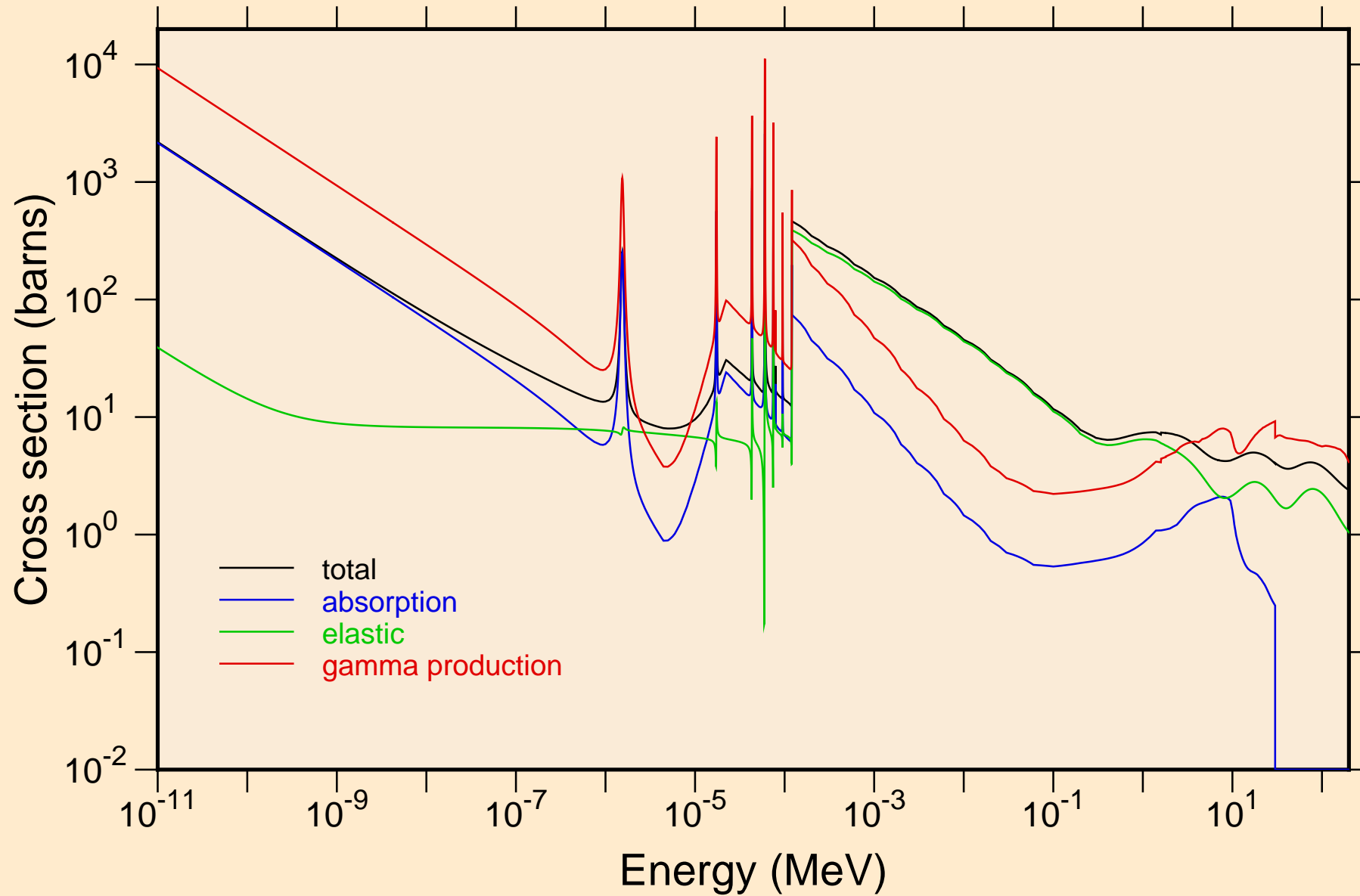


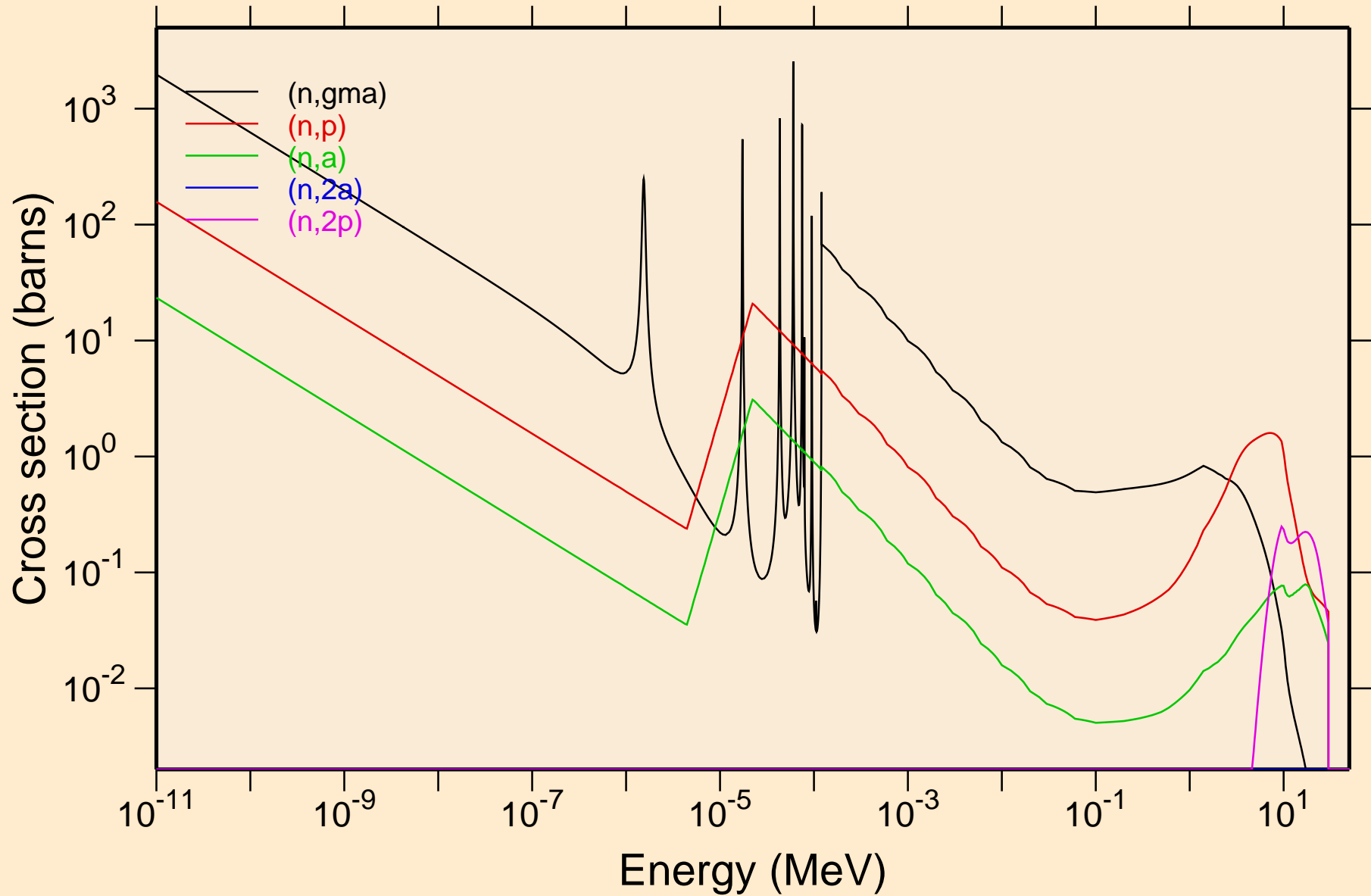
ER150 NRG TENDL-2015, AKONING

Principal cross sections



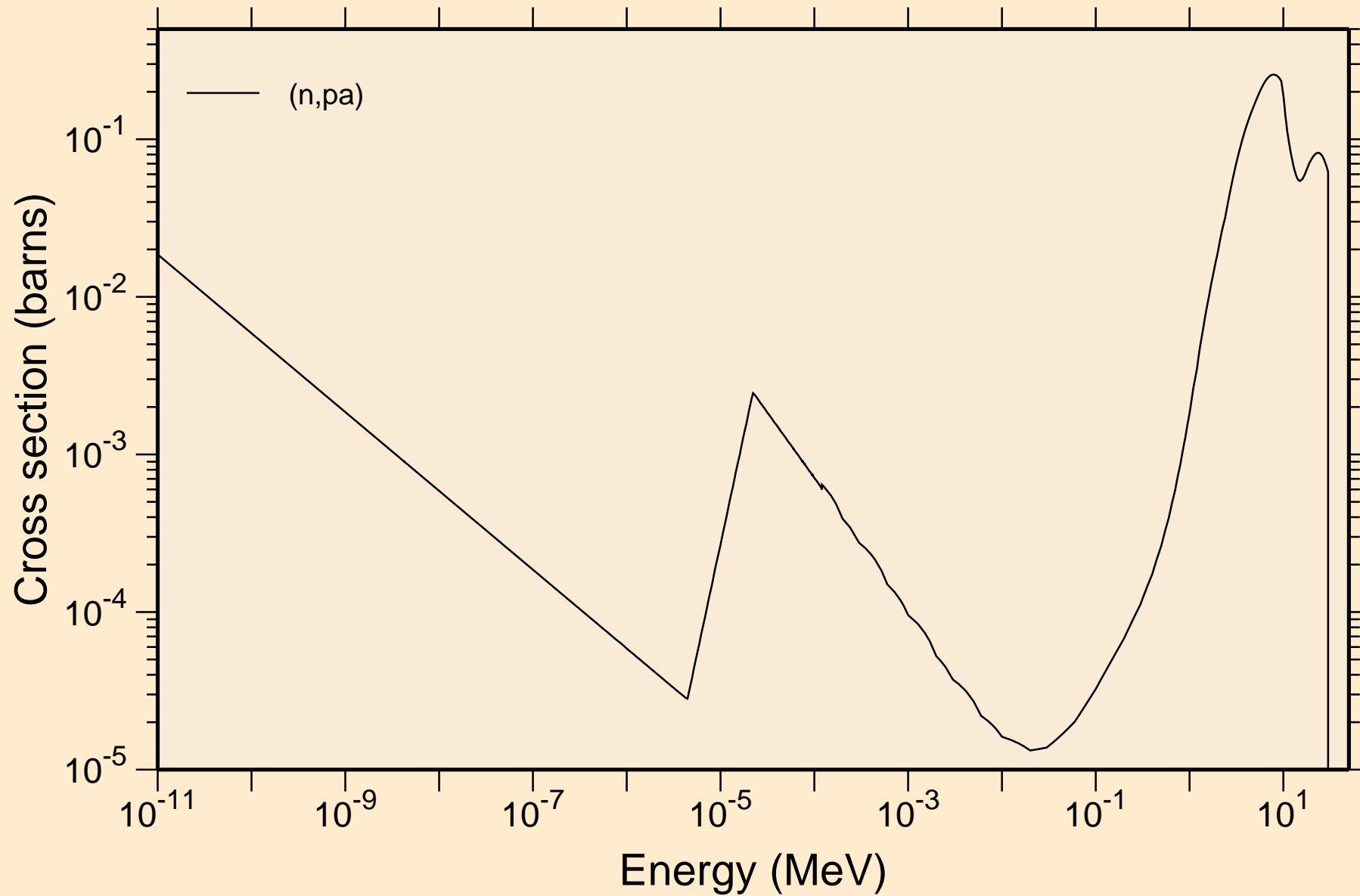
ER150 NRG TENDL-2015, AKONING

Non-threshold reactions



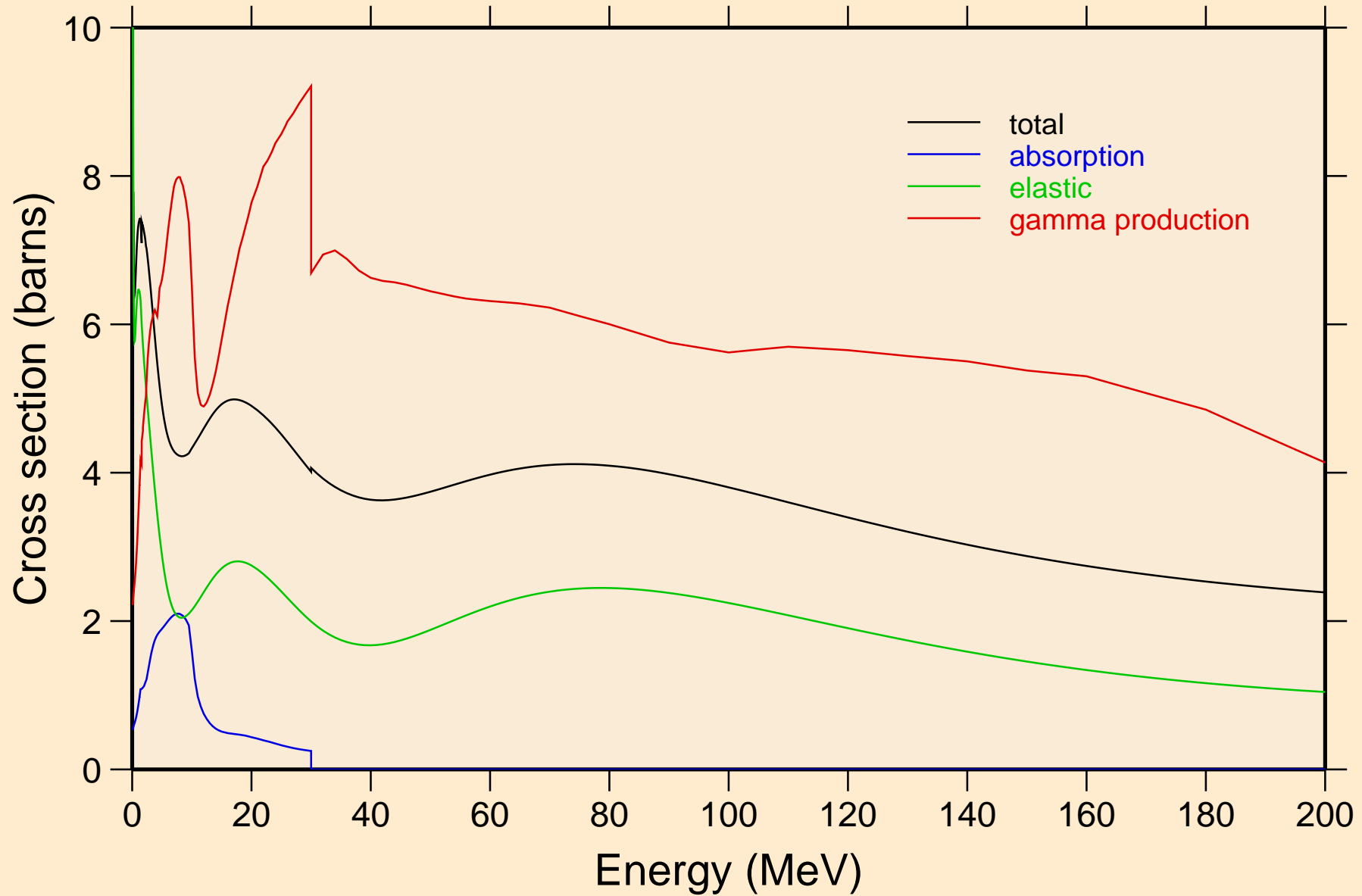
ER150 NRG TENDL-2015, AKONING

Non-threshold reactions



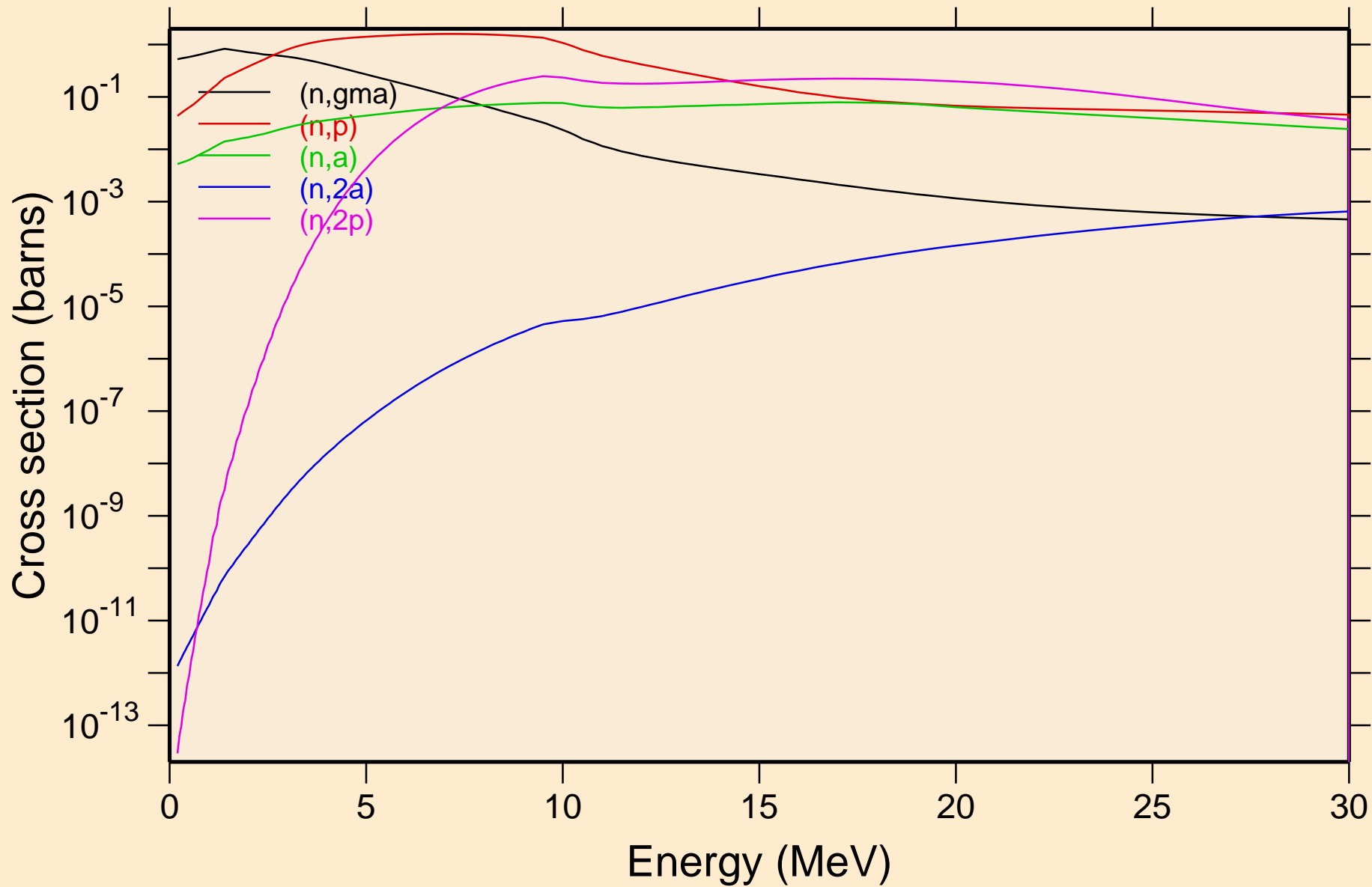
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Principal cross sections

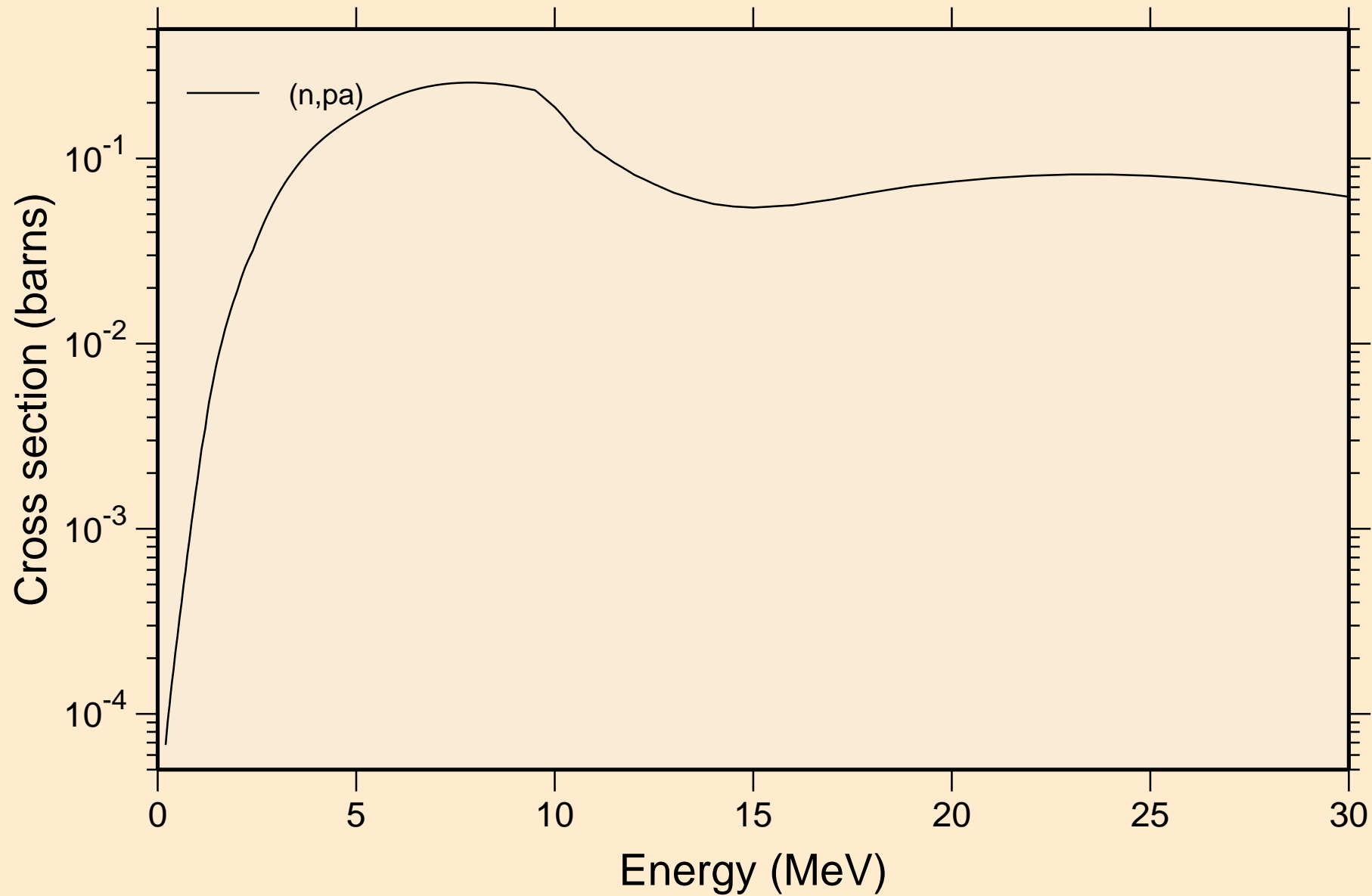


ER150 NRG TENDL-2015, AKONING

Non-threshold reactions

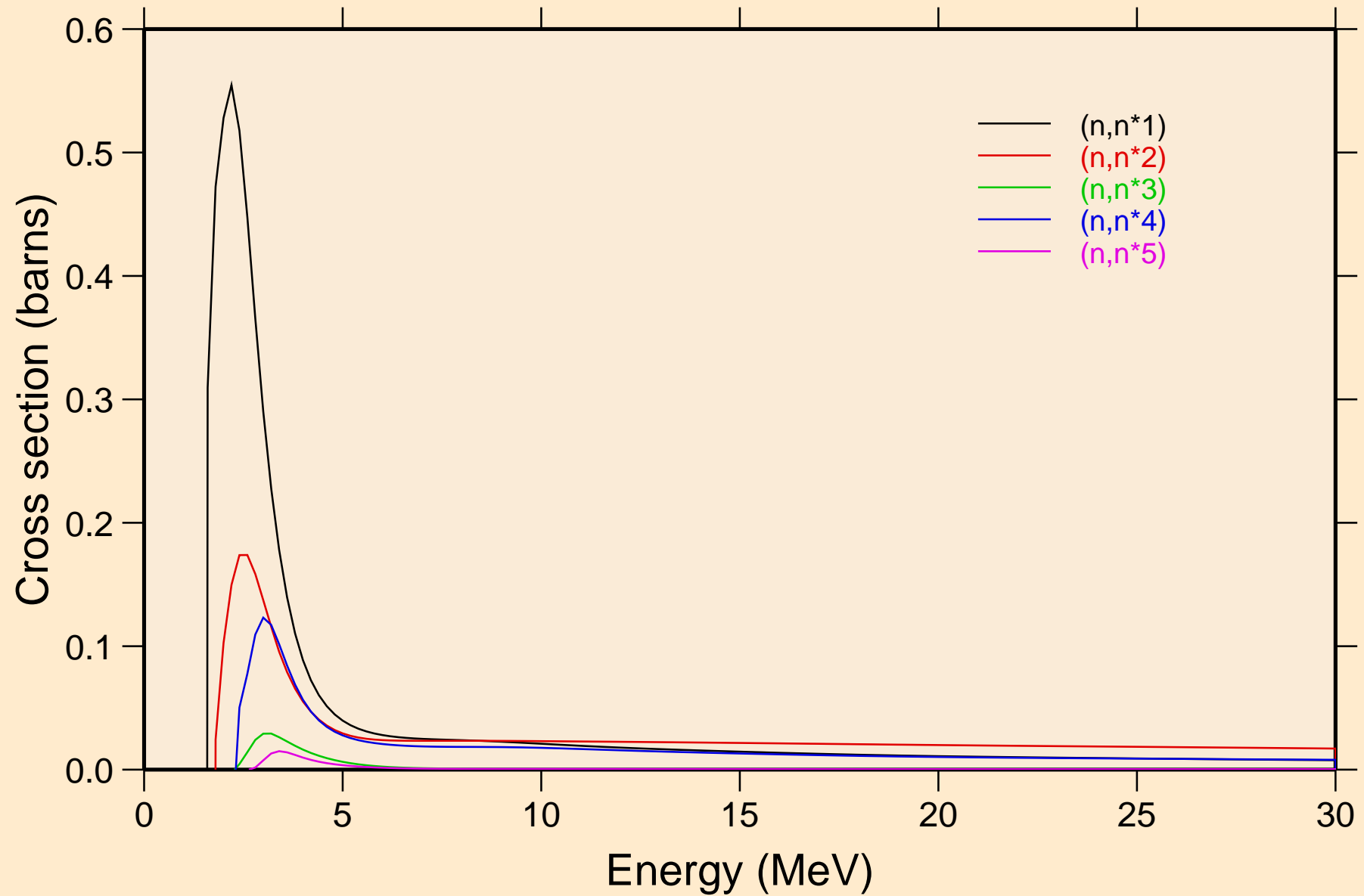


ER150 NRG TENDL-2015, AKONING
Non-threshold reactions



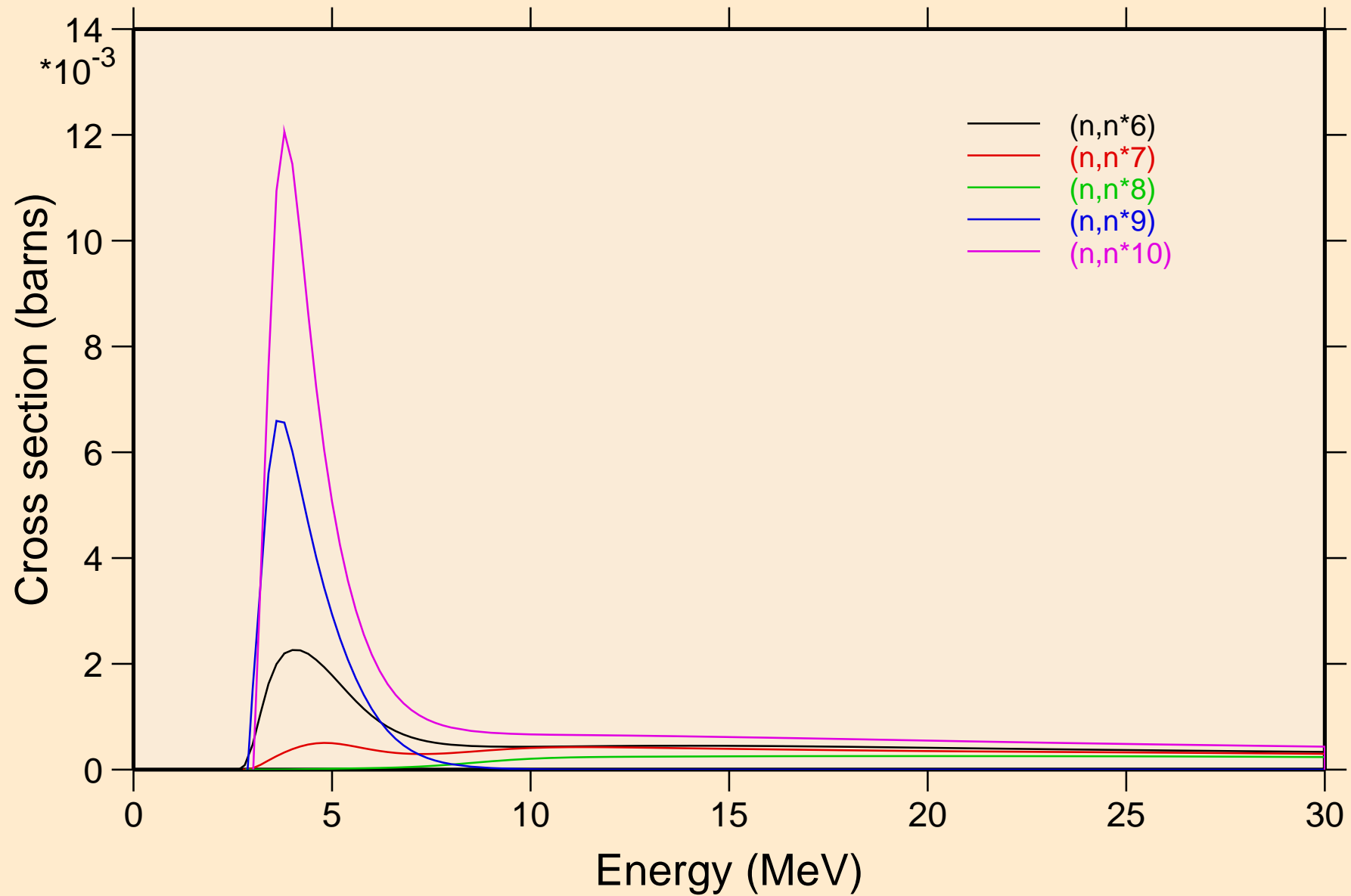
ER150 NRG TENDL-2015, AKONING

Inelastic levels

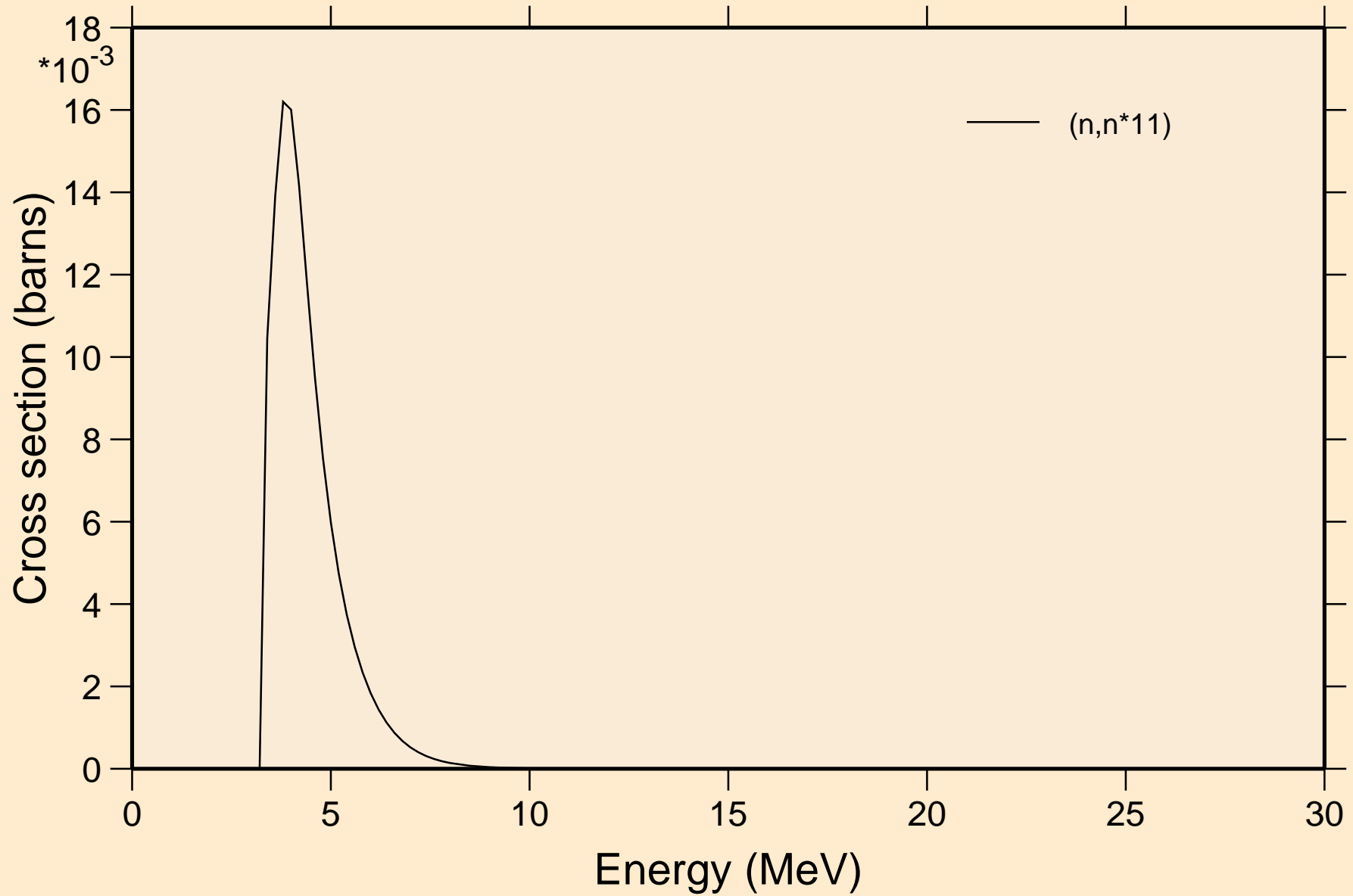


ER150 NRG TENDL-2015, AKONING

Inelastic levels

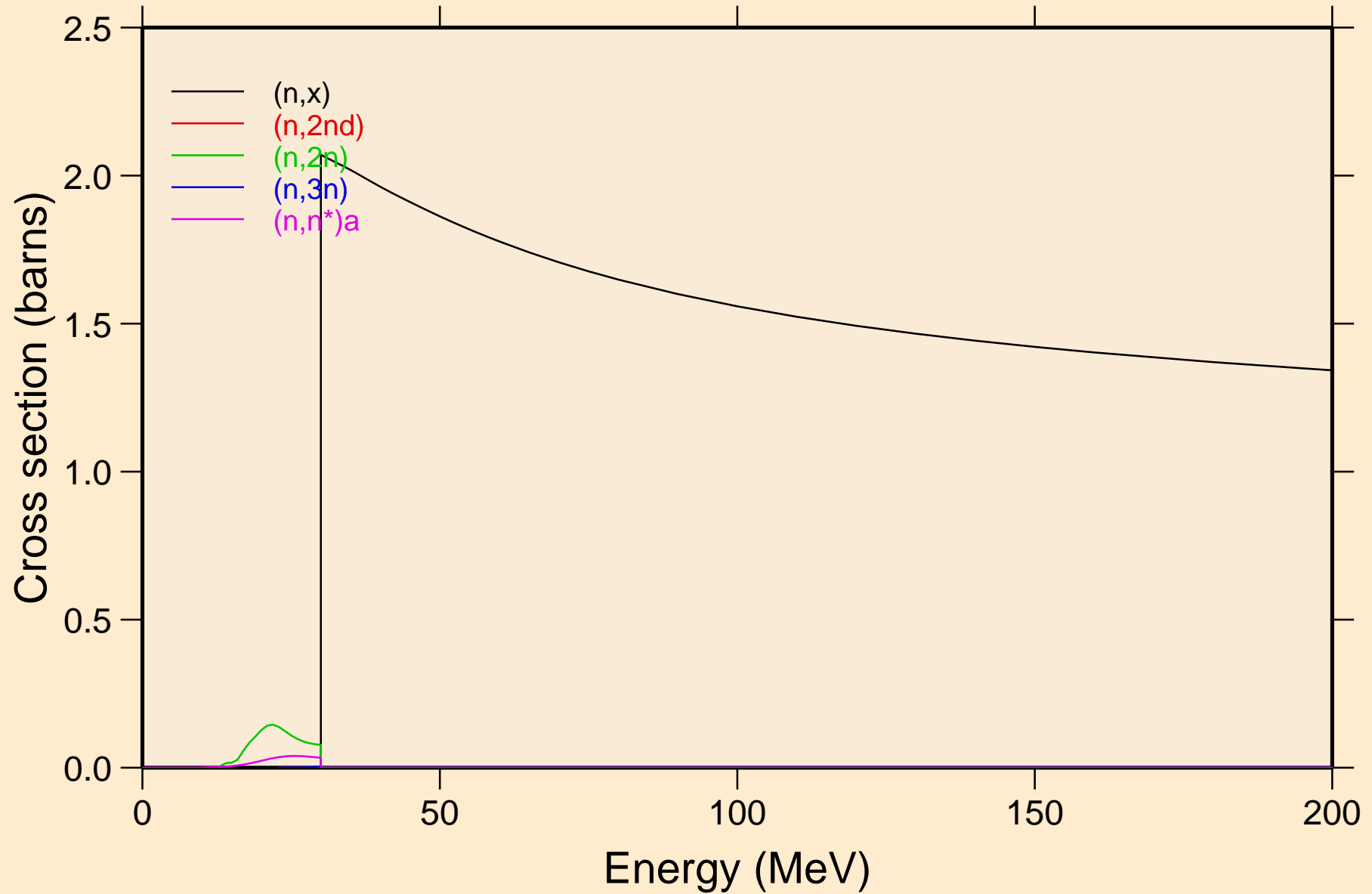


ER150 NRG TENDL-2015, AKONING
Inelastic levels



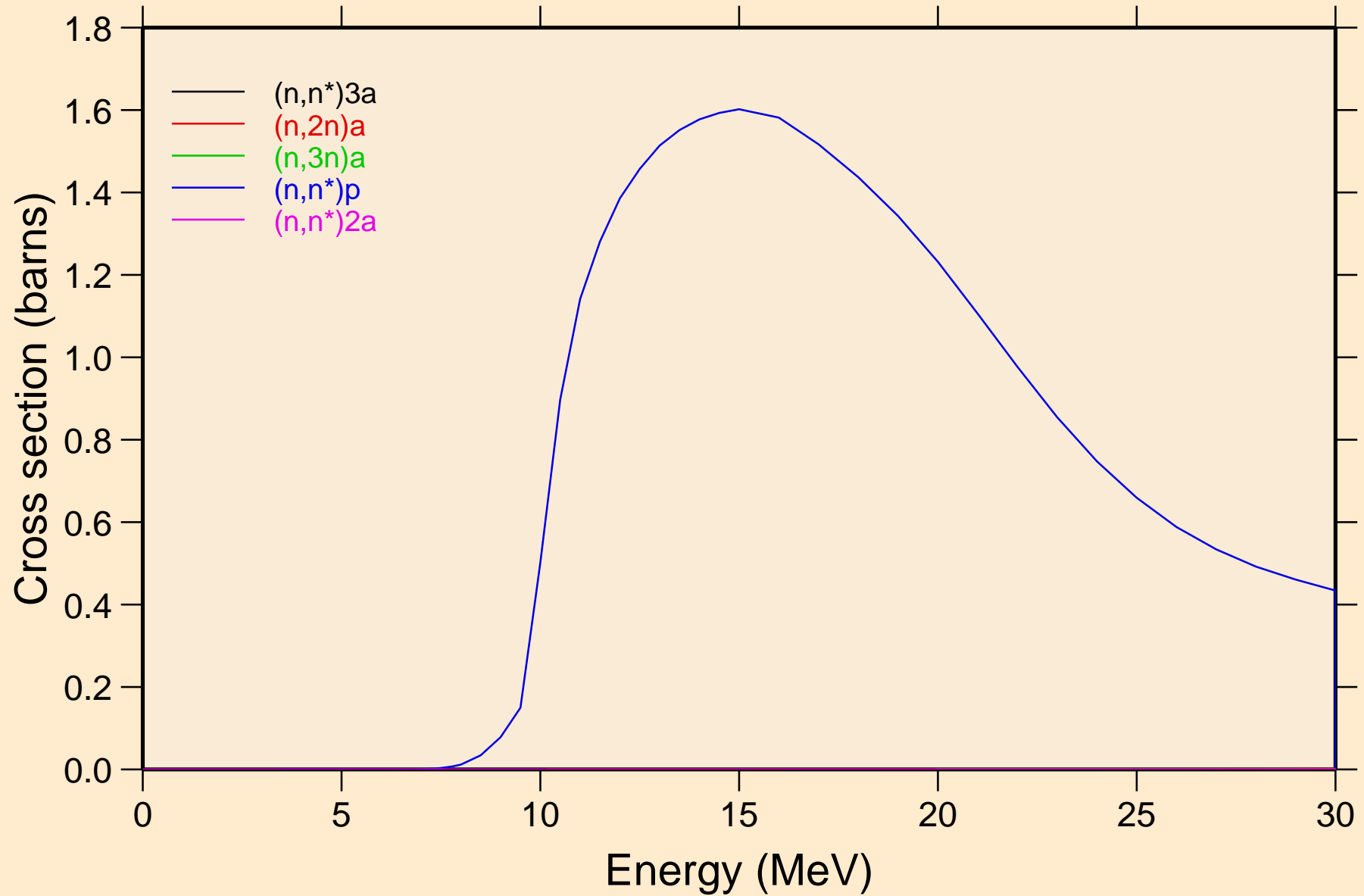
ER150 NRG TENDL-2015, AKONING

Threshold reactions



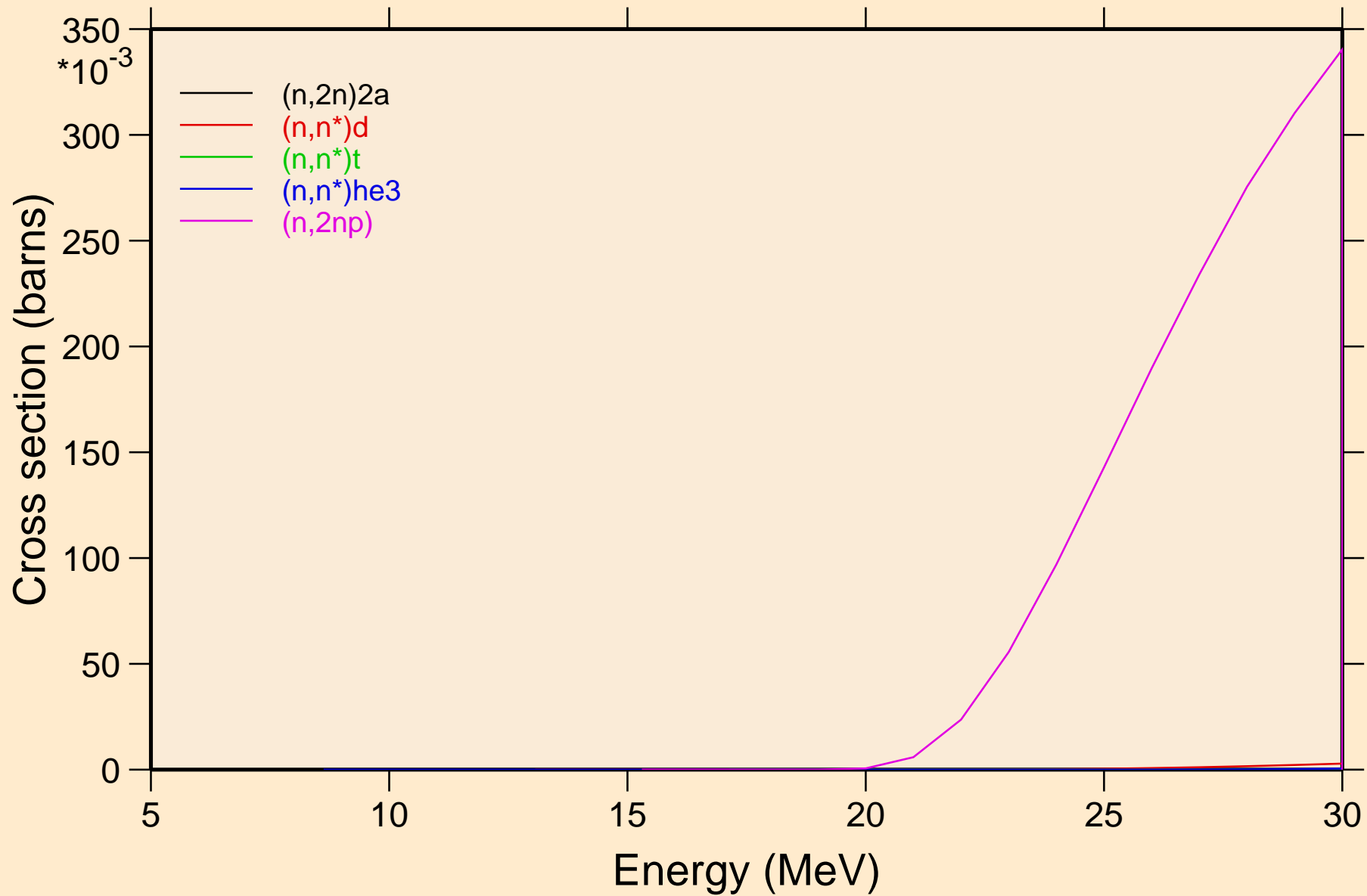
ER150 NRG TENDL-2015, AKONING

Threshold reactions



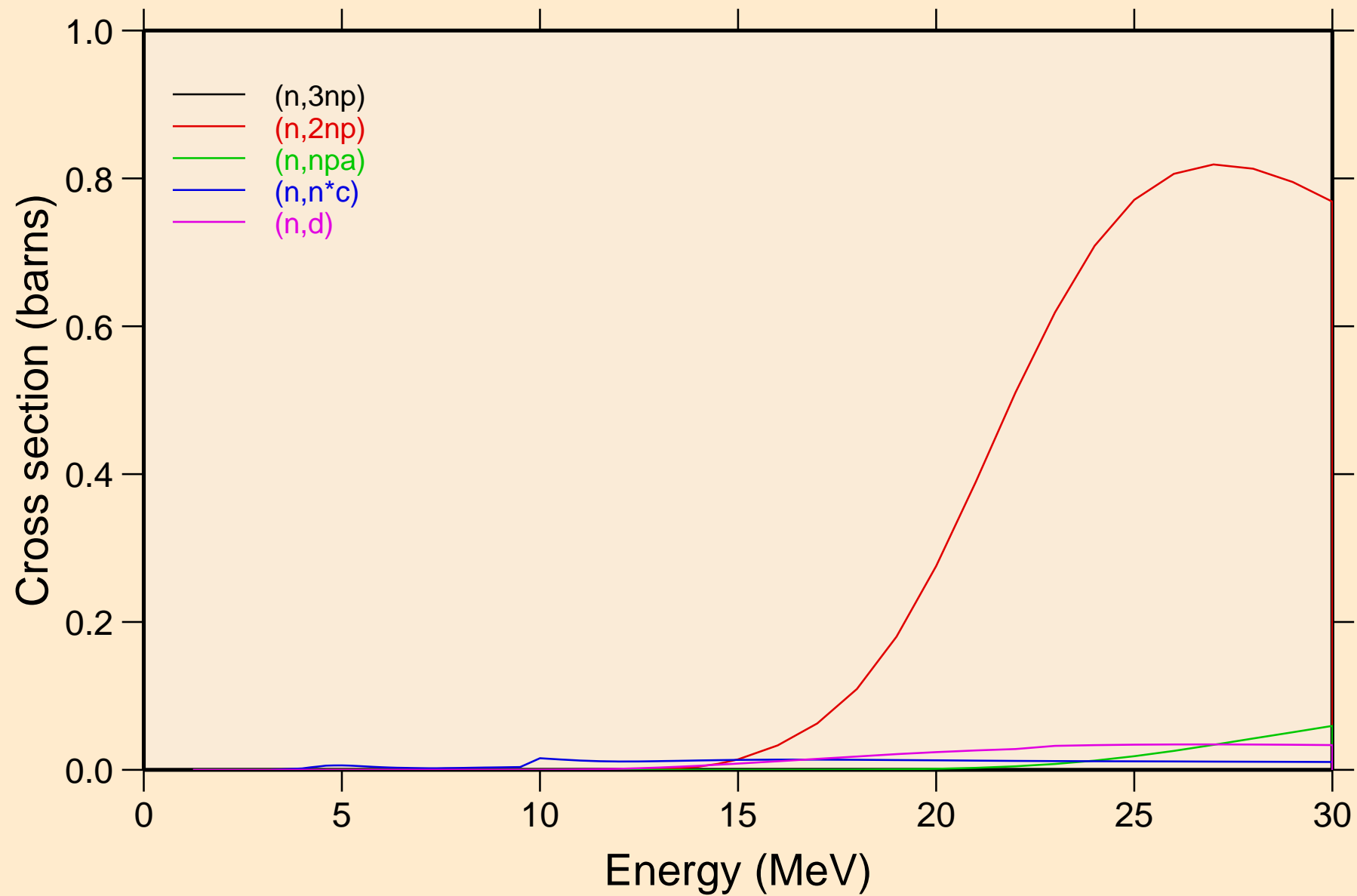
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Threshold reactions



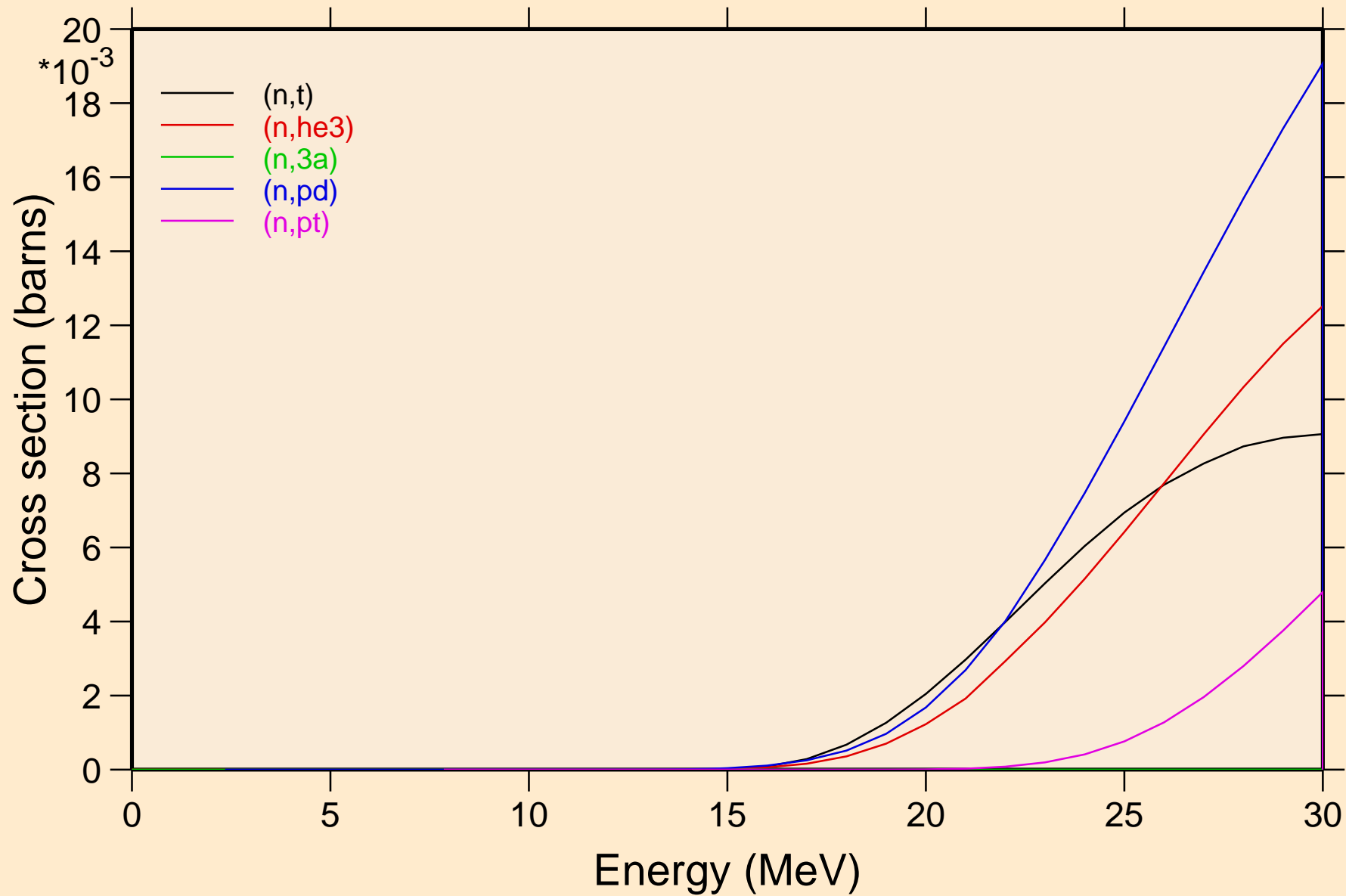
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Threshold reactions



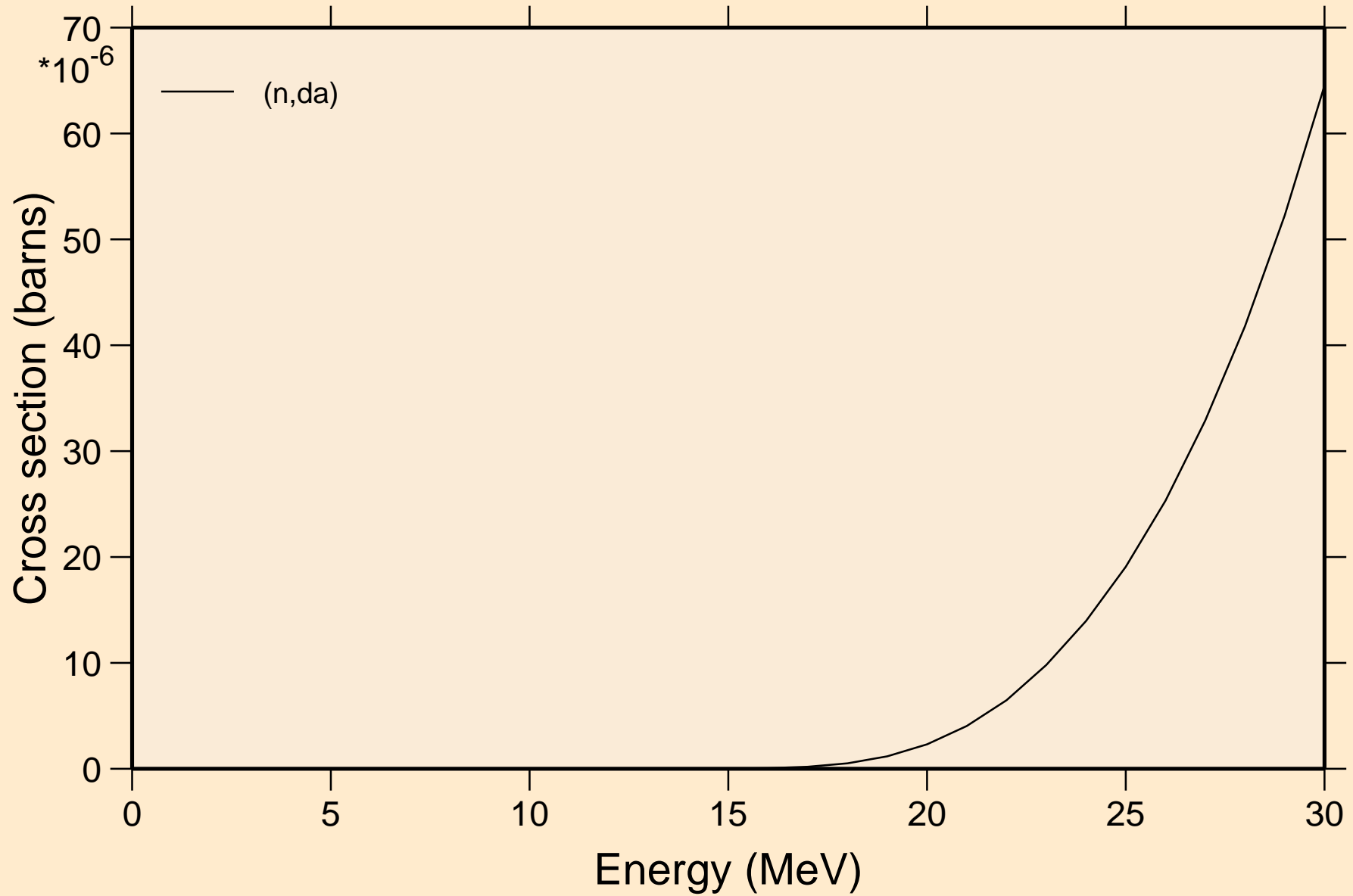
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Threshold reactions

