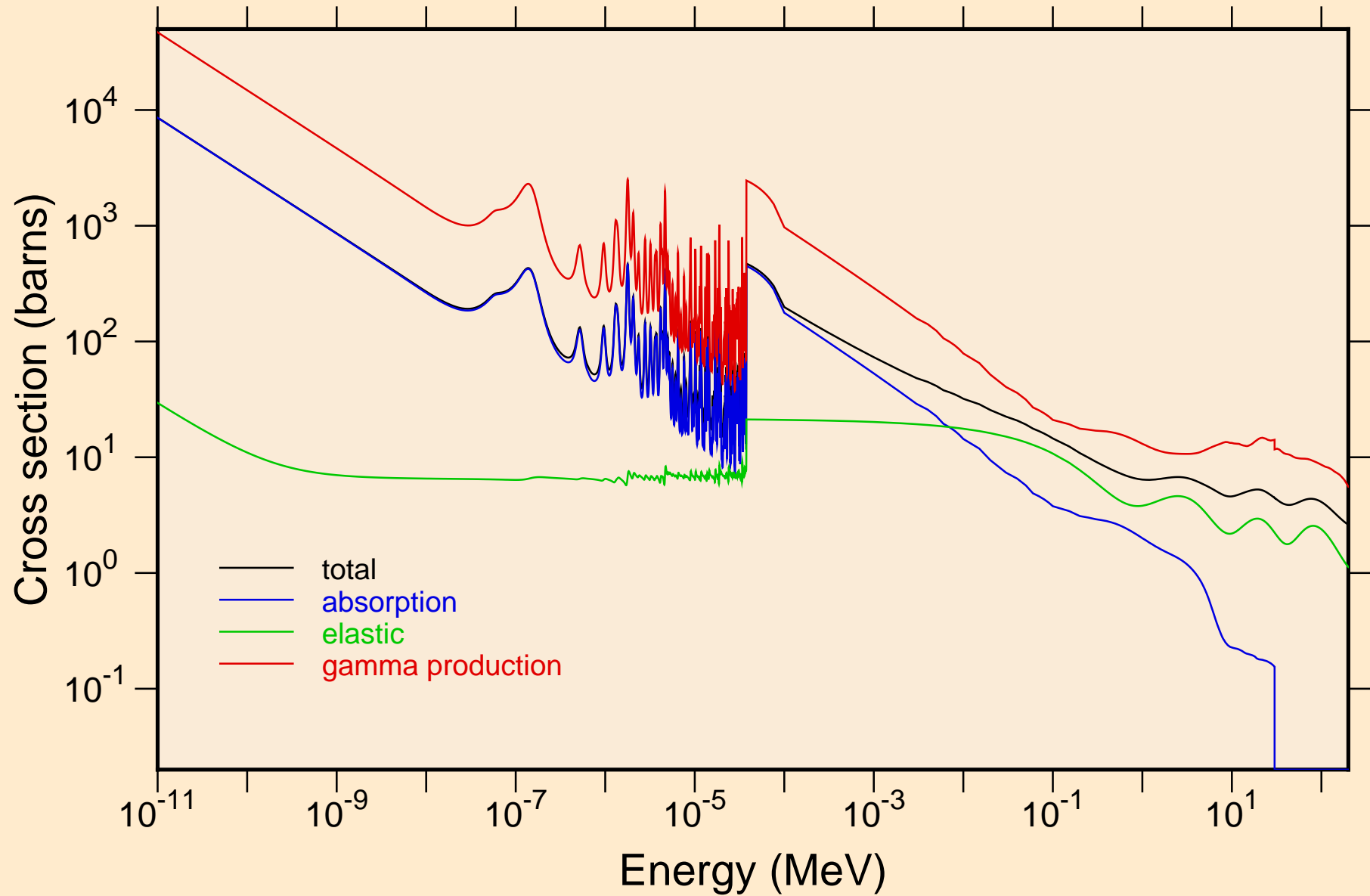
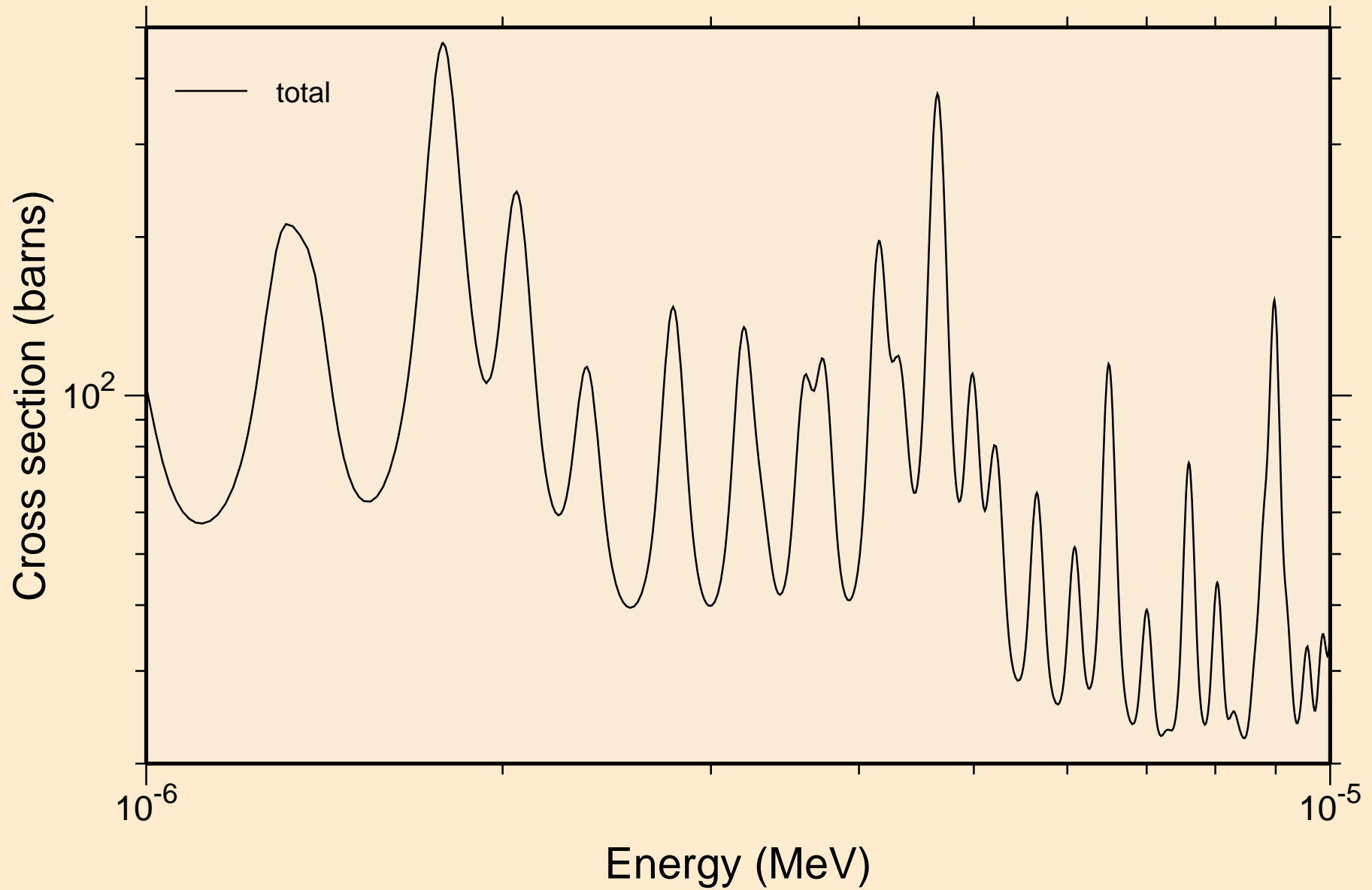


W169 NRG TENDL-2015, AKONING

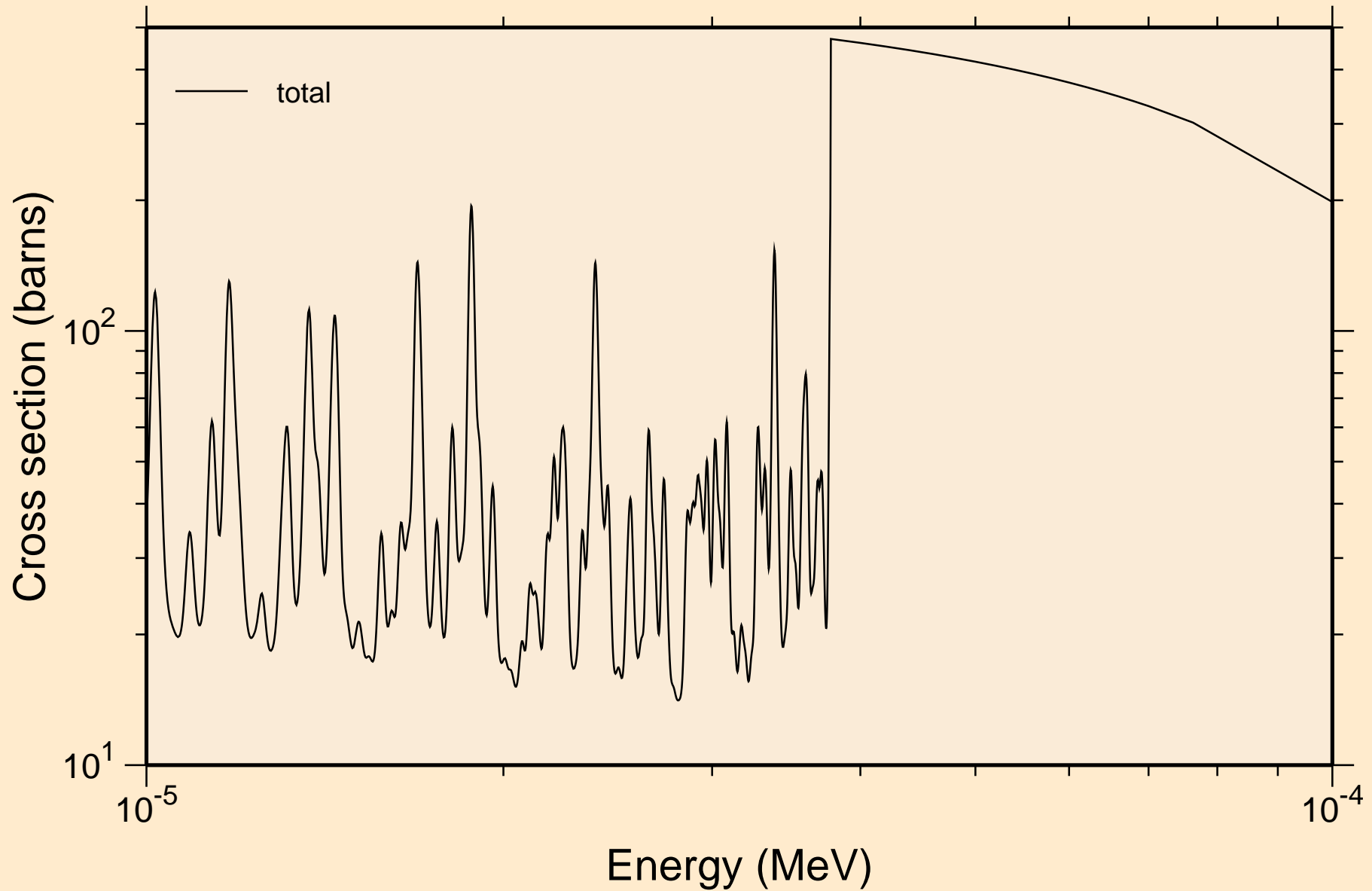
Principal cross sections



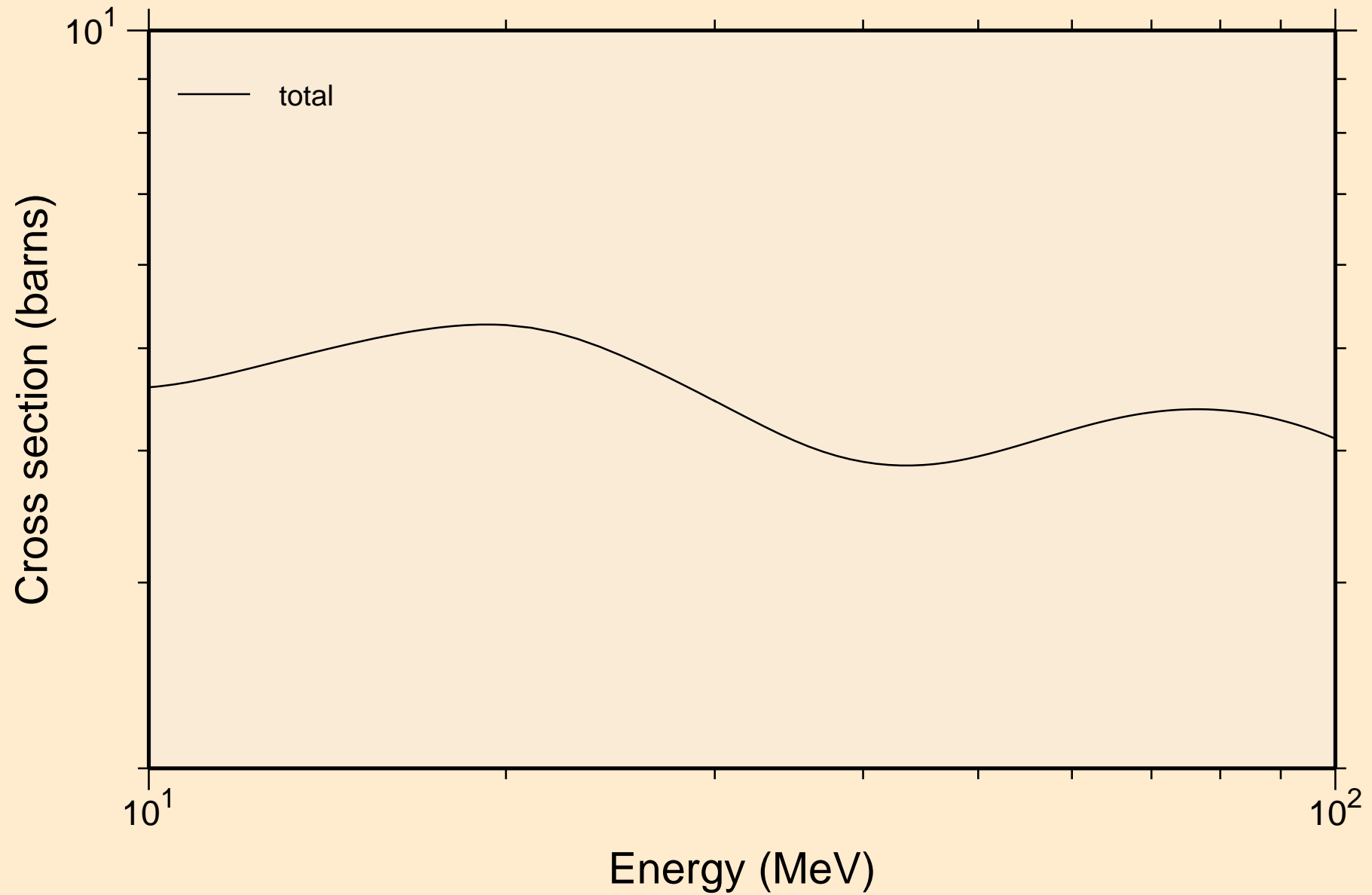
W169 NRG TENDL-2015, AKONING
resonance total cross section



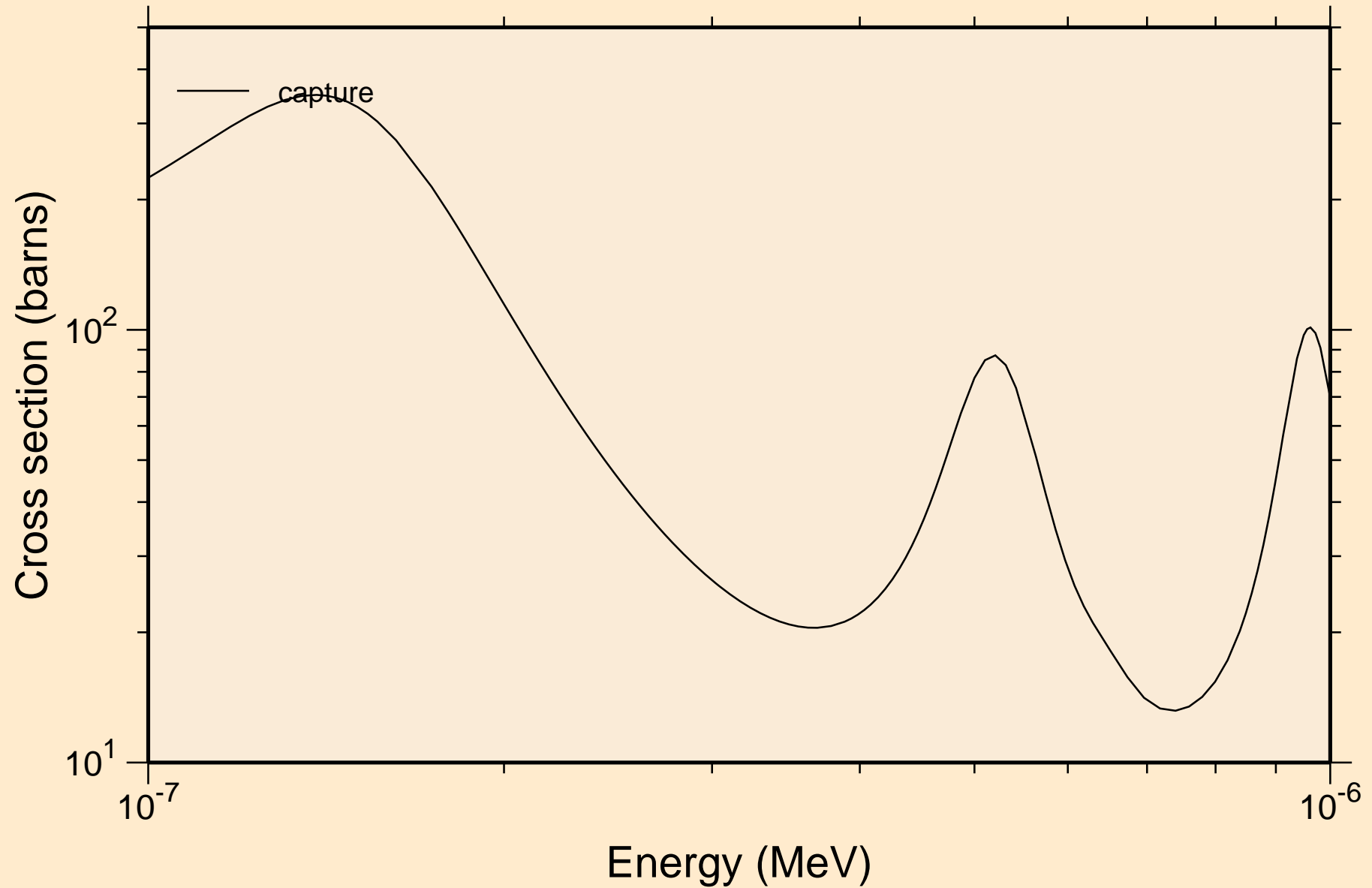
W169 NRG TENDL-2015, AKONING
resonance total cross section



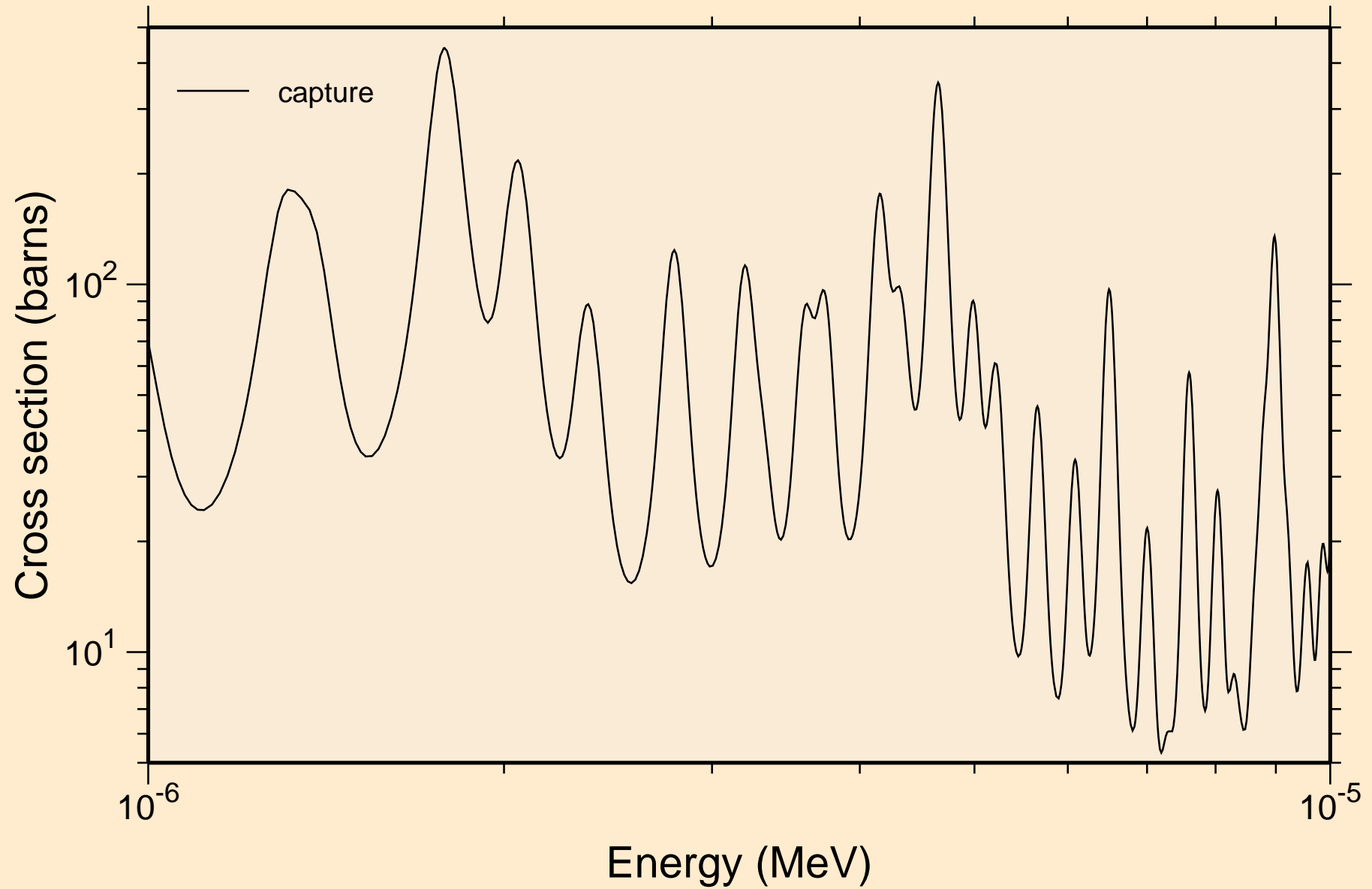
W169 NRG TENDL-2015, AKONING
resonance total cross section



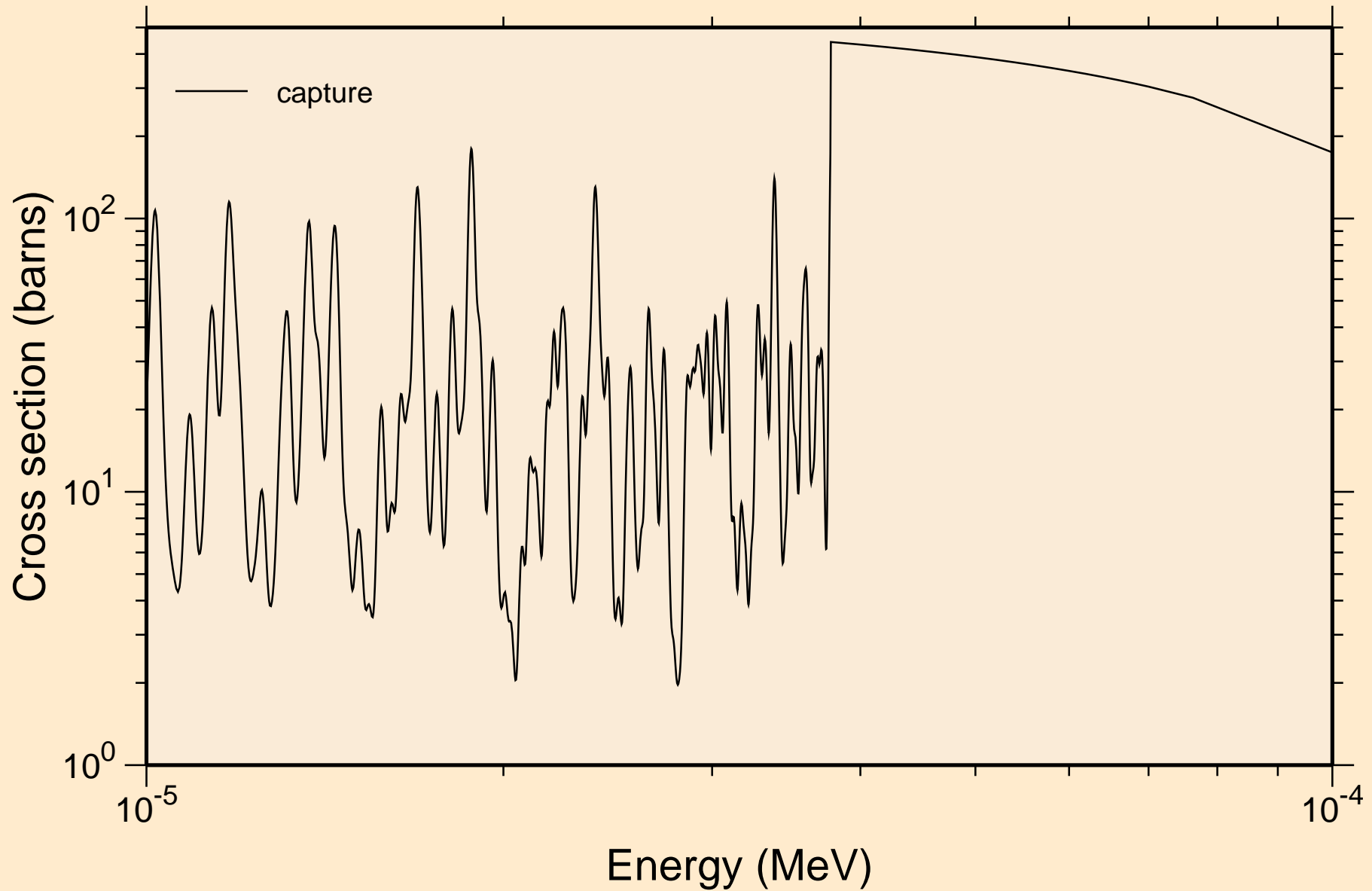
W169 NRG TENDL-2015, AKONING
resonance absorption cross sections



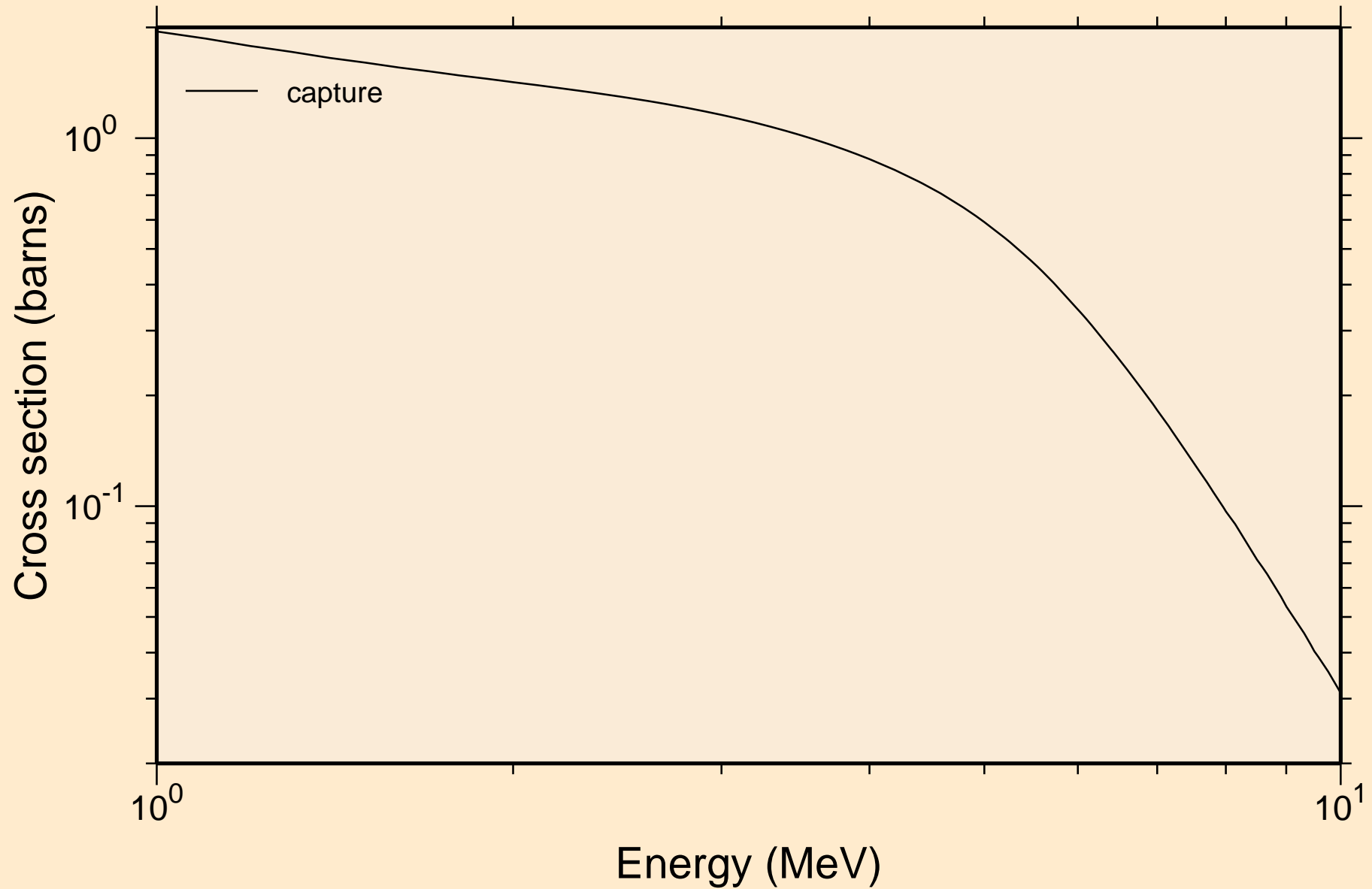
W169 NRG TENDL-2015, AKONING
resonance absorption cross sections



