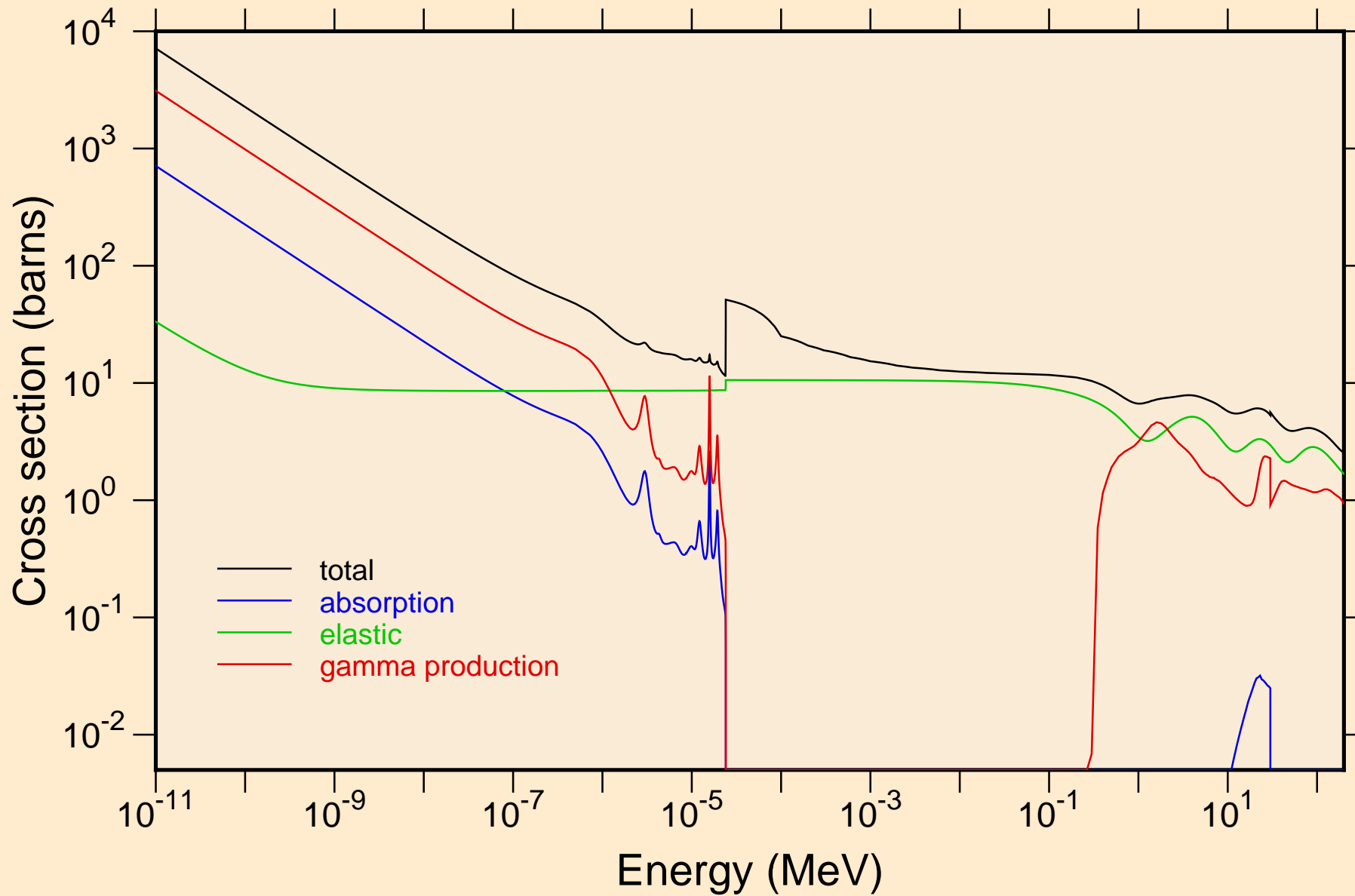


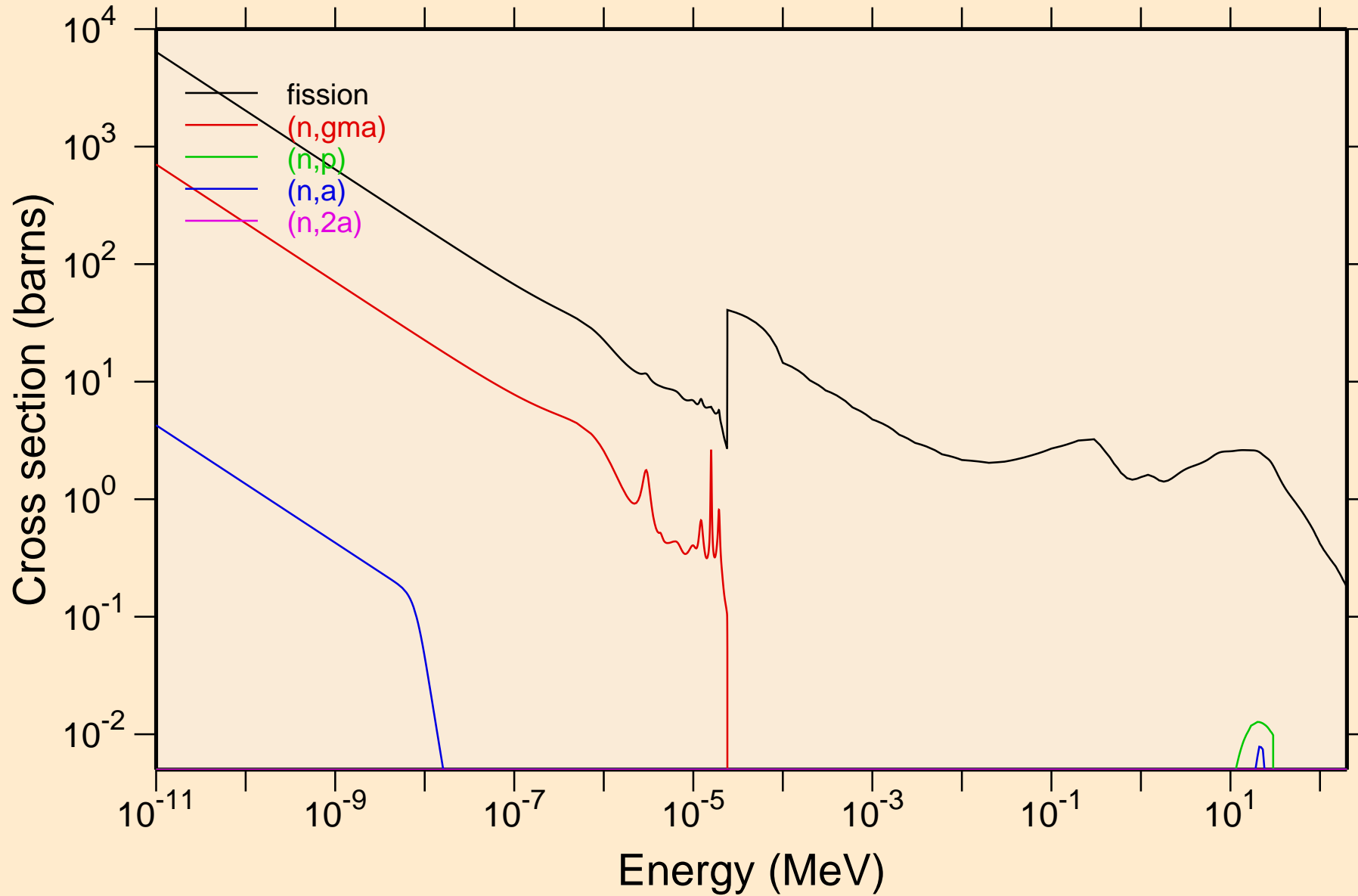
NP232 NRG TENDL-2015, AKONING

Principal cross sections



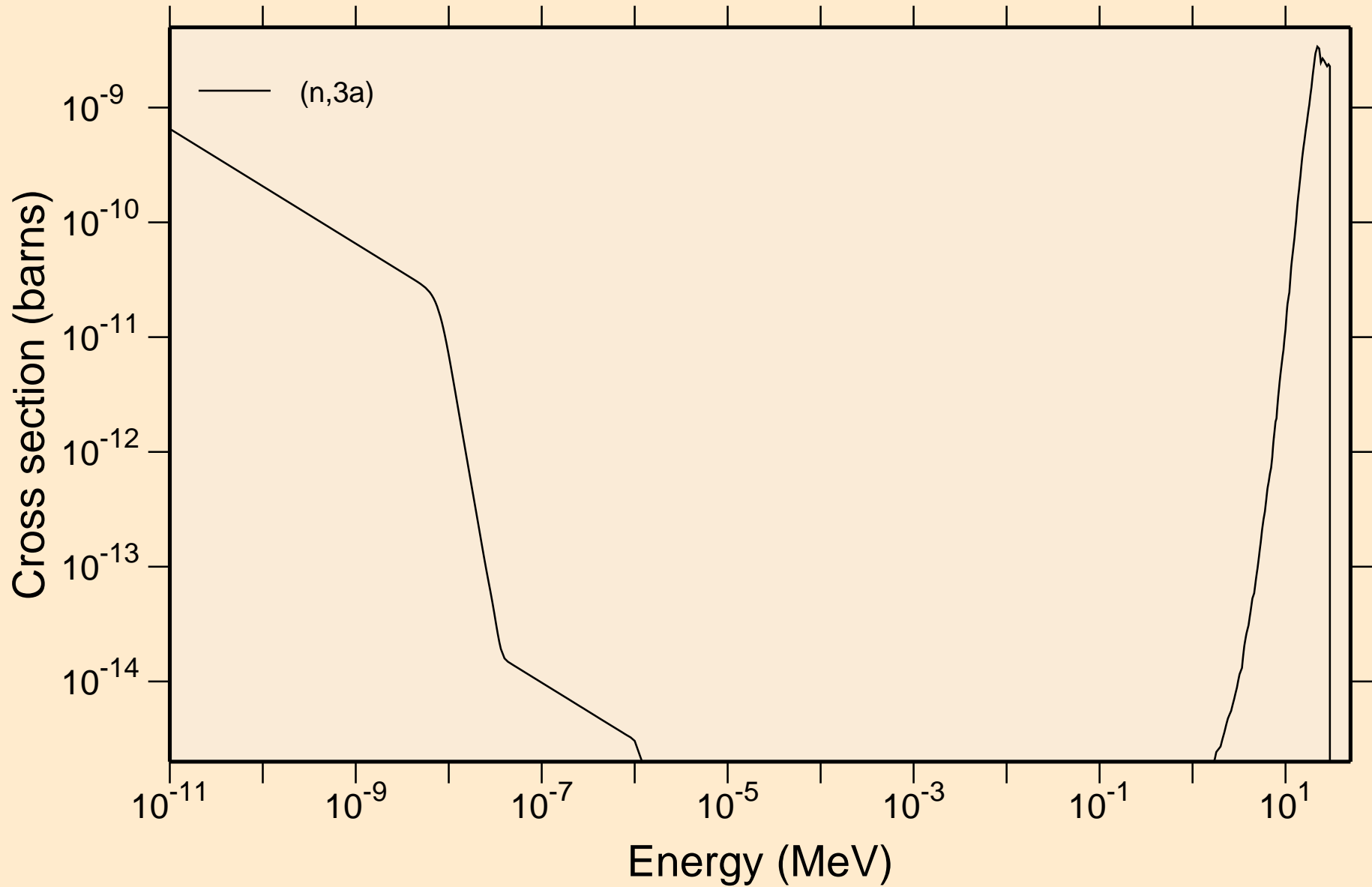
NP232 NRG TENDL-2015, AKONING

Non-threshold reactions



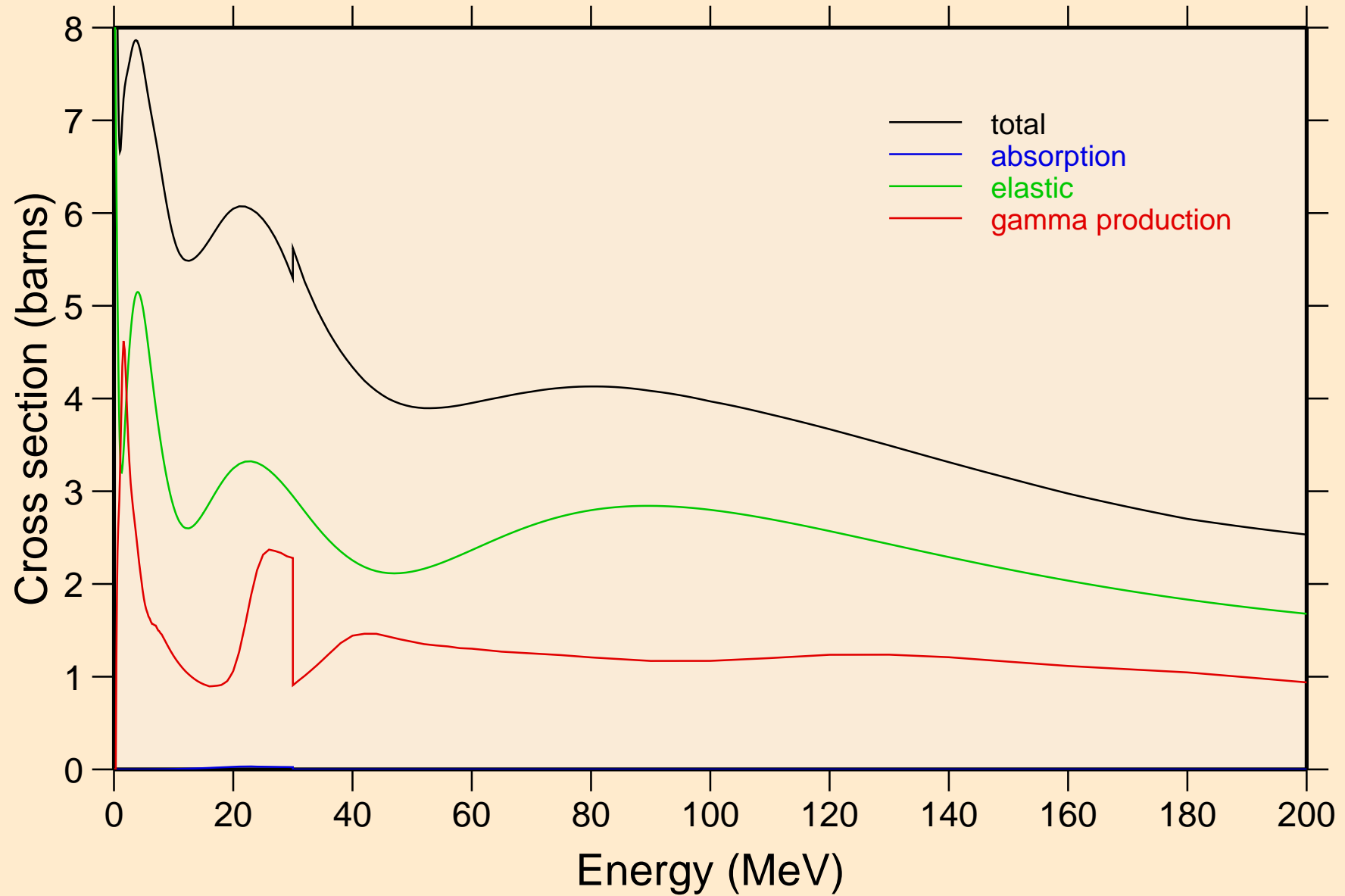
NP232 NRG TENDL-2015, AKONING

Non-threshold reactions



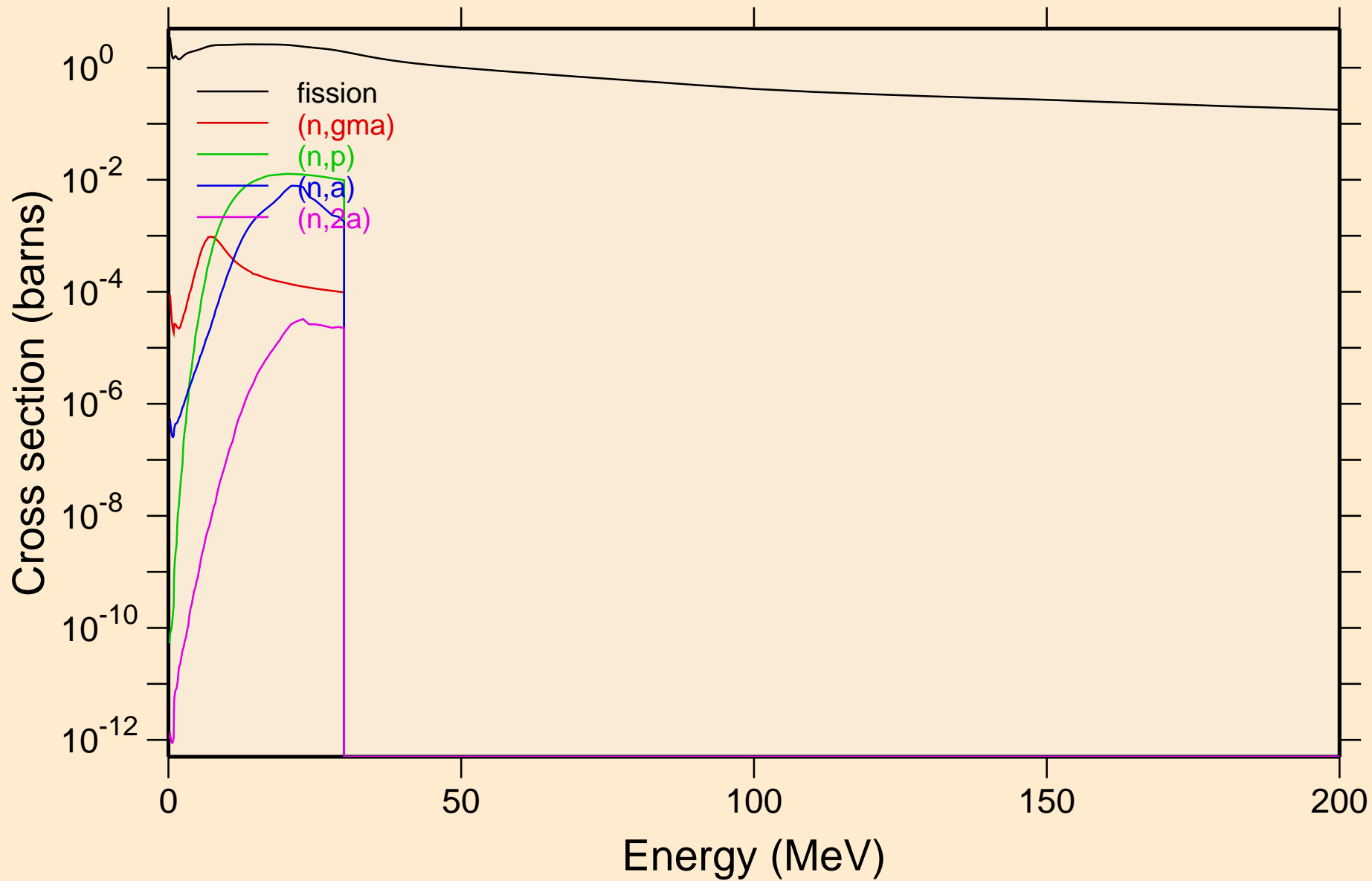
NP232 NRG TENDL-2015, AKONING

Principal cross sections

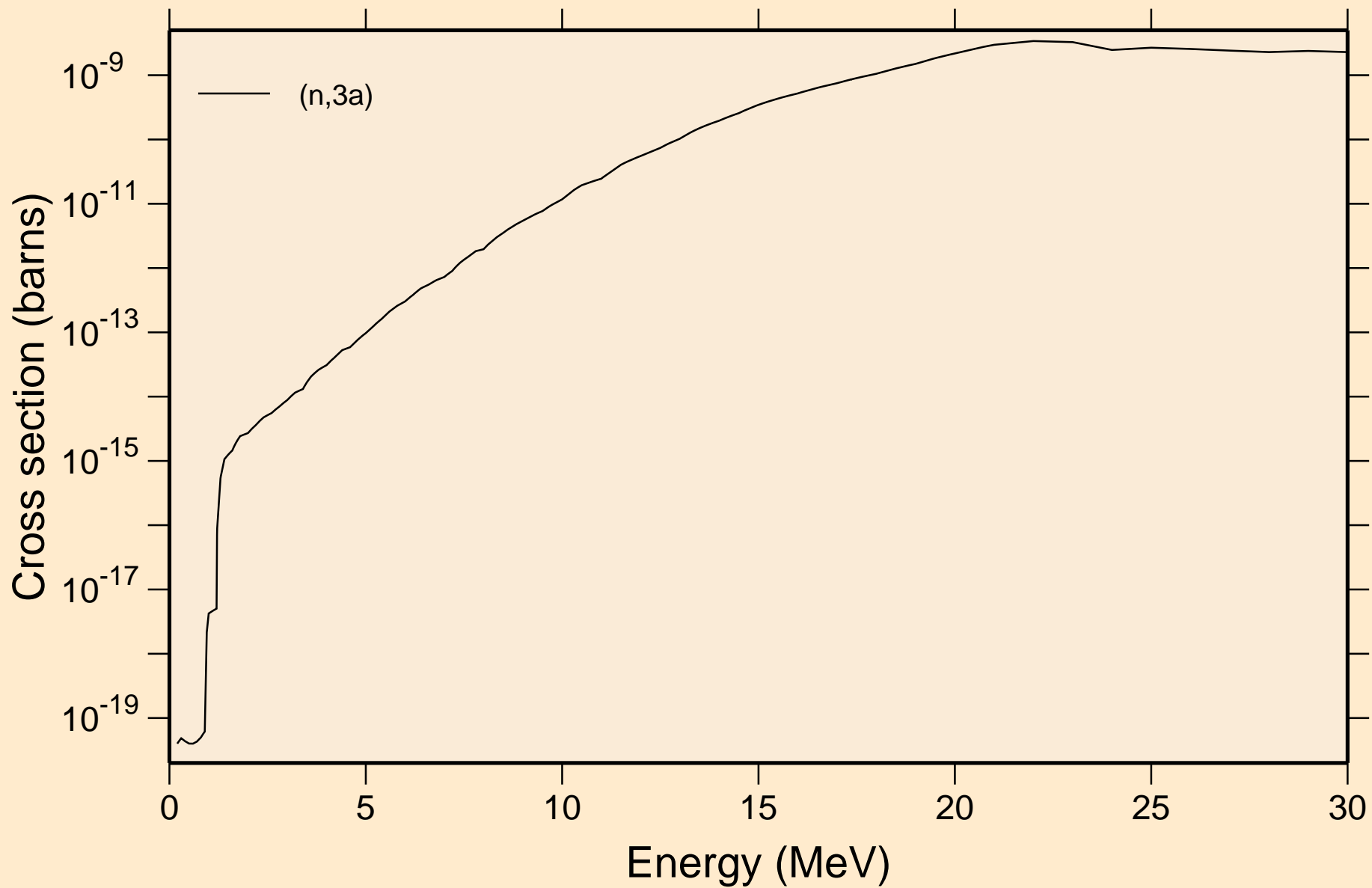


NP232 NRG TENDL-2015, AKONING

Non-threshold reactions

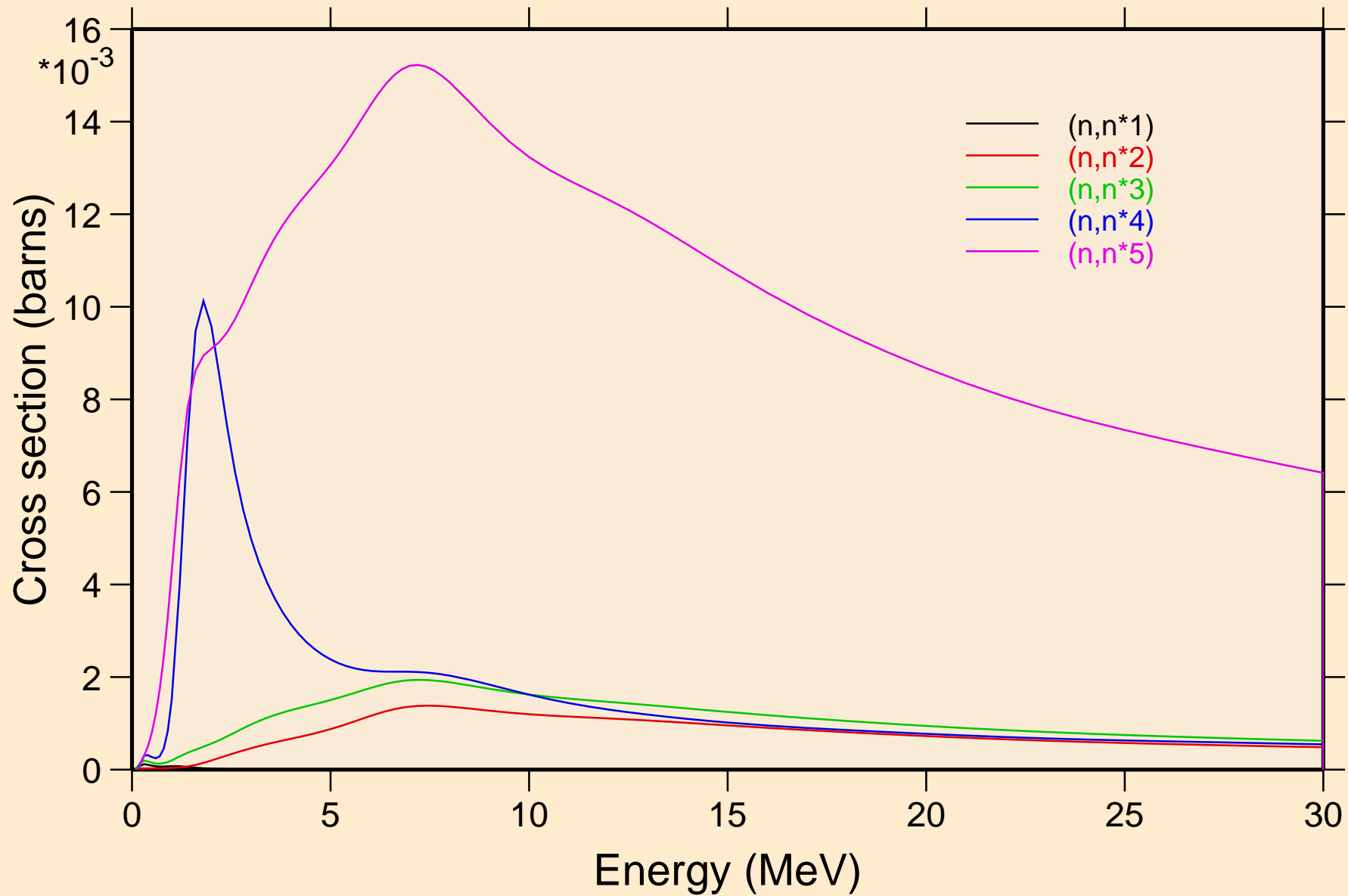


NP232 NRG TENDL-2015, AKONING
Non-threshold reactions



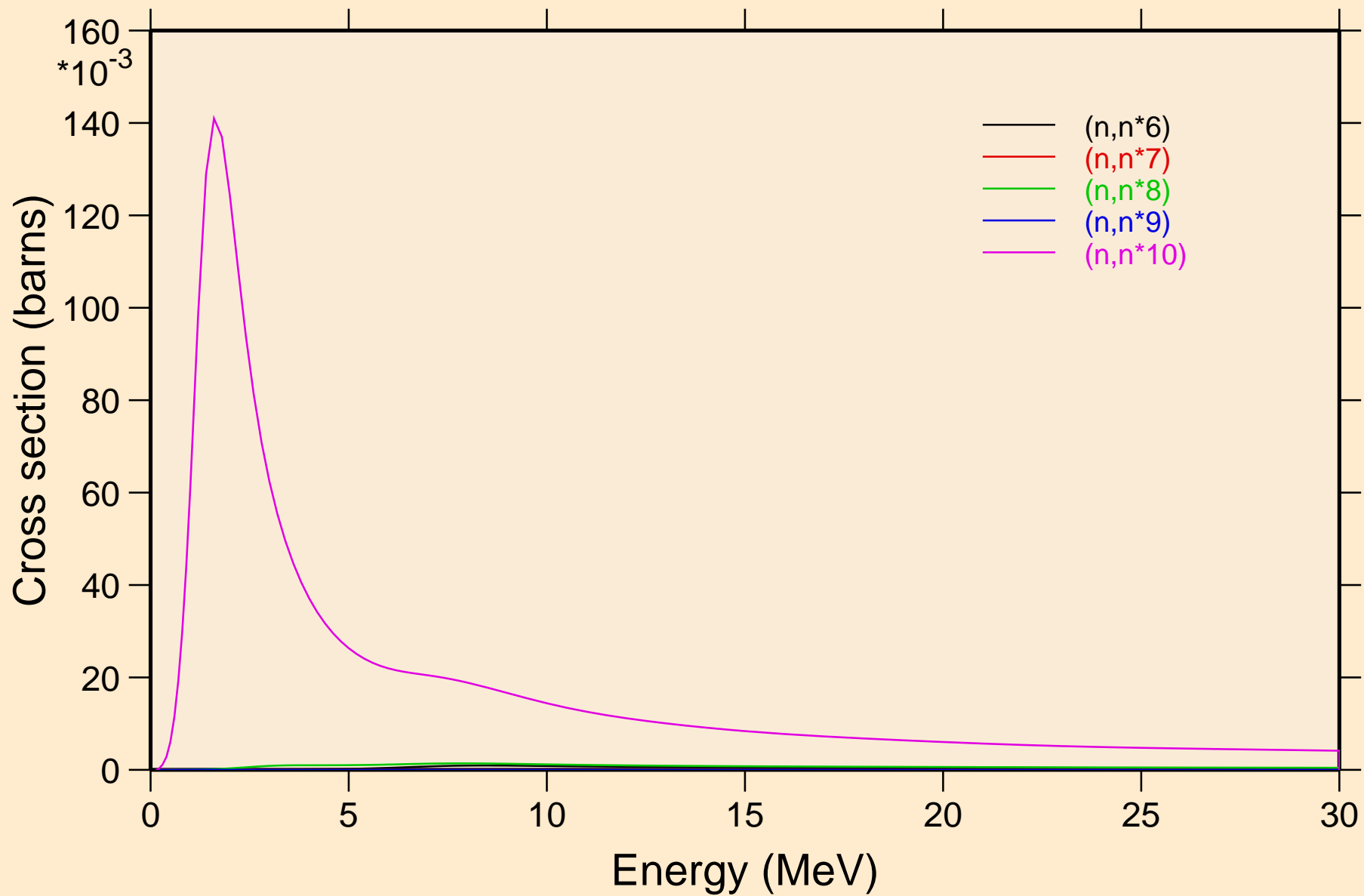
NP232 NRG TENDL-2015, AKONING

Inelastic levels



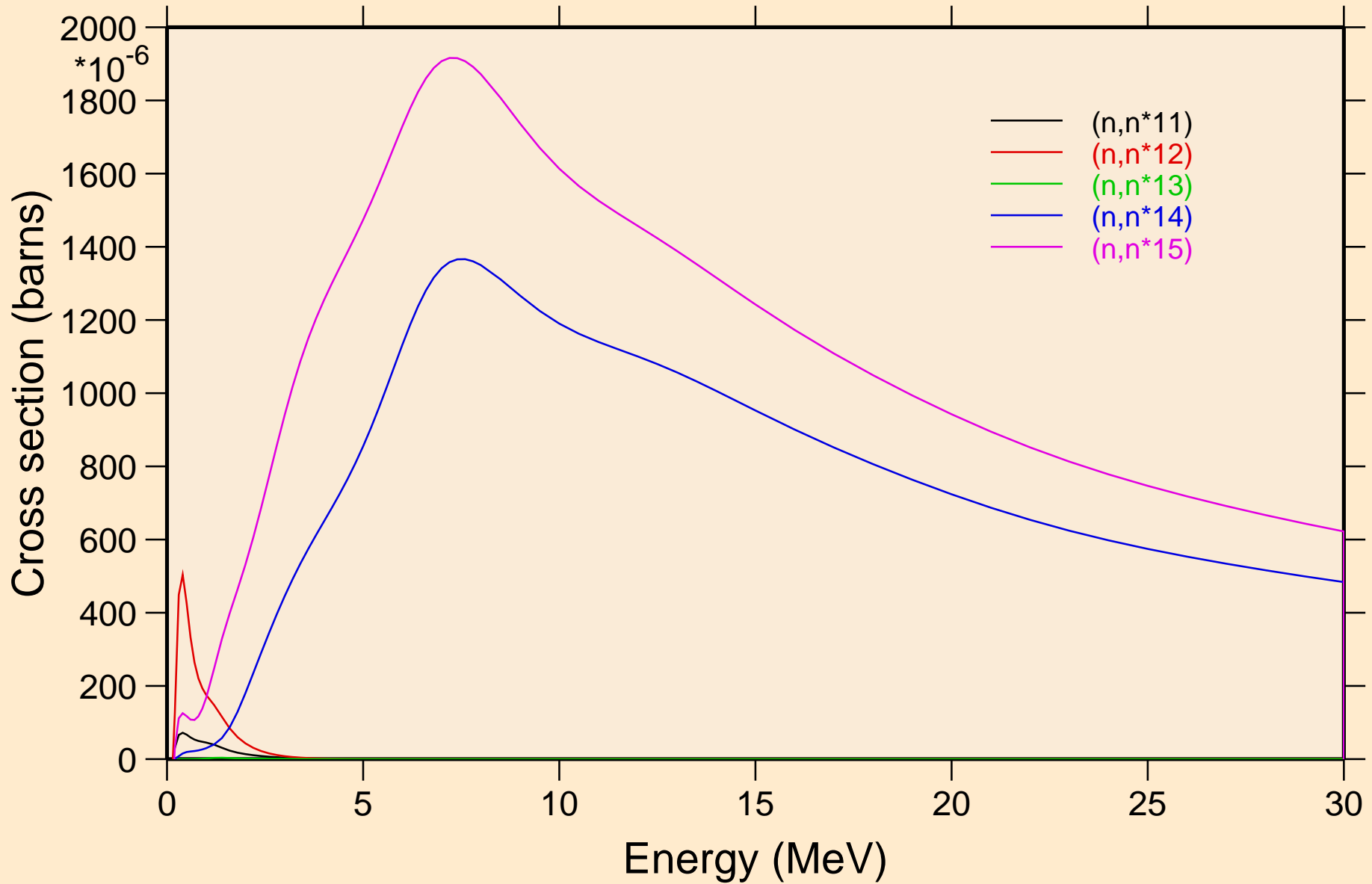
NP232 NRG TENDL-2015, AKONING

Inelastic levels



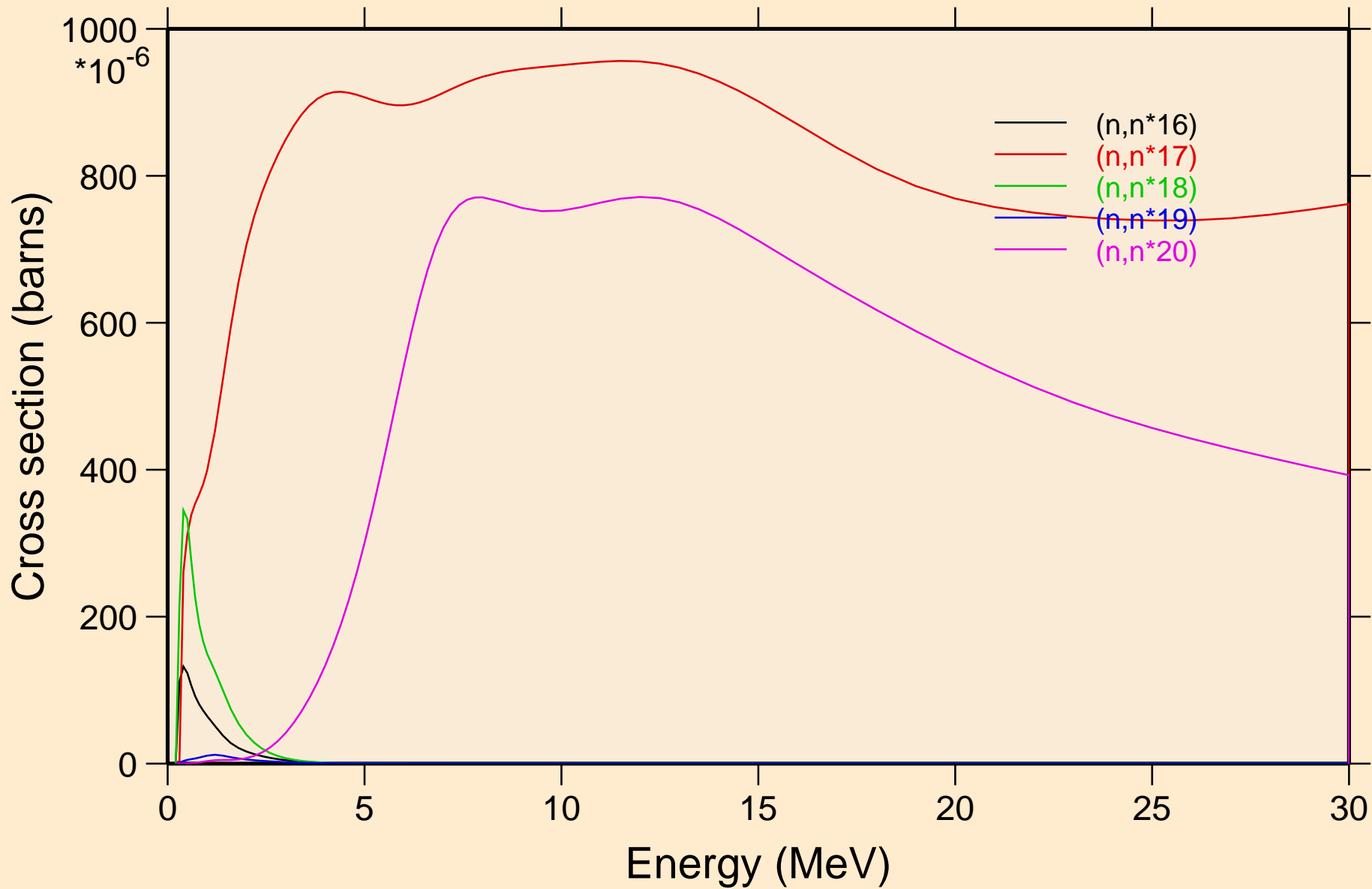
NP232 NRG TENDL-2015, AKONING

Inelastic levels



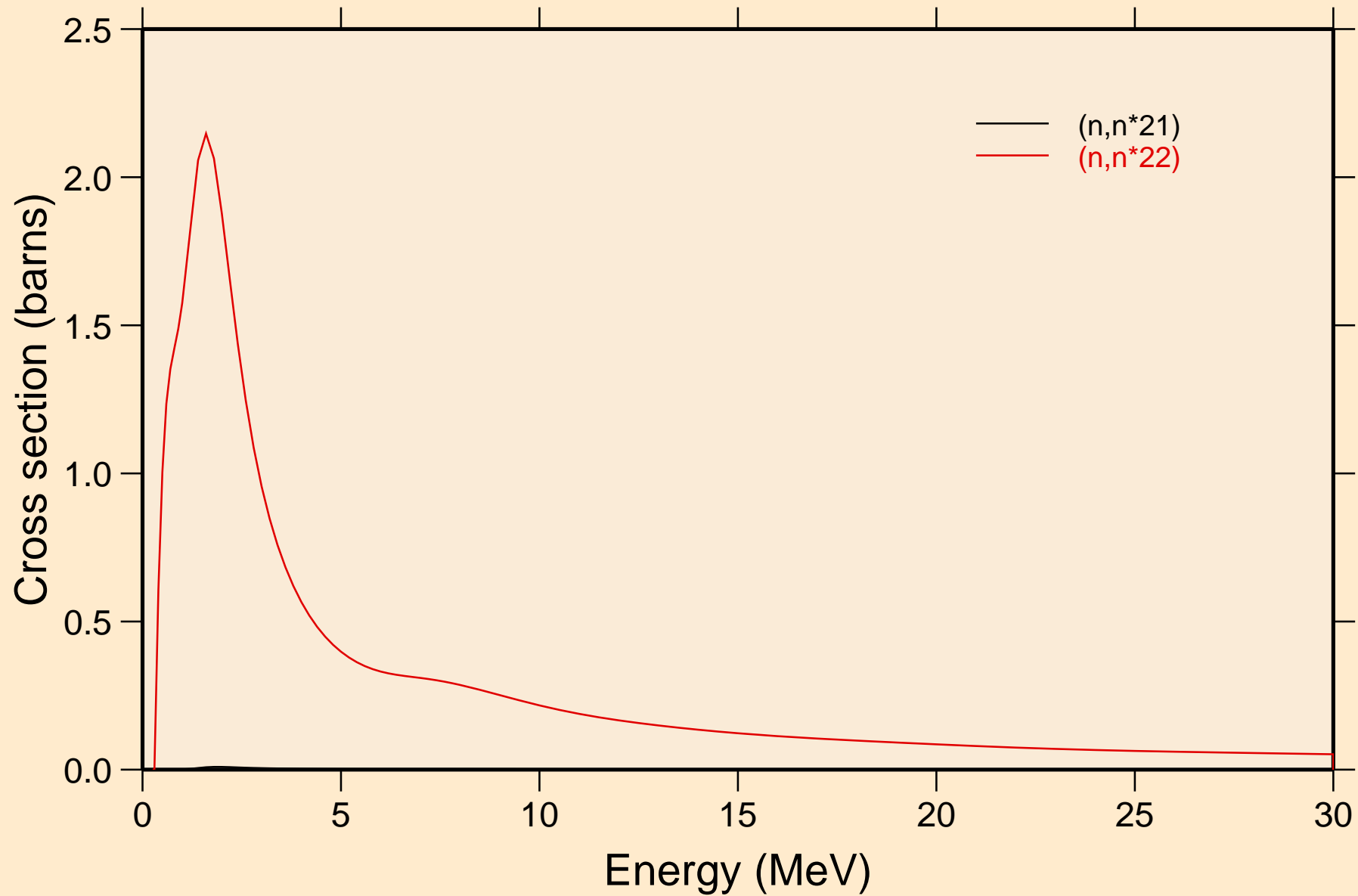
NP232 NRG TENDL-2015, AKONING

Inelastic levels



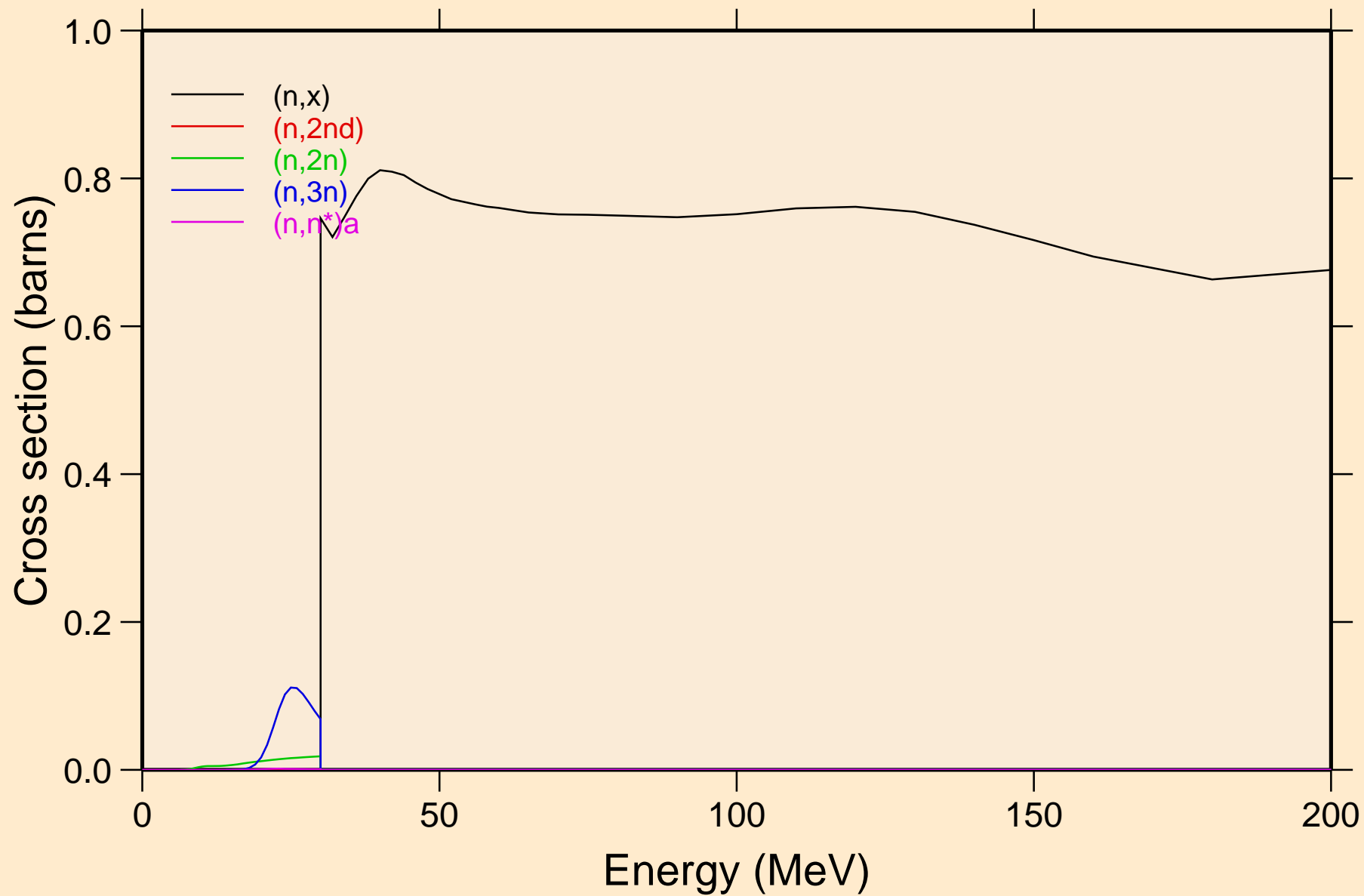
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Inelastic levels



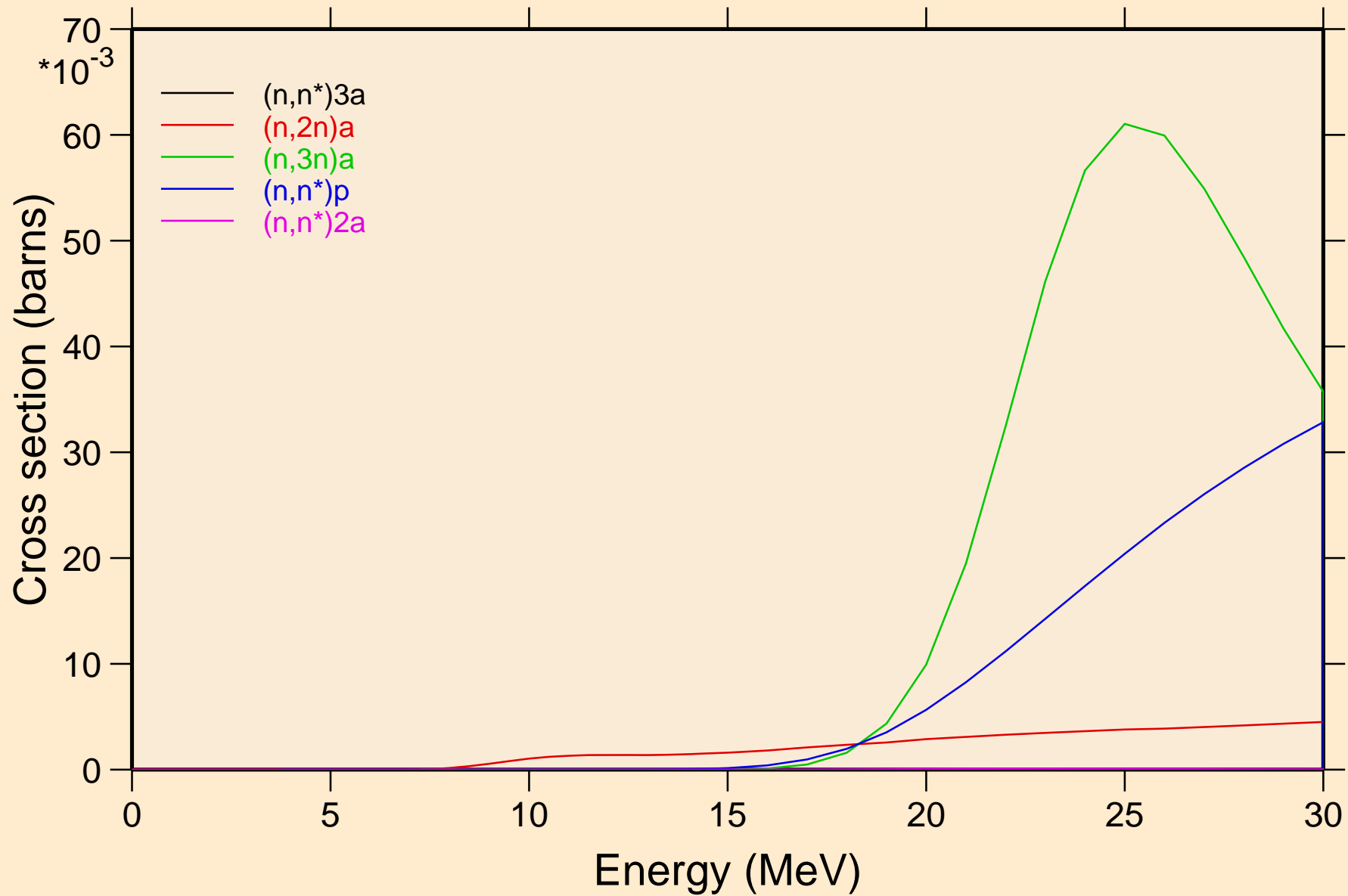
NP232 NRG TENDL-2015, AKONING

Threshold reactions



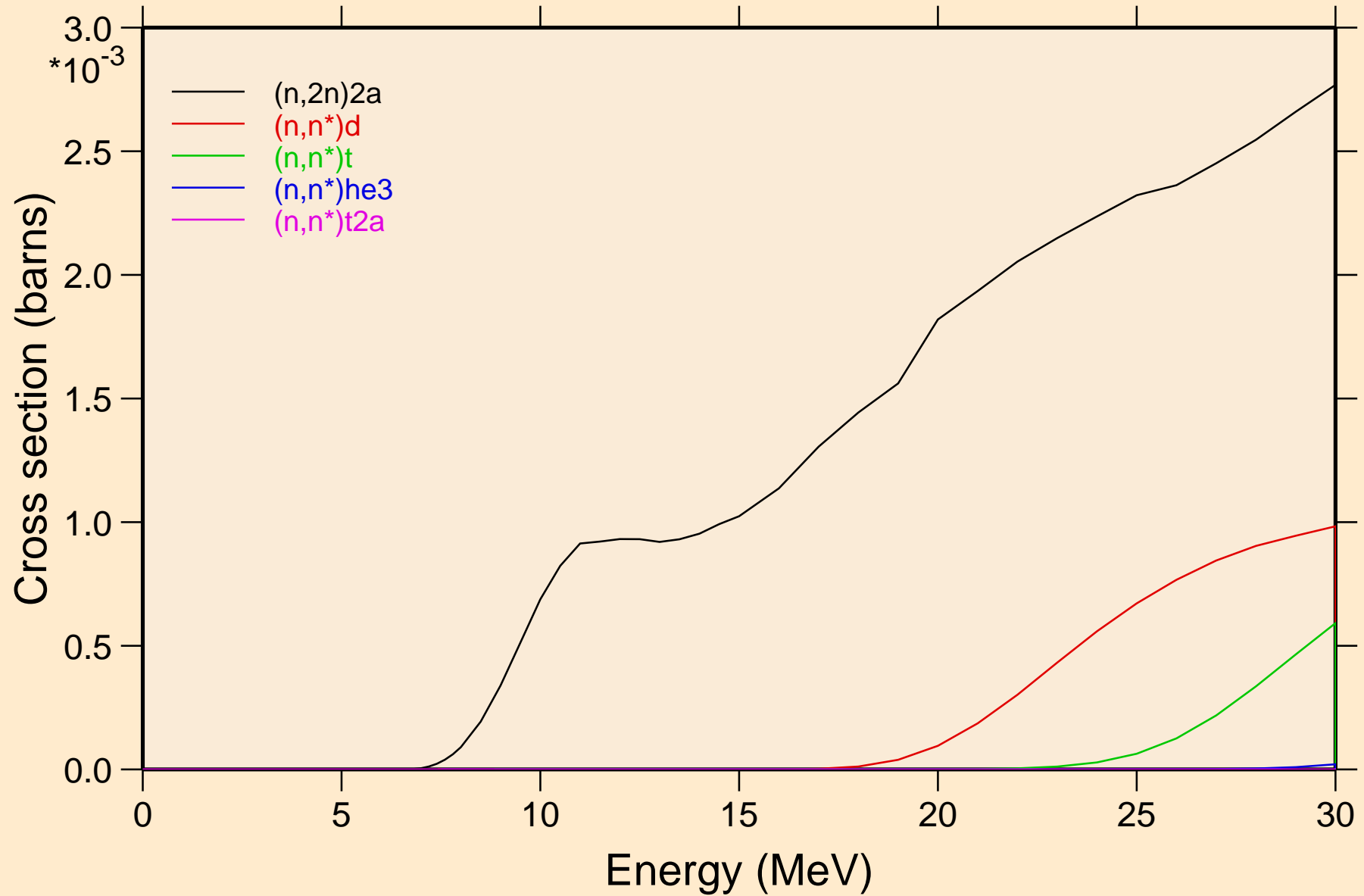
NP232 NRG TENDL-2015, AKONING

Threshold reactions



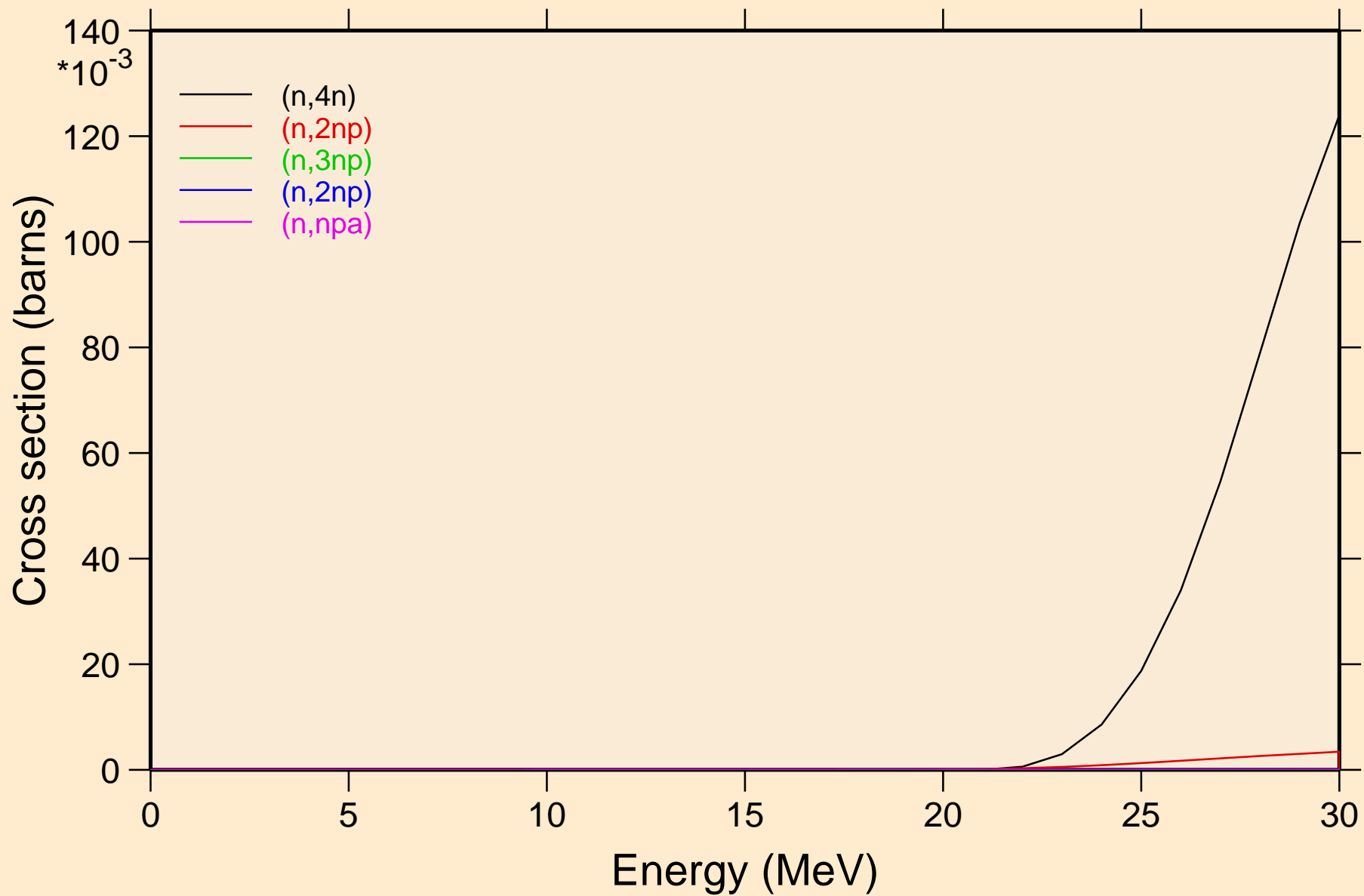
NP232 NRG TENDL-2015, AKONING

Threshold reactions



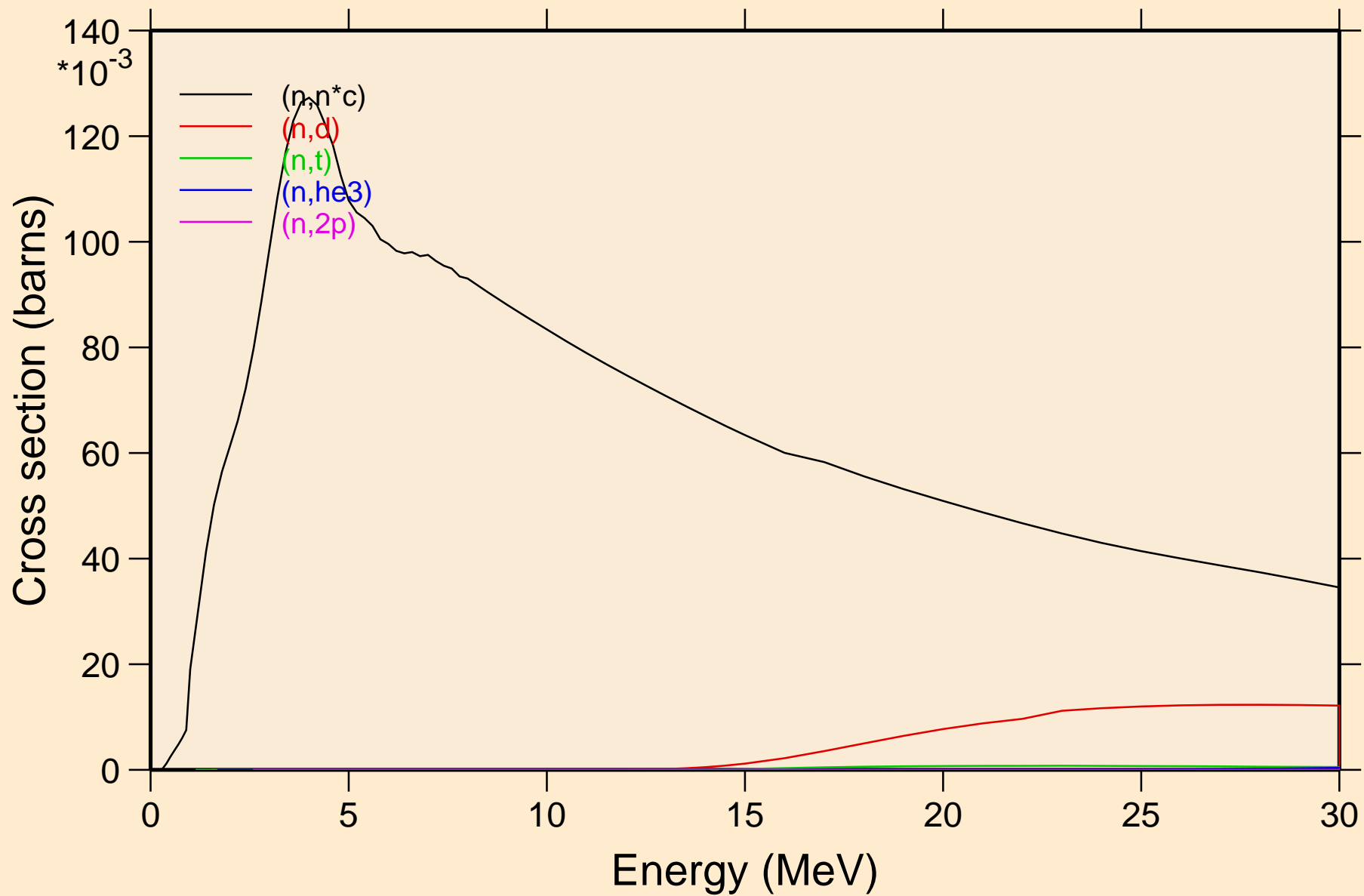
NP232 NRG TENDL-2015, AKONING

Threshold reactions



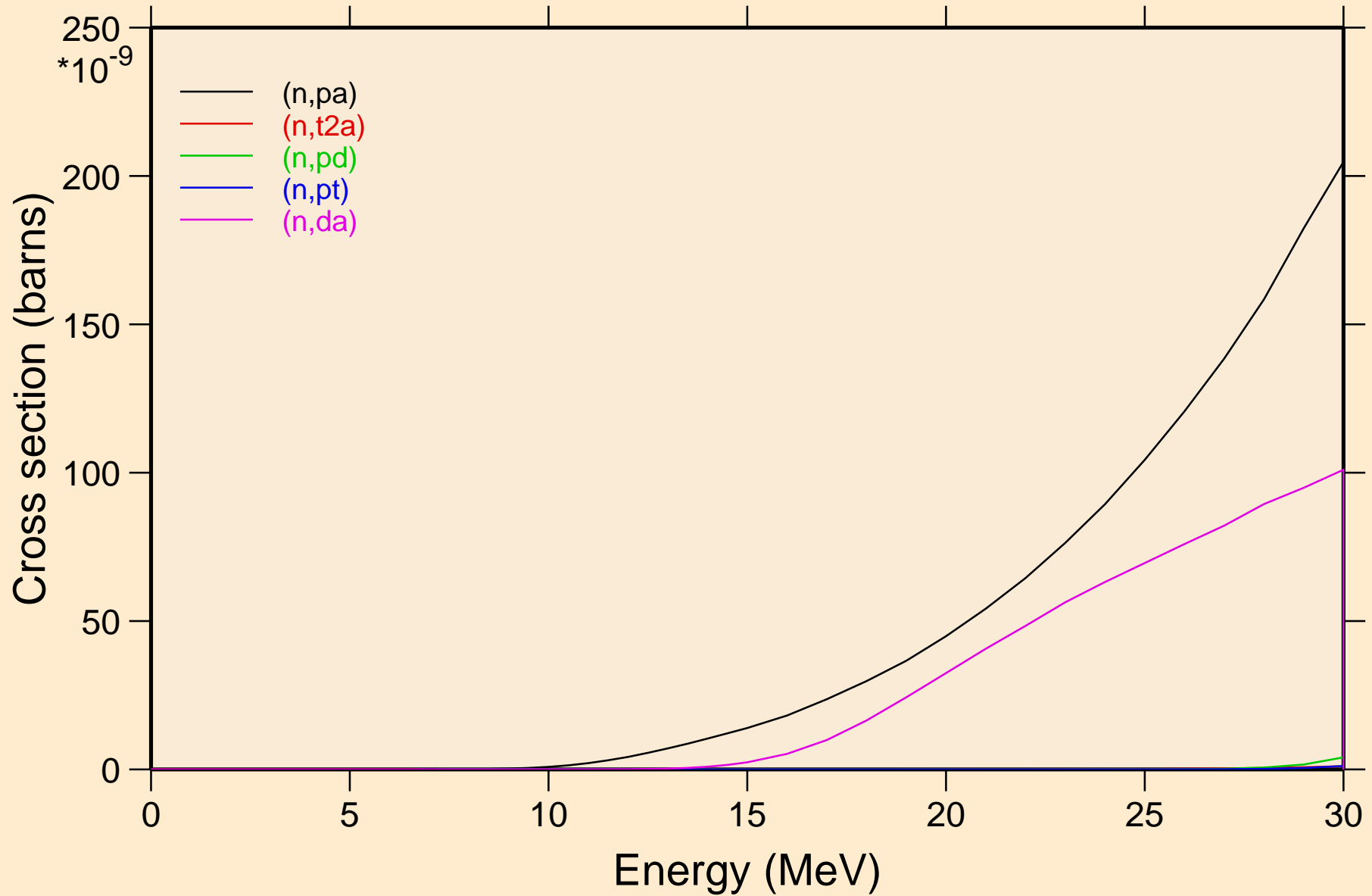
NP232 NRG TENDL-2015, AKONING

Threshold reactions

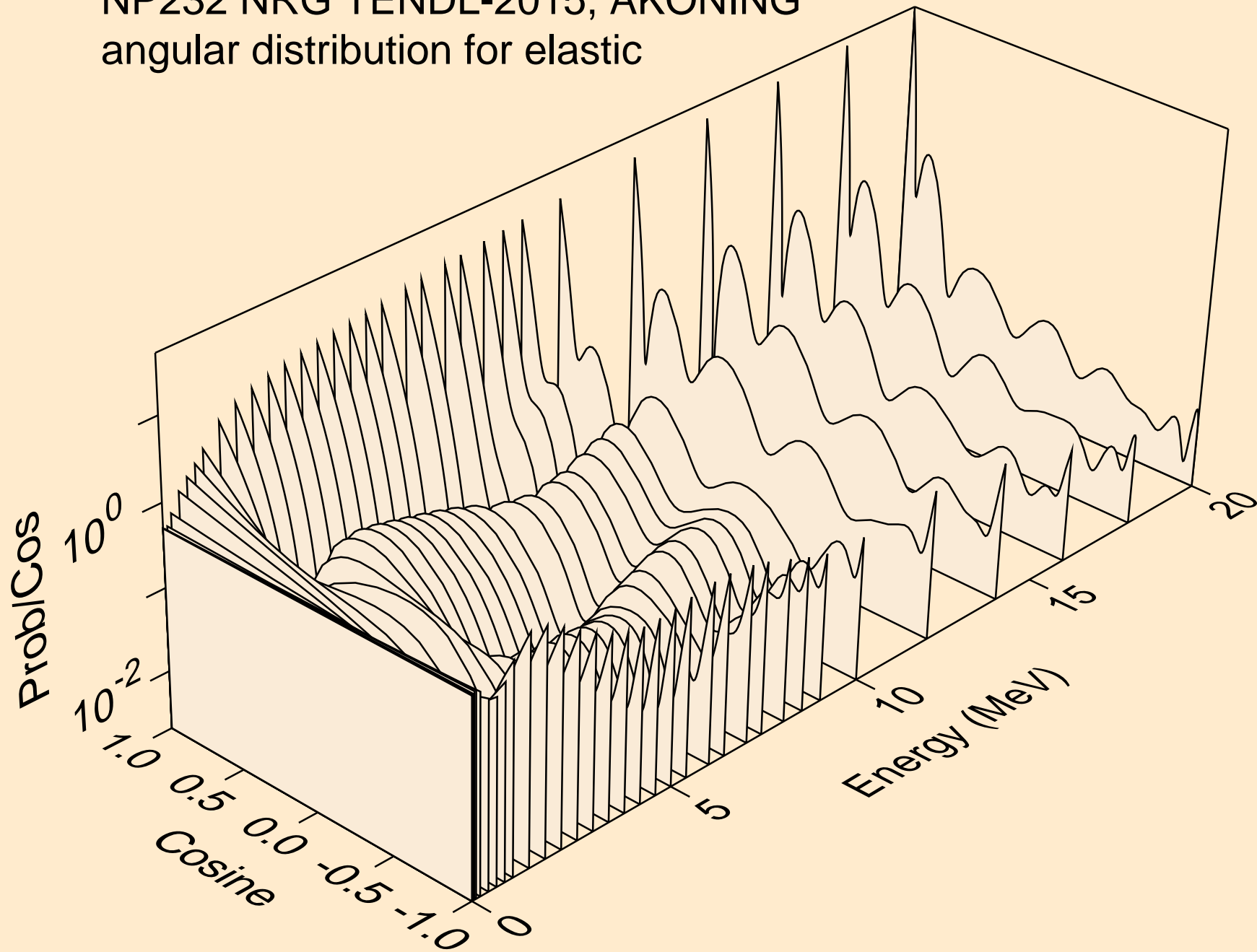


NP232 NRG TENDL-2015, AKONING

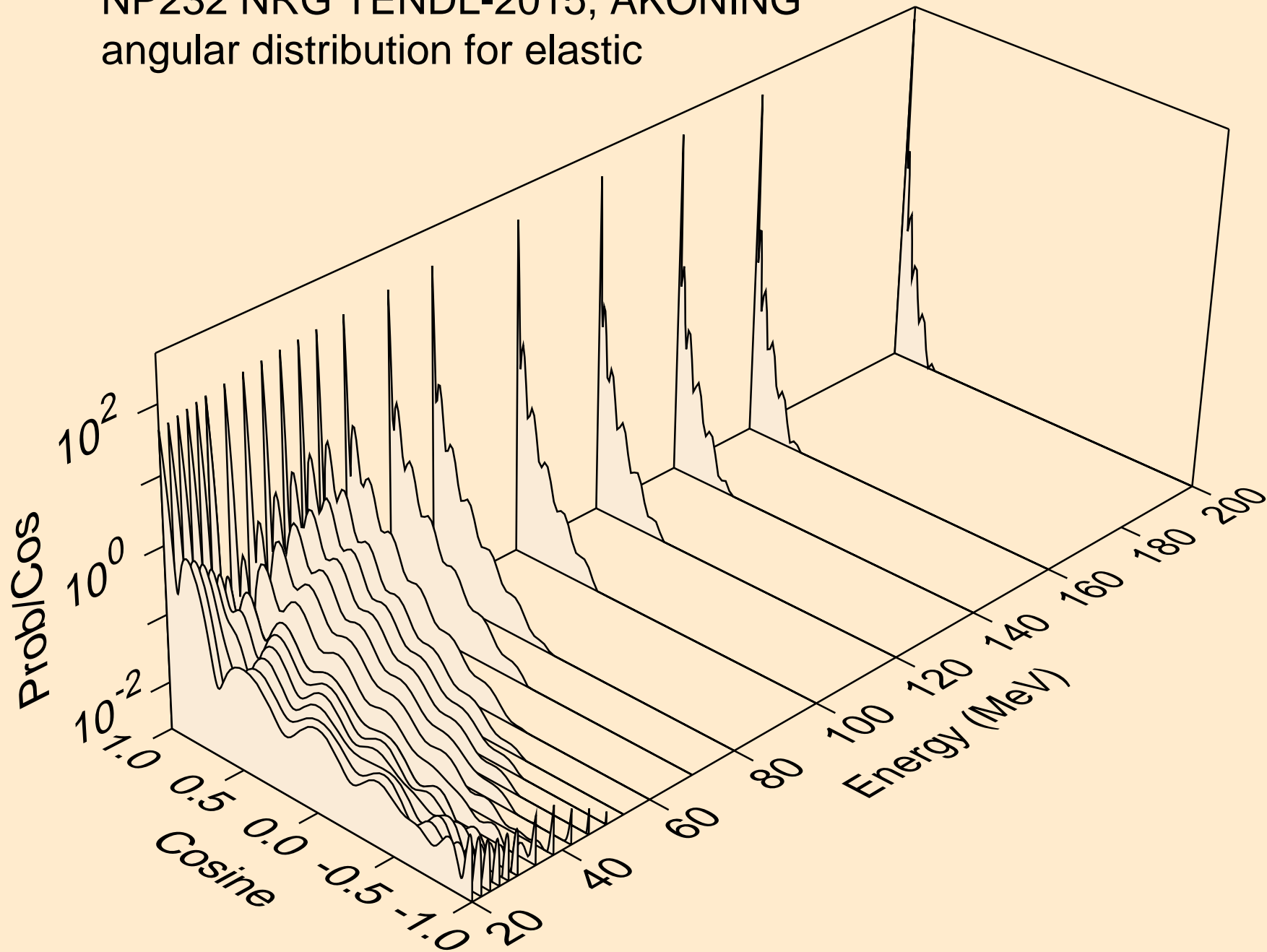
Threshold reactions



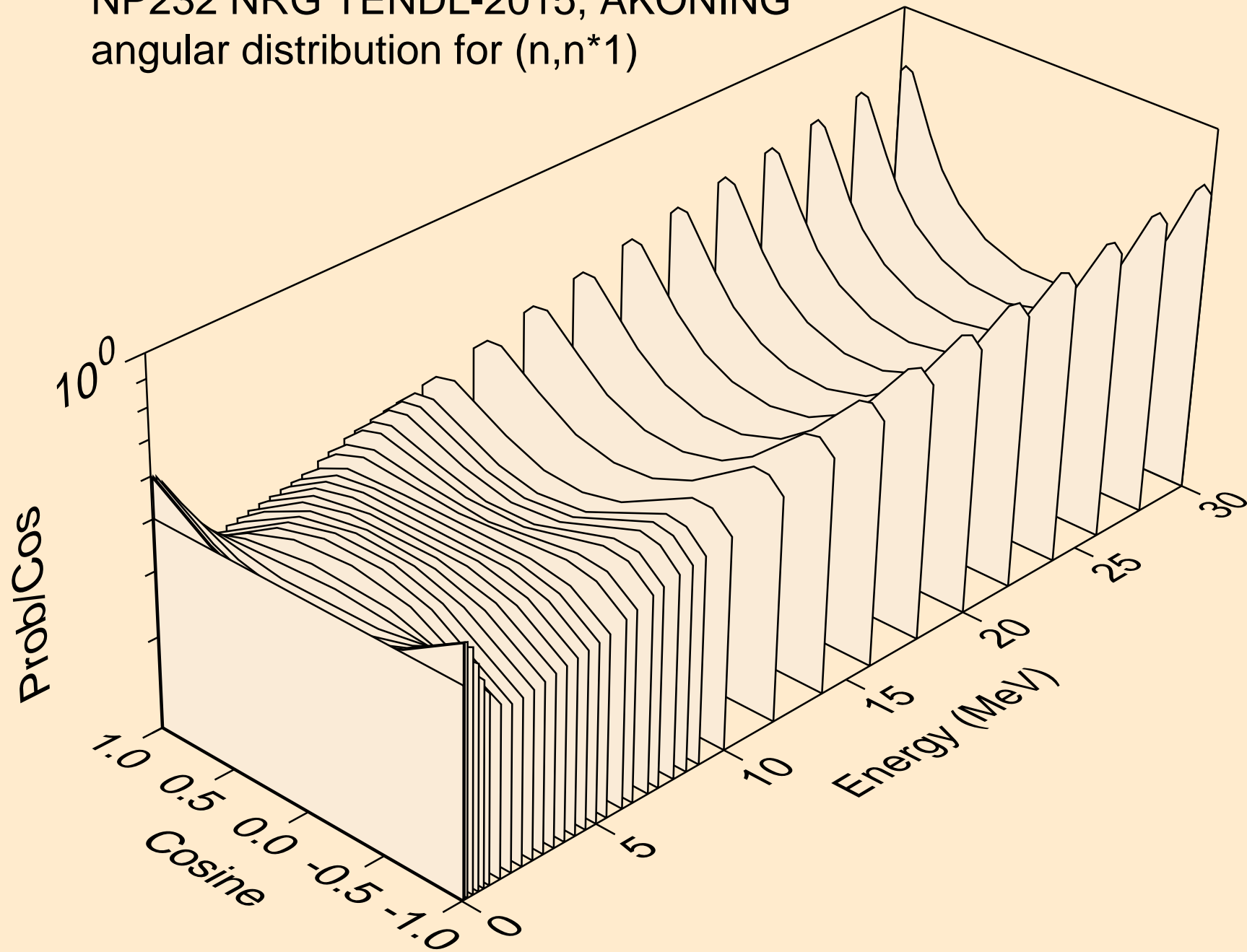
NP232 NRG TENDL-2015, AKONING
angular distribution for elastic



