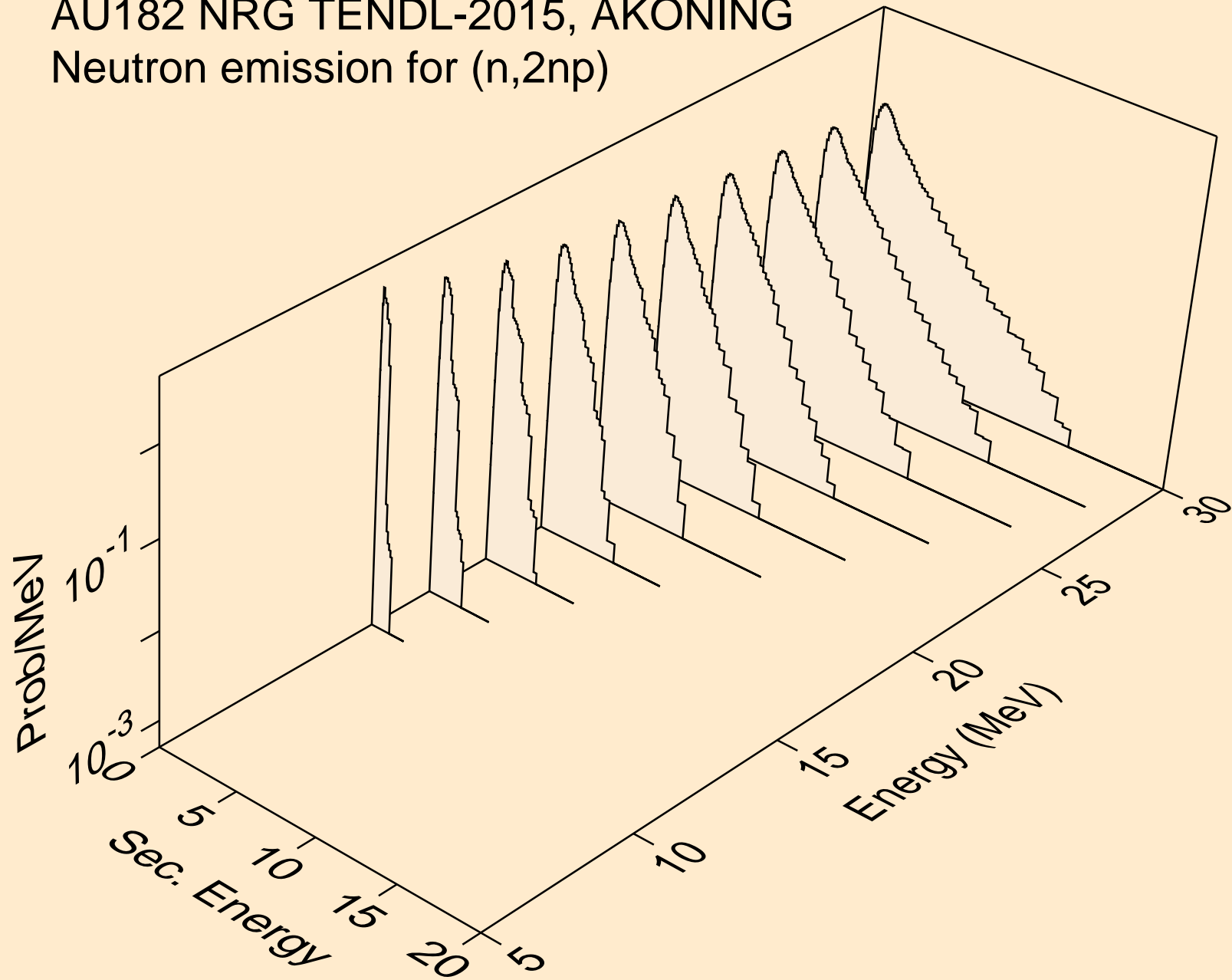
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



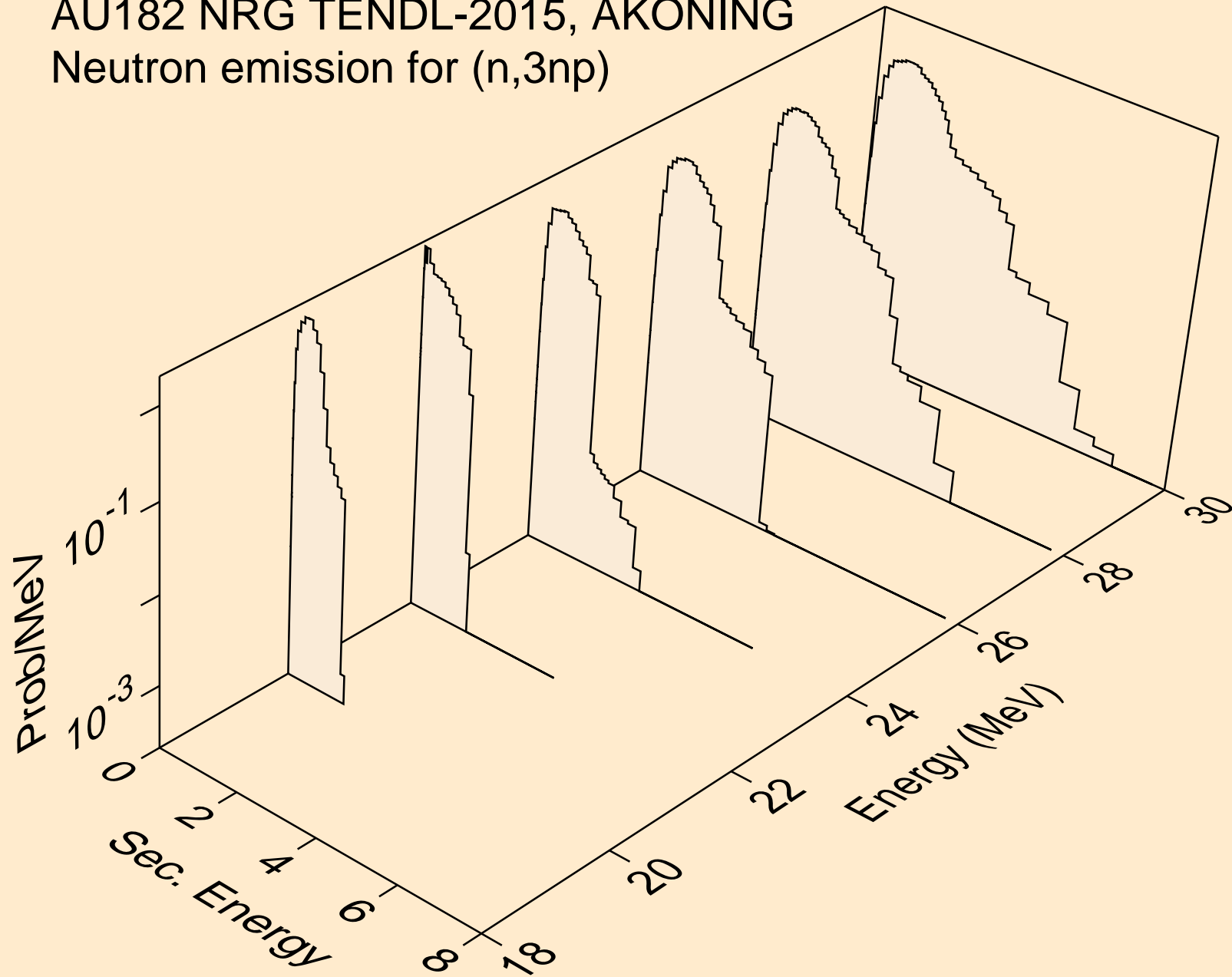
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



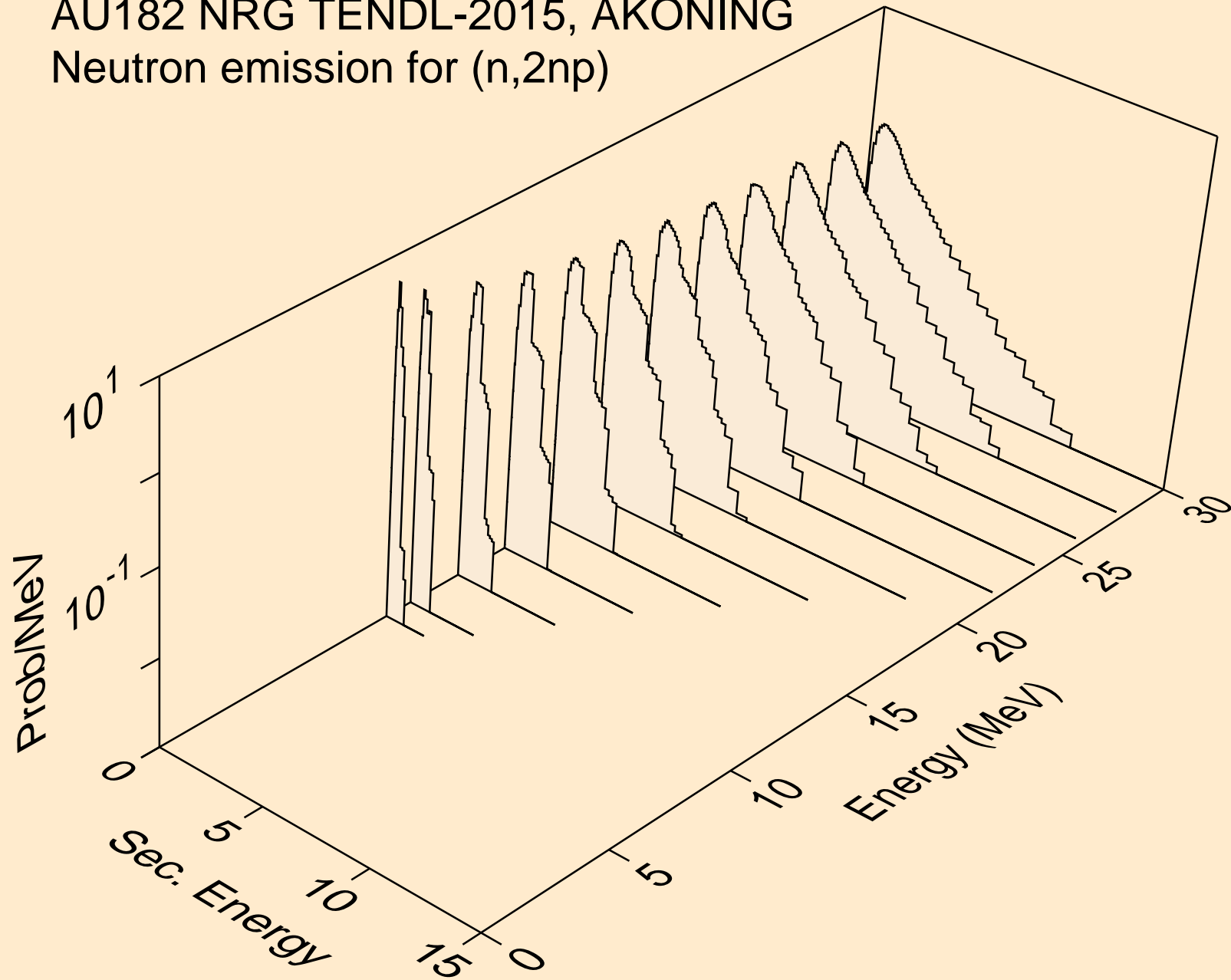
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



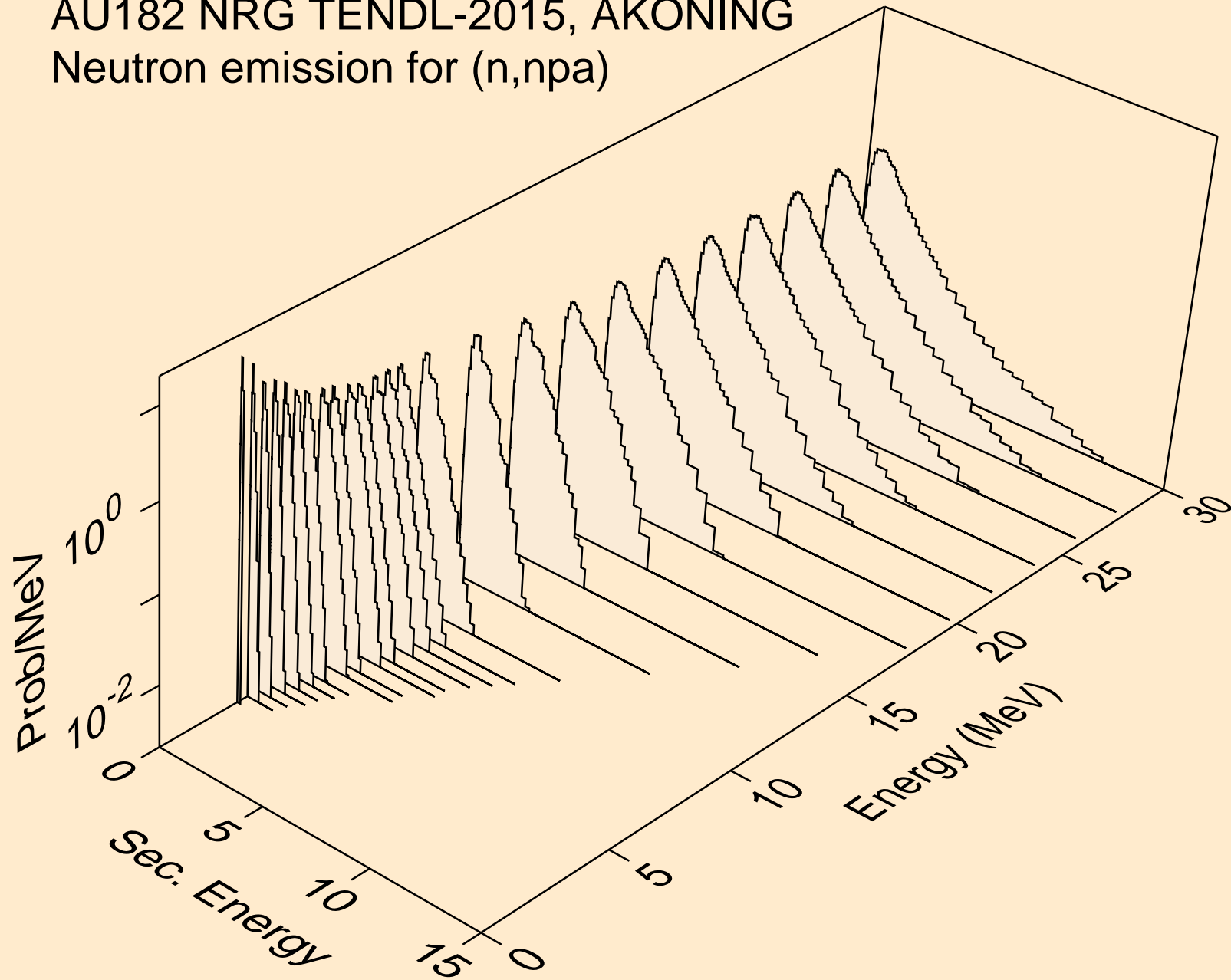
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Neutron emission for (n,3np)



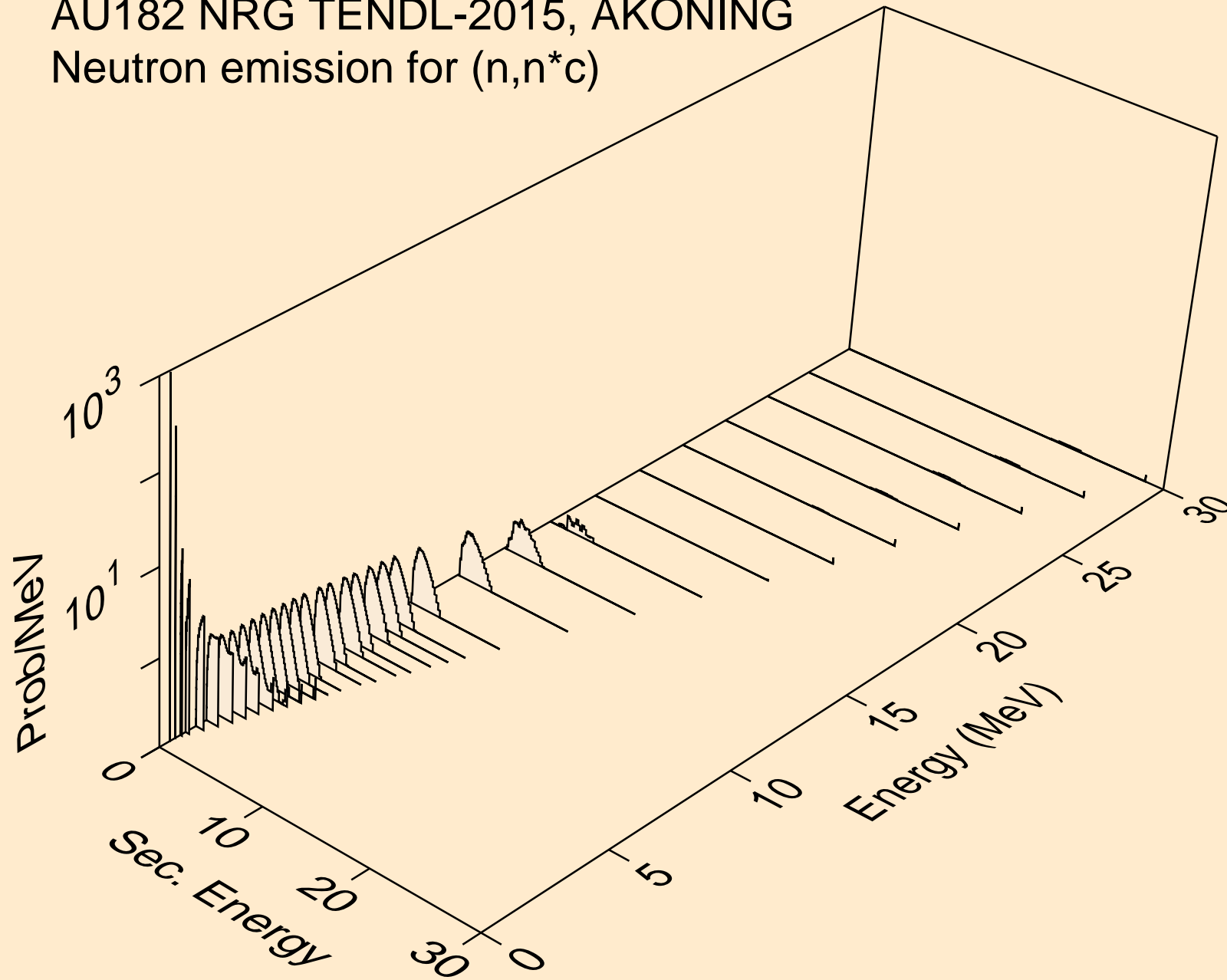
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Neutron emission for (n,2np)



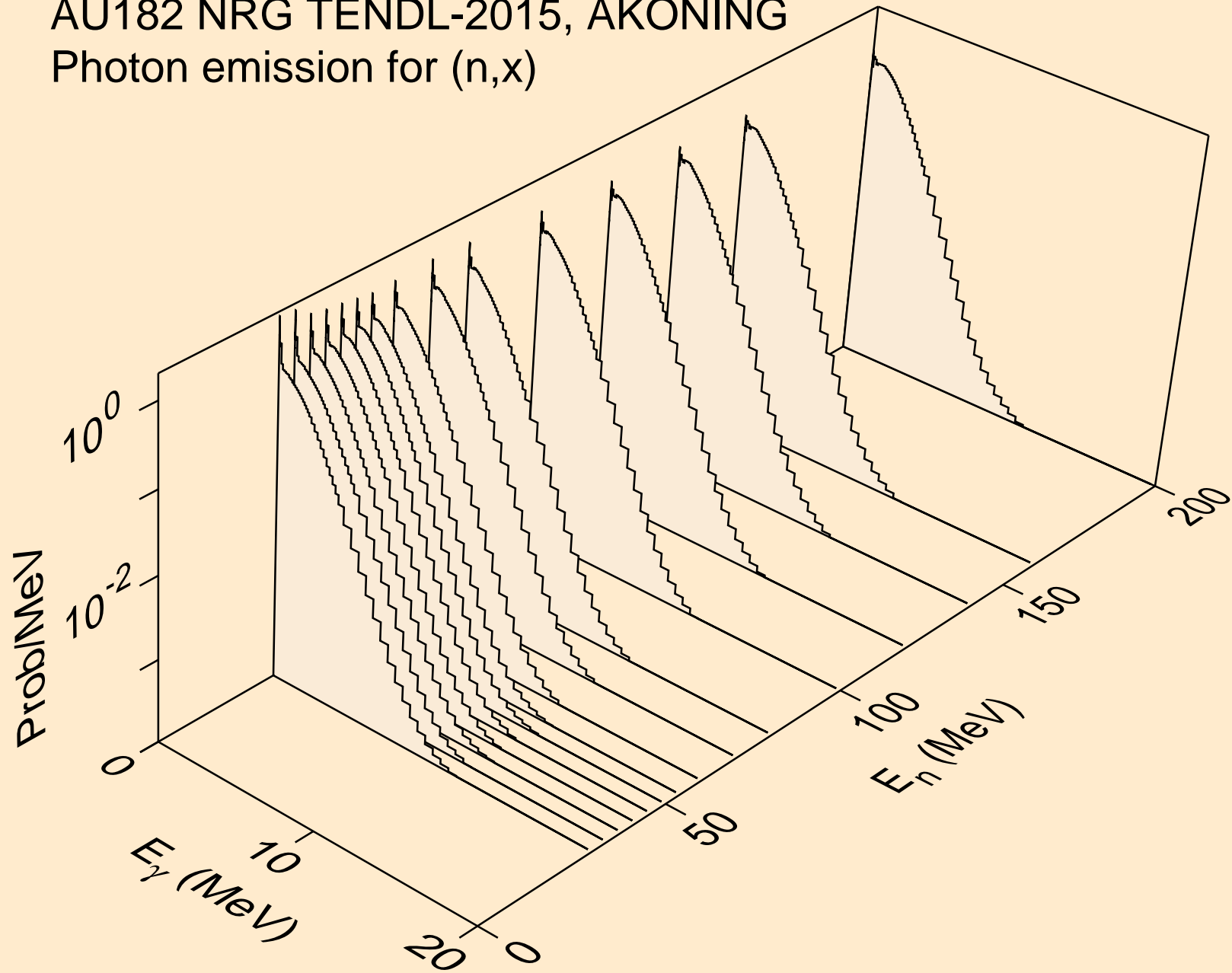
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Neutron emission for (n,npa)



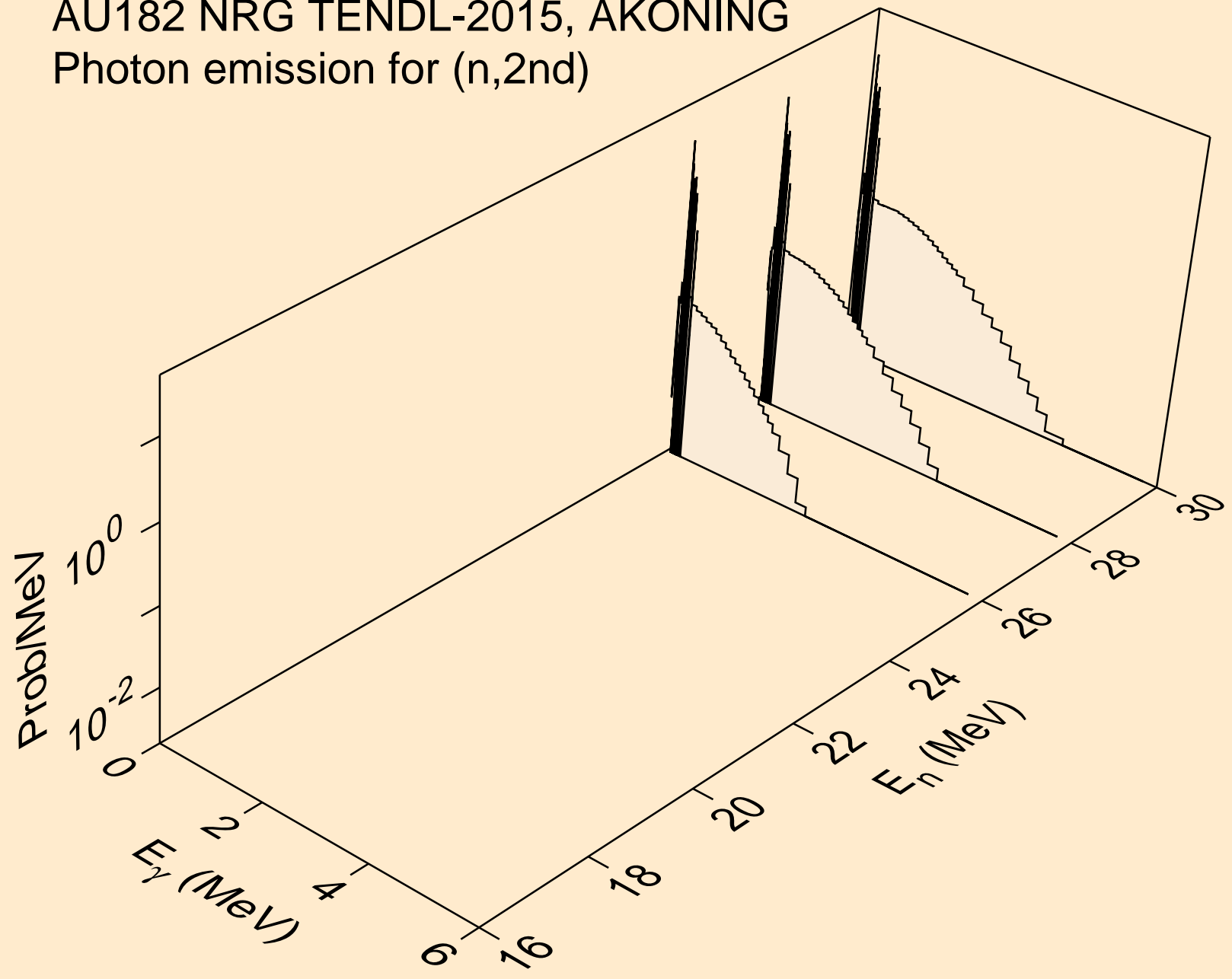
AU182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



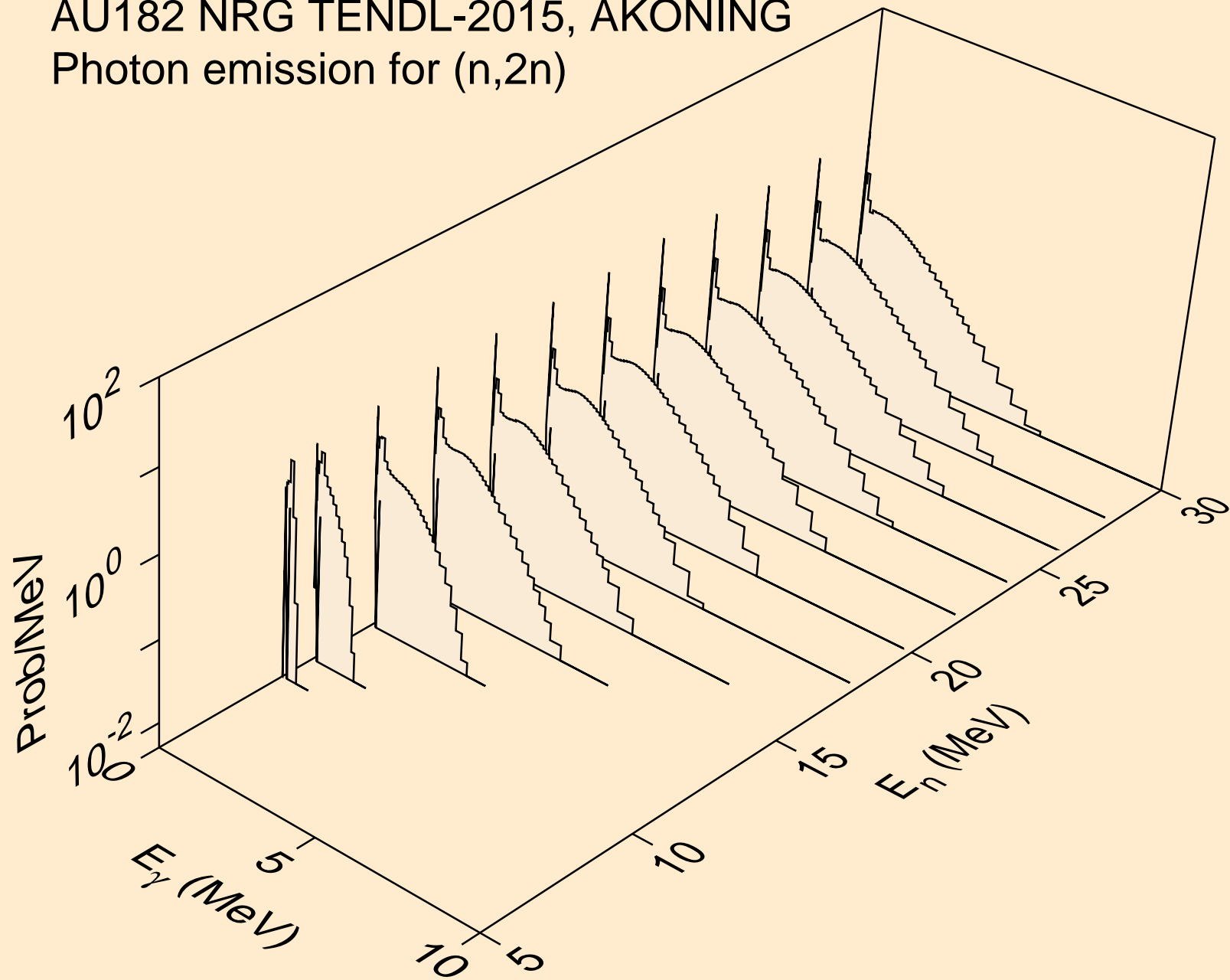
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,x)



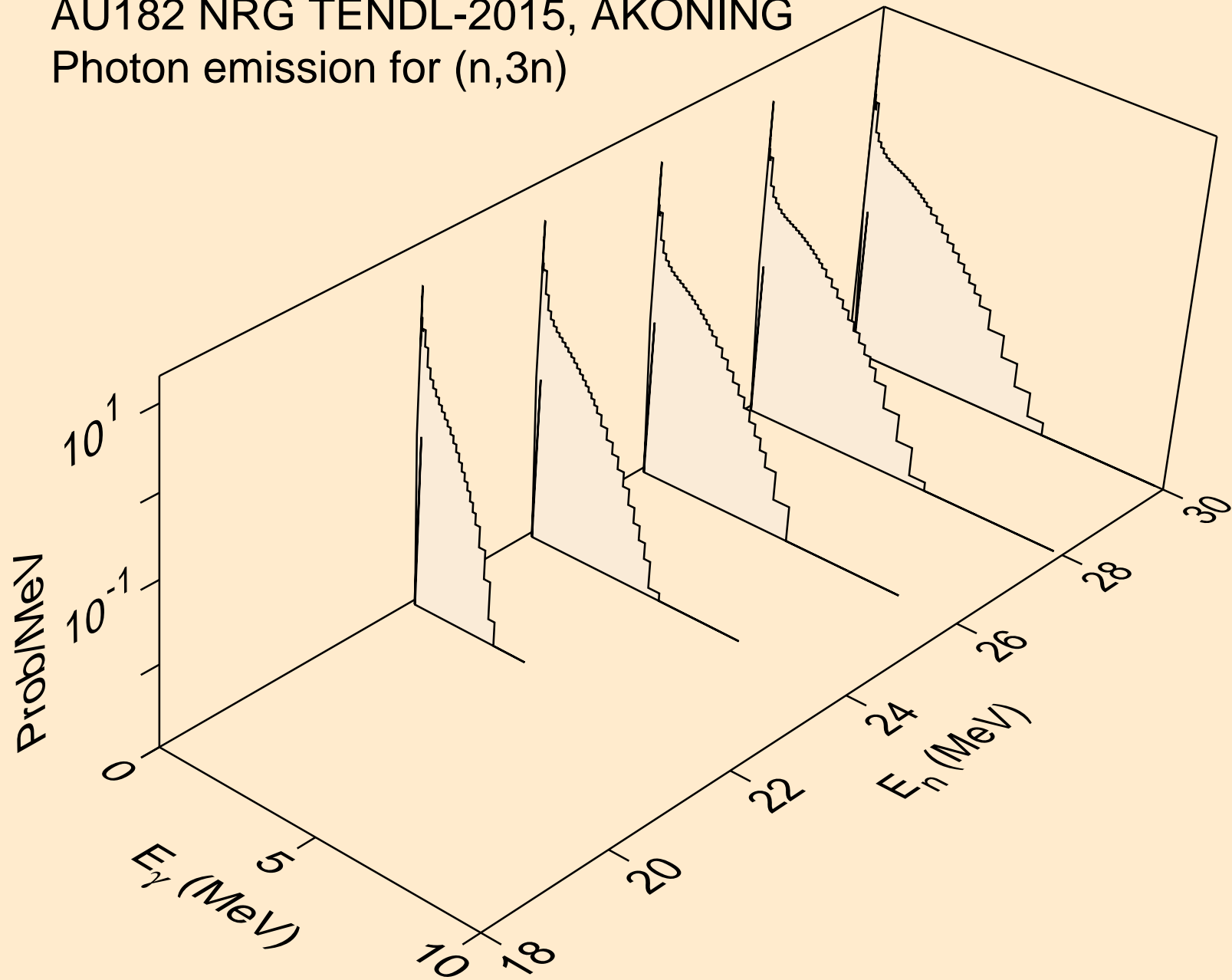
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



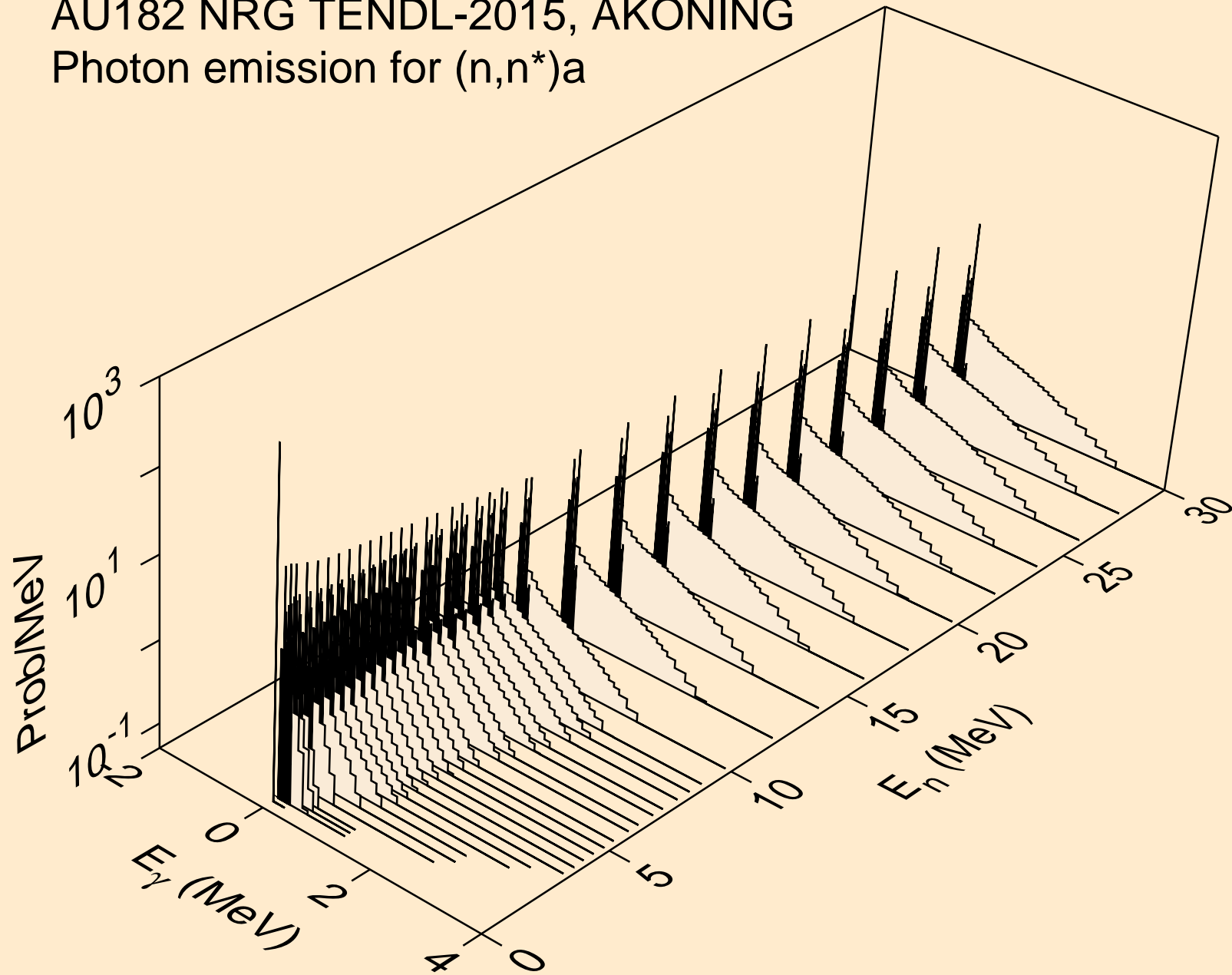
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Photon emission for (n,2n)



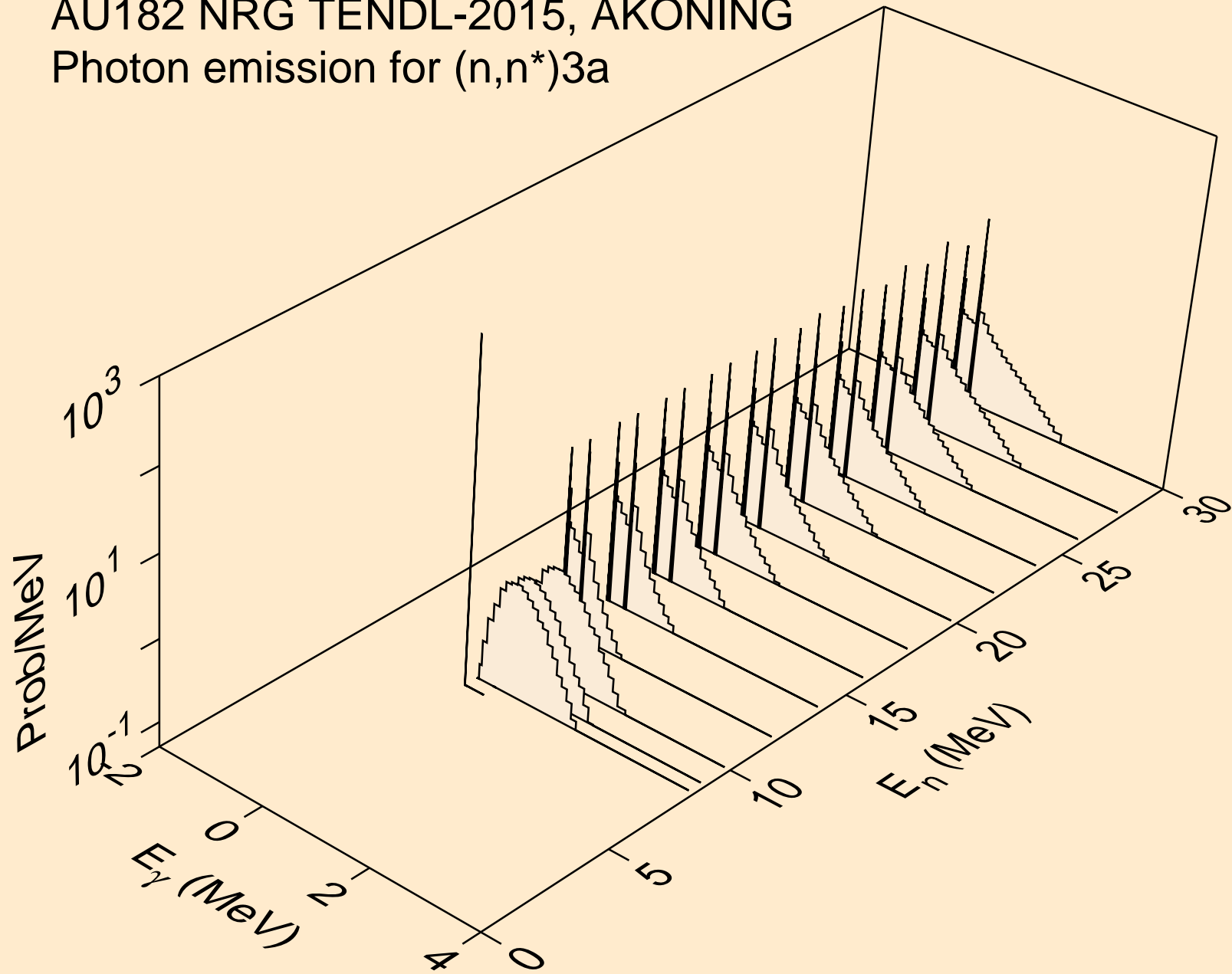
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Photon emission for (n,3n)