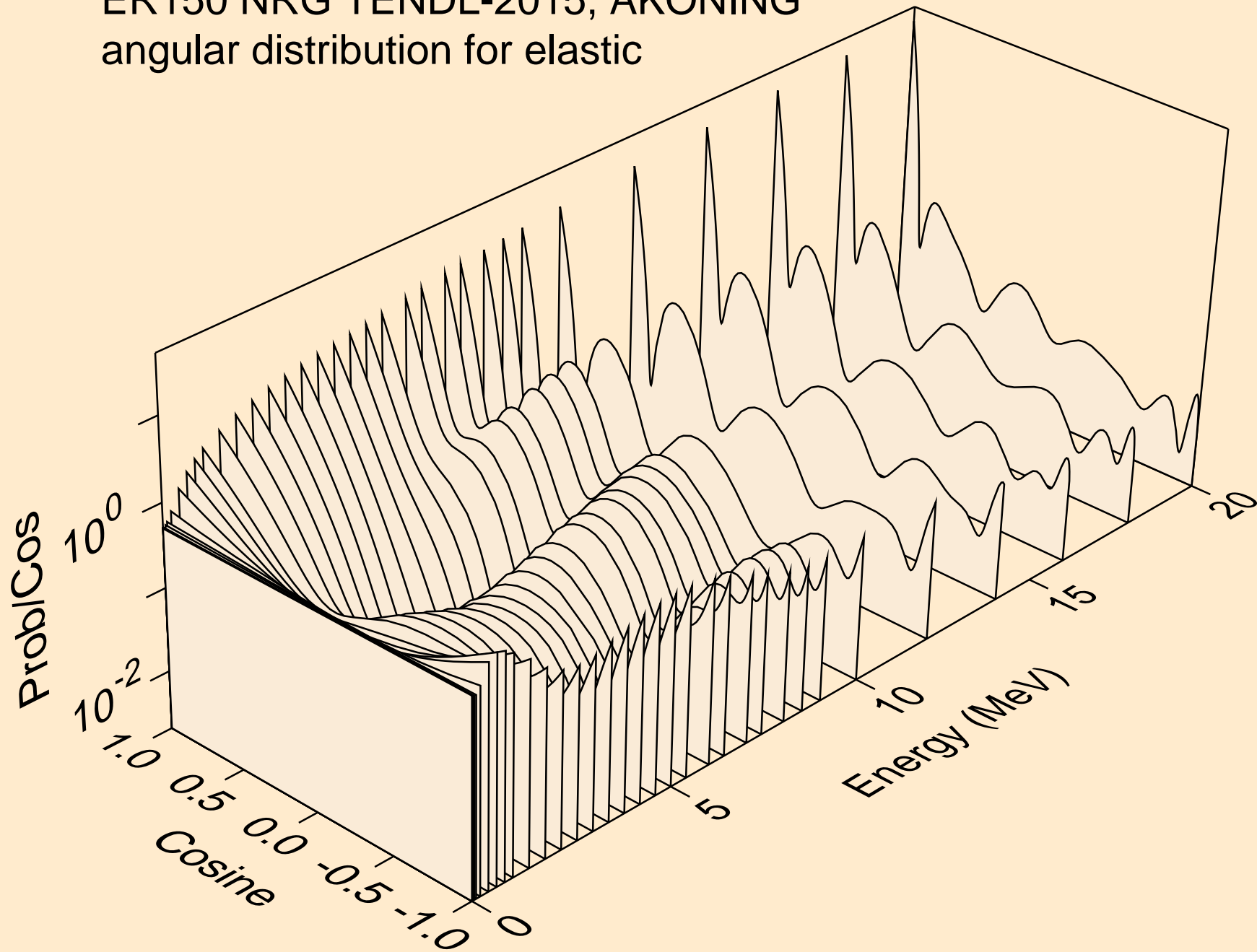


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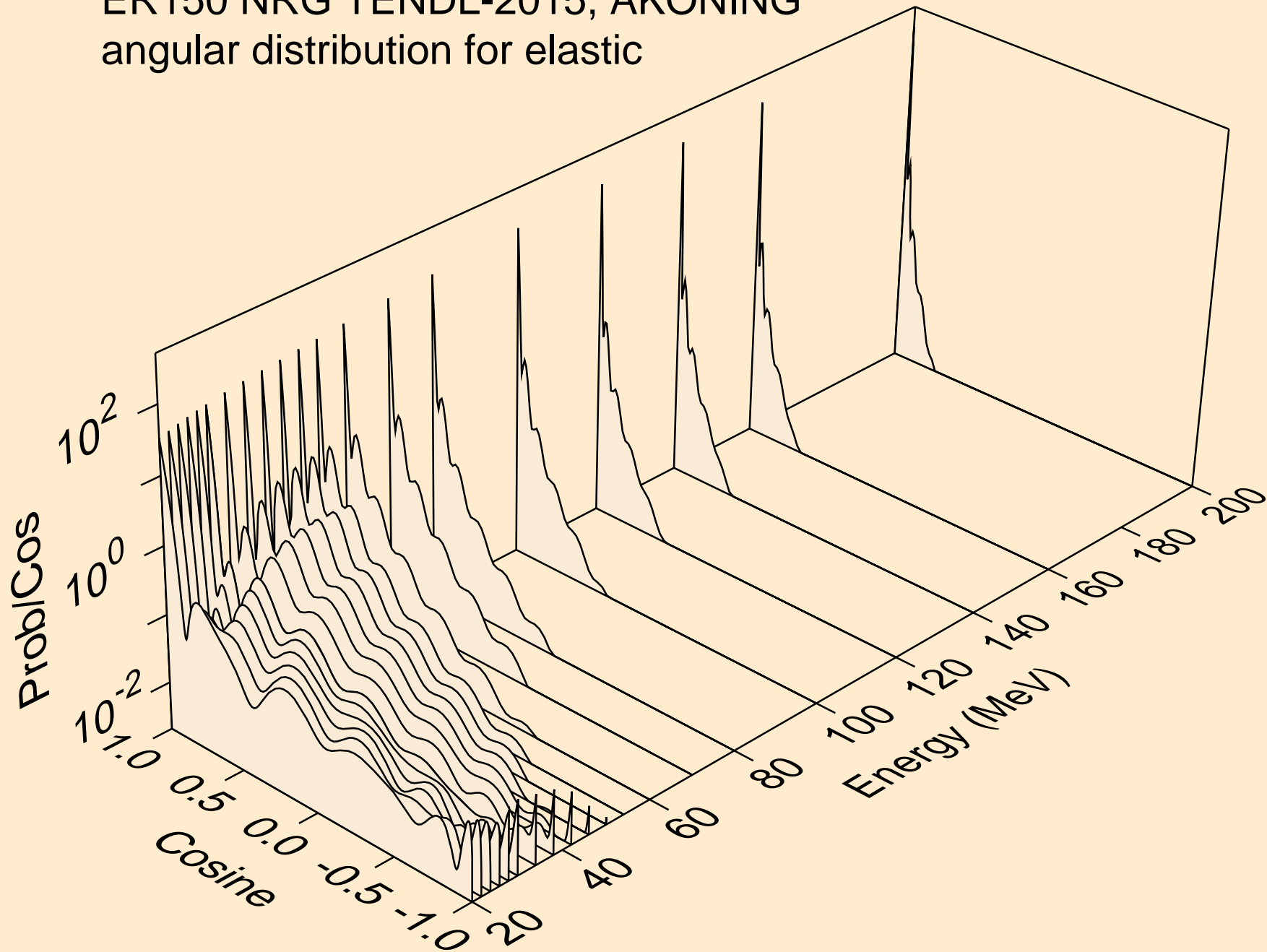
Threshold reactions



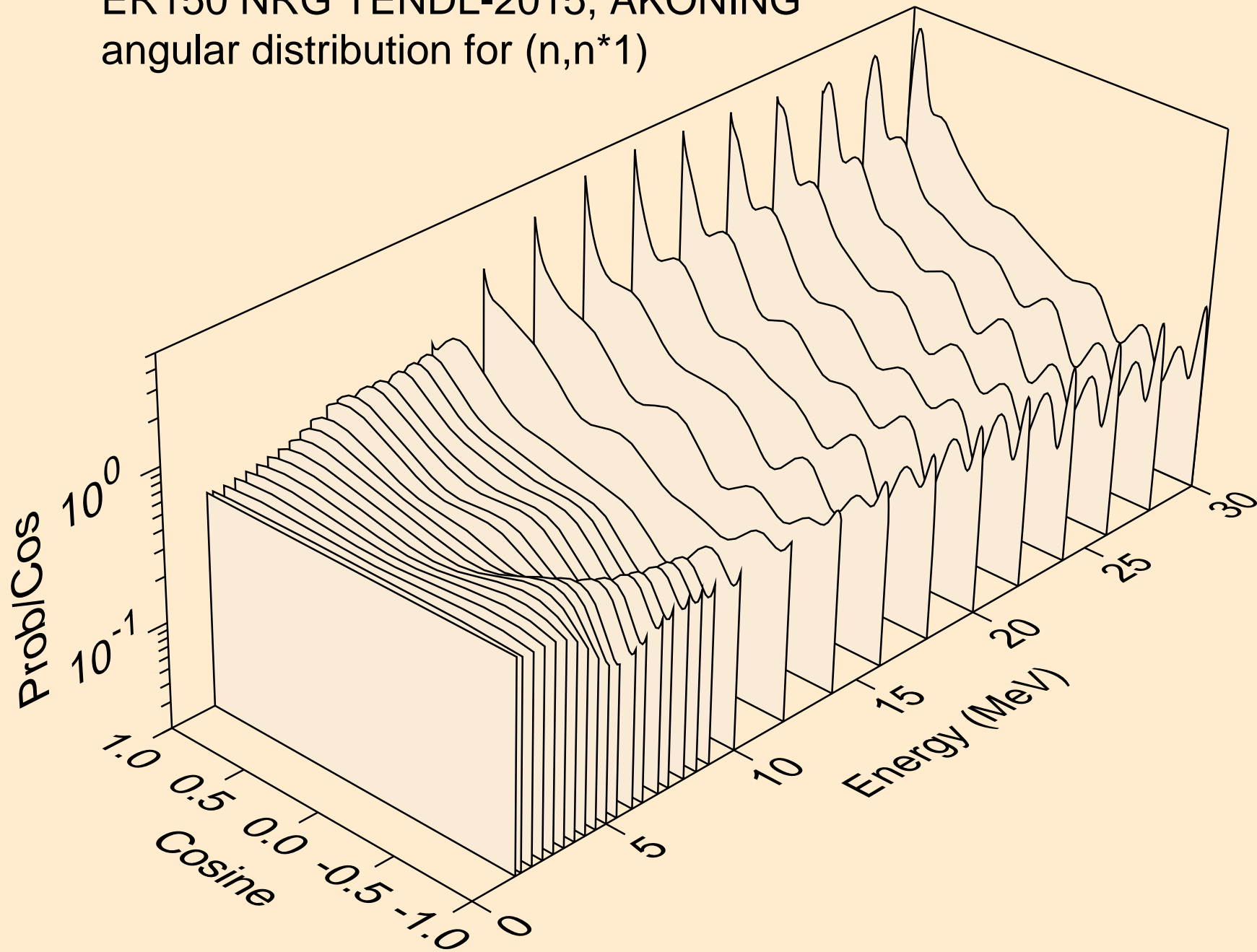
ER150 NRG TENDL-2015, AKONING
angular distribution for elastic



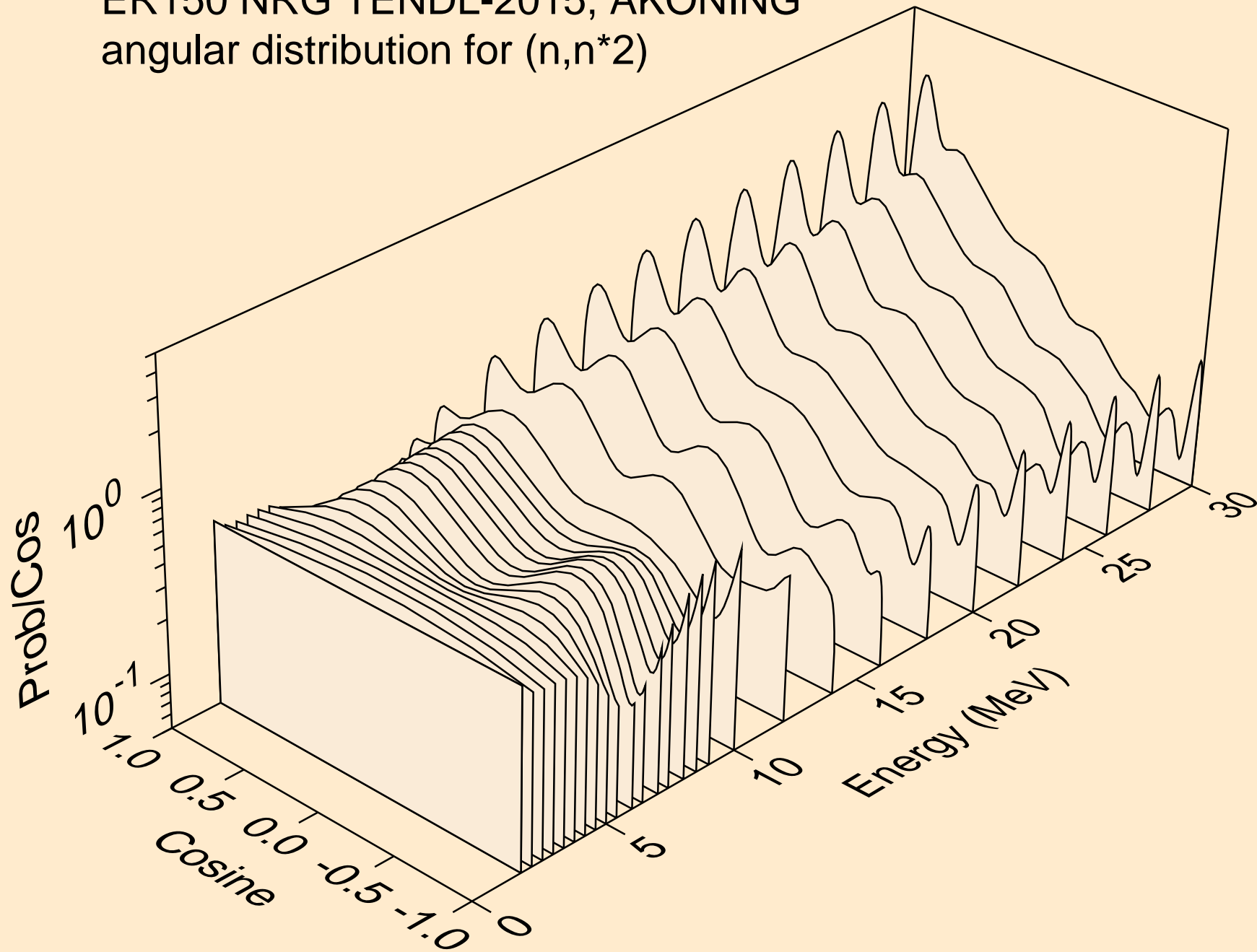
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angular distribution for elastic



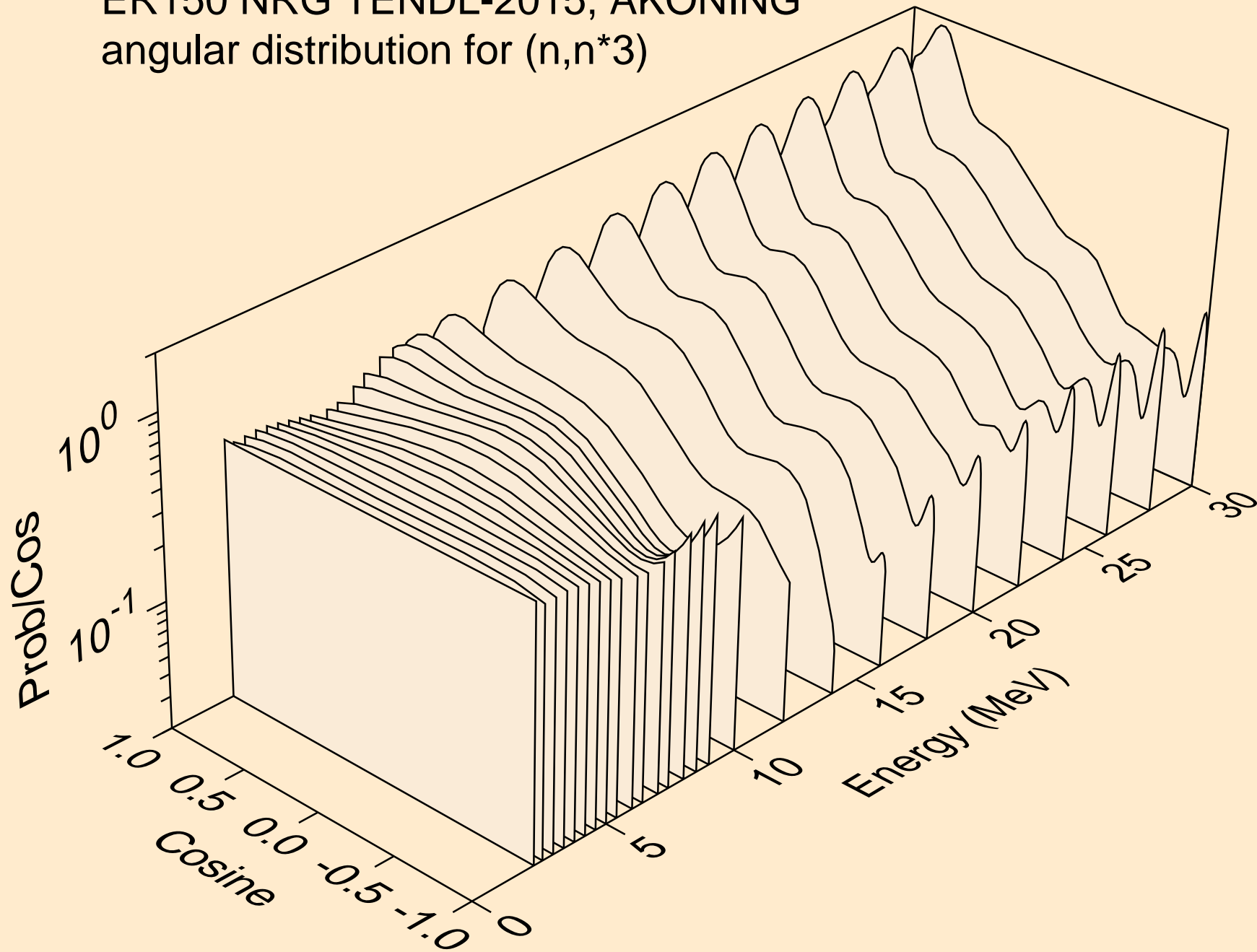
ER150 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



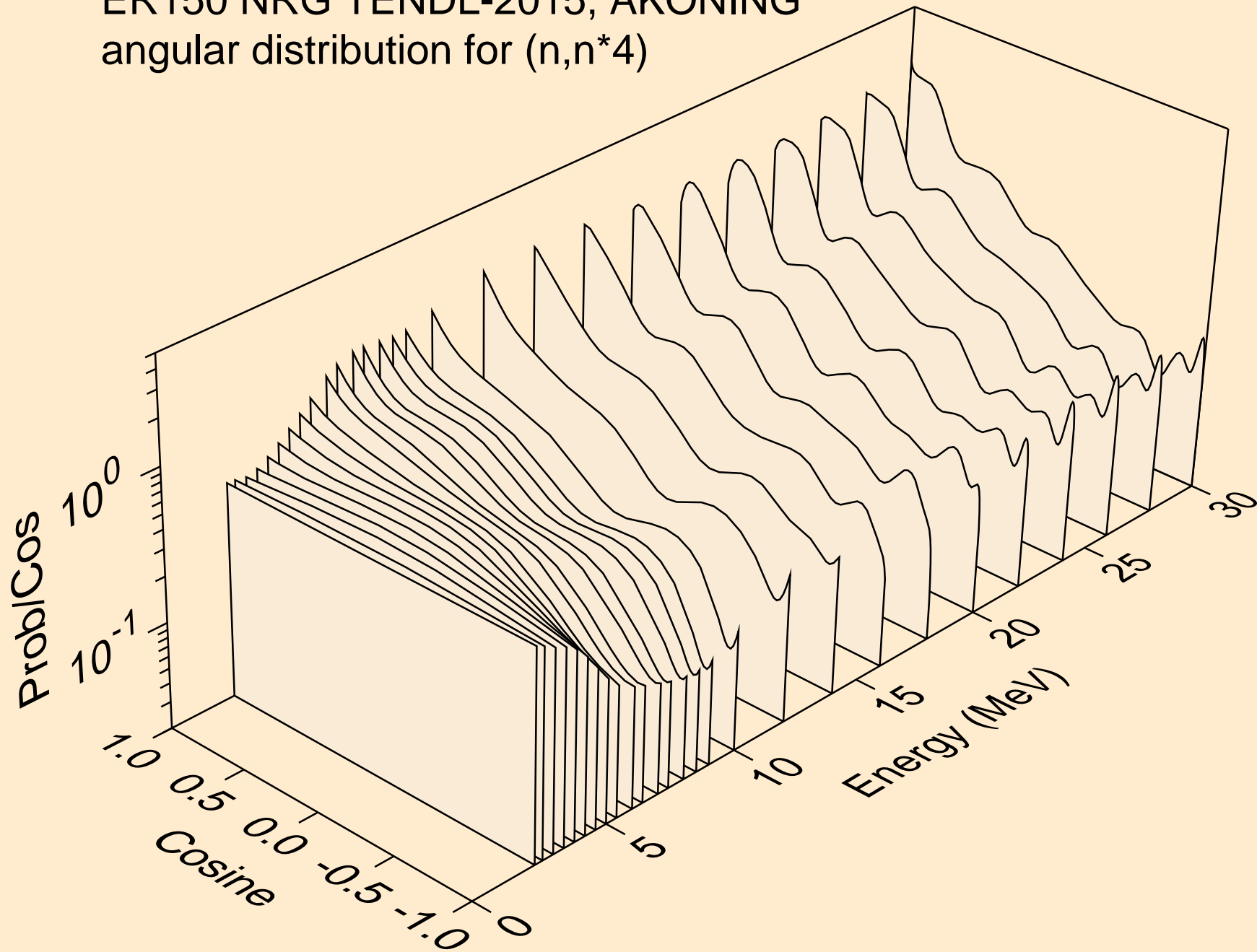
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angular distribution for (n,n*2)



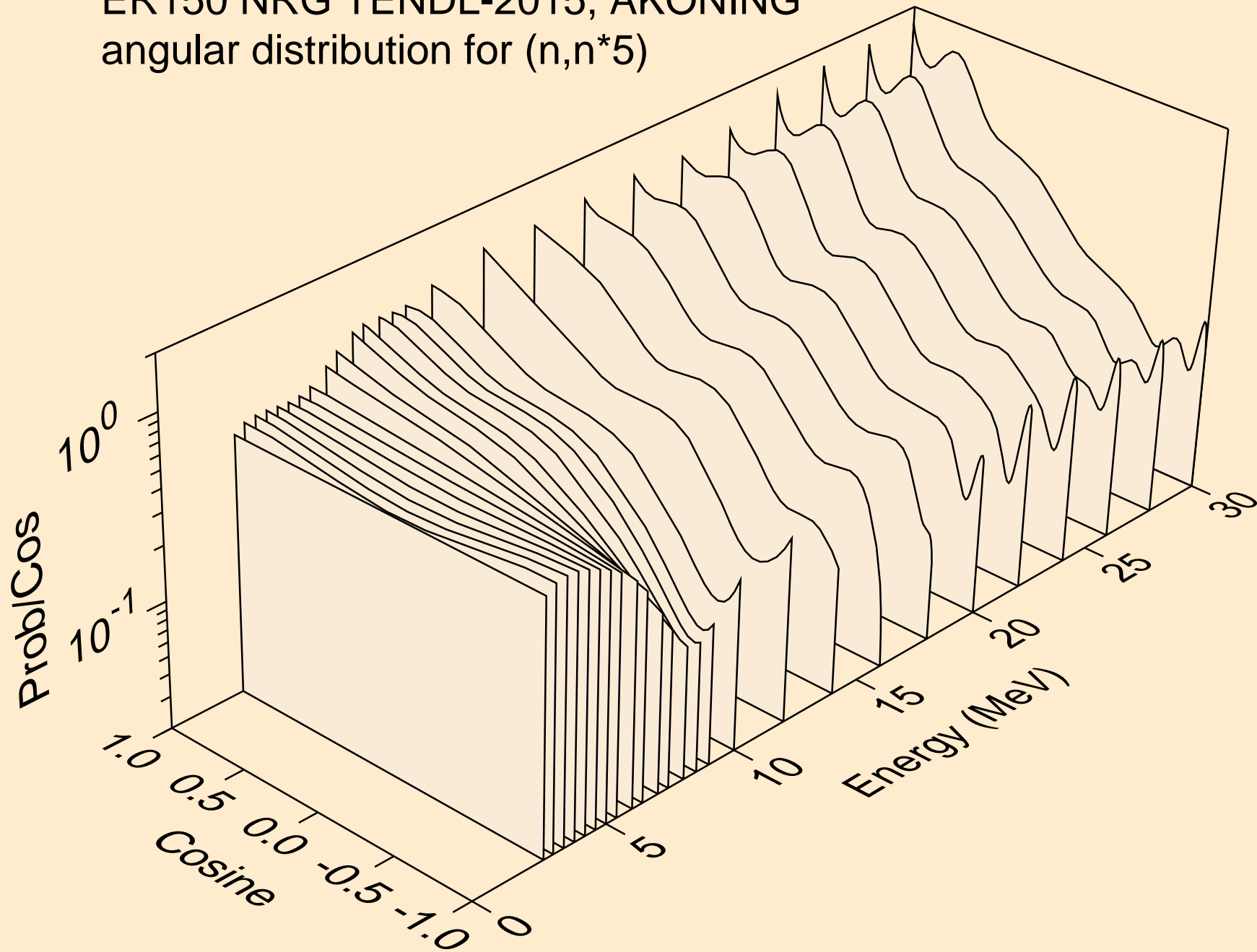
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angular distribution for (n,n*3)



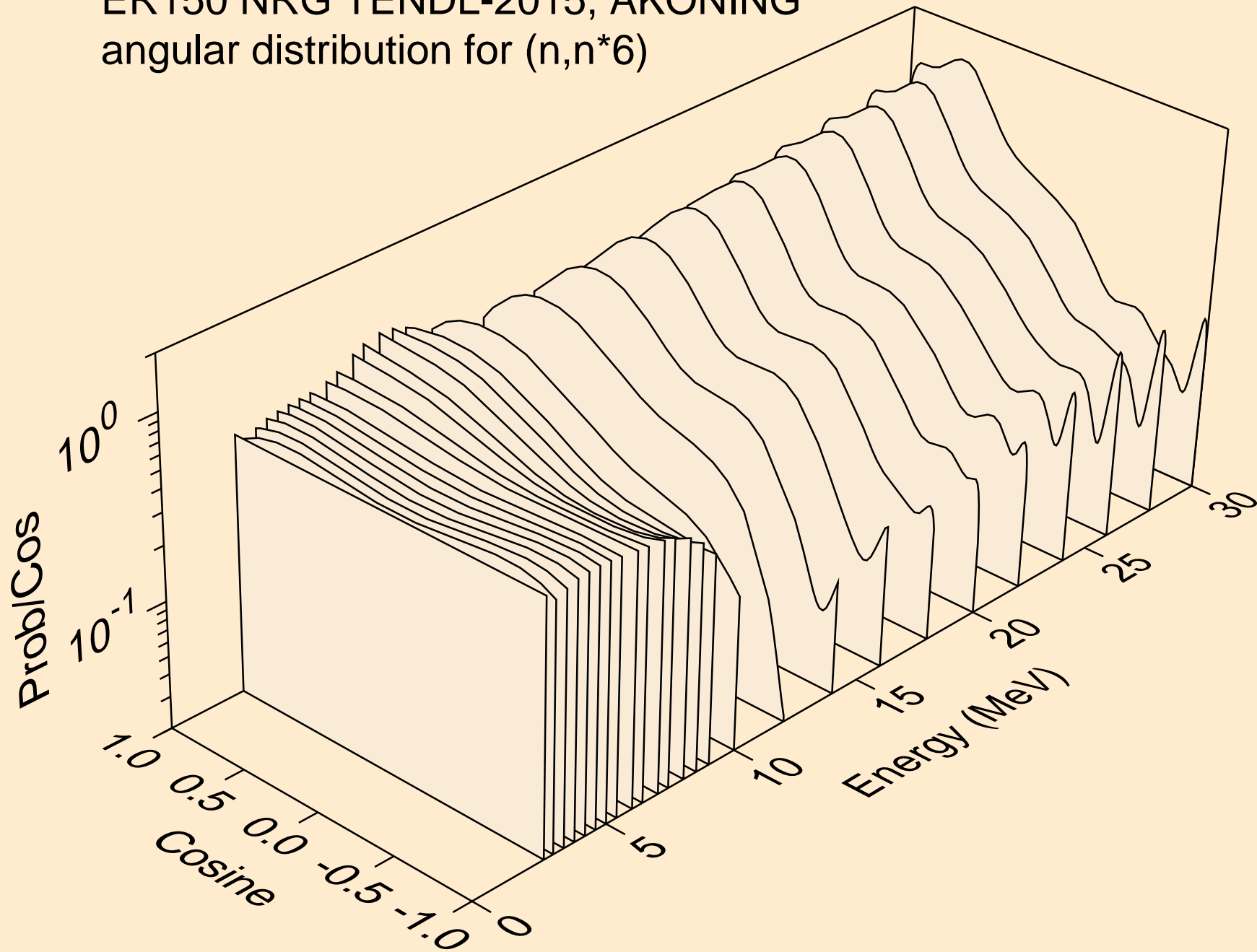
ER150 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



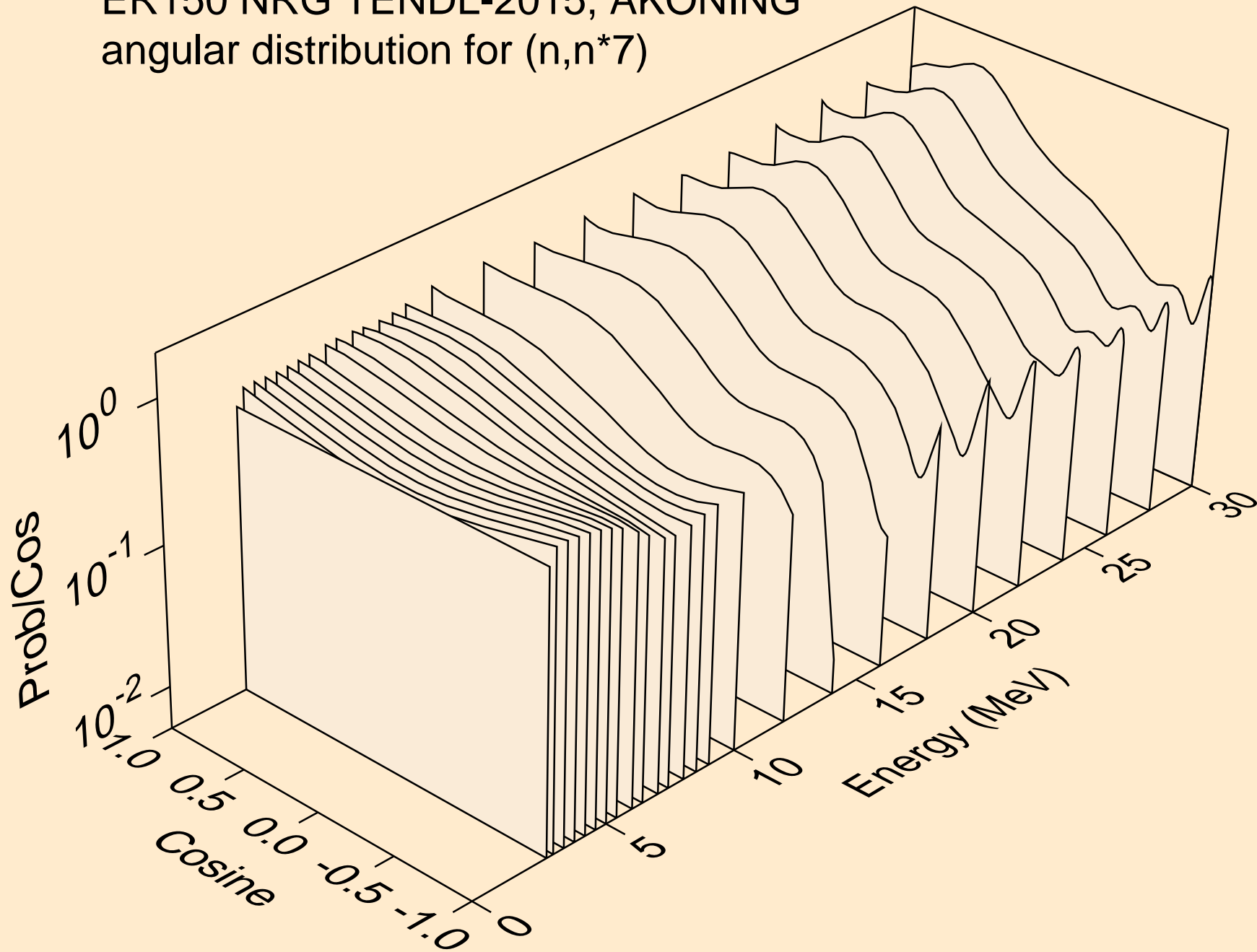
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angular distribution for (n,n*5)



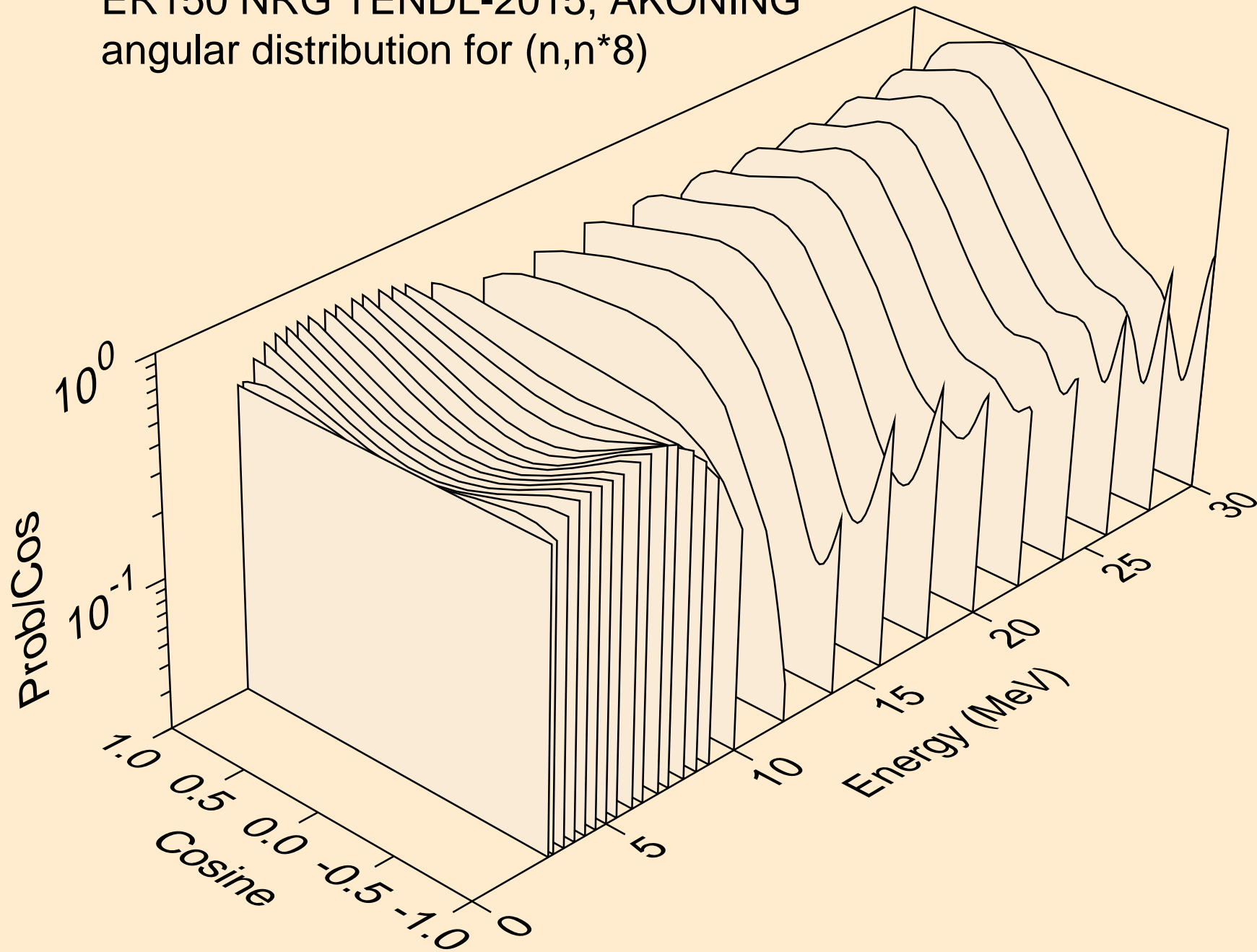
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angular distribution for (n,n*6)



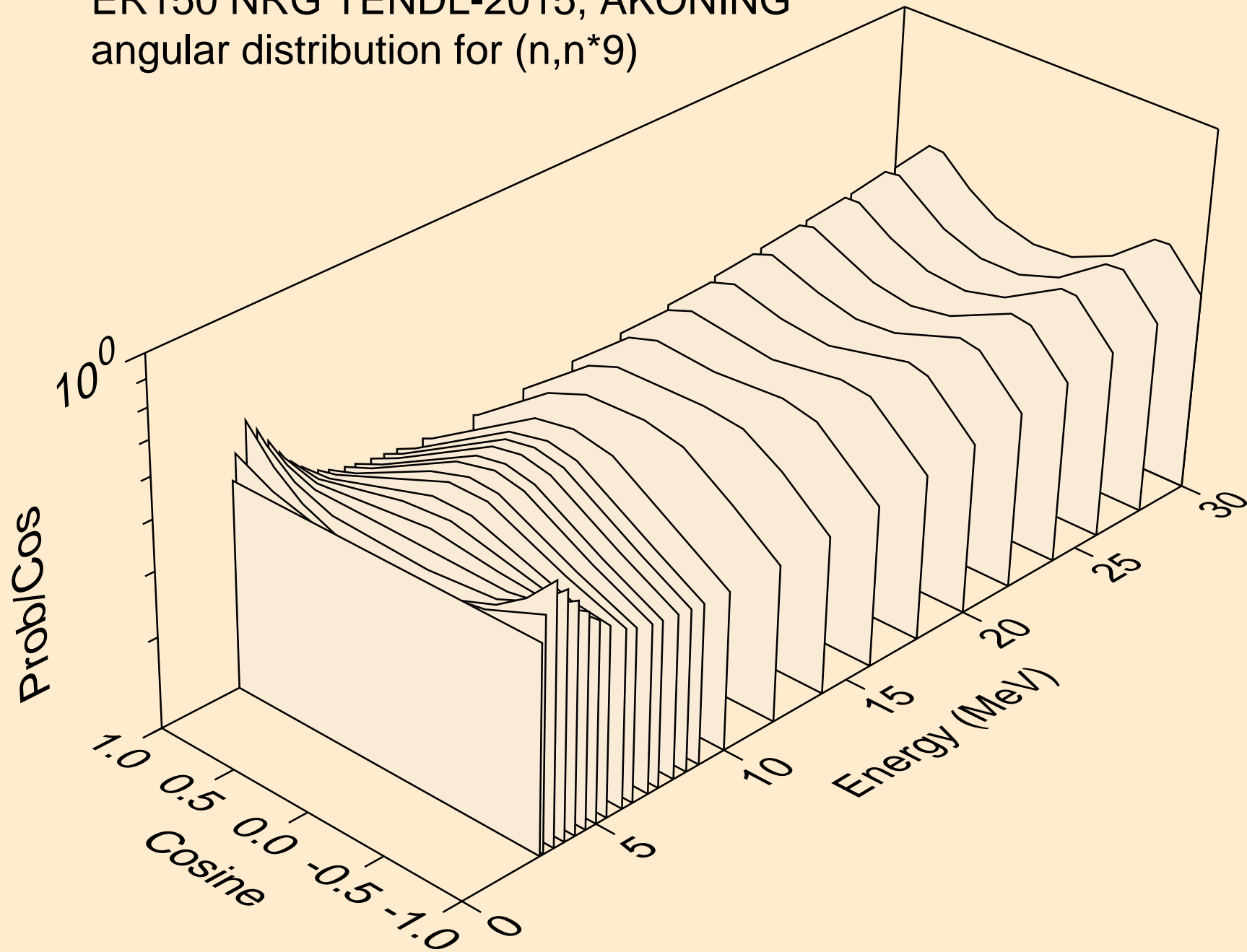
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angular distribution for (n,n*7)



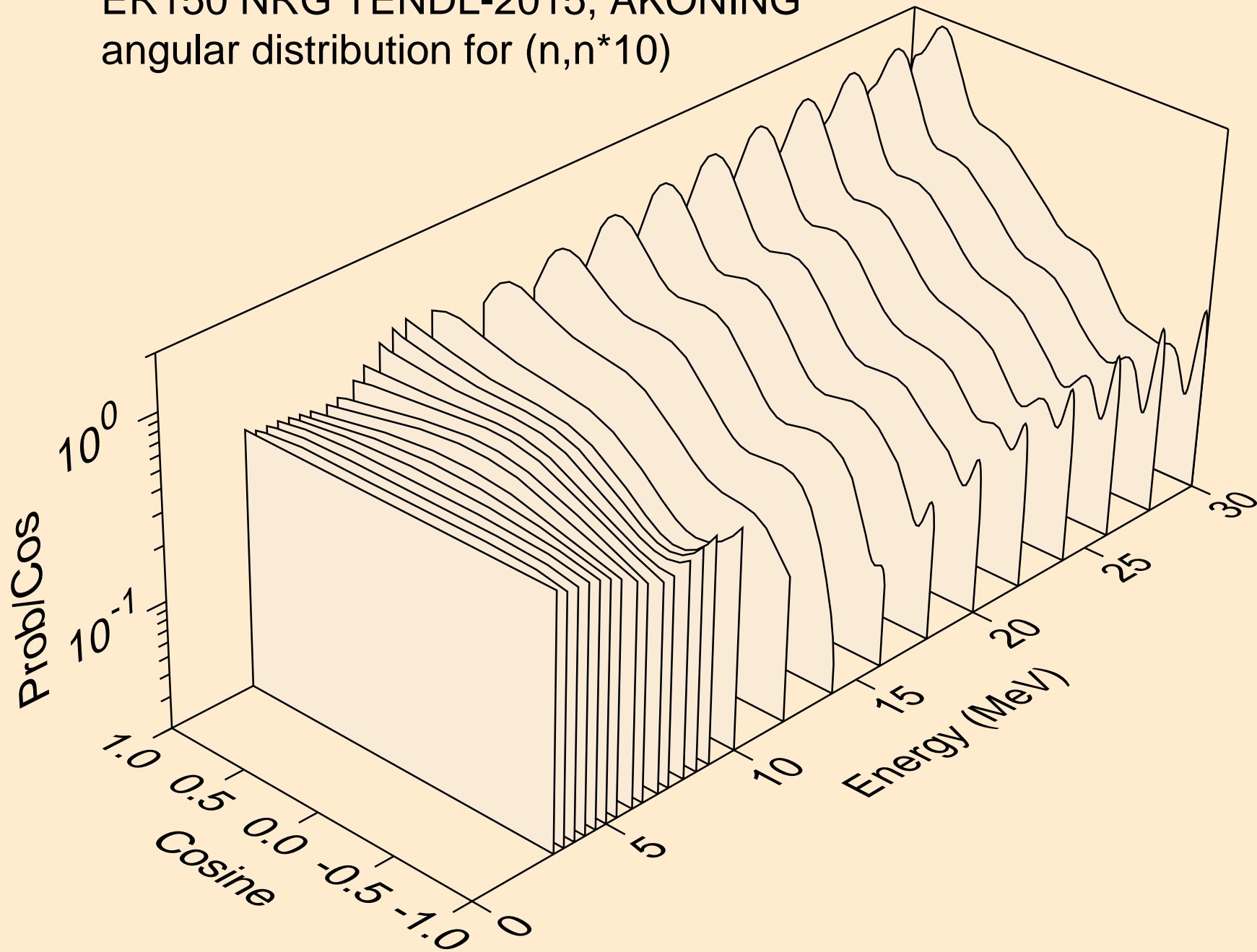
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angular distribution for (n,n*8)



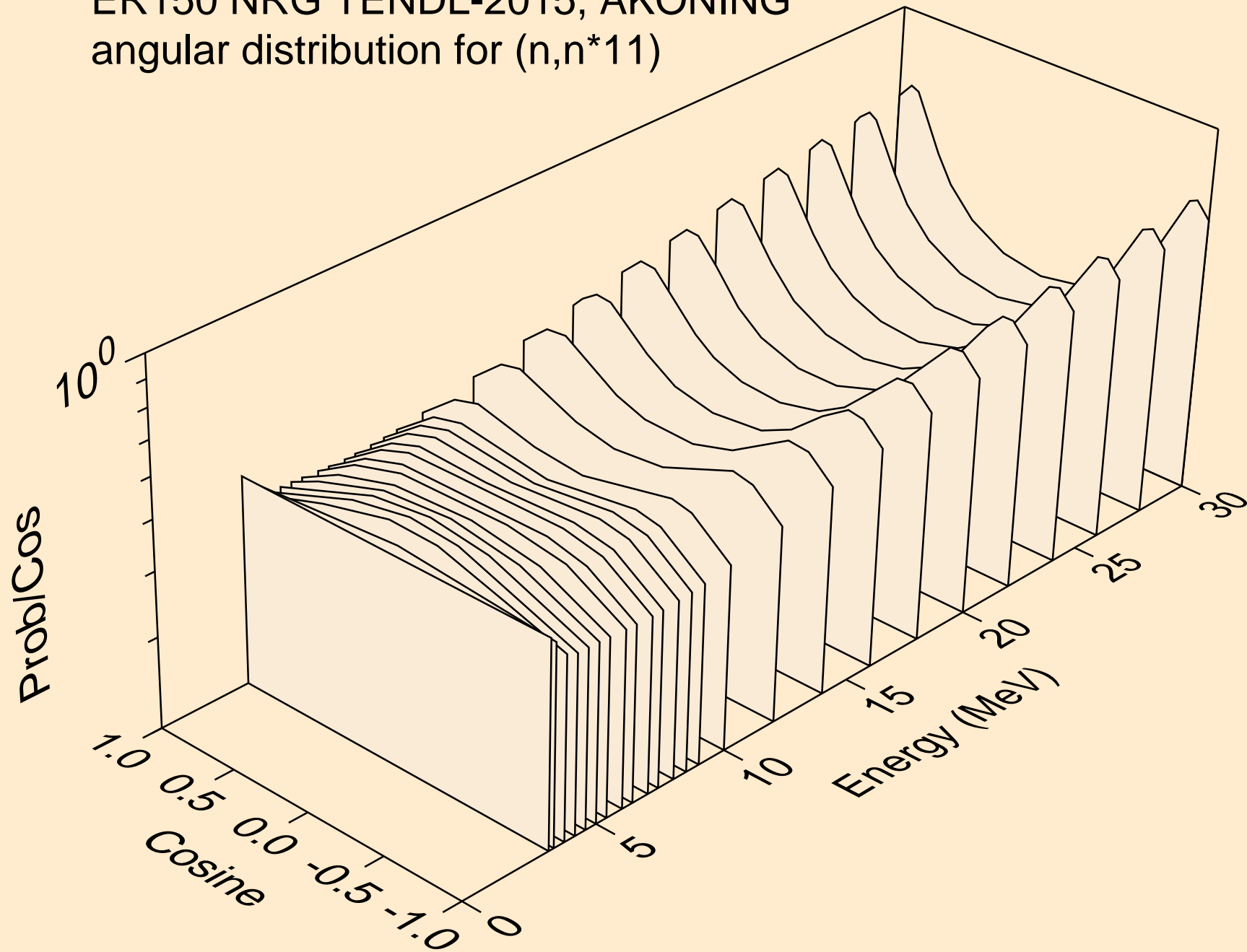
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angular distribution for (n,n*9)



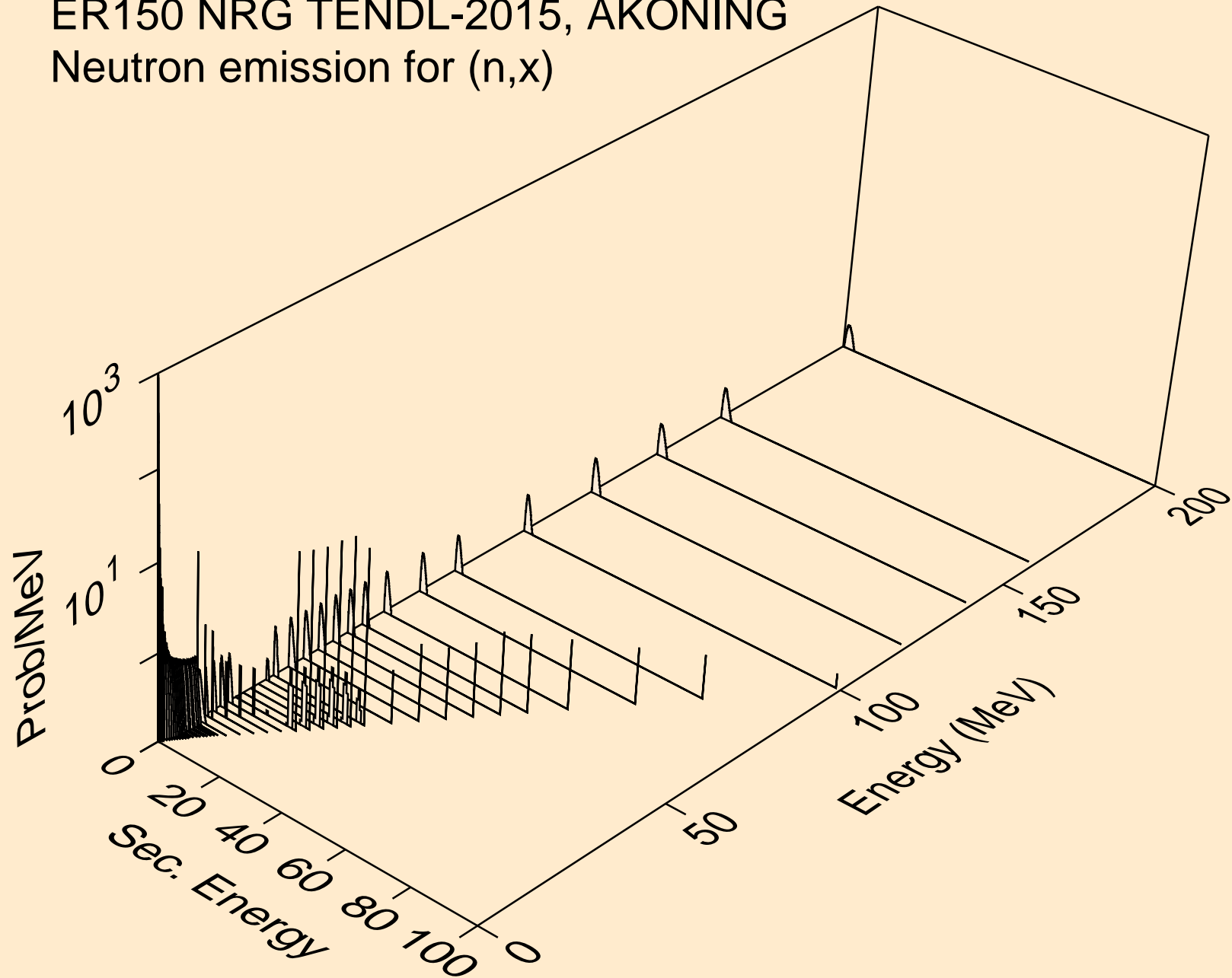
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angular distribution for (n,n*10)



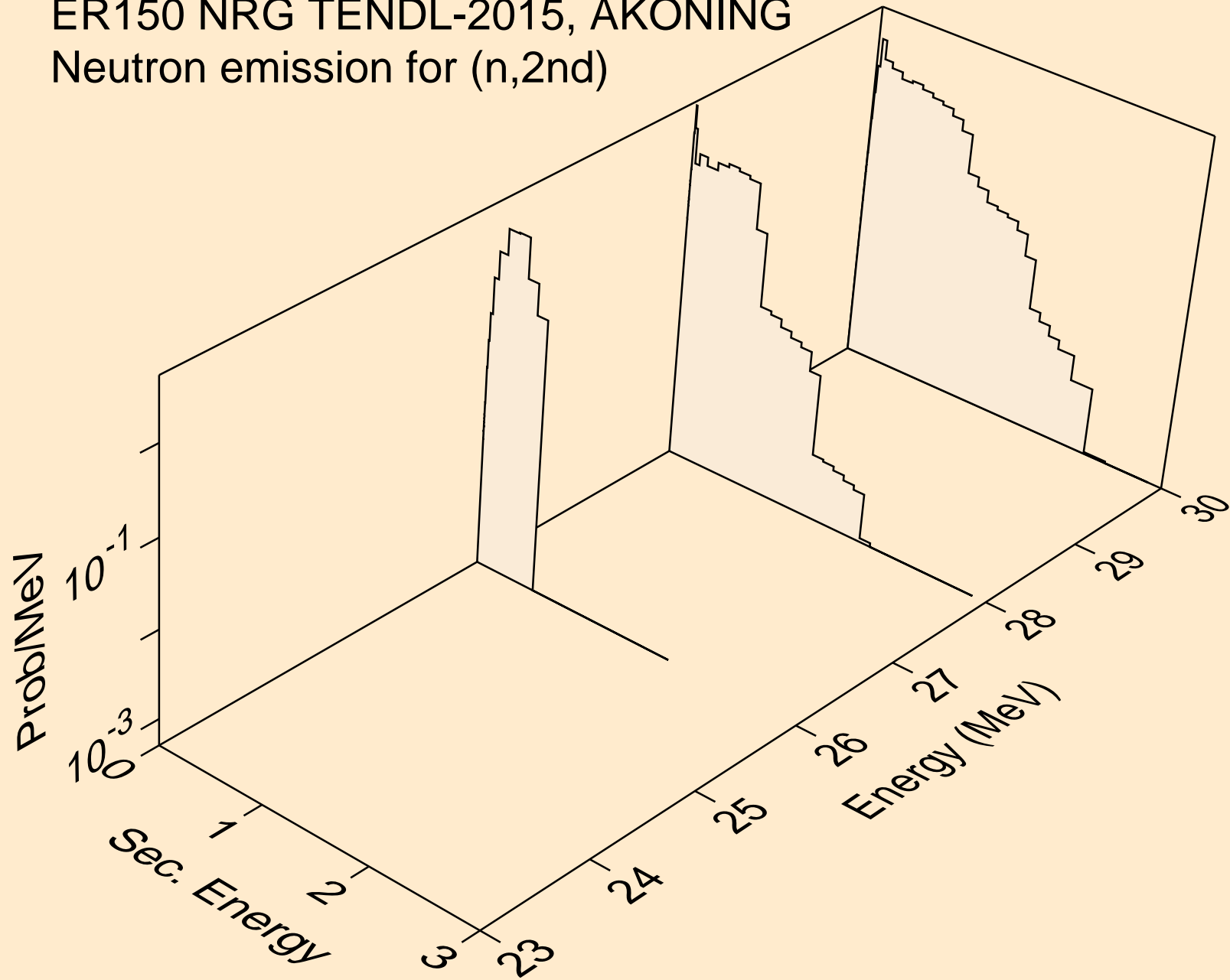
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angular distribution for (n,n*11)



