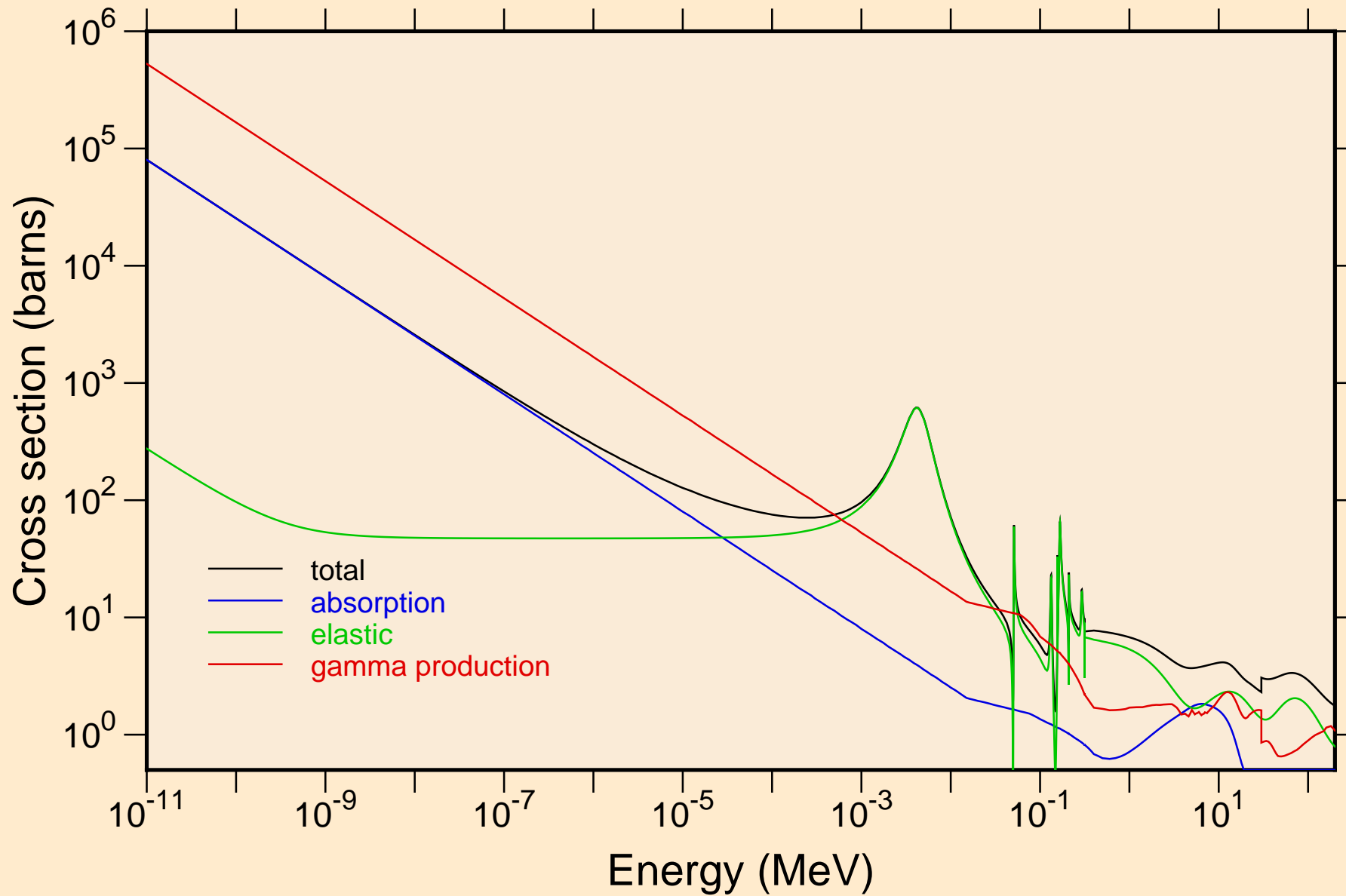


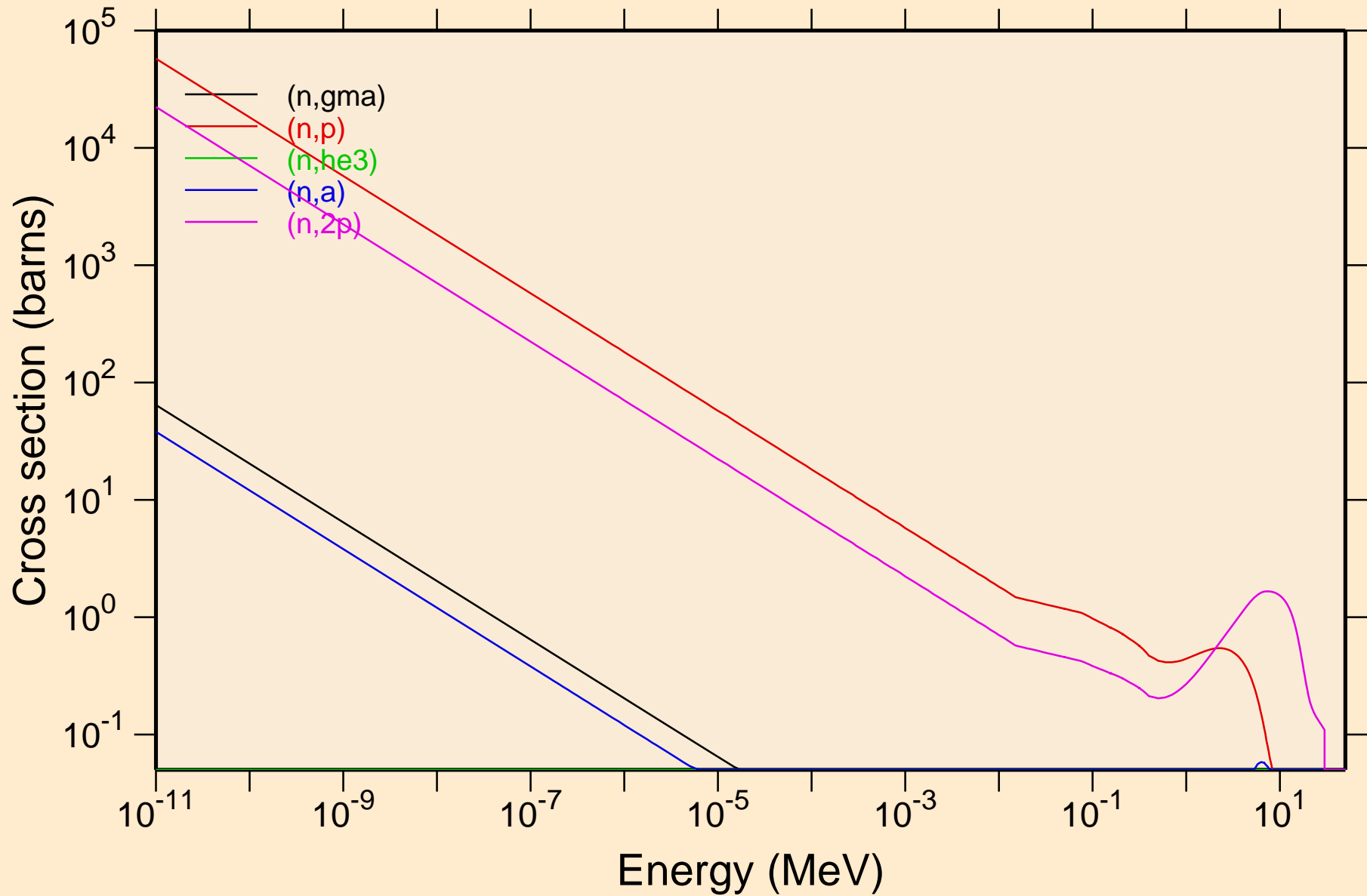
SN100 NRG TENDL-2015, AKONING

Principal cross sections



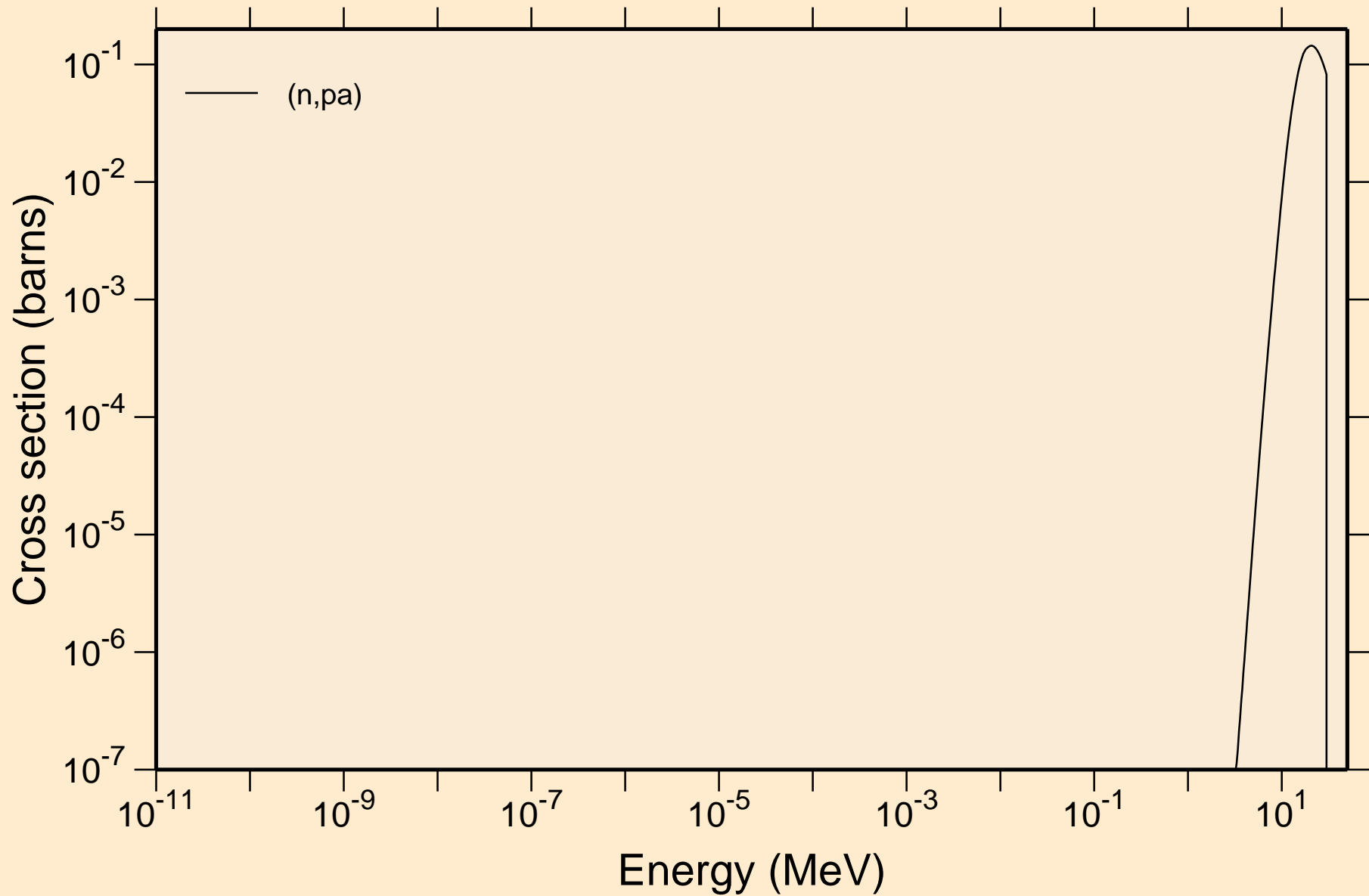
SN100 NRG TENDL-2015, AKONING

Non-threshold reactions



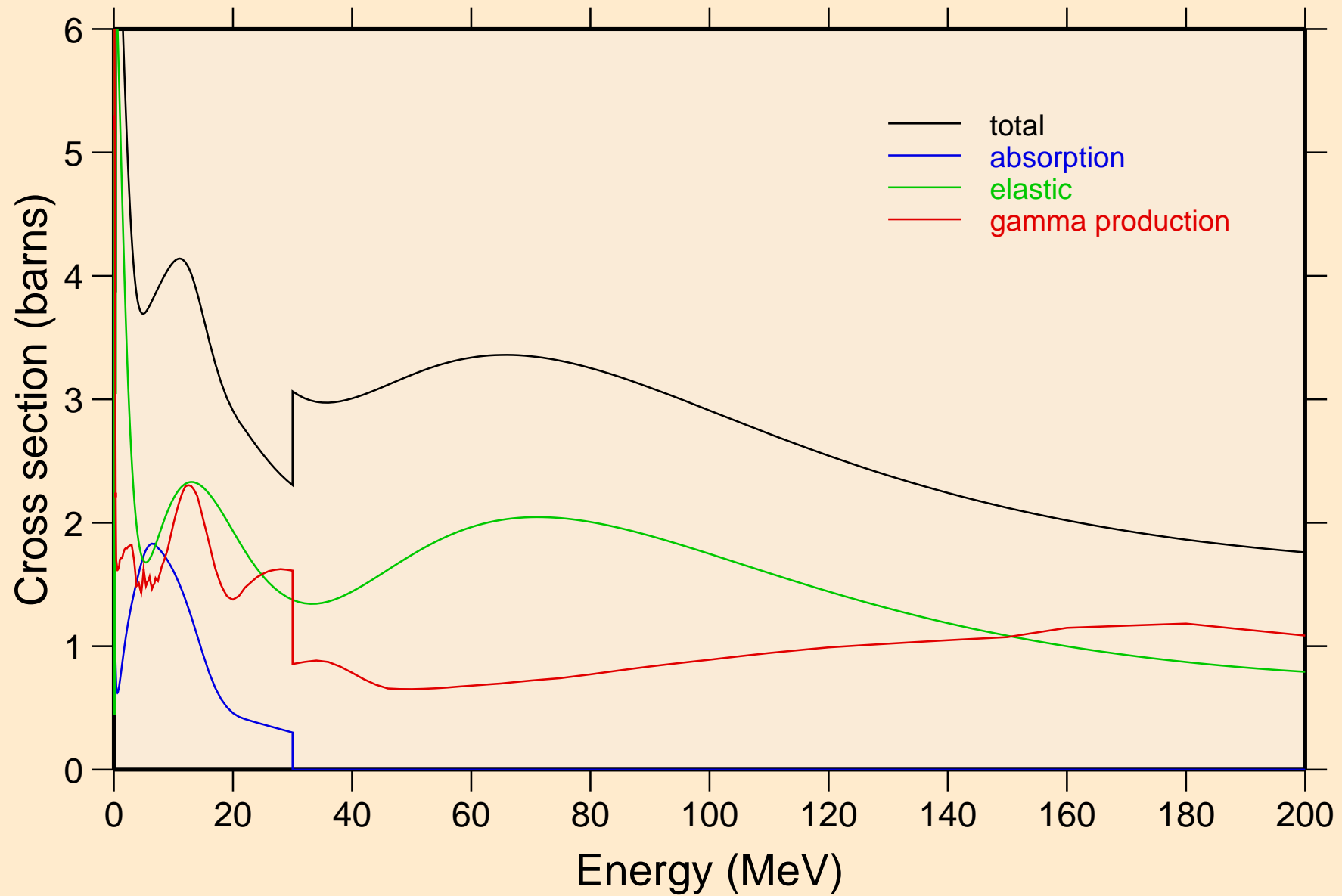
SN100 NRG TENDL-2015, AKONING

Non-threshold reactions



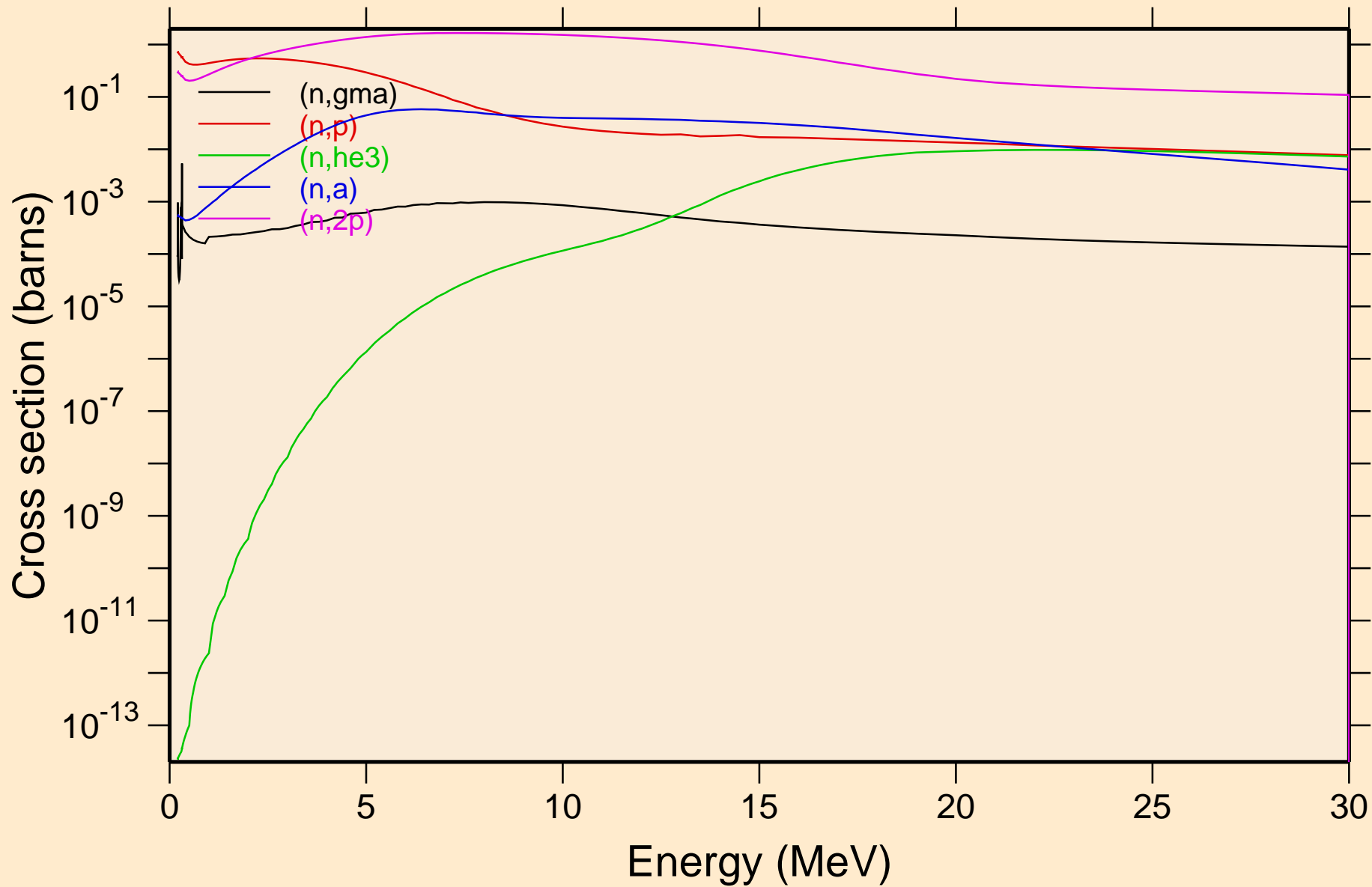
SN100 NRG TENDL-2015, AKONING

Principal cross sections



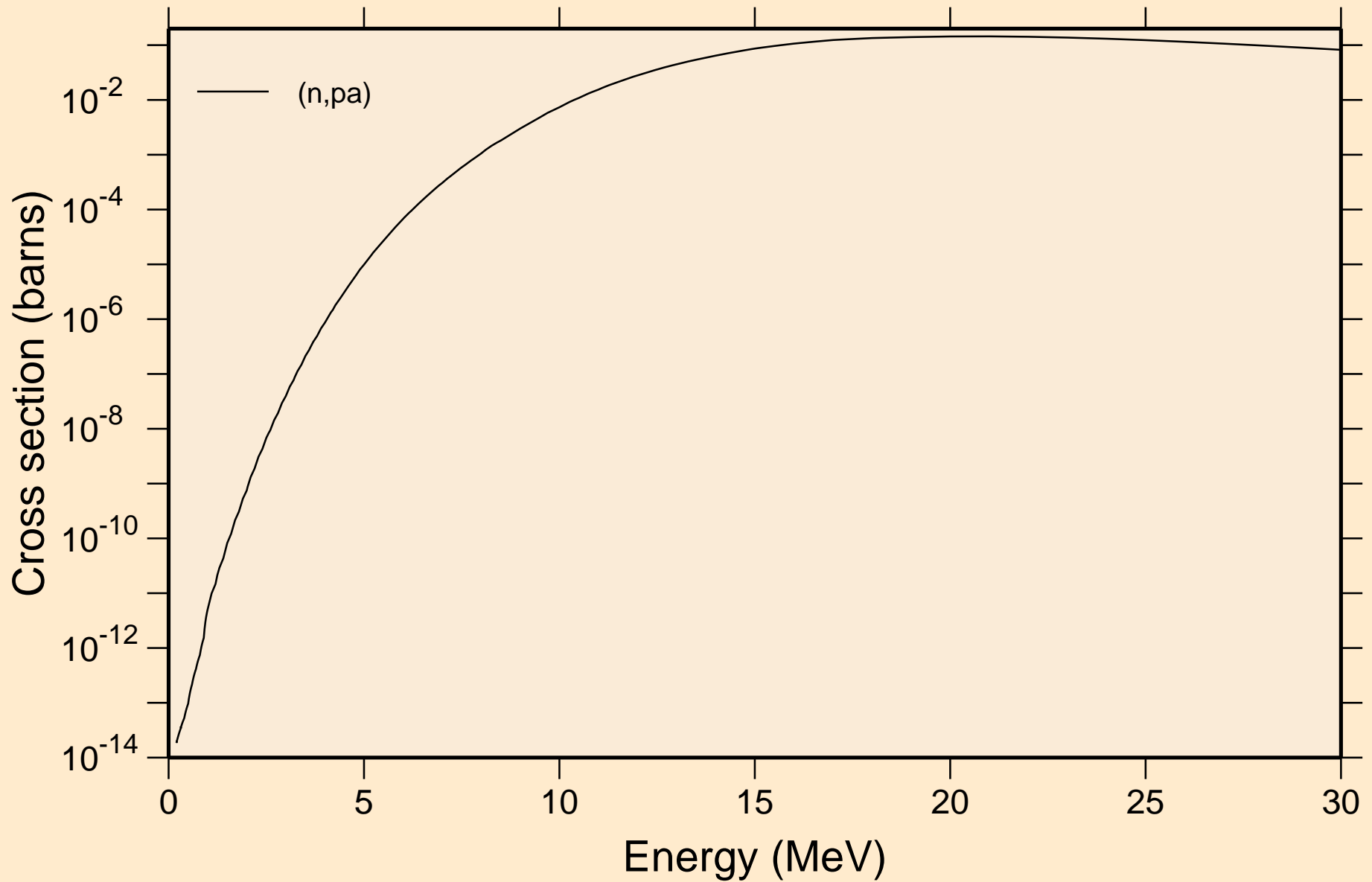
SN100 NRG TENDL-2015, AKONING

Non-threshold reactions



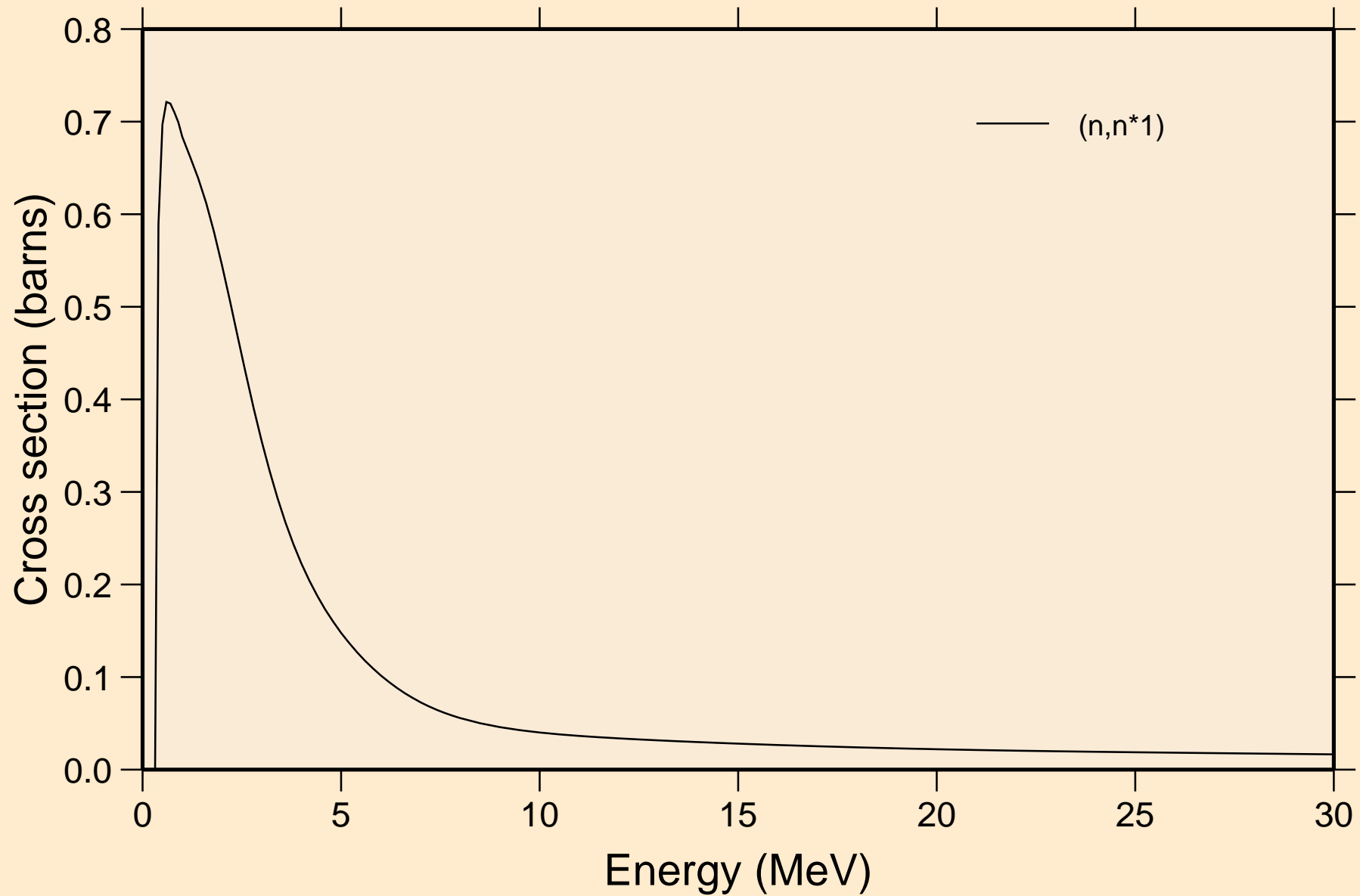
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Non-threshold reactions



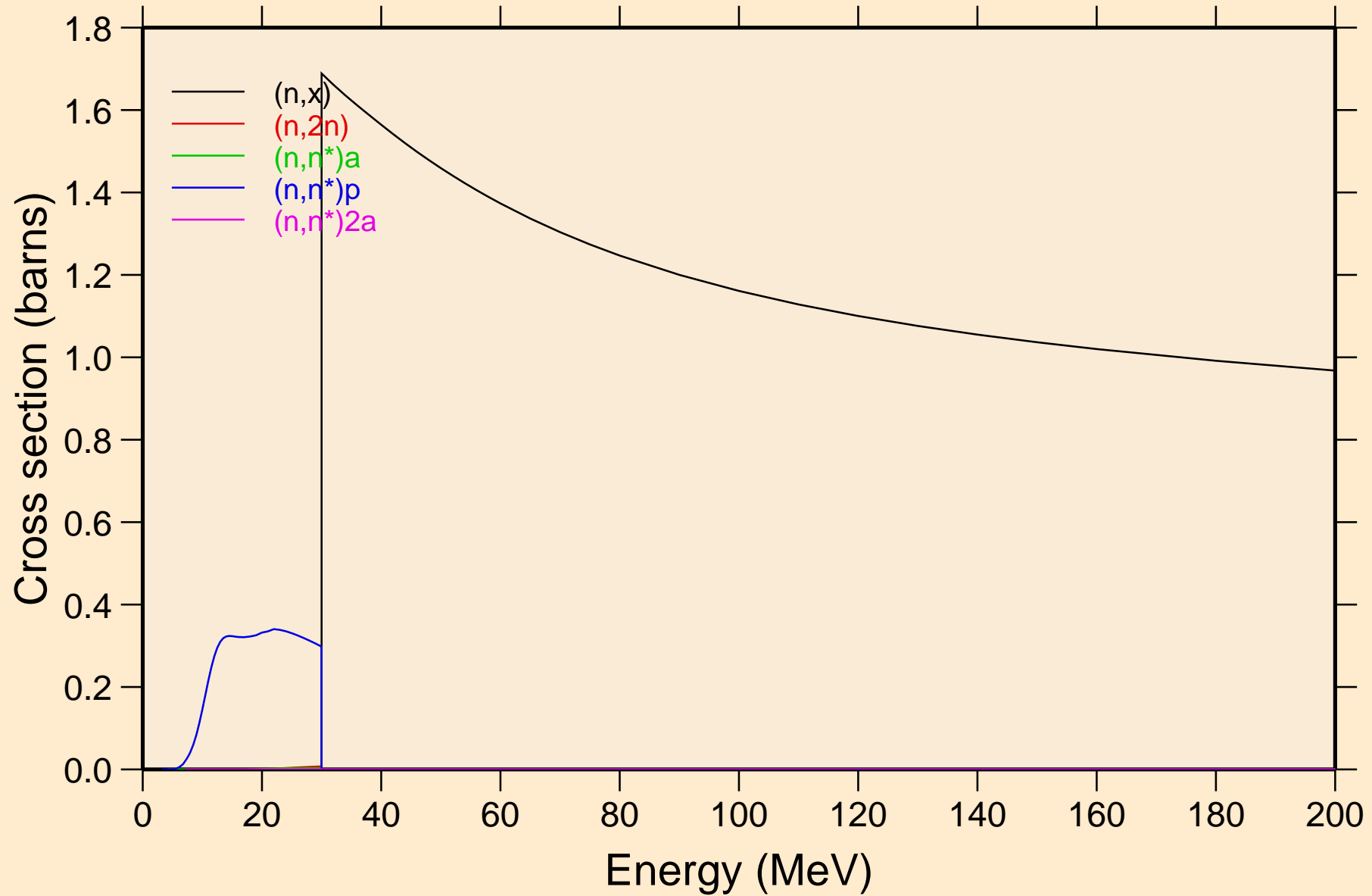
SN100 NRG TENDL-2015, AKONING

Inelastic levels



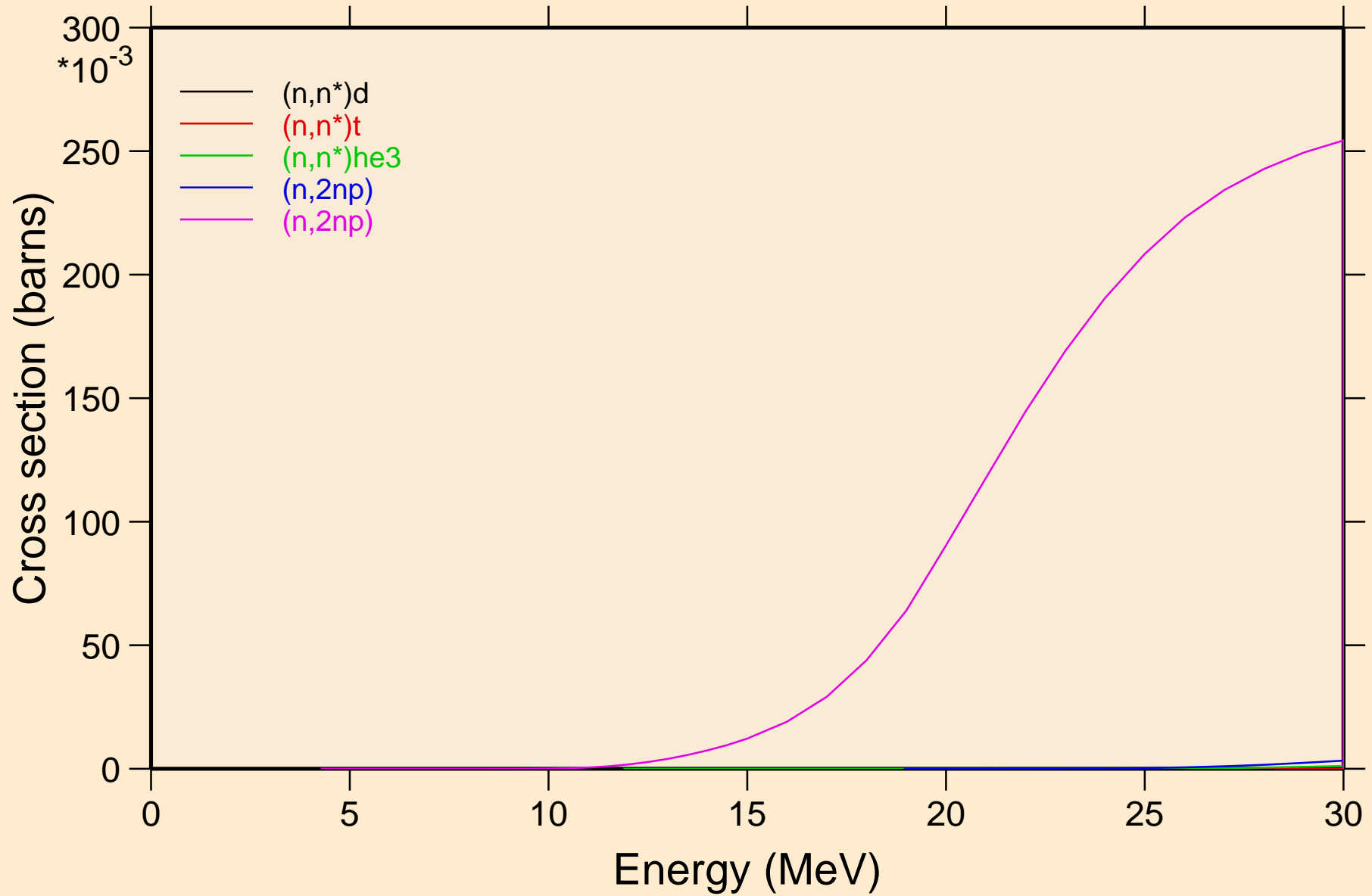
SN100 NRG TENDL-2015, AKONING

Threshold reactions



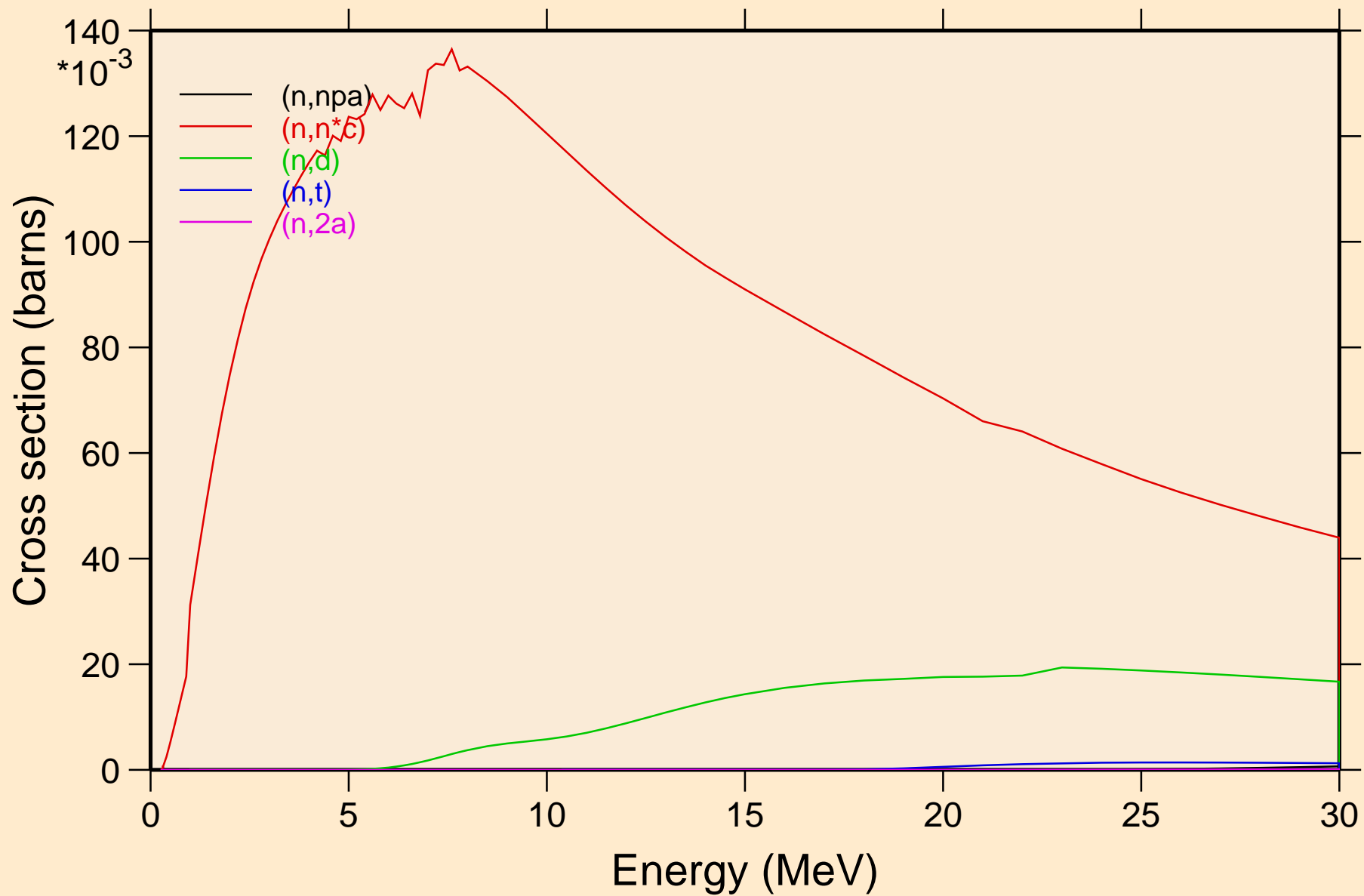
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Threshold reactions



