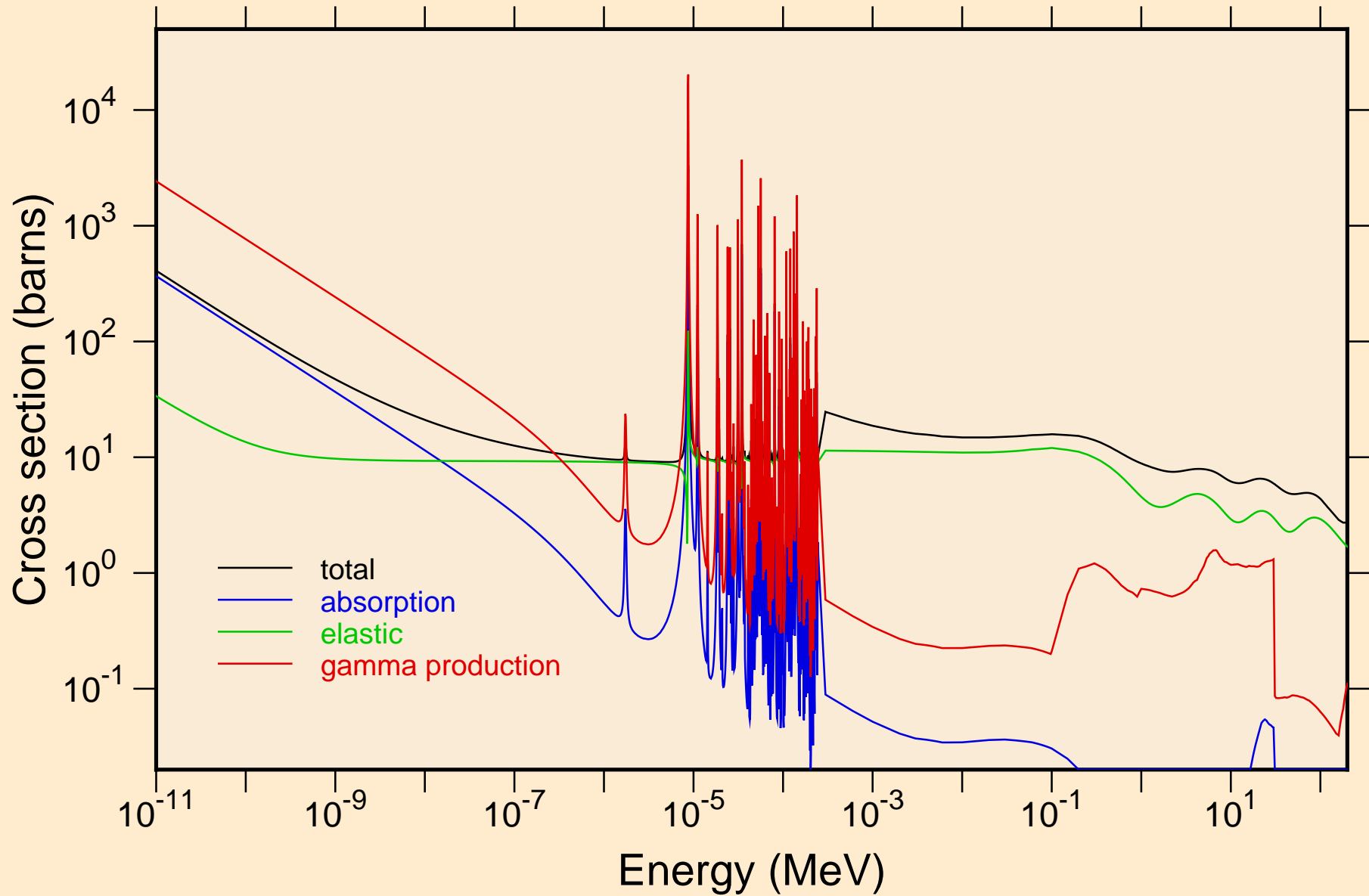
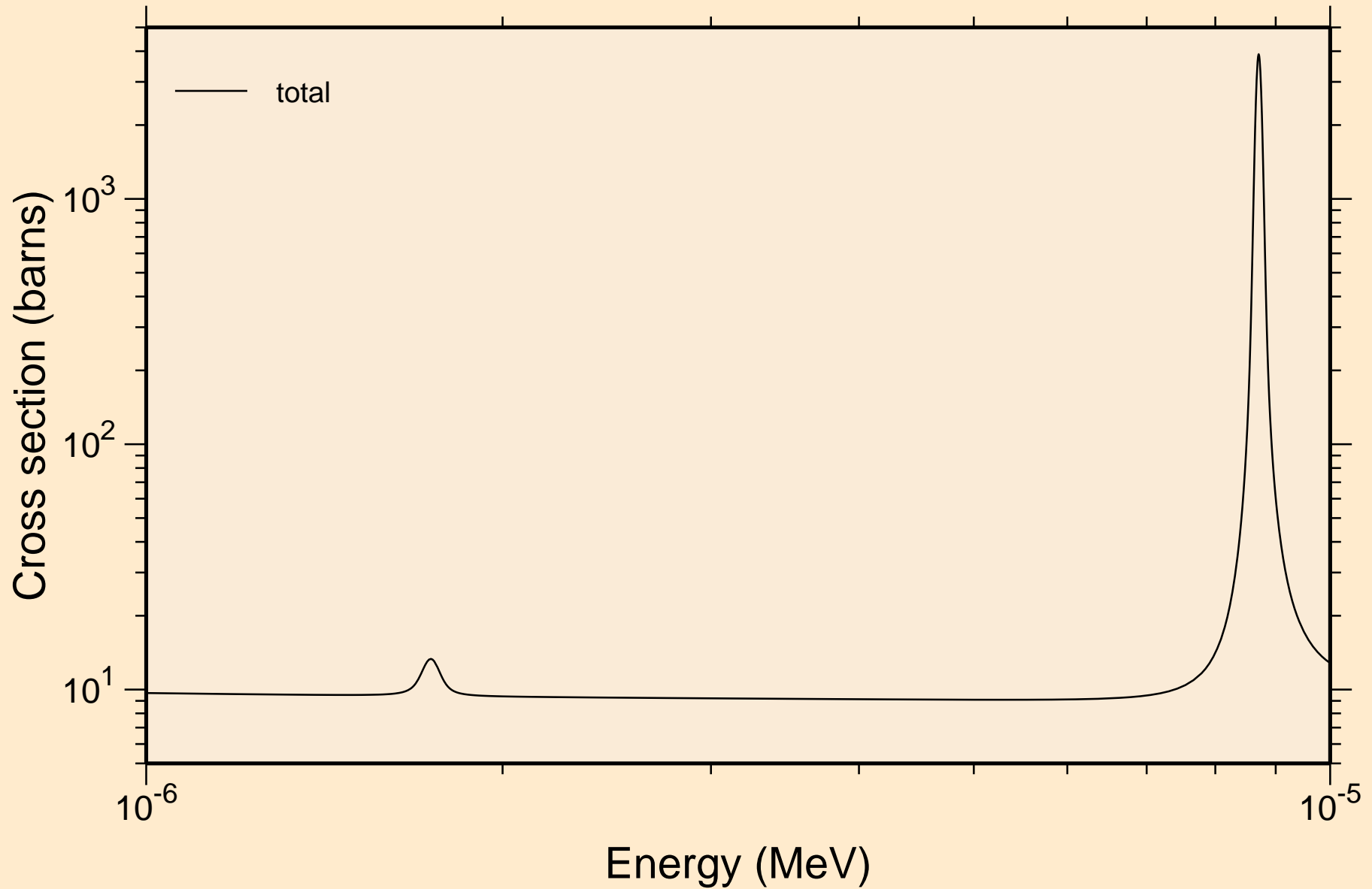


N-HS268 NRG TENDL-2017, AKONING

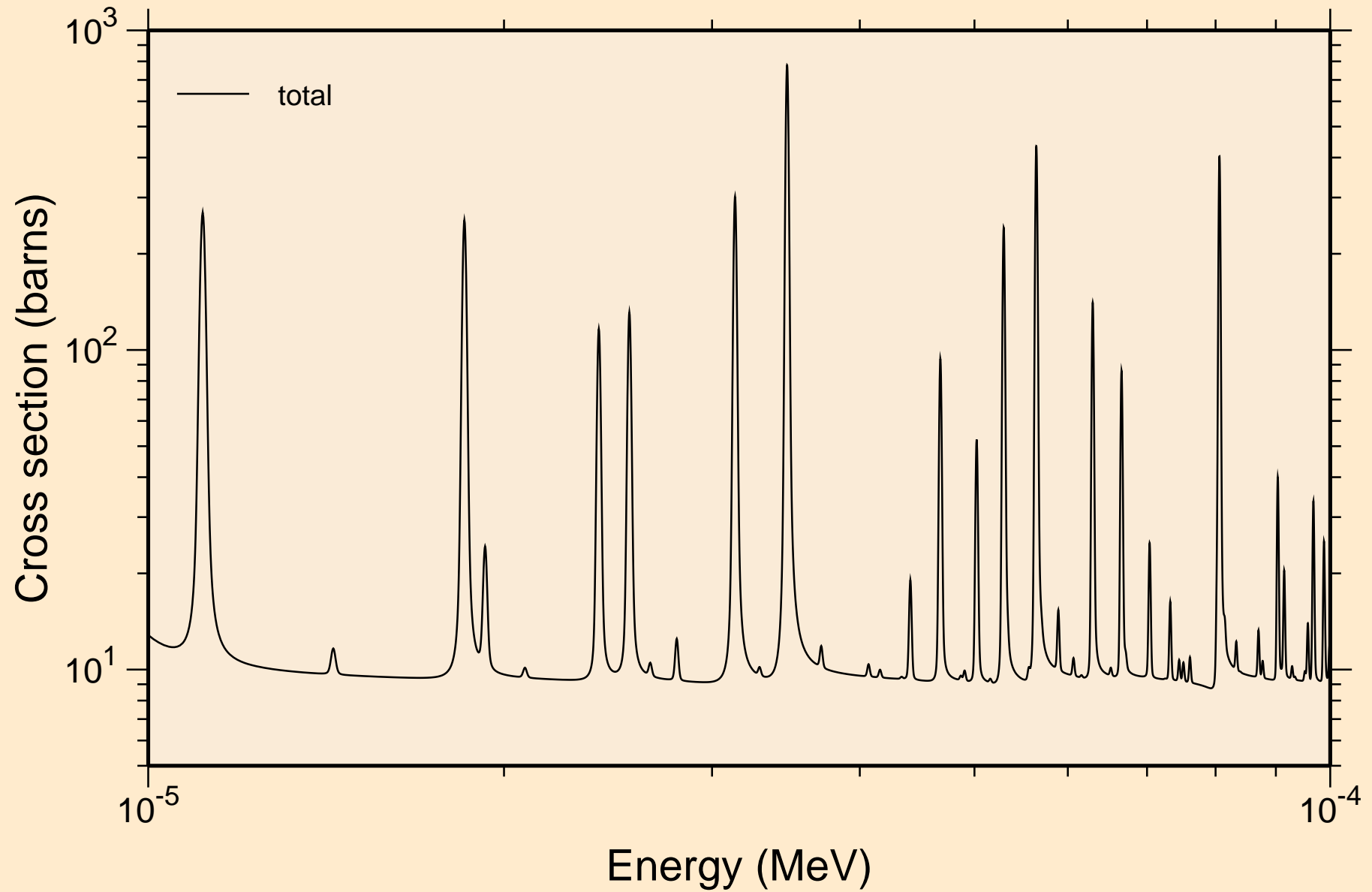
Principal cross sections



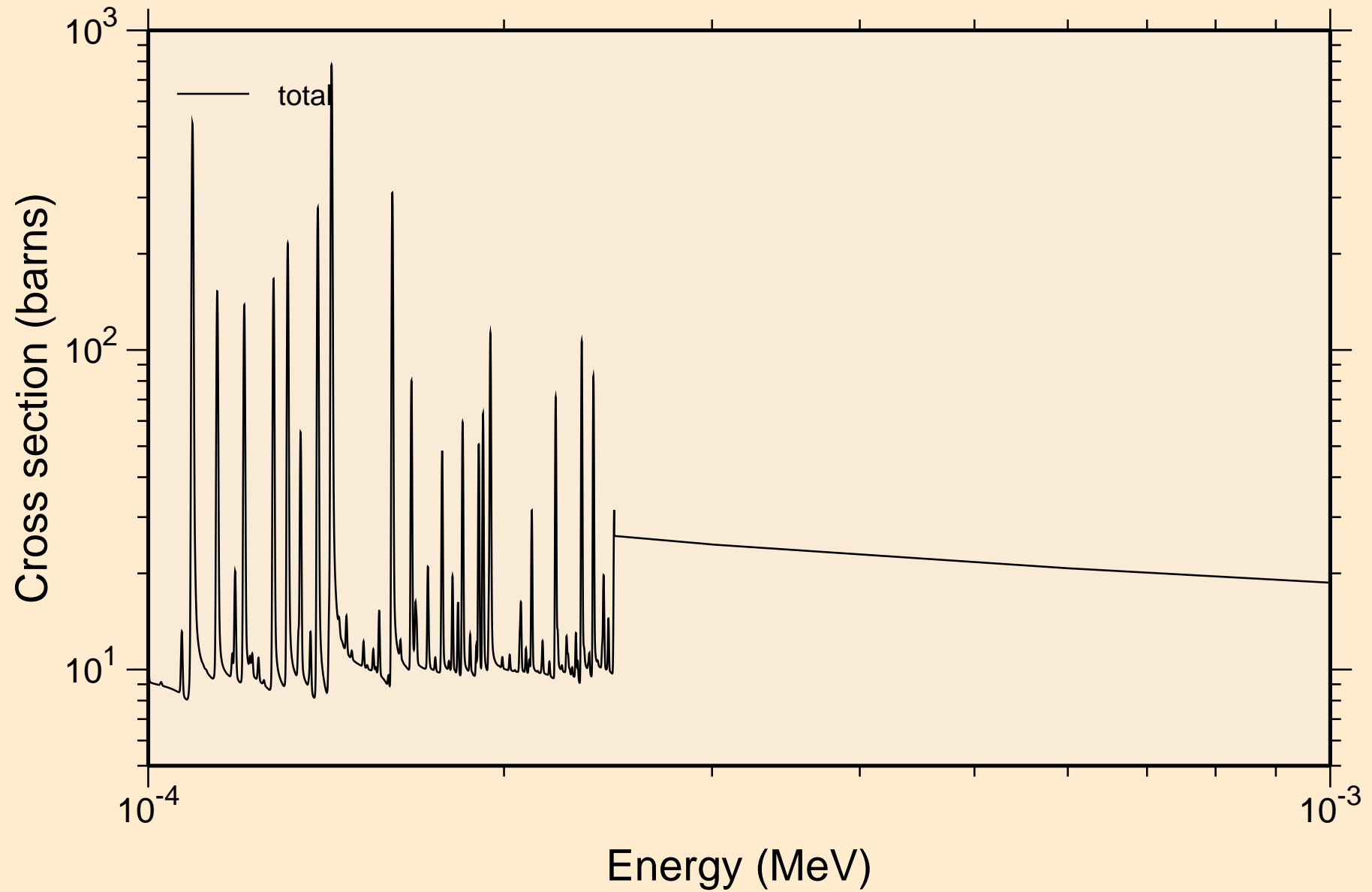
N-HS268 NRG TENDL-2017, AKONING
resonance total cross section



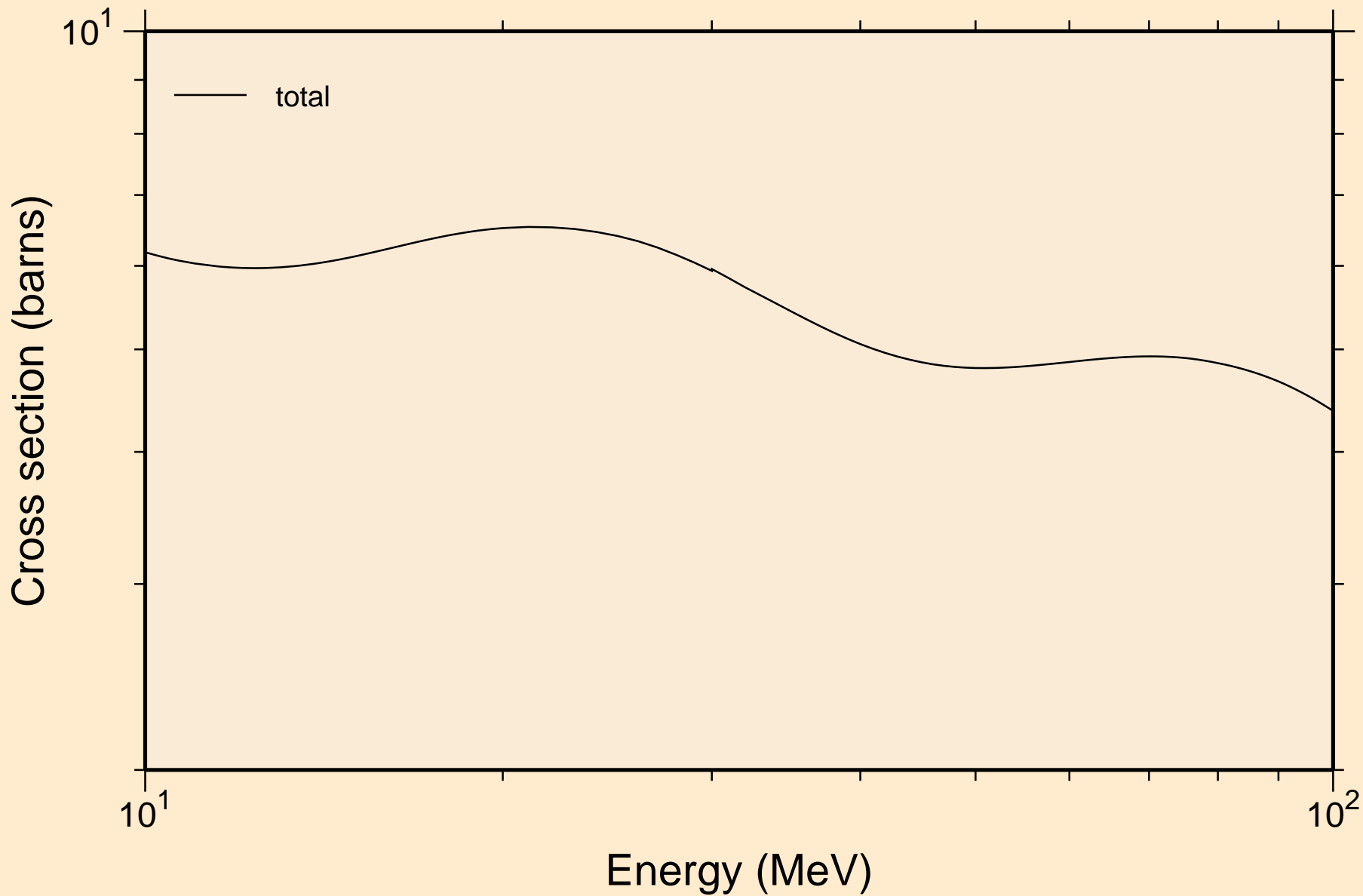
N-HS268 NRG TENDL-2017, AKONING
resonance total cross section



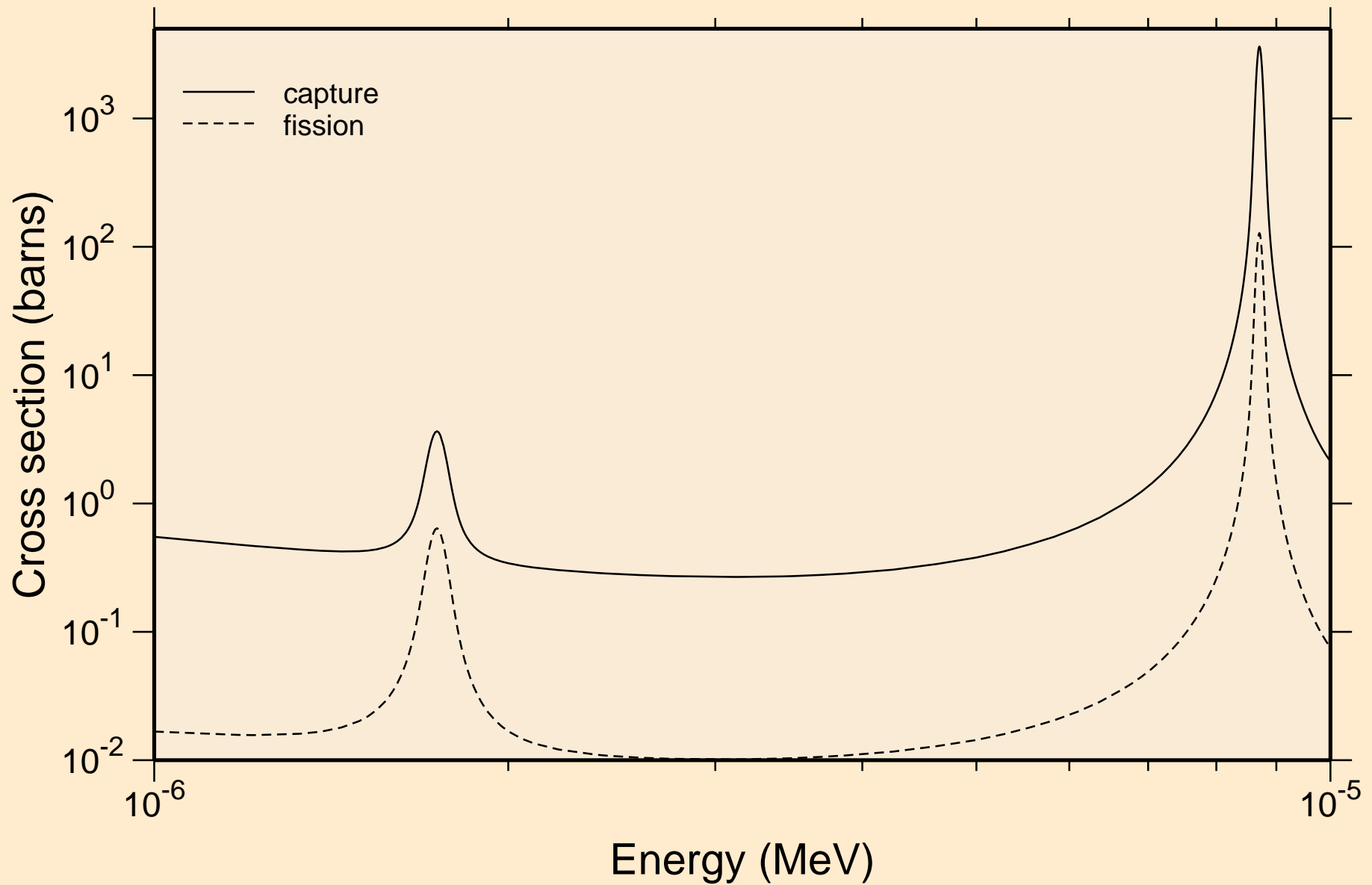
N-HS268 NRG TENDL-2017, AKONING
resonance total cross section



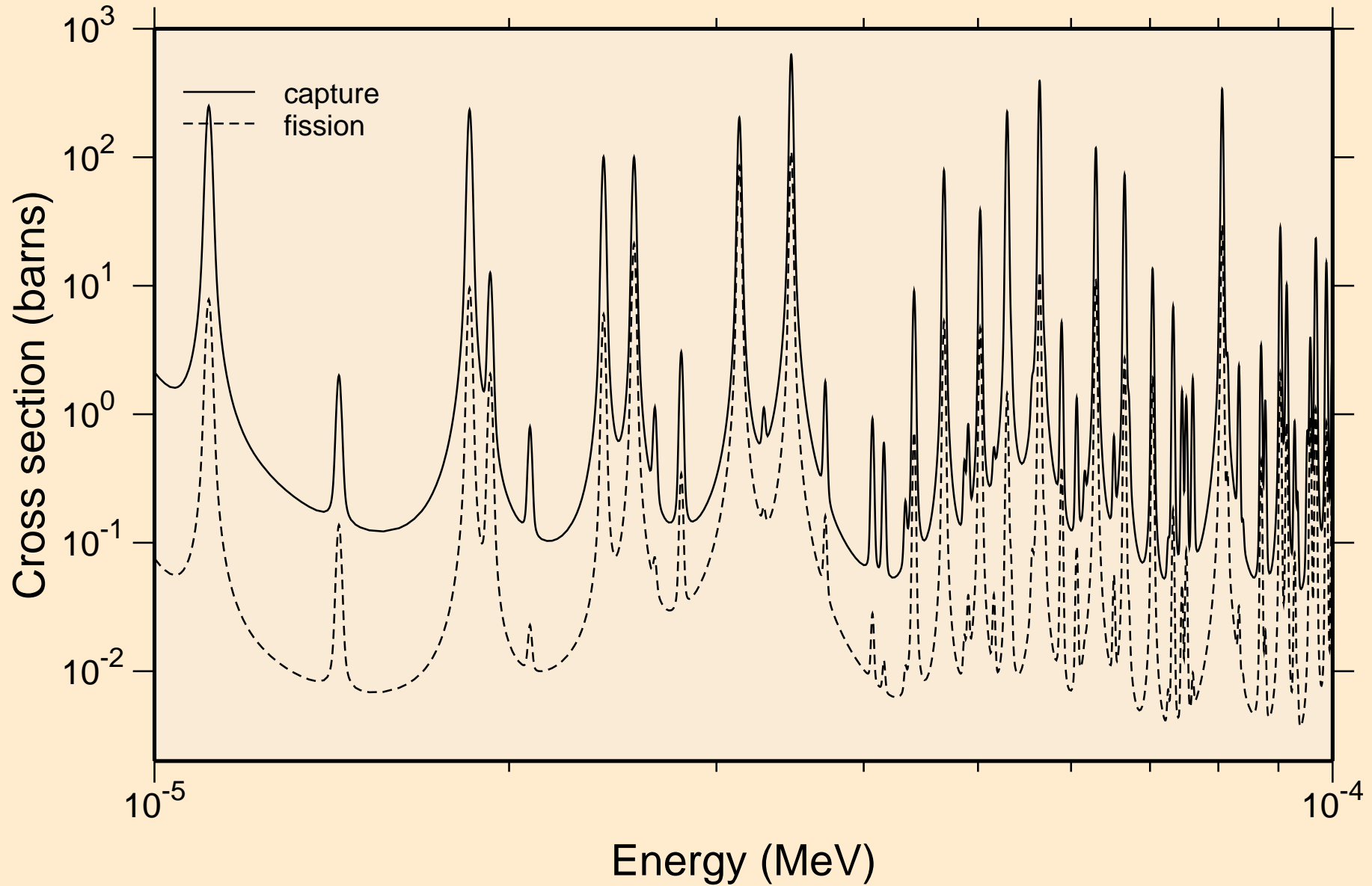
N-HS268 NRG TENDL-2017, AKONING
resonance total cross section



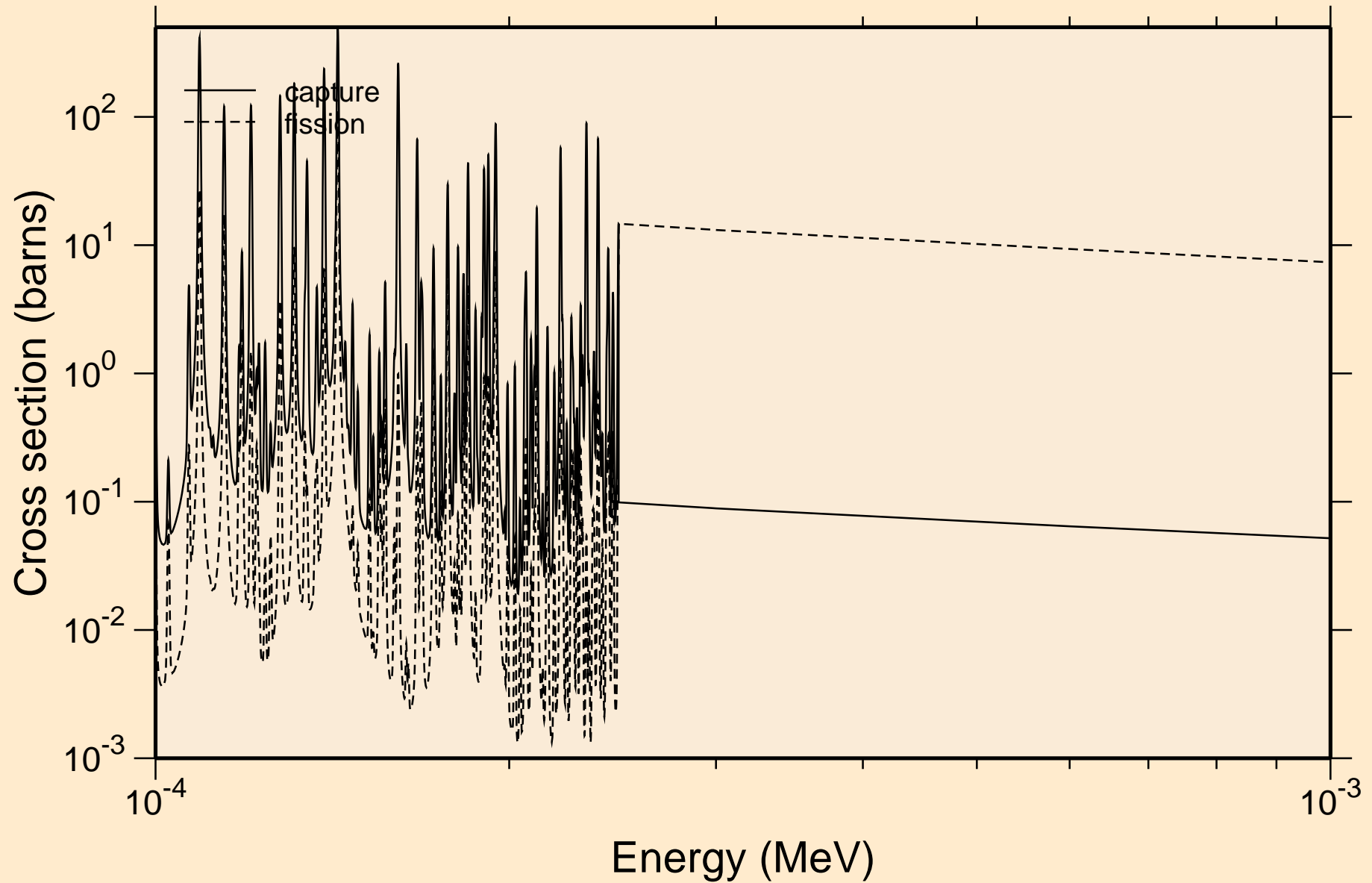
N-HS268 NRG TENDL-2017, AKONING resonance absorption cross sections



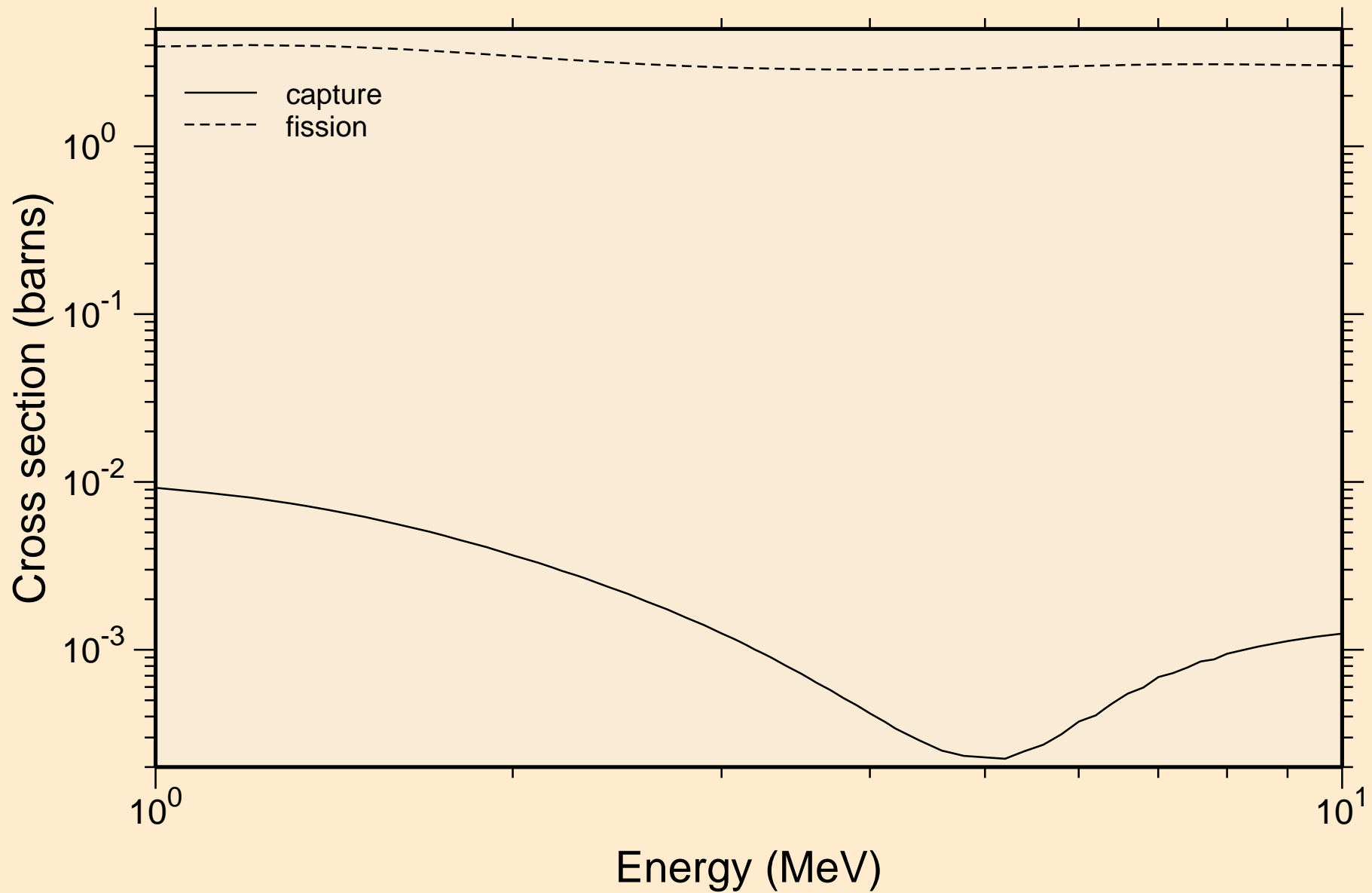
N-HS268 NRG TENDL-2017, AKONING resonance absorption cross sections