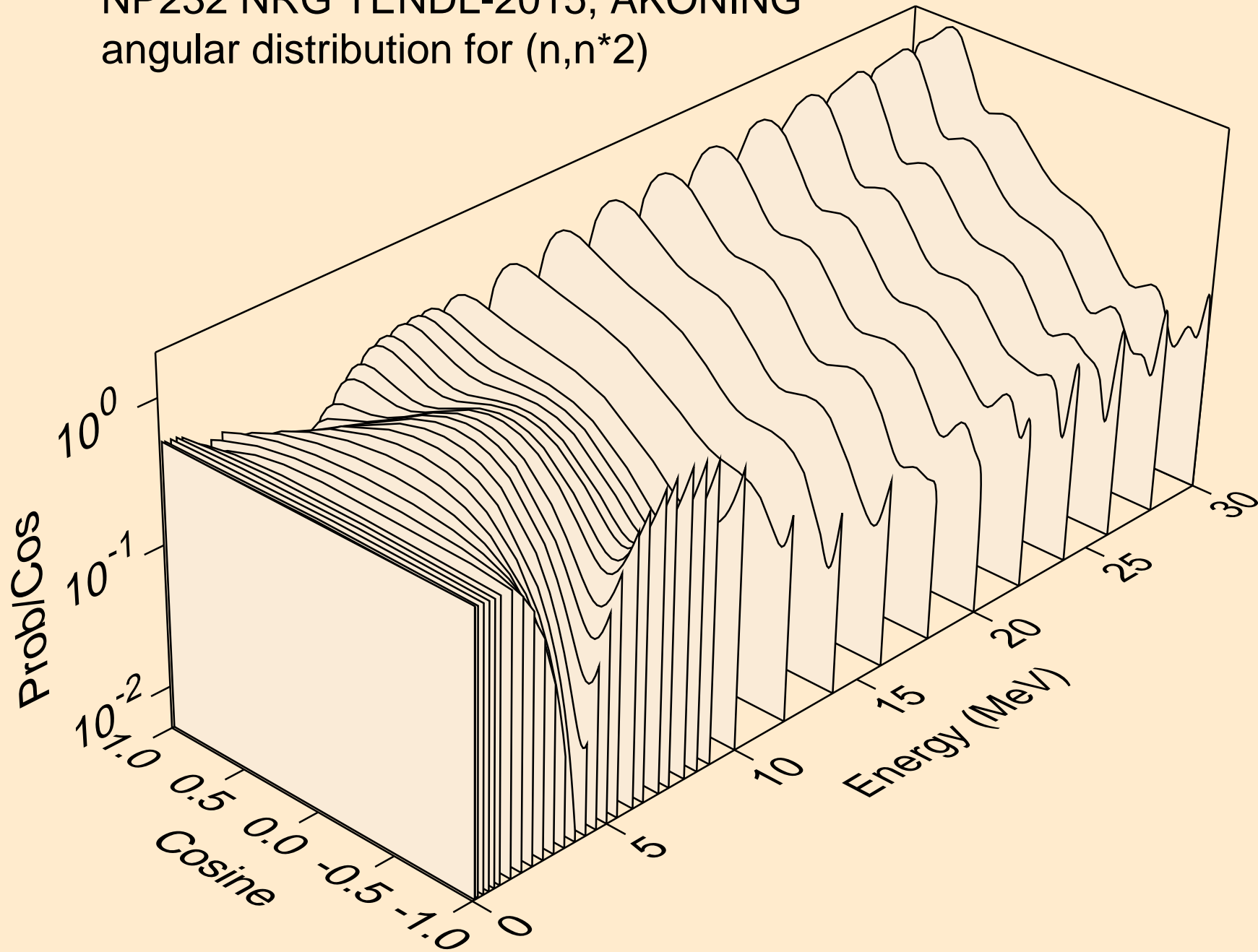
NP232 NRG TENDL-2015, AKONING
angular distribution for elastic



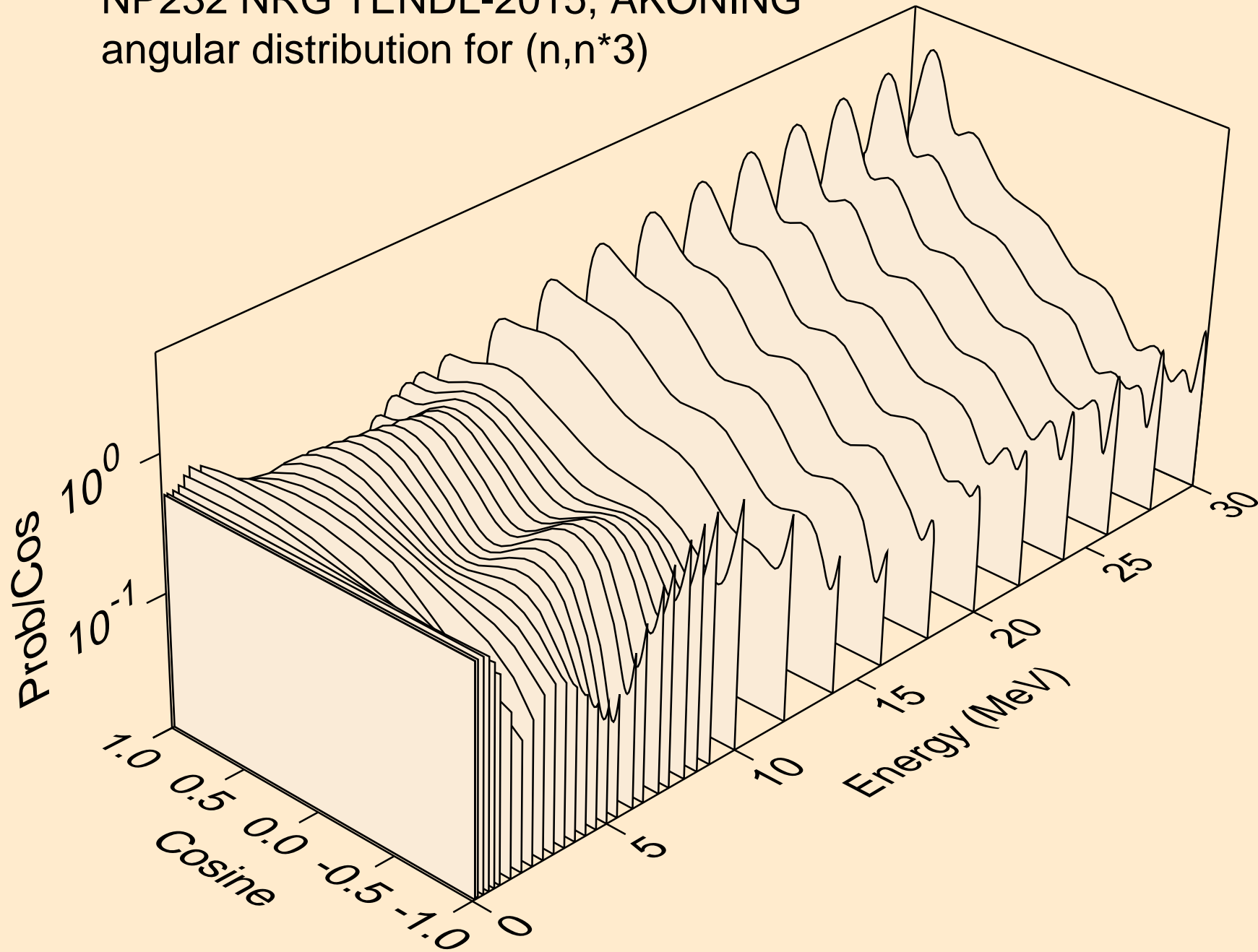
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



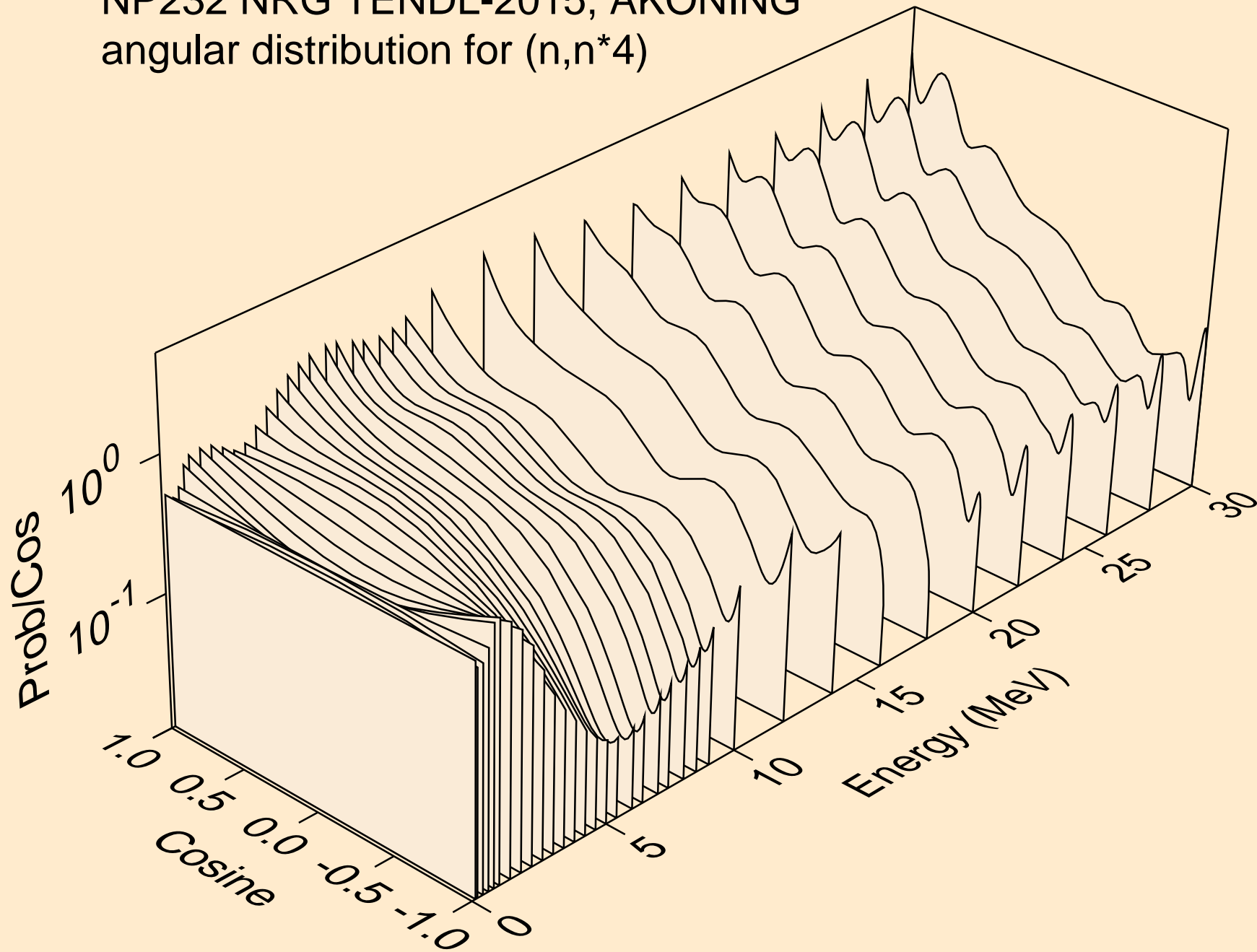
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



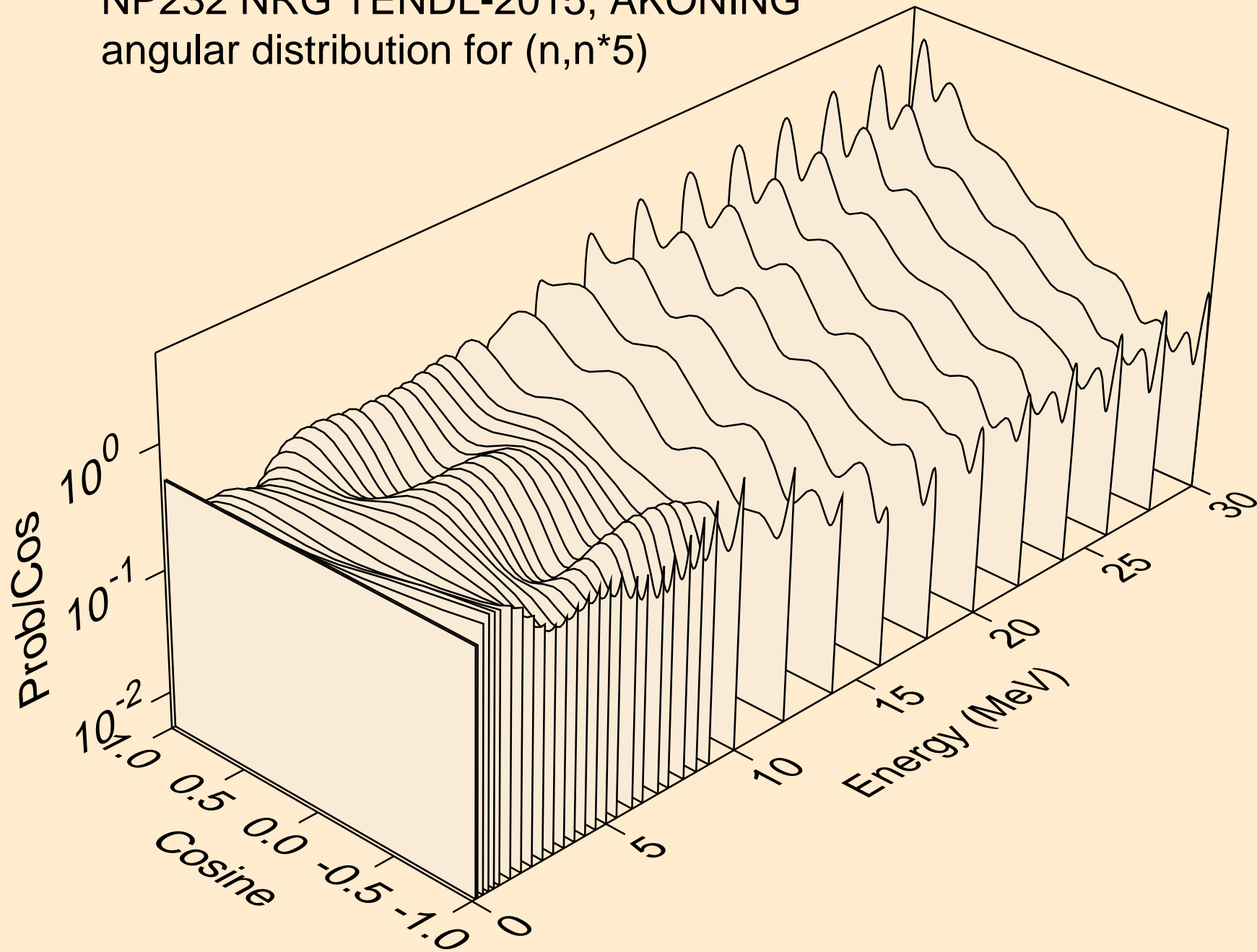
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



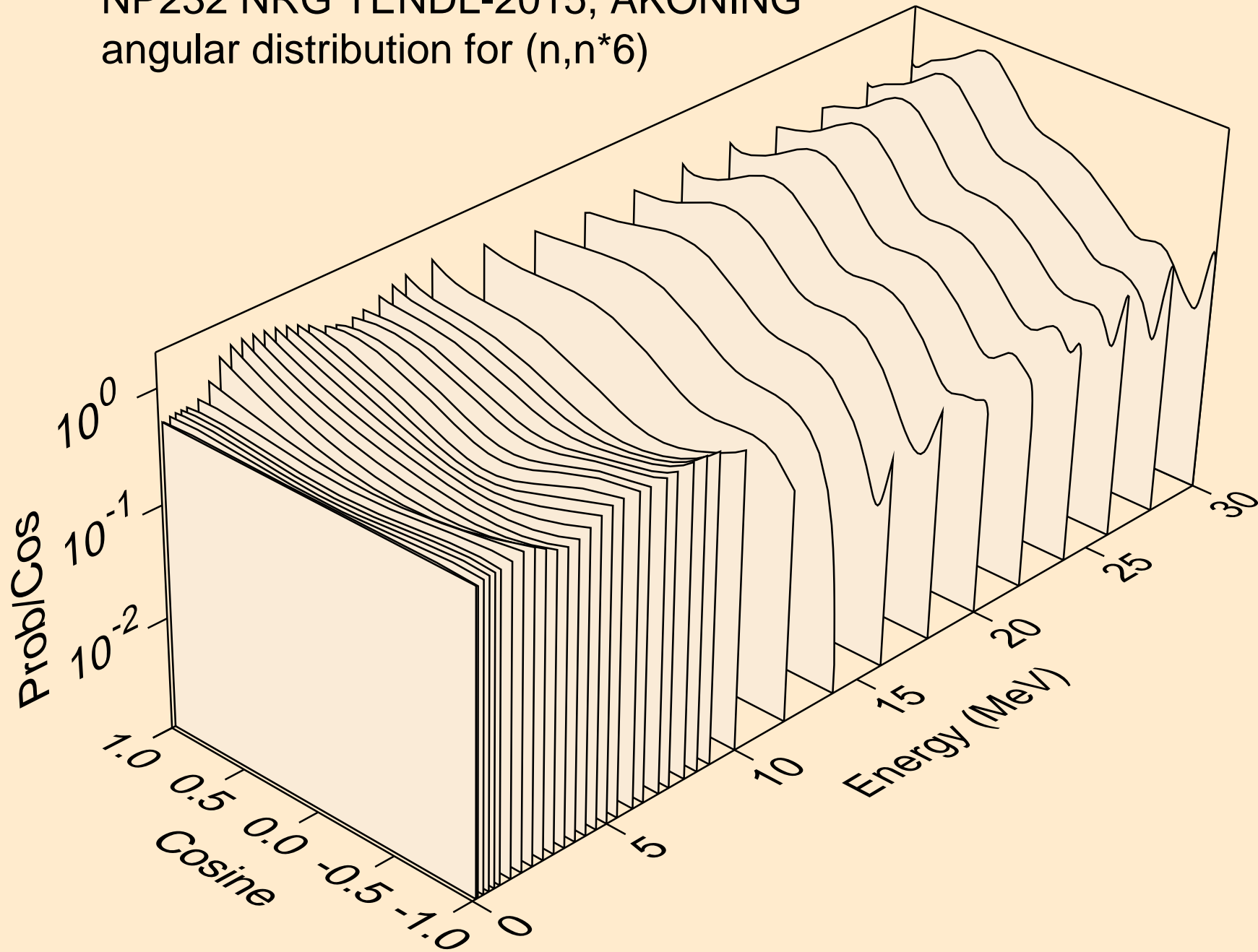
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



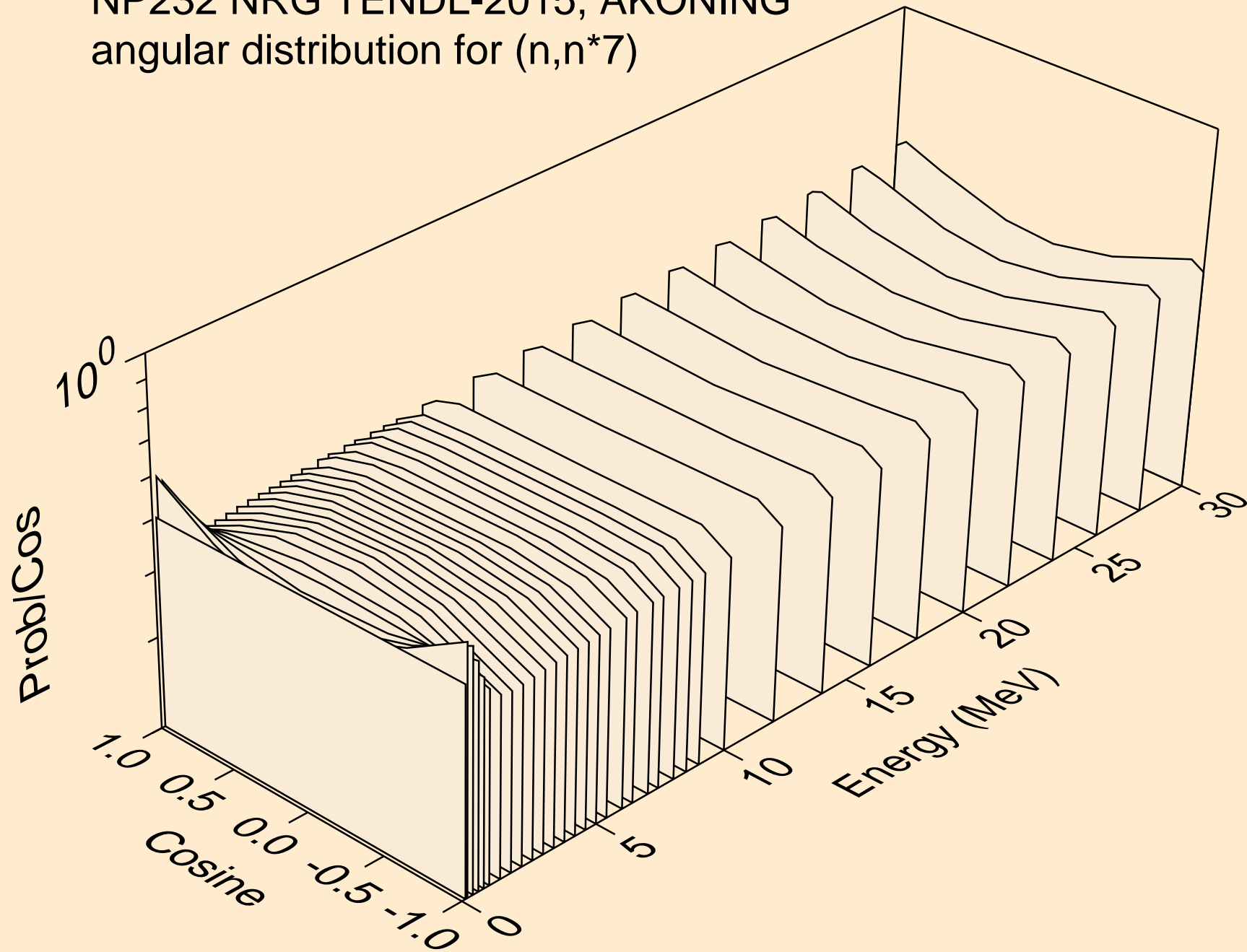
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



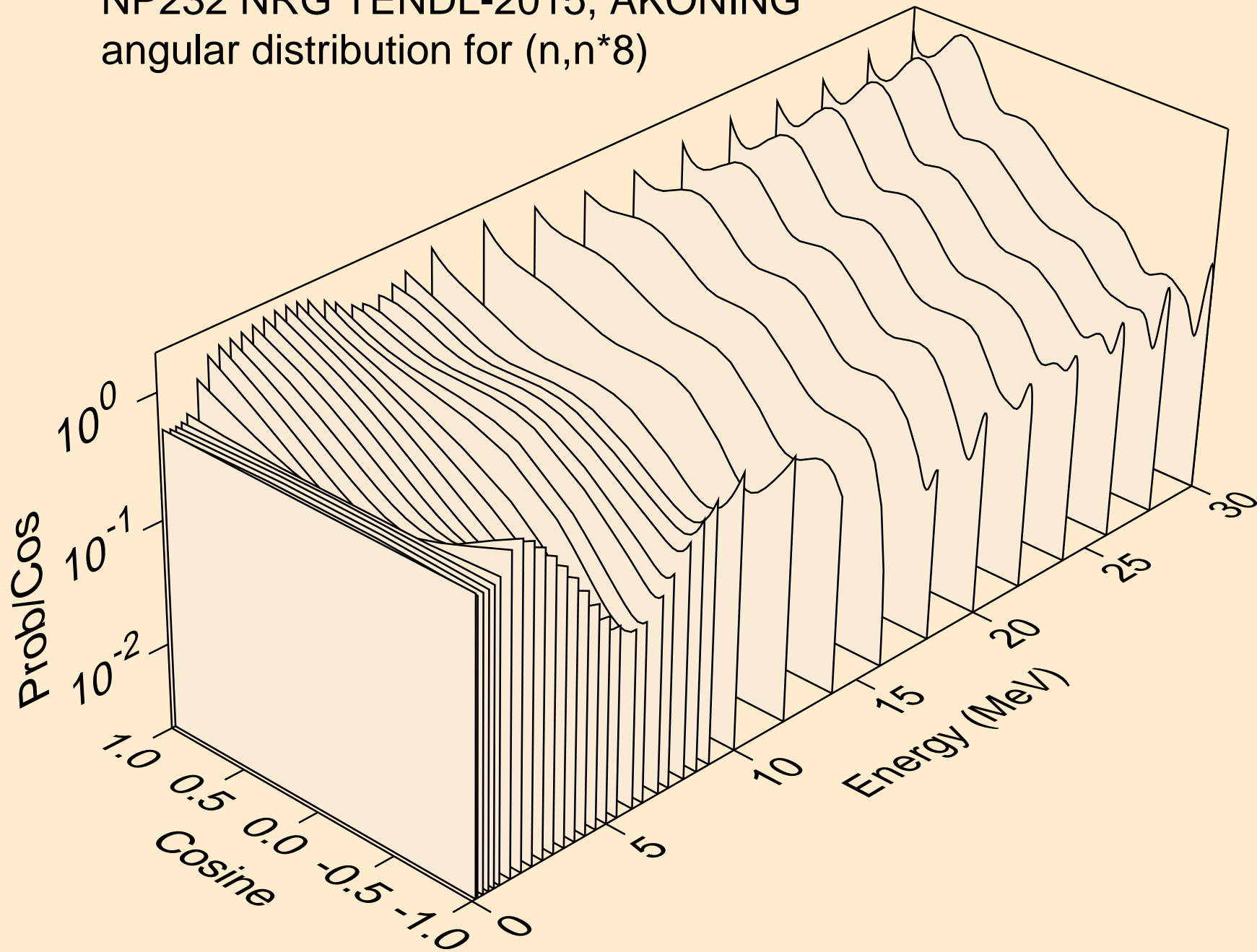
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



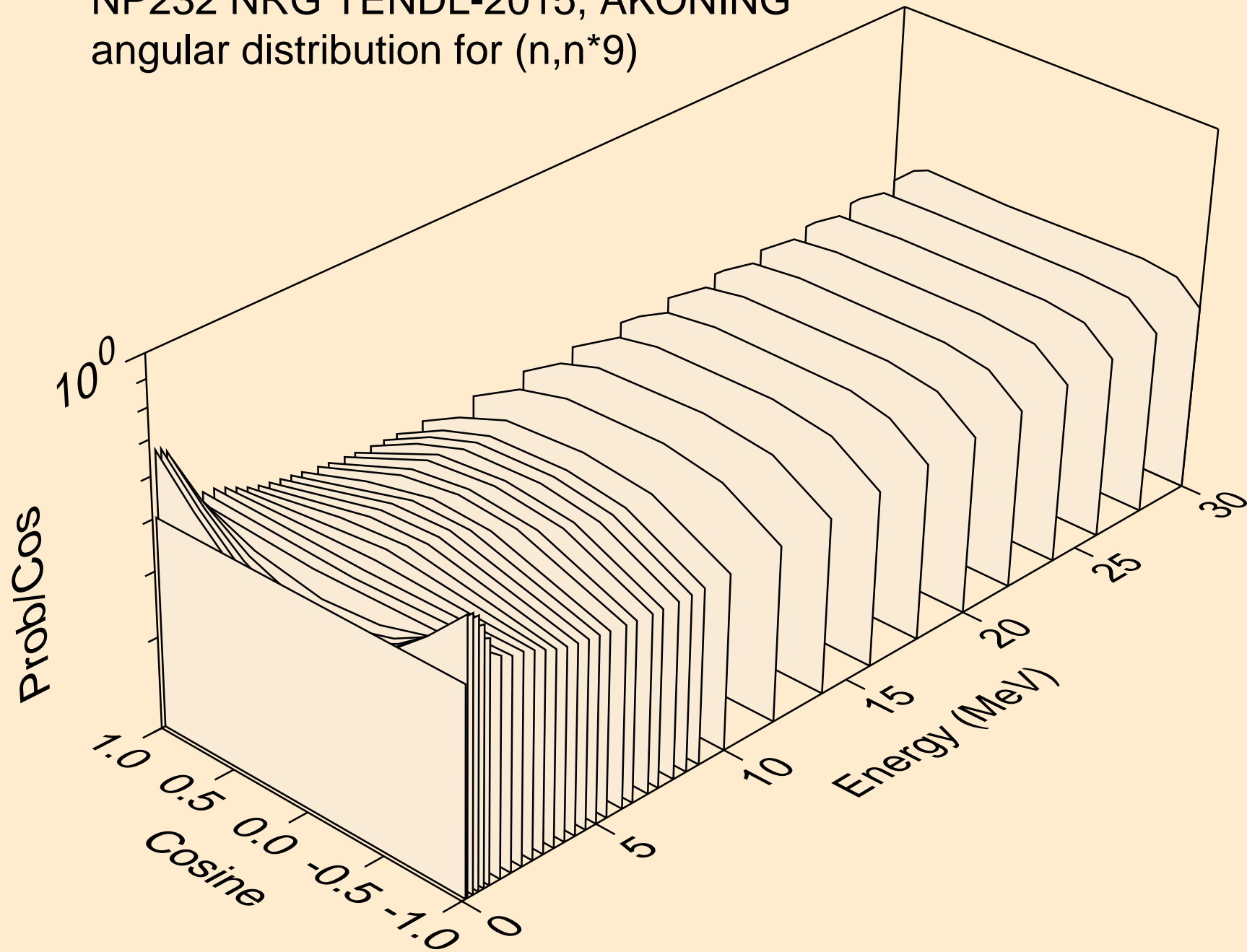
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



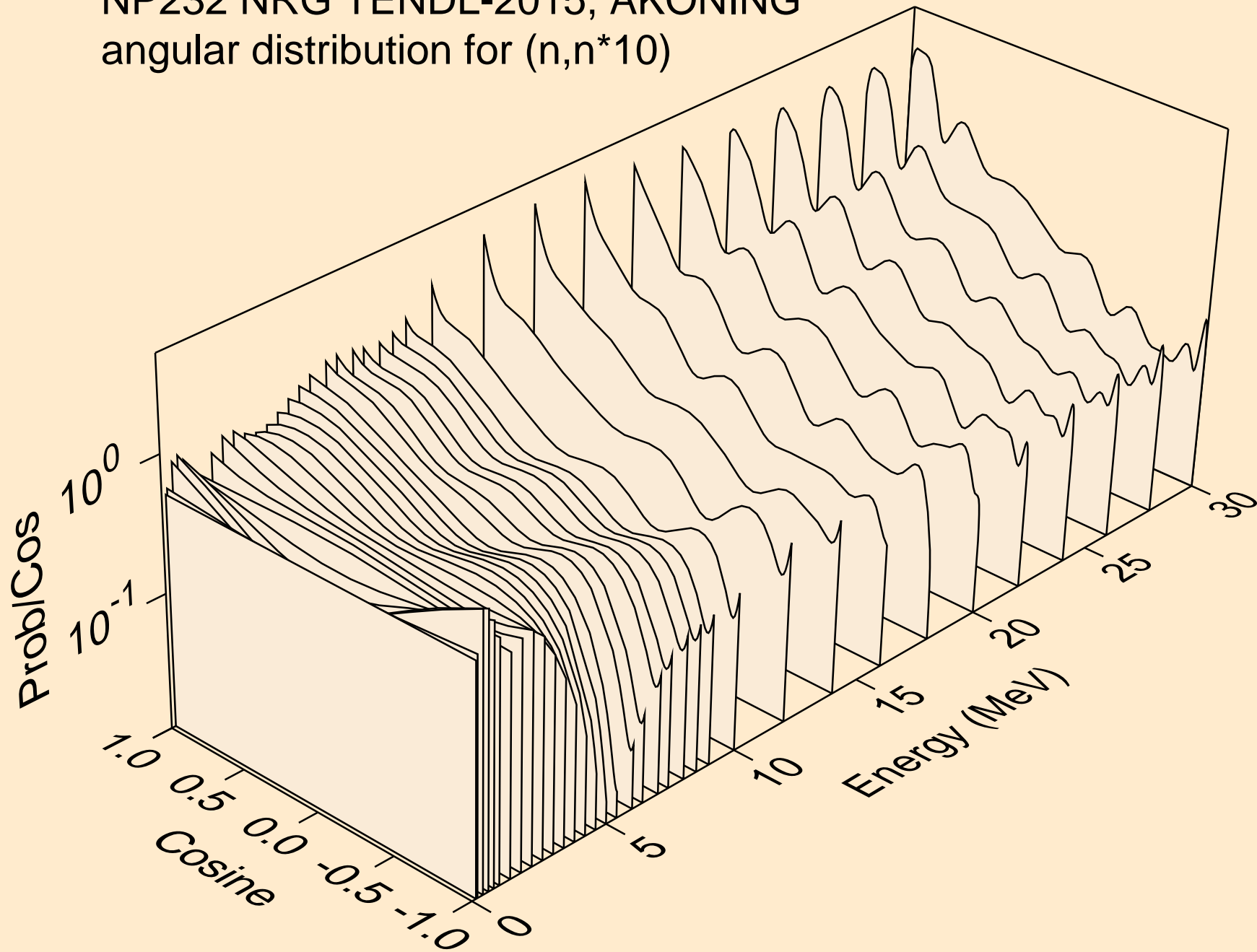
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angular distribution for (n,n*8)



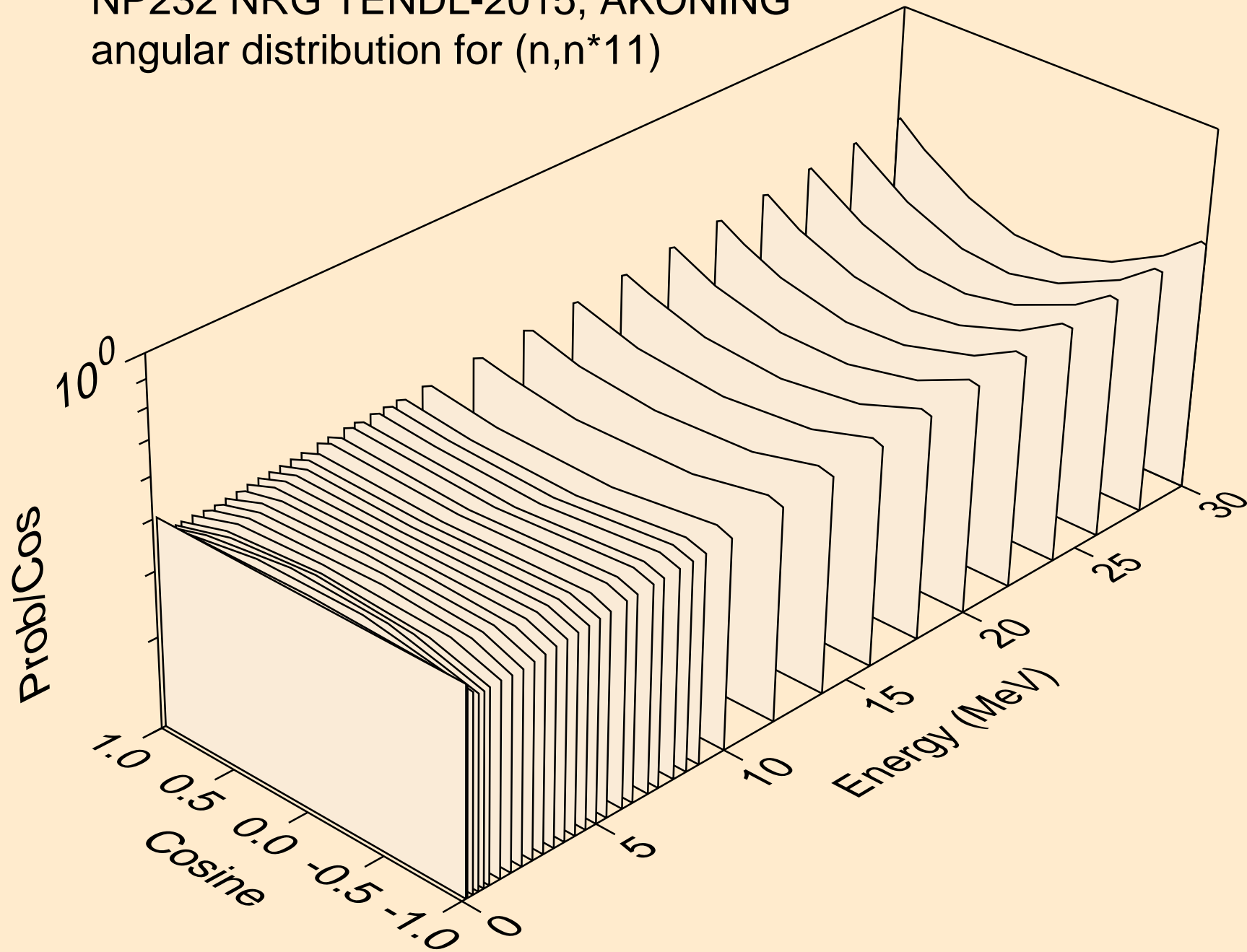
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



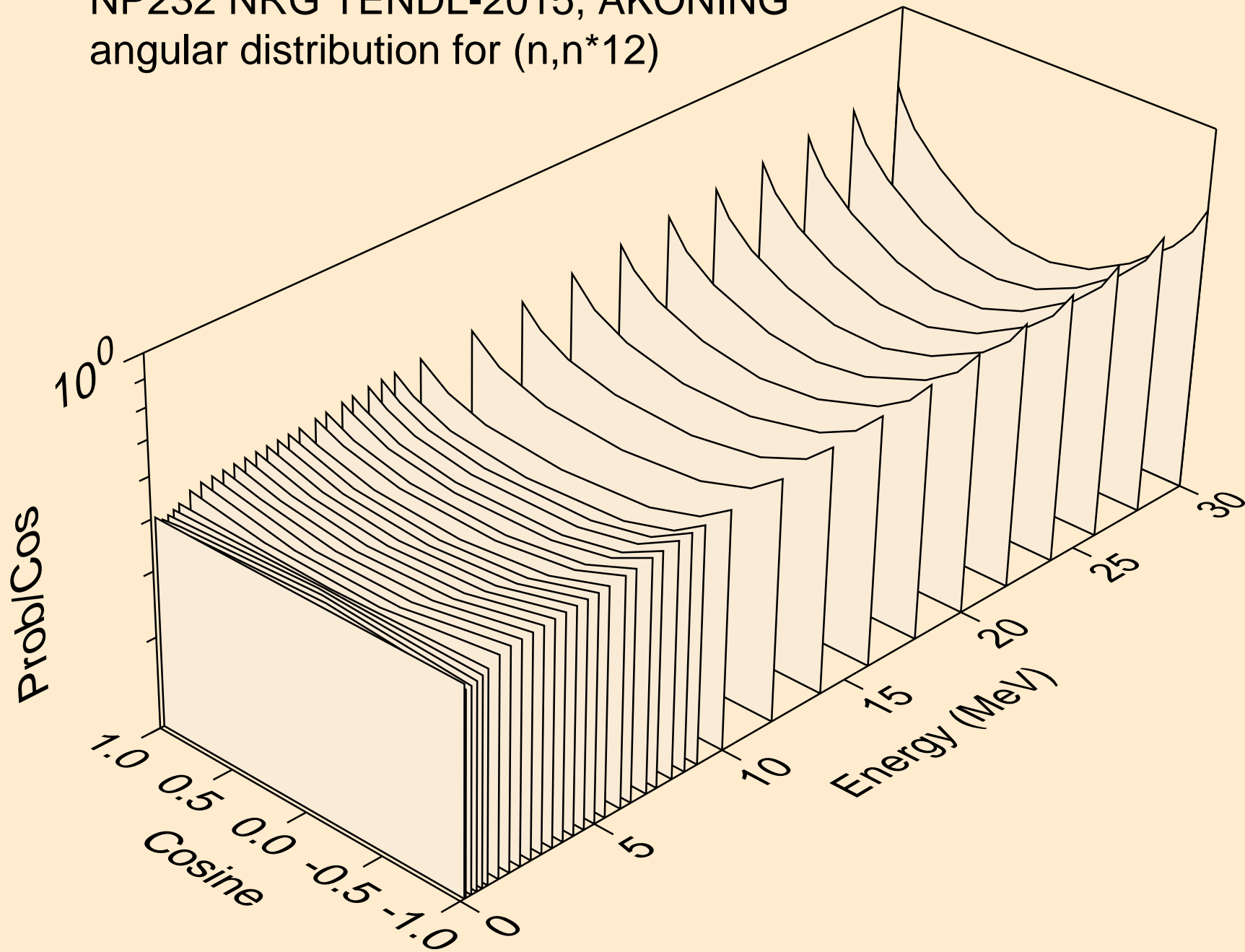
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angular distribution for (n,n*10)



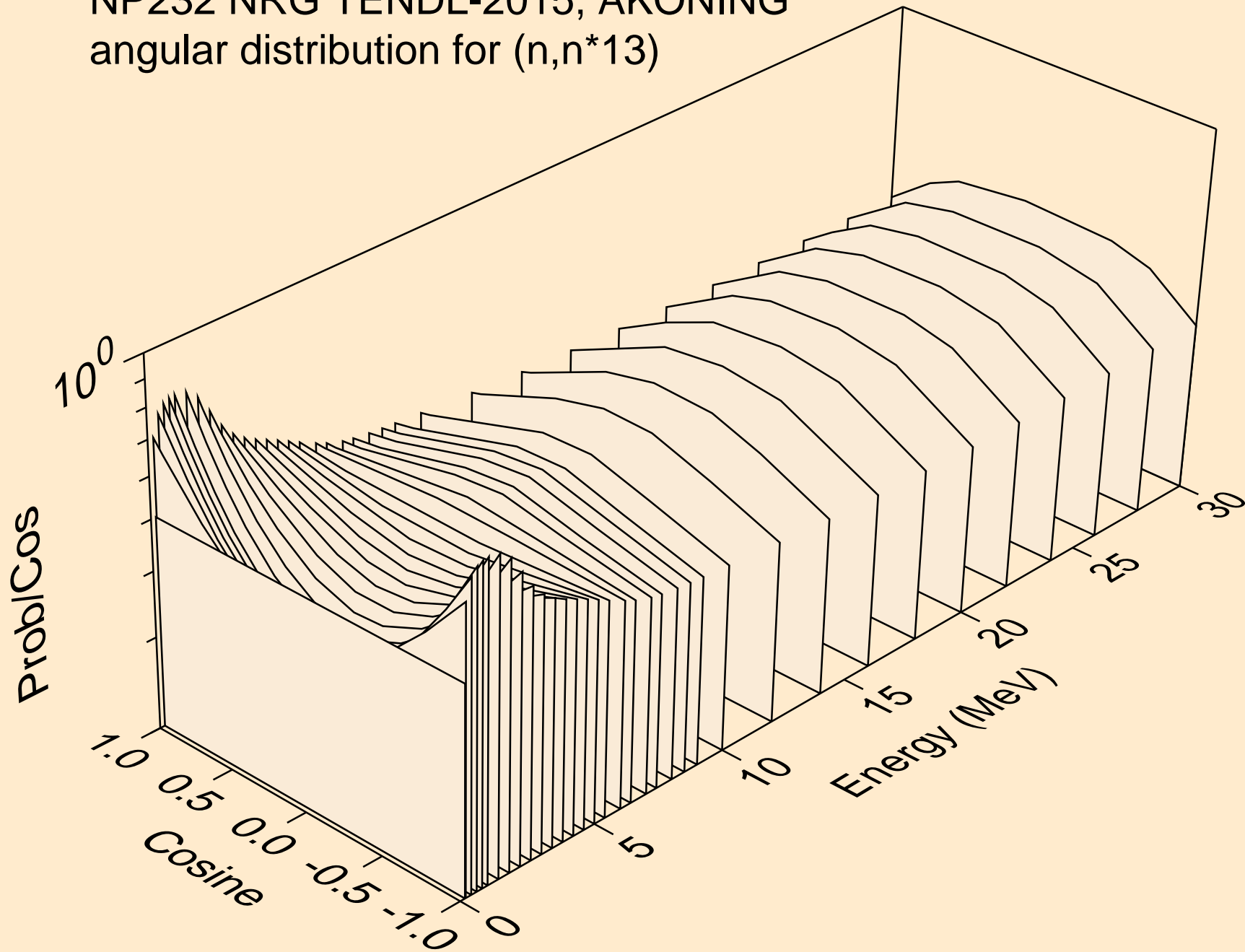
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angular distribution for (n,n*11)



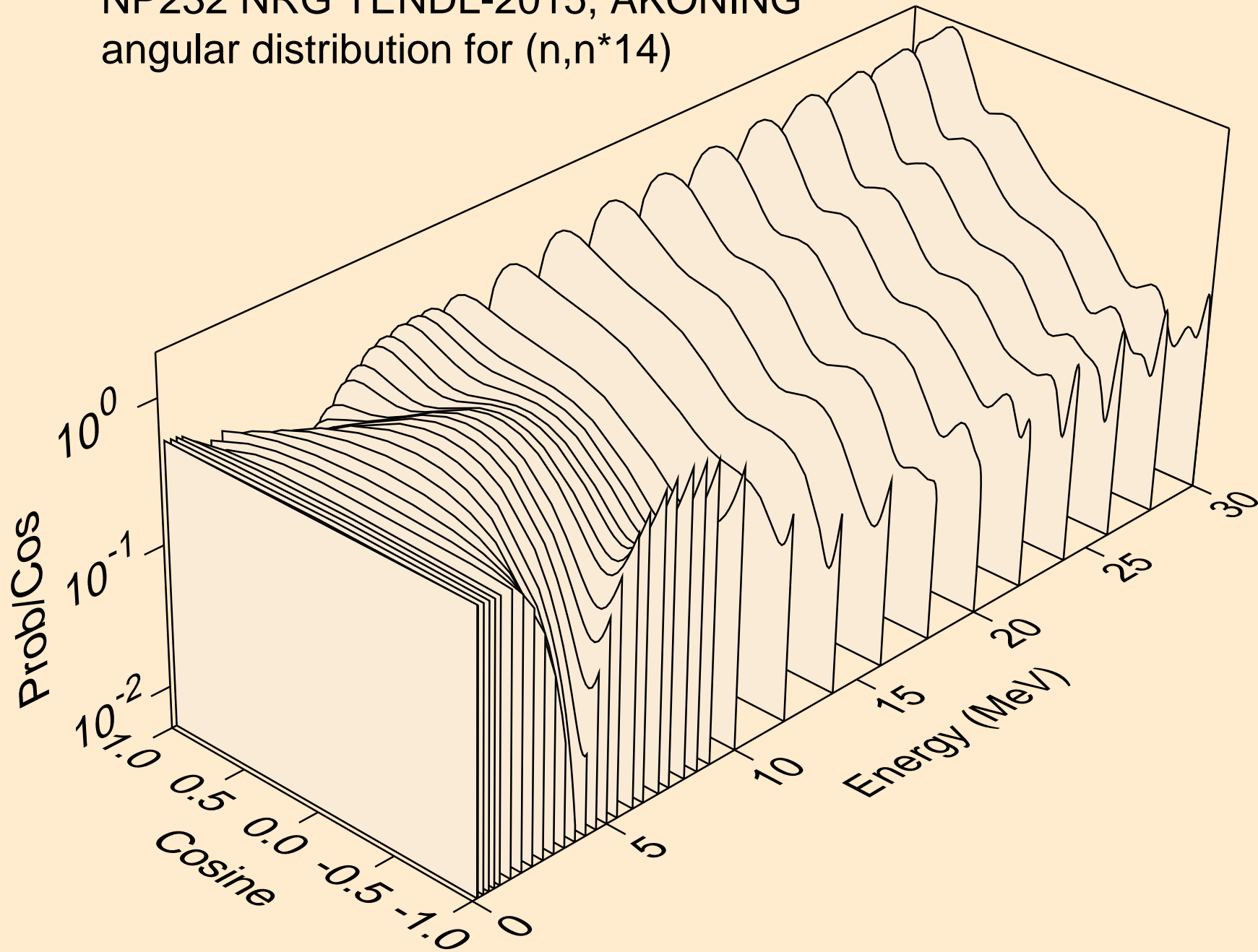
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angular distribution for (n,n*12)



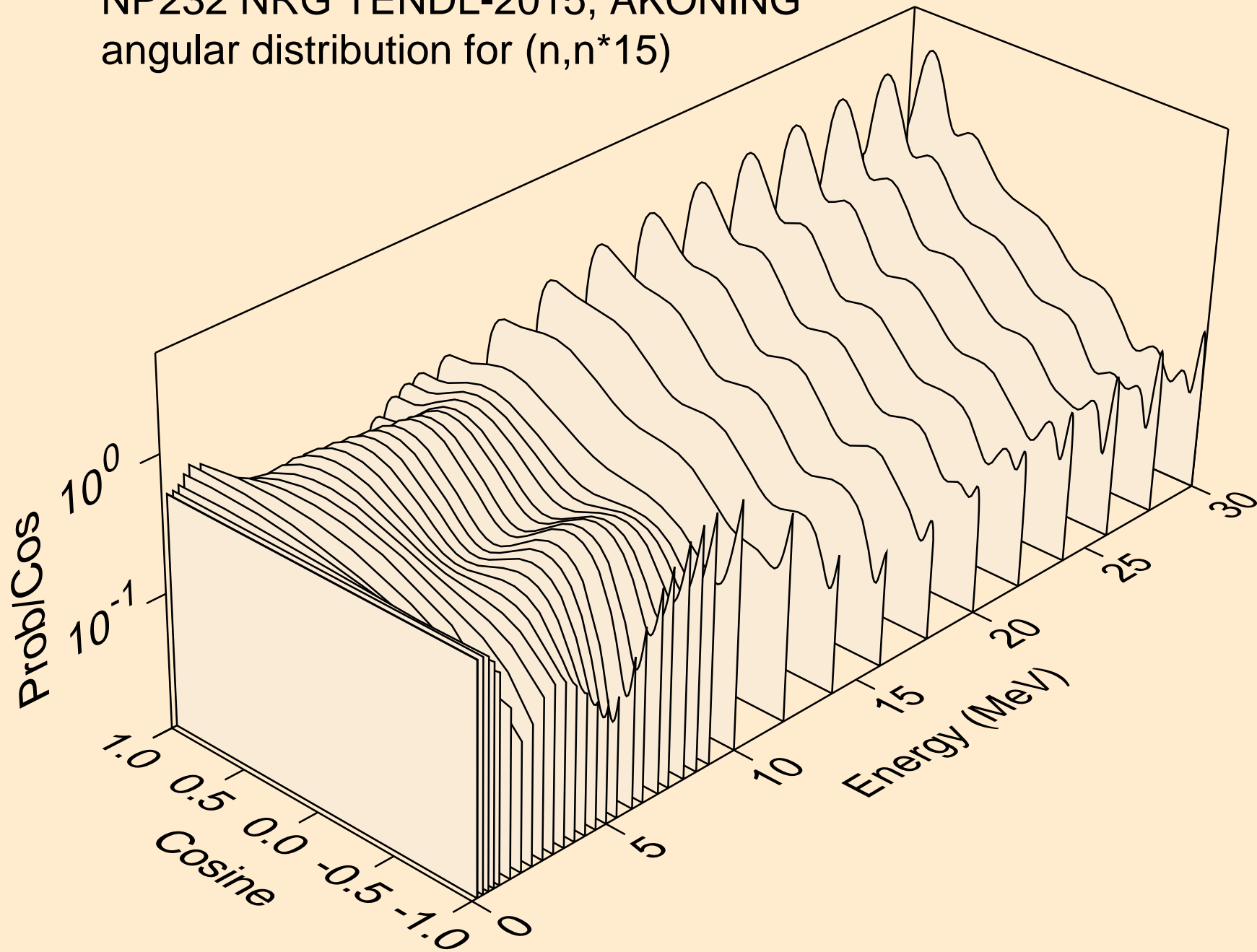
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angular distribution for (n,n*13)



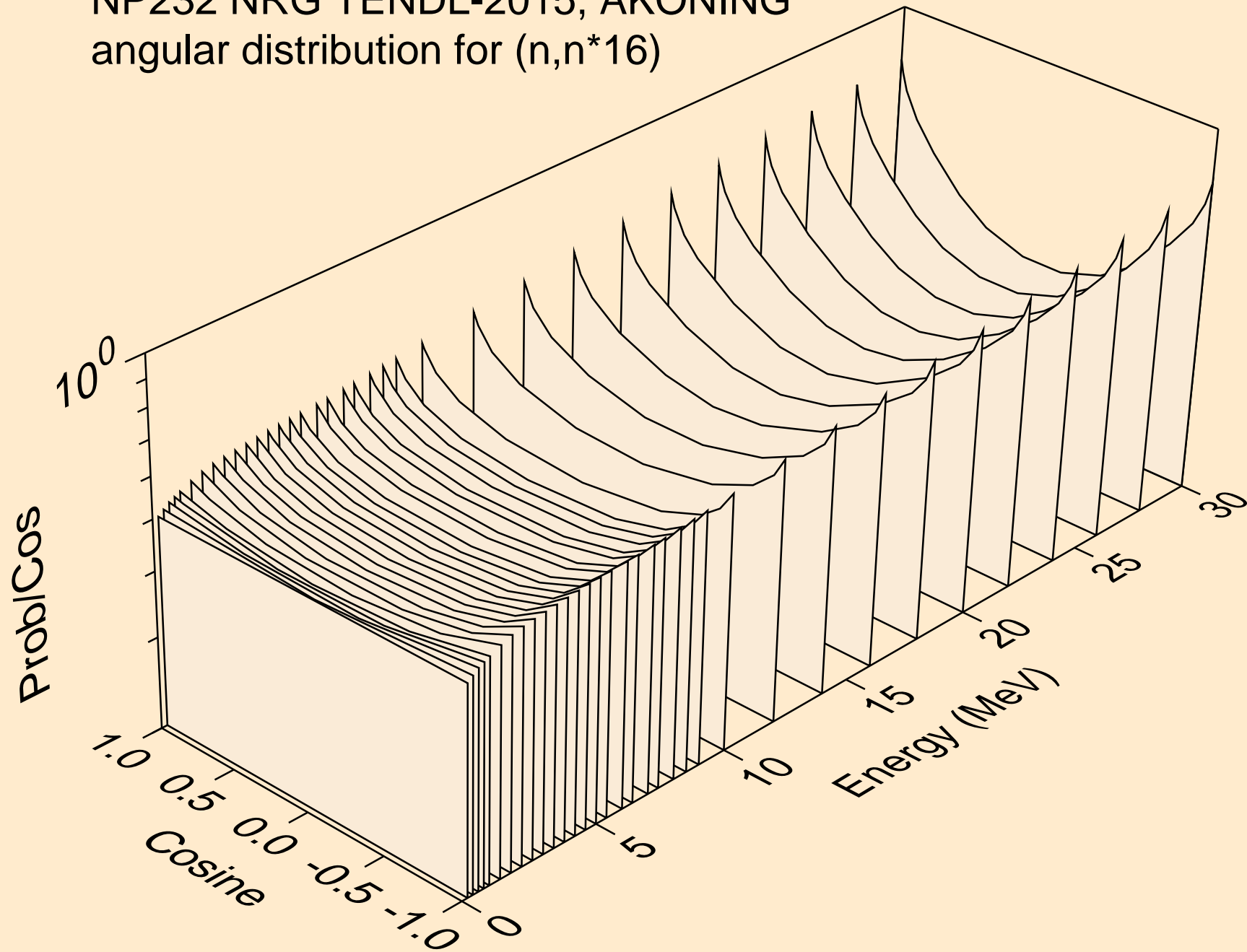
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angular distribution for (n,n*14)



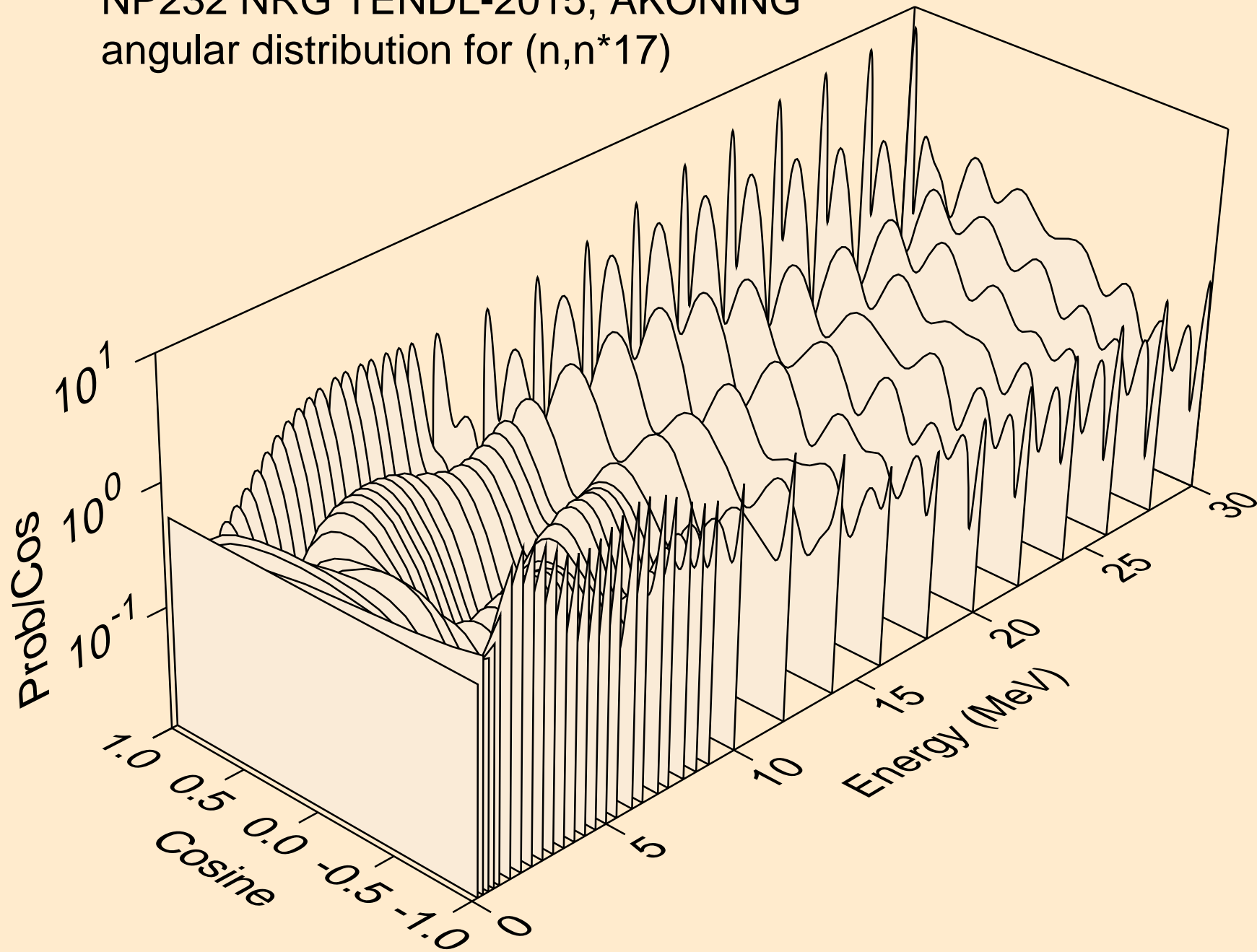
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