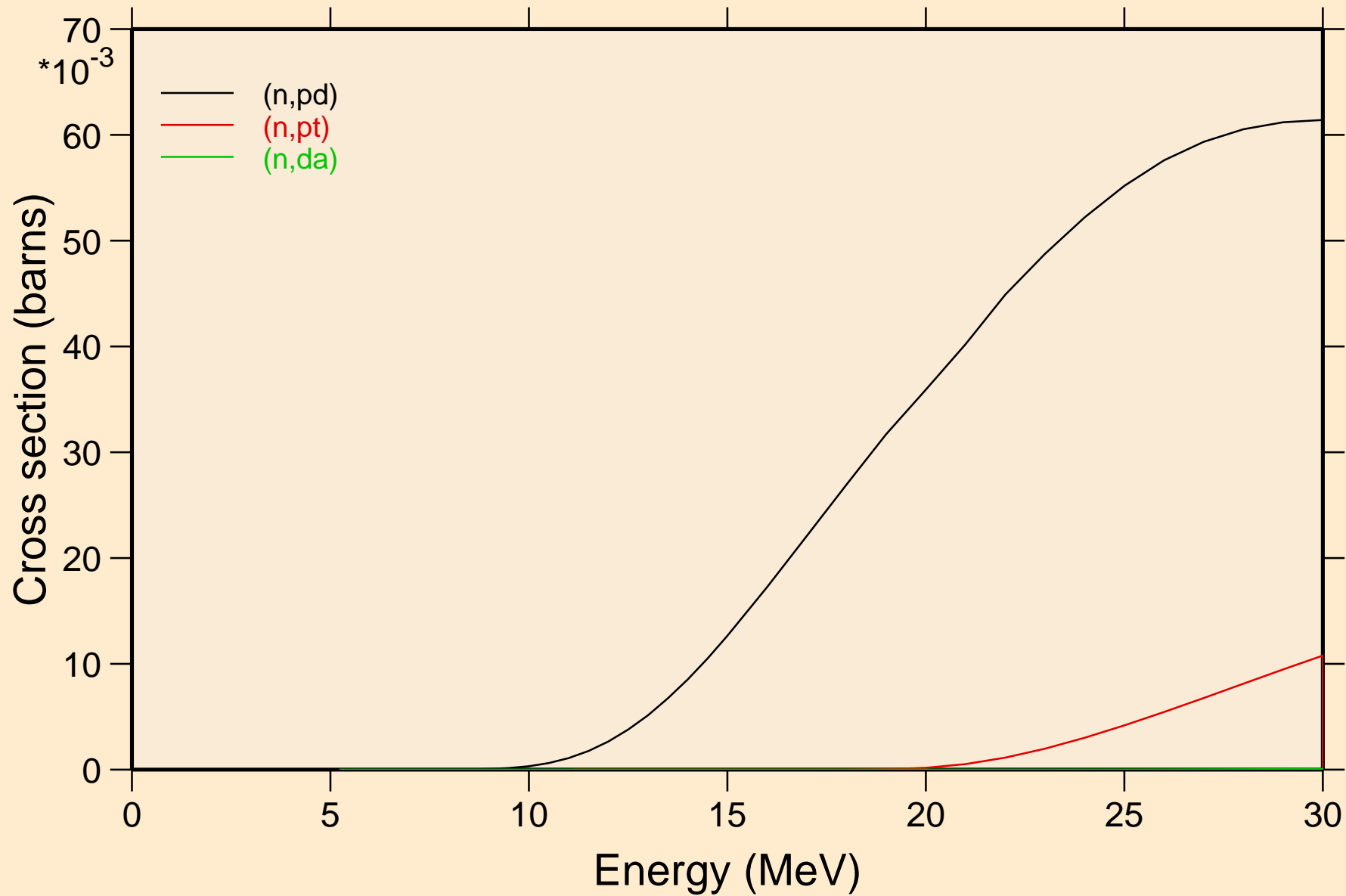
SN100 NRG TENDL-2015, AKONING

Threshold reactions

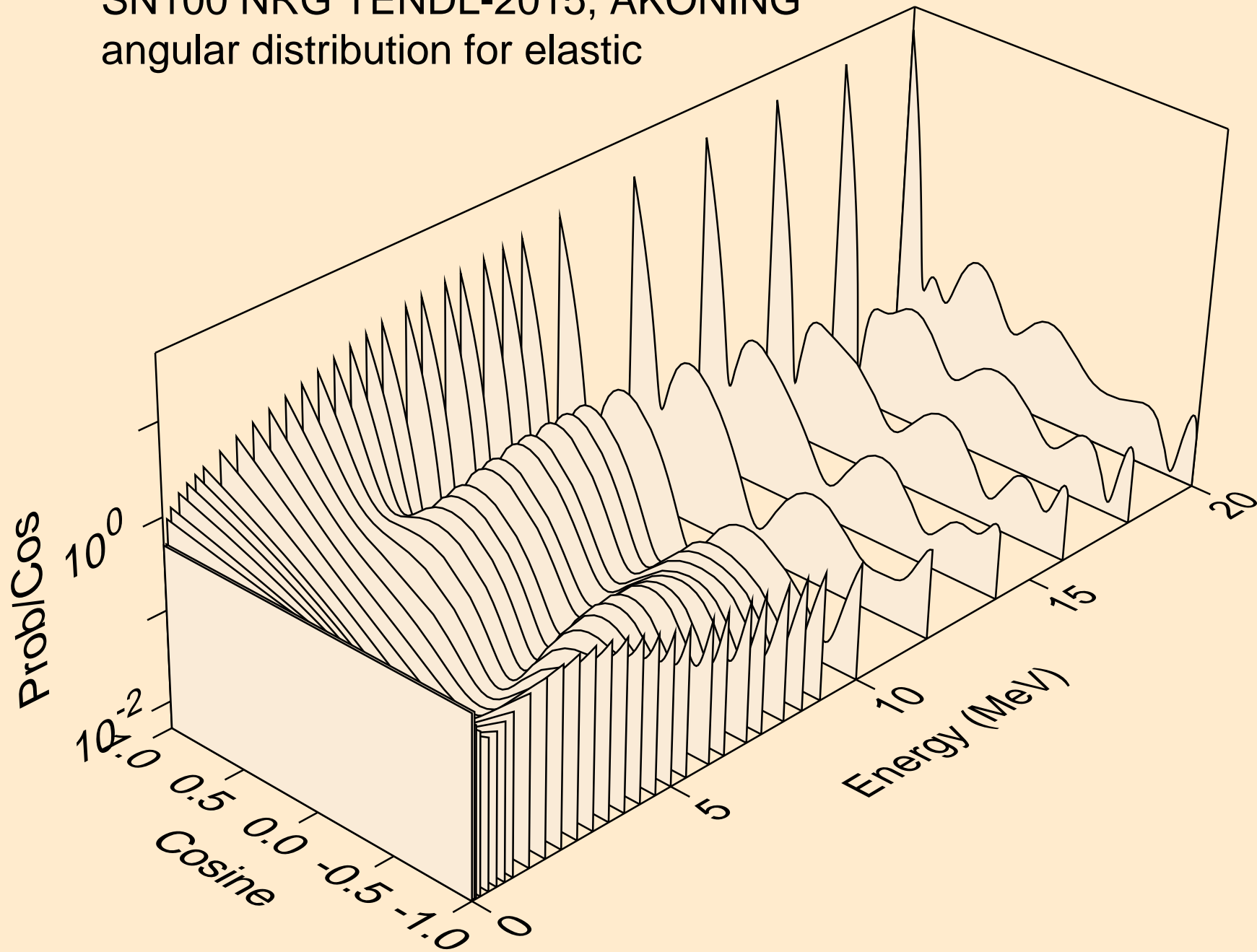


SN100 NRG TENDL-2015, AKONING

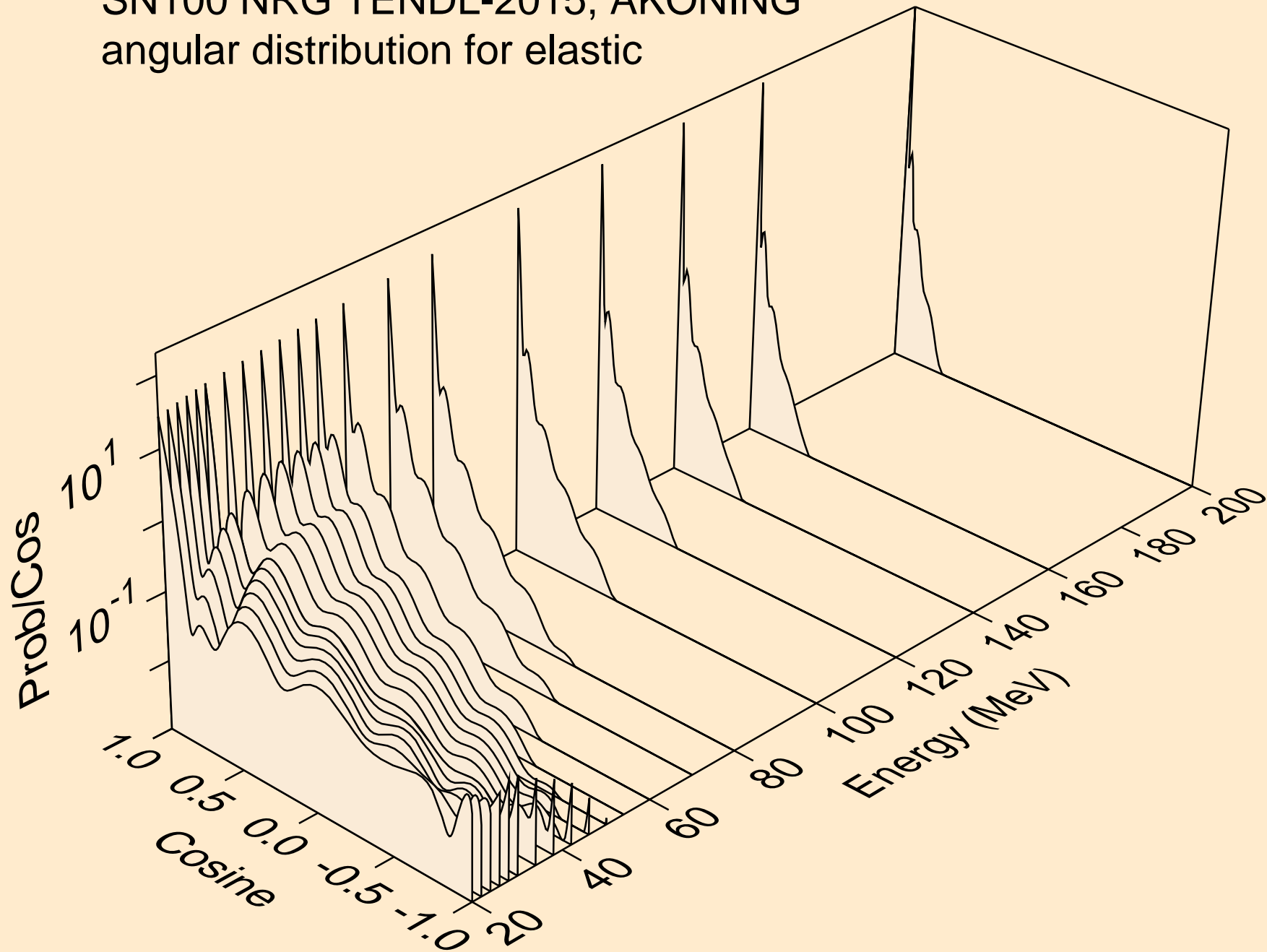
Threshold reactions



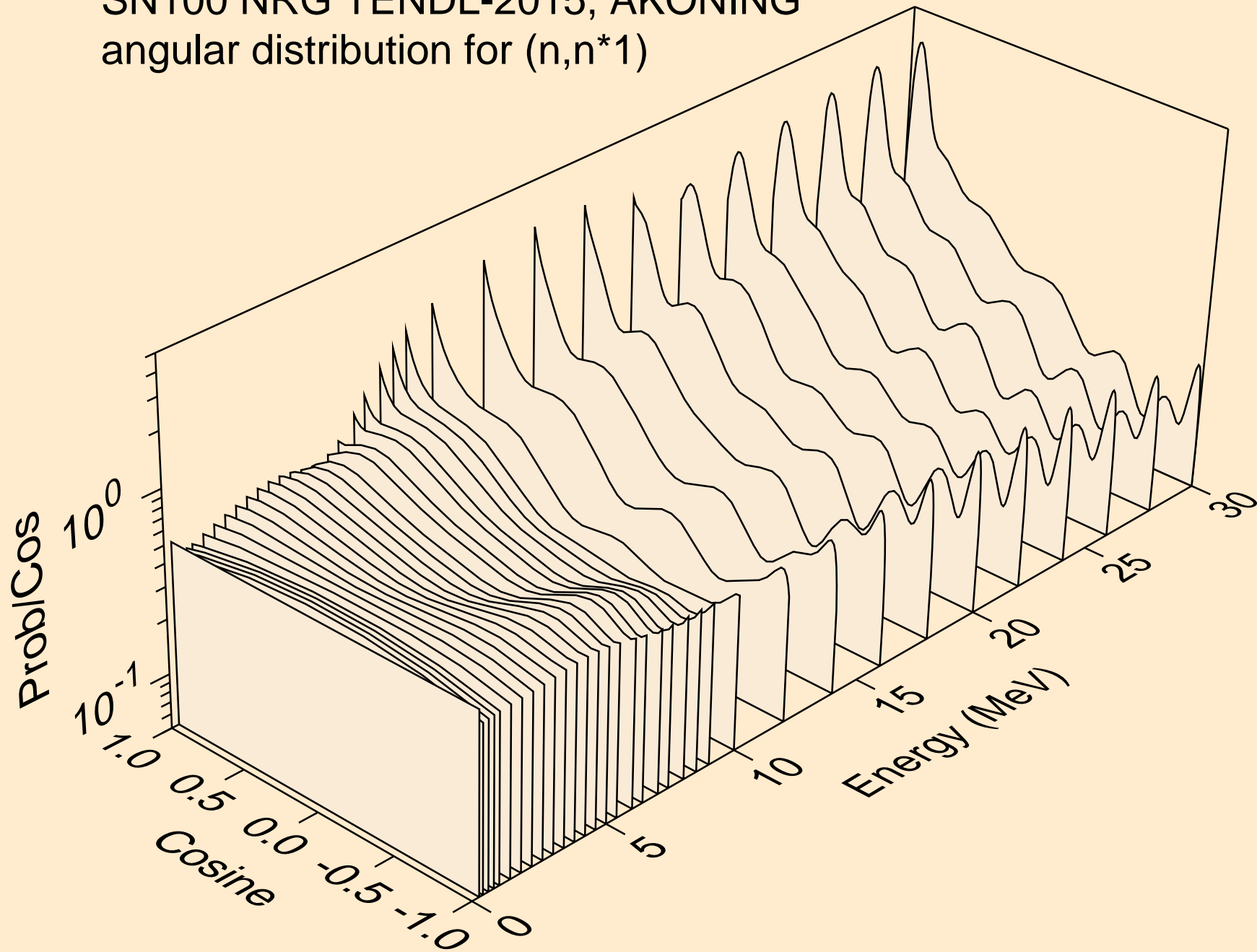
SN100 NRG TENDL-2015, AKONING
angular distribution for elastic



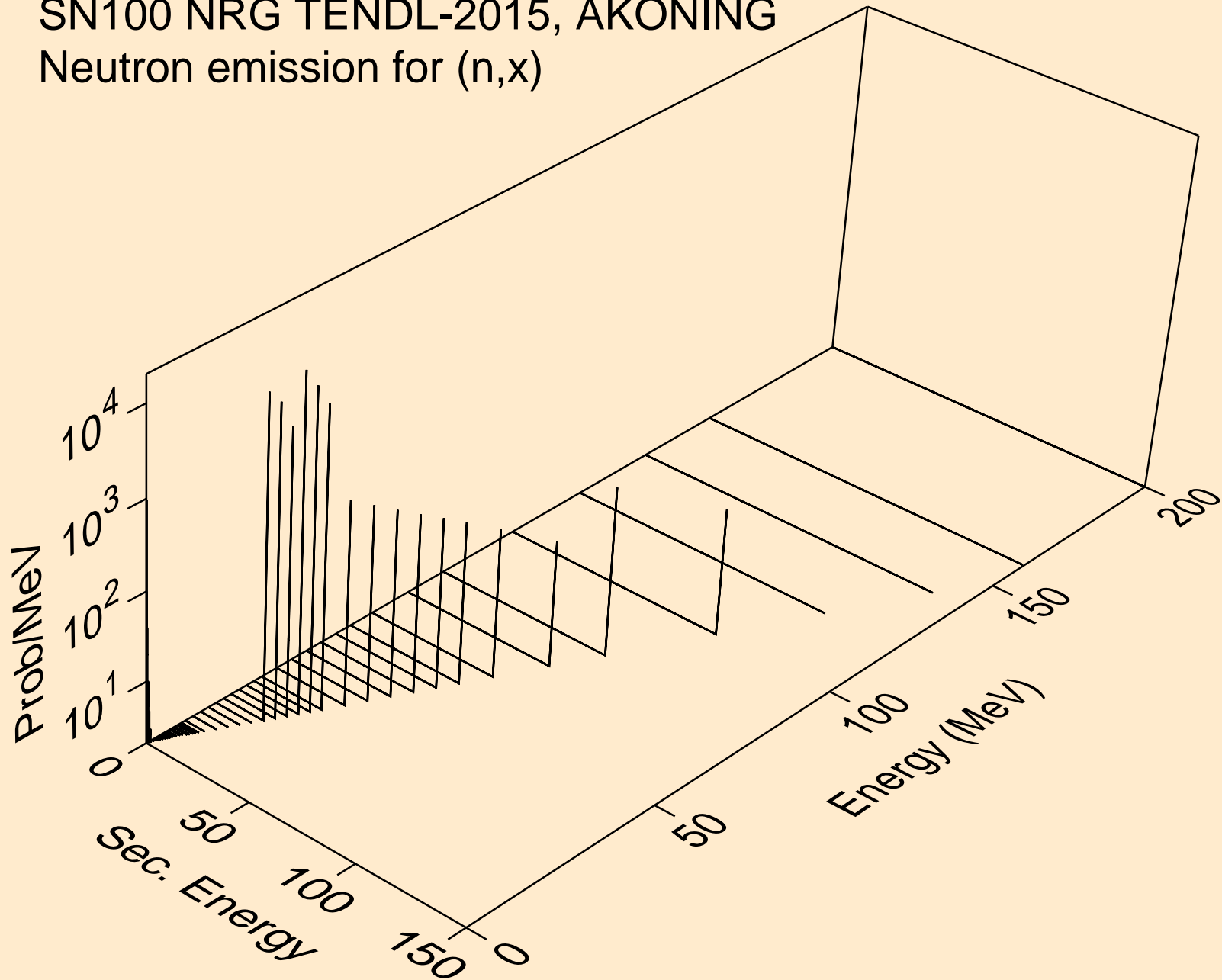
SN100 NRG TENDL-2015, AKONING
angular distribution for elastic



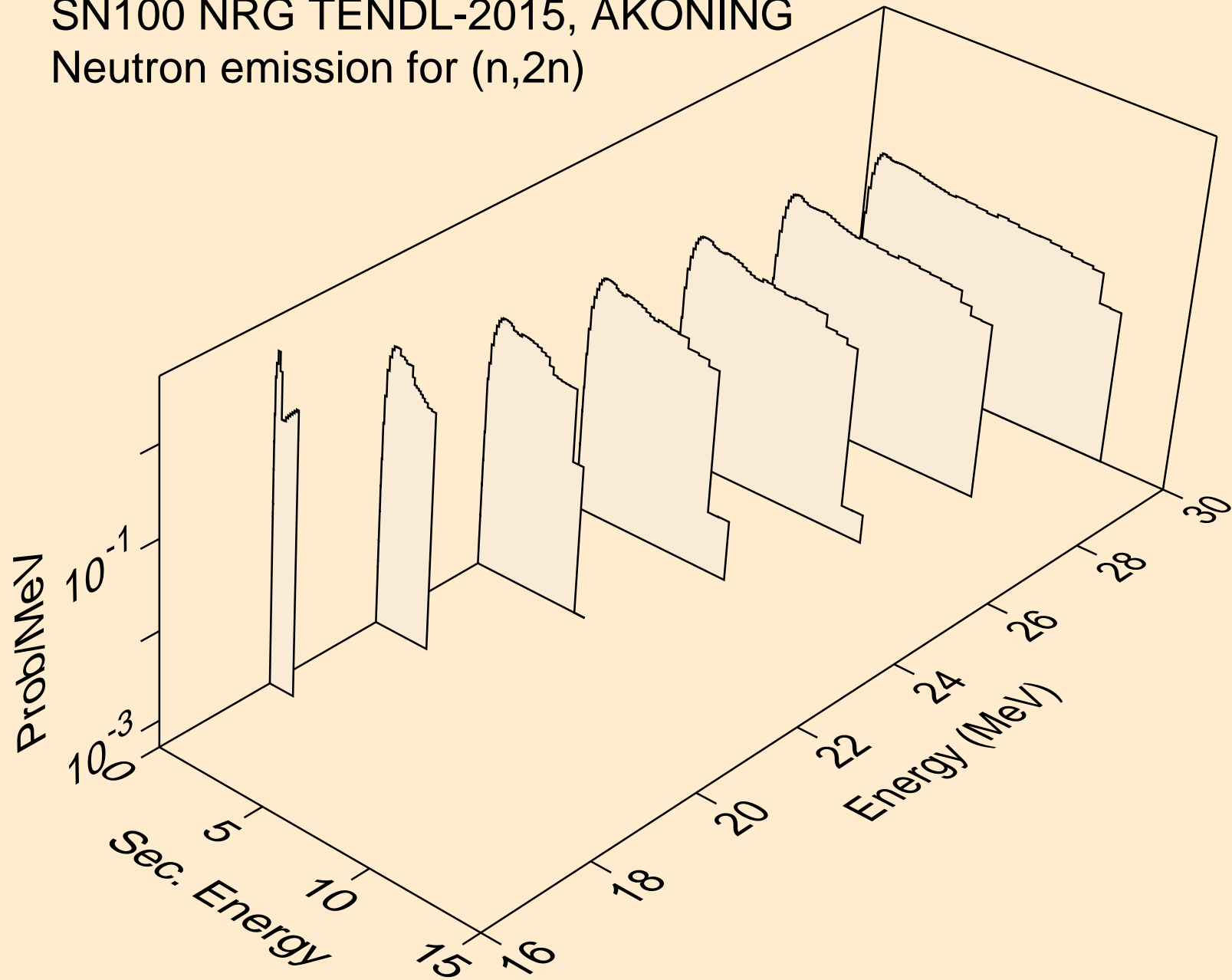
SN100 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



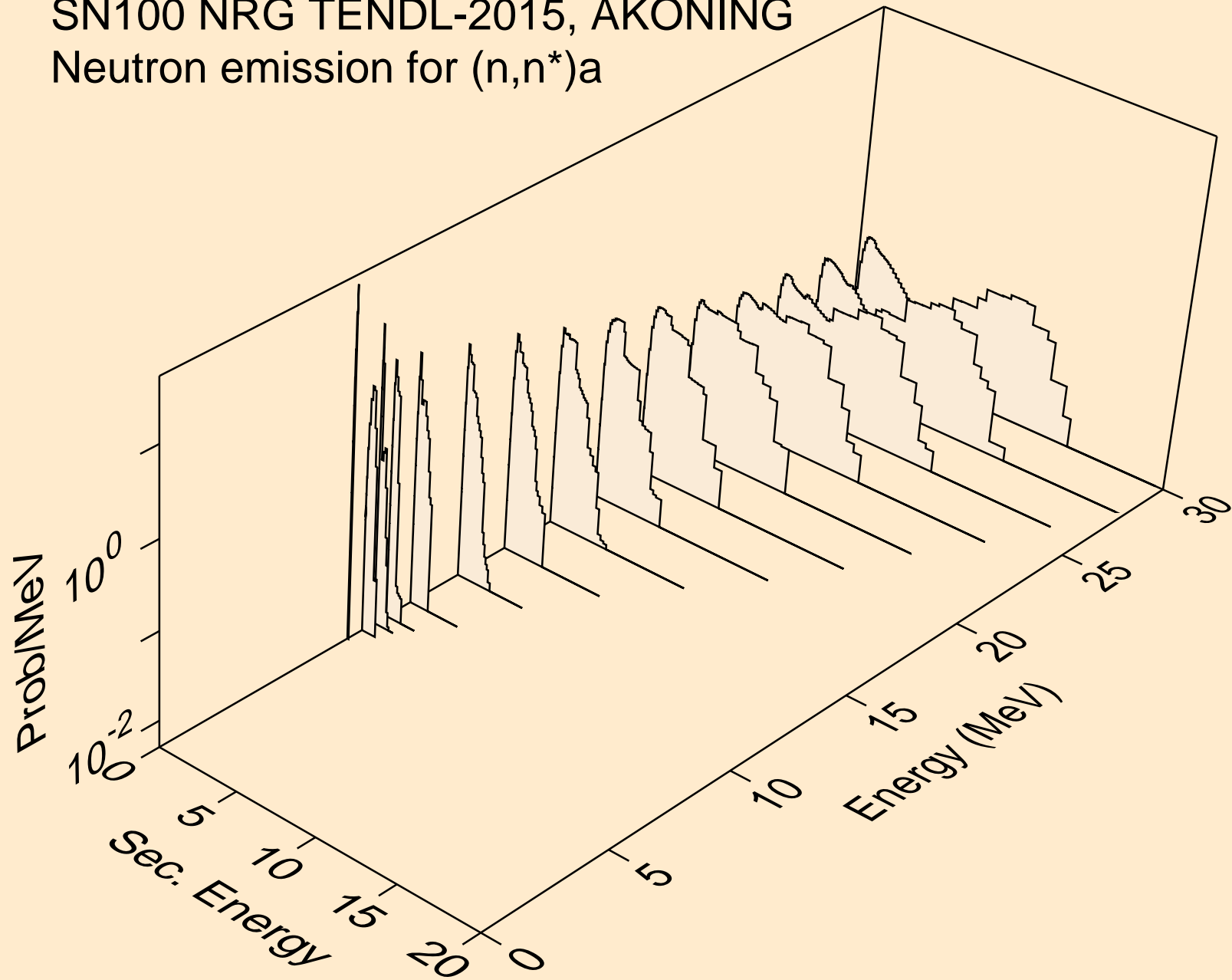
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



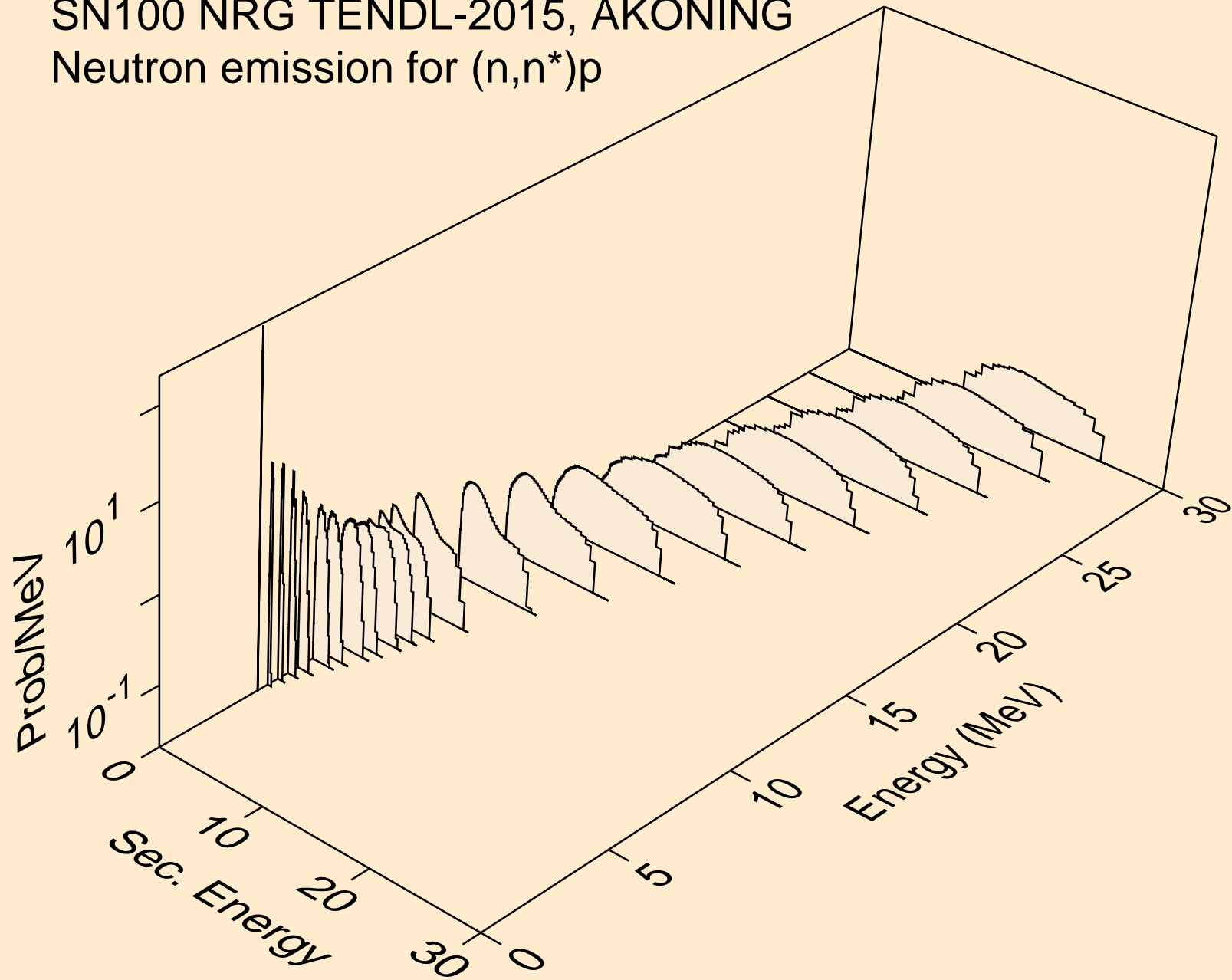
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



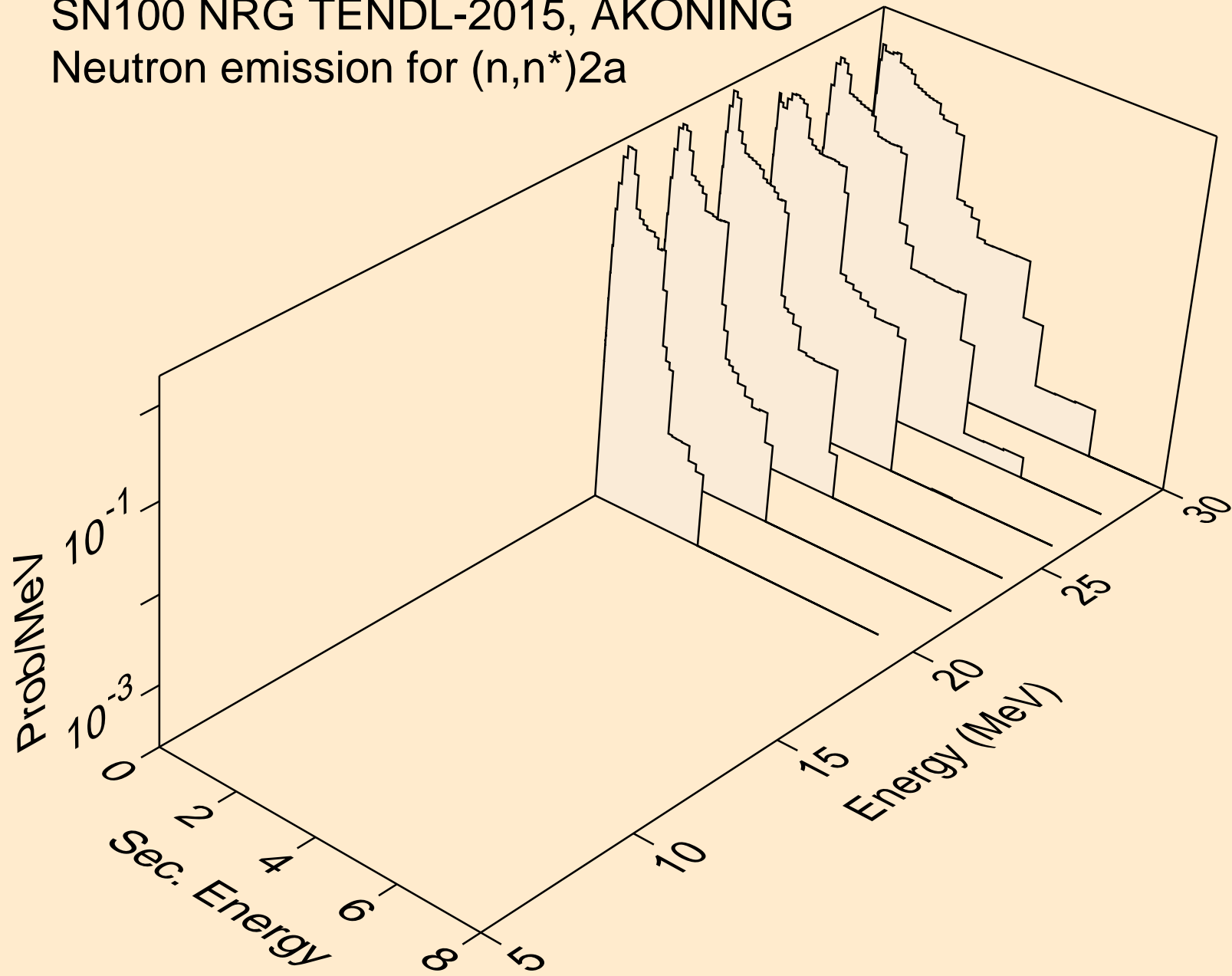
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



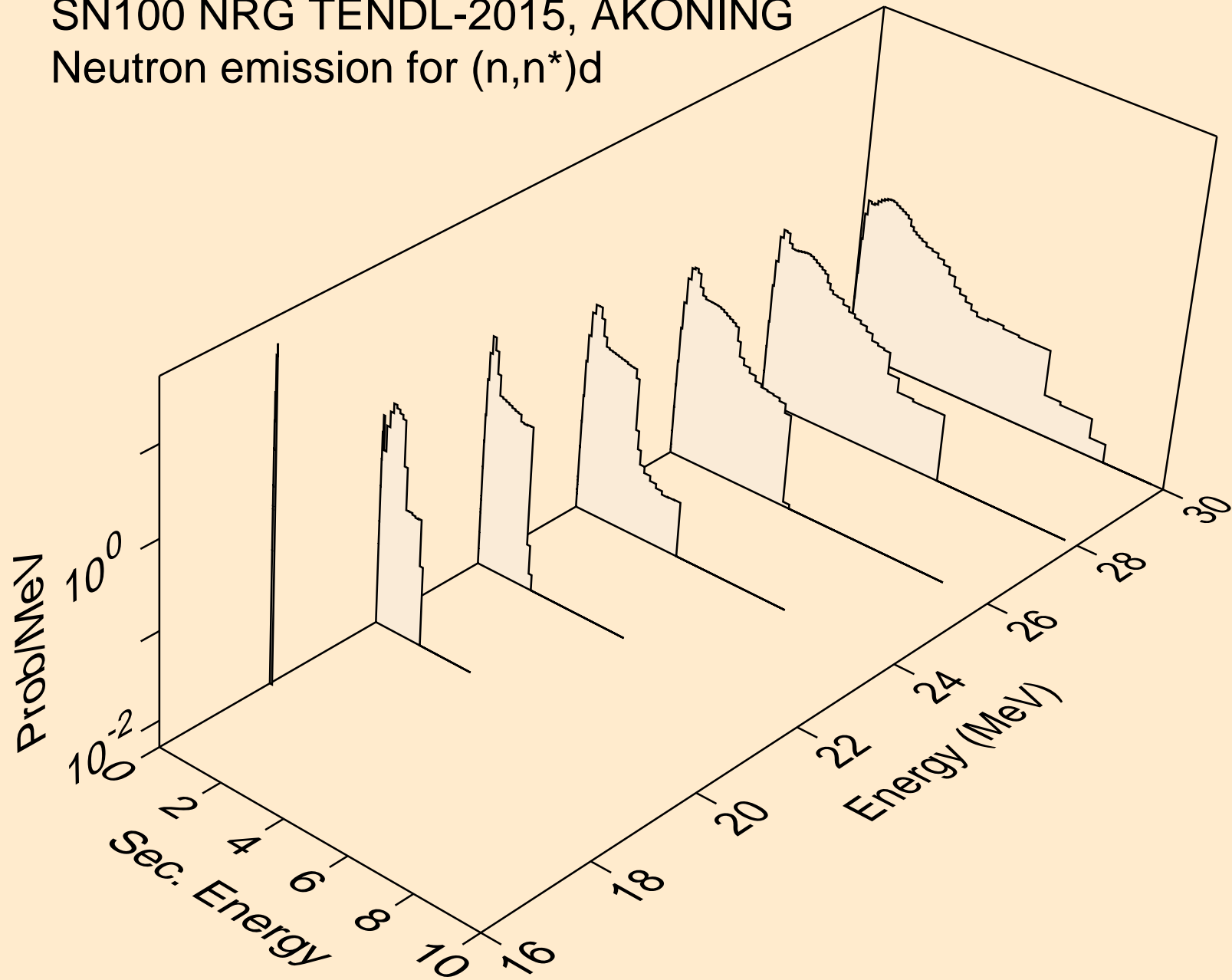
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



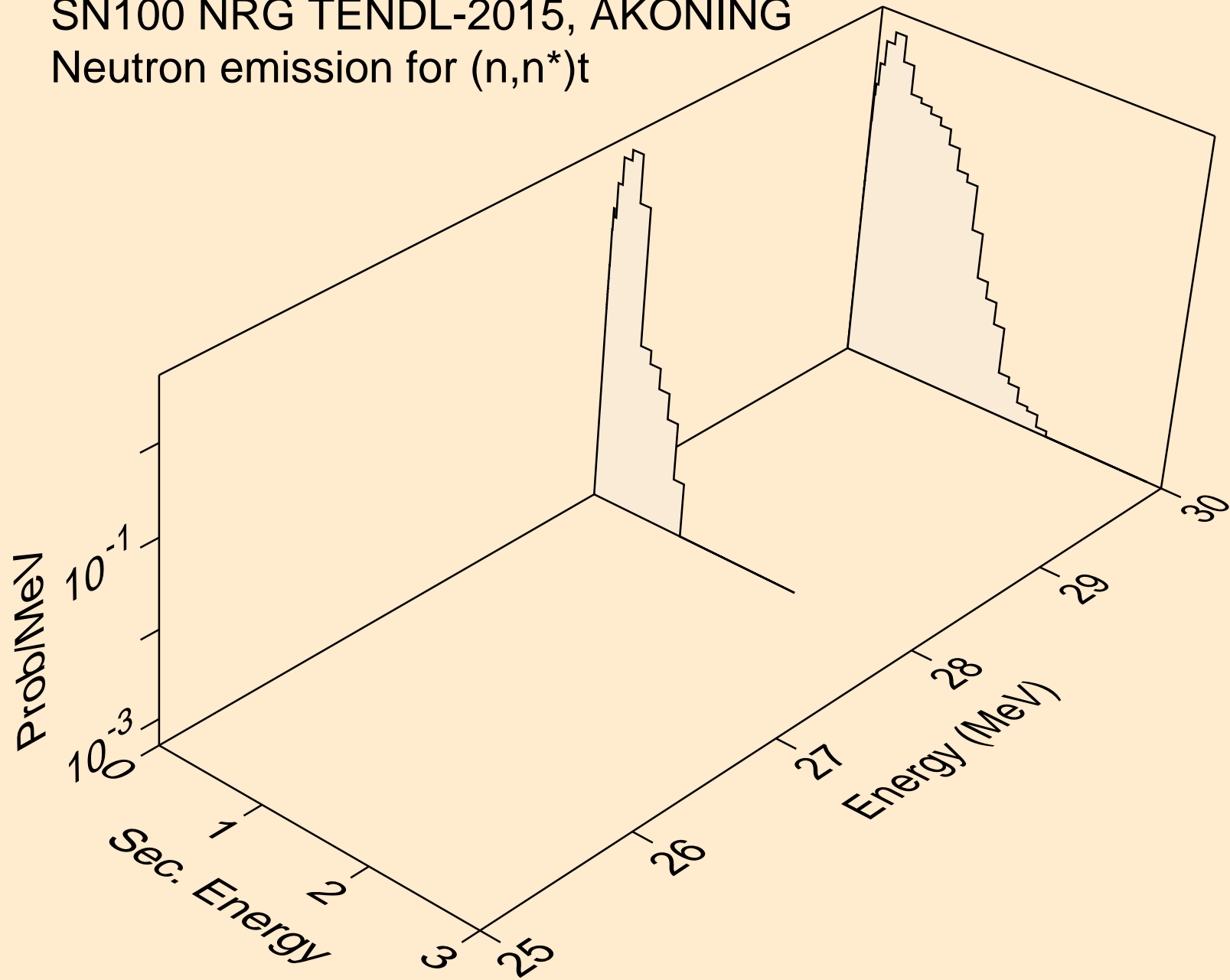
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



