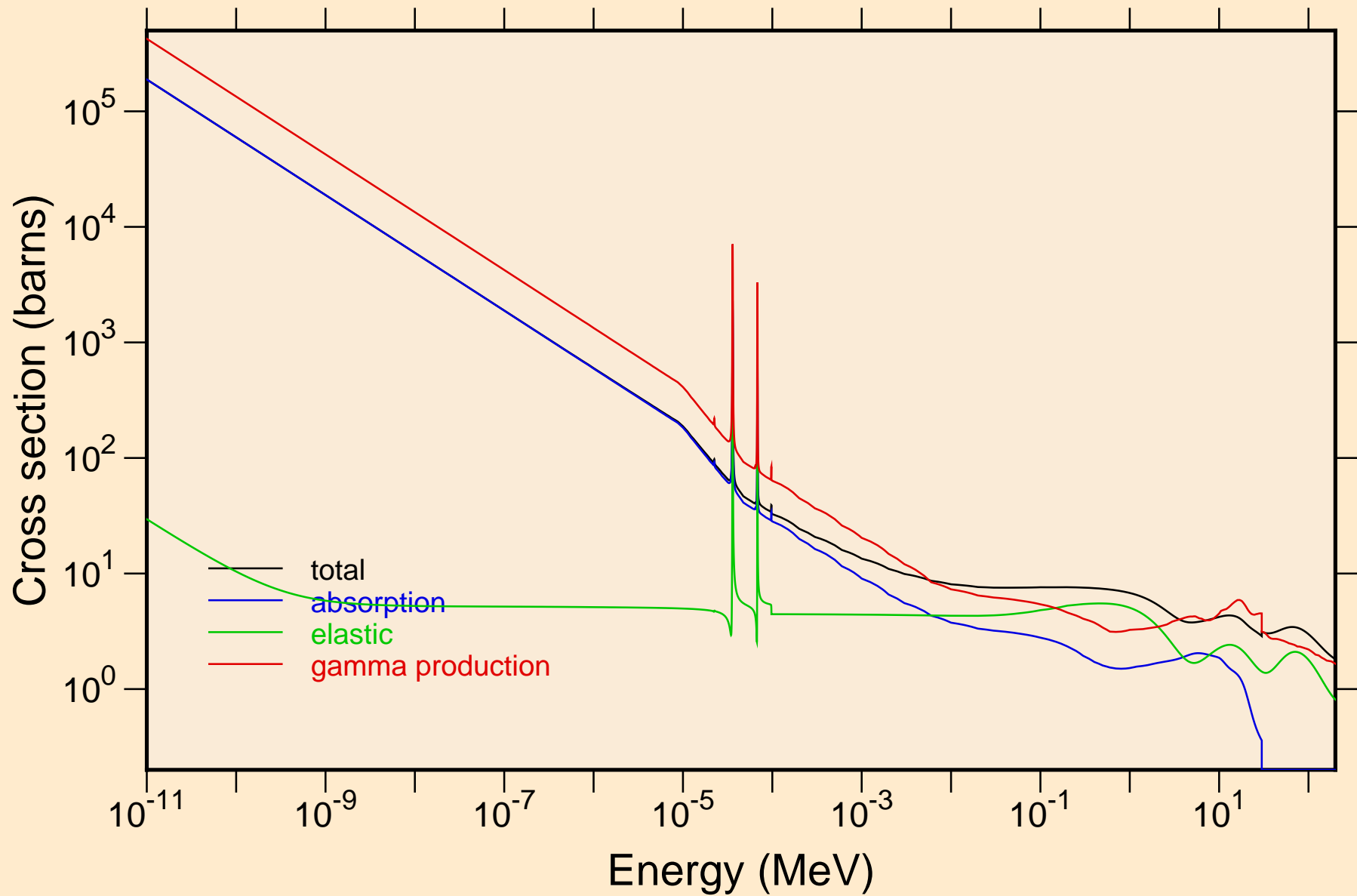


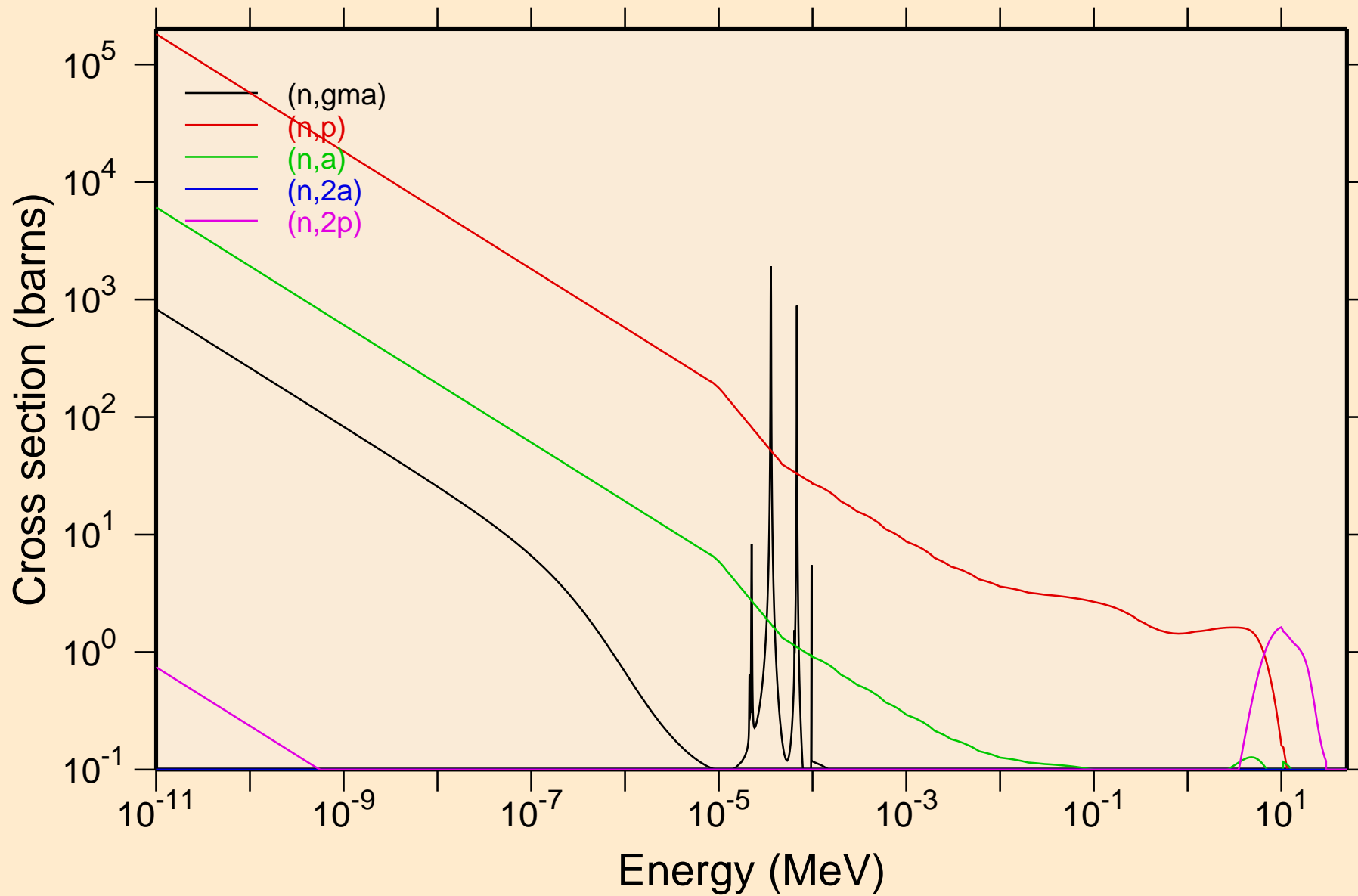
N-SN105 NRG TENDL-2017, AKONING

Principal cross sections

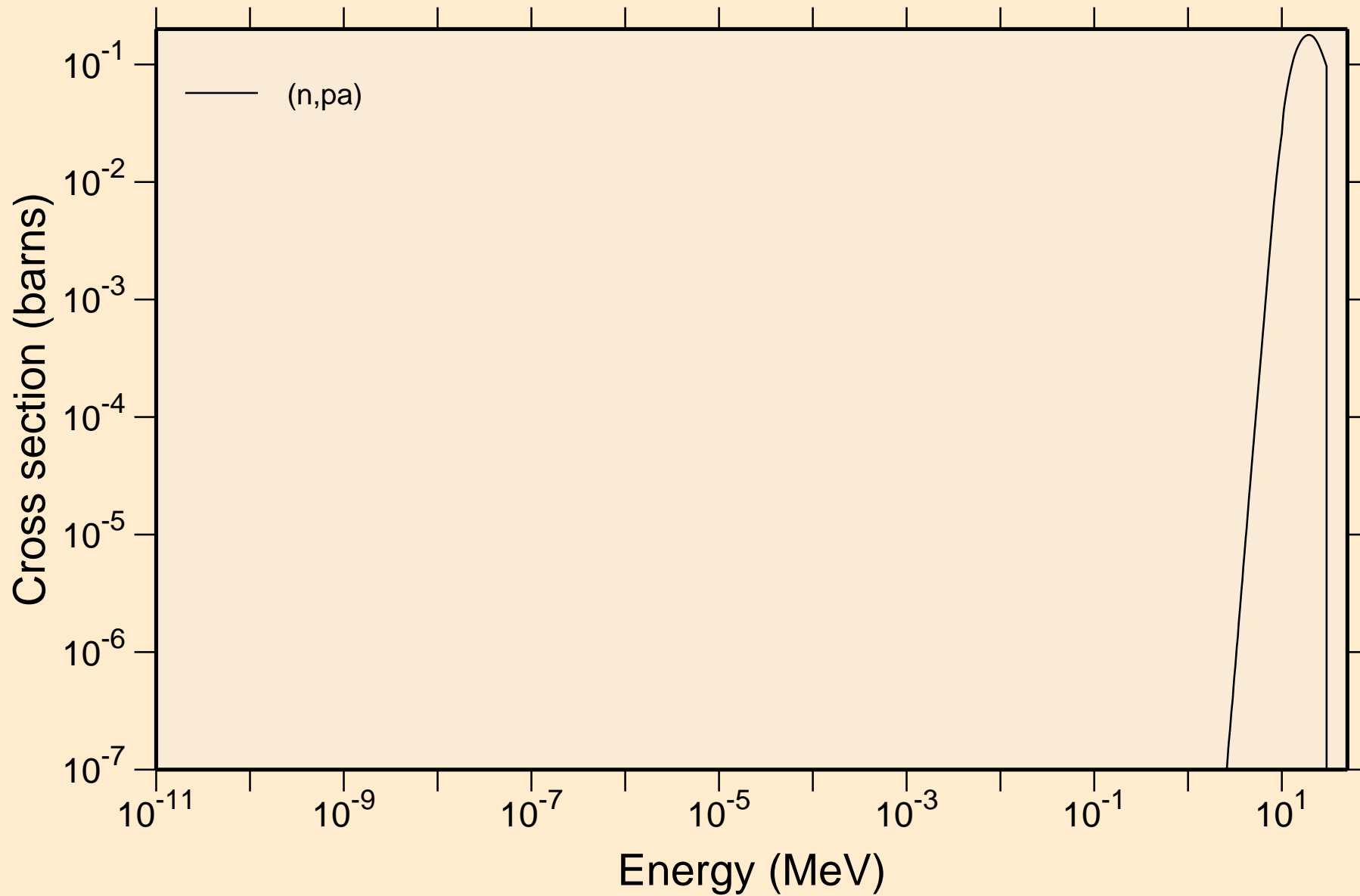


N-SN105 NRG TENDL-2017, AKONING

Non-threshold reactions

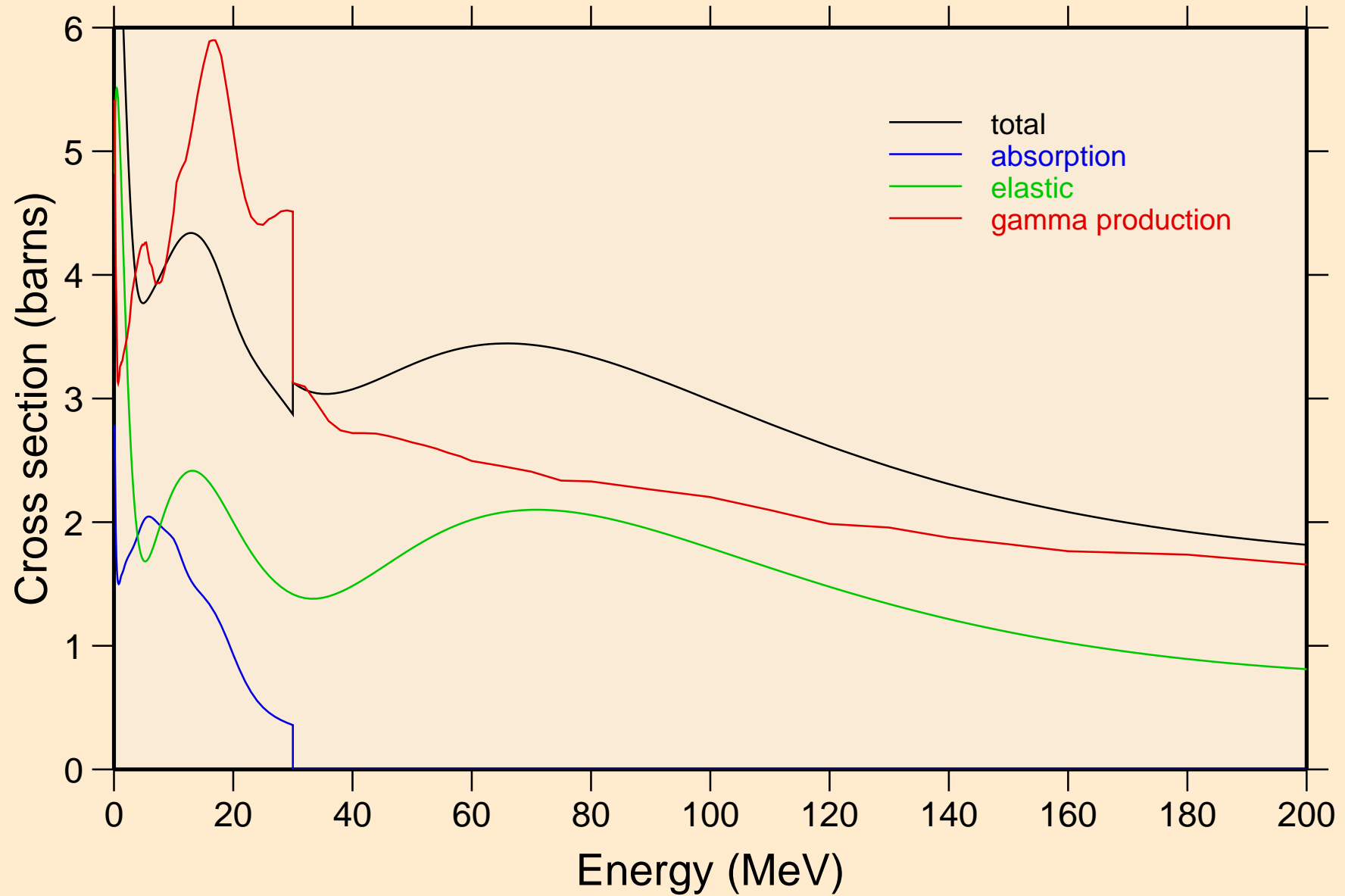


N-SN105 NRG TENDL-2017, AKONING
Non-threshold reactions



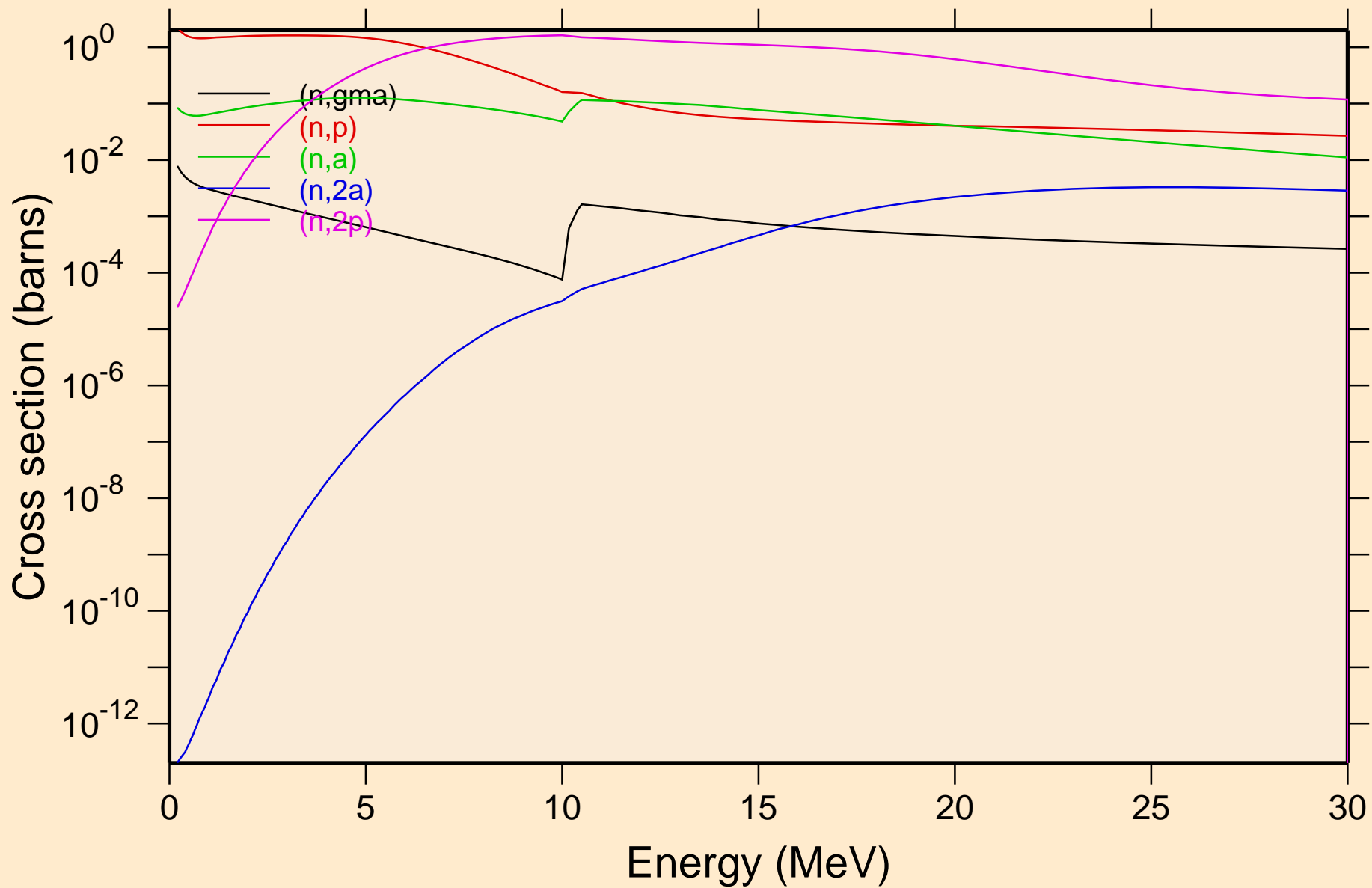
N-SN105 NRG TENDL-2017, AKONING

Principal cross sections

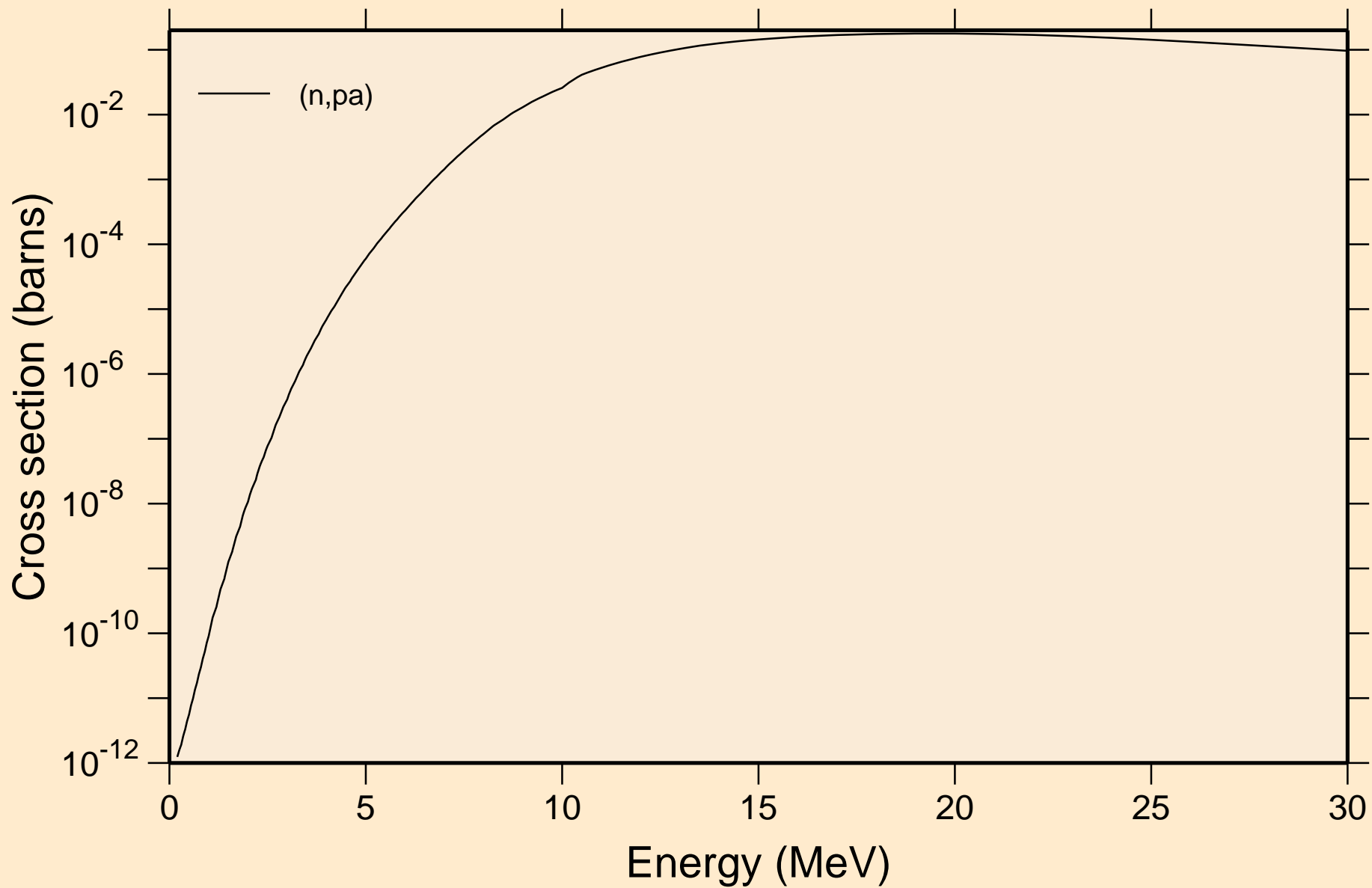


N-SN105 NRG TENDL-2017, AKONING

Non-threshold reactions

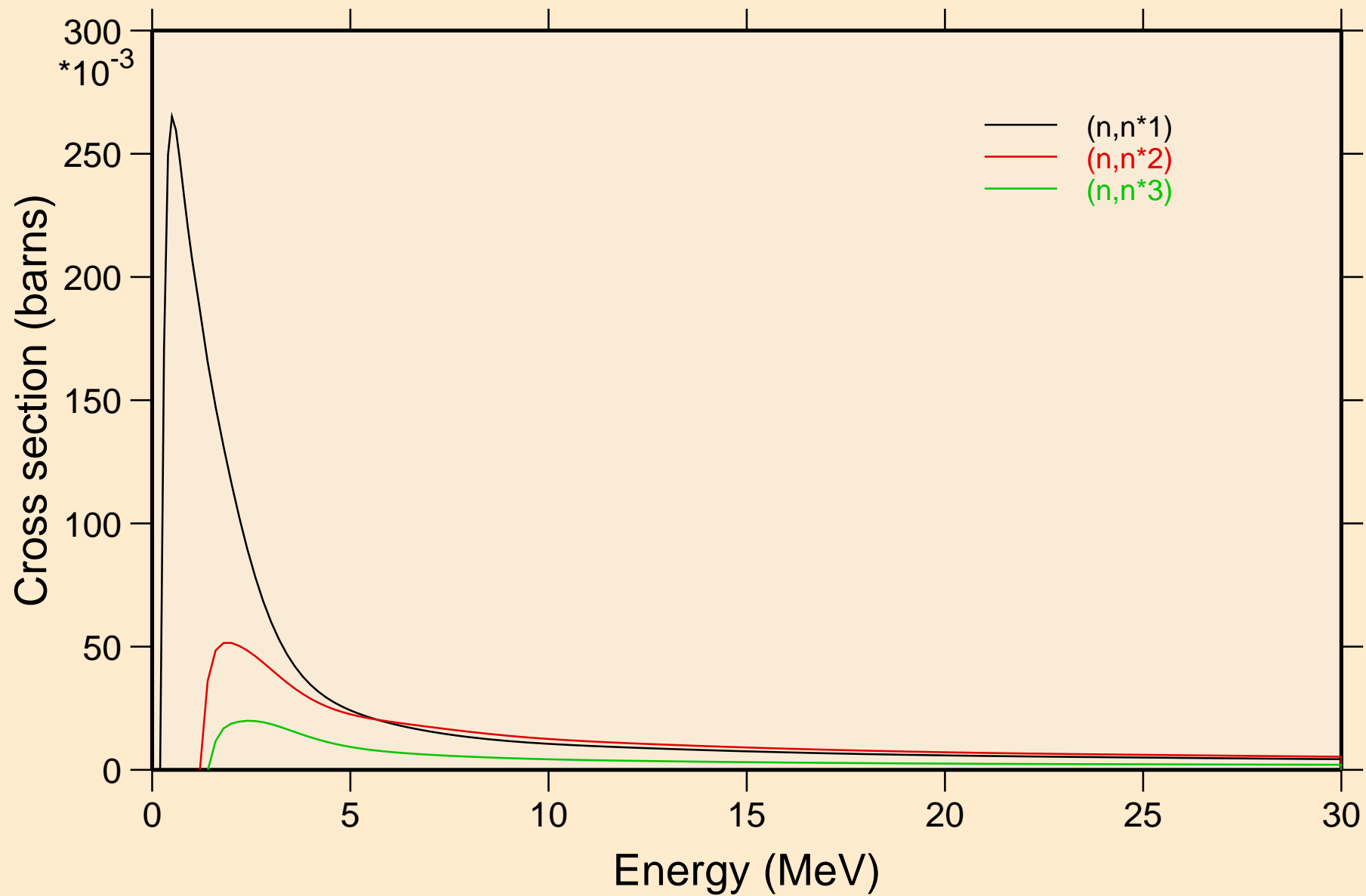


N-SN105 NRG TENDL-2017, AKONING
Non-threshold reactions



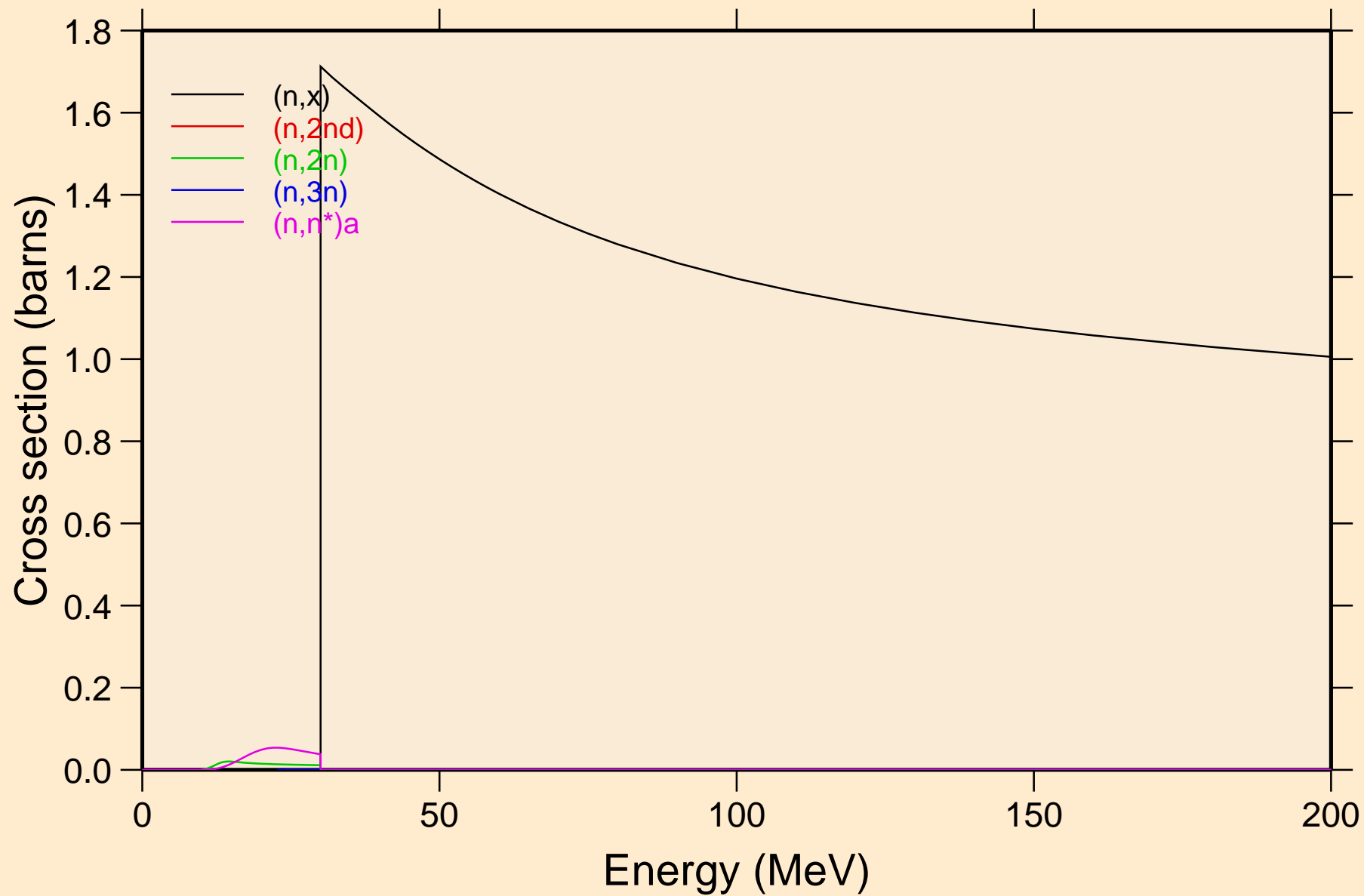
N-SN105 NRG TENDL-2017, AKONING

Inelastic levels



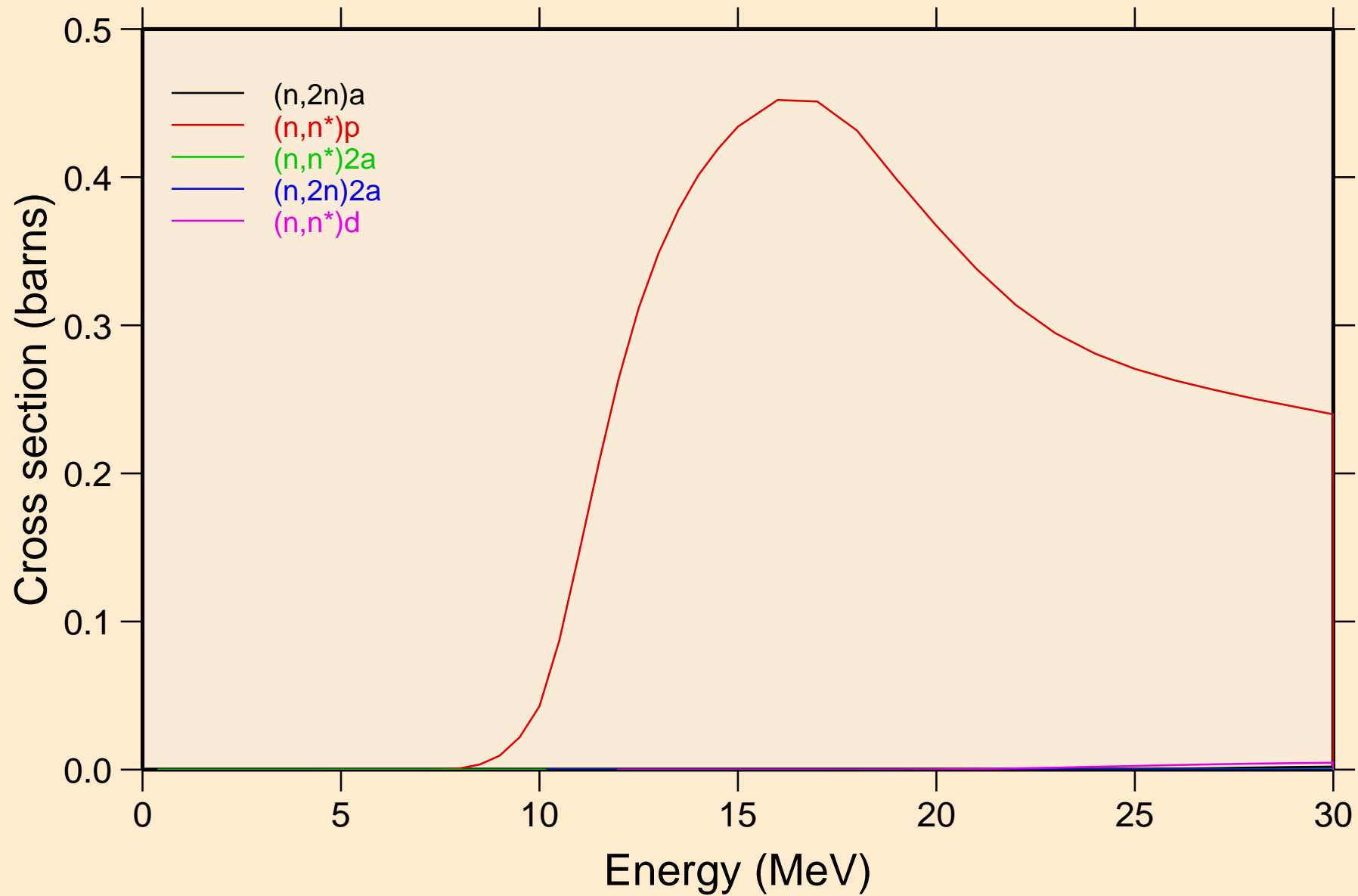
N-SN105 NRG TENDL-2017, AKONING

Threshold reactions



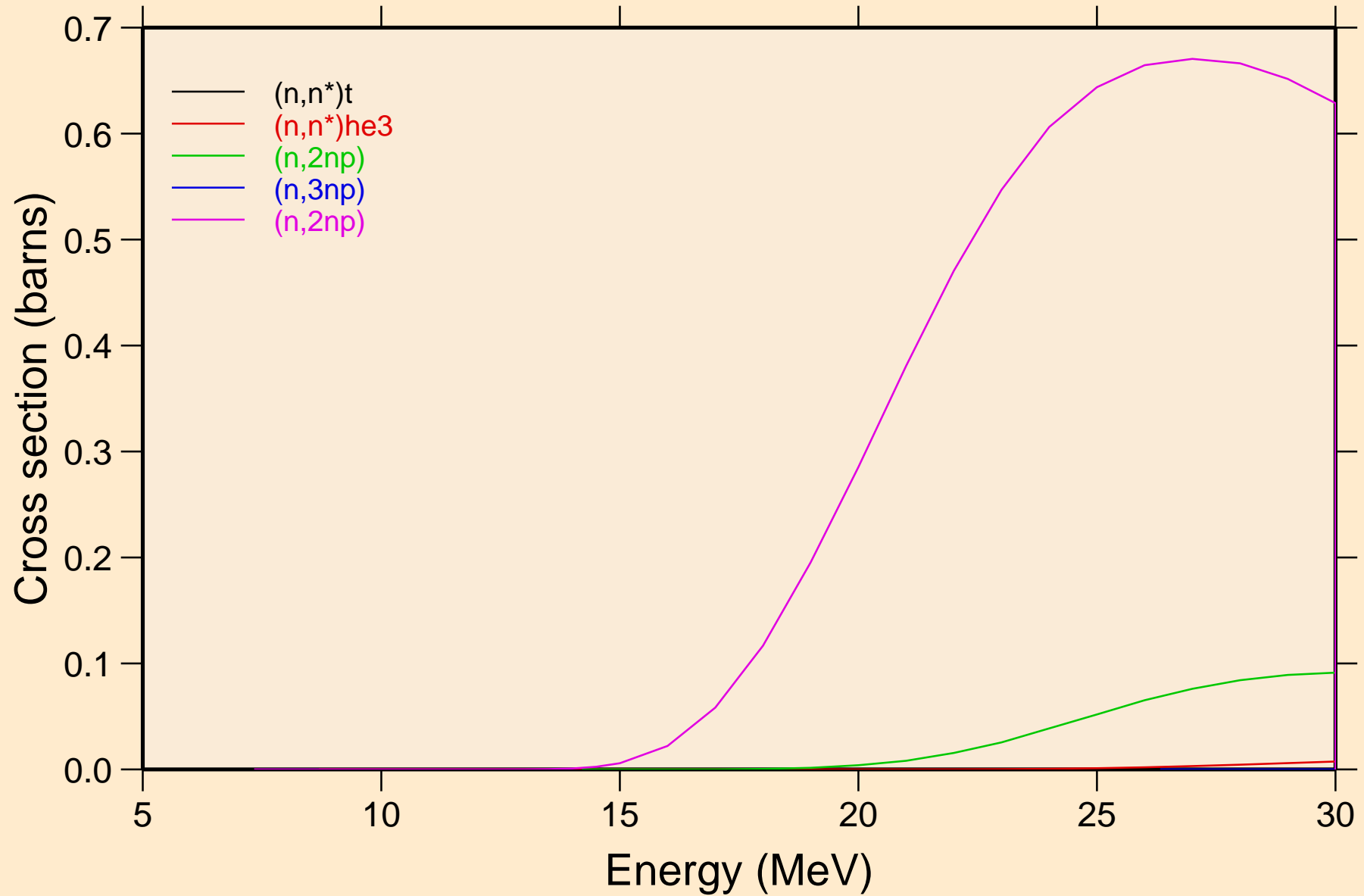
N-SN105 NRG TENDL-2017, AKONING

Threshold reactions



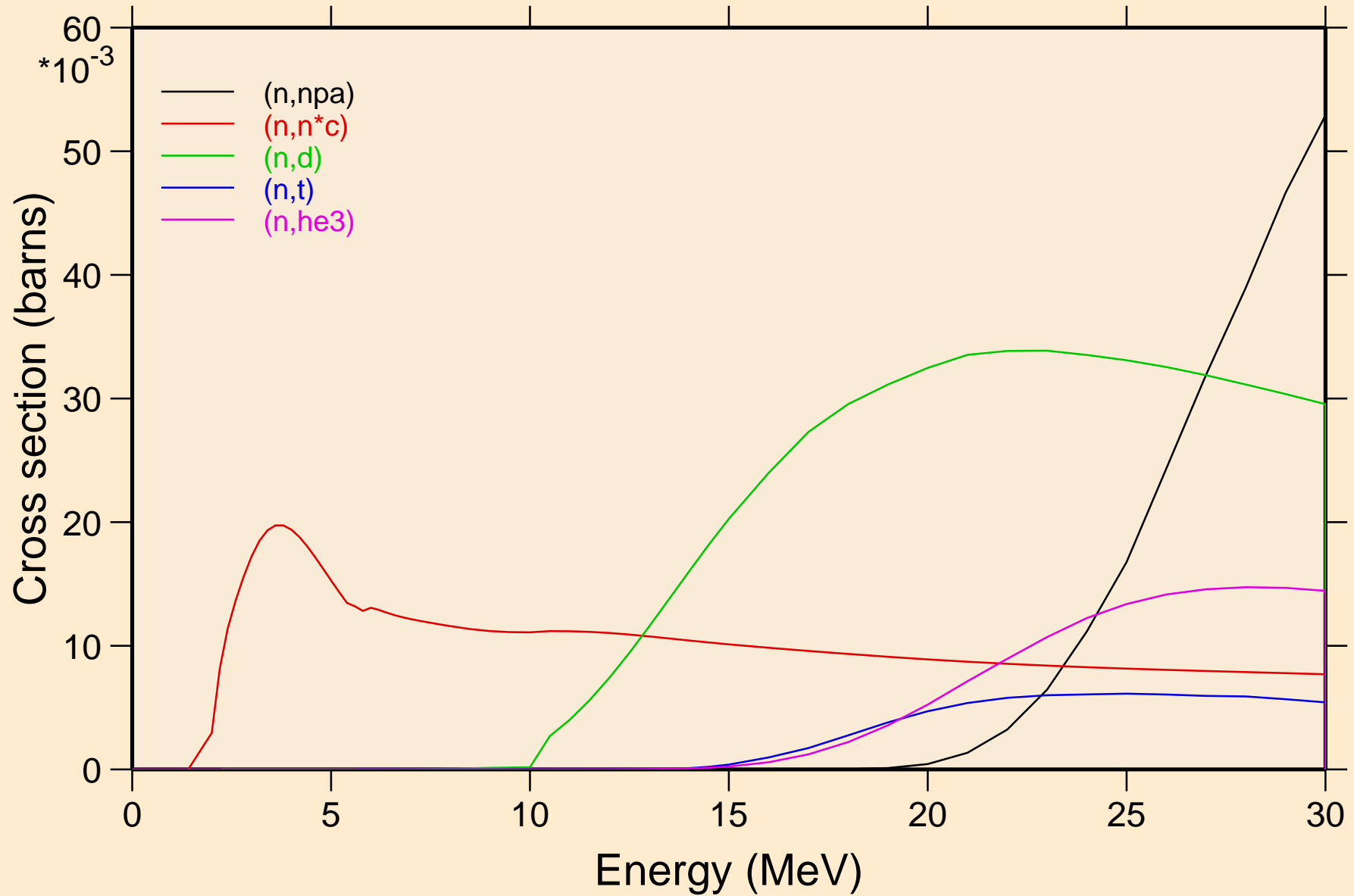
N-SN105 NRG TENDL-2017, AKONING

Threshold reactions



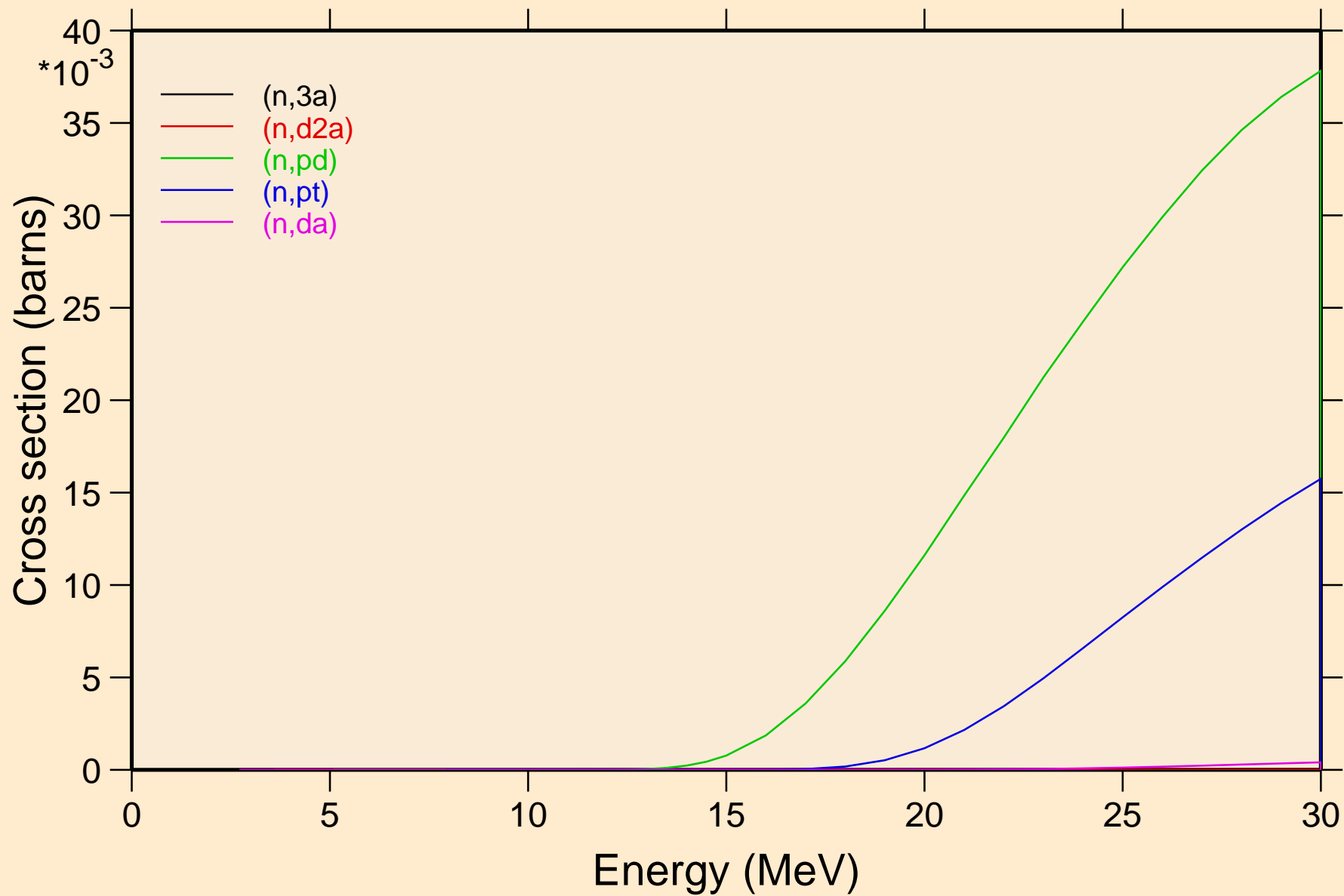
N-SN105 NRG TENDL-2017, AKONING

Threshold reactions

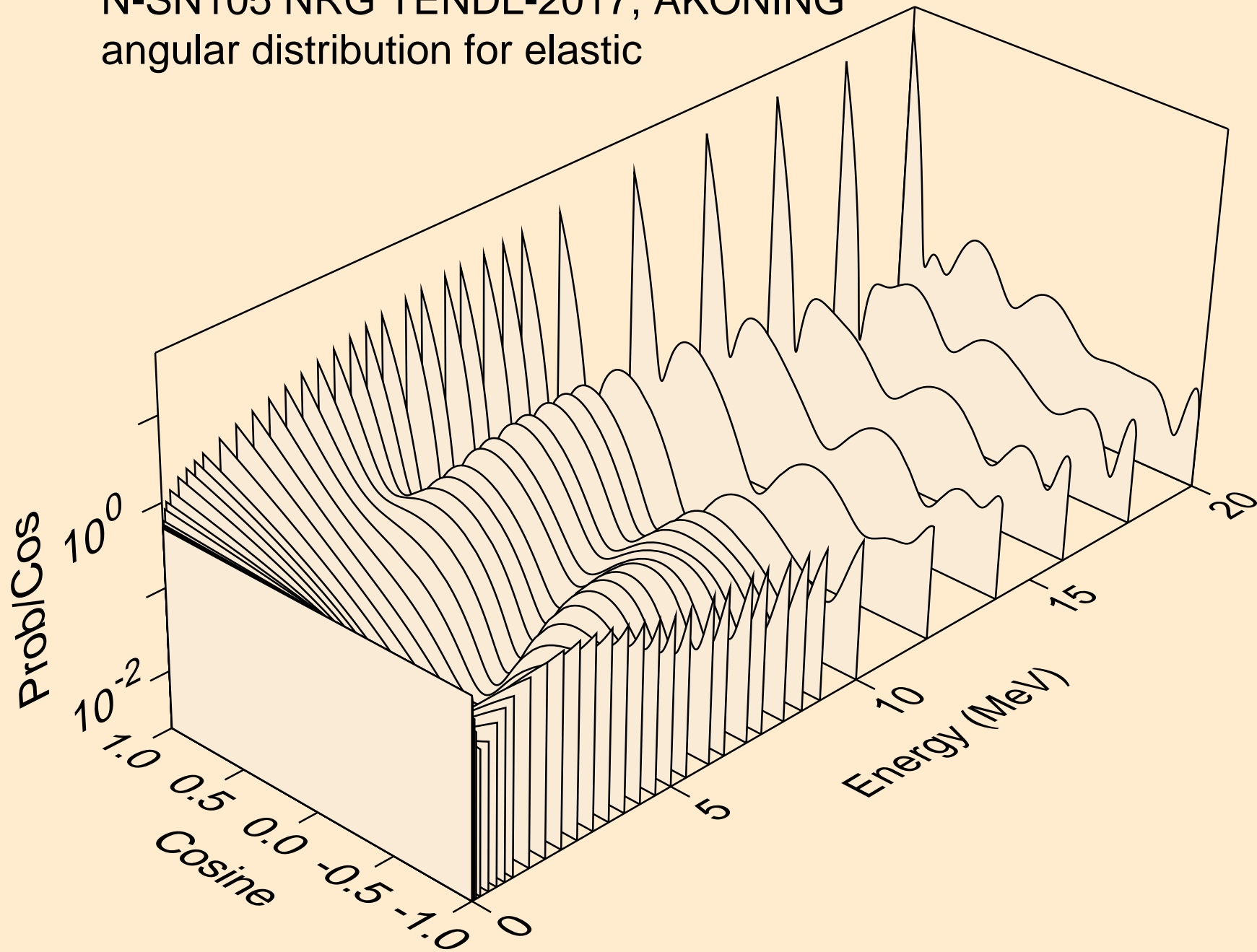


N-SN105 NRG TENDL-2017, AKONING

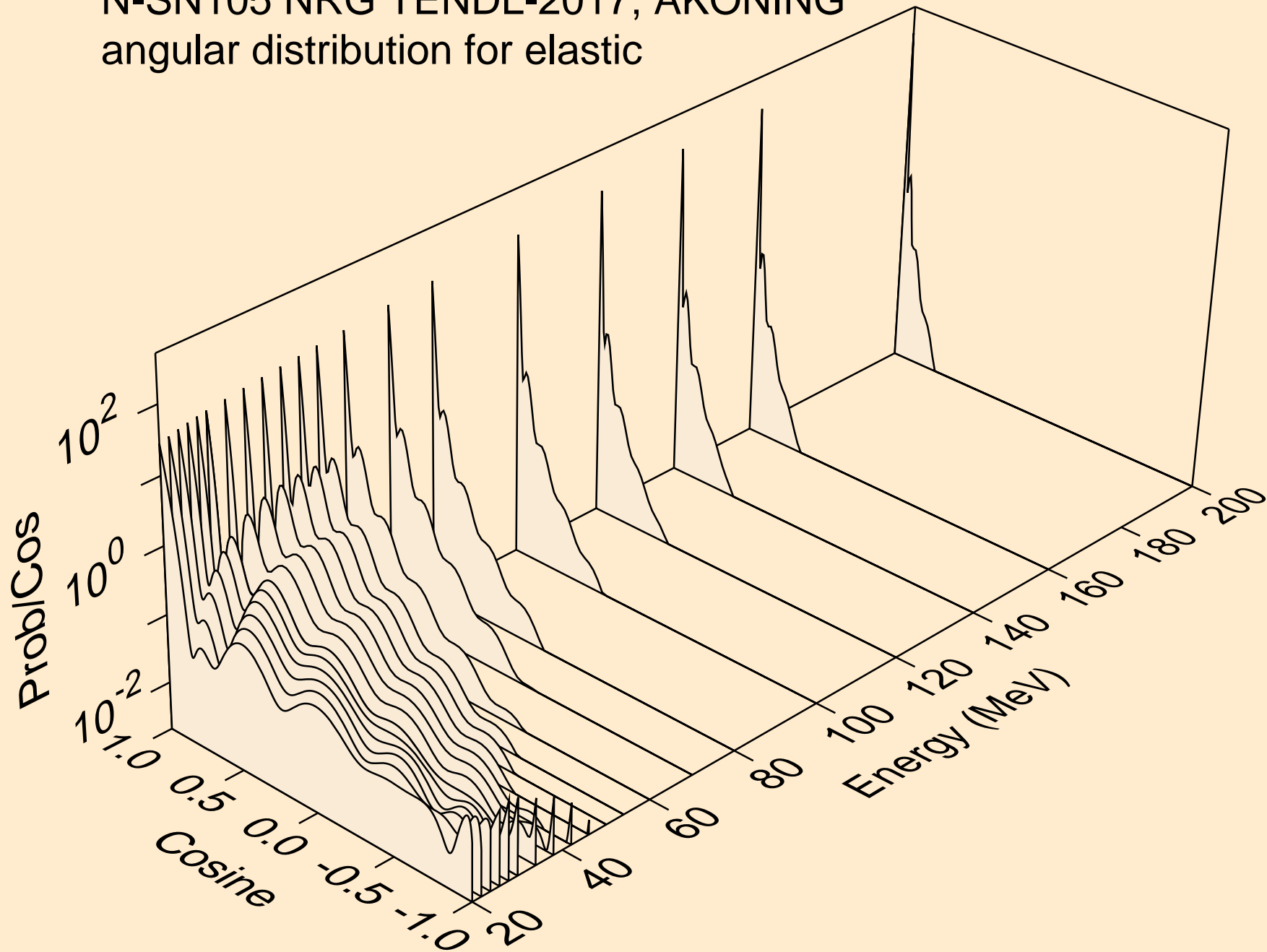
Threshold reactions



