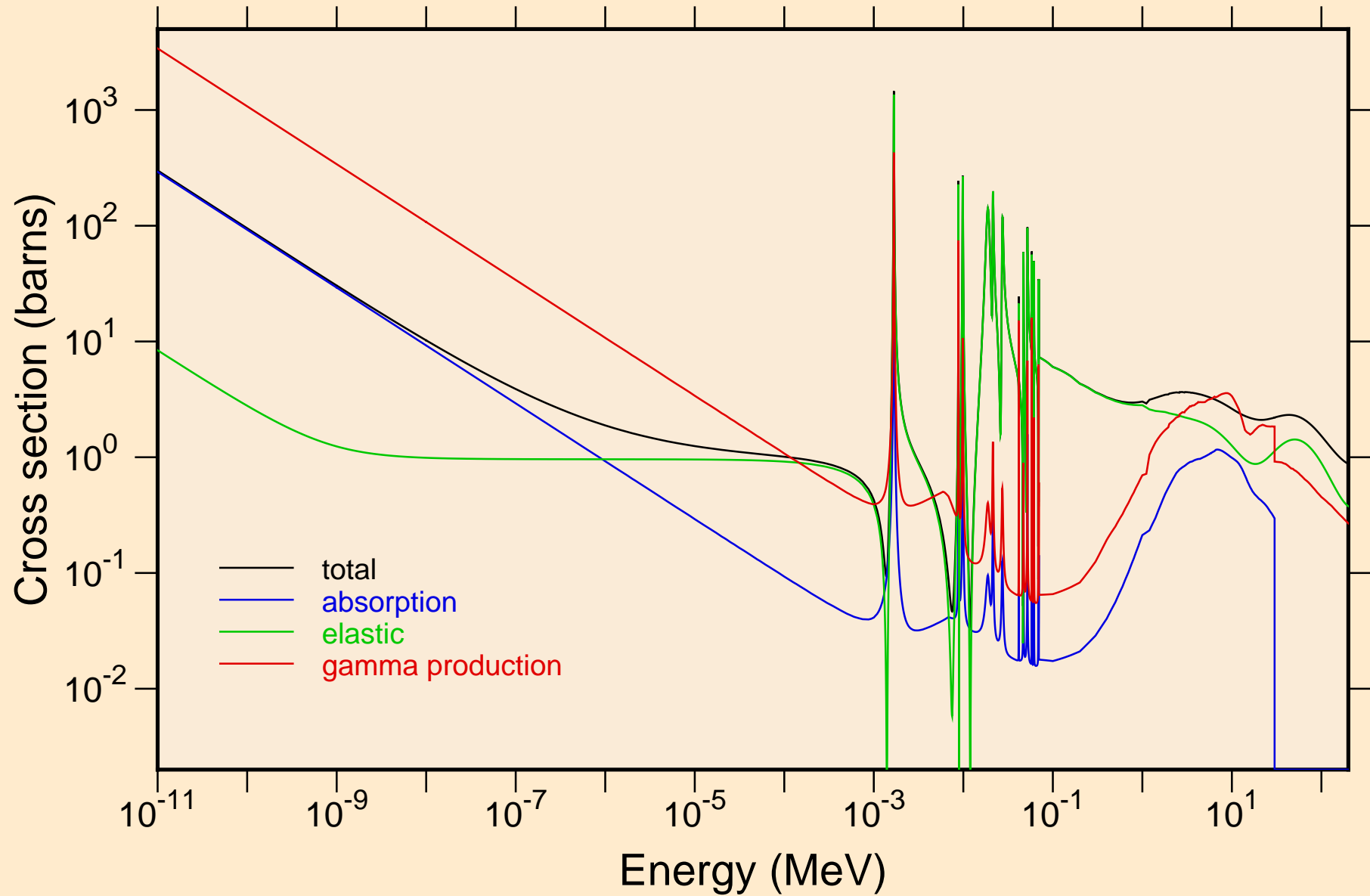
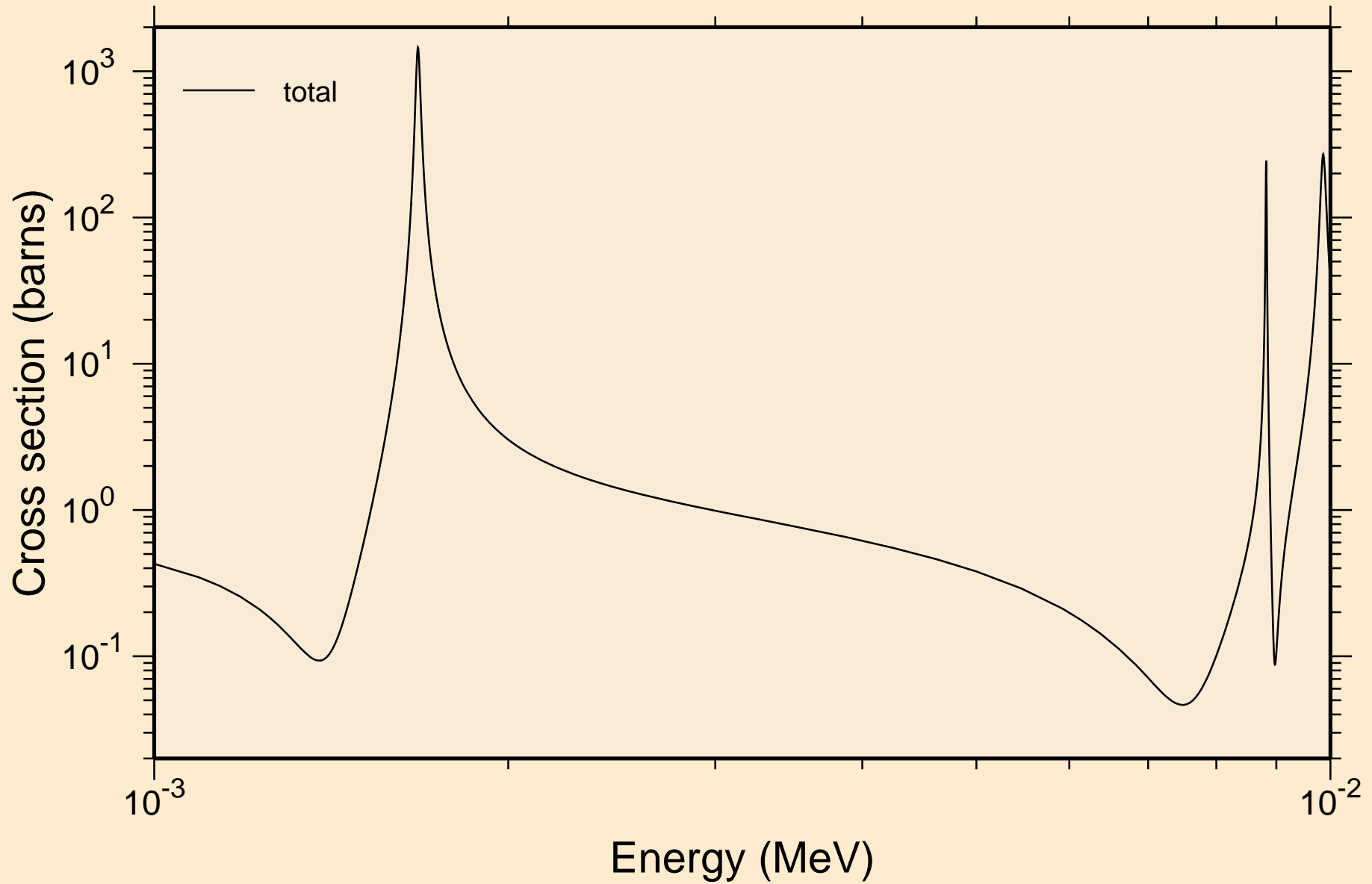


TI044 NRG TENDL-2015, AKONING

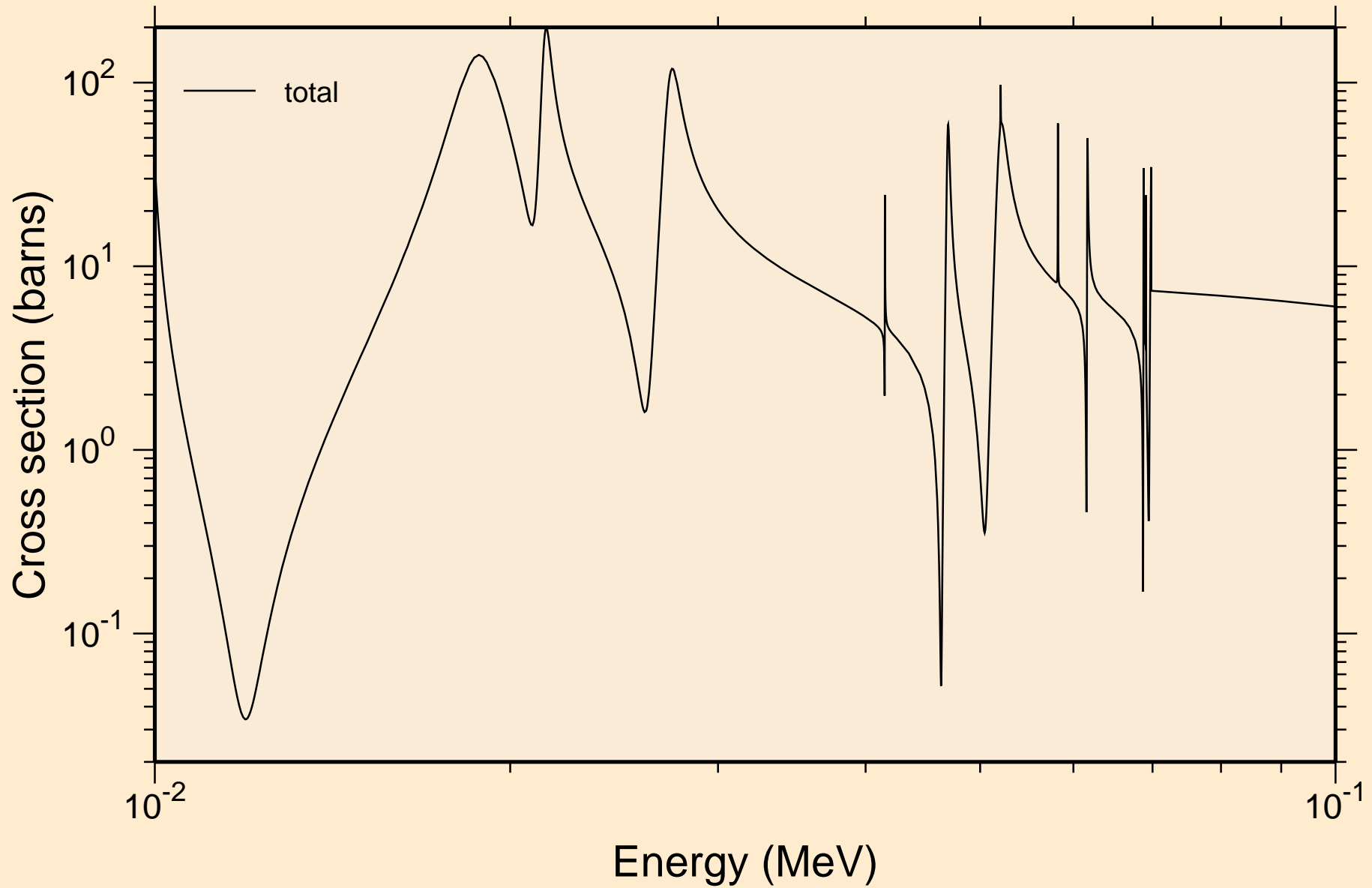
Principal cross sections



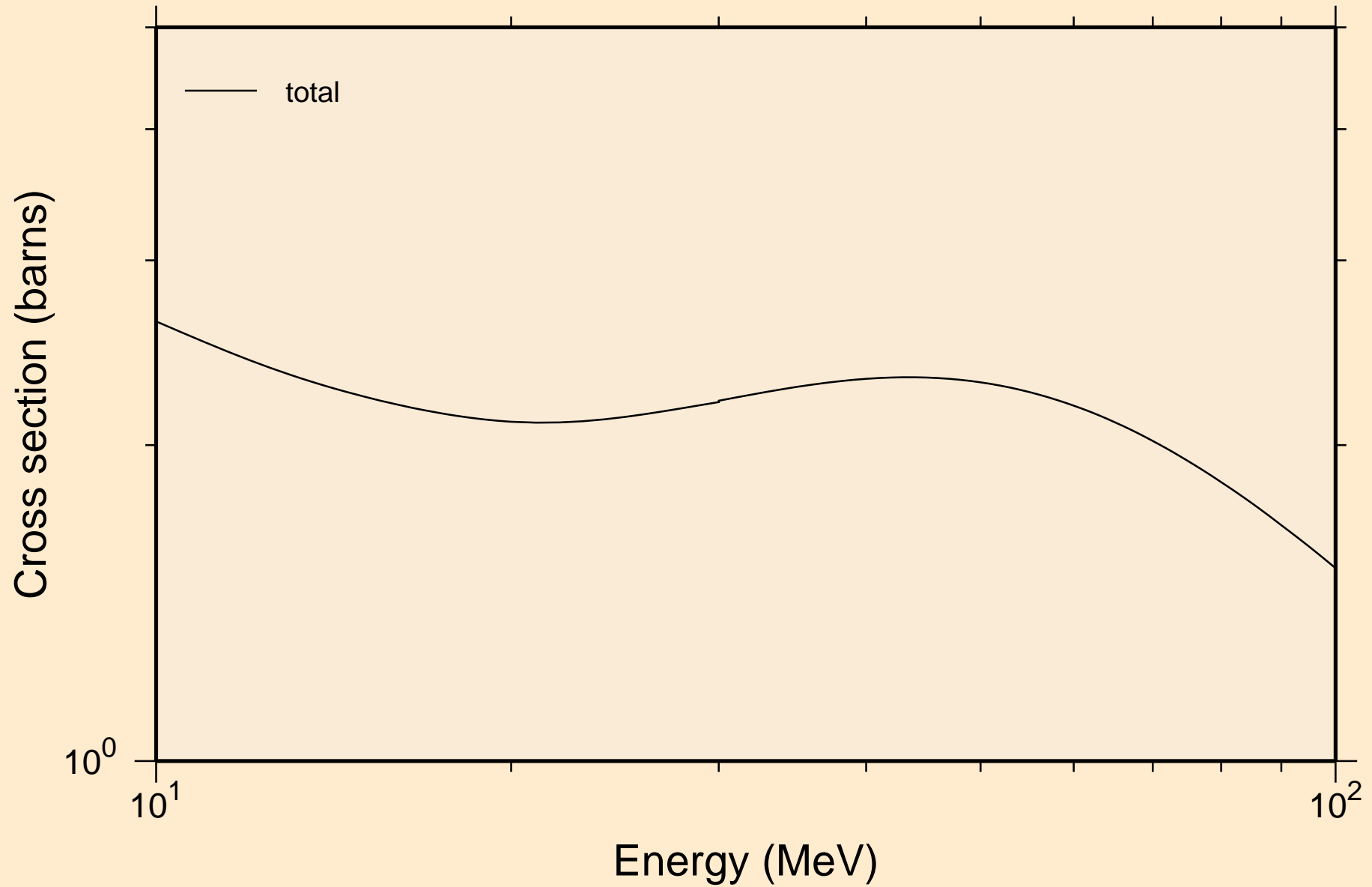
TI044 NRG TENDL-2015, AKONING
resonance total cross section



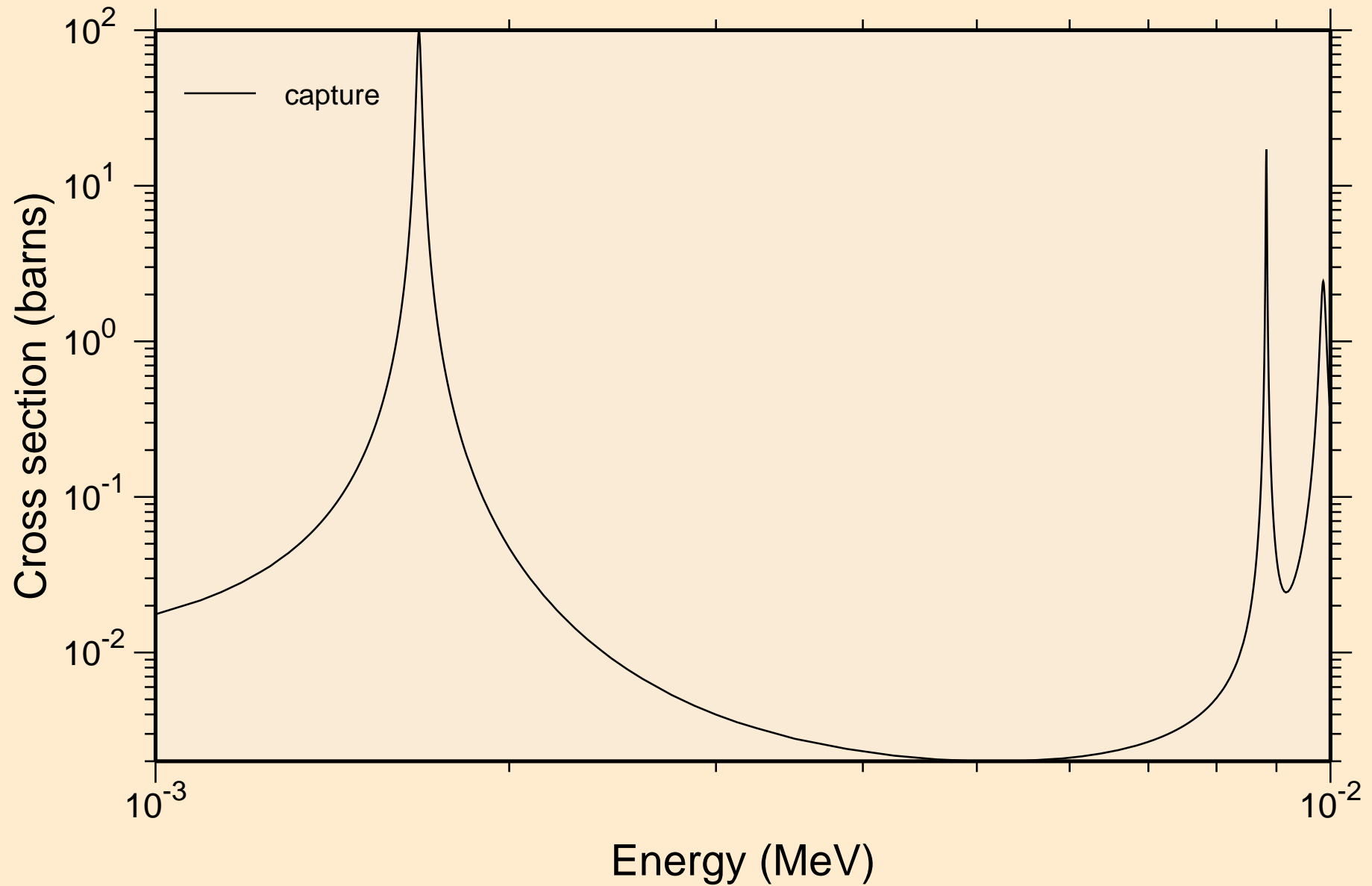
TI044 NRG TENDL-2015, AKONING
resonance total cross section



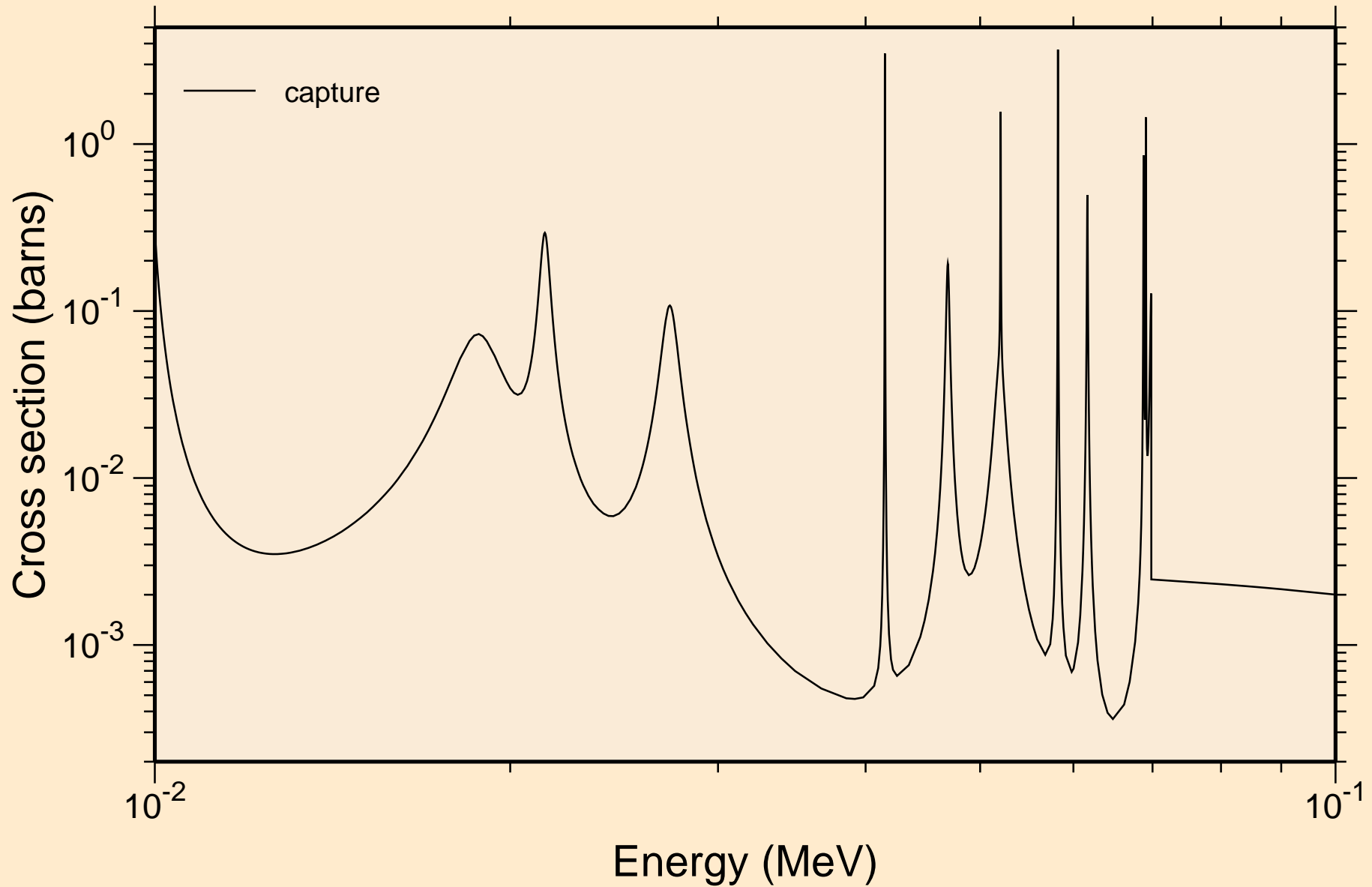
TI044 NRG TENDL-2015, AKONING
resonance total cross section



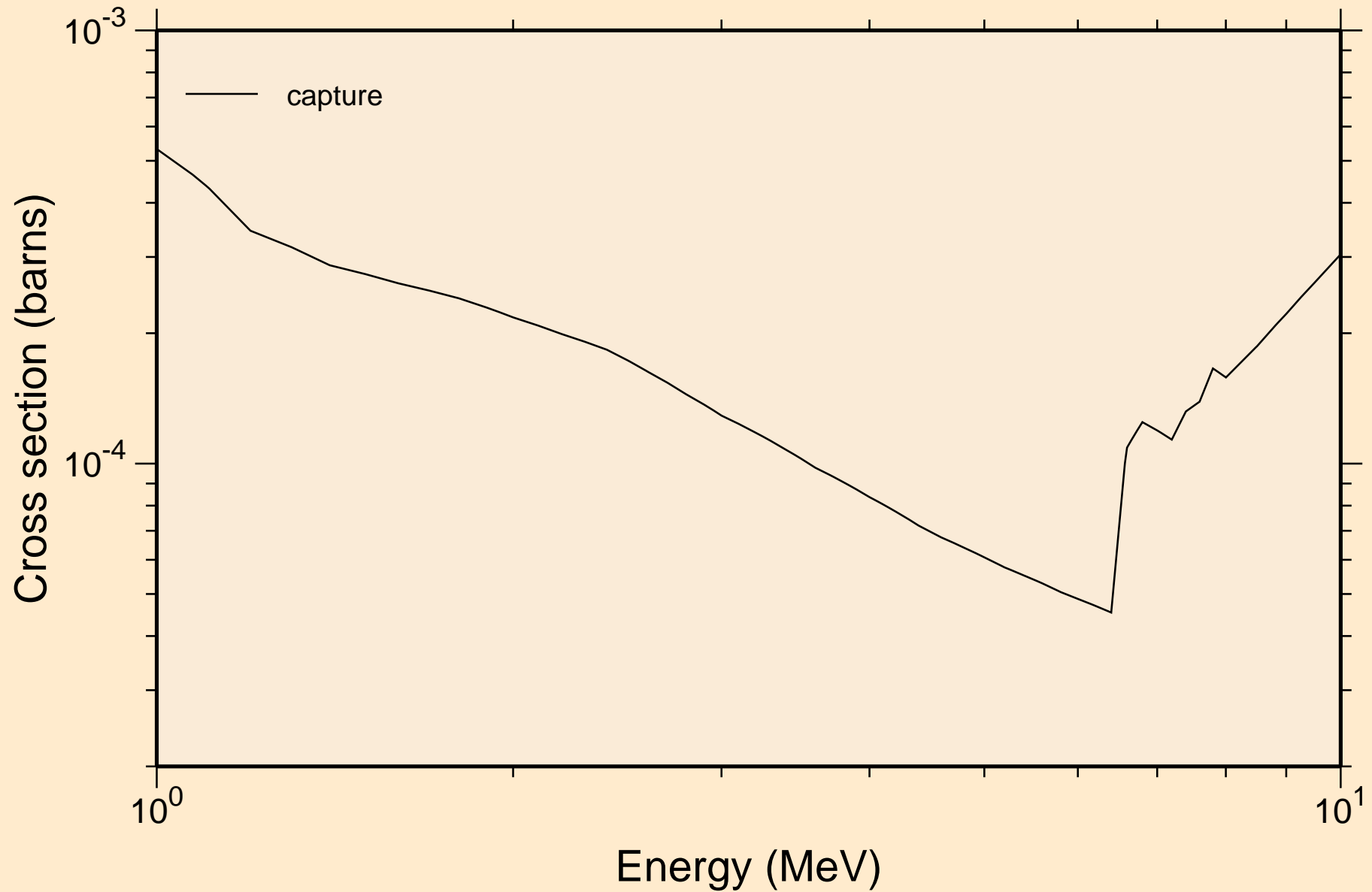
TI044 NRG TENDL-2015, AKONING
resonance absorption cross sections



TI044 NRG TENDL-2015, AKONING resonance absorption cross sections

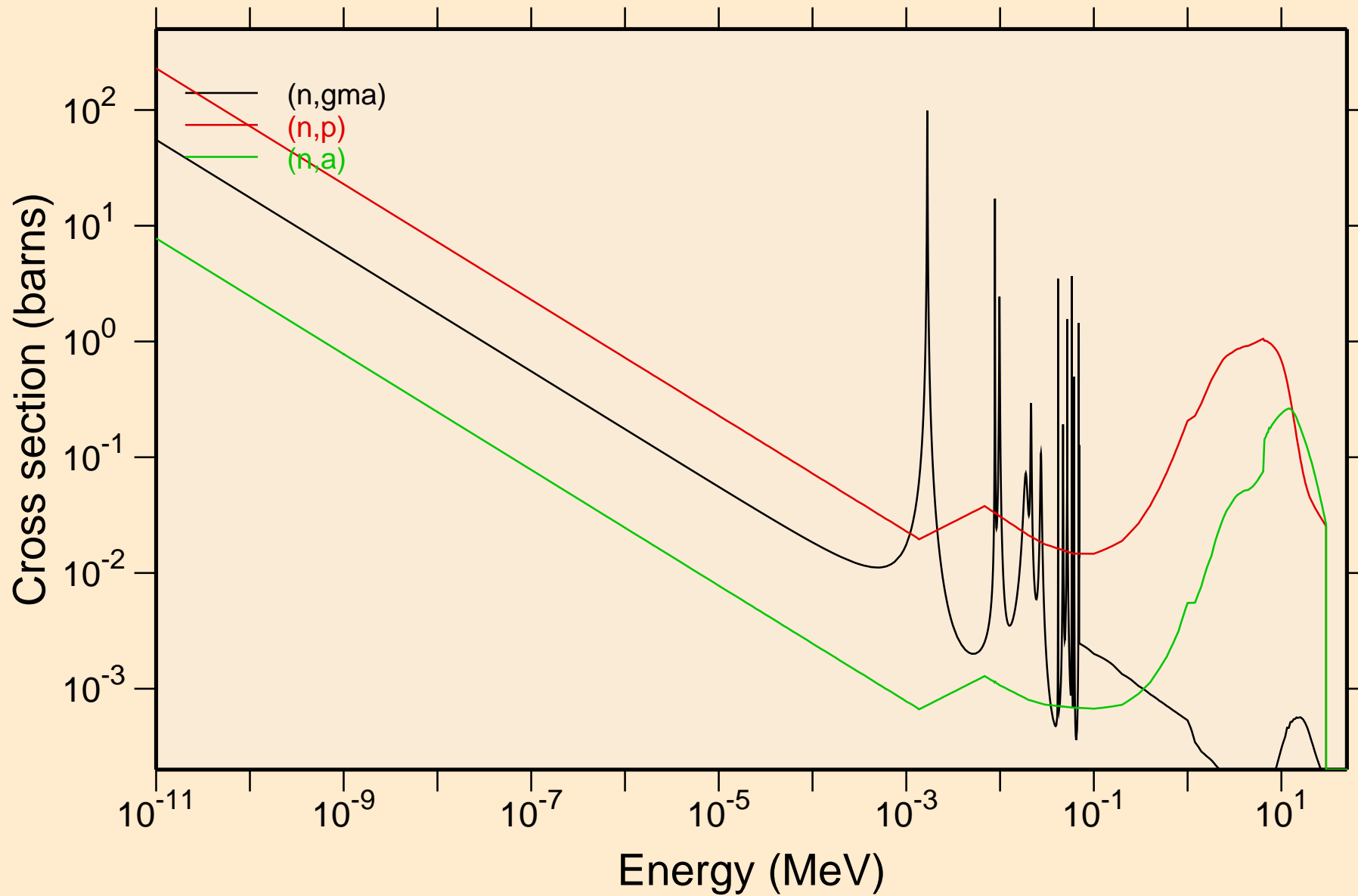


TI044 NRG TENDL-2015, AKONING
resonance absorption cross sections



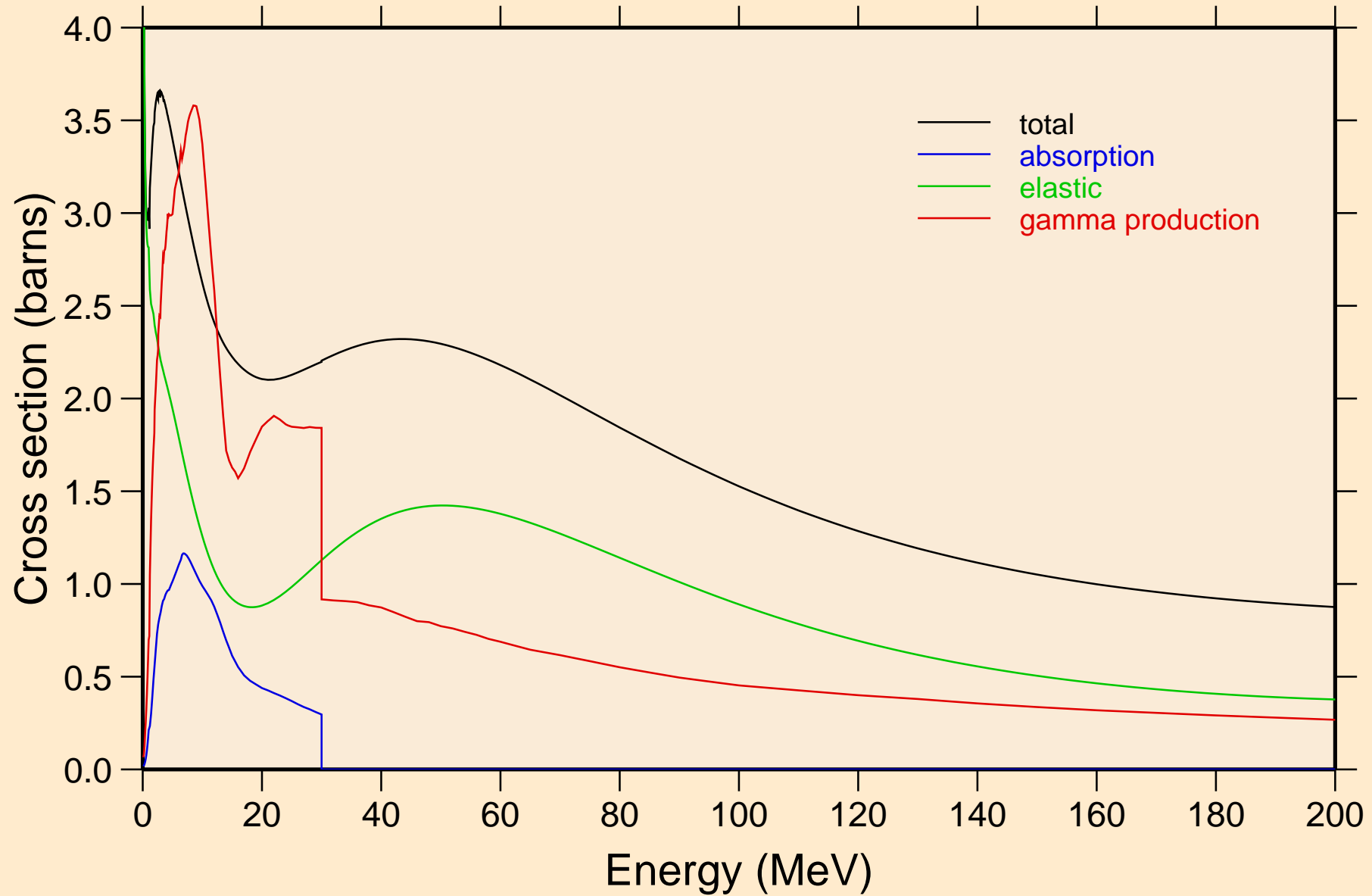
TI044 NRG TENDL-2015, AKONING

Non-threshold reactions



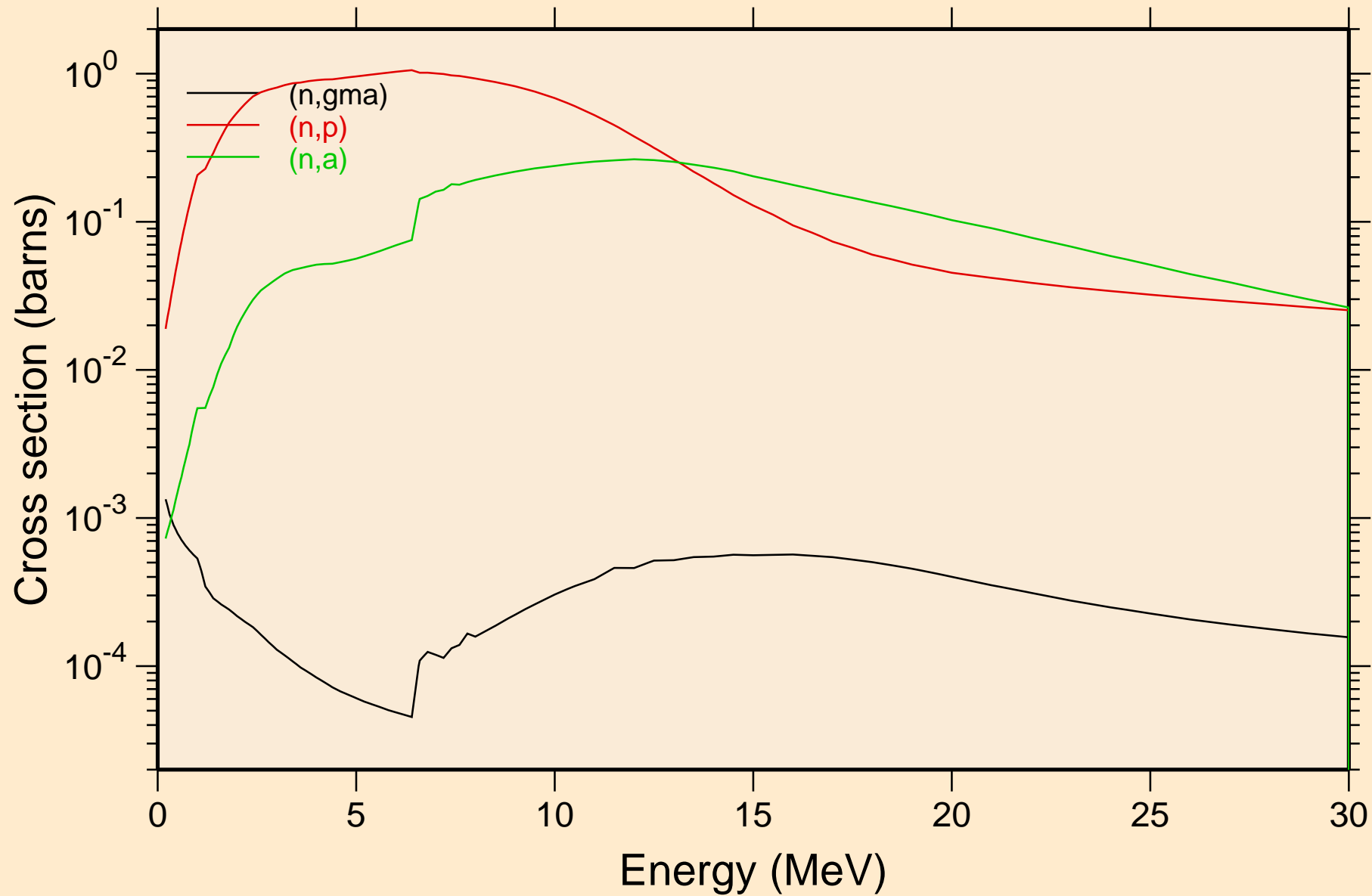
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Principal cross sections



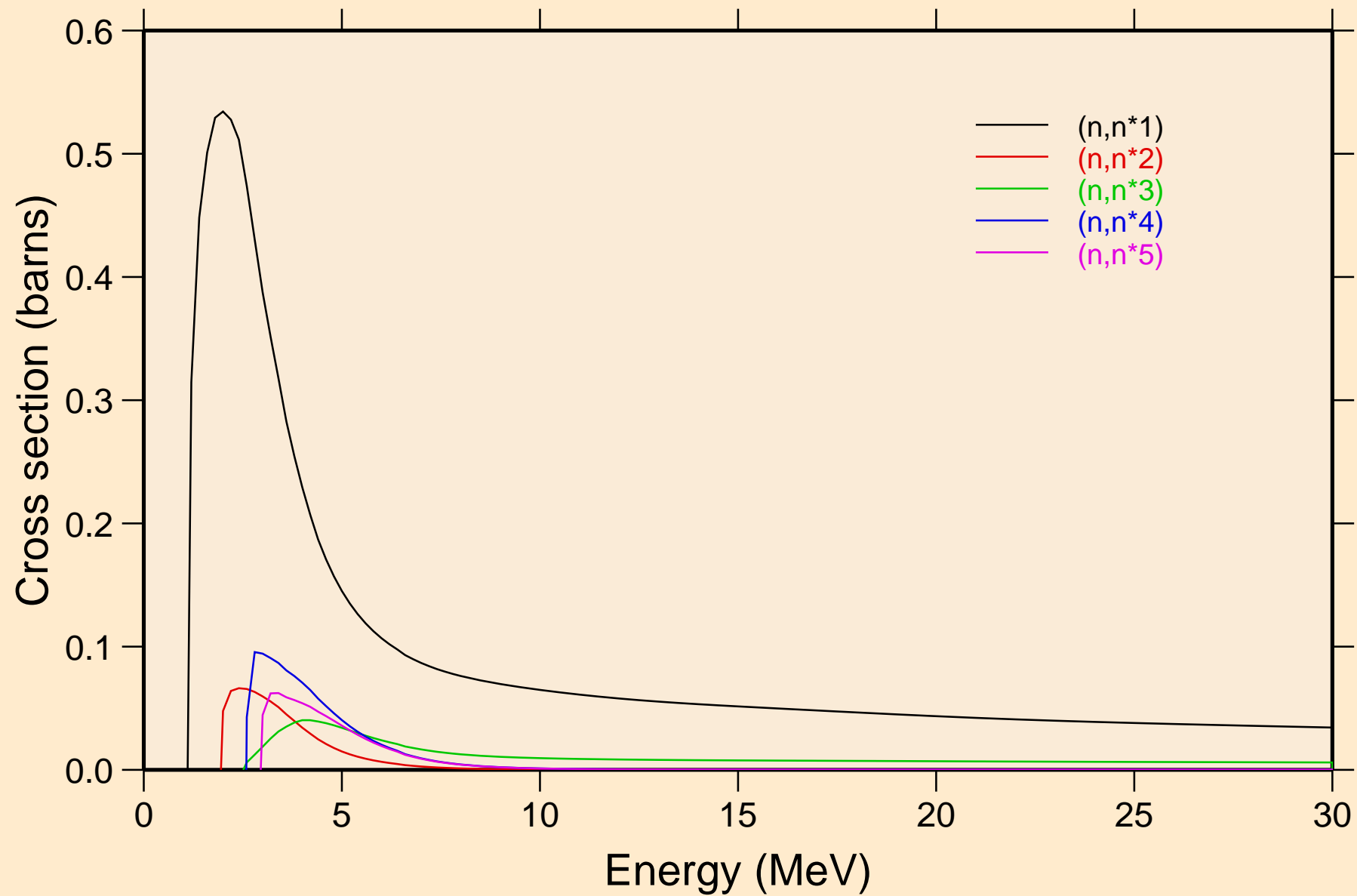
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Non-threshold reactions



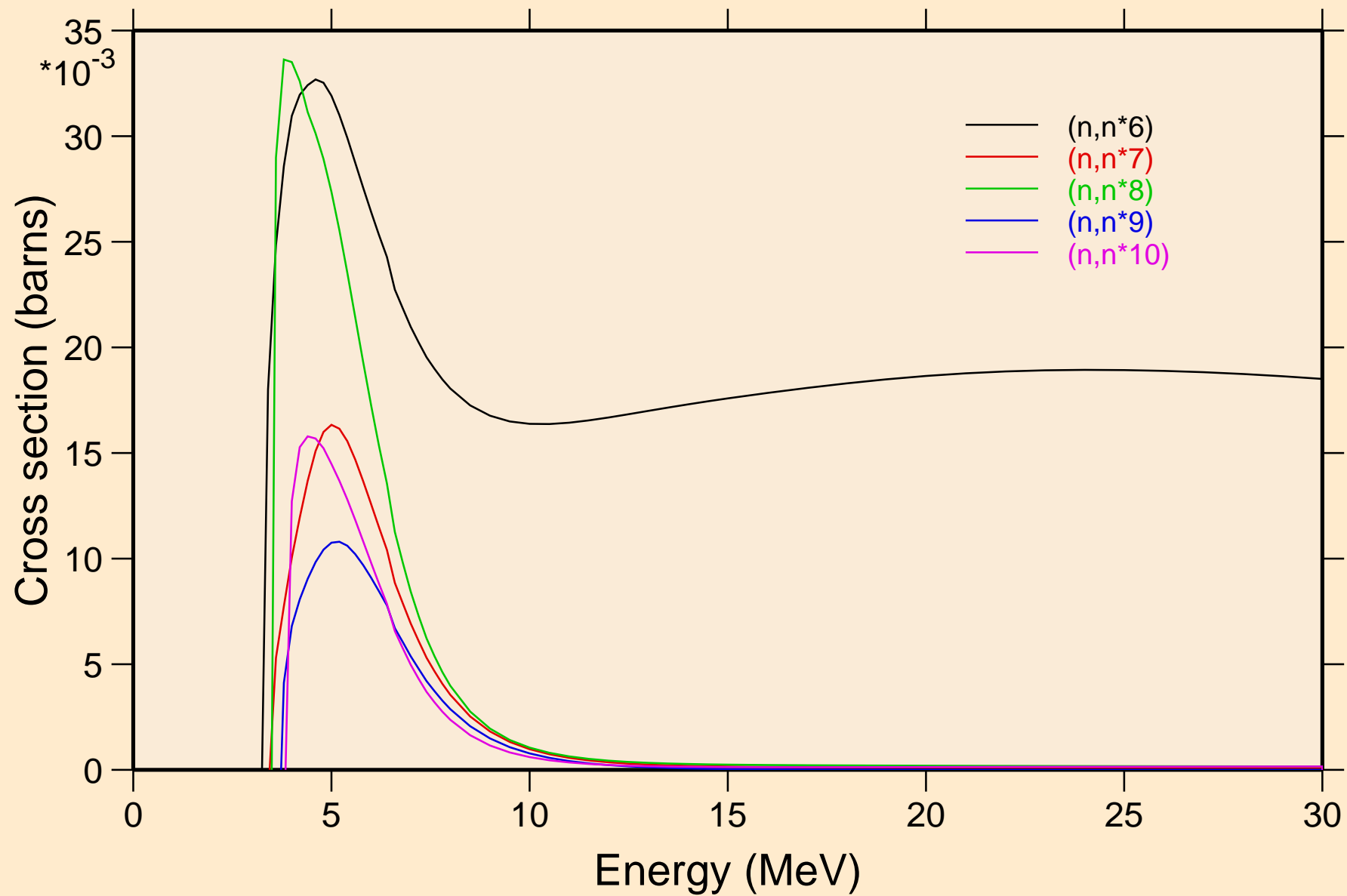
TI044 NRG TENDL-2015, AKONING

Inelastic levels



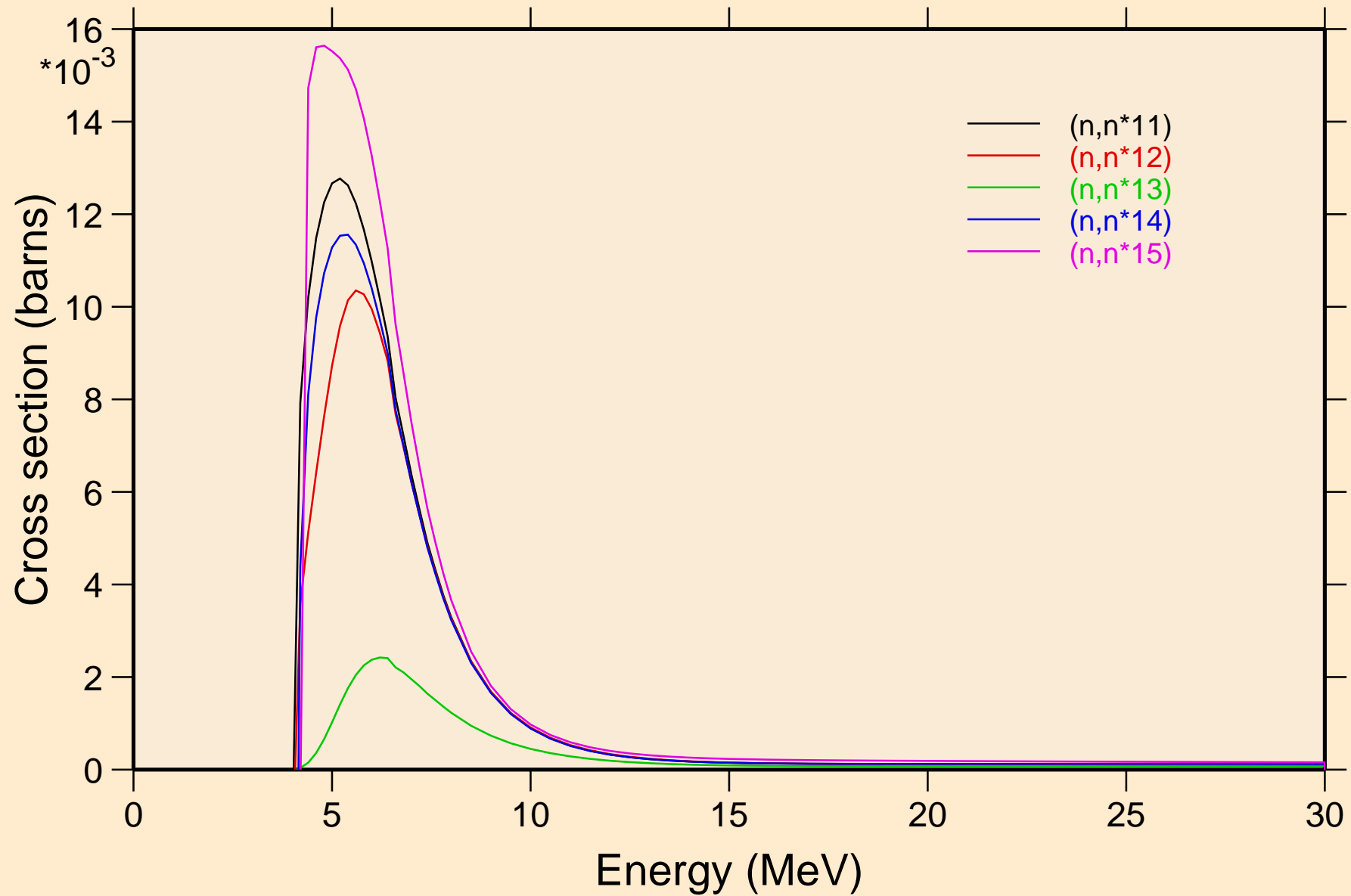
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Inelastic levels