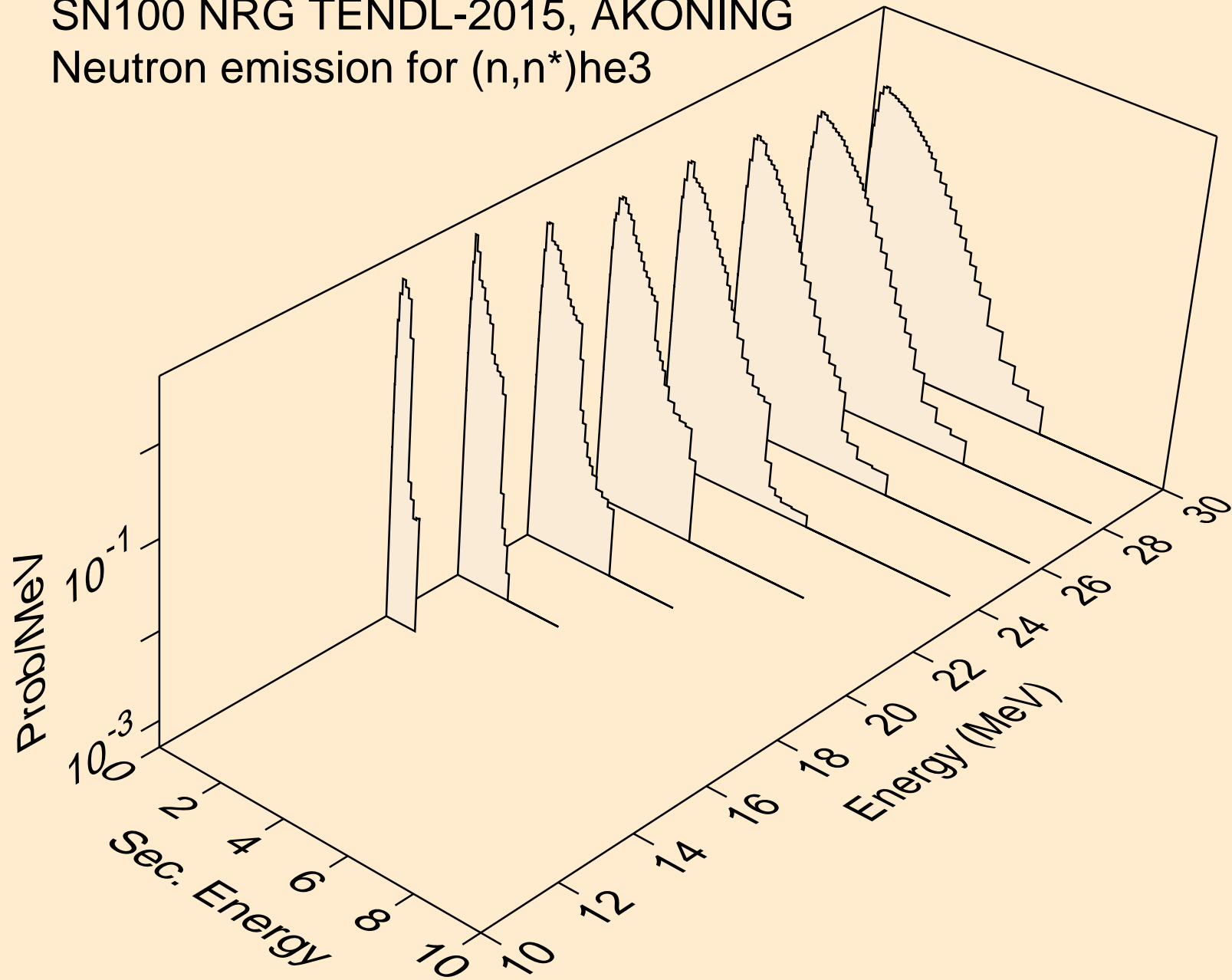
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



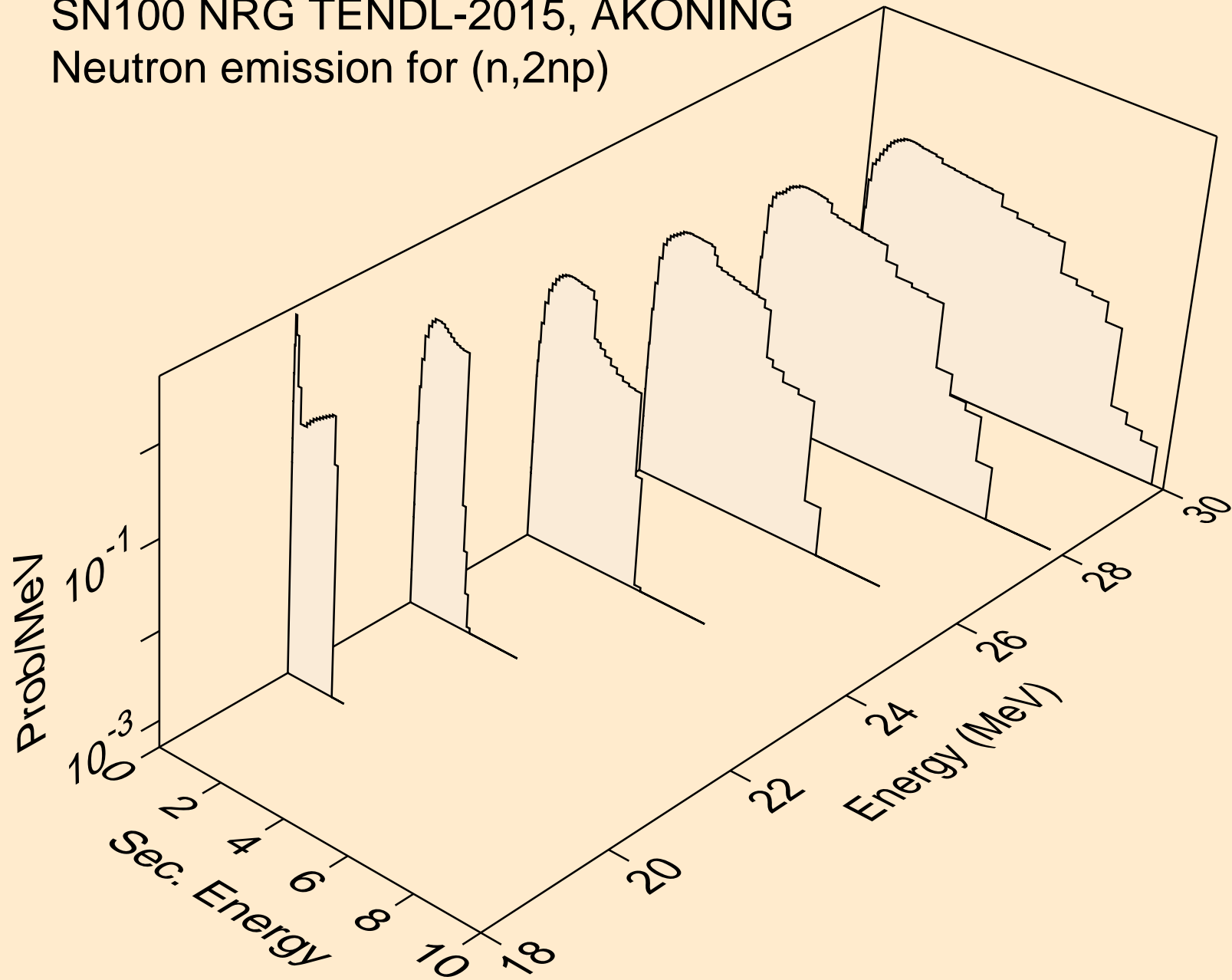
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



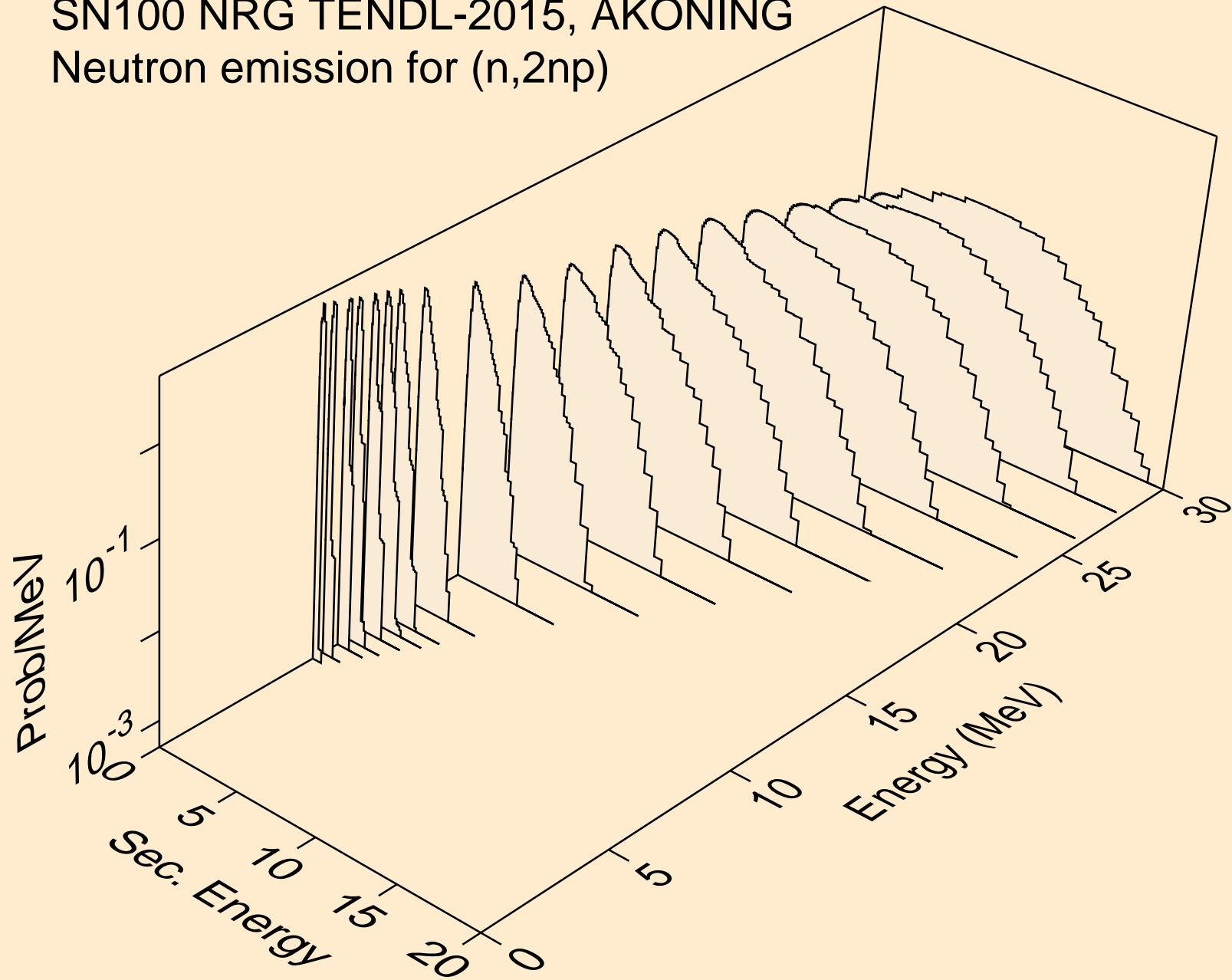
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



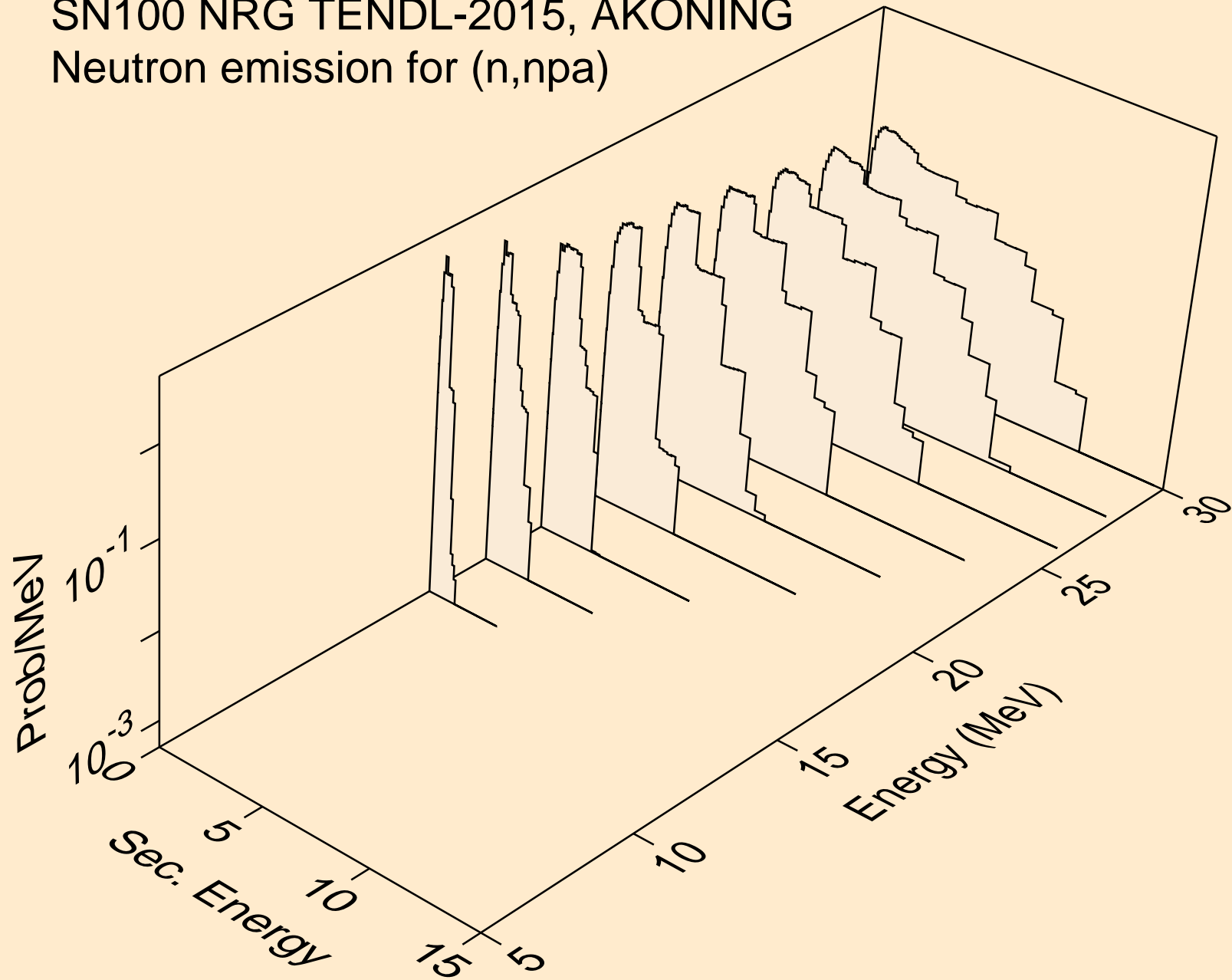
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



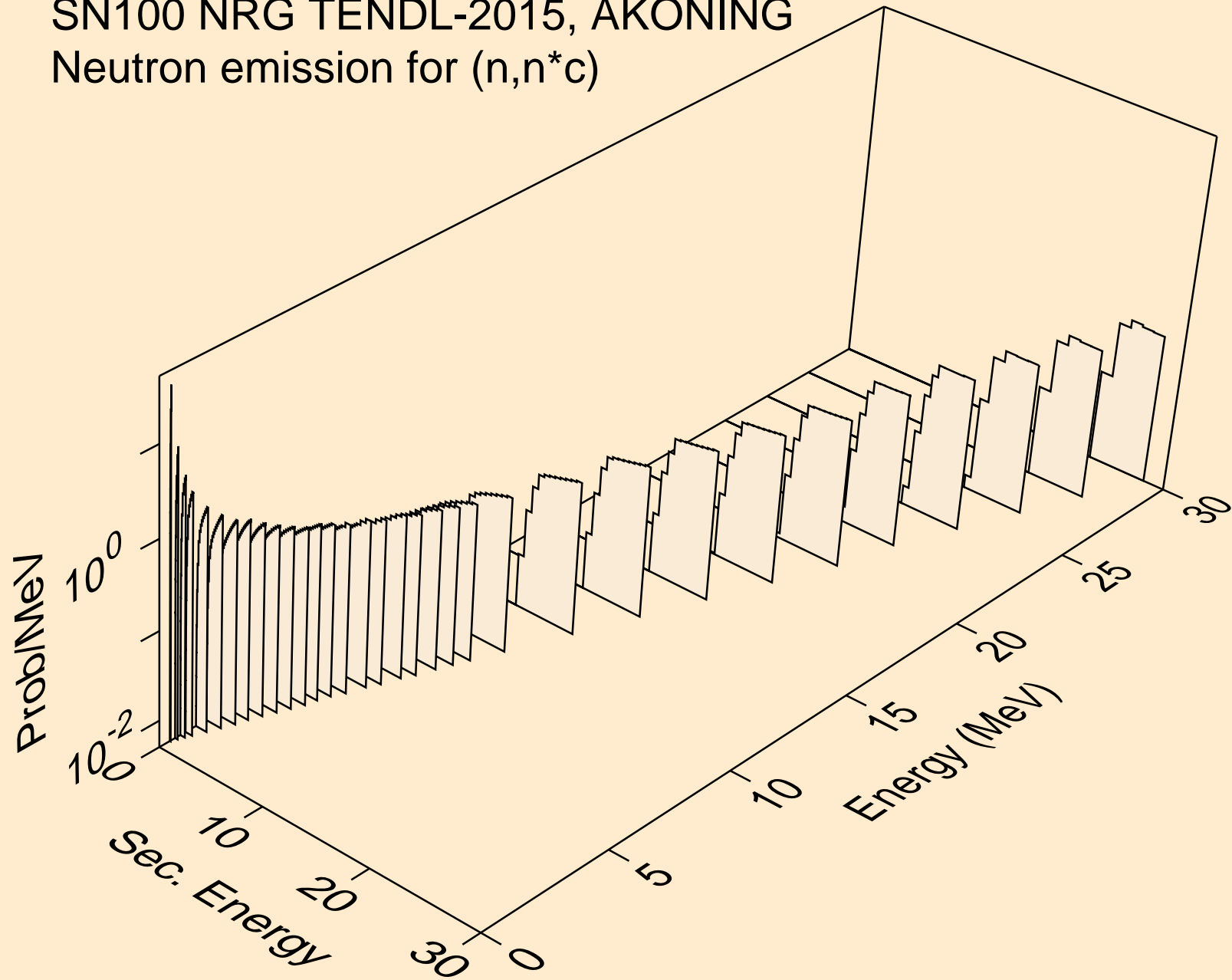
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



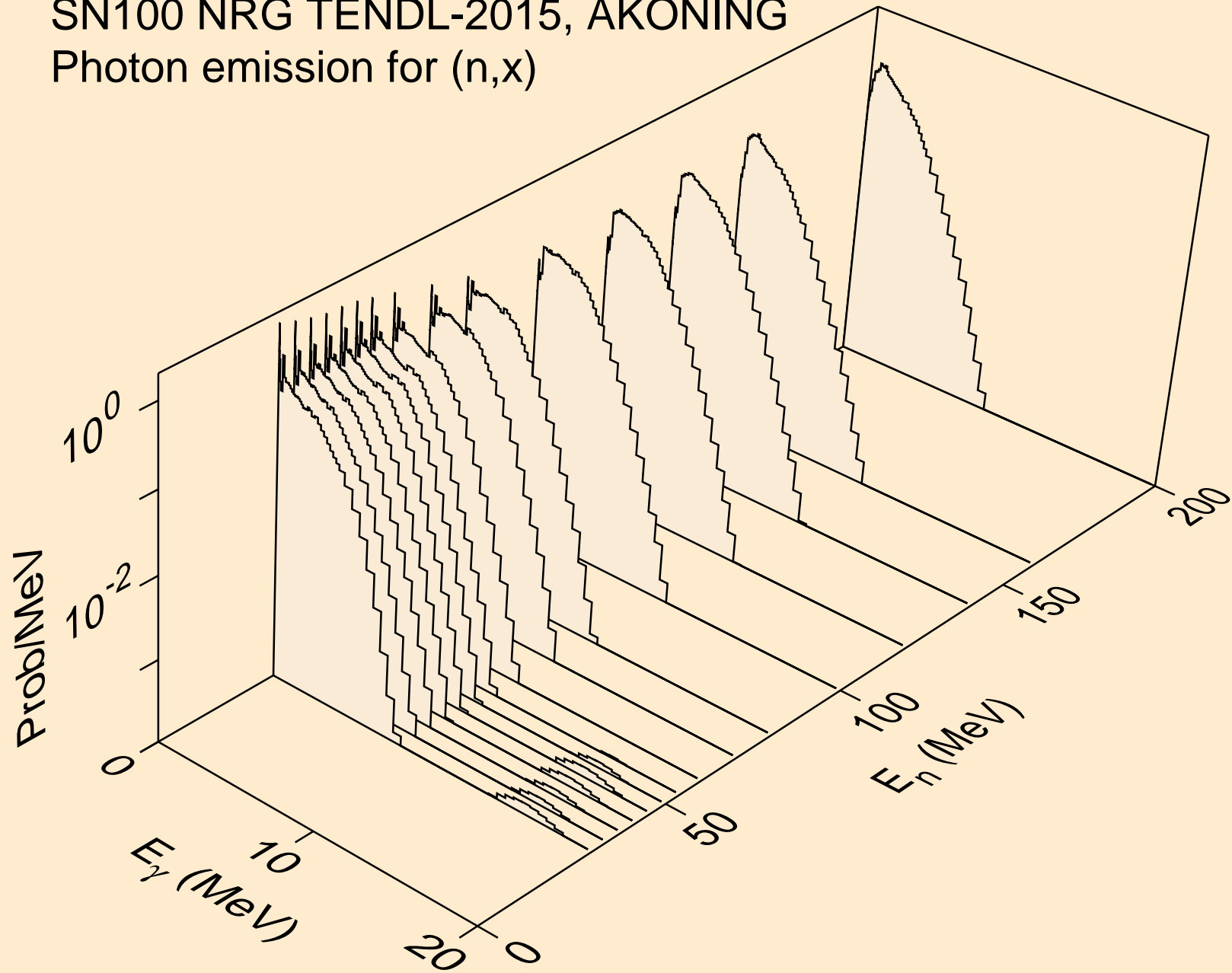
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



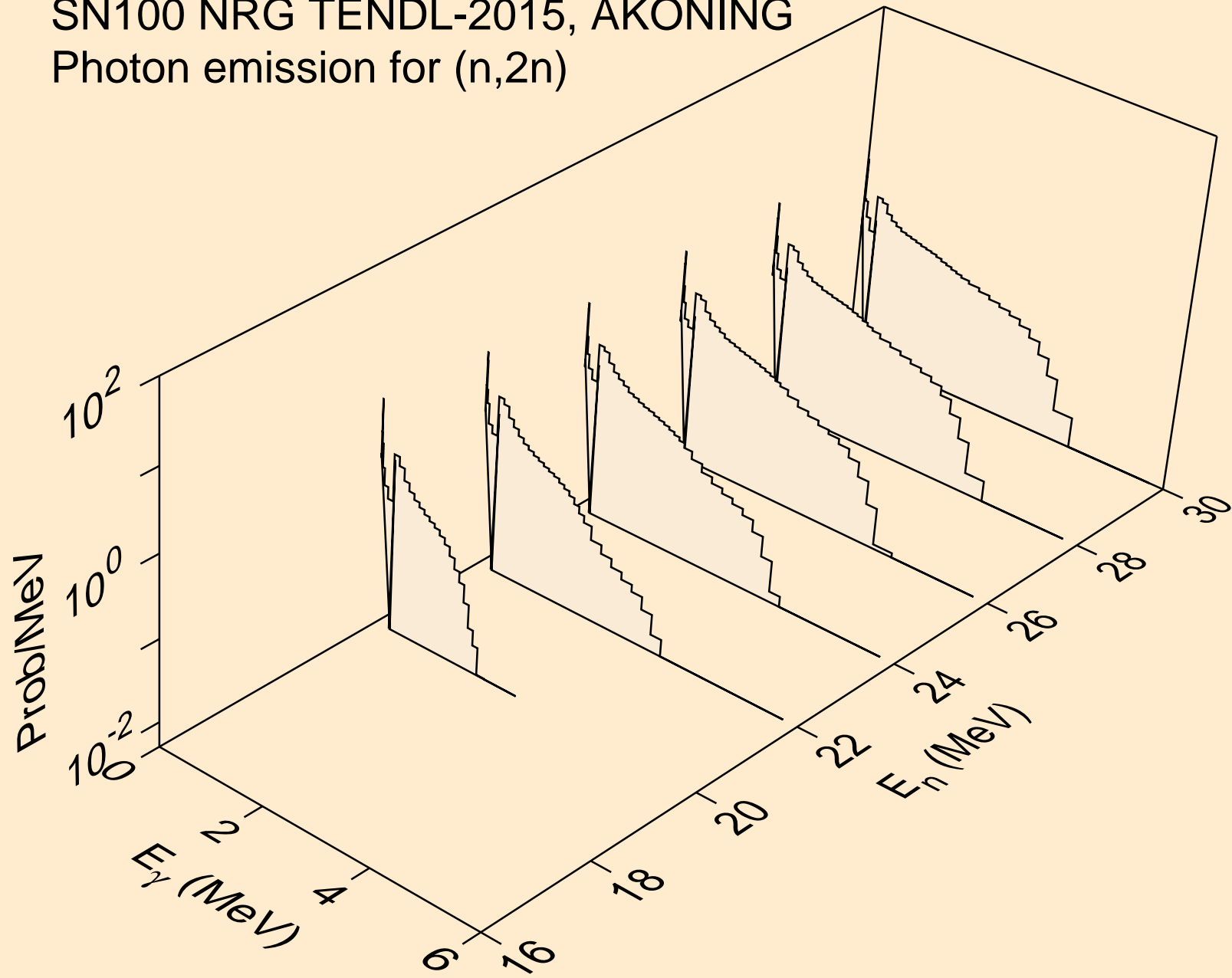
SN100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



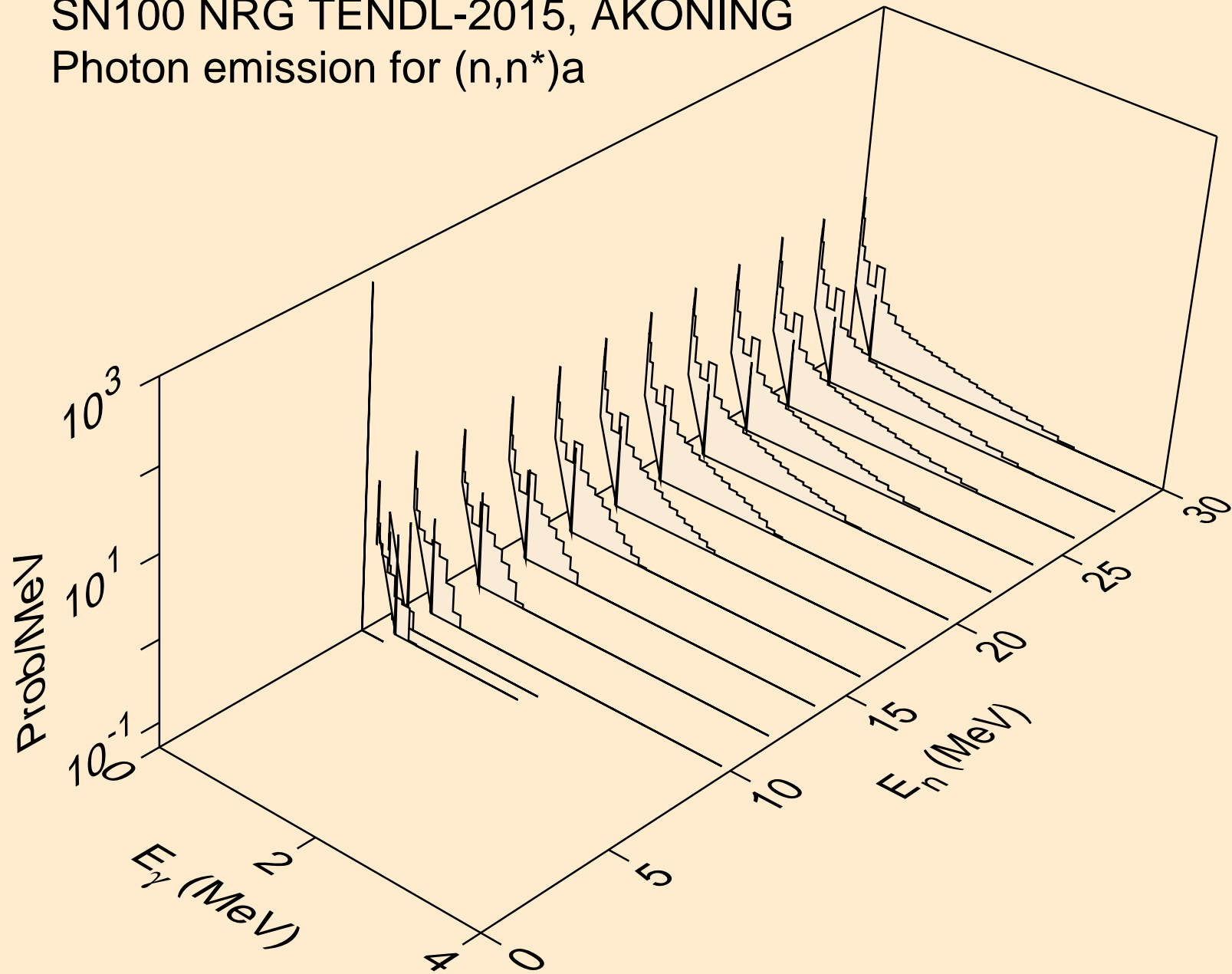
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,x)



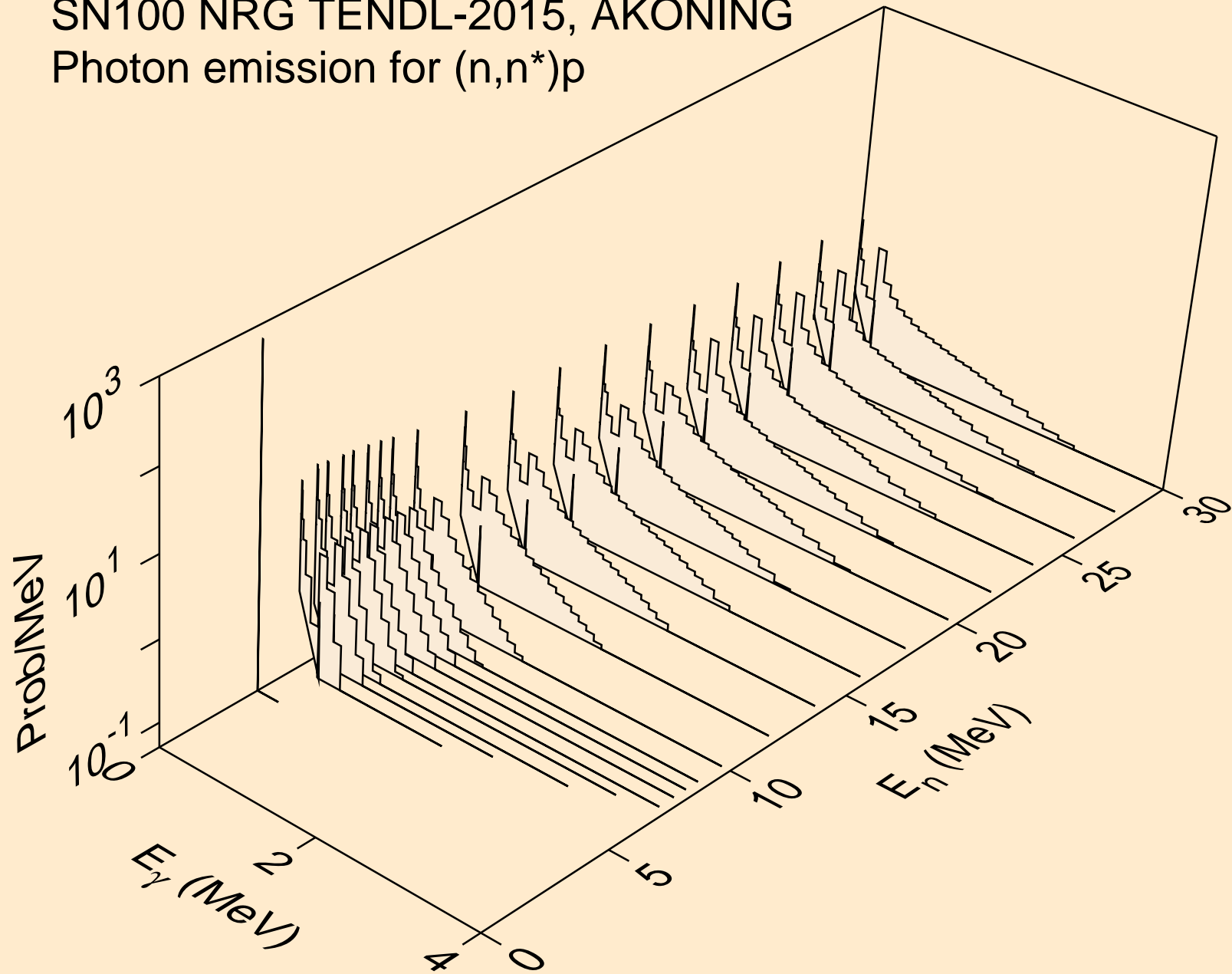
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



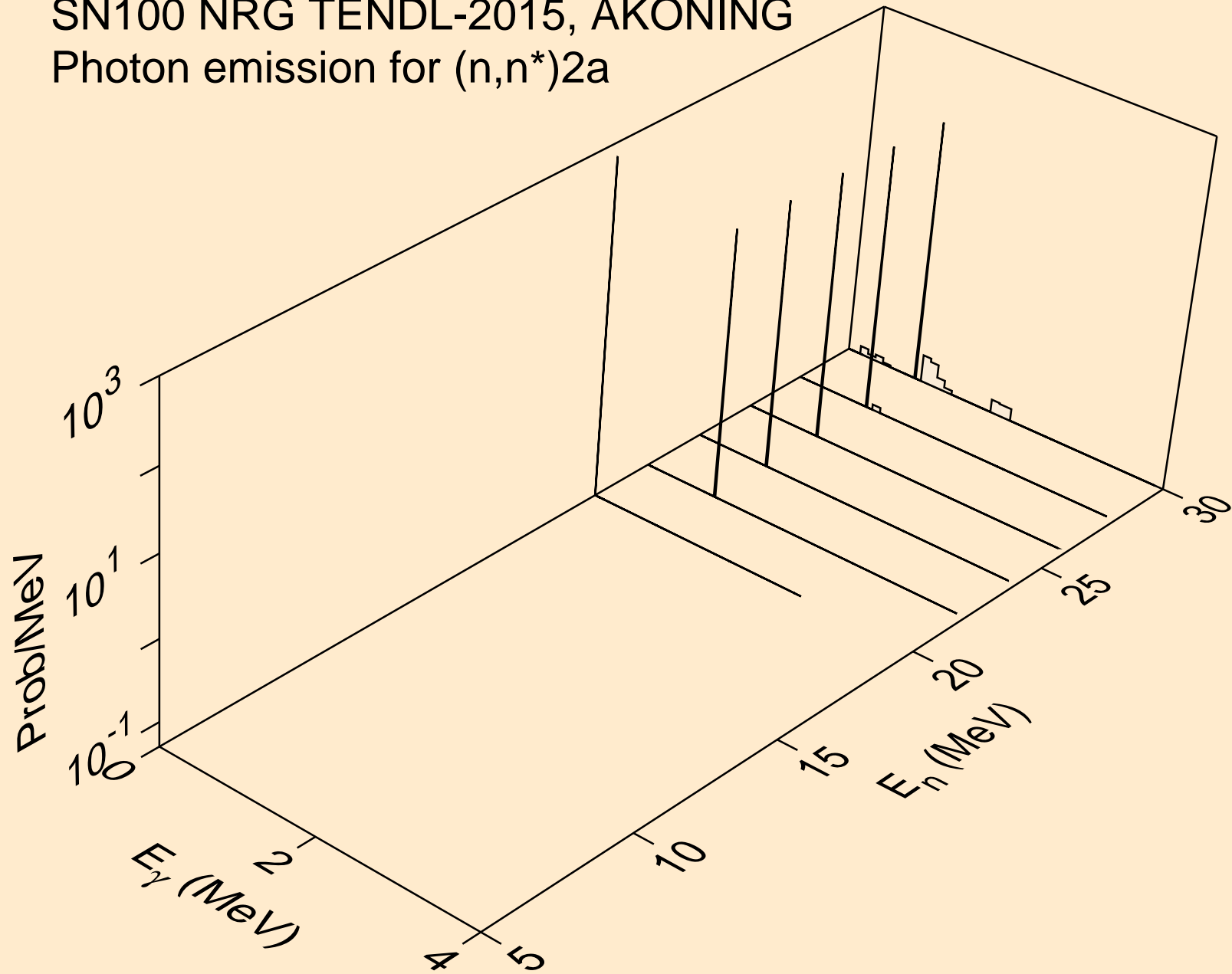
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



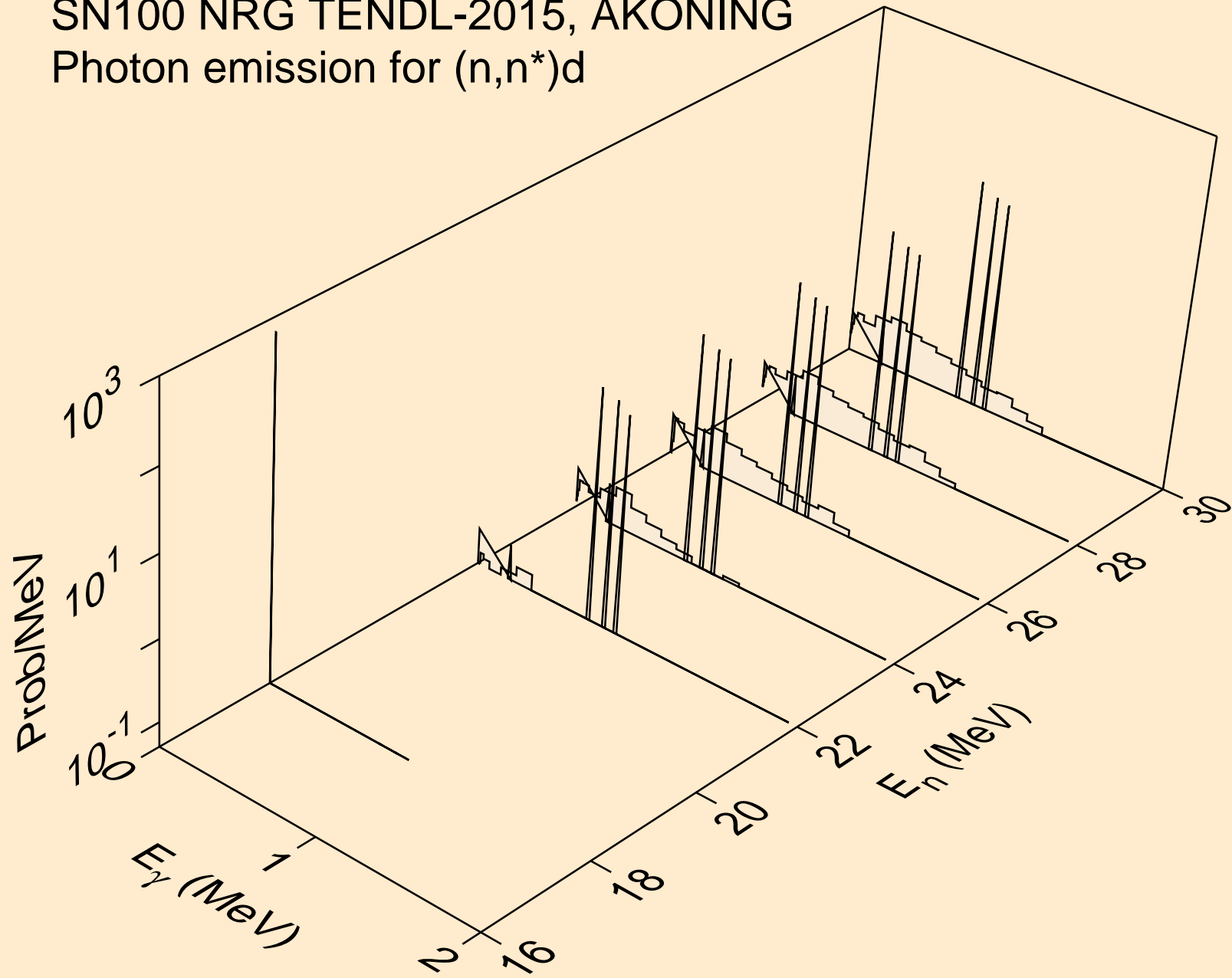
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