W169 NRG TENDL-2015, AKONING
resonance absorption cross sections

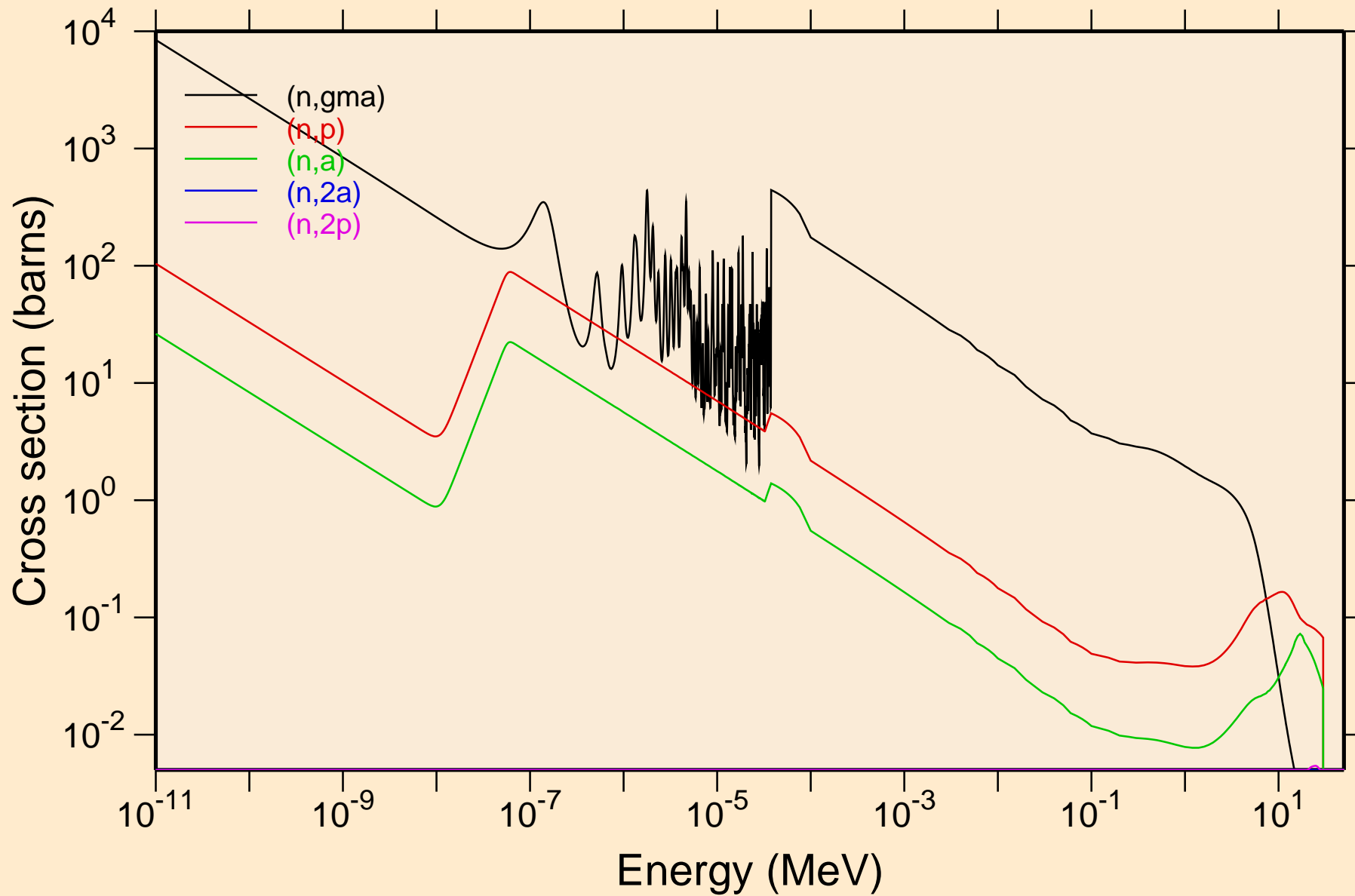


W169 NRG TENDL-2015, AKONING
resonance absorption cross sections

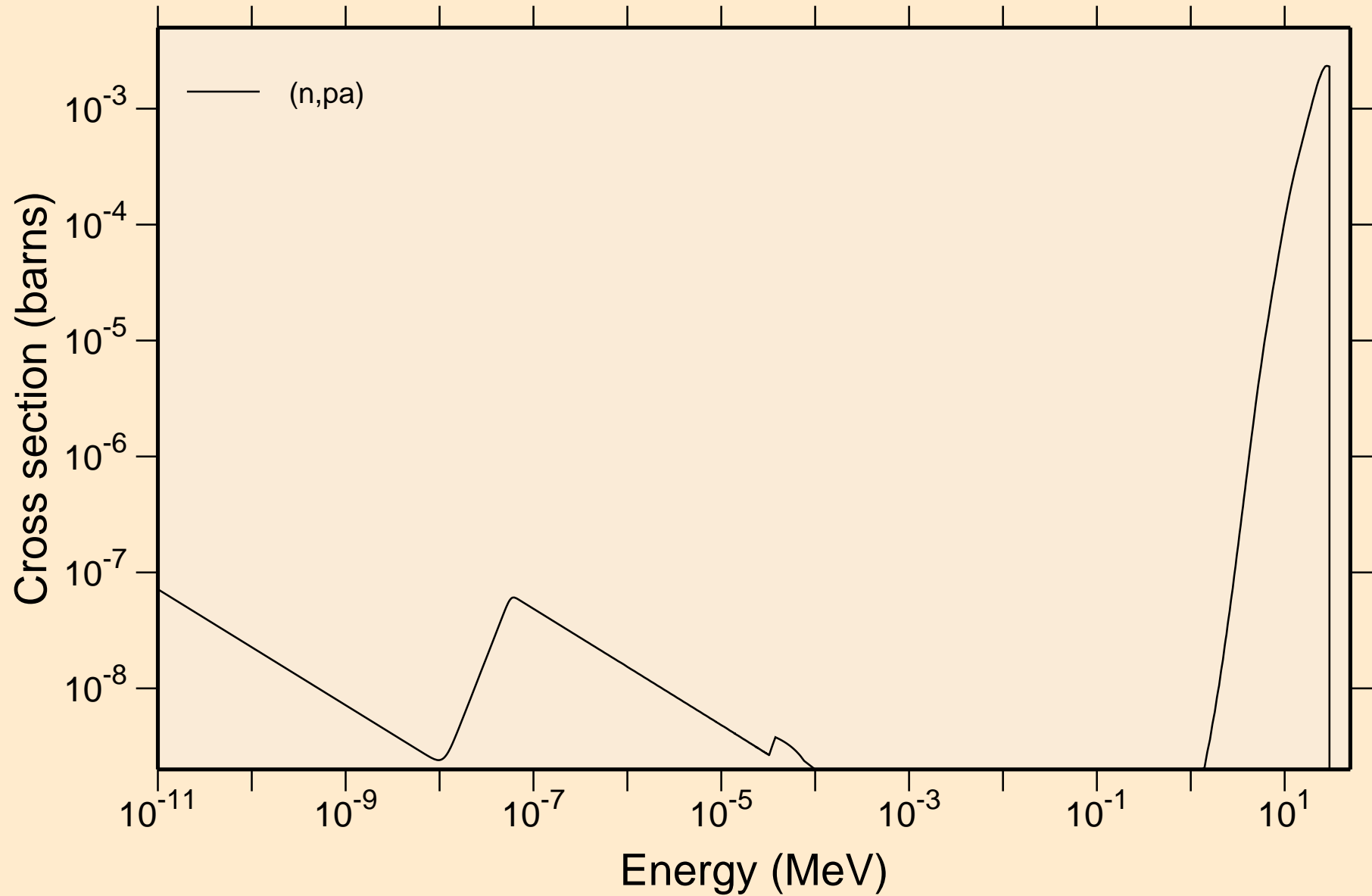


W169 NRG TENDL-2015, AKONING

Non-threshold reactions

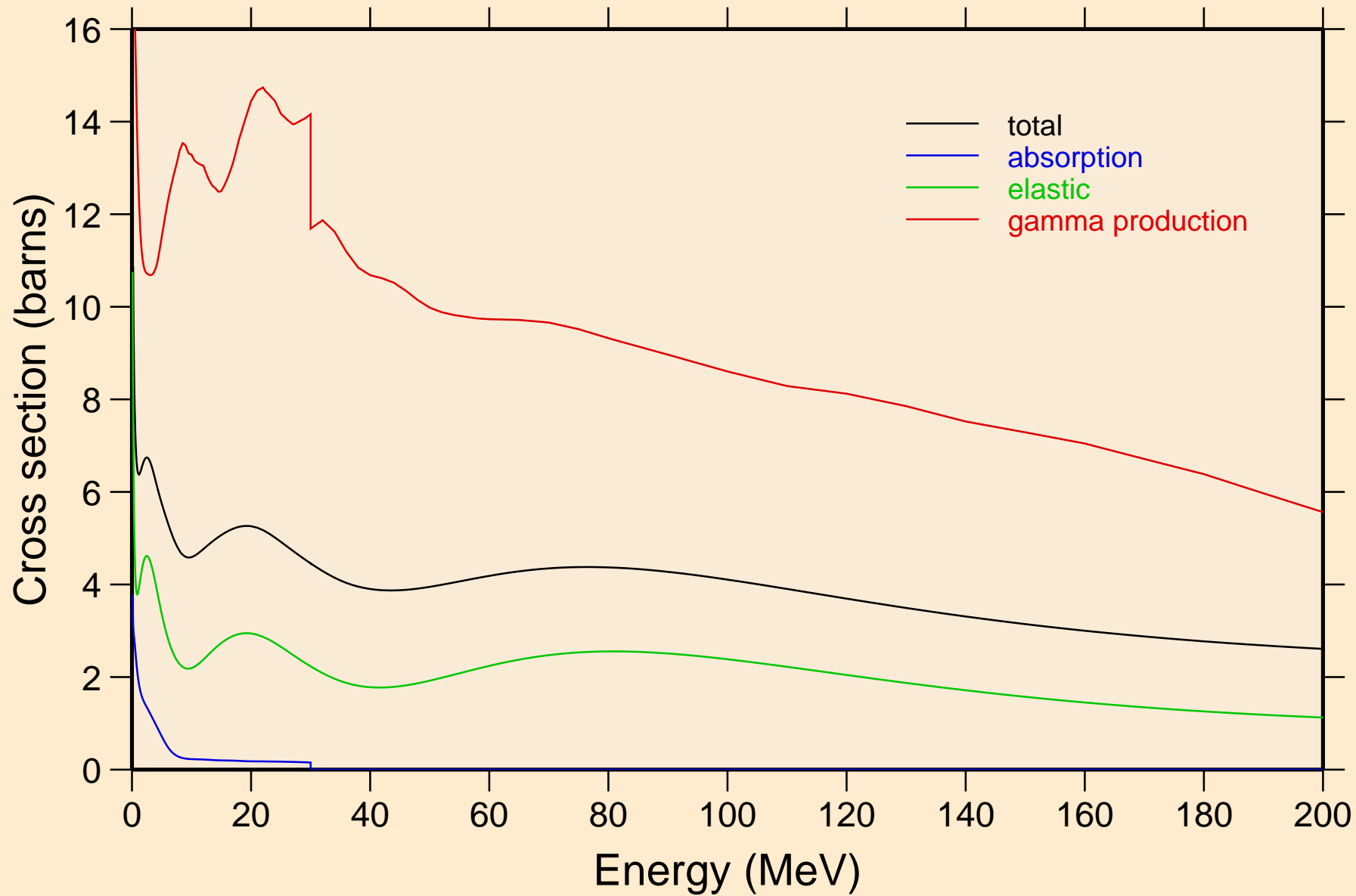


W169 NRG TENDL-2015, AKONING
Non-threshold reactions



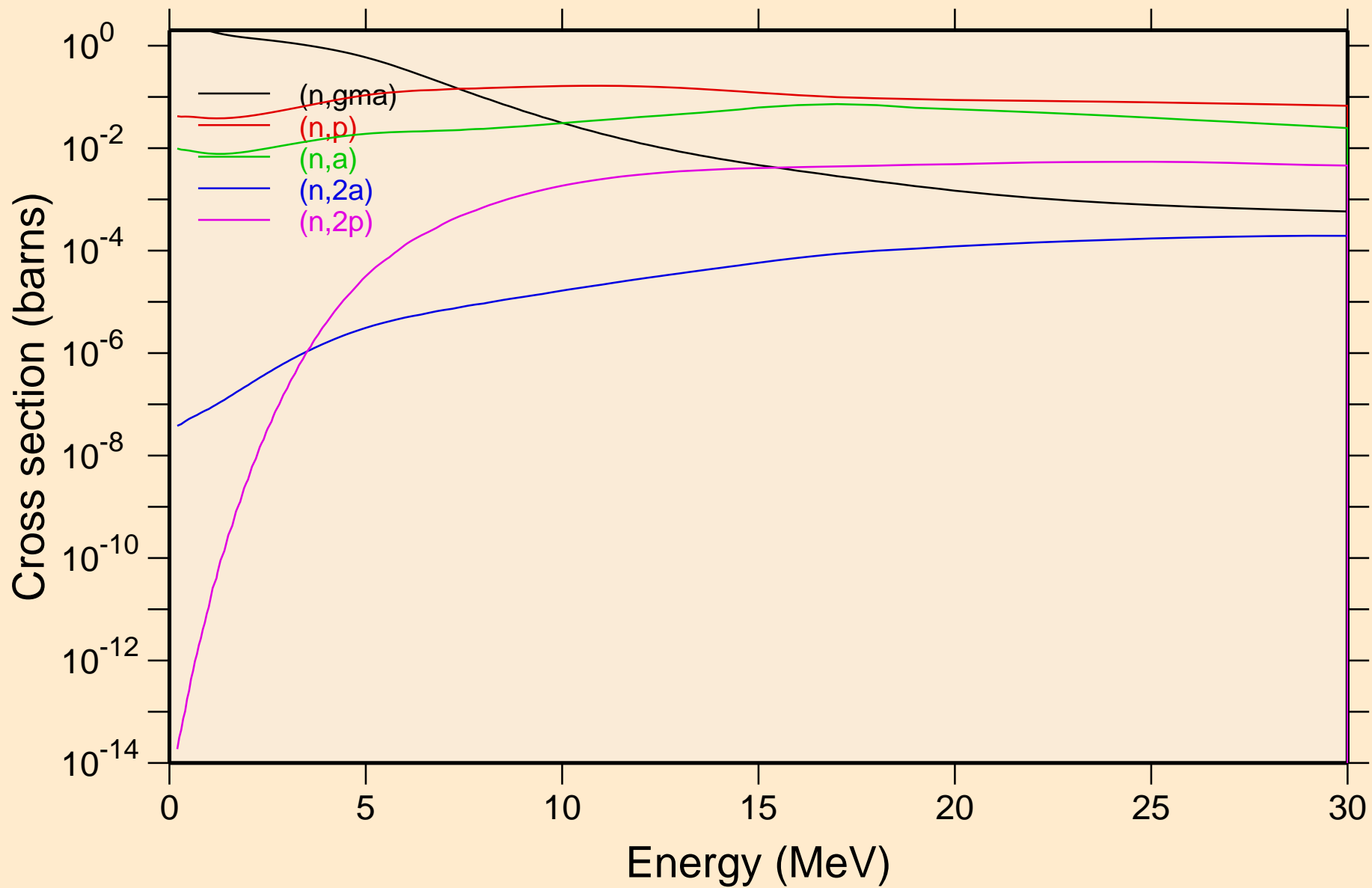
W169 NRG TENDL-2015, AKONING

Principal cross sections

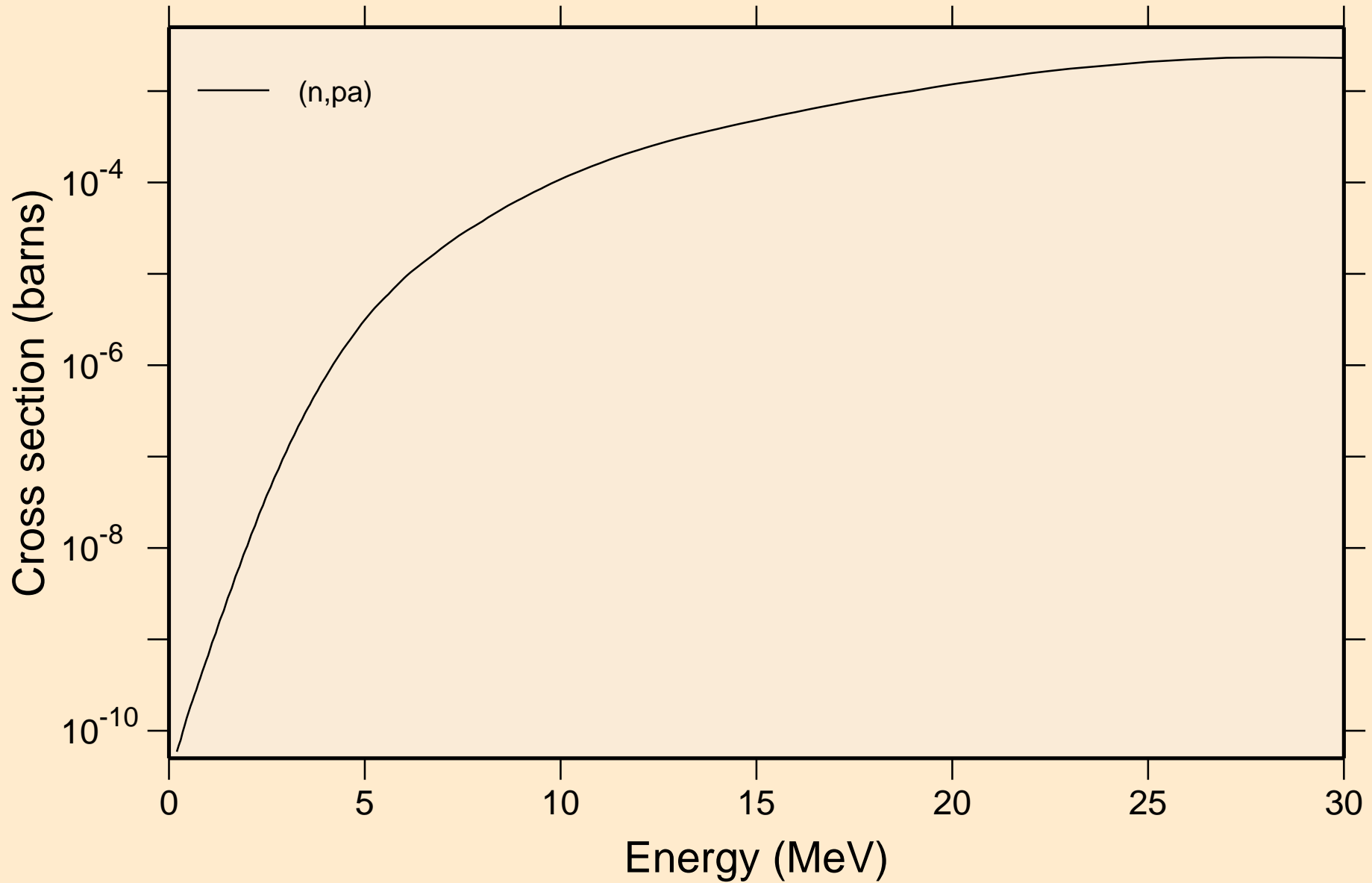


W169 NRG TENDL-2015, AKONING

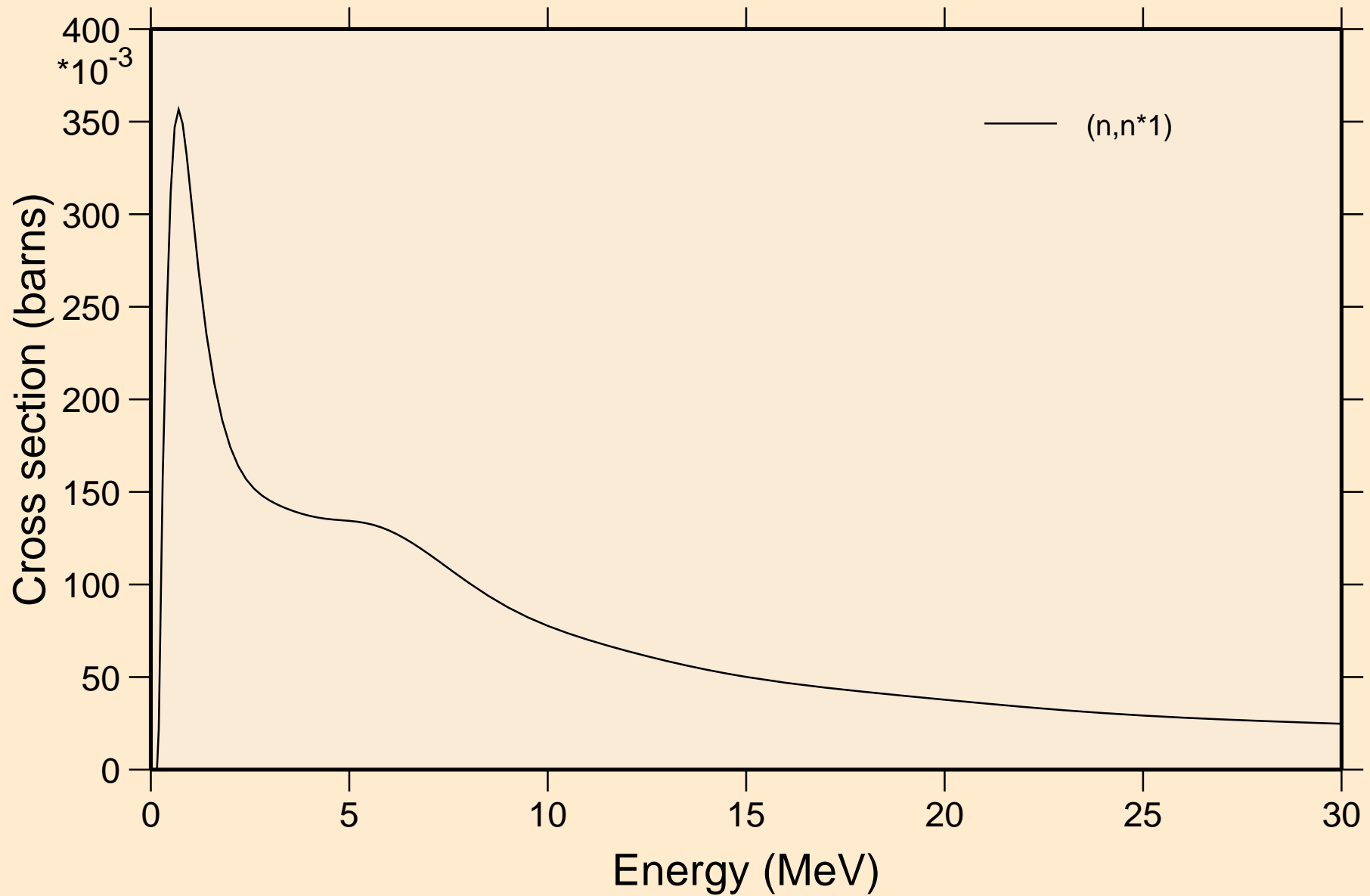
Non-threshold reactions



W169 NRG TENDL-2015, AKONING
Non-threshold reactions

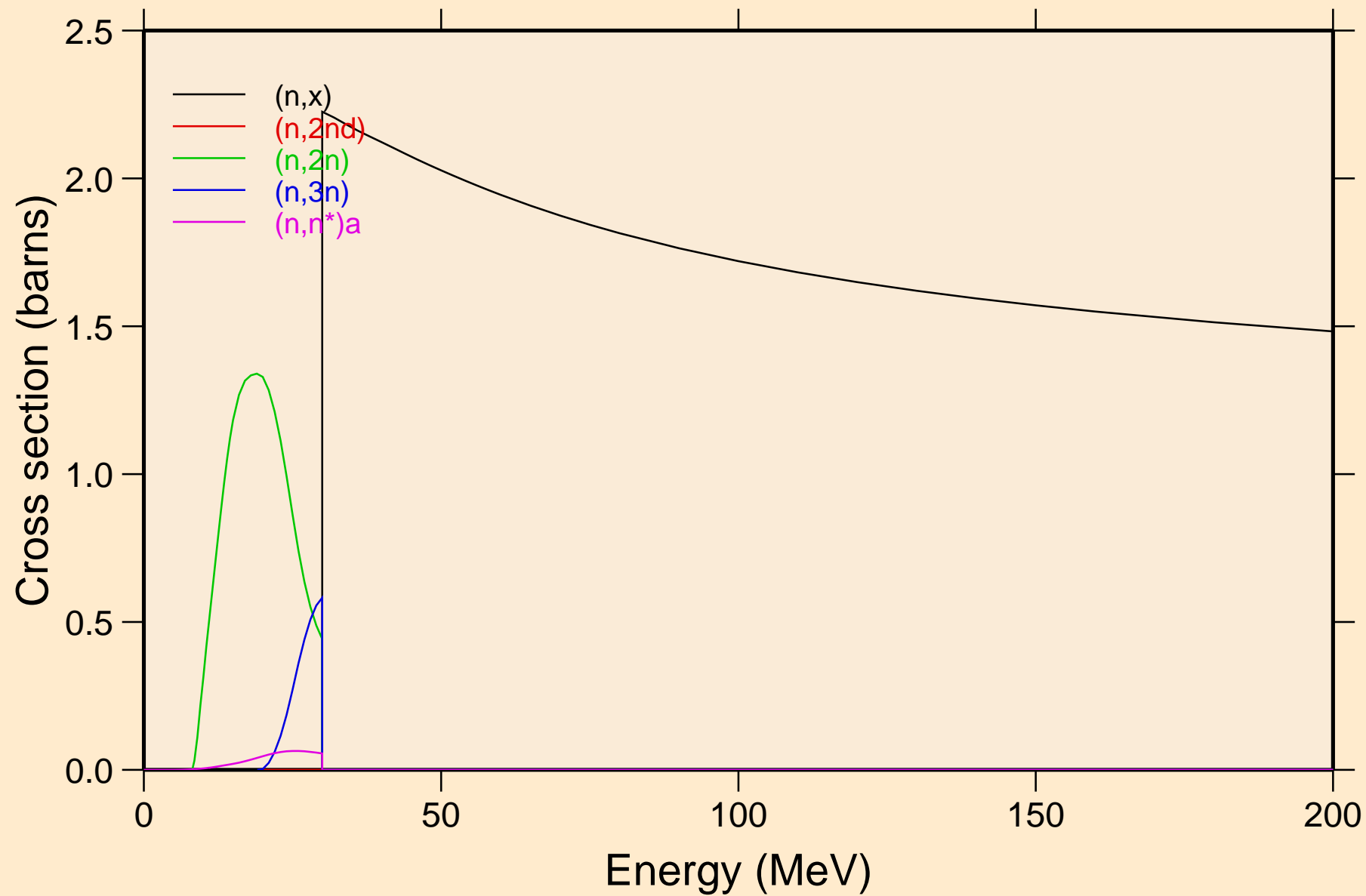


W169 NRG TENDL-2015, AKONING
Inelastic levels



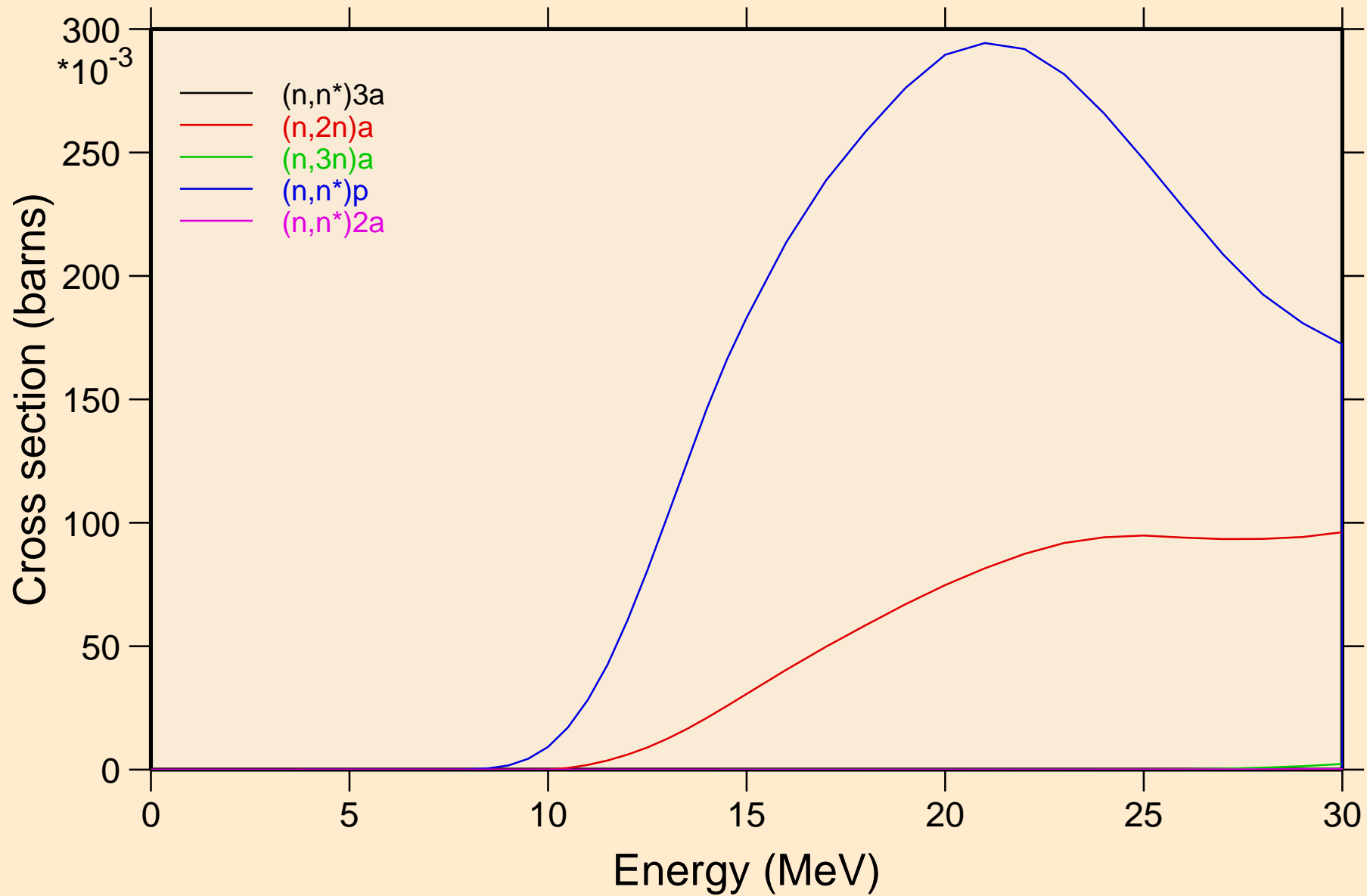
W169 NRG TENDL-2015, AKONING

Threshold reactions



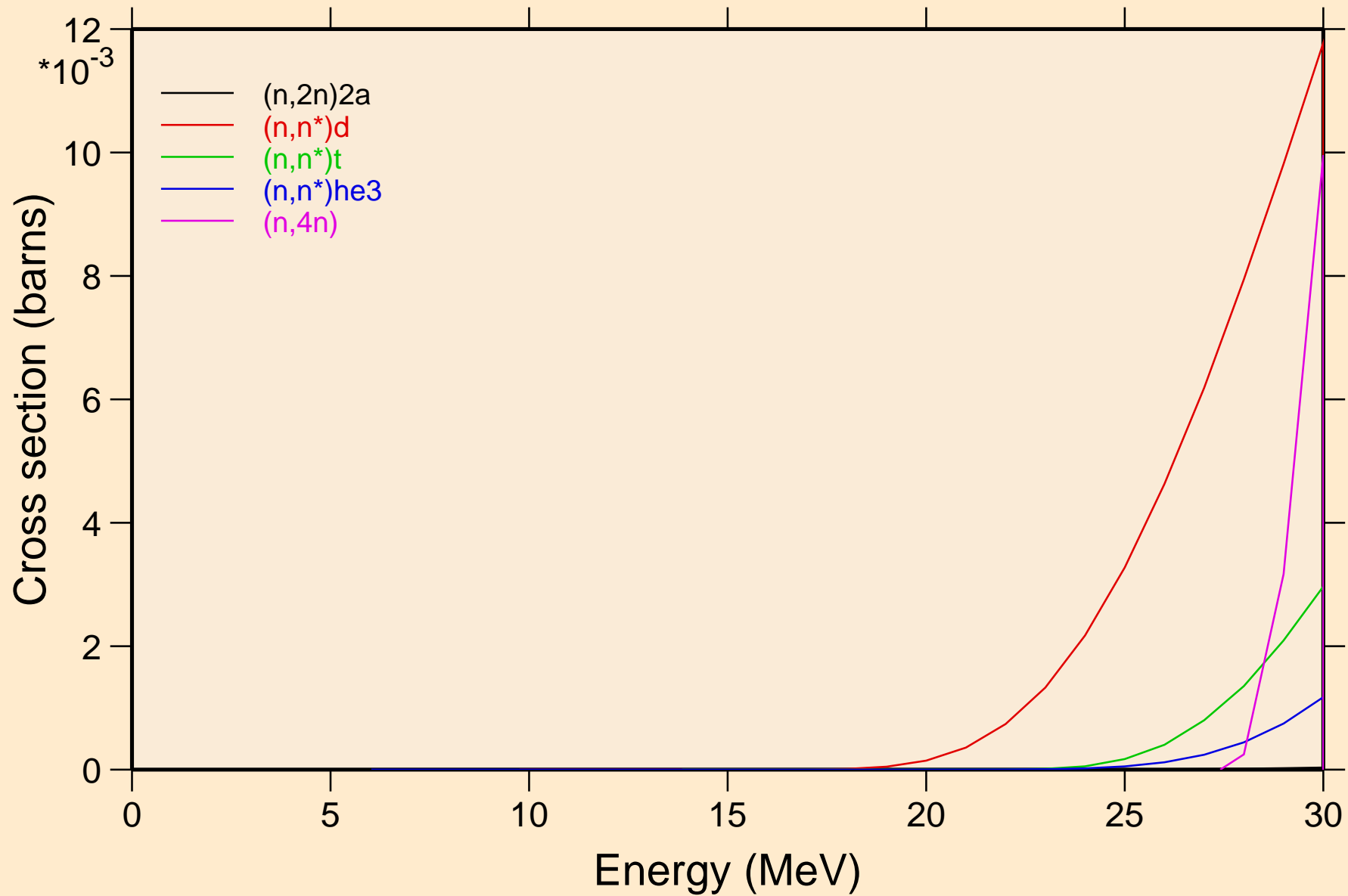
W169 NRG TENDL-2015, AKONING

Threshold reactions



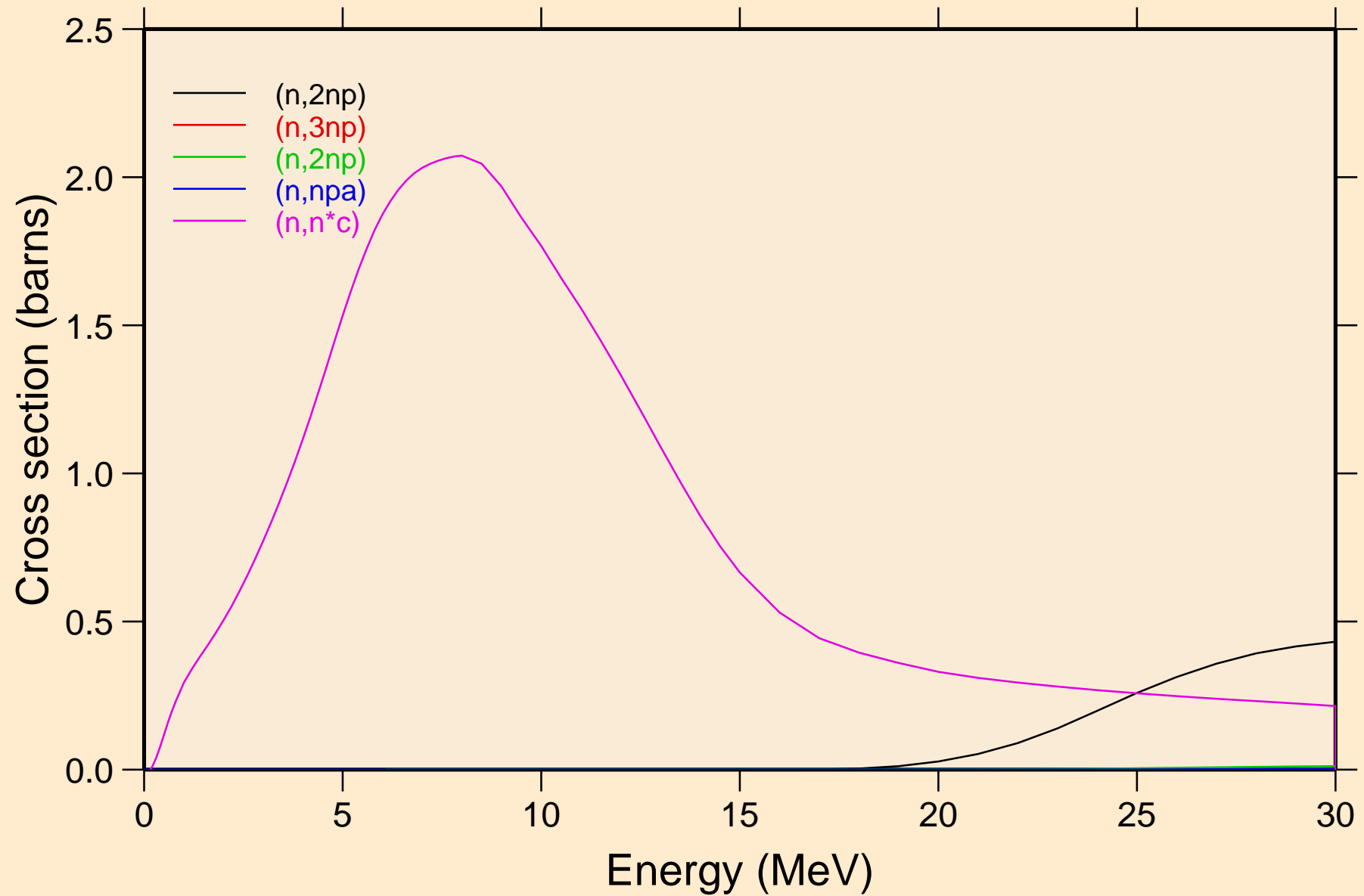
W169 NRG TENDL-2015, AKONING

Threshold reactions



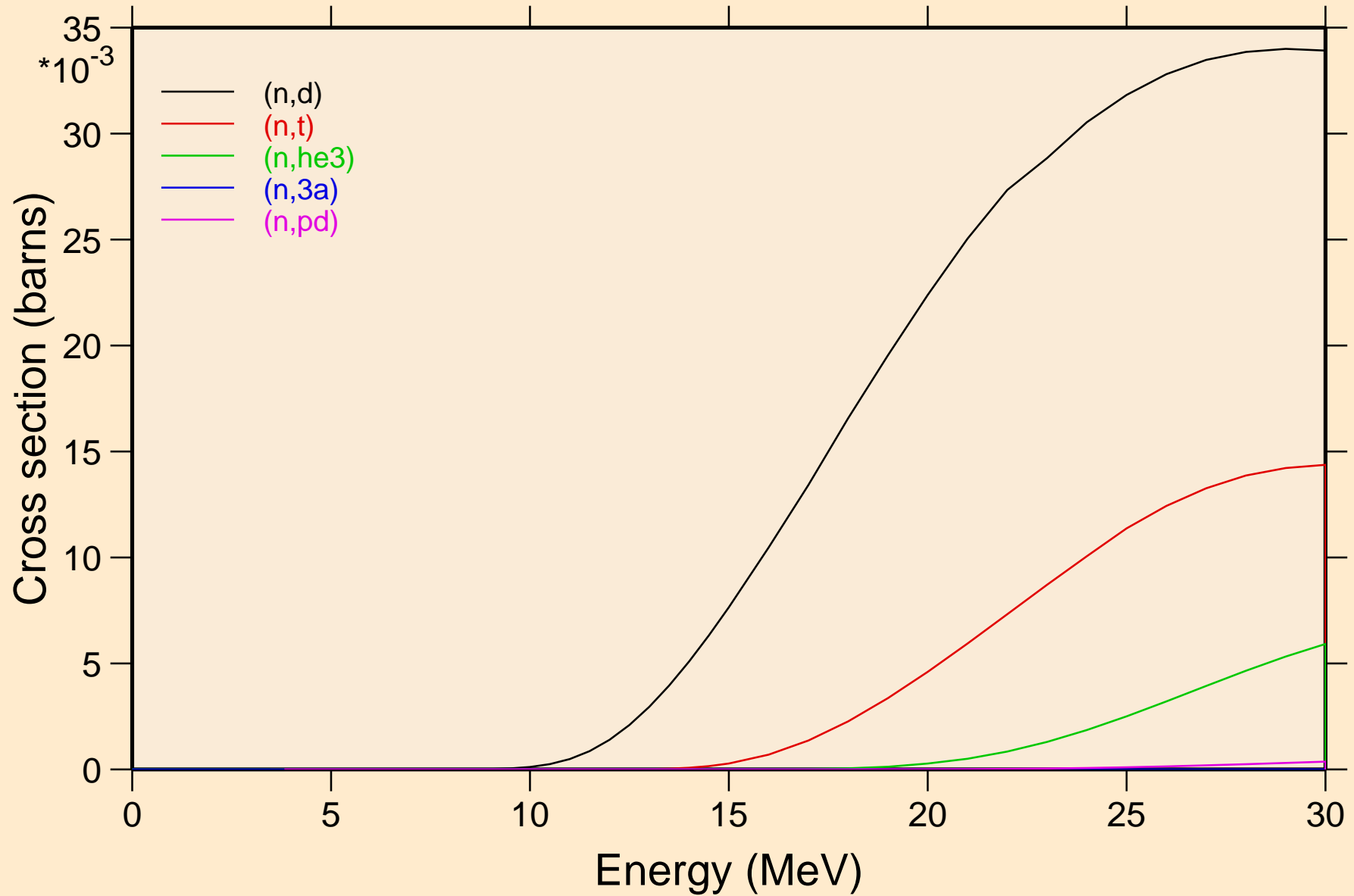
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Threshold reactions



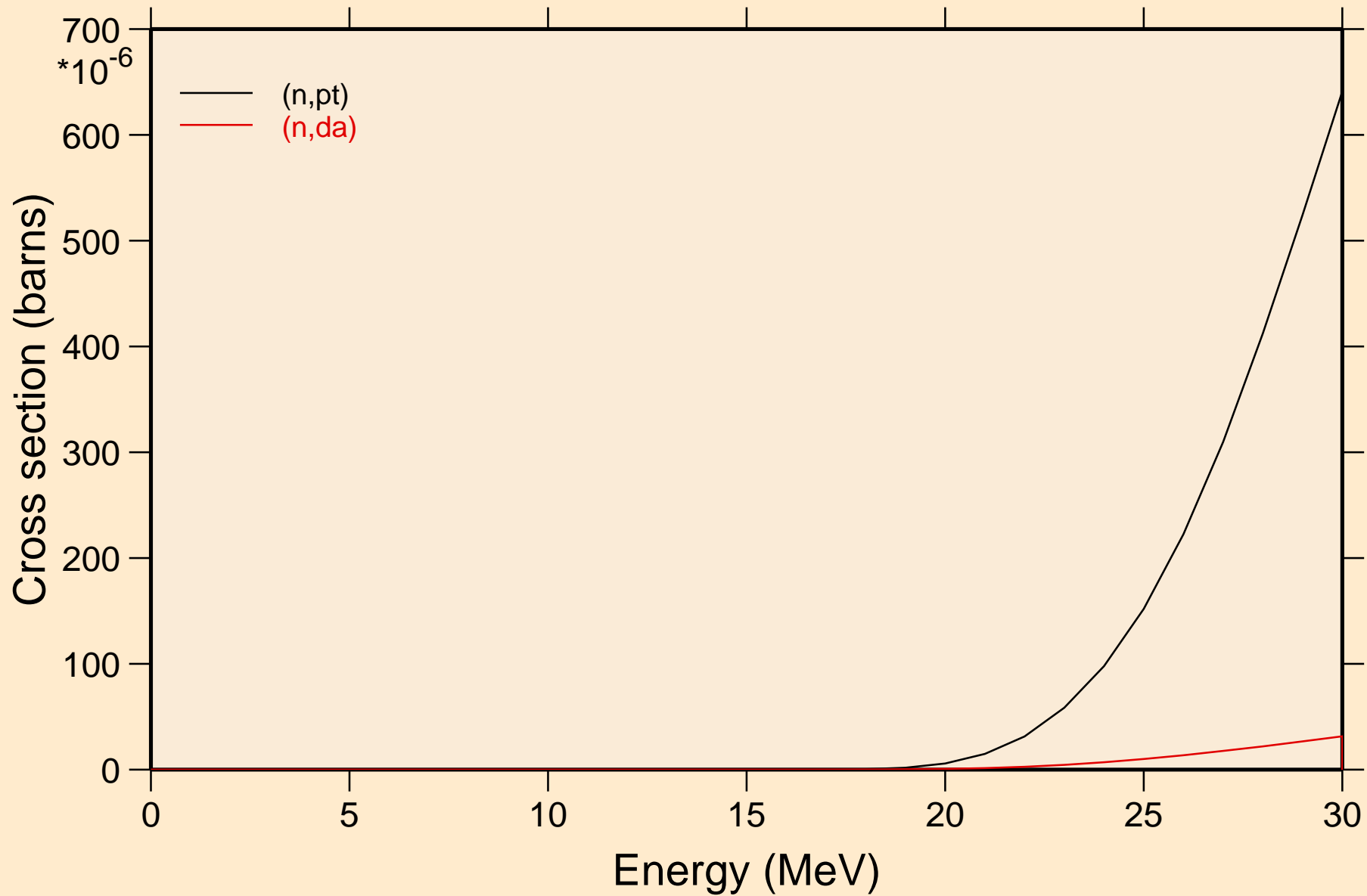
W169 NRG TENDL-2015, AKONING

Threshold reactions

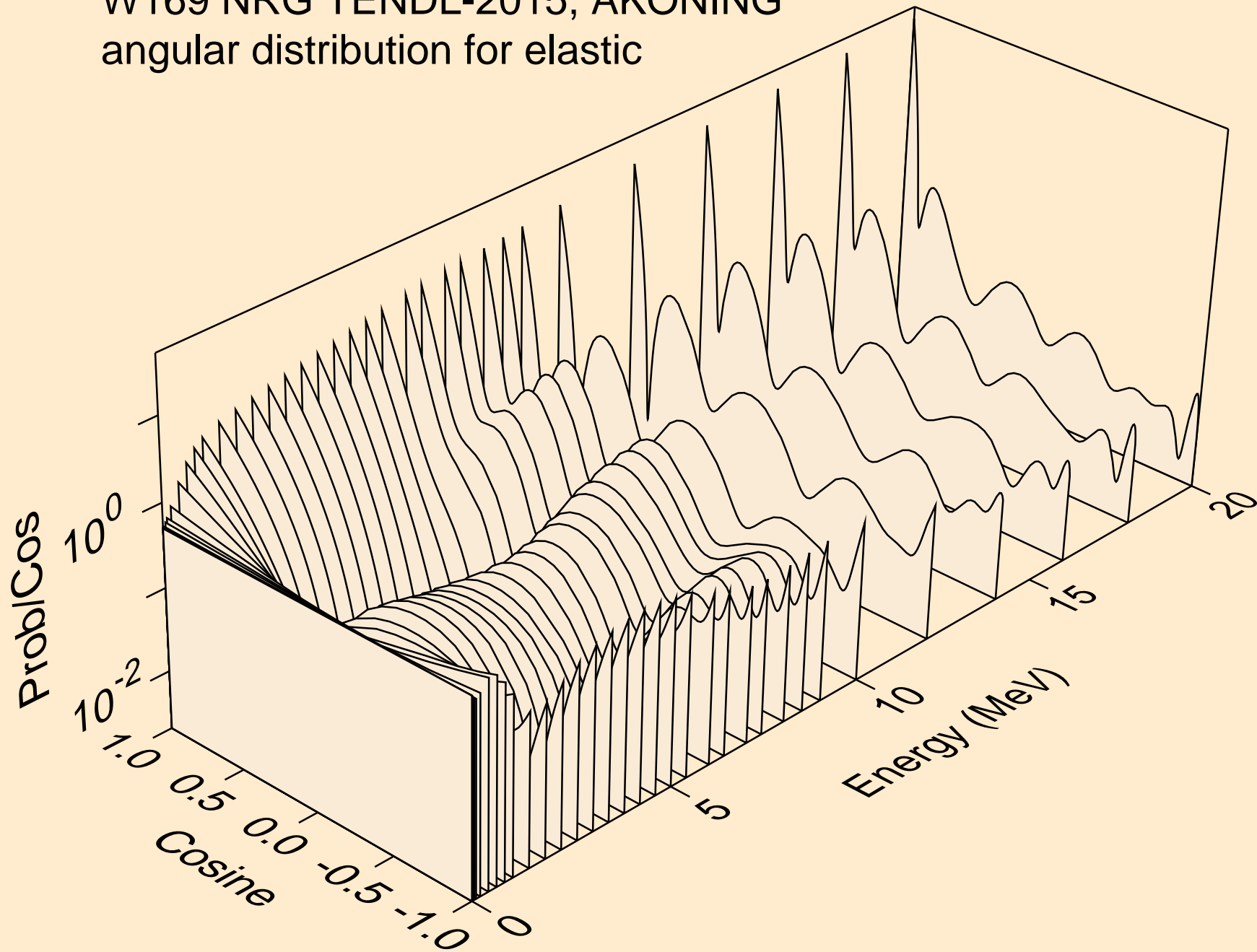


W169 NRG TENDL-2015, AKONING

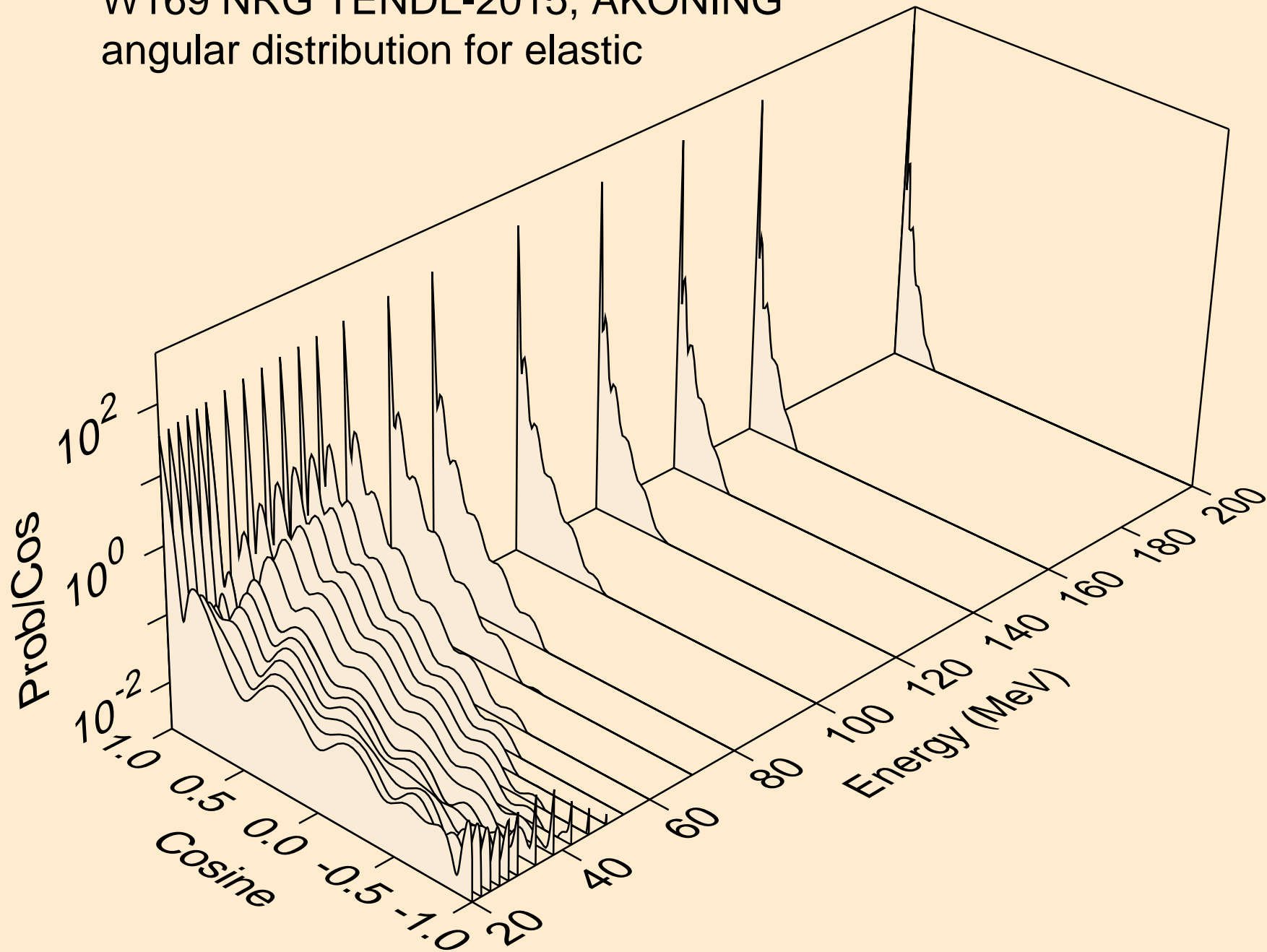
Threshold reactions



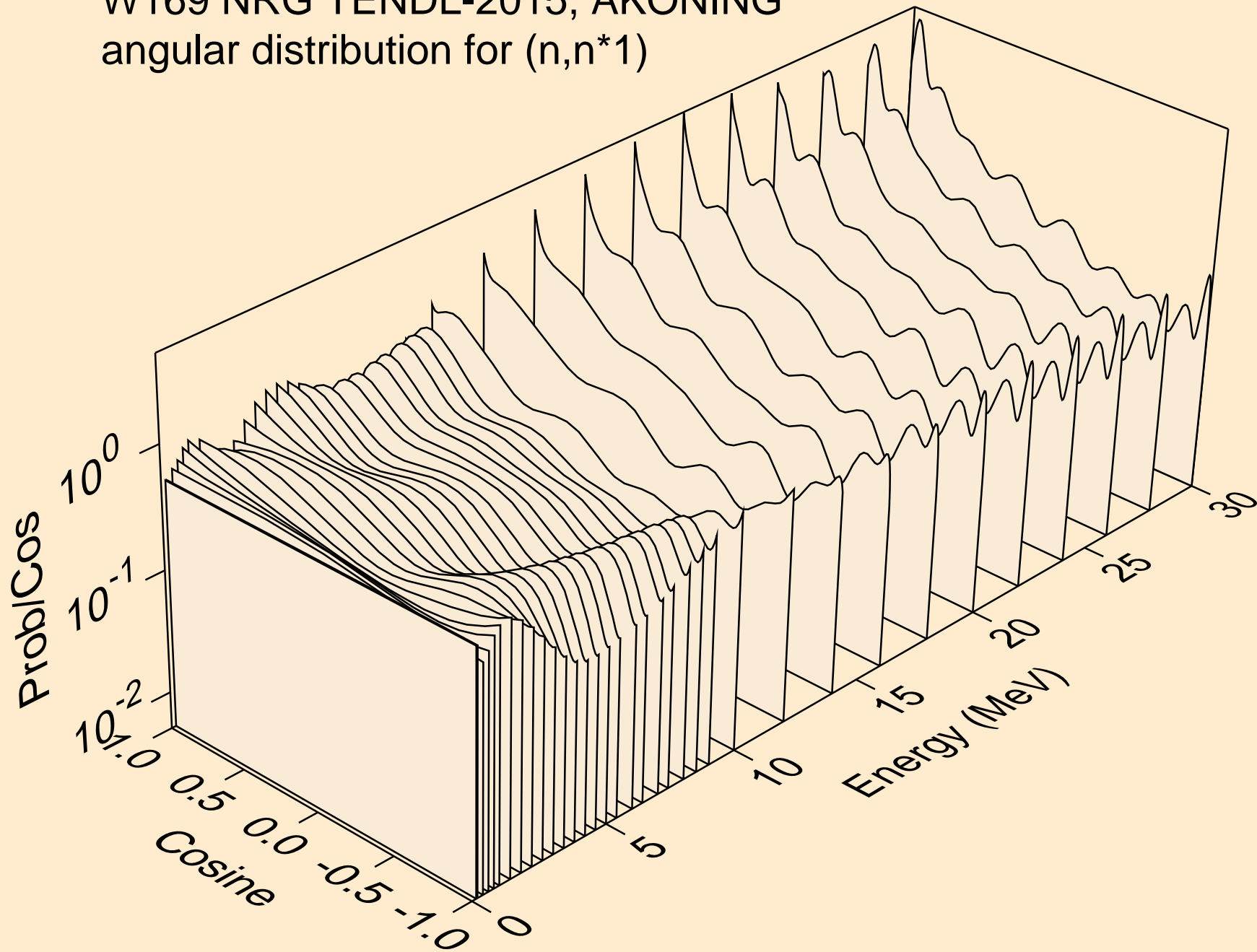
W169 NRG TENDL-2015, AKONING
angular distribution for elastic



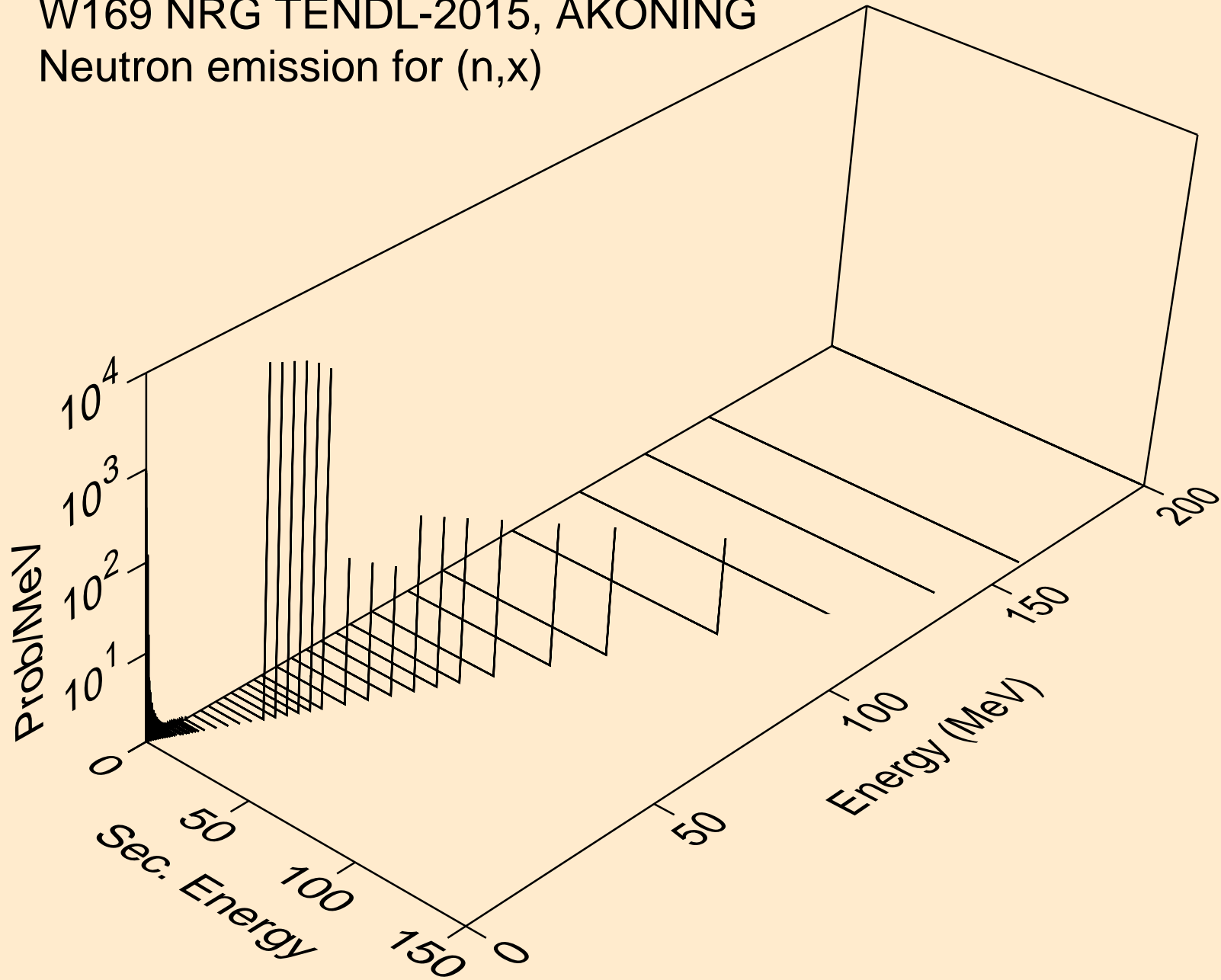
W169 NRG TENDL-2015, AKONING
angular distribution for elastic



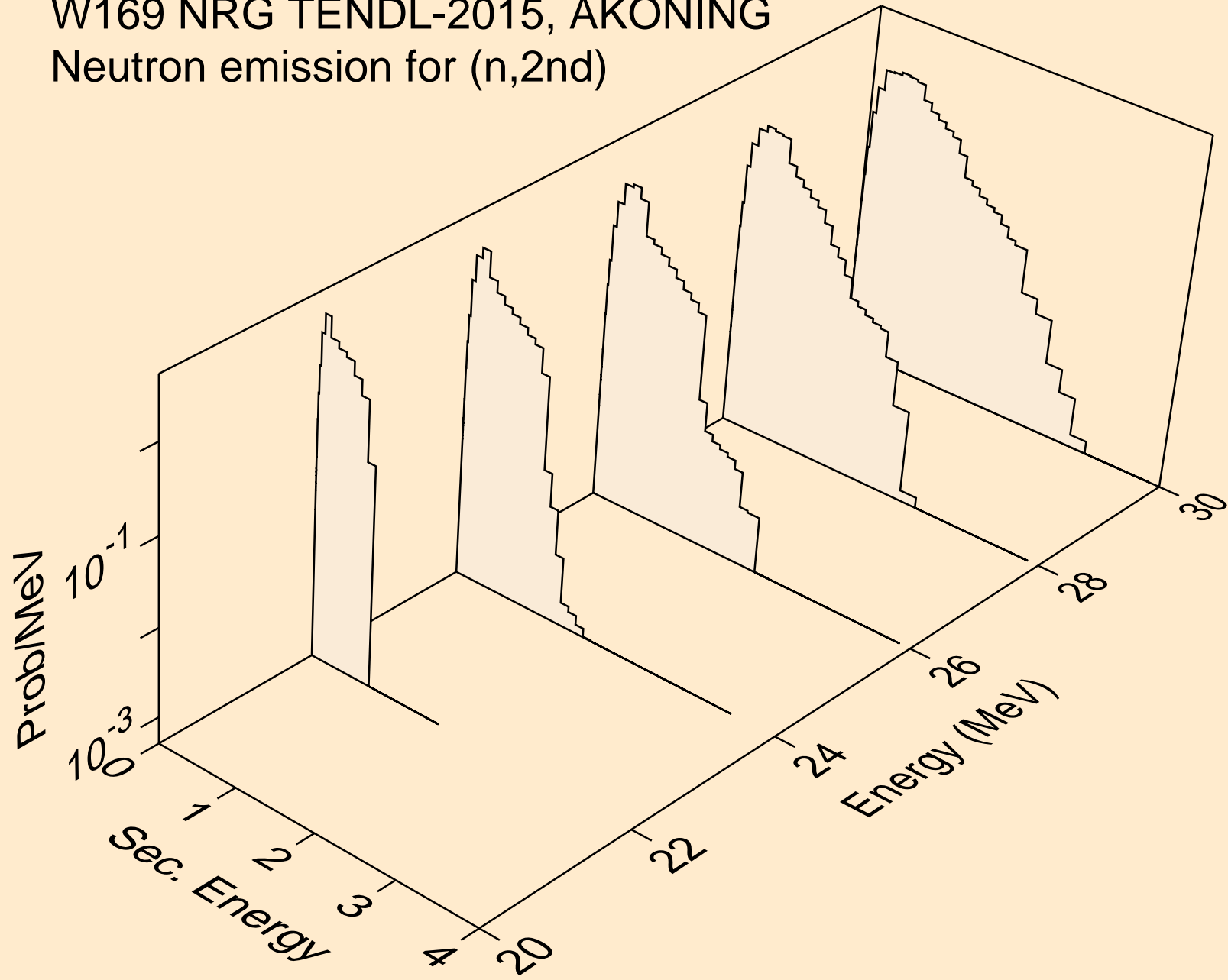
W169 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



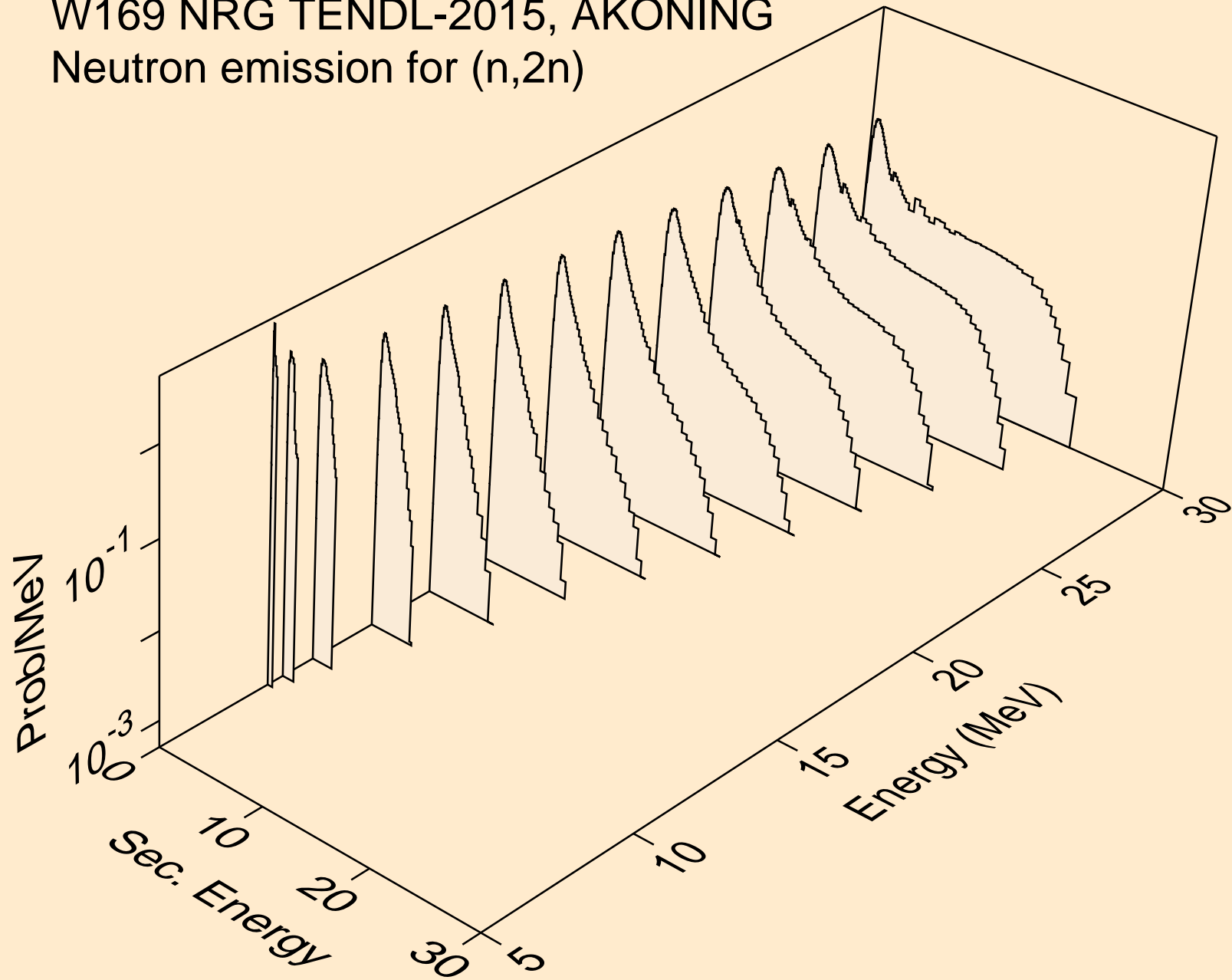
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



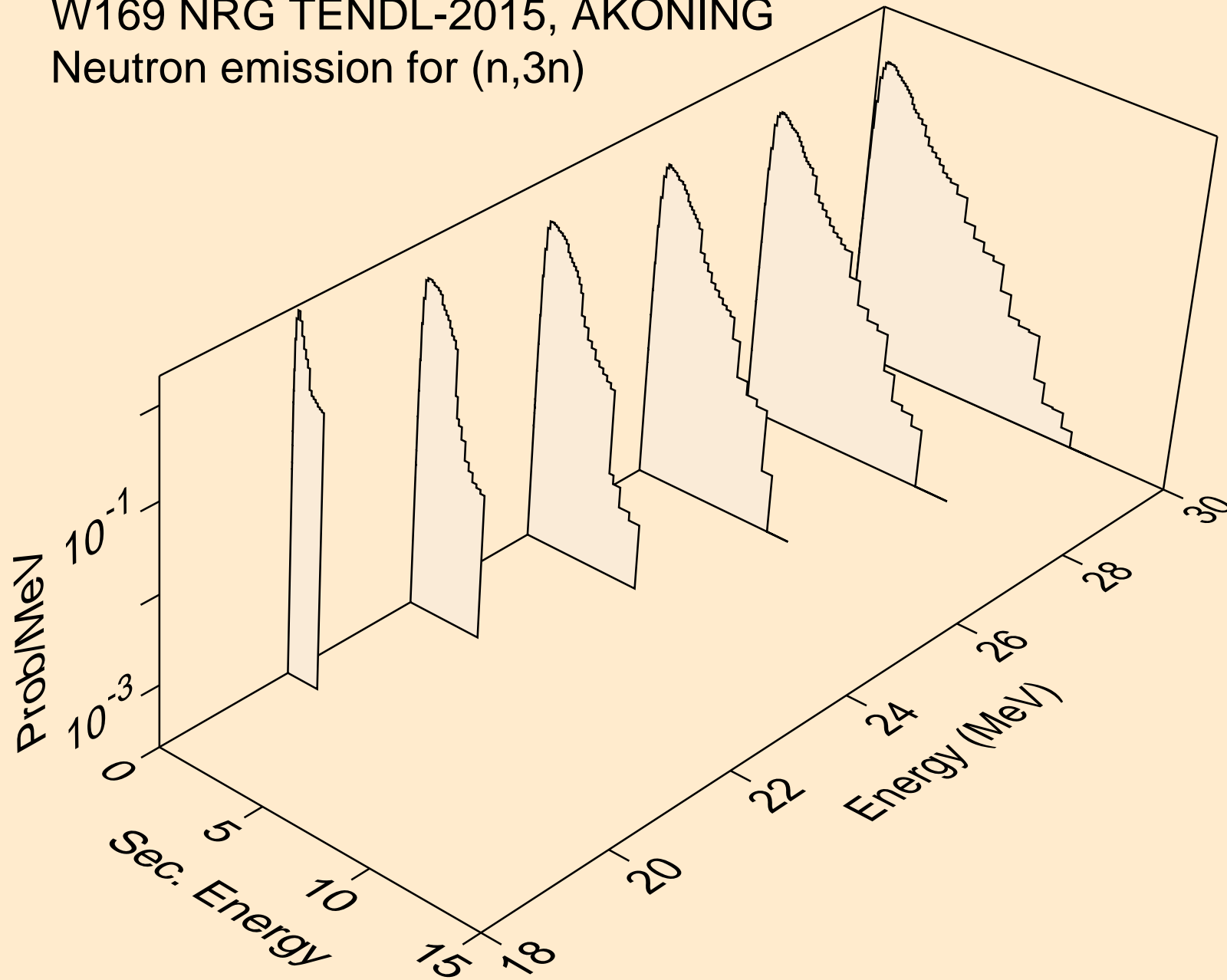
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



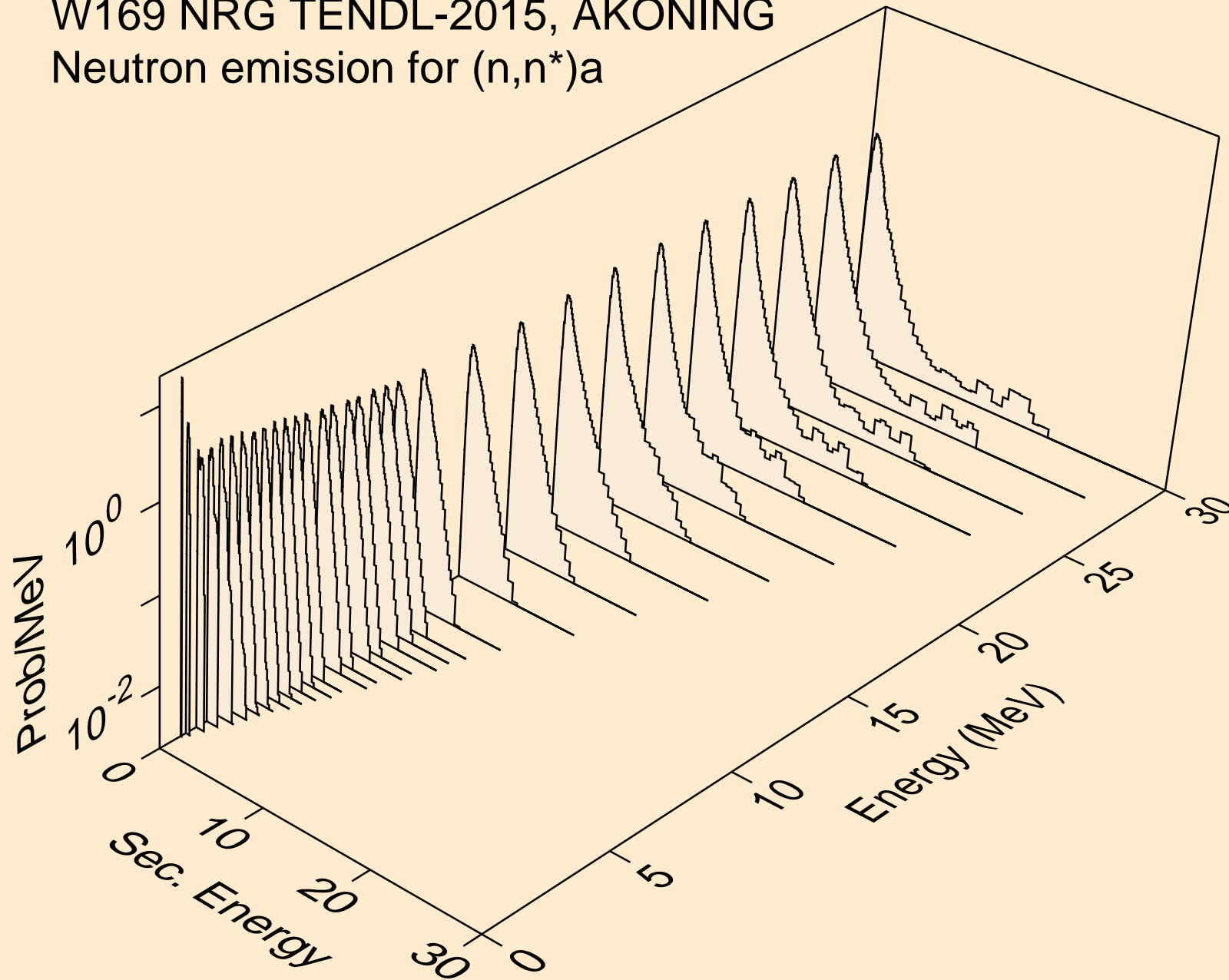
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



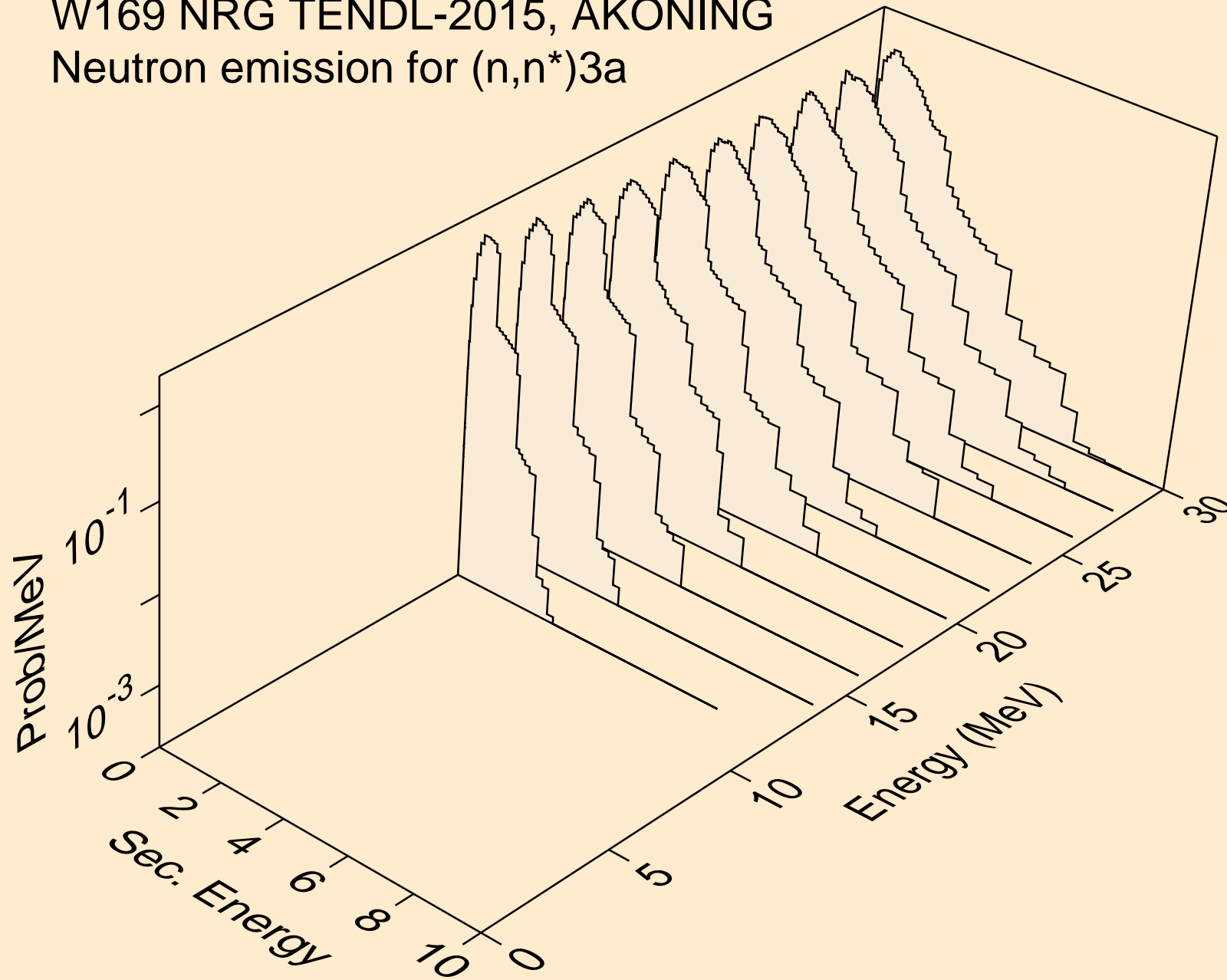
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