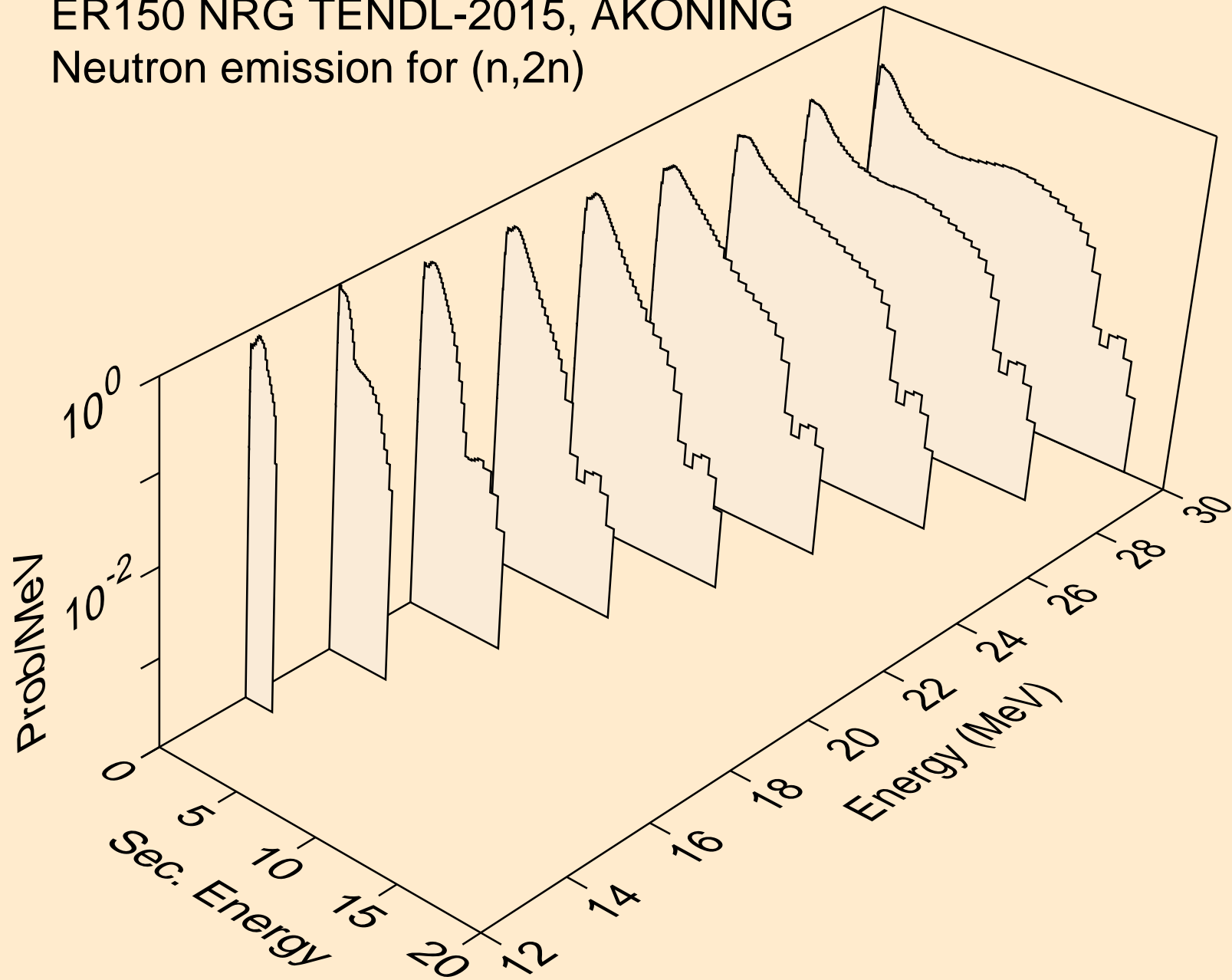
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



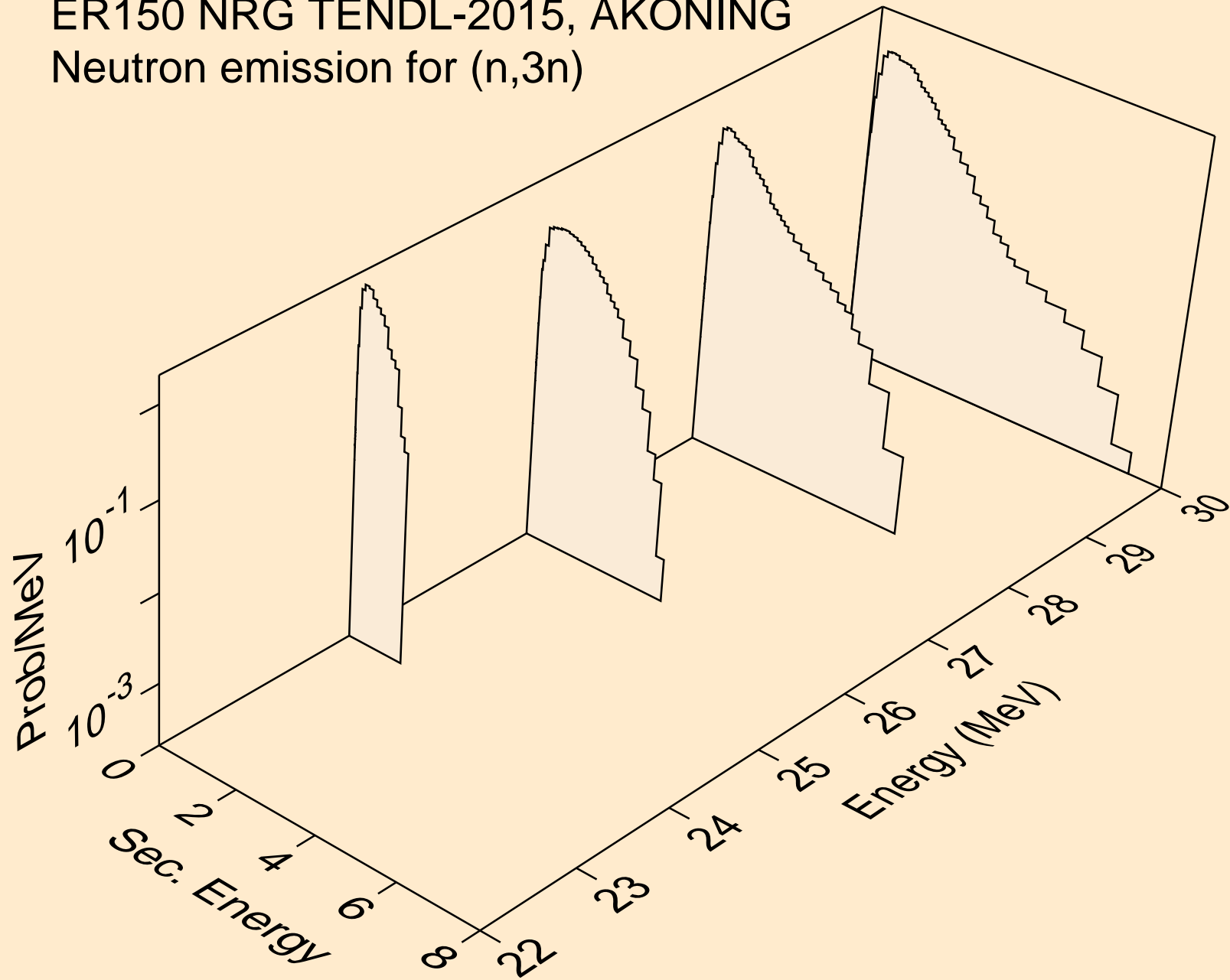
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



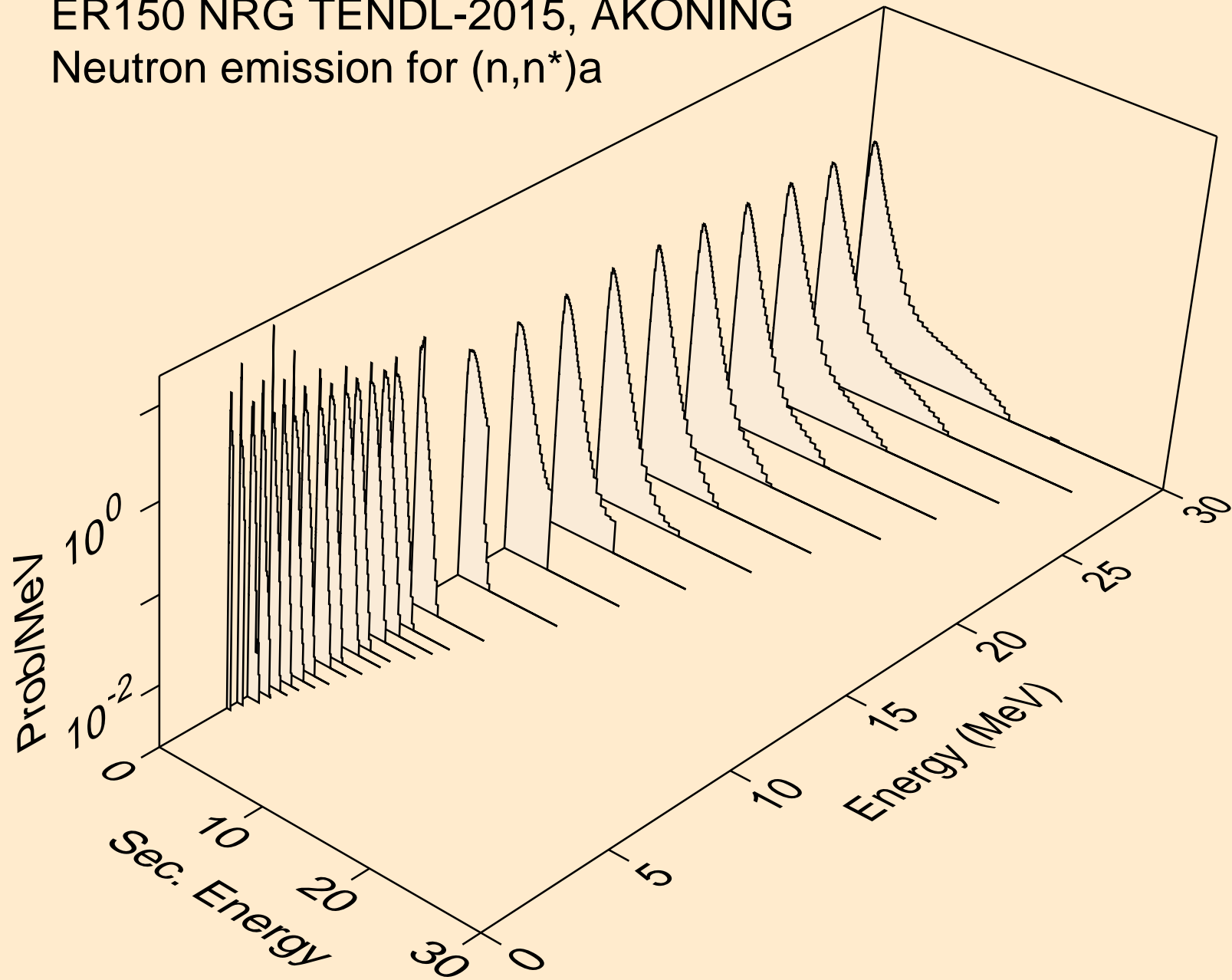
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Neutron emission for (n,2n)



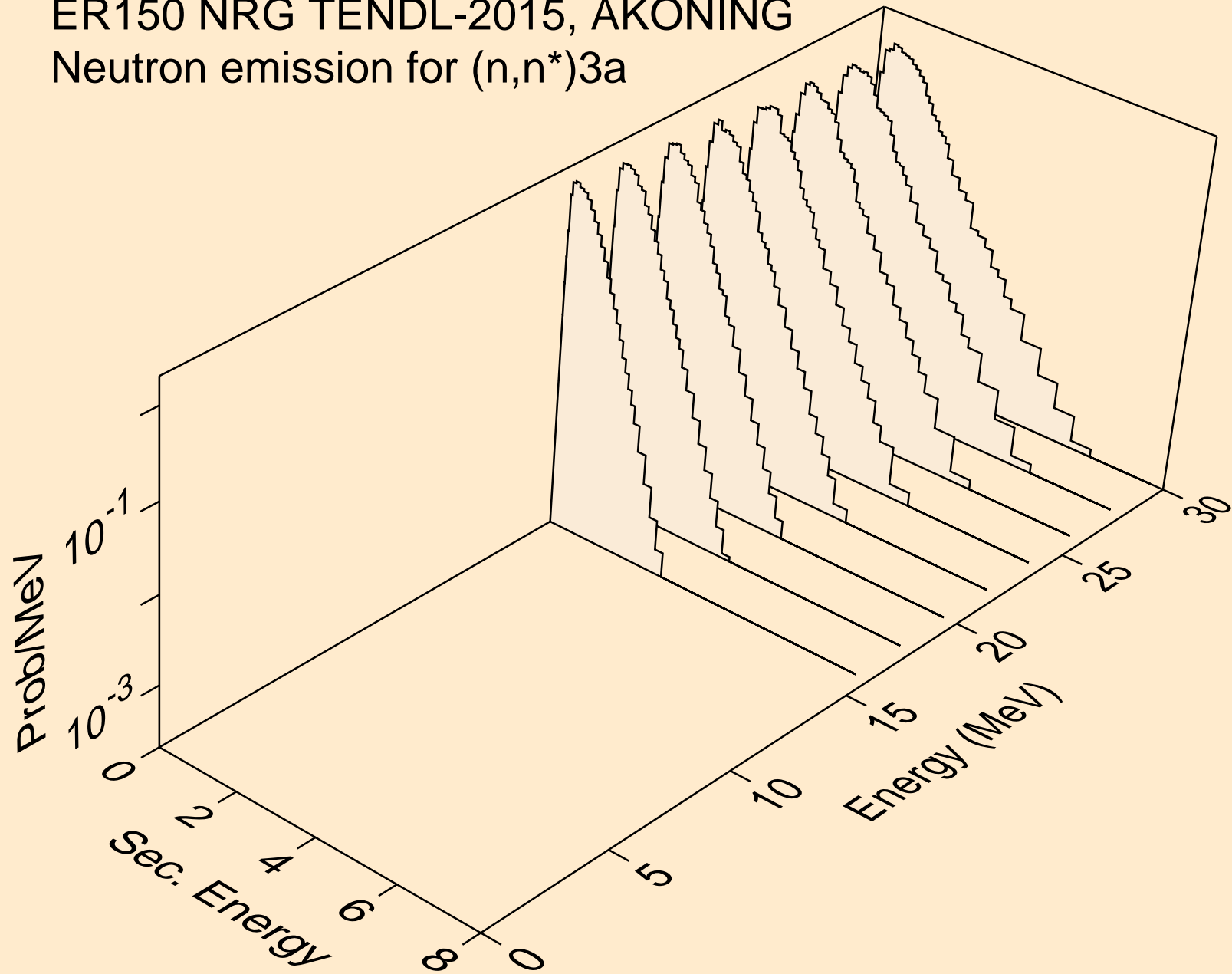
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



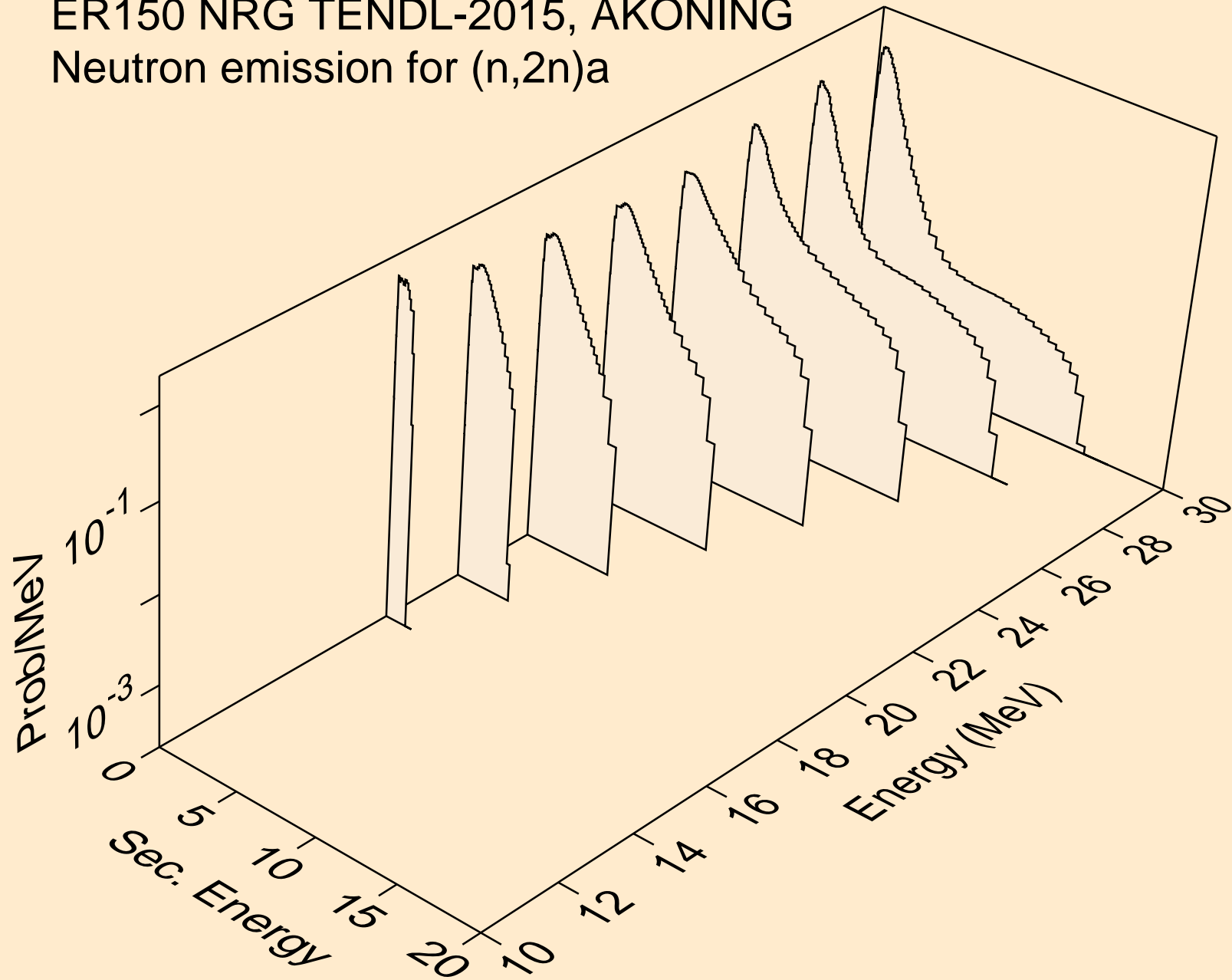
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



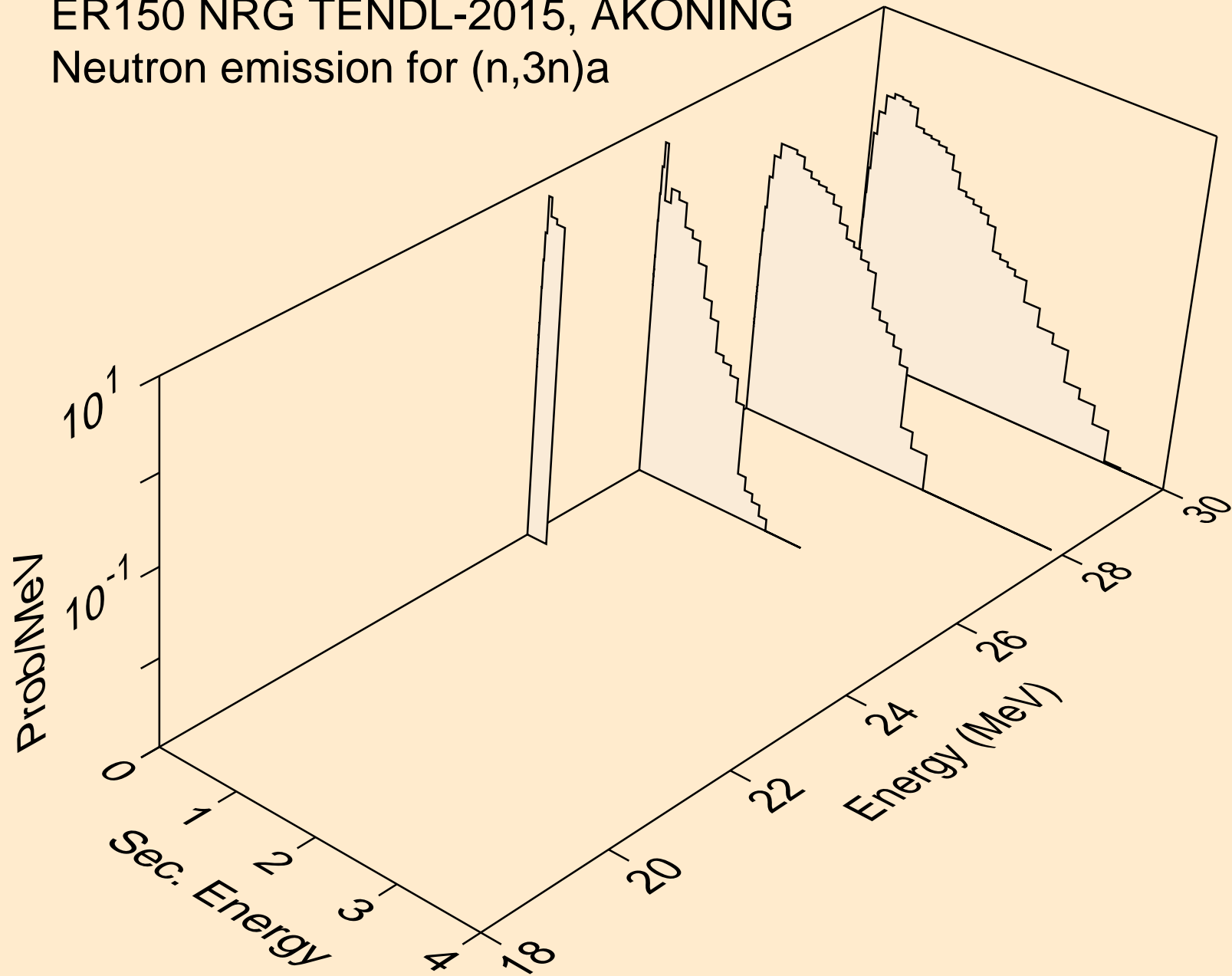
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Neutron emission for (n,n*)3a



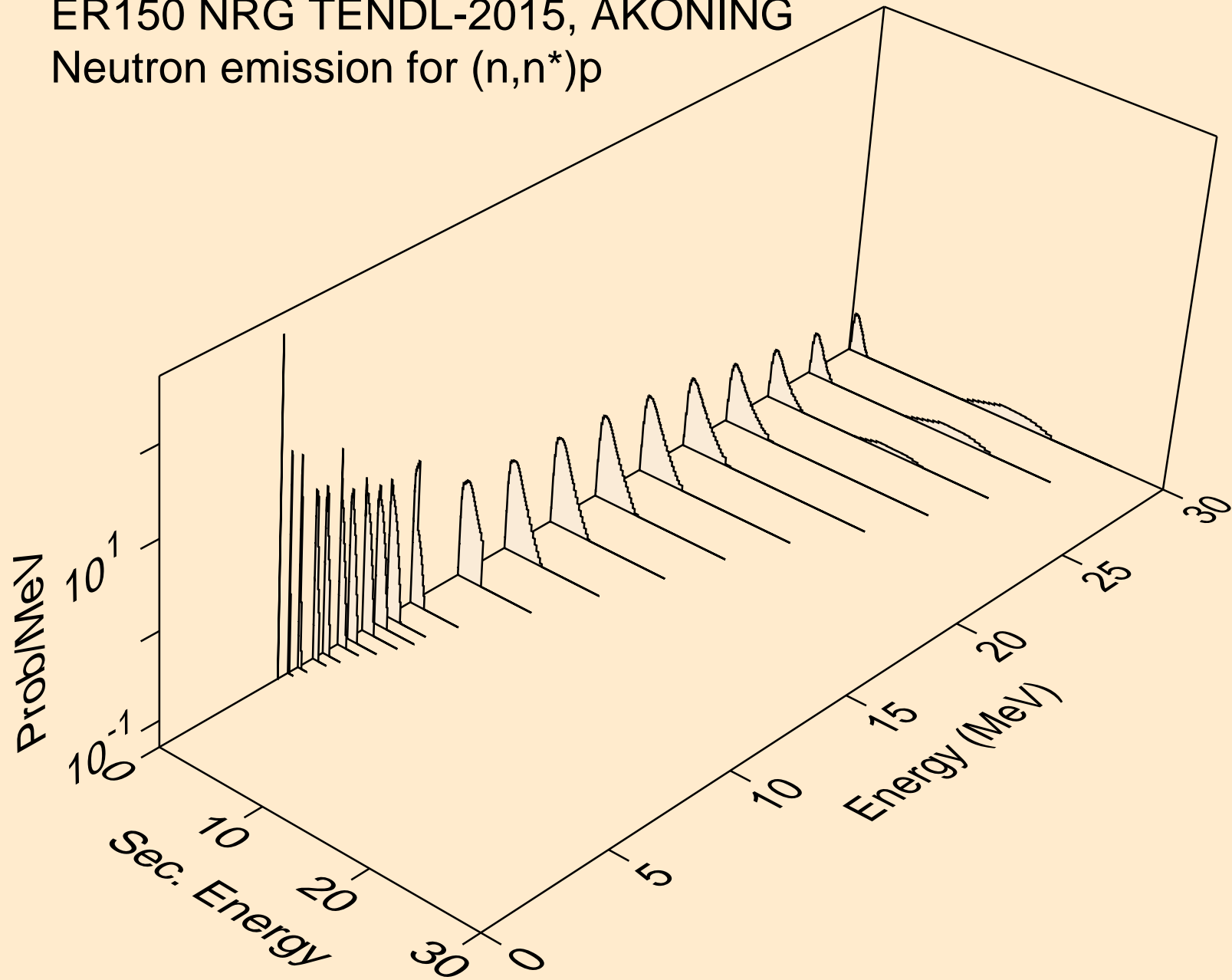
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Neutron emission for (n,2n)_a



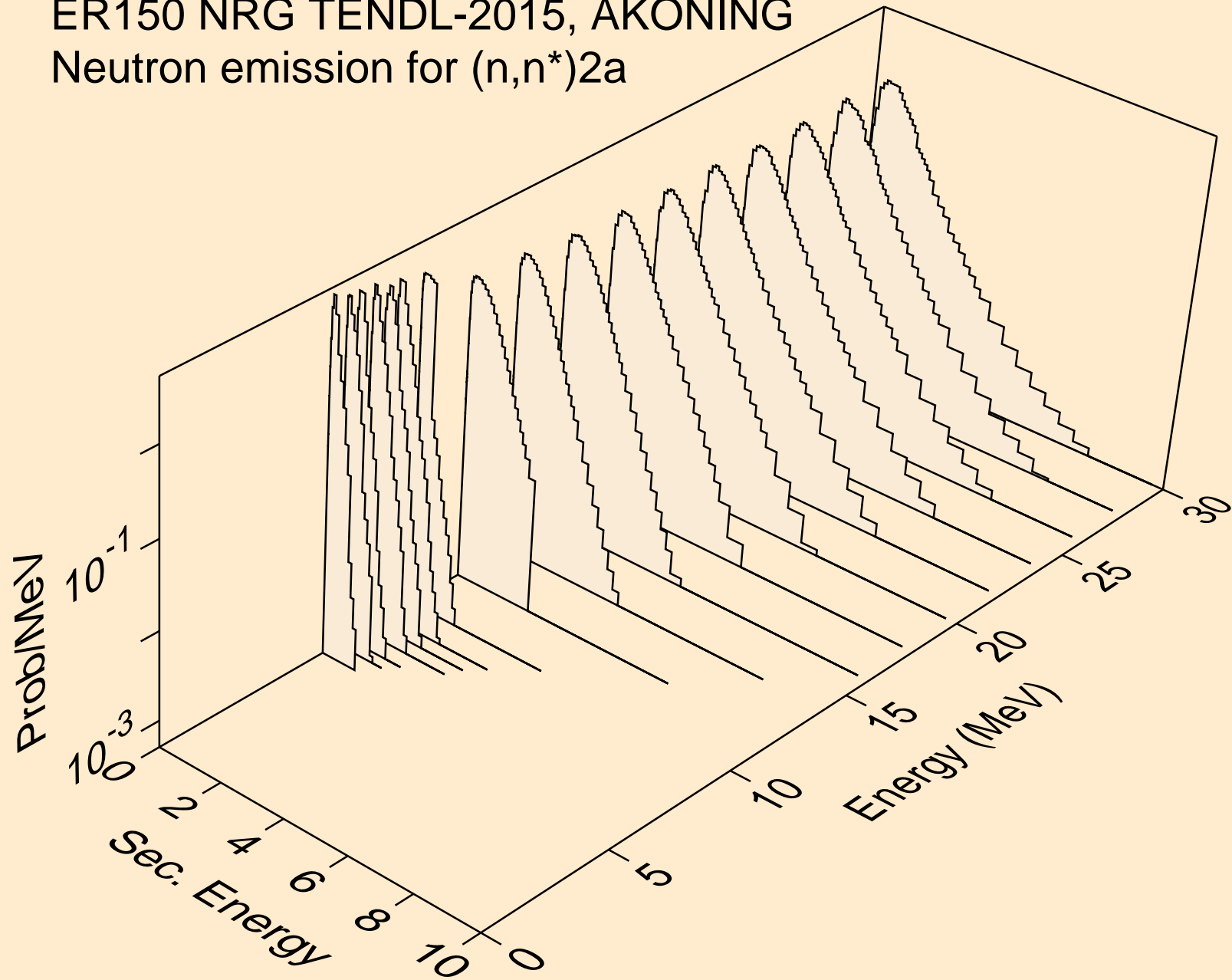
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Neutron emission for (n,3n)a



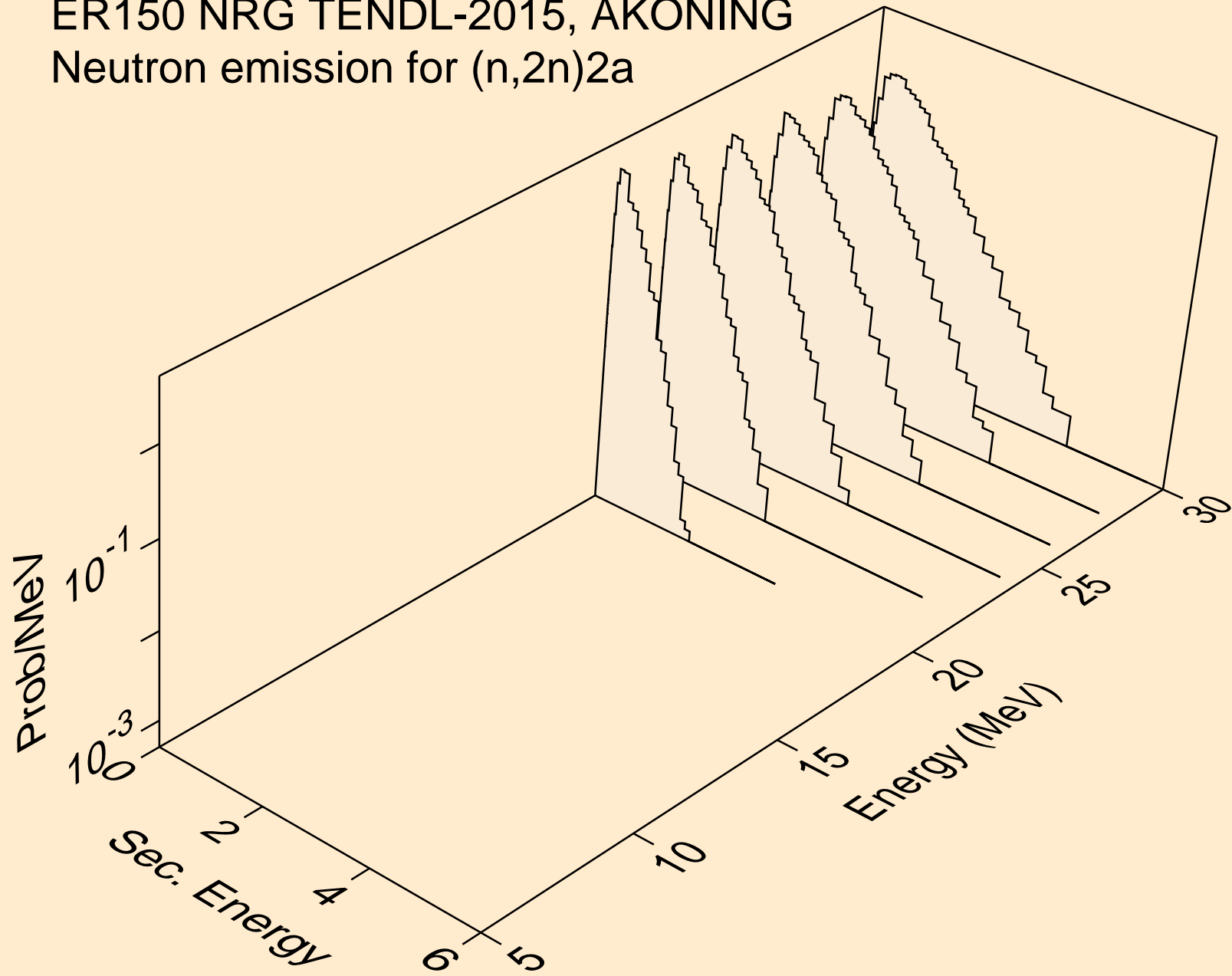
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



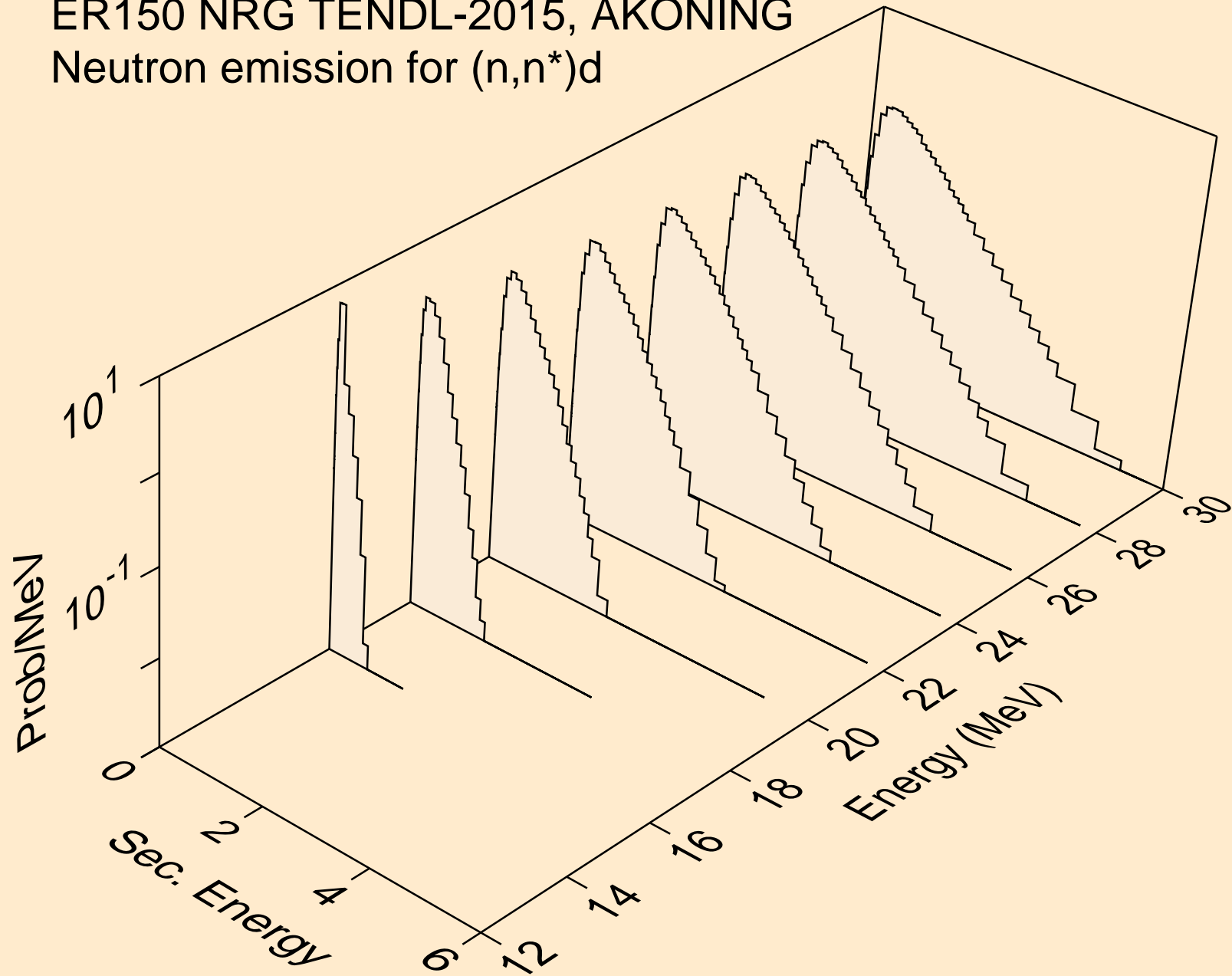
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Neutron emission for (n,n*)2a



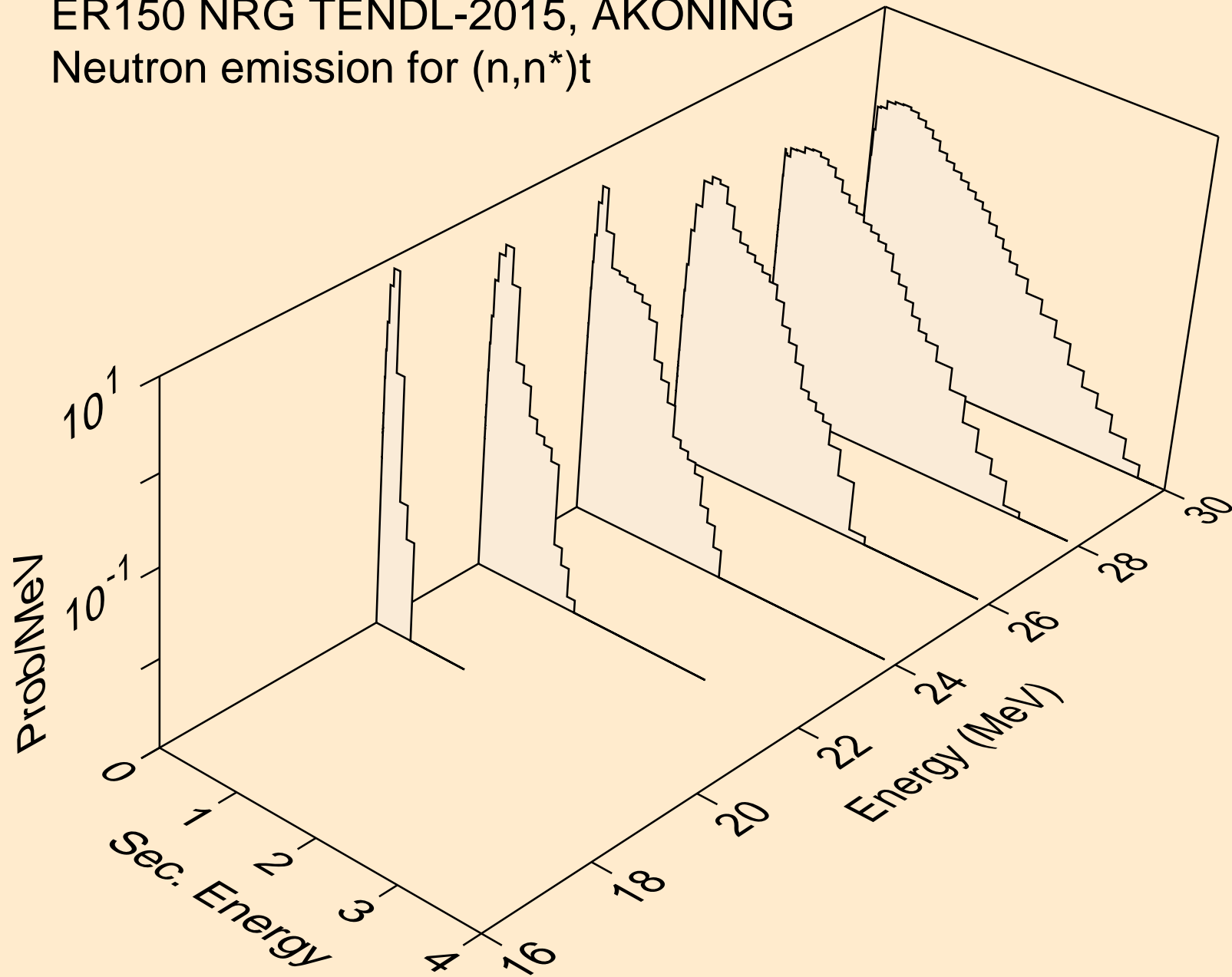
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Neutron emission for (n,2n)2a



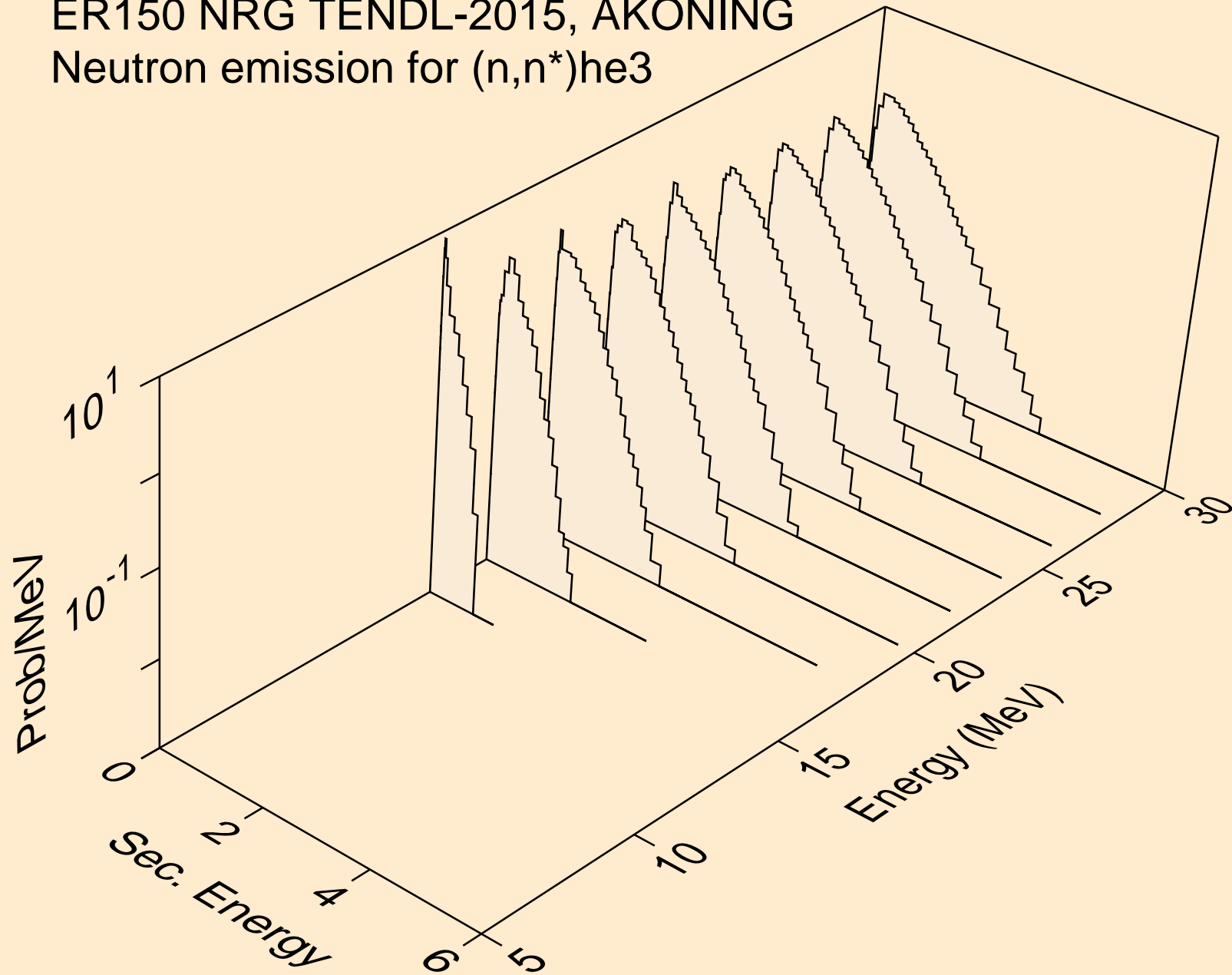
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



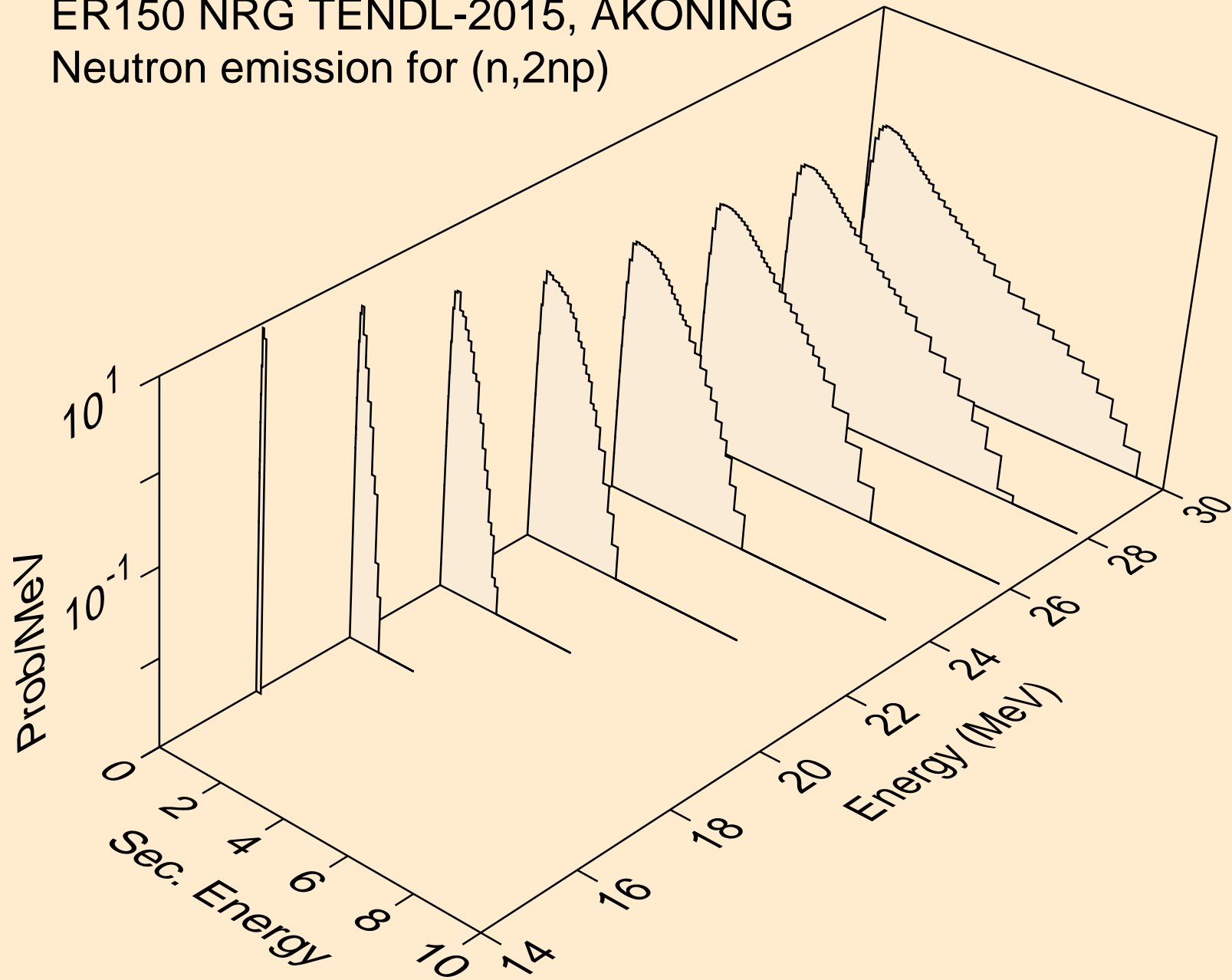
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



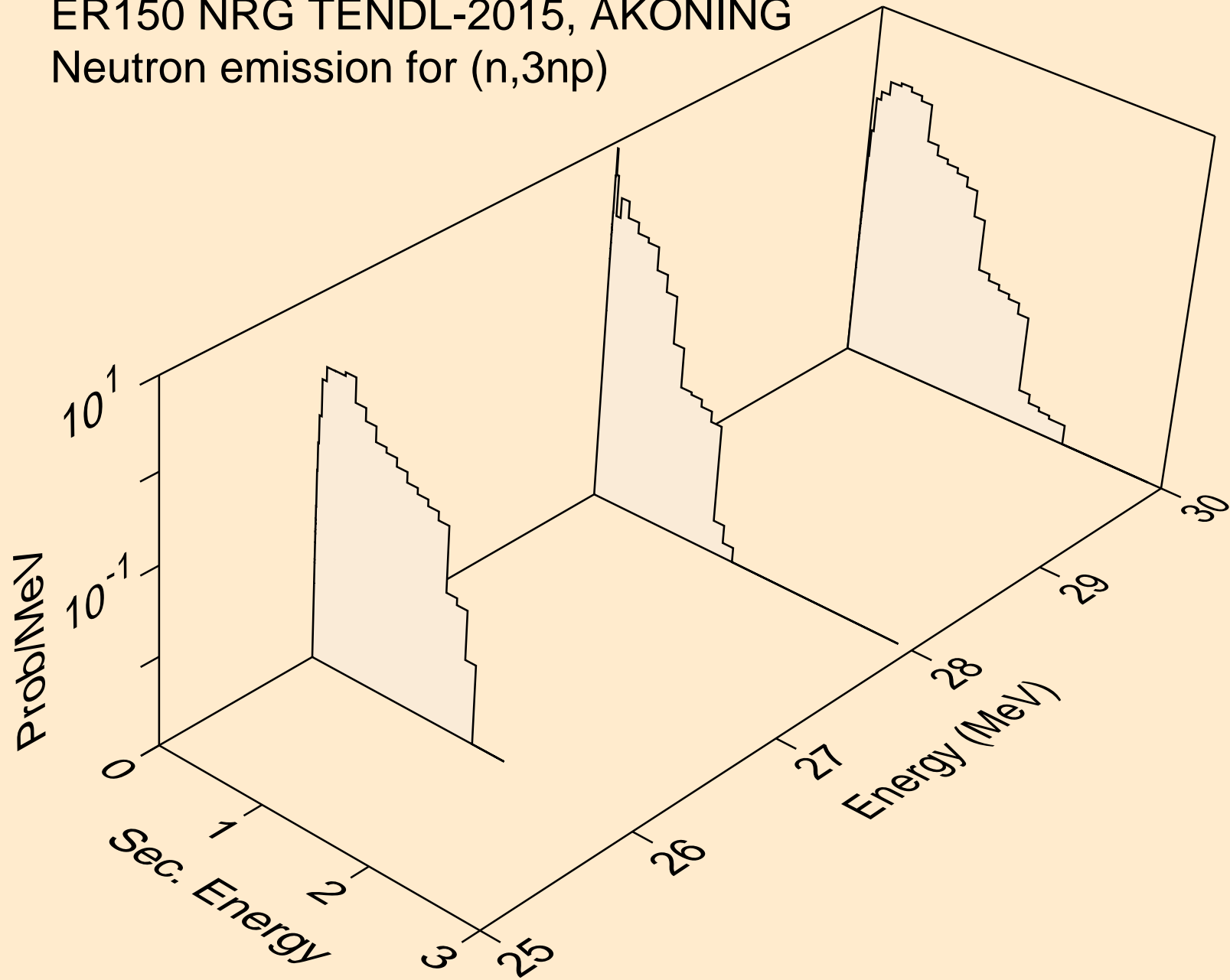
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Neutron emission for (n,n*)he3



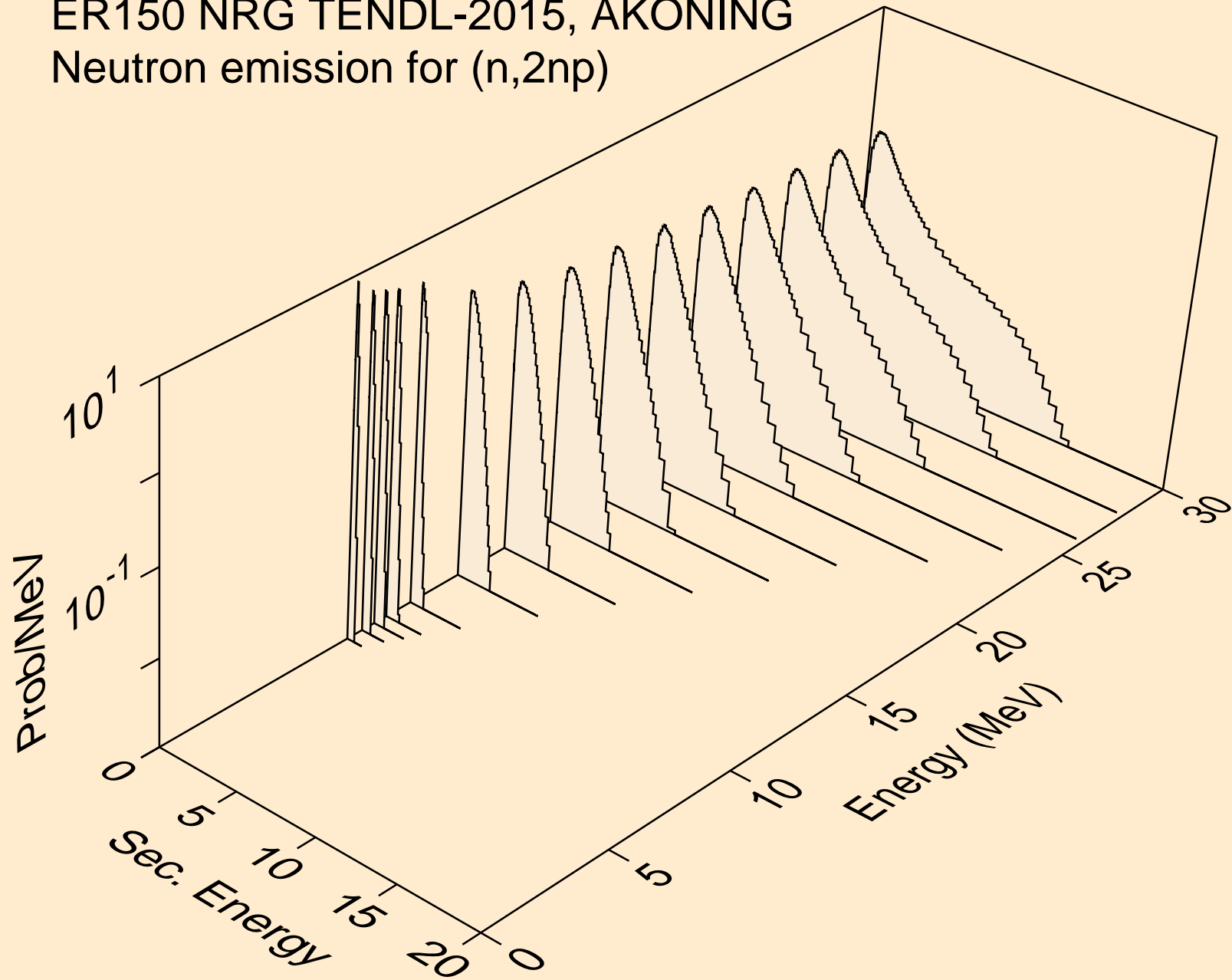
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Neutron emission for (n,2np)