N-HS268 NRG TENDL-2017, AKONING
resonance absorption cross sections

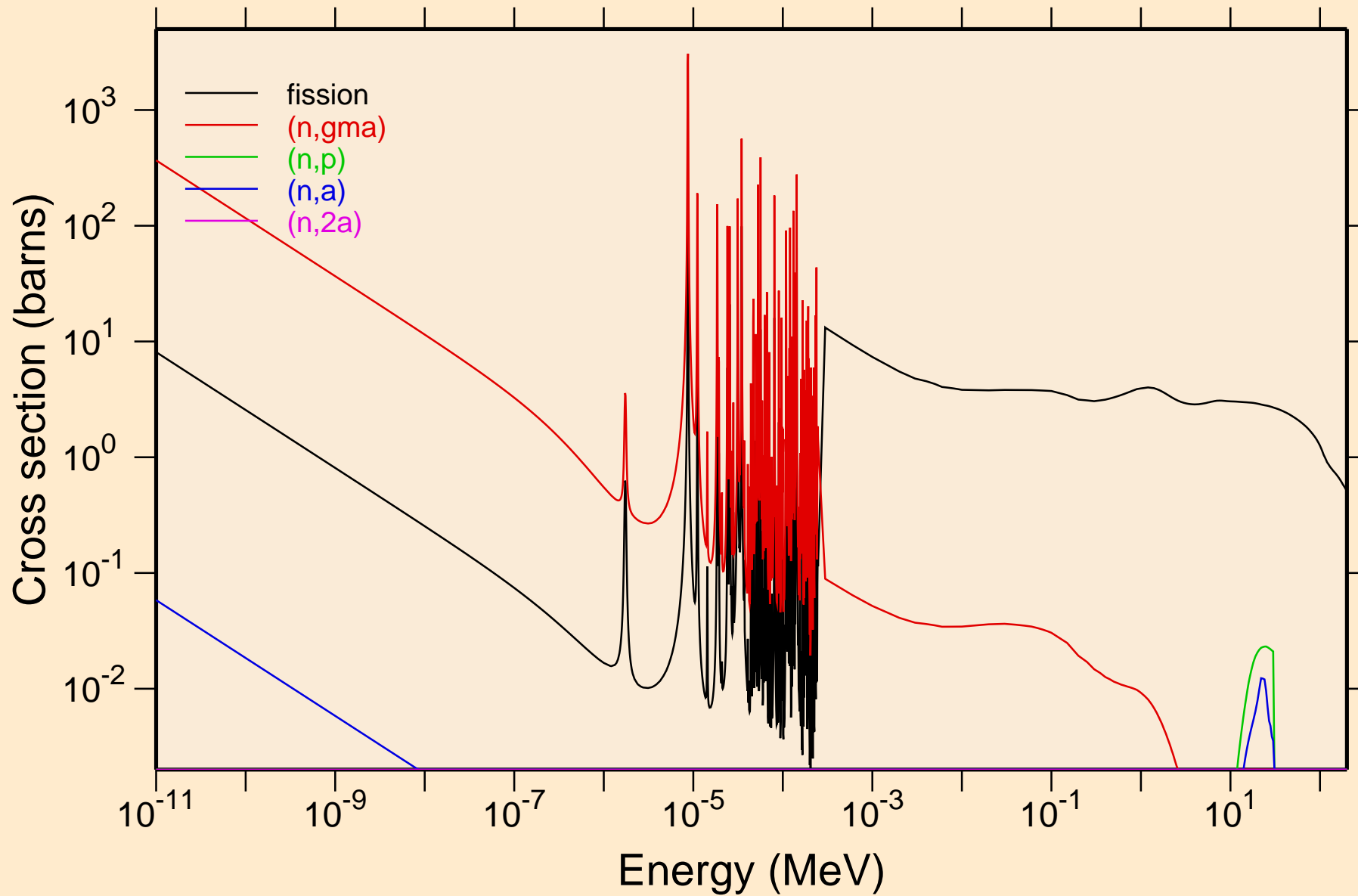


N-HS268 NRG TENDL-2017, AKONING resonance absorption cross sections



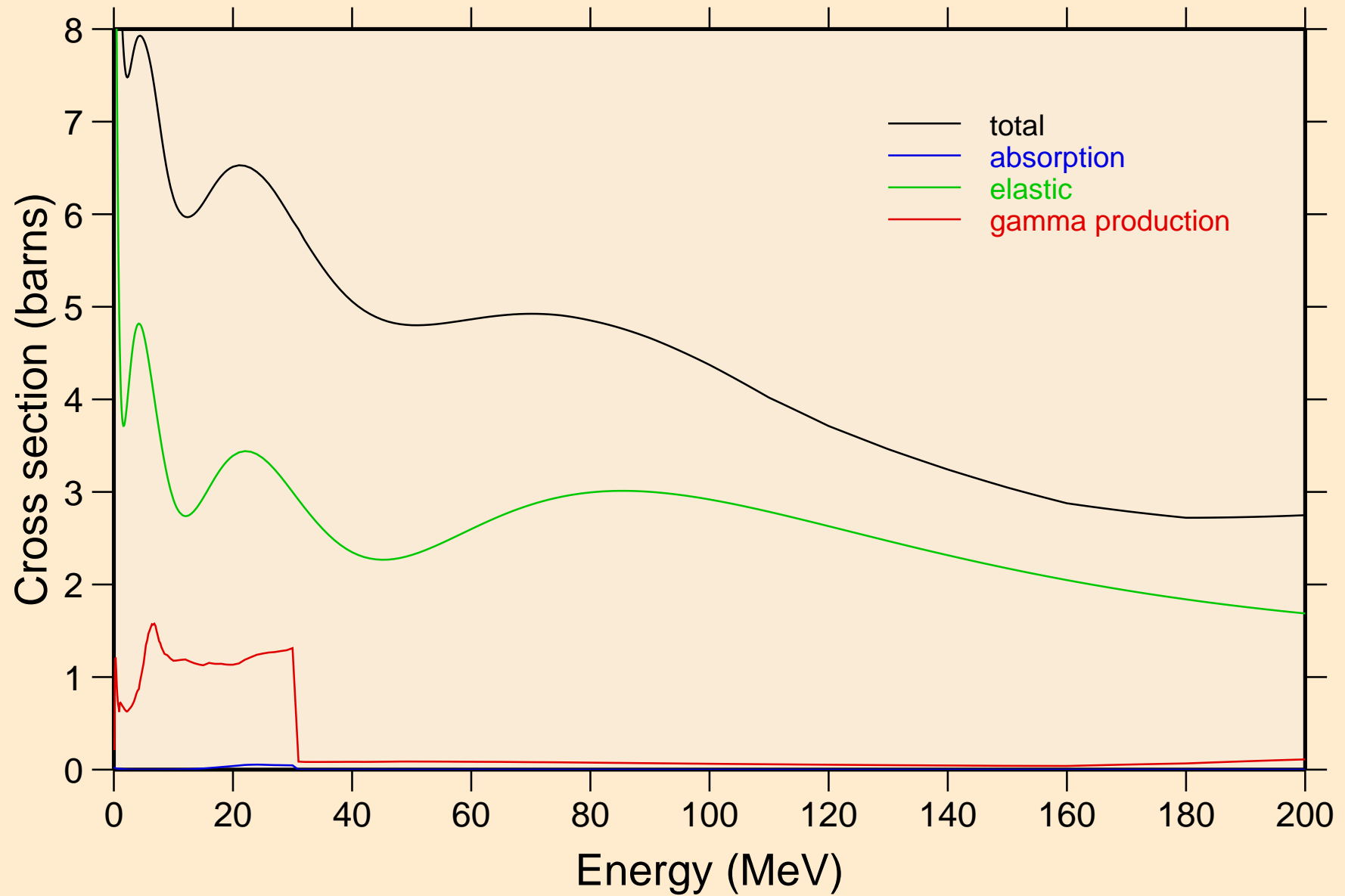
N-HS268 NRG TENDL-2017, AKONING

Non-threshold reactions



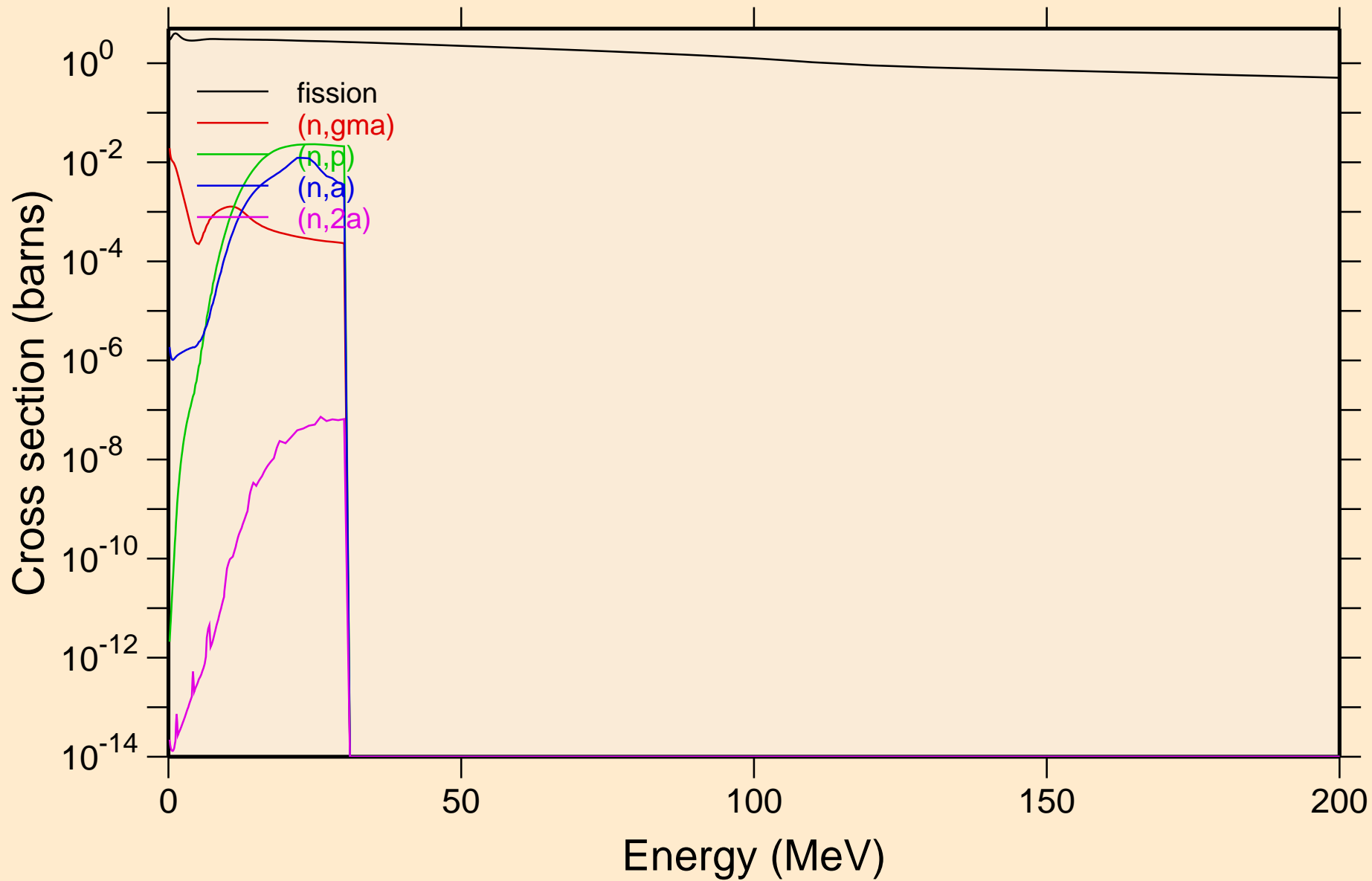
N-HS268 NRG TENDL-2017, AKONING

Principal cross sections

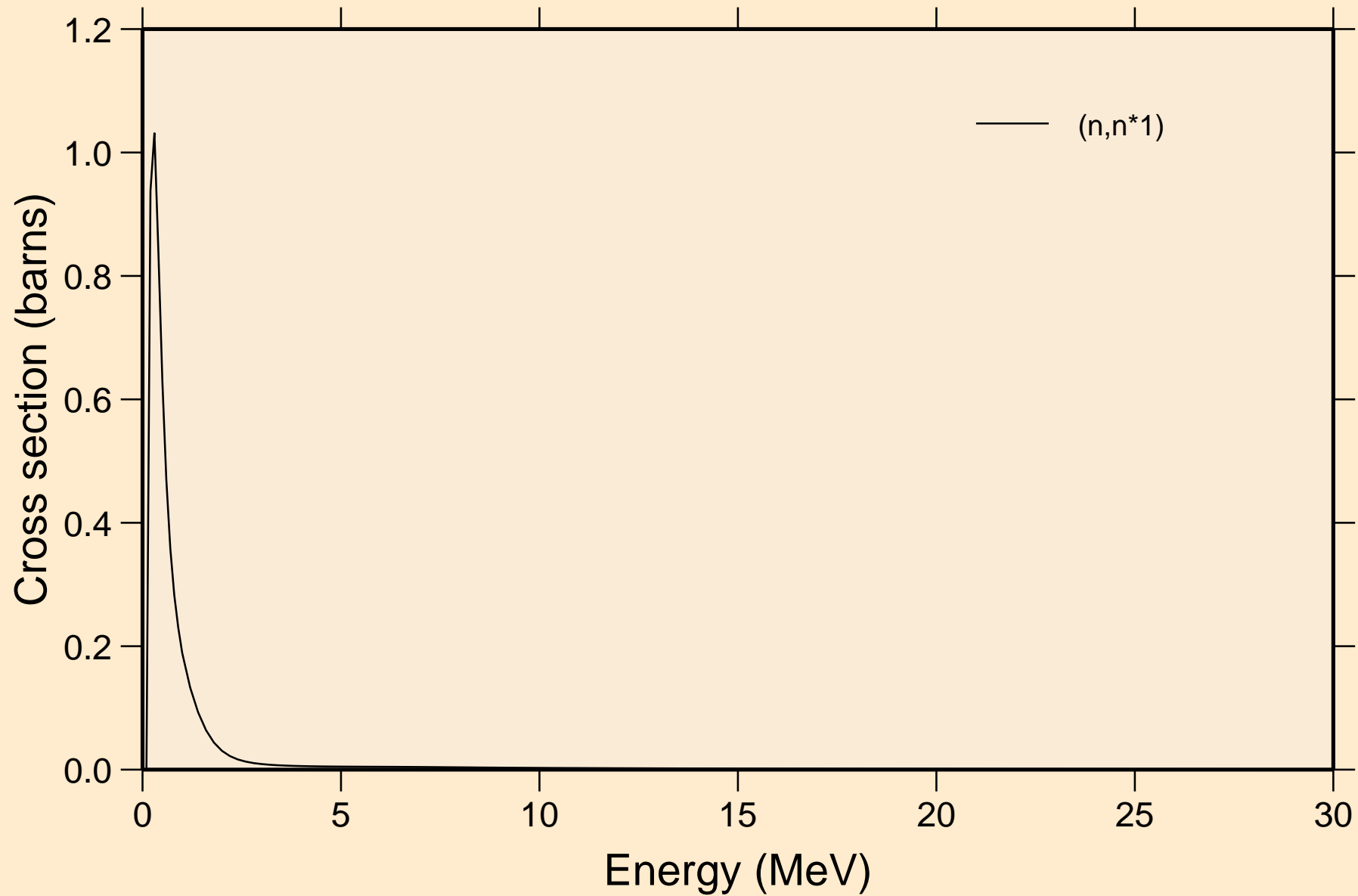


N-HS268 NRG TENDL-2017, AKONING

Non-threshold reactions

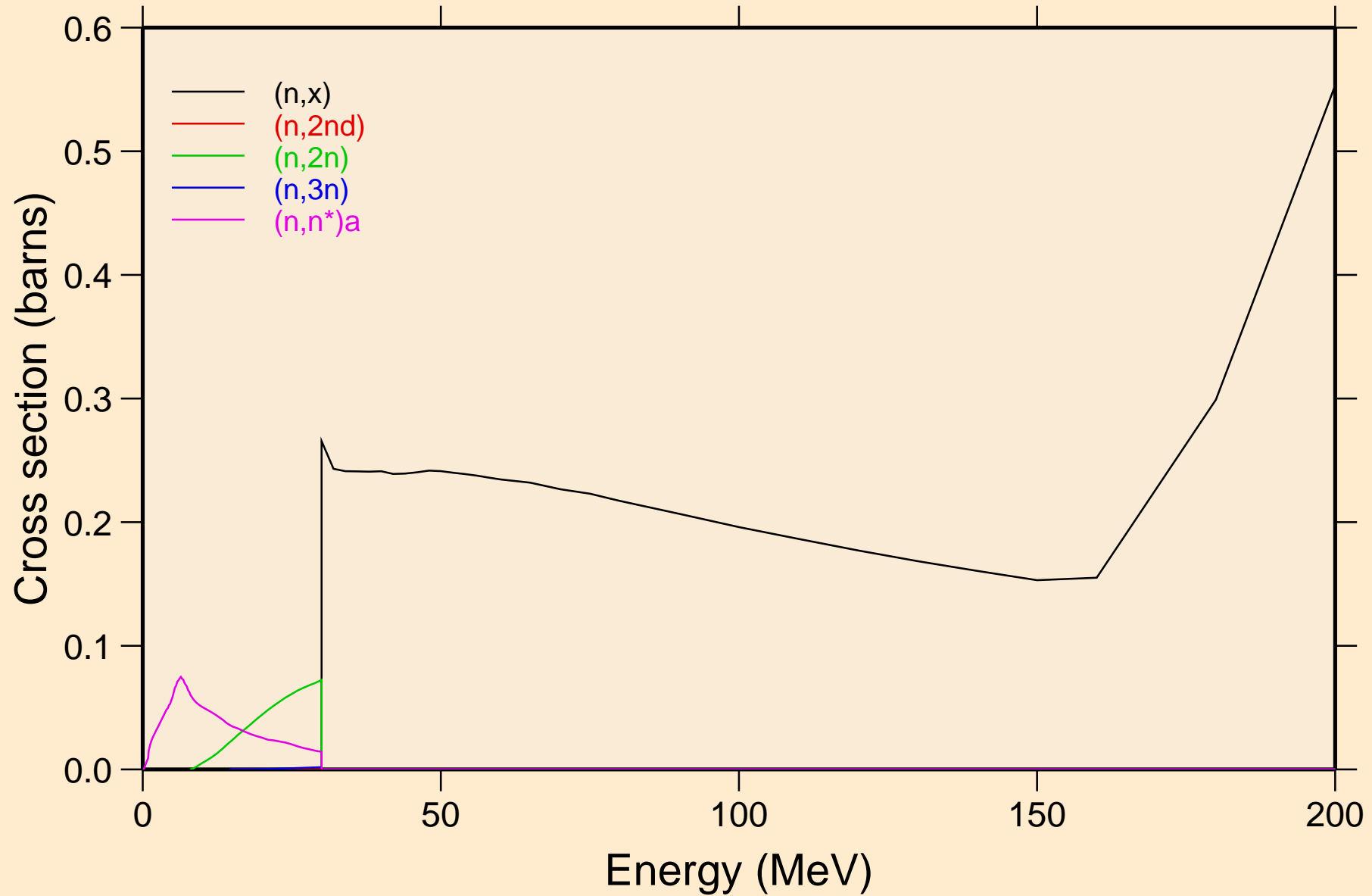


N-HS268 NRG TENDL-2017, AKONING
Inelastic levels



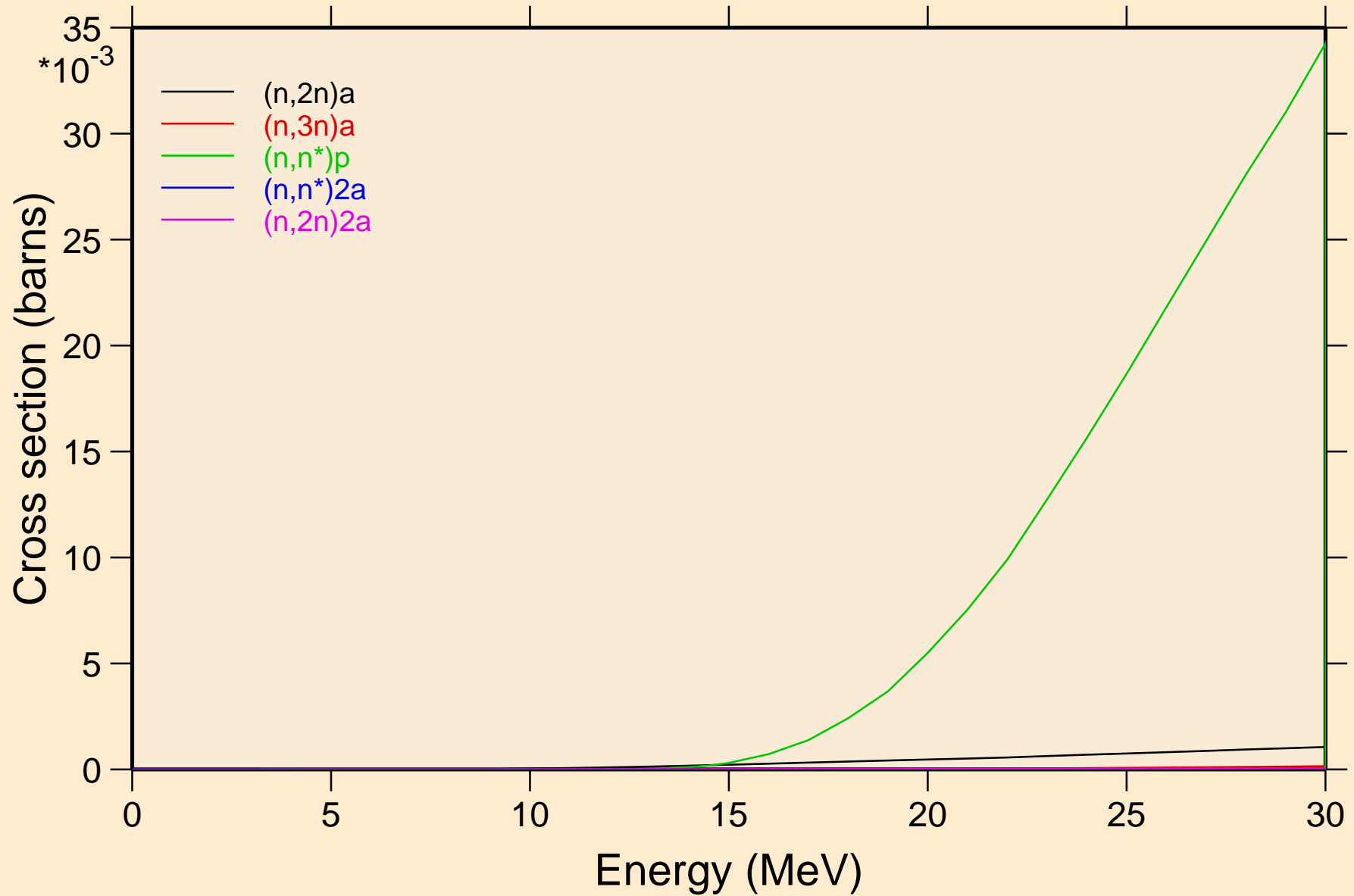
N-HS268 NRG TENDL-2017, AKONING

Threshold reactions



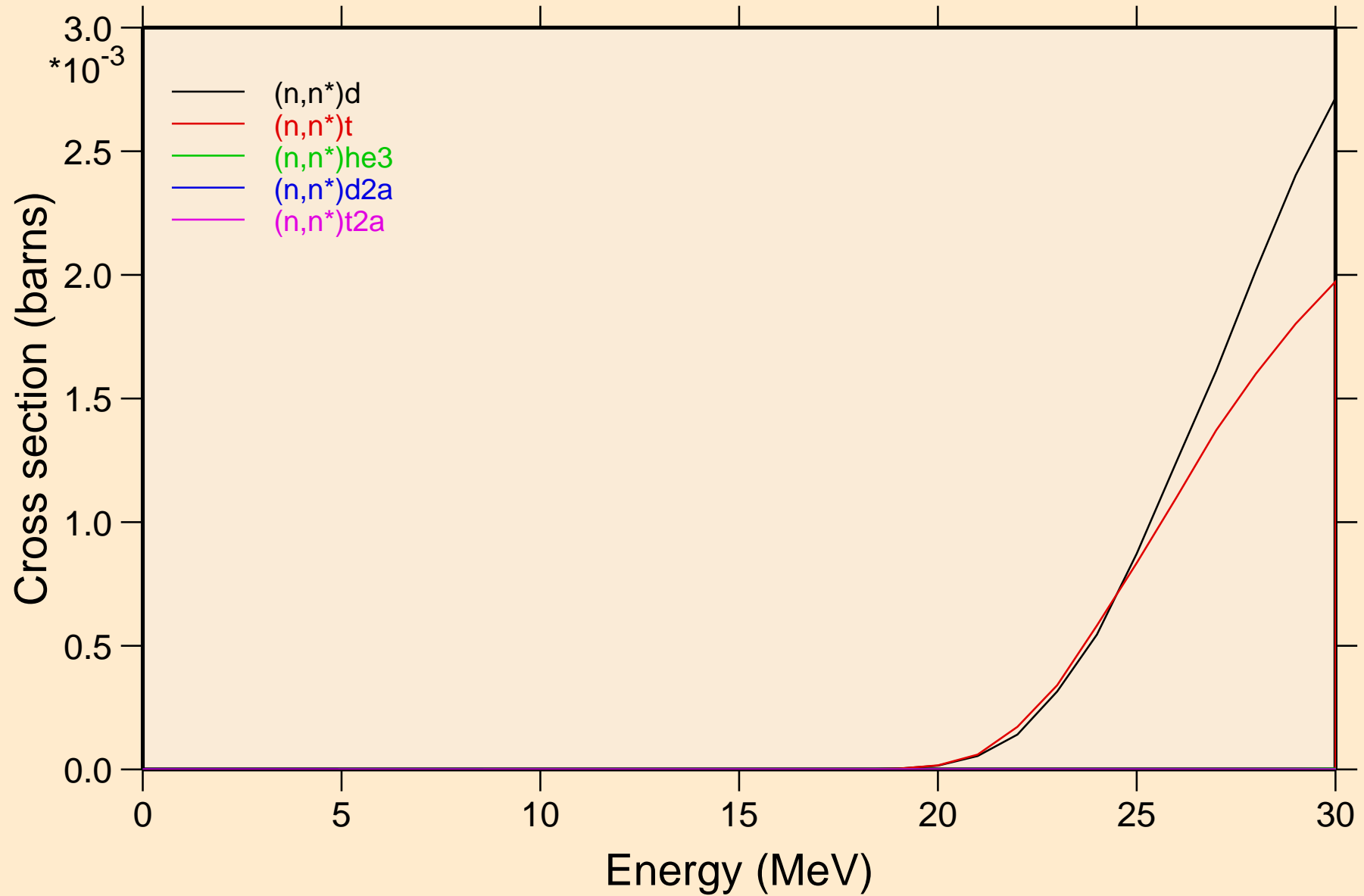
N-HS268 NRG TENDL-2017, AKONING

Threshold reactions



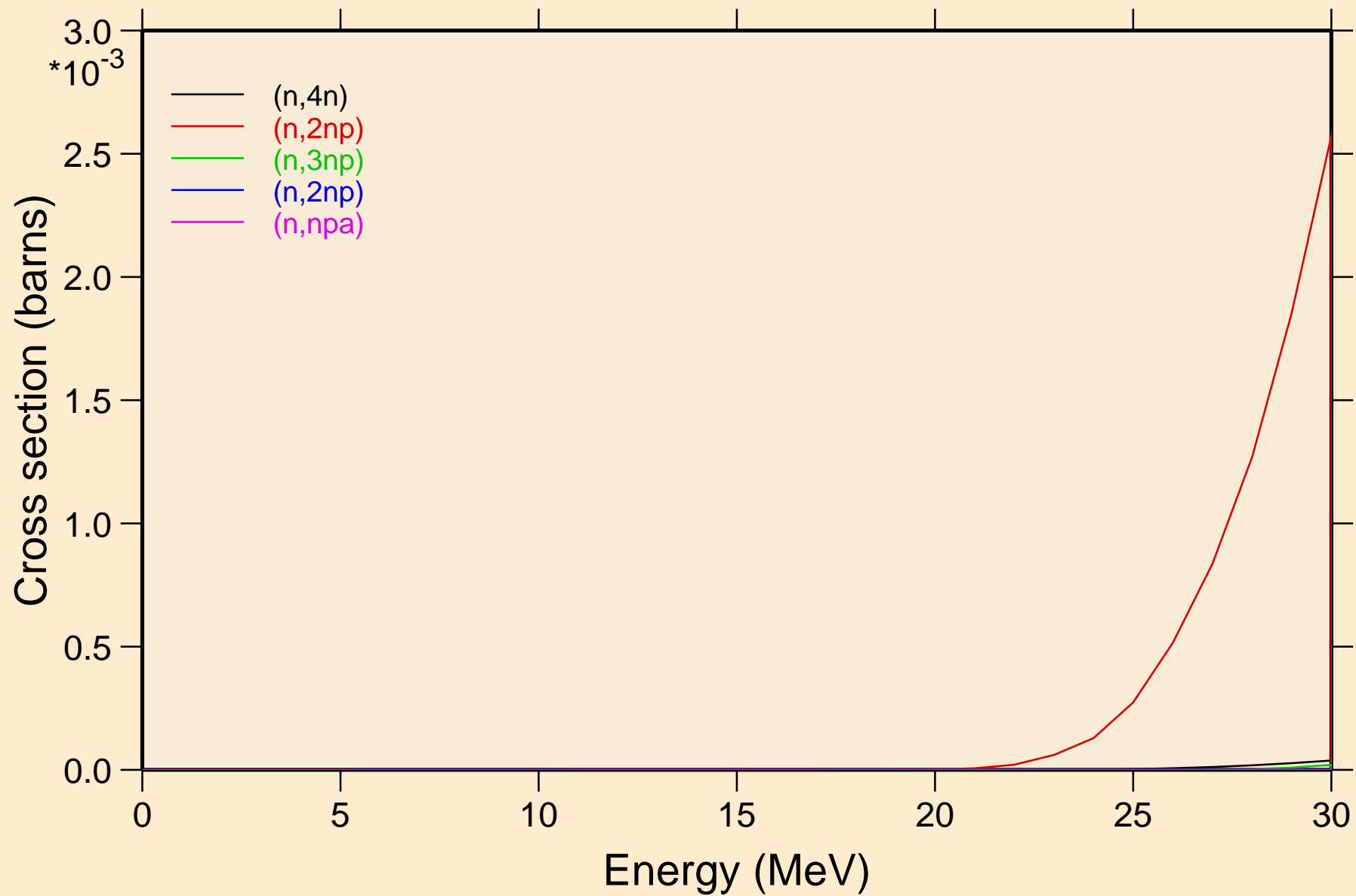
N-HS268 NRG TENDL-2017, AKONING

Threshold reactions



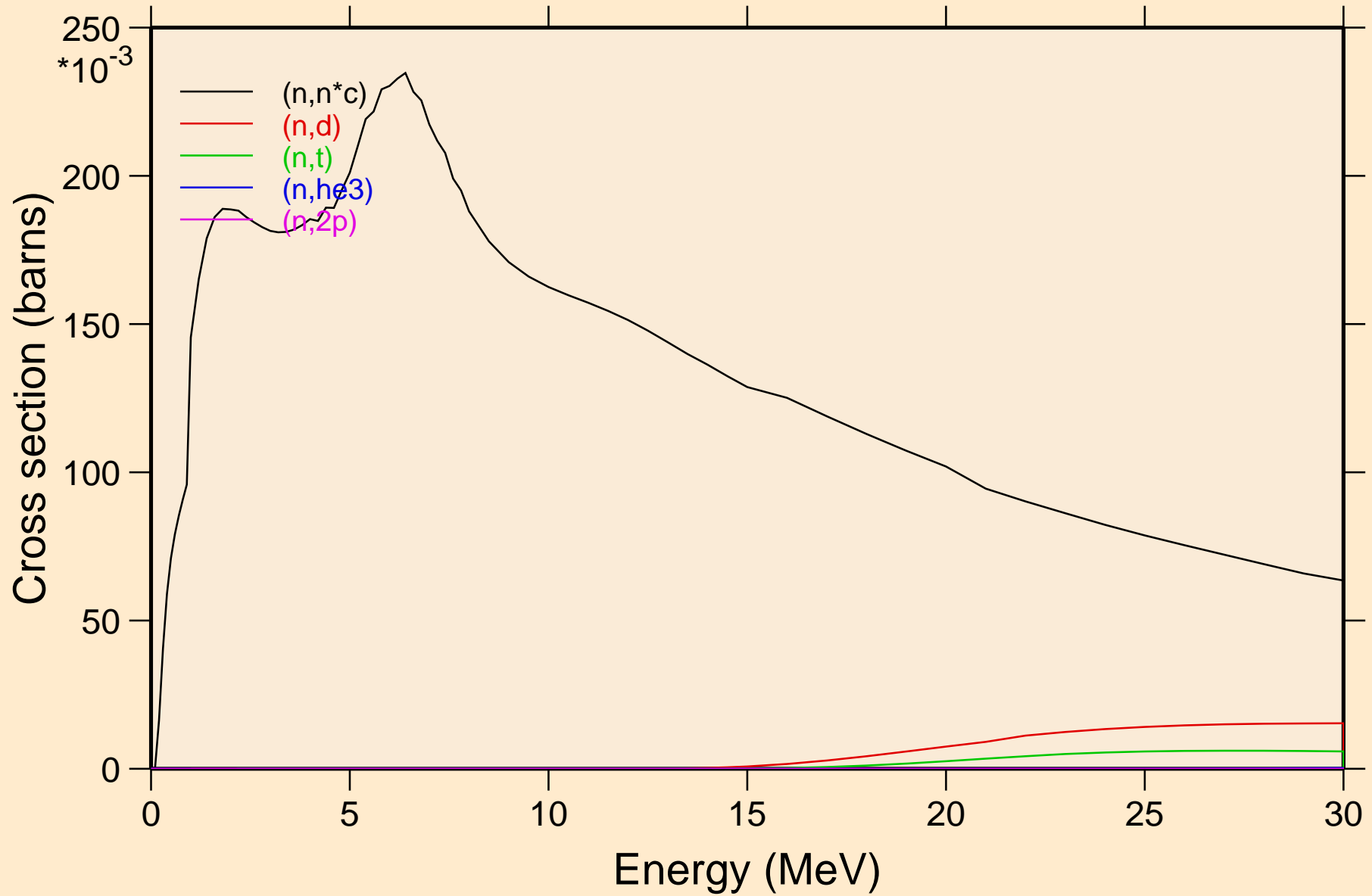
N-HS268 NRG TENDL-2017, AKONING

Threshold reactions



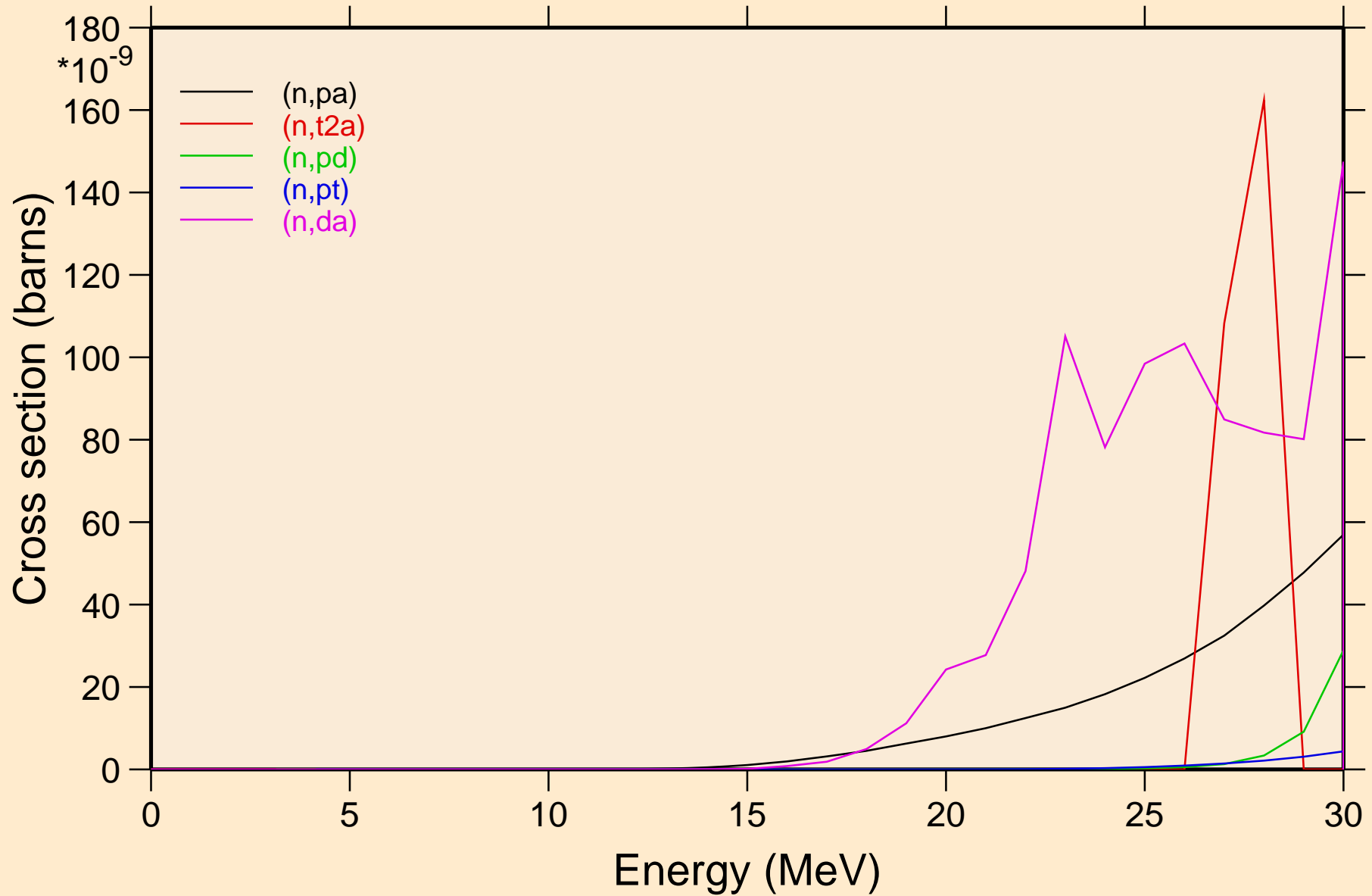
N-HS268 NRG TENDL-2017, AKONING

Threshold reactions

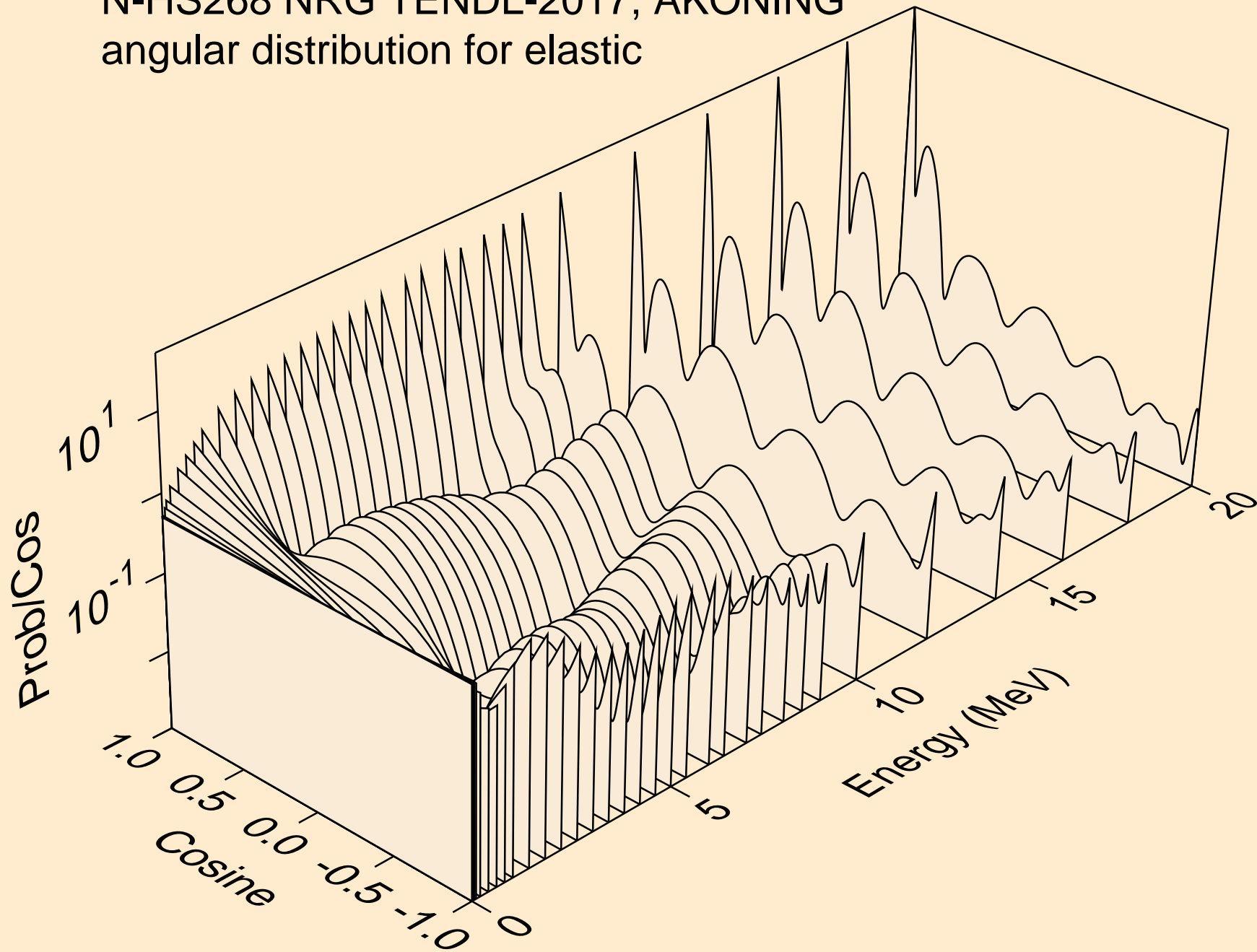


N-HS268 NRG TENDL-2017, AKONING

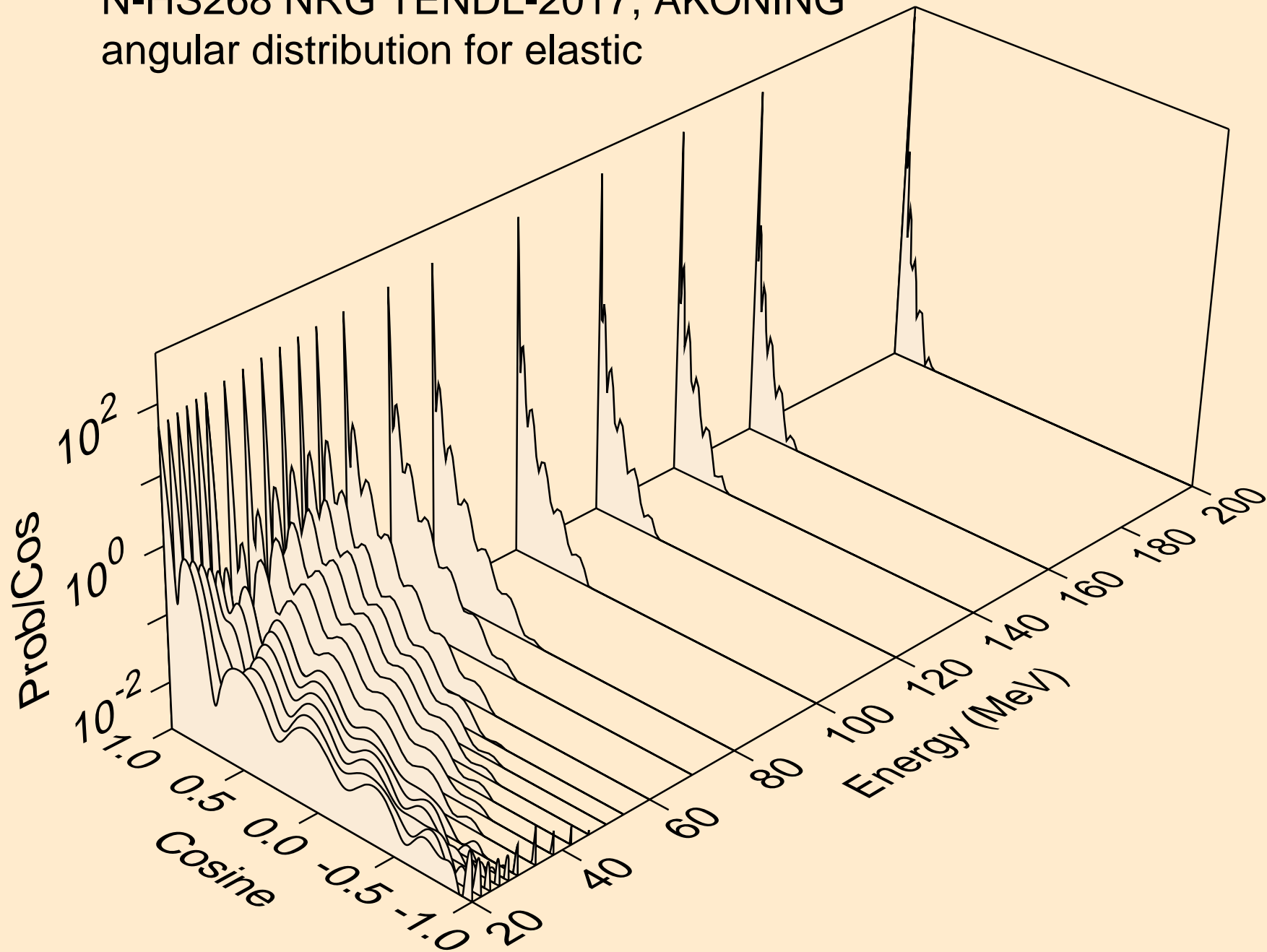
Threshold reactions



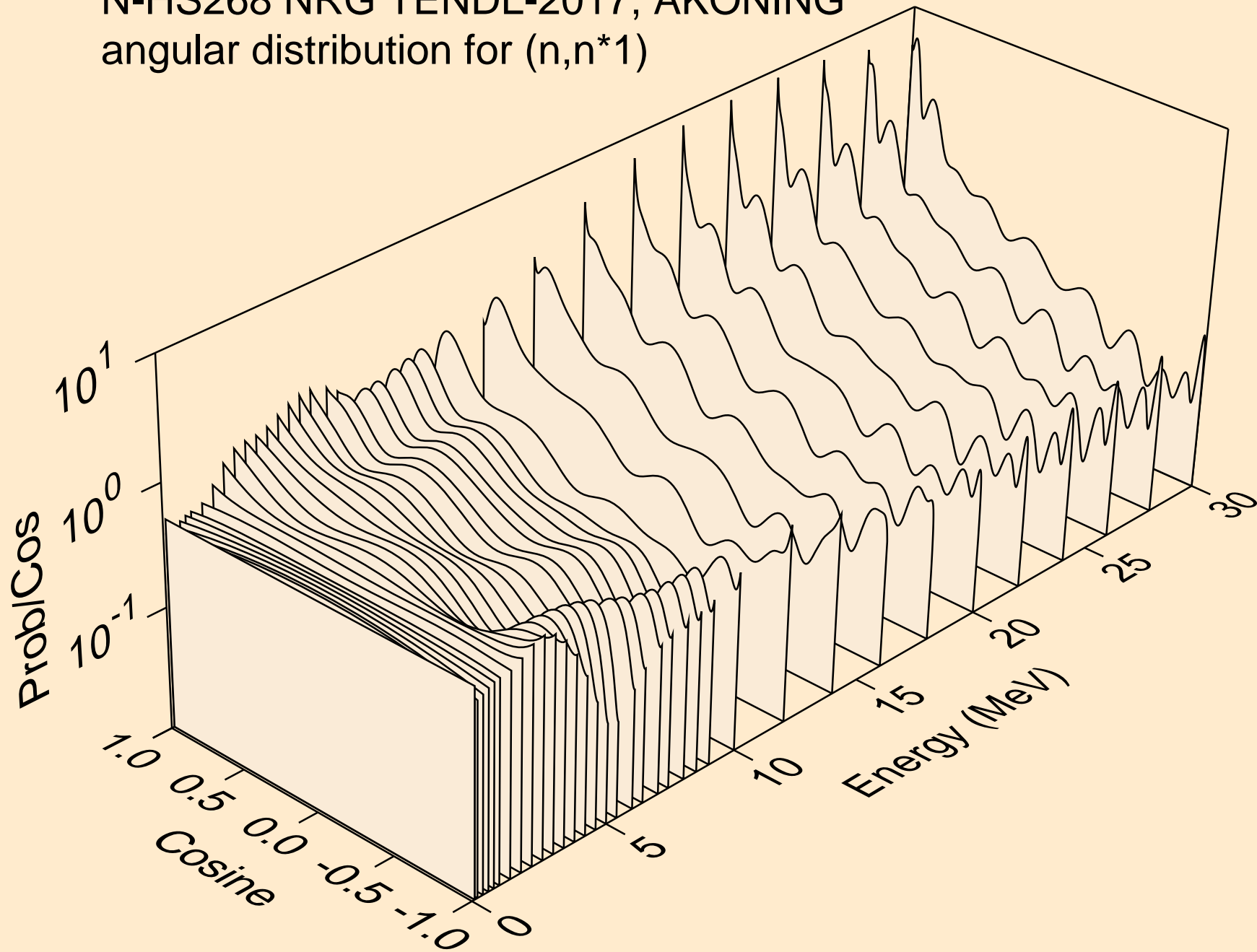
N-HS268 NRG TENDL-2017, AKONING
angular distribution for elastic



N-HS268 NRG TENDL-2017, AKONING
angular distribution for elastic

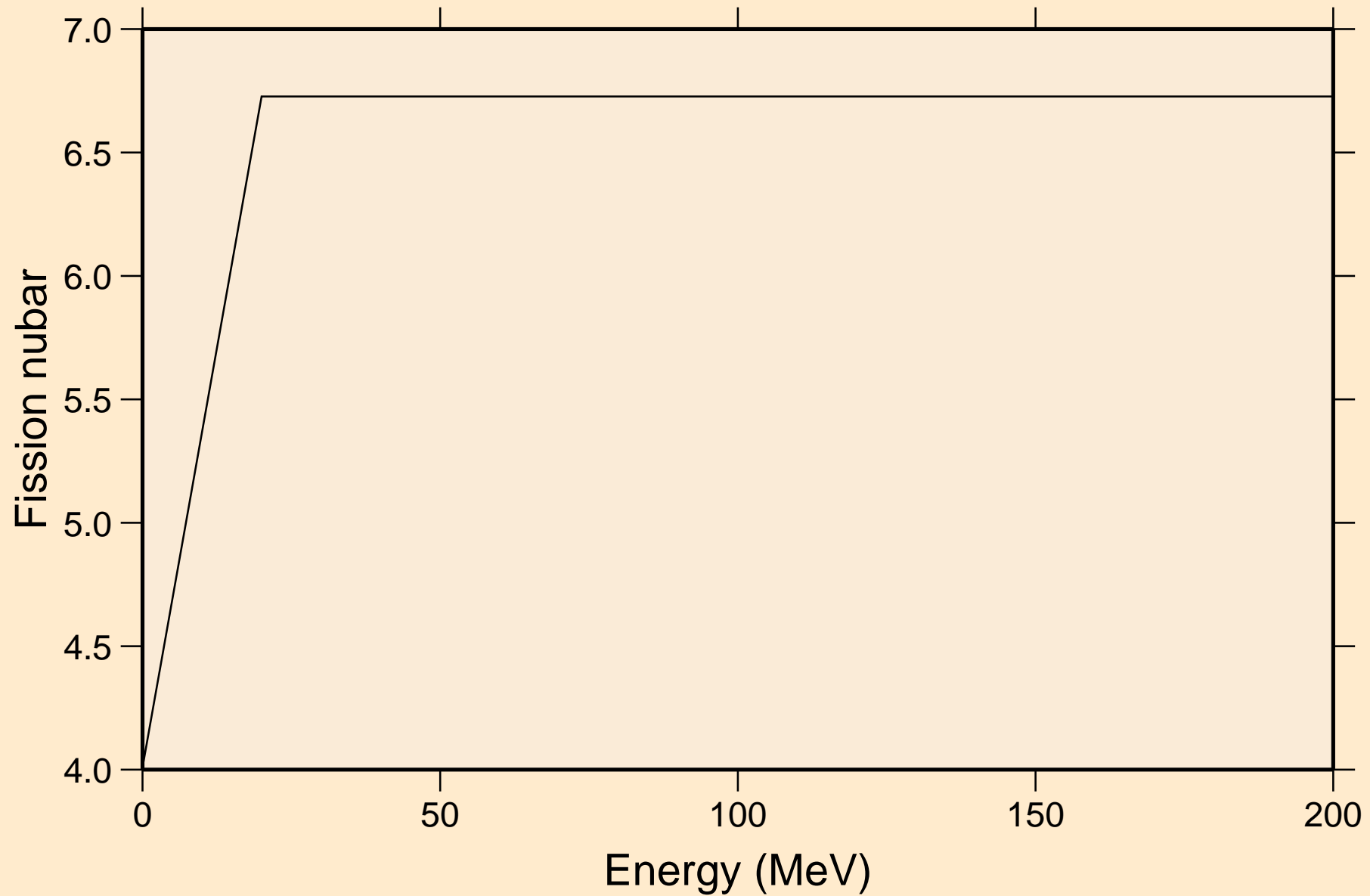


N-HS268 NRG TENDL-2017, AKONING
angular distribution for (n,n*1)

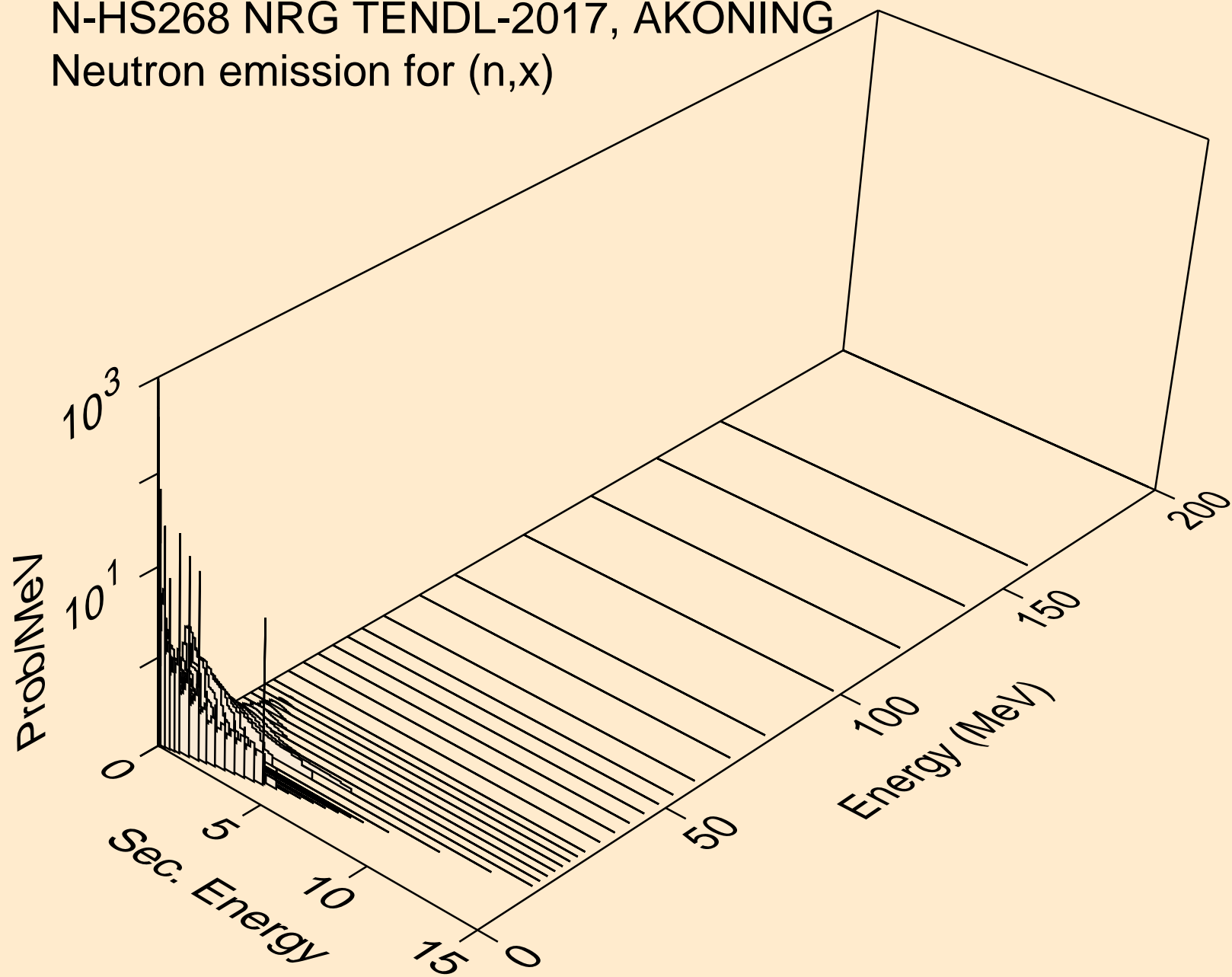


N-HS268 NRG TENDL-2017, AKONING

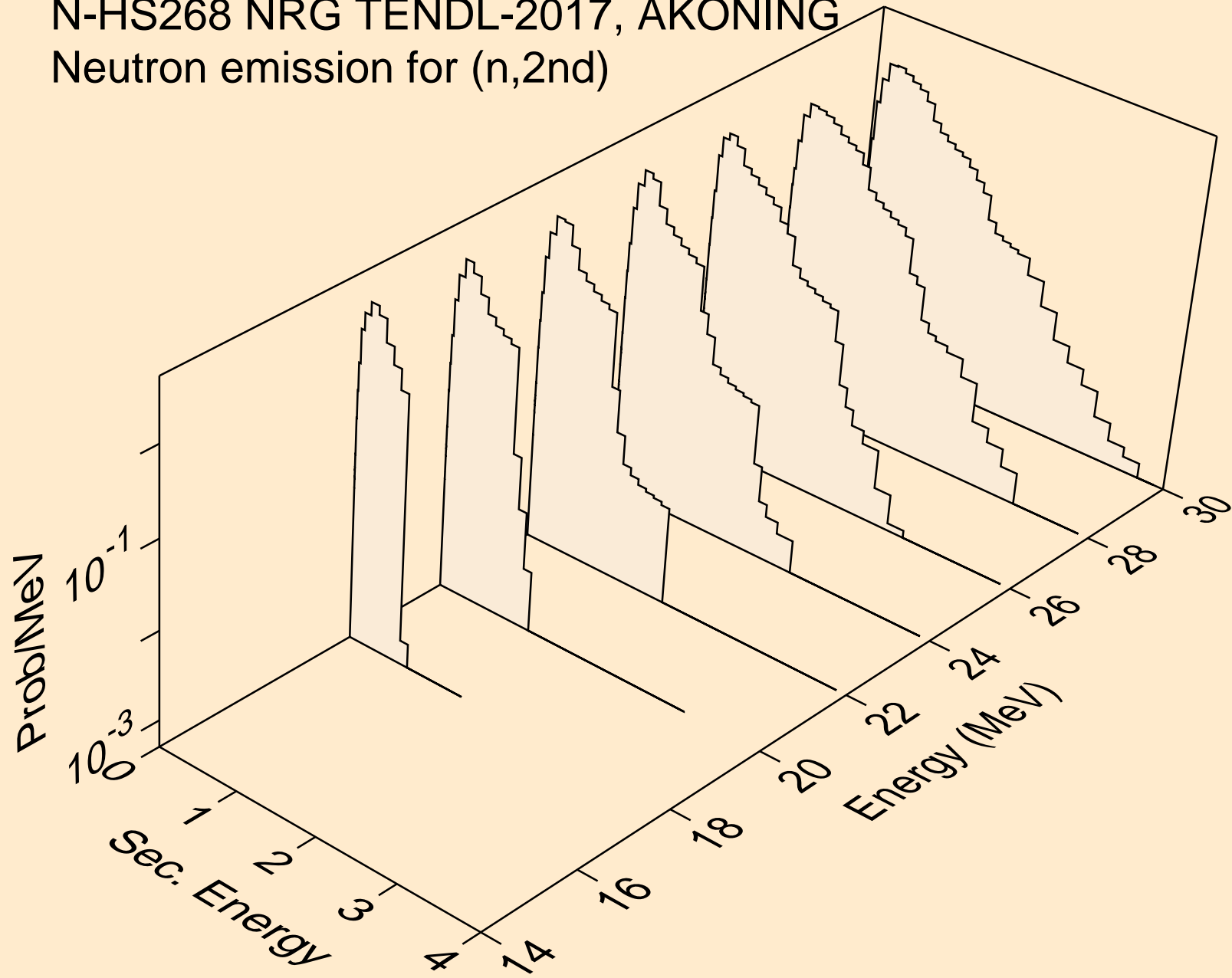
Total fission nubar



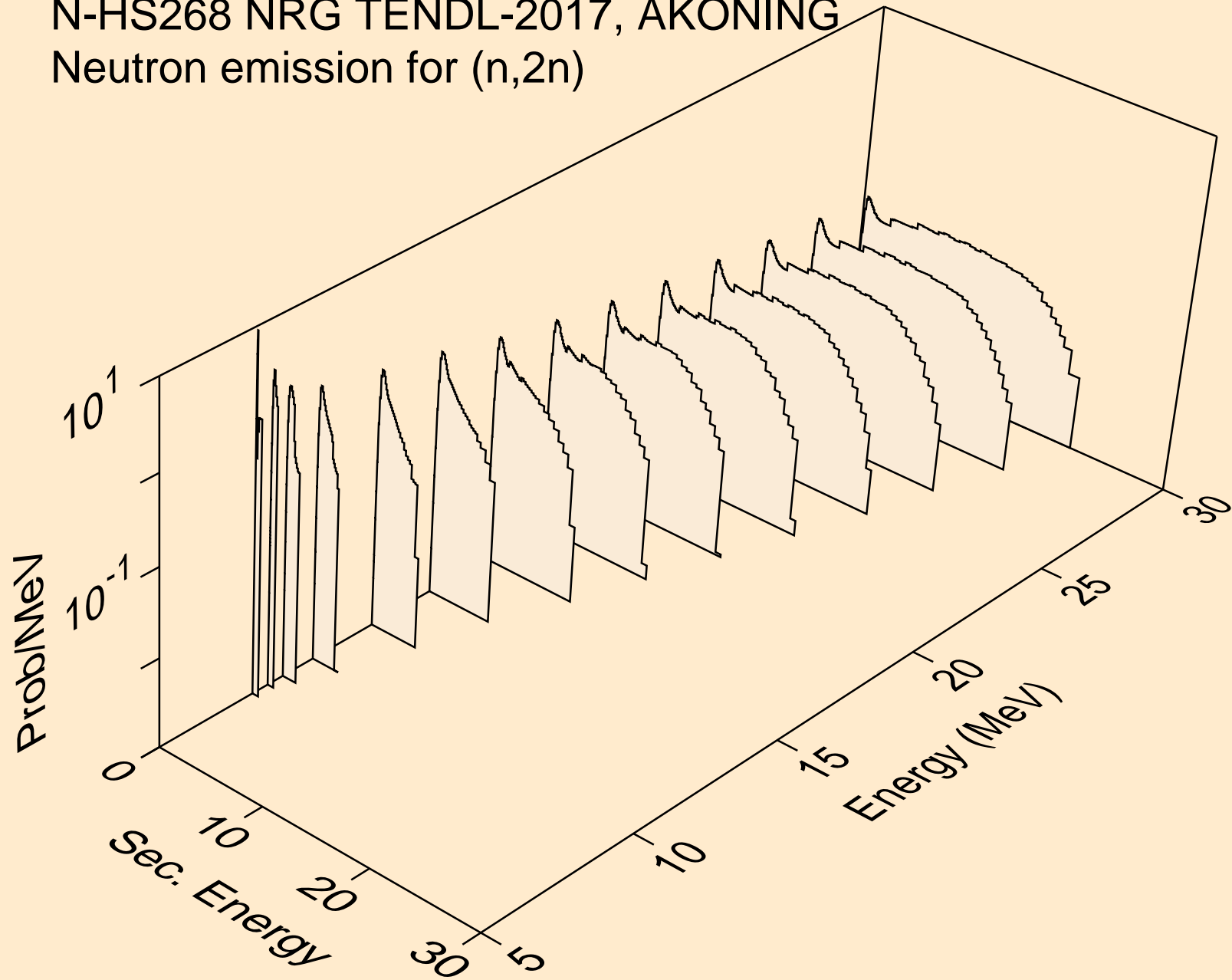
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,x)



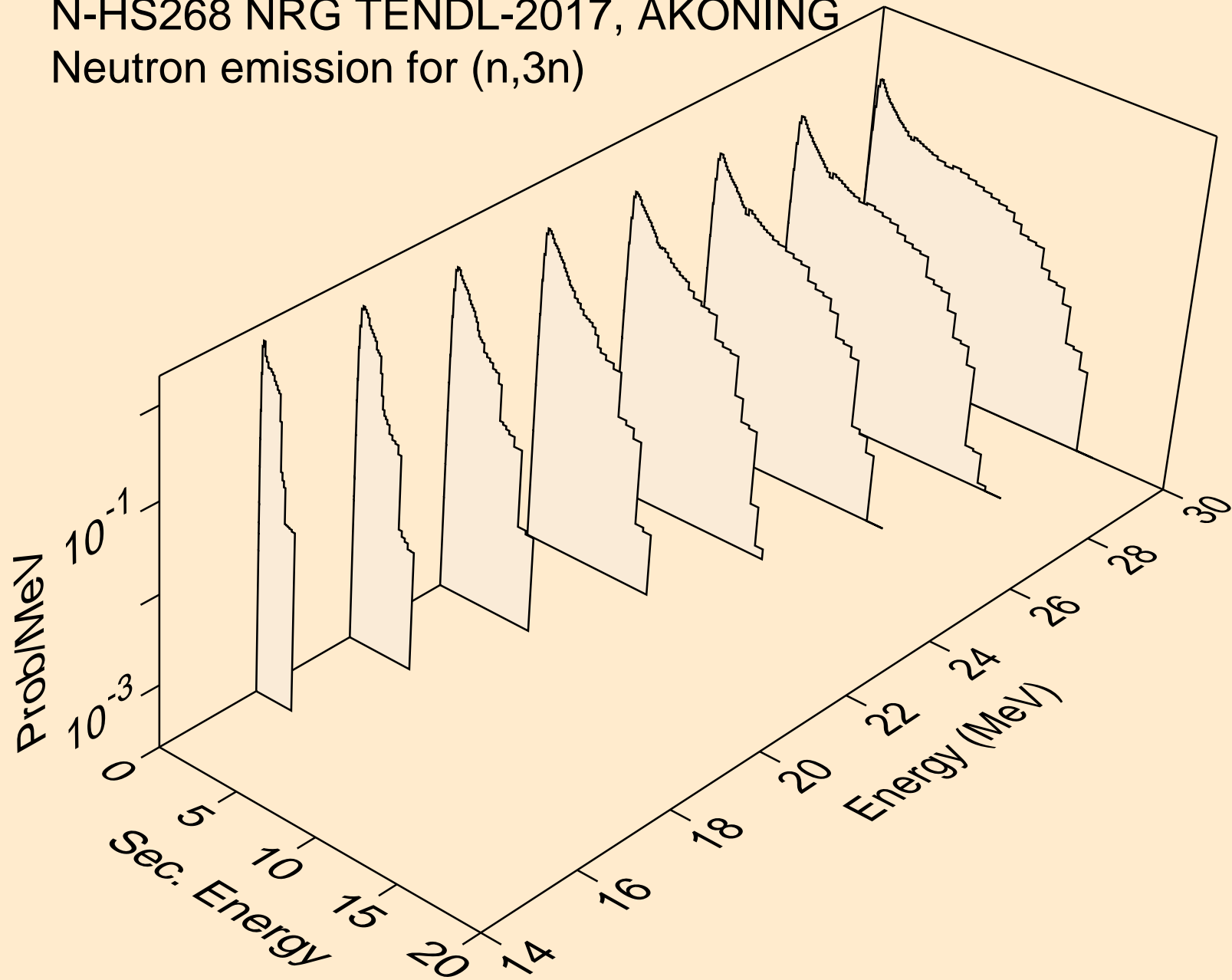
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2nd)



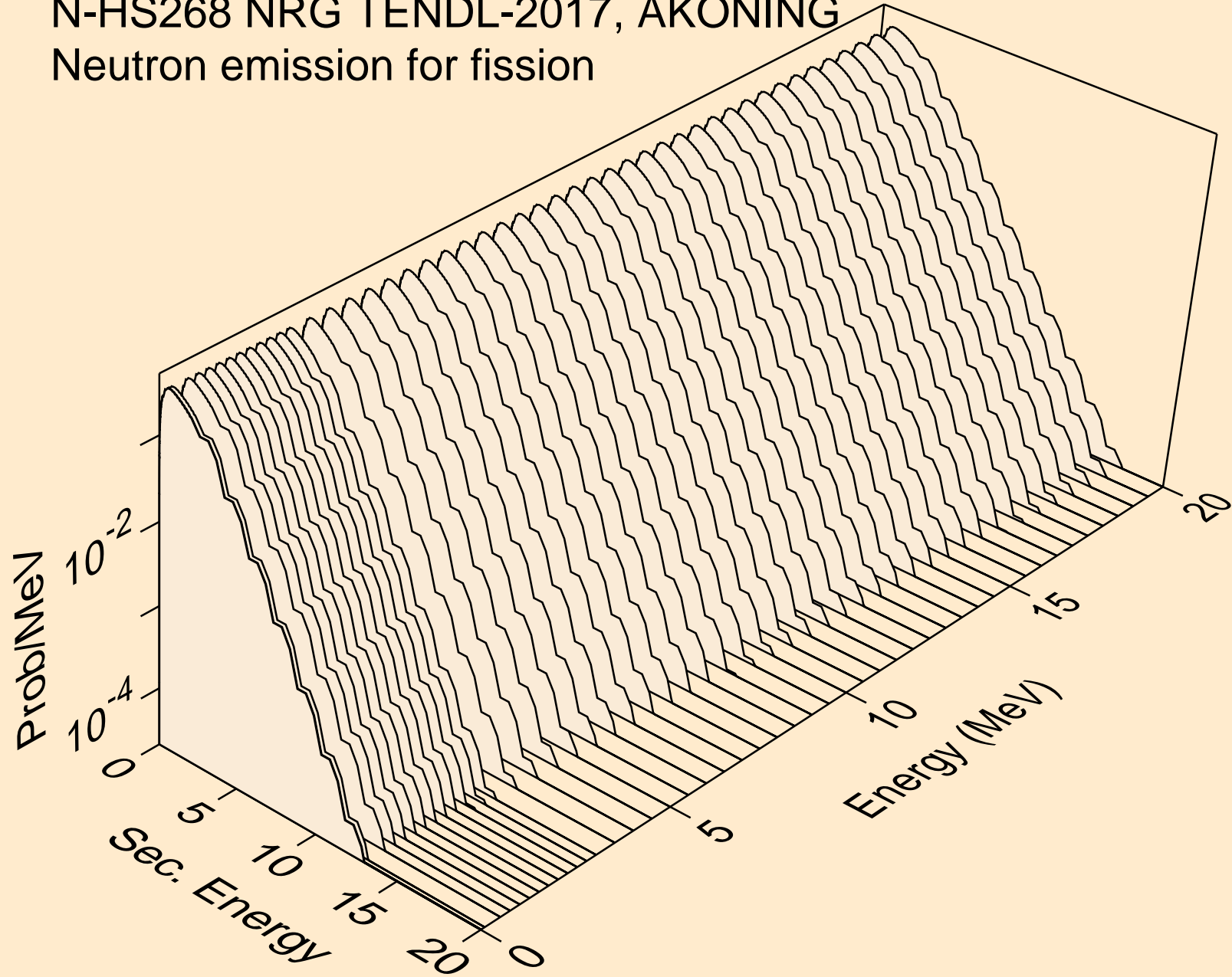
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)



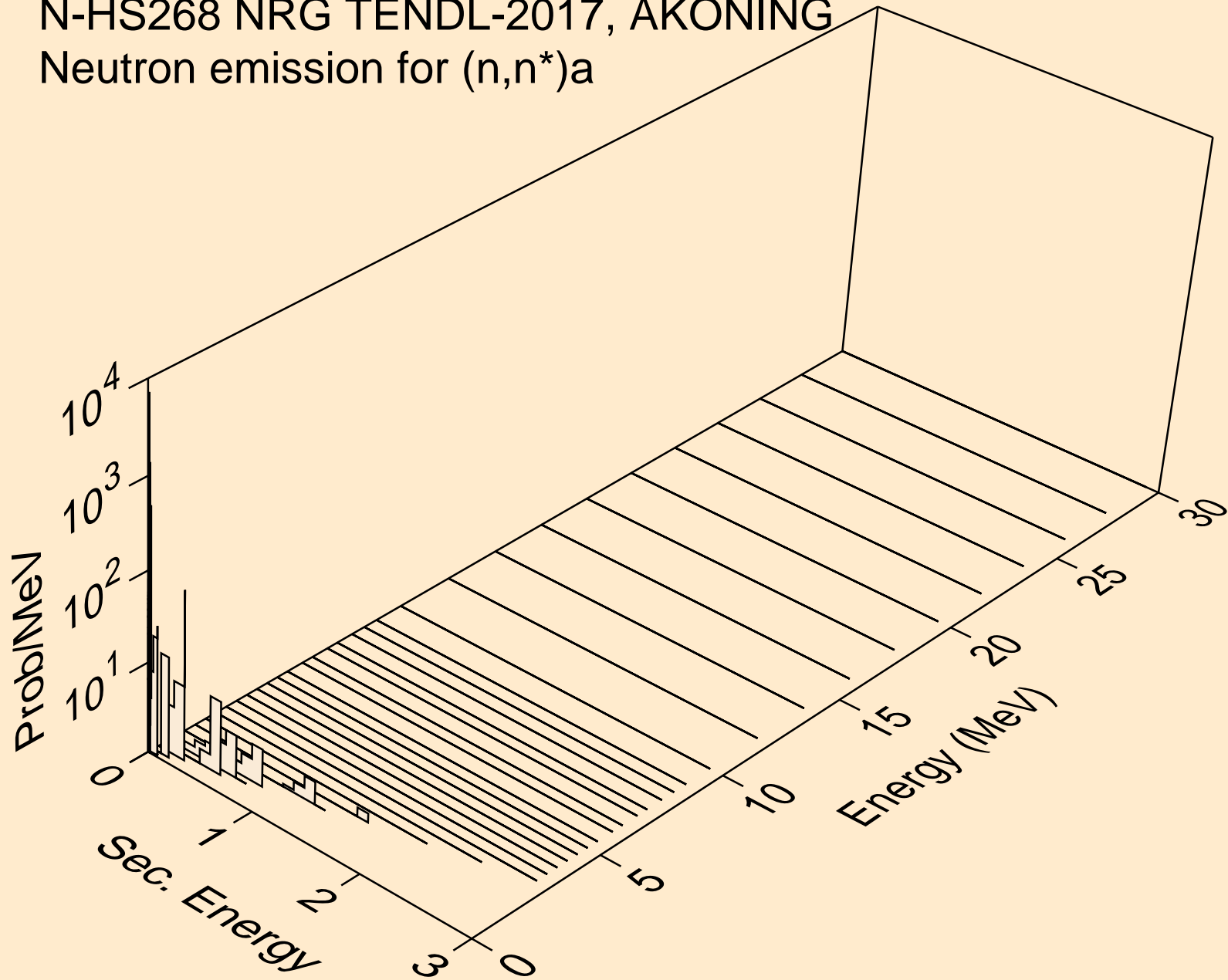
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)



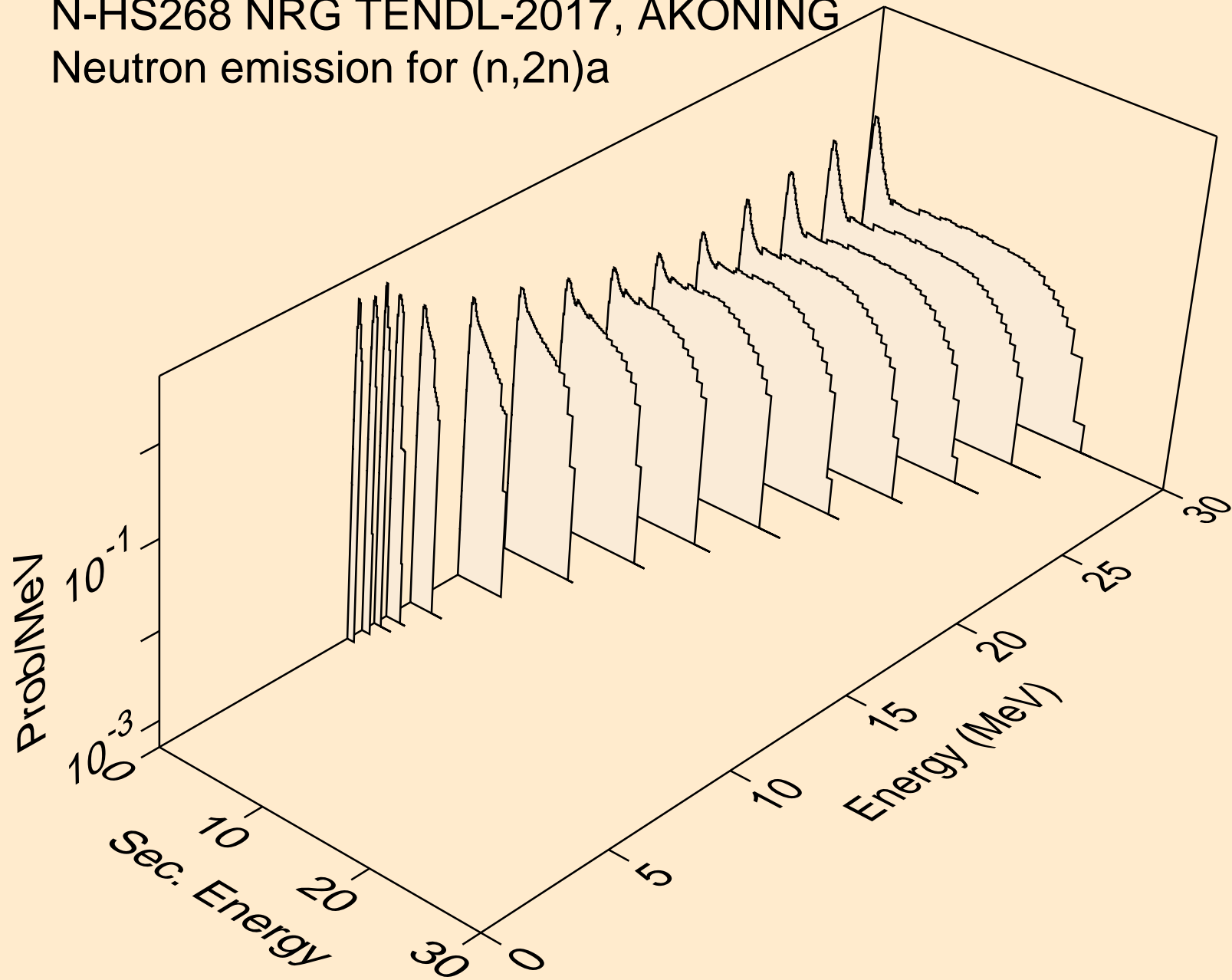
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for fission



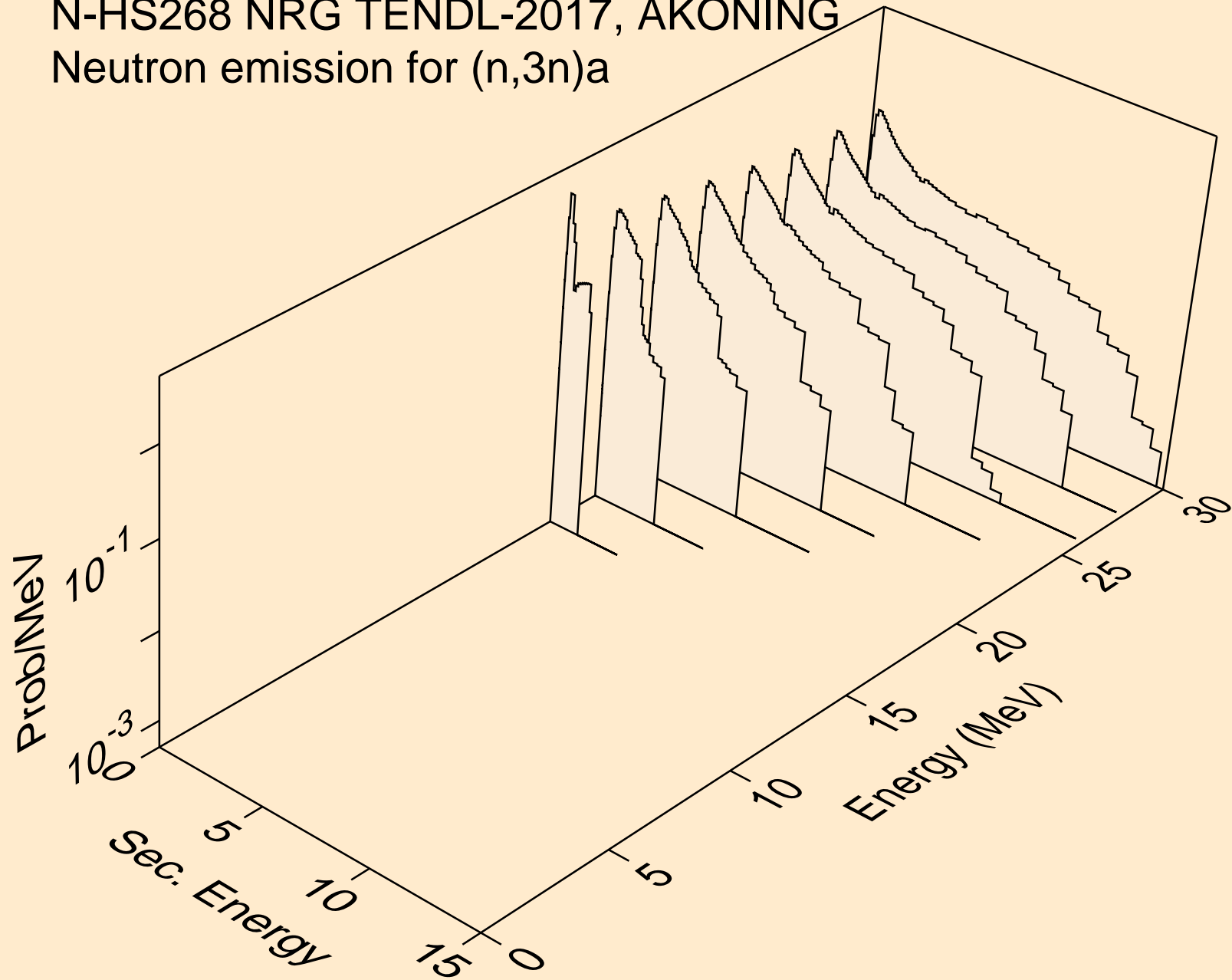
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)a