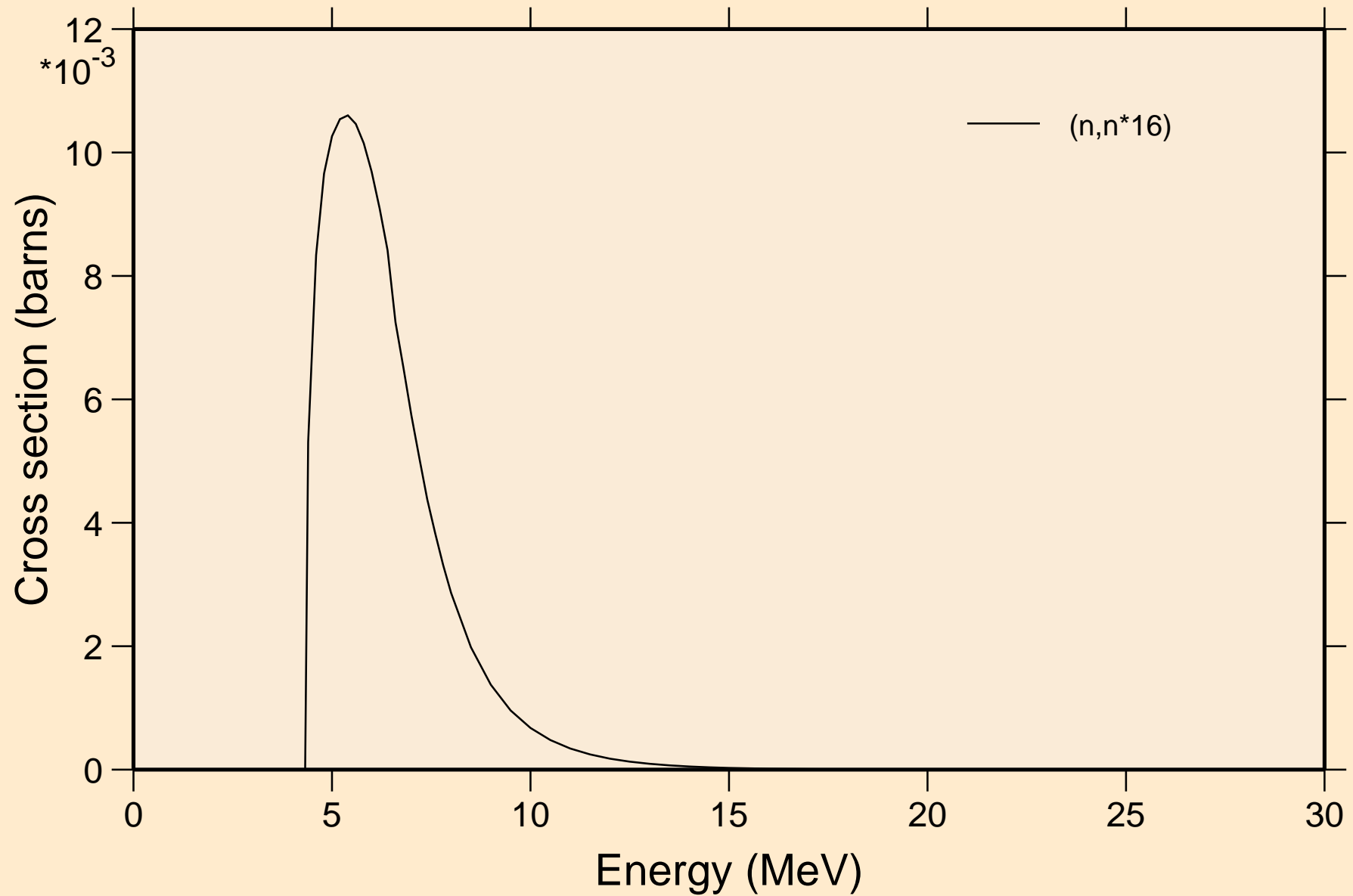


TI044 NRG TENDL-2015, AKONING

Inelastic levels

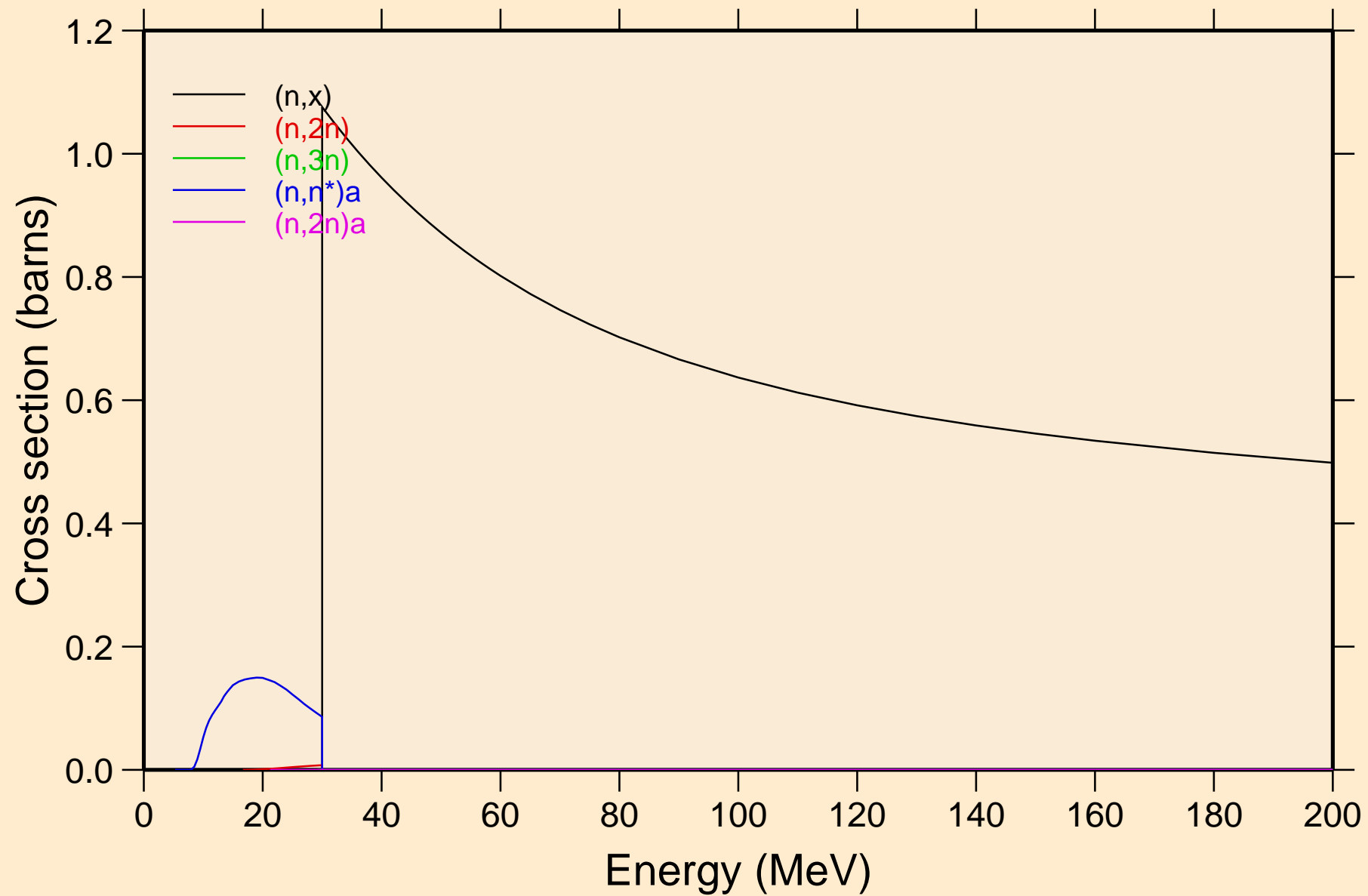


TI044 NRG TENDL-2015, AKONING
Inelastic levels



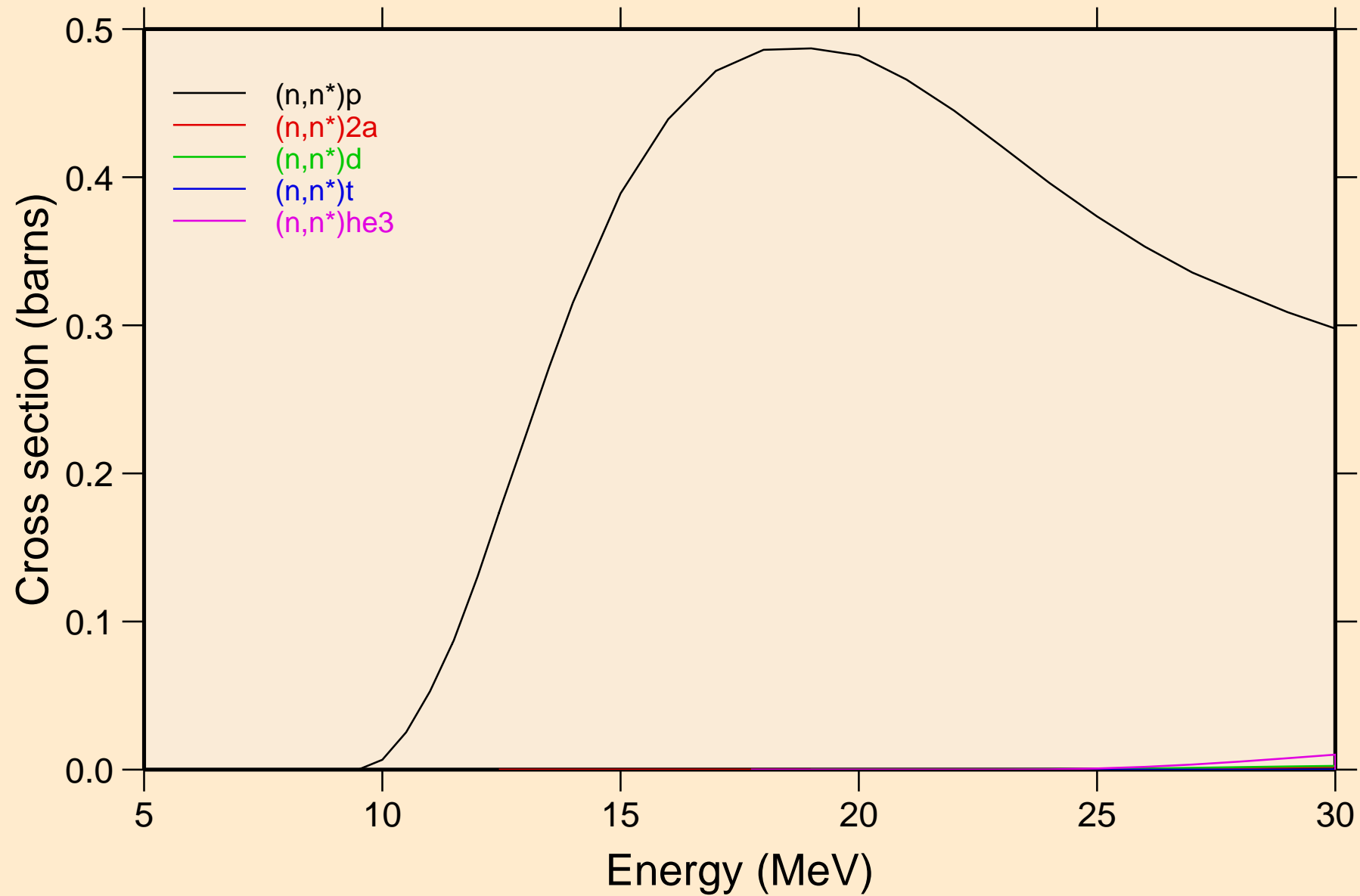
TI044 NRG TENDL-2015, AKONING

Threshold reactions



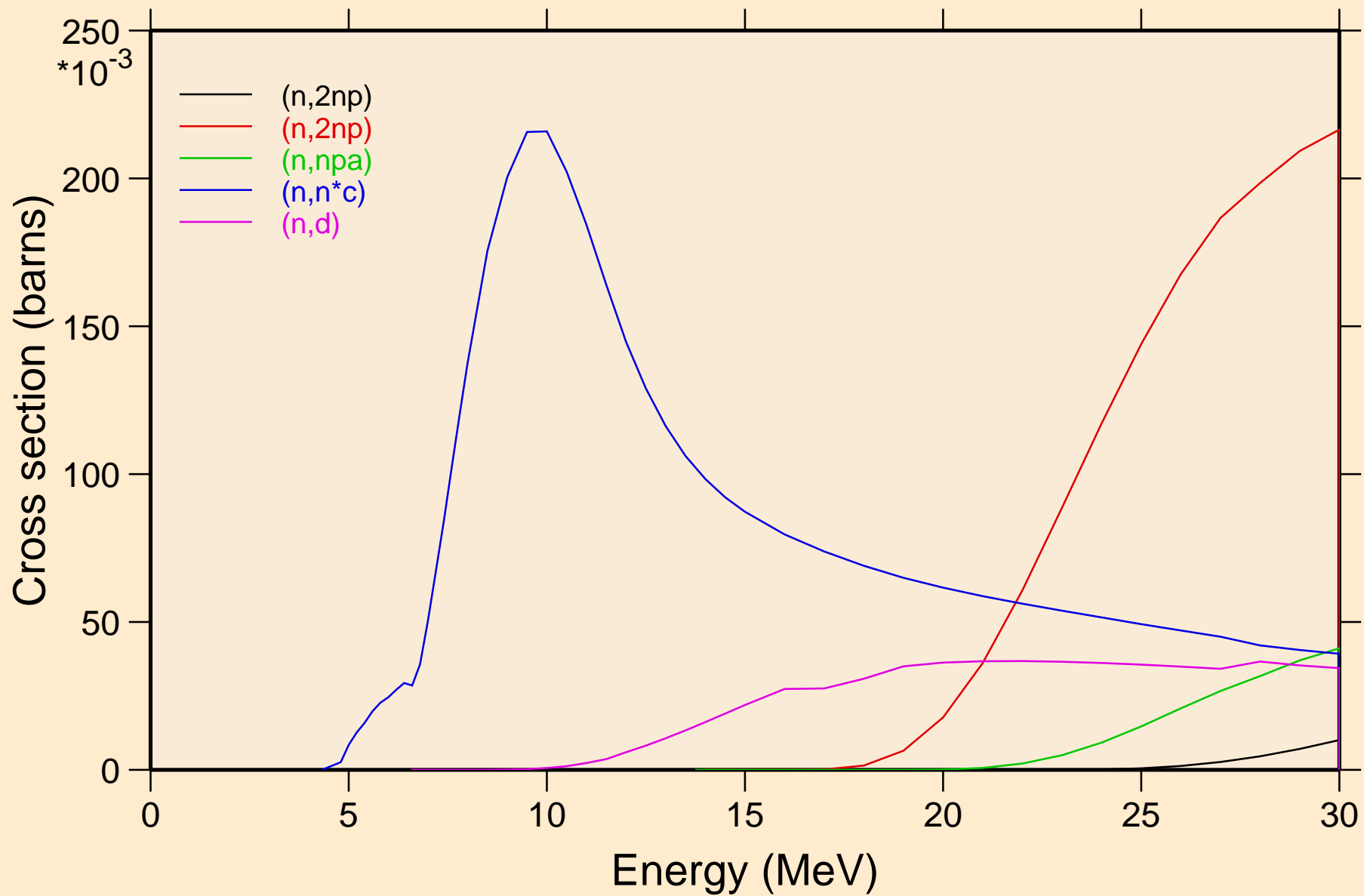
TI044 NRG TENDL-2015, AKONING

Threshold reactions



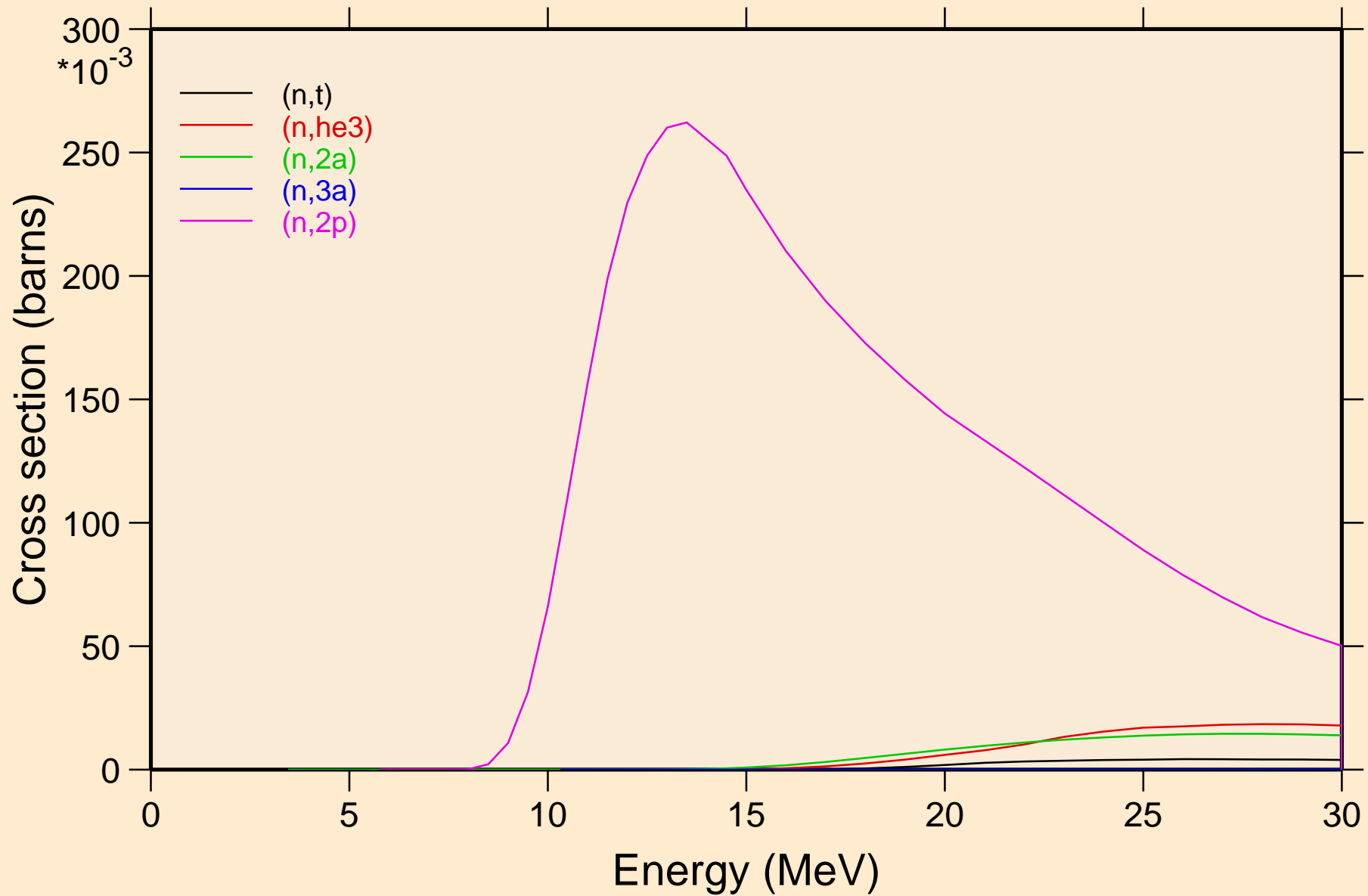
TI044 NRG TENDL-2015, AKONING

Threshold reactions



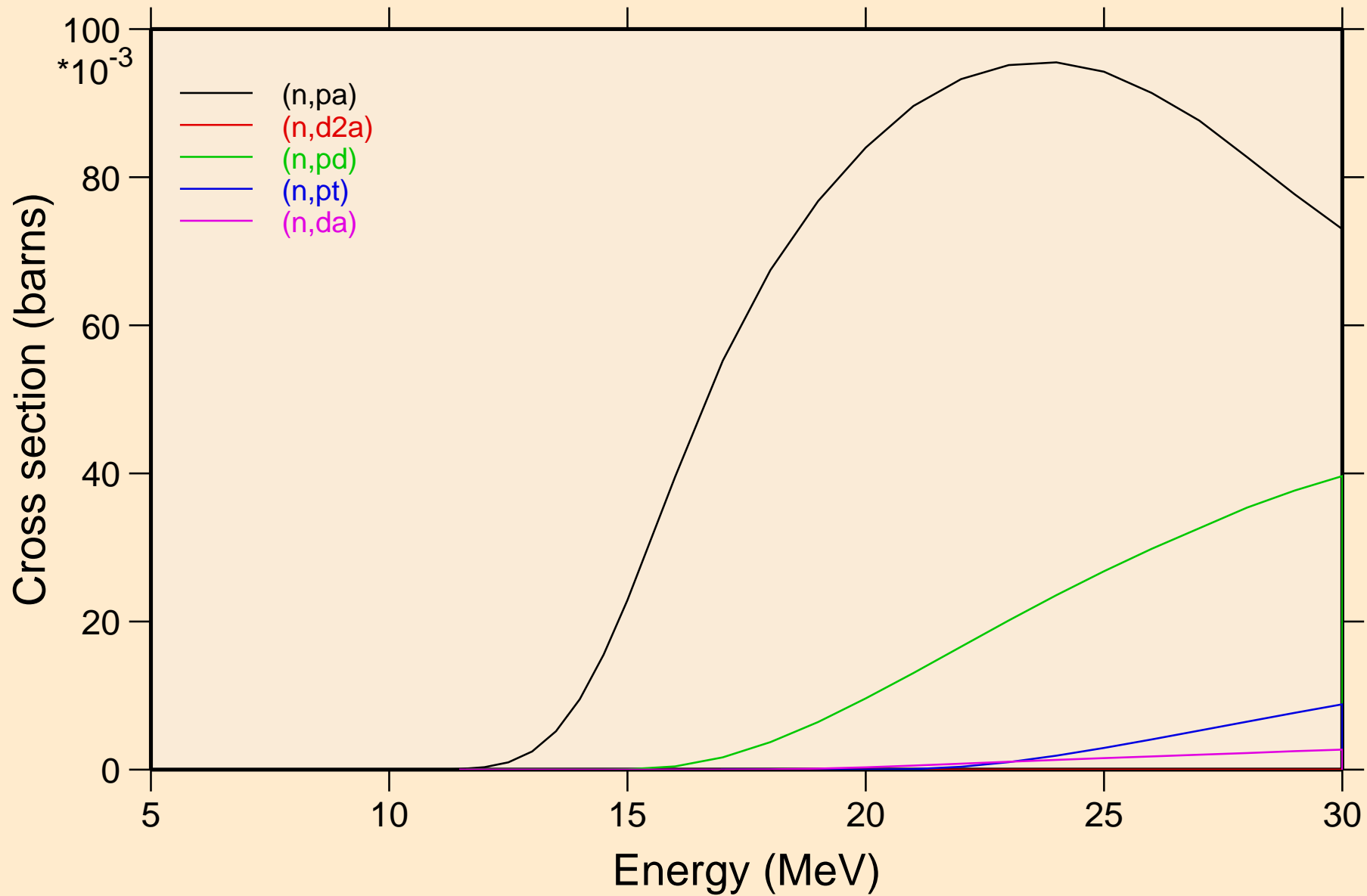
TI044 NRG TENDL-2015, AKONING

Threshold reactions

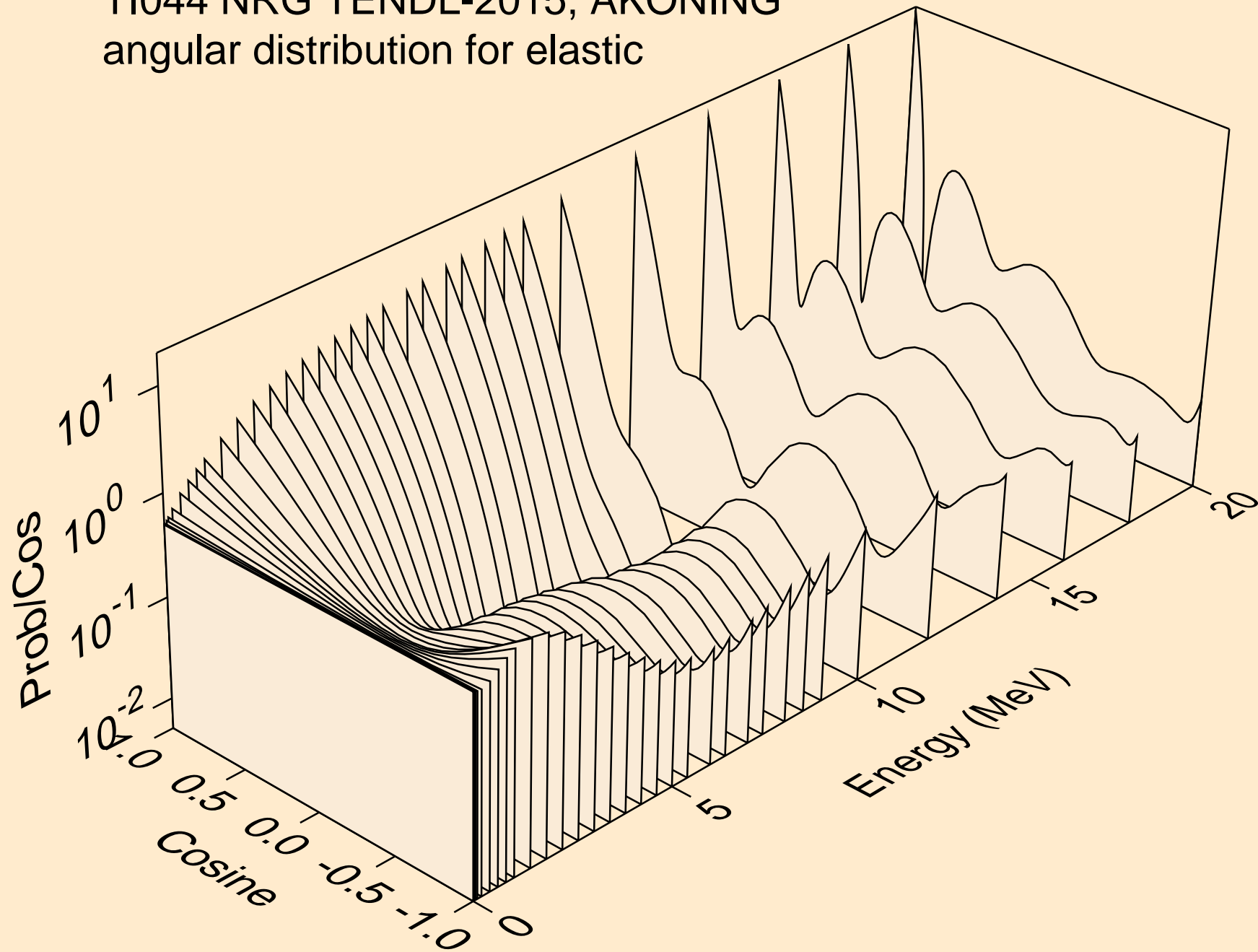


TI044 NRG TENDL-2015, AKONING

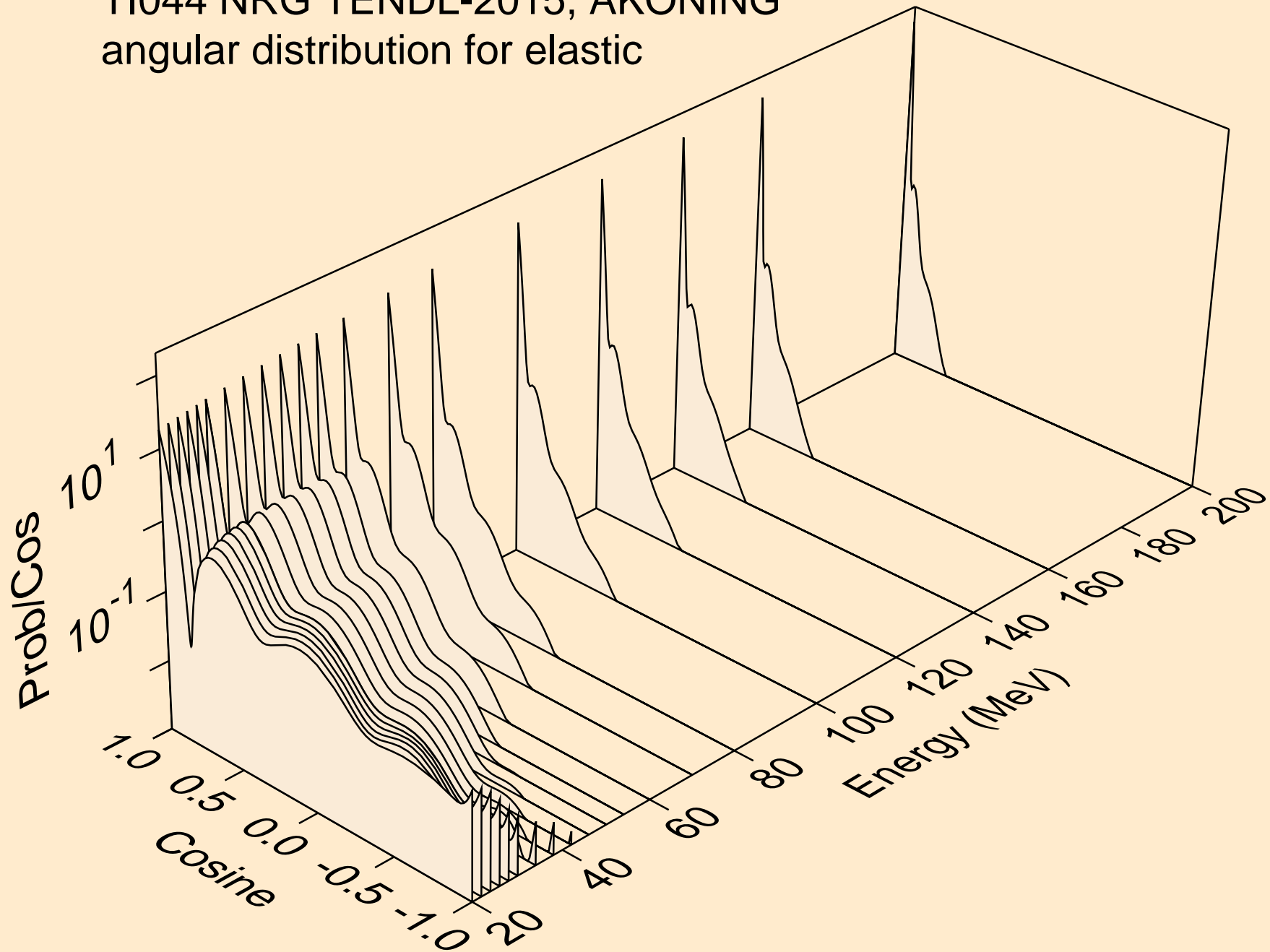
Threshold reactions



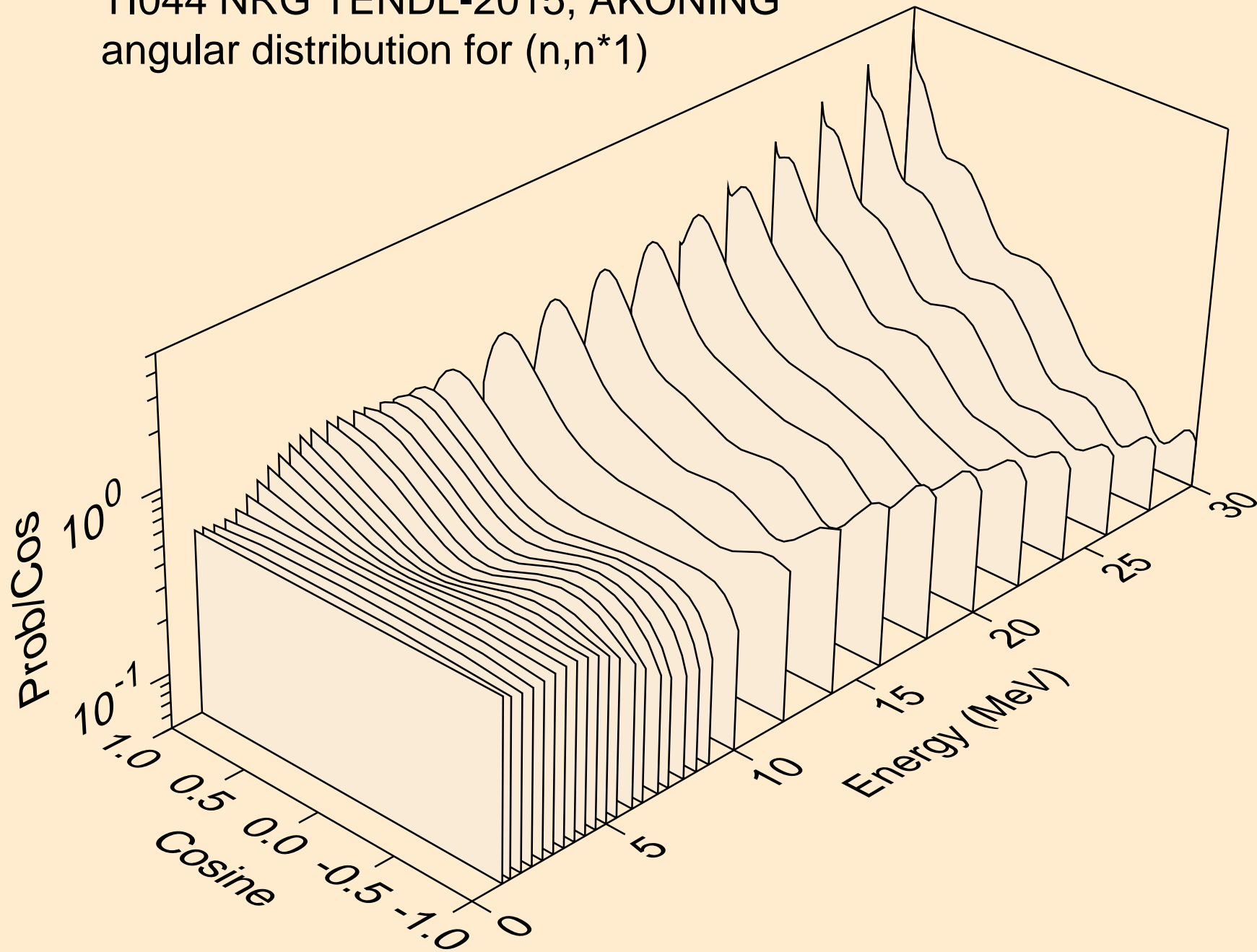
TI044 NRG TENDL-2015, AKONING
angular distribution for elastic



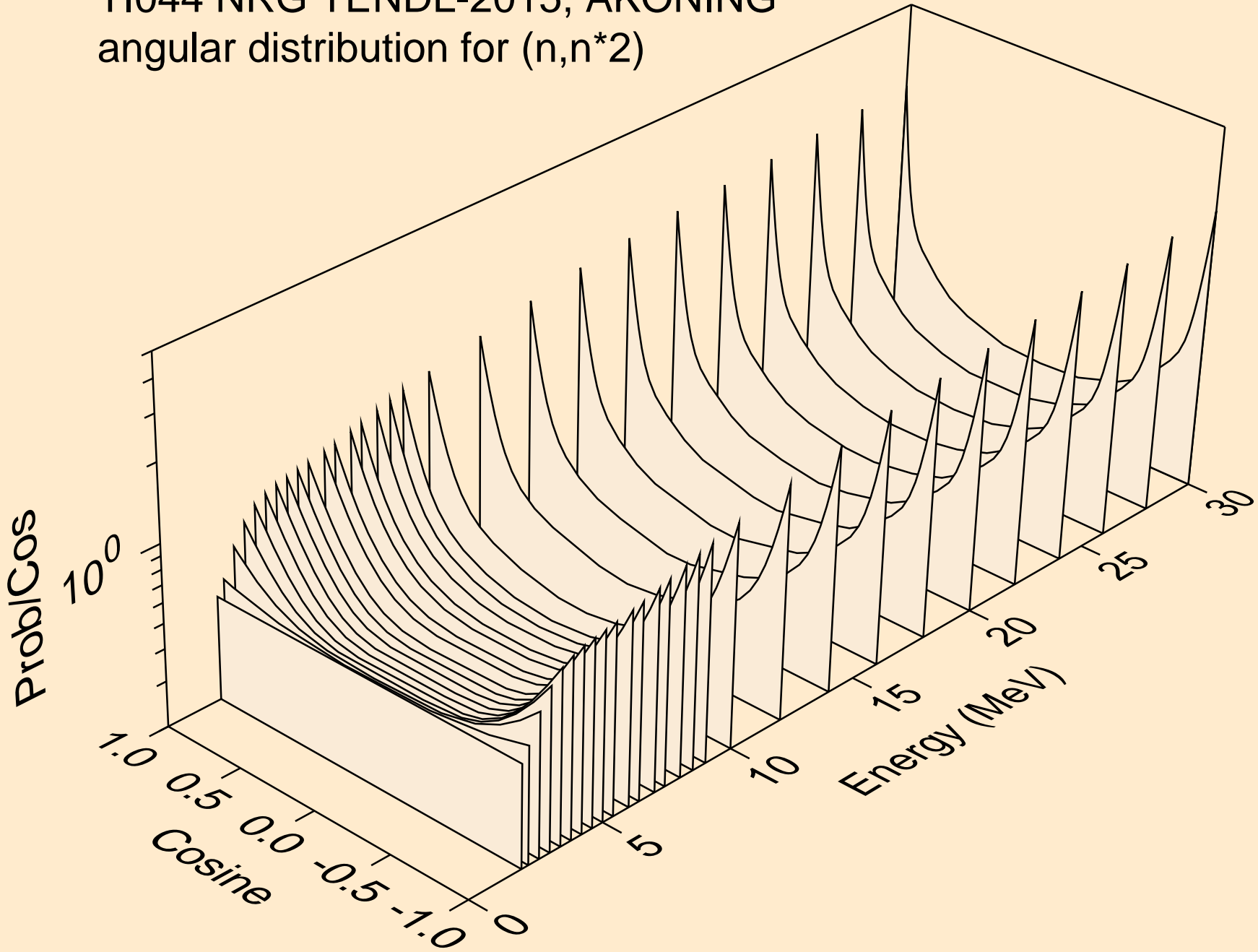
TI044 NRG TENDL-2015, AKONING
angular distribution for elastic



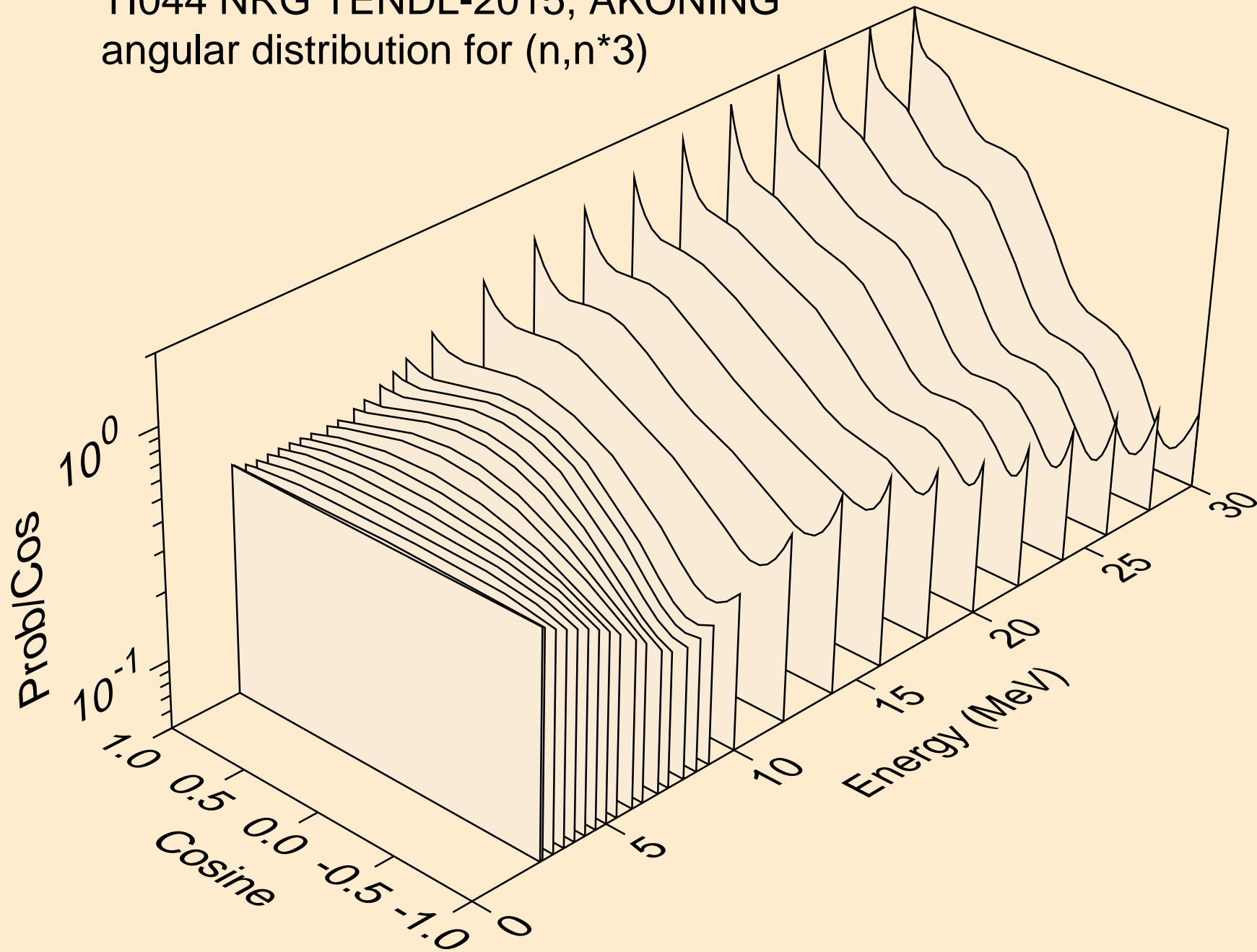
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



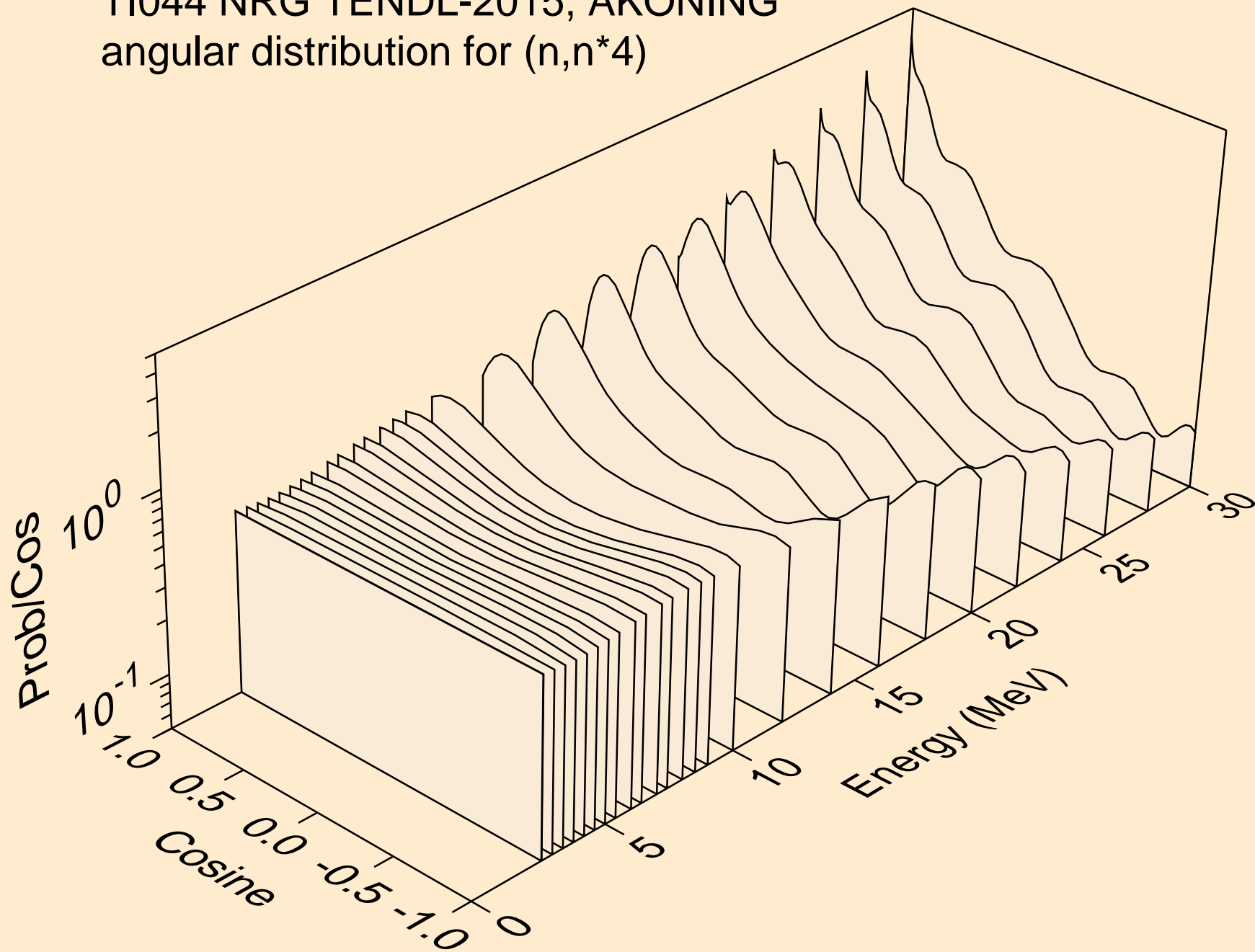
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



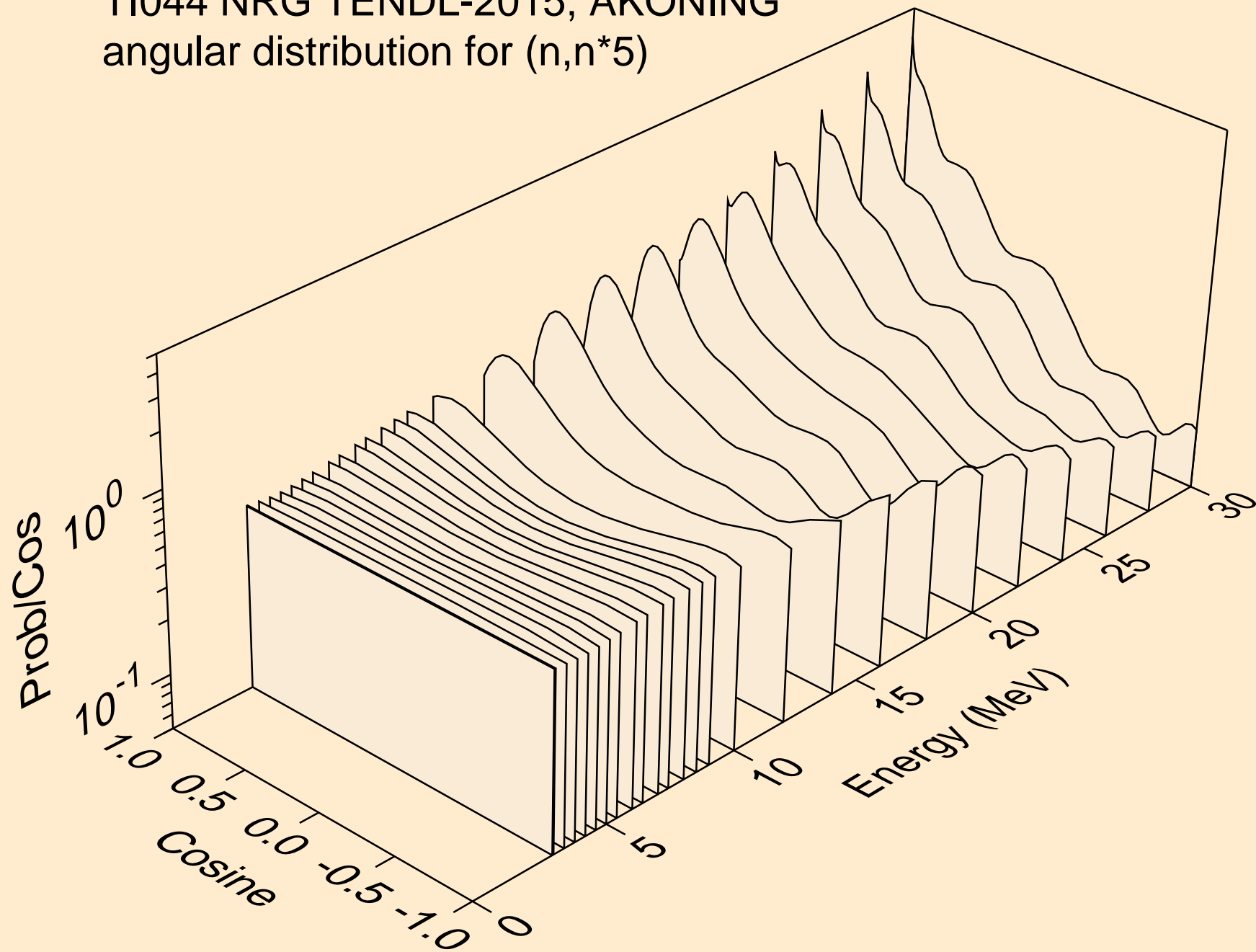
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



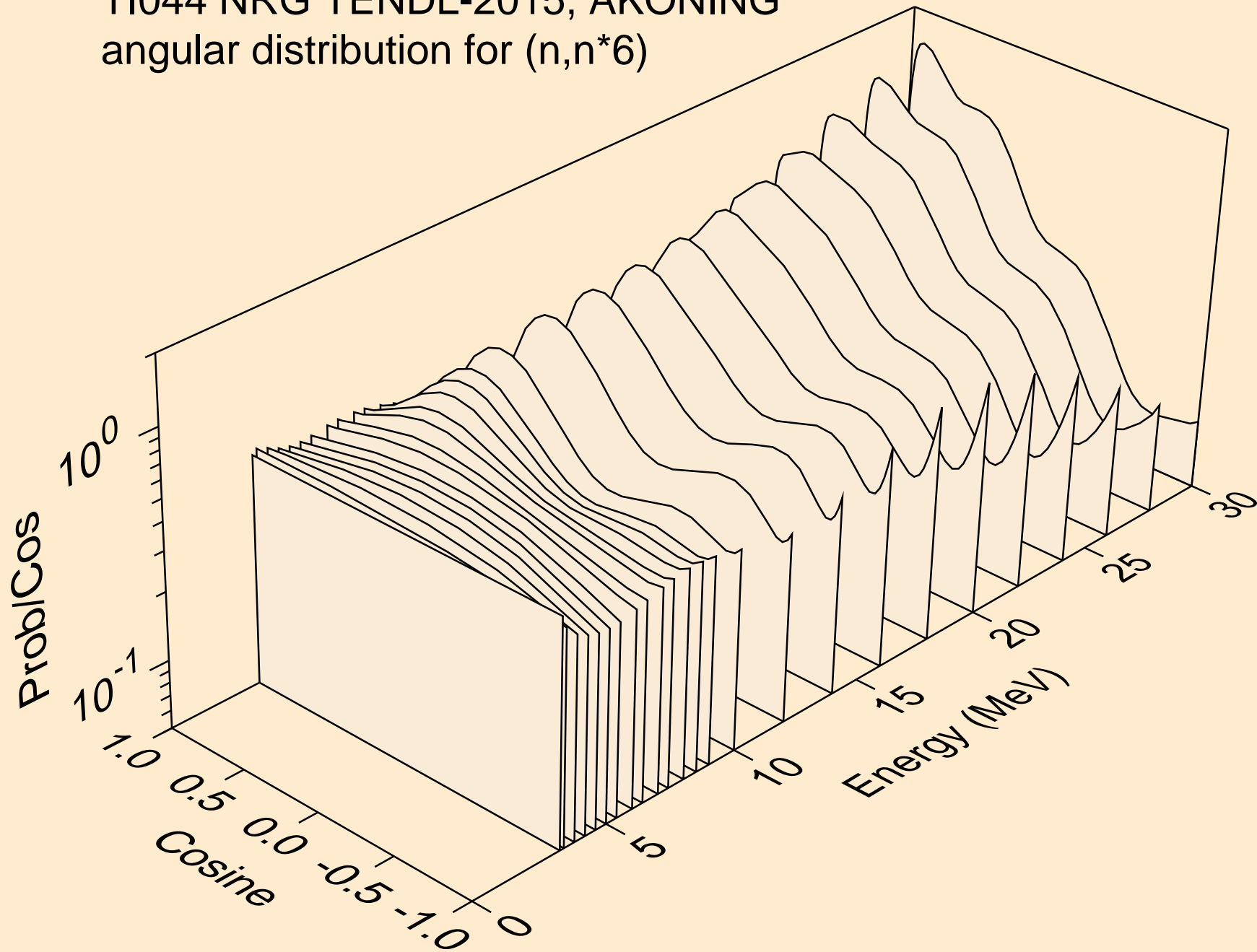
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



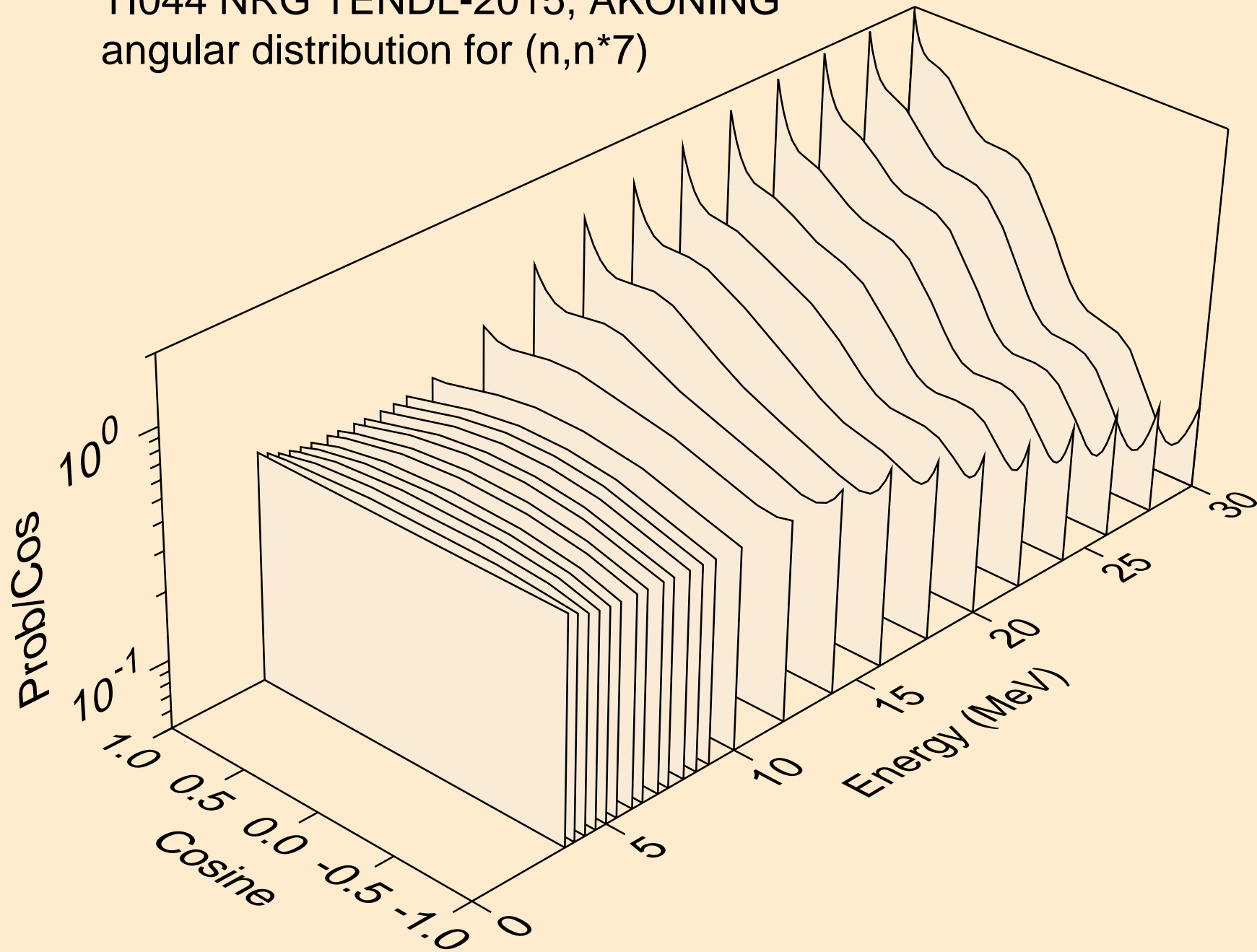
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



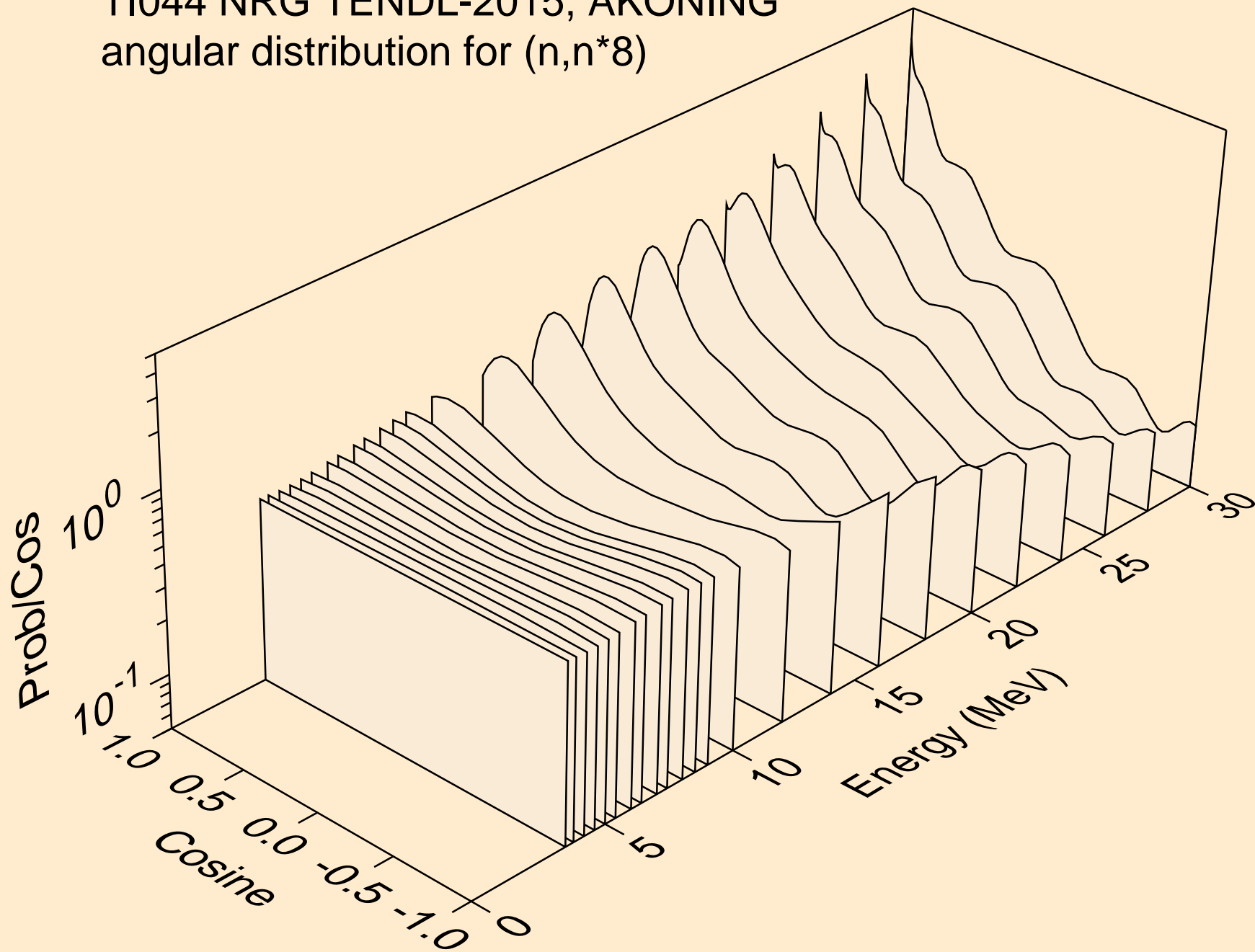
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angular distribution for (n,n*6)