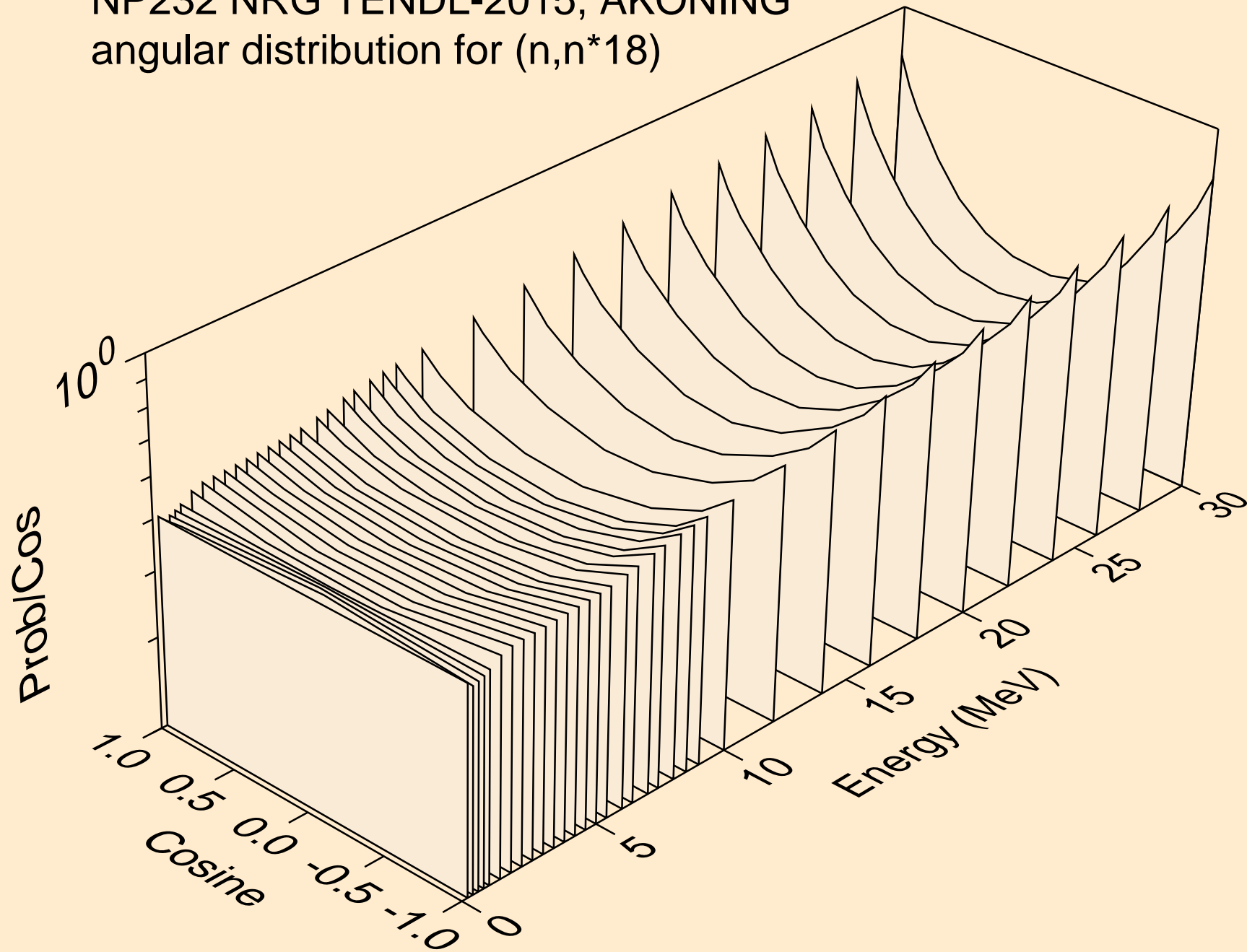
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angular distribution for (n,n*16)



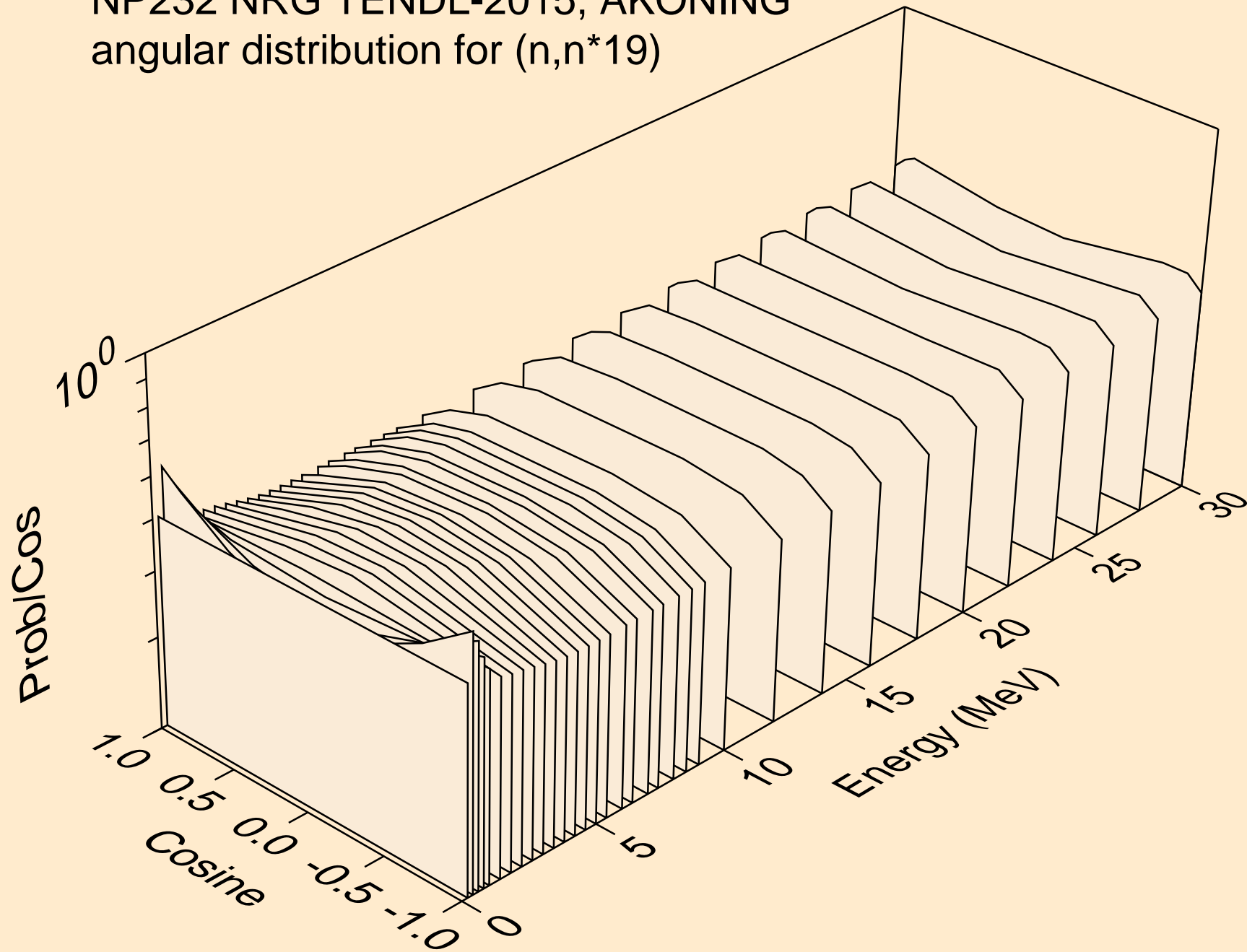
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



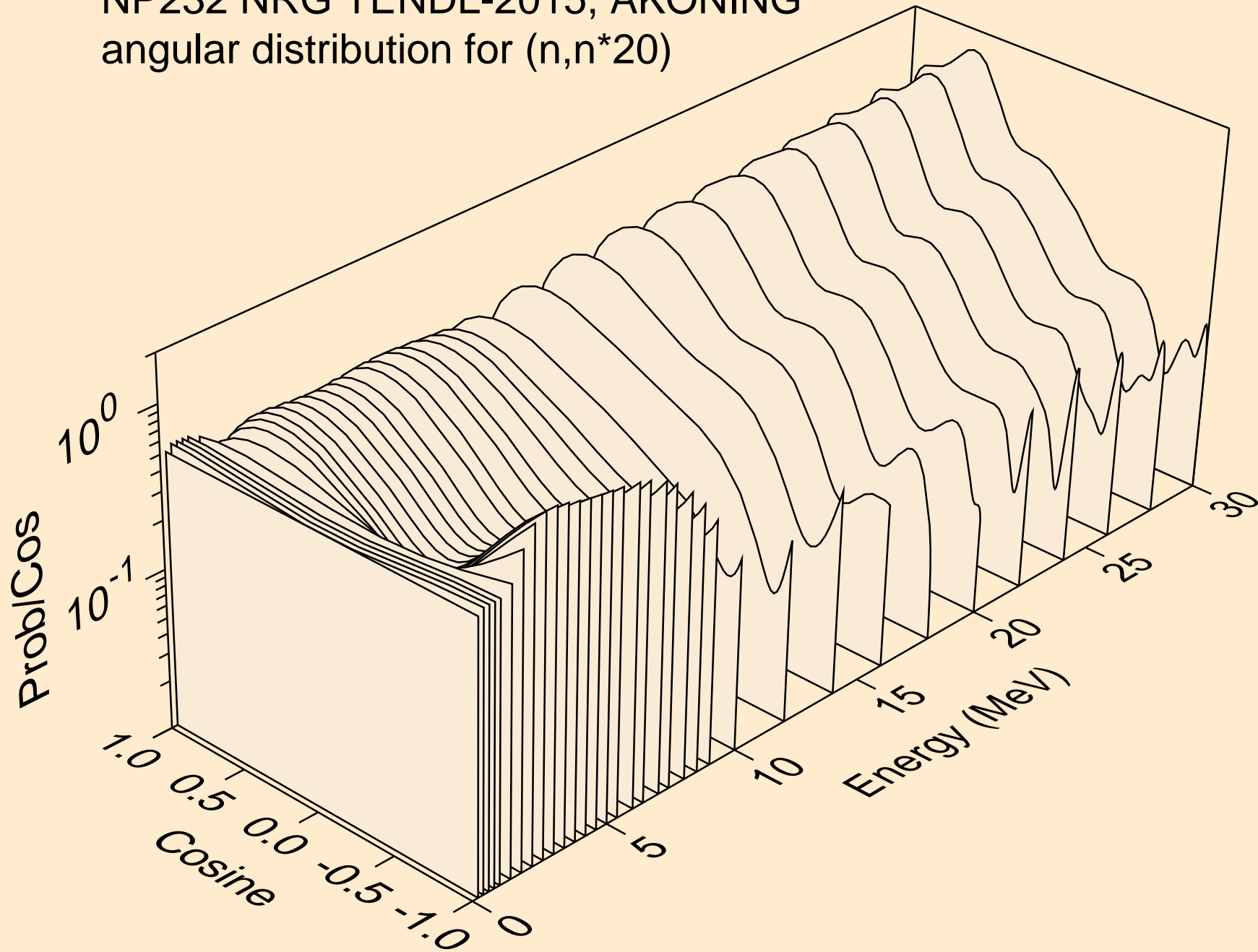
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



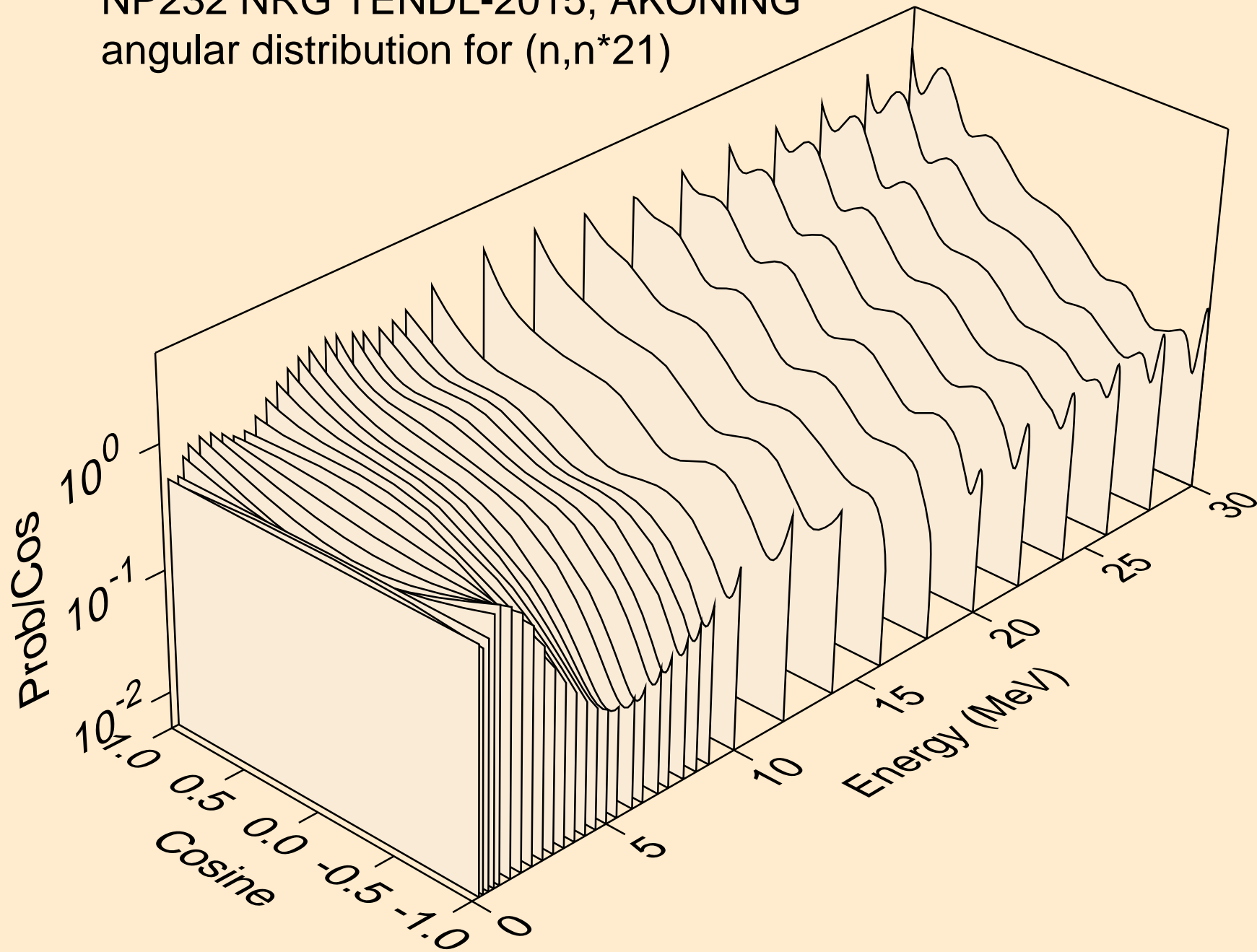
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angular distribution for (n,n*19)



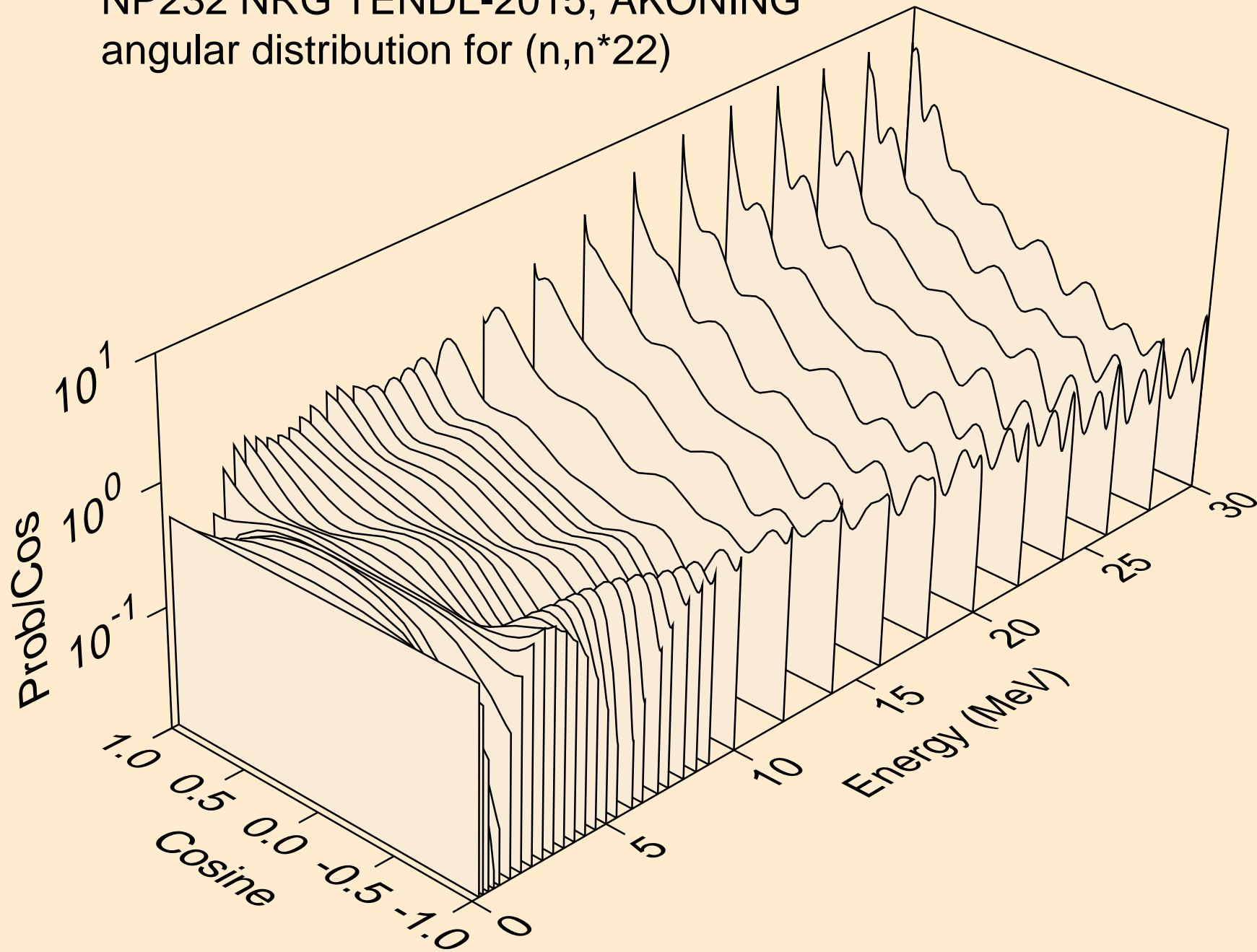
NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)

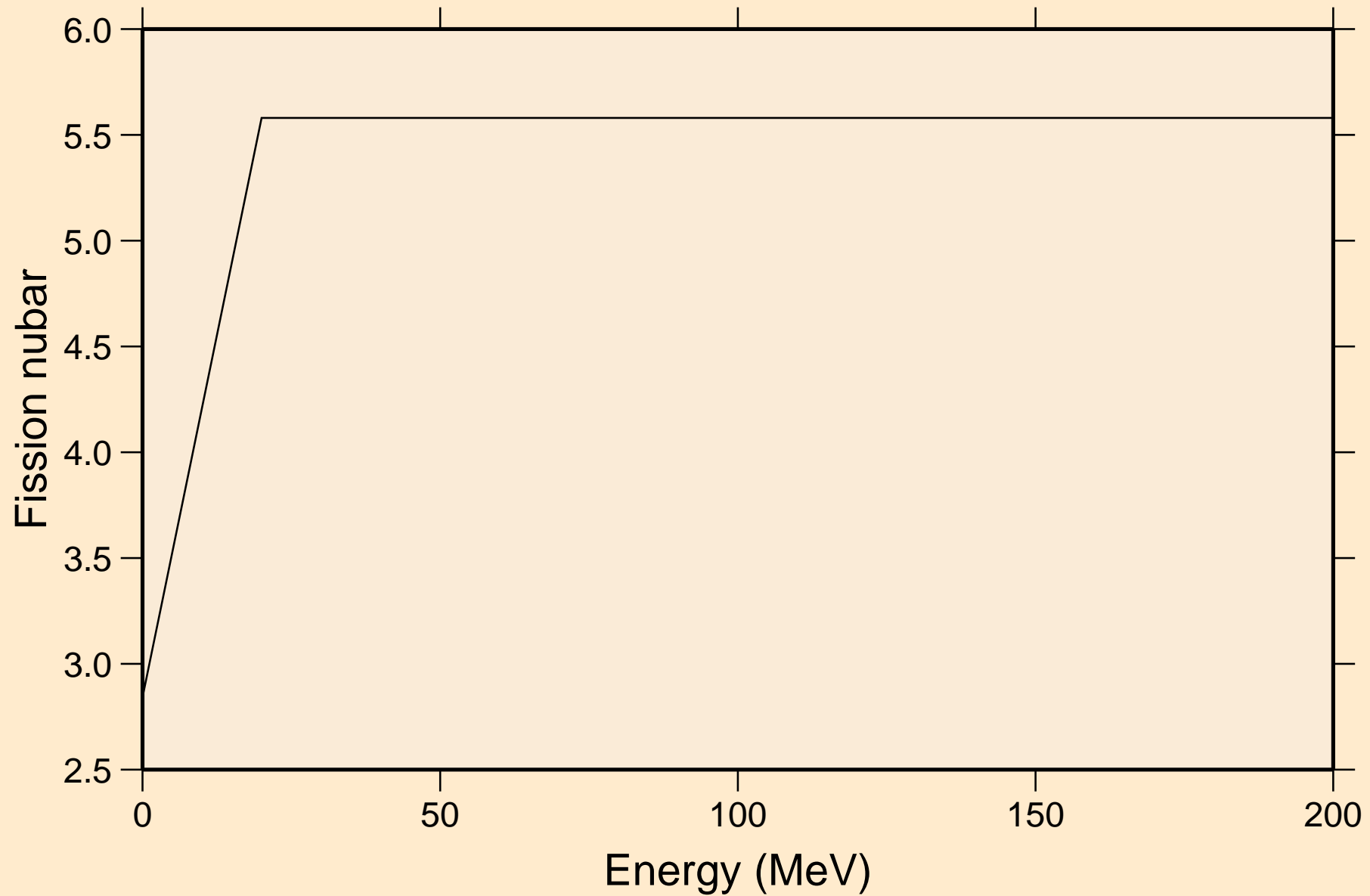


NP232 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)

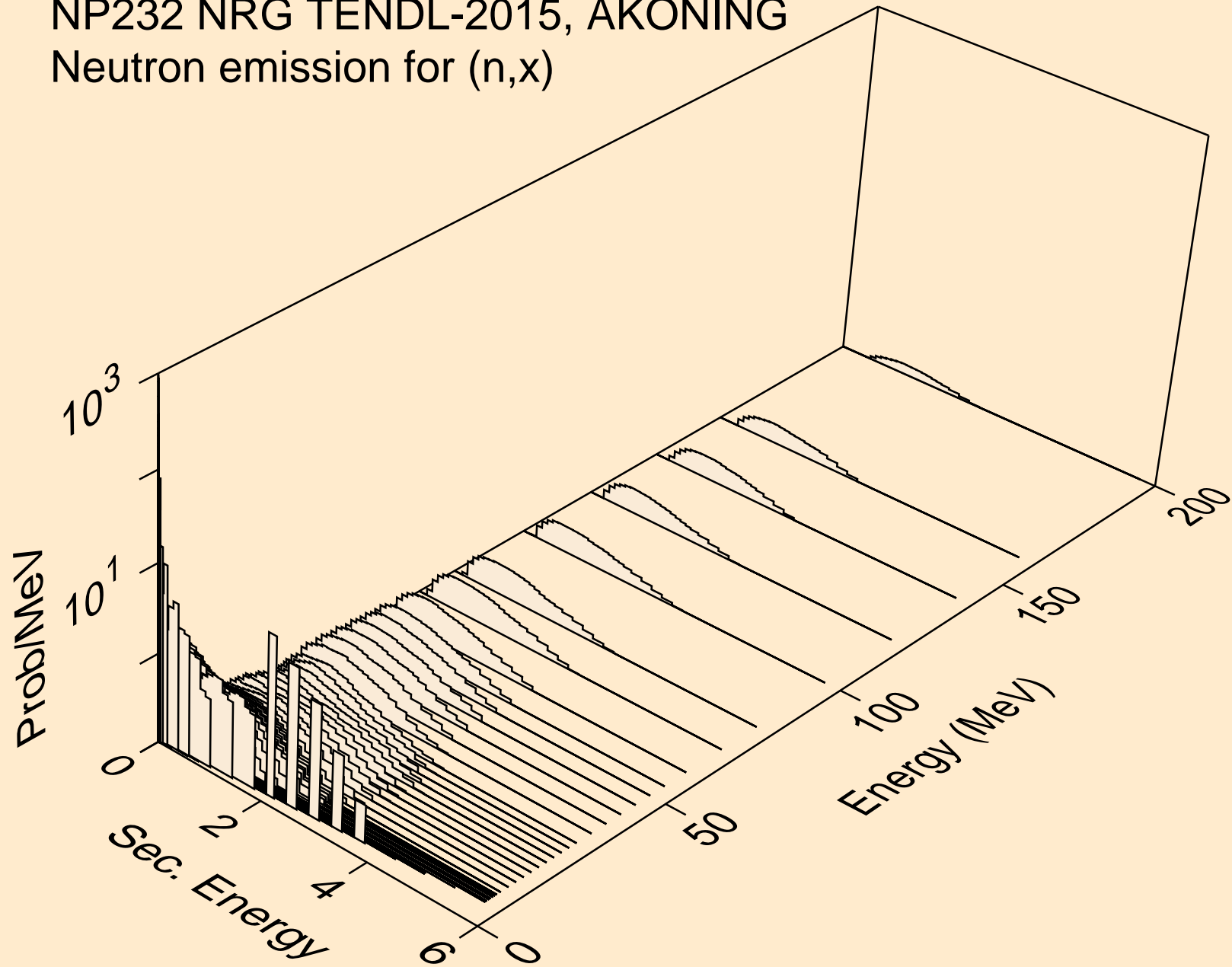


NP232 NRG TENDL-2015, AKONING

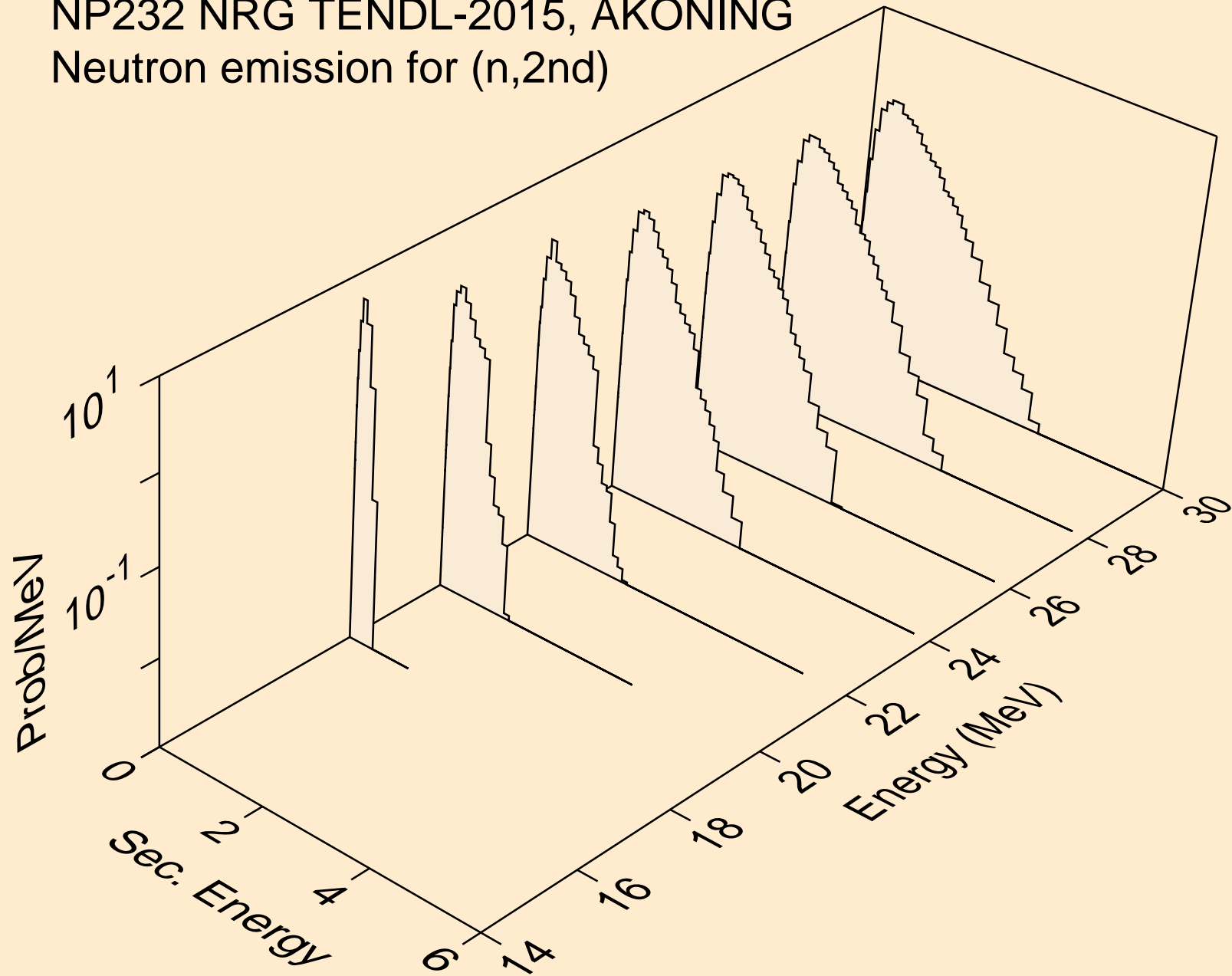
Total fission nubar



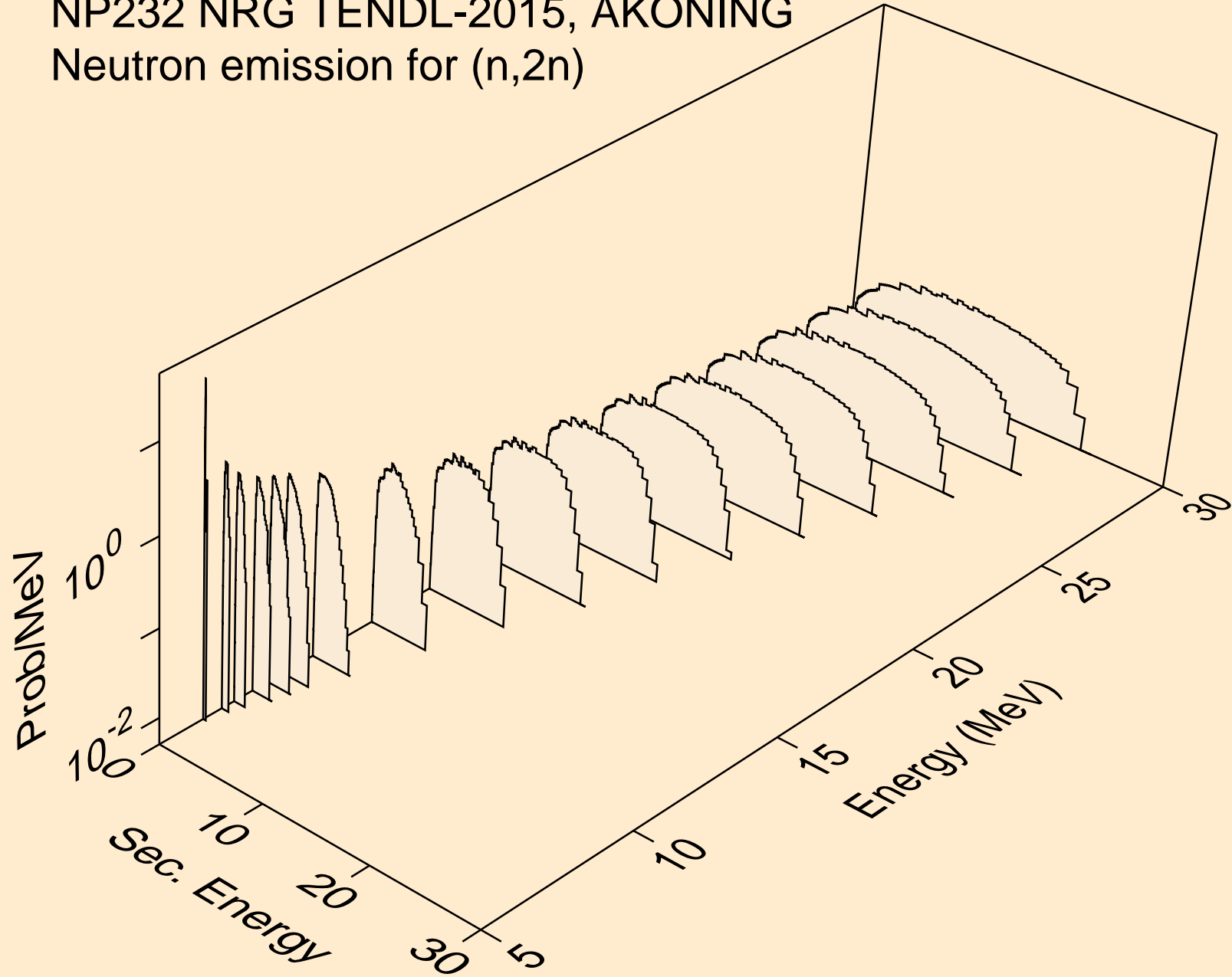
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



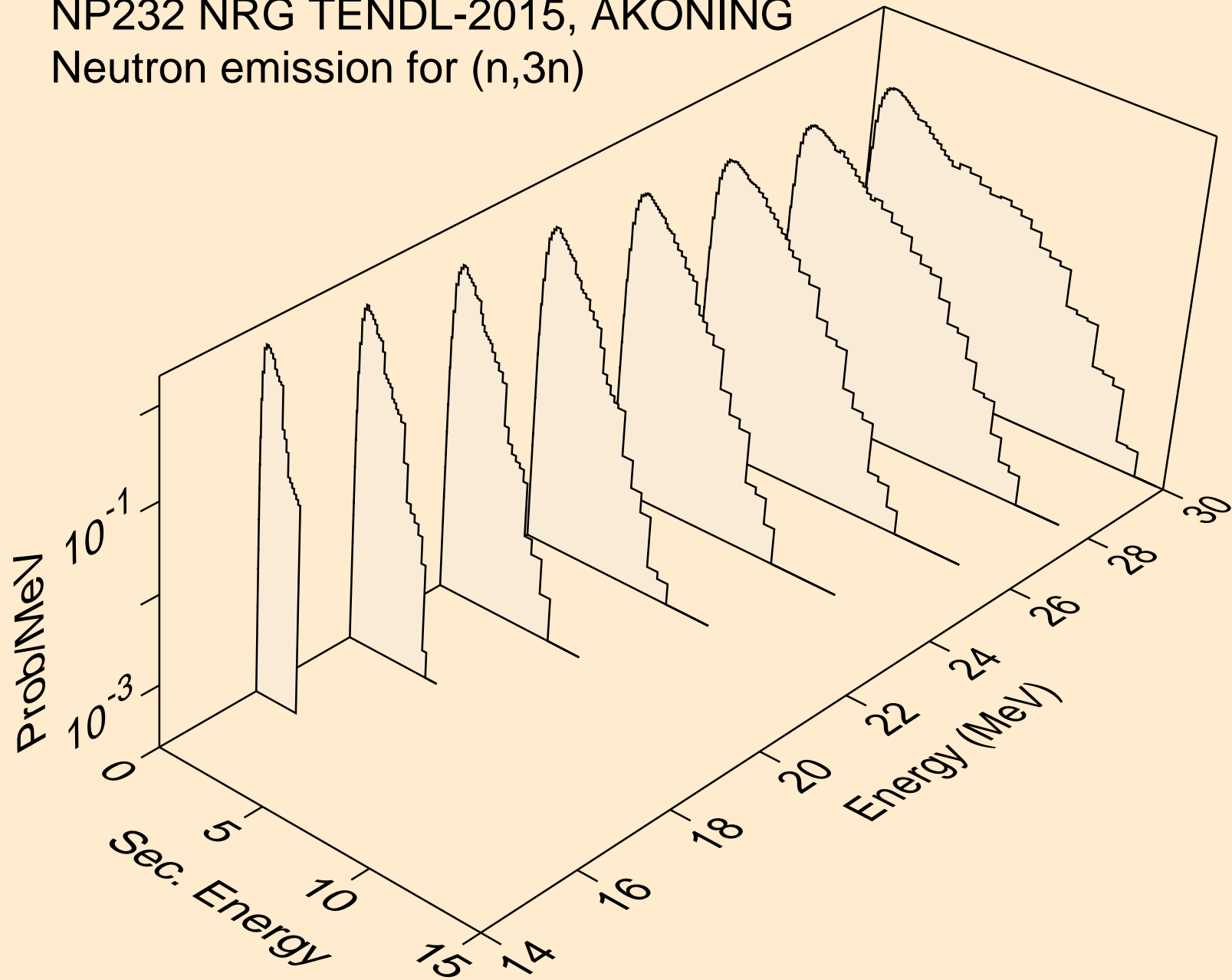
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



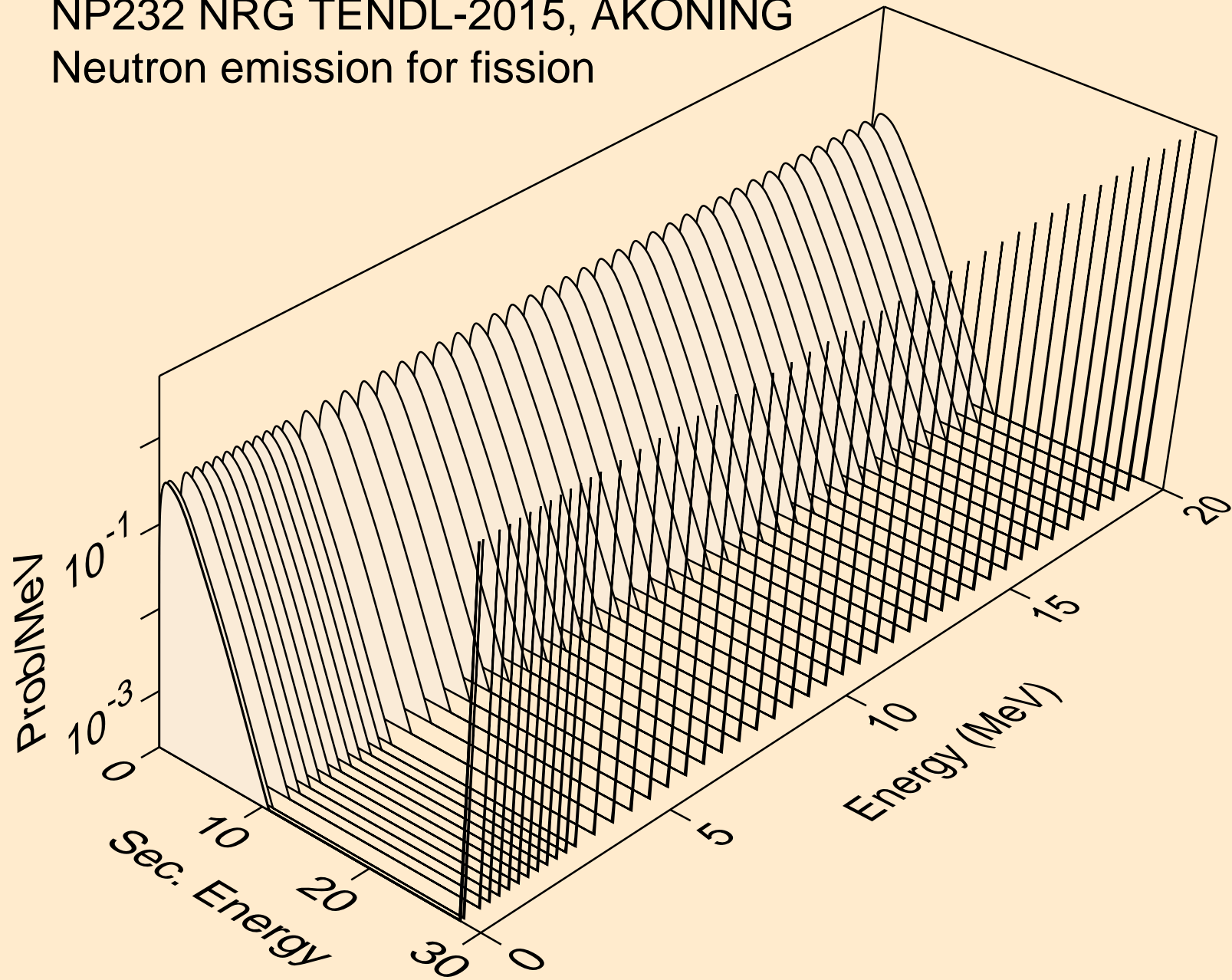
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



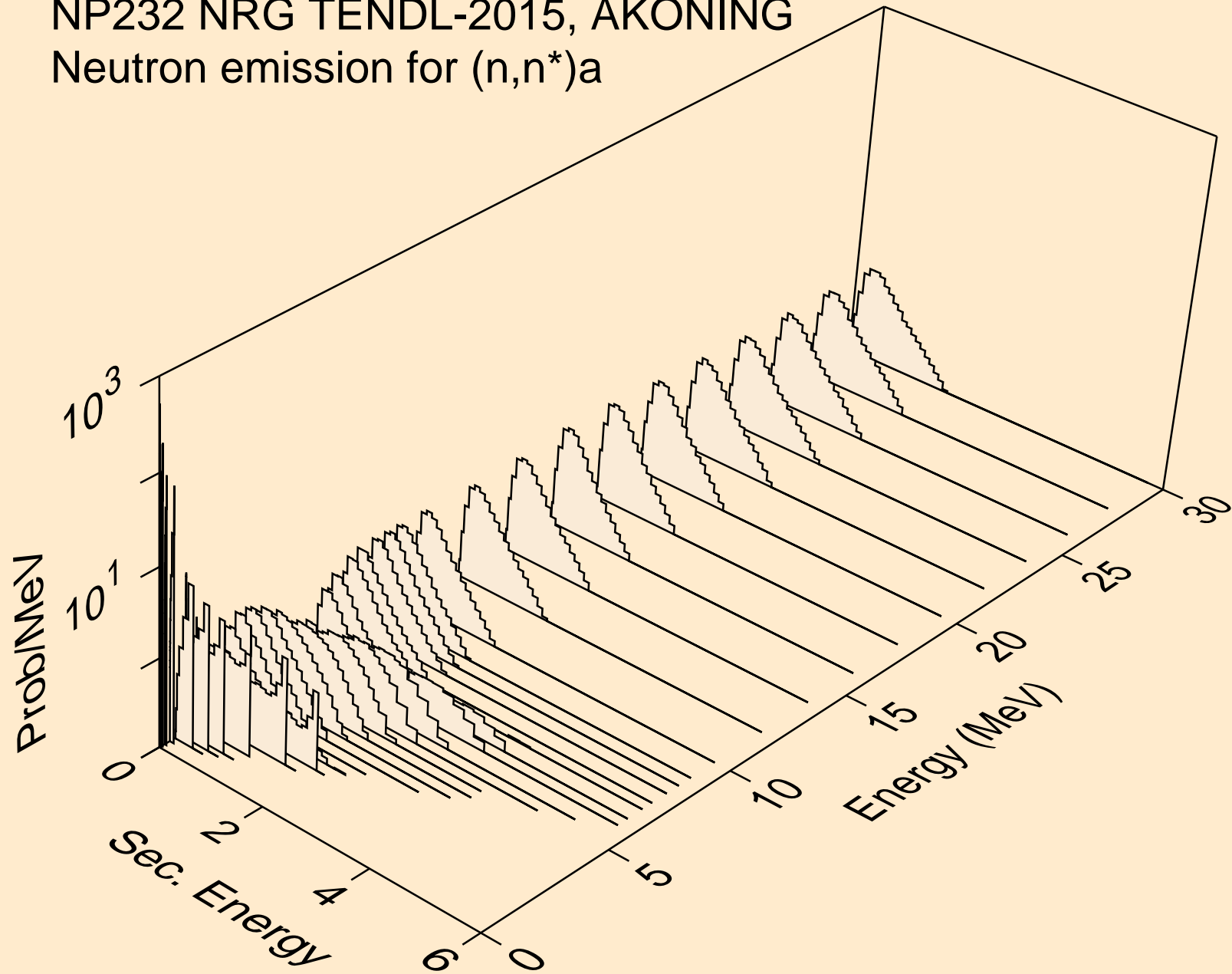
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



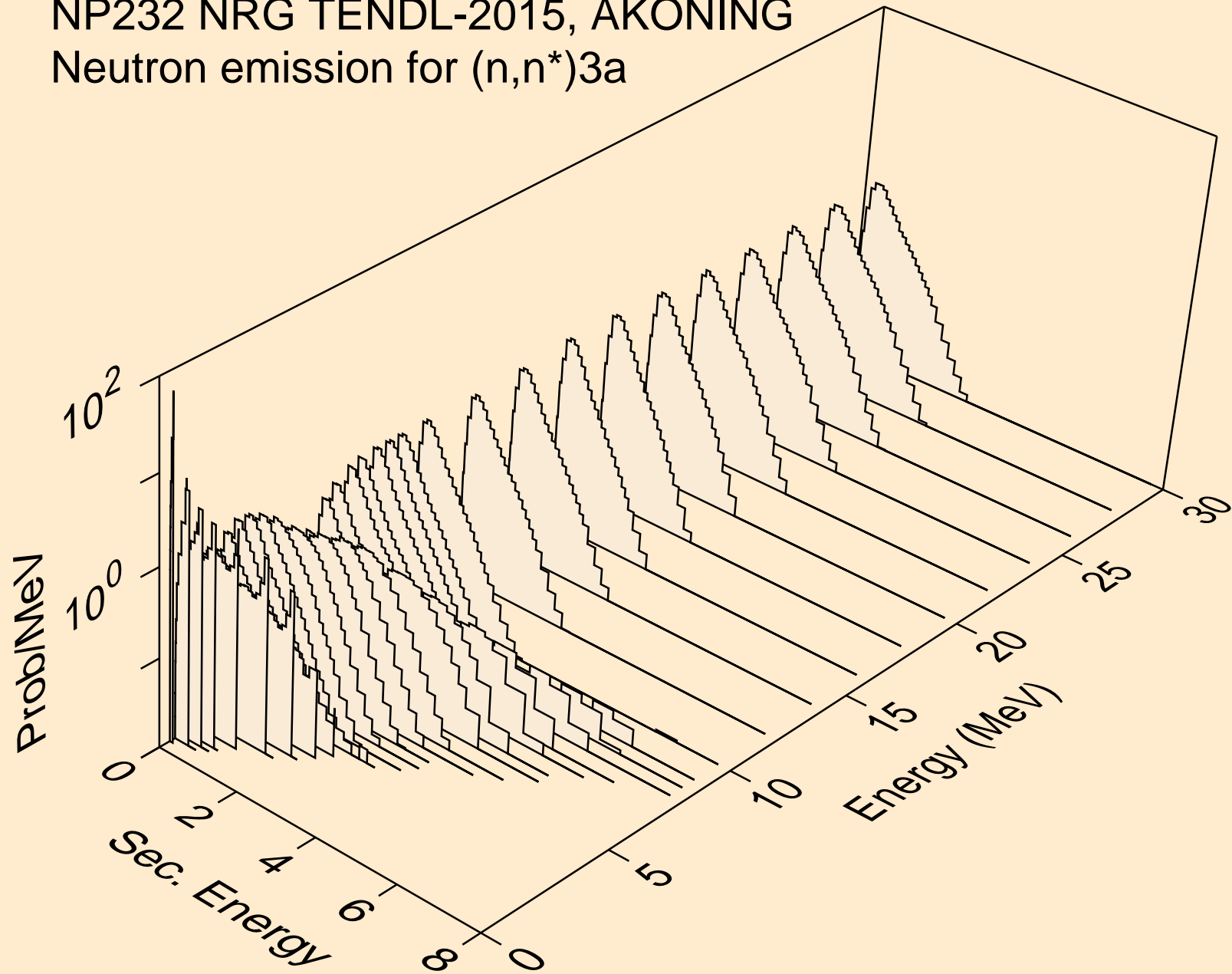
NP232 NRG TENDL-2015, AKONING
Neutron emission for fission



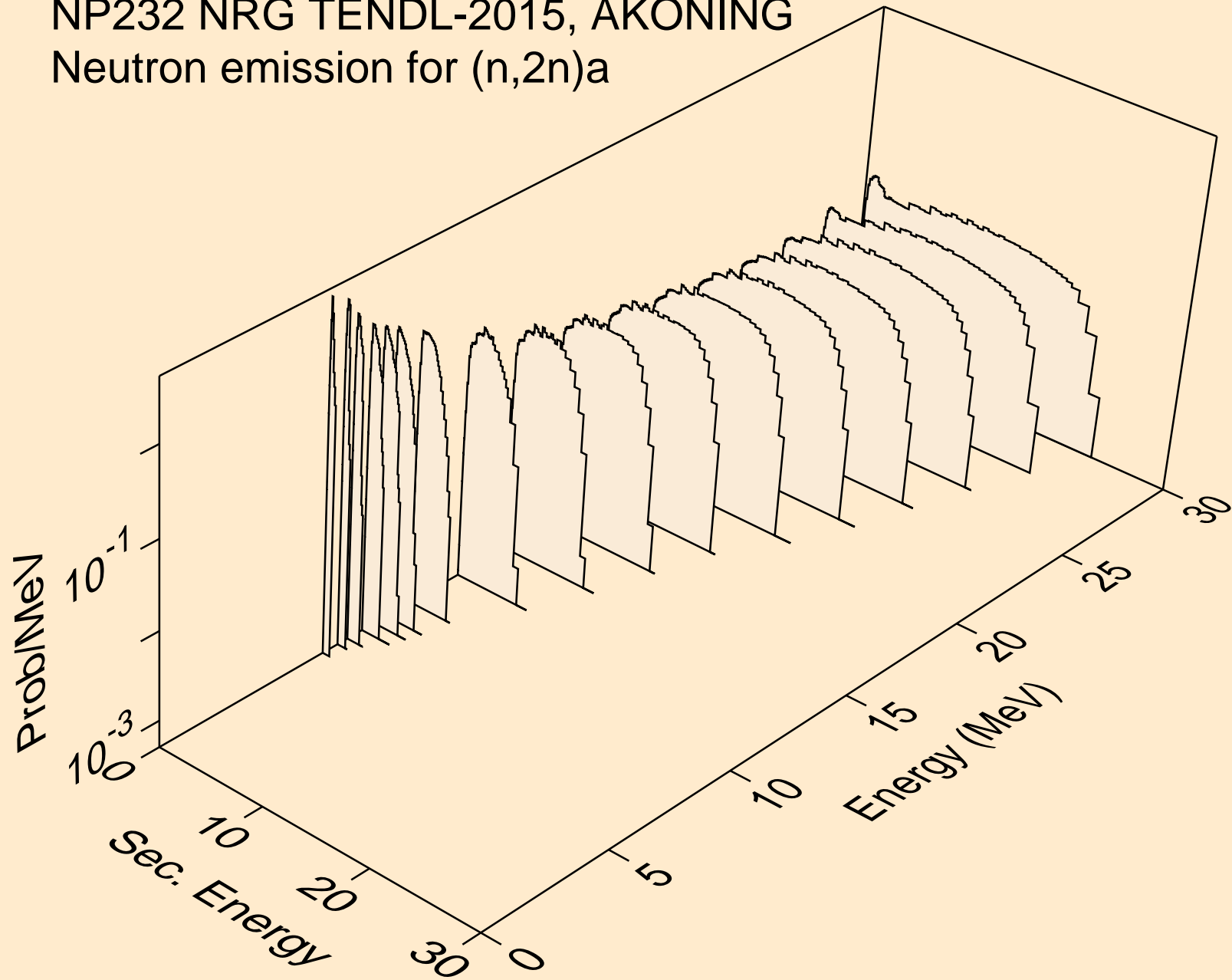
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



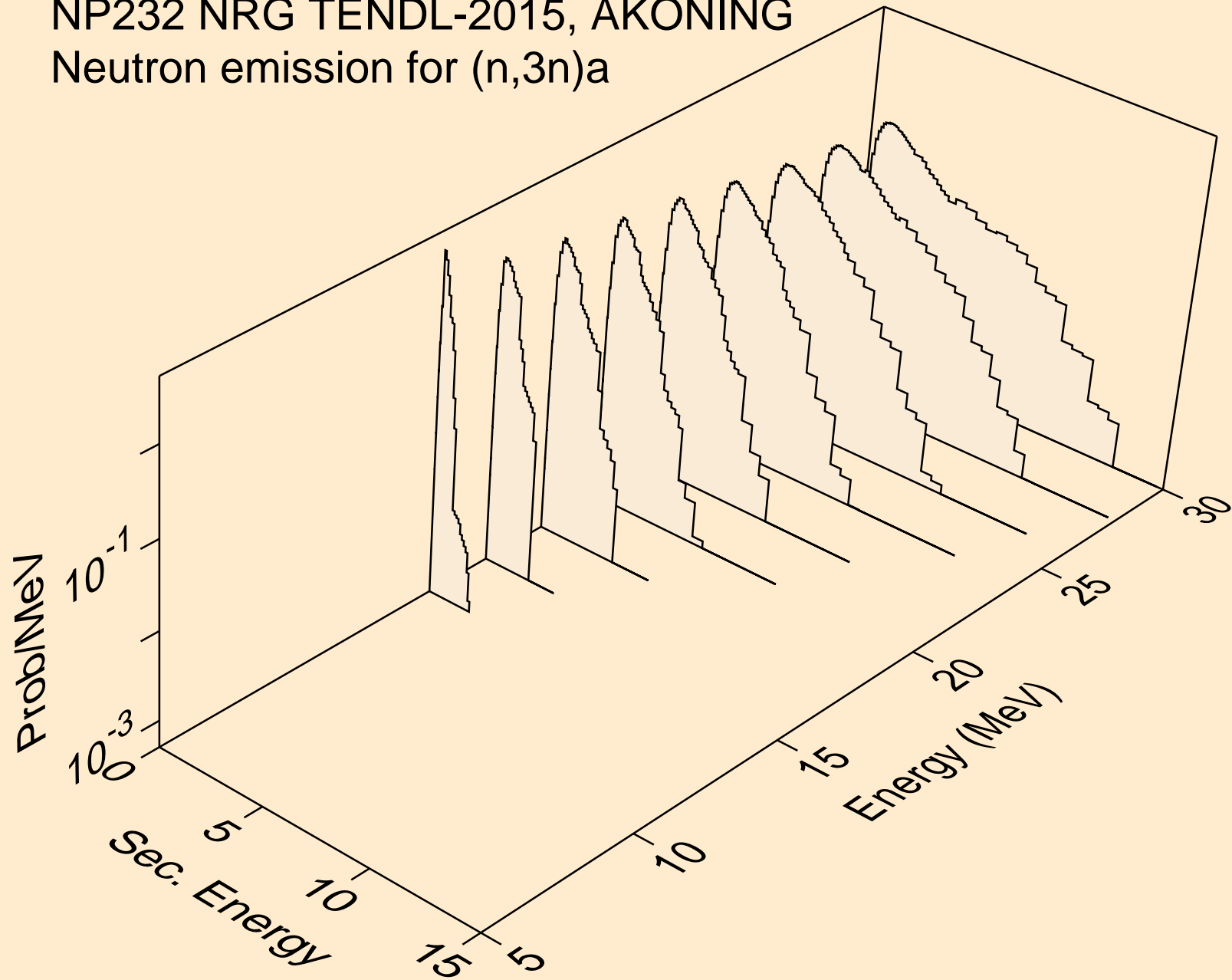
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



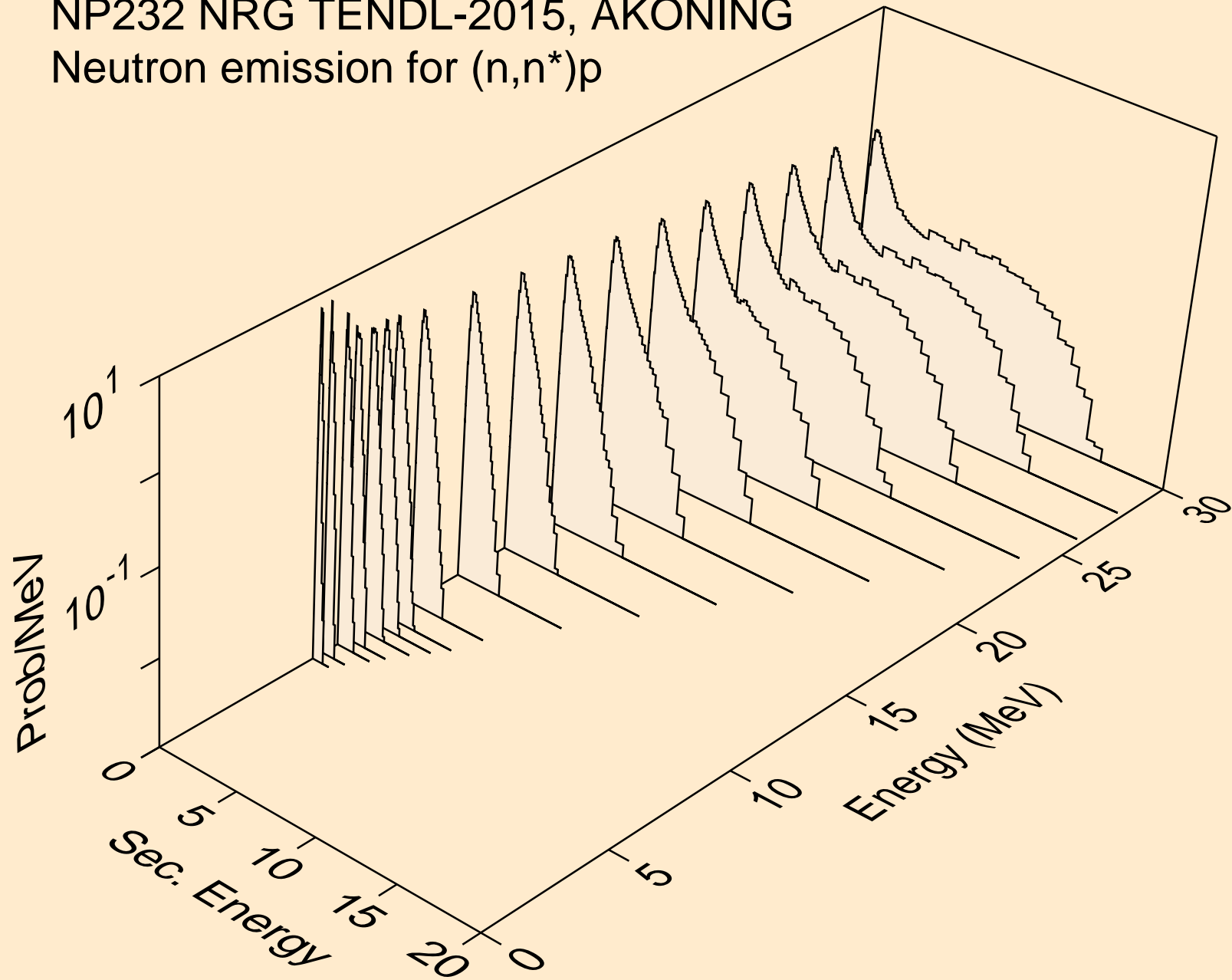
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



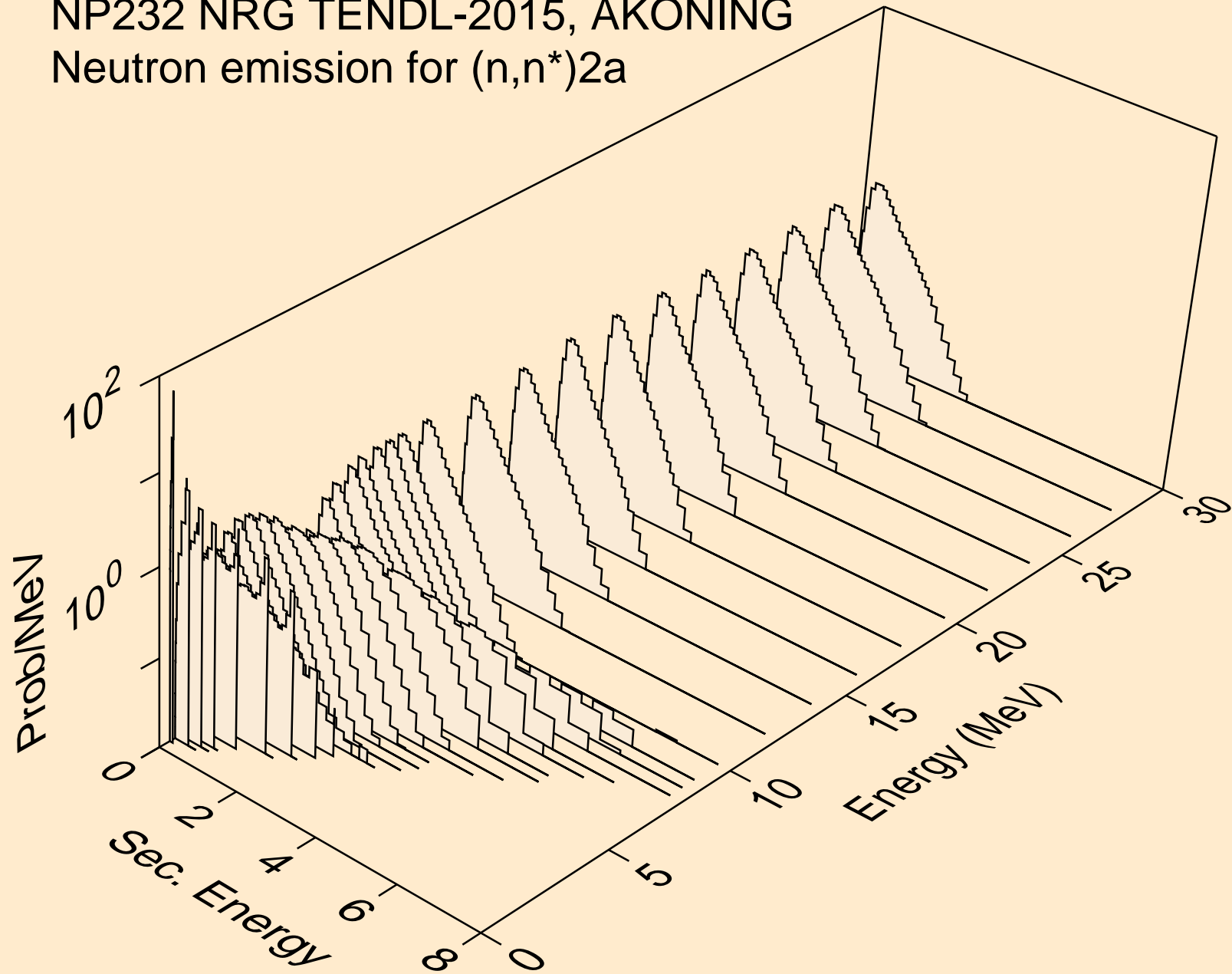
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



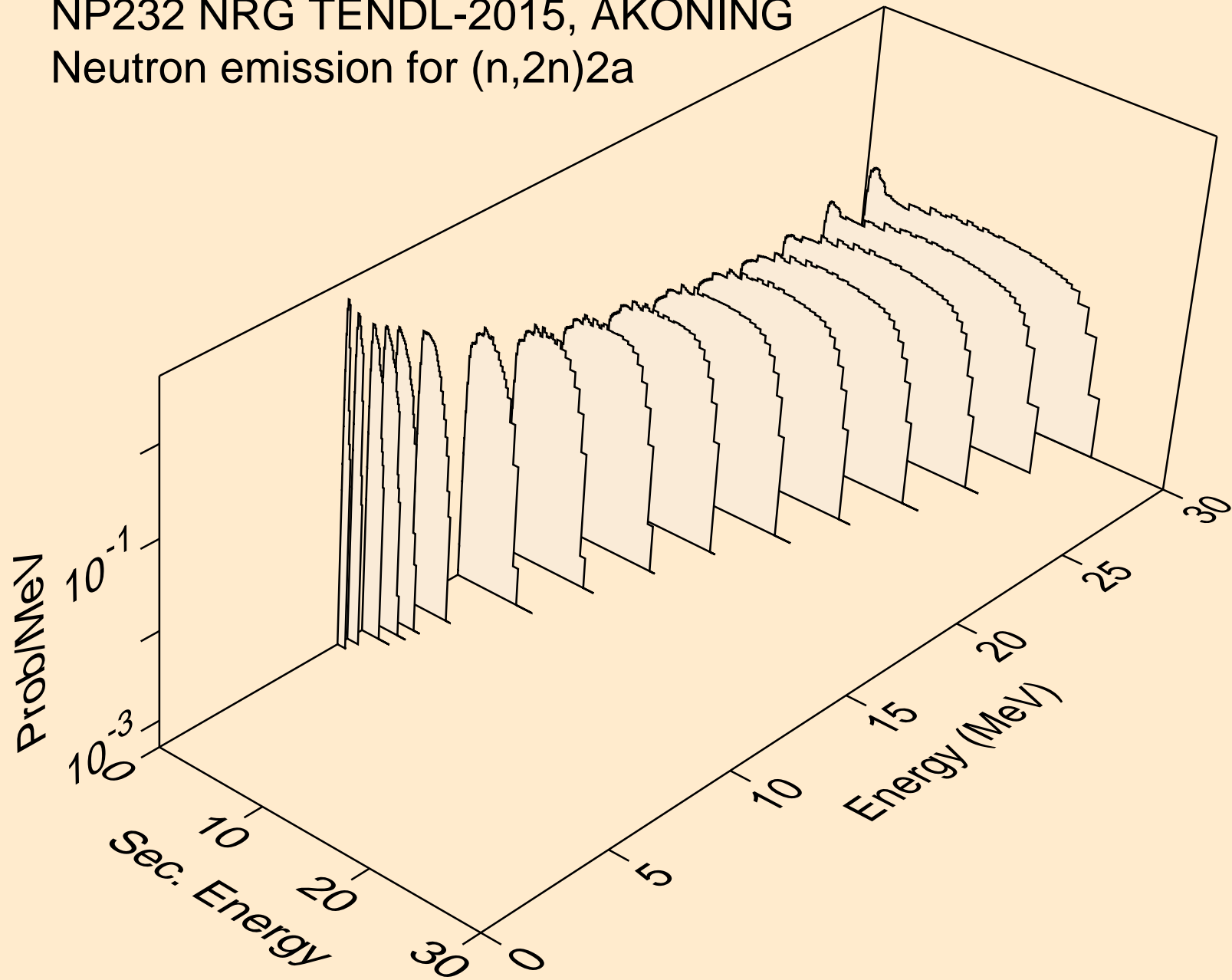
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



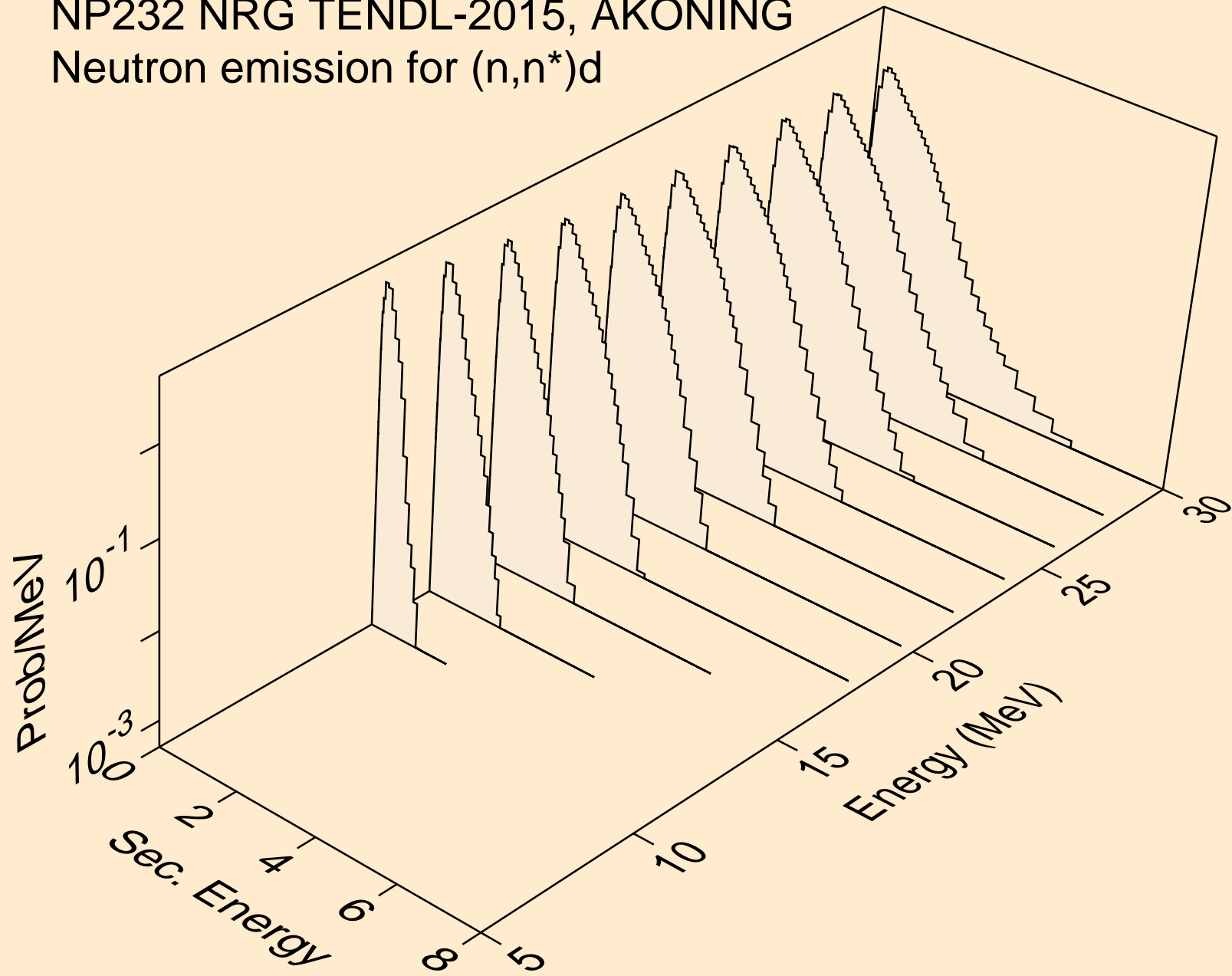
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