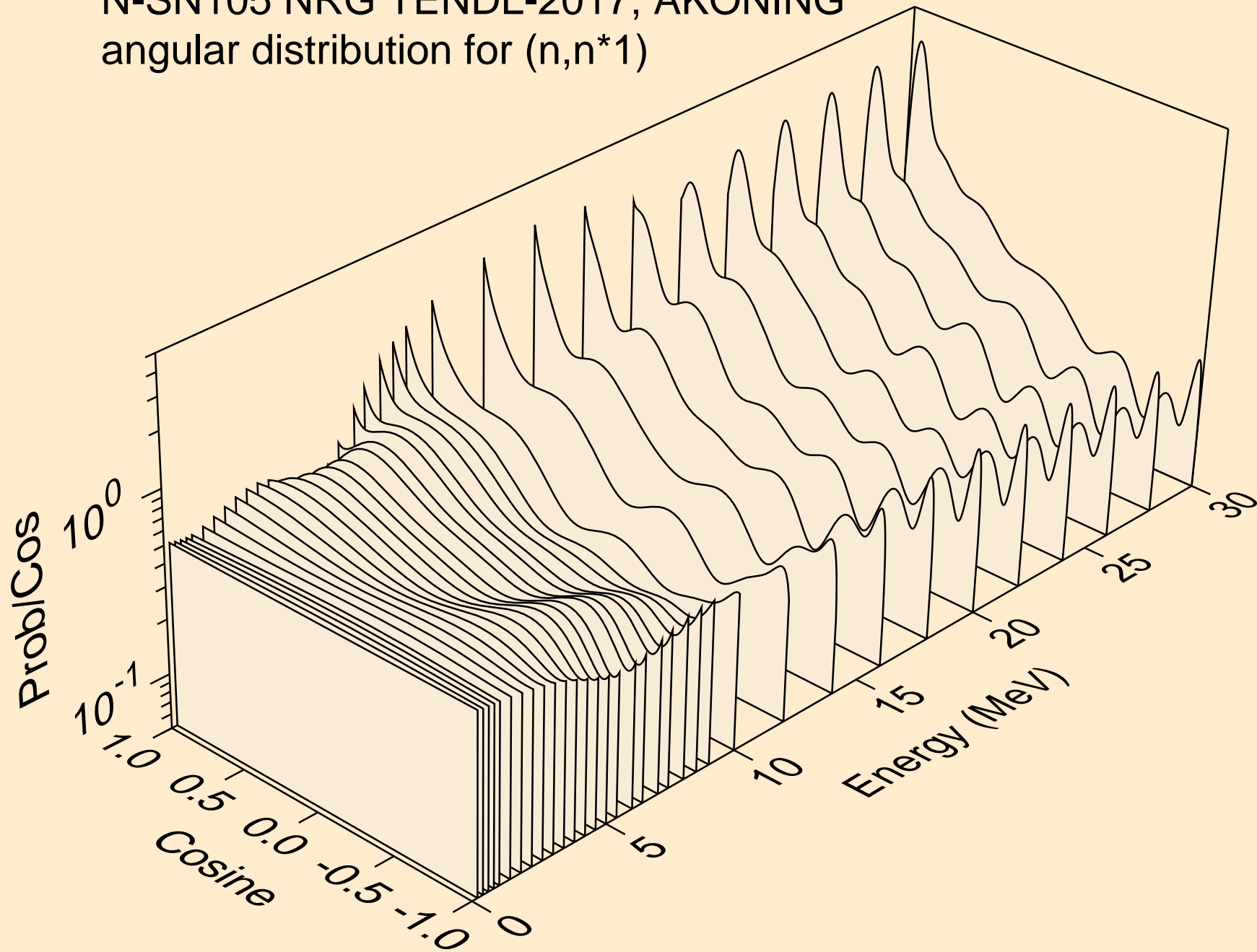
N-SN105 NRG TENDL-2017, AKONING
angular distribution for elastic



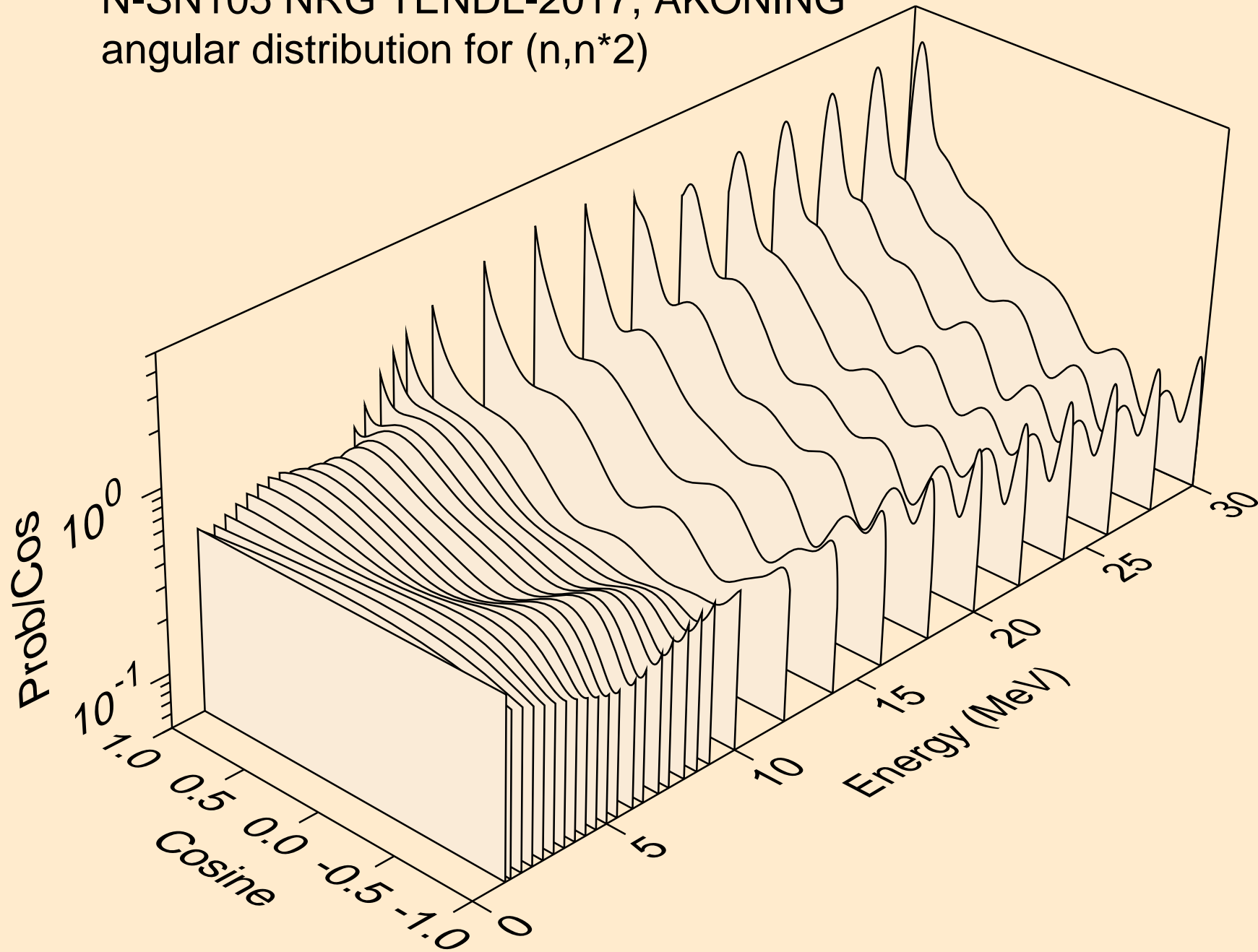
N-SN105 NRG TENDL-2017, AKONING
angular distribution for elastic



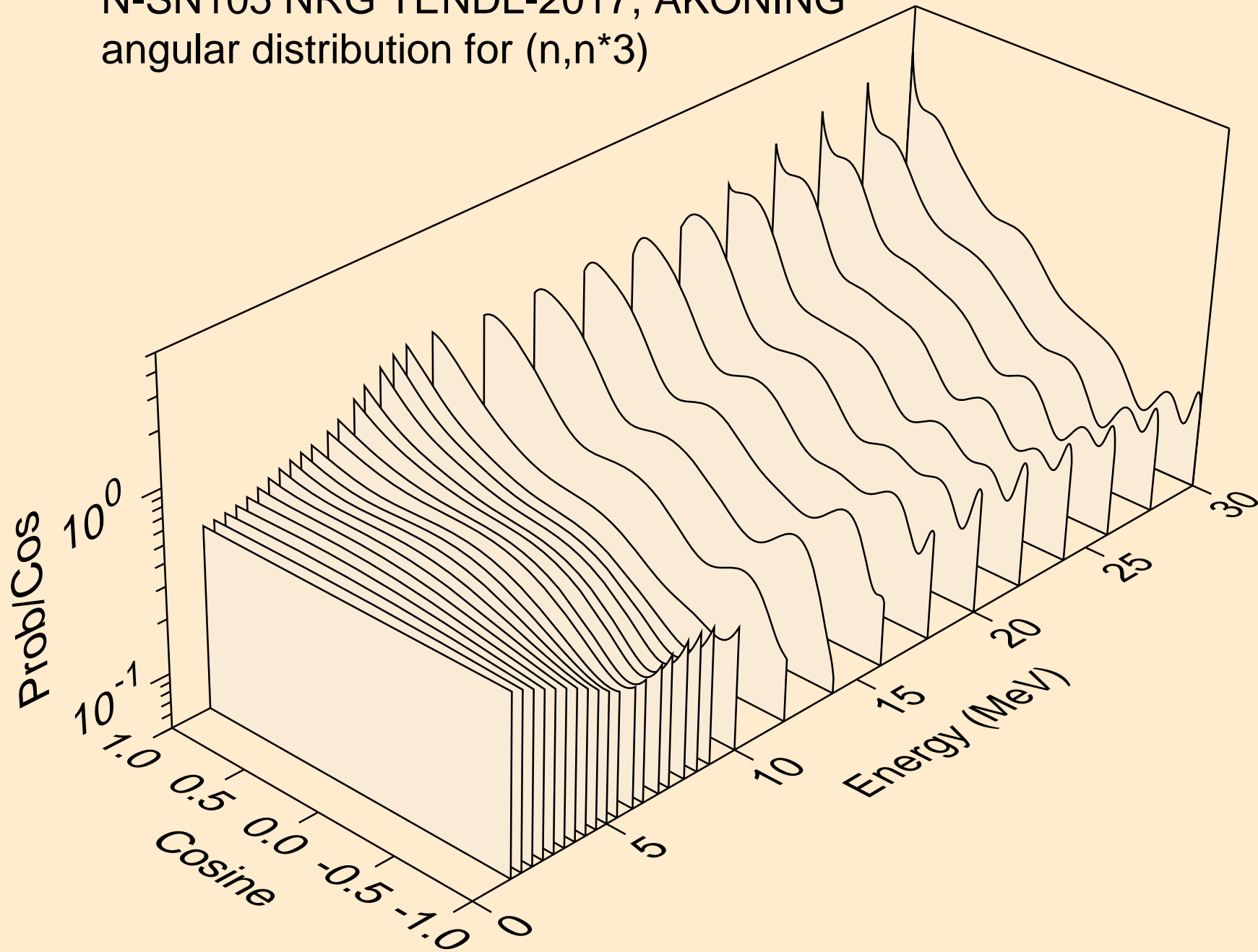
N-SN105 NRG TENDL-2017, AKONING
angular distribution for (n,n*1)



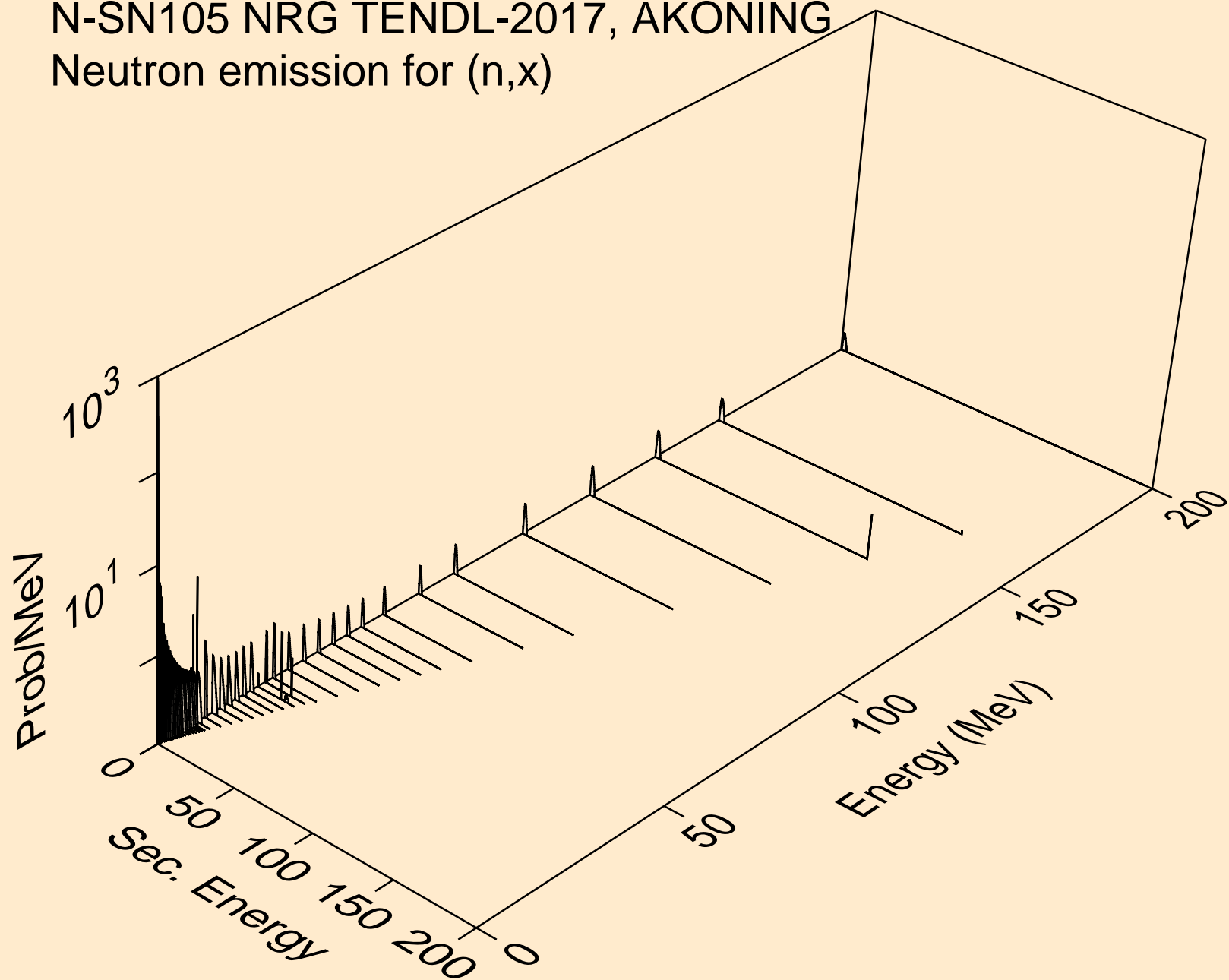
N-SN105 NRG TENDL-2017, AKONING
angular distribution for (n,n*2)



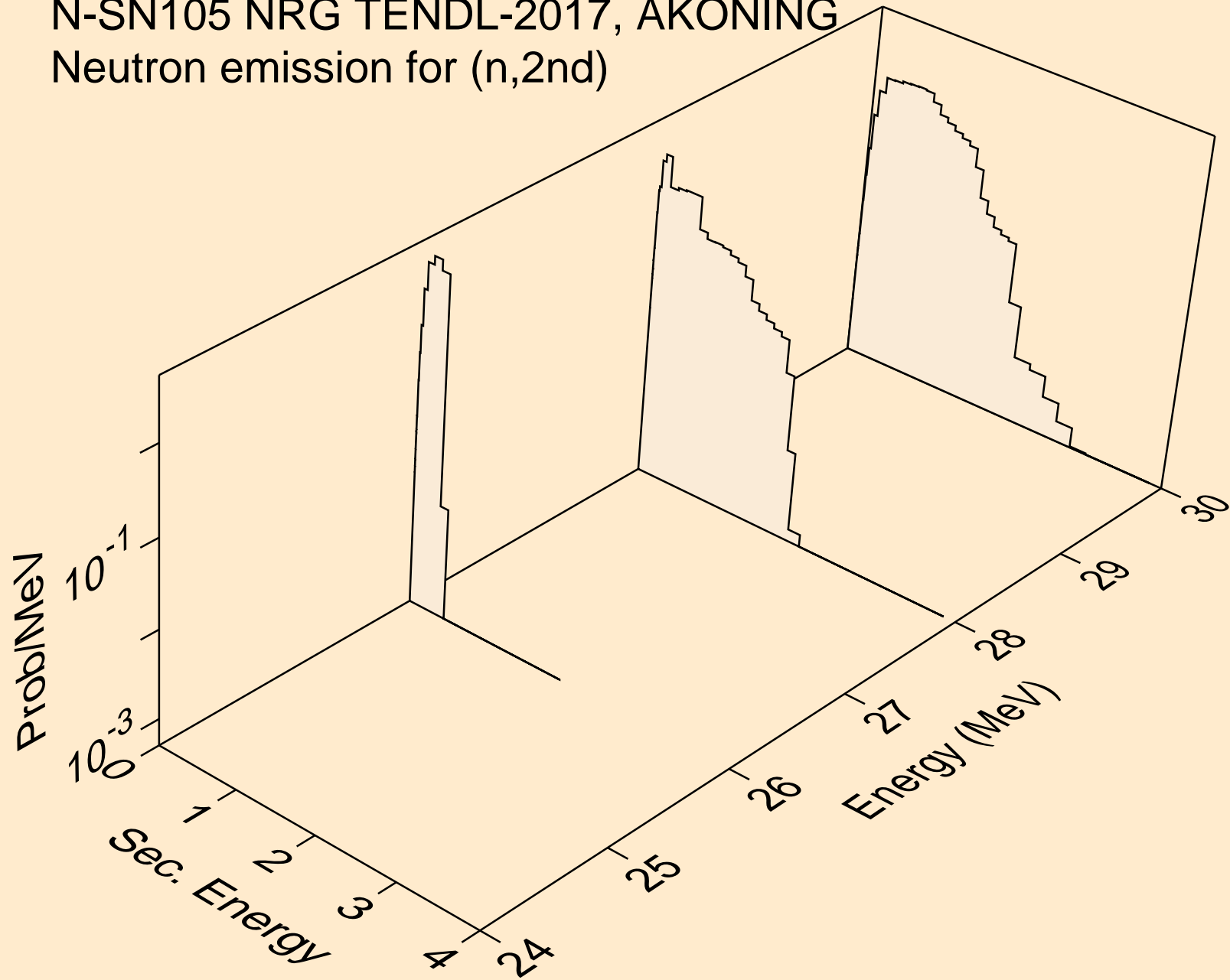
N-SN105 NRG TENDL-2017, AKONING
angular distribution for (n,n*3)



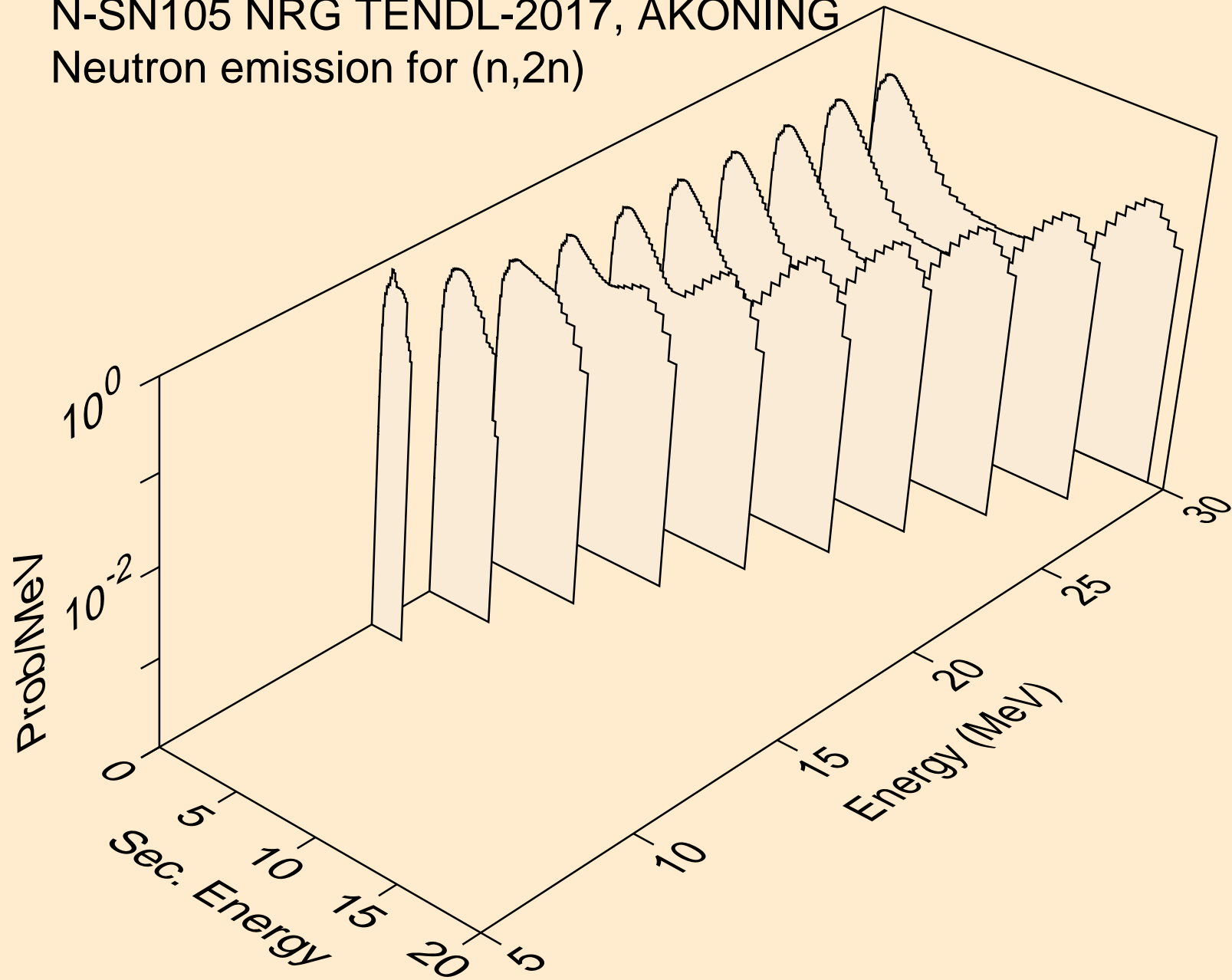
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,x)



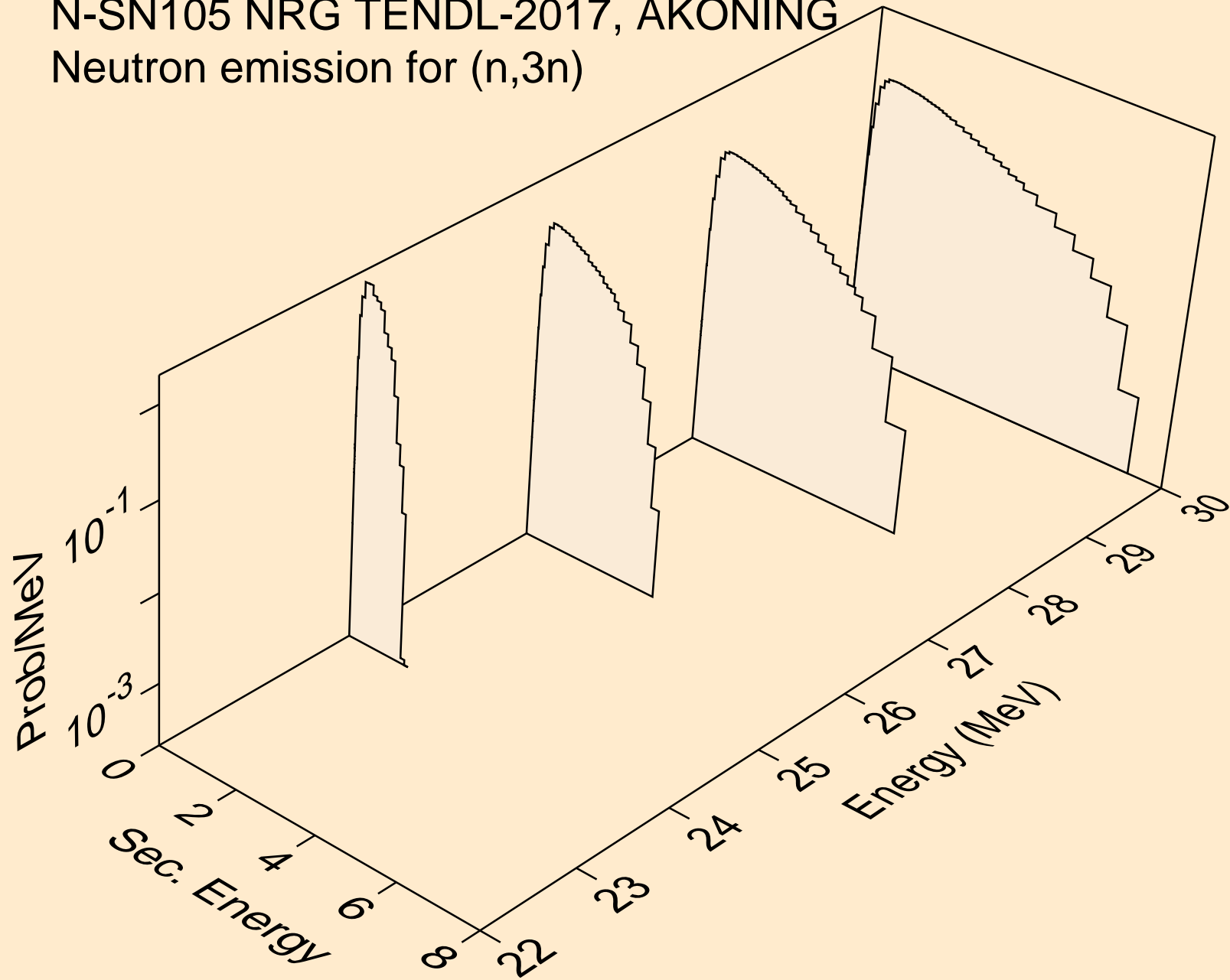
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2nd)



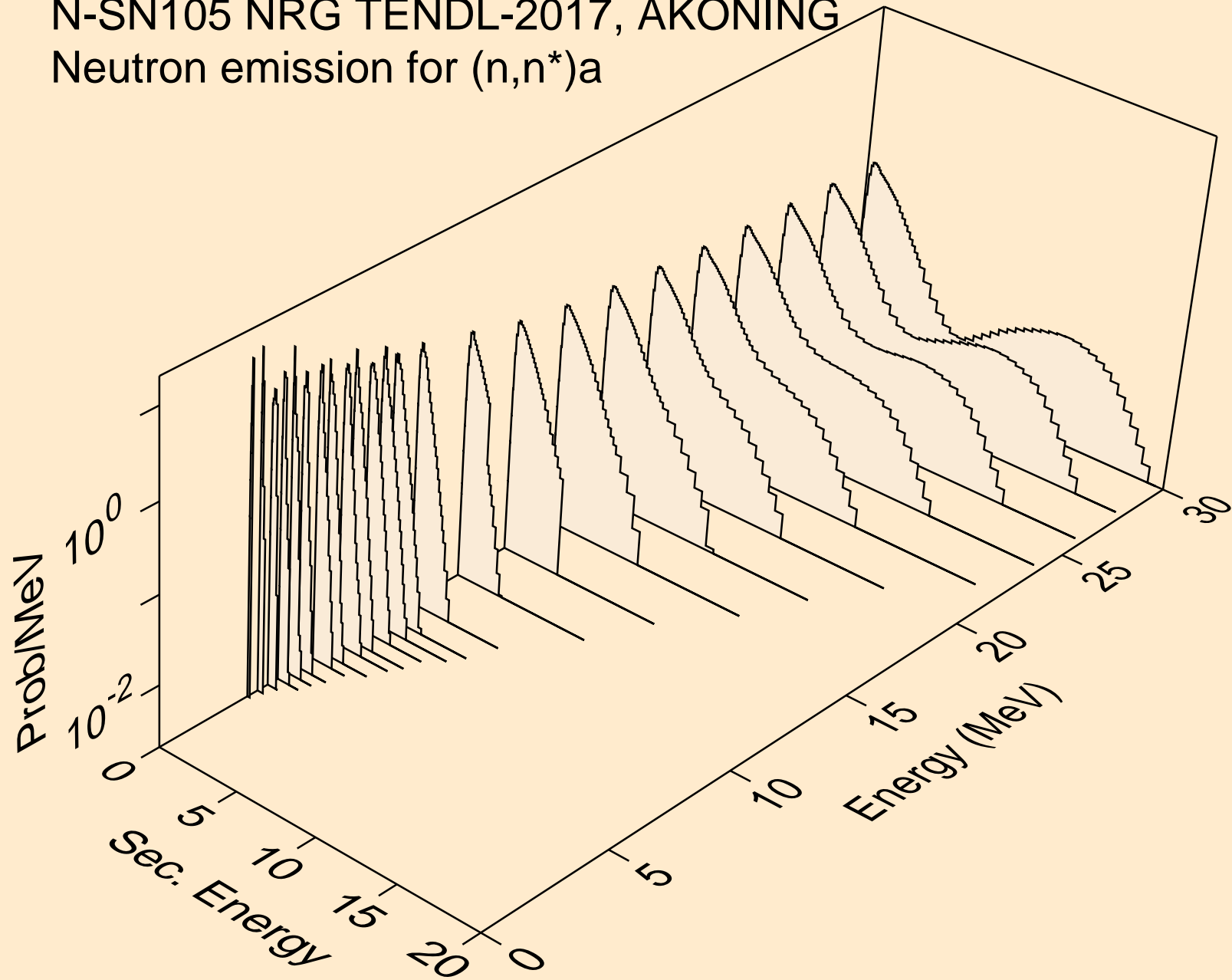
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)



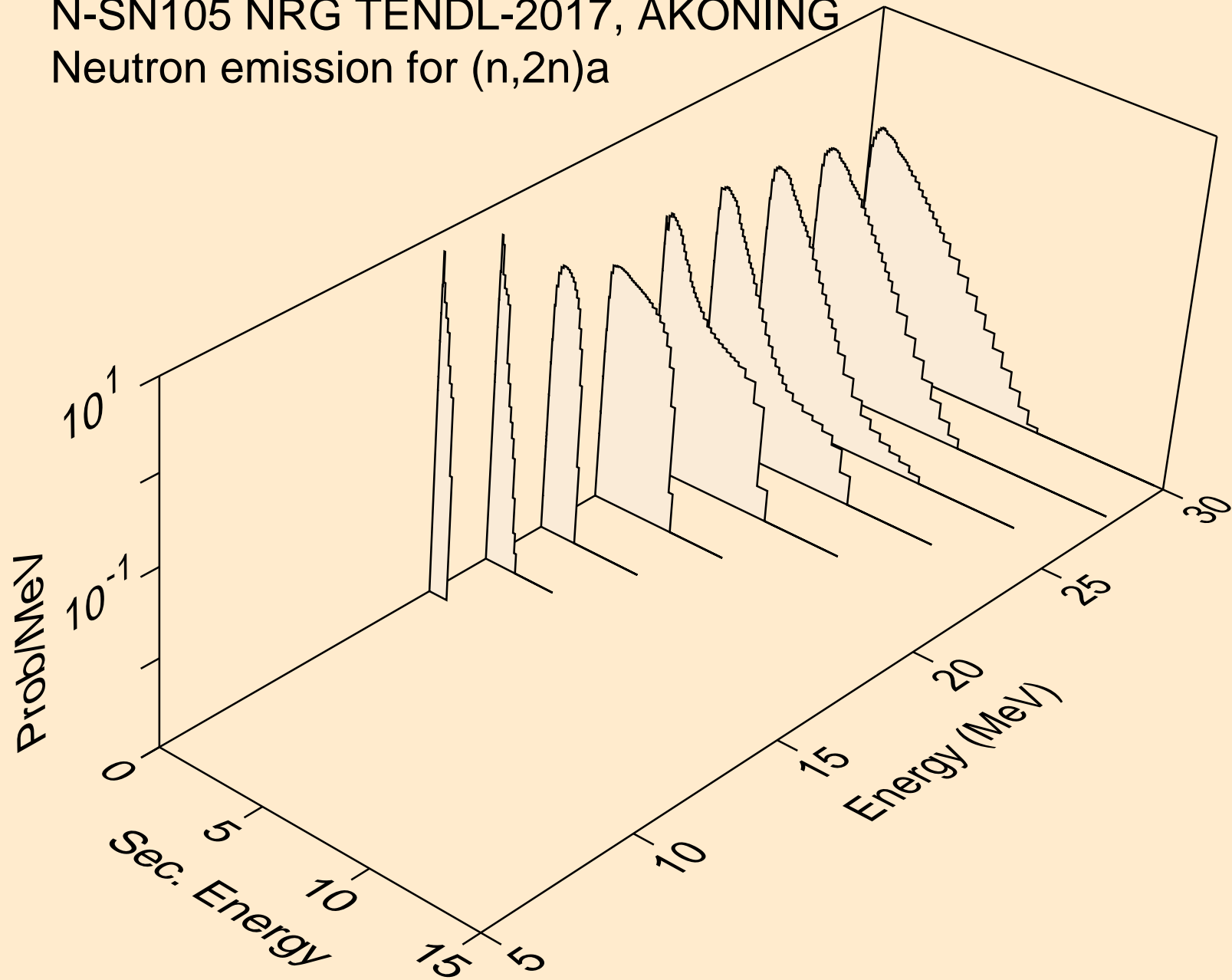
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)



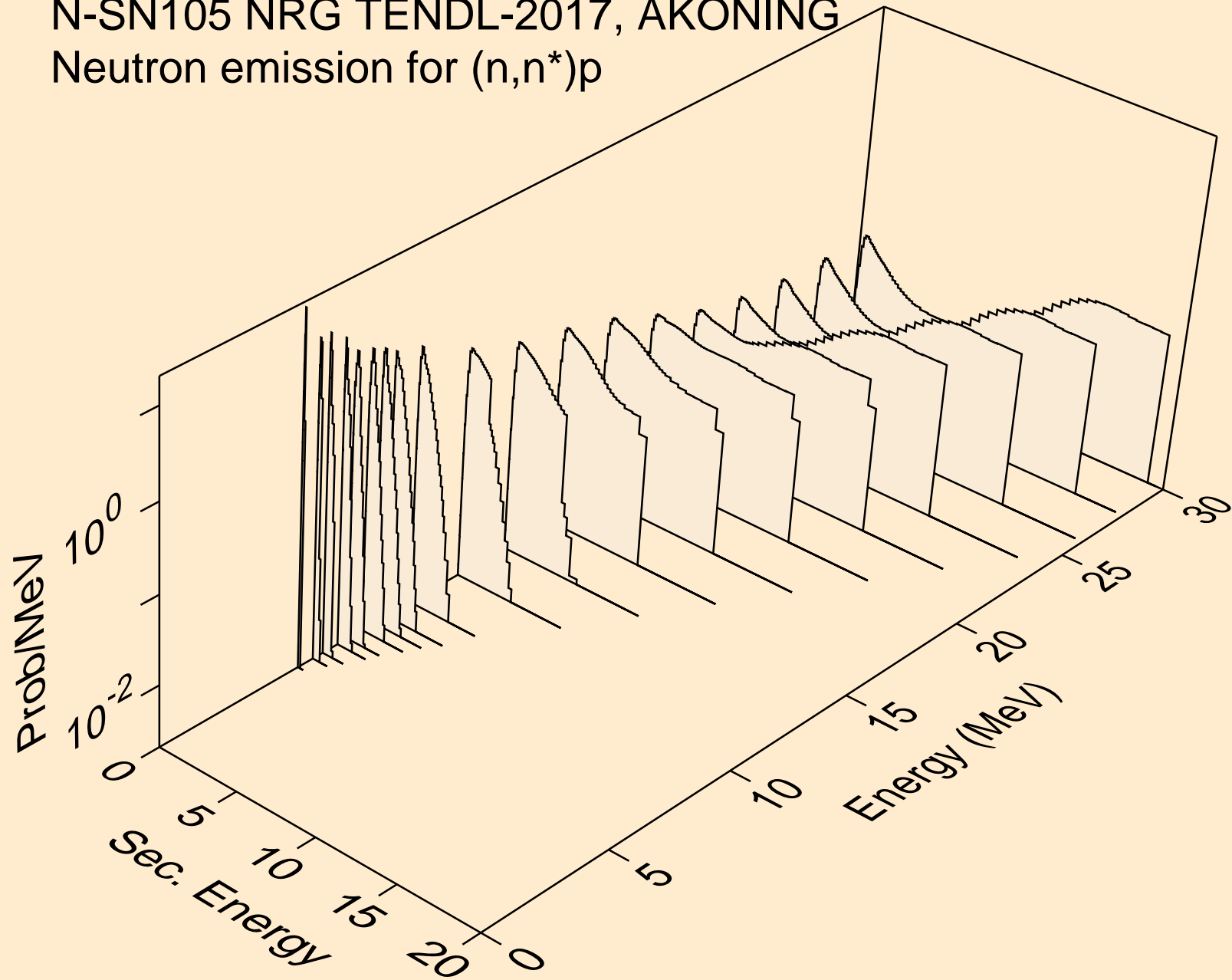
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)a



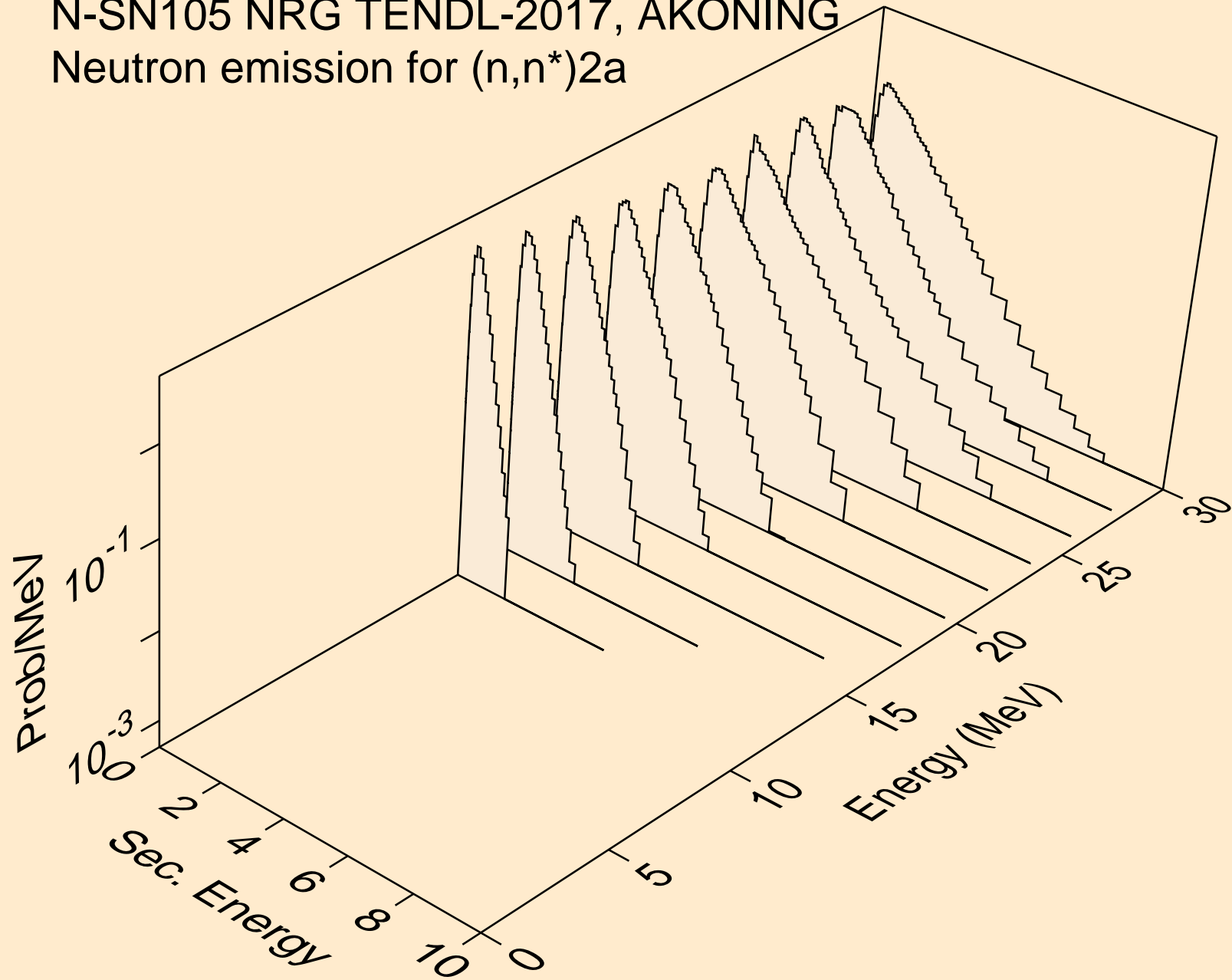
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)_a



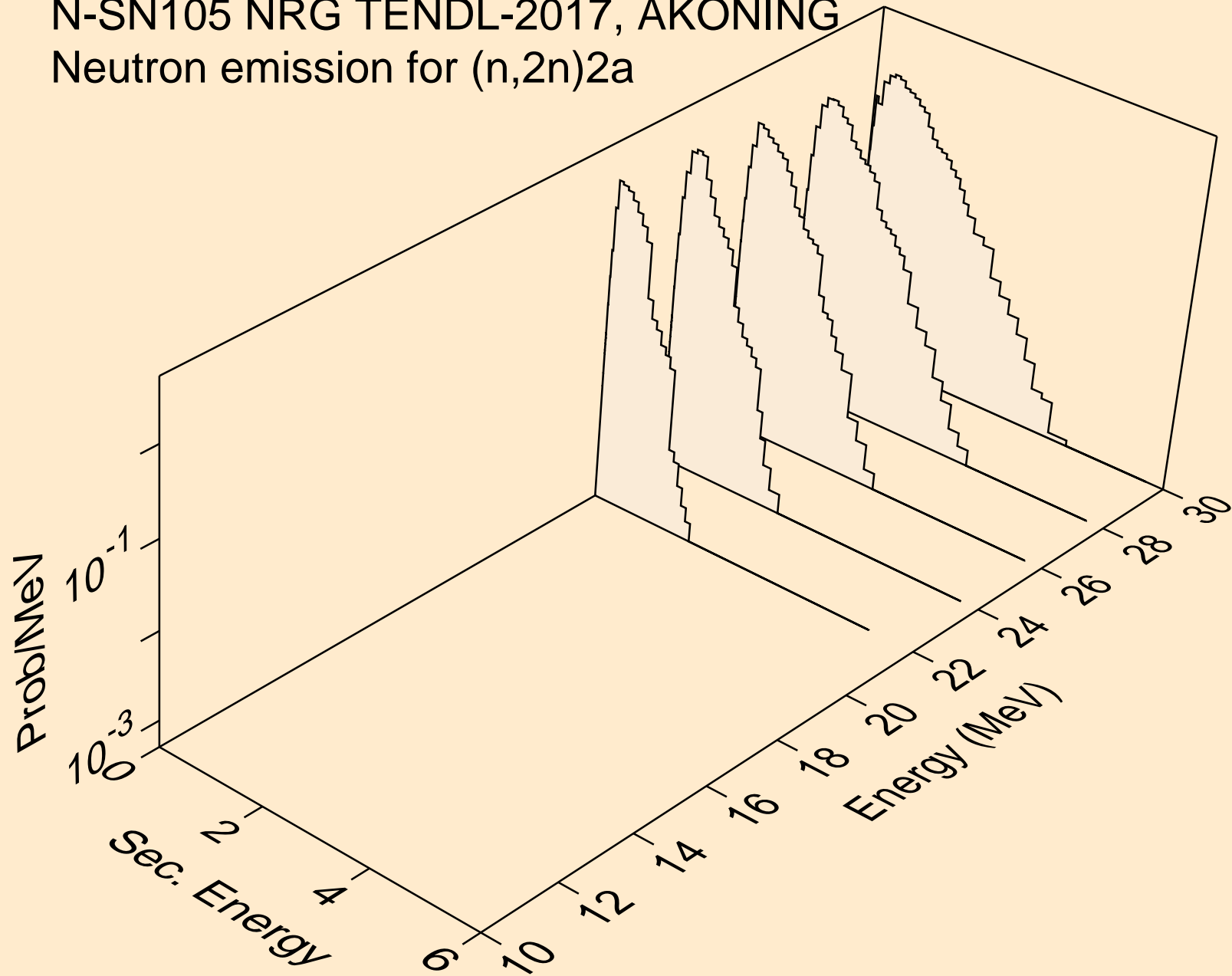
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)p