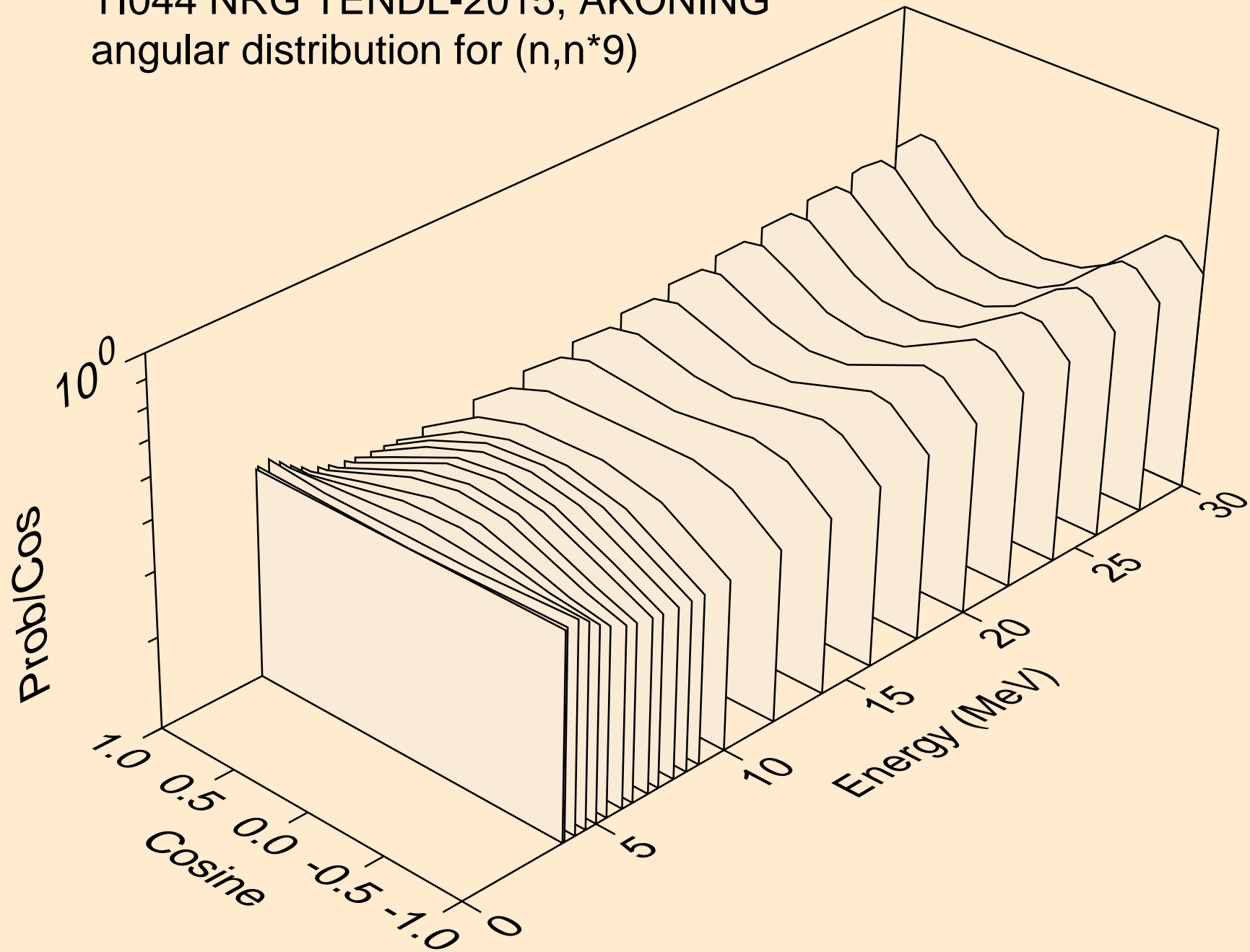
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angular distribution for (n,n*7)



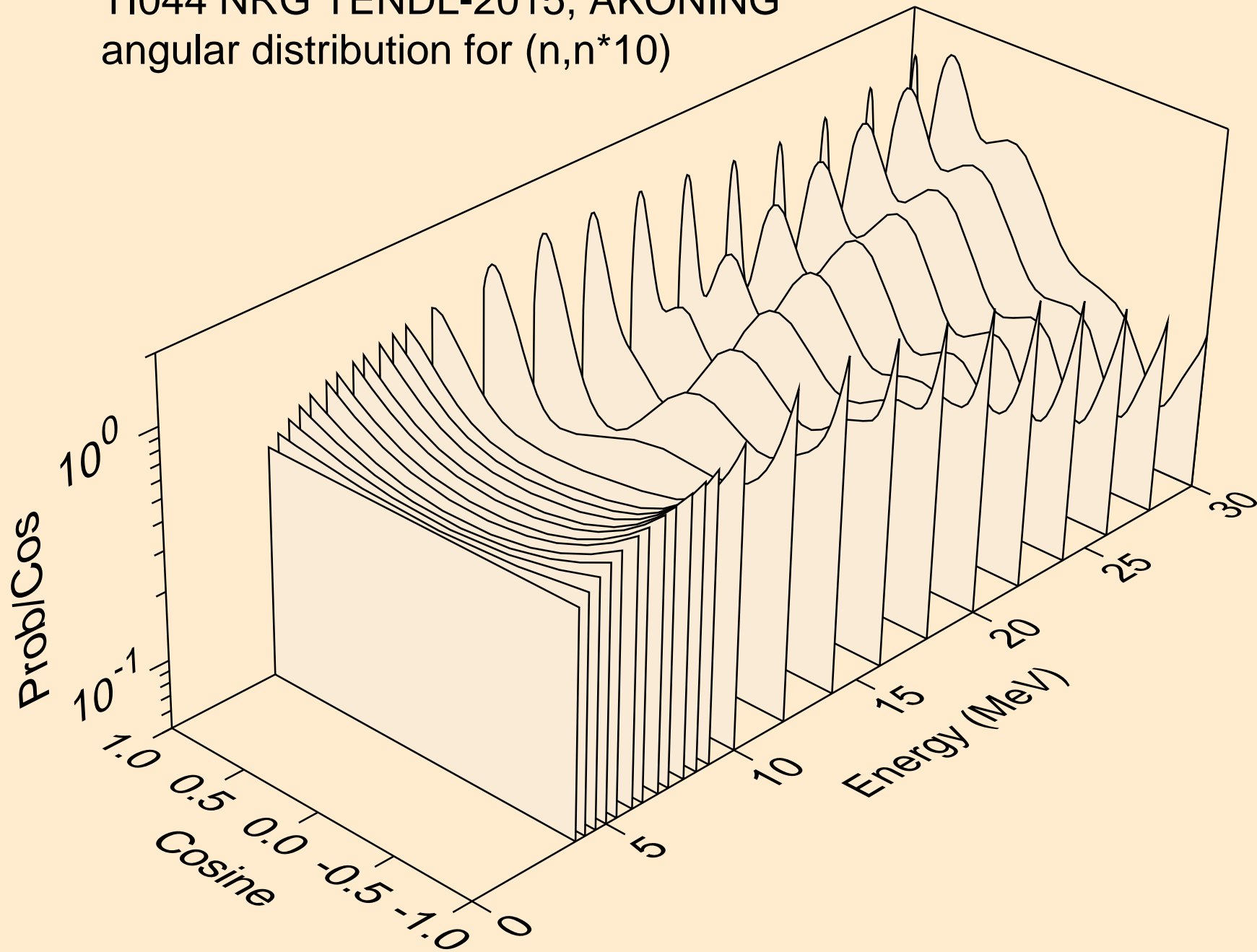
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



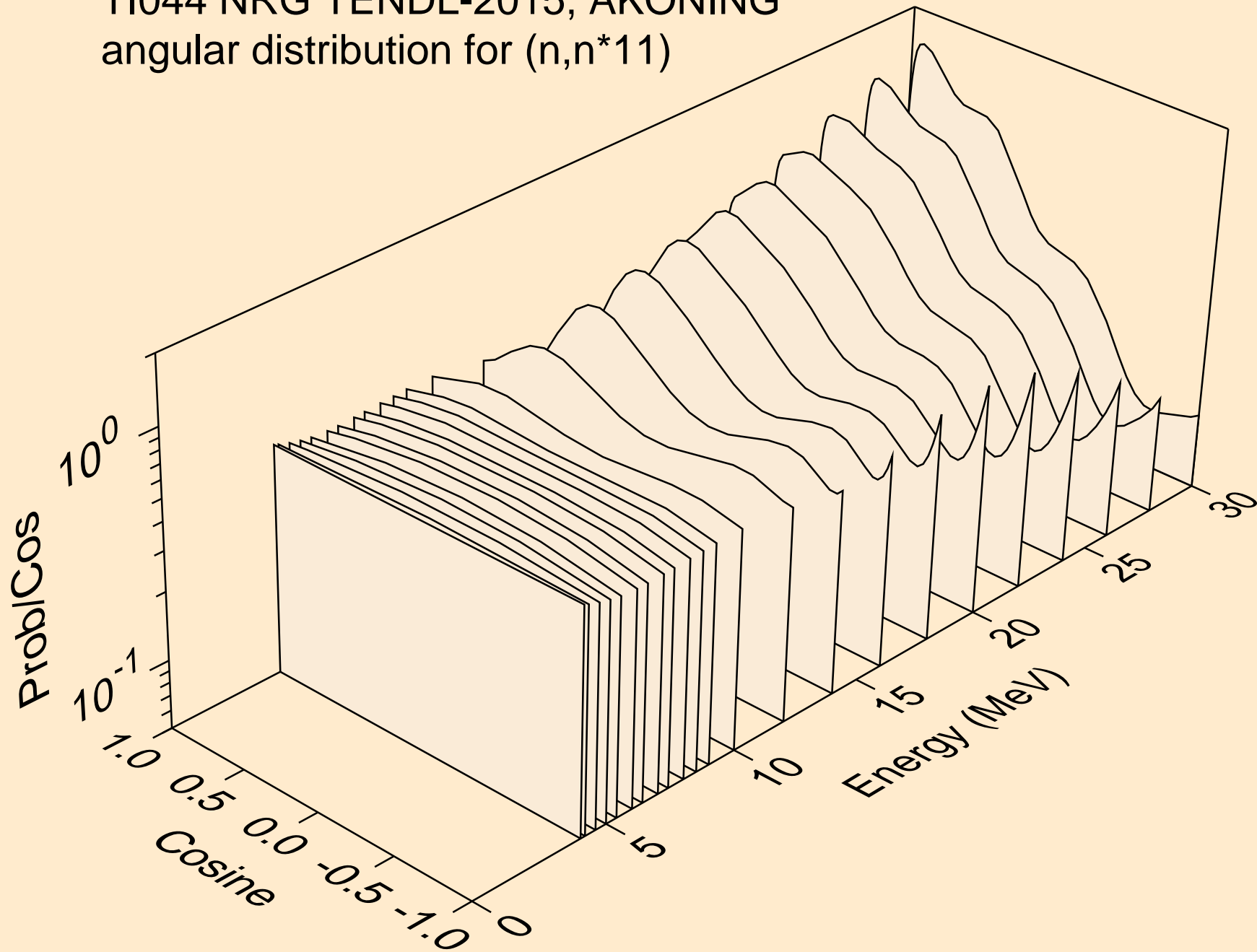
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



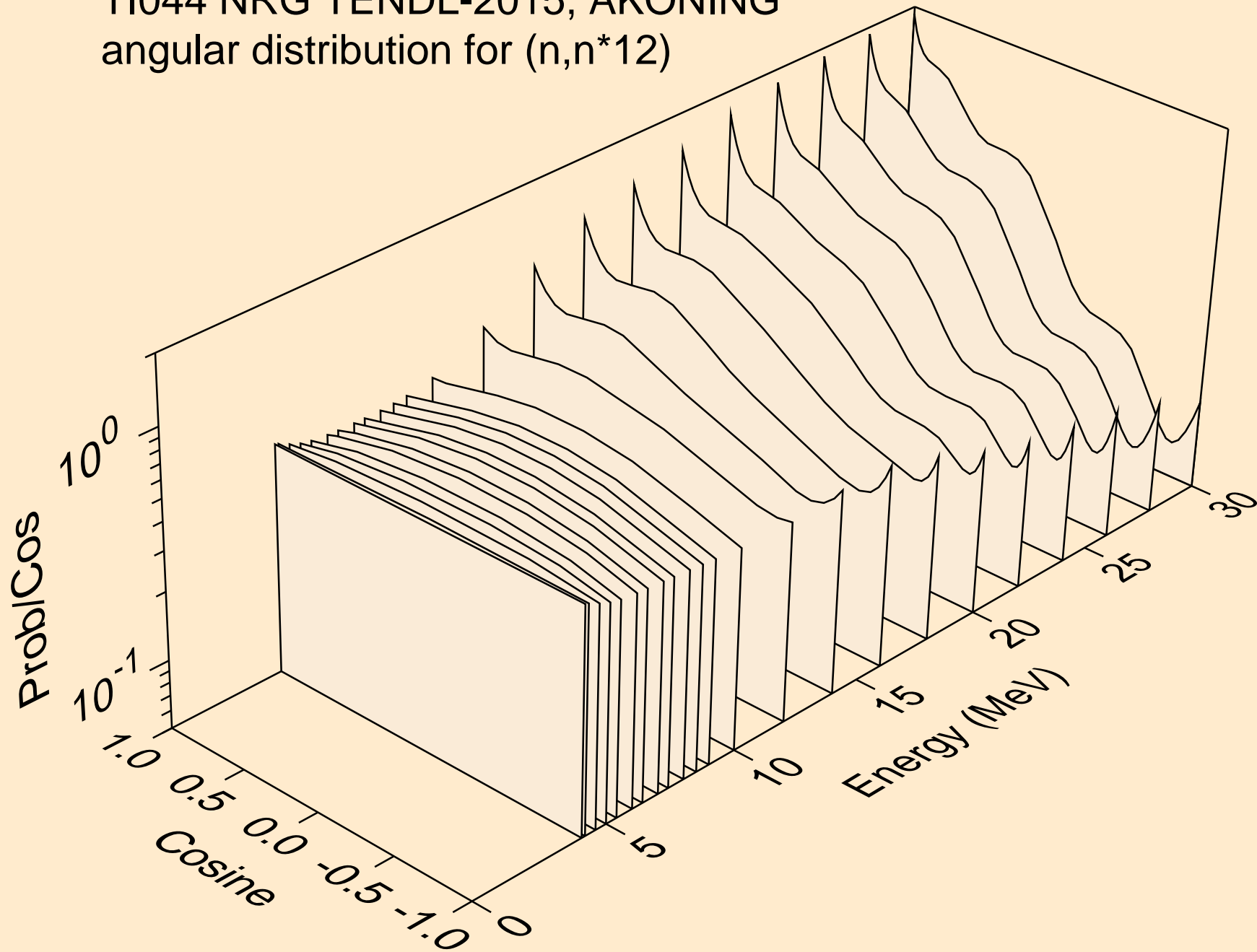
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



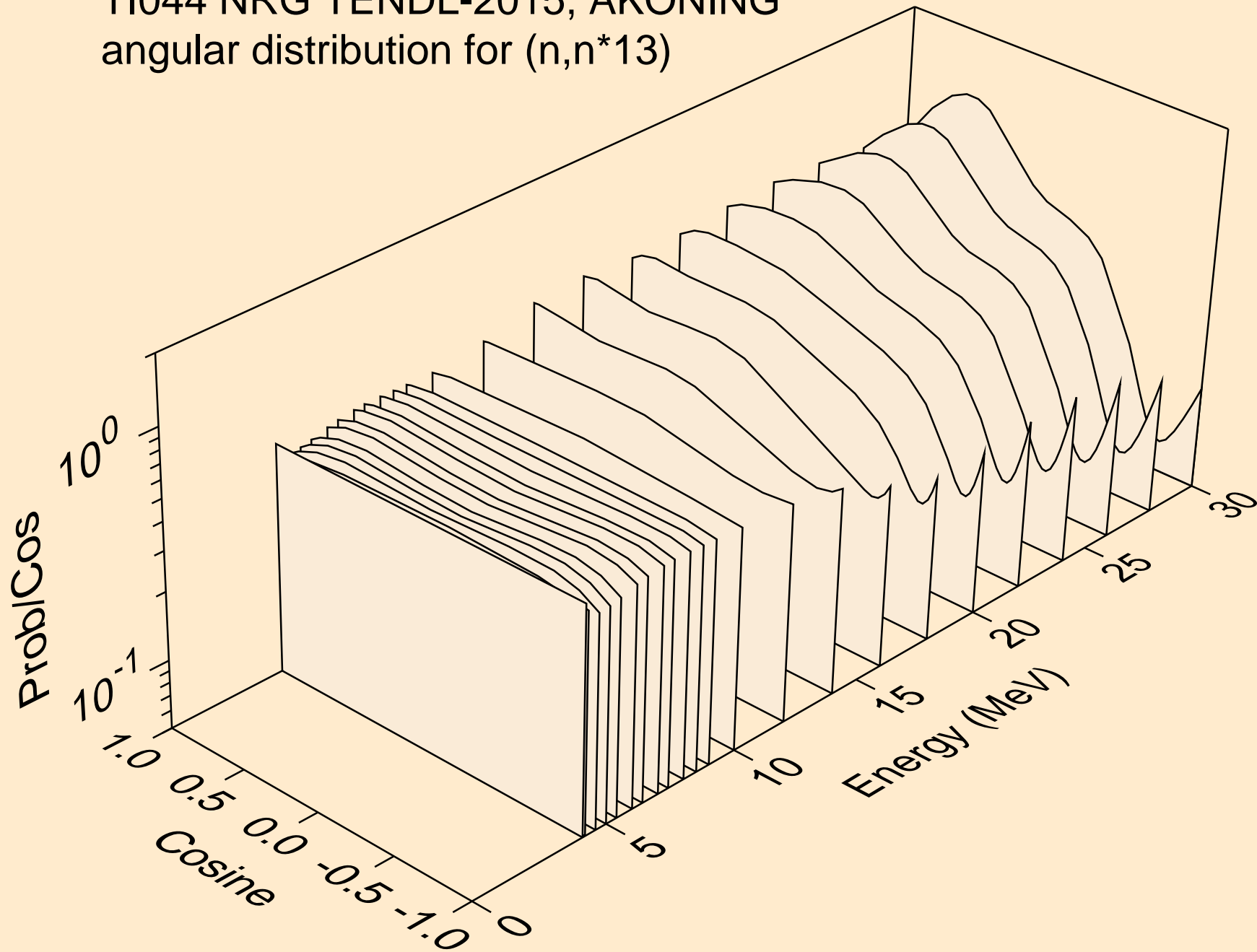
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



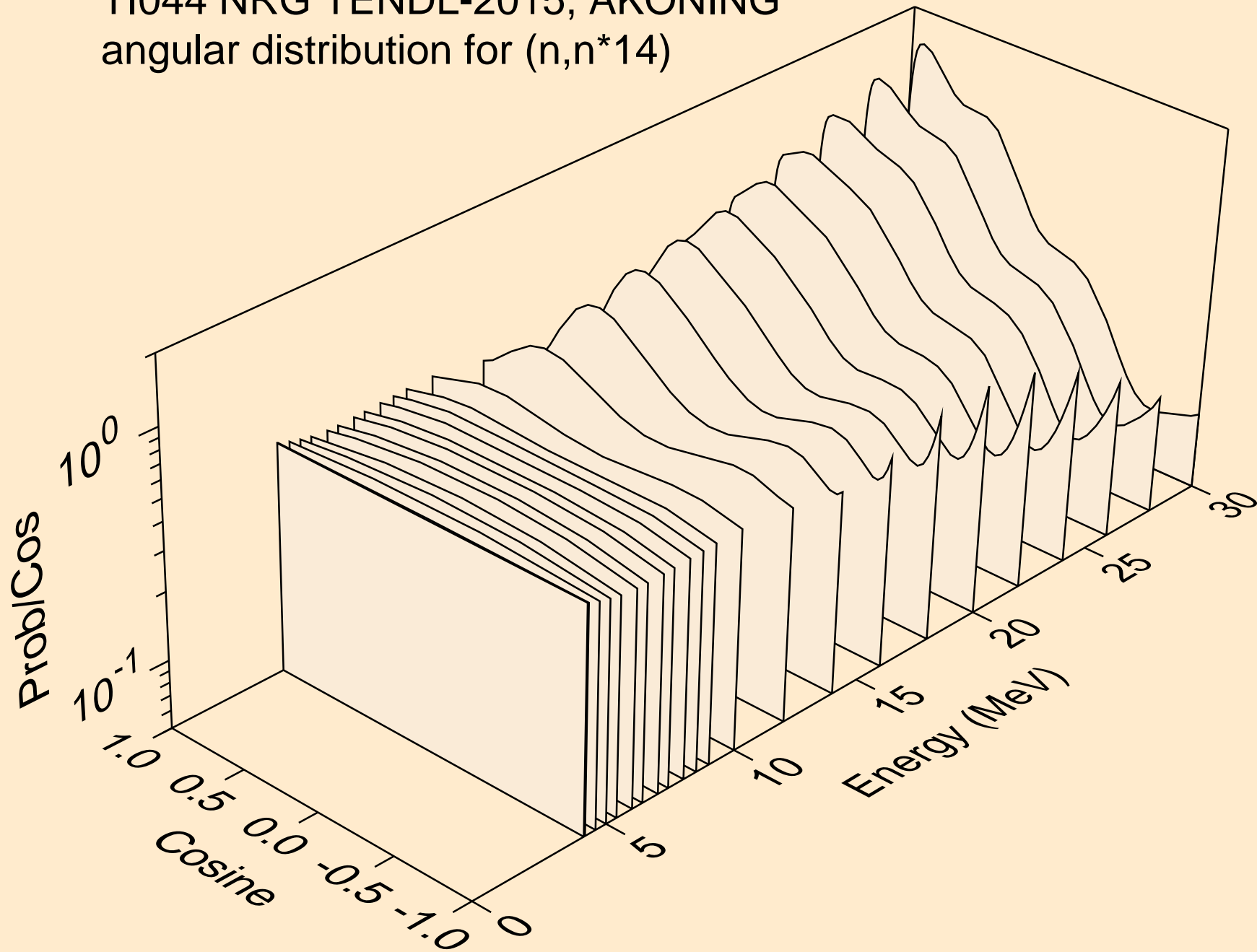
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angular distribution for (n,n*12)



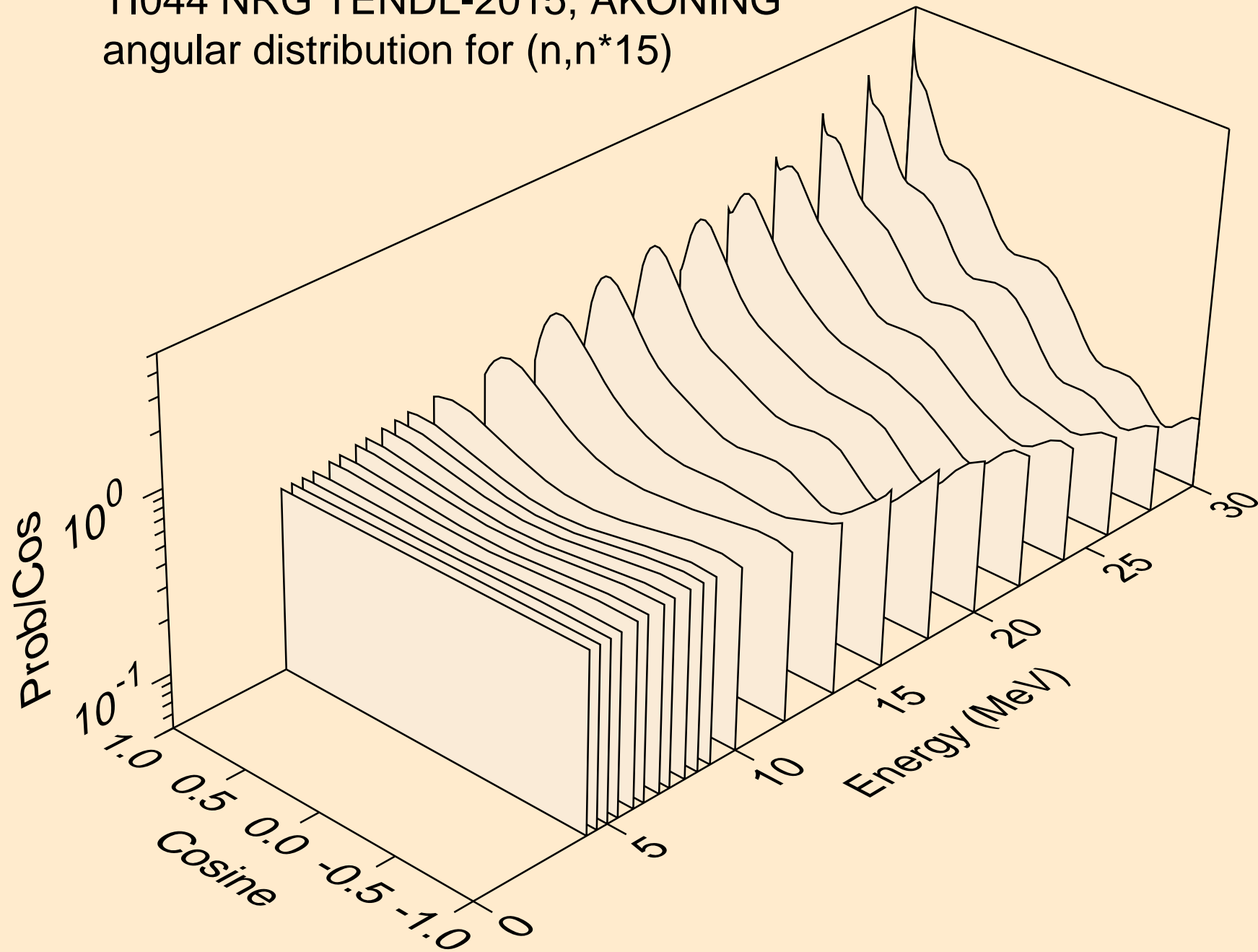
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angular distribution for (n,n*13)



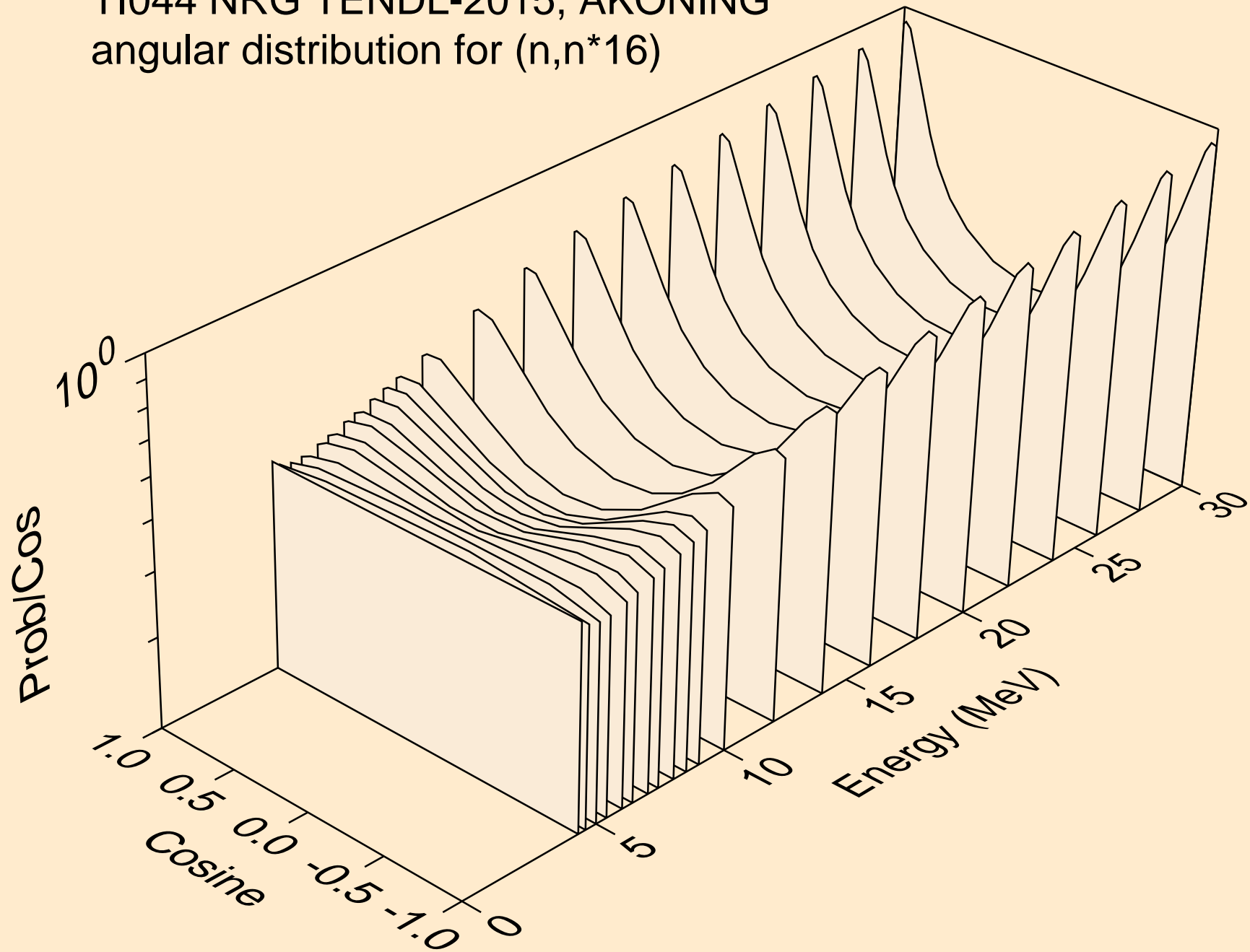
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angular distribution for (n,n*14)



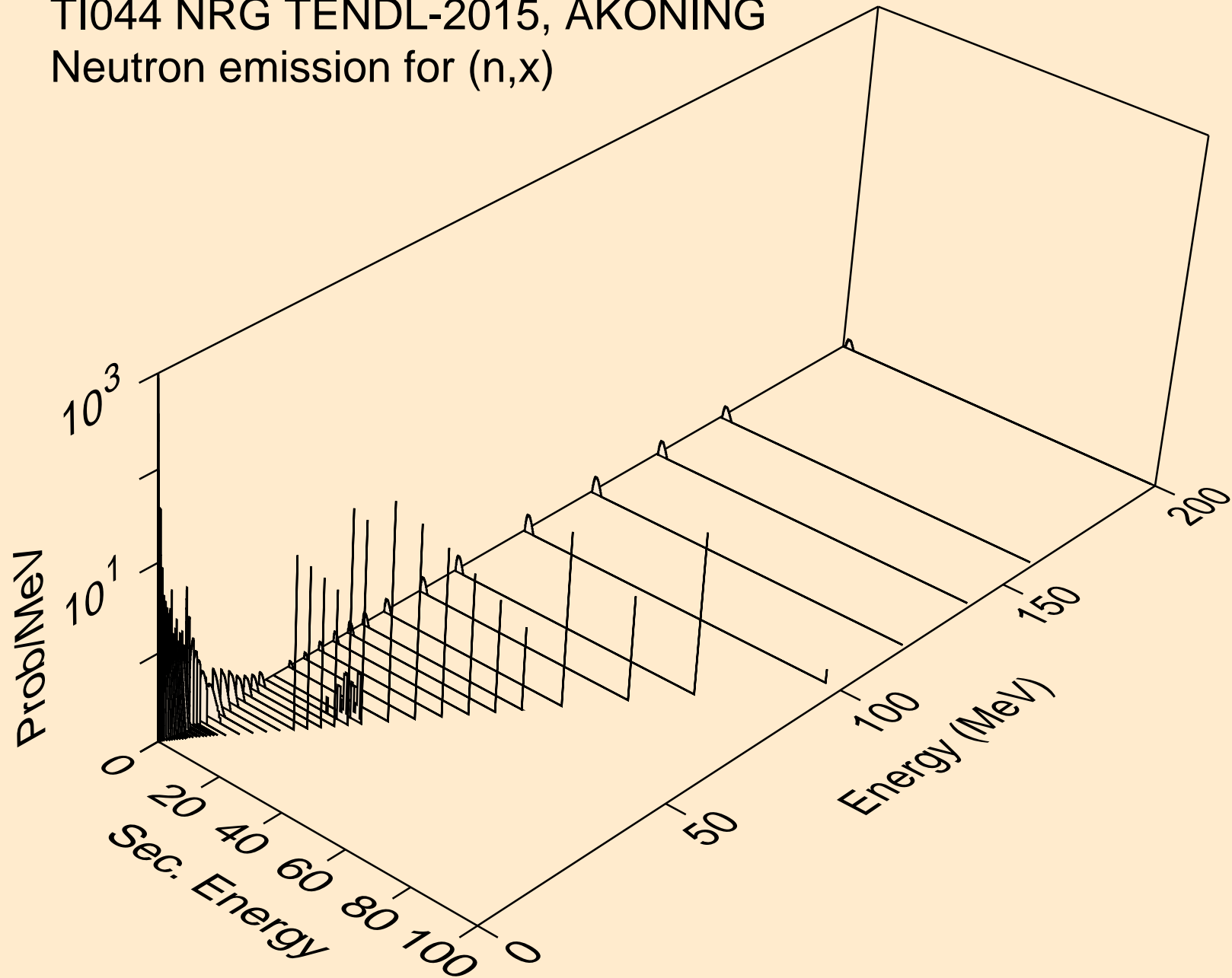
TI044 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



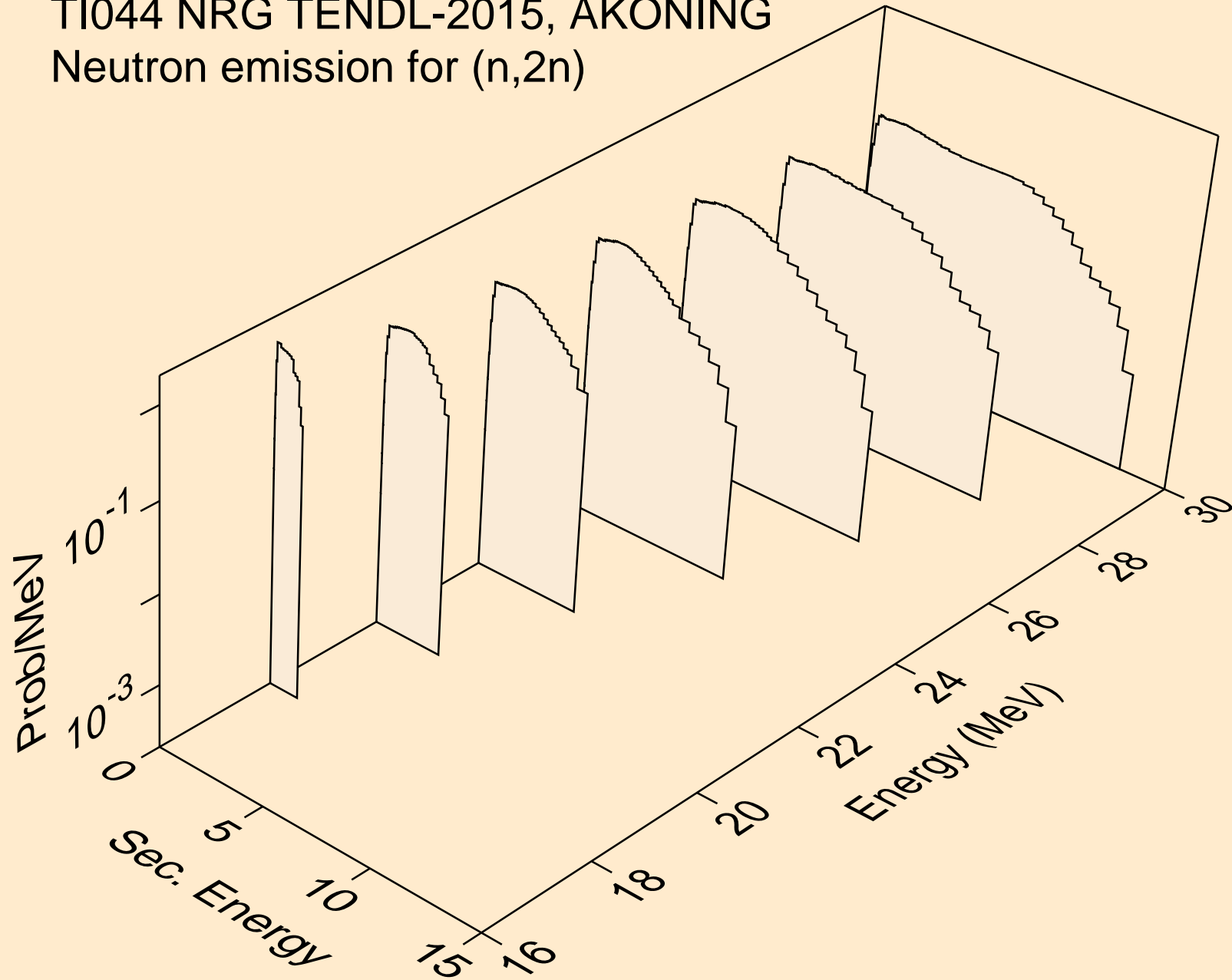
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angular distribution for (n,n*16)



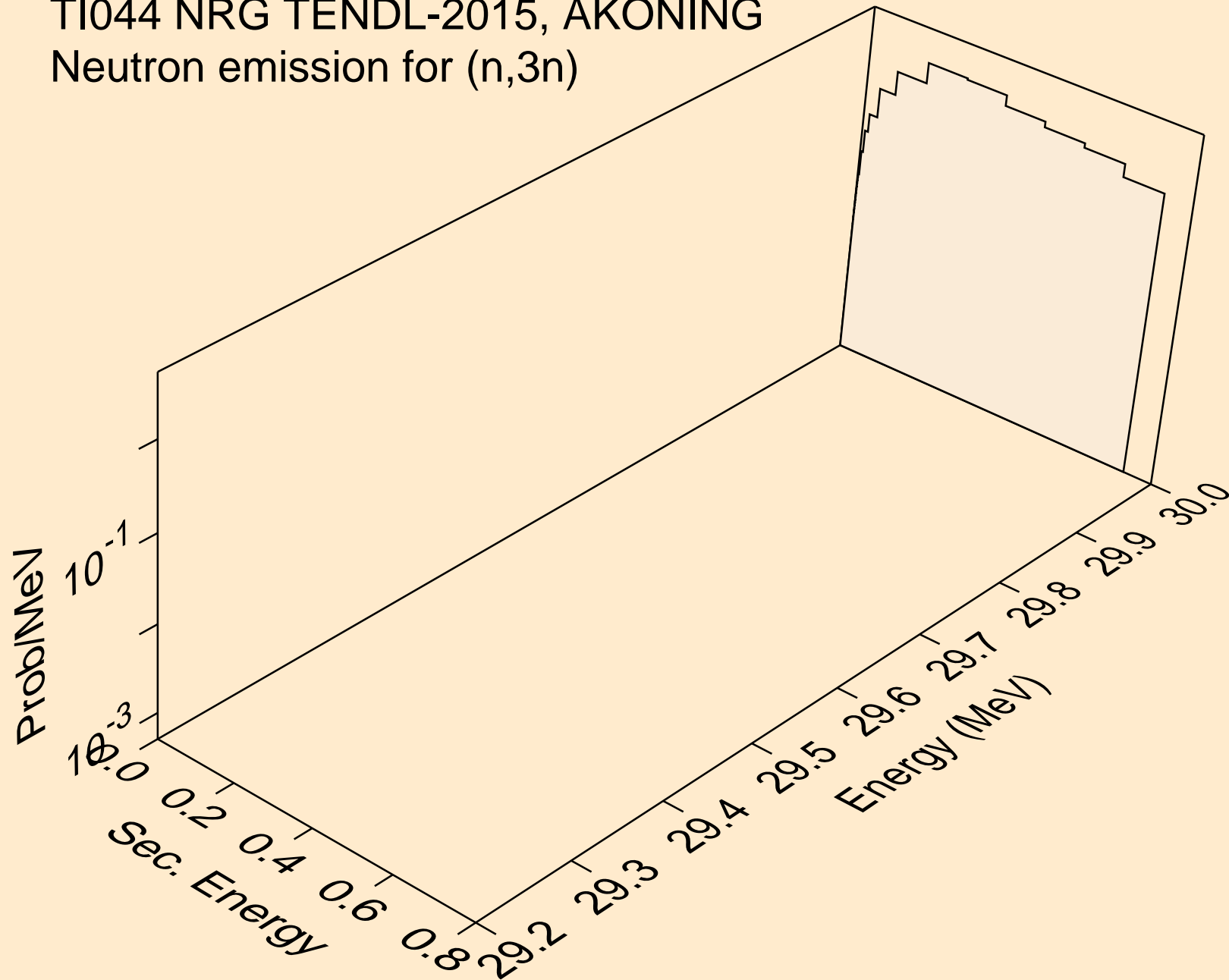
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



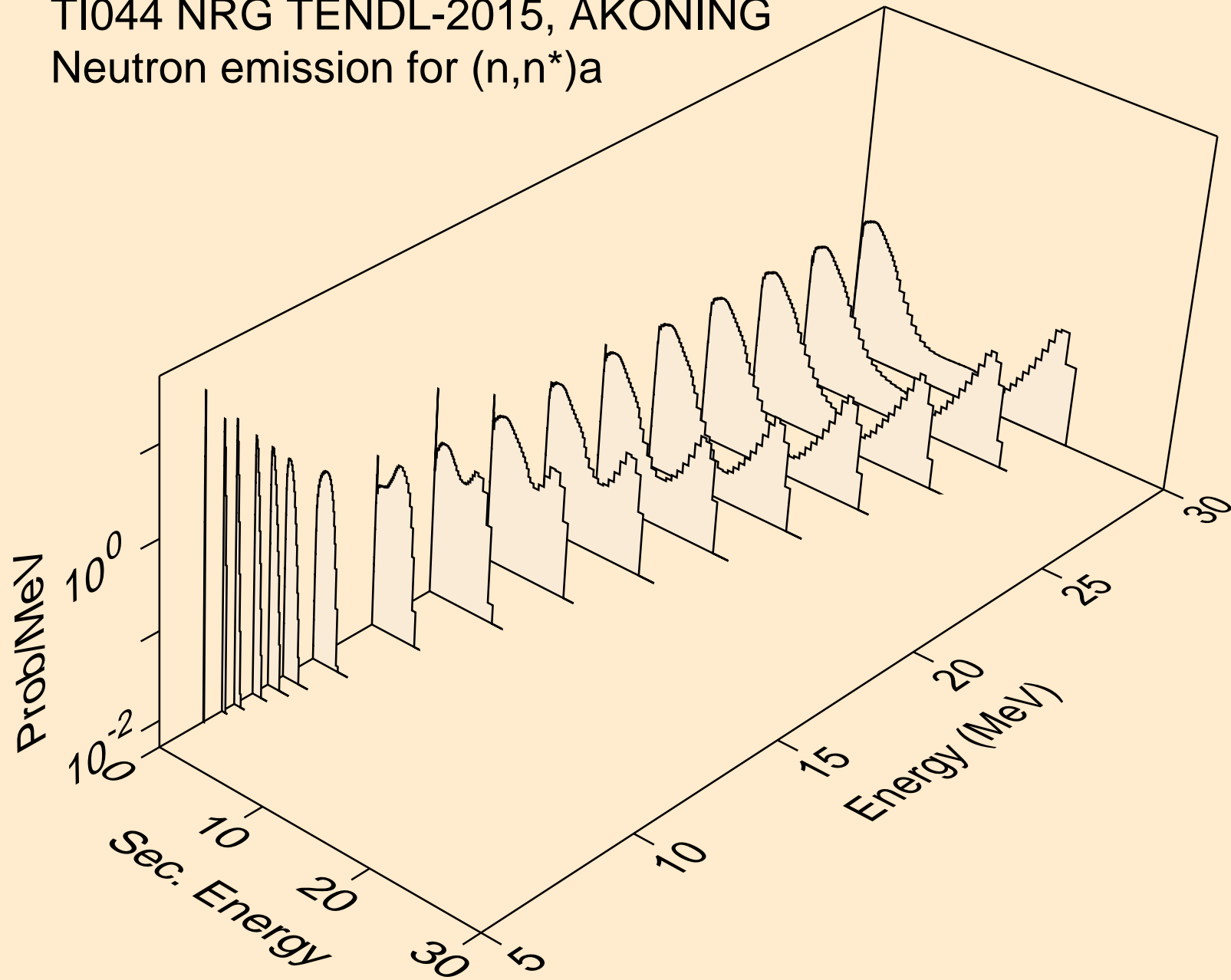
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



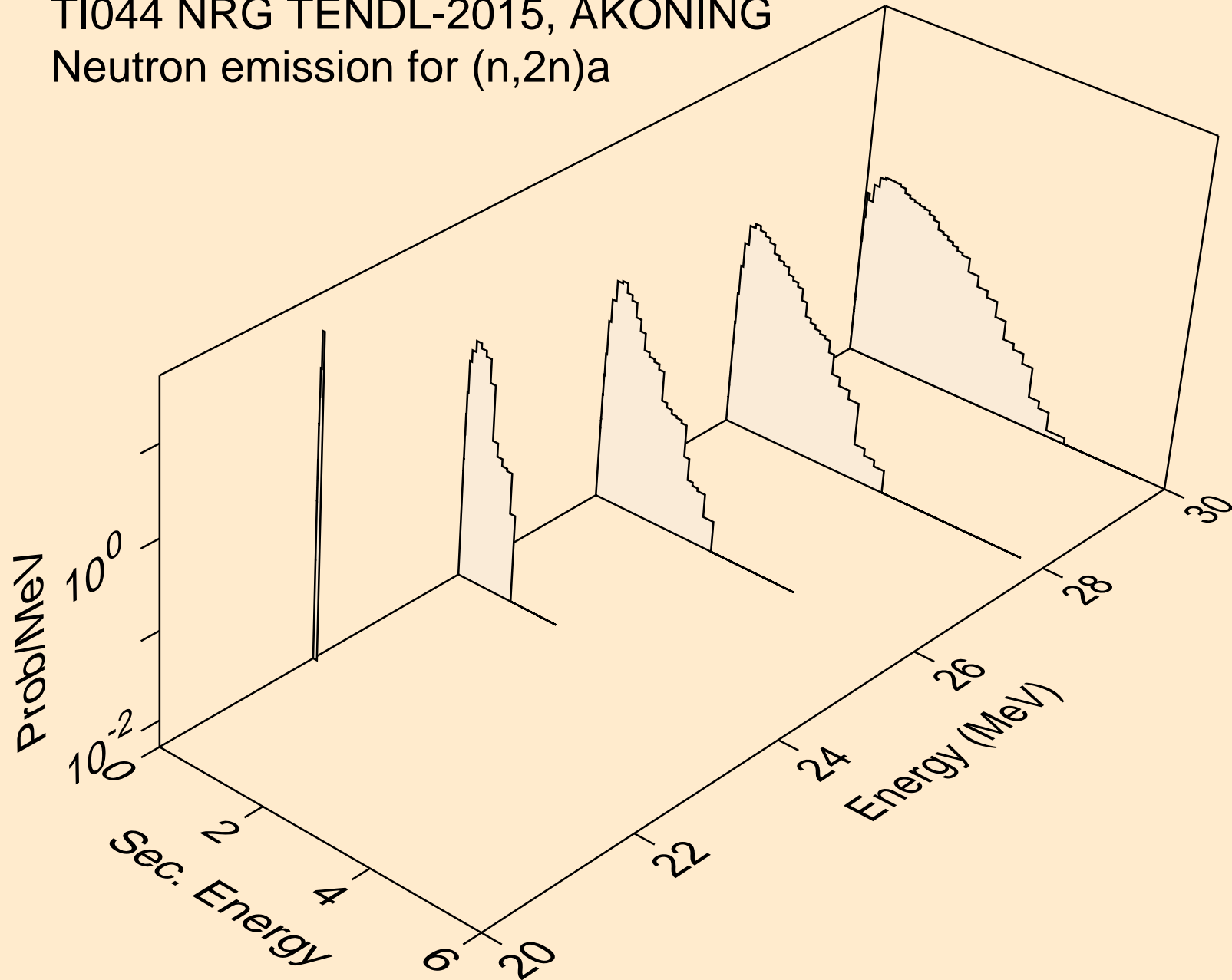
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



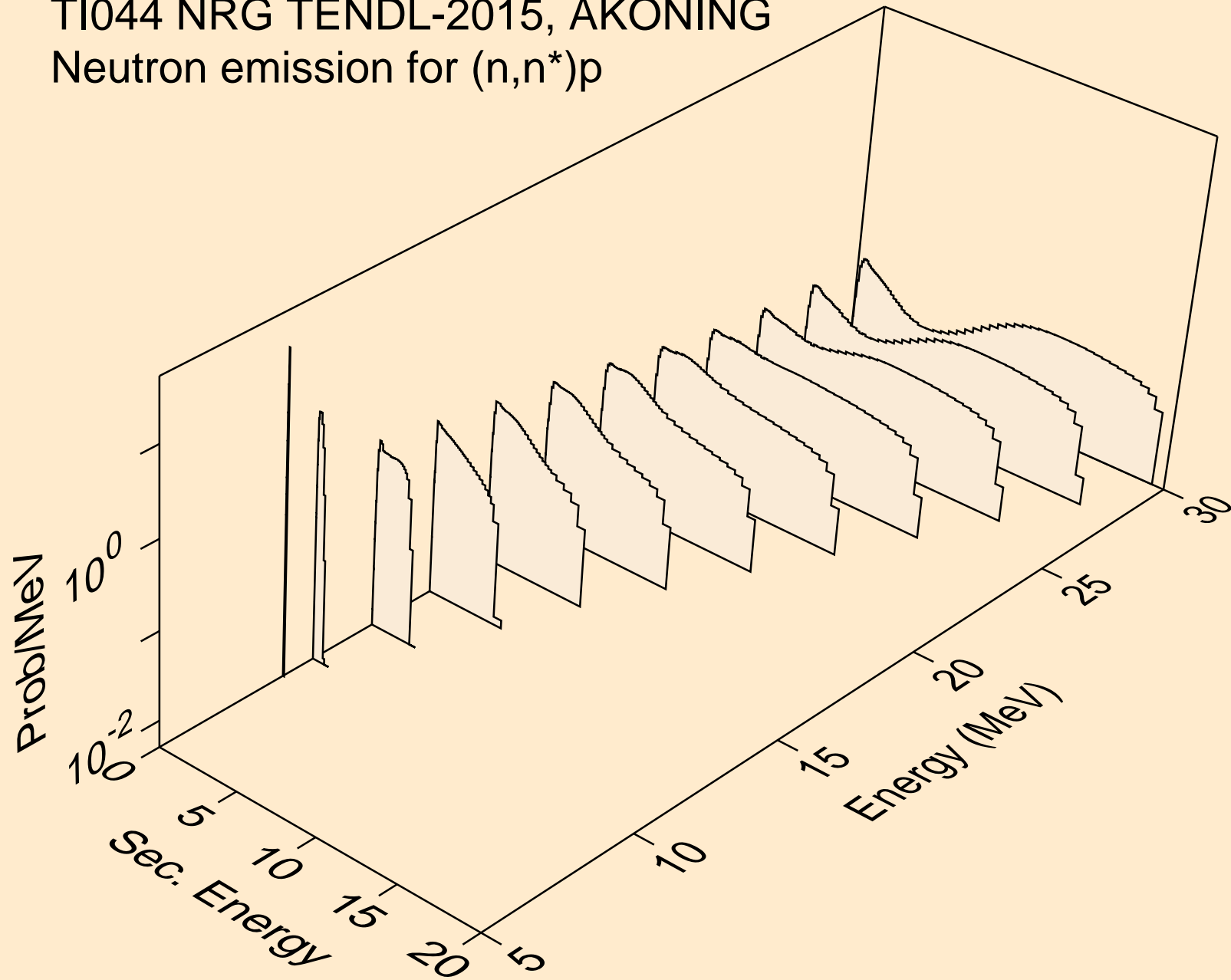
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