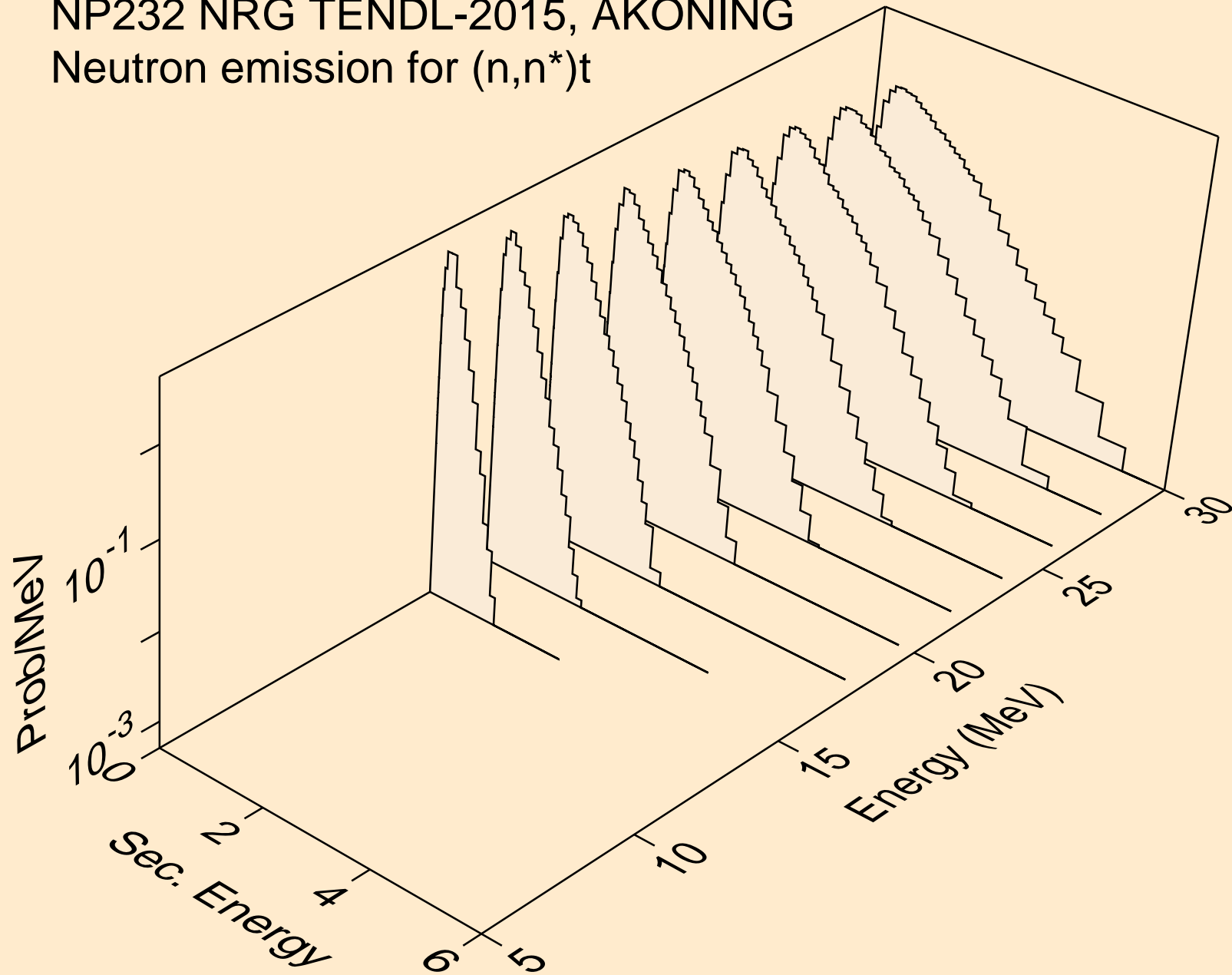
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



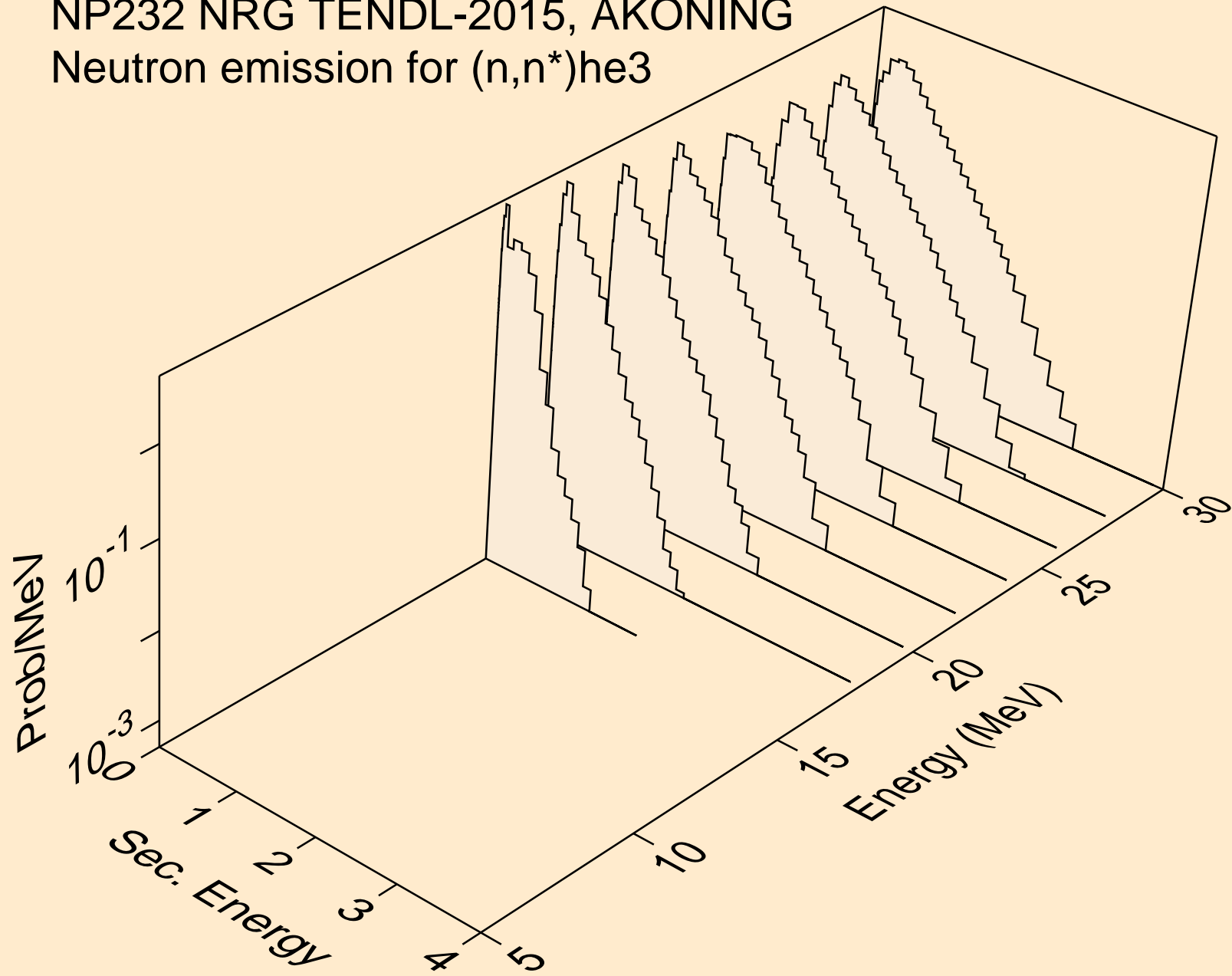
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



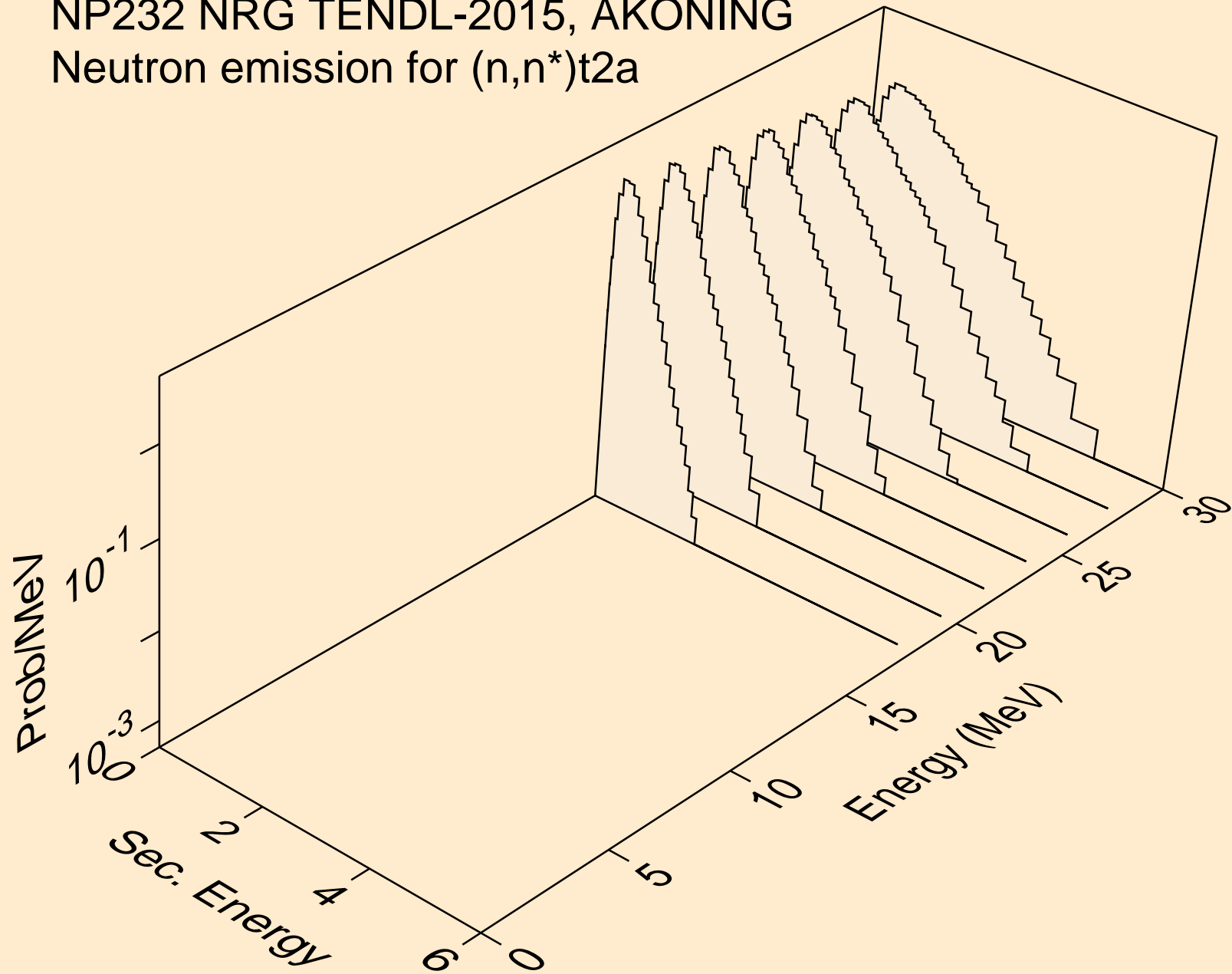
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



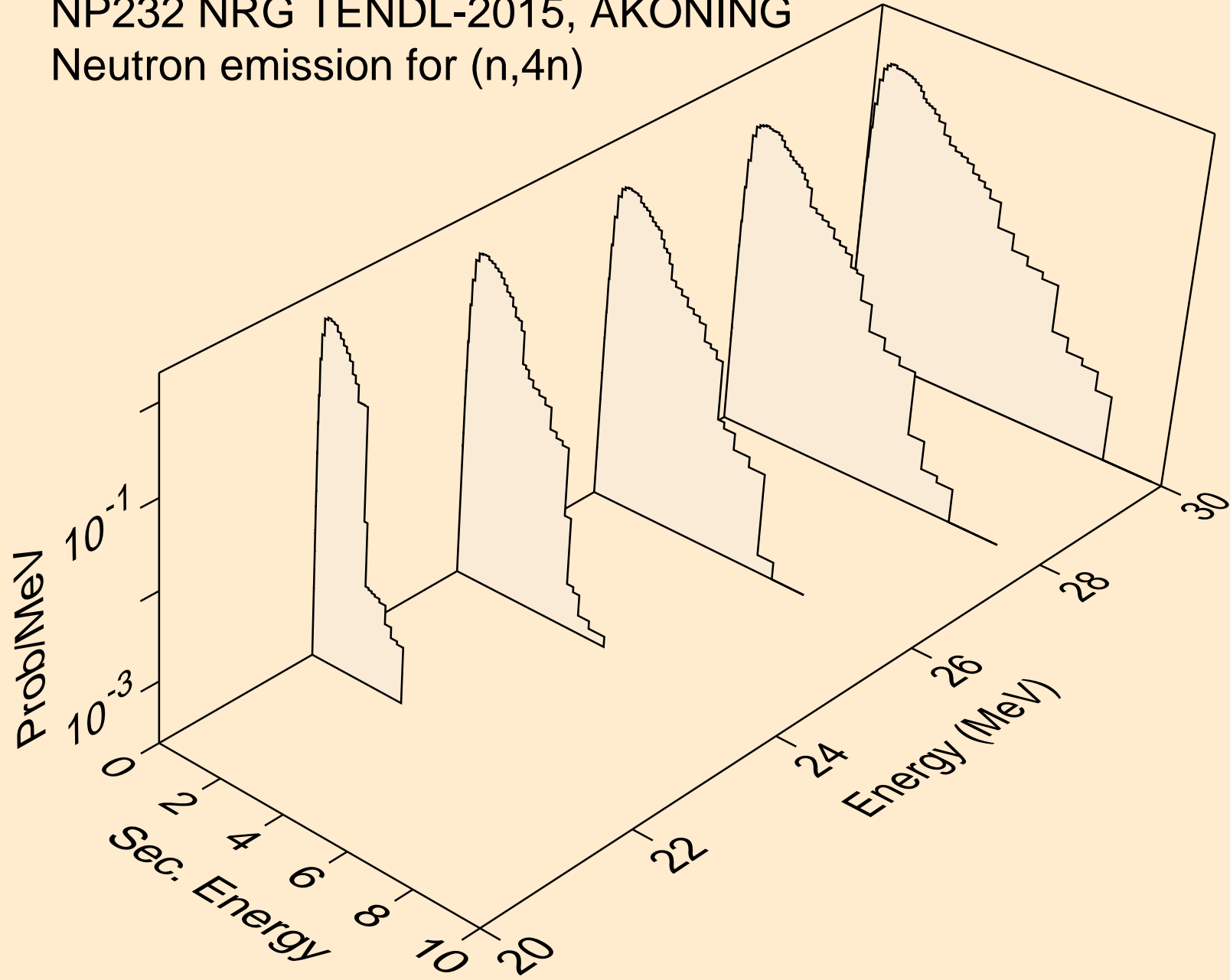
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



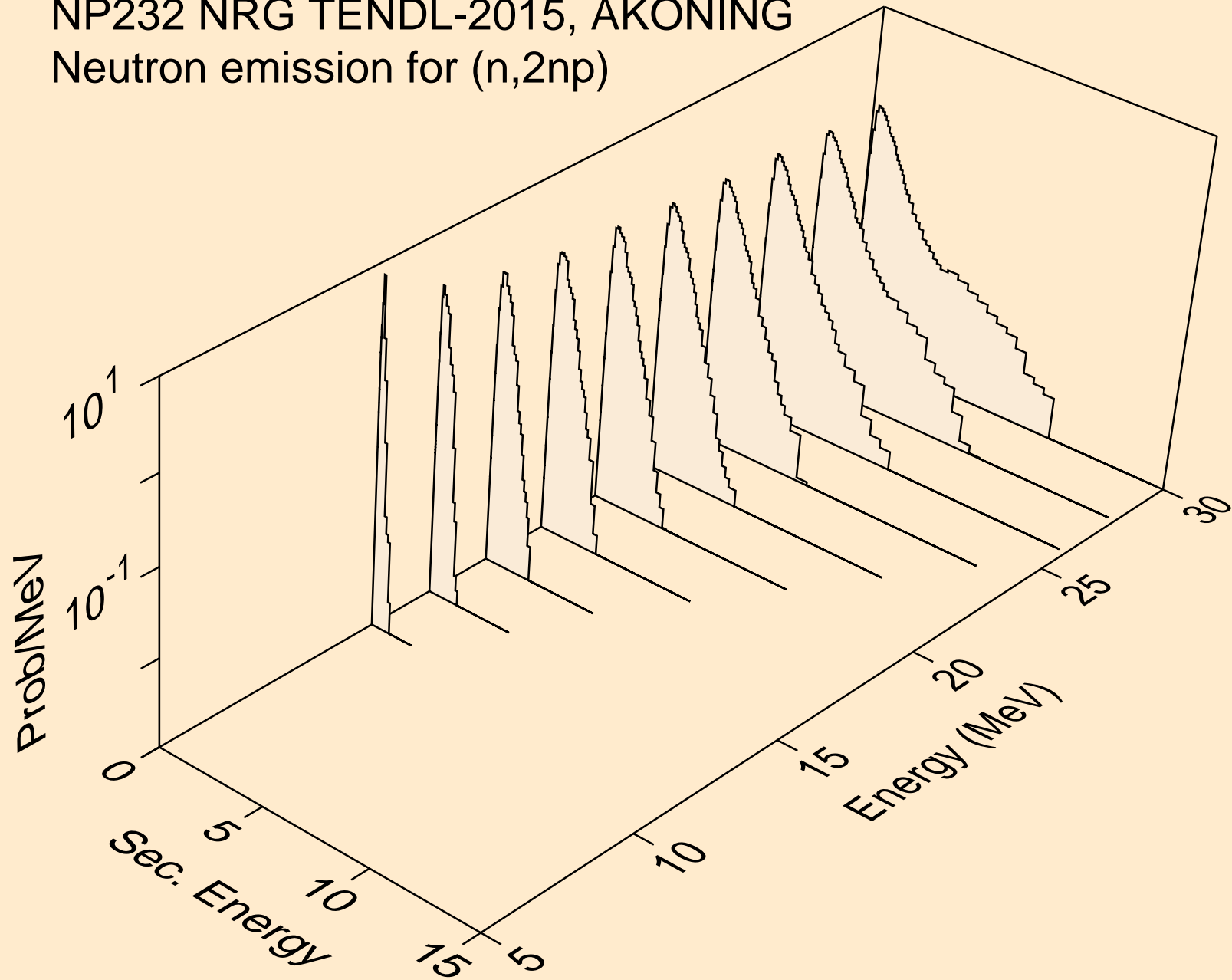
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



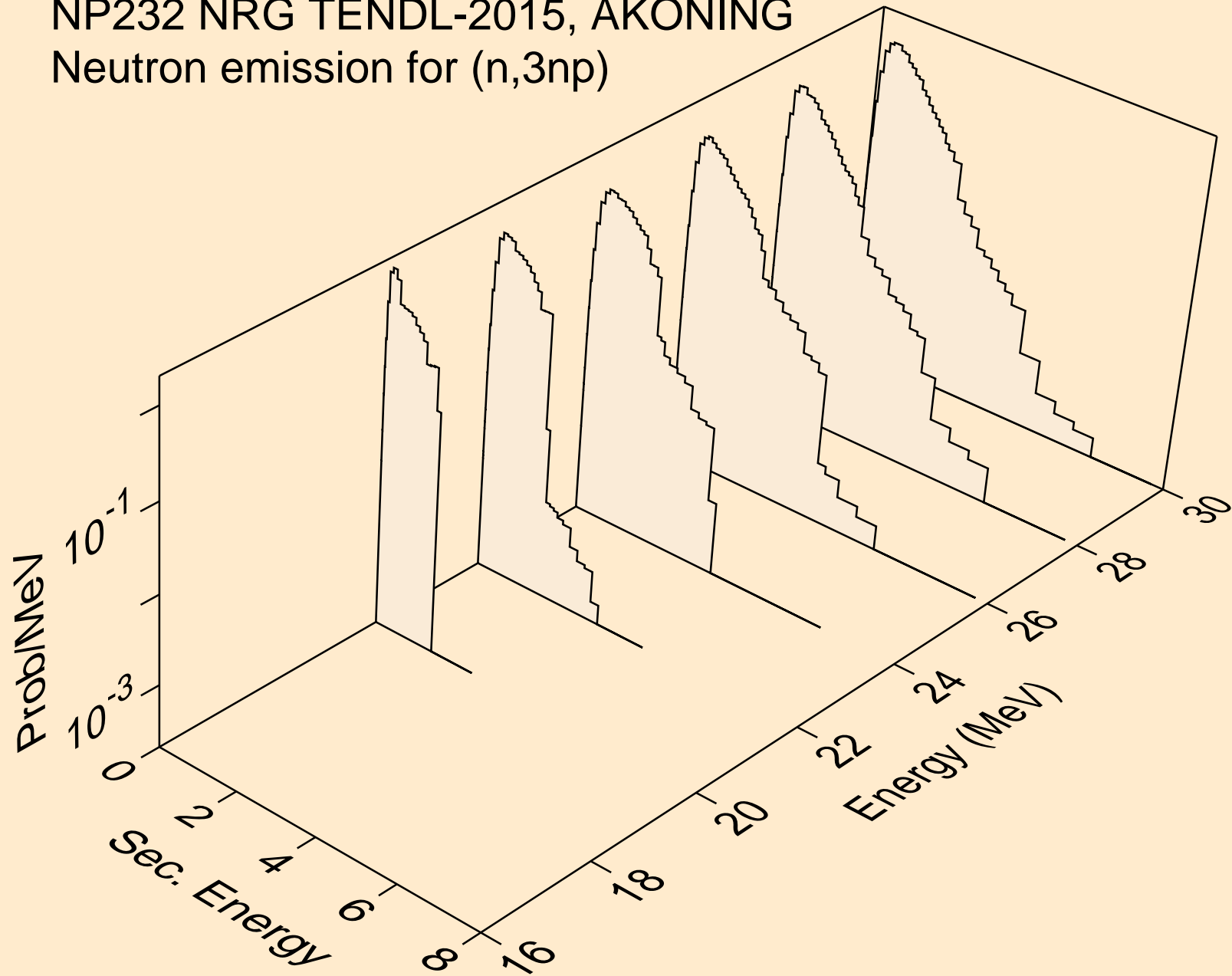
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



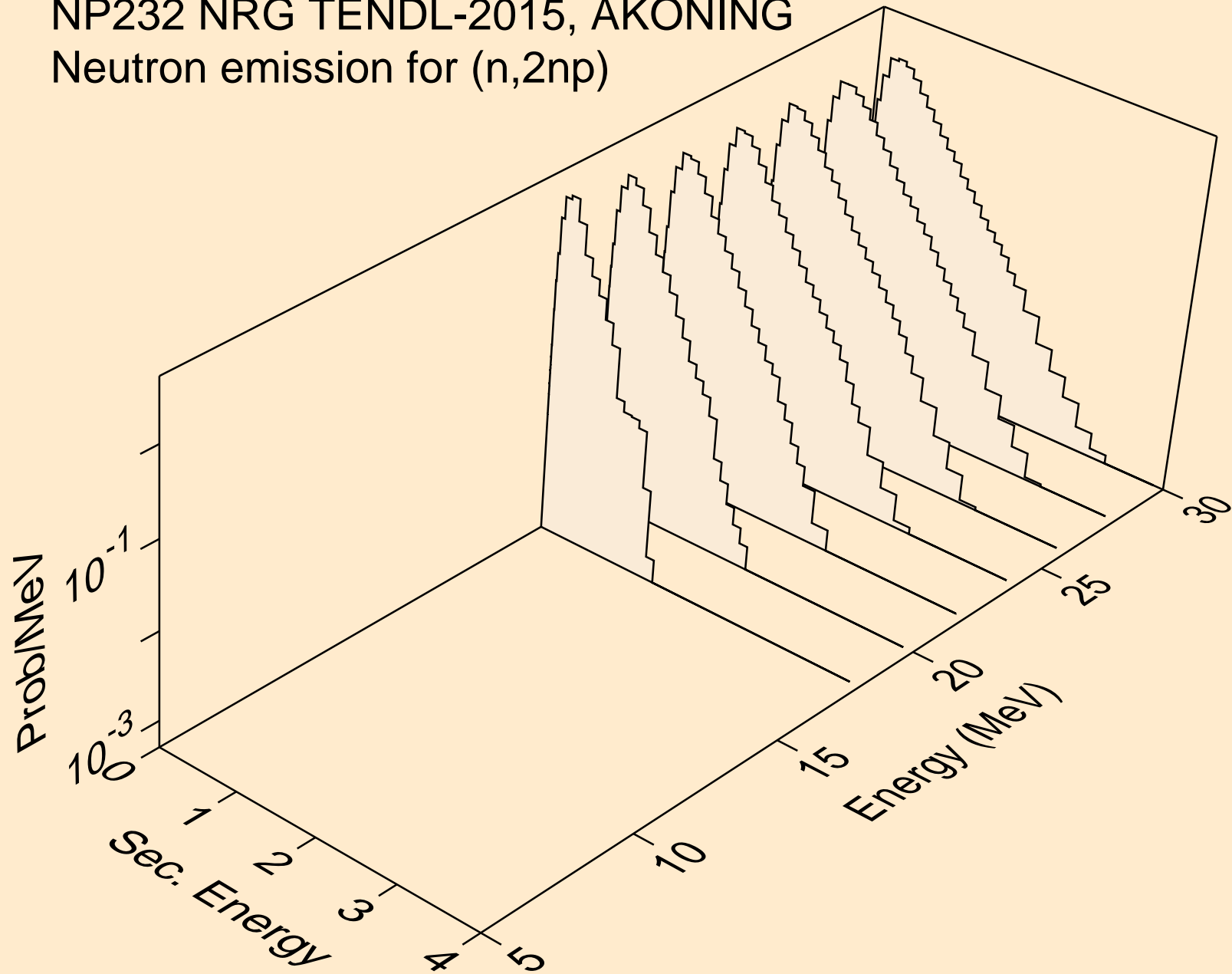
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



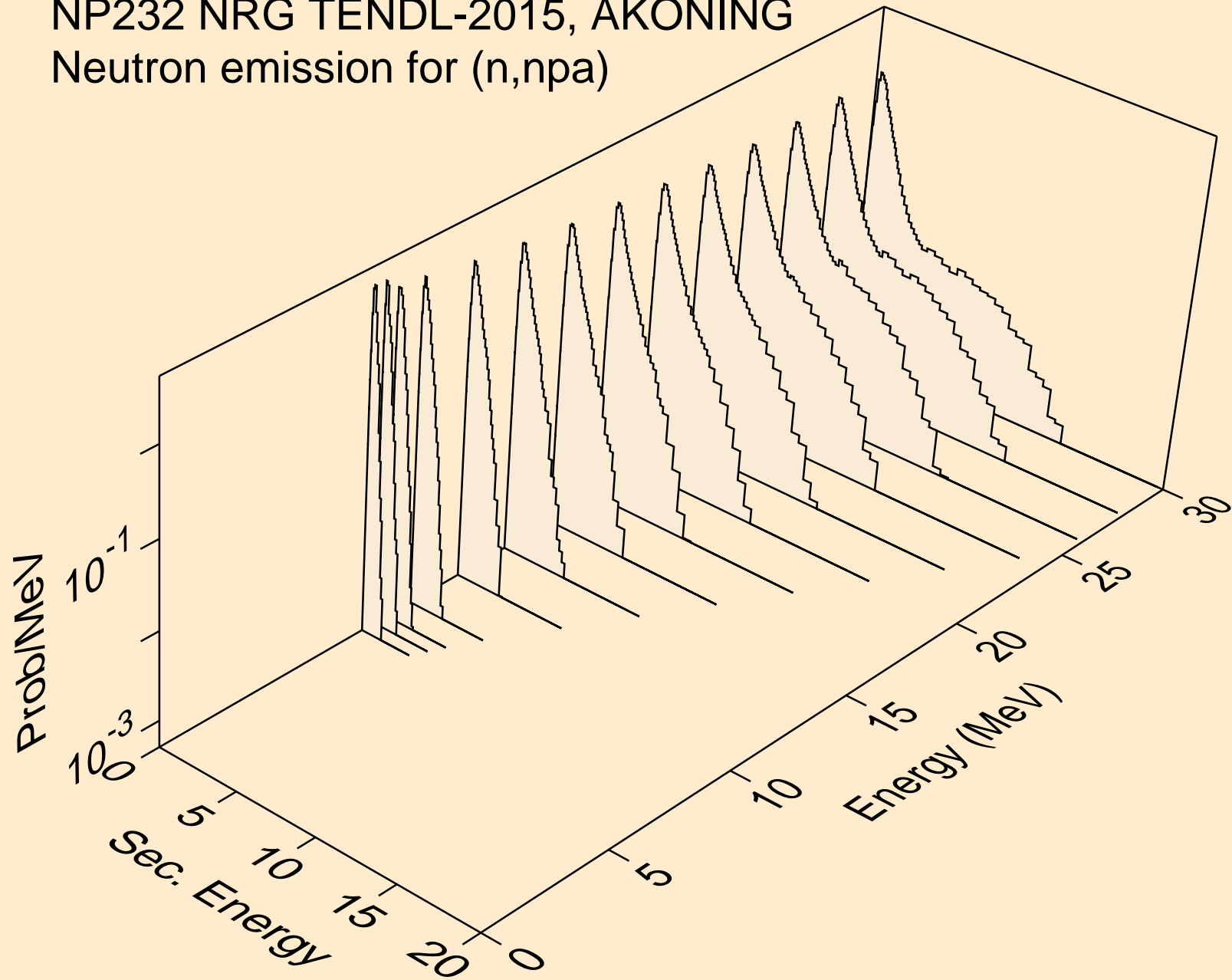
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



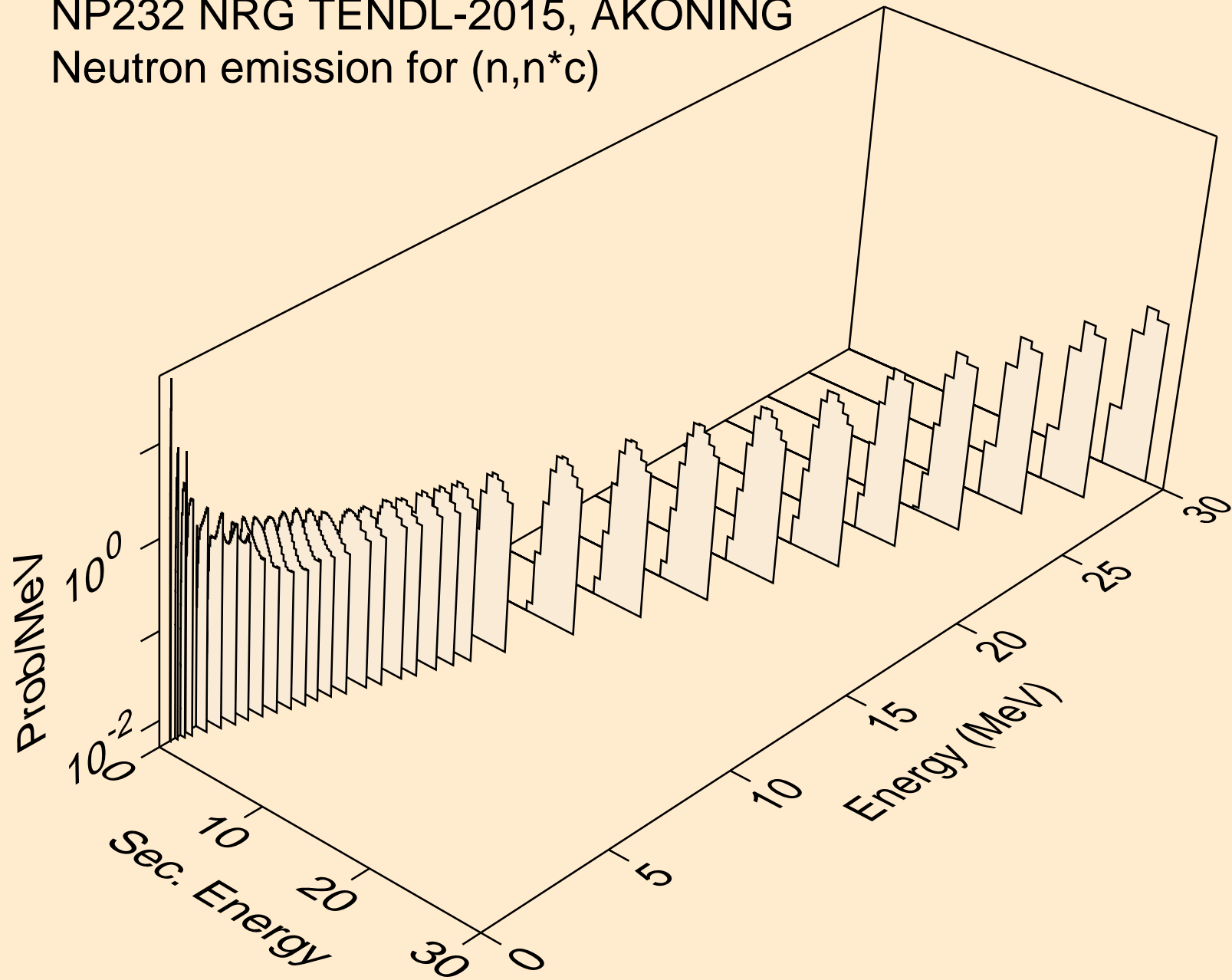
NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

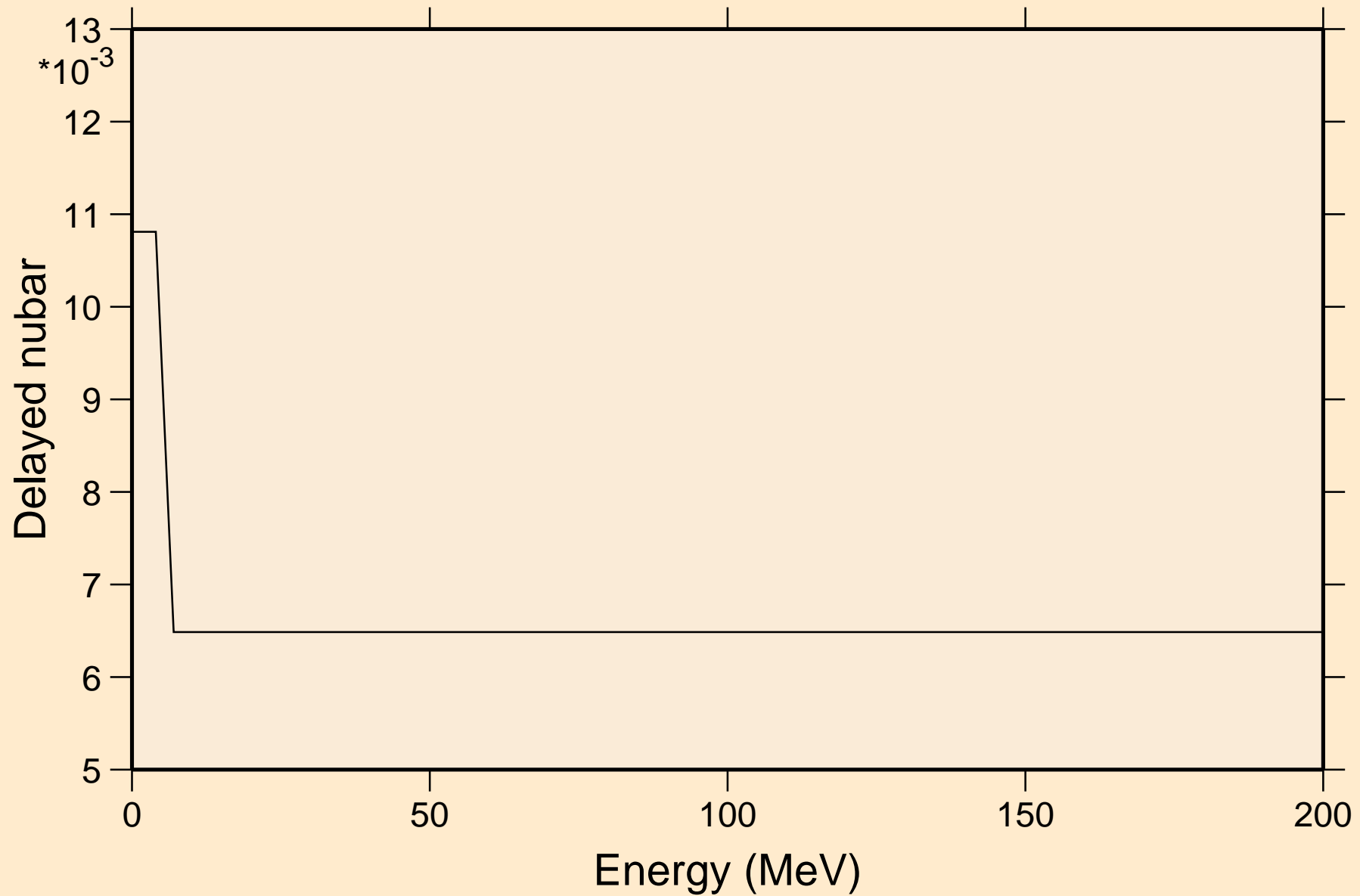


NP232 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



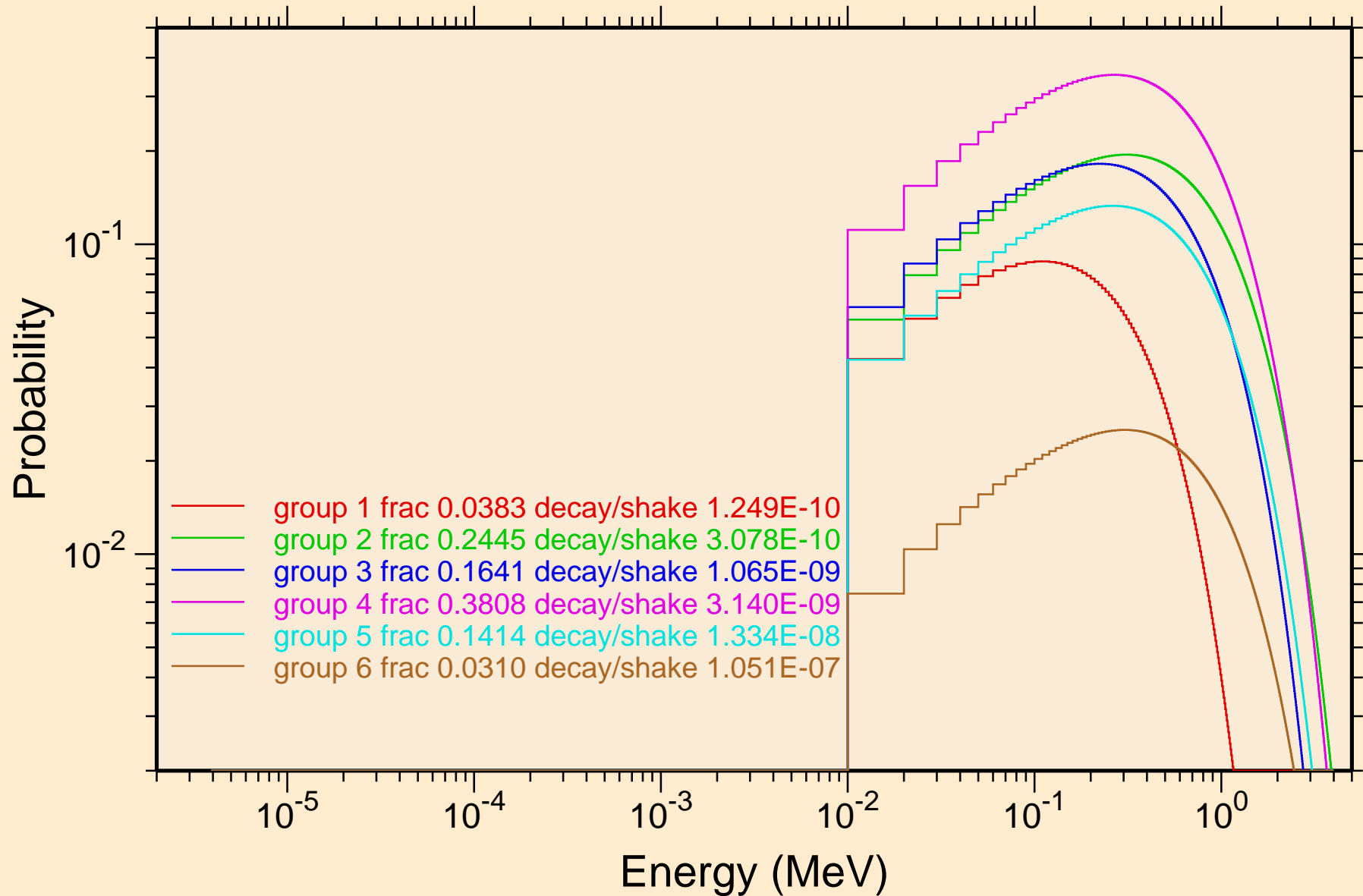
NP232 NRG TENDL-2015, AKONING

Delayed nubar

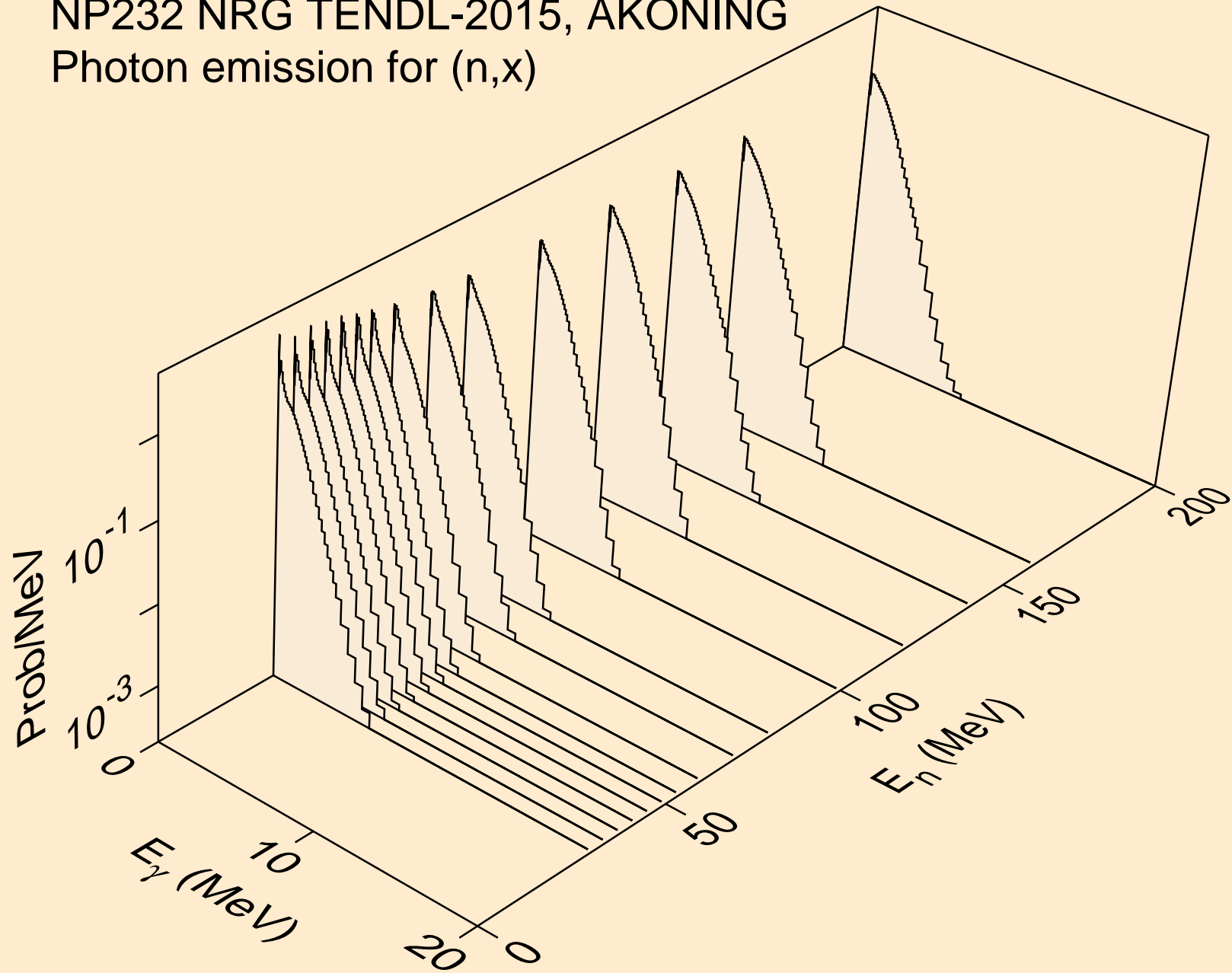


NP232 NRG TENDL-2015, AKONING

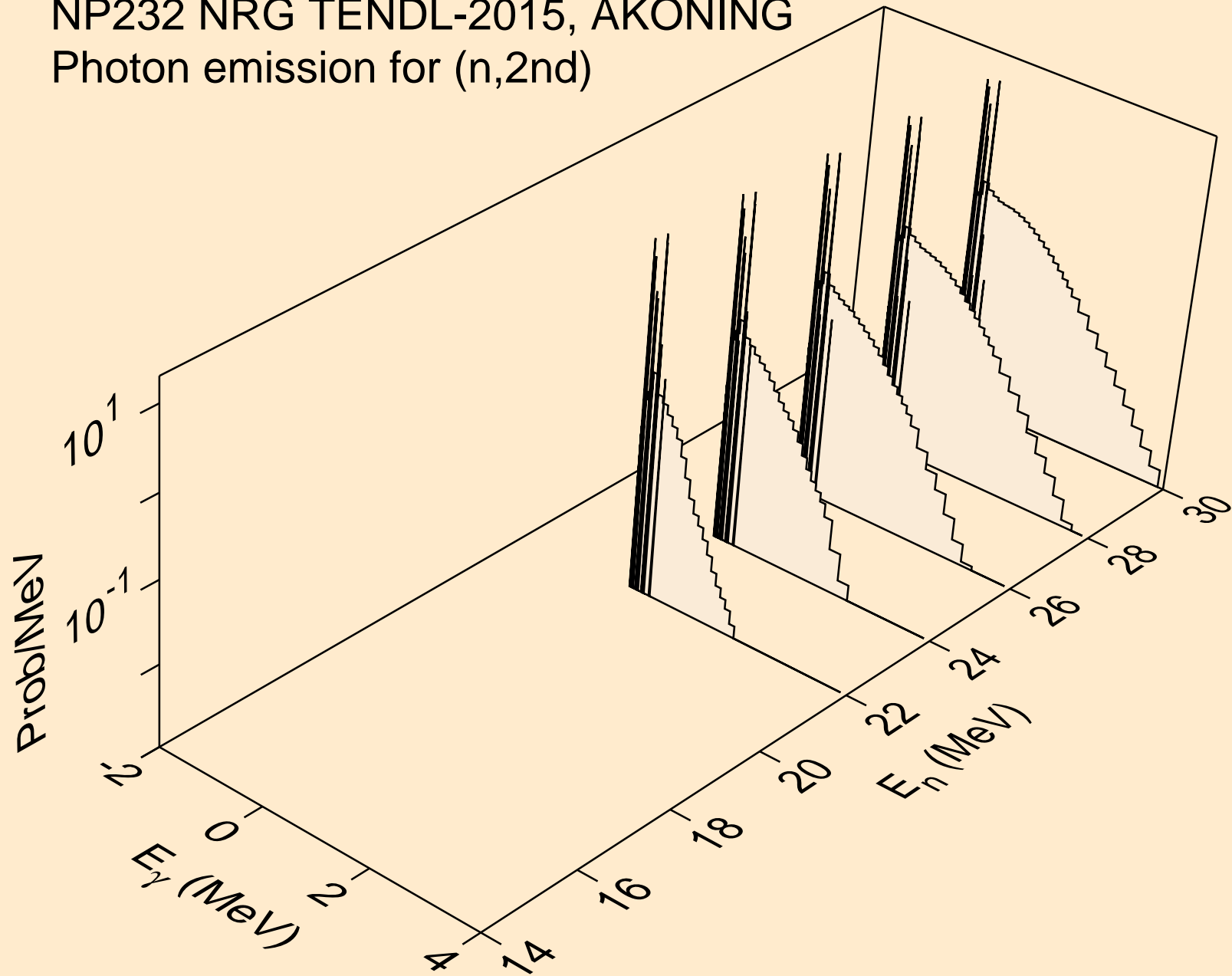
Delayed neutron spectra



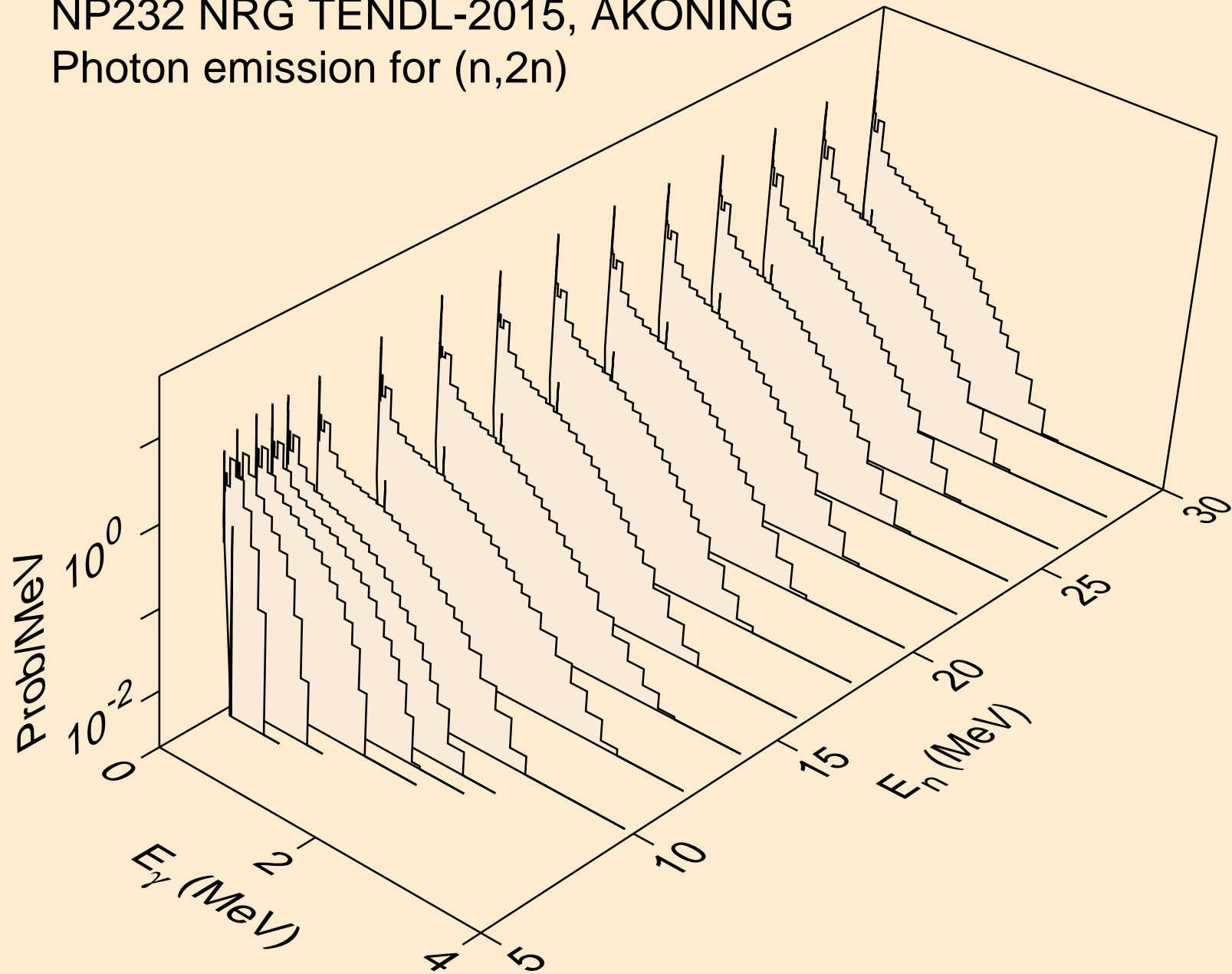
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,x)



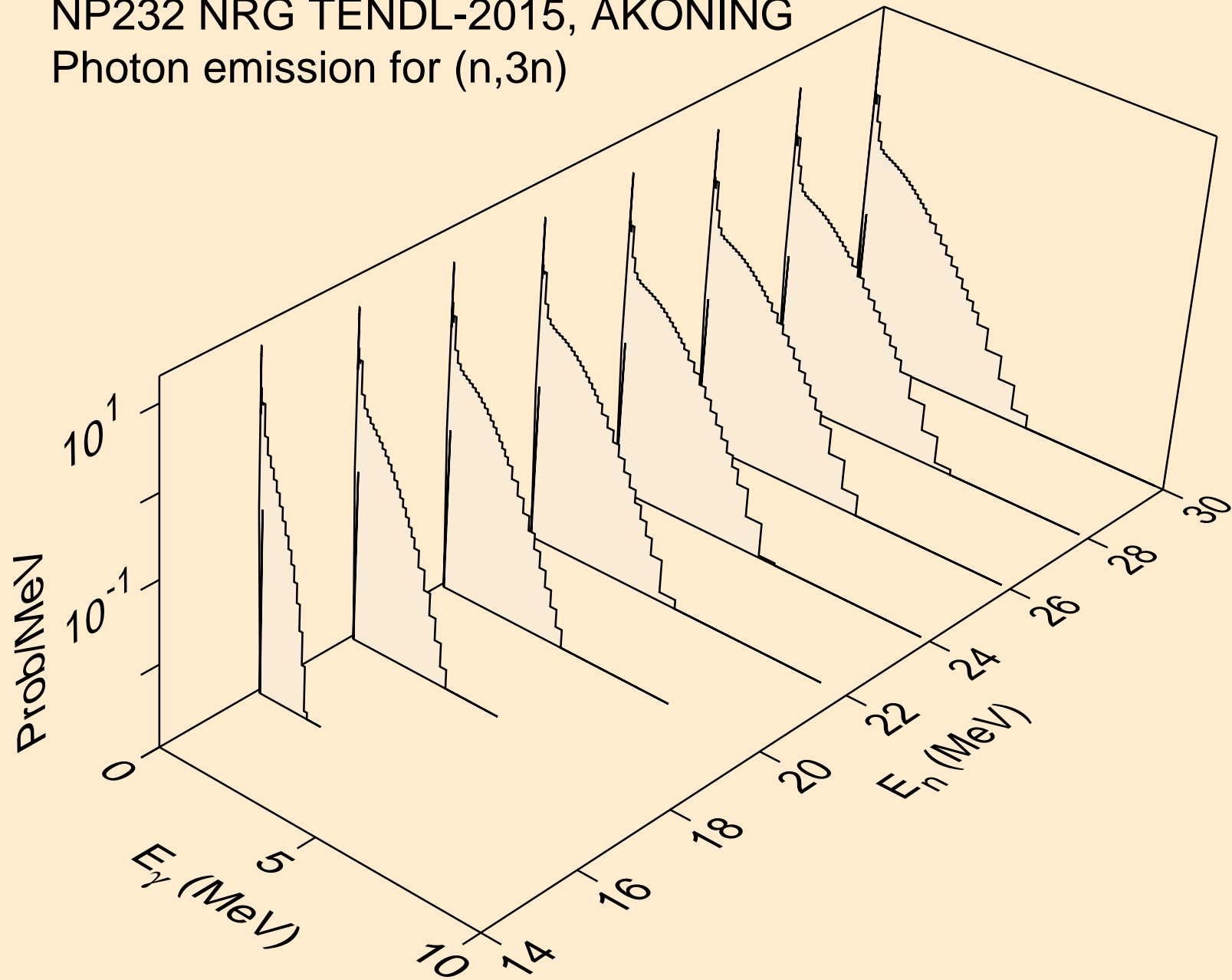
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



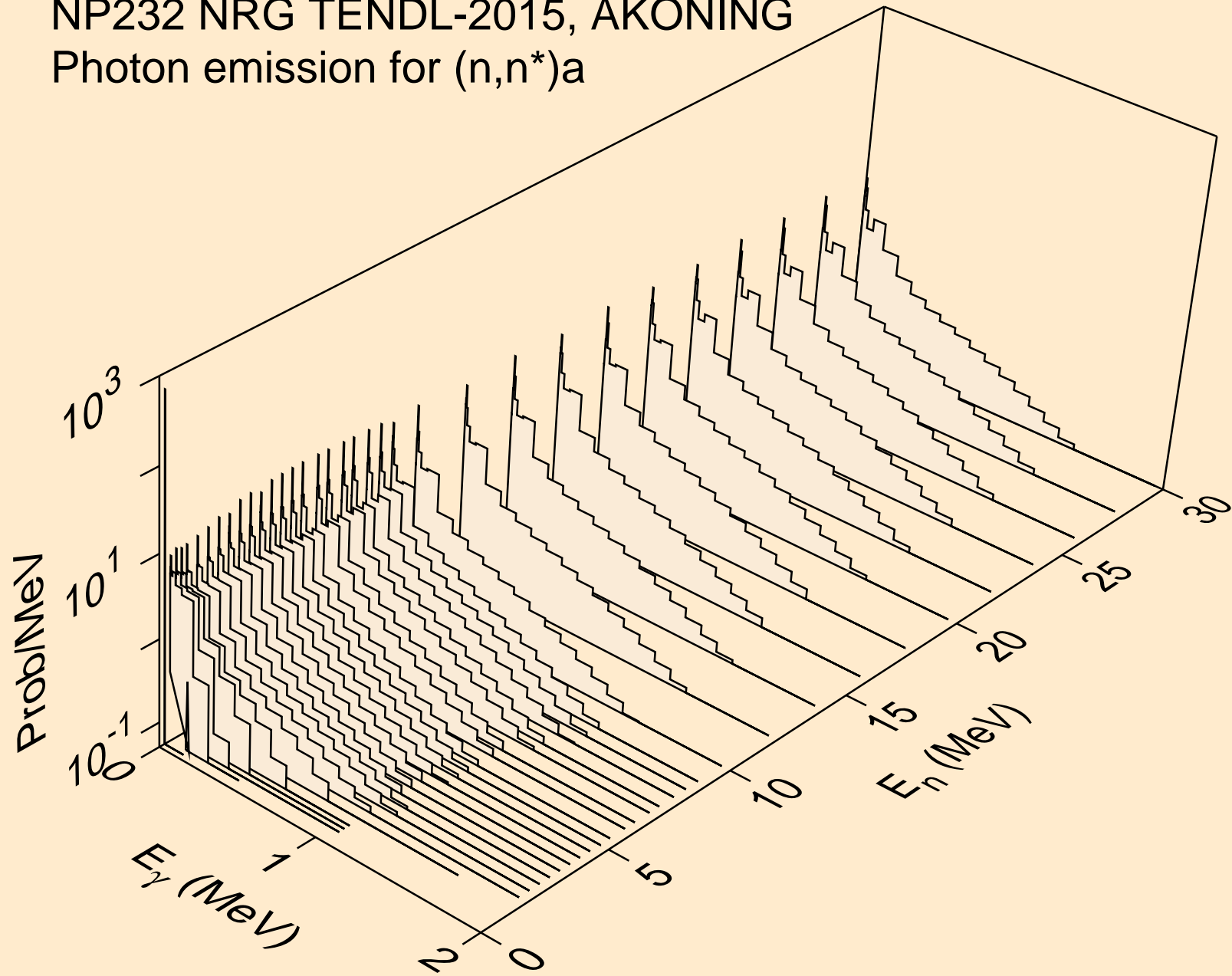
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



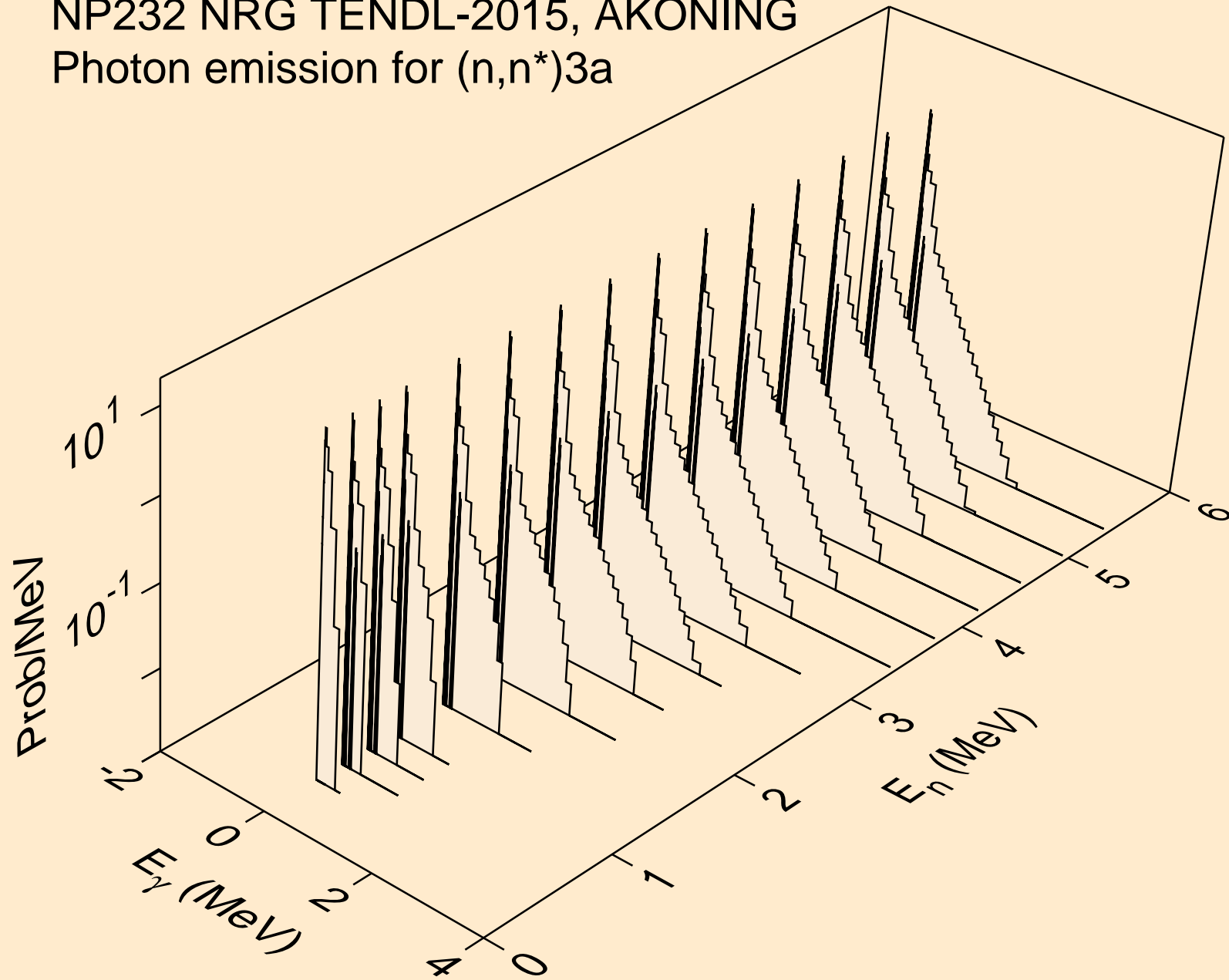
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



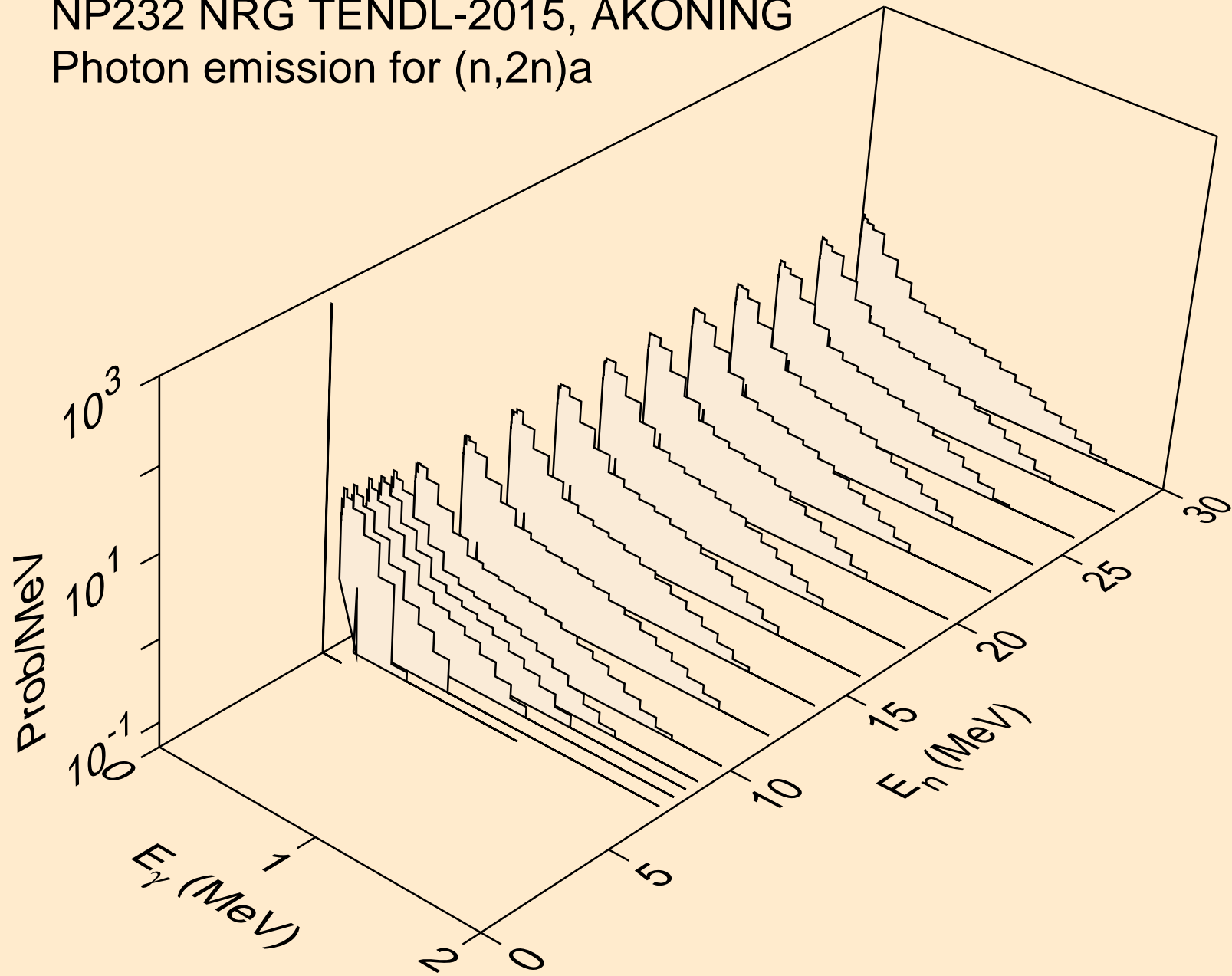
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