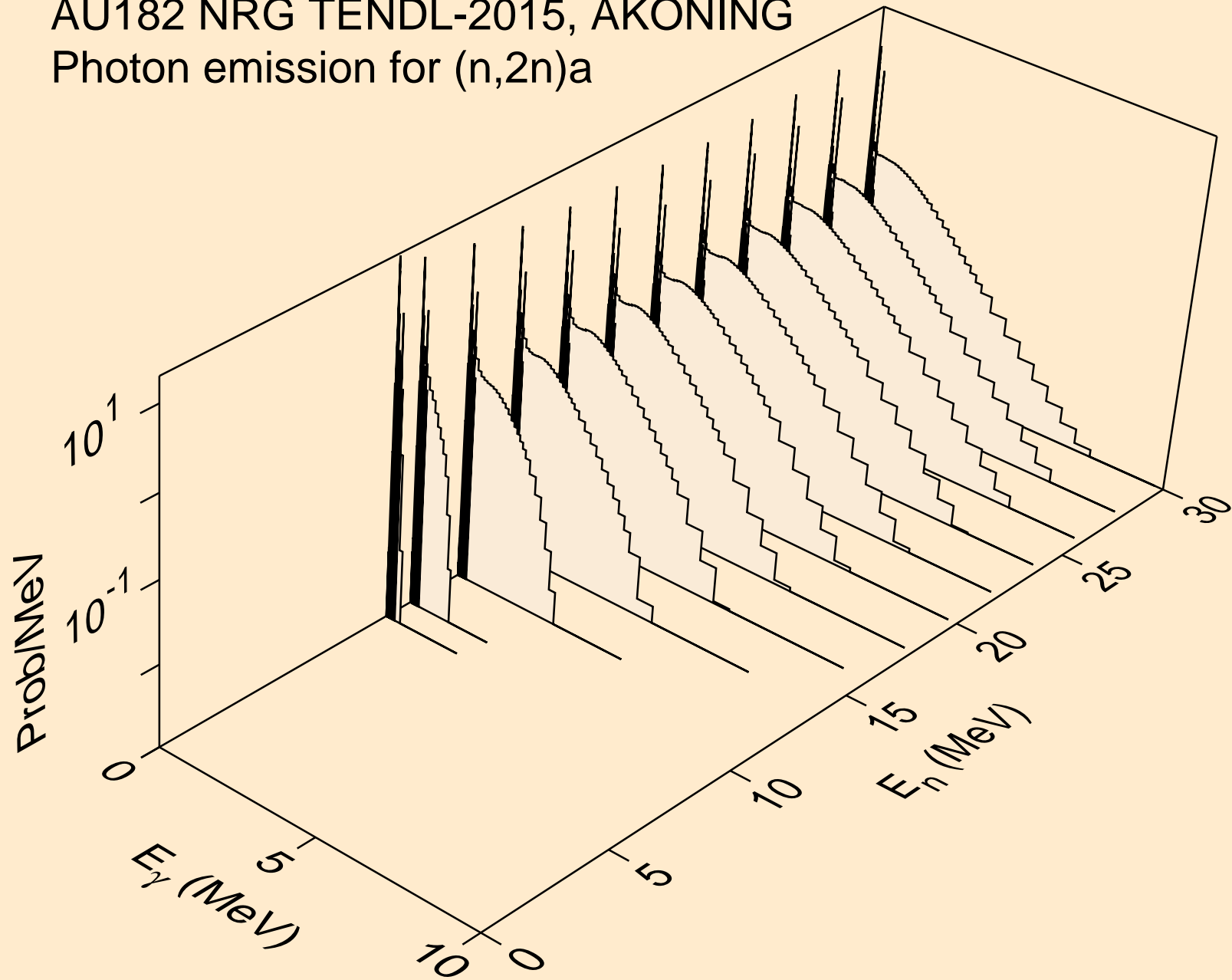
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



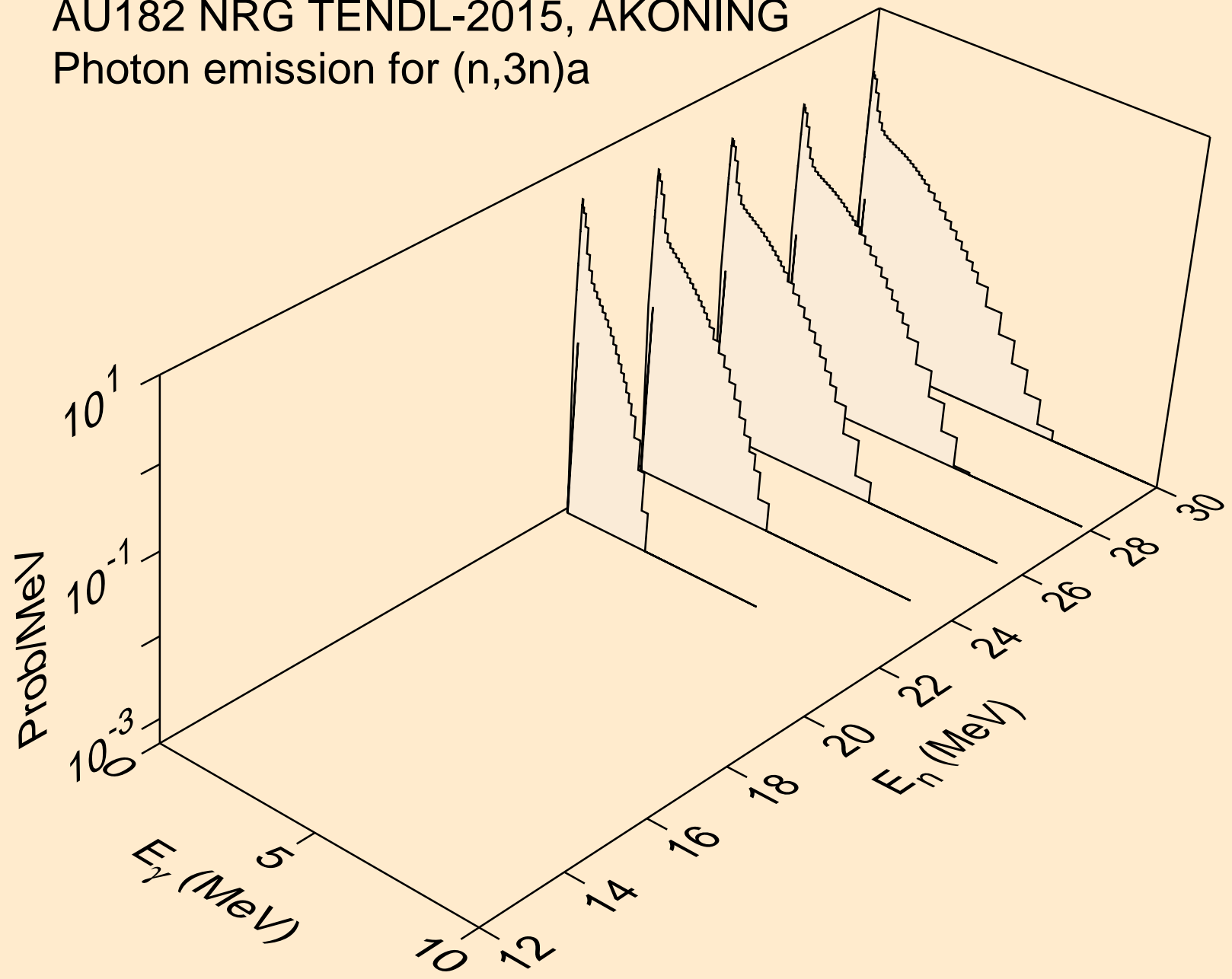
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



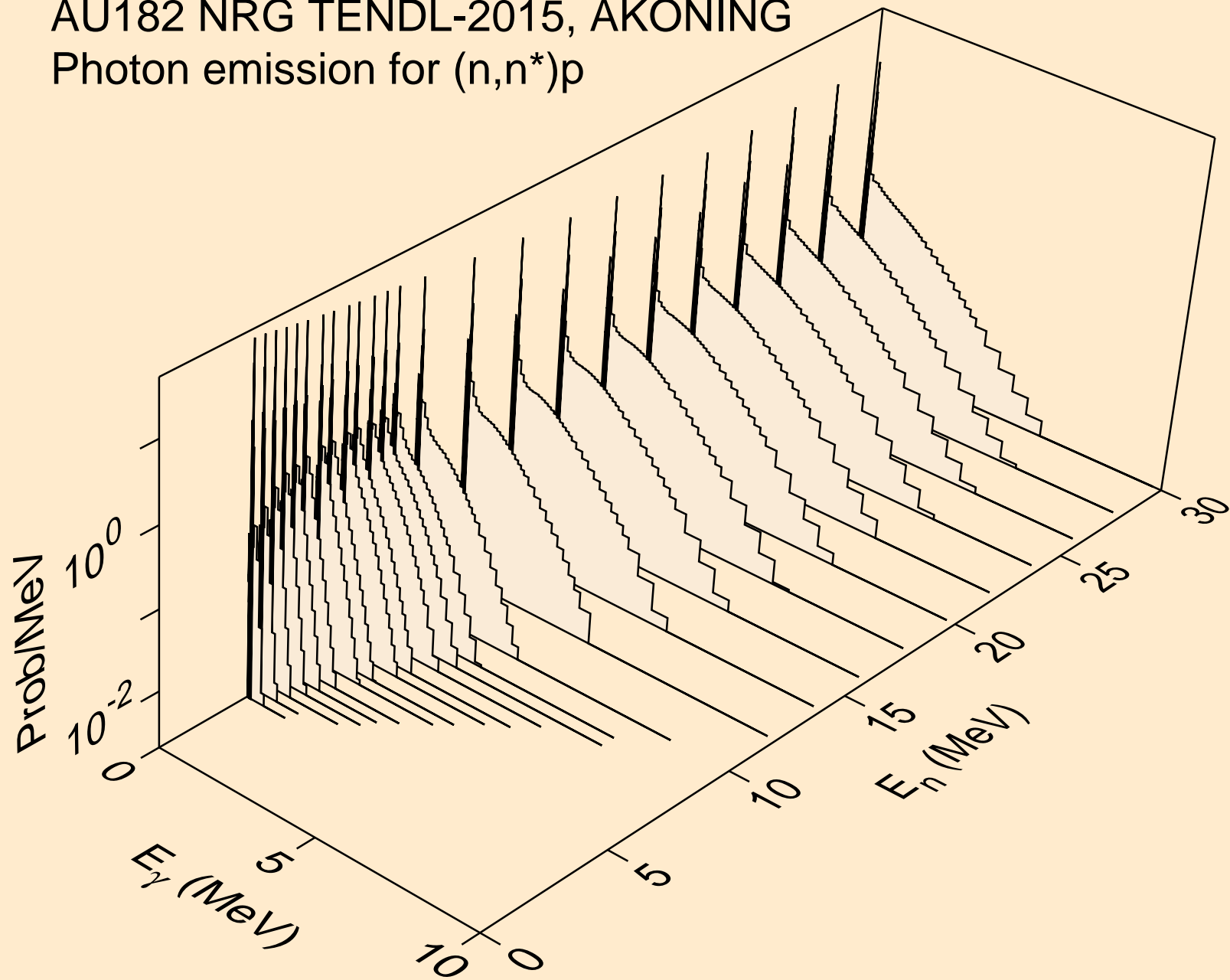
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



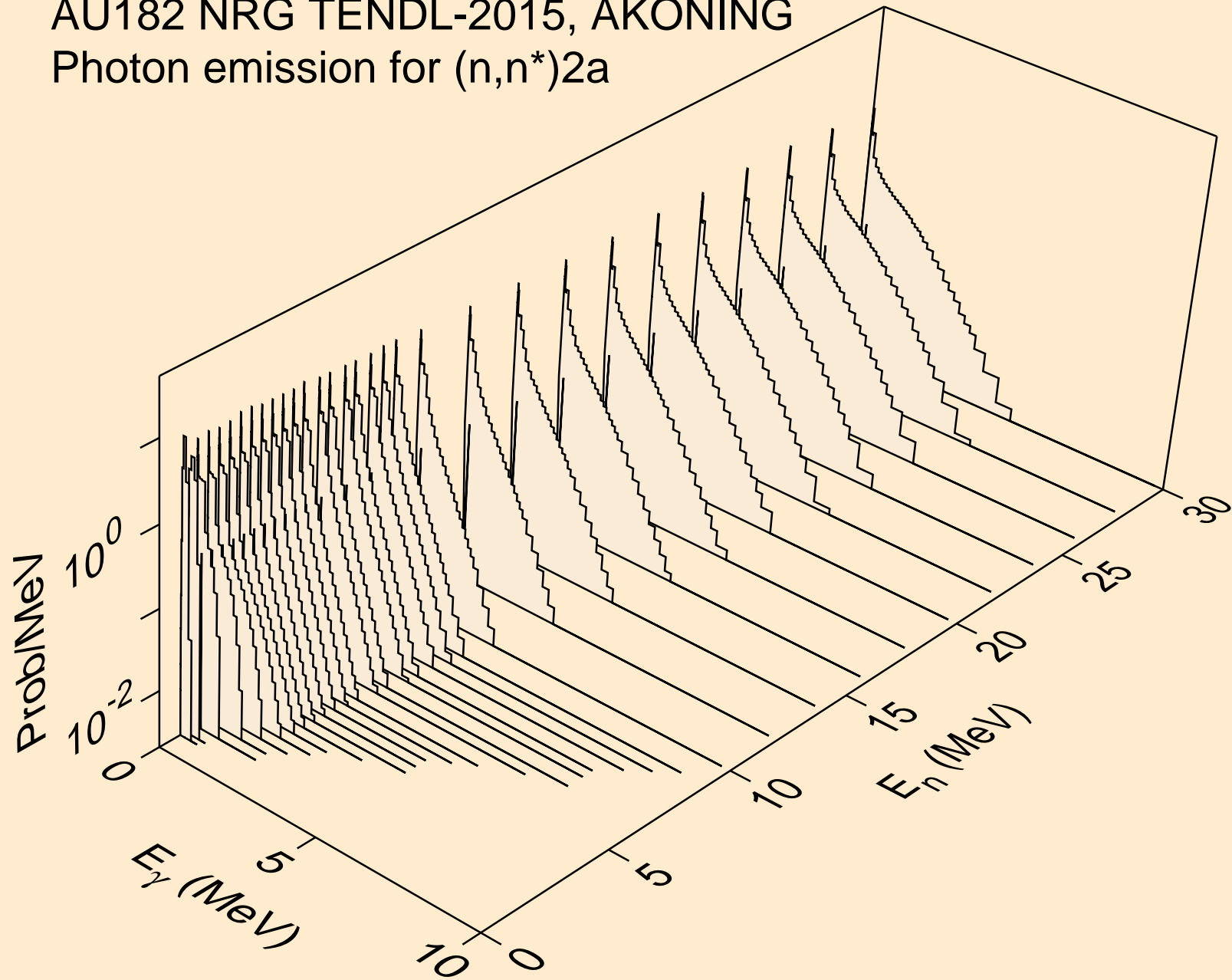
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



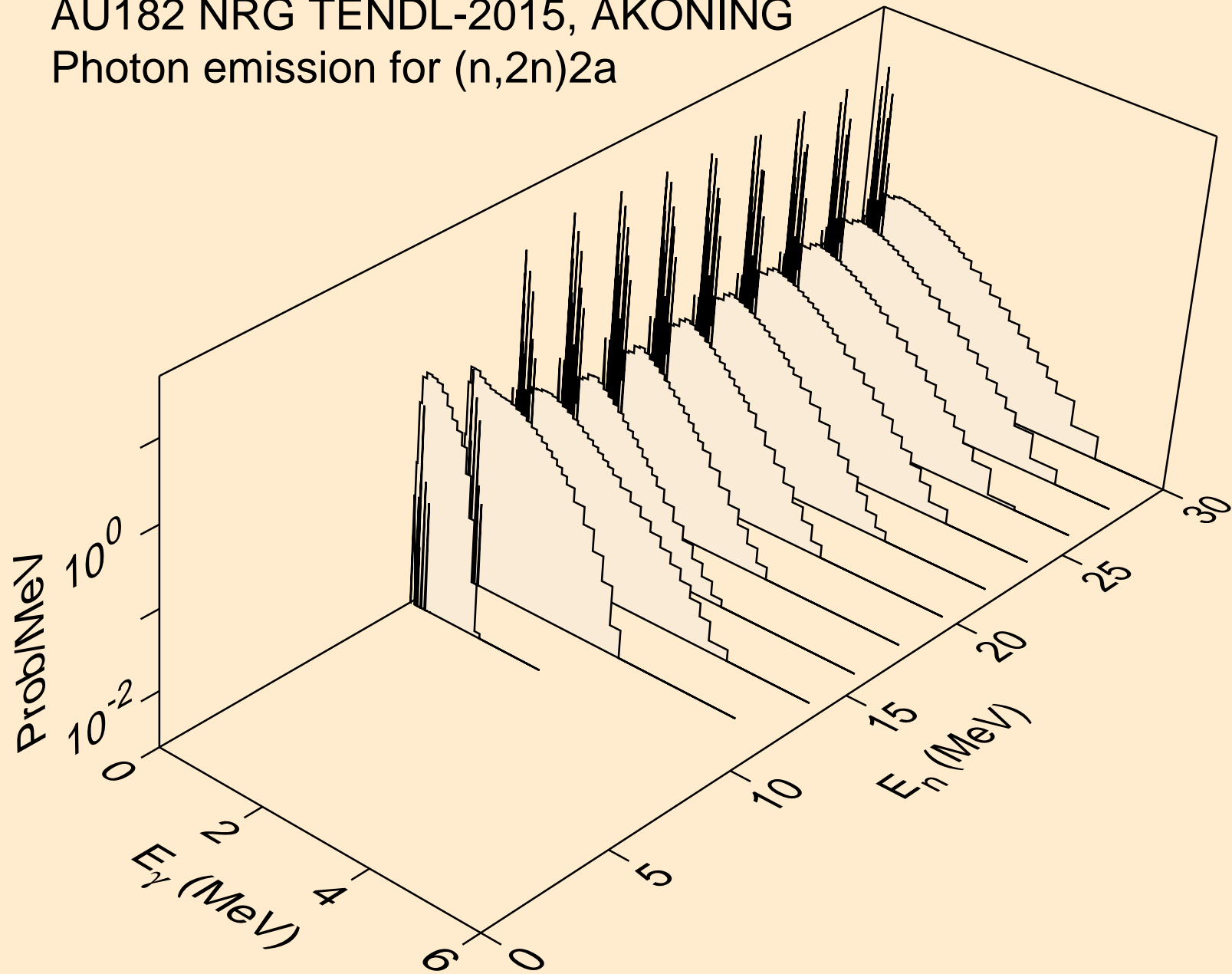
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



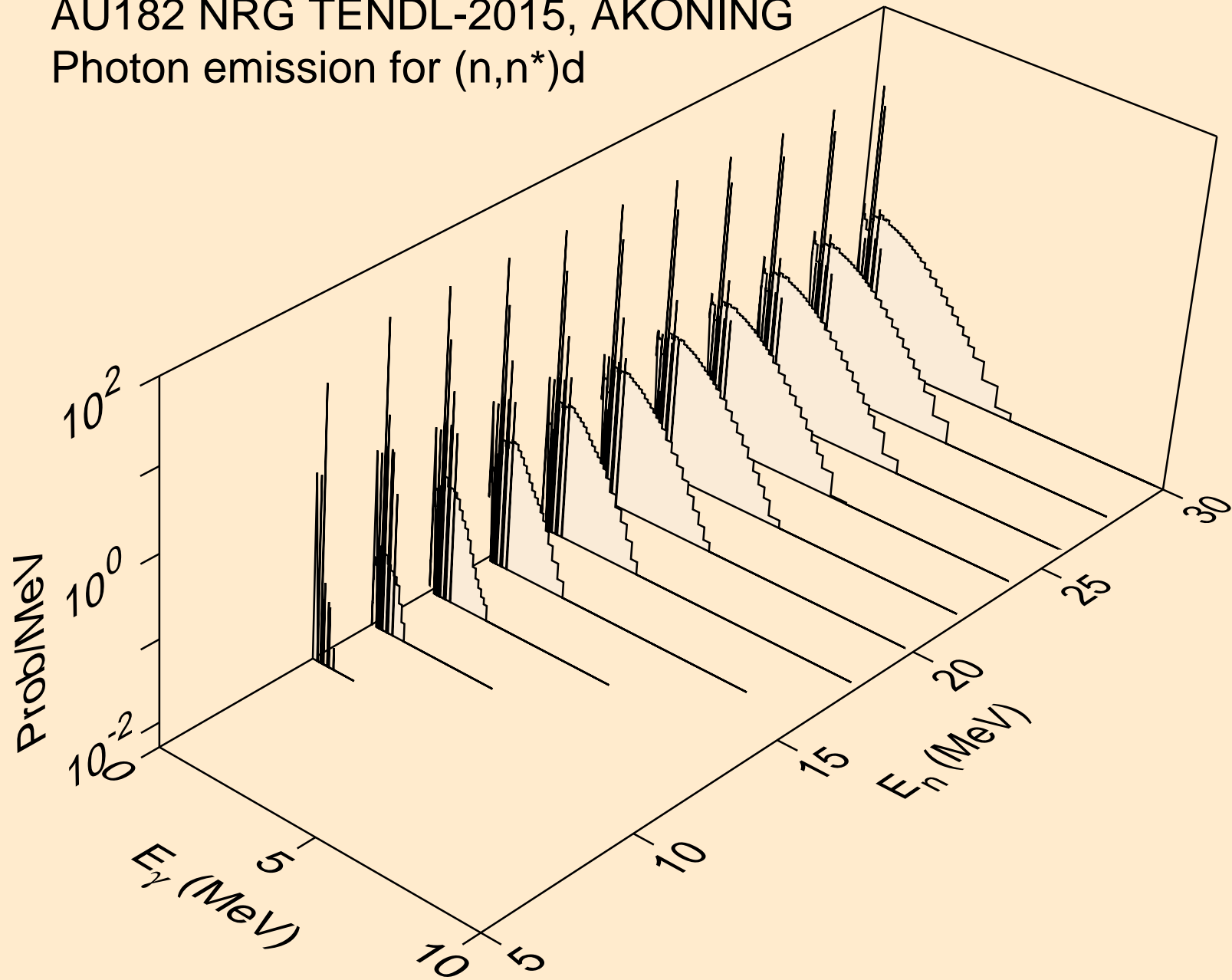
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



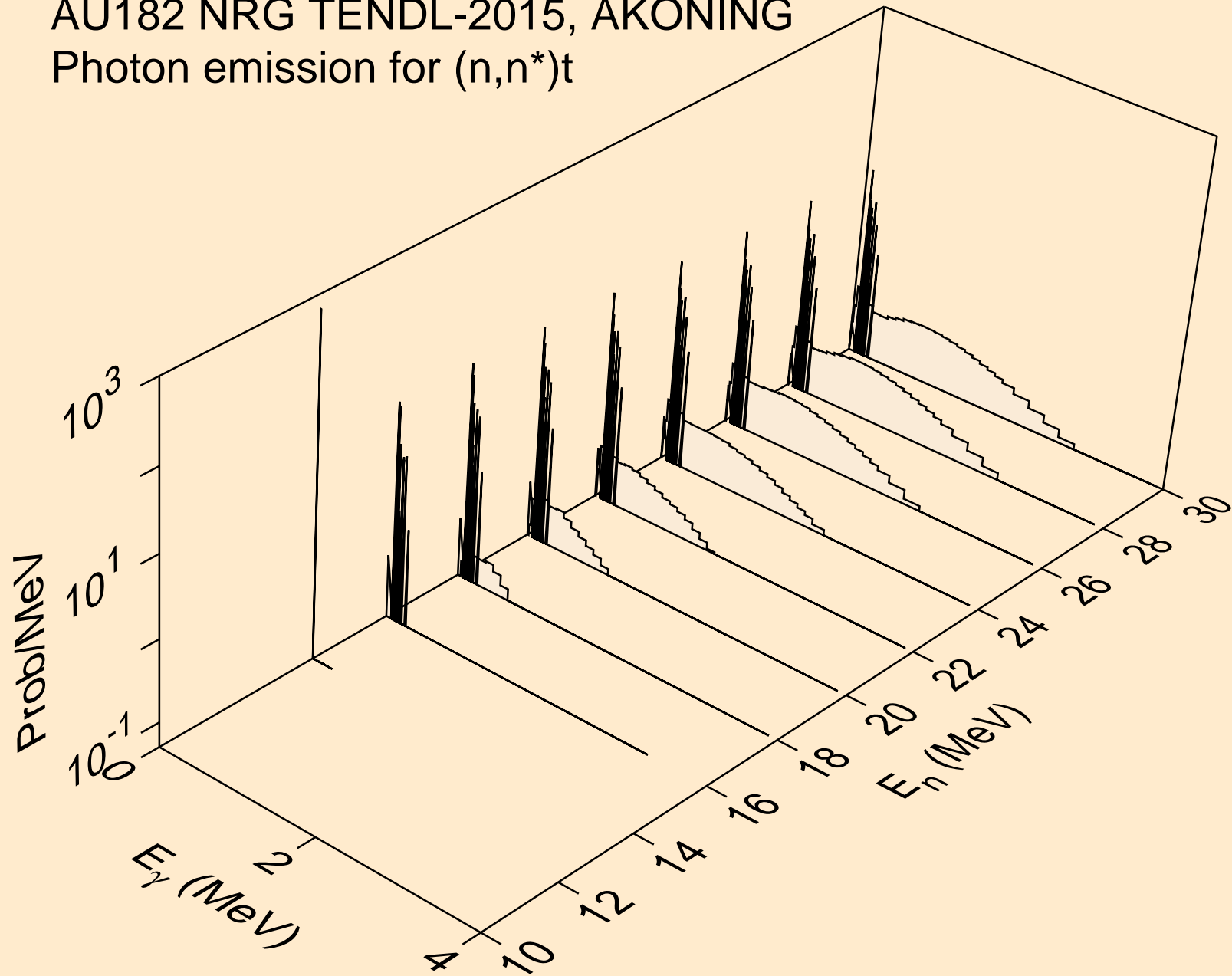
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



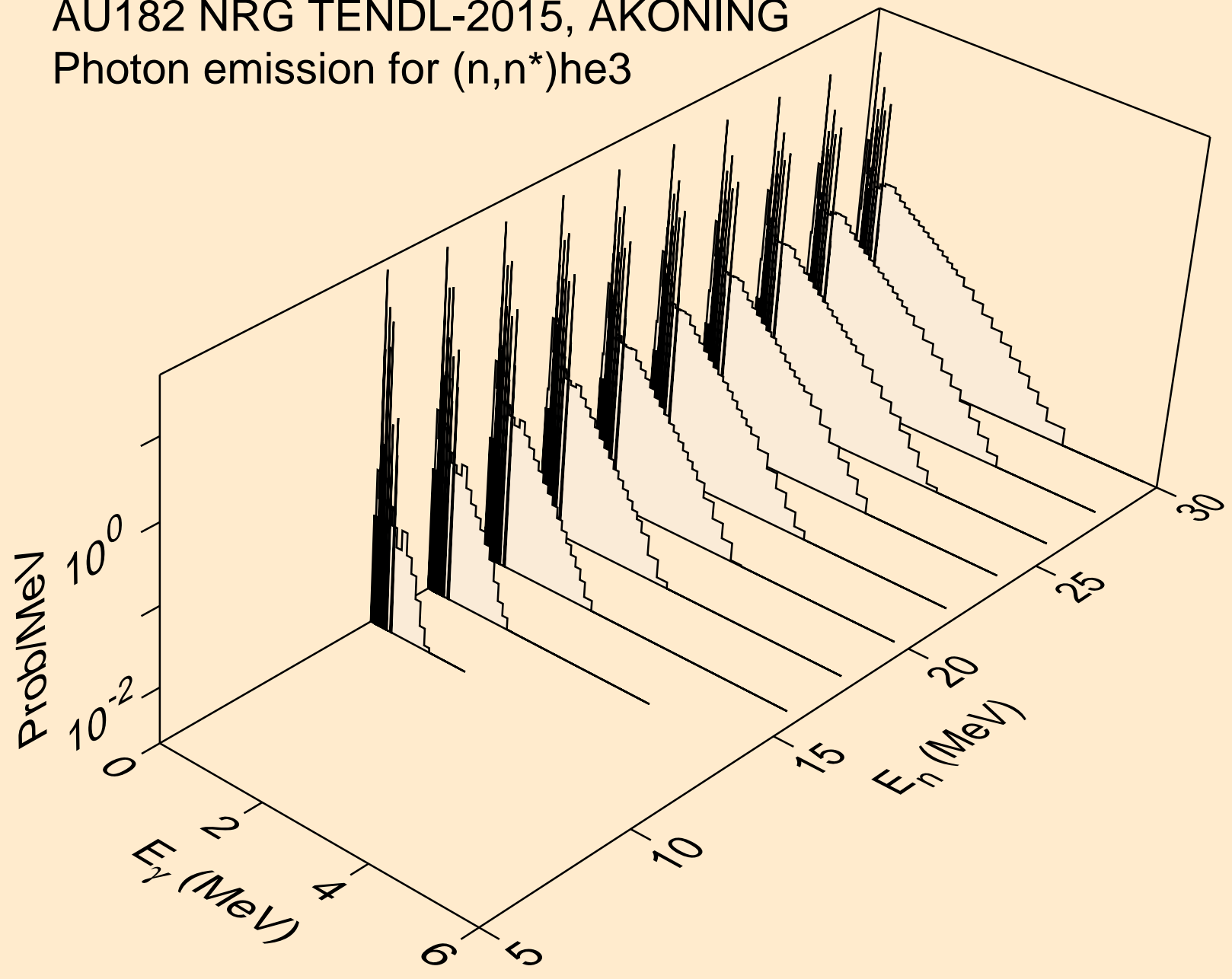
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



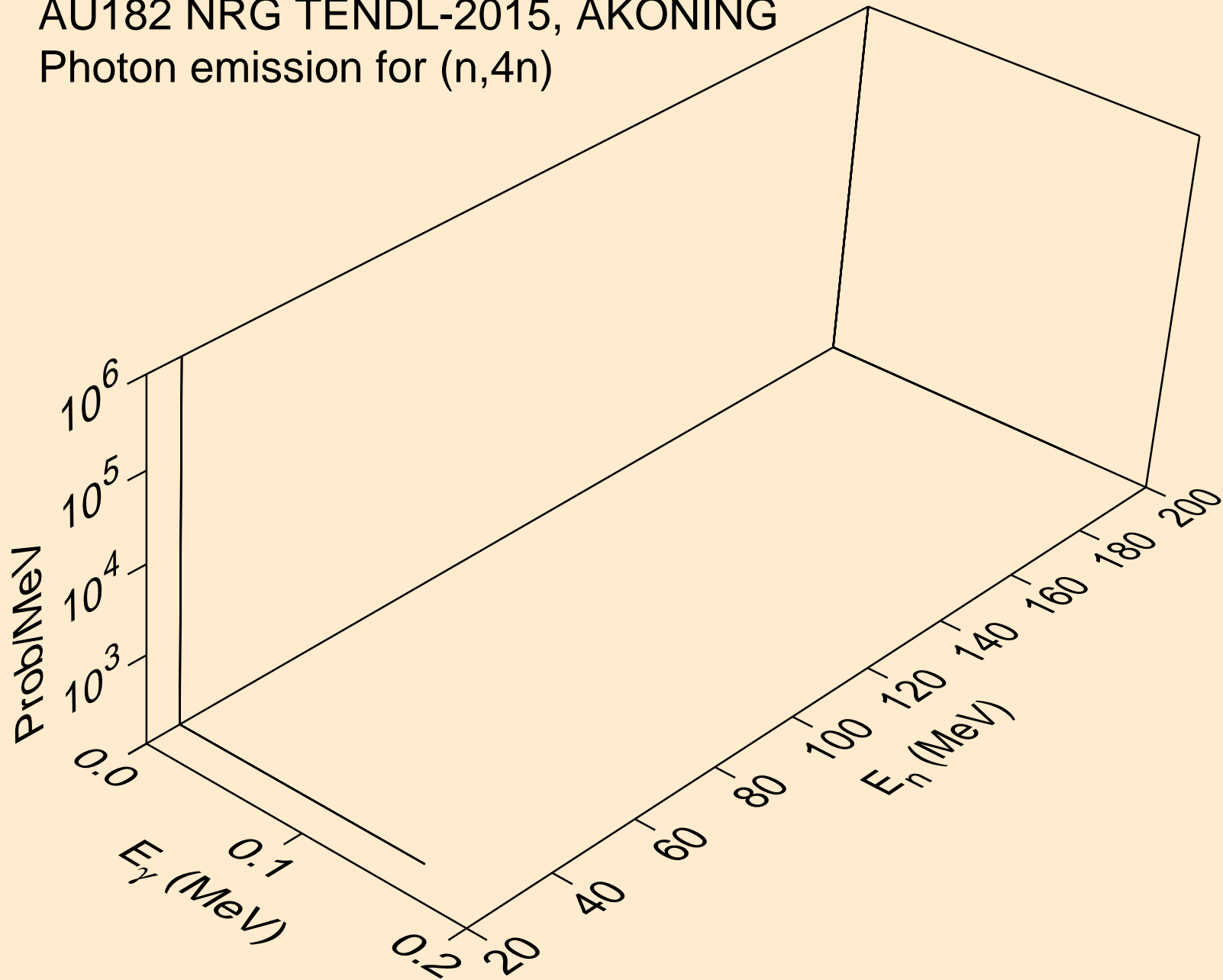
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



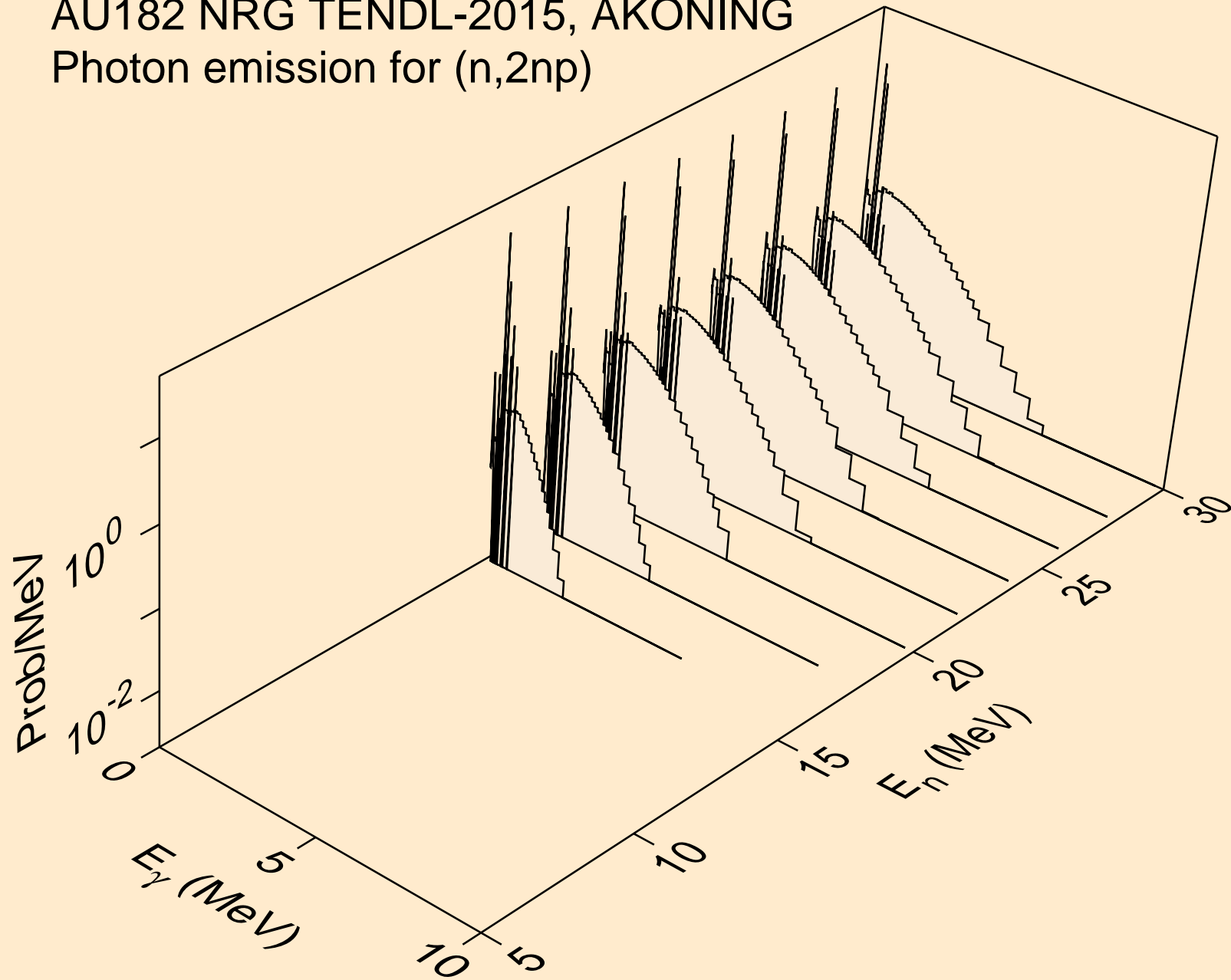
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



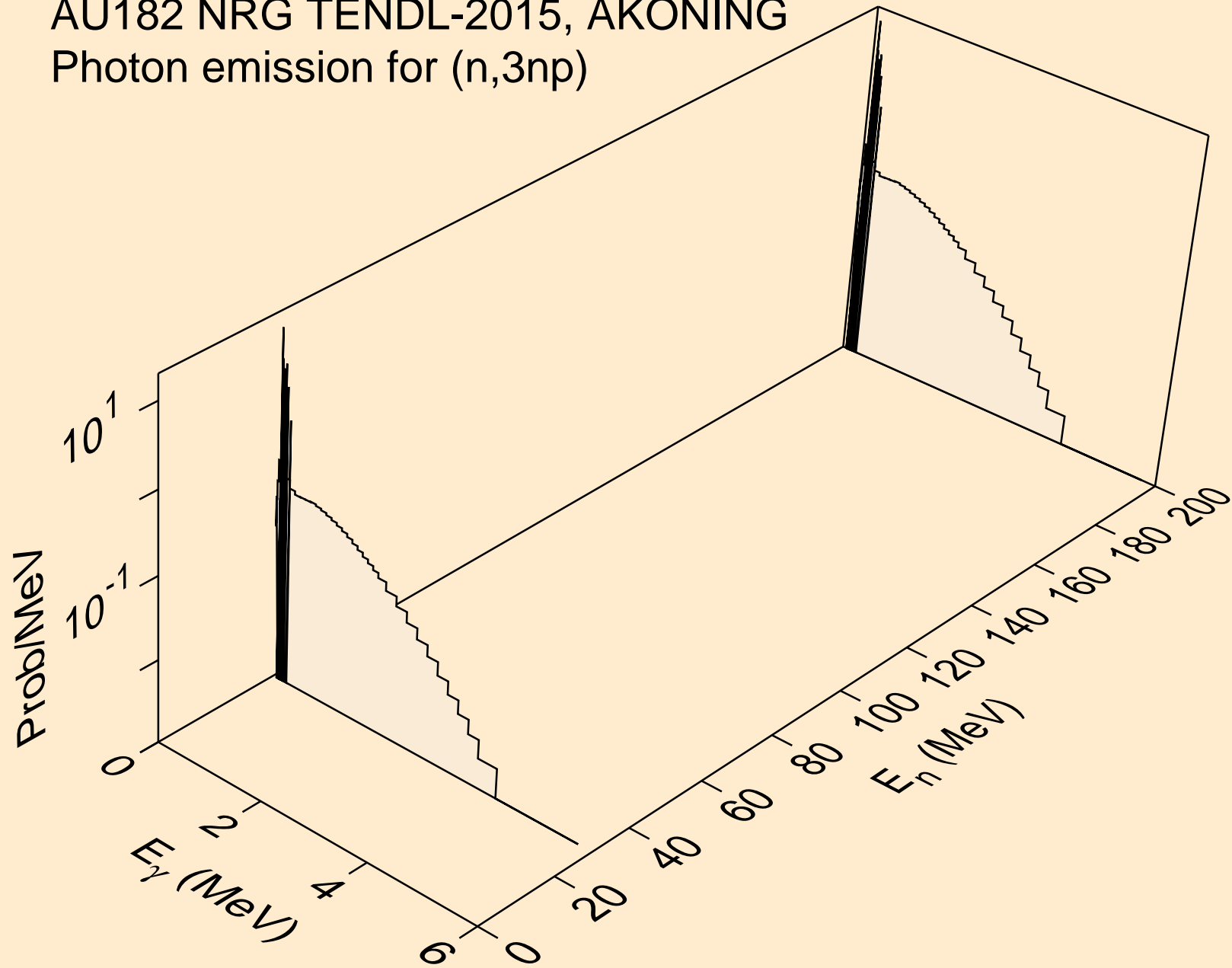
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