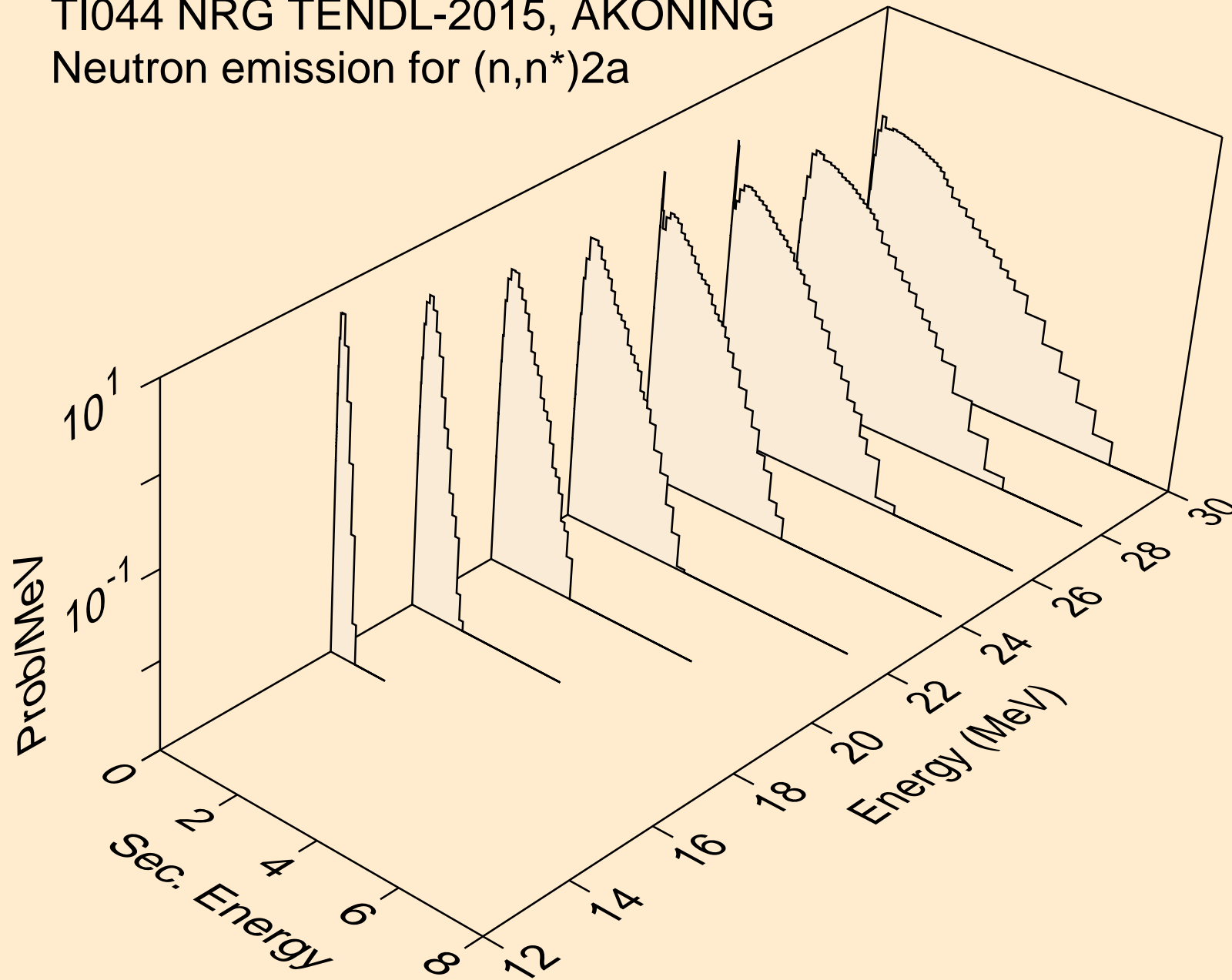
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



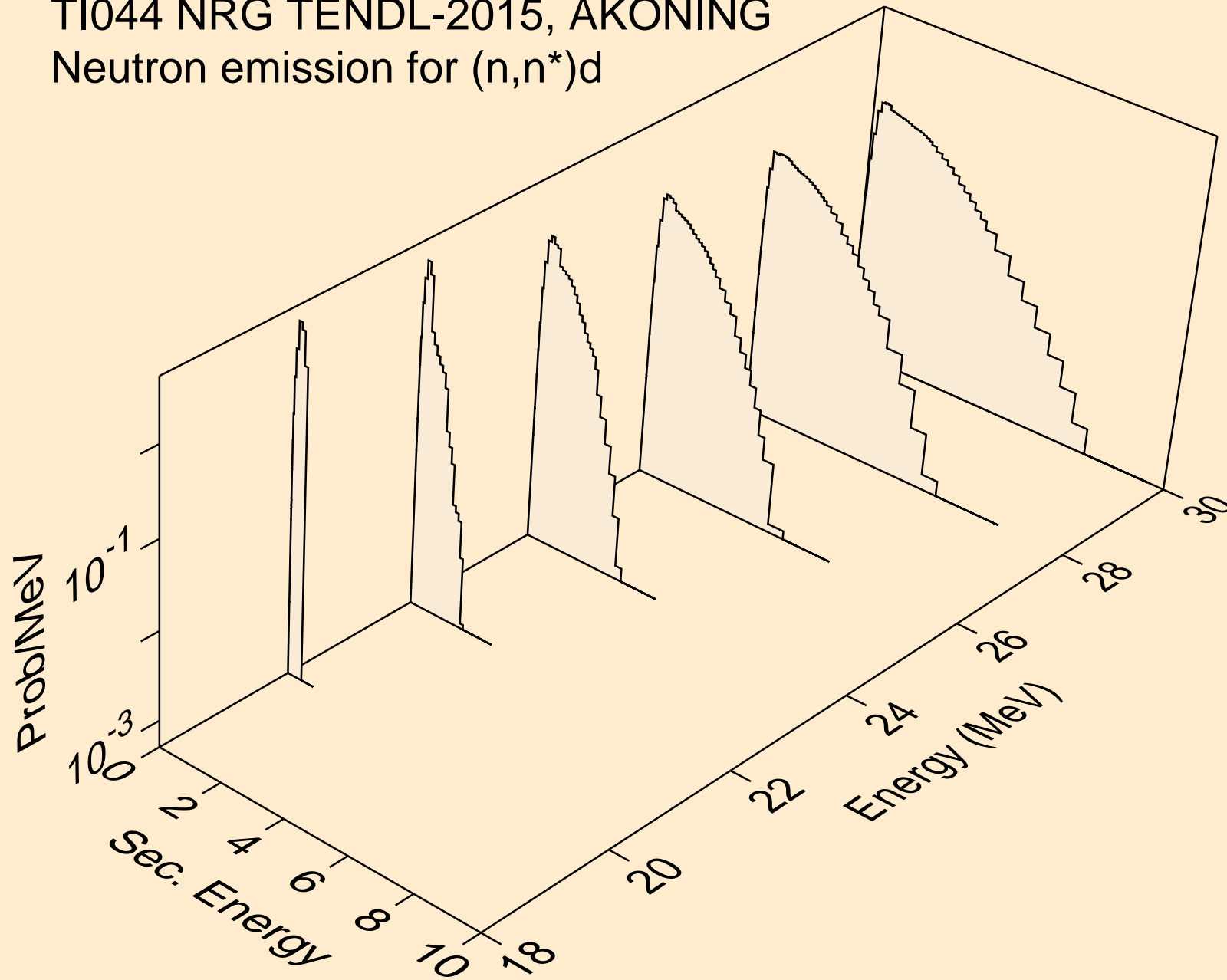
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



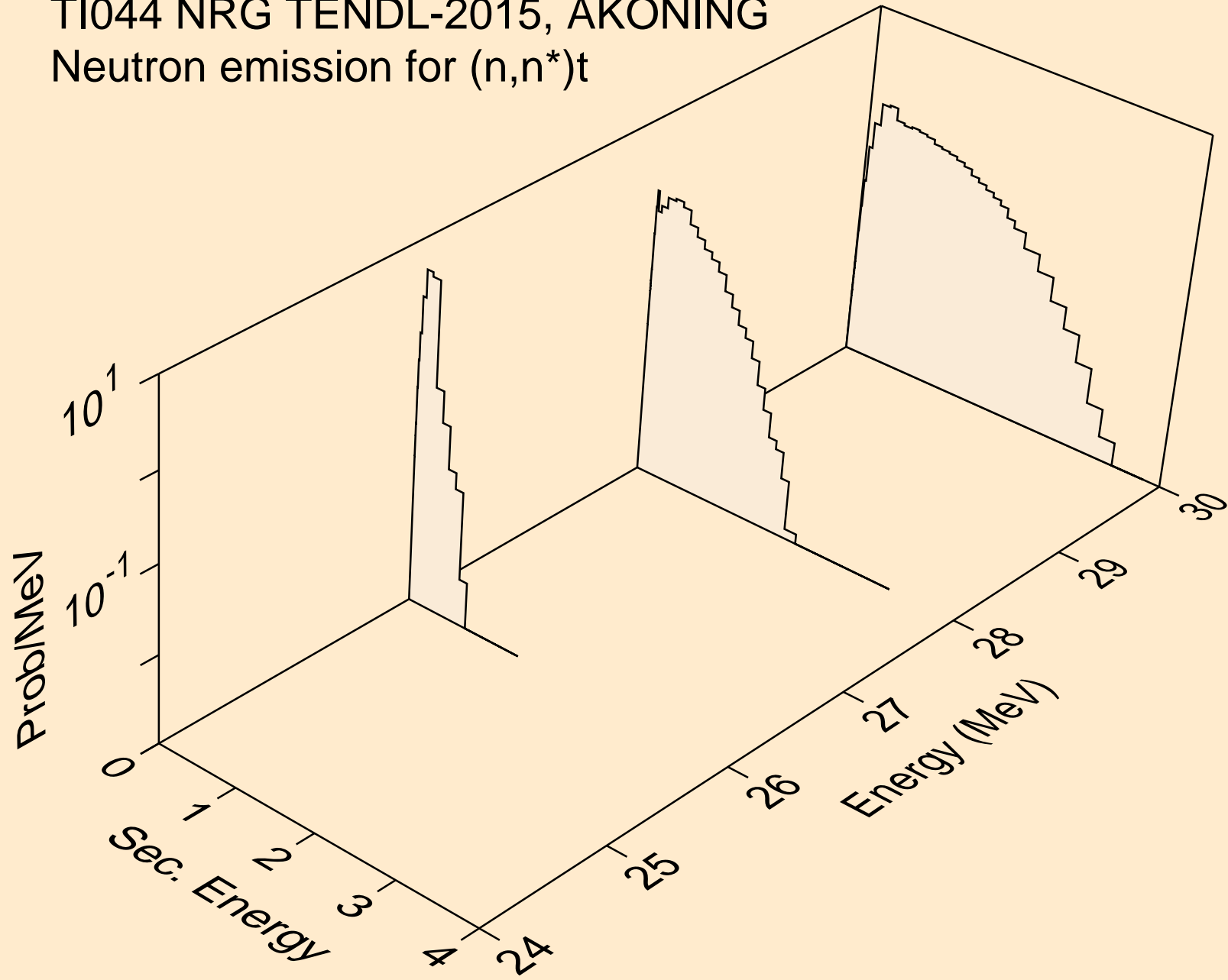
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



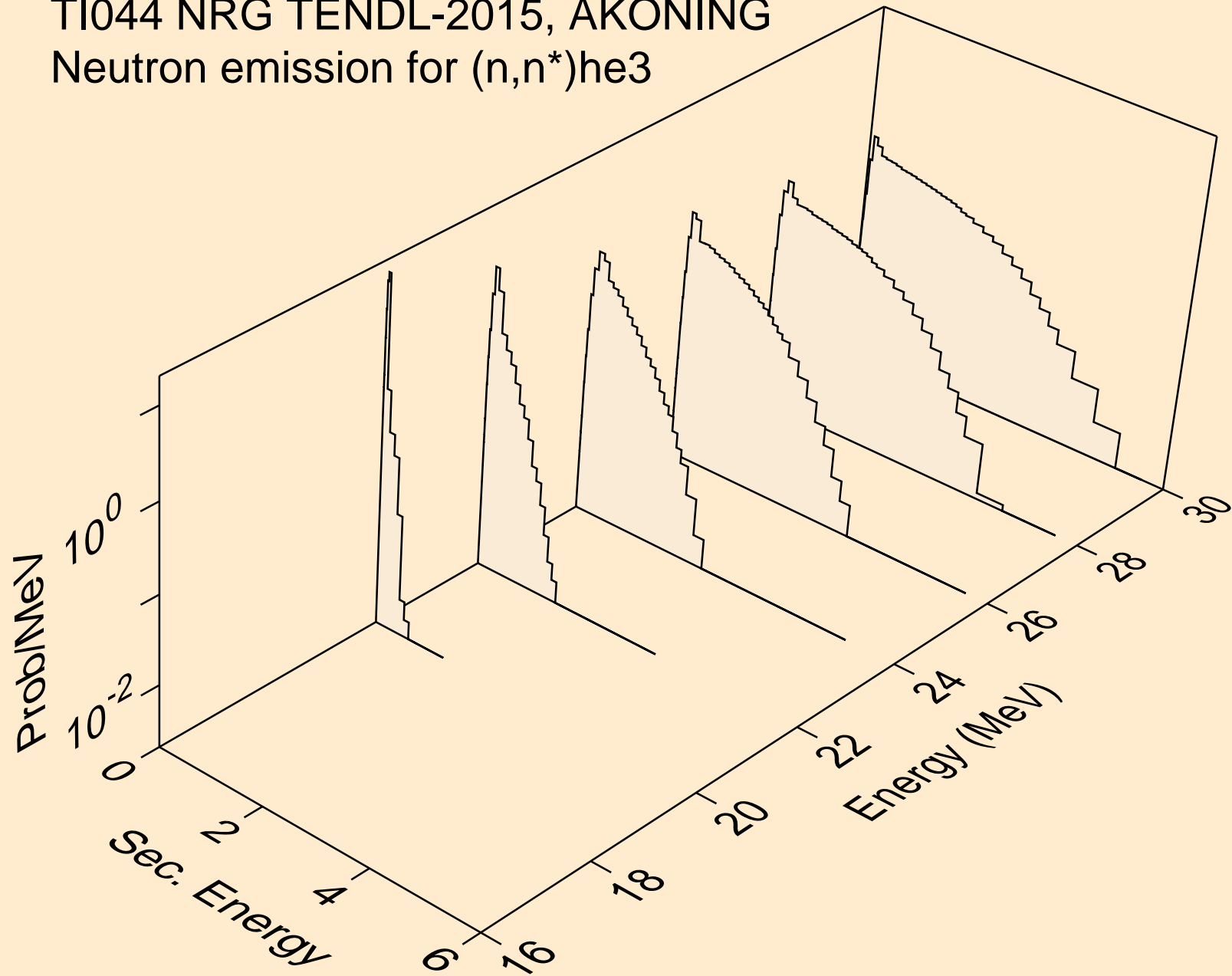
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



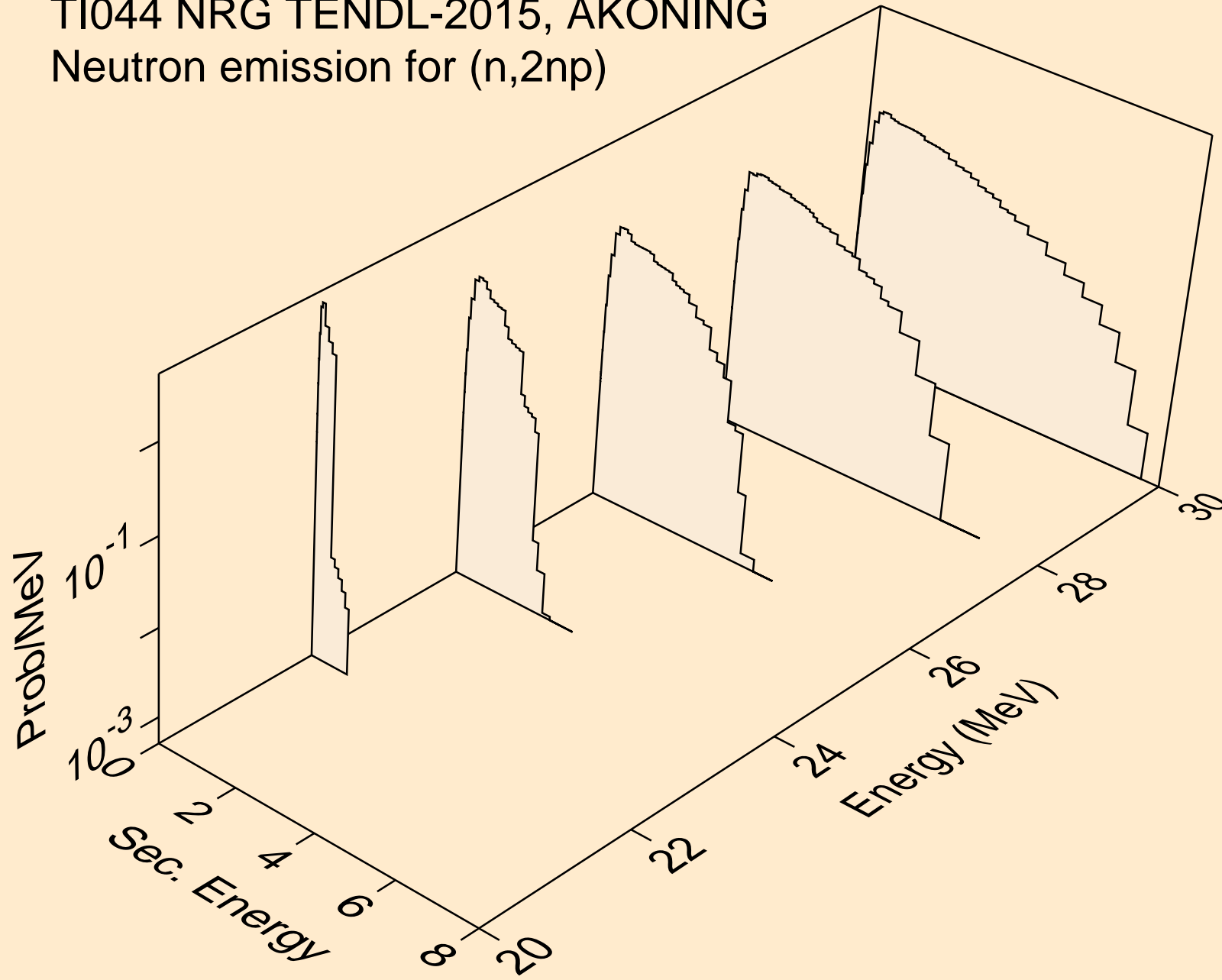
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



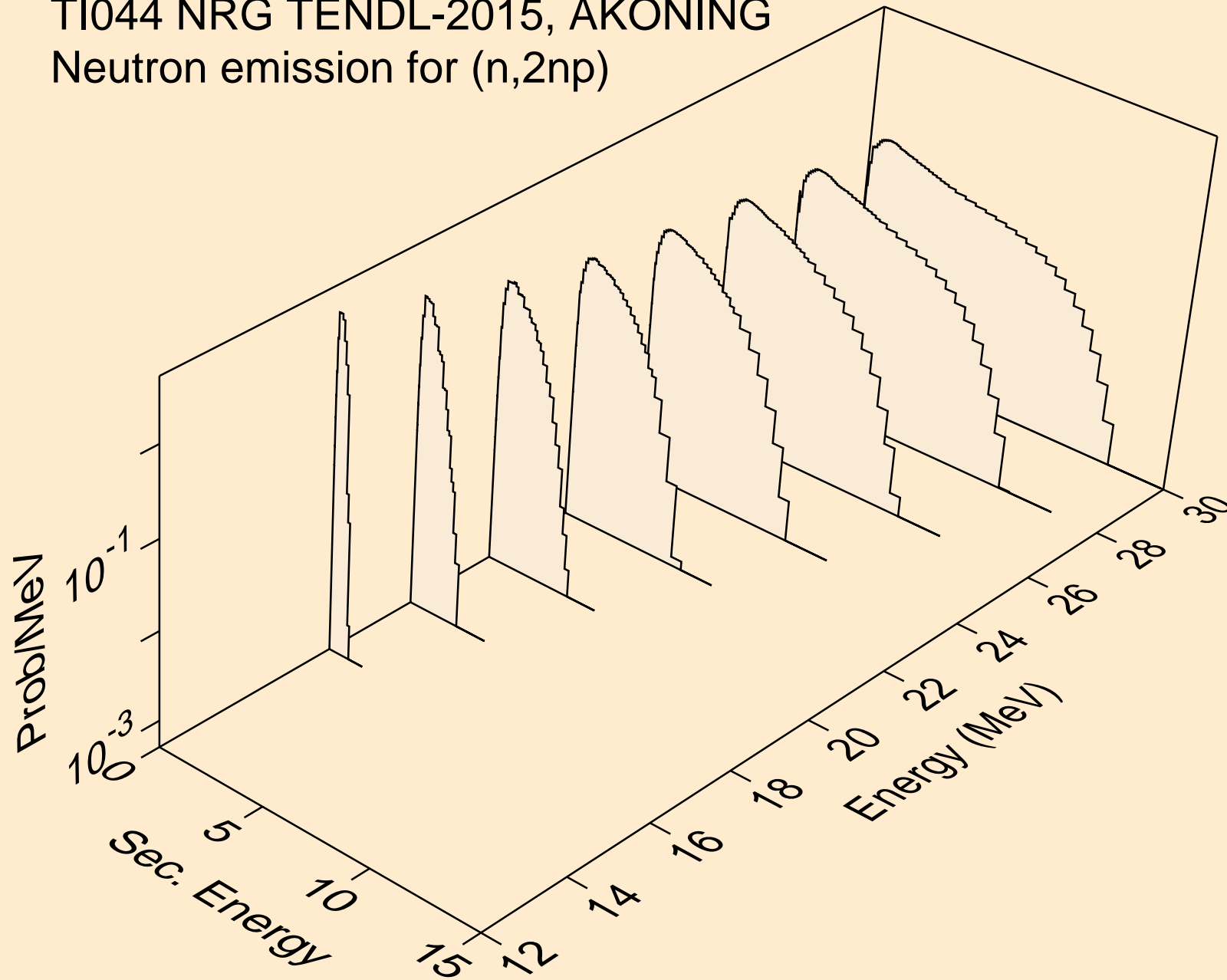
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



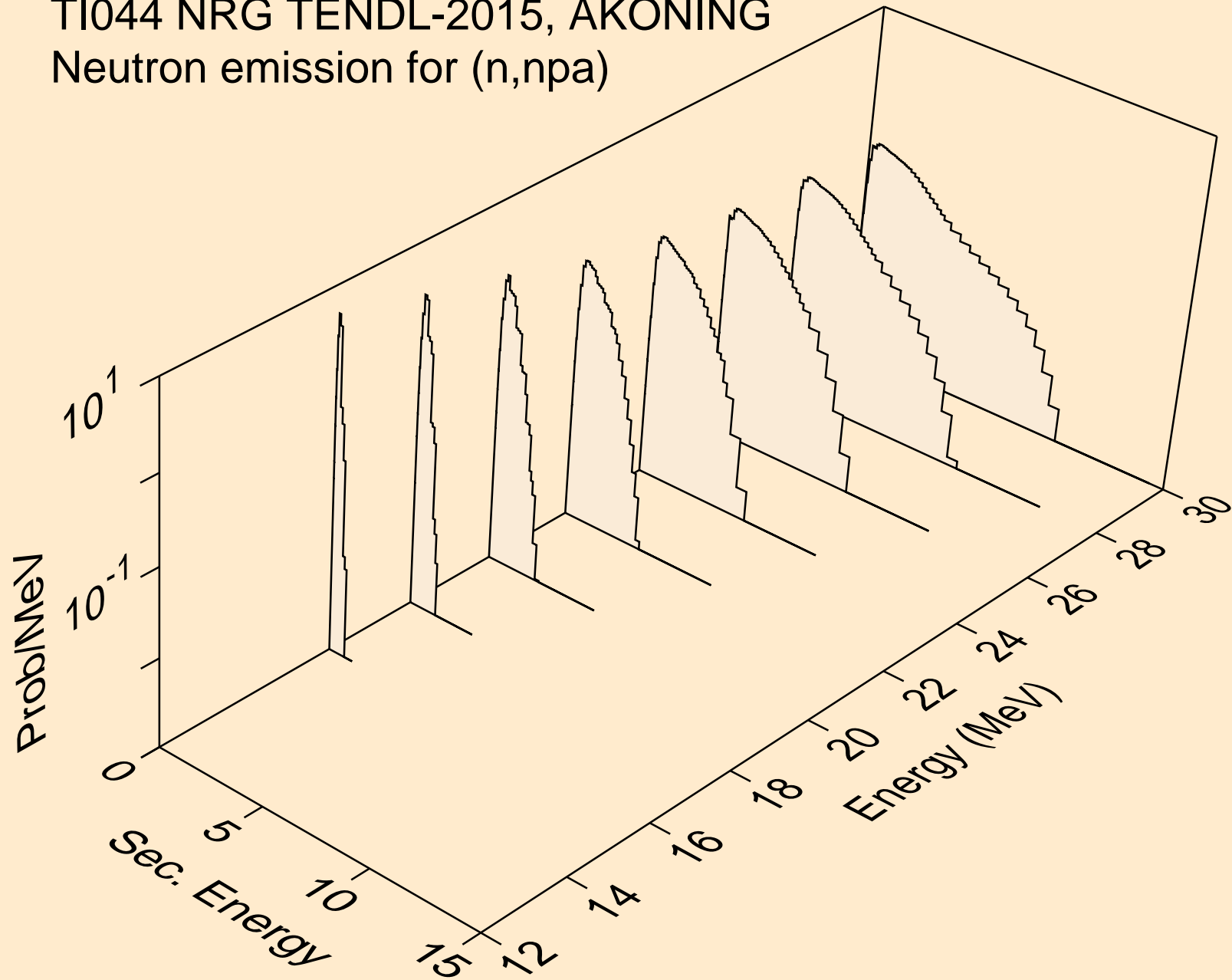
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



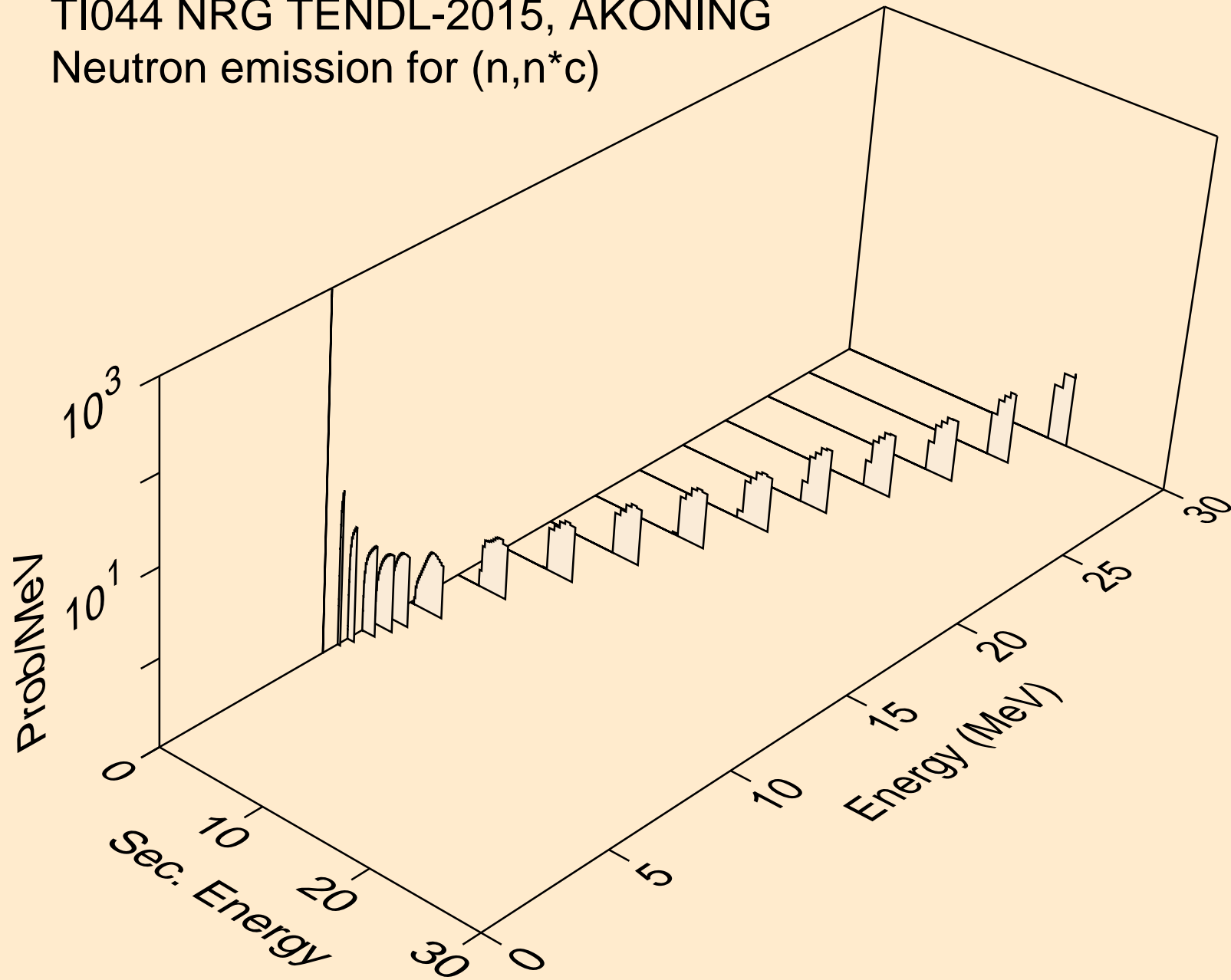
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



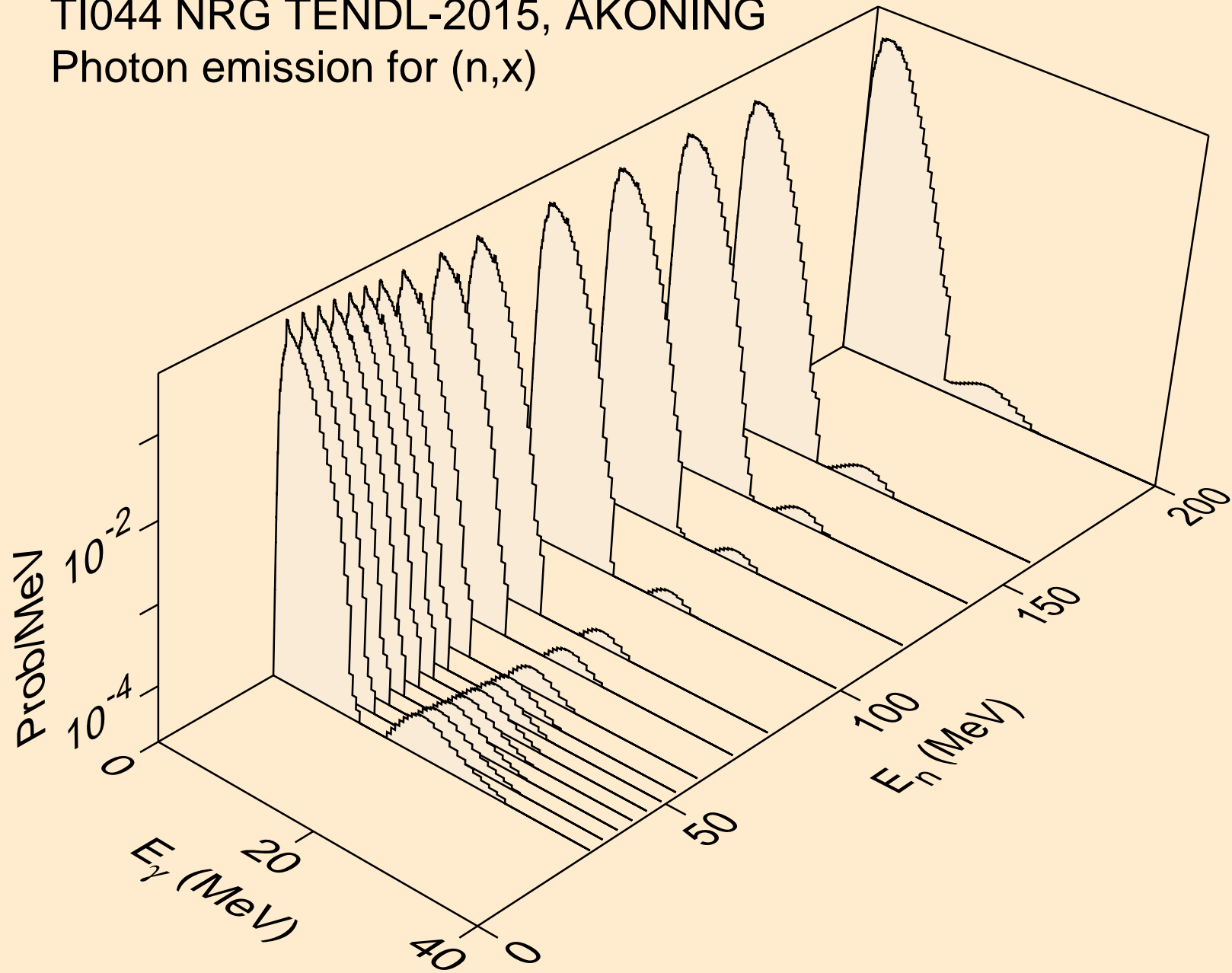
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



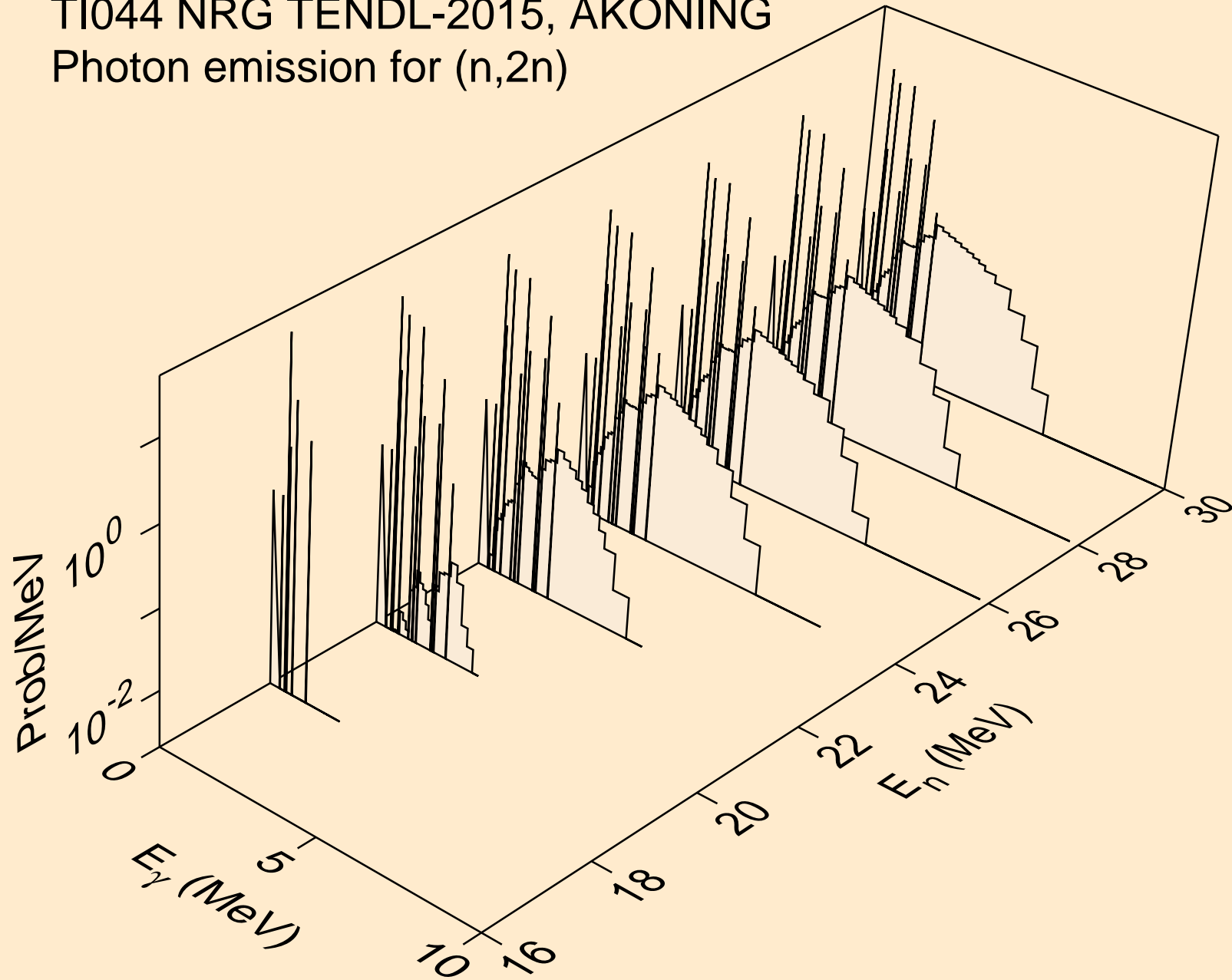
TI044 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



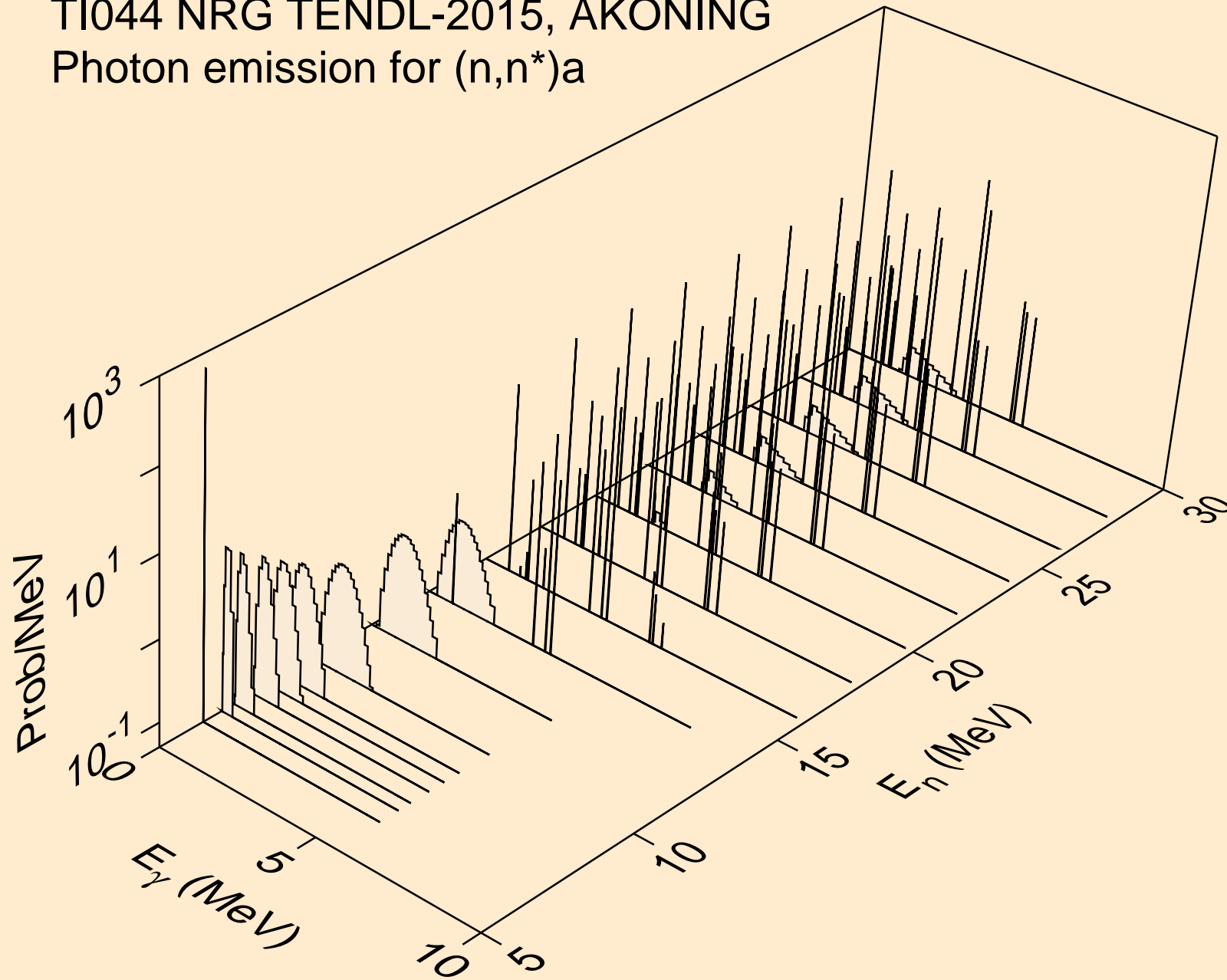
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,x)



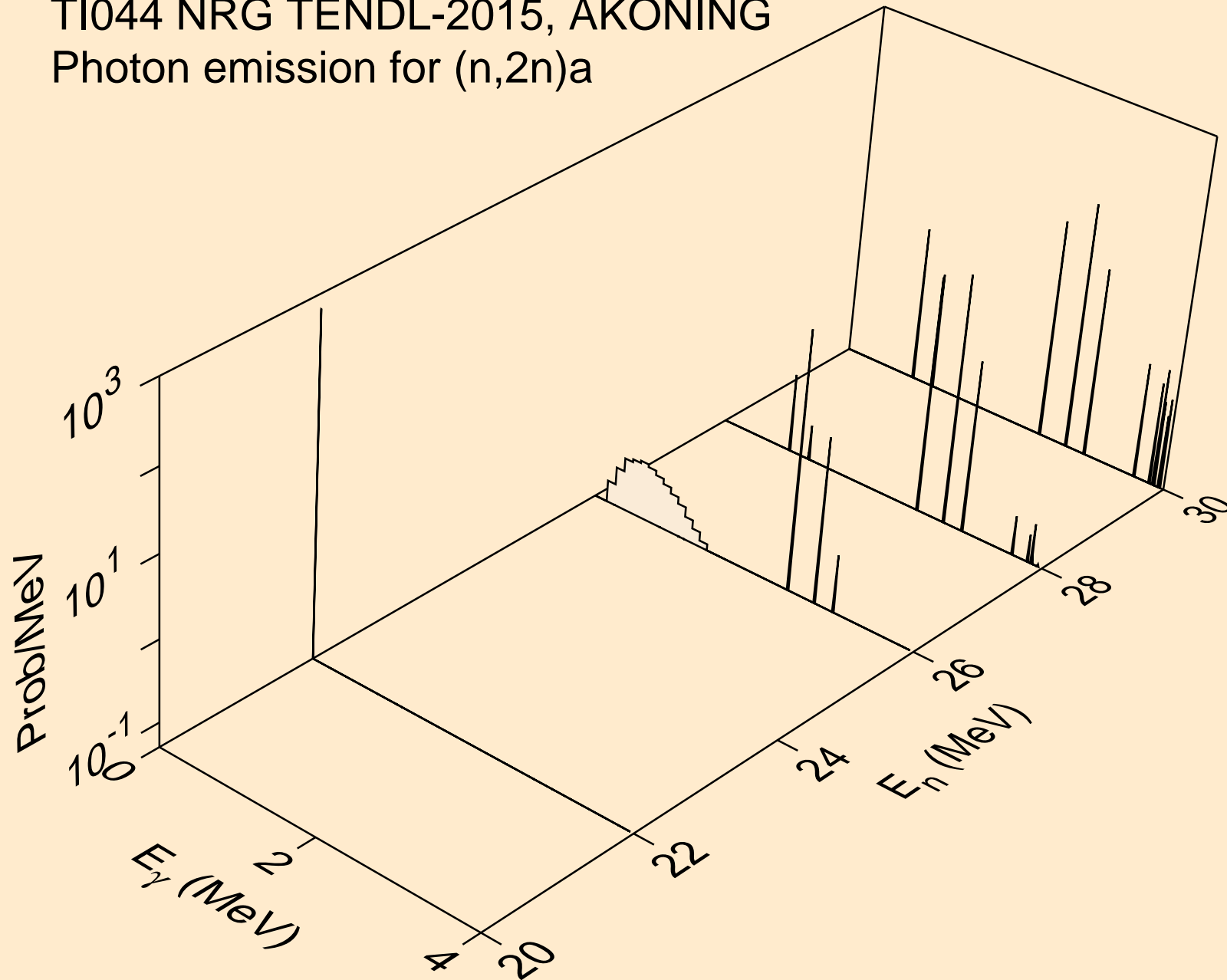
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



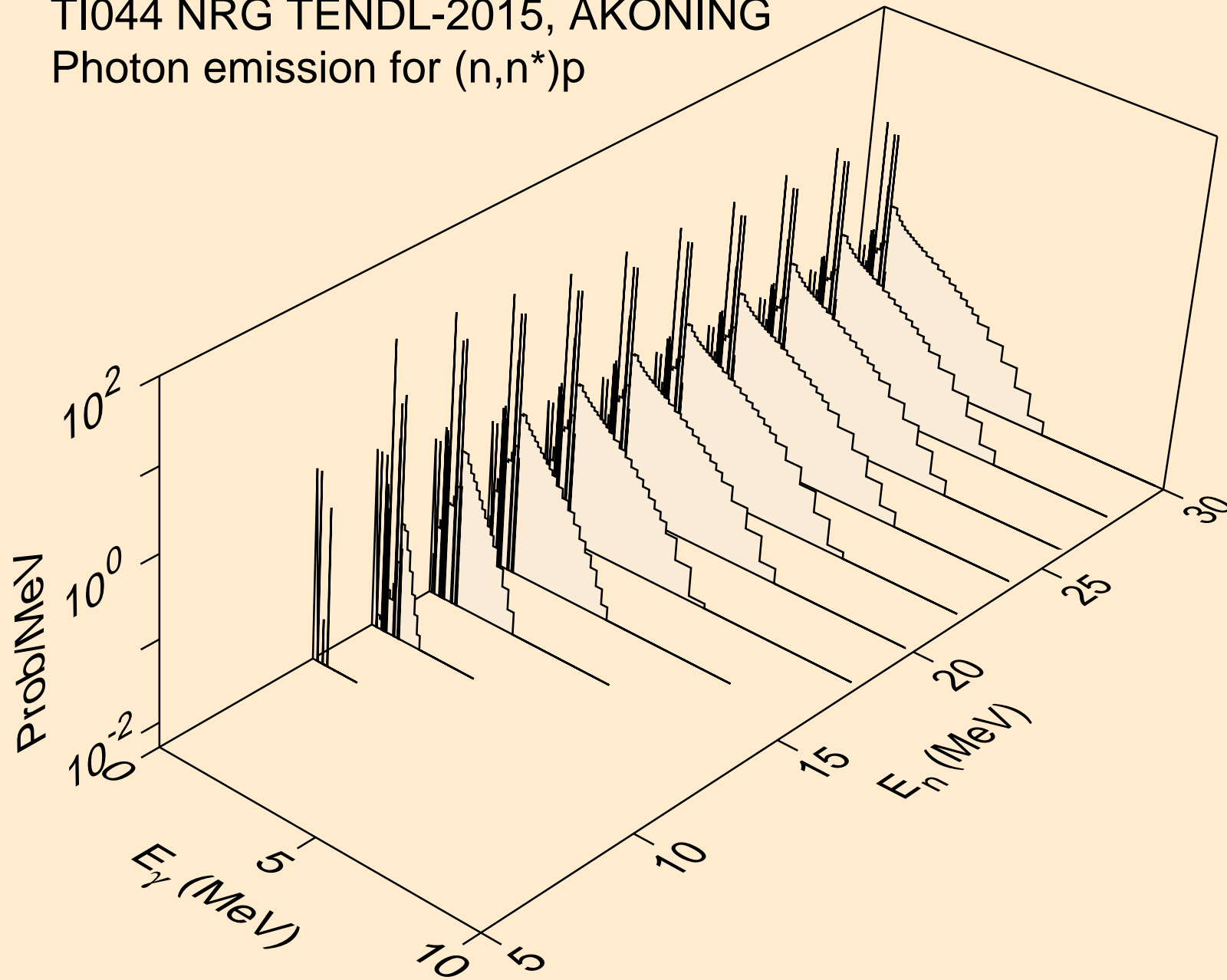
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



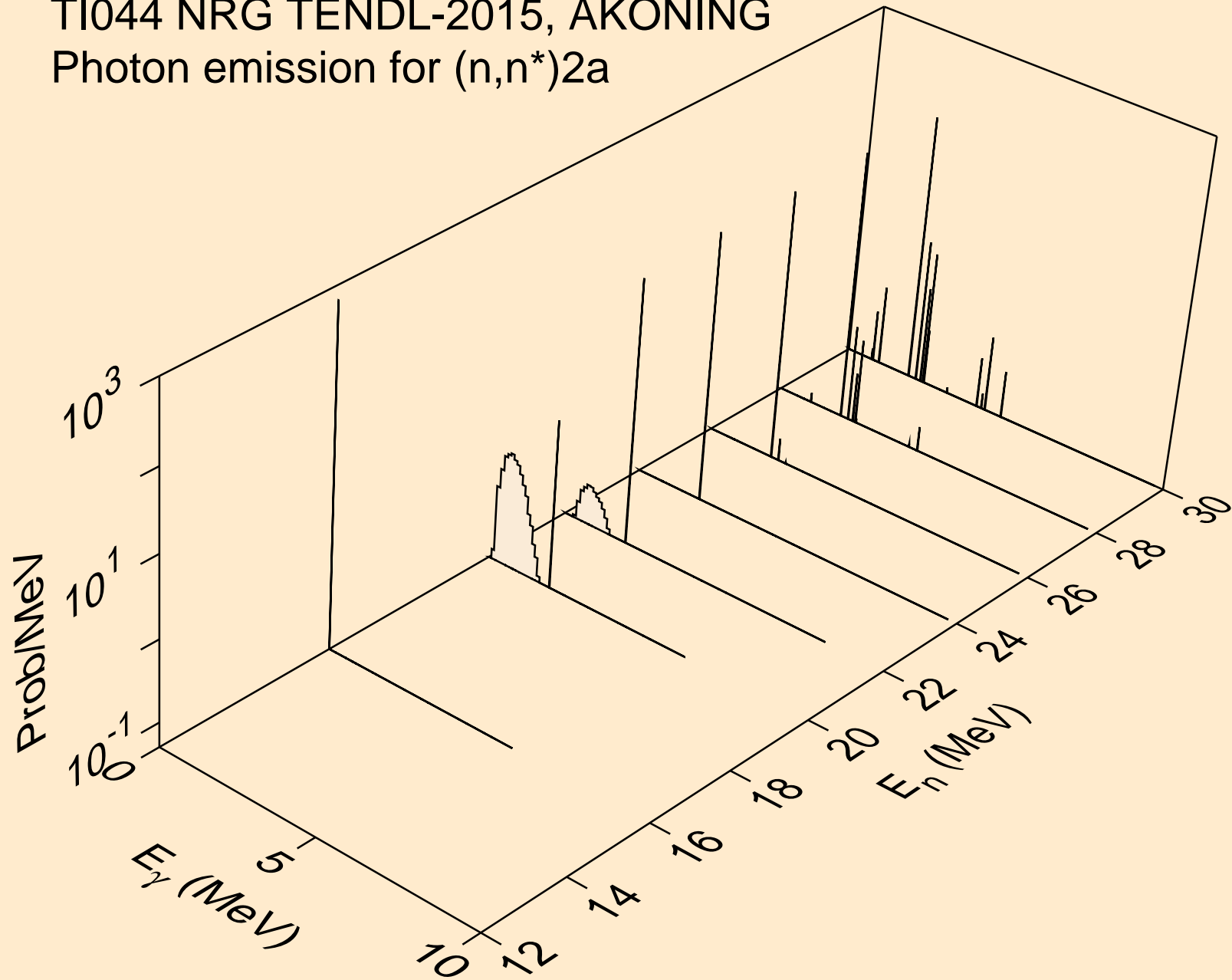
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



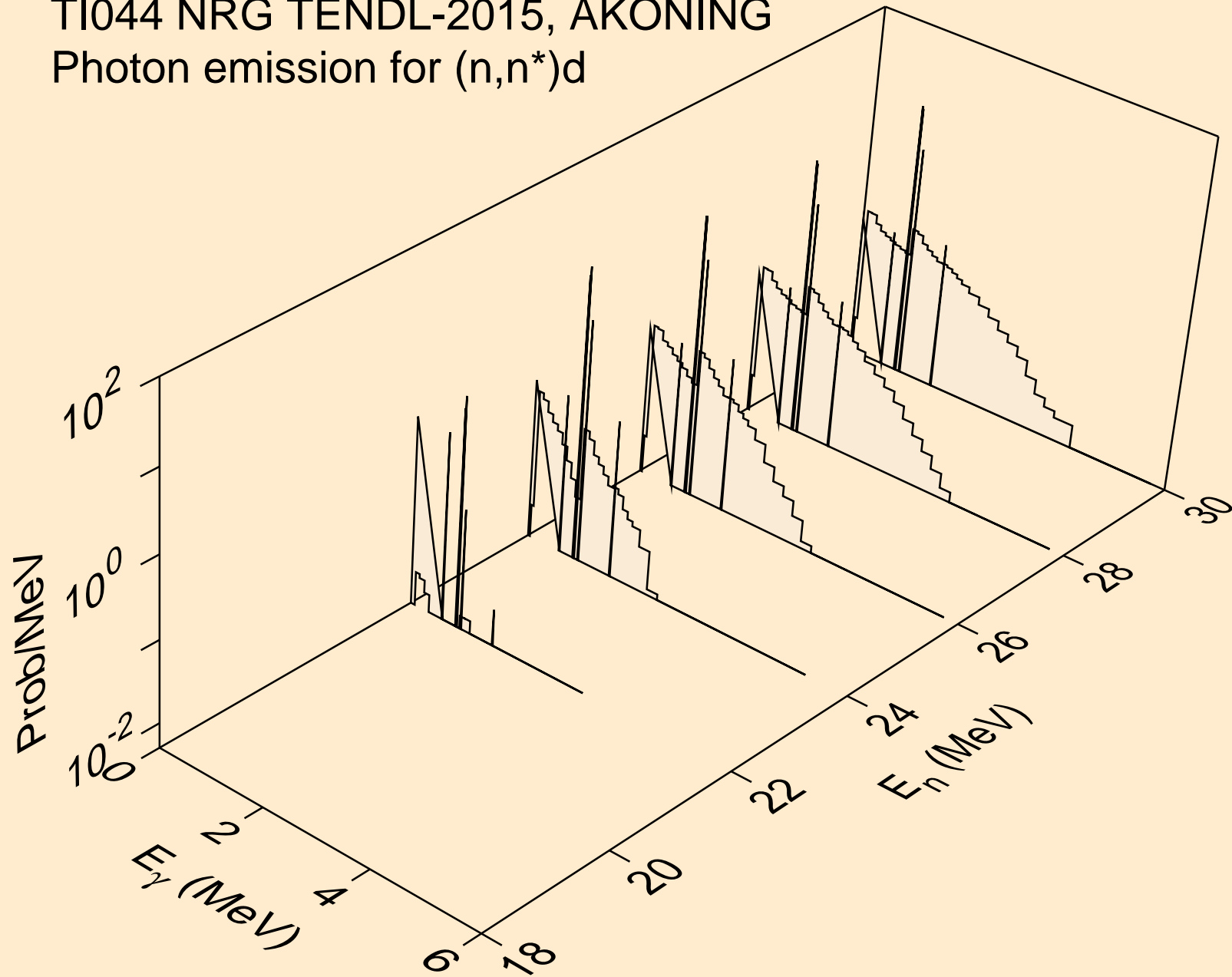
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