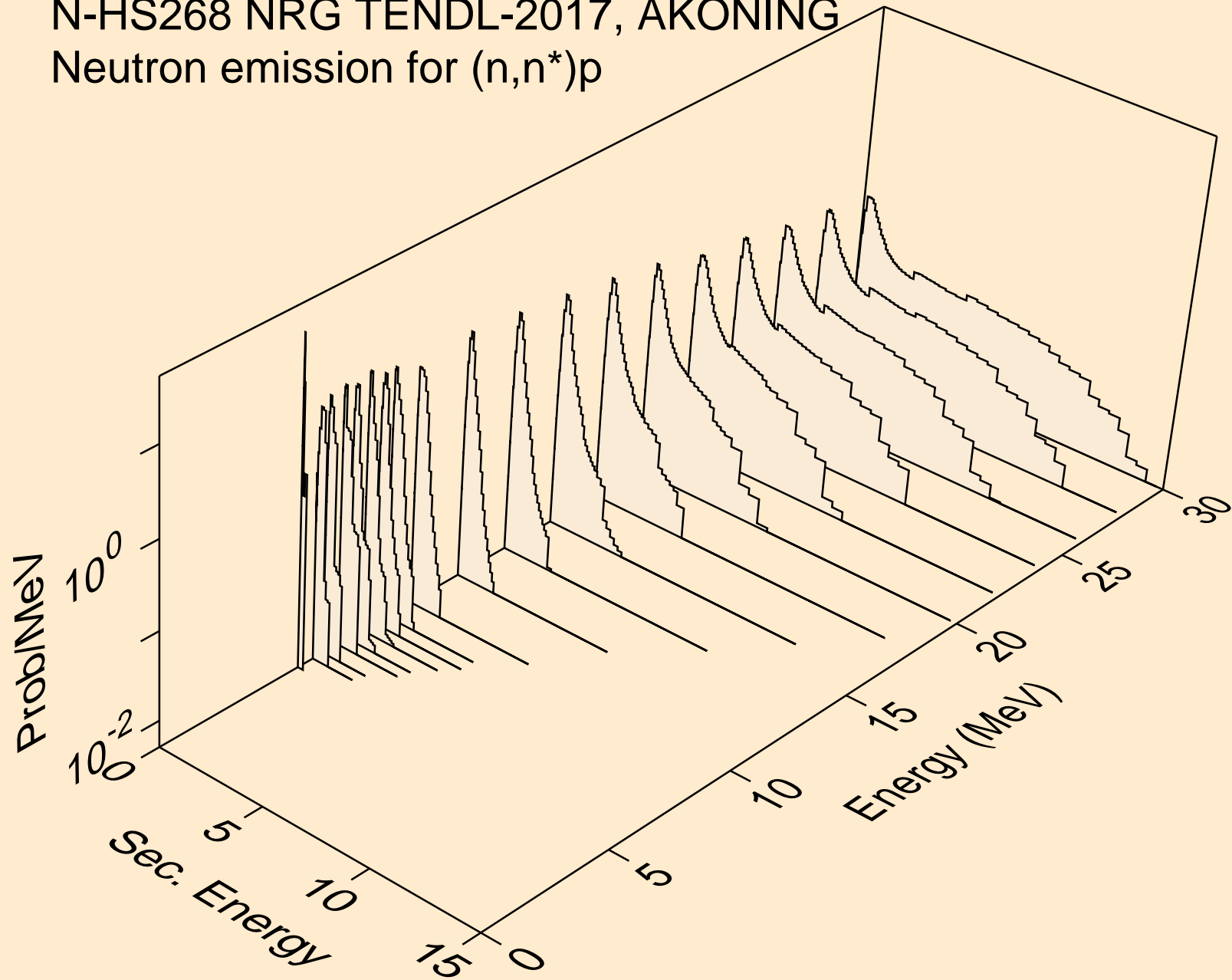
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)a



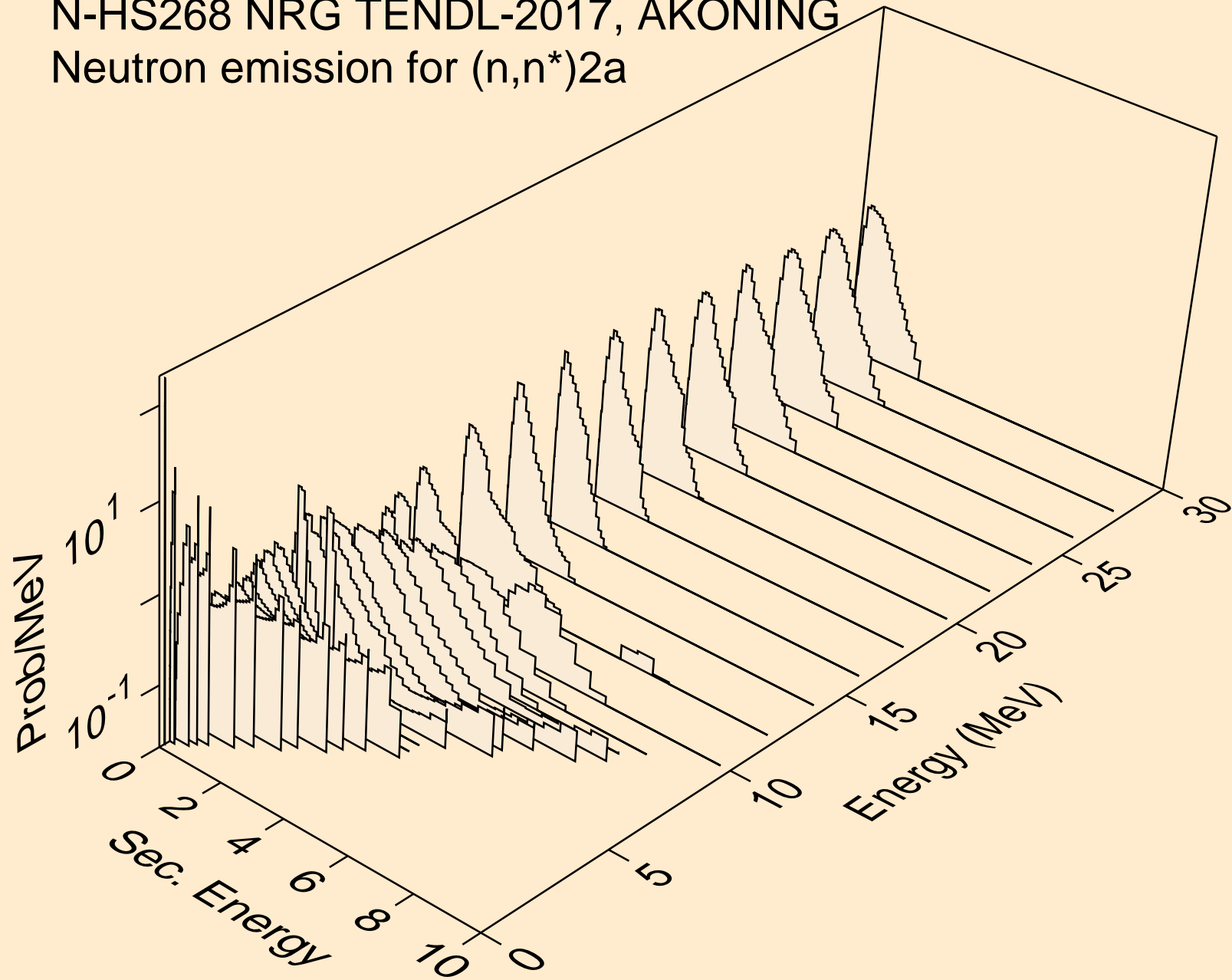
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)a



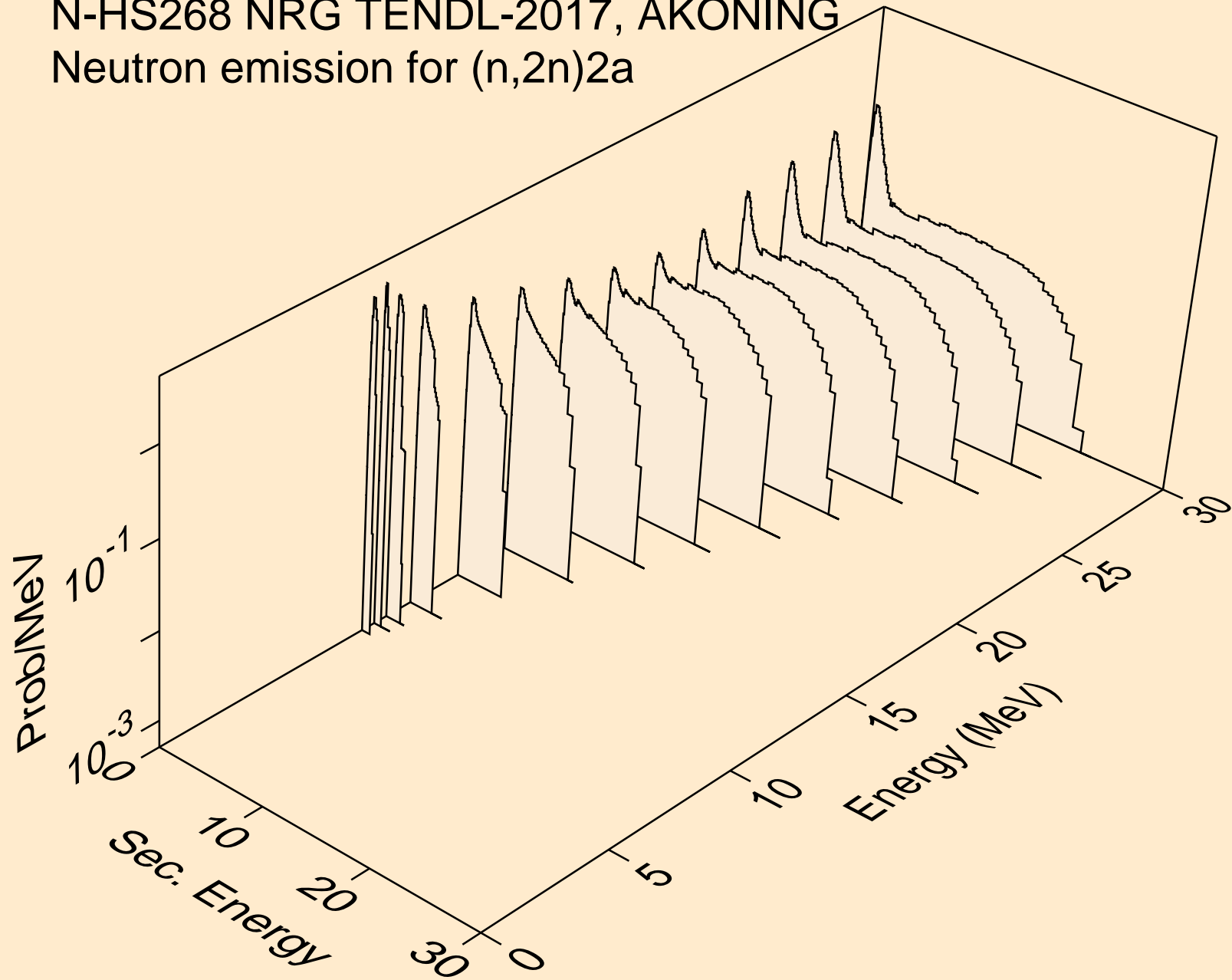
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)p



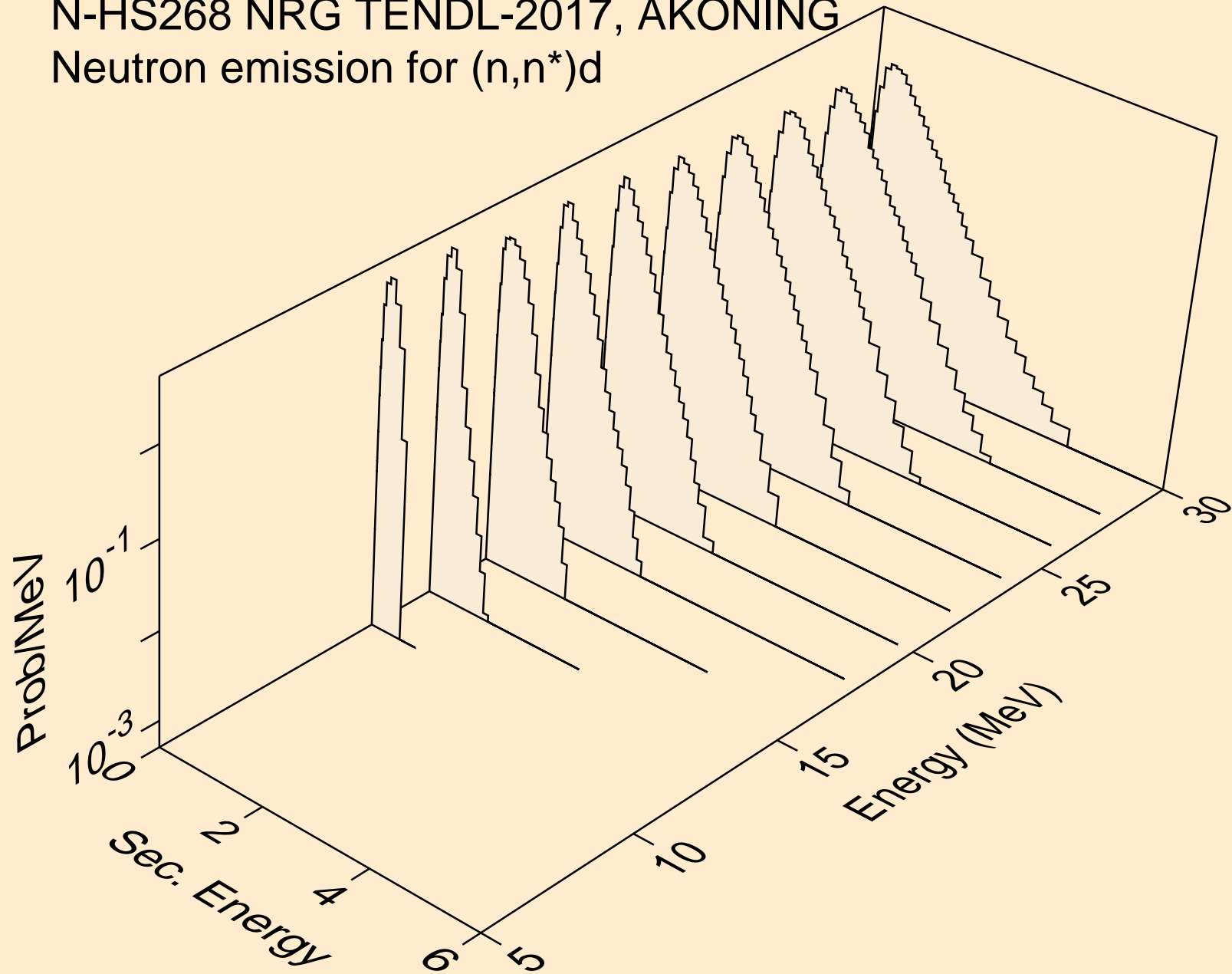
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)2a



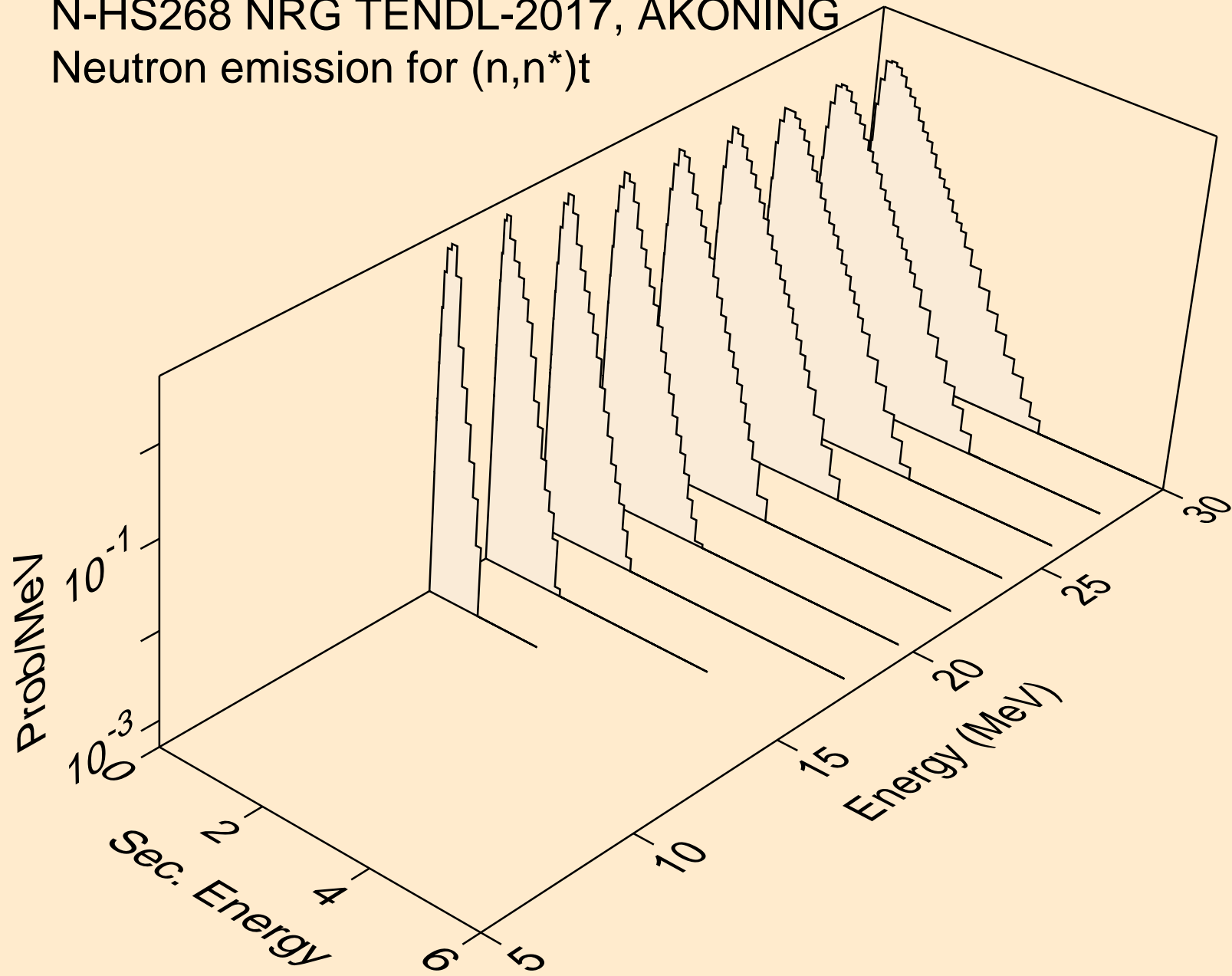
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)2a



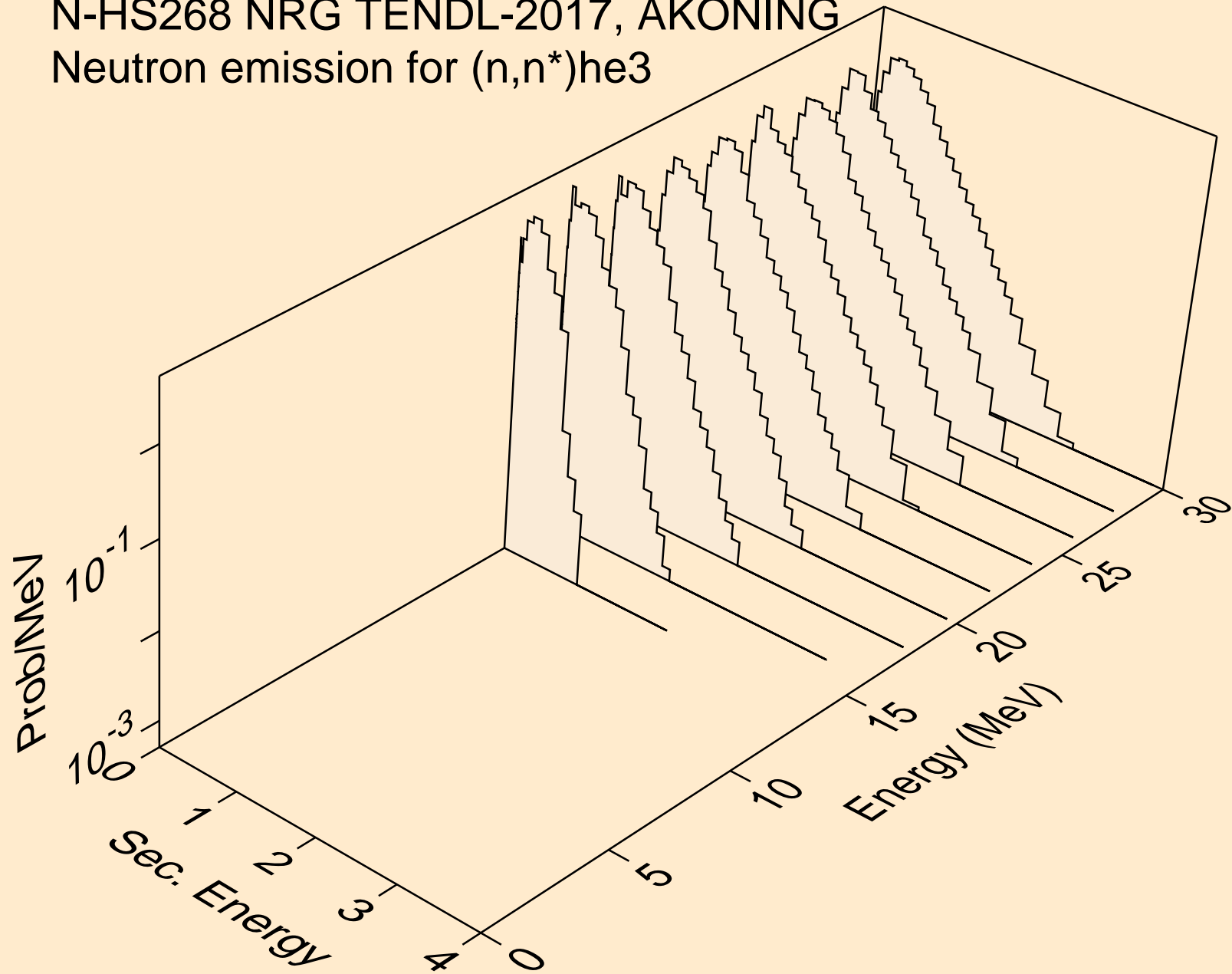
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)d



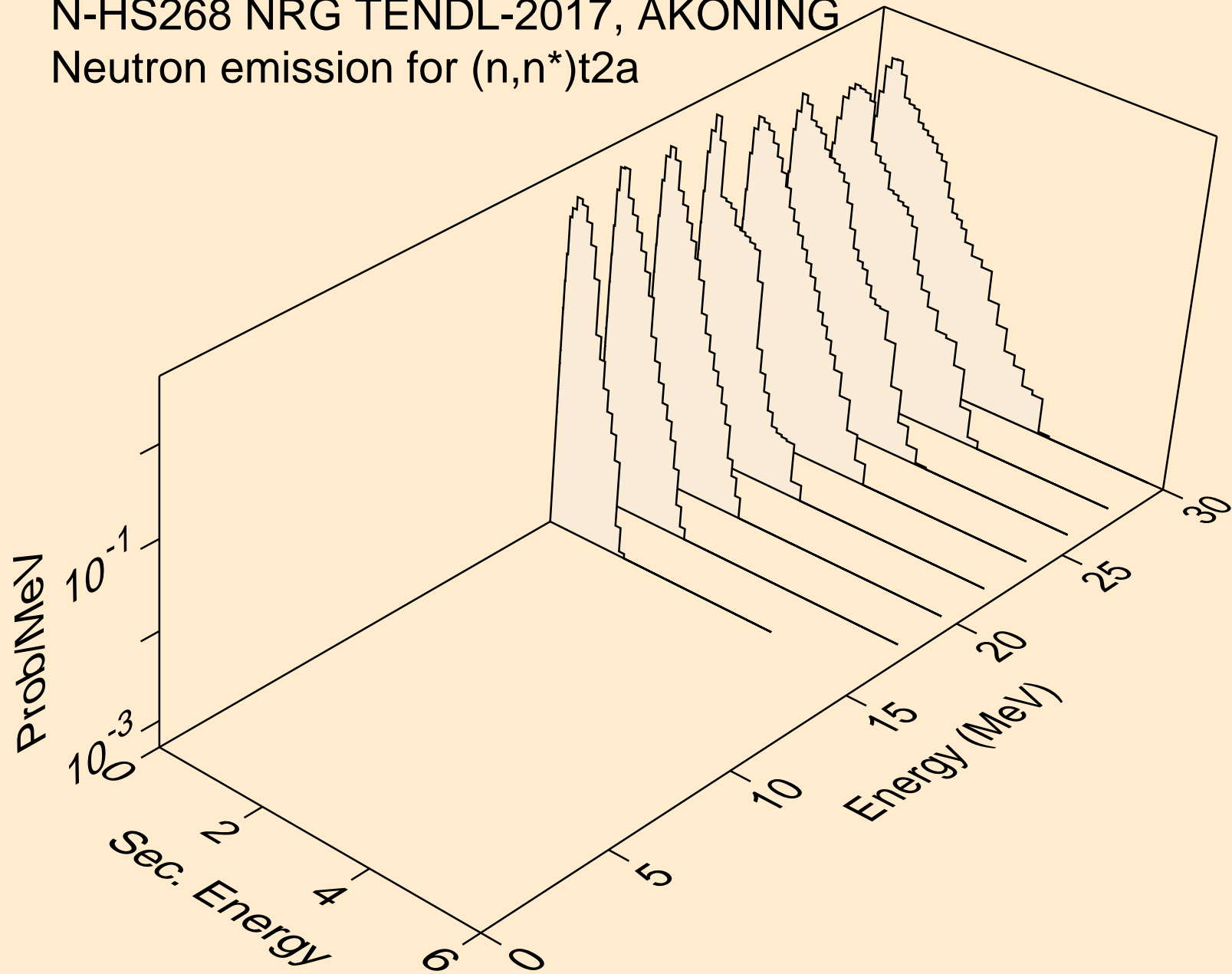
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)t



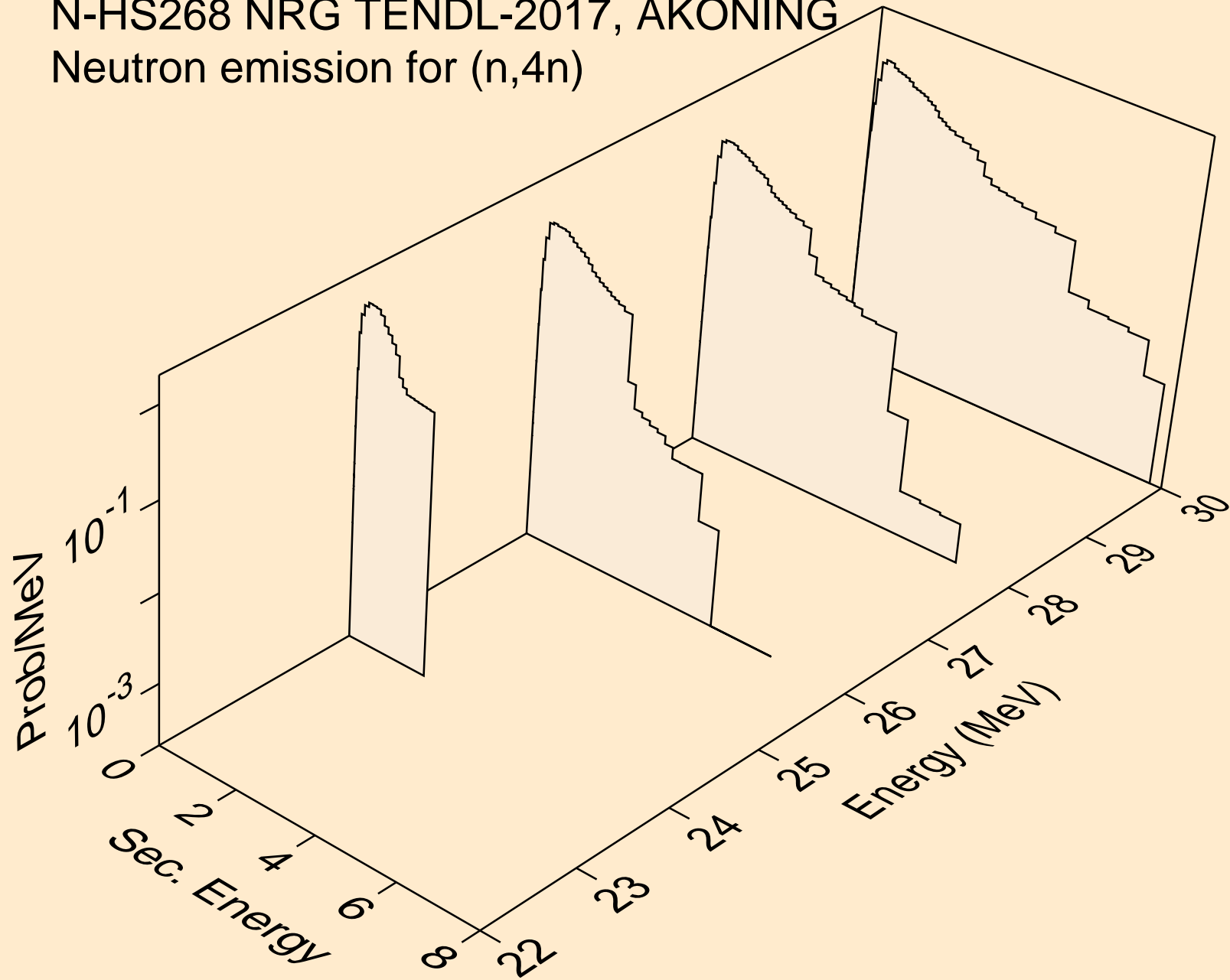
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)he3



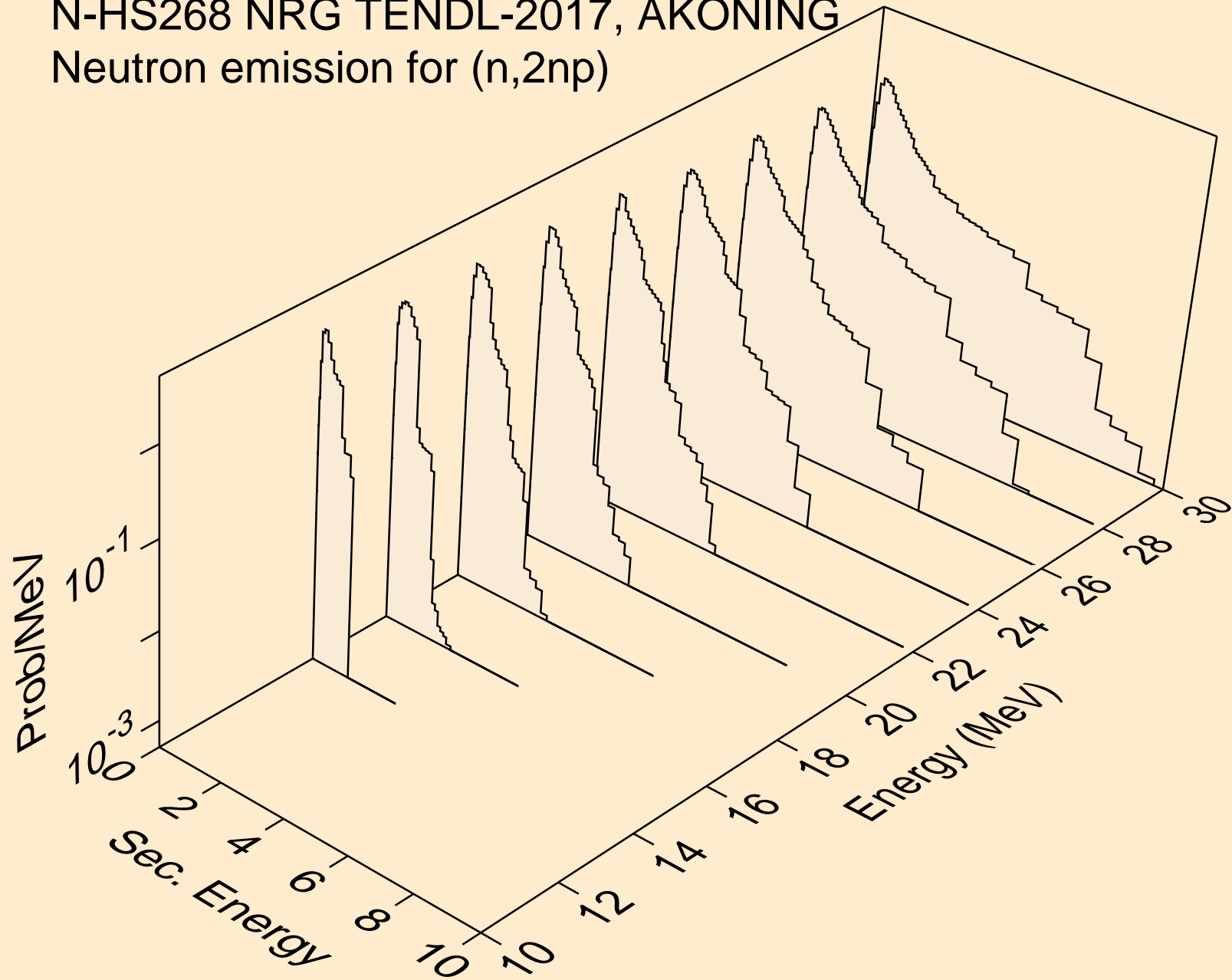
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)t2a



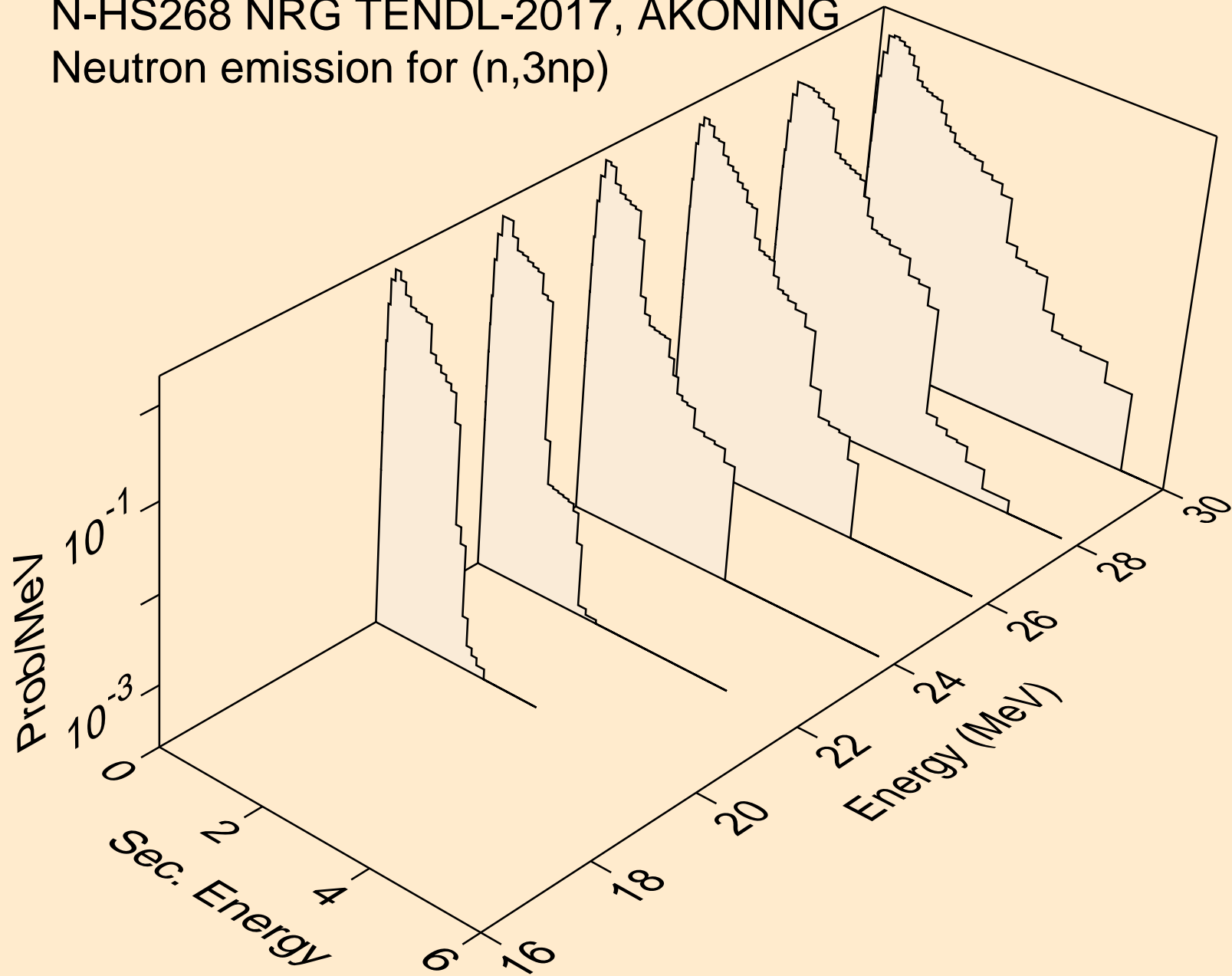
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,4n)



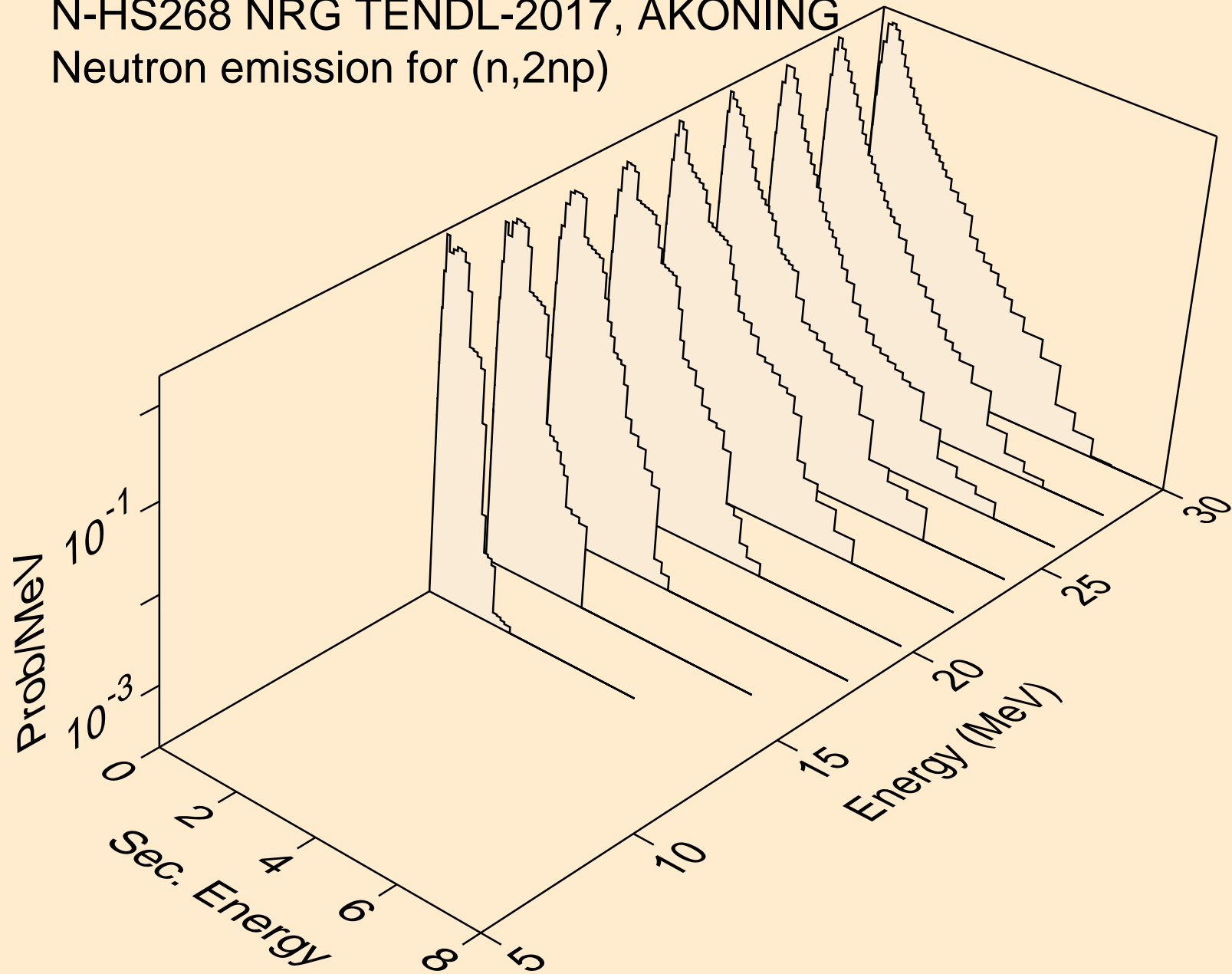
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2np)



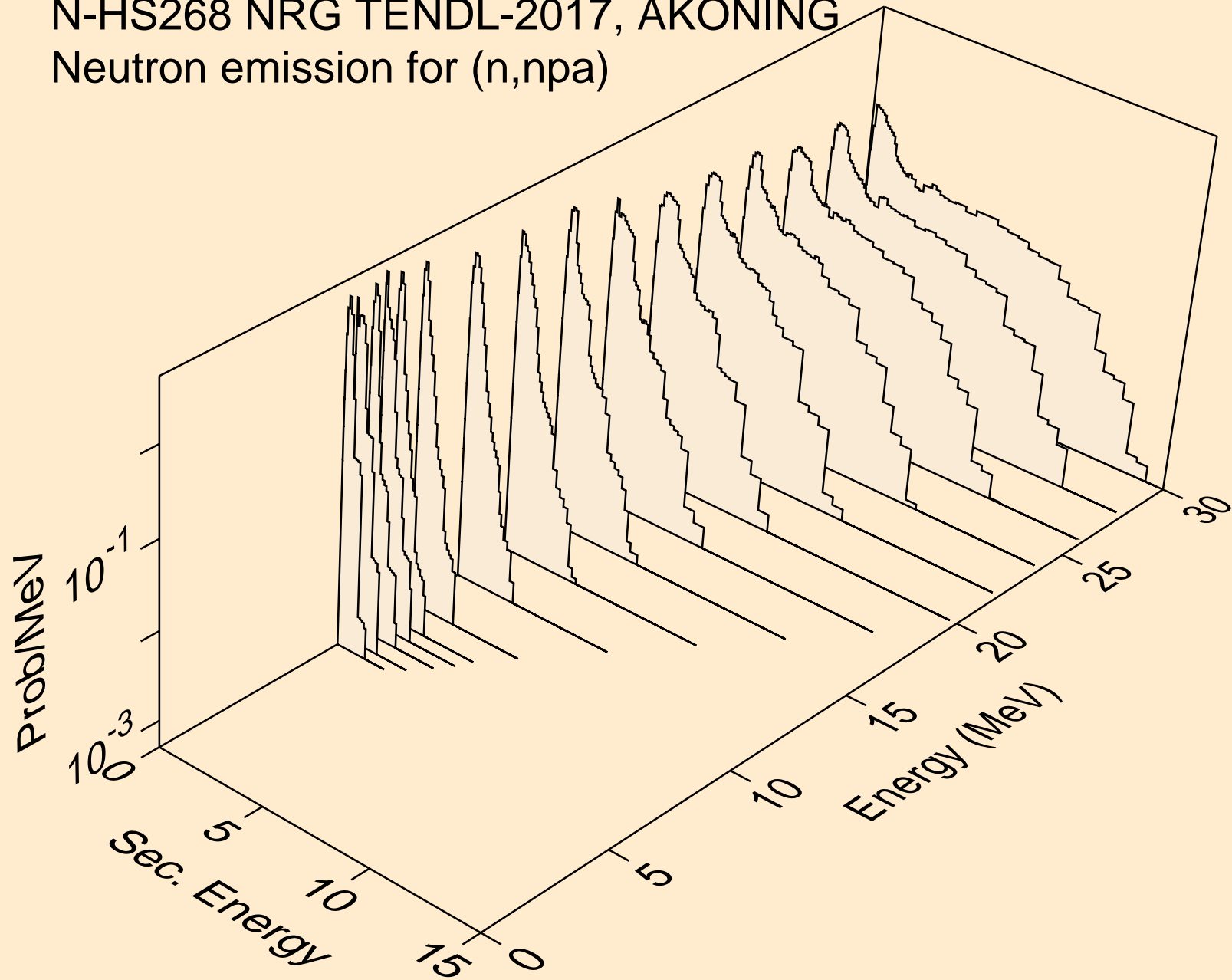
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,3np)



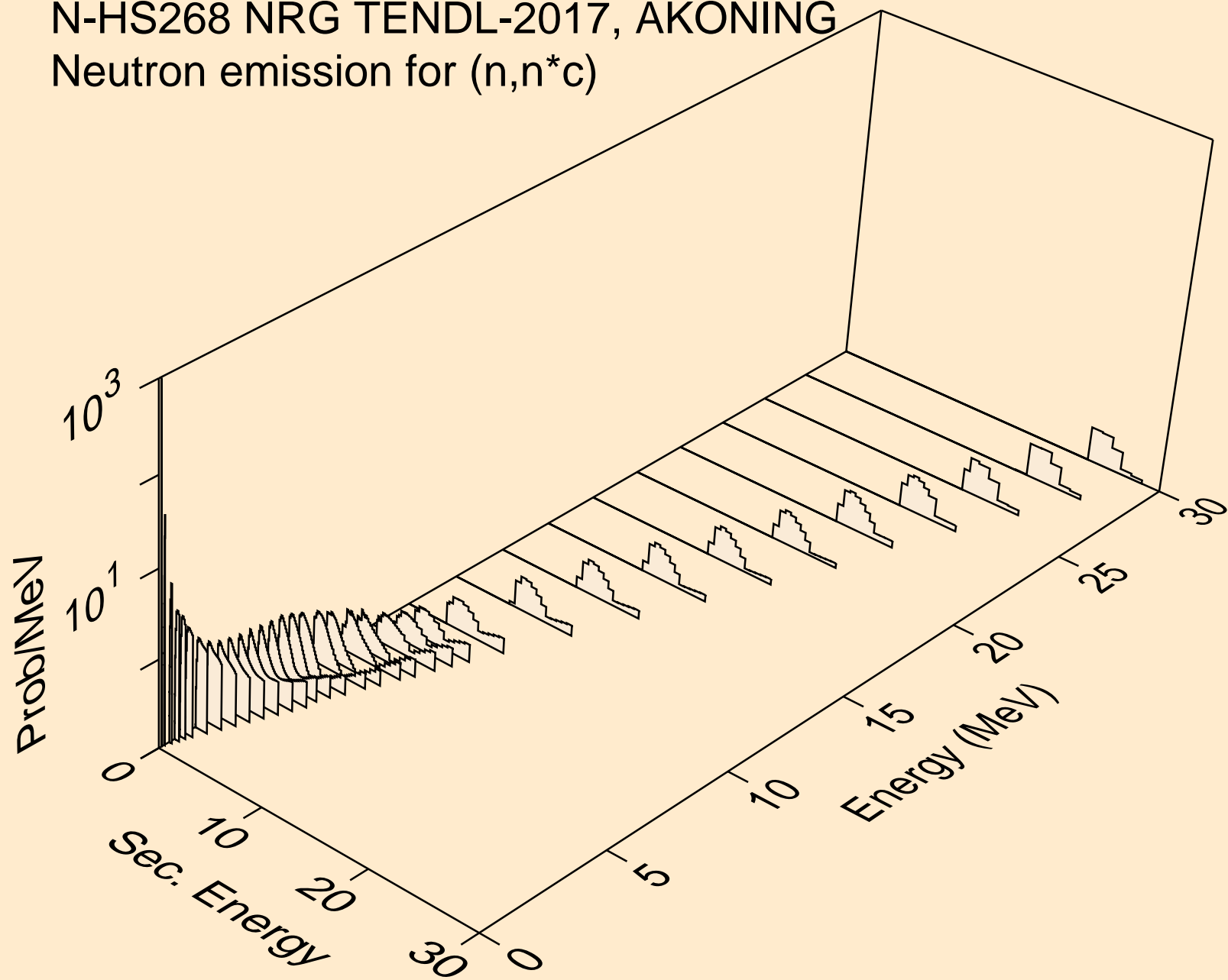
N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,2np)



N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,npa)

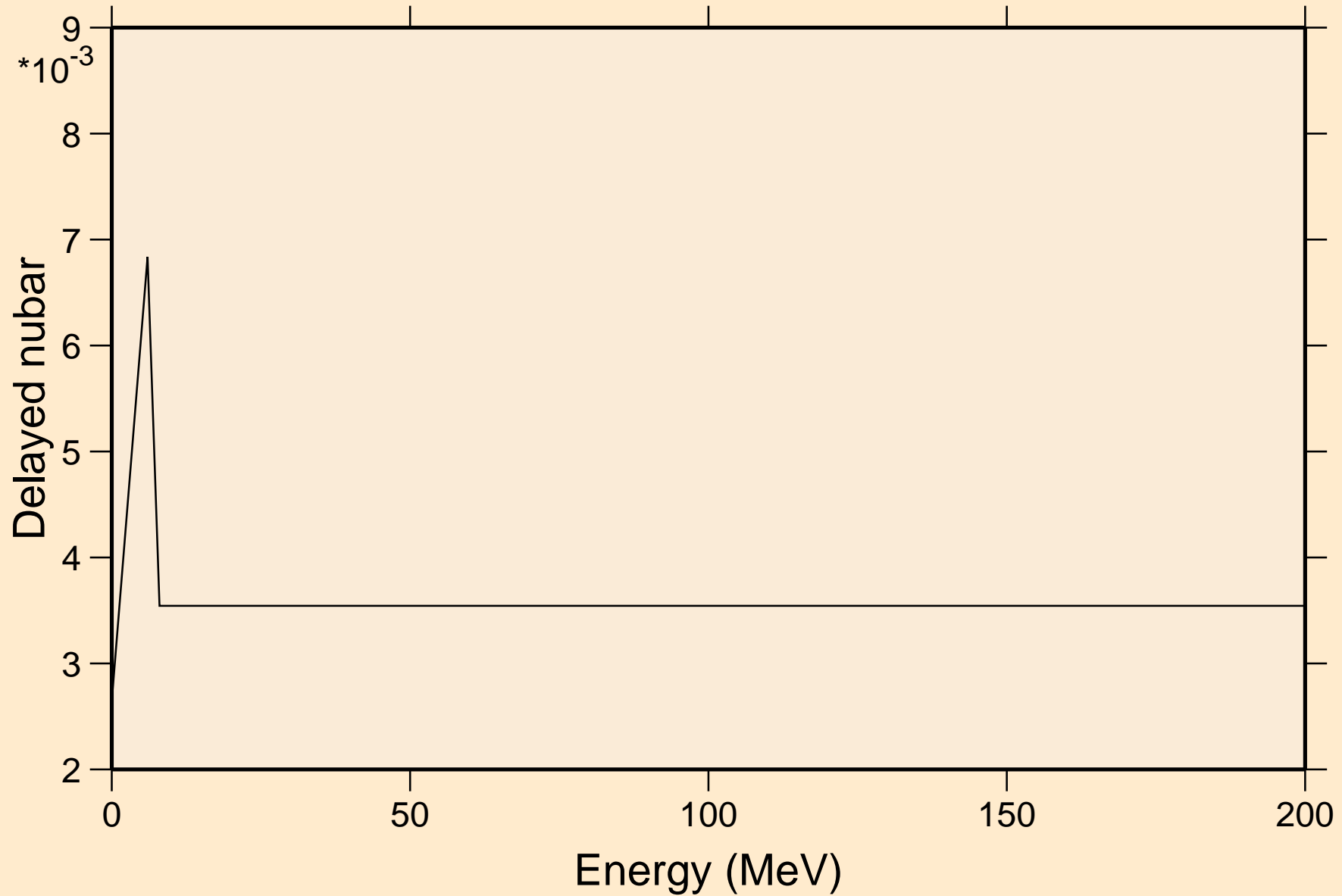


N-HS268 NRG TENDL-2017, AKONING
Neutron emission for (n,n*c)