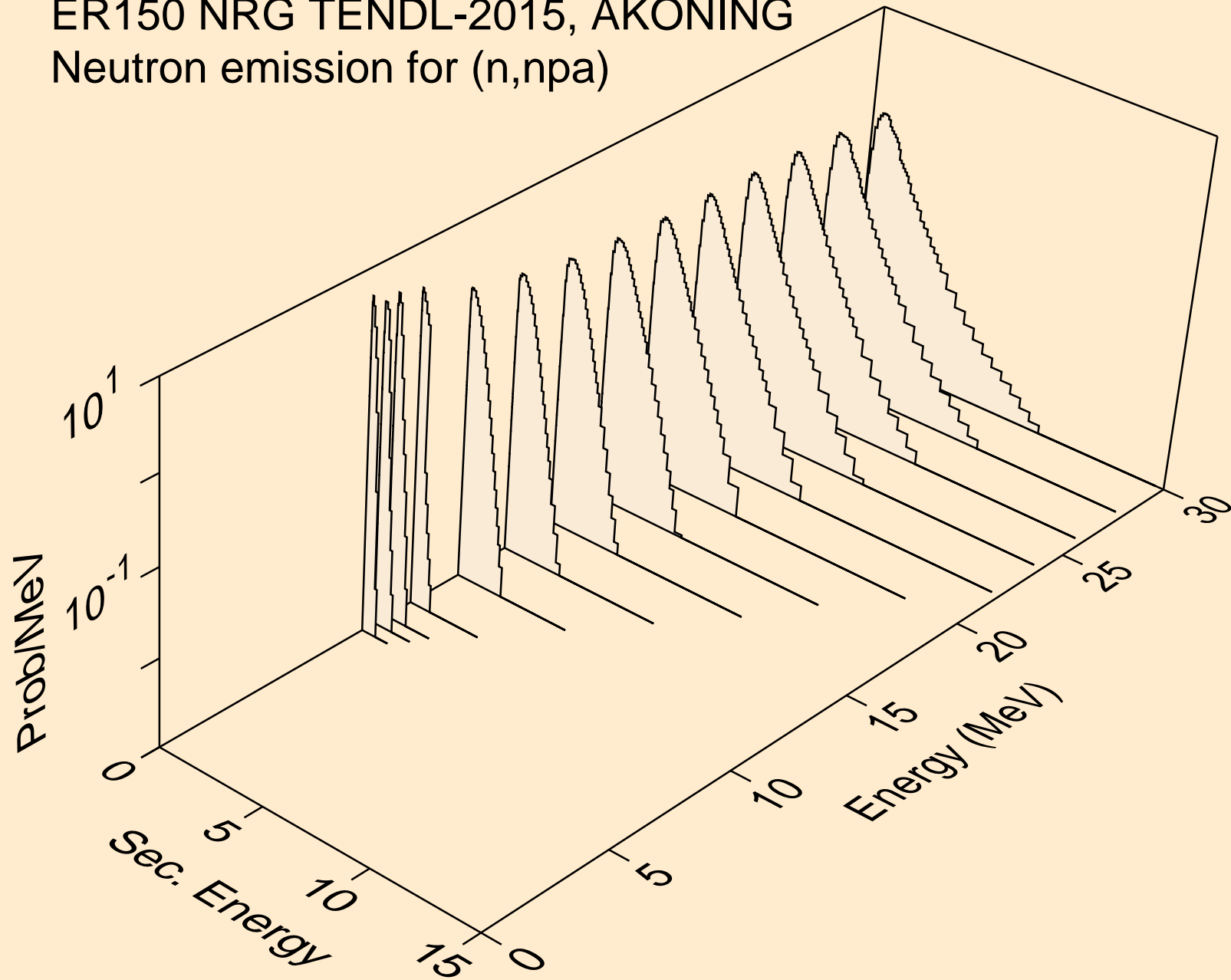
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Neutron emission for (n,3np)



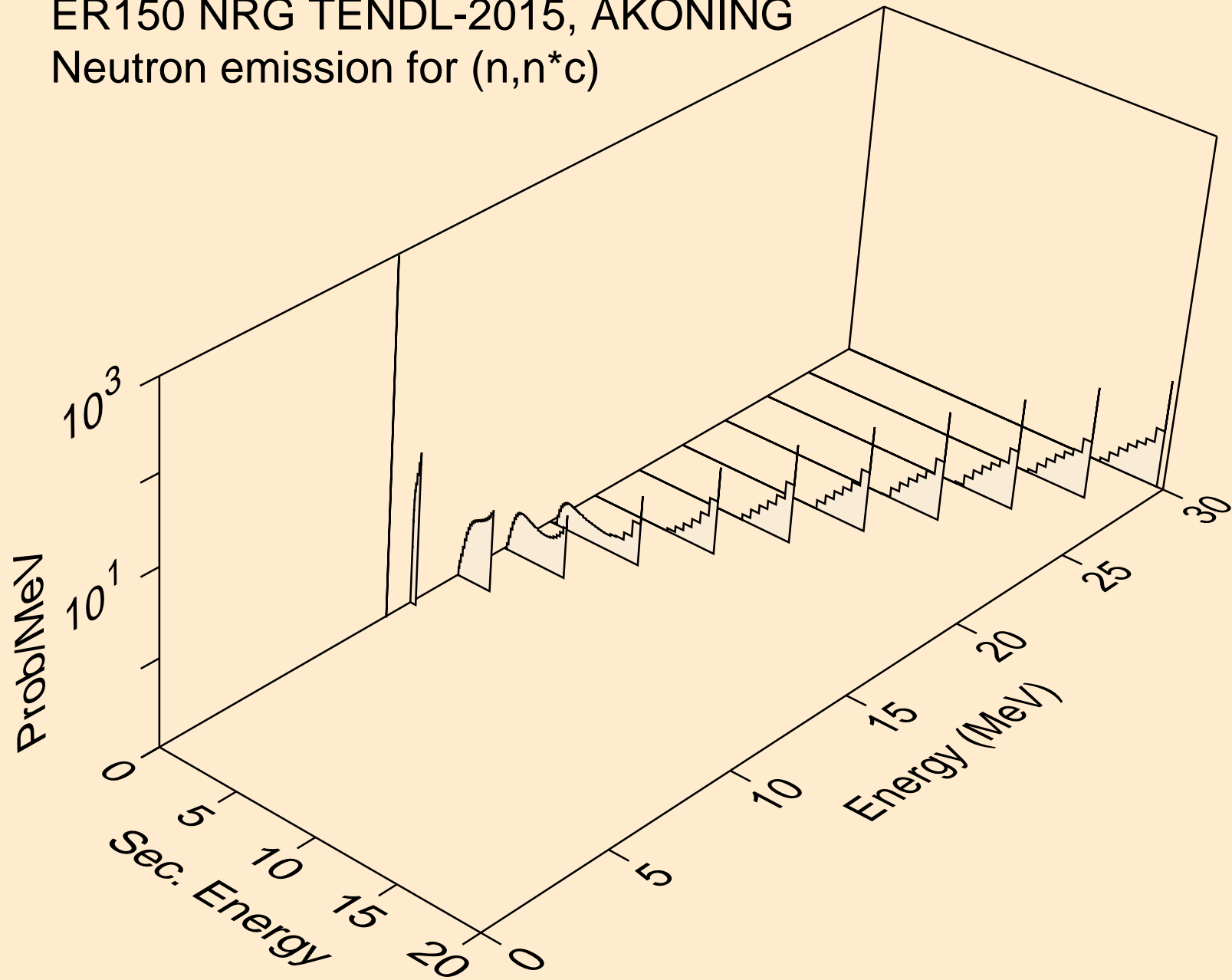
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Neutron emission for (n,2np)



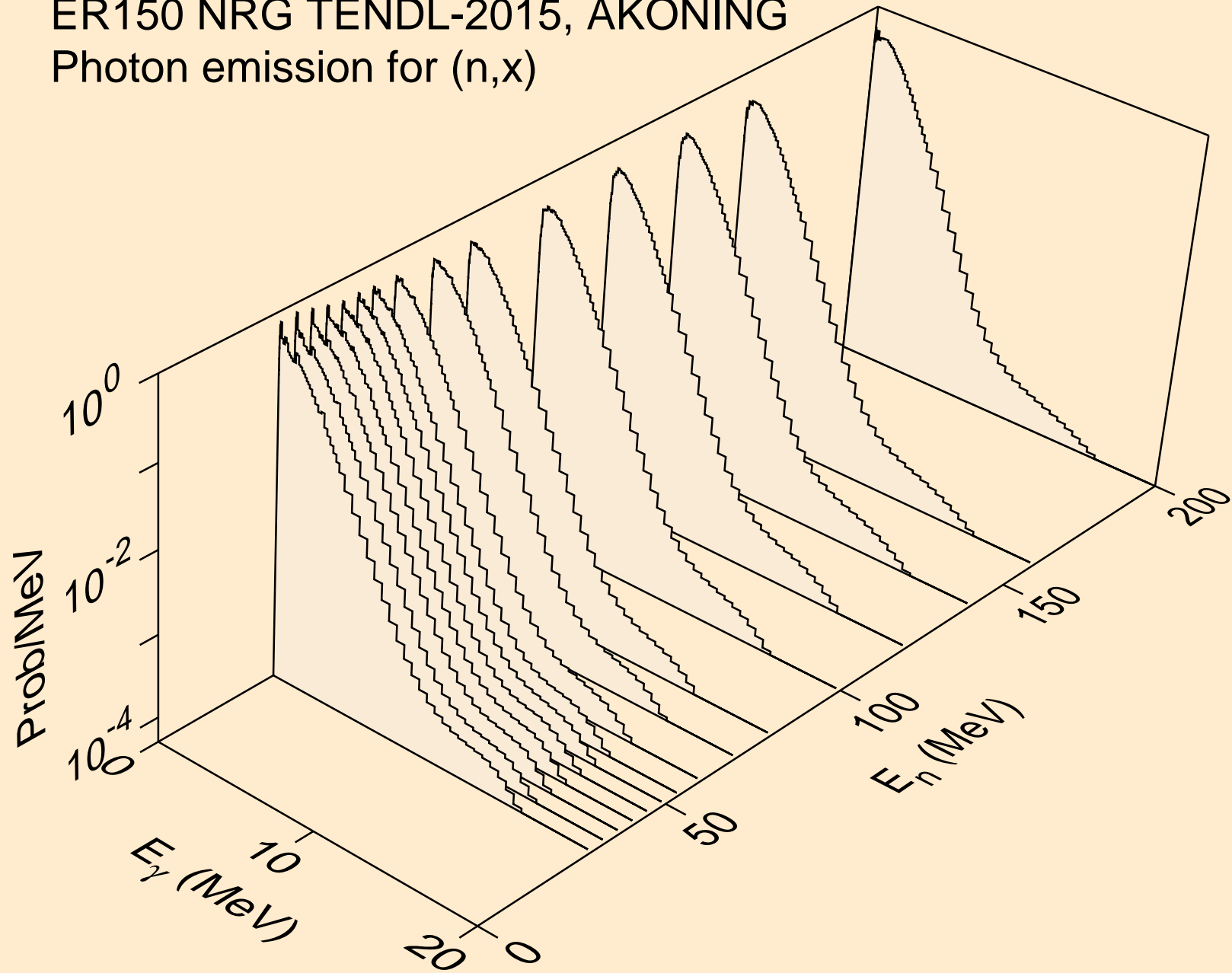
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



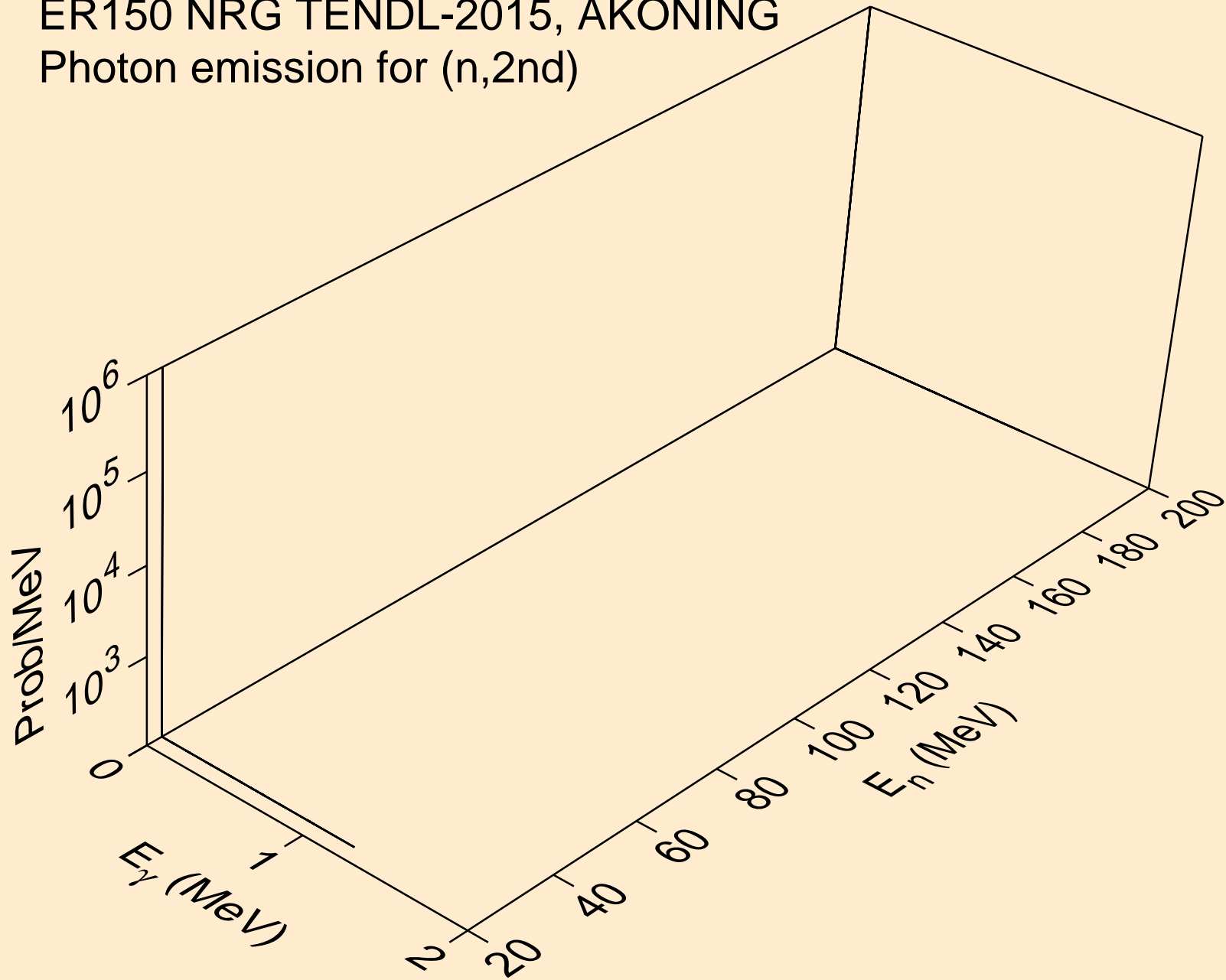
ER150 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



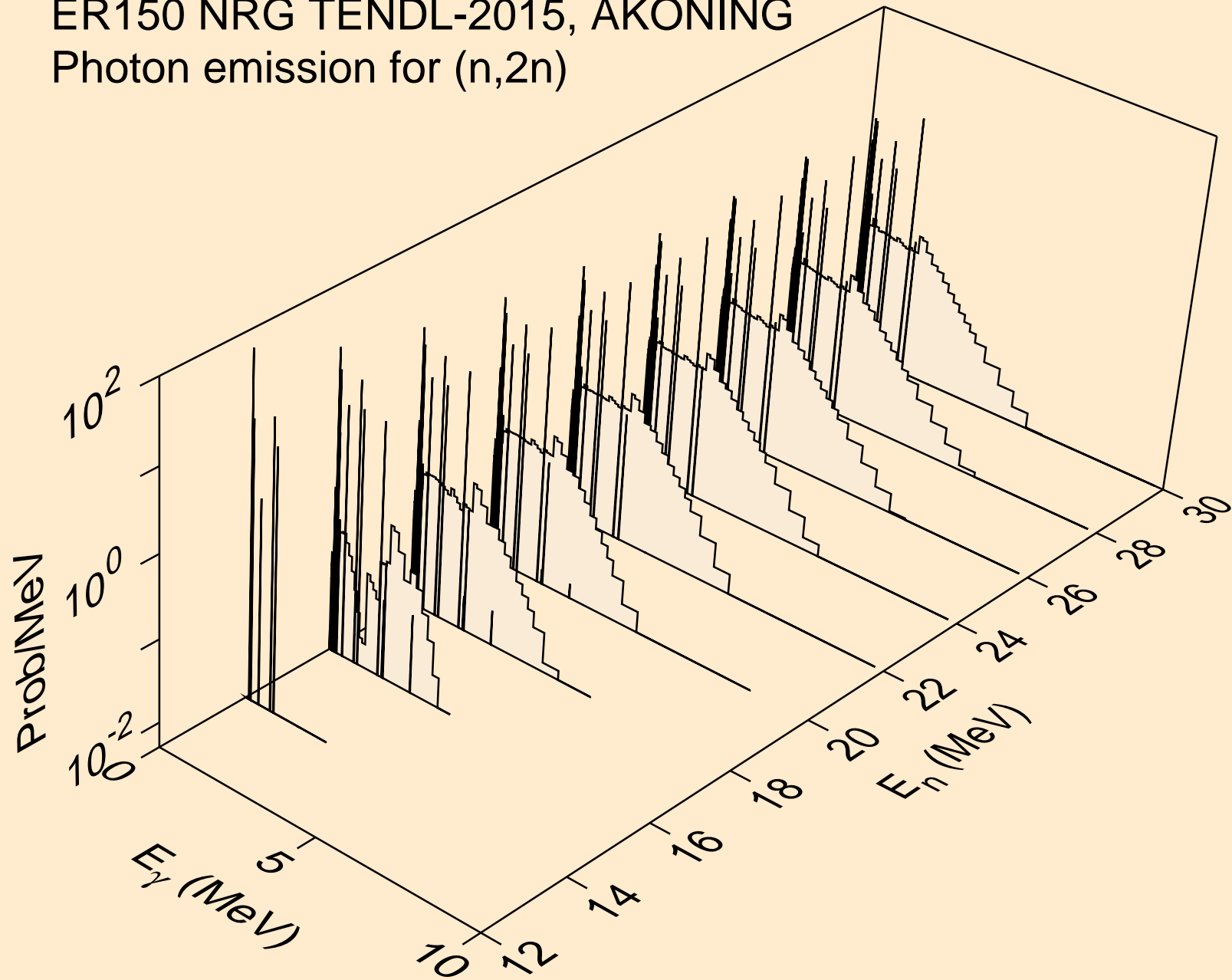
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,x)



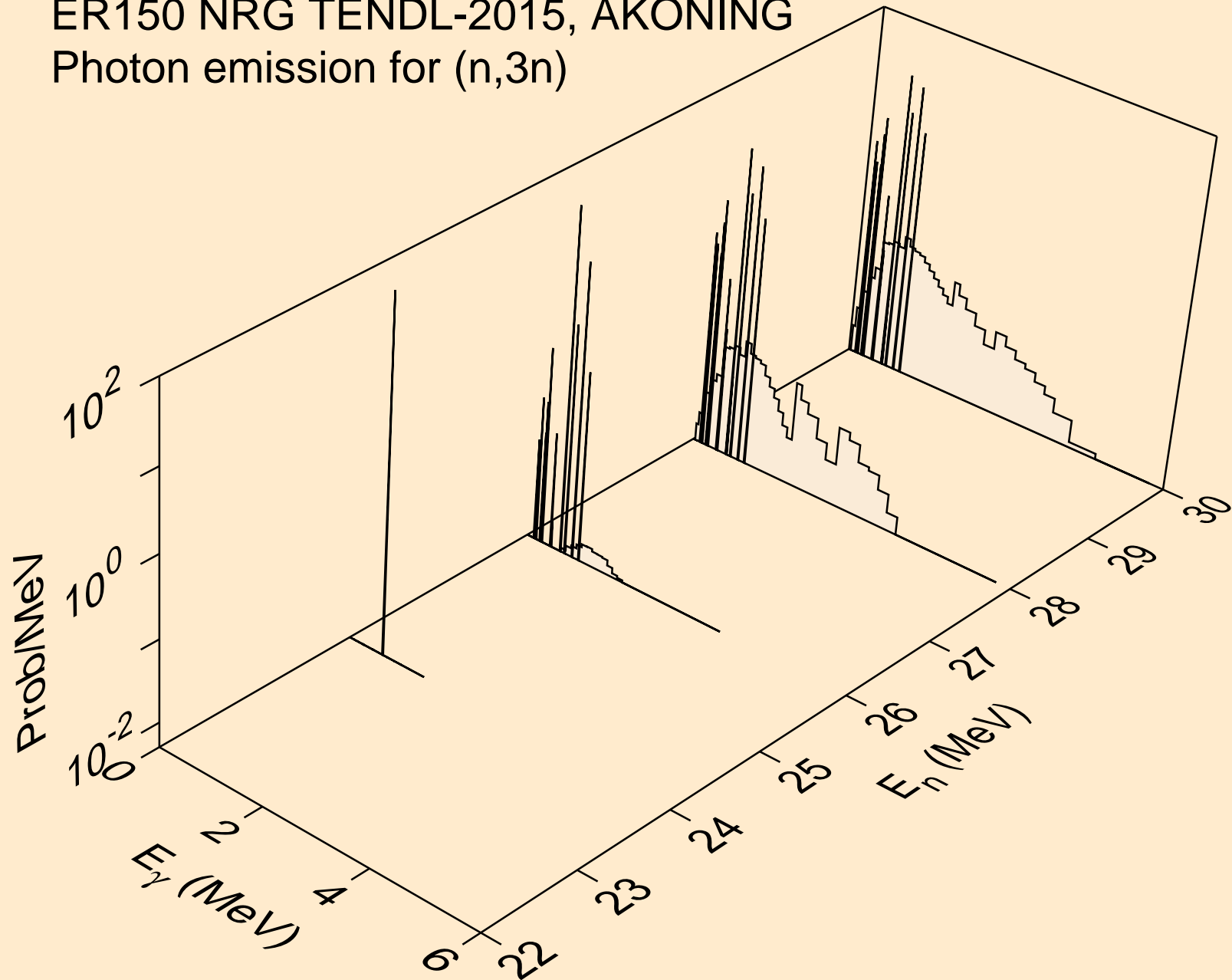
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Photon emission for (n,2nd)



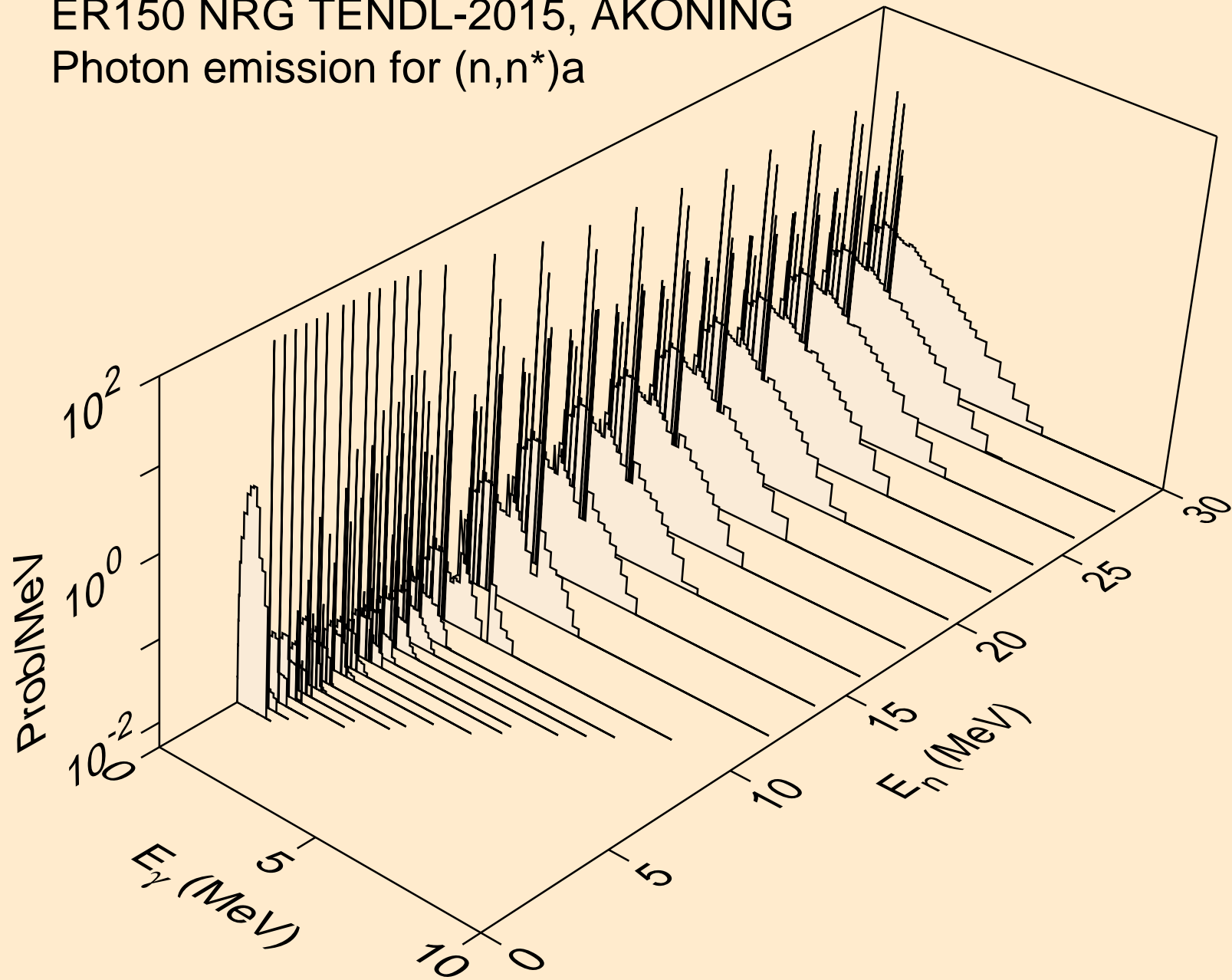
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Photon emission for (n,2n)



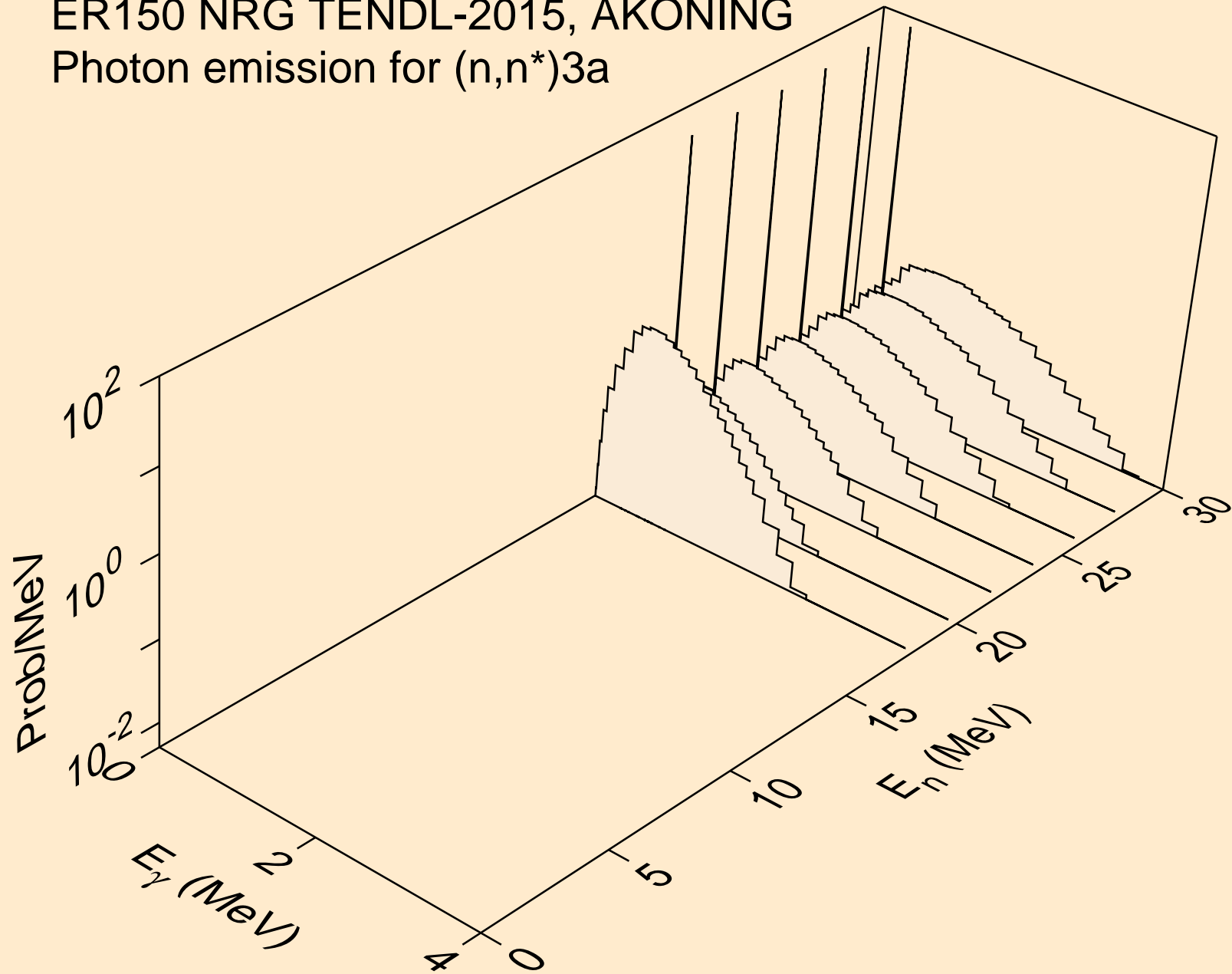
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Photon emission for (n,3n)



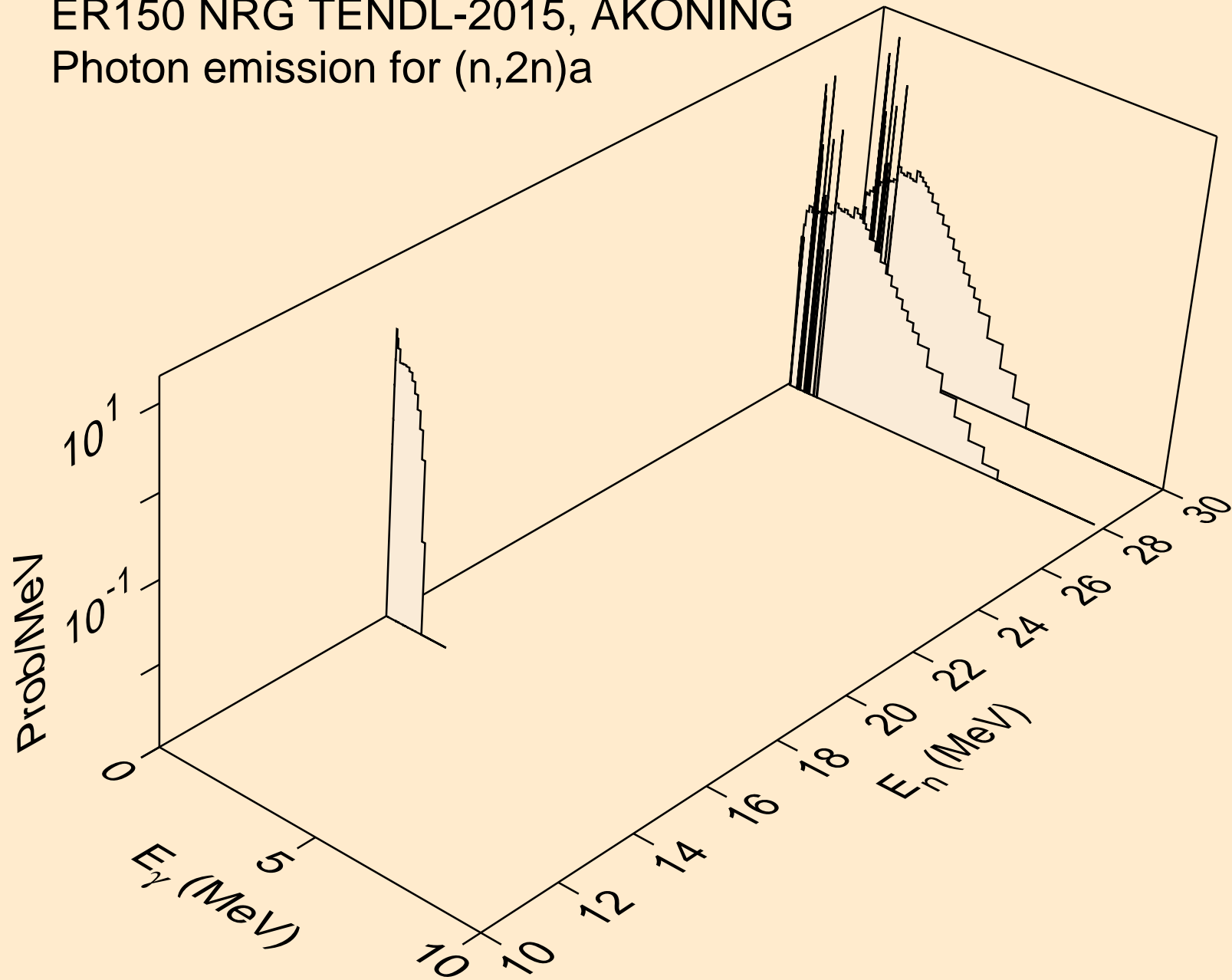
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



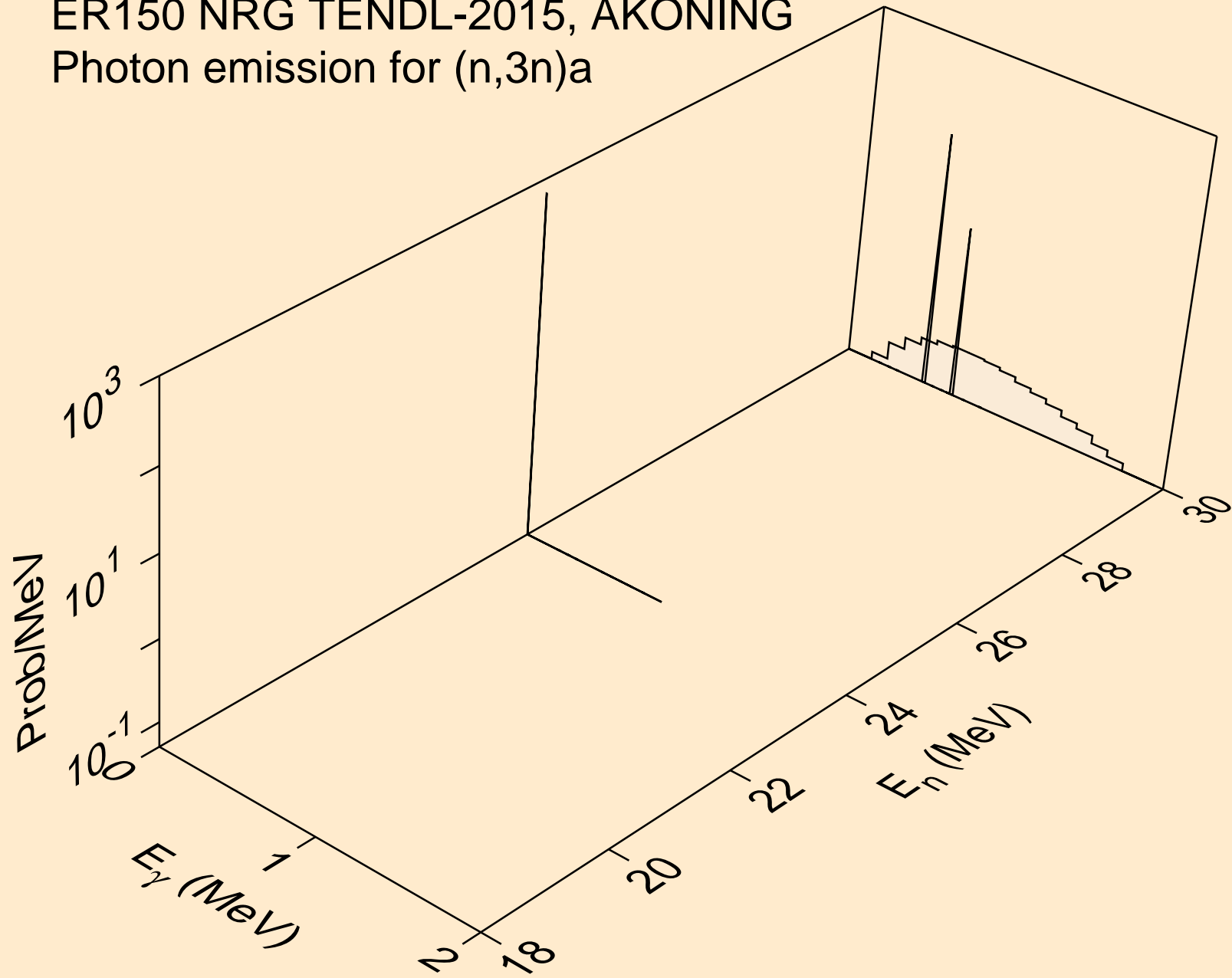
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



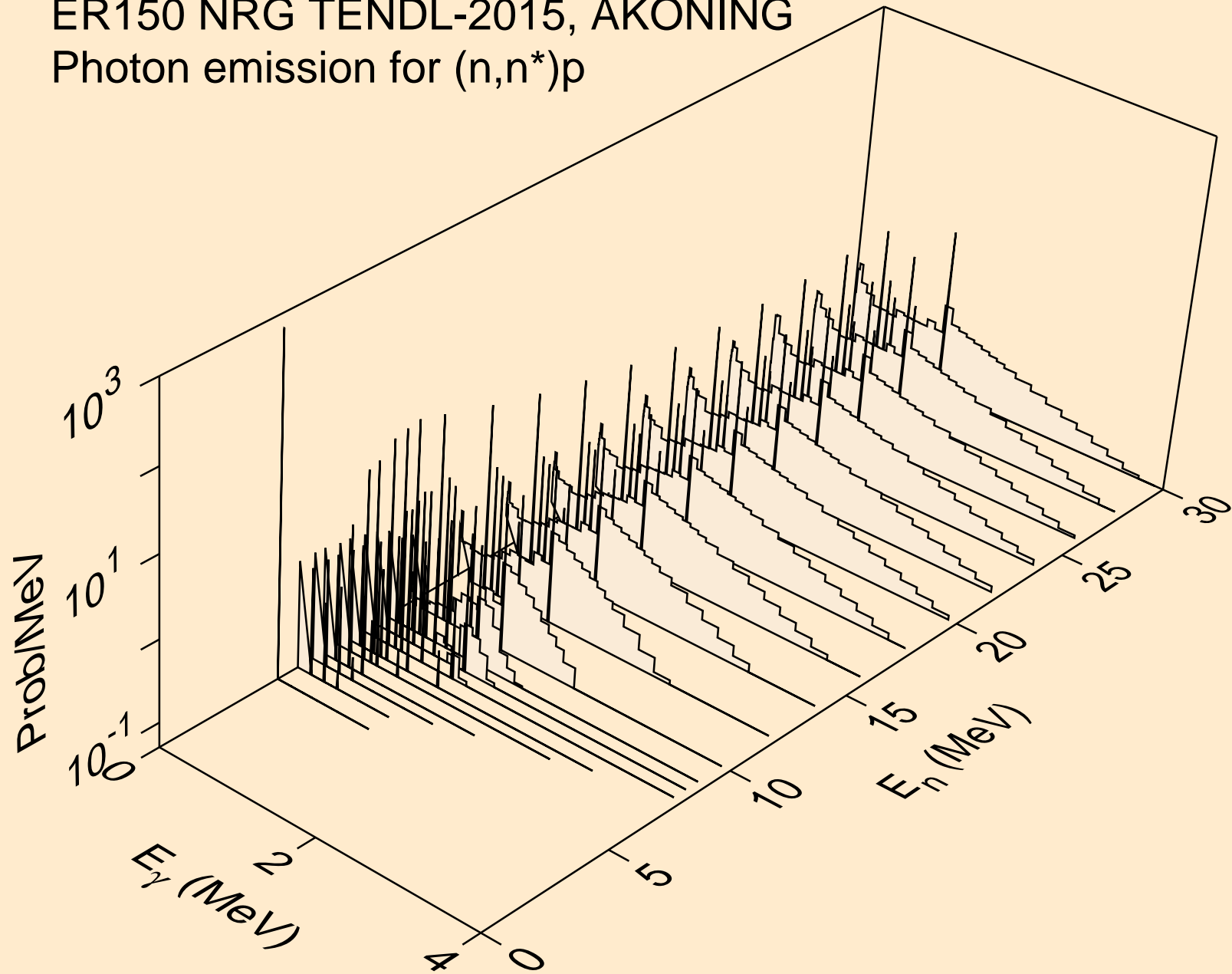
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



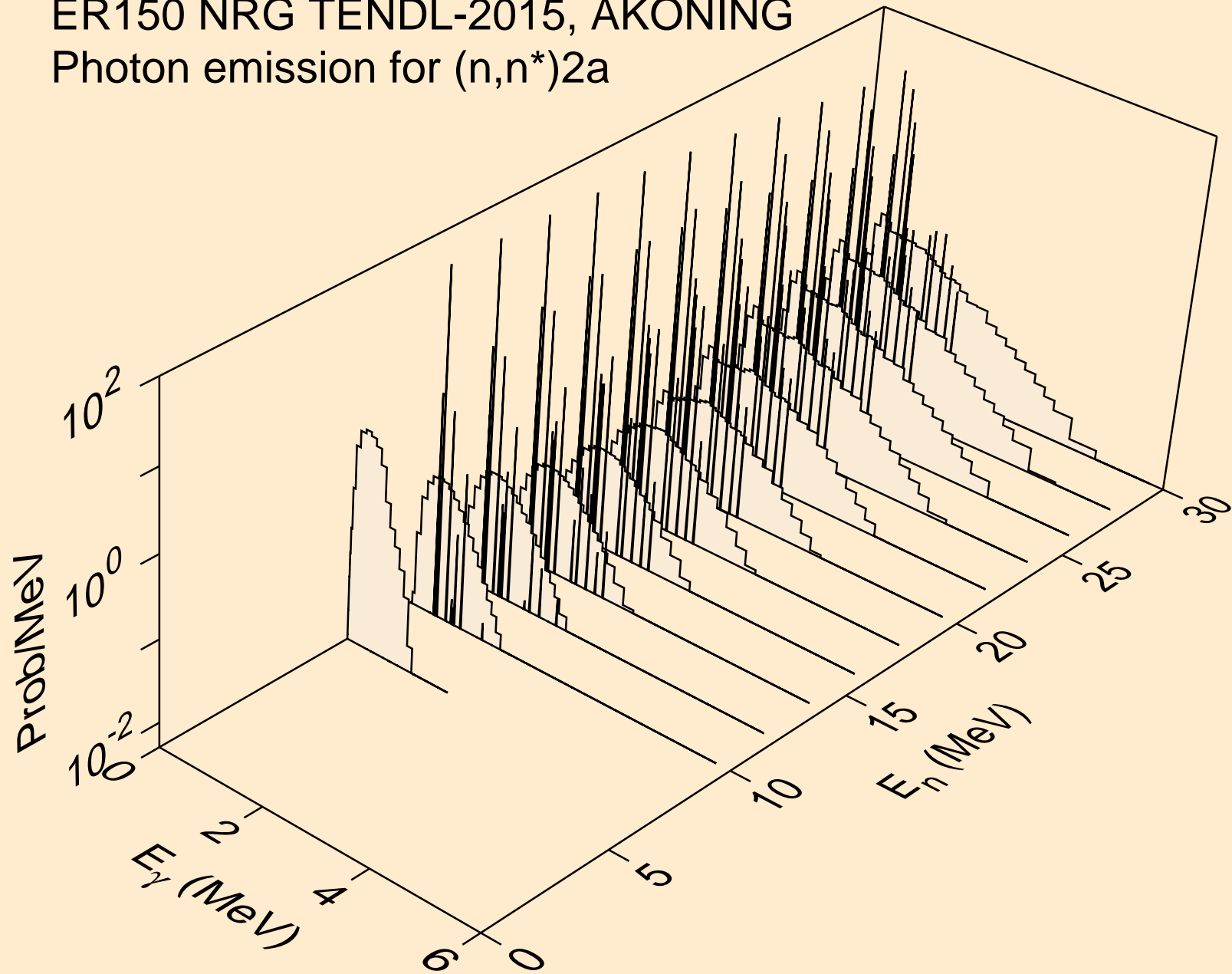
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p

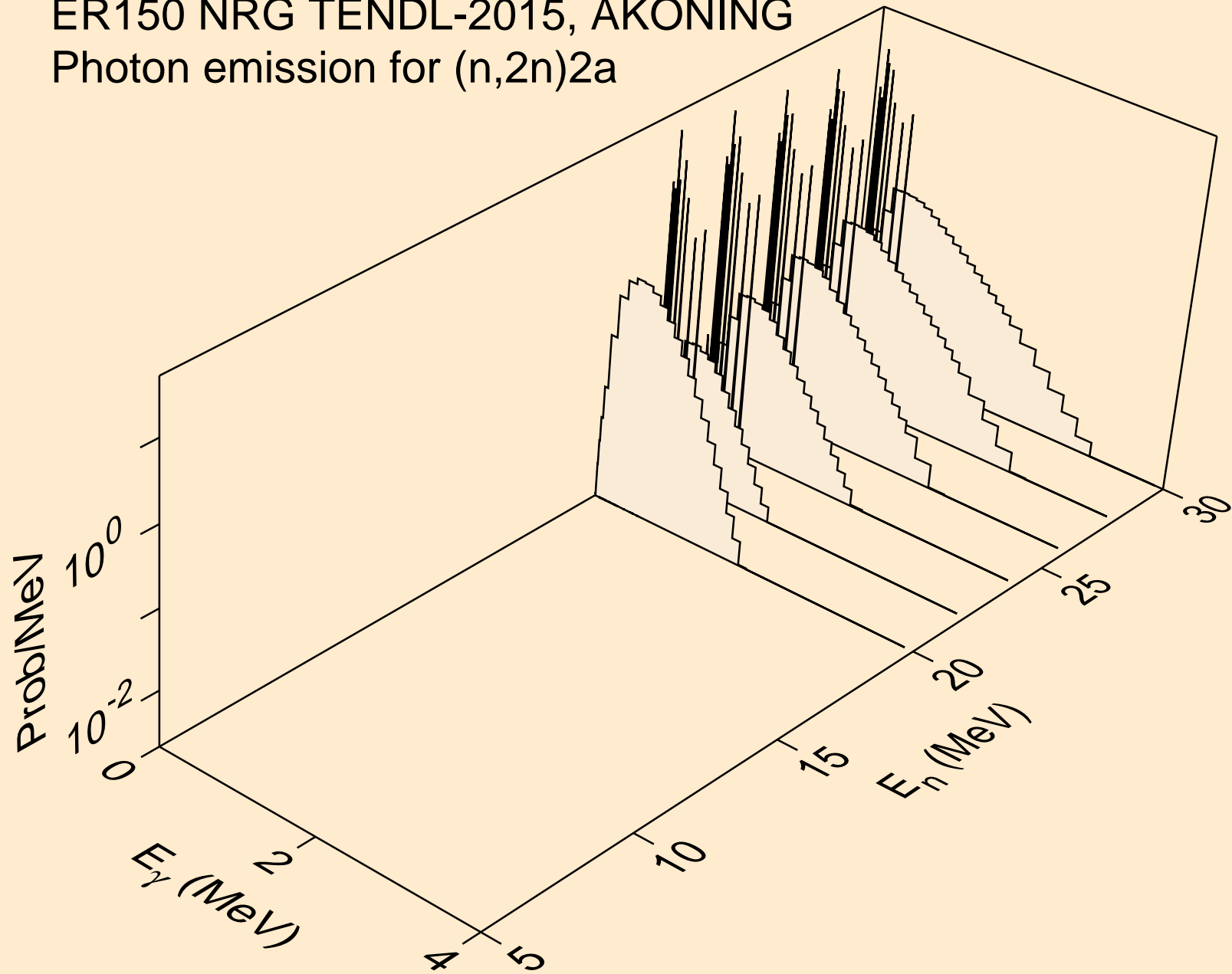


ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

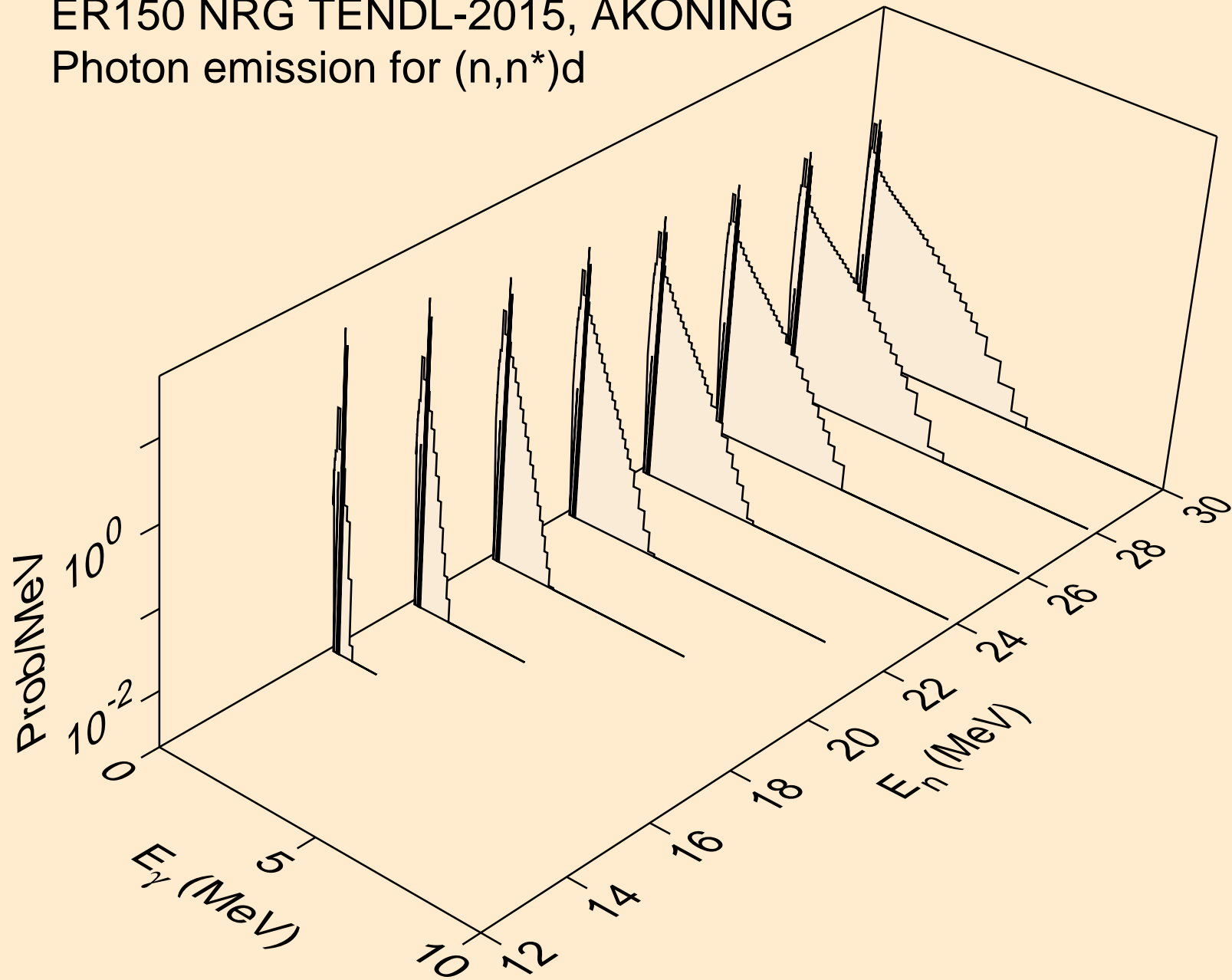


ER150 NRG TENDL-2015, AKONING

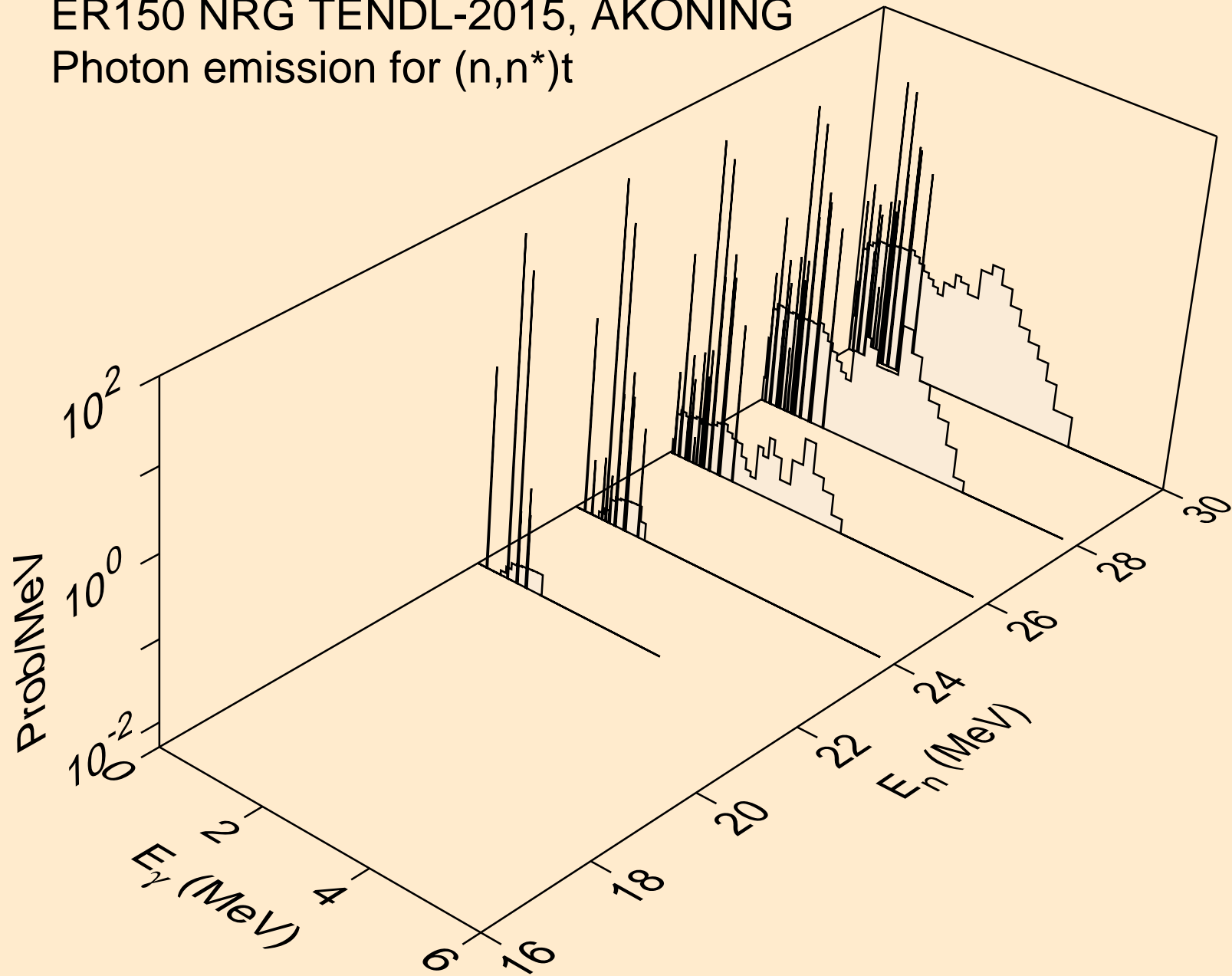
Photon emission for (n,2n)2a



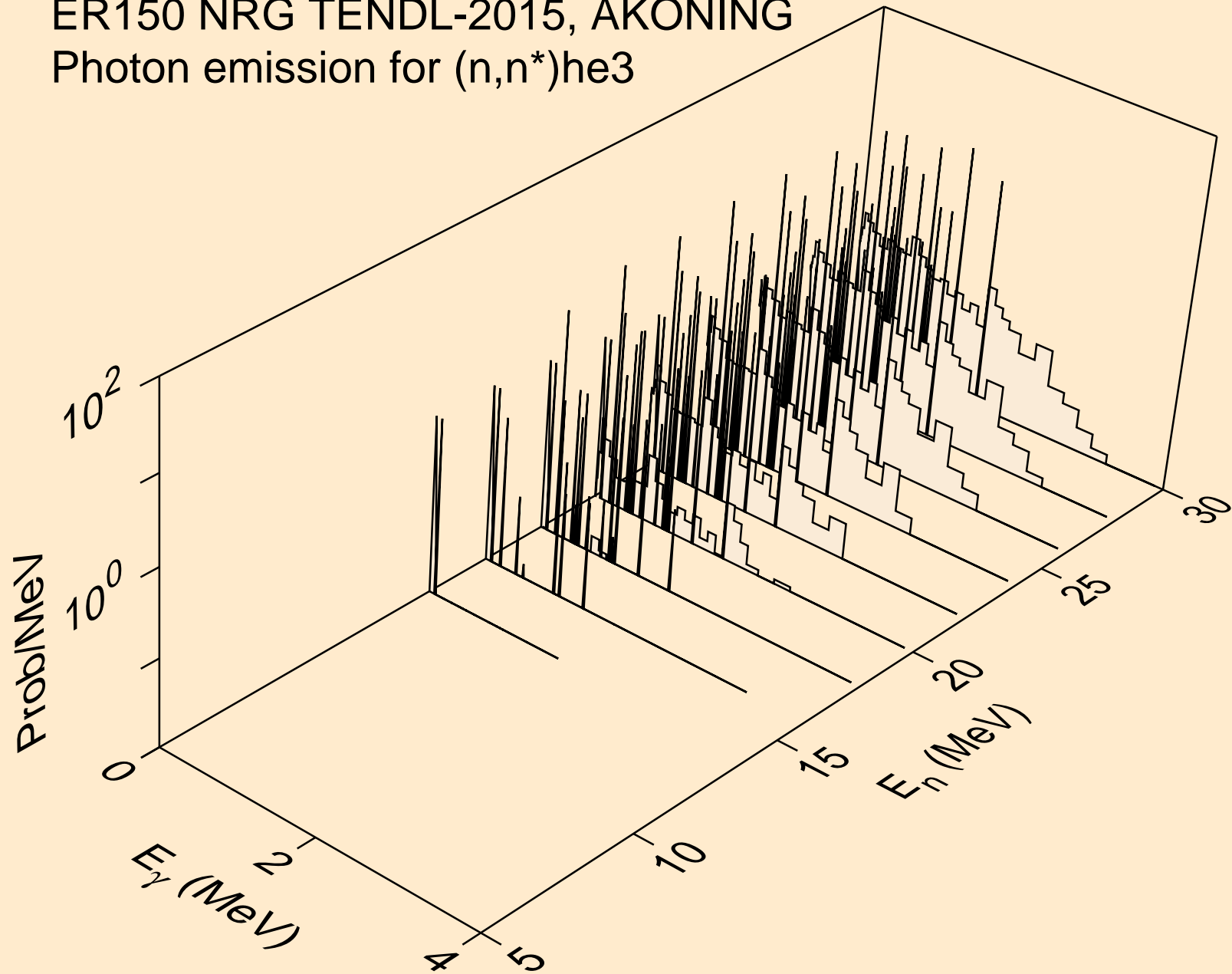
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