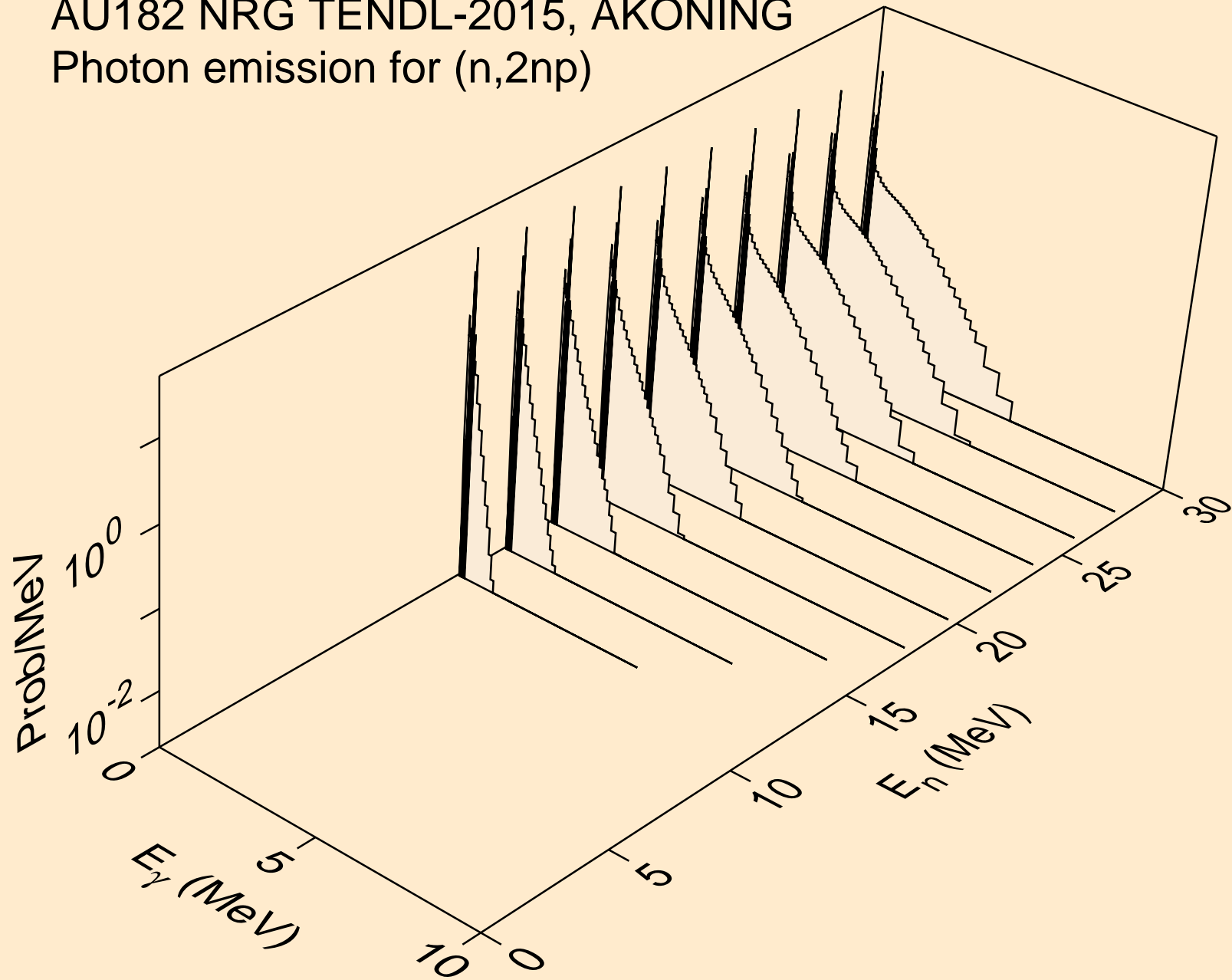
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



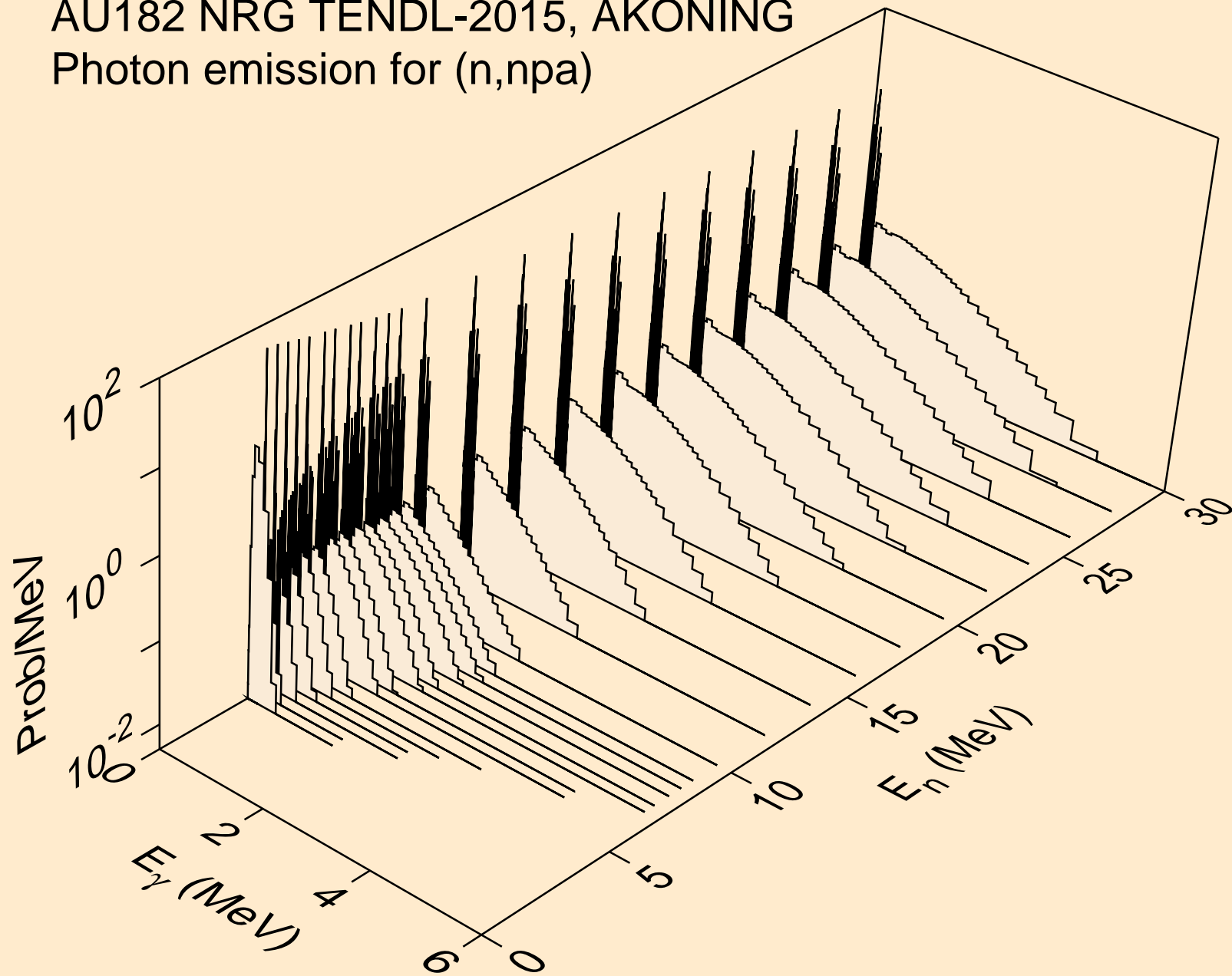
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



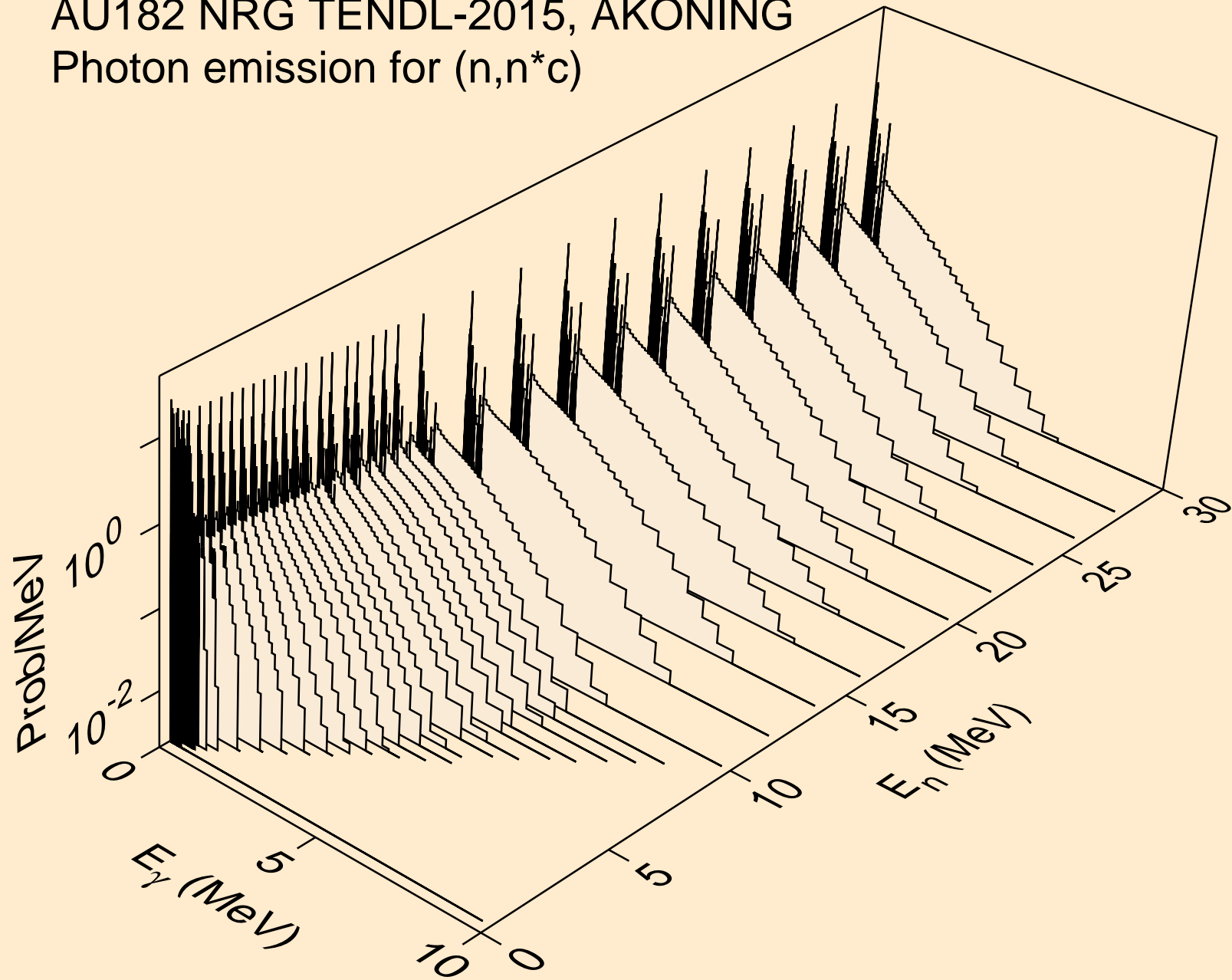
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



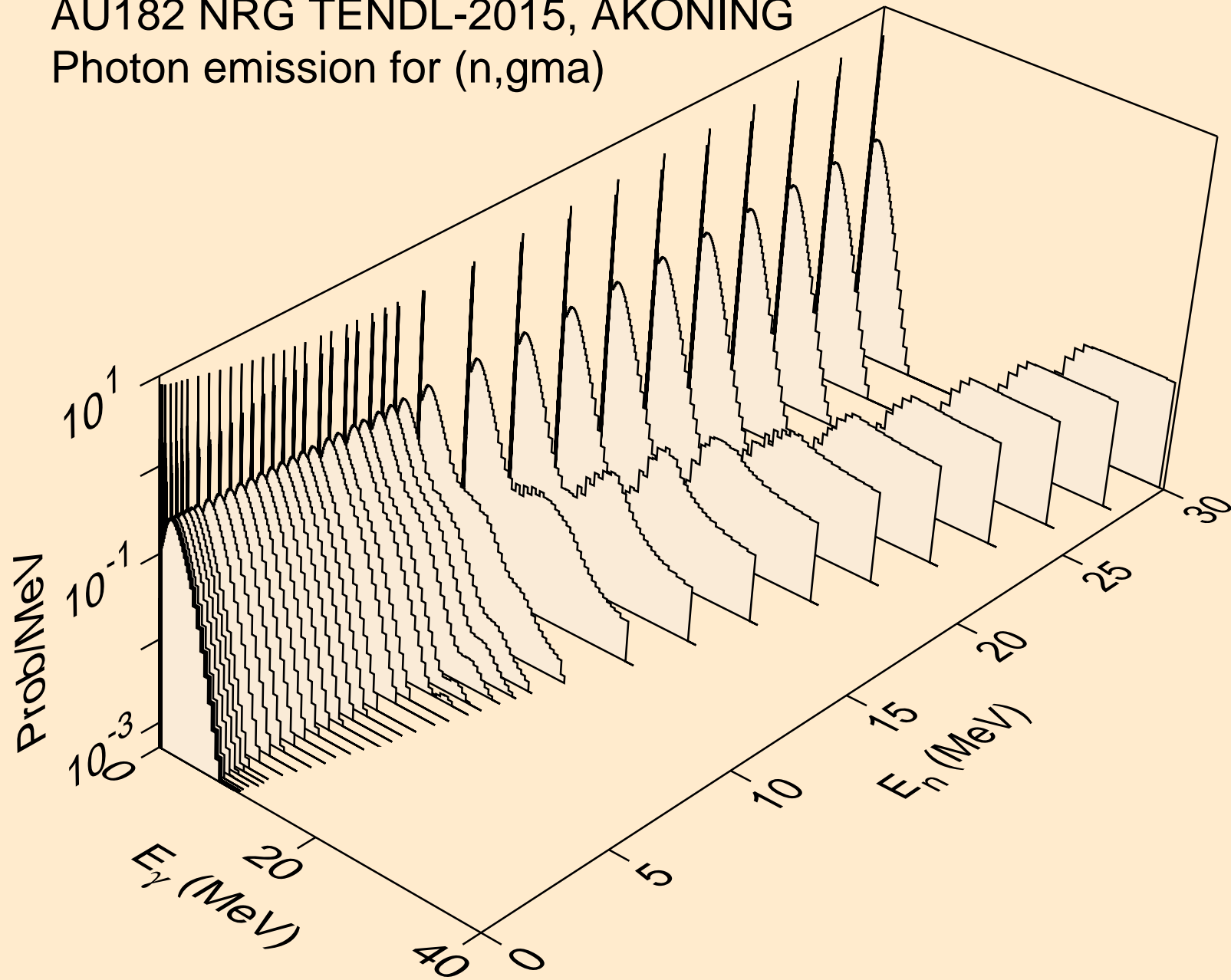
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



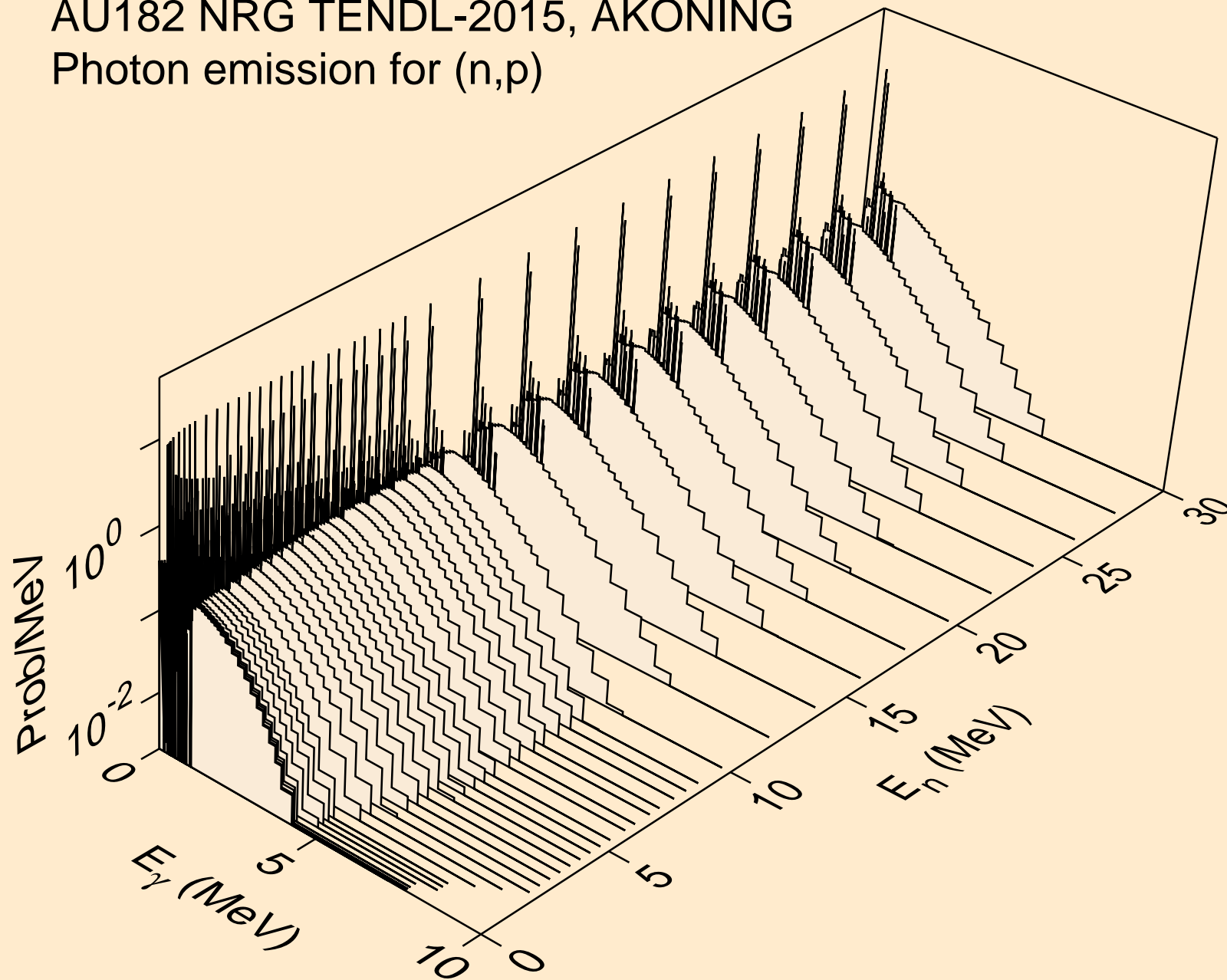
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



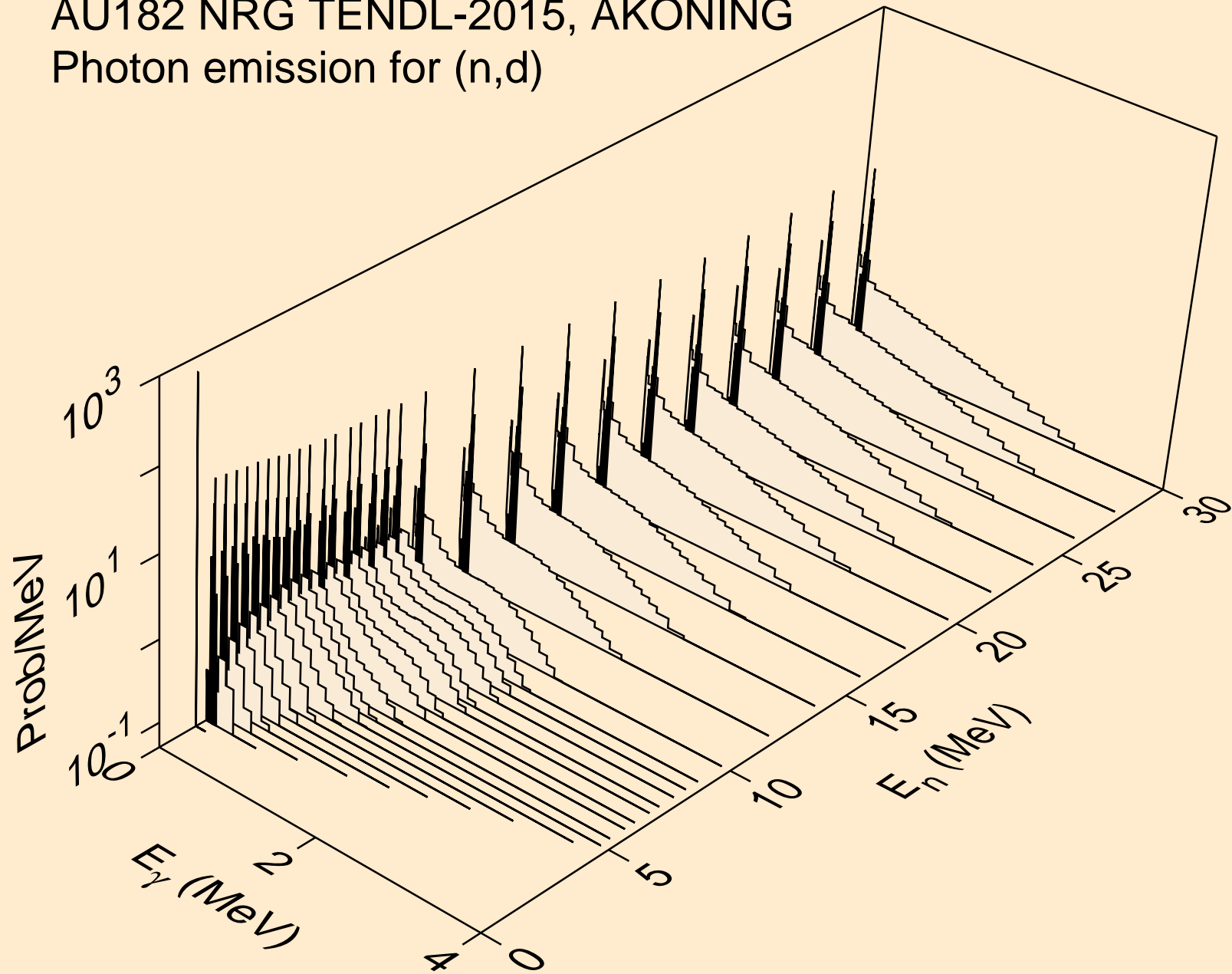
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



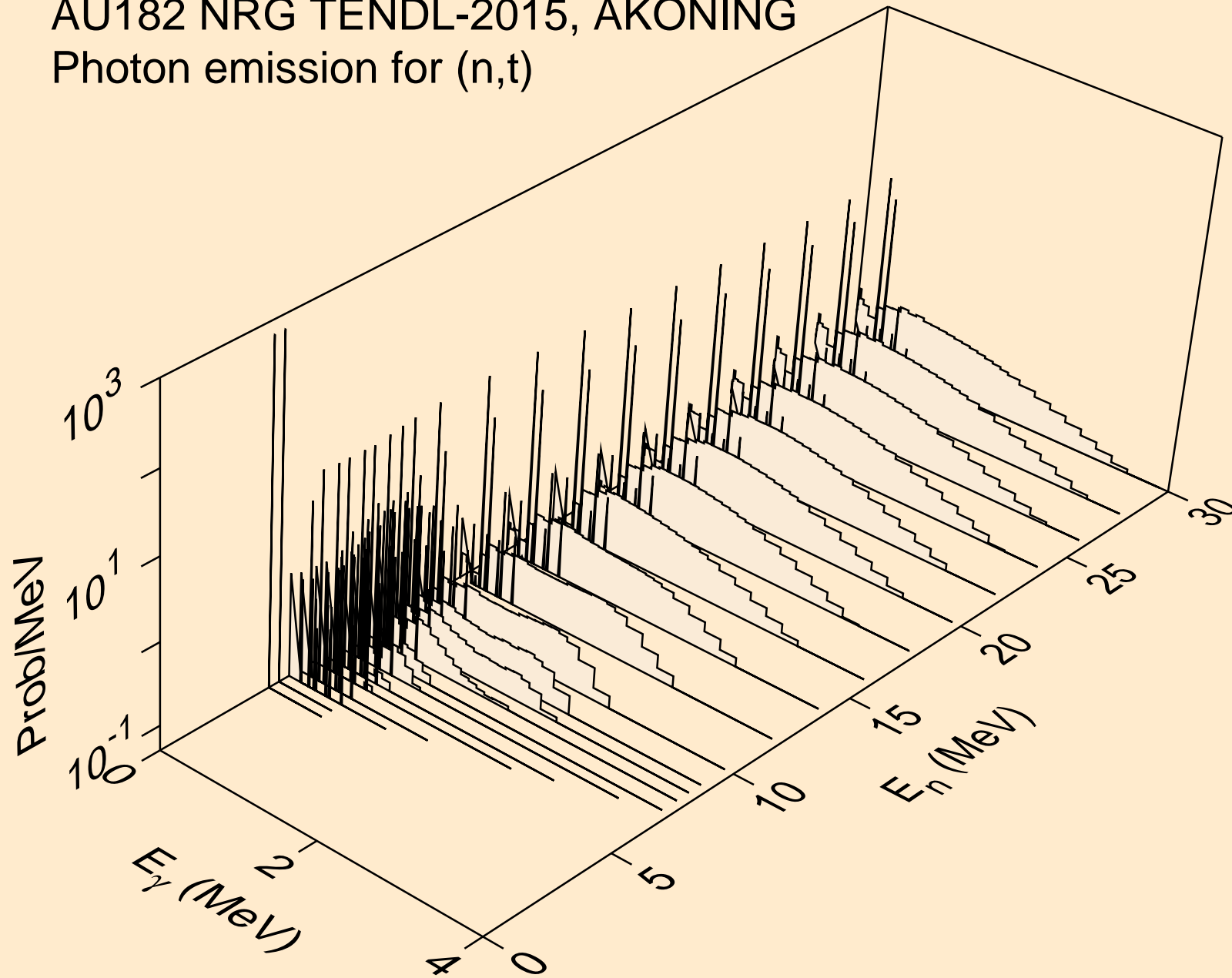
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,p)



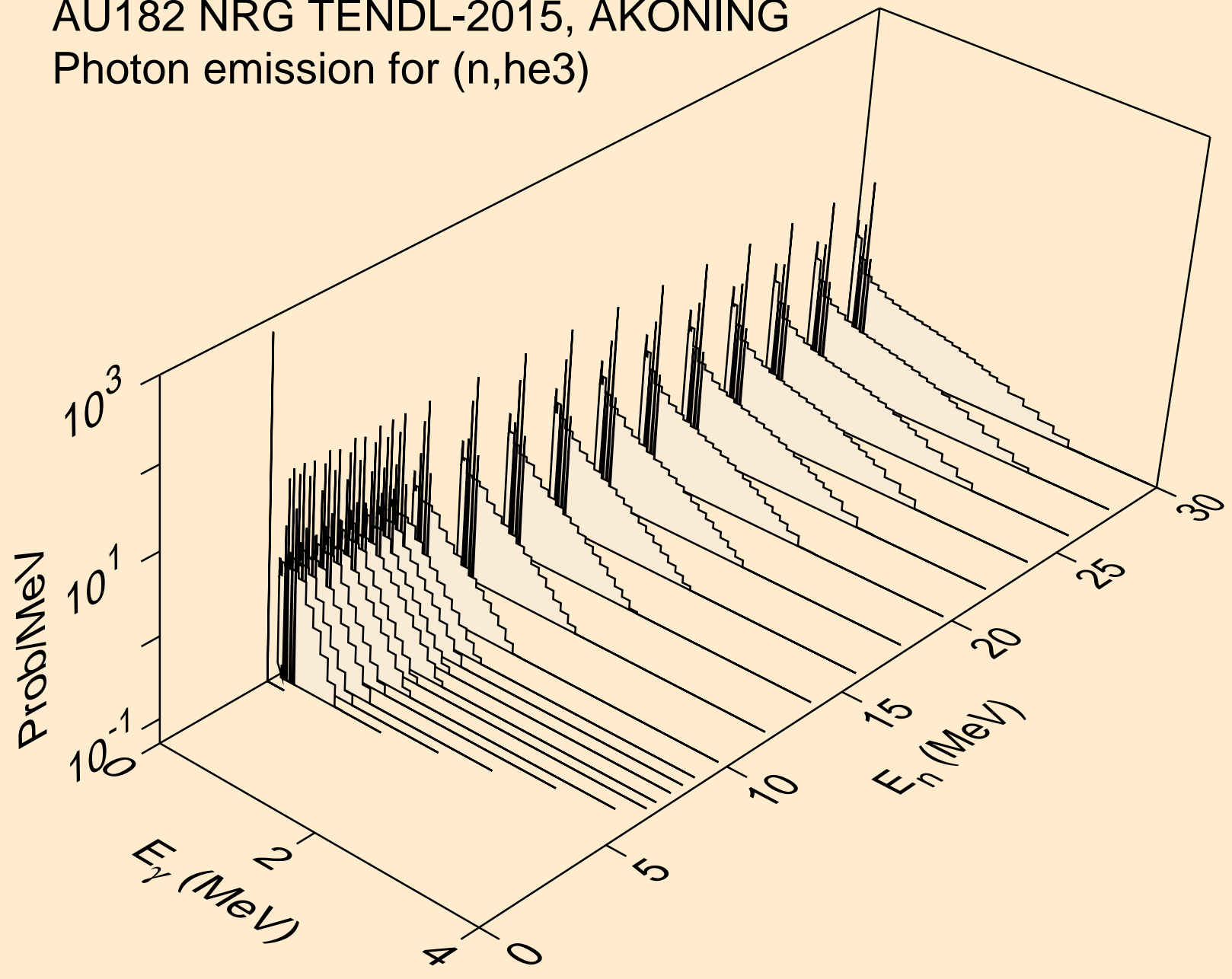
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,d)



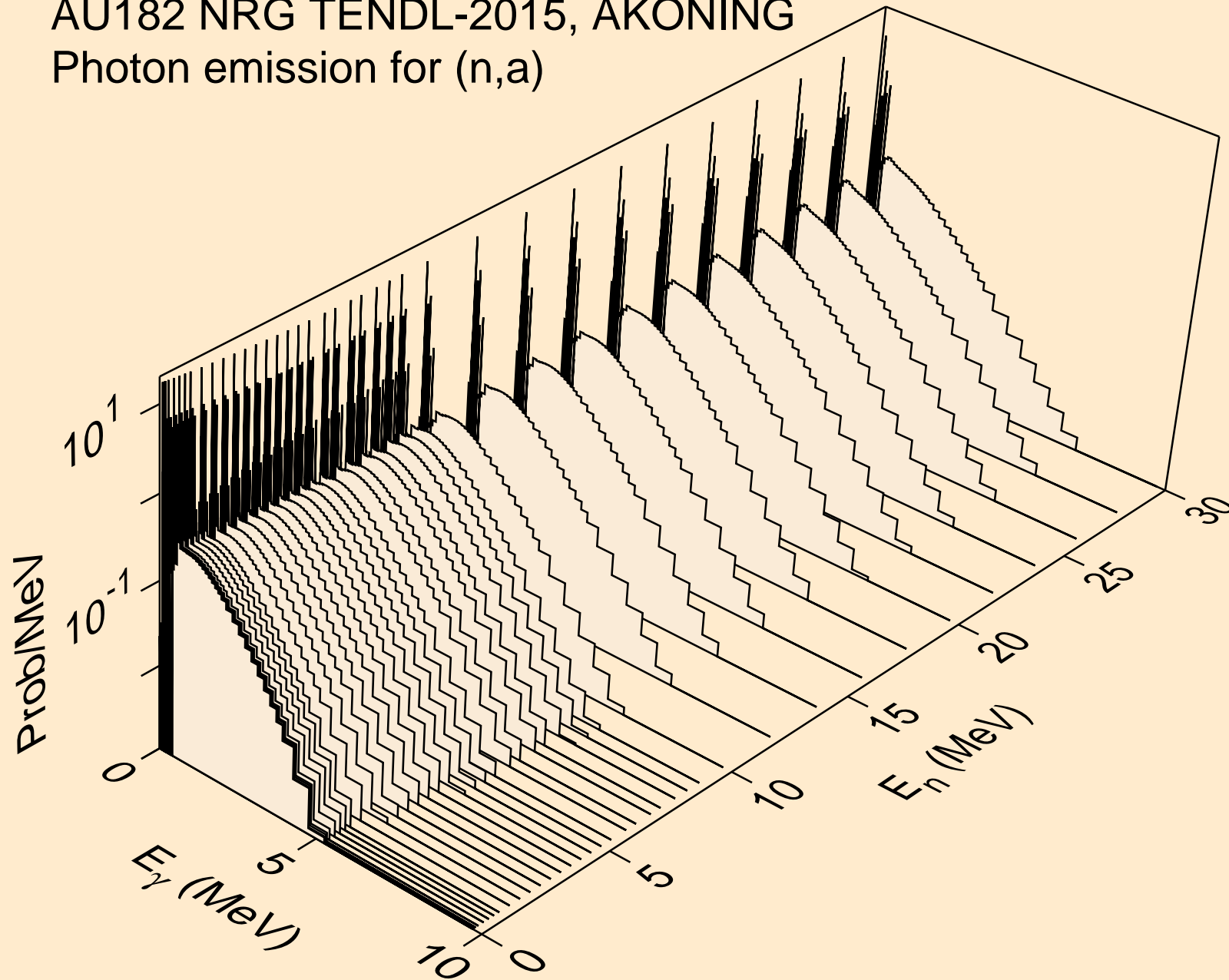
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,t)



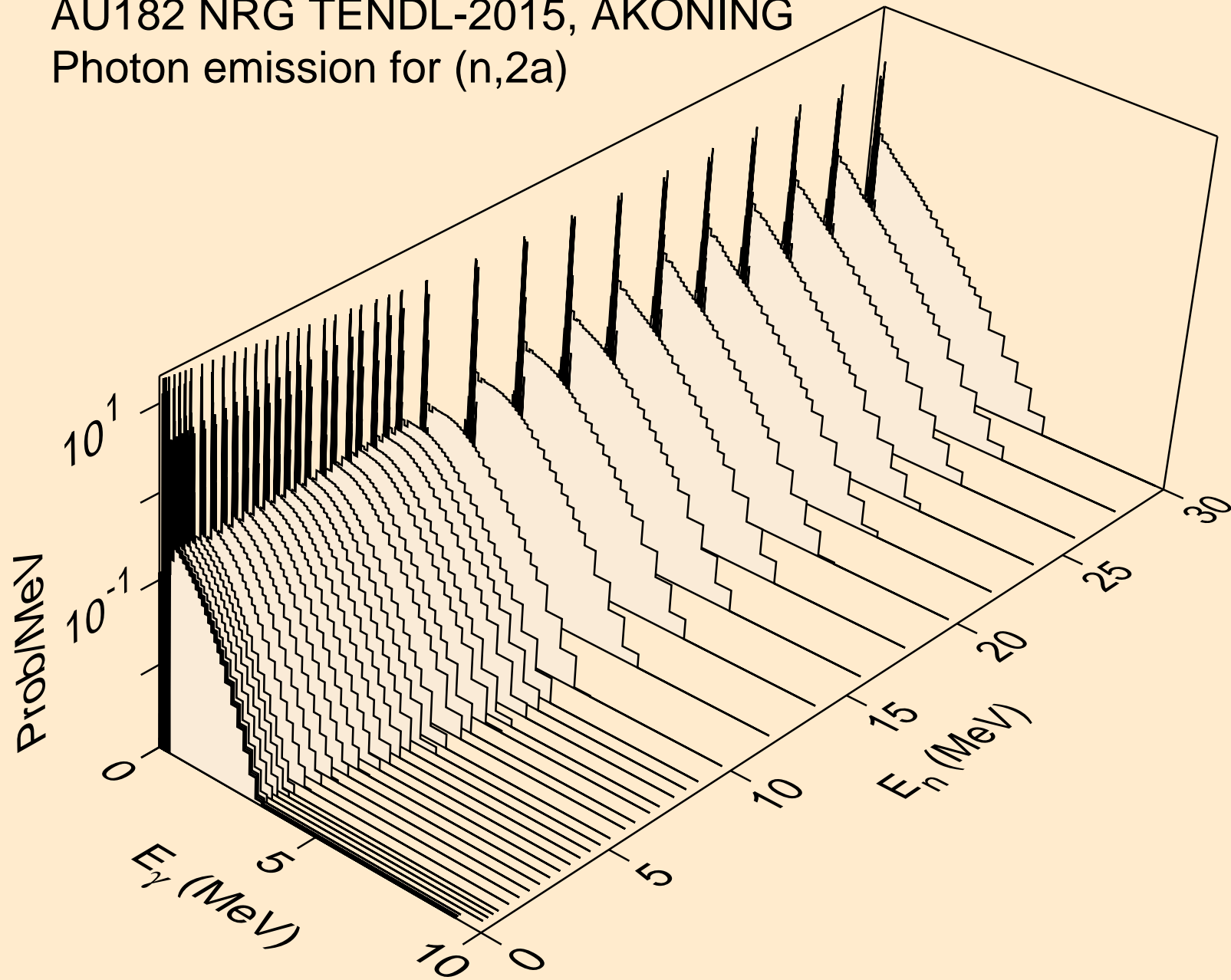
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



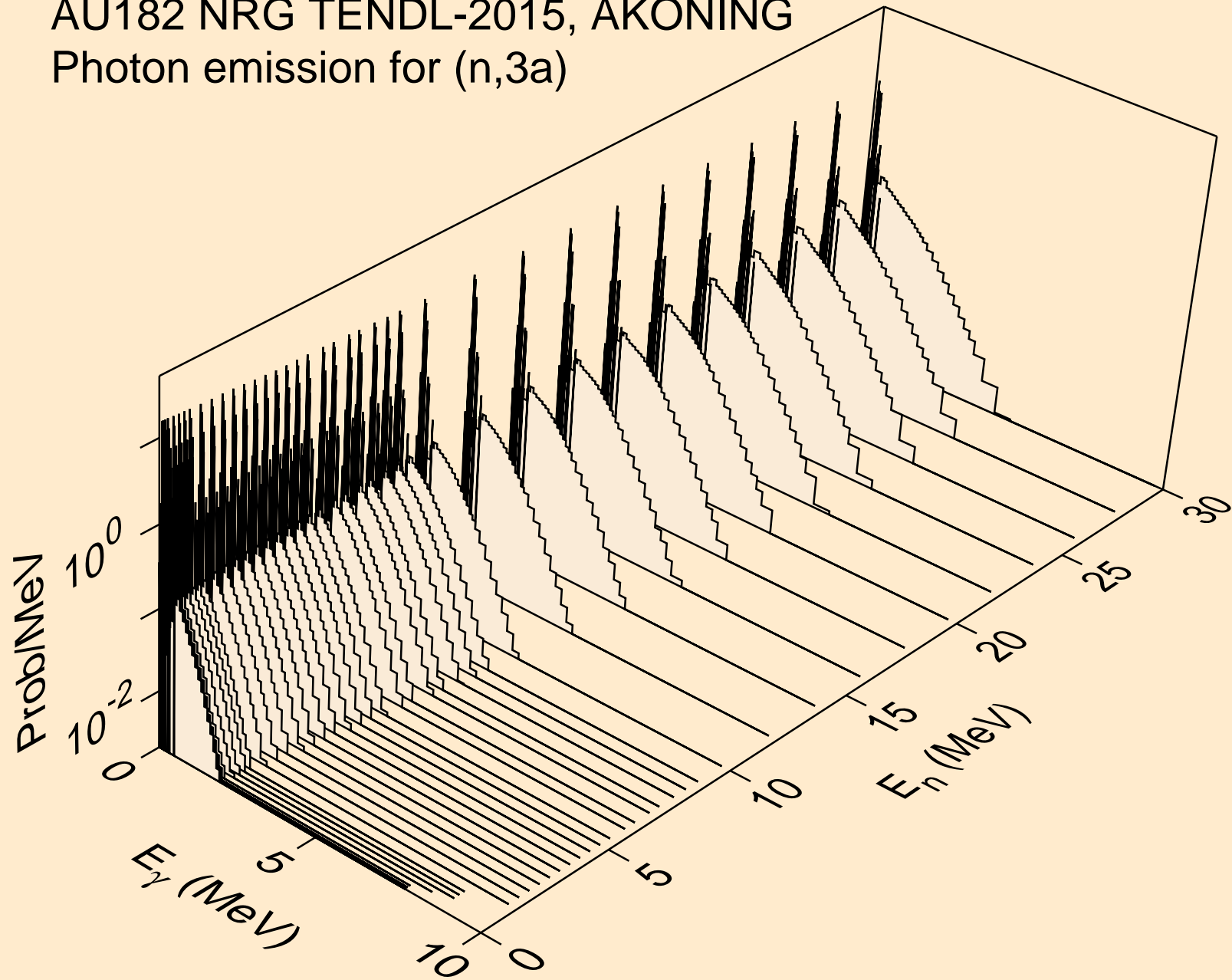
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,a)