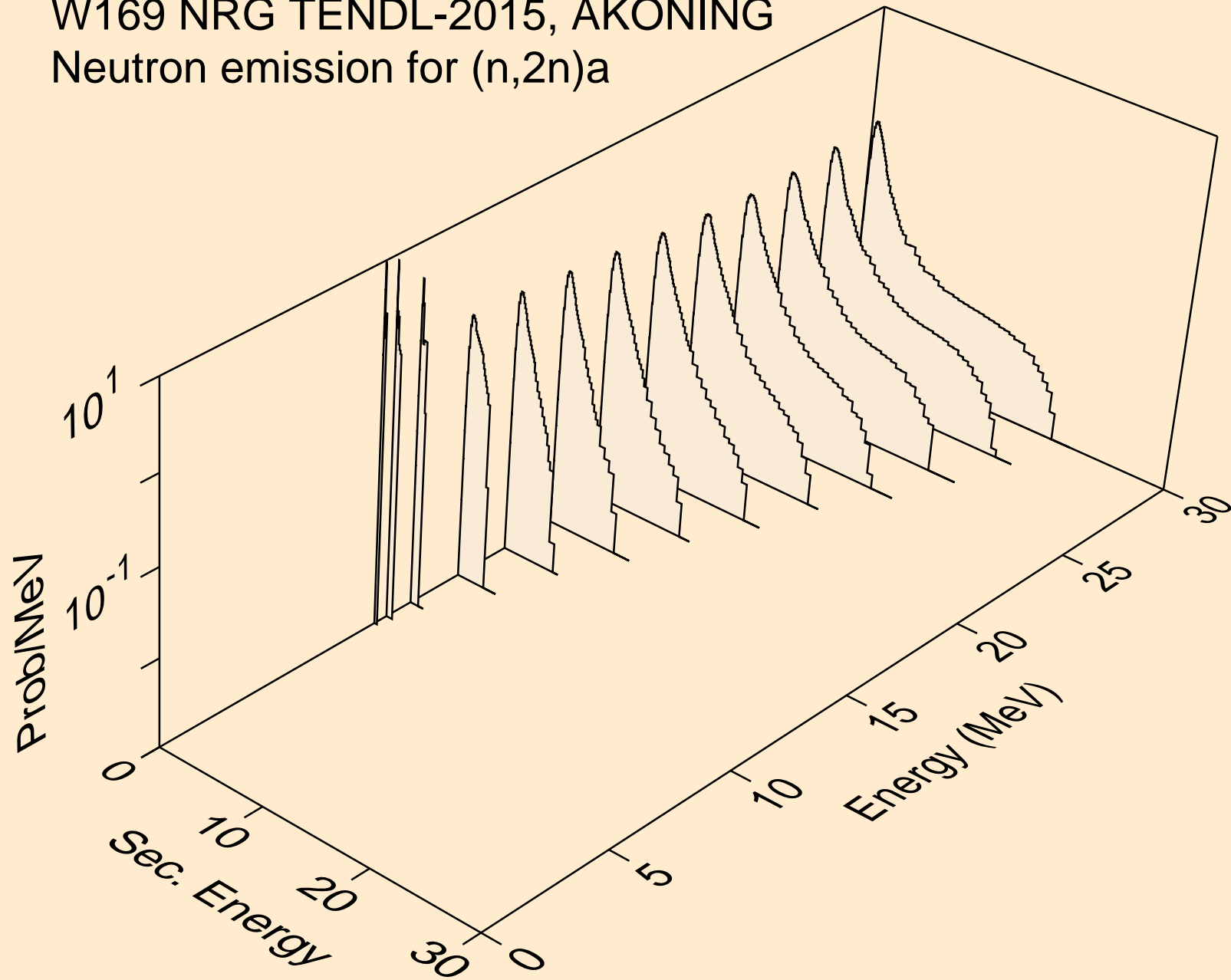
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



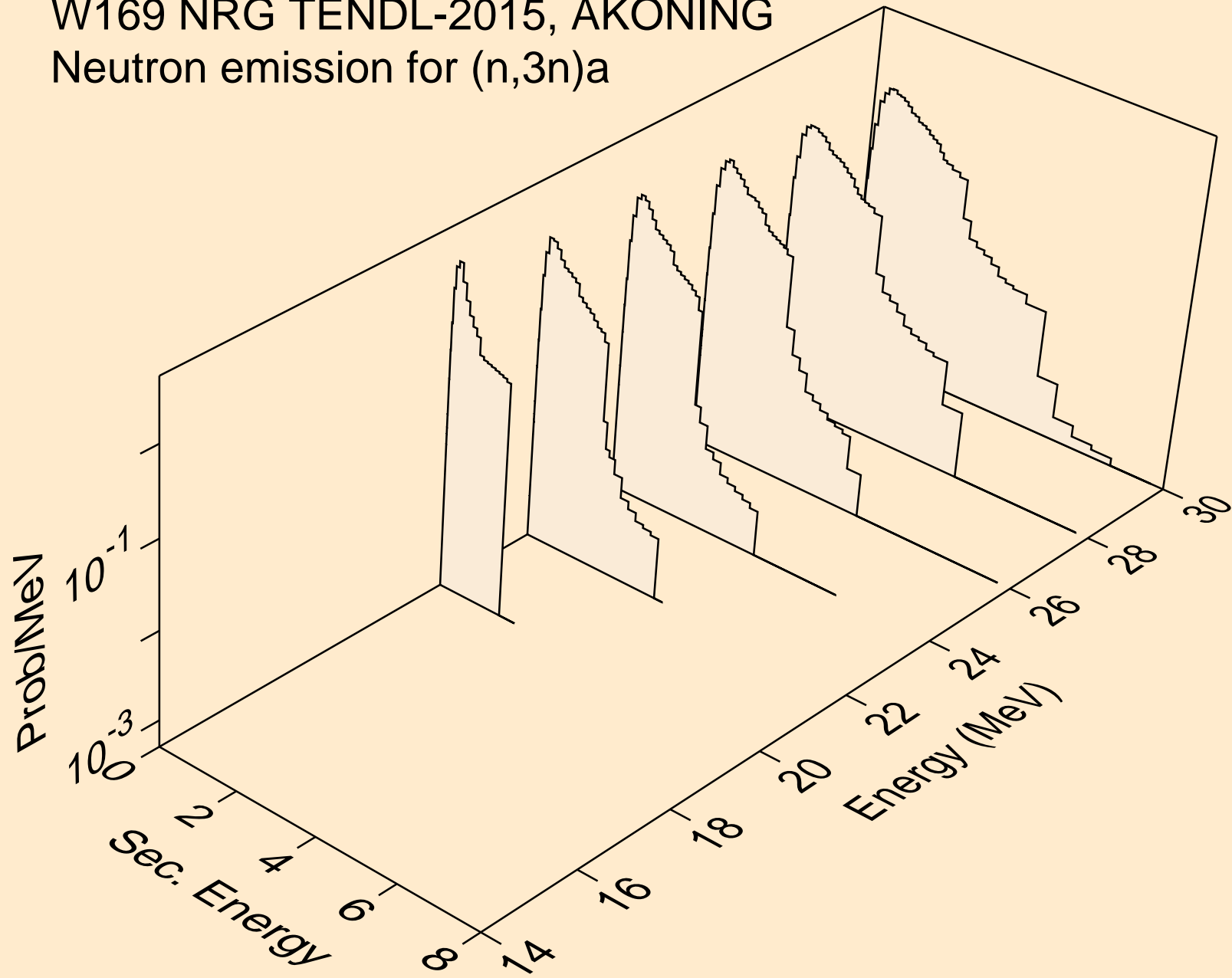
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



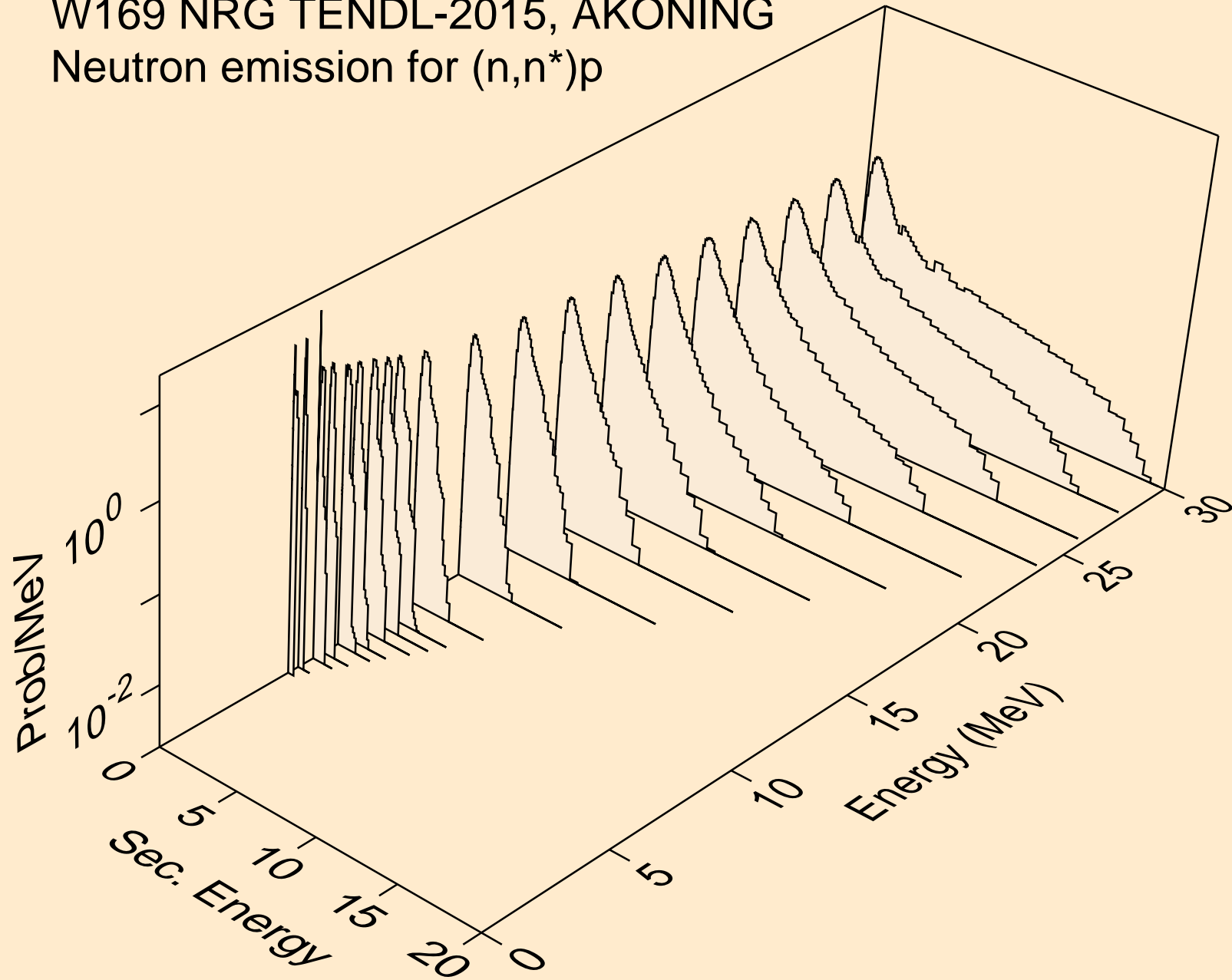
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



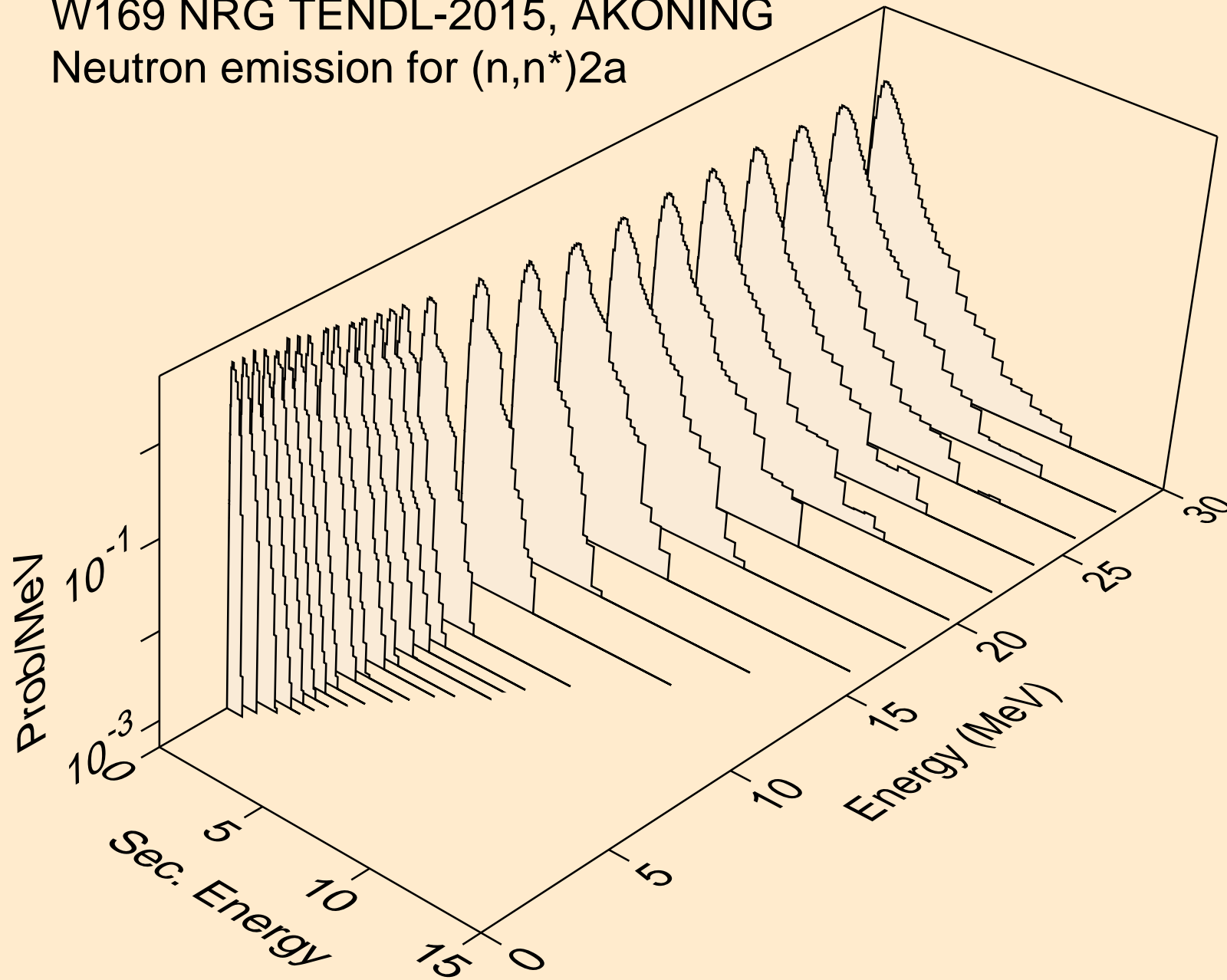
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



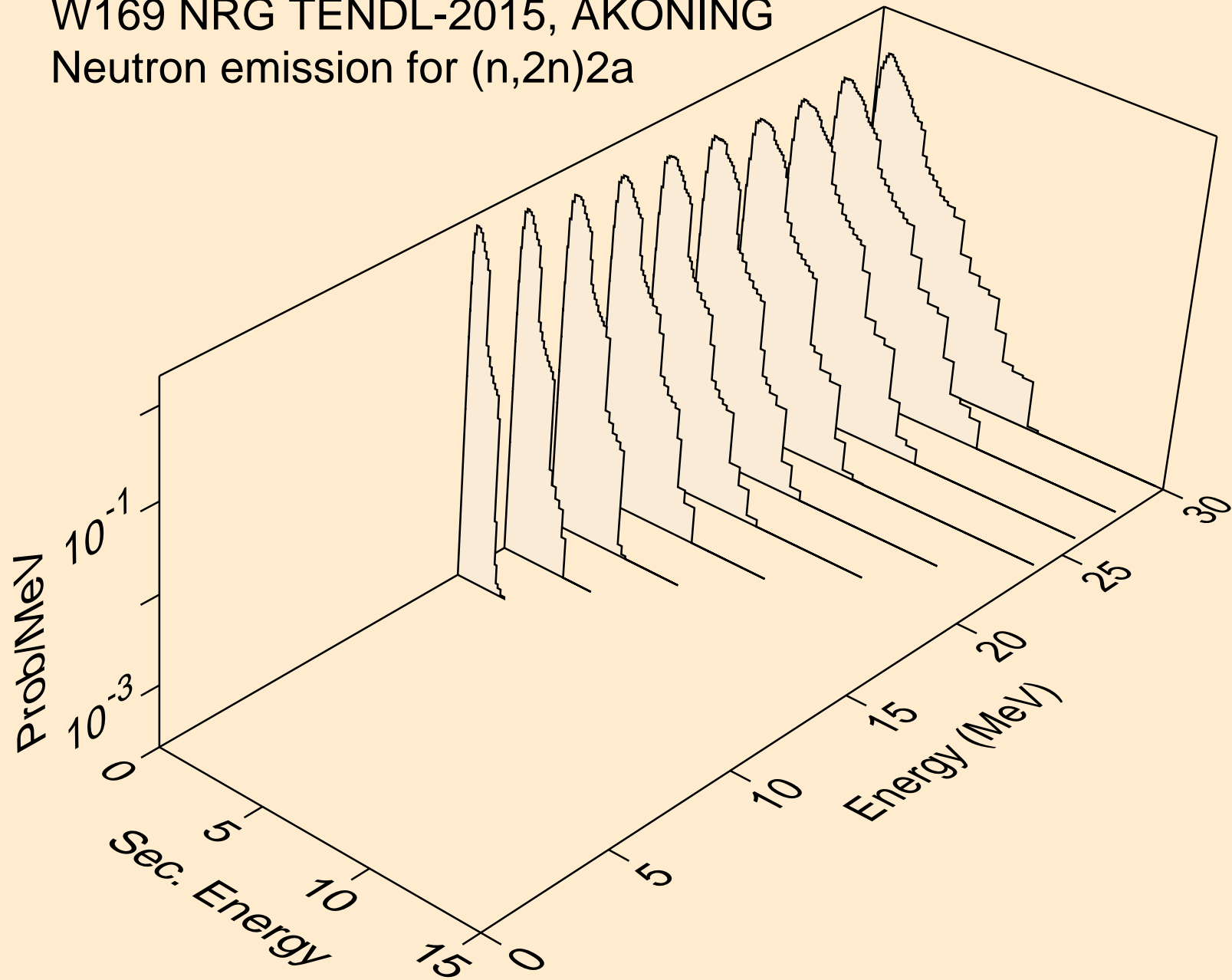
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



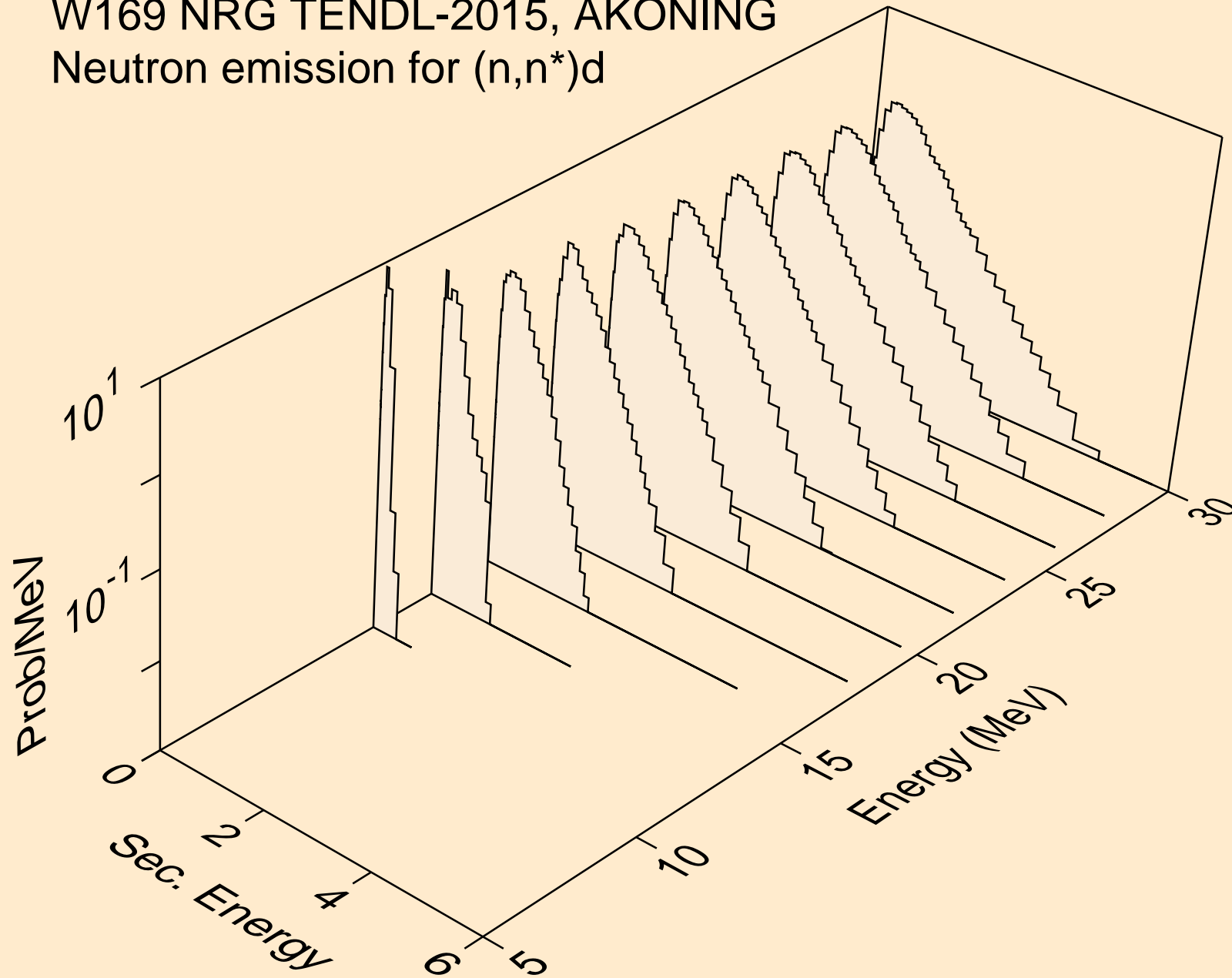
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



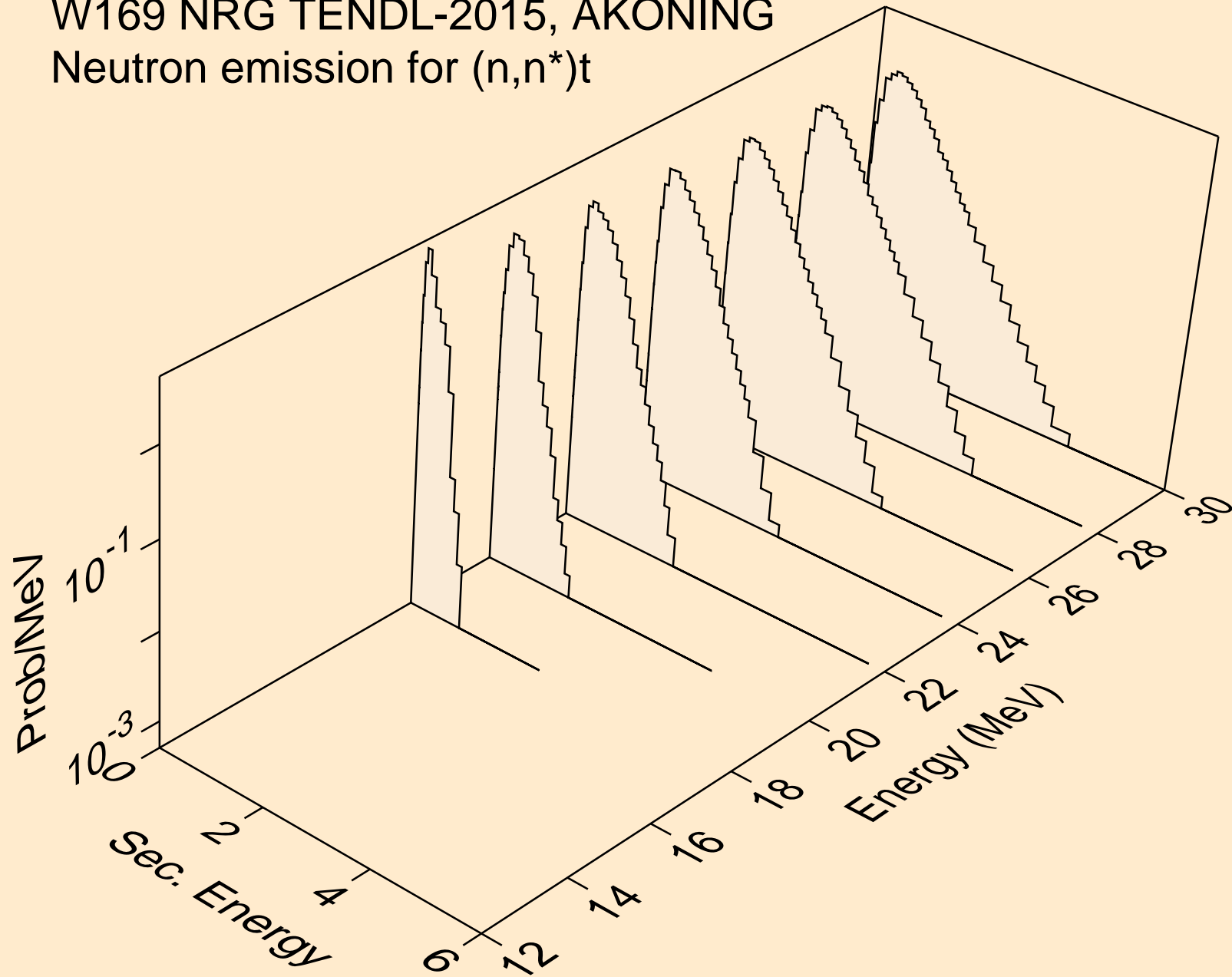
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



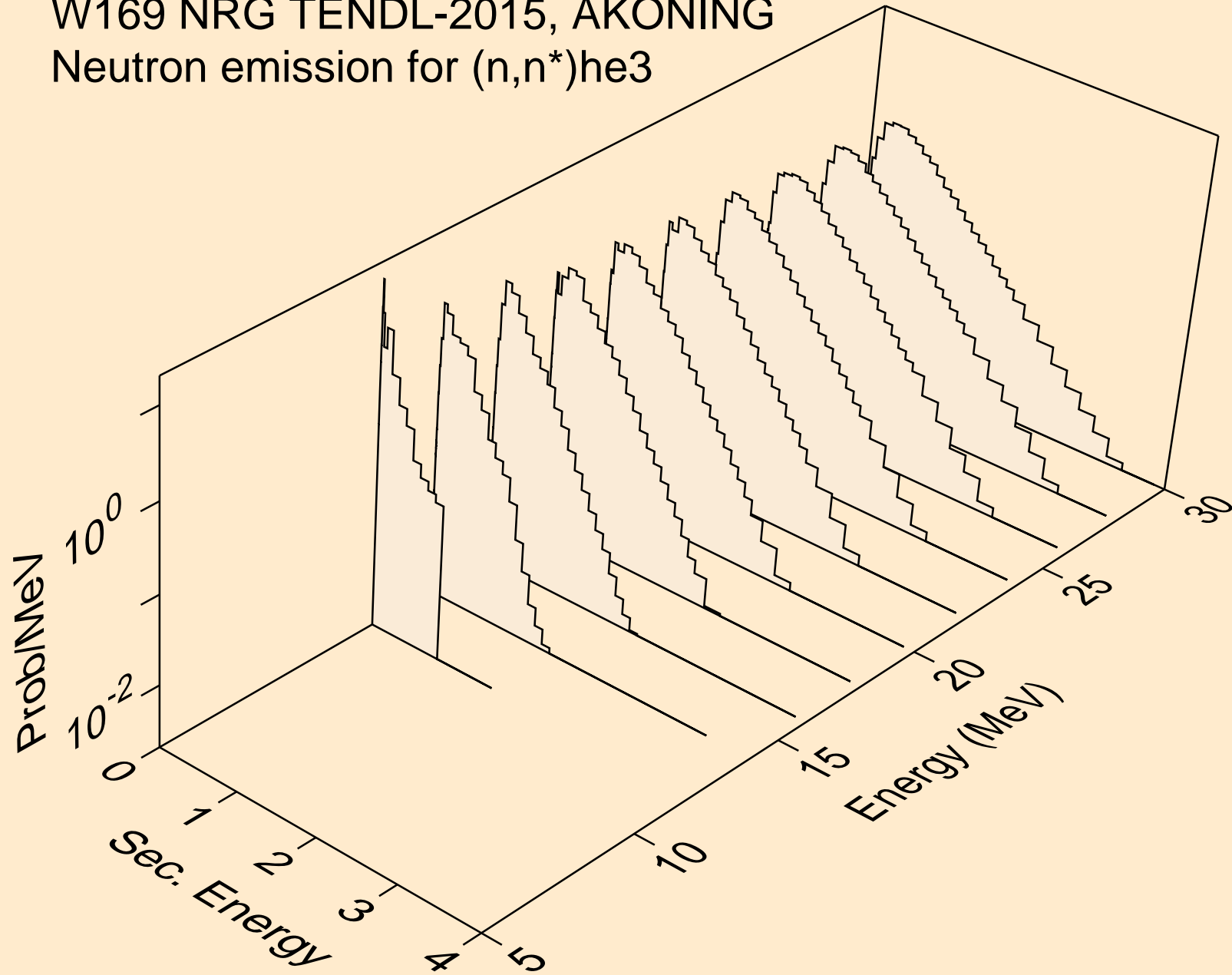
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



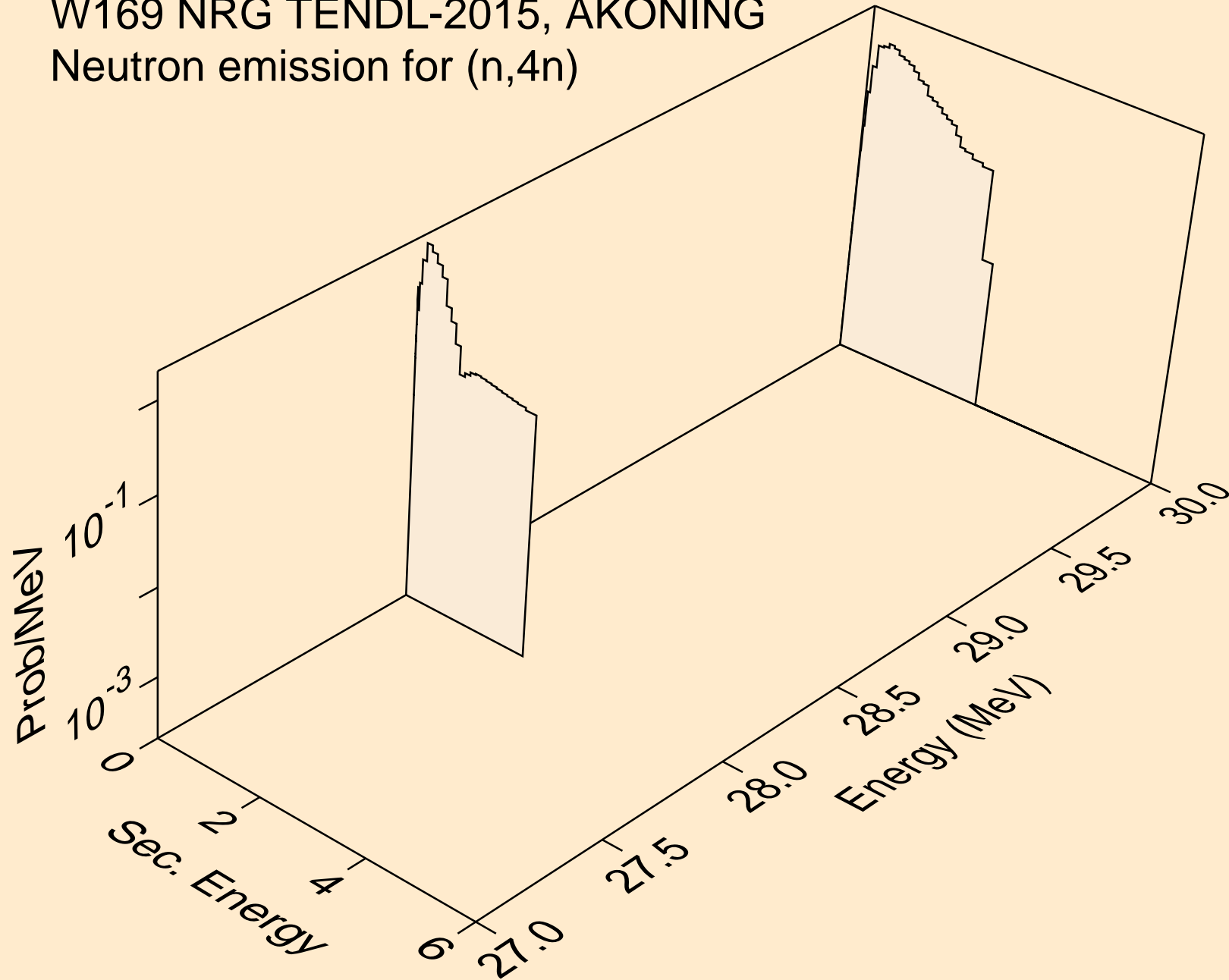
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



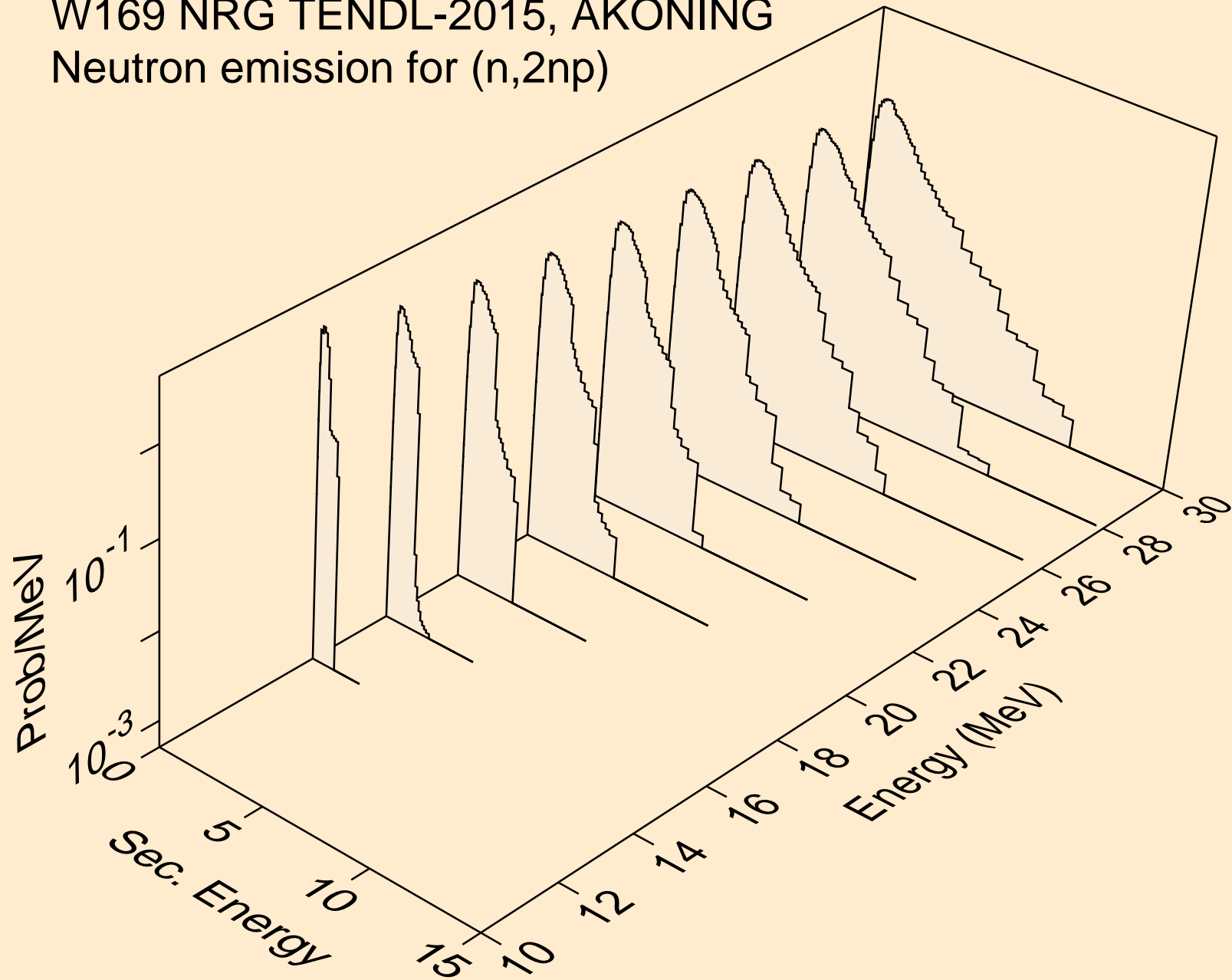
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



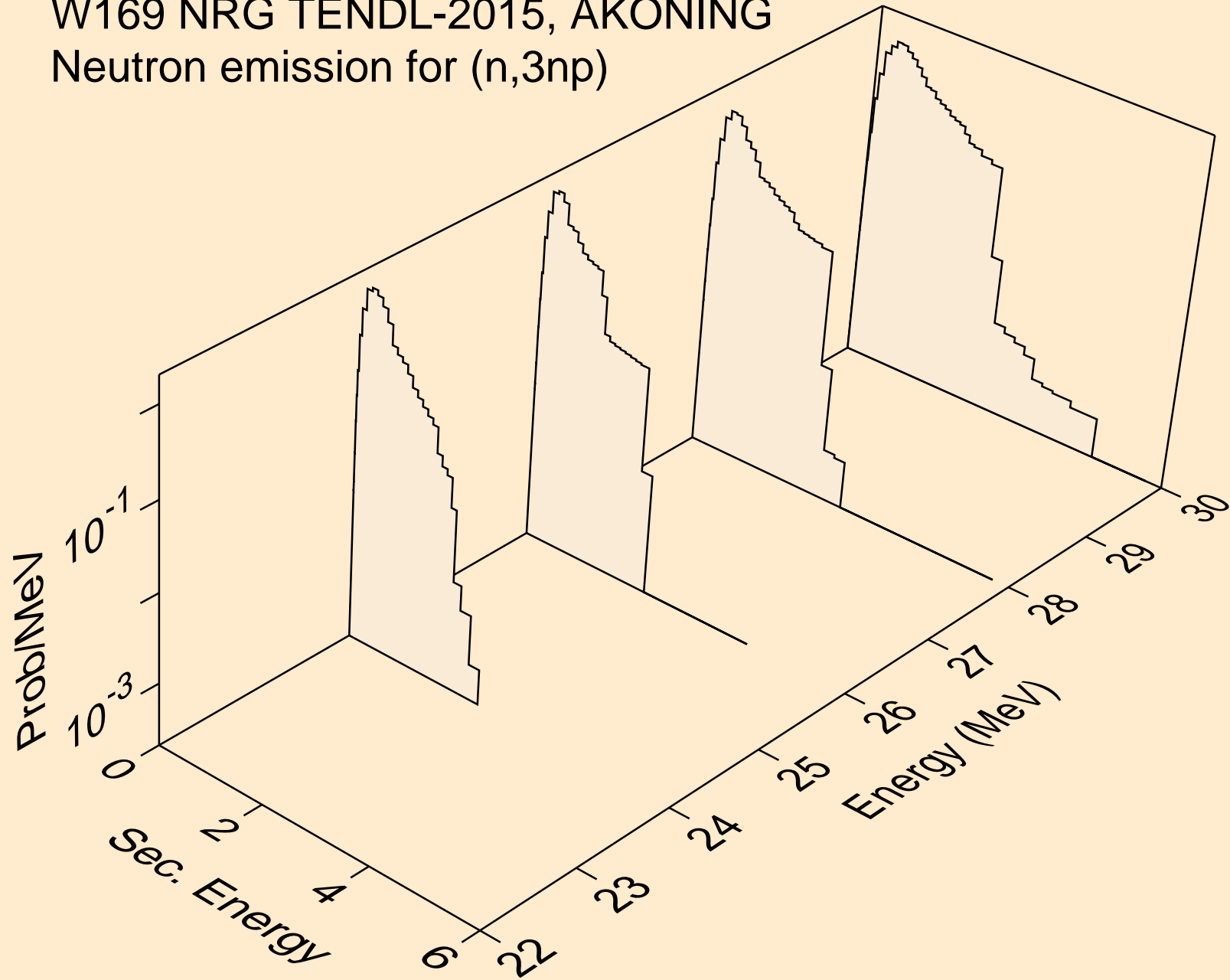
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



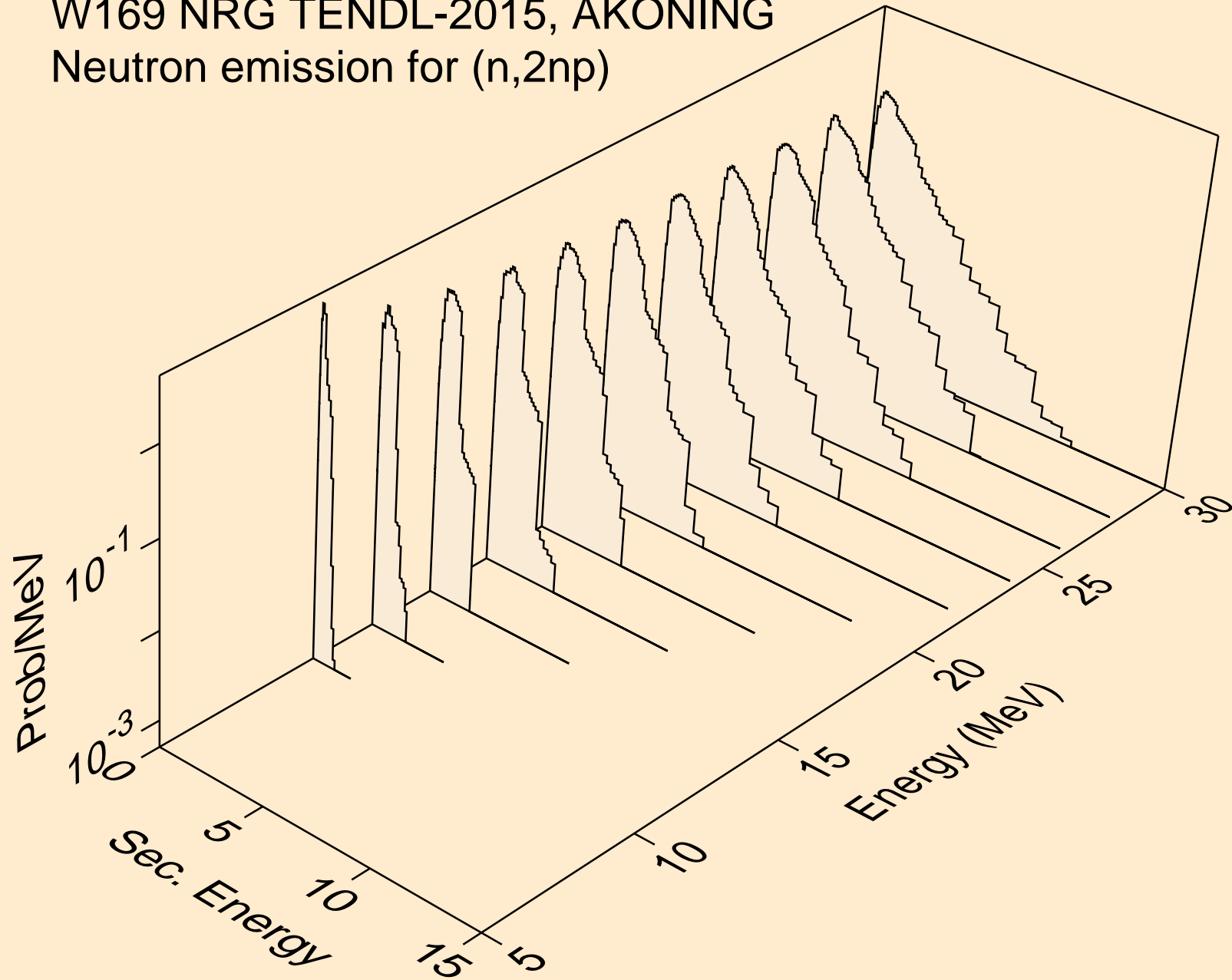
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



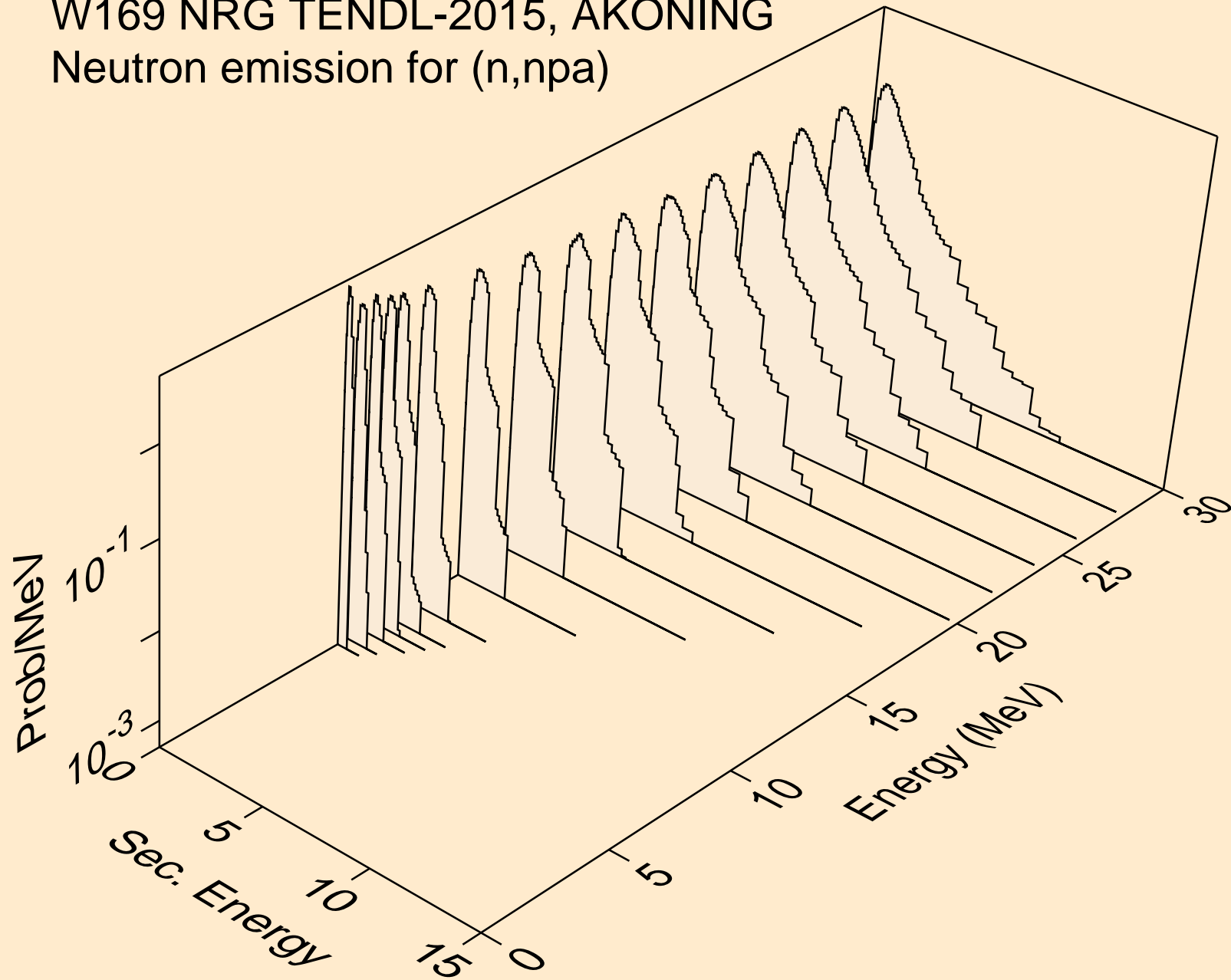
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Neutron emission for (n,3np)



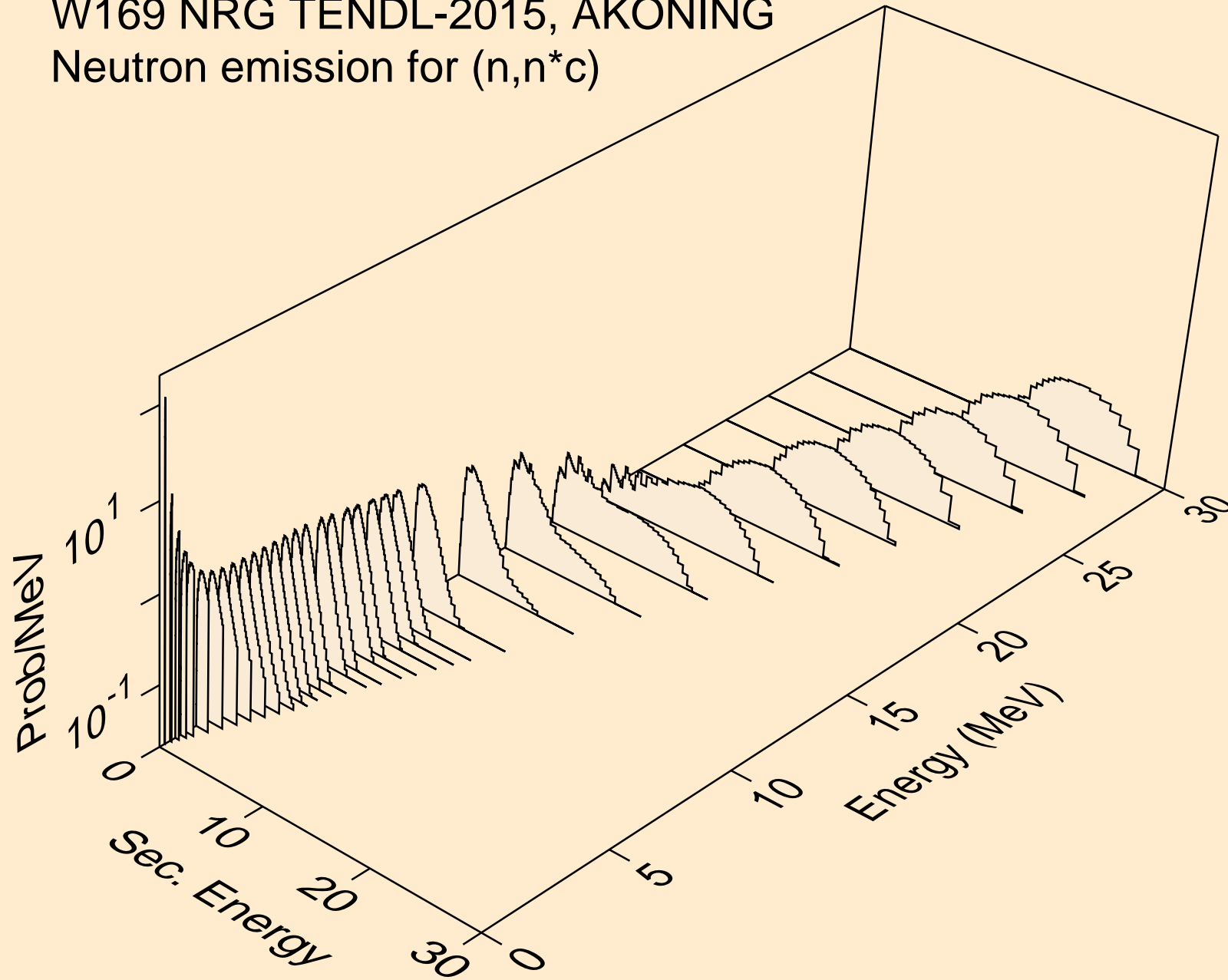
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Neutron emission for (n,2np)



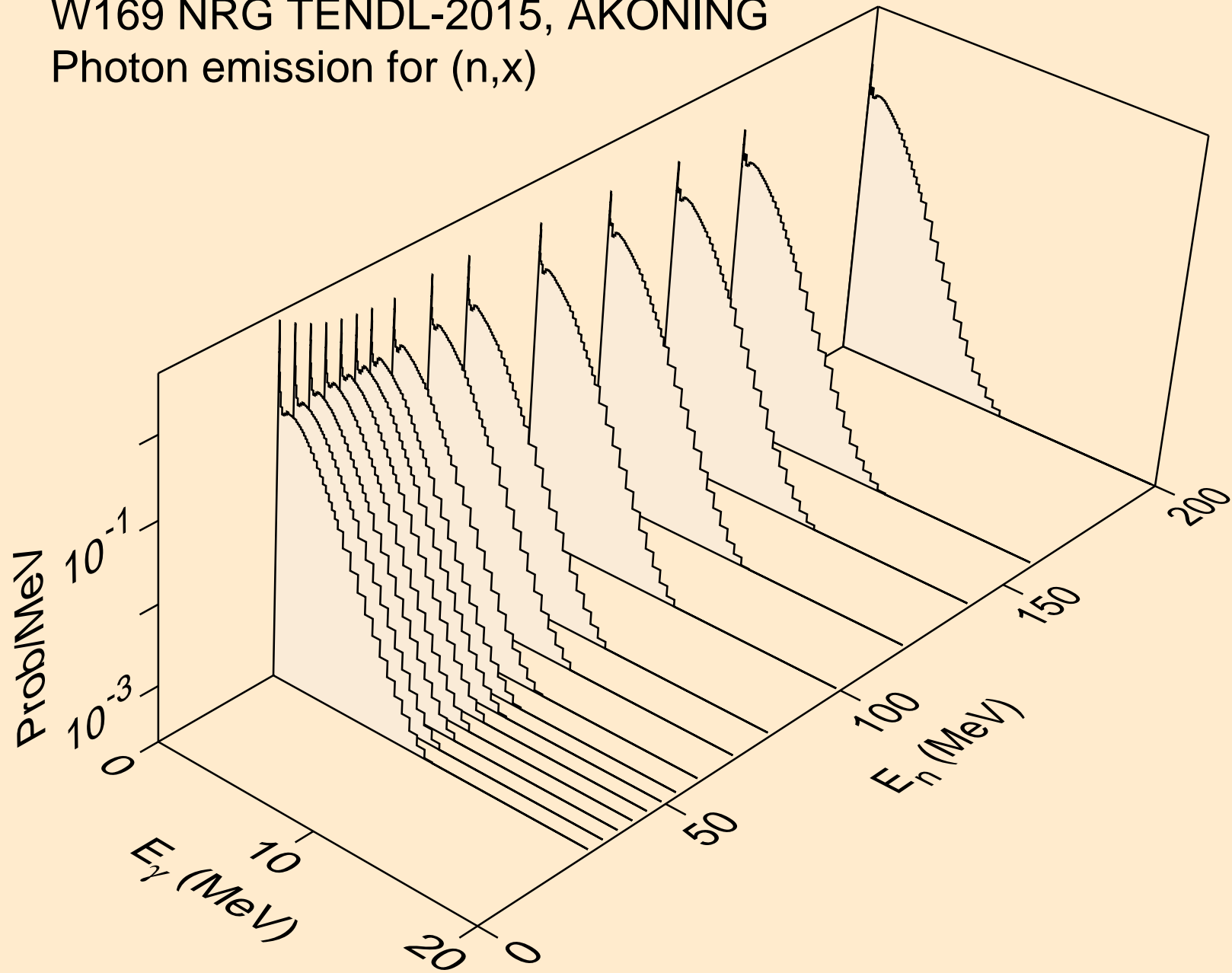
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