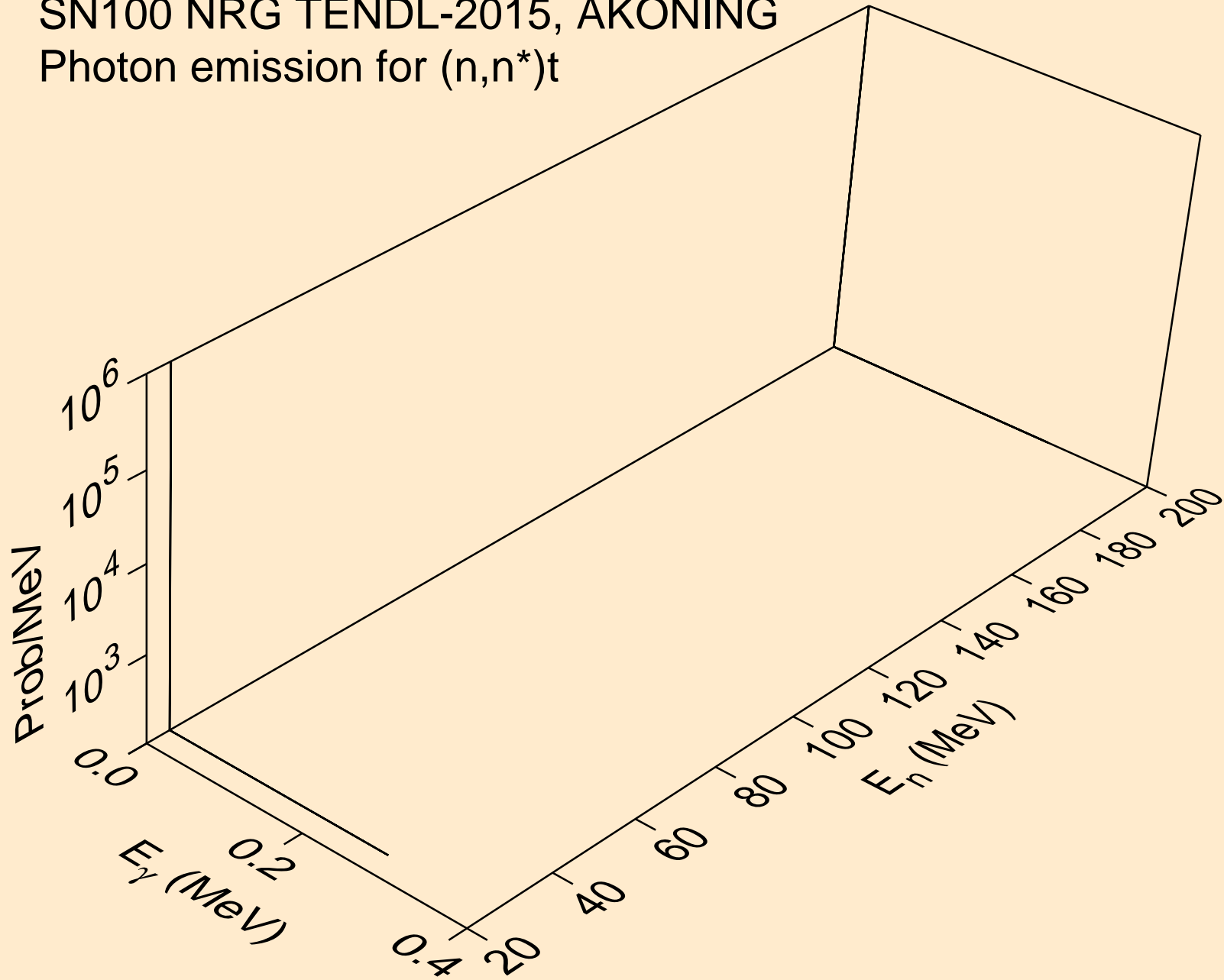
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



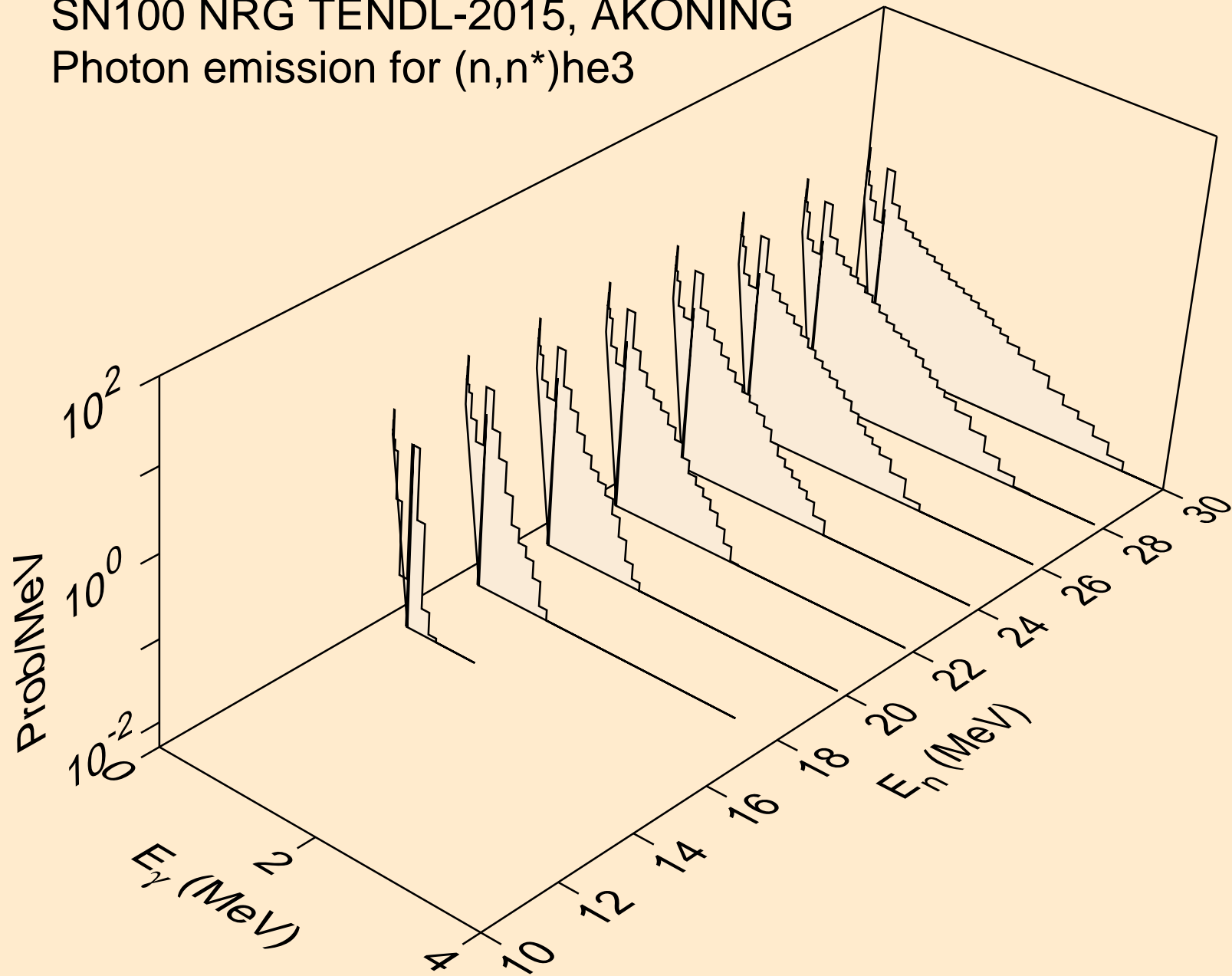
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



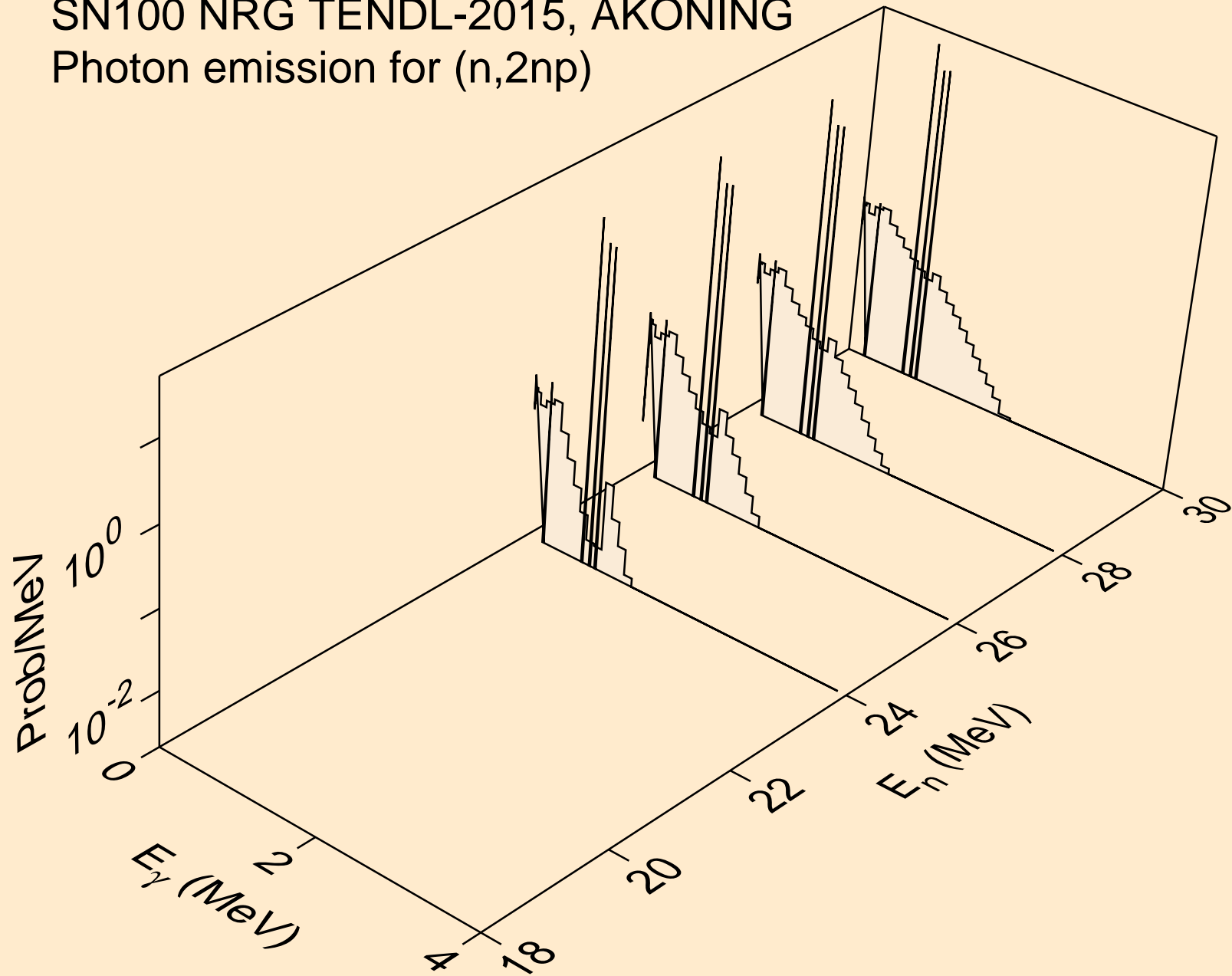
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



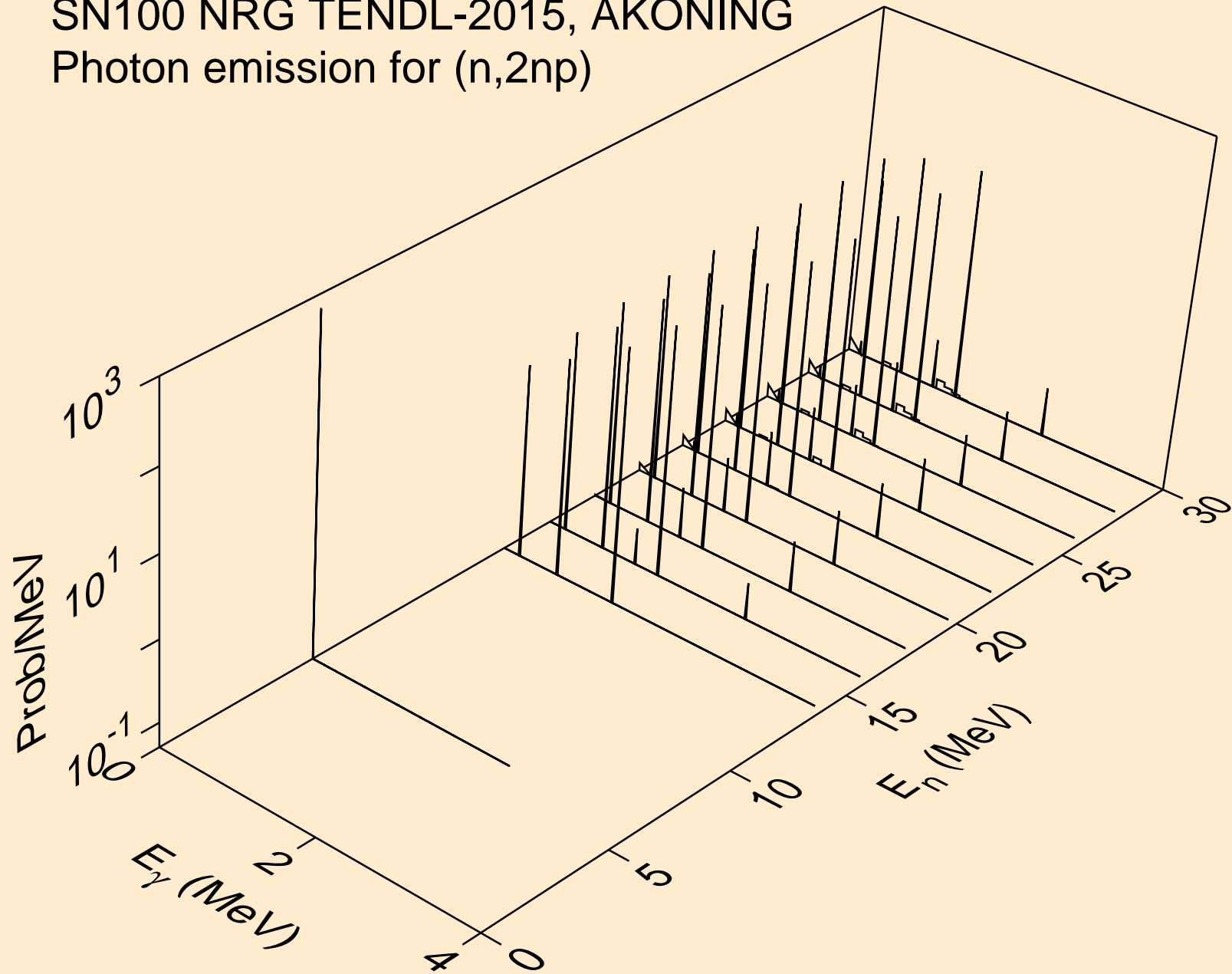
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



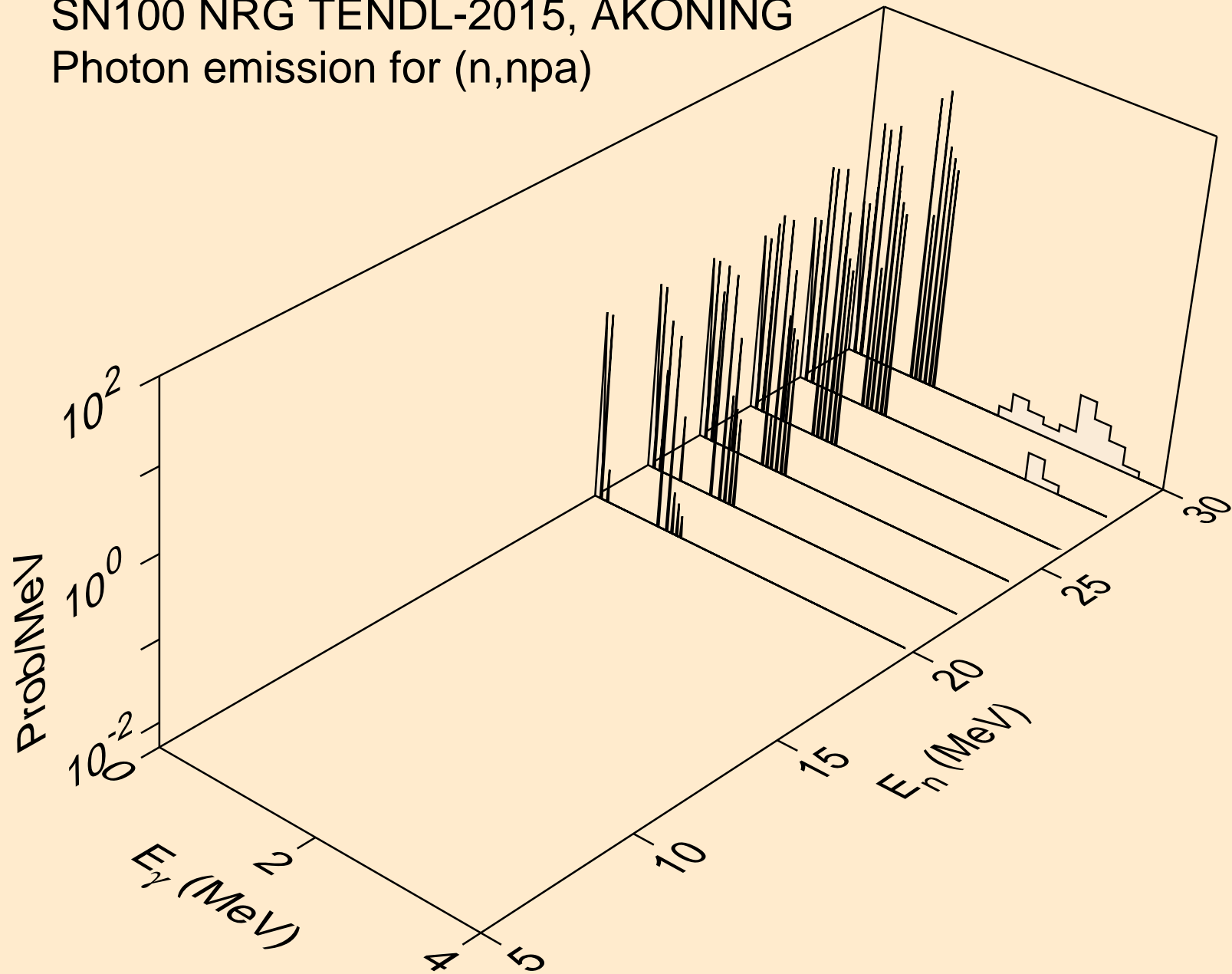
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



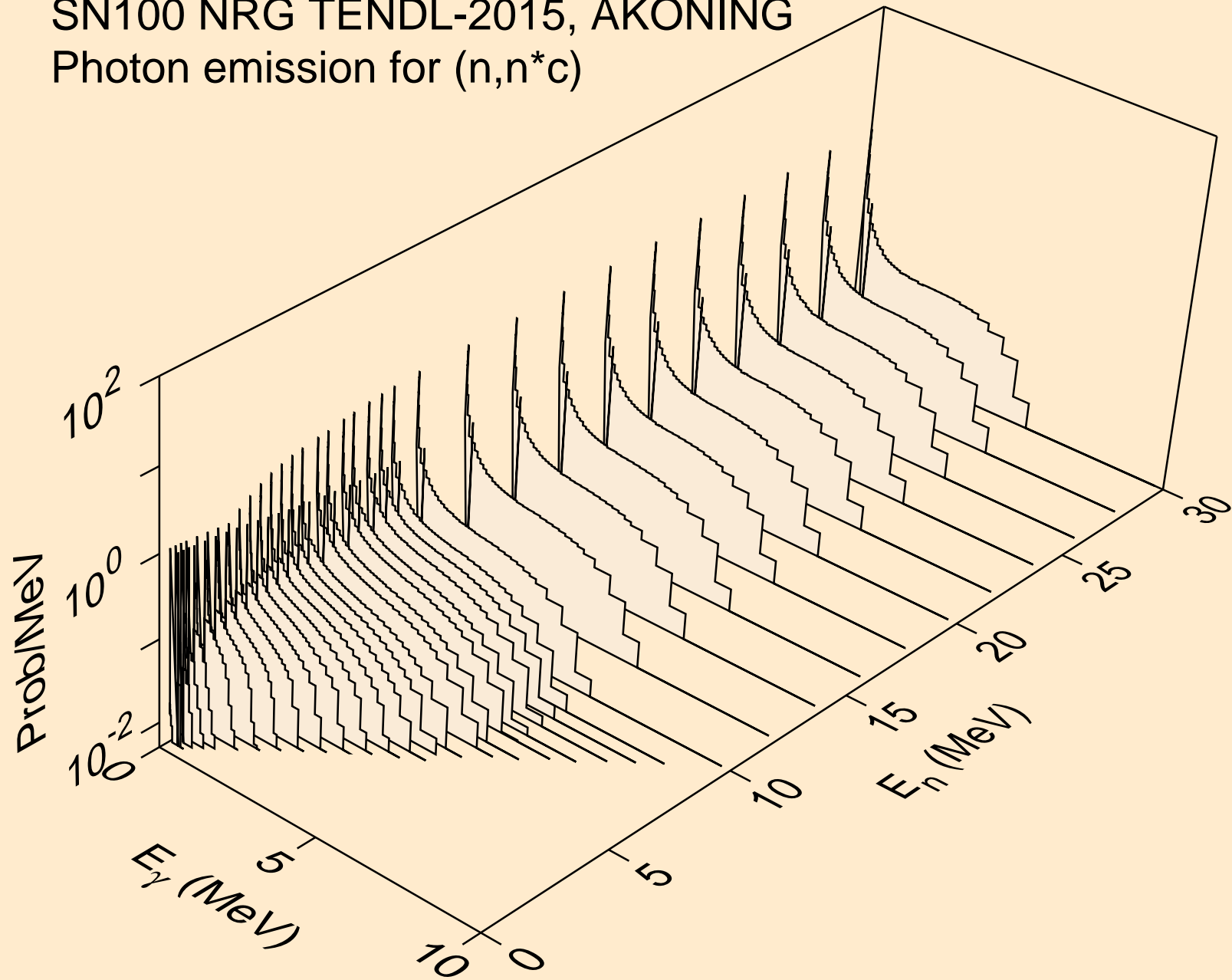
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



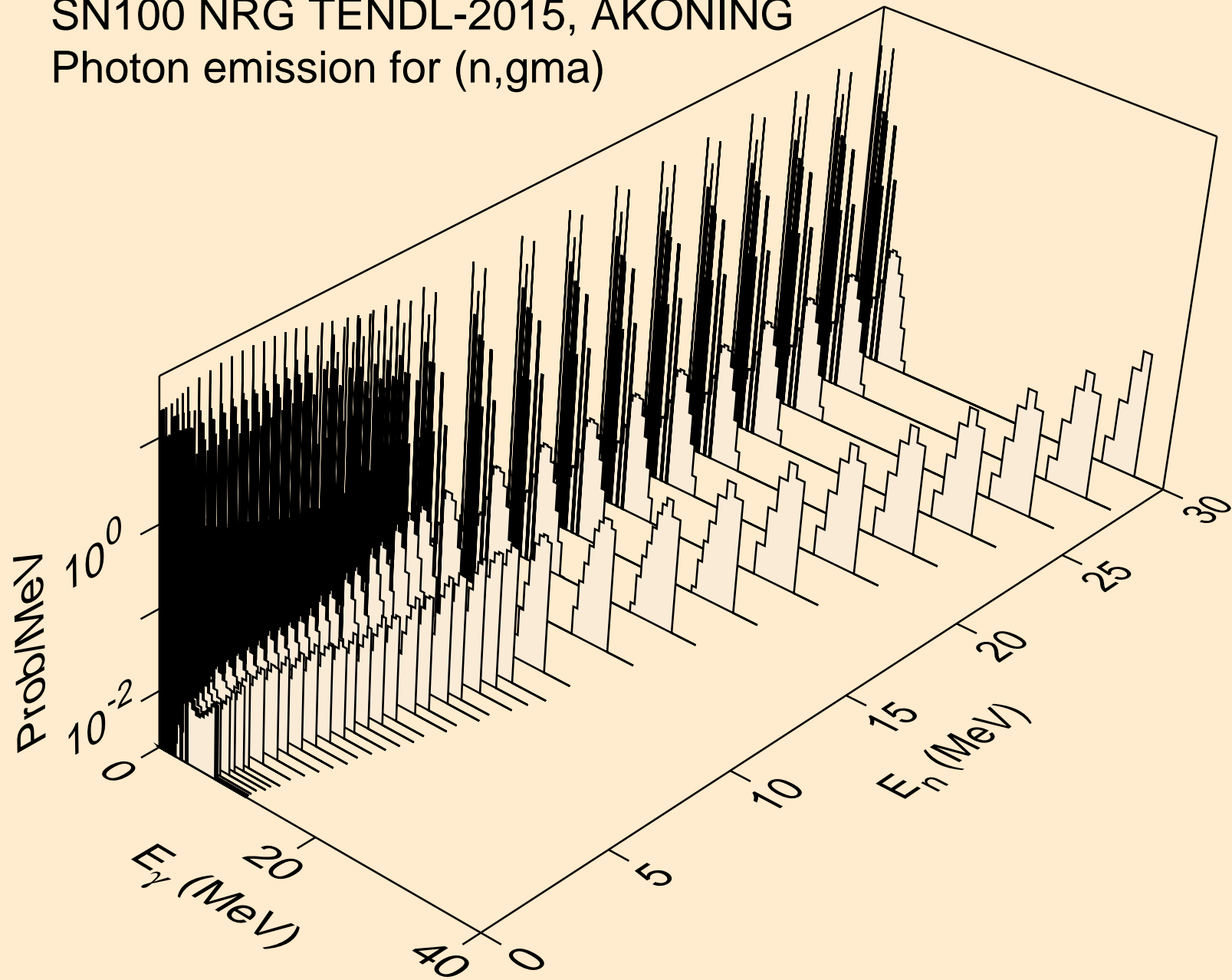
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Photon emission for (n,npa)



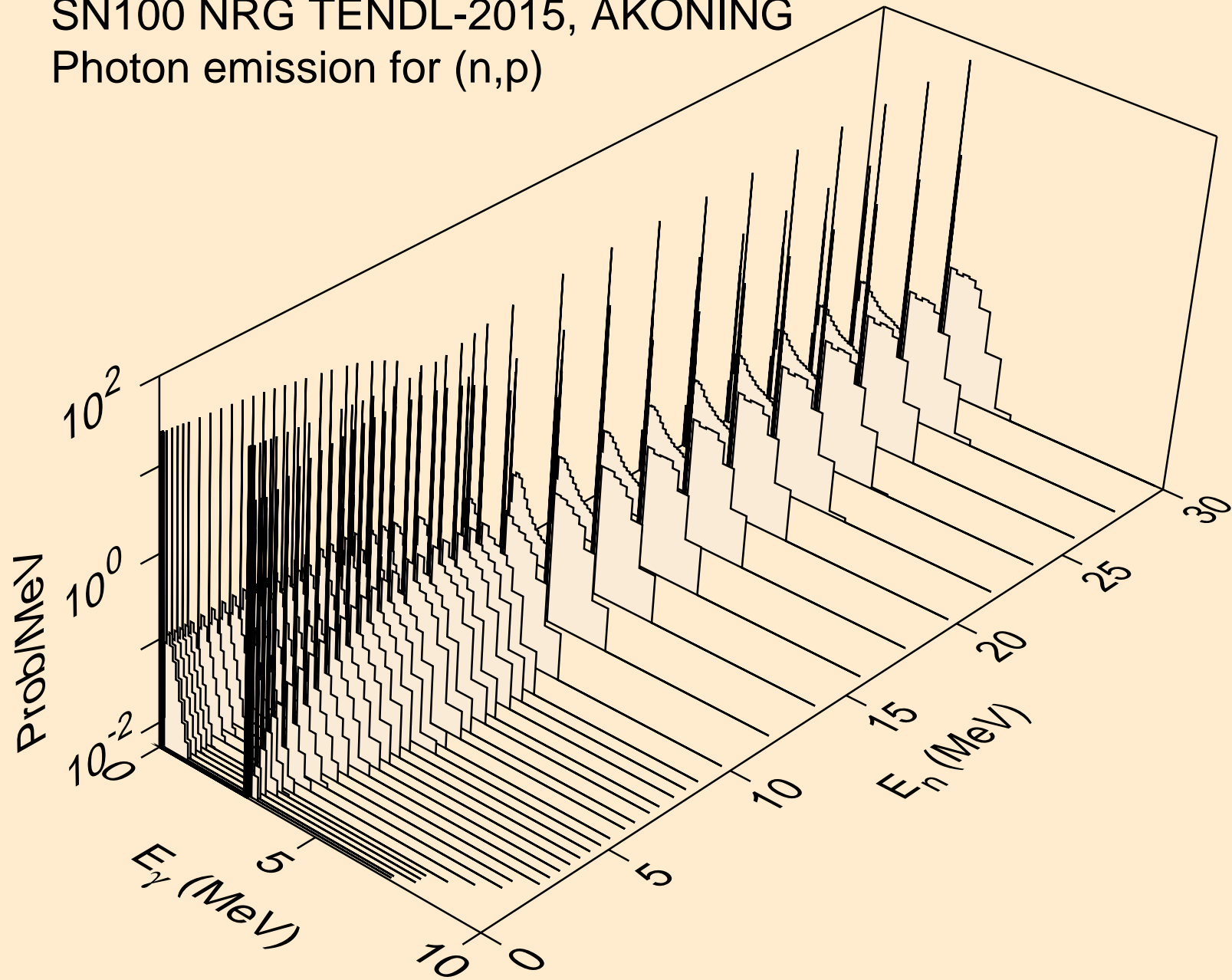
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Photon emission for (n,n*c)



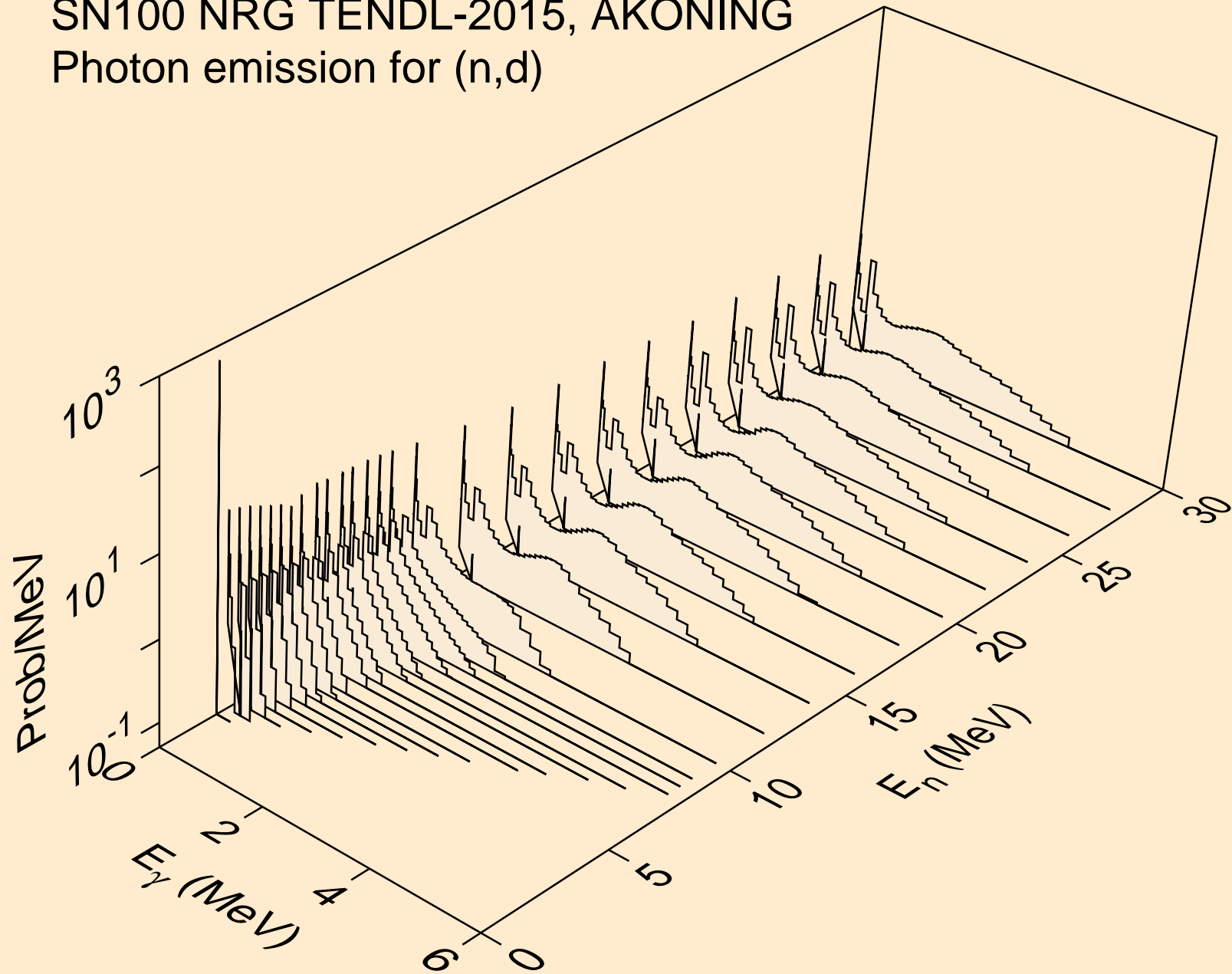
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Photon emission for (n,gma)



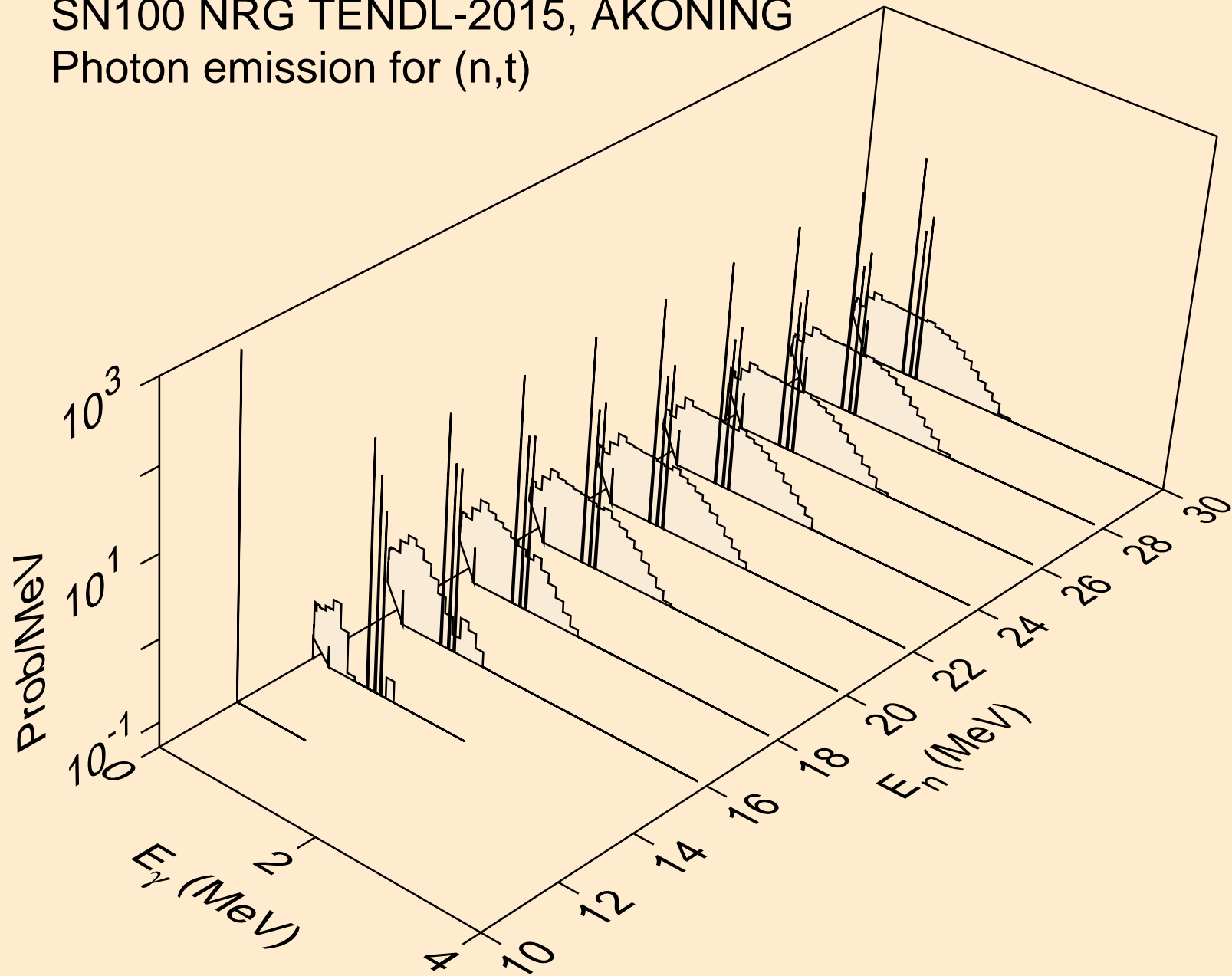
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,p)