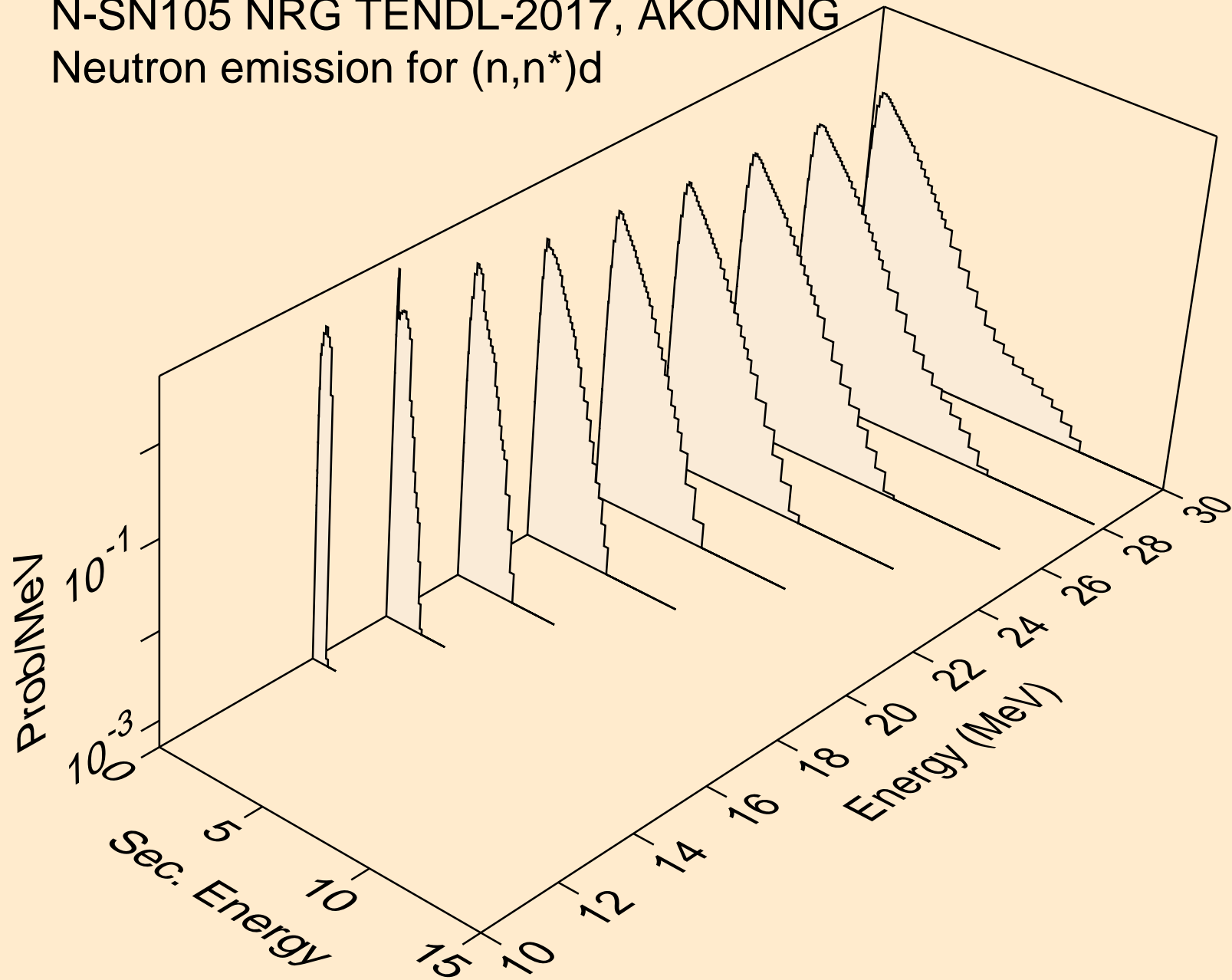
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)2a



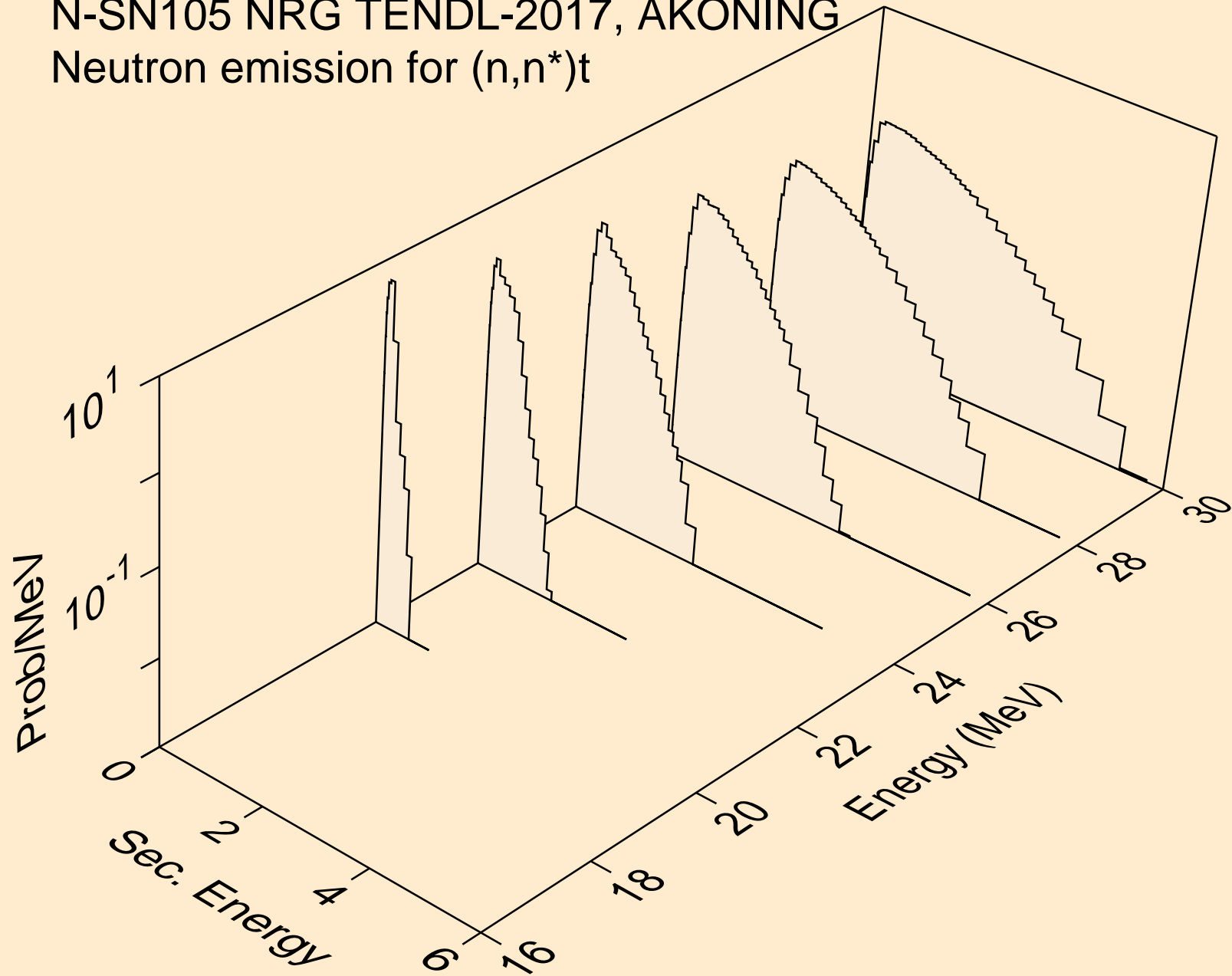
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)2a



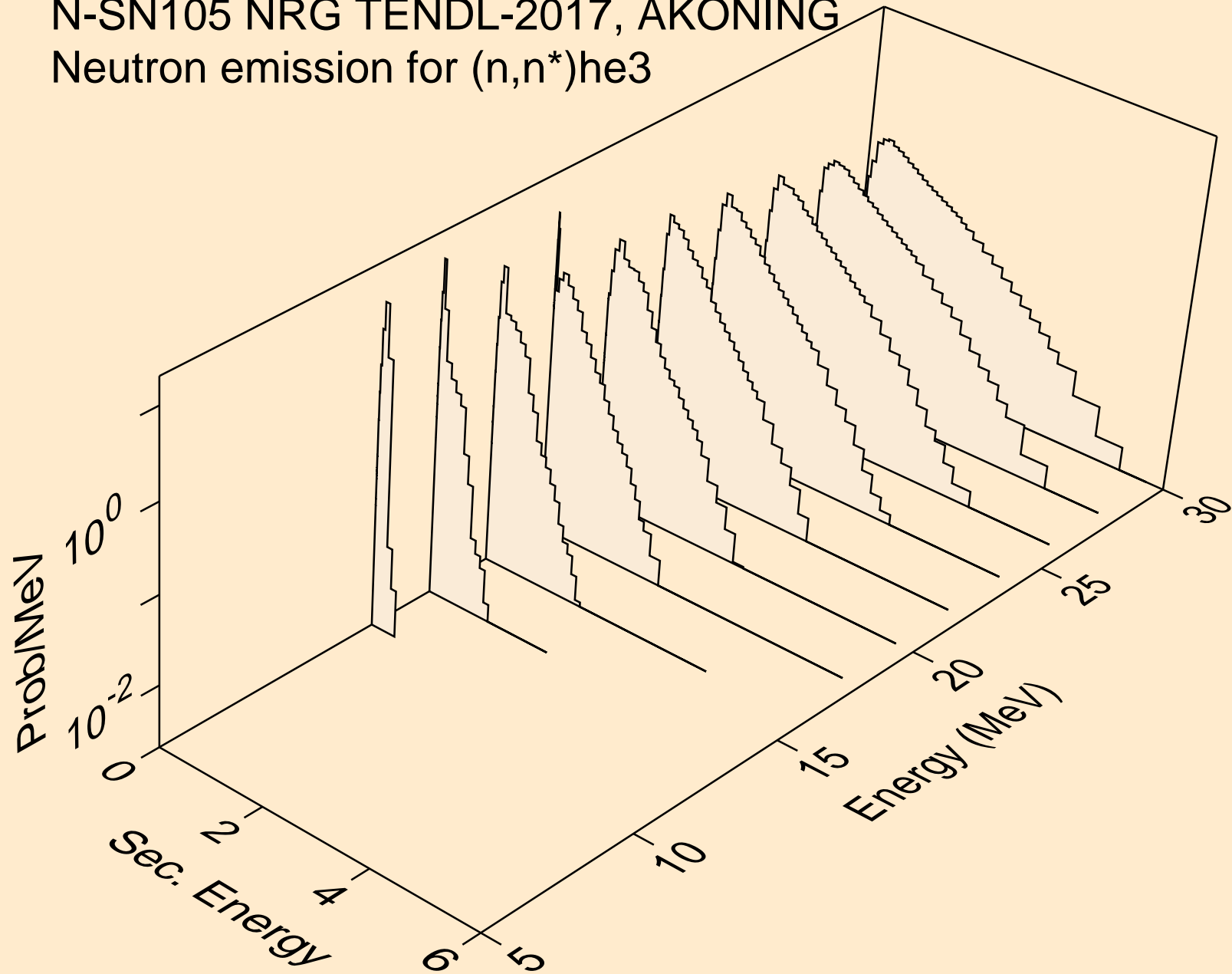
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)d



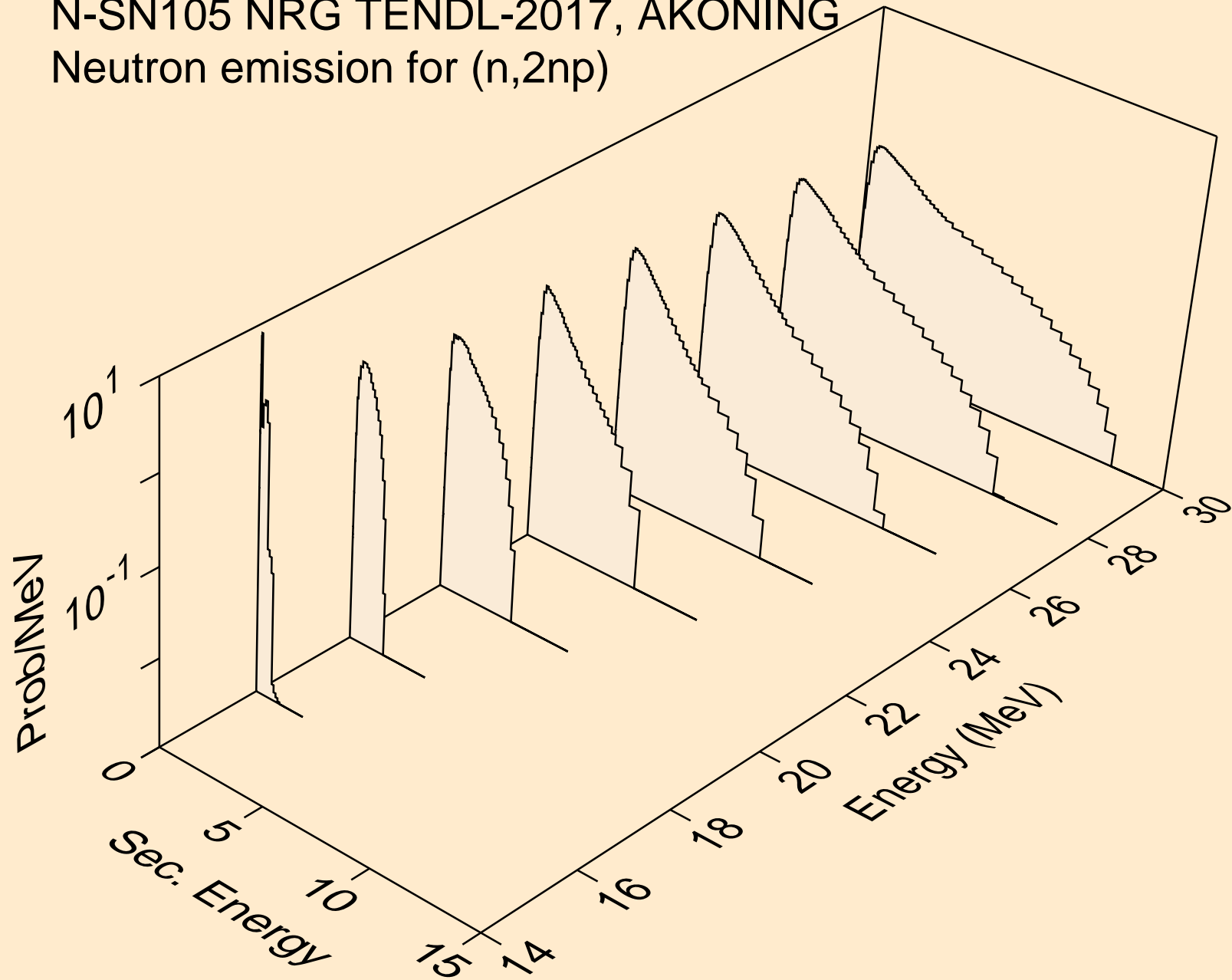
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)t



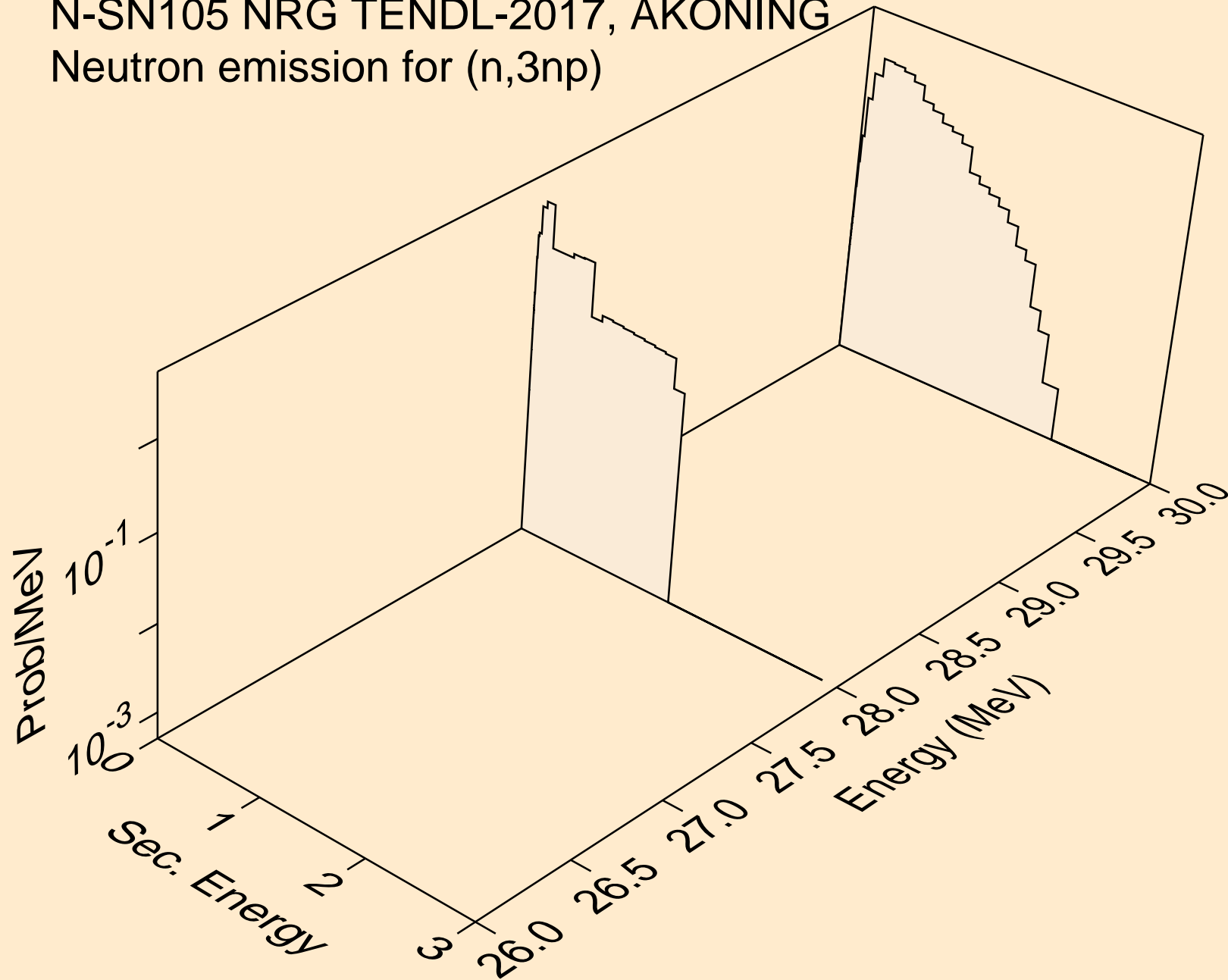
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)he3



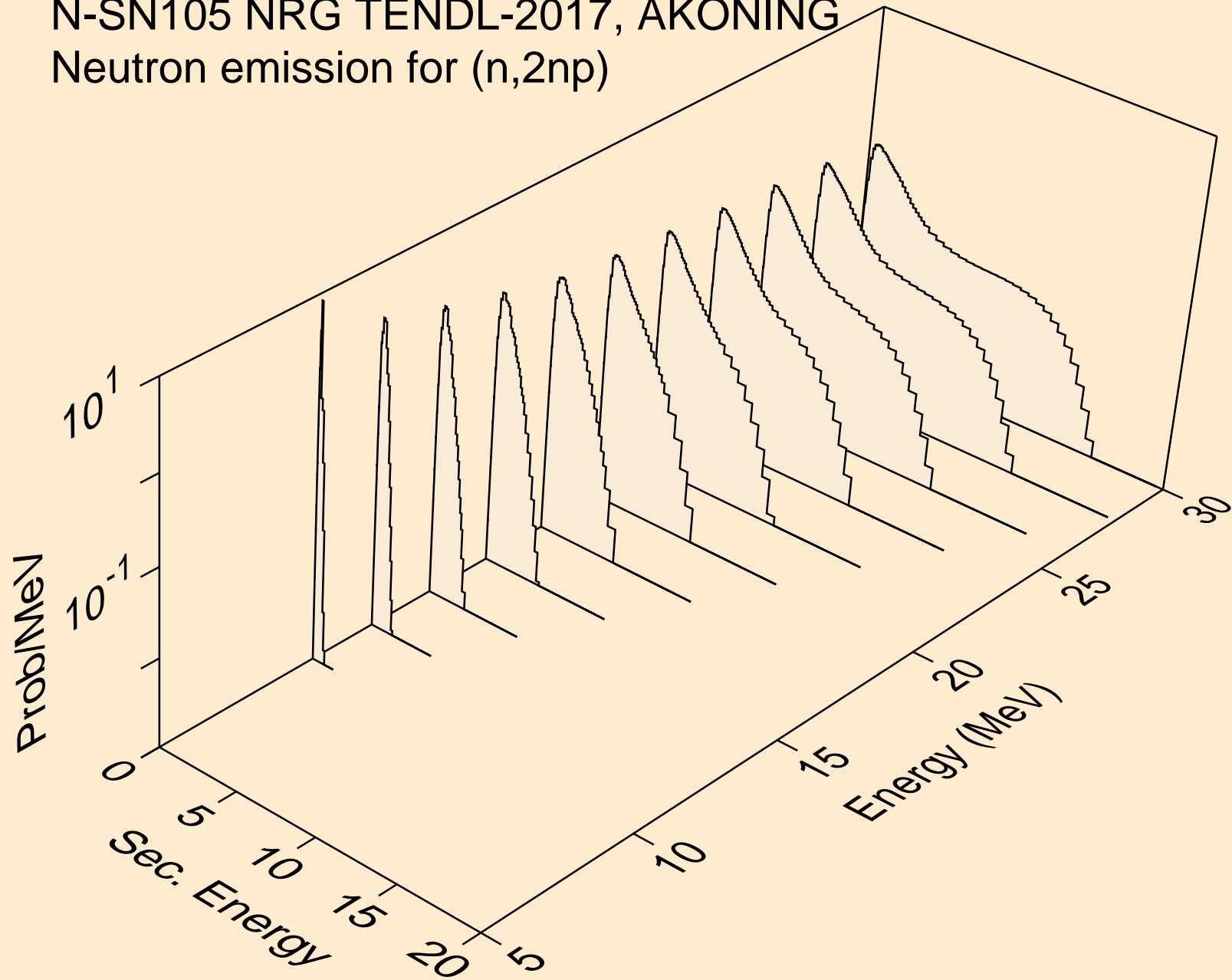
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2np)



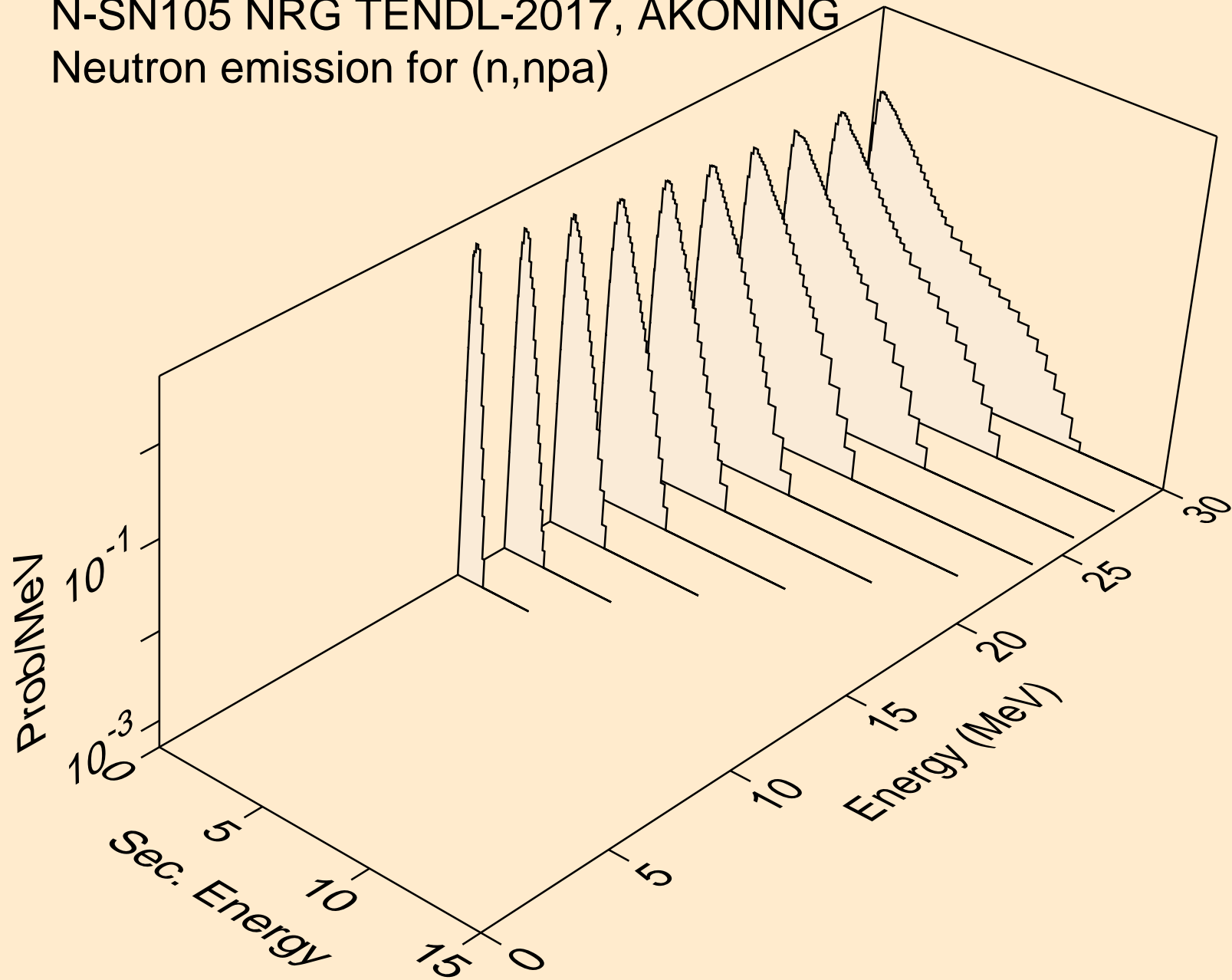
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,3np)



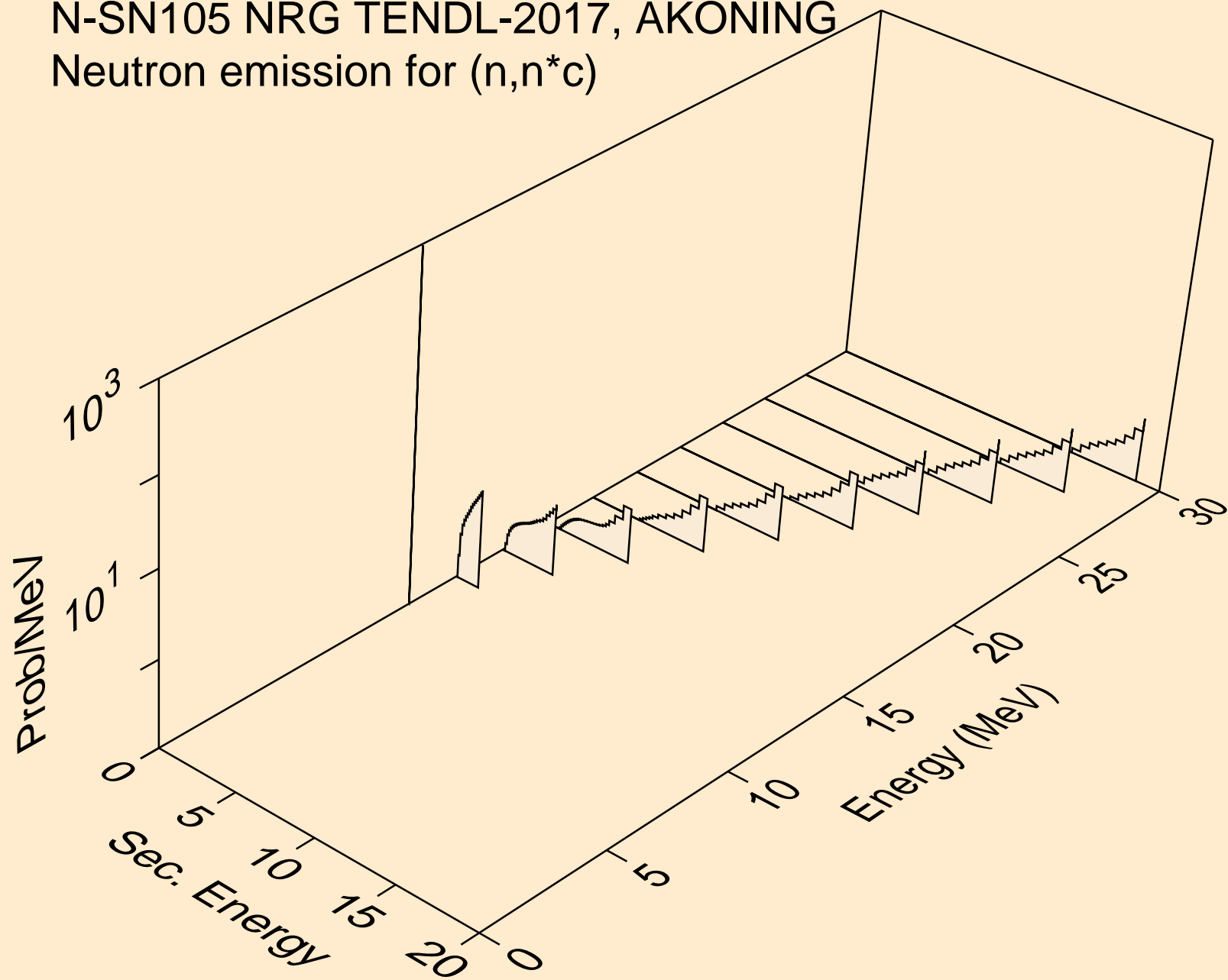
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,2np)



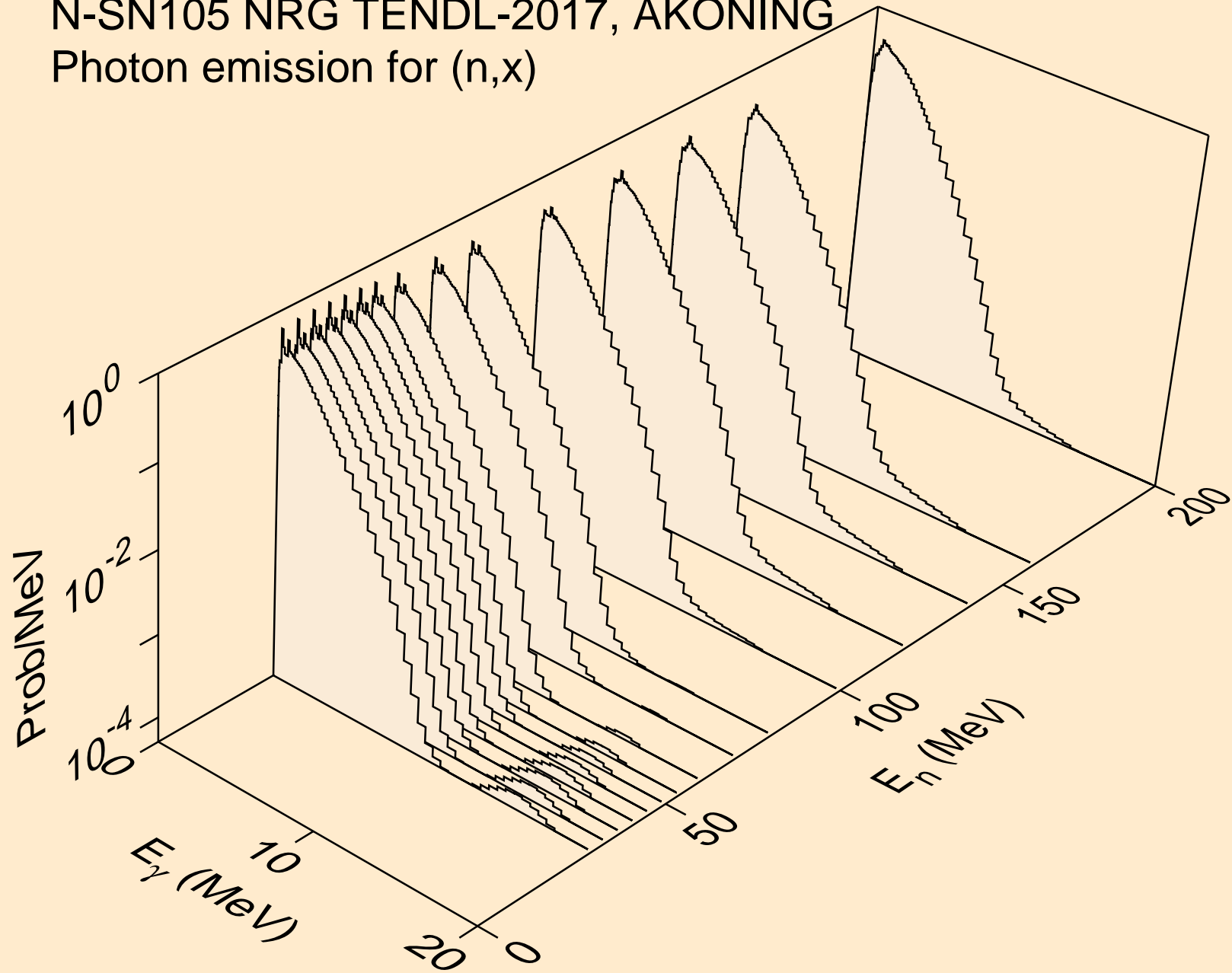
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,npa)



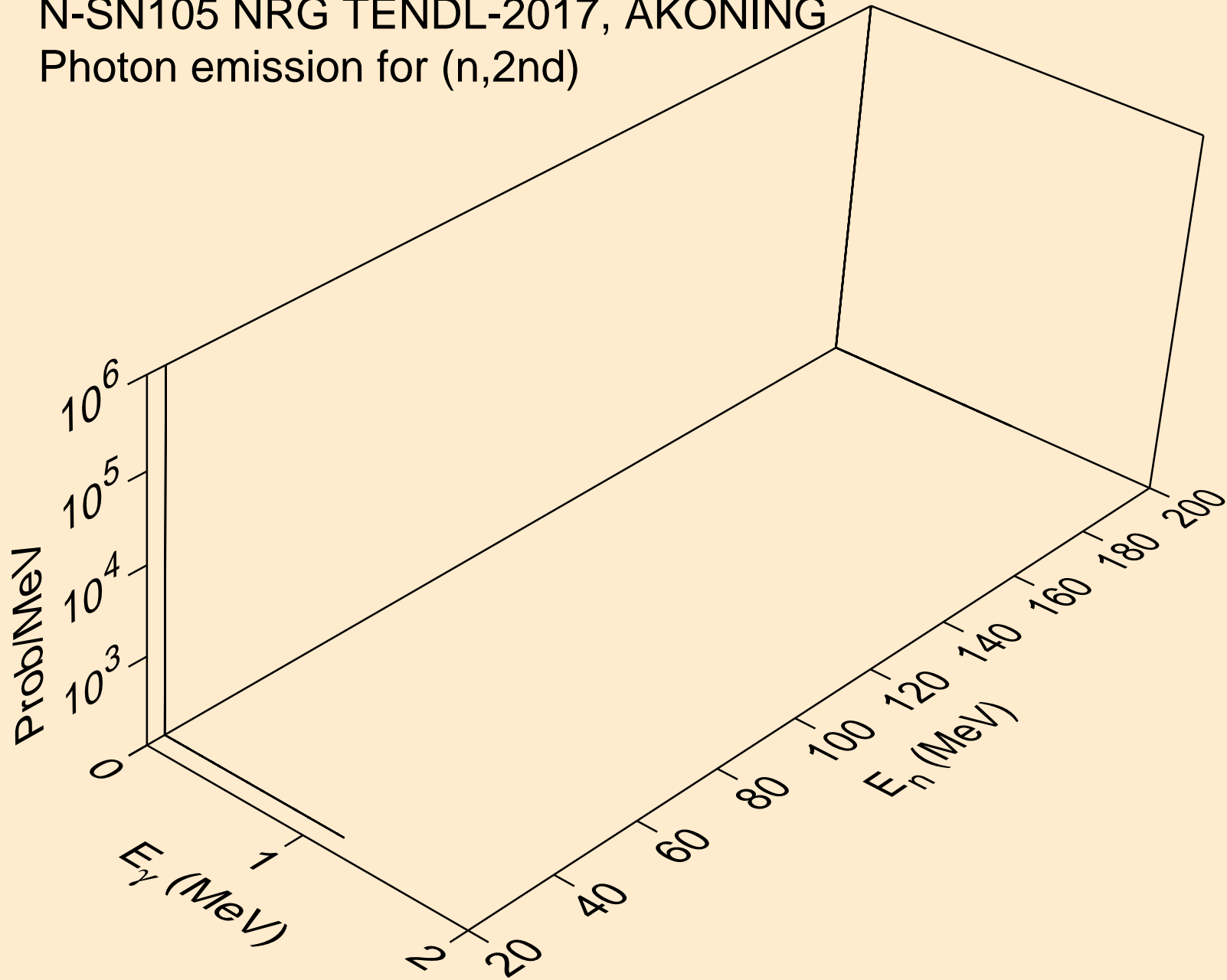
N-SN105 NRG TENDL-2017, AKONING
Neutron emission for (n,n*c)



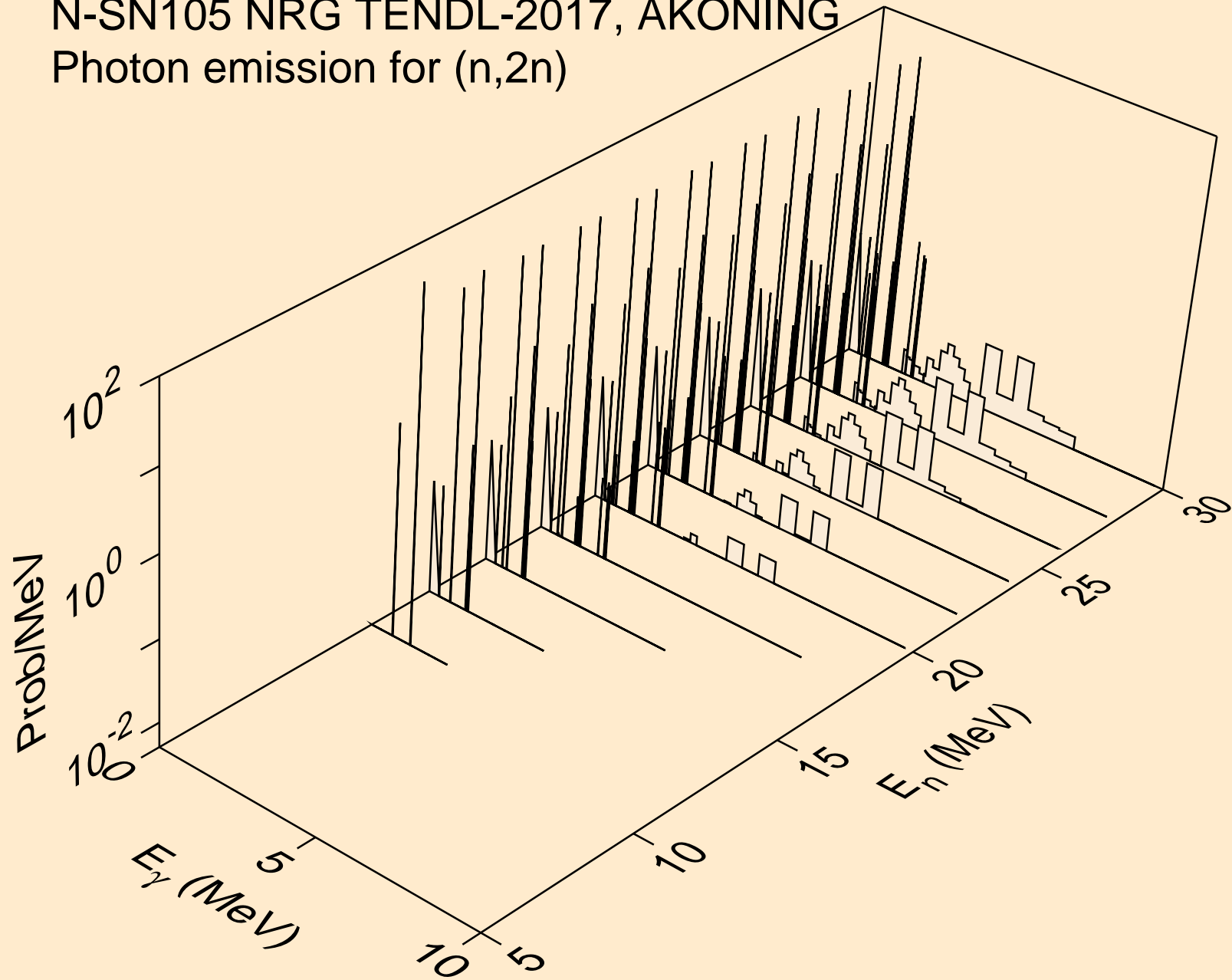
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,x)



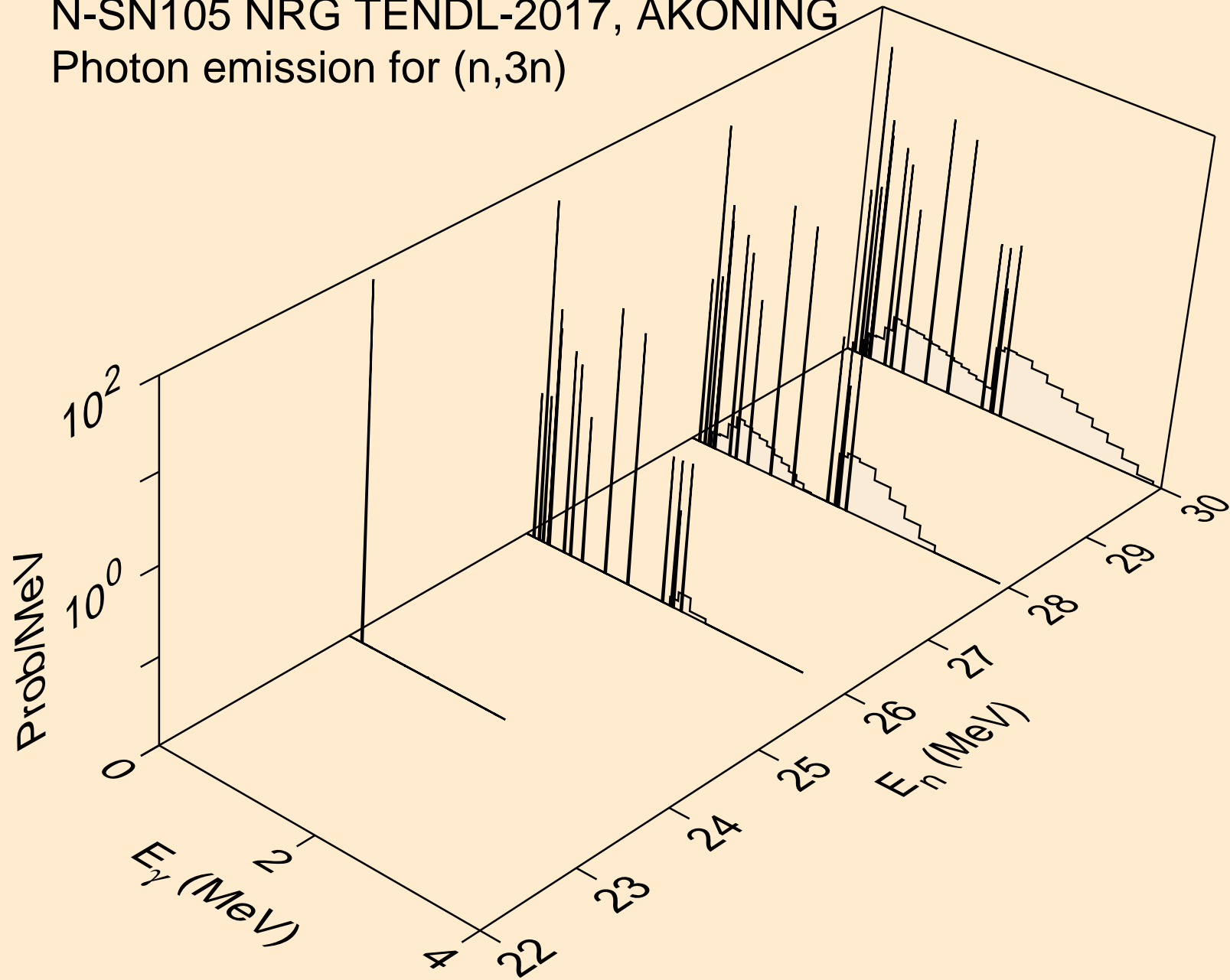
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2nd)



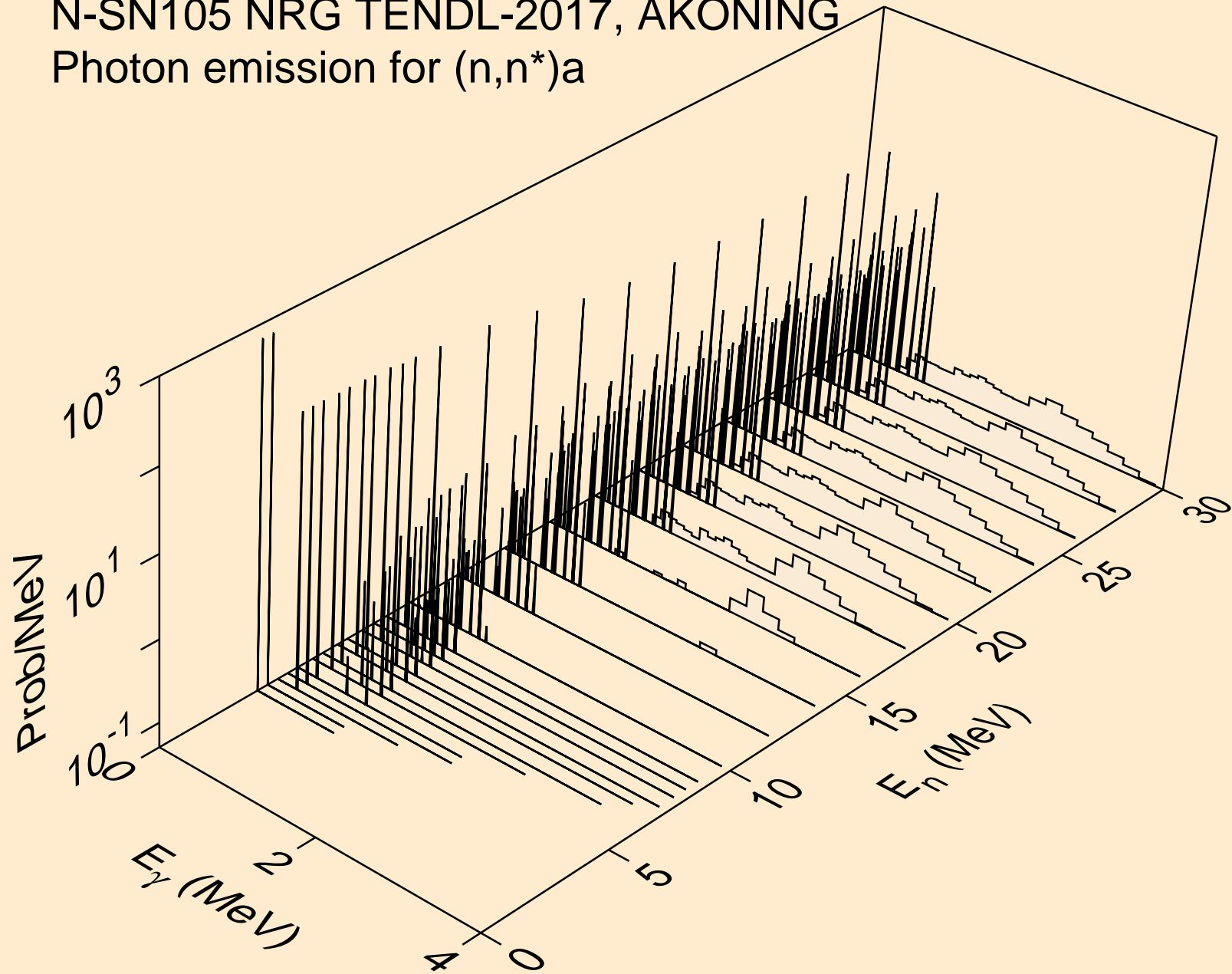
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2n)



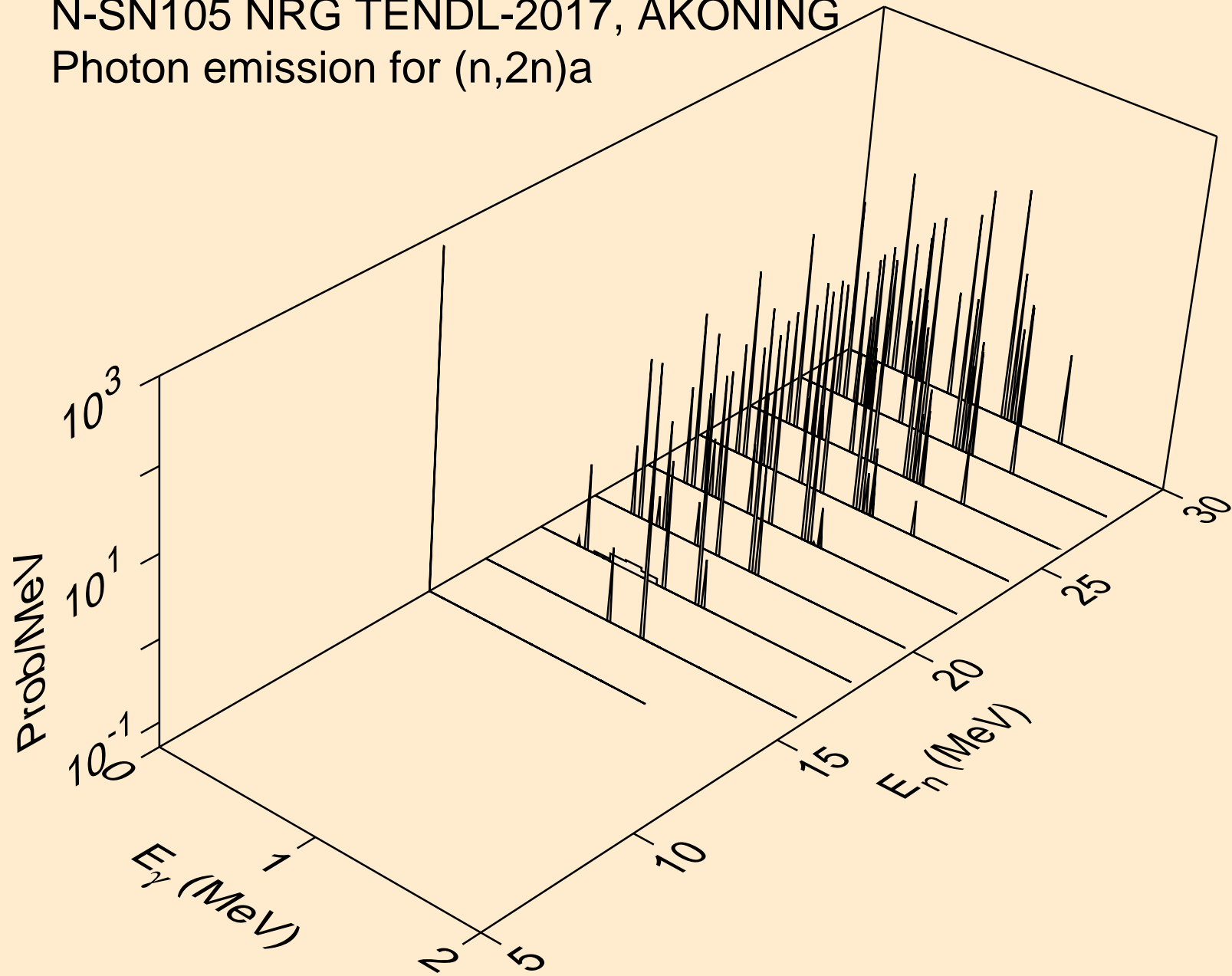
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,3n)



