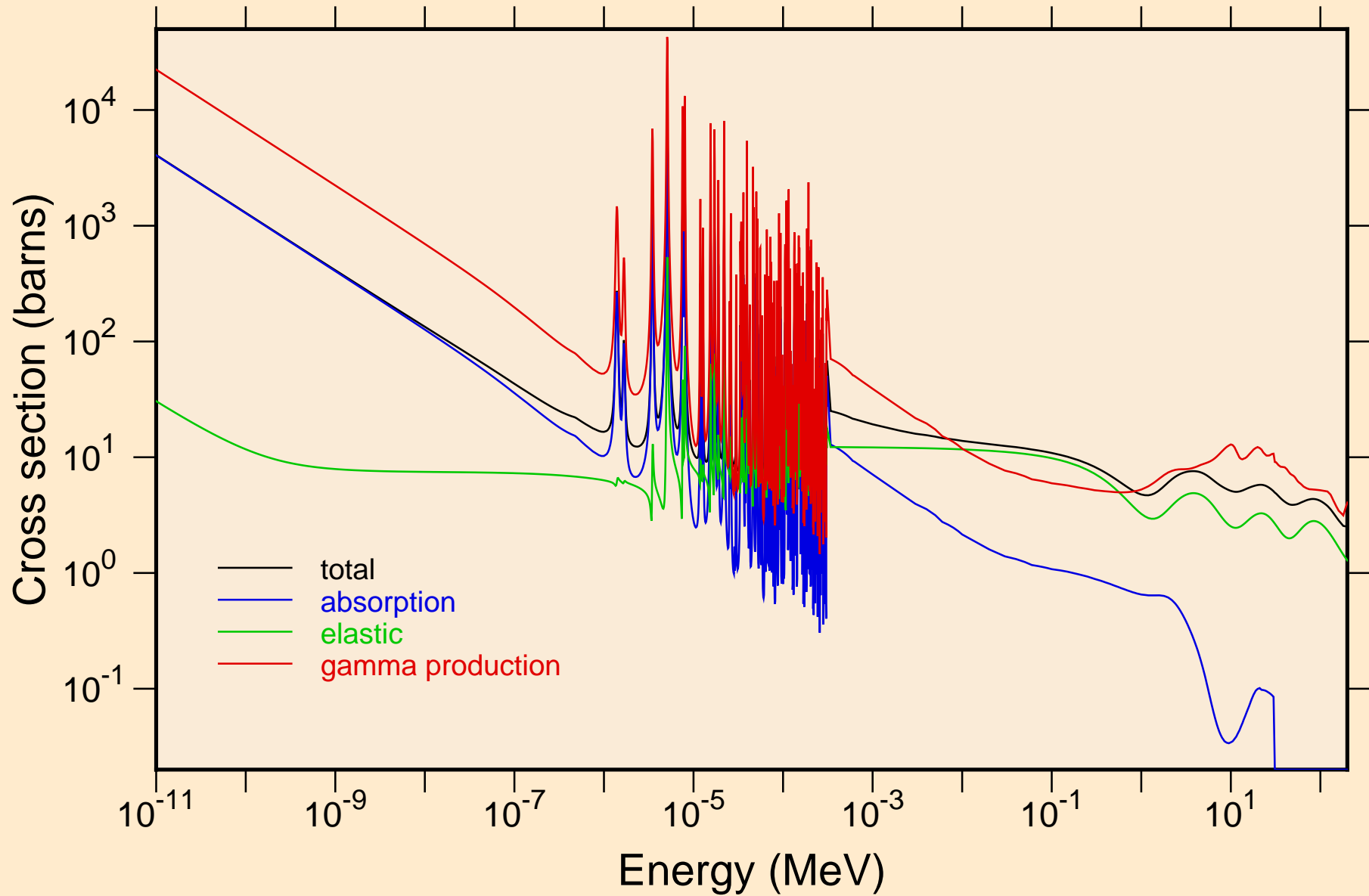
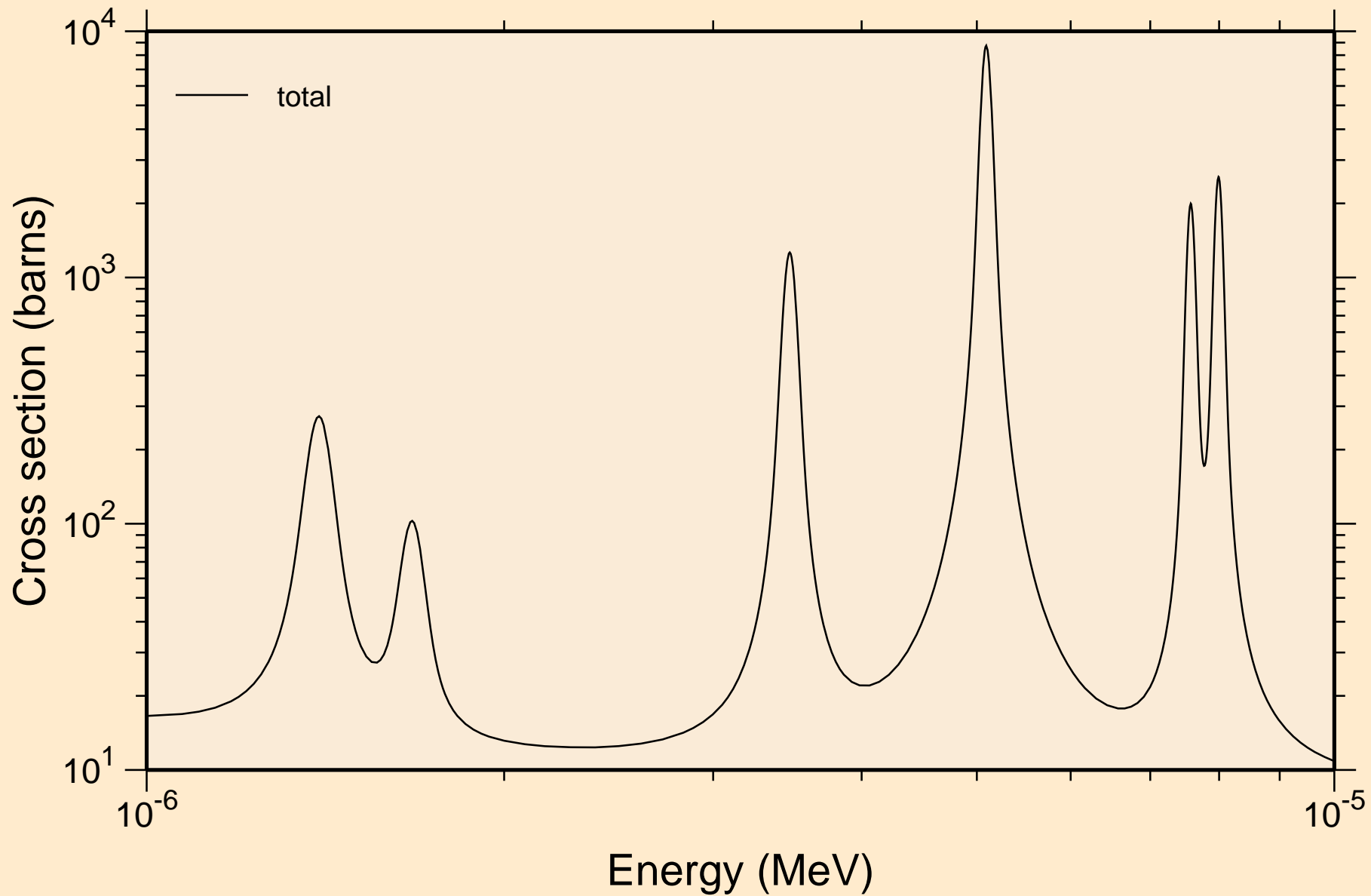


FR209 NRG TENDL-2015, AKONING

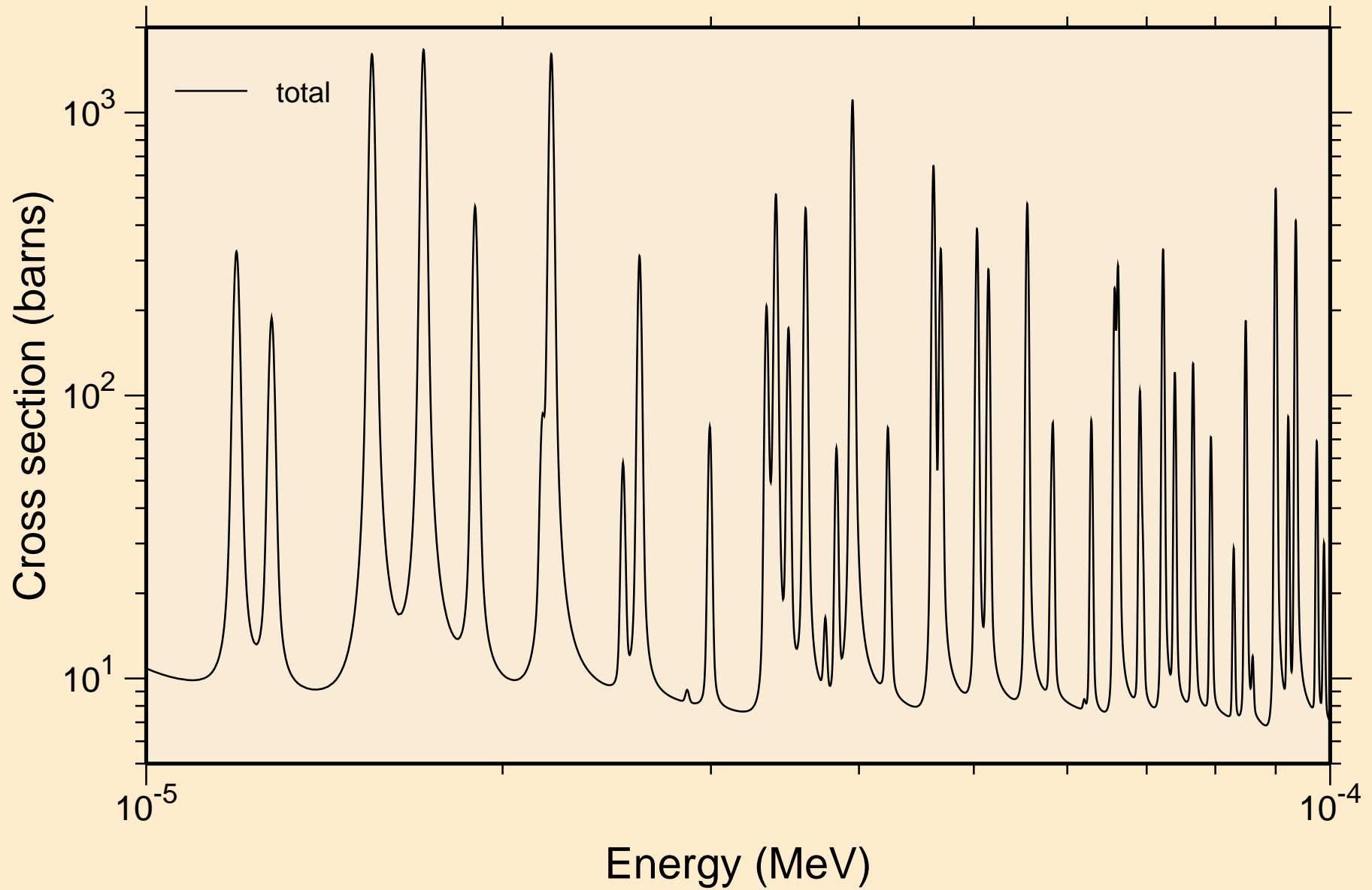
Principal cross sections



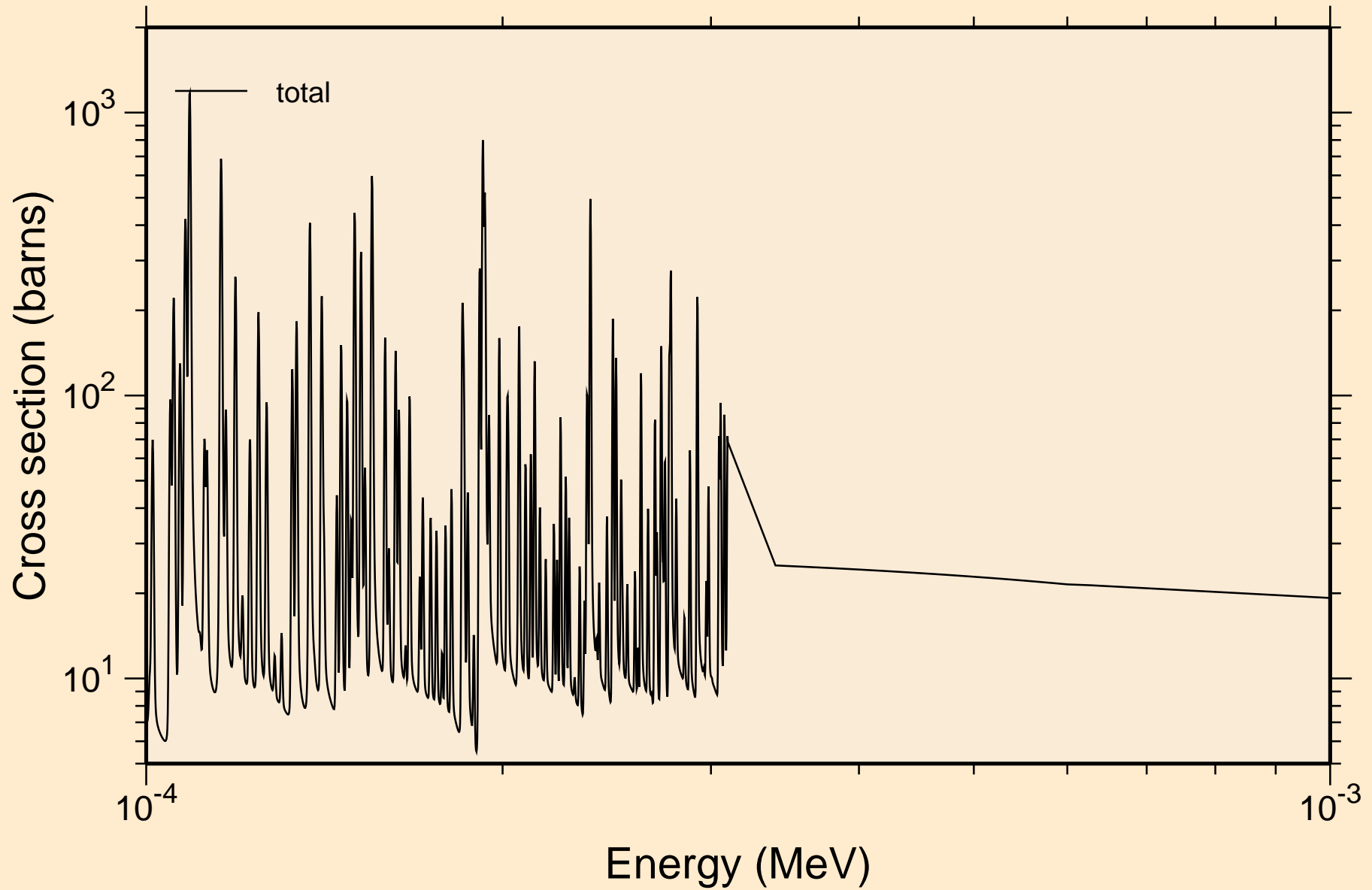
FR209 NRG TENDL-2015, AKONING
resonance total cross section



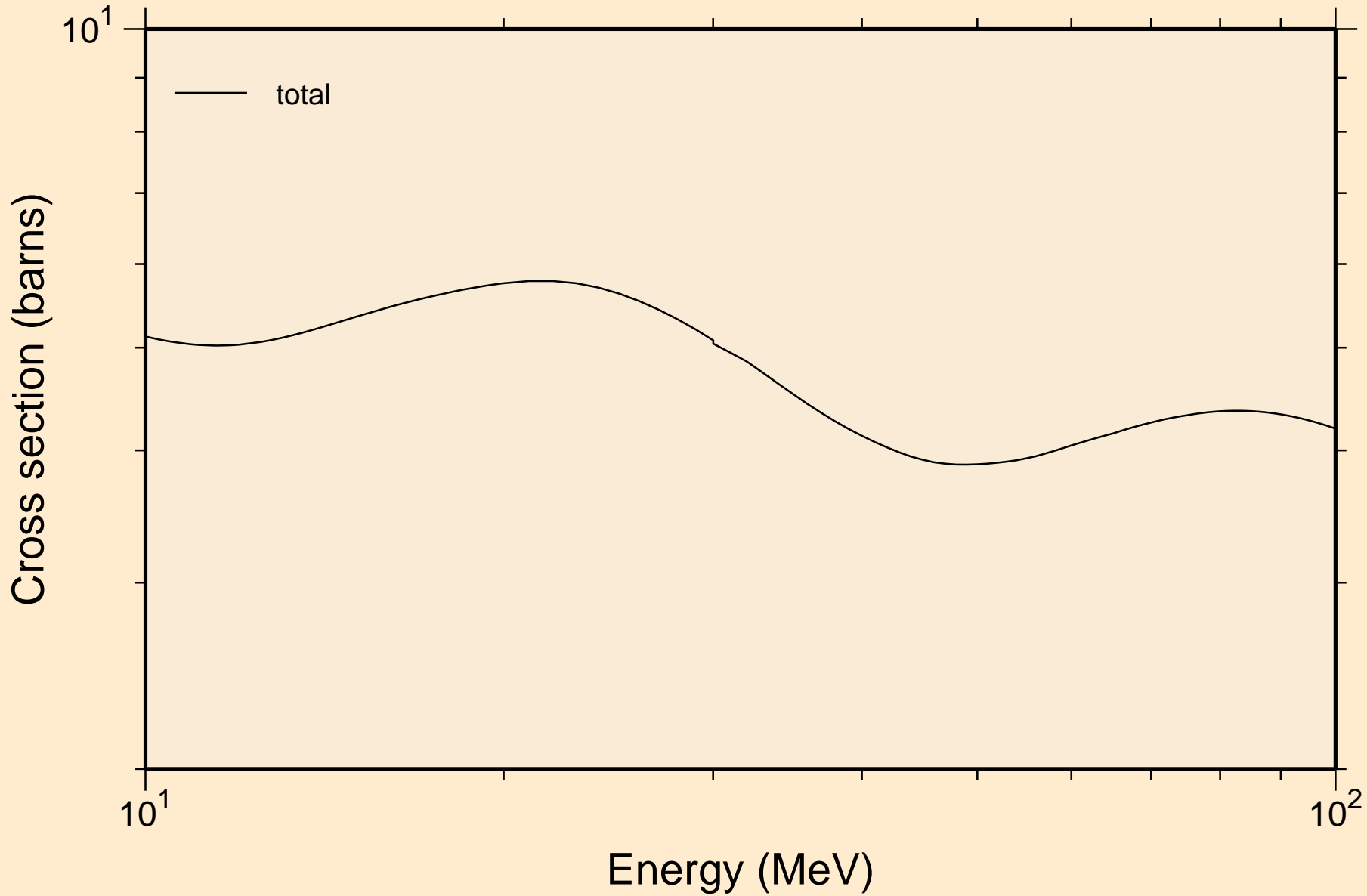
FR209 NRG TENDL-2015, AKONING
resonance total cross section



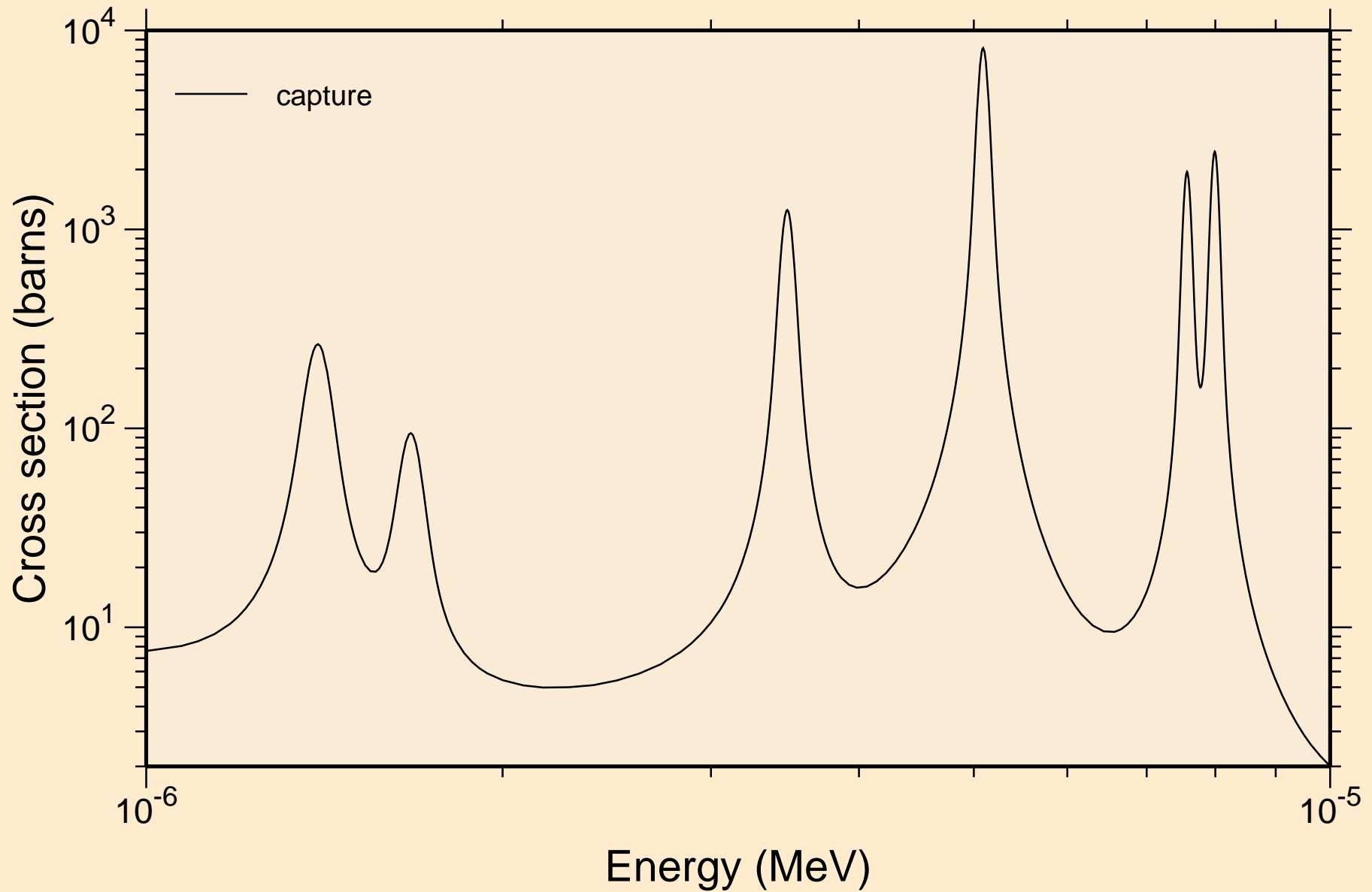
FR209 NRG TENDL-2015, AKONING
resonance total cross section



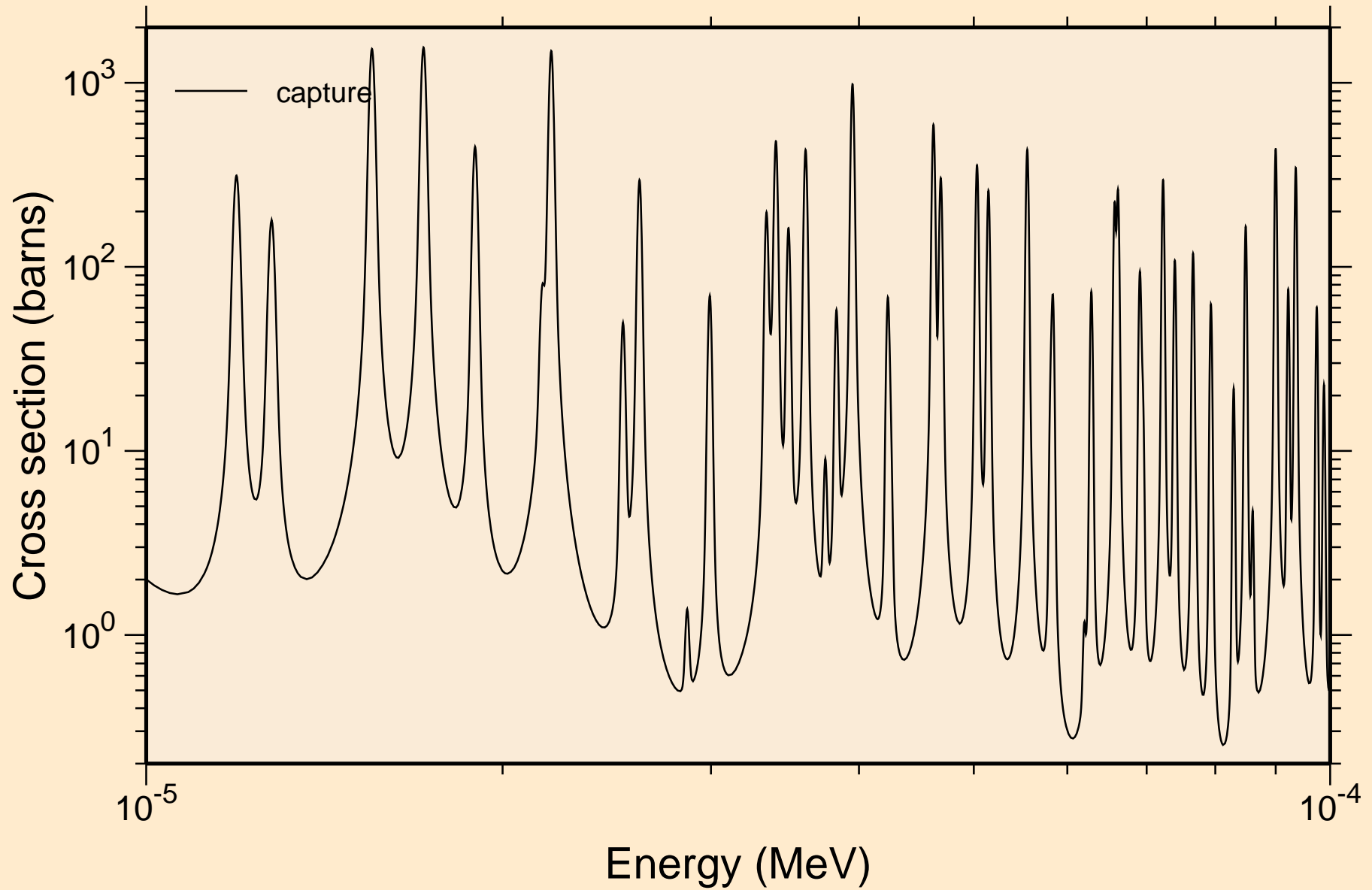
FR209 NRG TENDL-2015, AKONING
resonance total cross section



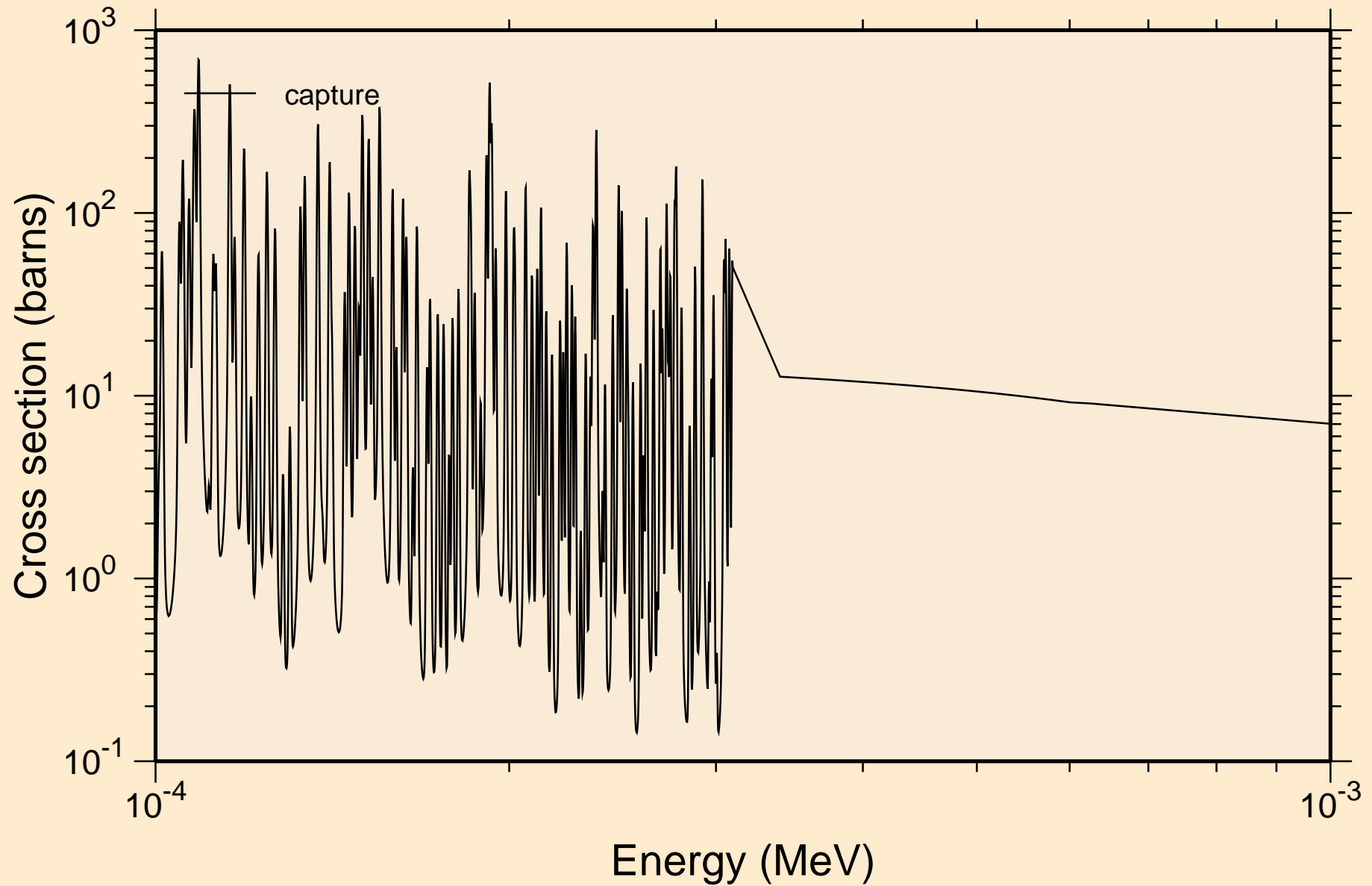
FR209 NRG TENDL-2015, AKONING
resonance absorption cross sections