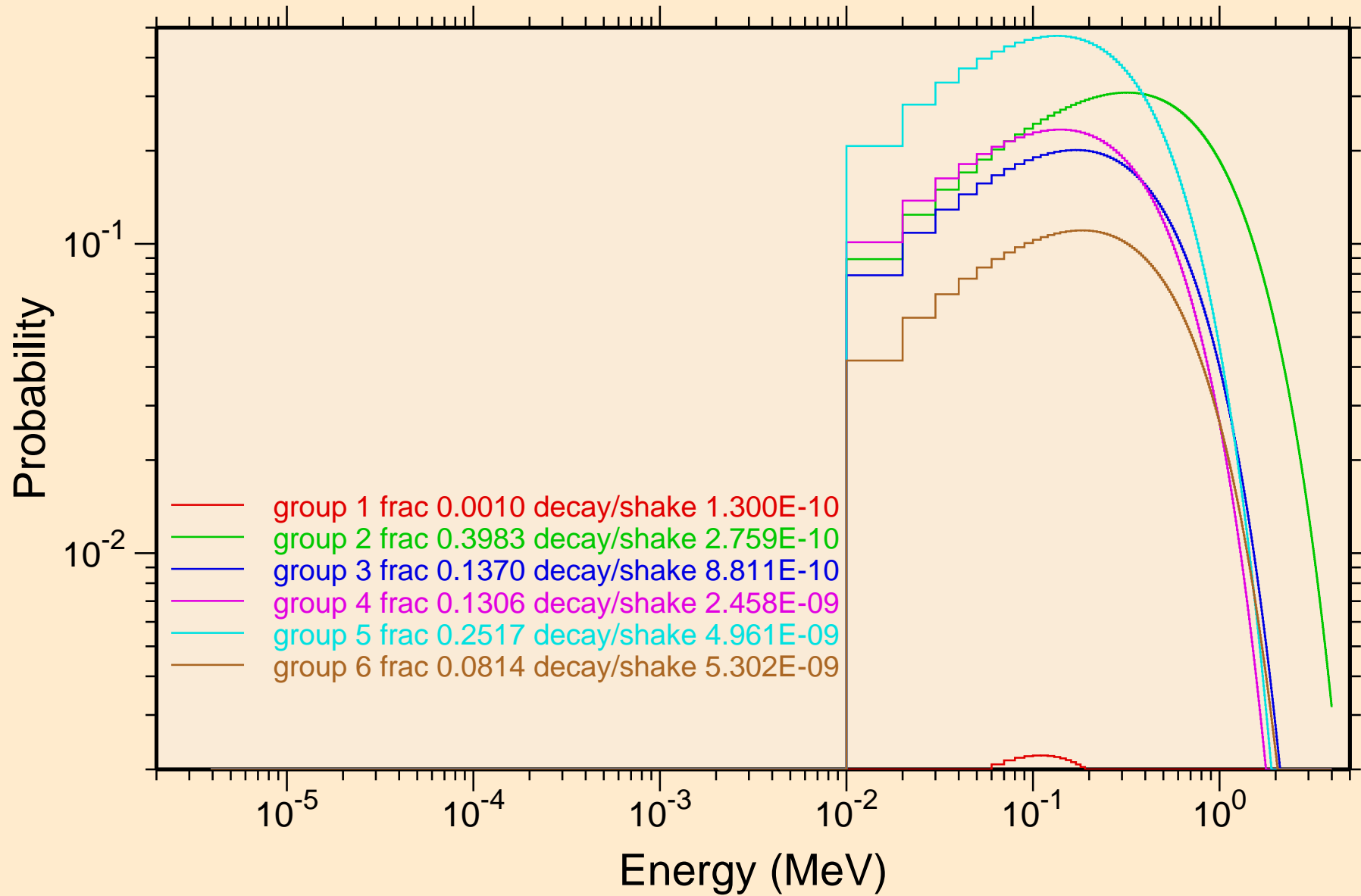
N-HS268 NRG TENDL-2017, AKONING

Delayed nubar

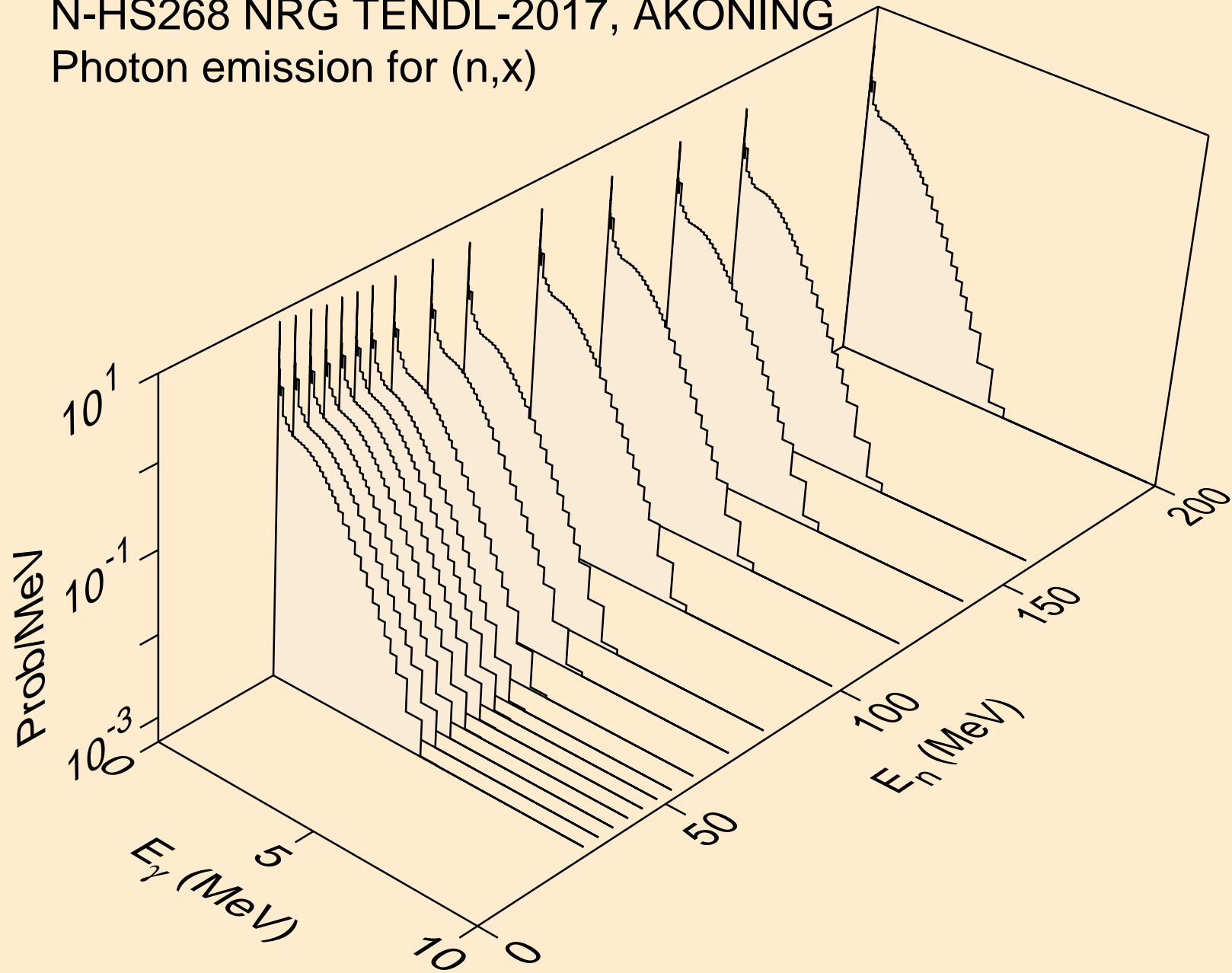


N-HS268 NRG TENDL-2017, AKONING

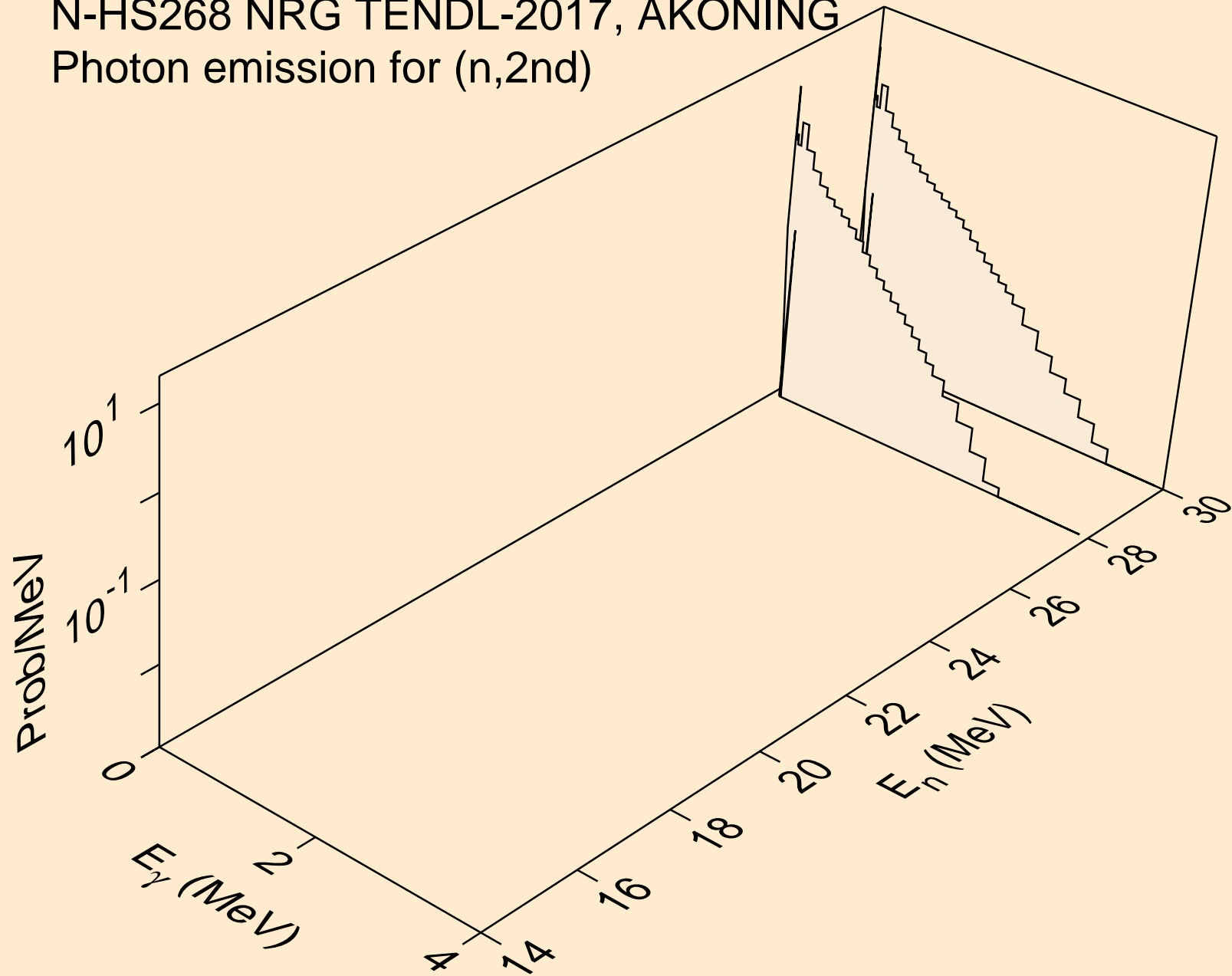
Delayed neutron spectra



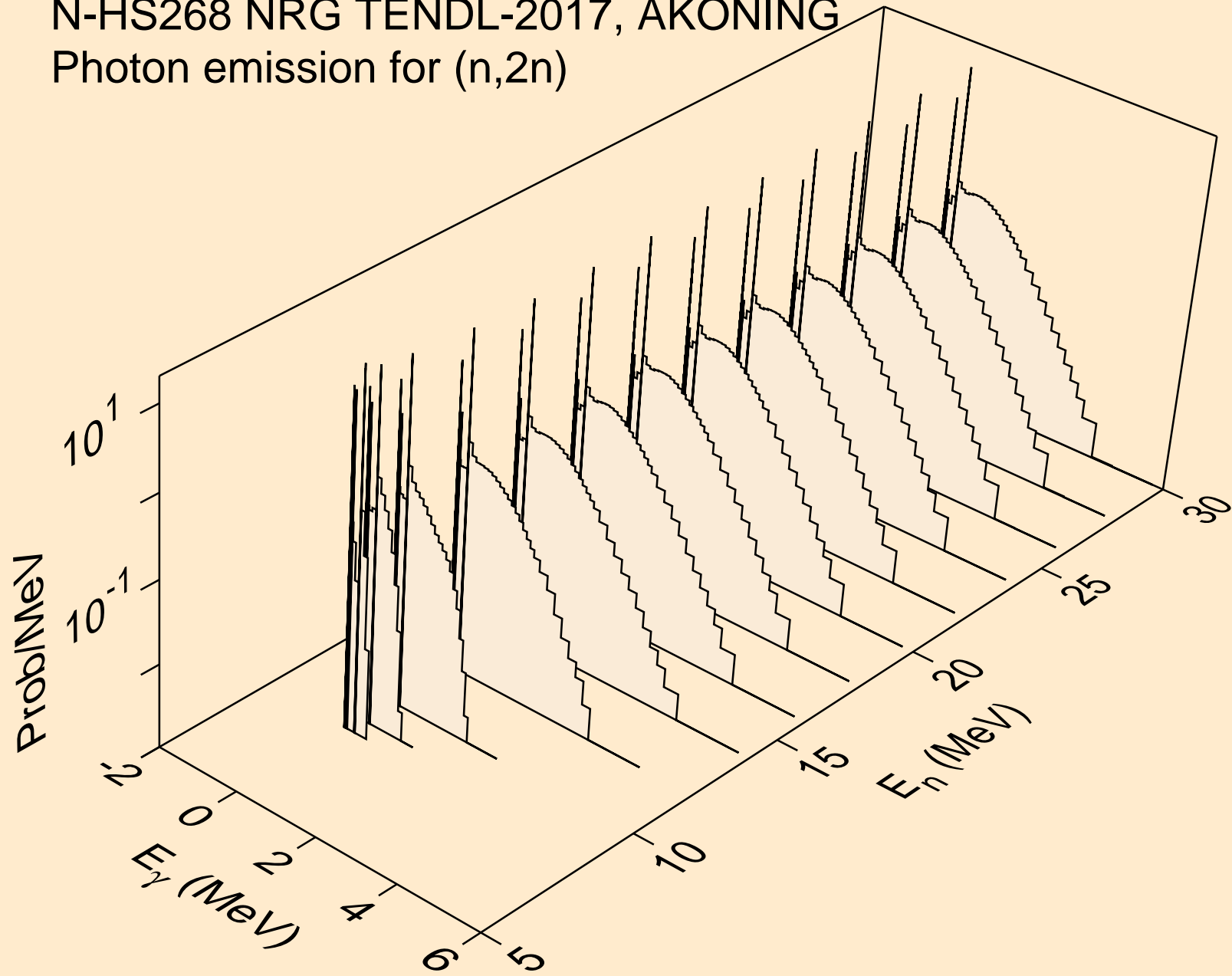
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,x)



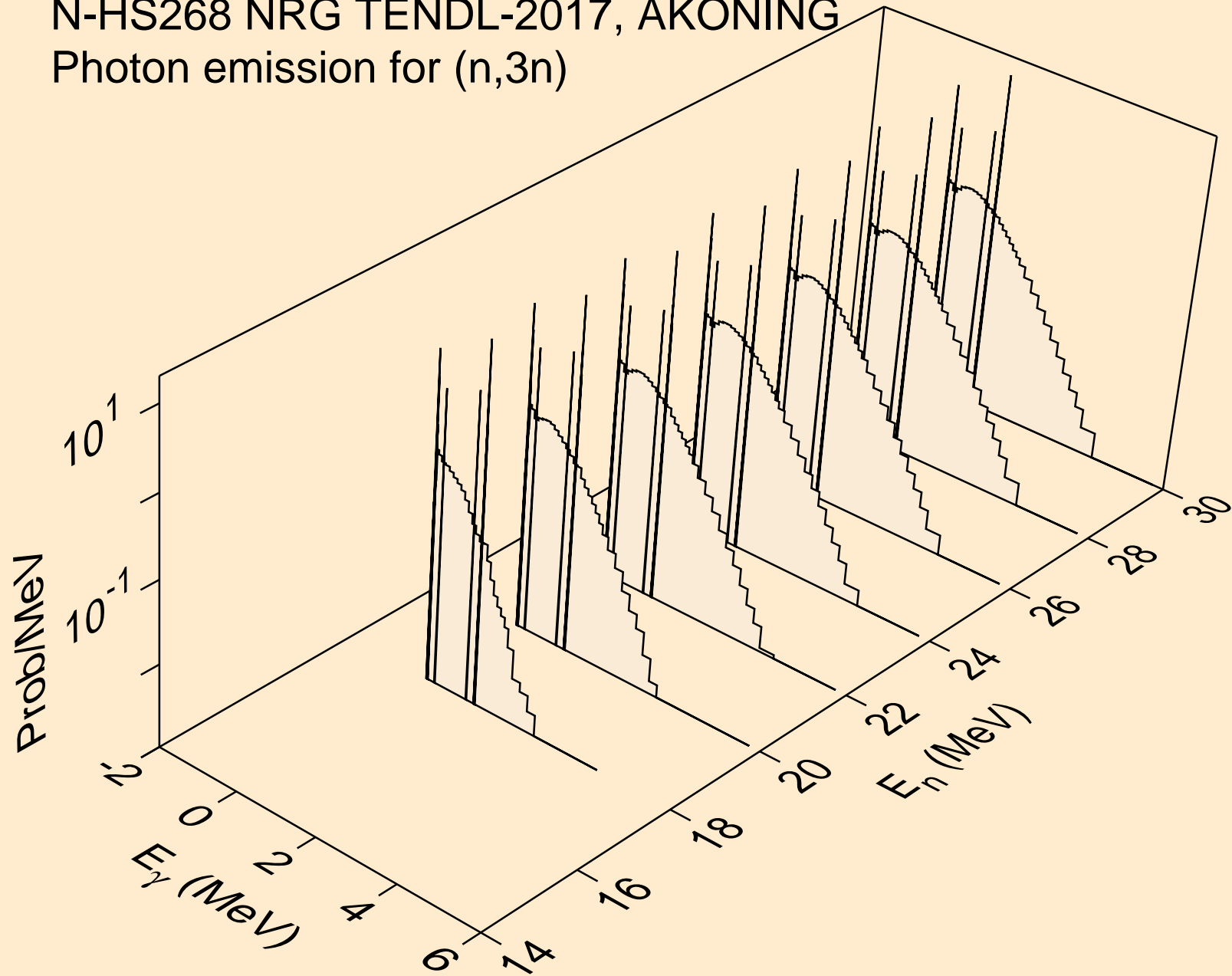
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2nd)



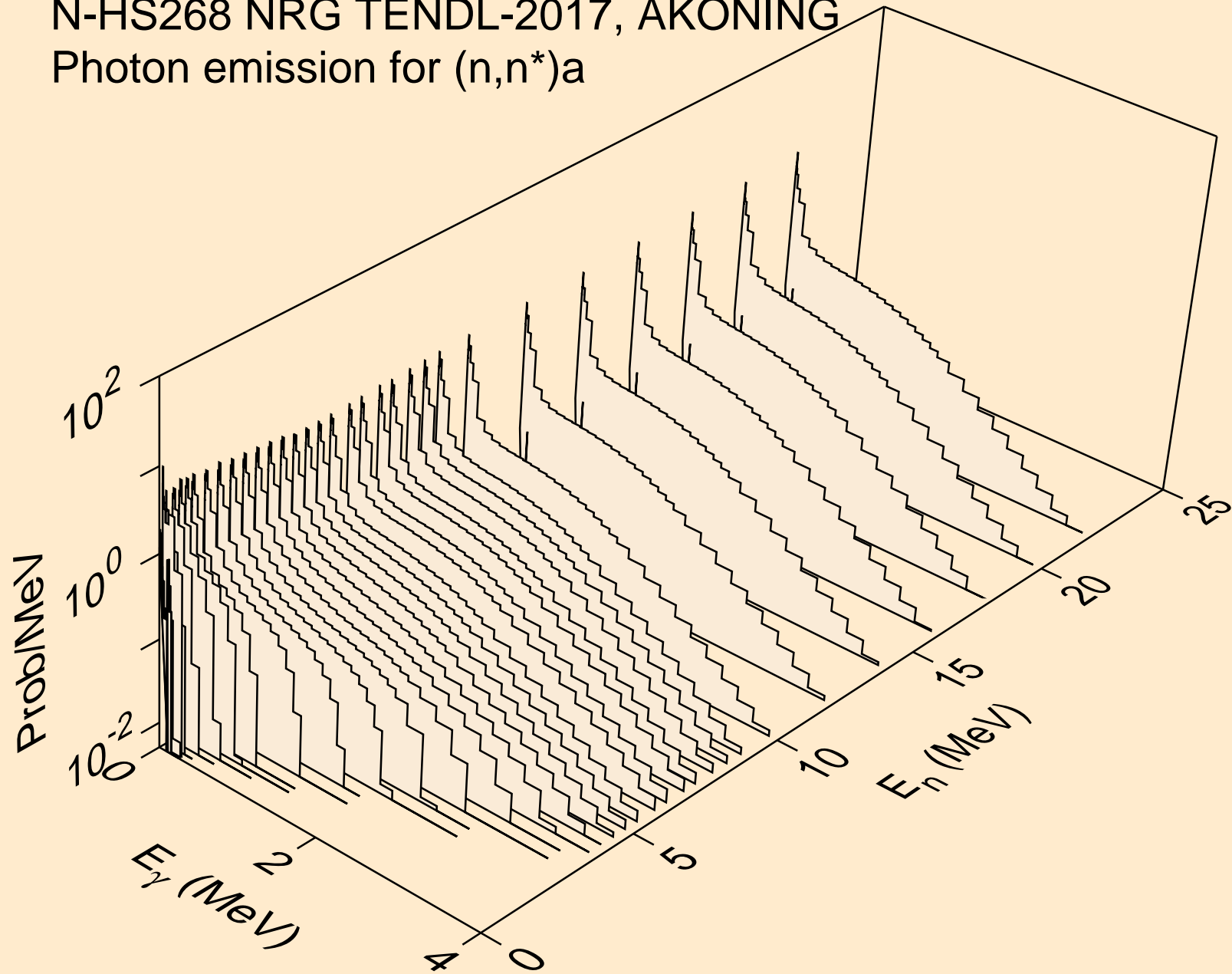
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2n)



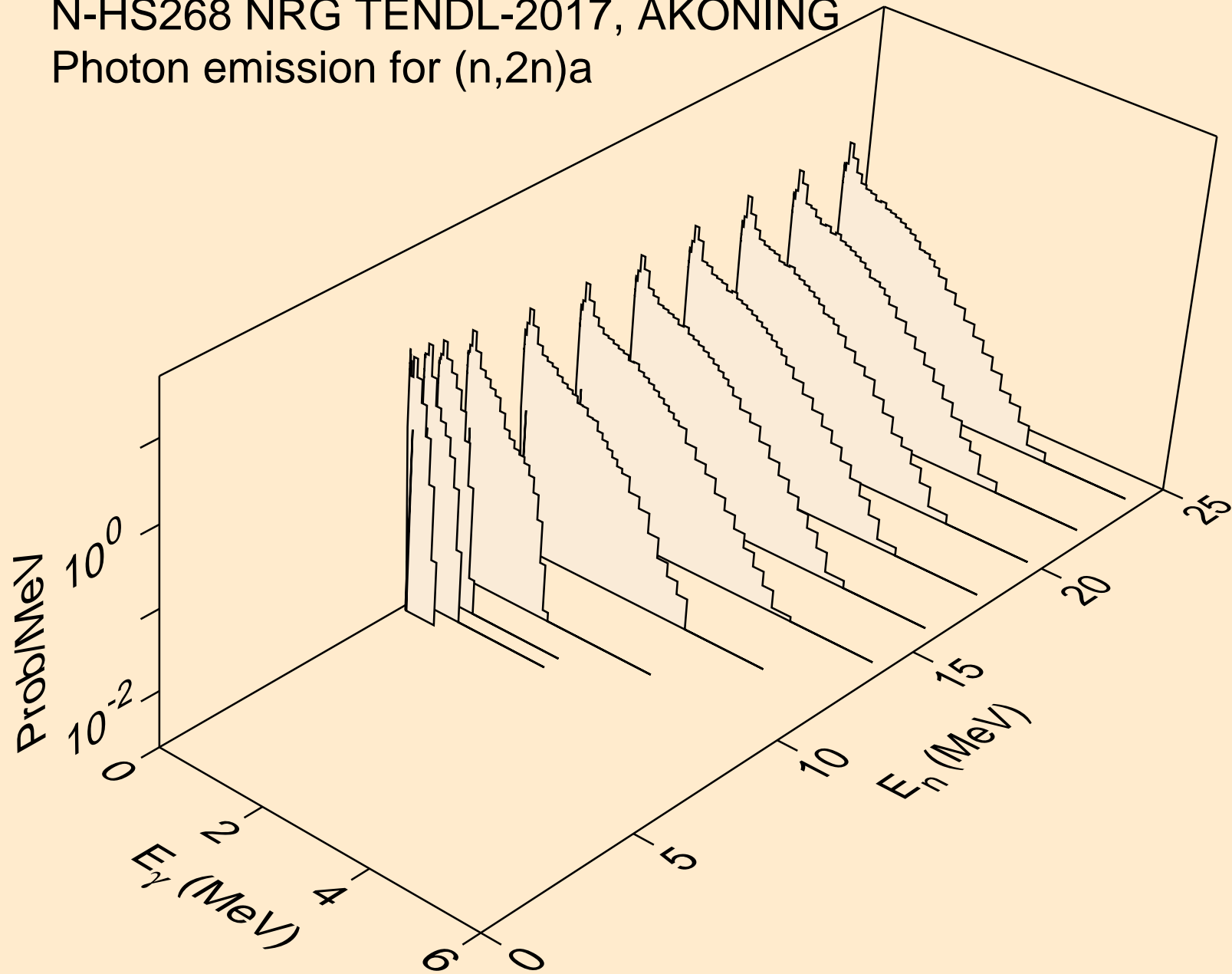
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,3n)



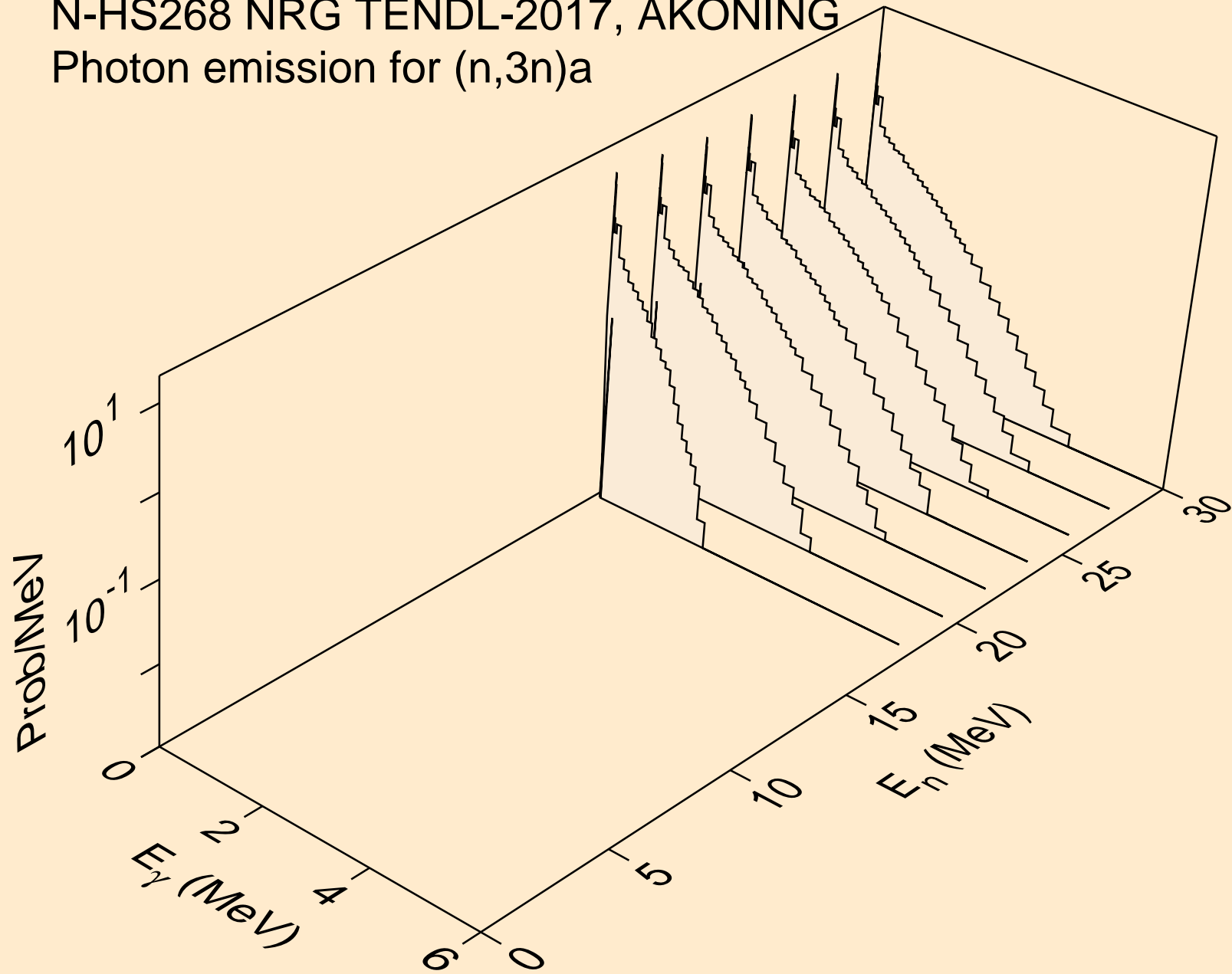
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)a



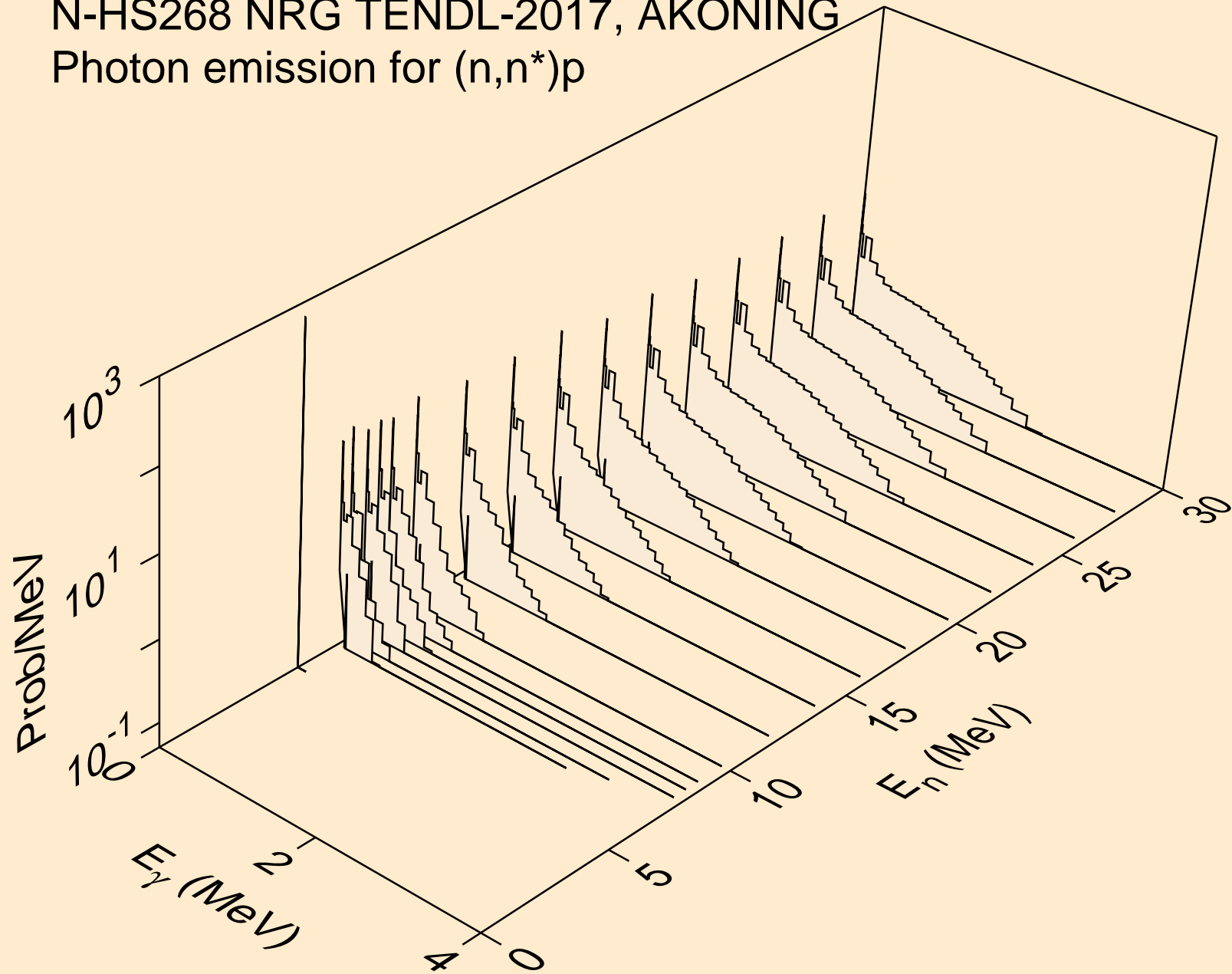
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2n)a



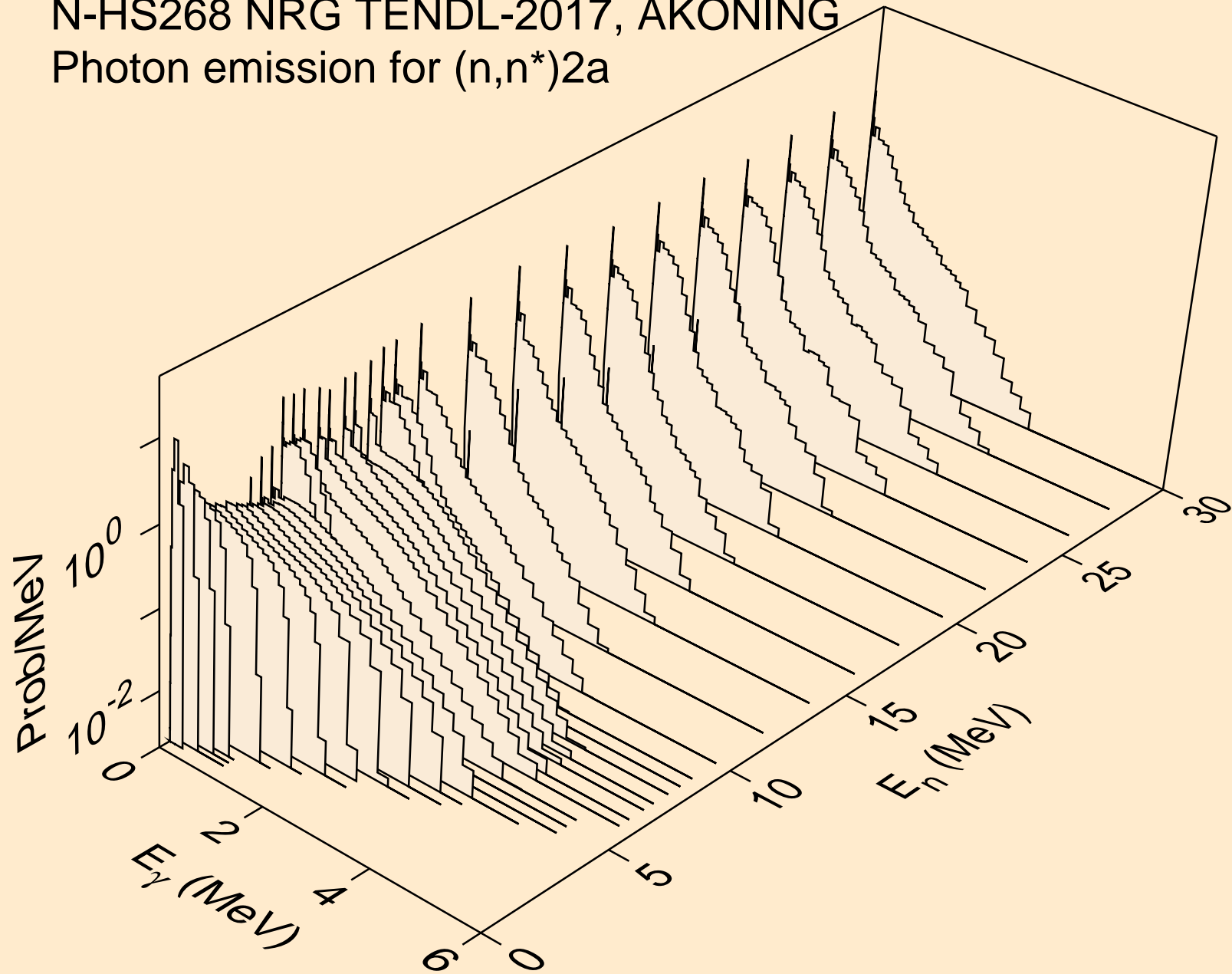
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,3n)a



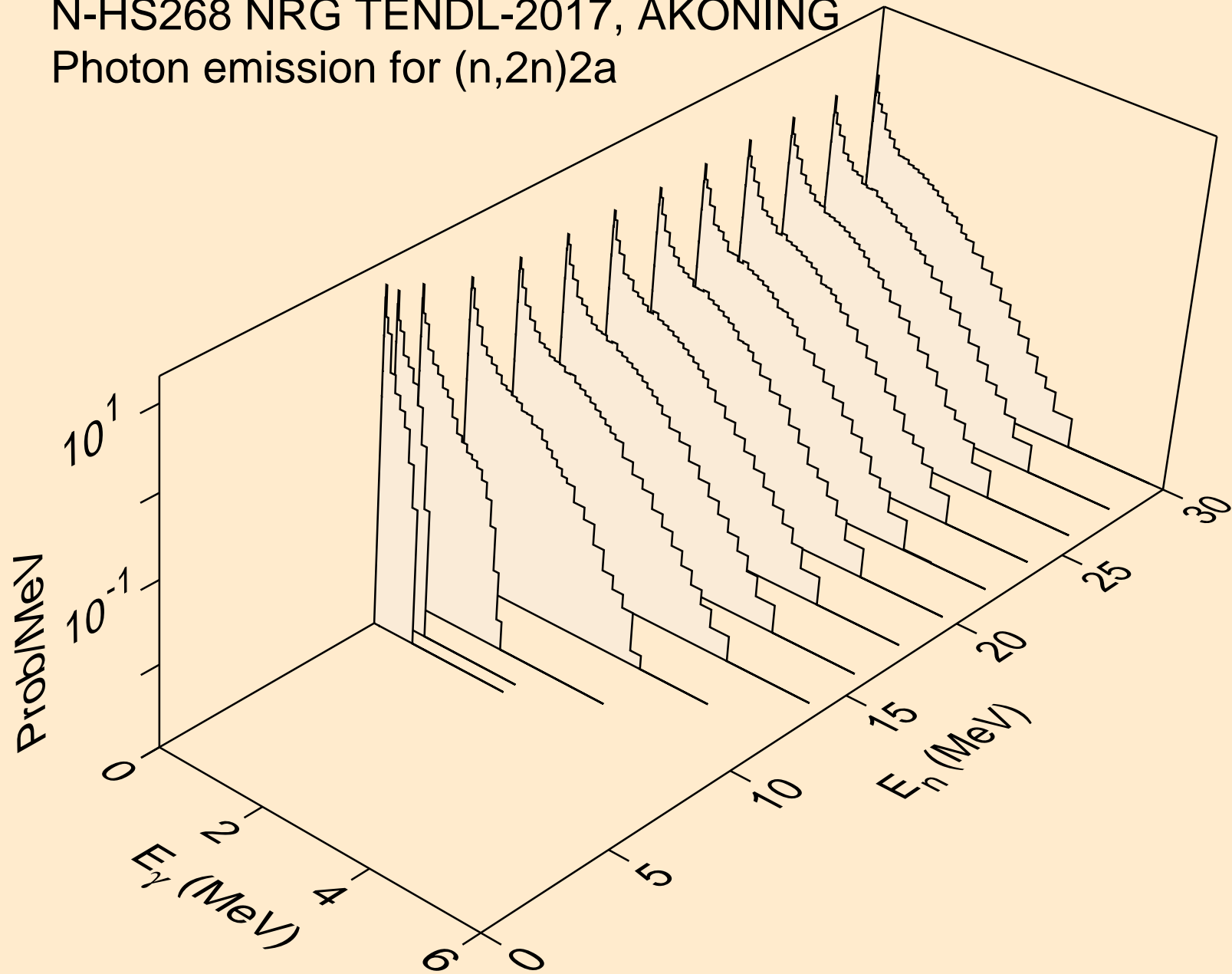
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)p



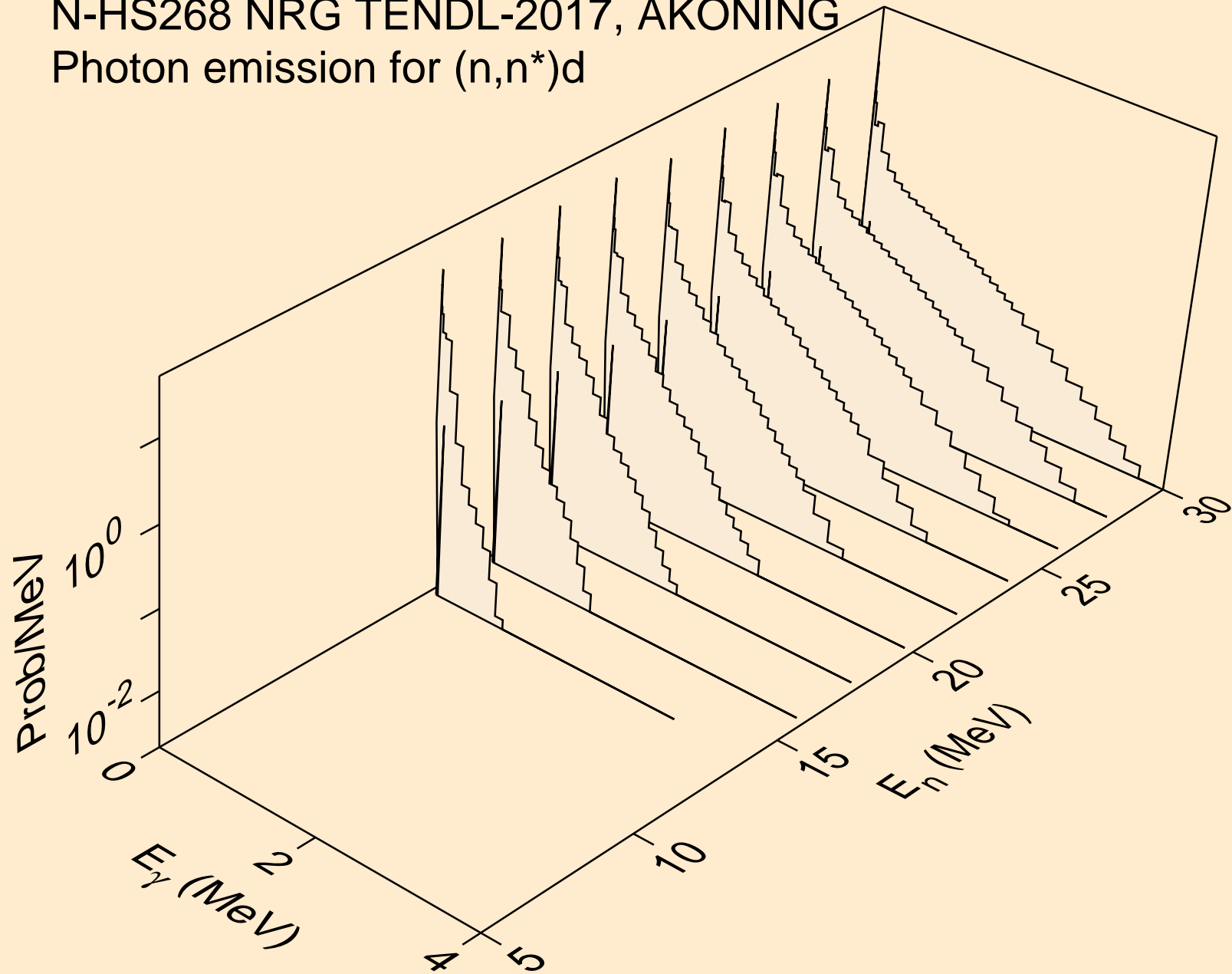
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)2a



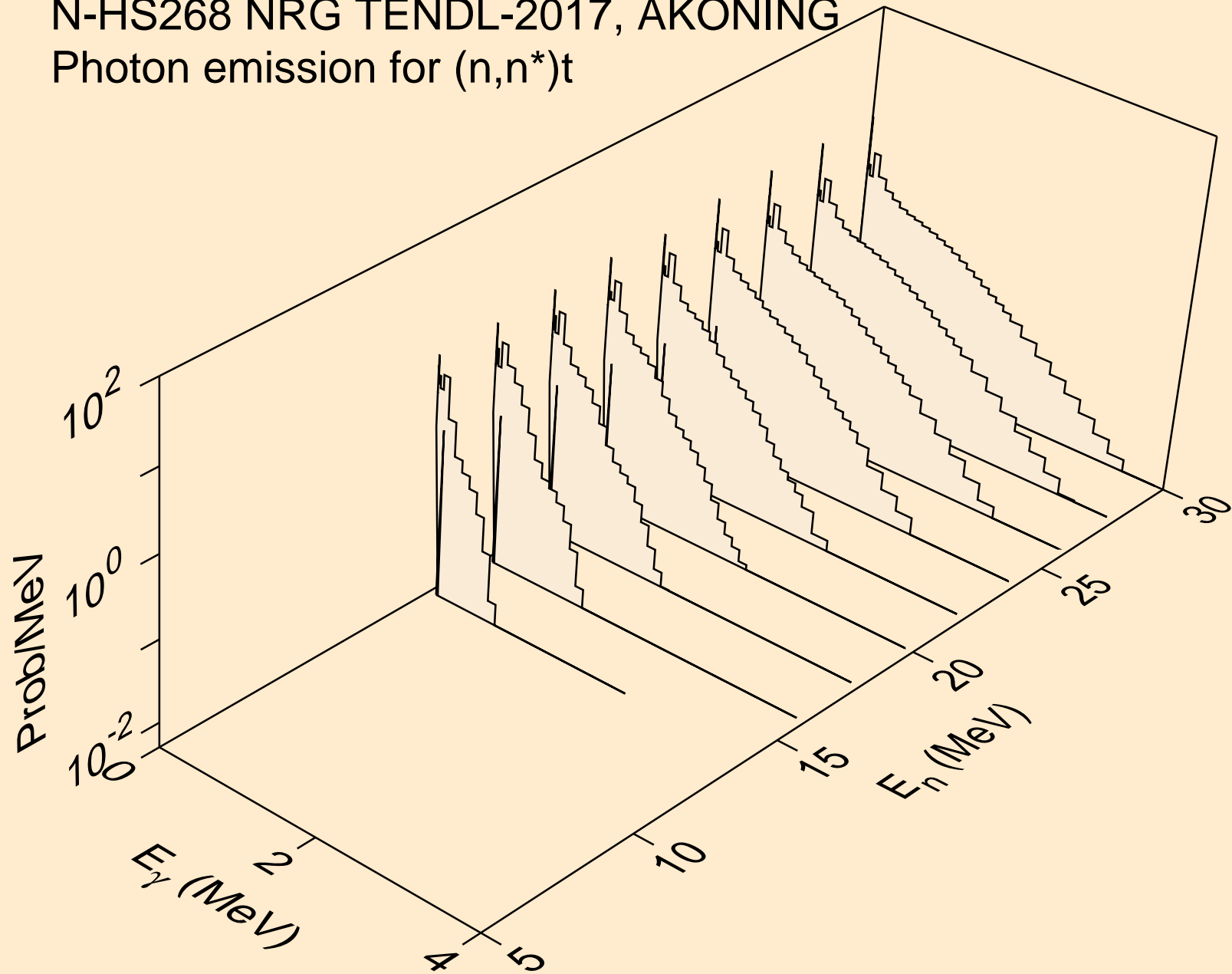
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2n)2a



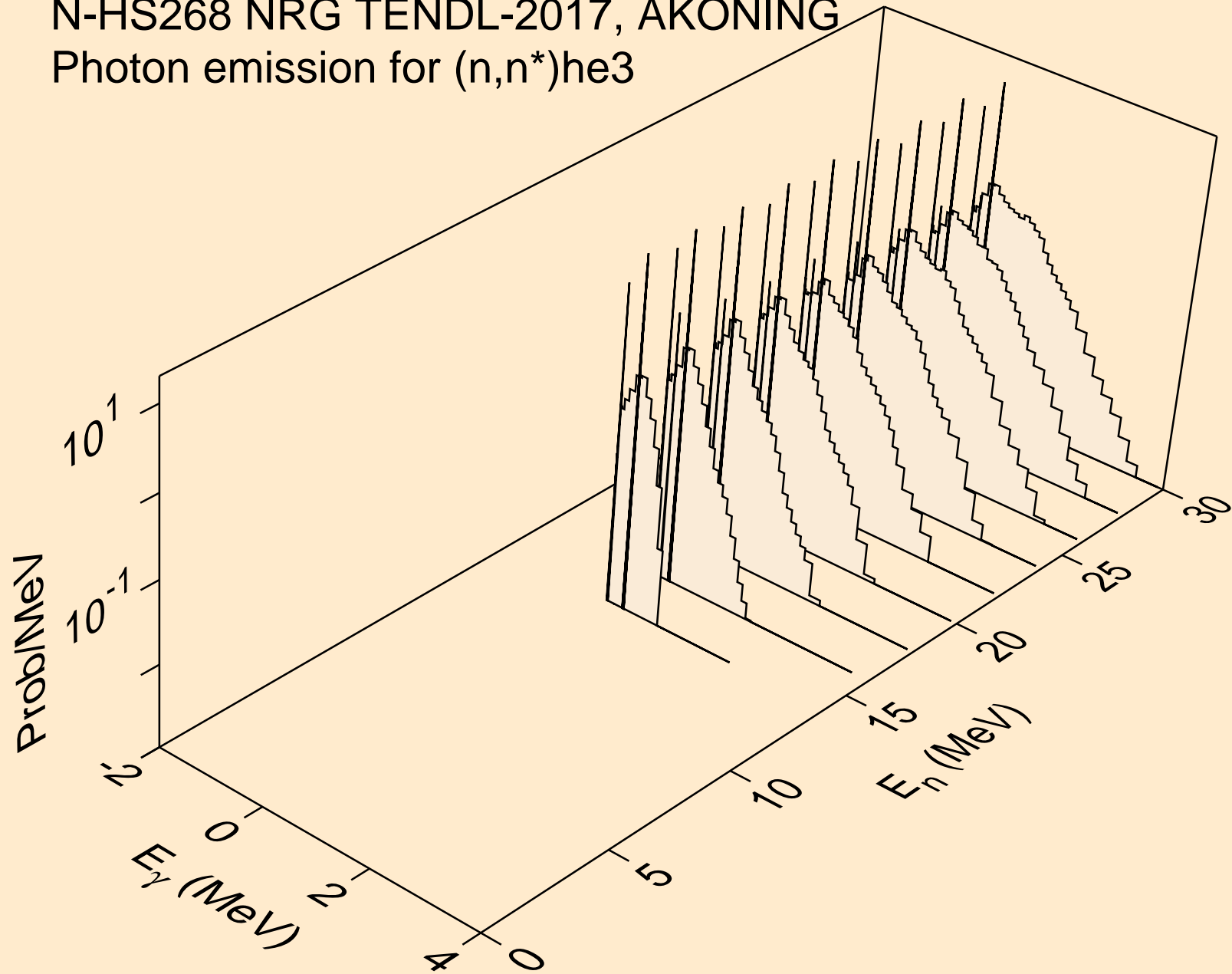
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)d



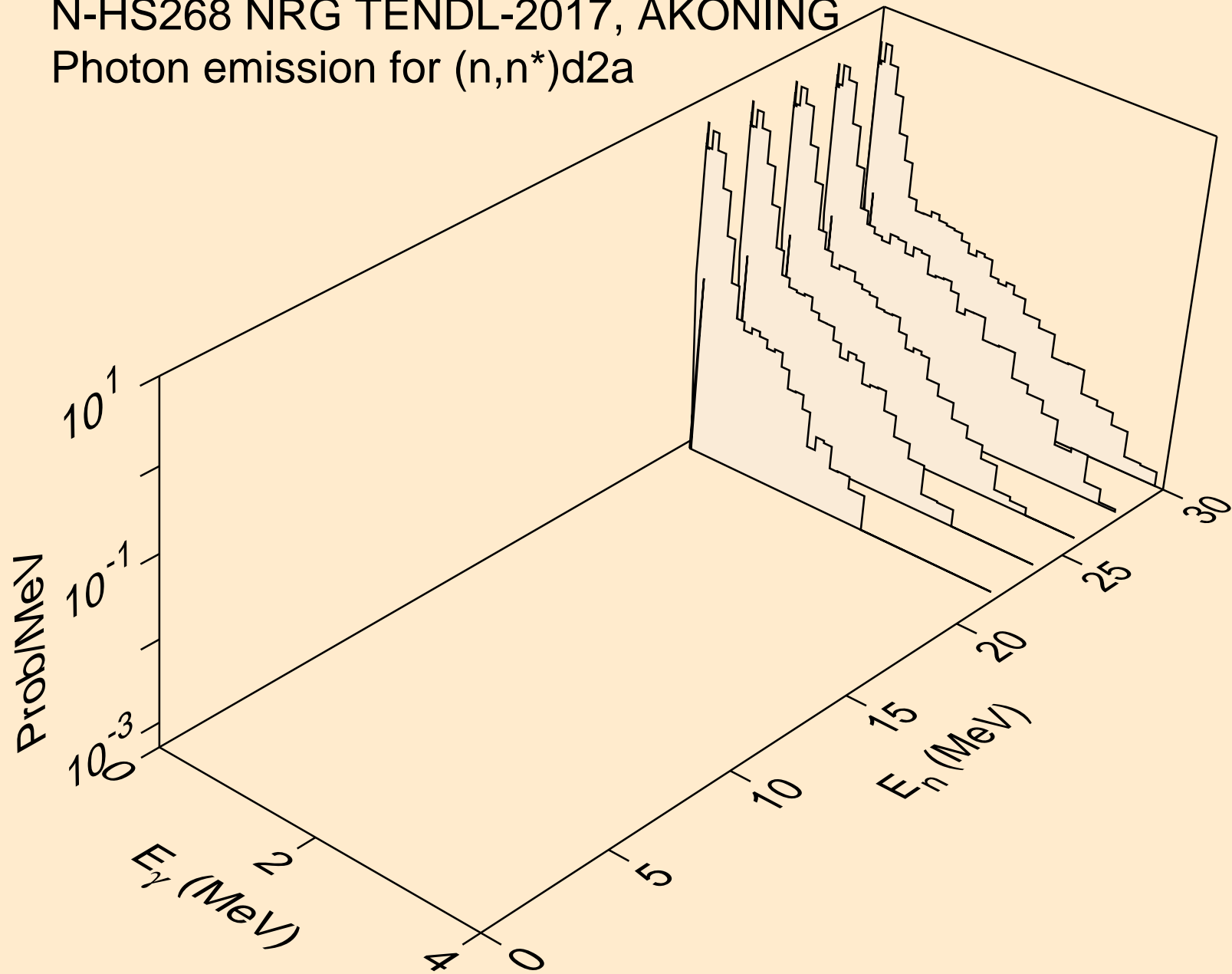
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)t



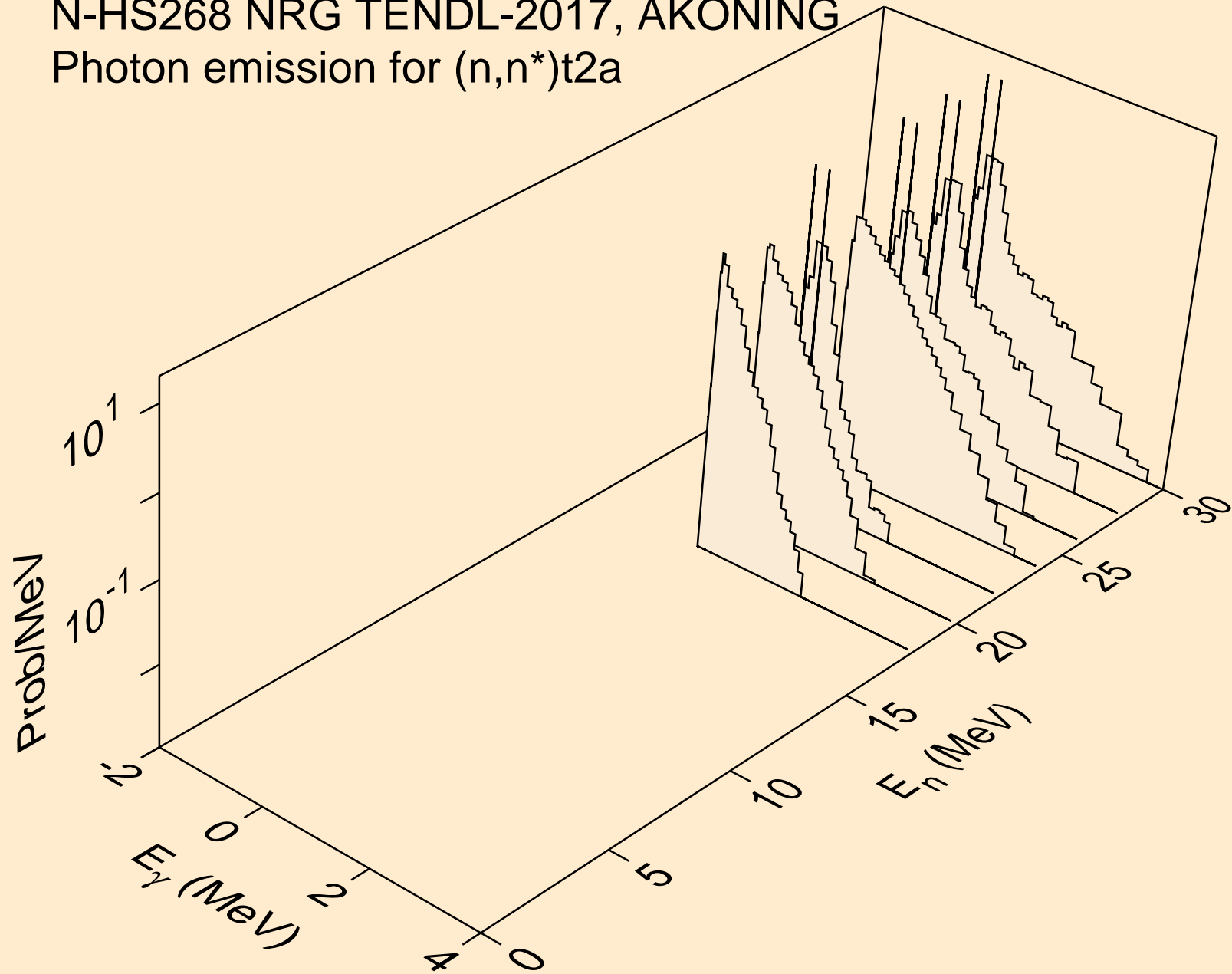
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)he3



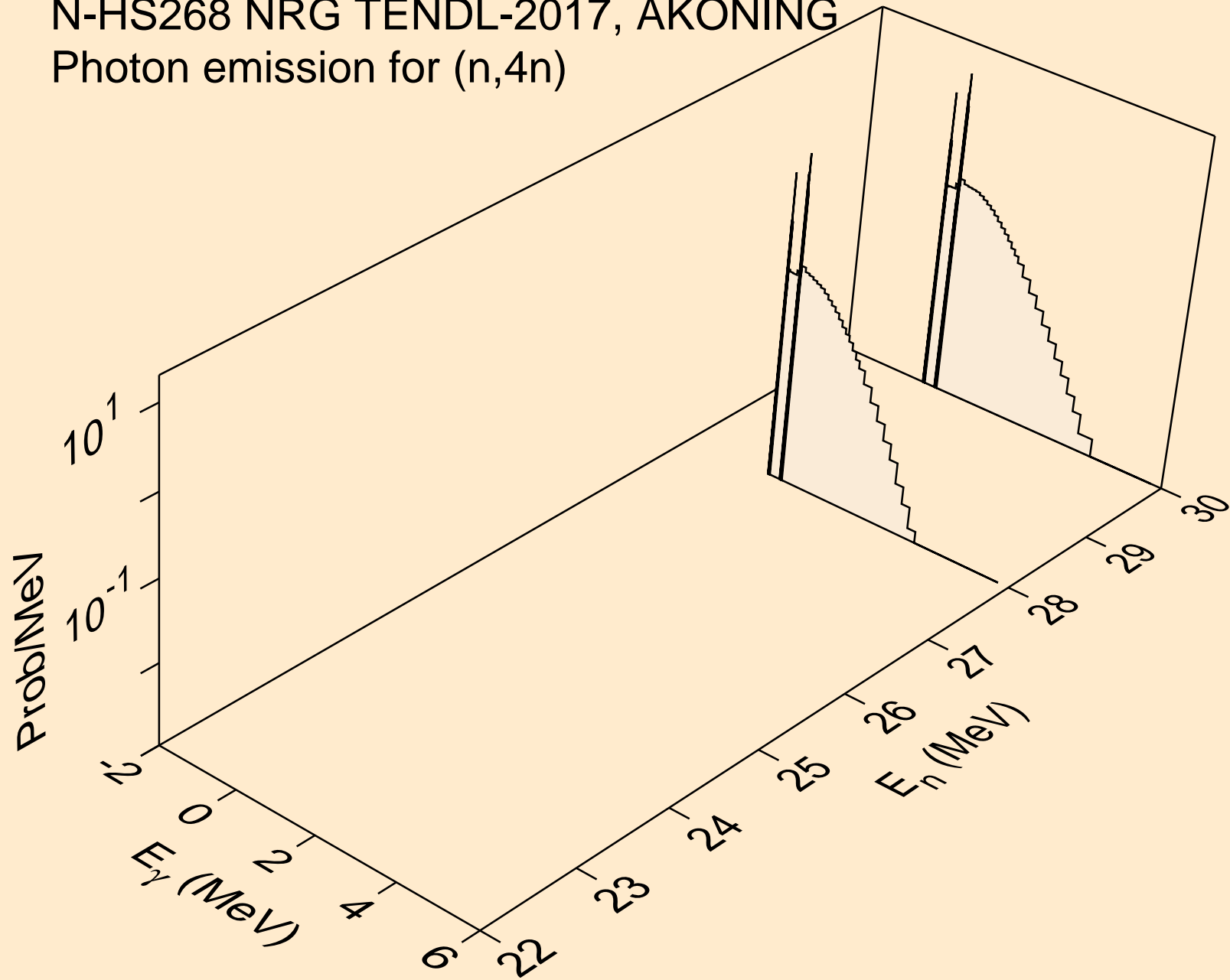
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)d2a