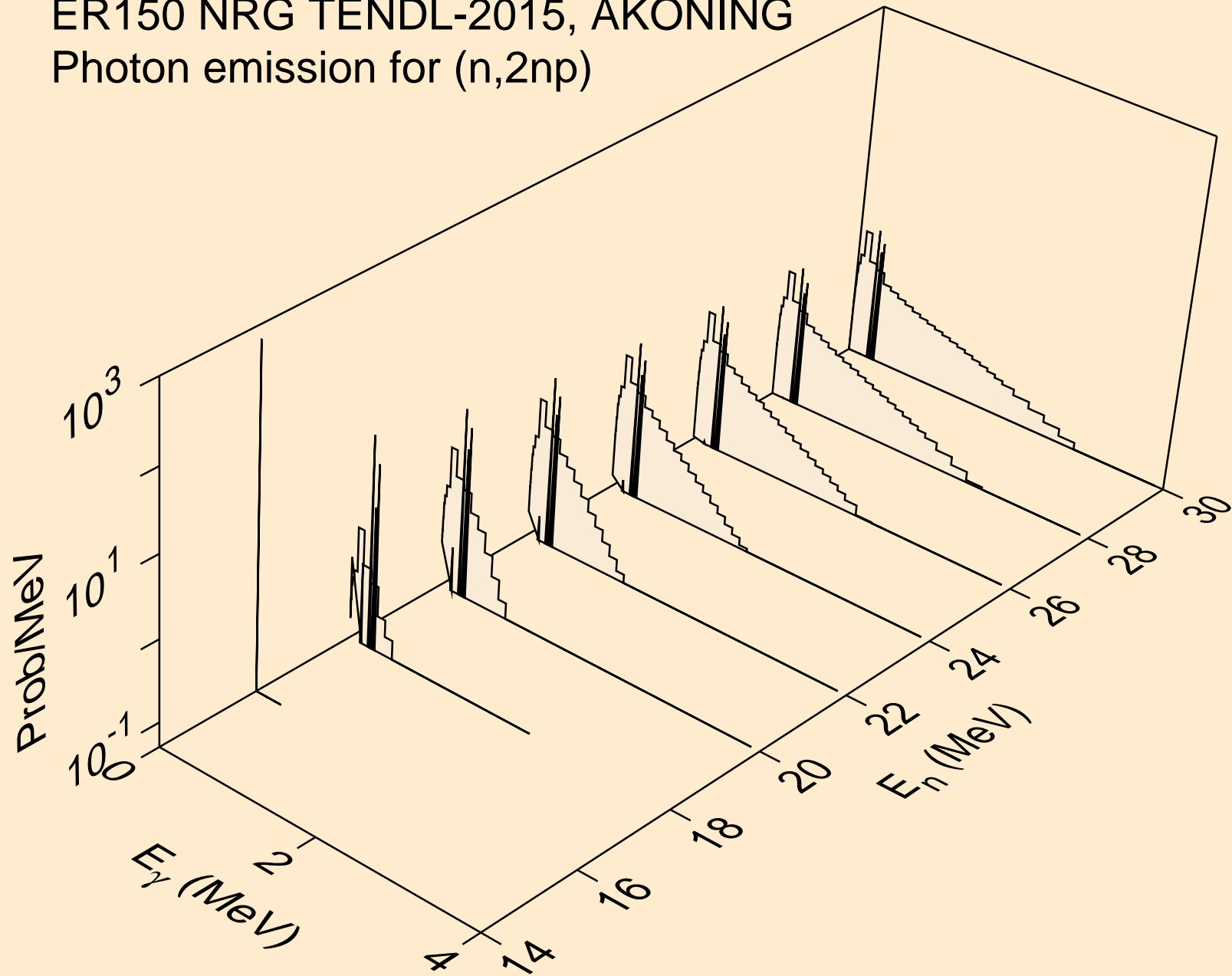
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



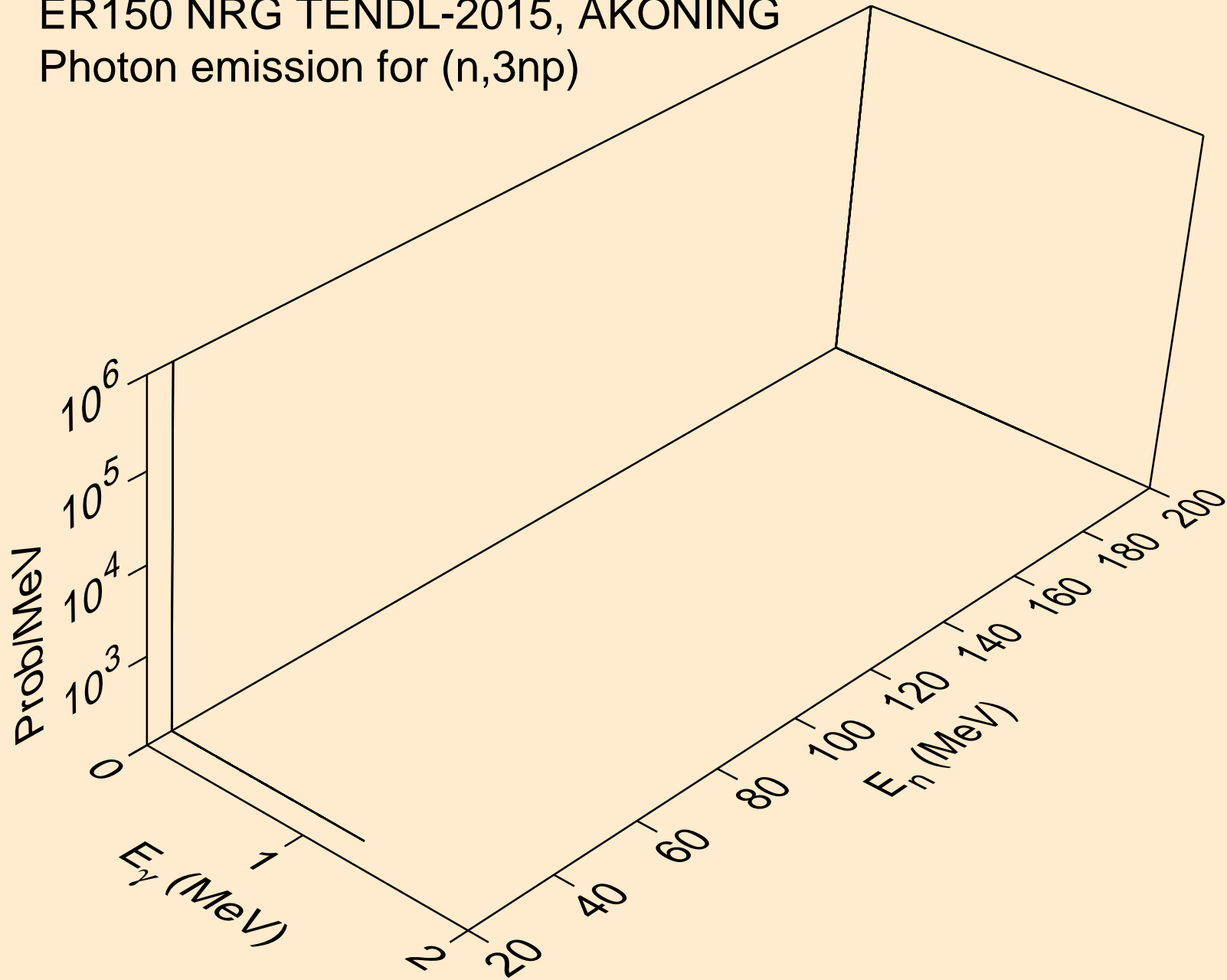
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



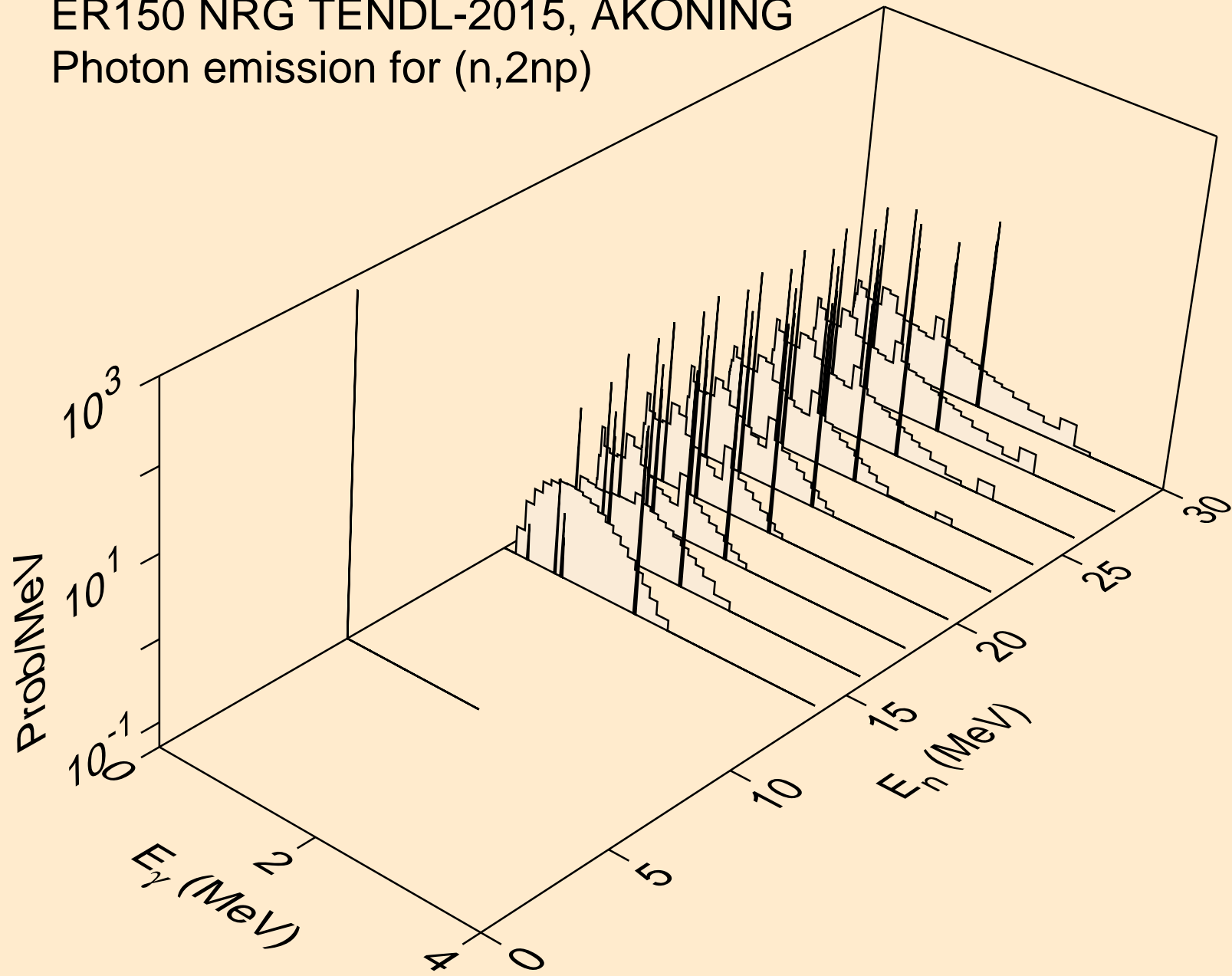
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



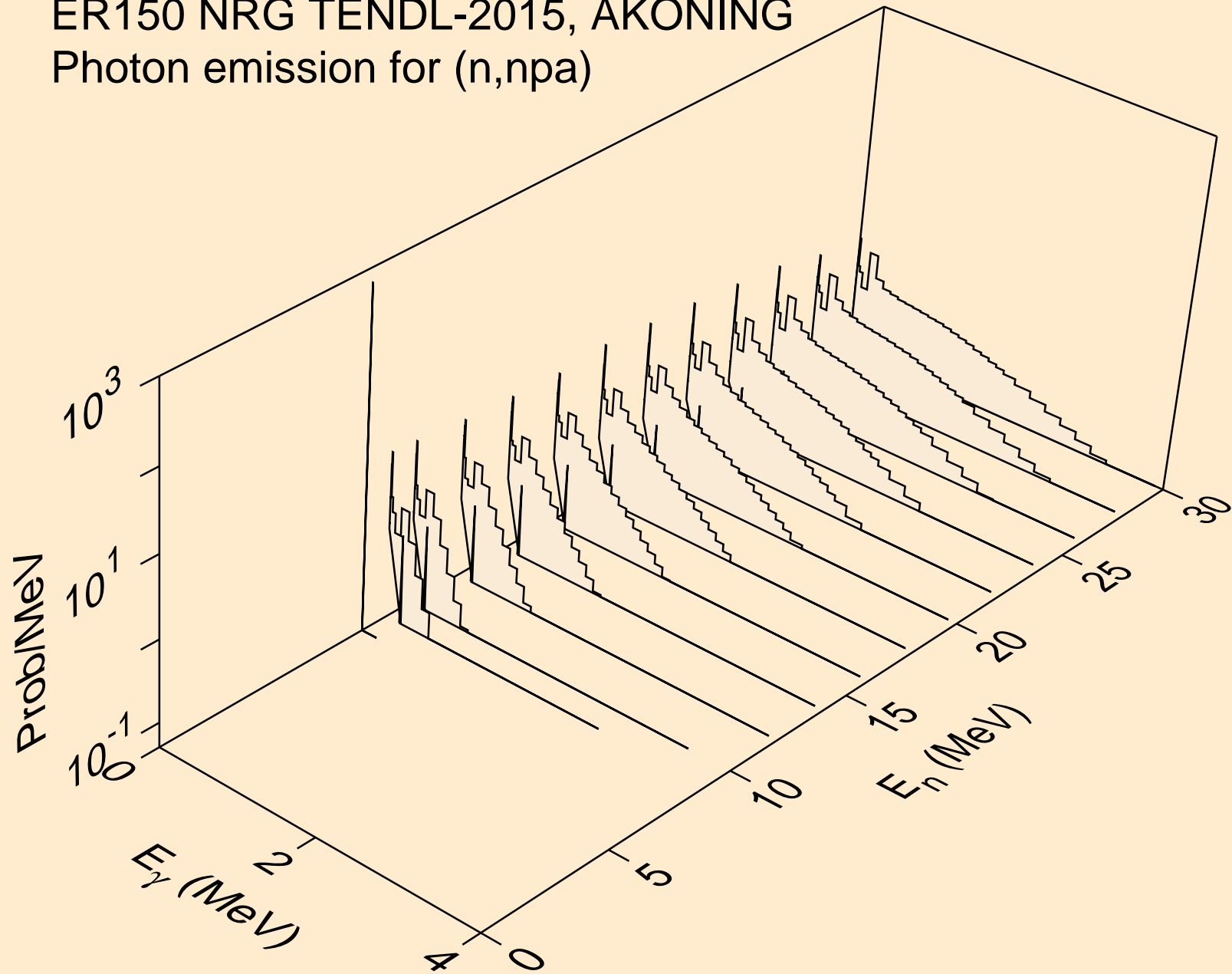
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



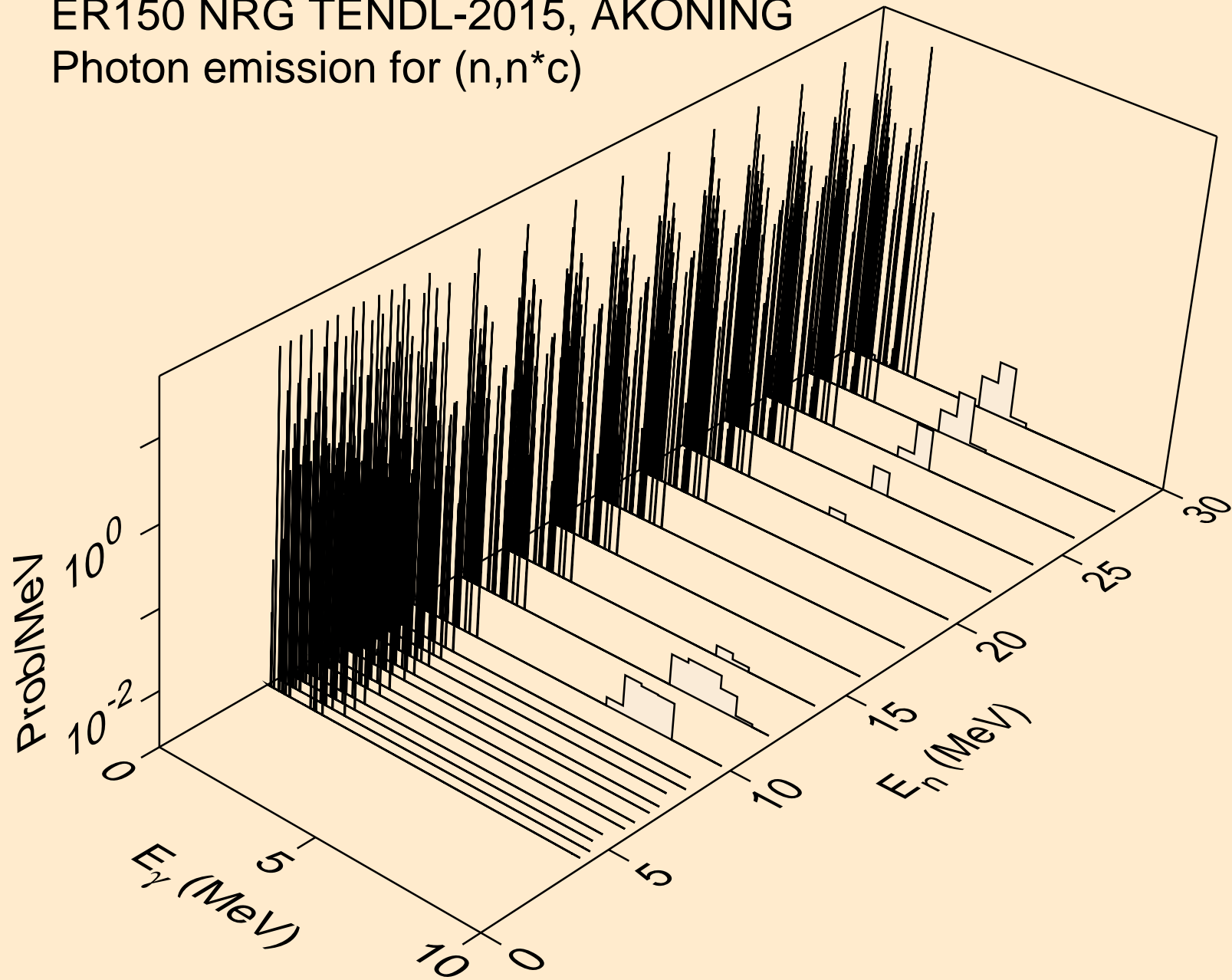
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Photon emission for (n,2np)



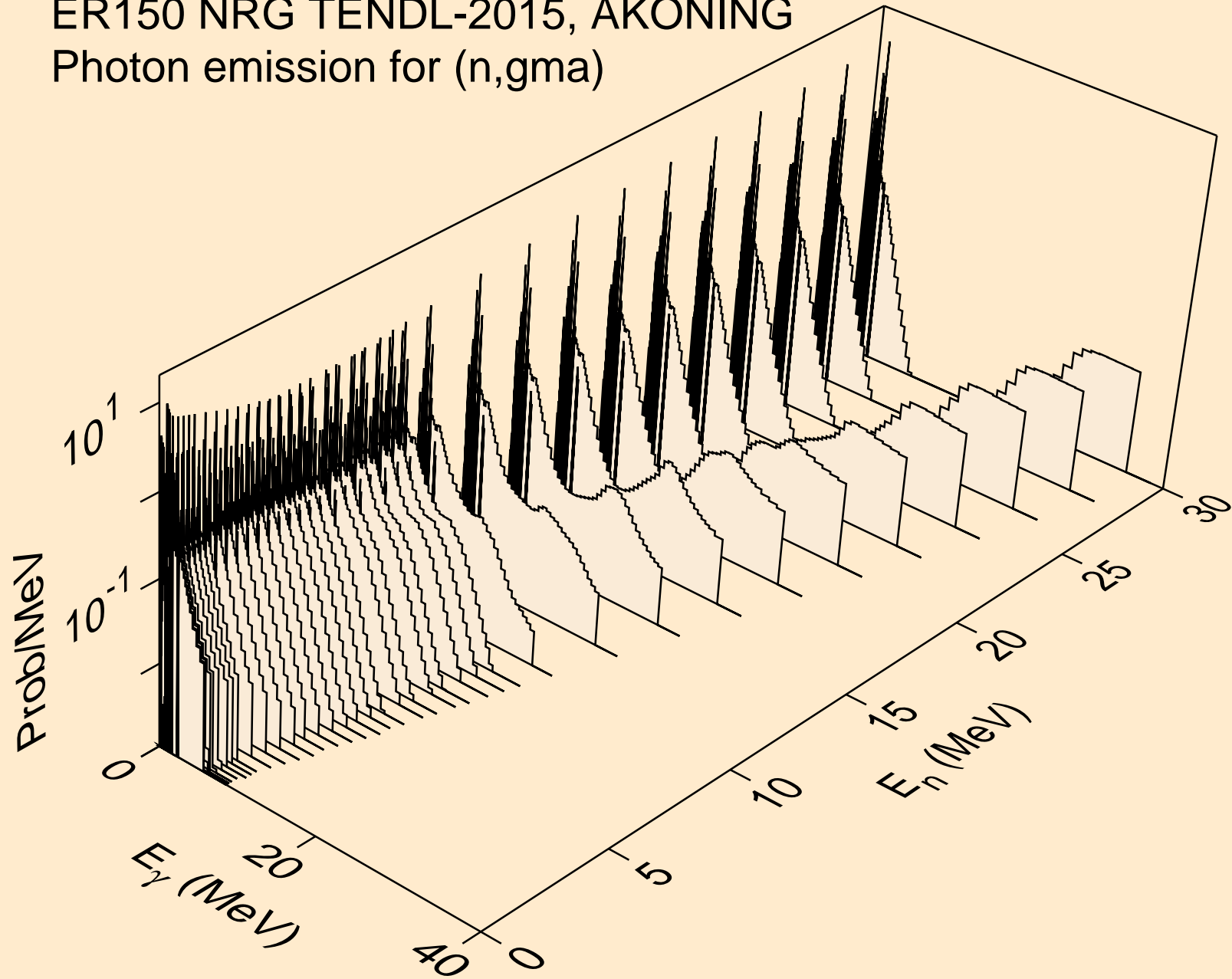
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



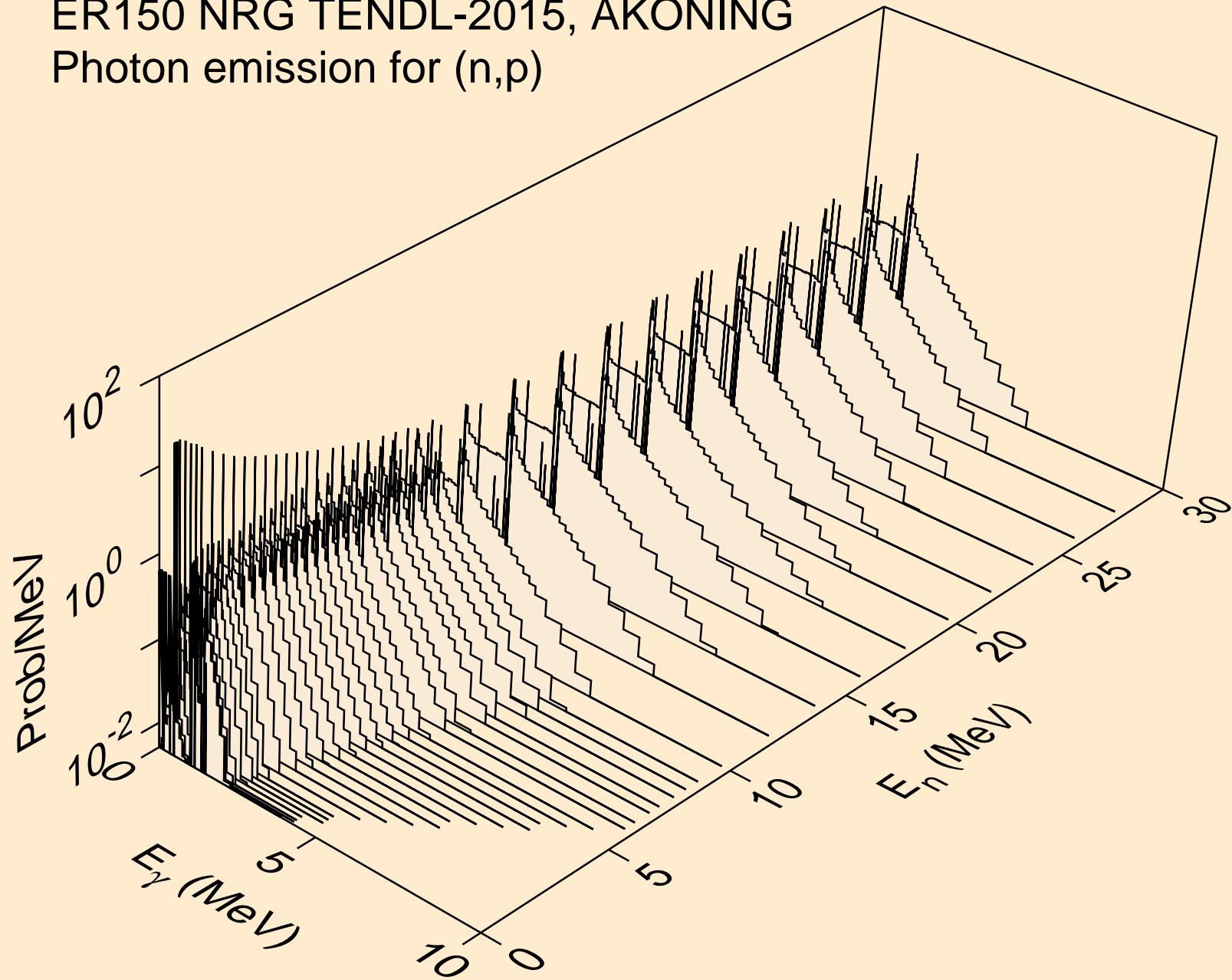
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



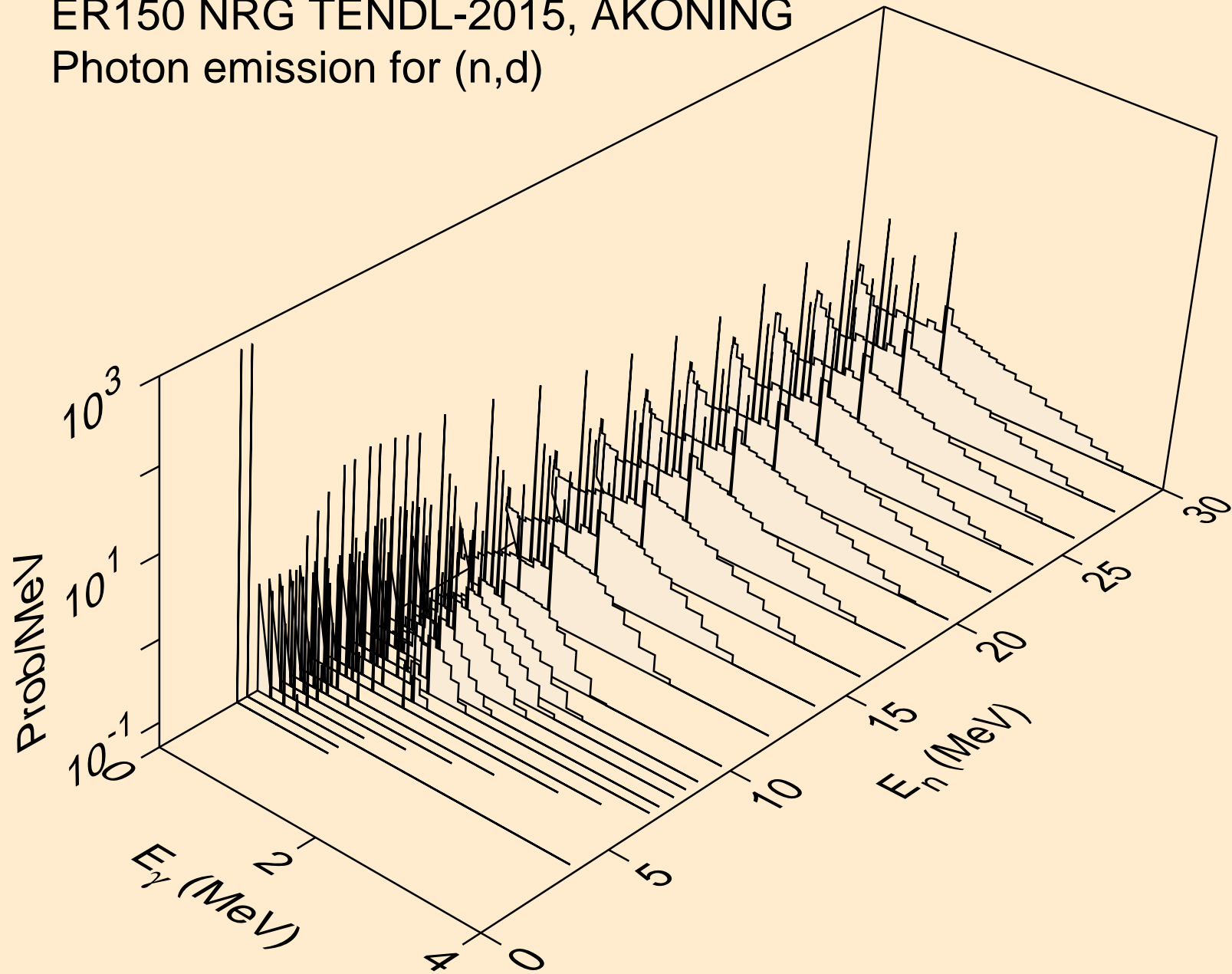
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



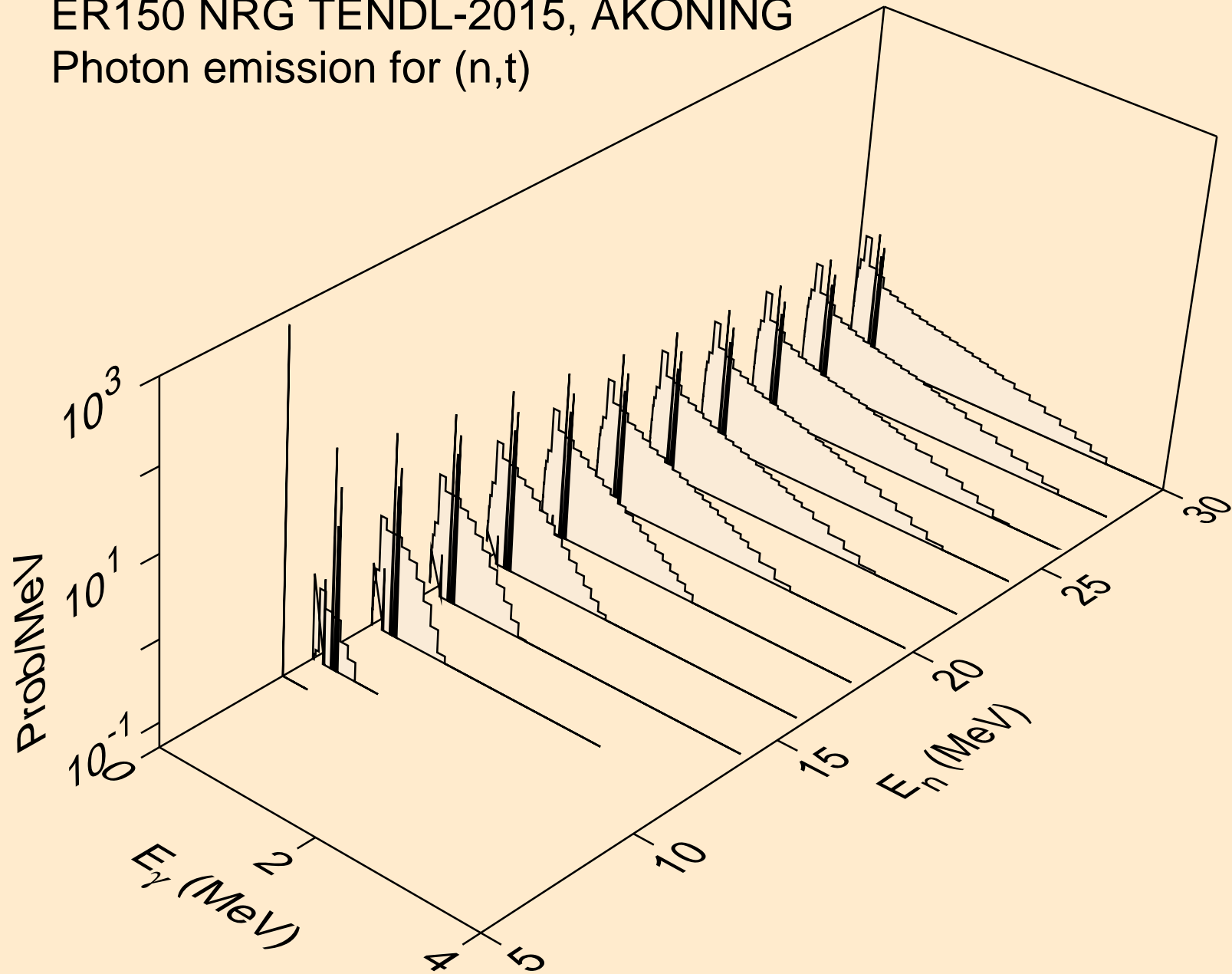
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,p)



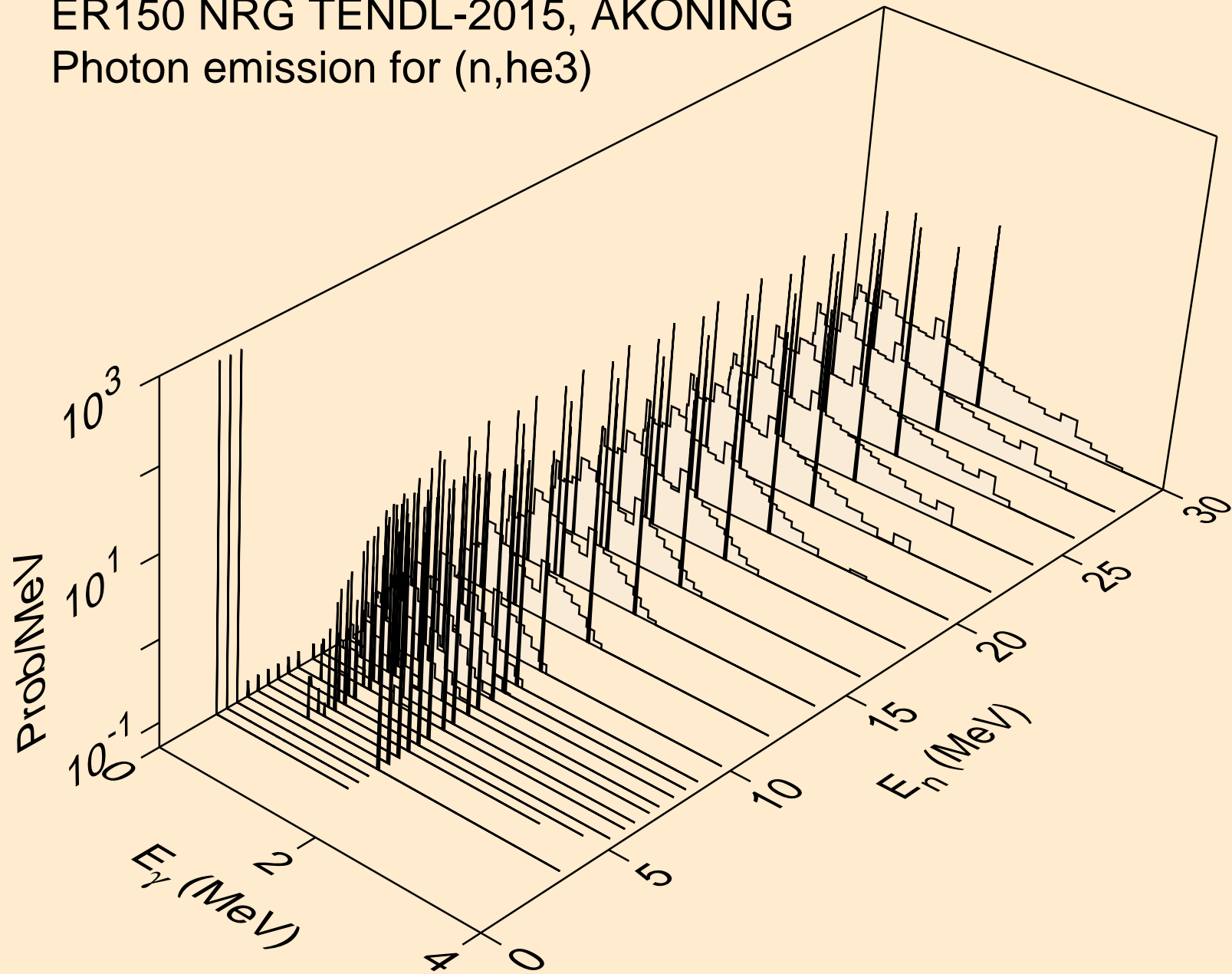
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,d)



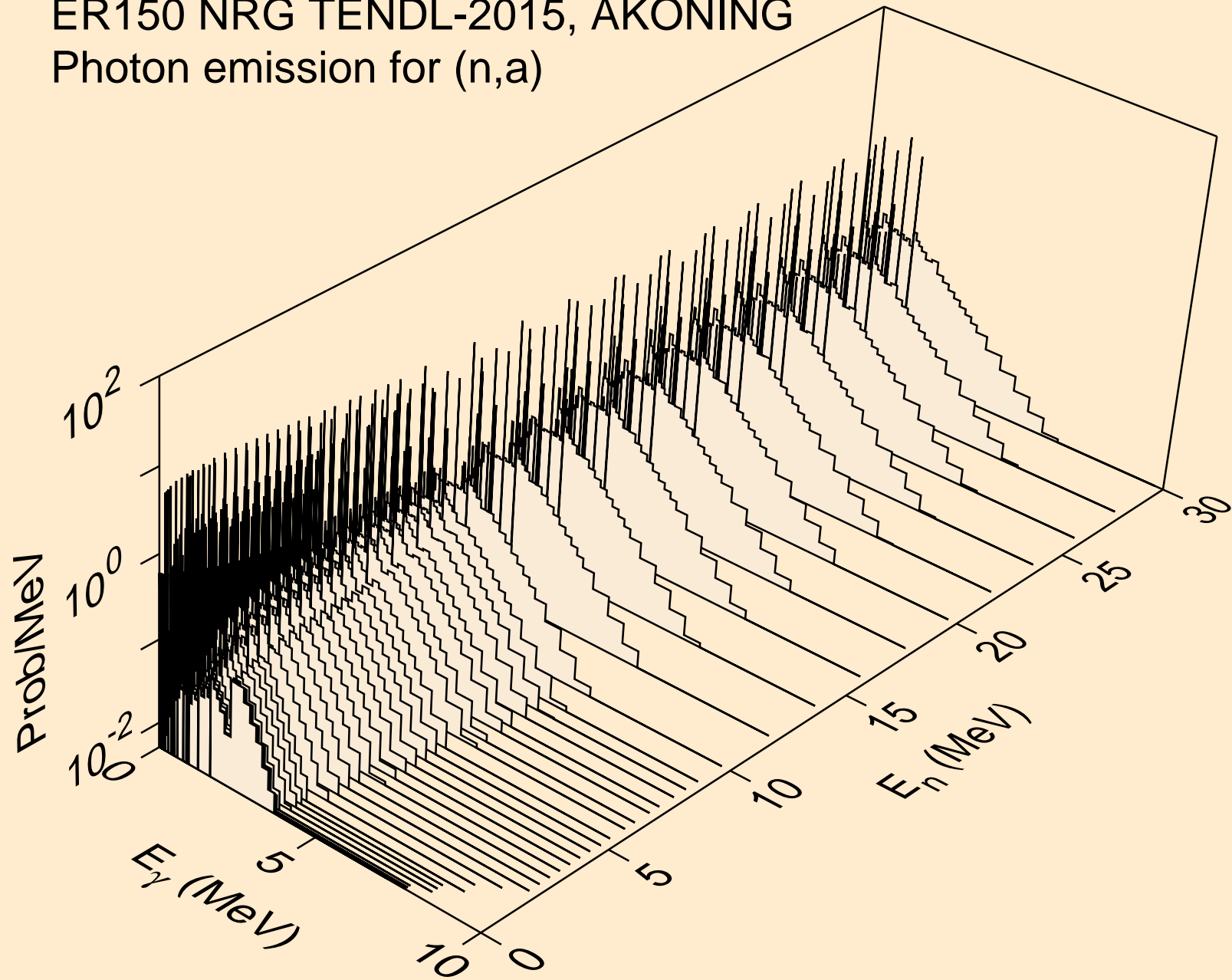
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,t)



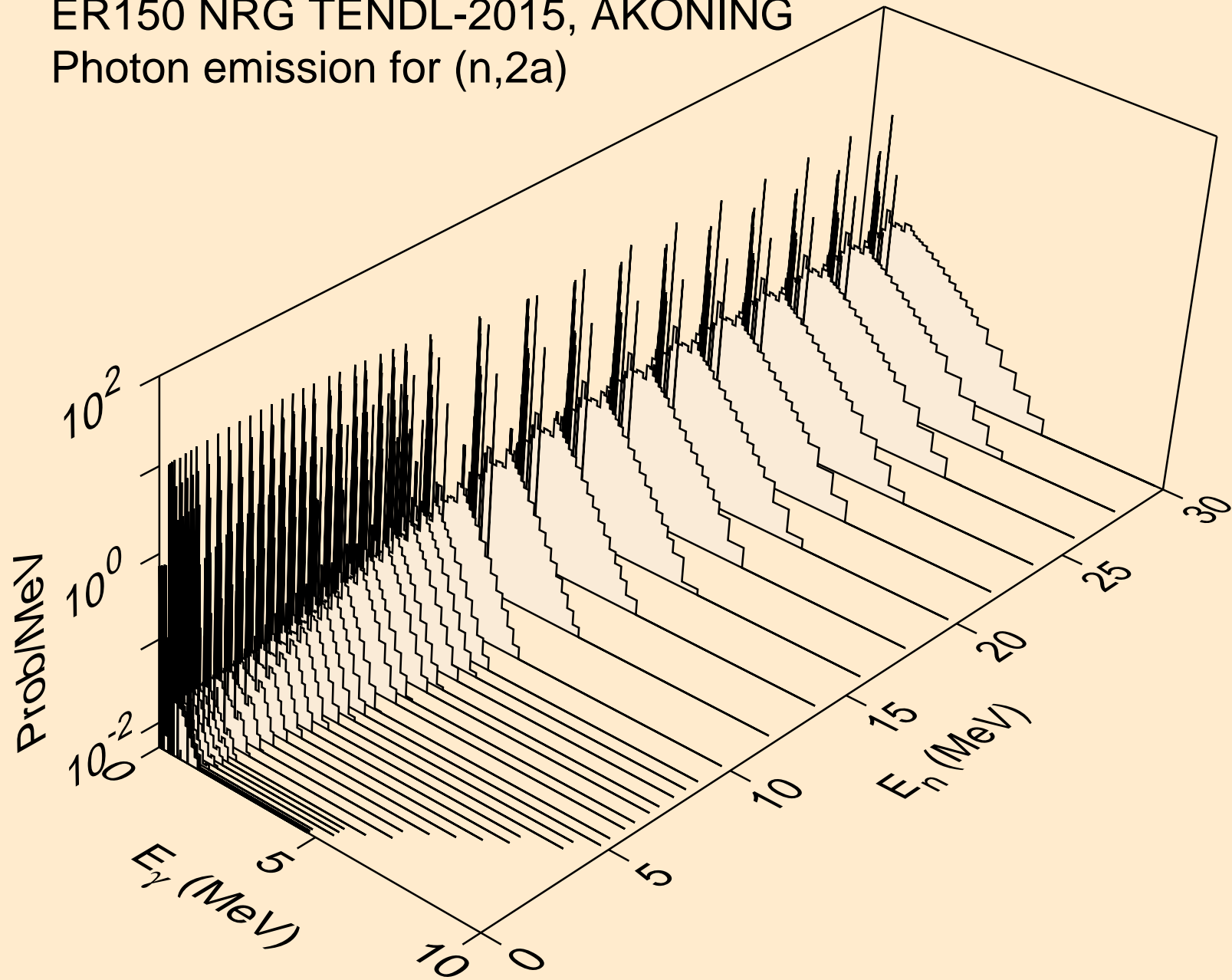
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



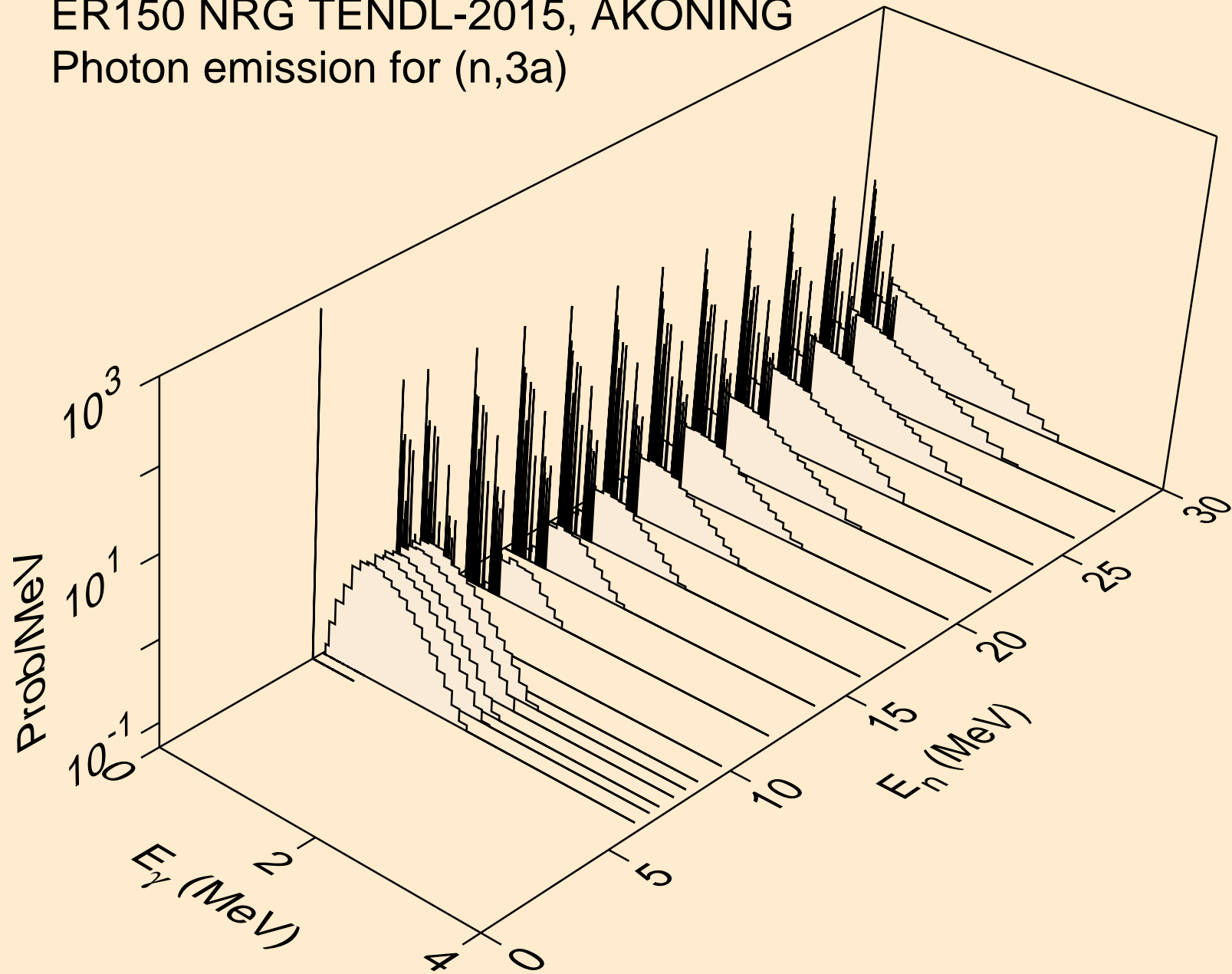
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,a)



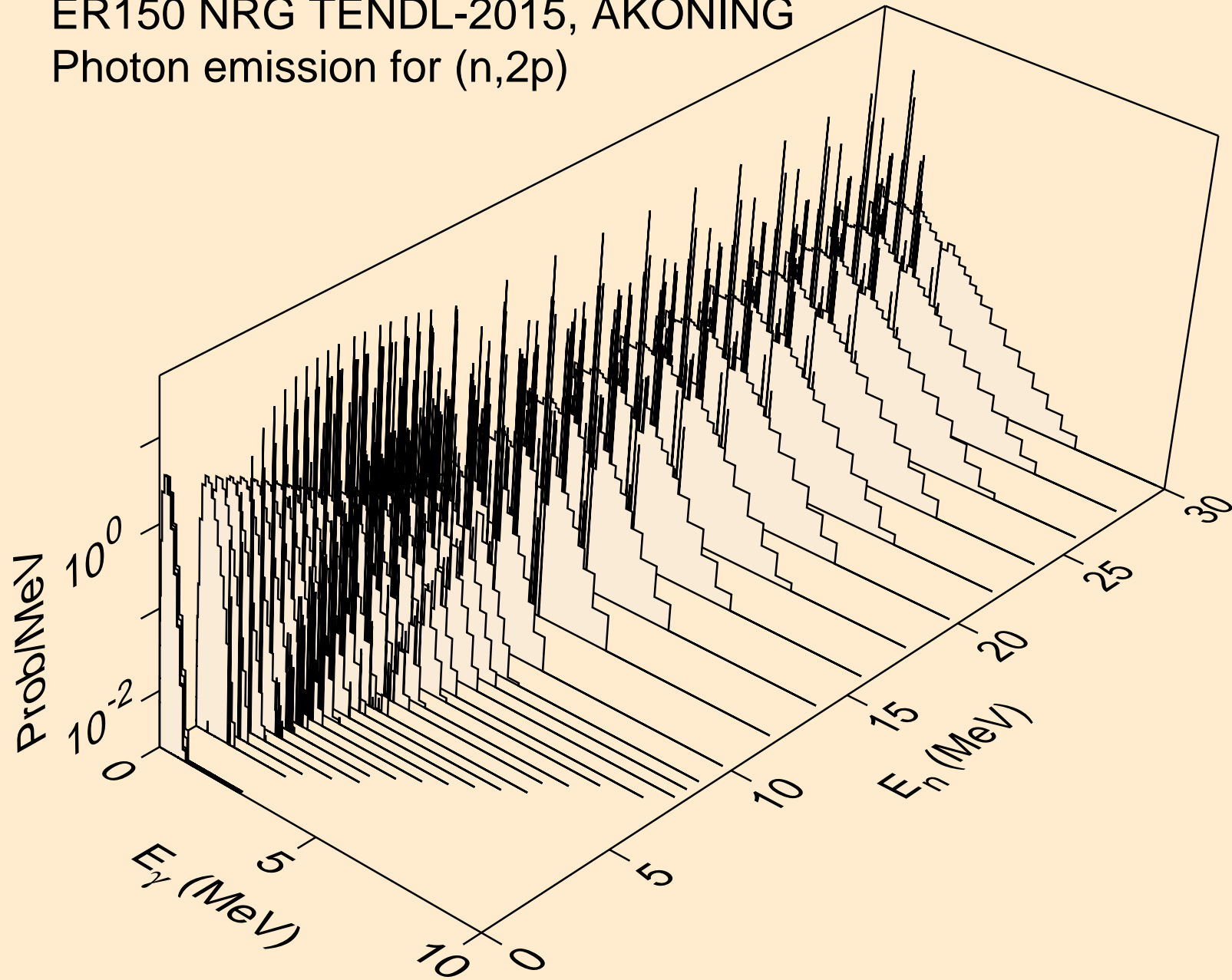
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