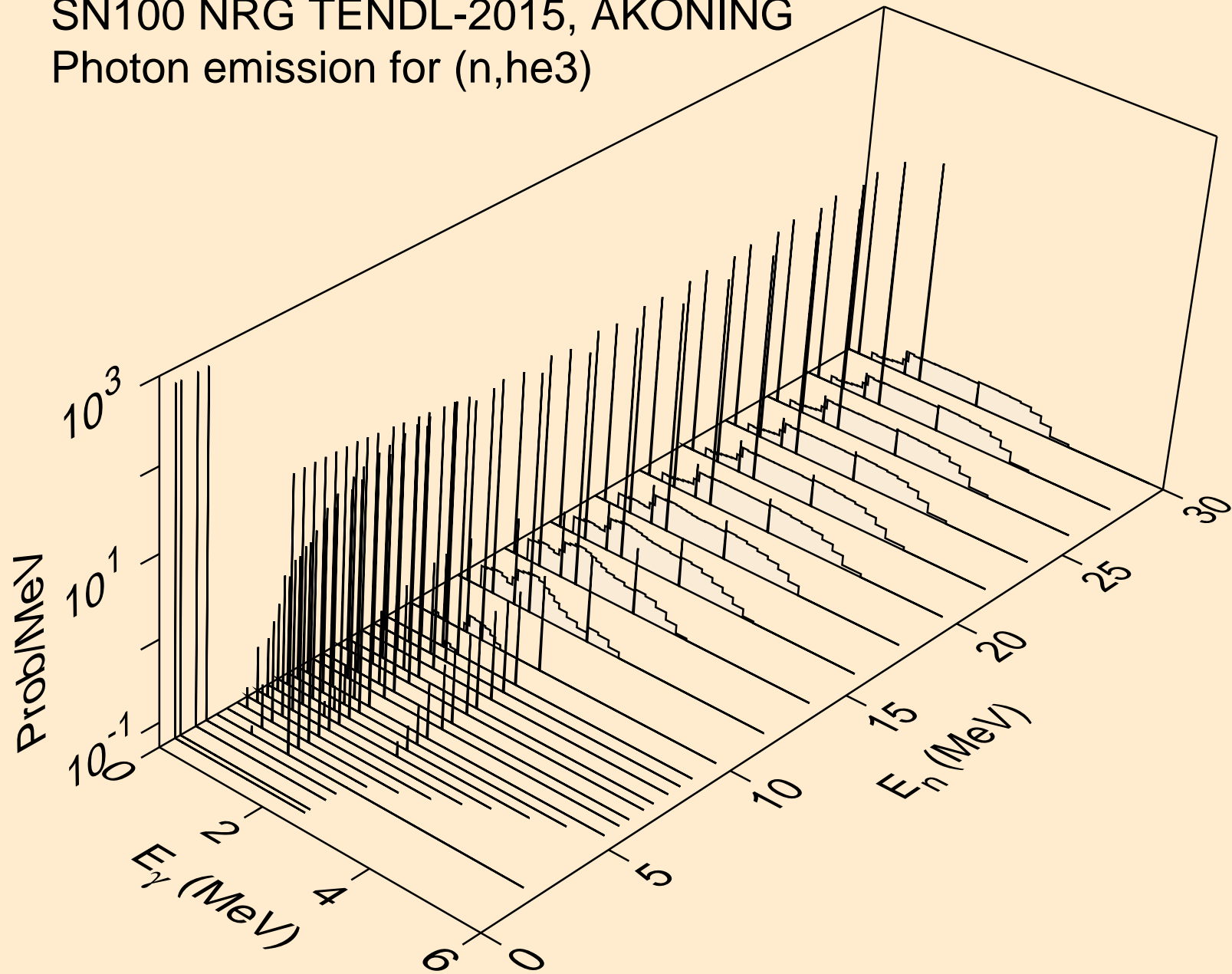
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,d)



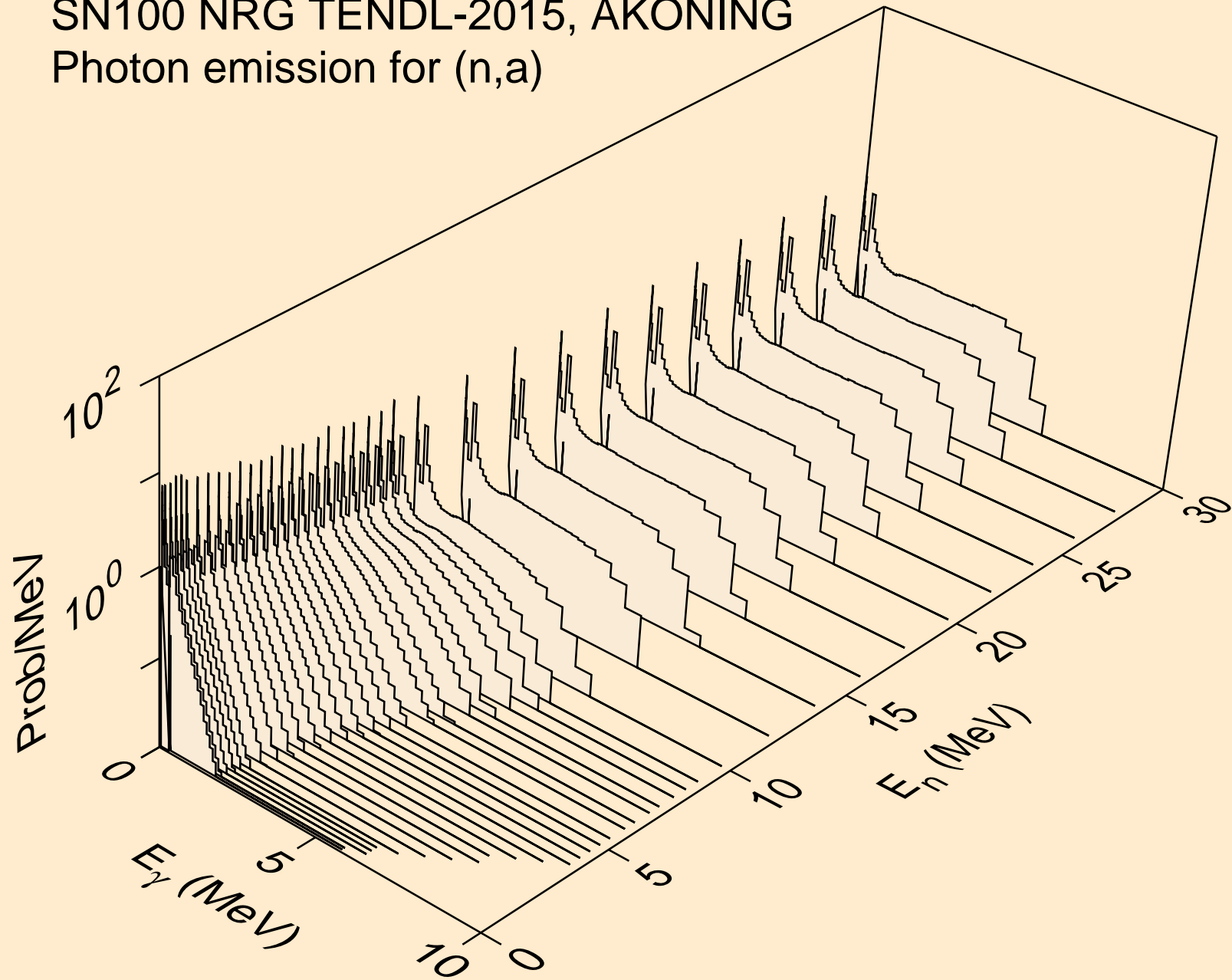
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,t)



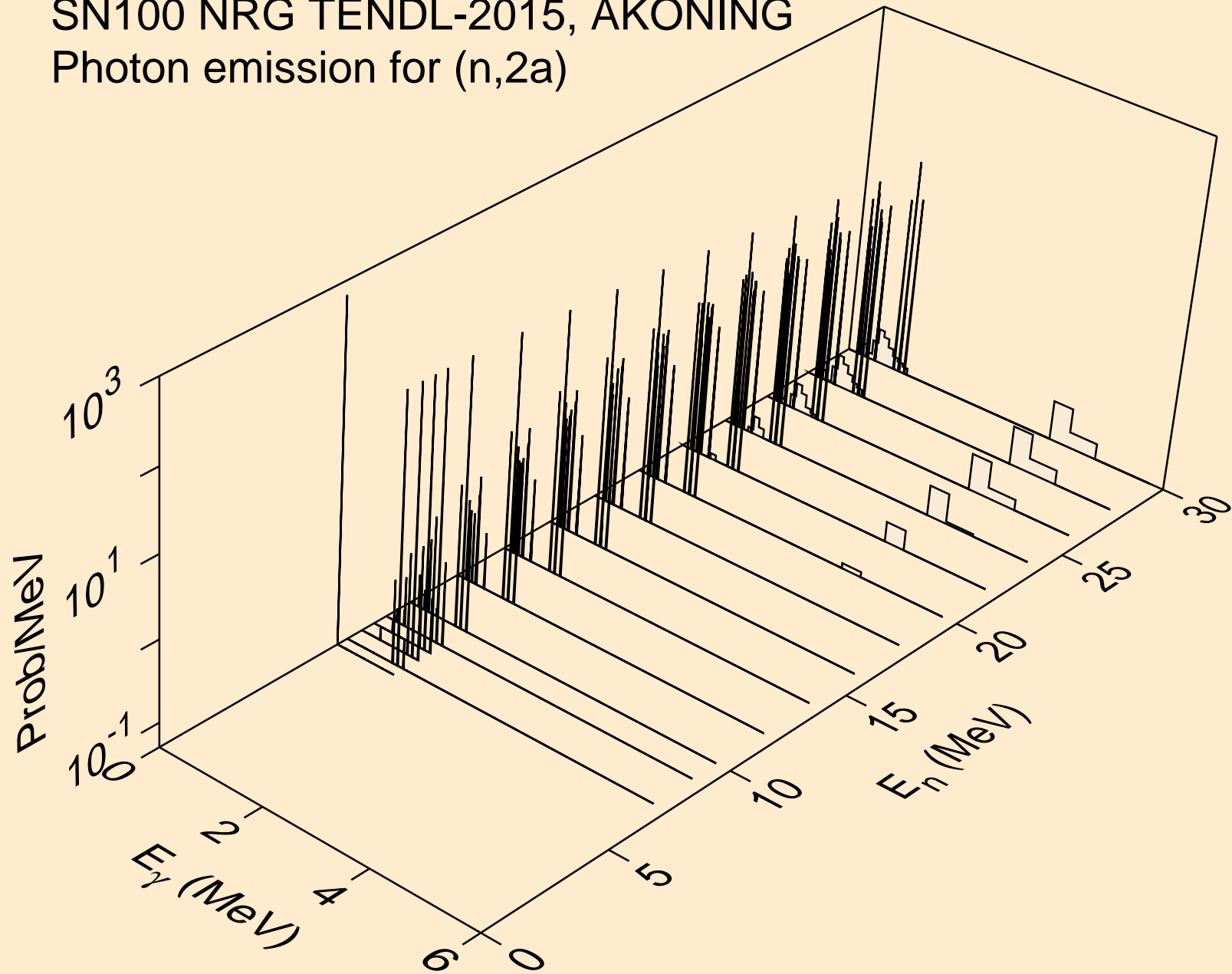
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



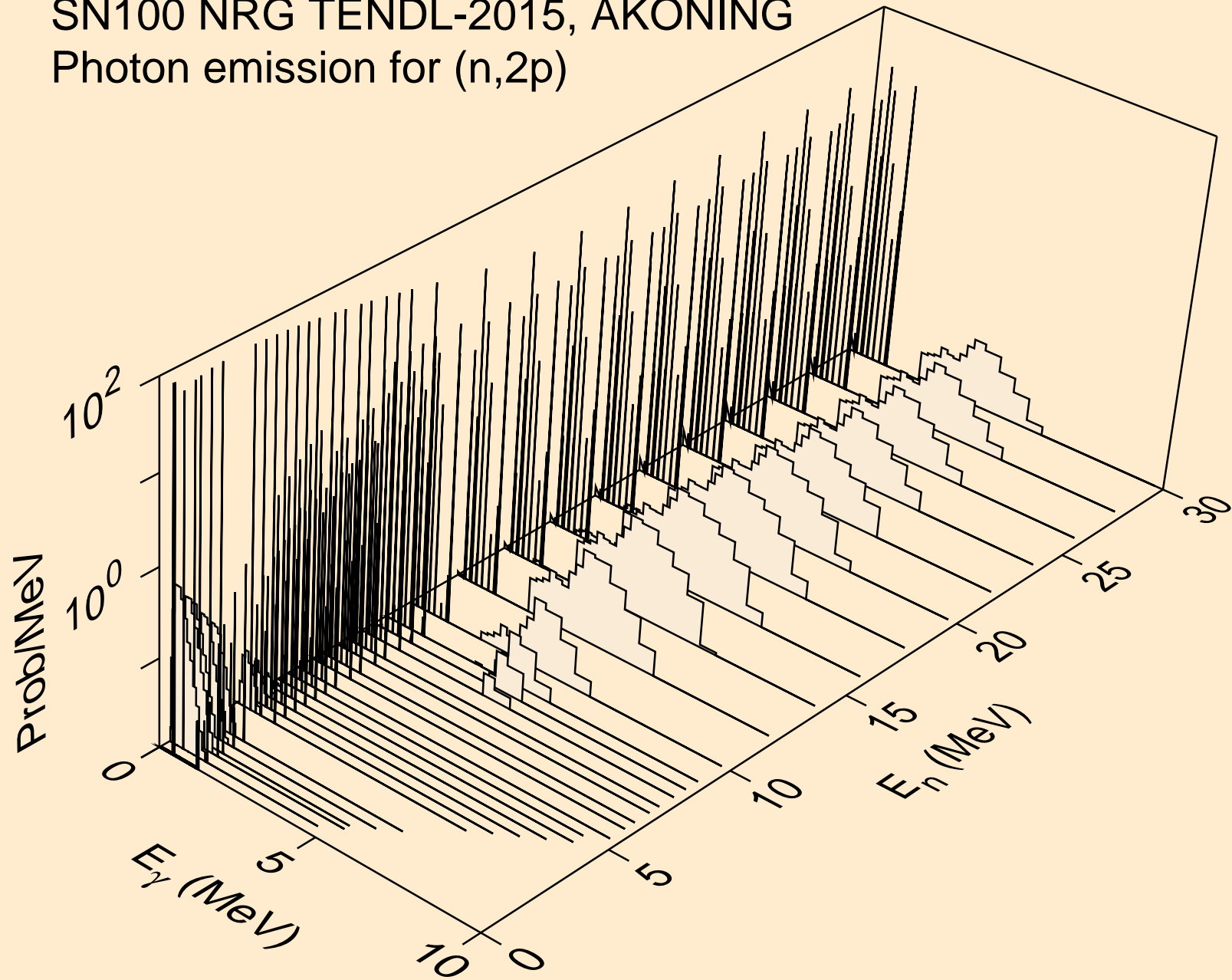
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Photon emission for (n,a)



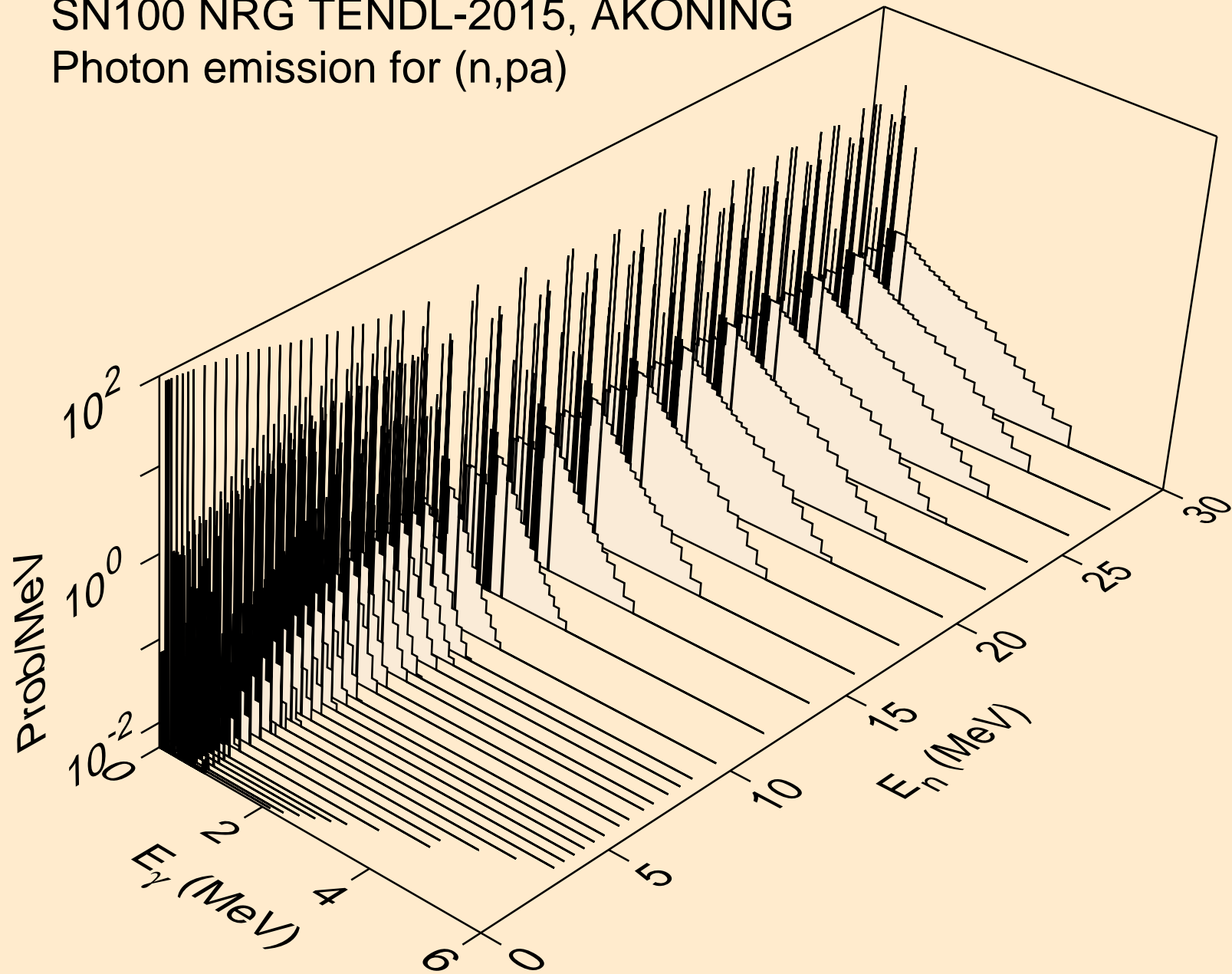
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



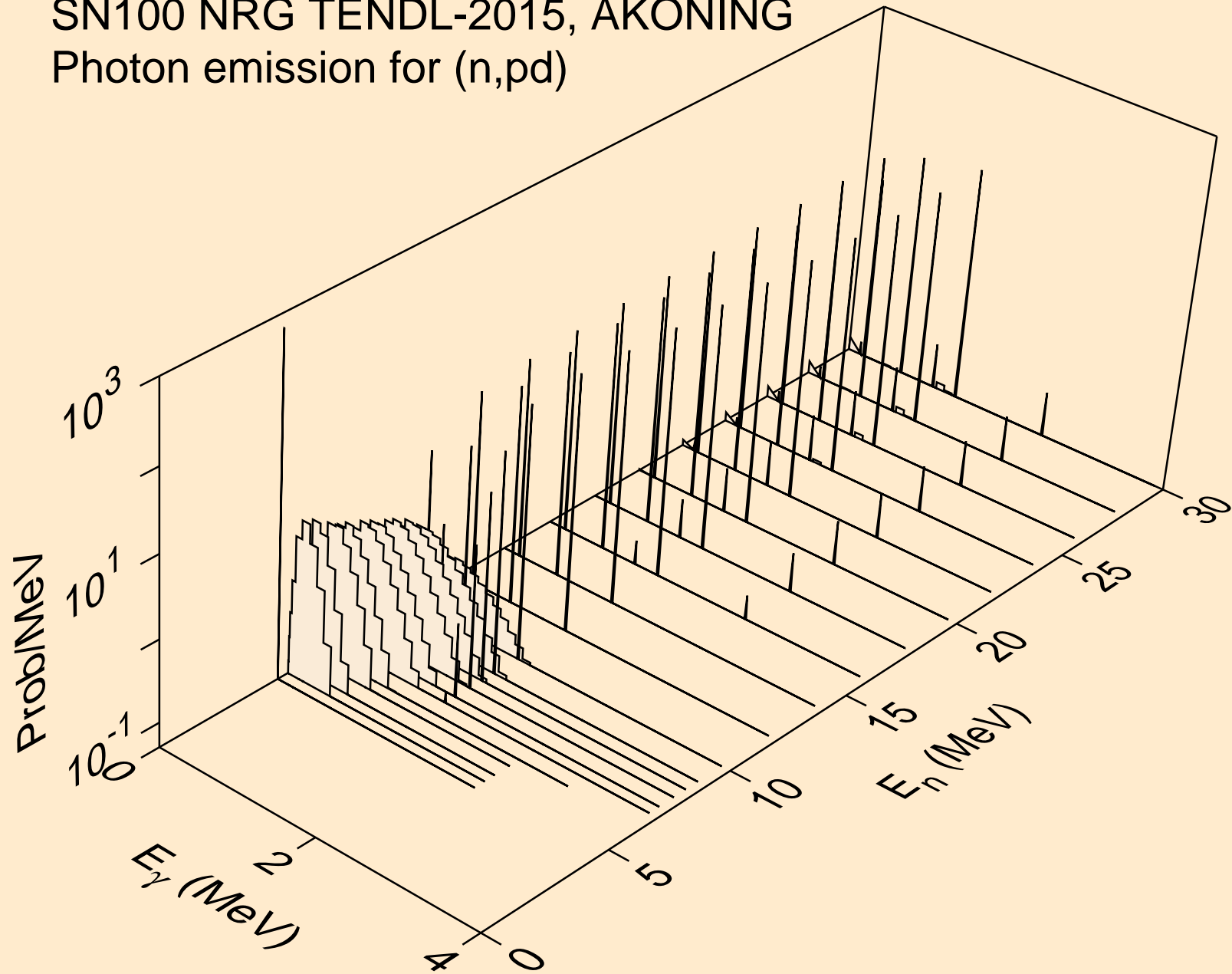
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Photon emission for (n,2p)



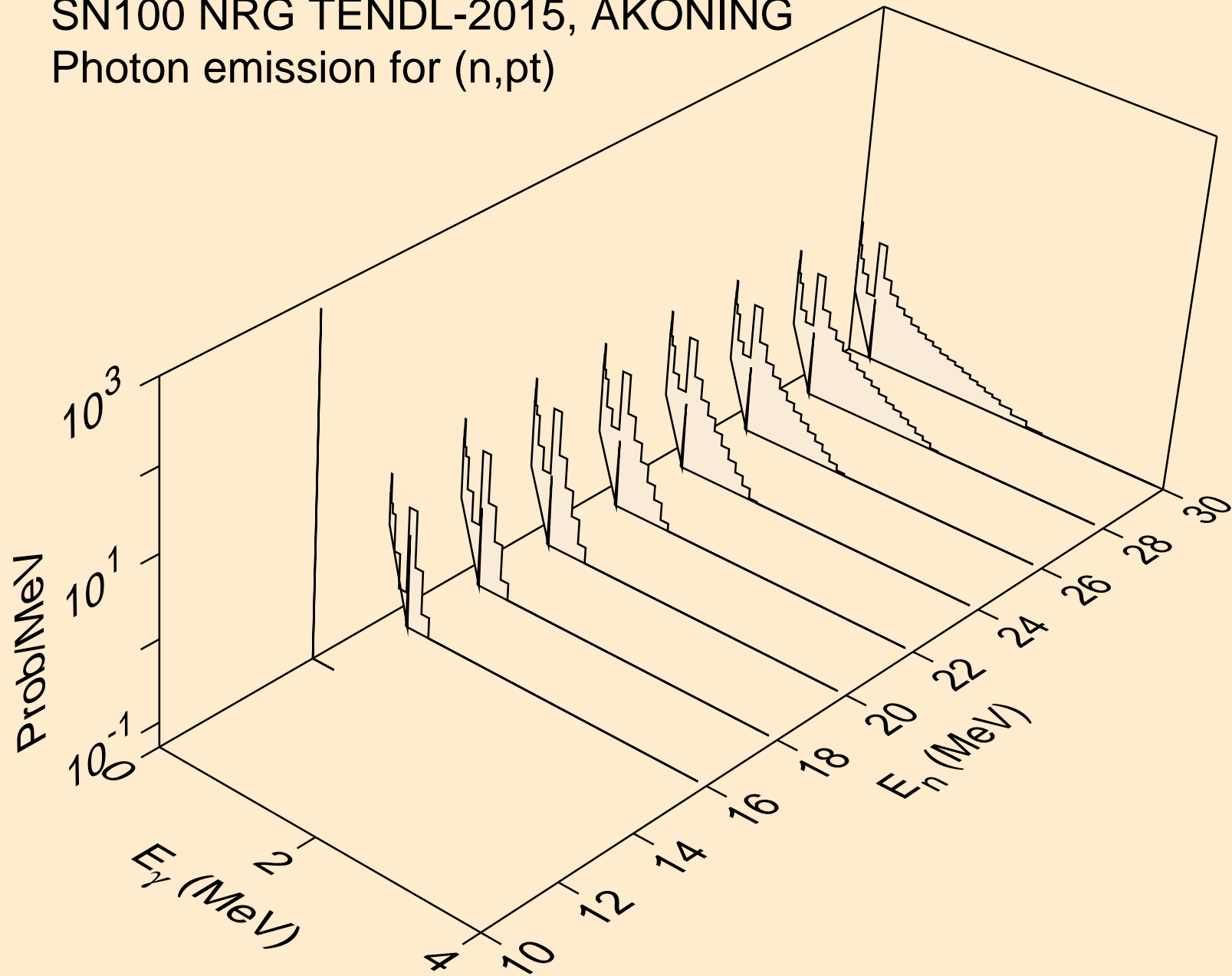
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



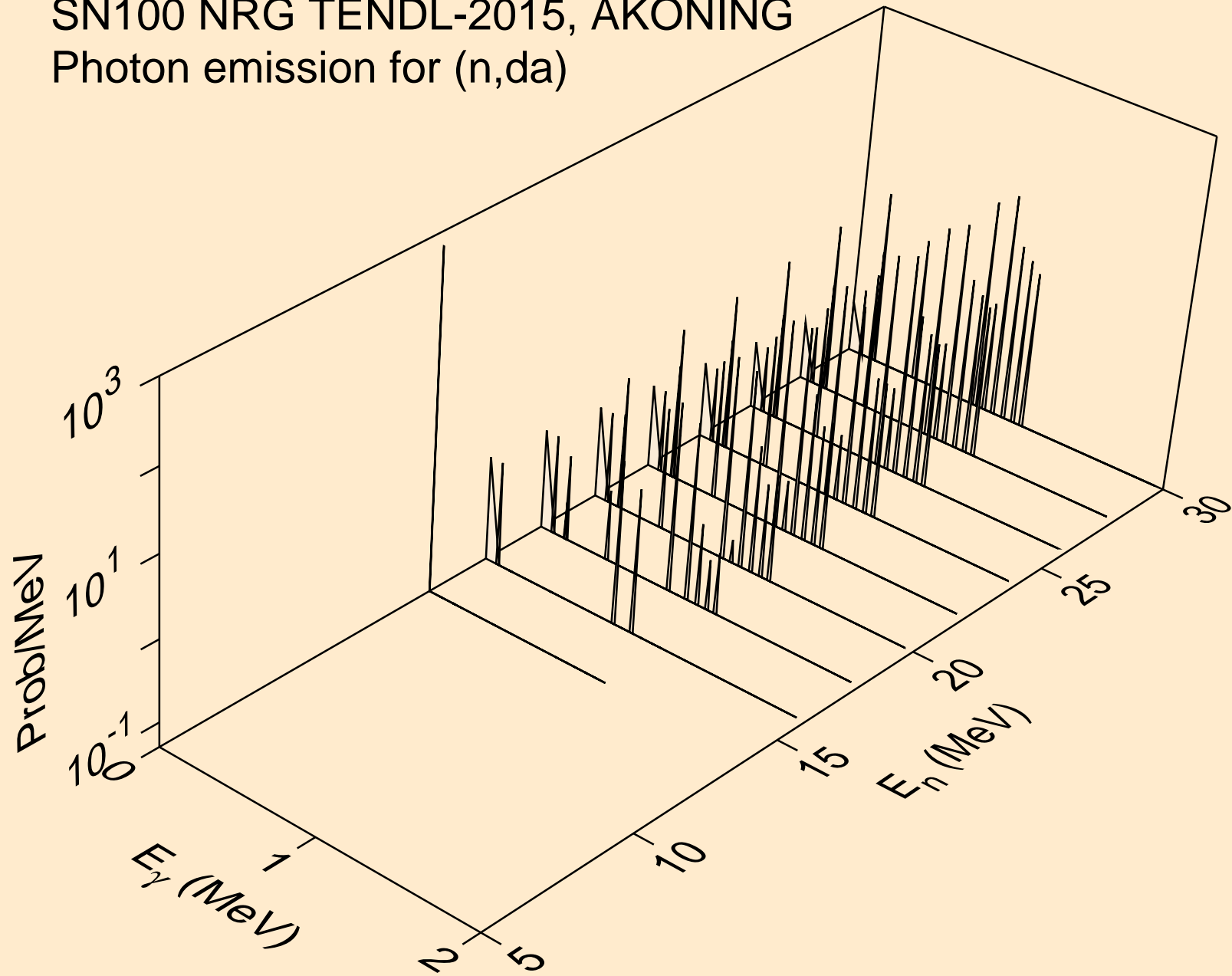
SN100 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



SN100 NRG TENDL-2015, AKONING
Photon emission for (n,pt)

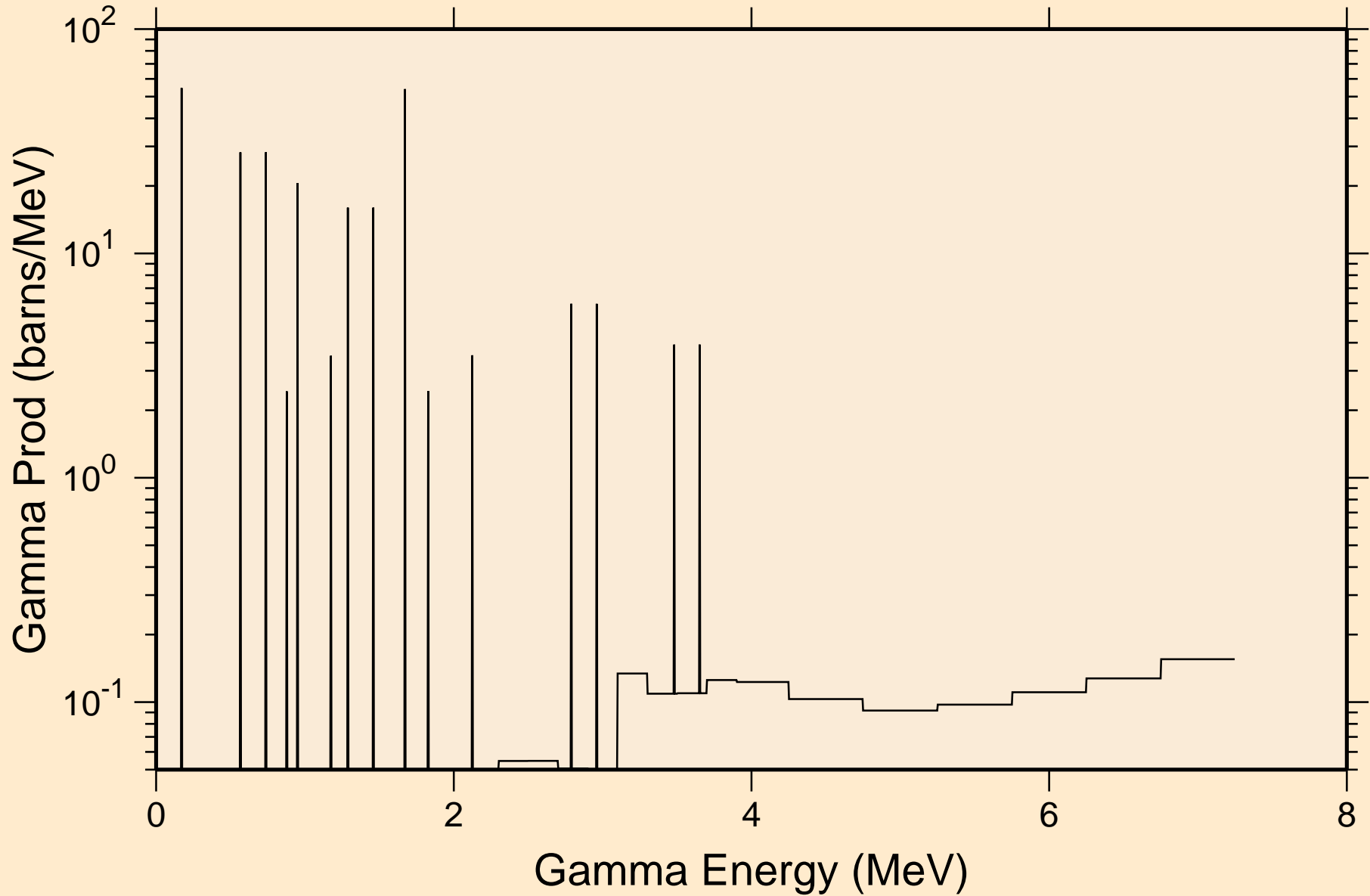


SN100 NRG TENDL-2015, AKONING
Photon emission for (n,da)