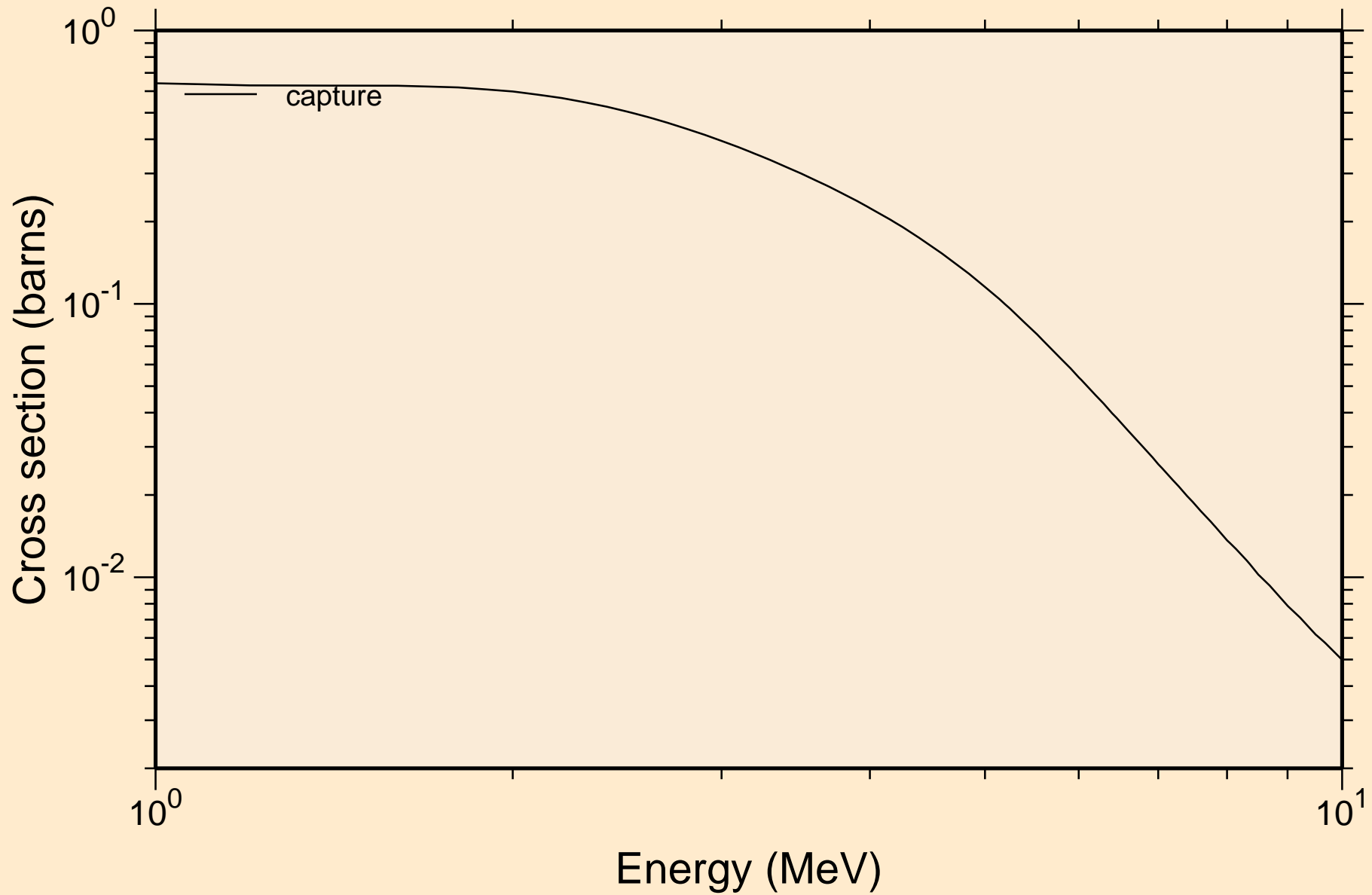
FR209 NRG TENDL-2015, AKONING
resonance absorption cross sections