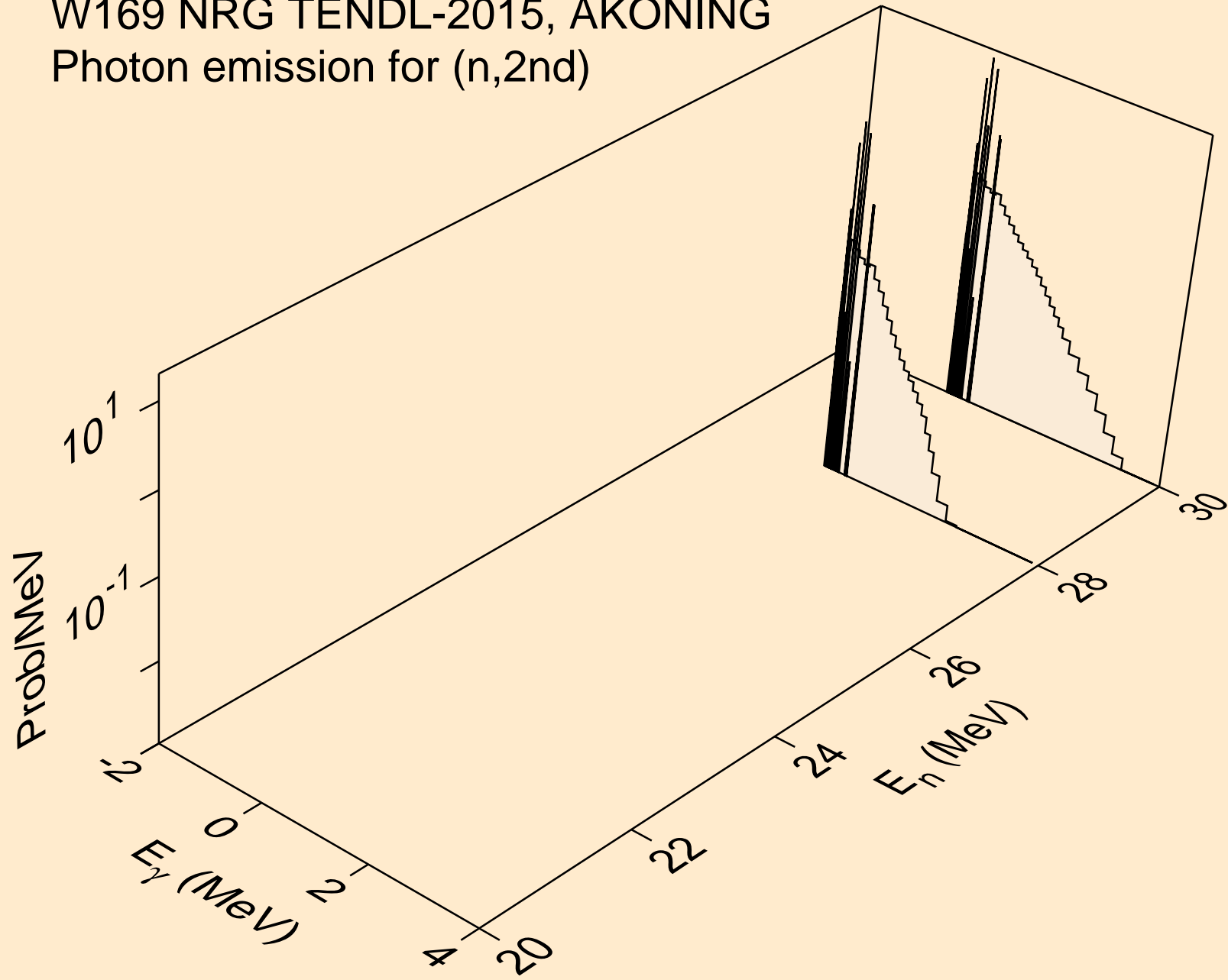
W169 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



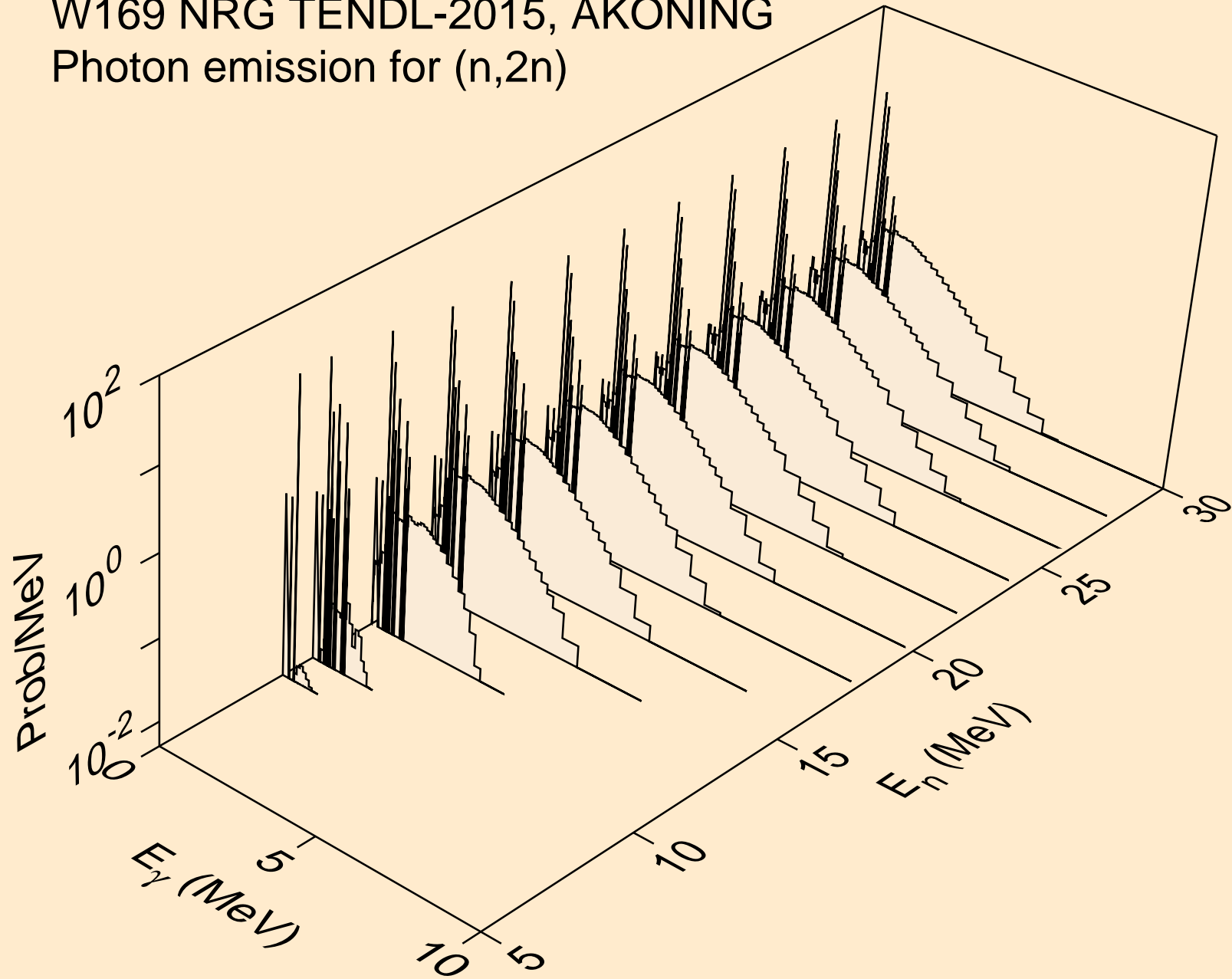
W169 NRG TENDL-2015, AKONING
Photon emission for (n,x)



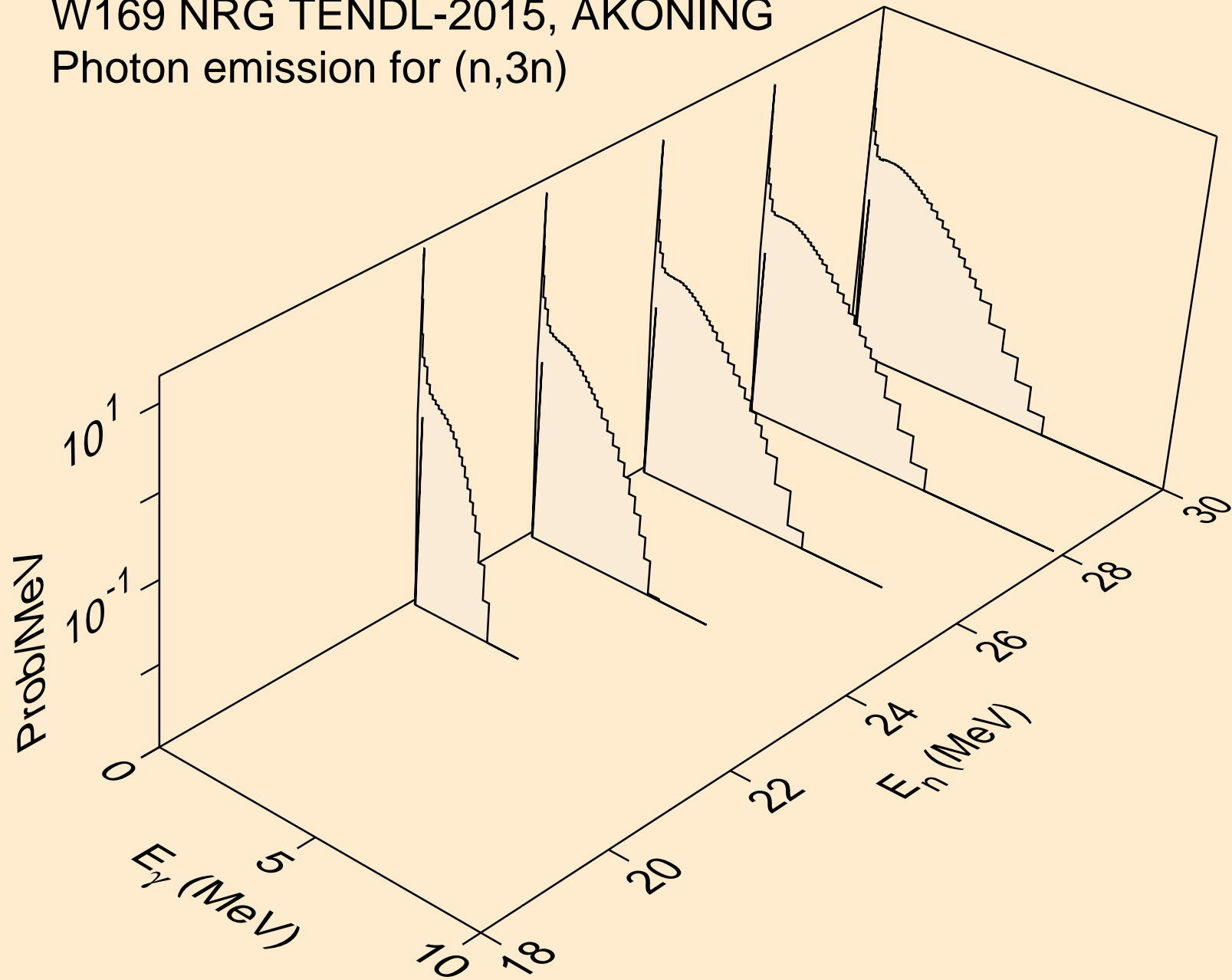
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Photon emission for (n,2nd)



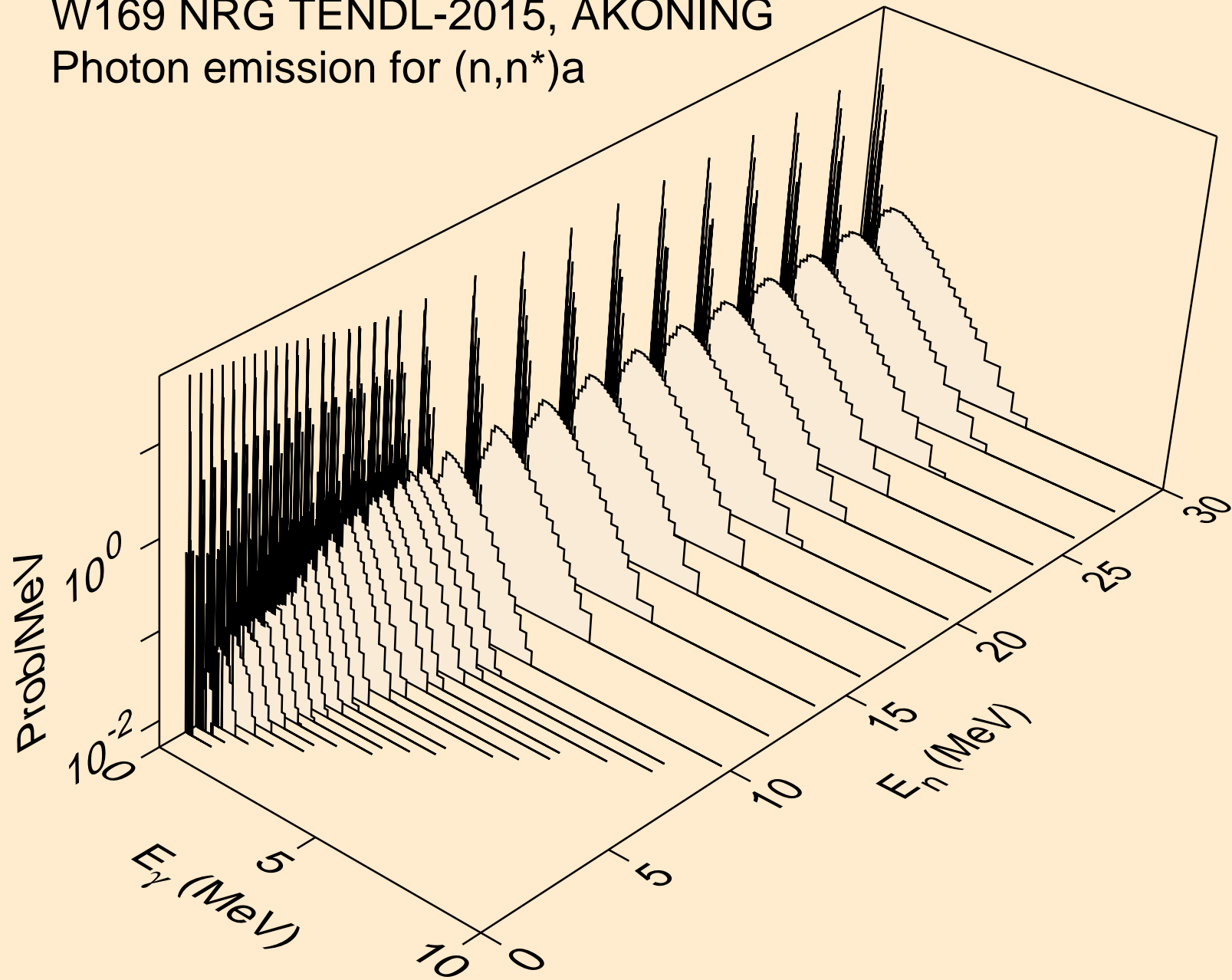
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



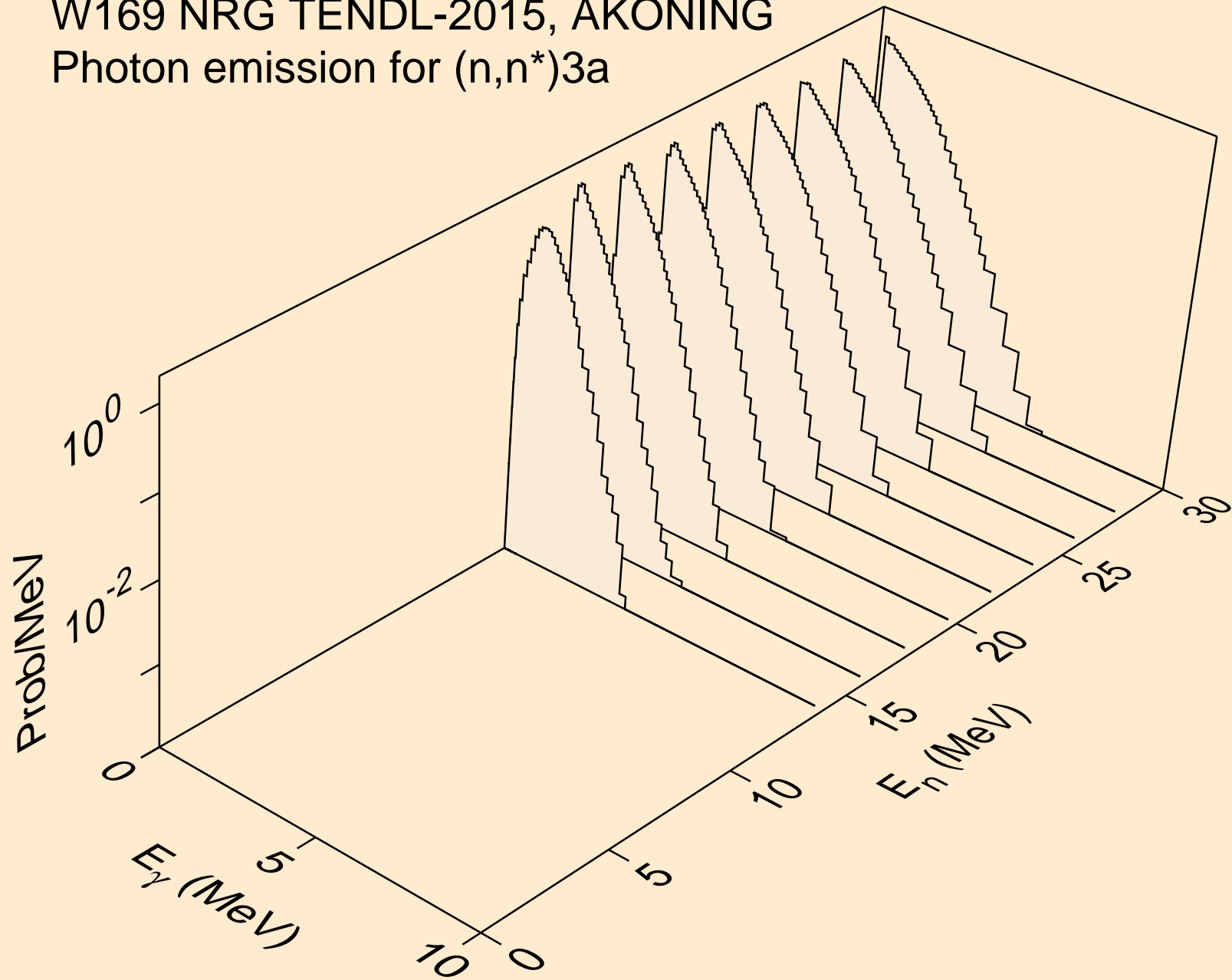
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Photon emission for (n,3n)



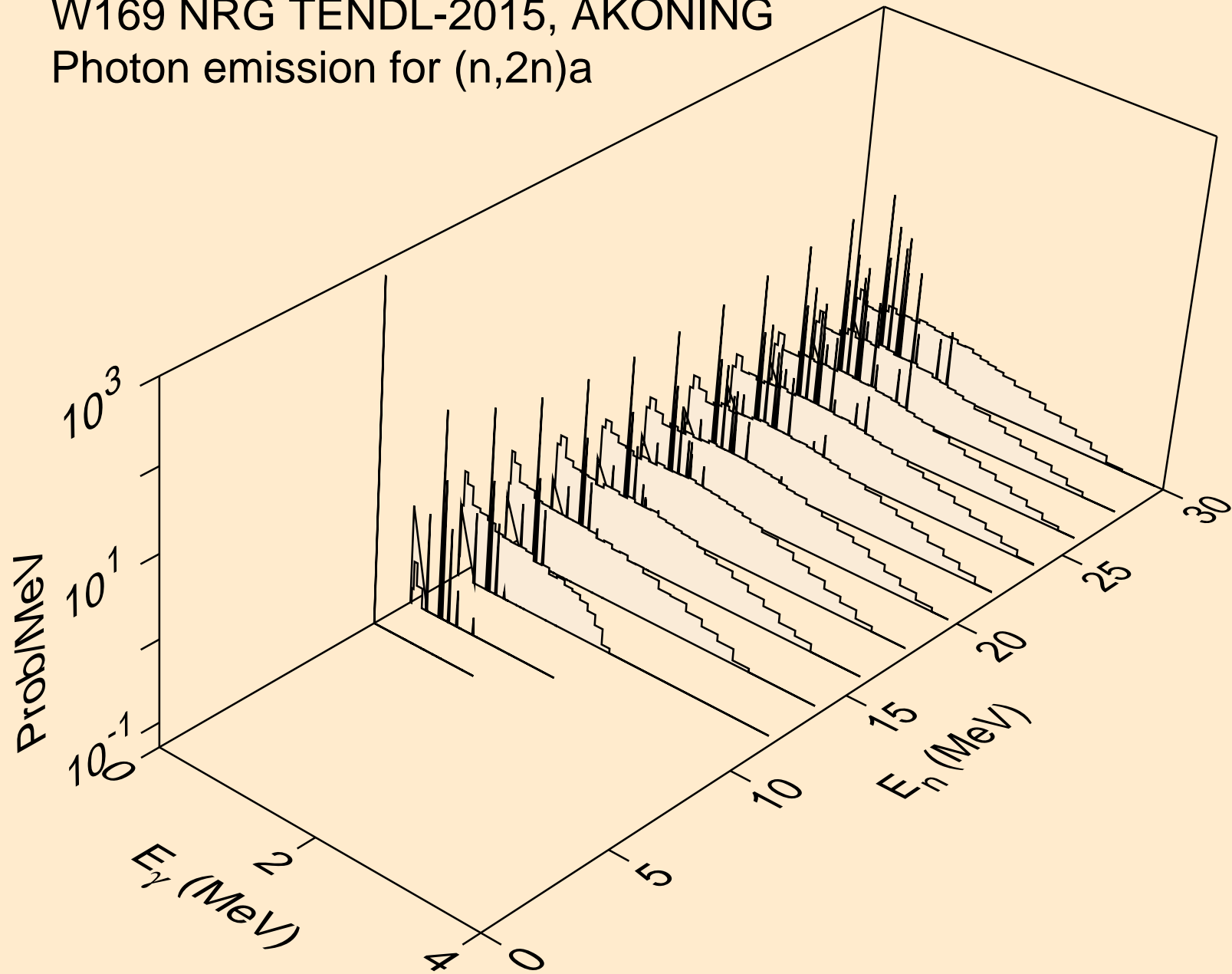
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



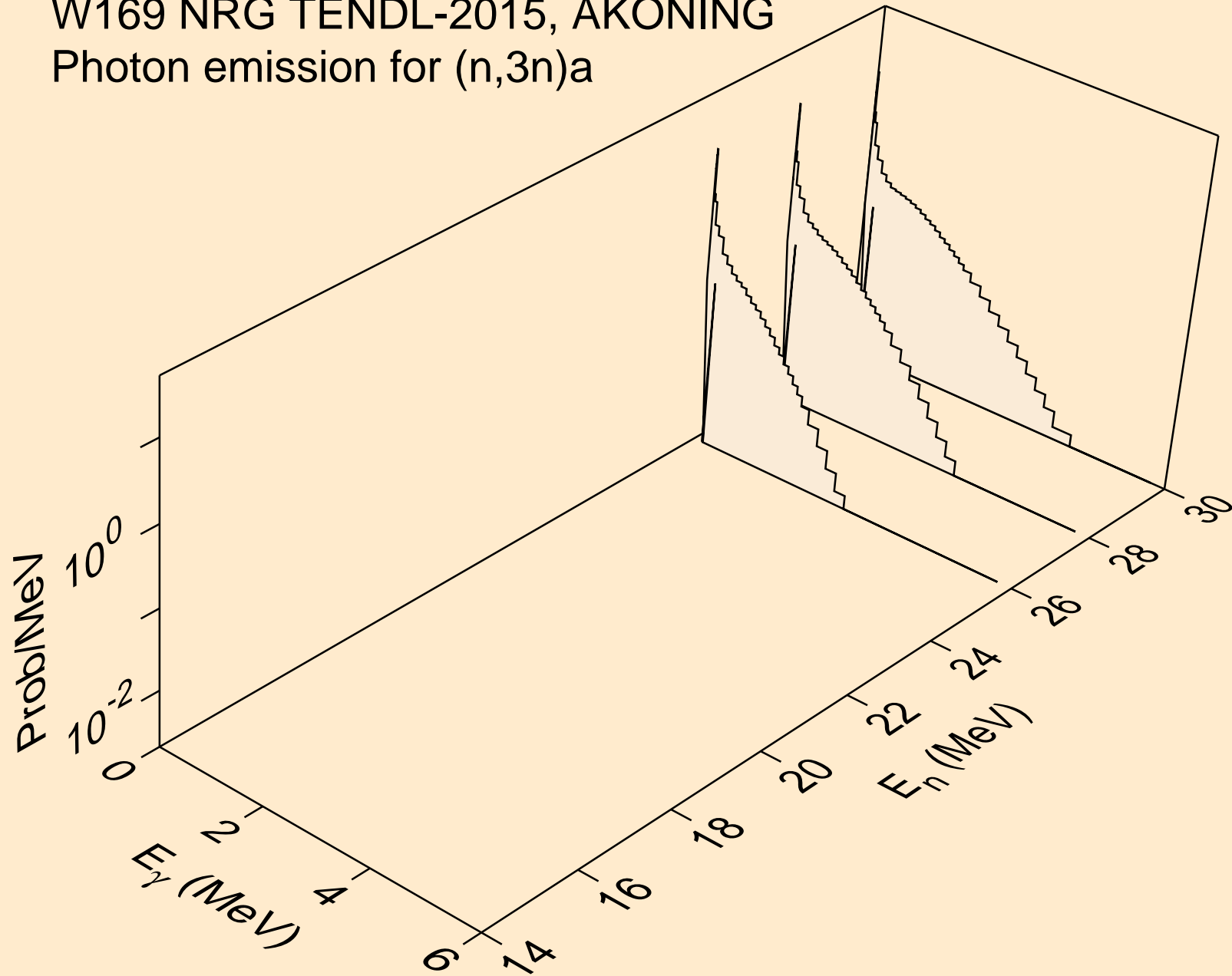
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



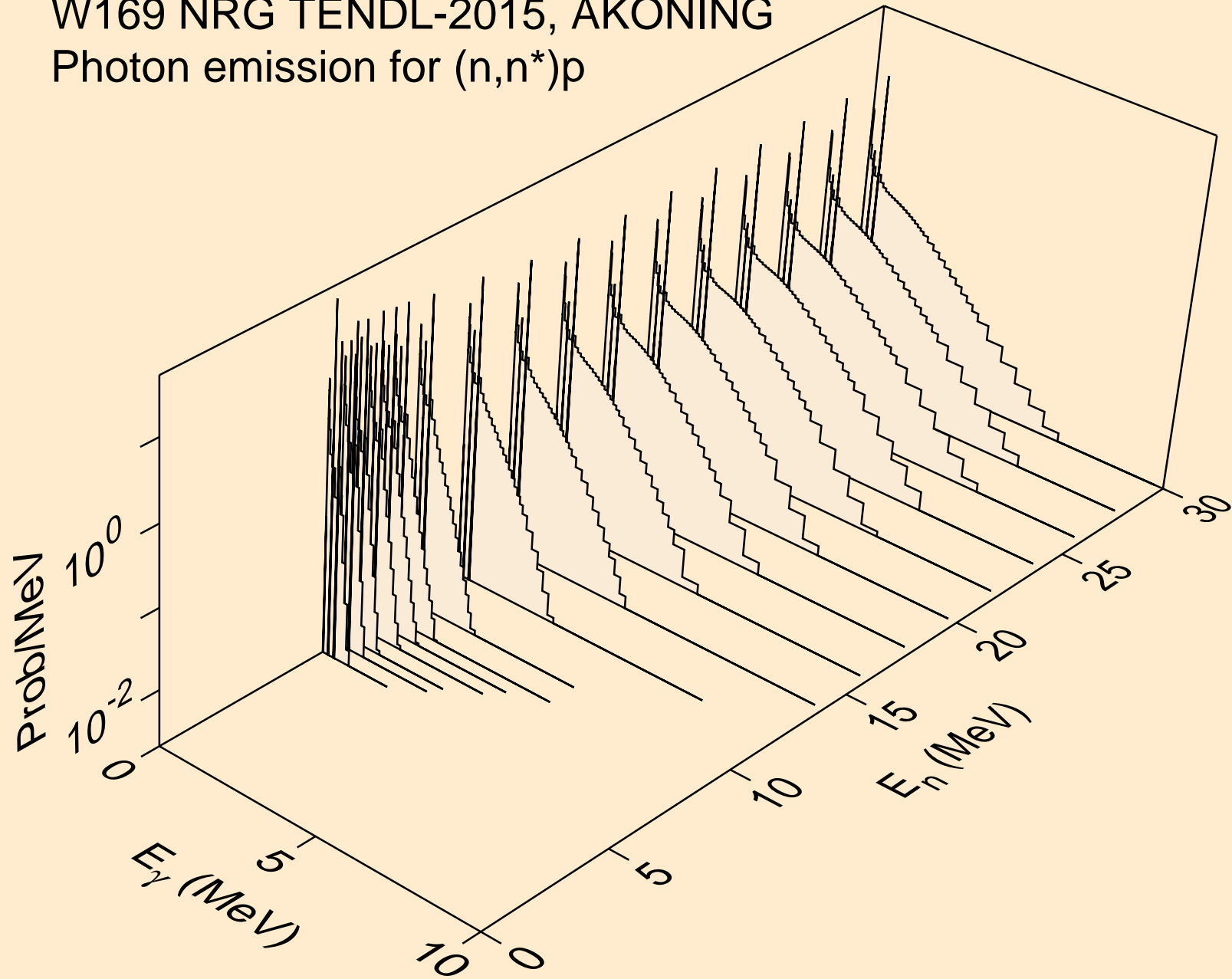
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



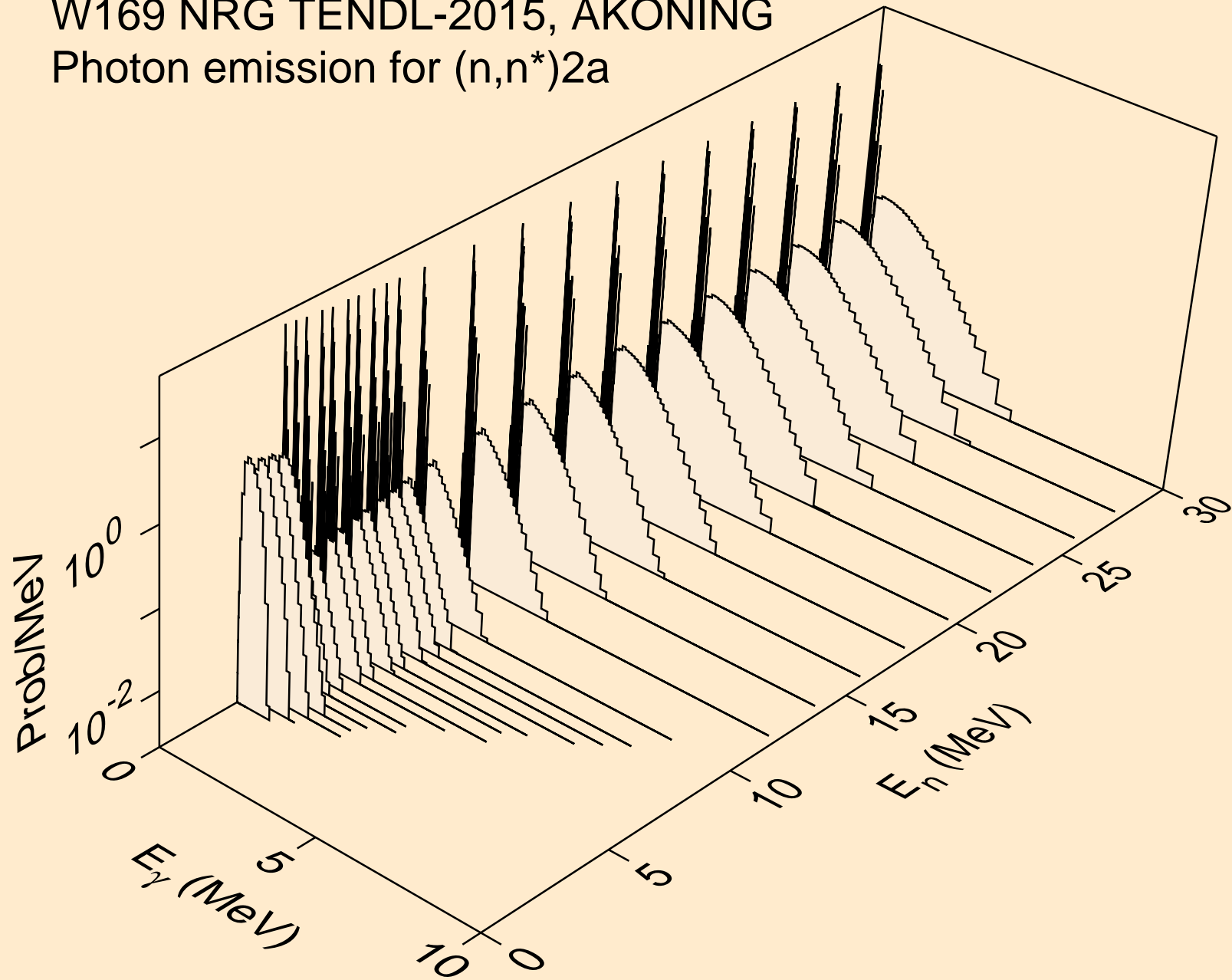
W169 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



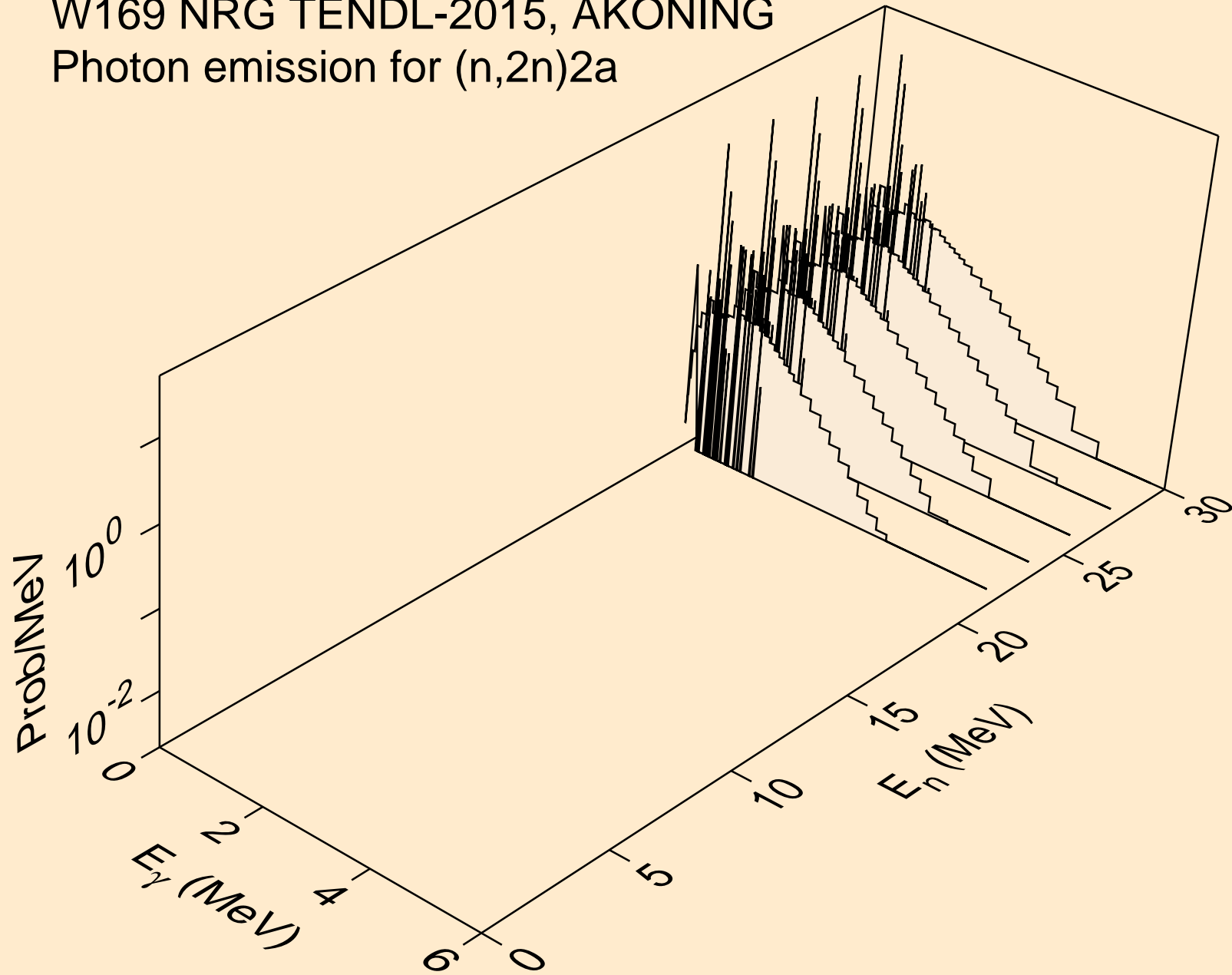
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



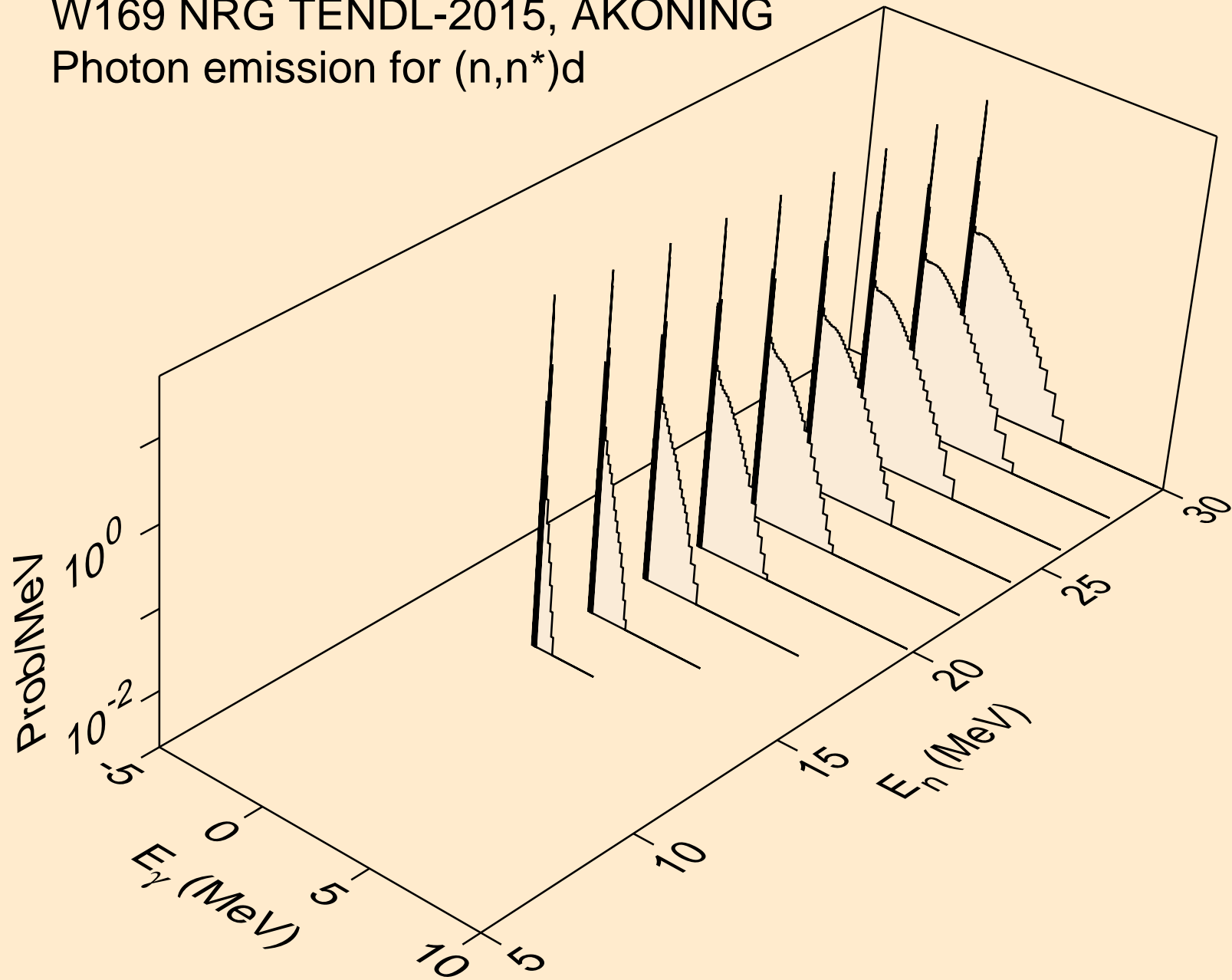
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



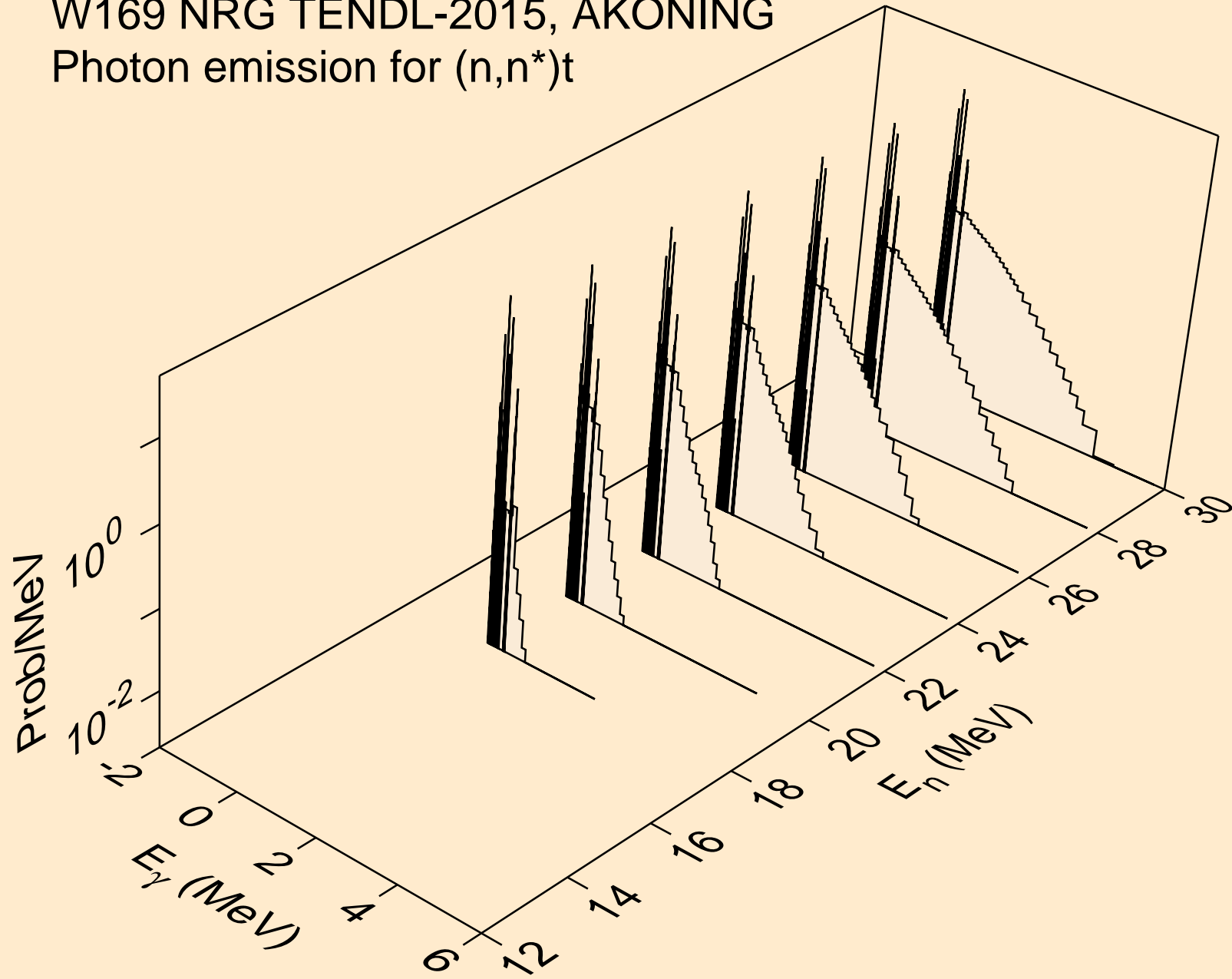
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



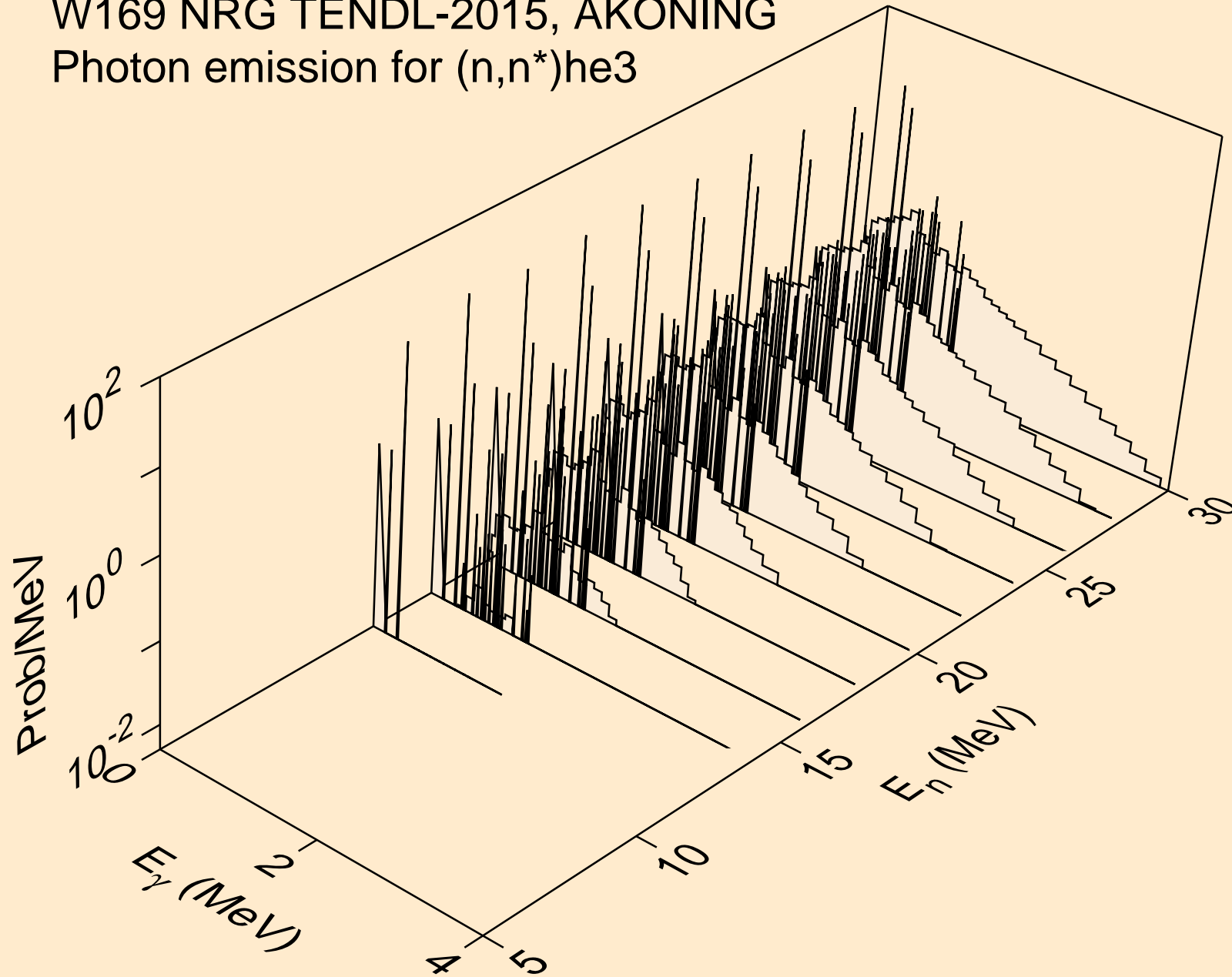
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



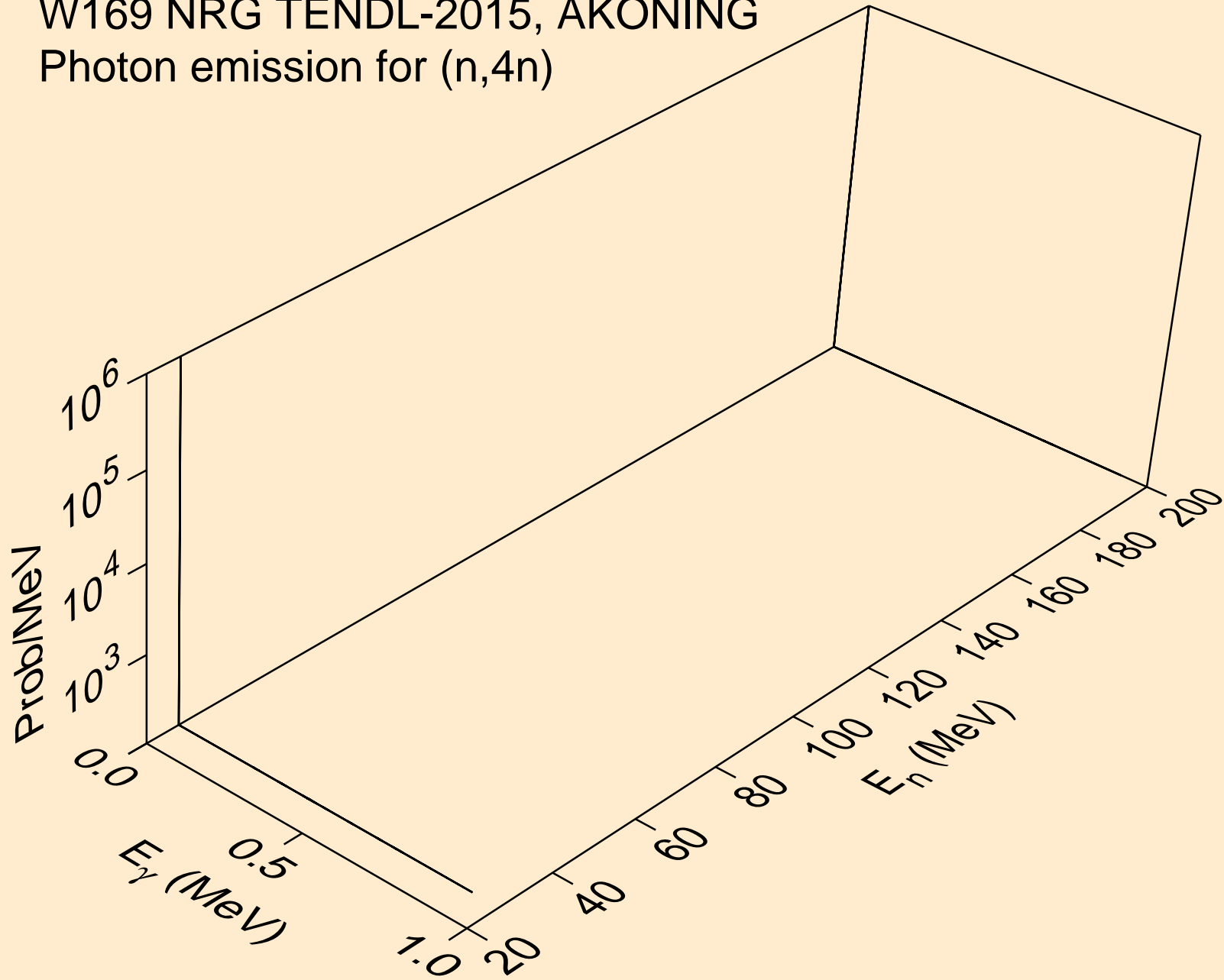
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