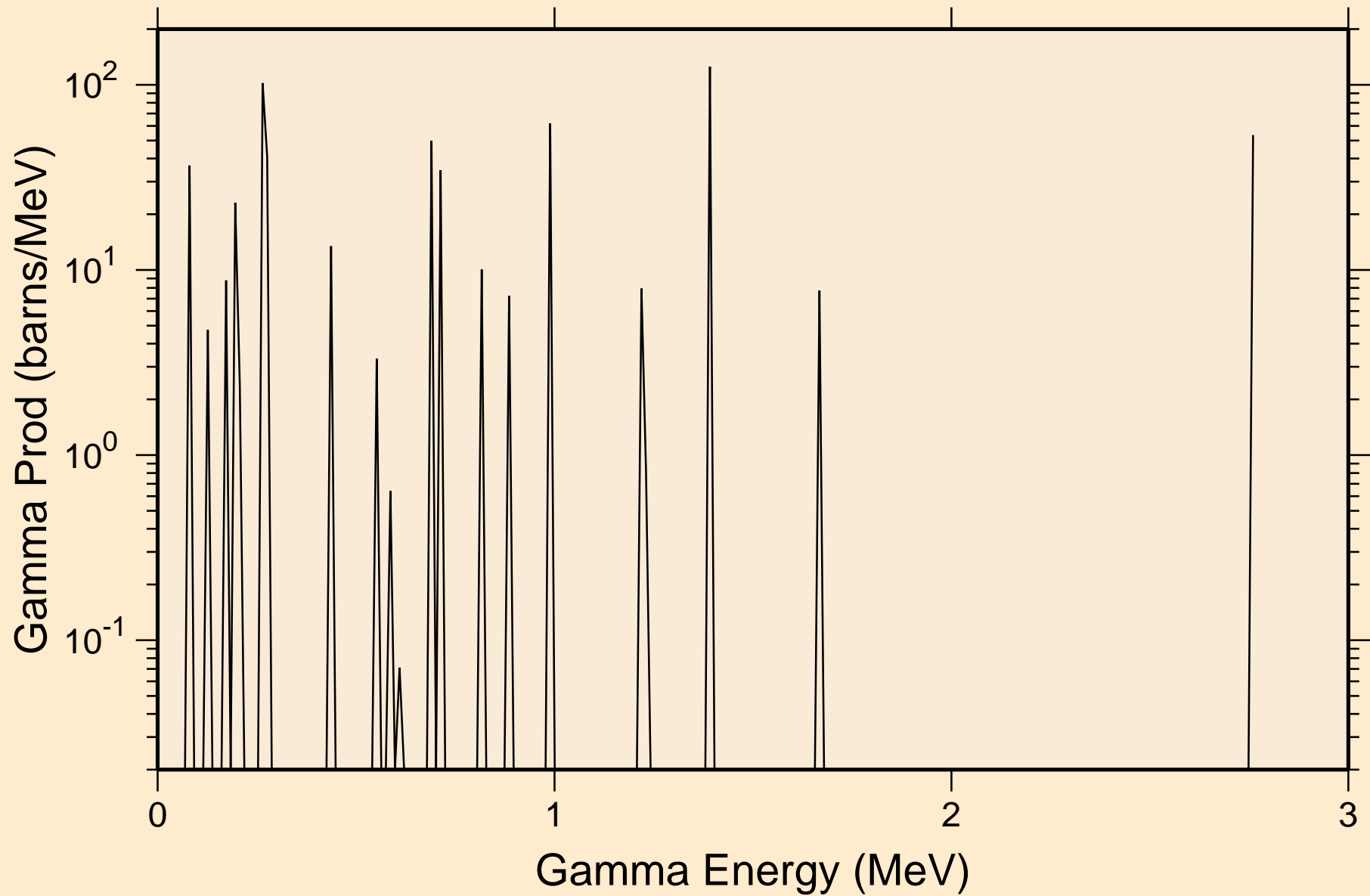


SN100 NRG TENDL-2015, AKONING

thermal capture photon spectrum

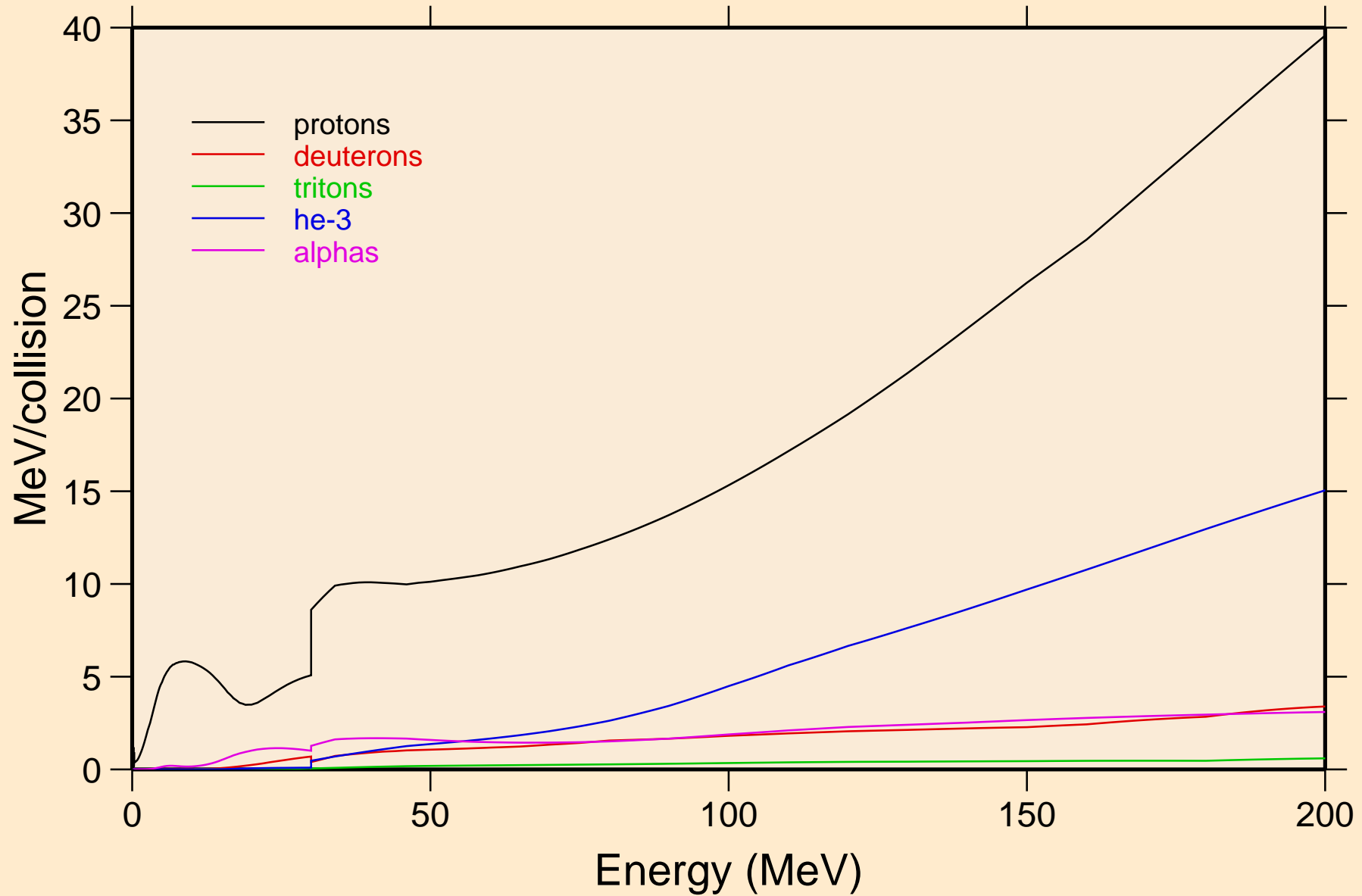


SN100 NRG TENDL-2015, AKONING
14 MeV photon spectrum



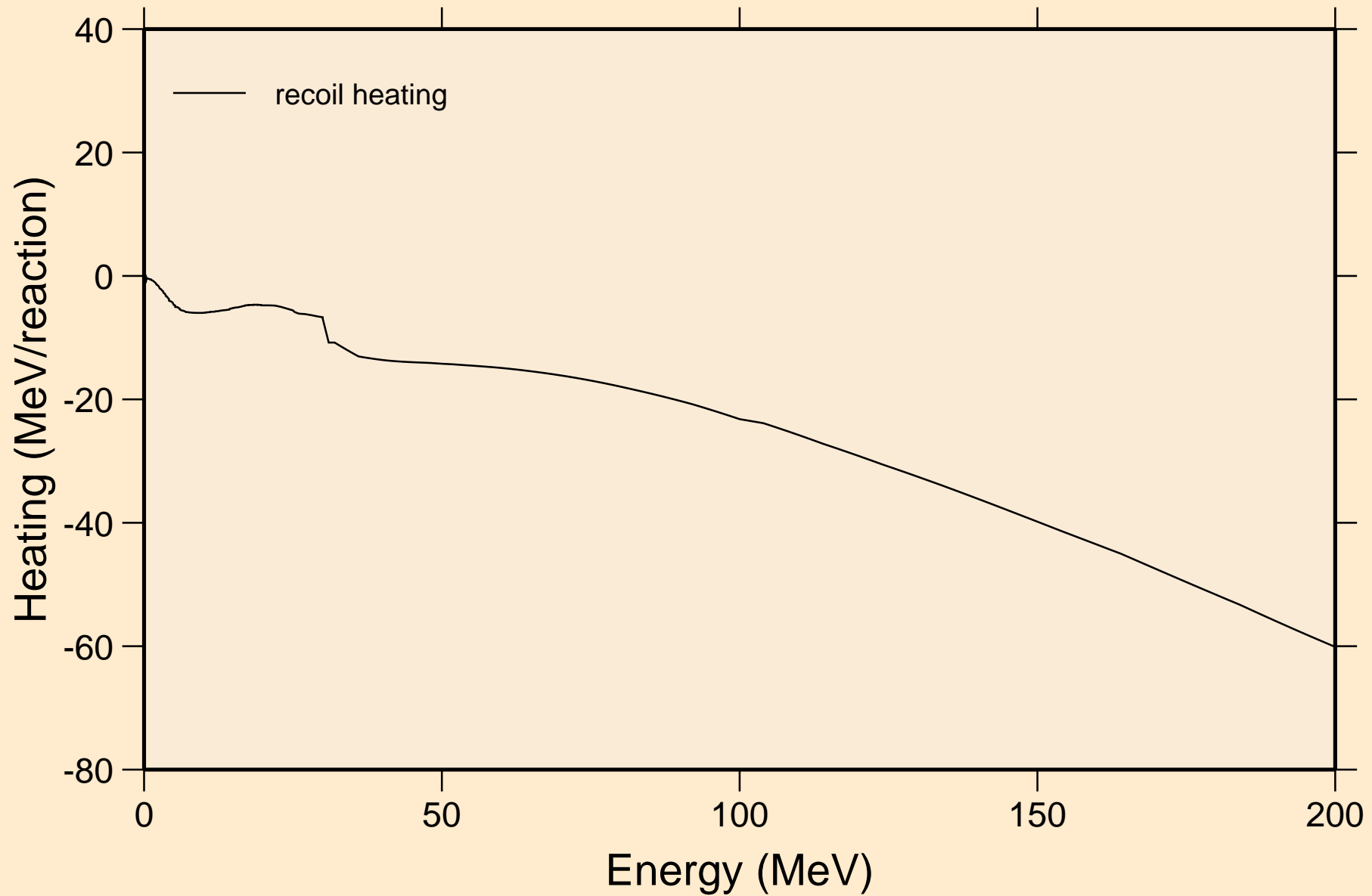
SN100 NRG TENDL-2015, AKONING

Particle heating contributions



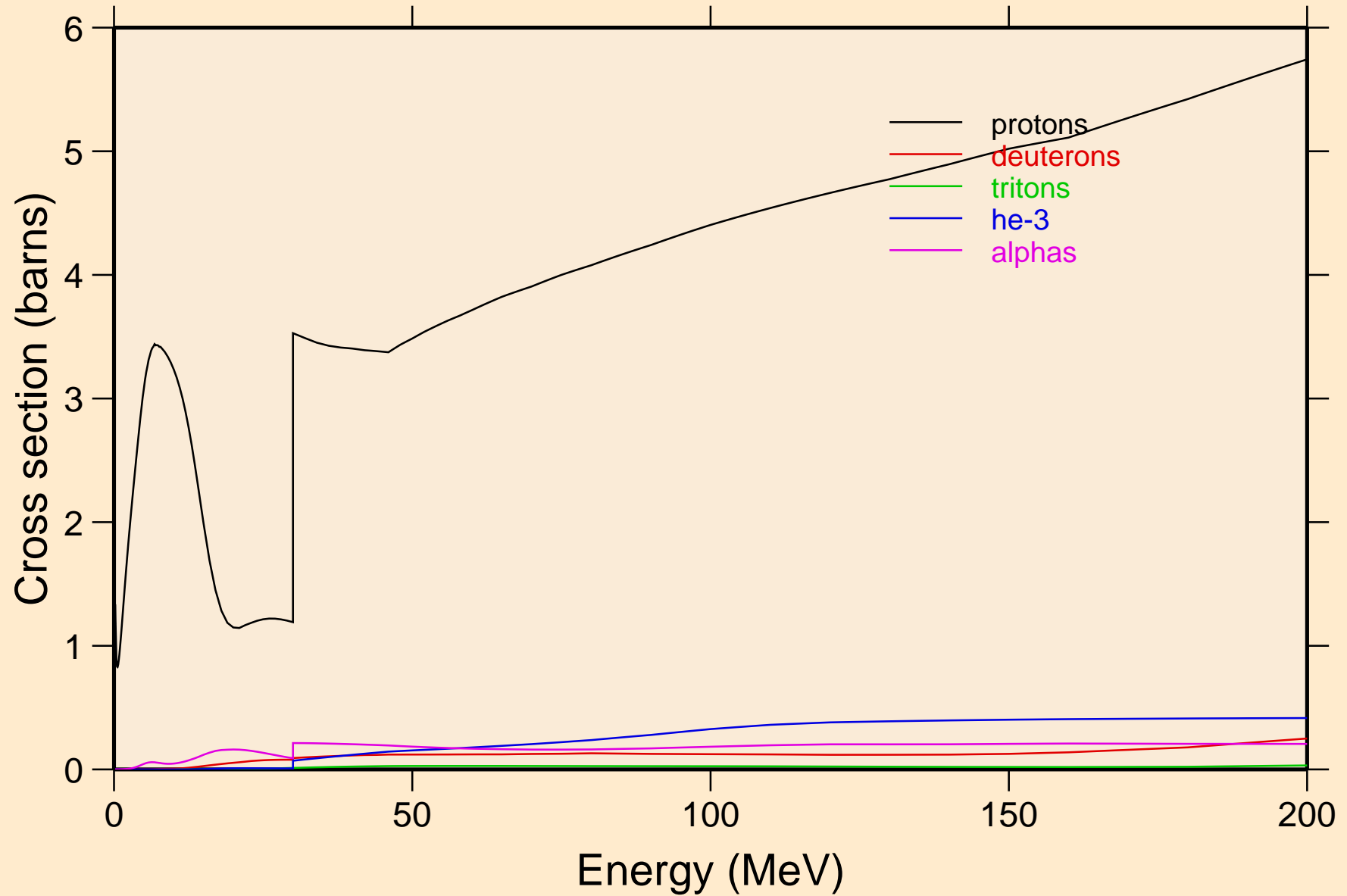
SN100 NRG TENDL-2015, AKONING

Recoil Heating

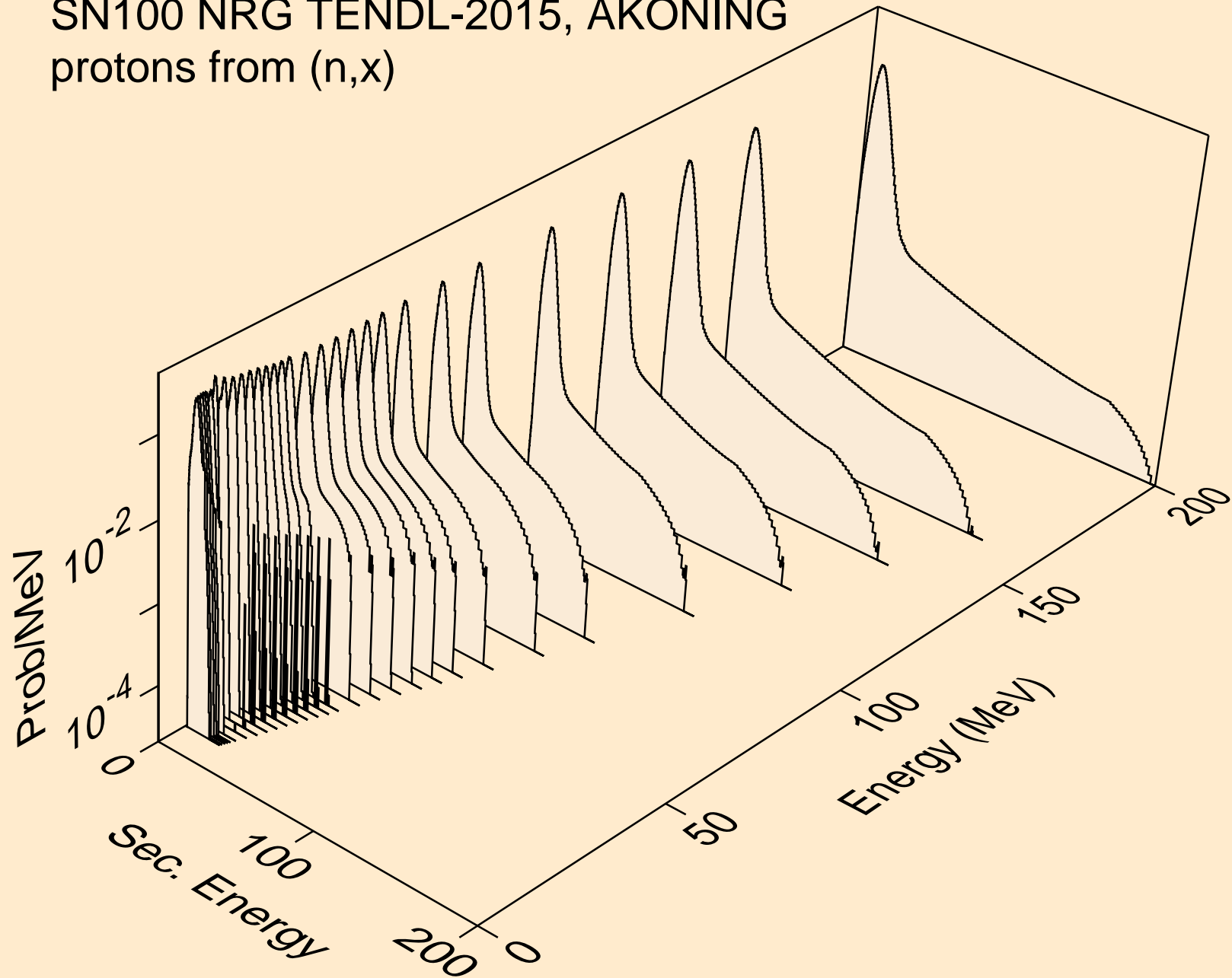


SN100 NRG TENDL-2015, AKONING

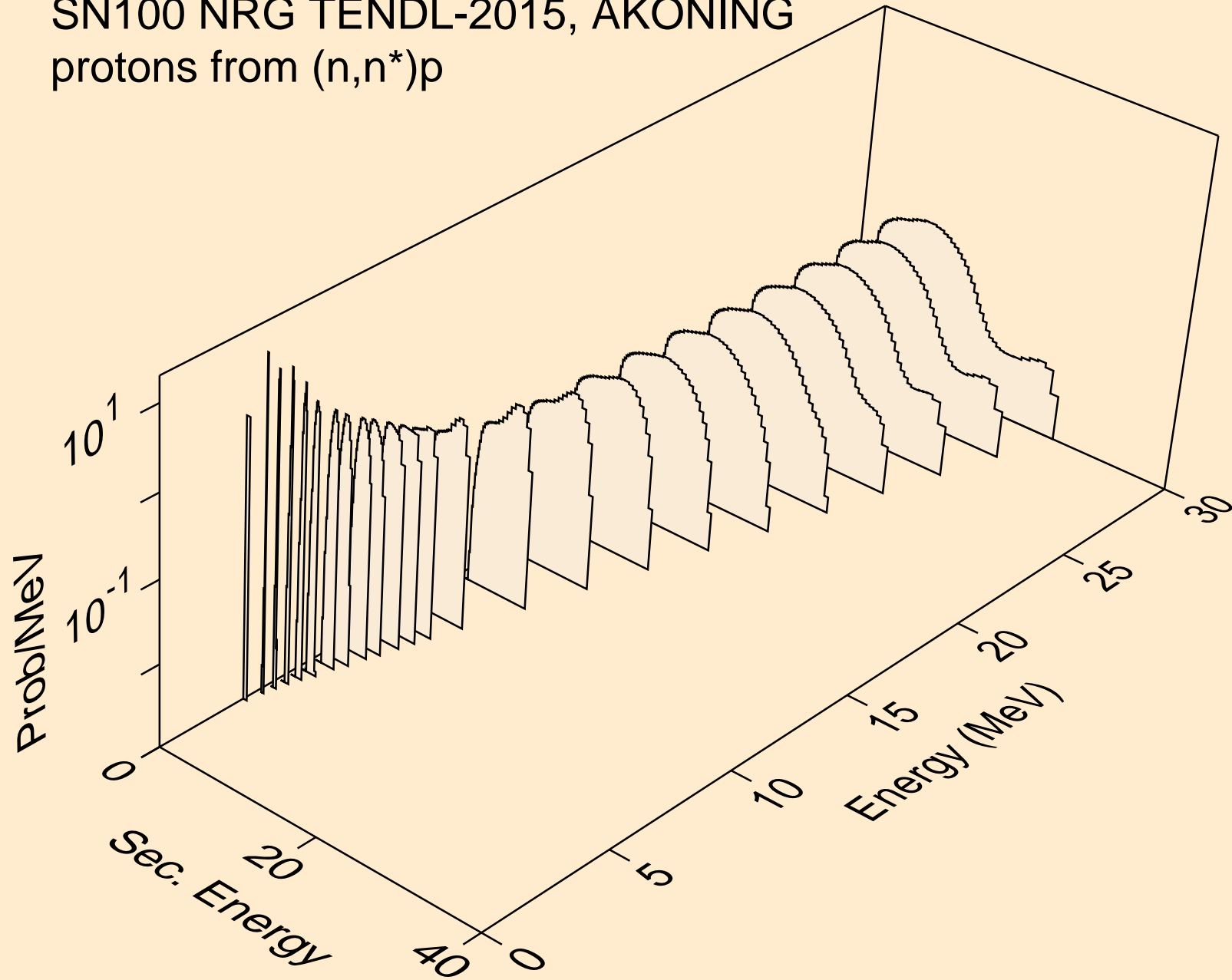
Particle production cross sections



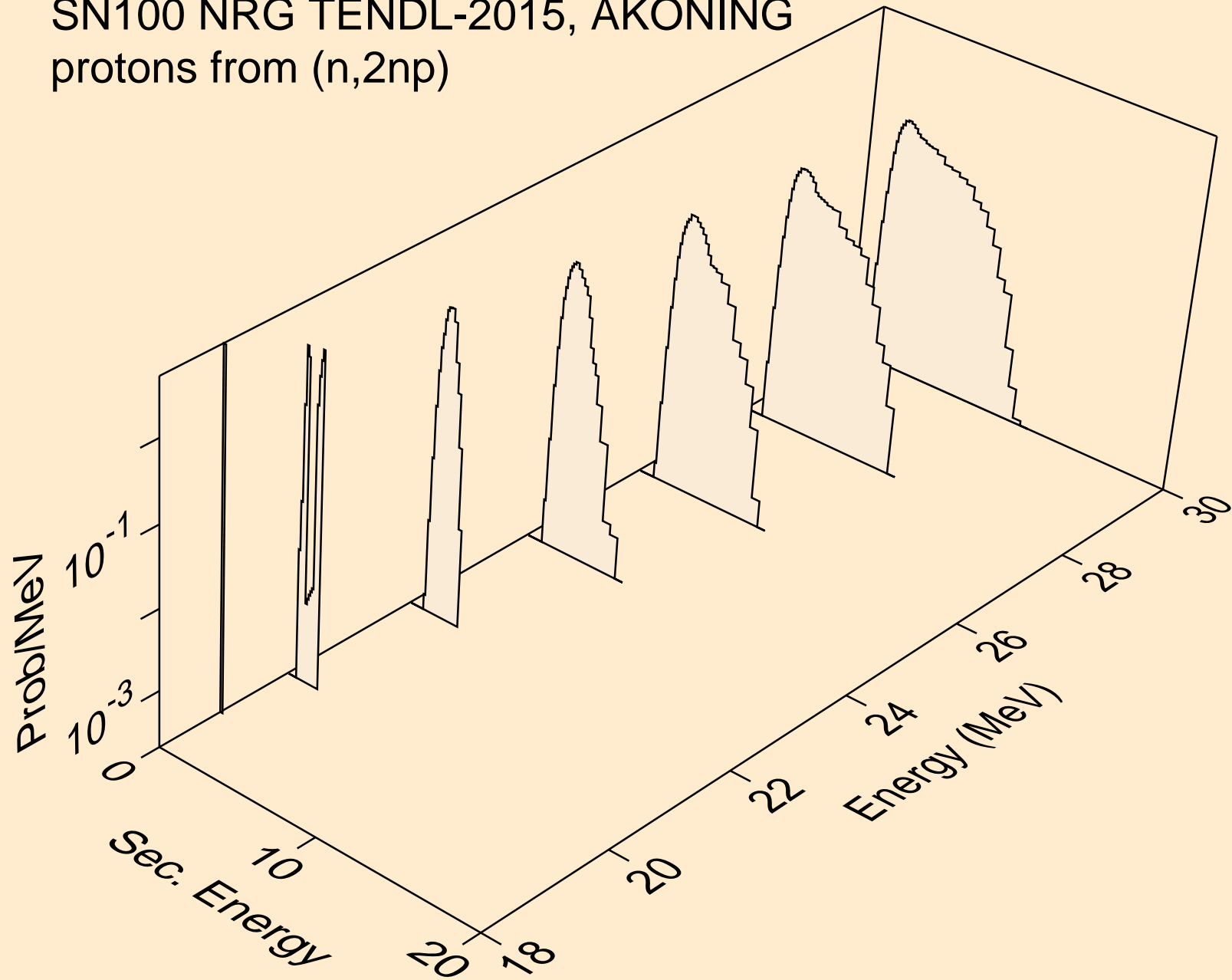
SN100 NRG TENDL-2015, AKONING
protons from (n,x)



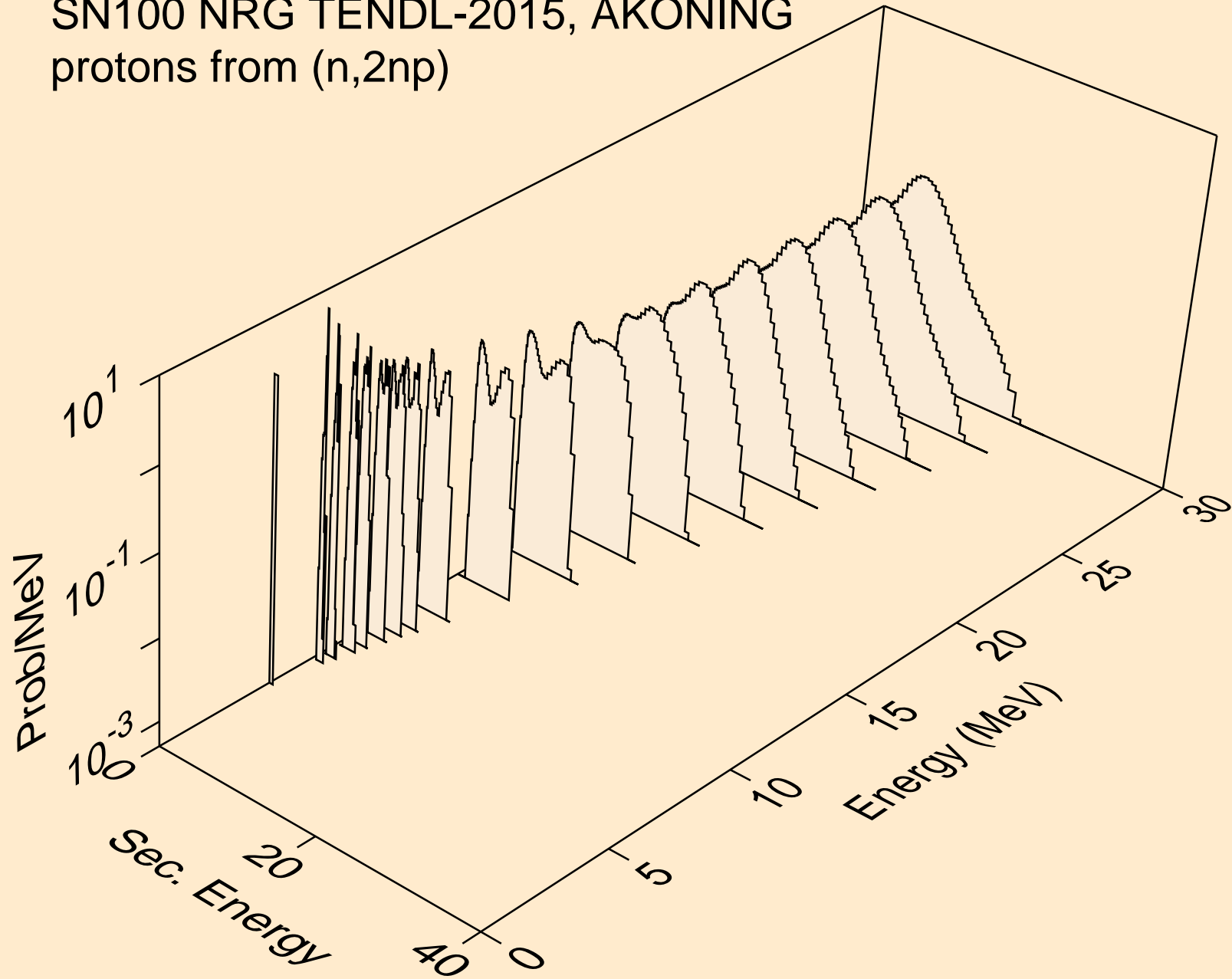
SN100 NRG TENDL-2015, AKONING
protons from (n,n*)p



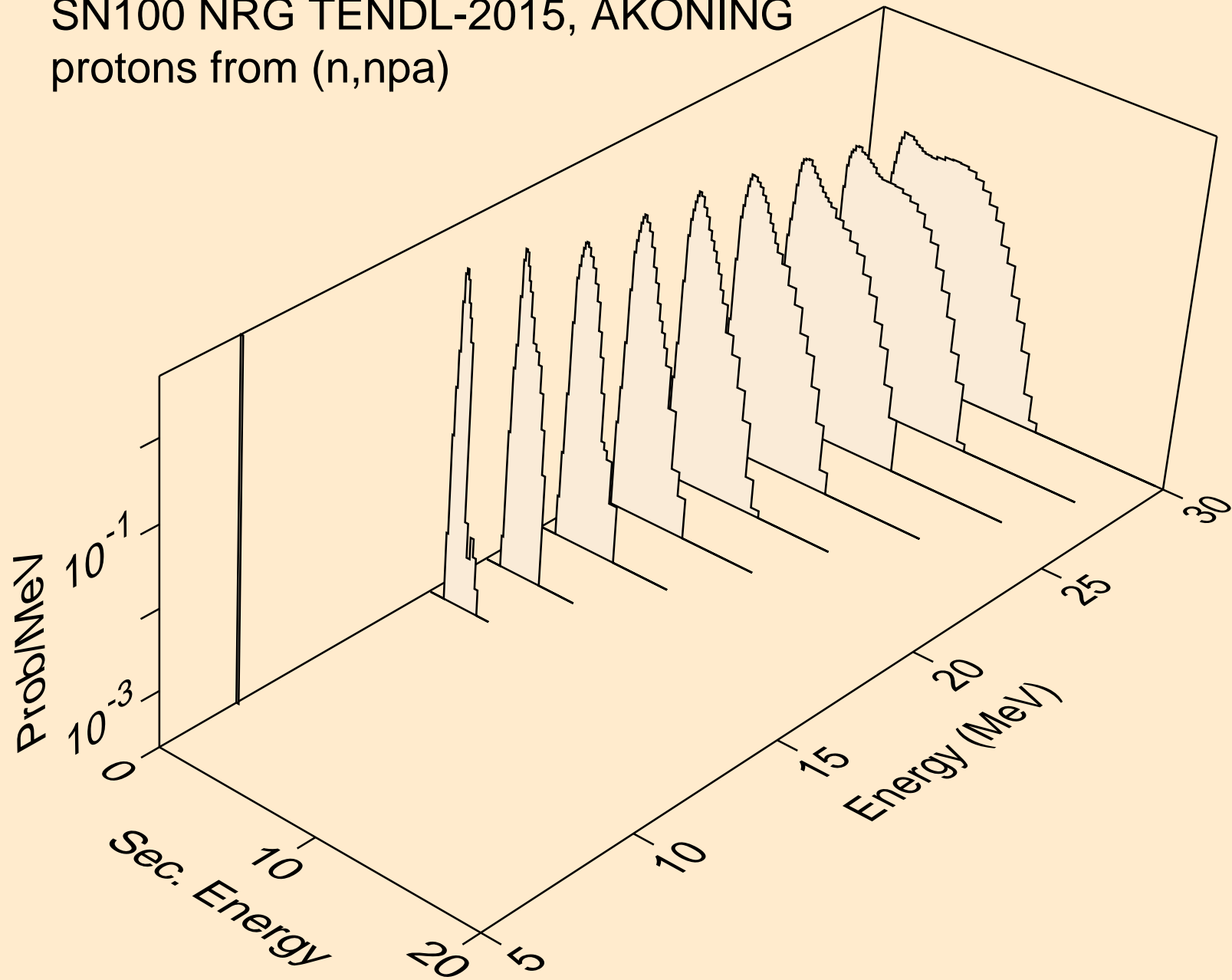
SN100 NRG TENDL-2015, AKONING
protons from (n,2np)



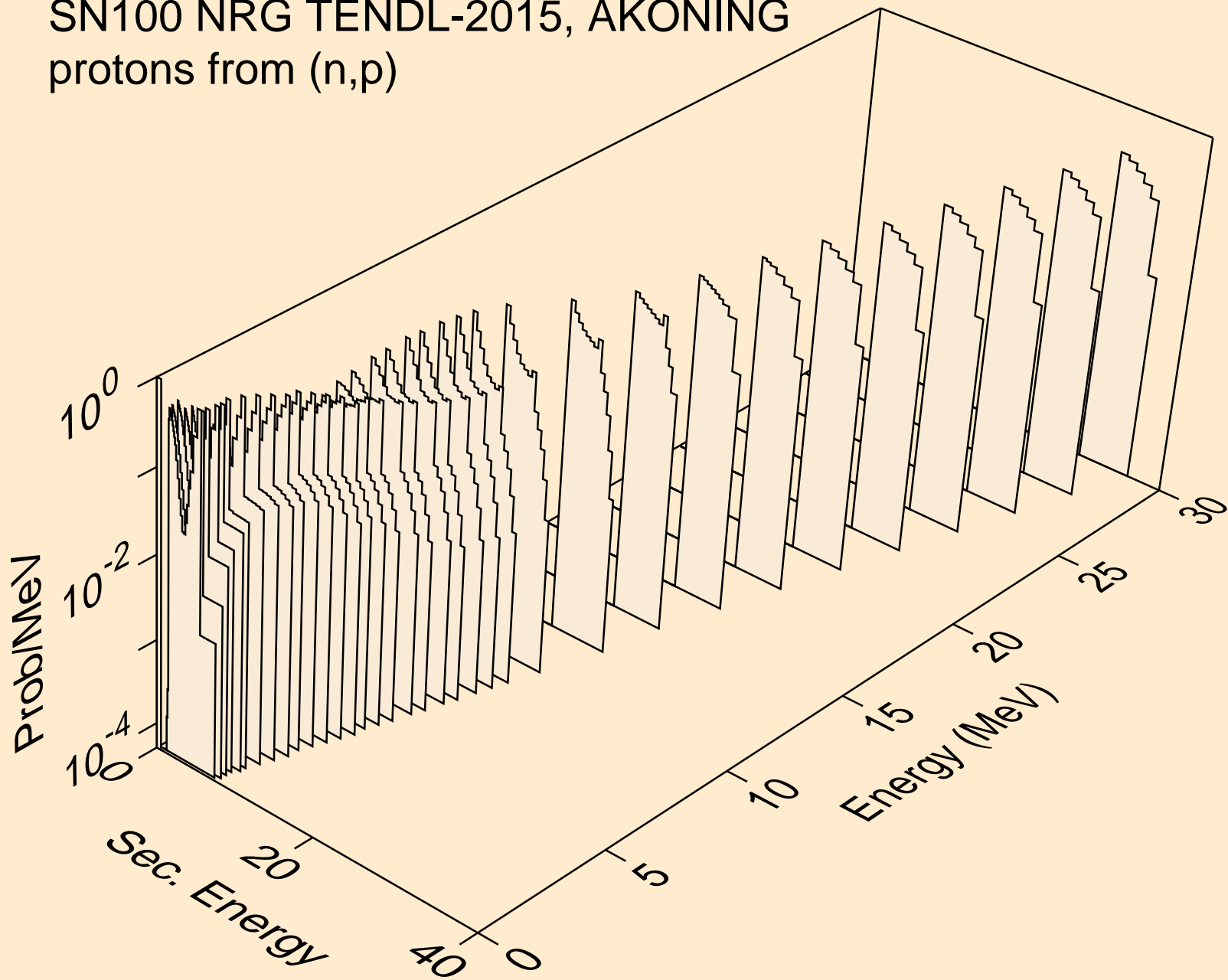
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protons from (n,2np)



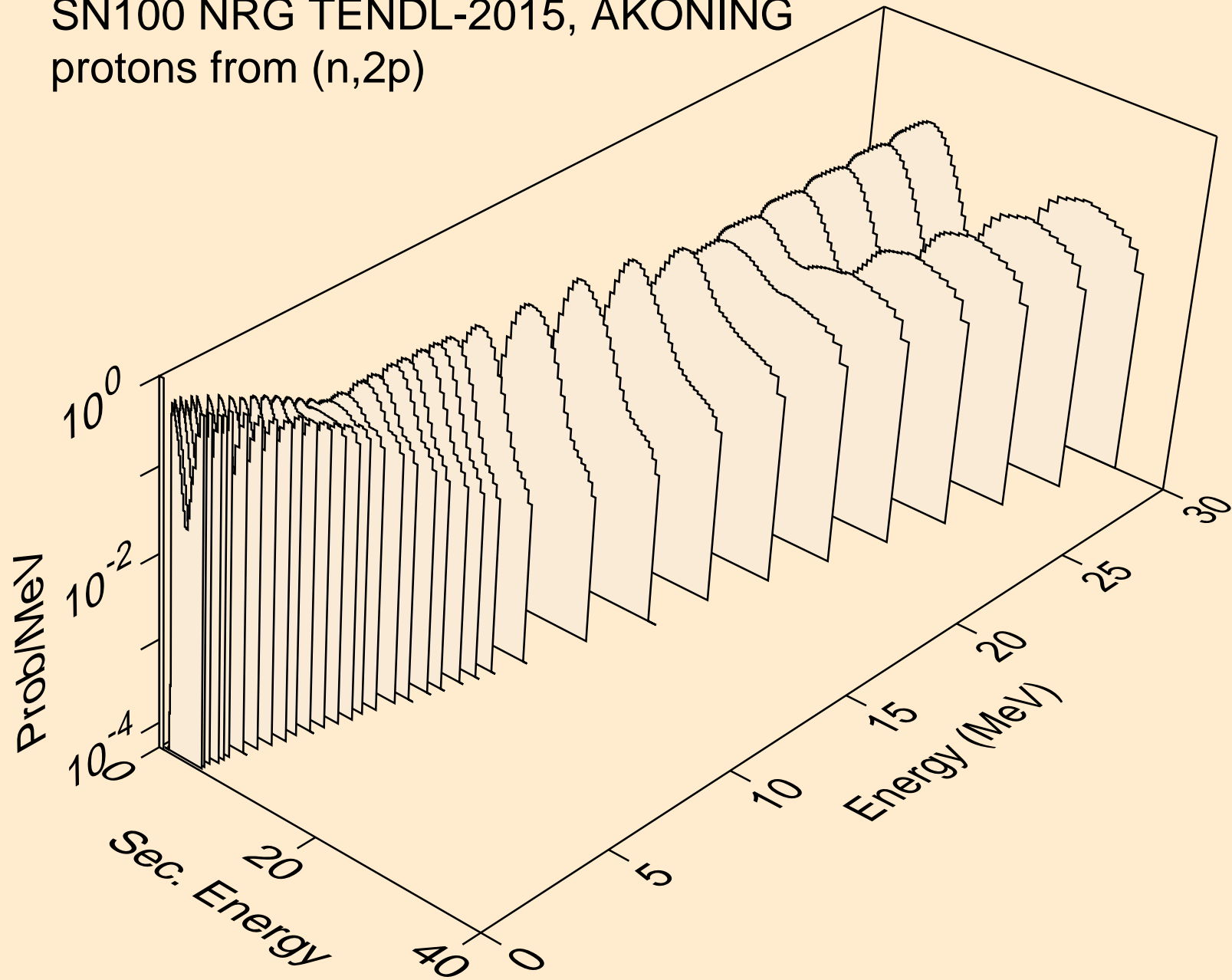
SN100 NRG TENDL-2015, AKONING
protons from (n,npa)



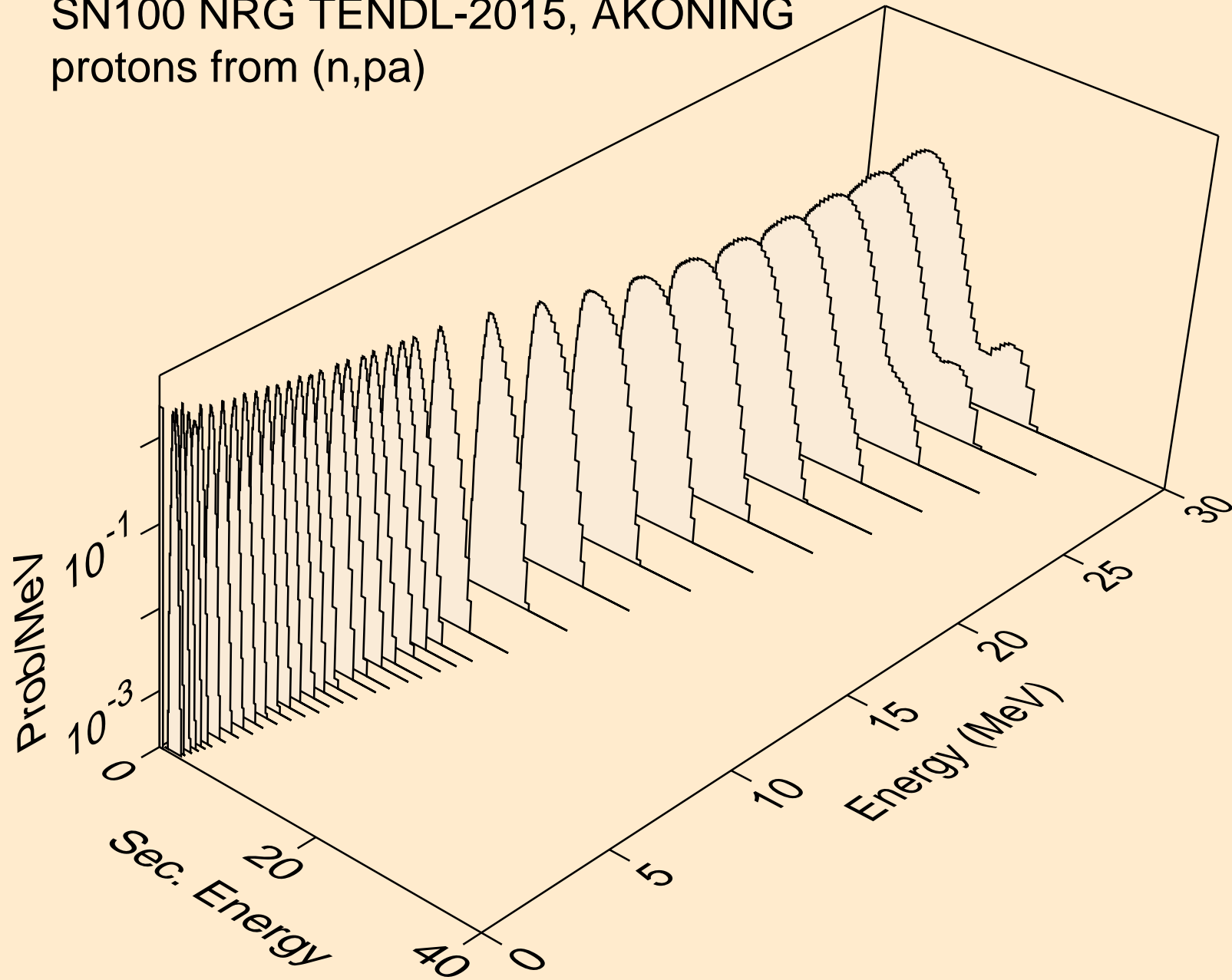
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protons from (n,p)