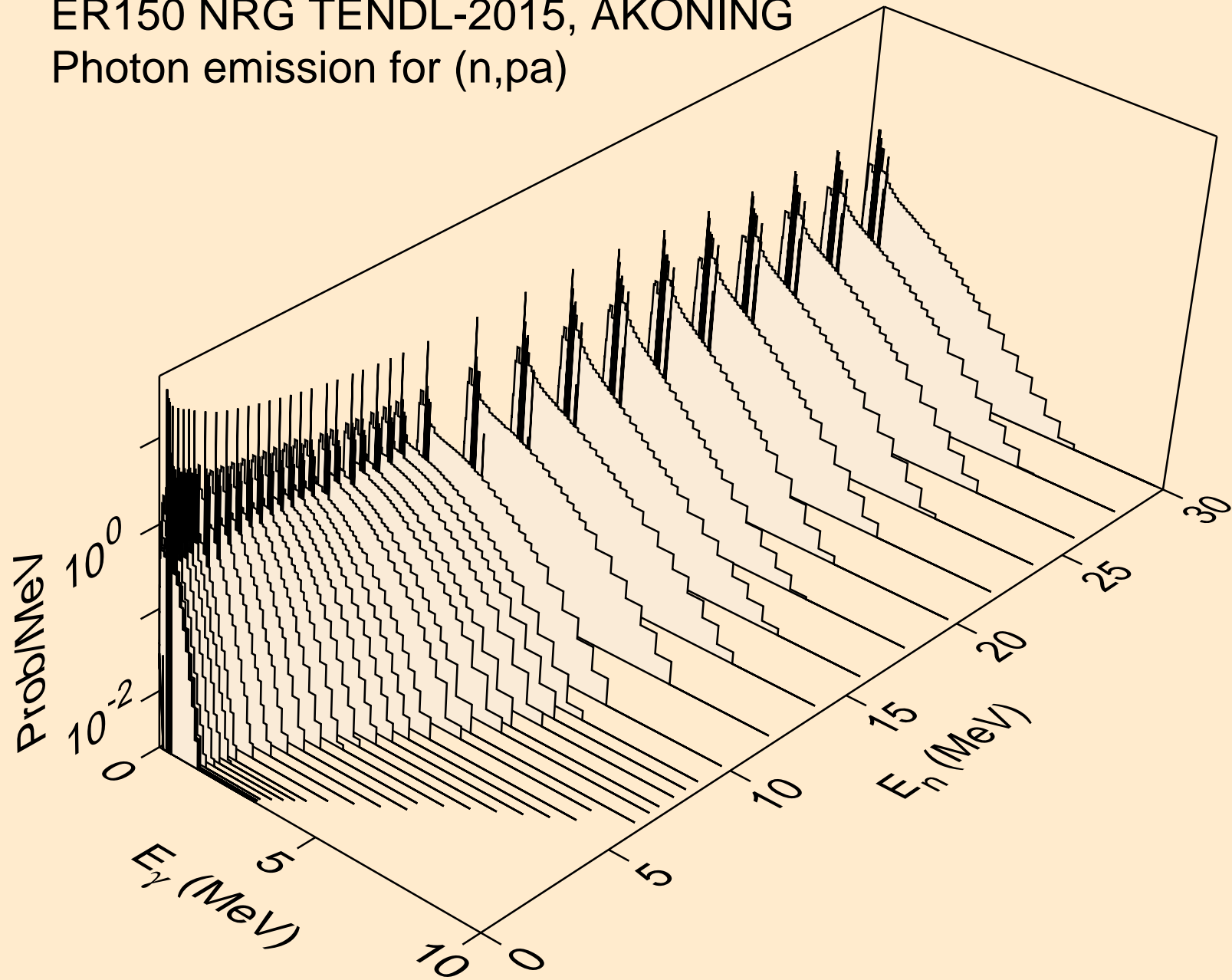
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



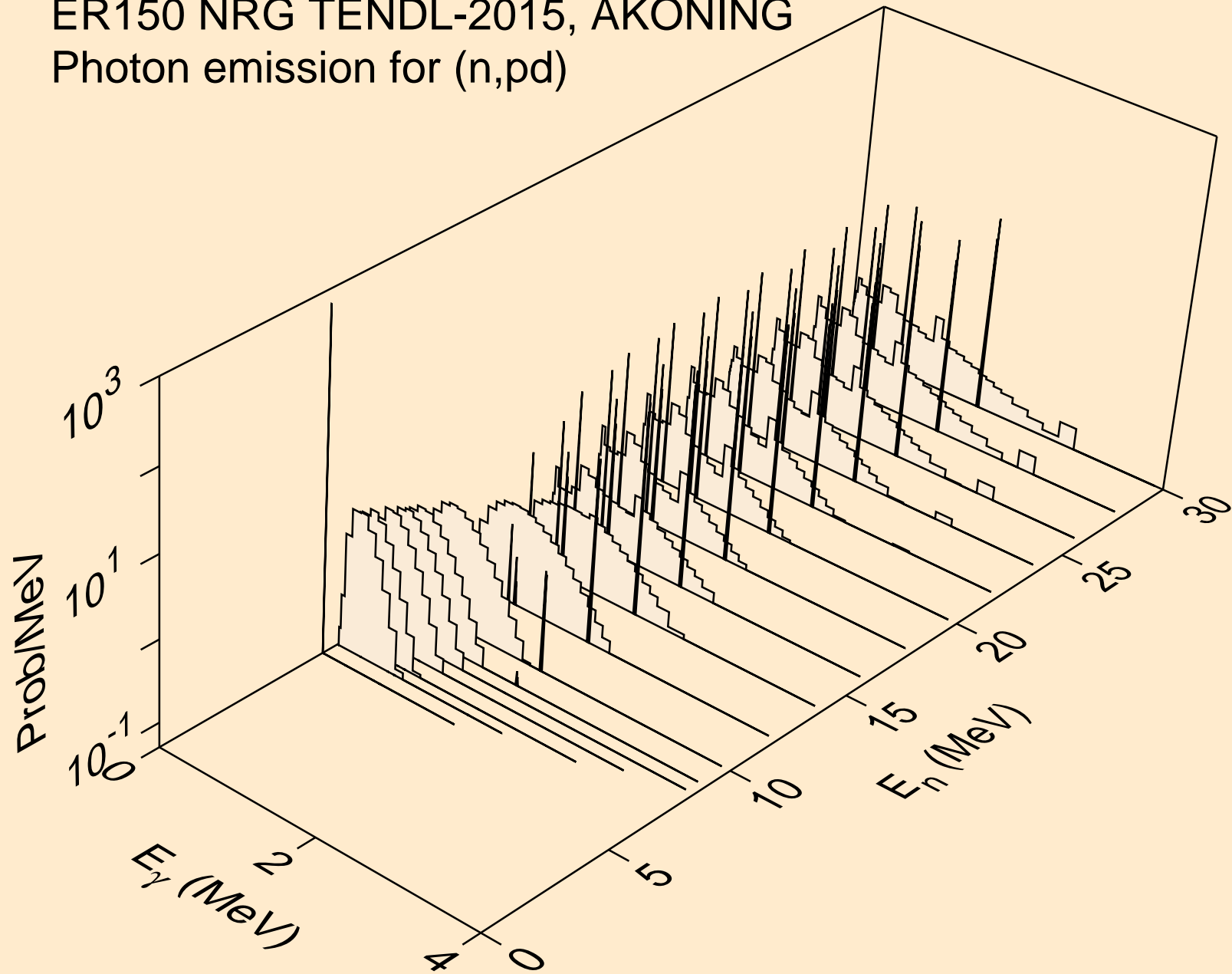
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



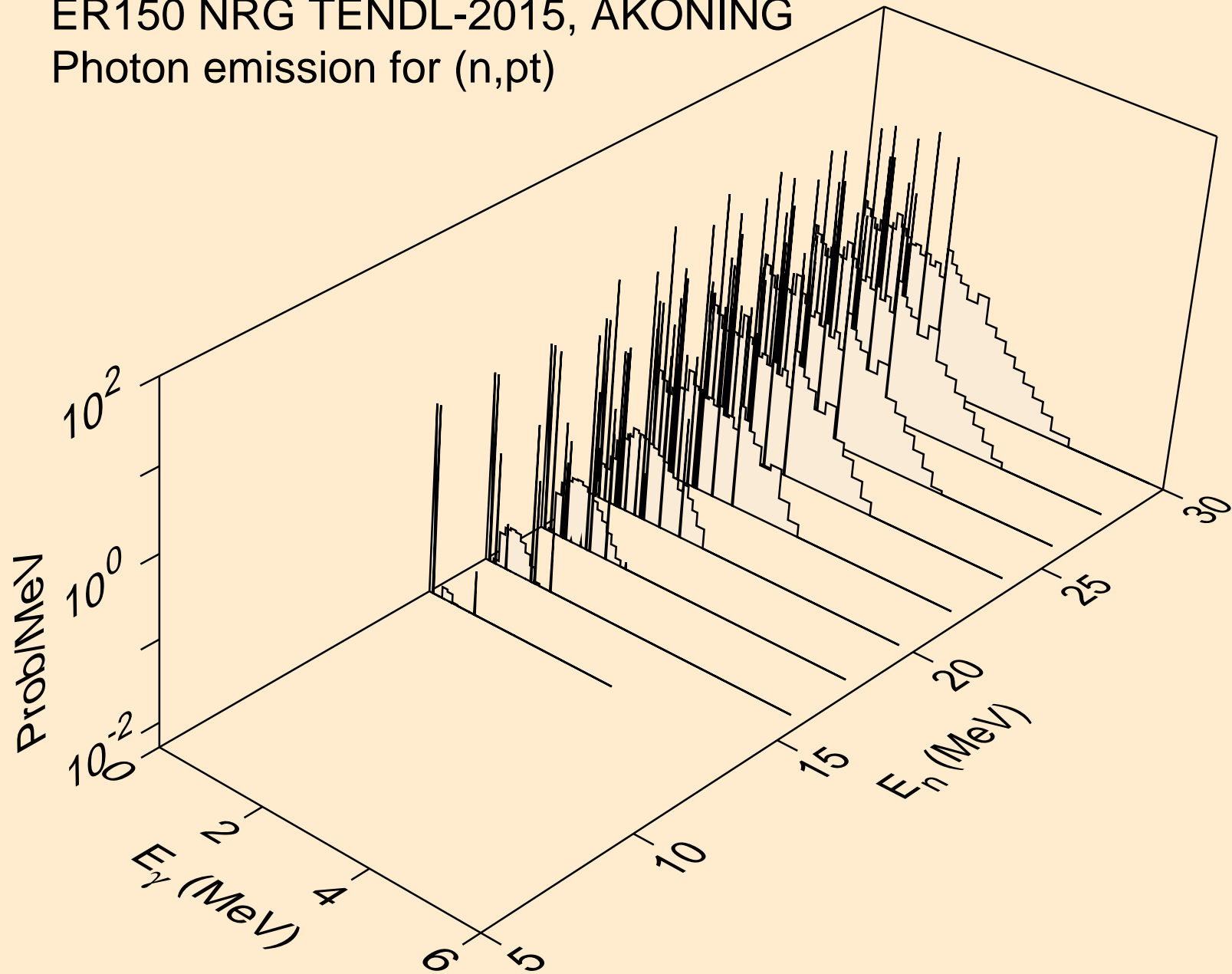
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



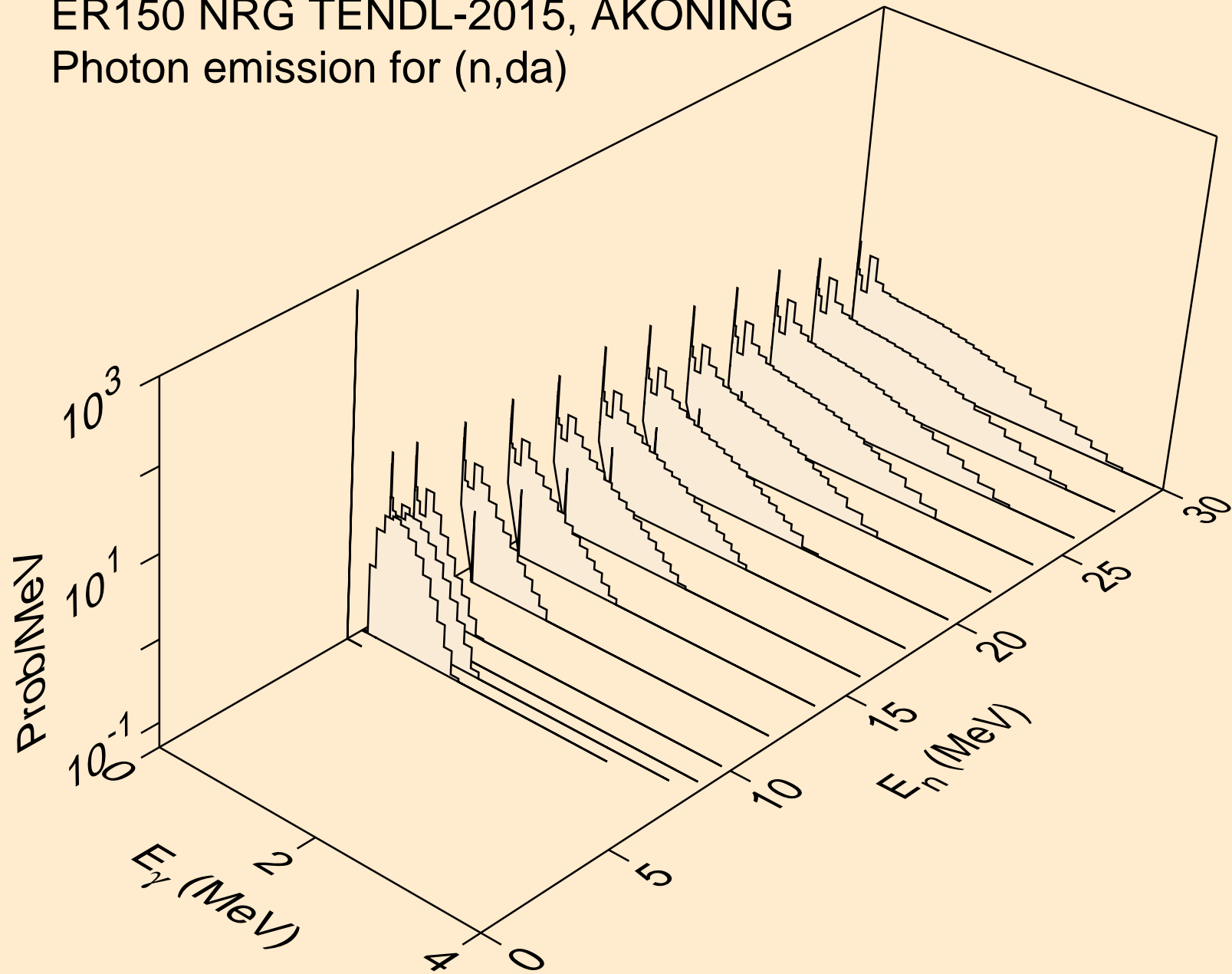
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



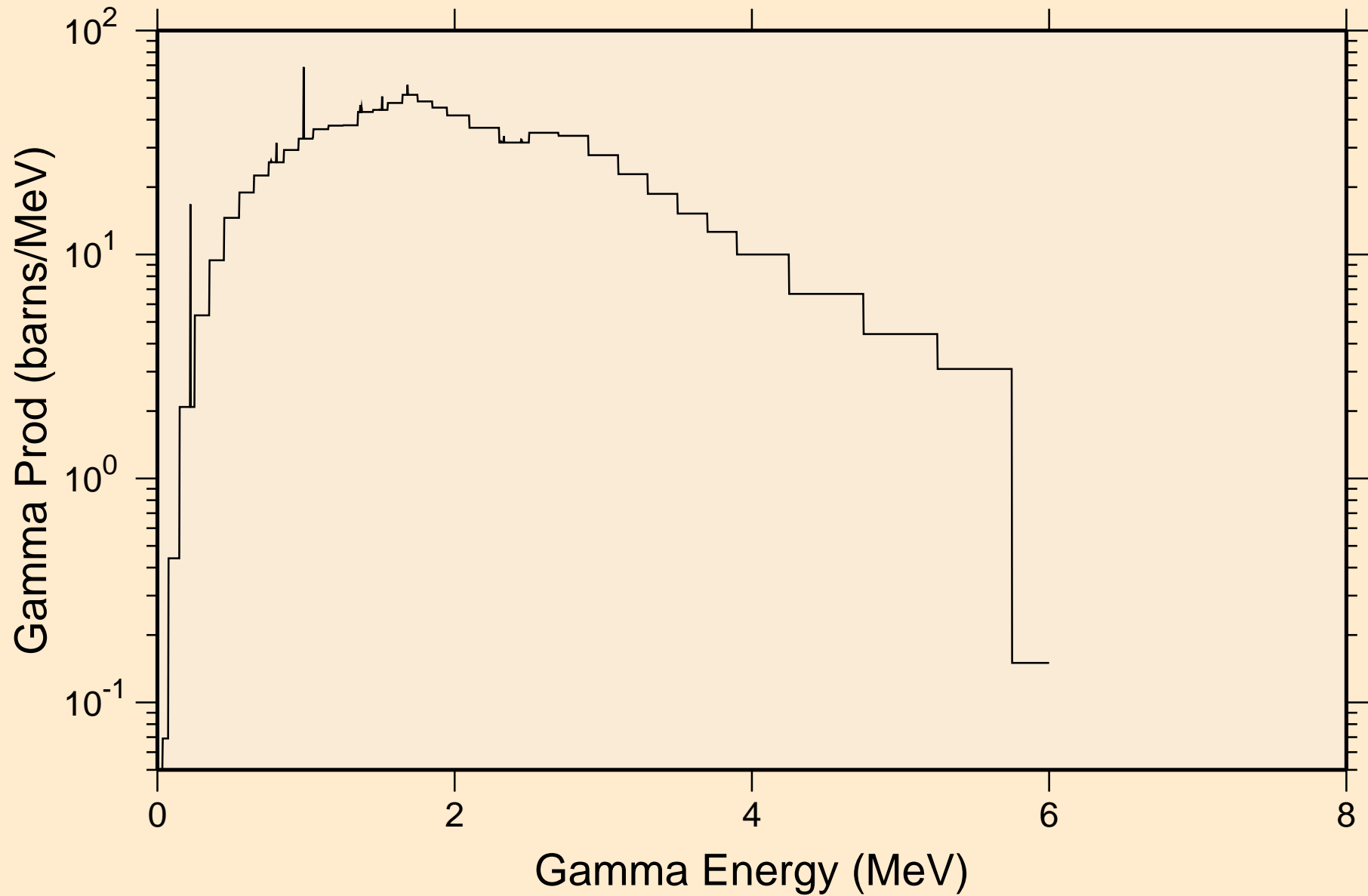
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



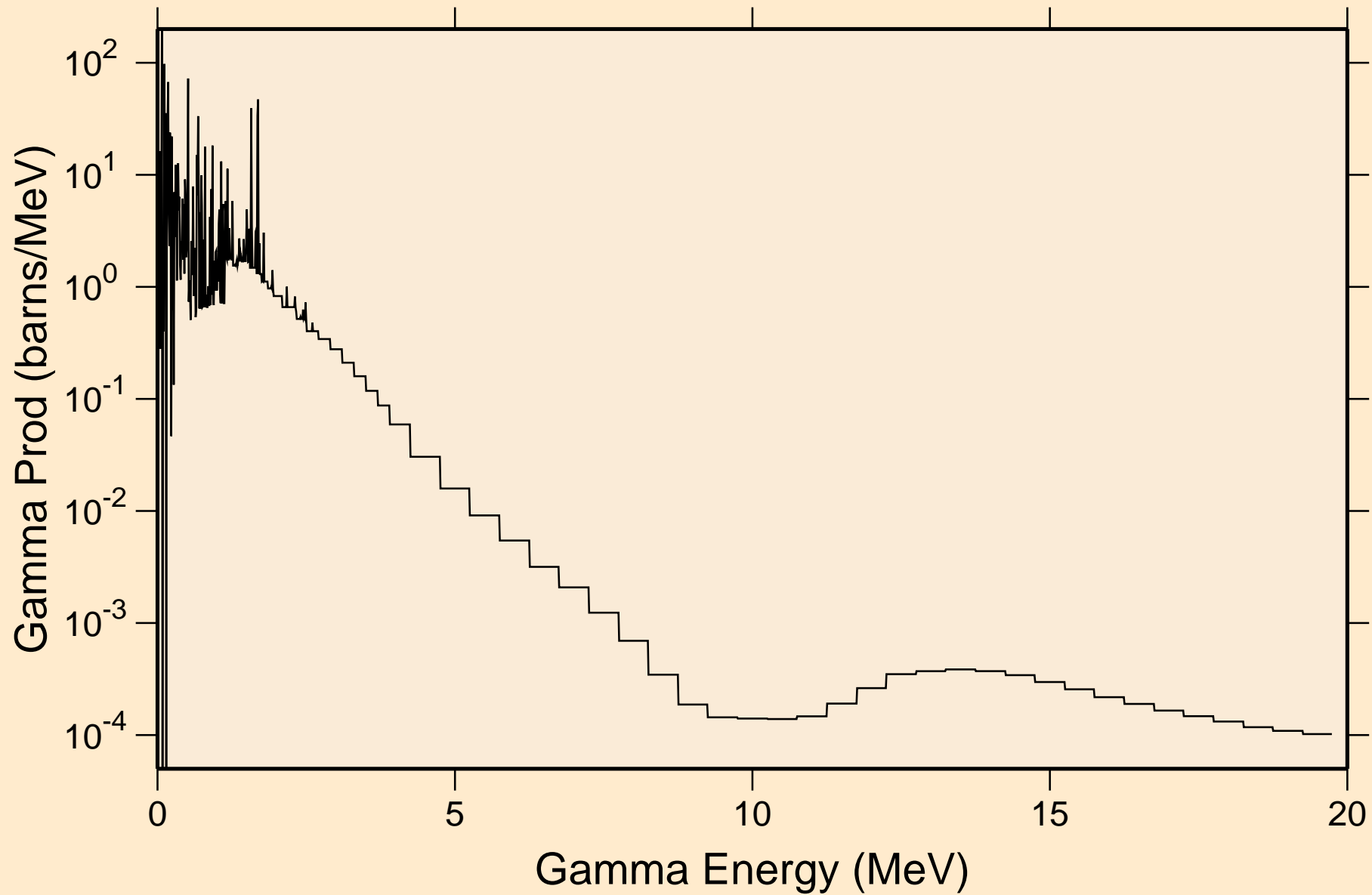
ER150 NRG TENDL-2015, AKONING
Photon emission for (n,da)



ER150 NRG TENDL-2015, AKONING
thermal capture photon spectrum

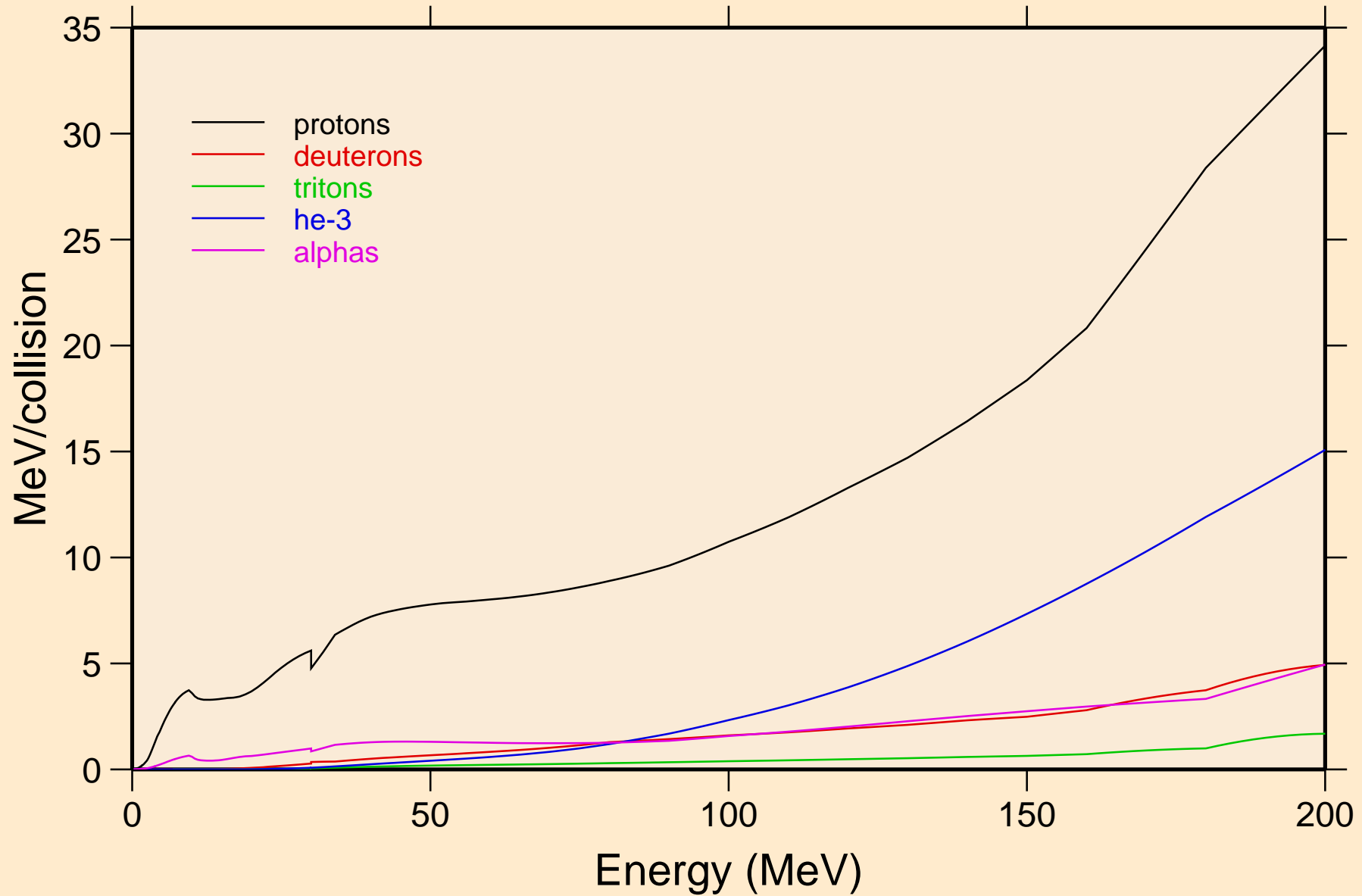


ER150 NRG TENDL-2015, AKONING
14 MeV photon spectrum



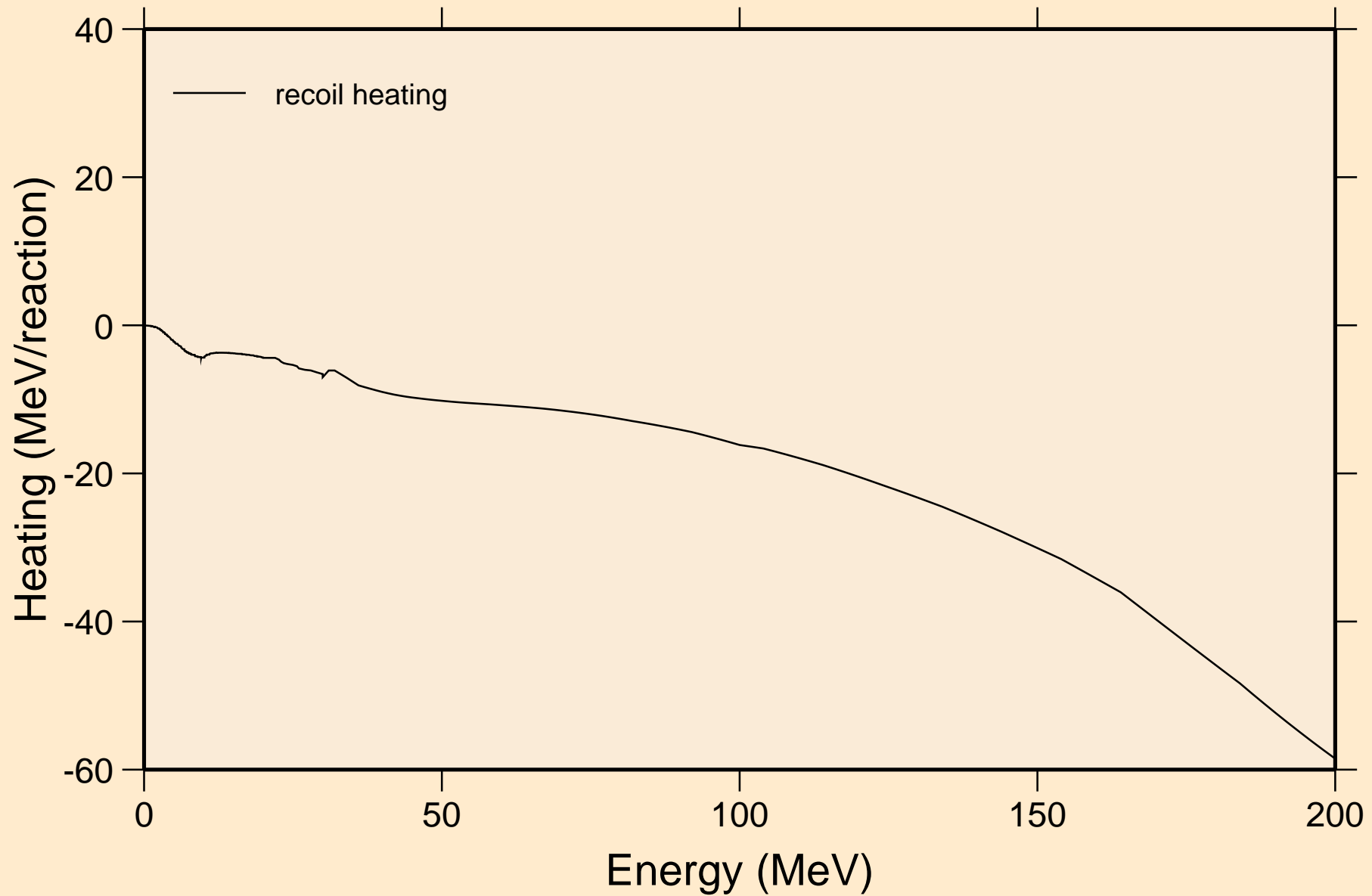
ER150 NRG TENDL-2015, AKONING

Particle heating contributions



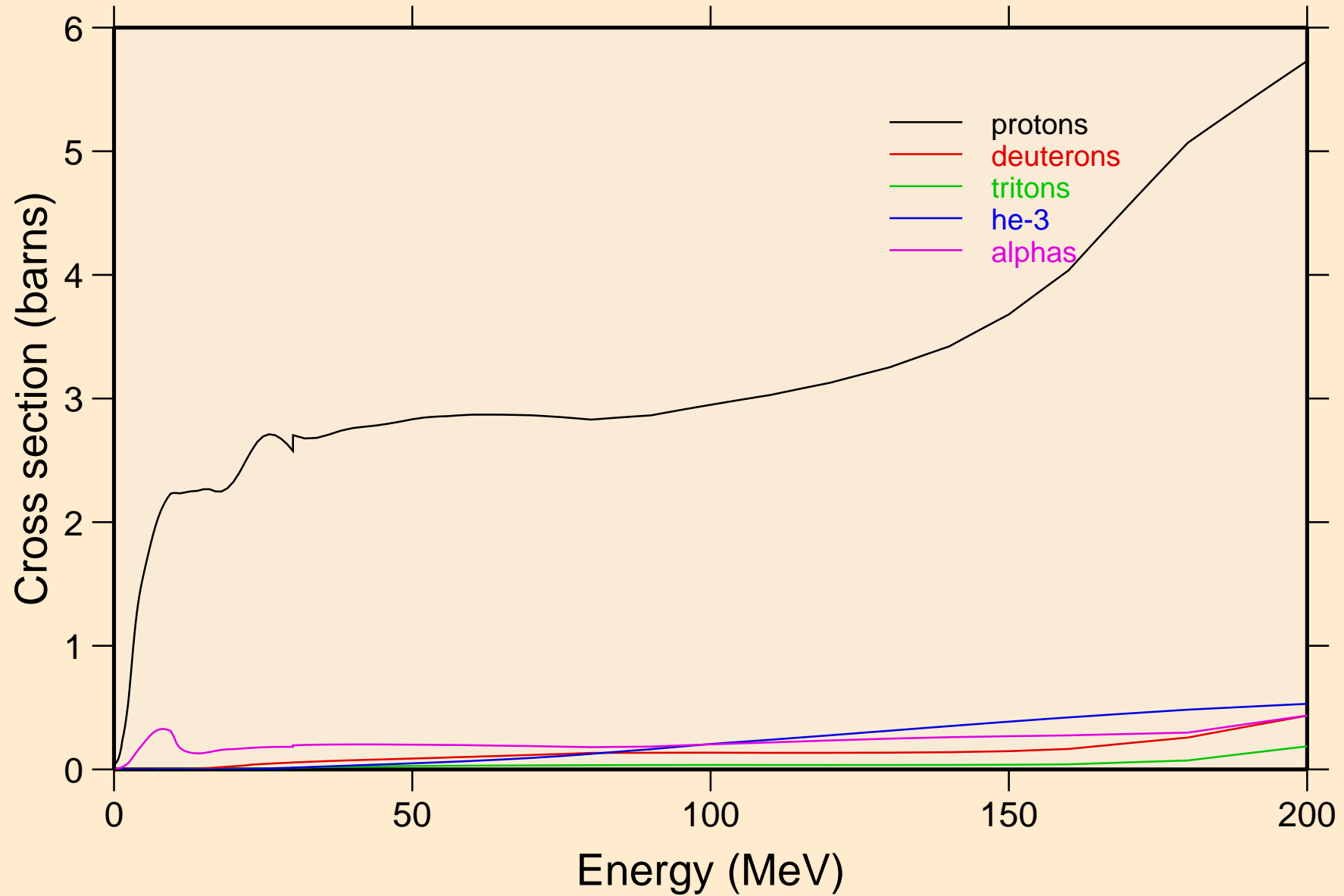
ER150 NRG TENDL-2015, AKONING

Recoil Heating

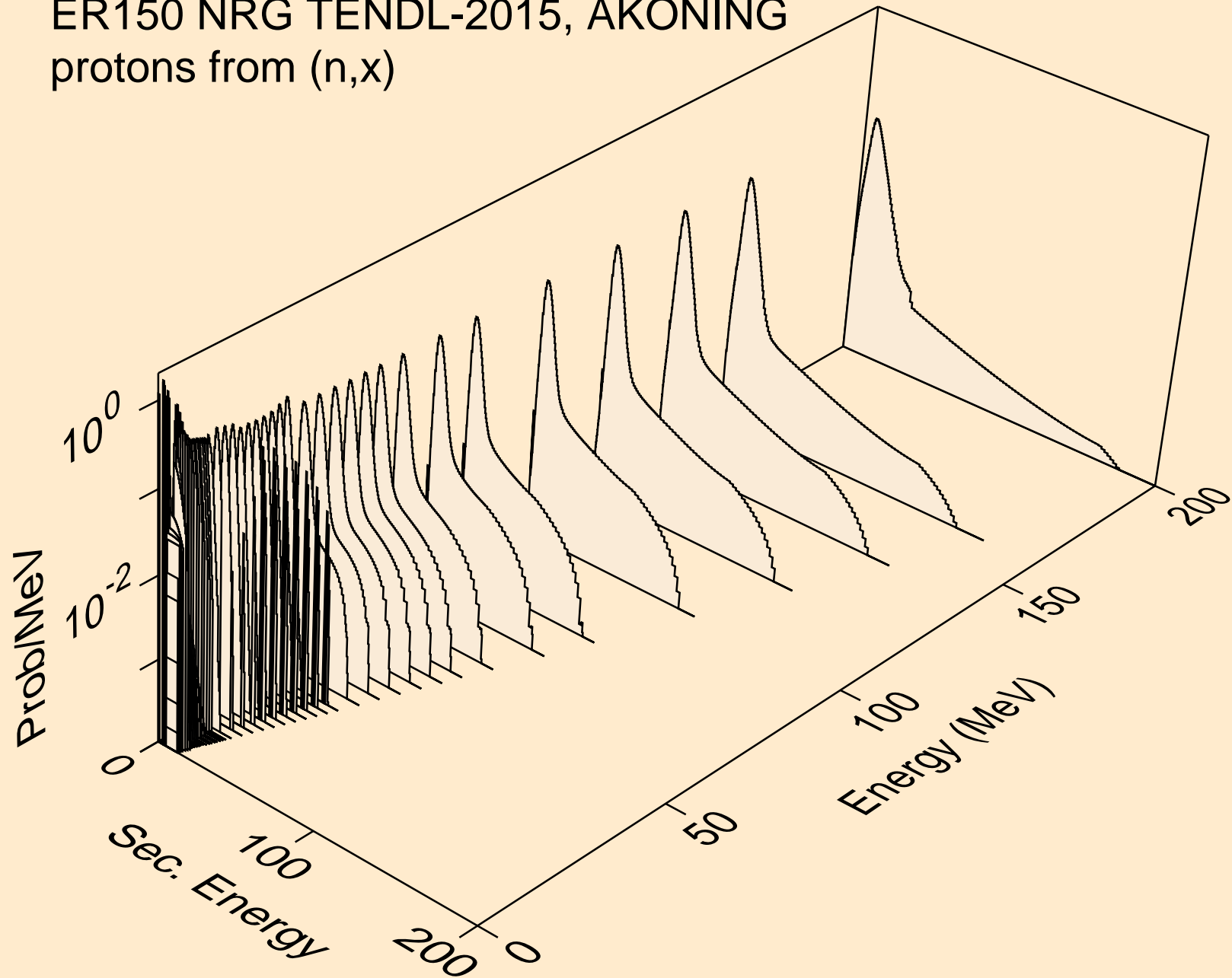


ER150 NRG TENDL-2015, AKONING

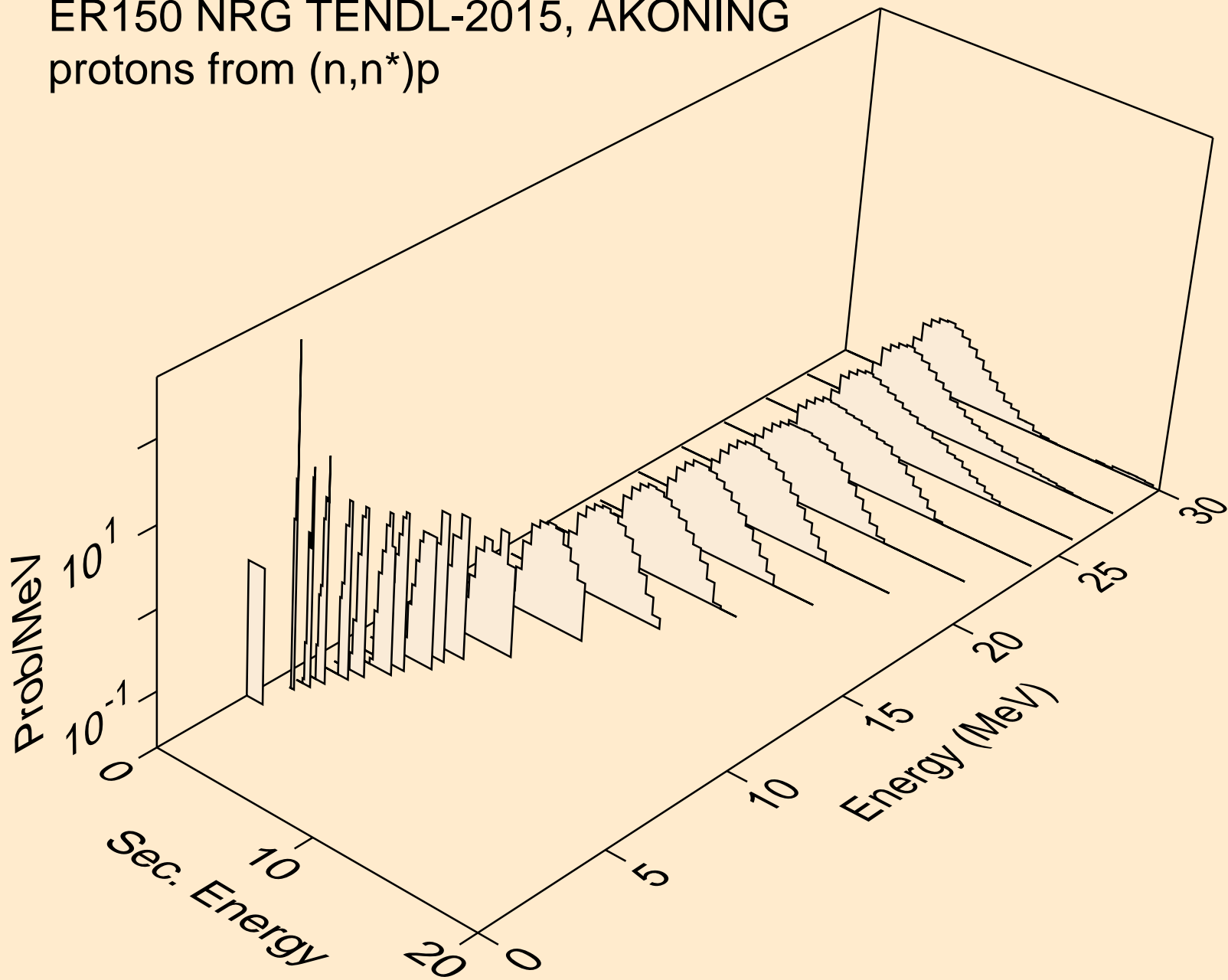
Particle production cross sections



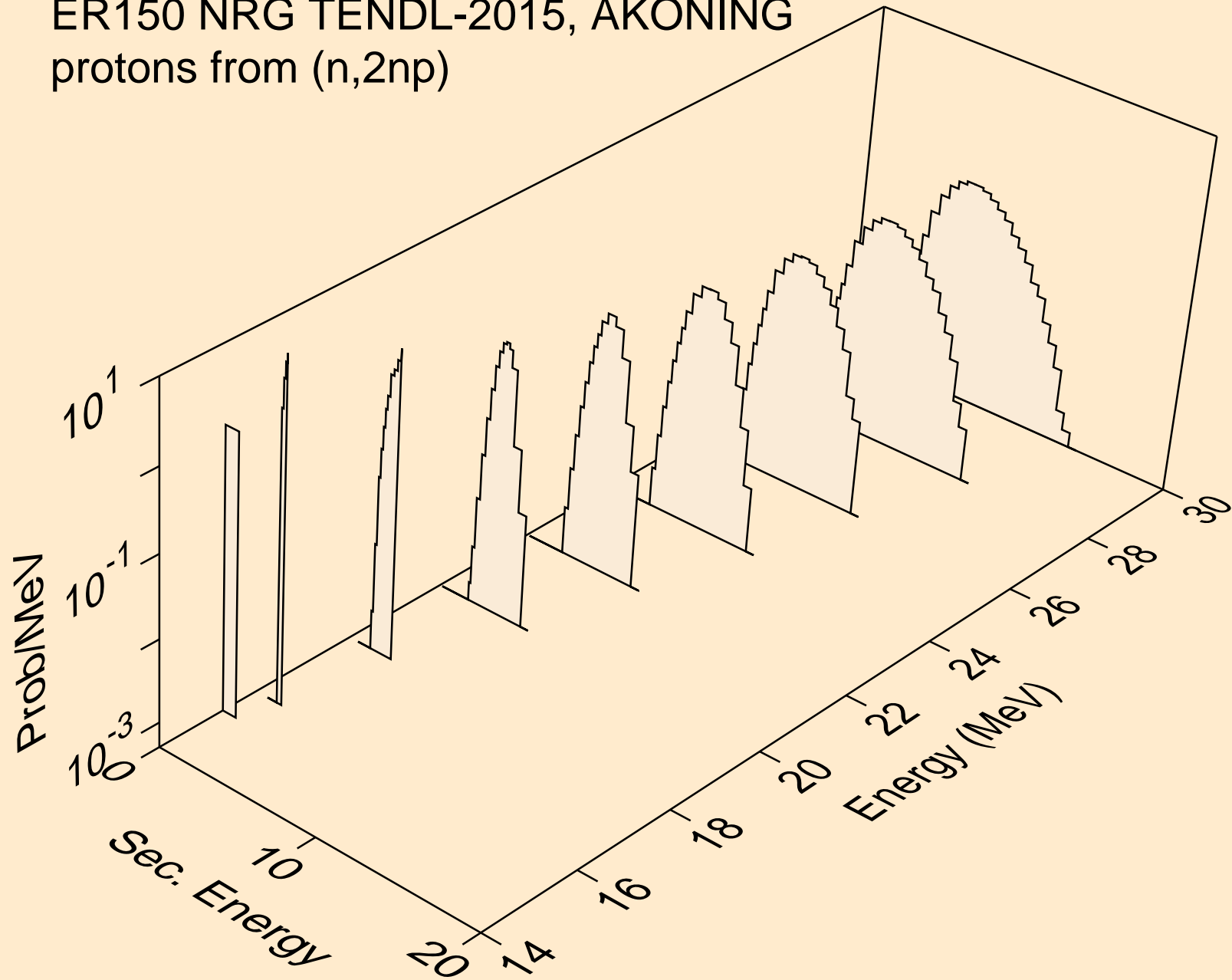
ER150 NRG TENDL-2015, AKONING
protons from (n,x)



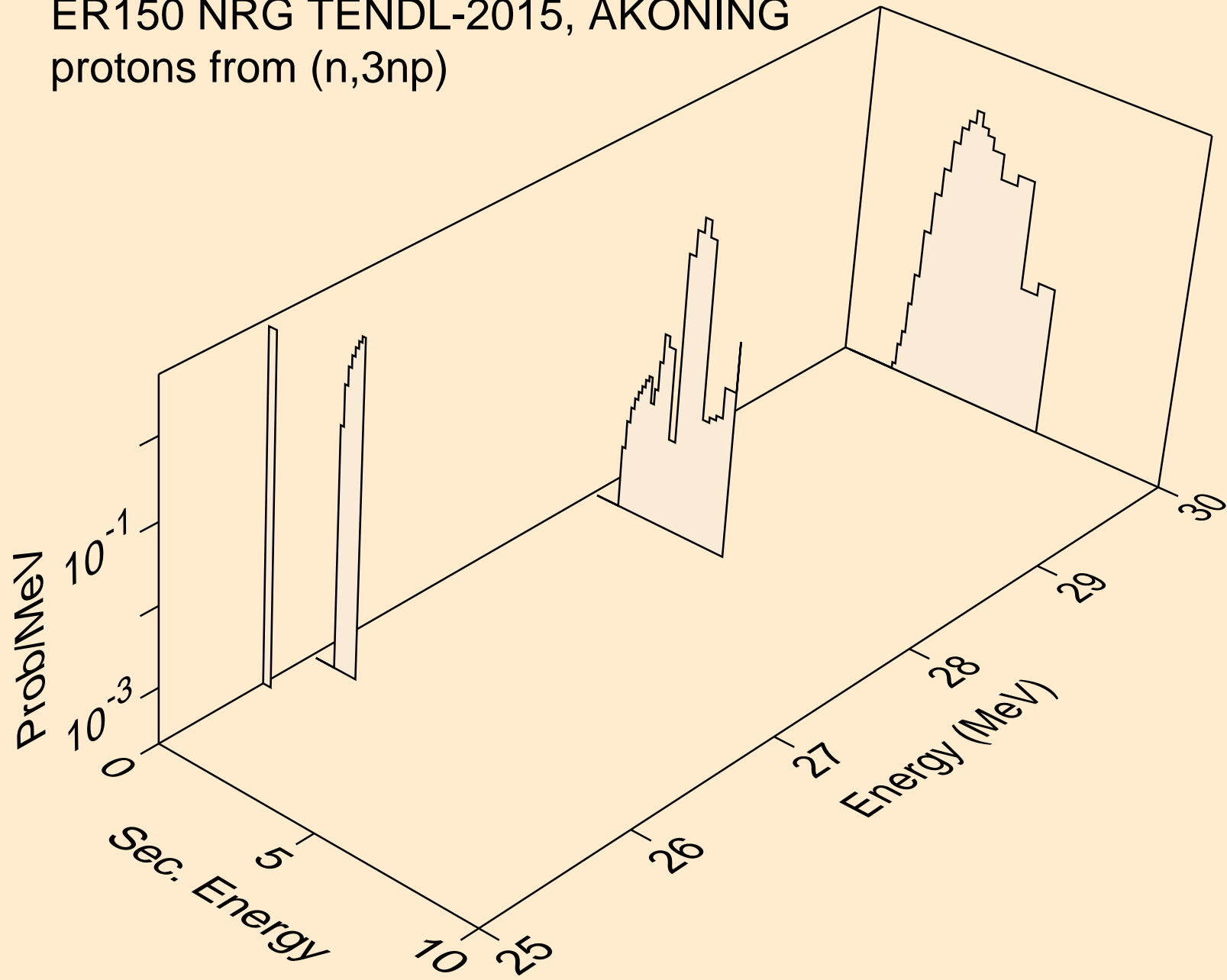
ER150 NRG TENDL-2015, AKONING
protons from (n,n*)p



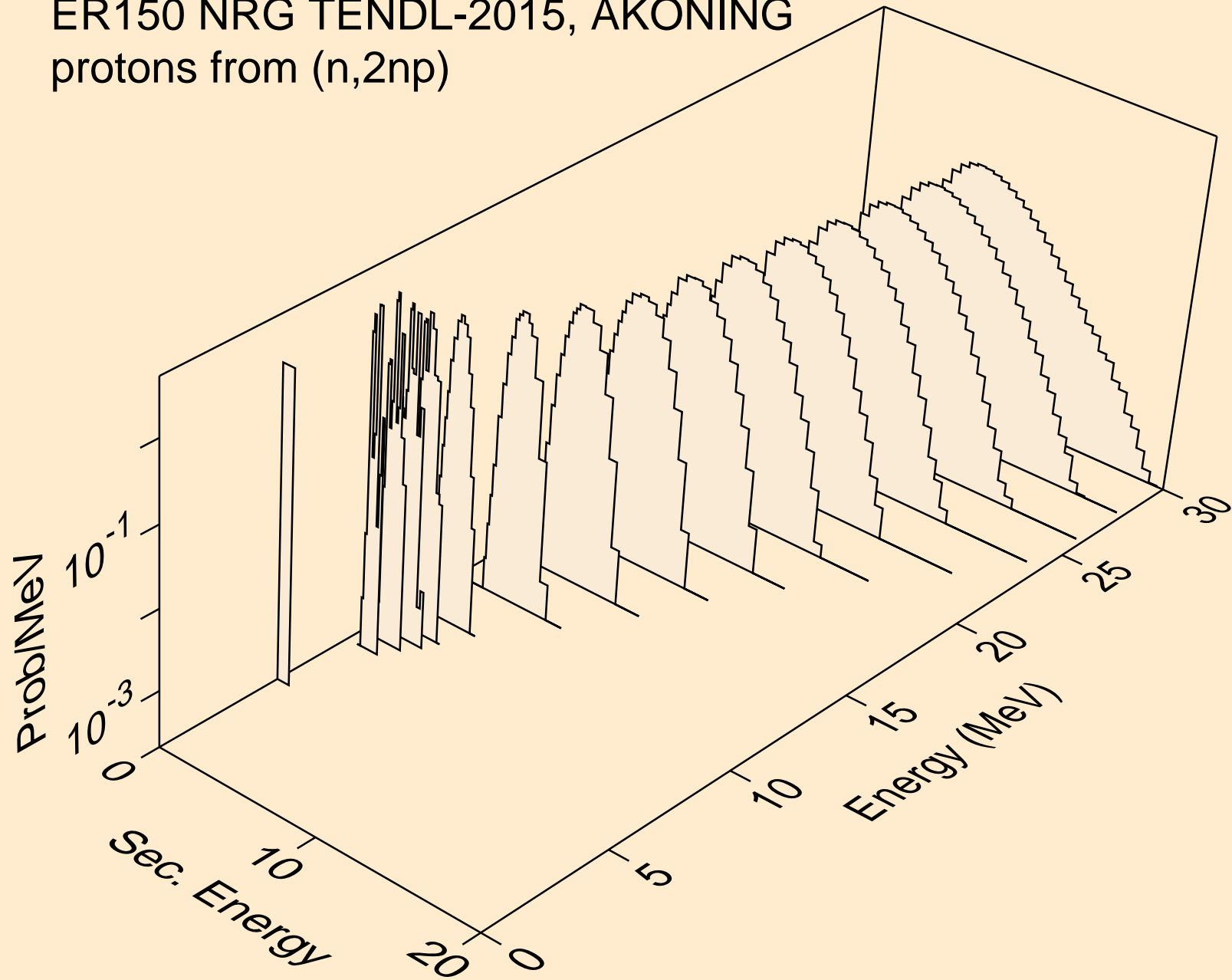
ER150 NRG TENDL-2015, AKONING
protons from (n,2np)



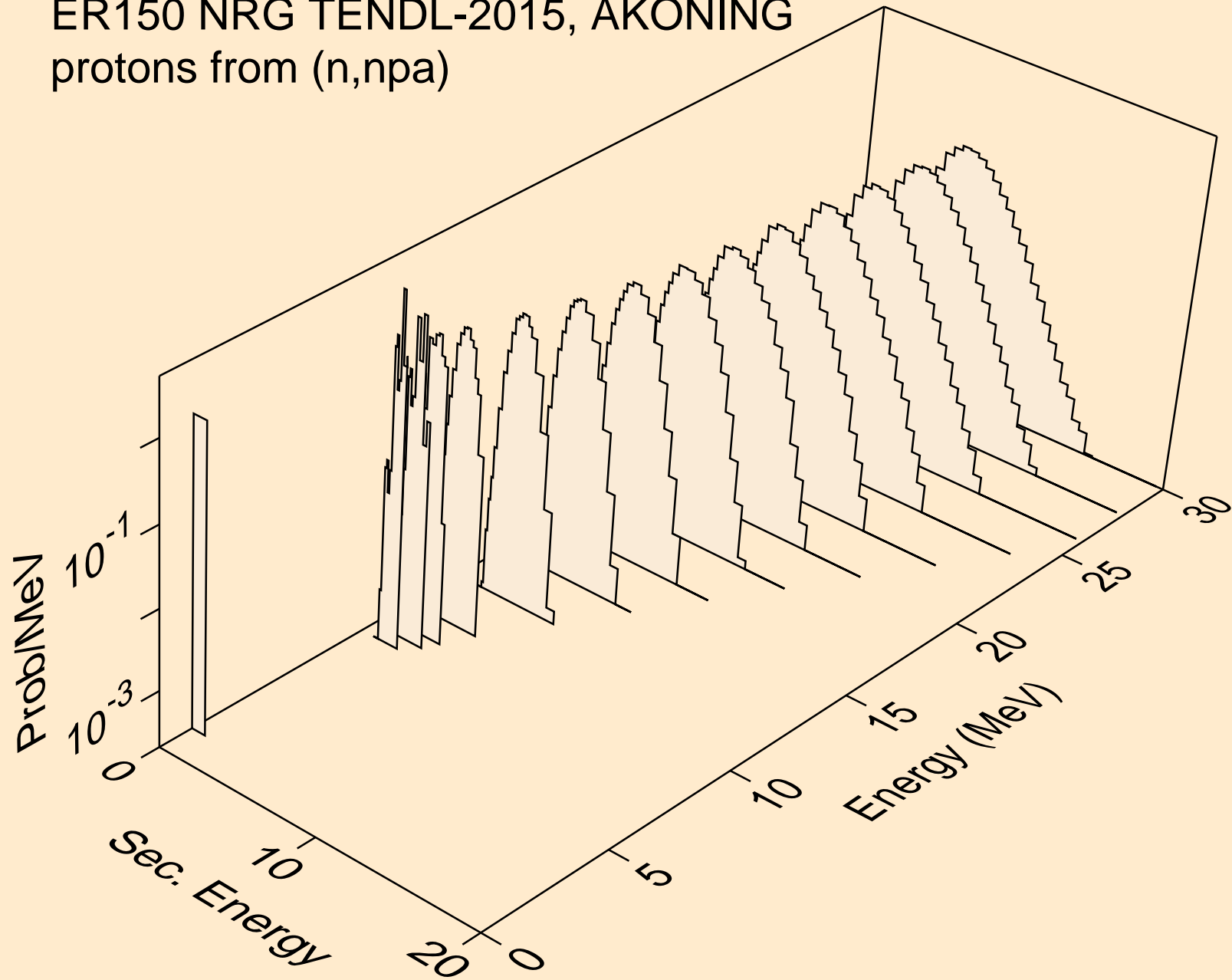
ER150 NRG TENDL-2015, AKONING
protons from (n,3np)