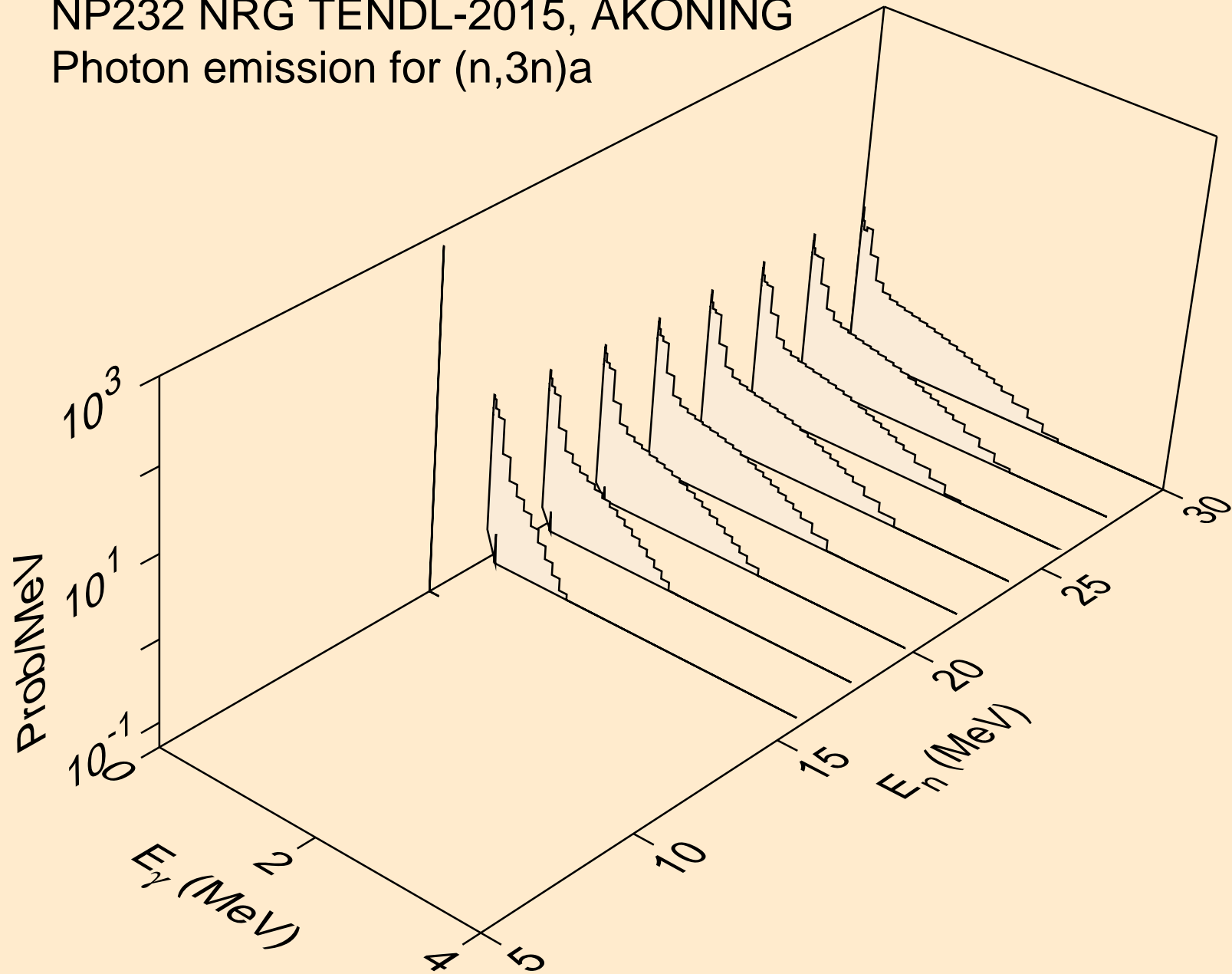
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



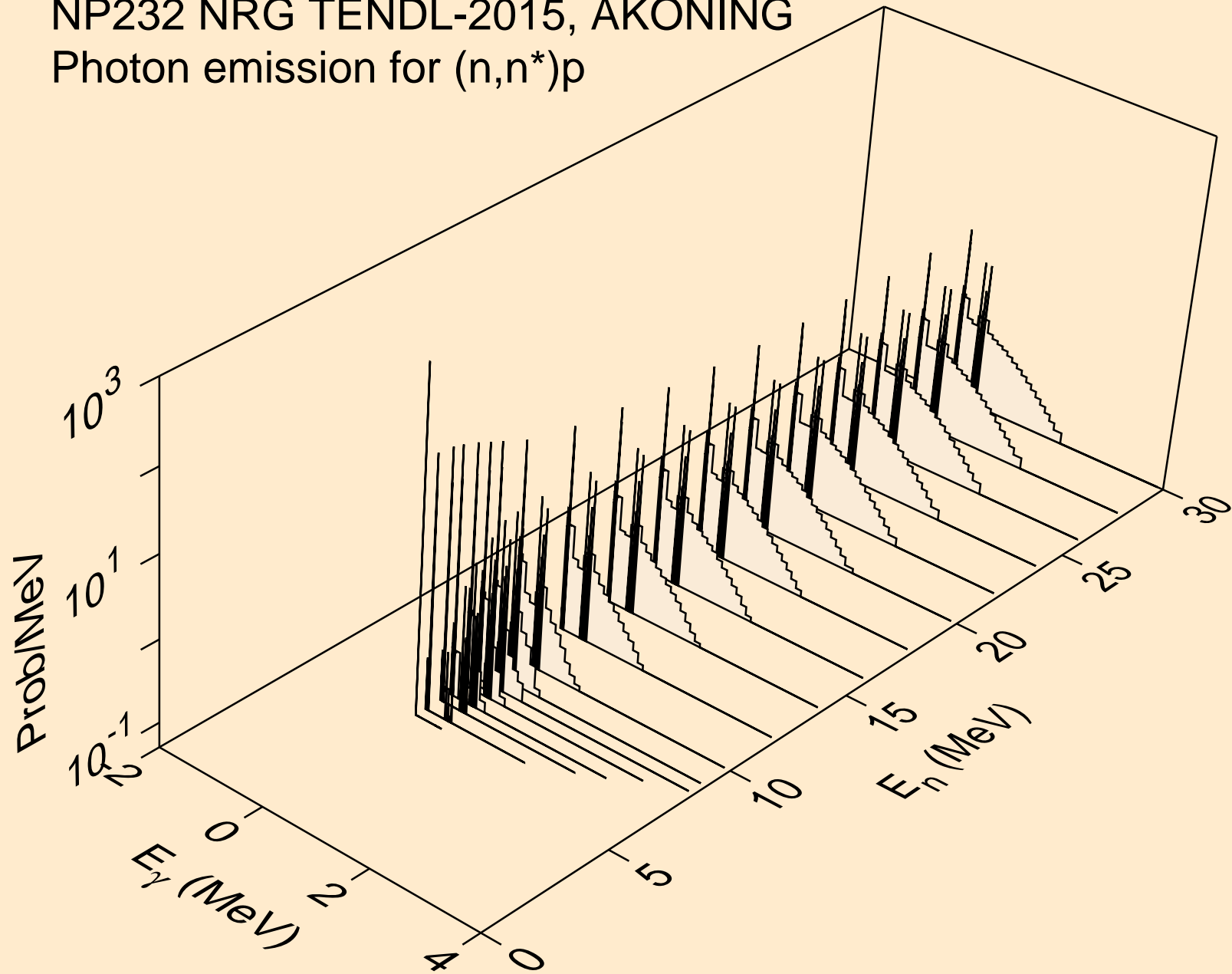
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



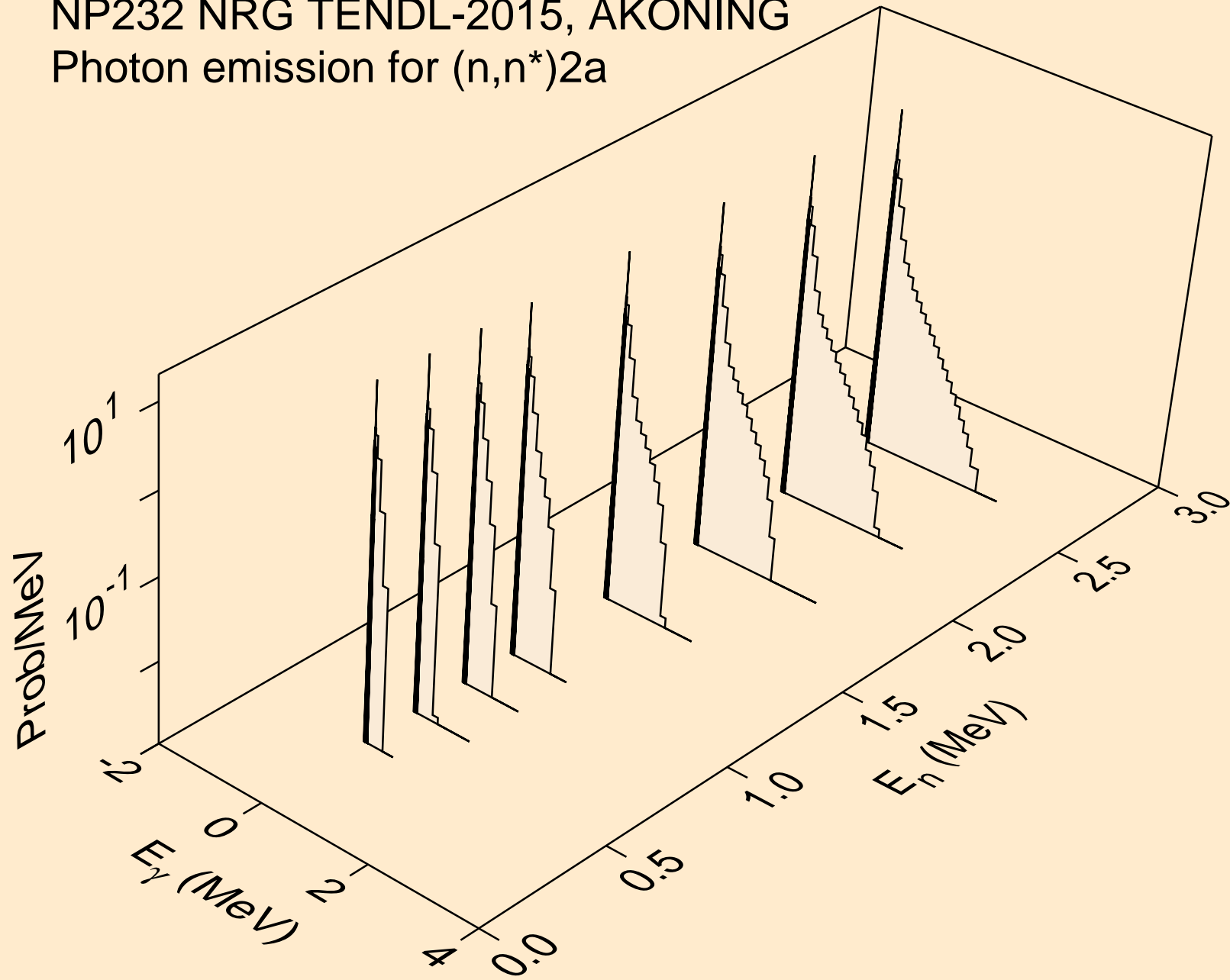
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



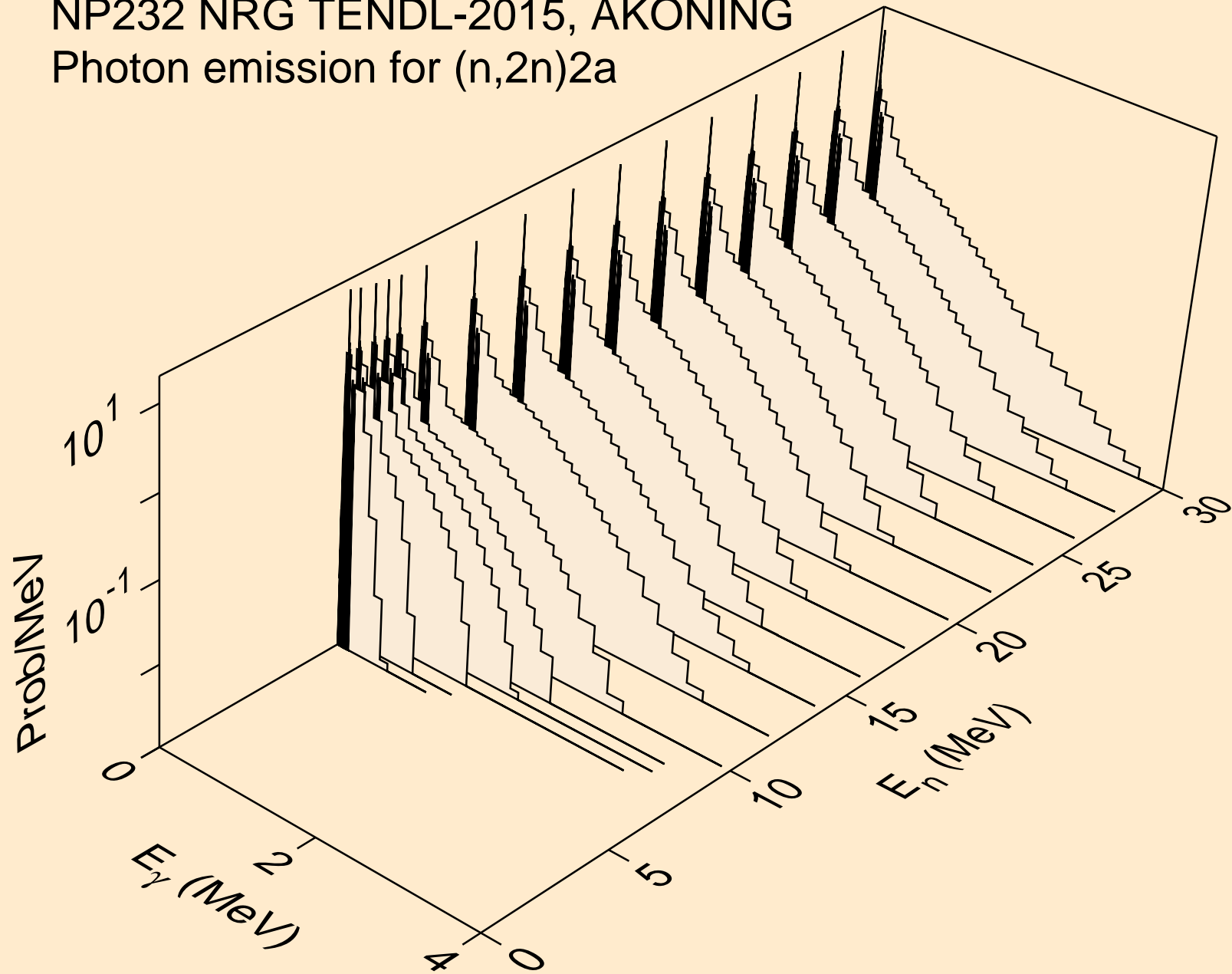
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



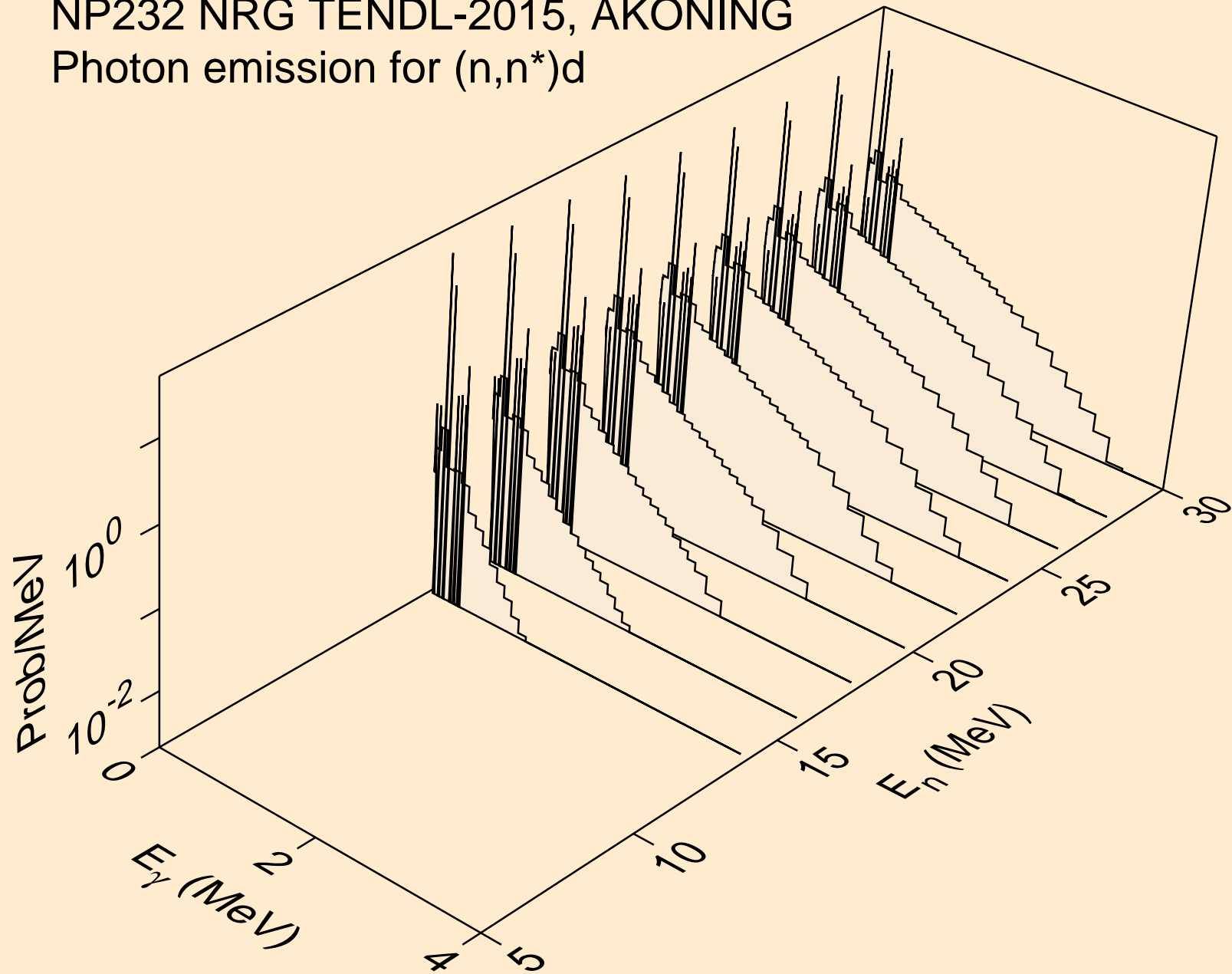
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



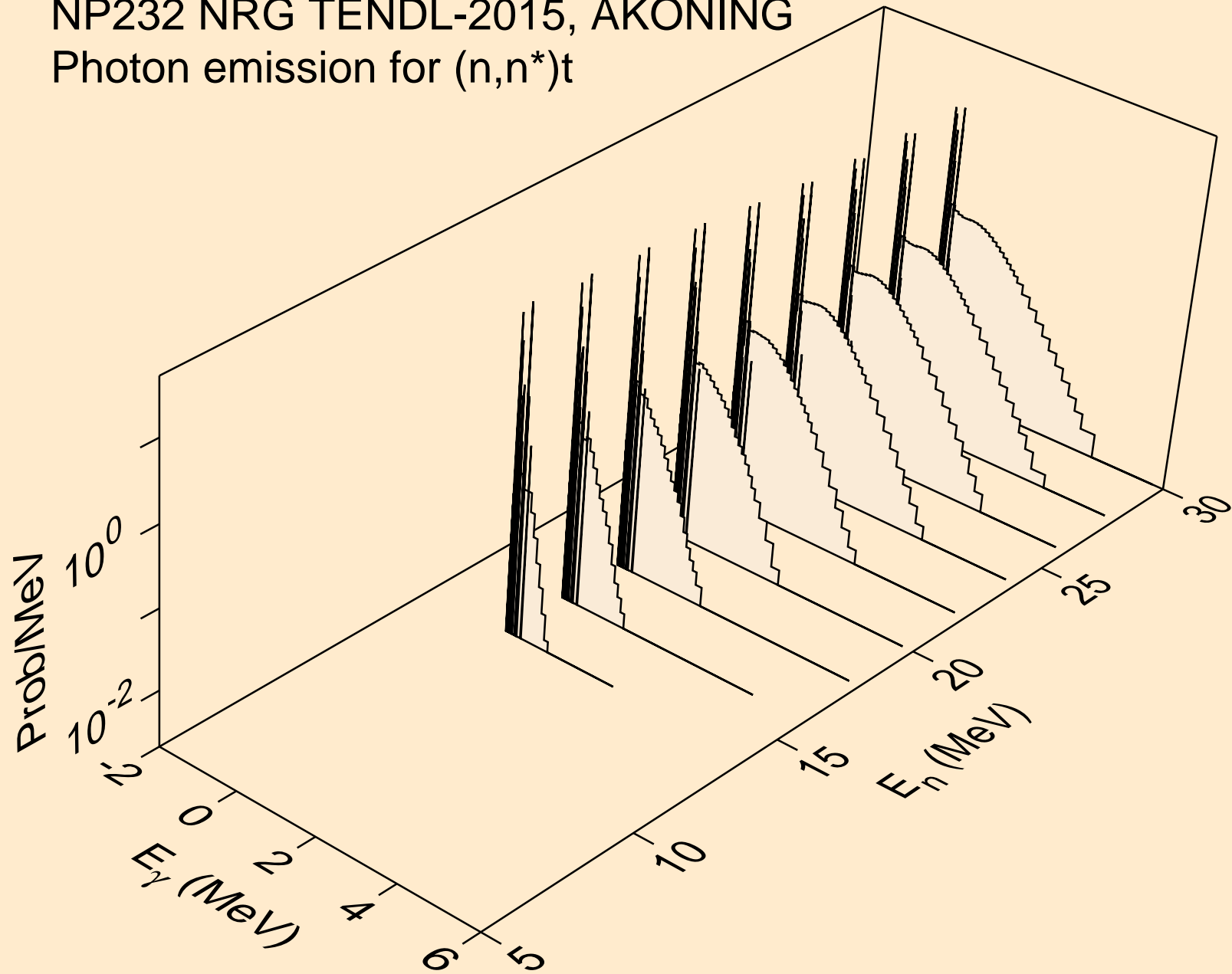
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



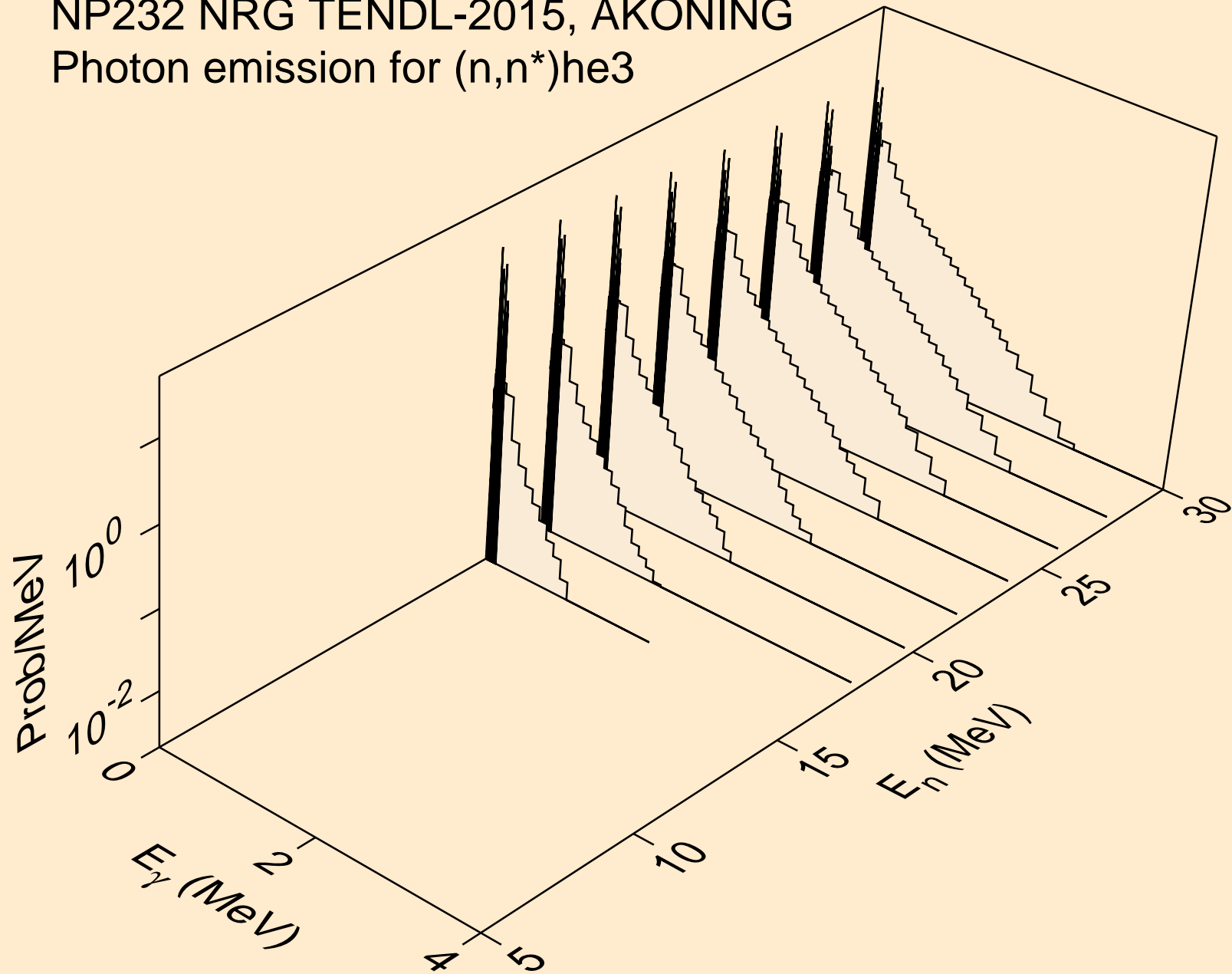
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



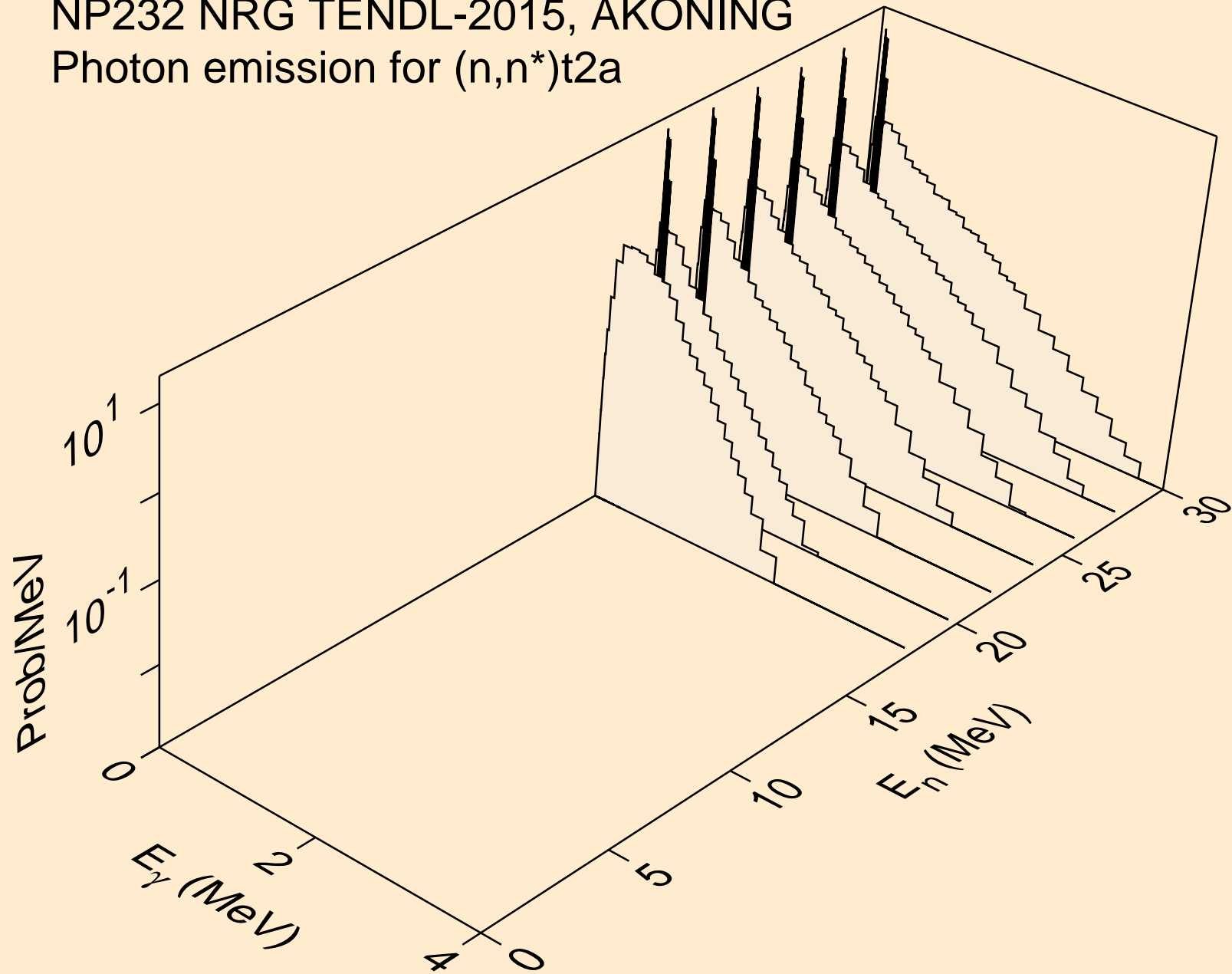
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



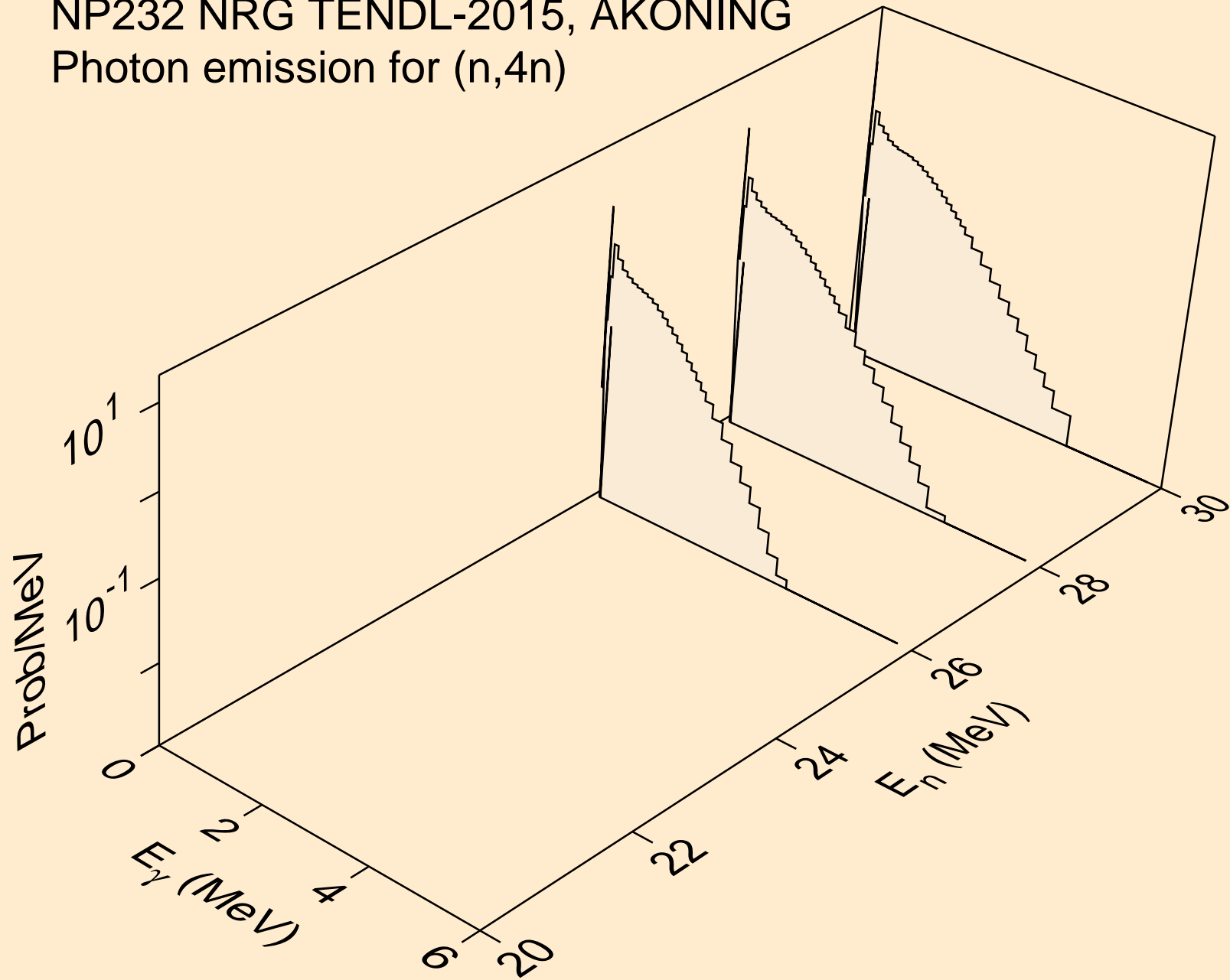
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



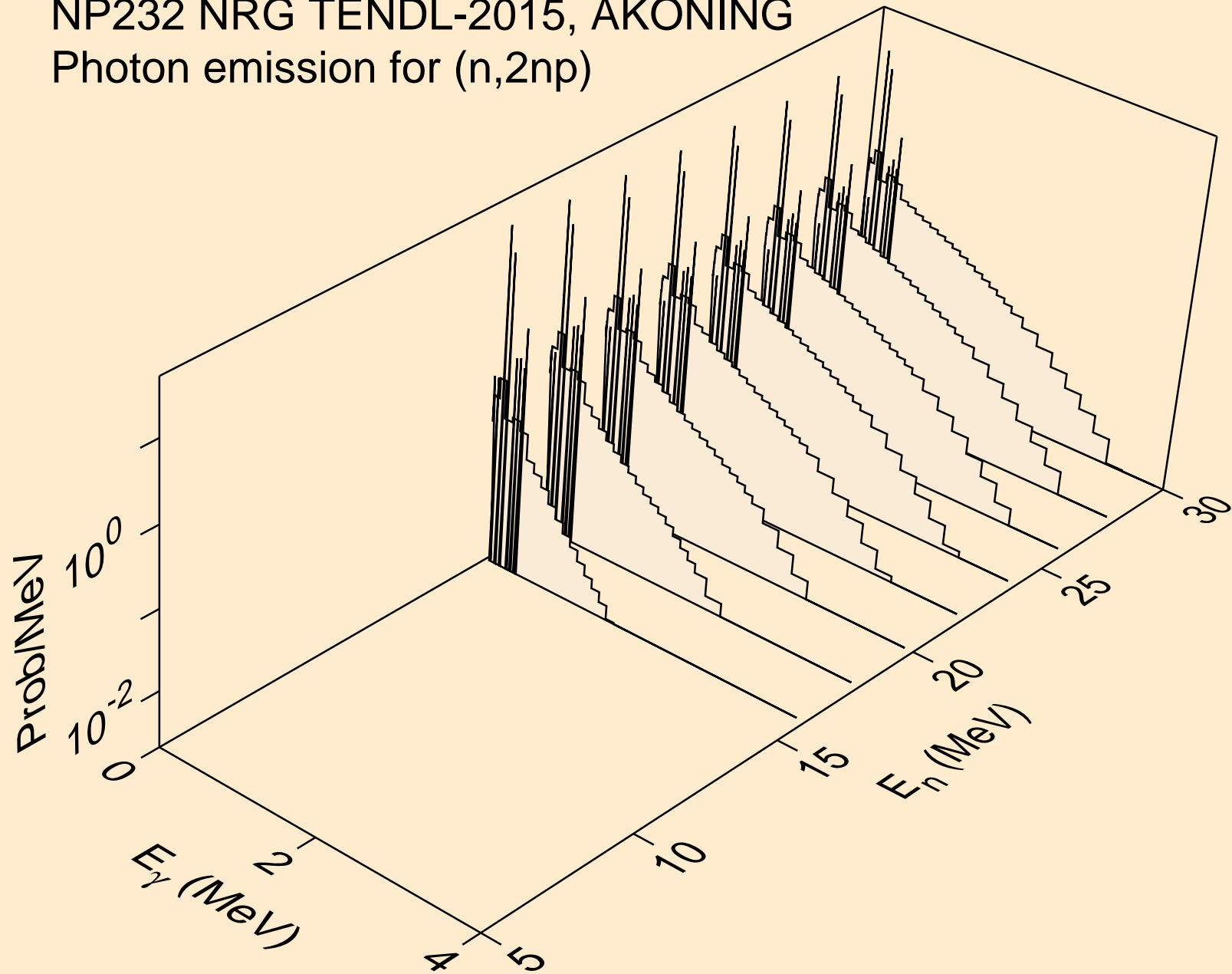
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



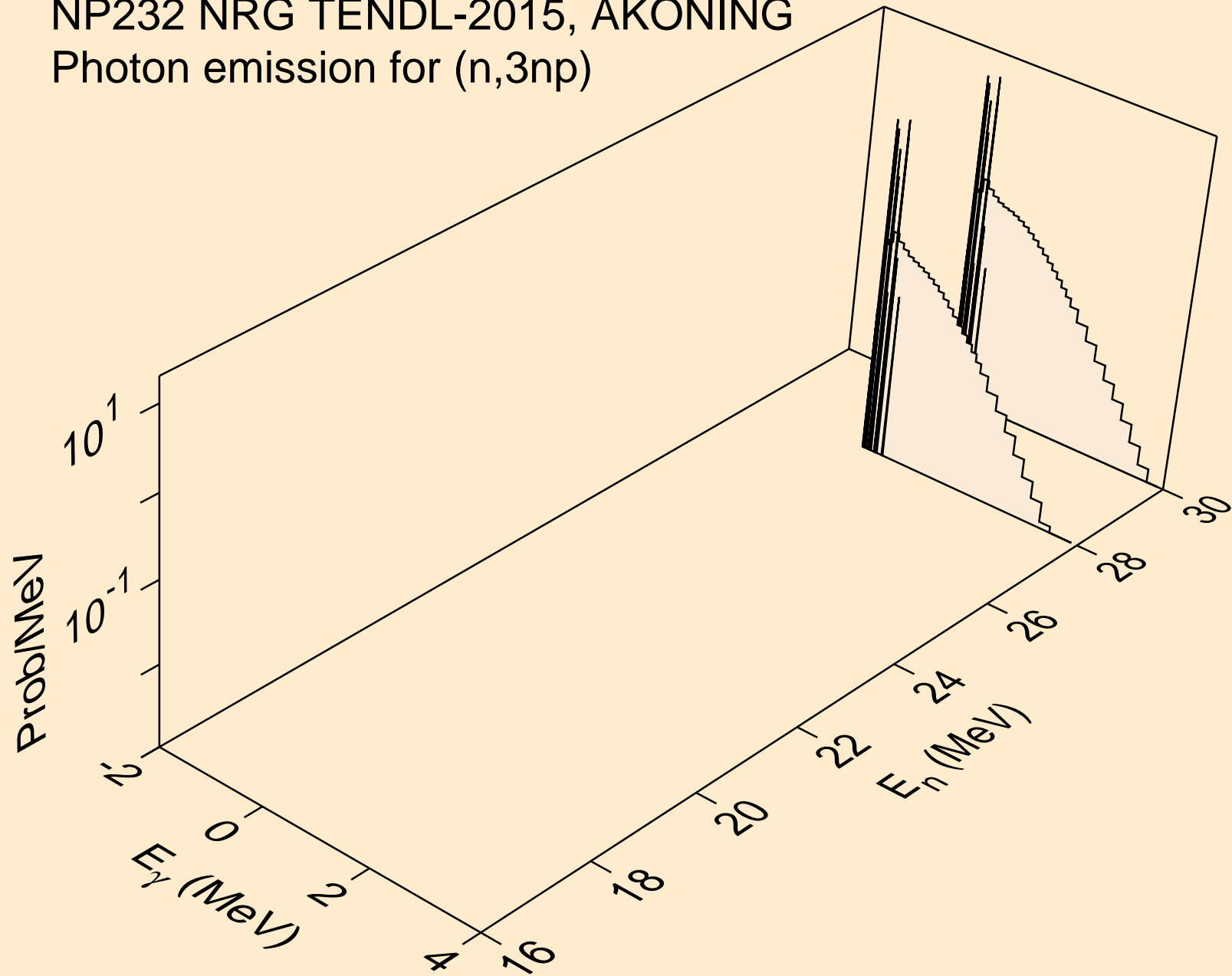
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



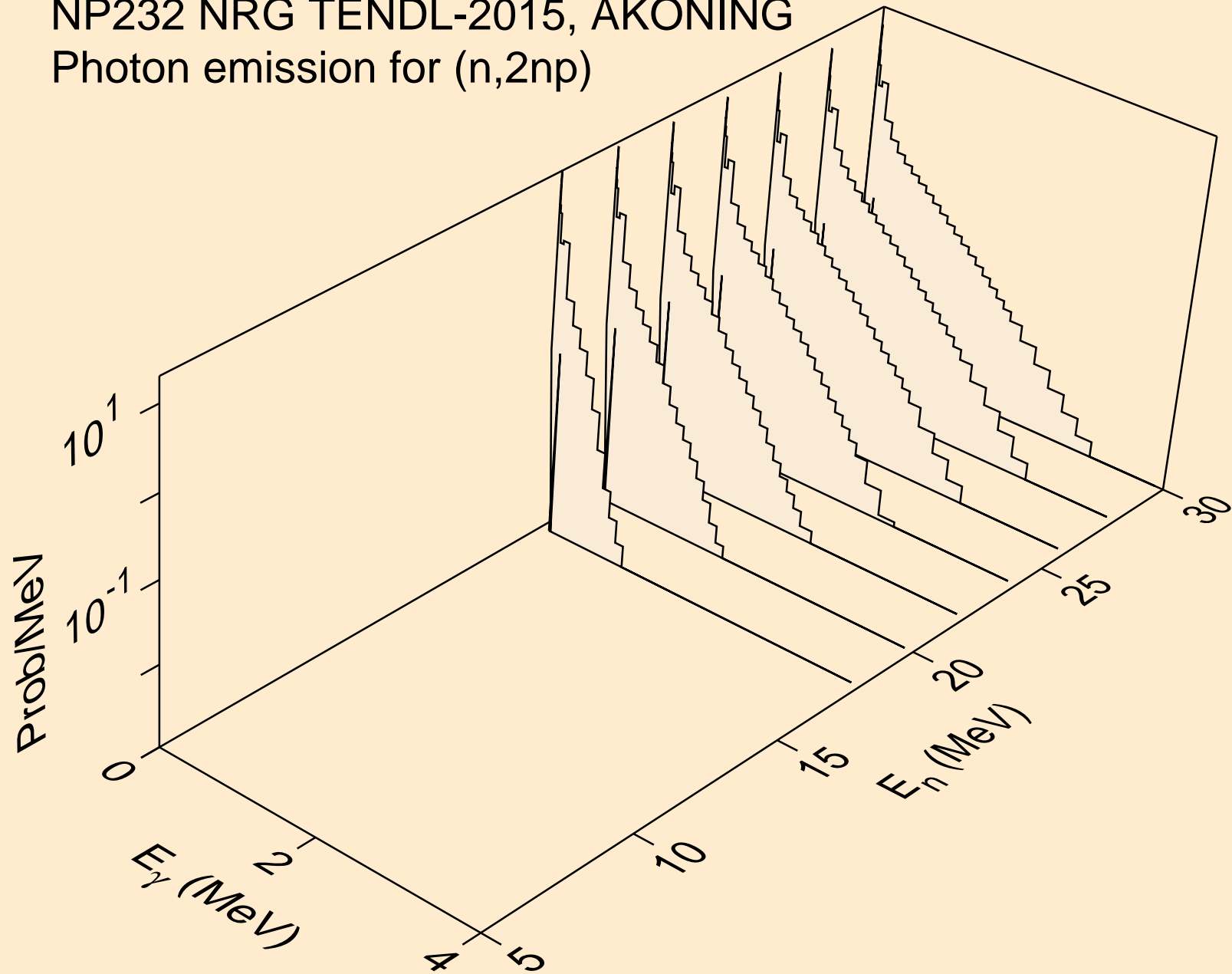
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



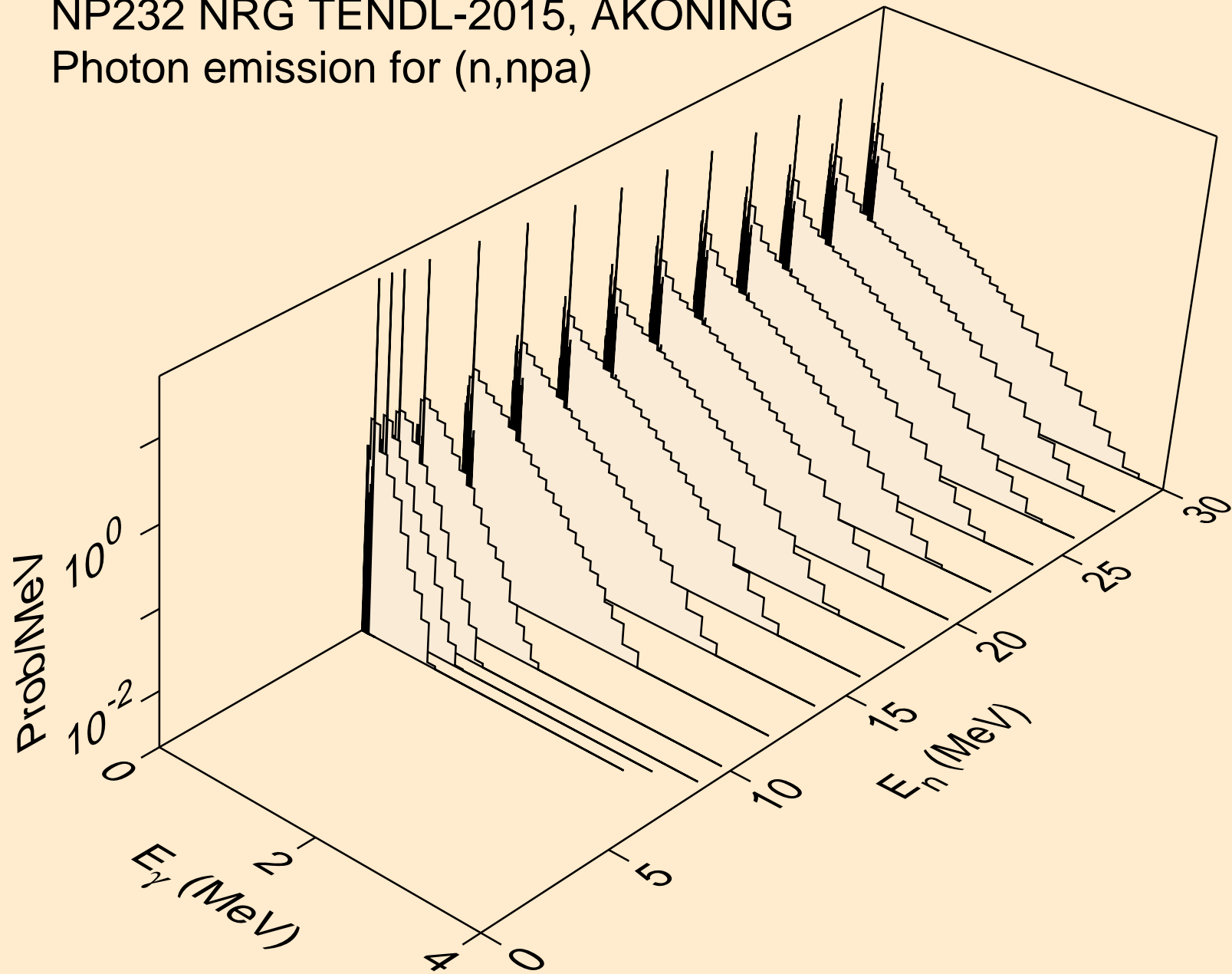
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



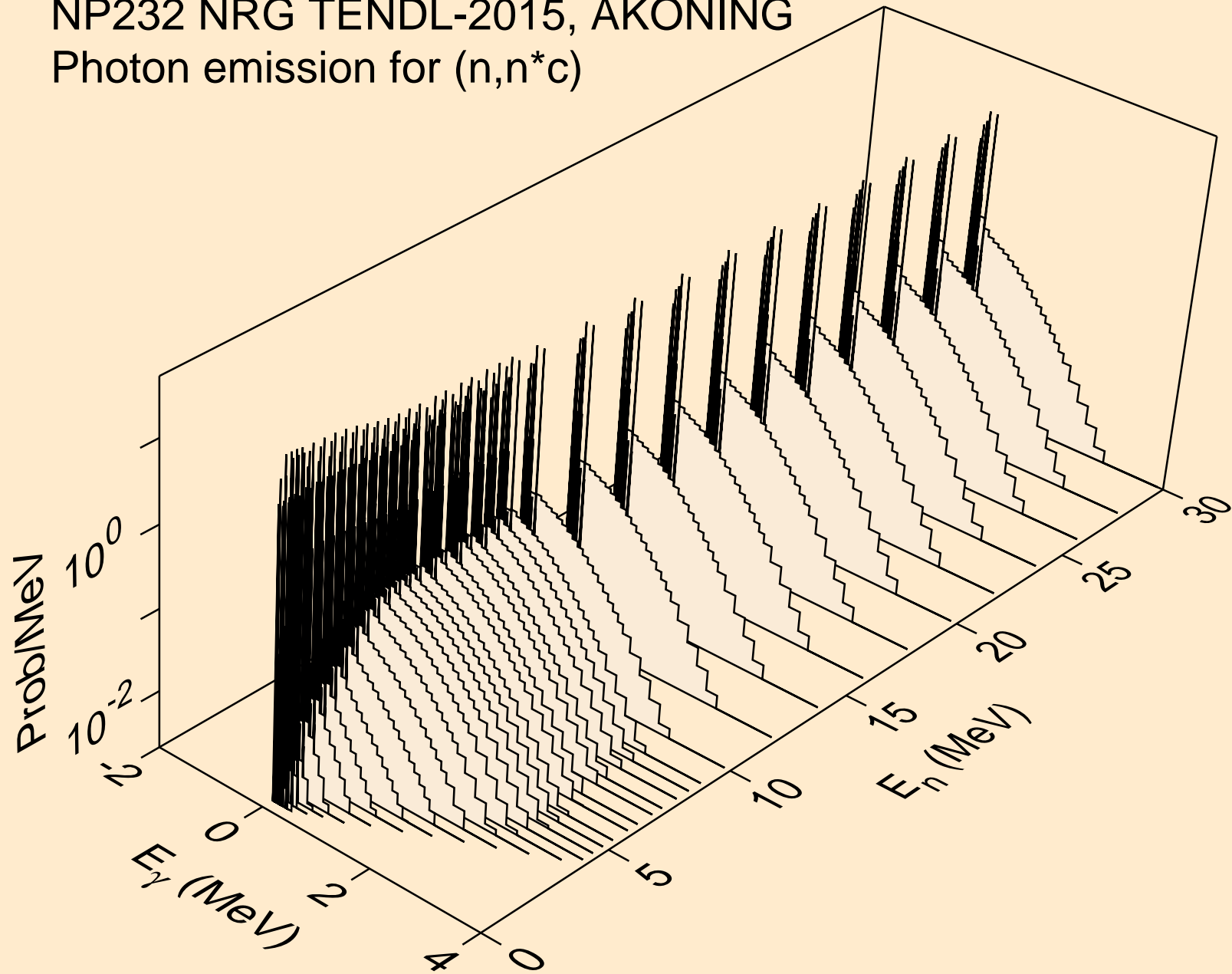
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



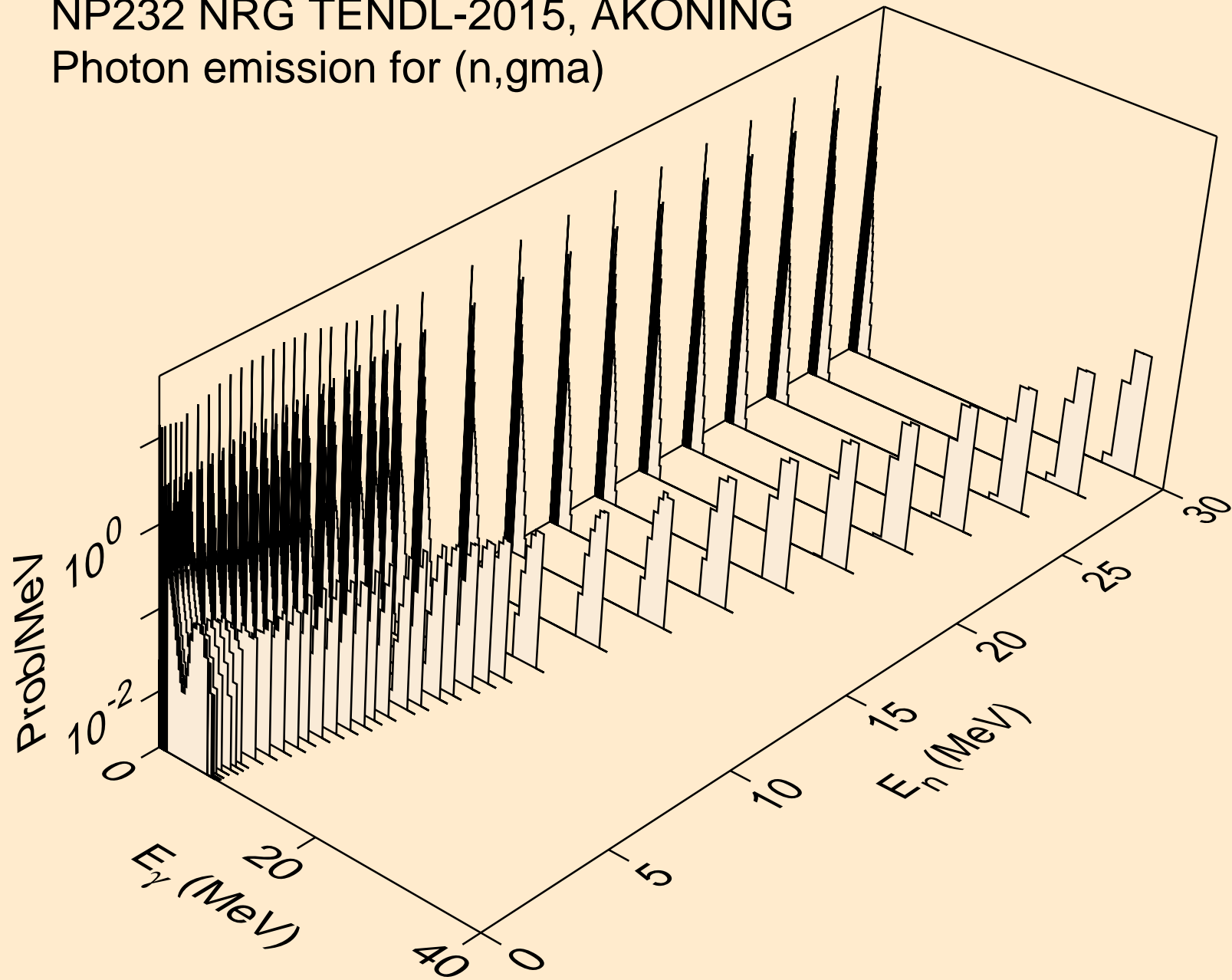
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



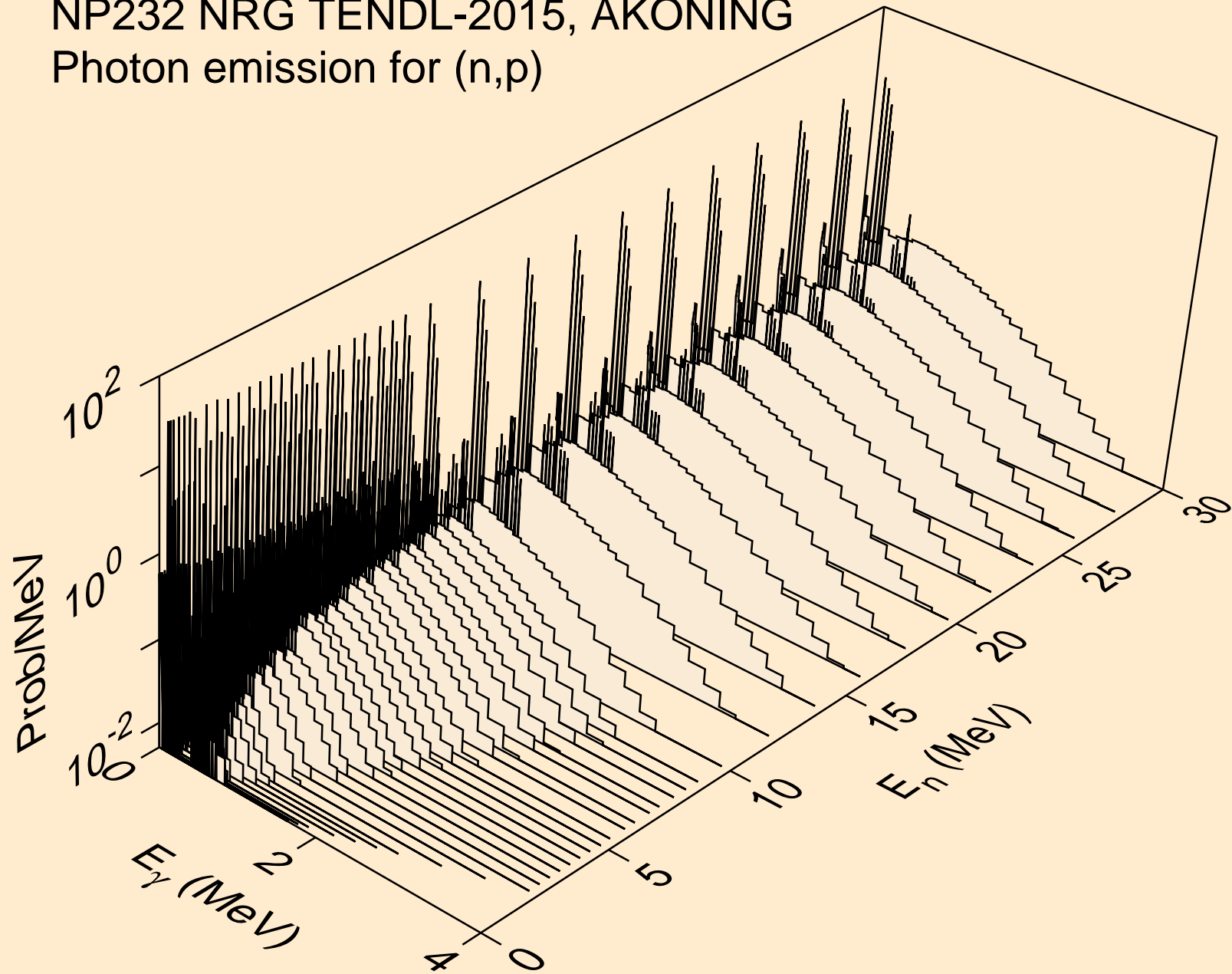
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



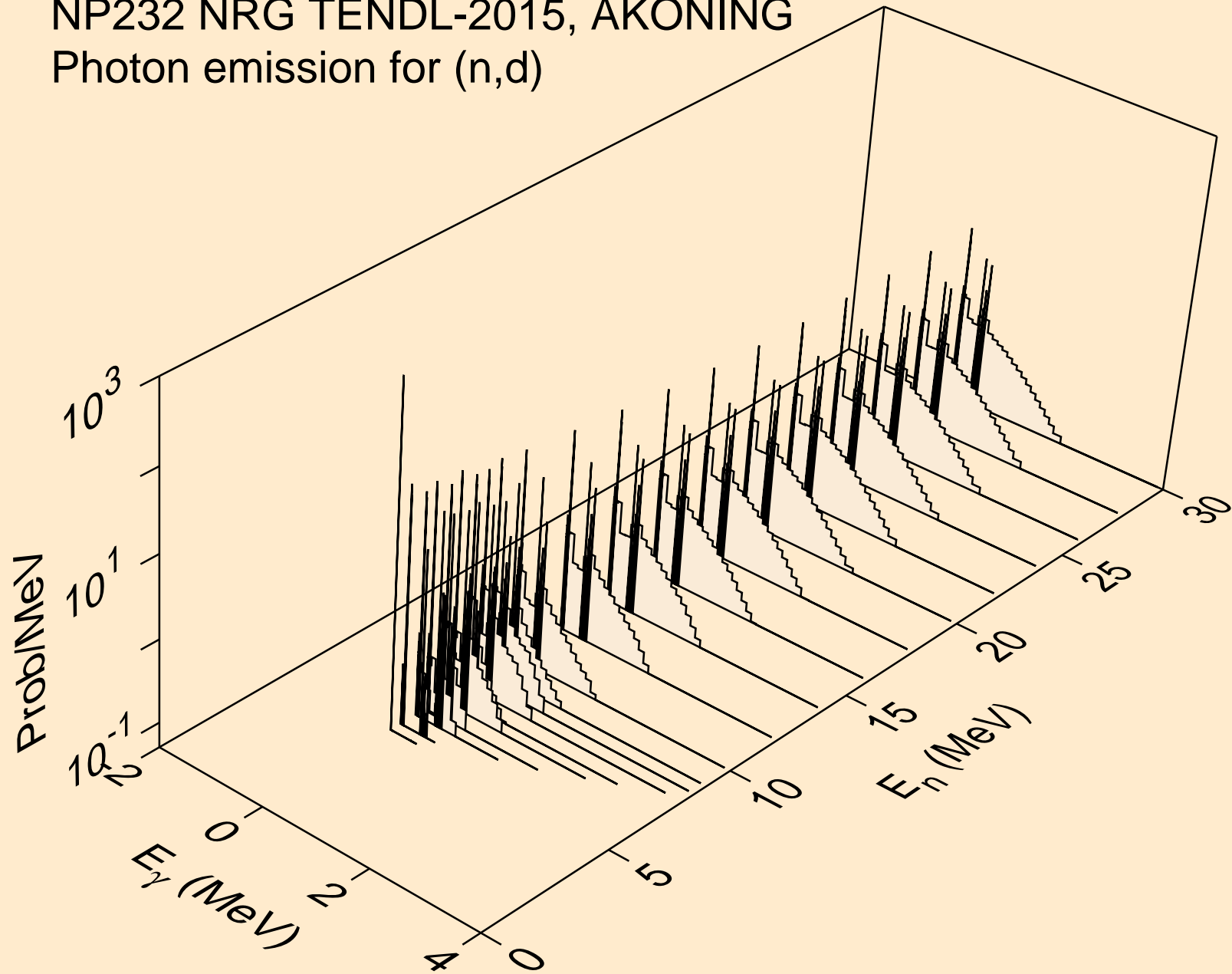
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



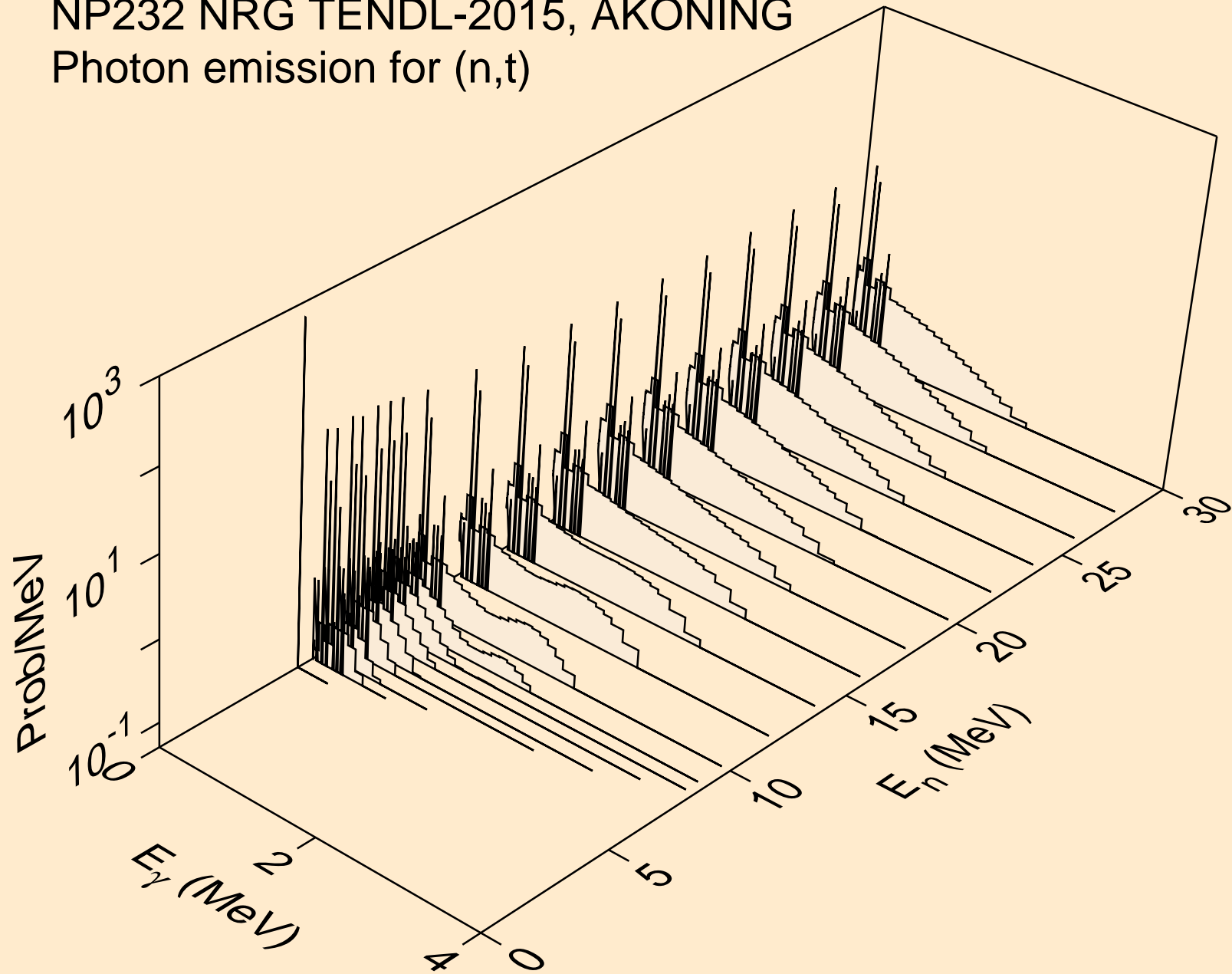
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,p)