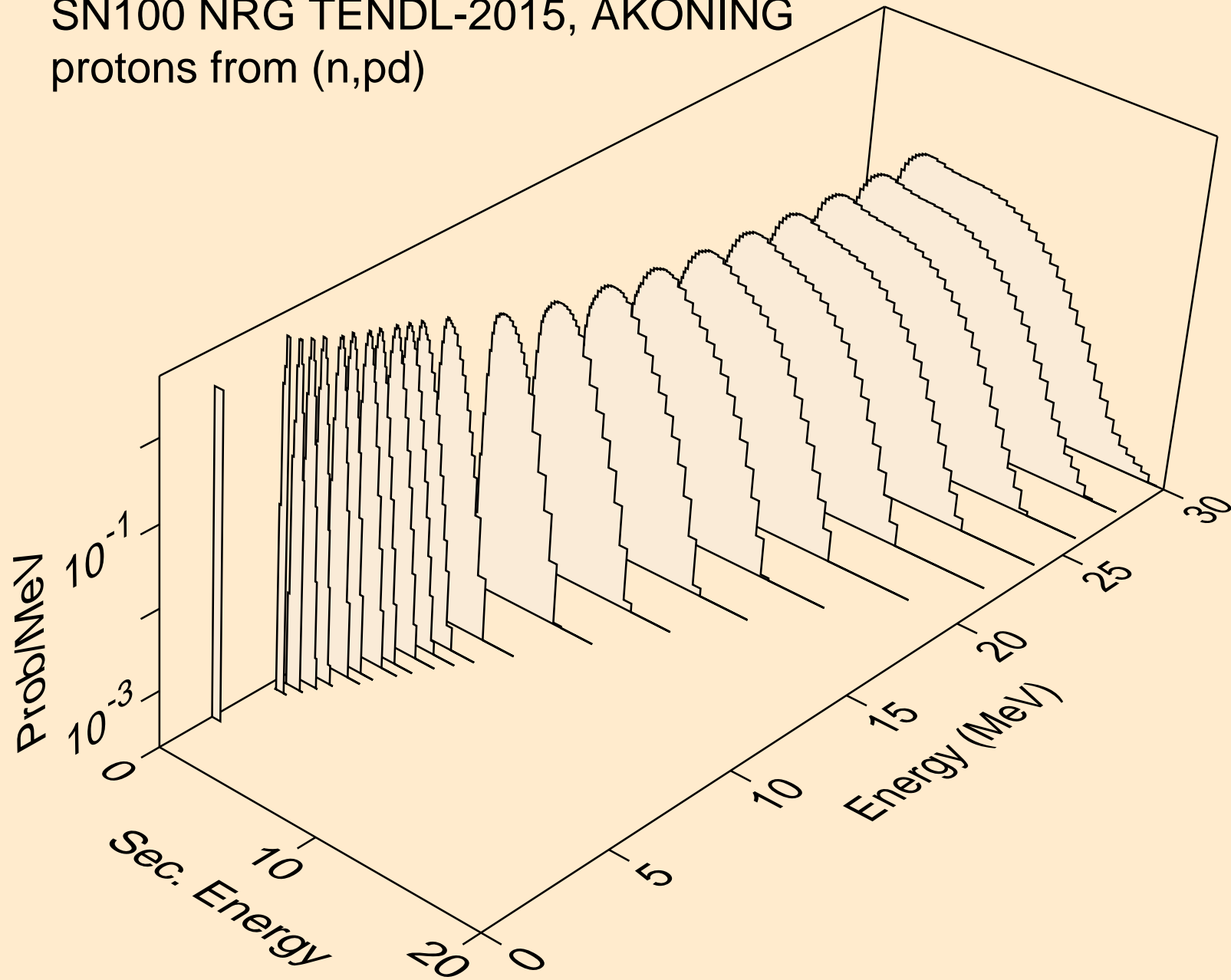
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protons from (n,2p)



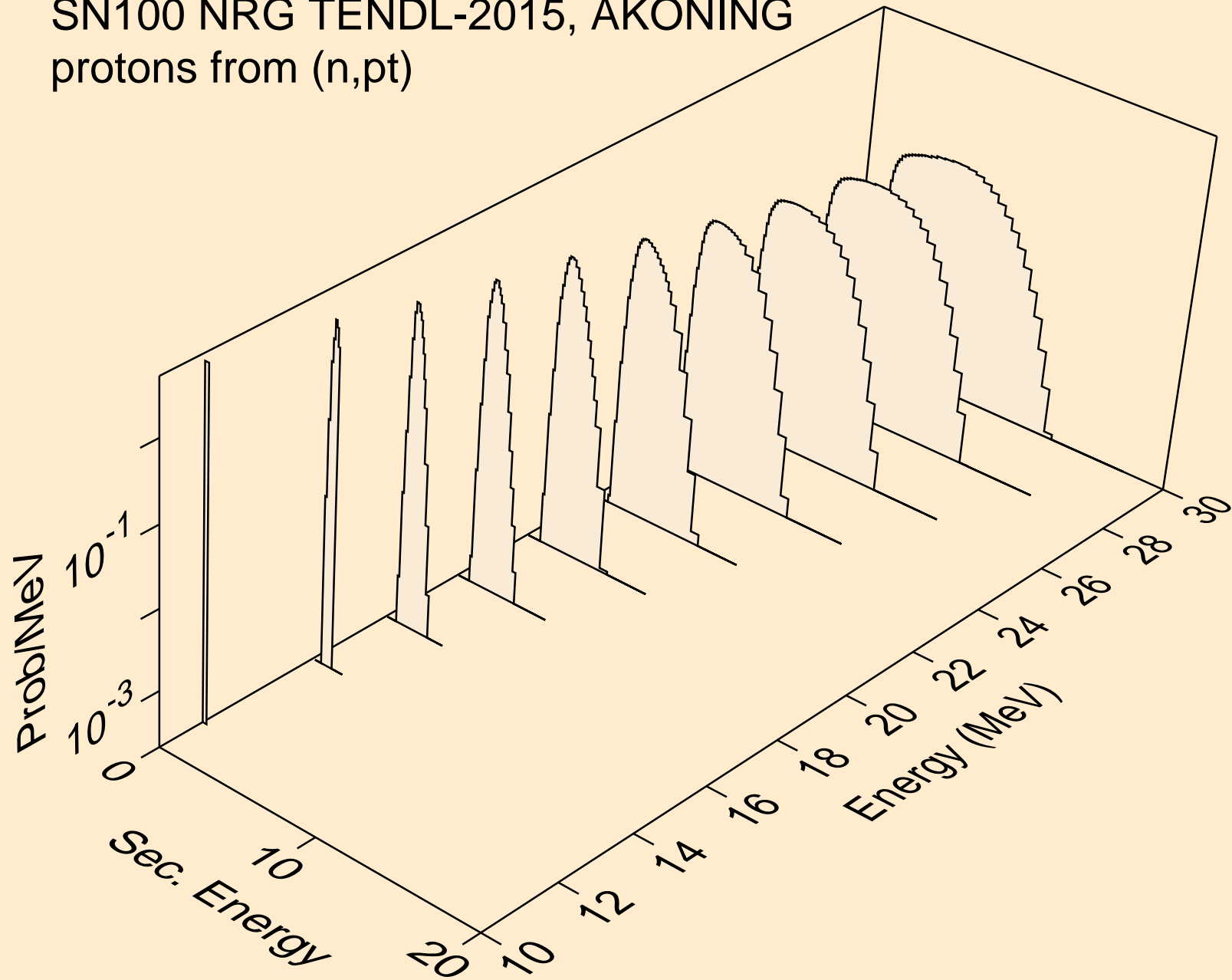
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protons from (n,pa)



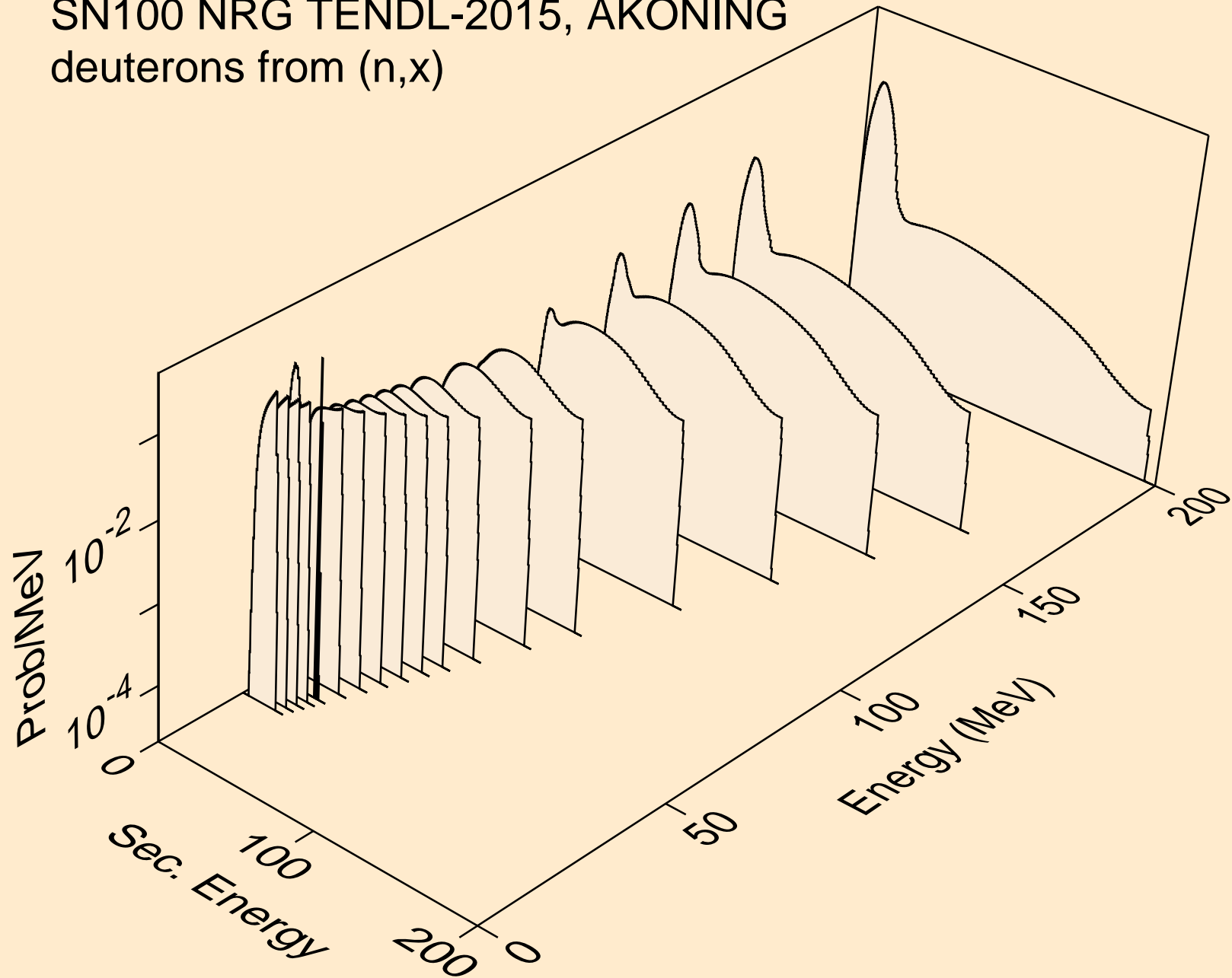
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protons from (n,pd)



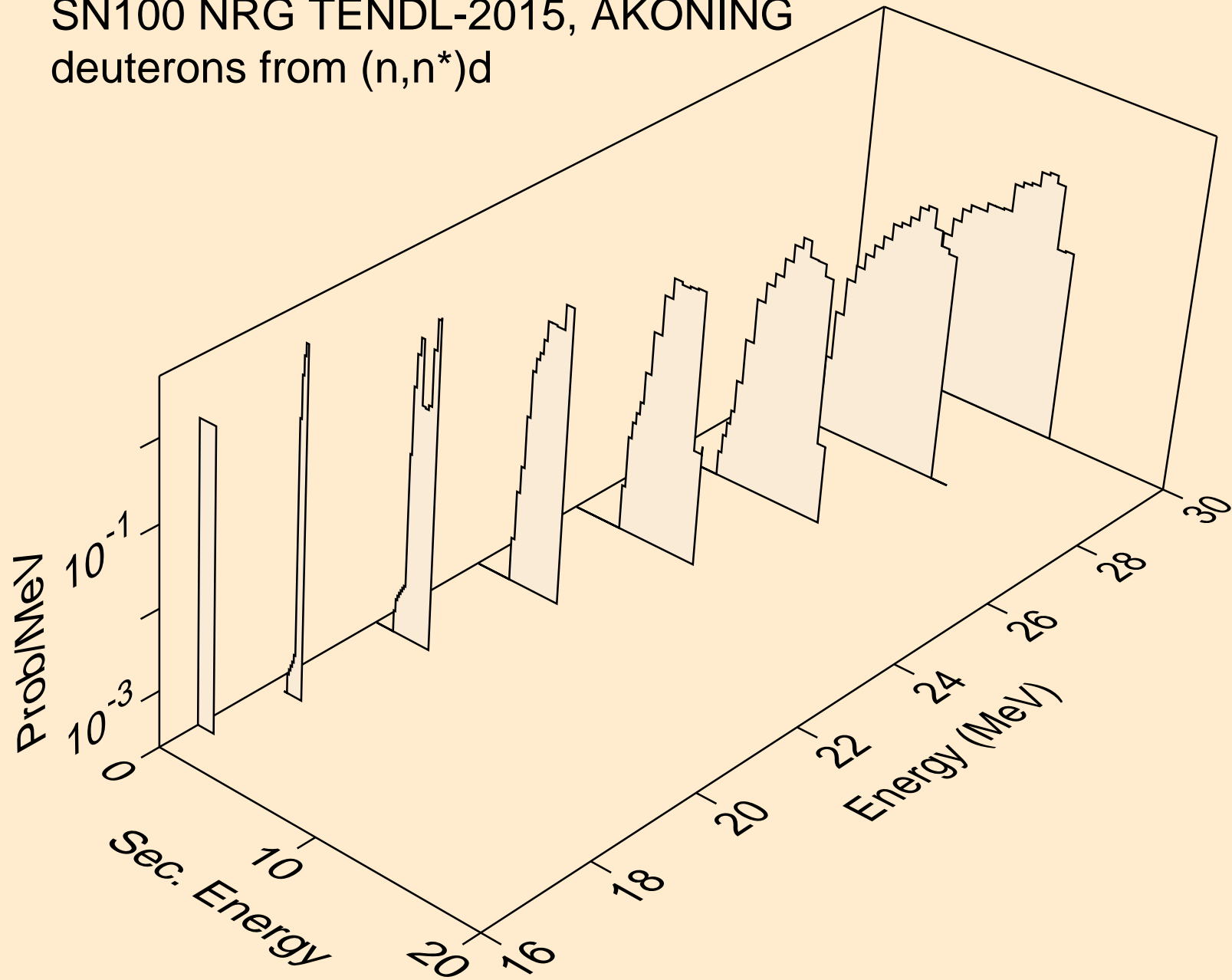
SN100 NRG TENDL-2015, AKONING
protons from (n,pt)



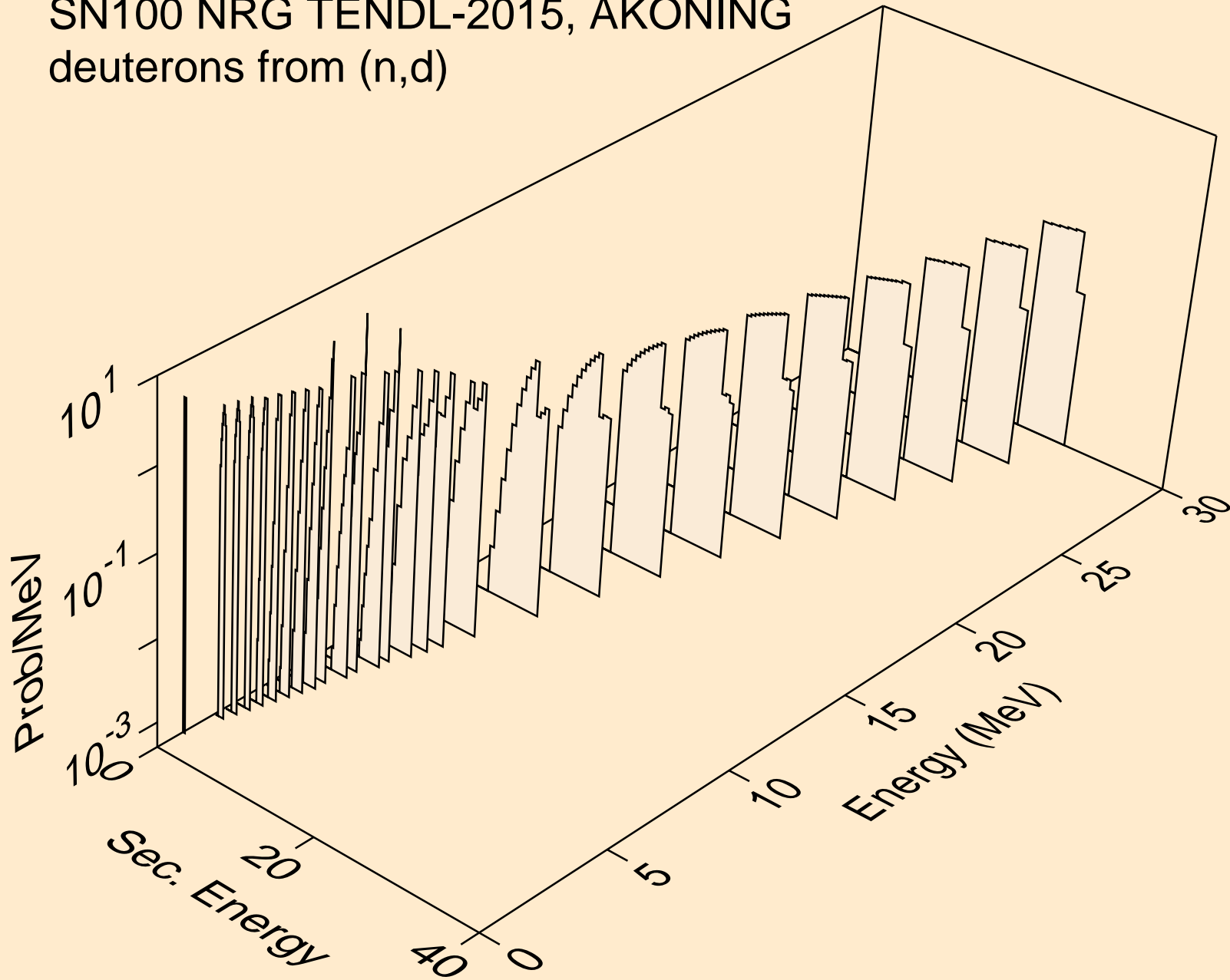
SN100 NRG TENDL-2015, AKONING
deuterons from (n,x)



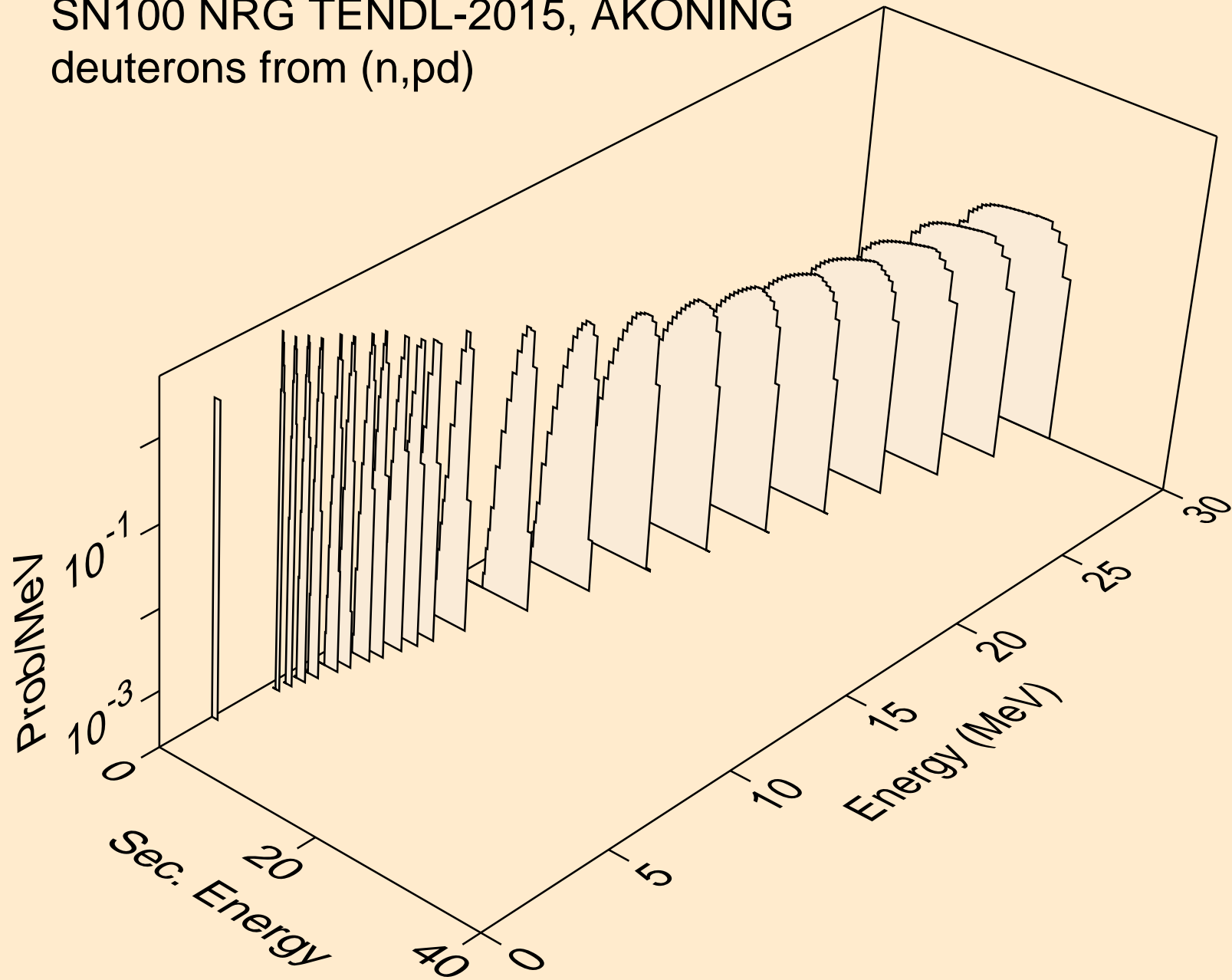
SN100 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



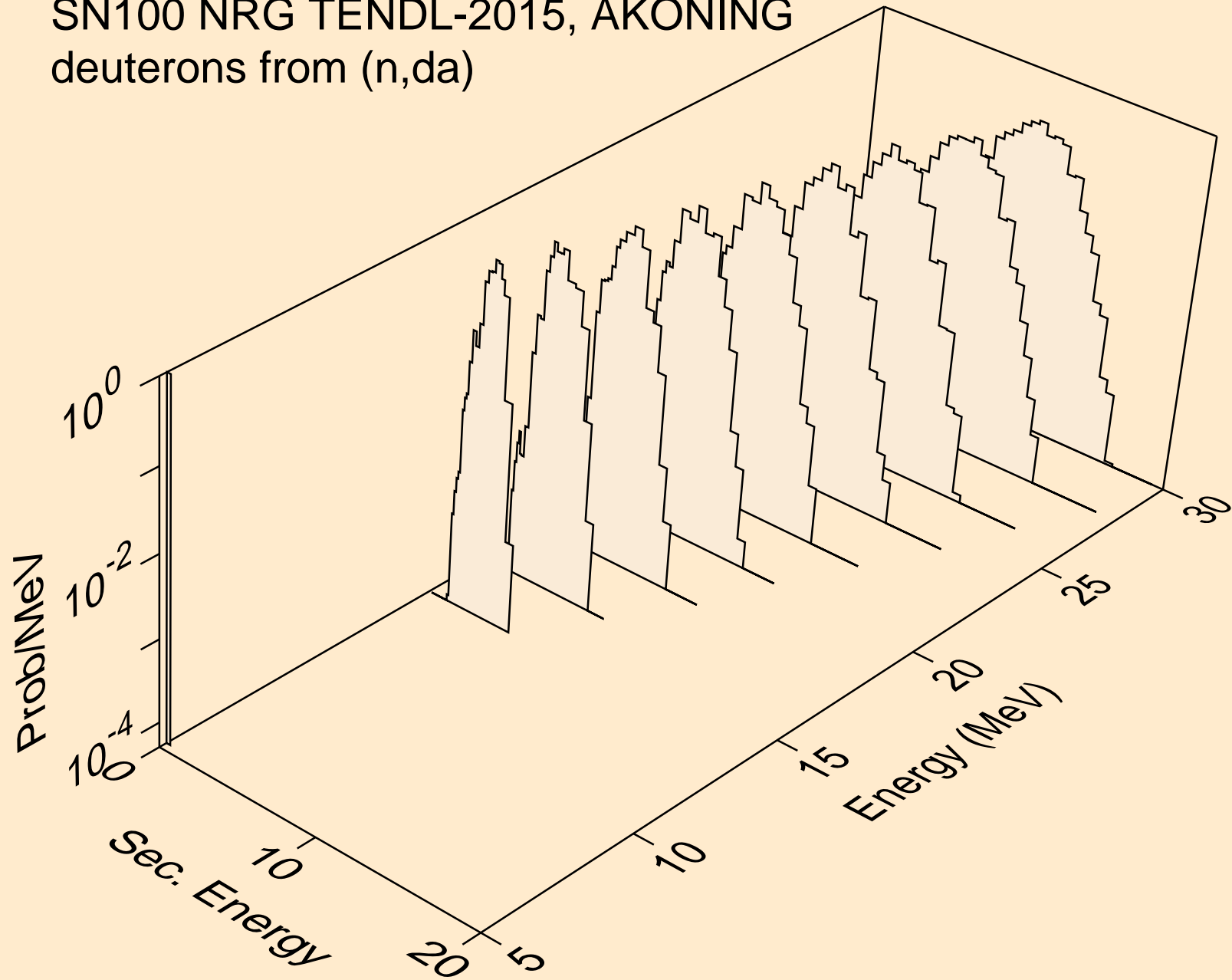
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deuterons from (n,d)



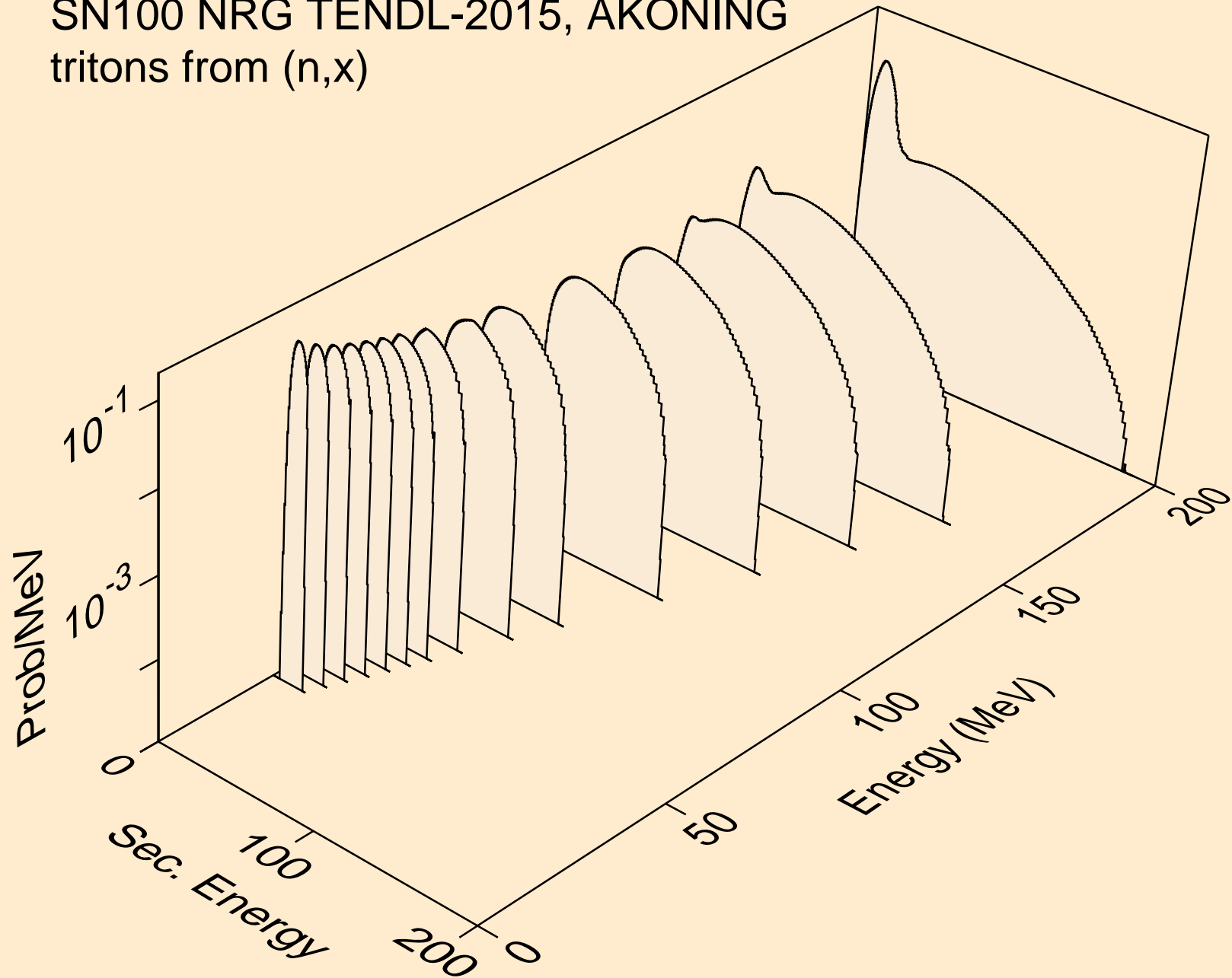
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deuterons from (n,pd)



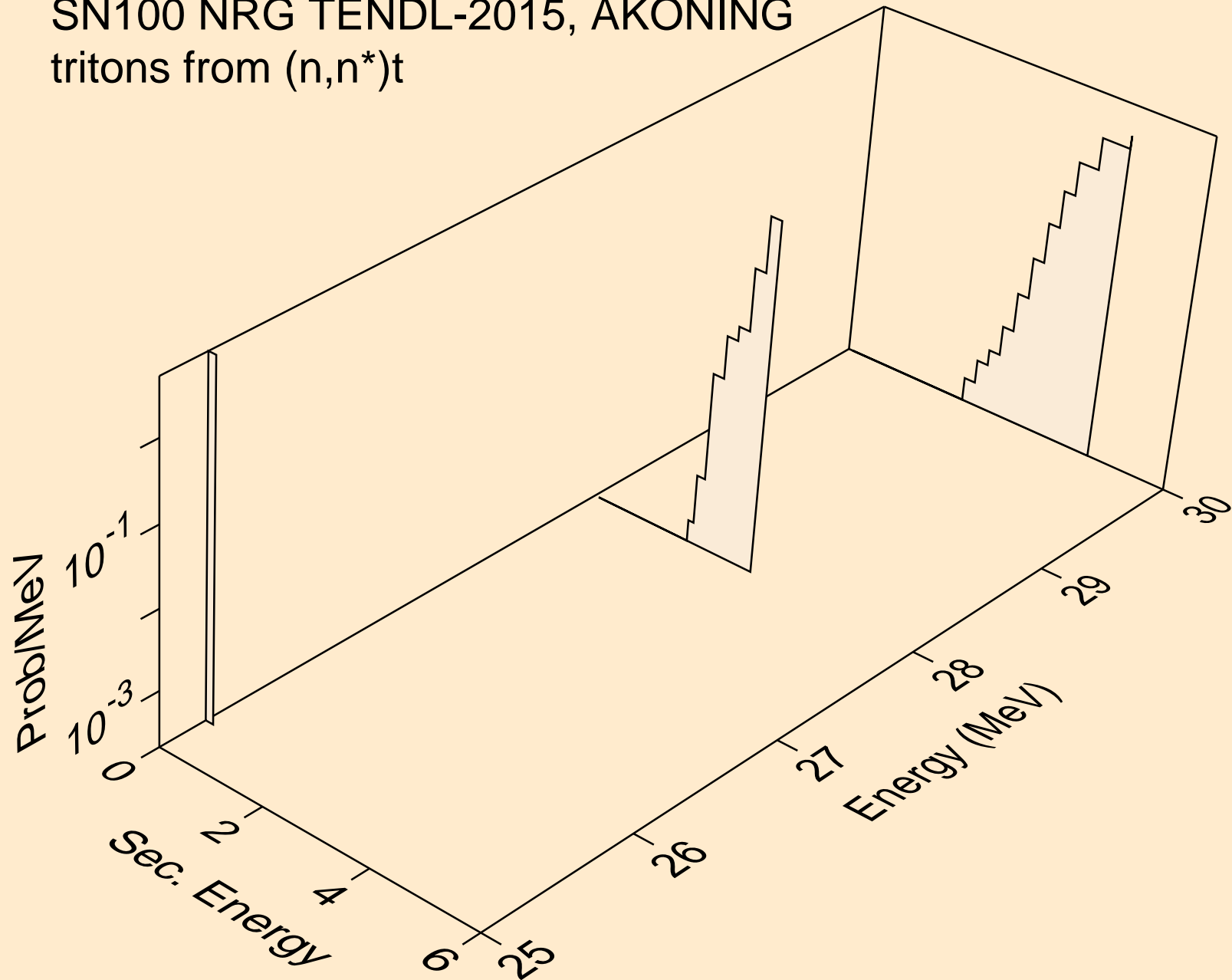
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deuterons from (n,da)



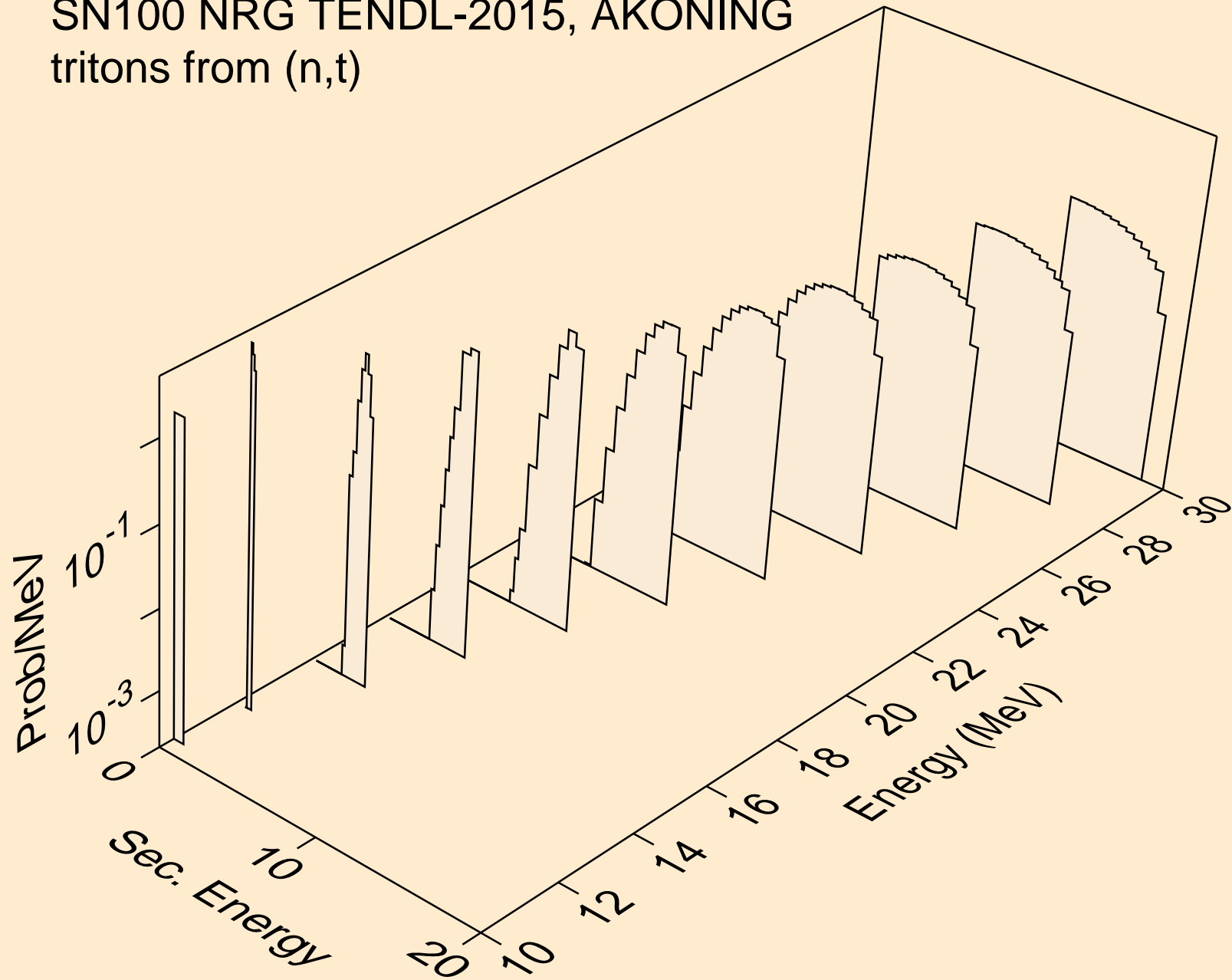
SN100 NRG TENDL-2015, AKONING
tritons from (n,x)



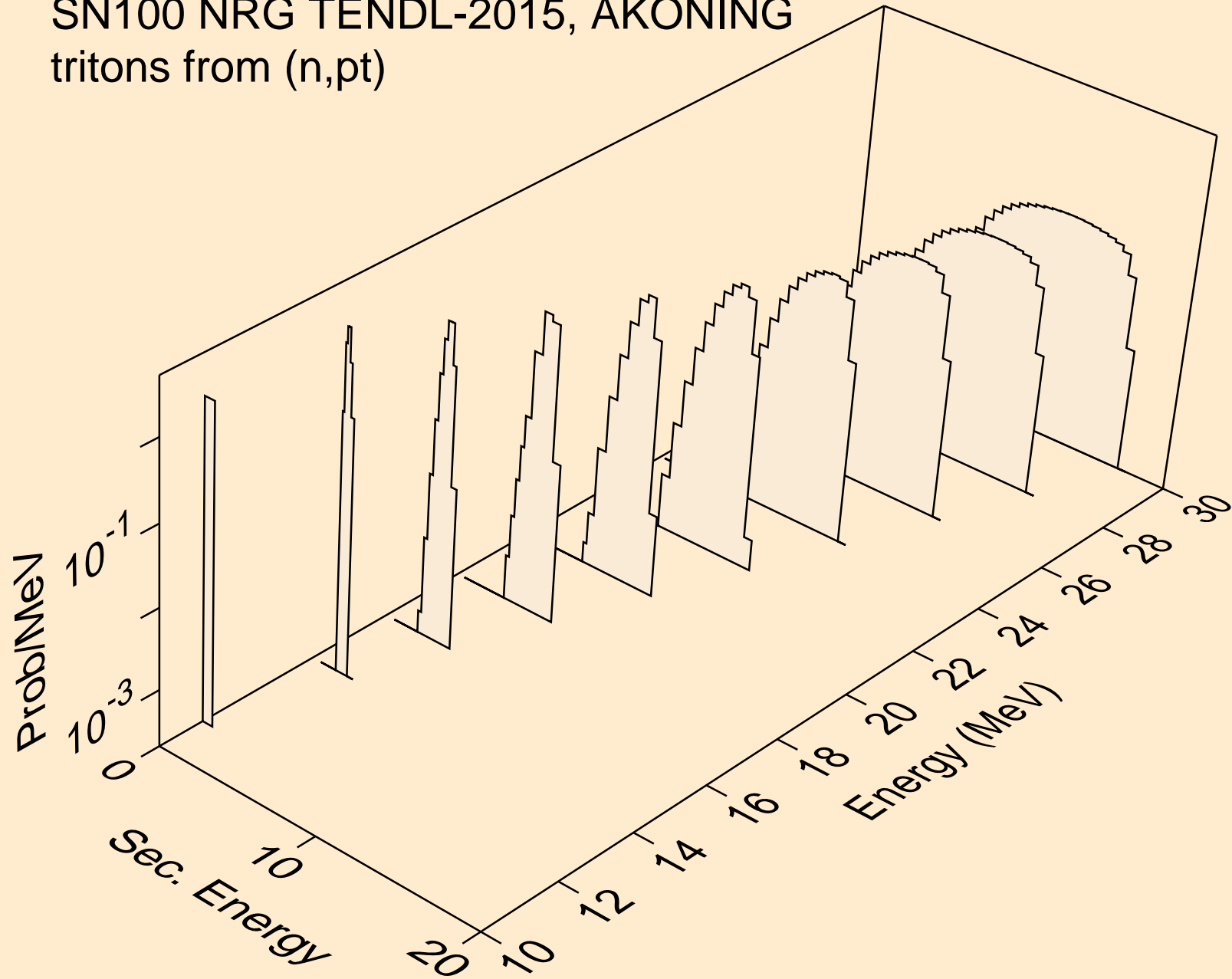
SN100 NRG TENDL-2015, AKONING
tritons from (n,n*)t