FR209 NRG TENDL-2015, AKONING
resonance absorption cross sections

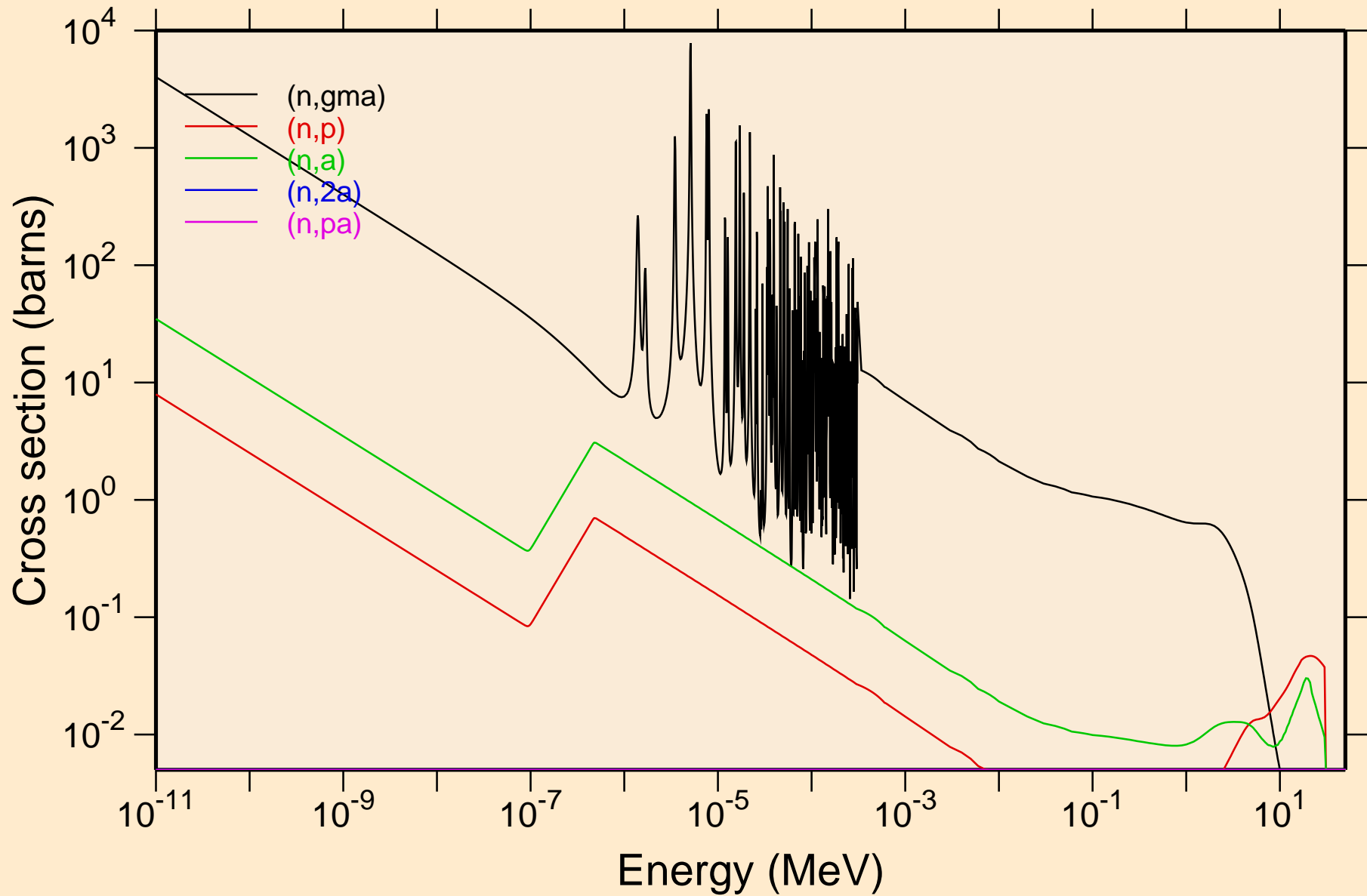


FR209 NRG TENDL-2015, AKONING
resonance absorption cross sections



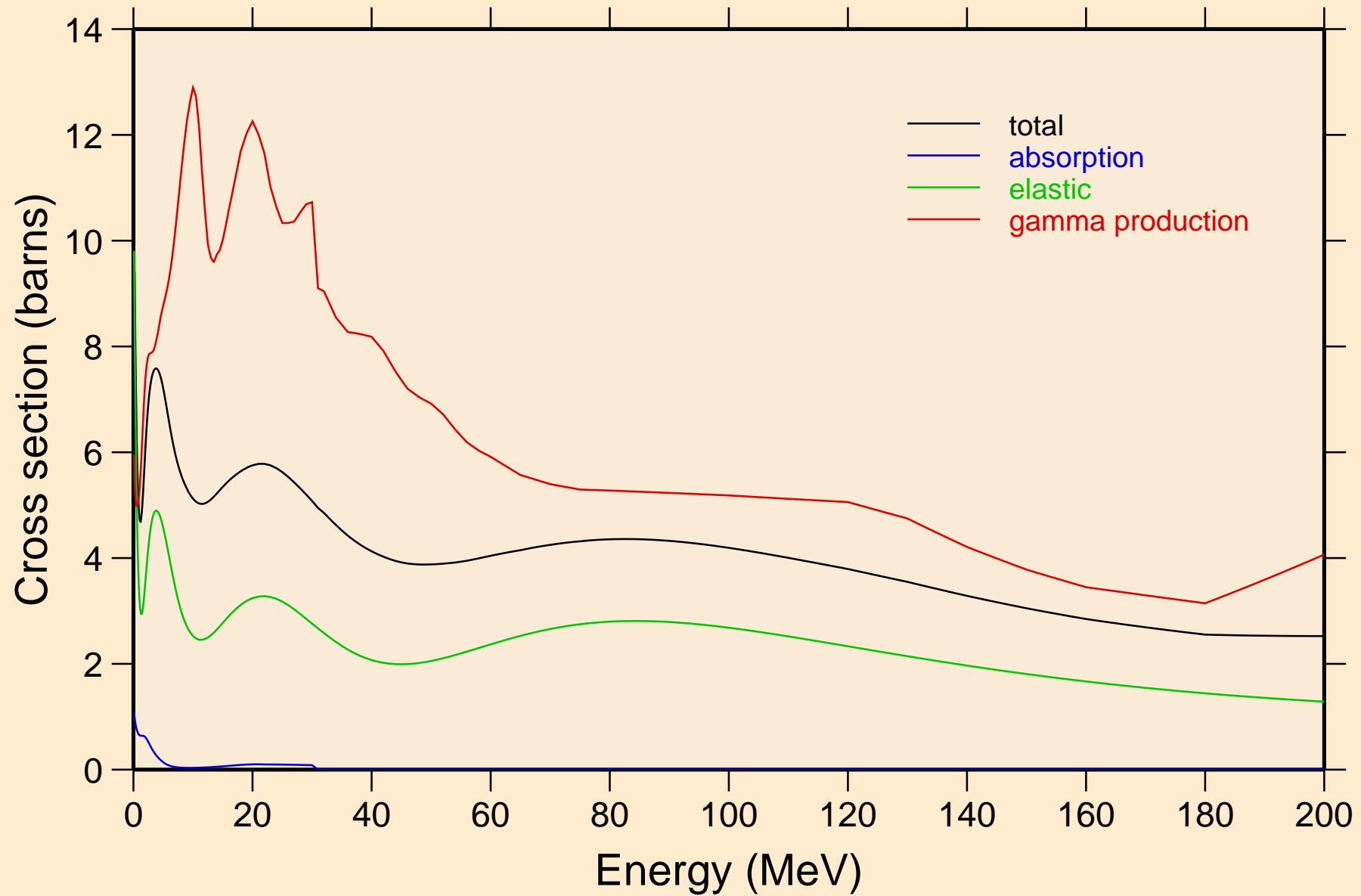
FR209 NRG TENDL-2015, AKONING

Non-threshold reactions



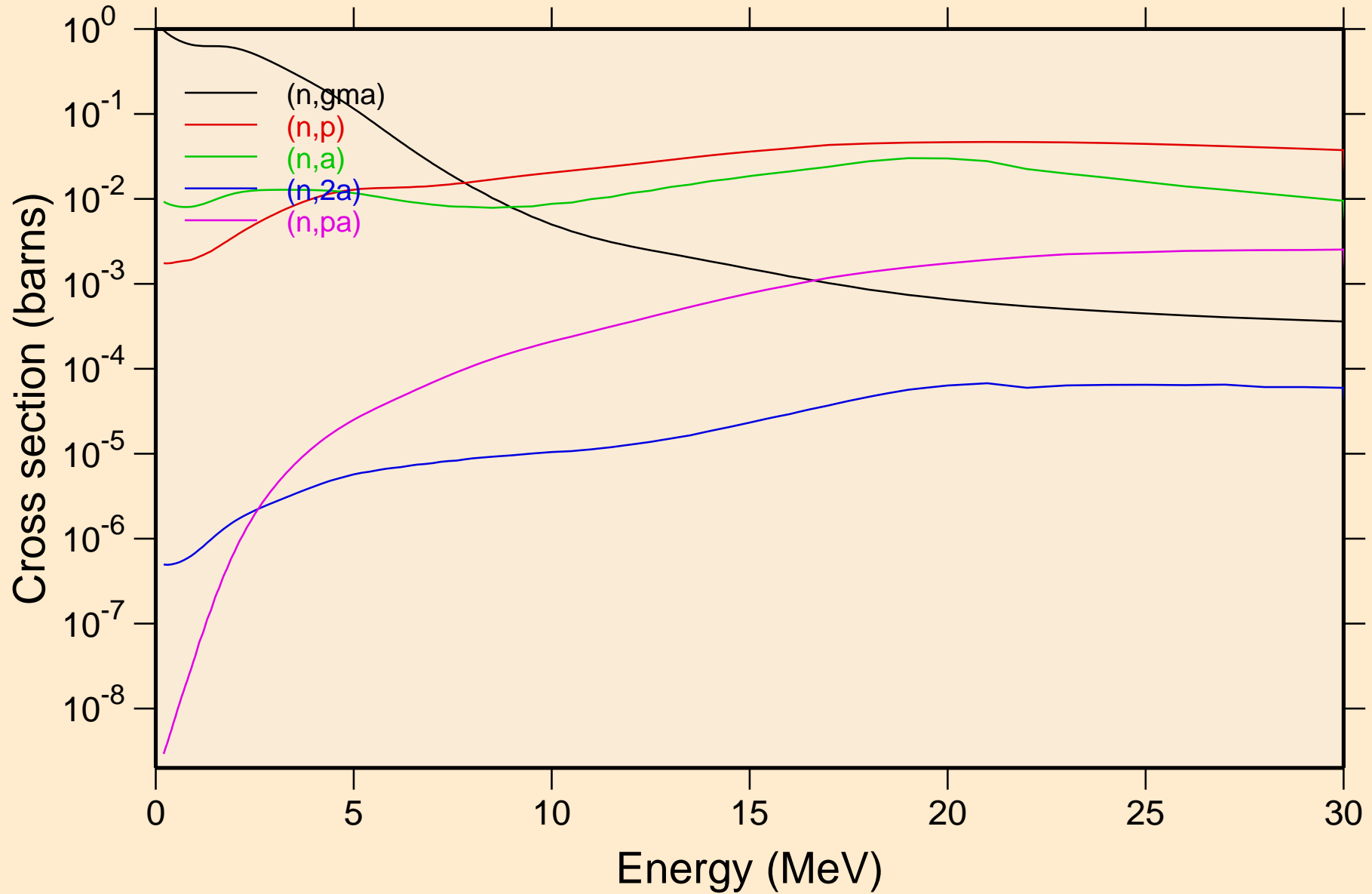
FR209 NRG TENDL-2015, AKONING

Principal cross sections

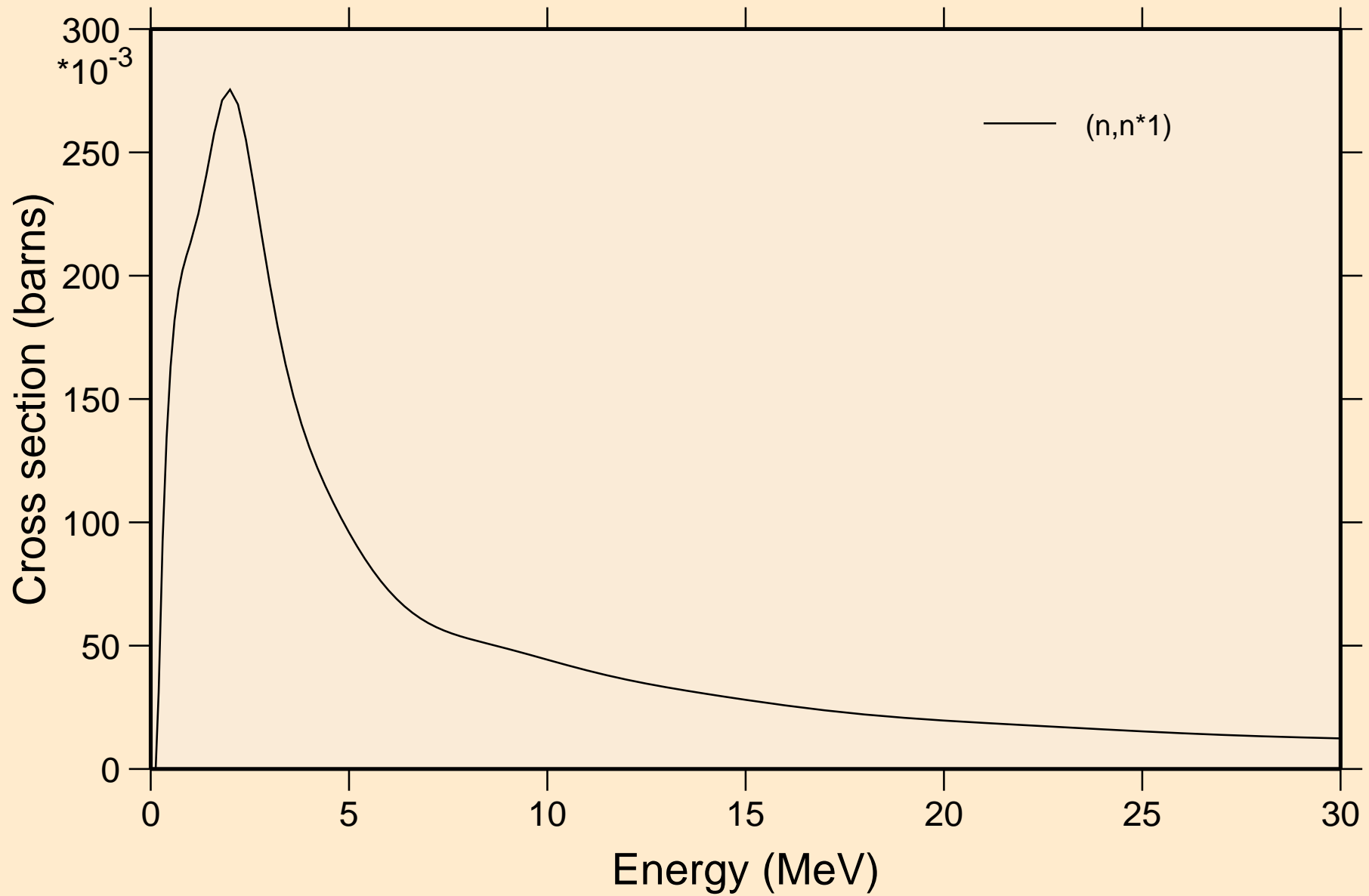


FR209 NRG TENDL-2015, AKONING

Non-threshold reactions

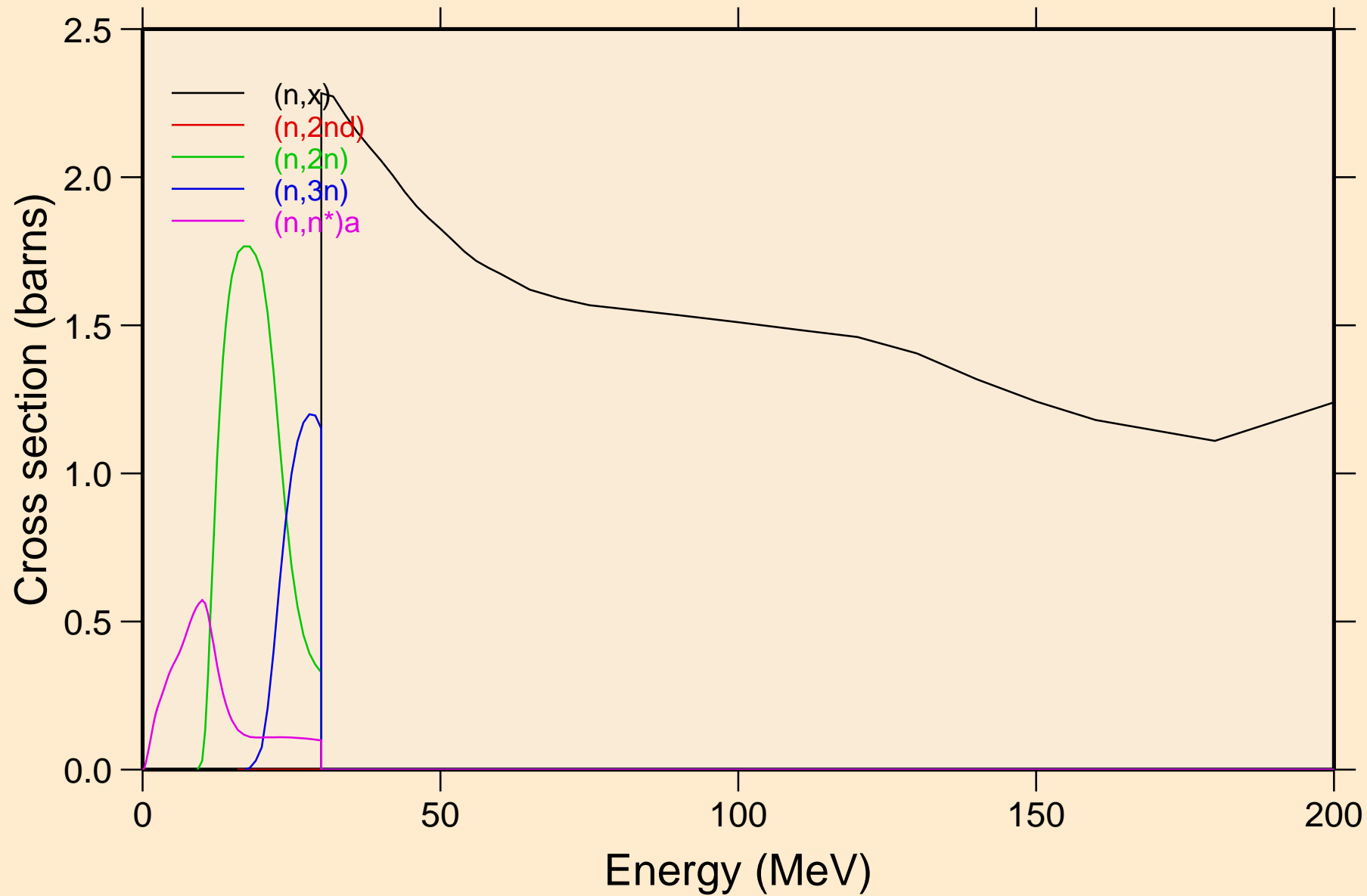


FR209 NRG TENDL-2015, AKONING
Inelastic levels



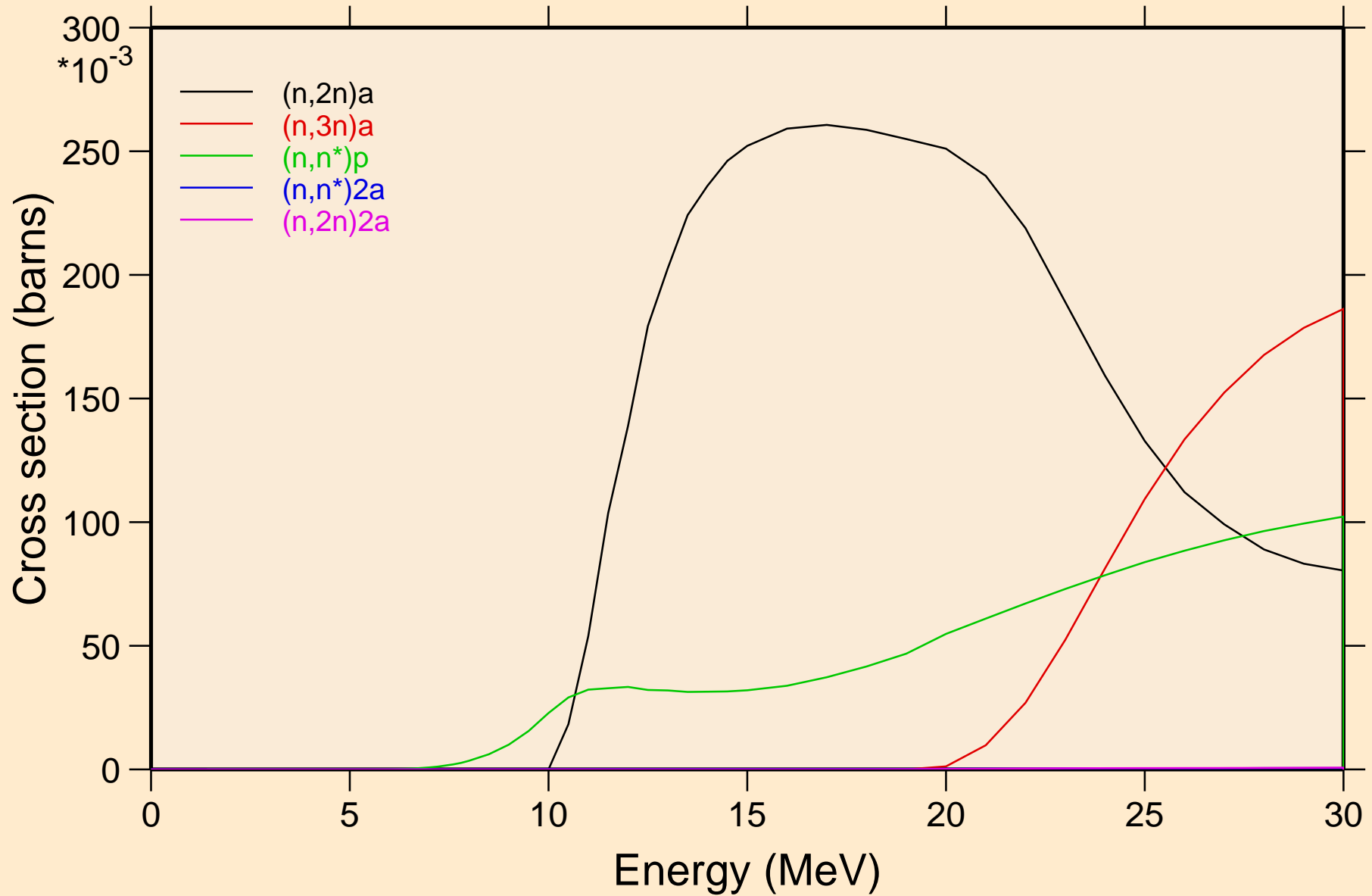
FR209 NRG TENDL-2015, AKONING

Threshold reactions



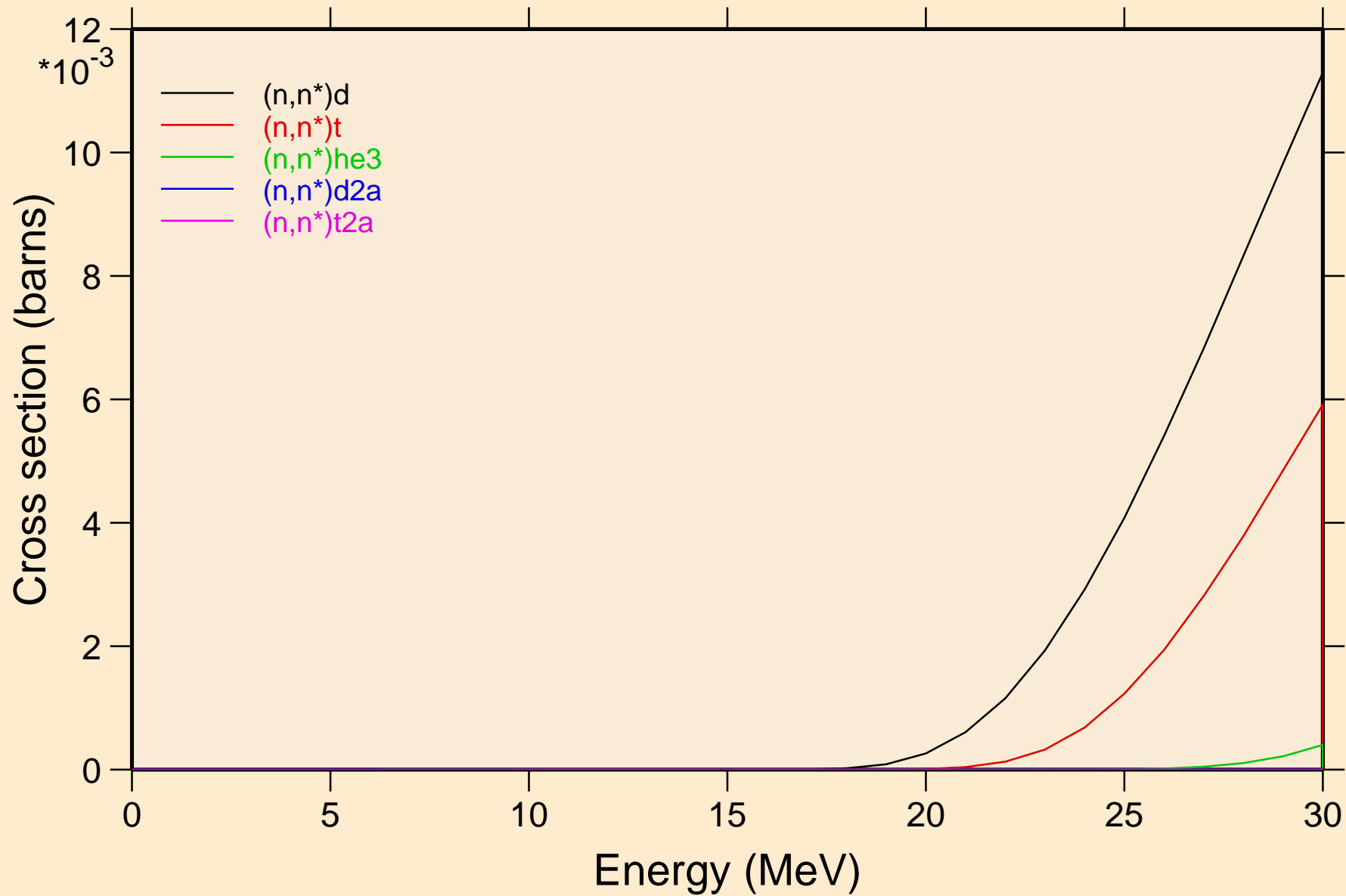
FR209 NRG TENDL-2015, AKONING

Threshold reactions



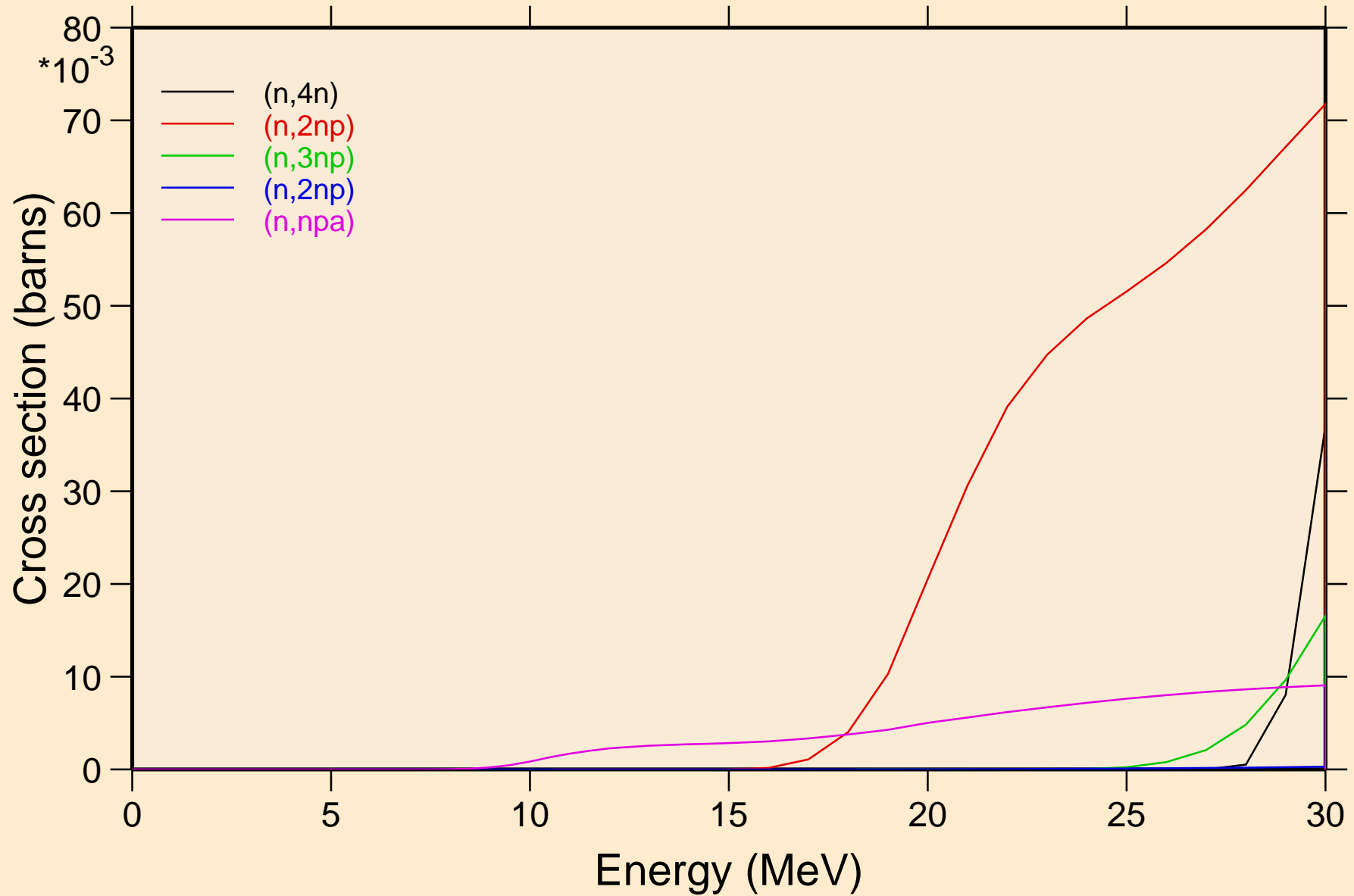
FR209 NRG TENDL-2015, AKONING

Threshold reactions



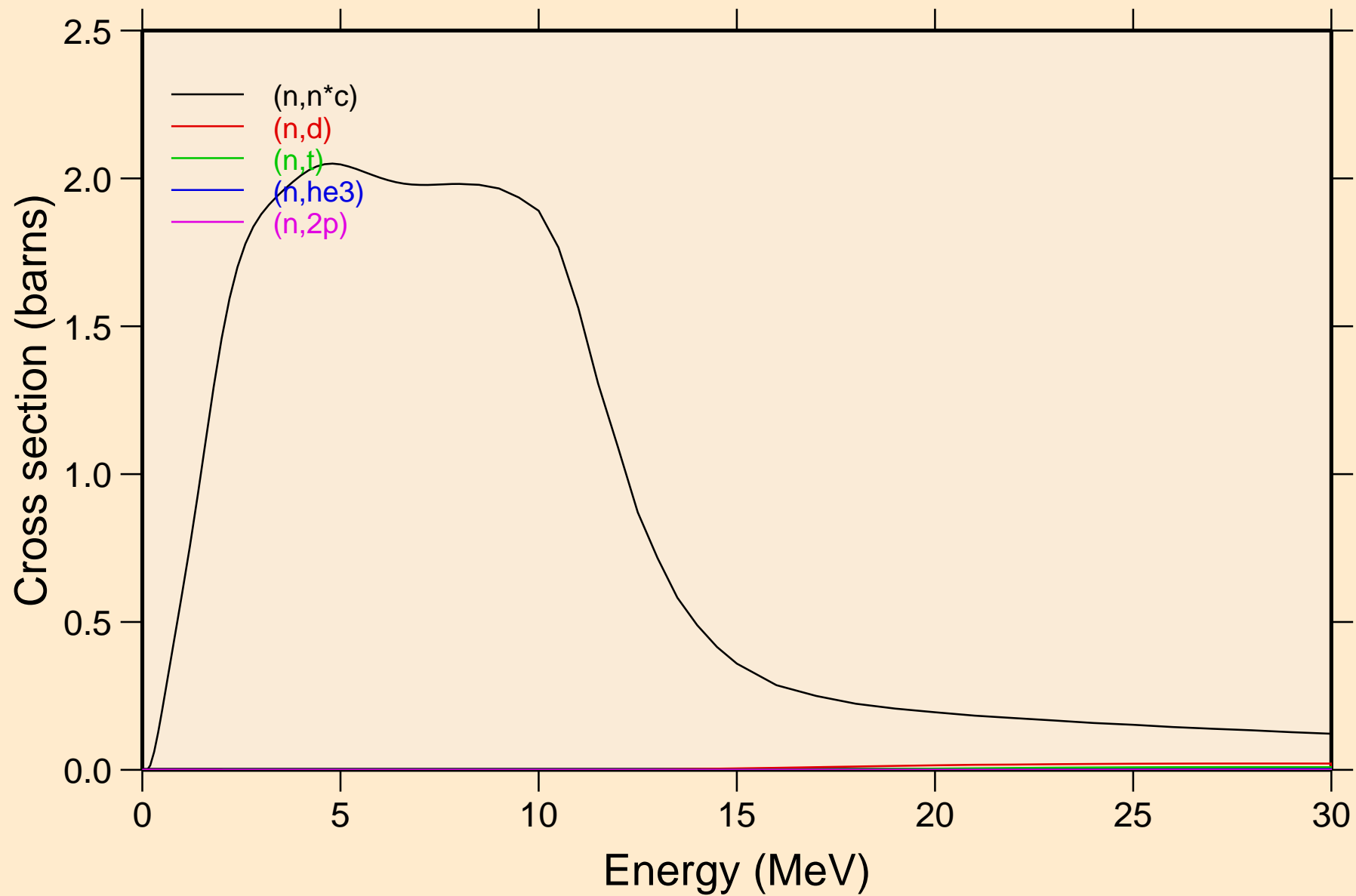
FR209 NRG TENDL-2015, AKONING

Threshold reactions



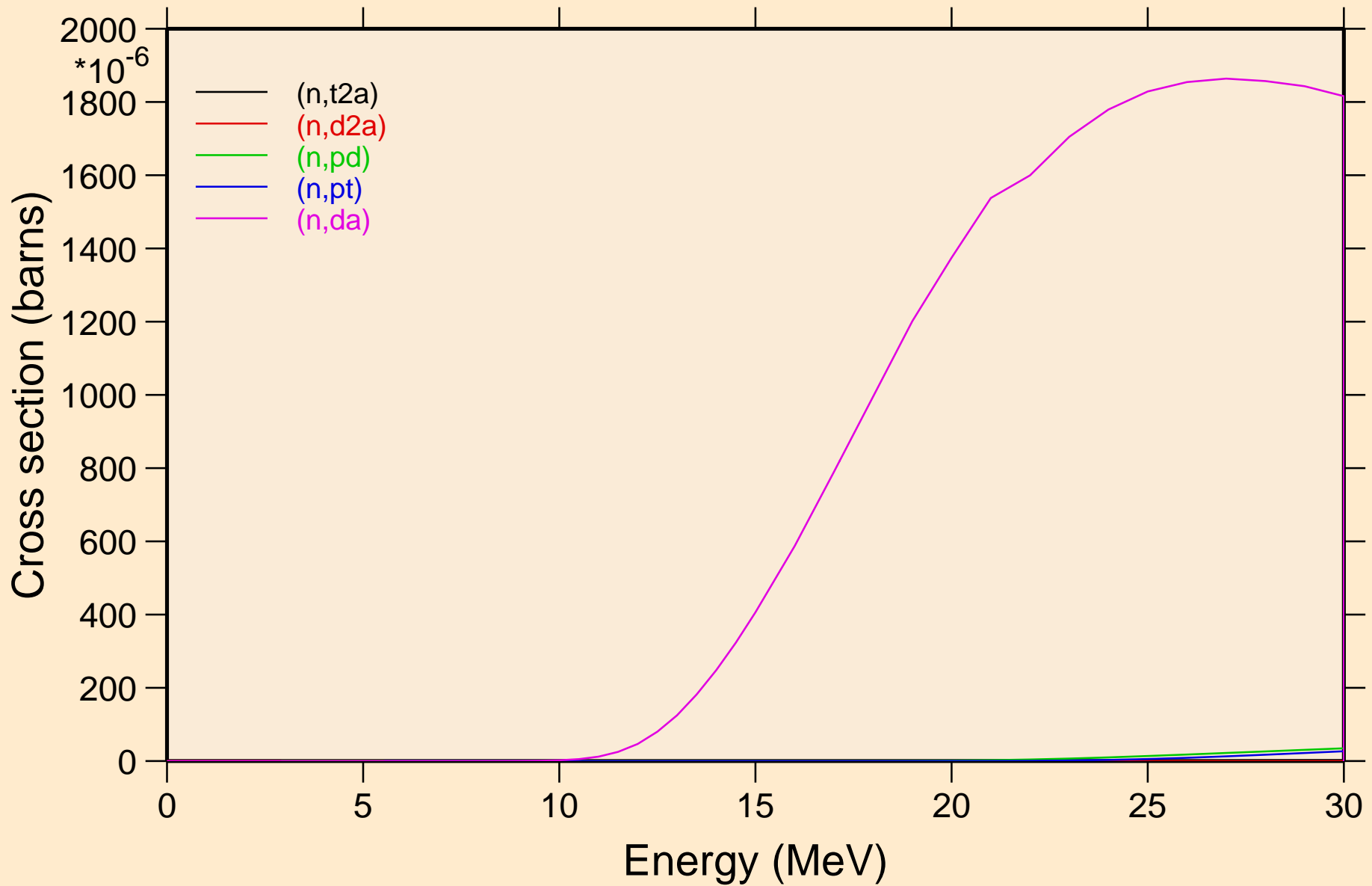
FR209 NRG TENDL-2015, AKONING

Threshold reactions

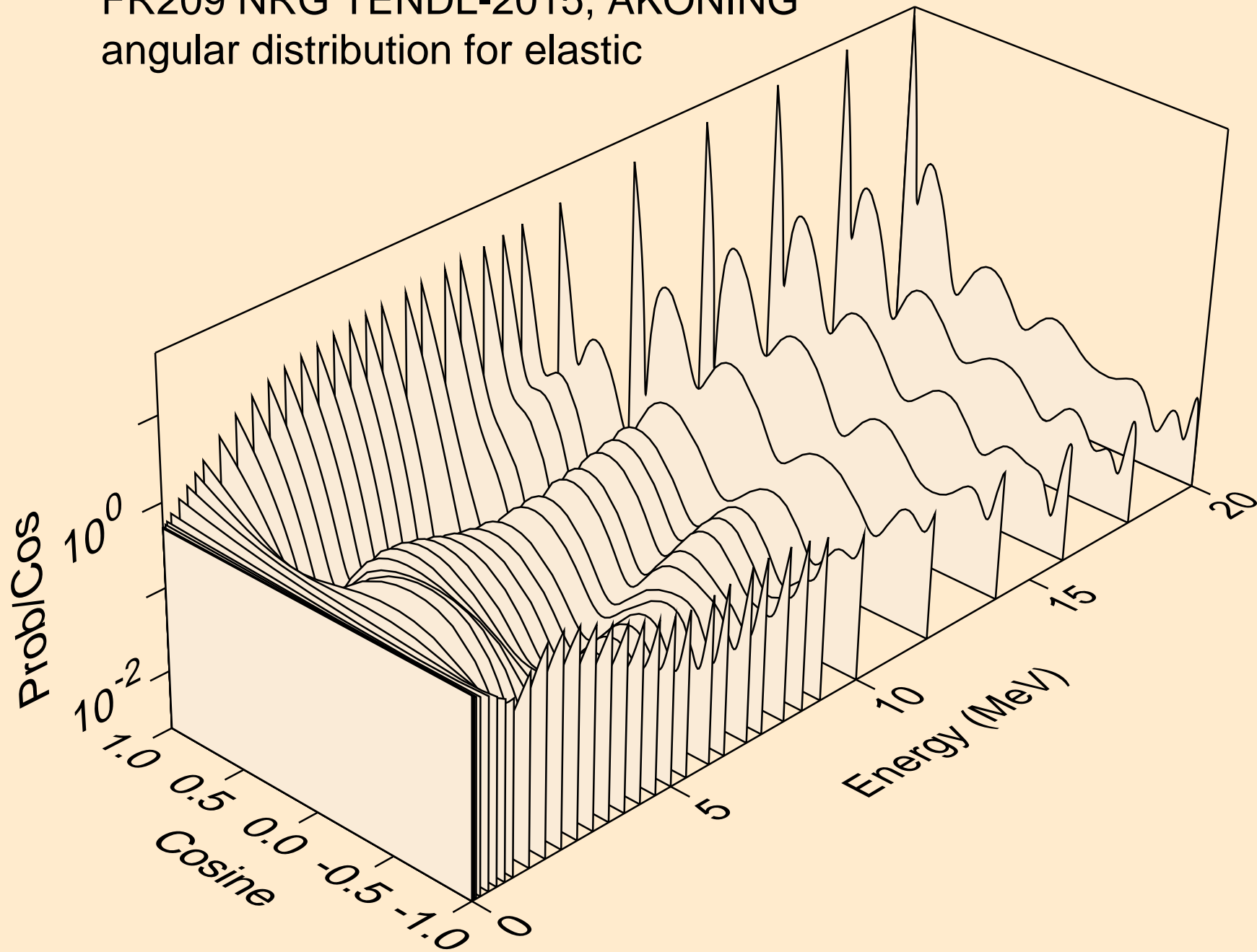


FR209 NRG TENDL-2015, AKONING

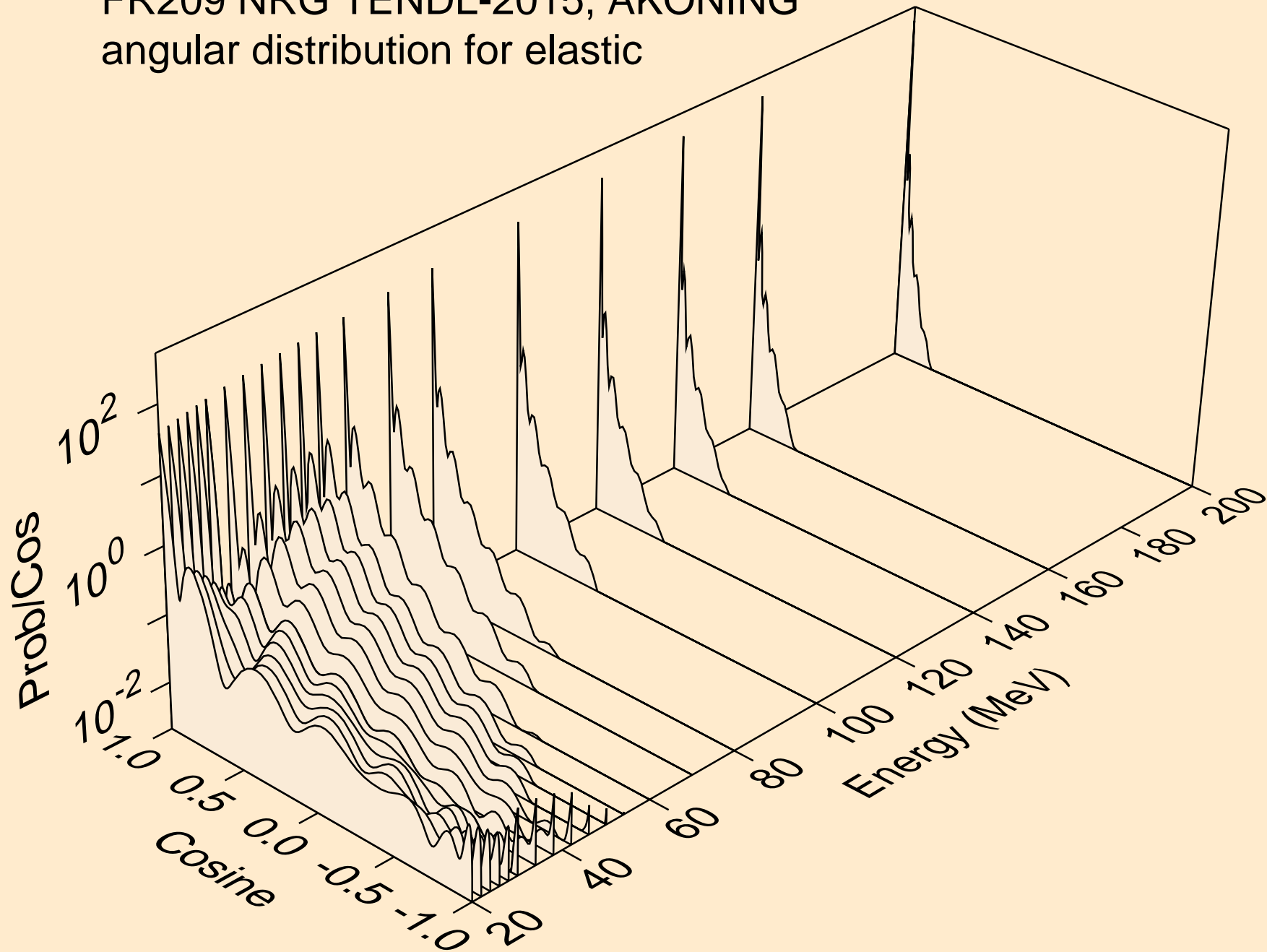
Threshold reactions



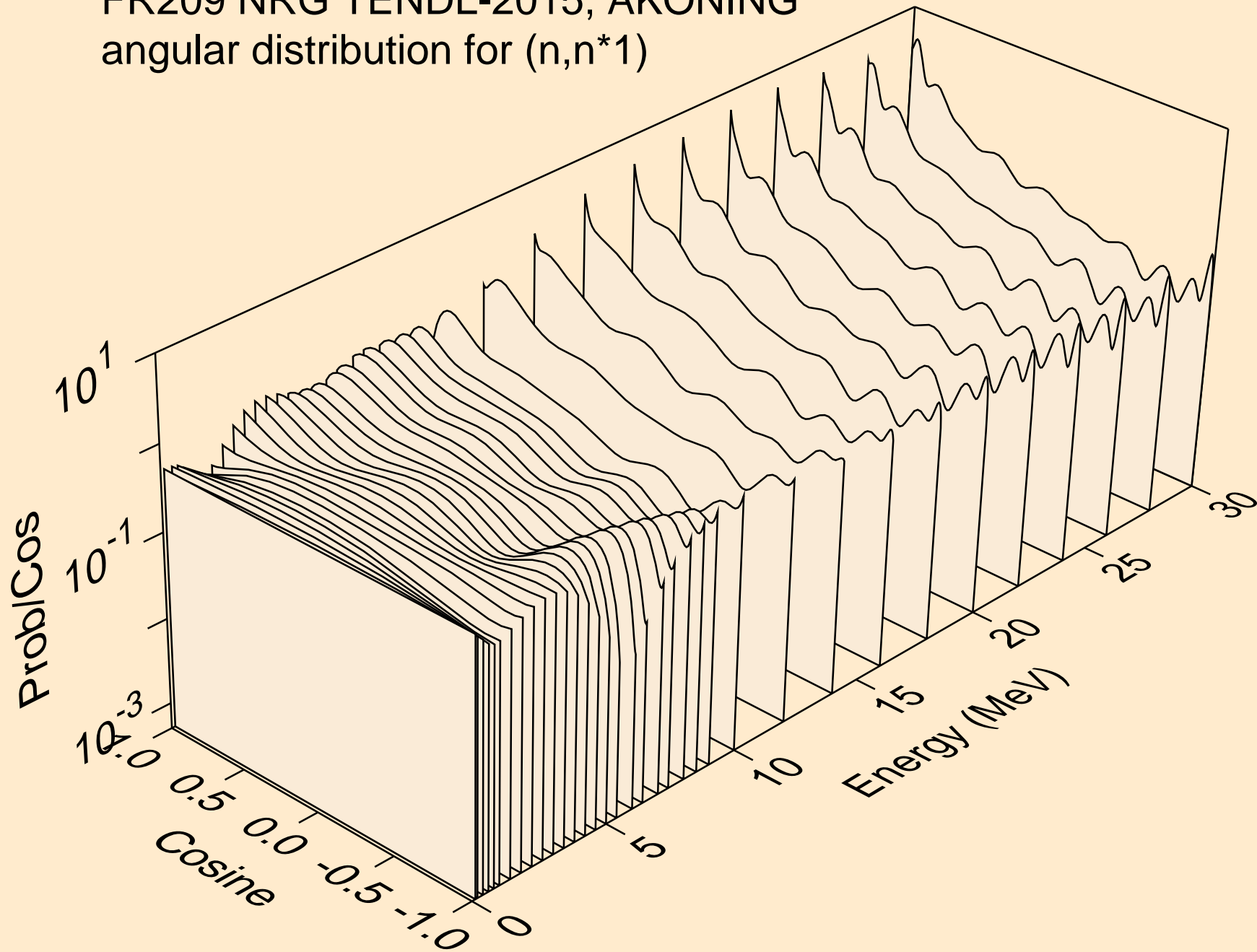
FR209 NRG TENDL-2015, AKONING
angular distribution for elastic



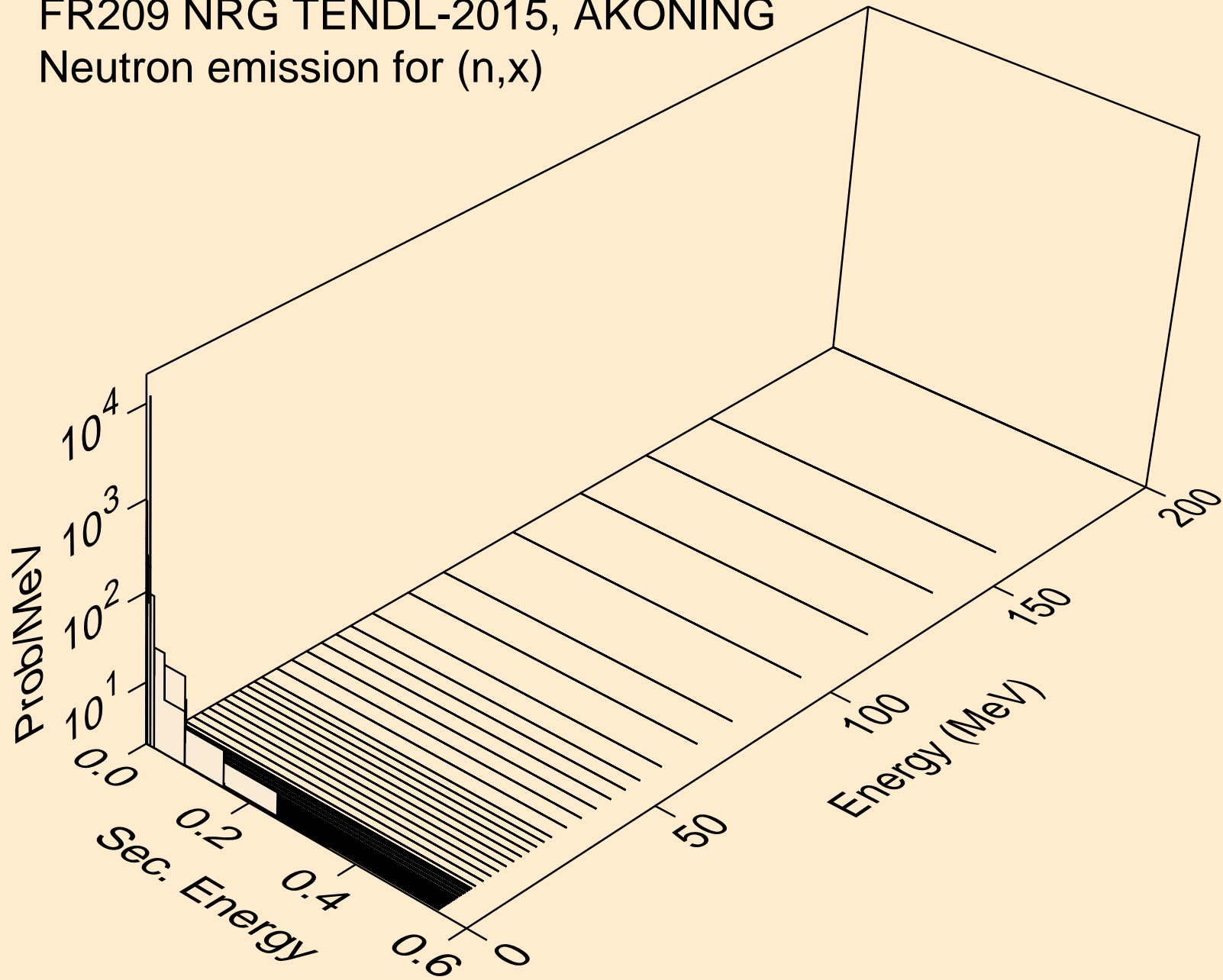
FR209 NRG TENDL-2015, AKONING
angular distribution for elastic



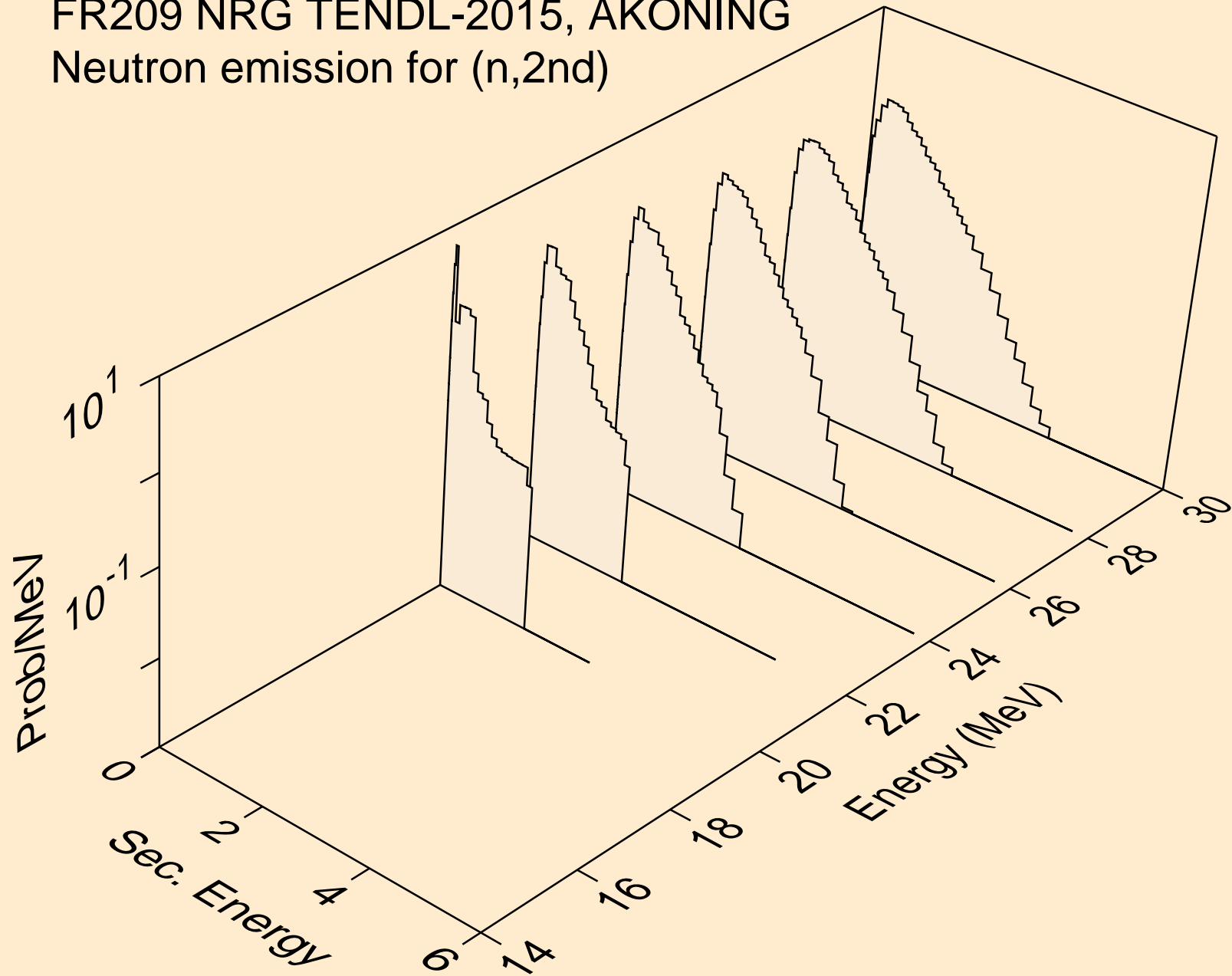
FR209 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



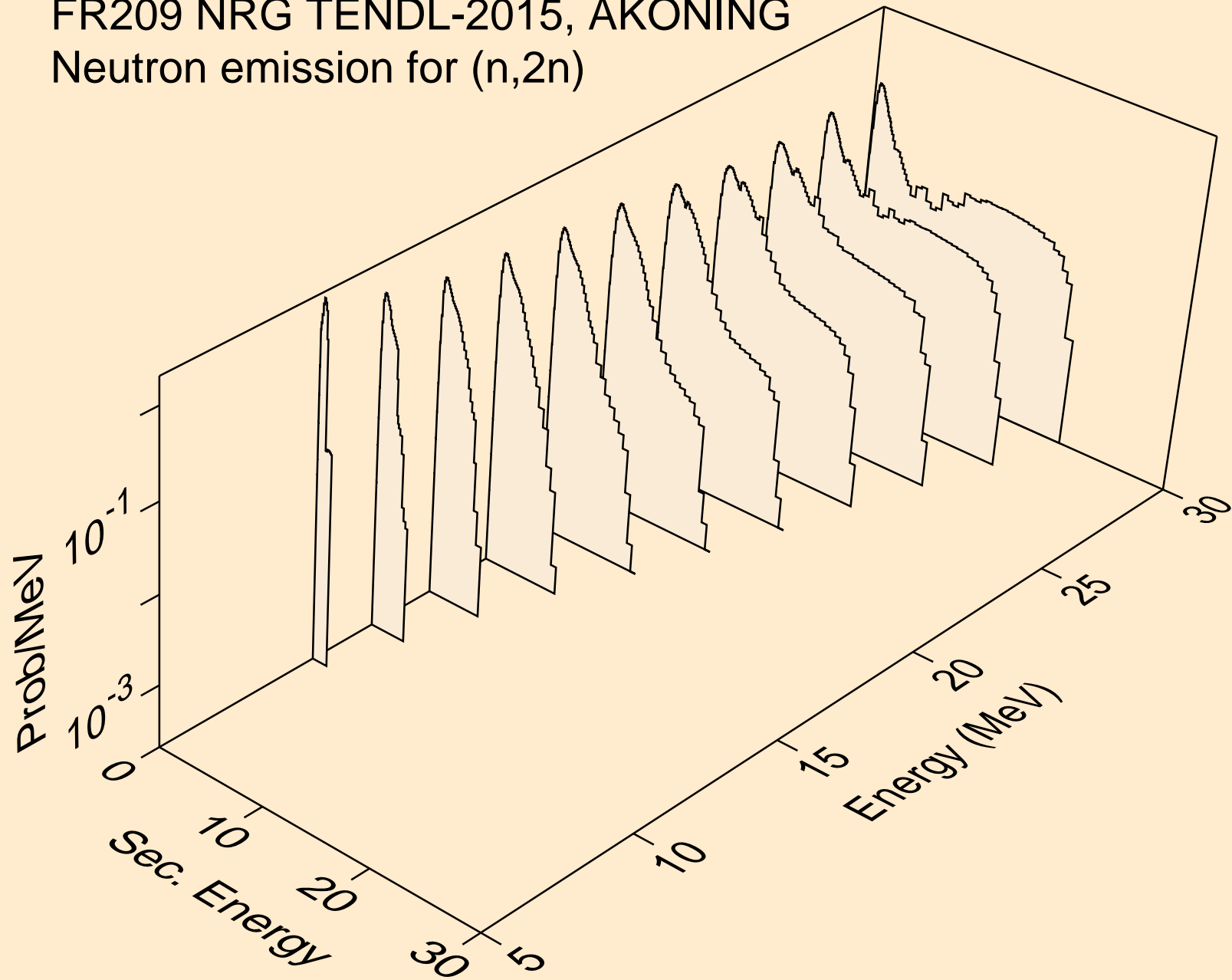
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