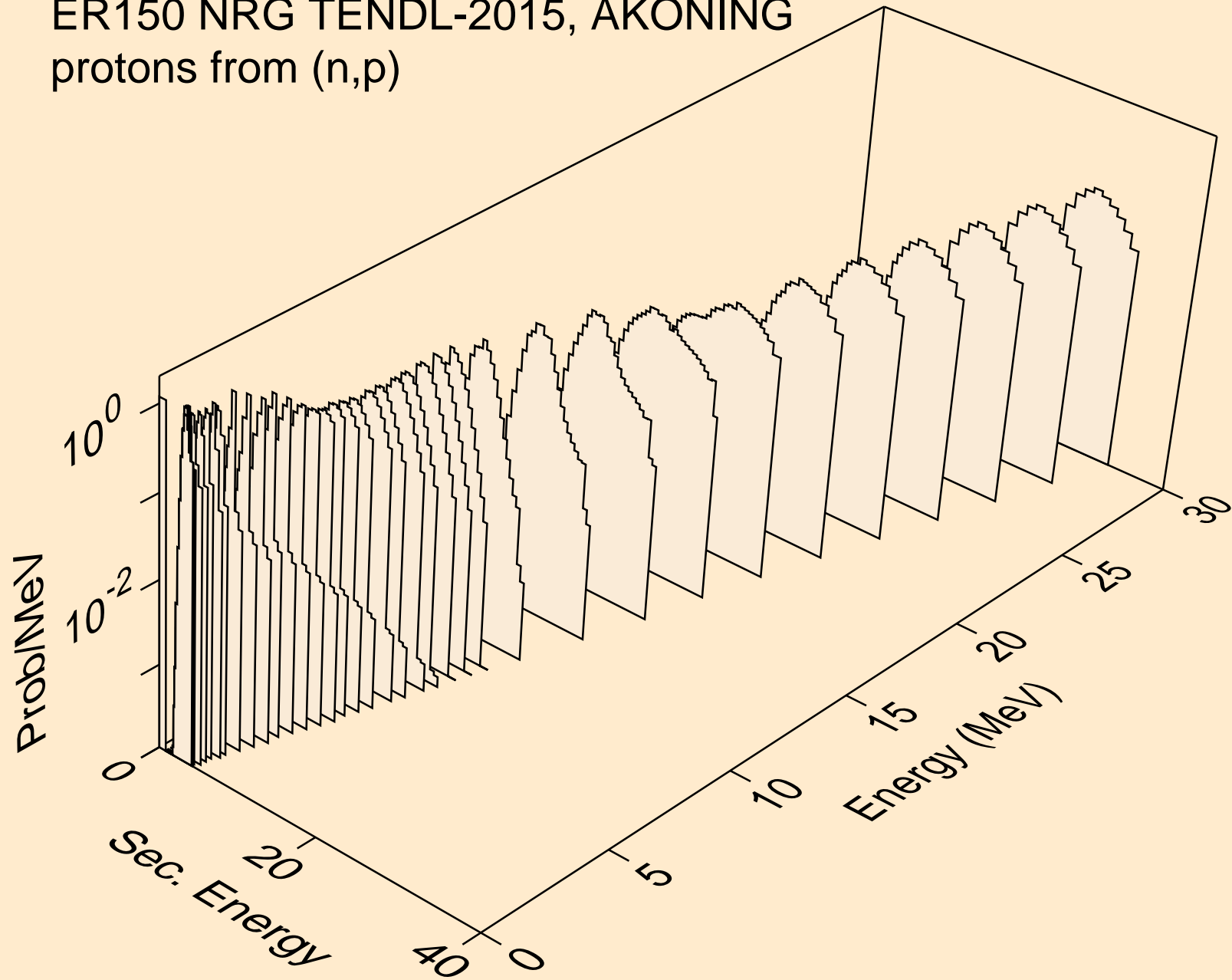
ER150 NRG TENDL-2015, AKONING
protons from (n,2np)



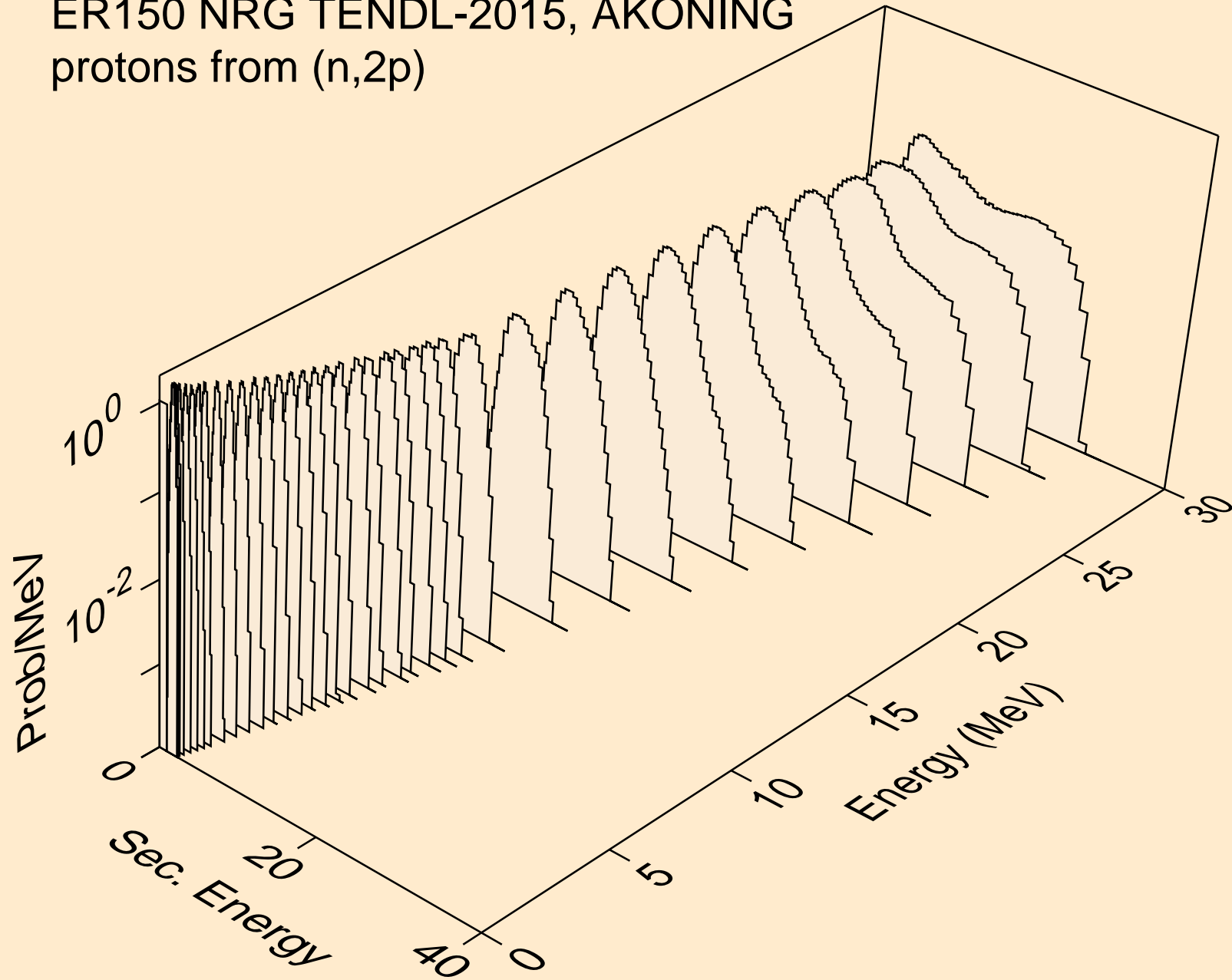
ER150 NRG TENDL-2015, AKONING
protons from (n,npa)



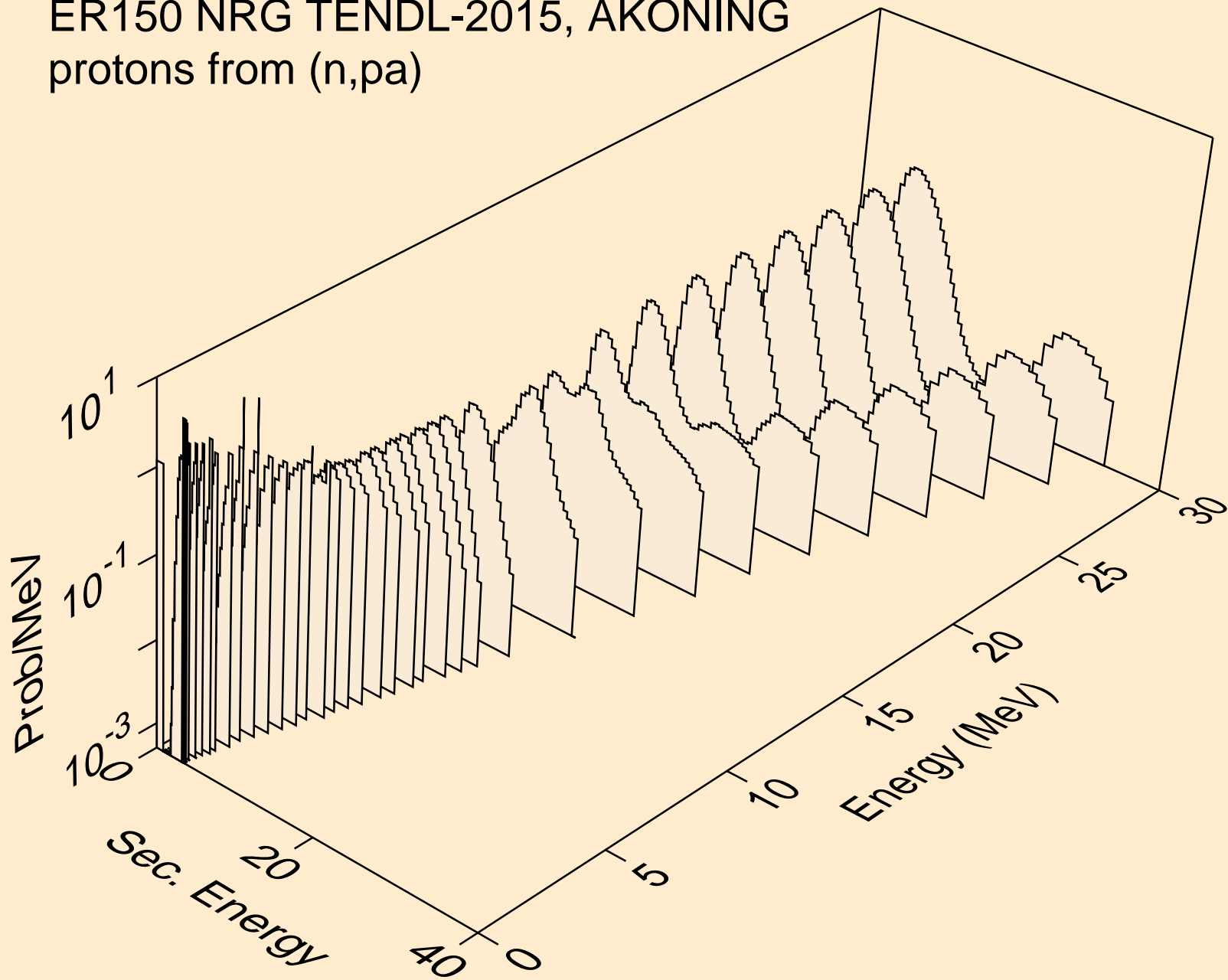
ER150 NRG TENDL-2015, AKONING
protons from (n,p)



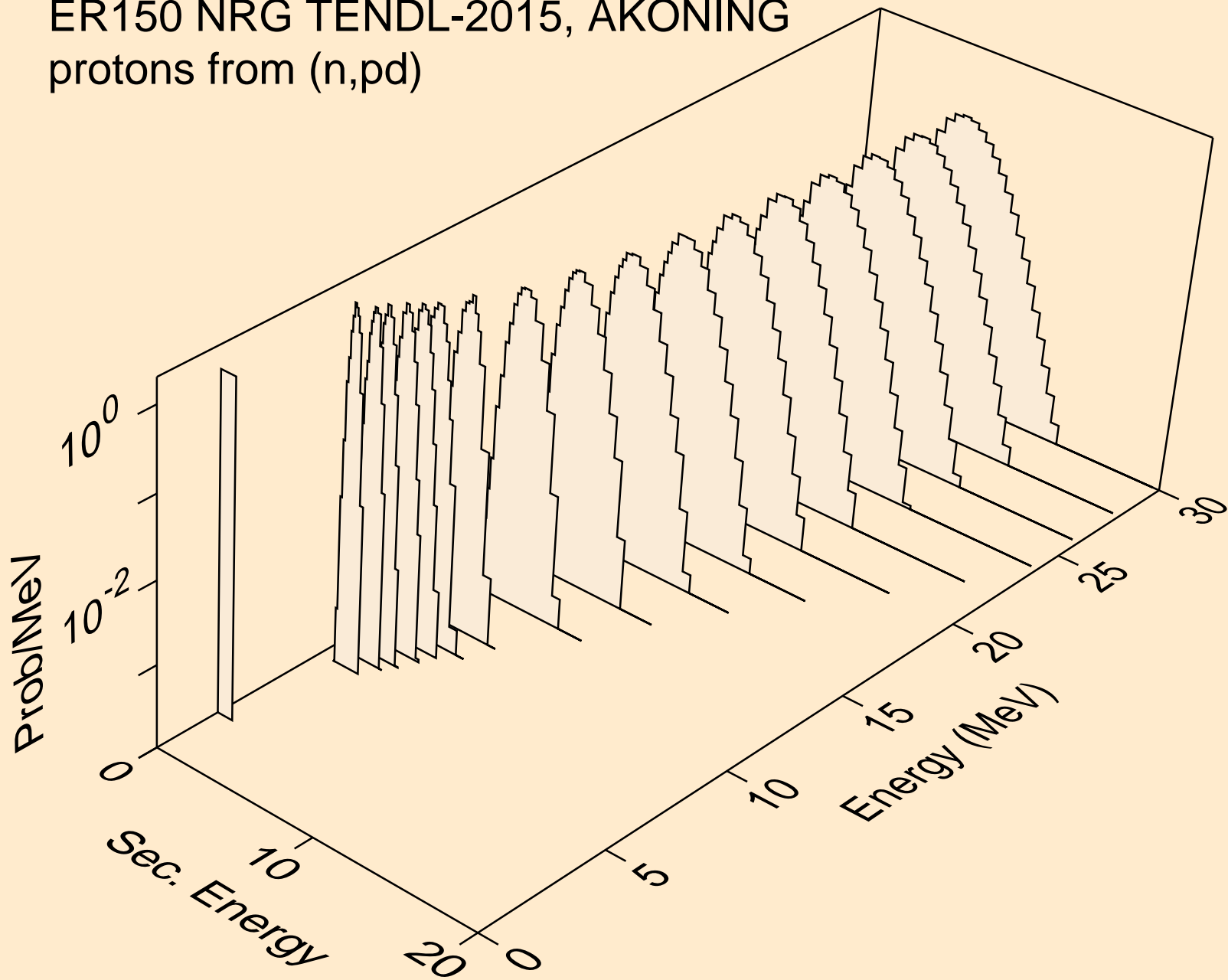
ER150 NRG TENDL-2015, AKONING
protons from (n,2p)



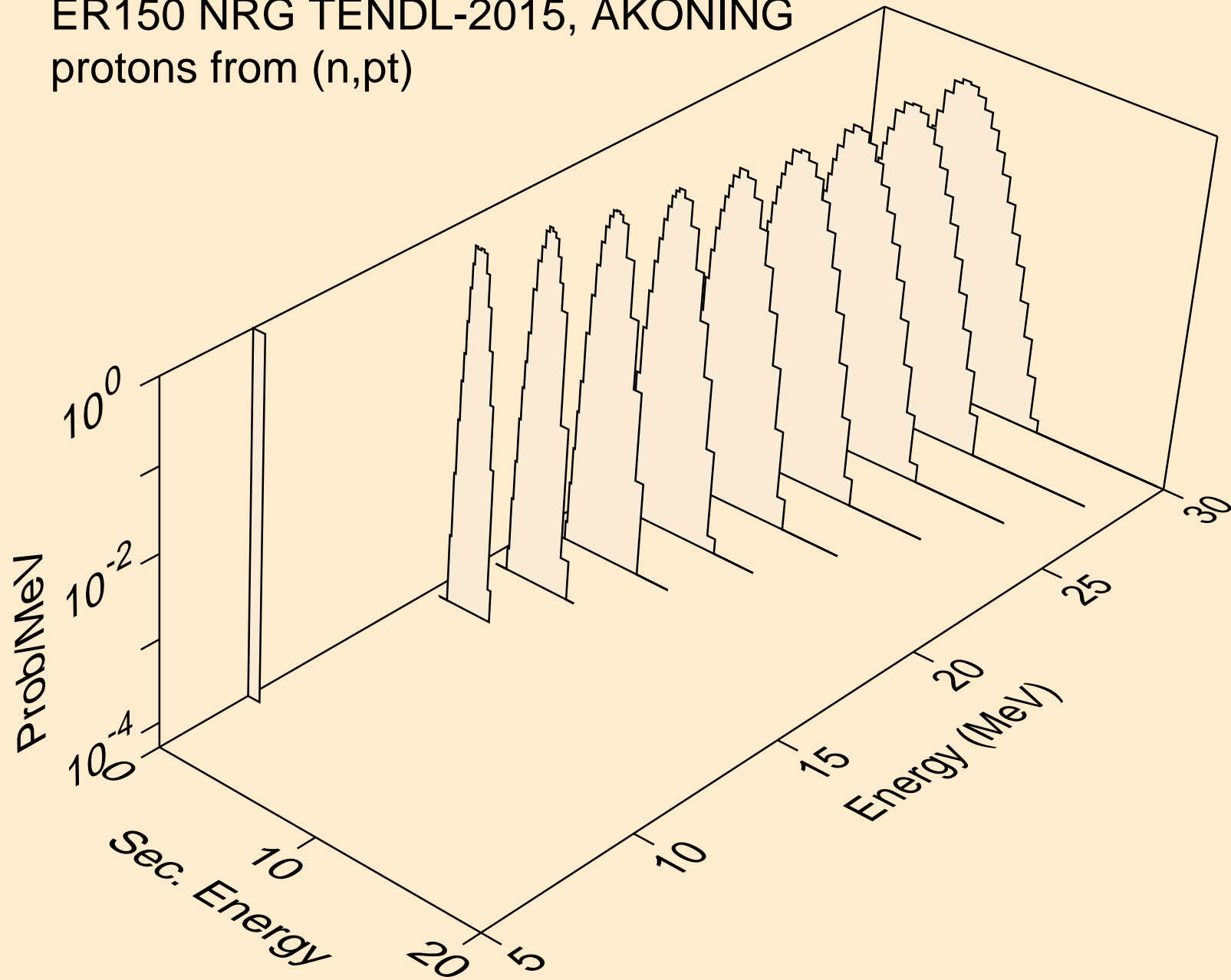
ER150 NRG TENDL-2015, AKONING
protons from (n,pa)



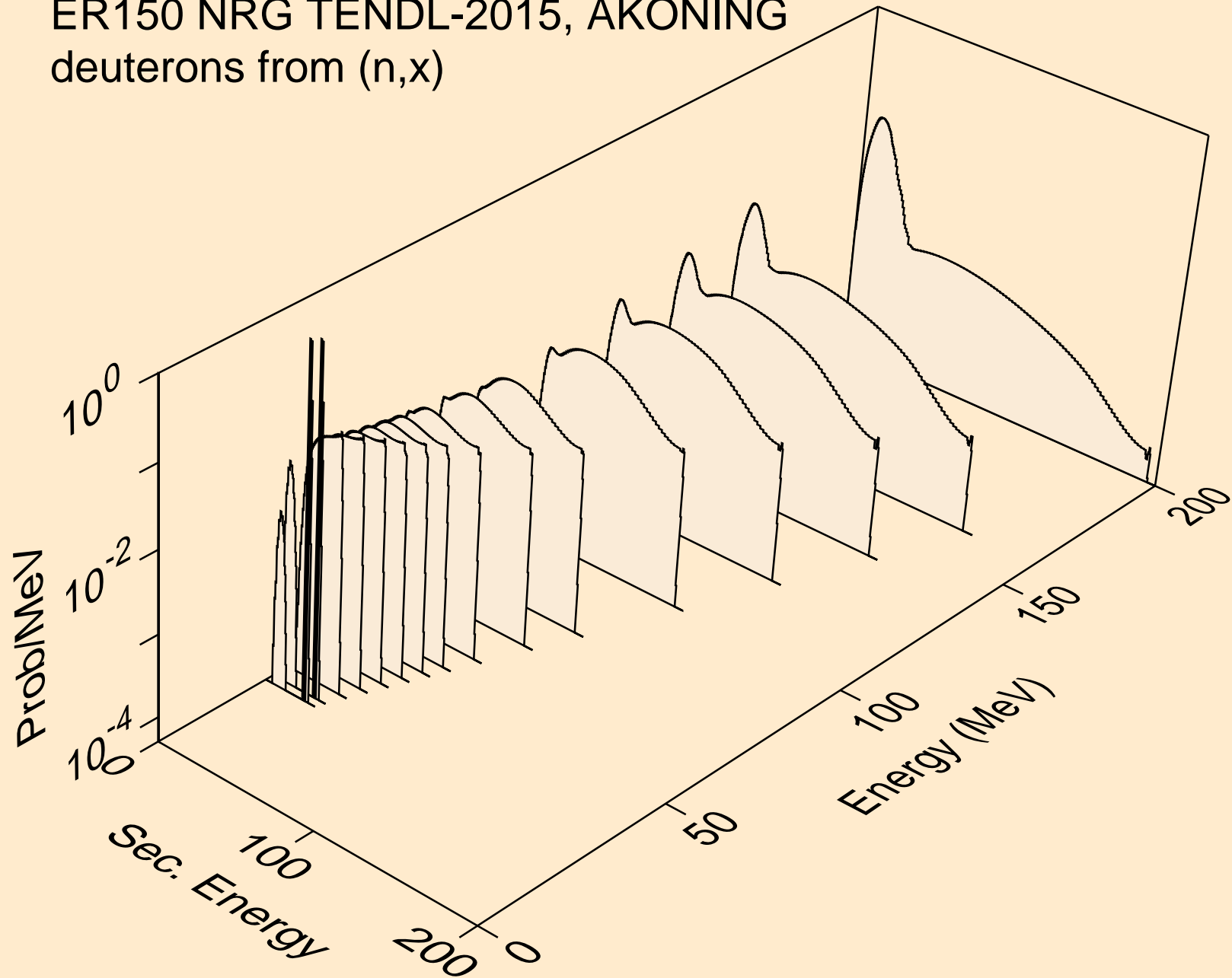
ER150 NRG TENDL-2015, AKONING
protons from (n,pd)



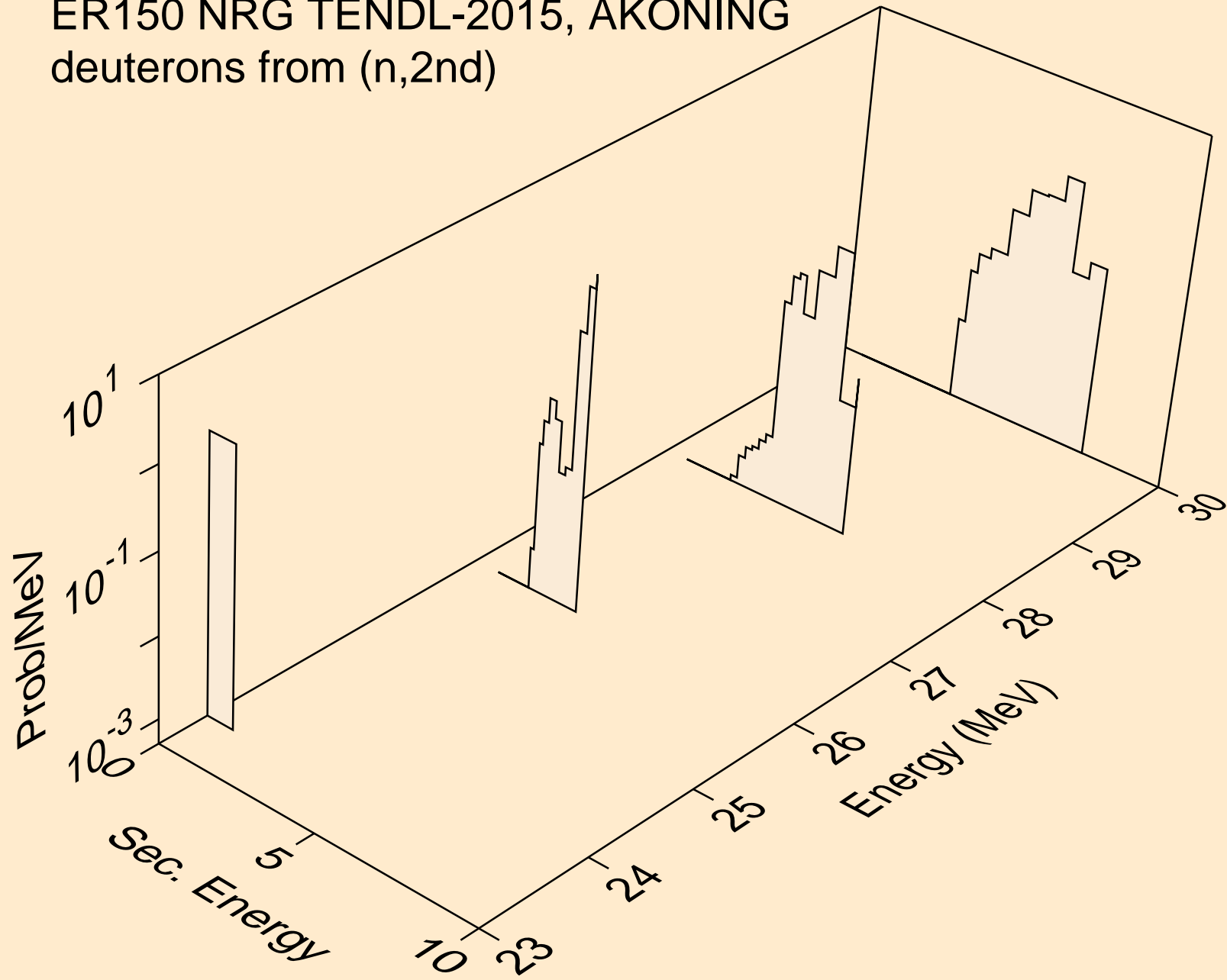
ER150 NRG TENDL-2015, AKONING
protons from (n,pt)



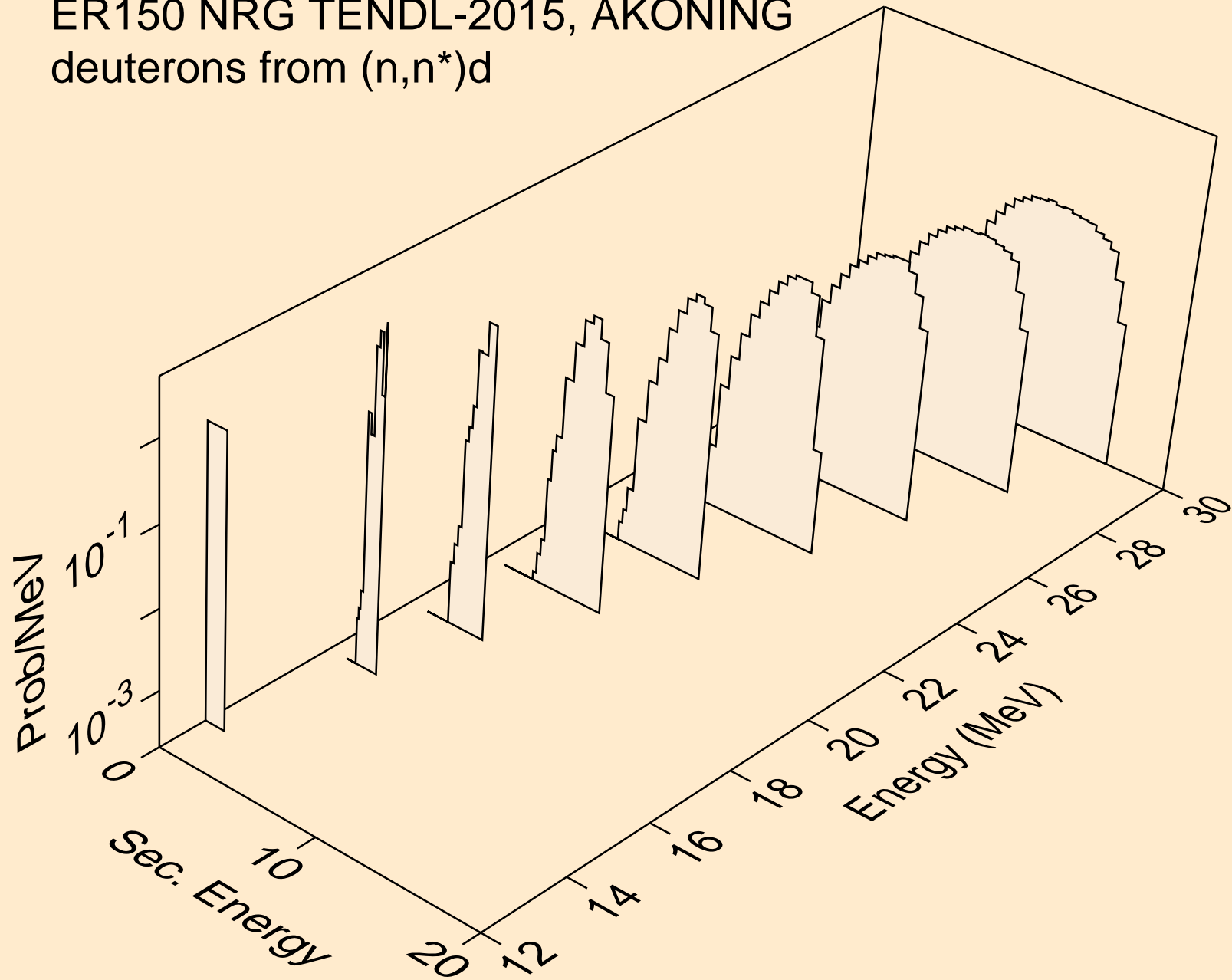
ER150 NRG TENDL-2015, AKONING
deuterons from (n,x)



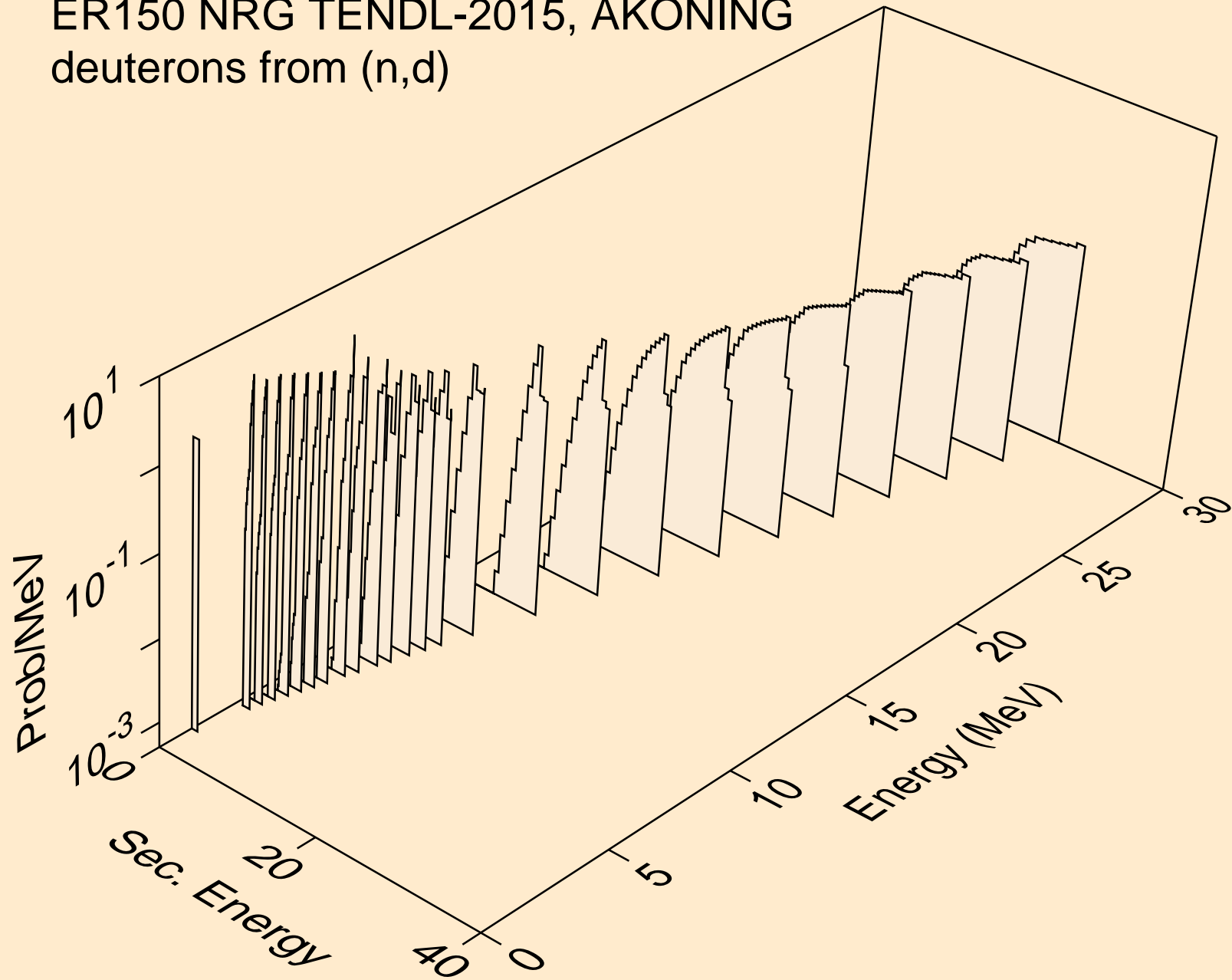
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deuterons from (n,2nd)



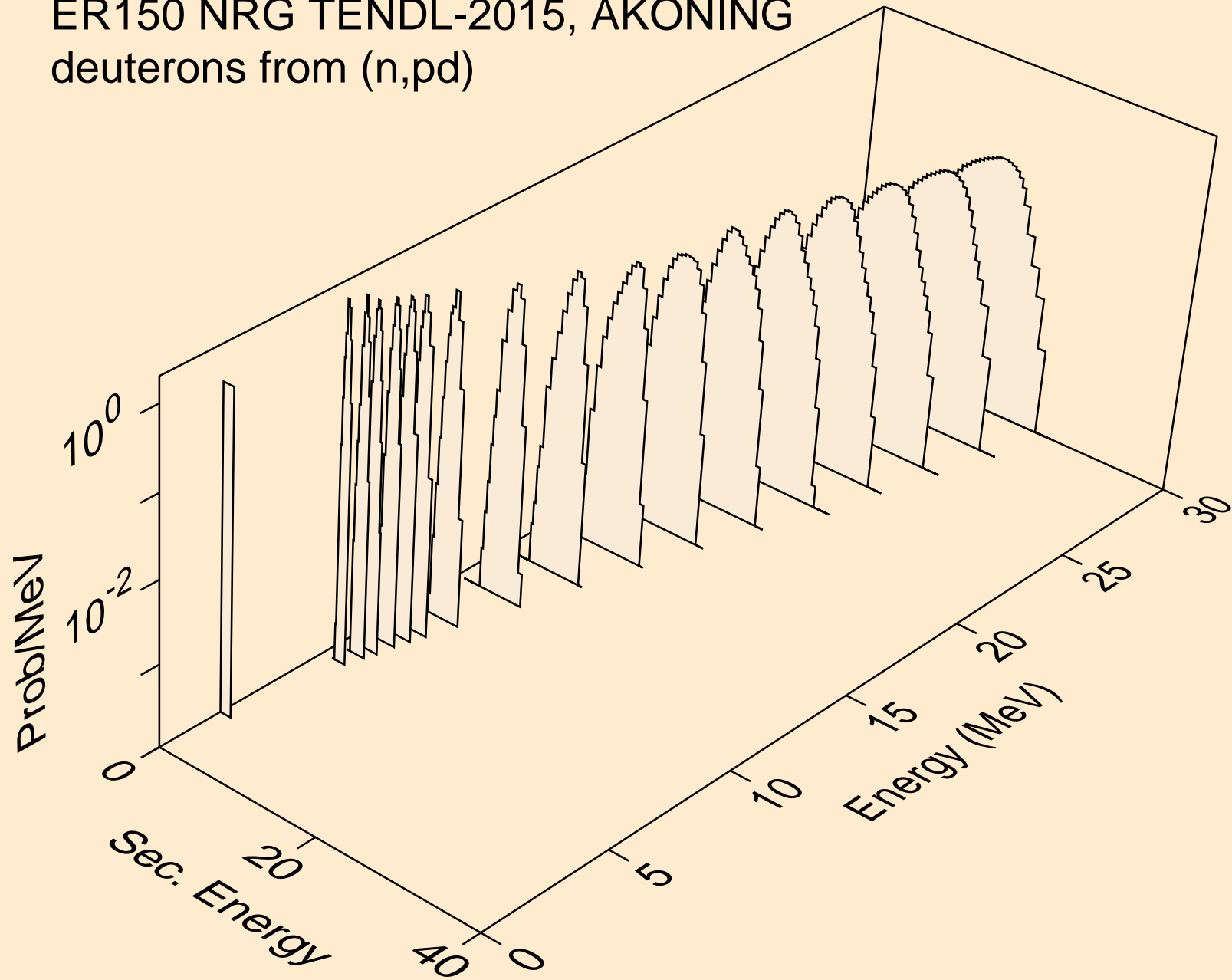
ER150 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



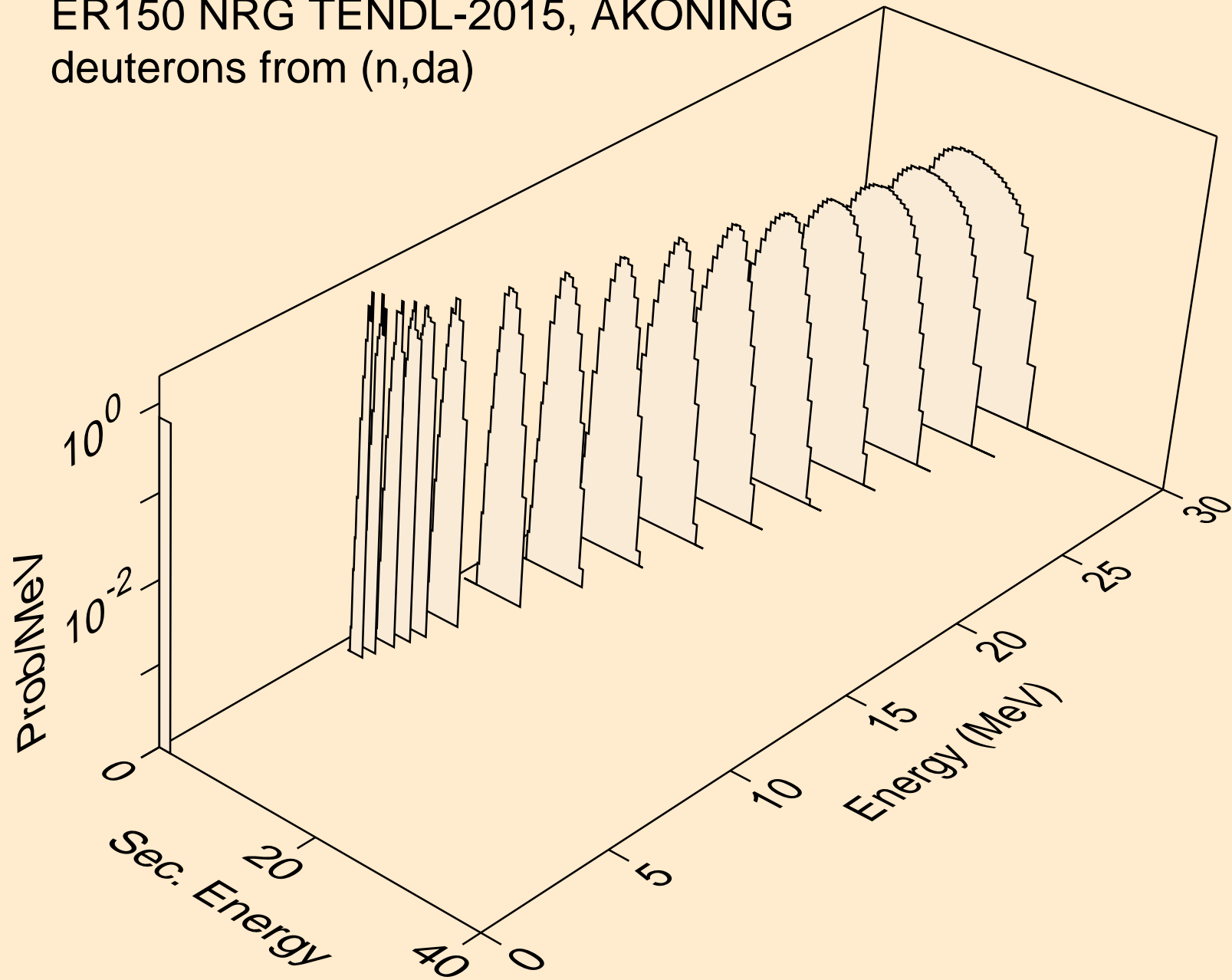
ER150 NRG TENDL-2015, AKONING
deuterons from (n,d)



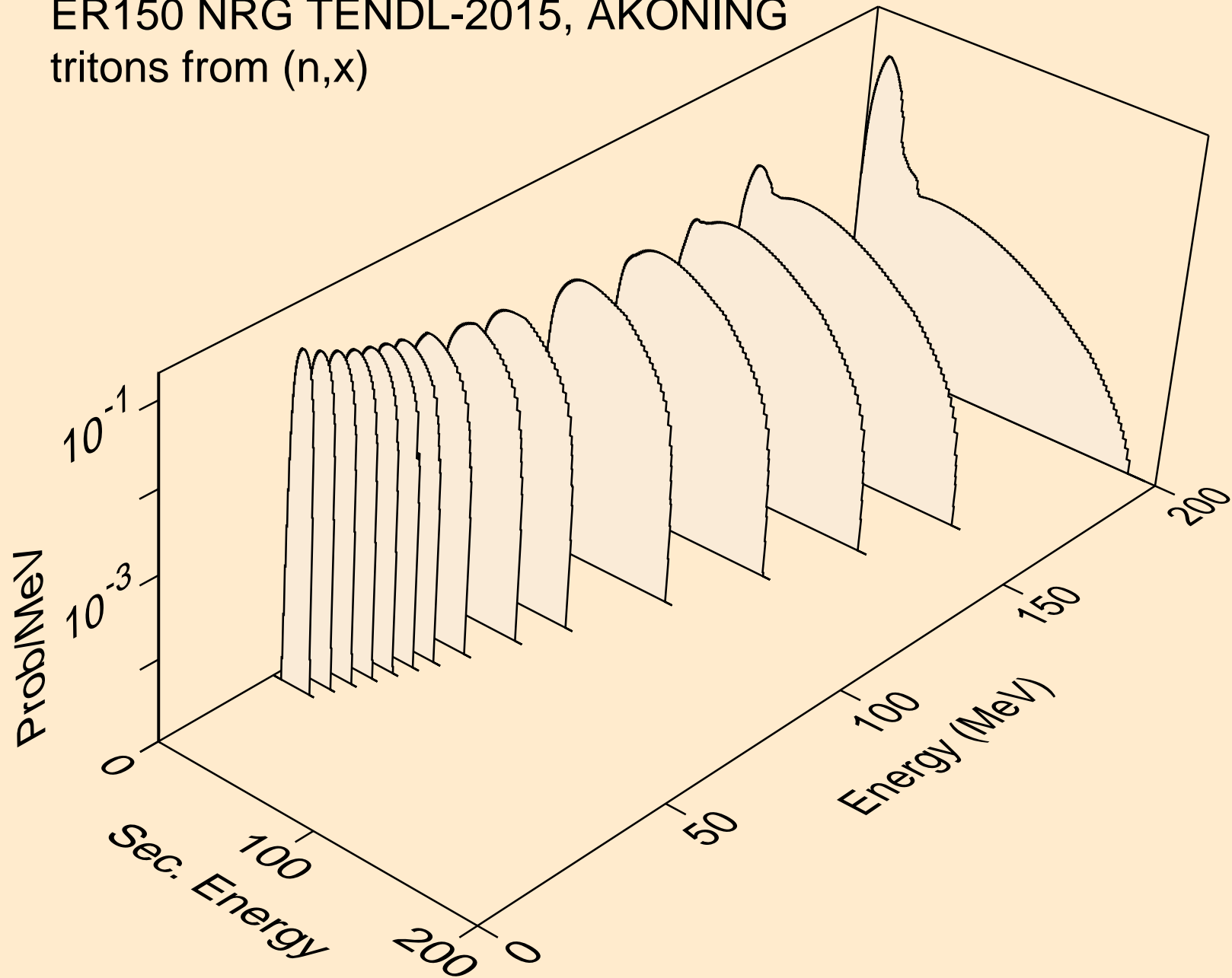
ER150 NRG TENDL-2015, AKONING
deuterons from (n,pd)



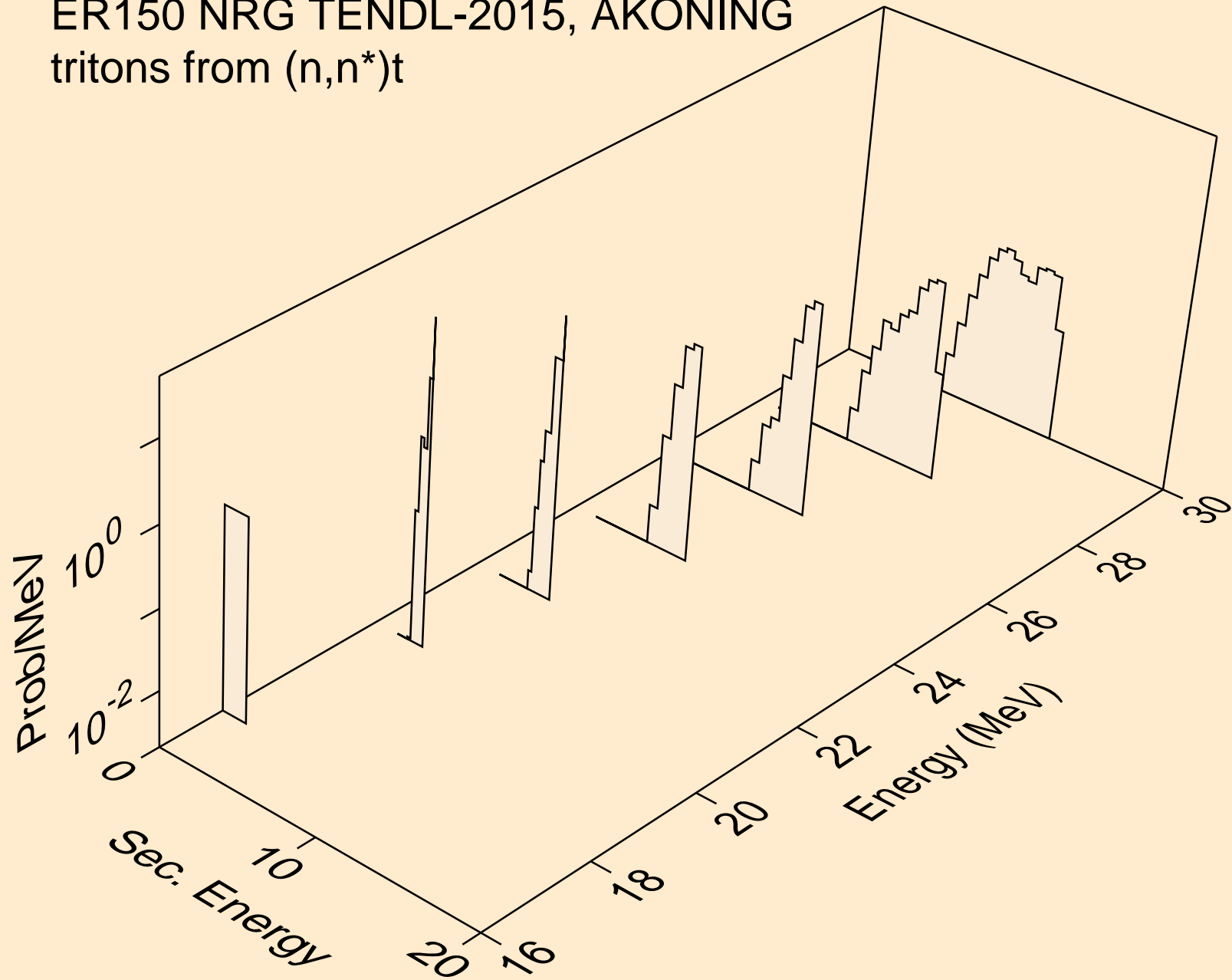
ER150 NRG TENDL-2015, AKONING
deuterons from (n,da)



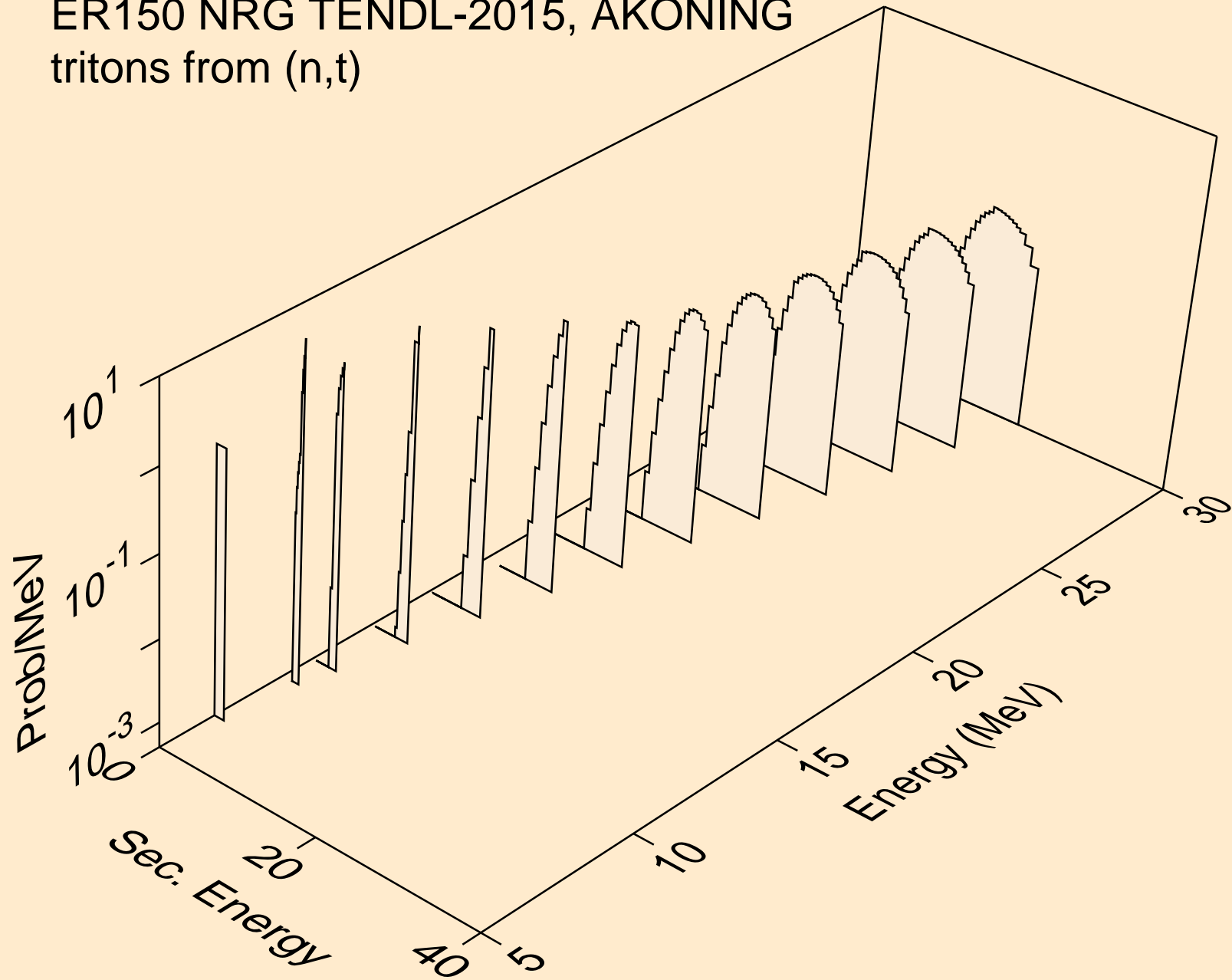
ER150 NRG TENDL-2015, AKONING
tritons from (n,x)



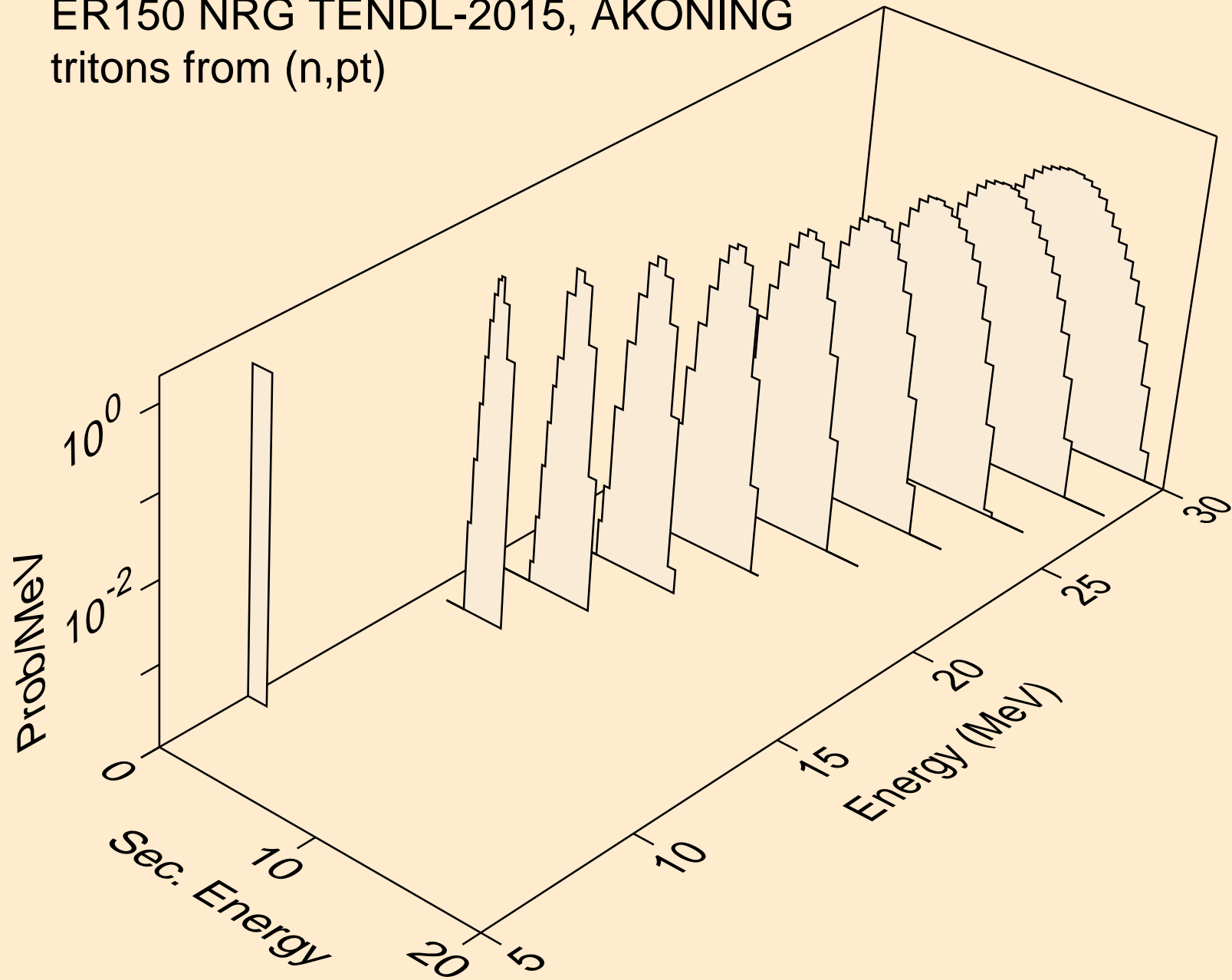
ER150 NRG TENDL-2015, AKONING
tritons from (n,n*)t