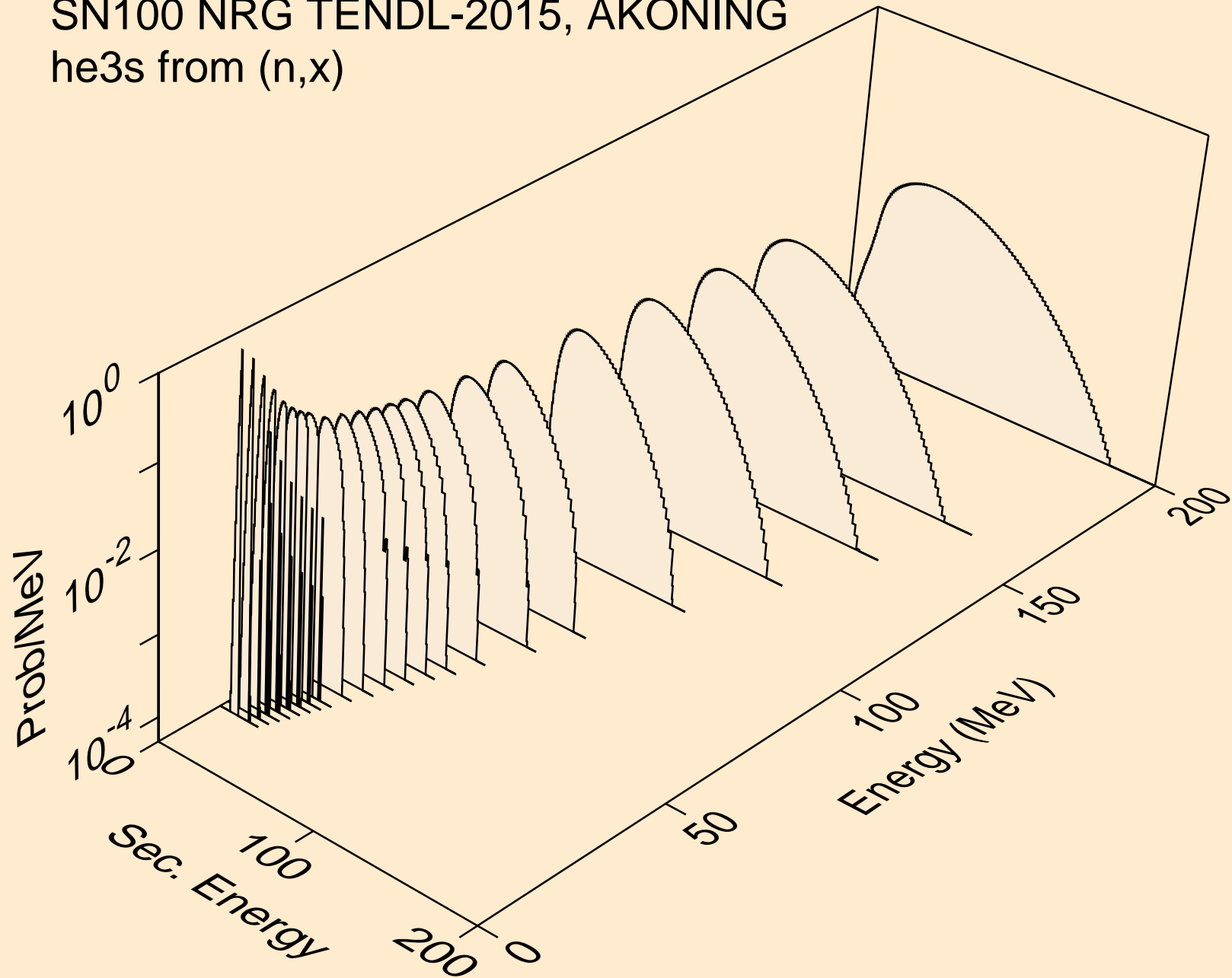
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tritons from (n,t)



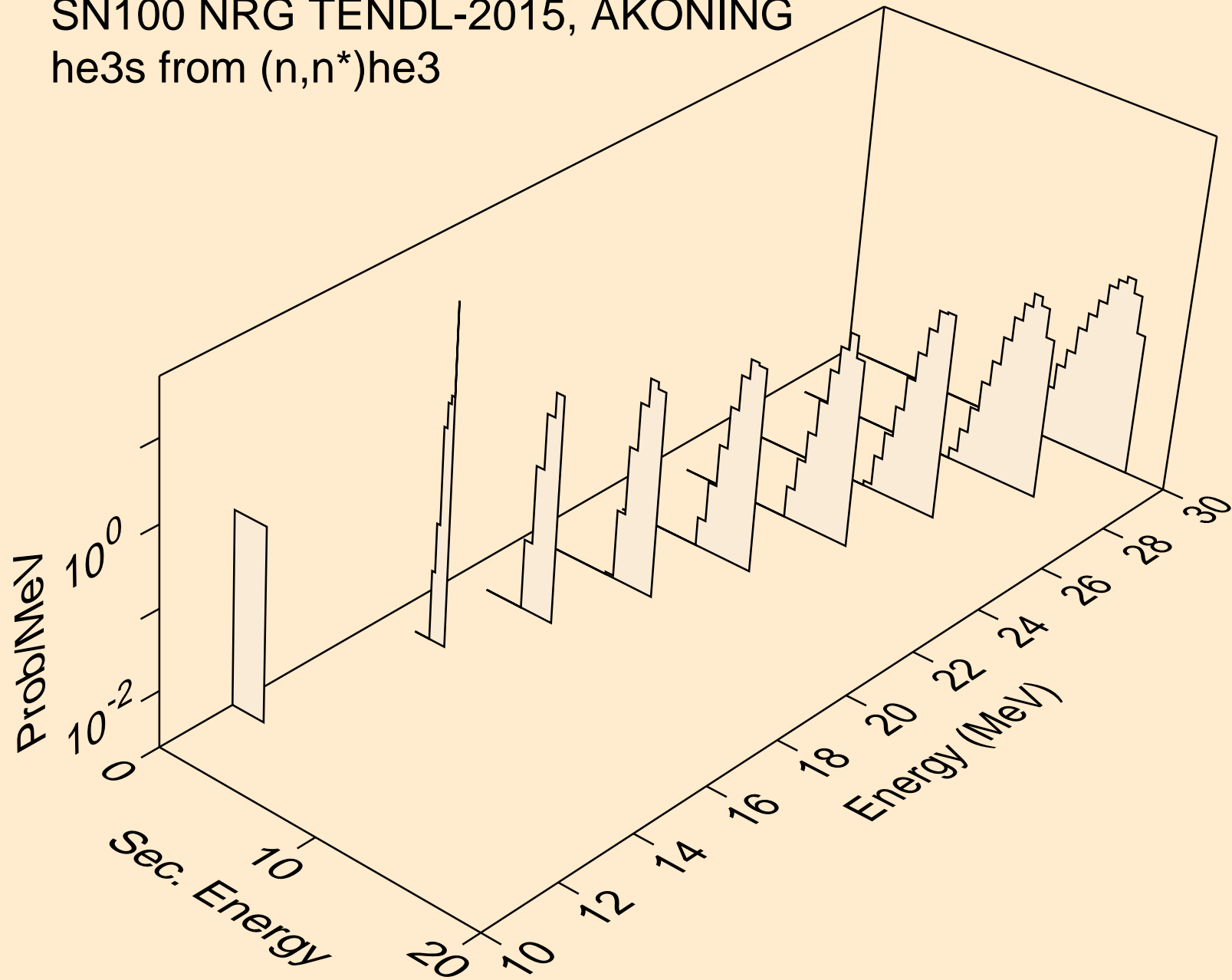
SN100 NRG TENDL-2015, AKONING
tritons from (n,pt)



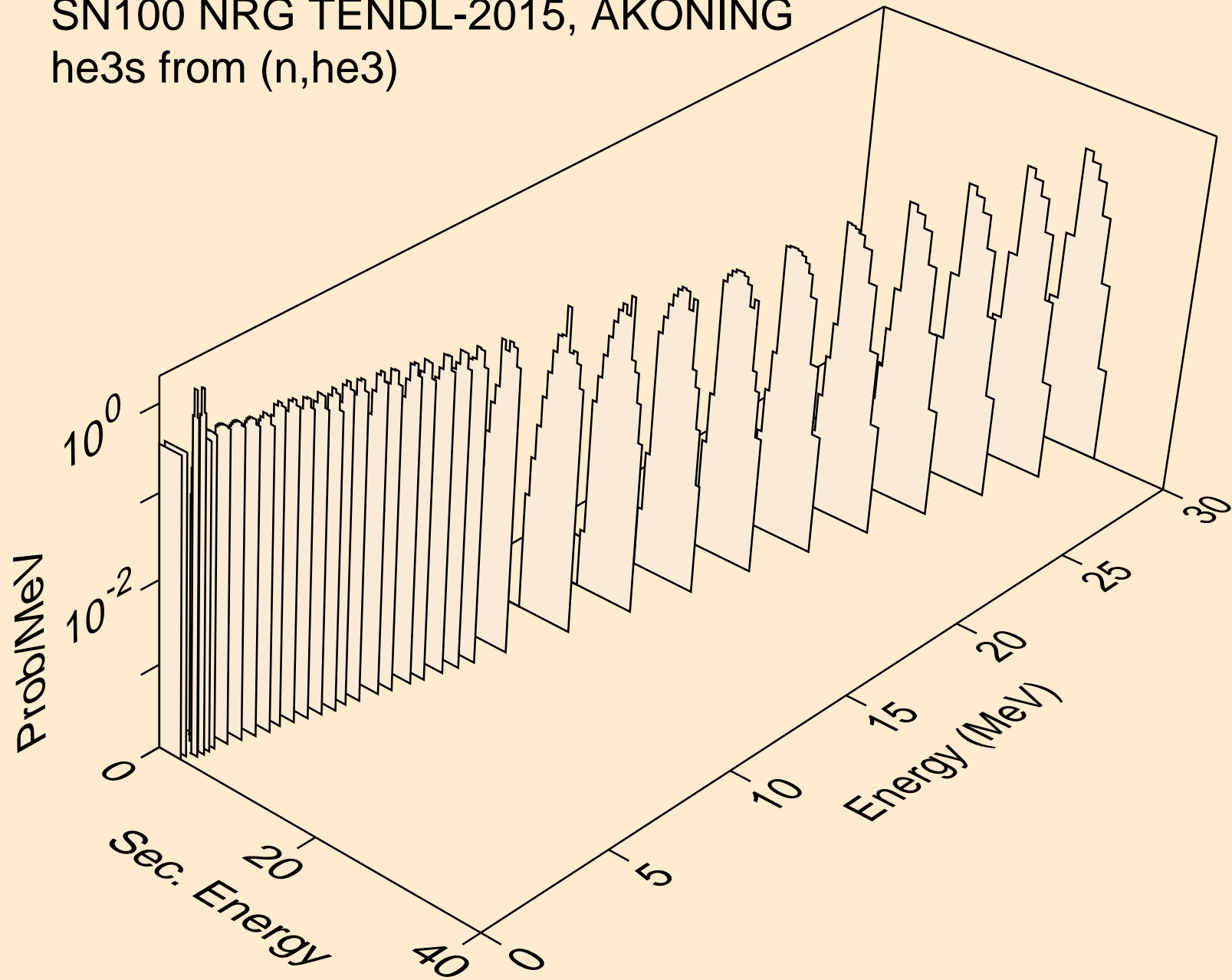
SN100 NRG TENDL-2015, AKONING
he3s from (n,x)



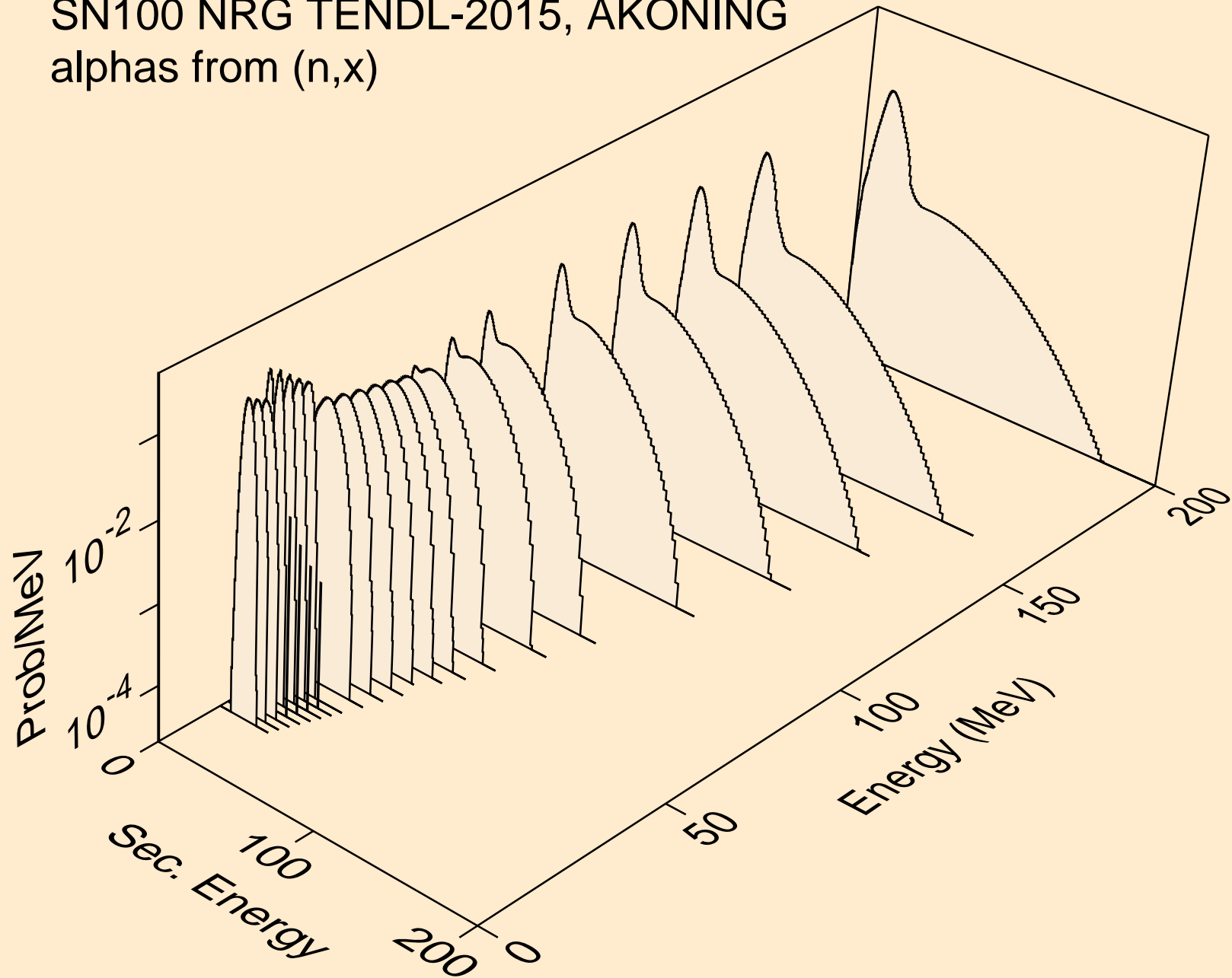
SN100 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



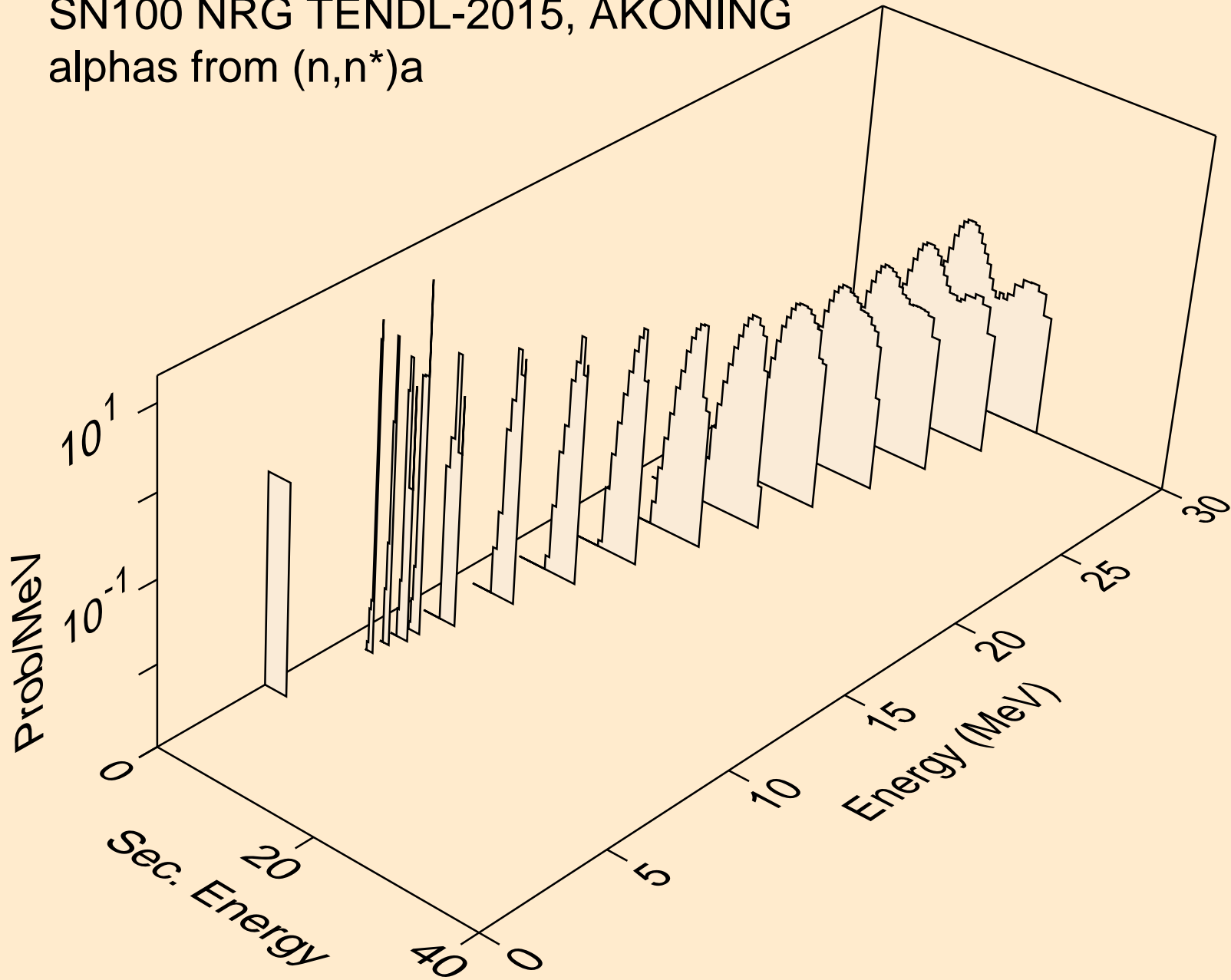
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he3s from (n,he3)



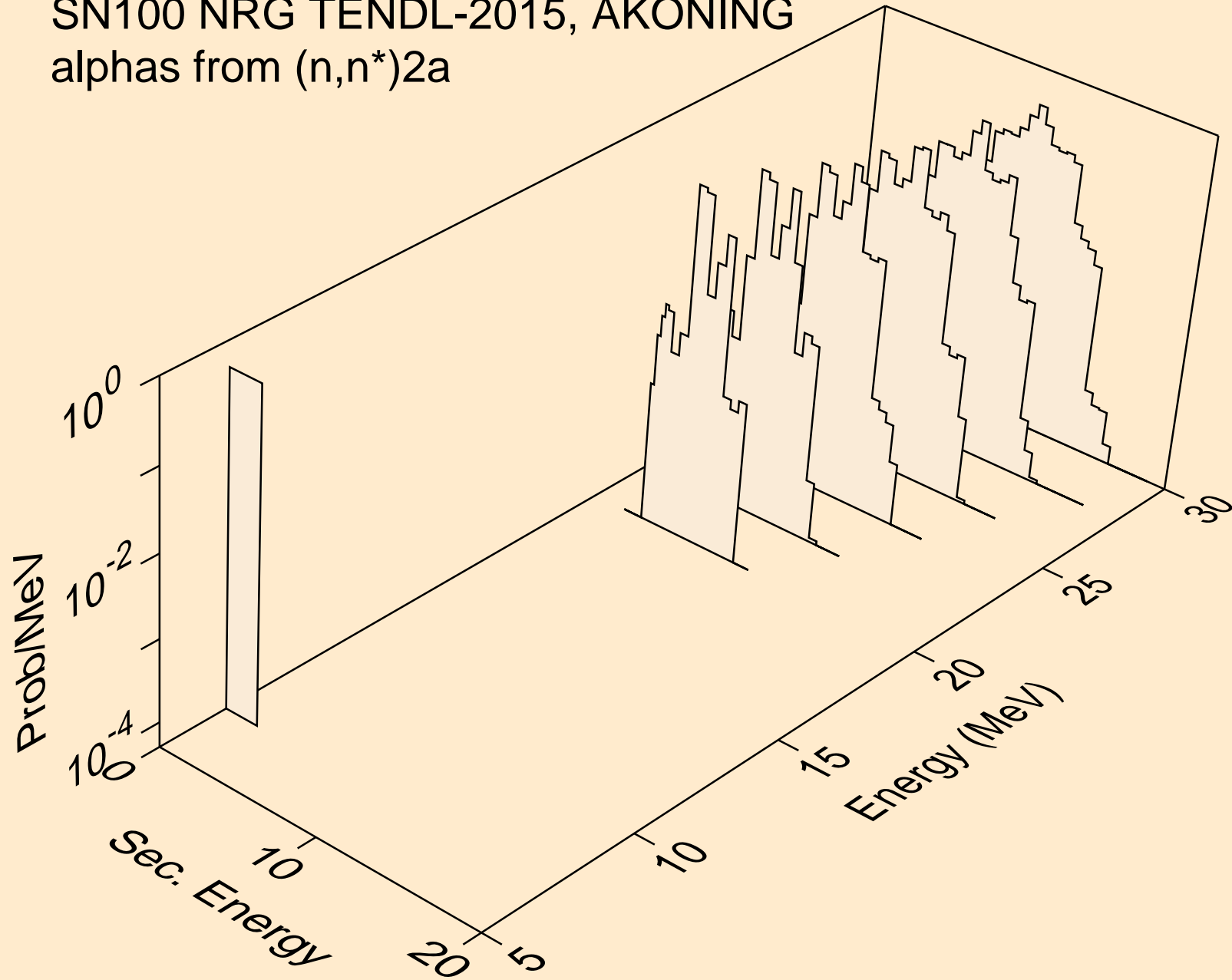
SN100 NRG TENDL-2015, AKONING
alphas from (n,x)



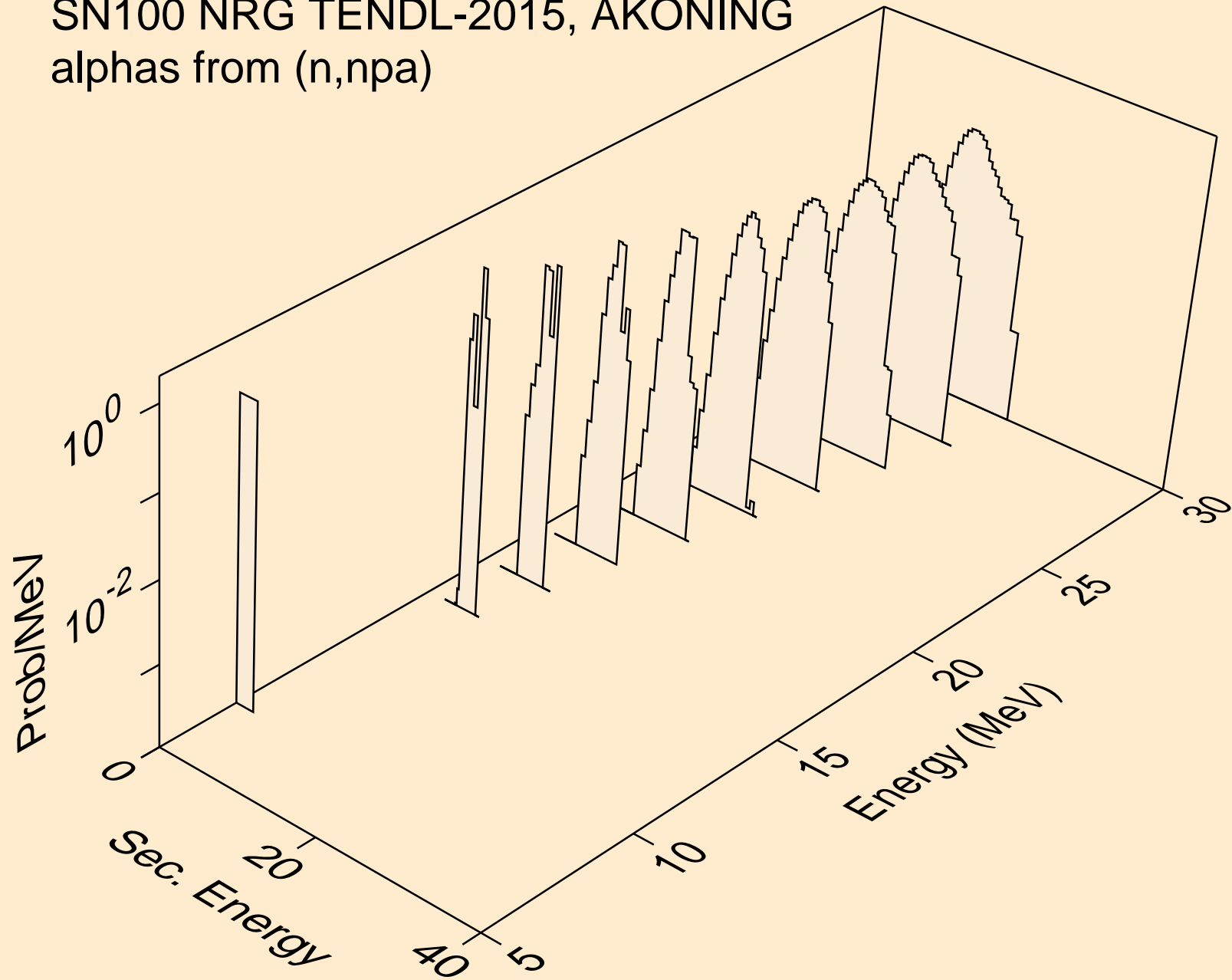
SN100 NRG TENDL-2015, AKONING
alphas from (n,n*)a



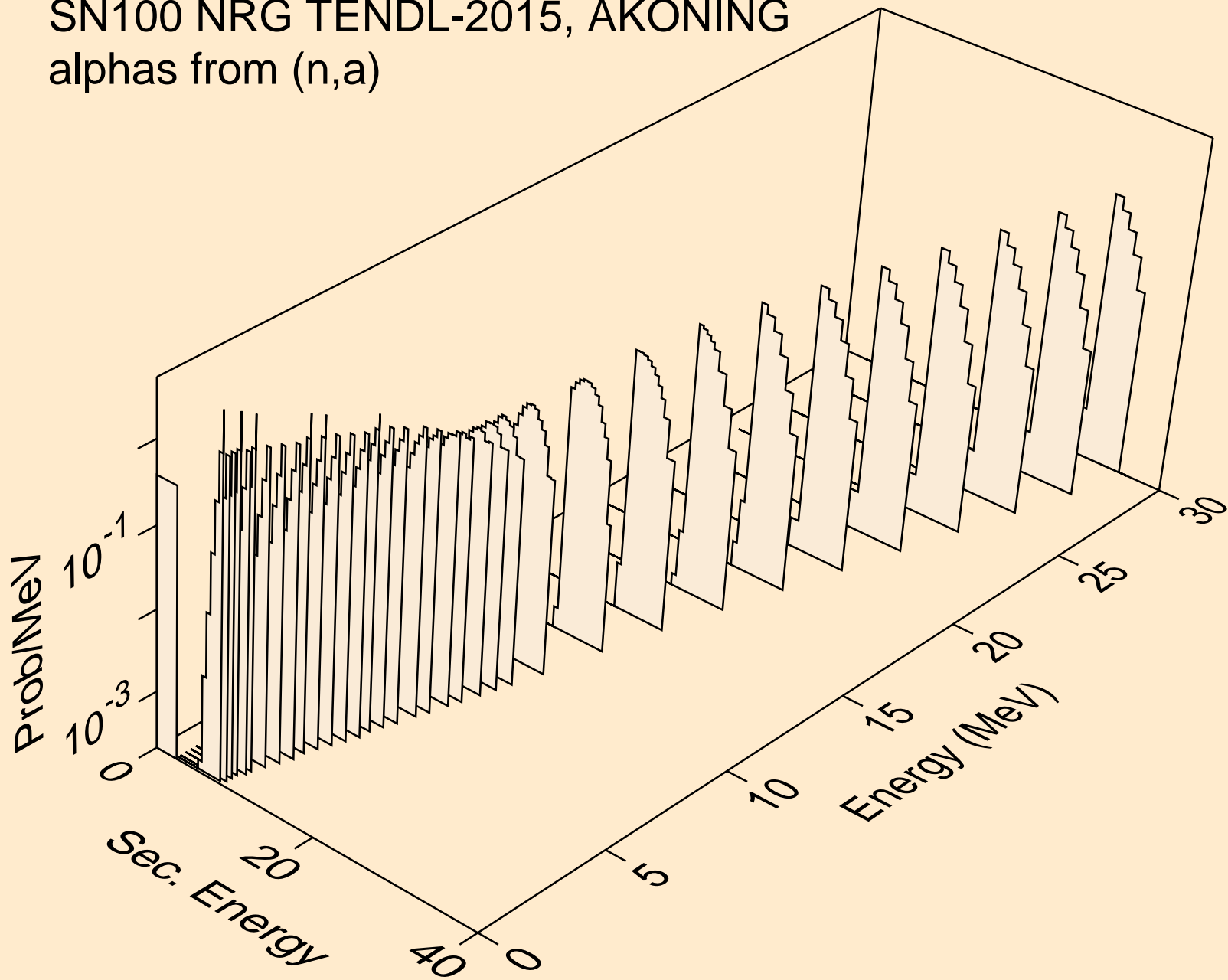
SN100 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



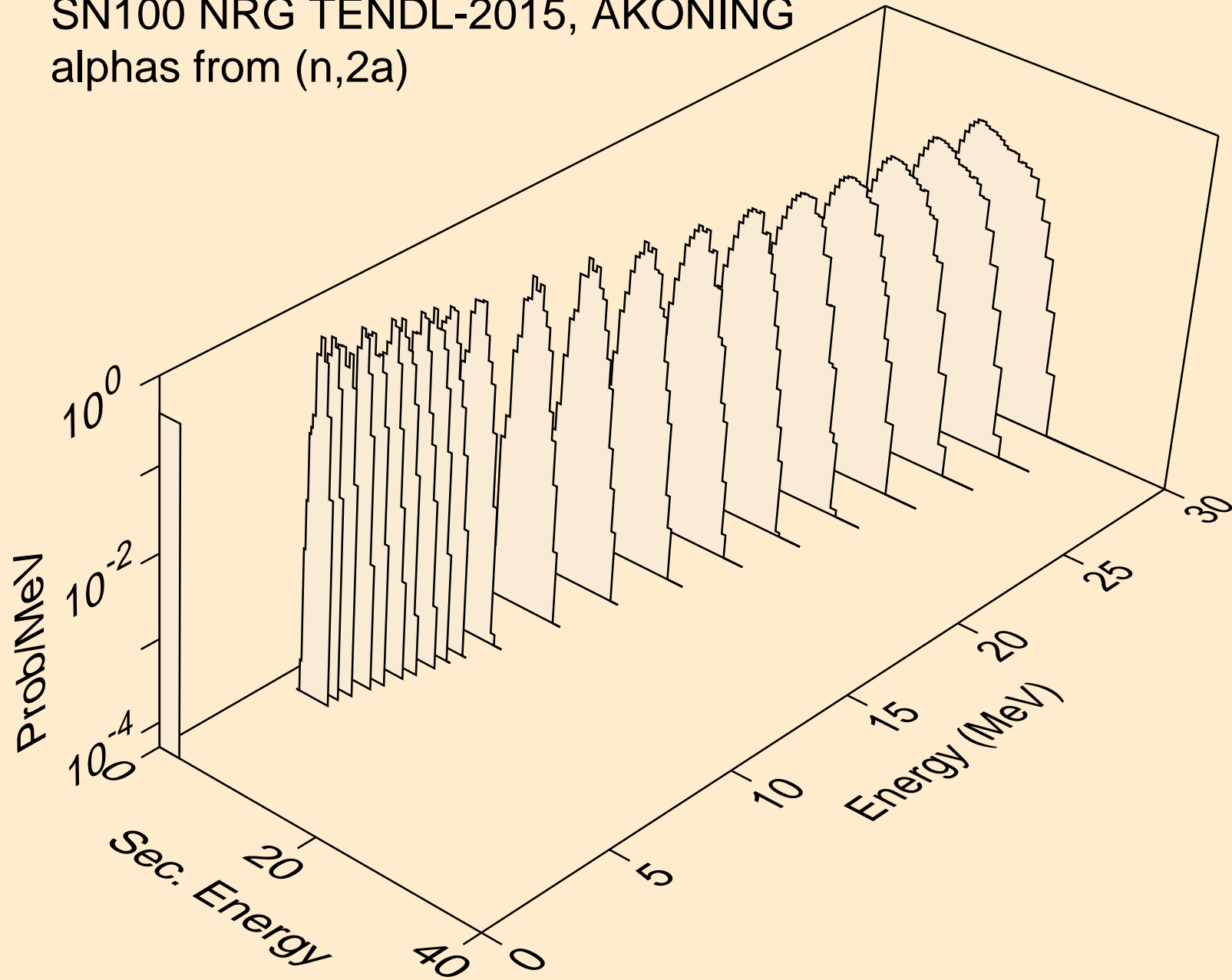
SN100 NRG TENDL-2015, AKONING
alphas from (n,npa)



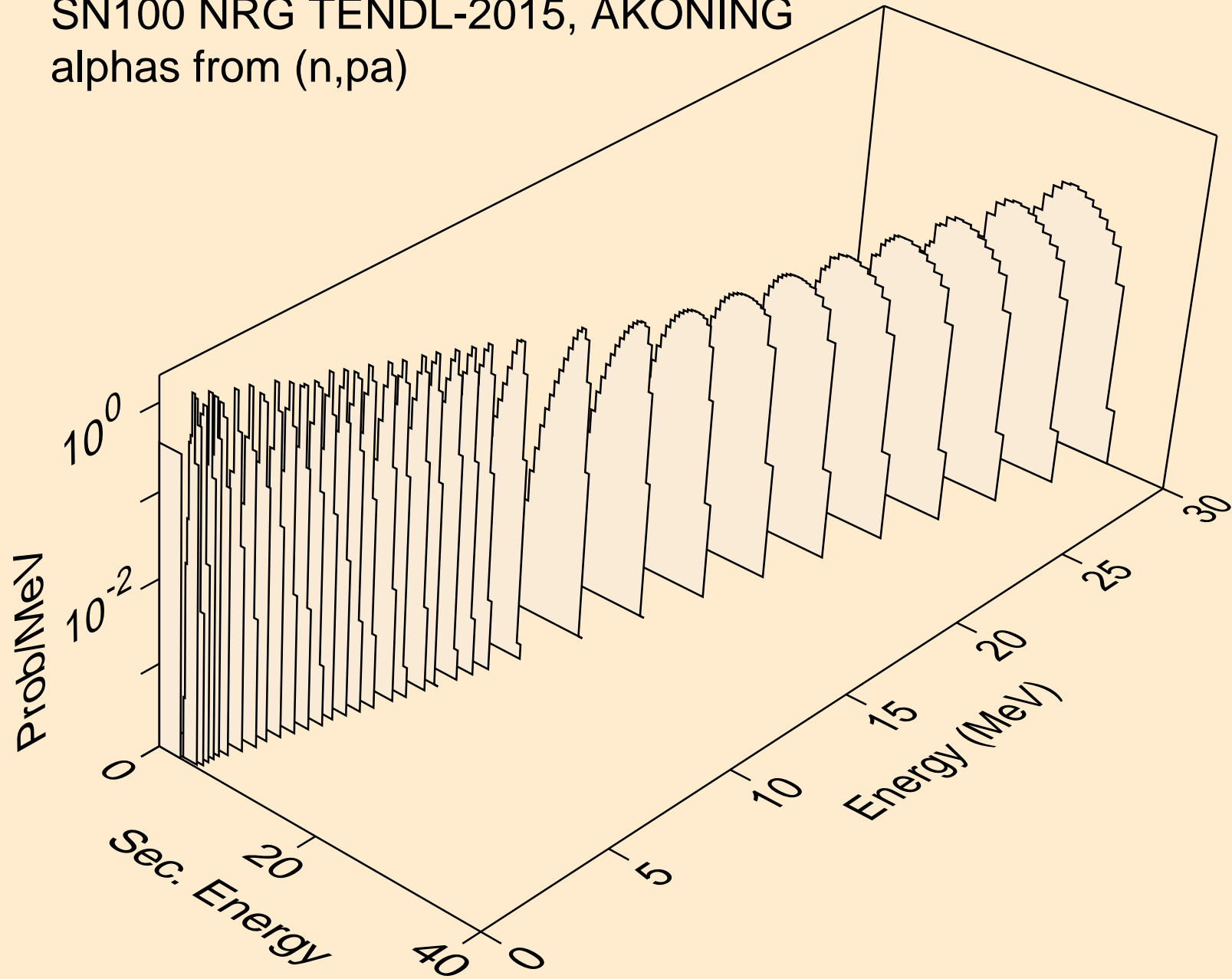
SN100 NRG TENDL-2015, AKONING
alphas from (n,a)



SN100 NRG TENDL-2015, AKONING
alphas from (n,2a)



SN100 NRG TENDL-2015, AKONING
alphas from (n,pa)



SN100 NRG TENDL-2015, AKONING
alphas from (n,da)