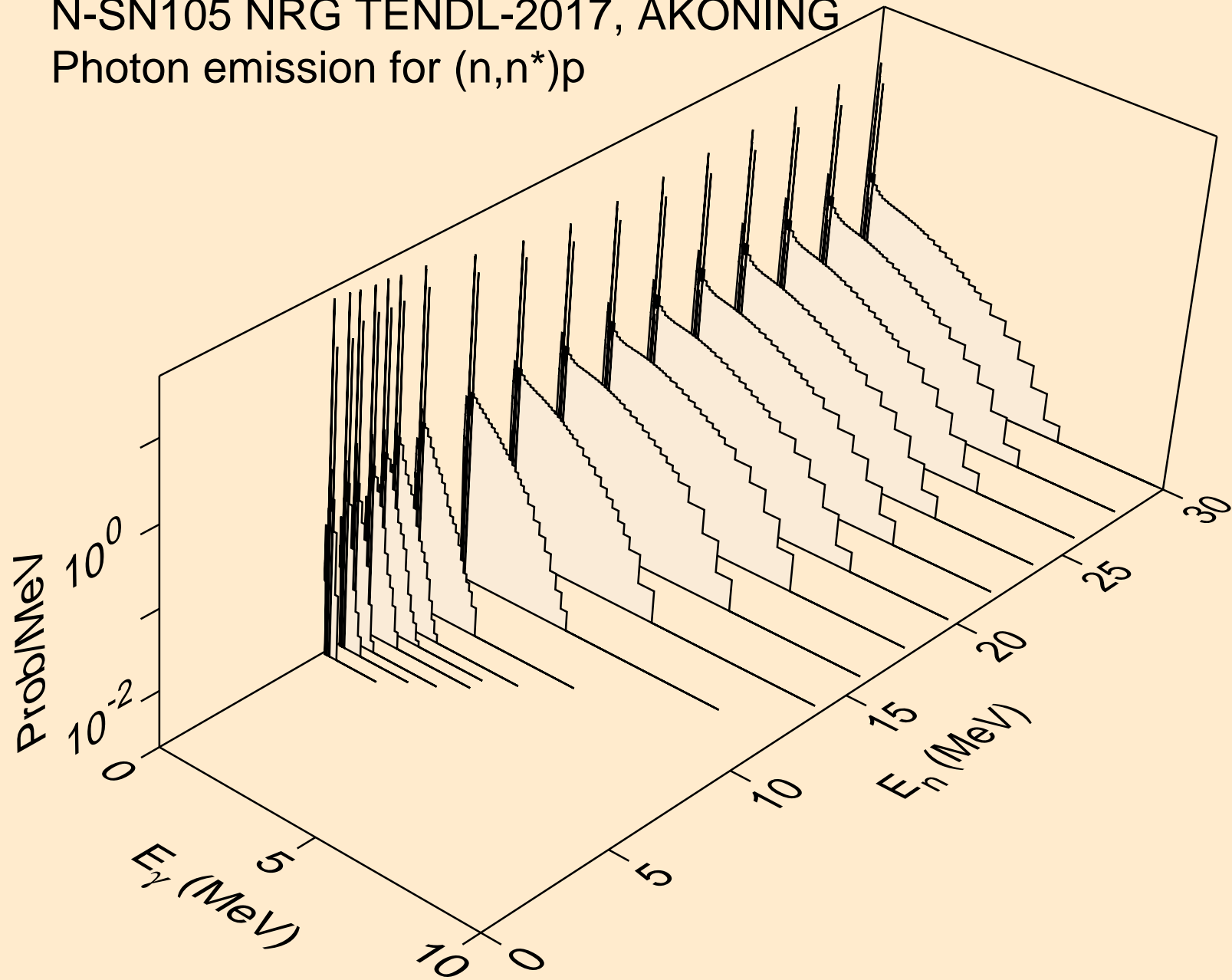
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)a



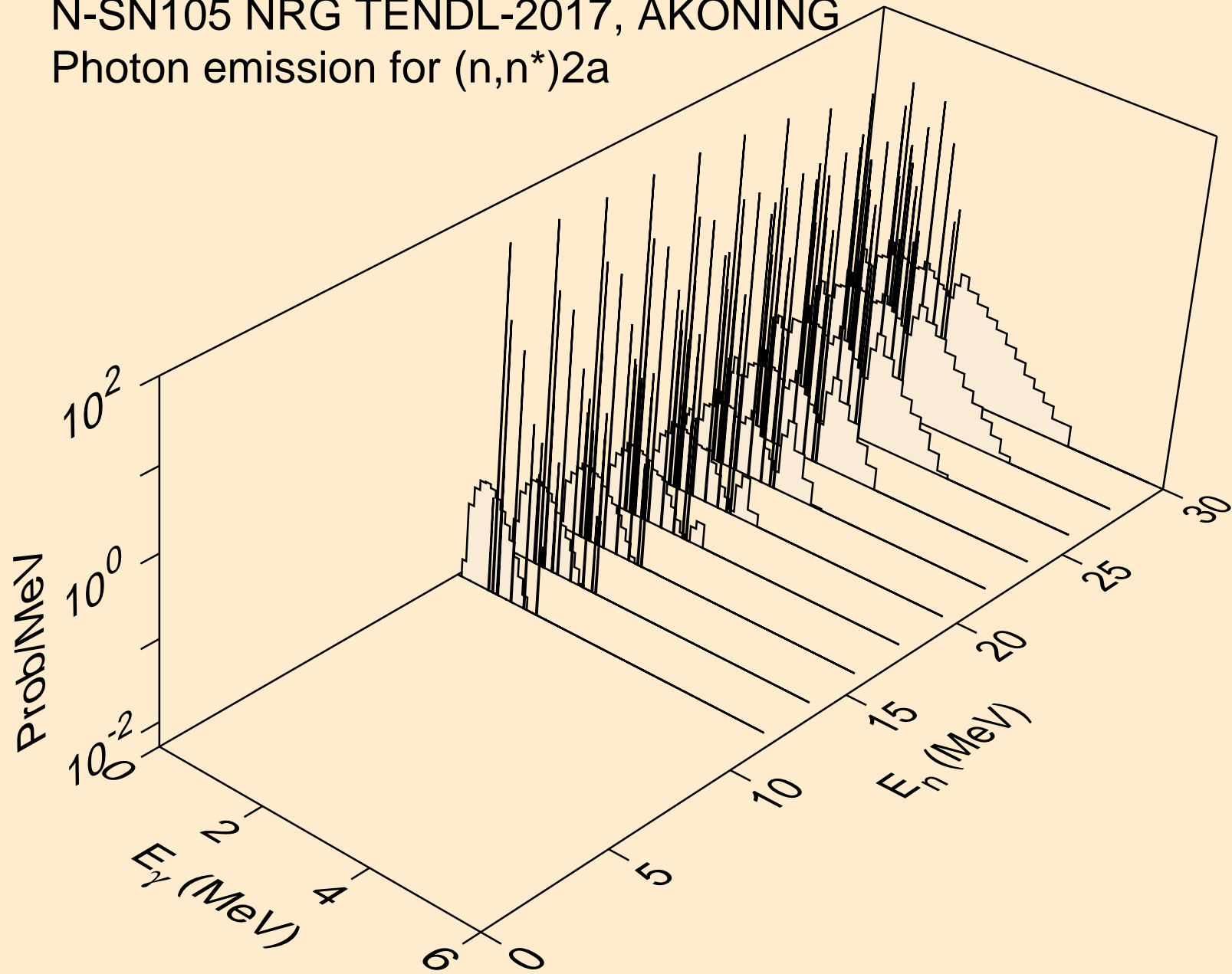
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2n)a



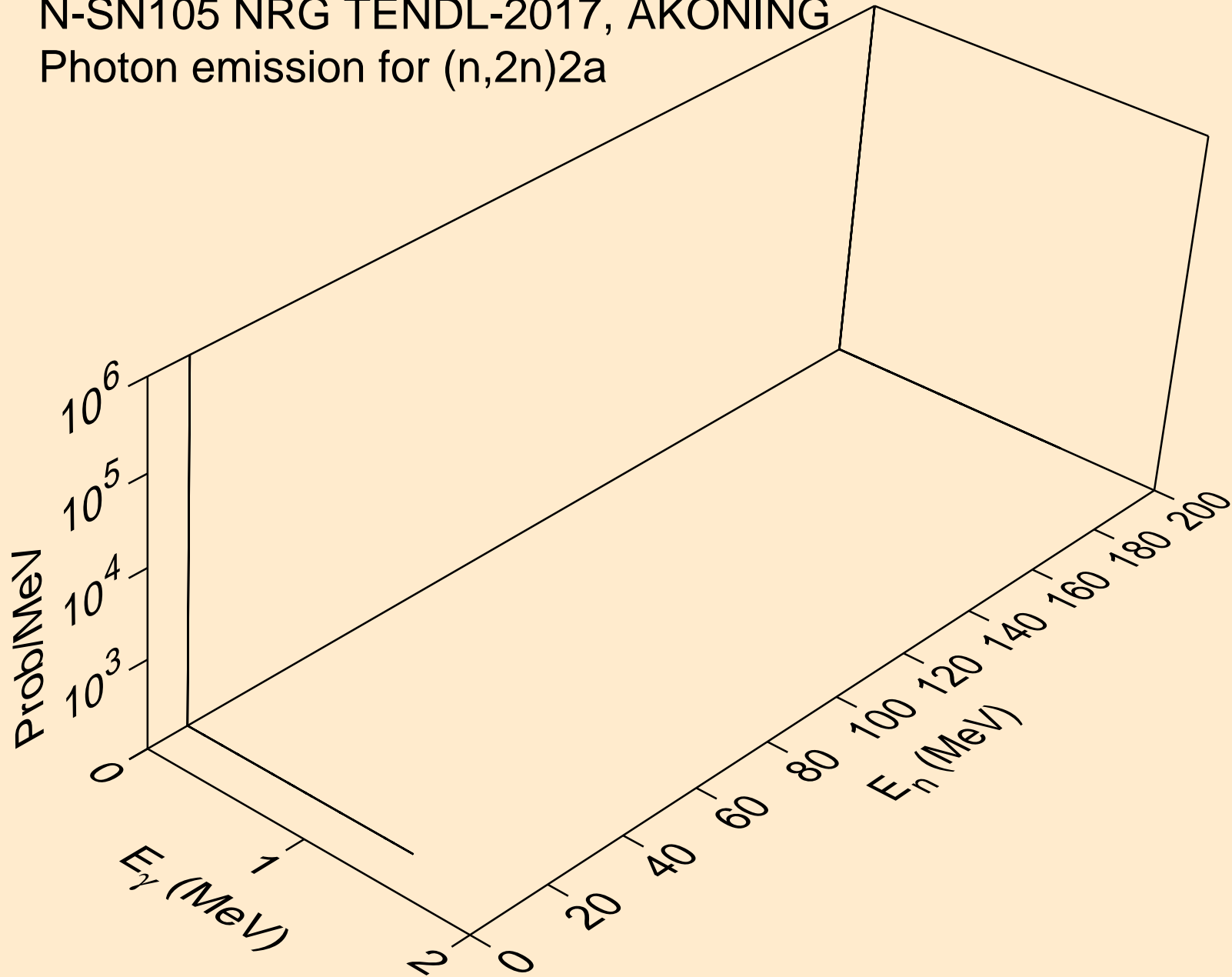
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)p



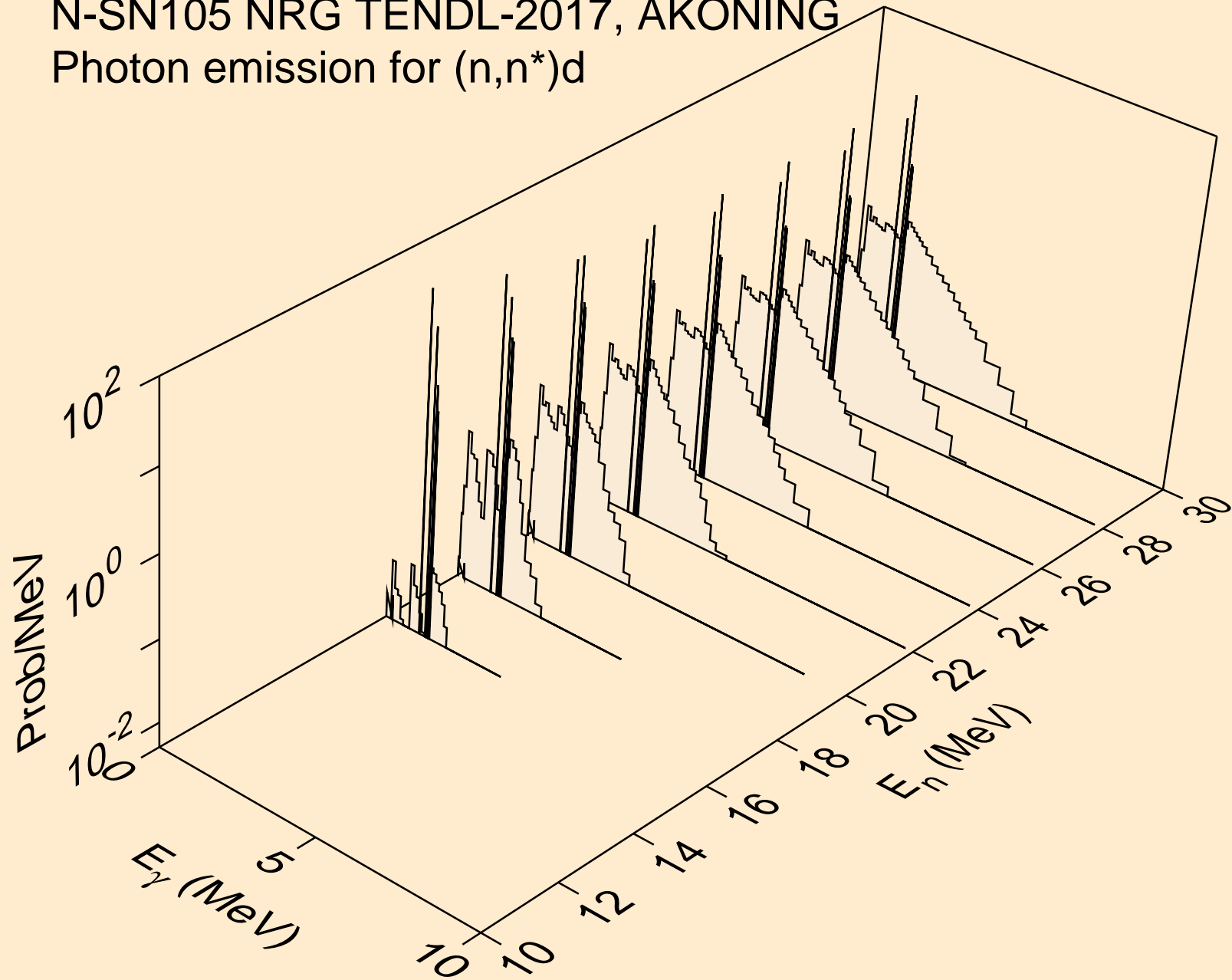
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)2a



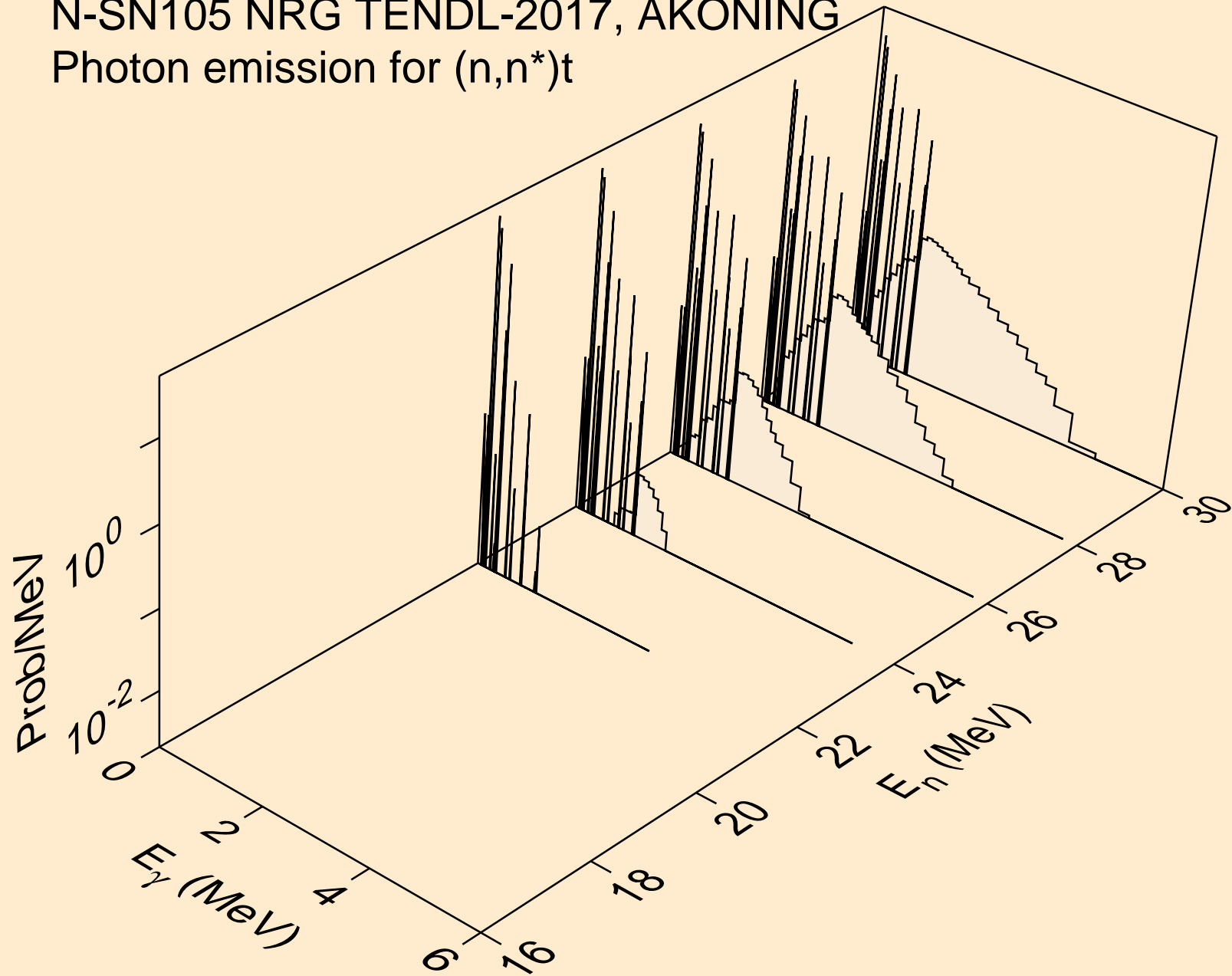
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2n)2a



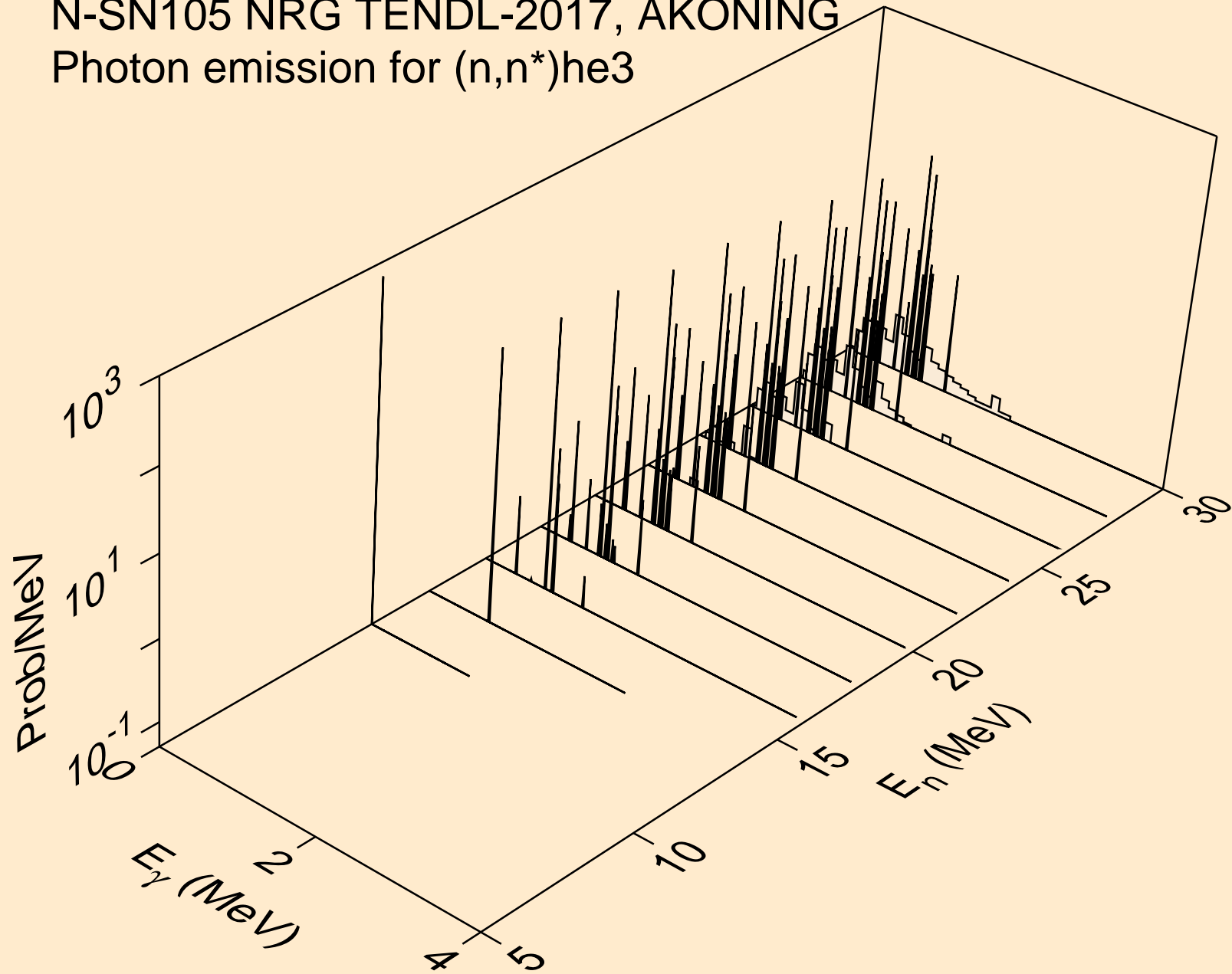
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)d



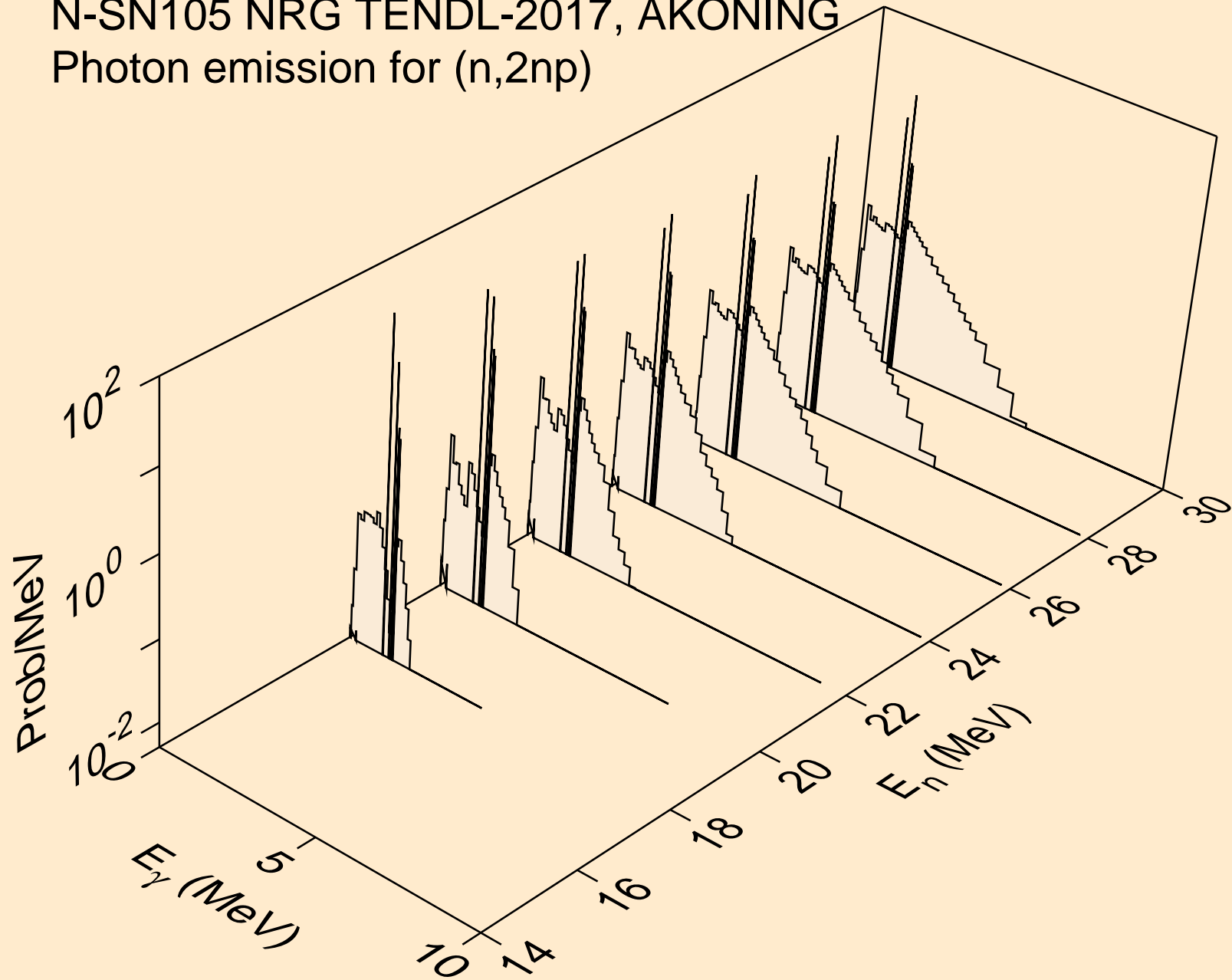
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)t



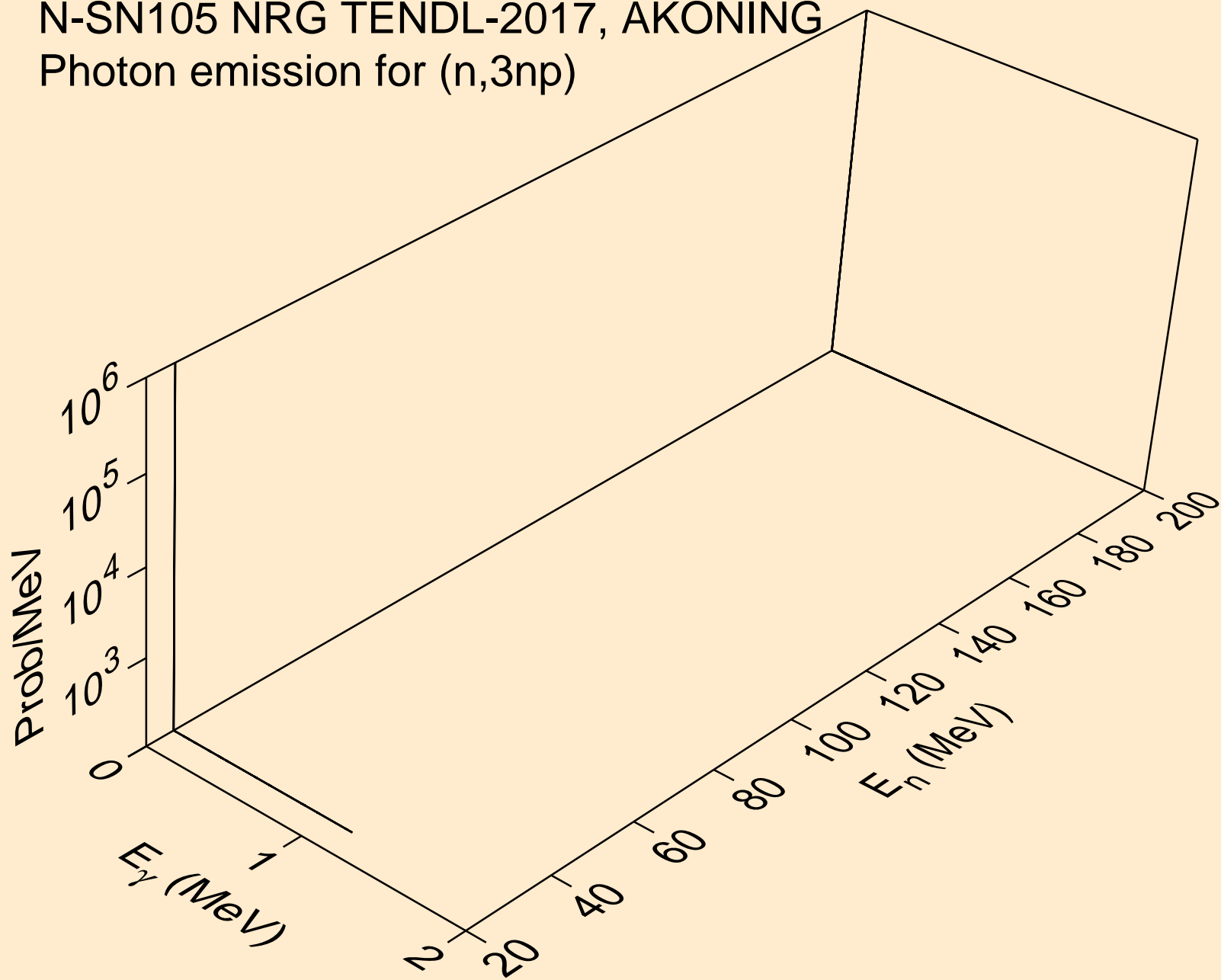
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*)he3



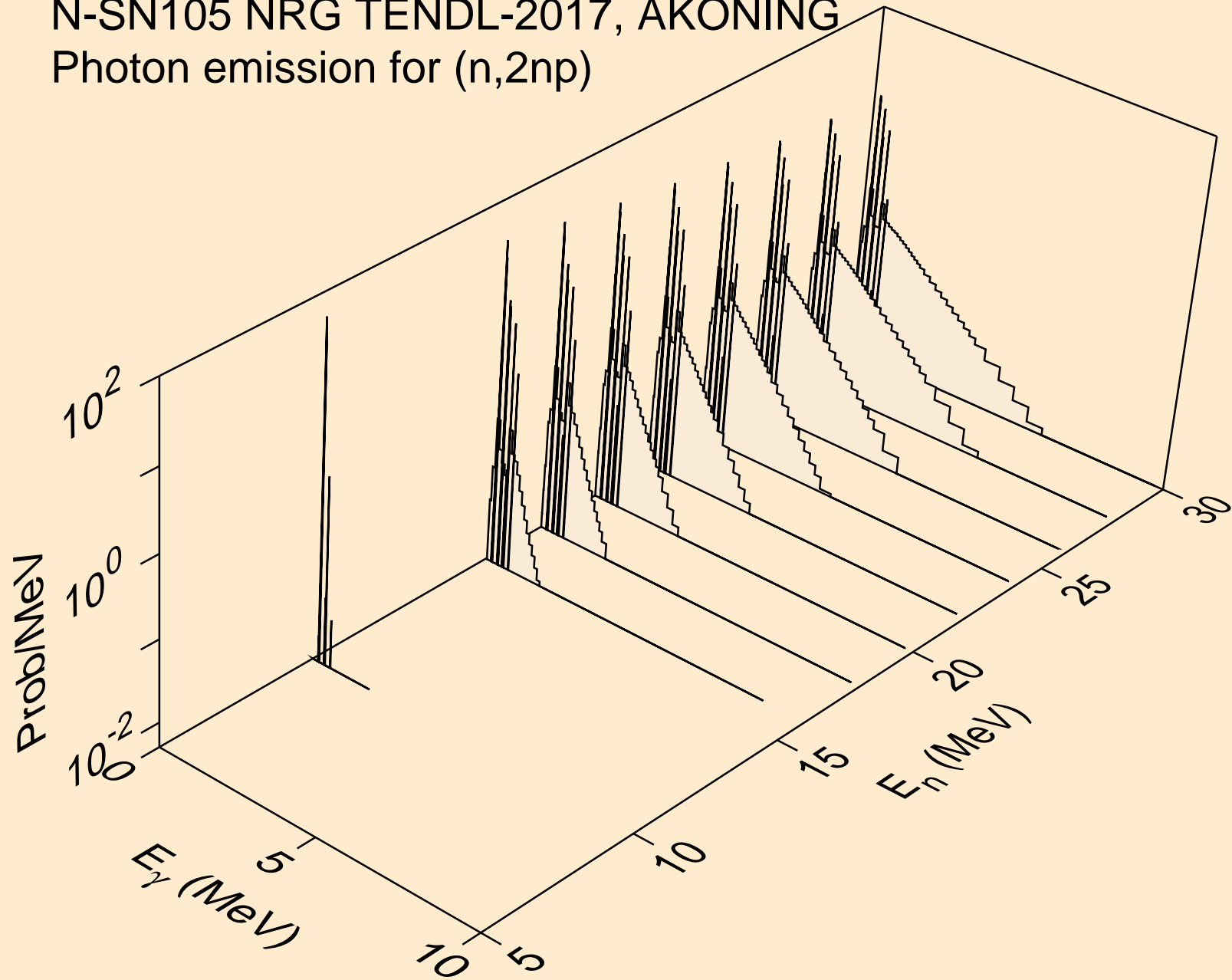
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2np)



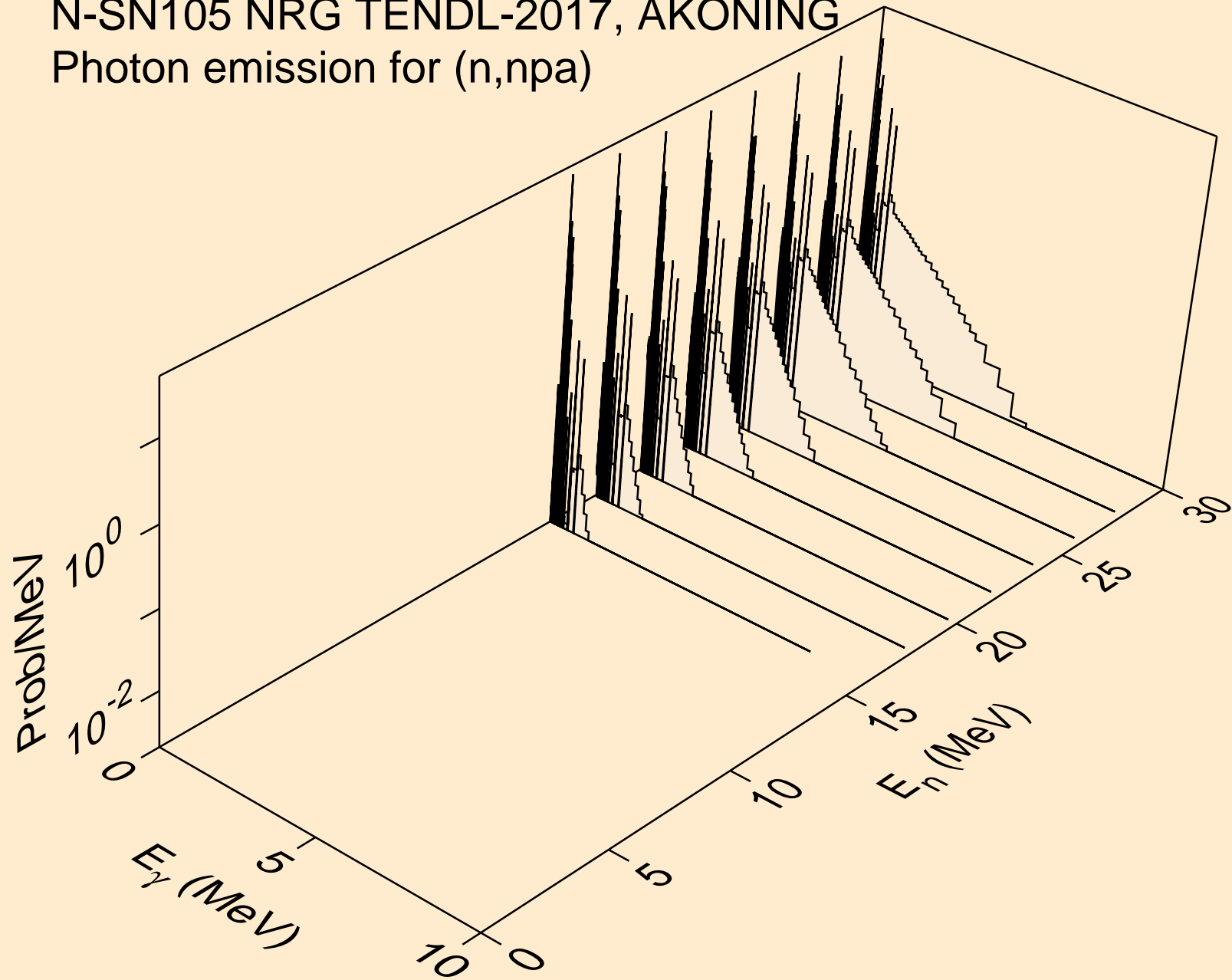
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Photon emission for (n,3np)



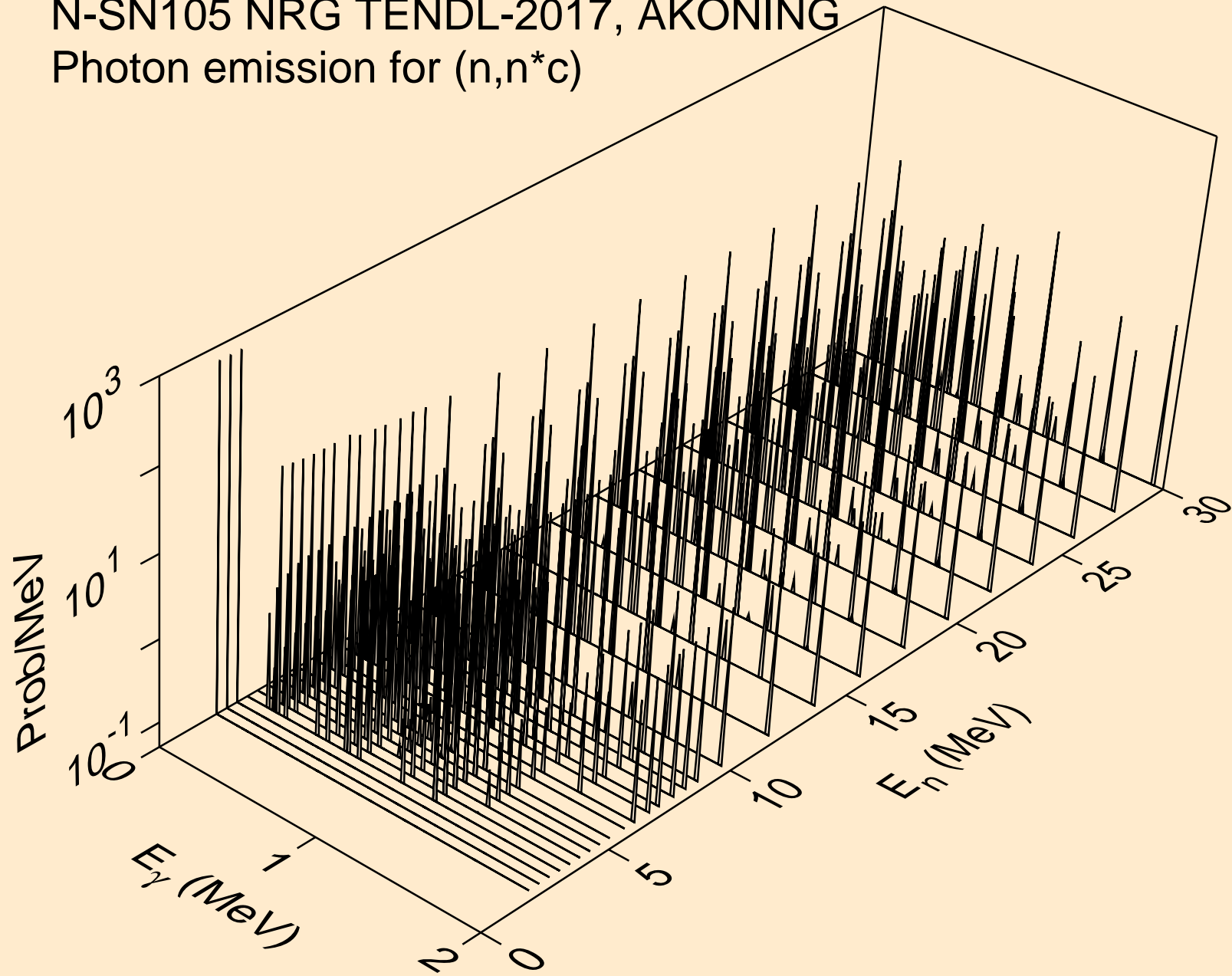
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2np)



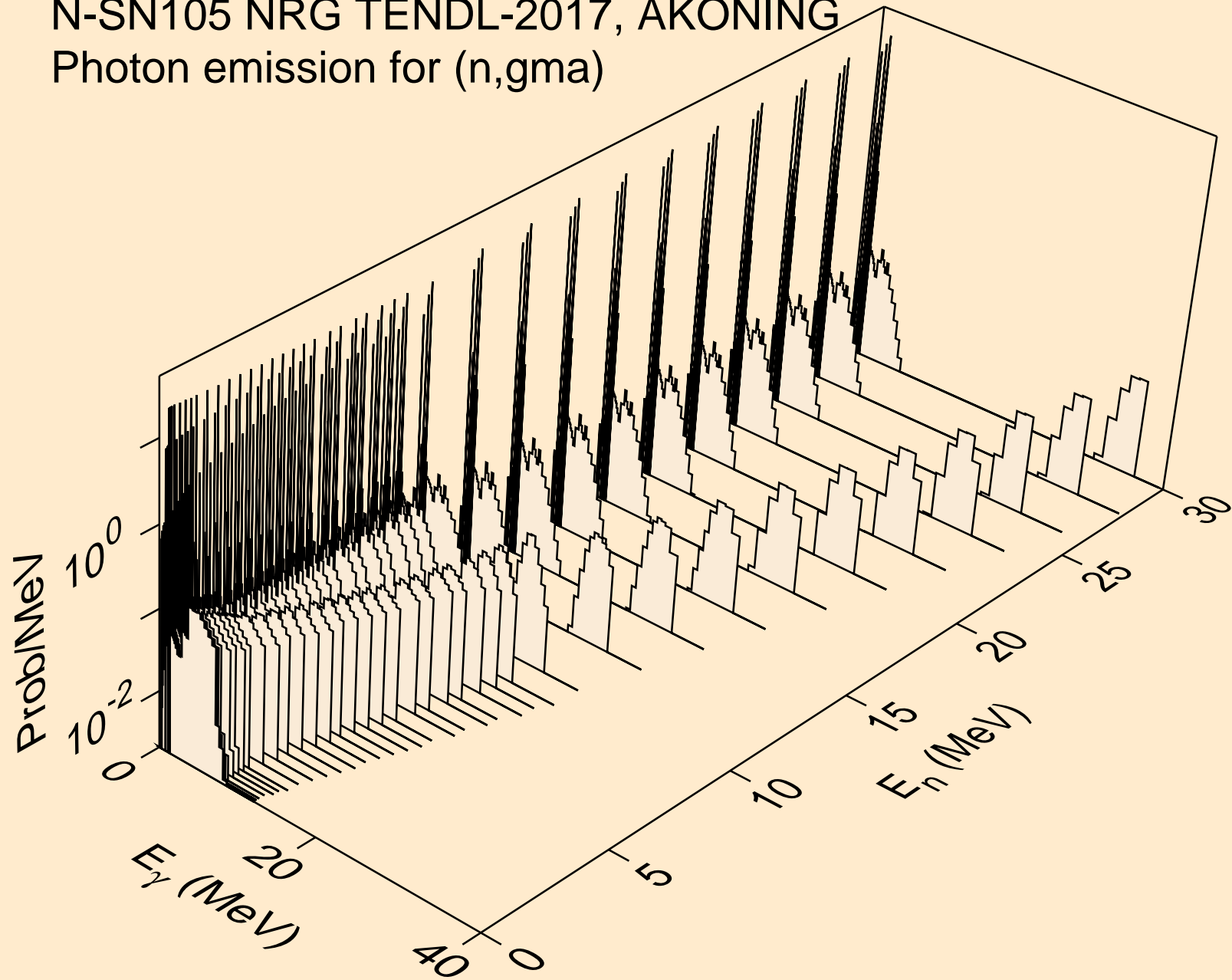
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,npa)



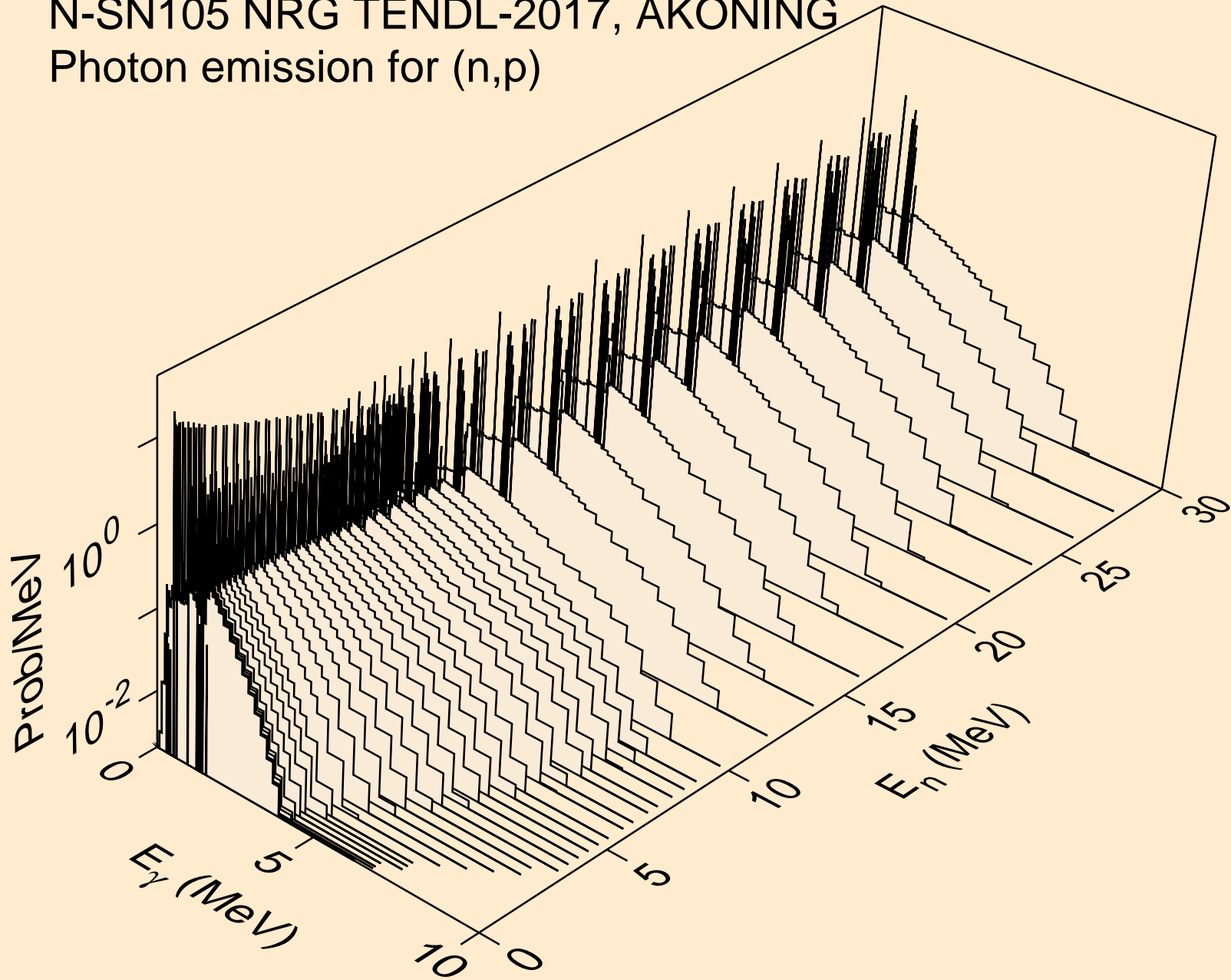
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,n*c)