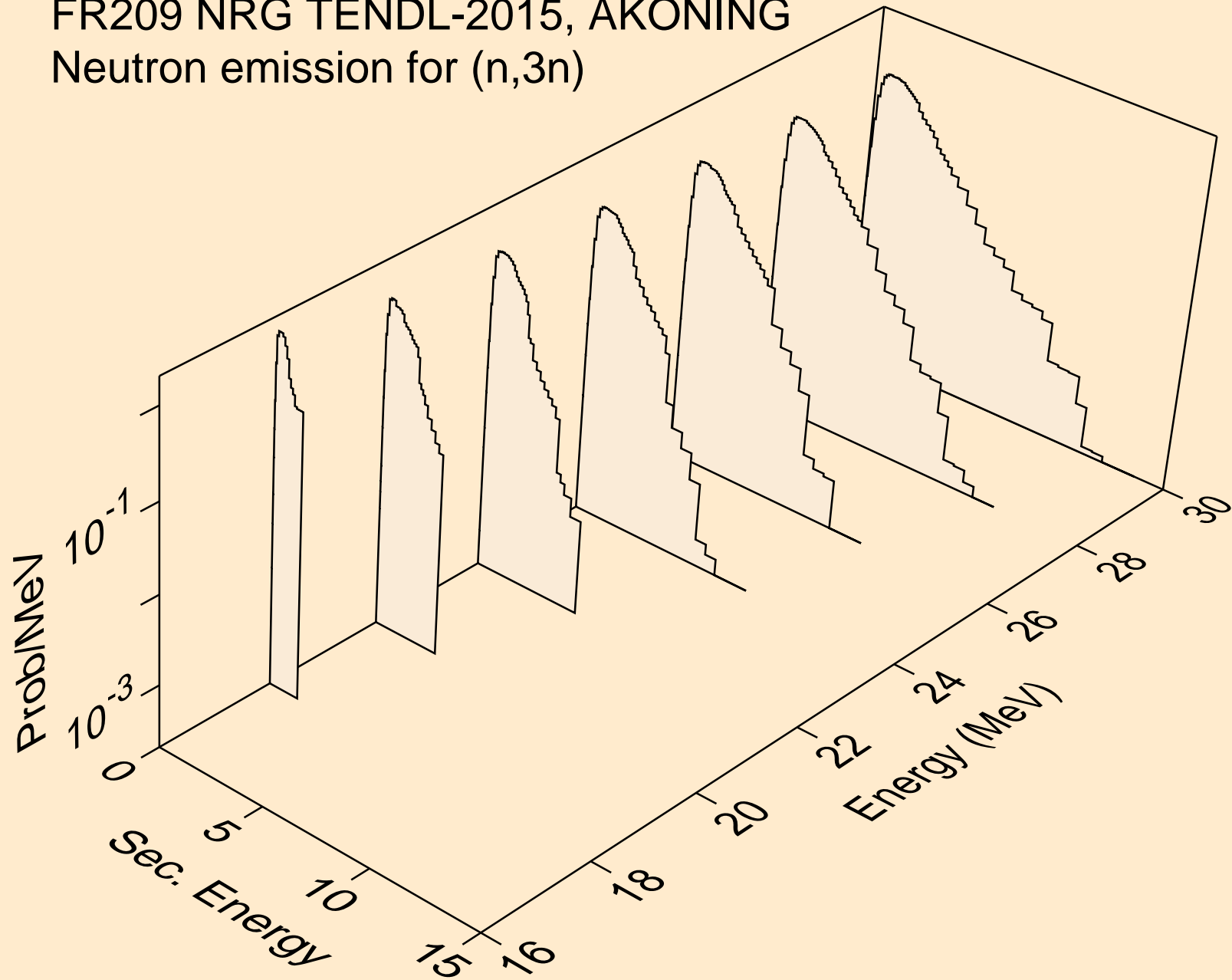
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



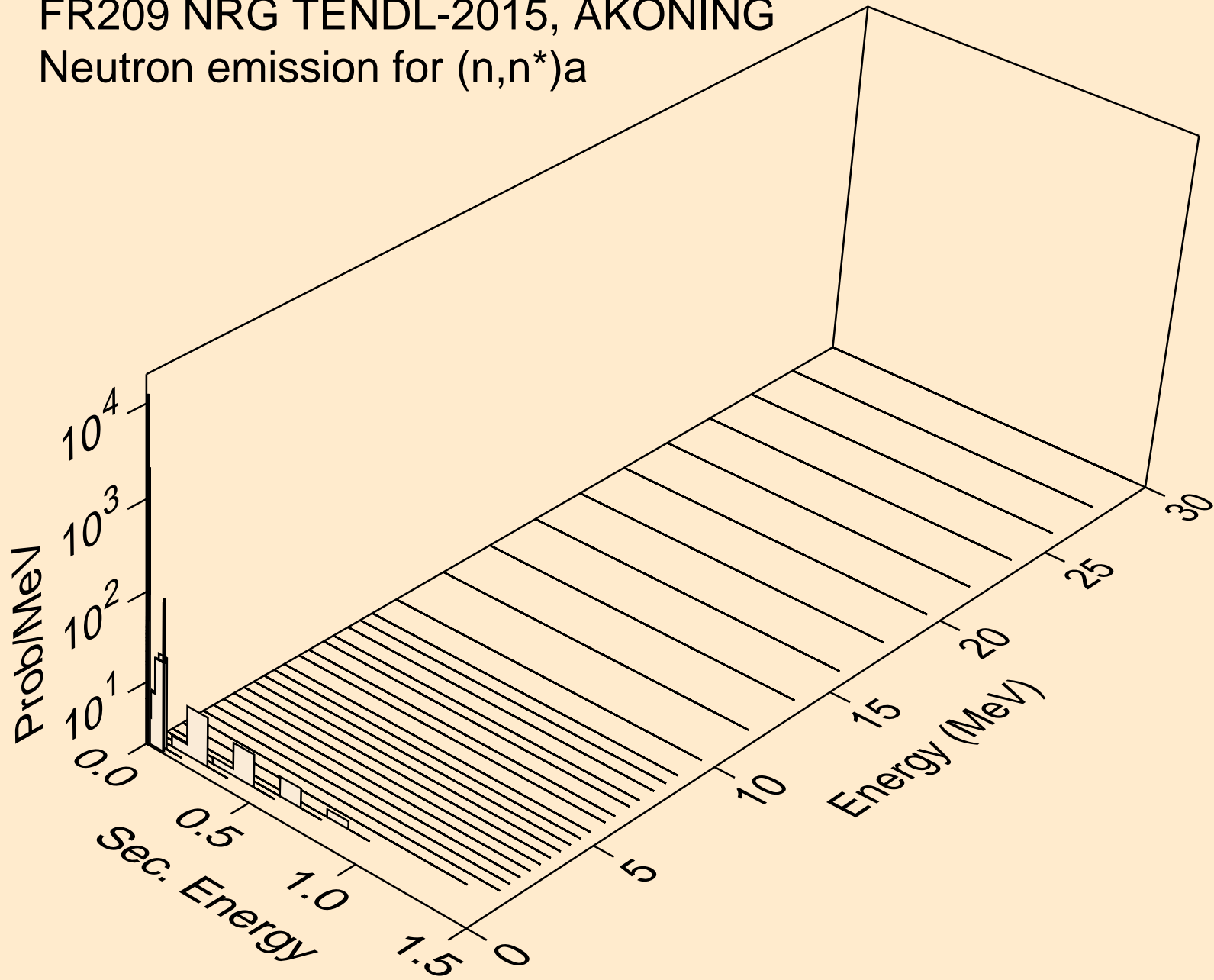
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



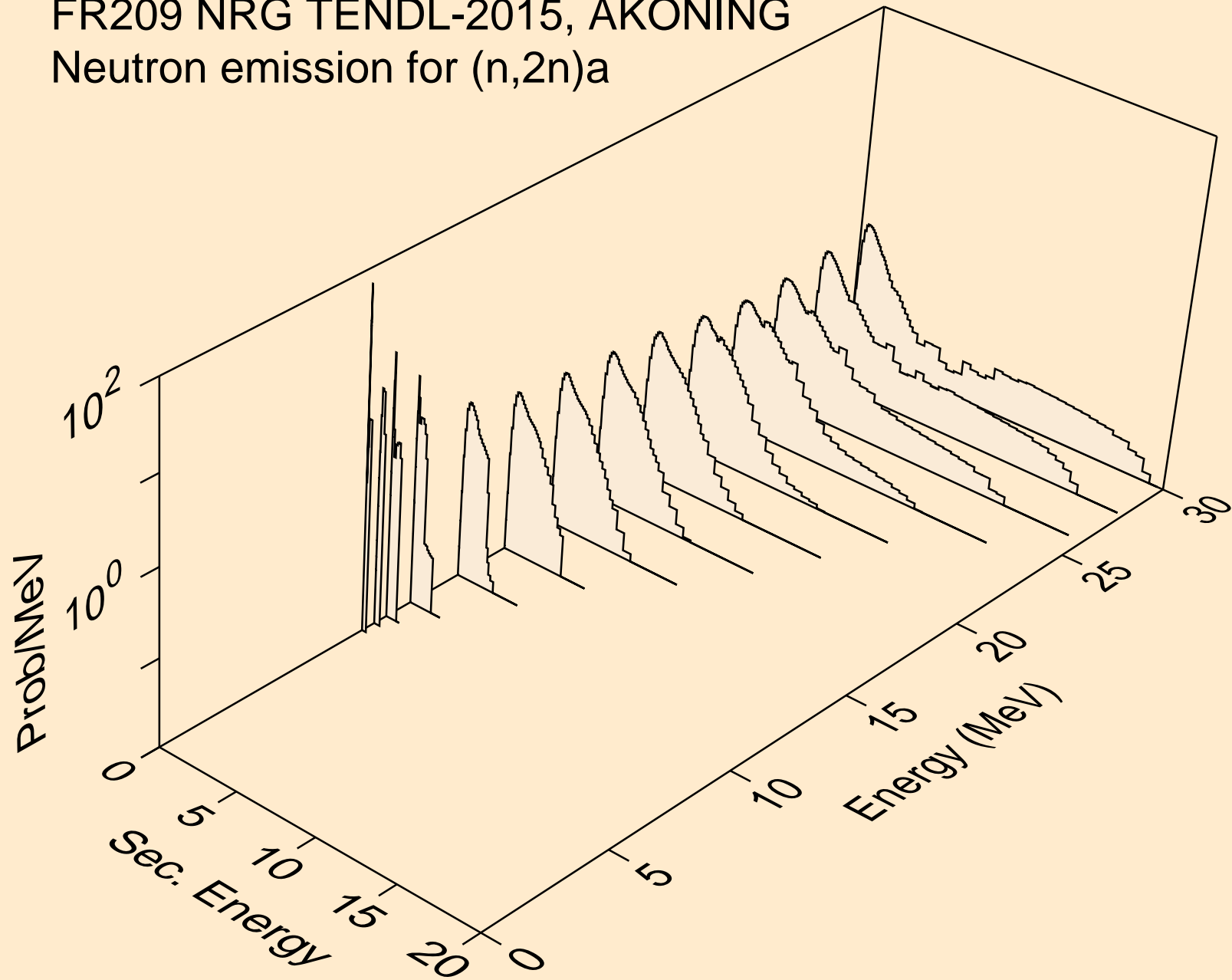
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



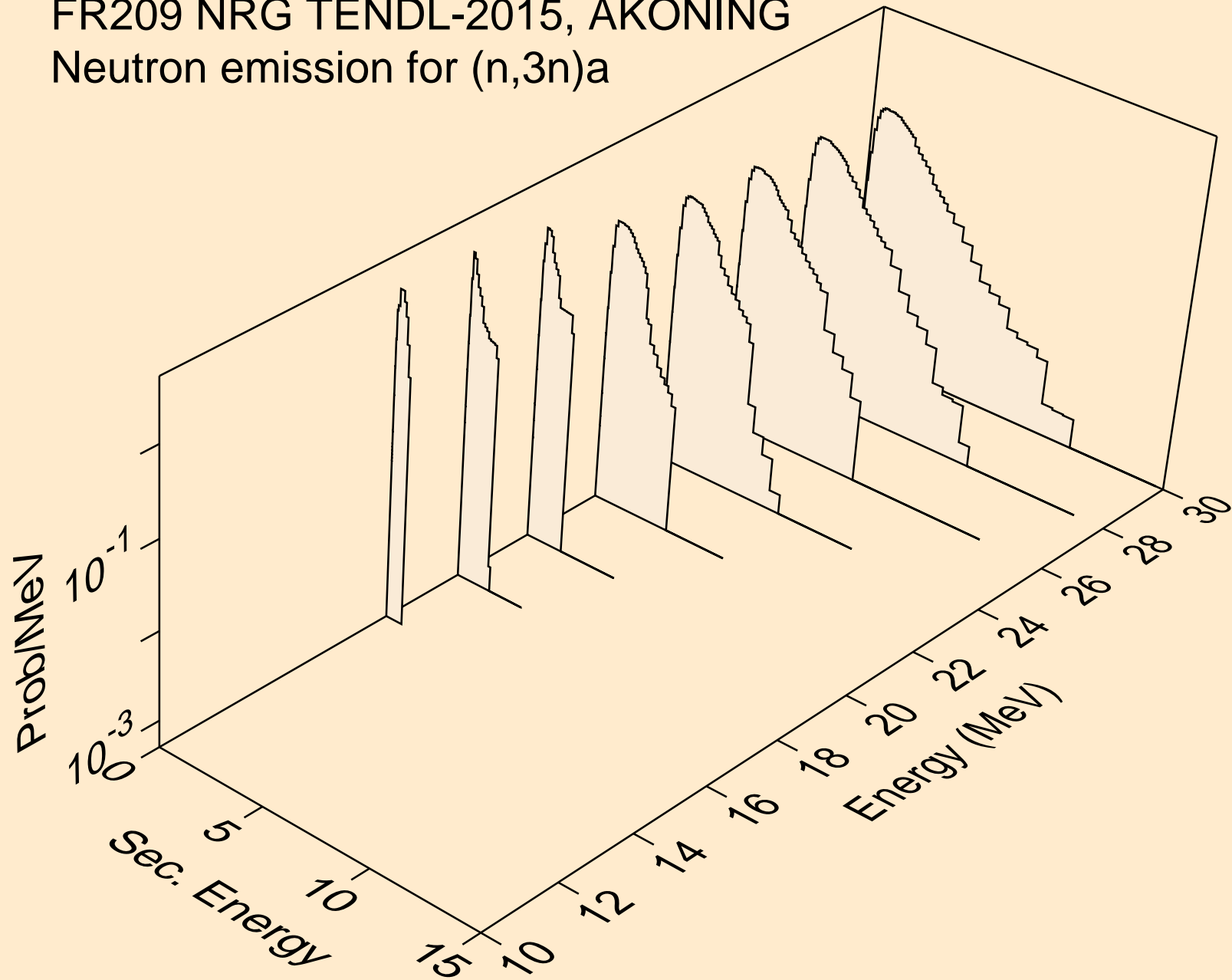
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



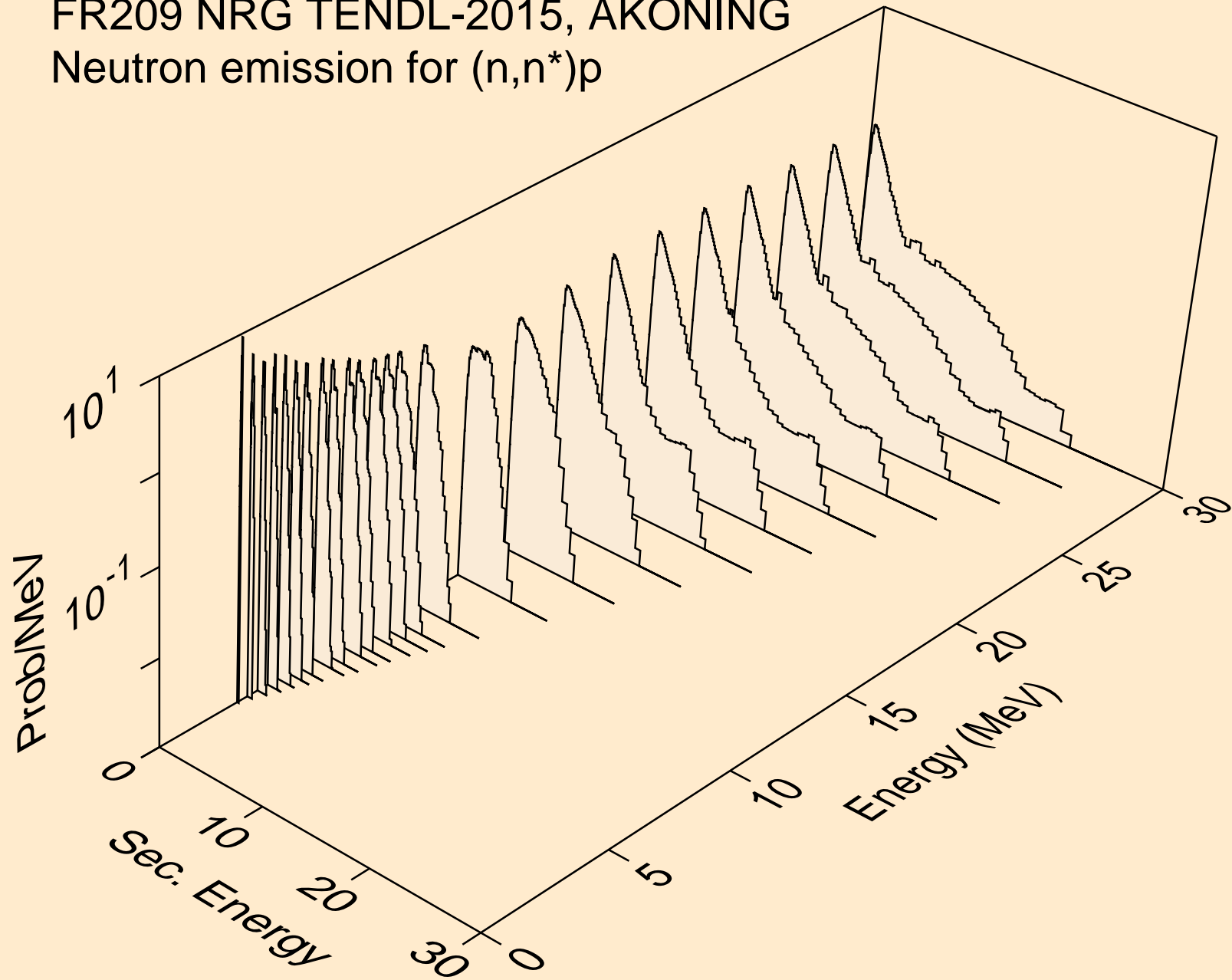
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



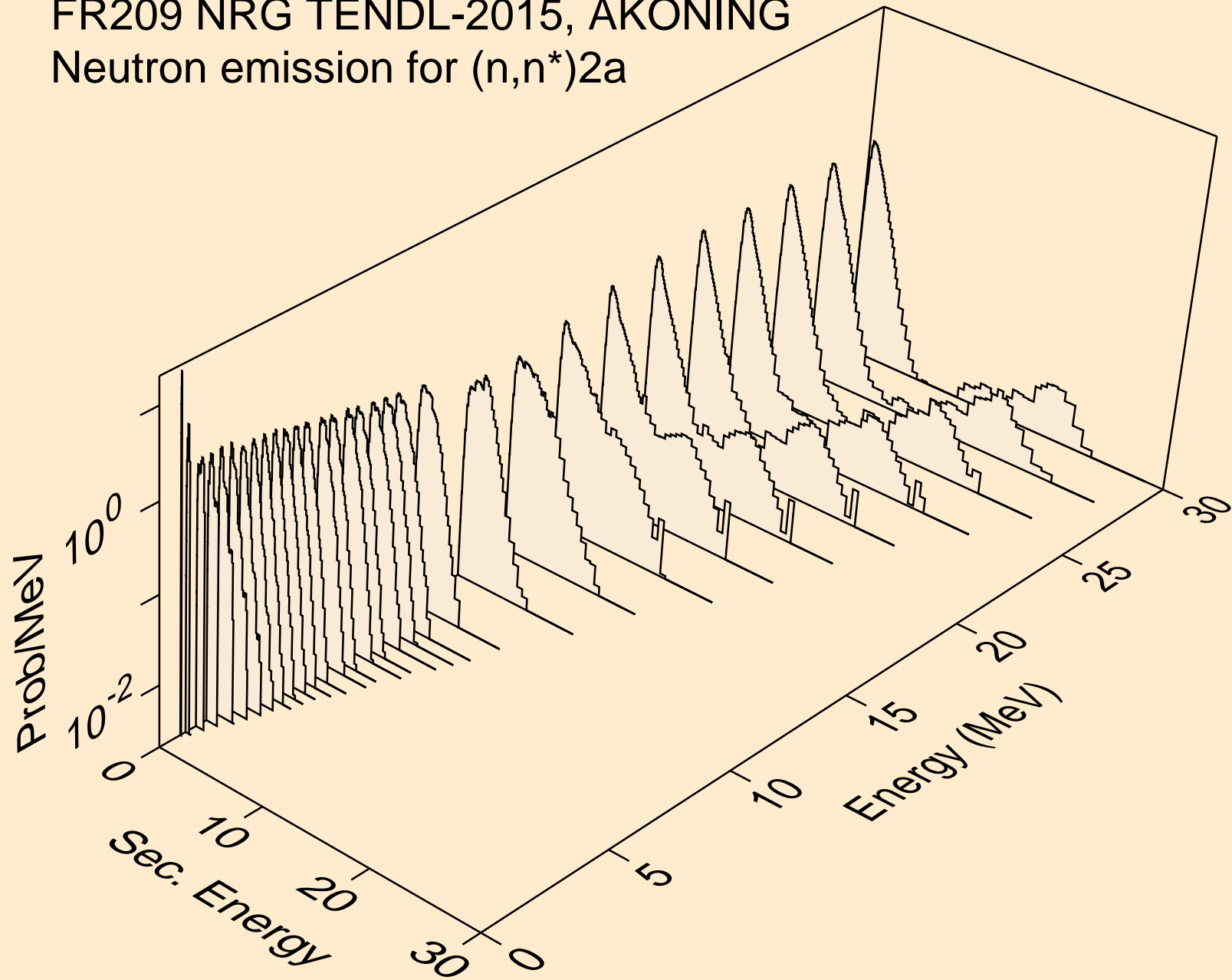
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



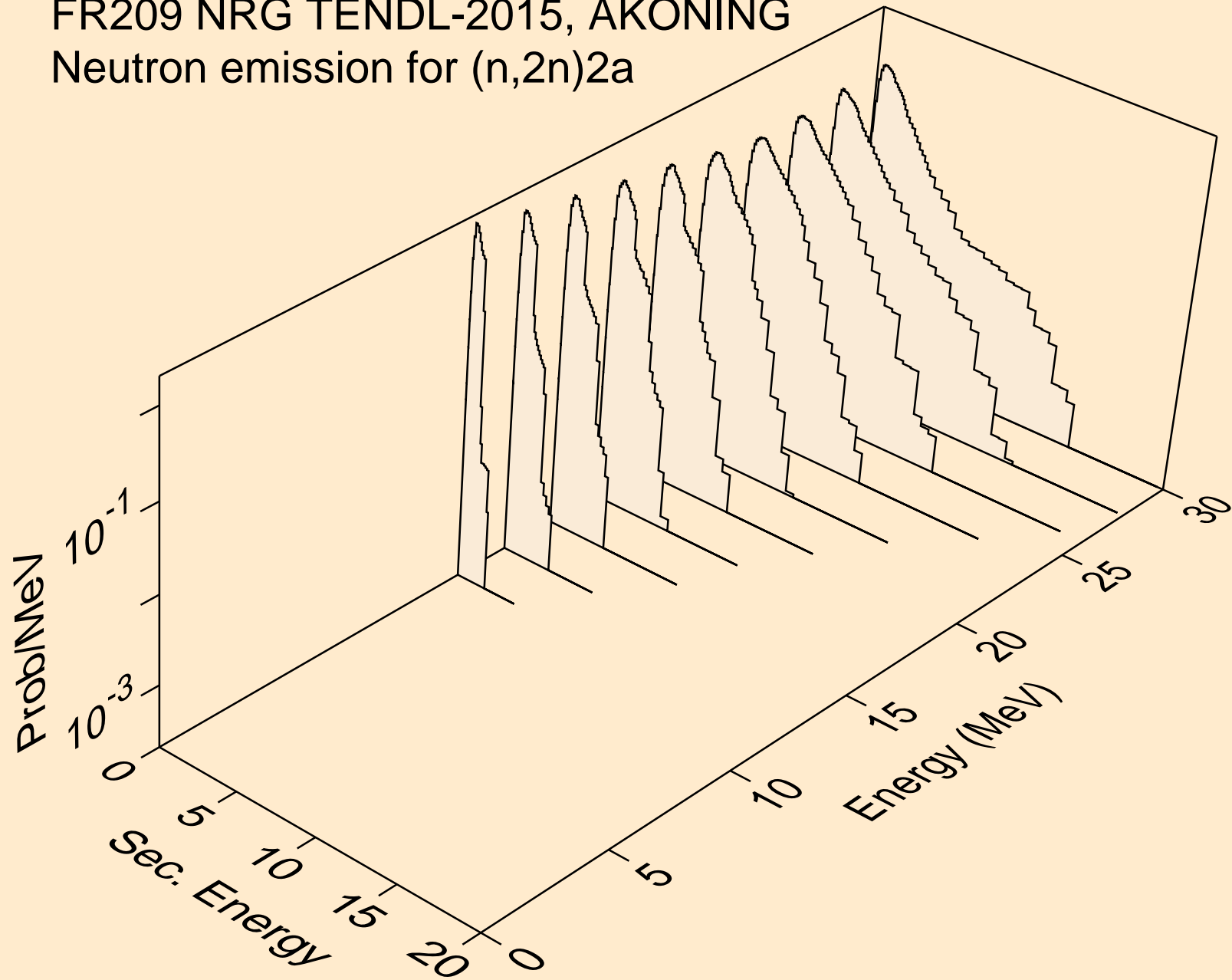
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



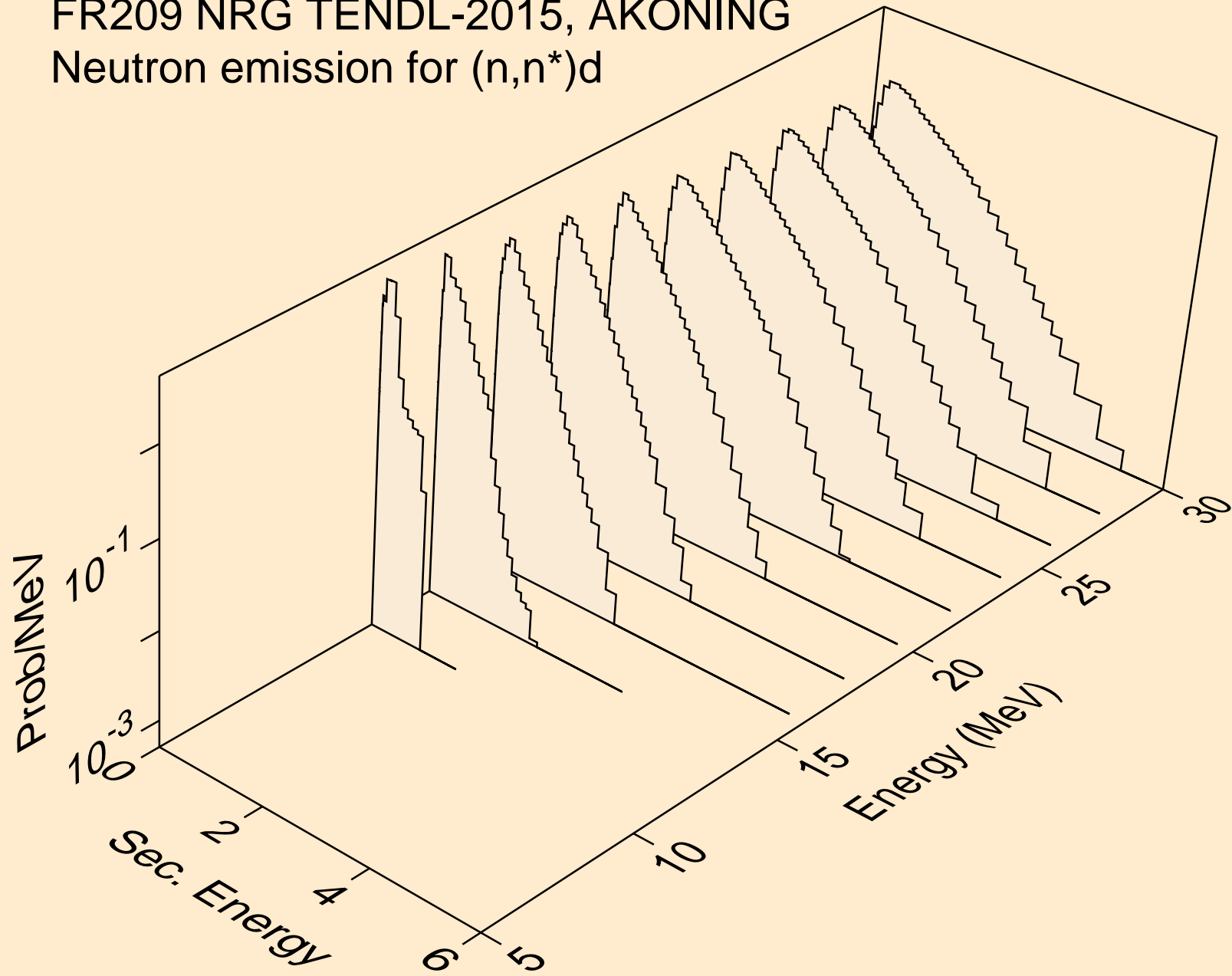
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