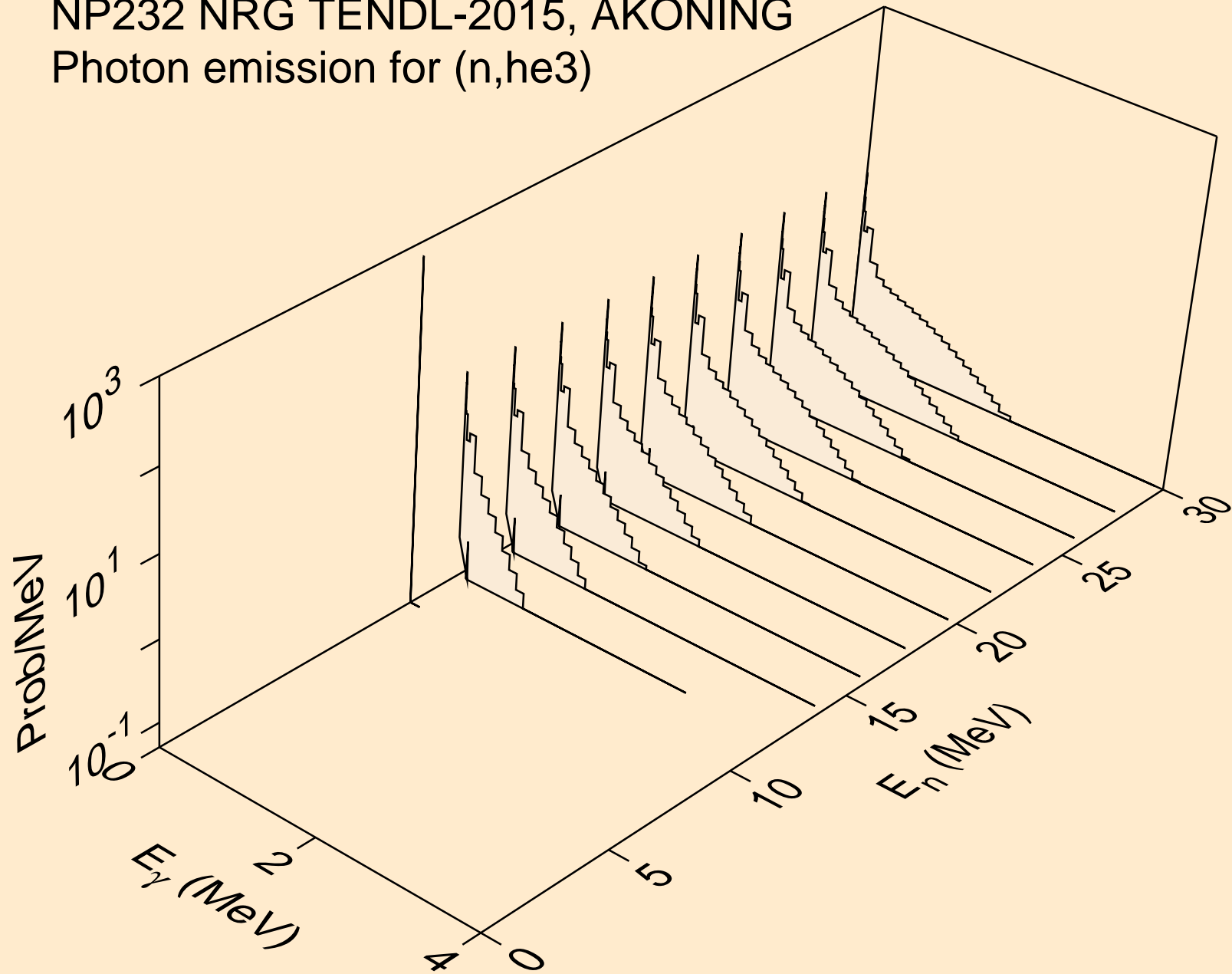
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,d)



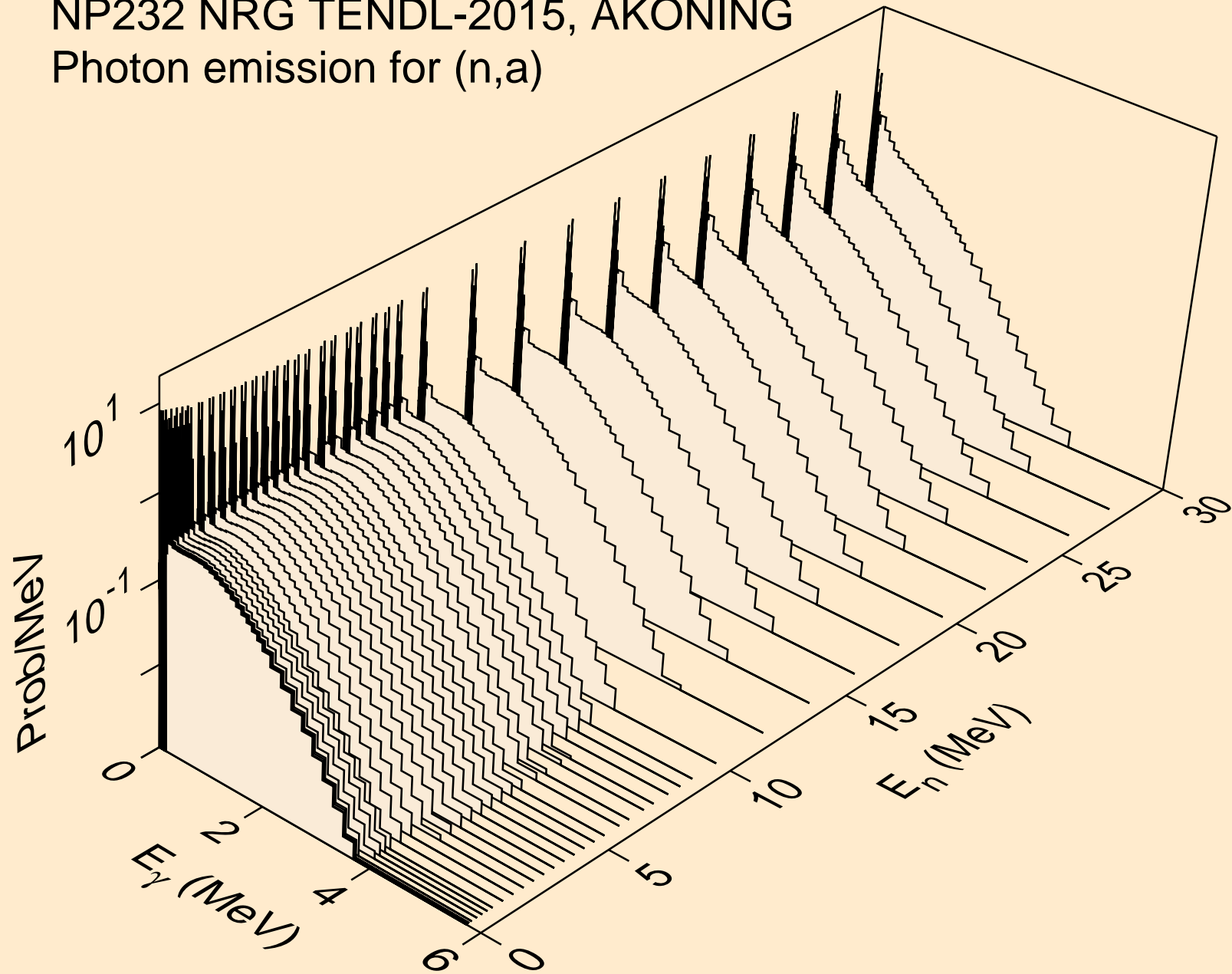
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,t)



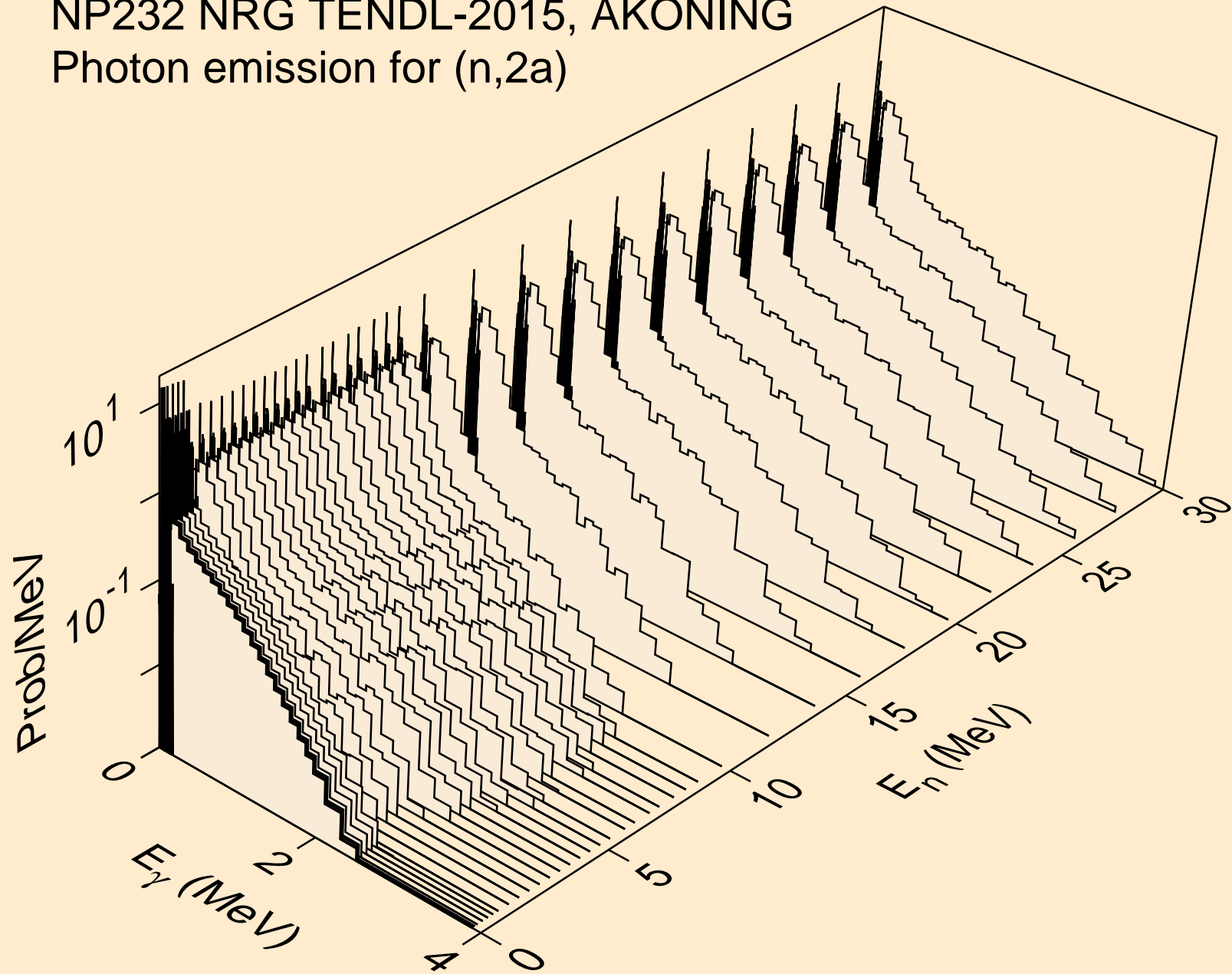
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



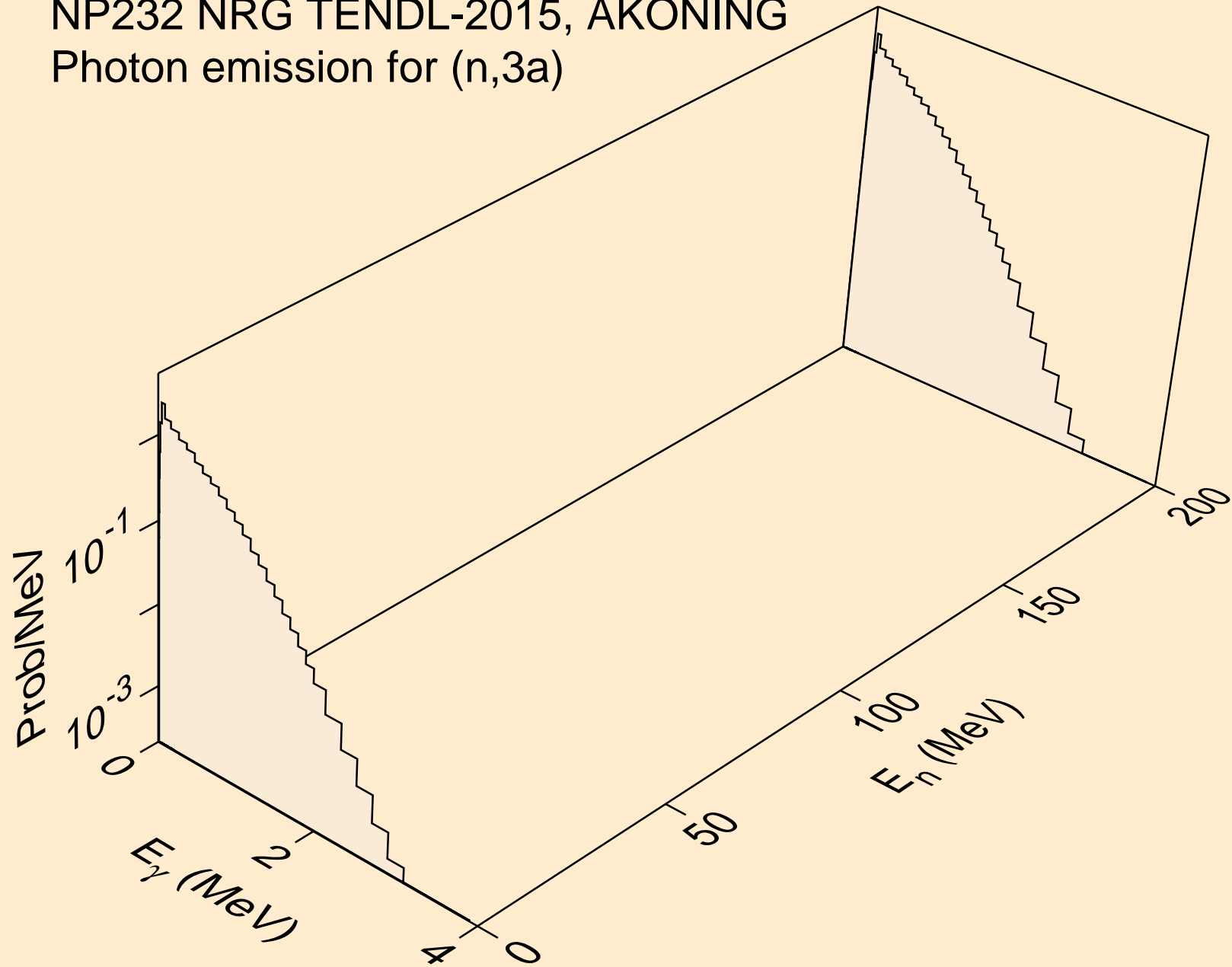
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,a)



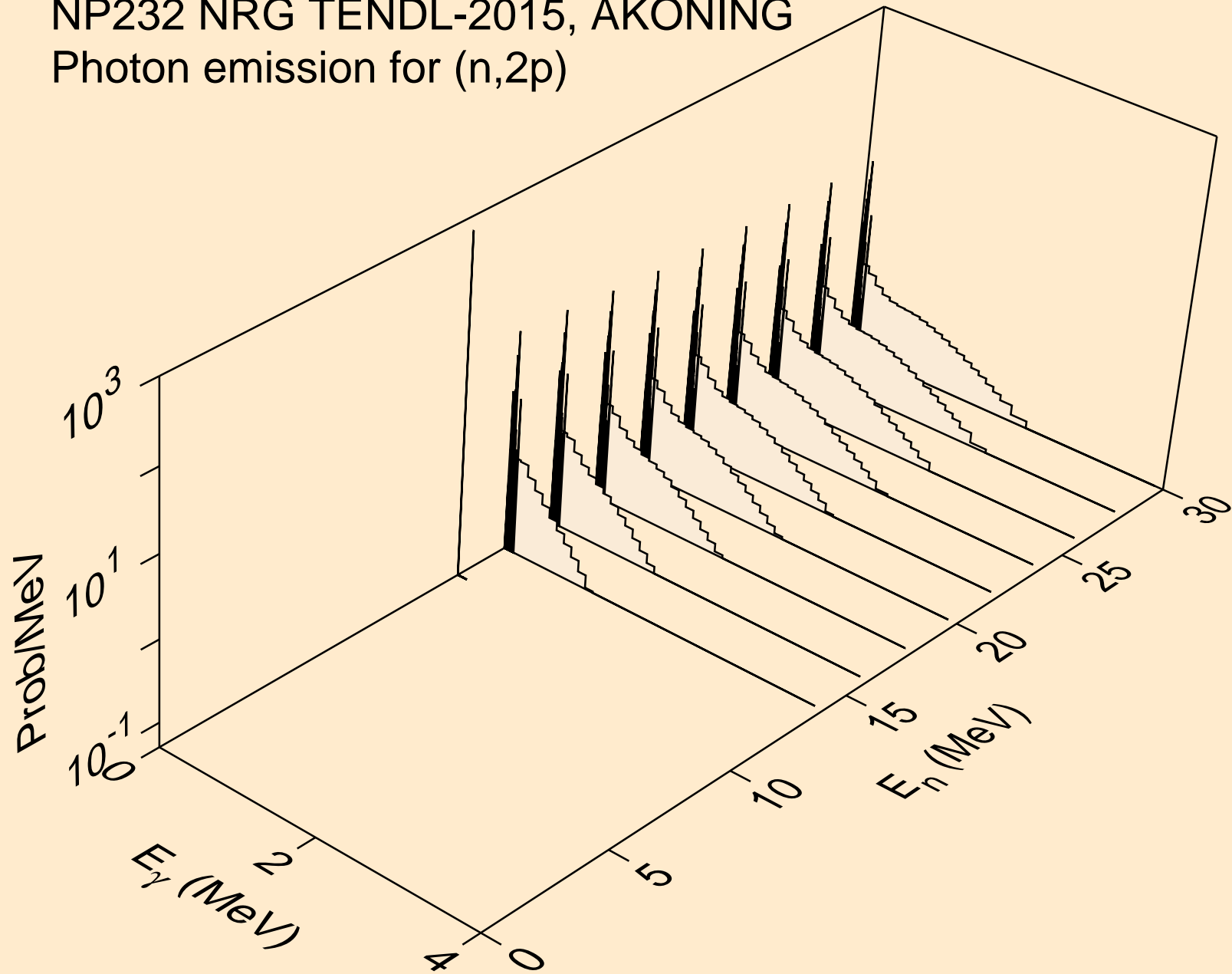
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



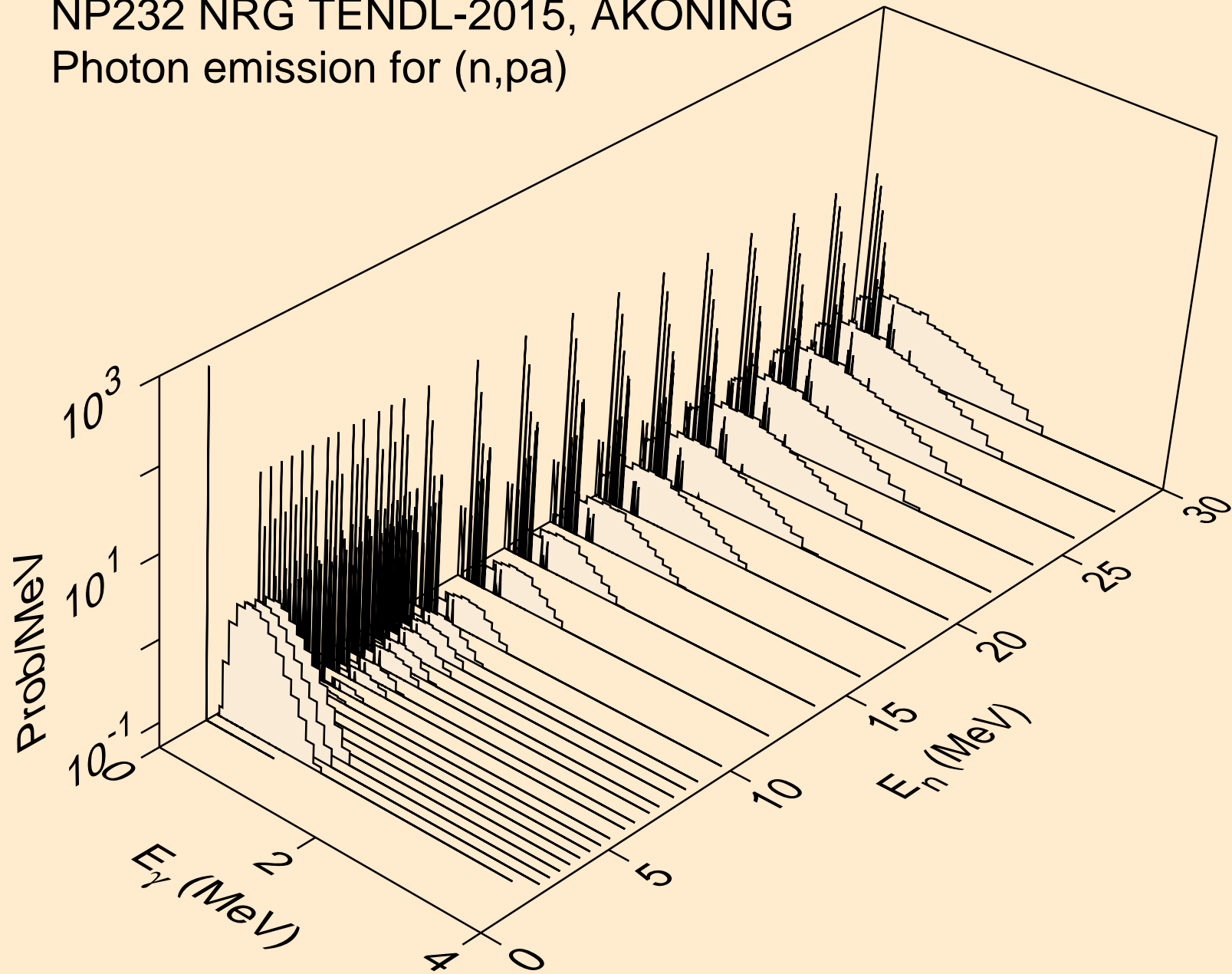
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



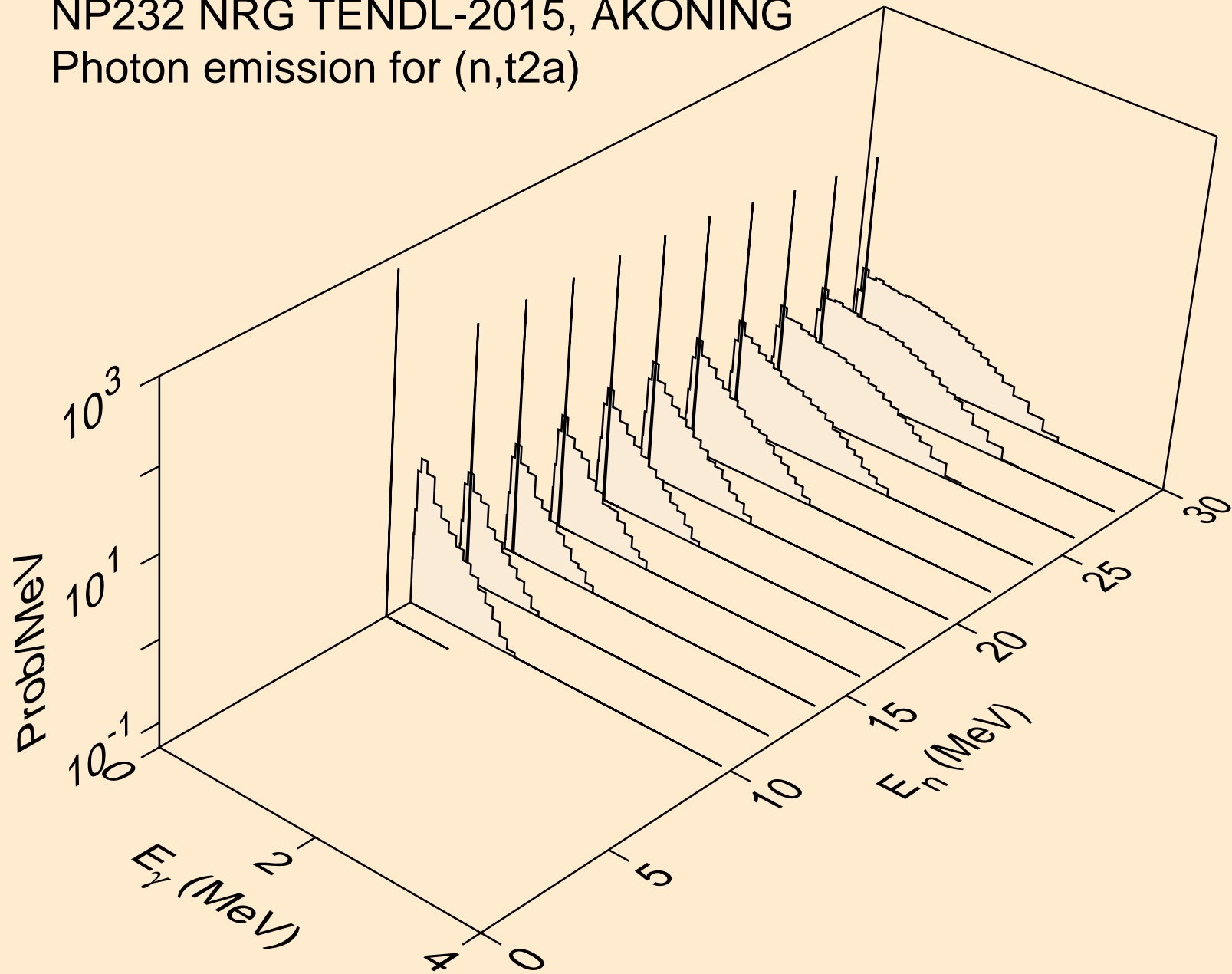
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



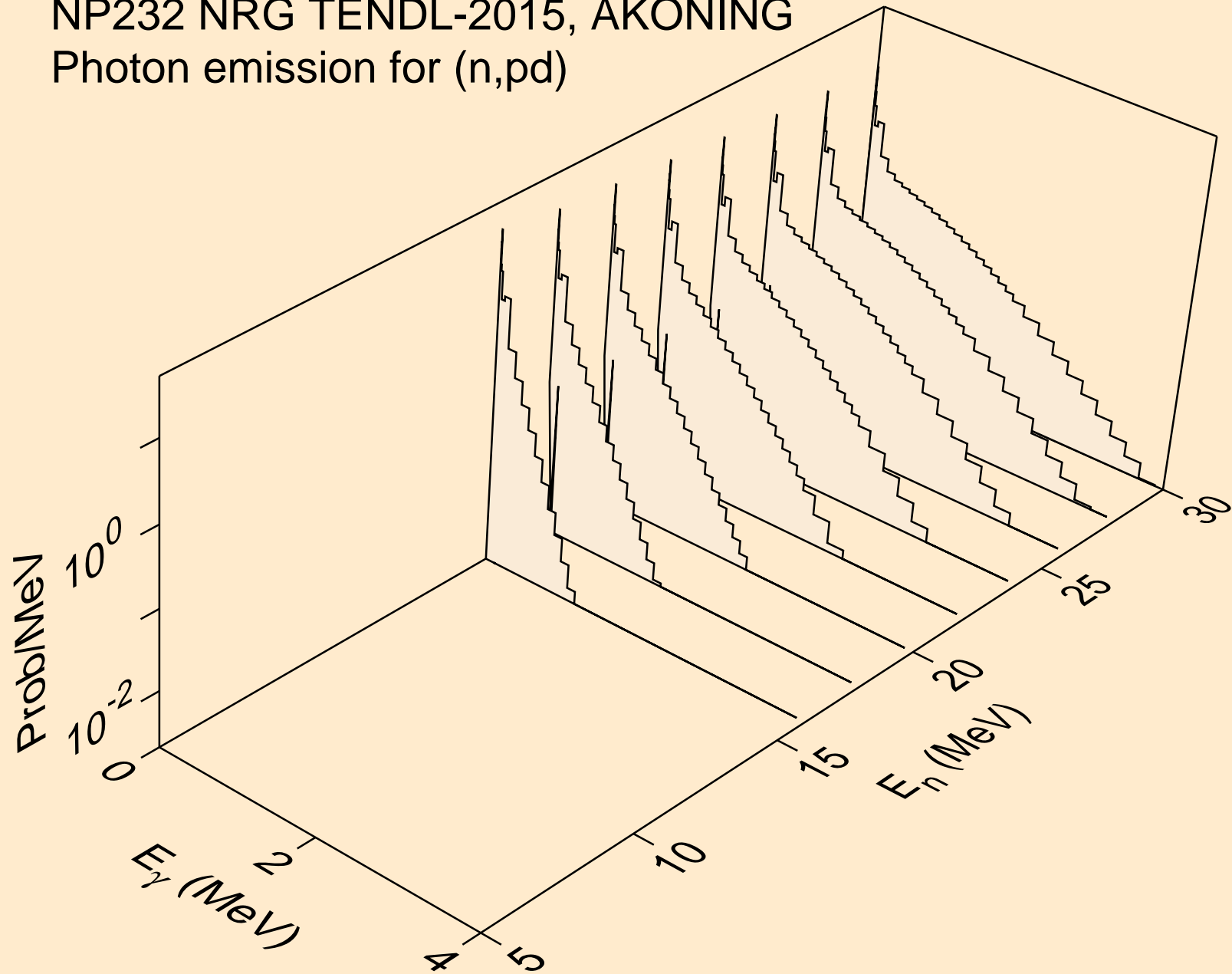
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



NP232 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)

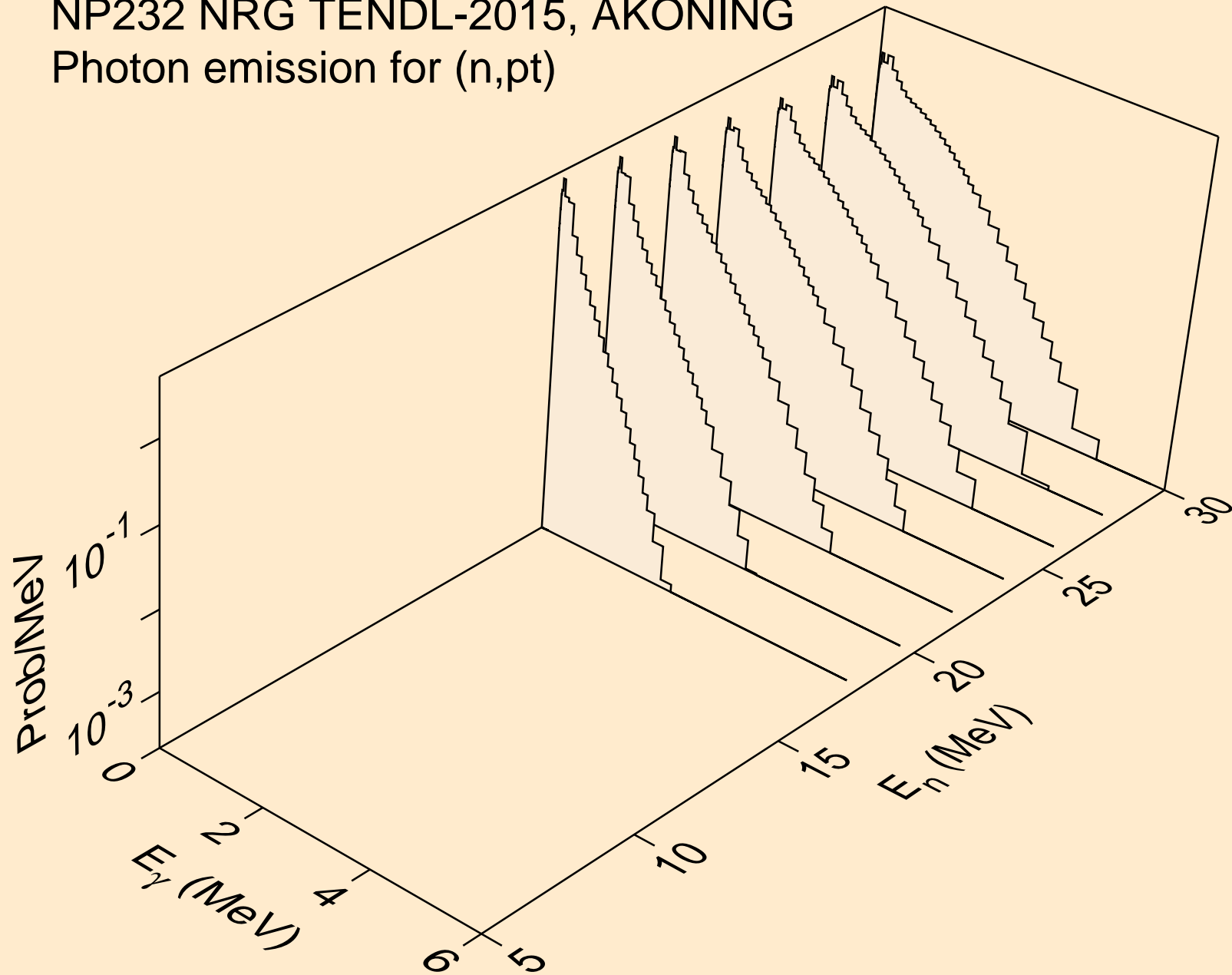


NP232 NRG TENDL-2015, AKONING
Photon emission for (n,pd)

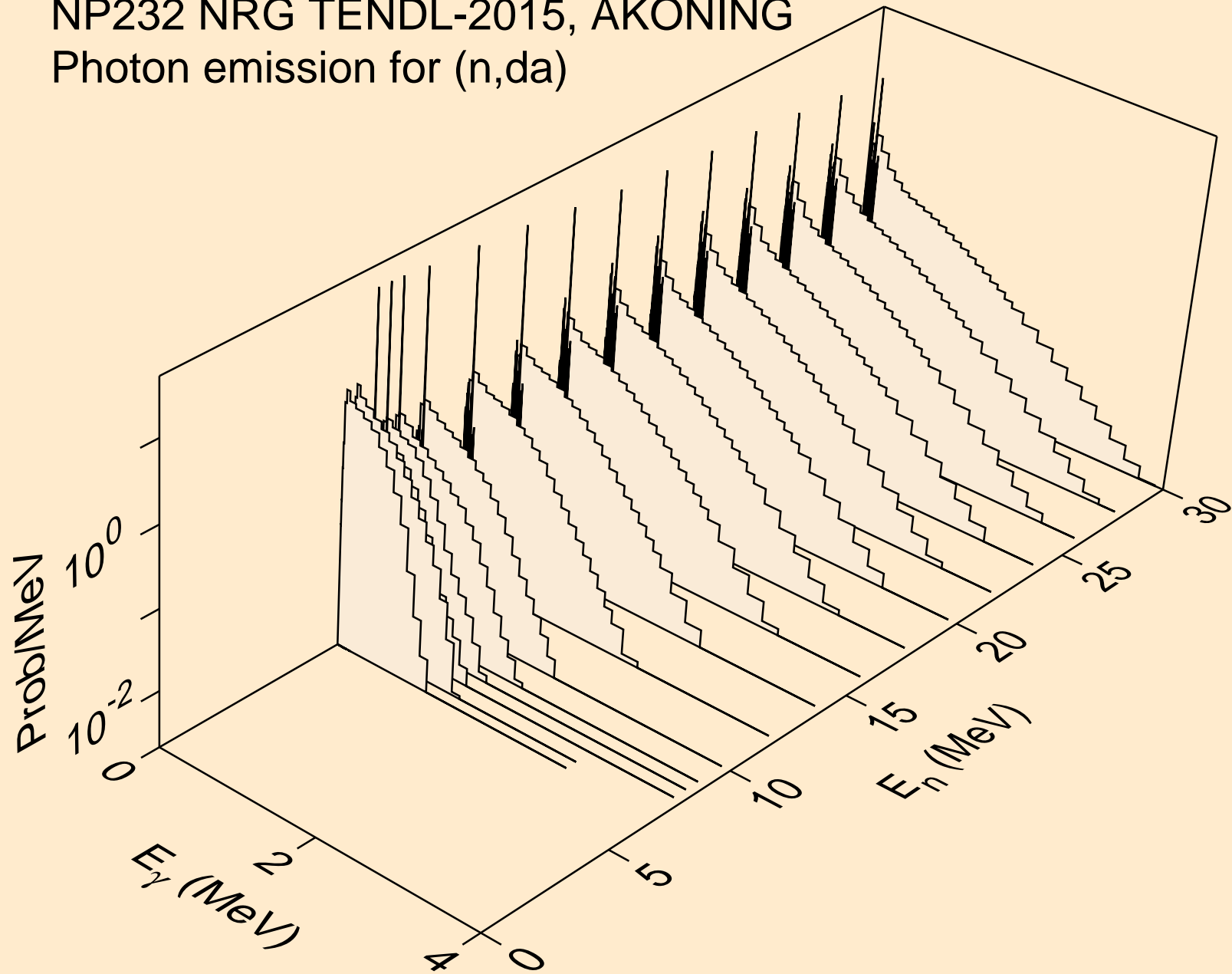


NP232 NRG TENDL-2015, AKONING

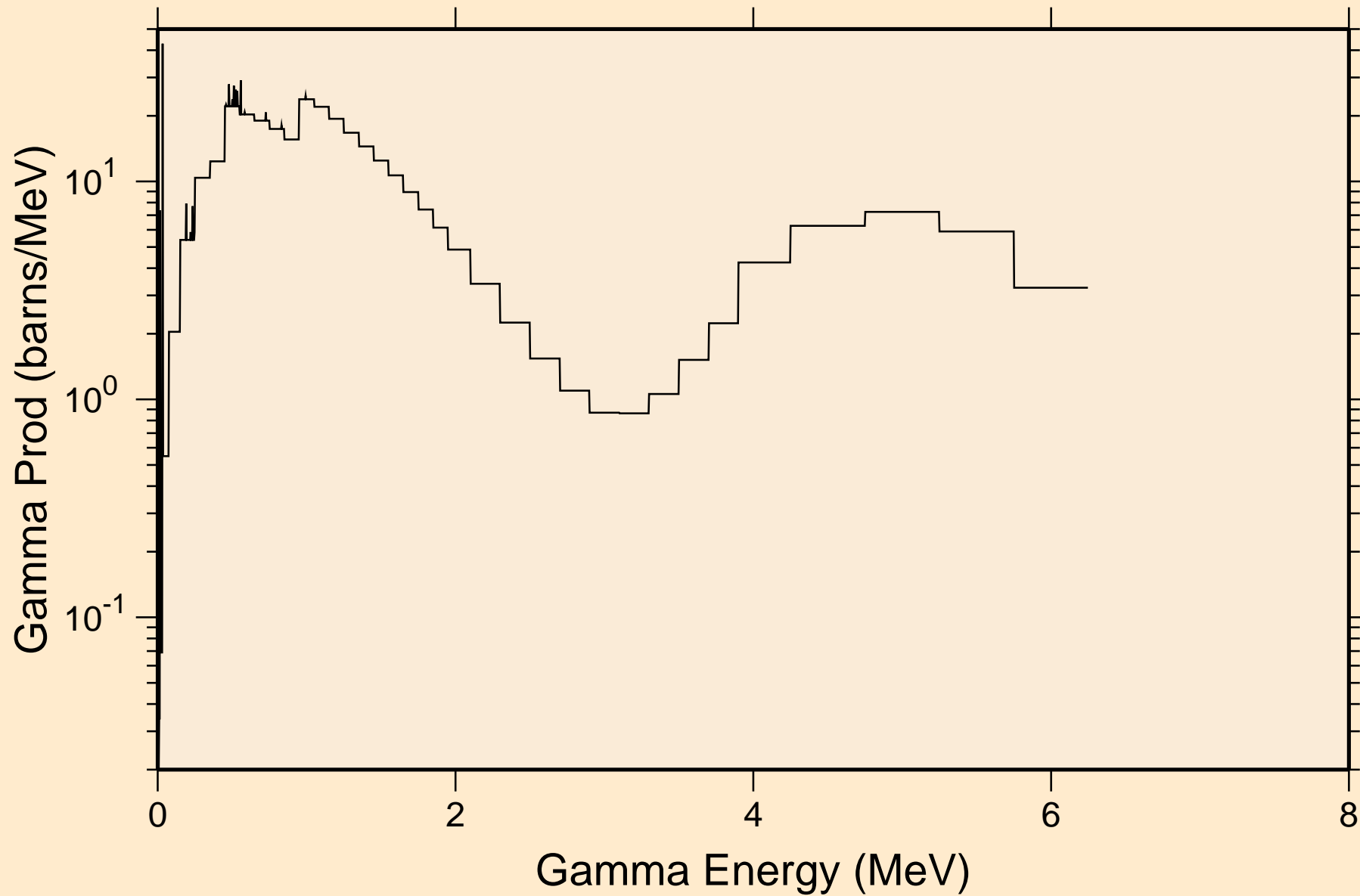
Photon emission for (n,pt)



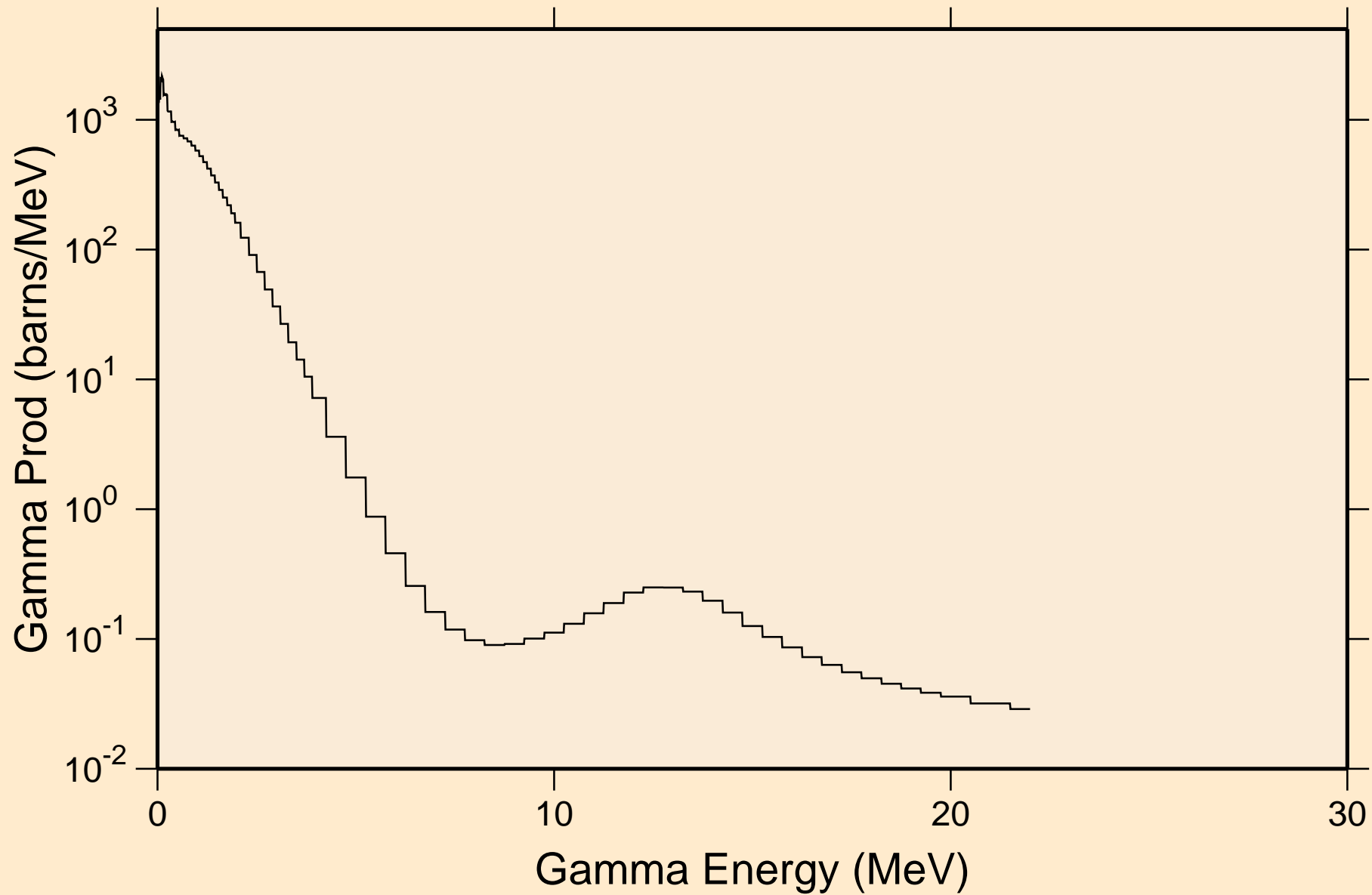
NP232 NRG TENDL-2015, AKONING
Photon emission for (n,da)



NP232 NRG TENDL-2015, AKONING
thermal capture photon spectrum

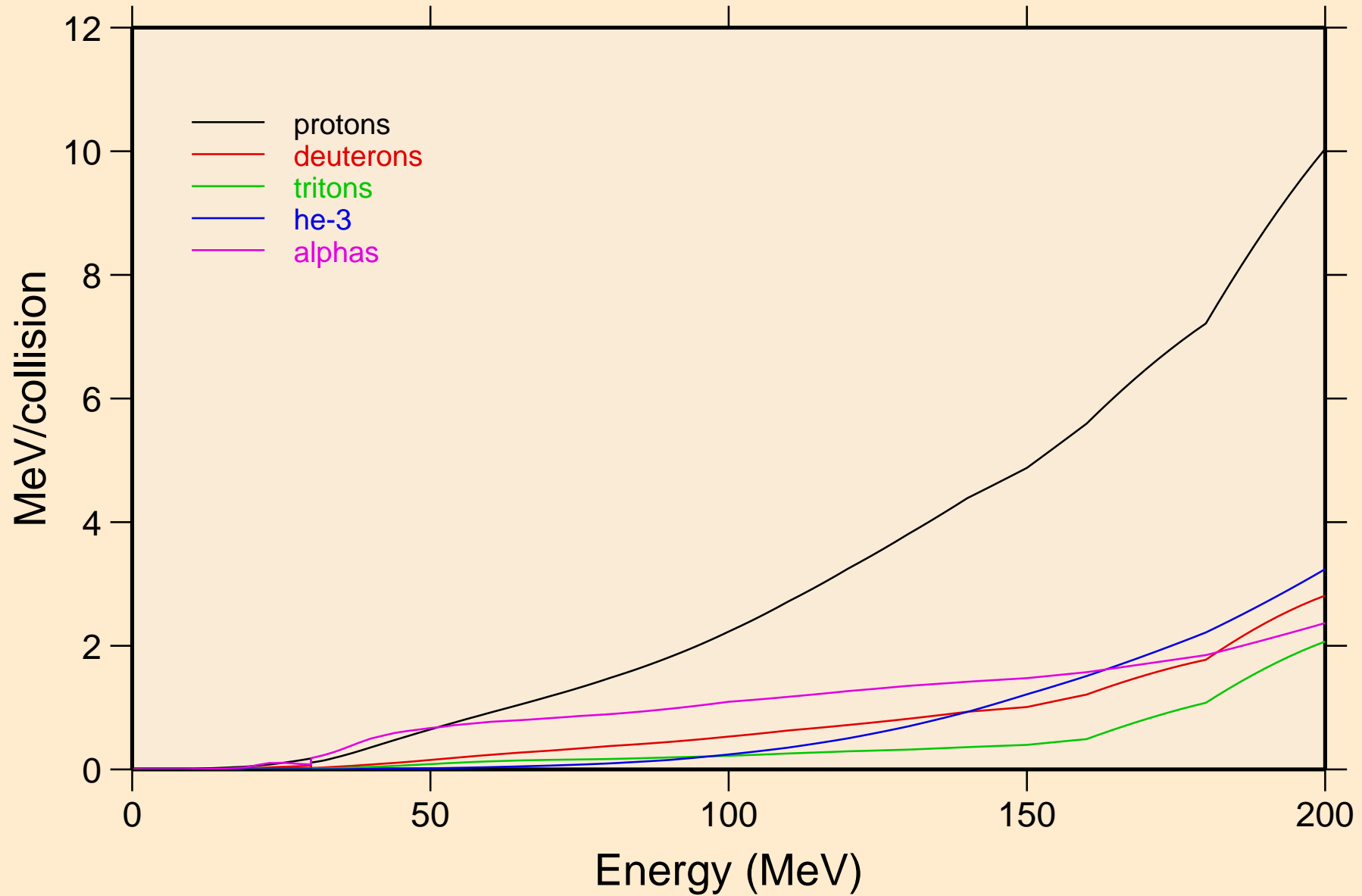


NP232 NRG TENDL-2015, AKONING
14 MeV photon spectrum



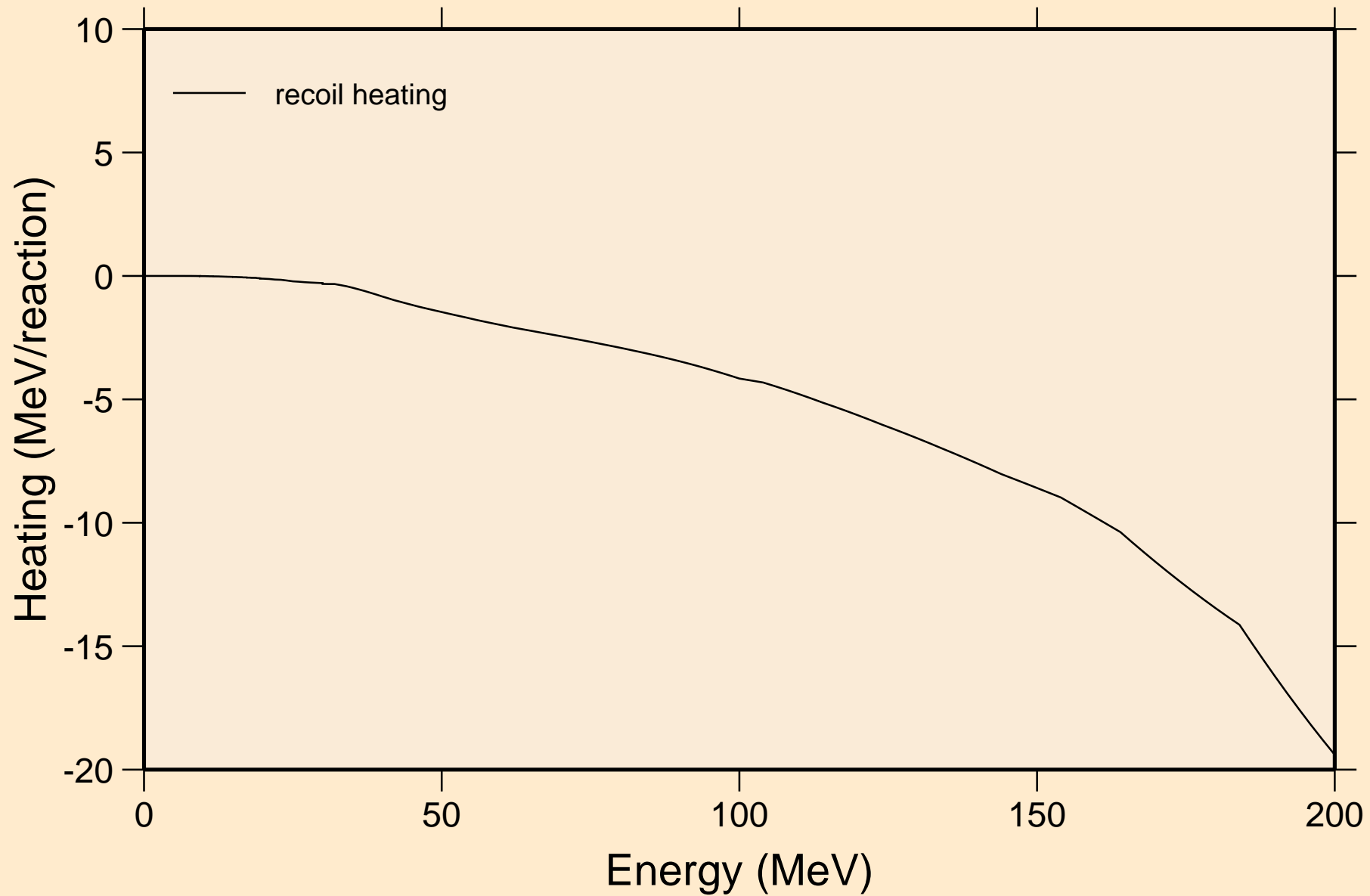
NP232 NRG TENDL-2015, AKONING

Particle heating contributions



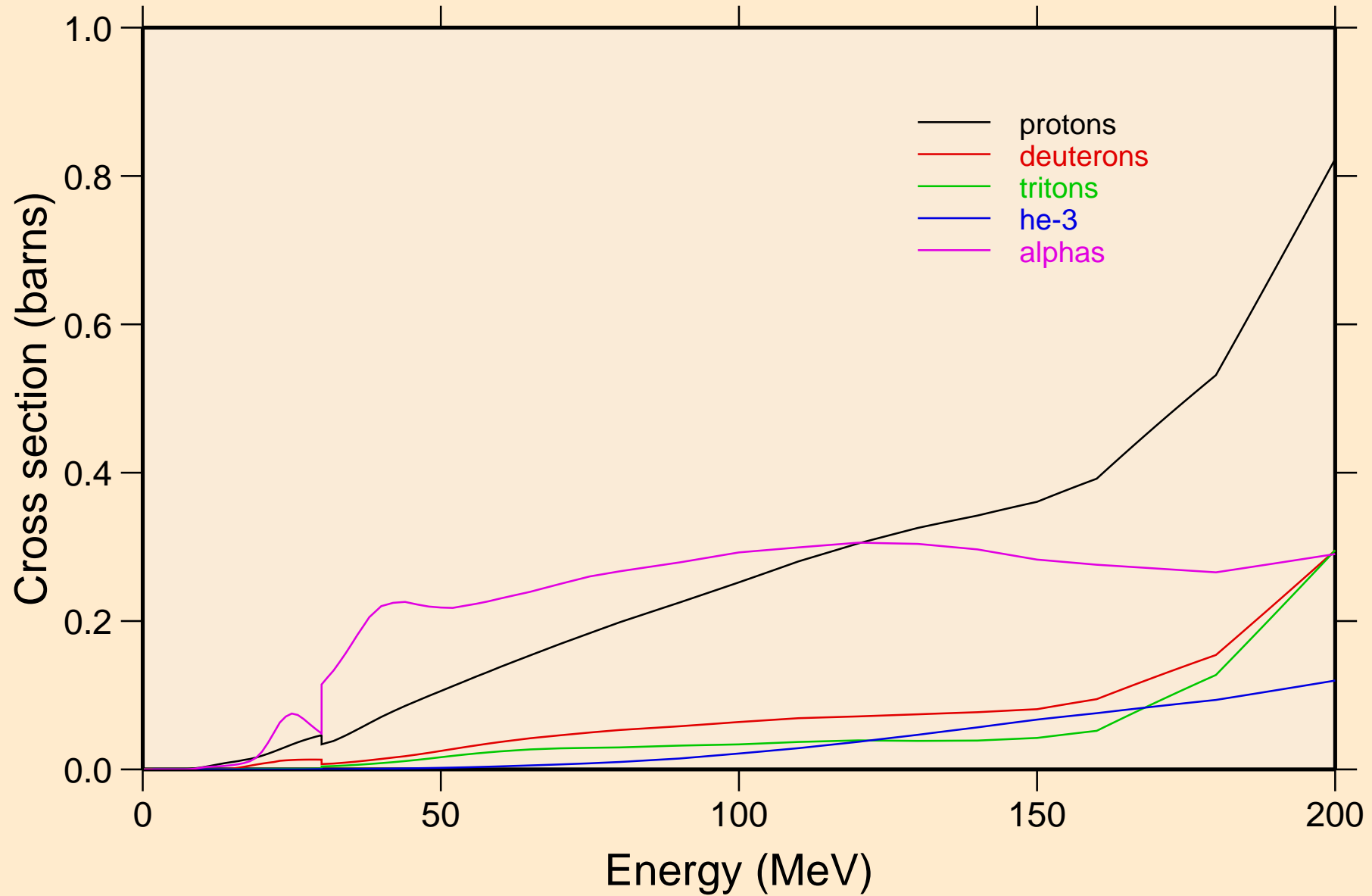
NP232 NRG TENDL-2015, AKONING

Recoil Heating

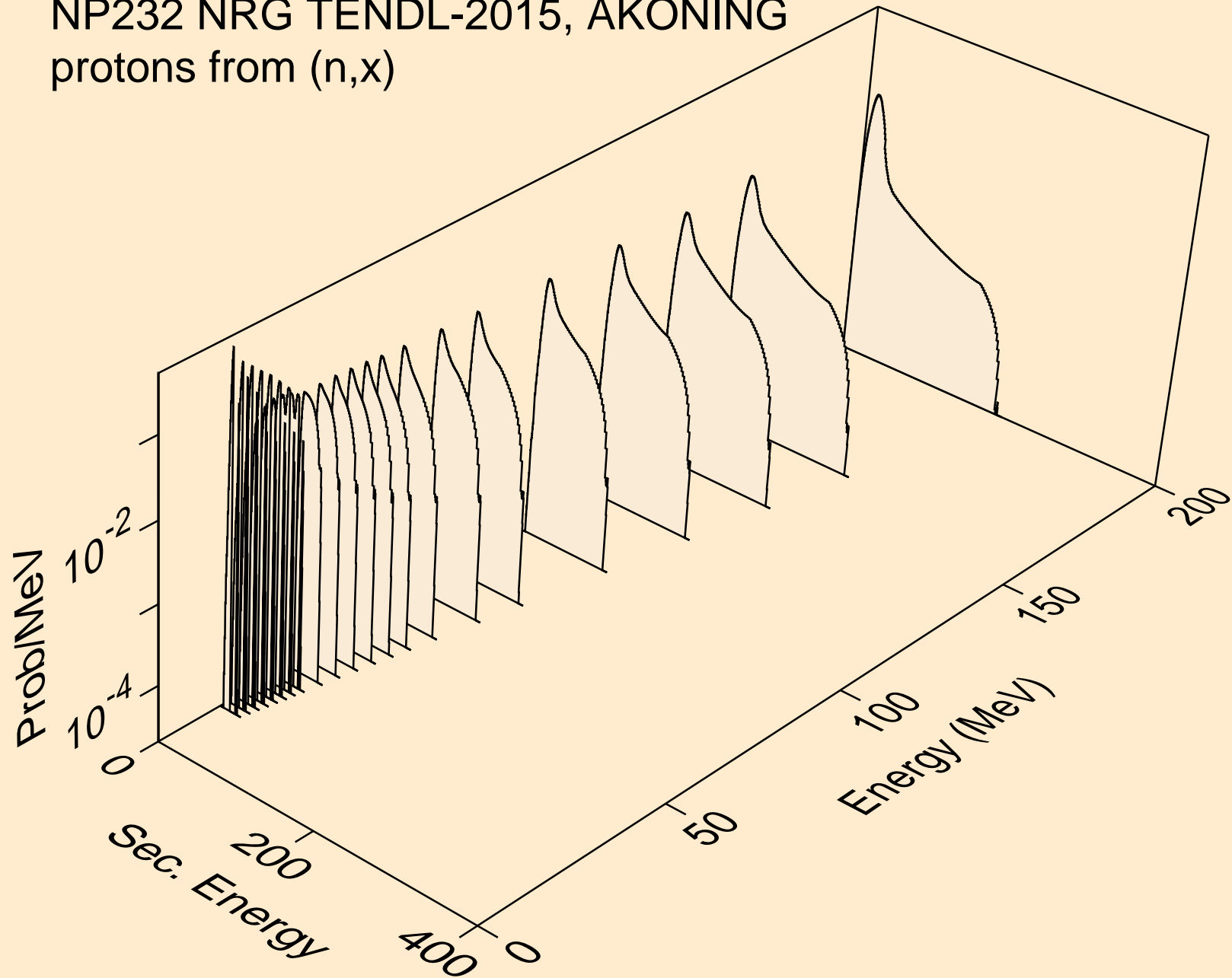


NP232 NRG TENDL-2015, AKONING

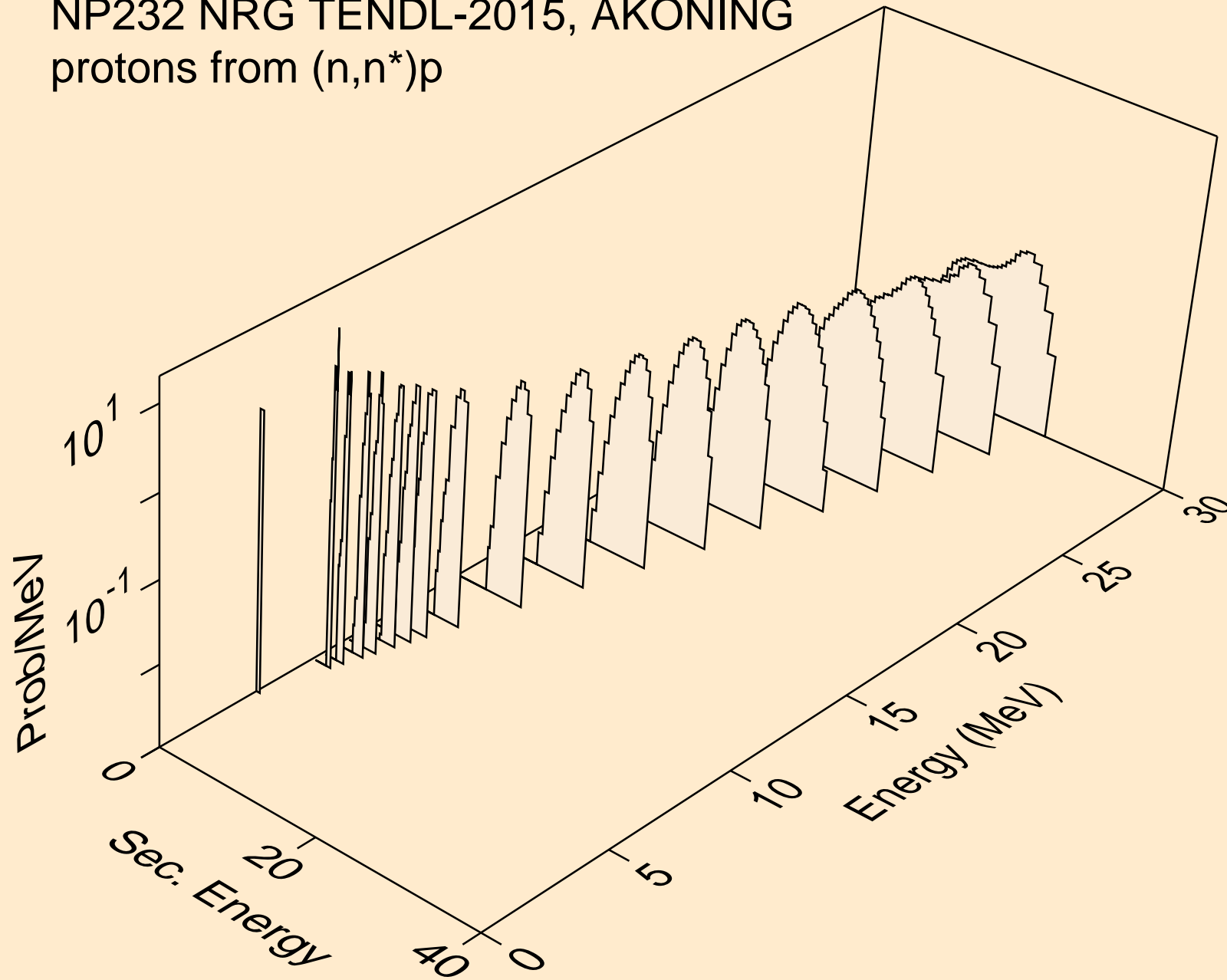
Particle production cross sections



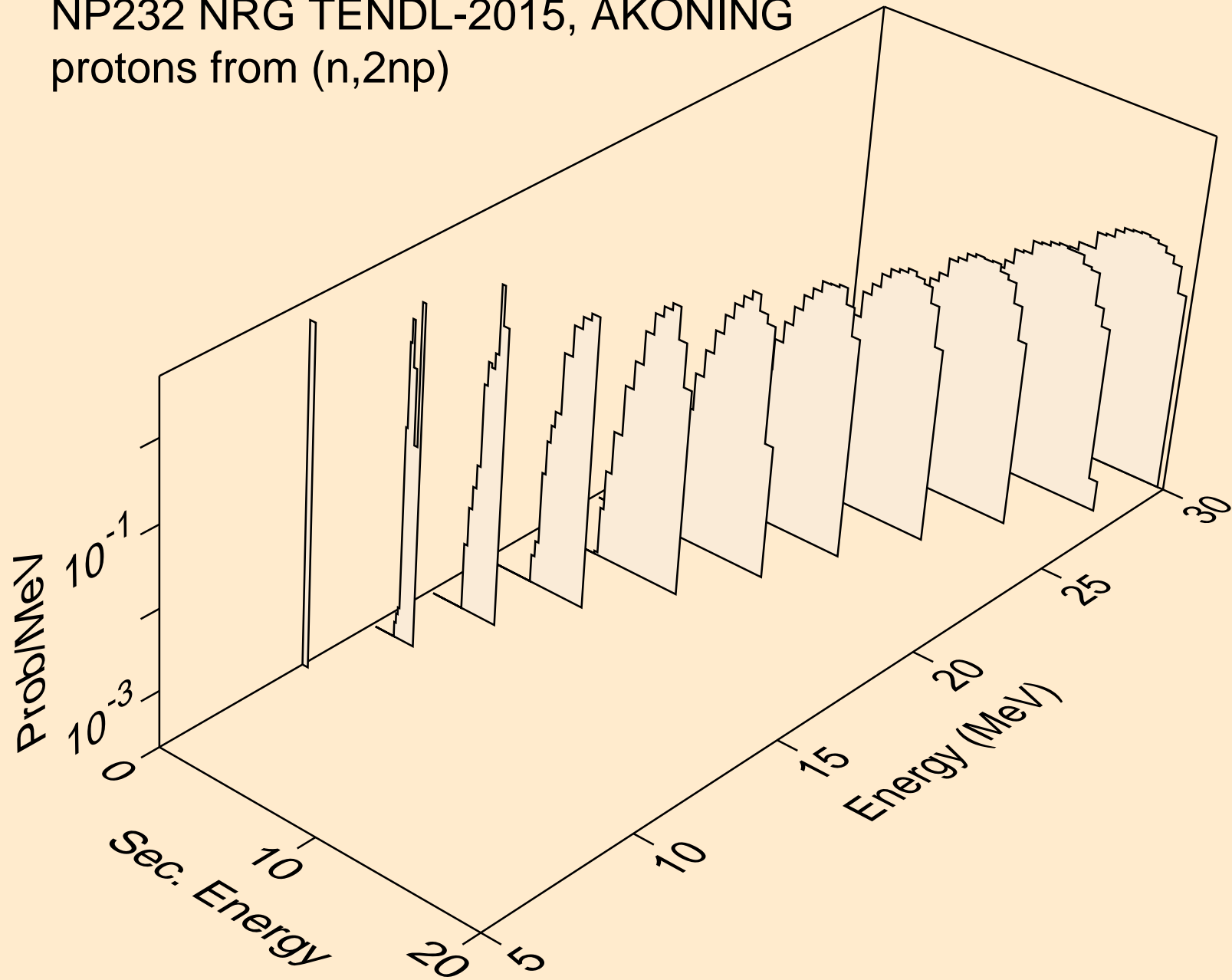
NP232 NRG TENDL-2015, AKONING
protons from (n,x)



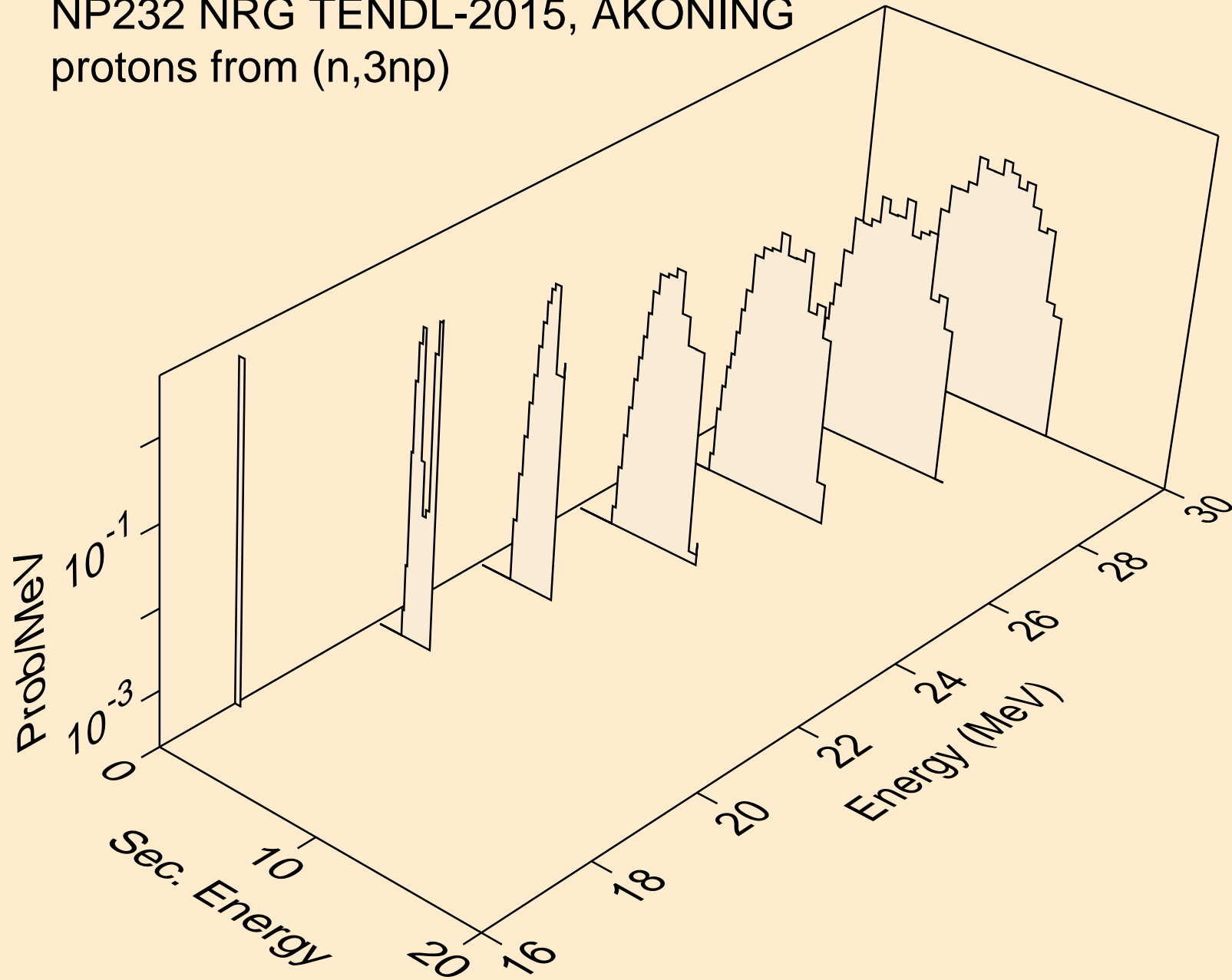
NP232 NRG TENDL-2015, AKONING
protons from (n,n*)p