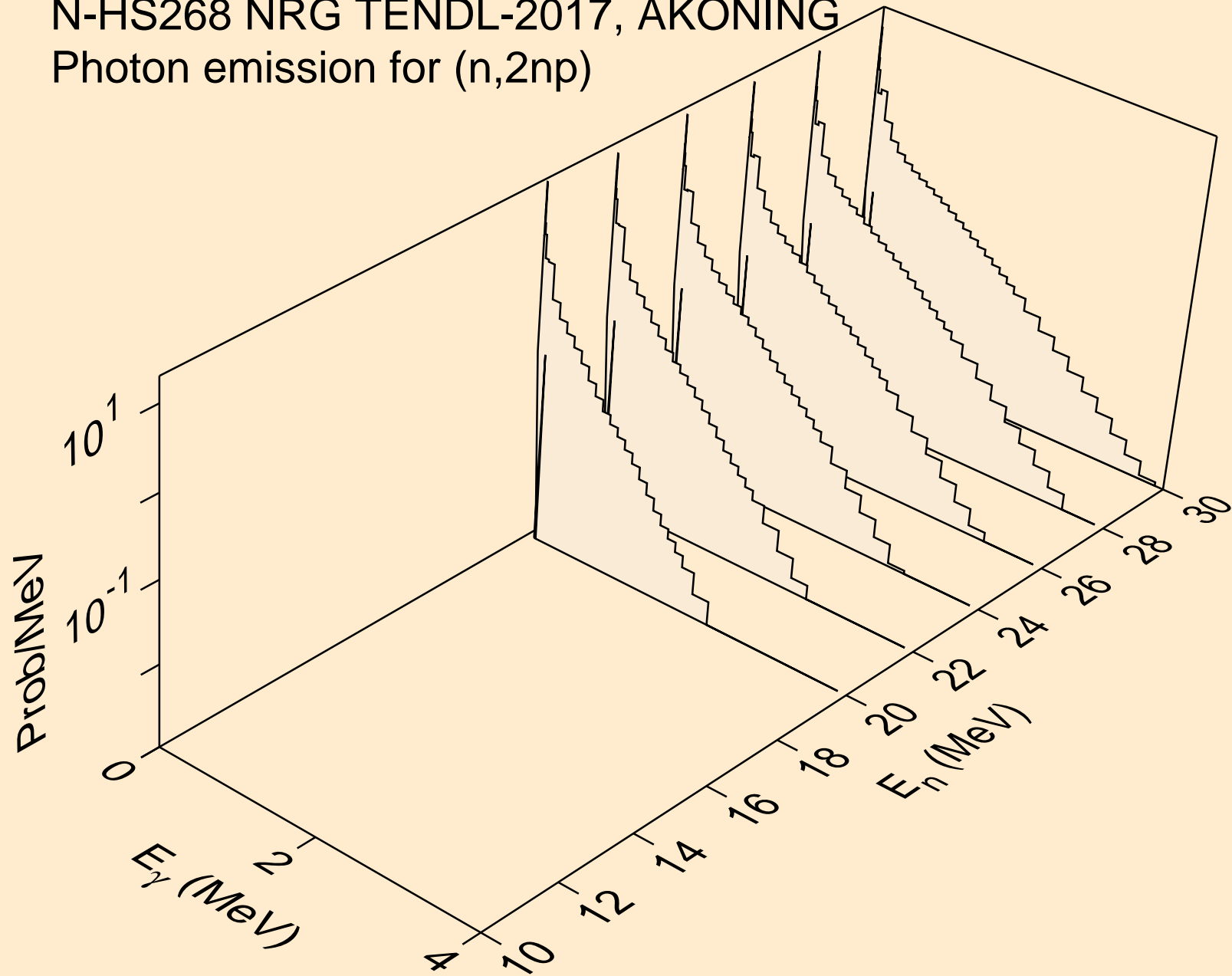
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*)t2a



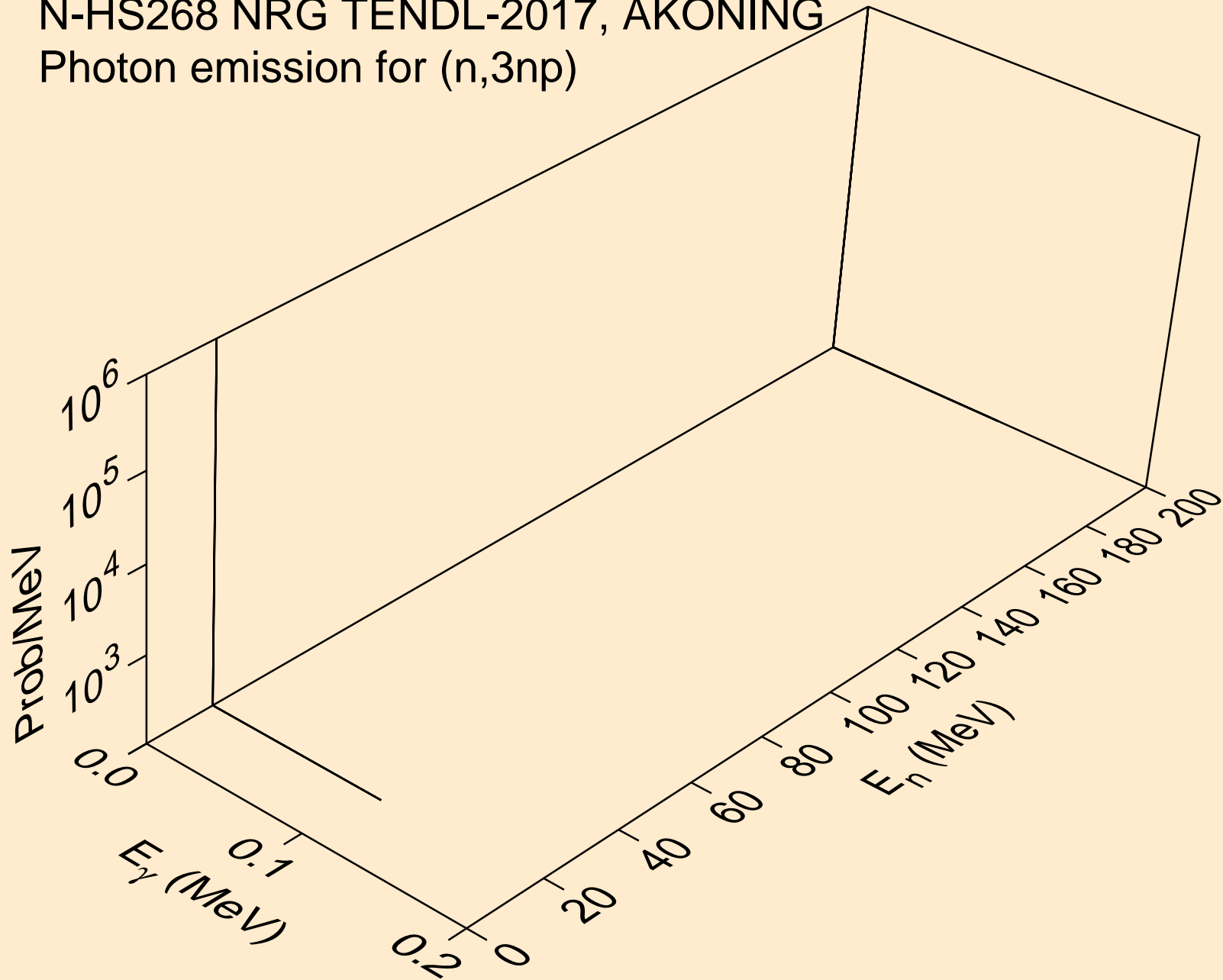
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,4n)



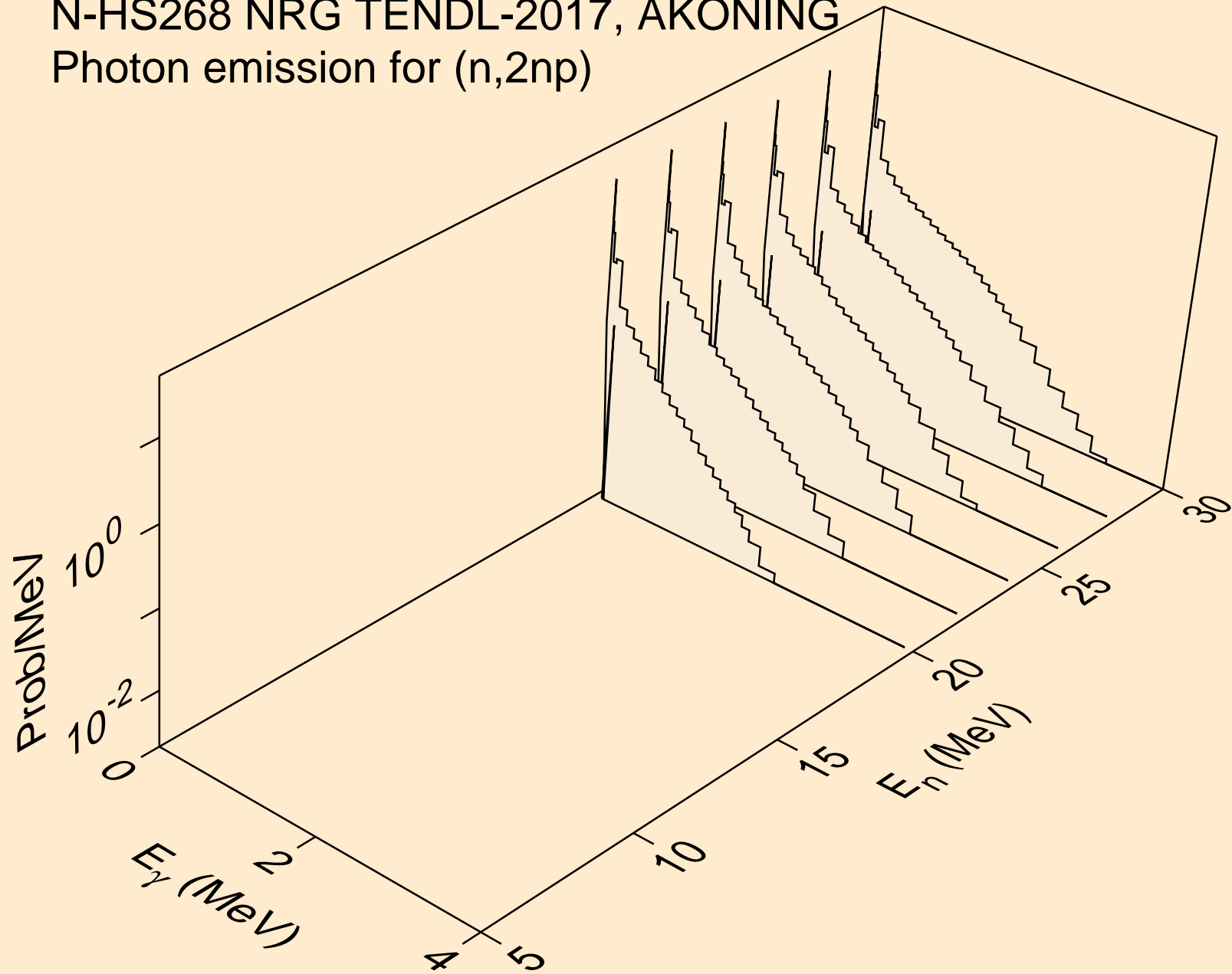
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2np)



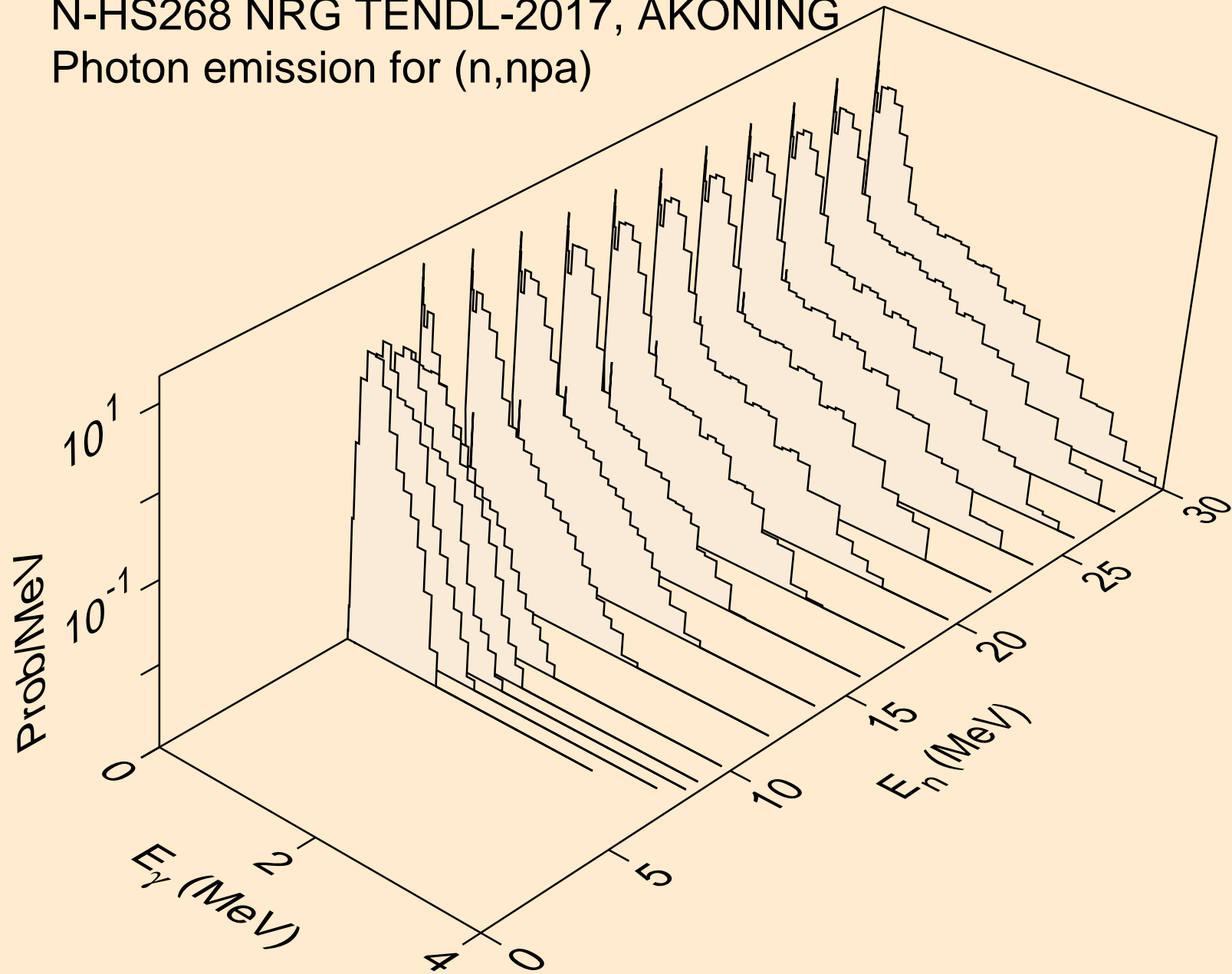
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,3np)



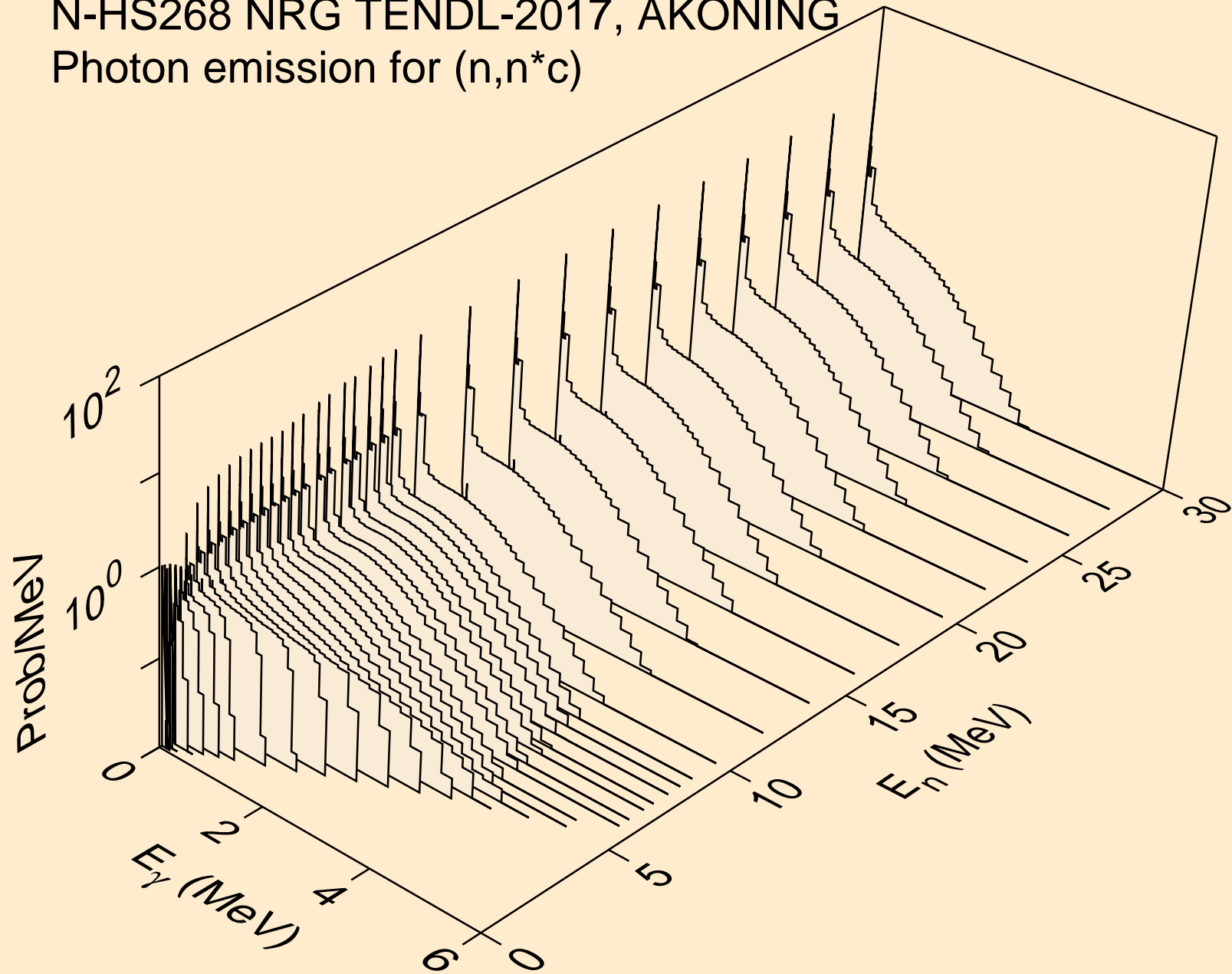
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2np)



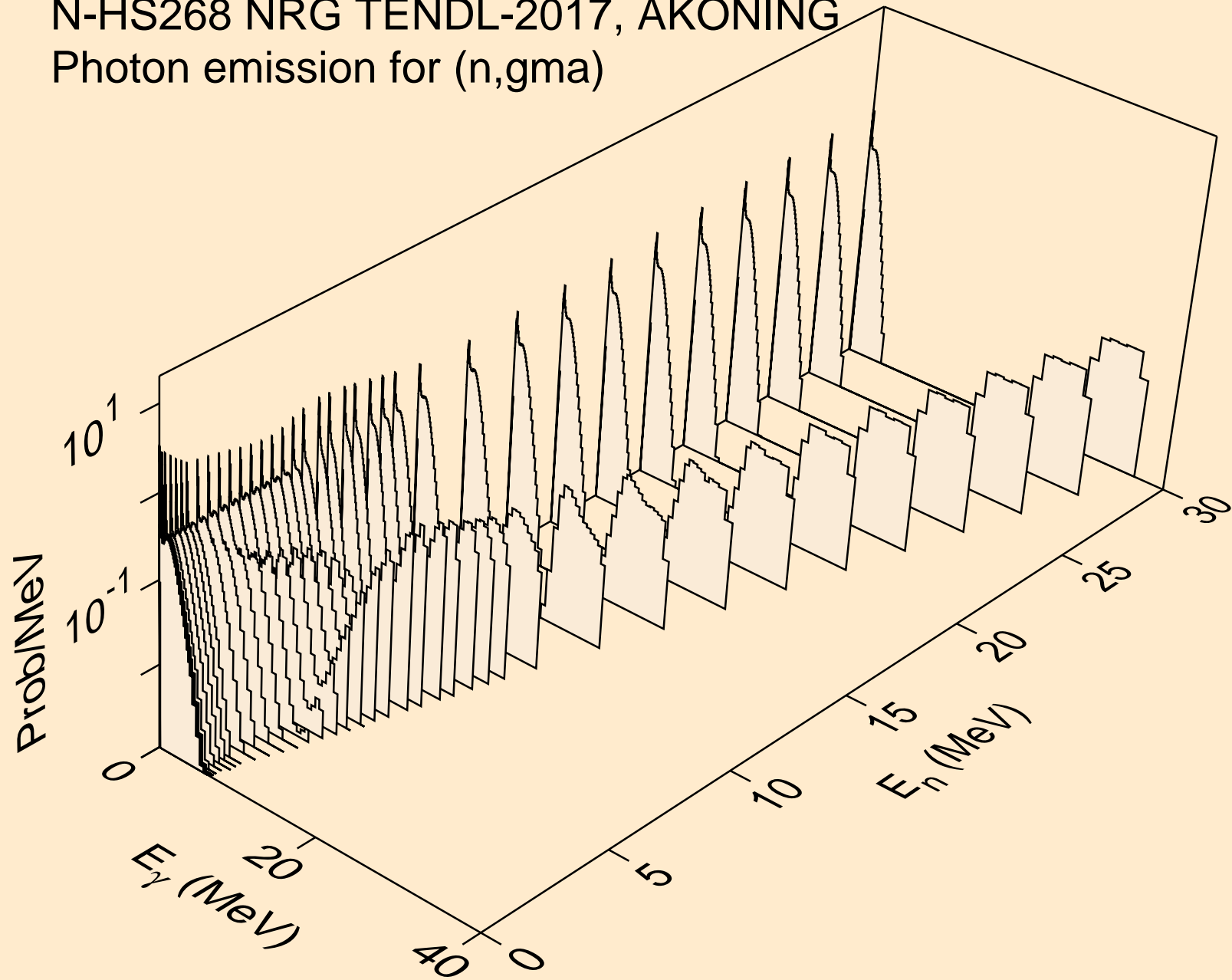
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,npa)



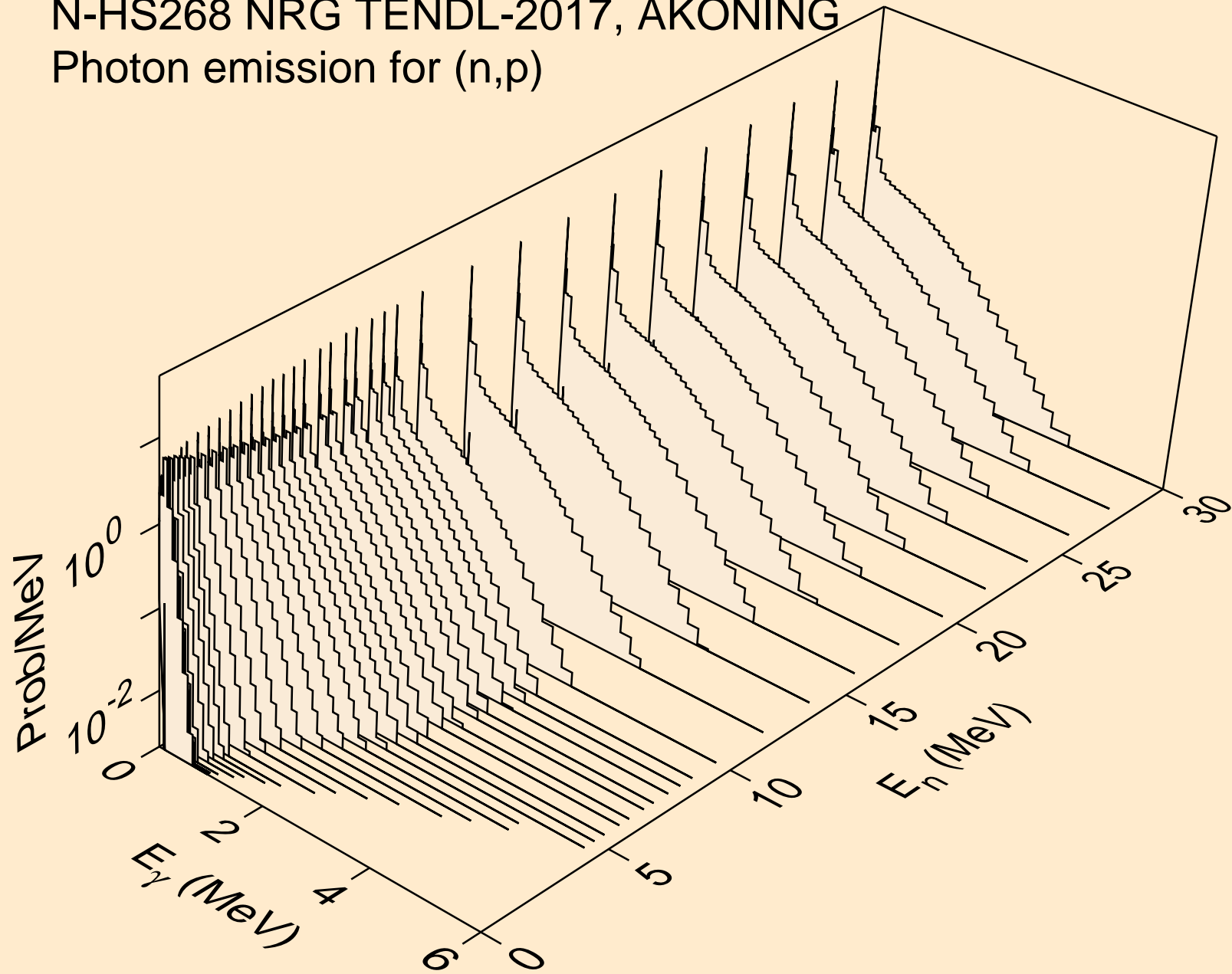
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,n*c)



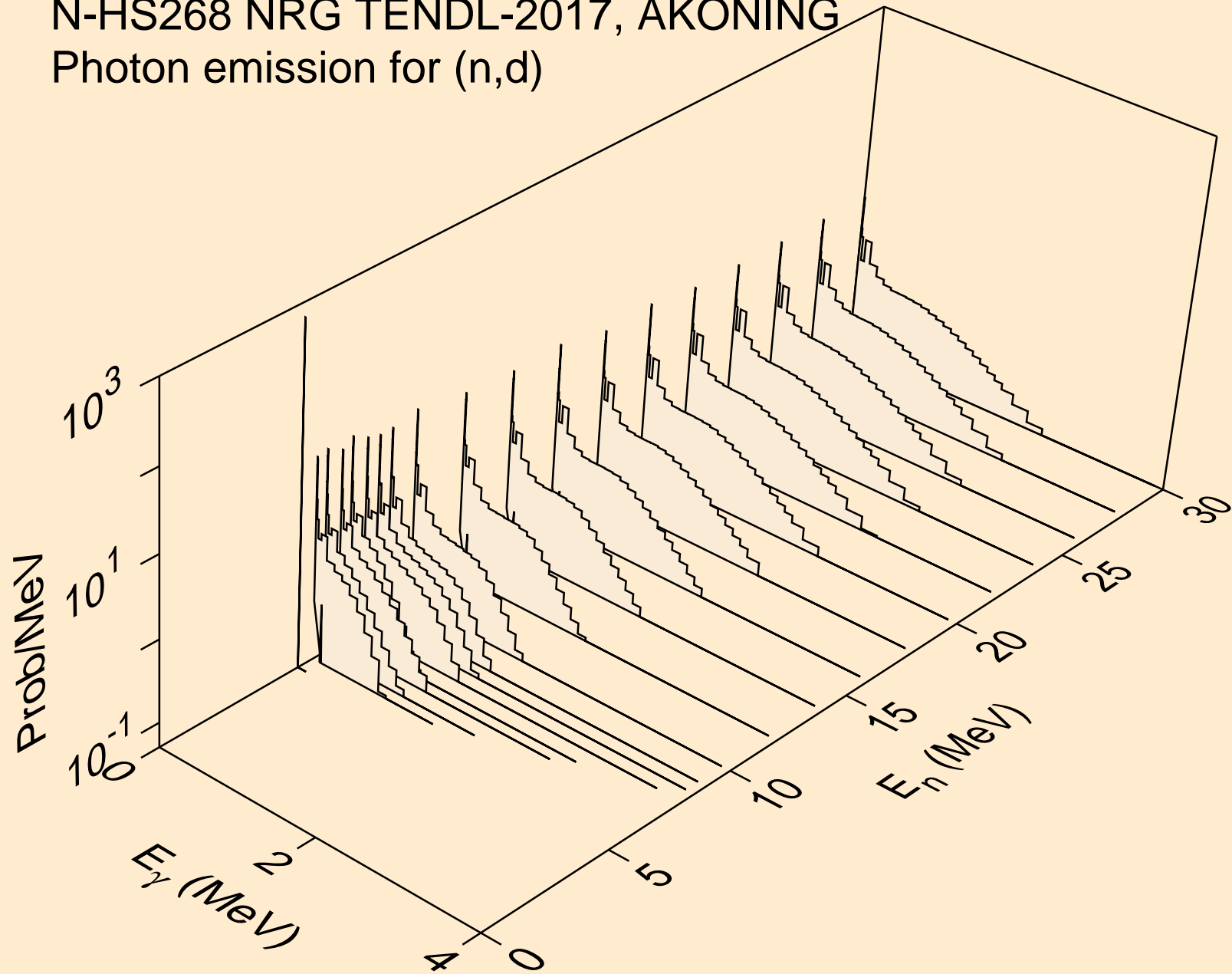
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,gma)



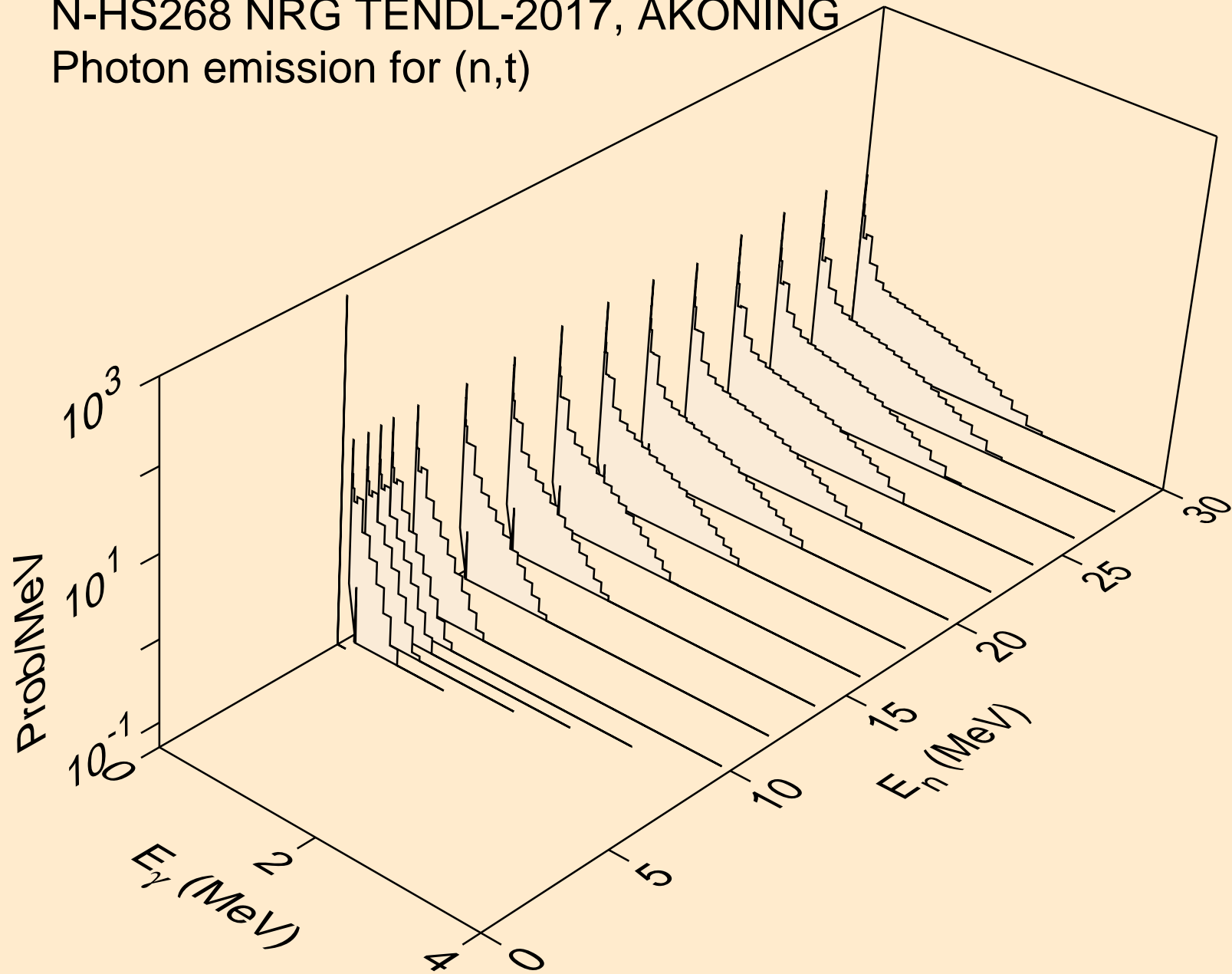
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,p)



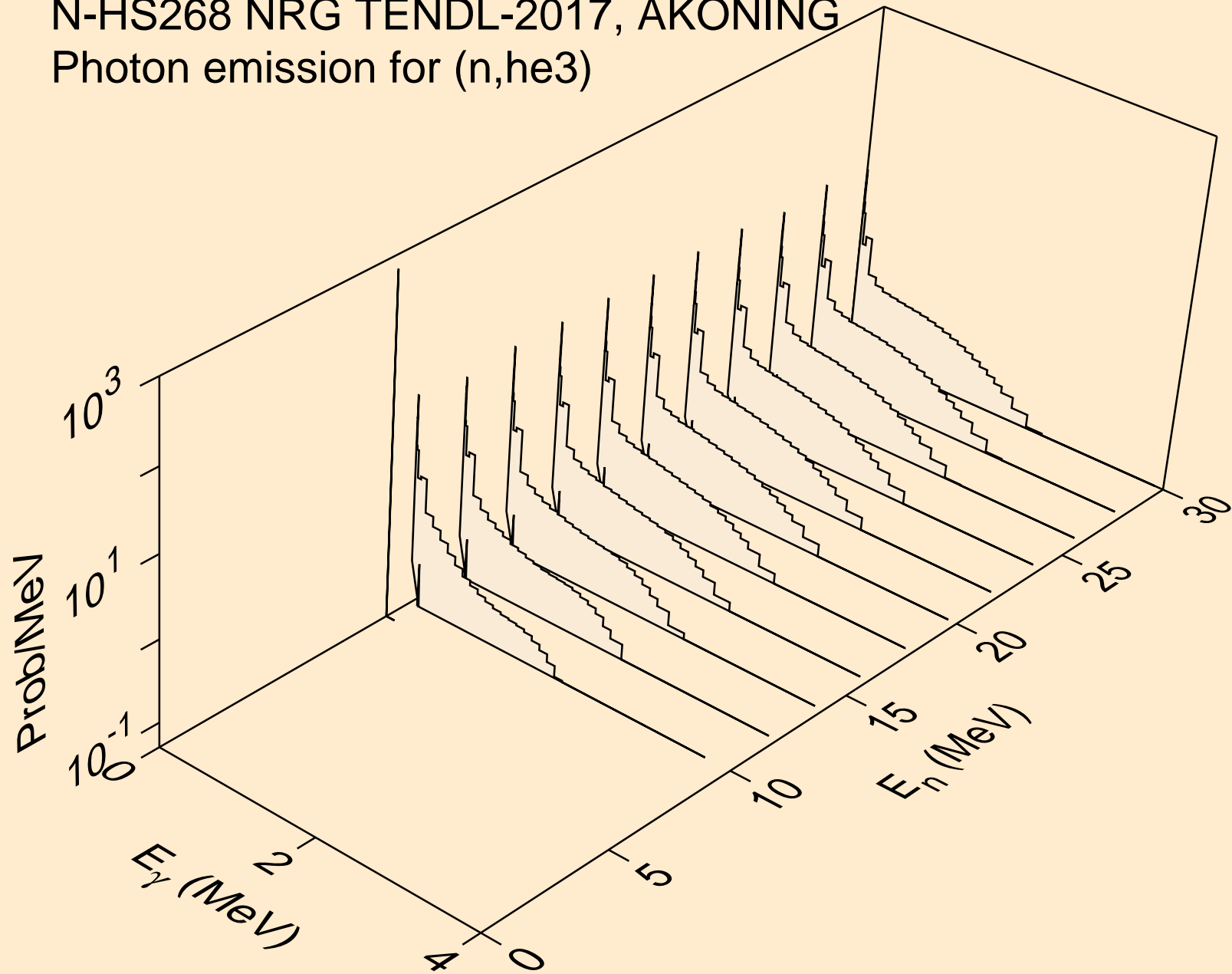
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,d)



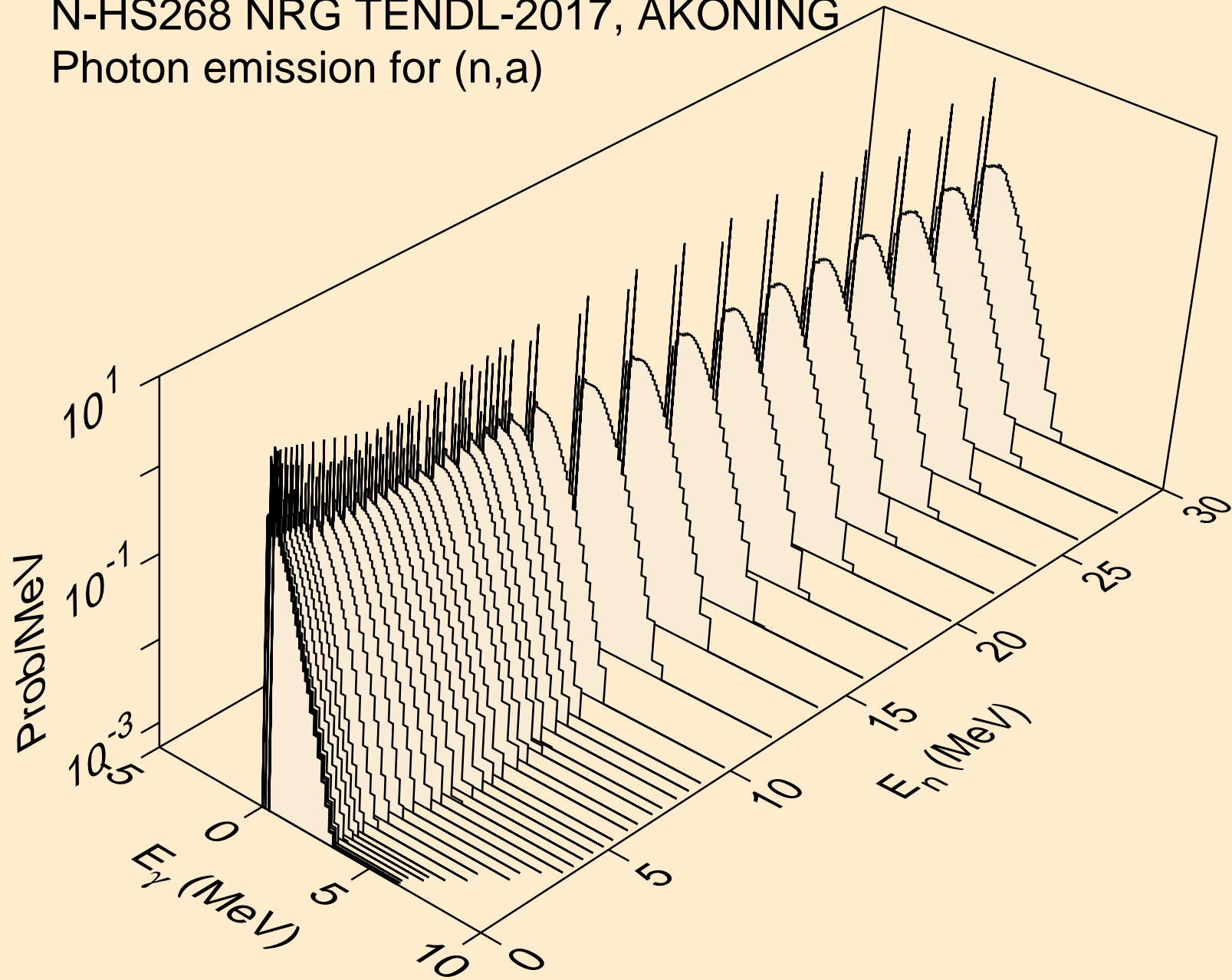
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,t)



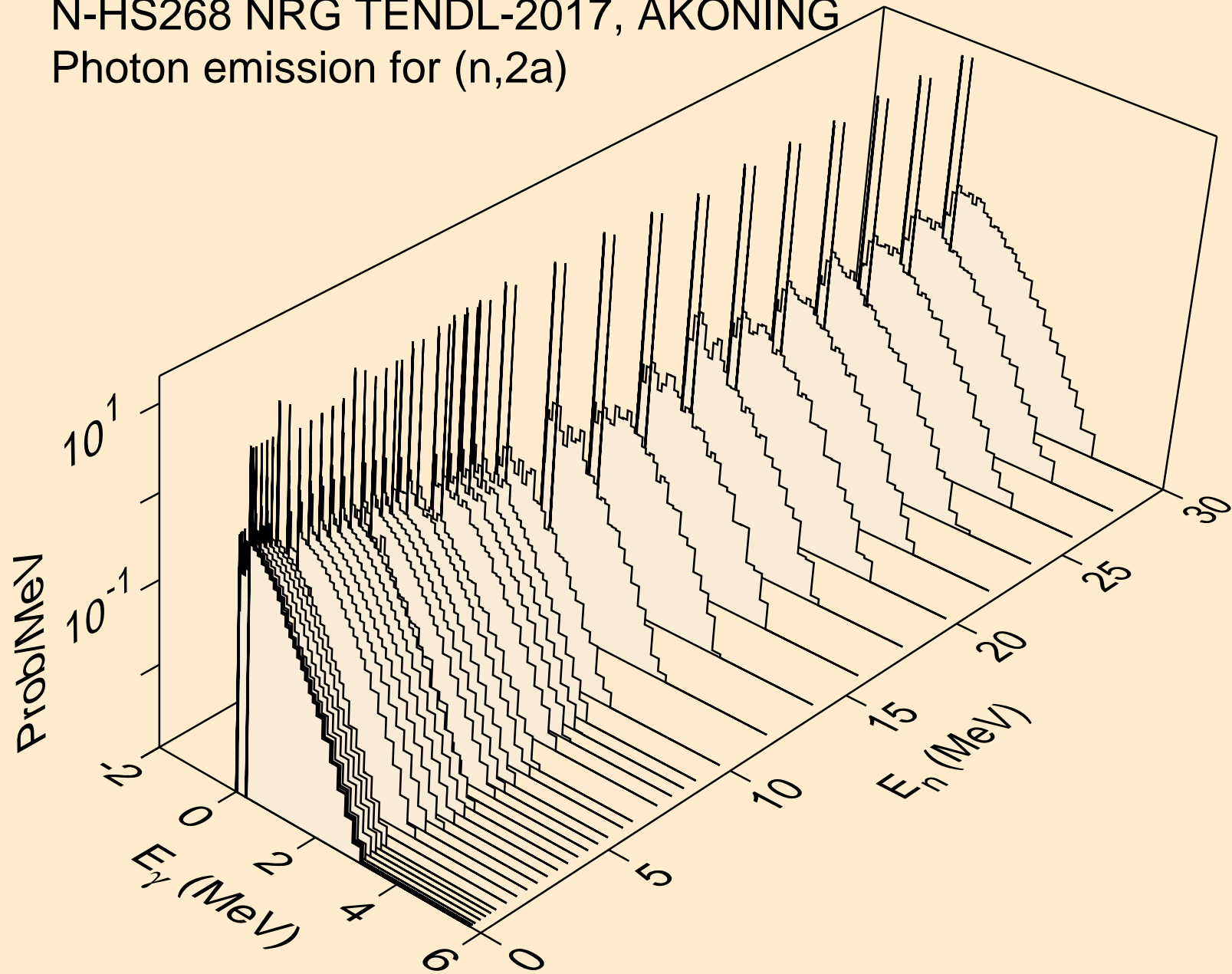
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,he3)



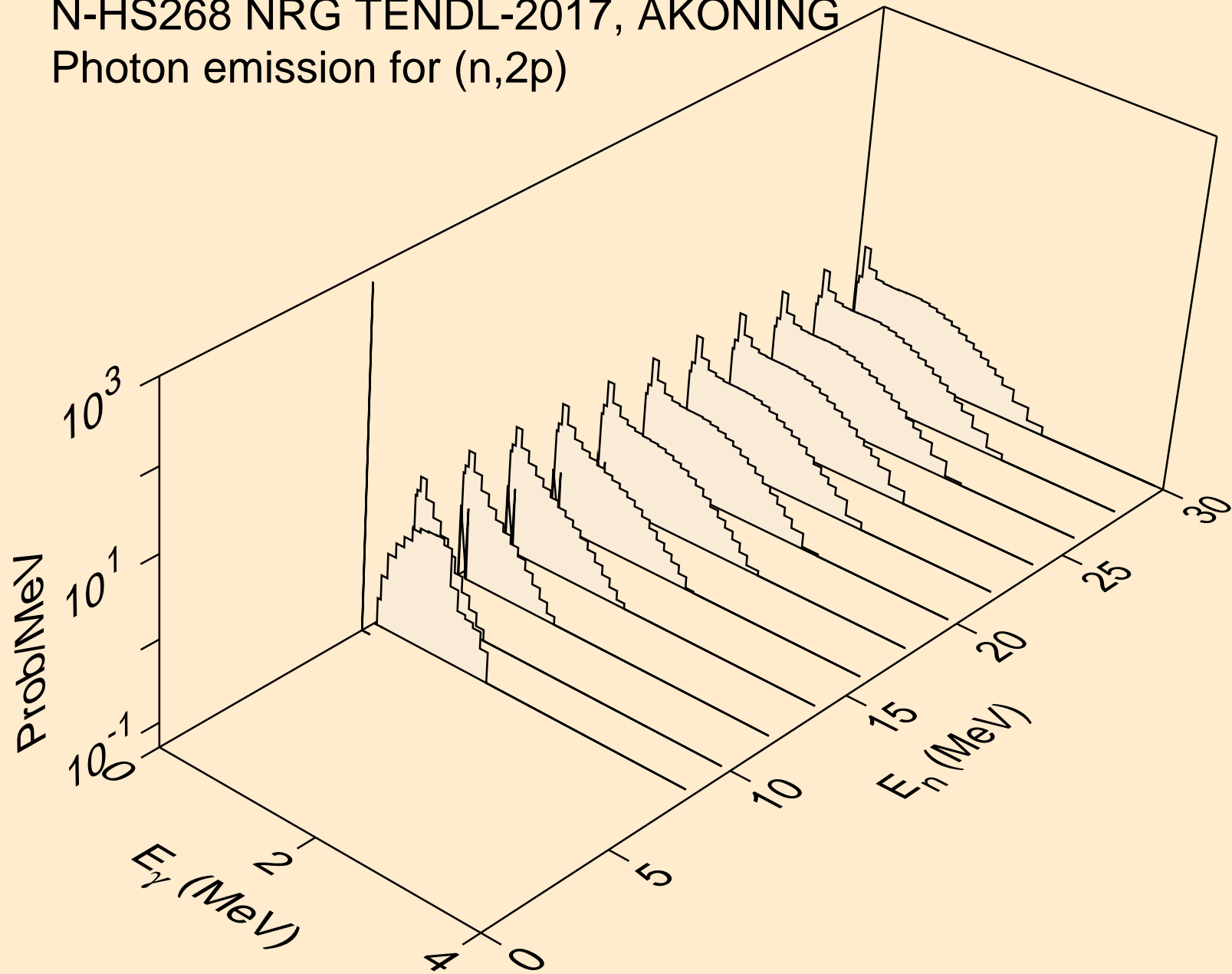
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,a)



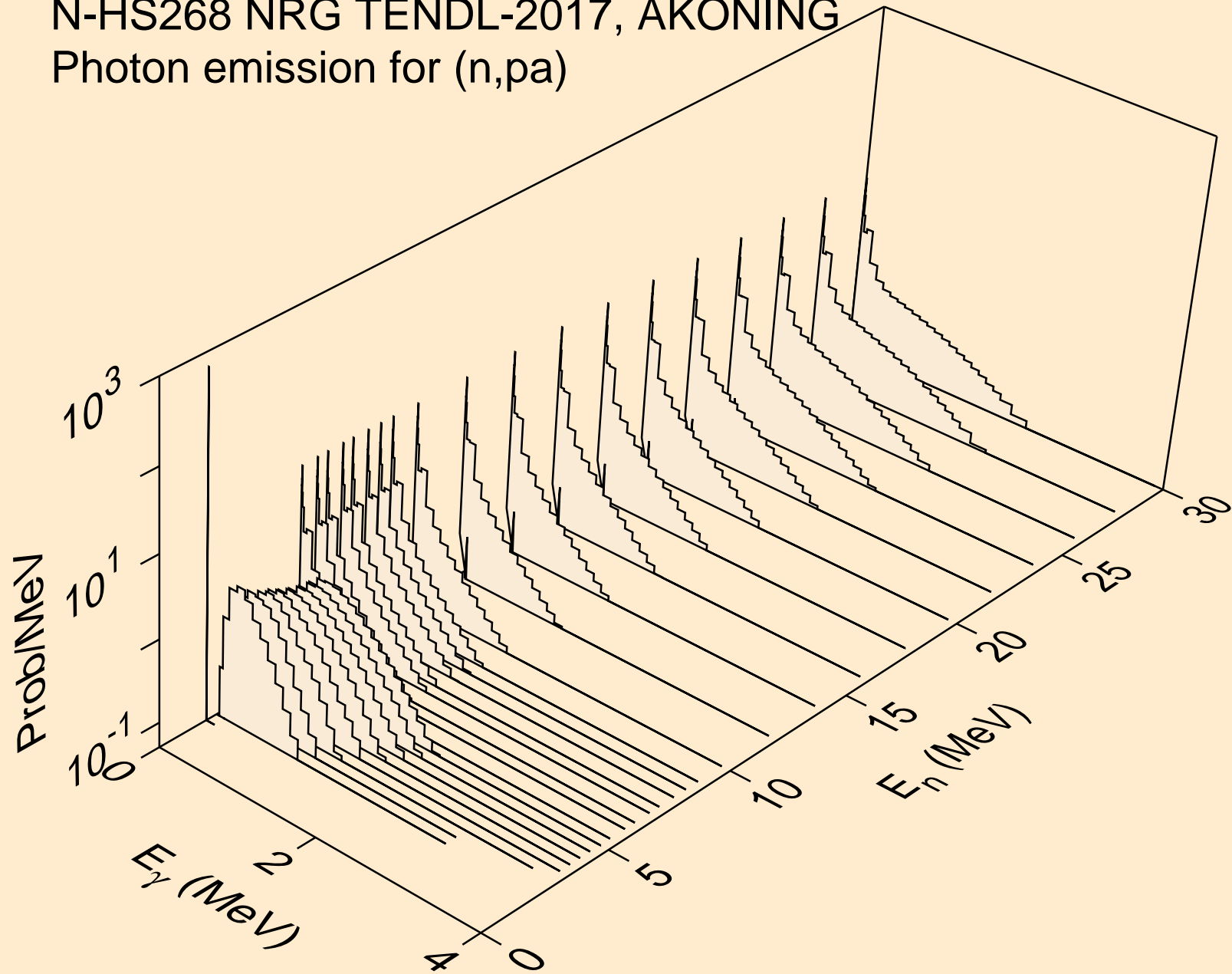
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2a)



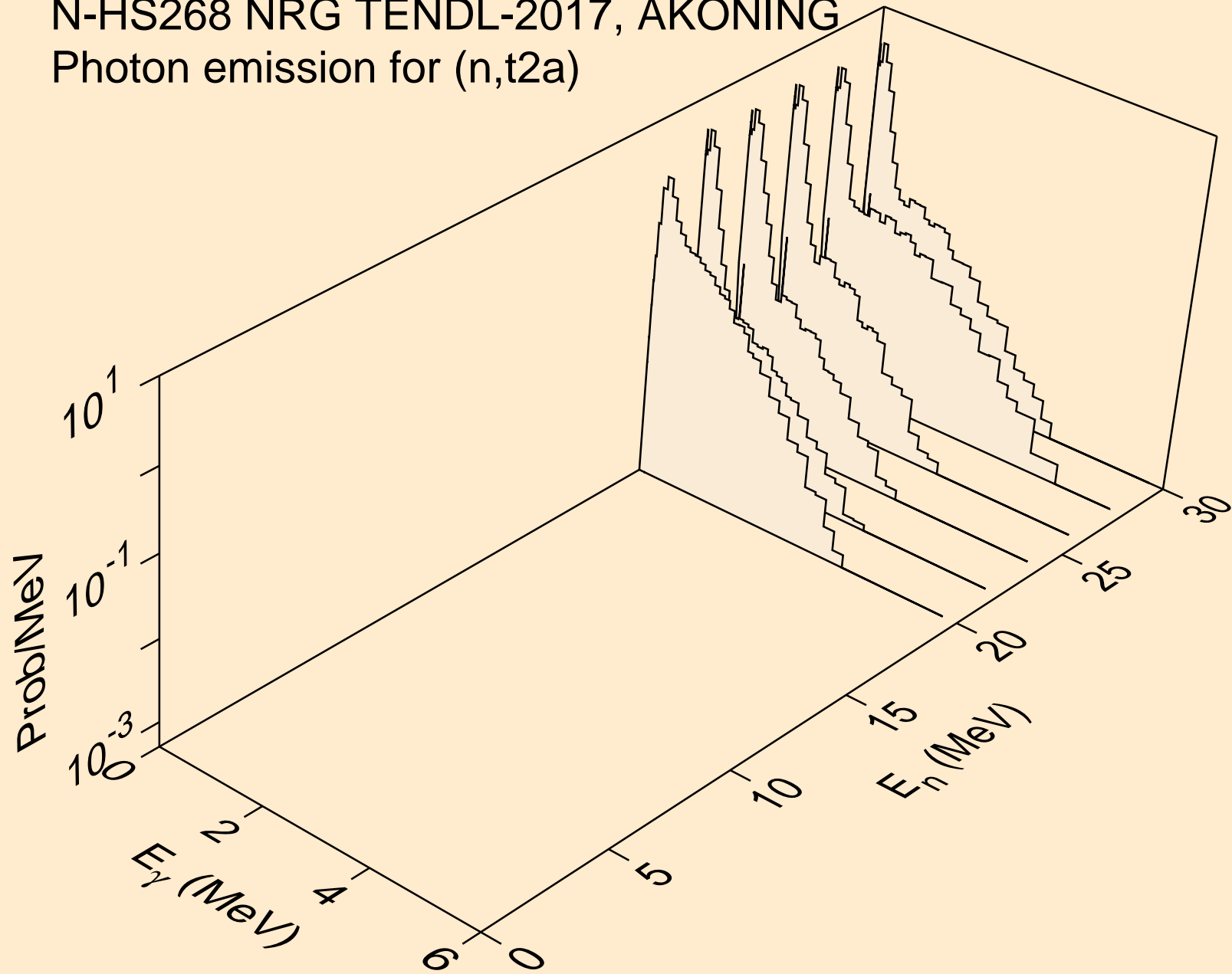
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,2p)



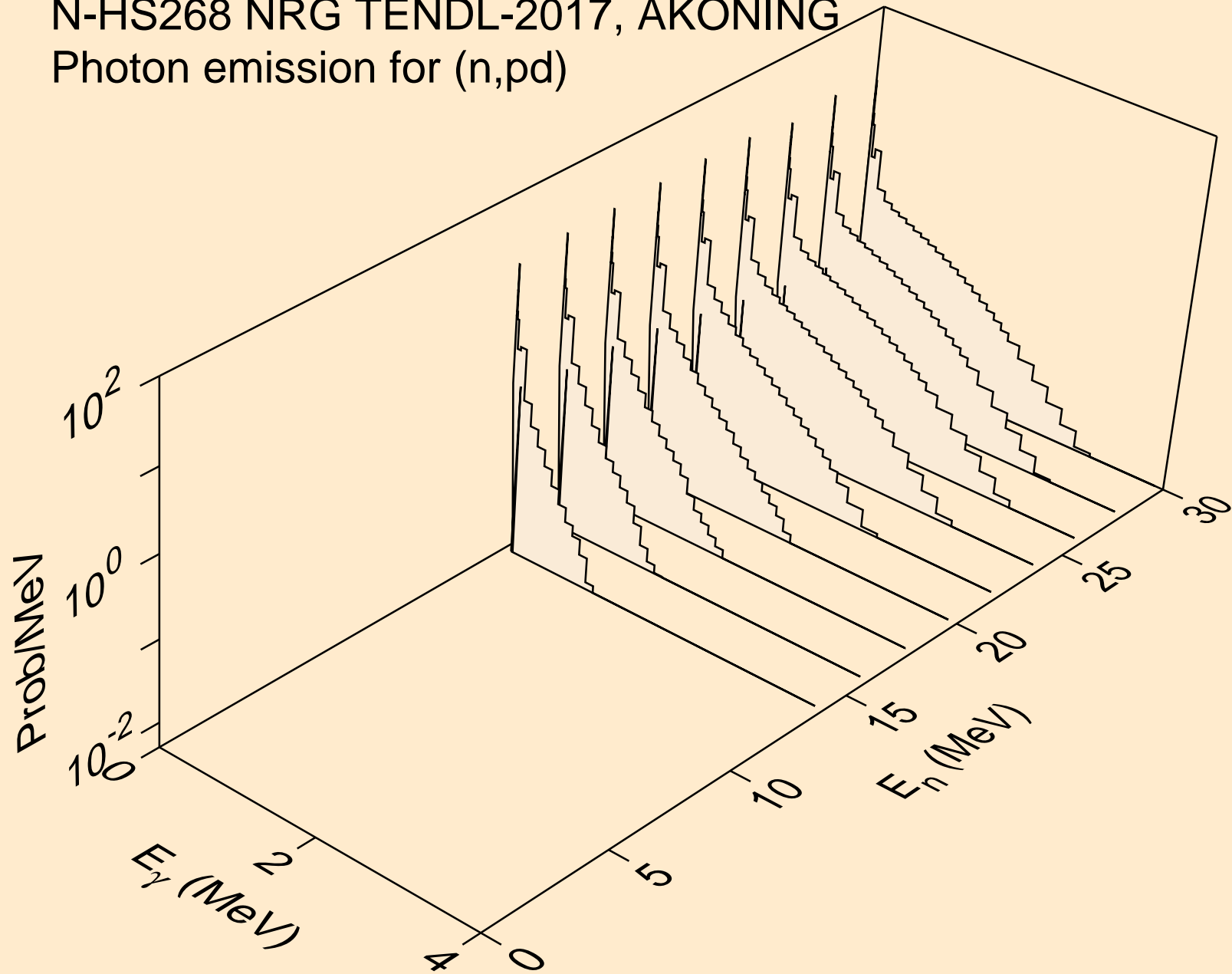
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,pa)