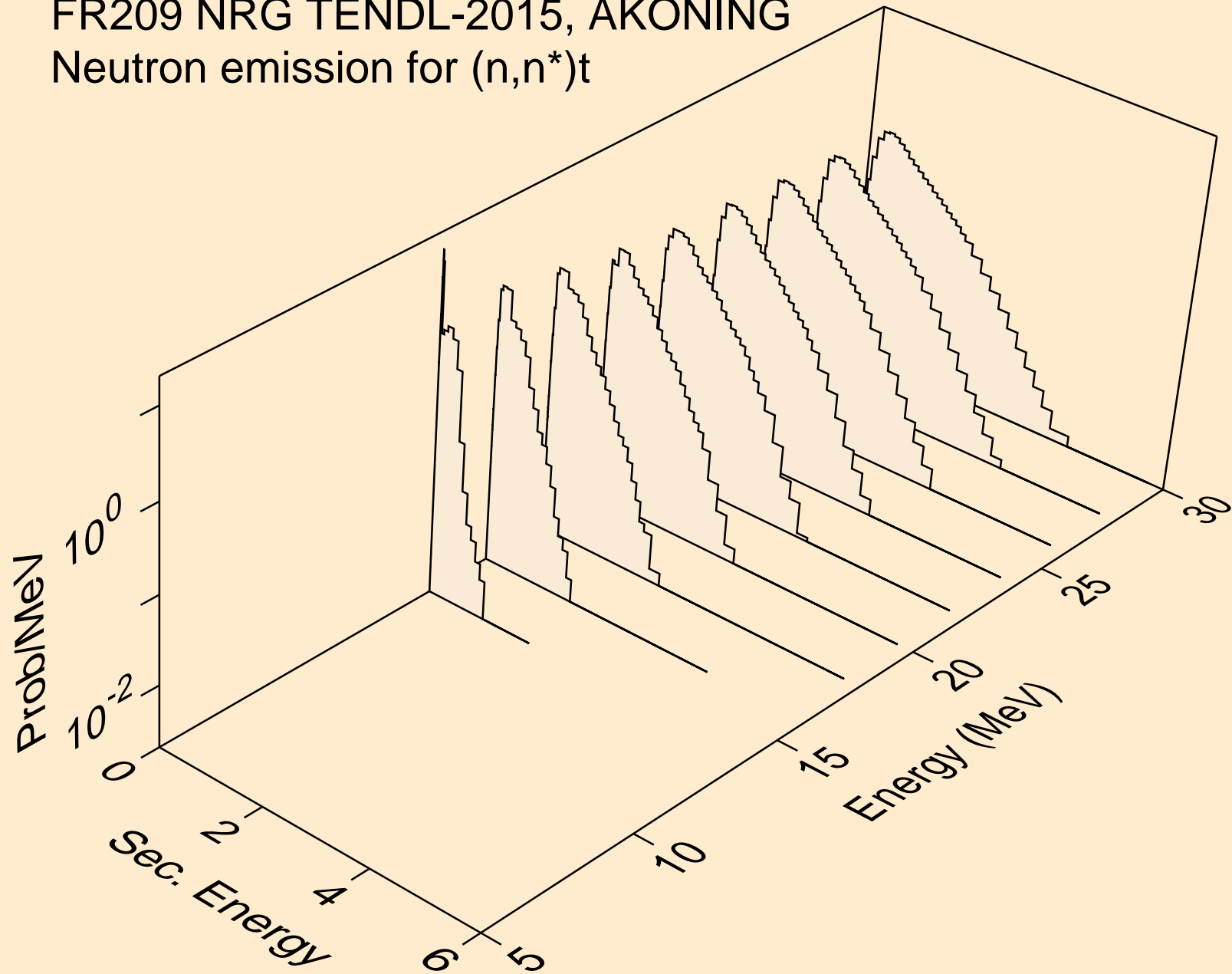
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



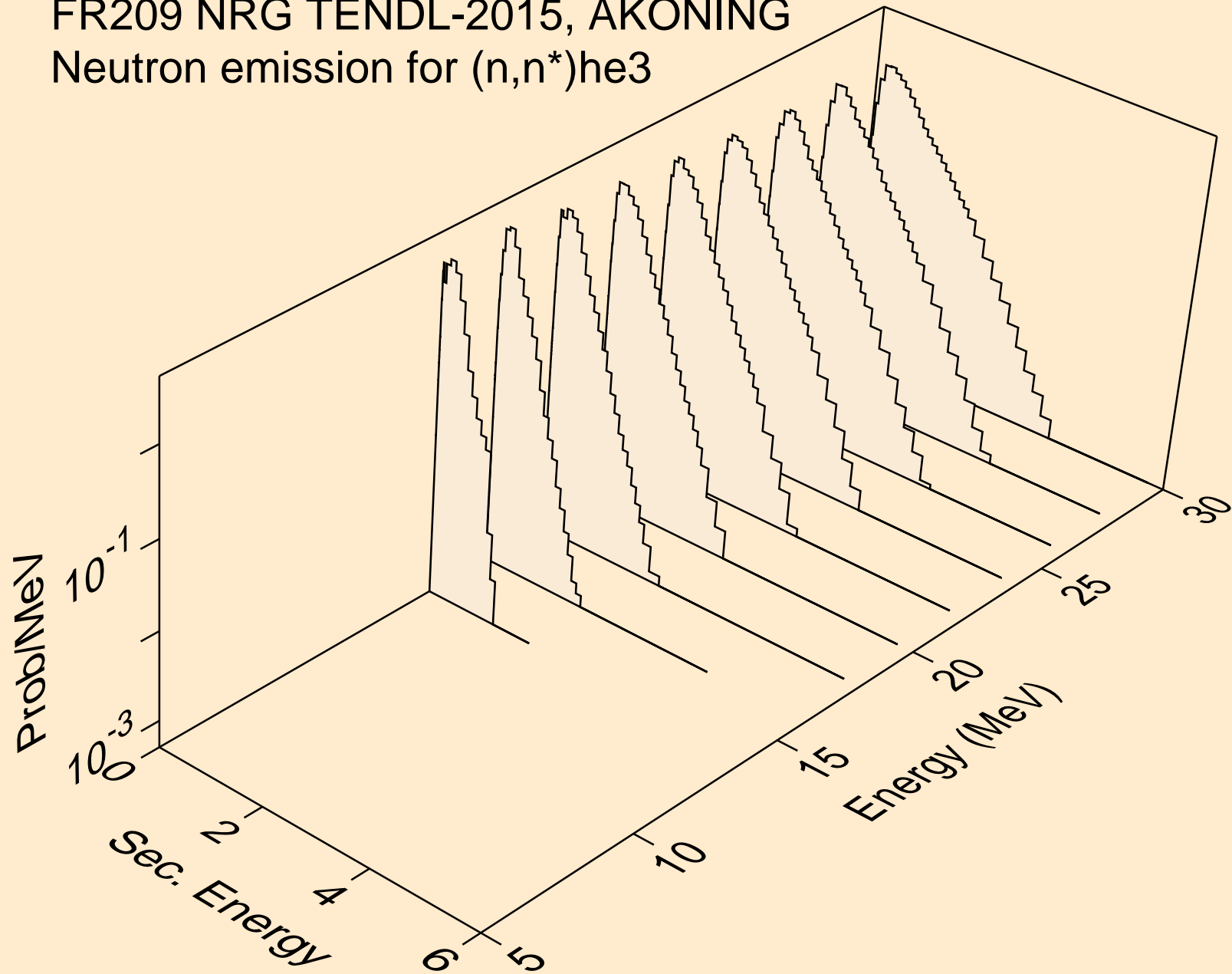
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



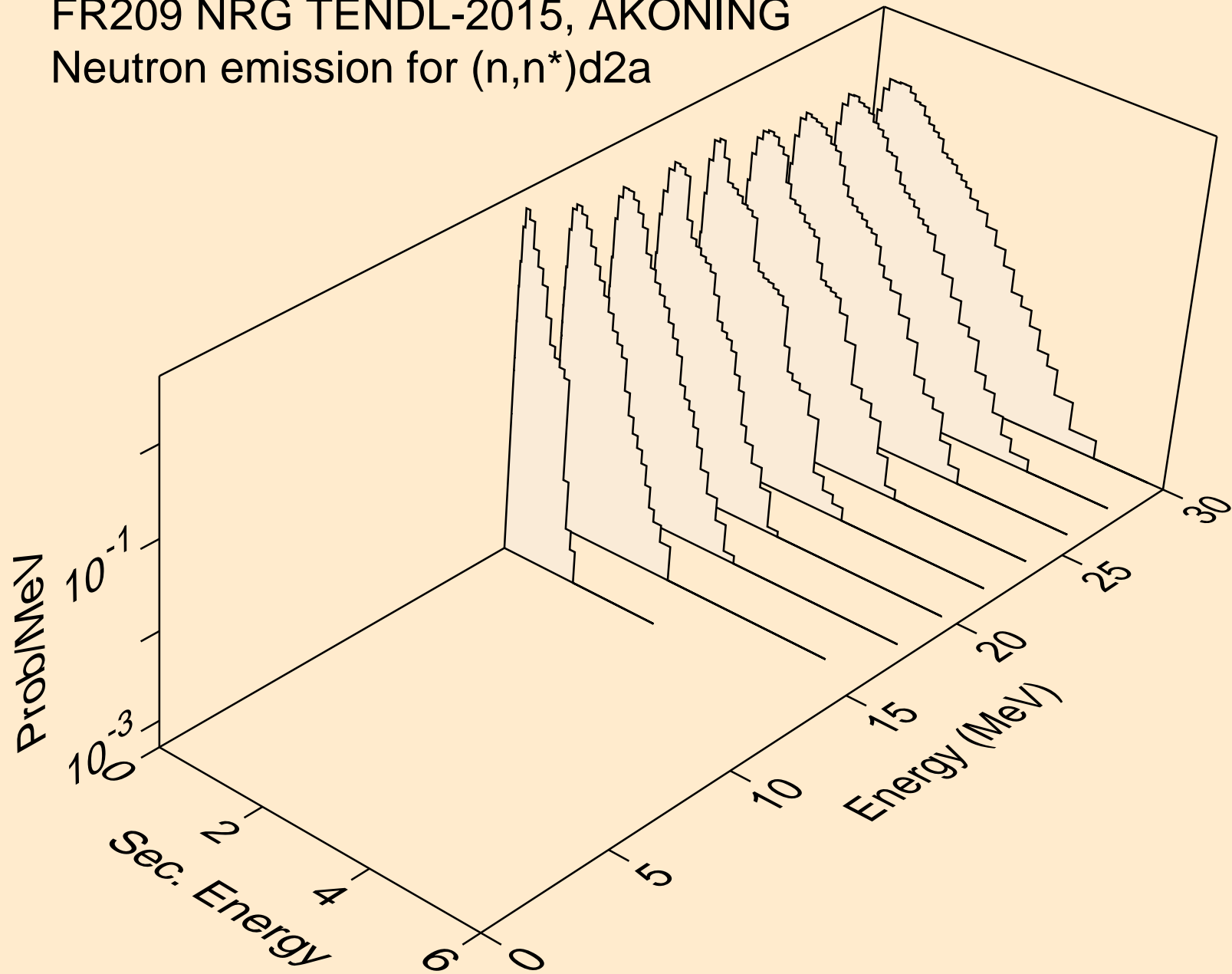
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



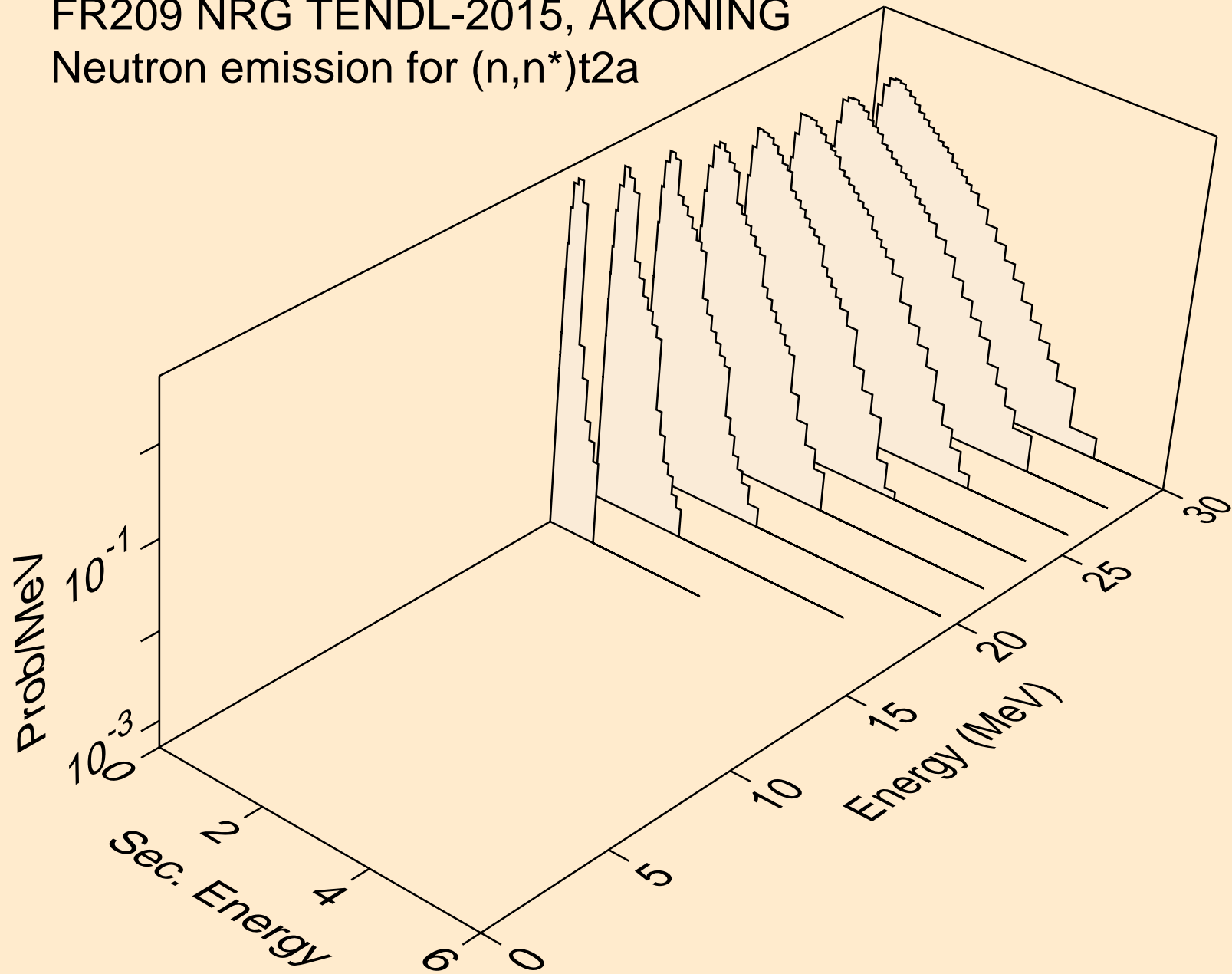
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



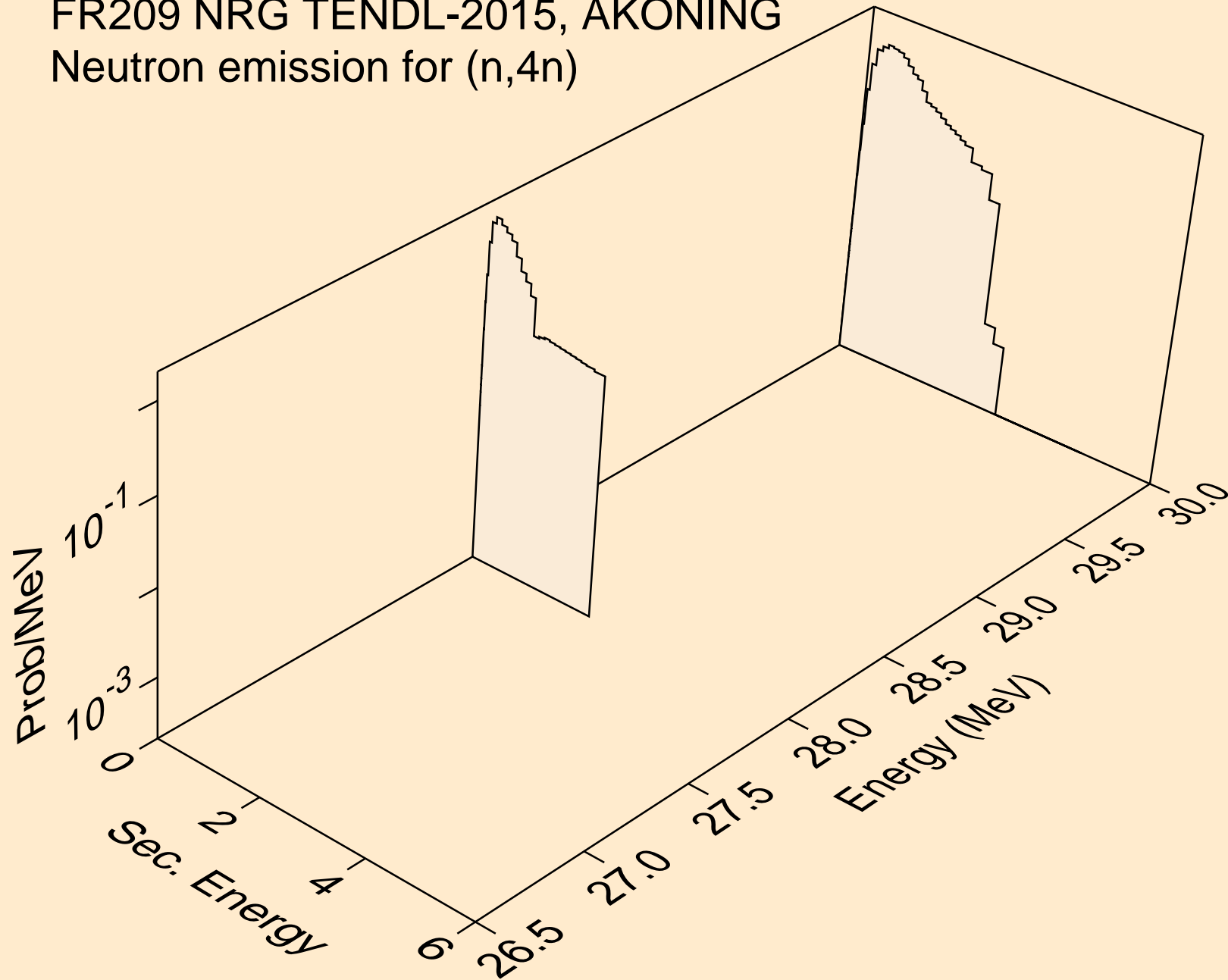
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



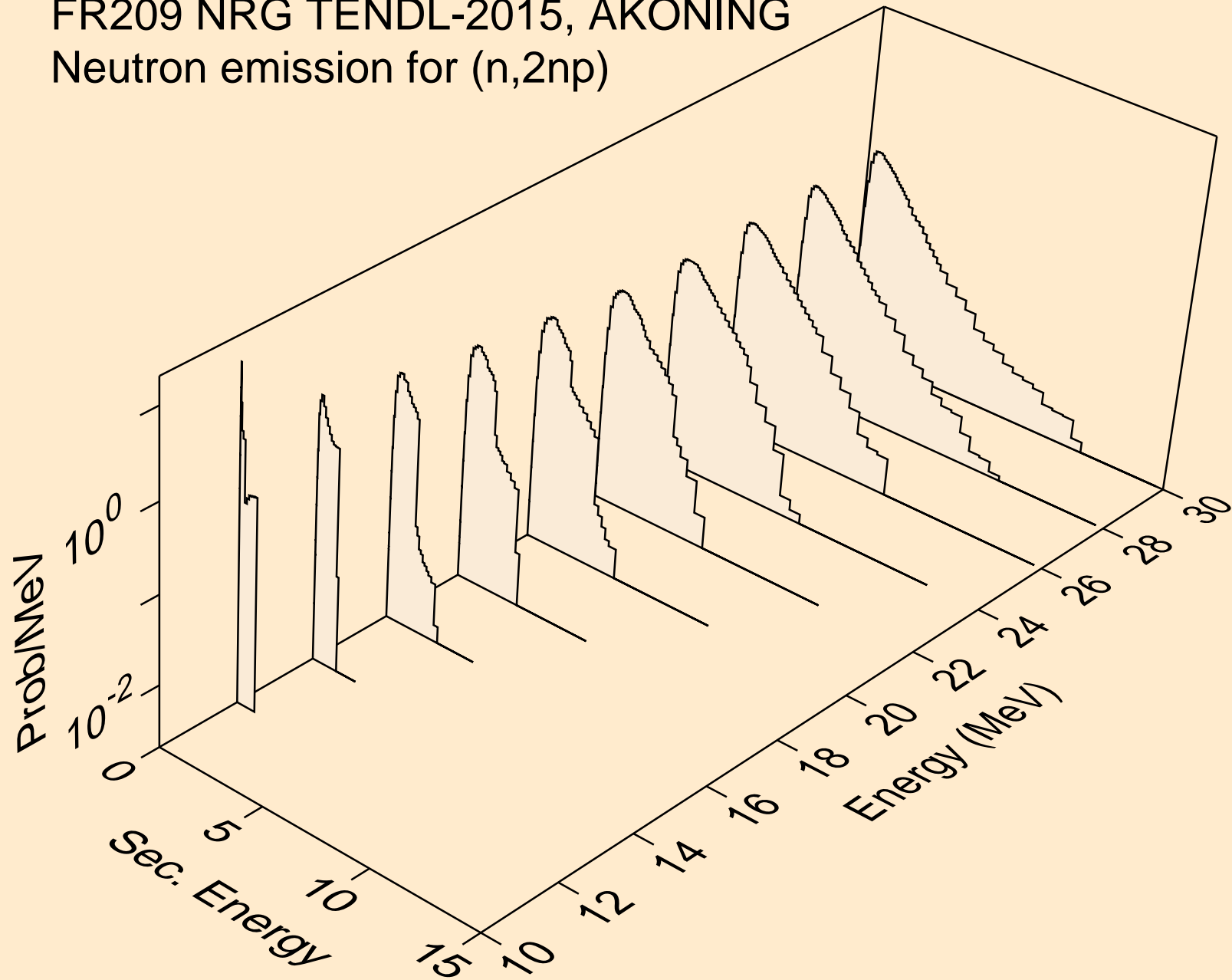
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



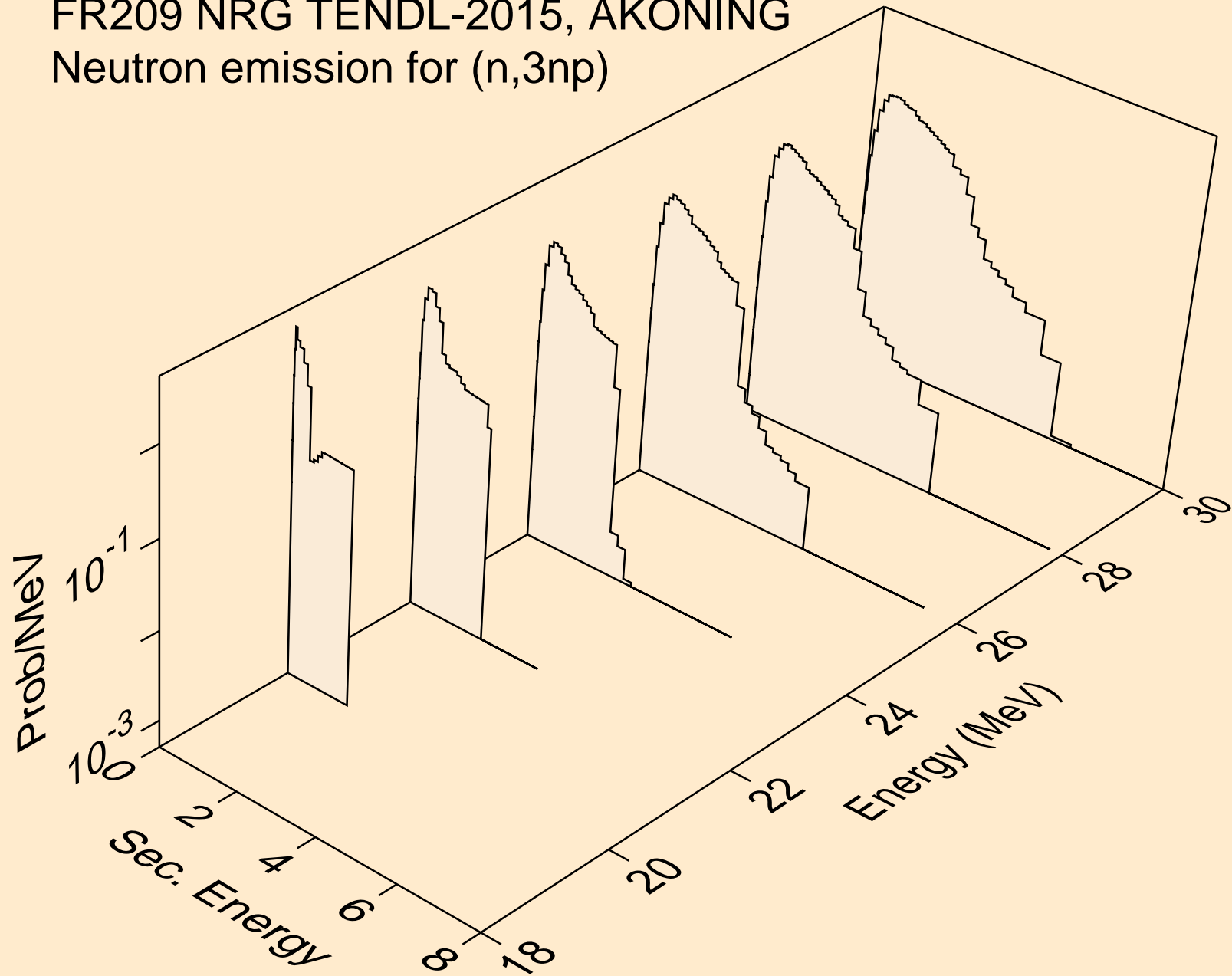
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



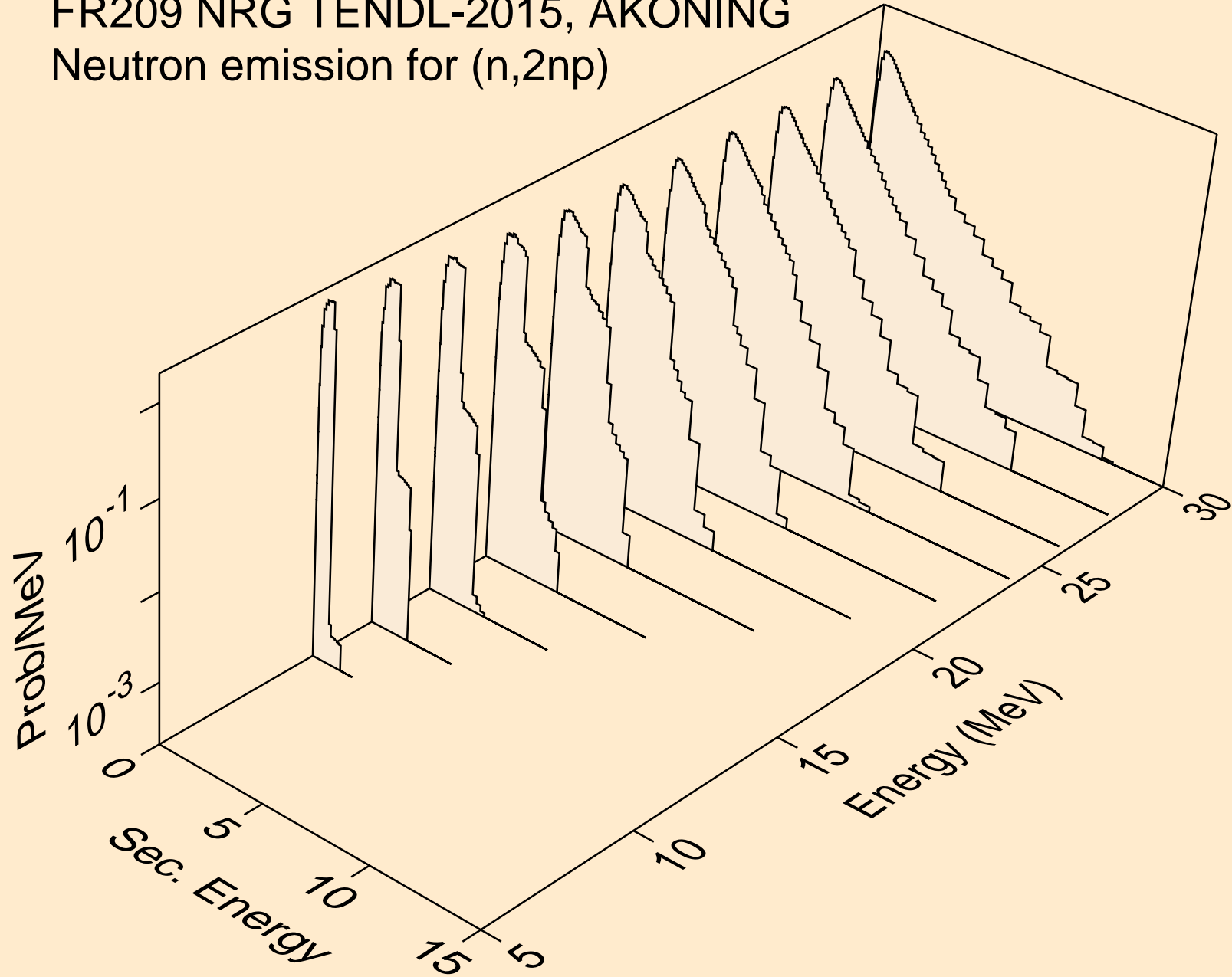
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



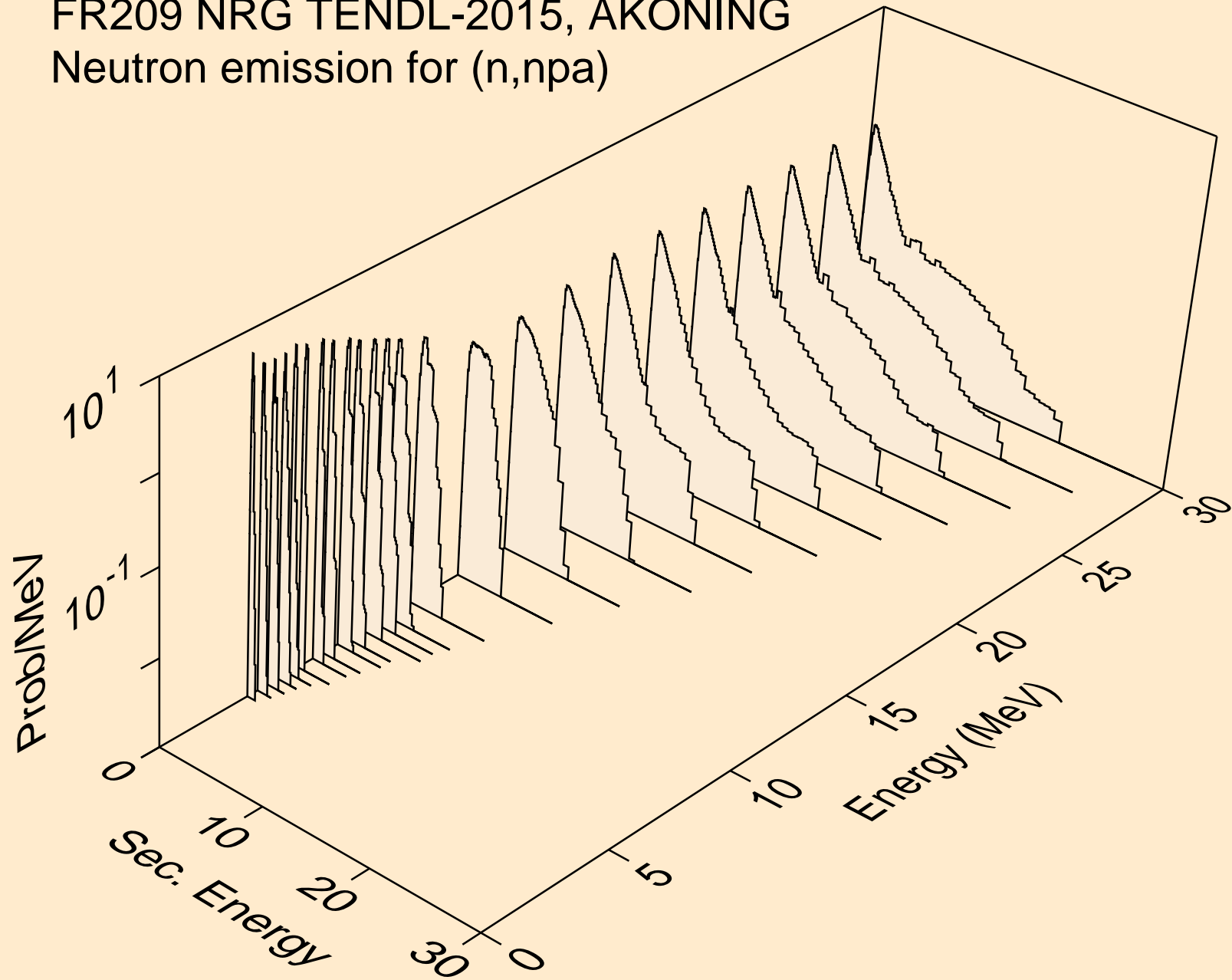
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