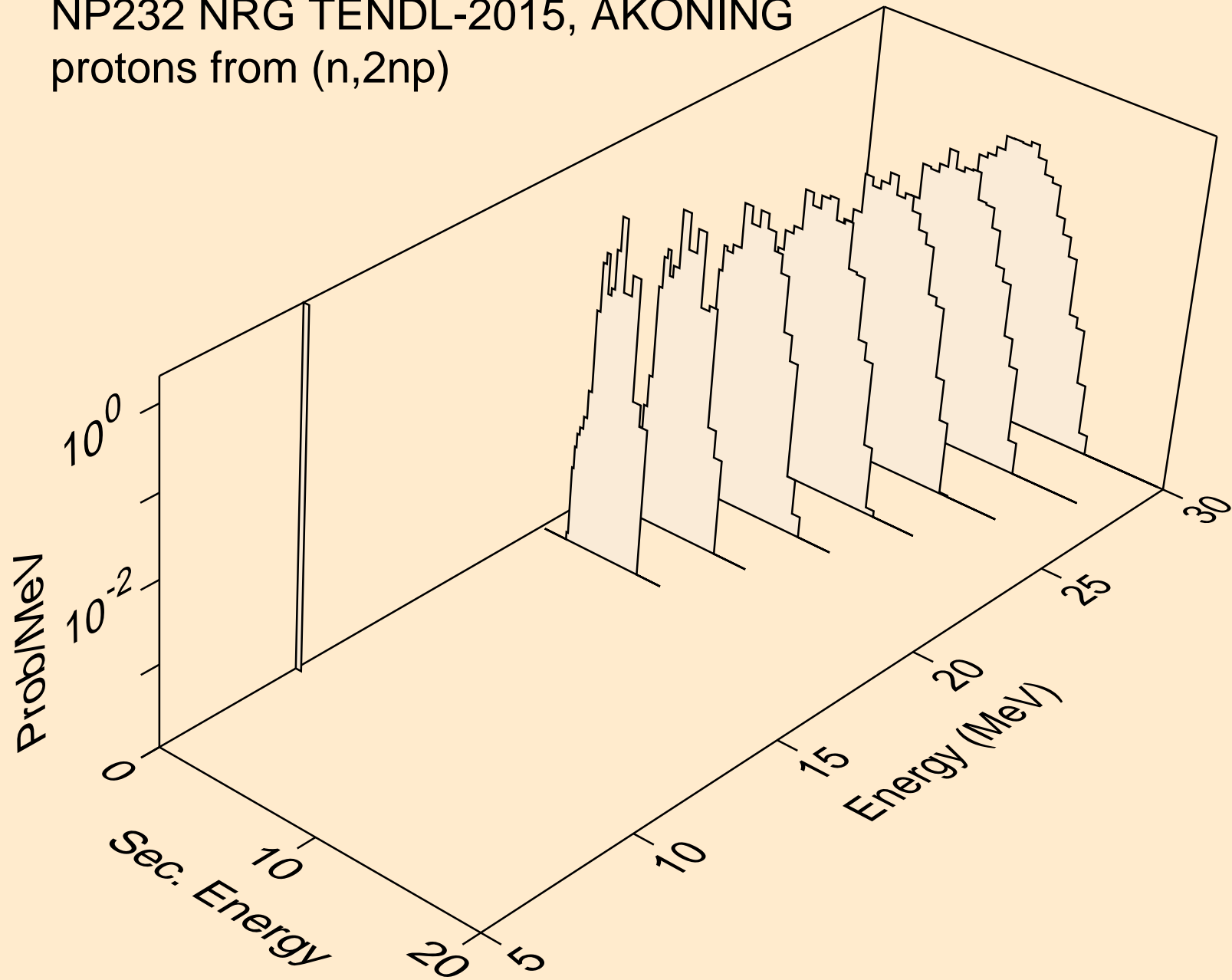
NP232 NRG TENDL-2015, AKONING
protons from (n,2np)



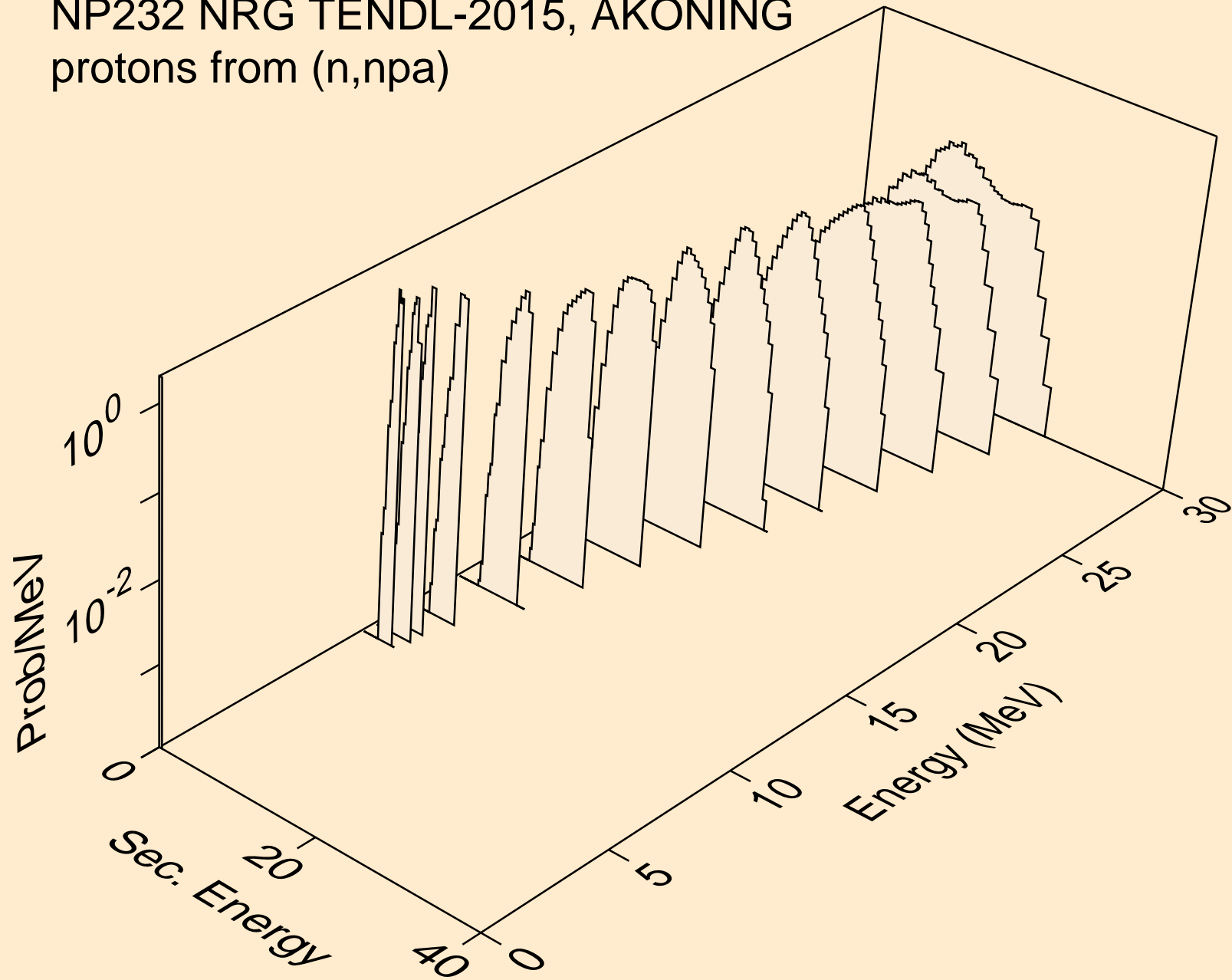
NP232 NRG TENDL-2015, AKONING
protons from (n,3np)



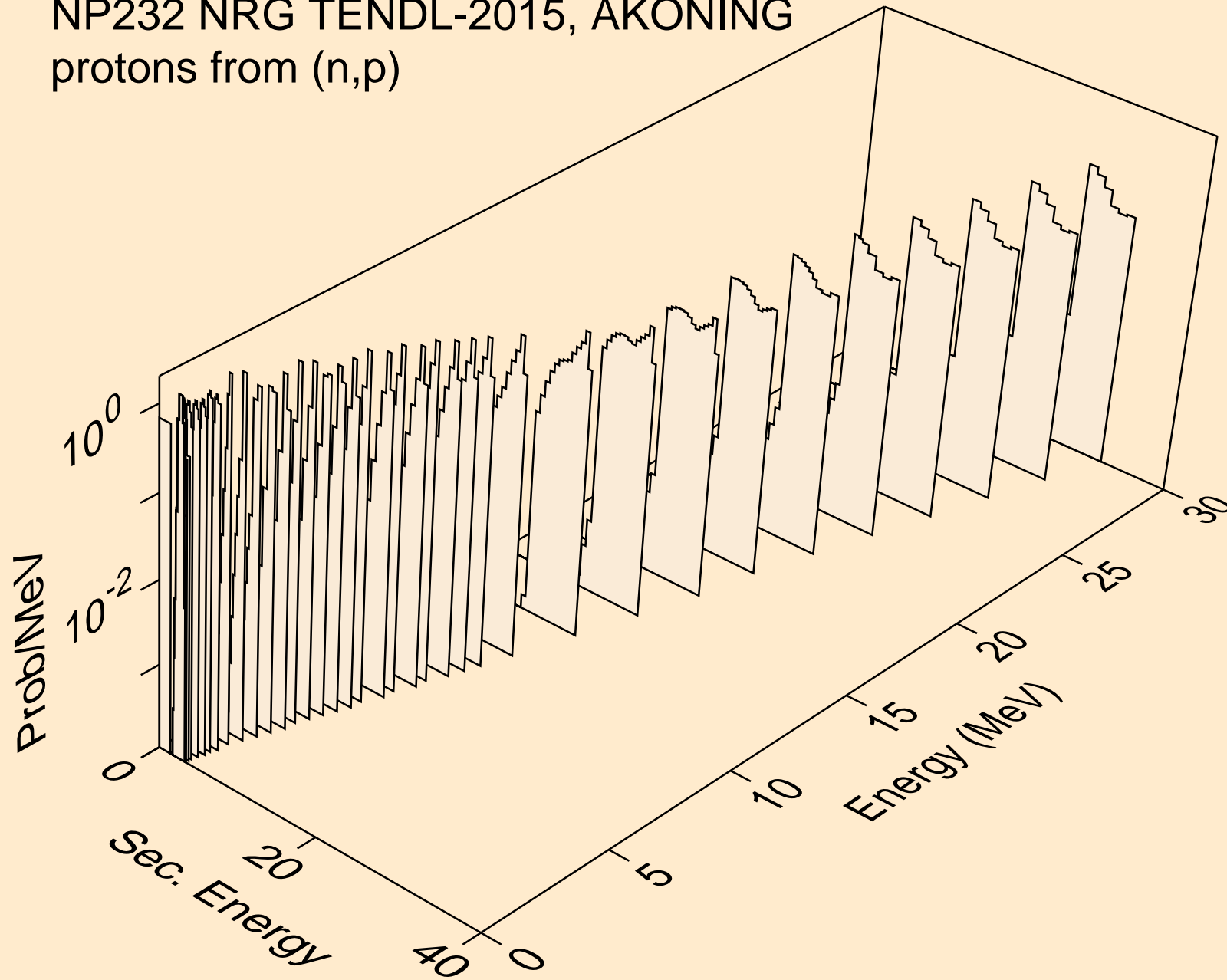
NP232 NRG TENDL-2015, AKONING
protons from (n,2np)



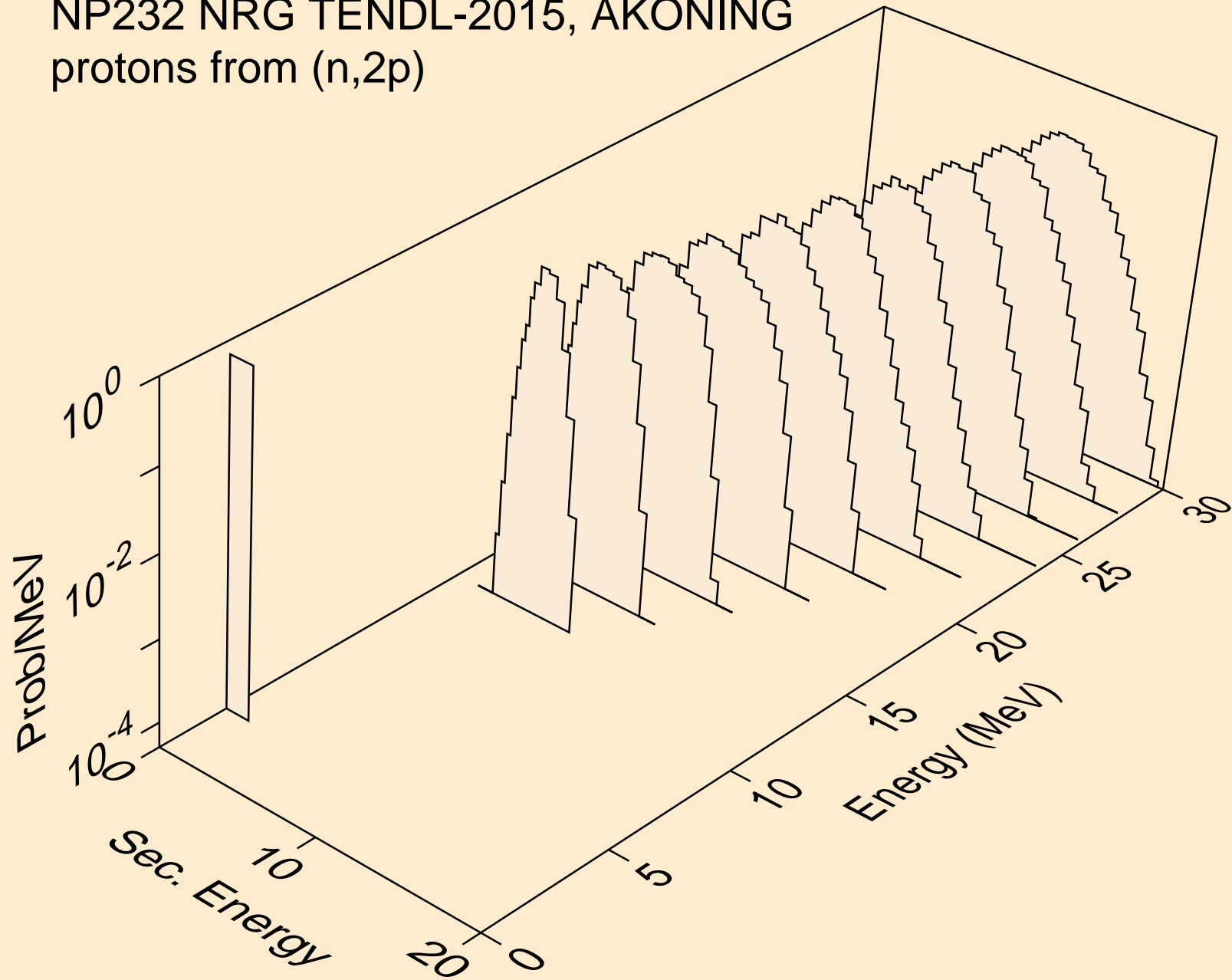
NP232 NRG TENDL-2015, AKONING
protons from (n,npa)



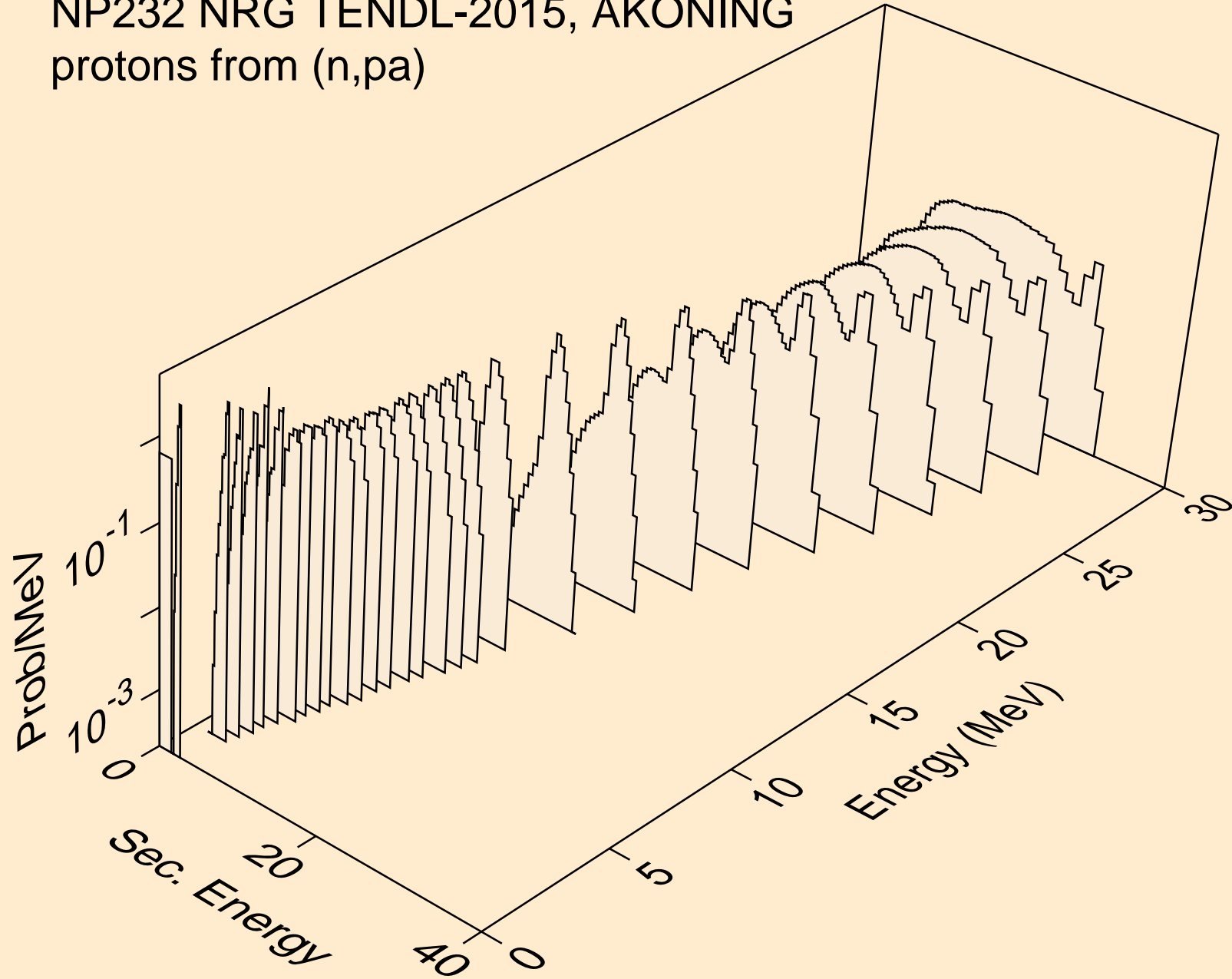
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protons from (n,p)



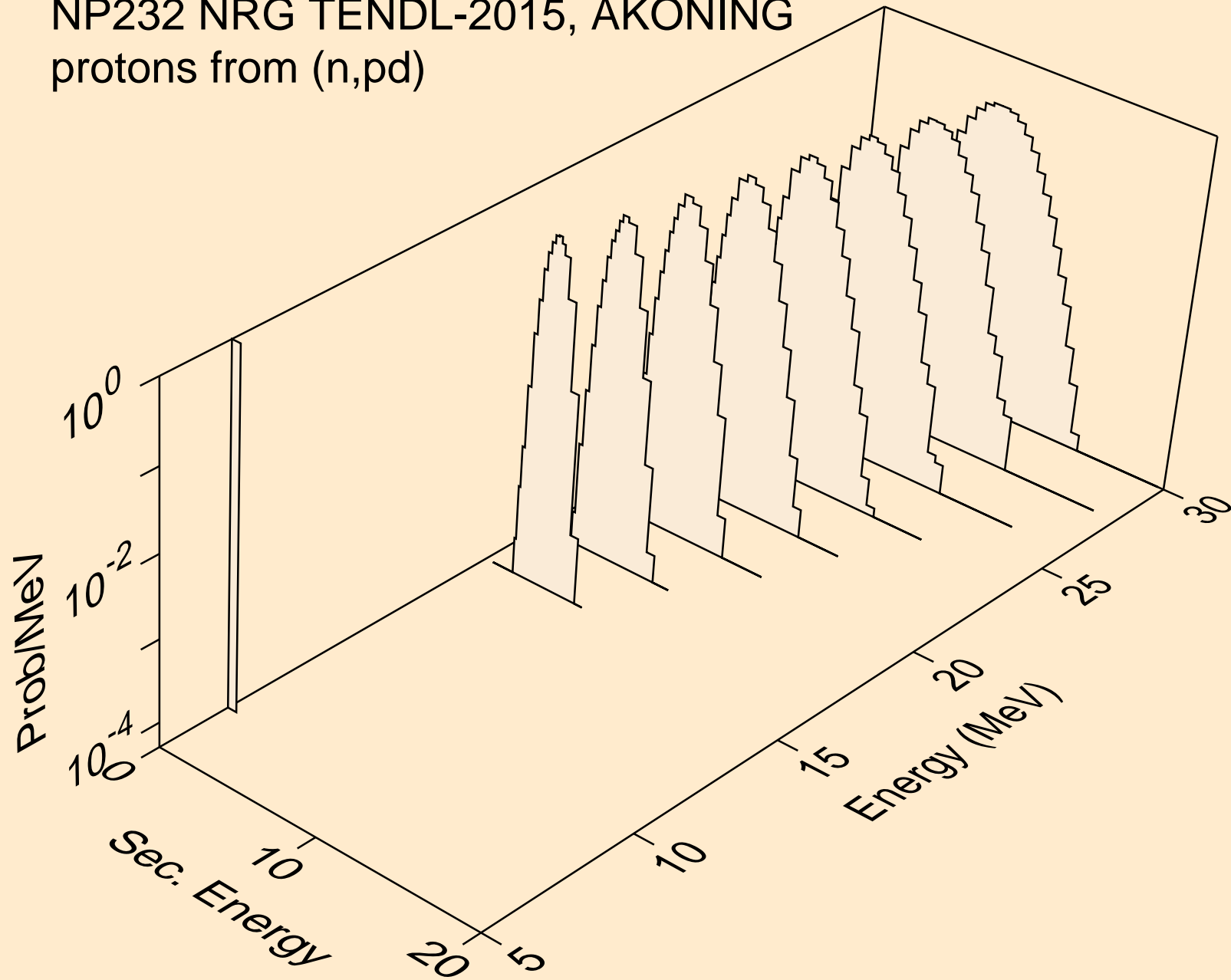
NP232 NRG TENDL-2015, AKONING
protons from (n,2p)



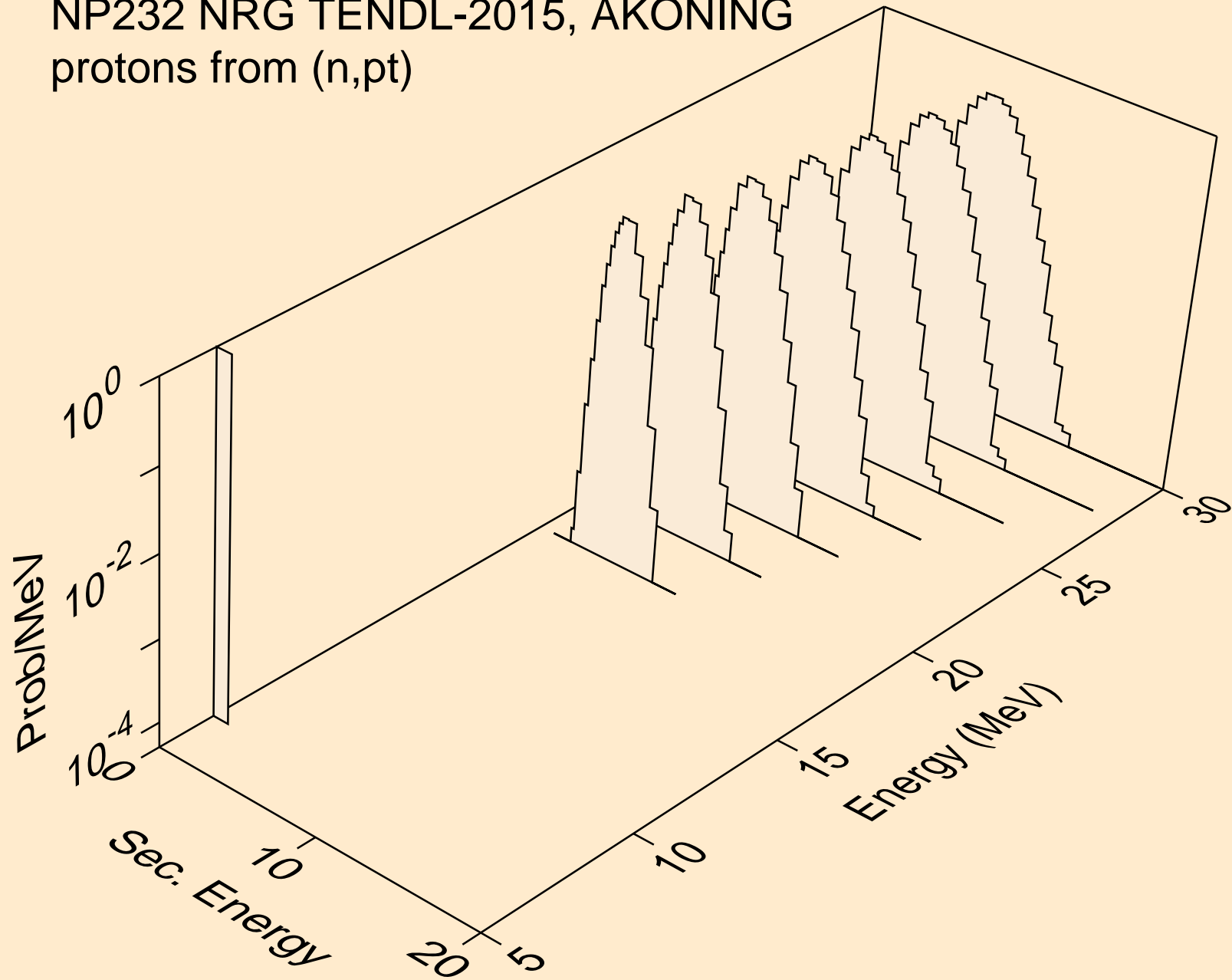
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protons from (n,pa)



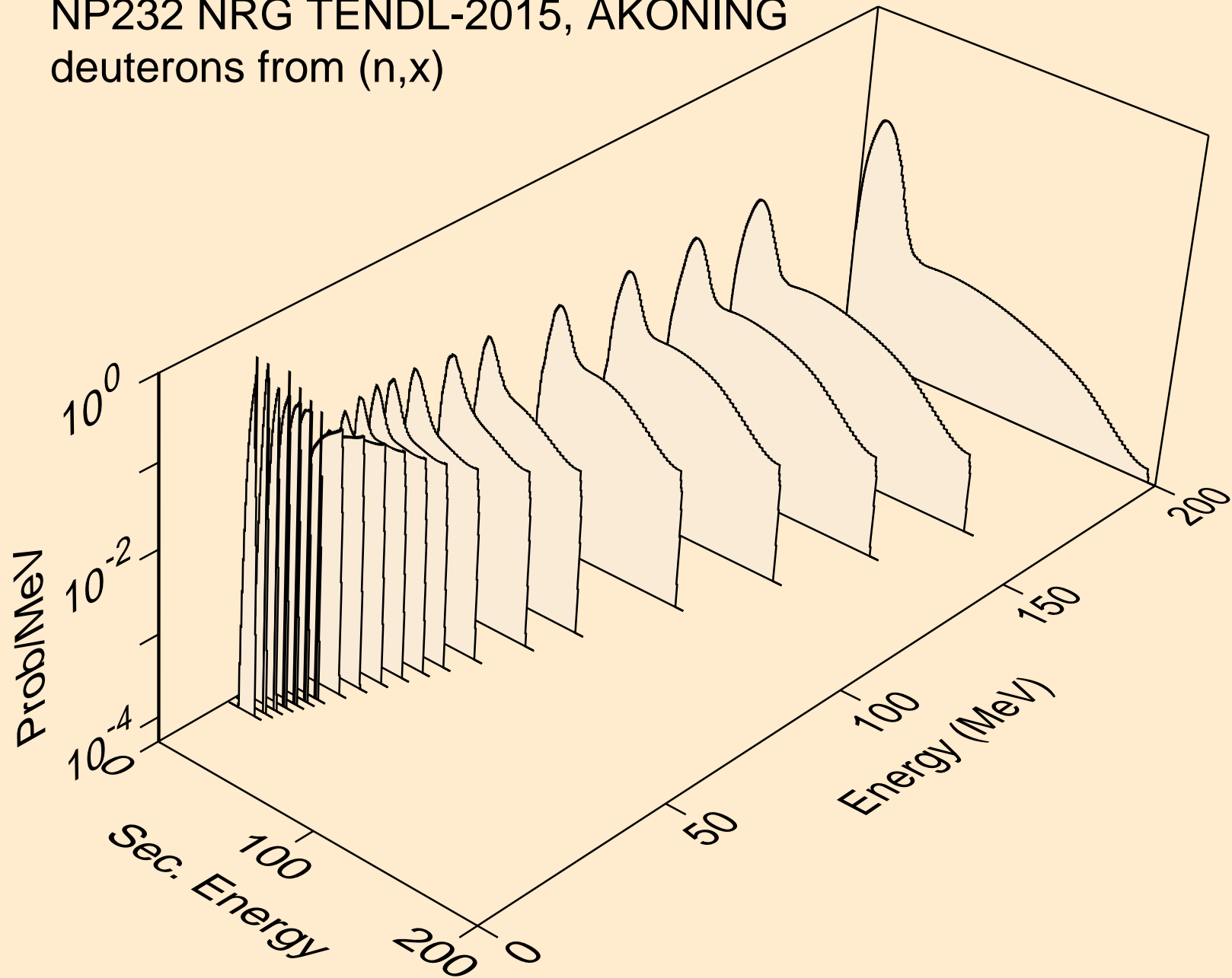
NP232 NRG TENDL-2015, AKONING
protons from (n,pd)



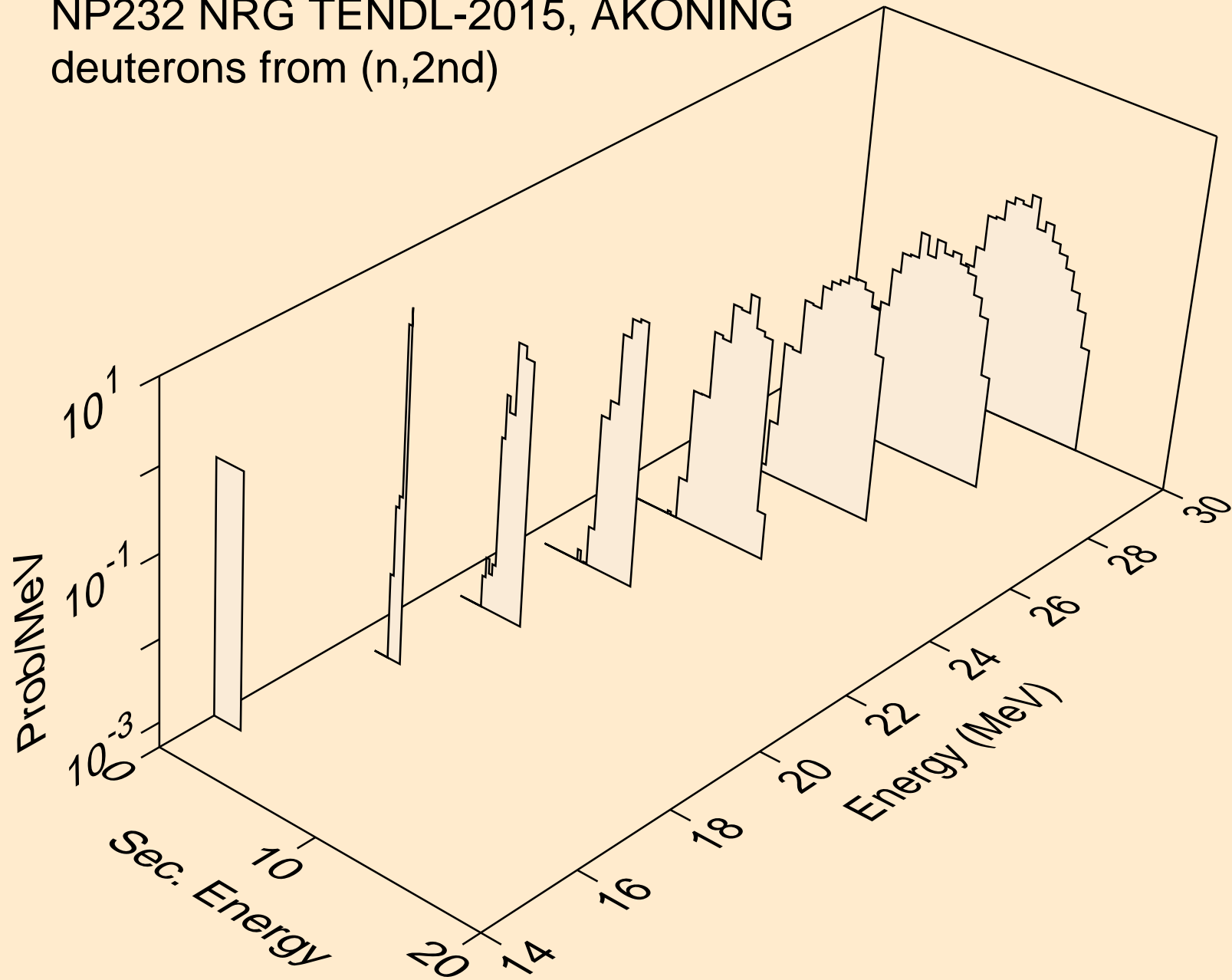
NP232 NRG TENDL-2015, AKONING
protons from (n,pt)



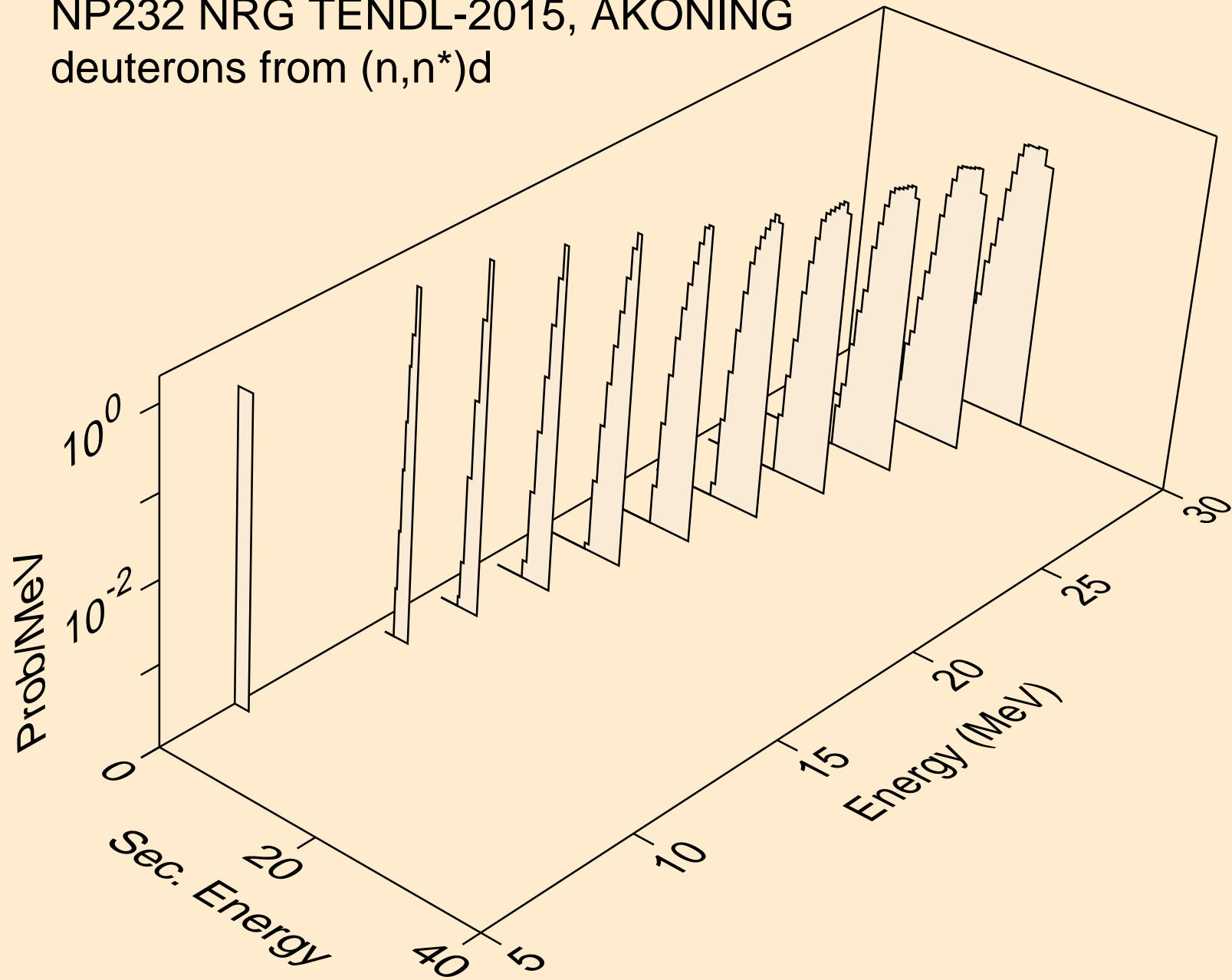
NP232 NRG TENDL-2015, AKONING
deuterons from (n,x)



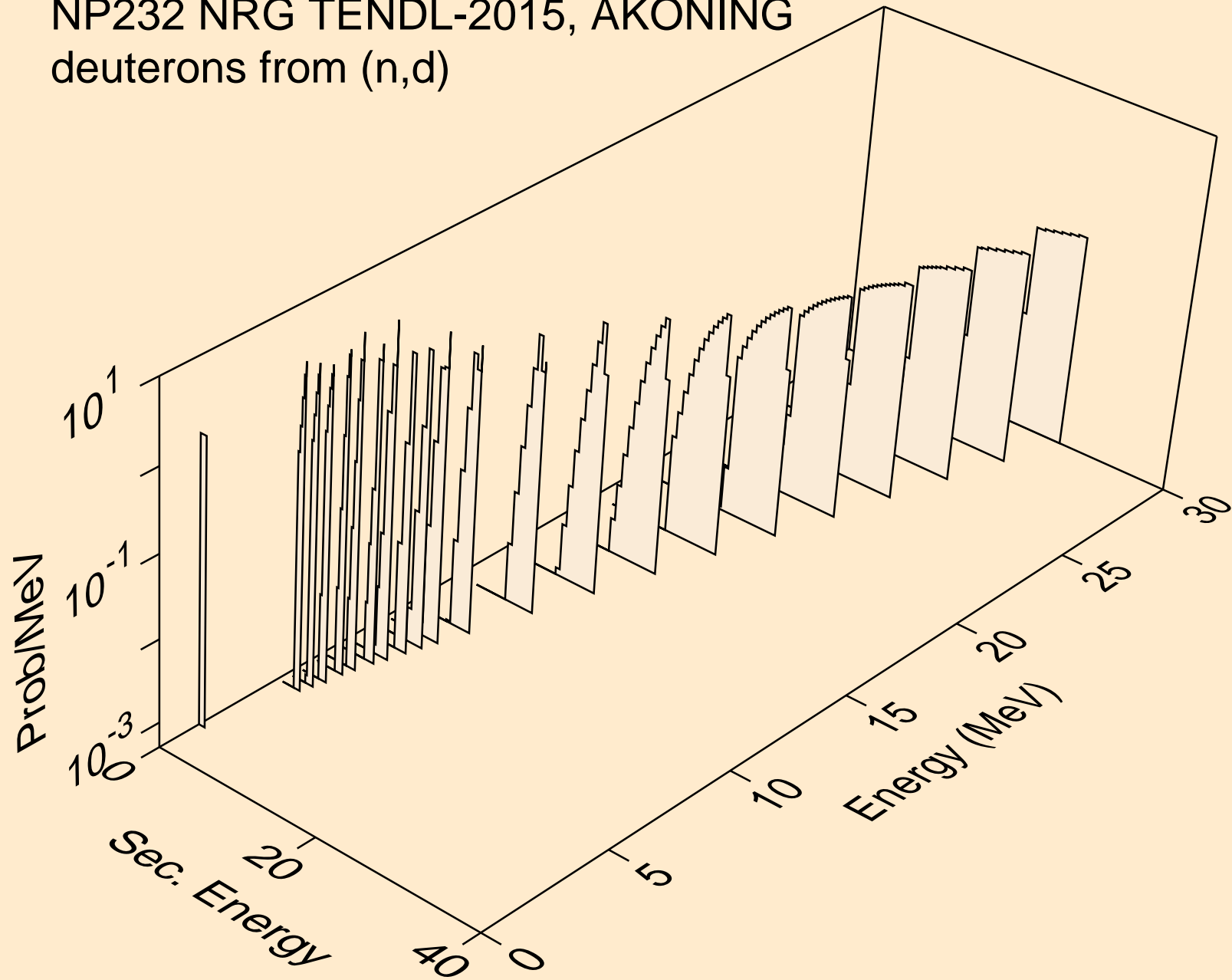
NP232 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



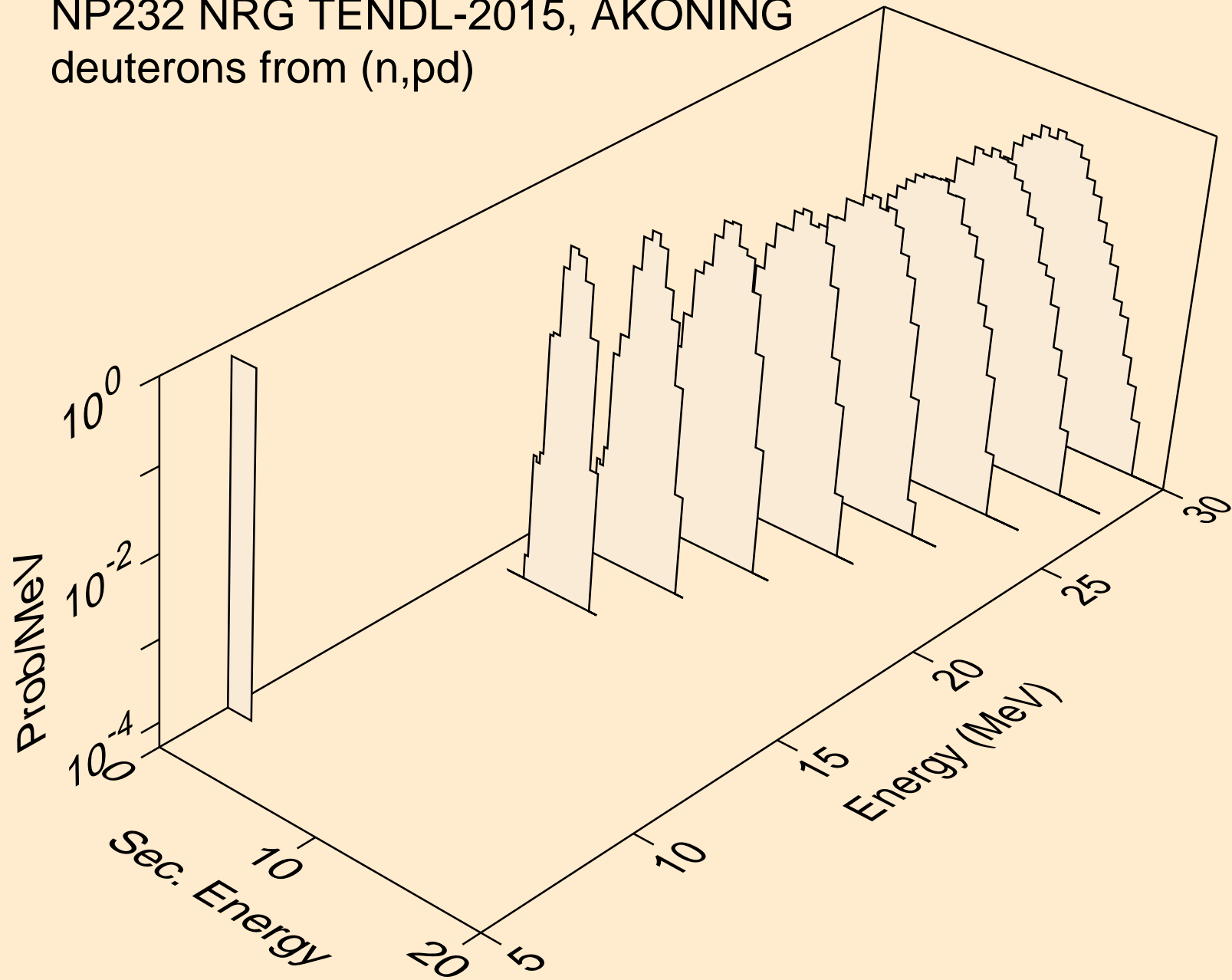
NP232 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



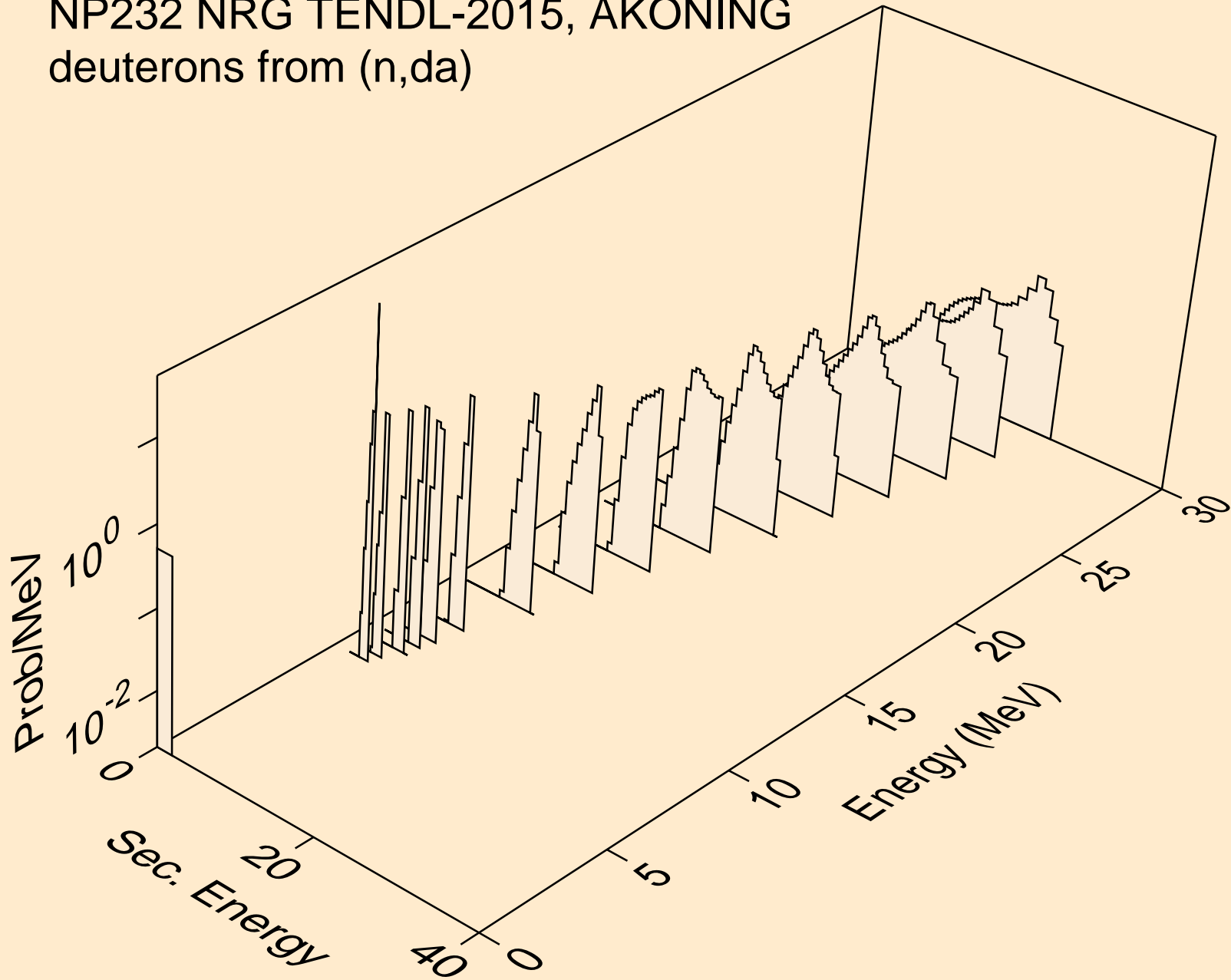
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deuterons from (n,d)



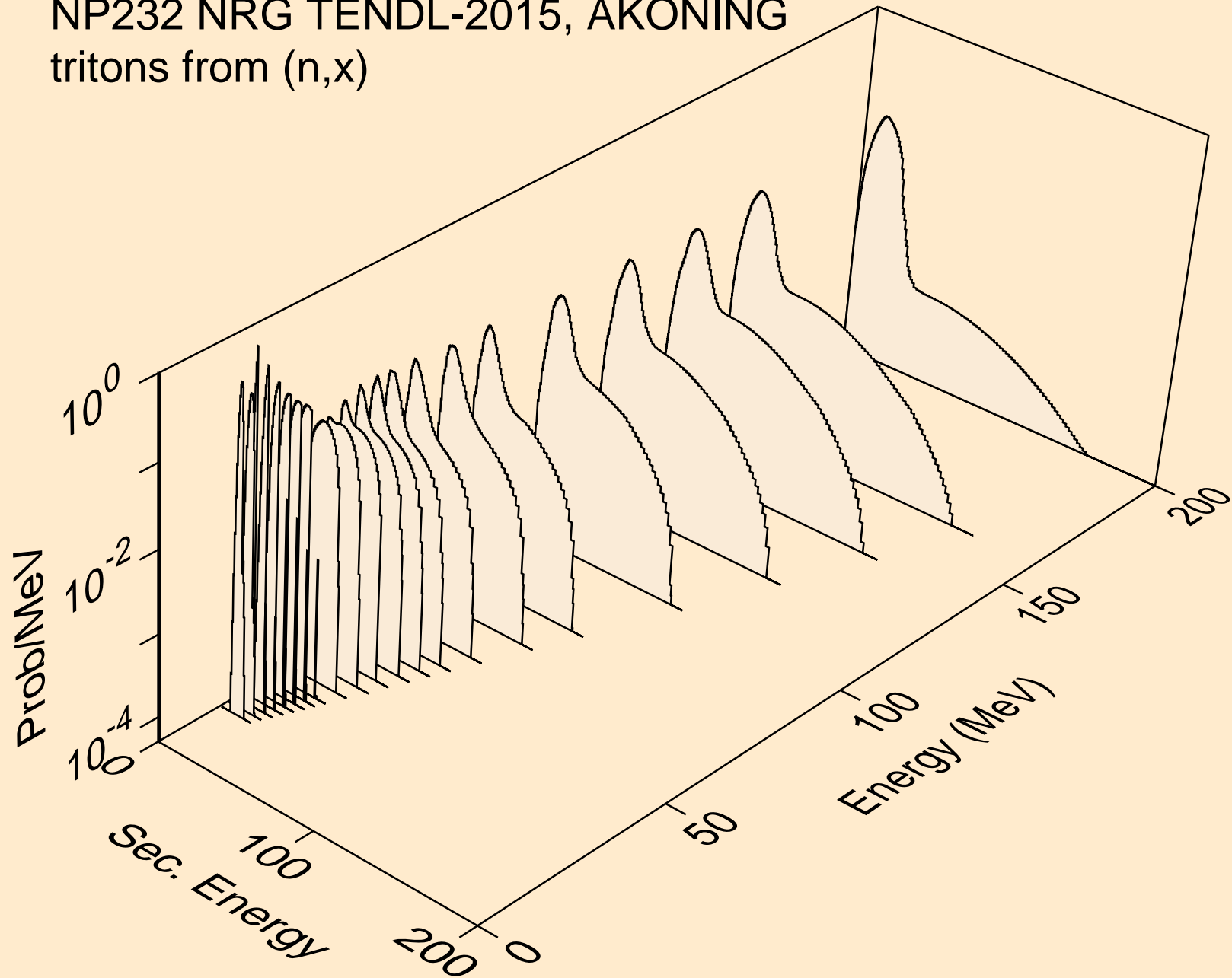
NP232 NRG TENDL-2015, AKONING
deuterons from (n,pd)



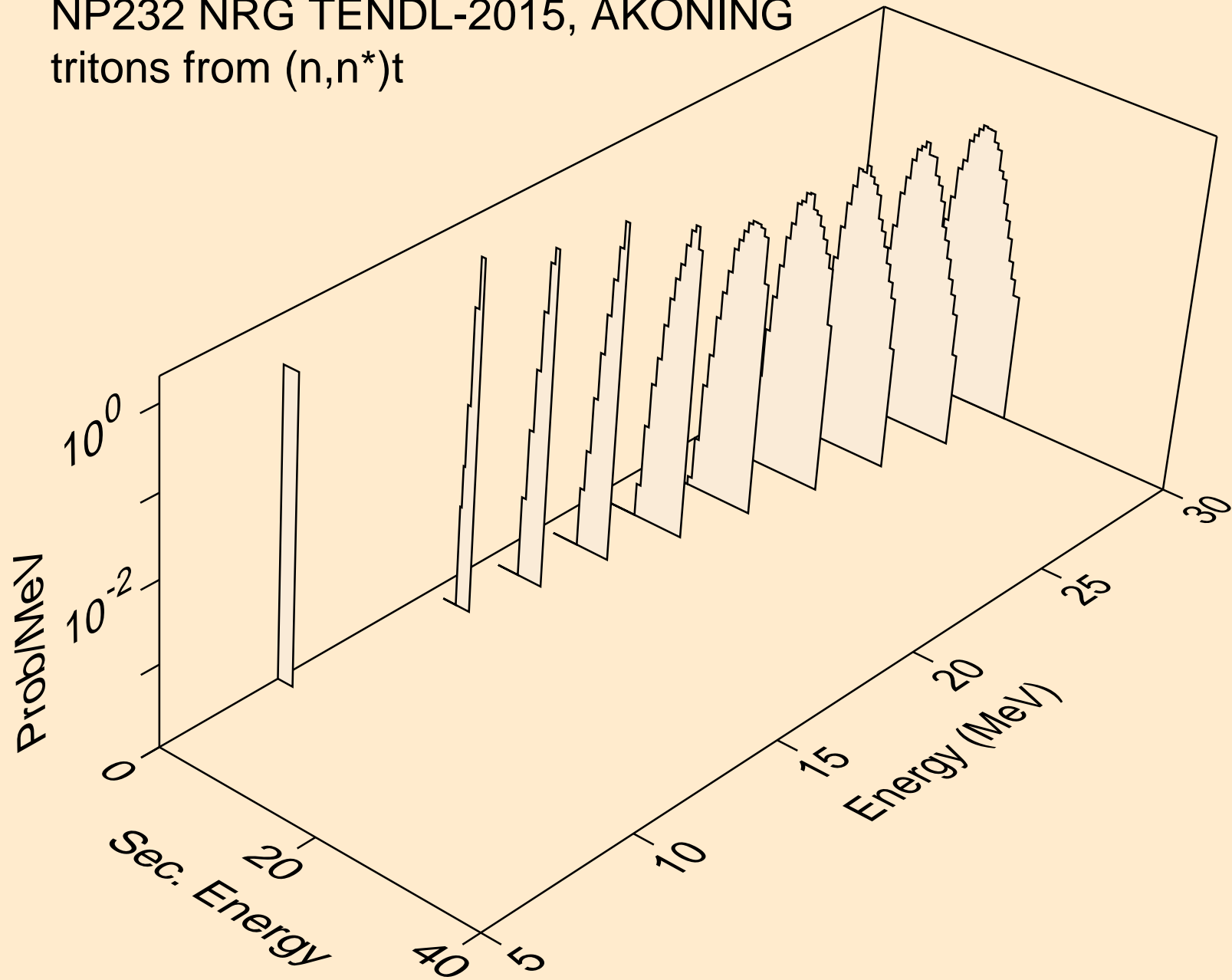
NP232 NRG TENDL-2015, AKONING
deuterons from (n,da)



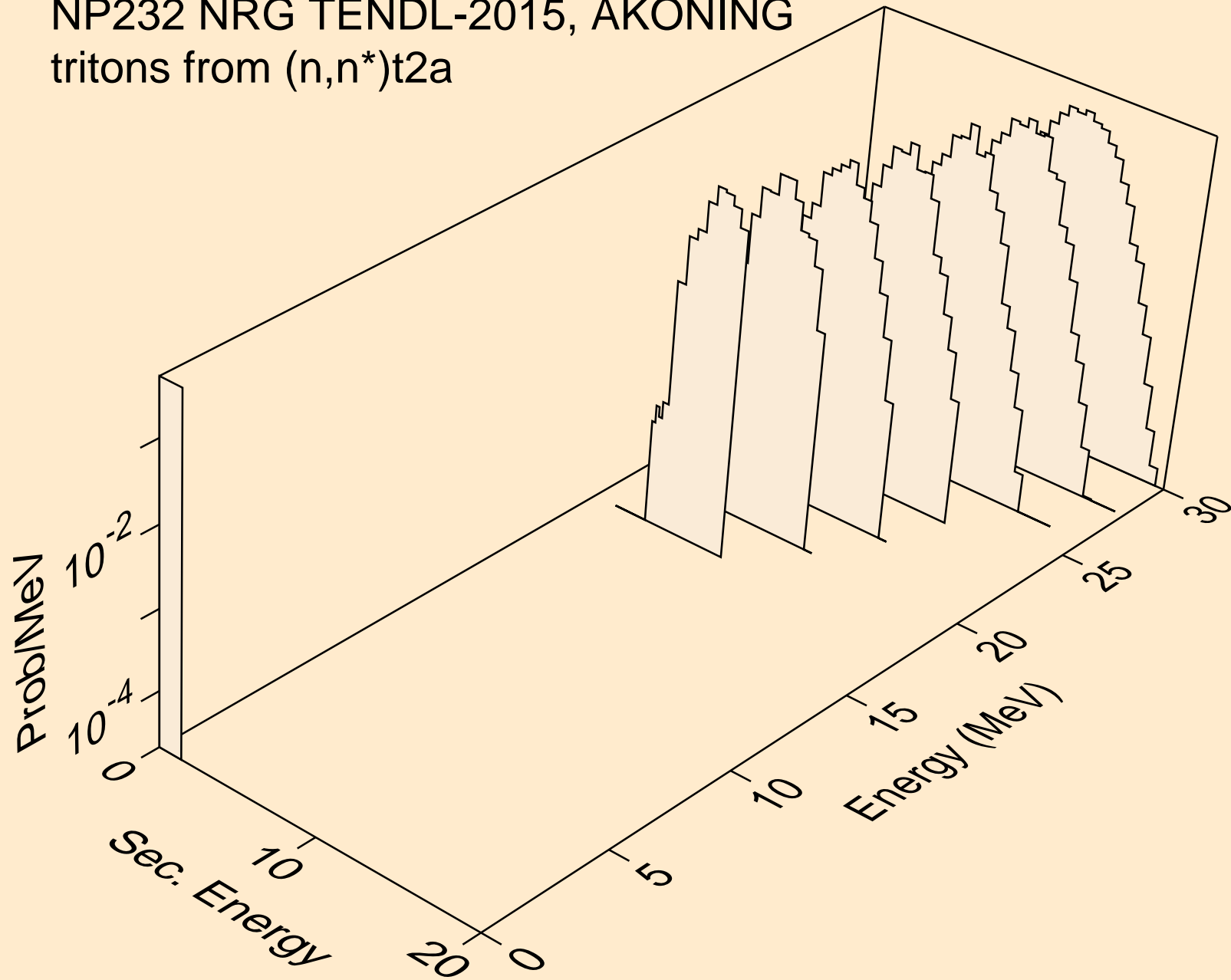
NP232 NRG TENDL-2015, AKONING
tritons from (n,x)



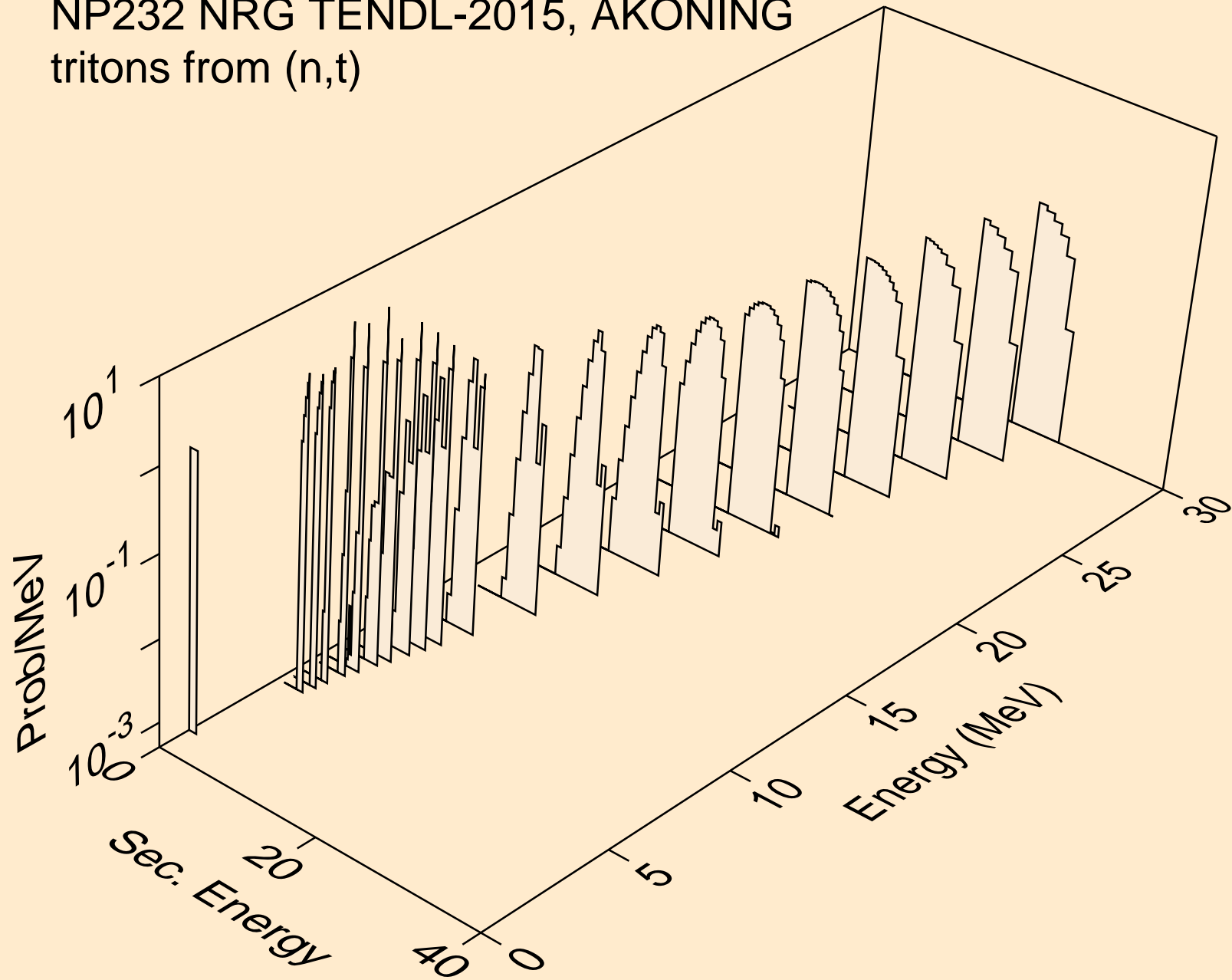
NP232 NRG TENDL-2015, AKONING
tritons from (n,n*)t



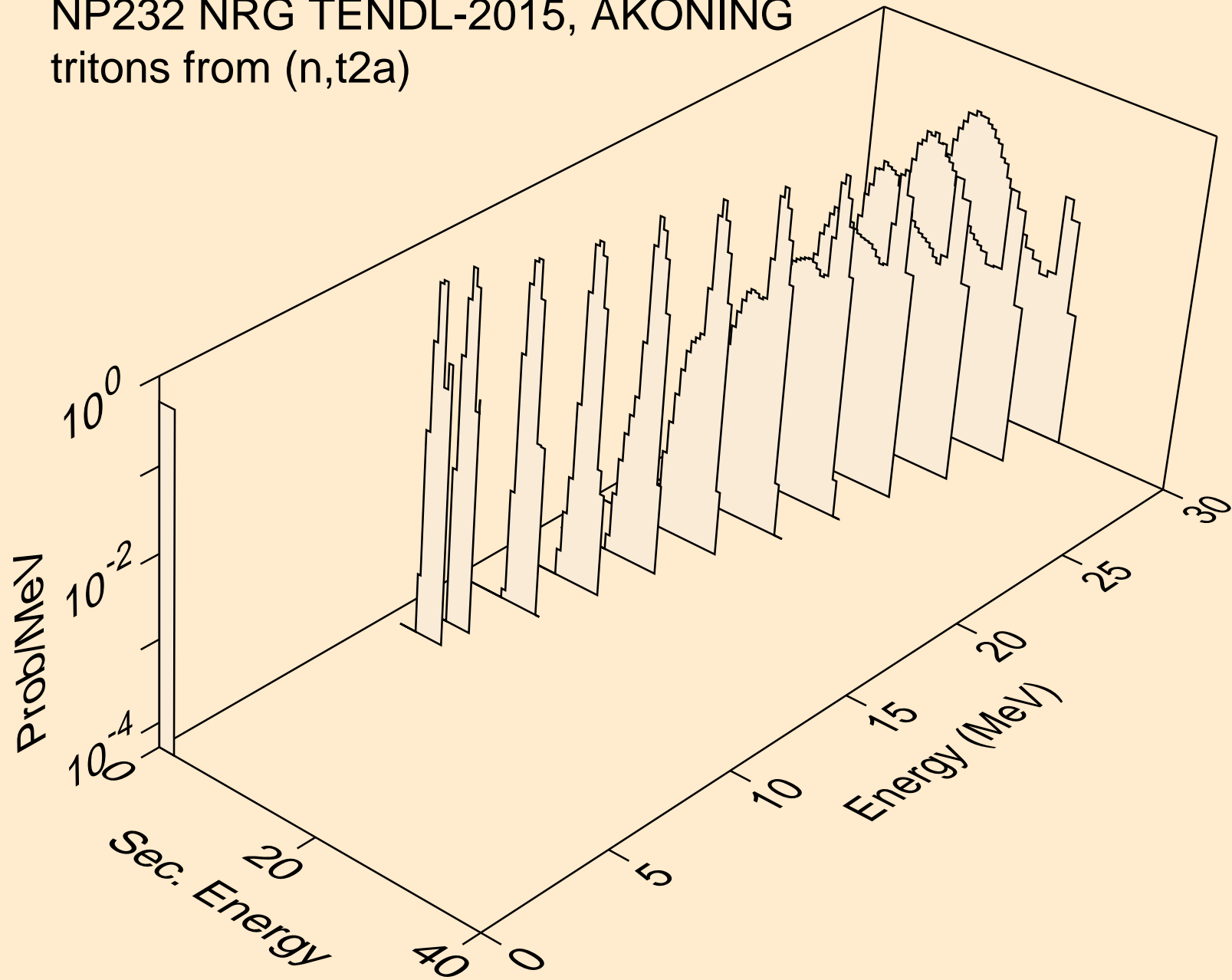
NP232 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