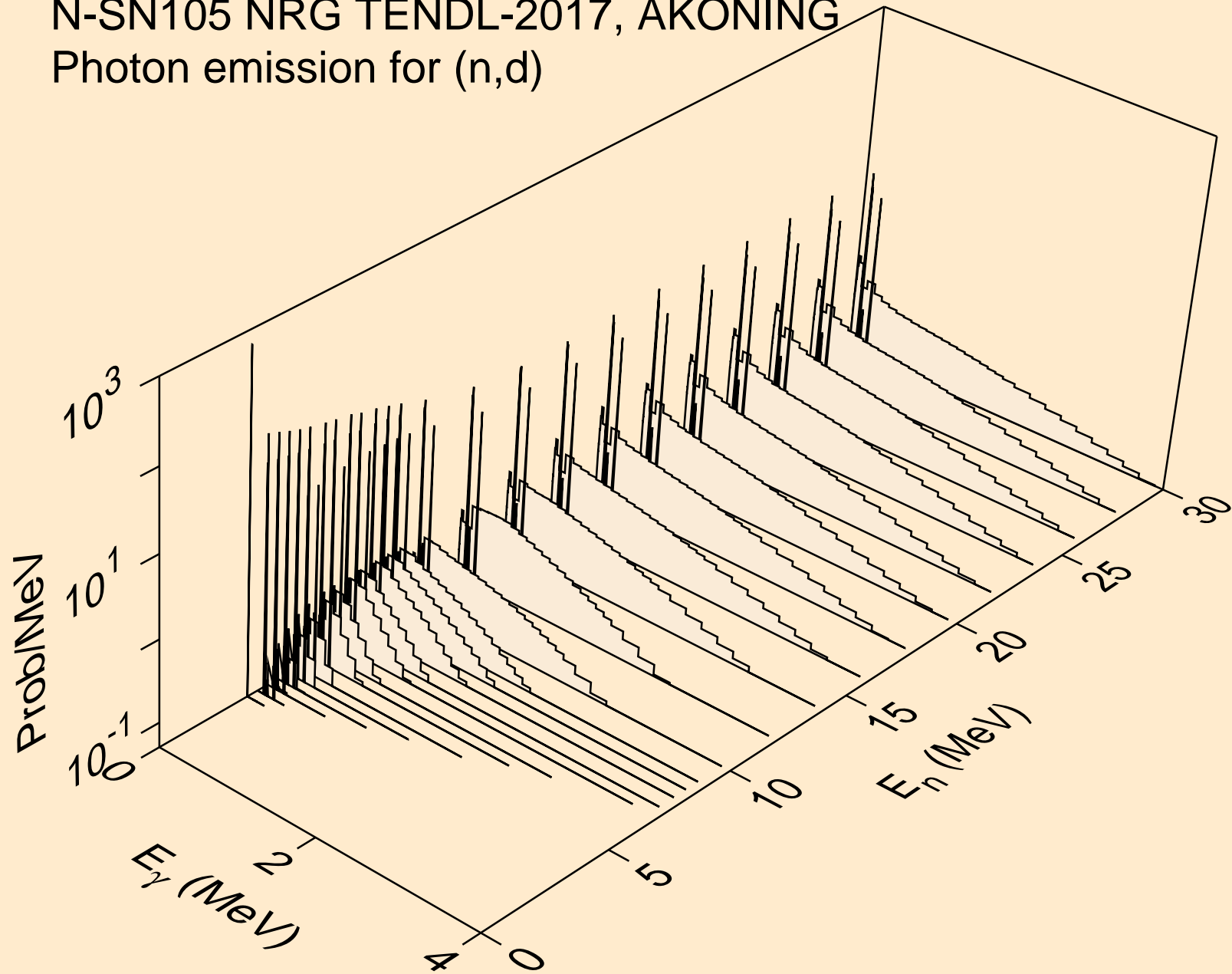
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,gma)



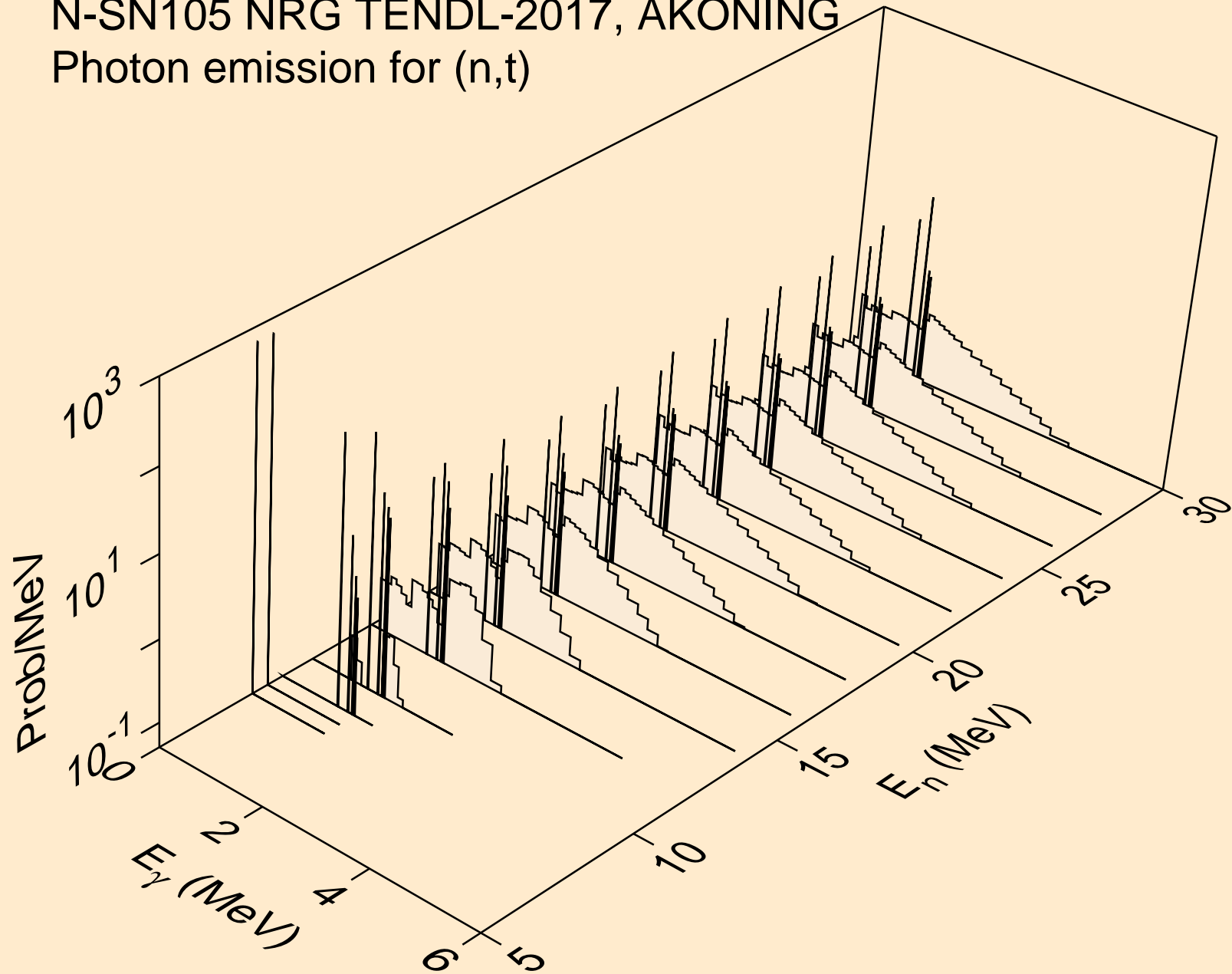
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,p)



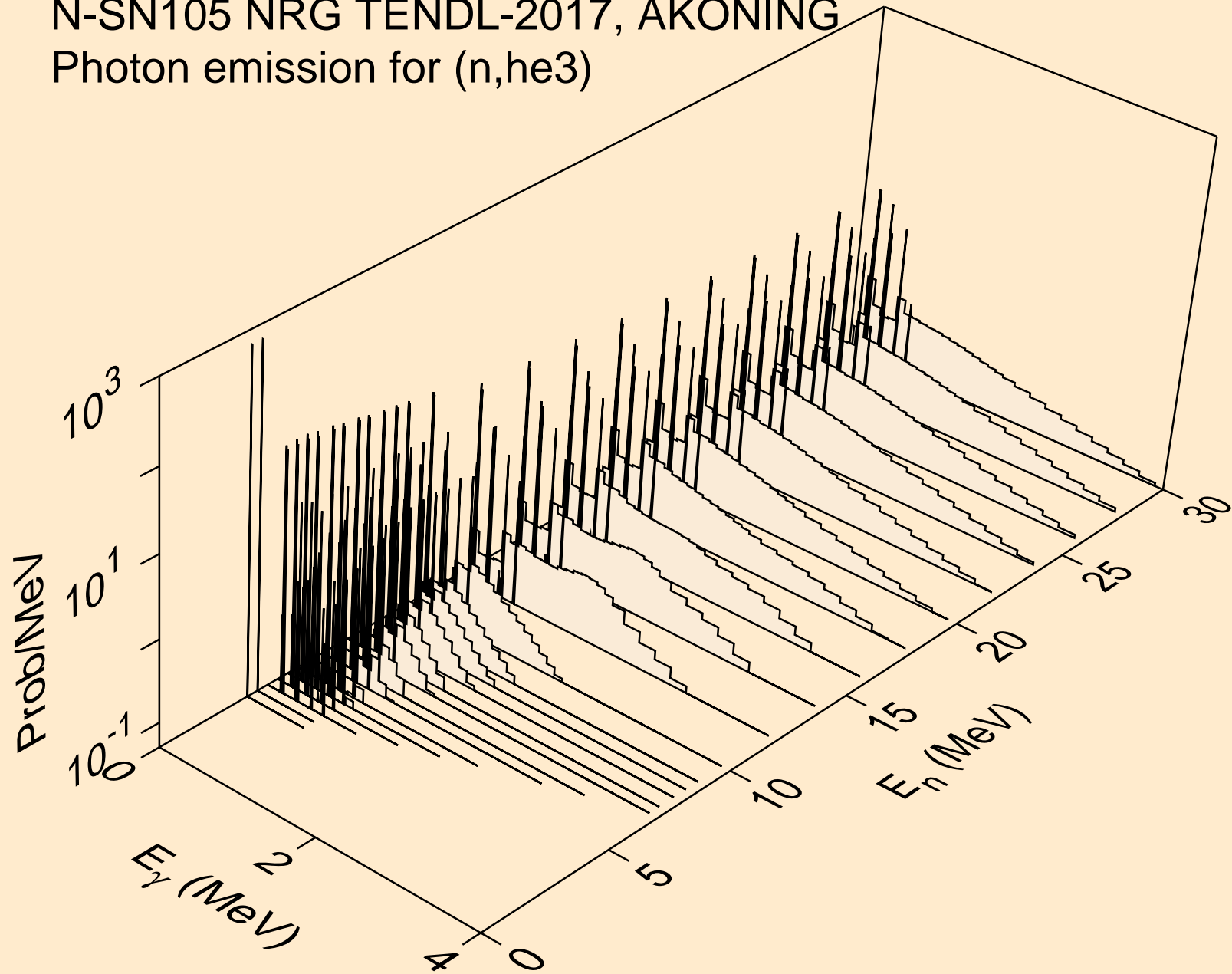
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,d)



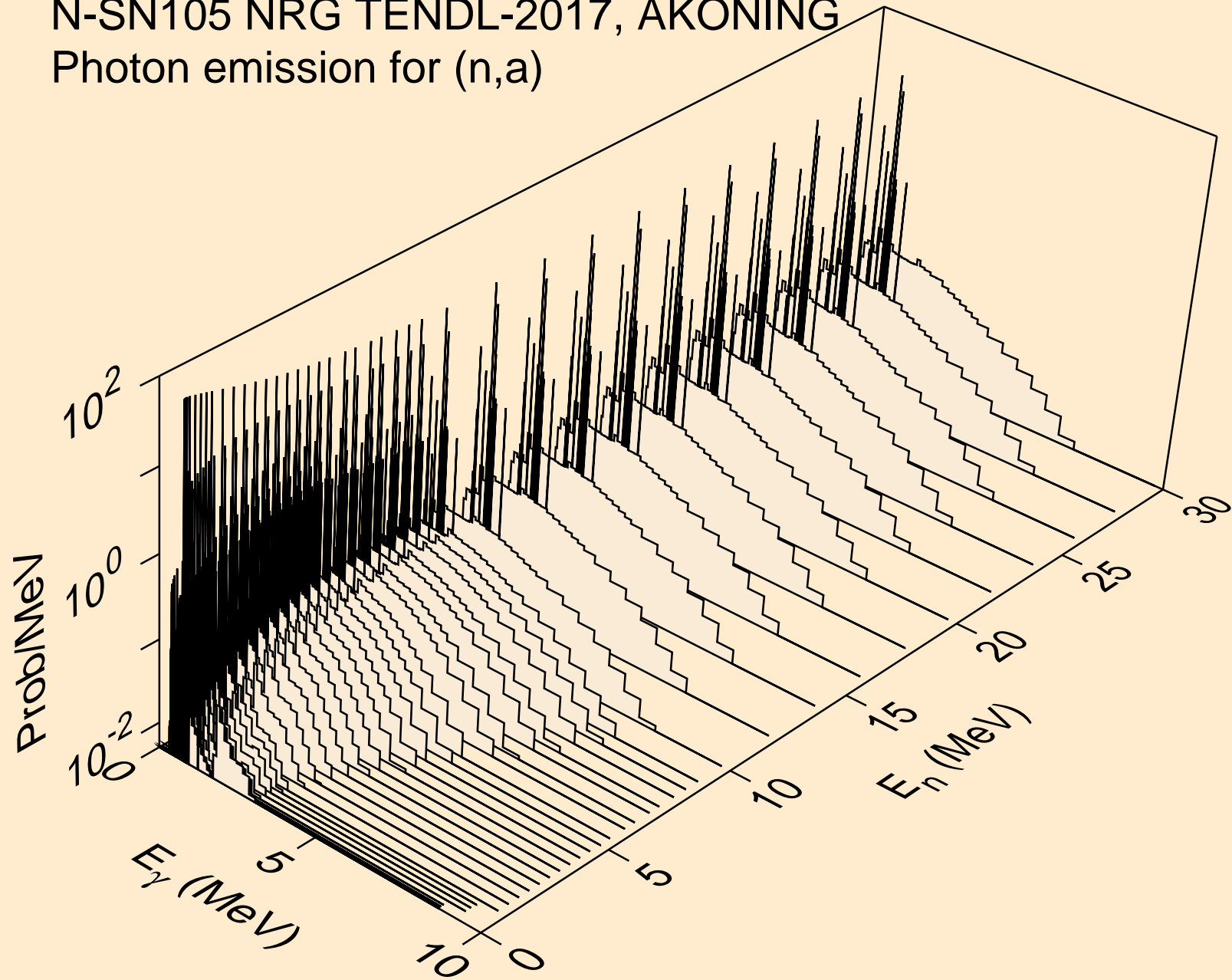
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,t)



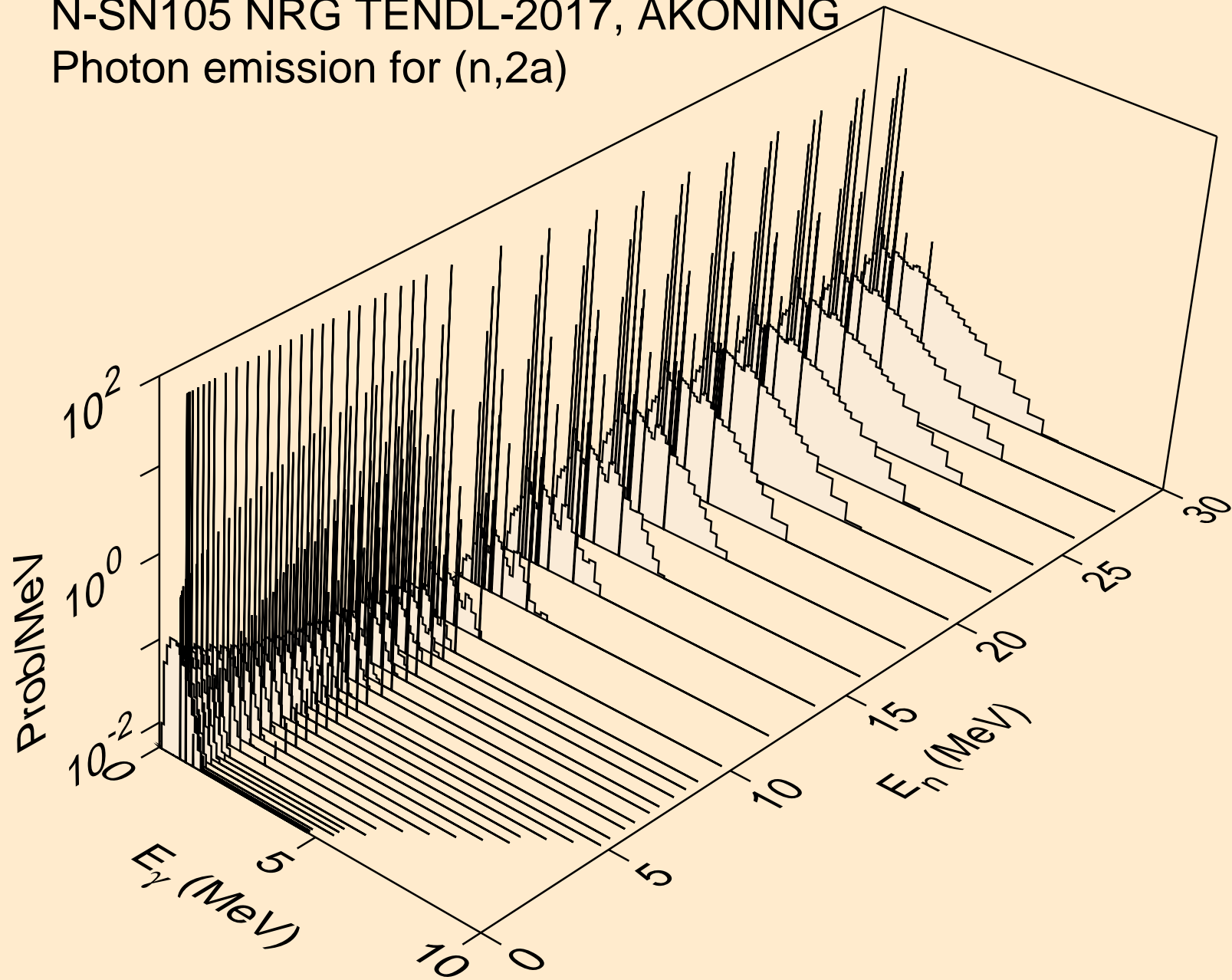
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,he3)



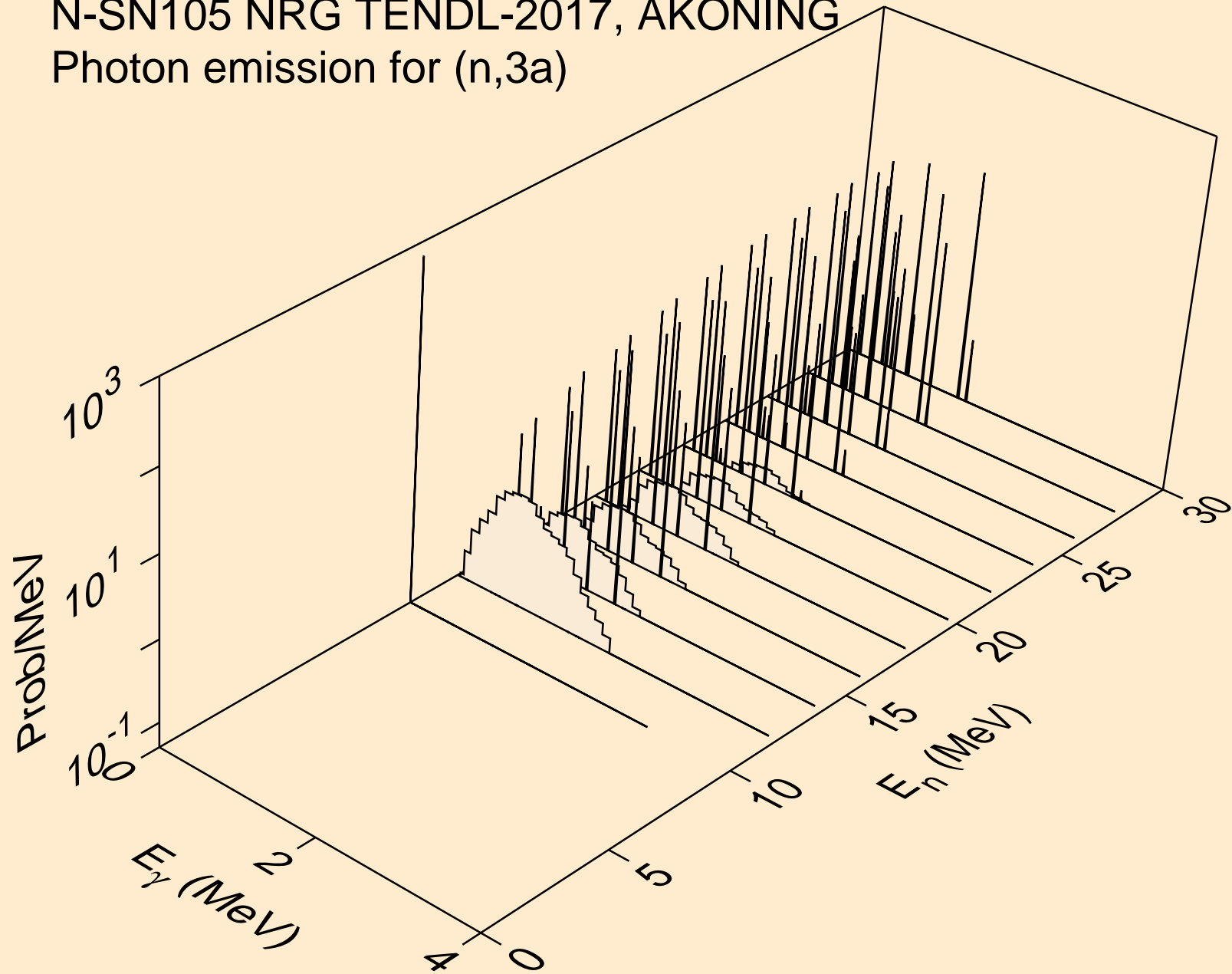
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,a)



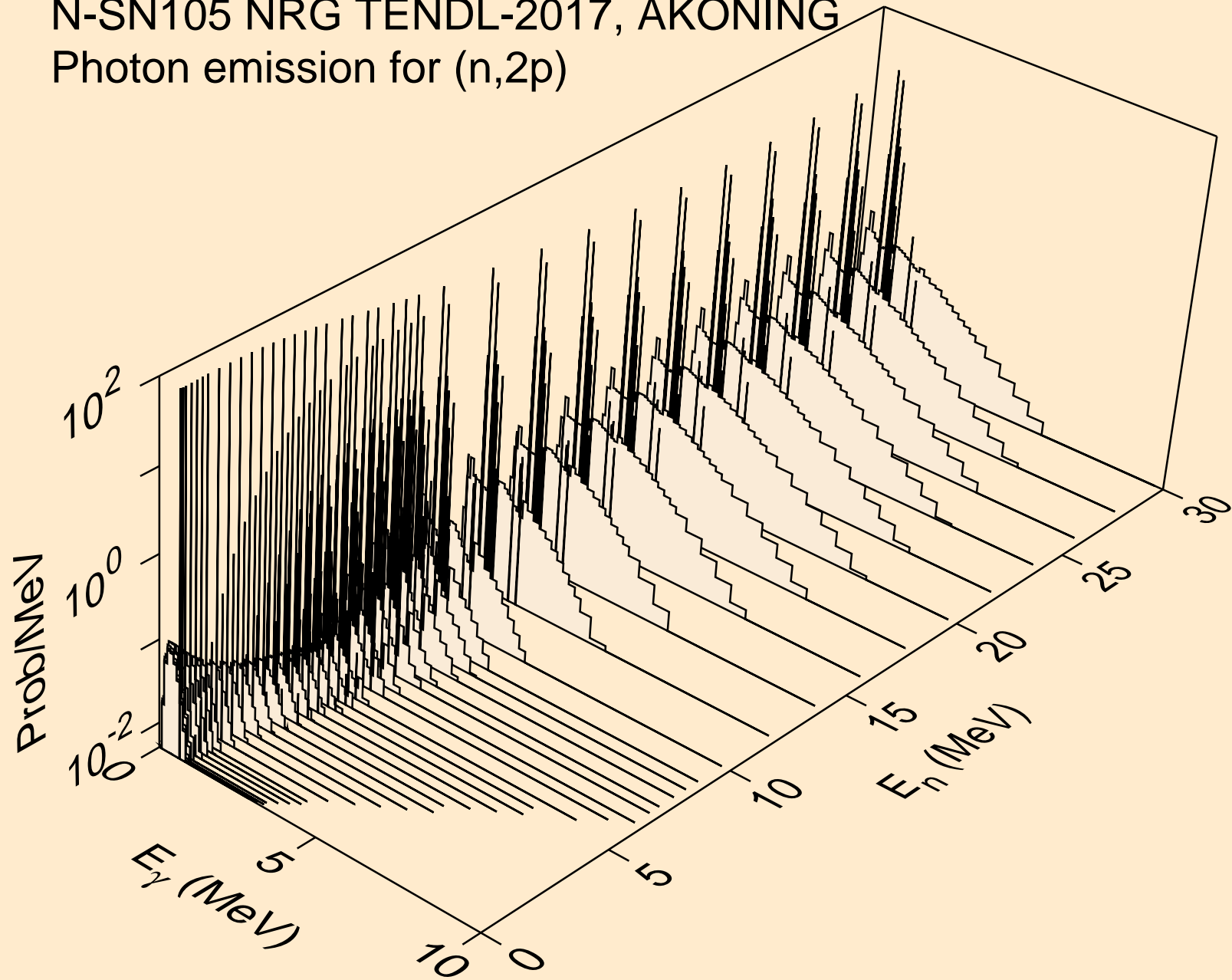
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,2a)



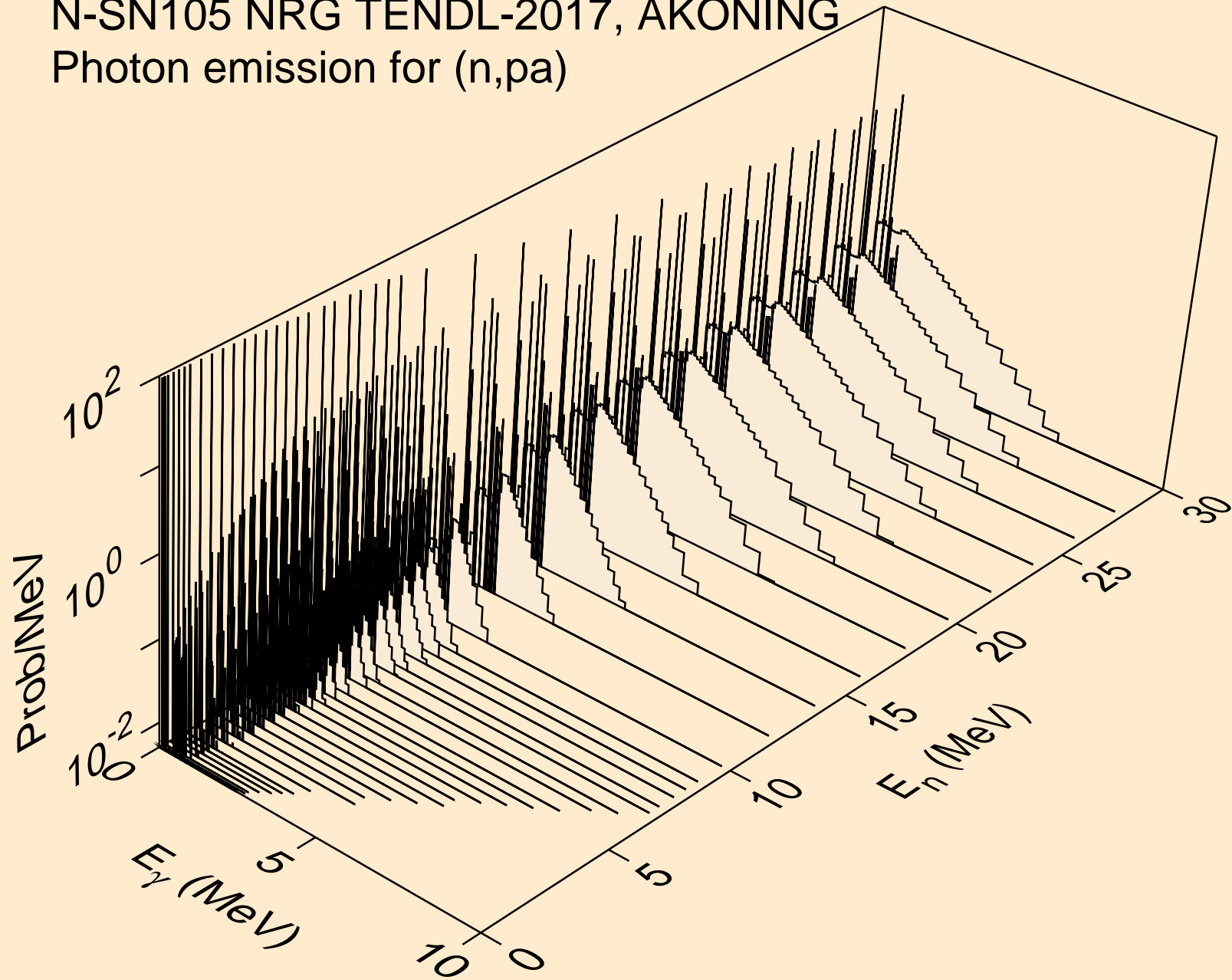
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Photon emission for (n,3a)



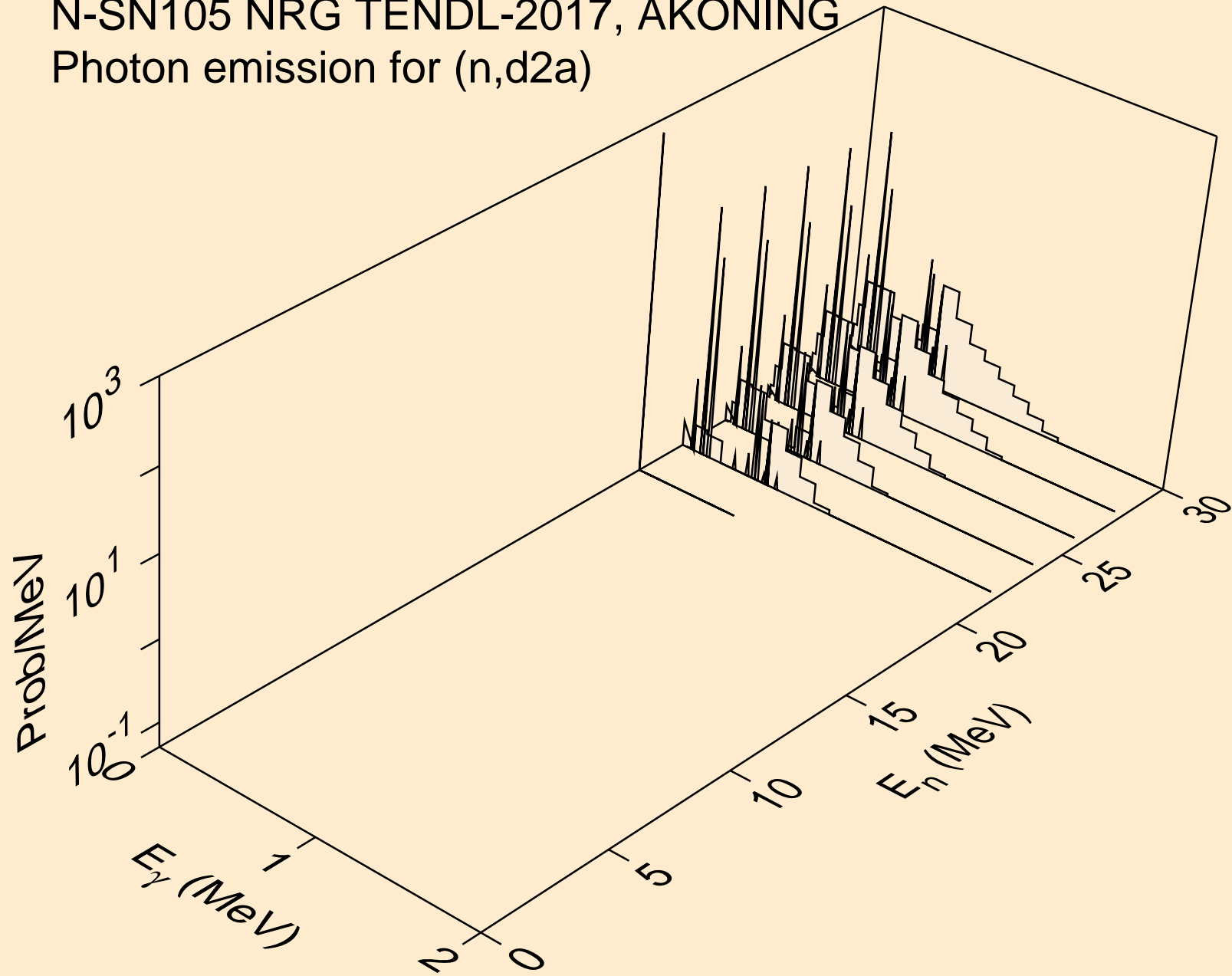
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Photon emission for (n,2p)



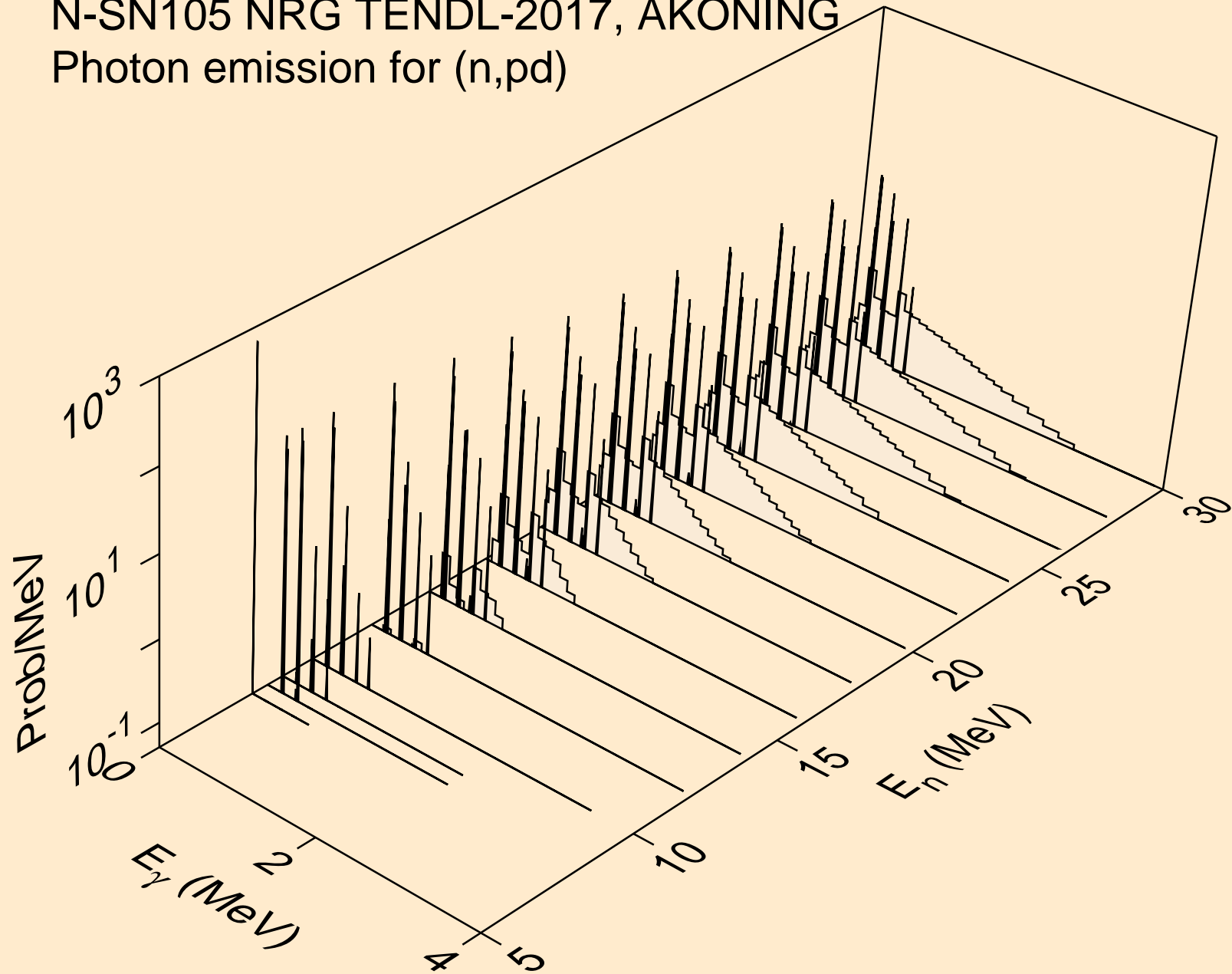
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,pa)



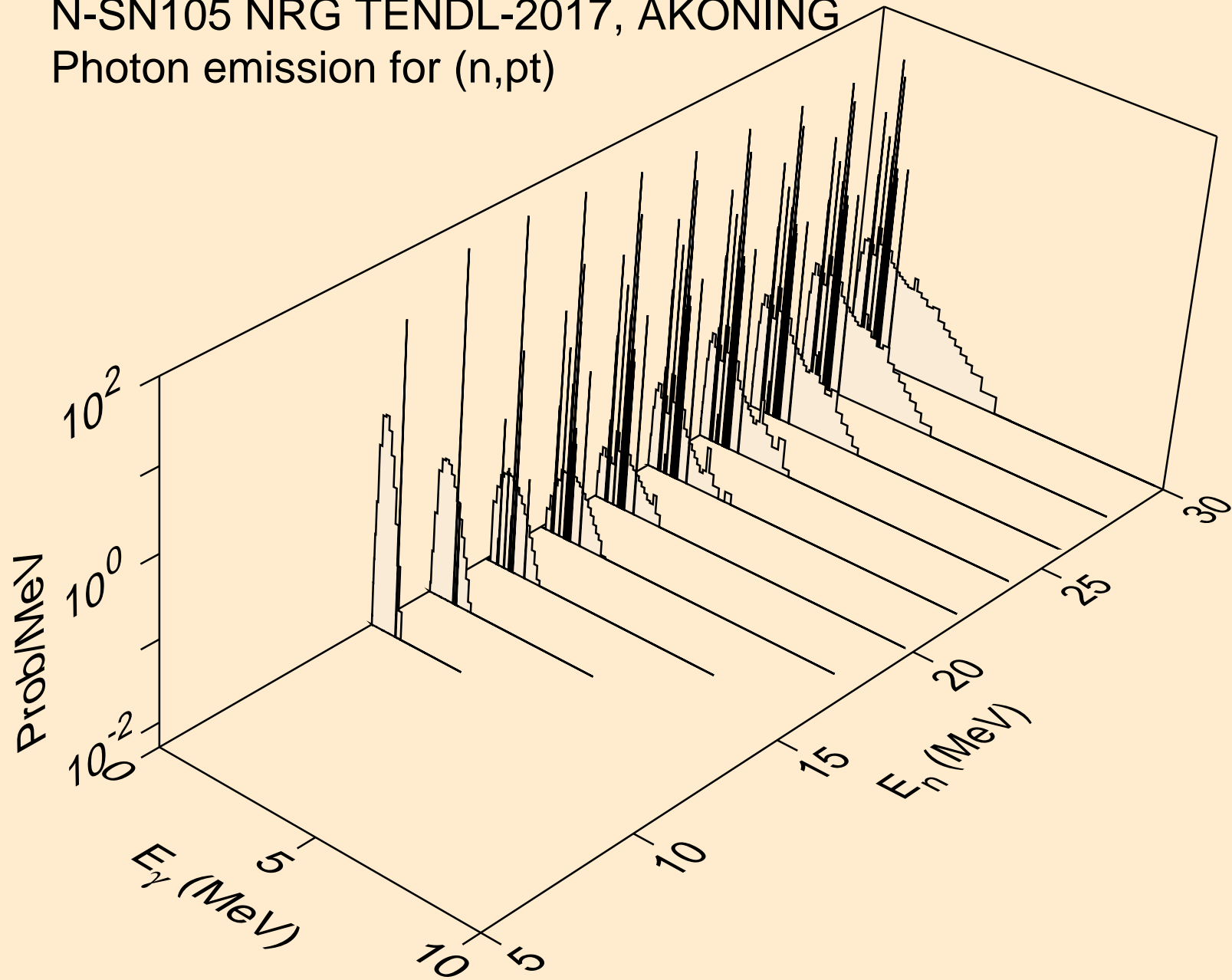
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,d2a)



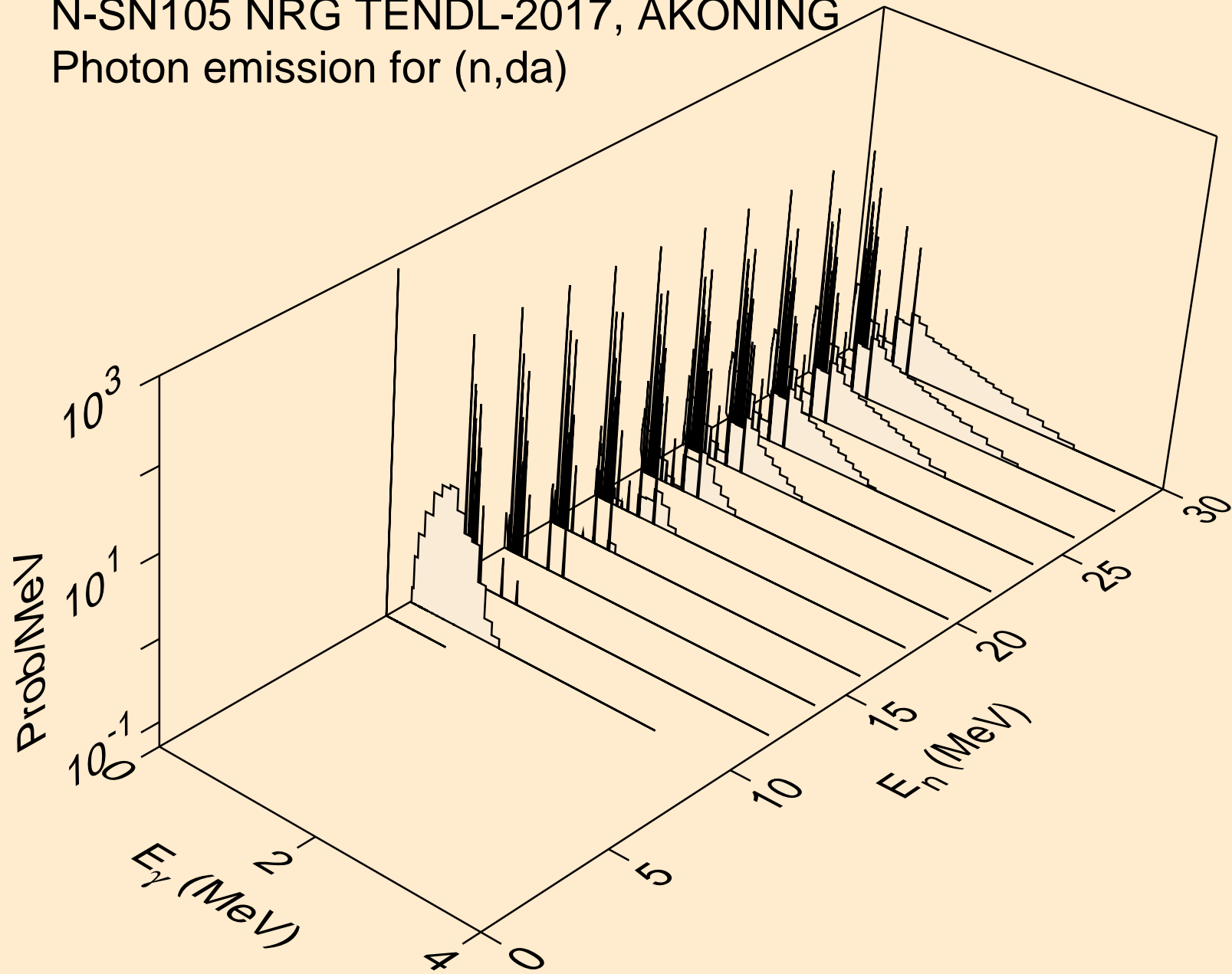
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,pd)



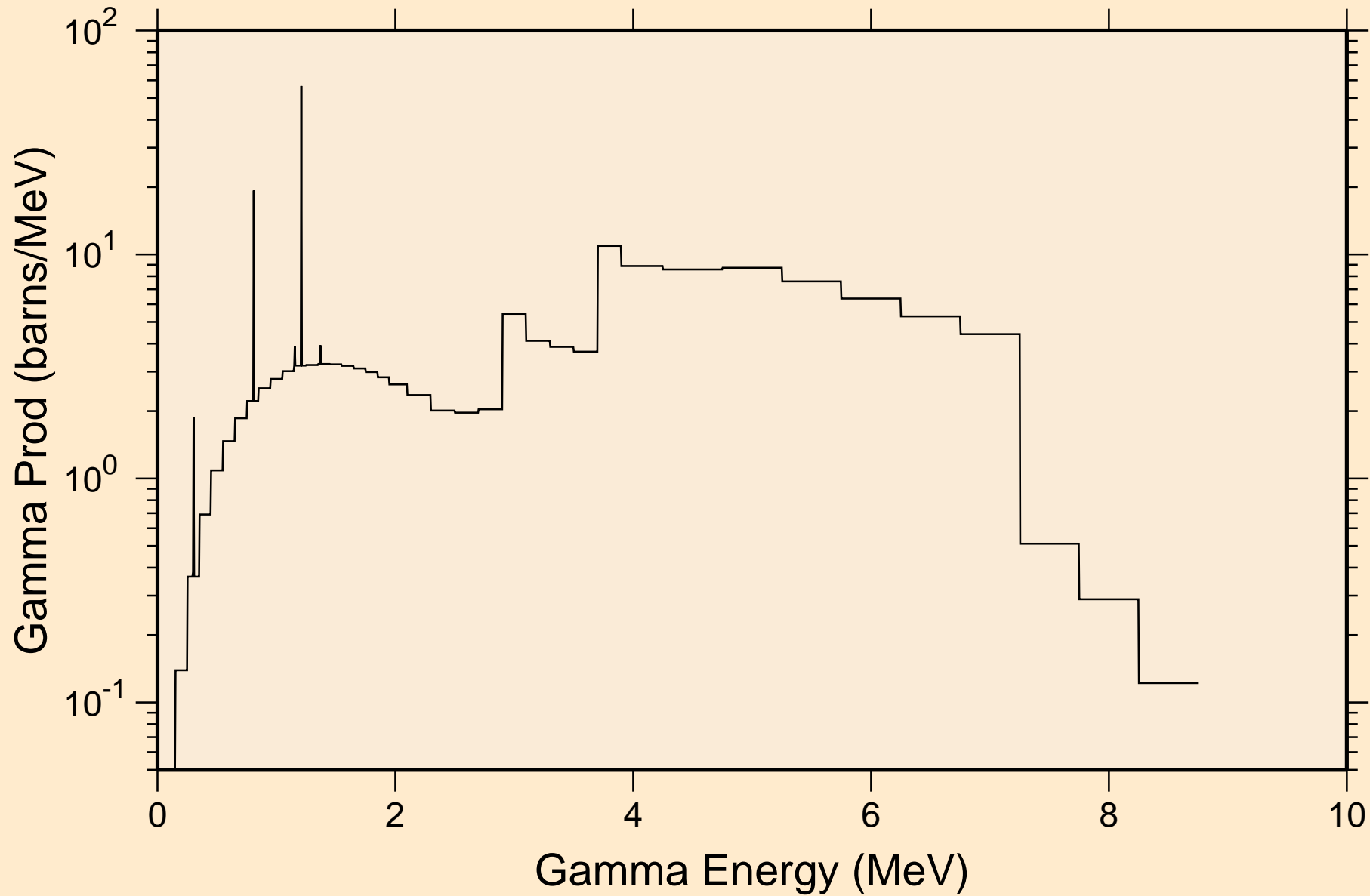
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,pt)