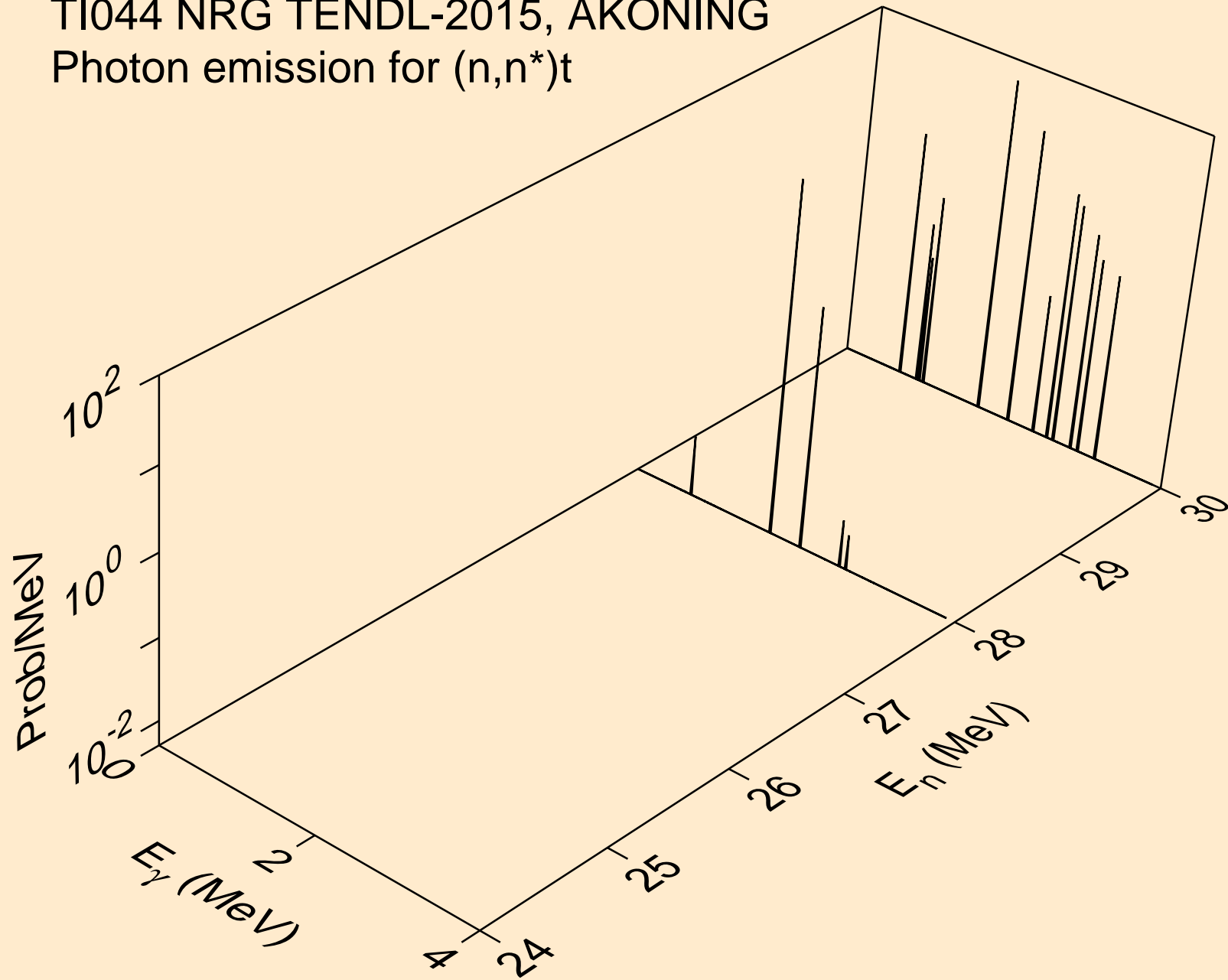
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



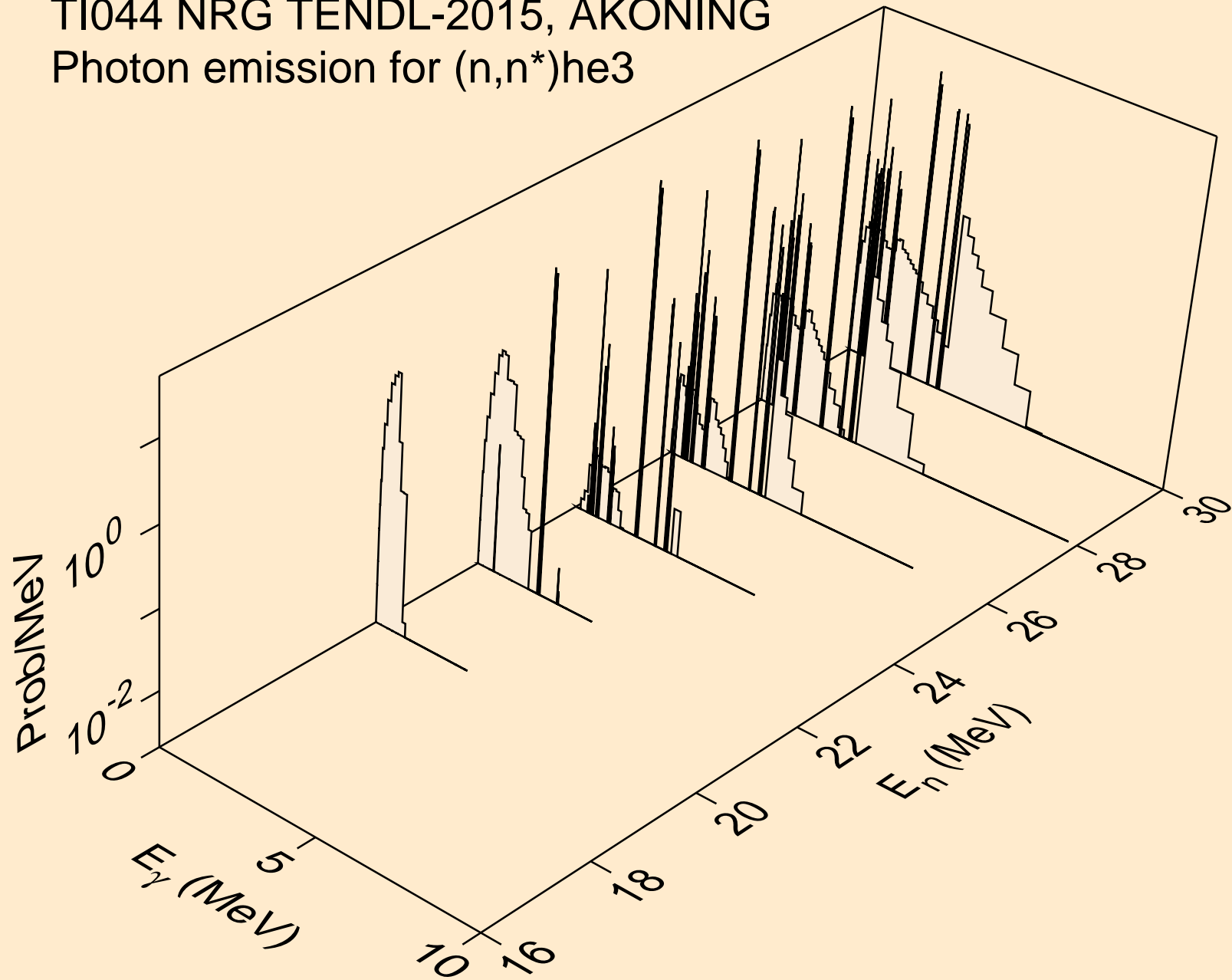
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



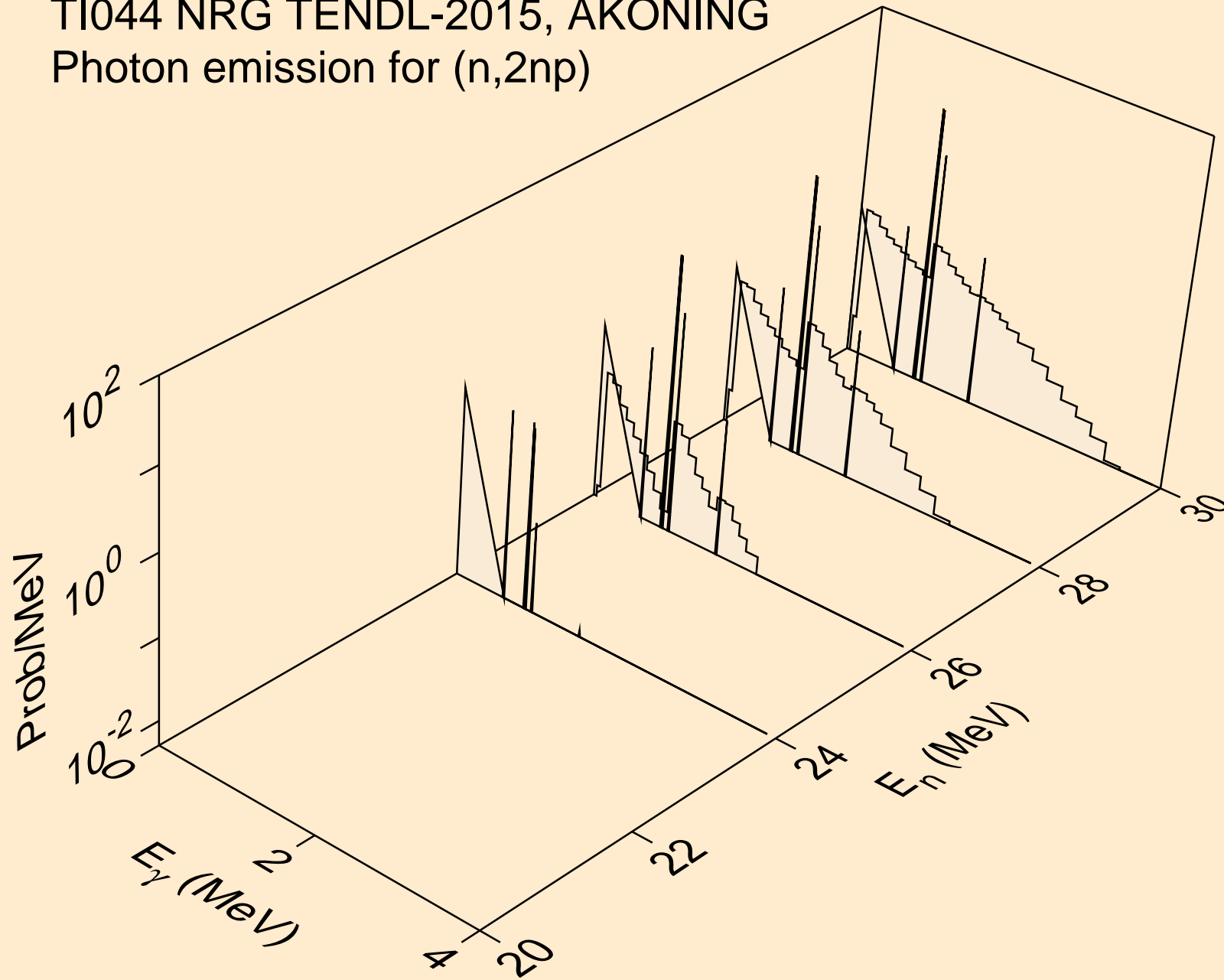
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



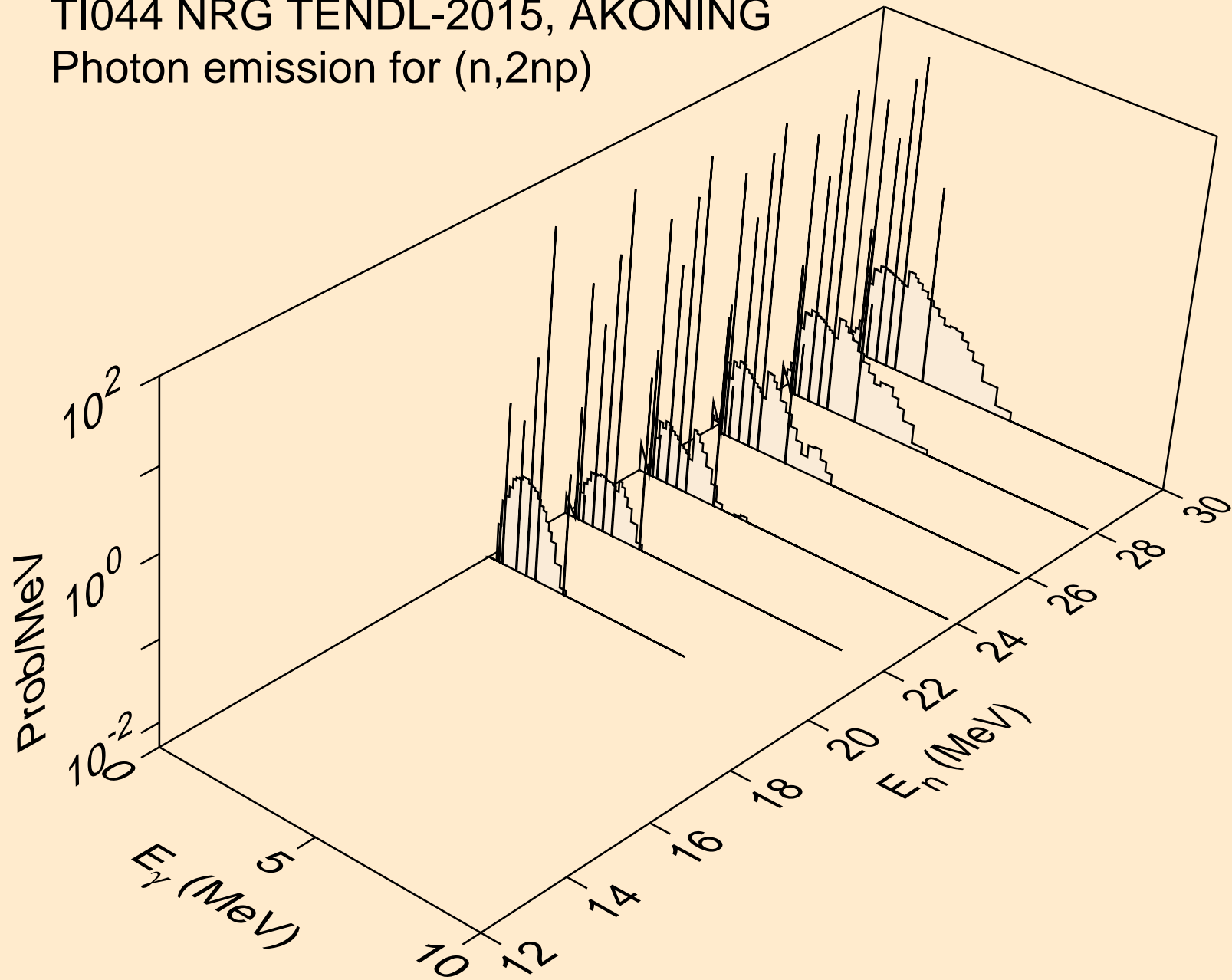
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



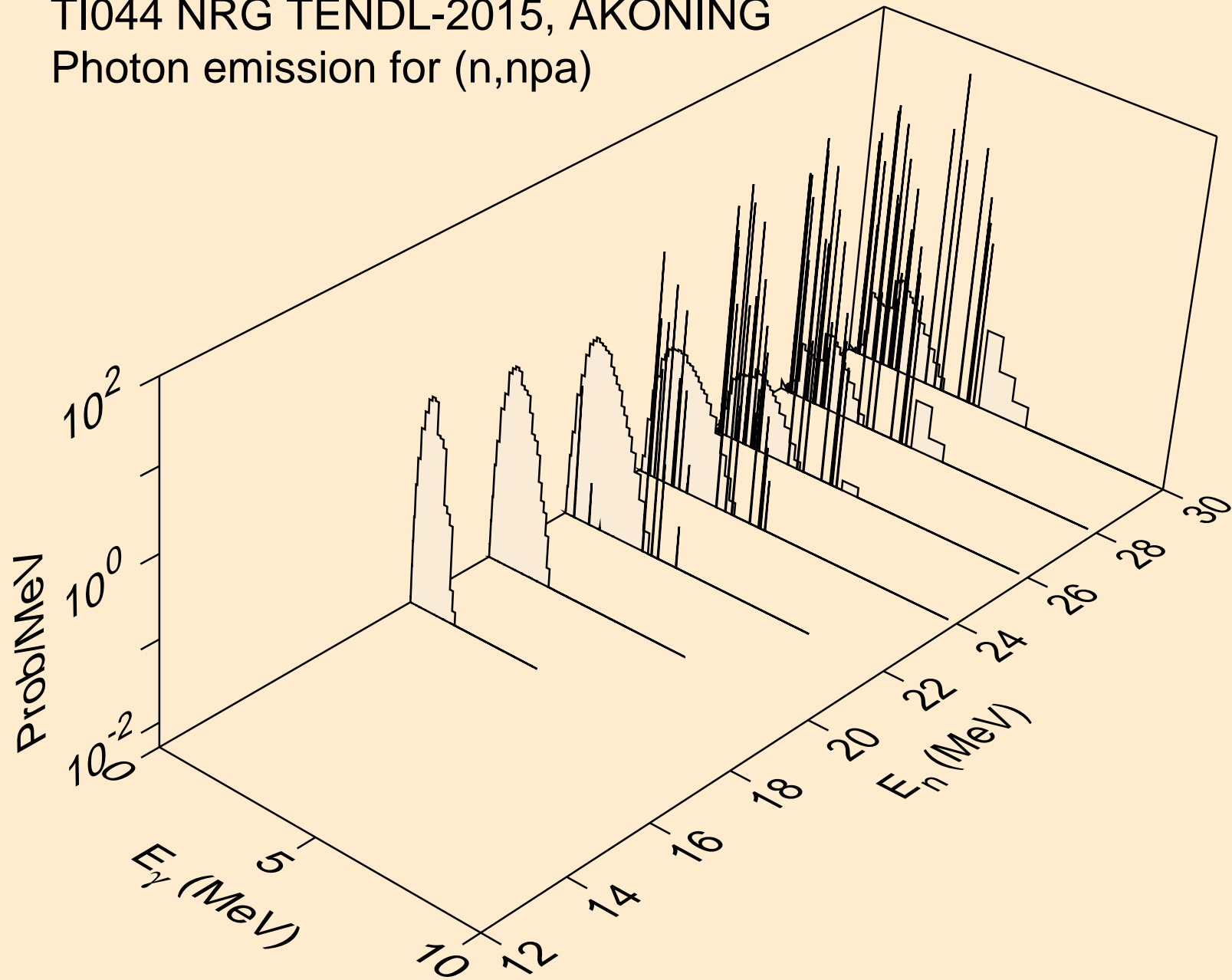
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



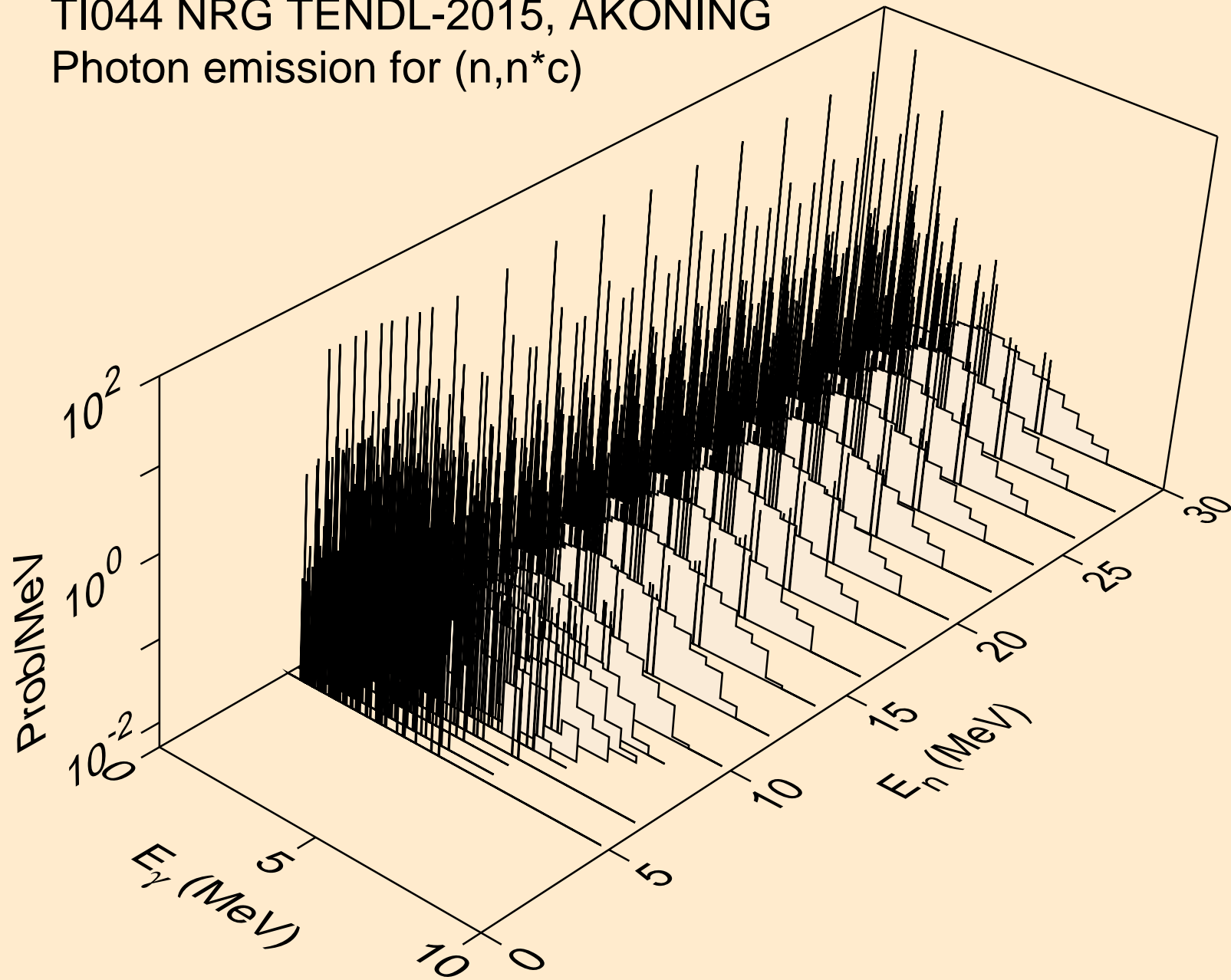
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



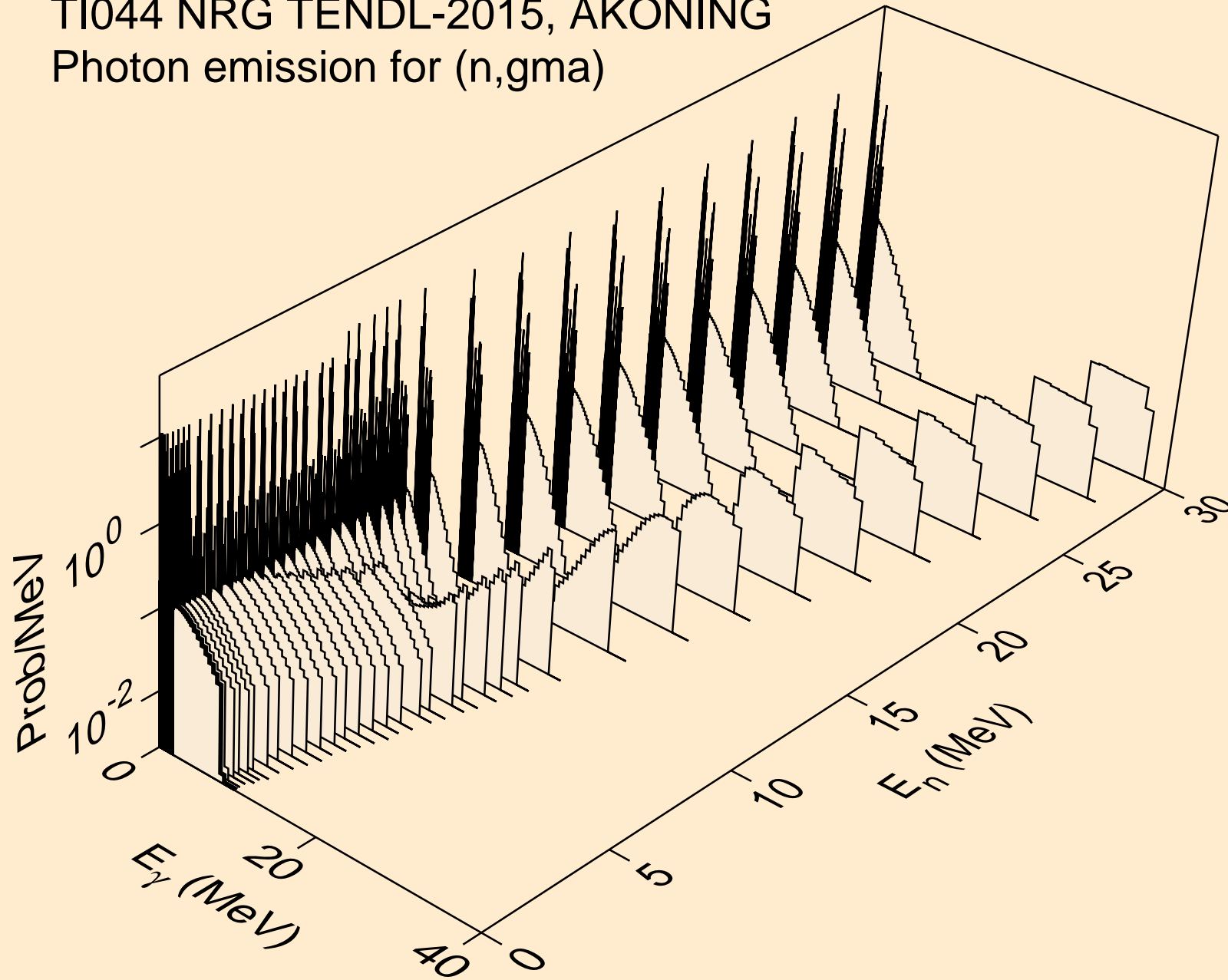
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



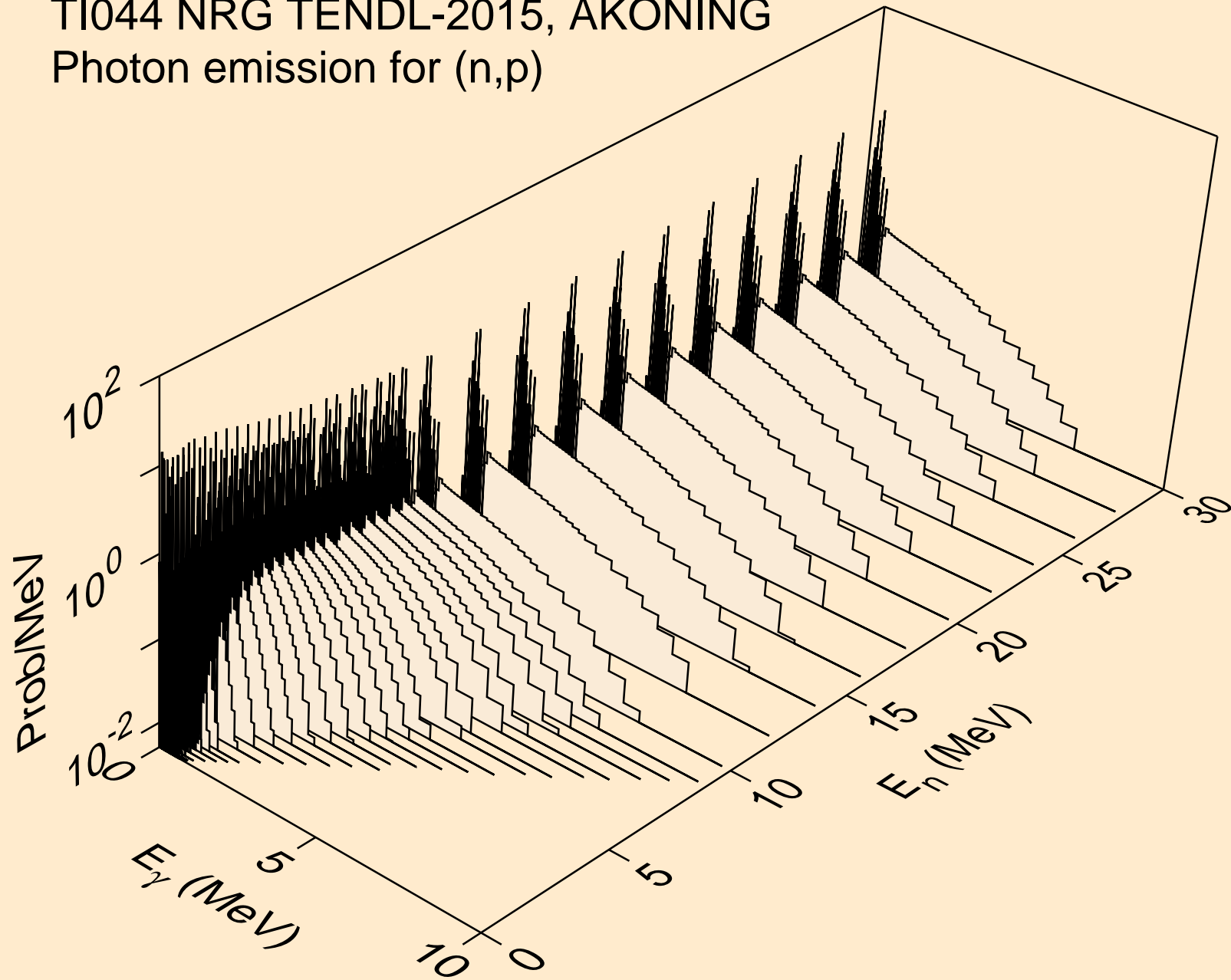
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



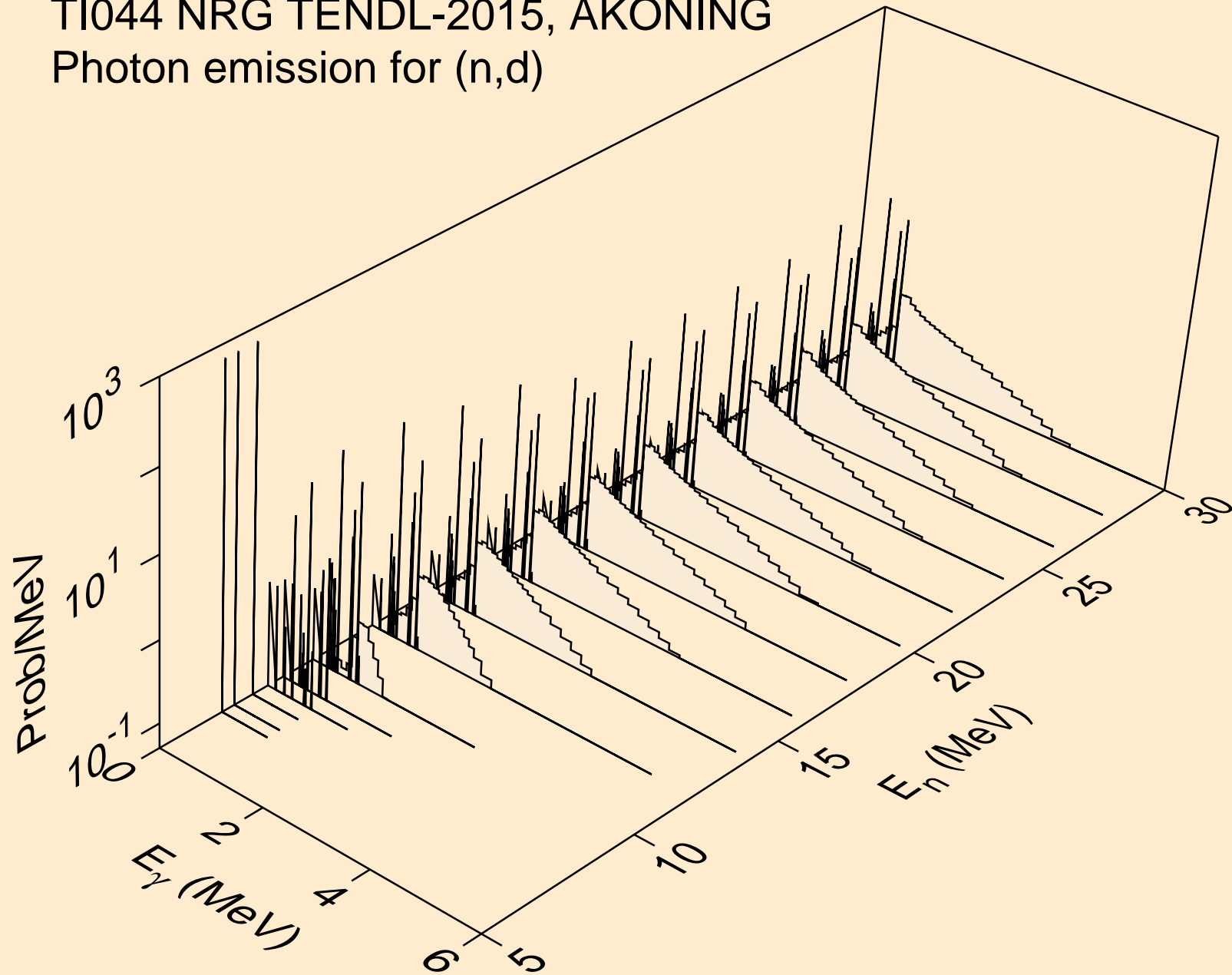
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



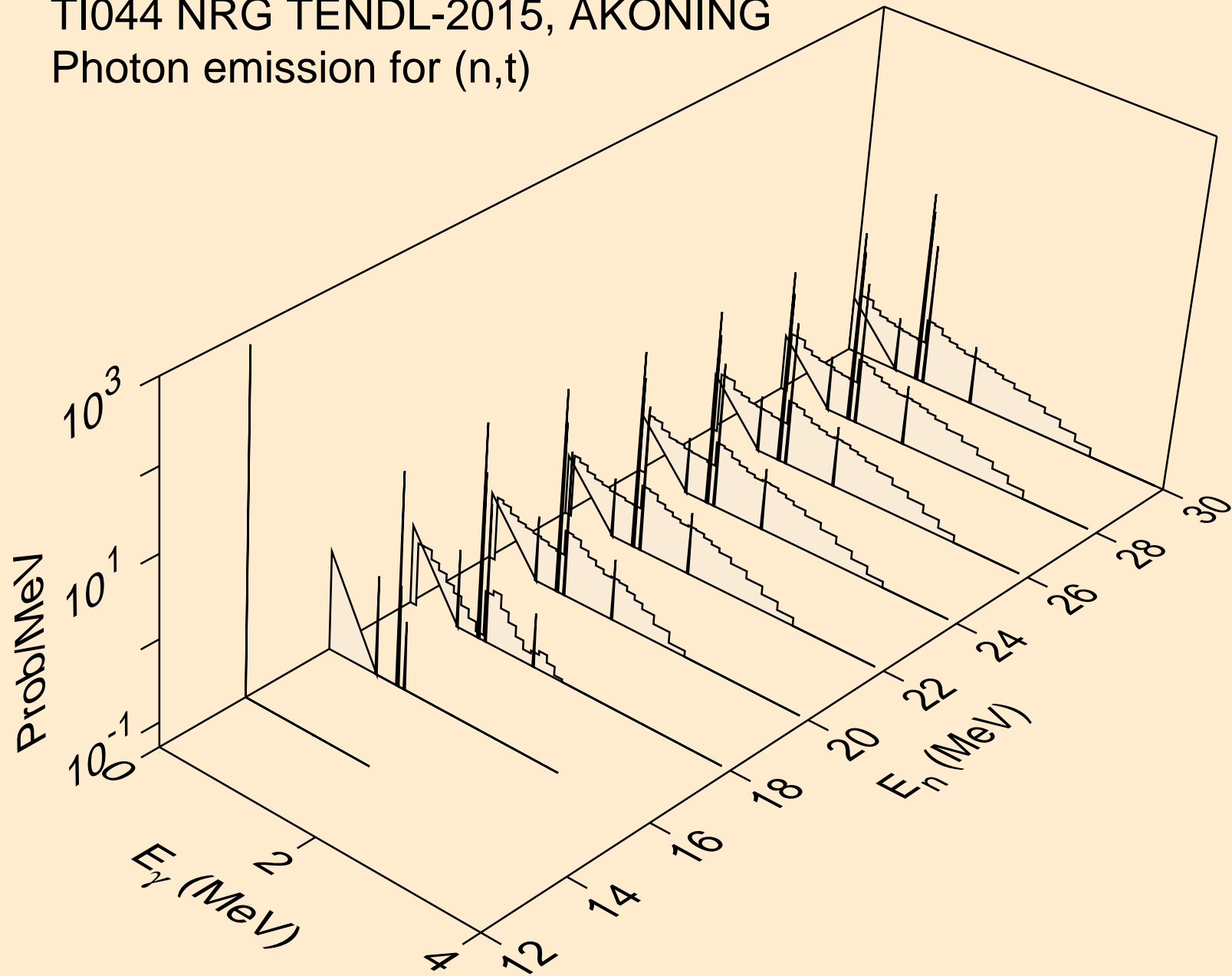
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,p)



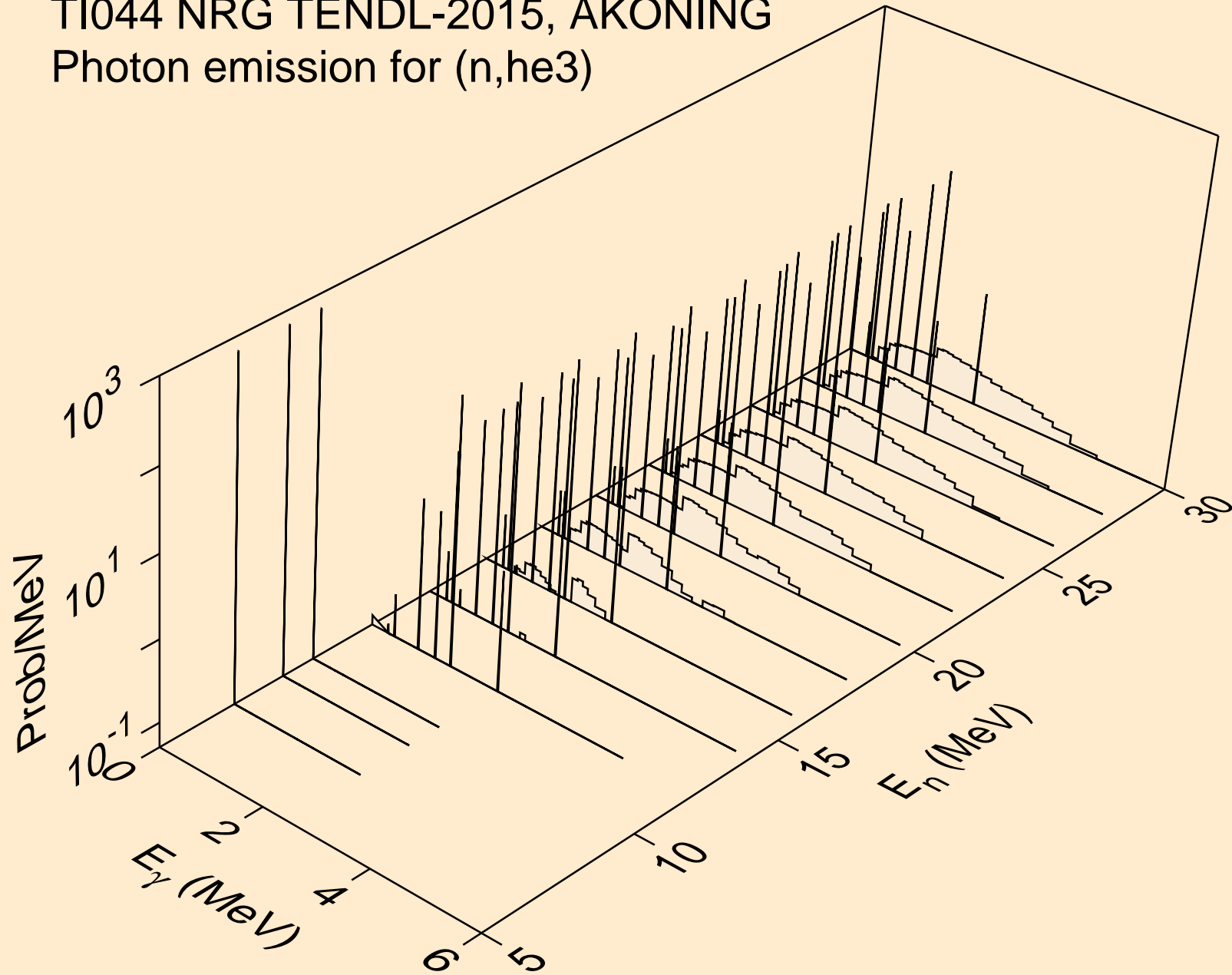
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,d)



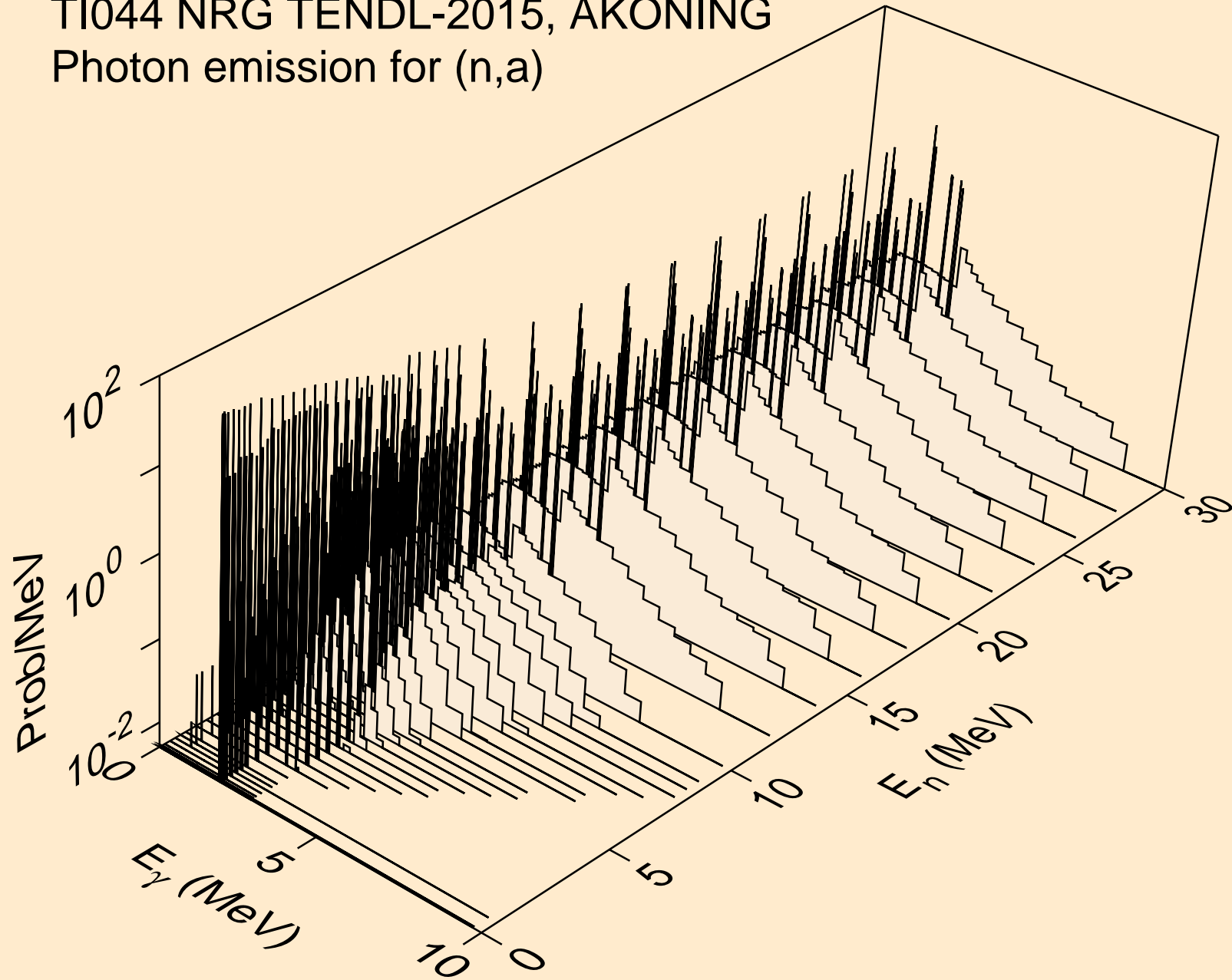
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,t)



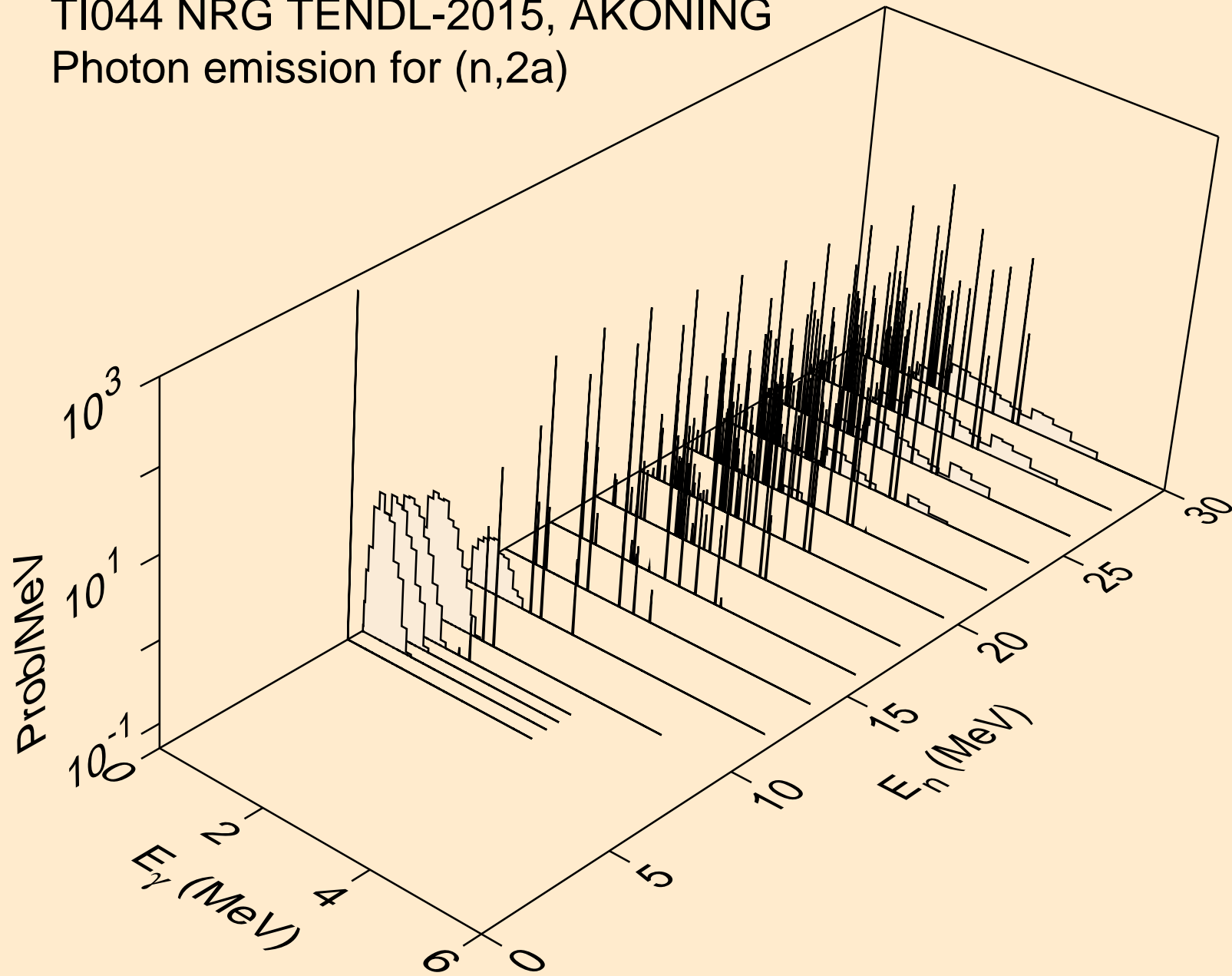
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



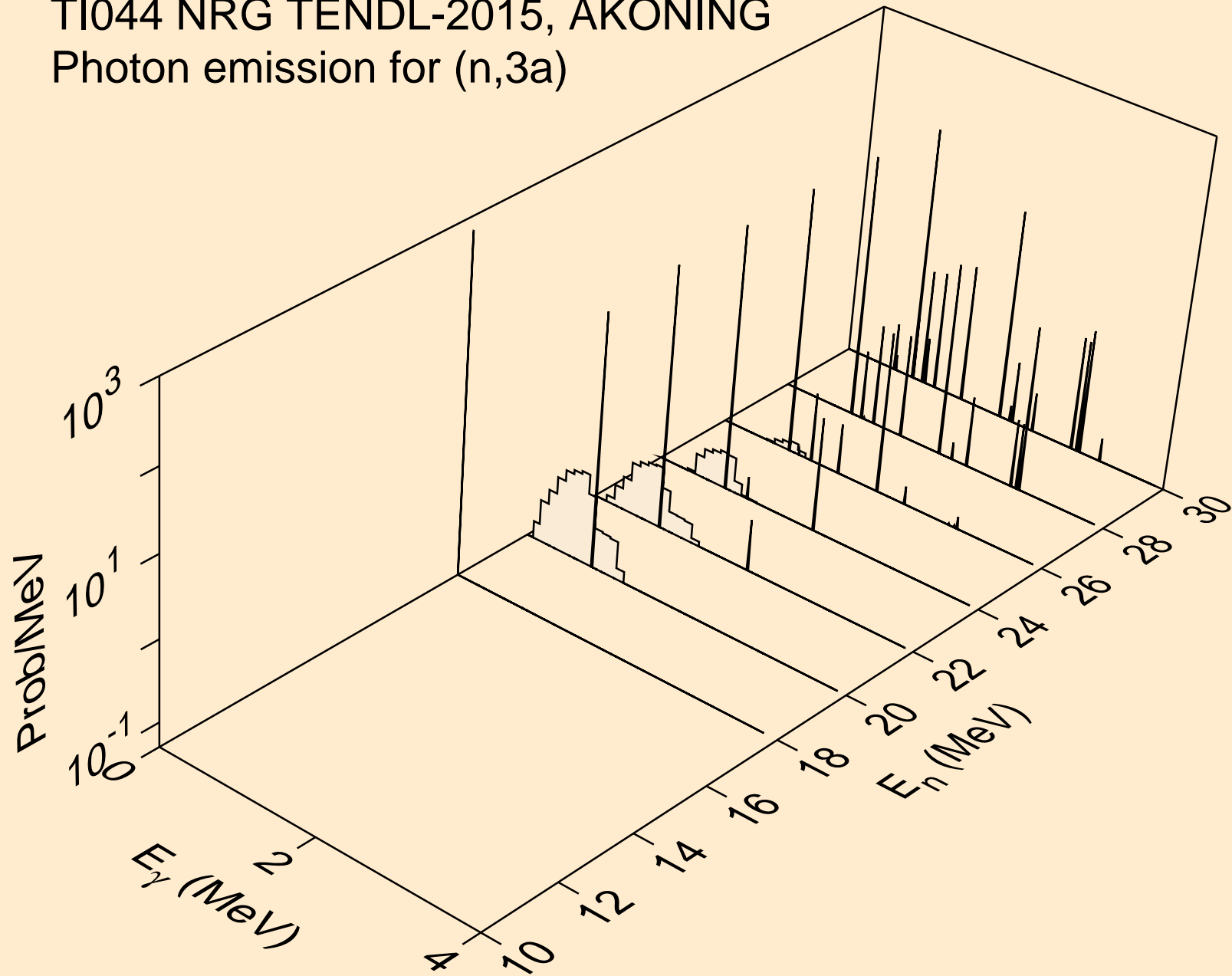
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,a)



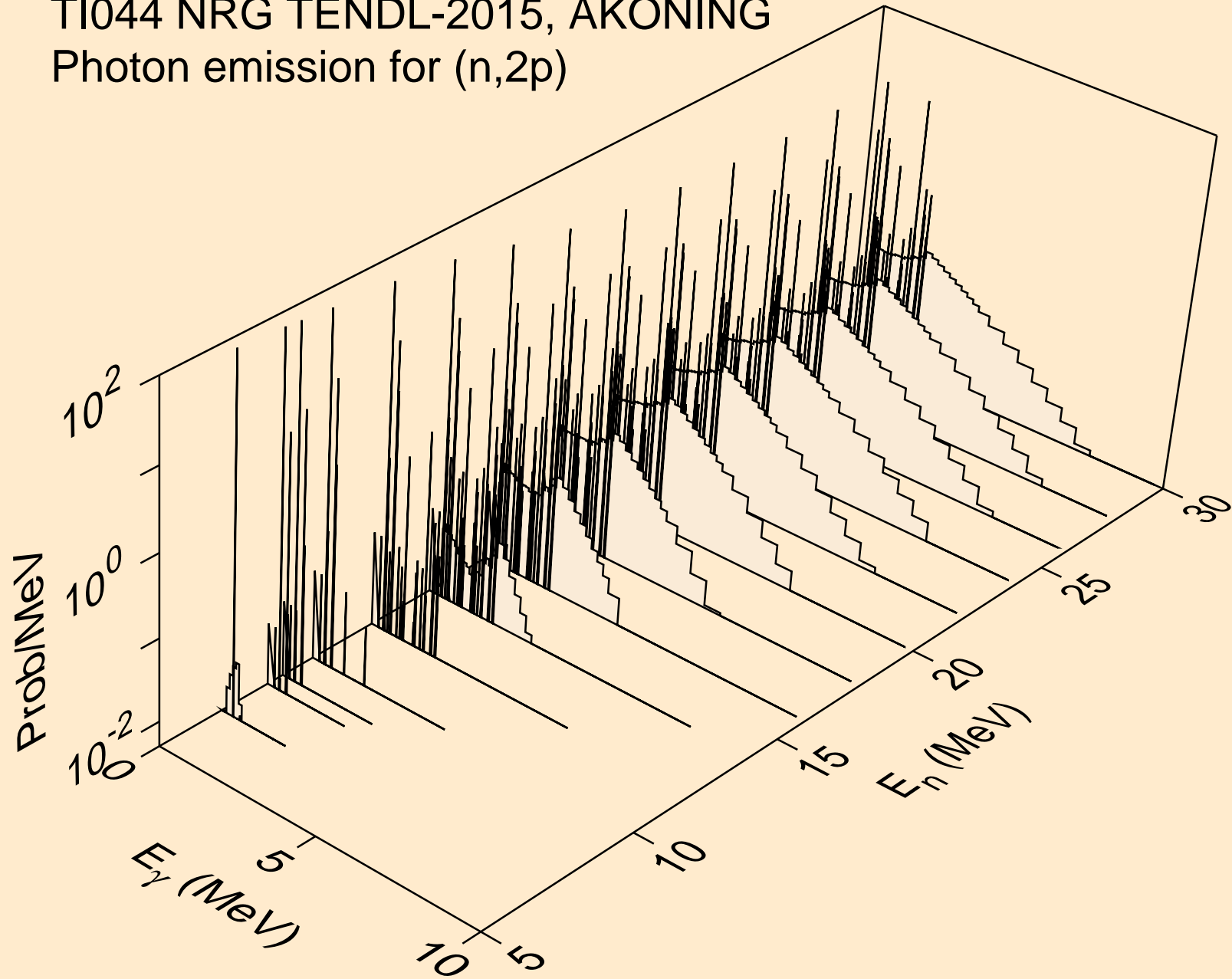
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