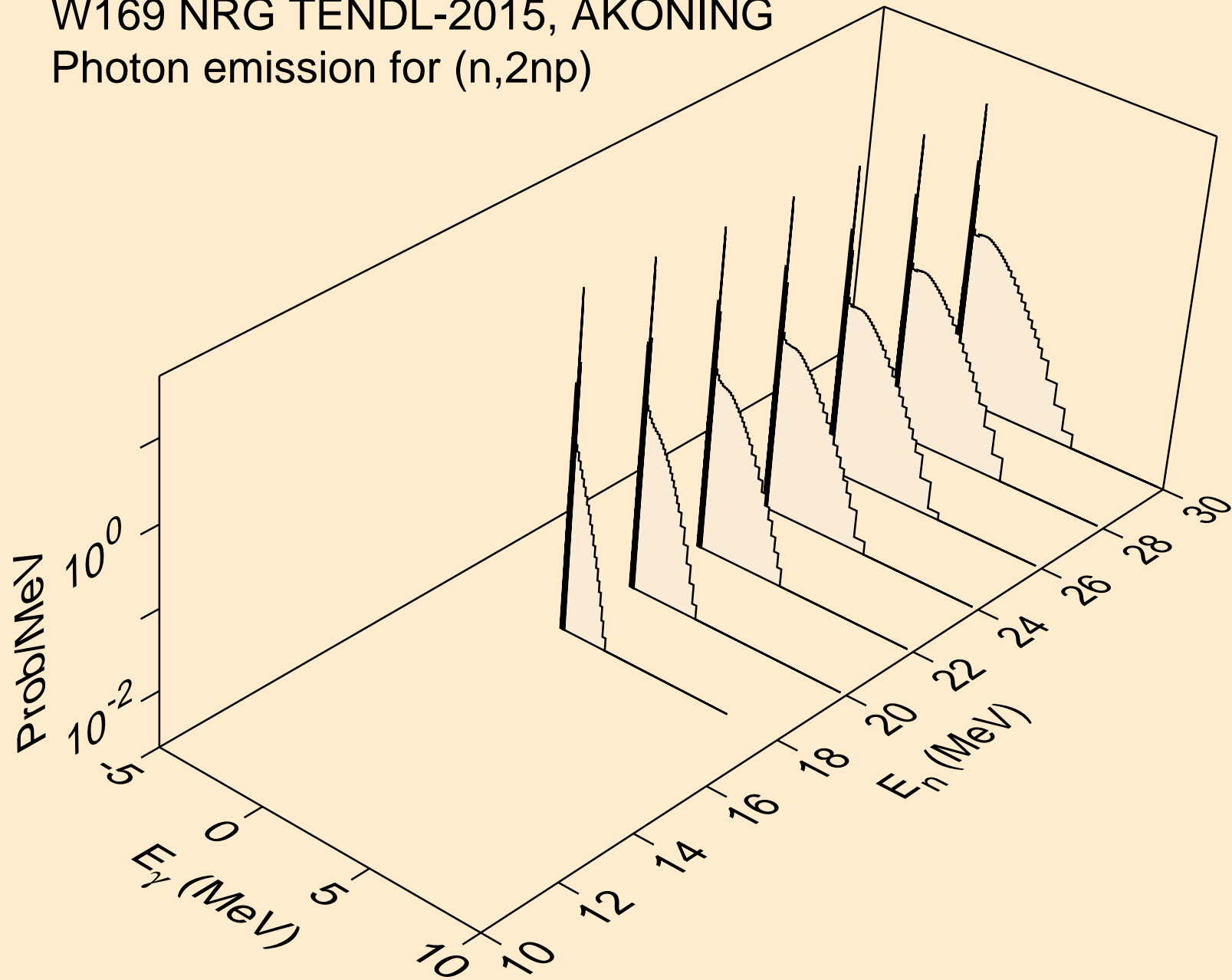
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



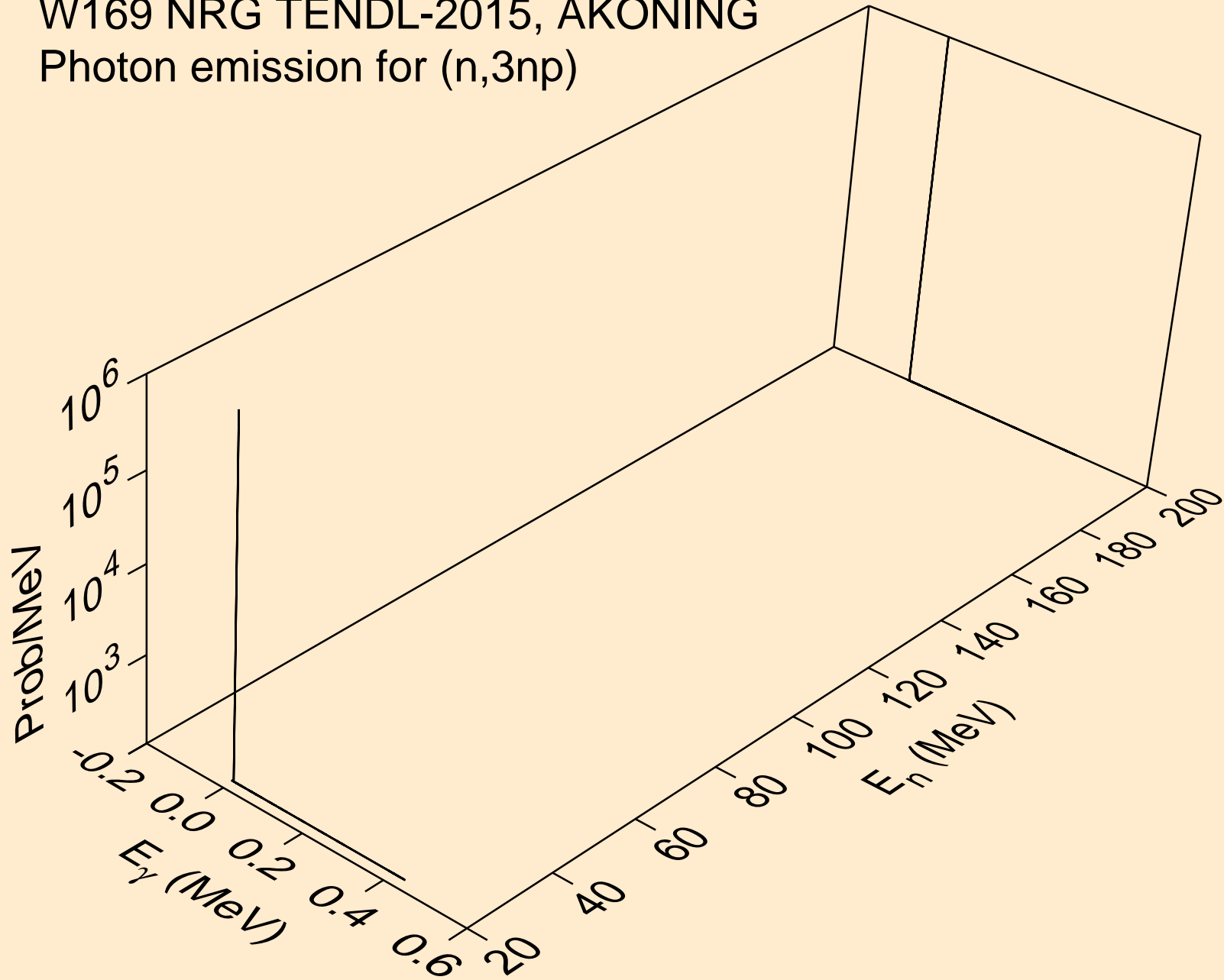
W169 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



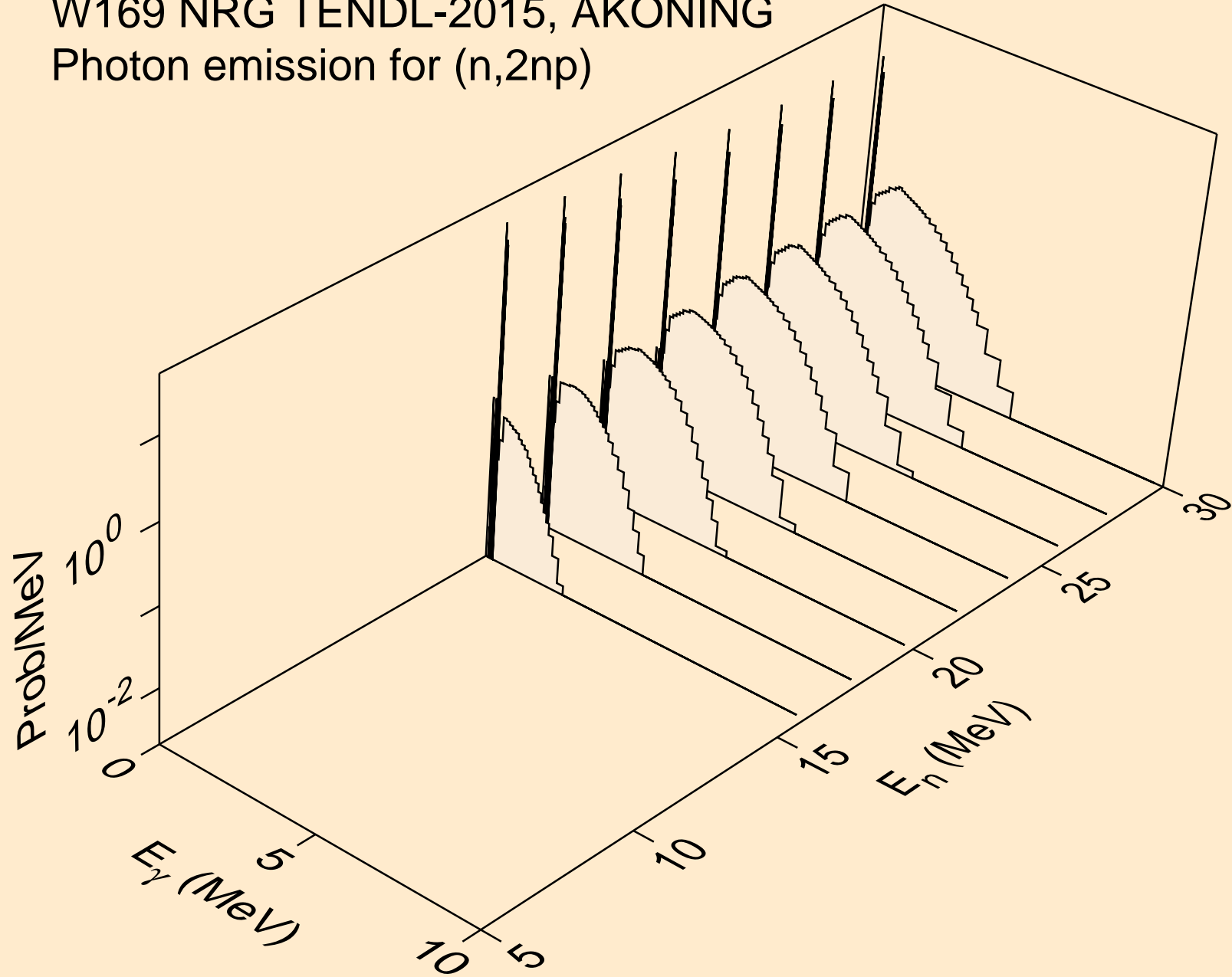
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



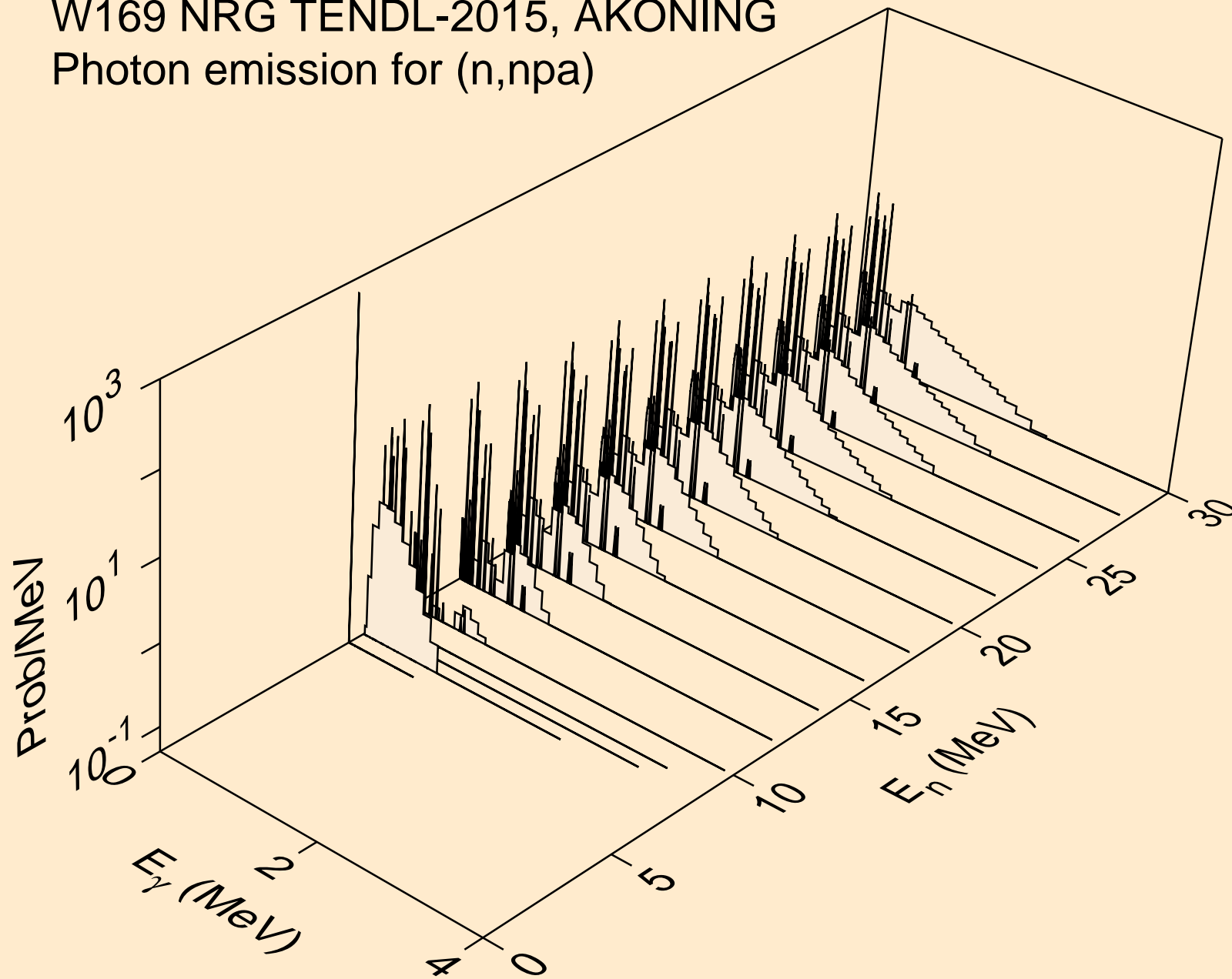
W169 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



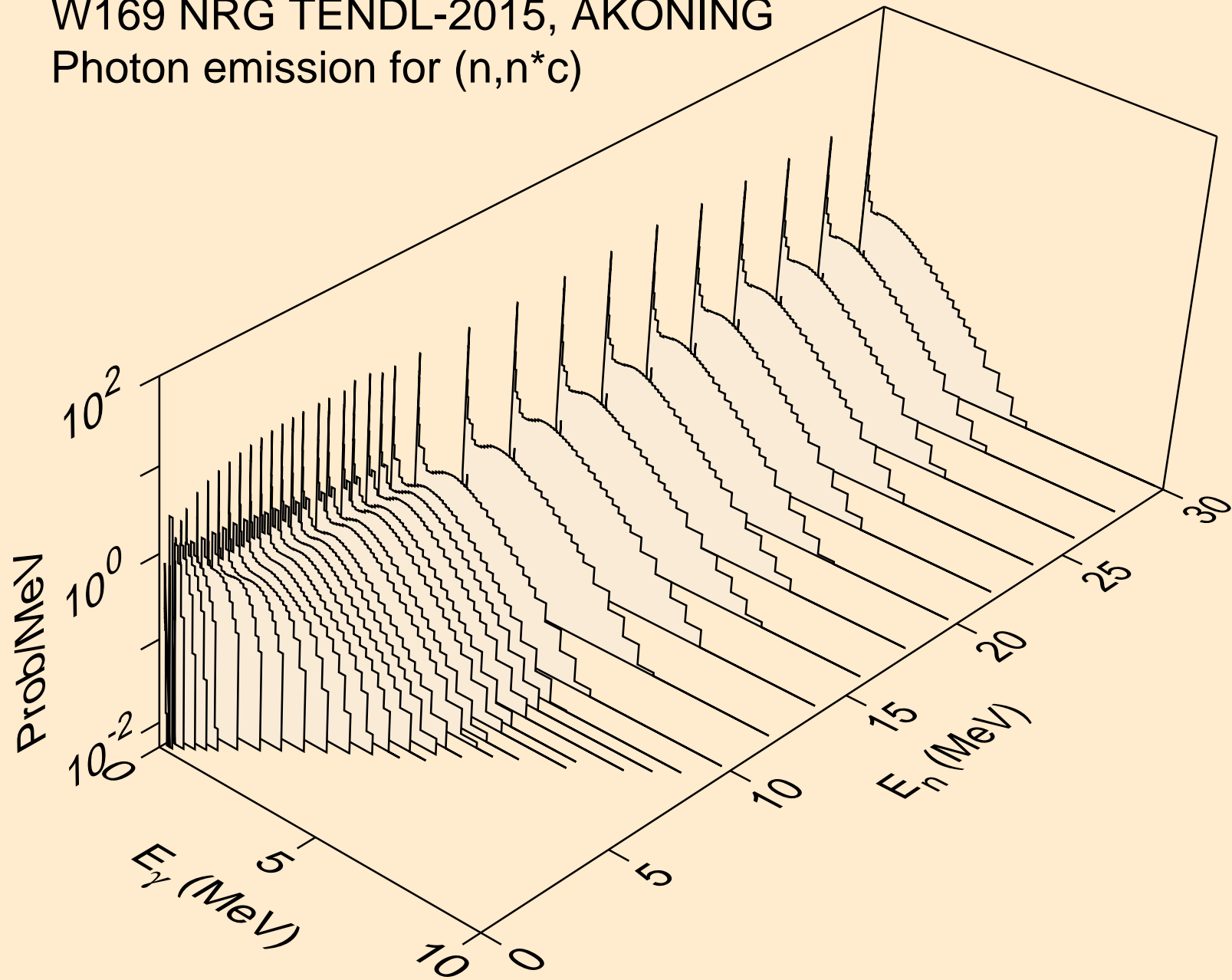
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



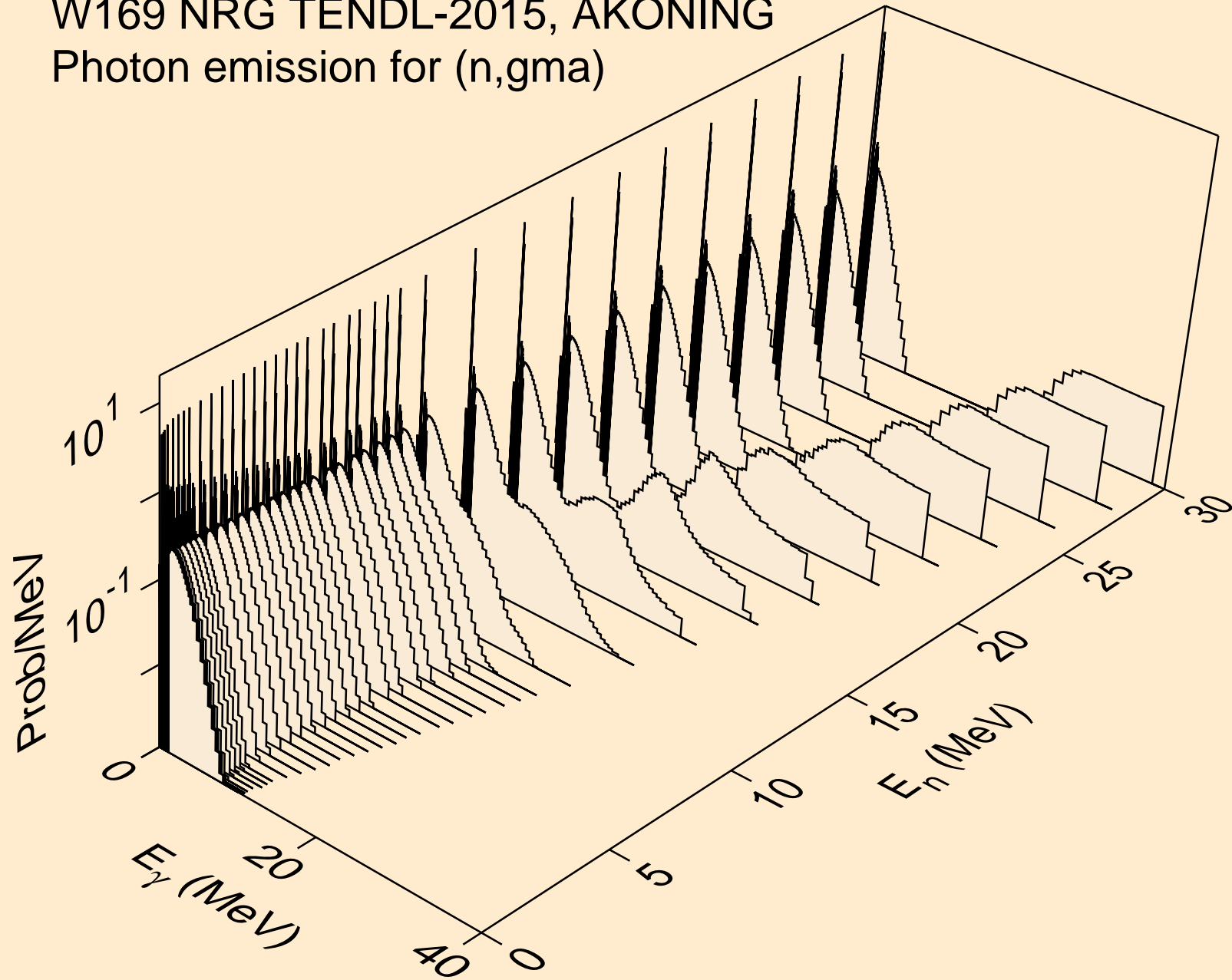
W169 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



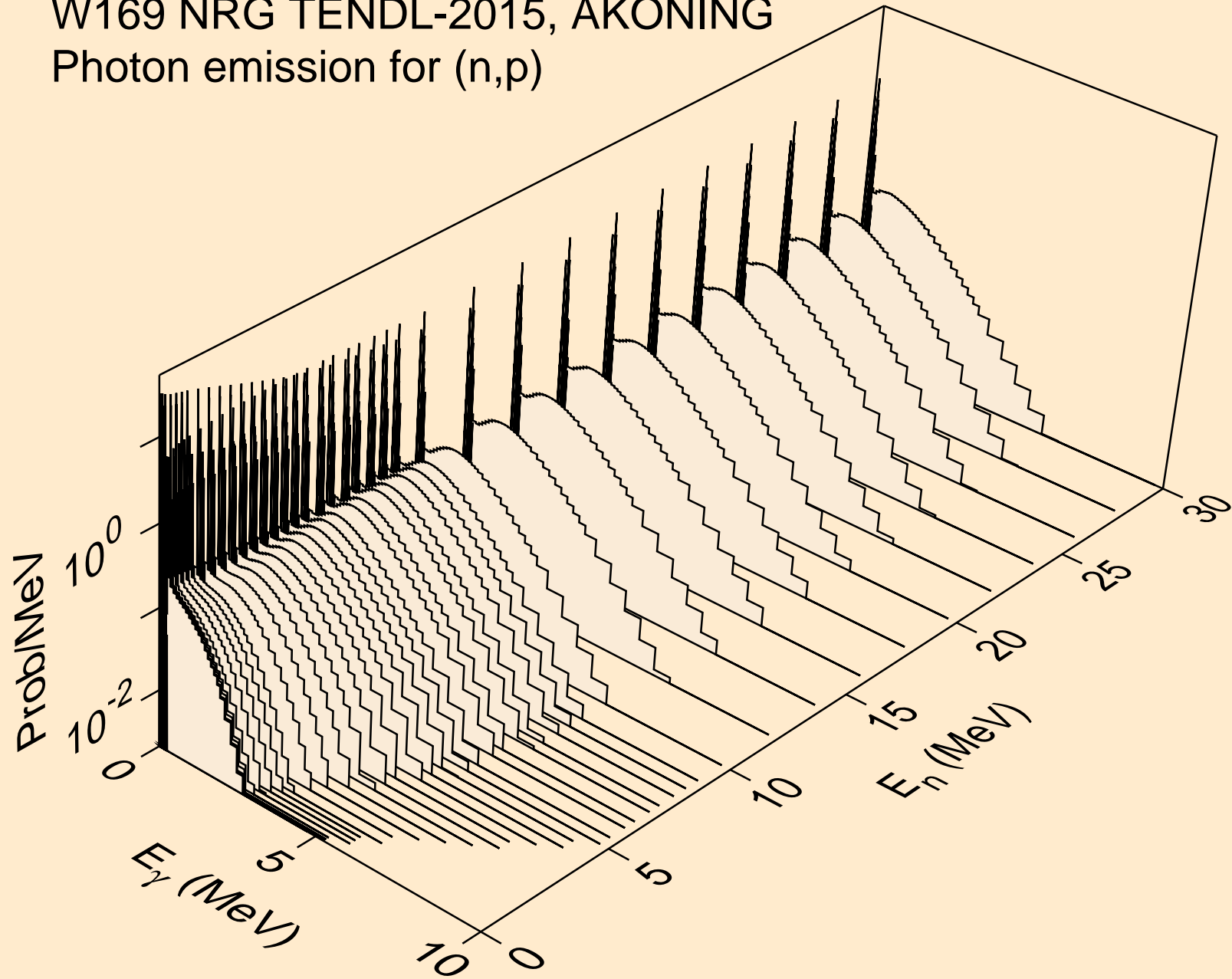
W169 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



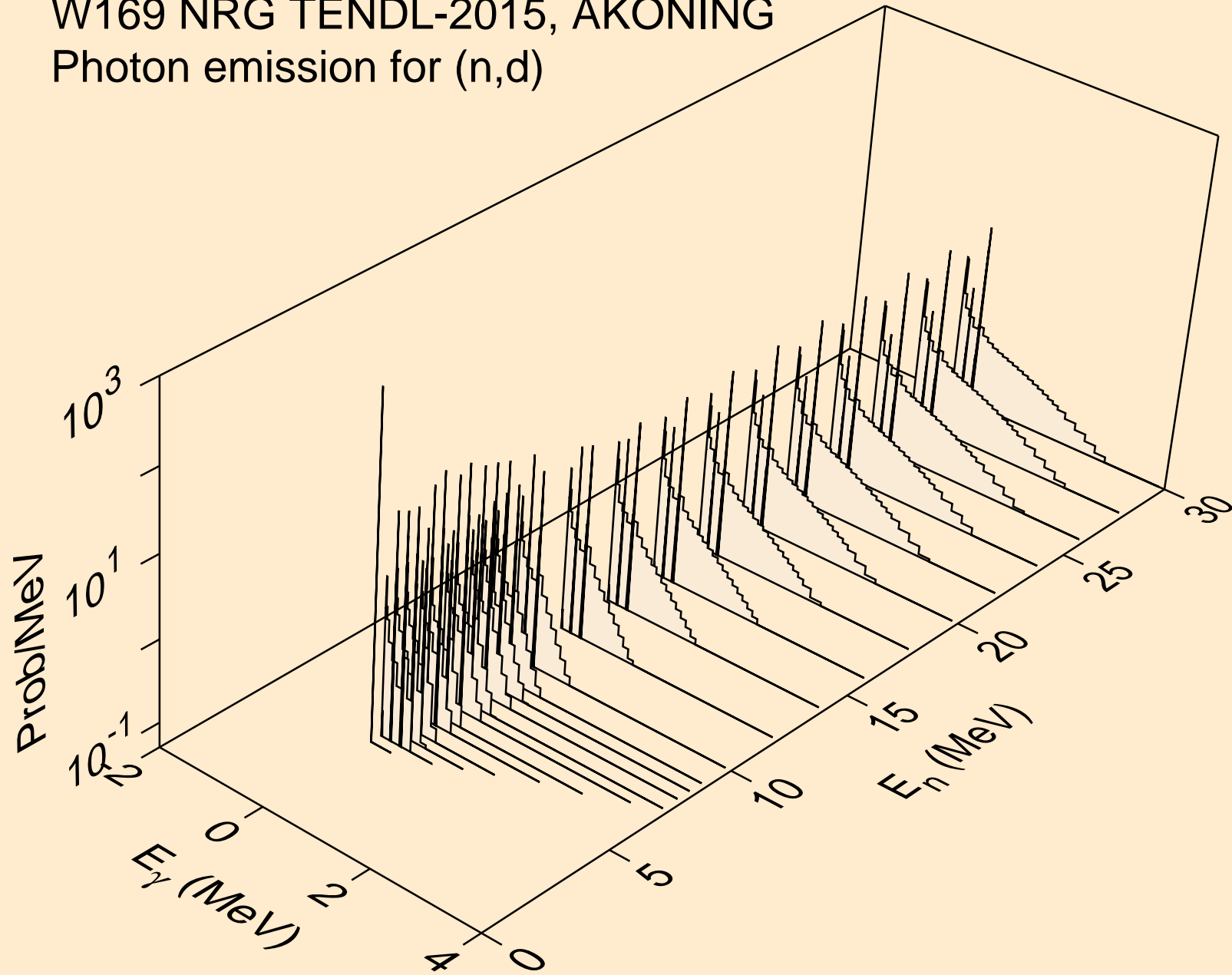
W169 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



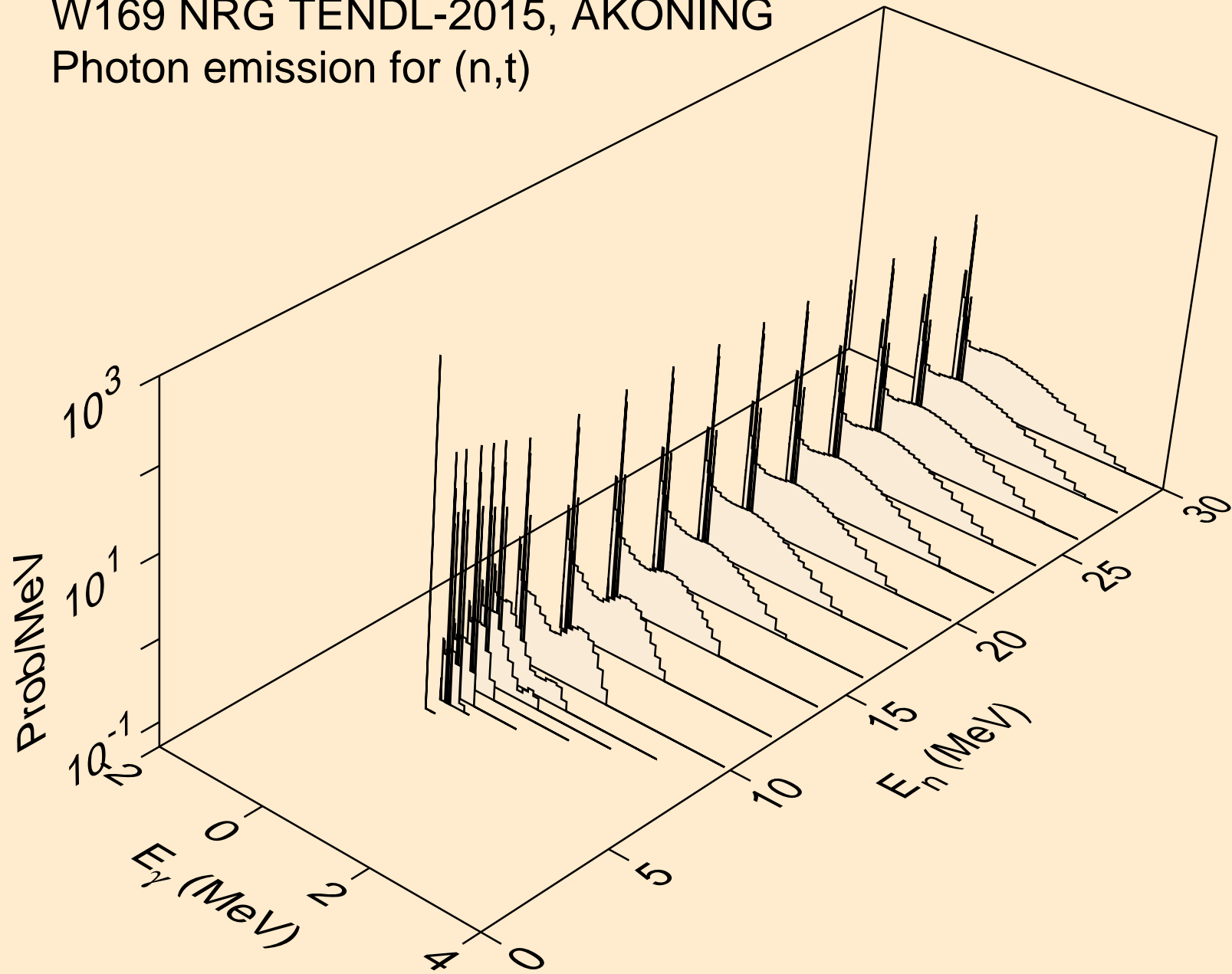
W169 NRG TENDL-2015, AKONING
Photon emission for (n,p)



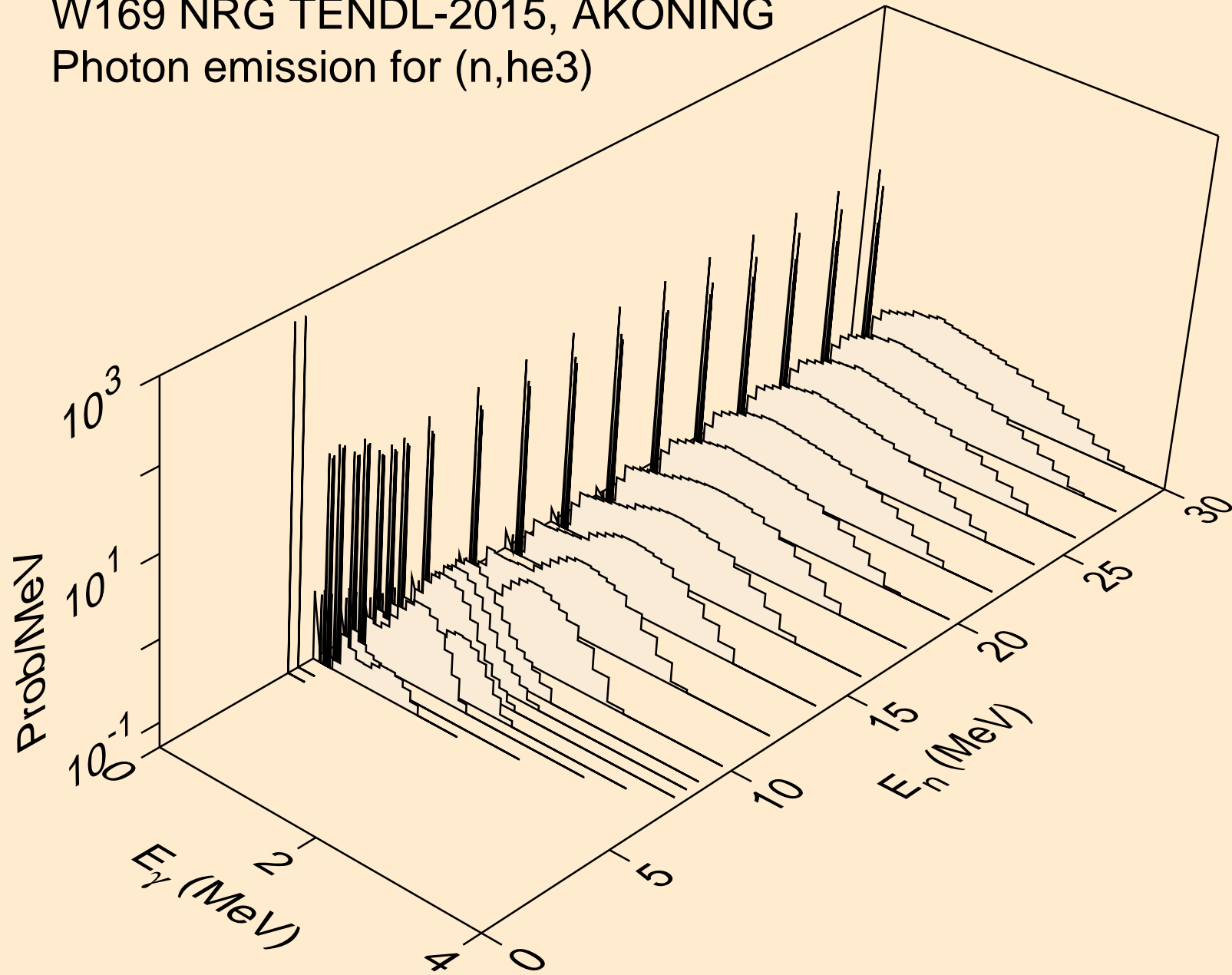
W169 NRG TENDL-2015, AKONING
Photon emission for (n,d)



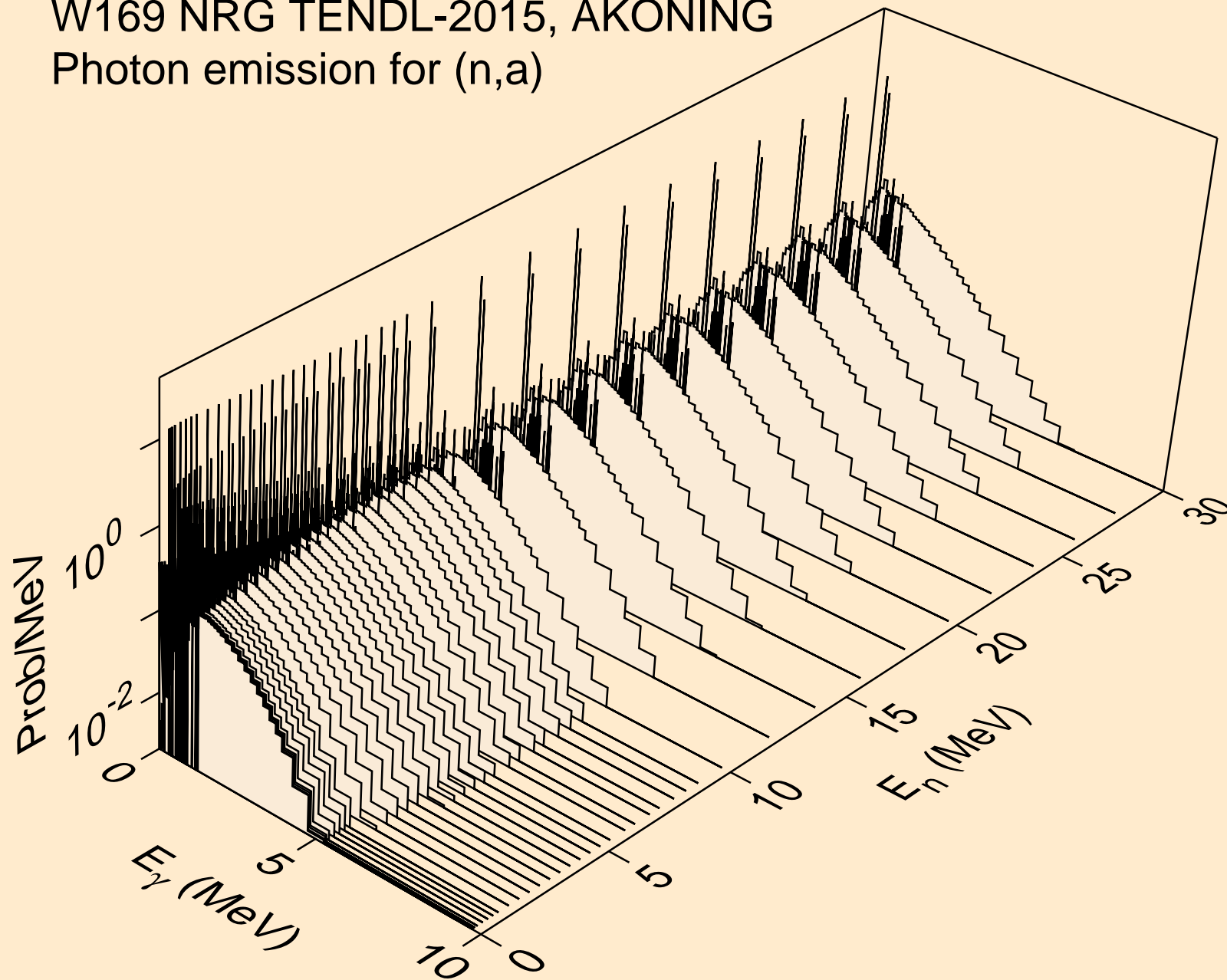
W169 NRG TENDL-2015, AKONING
Photon emission for (n,t)



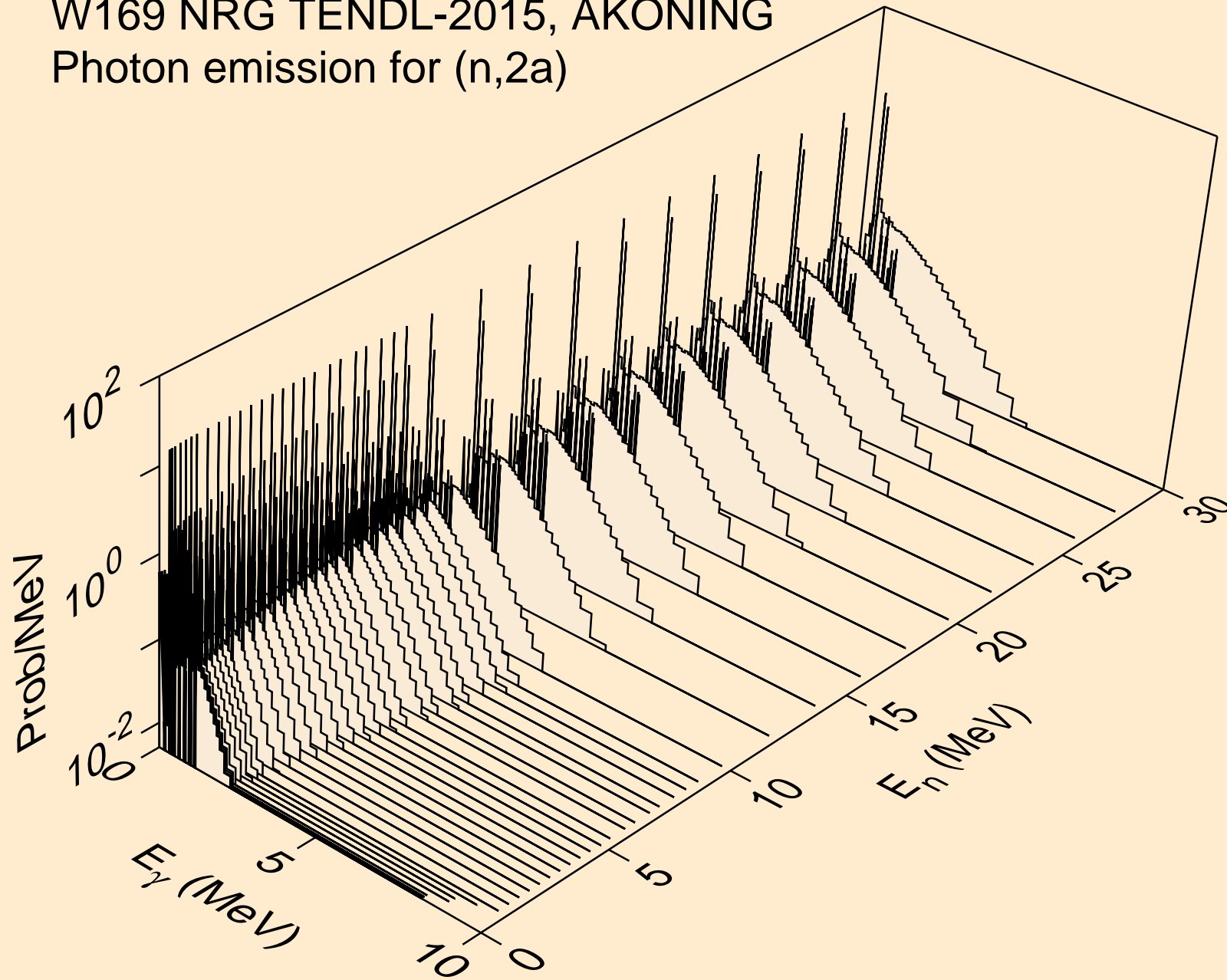
W169 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



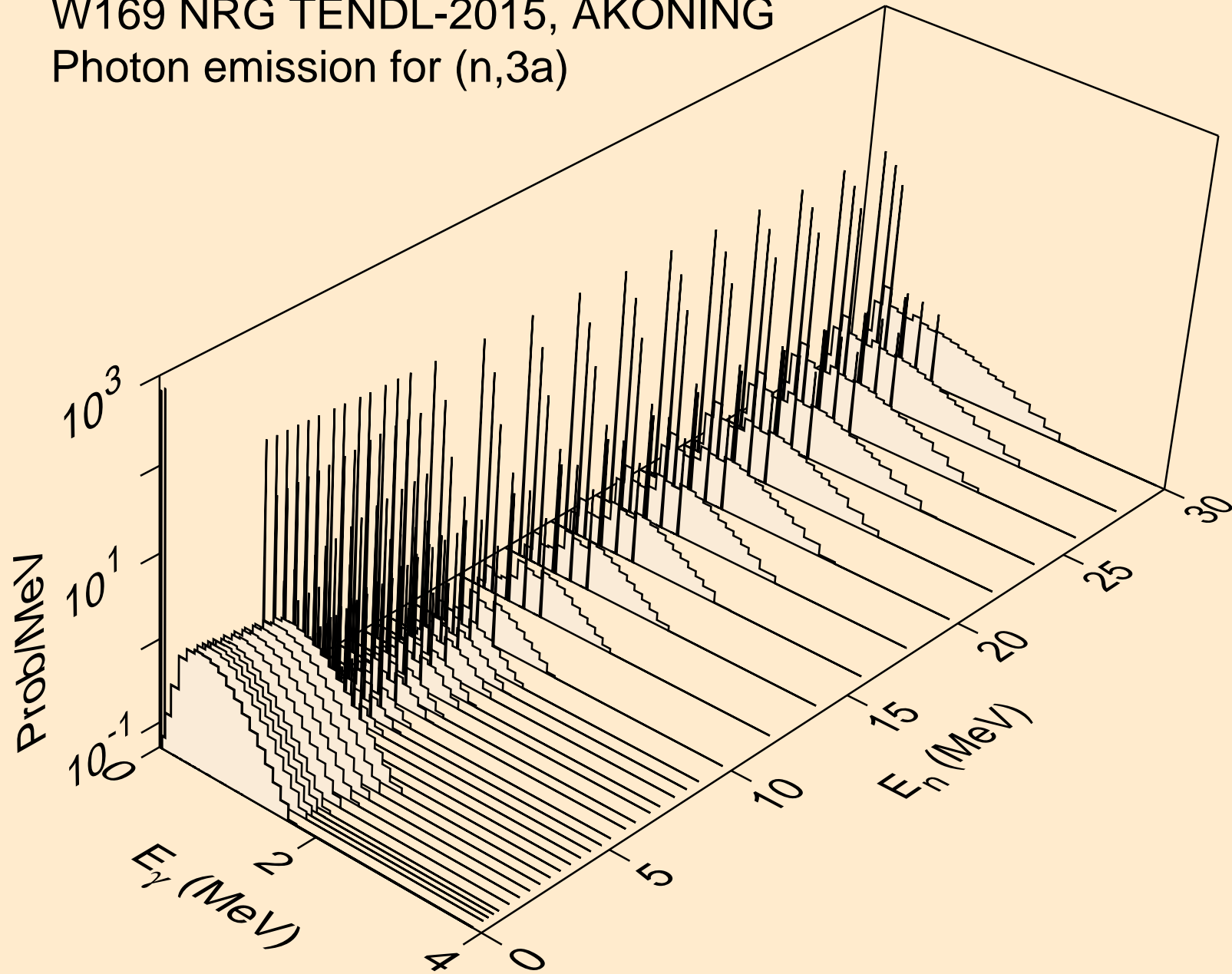
W169 NRG TENDL-2015, AKONING
Photon emission for (n,a)



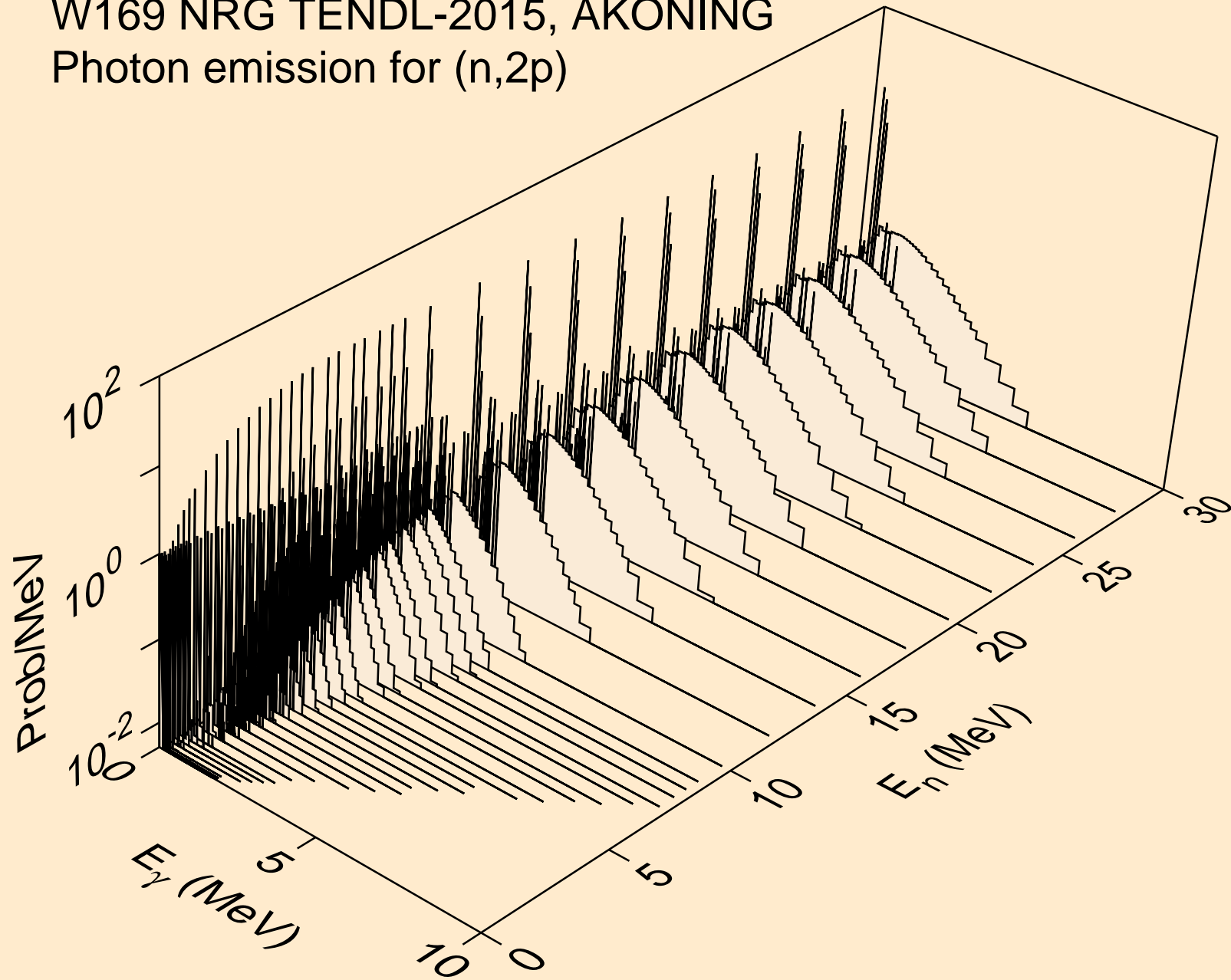
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Photon emission for (n,2a)



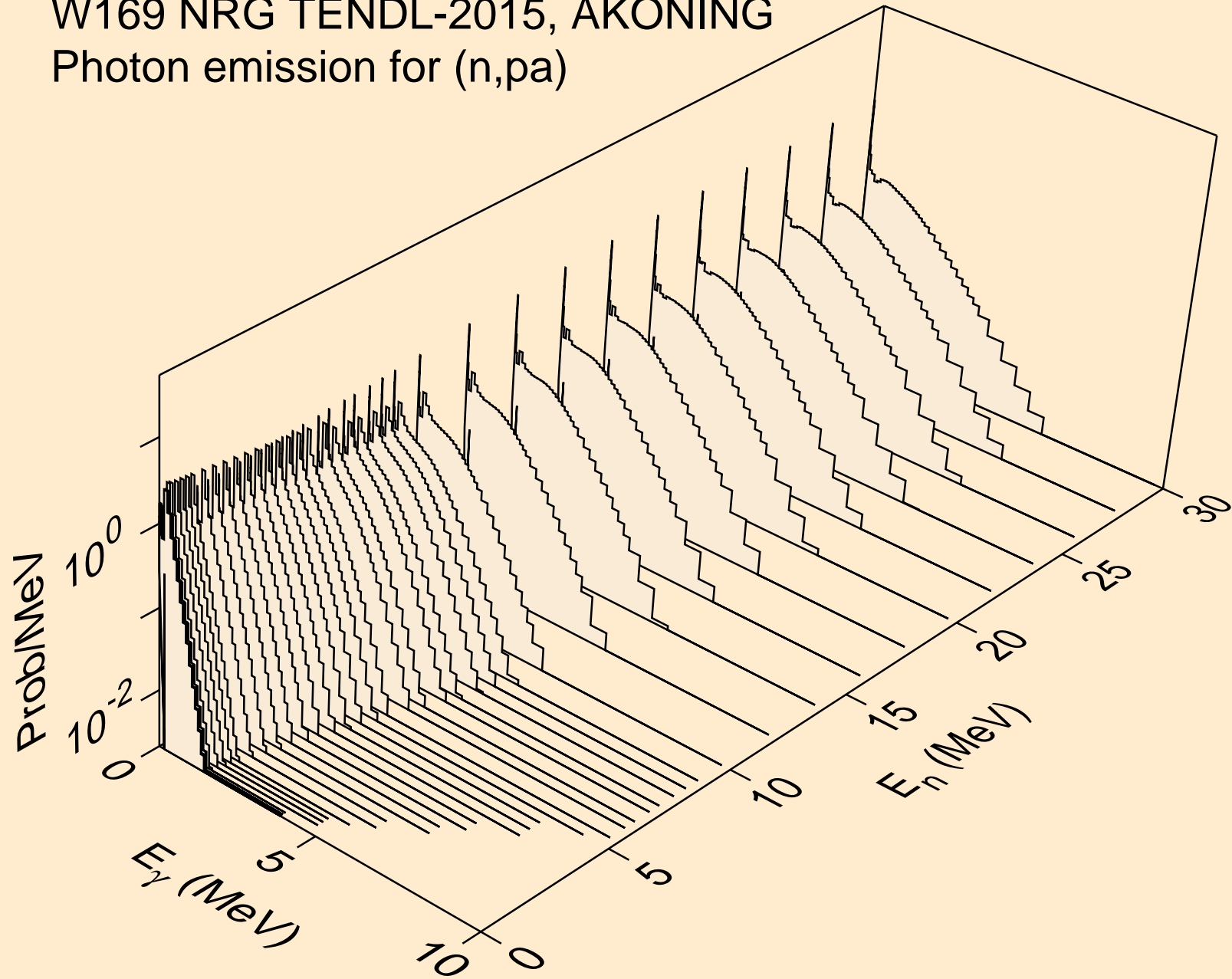
W169 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