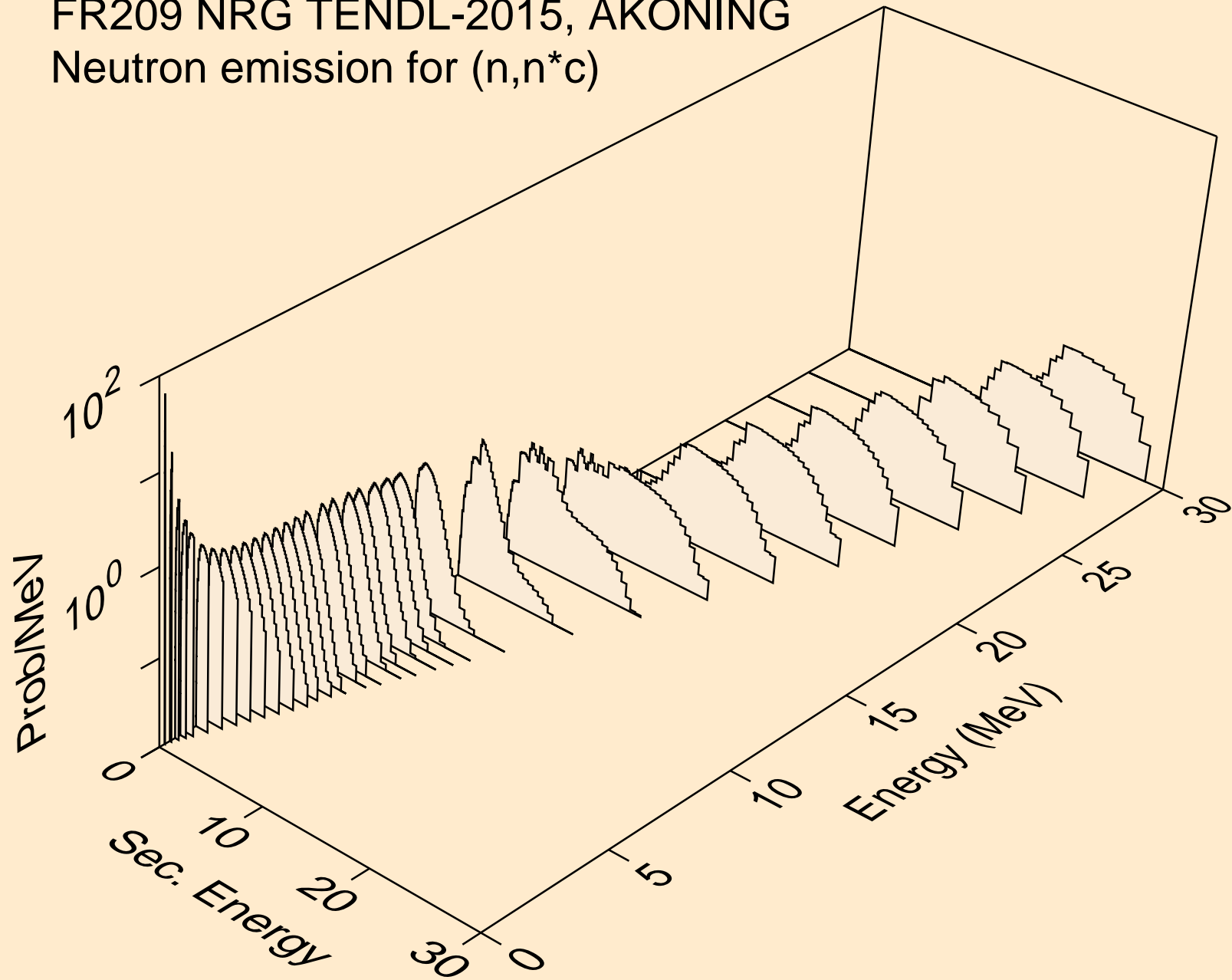
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



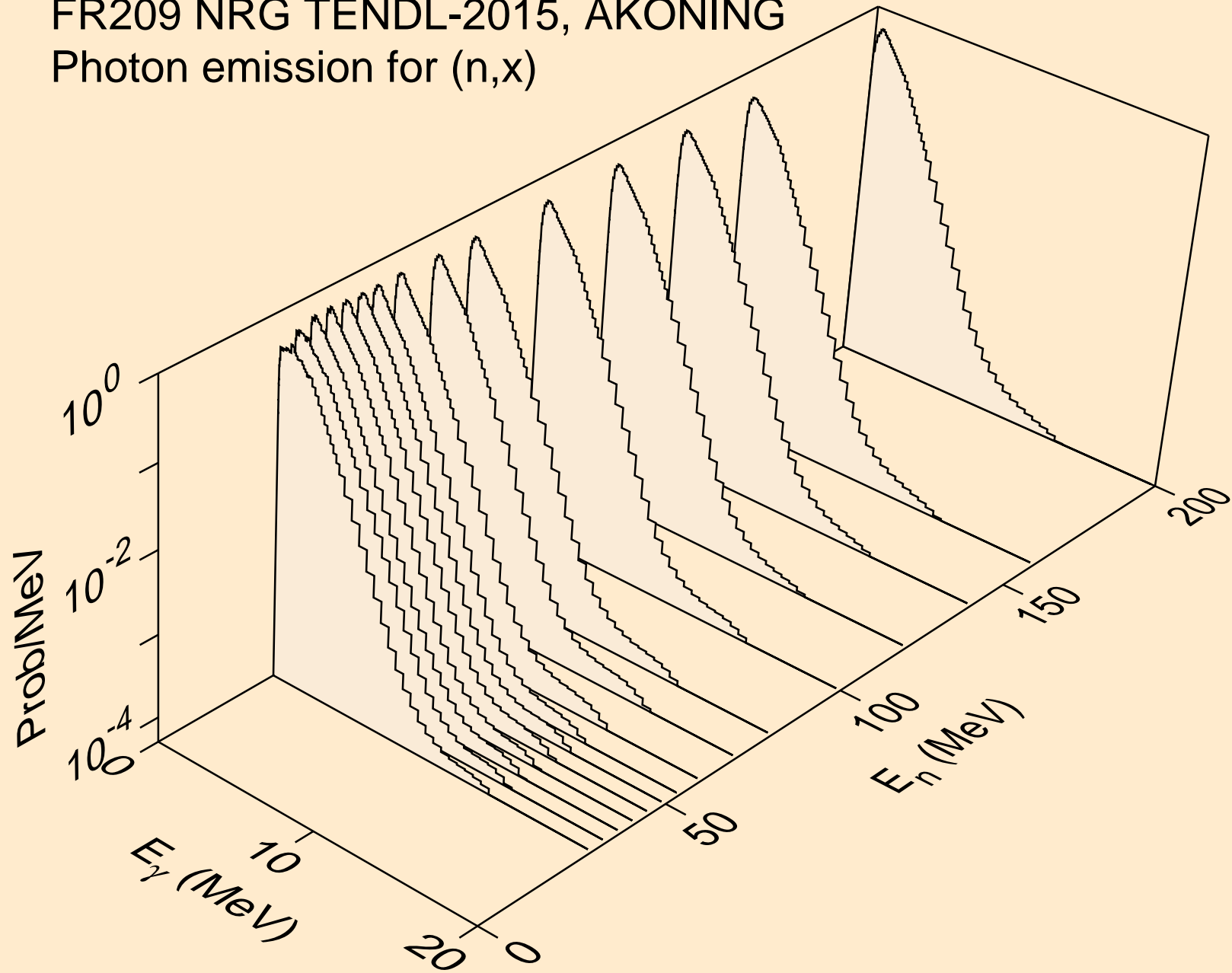
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



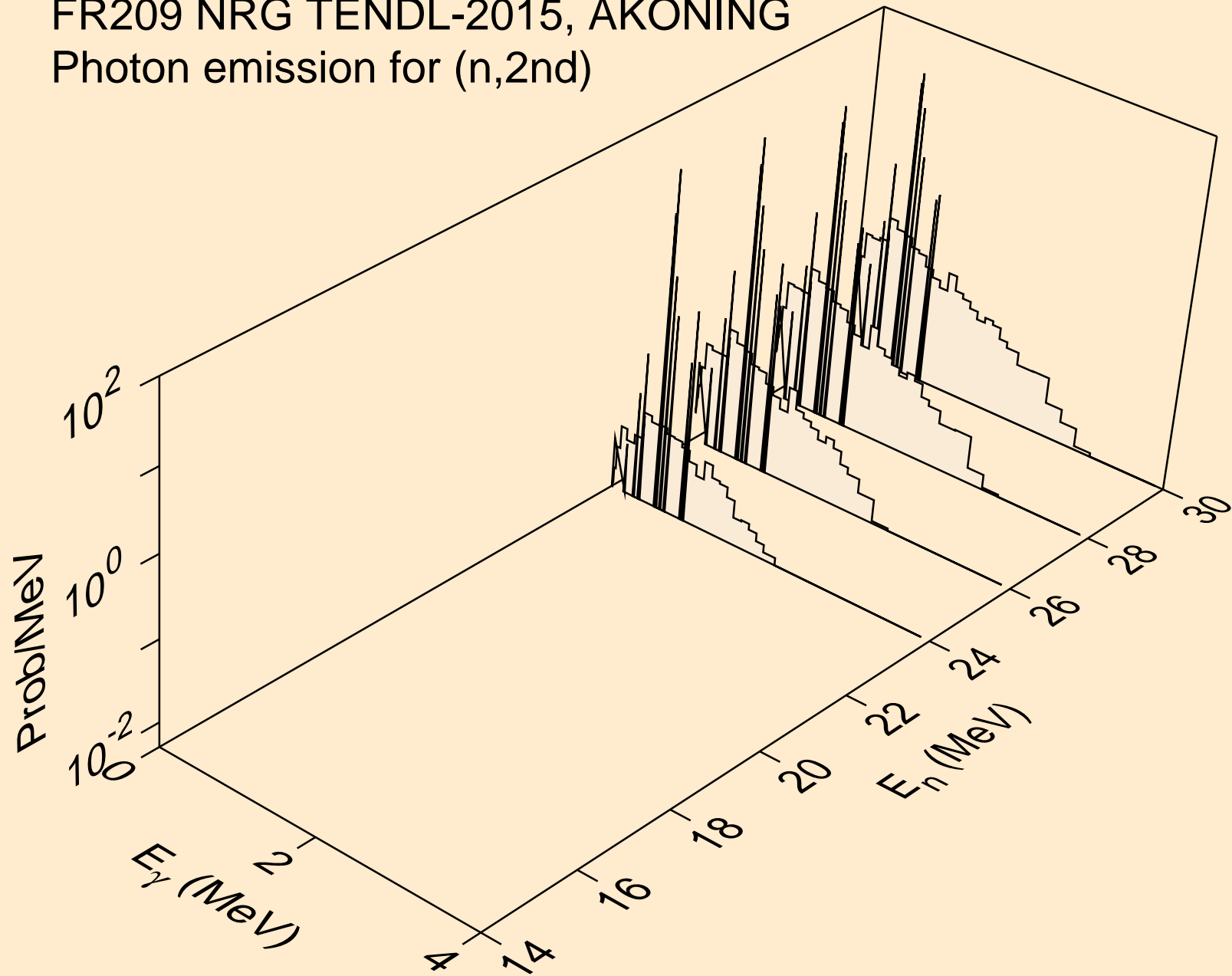
FR209 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



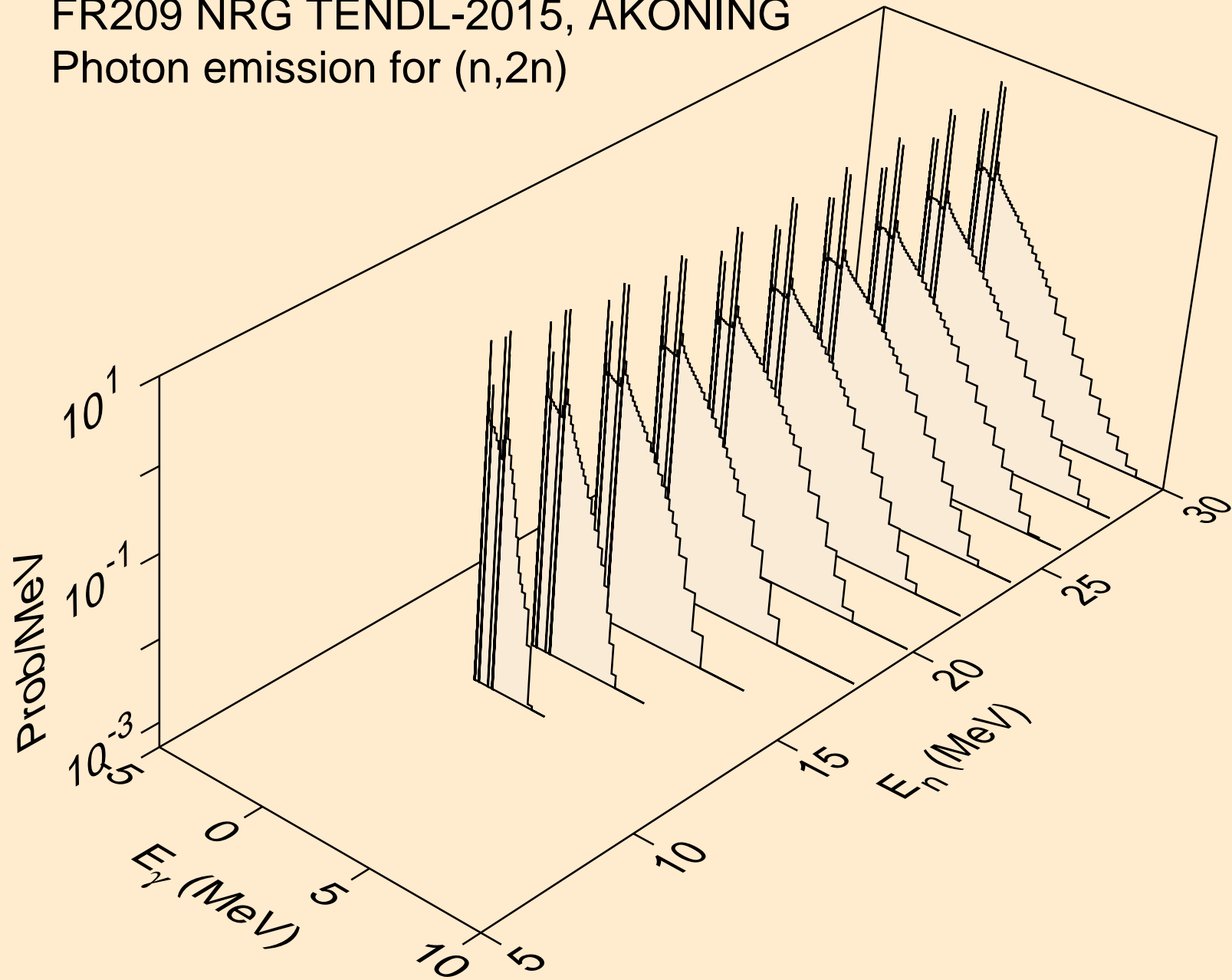
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,x)



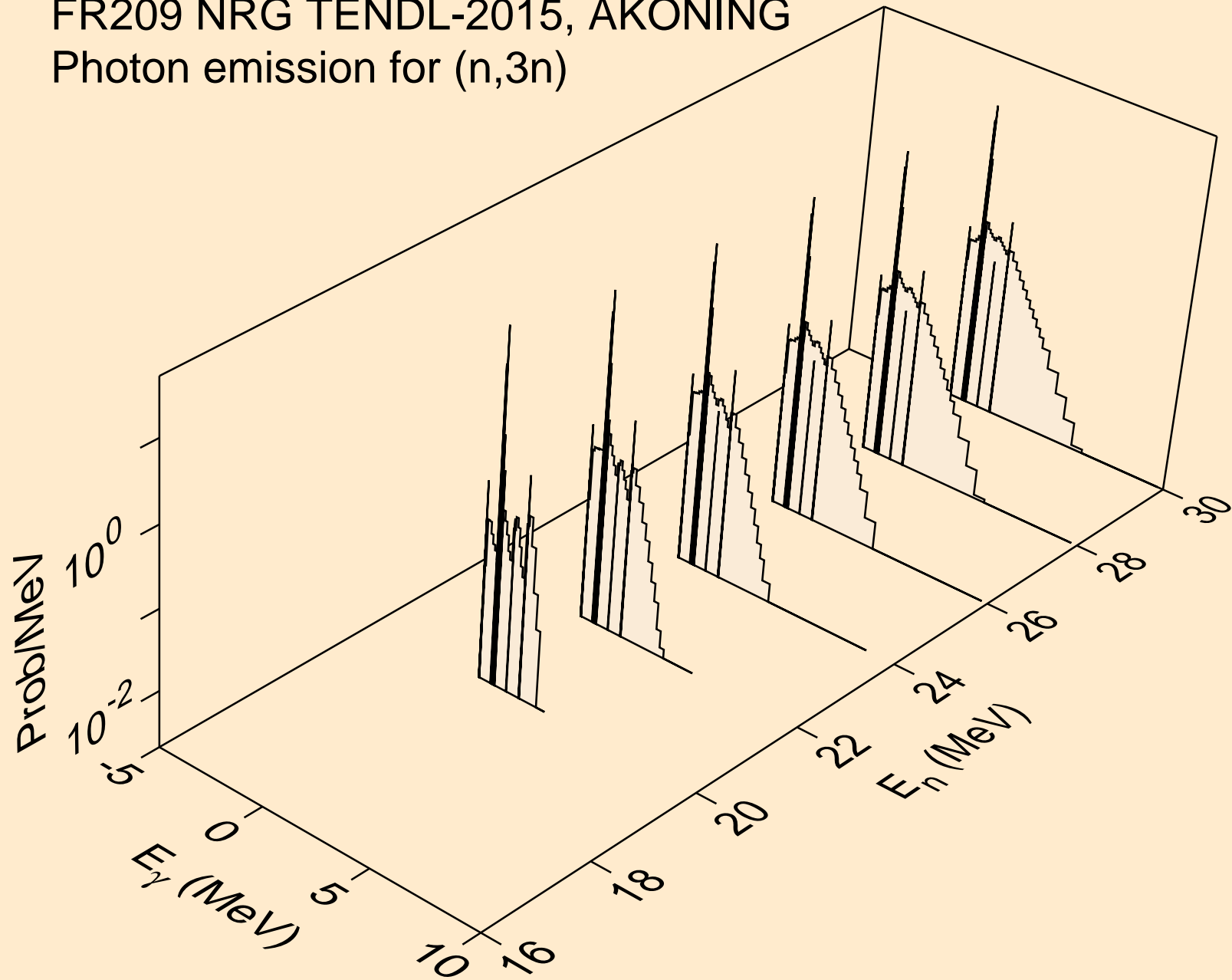
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



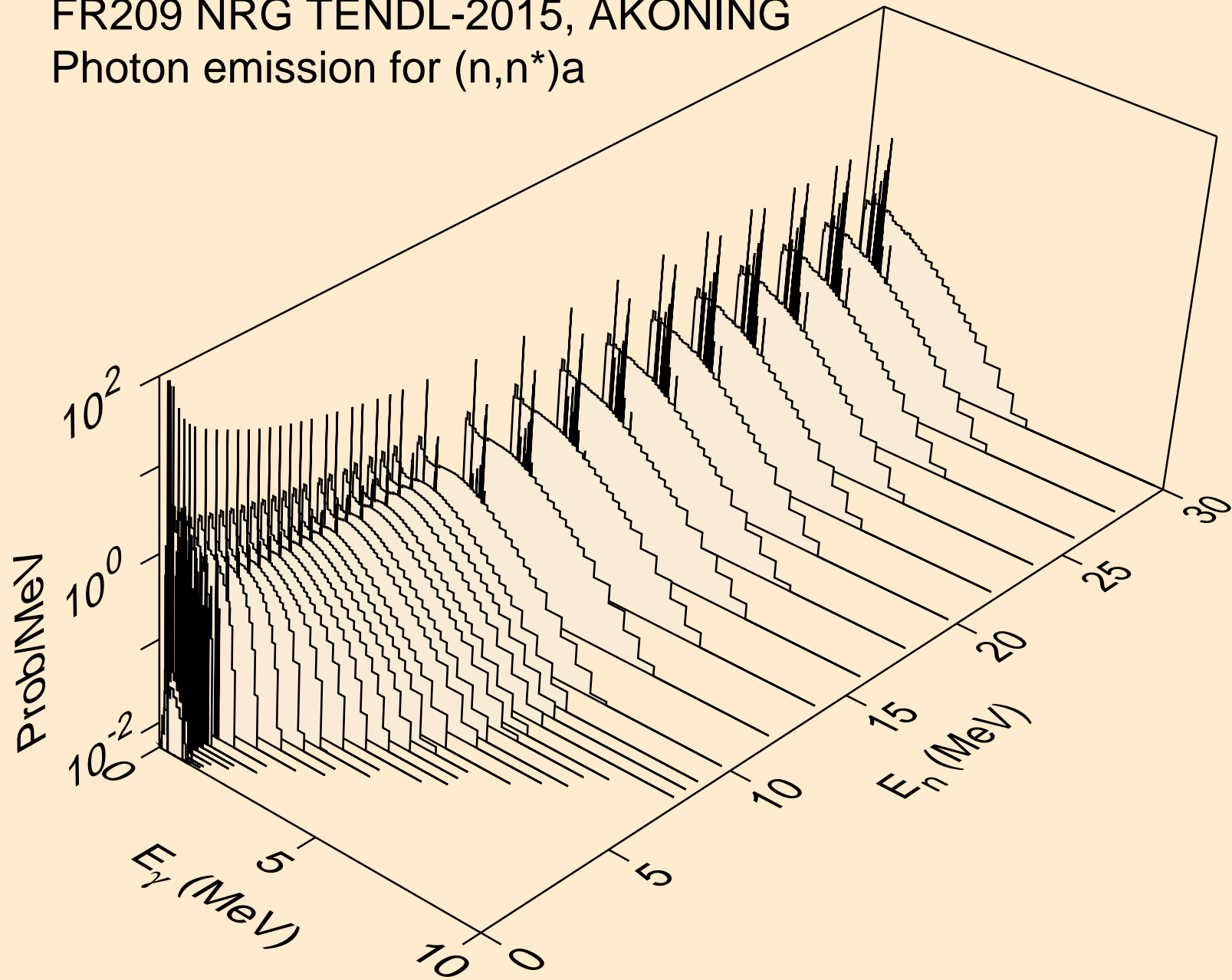
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



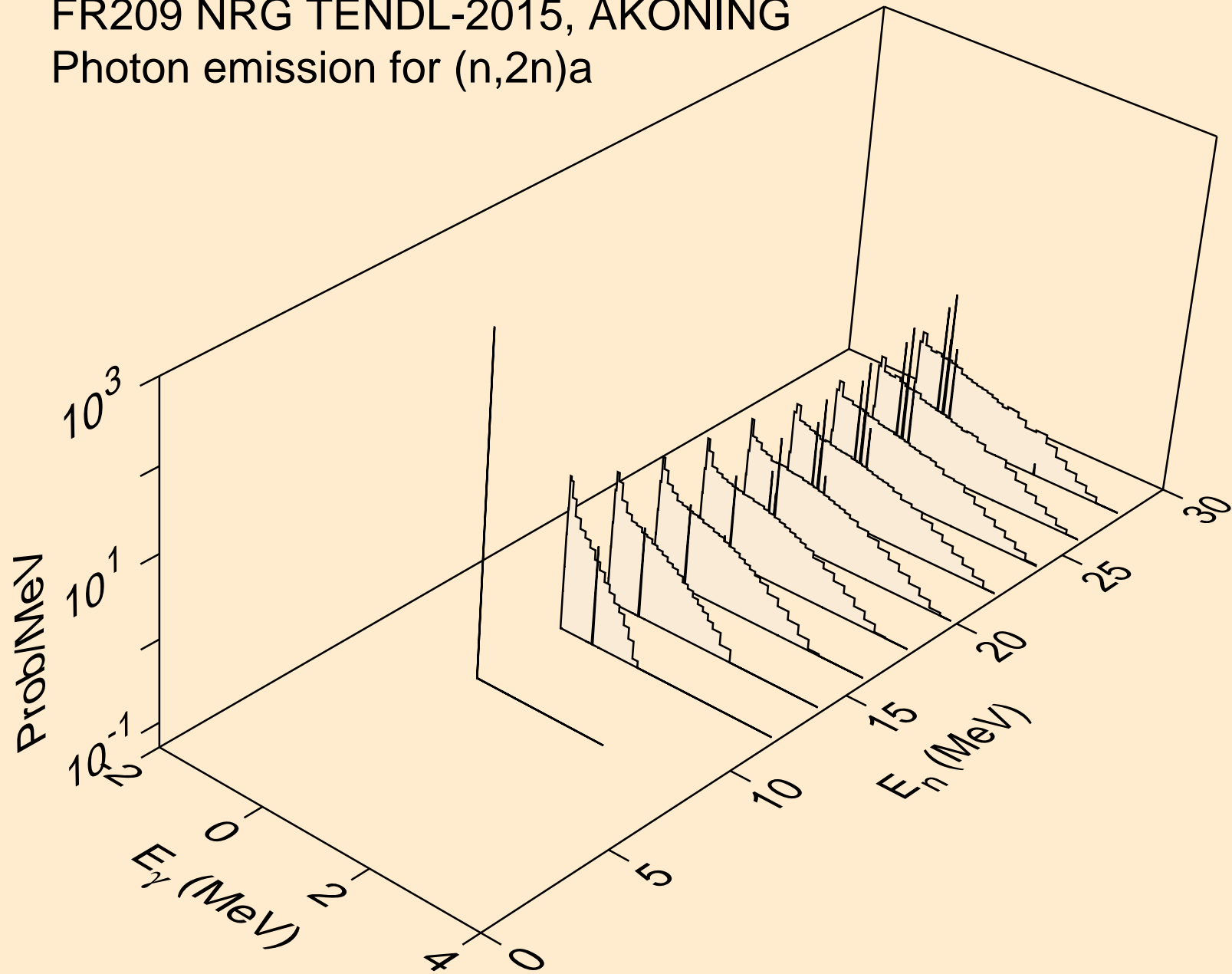
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



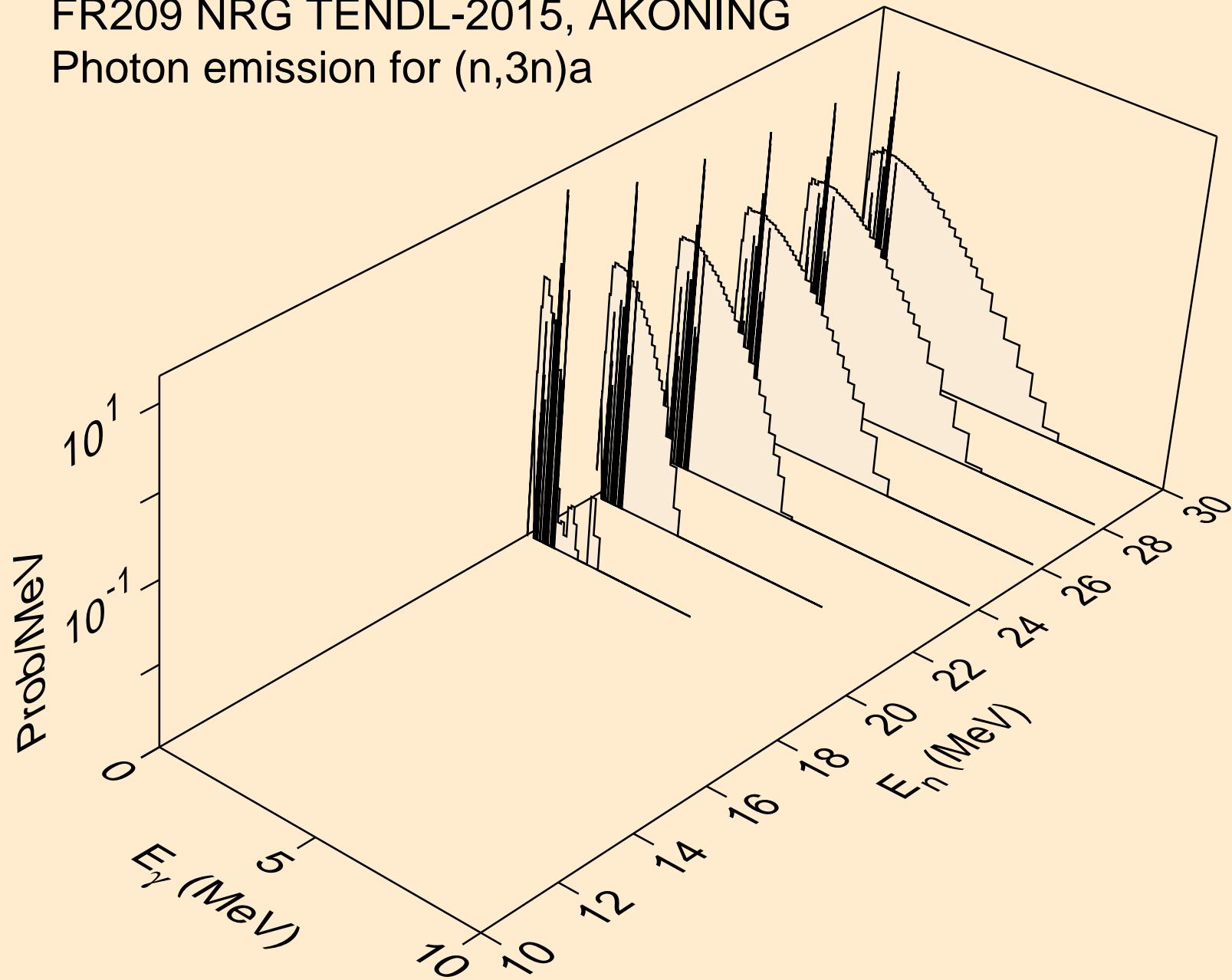
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