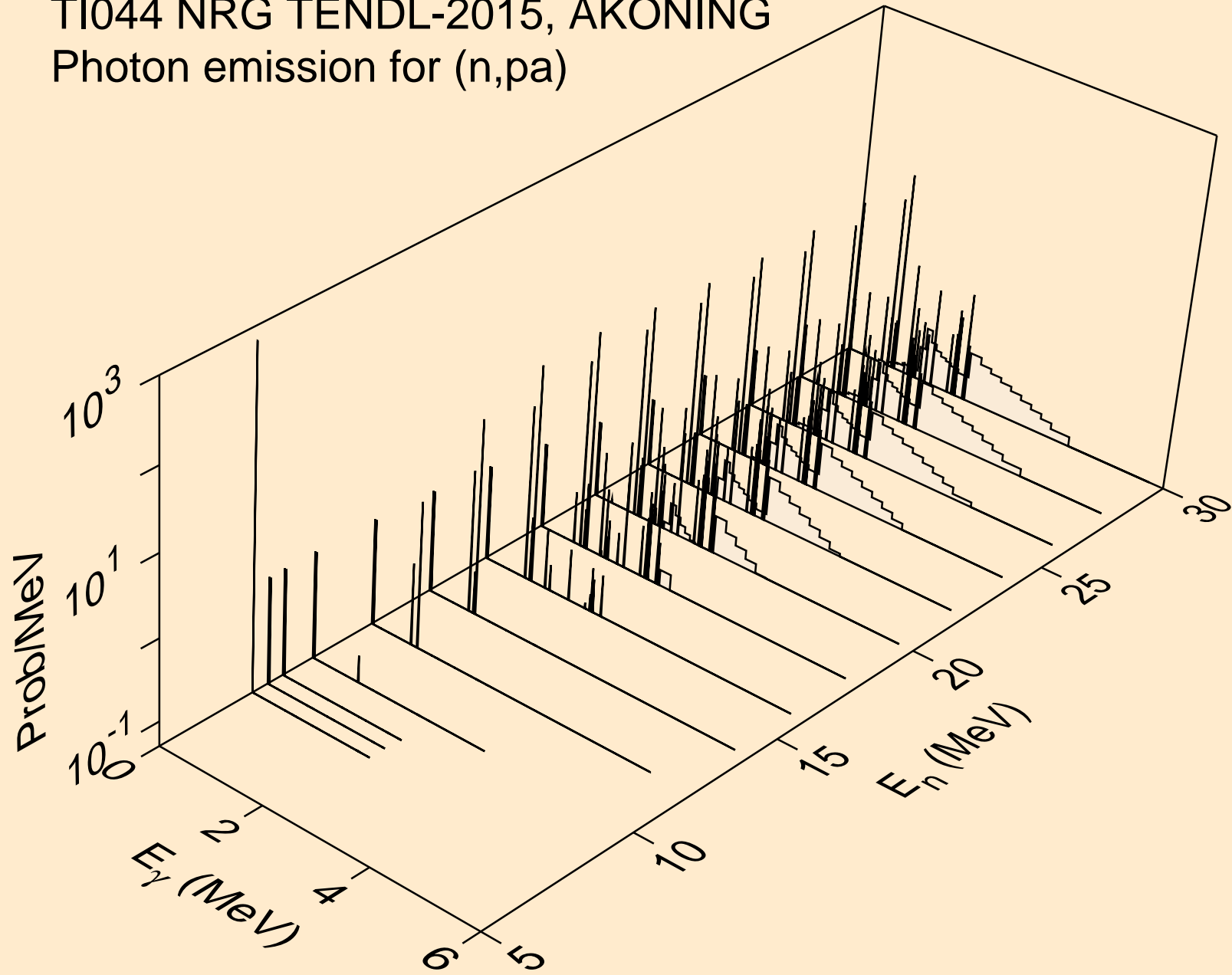
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



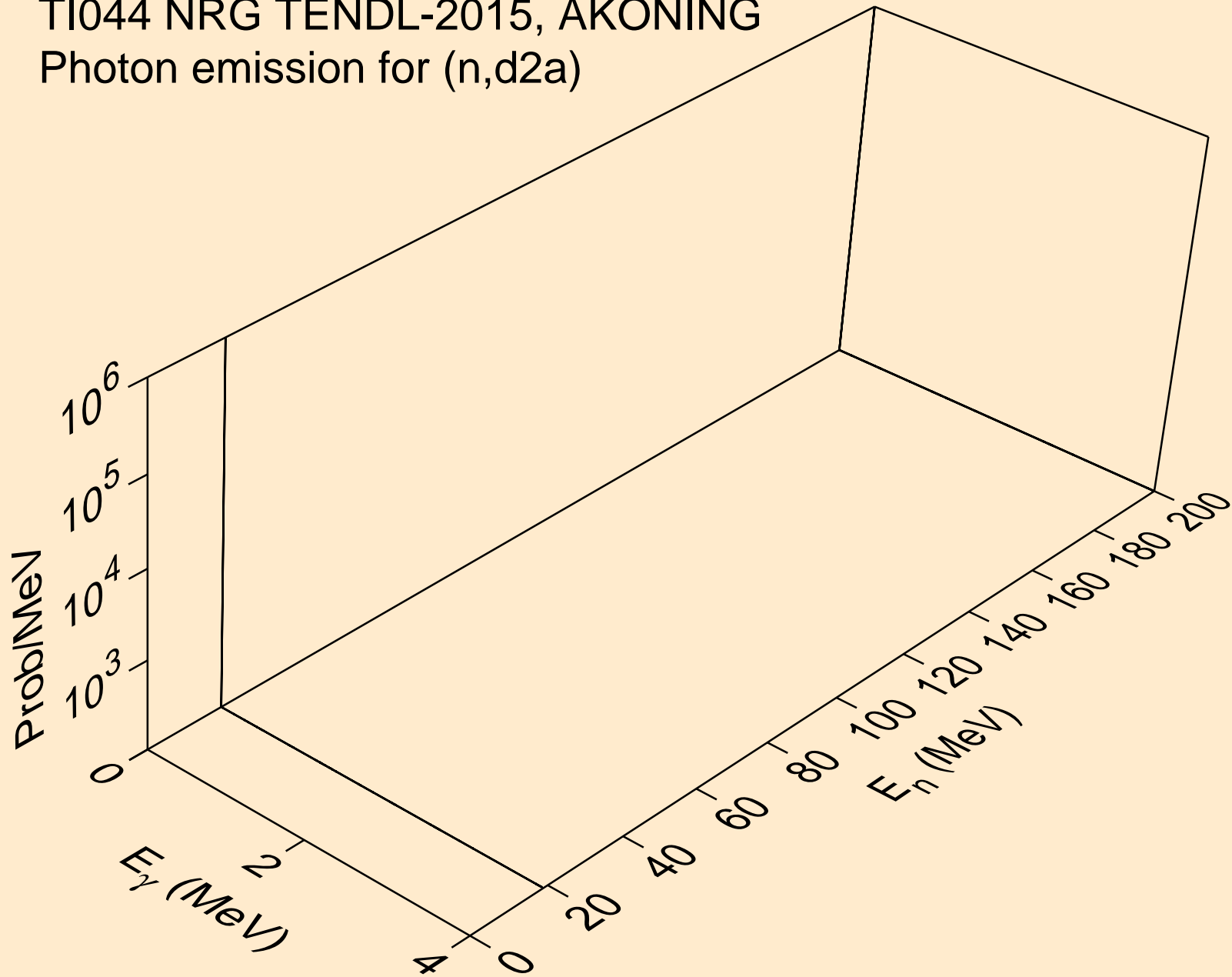
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



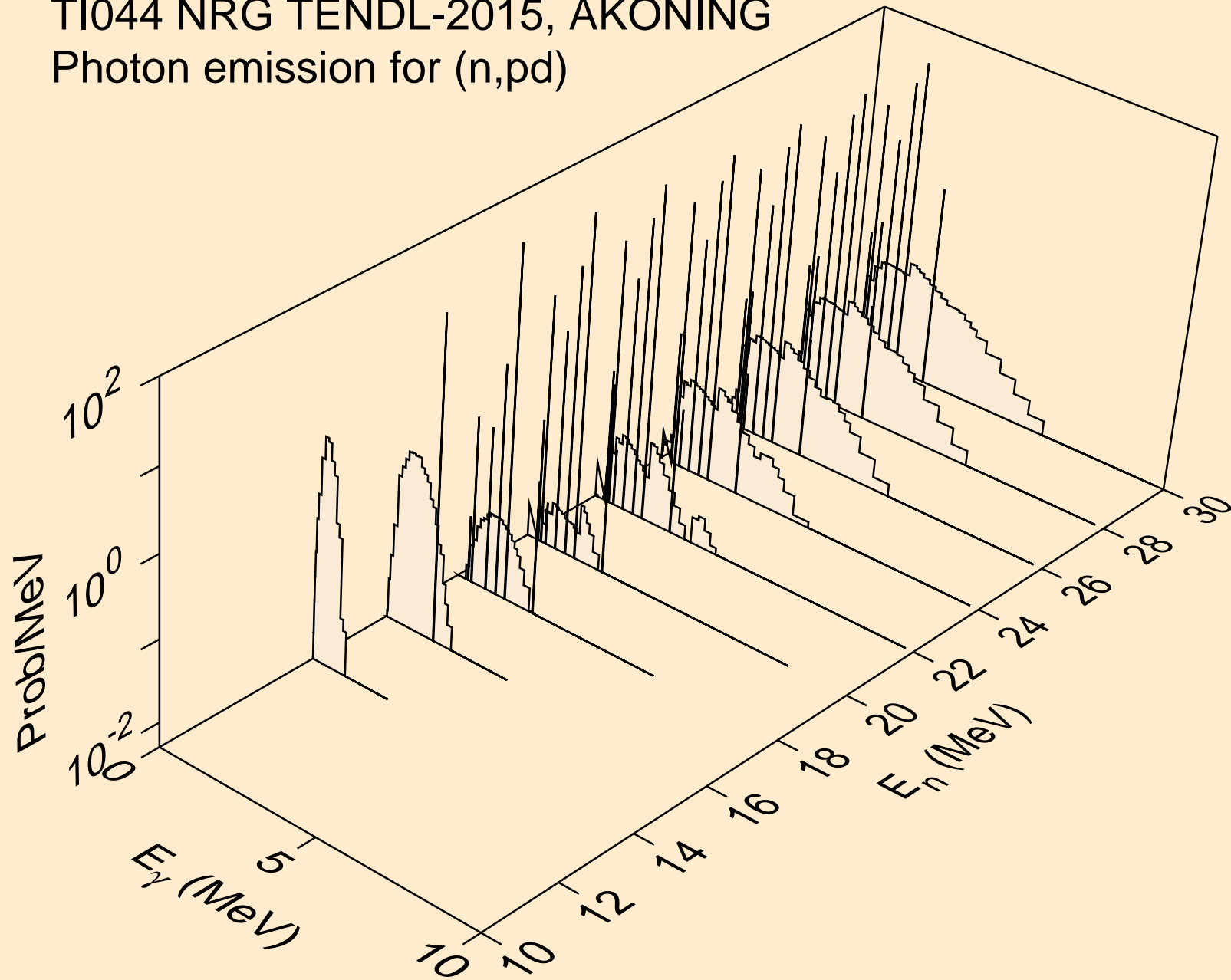
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,p)



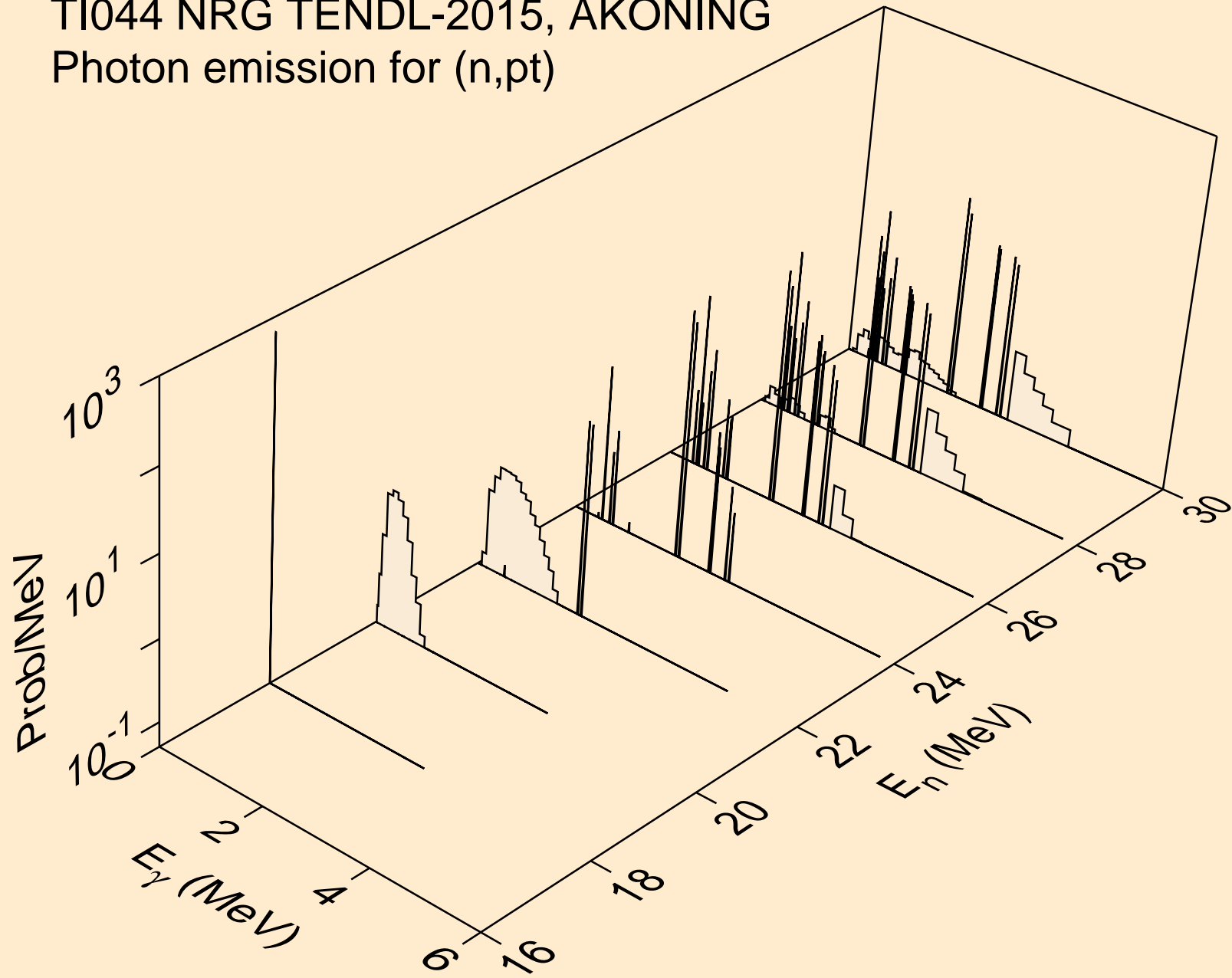
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



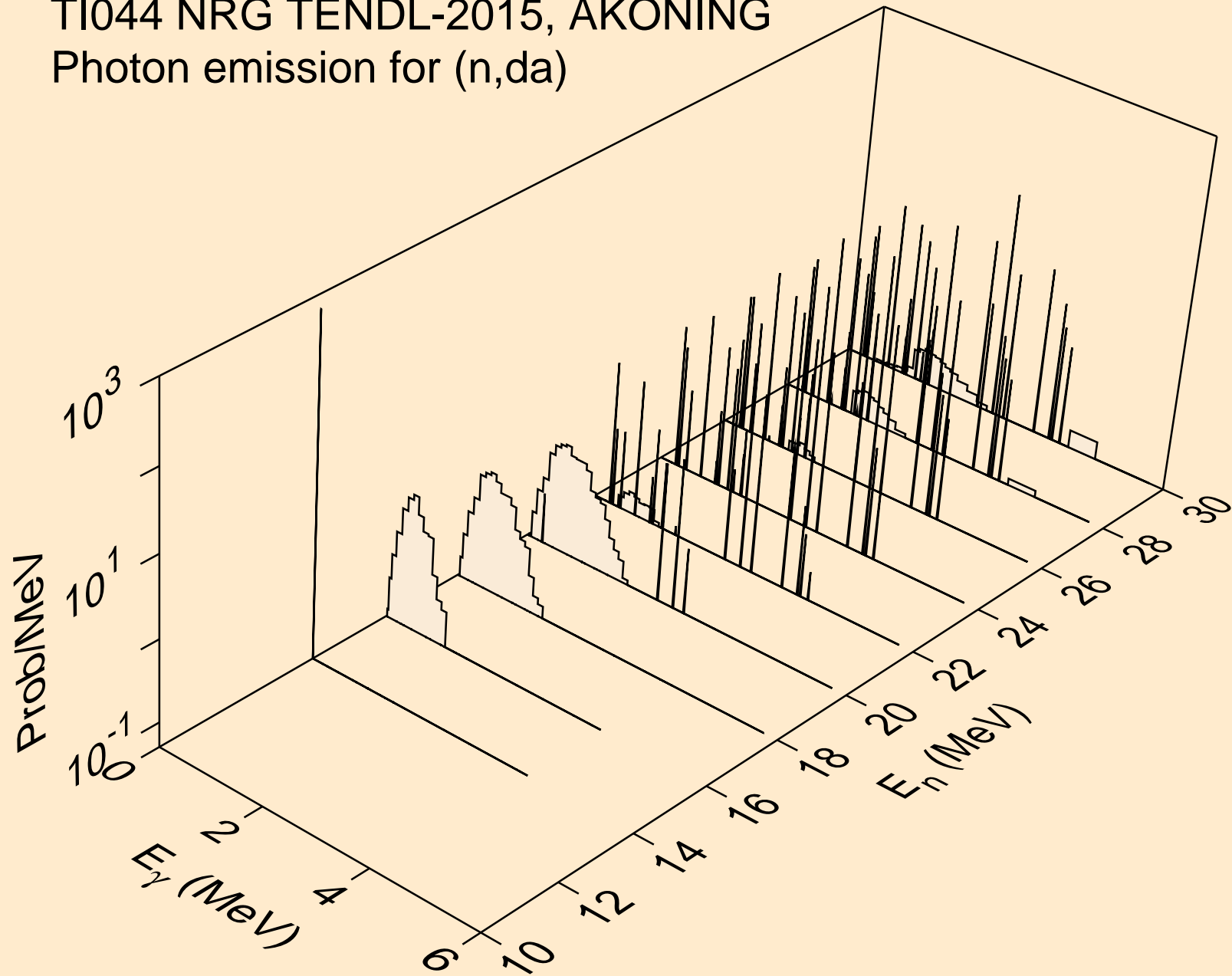
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



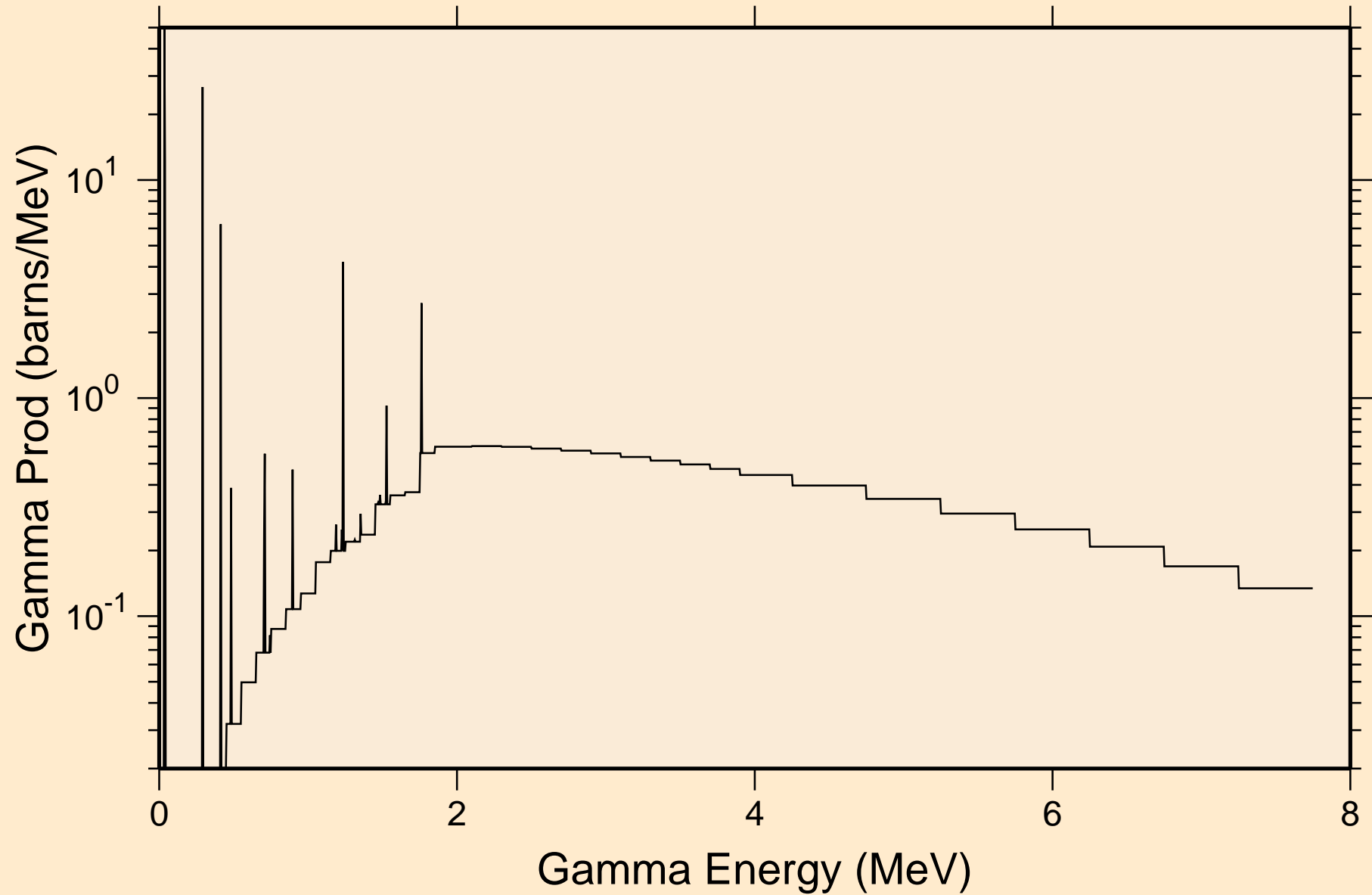
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



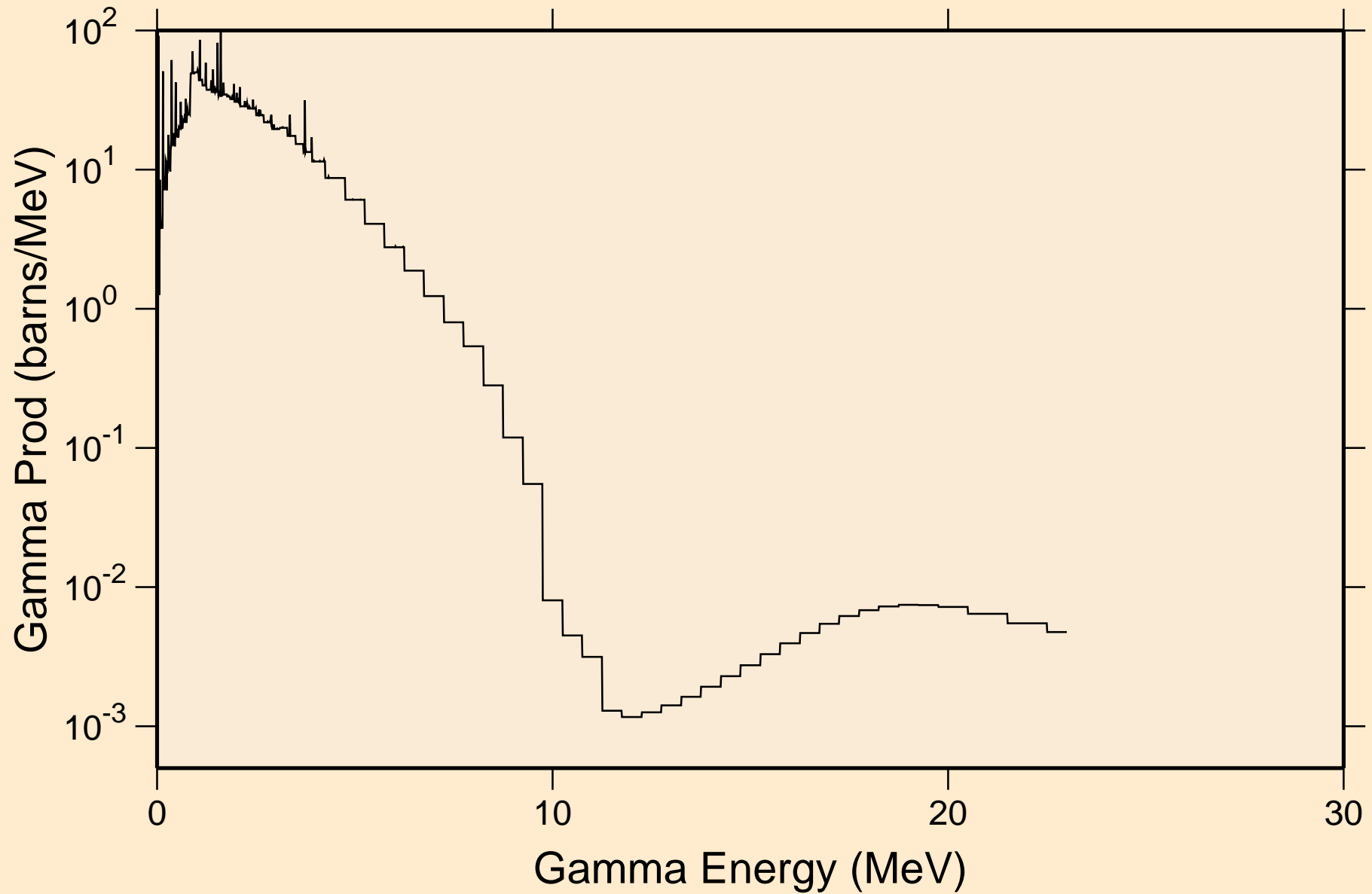
TI044 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TI044 NRG TENDL-2015, AKONING
thermal capture photon spectrum

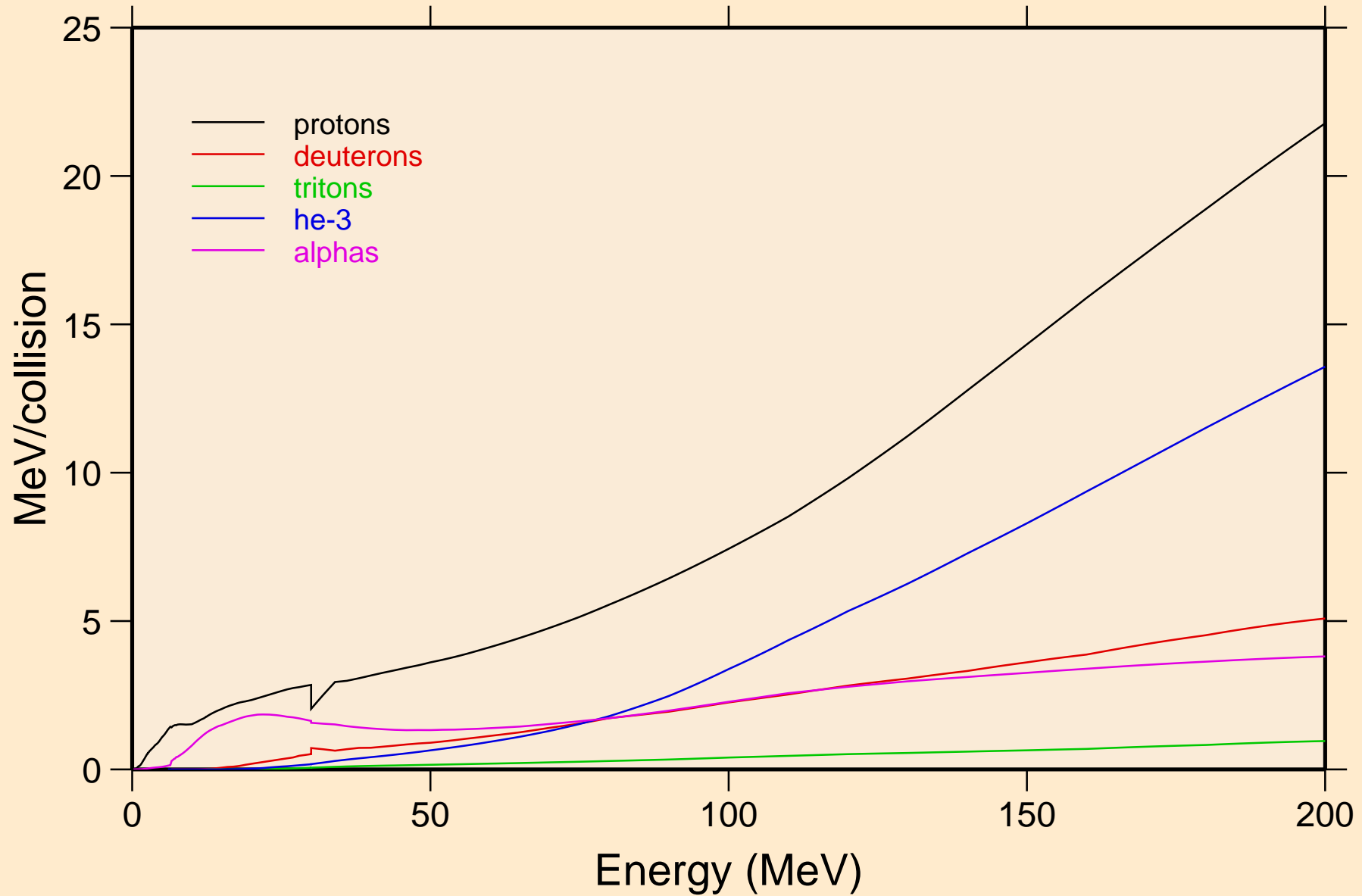


TI044 NRG TENDL-2015, AKONING
14 MeV photon spectrum



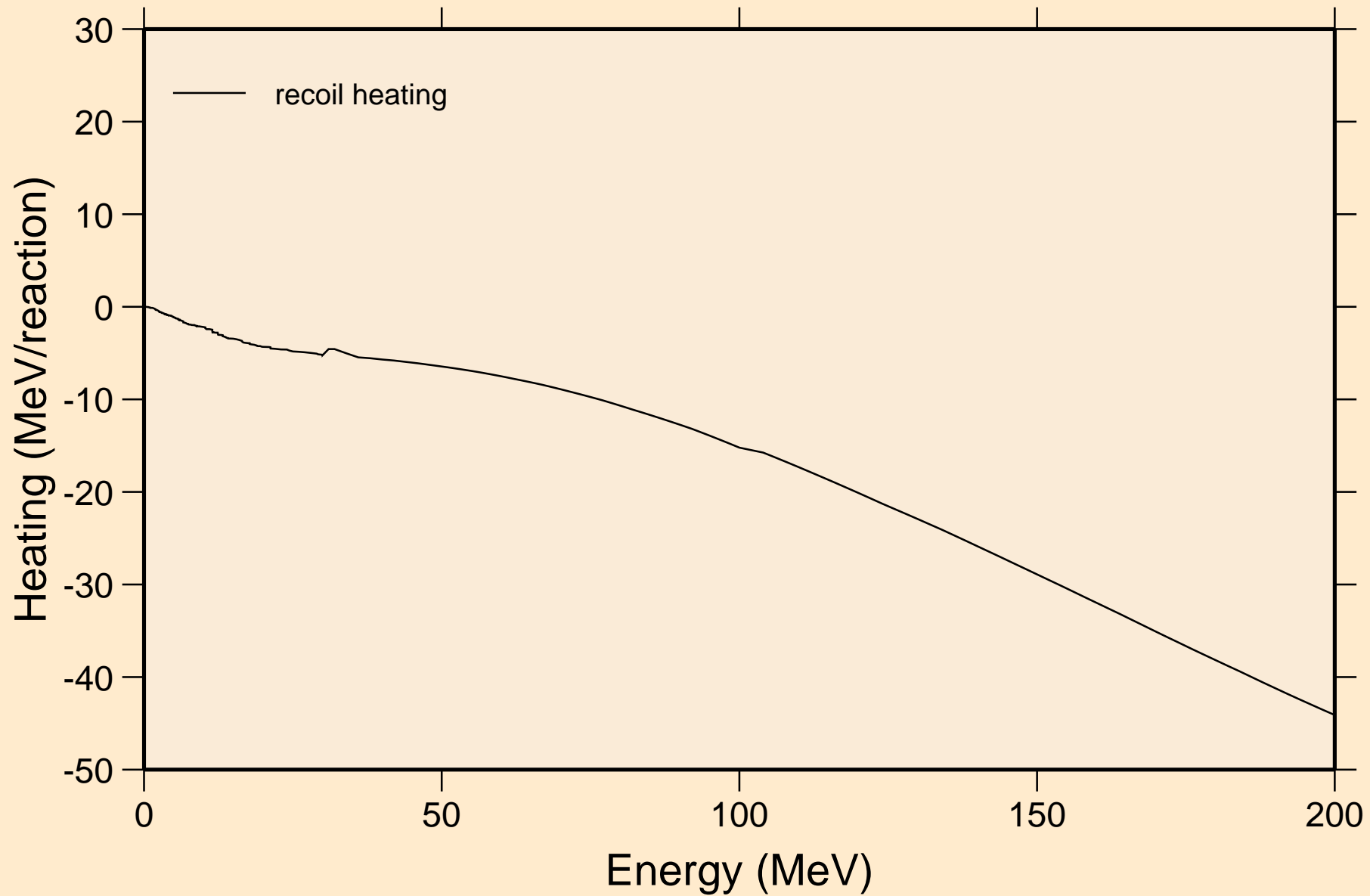
TI044 NRG TENDL-2015, AKONING

Particle heating contributions



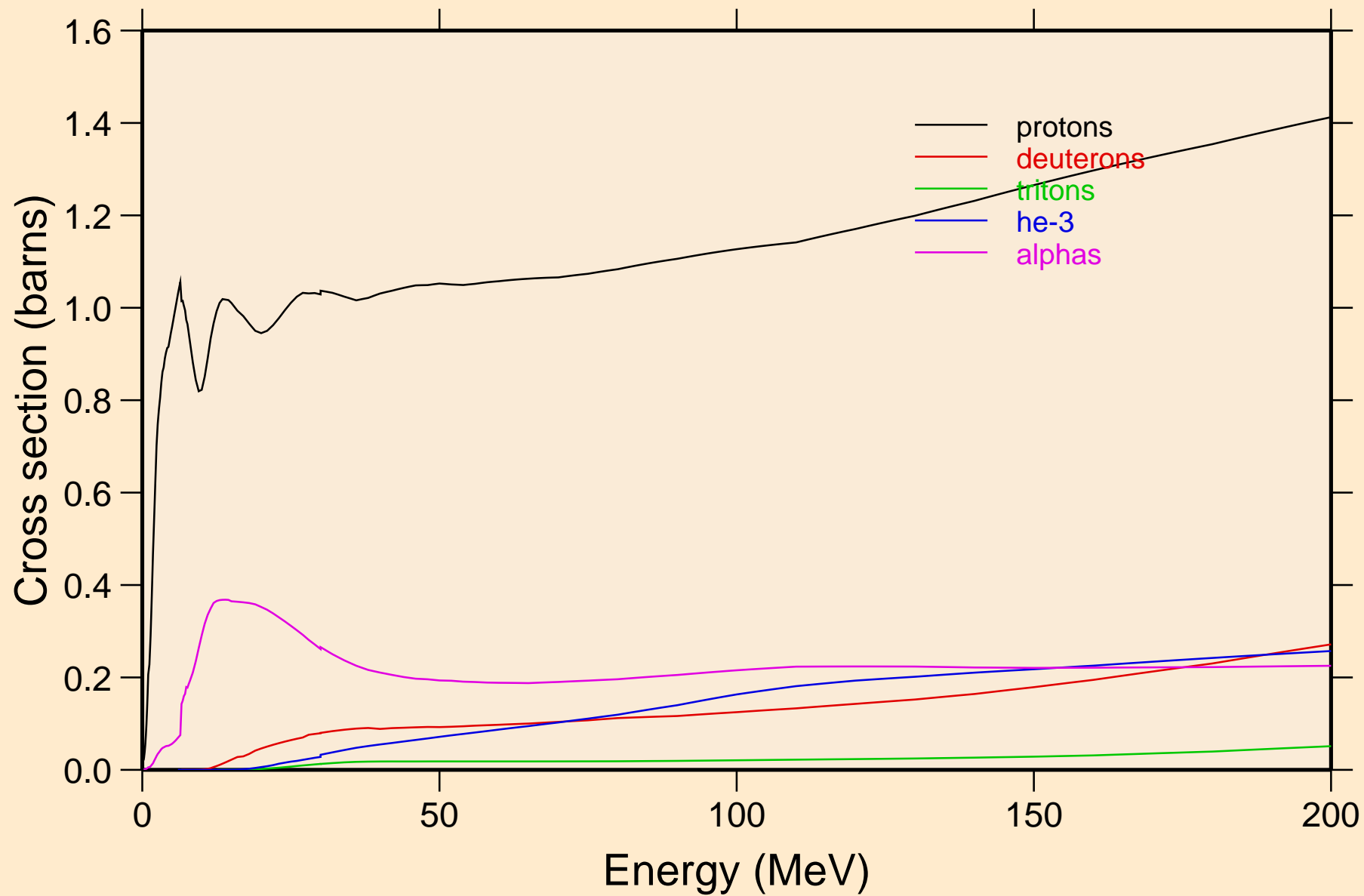
TI044 NRG TENDL-2015, AKONING

Recoil Heating

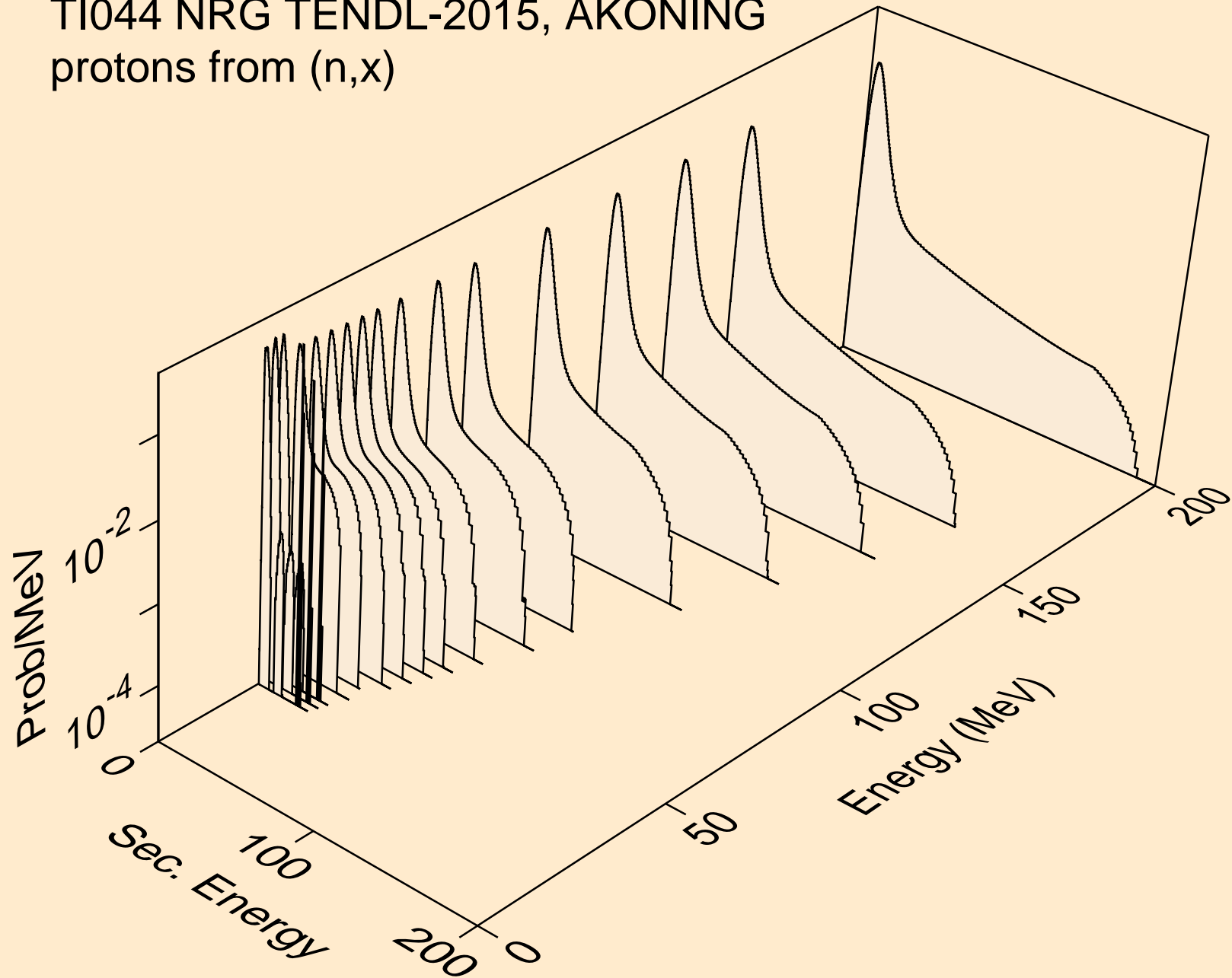


TI044 NRG TENDL-2015, AKONING

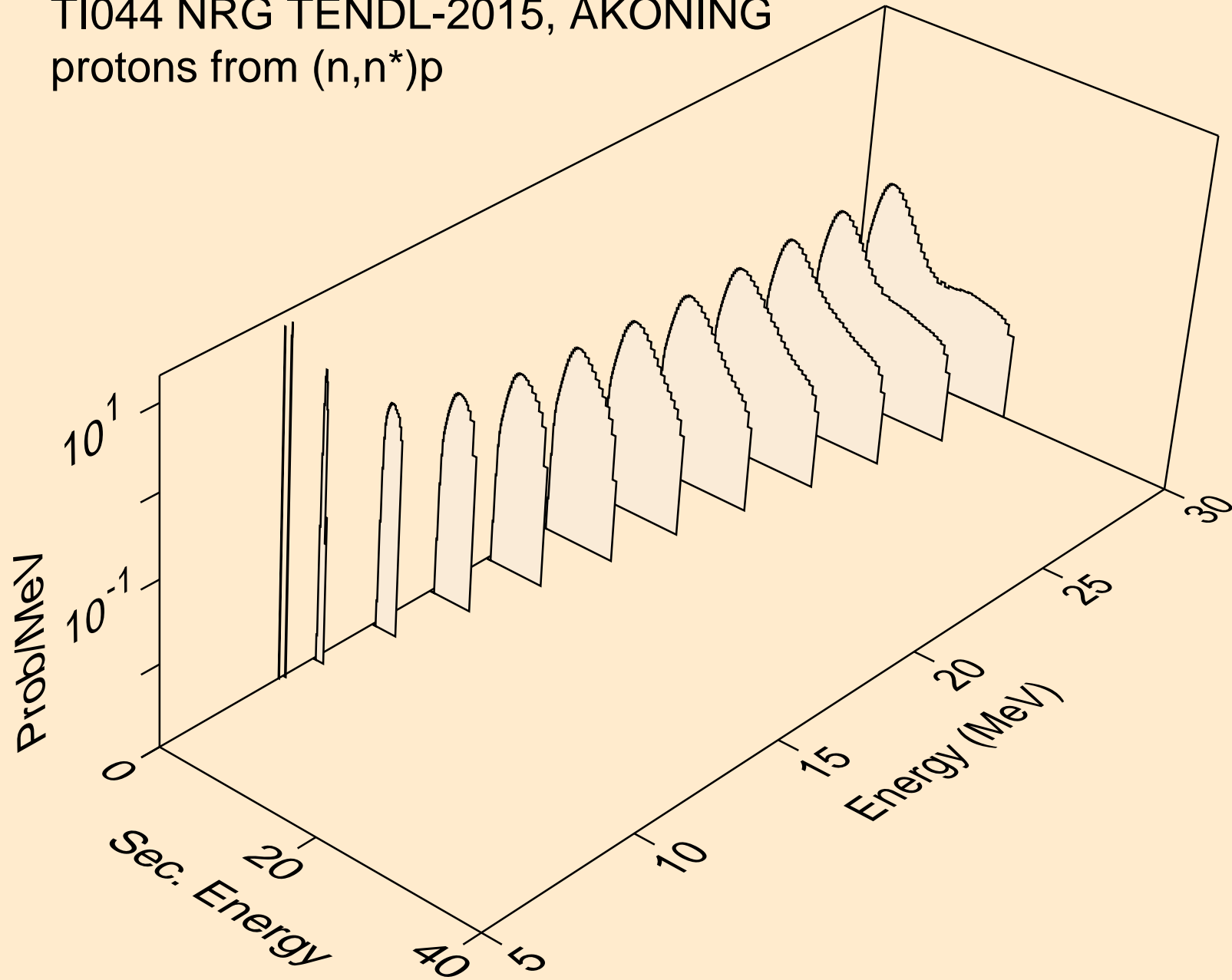
Particle production cross sections



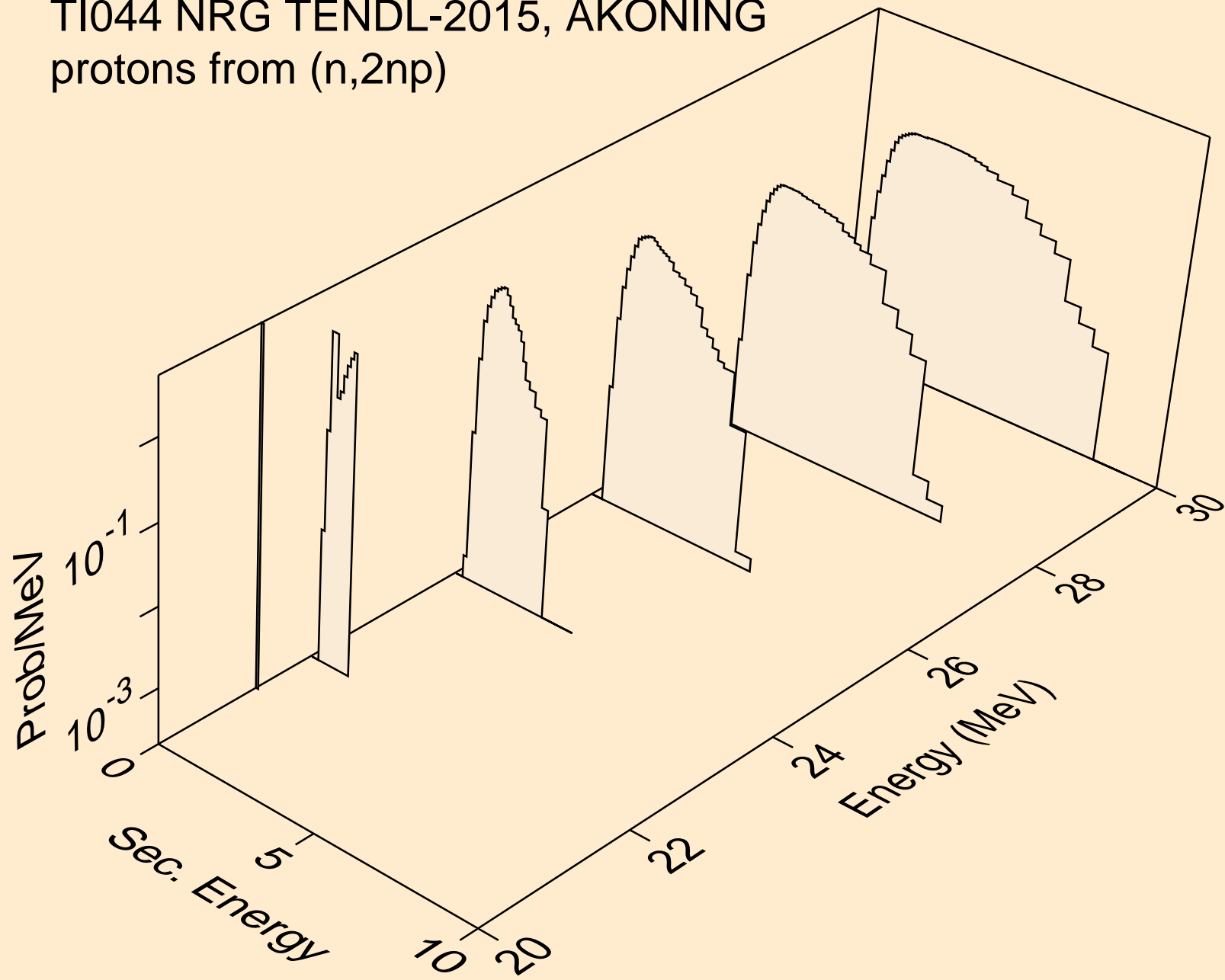
TI044 NRG TENDL-2015, AKONING
protons from (n,x)



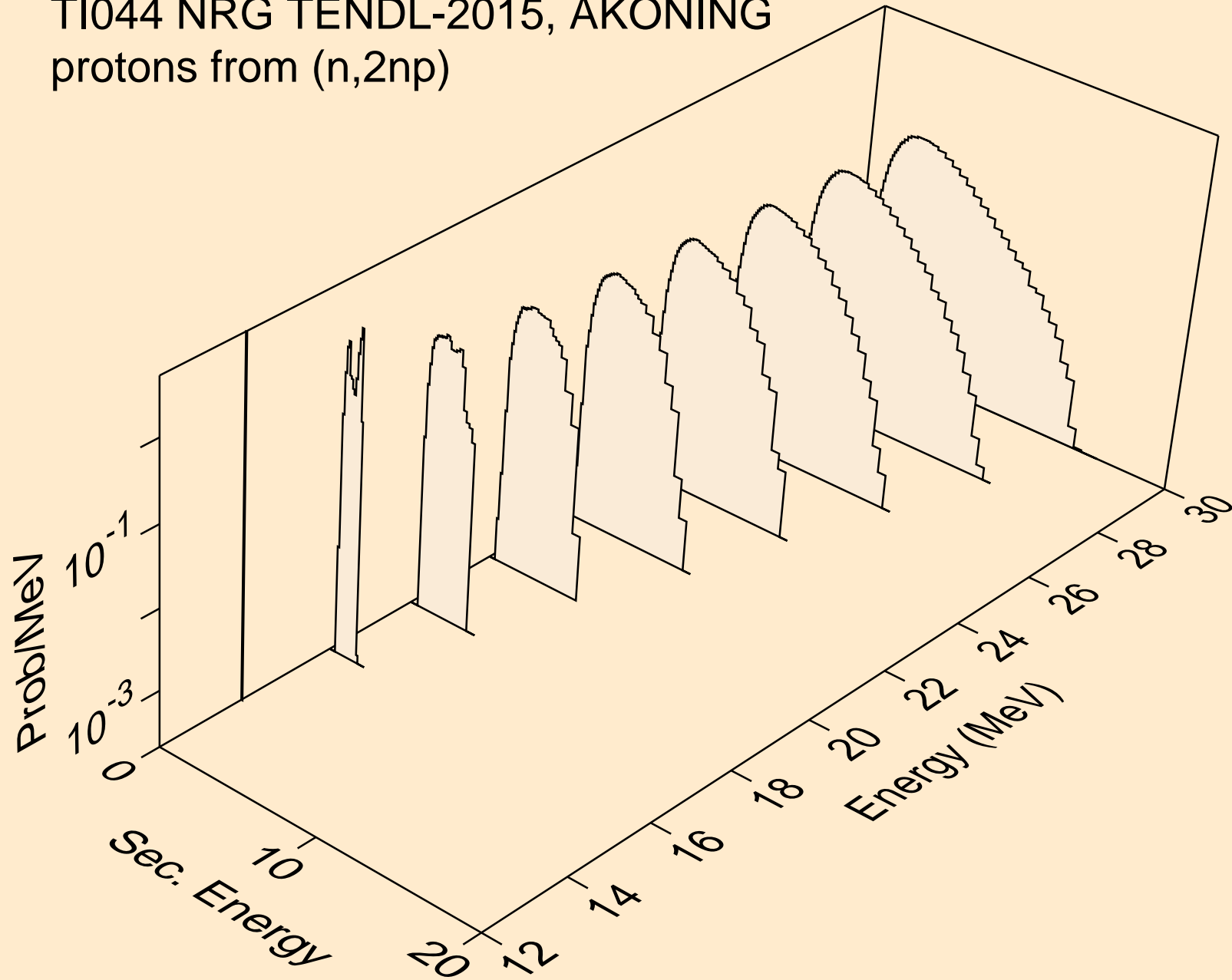
TI044 NRG TENDL-2015, AKONING
protons from (n,n*)p