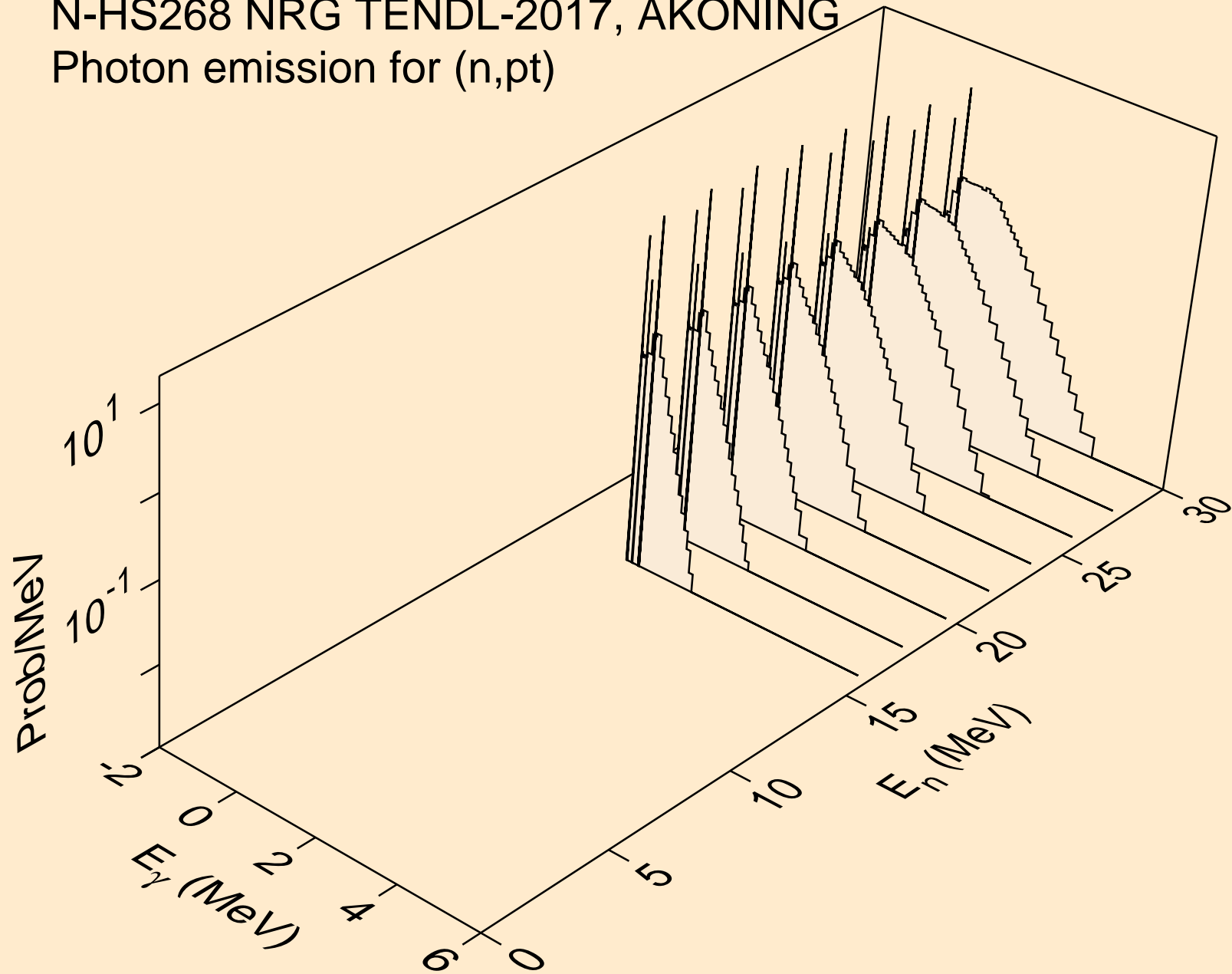
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,t2a)



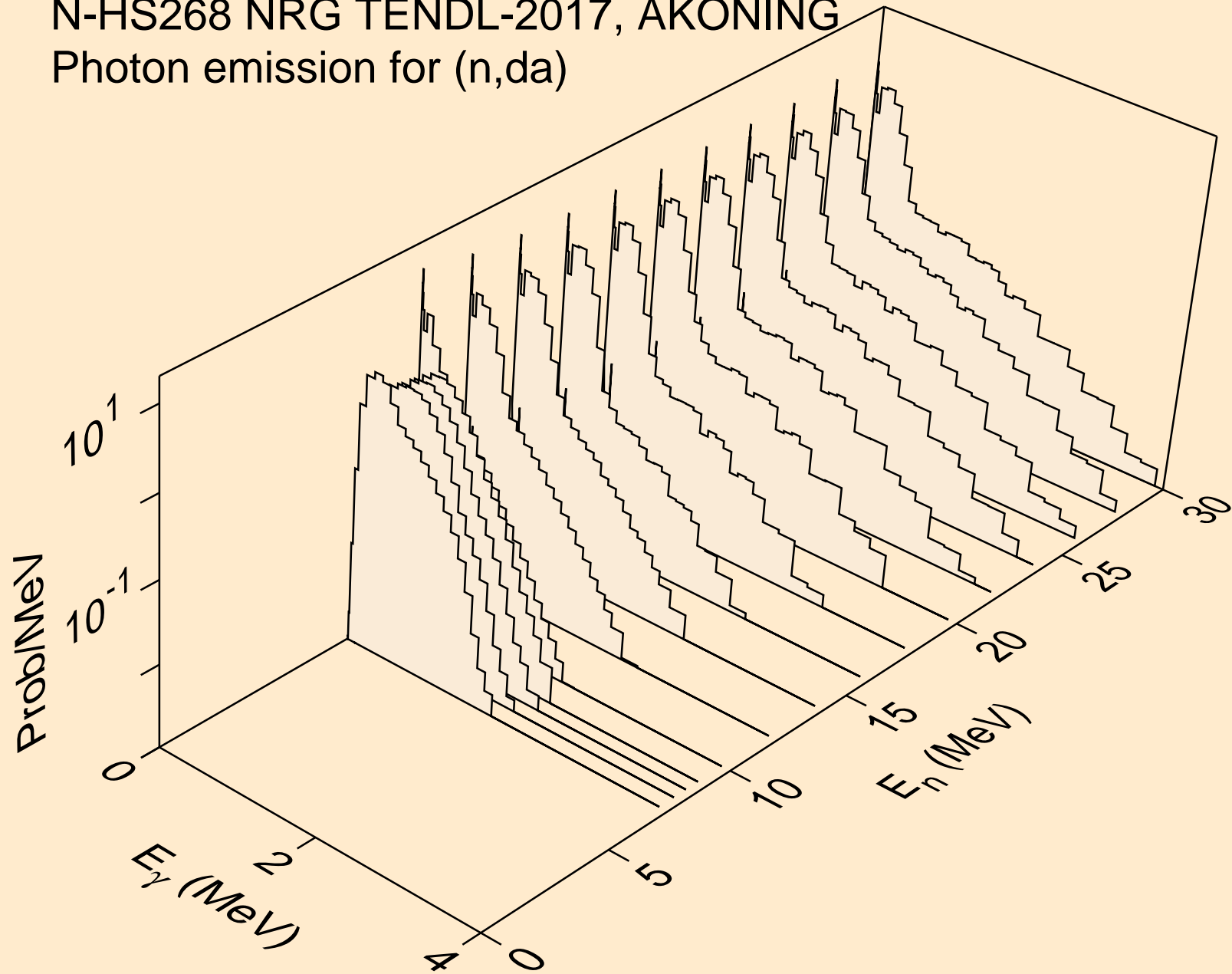
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,pd)



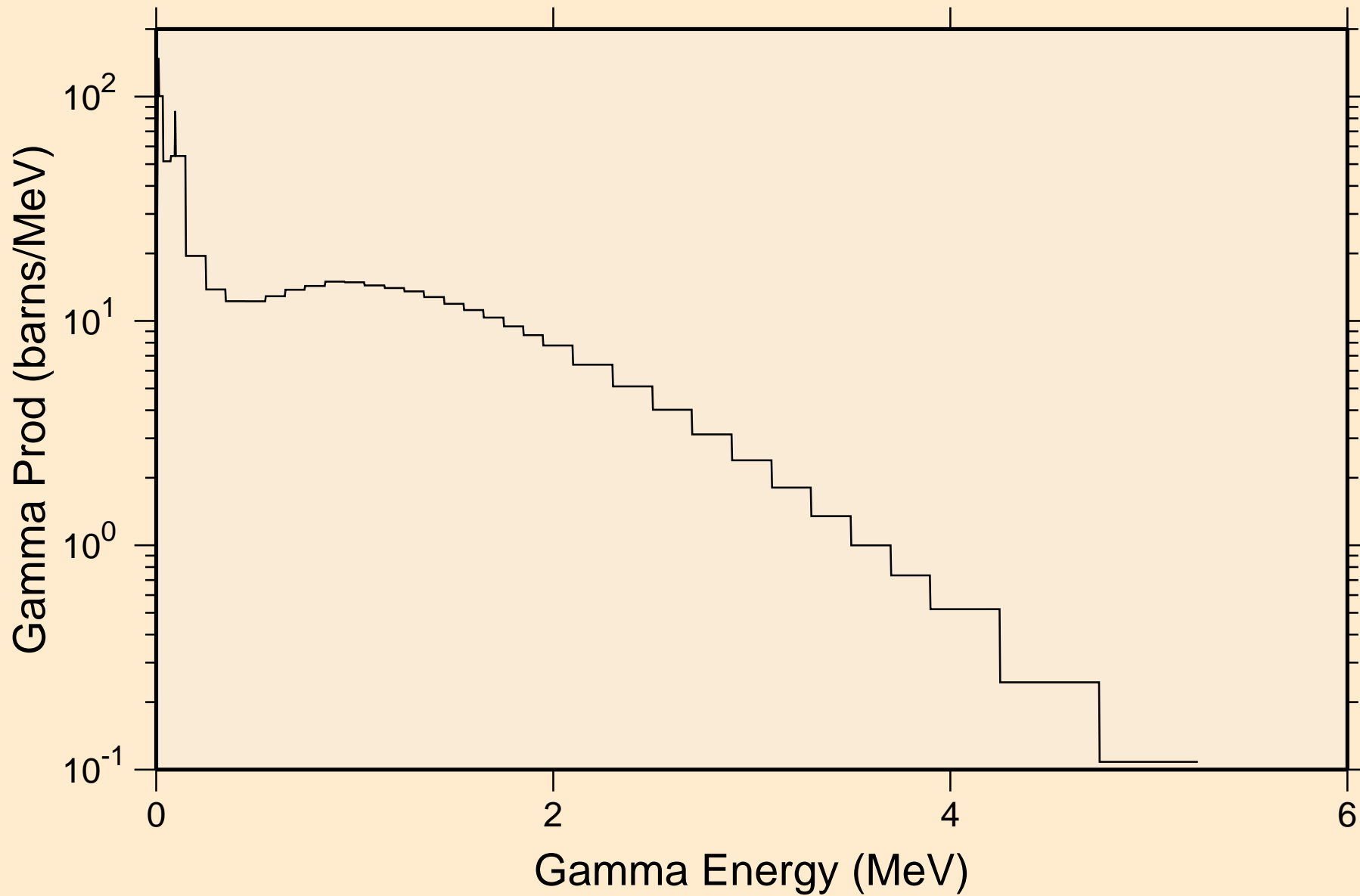
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,pt)



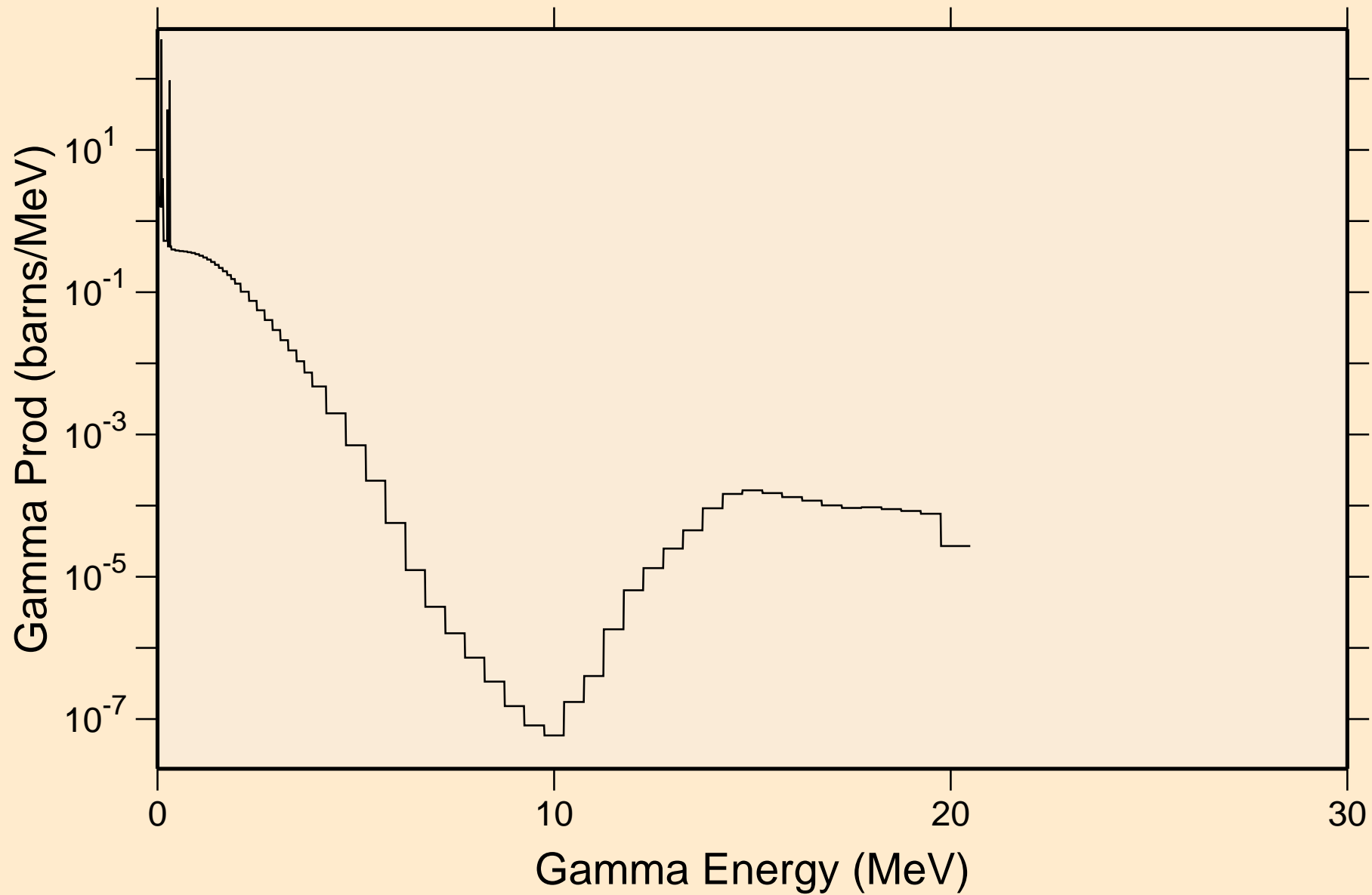
N-HS268 NRG TENDL-2017, AKONING
Photon emission for (n,da)



N-HS268 NRG TENDL-2017, AKONING
thermal capture photon spectrum

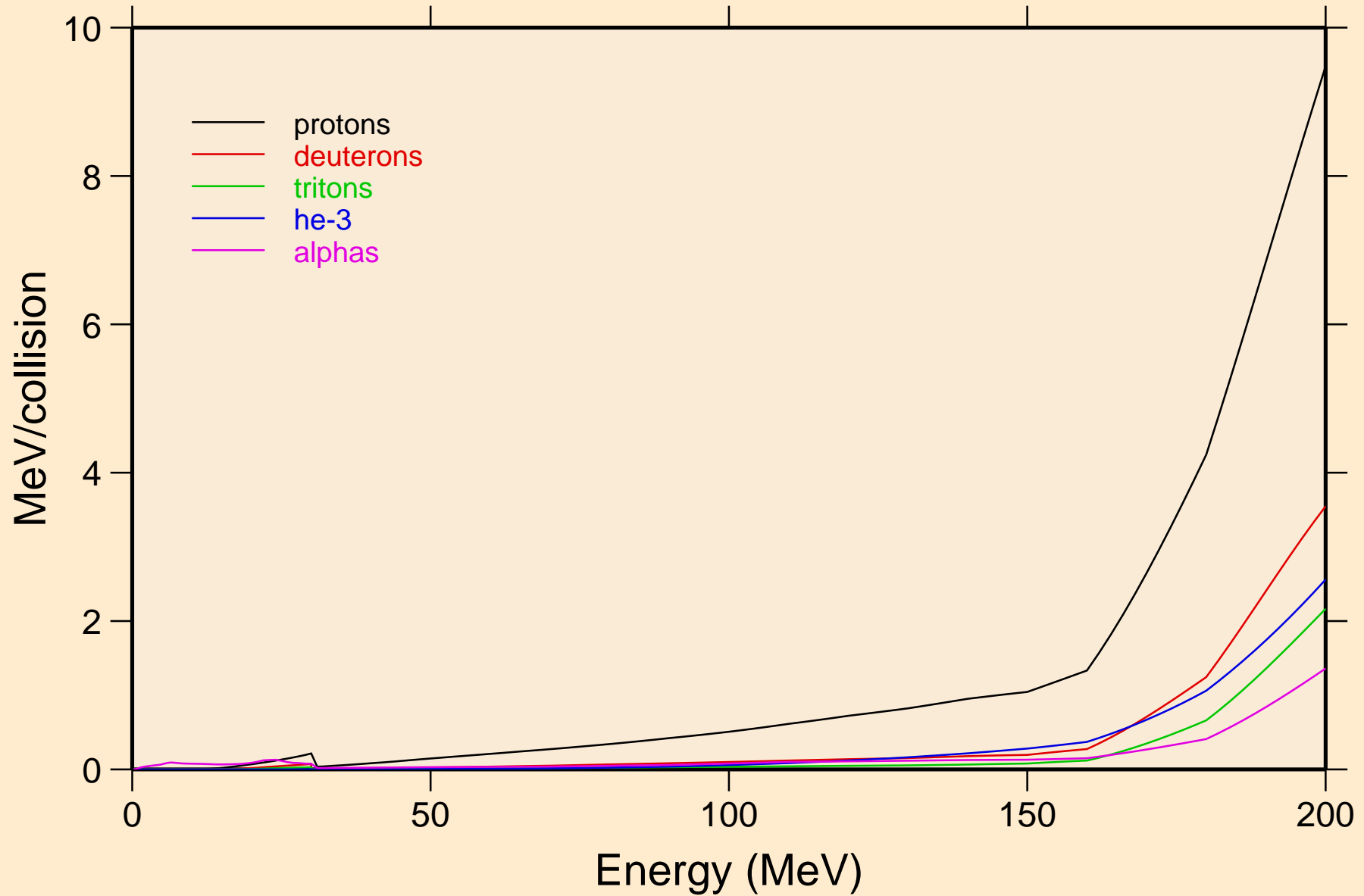


N-HS268 NRG TENDL-2017, AKONING
14 MeV photon spectrum



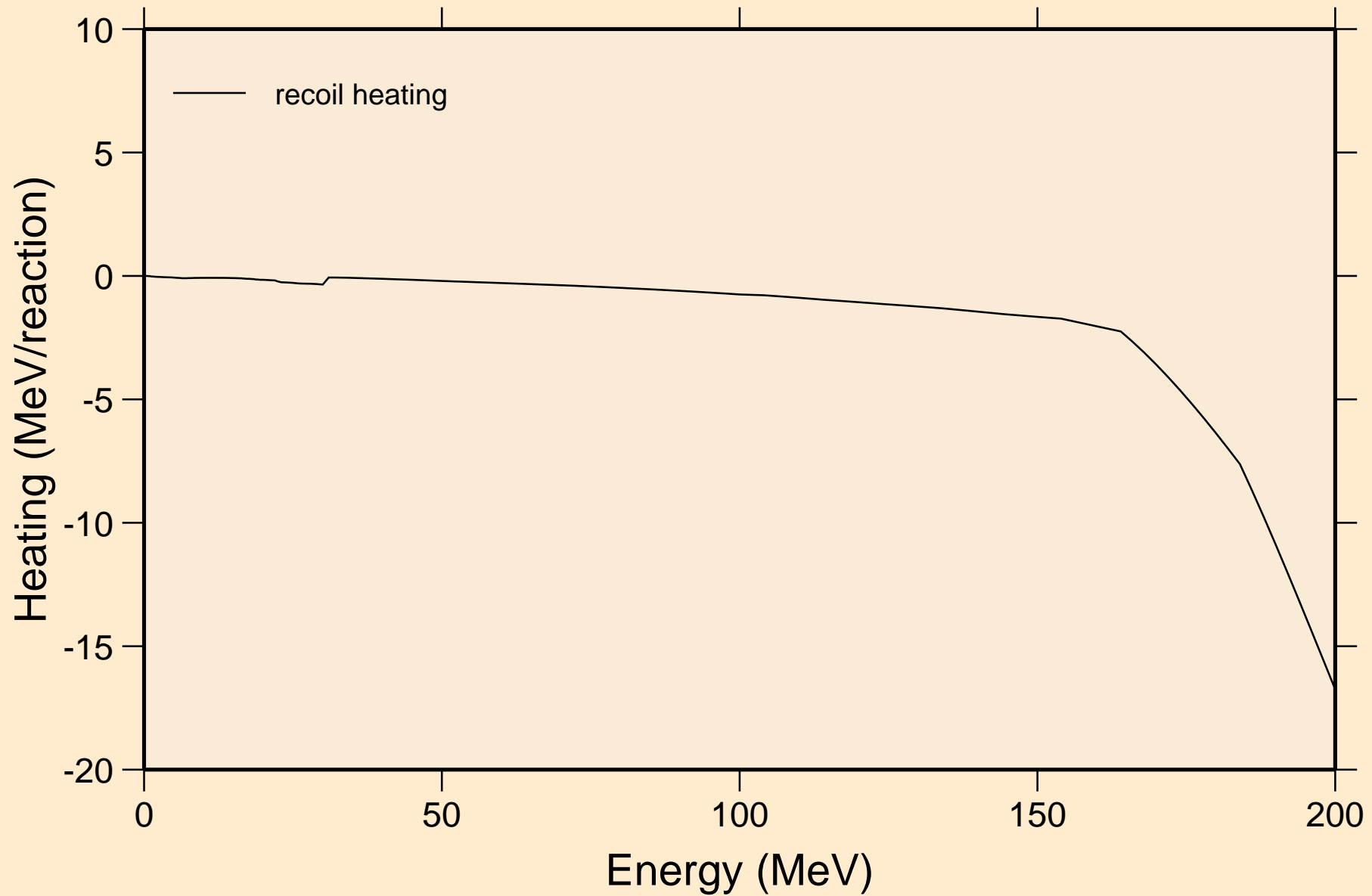
N-HS268 NRG TENDL-2017, AKONING

Particle heating contributions



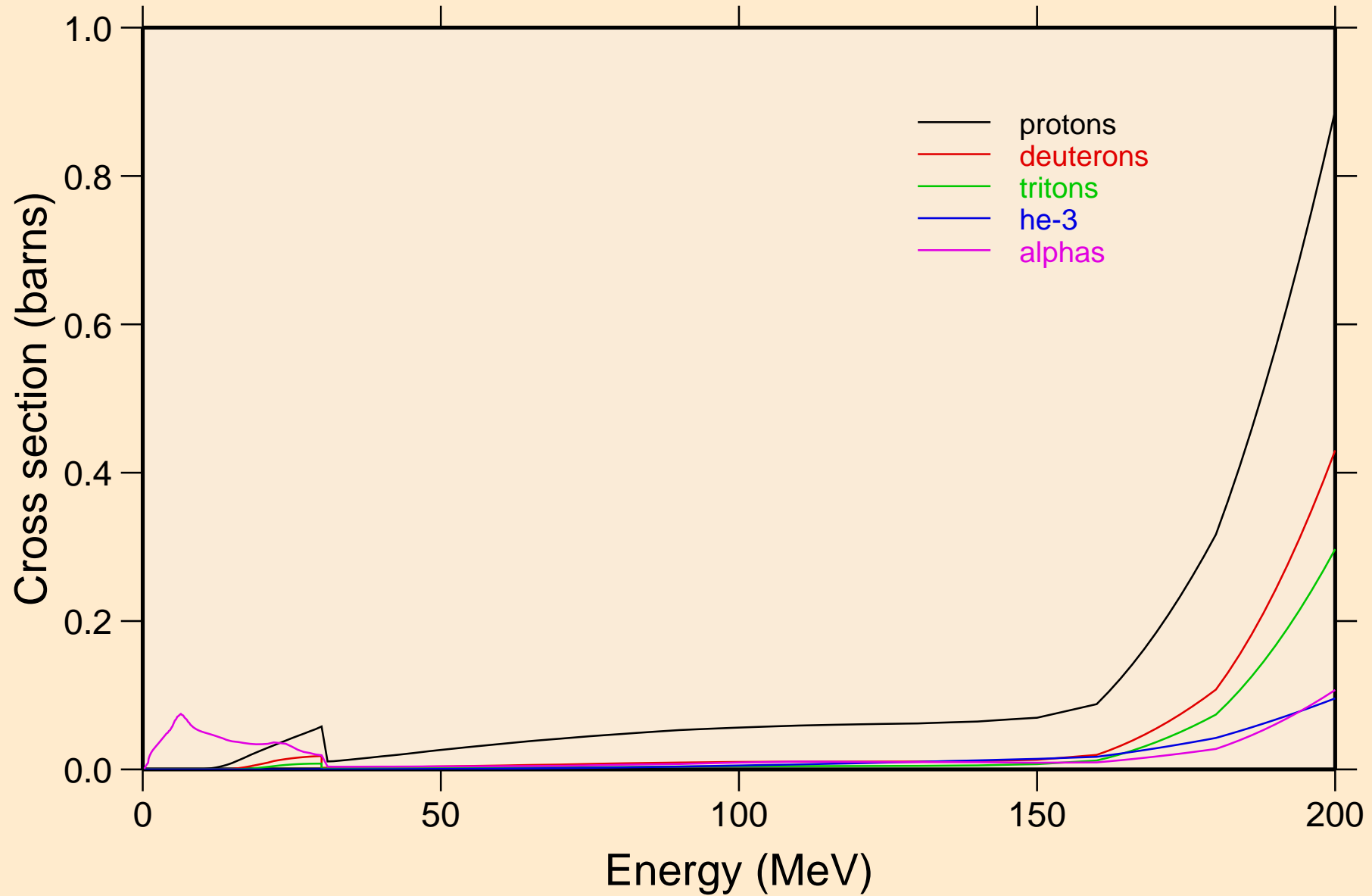
N-HS268 NRG TENDL-2017, AKONING

Recoil Heating

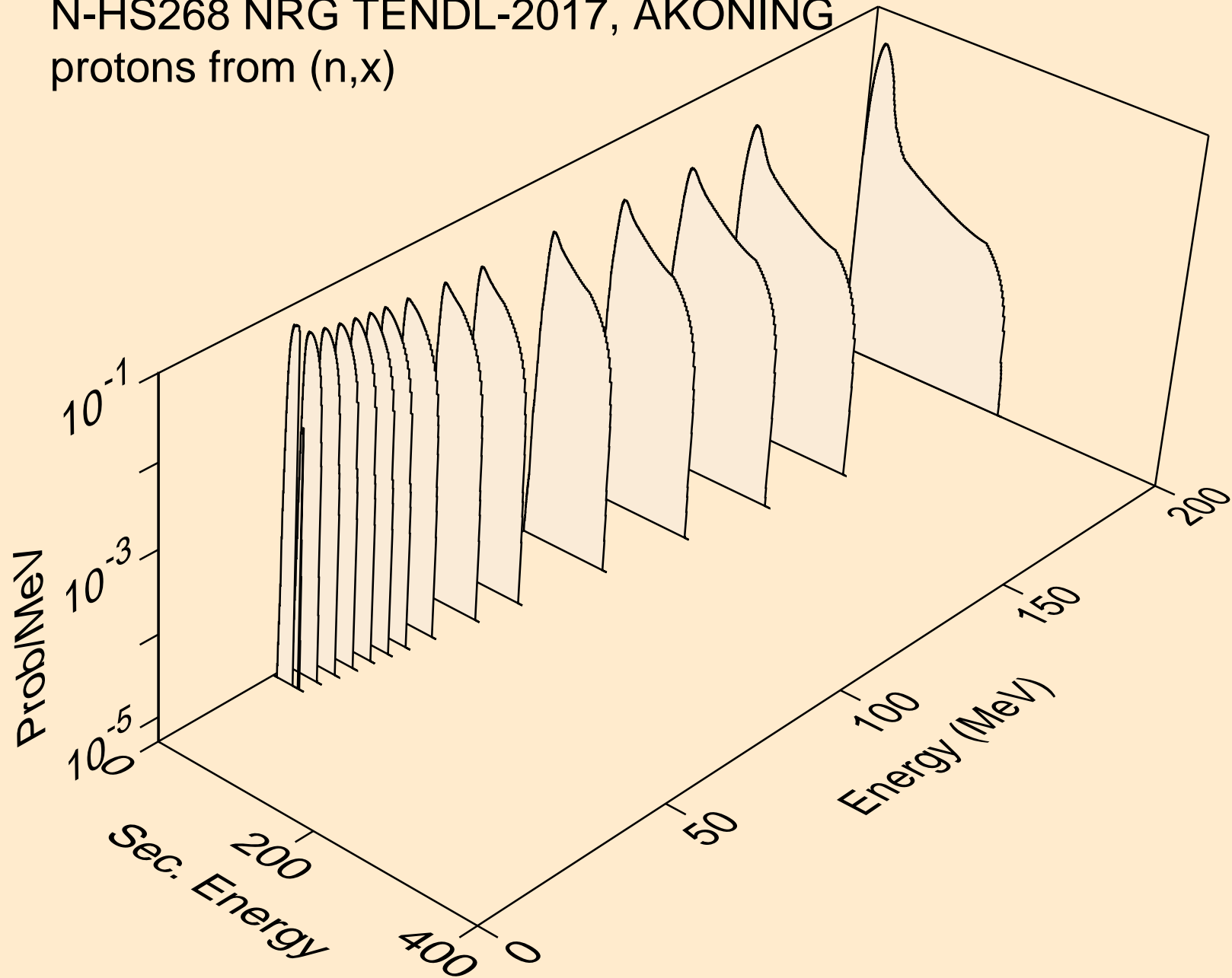


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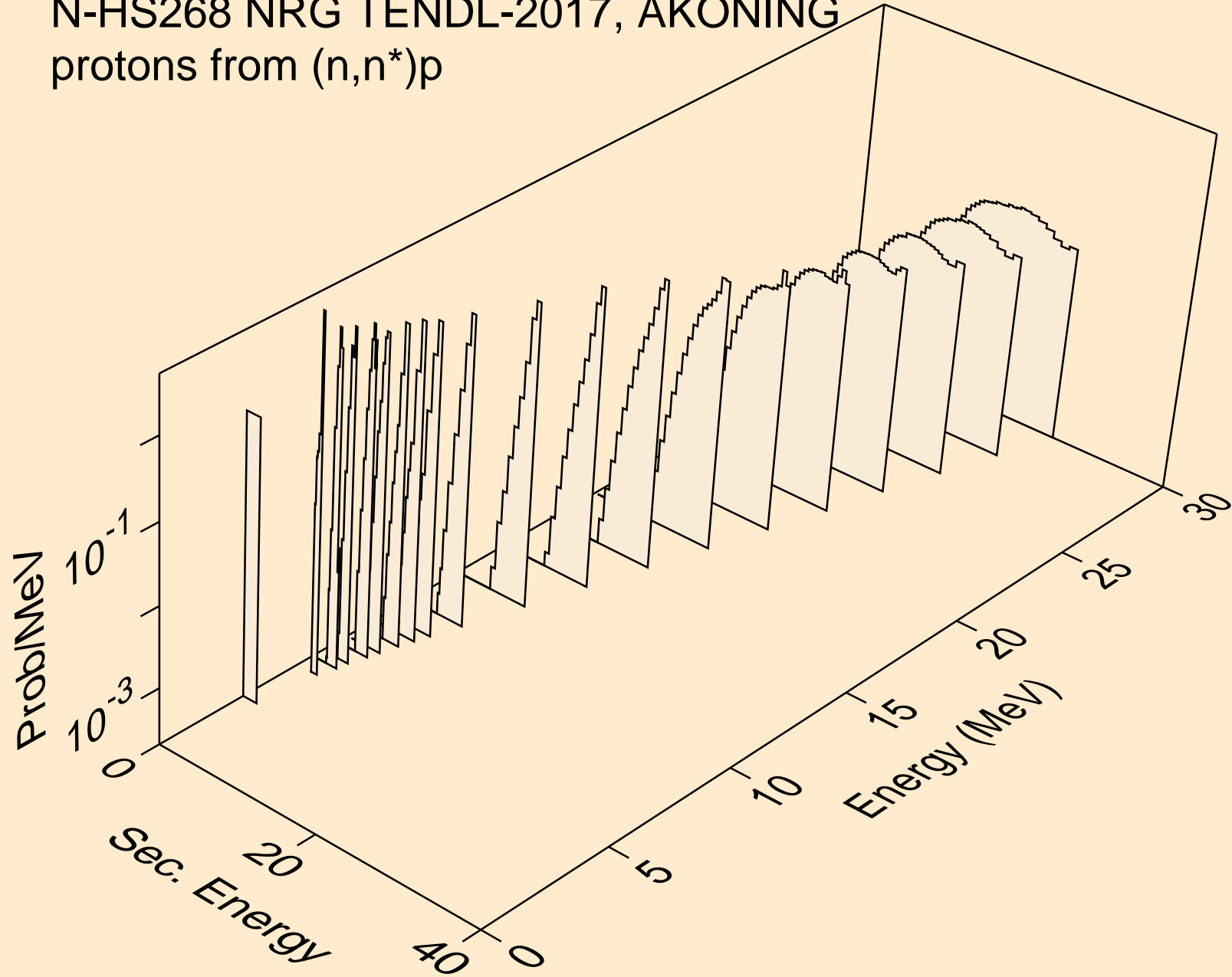
Particle production cross sections



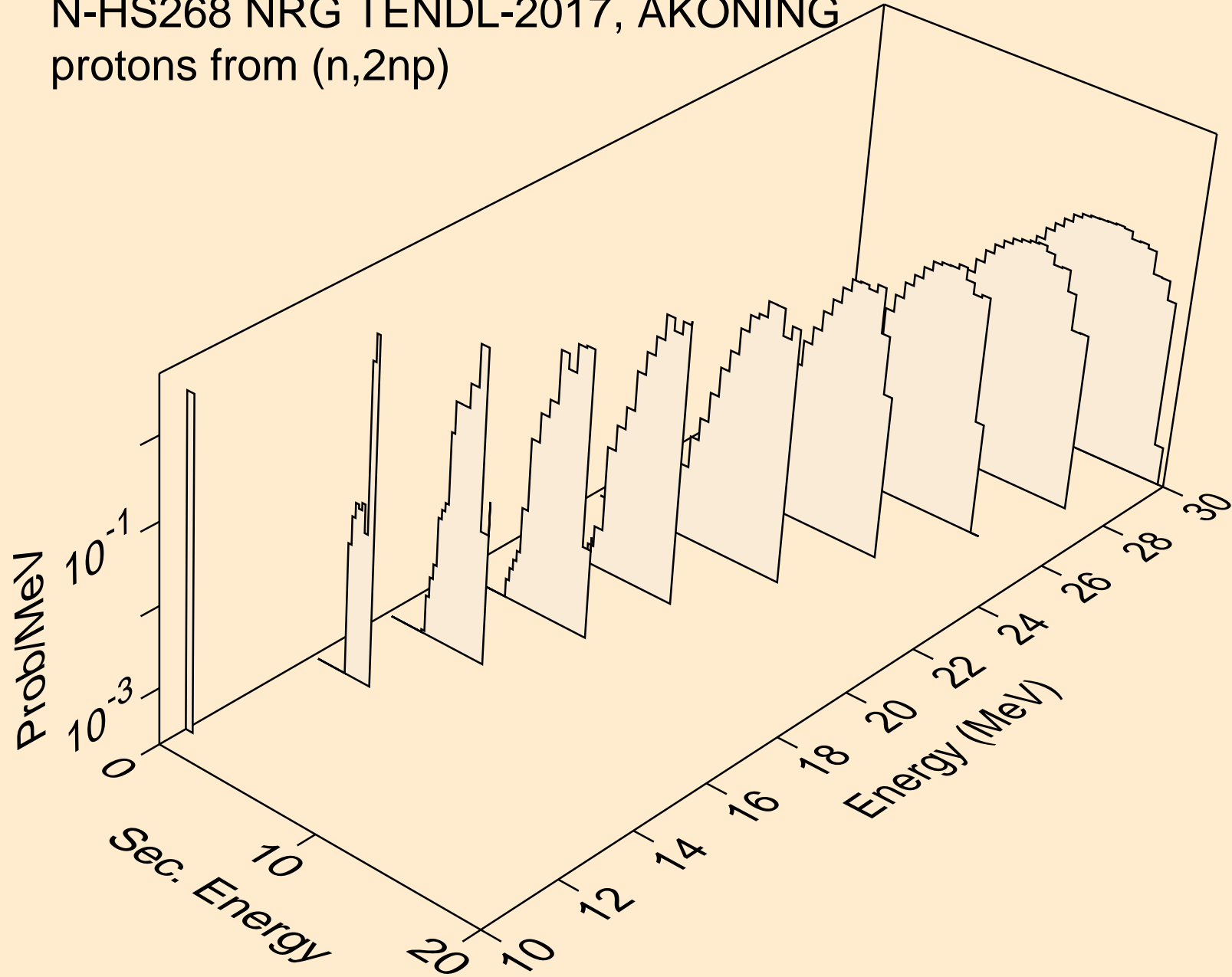
N-HS268 NRG TENDL-2017, AKONING
protons from (n,x)



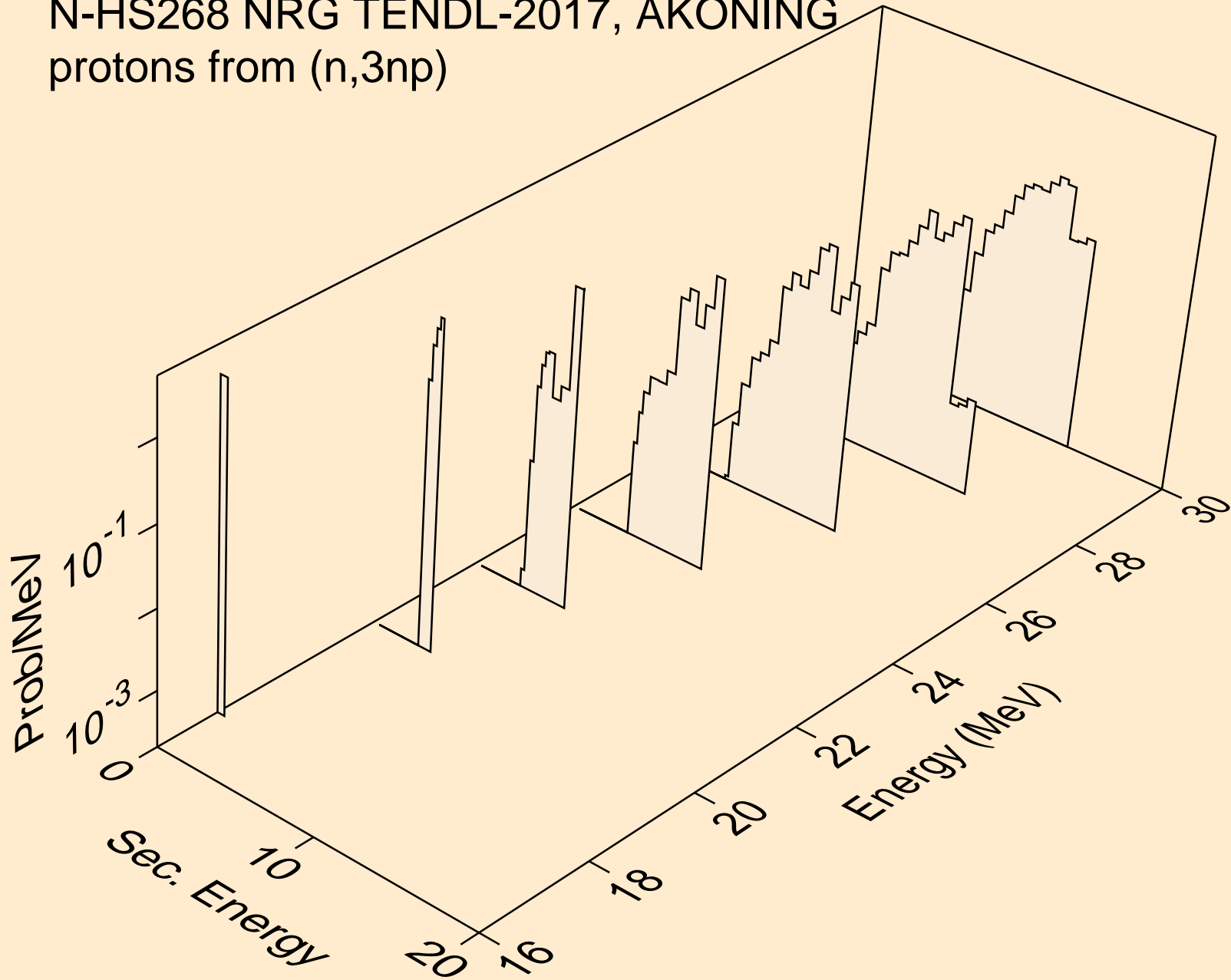
N-HS268 NRG TENDL-2017, AKONING
protons from (n,n*)p



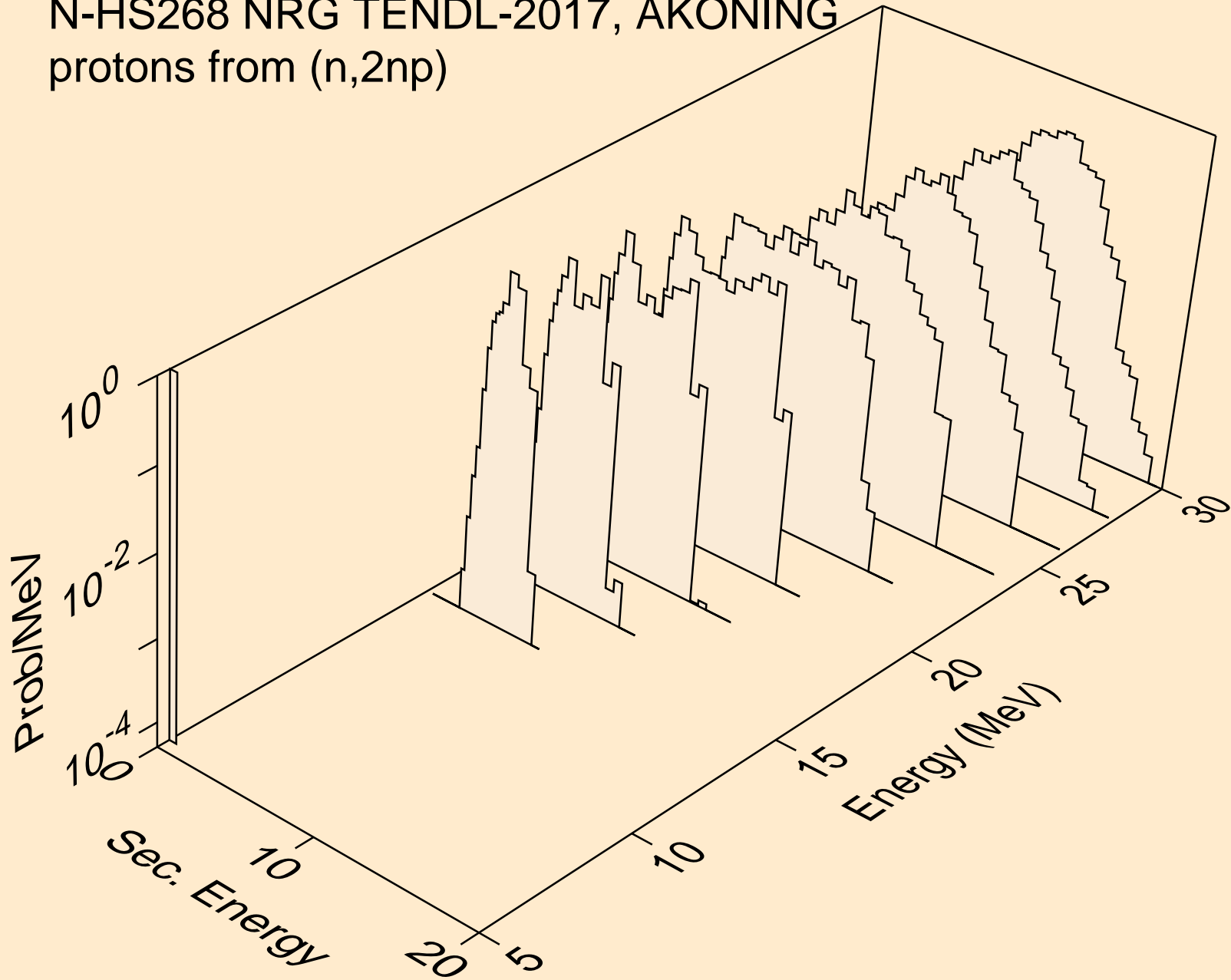
N-HS268 NRG TENDL-2017, AKONING
protons from (n,2np)



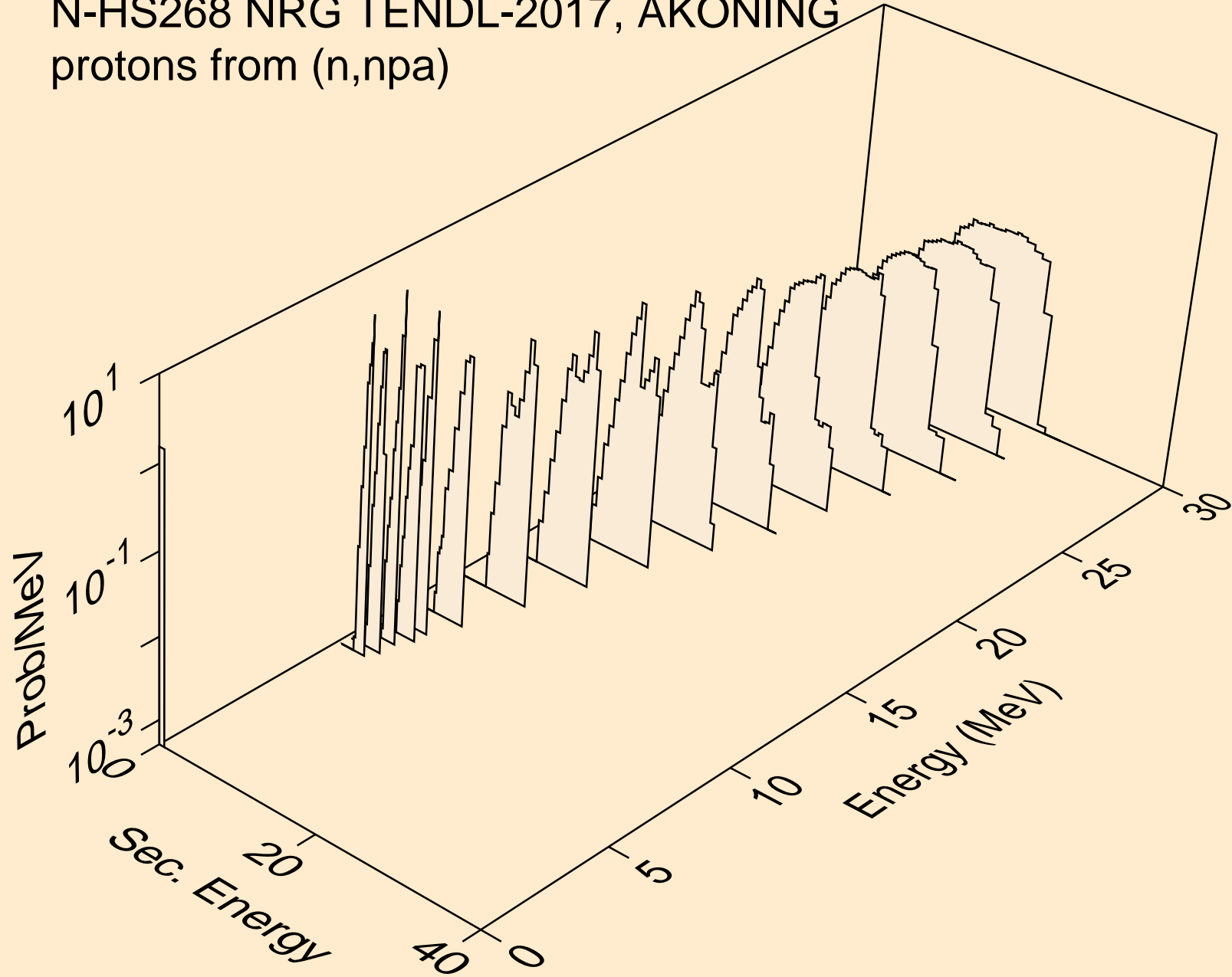
N-HS268 NRG TENDL-2017, AKONING
protons from (n,3np)



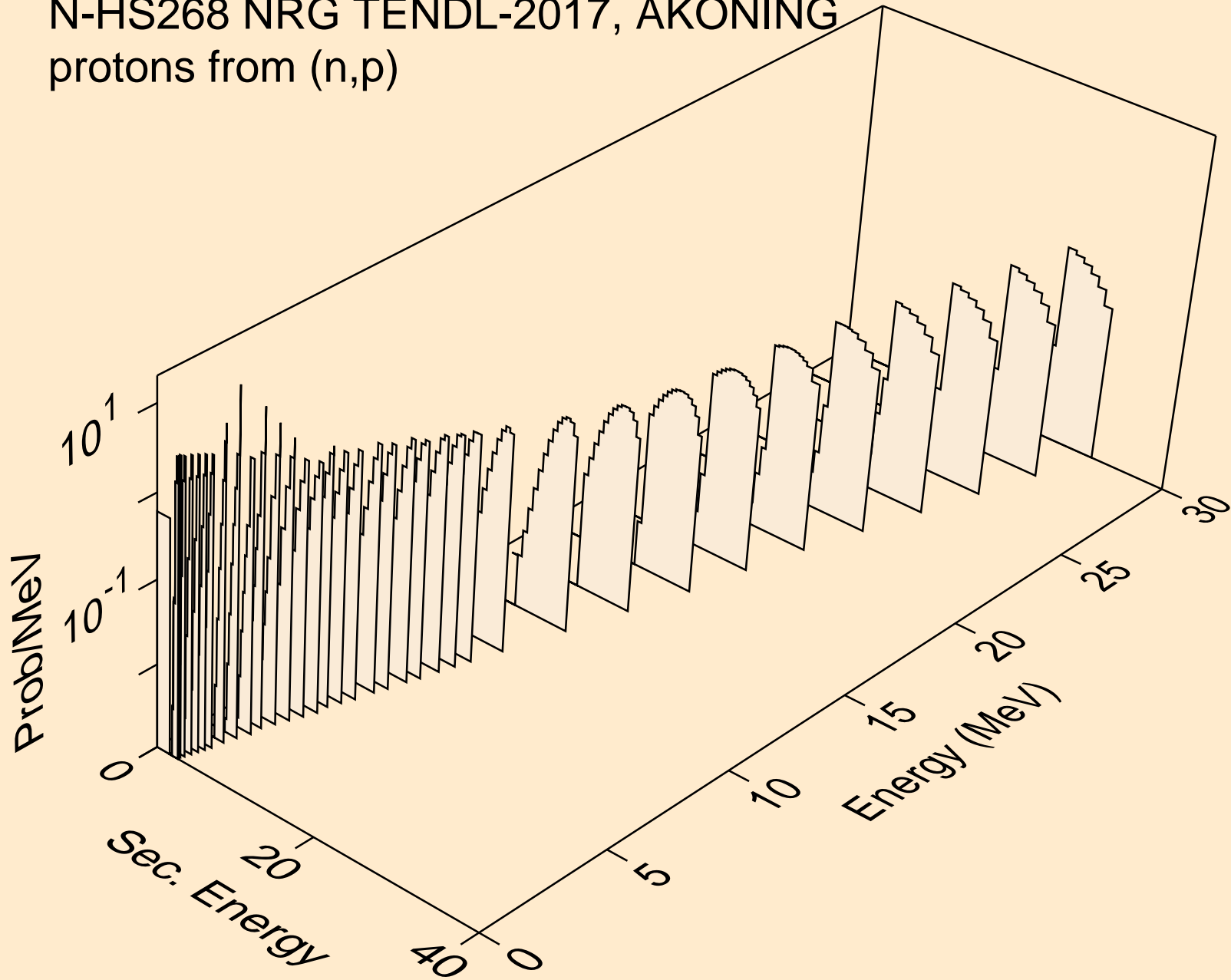
N-HS268 NRG TENDL-2017, AKONING
protons from (n,2np)



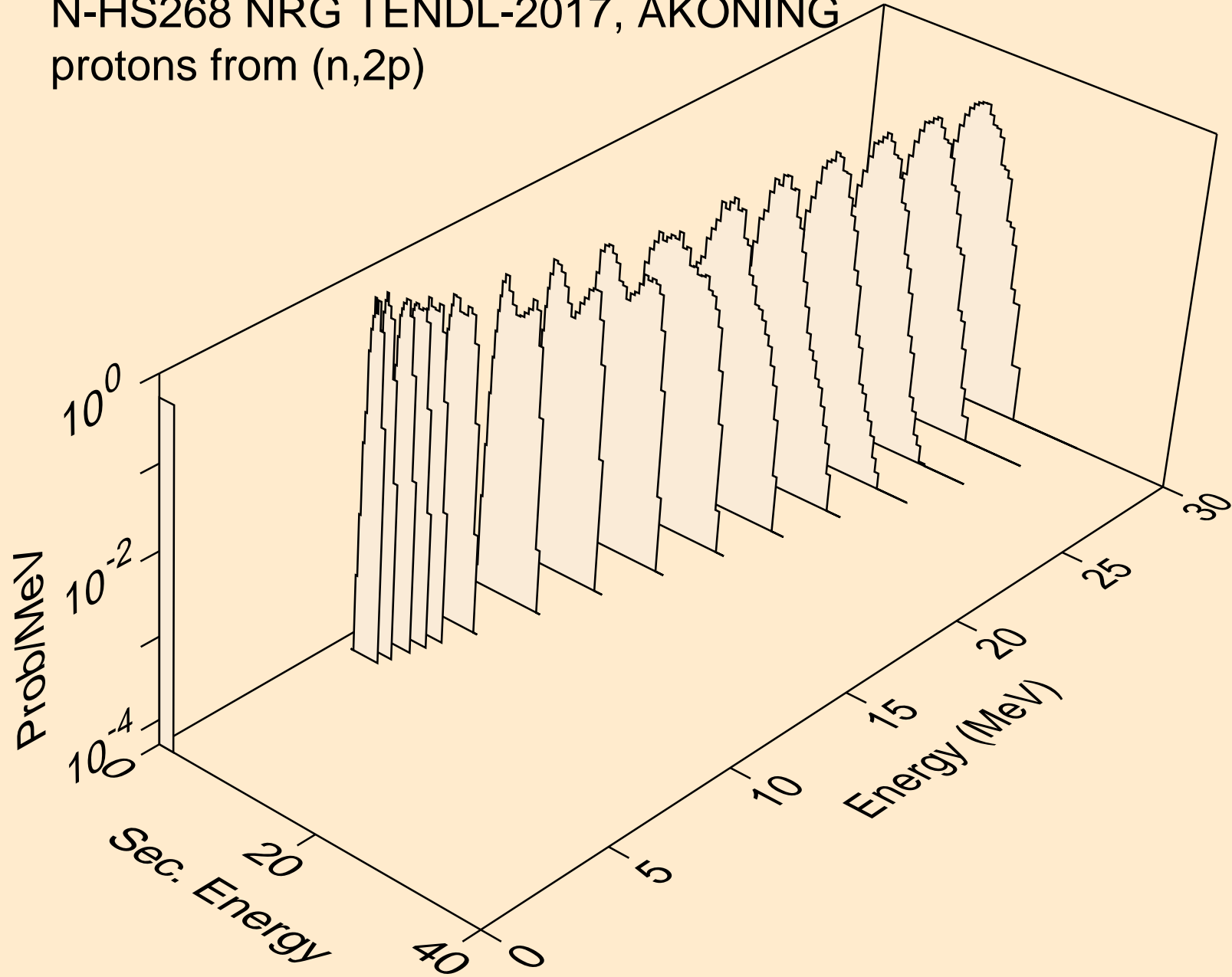
N-HS268 NRG TENDL-2017, AKONING
protons from (n,npa)



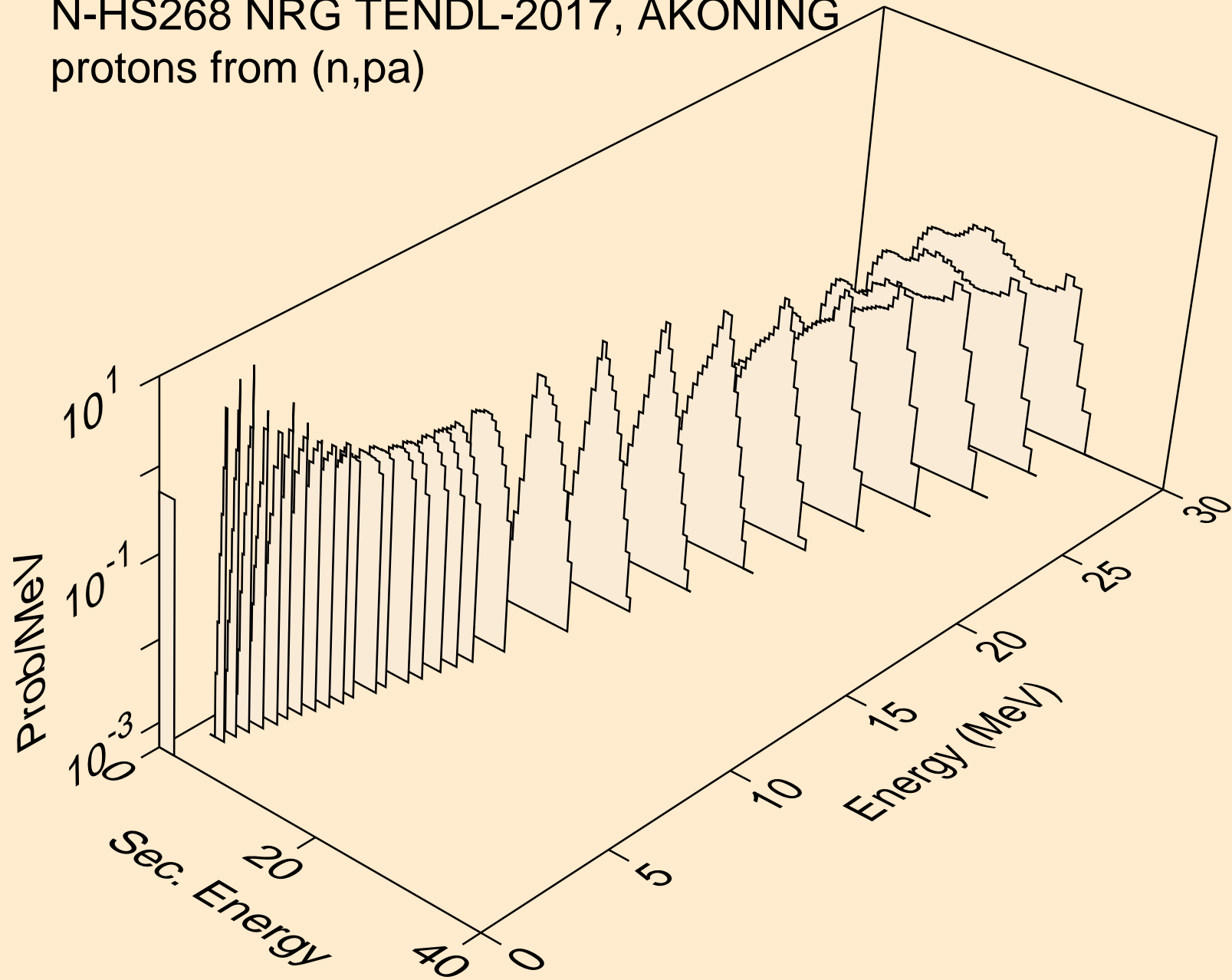
N-HS268 NRG TENDL-2017, AKONING
protons from (n,p)