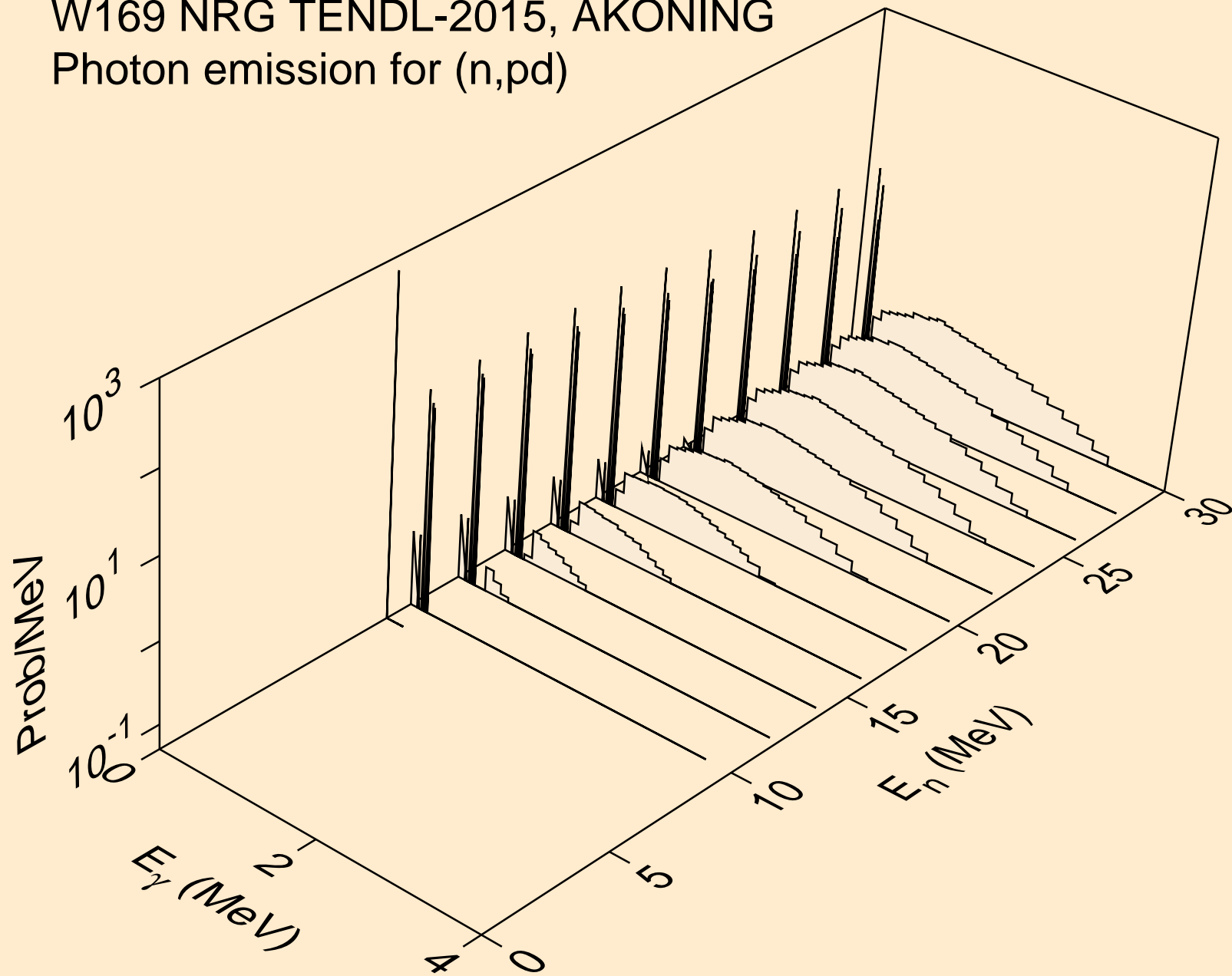
W169 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



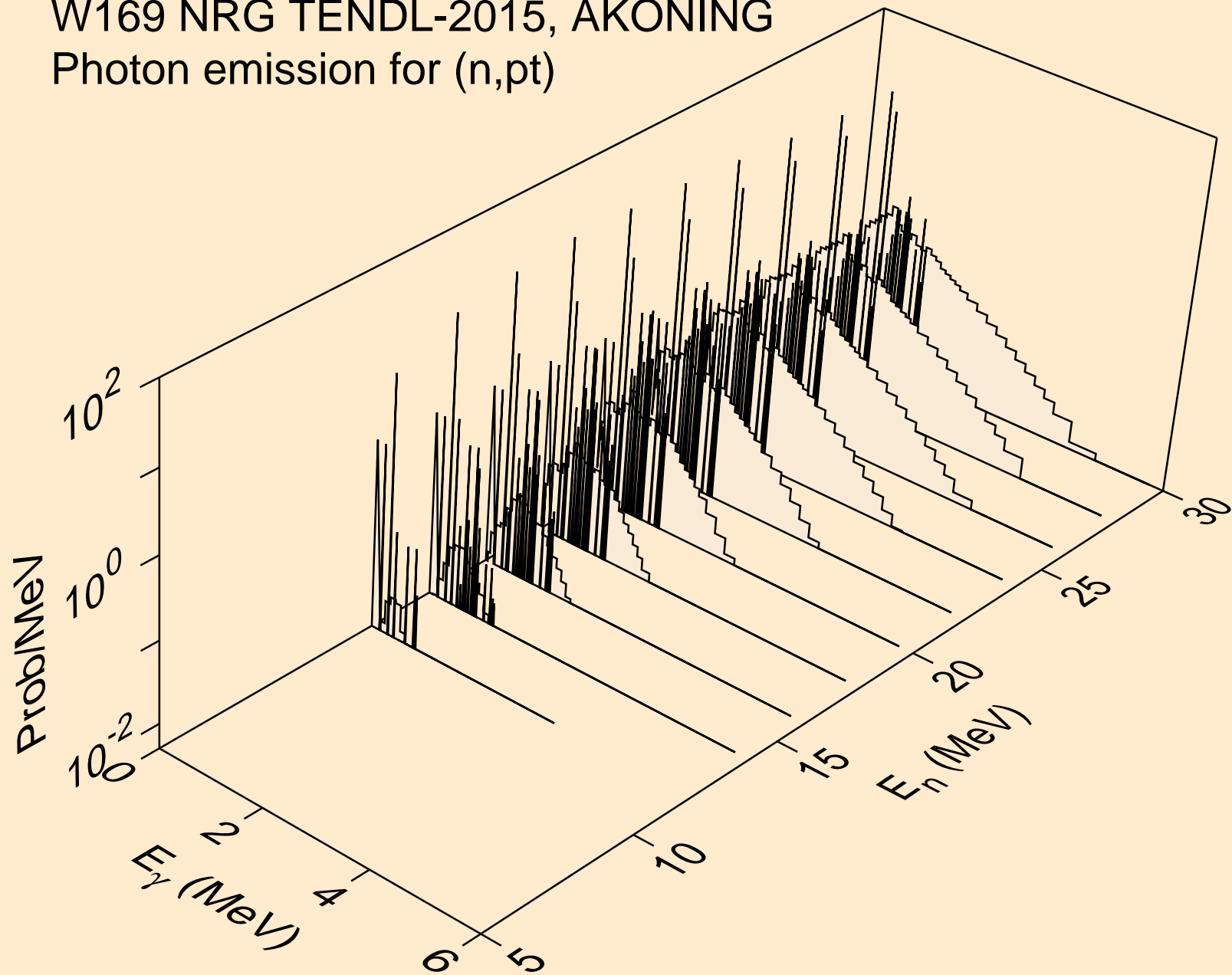
W169 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



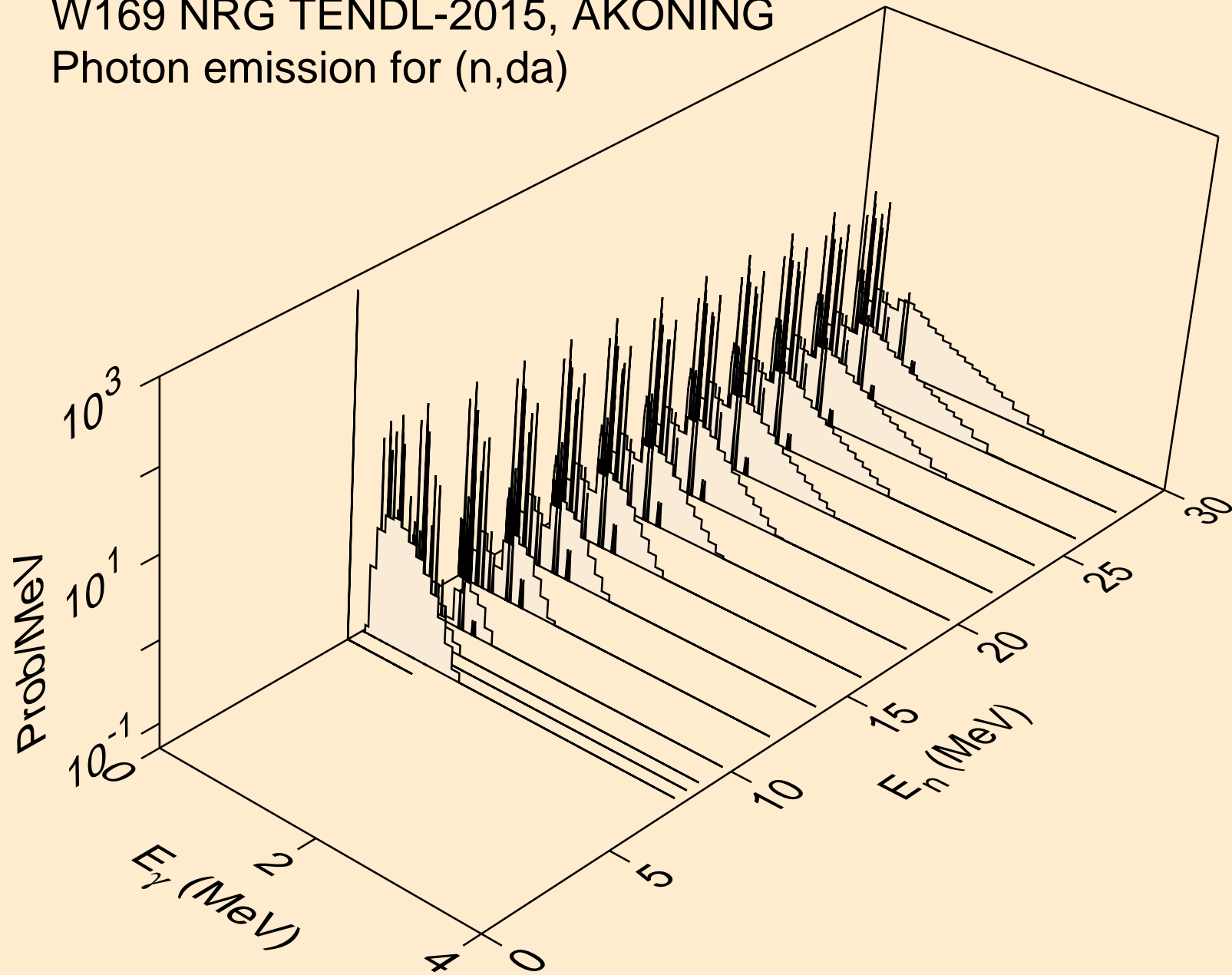
W169 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



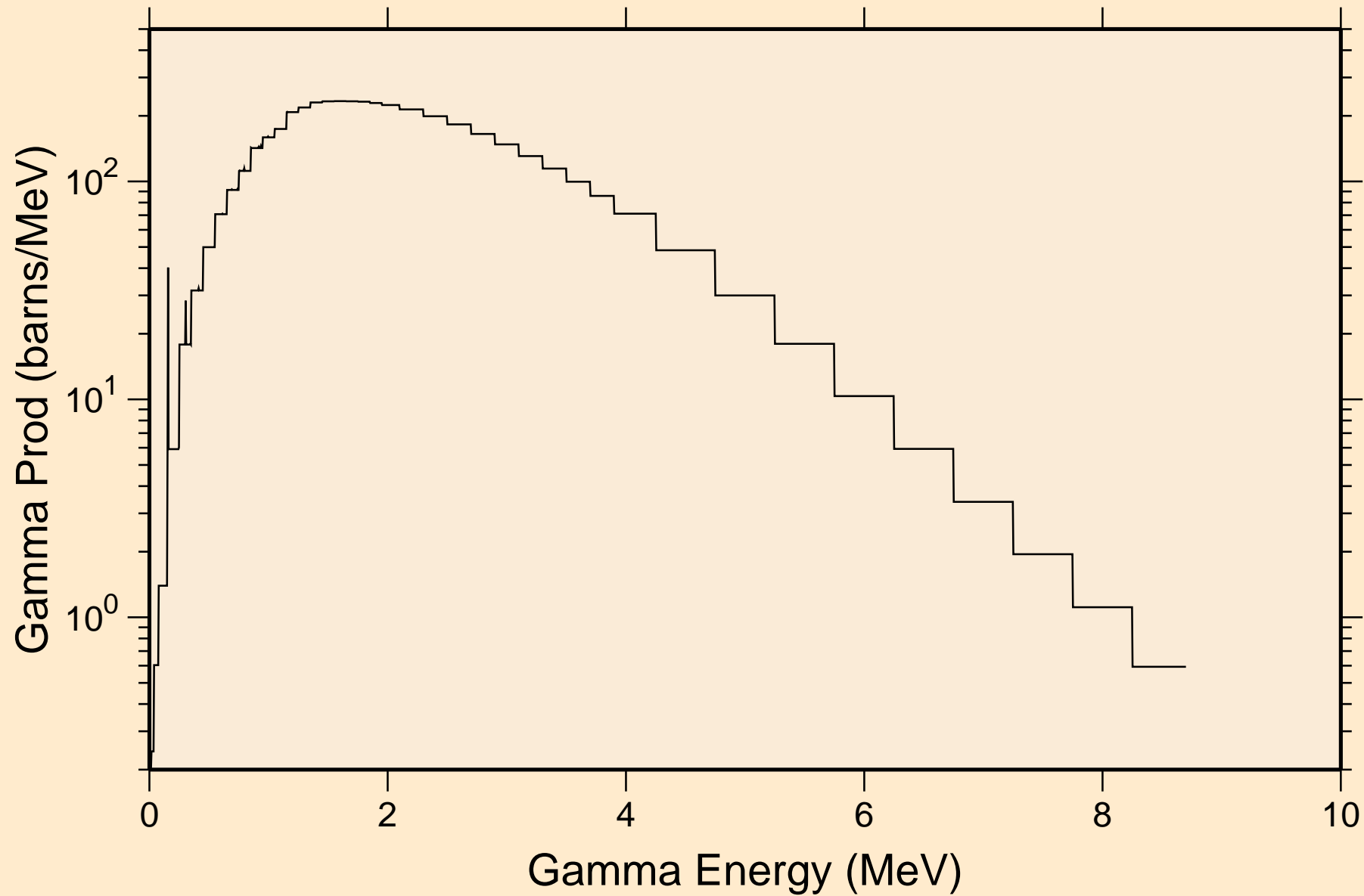
W169 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



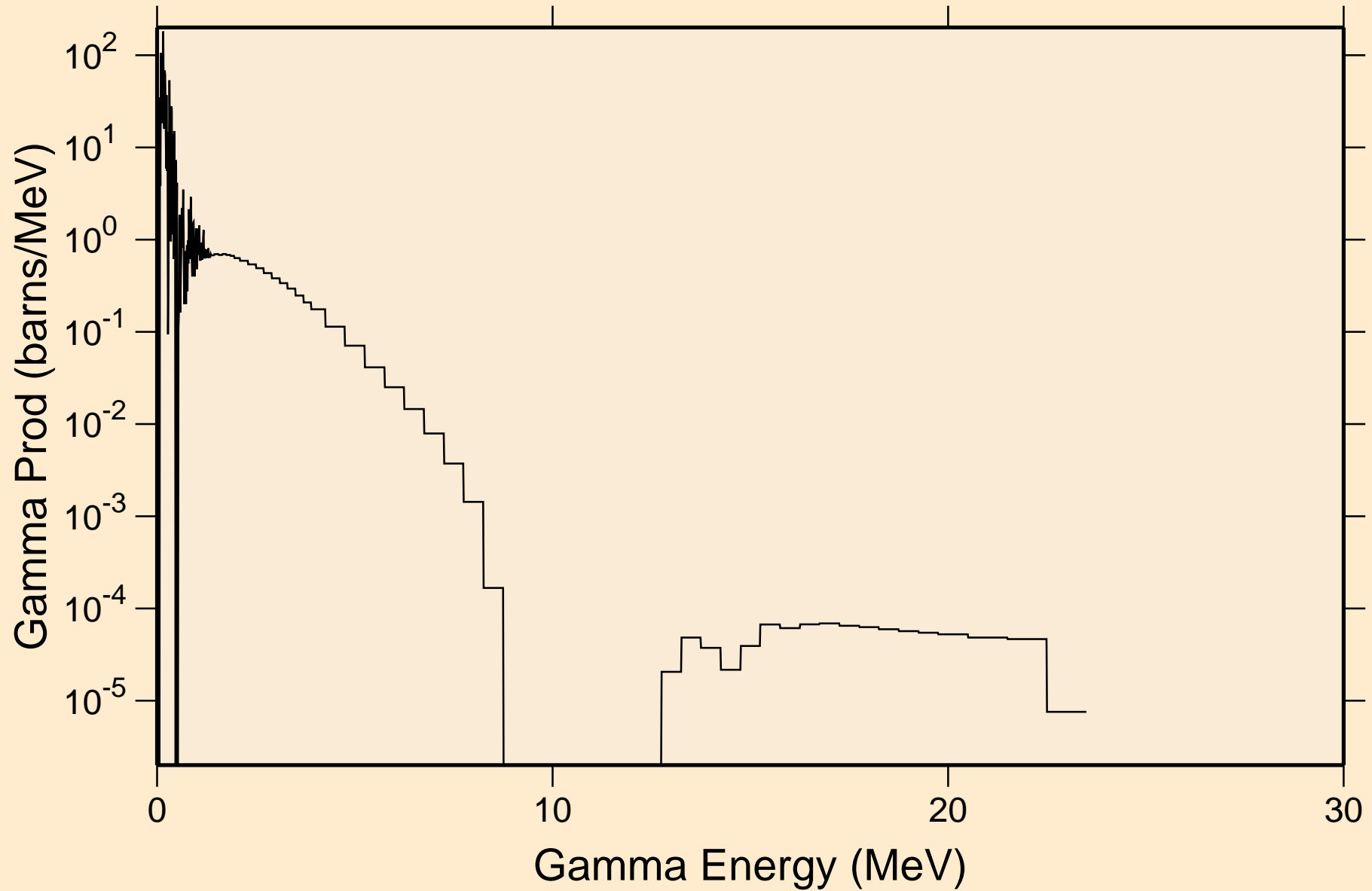
W169 NRG TENDL-2015, AKONING
Photon emission for (n,da)



W169 NRG TENDL-2015, AKONING
thermal capture photon spectrum

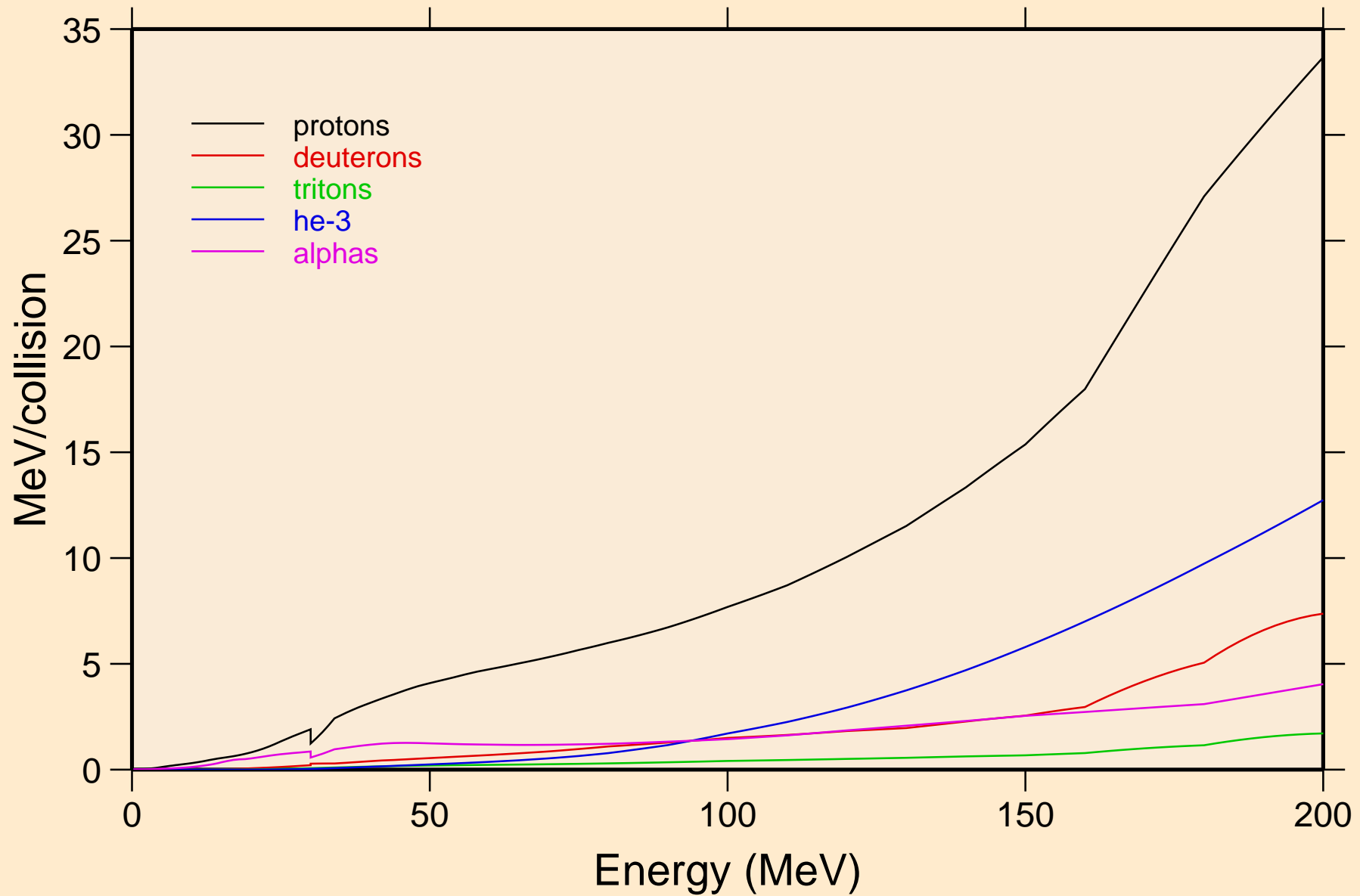


W169 NRG TENDL-2015, AKONING
14 MeV photon spectrum



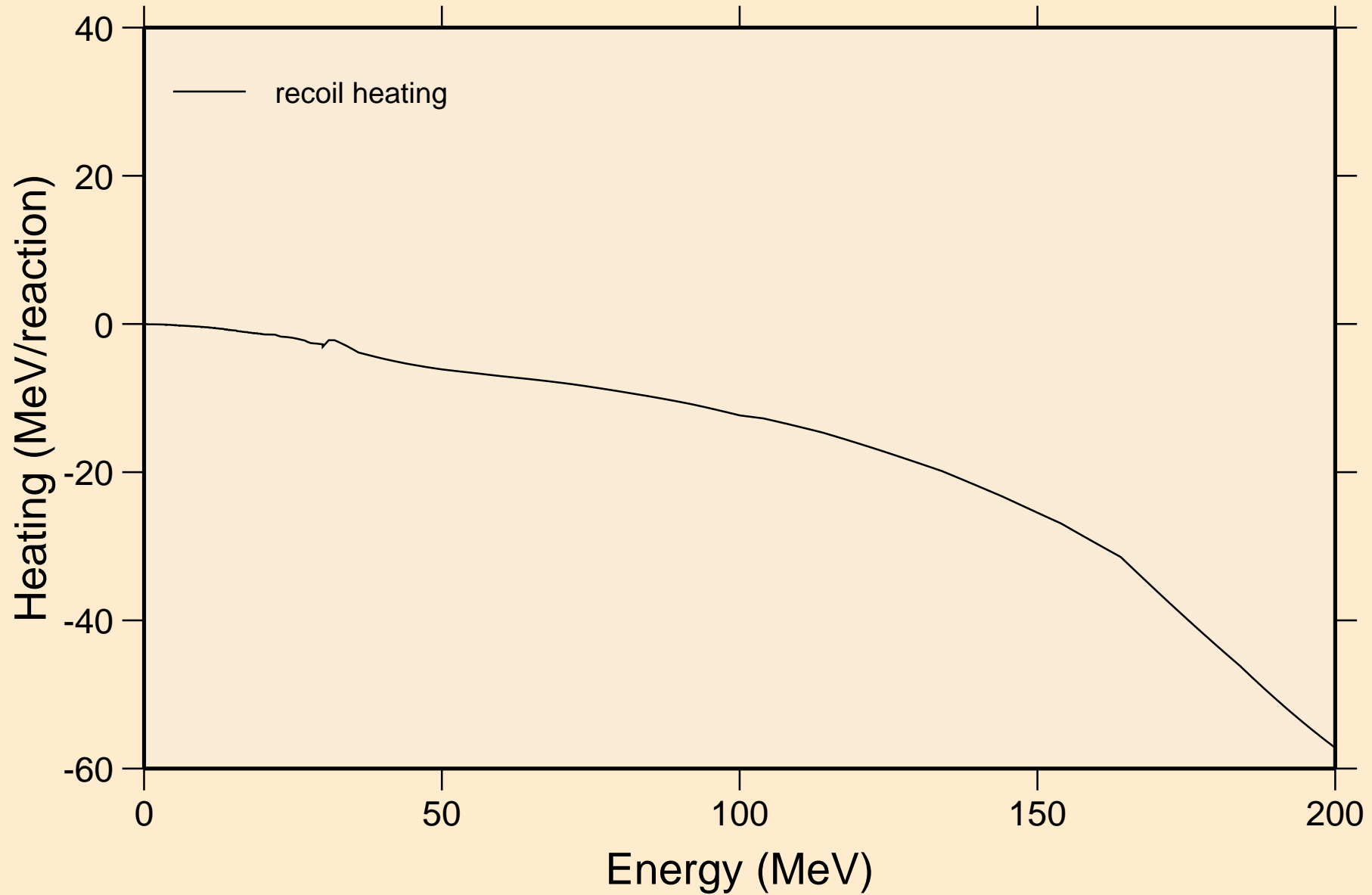
W169 NRG TENDL-2015, AKONING

Particle heating contributions

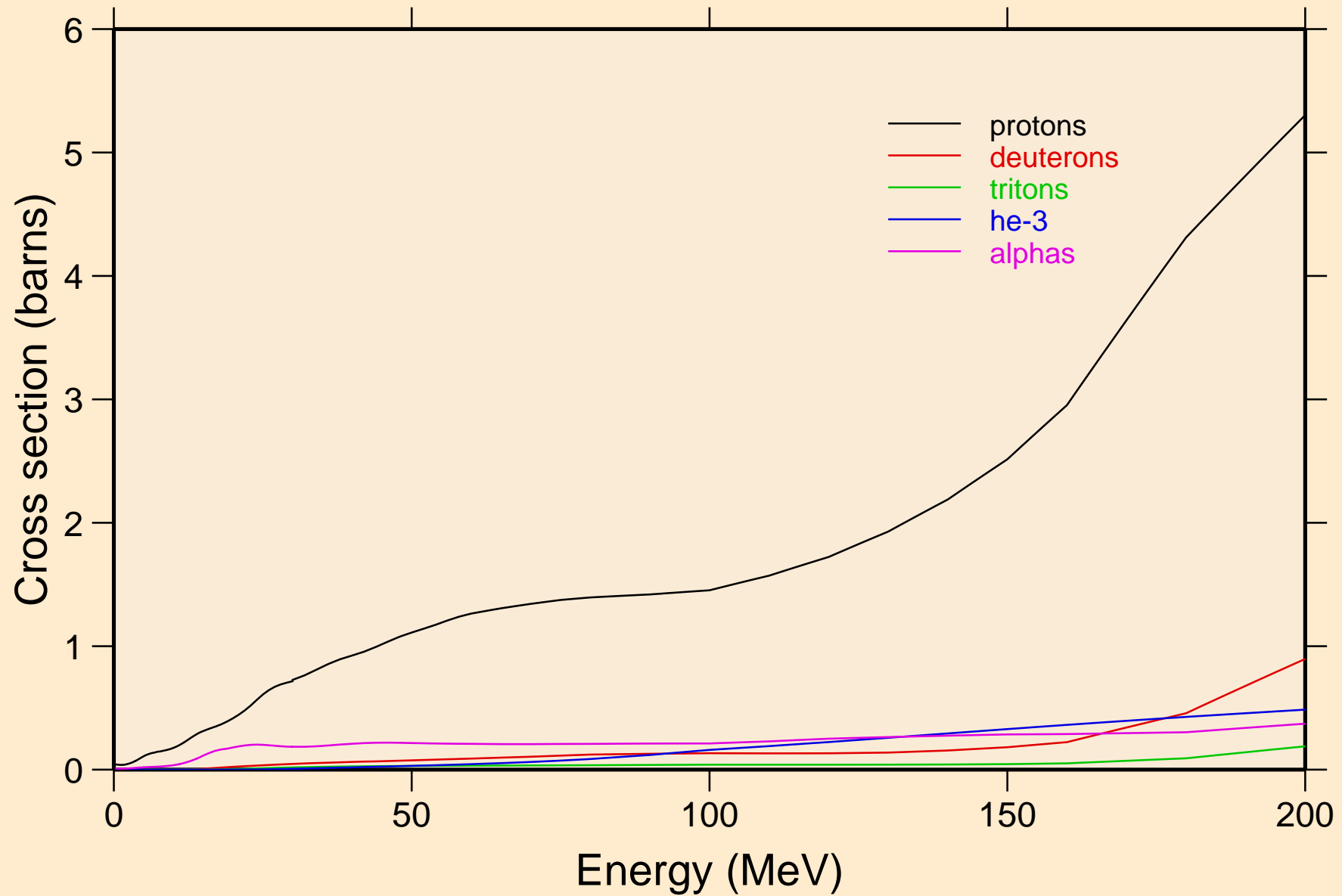


W169 NRG TENDL-2015, AKONING

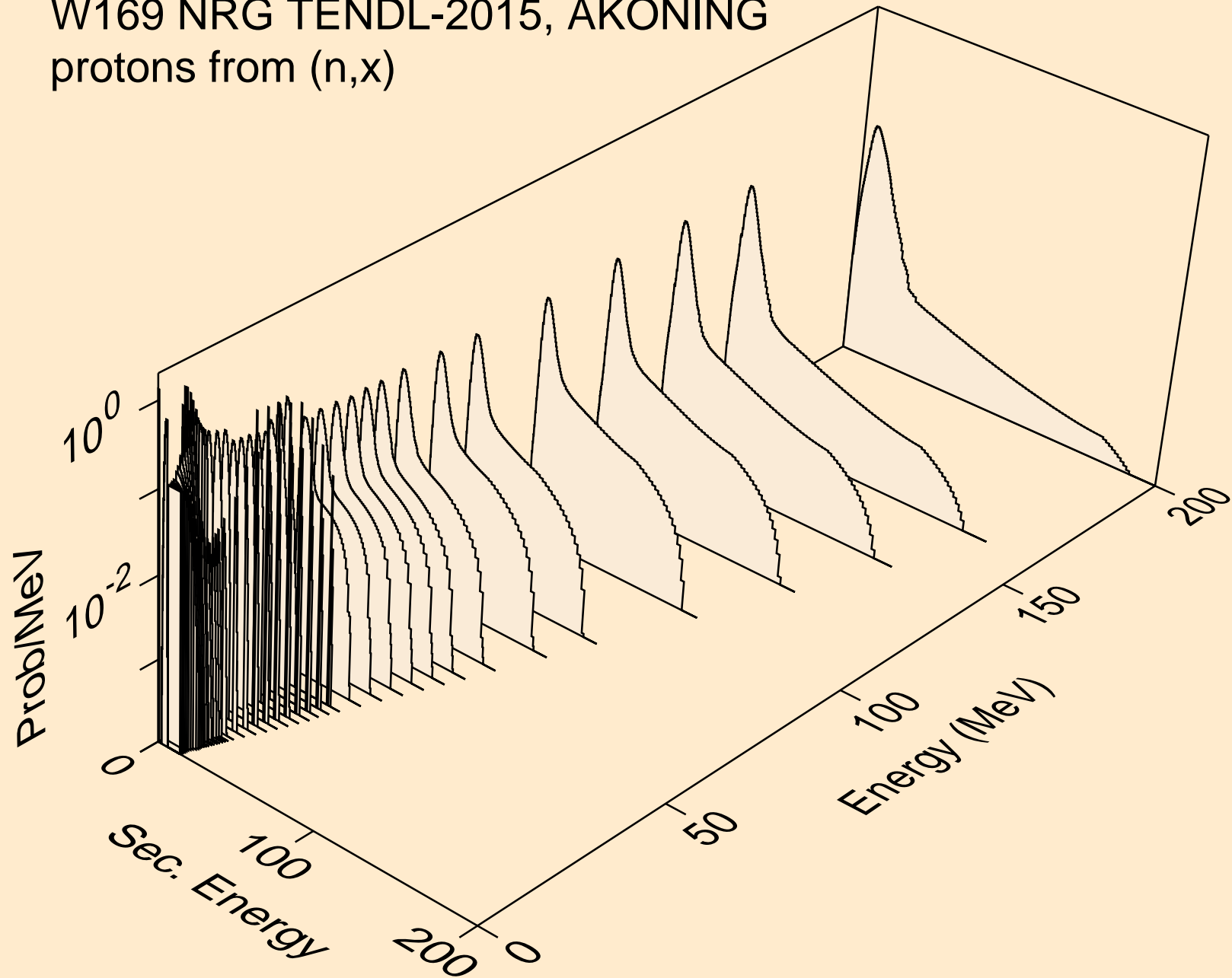
Recoil Heating



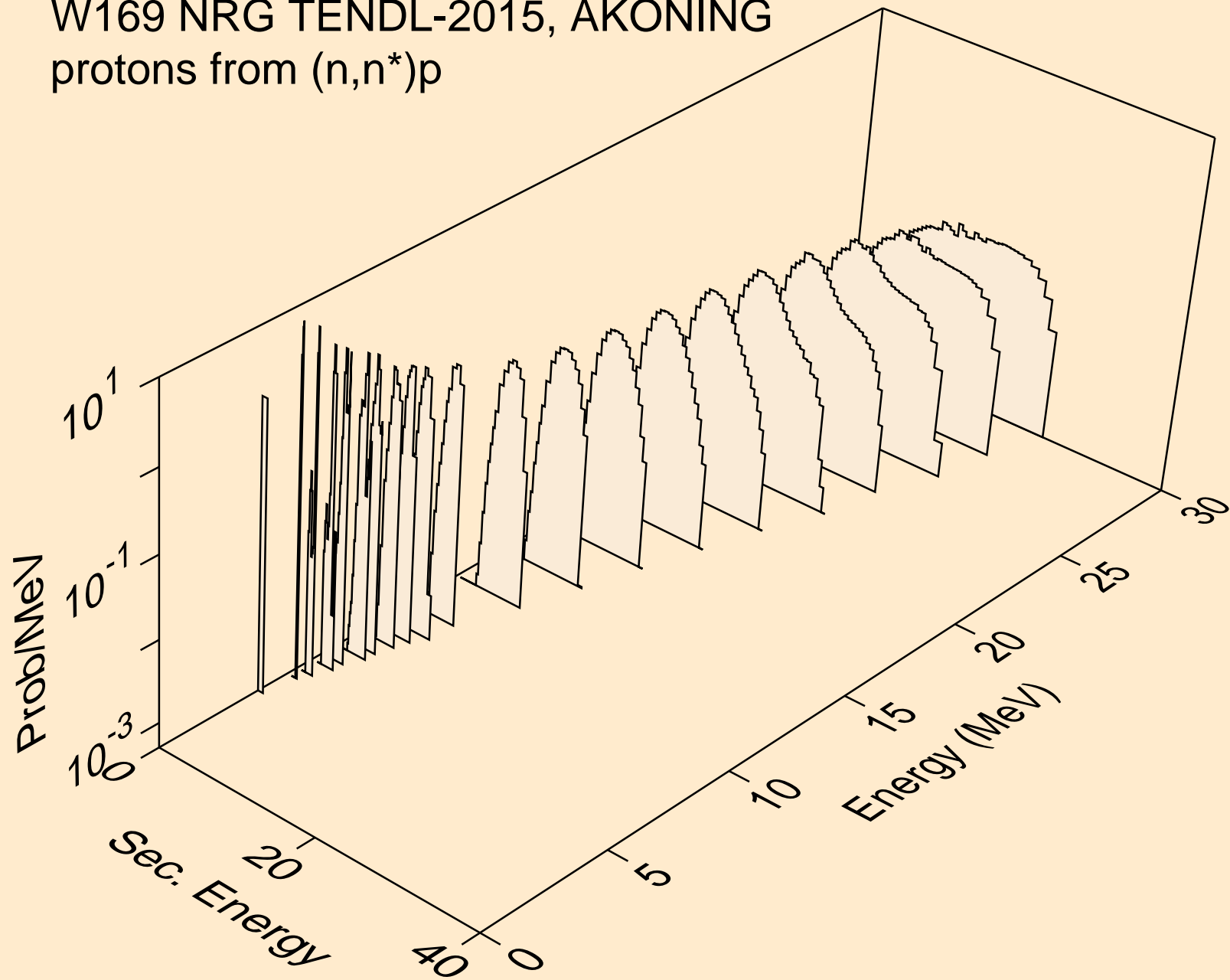
W169 NRG TENDL-2015, AKONING
Particle production cross sections



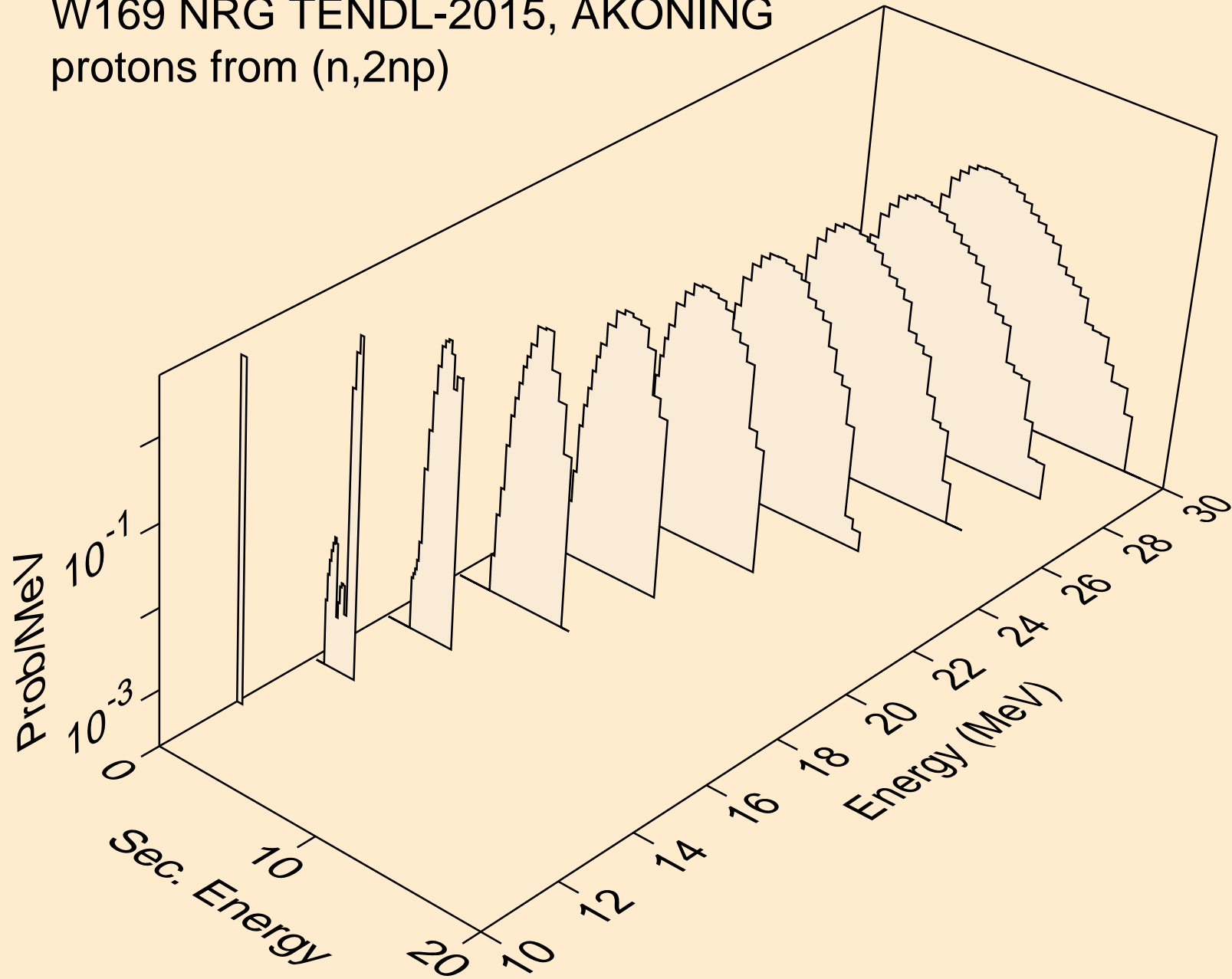
W169 NRG TENDL-2015, AKONING
protons from (n,x)



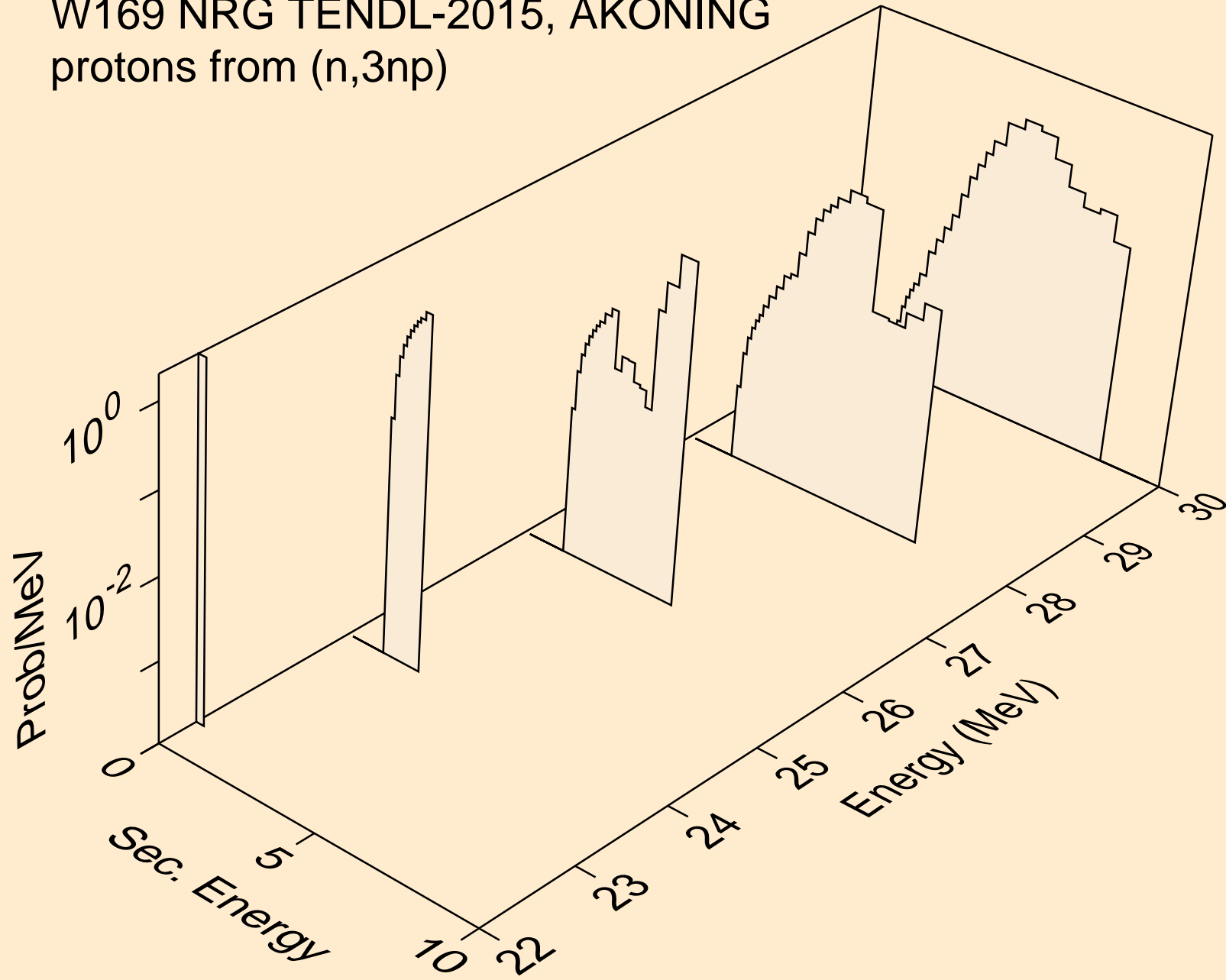
W169 NRG TENDL-2015, AKONING
protons from (n,n*)p



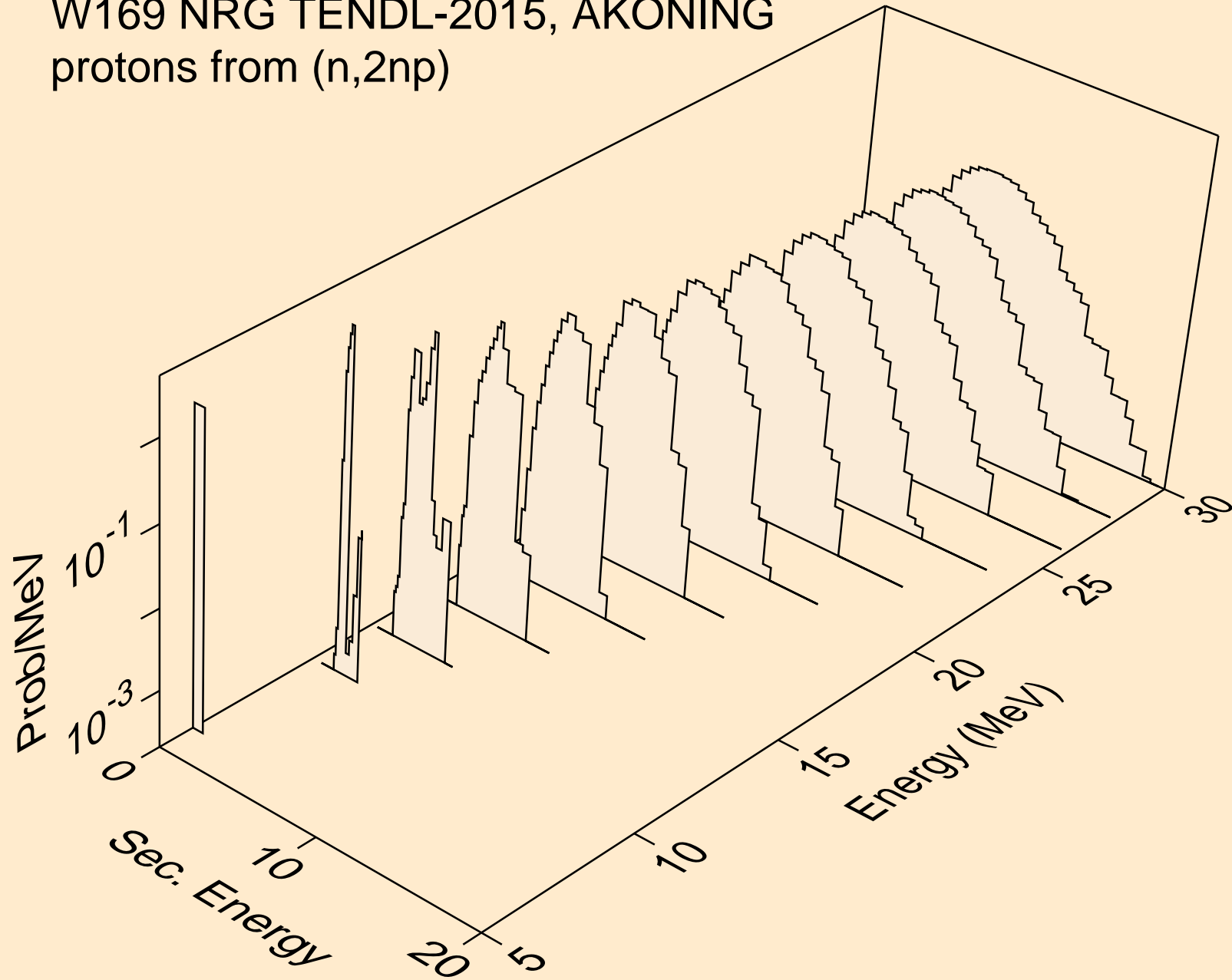
W169 NRG TENDL-2015, AKONING
protons from (n,2np)



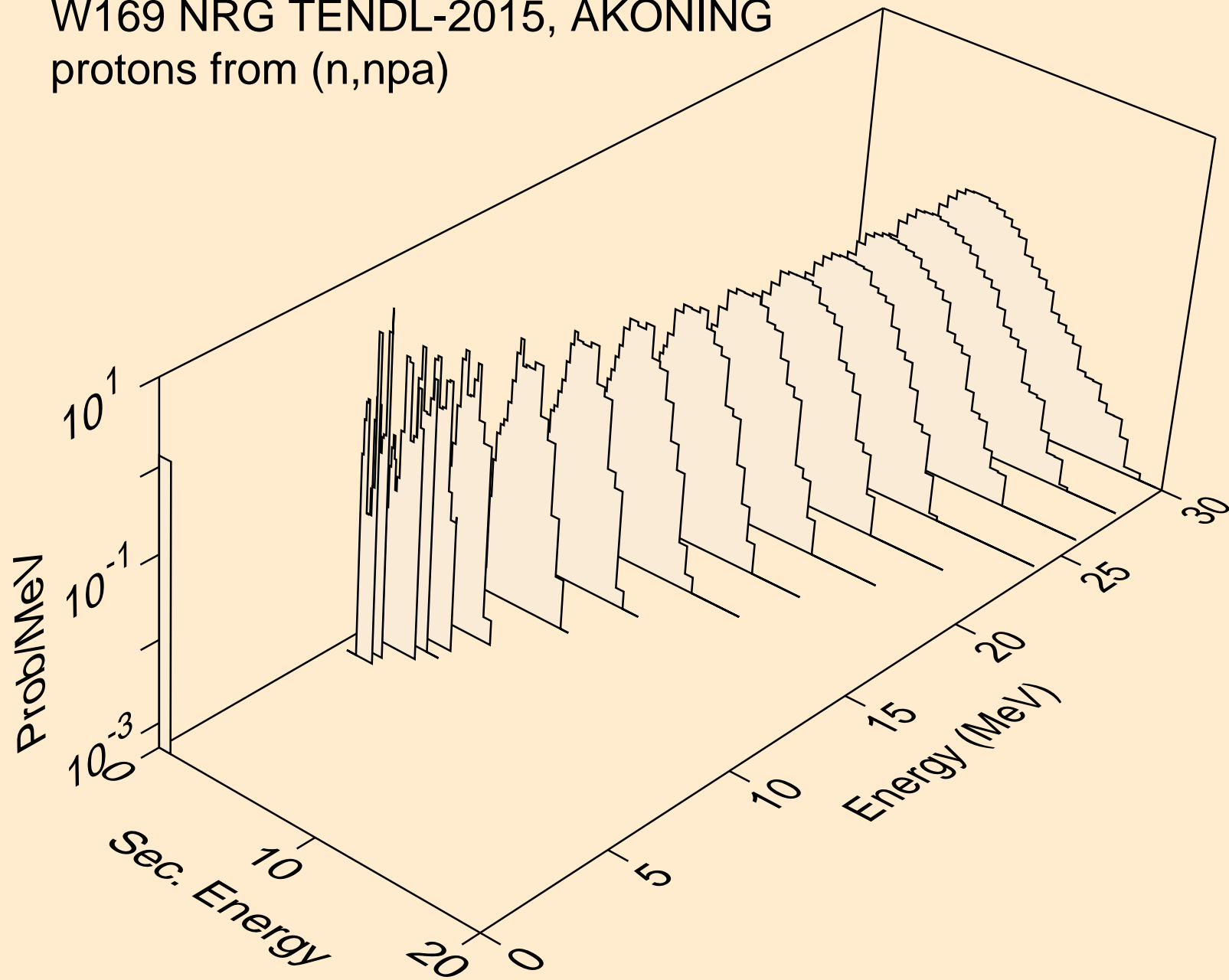
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protons from (n,3np)



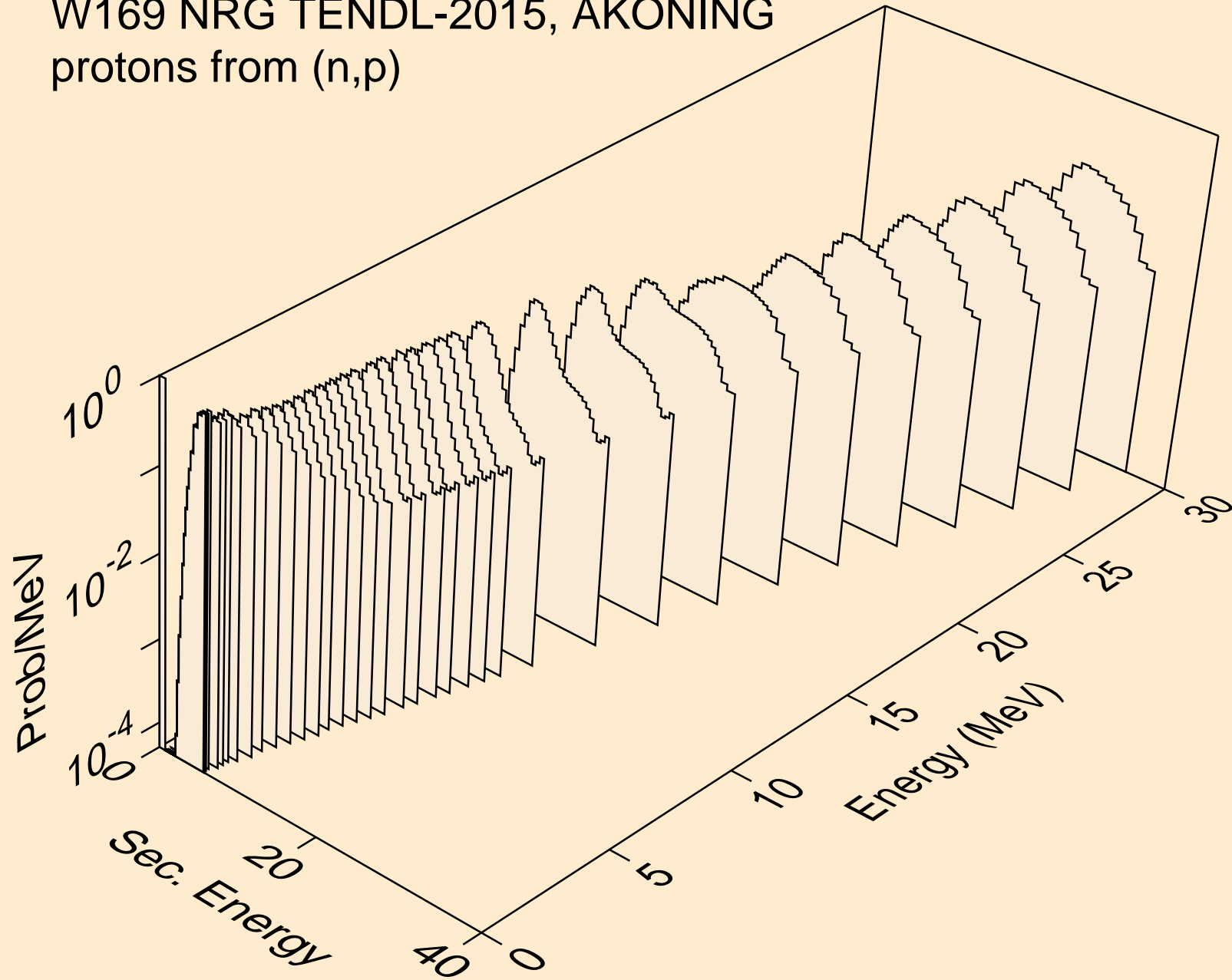
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protons from (n,2np)