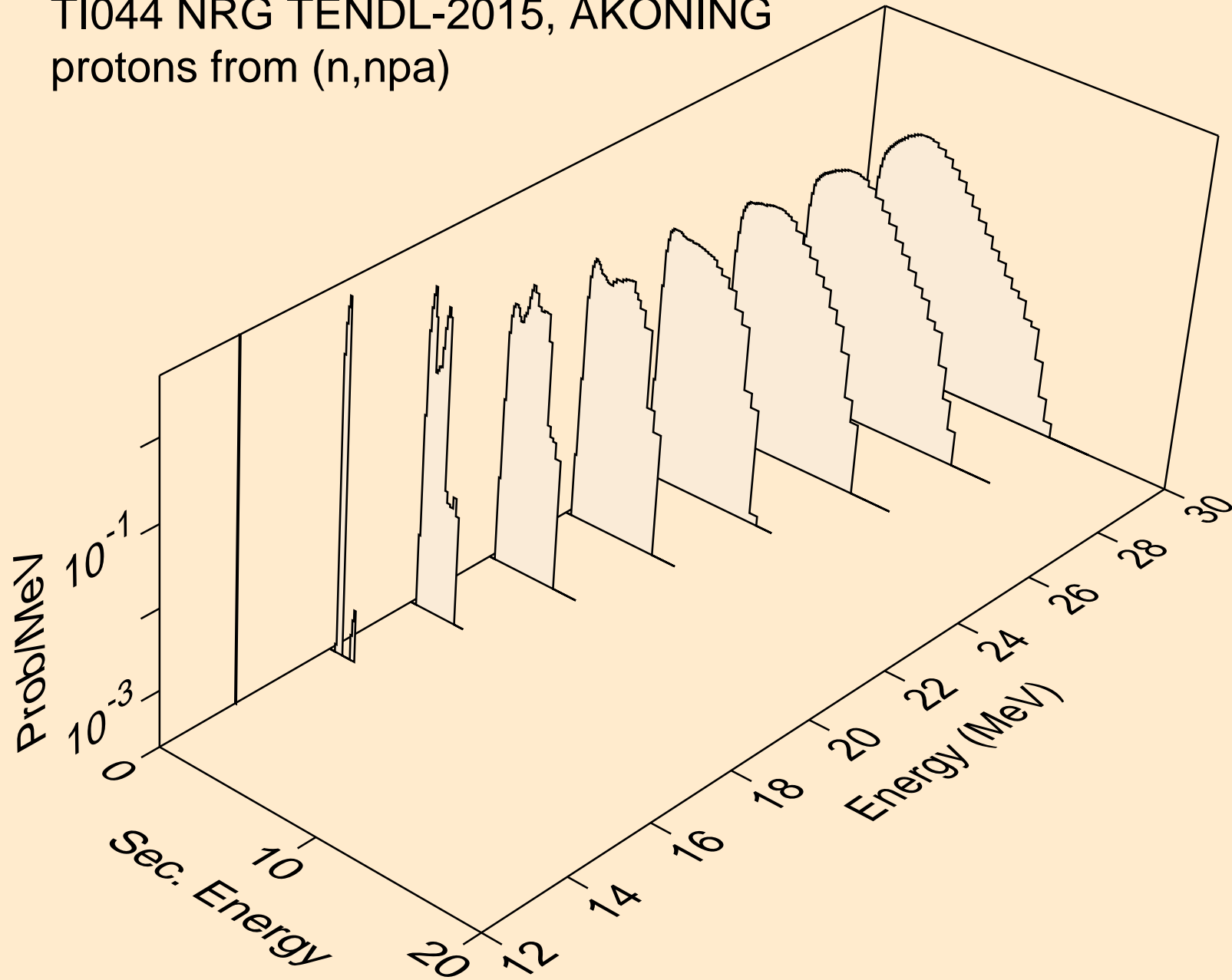
TI044 NRG TENDL-2015, AKONING
protons from (n,2np)



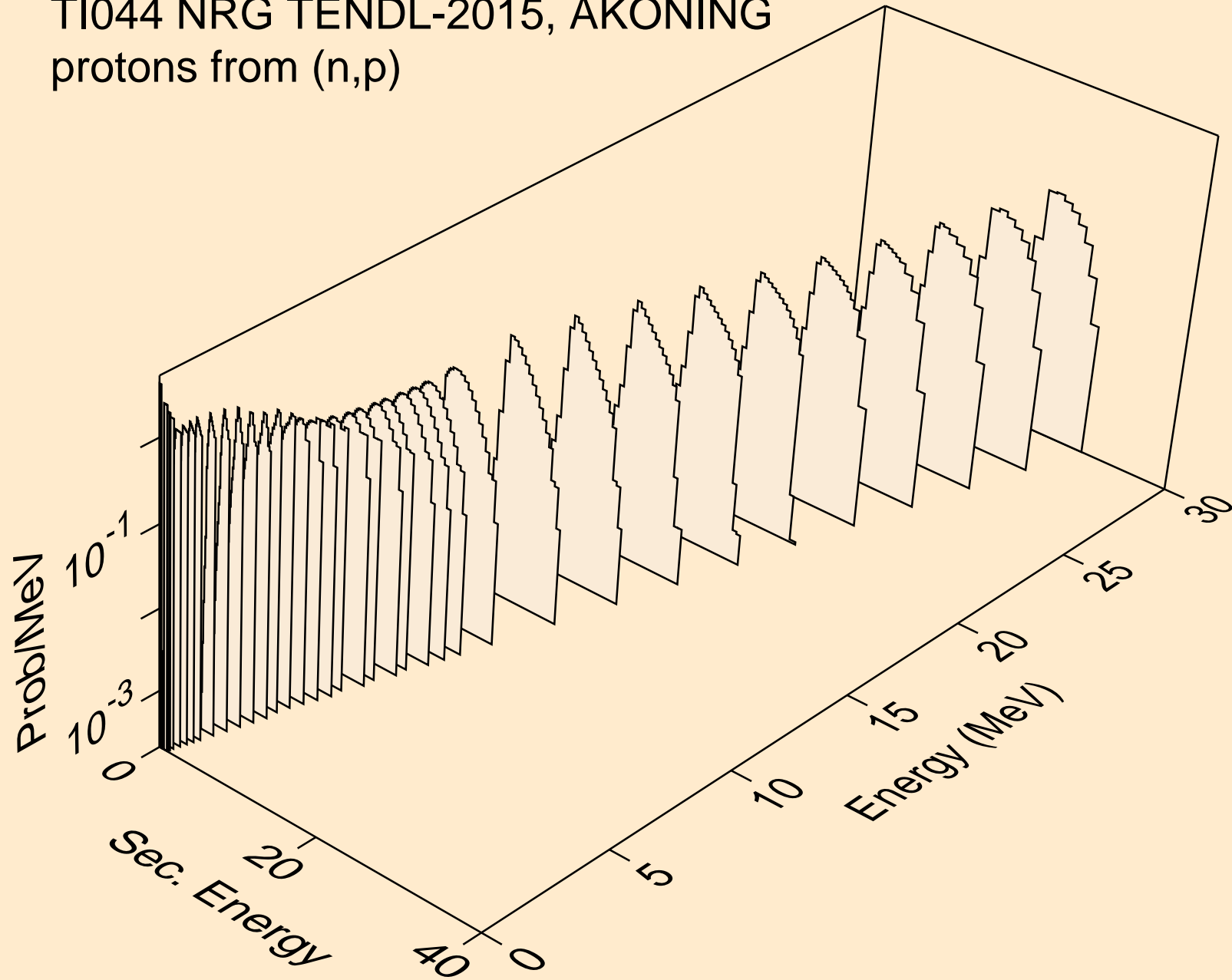
TI044 NRG TENDL-2015, AKONING
protons from (n,2np)



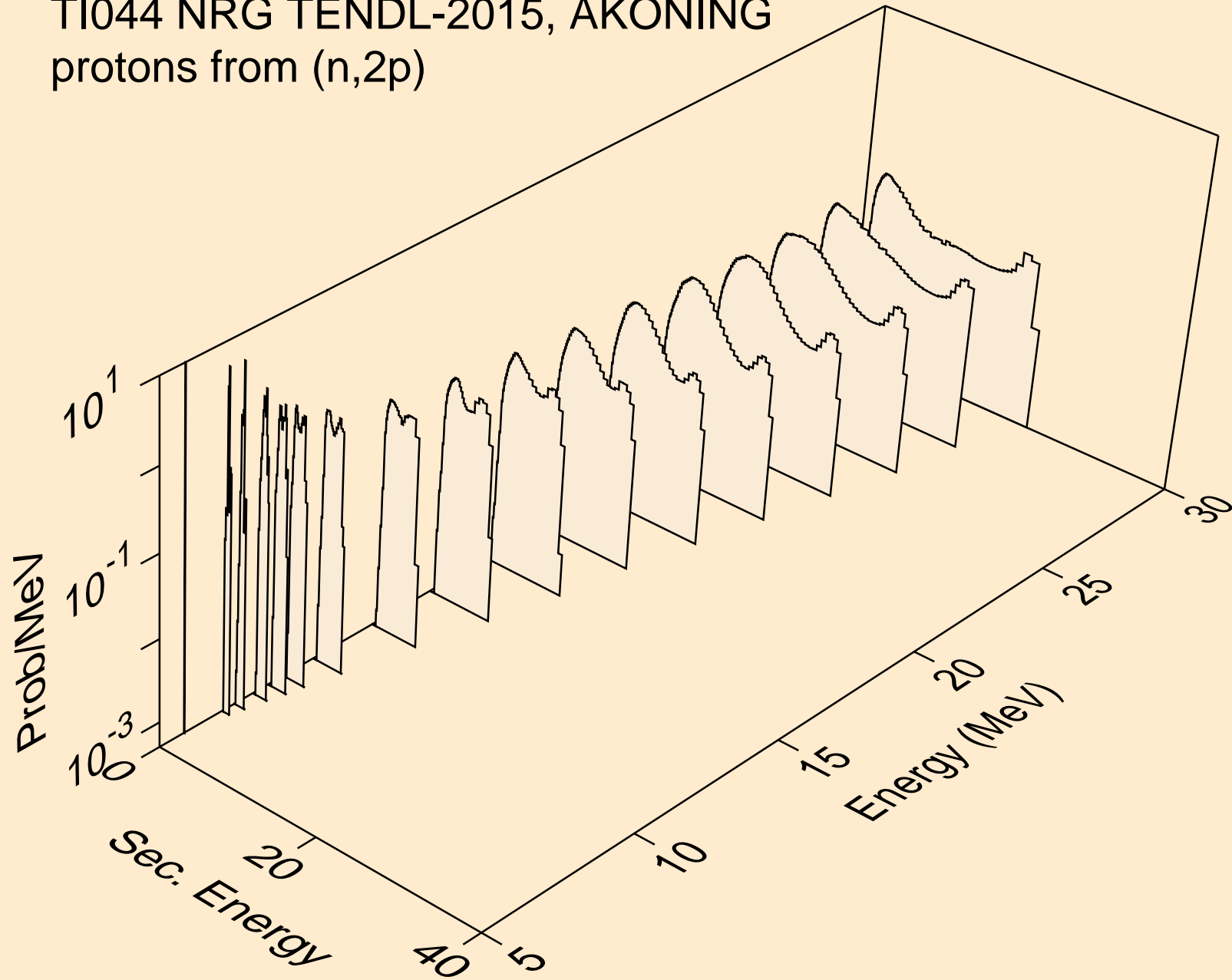
TI044 NRG TENDL-2015, AKONING
protons from (n,npa)



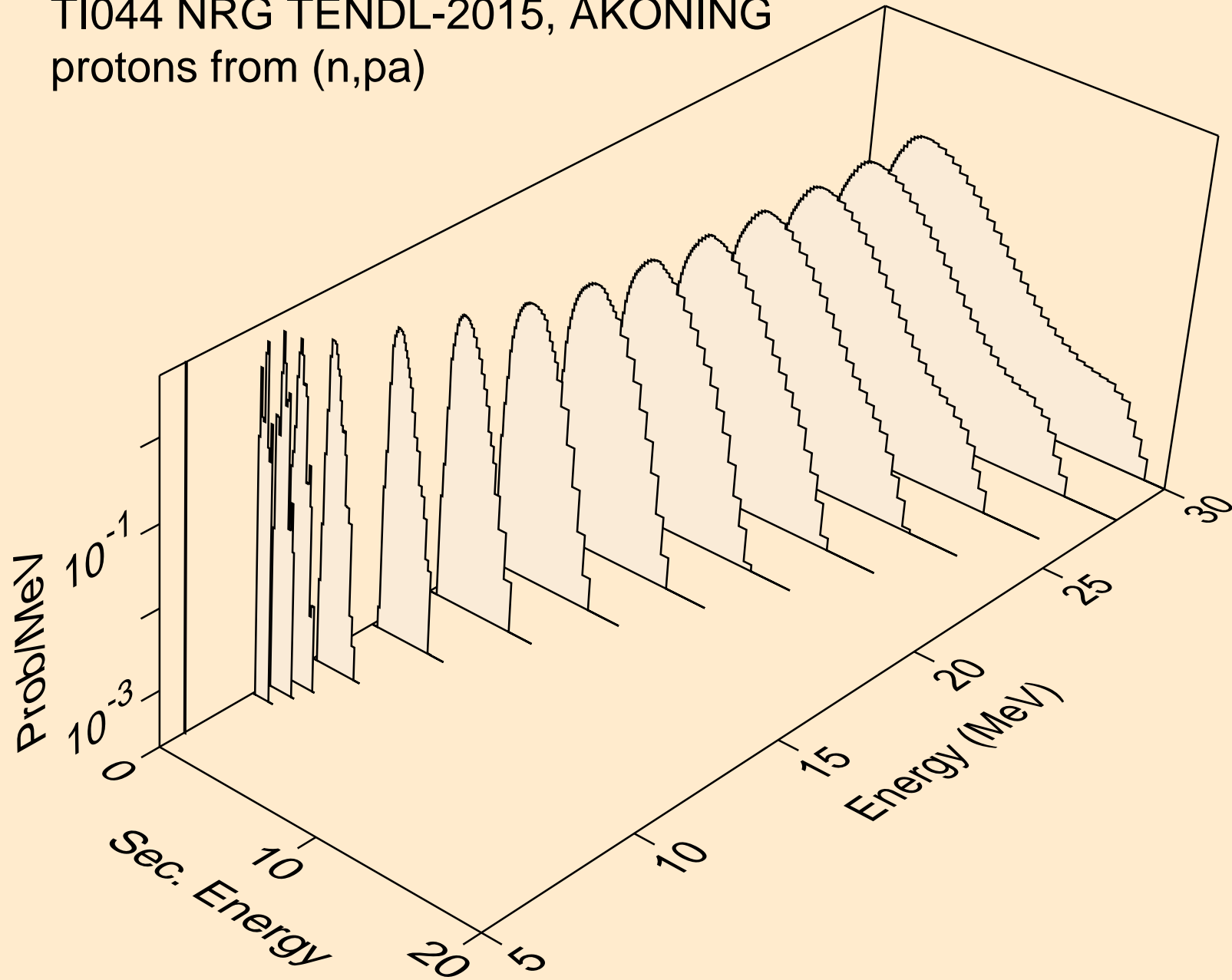
TI044 NRG TENDL-2015, AKONING
protons from (n,p)



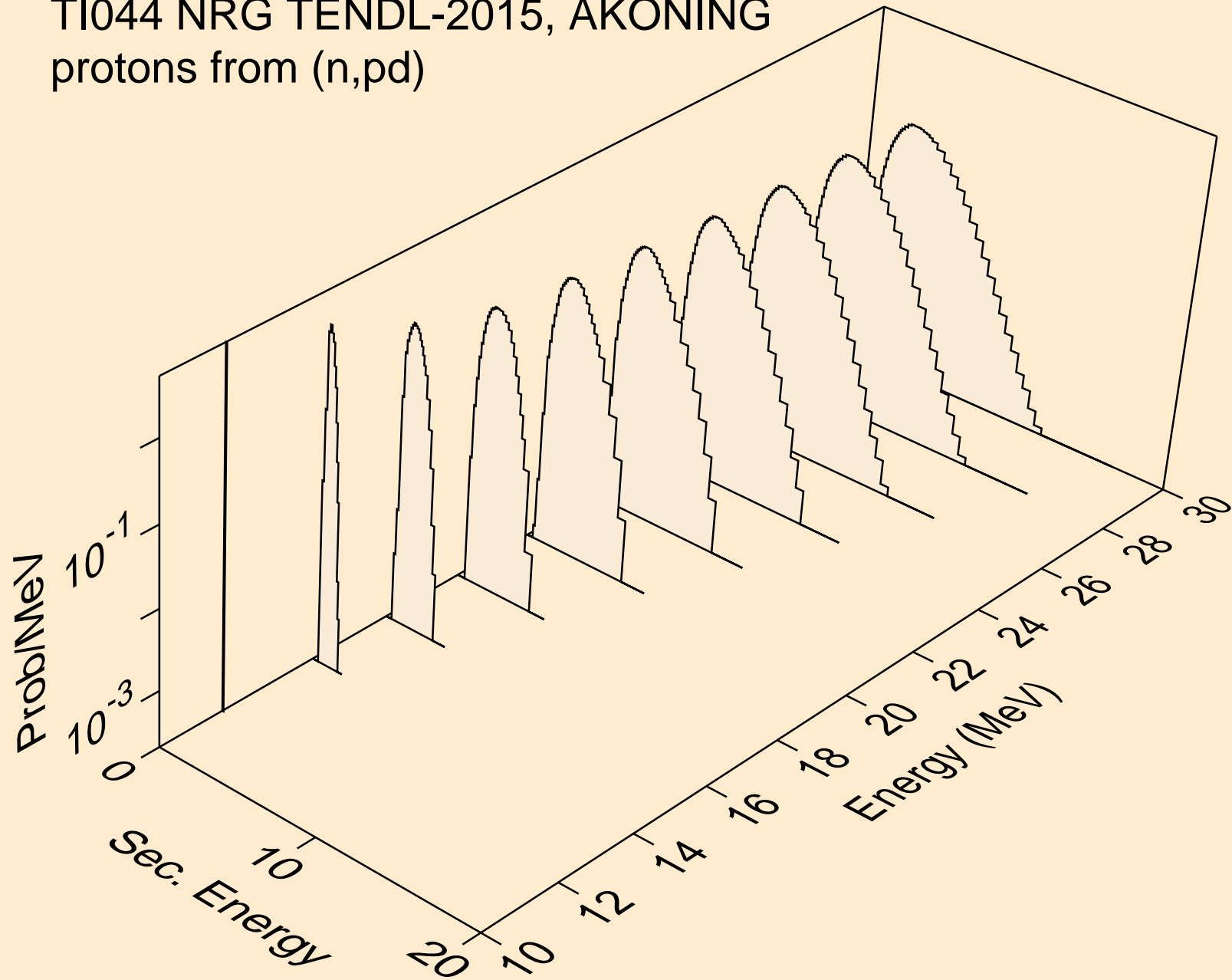
TI044 NRG TENDL-2015, AKONING
protons from (n,2p)



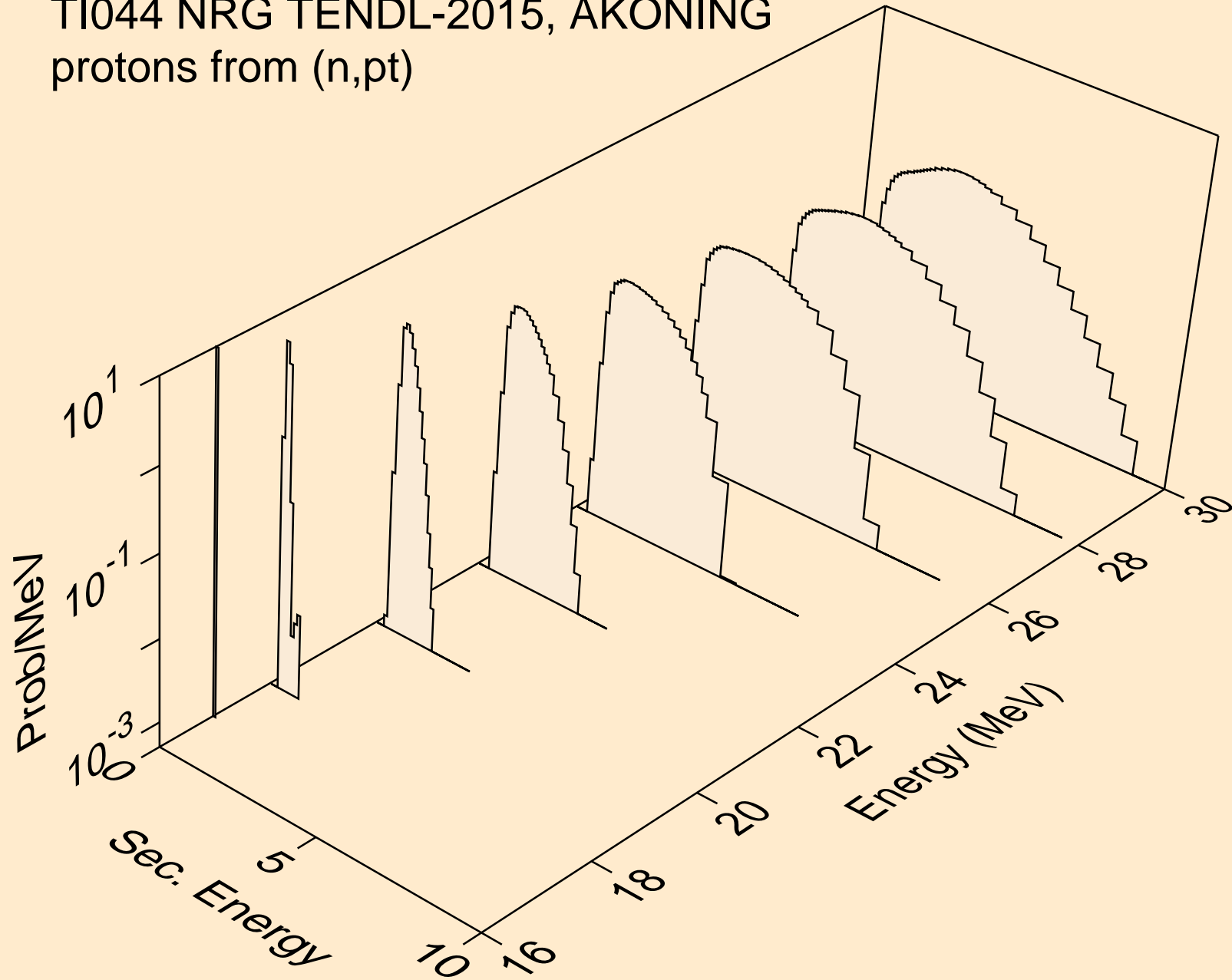
TI044 NRG TENDL-2015, AKONING
protons from (n,pa)



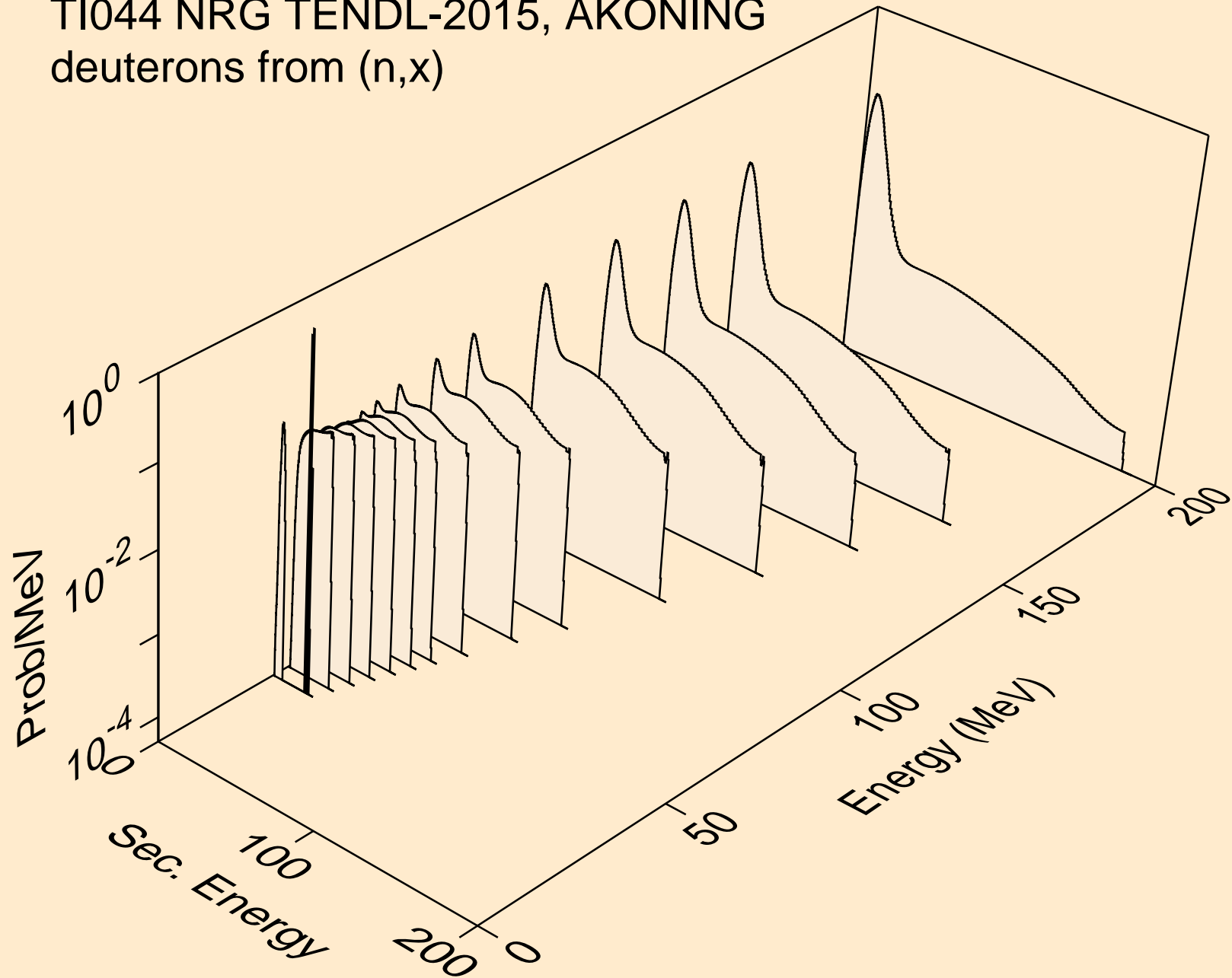
TI044 NRG TENDL-2015, AKONING
protons from (n,pd)



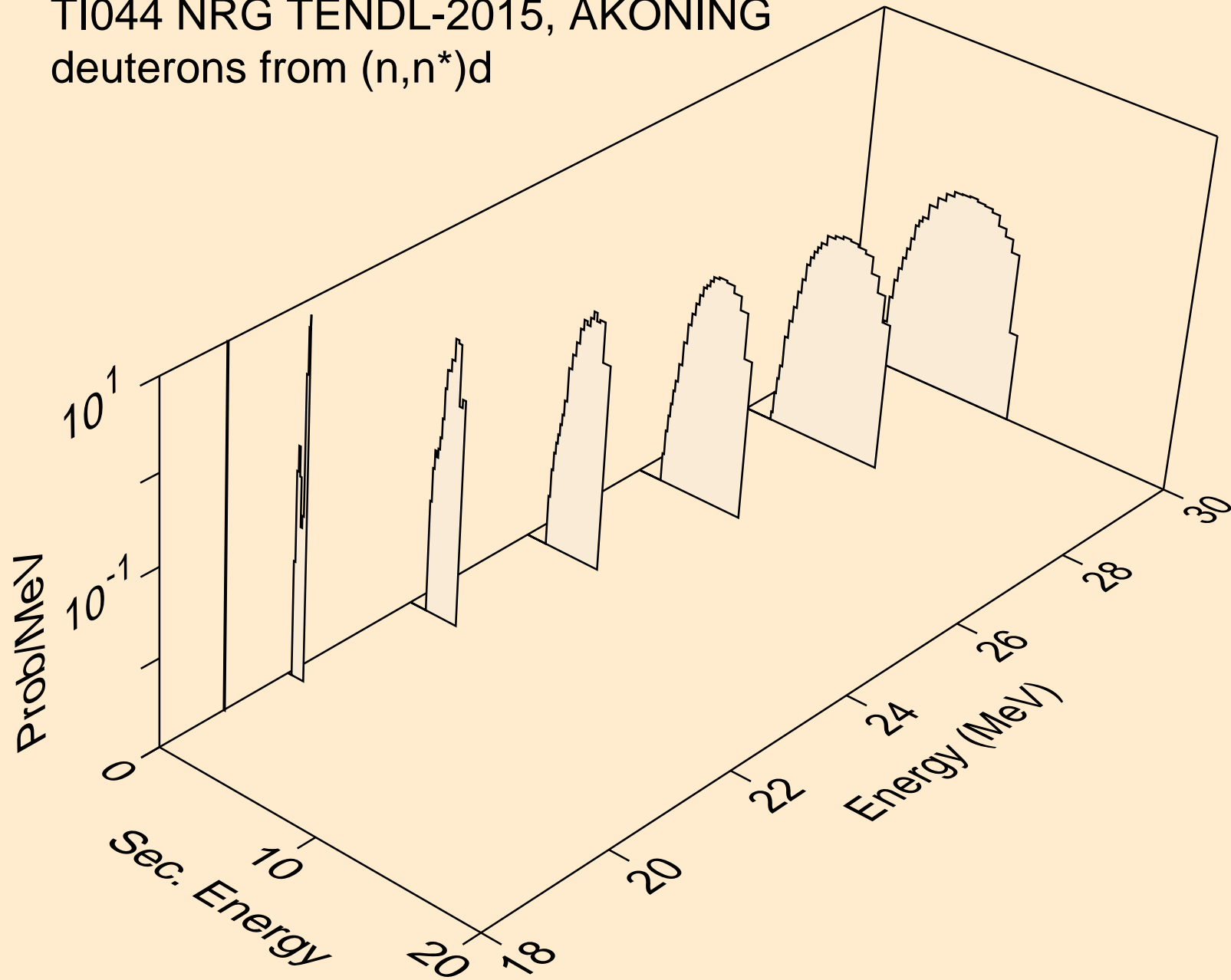
TI044 NRG TENDL-2015, AKONING
protons from (n,pt)



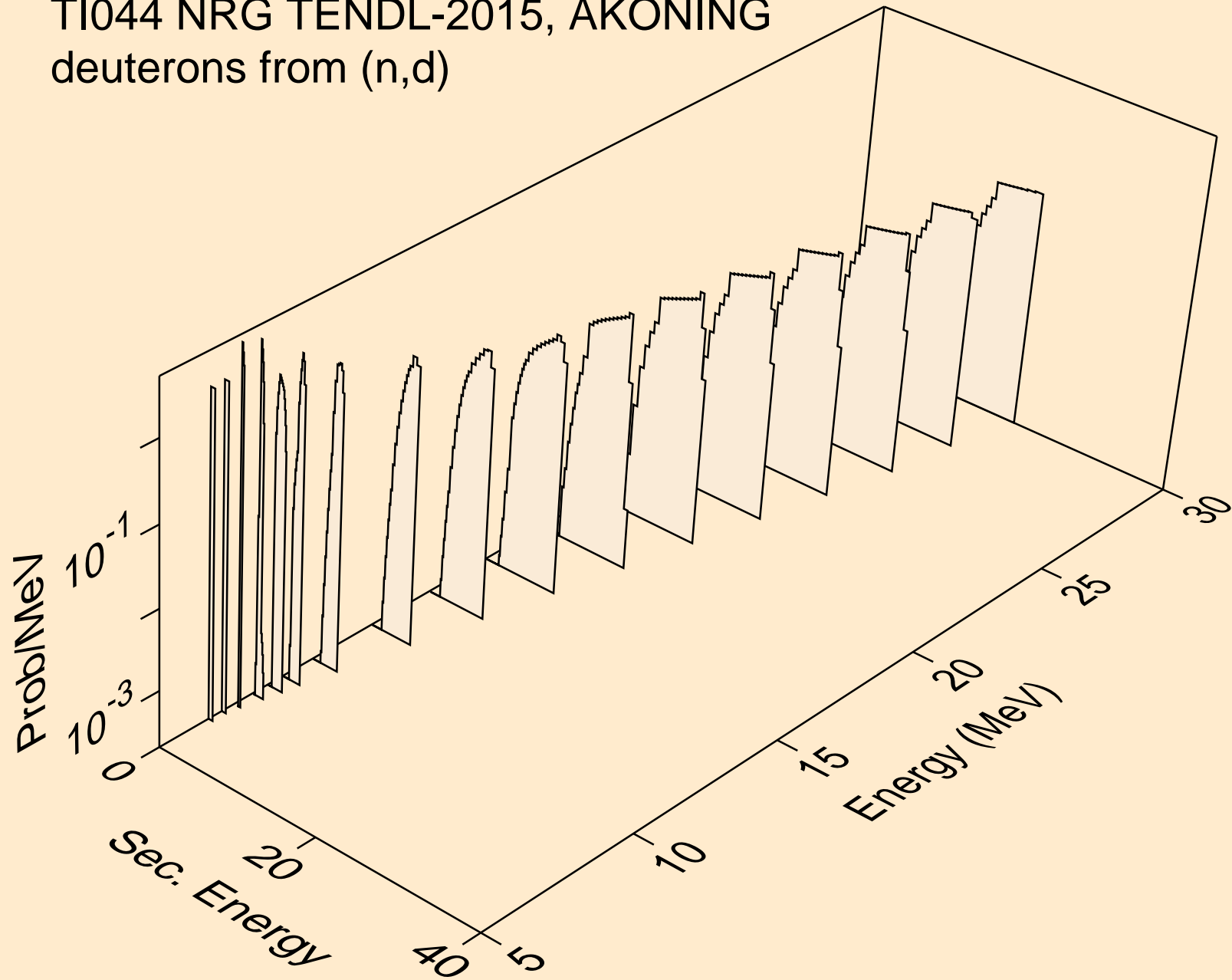
TI044 NRG TENDL-2015, AKONING
deuterons from (n,x)



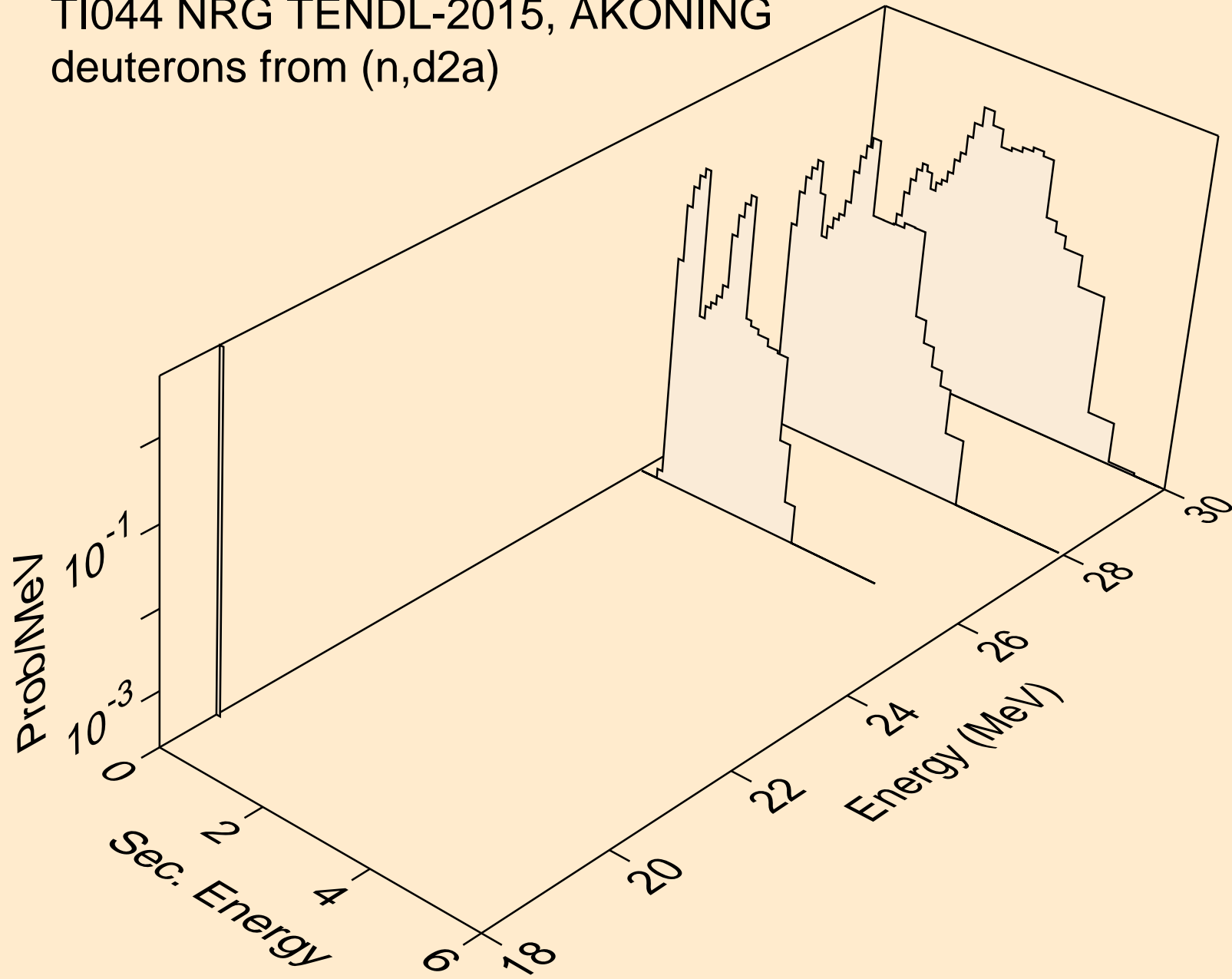
TI044 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



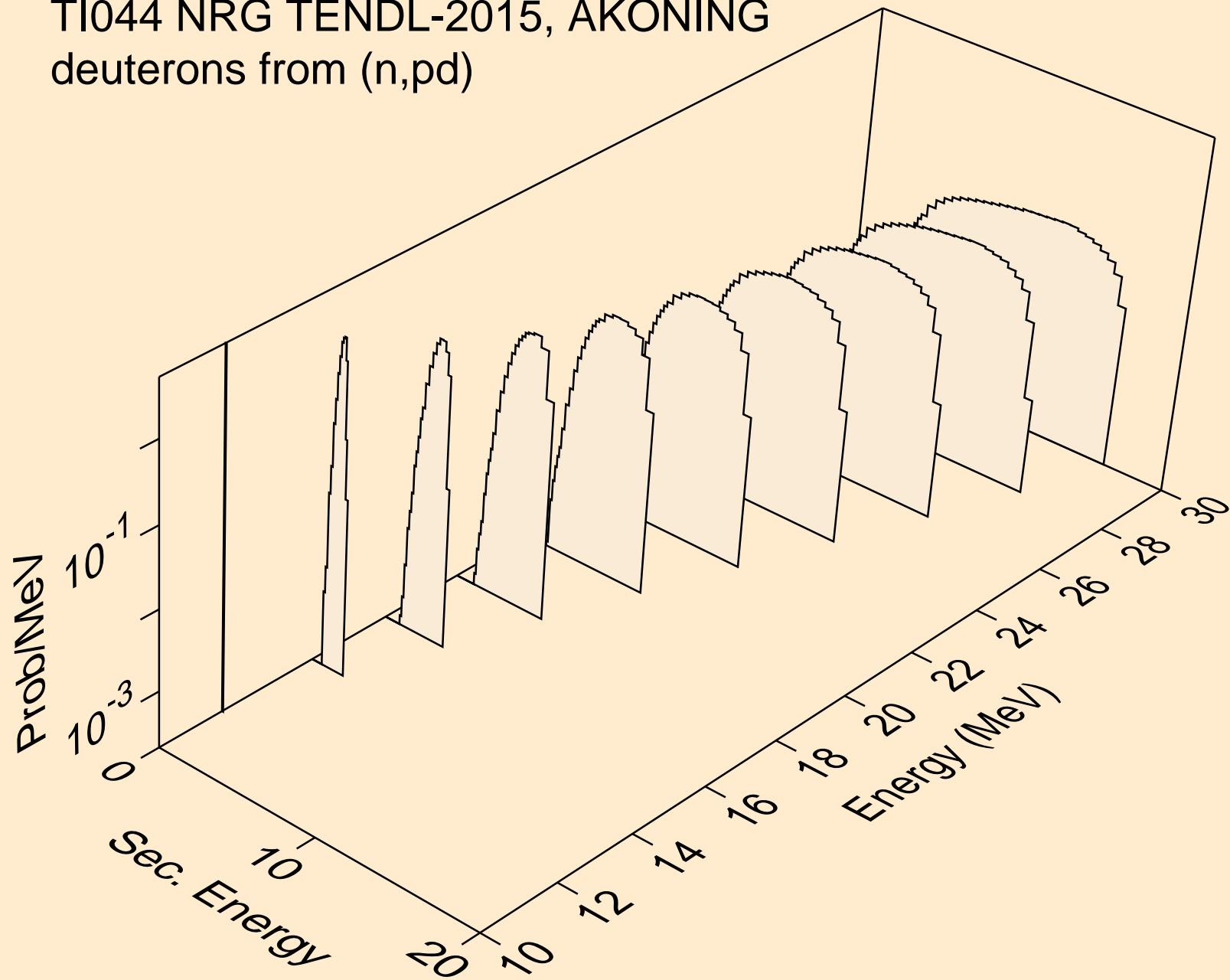
TI044 NRG TENDL-2015, AKONING
deuterons from (n,d)



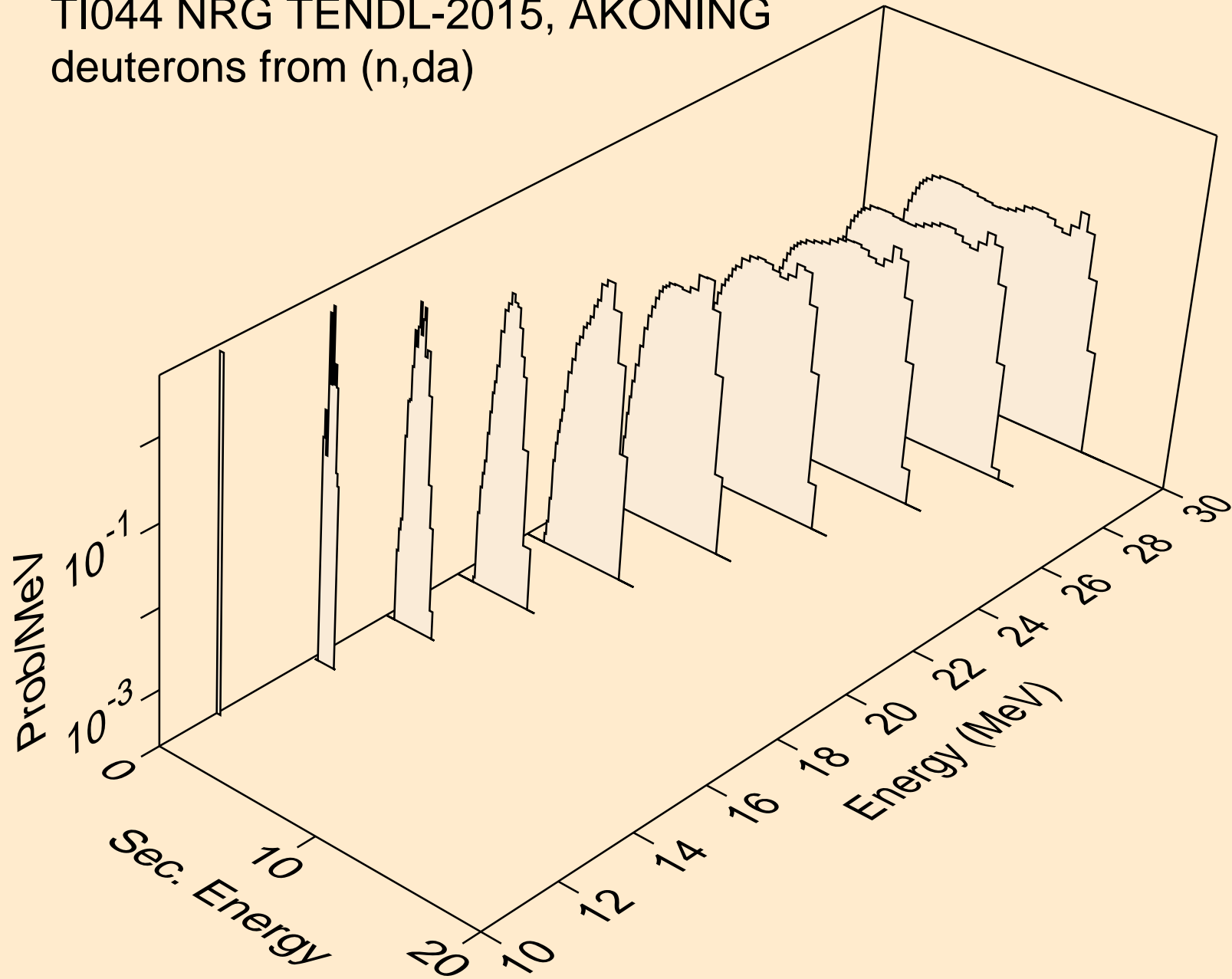
TI044 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



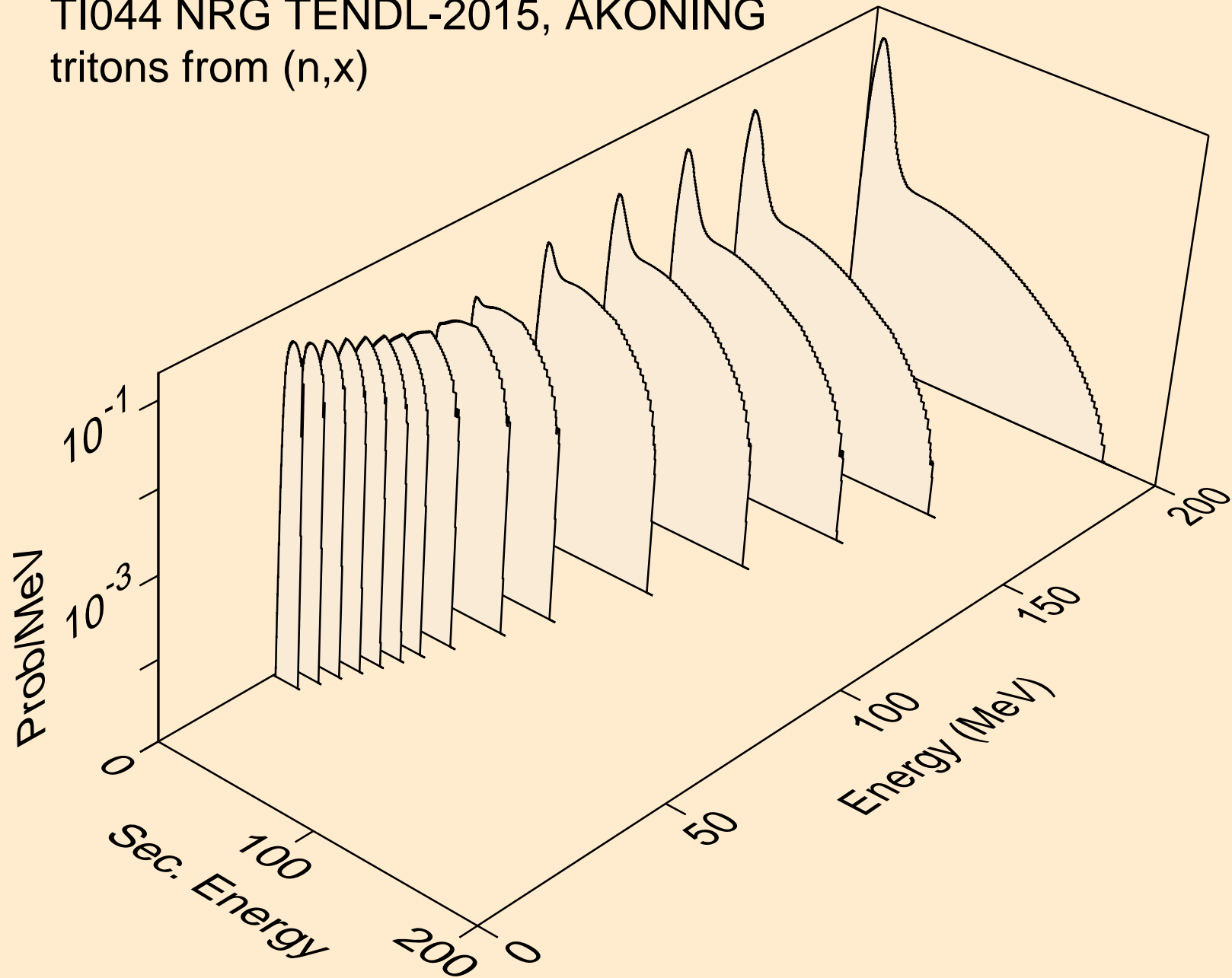
TI044 NRG TENDL-2015, AKONING
deuterons from (n,pd)



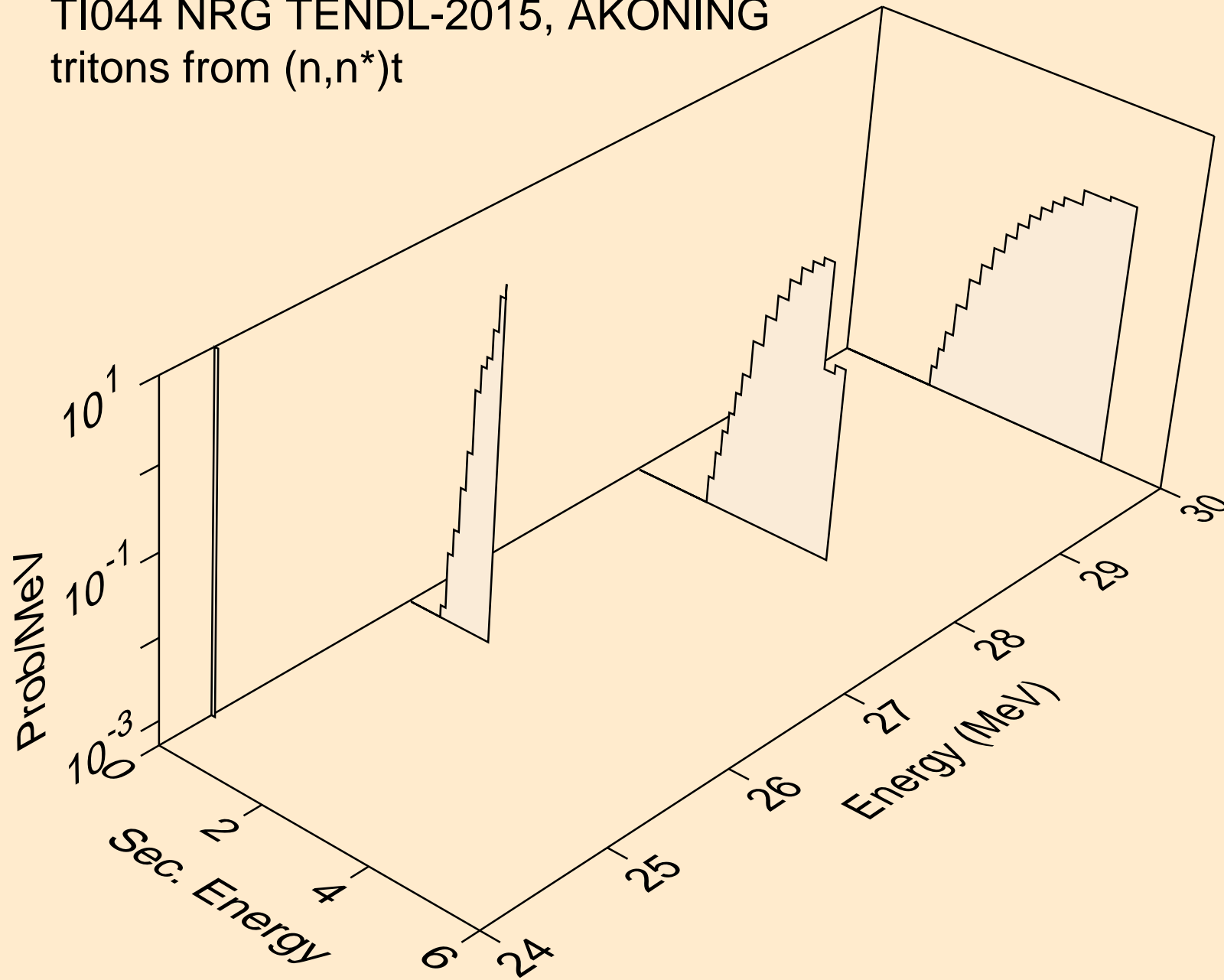
TI044 NRG TENDL-2015, AKONING
deuterons from (n,da)



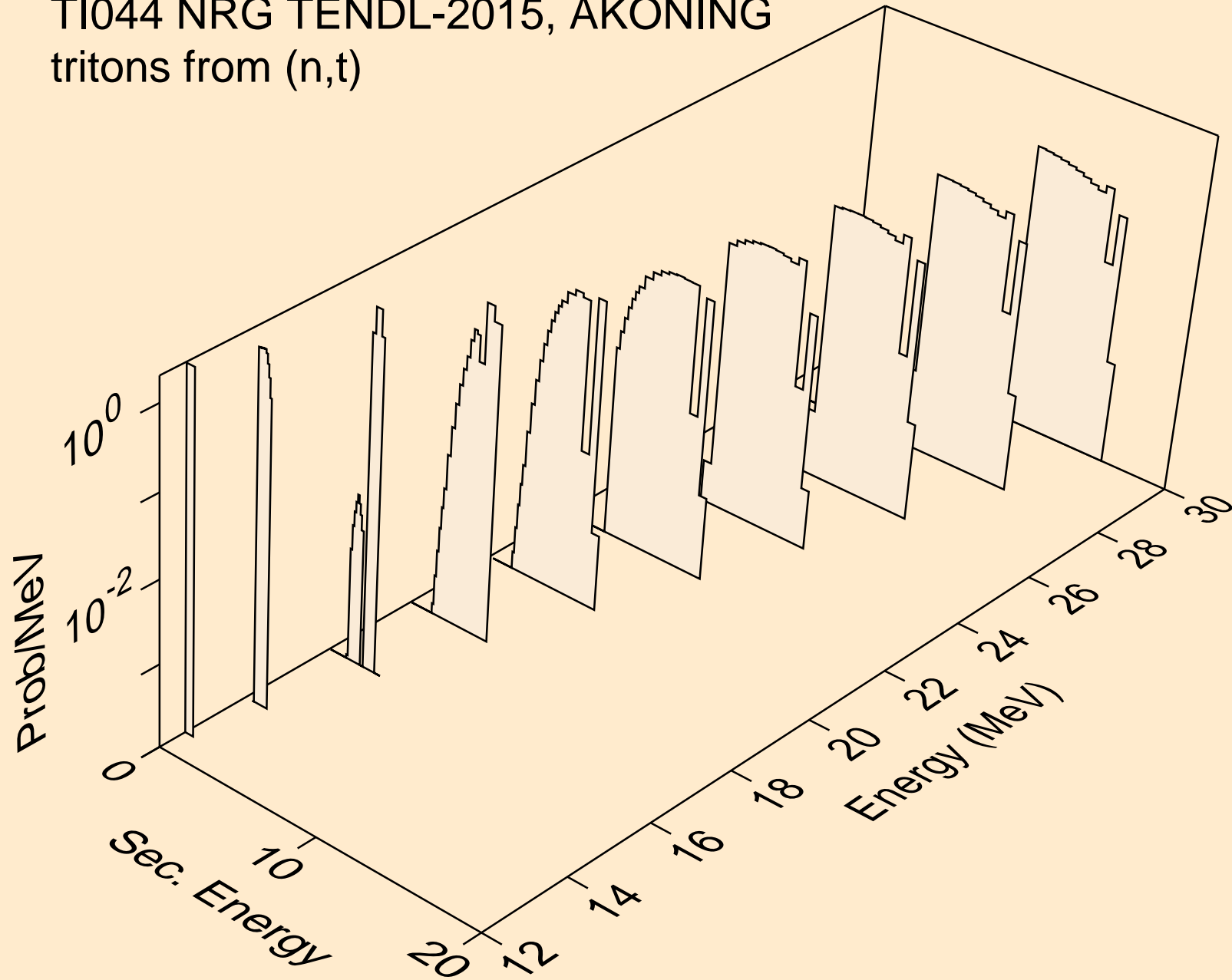
TI044 NRG TENDL-2015, AKONING
tritons from (n,x)