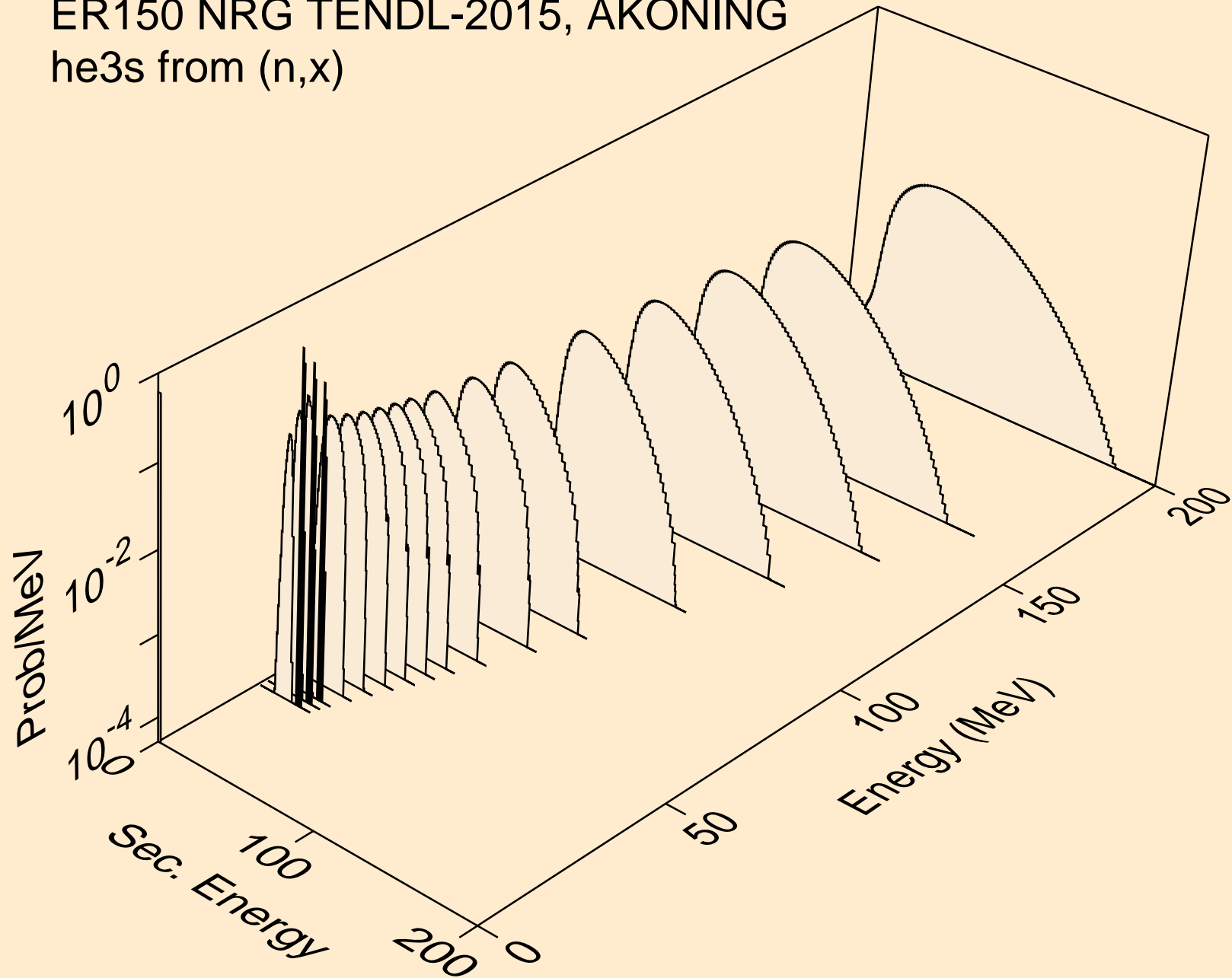
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tritons from (n,t)



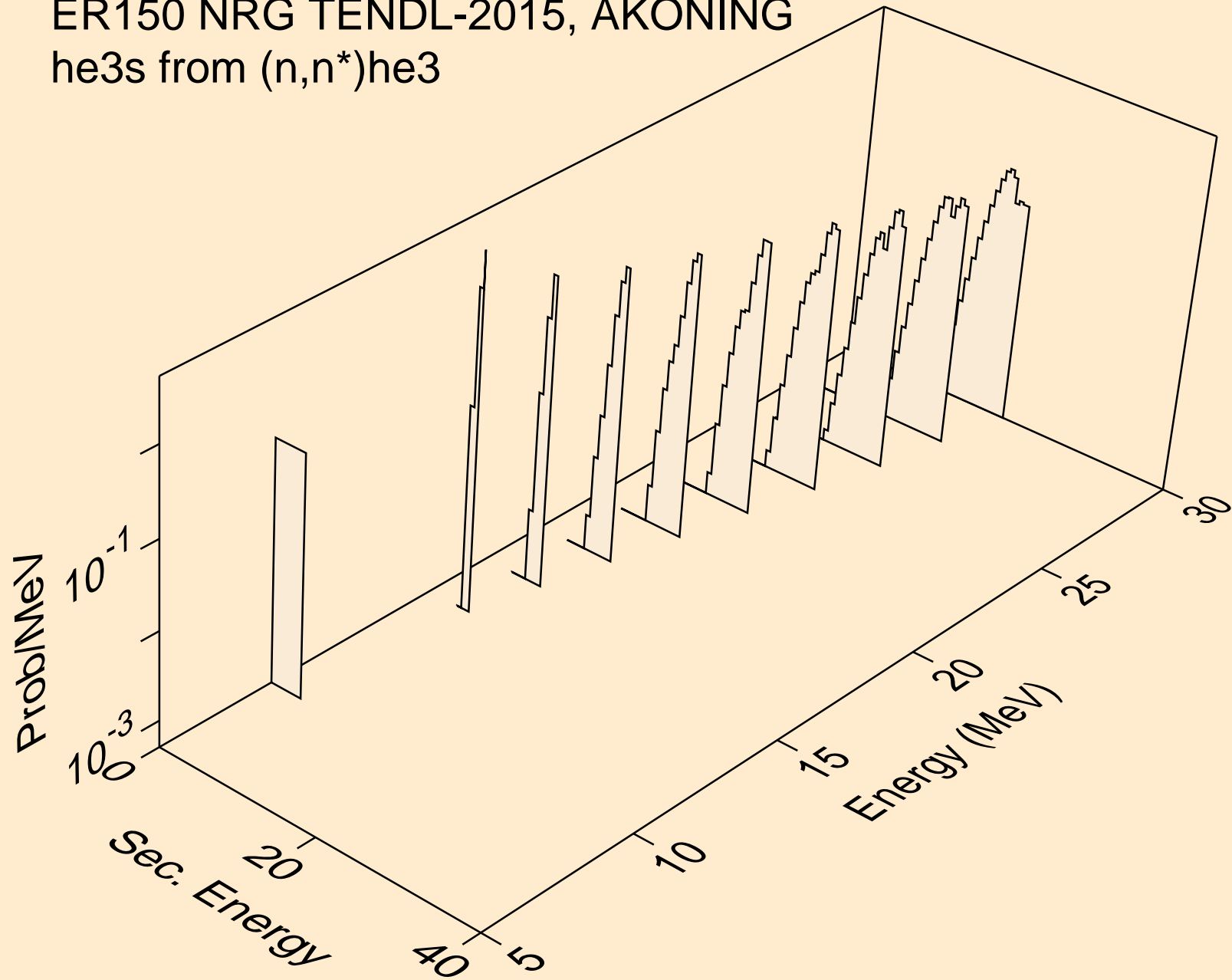
ER150 NRG TENDL-2015, AKONING
tritons from (n,pt)



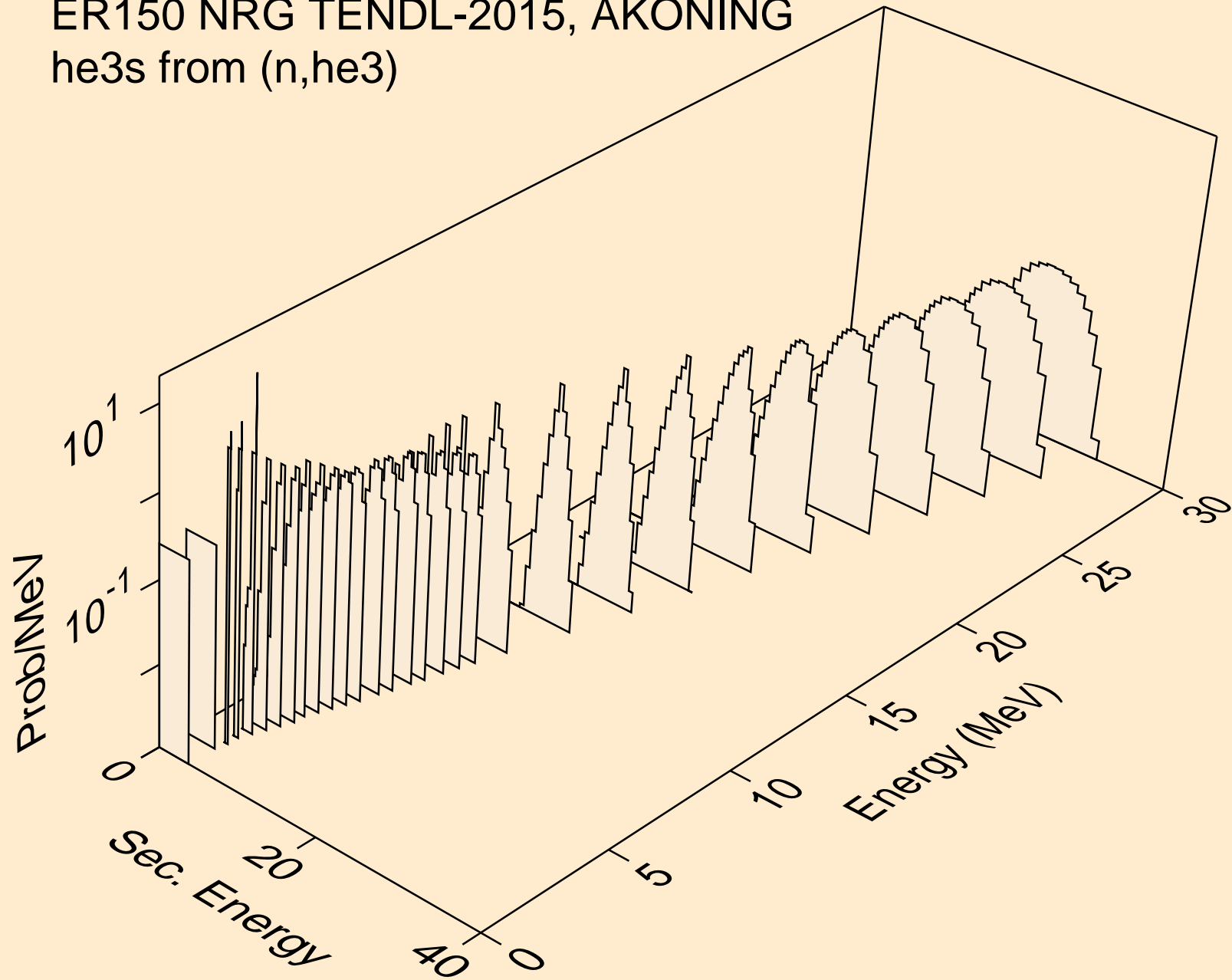
ER150 NRG TENDL-2015, AKONING
he3s from (n,x)



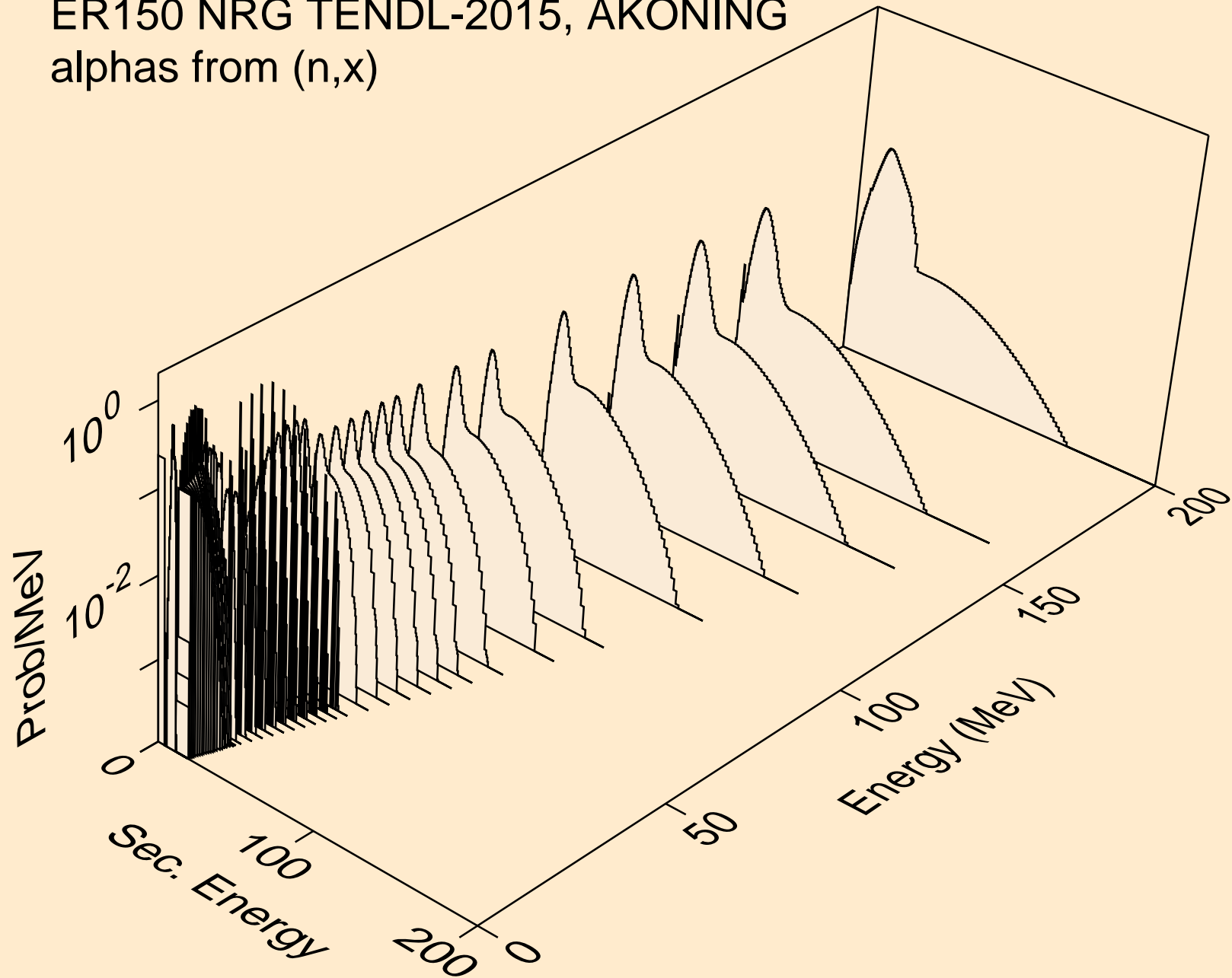
ER150 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



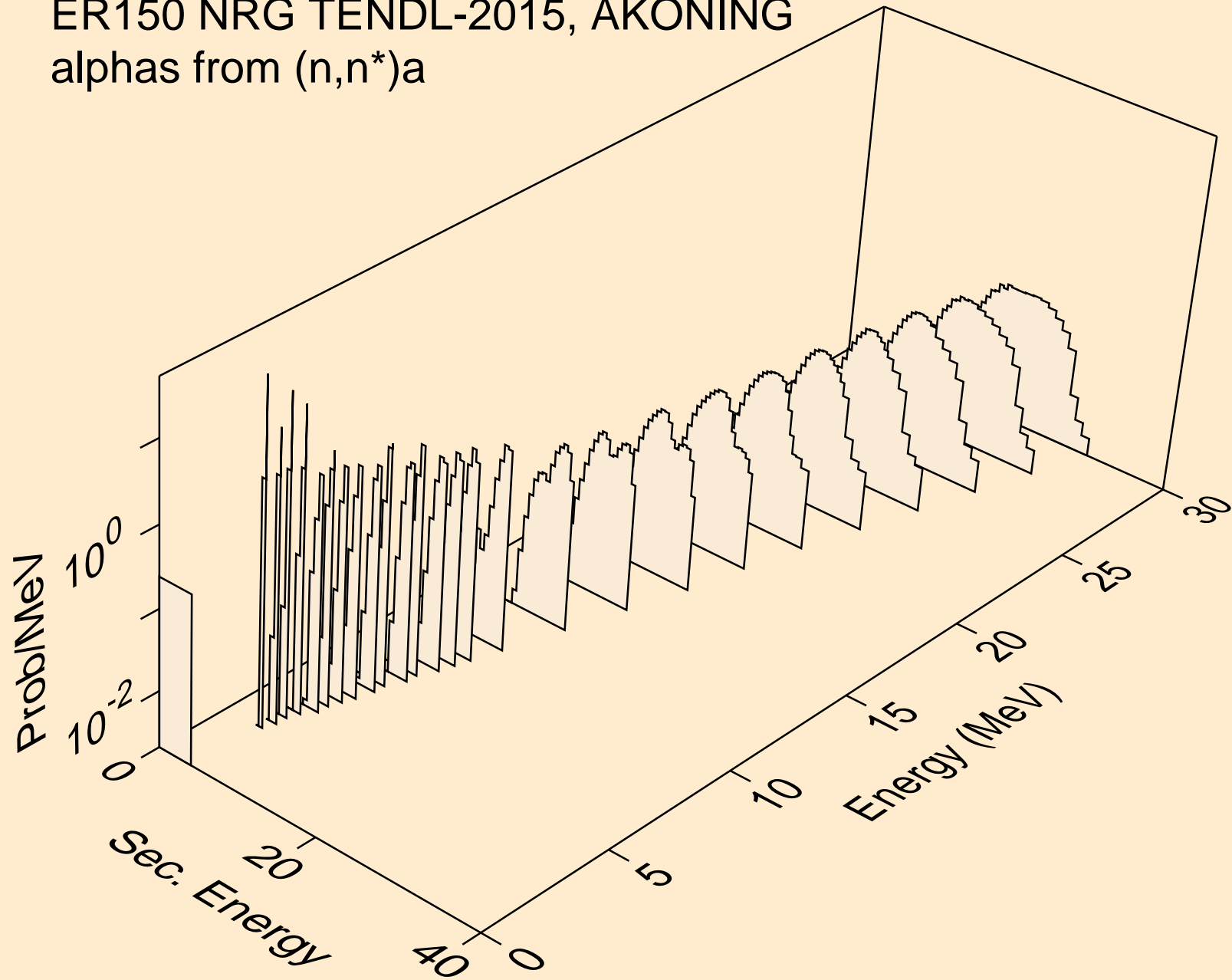
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he3s from (n,he3)



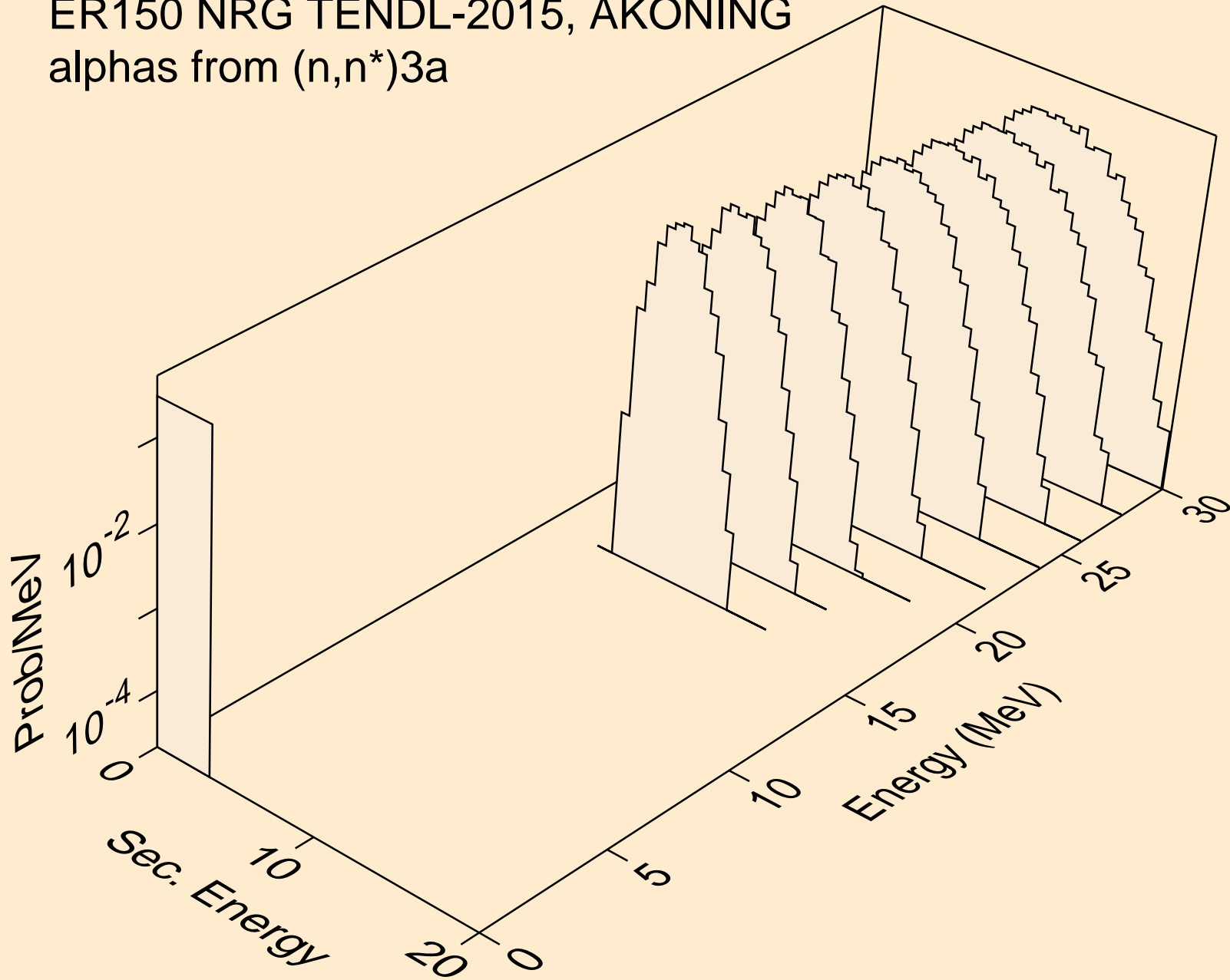
ER150 NRG TENDL-2015, AKONING
alphas from (n,x)



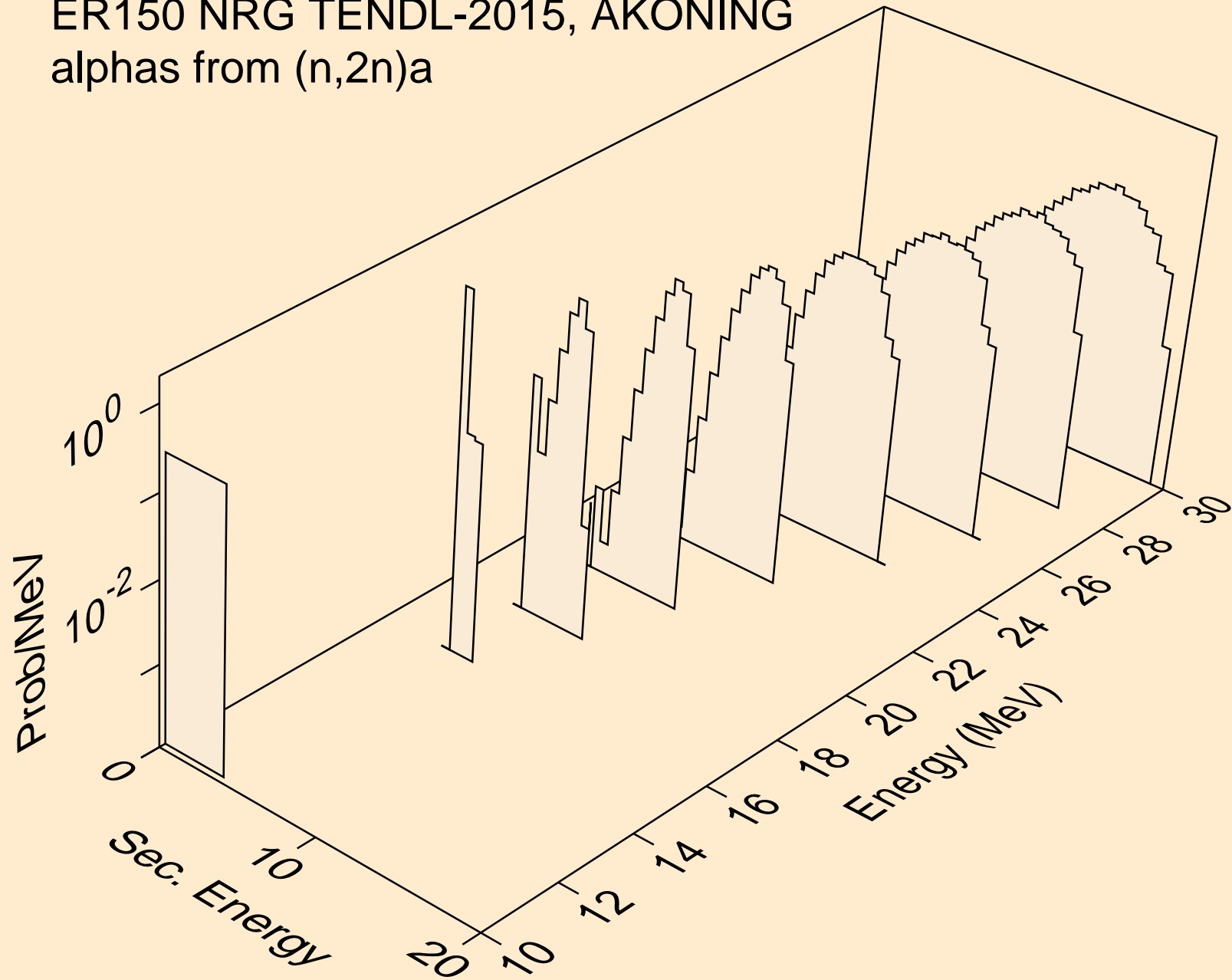
ER150 NRG TENDL-2015, AKONING
alphas from (n,n*)a



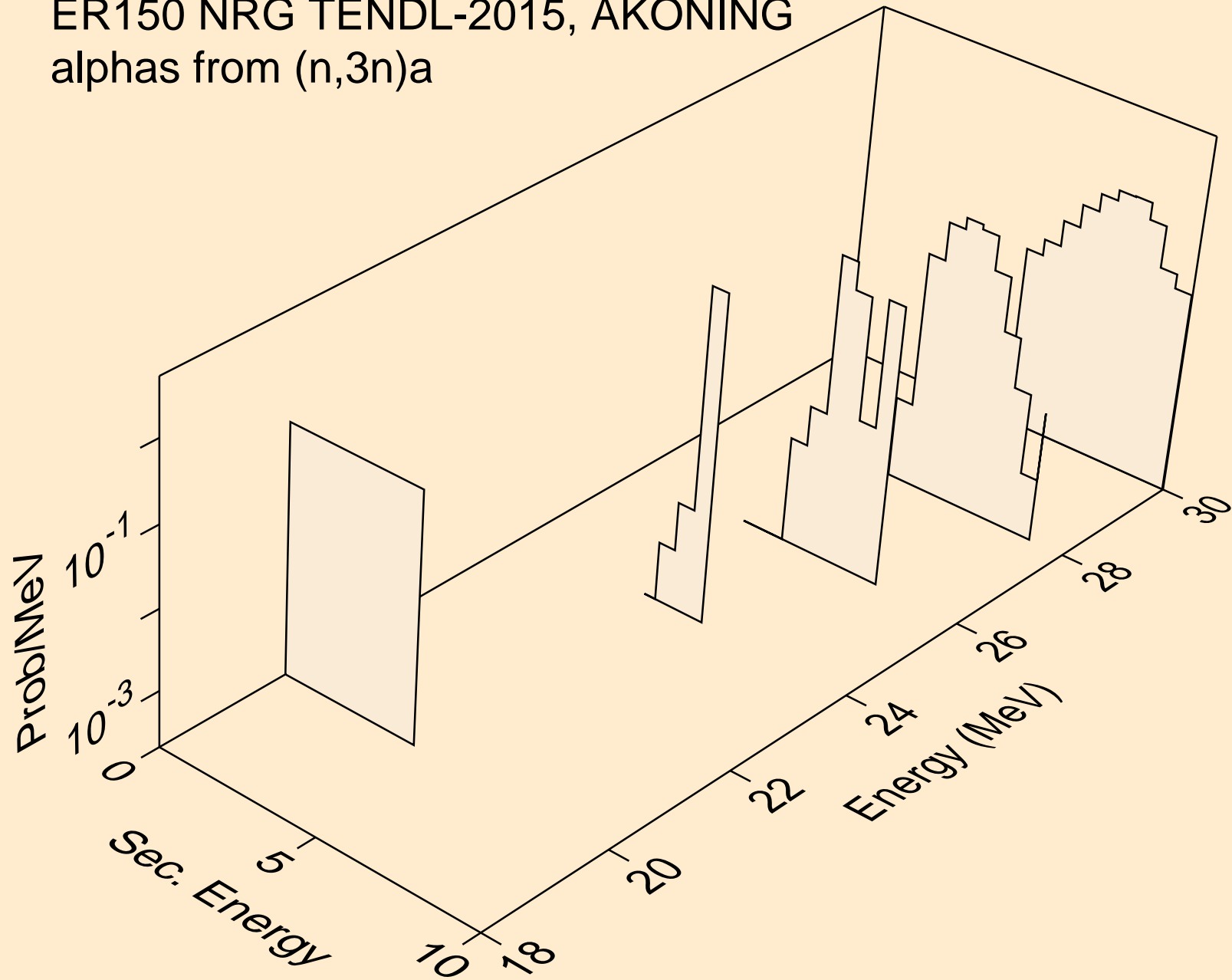
ER150 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



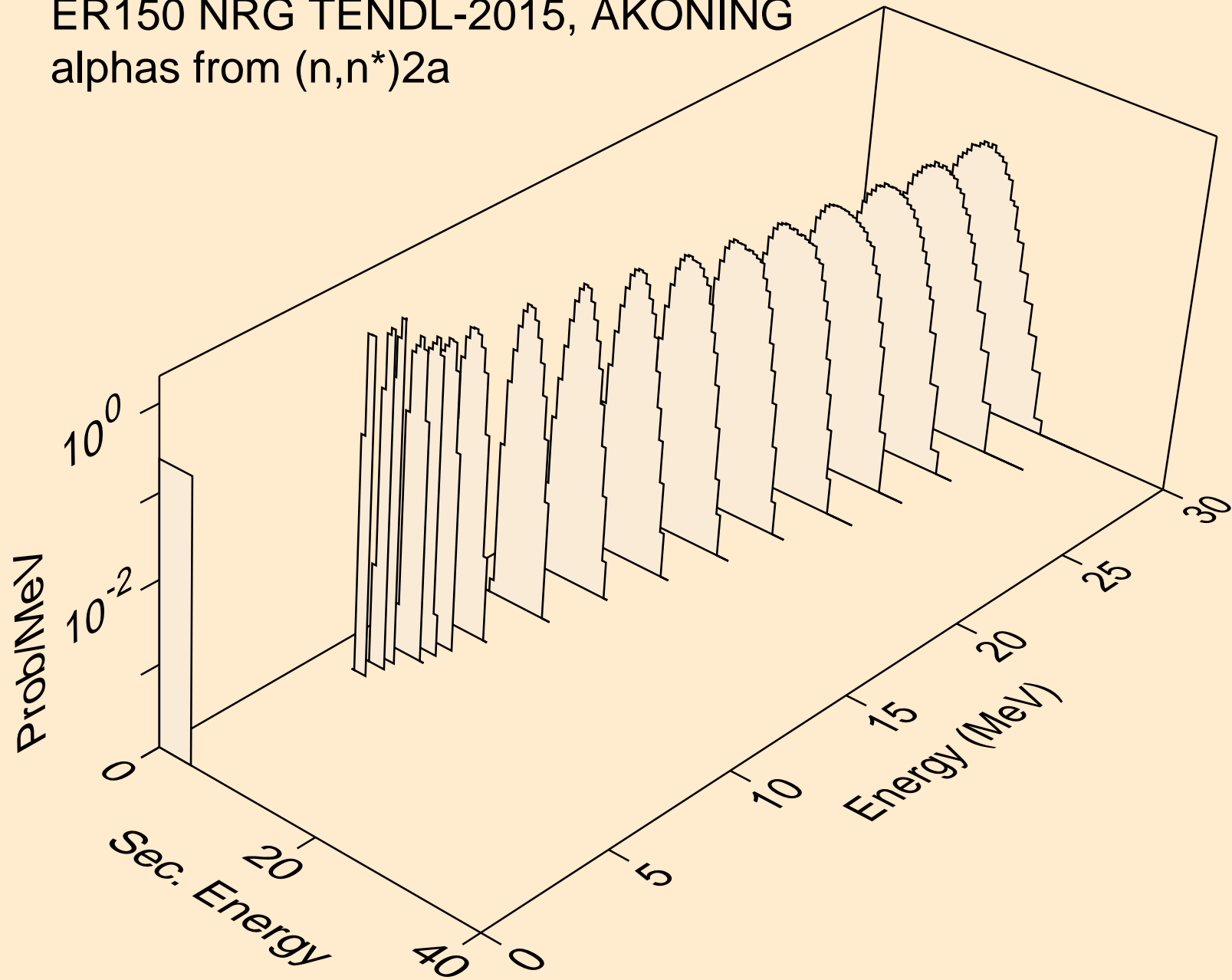
ER150 NRG TENDL-2015, AKONING
alphas from (n,2n)a



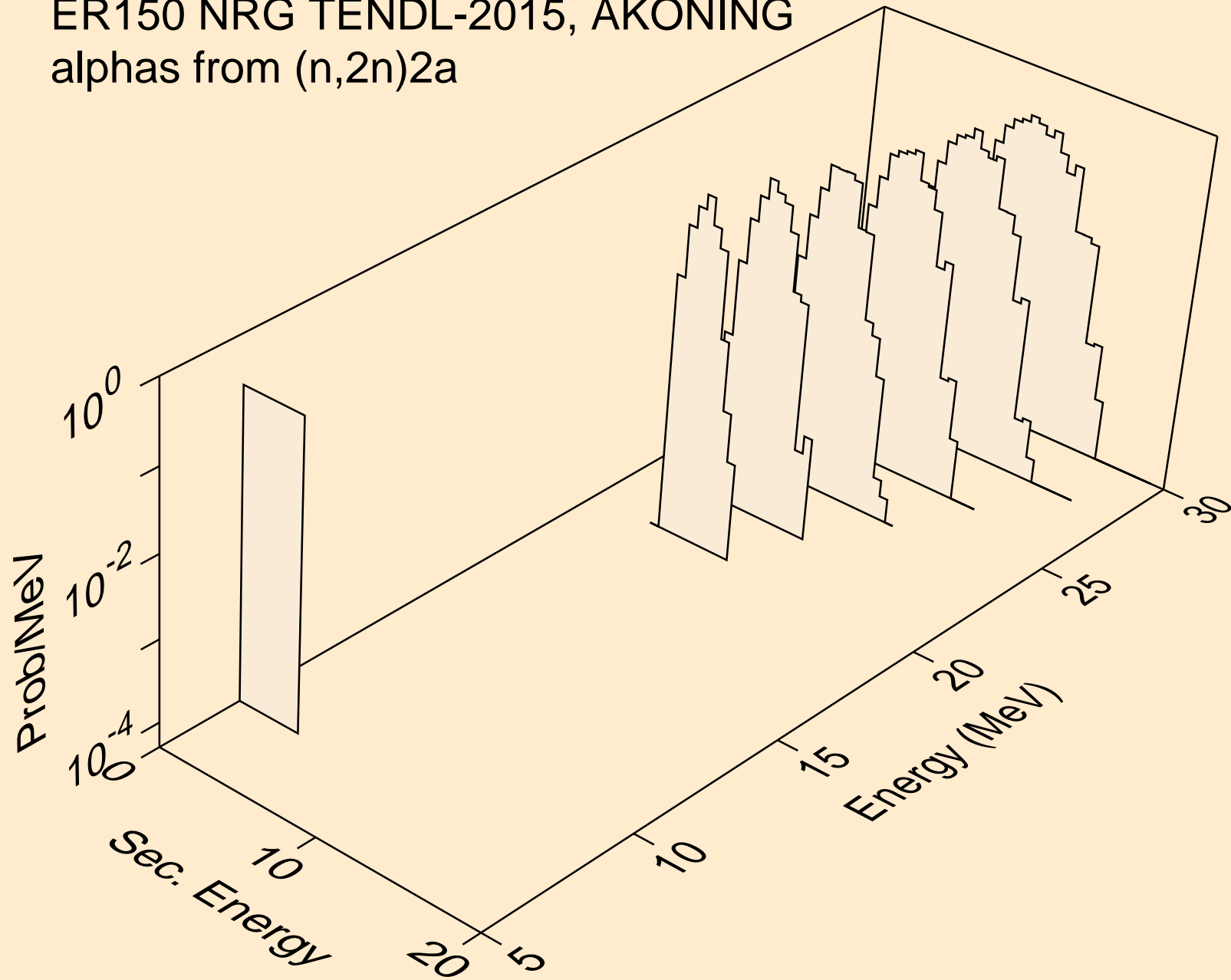
ER150 NRG TENDL-2015, AKONING
alphas from (n,3n)a



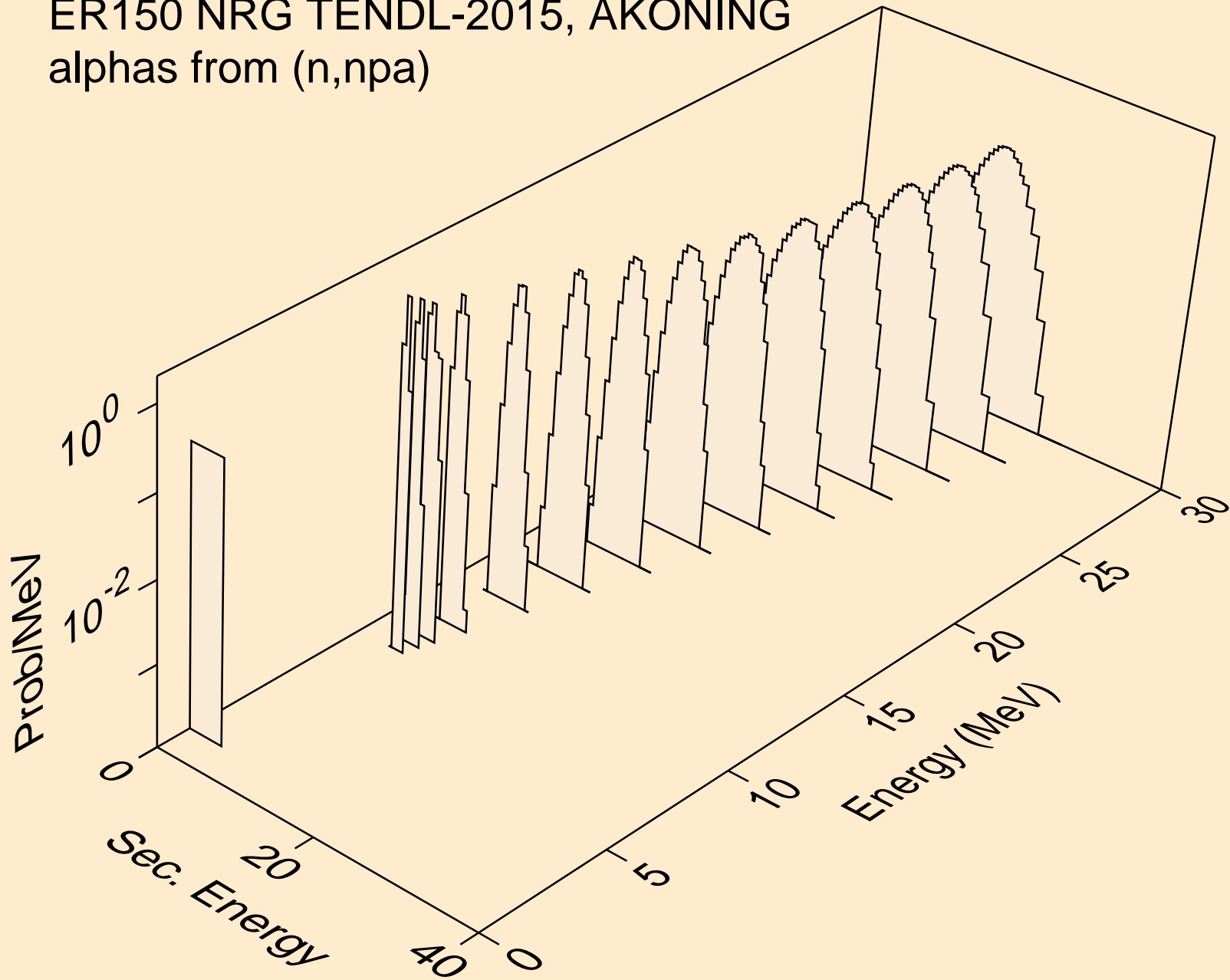
ER150 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



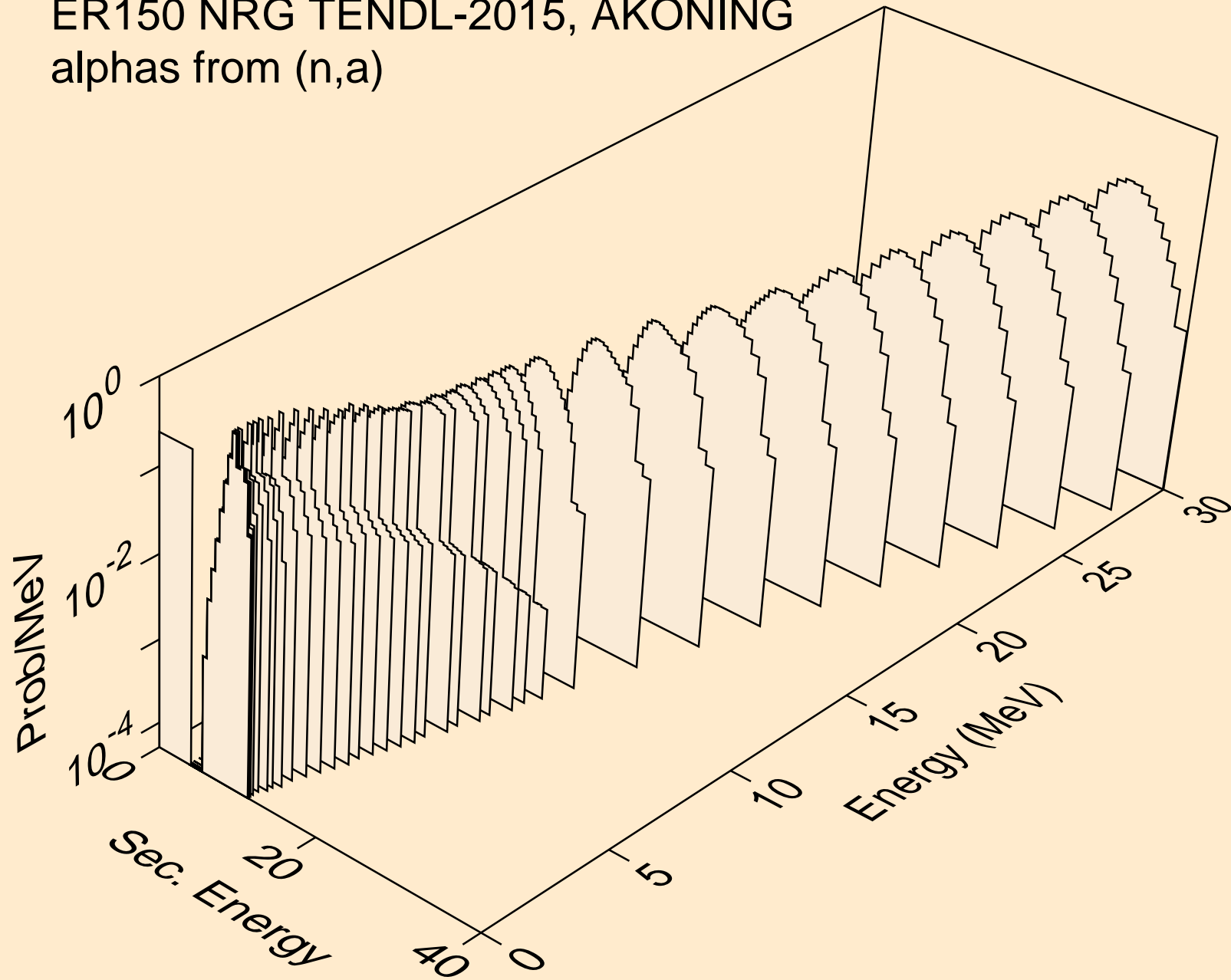
ER150 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



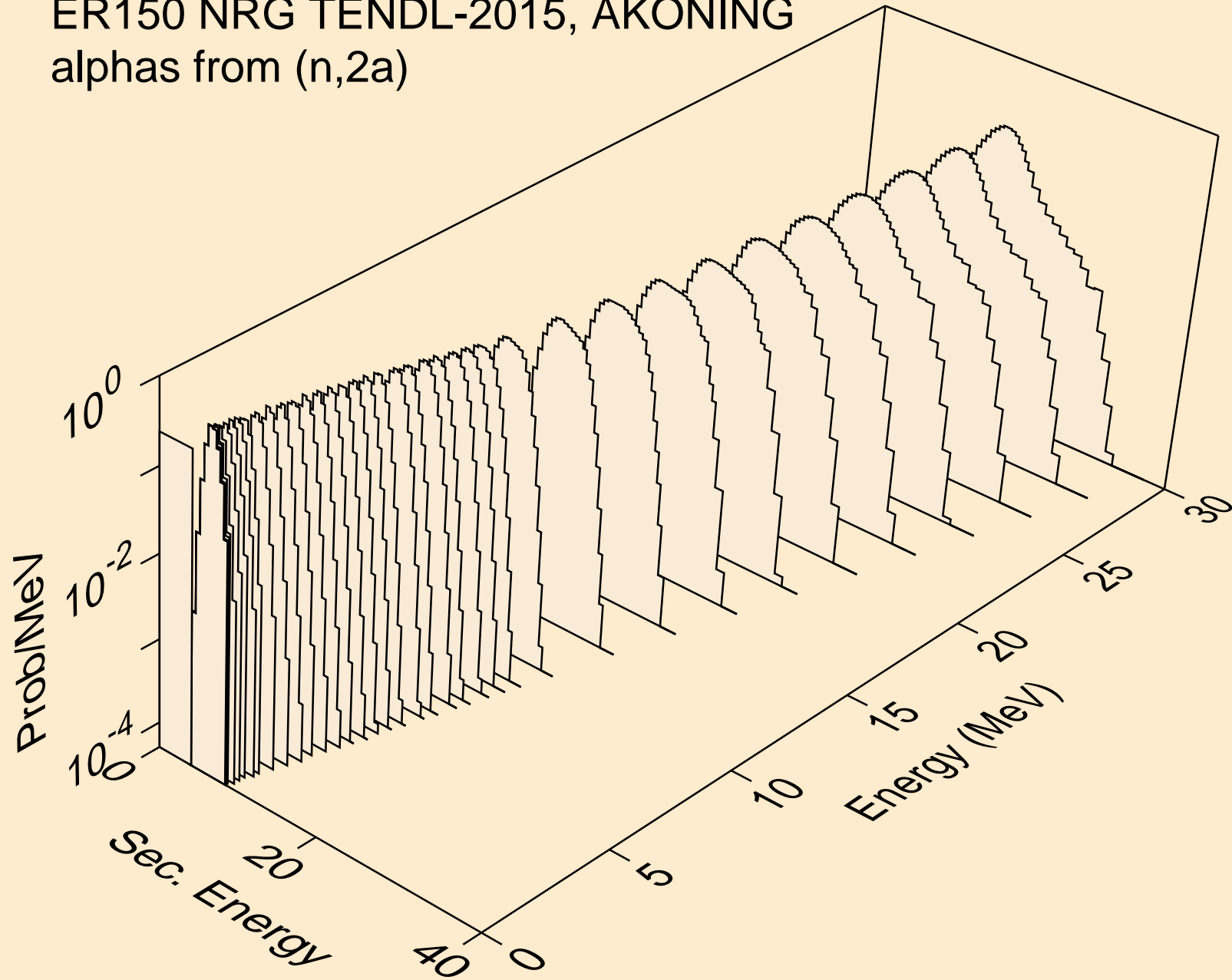
ER150 NRG TENDL-2015, AKONING
alphas from (n,npa)



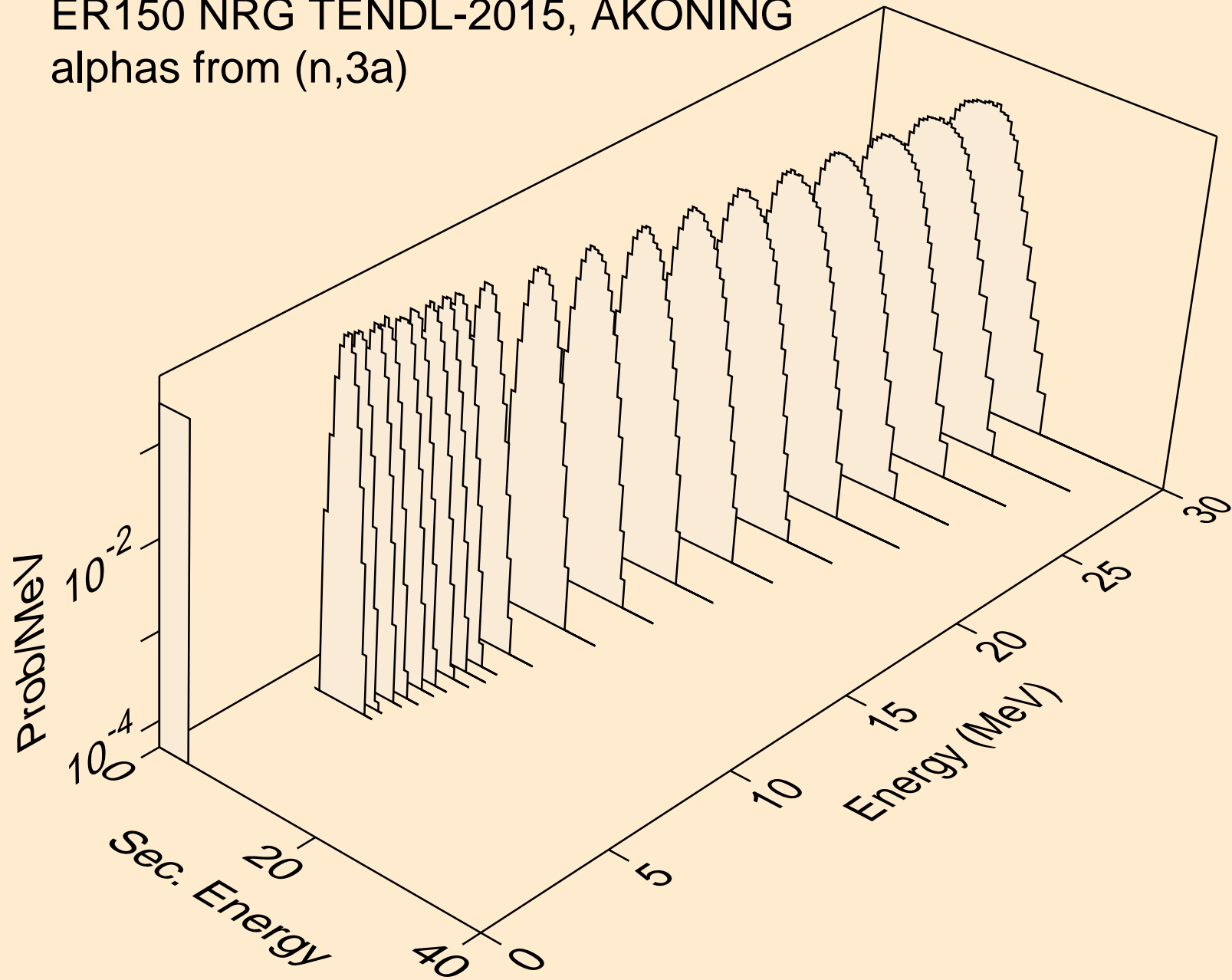
ER150 NRG TENDL-2015, AKONING
alphas from (n,a)



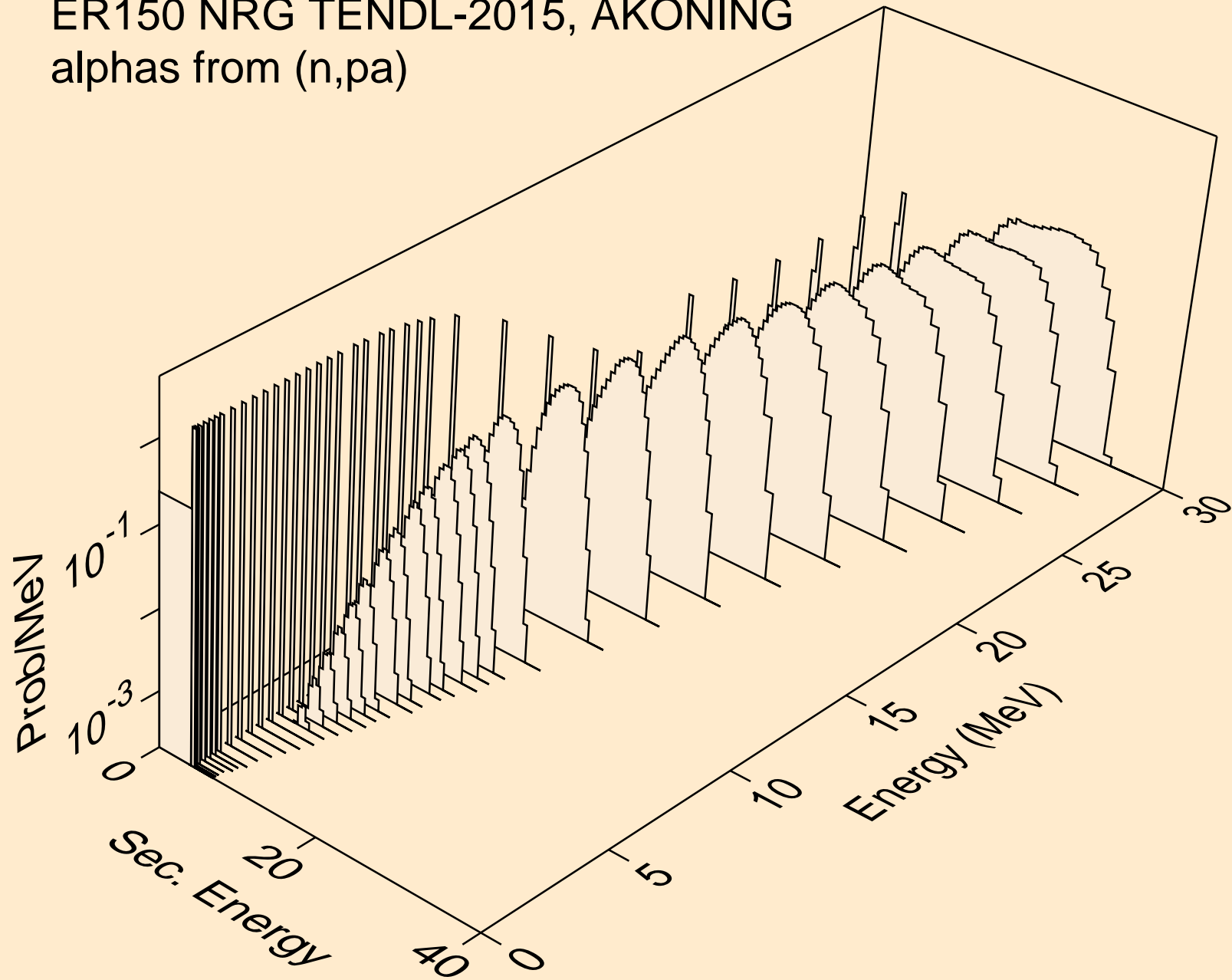
ER150 NRG TENDL-2015, AKONING
alphas from (n,2a)



ER150 NRG TENDL-2015, AKONING
alphas from (n,3a)



ER150 NRG TENDL-2015, AKONING
alphas from (n,pa)



ER150 NRG TENDL-2015, AKONING
alphas from (n,da)