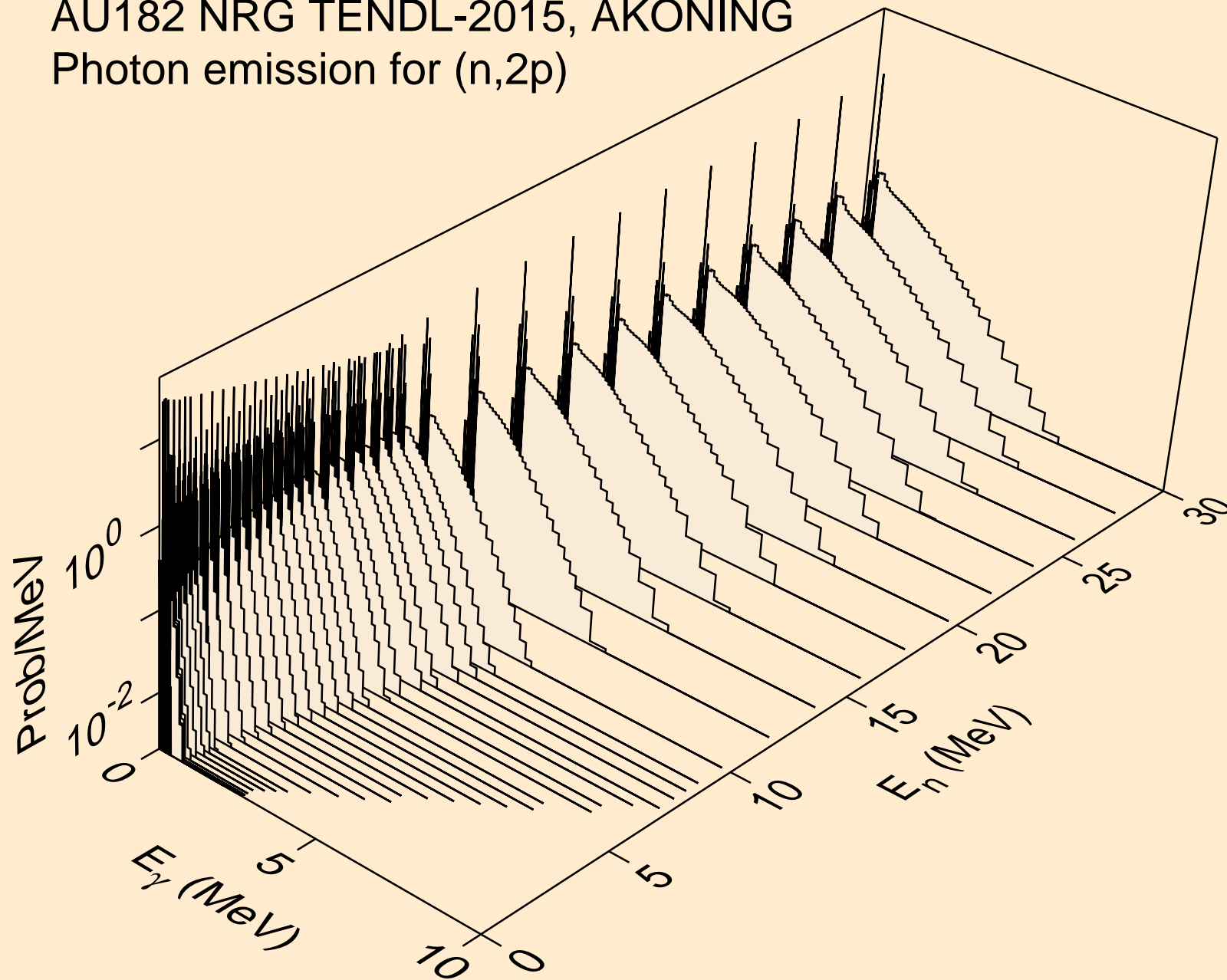
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



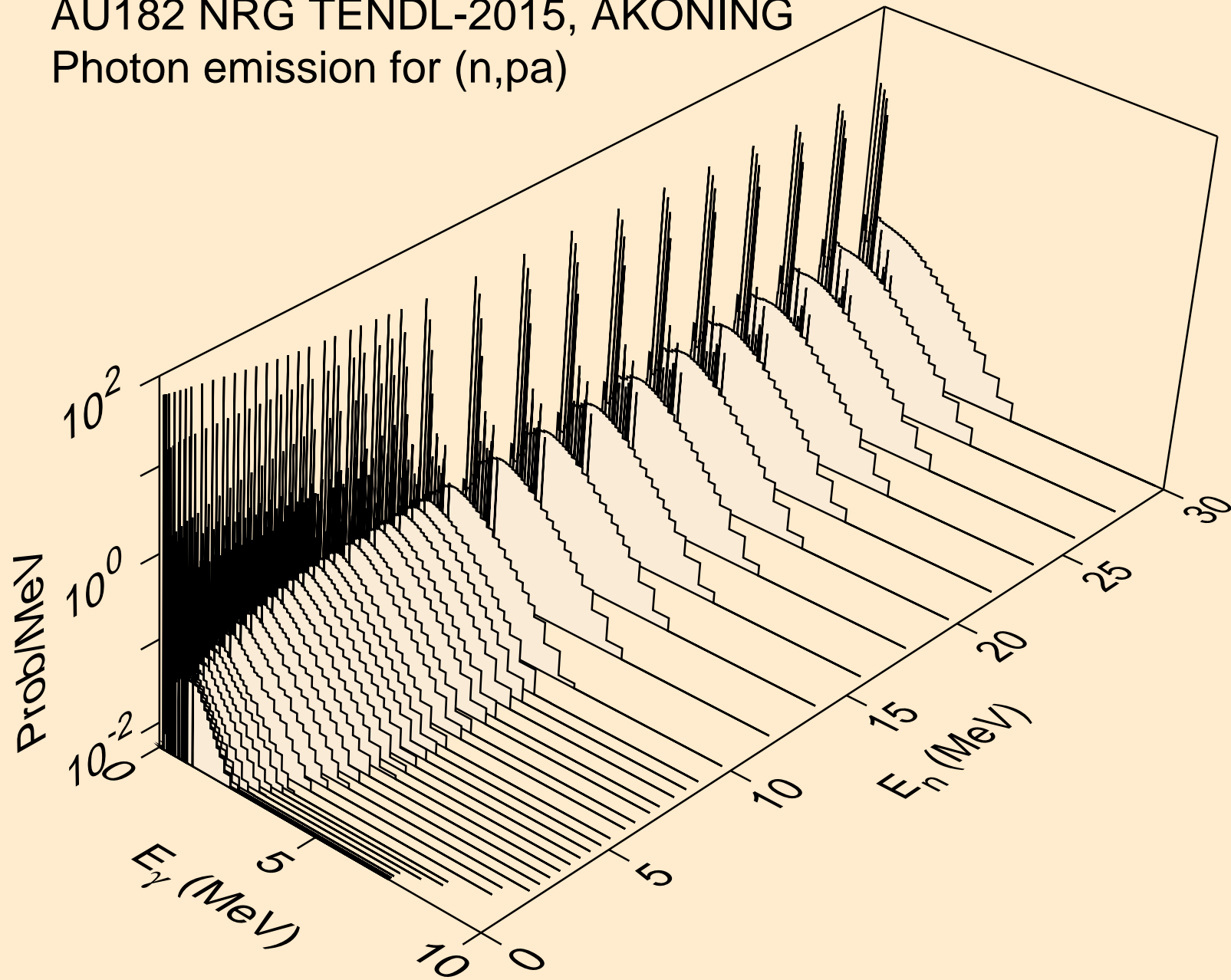
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



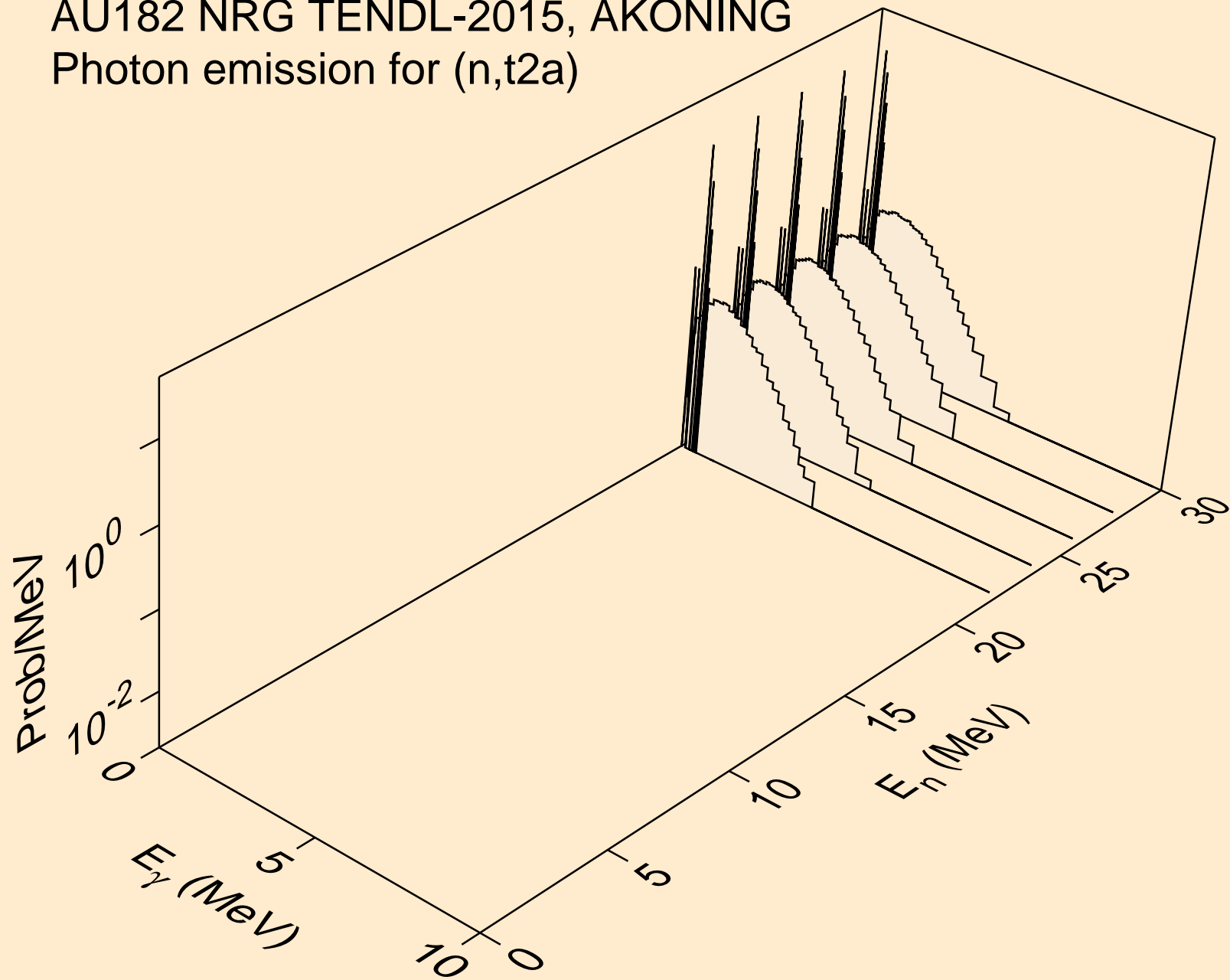
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



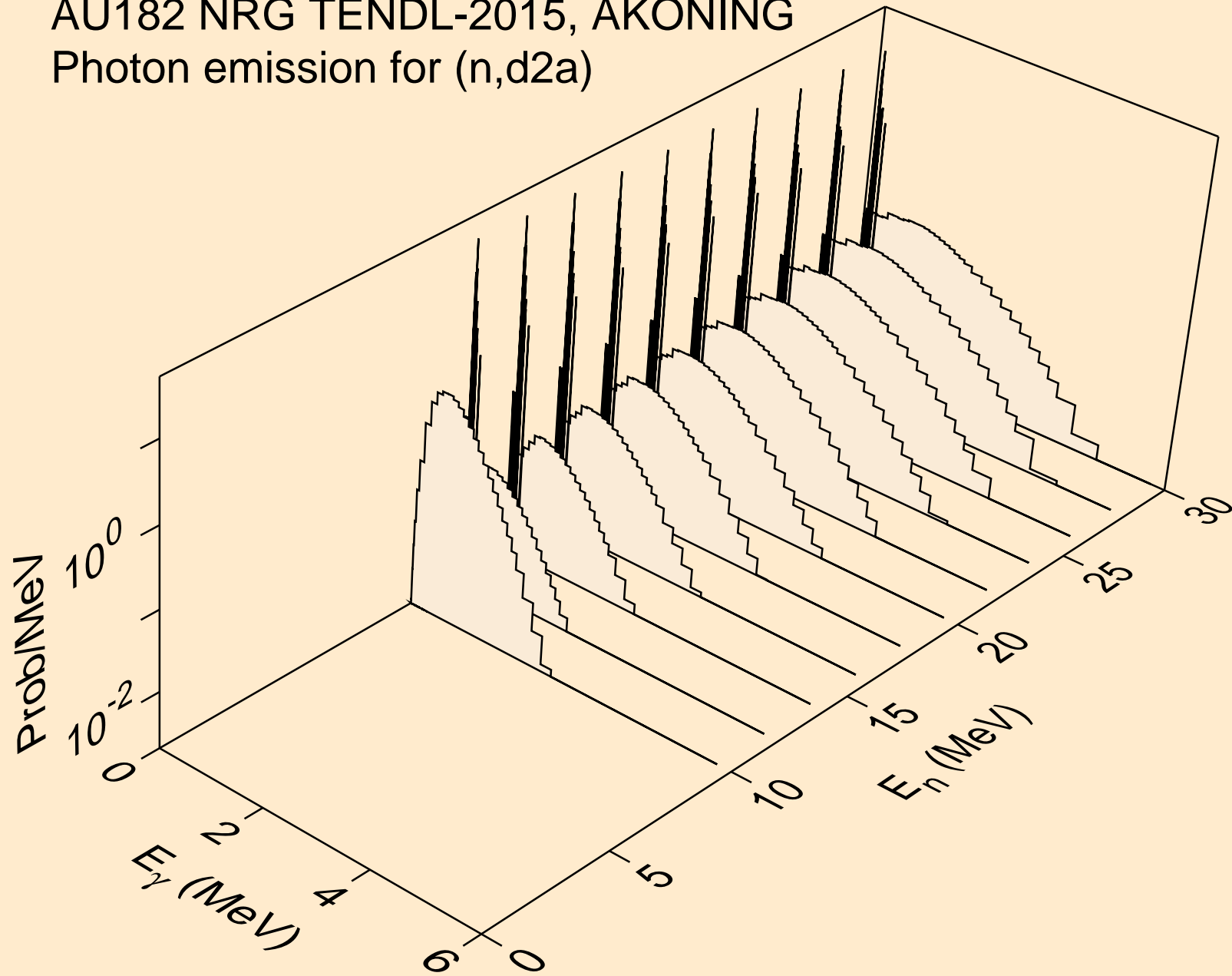
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



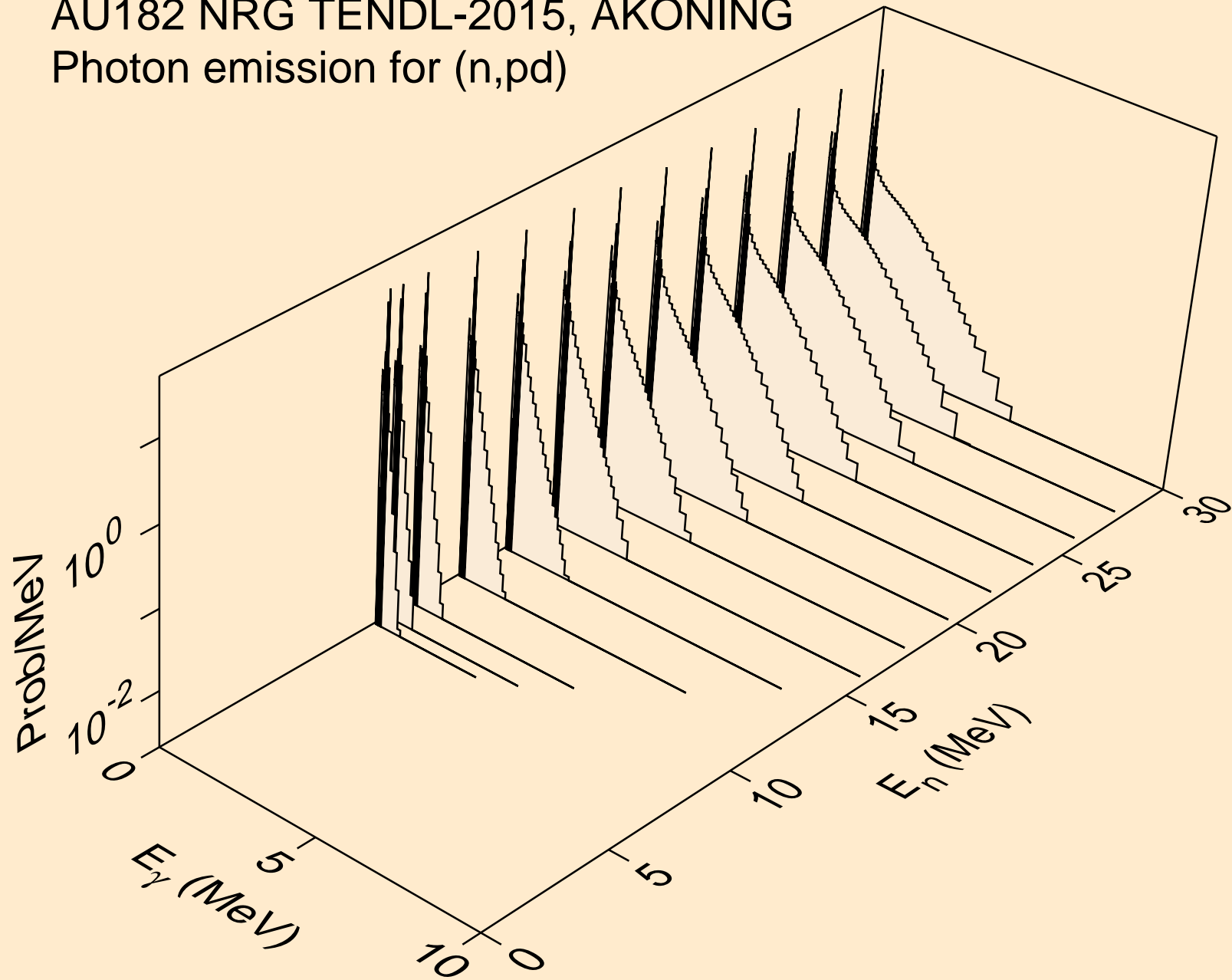
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



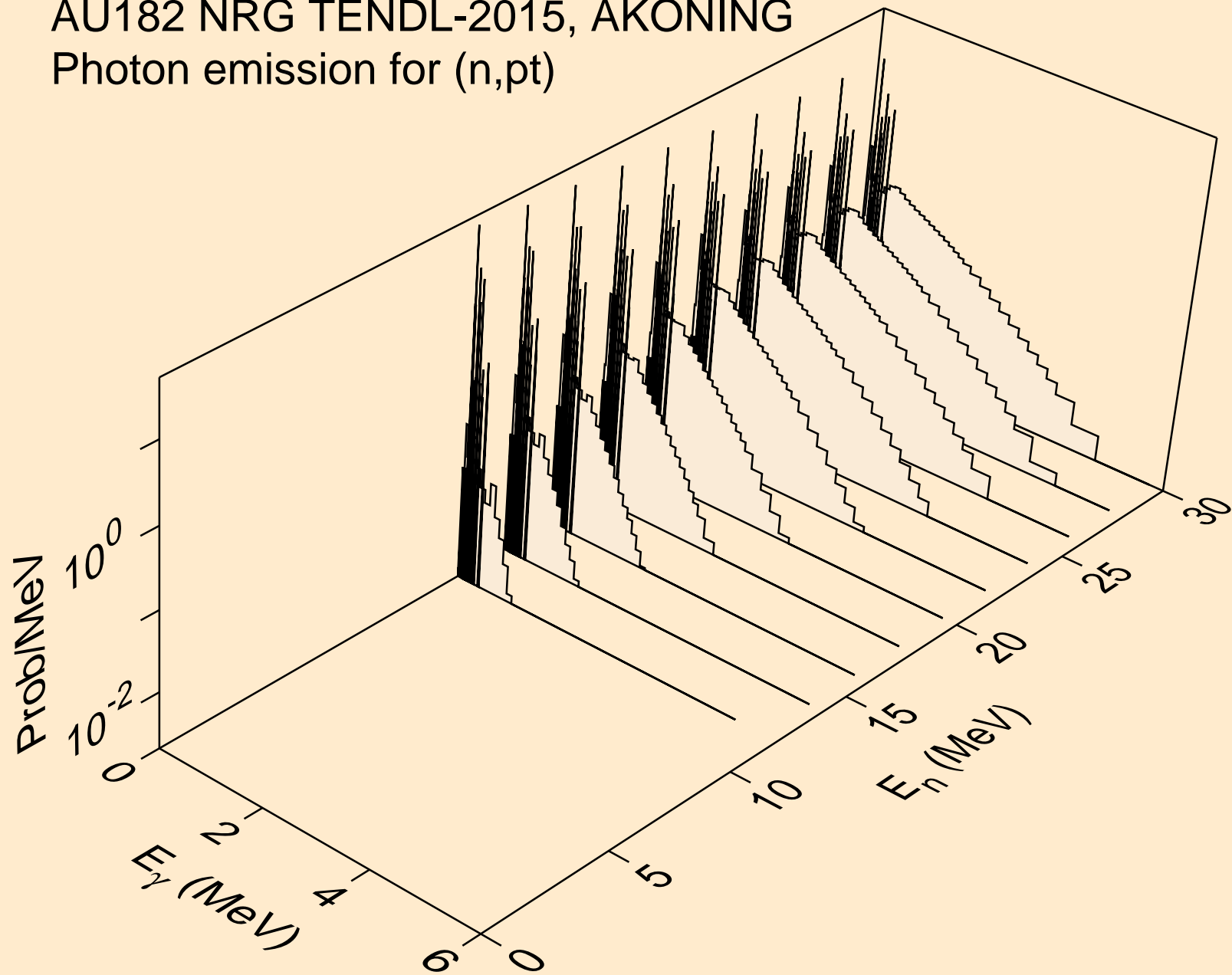
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



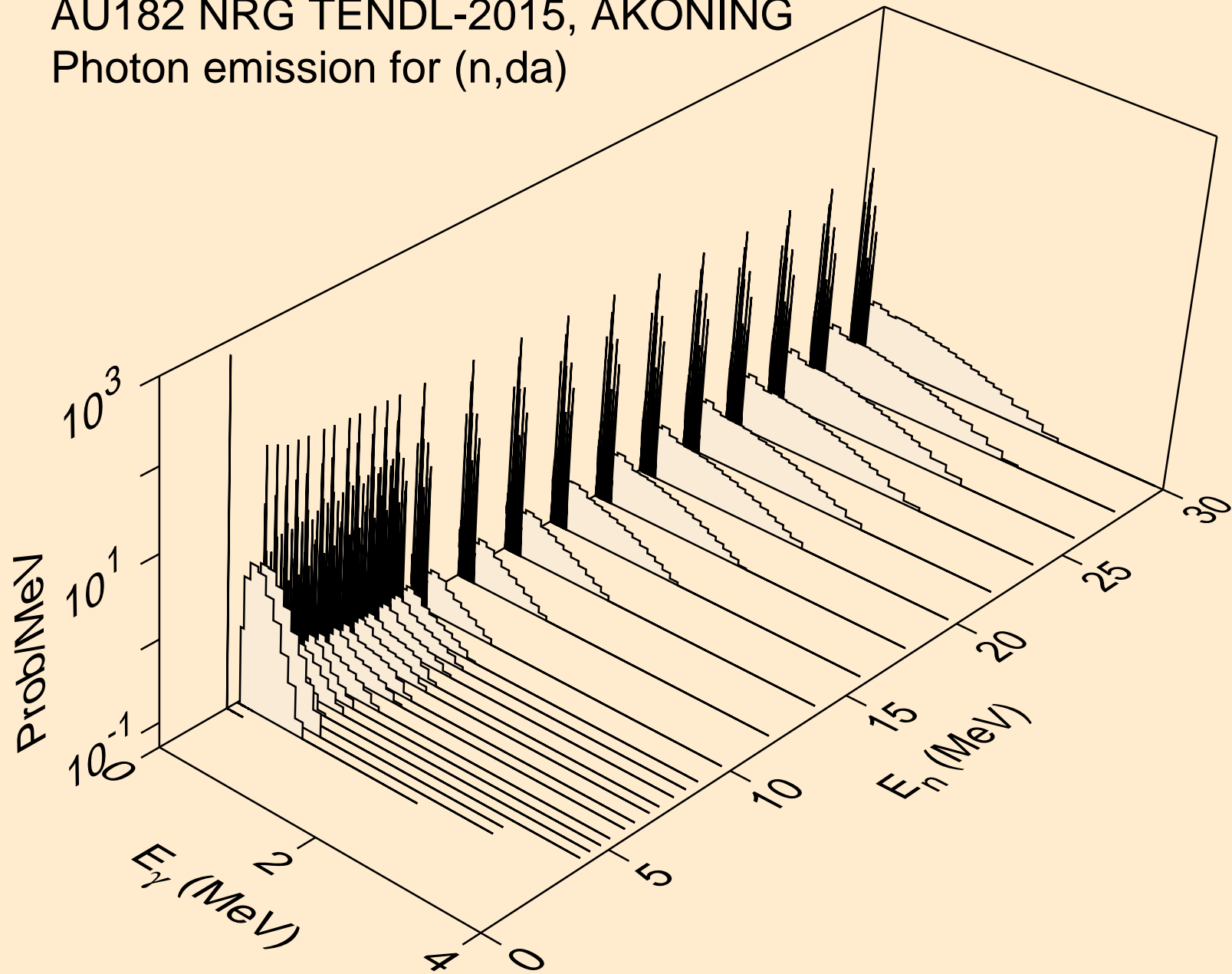
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



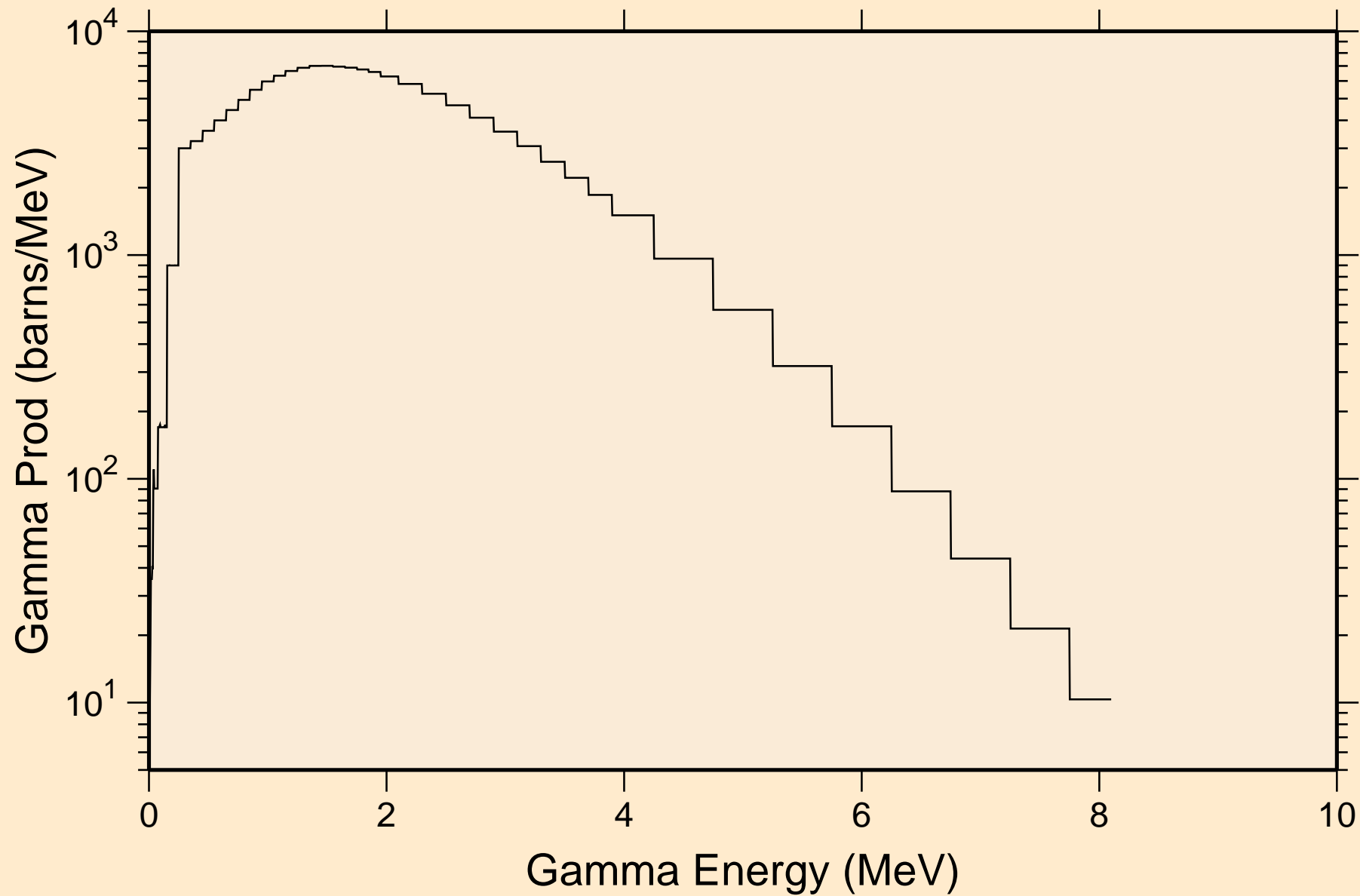
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



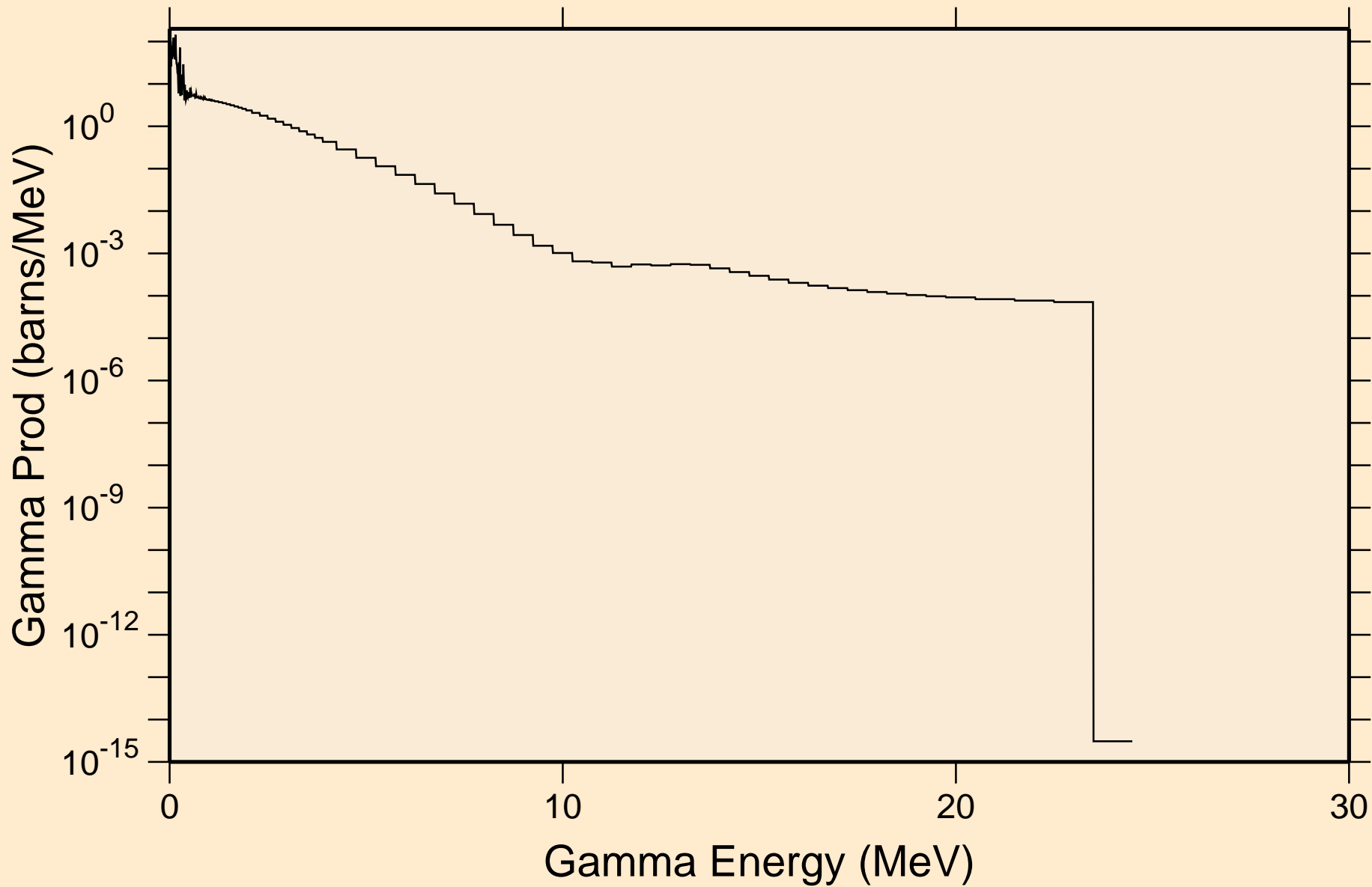
AU182 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AU182 NRG TENDL-2015, AKONING
thermal capture photon spectrum