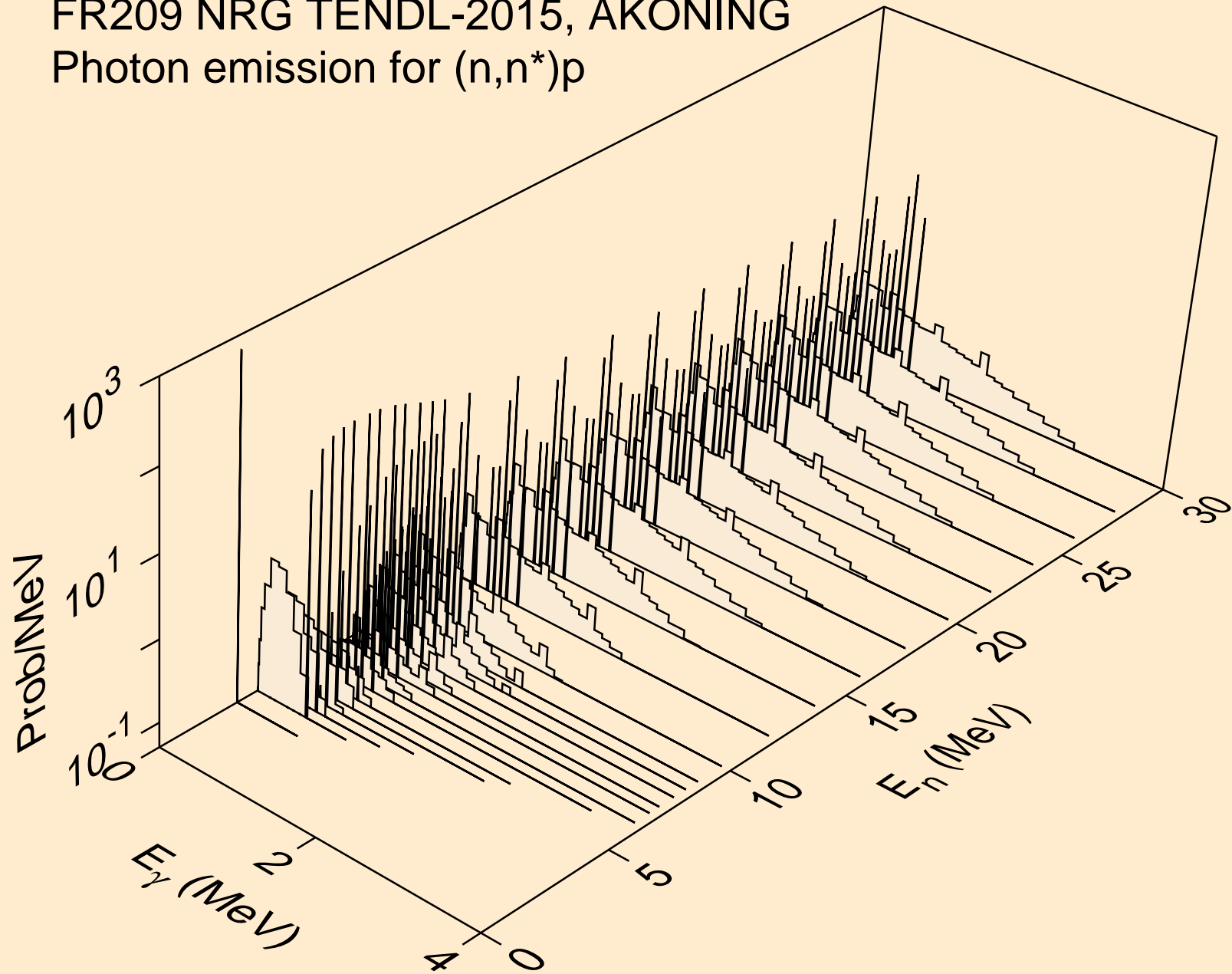
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



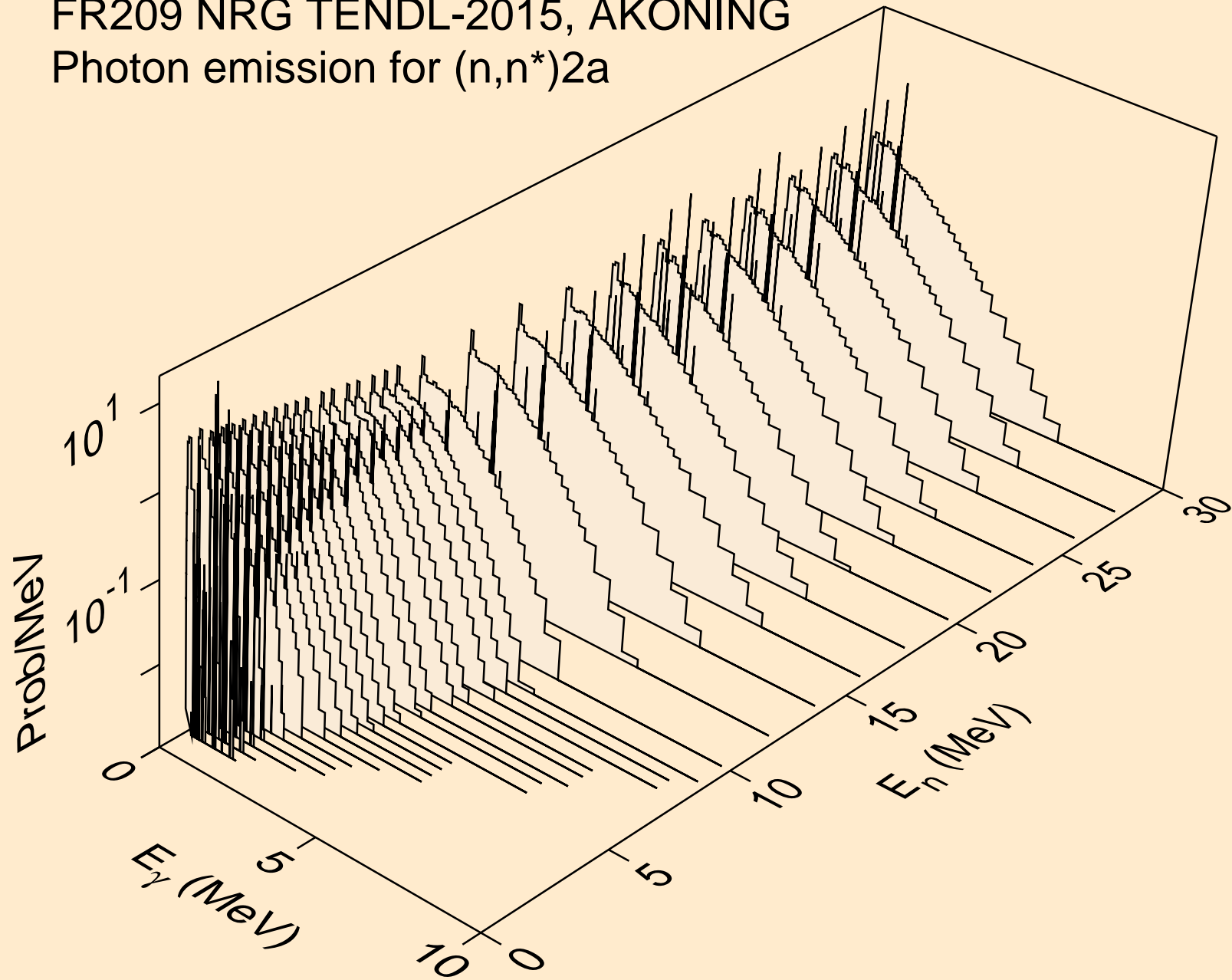
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



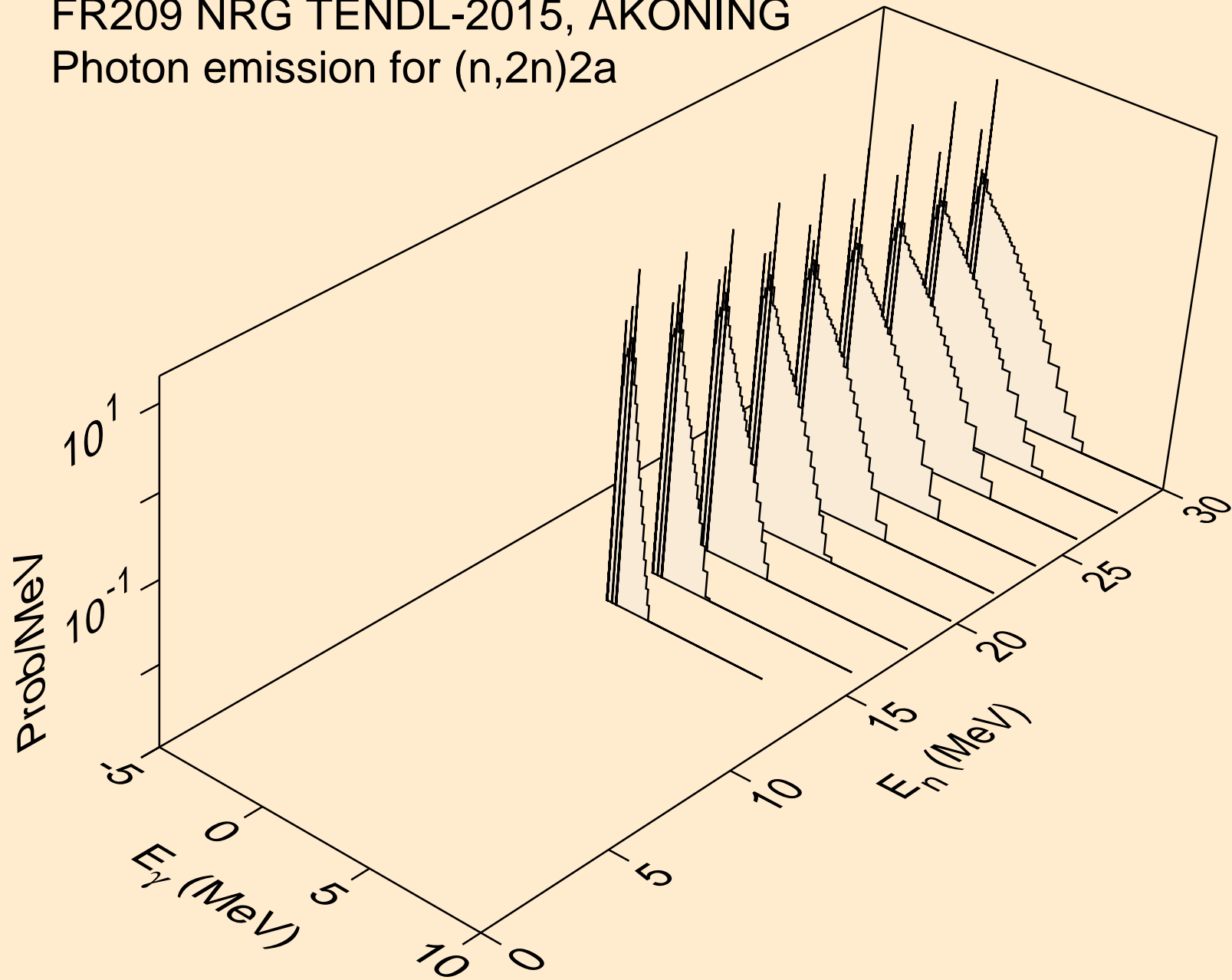
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



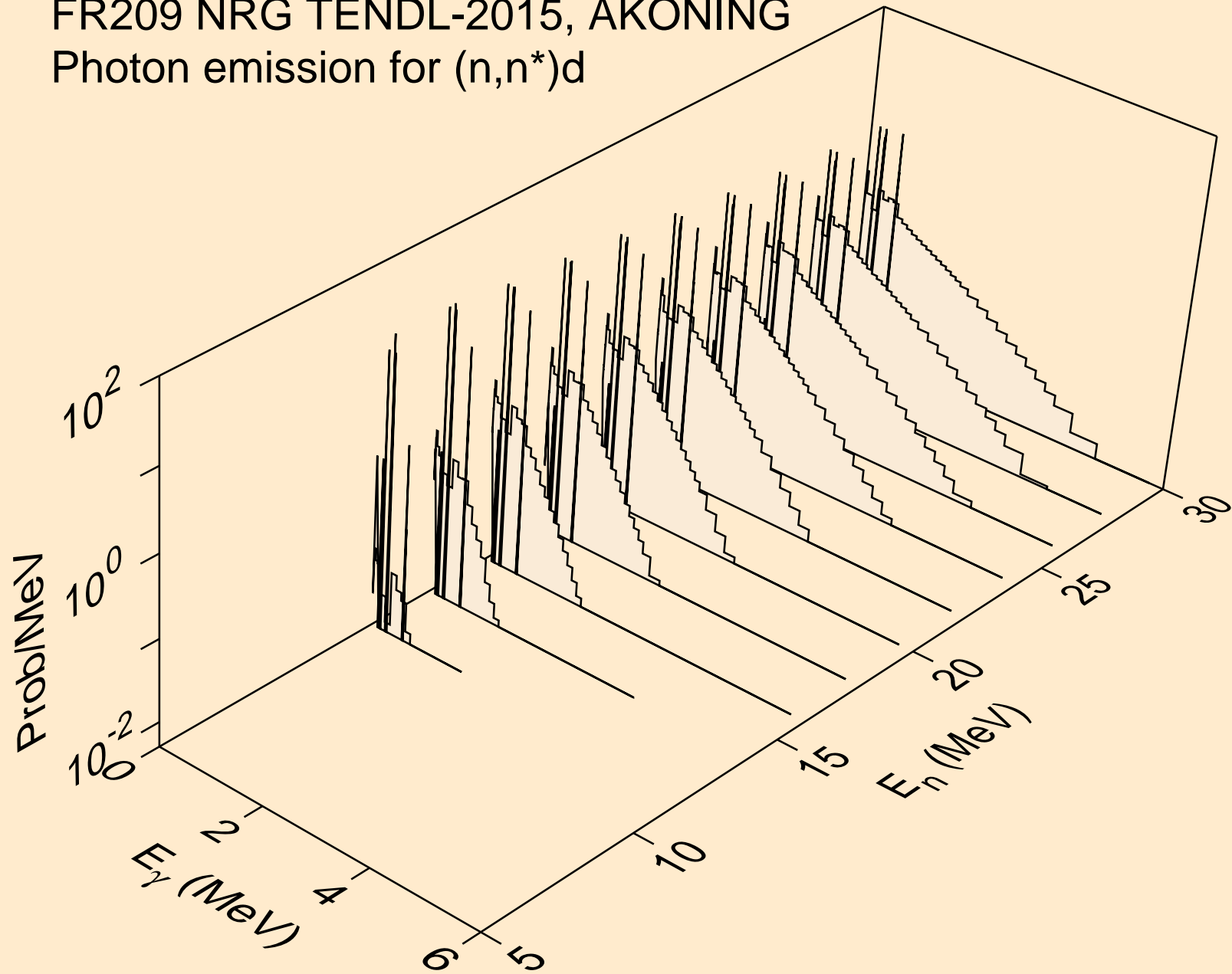
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



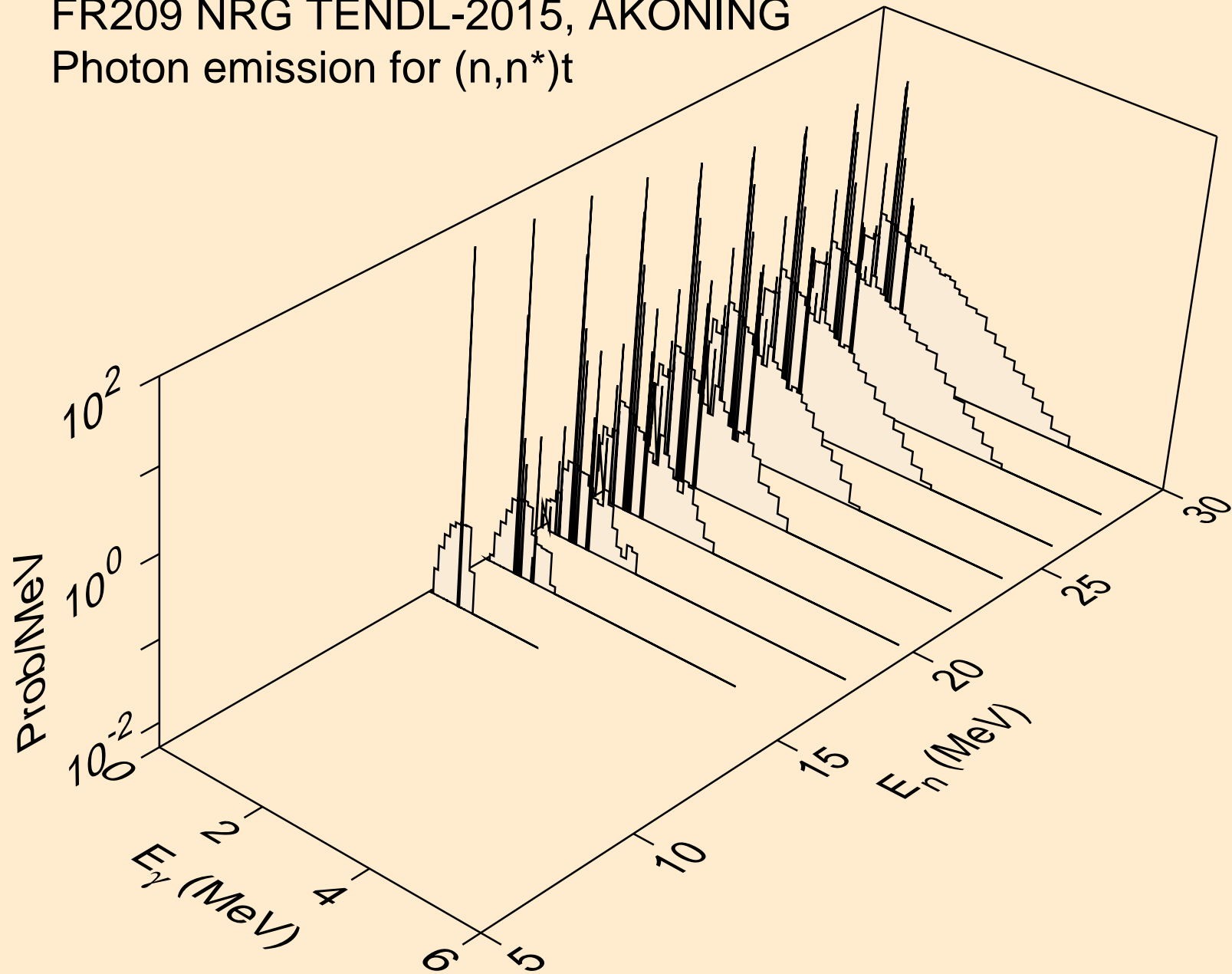
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



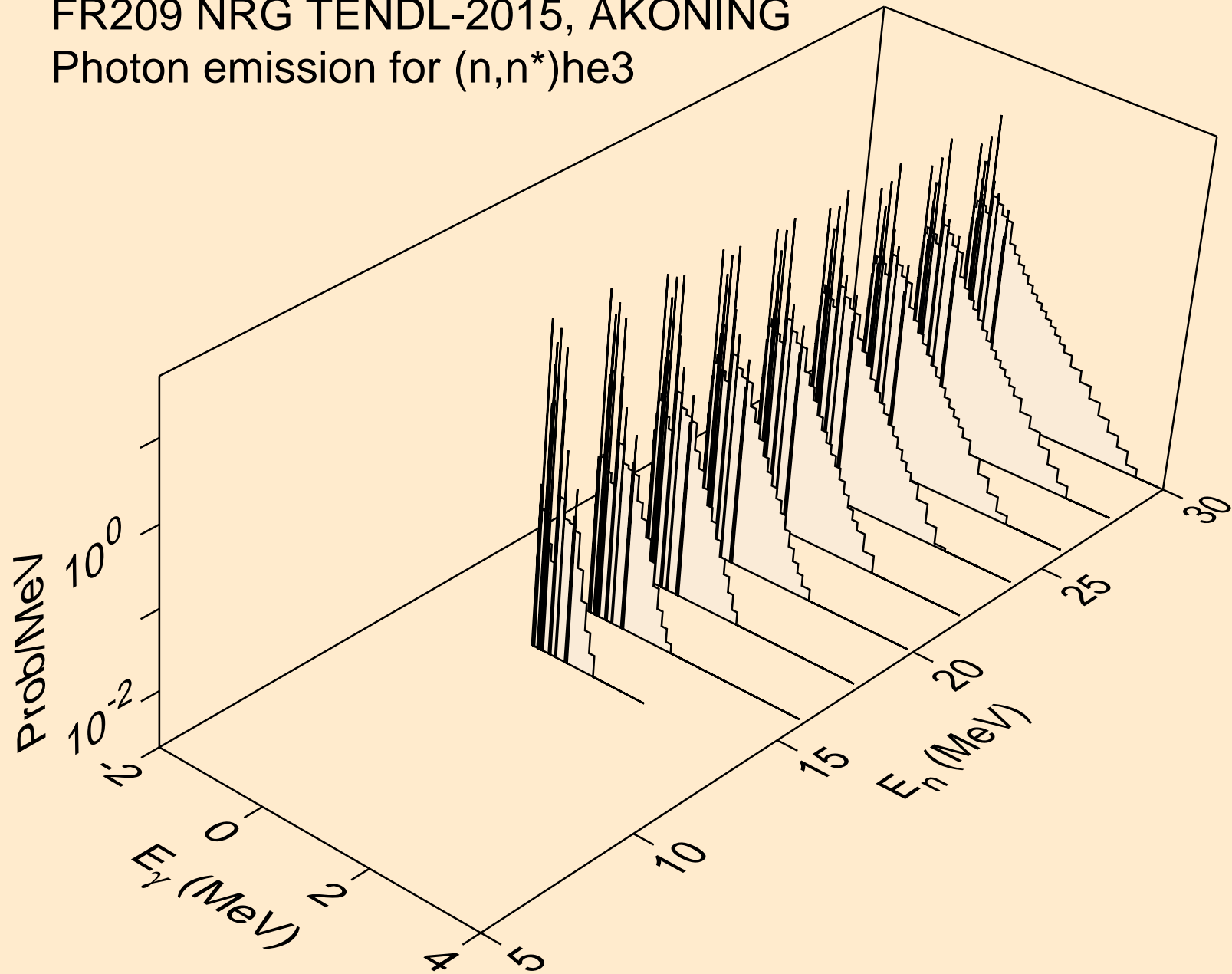
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



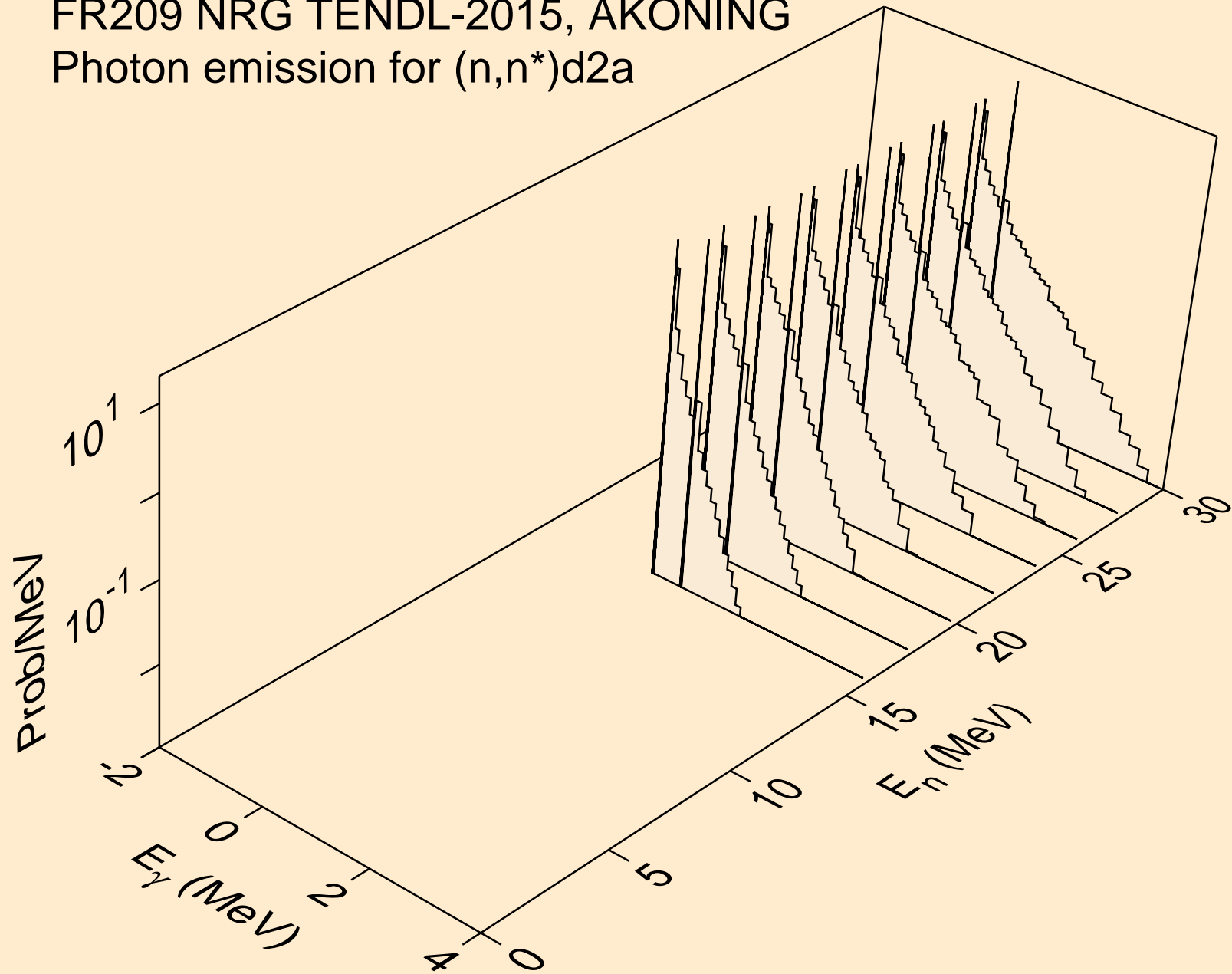
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



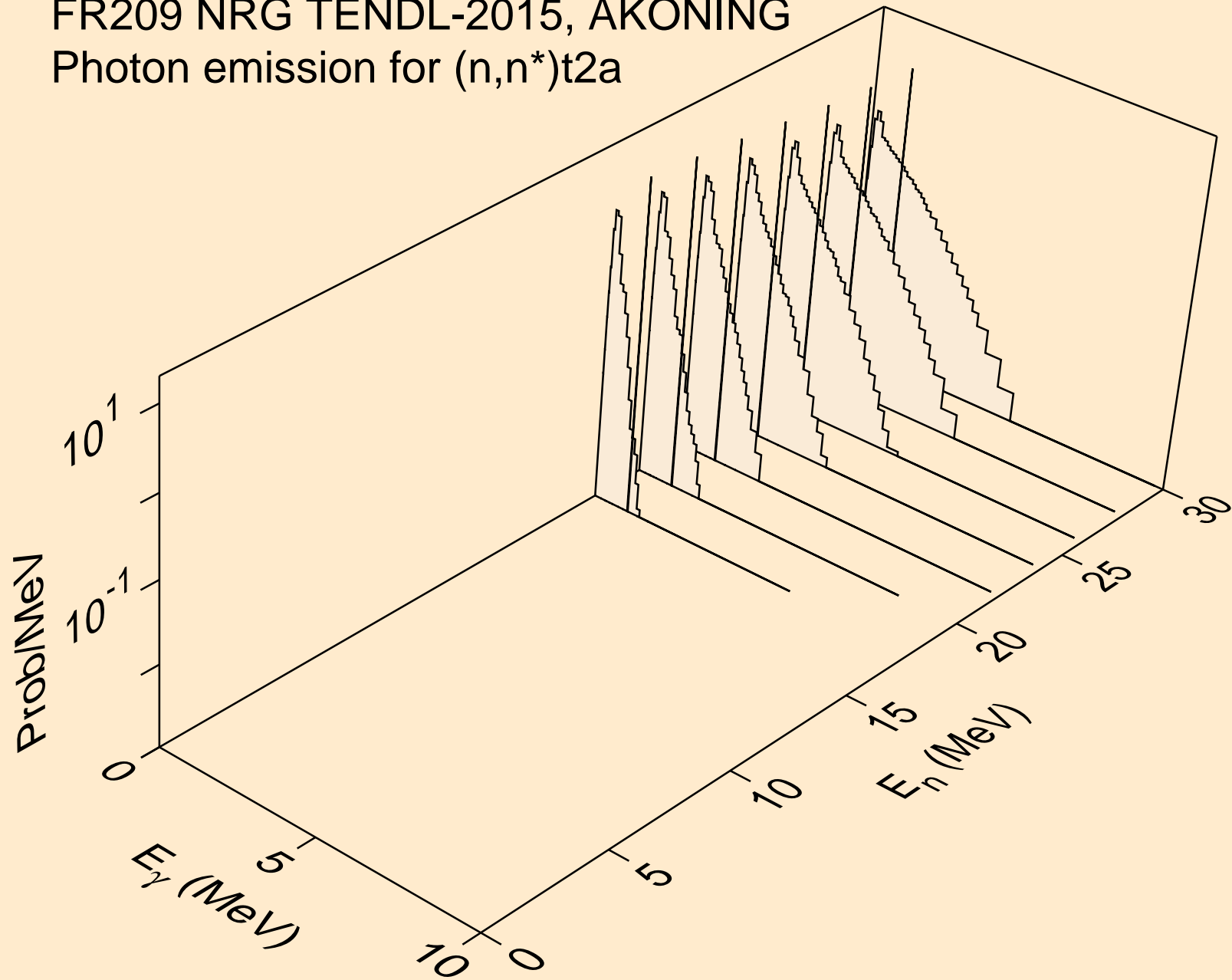
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



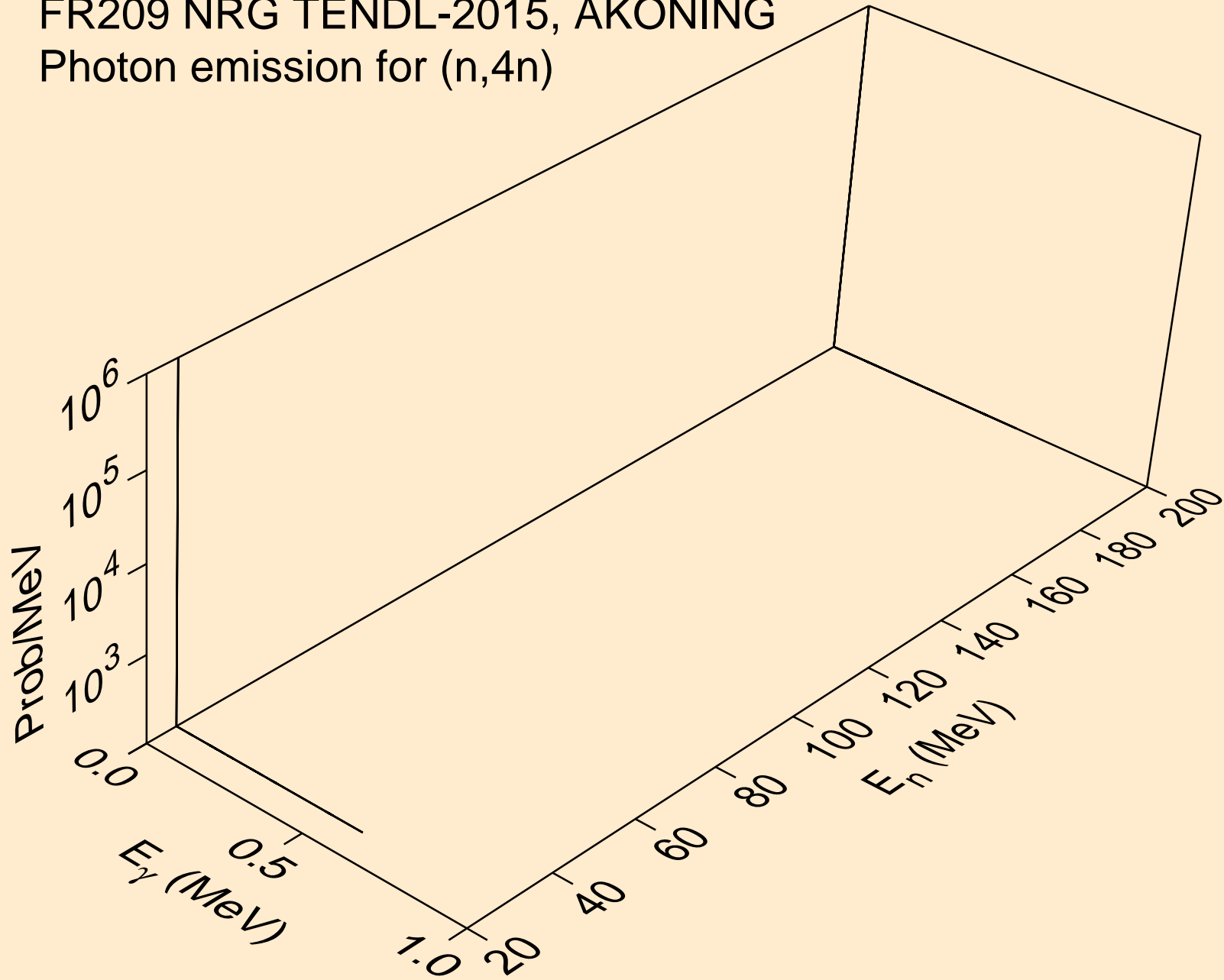
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