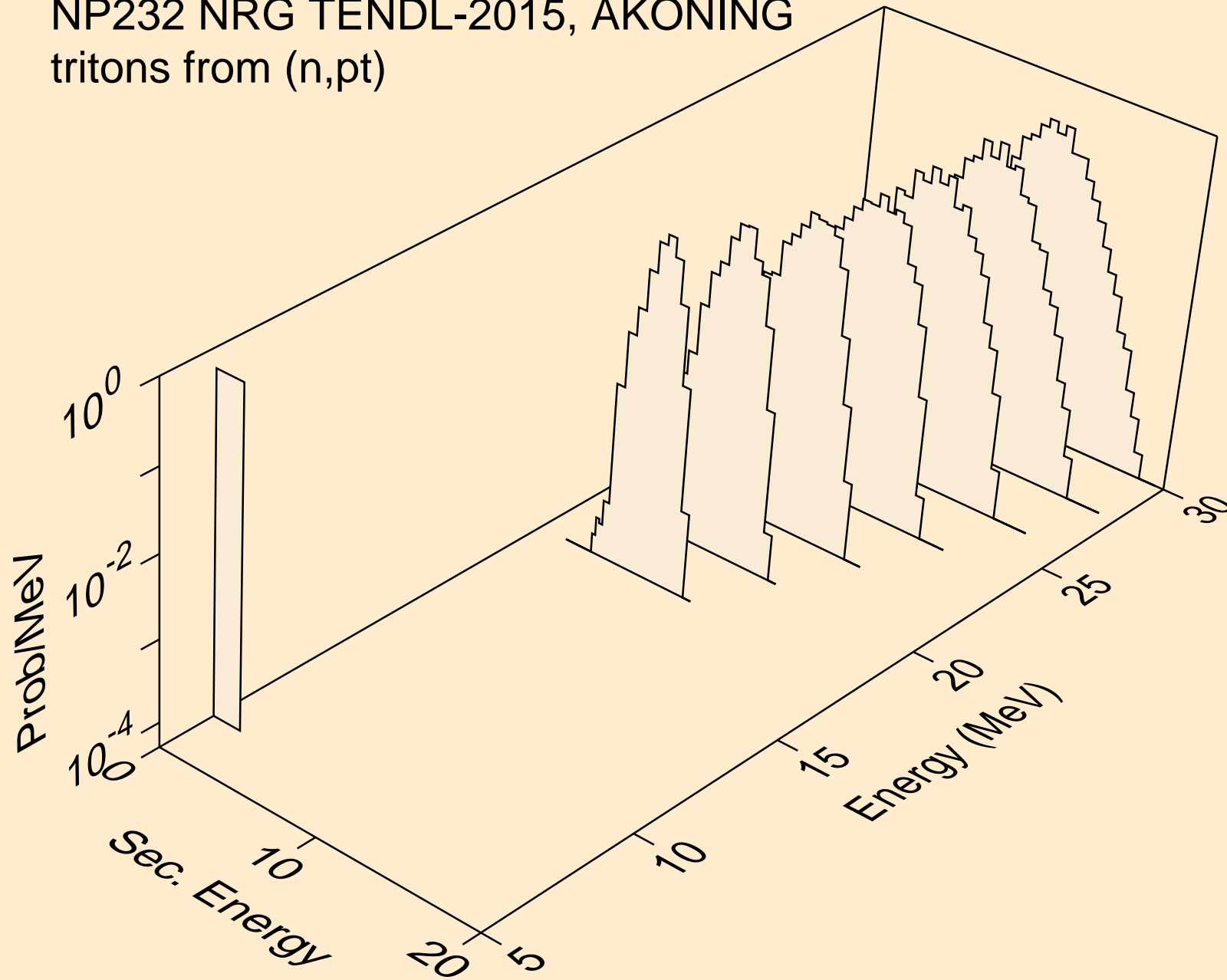
NP232 NRG TENDL-2015, AKONING
tritons from (n,t)



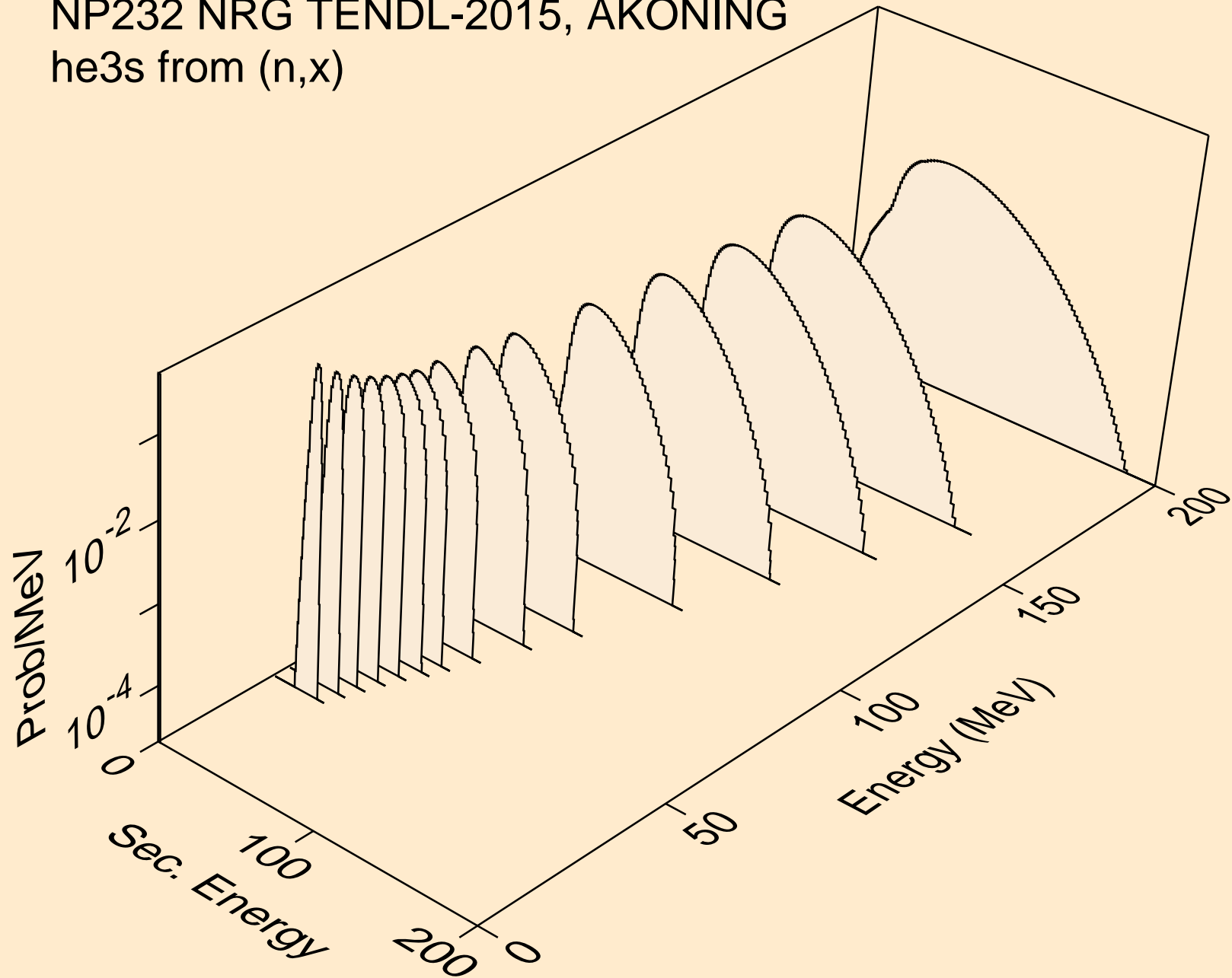
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tritons from (n,t2a)



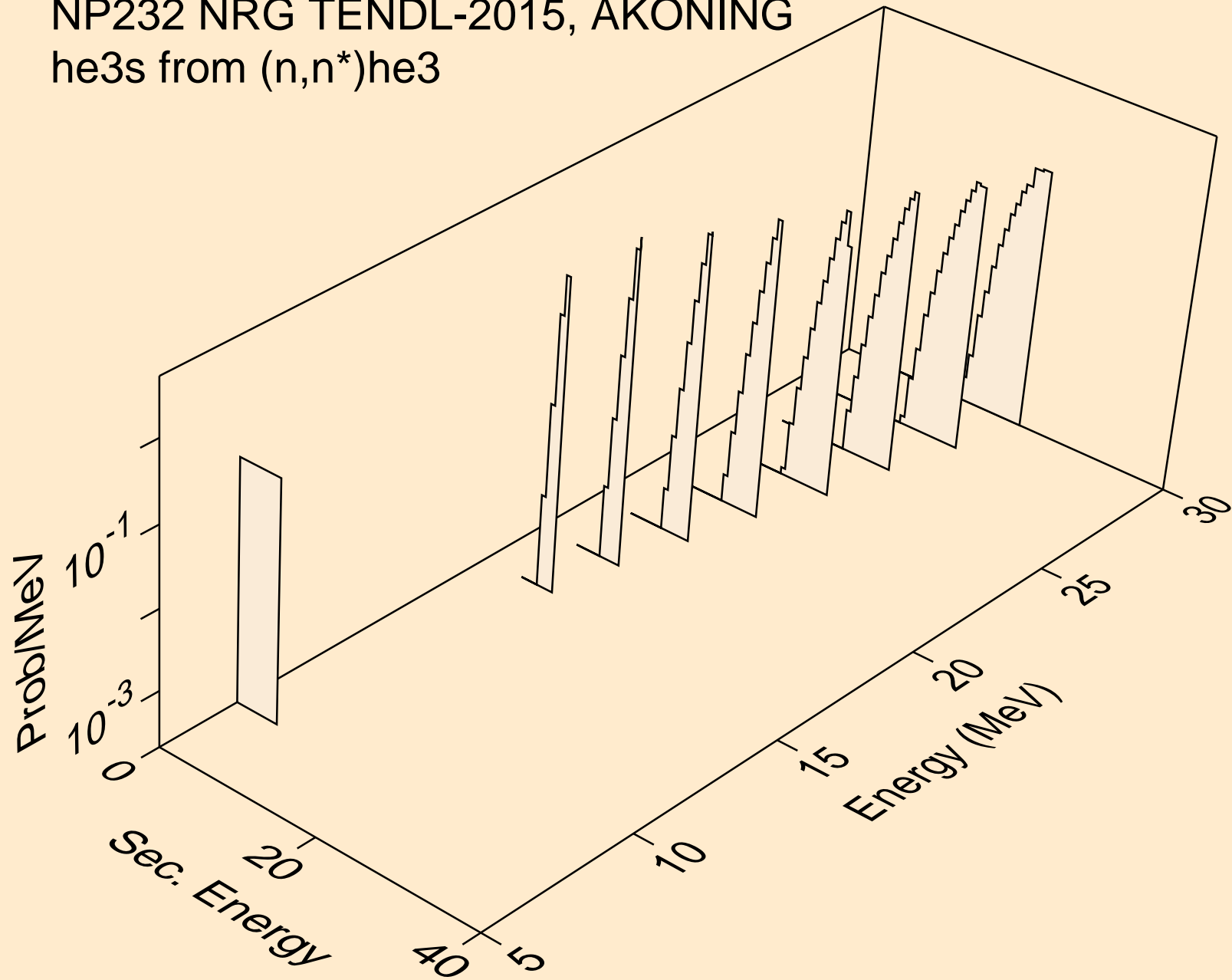
NP232 NRG TENDL-2015, AKONING
tritons from (n,pt)



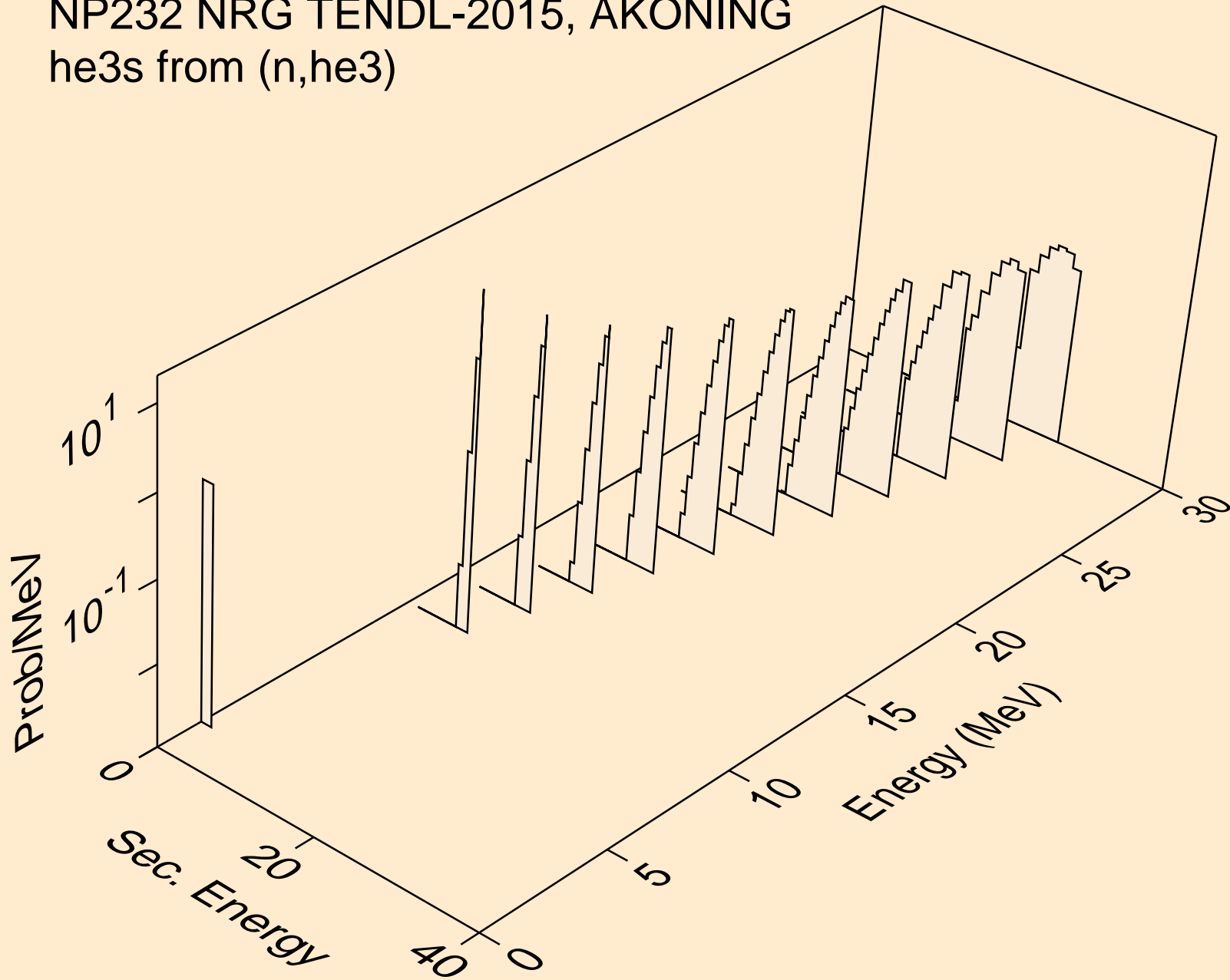
NP232 NRG TENDL-2015, AKONING
he3s from (n,x)



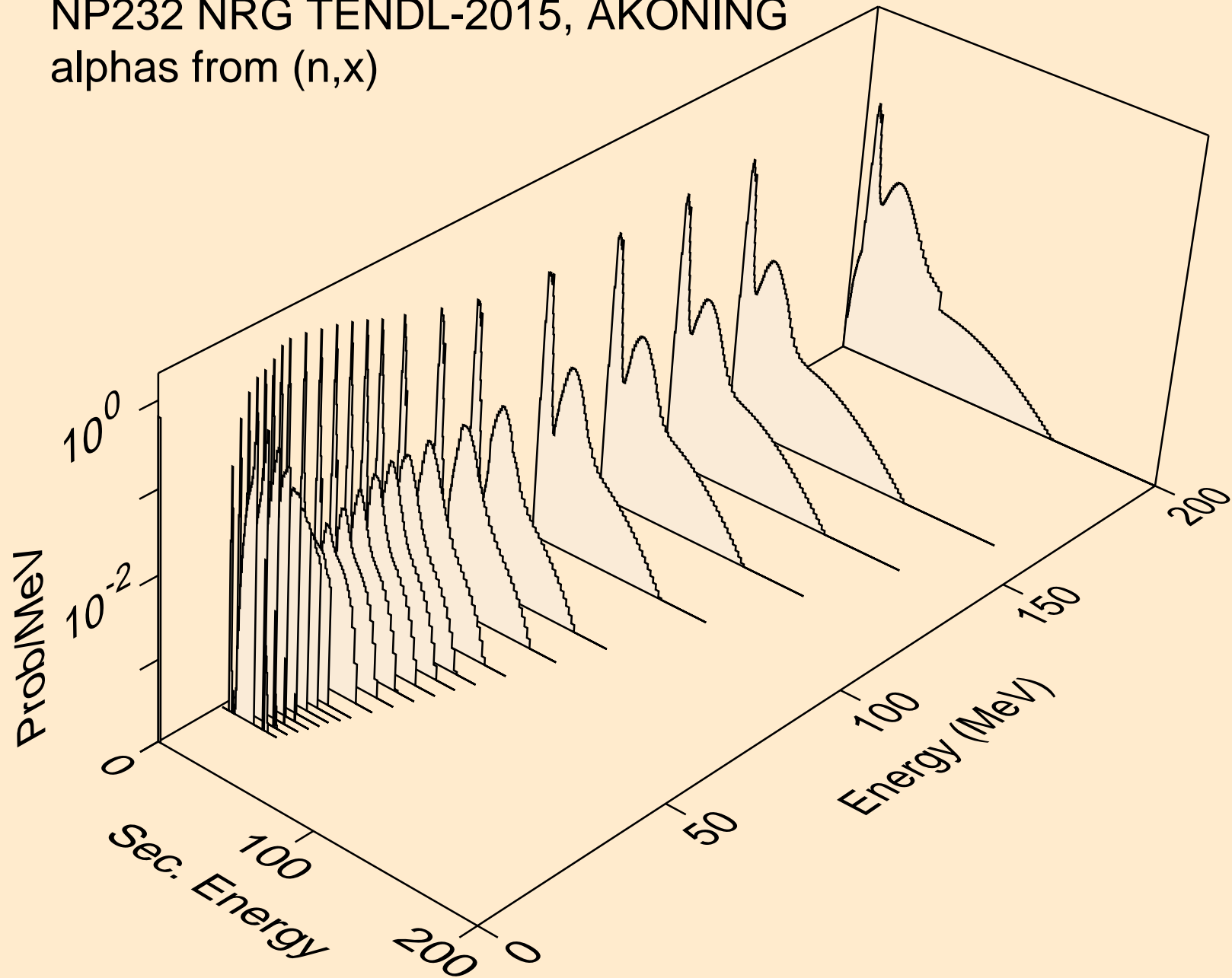
NP232 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



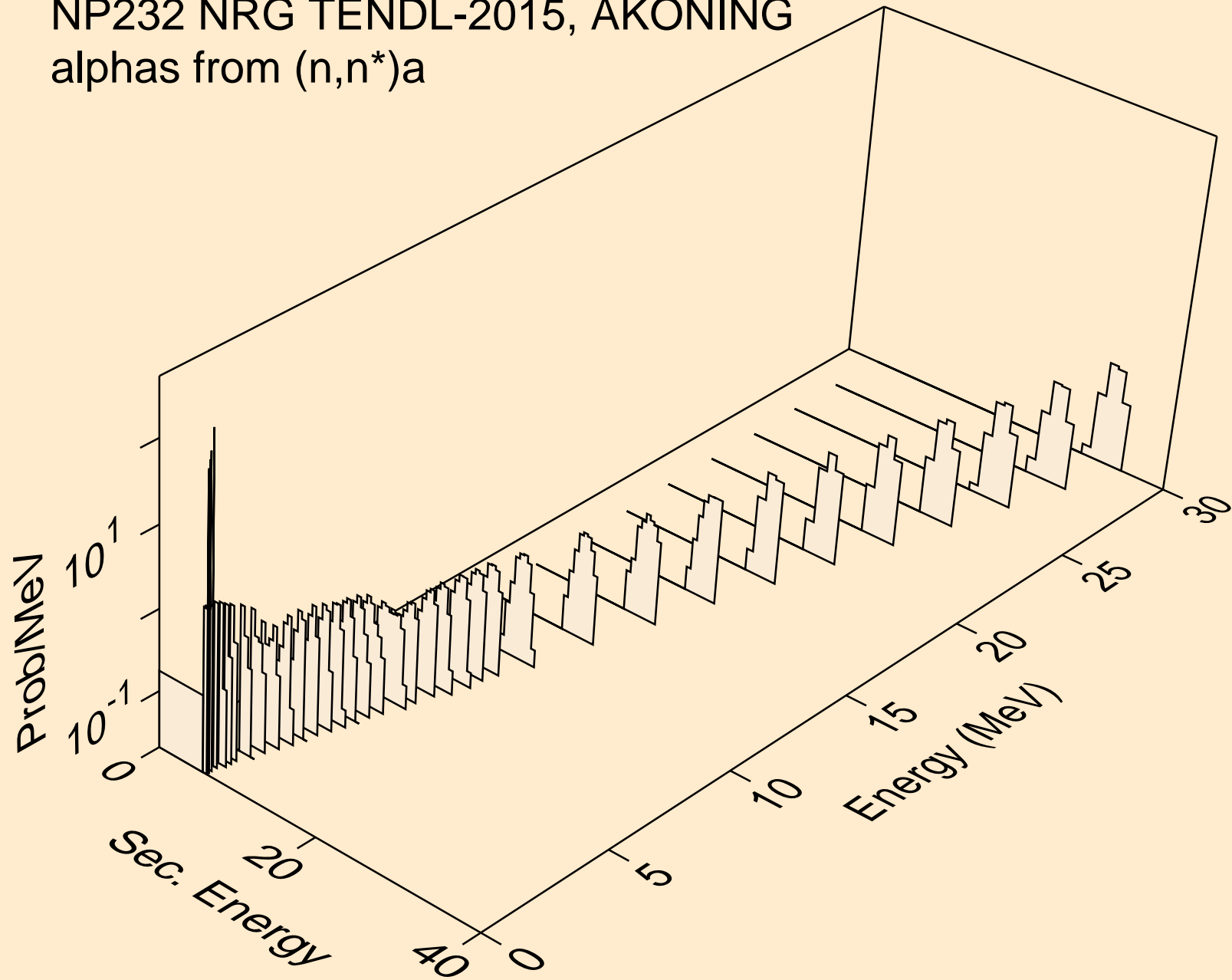
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he3s from (n,he3)



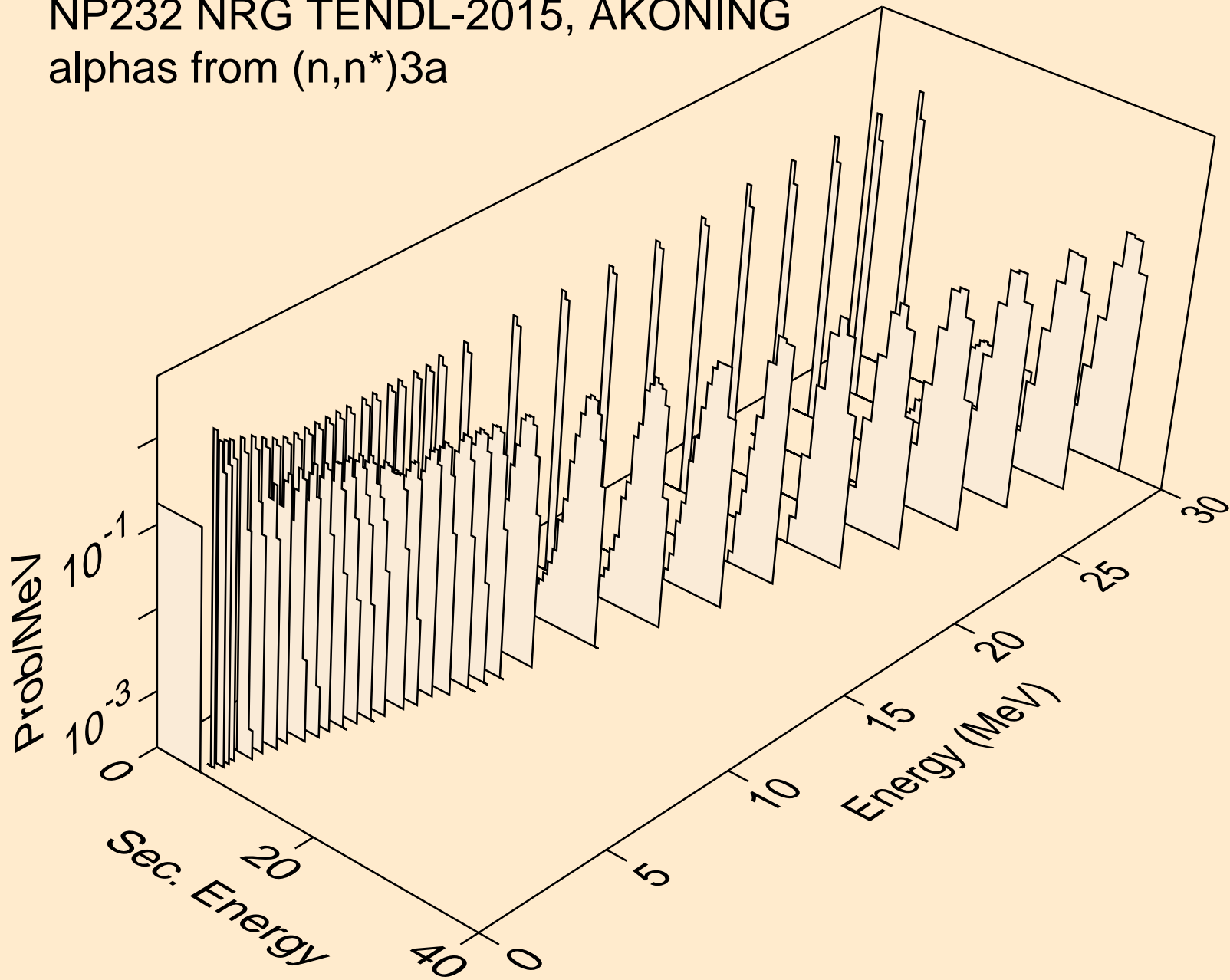
NP232 NRG TENDL-2015, AKONING
alphas from (n,x)



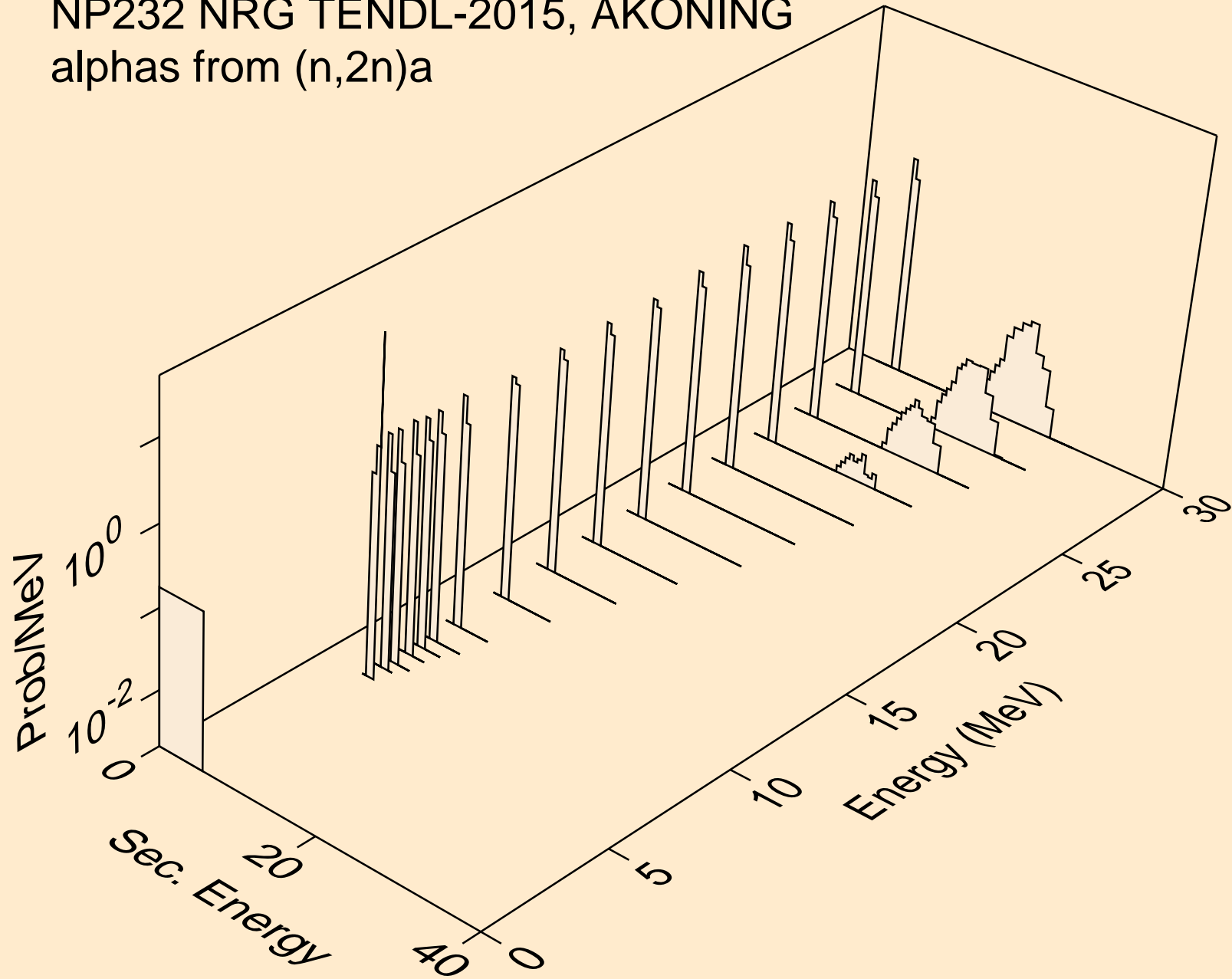
NP232 NRG TENDL-2015, AKONING
alphas from (n,n*)a



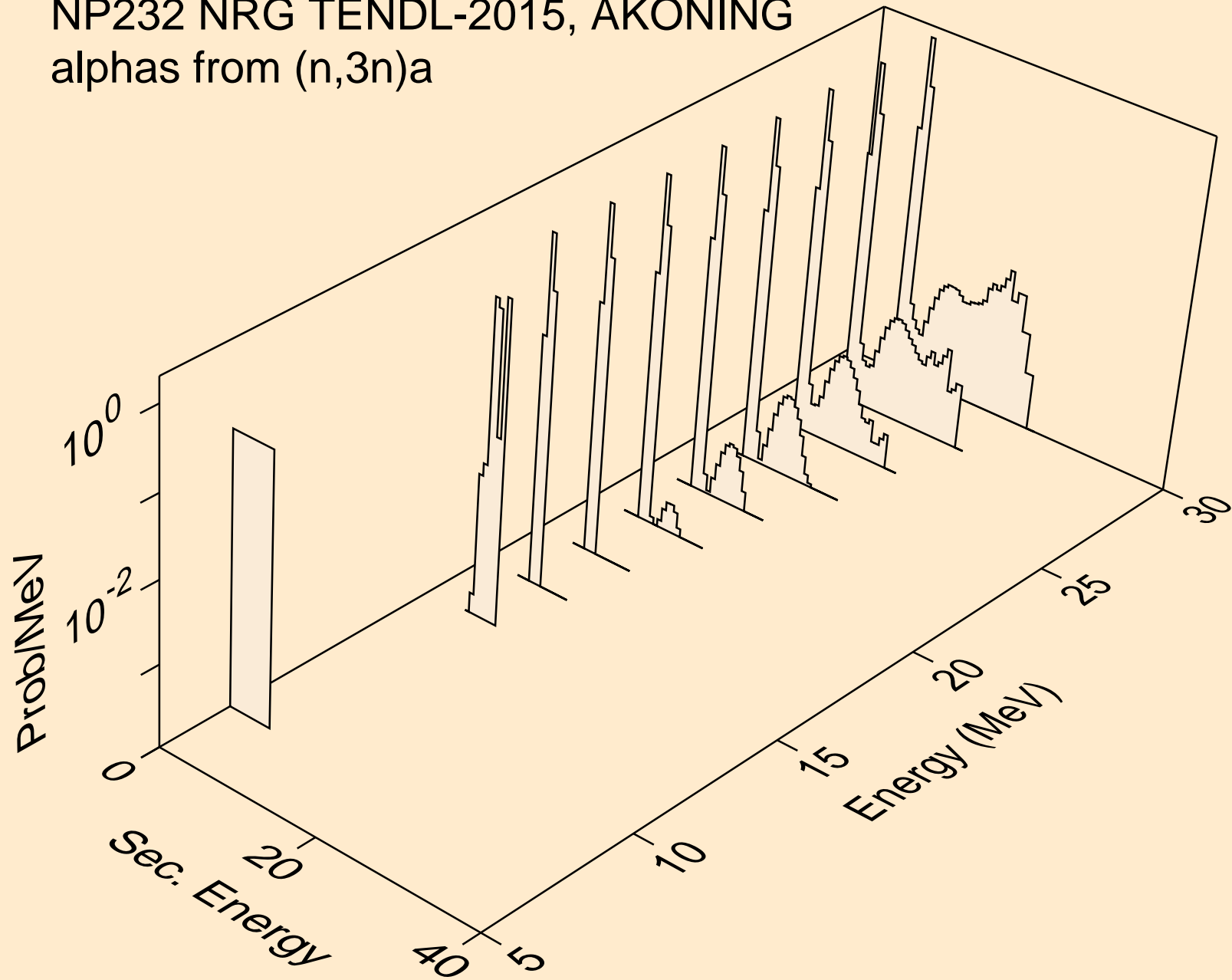
NP232 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



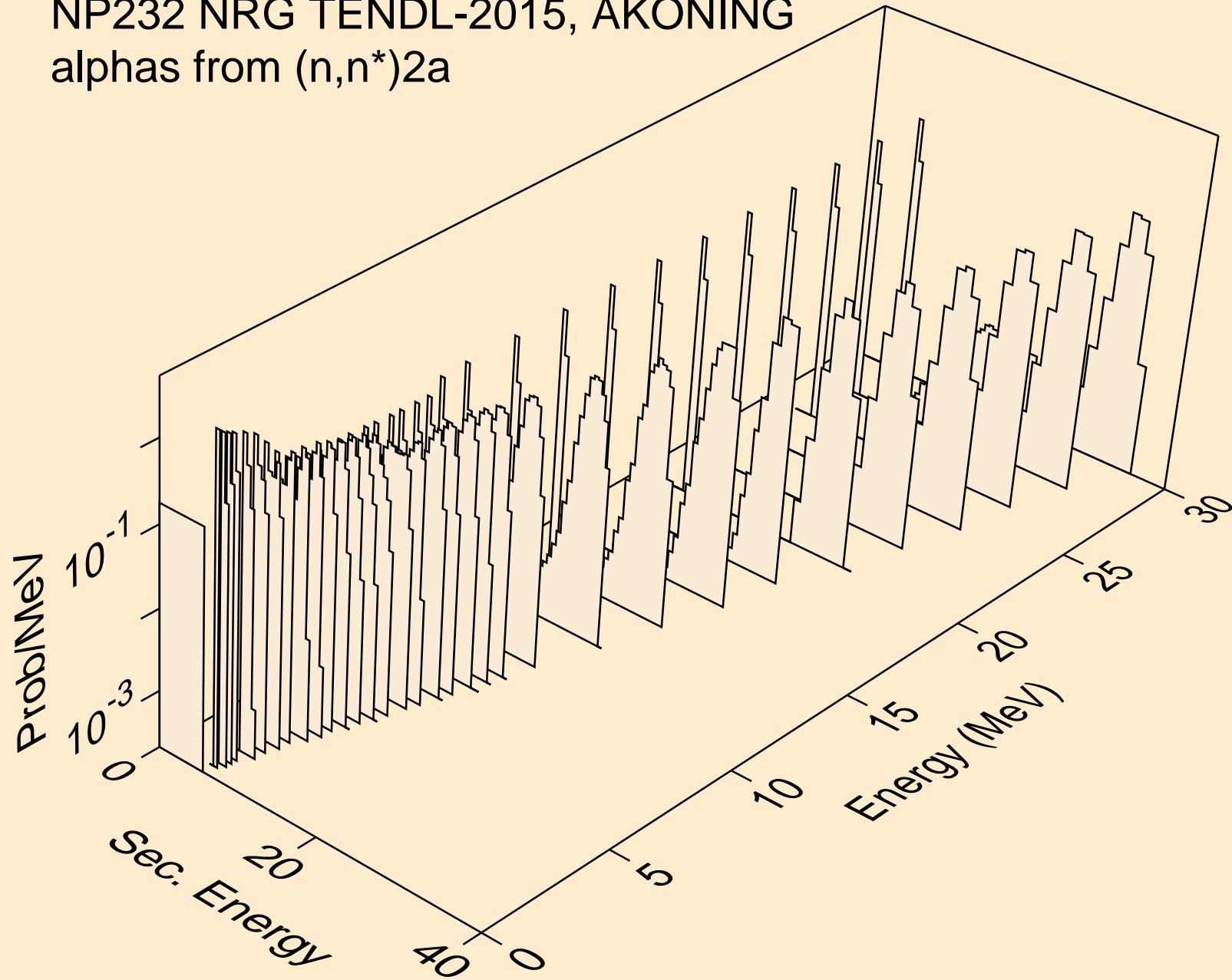
NP232 NRG TENDL-2015, AKONING
alphas from (n,2n)a



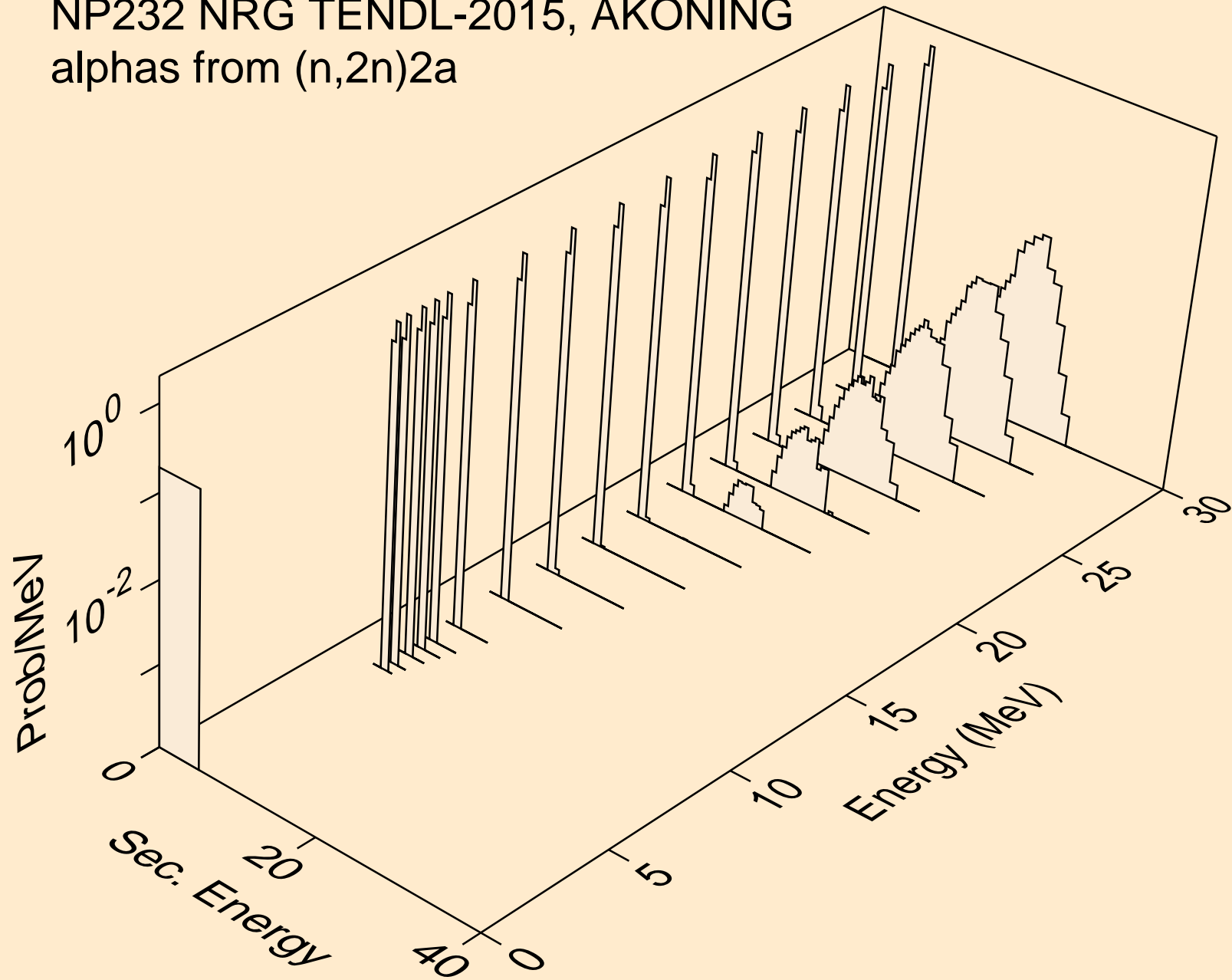
NP232 NRG TENDL-2015, AKONING
alphas from (n,3n)a



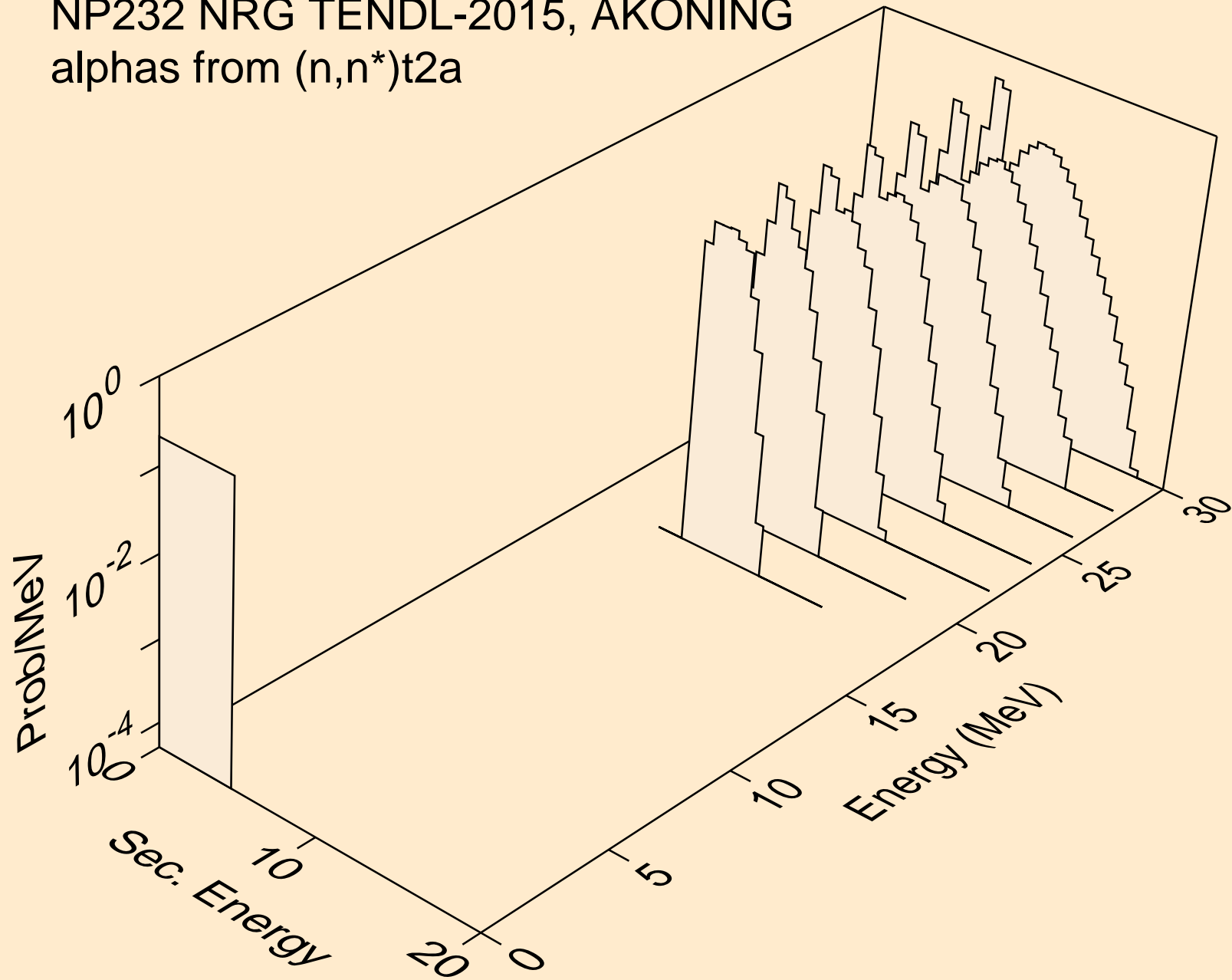
NP232 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



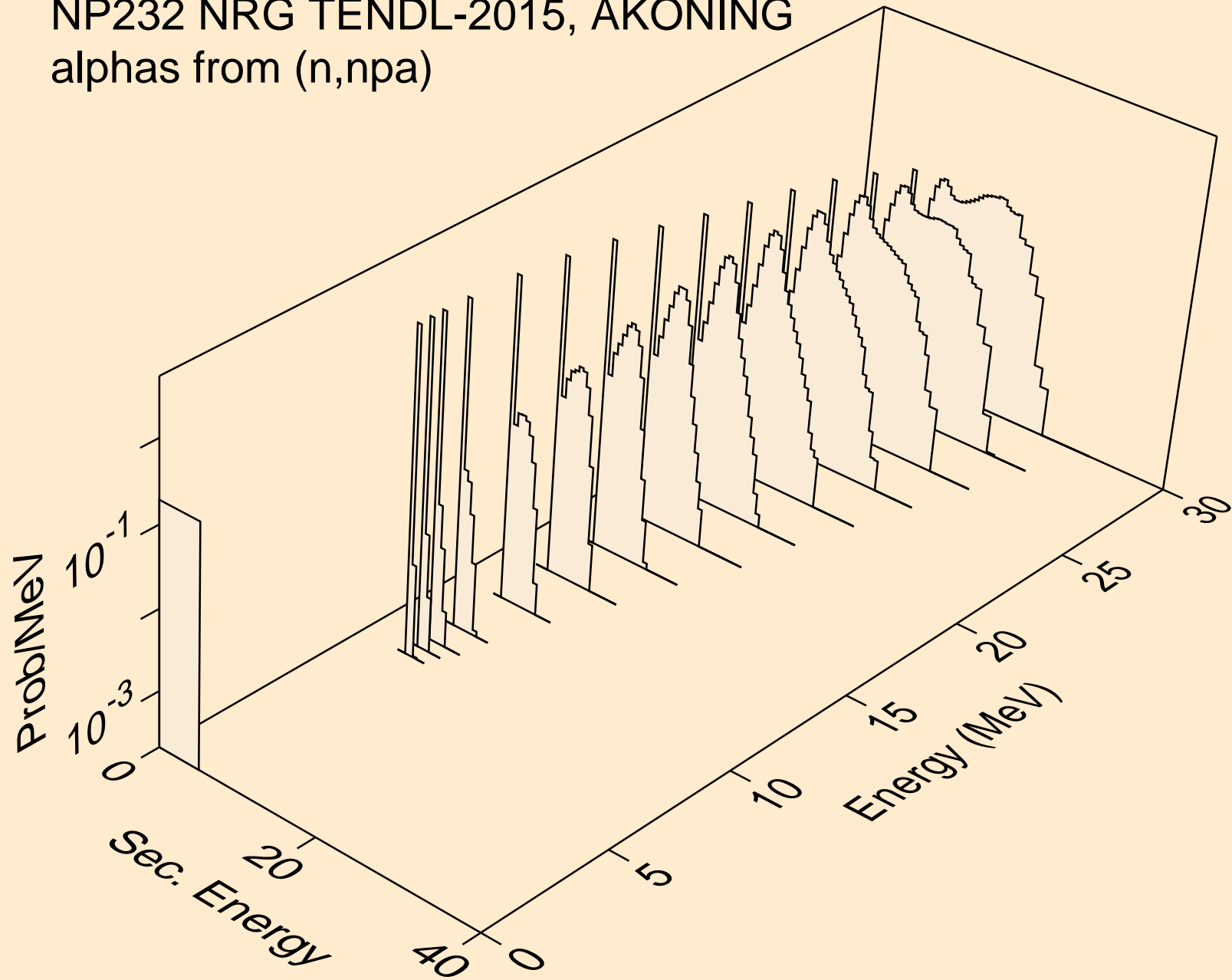
NP232 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



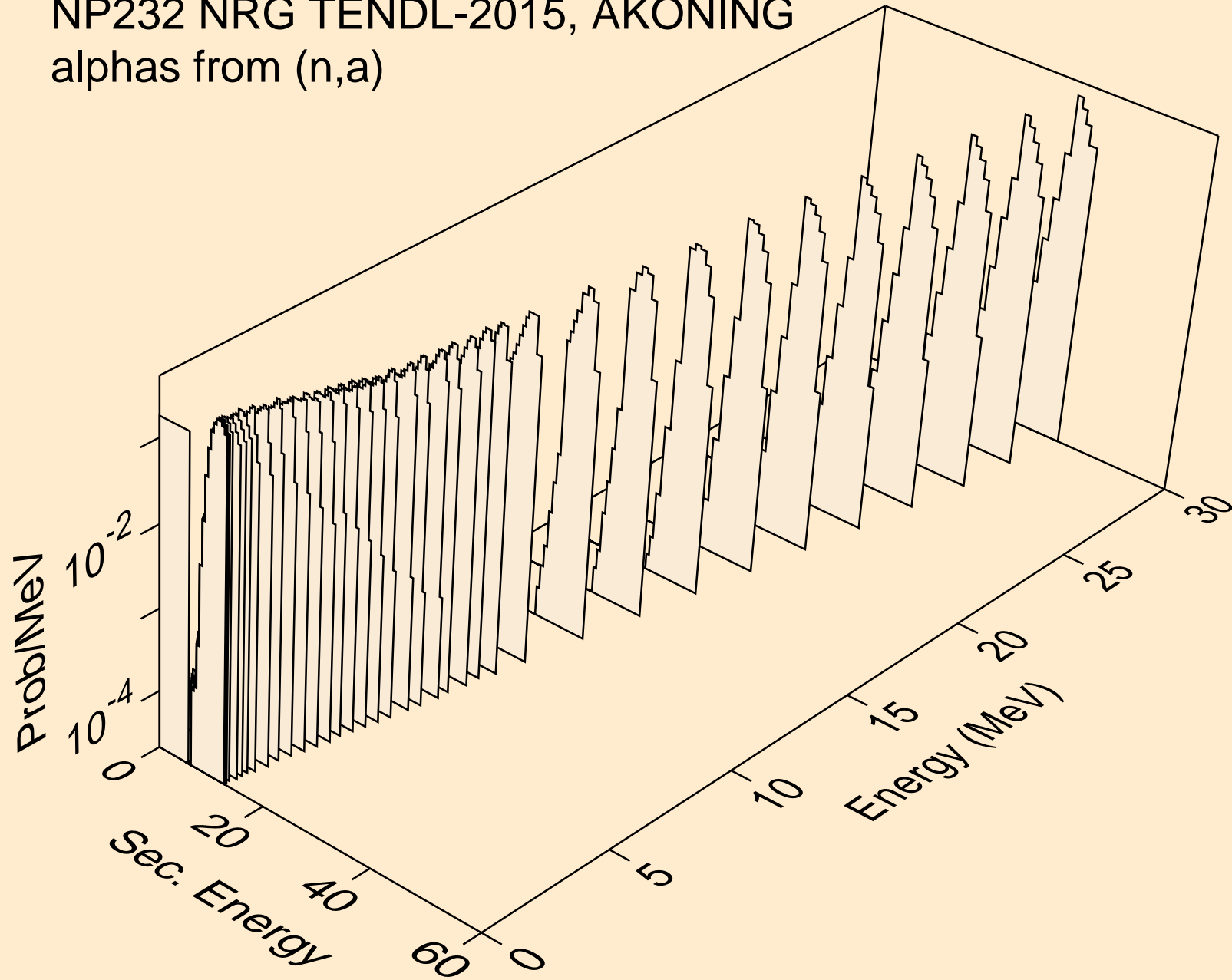
NP232 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



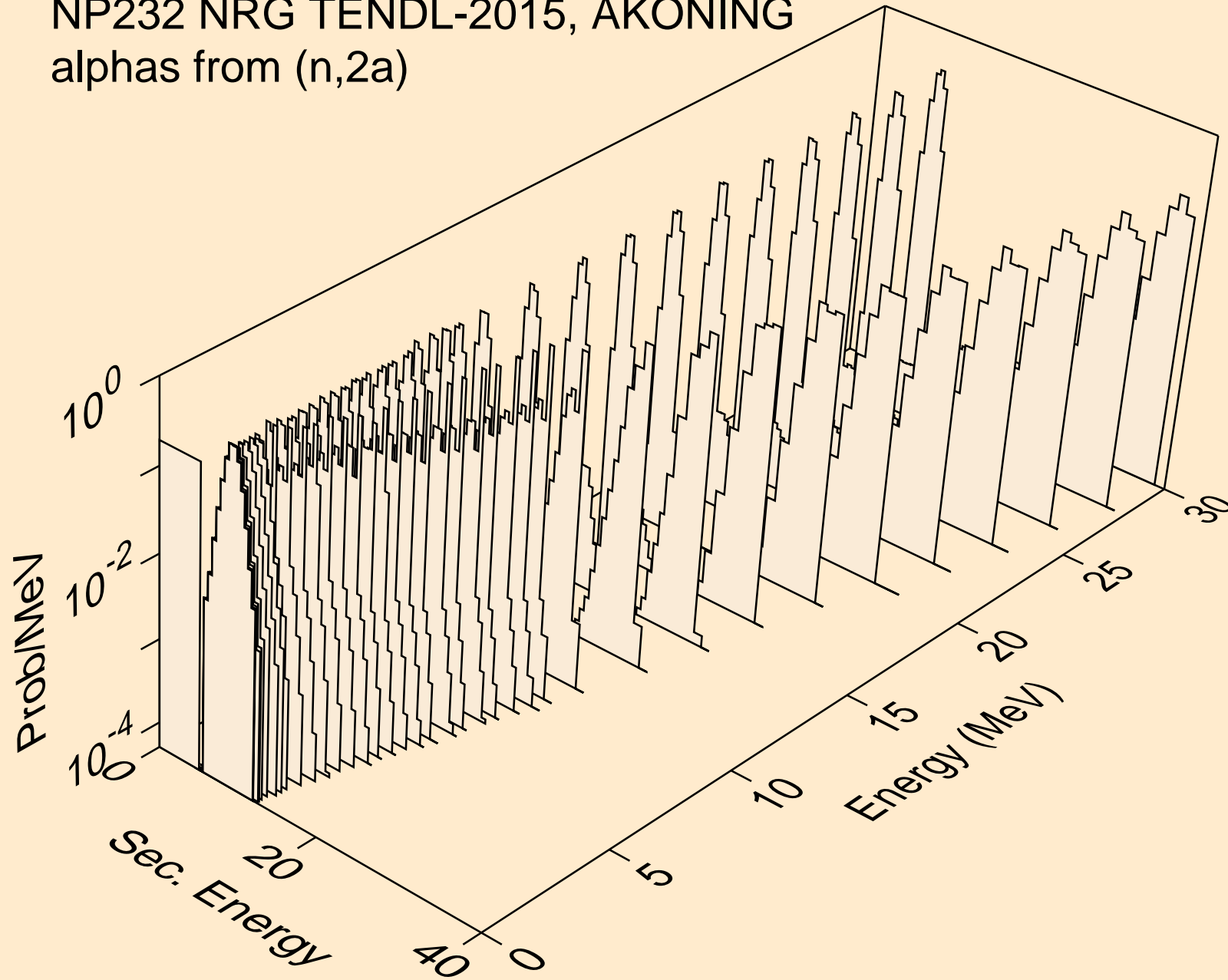
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alphas from (n,npa)



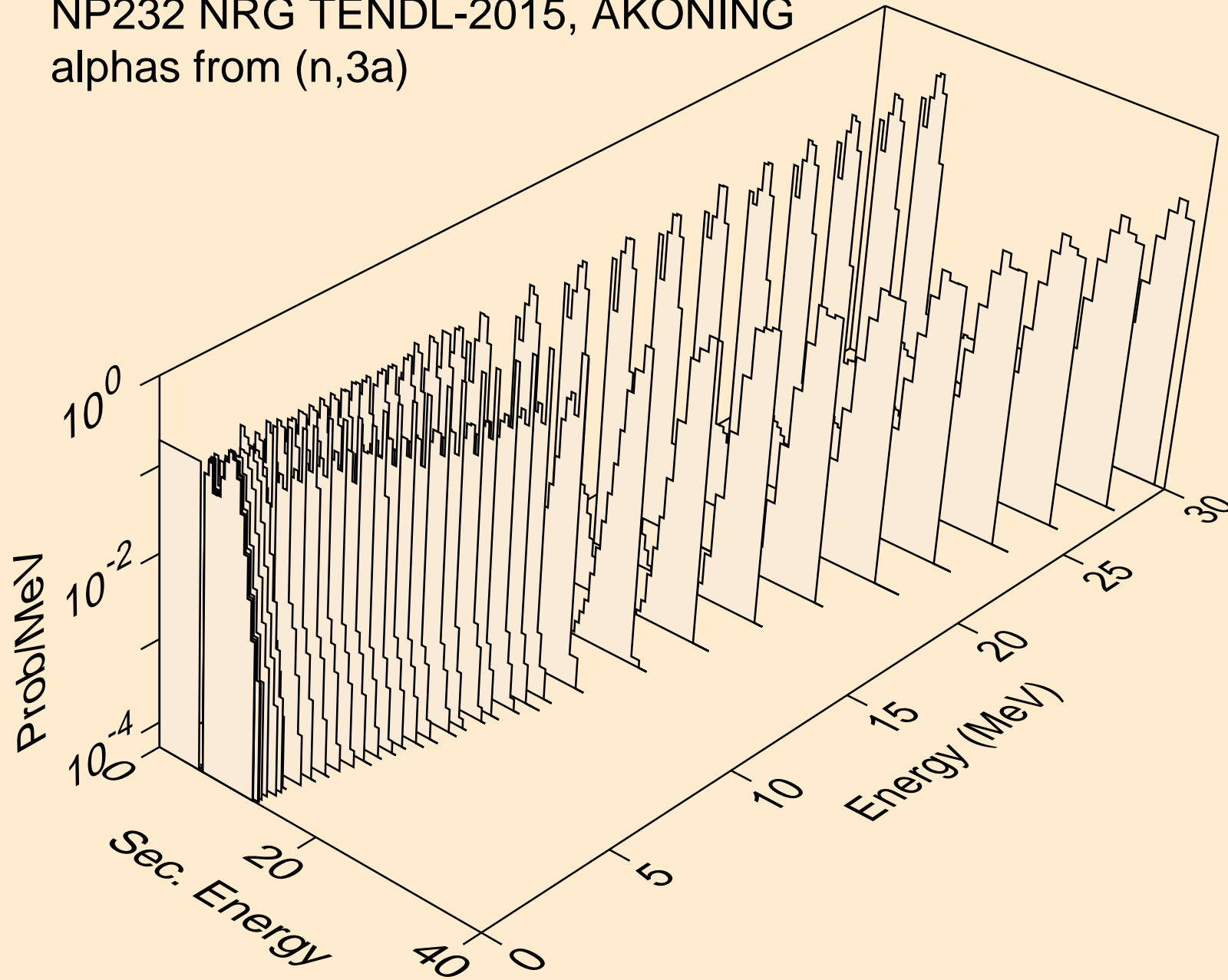
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alphas from (n,a)



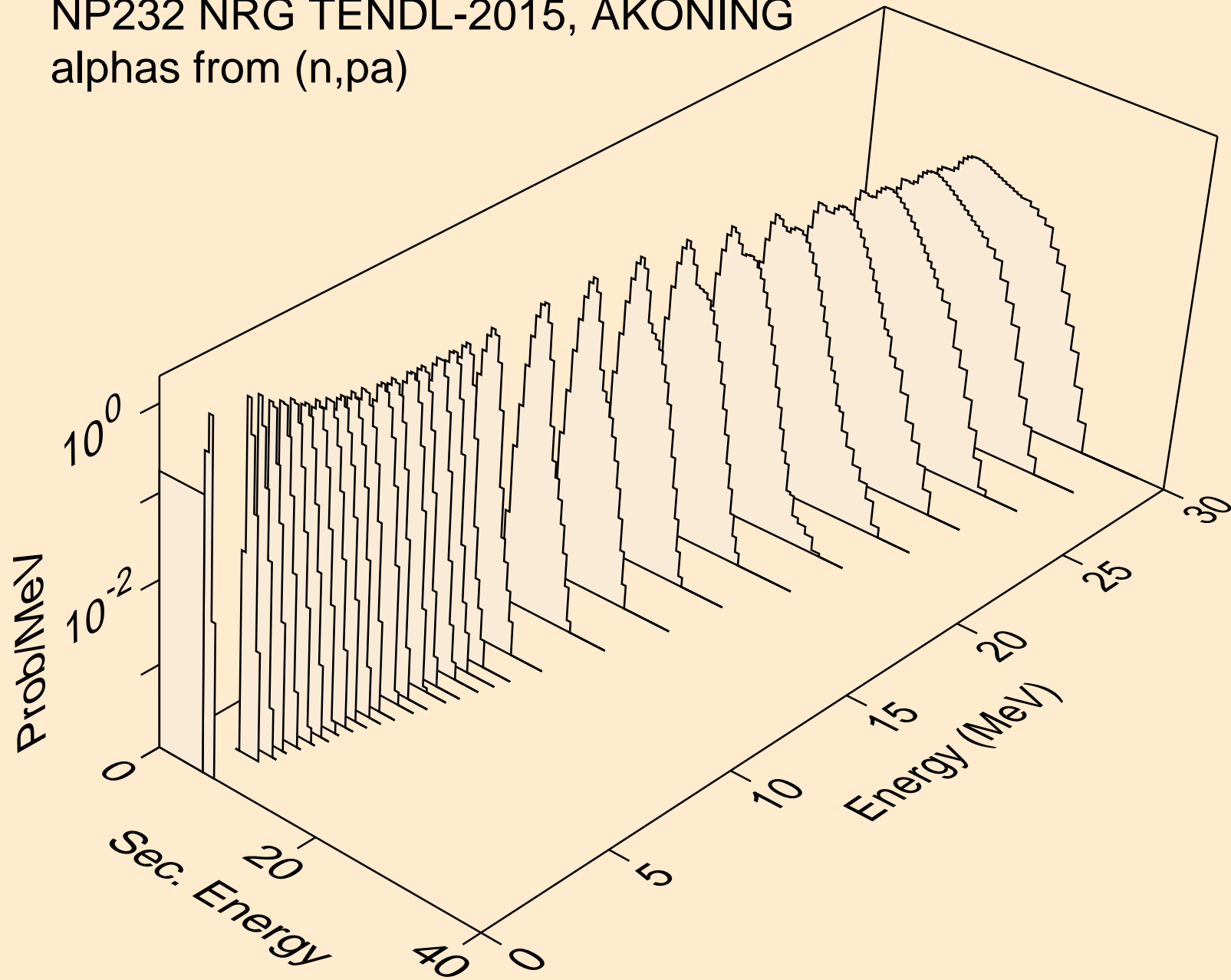
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alphas from (n,2a)



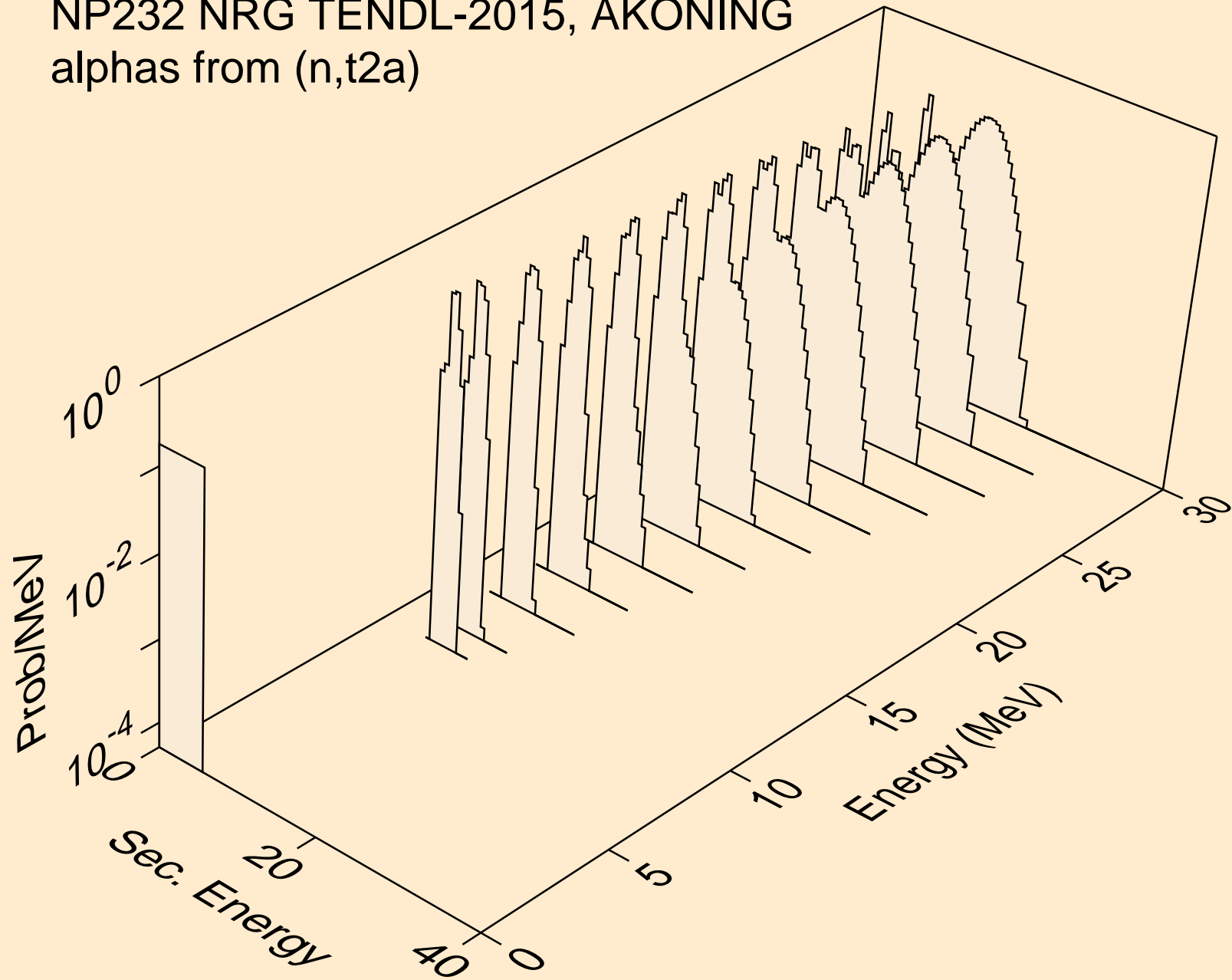
NP232 NRG TENDL-2015, AKONING
alphas from (n,3a)



NP232 NRG TENDL-2015, AKONING
alphas from (n,pa)



NP232 NRG TENDL-2015, AKONING
alphas from (n,t2a)



NP232 NRG TENDL-2015, AKONING
alphas from (n,da)