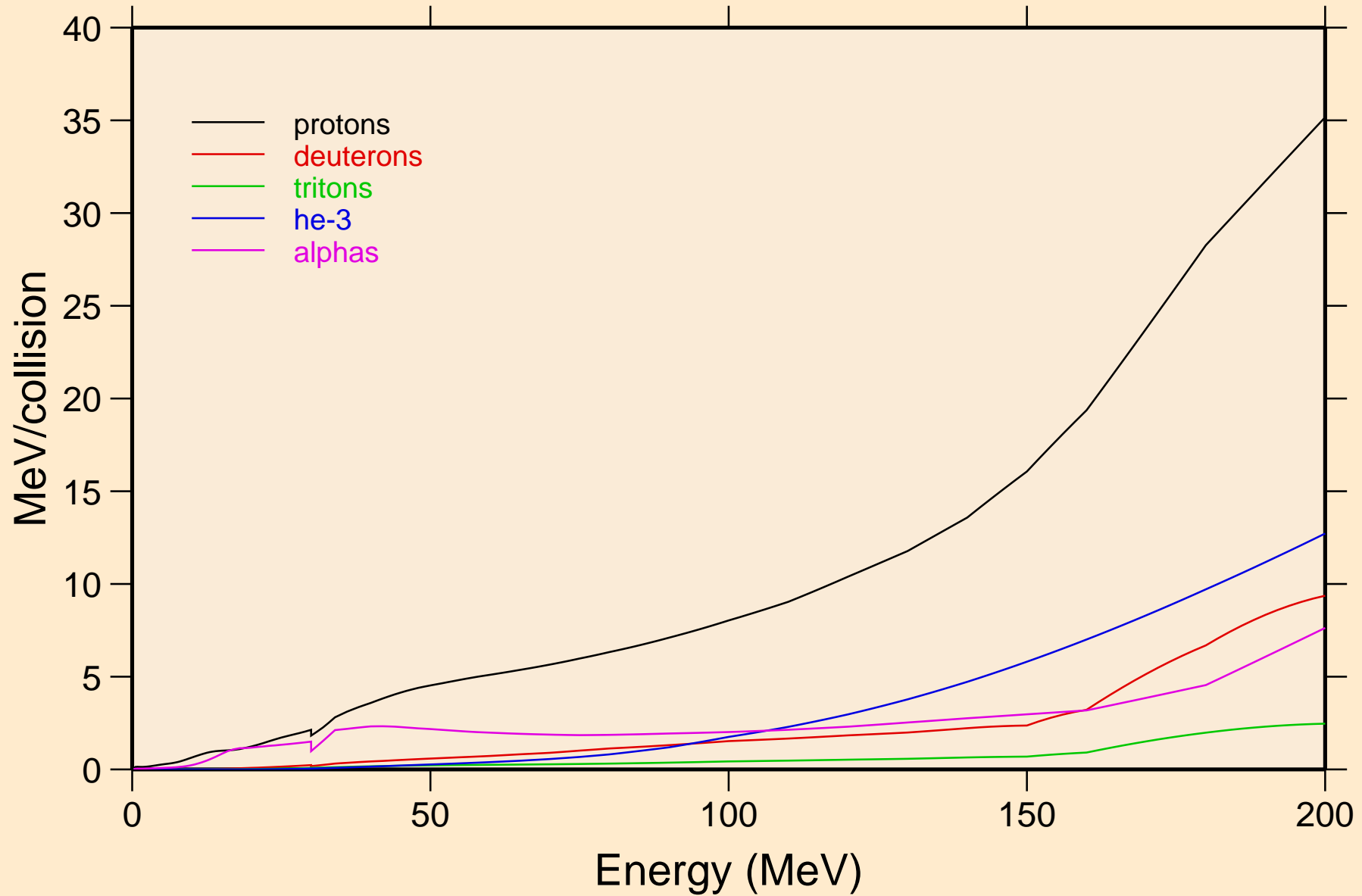


AU182 NRG TENDL-2015, AKONING
14 MeV photon spectrum



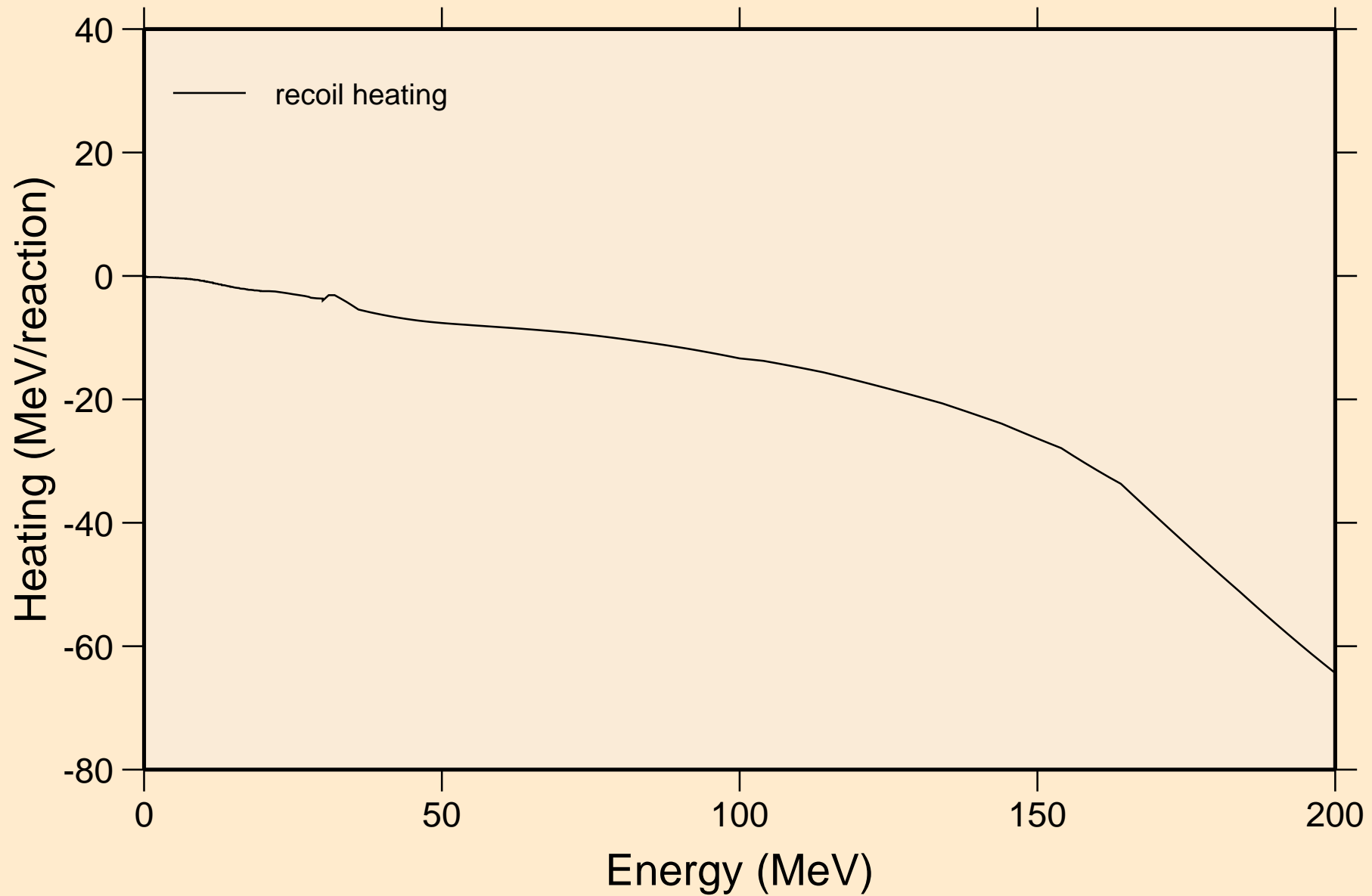
AU182 NRG TENDL-2015, AKONING

Particle heating contributions



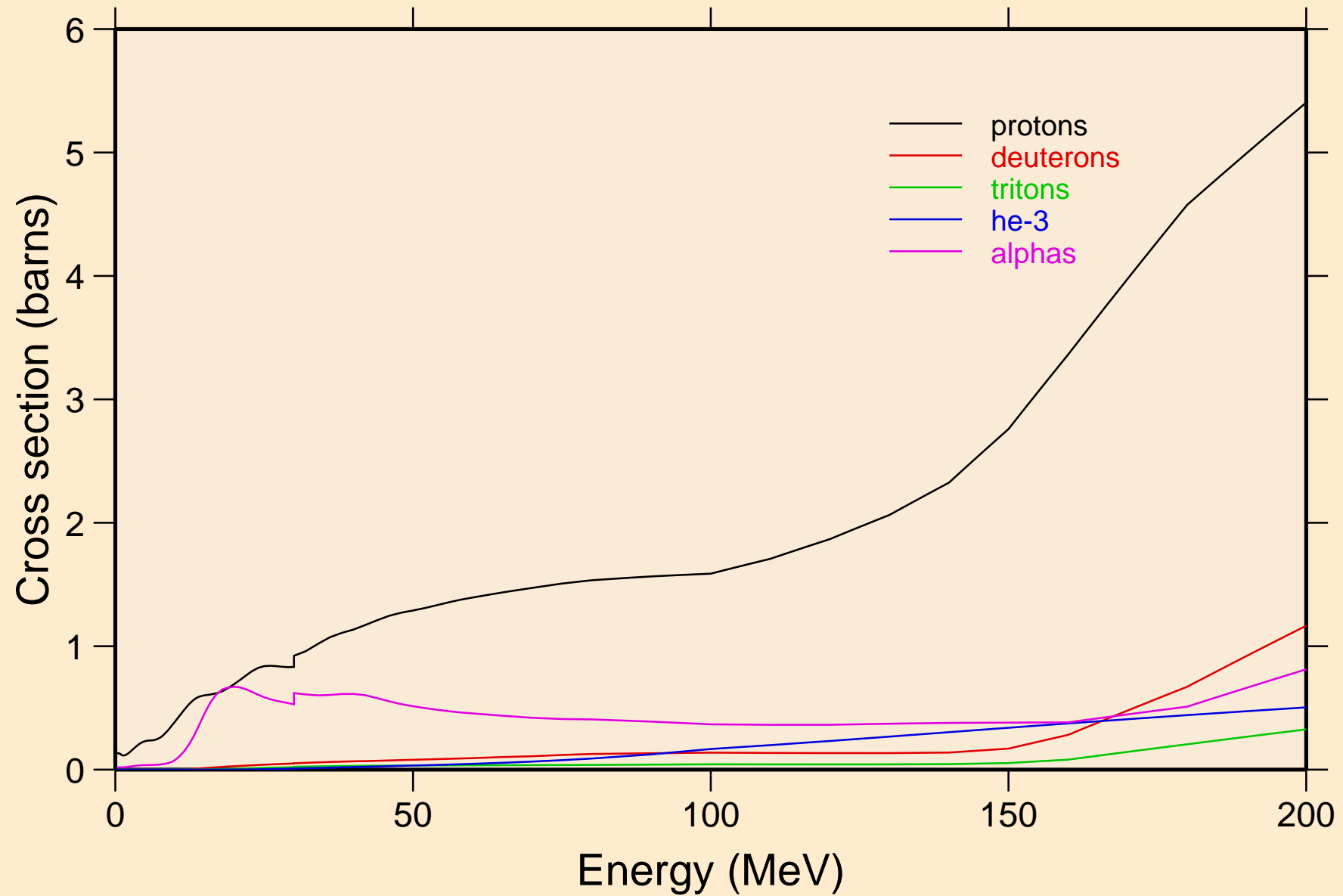
AU182 NRG TENDL-2015, AKONING

Recoil Heating

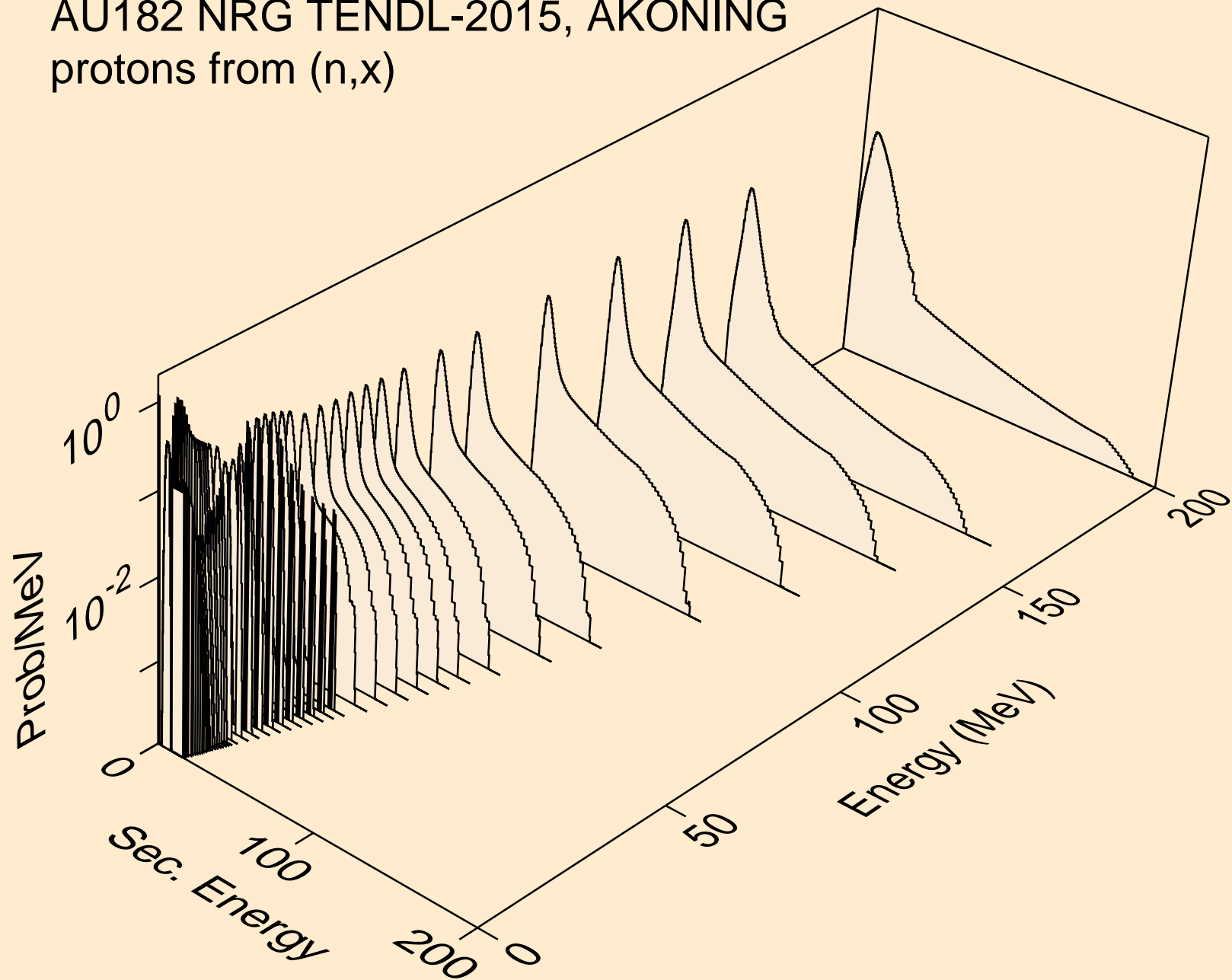


AU182 NRG TENDL-2015, AKONING

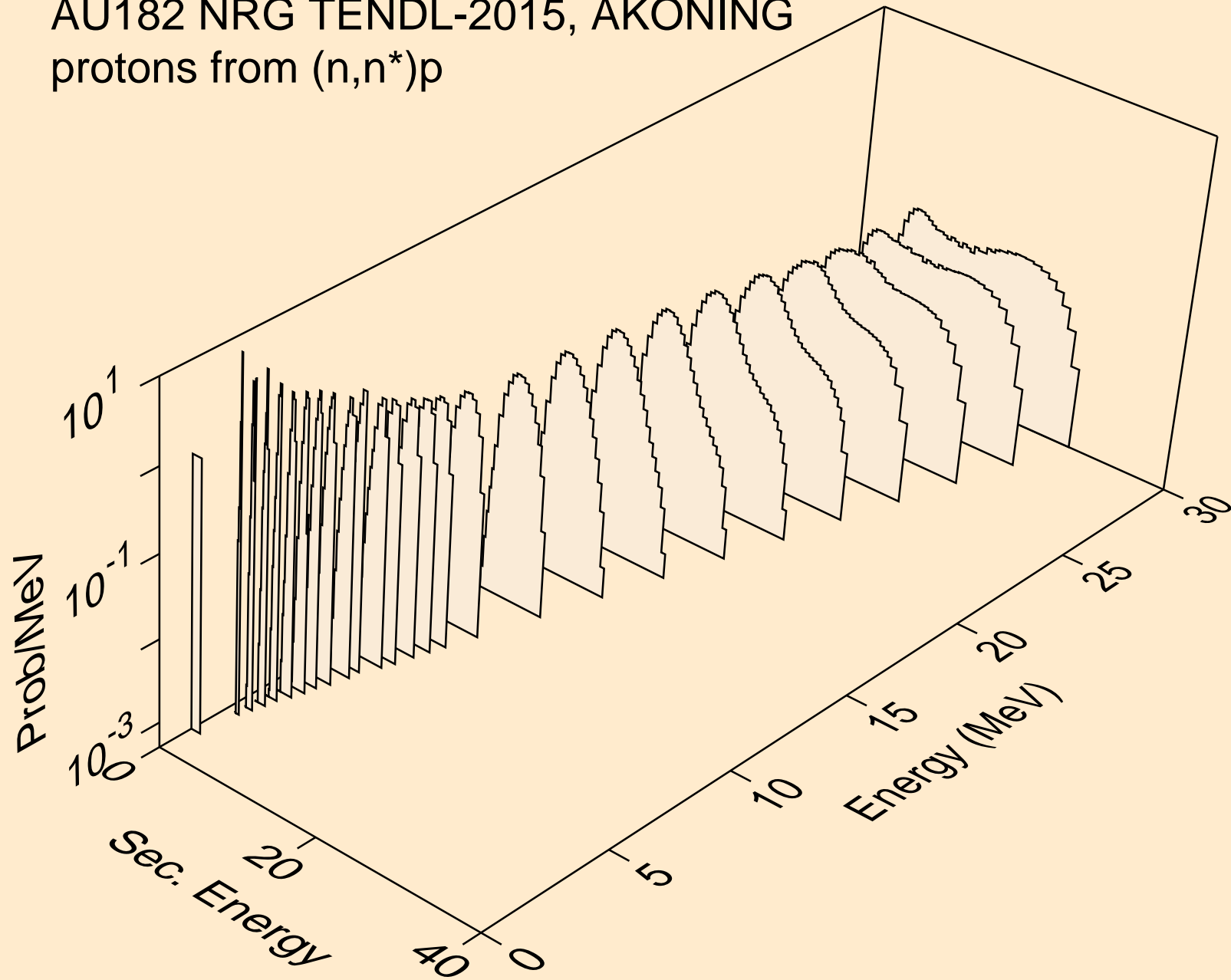
Particle production cross sections



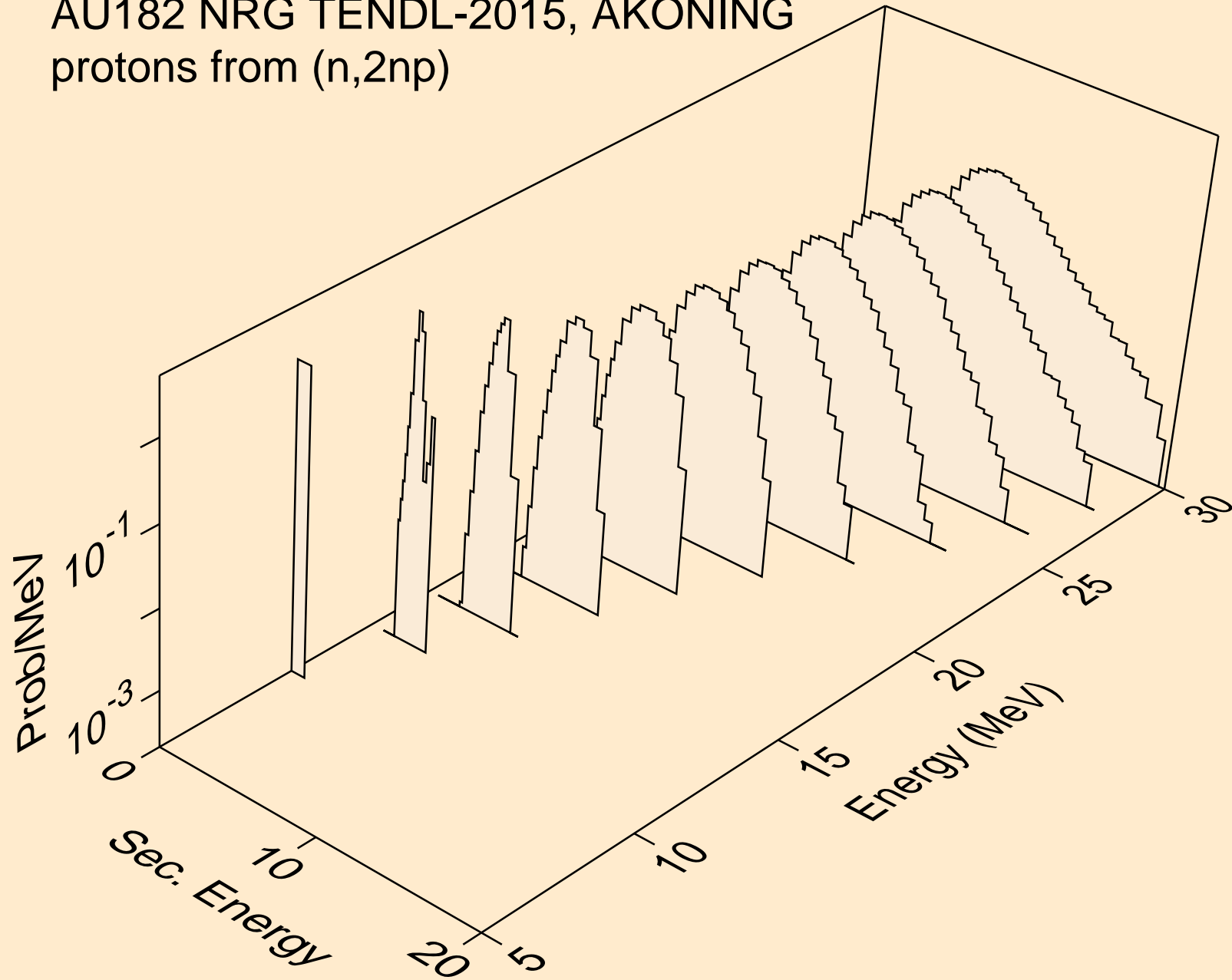
AU182 NRG TENDL-2015, AKONING
protons from (n,x)



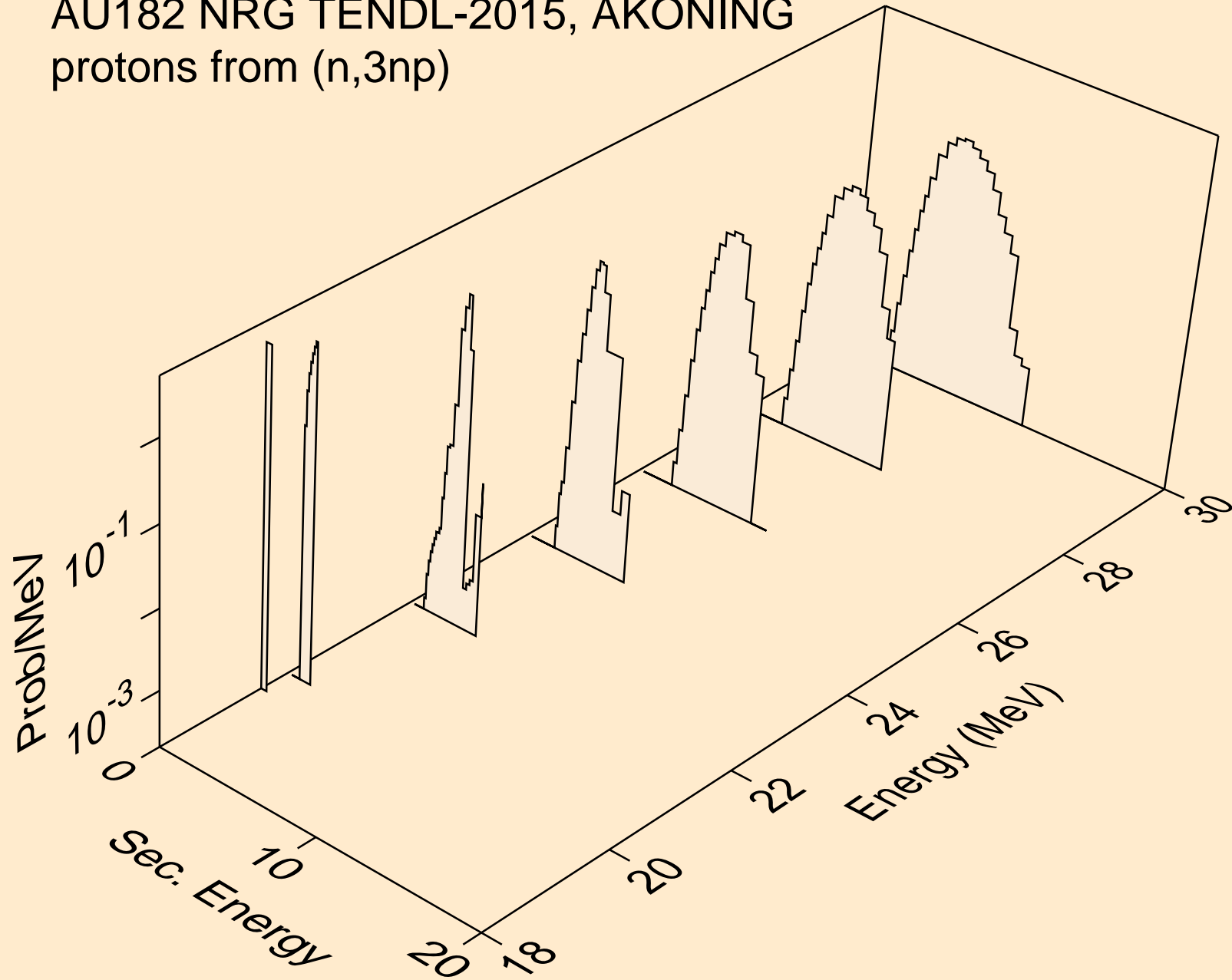
AU182 NRG TENDL-2015, AKONING
protons from (n,n*)p



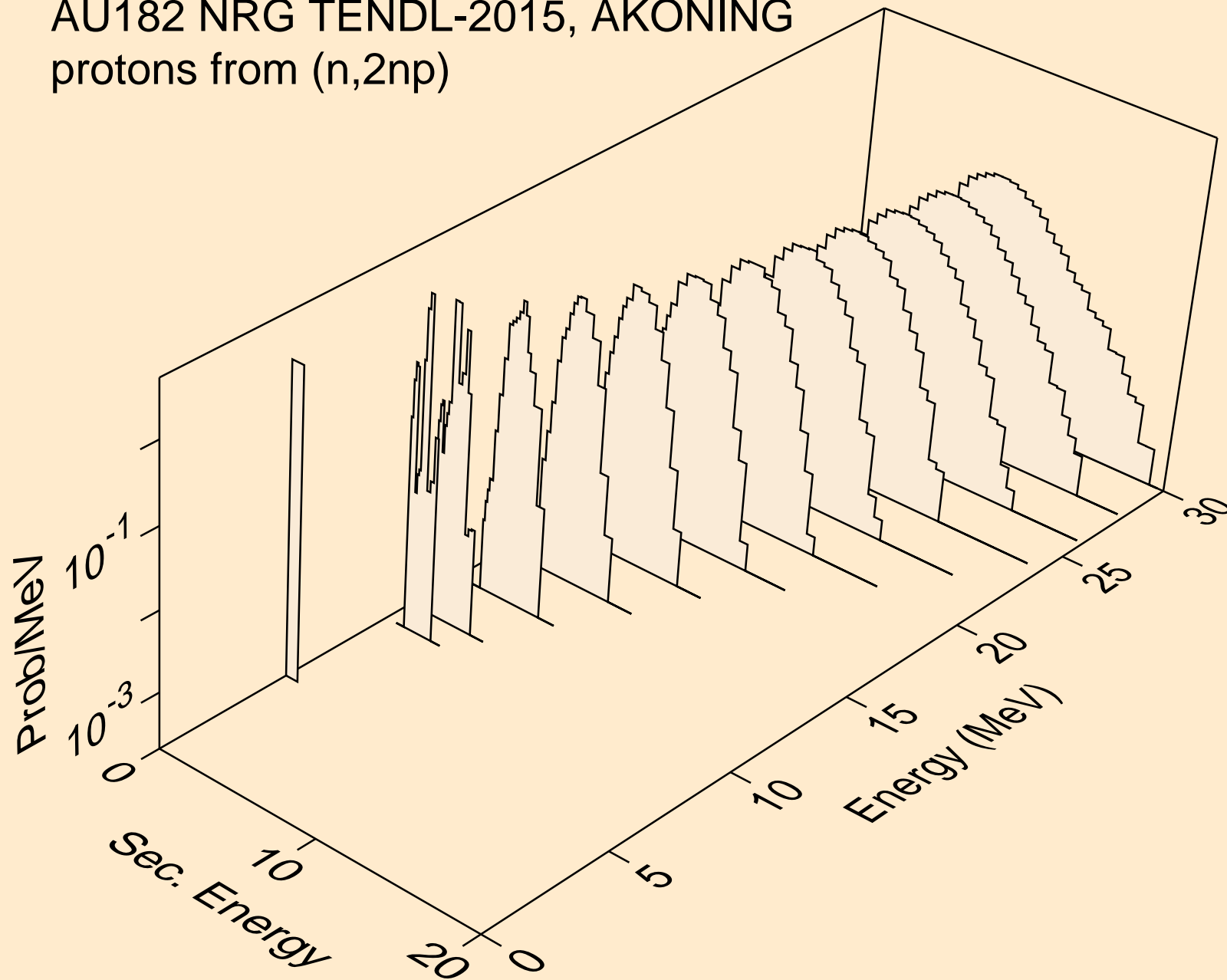
AU182 NRG TENDL-2015, AKONING
protons from (n,2np)



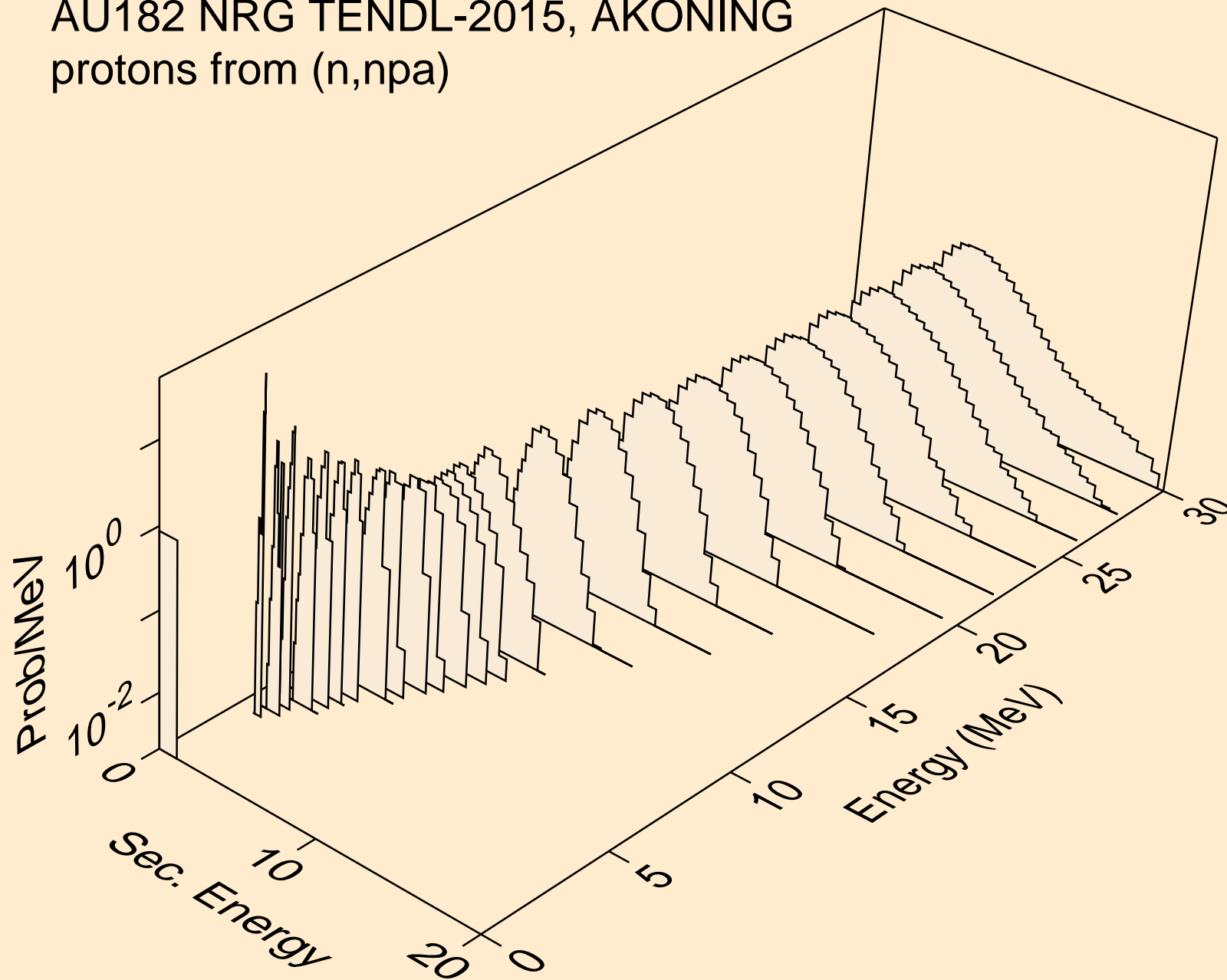
AU182 NRG TENDL-2015, AKONING
protons from (n,3np)



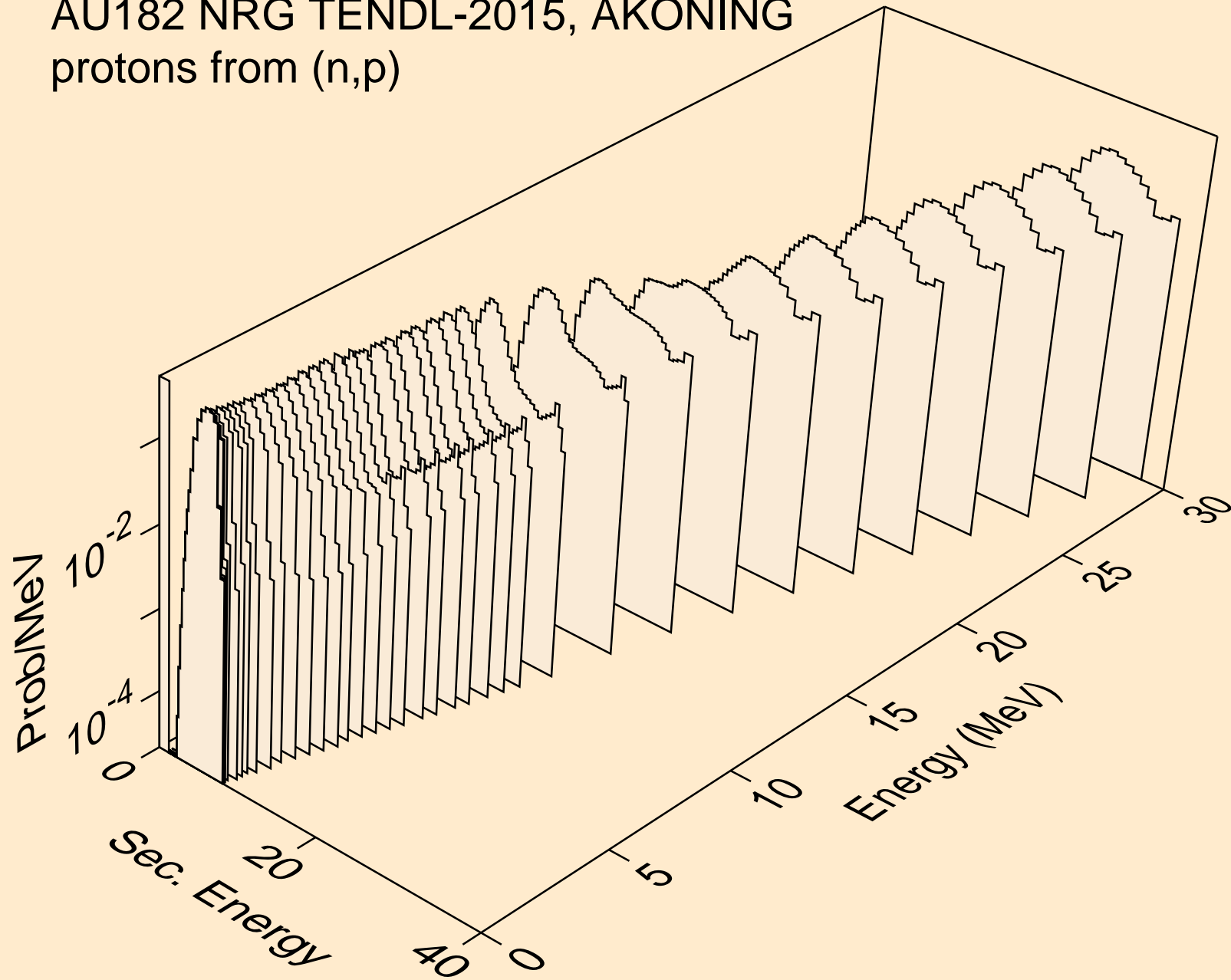
AU182 NRG TENDL-2015, AKONING
protons from (n,2np)



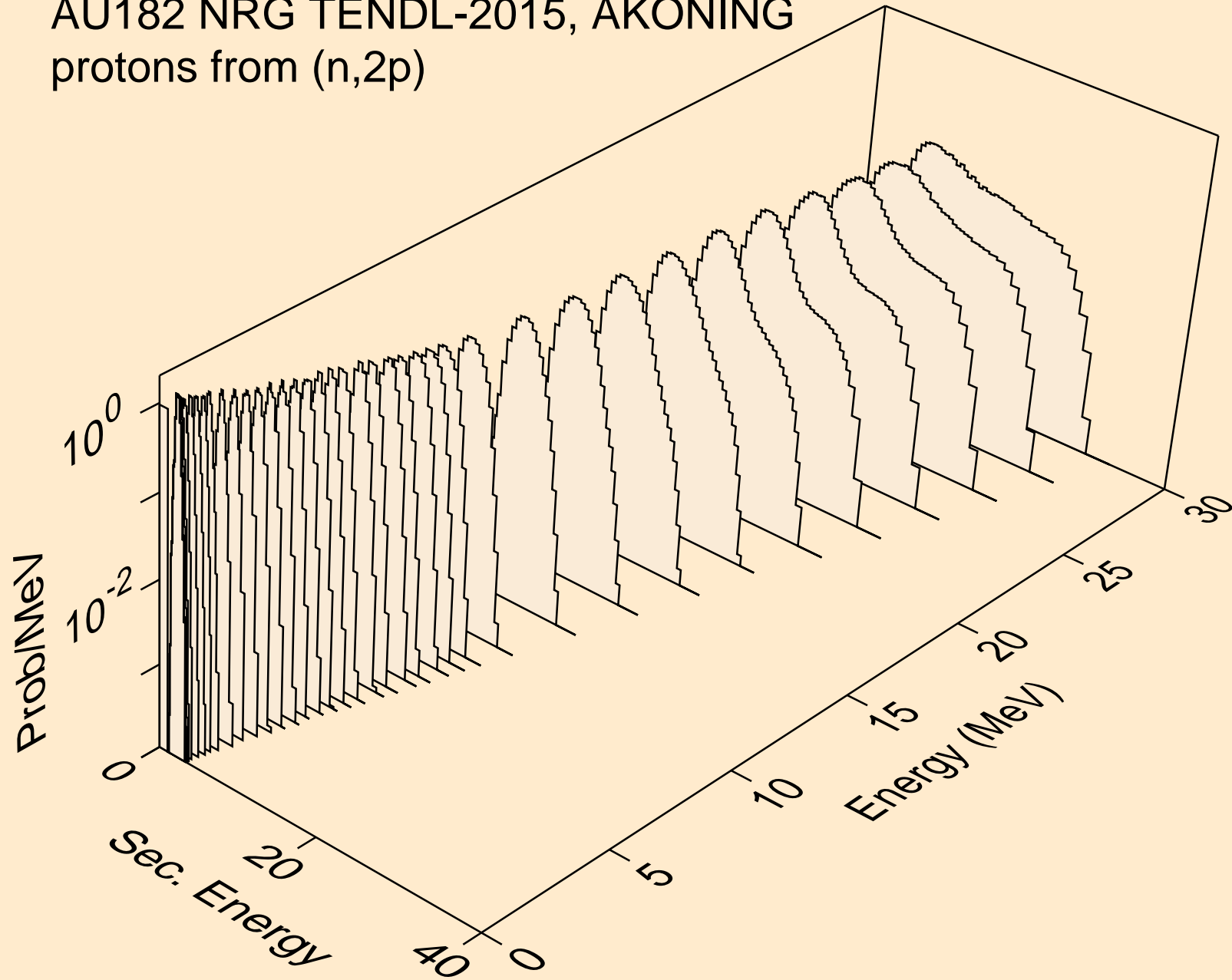
AU182 NRG TENDL-2015, AKONING
protons from (n,npa)



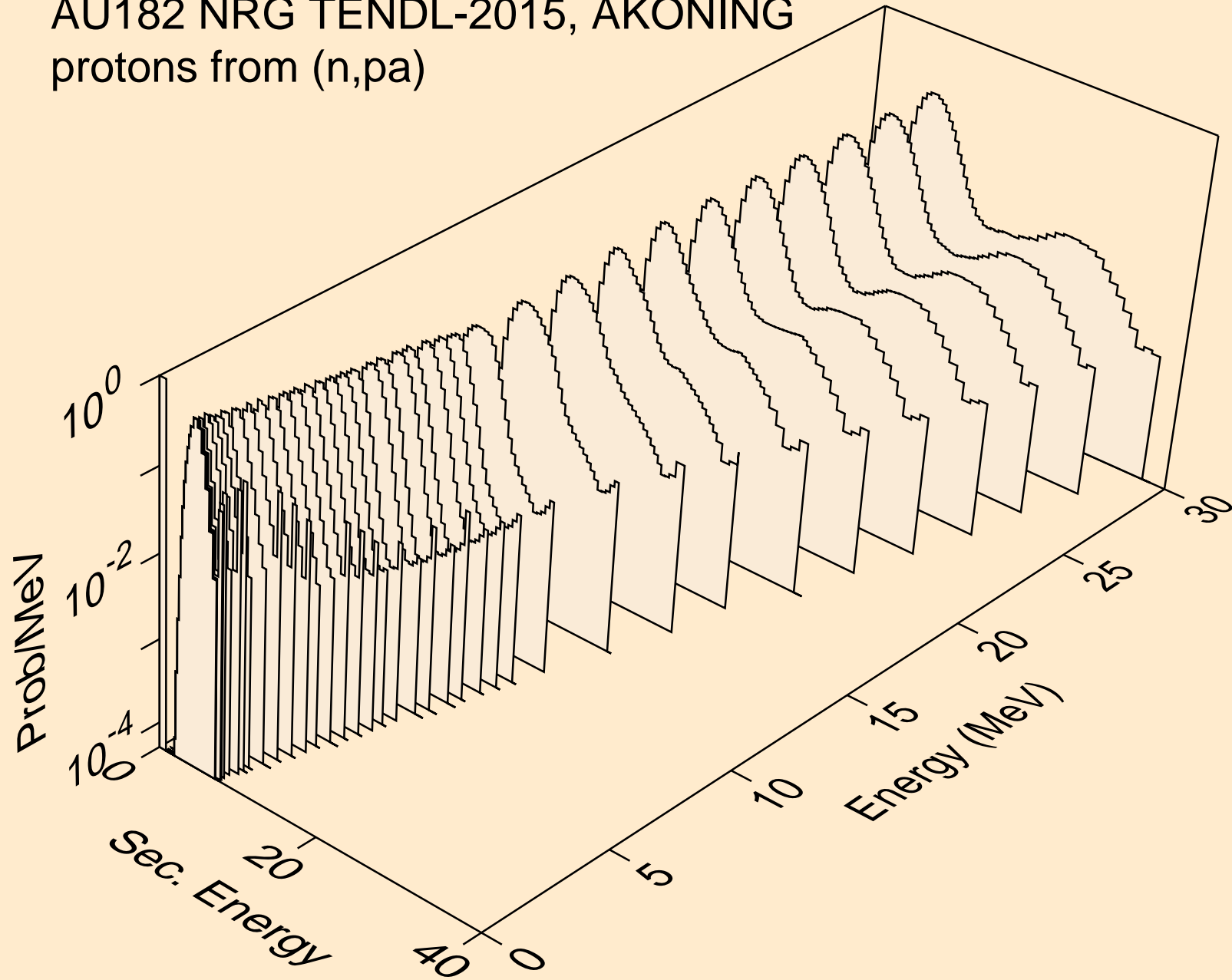
AU182 NRG TENDL-2015, AKONING
protons from (n,p)



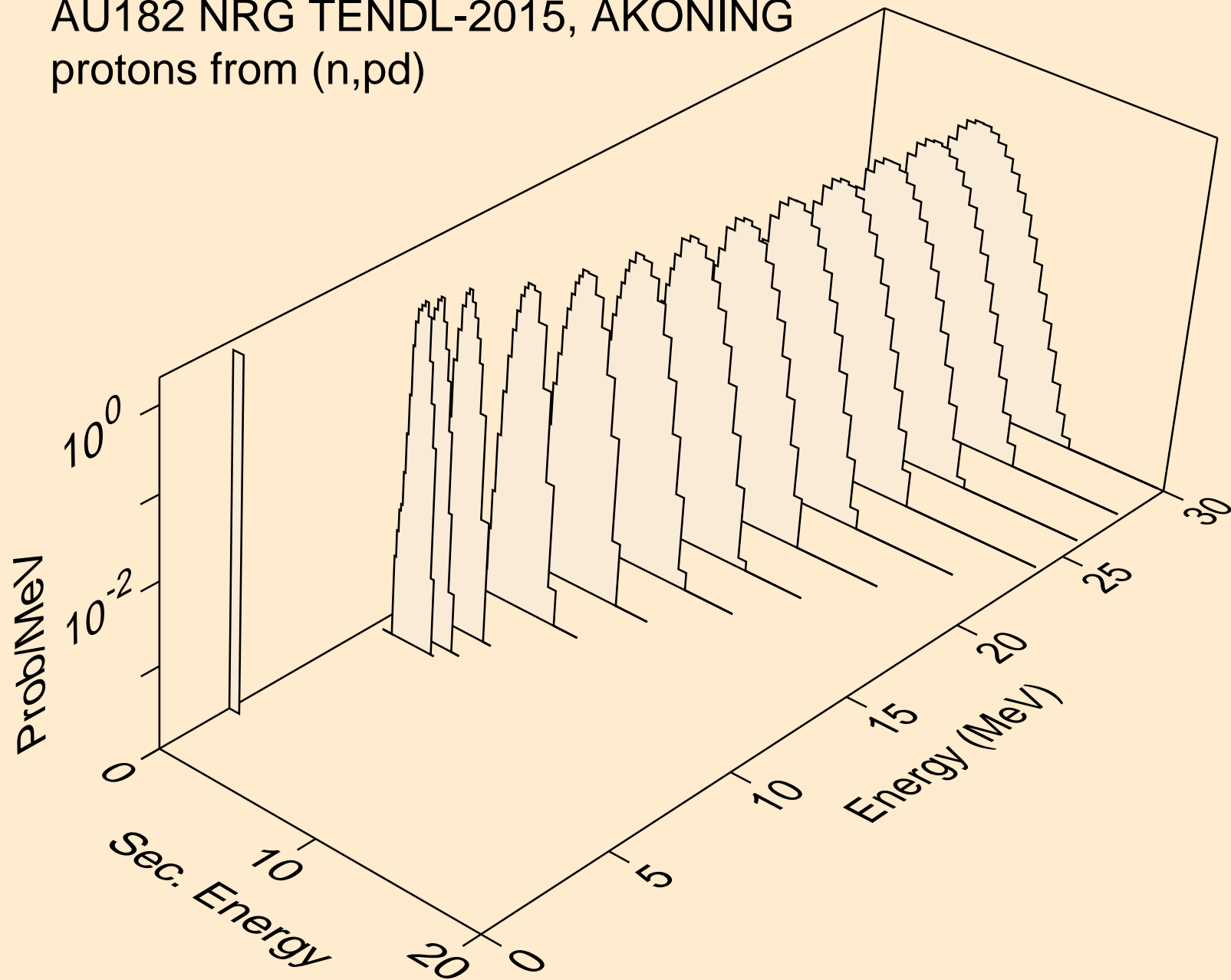
AU182 NRG TENDL-2015, AKONING
protons from (n,2p)