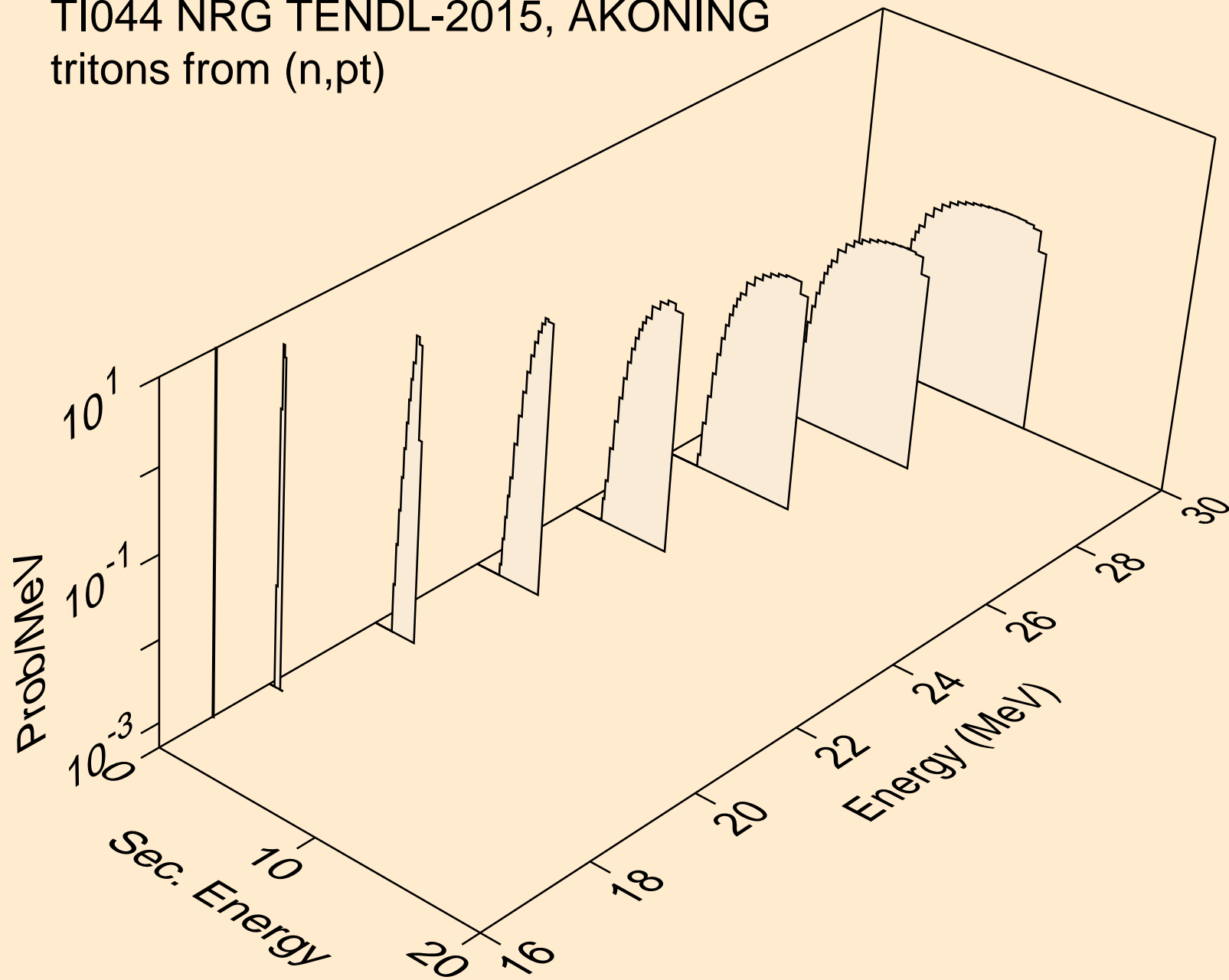
TI044 NRG TENDL-2015, AKONING
tritons from (n,n*)t



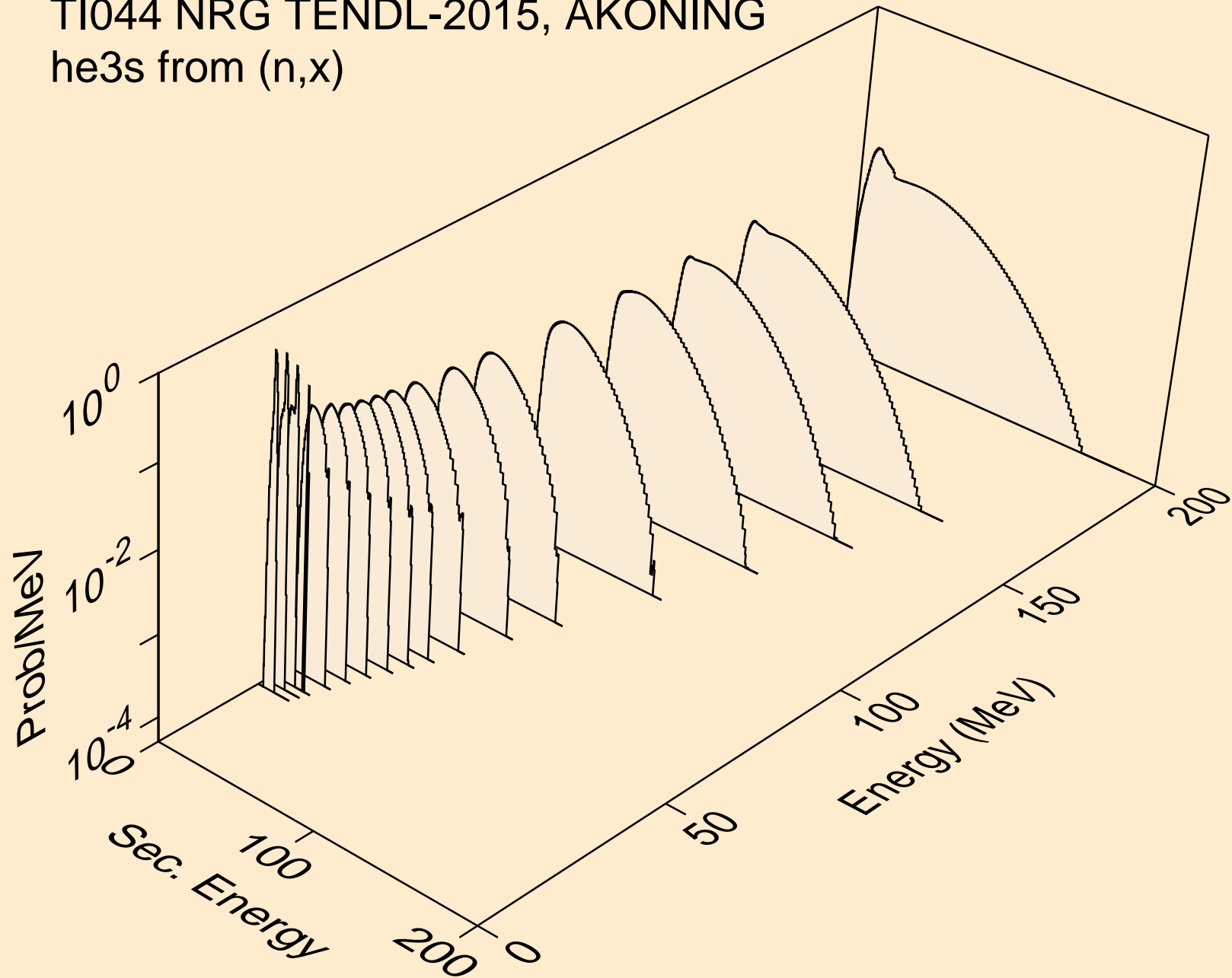
TI044 NRG TENDL-2015, AKONING
tritons from (n,t)



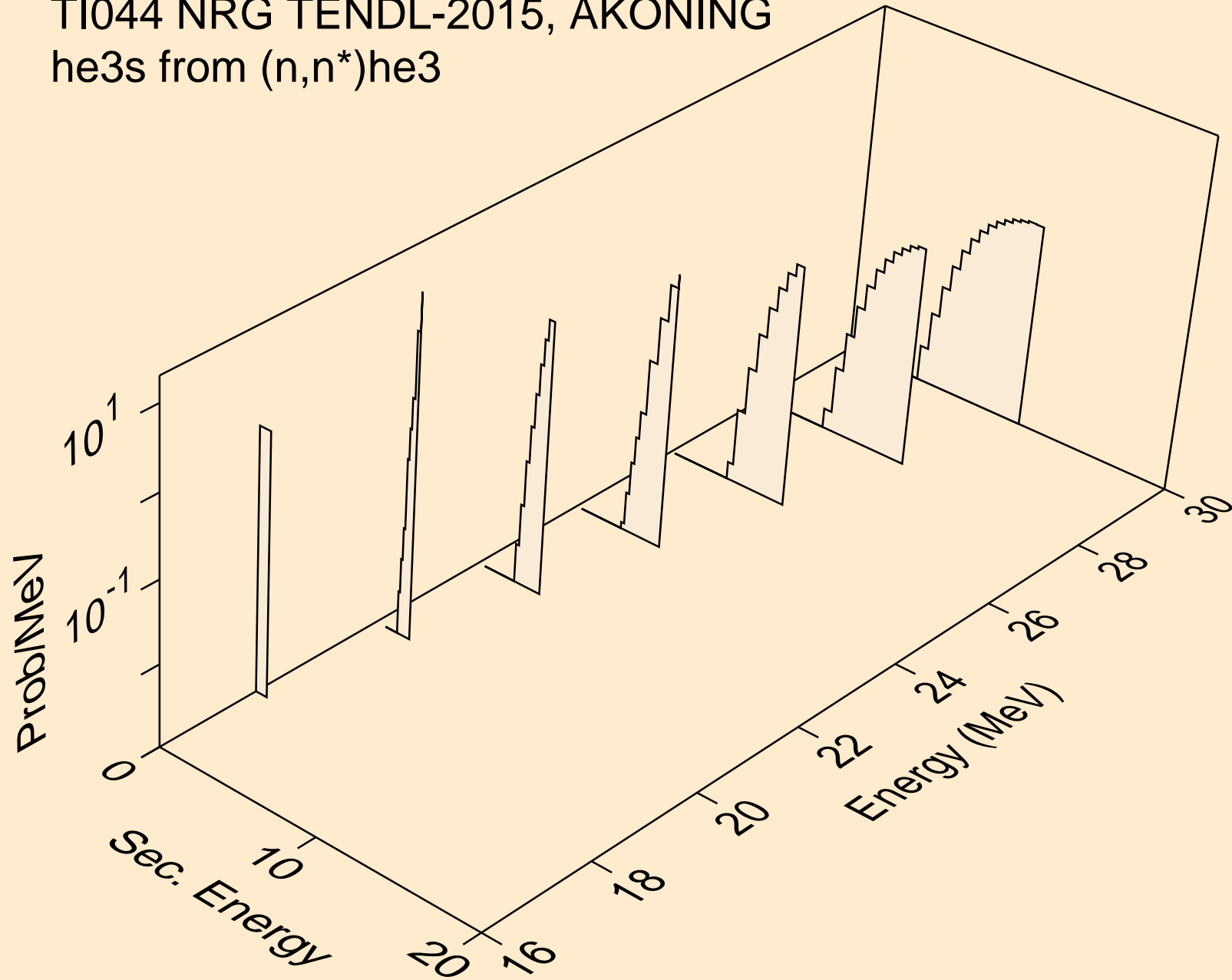
TI044 NRG TENDL-2015, AKONING
tritons from (n,pt)



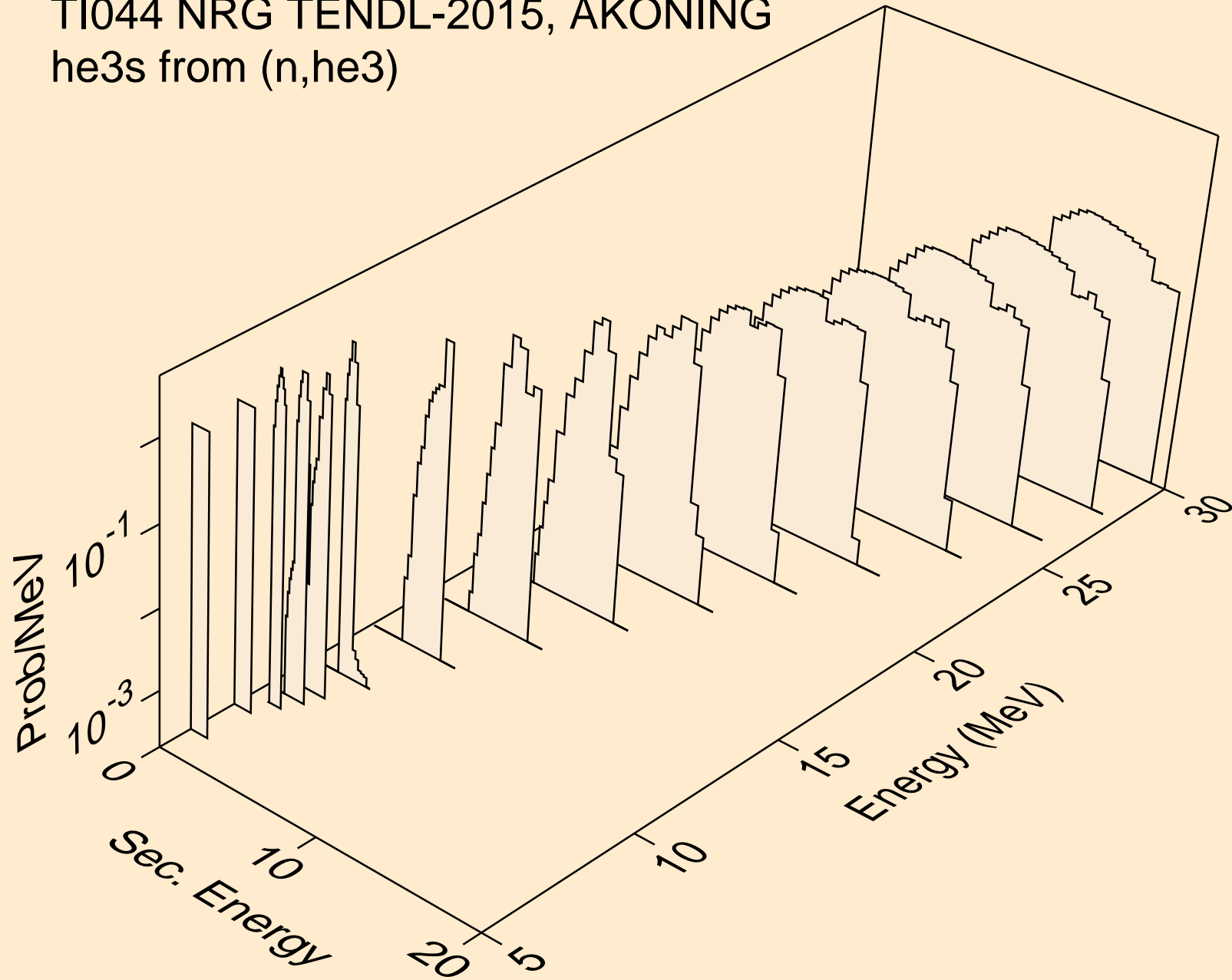
TI044 NRG TENDL-2015, AKONING
he3s from (n,x)



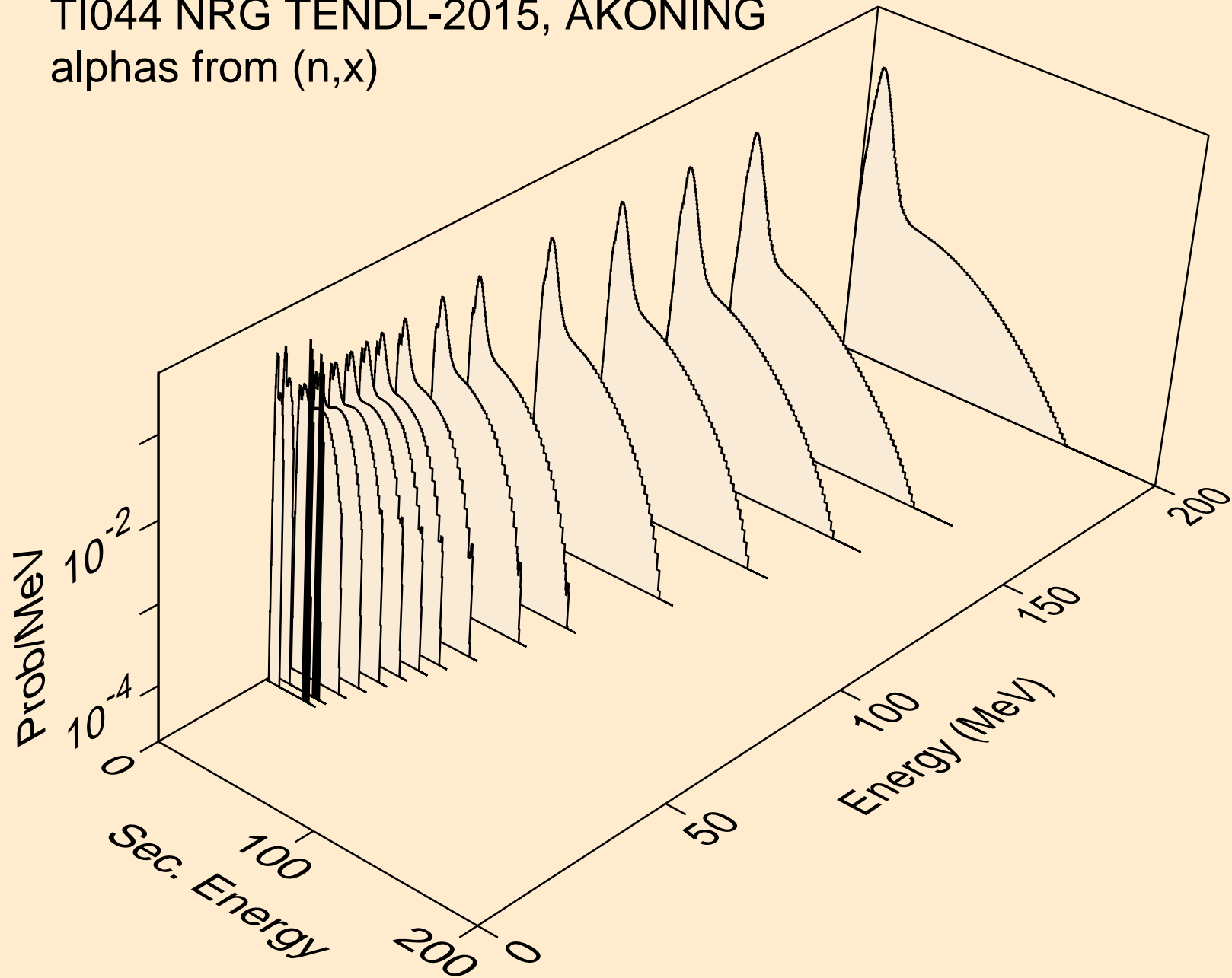
TI044 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



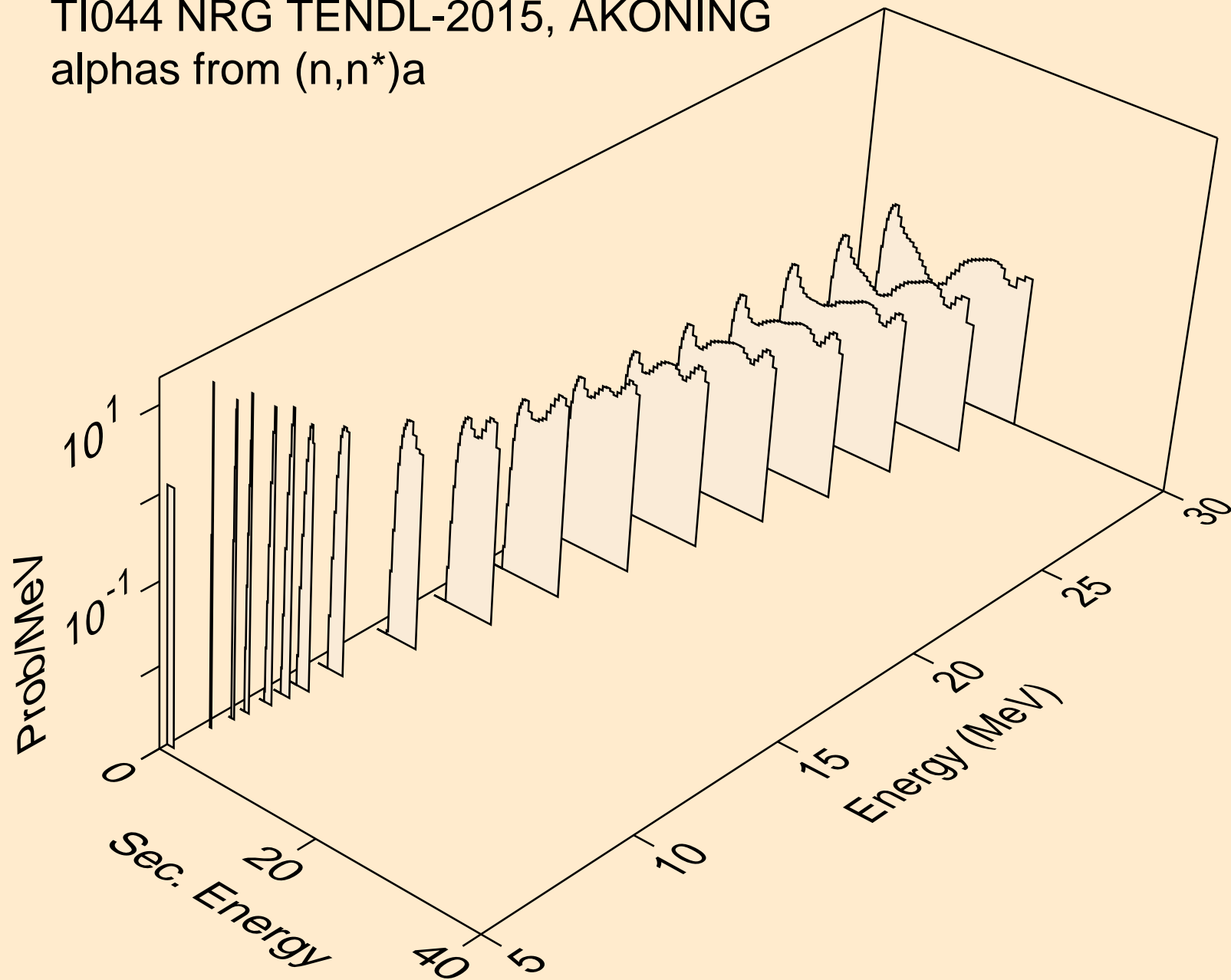
TI044 NRG TENDL-2015, AKONING
he3s from (n,he3)



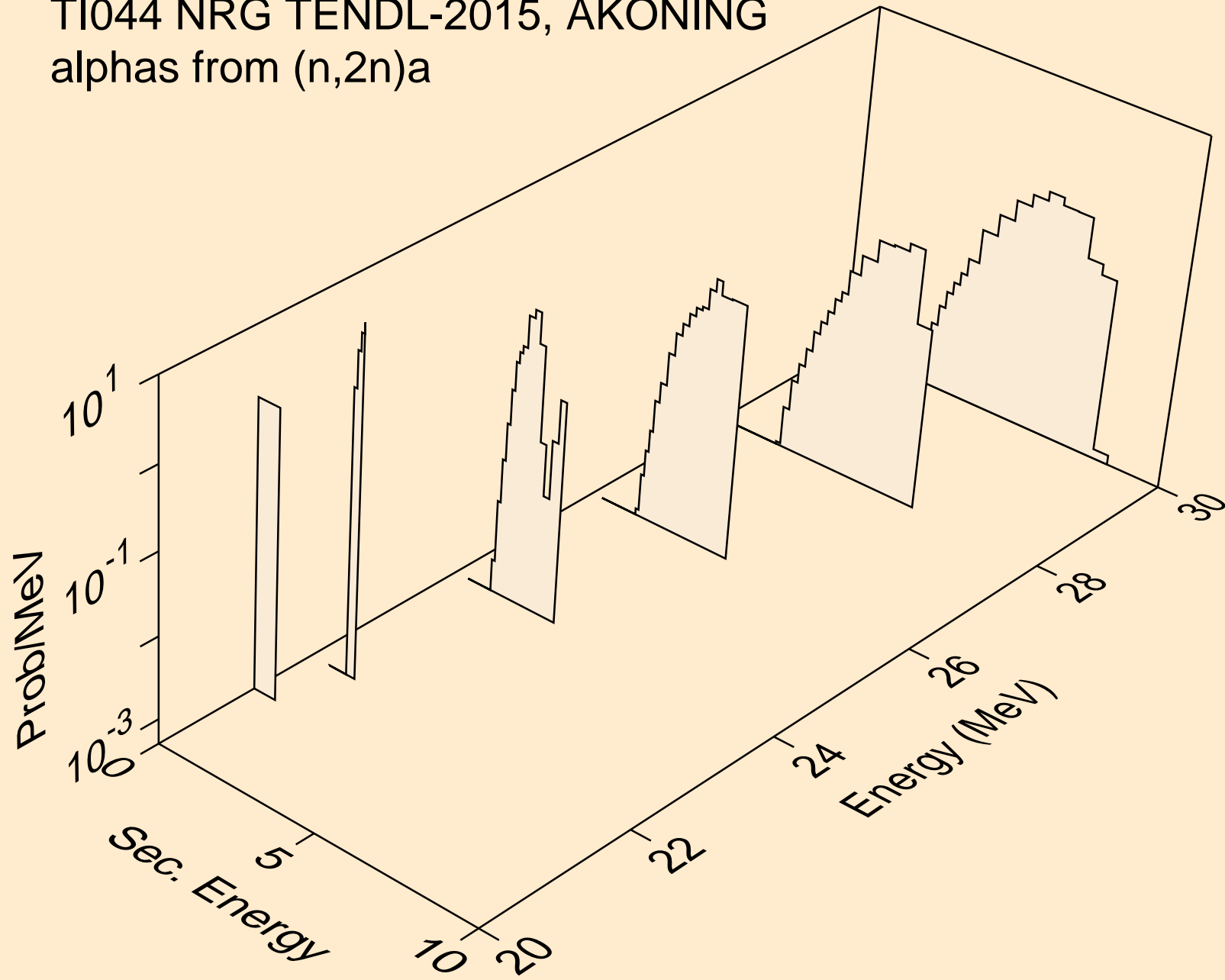
TI044 NRG TENDL-2015, AKONING
alphas from (n,x)



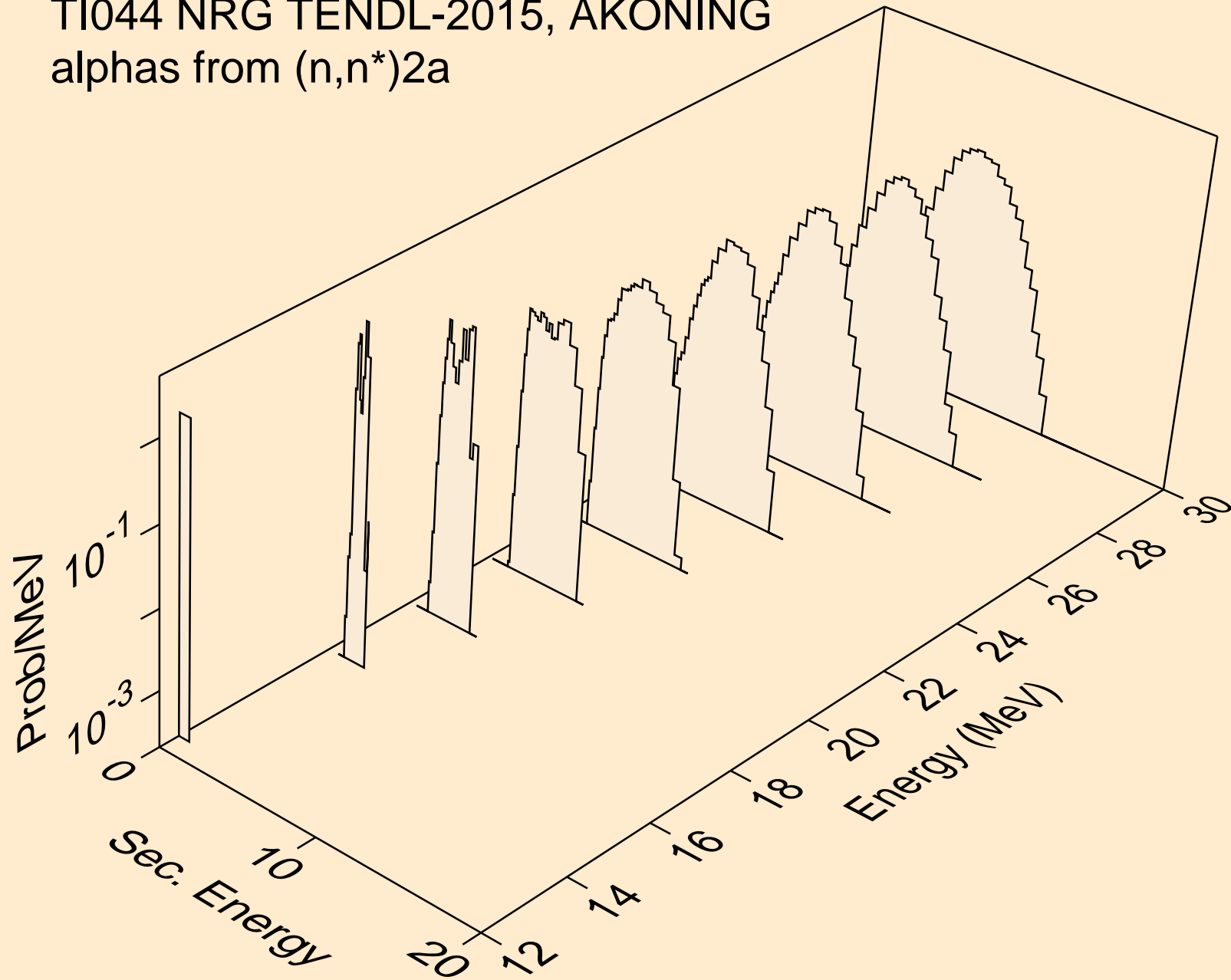
TI044 NRG TENDL-2015, AKONING
alphas from (n,n*)a



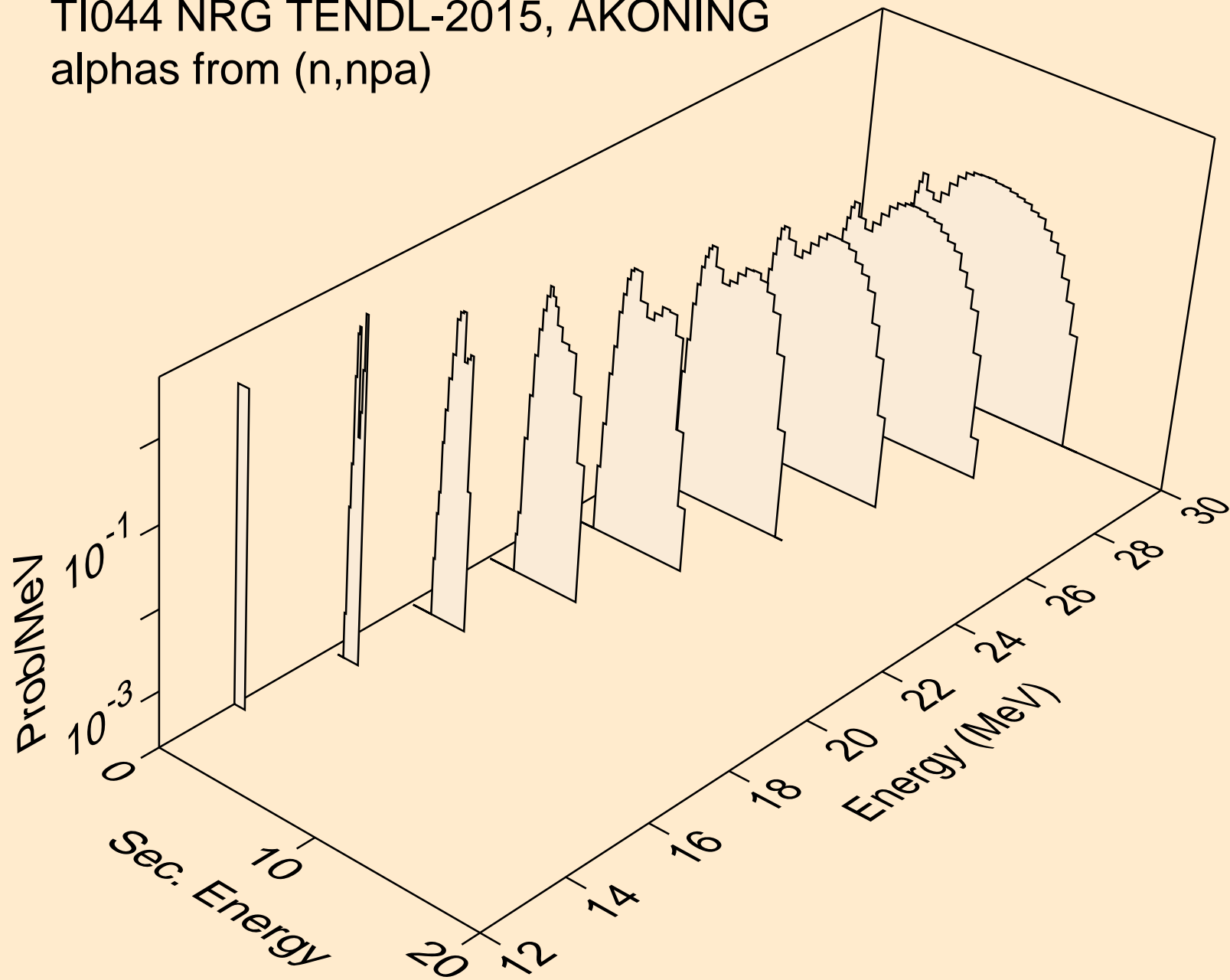
TI044 NRG TENDL-2015, AKONING
alphas from (n,2n)a



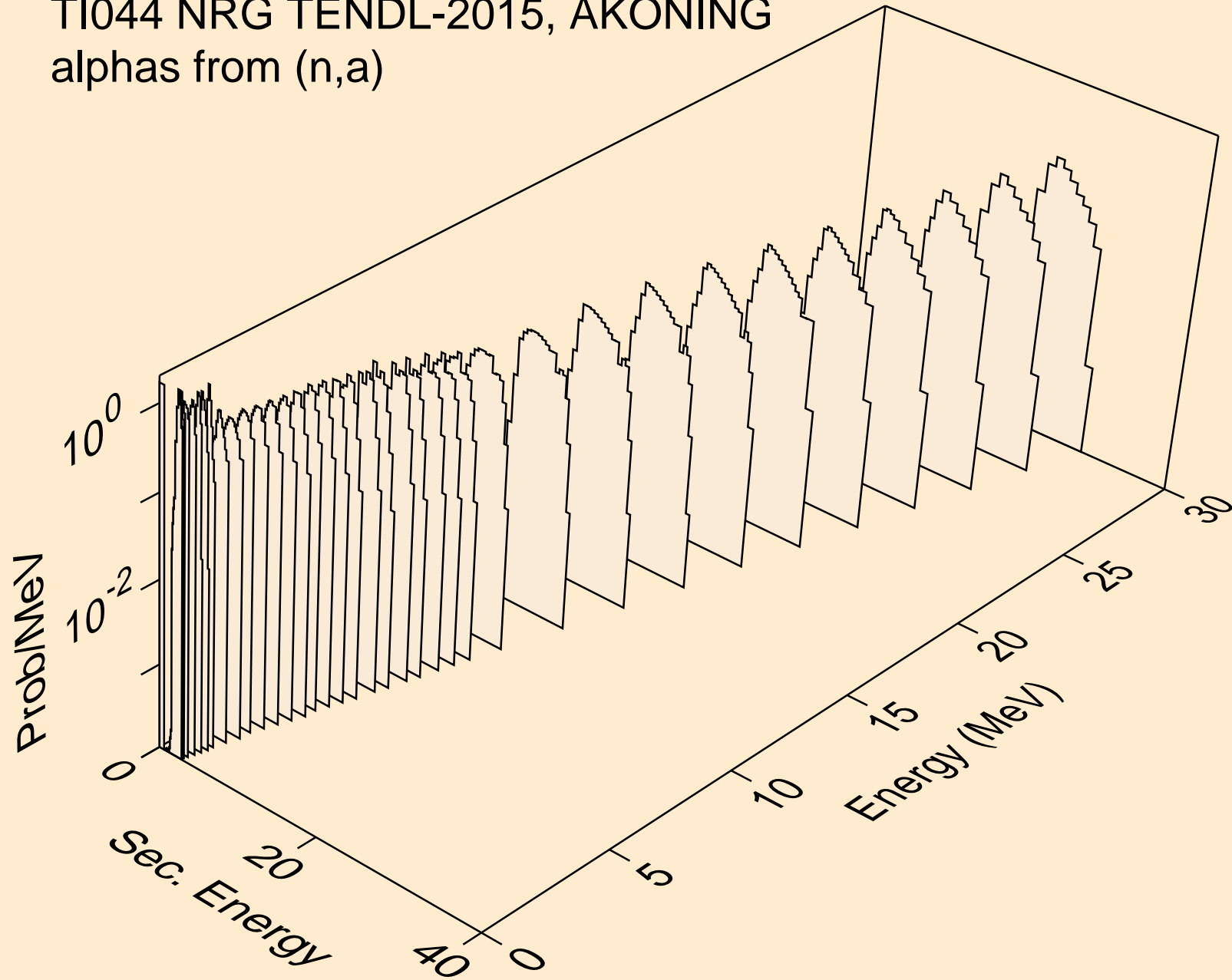
TI044 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



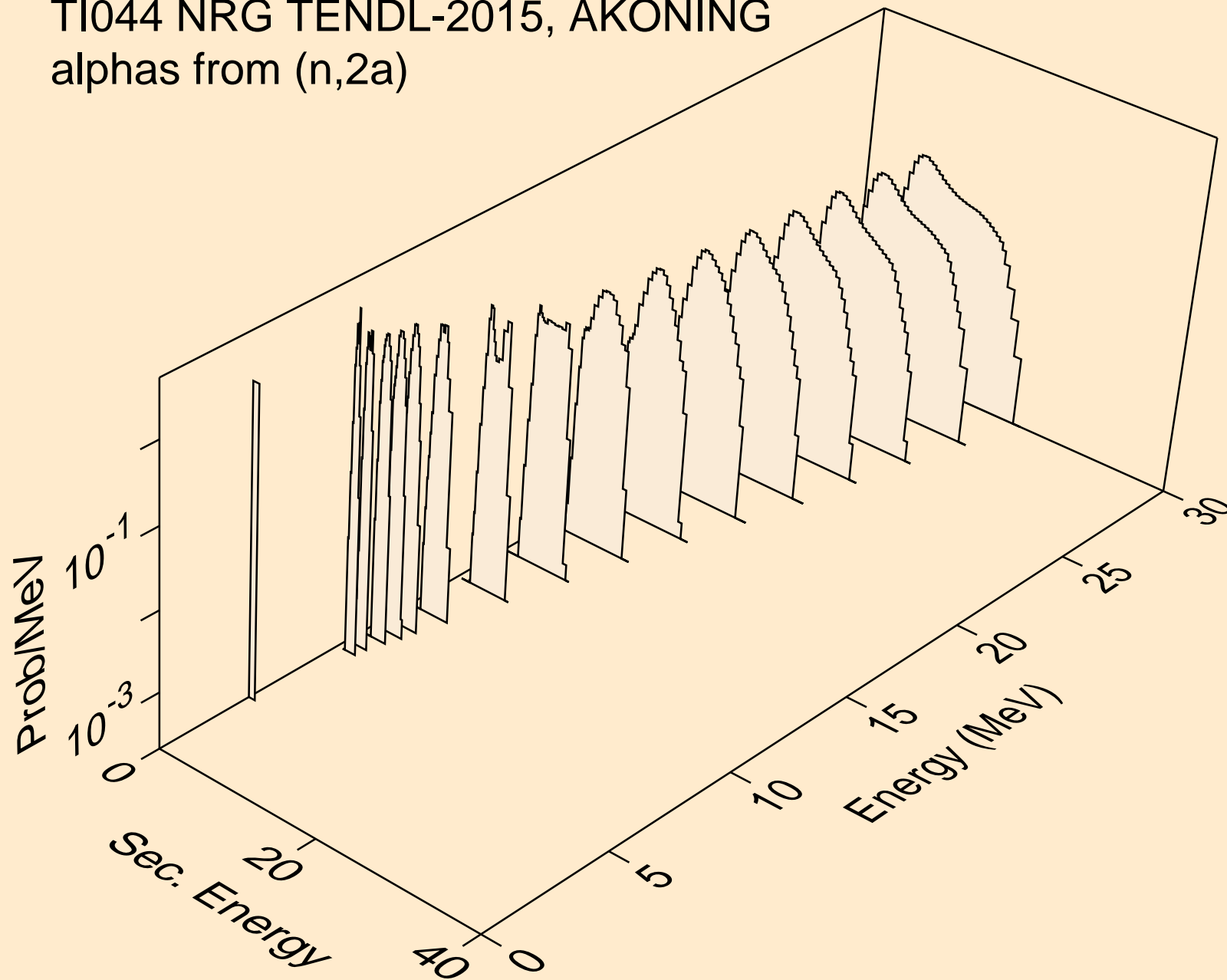
TI044 NRG TENDL-2015, AKONING
alphas from (n,npa)



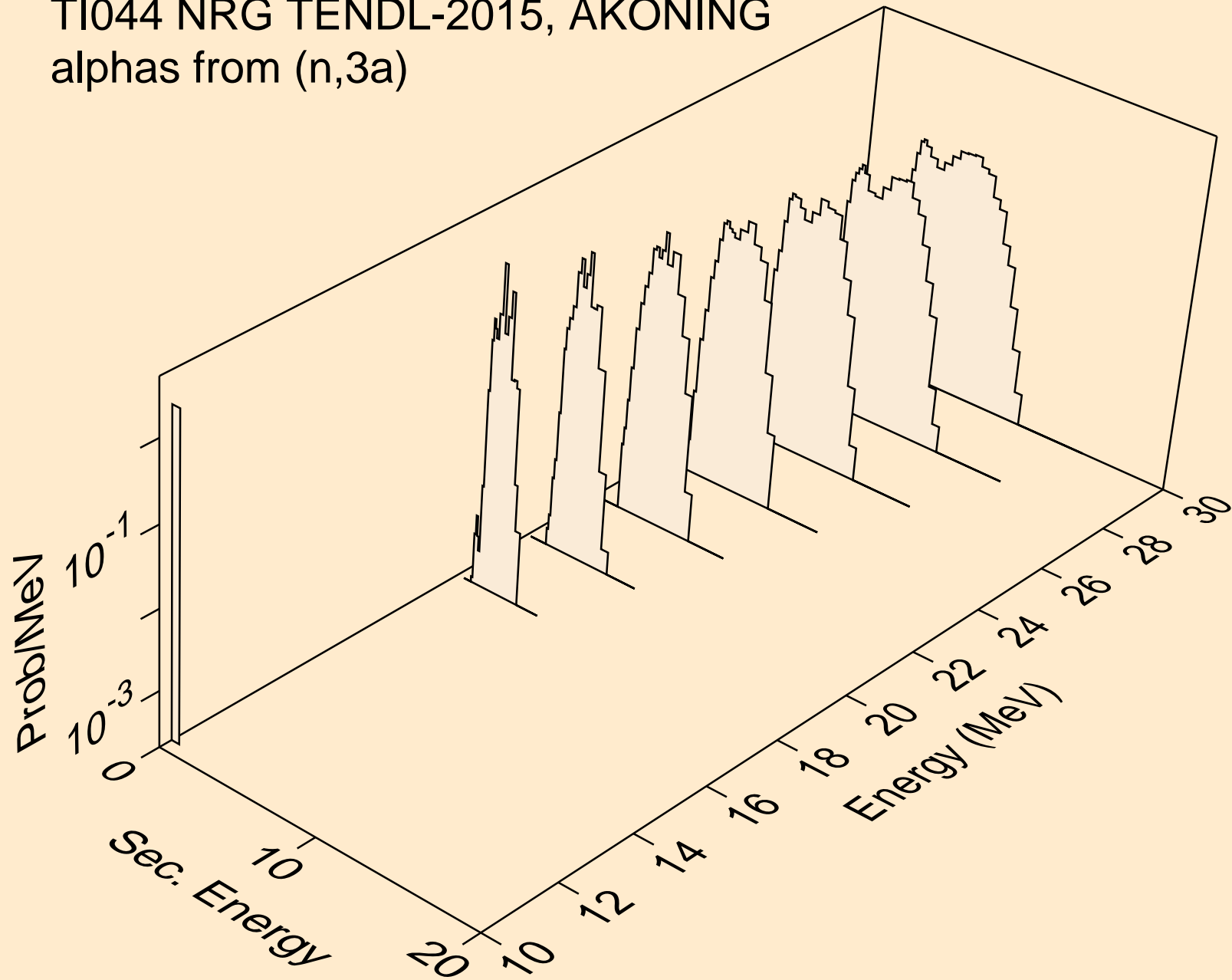
TI044 NRG TENDL-2015, AKONING
alphas from (n,a)



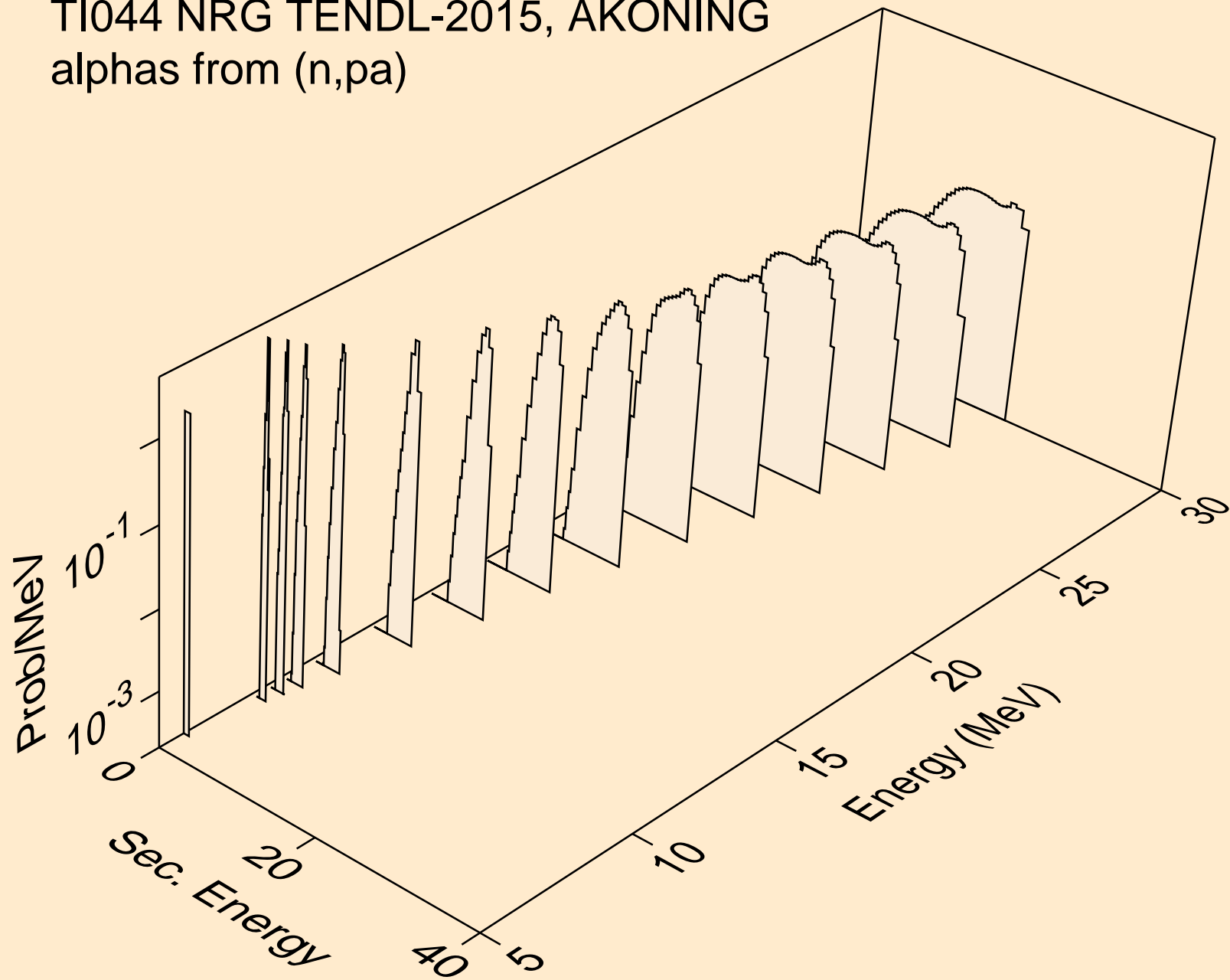
TI044 NRG TENDL-2015, AKONING
alphas from (n,2a)



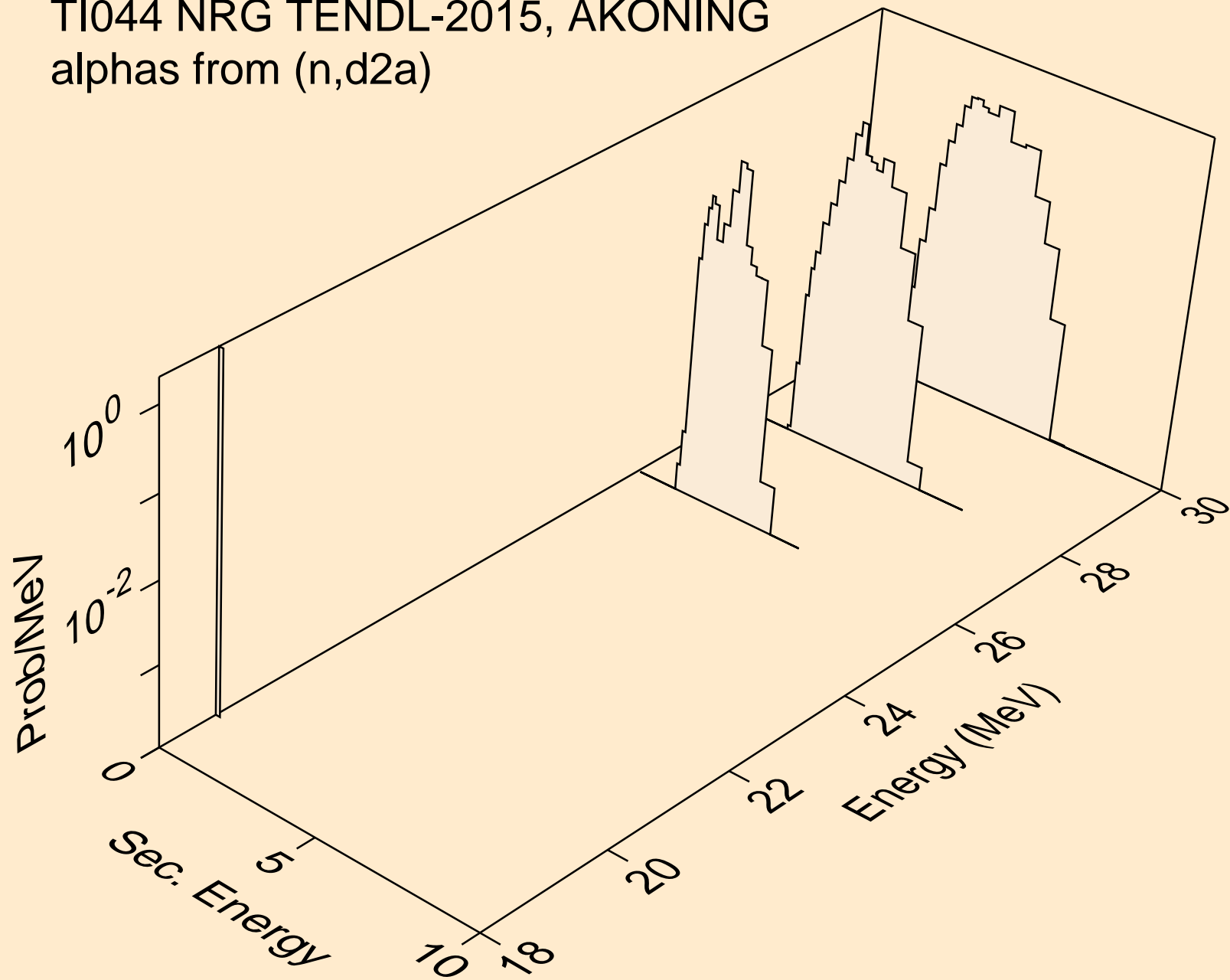
TI044 NRG TENDL-2015, AKONING
alphas from (n,3a)



TI044 NRG TENDL-2015, AKONING
alphas from (n,pa)



TI044 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TI044 NRG TENDL-2015, AKONING
alphas from (n,da)