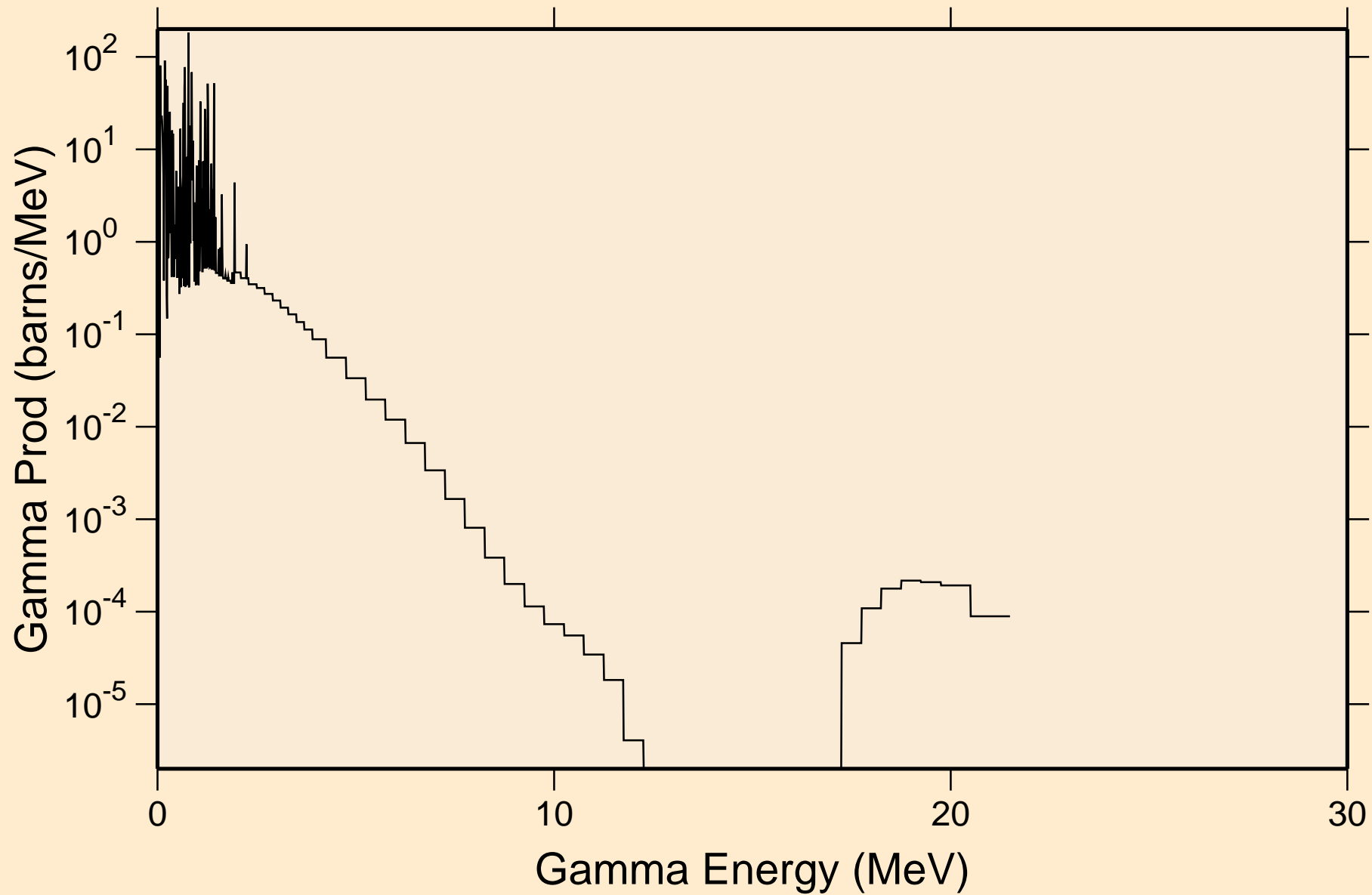
N-SN105 NRG TENDL-2017, AKONING
Photon emission for (n,da)



N-SN105 NRG TENDL-2017, AKONING
thermal capture photon spectrum

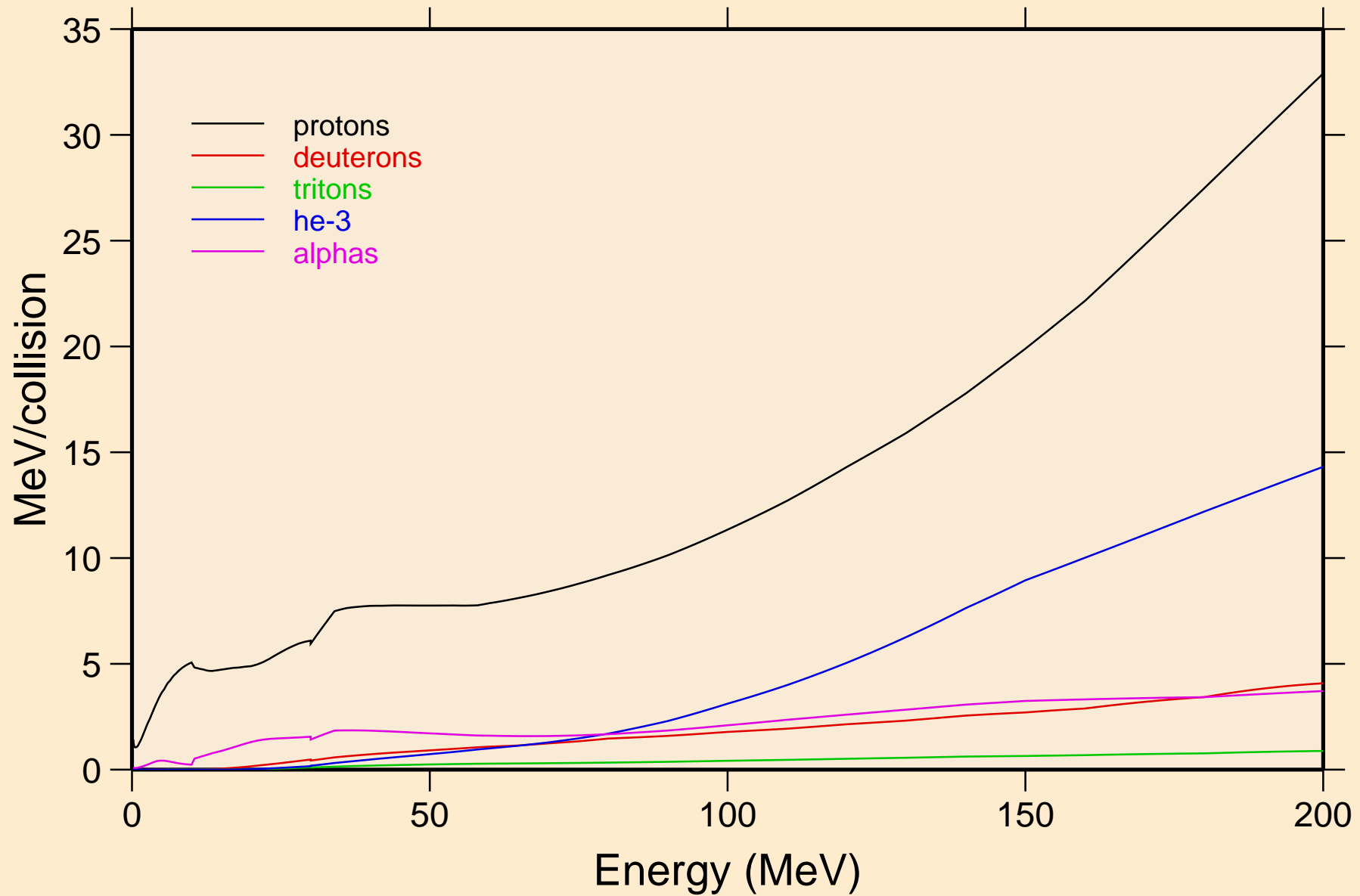


N-SN105 NRG TENDL-2017, AKONING
14 MeV photon spectrum



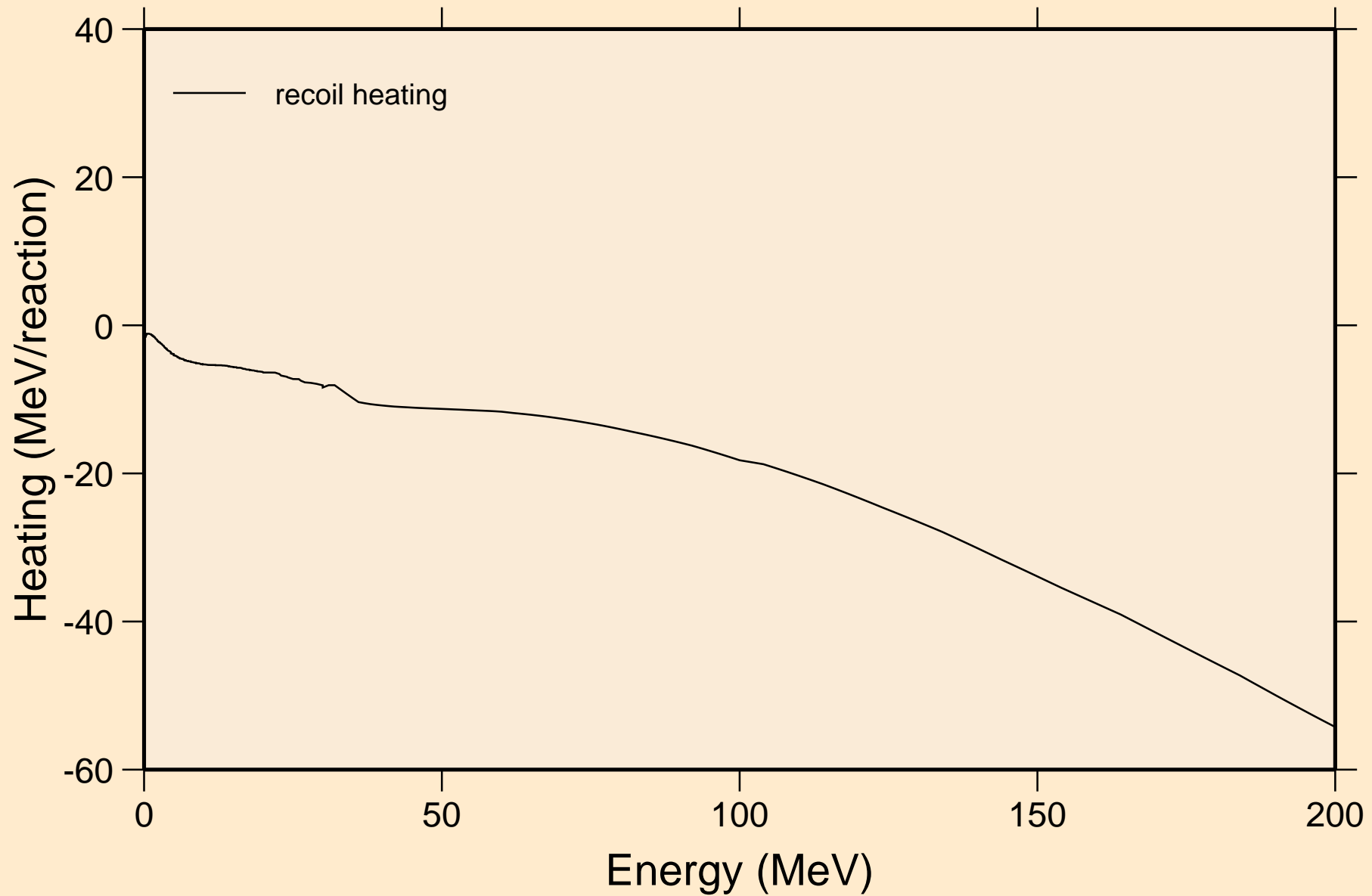
N-SN105 NRG TENDL-2017, AKONING

Particle heating contributions



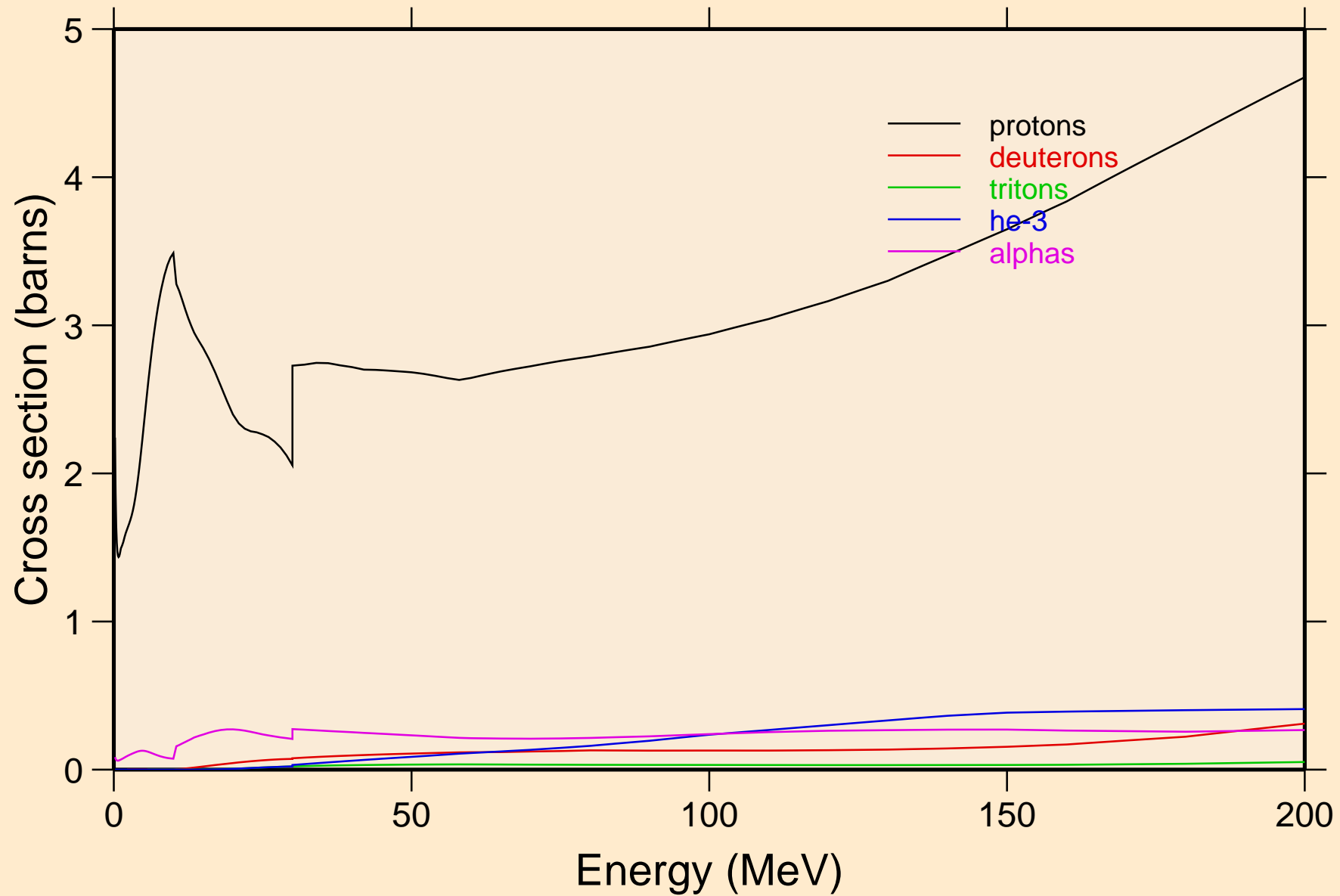
N-SN105 NRG TENDL-2017, AKONING

Recoil Heating

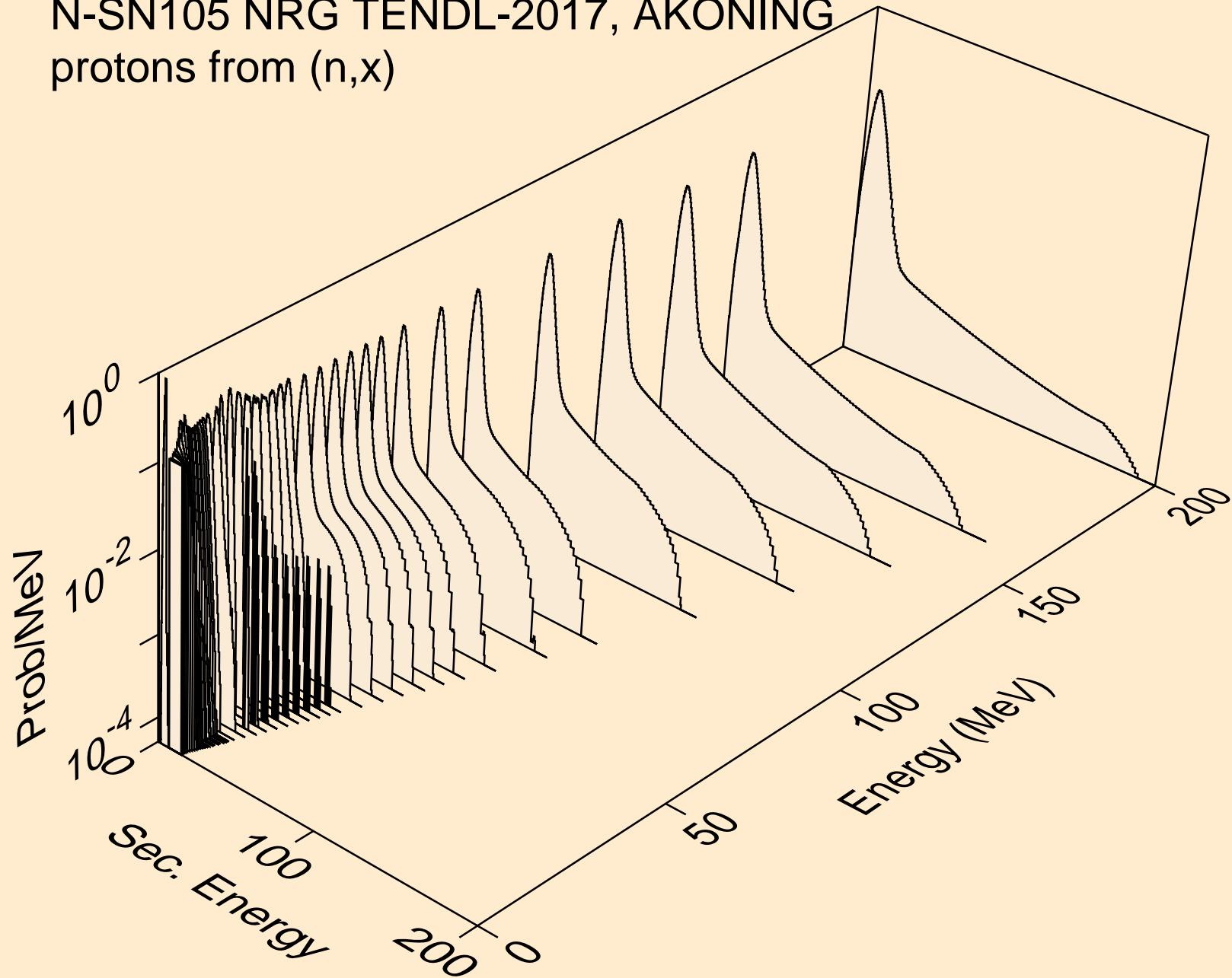


N-SN105 NRG TENDL-2017, AKONING

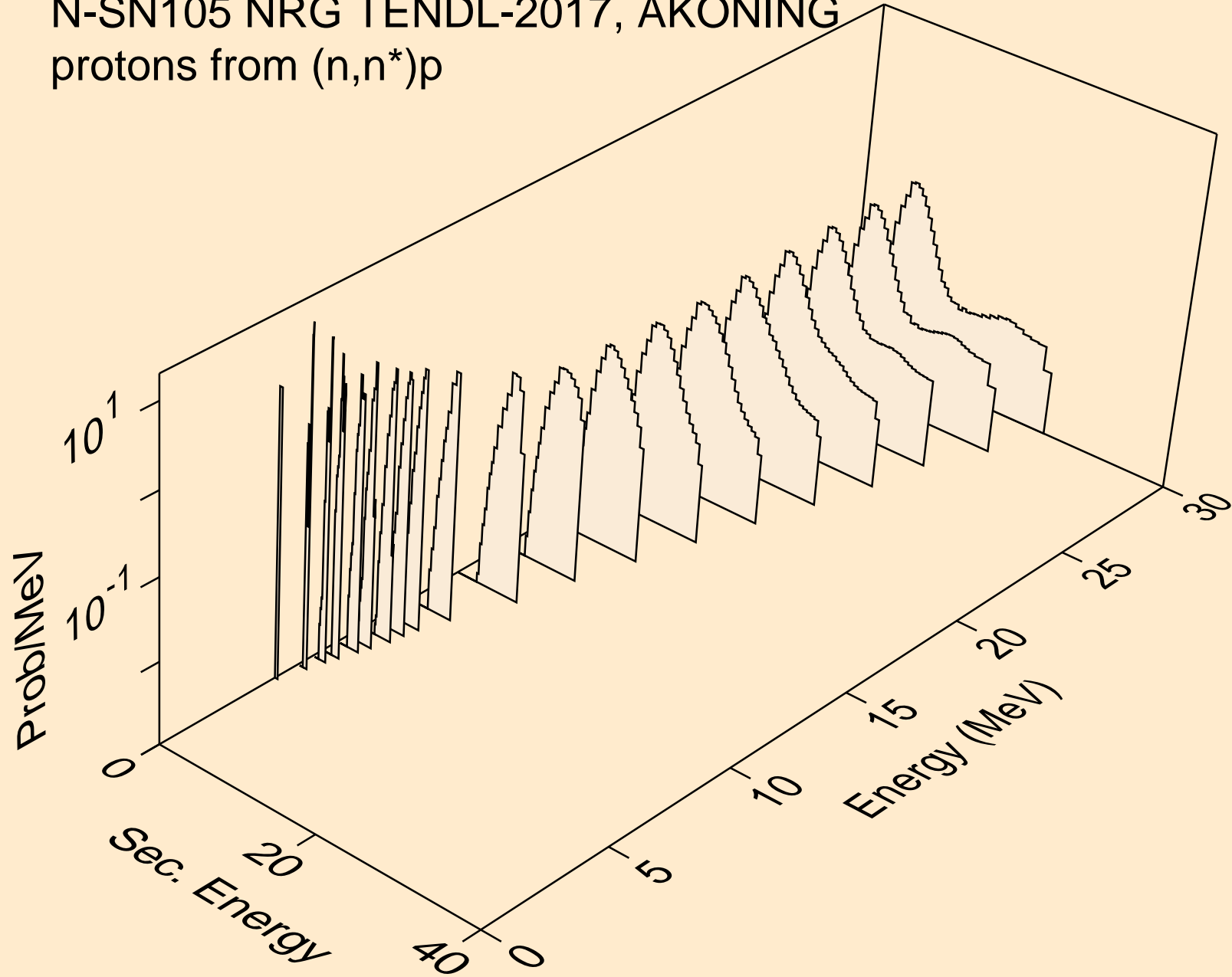
Particle production cross sections



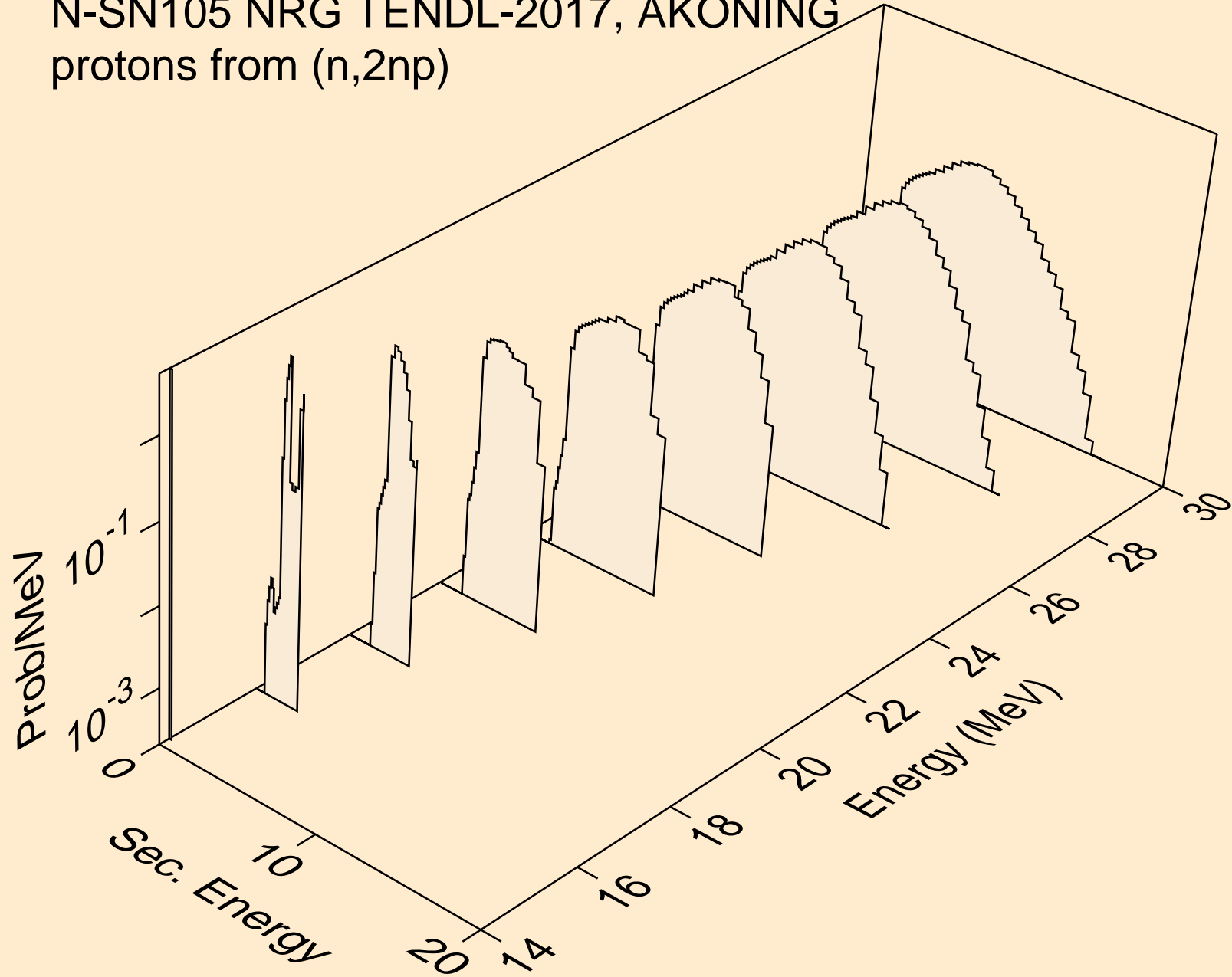
N-SN105 NRG TENDL-2017, AKONING
protons from (n,x)



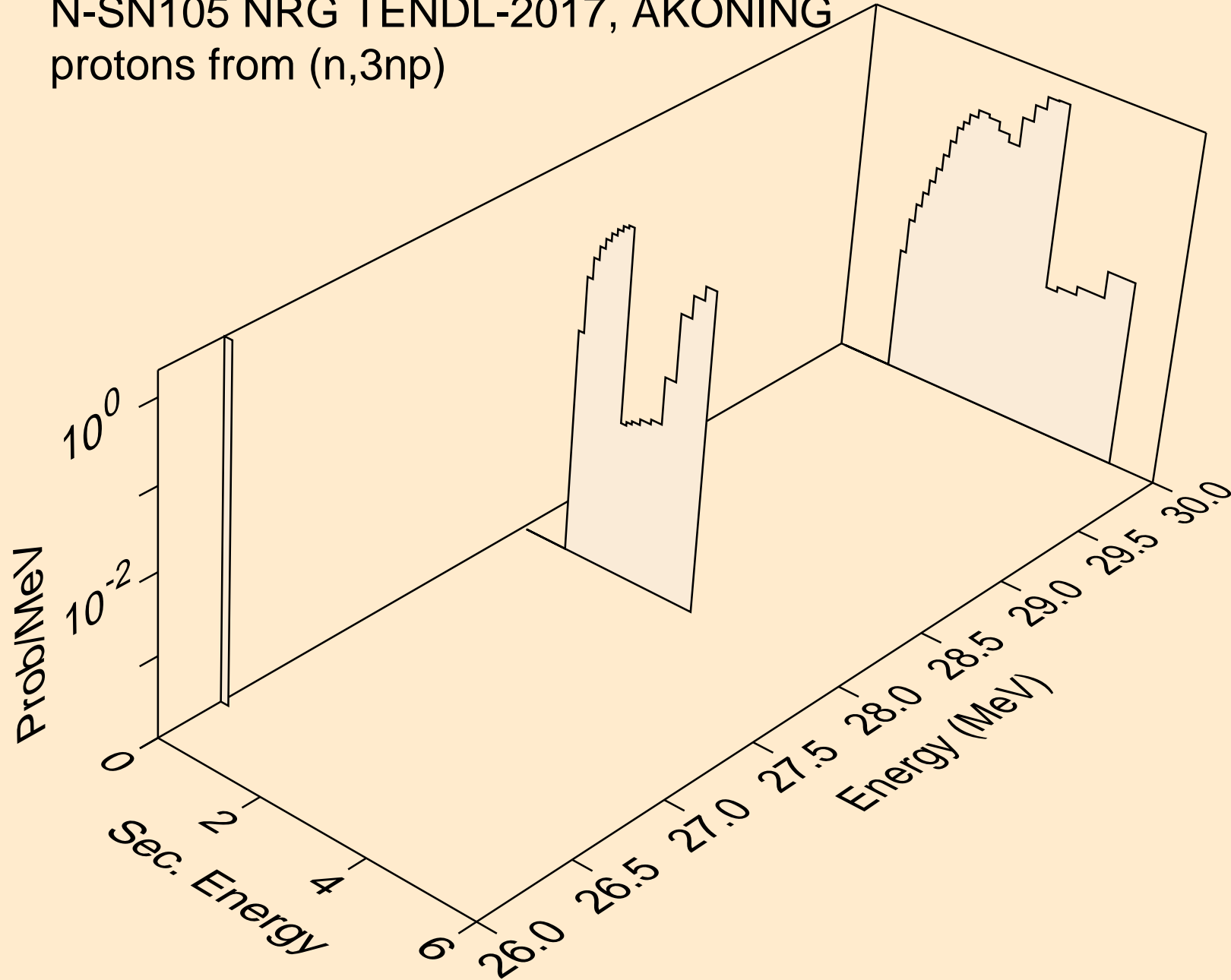
N-SN105 NRG TENDL-2017, AKONING
protons from $(n,n^*)p$



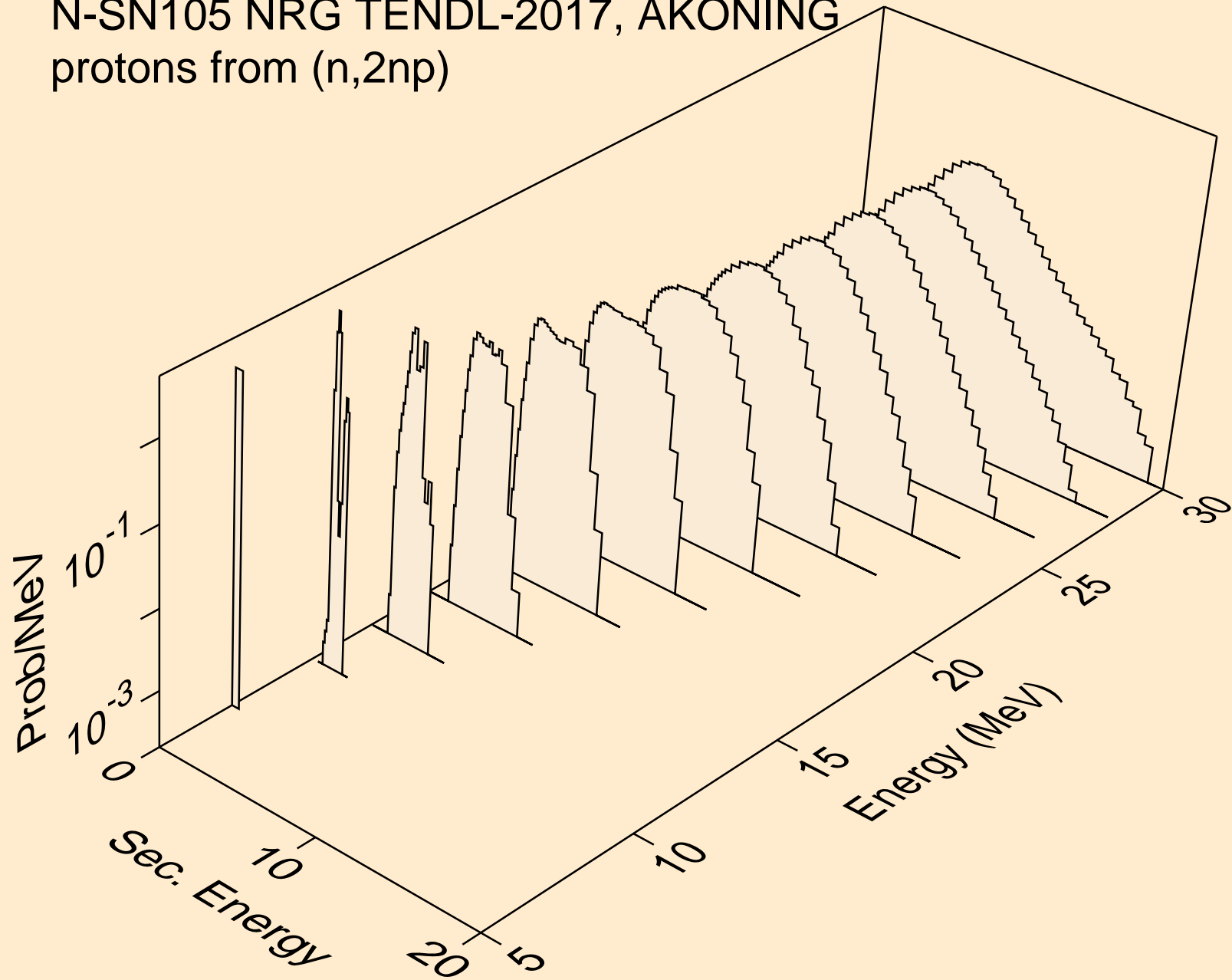
N-SN105 NRG TENDL-2017, AKONING
protons from (n,2np)



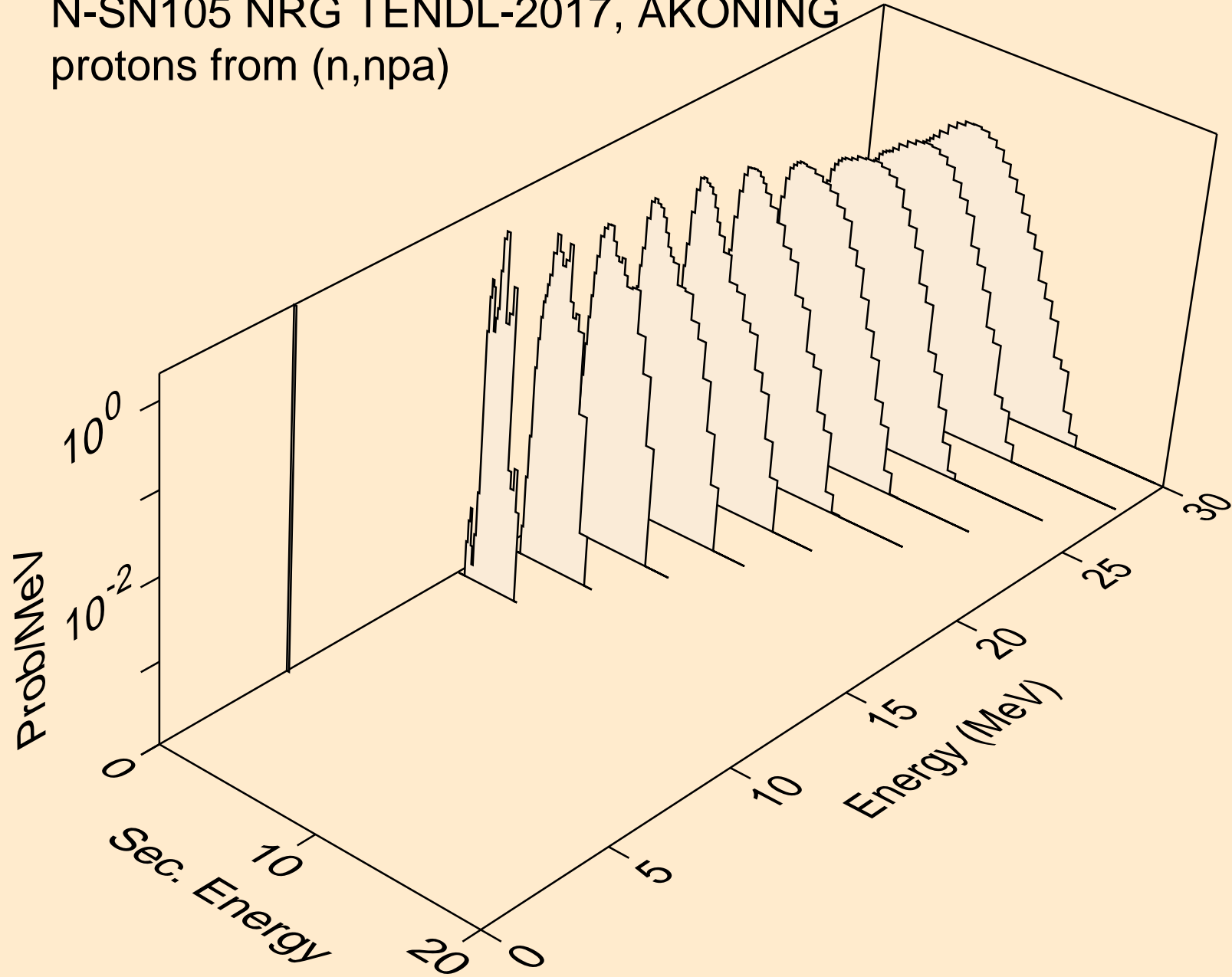
N-SN105 NRG TENDL-2017, AKONING
protons from (n,3np)



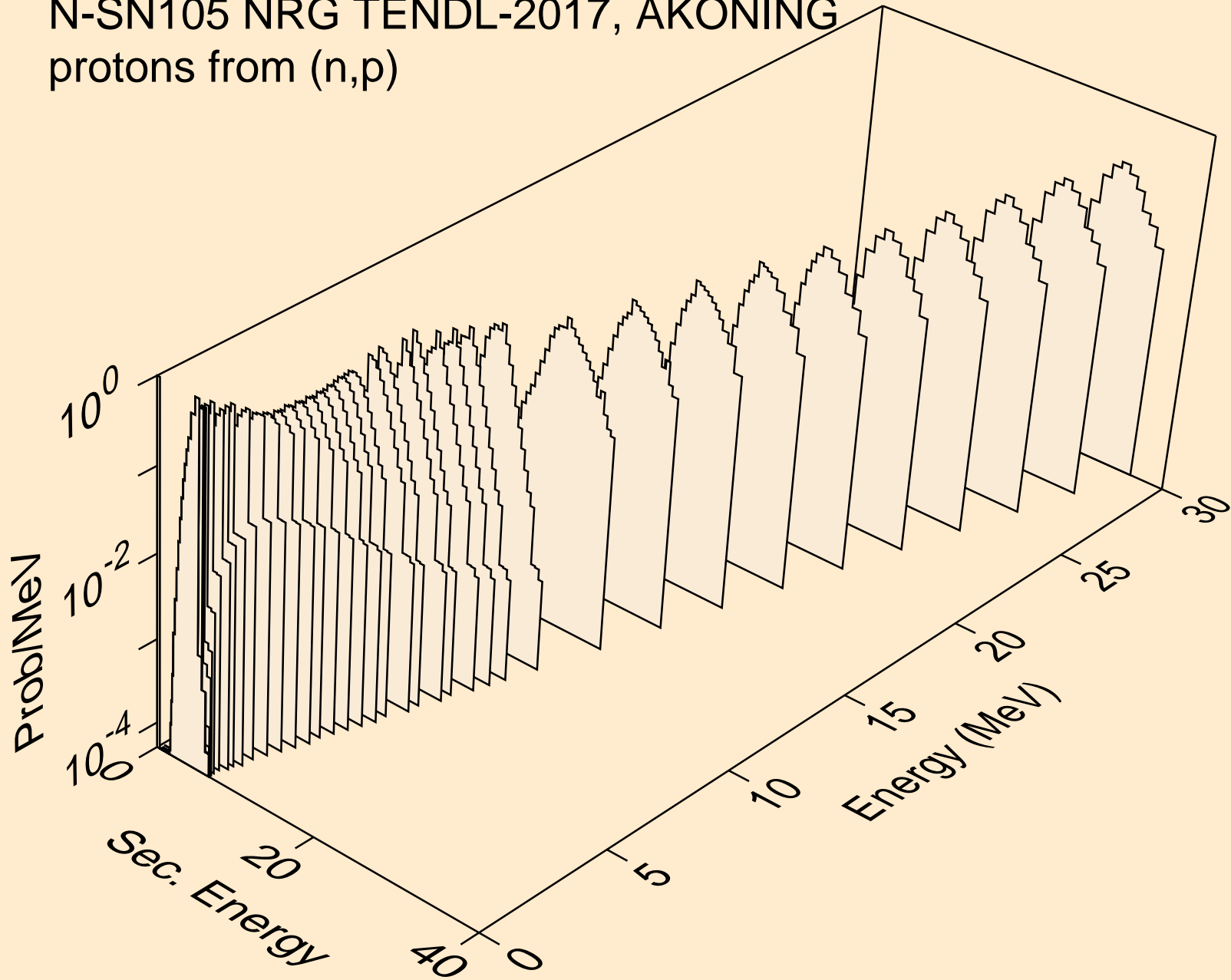
N-SN105 NRG TENDL-2017, AKONING
protons from (n,2np)



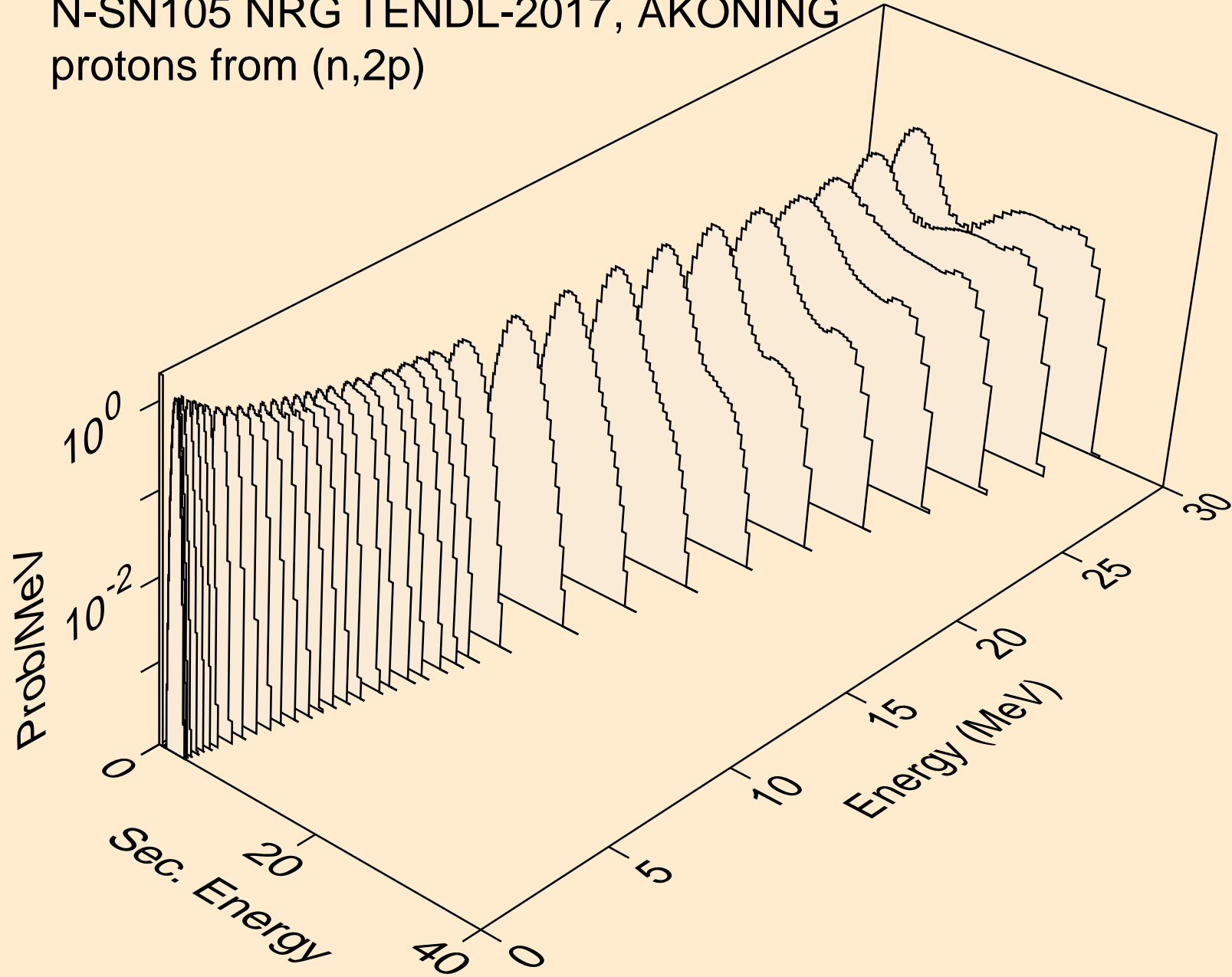
N-SN105 NRG TENDL-2017, AKONING
protons from (n,npa)



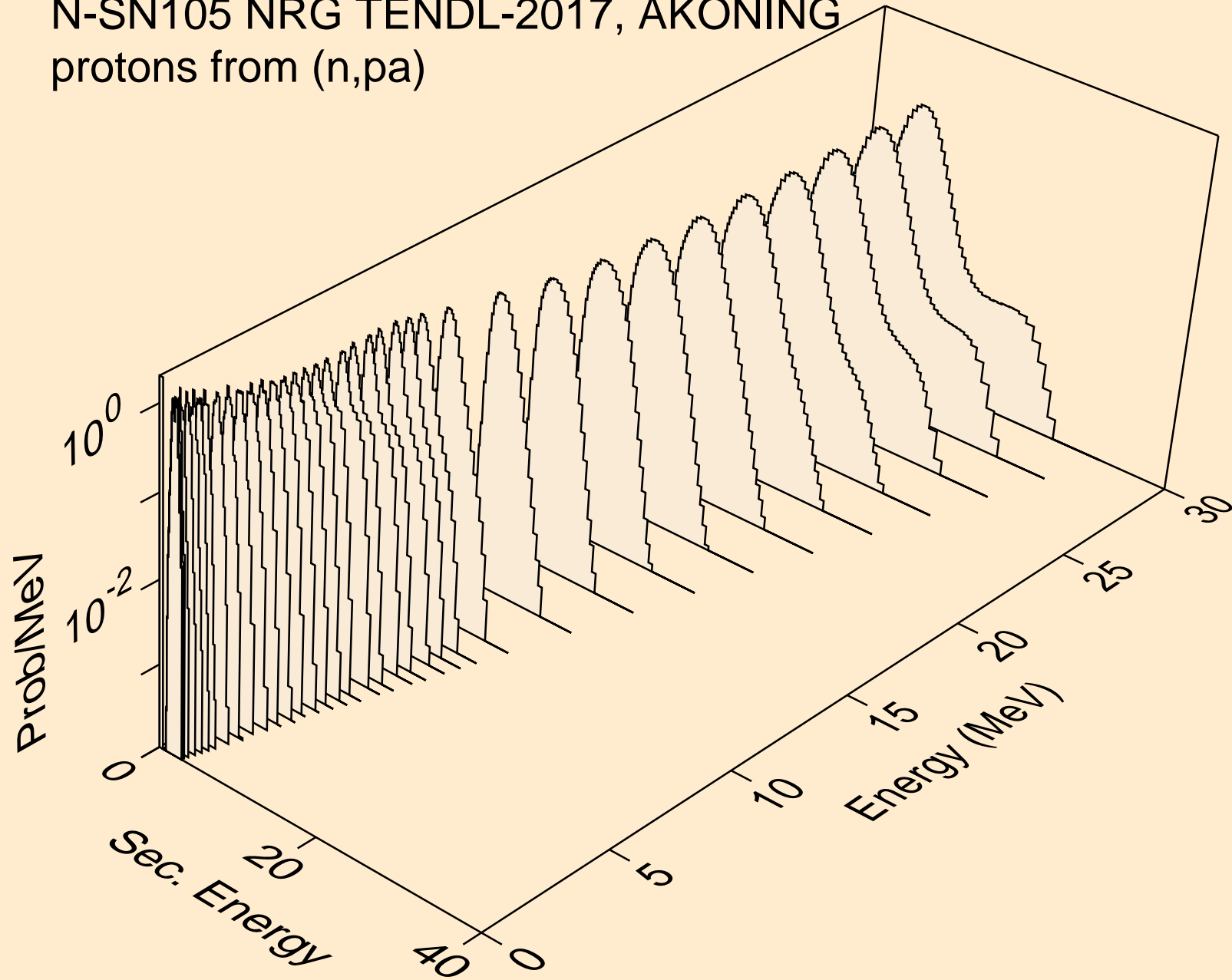
N-SN105 NRG TENDL-2017, AKONING
protons from (n,p)



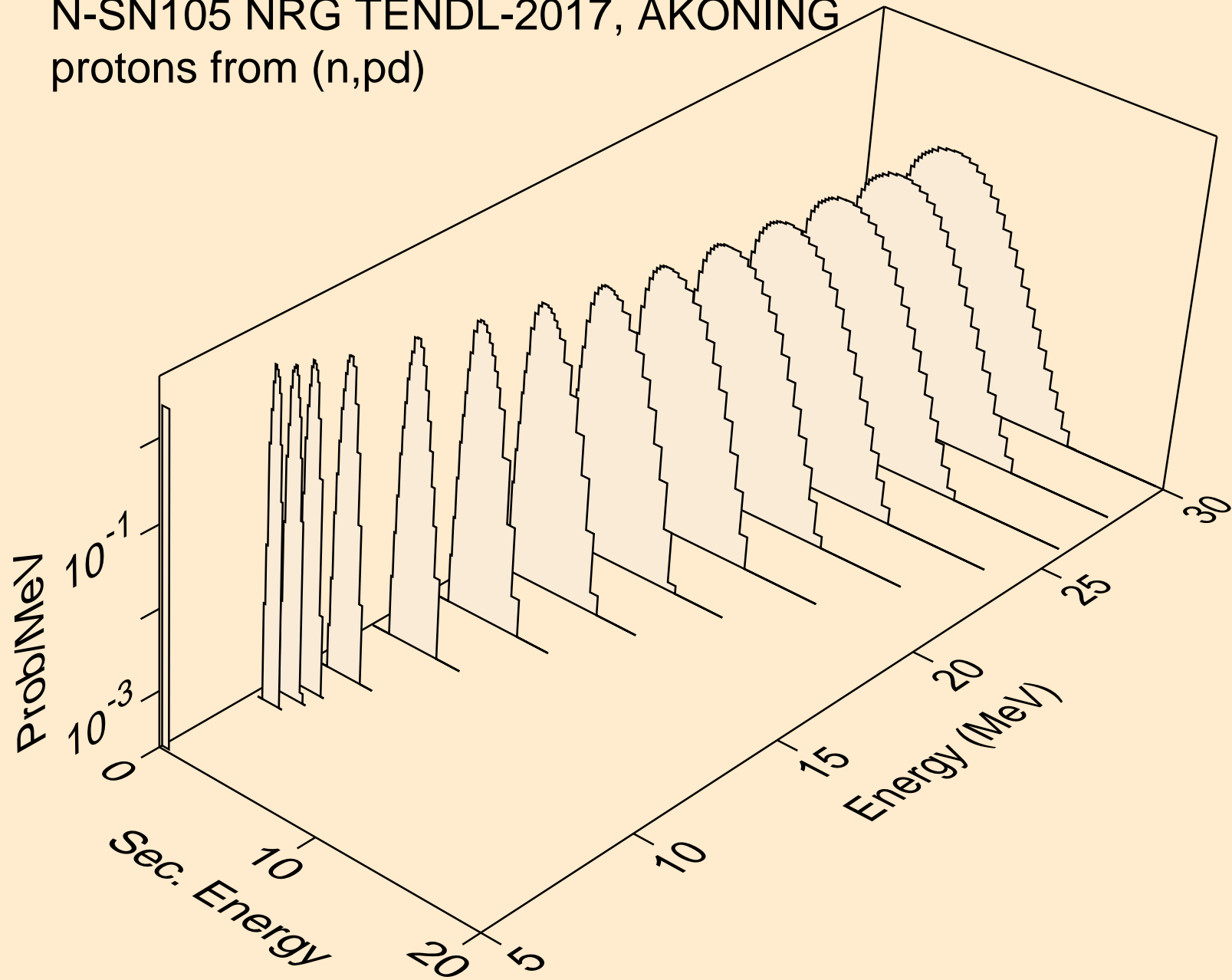
N-SN105 NRG TENDL-2017, AKONING
protons from (n,2p)