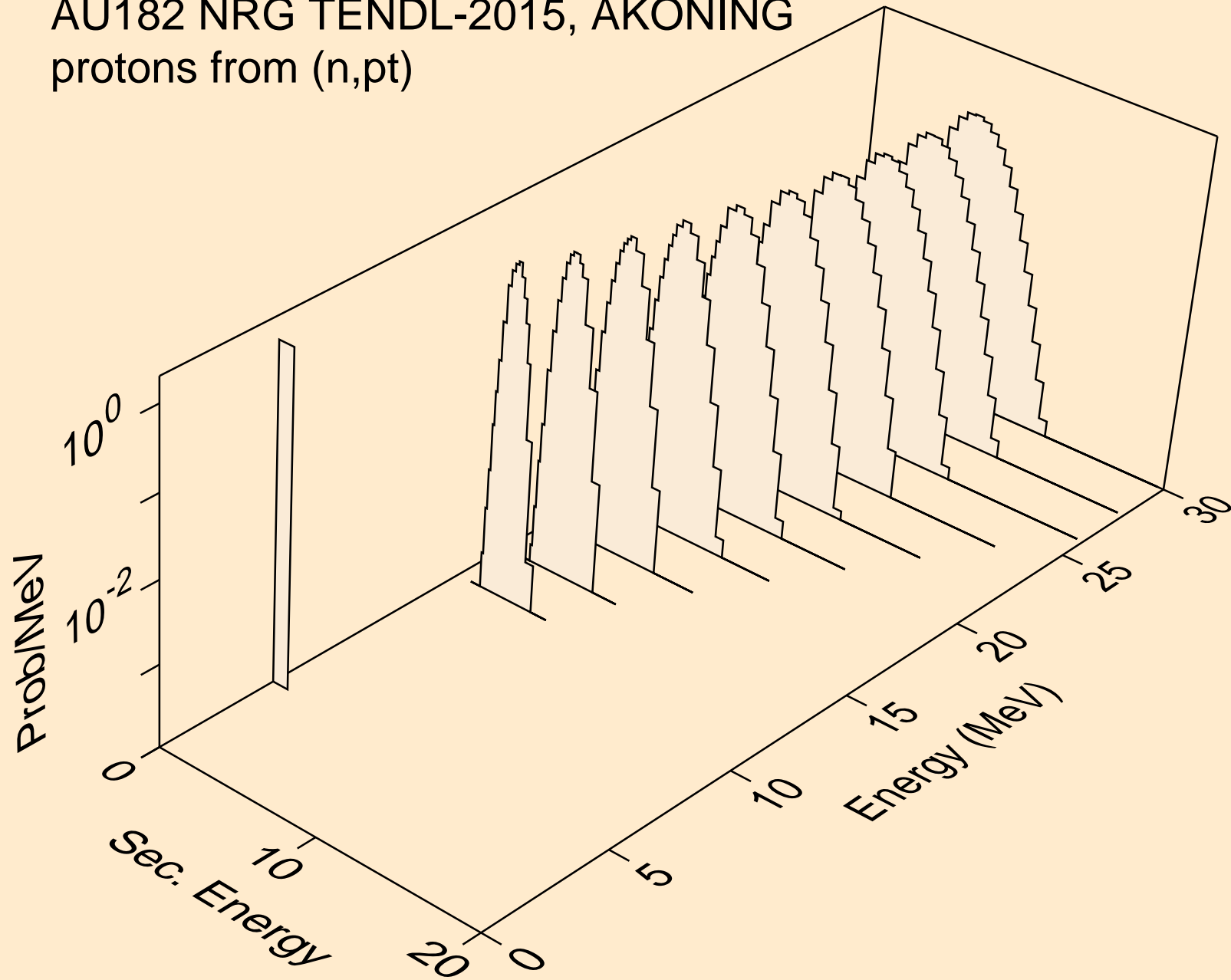
AU182 NRG TENDL-2015, AKONING
protons from (n,pa)



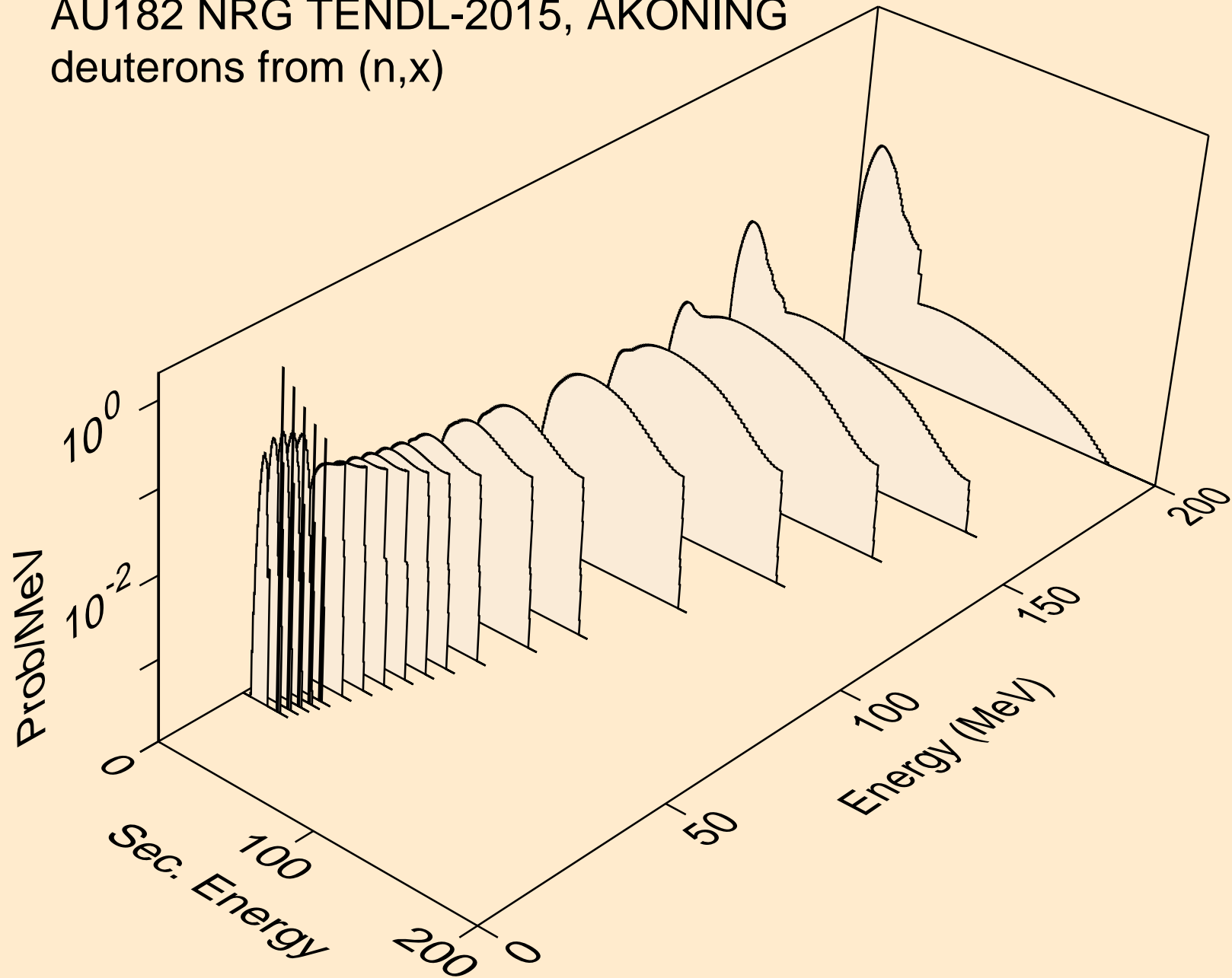
AU182 NRG TENDL-2015, AKONING
protons from (n,pd)



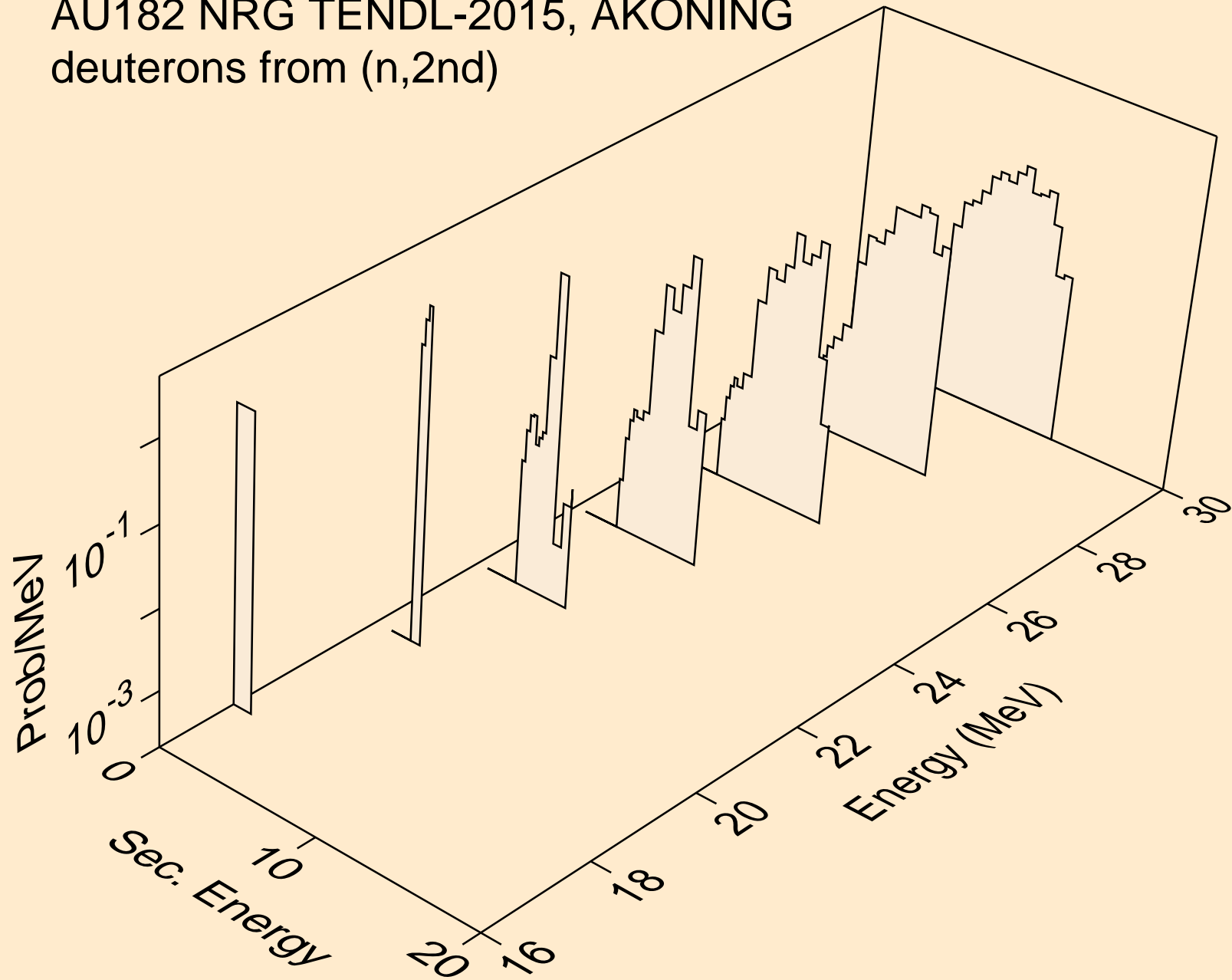
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protons from (n,pt)



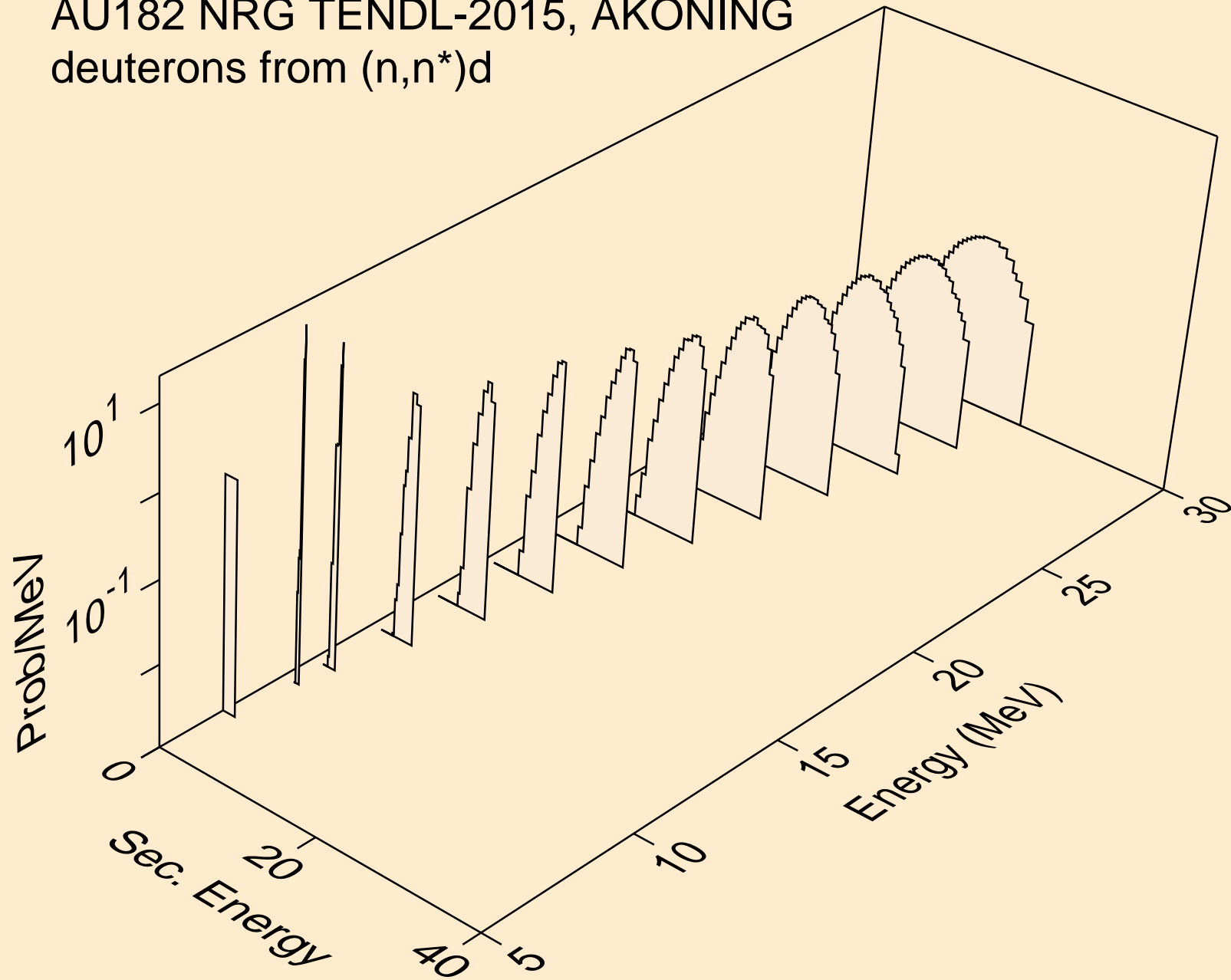
AU182 NRG TENDL-2015, AKONING
deuterons from (n,x)



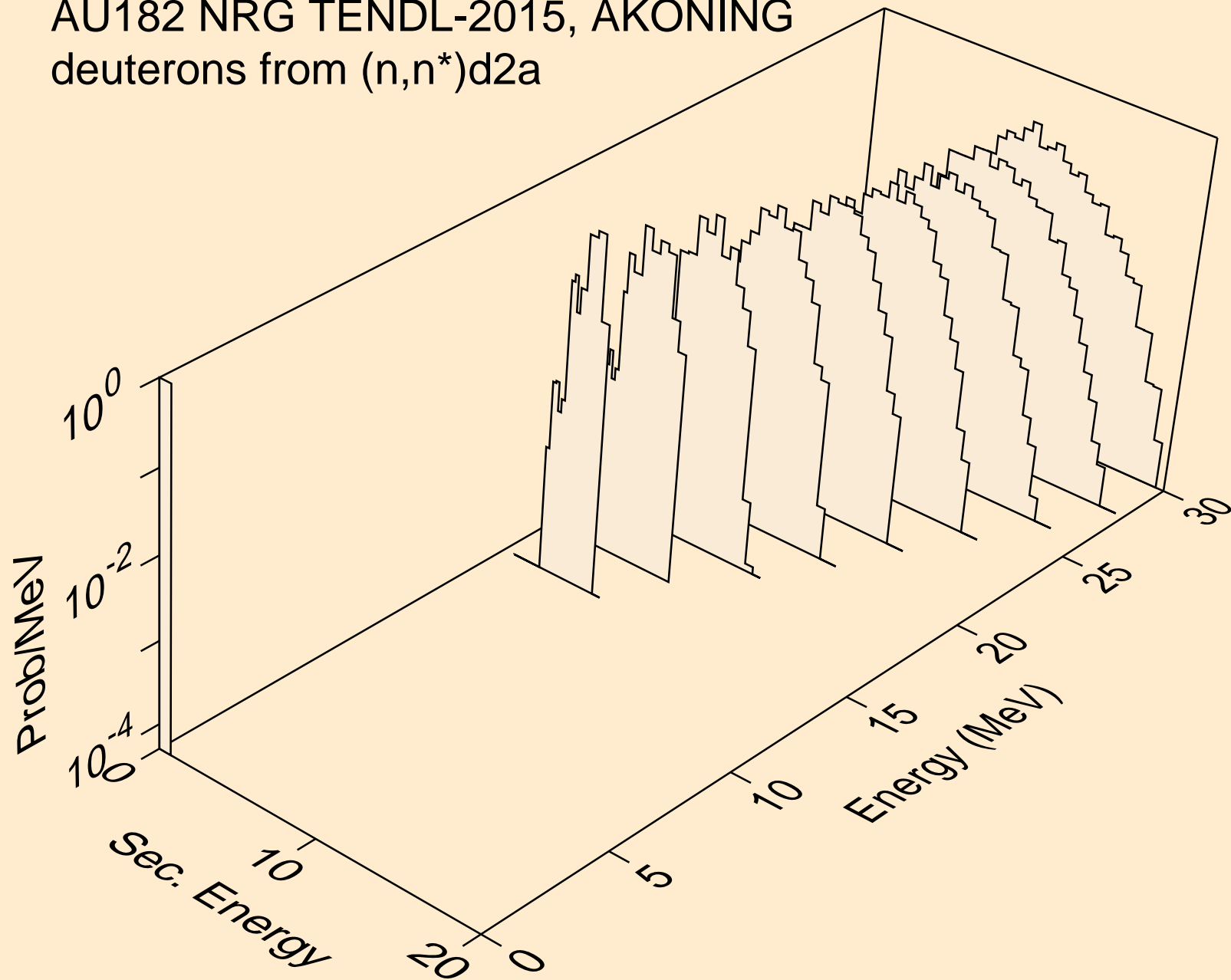
AU182 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



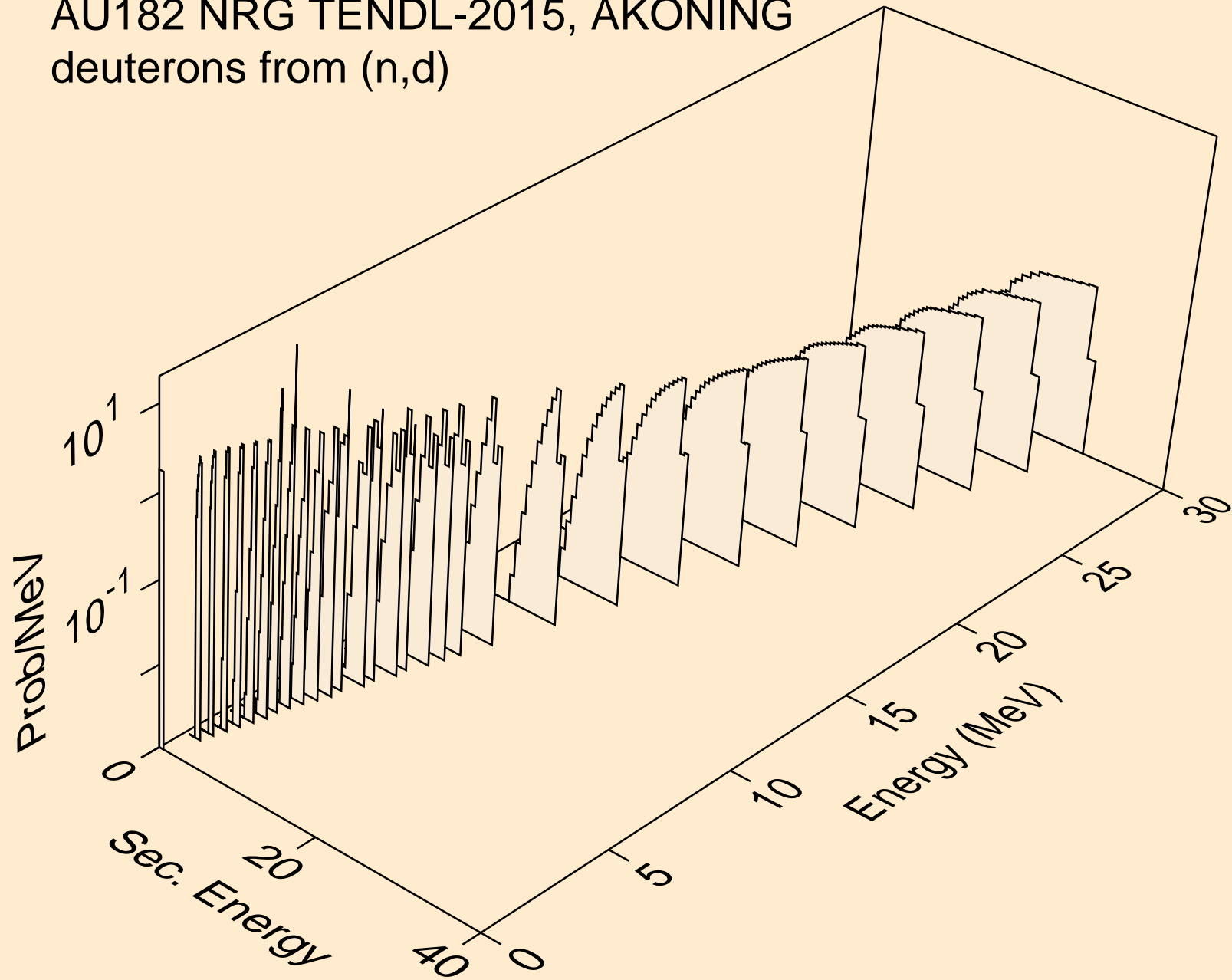
AU182 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



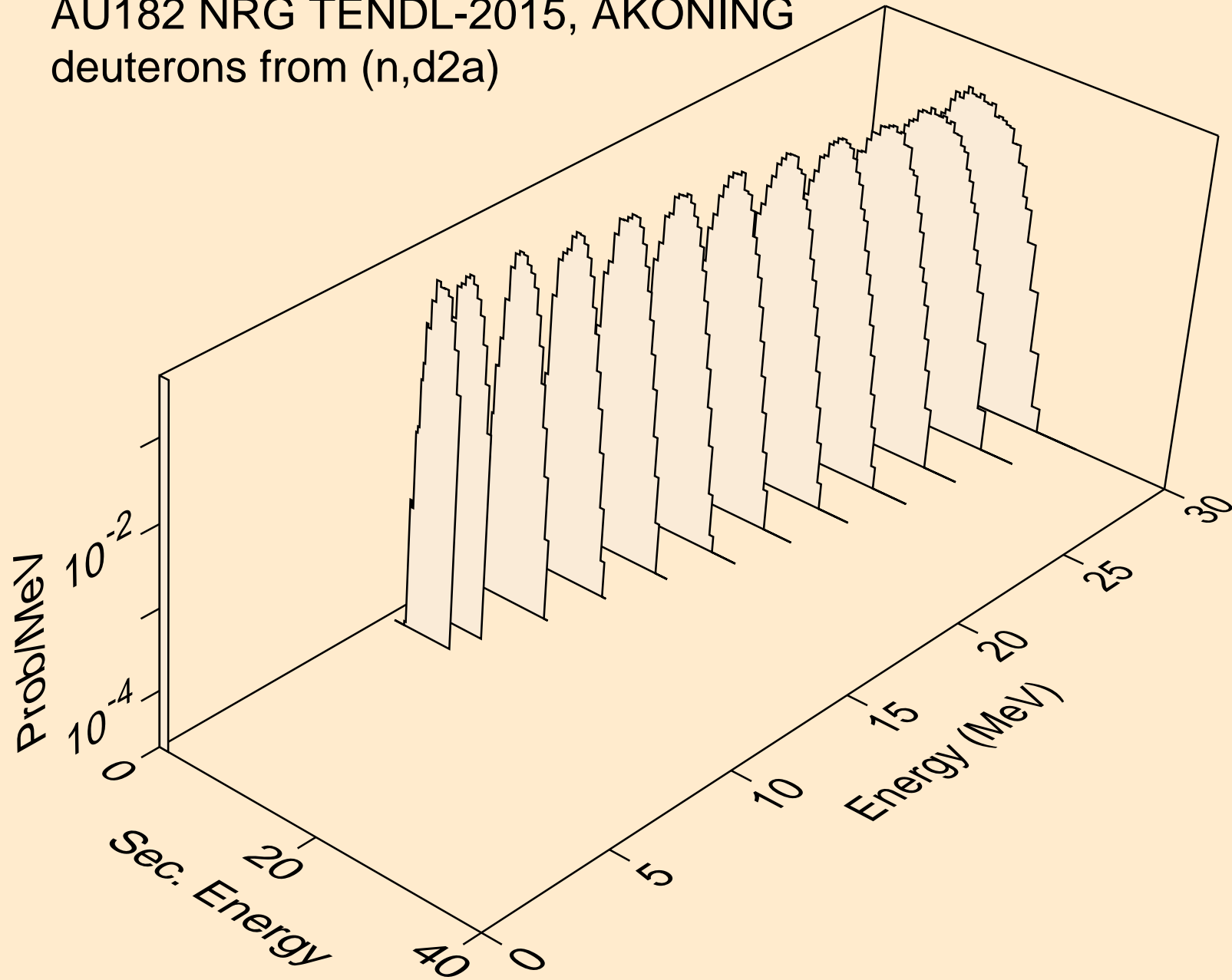
AU182 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



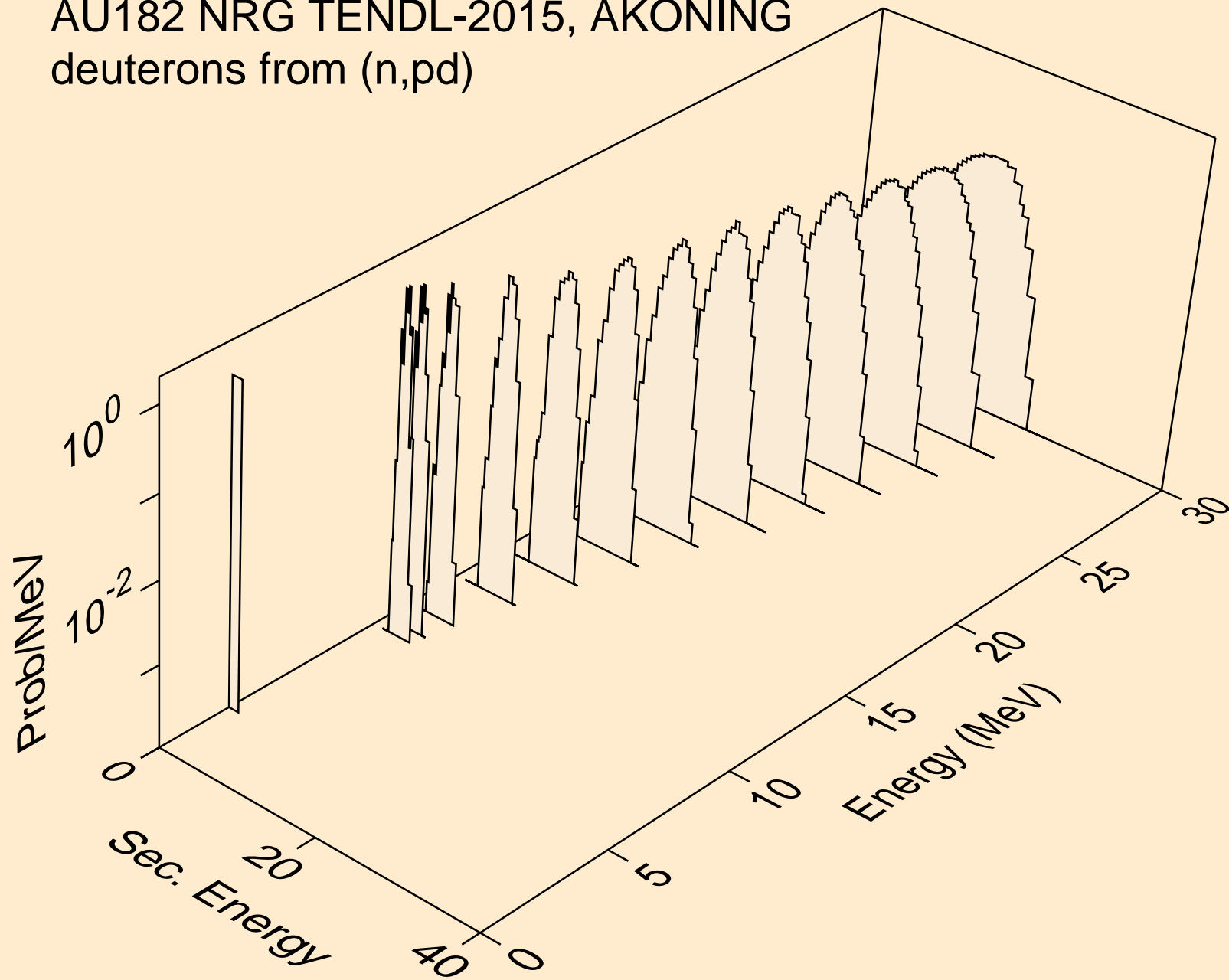
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deuterons from (n,d)



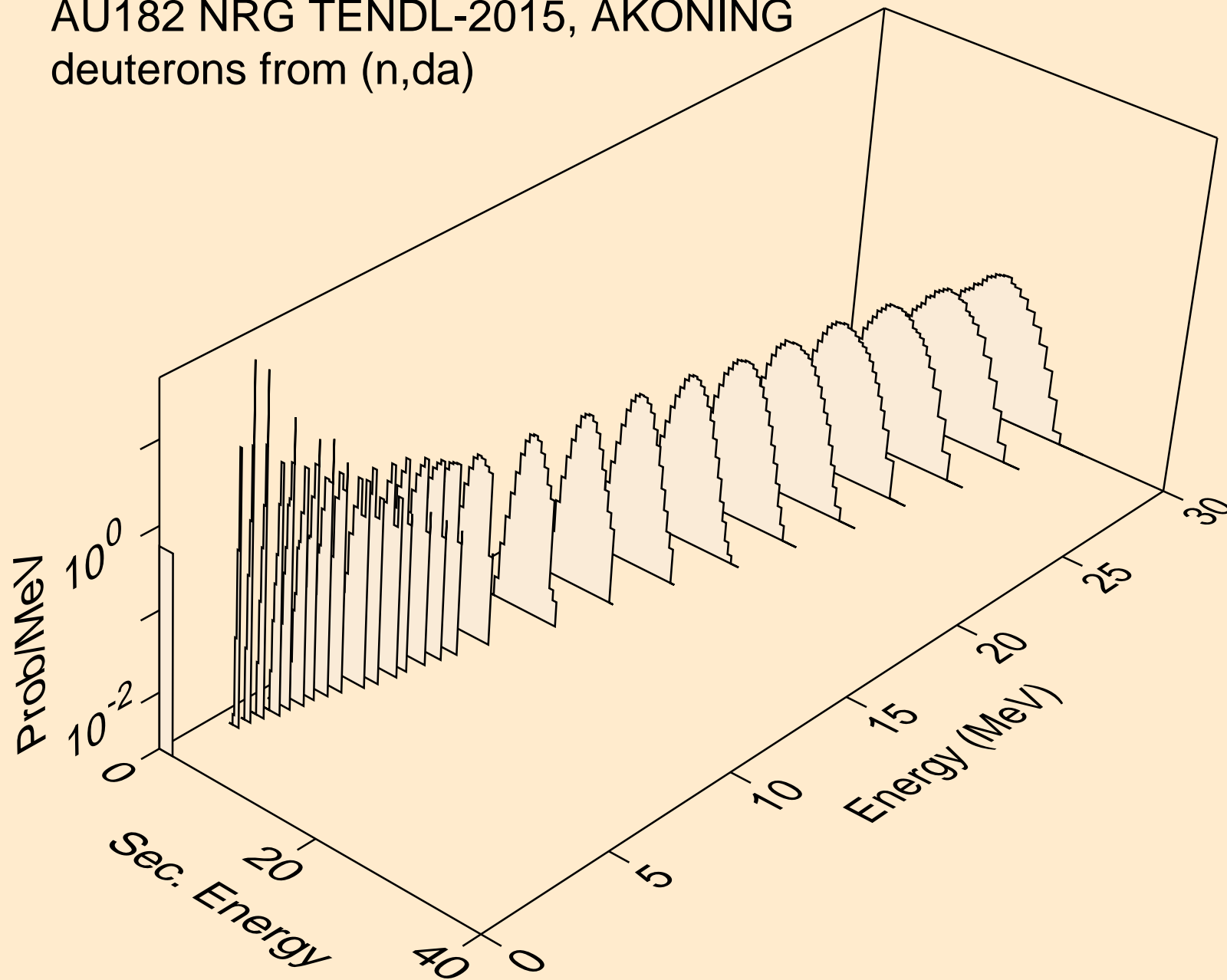
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deuterons from (n,d2a)



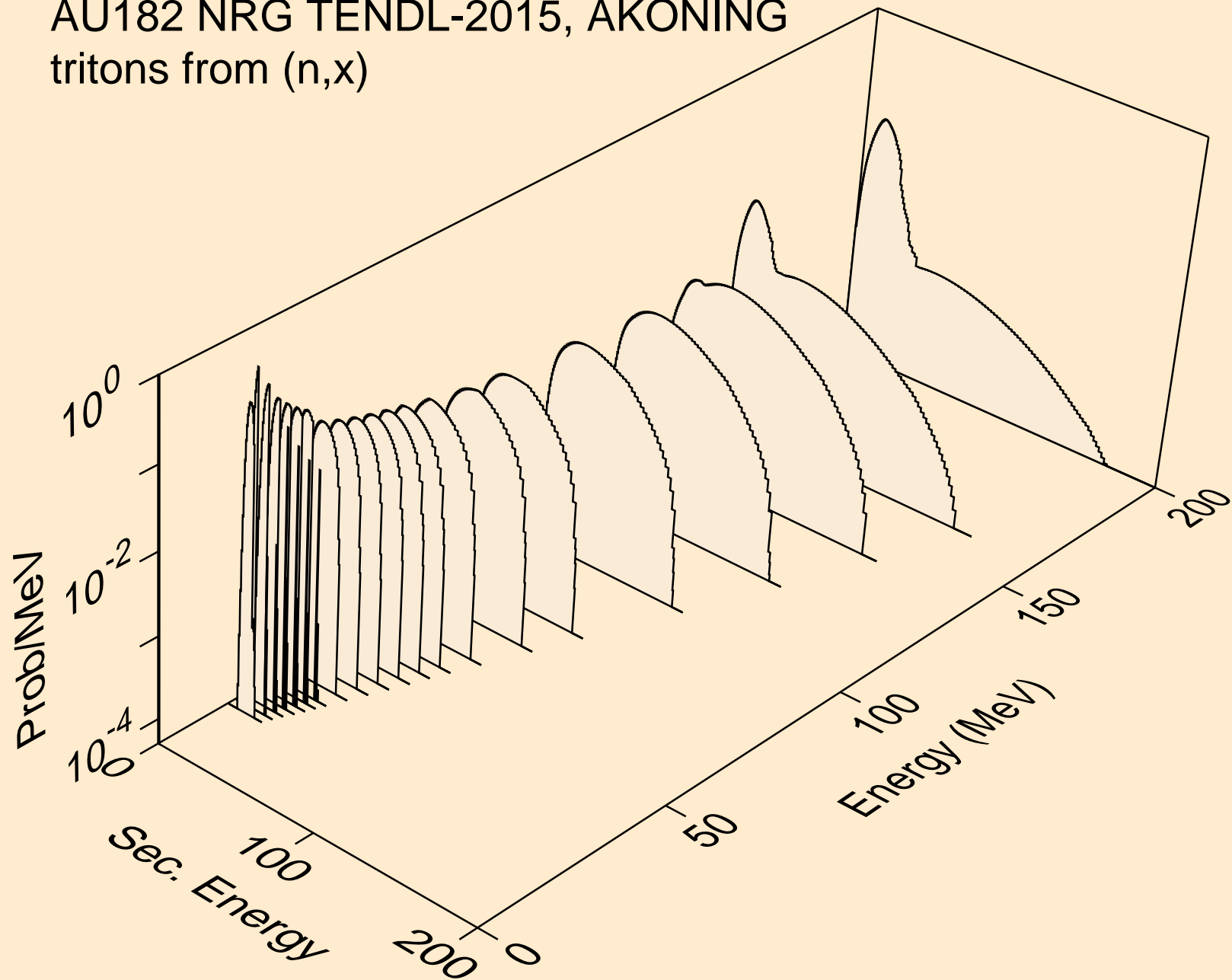
AU182 NRG TENDL-2015, AKONING
deuterons from (n,pd)