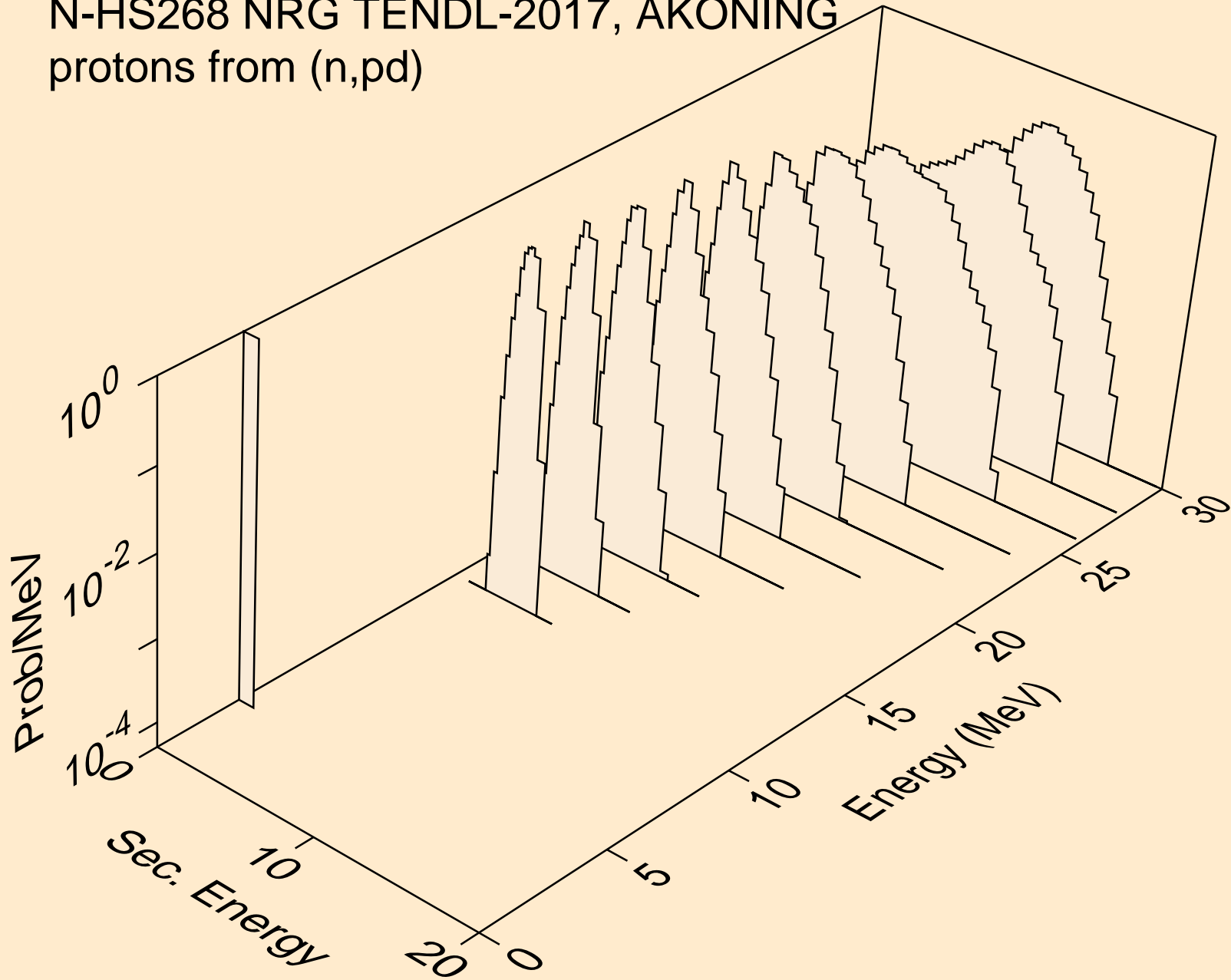
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protons from (n,2p)



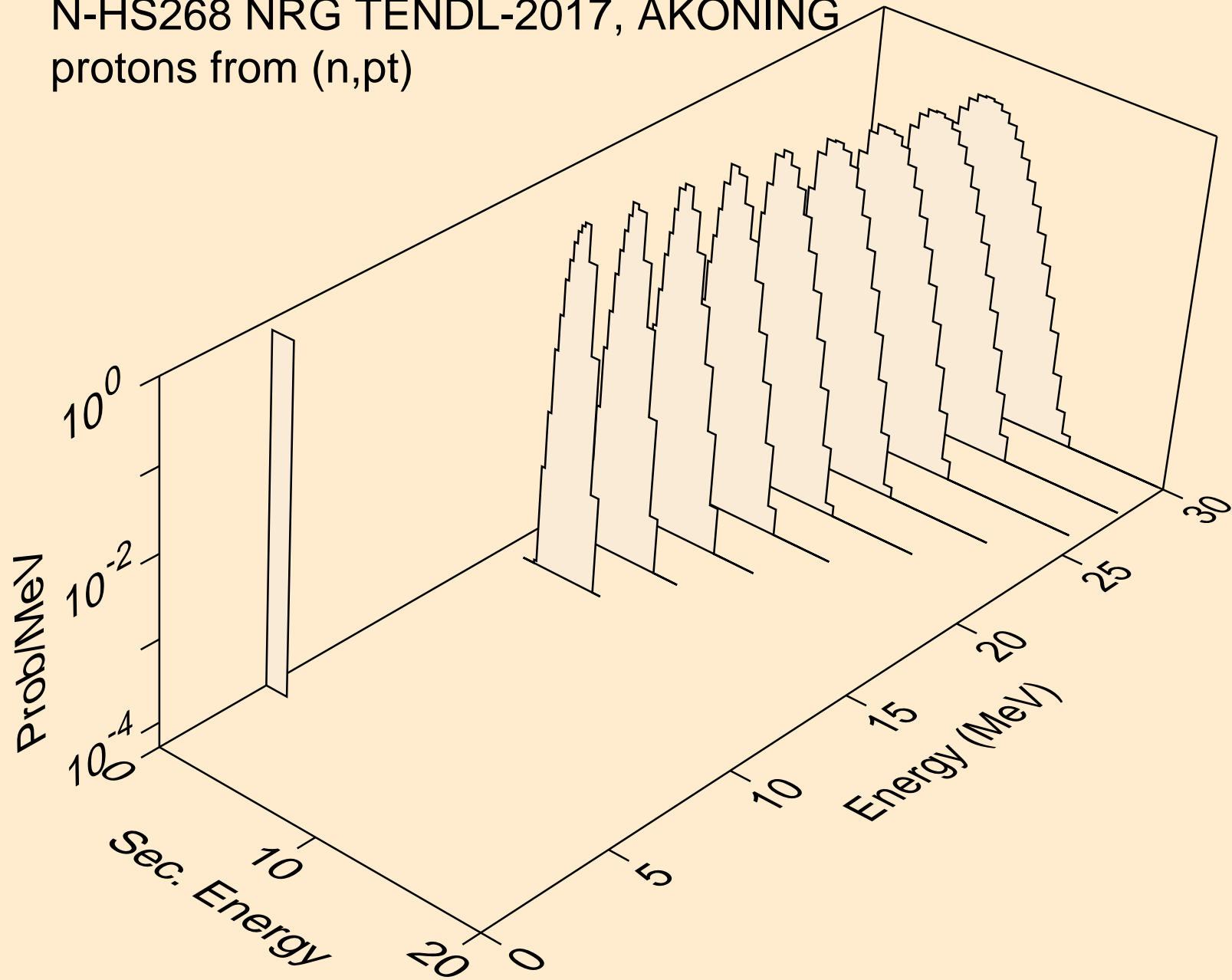
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protons from (n,pa)



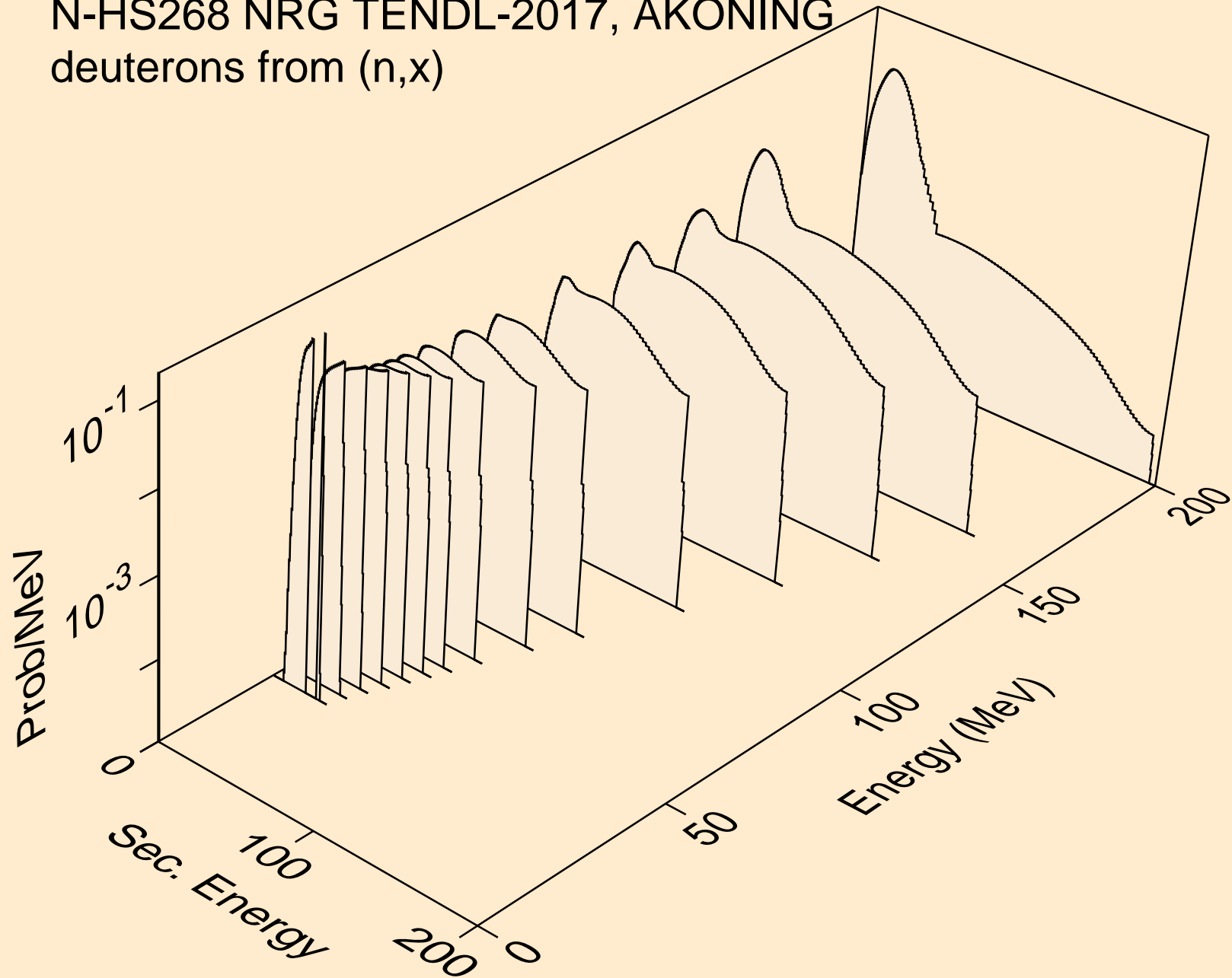
N-HS268 NRG TENDL-2017, AKONING
protons from (n,pd)



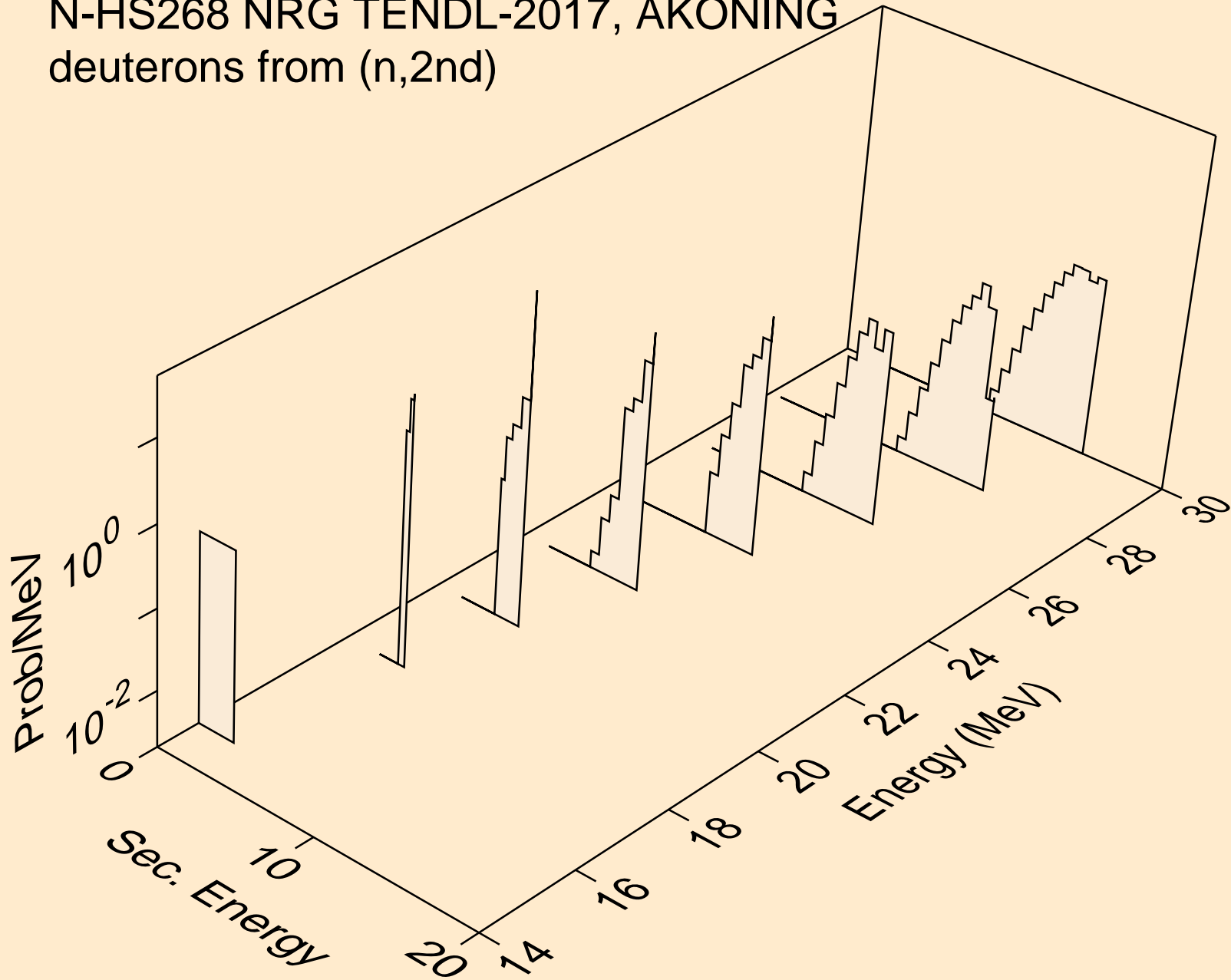
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protons from (n,pt)



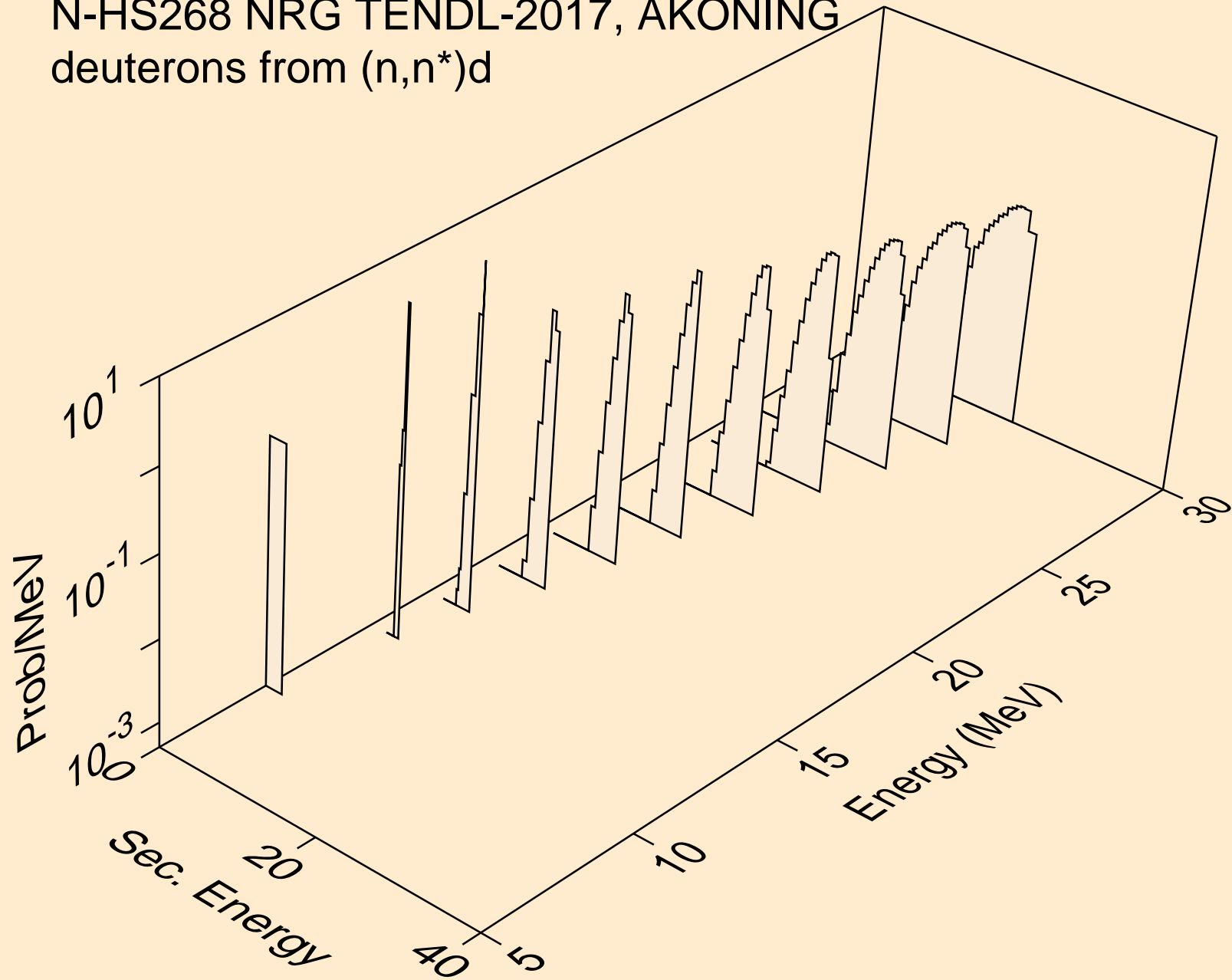
N-HS268 NRG TENDL-2017, AKONING
deuterons from (n,x)



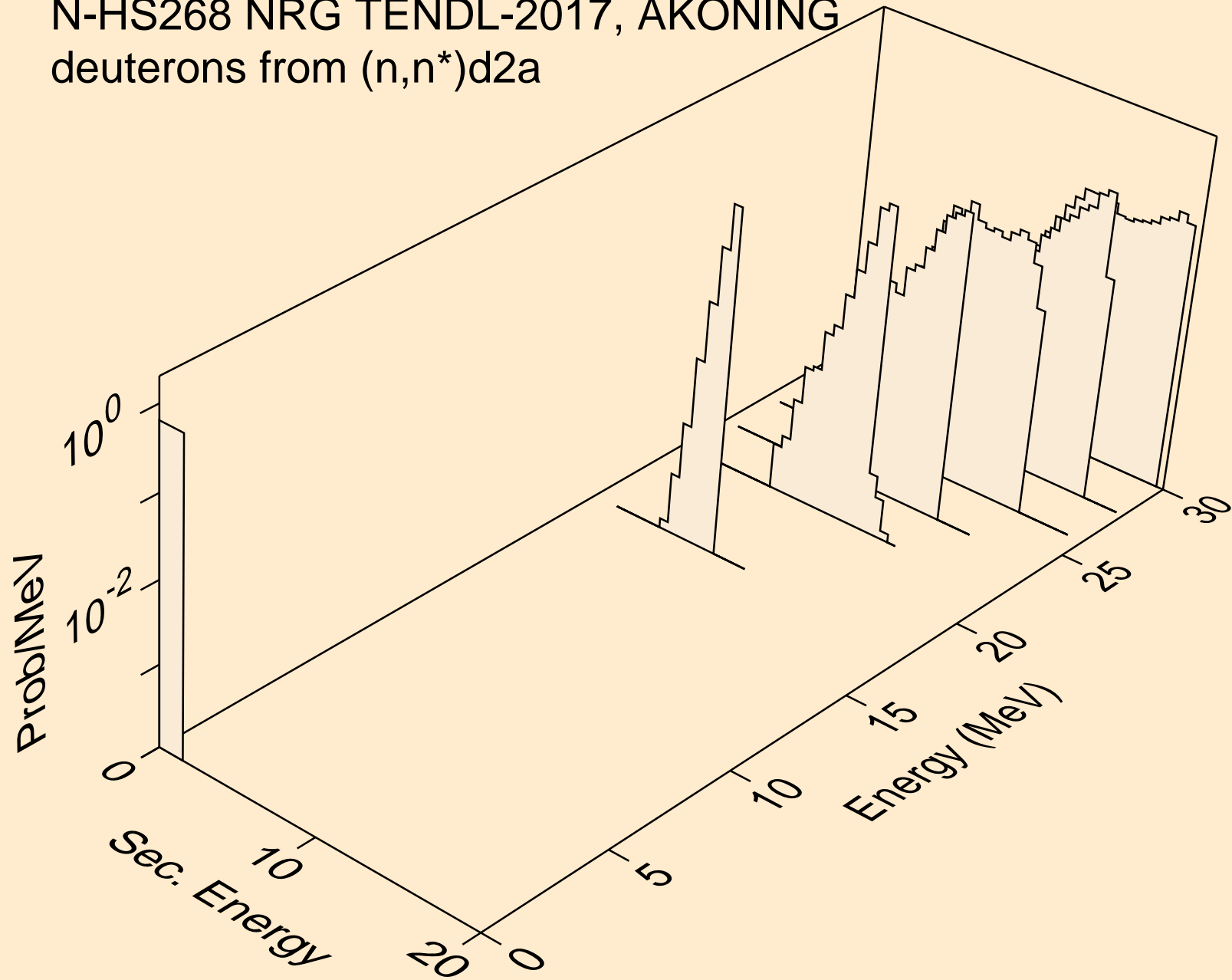
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deuterons from (n,2nd)



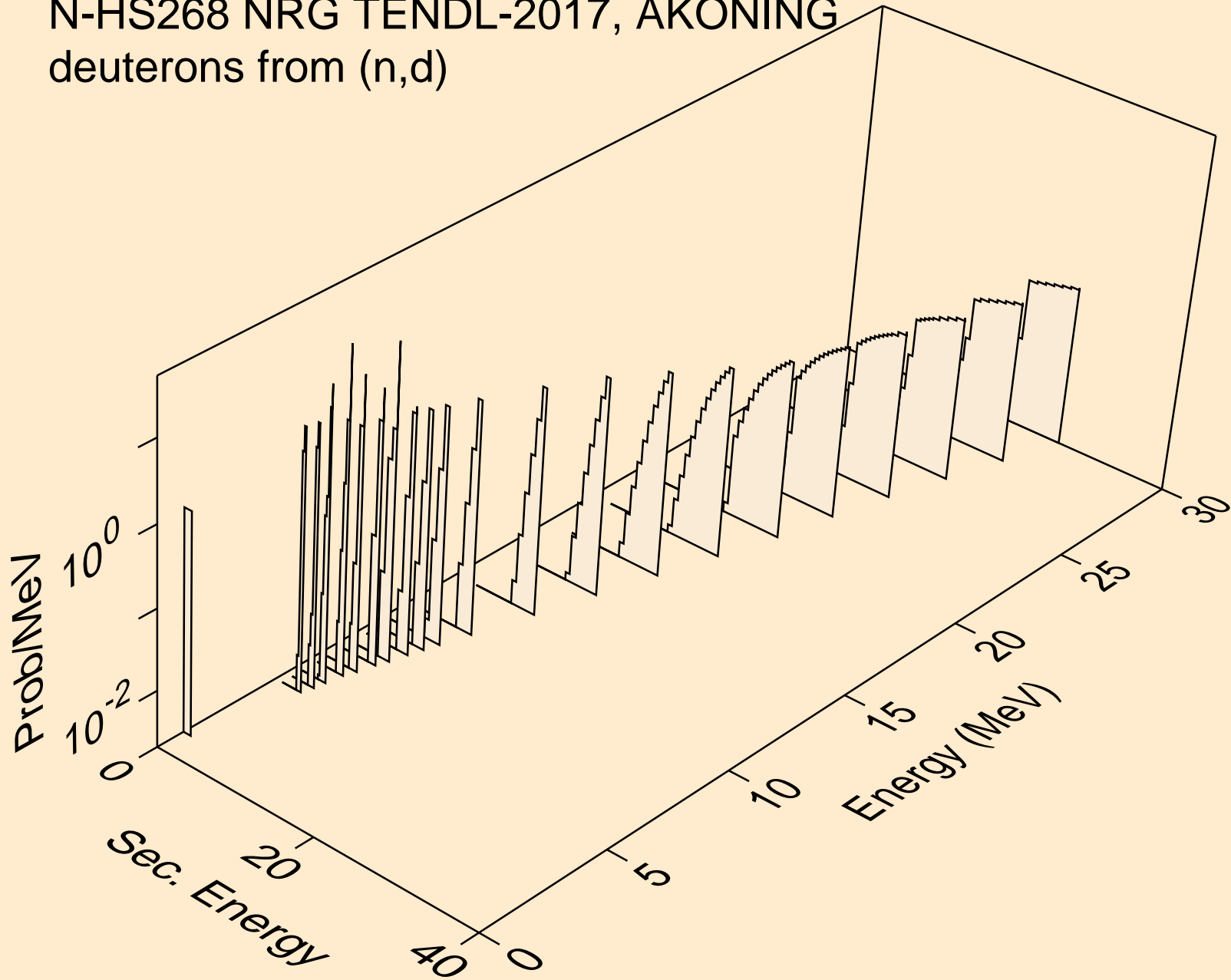
N-HS268 NRG TENDL-2017, AKONING
deuterons from (n,n*)d



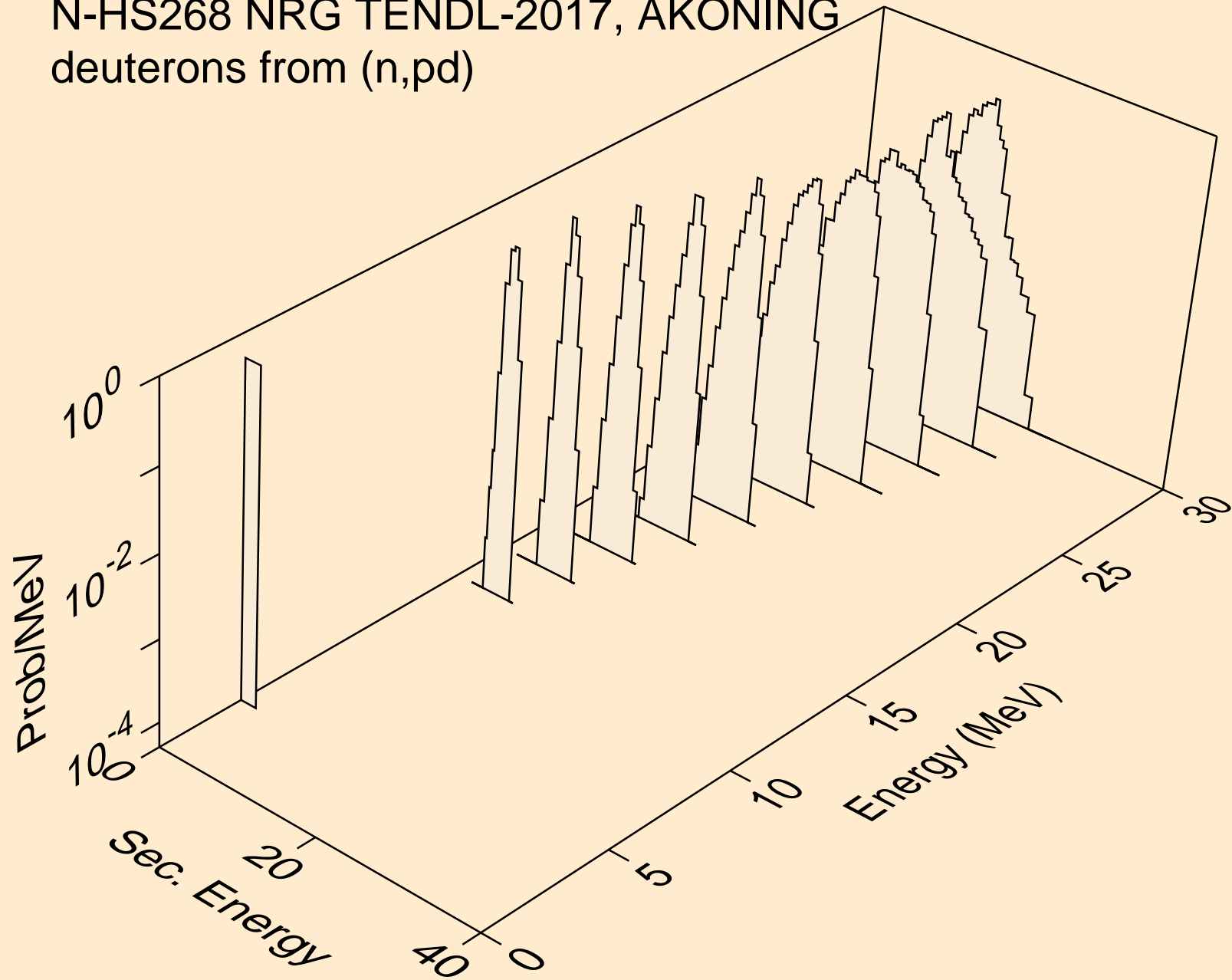
N-HS268 NRG TENDL-2017, AKONING
deuterons from (n,n*)d2a



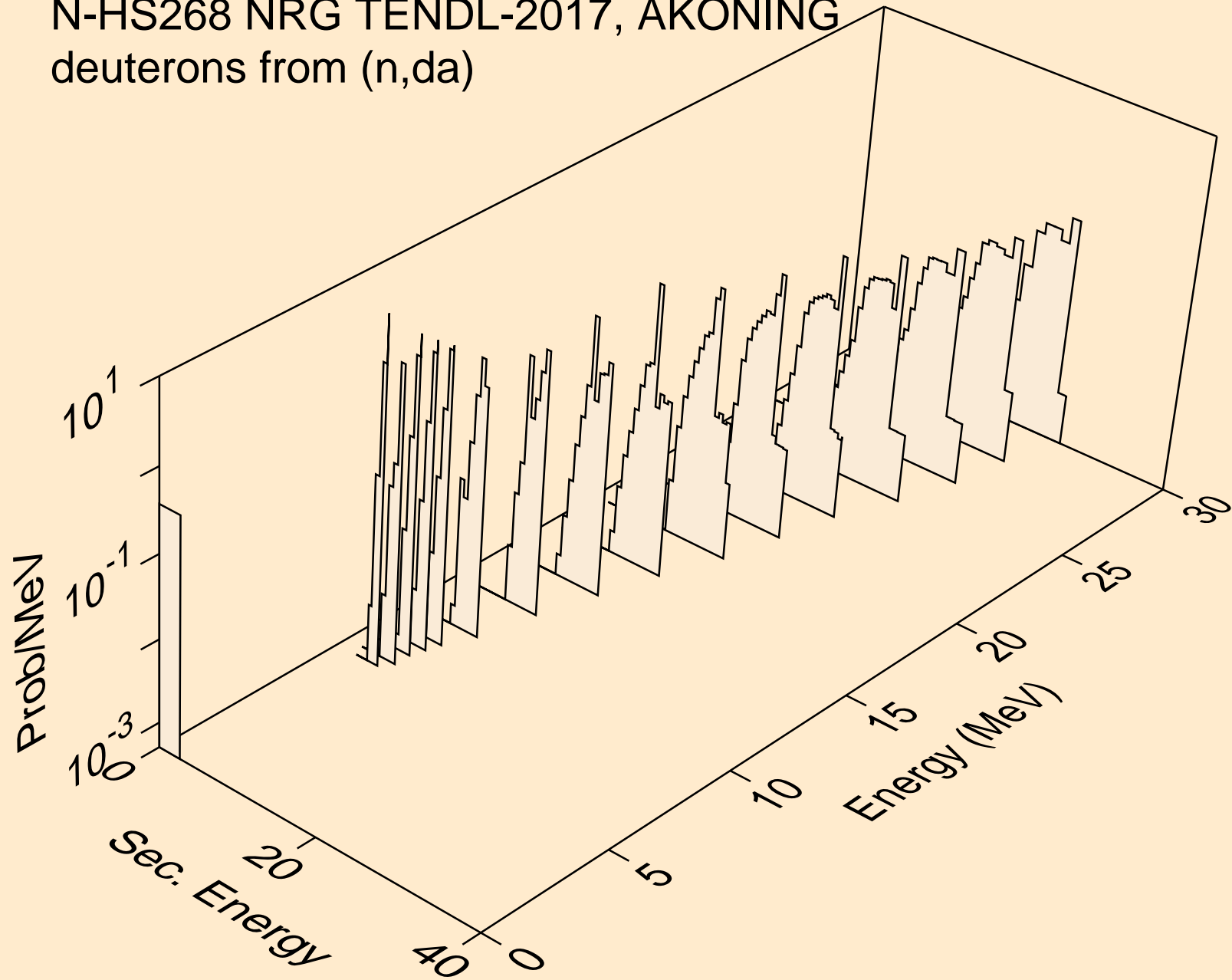
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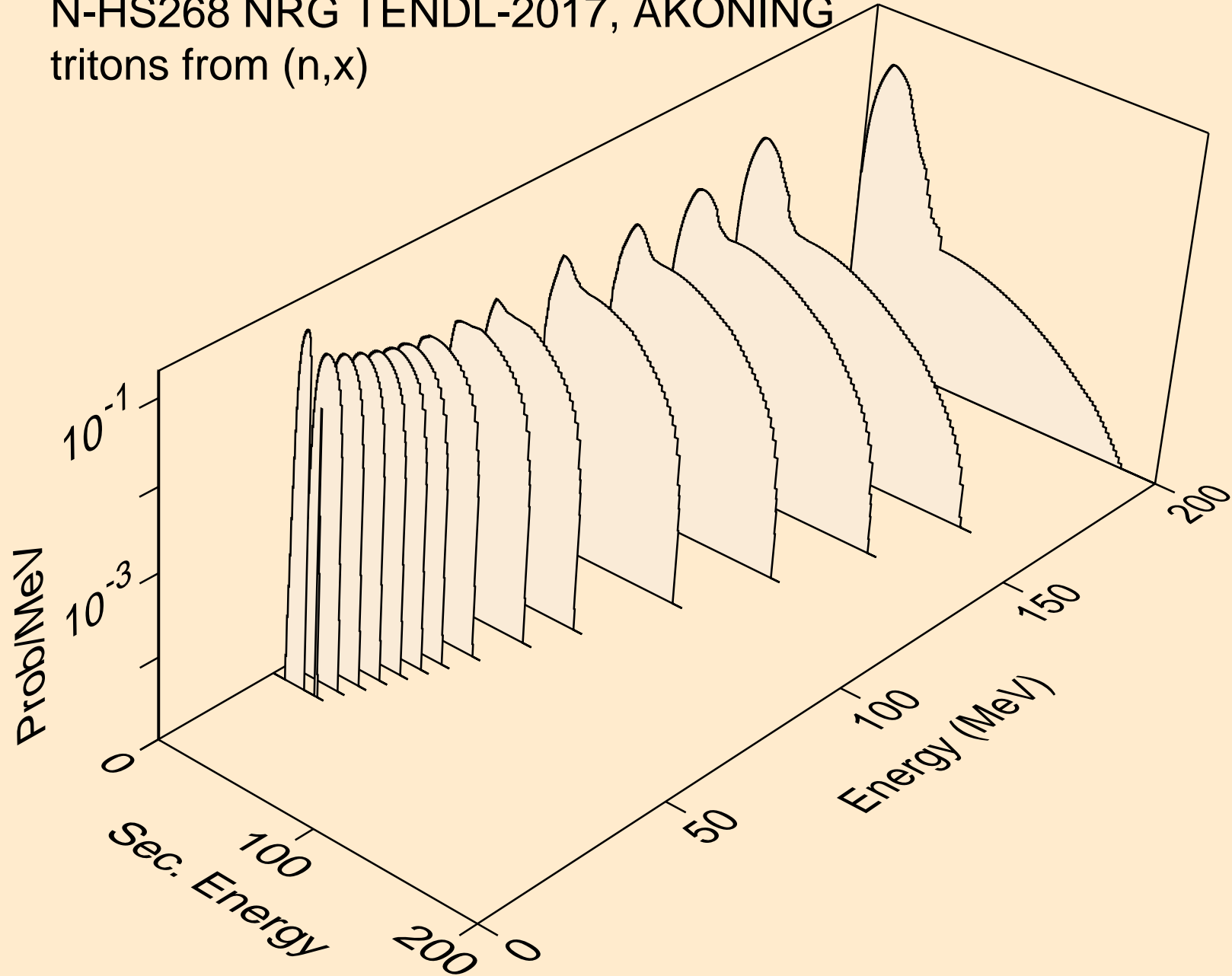
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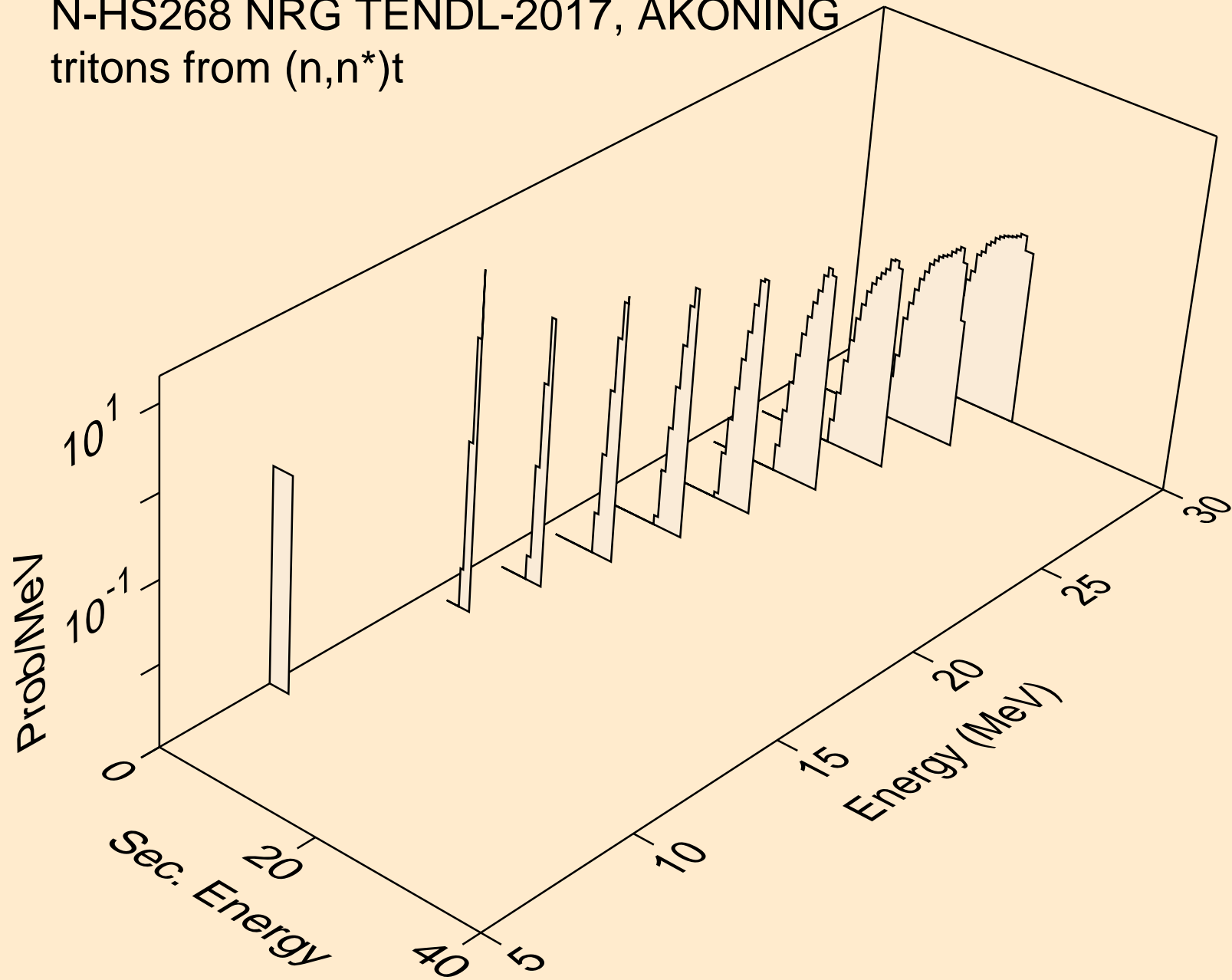
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deuterons from (n,da)



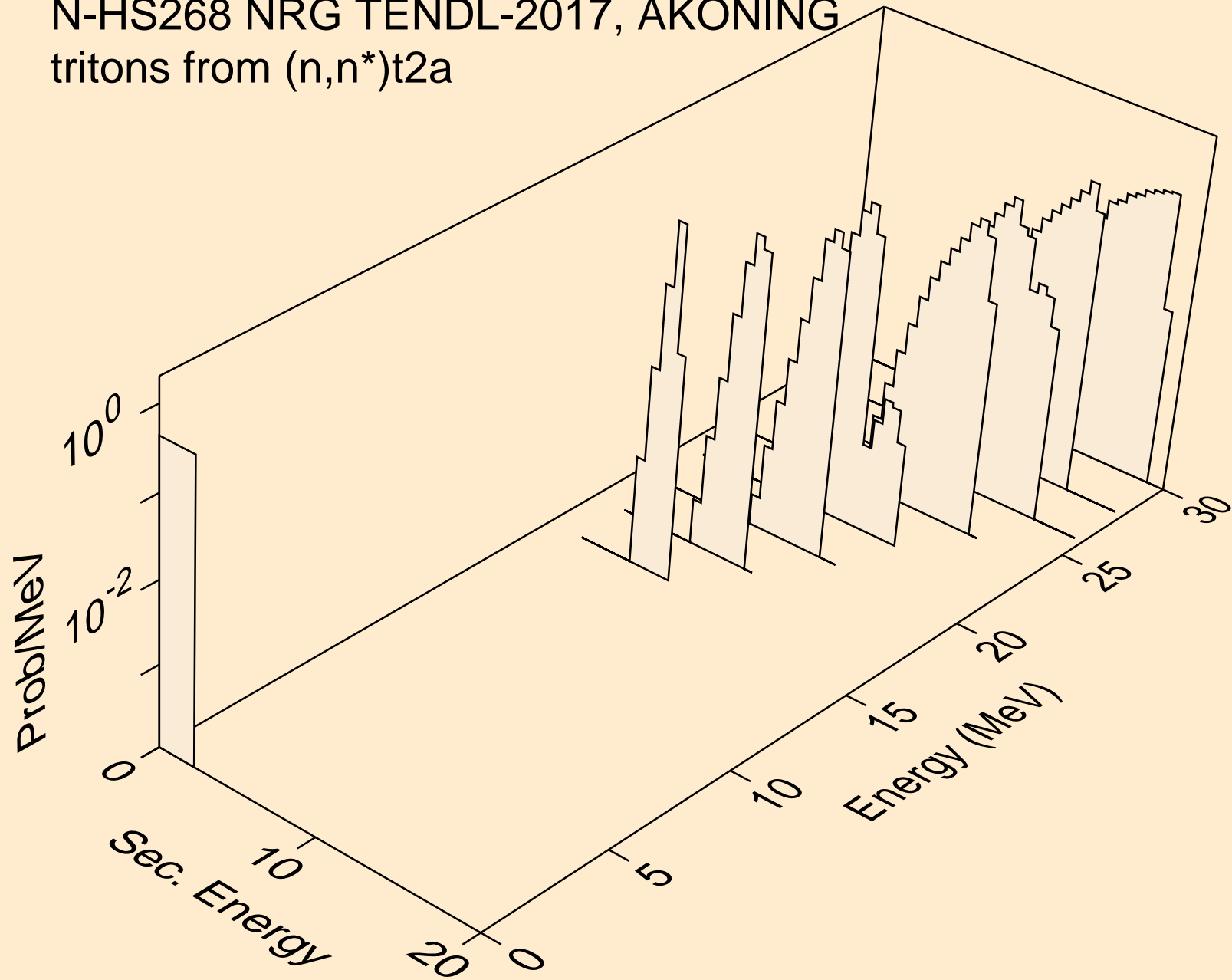
N-HS268 NRG TENDL-2017, AKONING
tritons from (n,x)



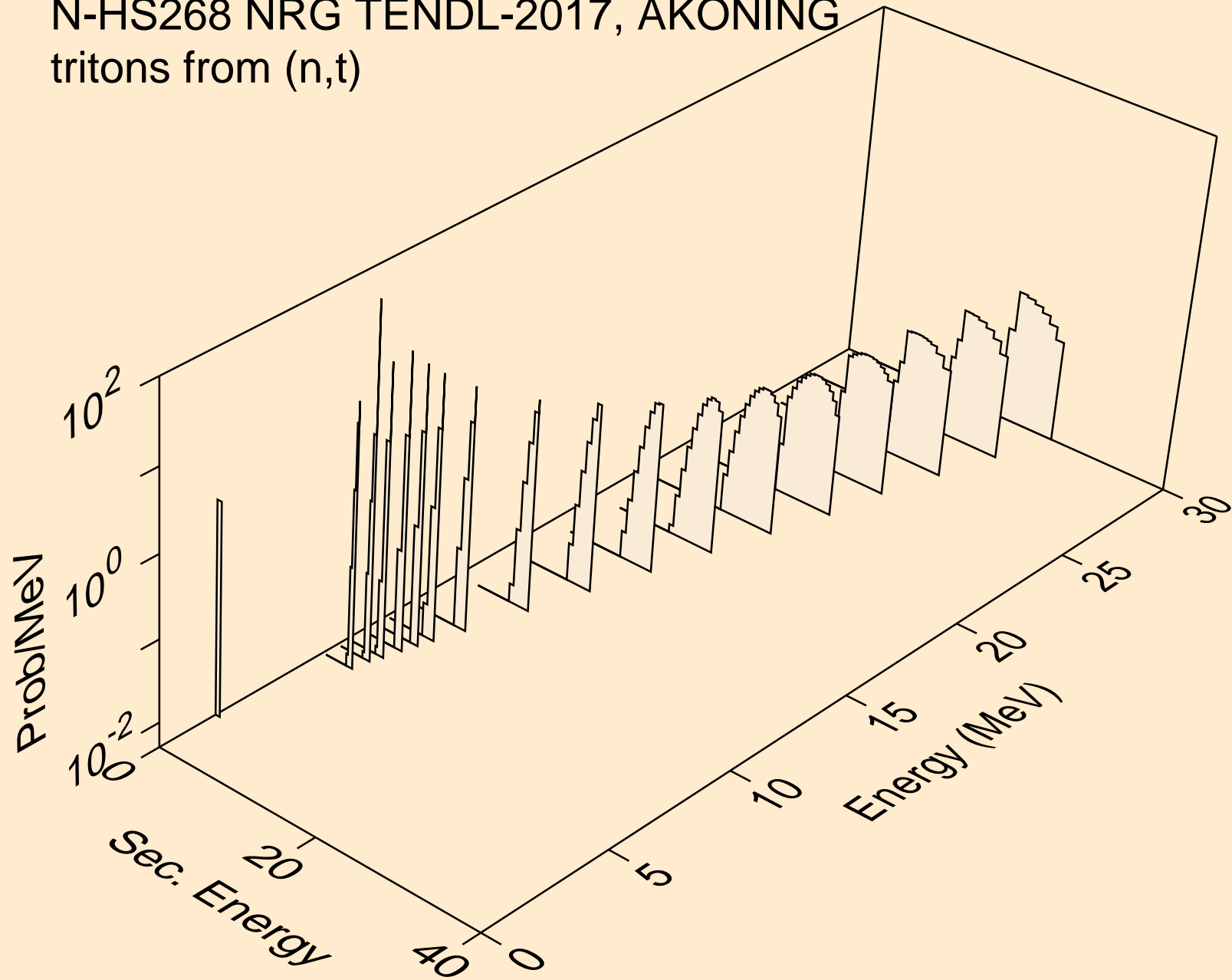
N-HS268 NRG TENDL-2017, AKONING
tritons from (n,n*)t



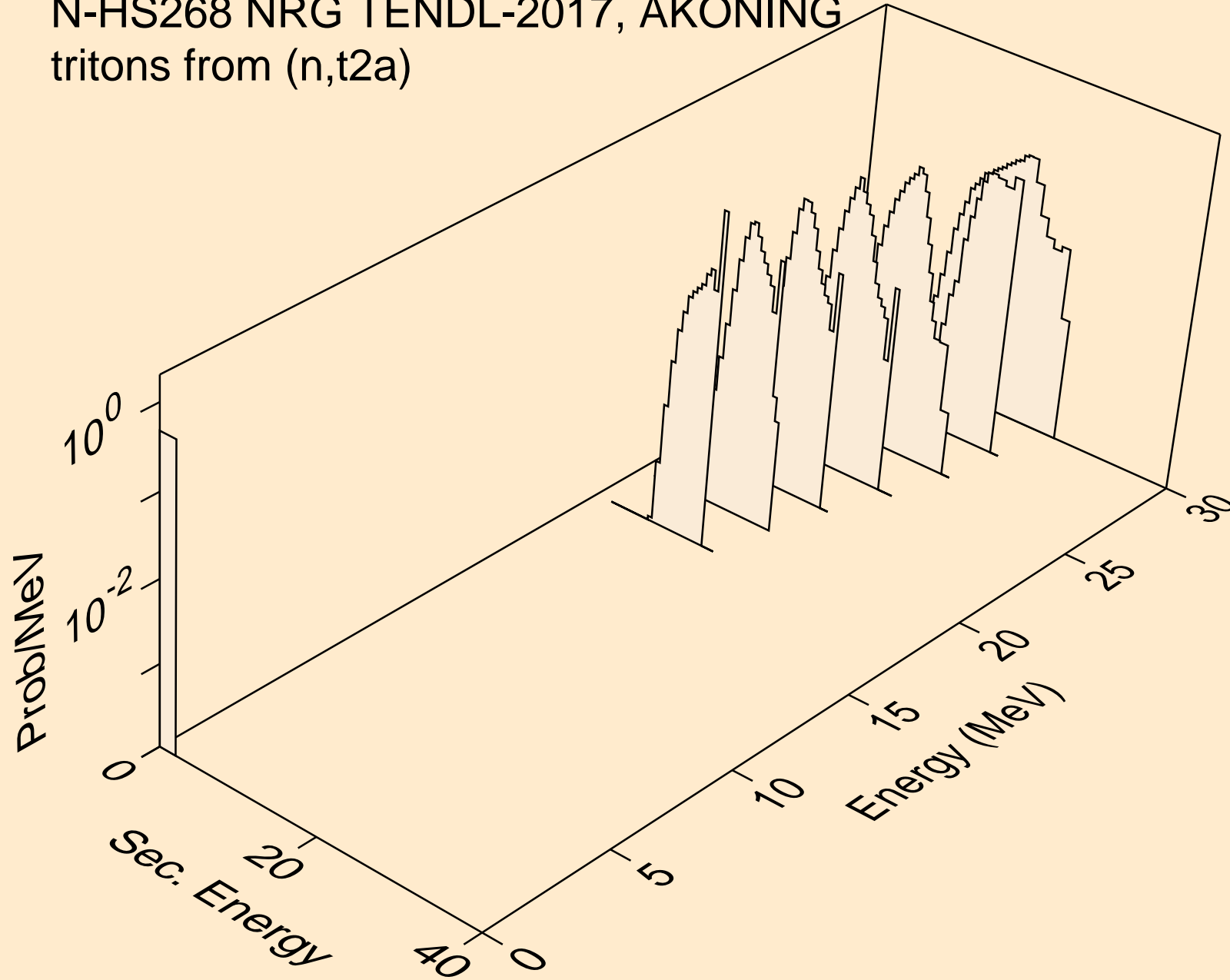
N-HS268 NRG TENDL-2017, AKONING
tritons from (n,n*)t2a



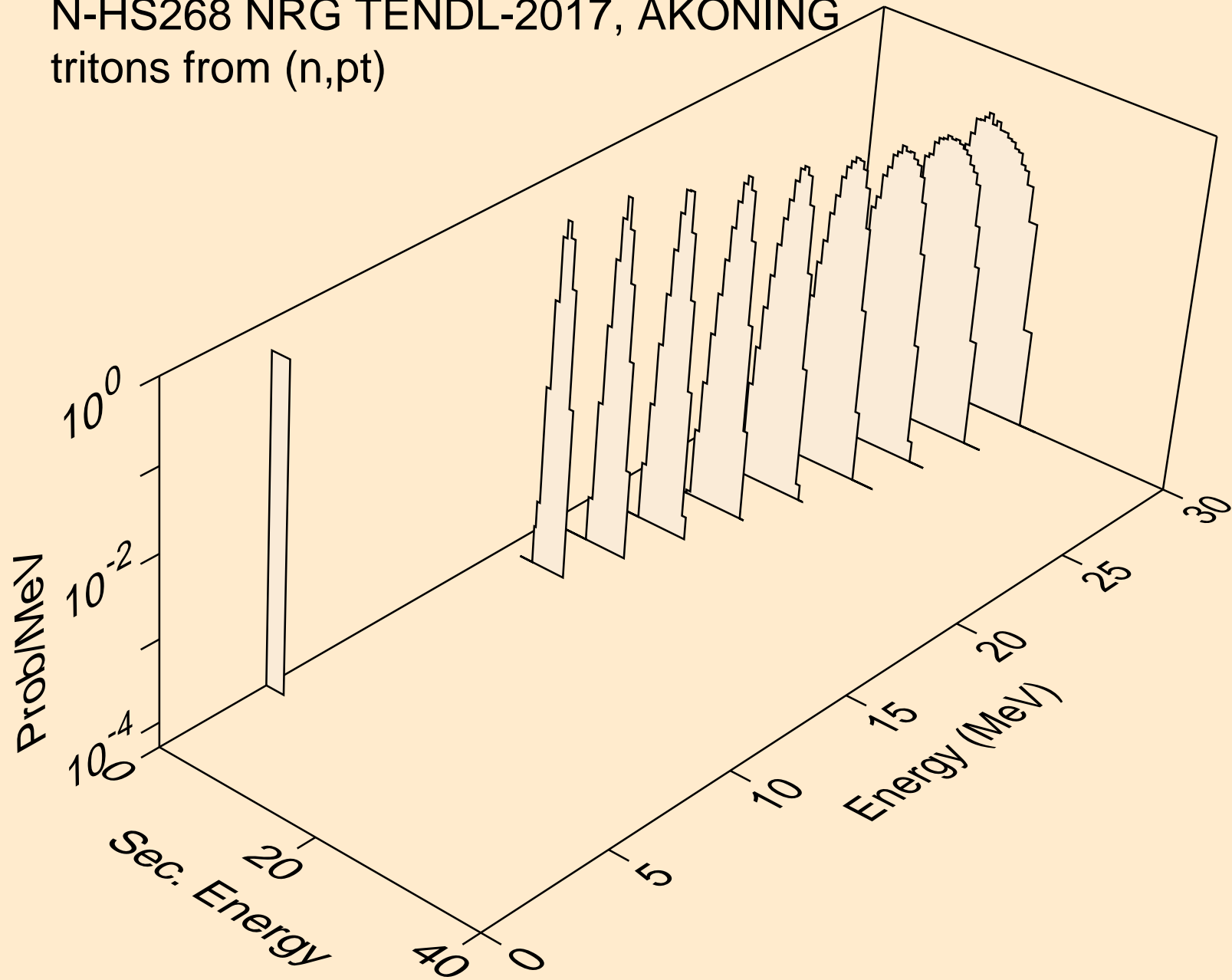
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tritons from (n,t)