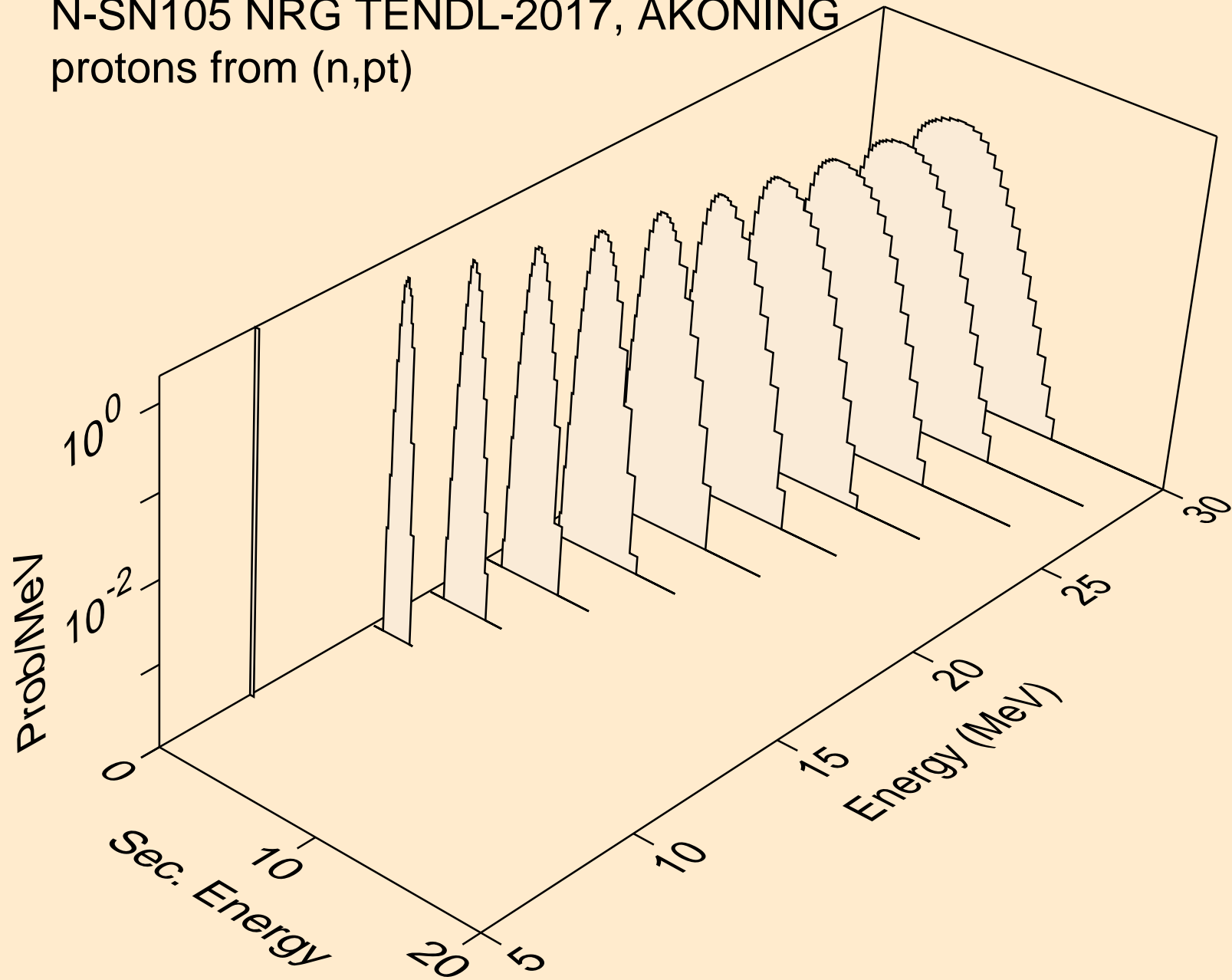
N-SN105 NRG TENDL-2017, AKONING
protons from (n,pa)



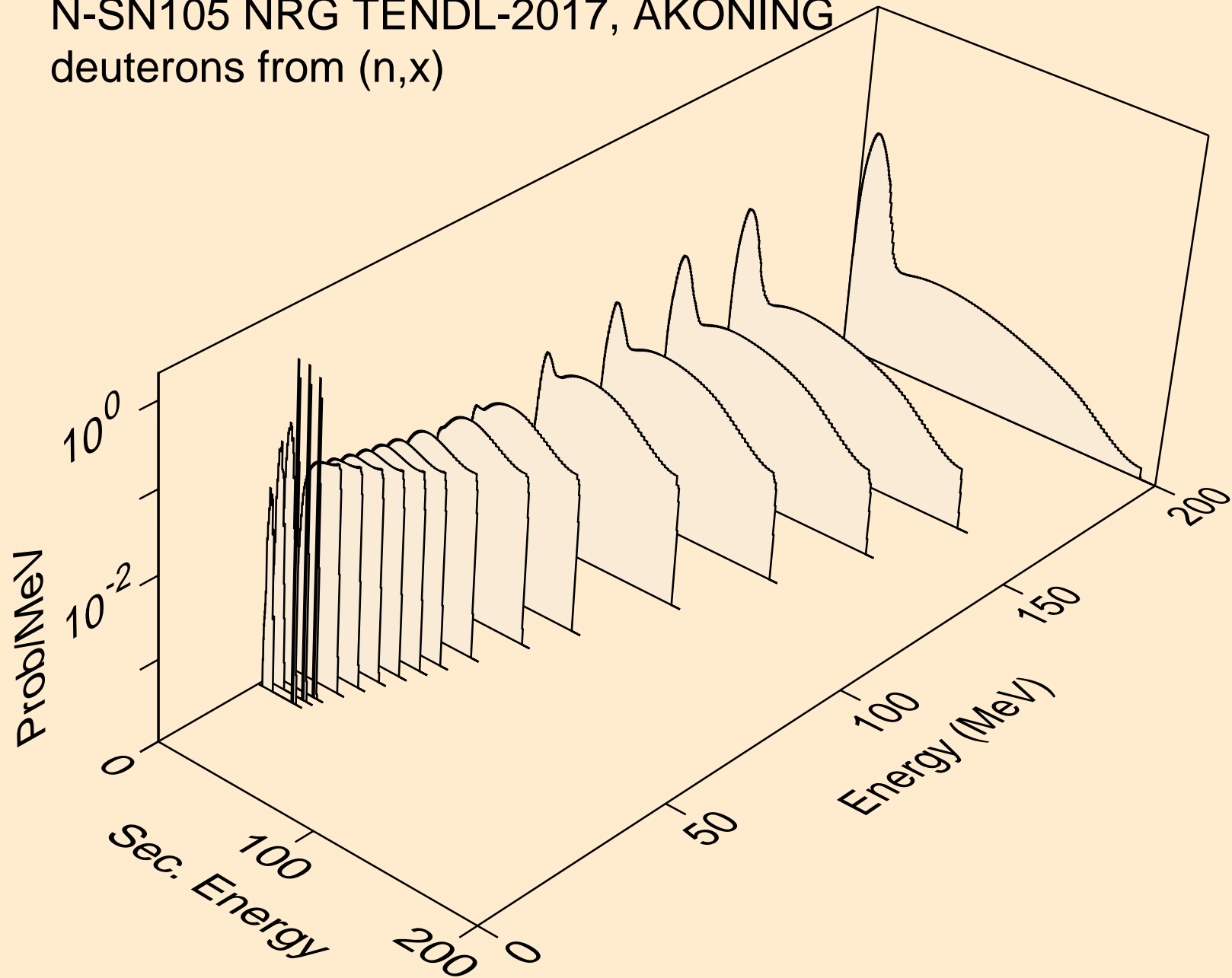
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protons from (n,pd)



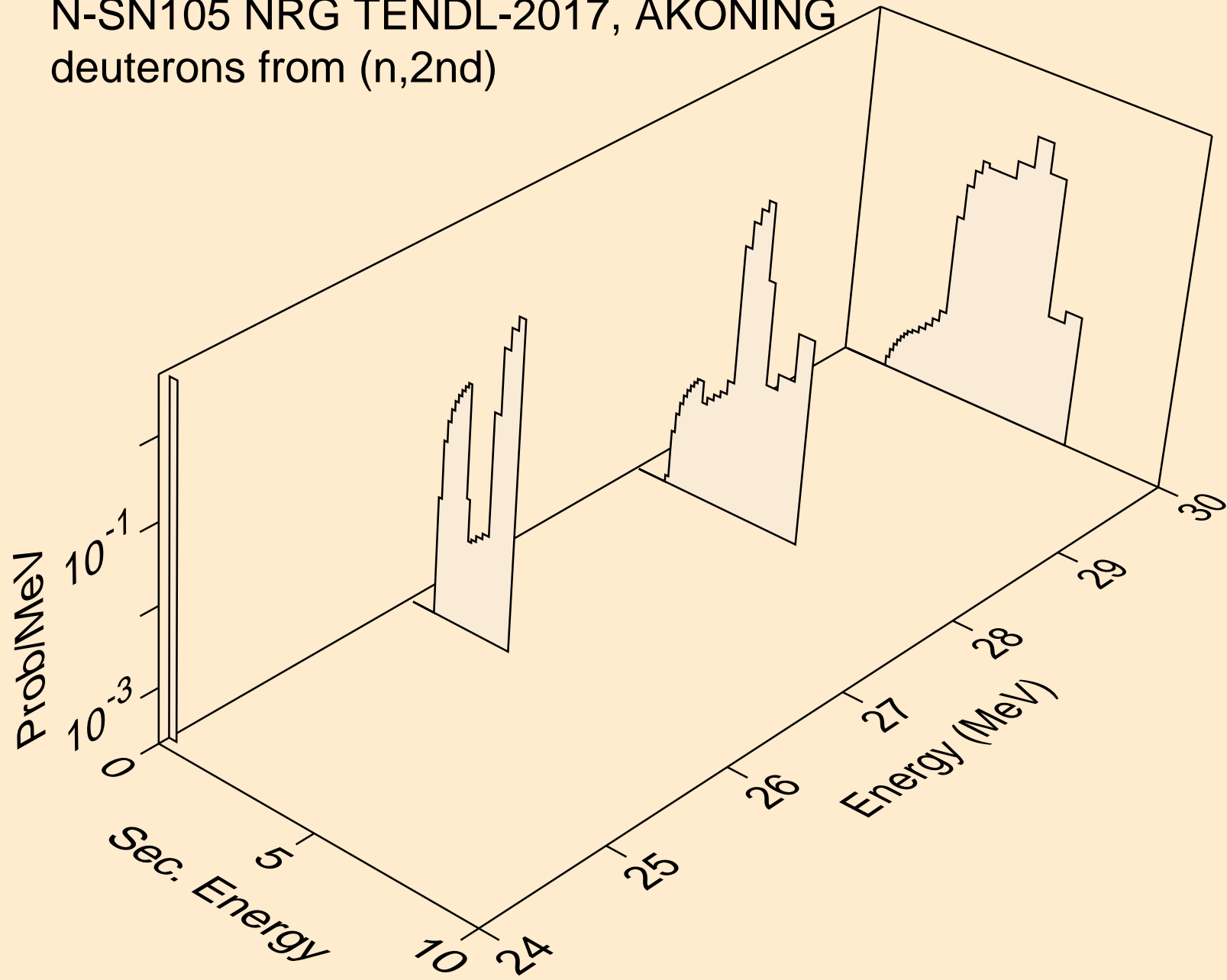
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protons from (n,pt)



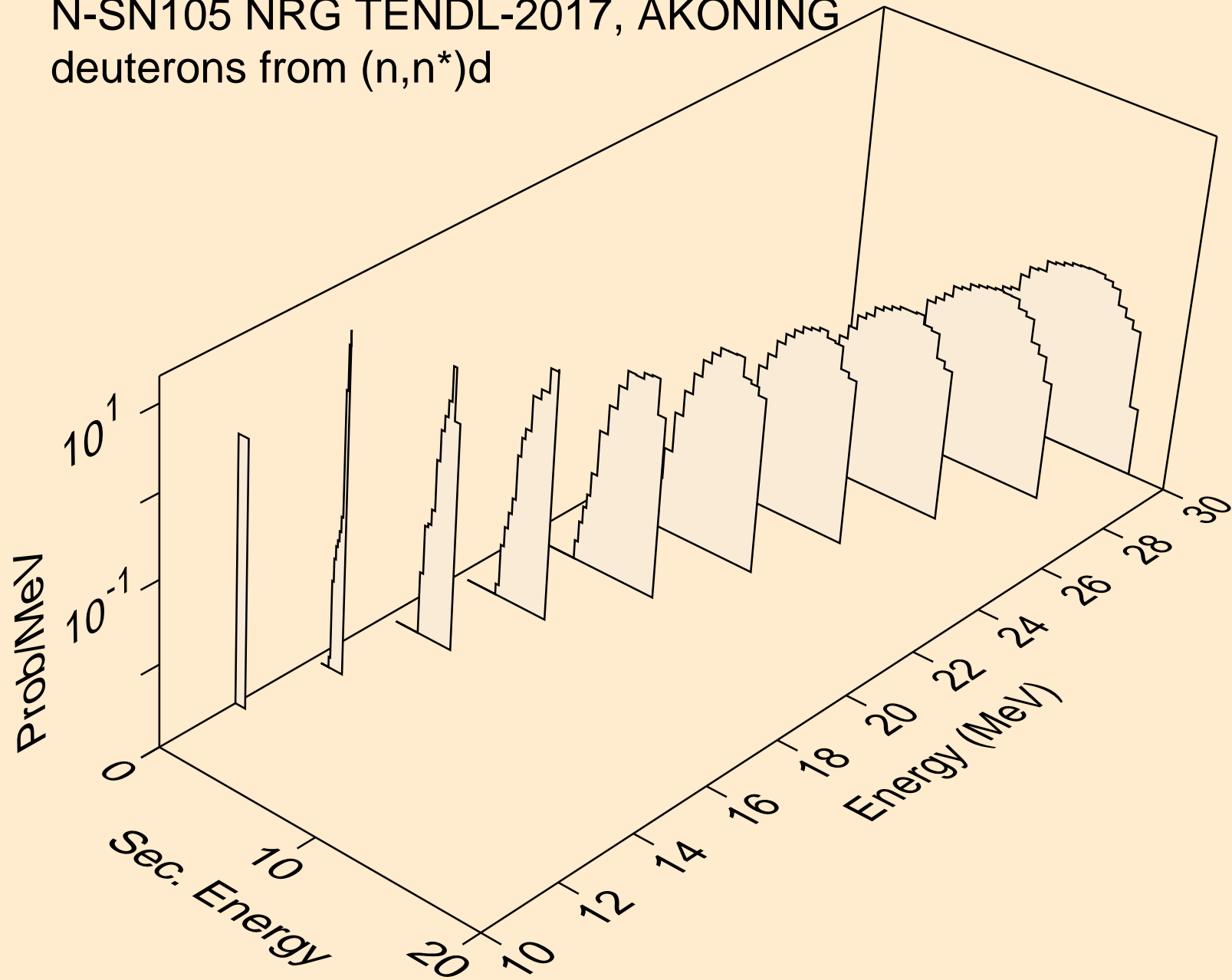
N-SN105 NRG TENDL-2017, AKONING
deuterons from (n,x)



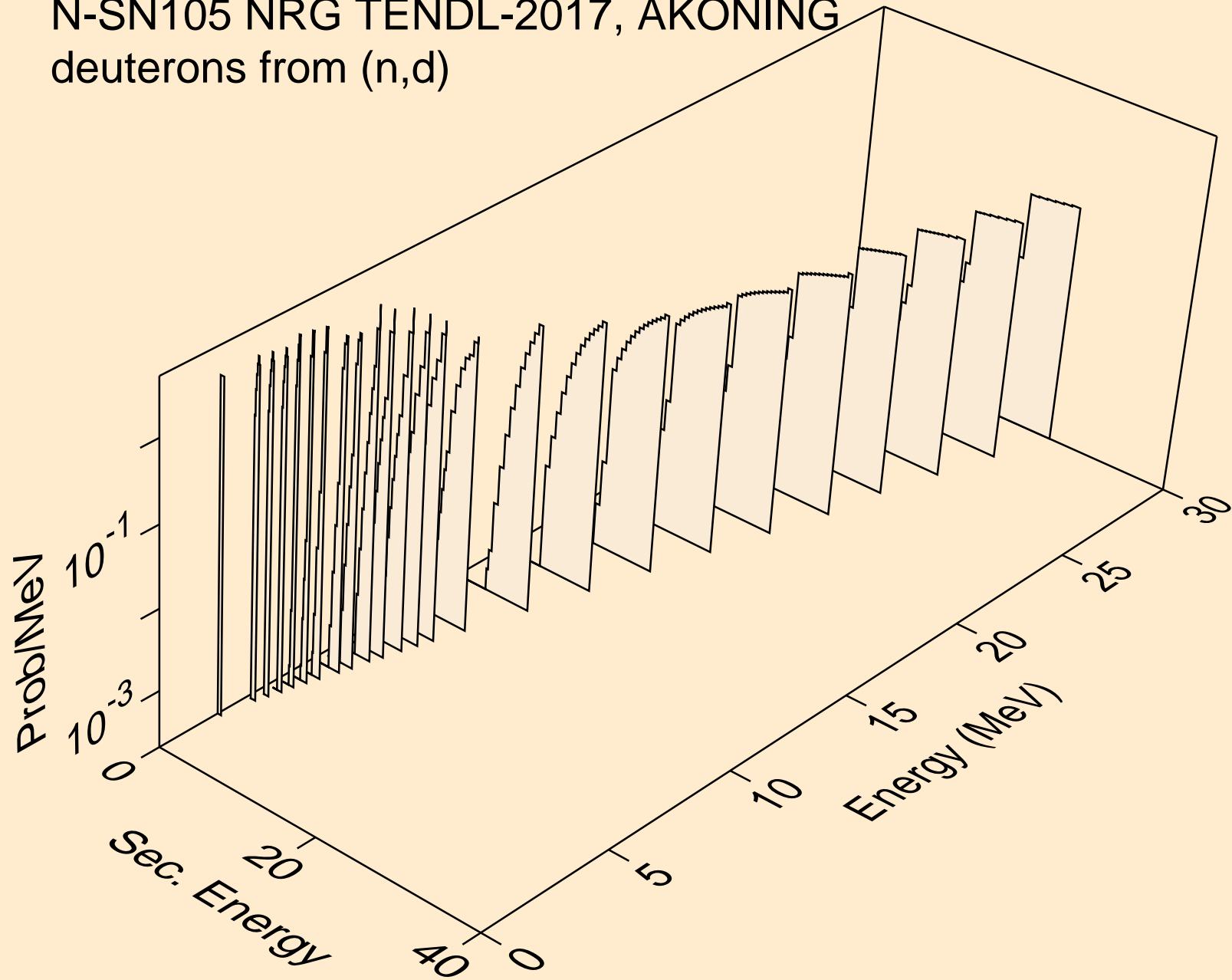
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deuterons from (n,2nd)



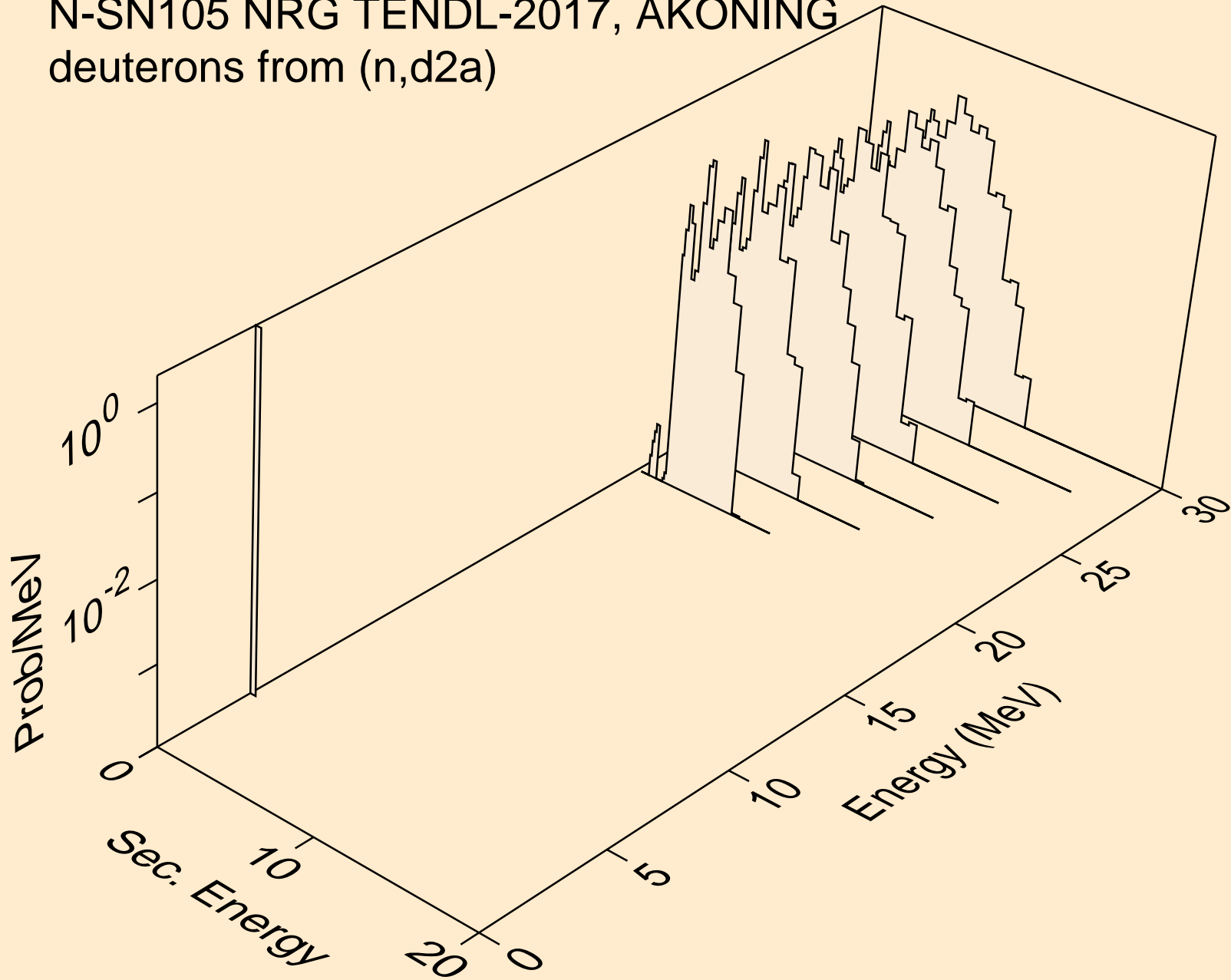
N-SN105 NRG TENDL-2017, AKONING
deuterons from (n,n*)d



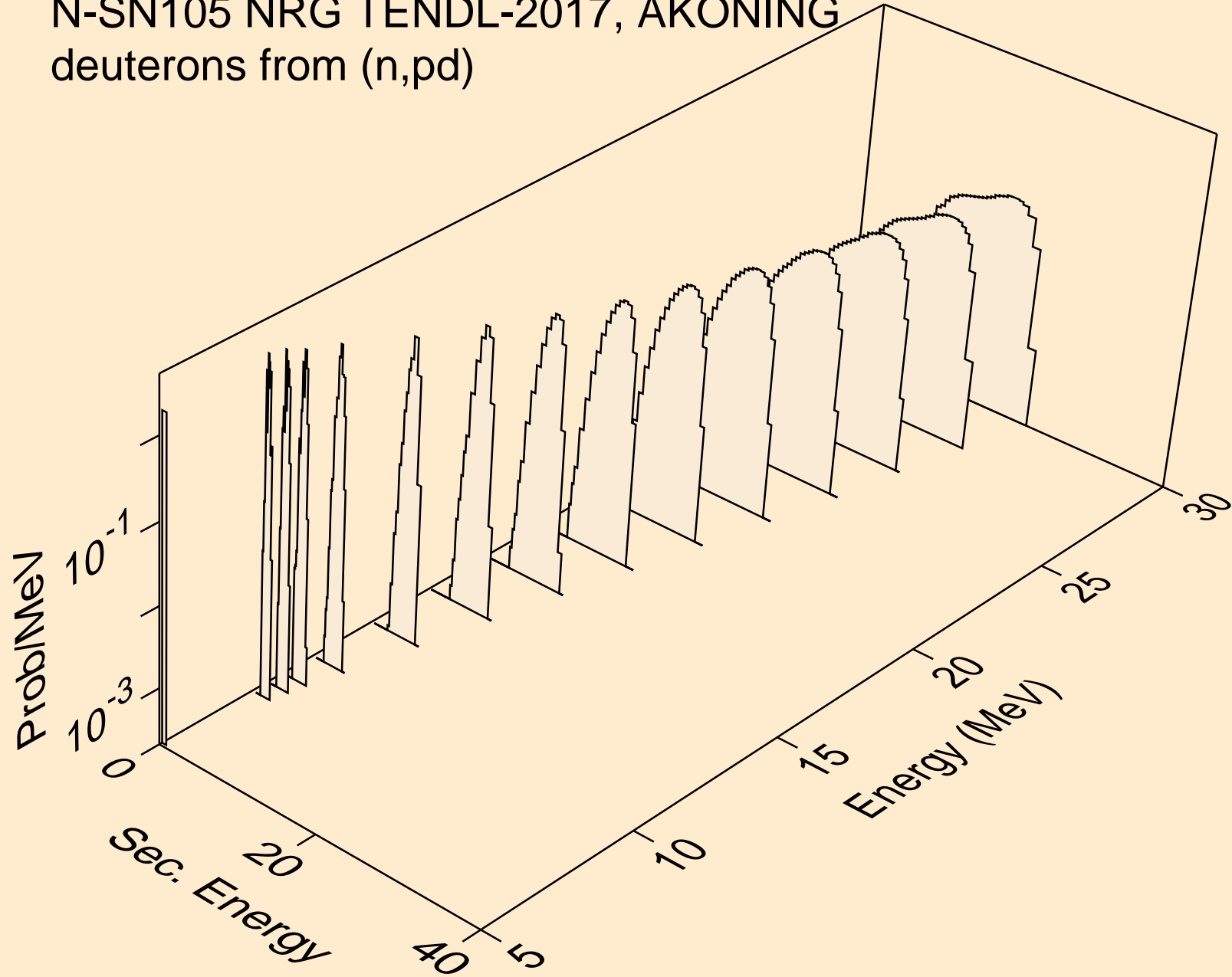
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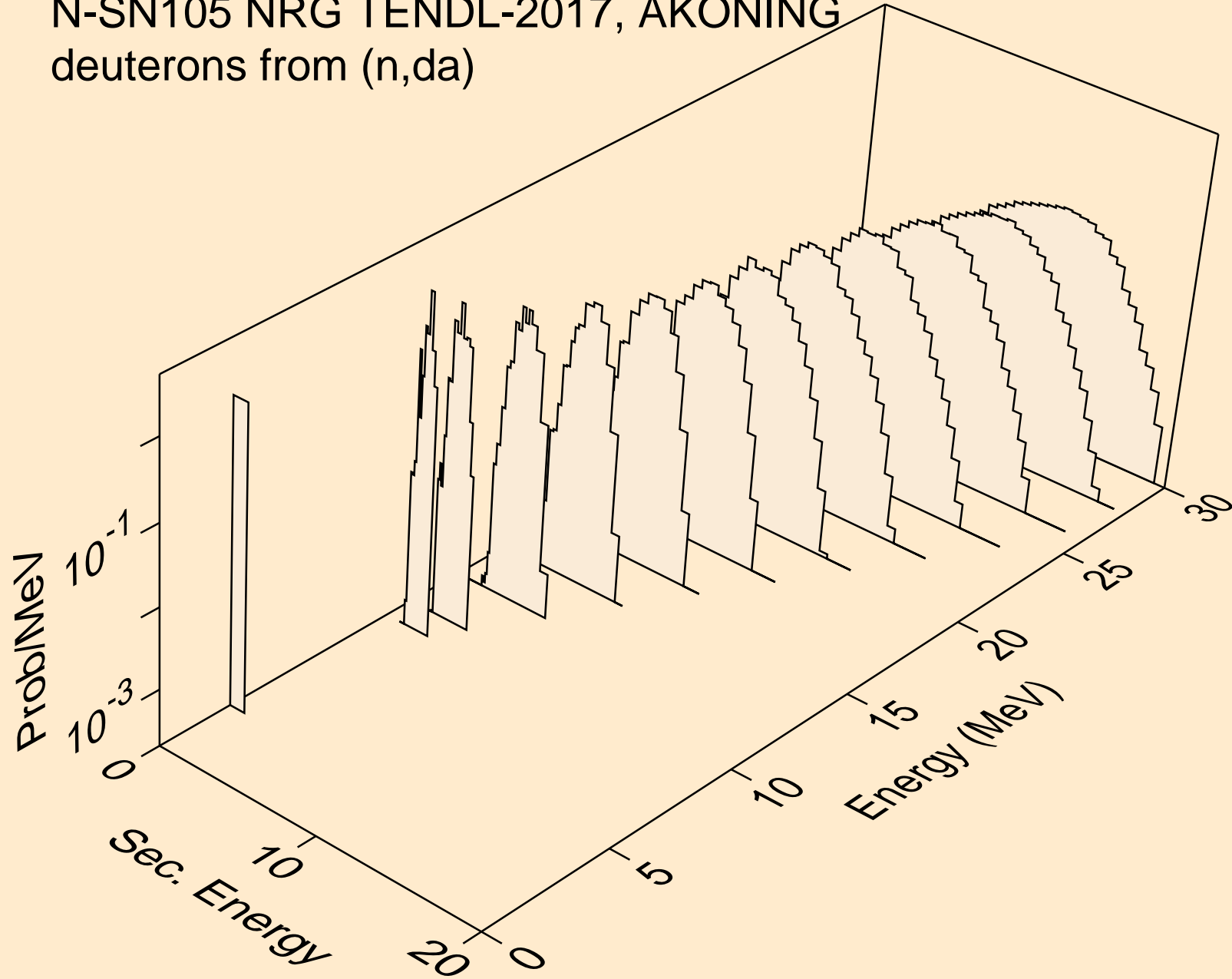
N-SN105 NRG TENDL-2017, AKONING
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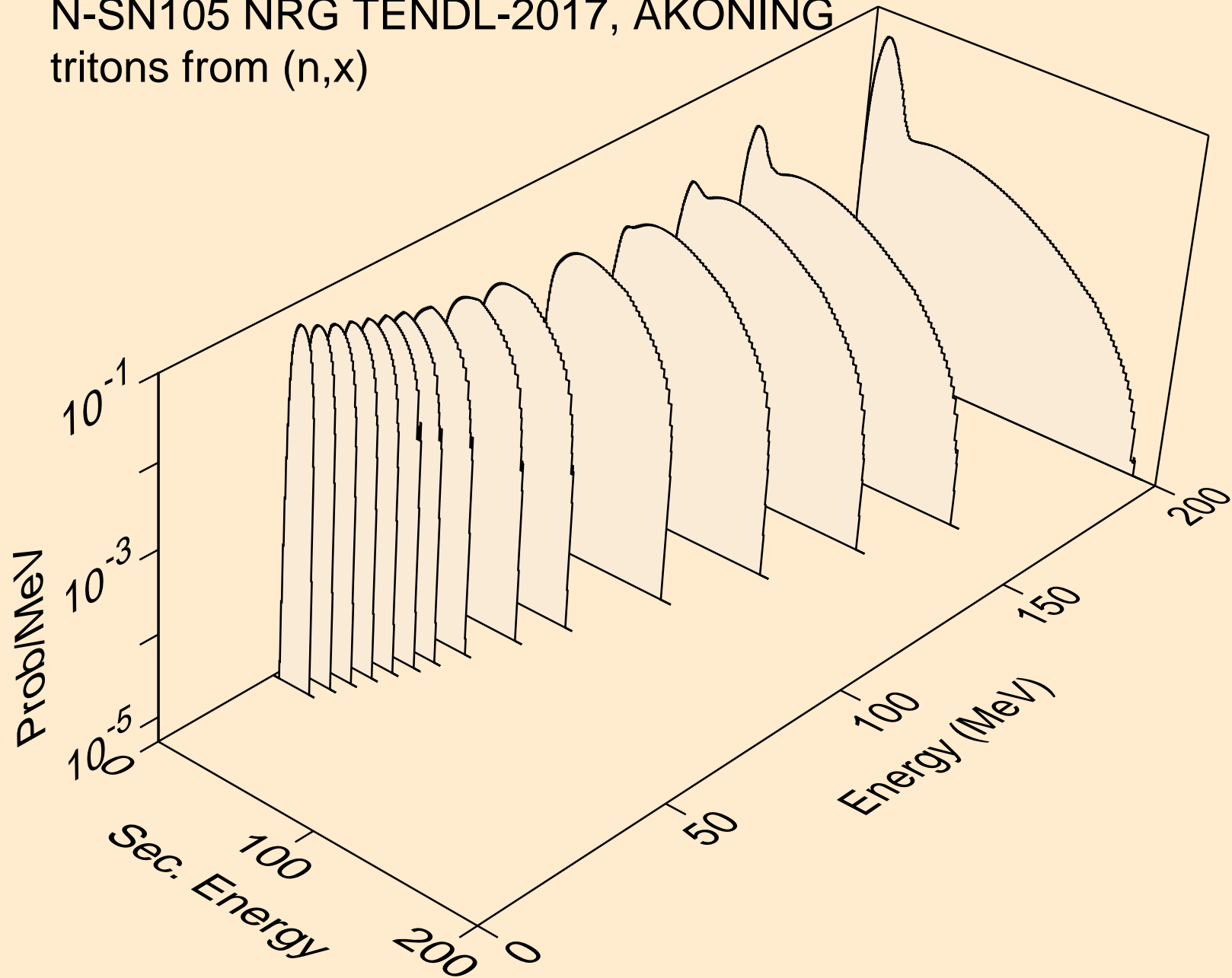
N-SN105 NRG TENDL-2017, AKONING
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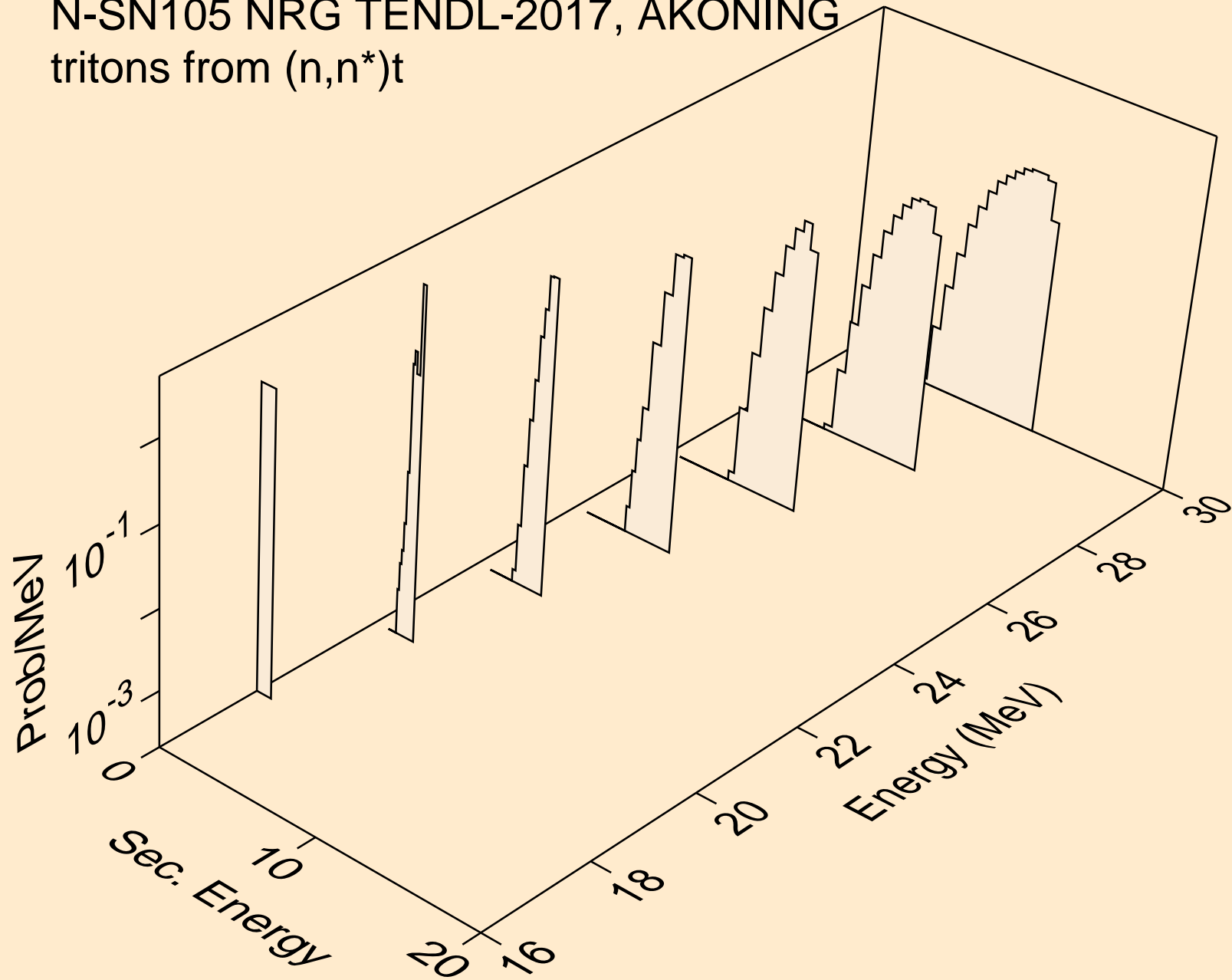
N-SN105 NRG TENDL-2017, AKONING
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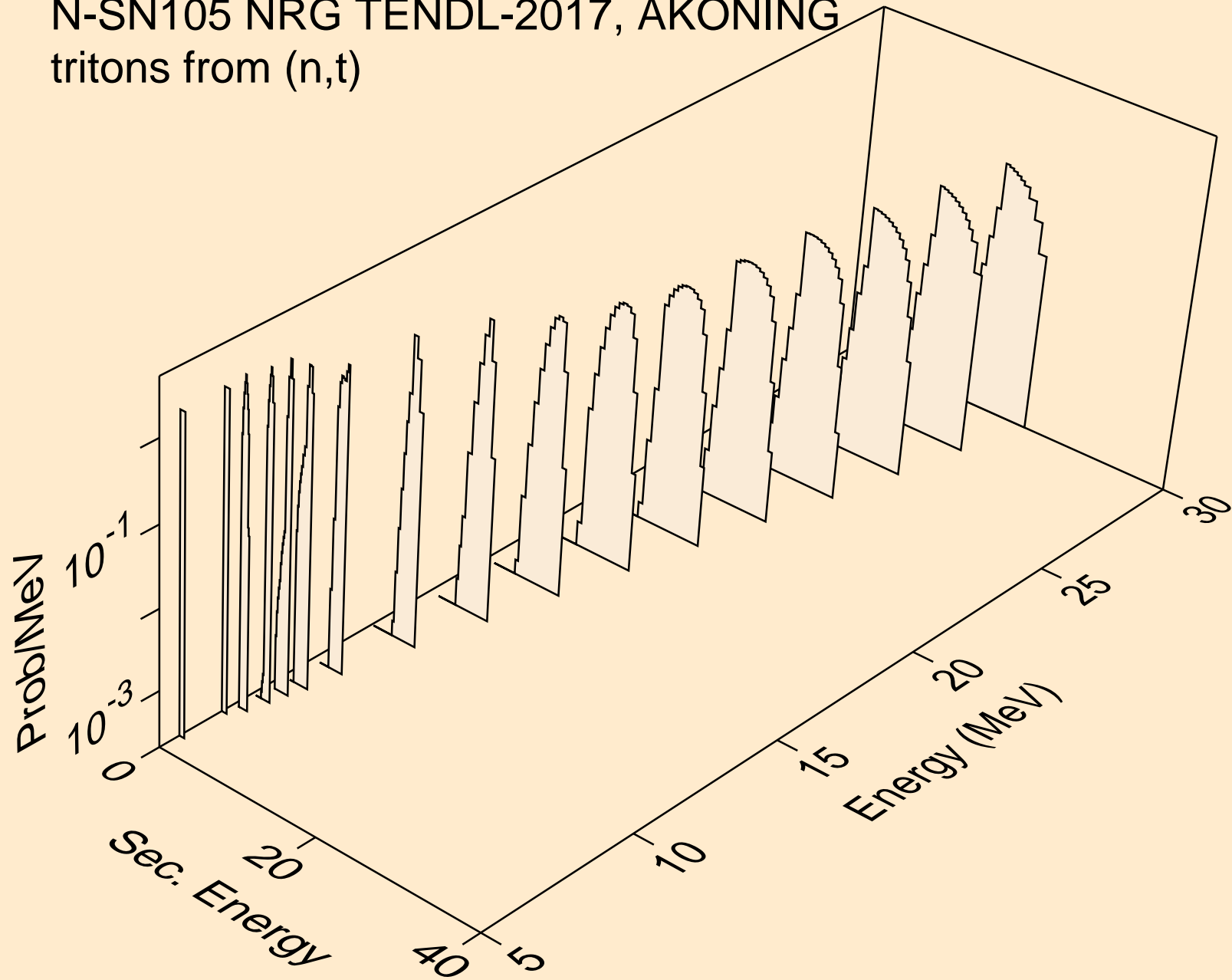
N-SN105 NRG TENDL-2017, AKONING
tritons from (n,x)



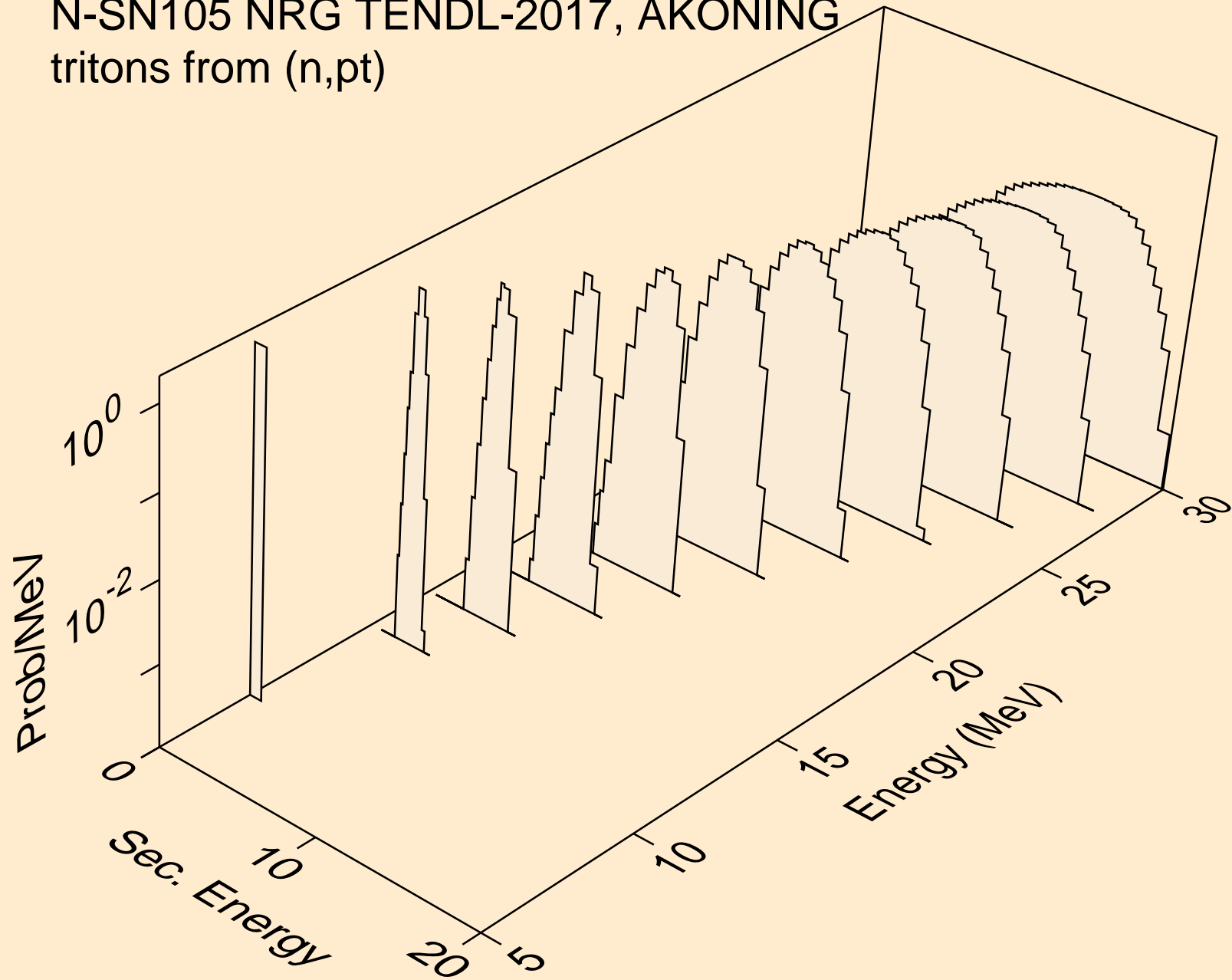
N-SN105 NRG TENDL-2017, AKONING
tritons from (n,n*)t



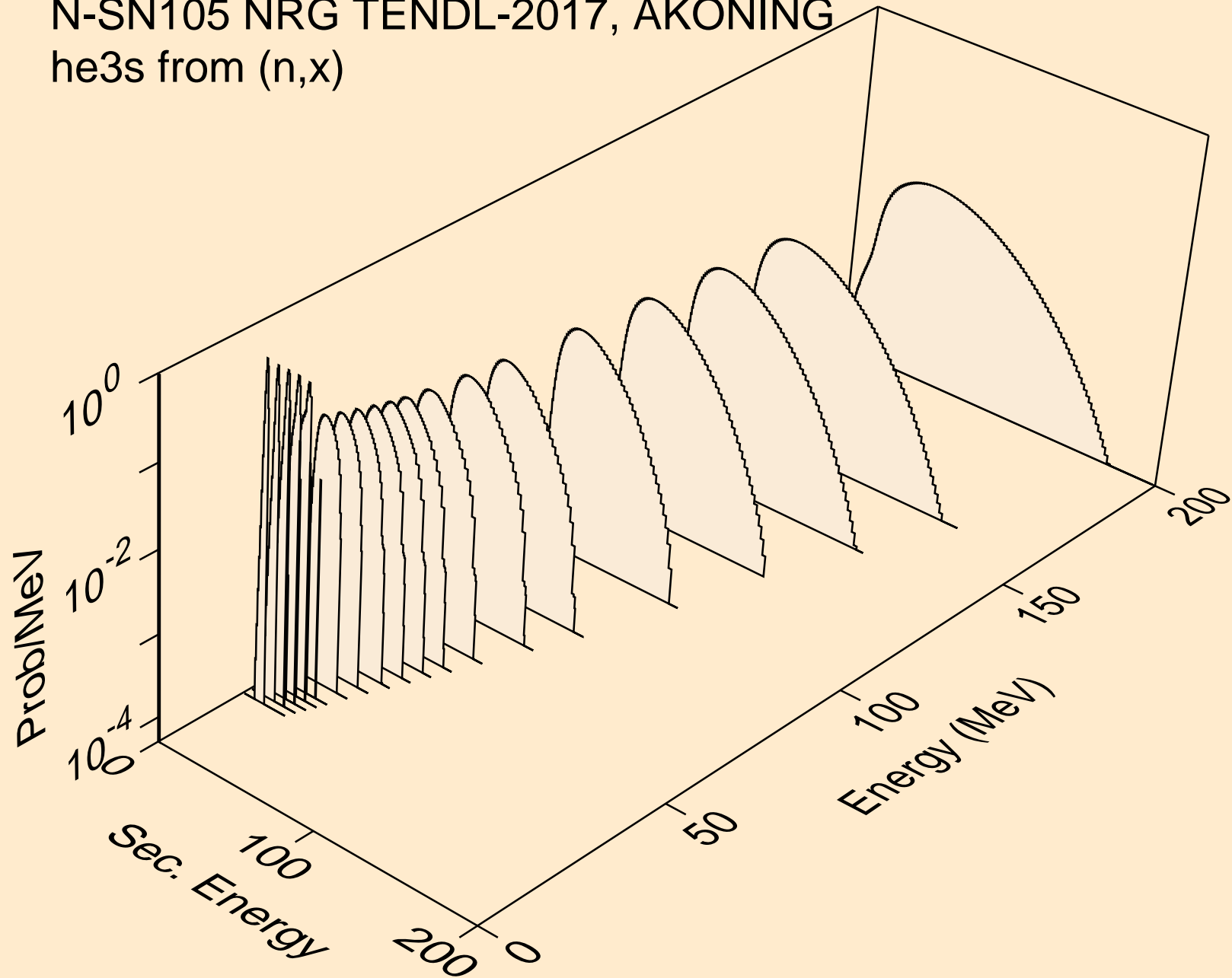
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tritons from (n,t)