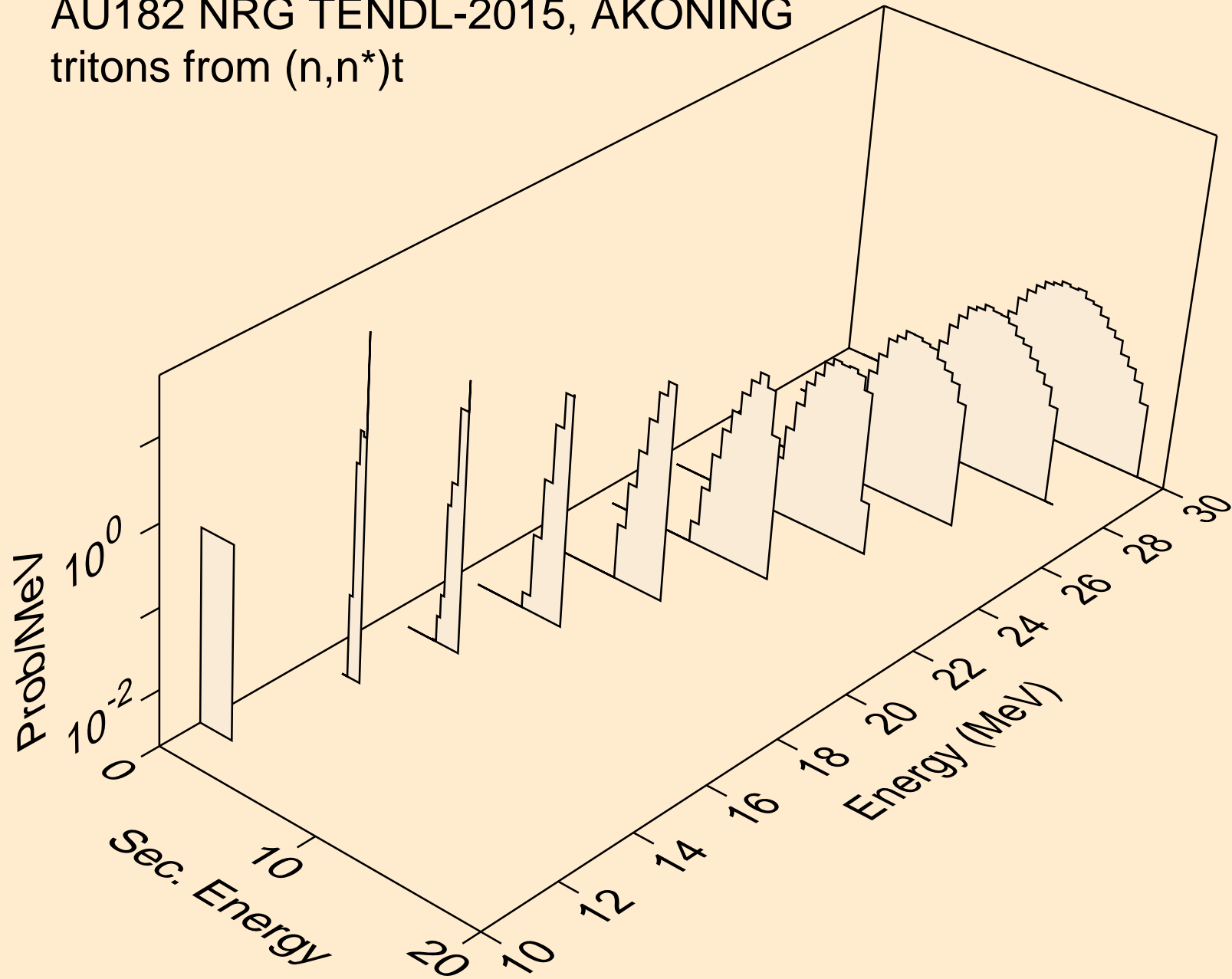
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deuterons from (n,da)



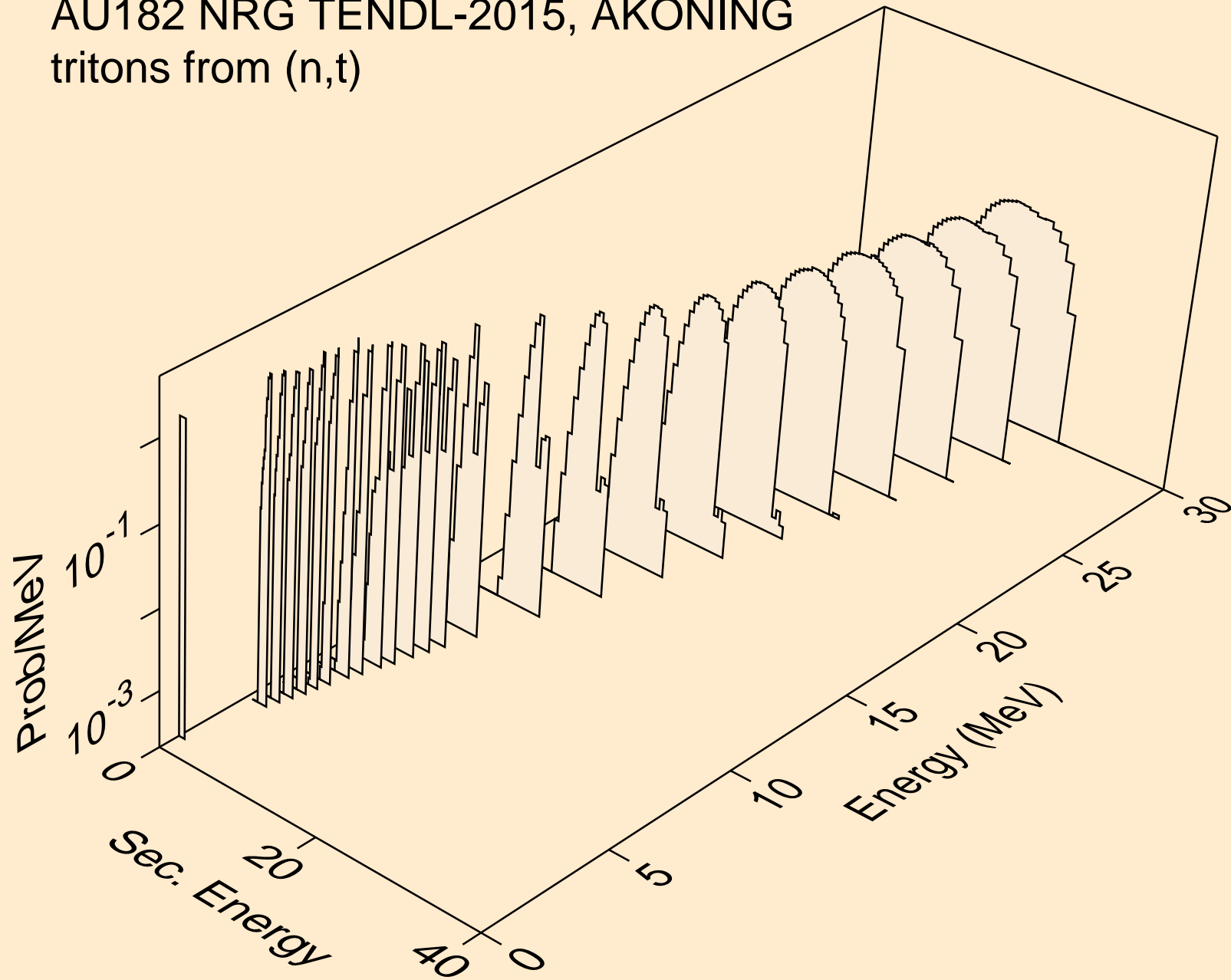
AU182 NRG TENDL-2015, AKONING
tritons from (n,x)



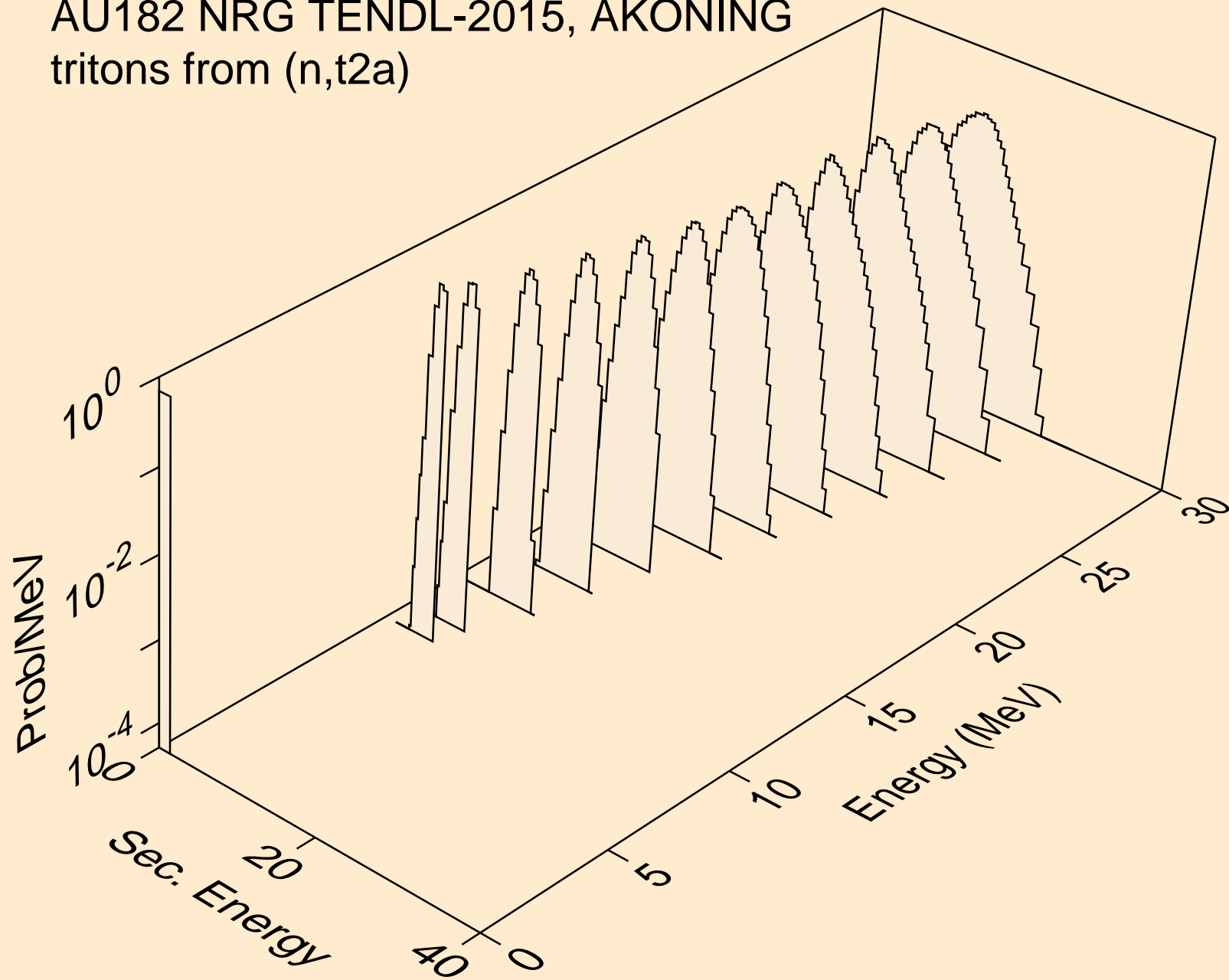
AU182 NRG TENDL-2015, AKONING
tritons from (n,n*)t



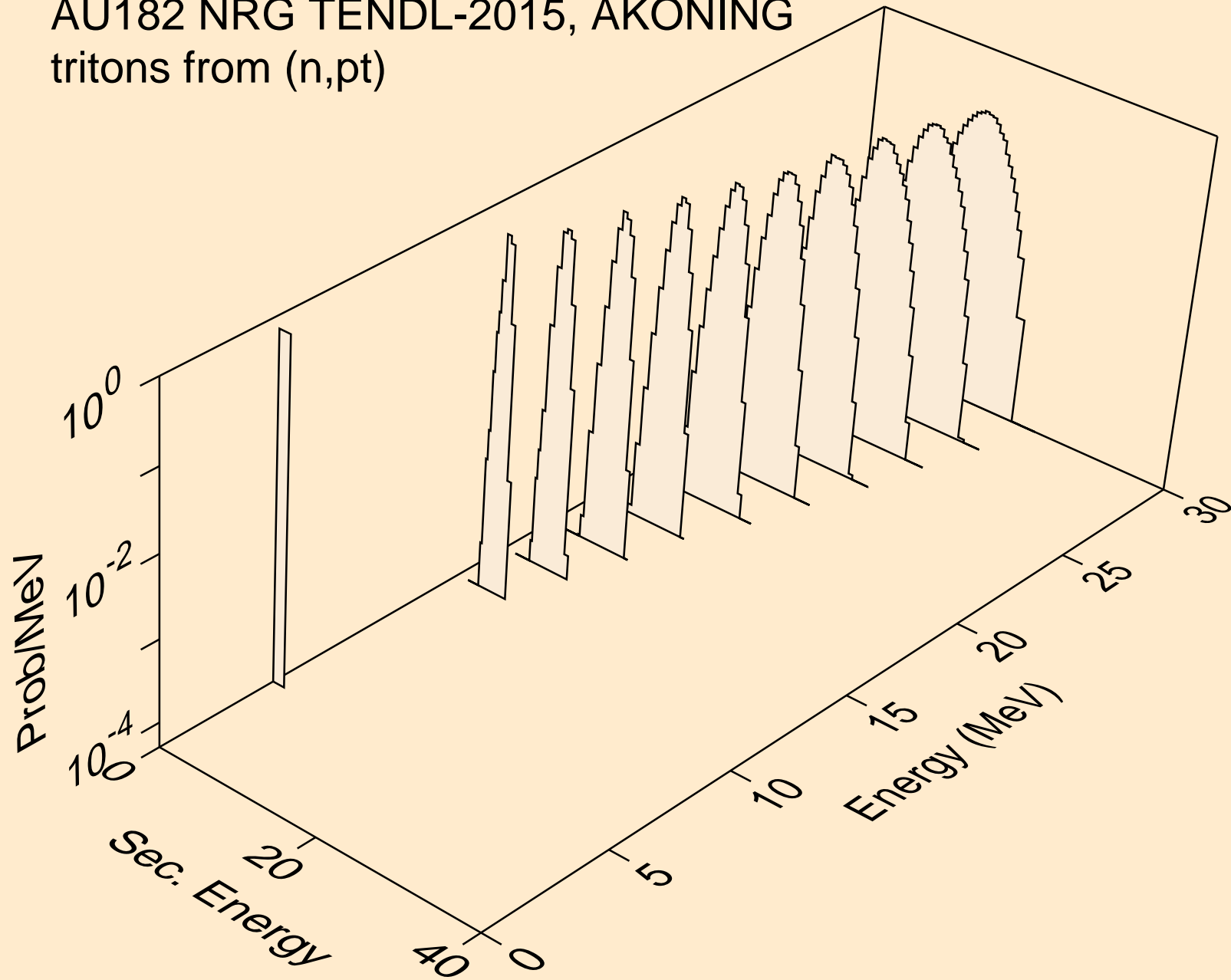
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tritons from (n,t)



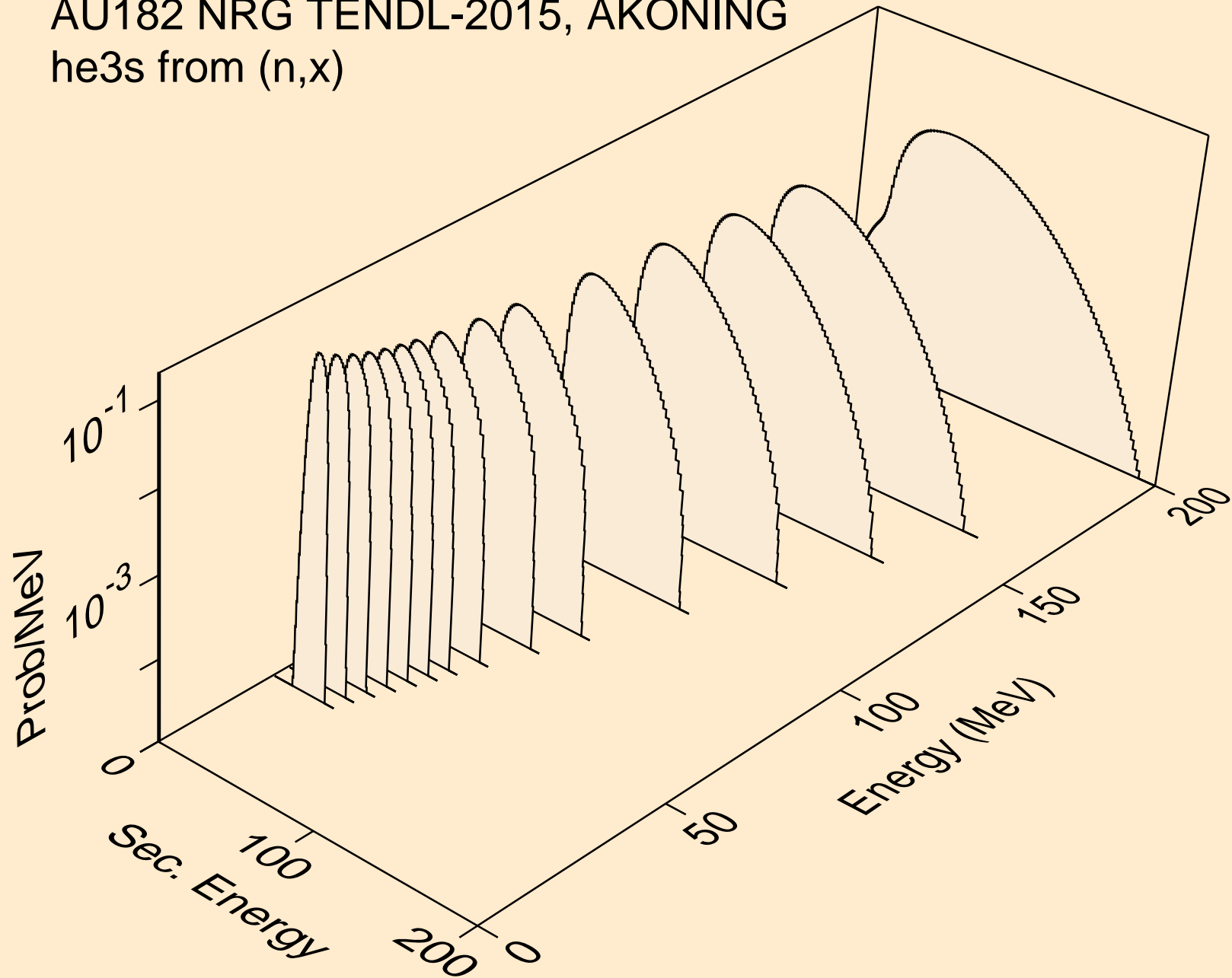
AU182 NRG TENDL-2015, AKONING
tritons from (n,t2a)



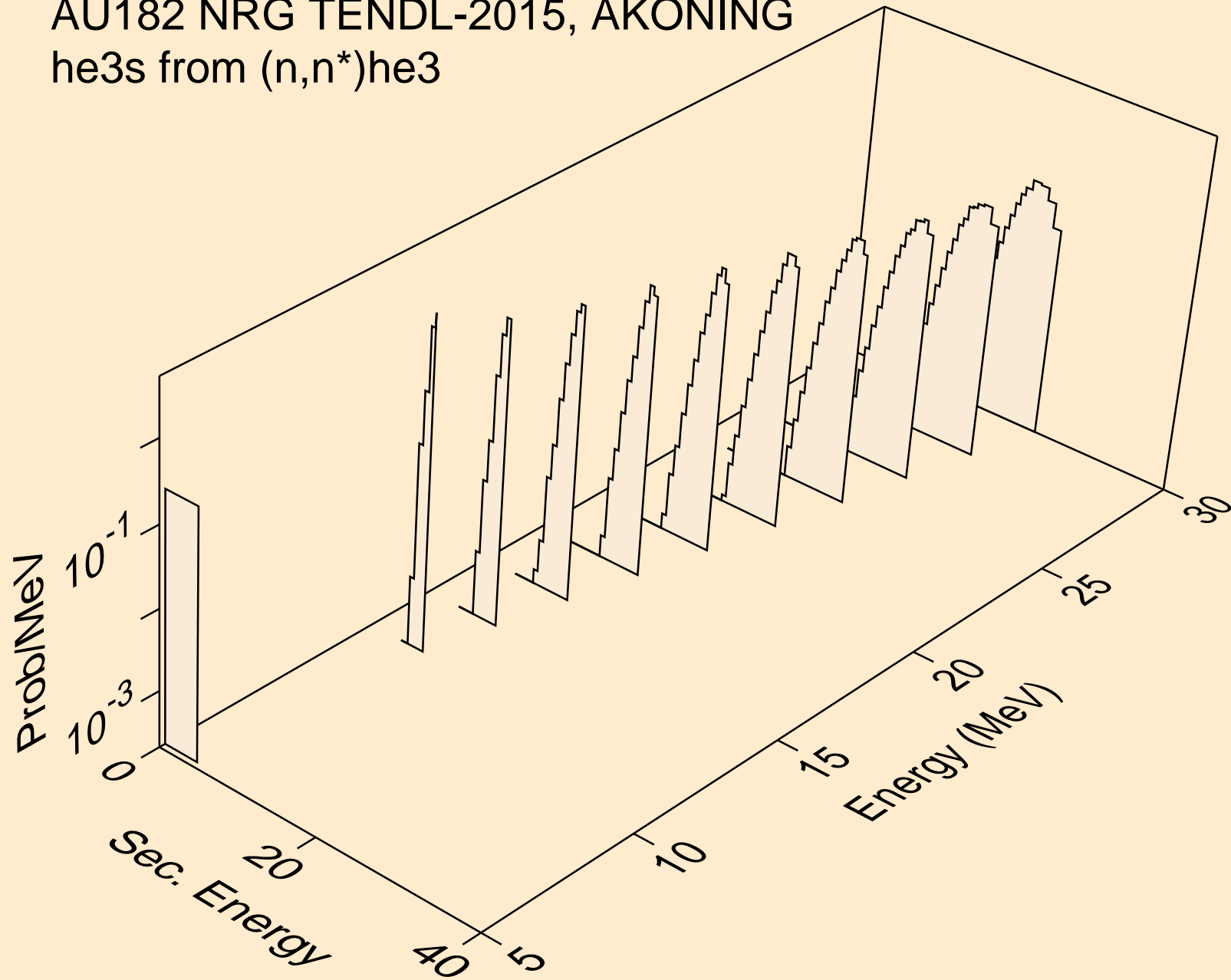
AU182 NRG TENDL-2015, AKONING
tritons from (n,pt)



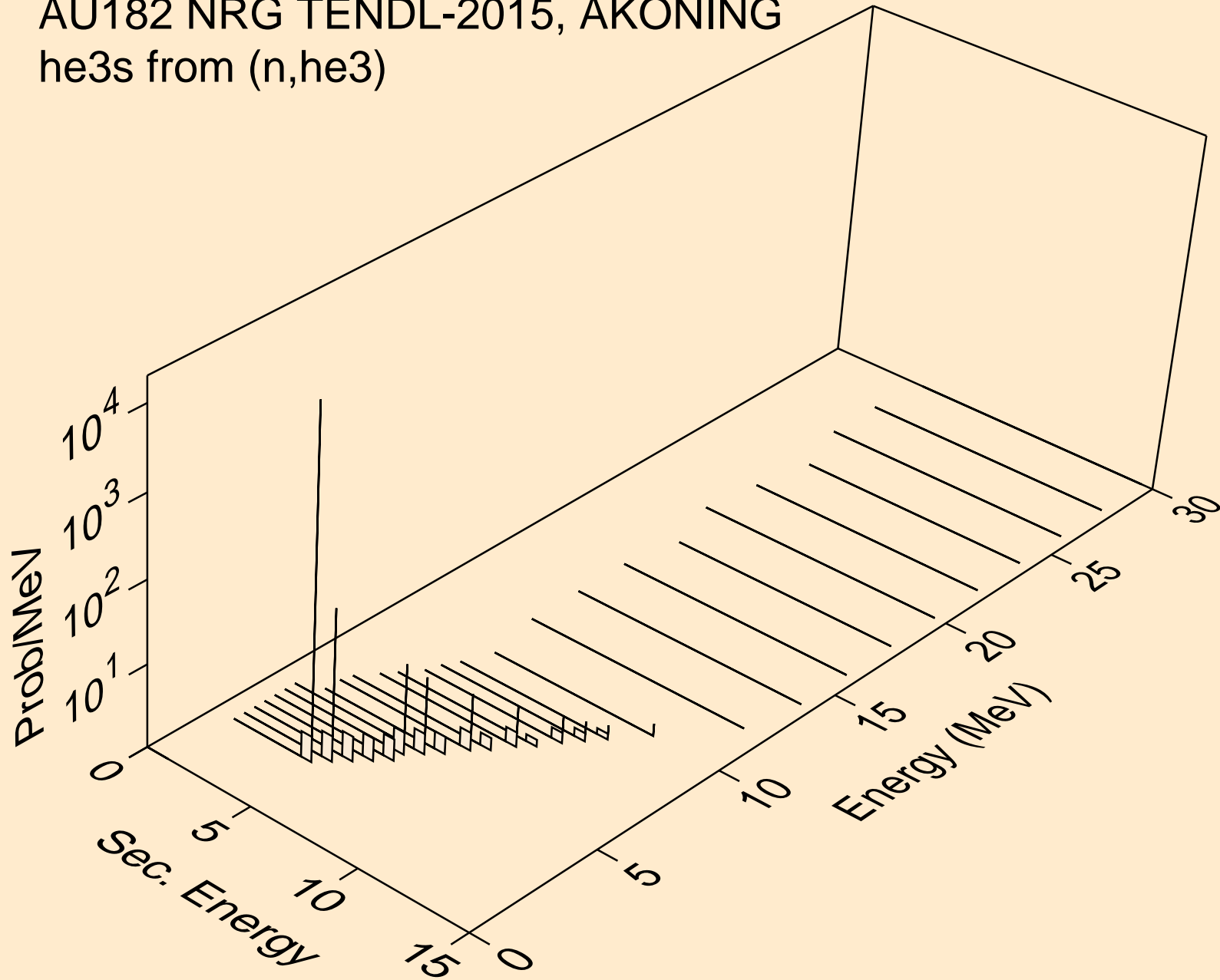
AU182 NRG TENDL-2015, AKONING
he3s from (n,x)



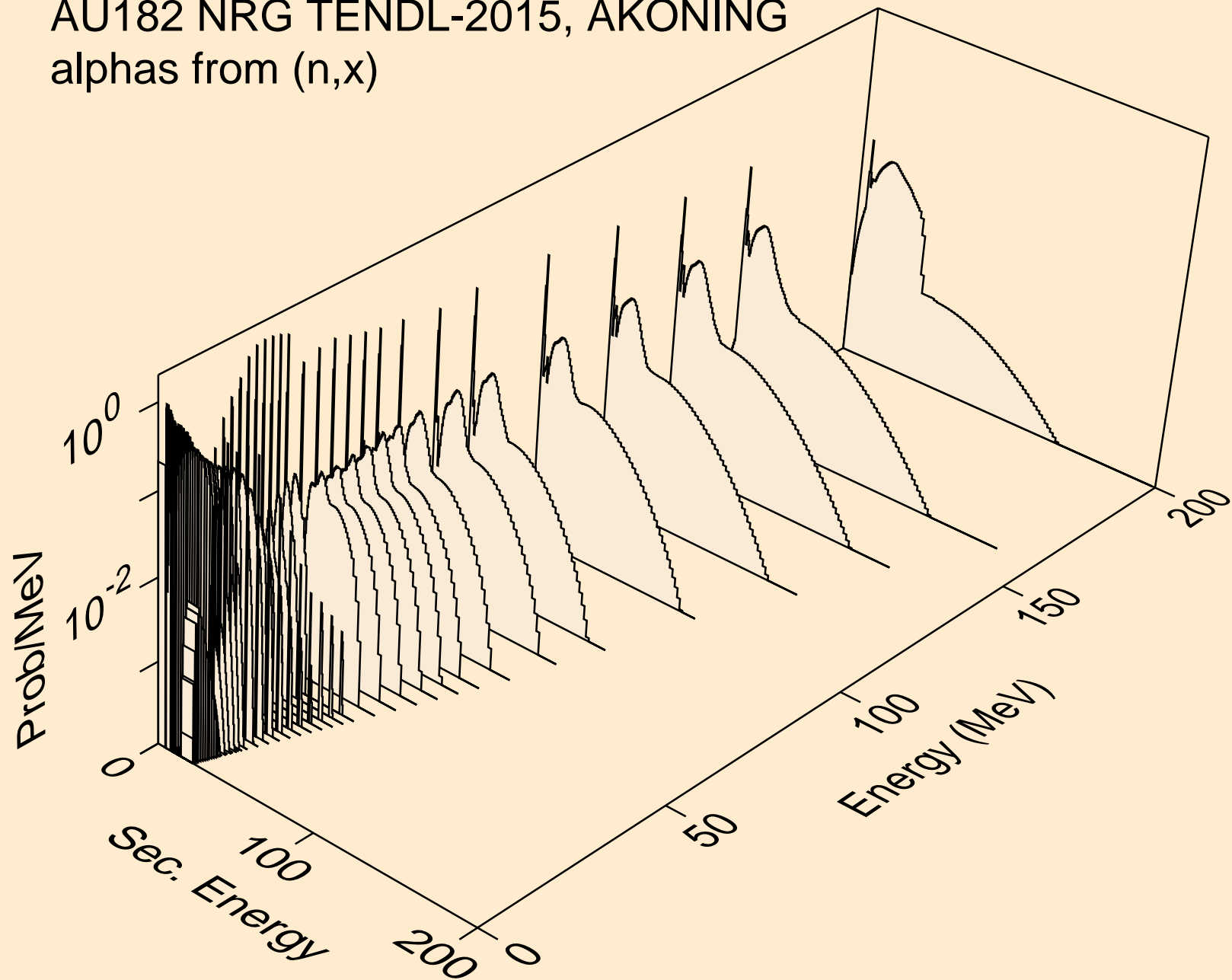
AU182 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



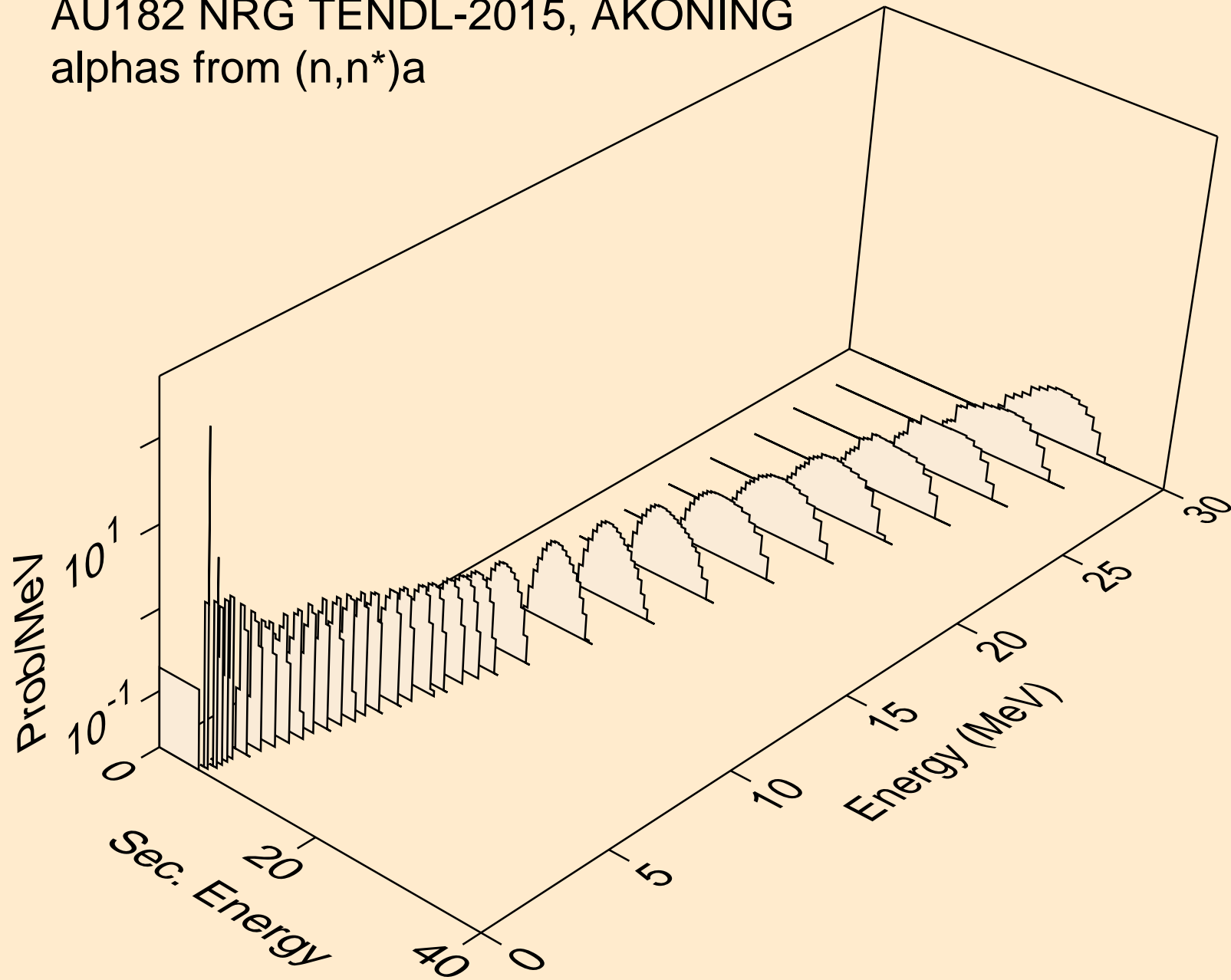
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he3s from (n,he3)



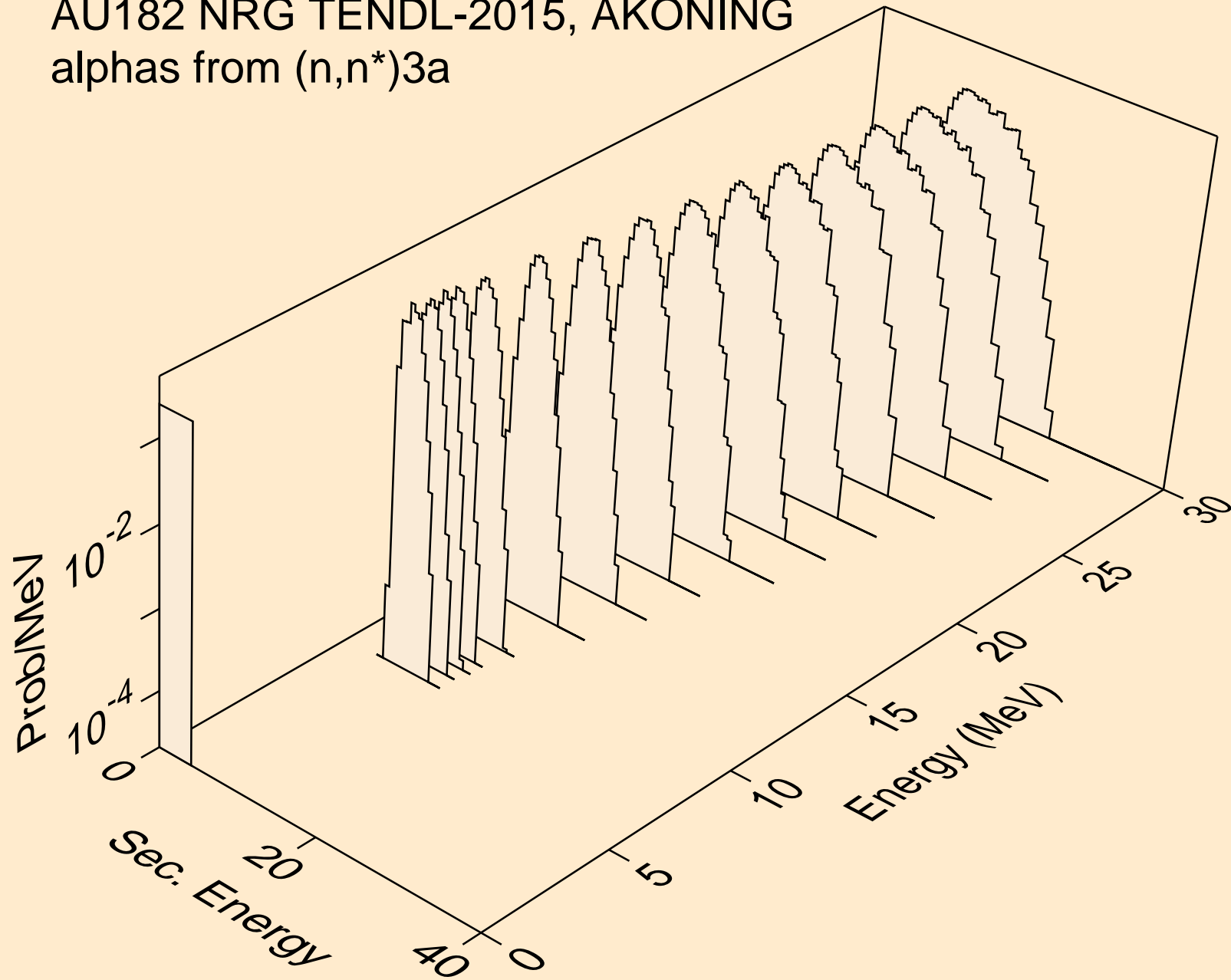
AU182 NRG TENDL-2015, AKONING
alphas from (n,x)



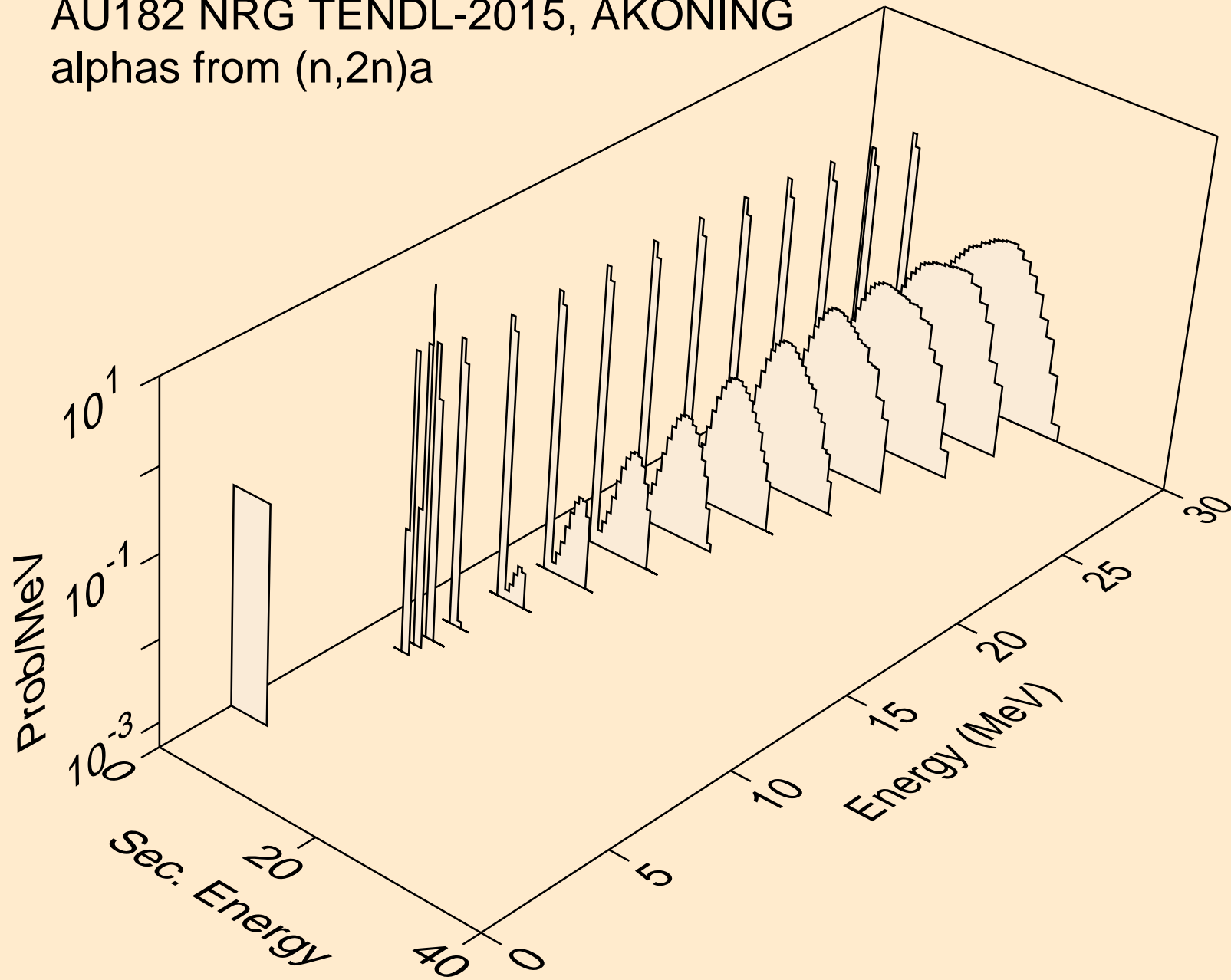
AU182 NRG TENDL-2015, AKONING
alphas from (n,n*)a