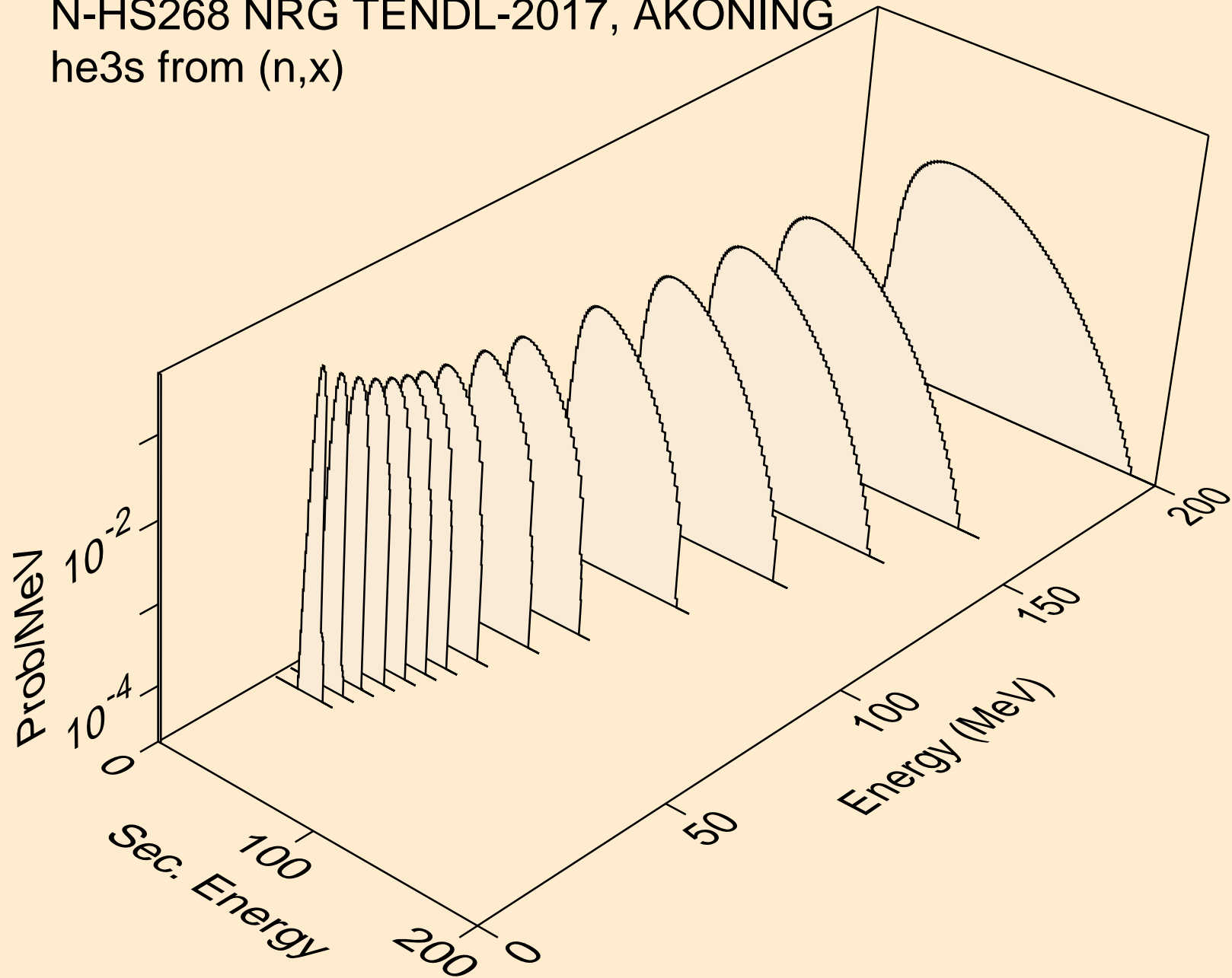
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tritons from (n,t2a)



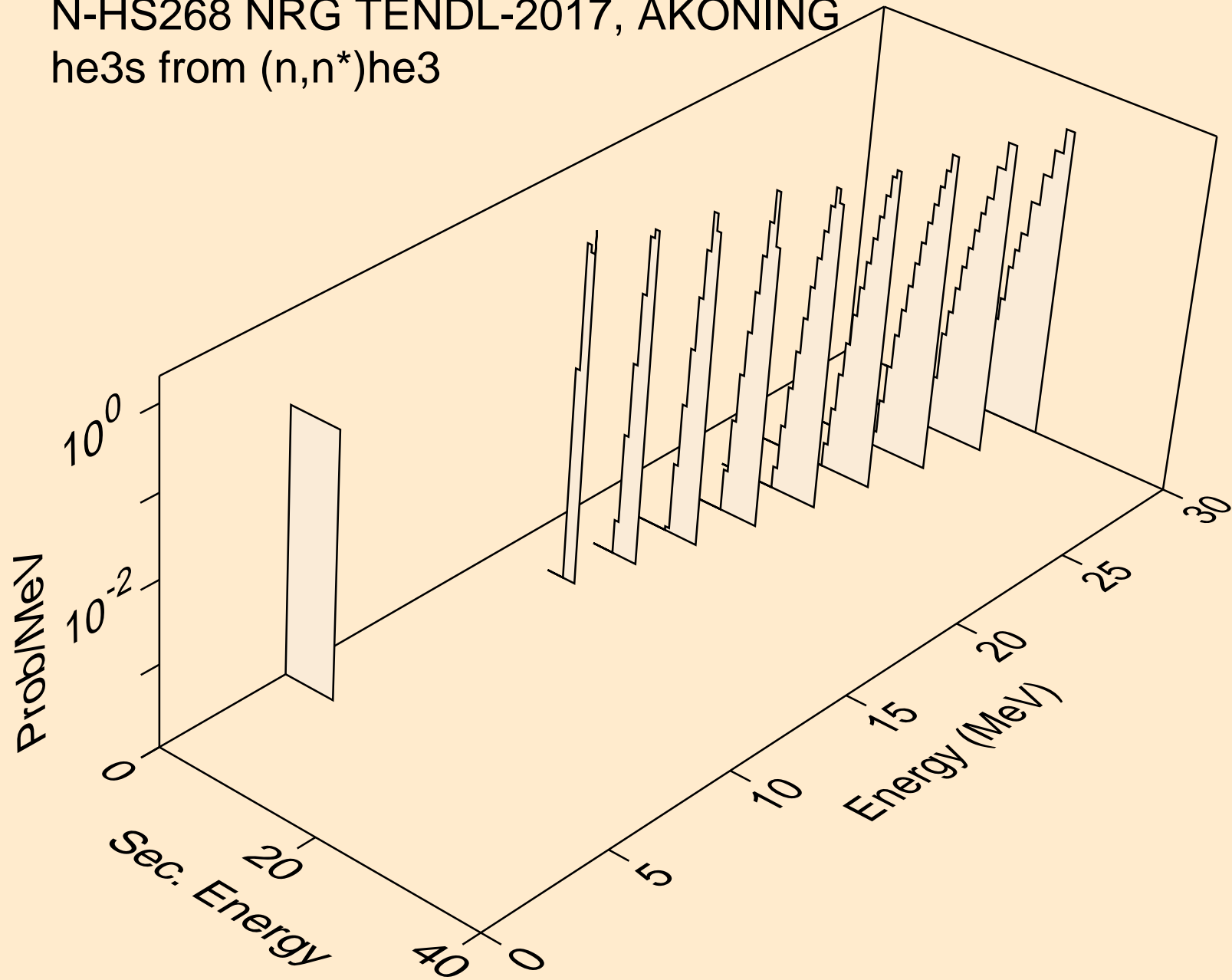
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tritons from (n,pt)



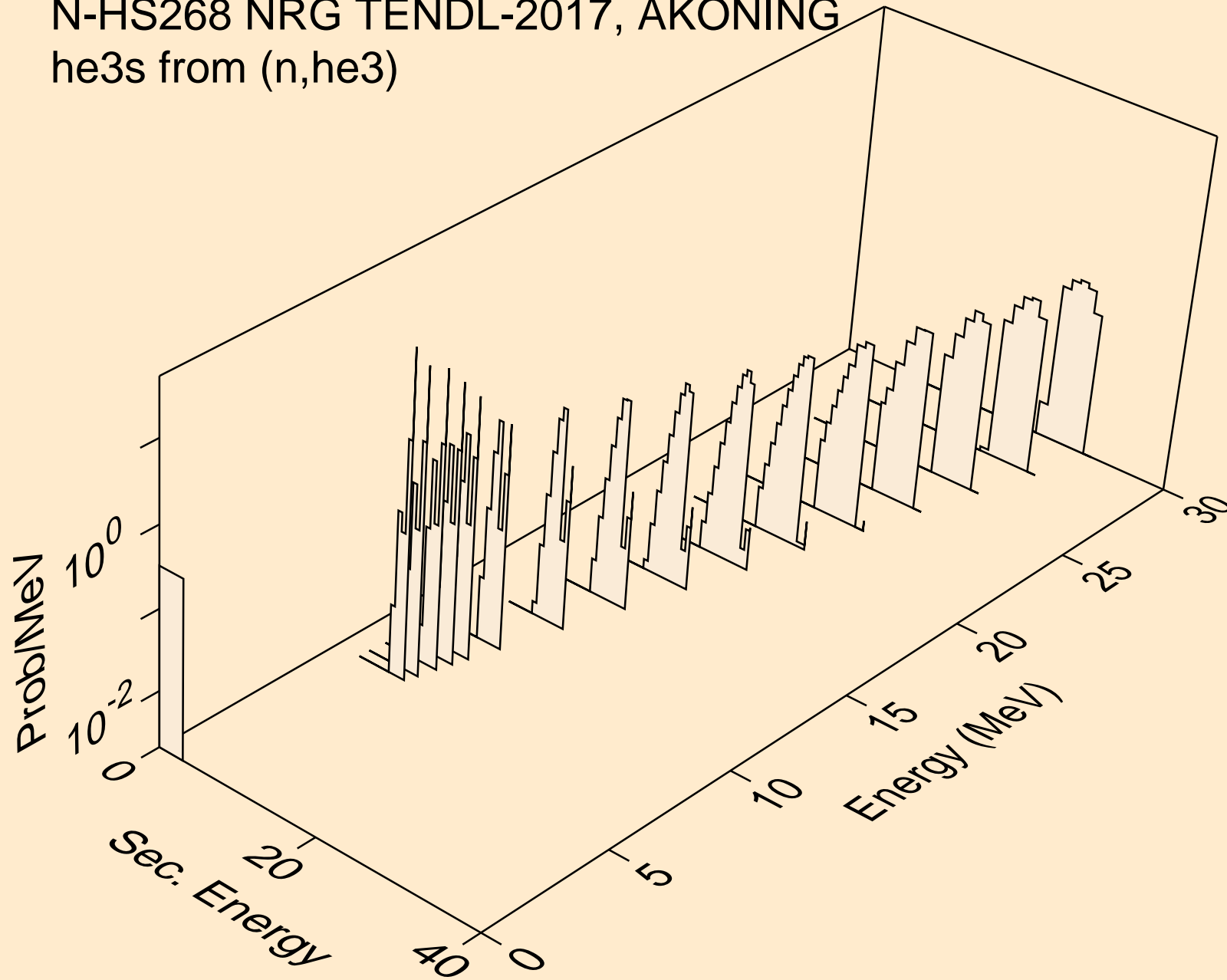
N-HS268 NRG TENDL-2017, AKONING
he3s from (n,x)



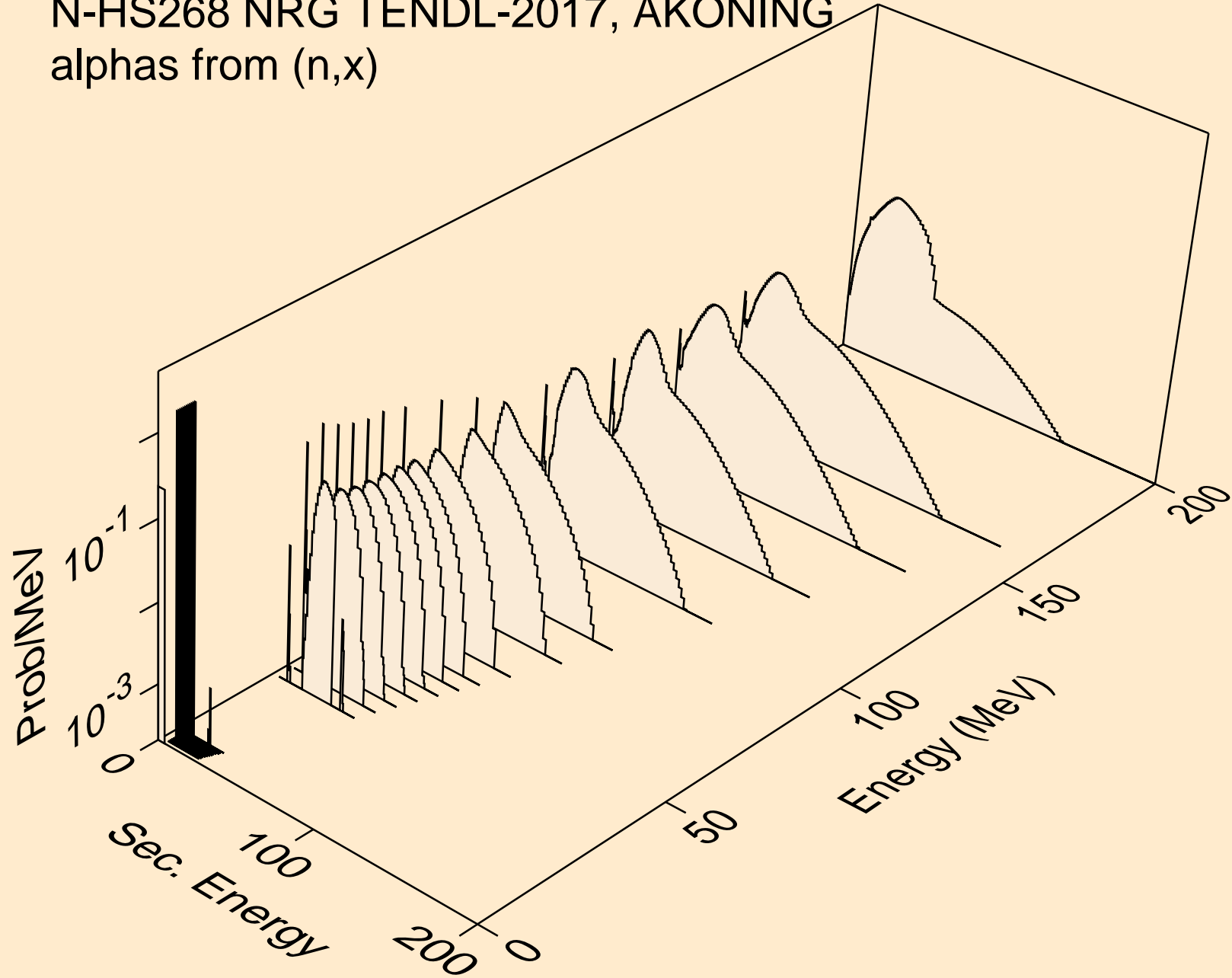
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he3s from (n,n*)he3



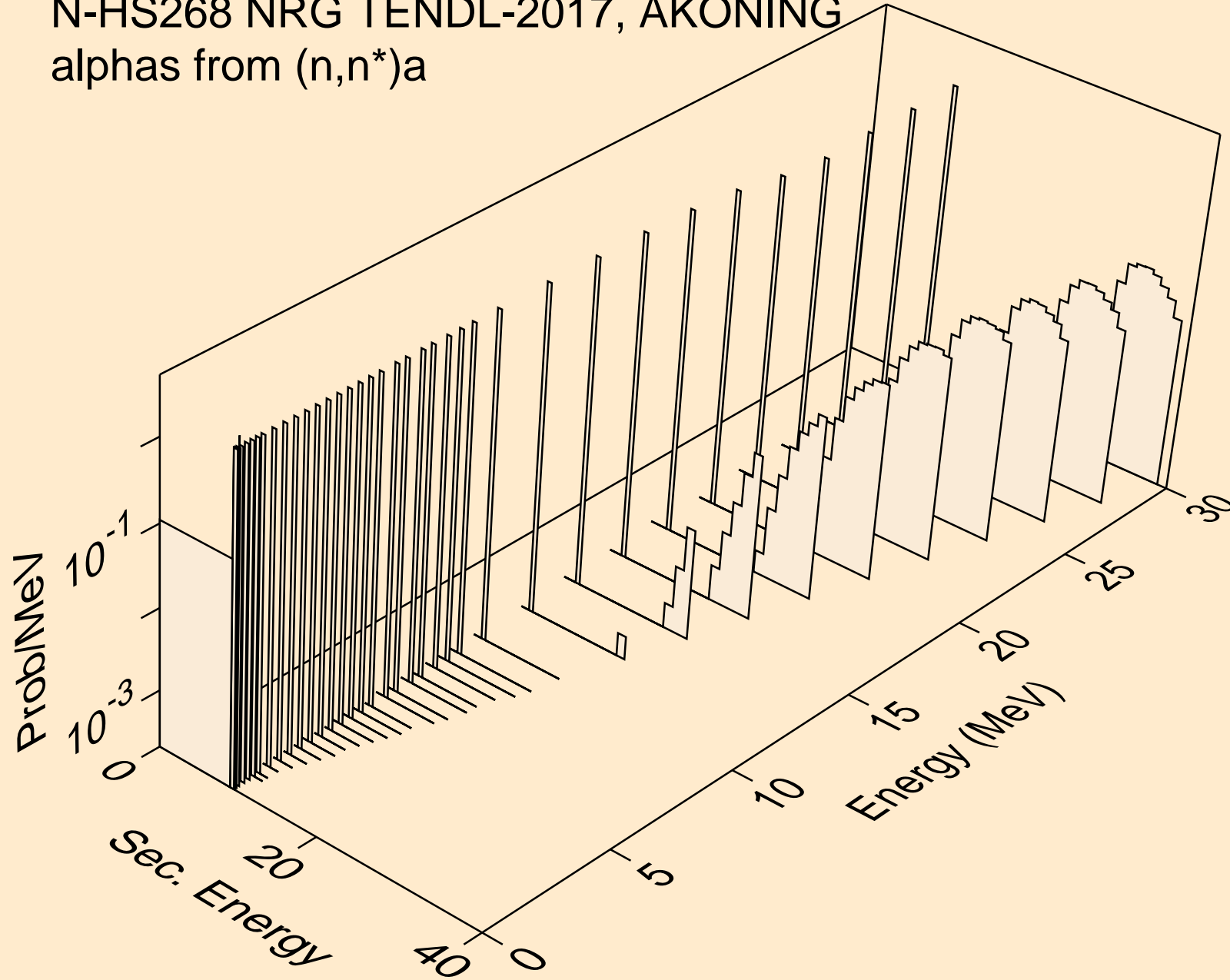
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he3s from (n,he3)



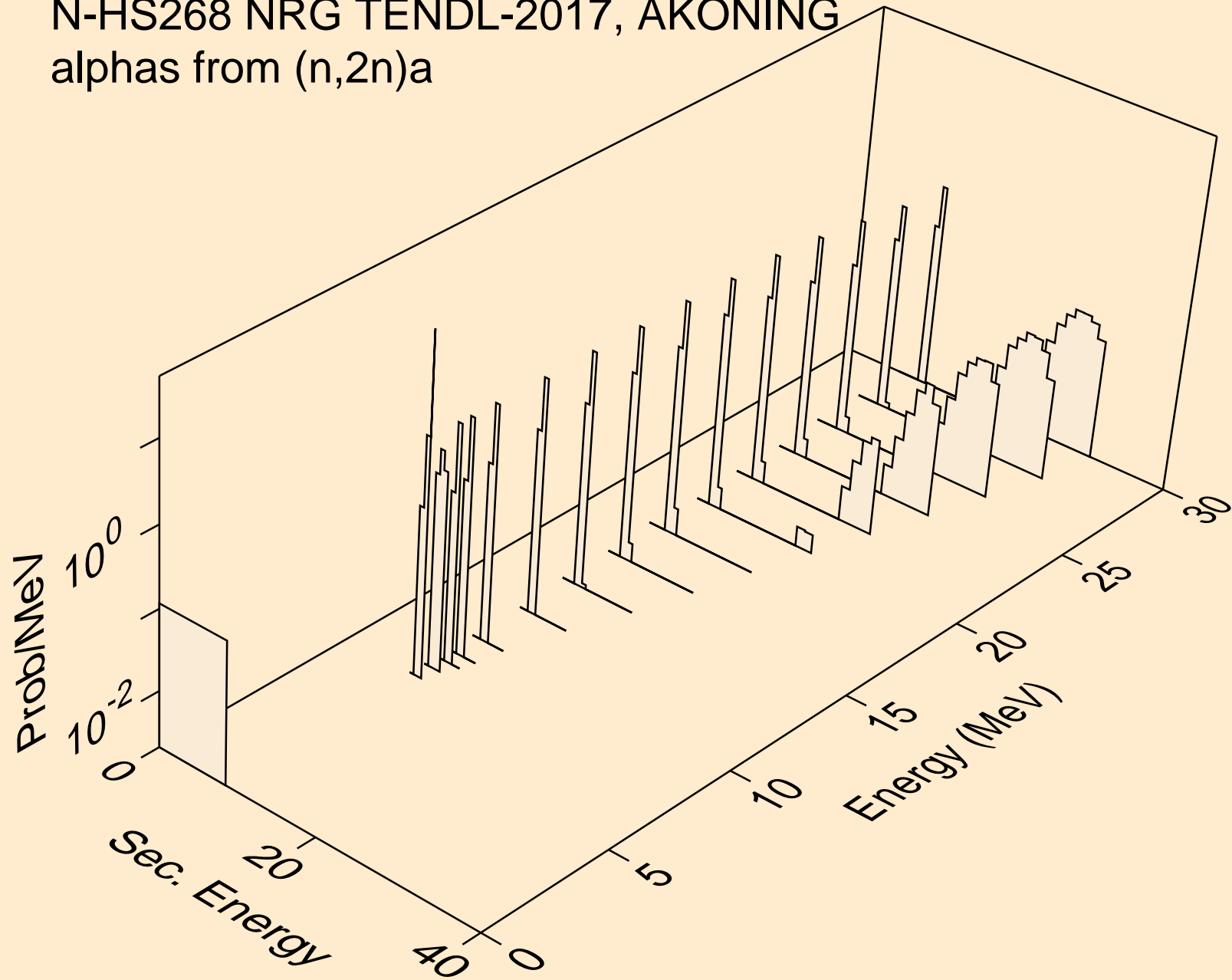
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,x)



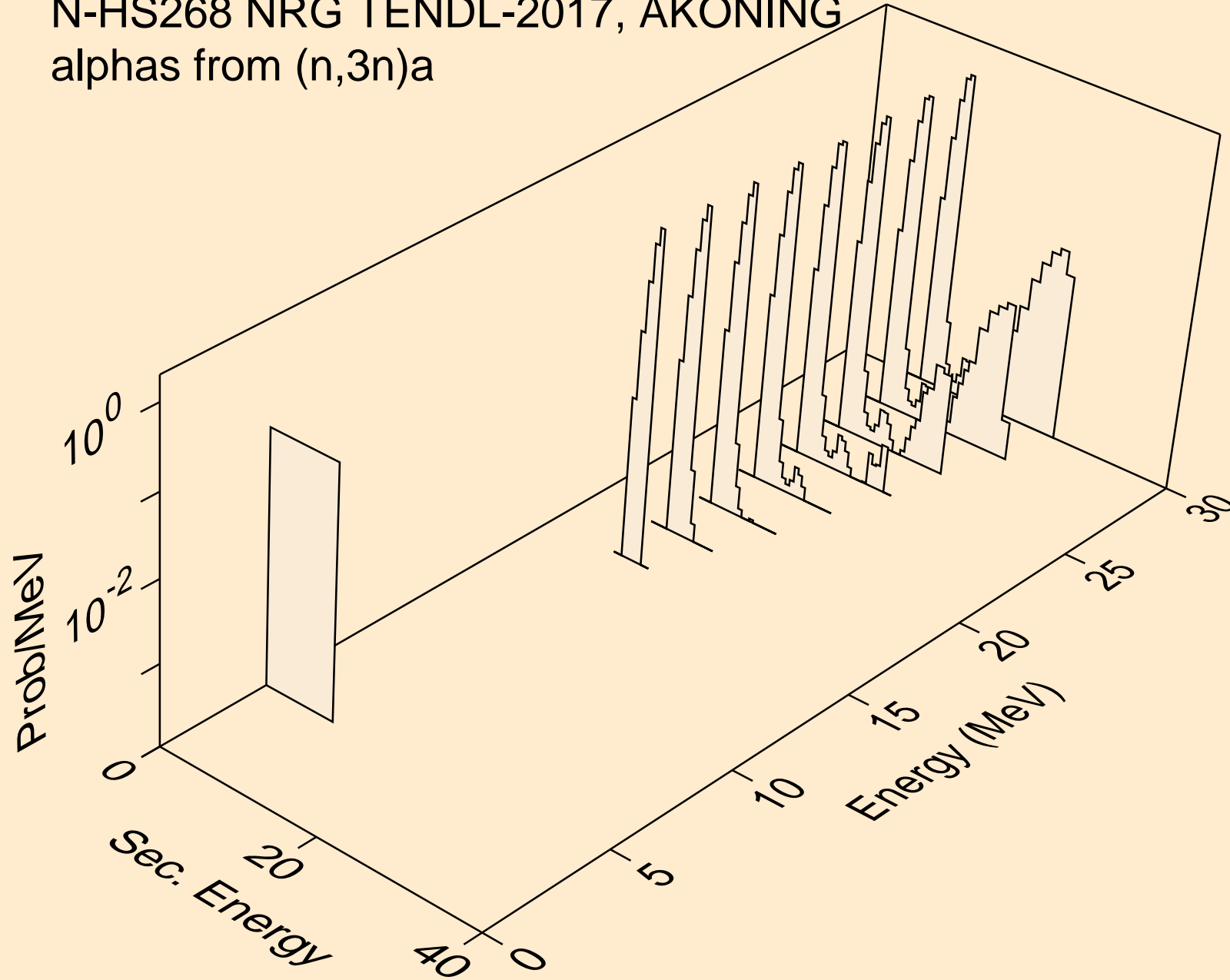
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alphas from (n,n*)a



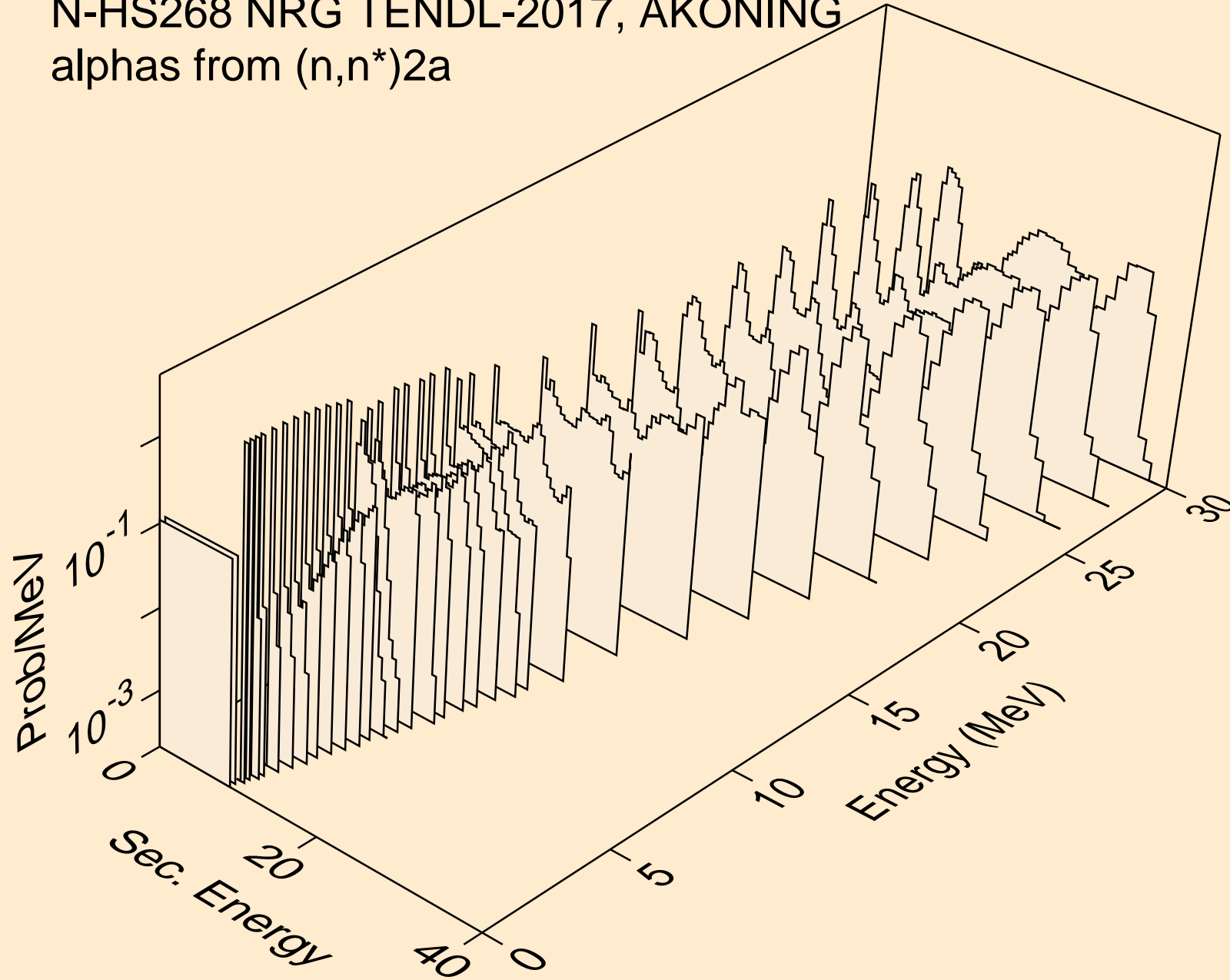
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,2n)a



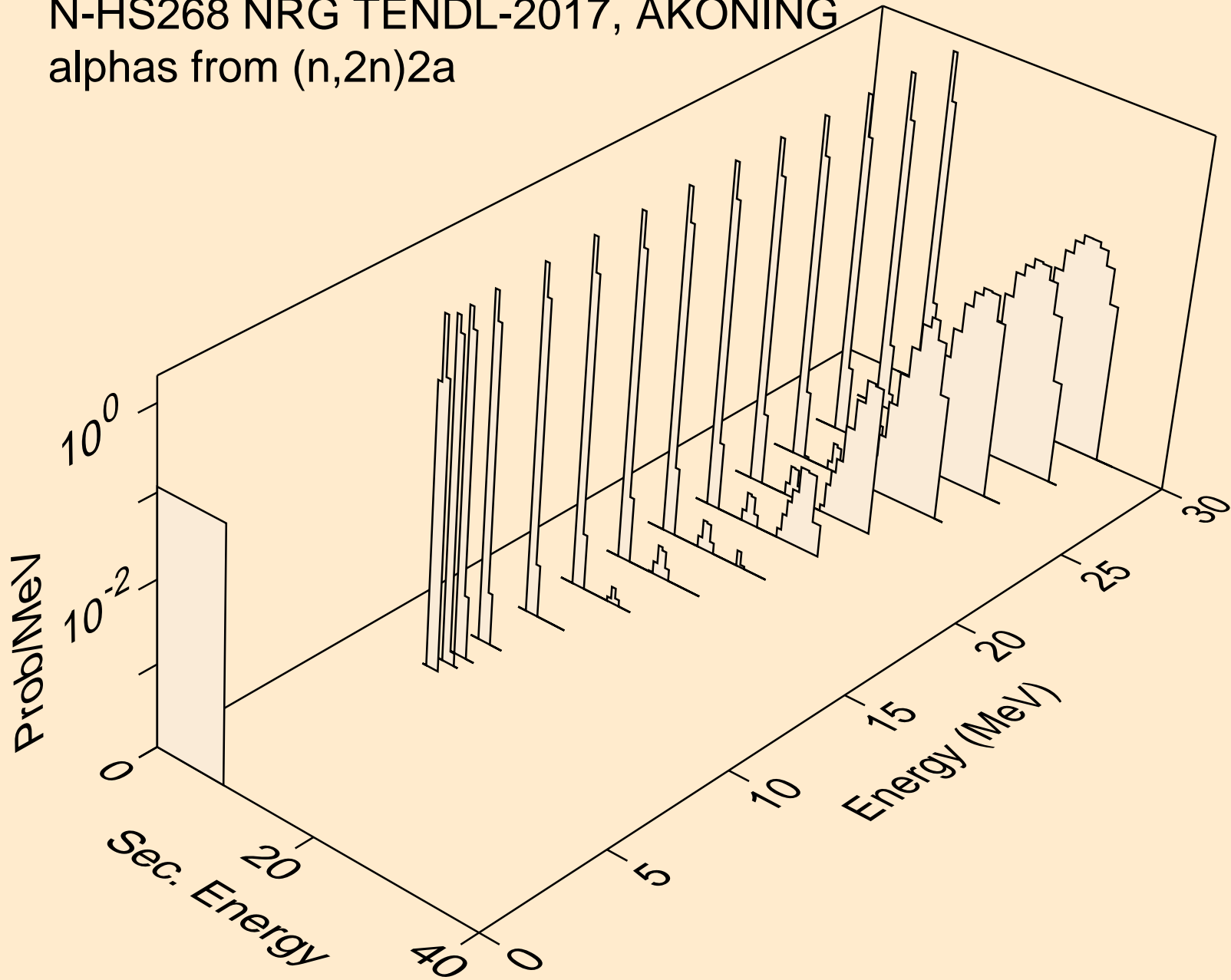
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,3n)a



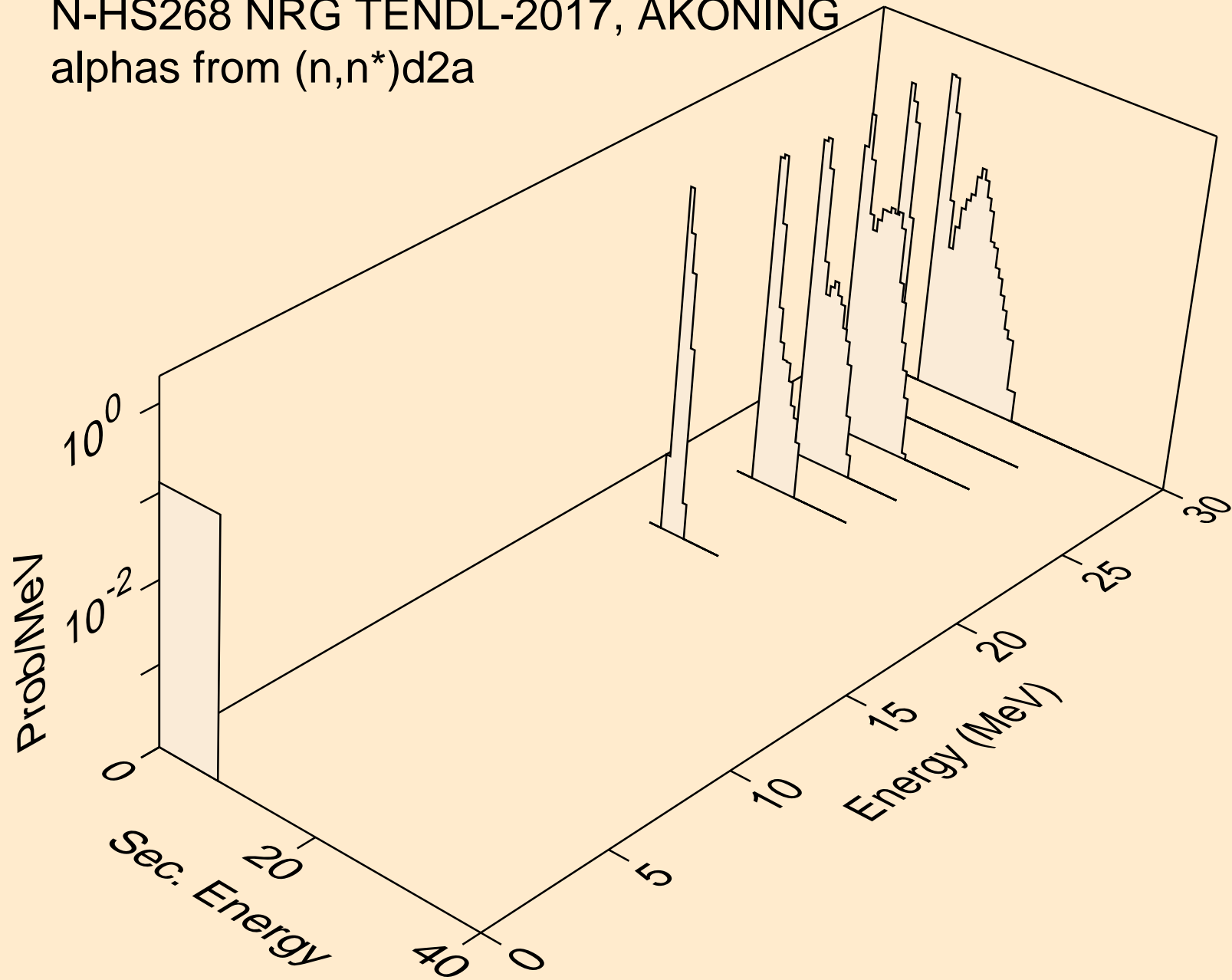
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,n*)2a



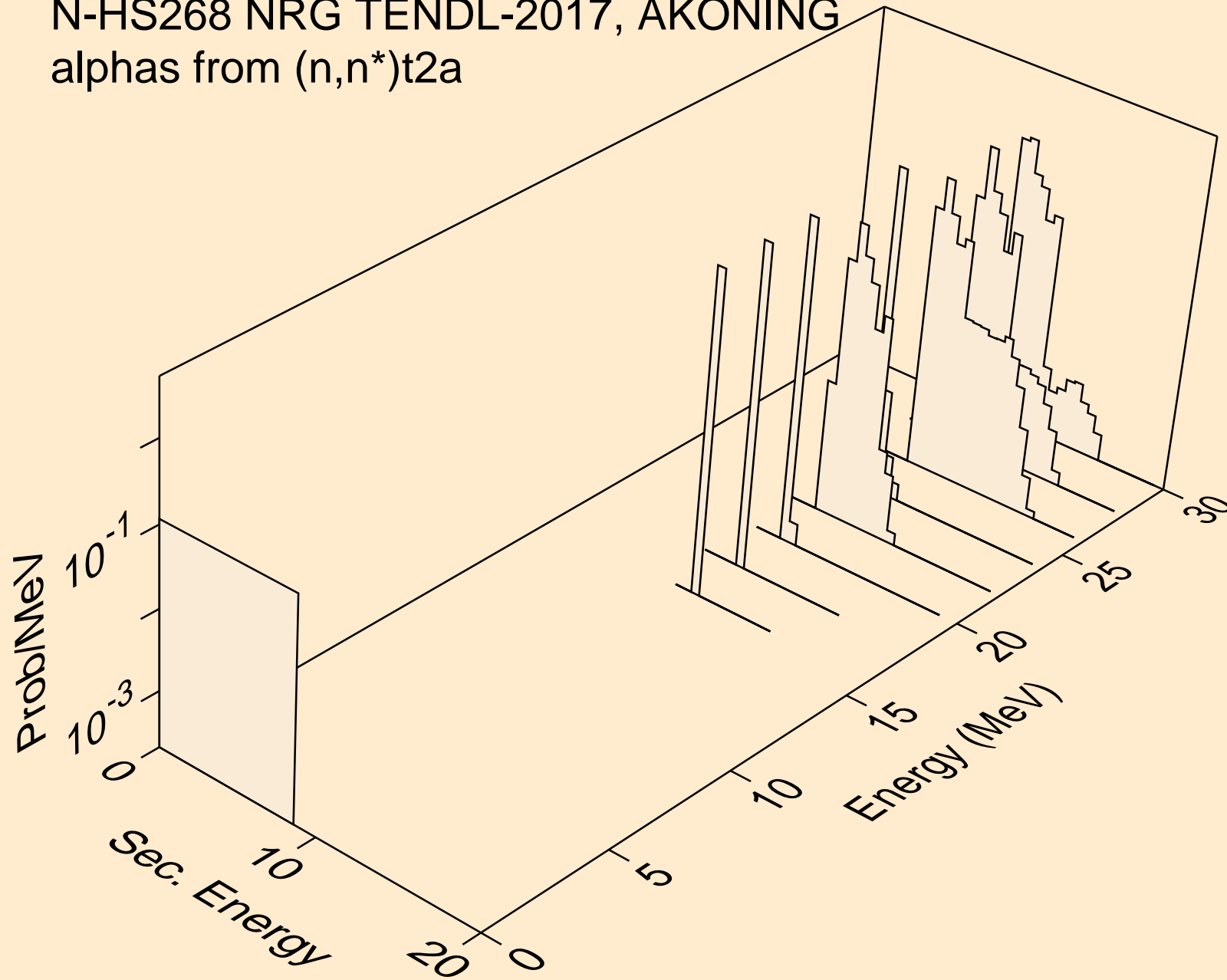
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,2n)2a



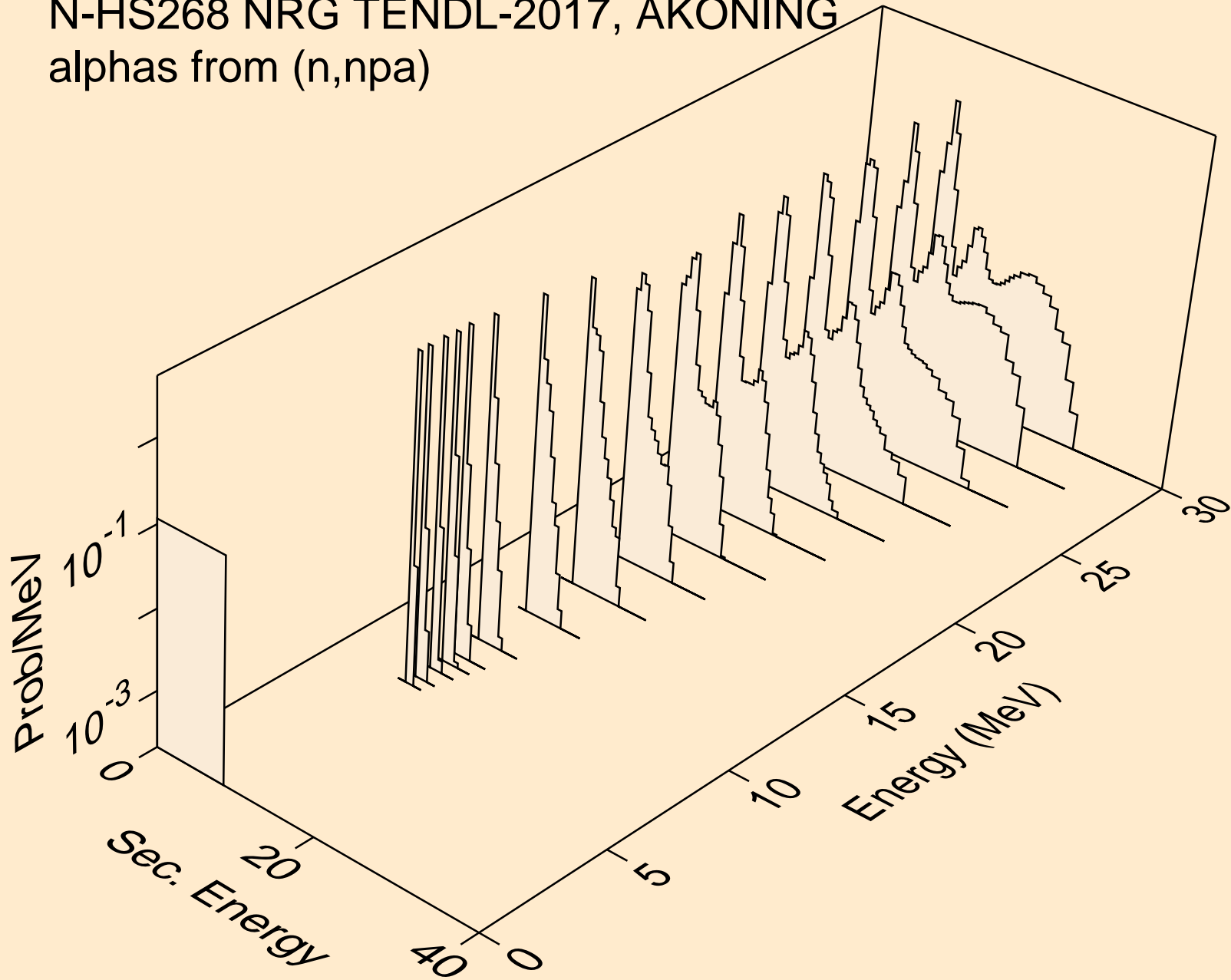
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alphas from (n,n*)d2a



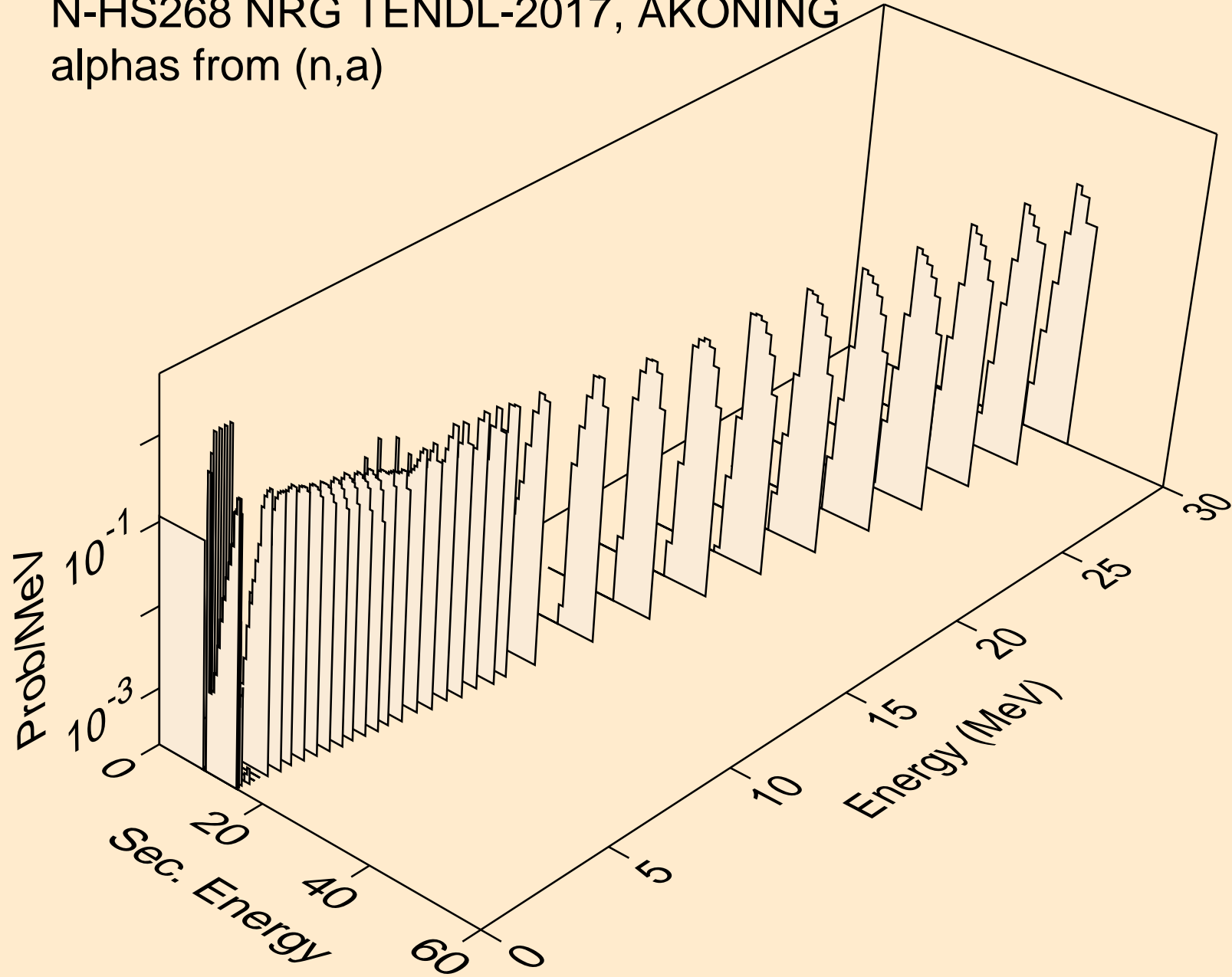
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,n*)t2a



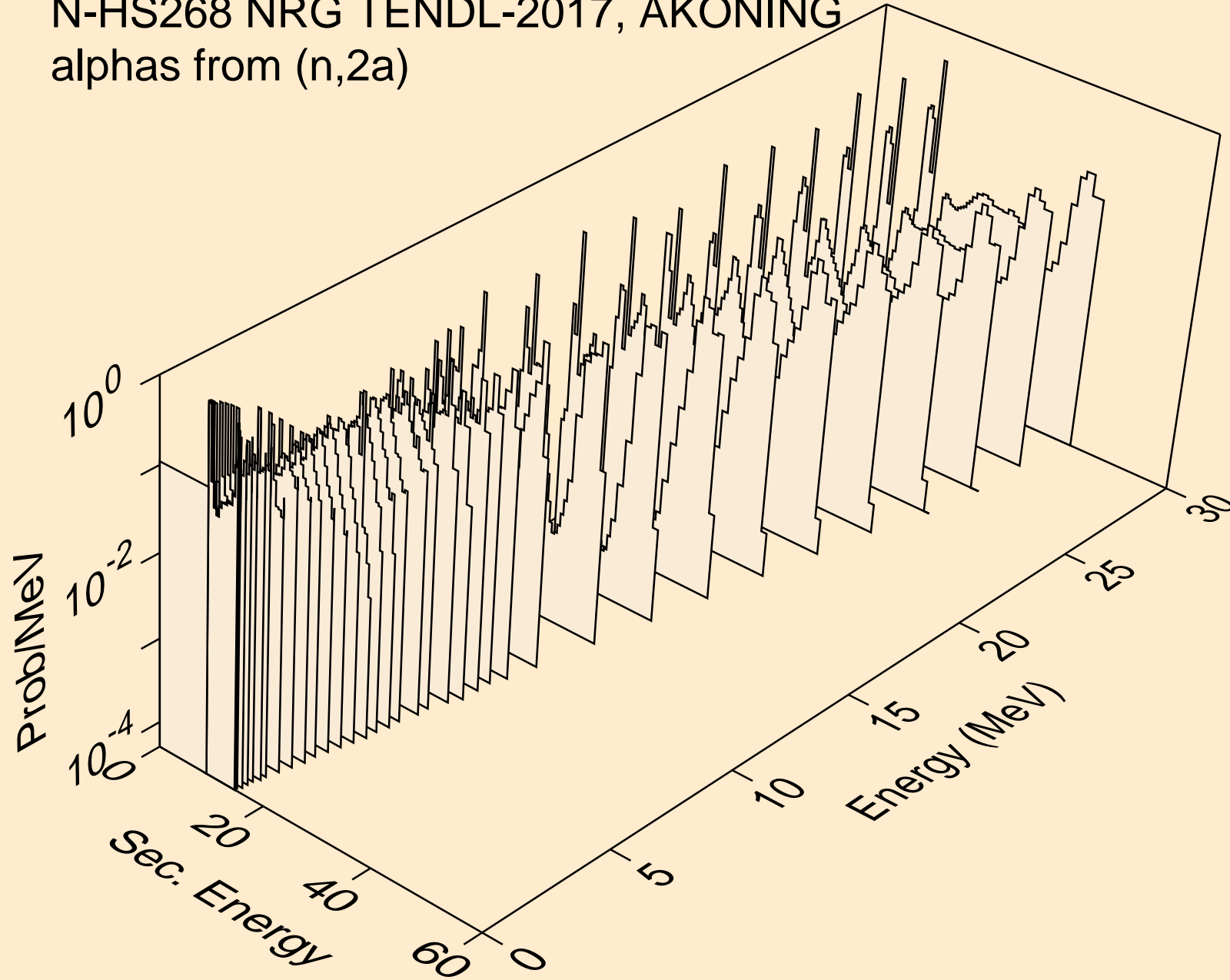
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,npa)



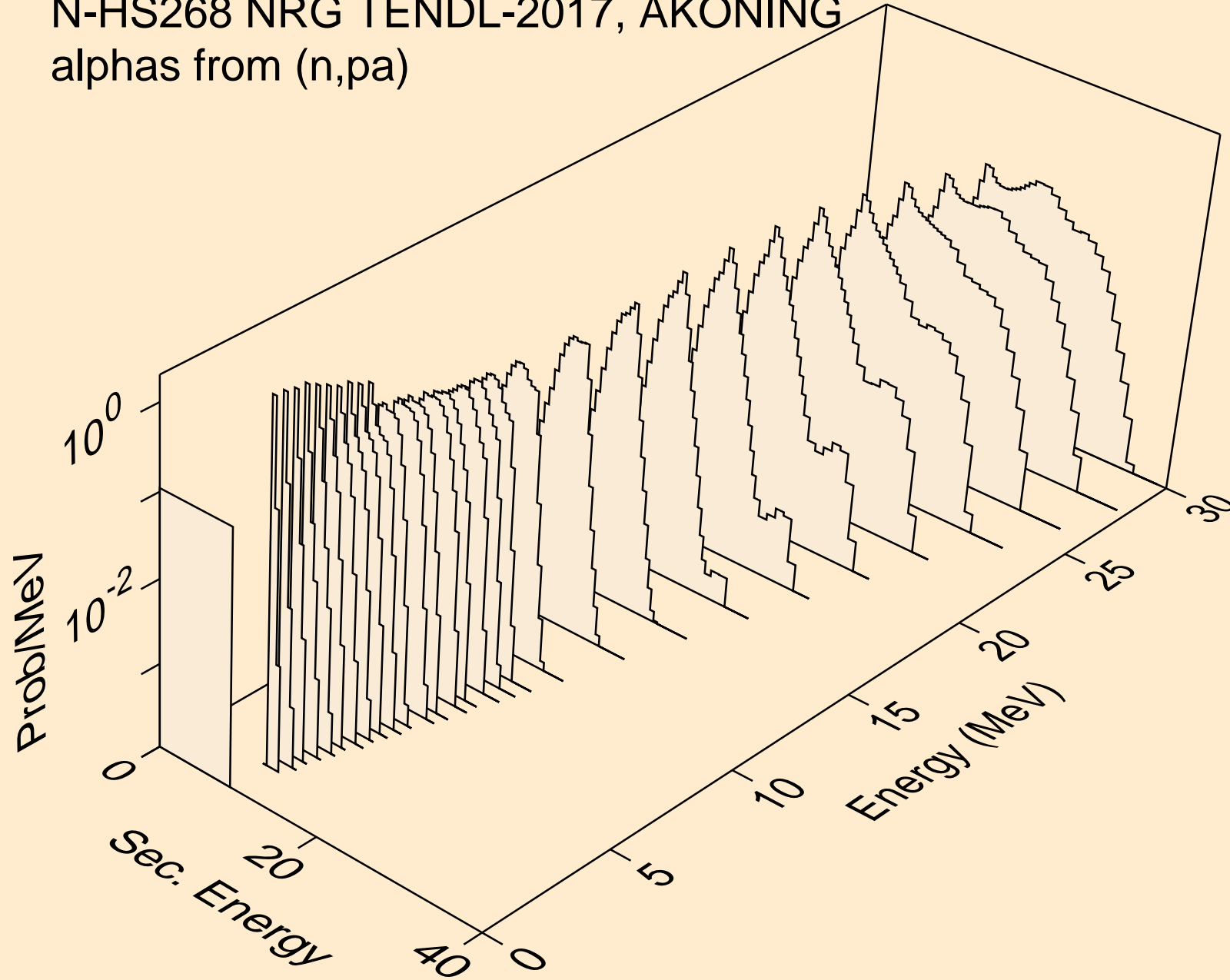
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,a)



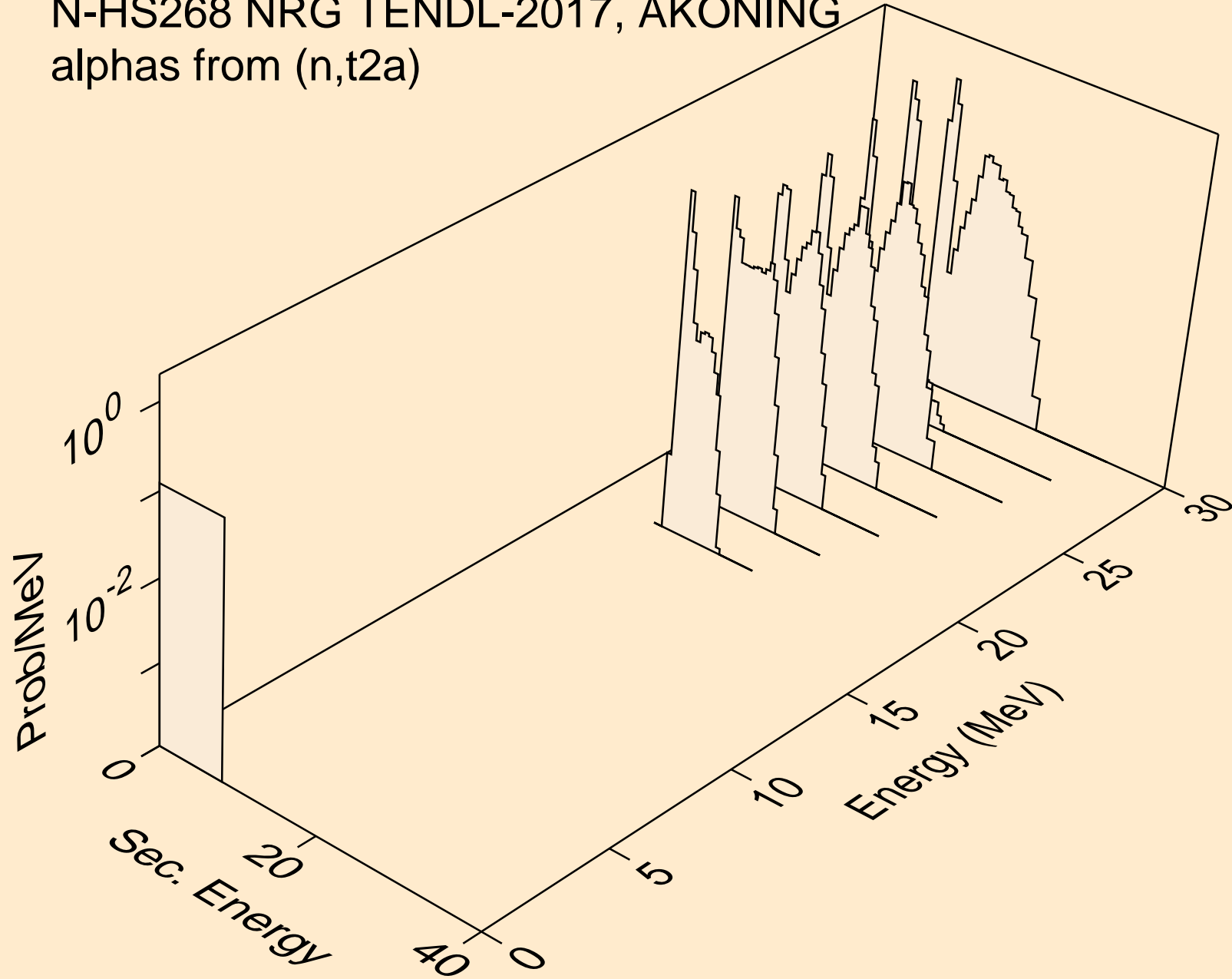
N-HS268 NRG TENDL-2017, AKONING
alphas from (n,2a)



N-HS268 NRG TENDL-2017, AKONING
alphas from (n,pa)



N-HS268 NRG TENDL-2017, AKONING
alphas from (n,t2a)



N-HS268 NRG TENDL-2017, AKONING
alphas from (n,da)