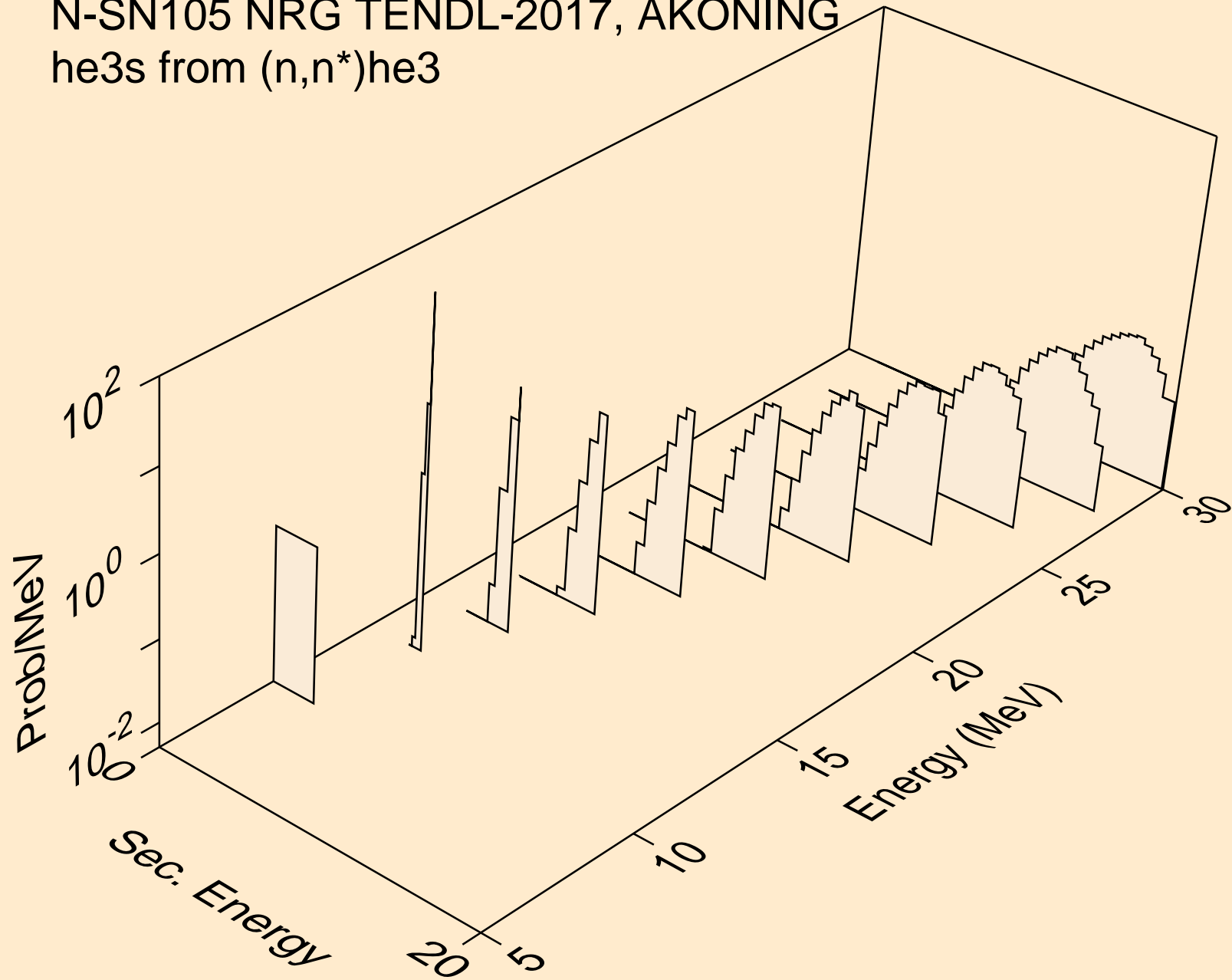
N-SN105 NRG TENDL-2017, AKONING
tritons from (n,pt)



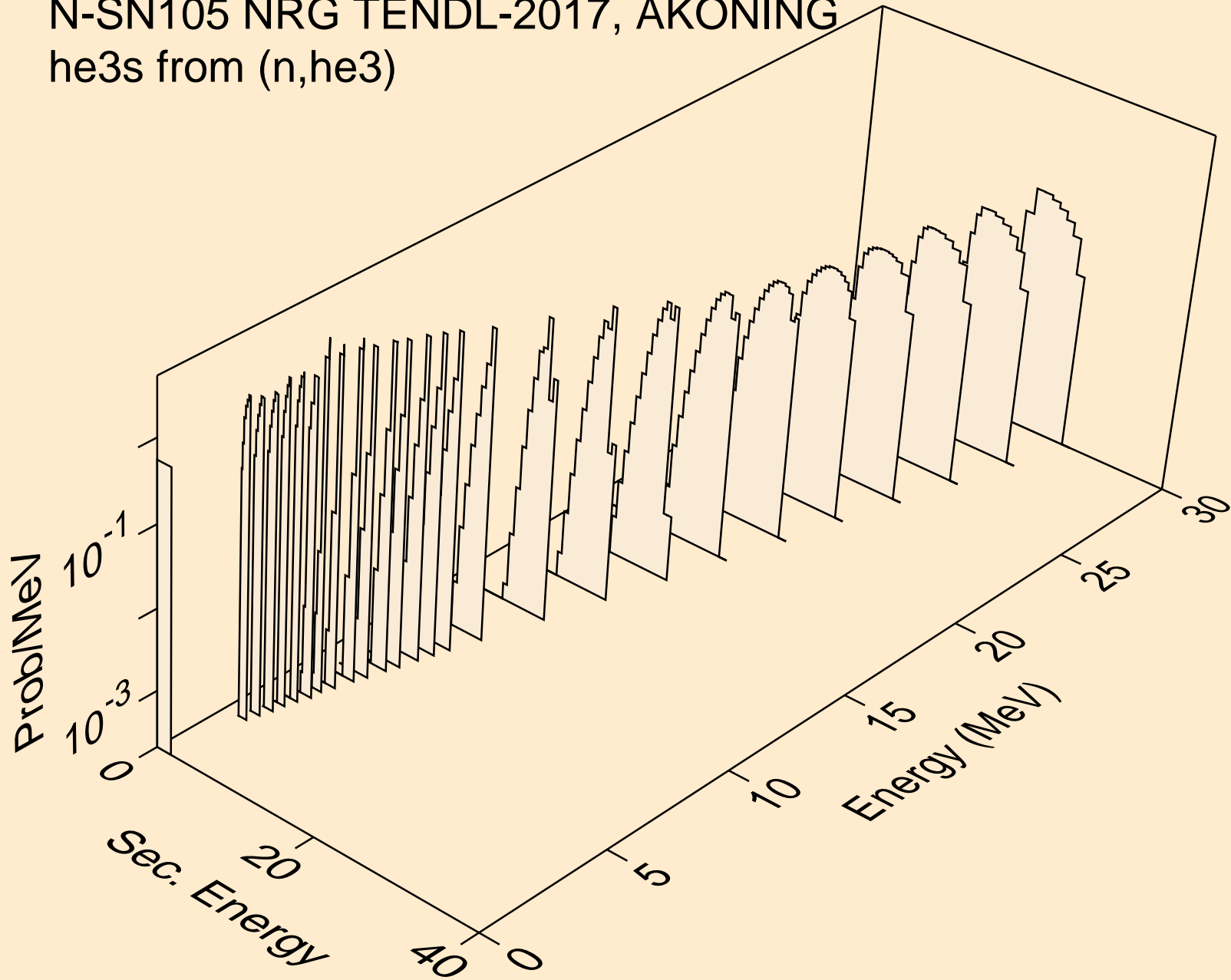
N-SN105 NRG TENDL-2017, AKONING
he3s from (n,x)



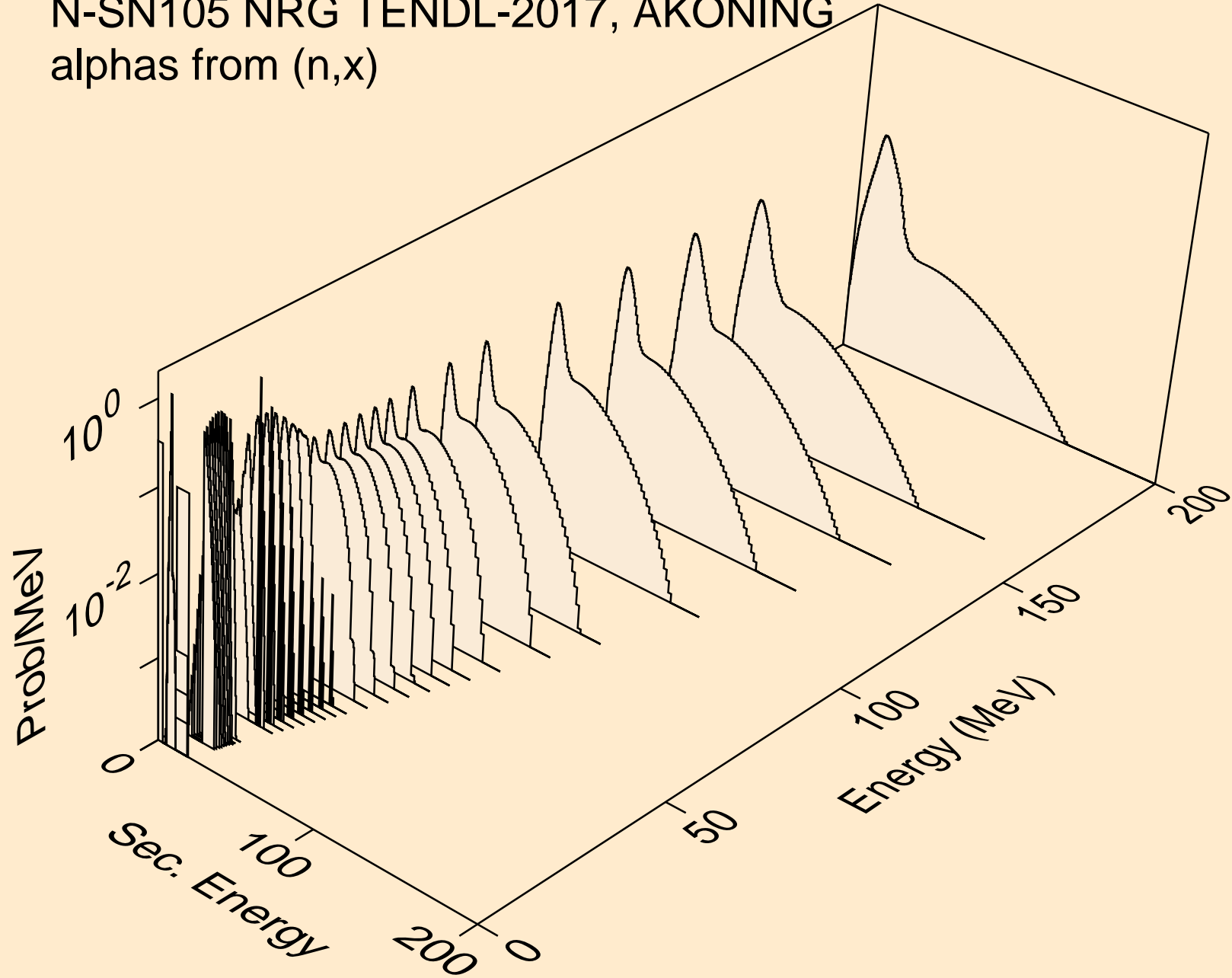
N-SN105 NRG TENDL-2017, AKONING
he3s from (n,n*)he3



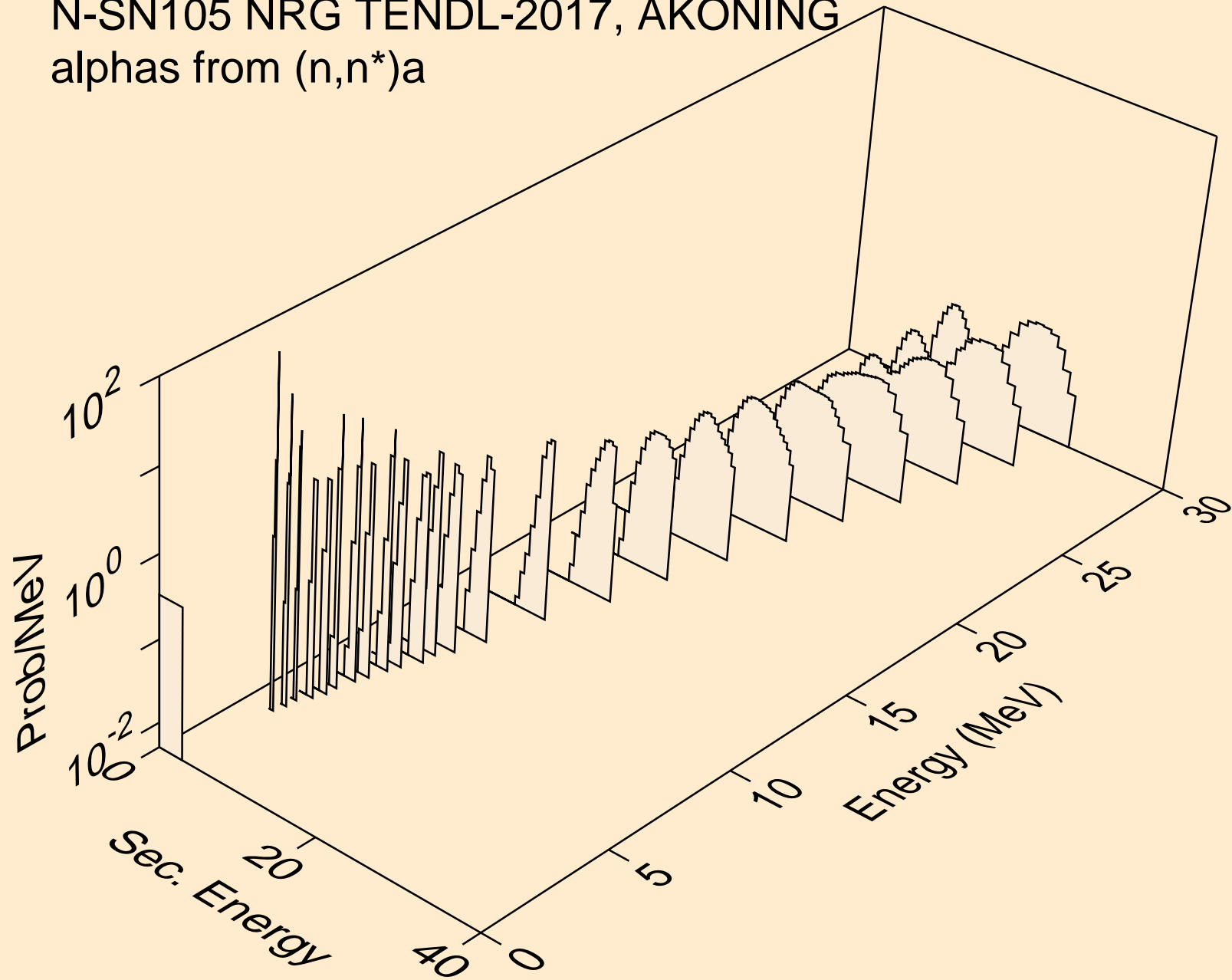
N-SN105 NRG TENDL-2017, AKONING
he3s from (n,he3)



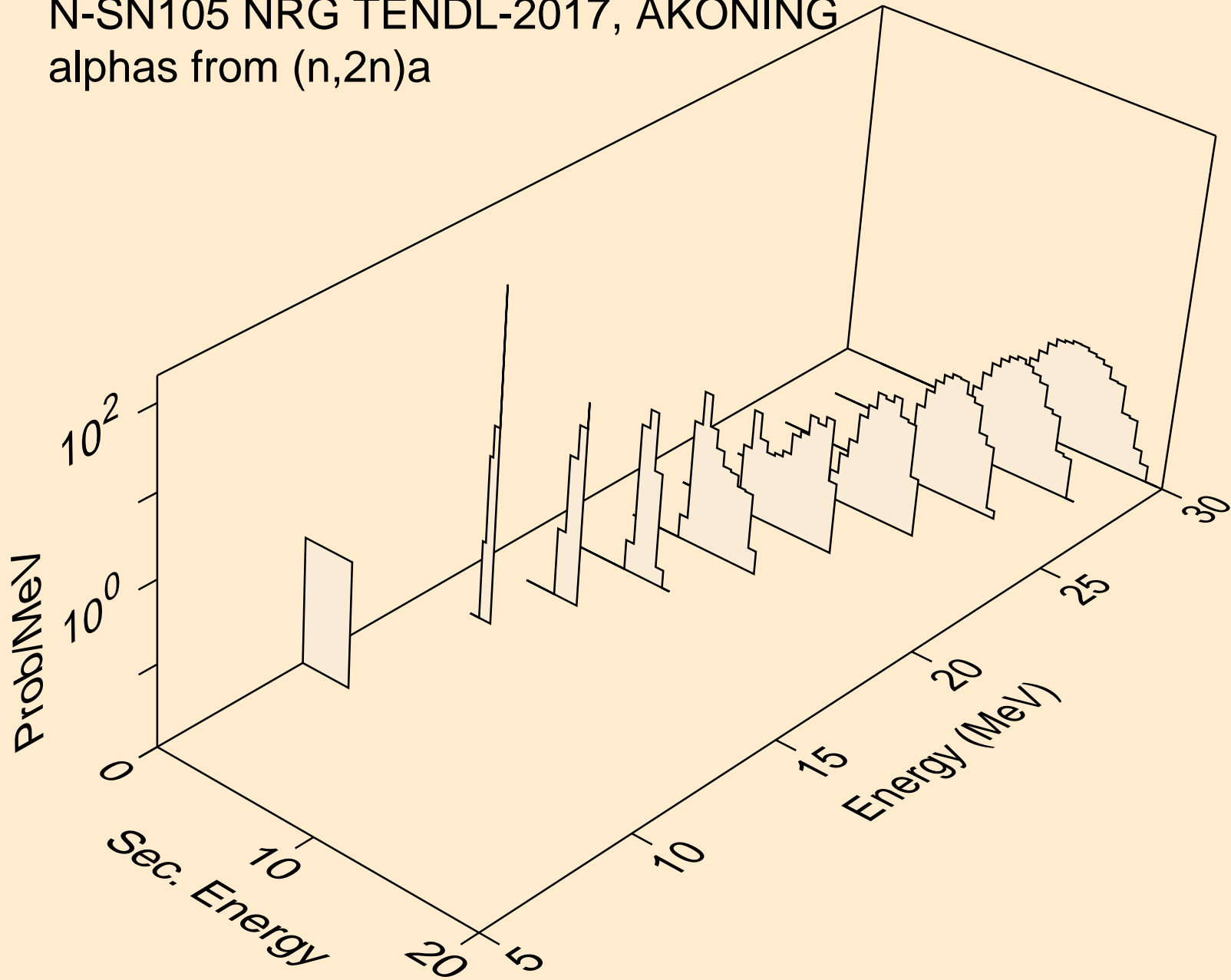
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,x)



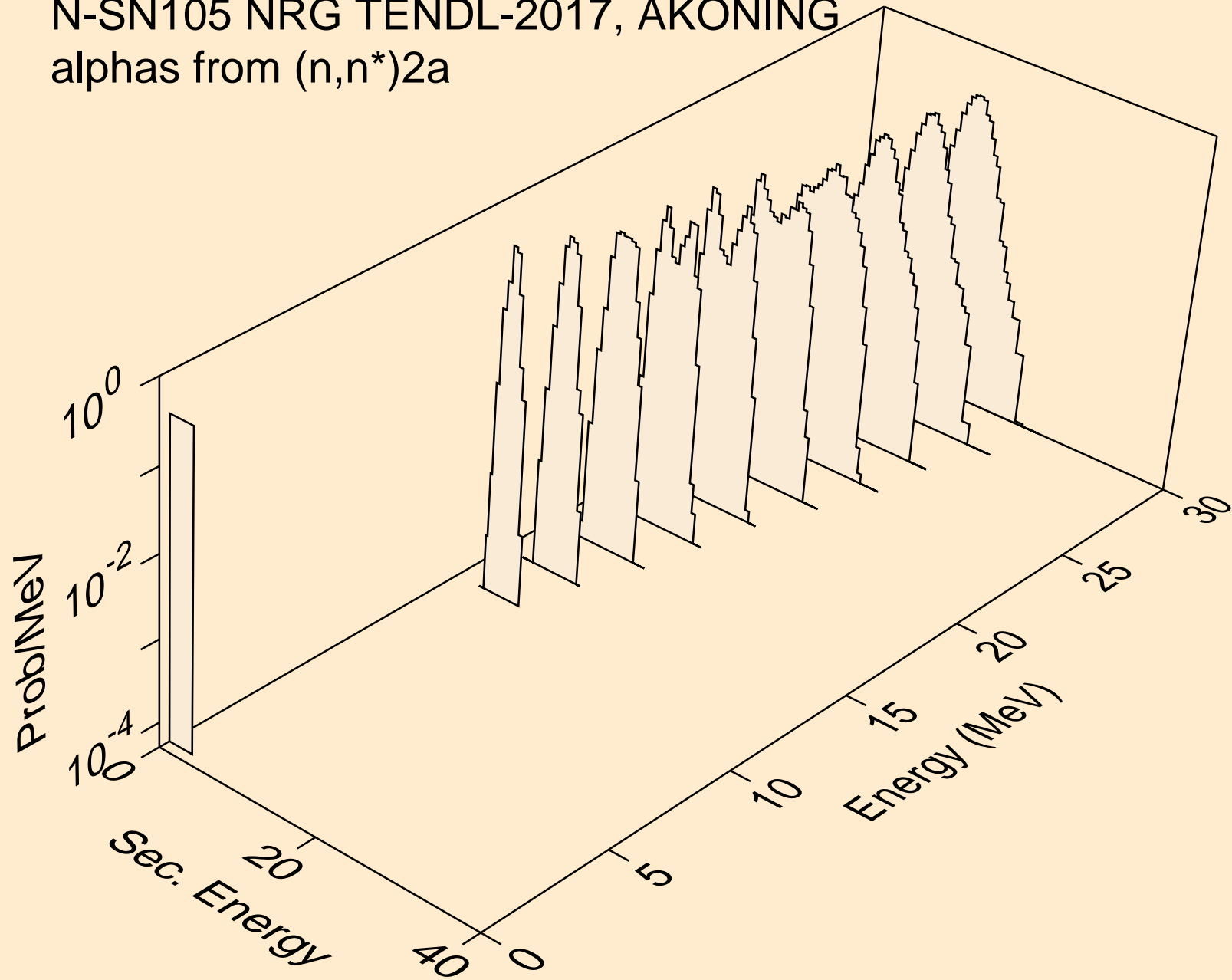
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,n*)a



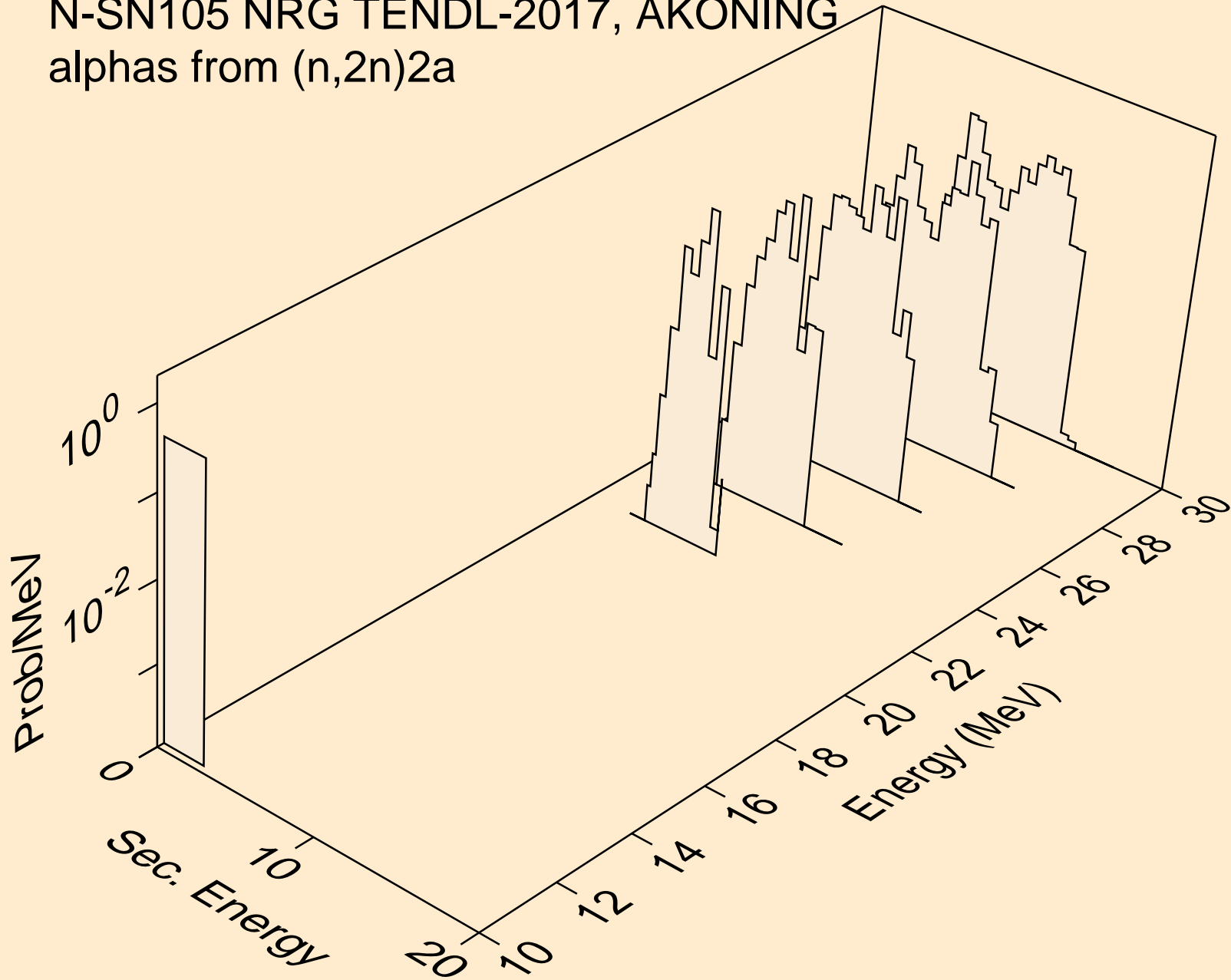
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,2n)a



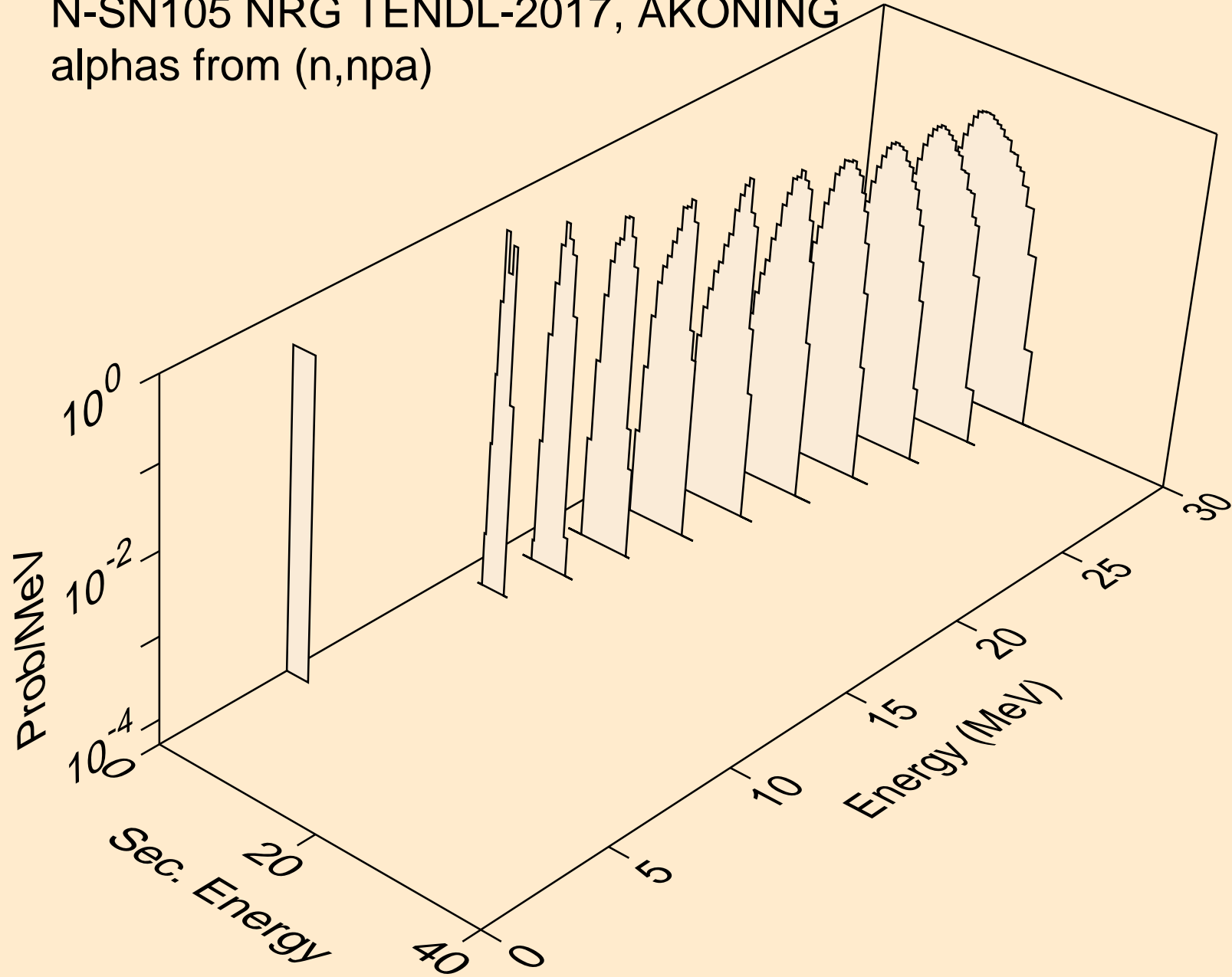
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,n*)2a



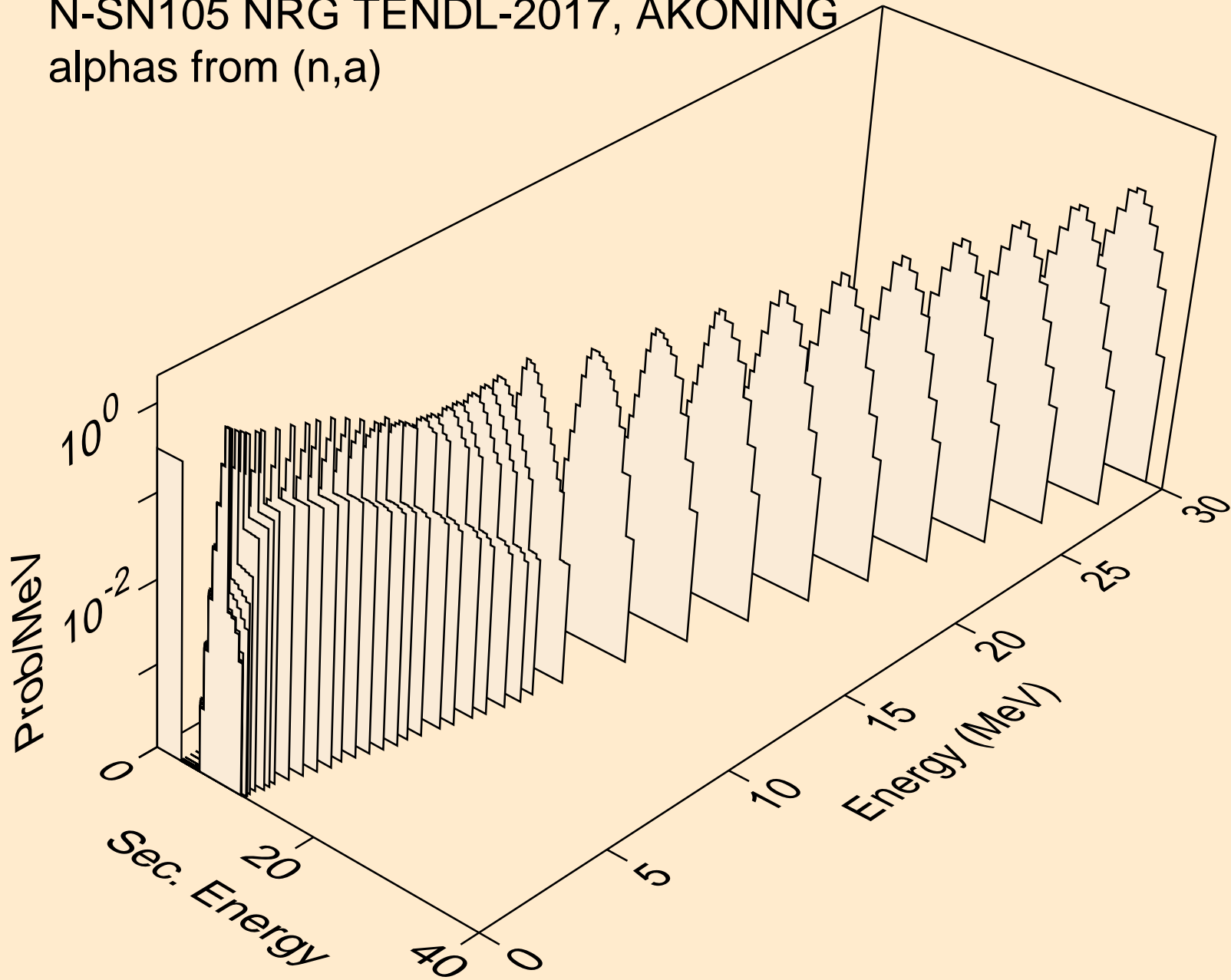
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,2n)2a



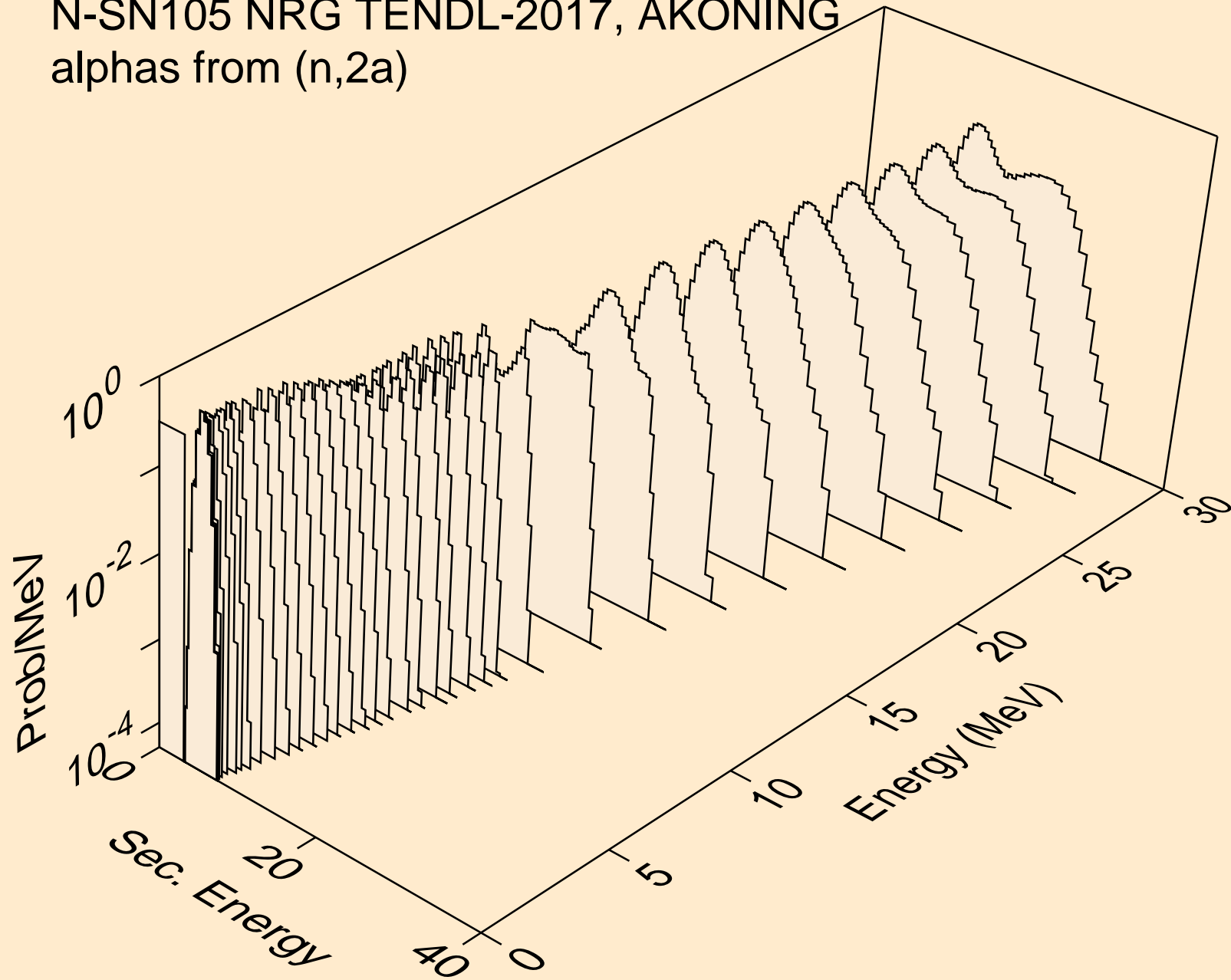
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,npa)



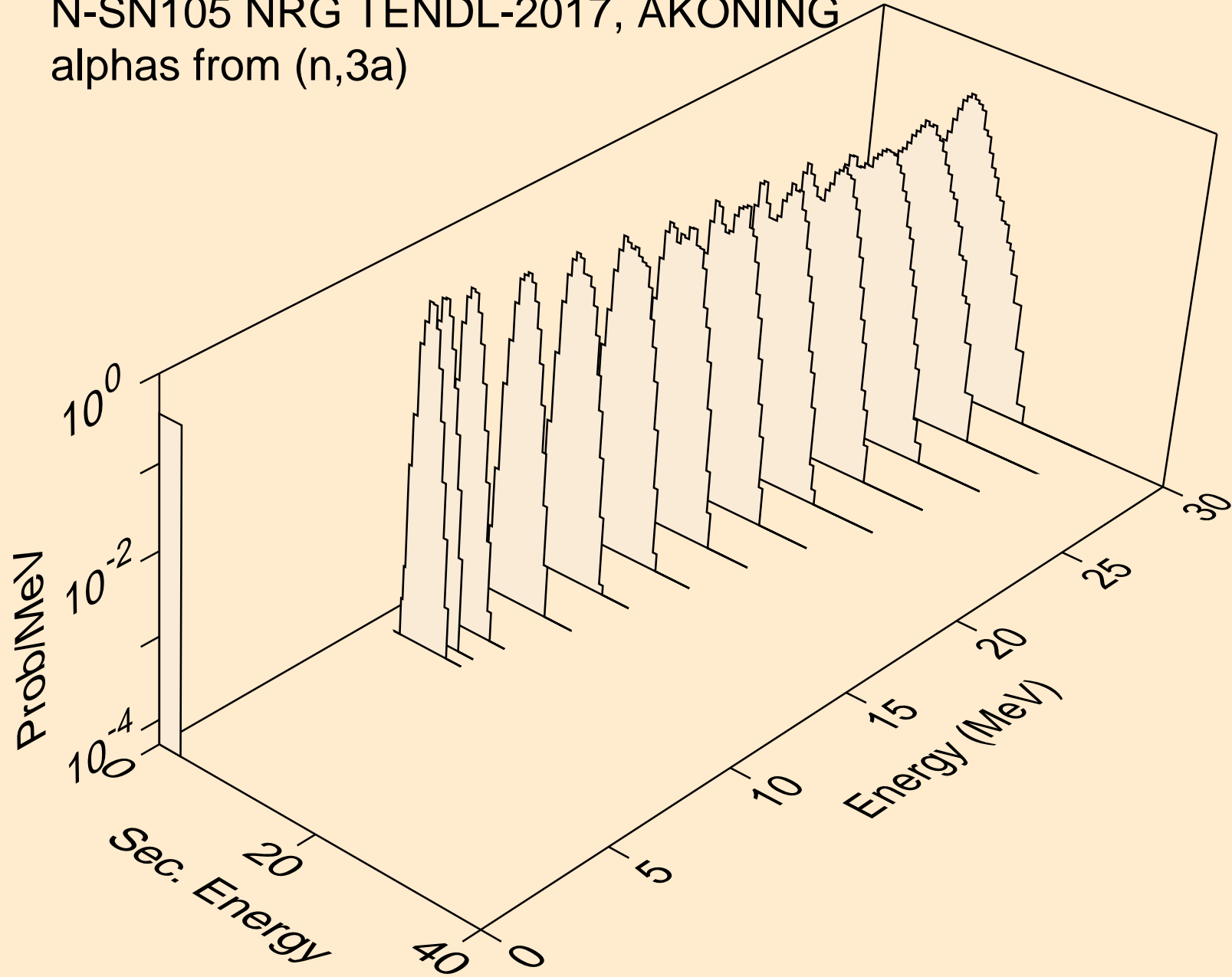
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,a)



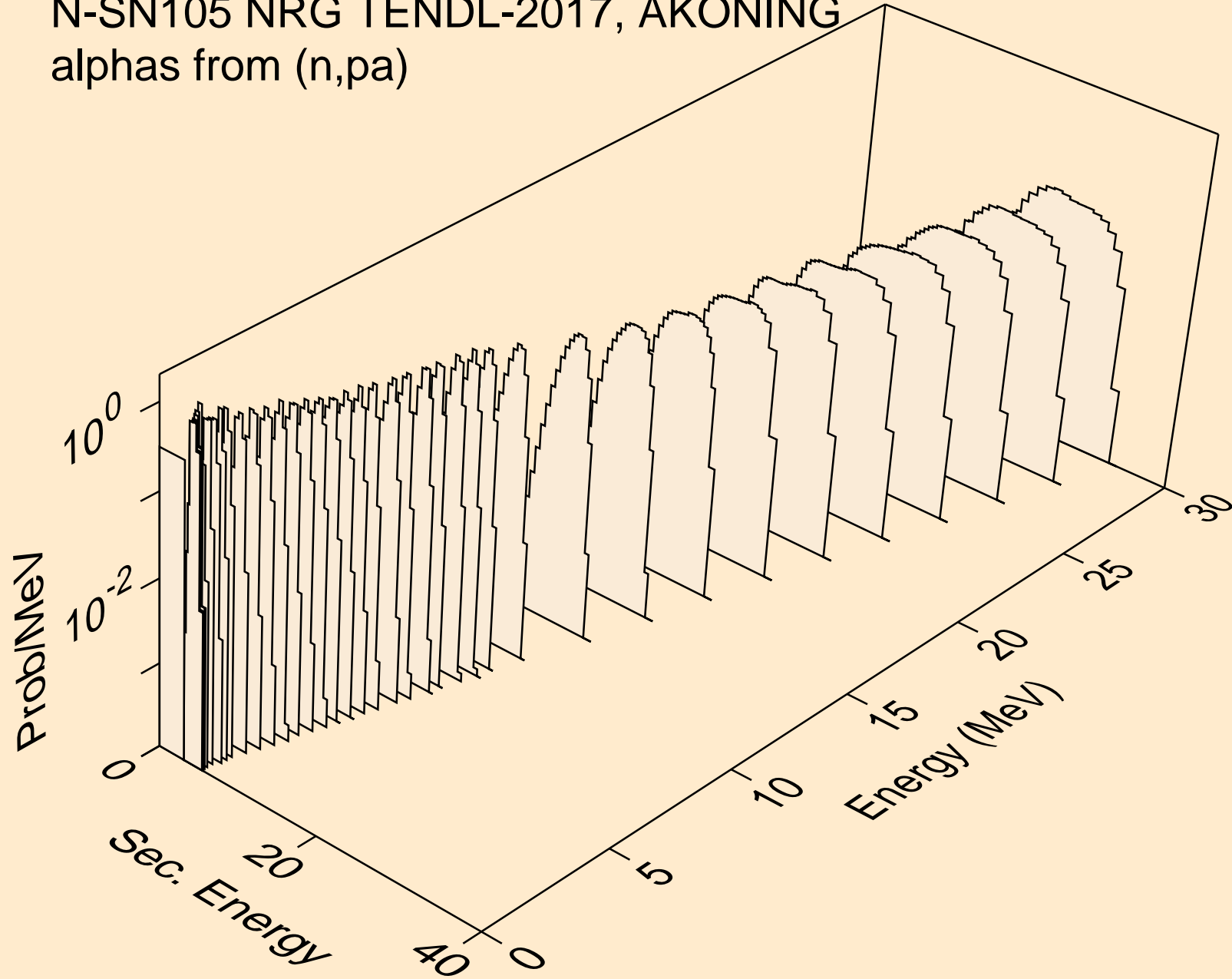
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,2a)



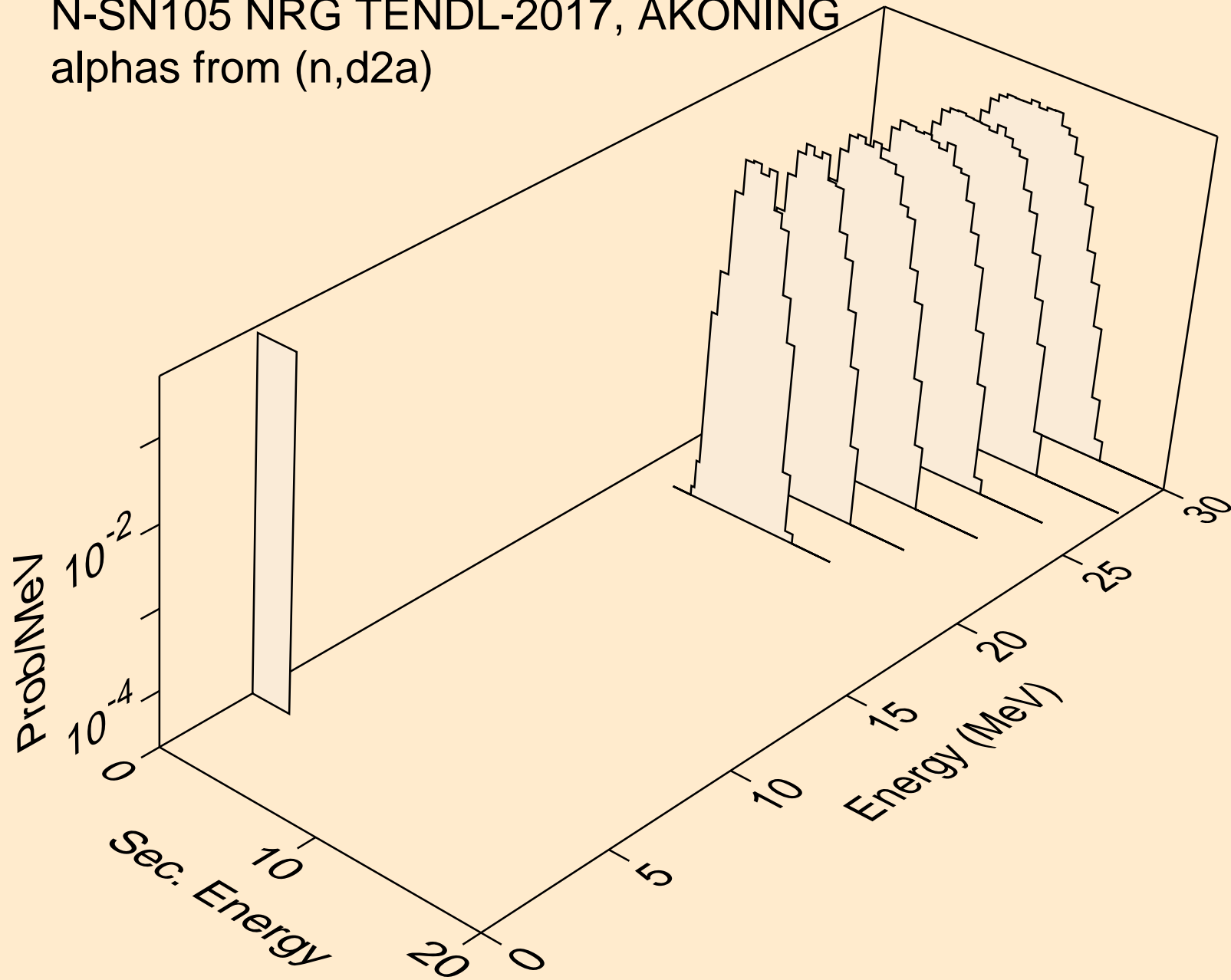
N-SN105 NRG TENDL-2017, AKONING
alphas from (n,3a)



N-SN105 NRG TENDL-2017, AKONING
alphas from (n,pa)



N-SN105 NRG TENDL-2017, AKONING
alphas from (n,d2a)



N-SN105 NRG TENDL-2017, AKONING
alphas from (n,da)