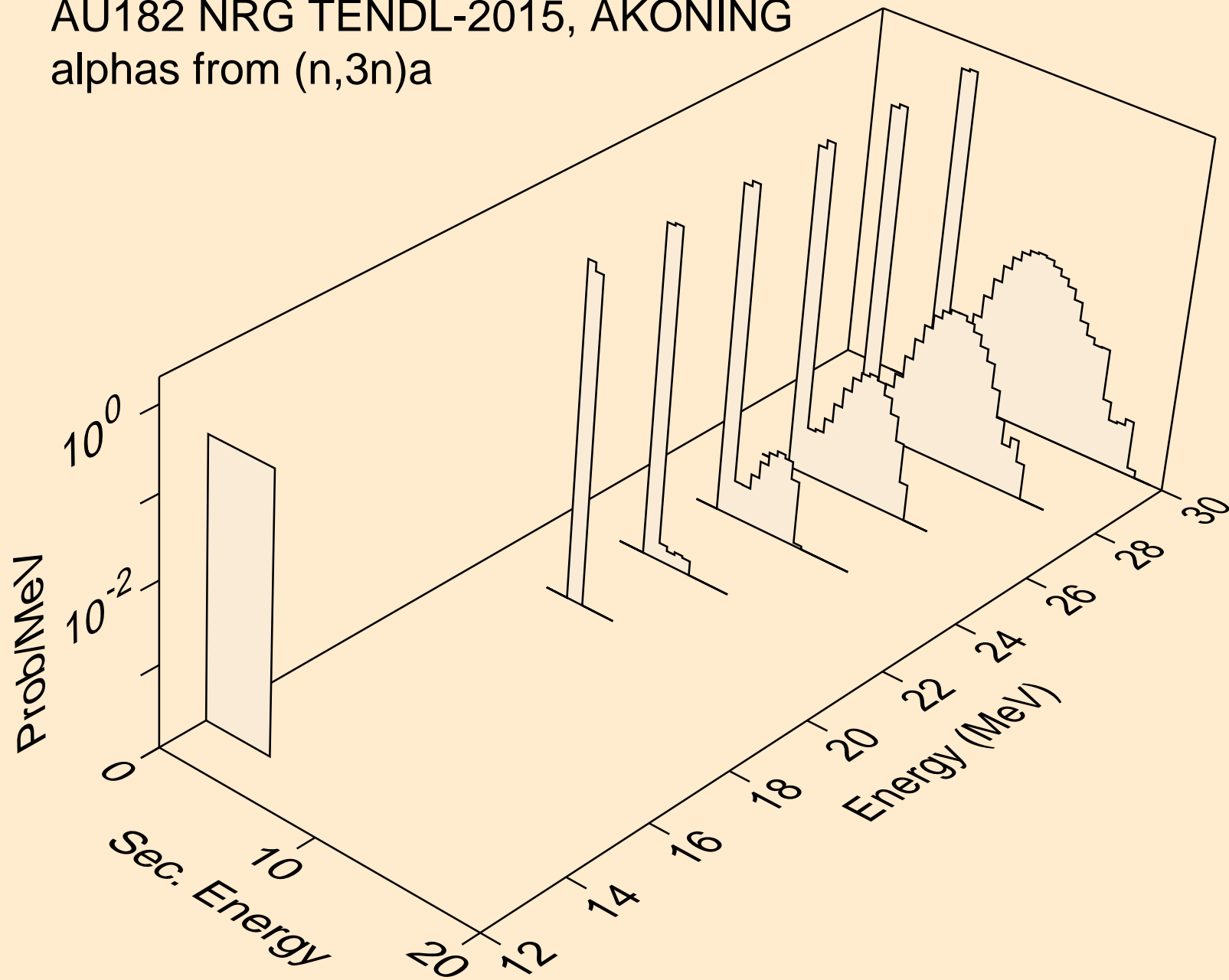
AU182 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



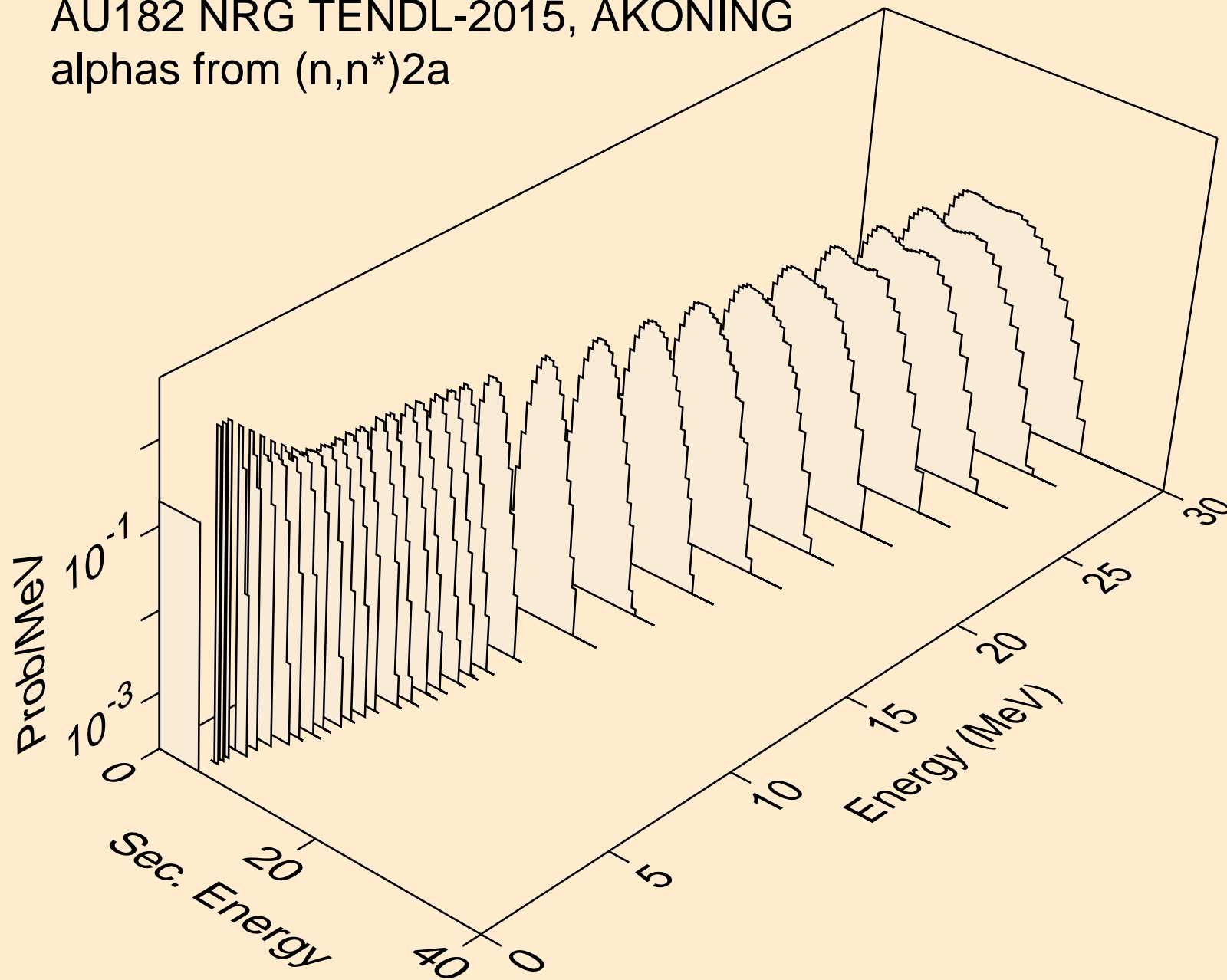
AU182 NRG TENDL-2015, AKONING
alphas from (n,2n)a



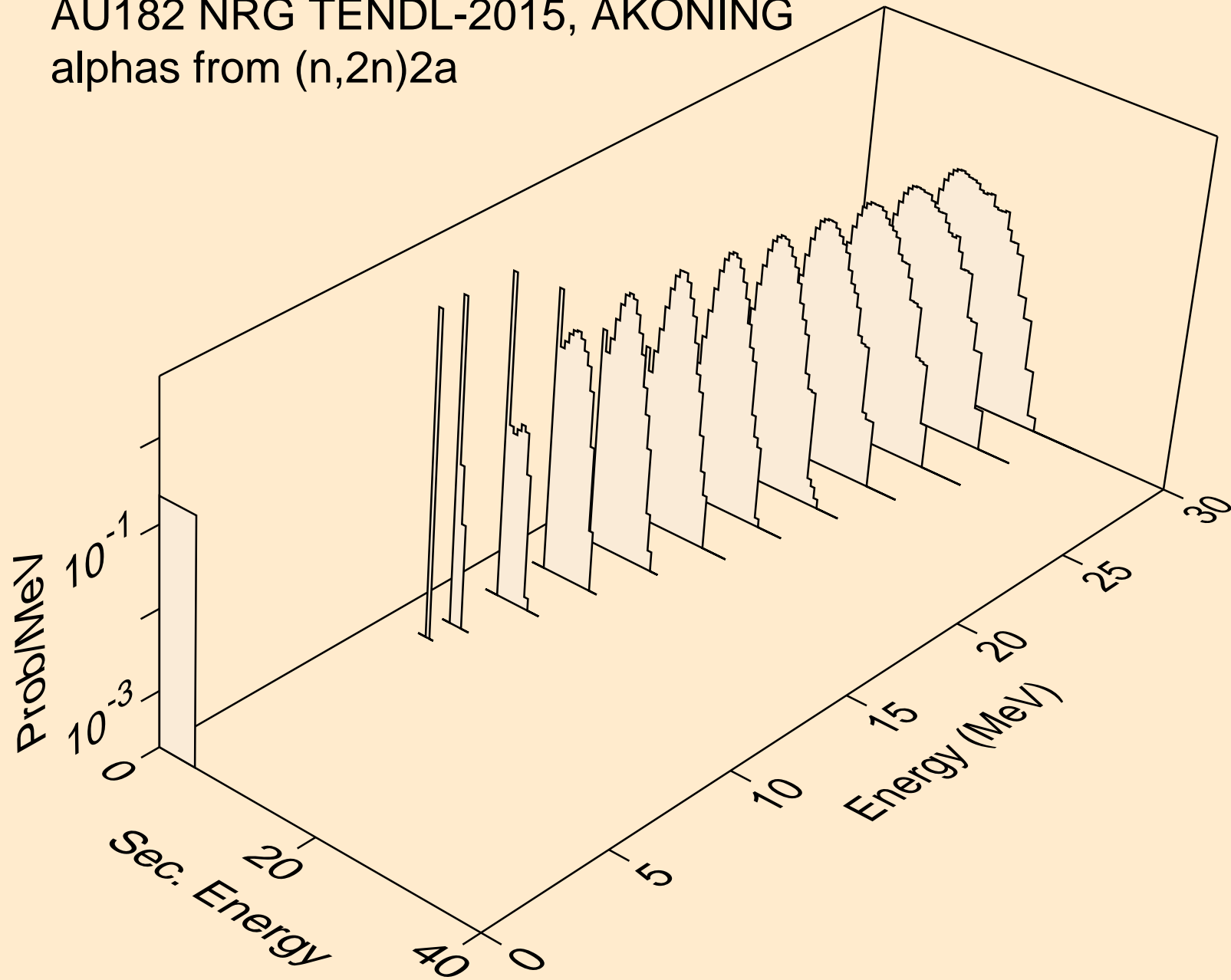
AU182 NRG TENDL-2015, AKONING
alphas from (n,3n)a



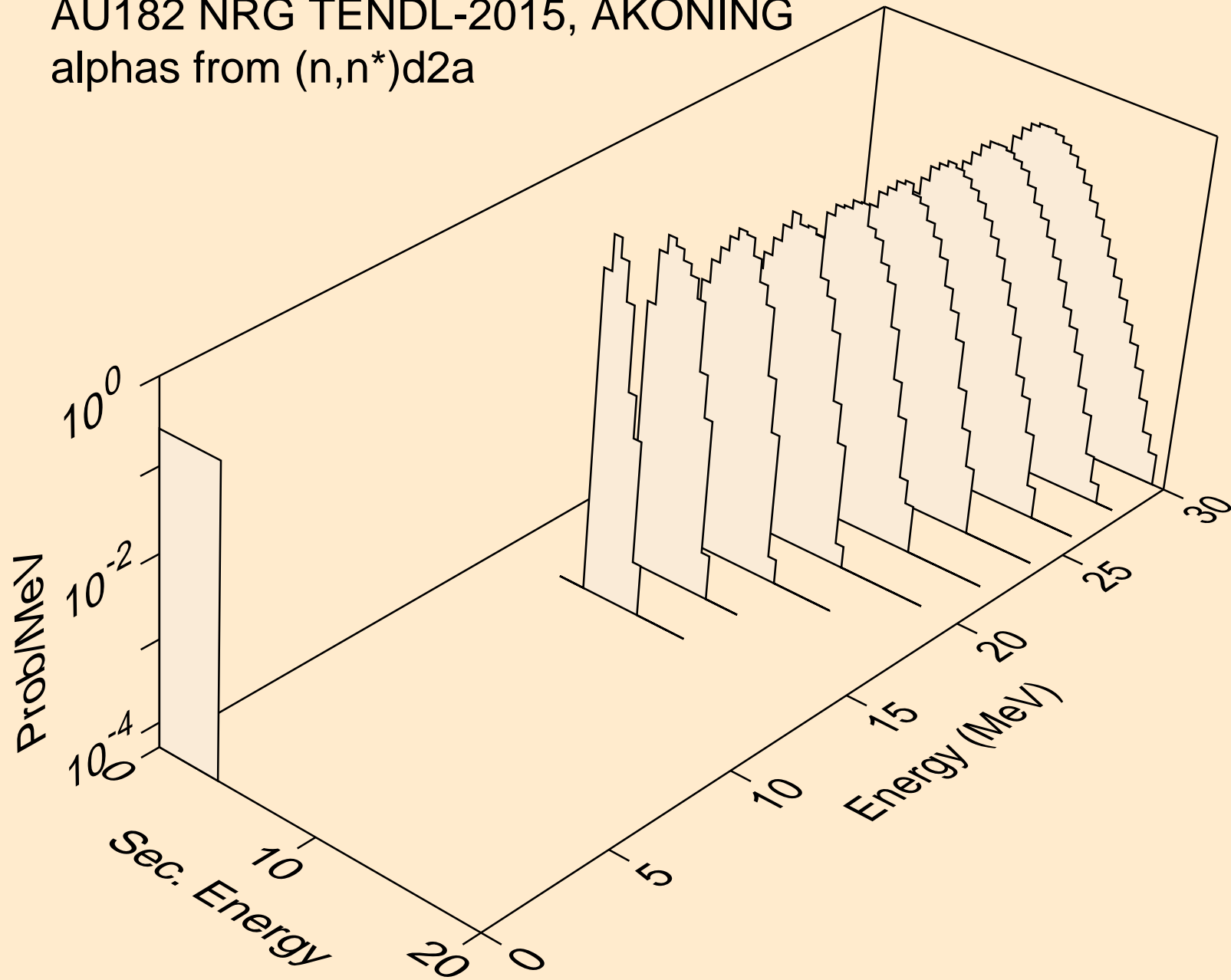
AU182 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



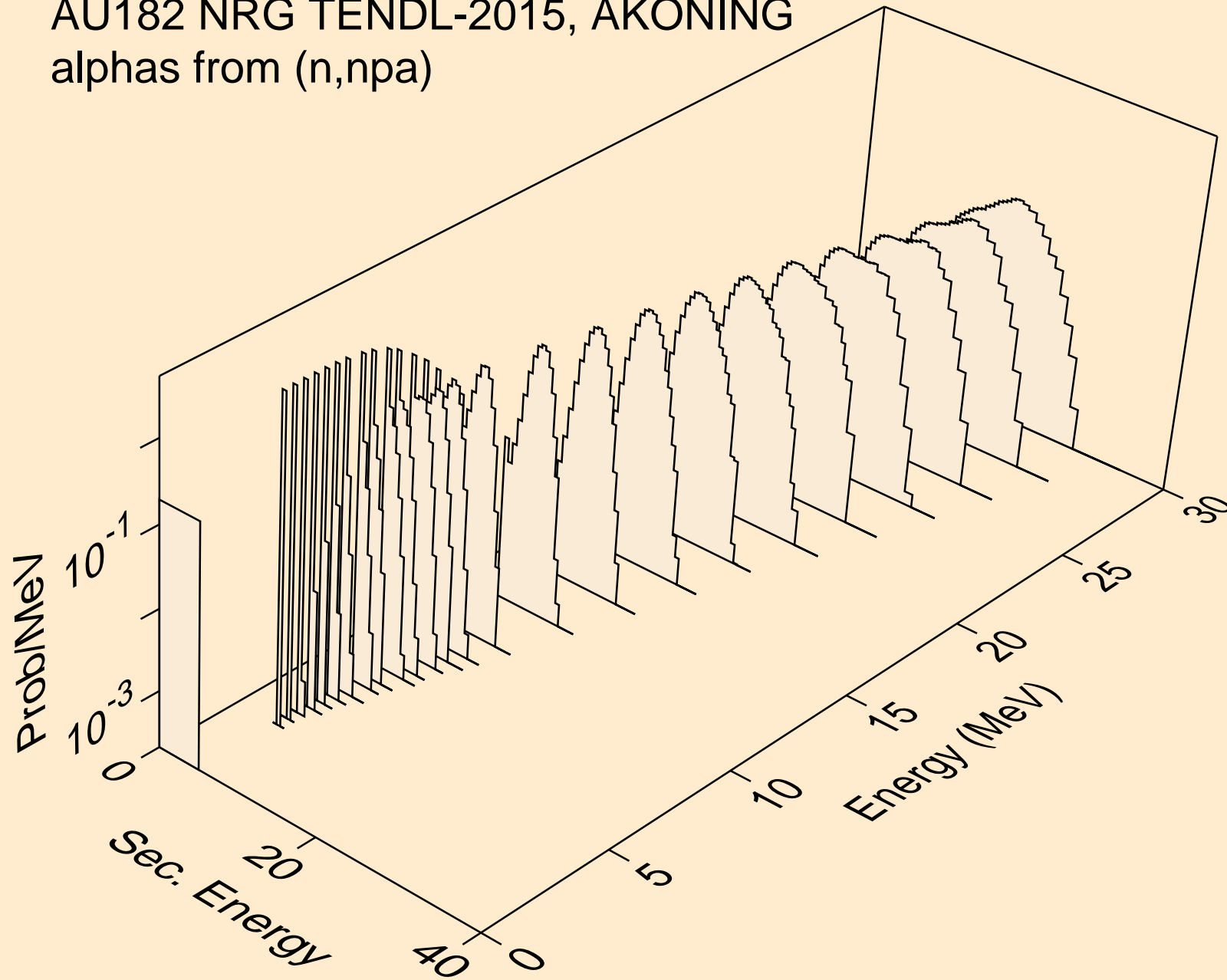
AU182 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



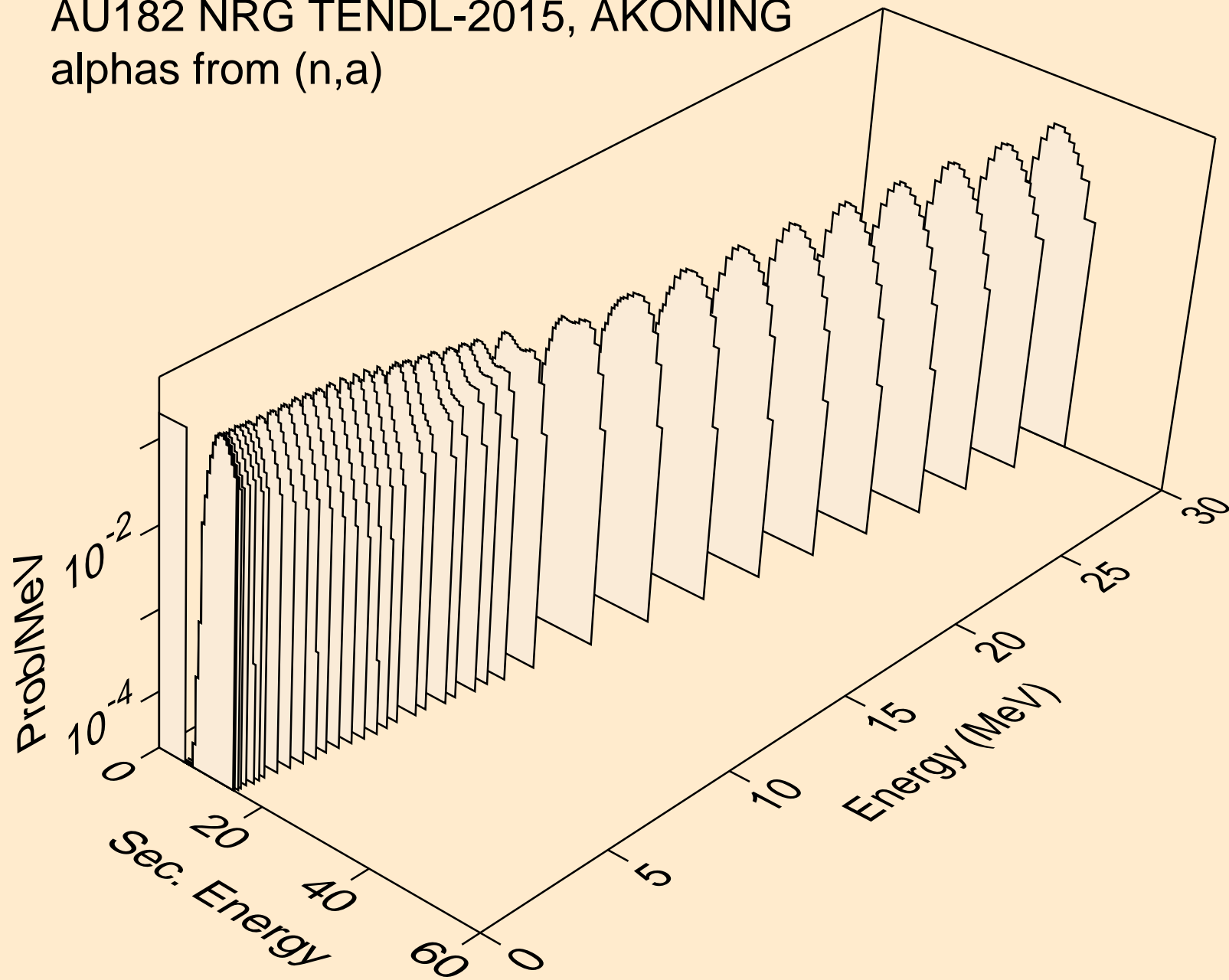
AU182 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



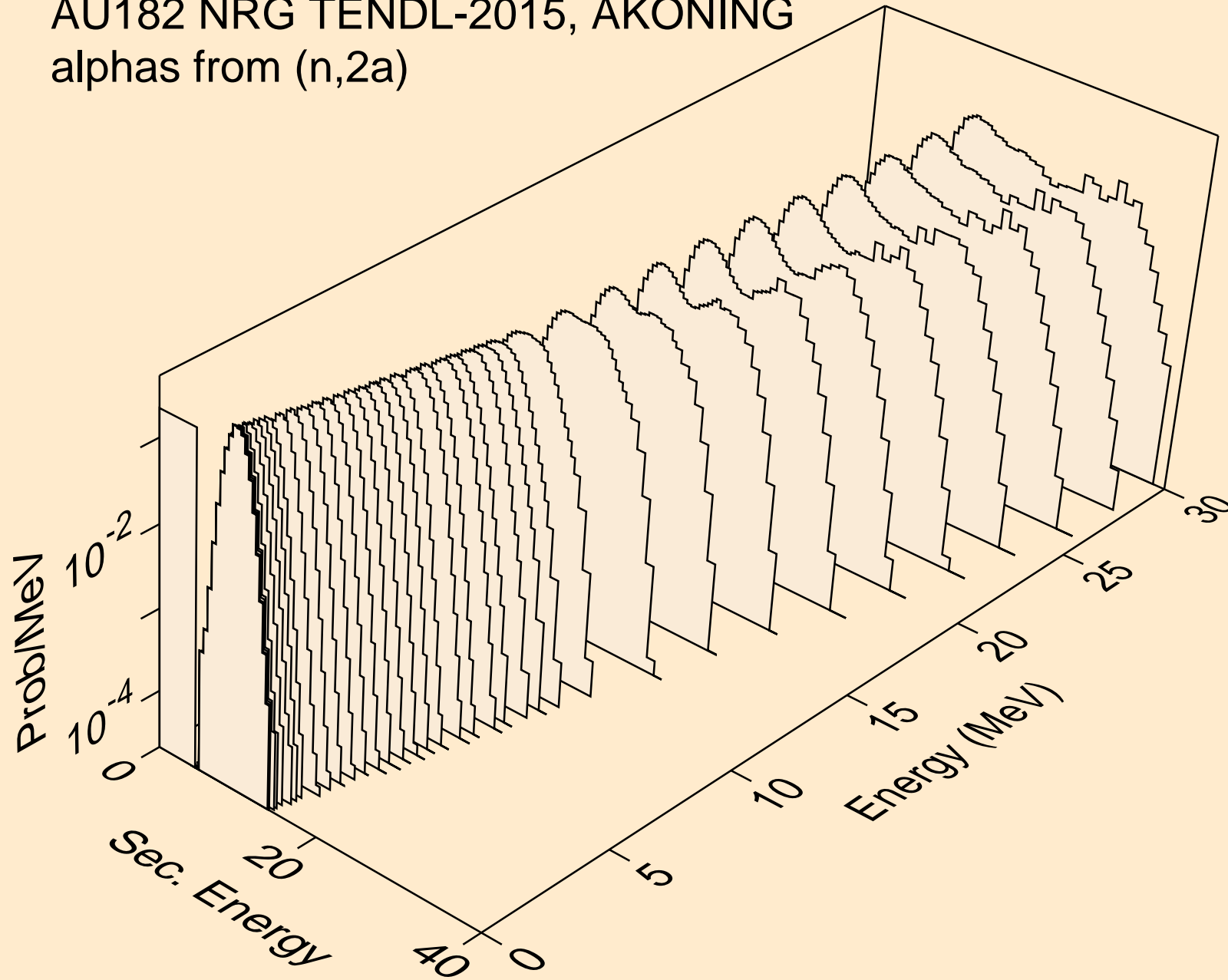
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alphas from (n,npa)



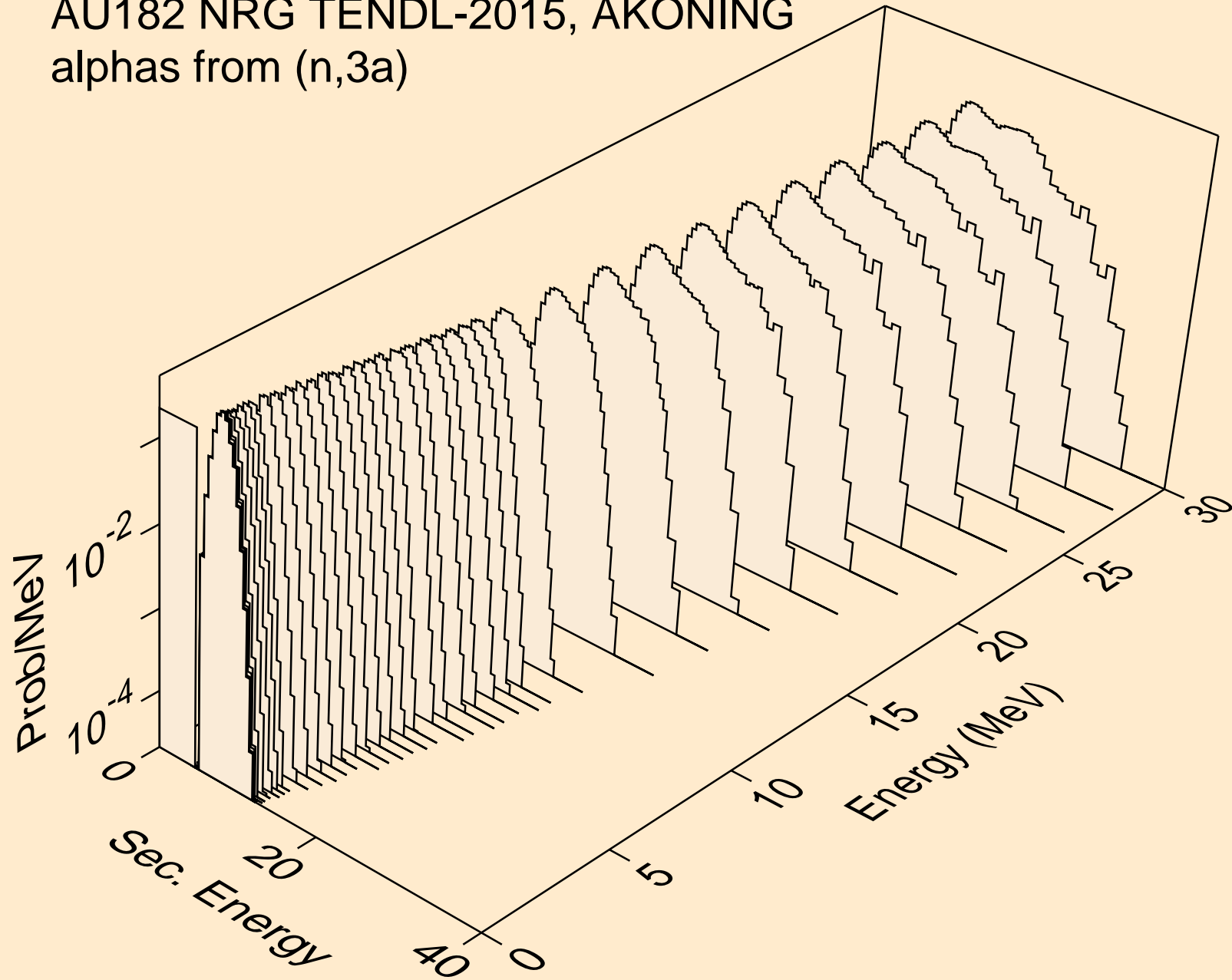
AU182 NRG TENDL-2015, AKONING
alphas from (n,a)



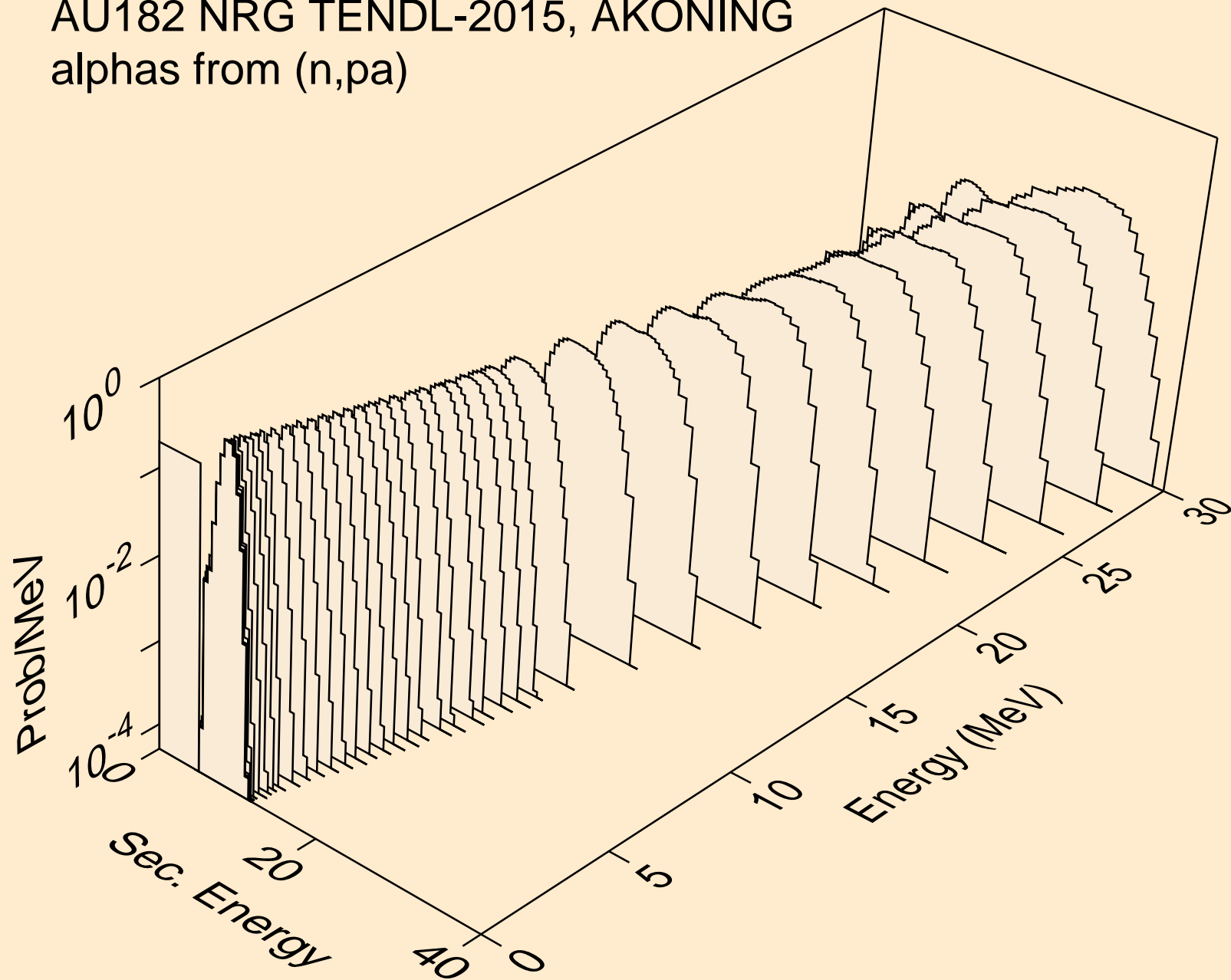
AU182 NRG TENDL-2015, AKONING
alphas from (n,2a)



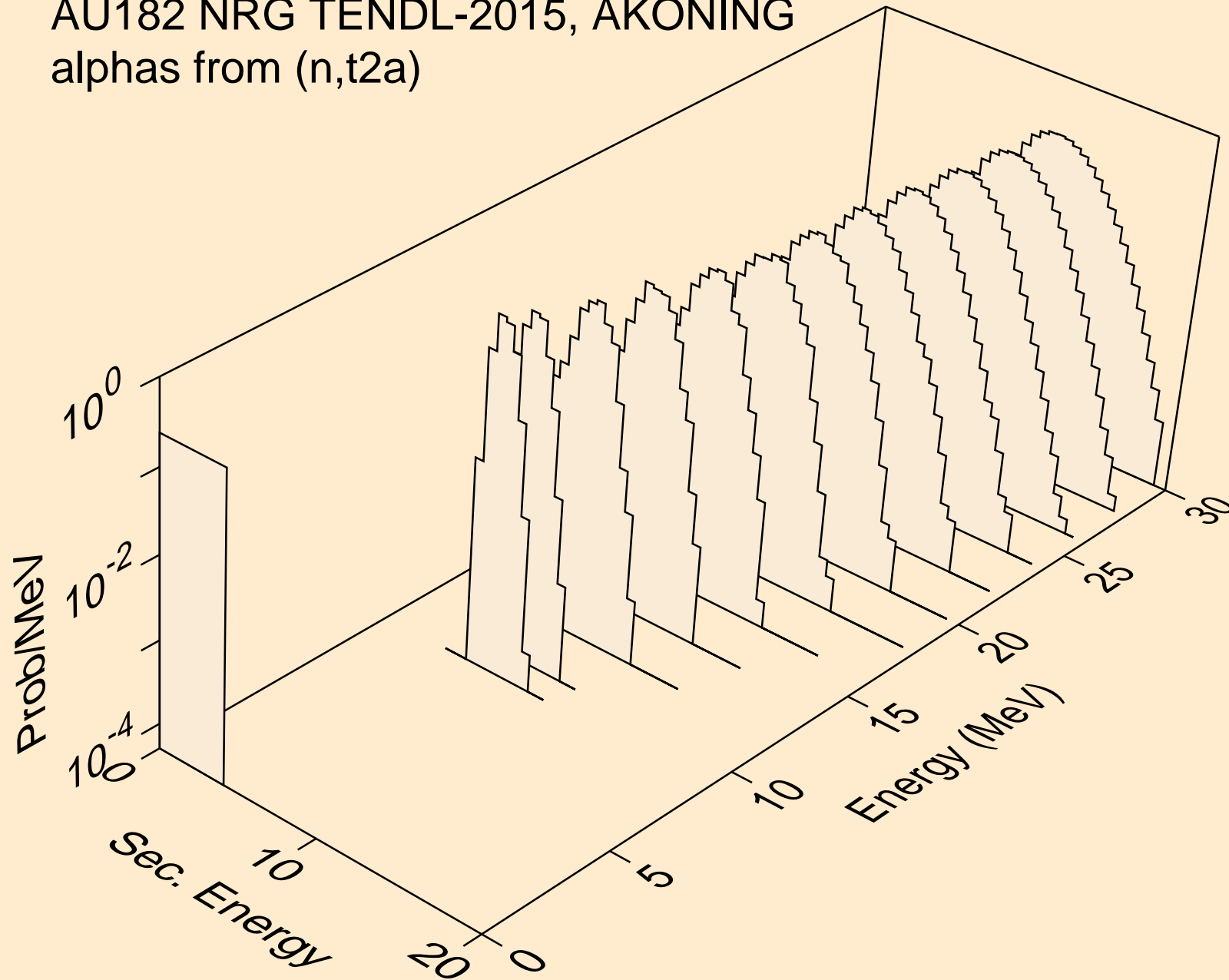
AU182 NRG TENDL-2015, AKONING
alphas from (n,3a)



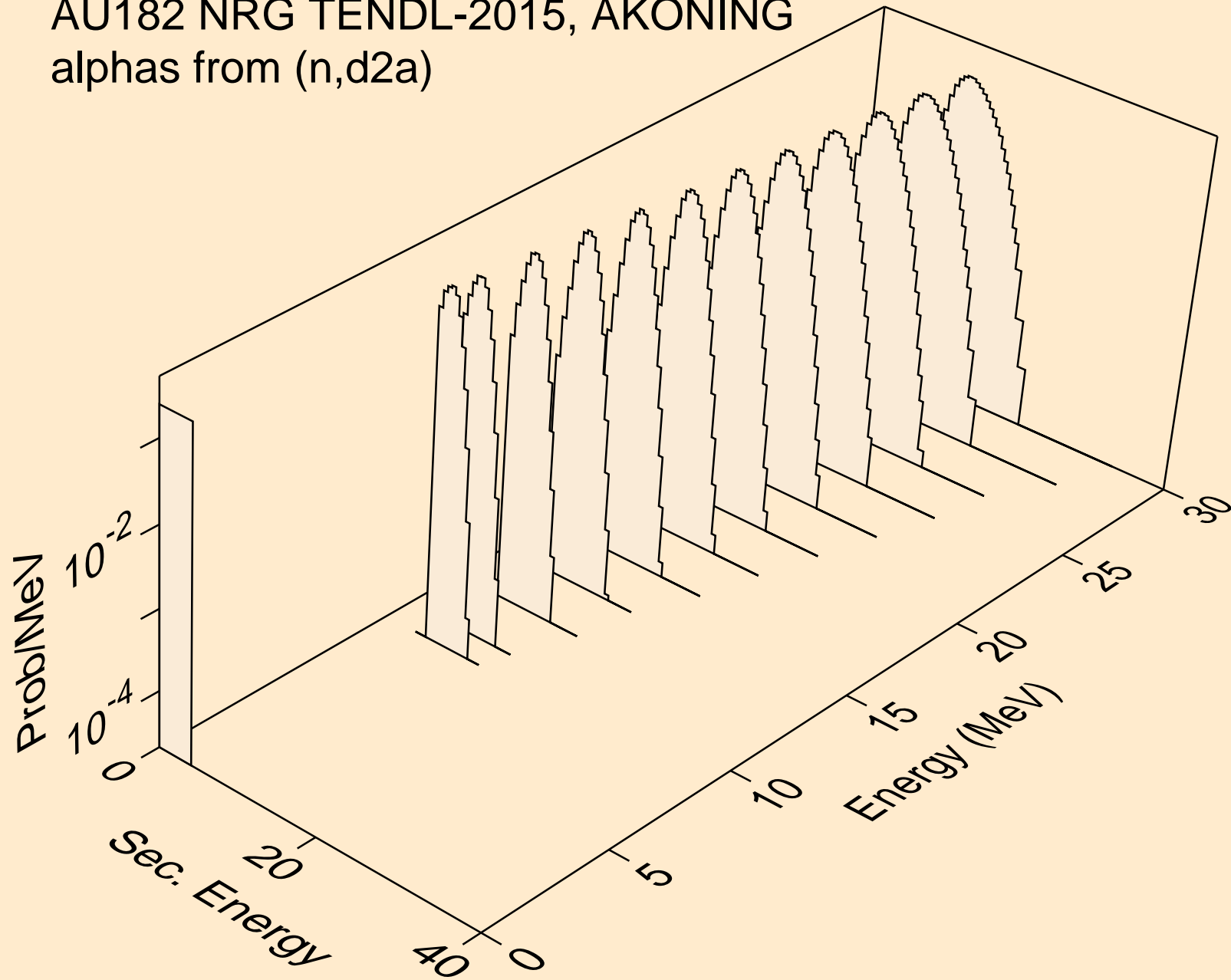
AU182 NRG TENDL-2015, AKONING
alphas from (n,pa)



AU182 NRG TENDL-2015, AKONING
alphas from (n,t2a)



AU182 NRG TENDL-2015, AKONING
alphas from (n,d2a)



AU182 NRG TENDL-2015, AKONING
alphas from (n,da)