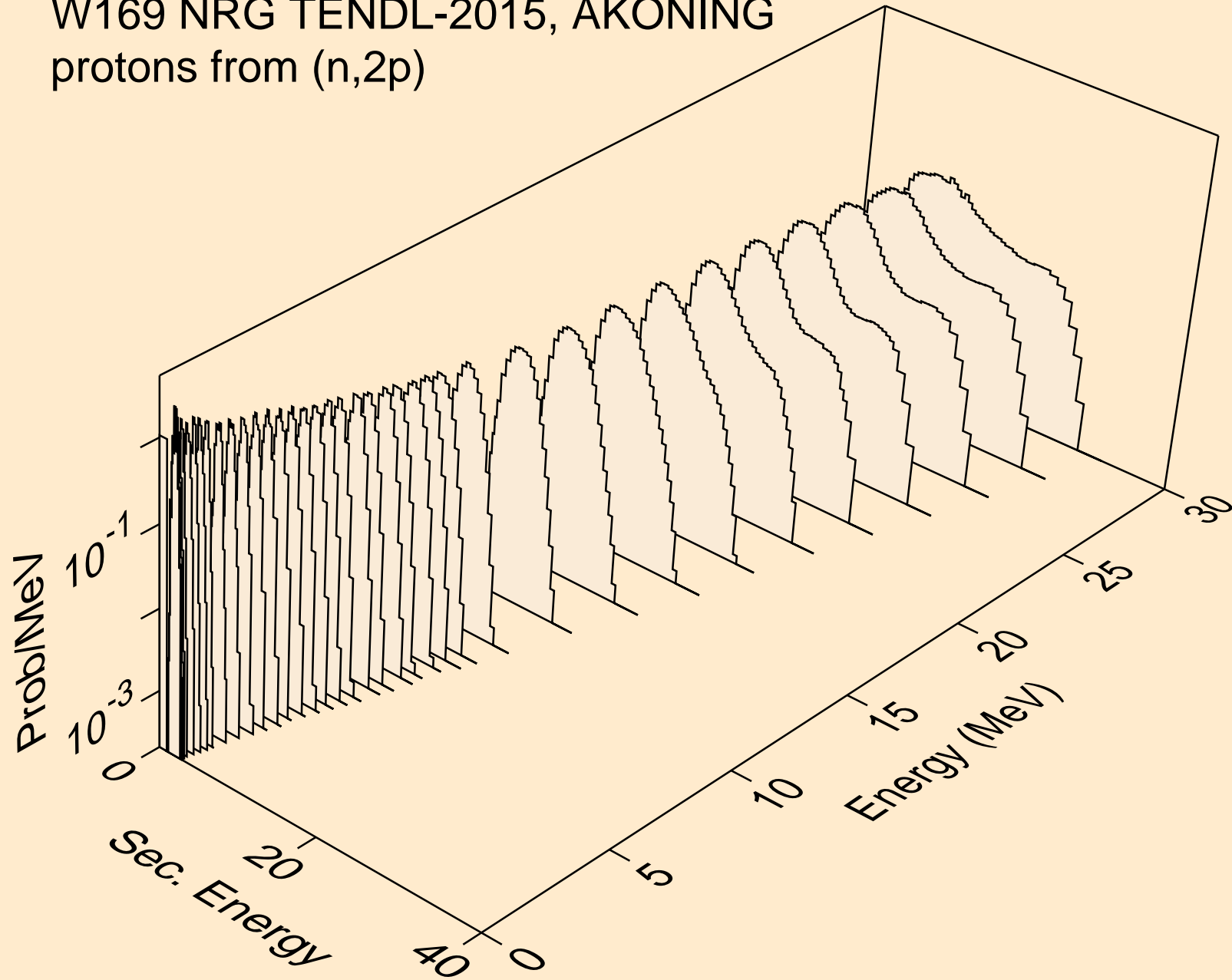
W169 NRG TENDL-2015, AKONING
protons from (n,npa)



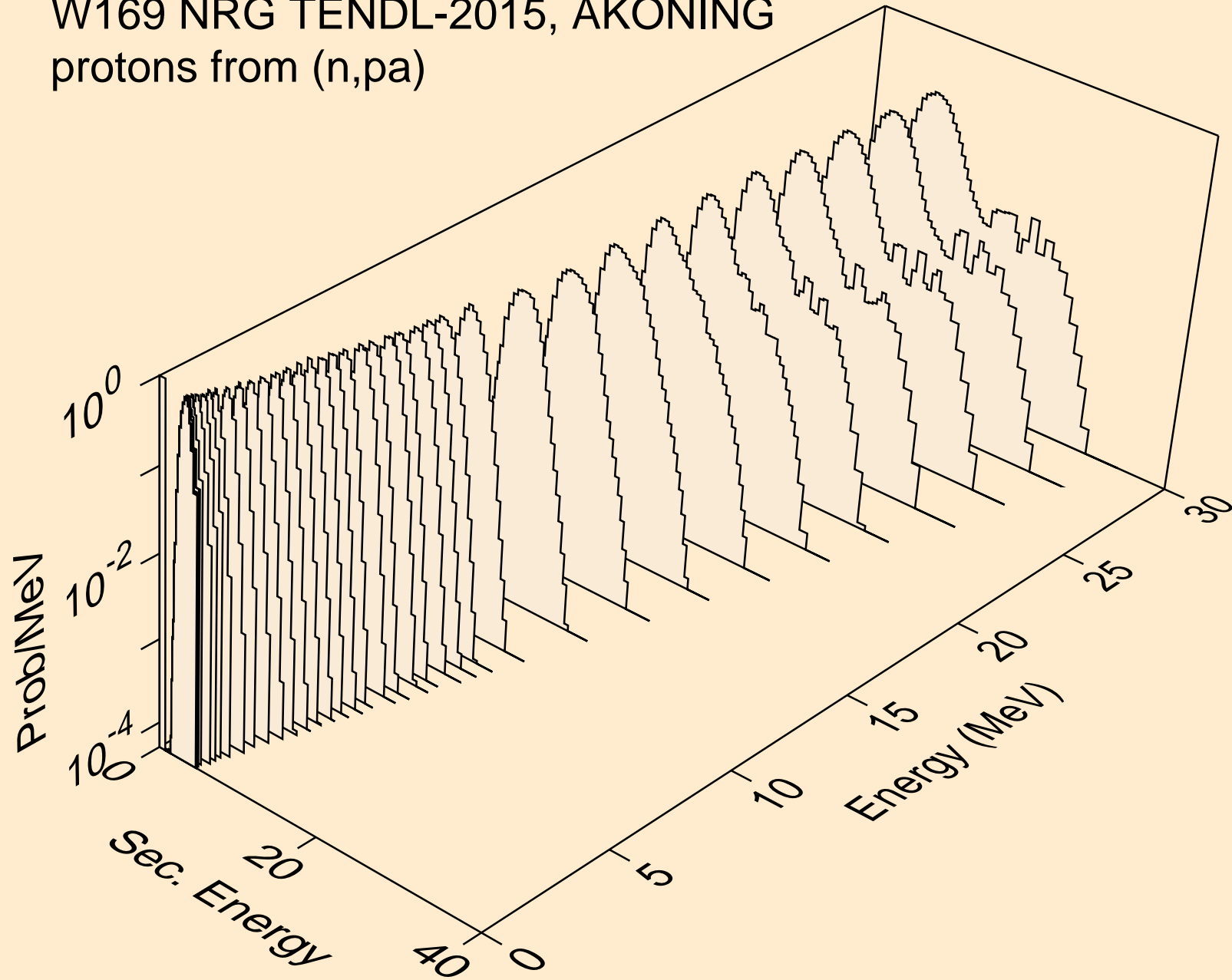
W169 NRG TENDL-2015, AKONING
protons from (n,p)



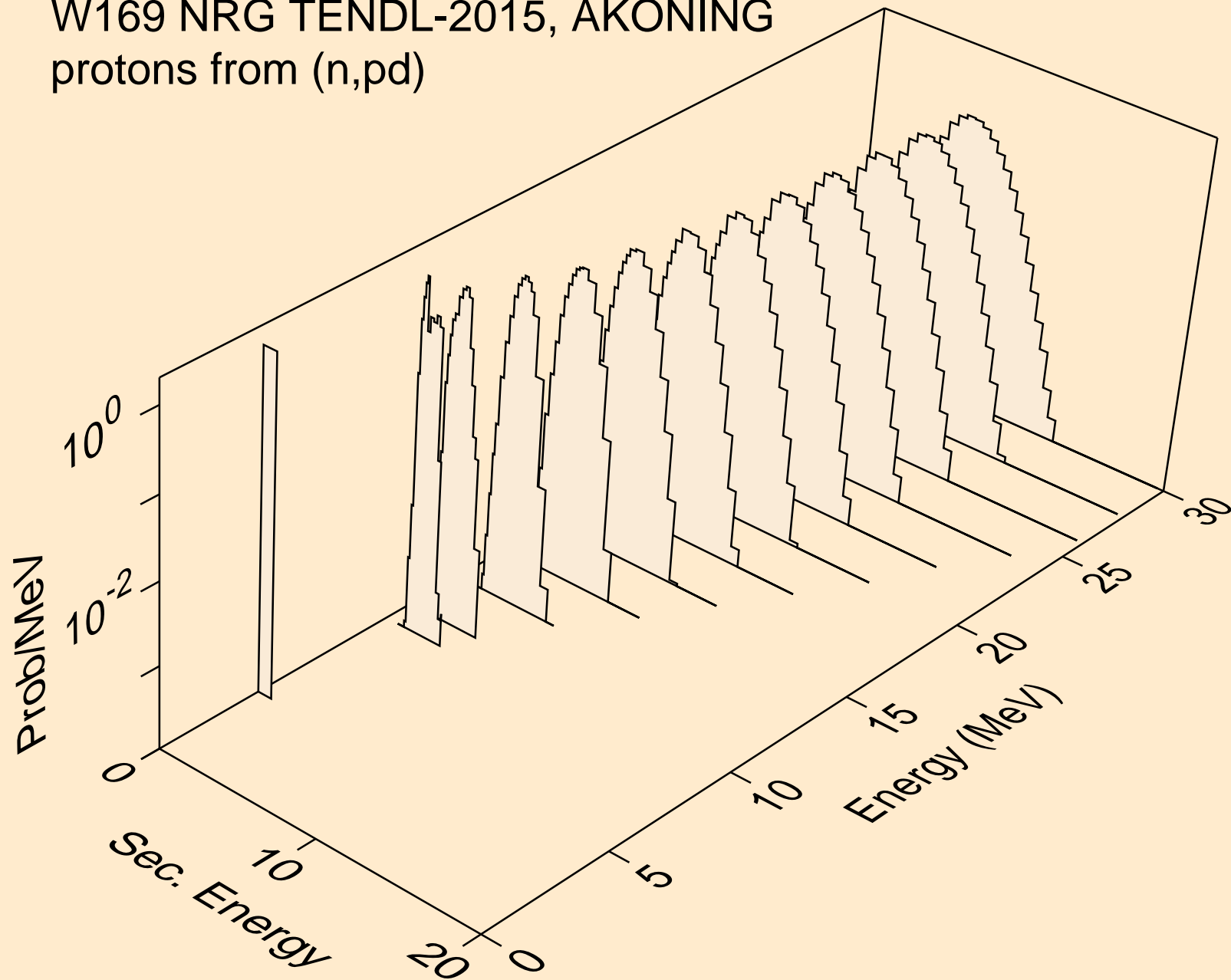
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protons from (n,2p)



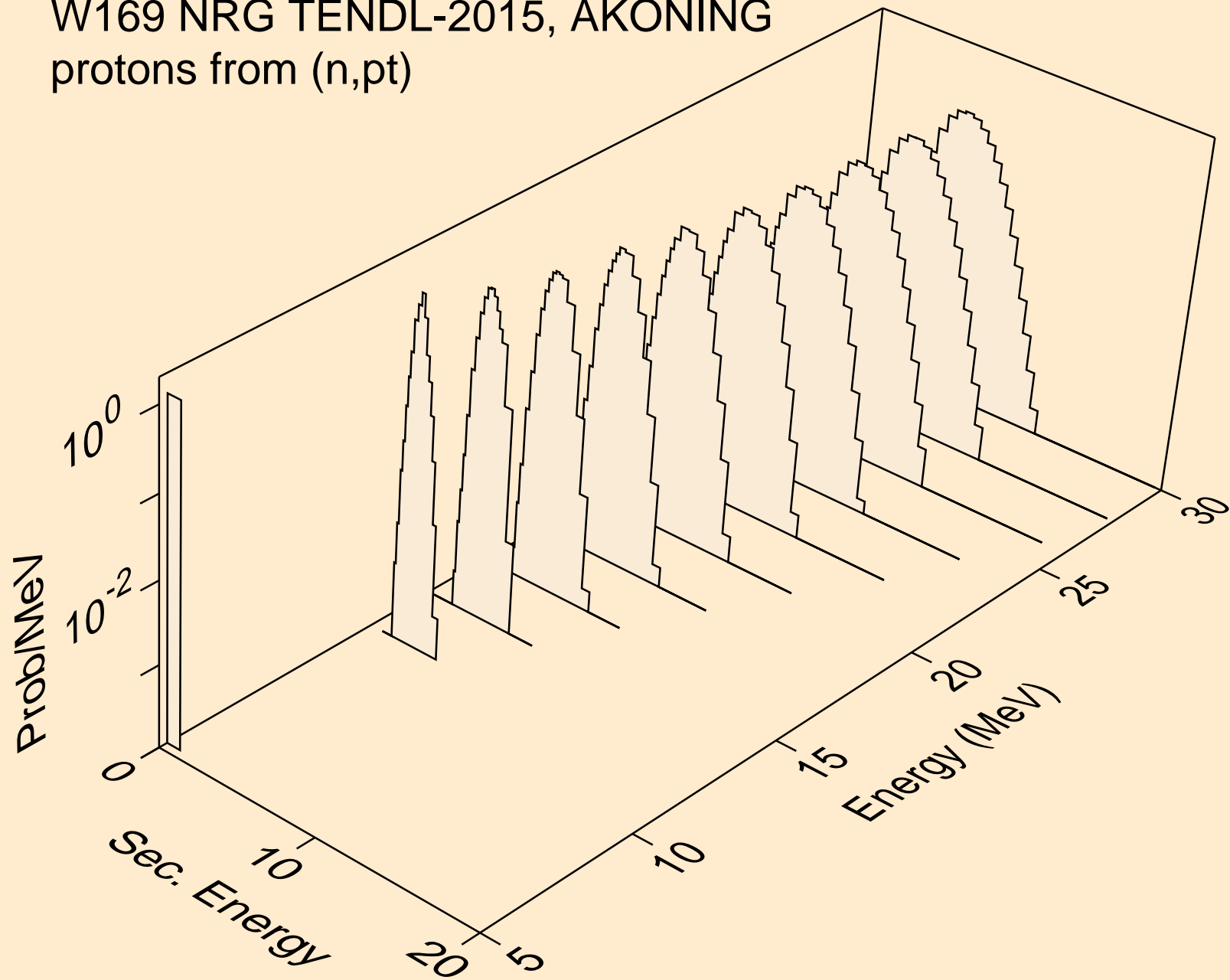
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protons from (n,pa)



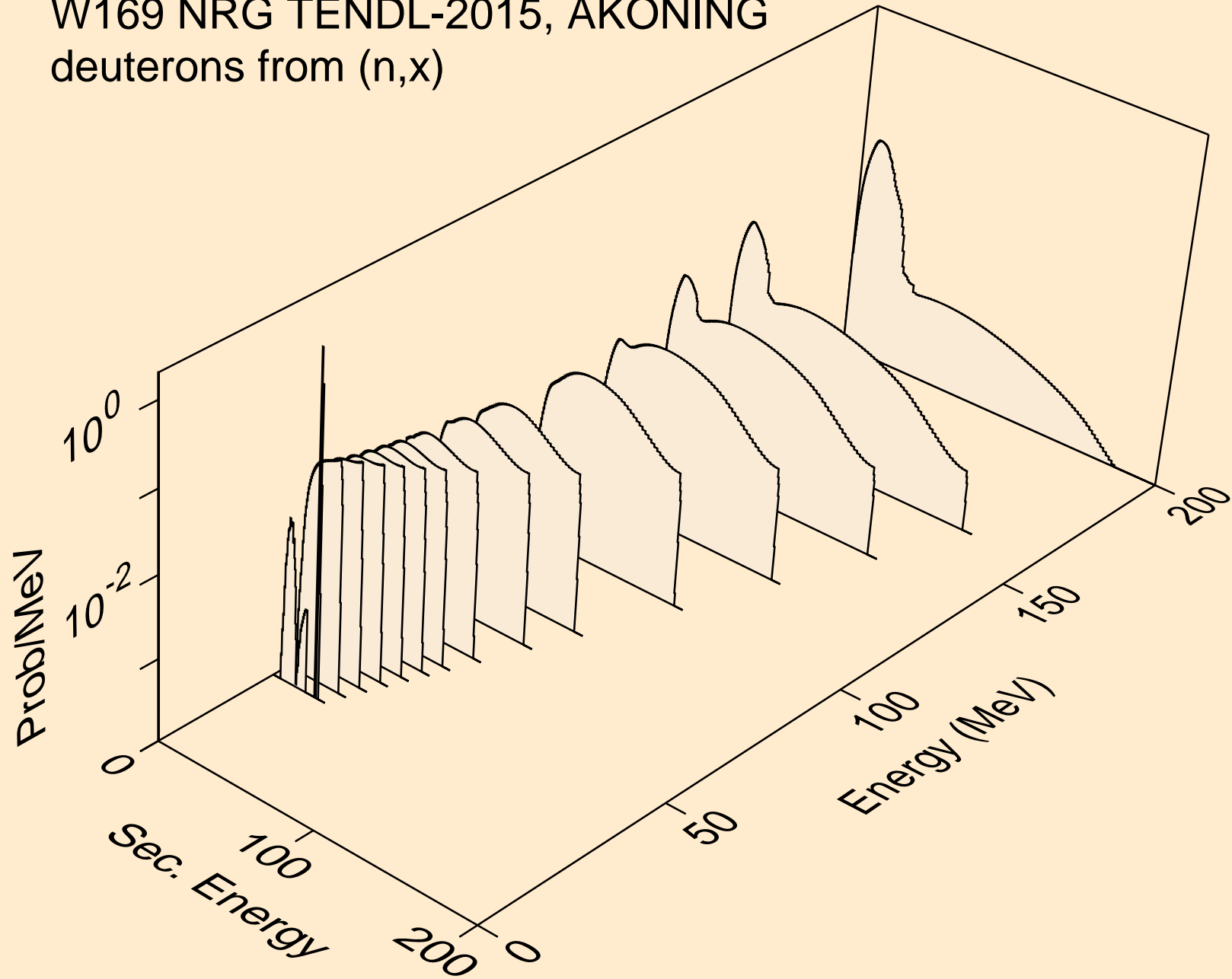
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protons from (n,pd)



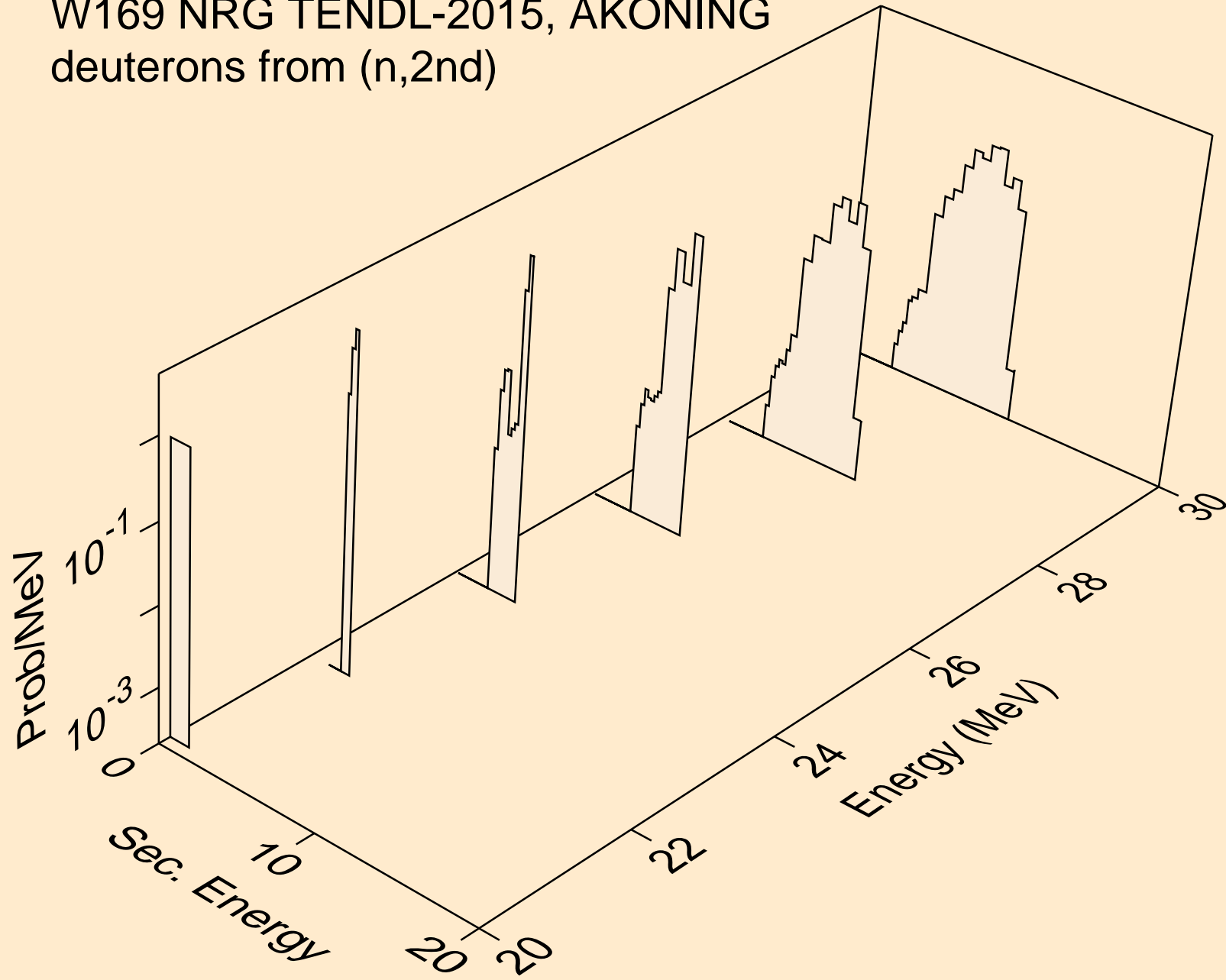
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protons from (n,pt)



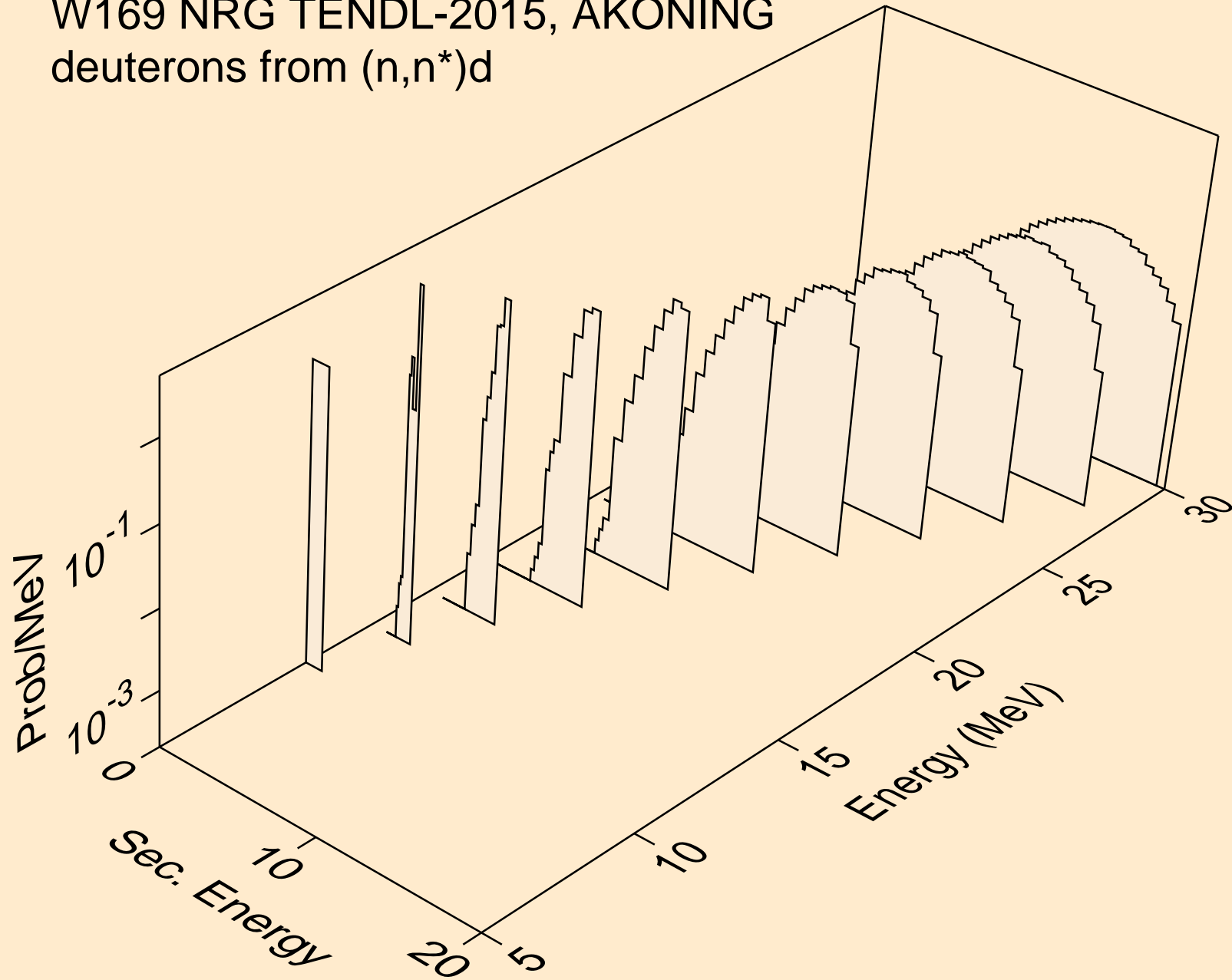
W169 NRG TENDL-2015, AKONING
deuterons from (n,x)



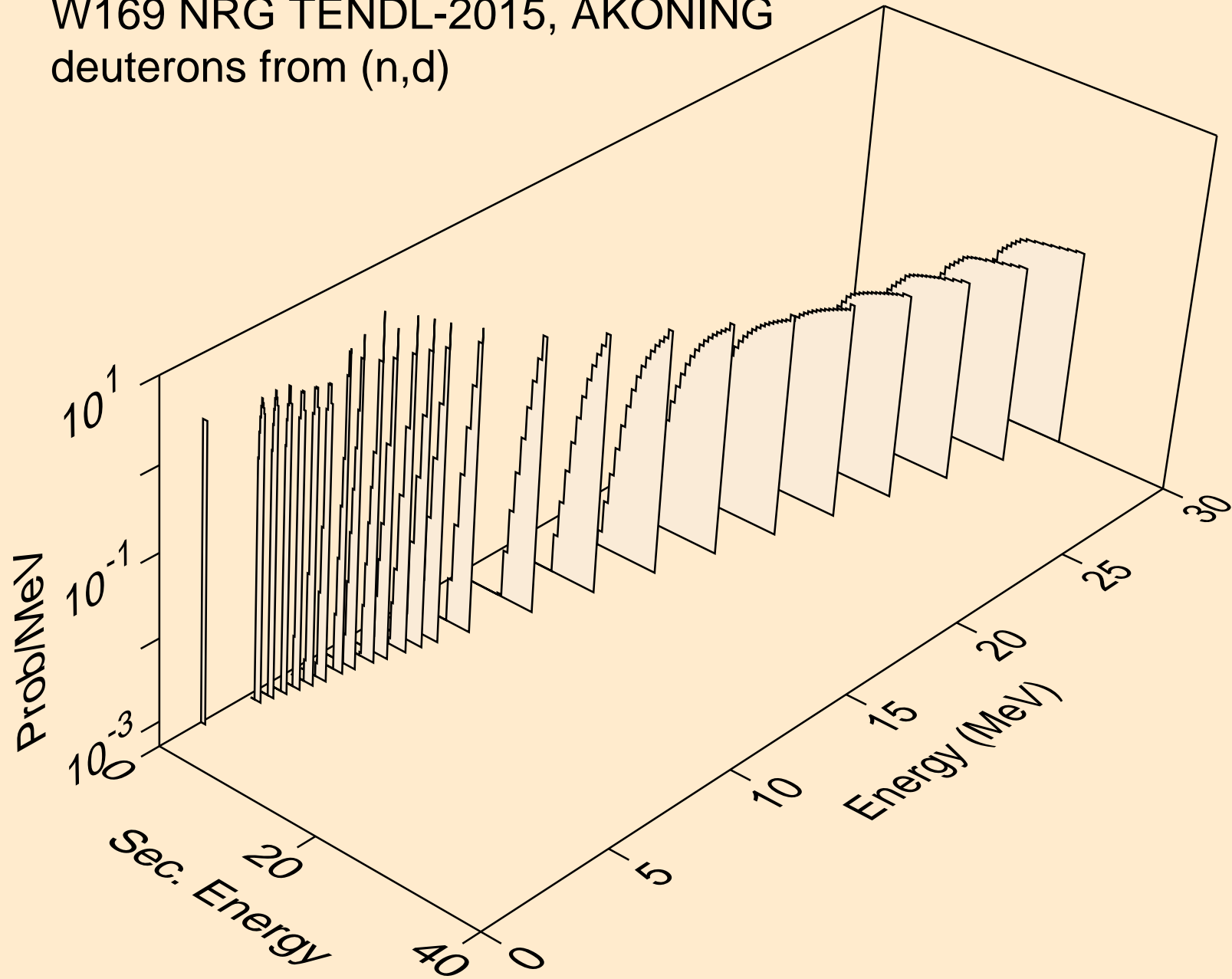
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deuterons from (n,2nd)



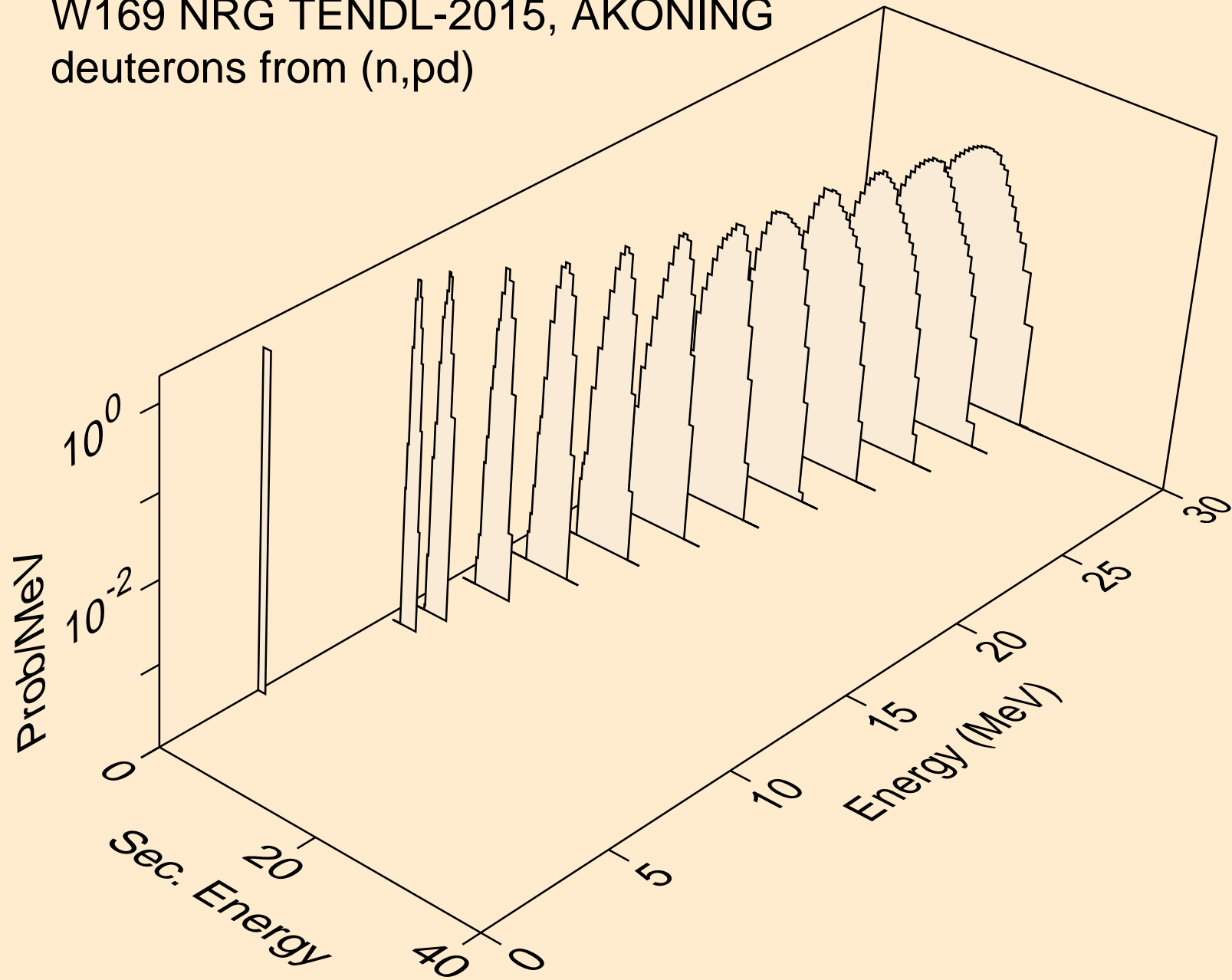
W169 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



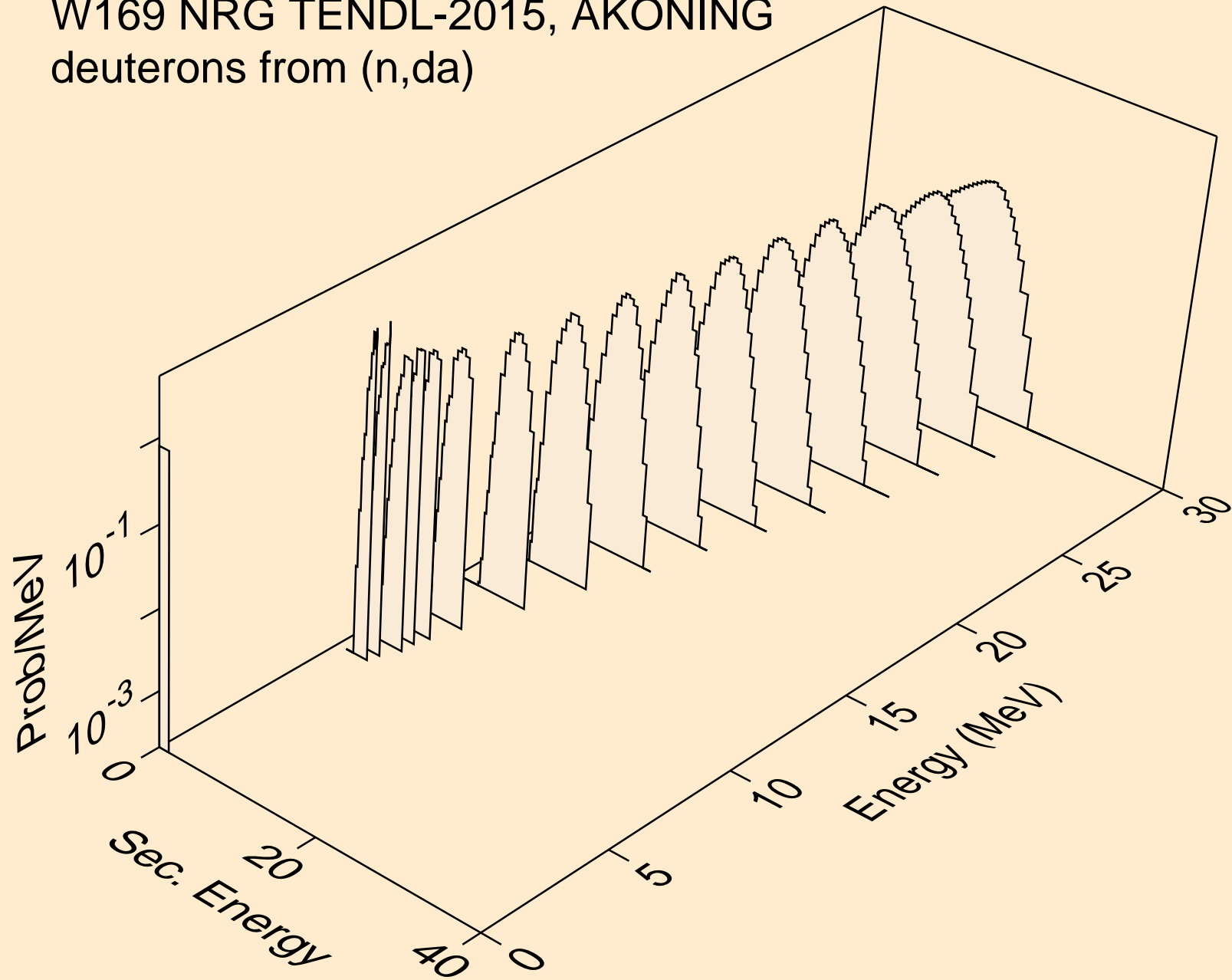
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deuterons from (n,d)



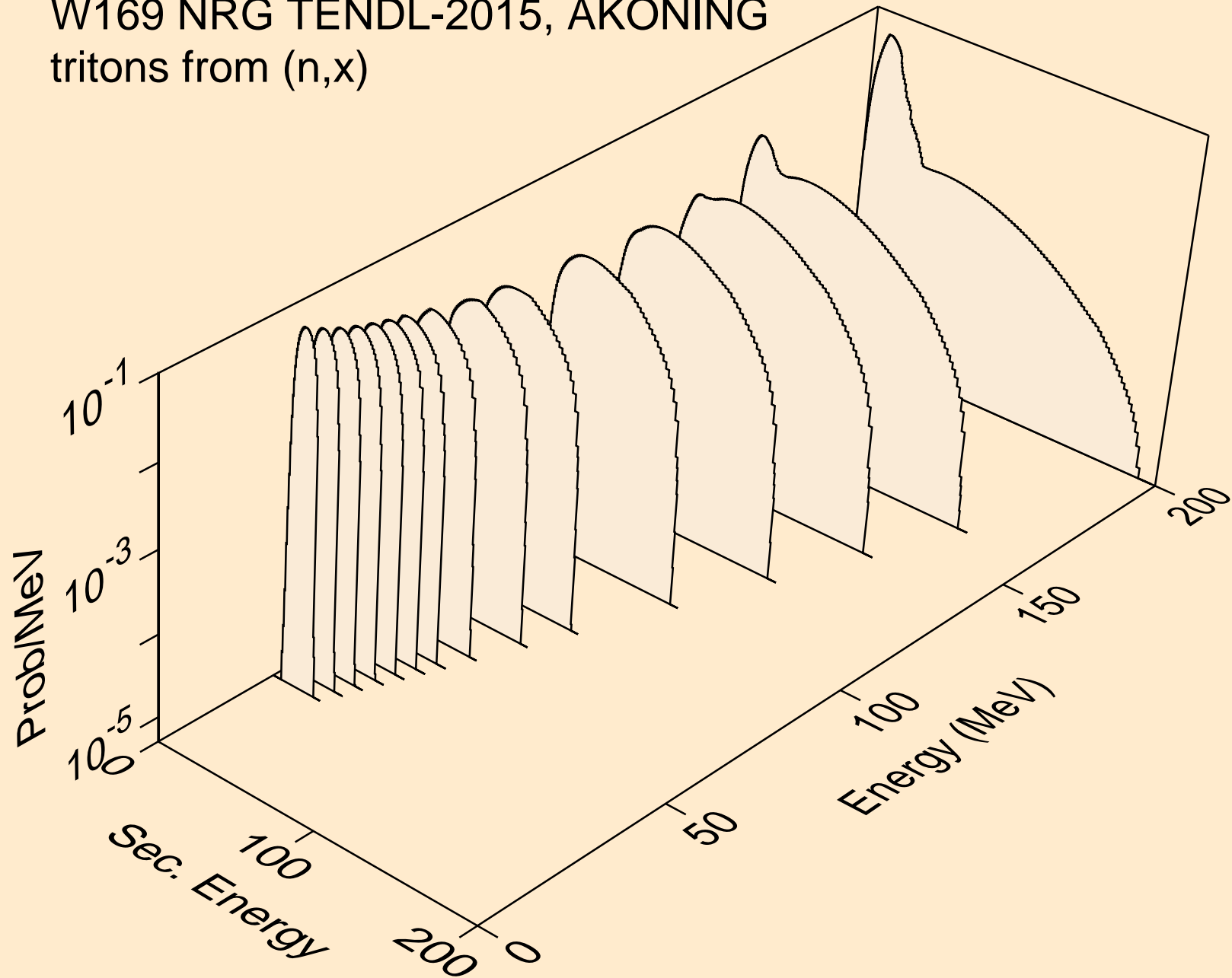
W169 NRG TENDL-2015, AKONING
deuterons from (n,pd)



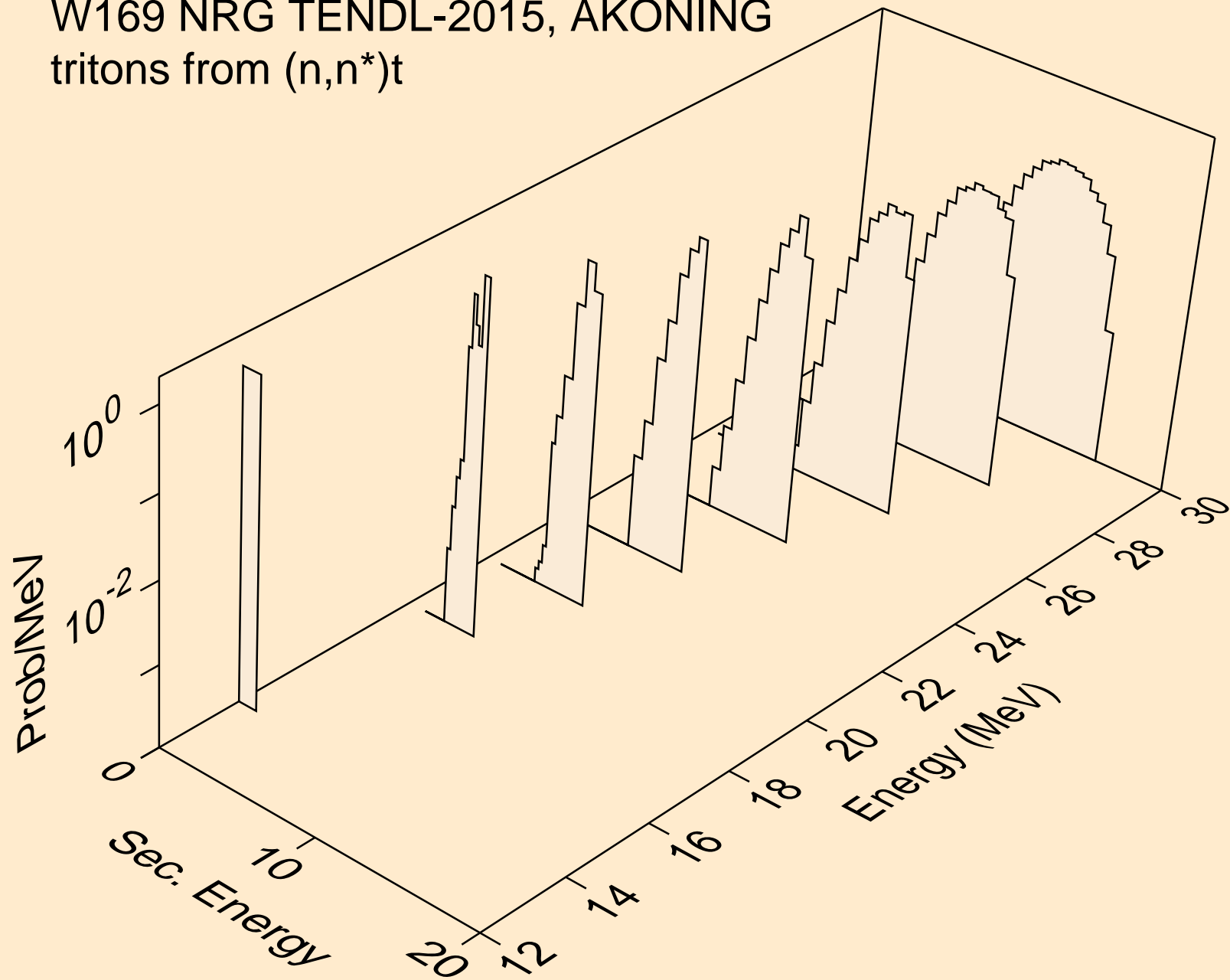
W169 NRG TENDL-2015, AKONING
deuterons from (n,da)



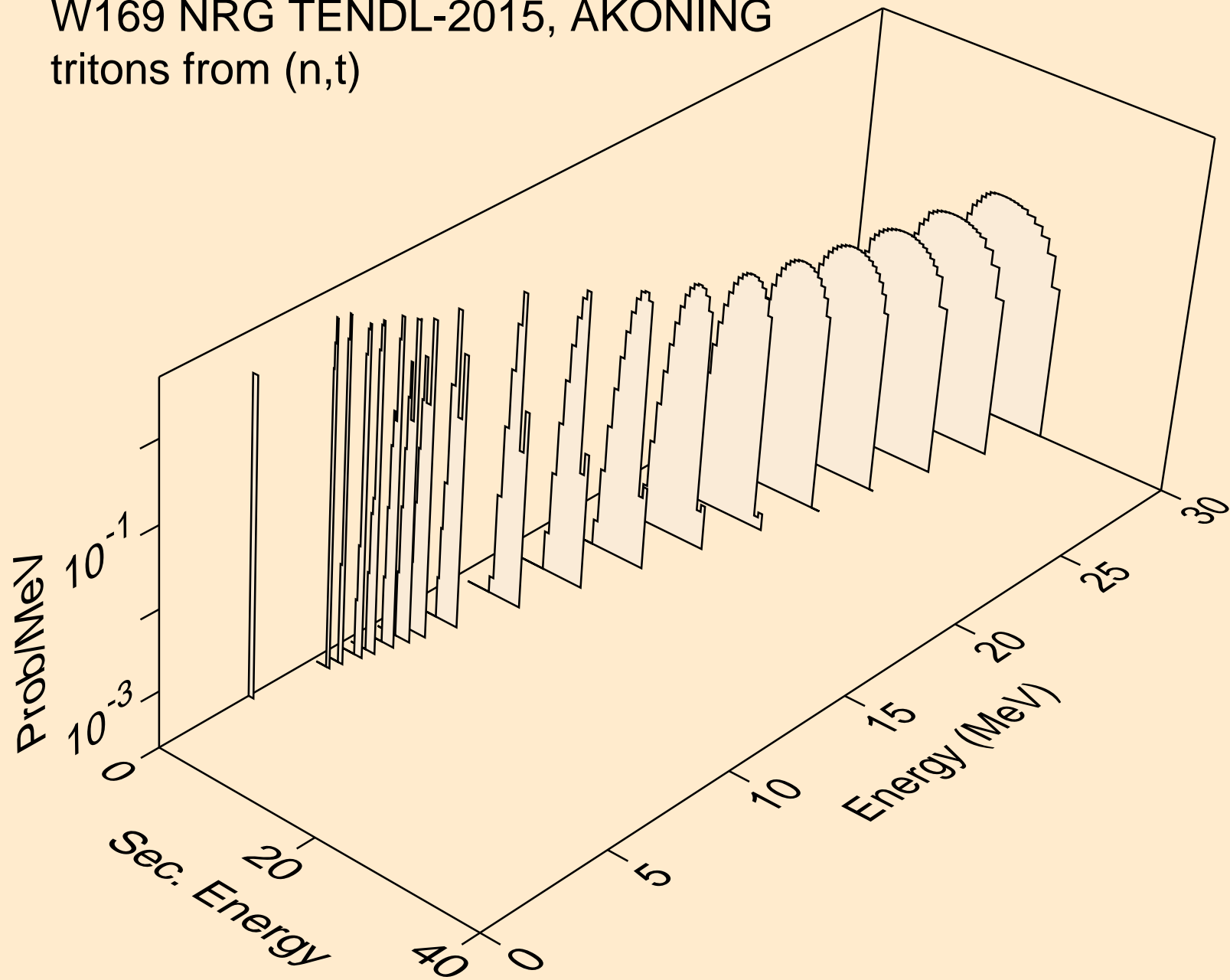
W169 NRG TENDL-2015, AKONING
tritons from (n,x)



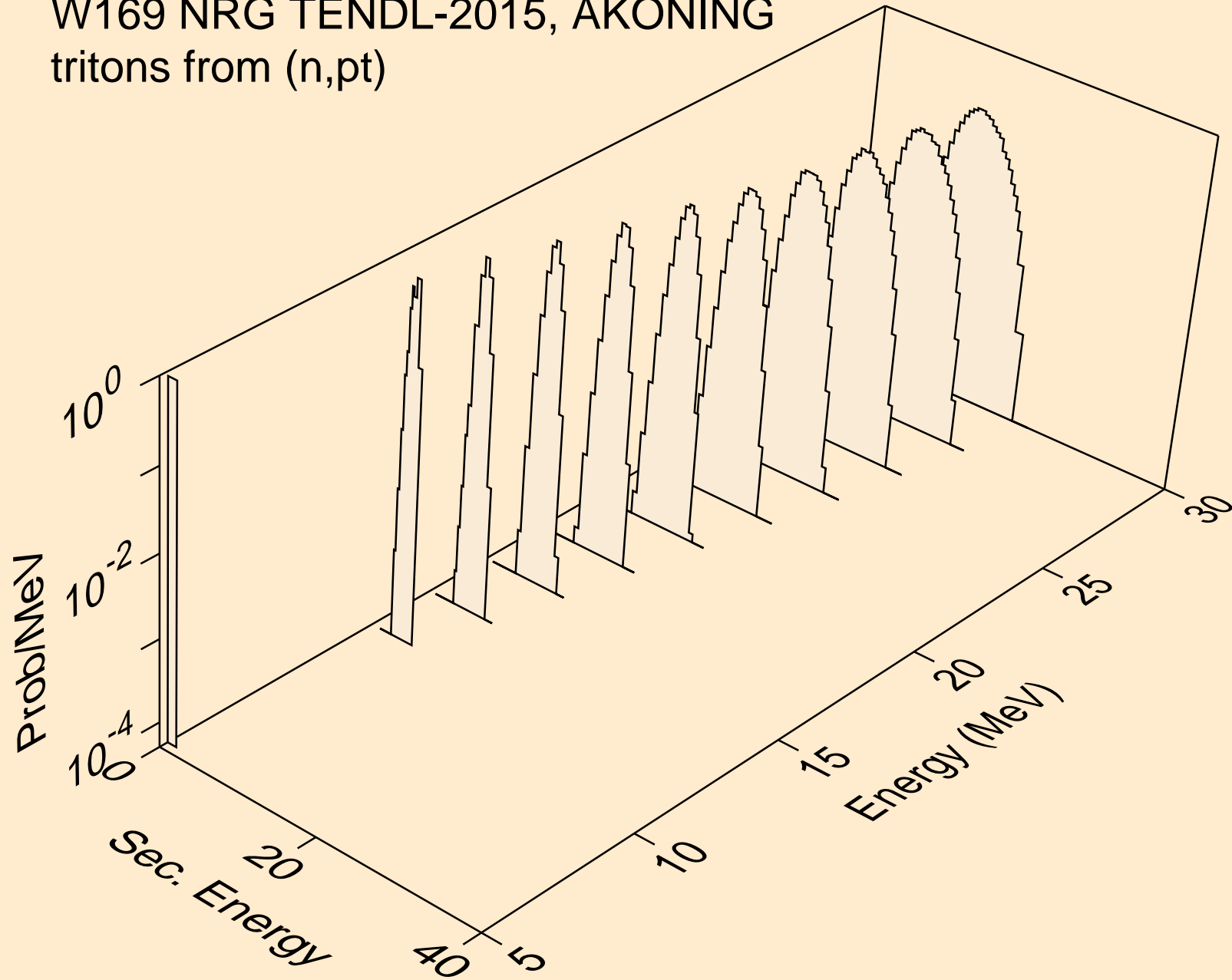
W169 NRG TENDL-2015, AKONING
tritons from (n,n*)t



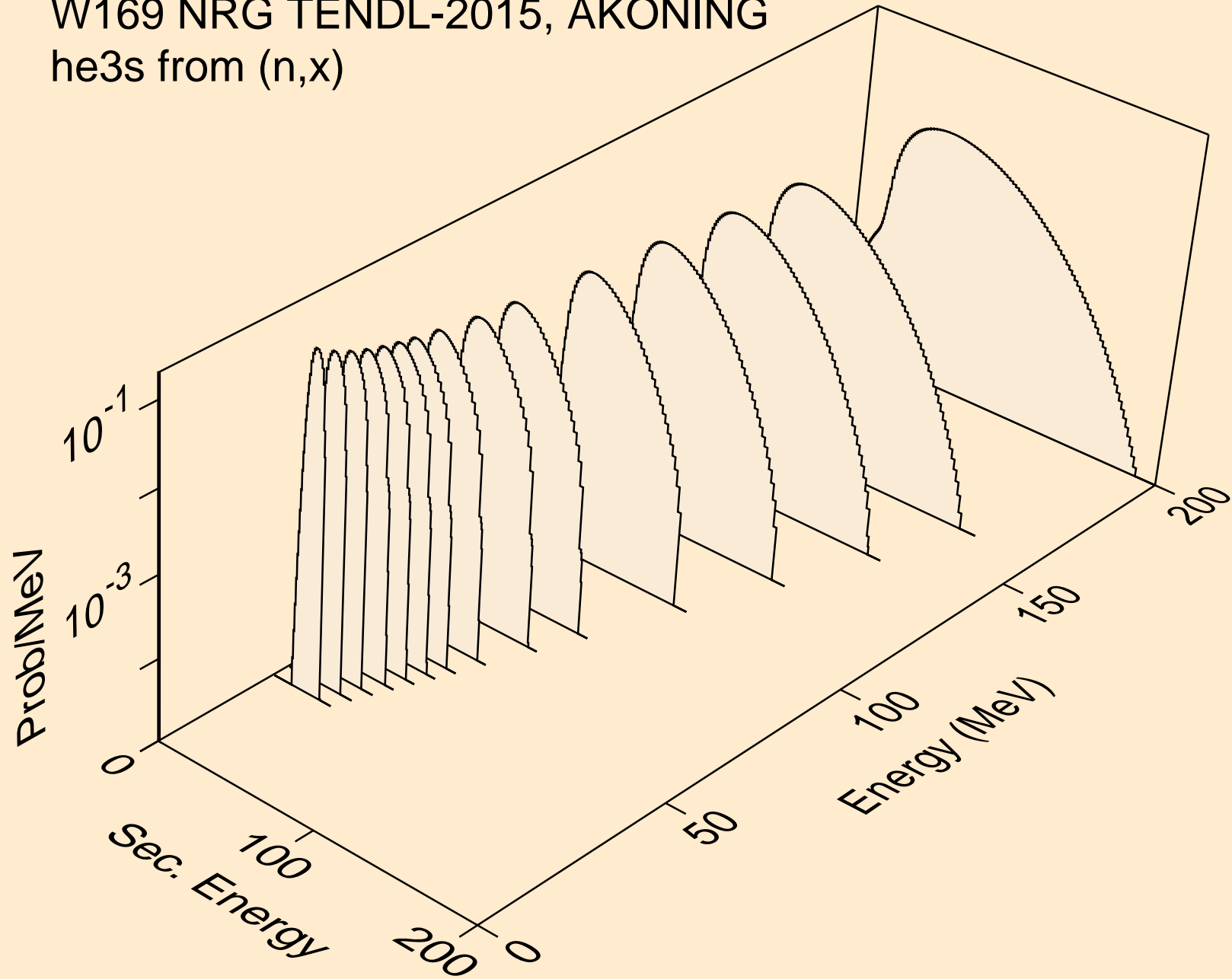
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tritons from (n,t)



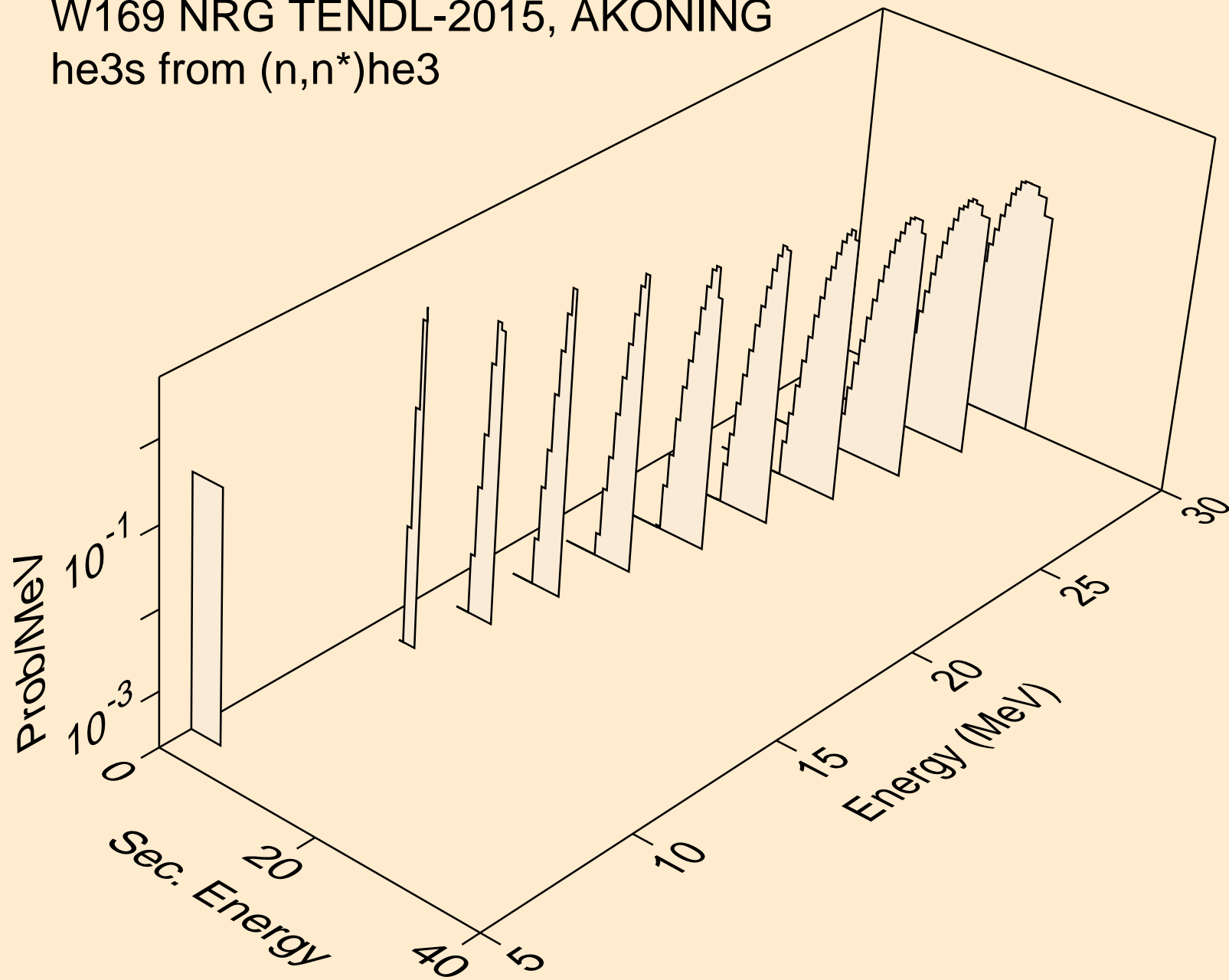
W169 NRG TENDL-2015, AKONING
tritons from (n,pt)



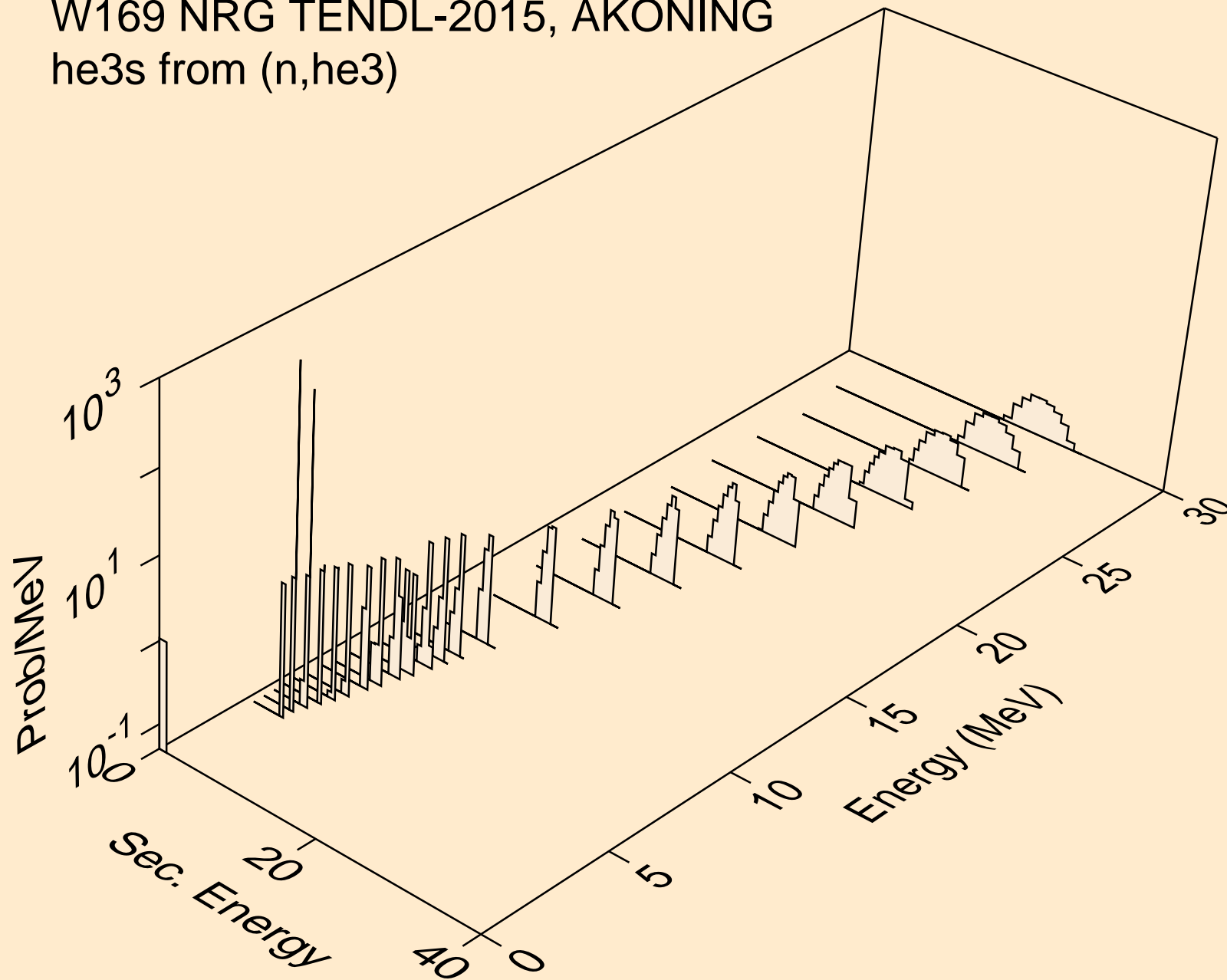
W169 NRG TENDL-2015, AKONING
he3s from (n,x)



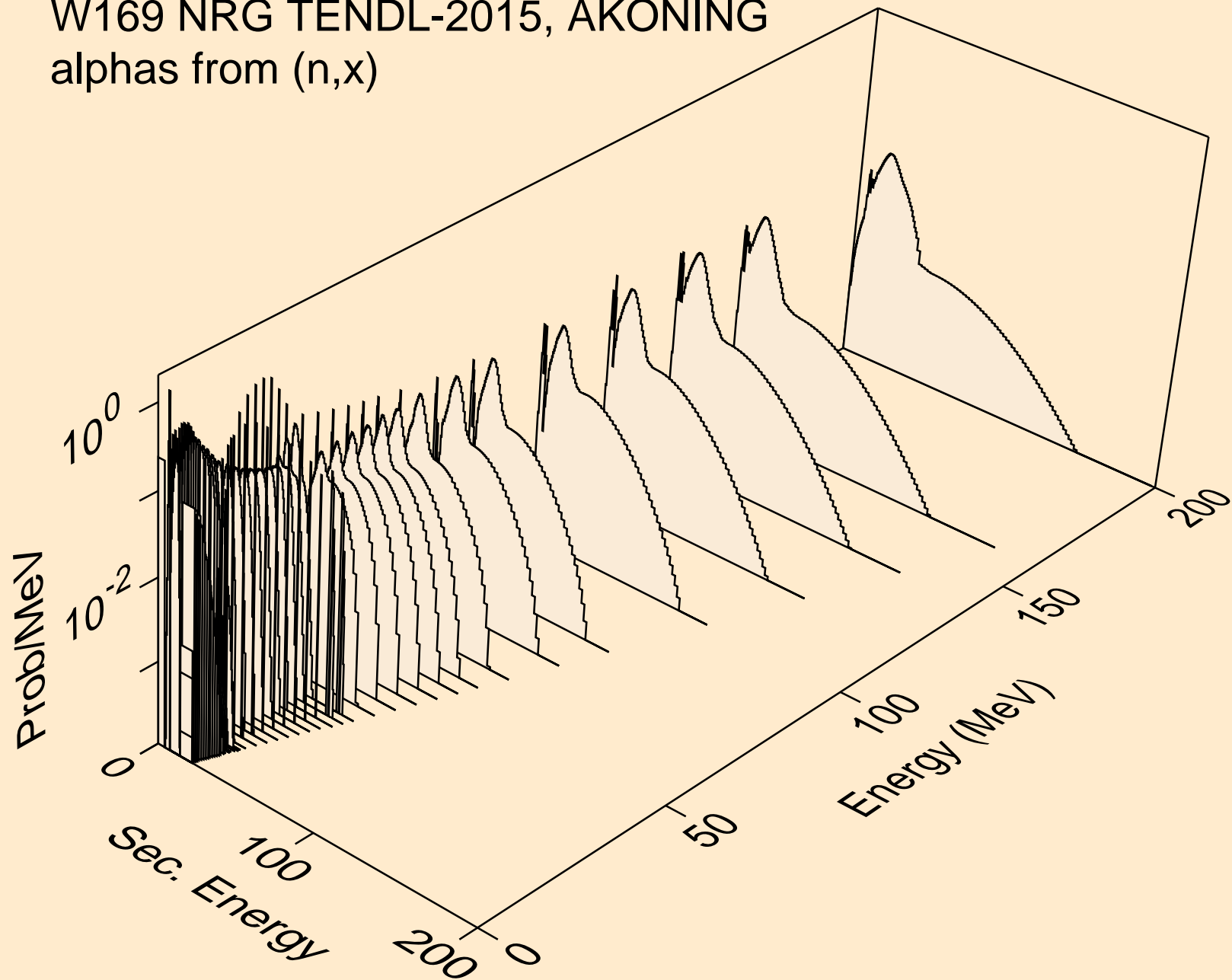
W169 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



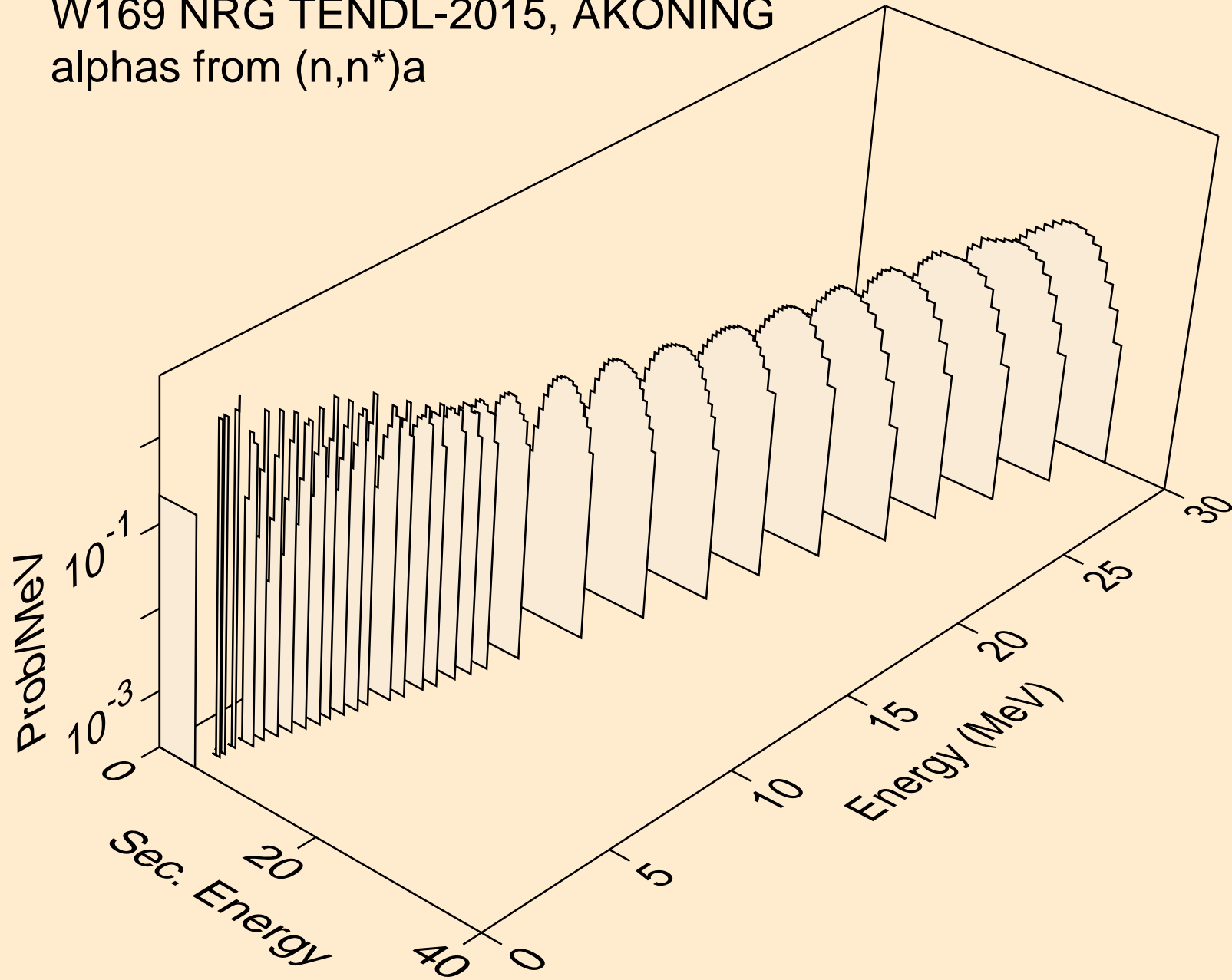
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he3s from (n,he3)



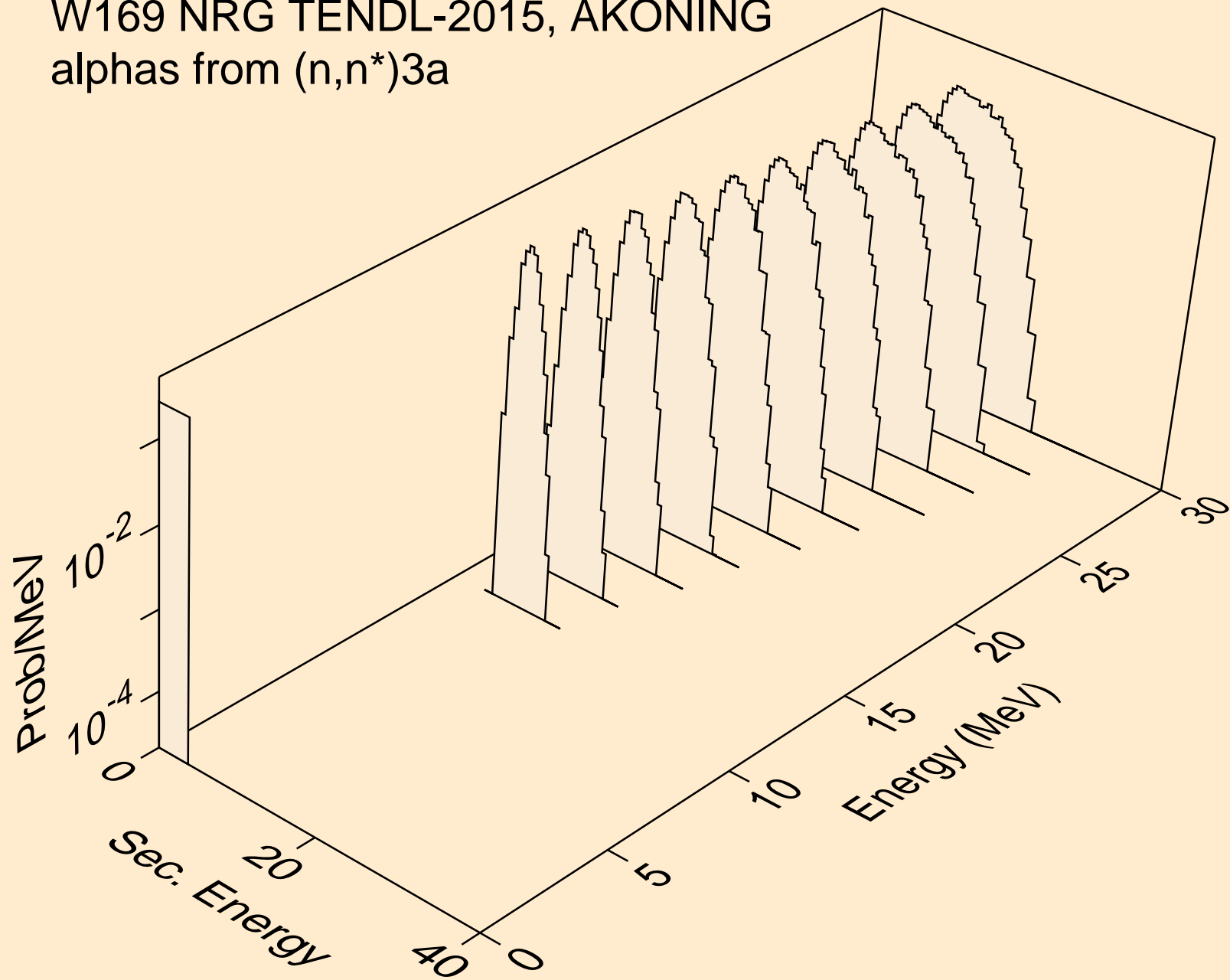
W169 NRG TENDL-2015, AKONING
alphas from (n,x)



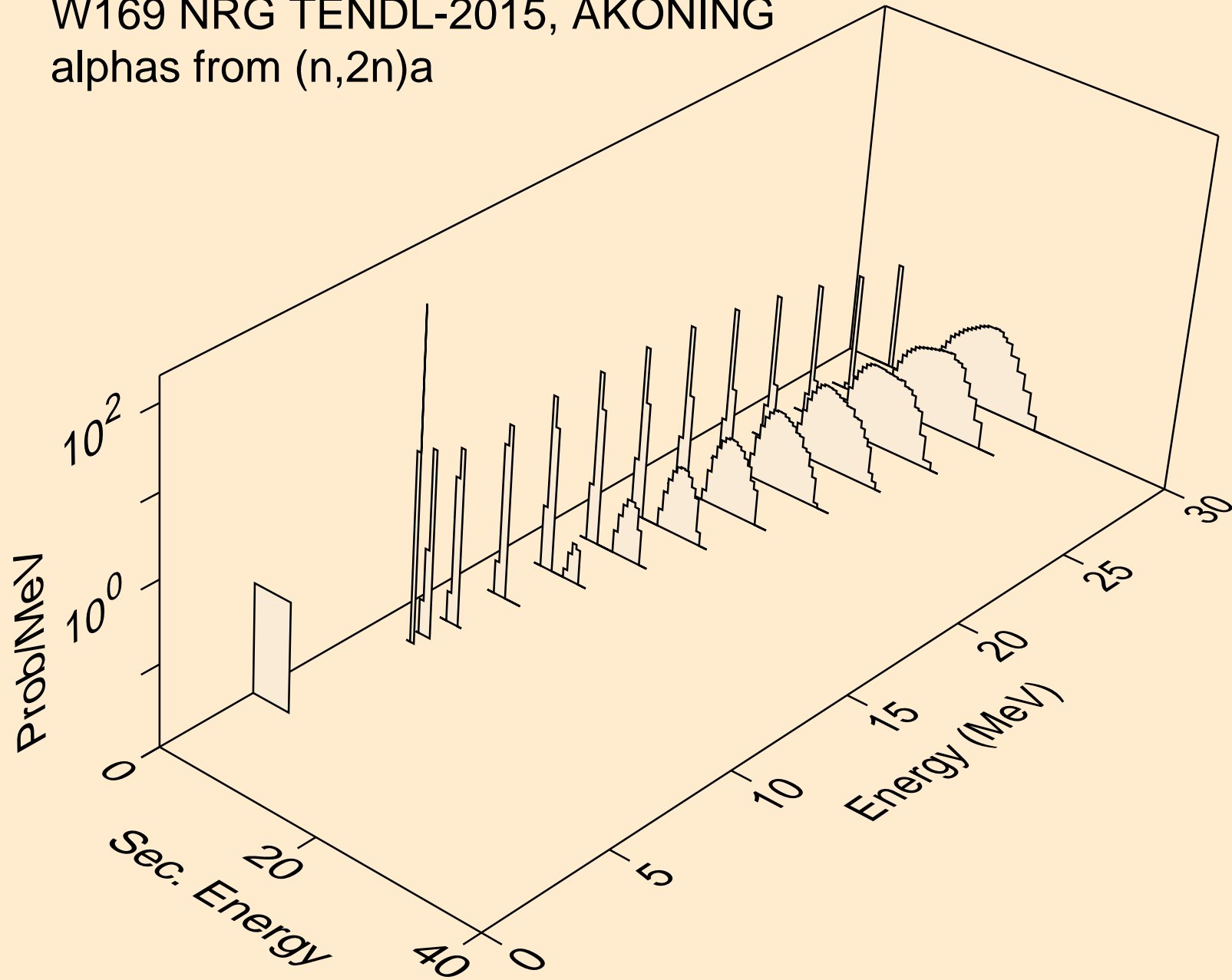
W169 NRG TENDL-2015, AKONING
alphas from (n,n*)a



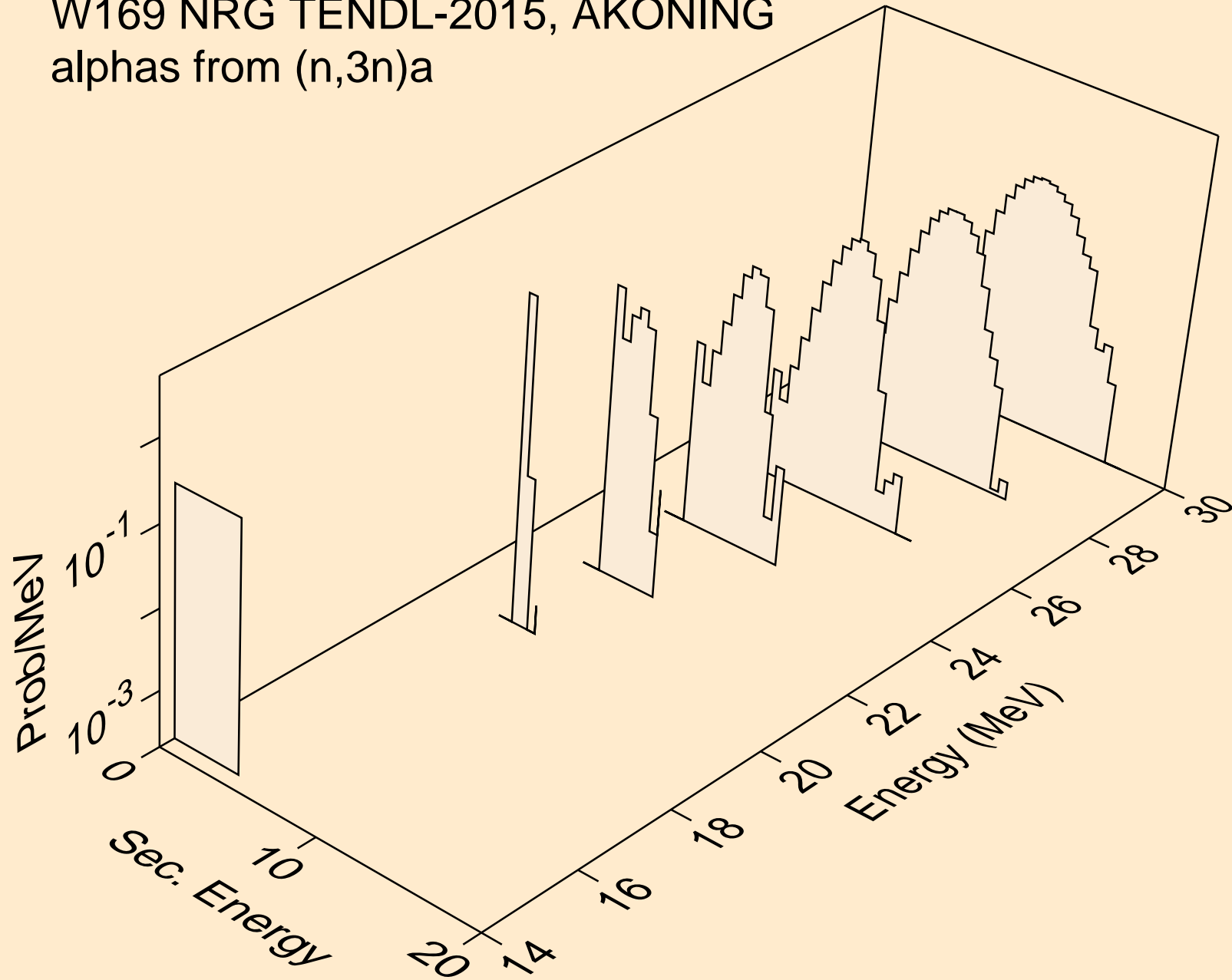
W169 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



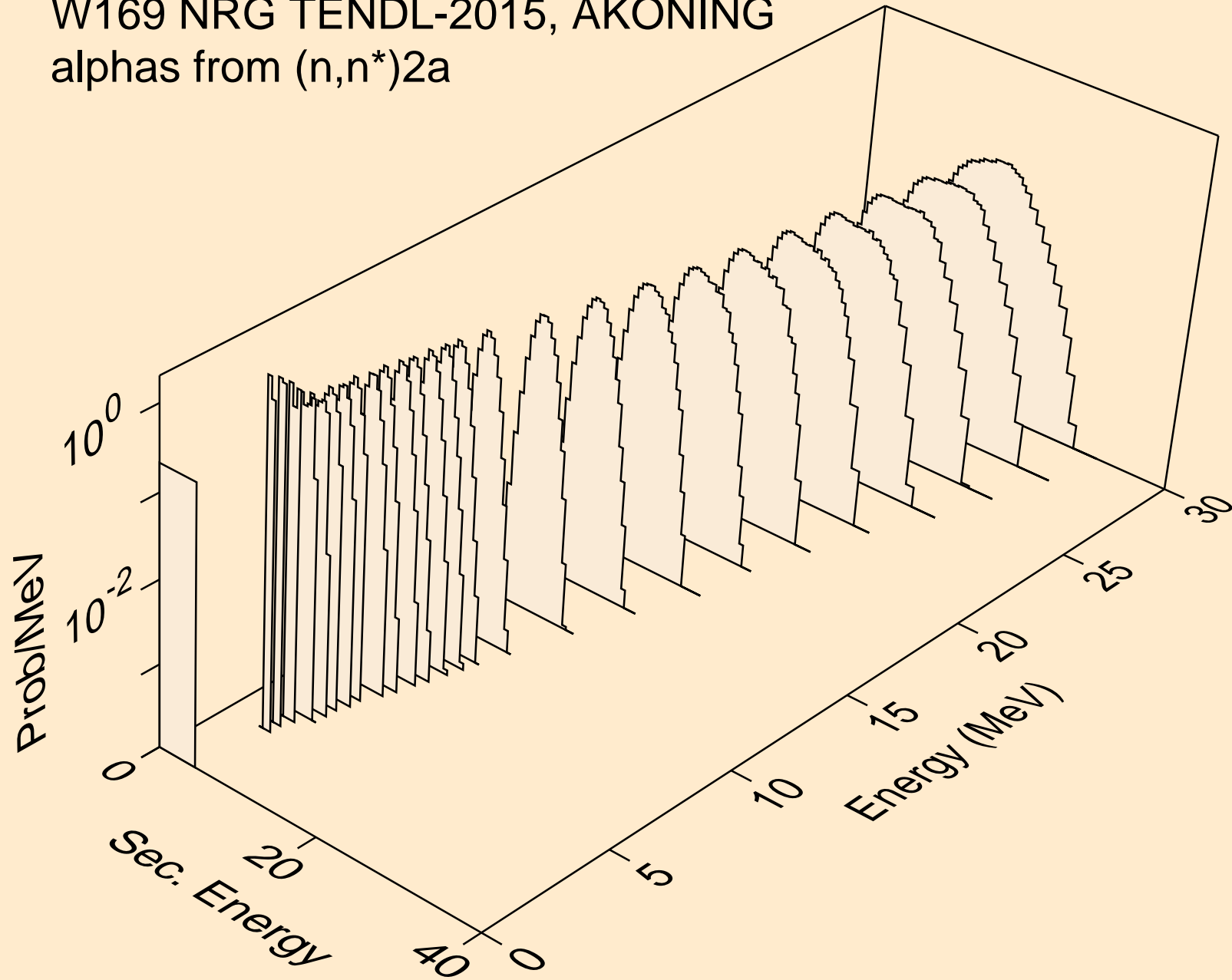
W169 NRG TENDL-2015, AKONING
alphas from (n,2n)a



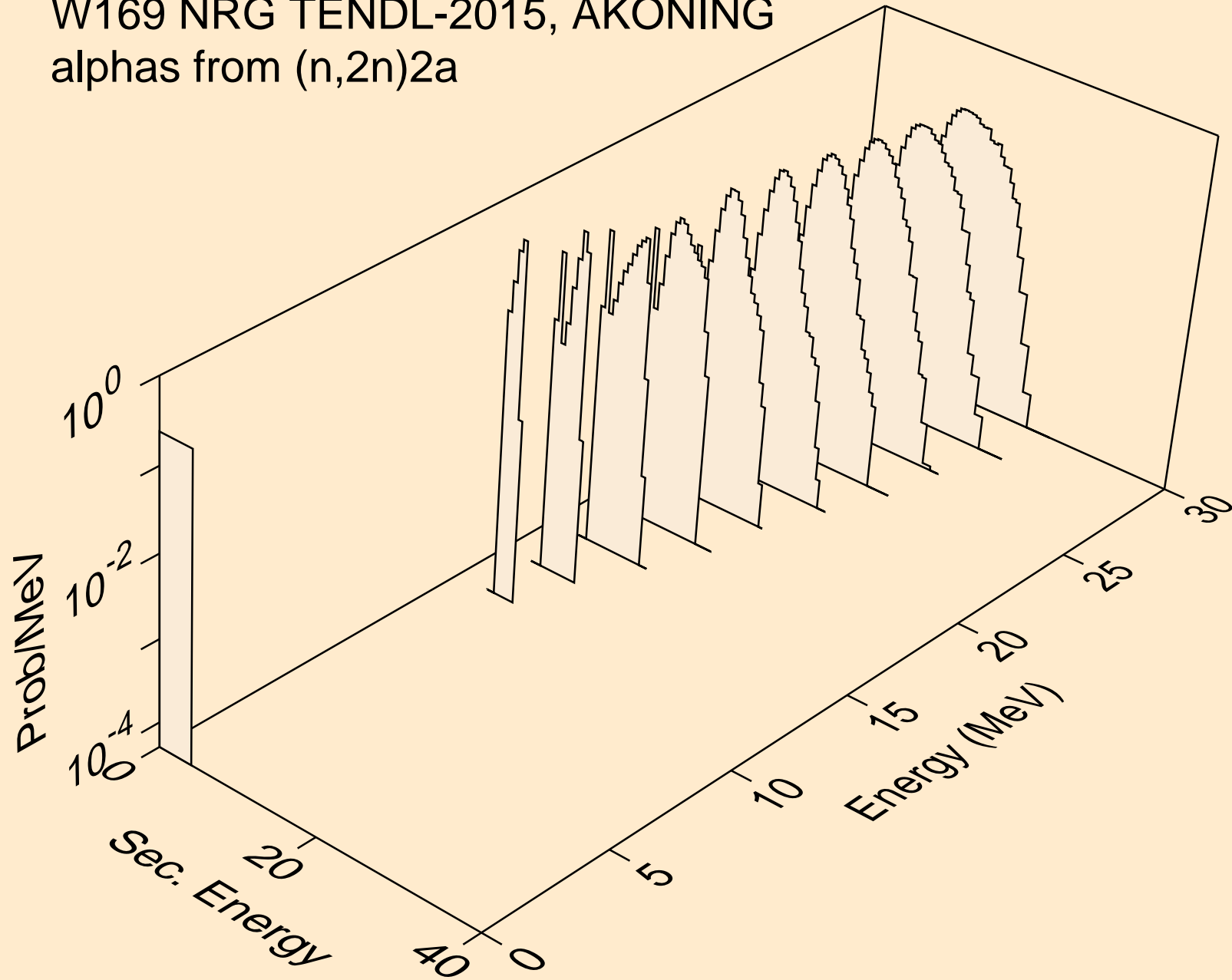
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alphas from (n,3n)a



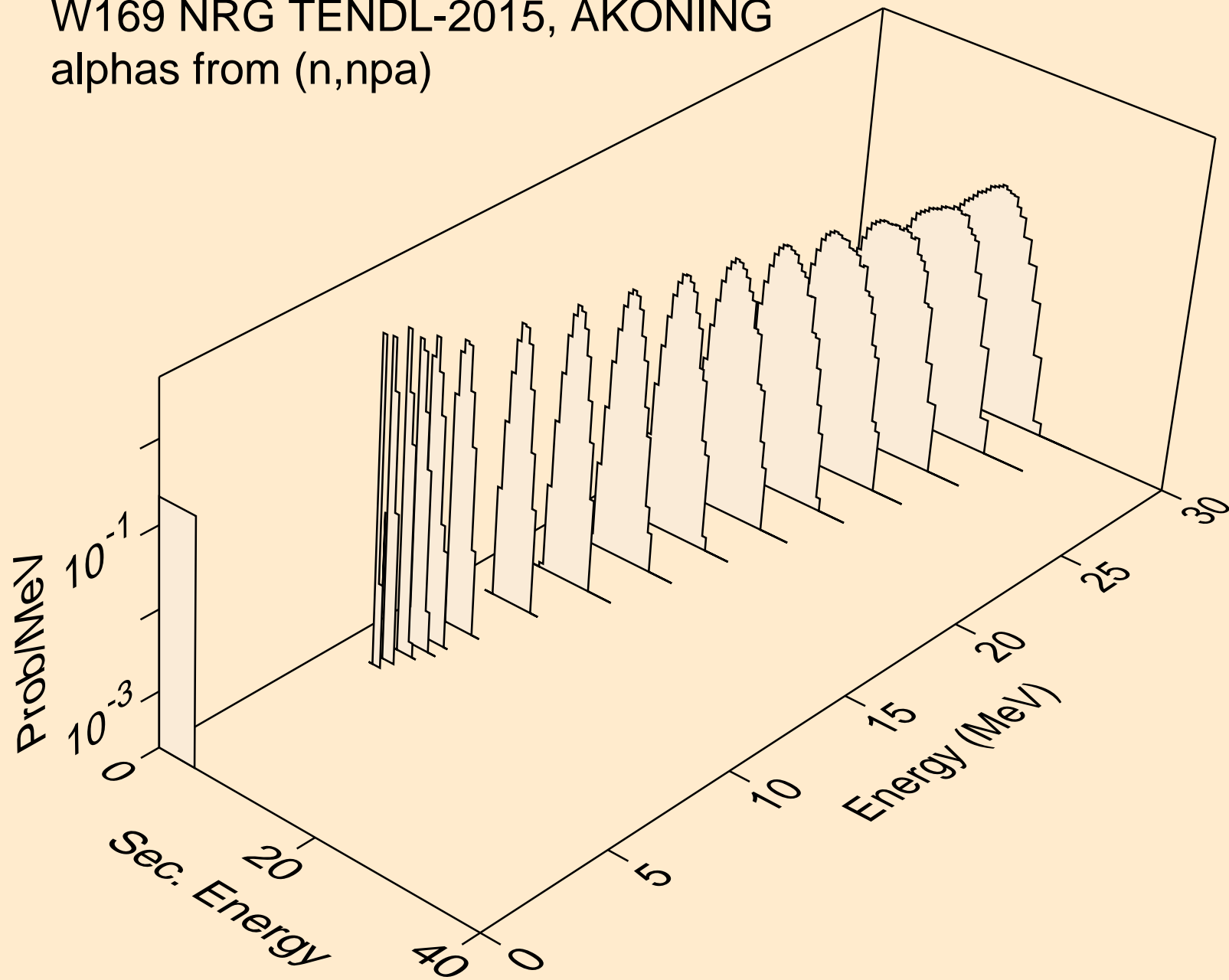
W169 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



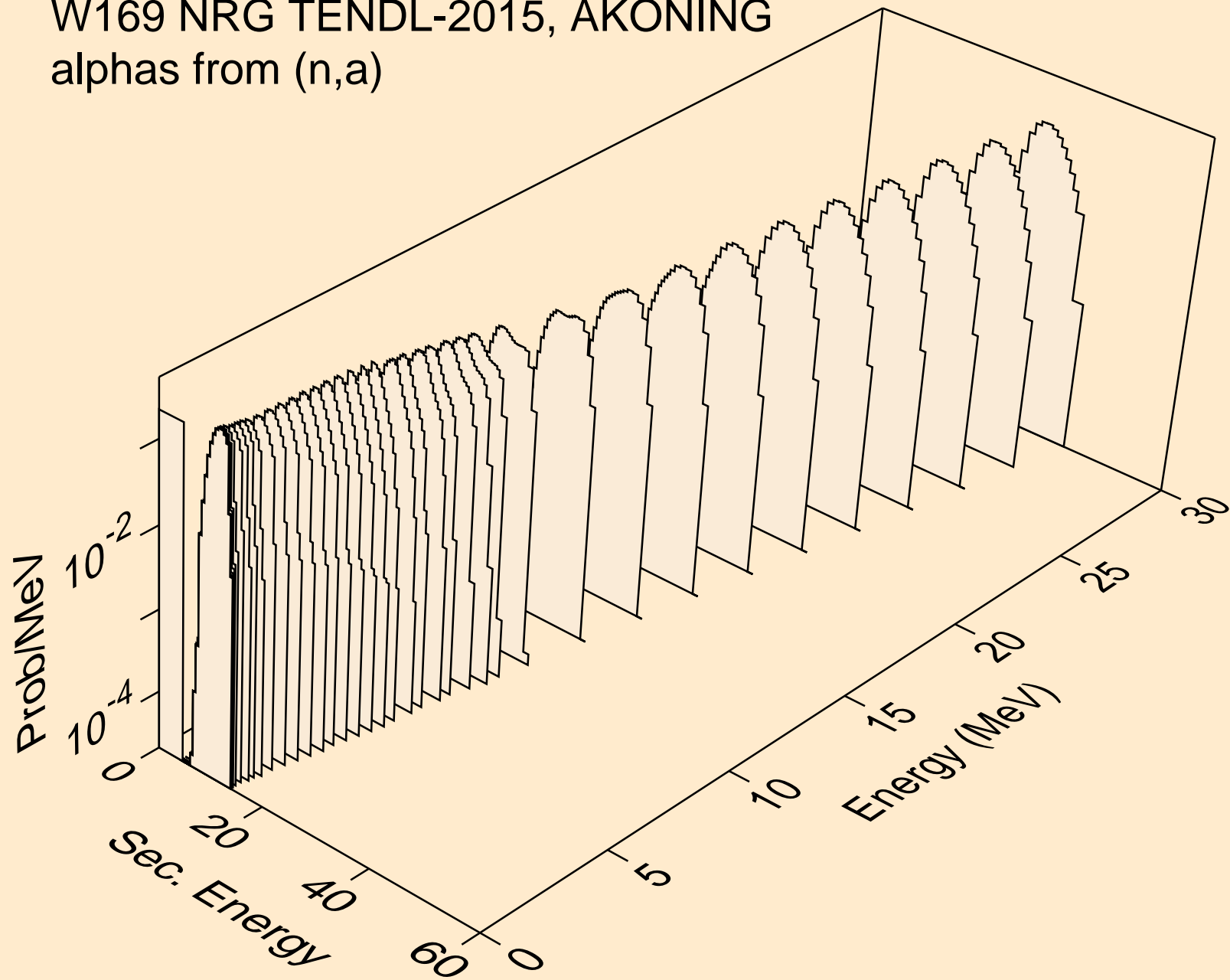
W169 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



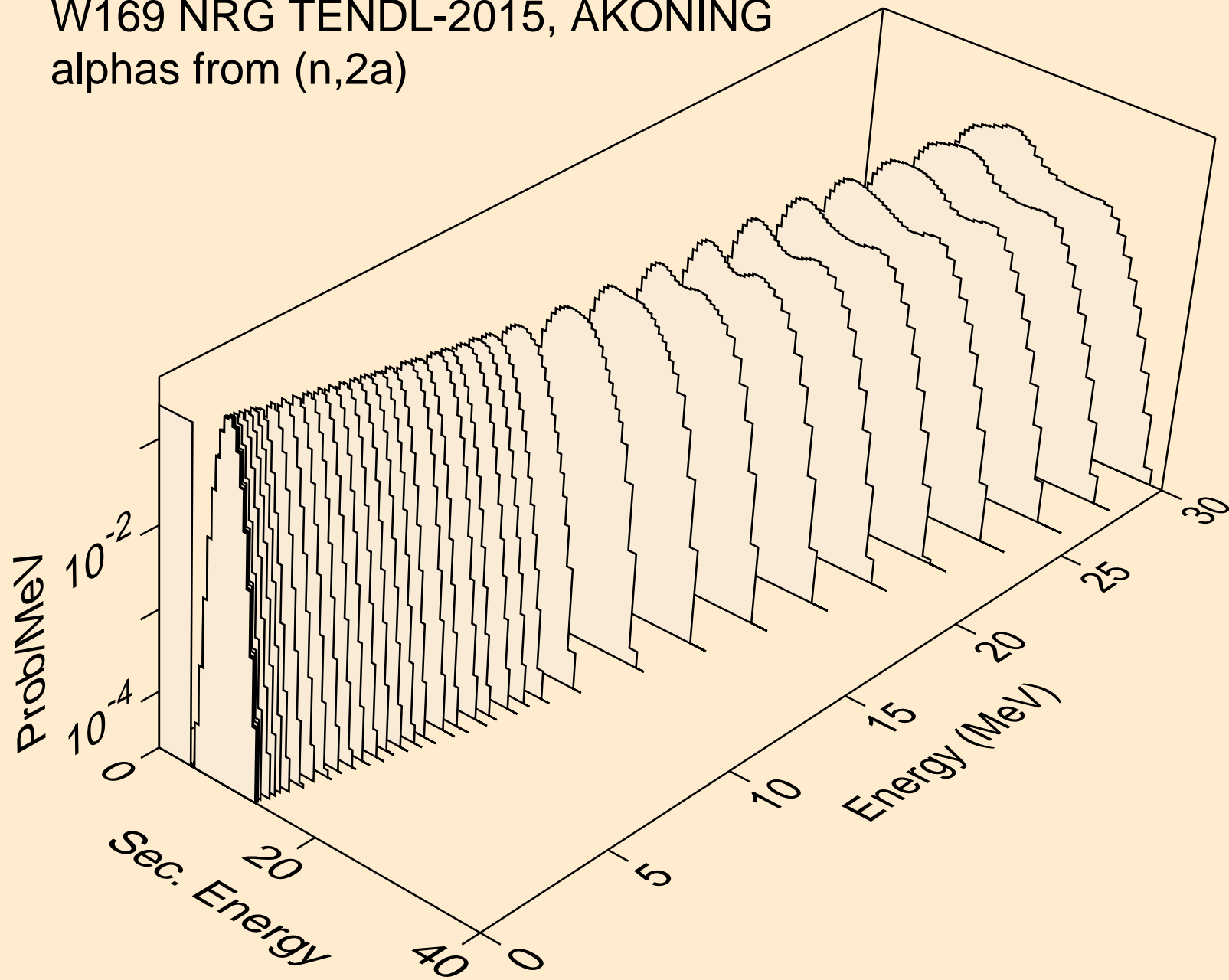
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alphas from (n,npa)



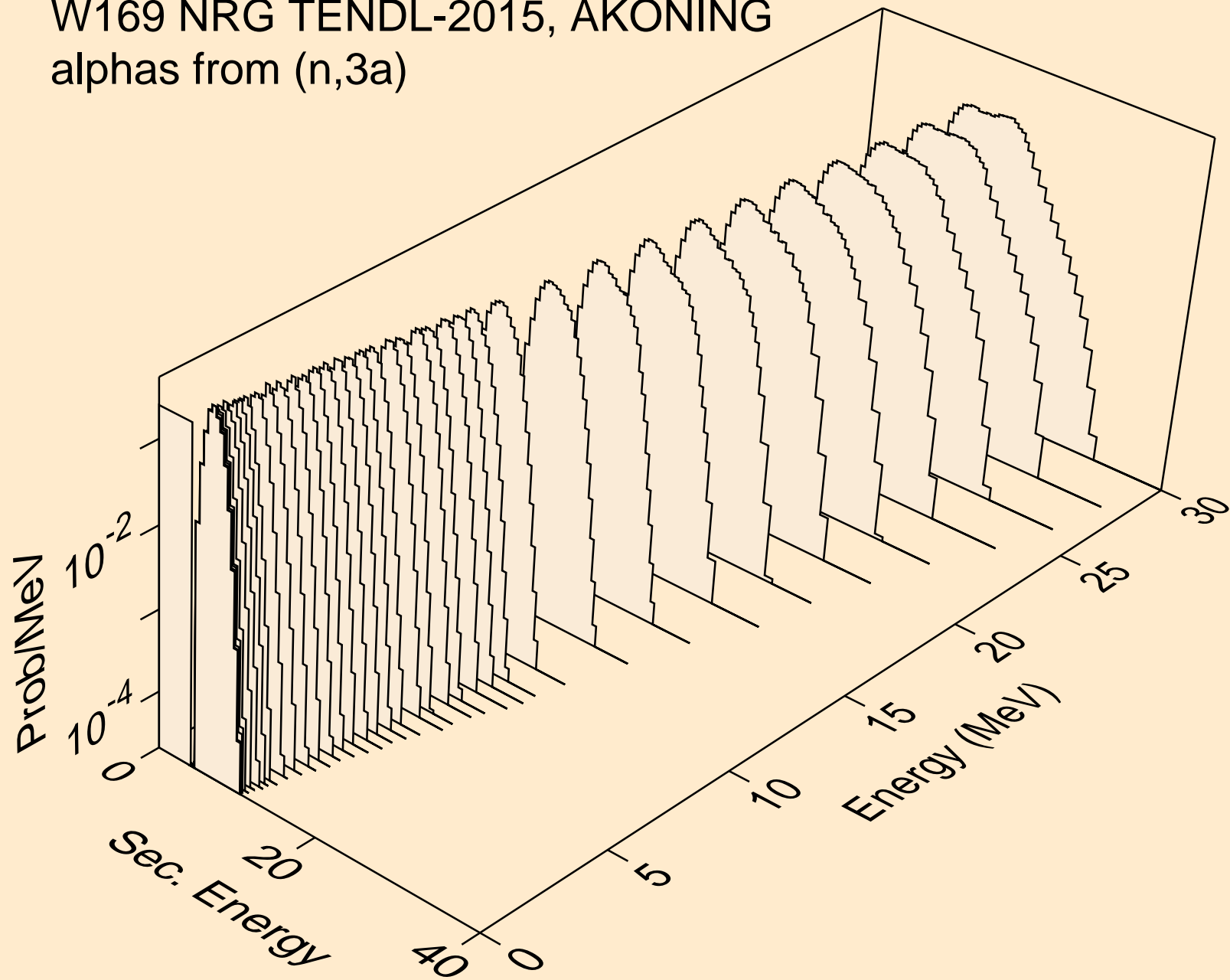
W169 NRG TENDL-2015, AKONING
alphas from (n,a)



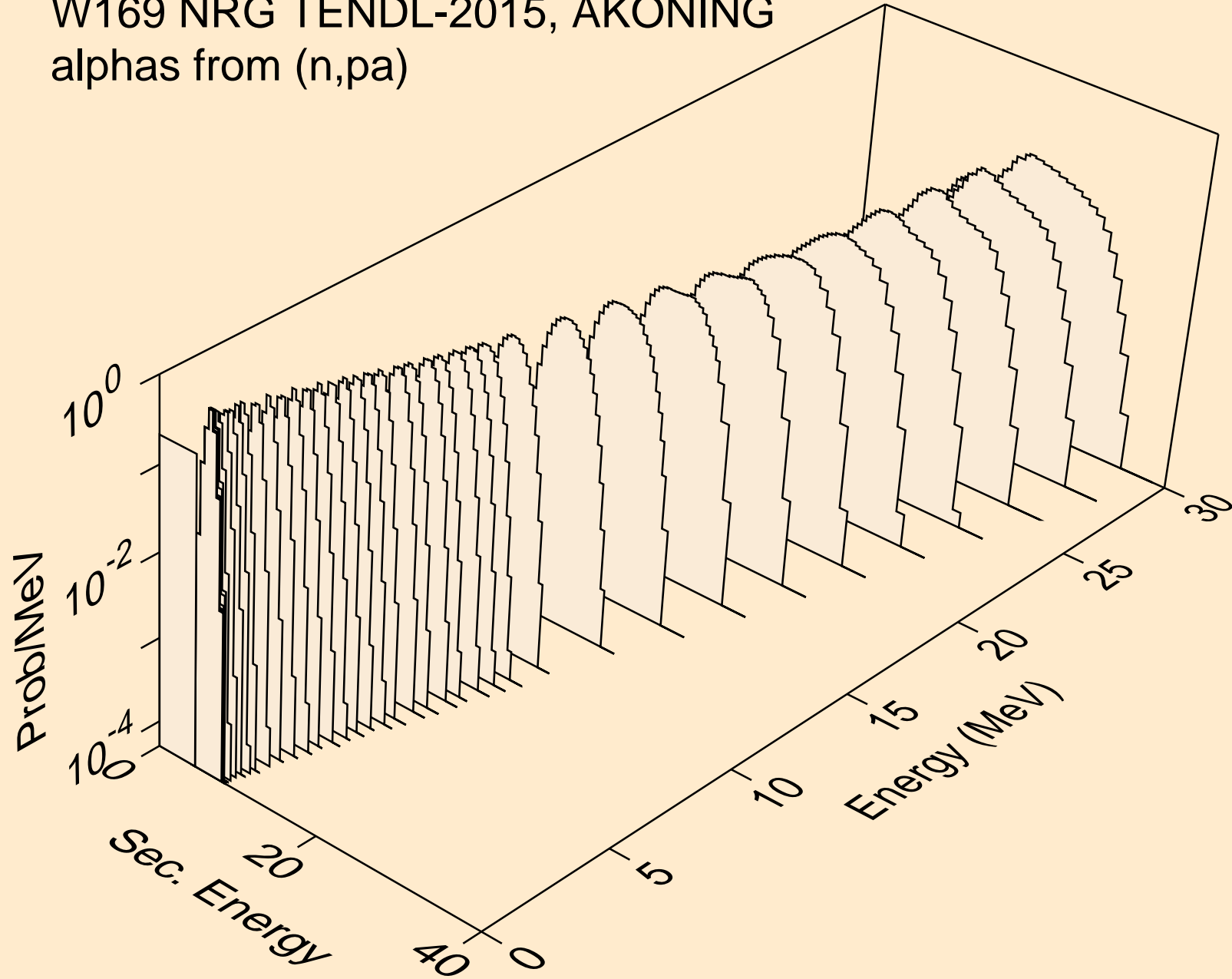
W169 NRG TENDL-2015, AKONING
alphas from (n,2a)



W169 NRG TENDL-2015, AKONING
alphas from (n,3a)



W169 NRG TENDL-2015, AKONING
alphas from (n,pa)



W169 NRG TENDL-2015, AKONING
alphas from (n,da)