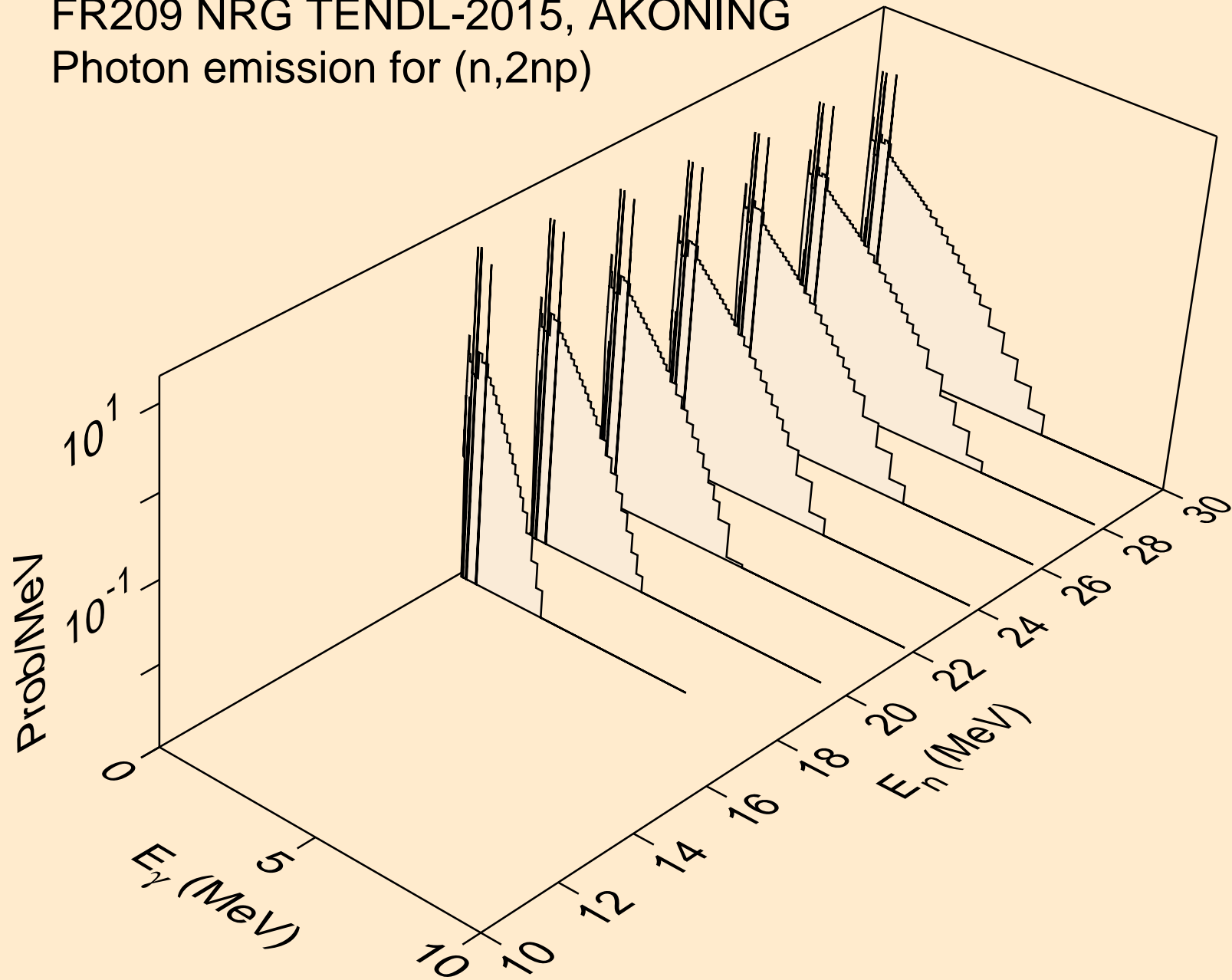
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



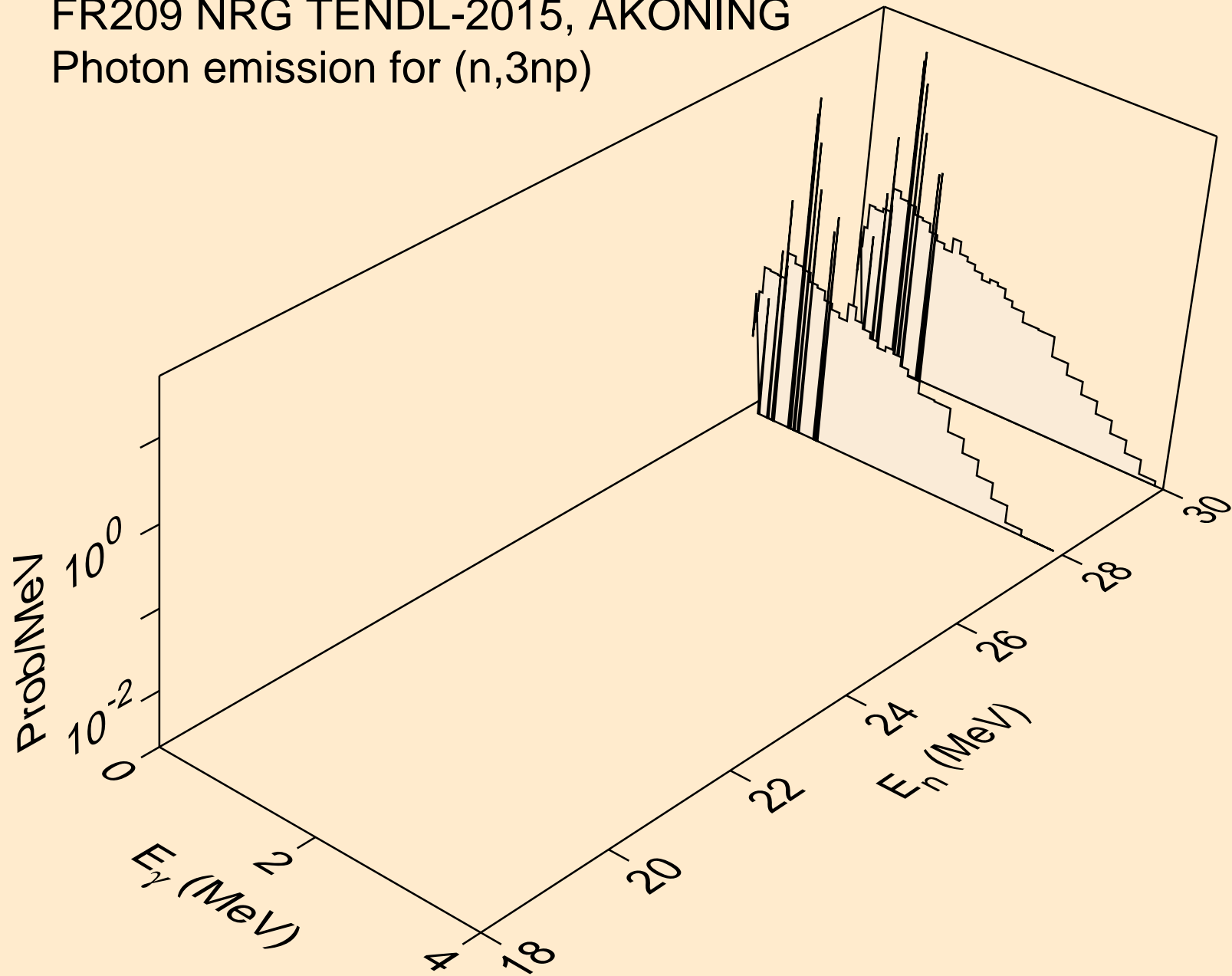
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



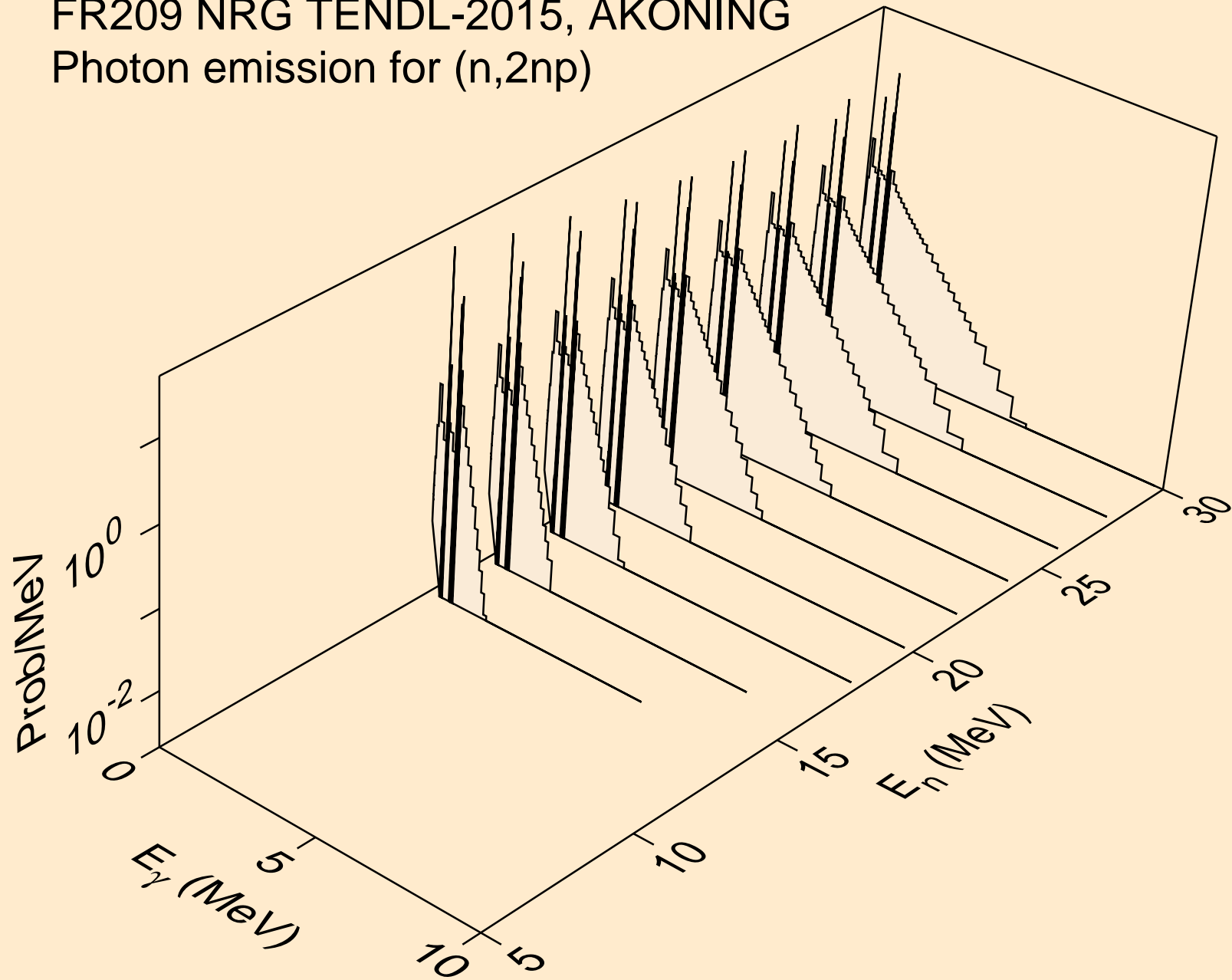
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



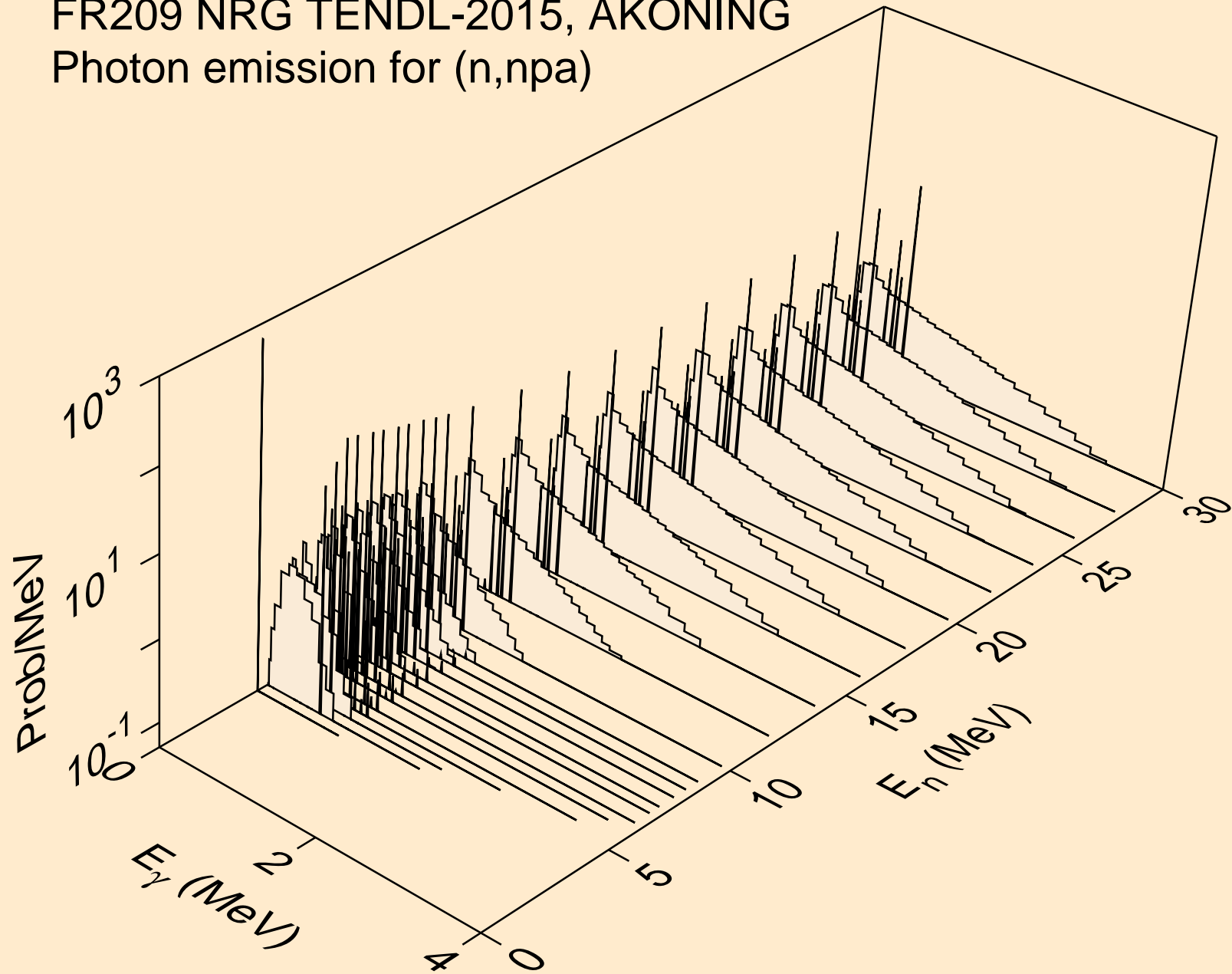
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



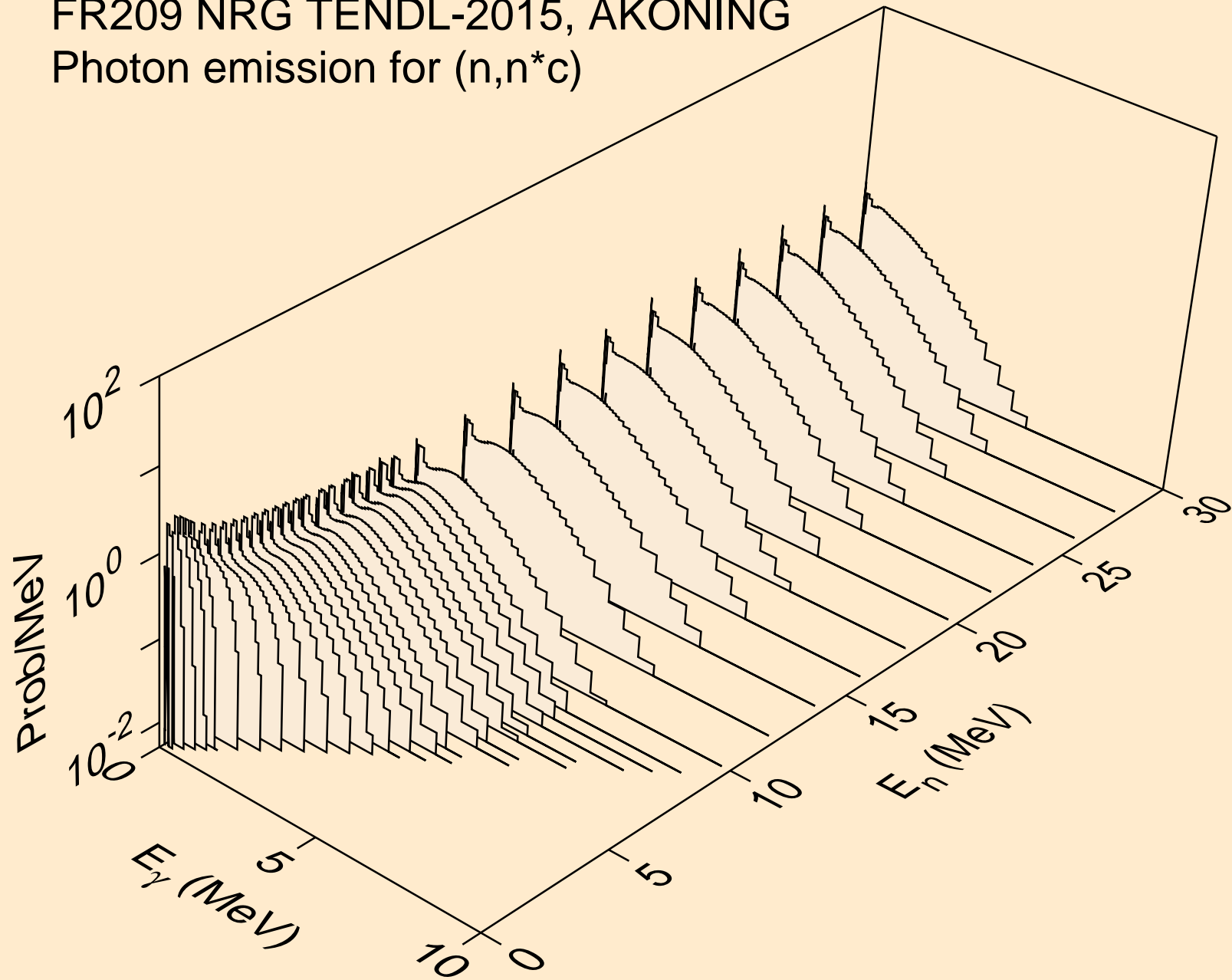
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



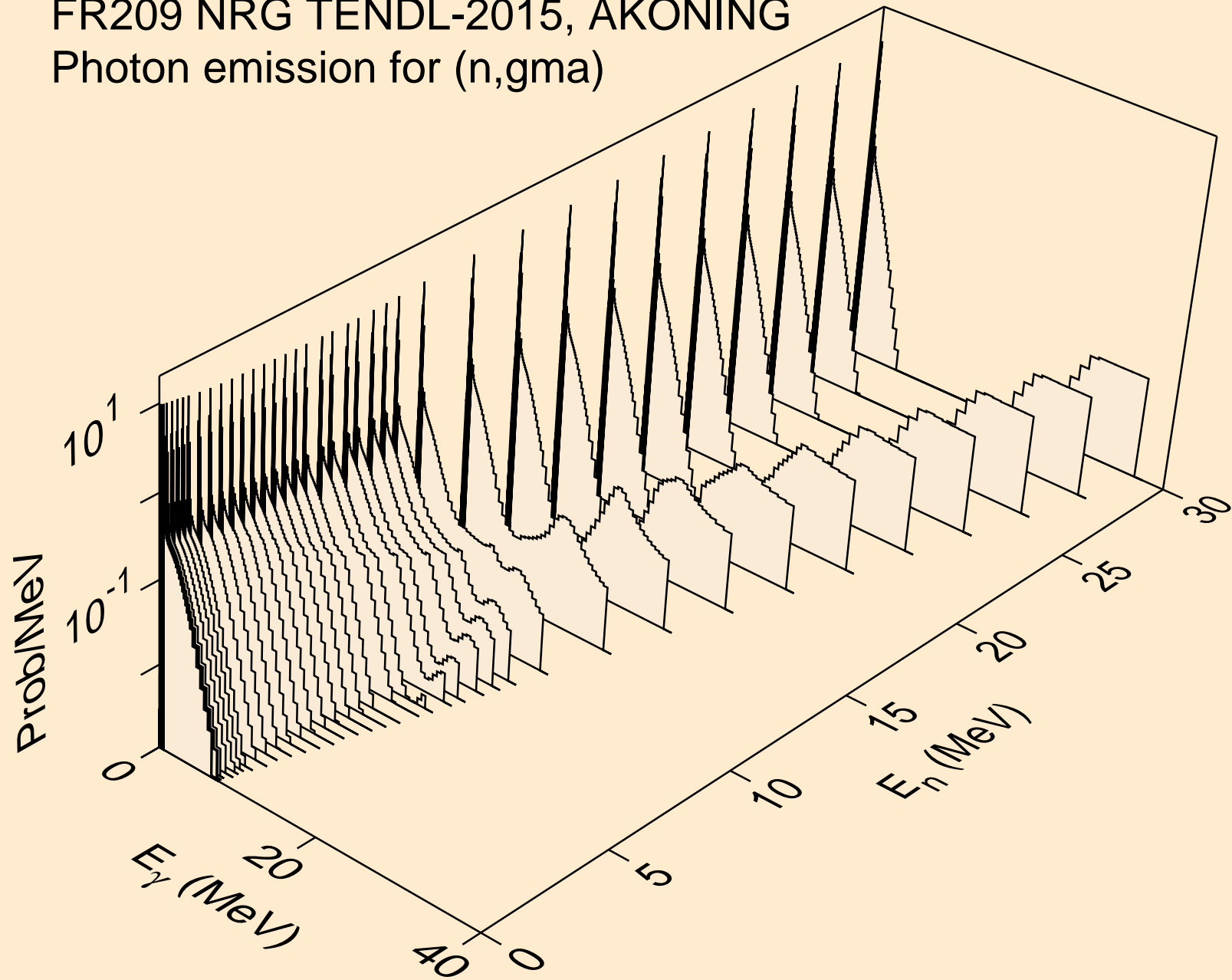
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



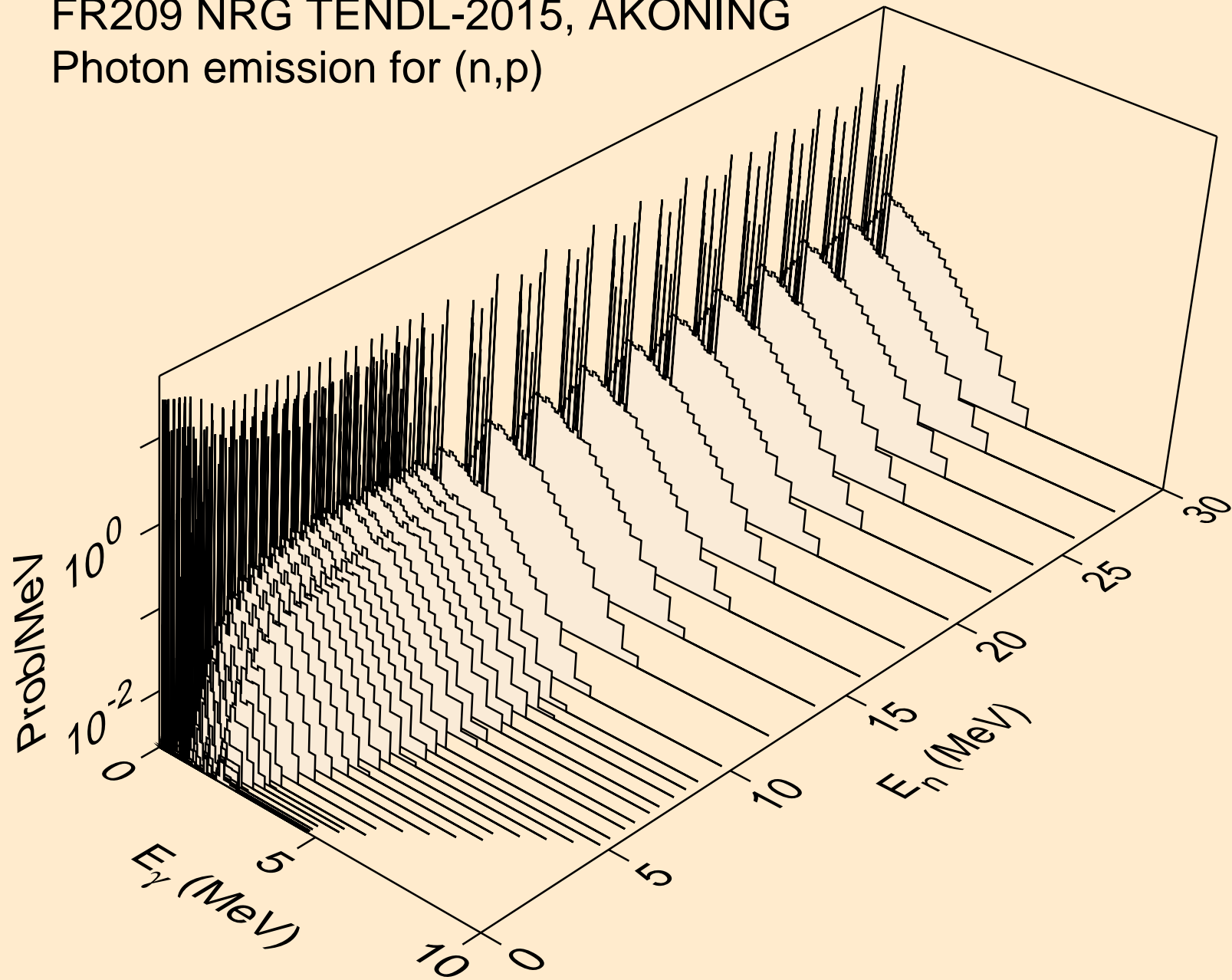
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



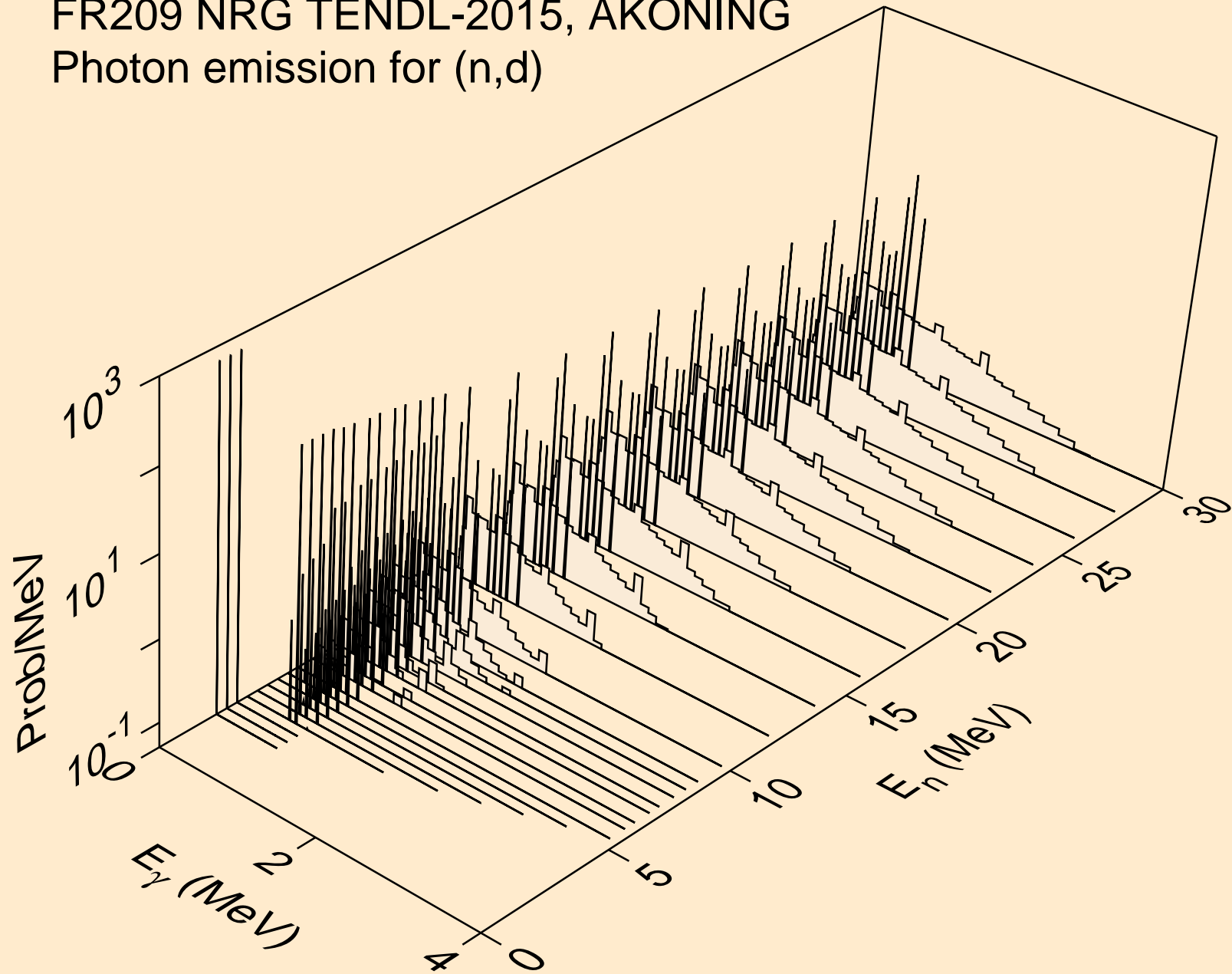
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



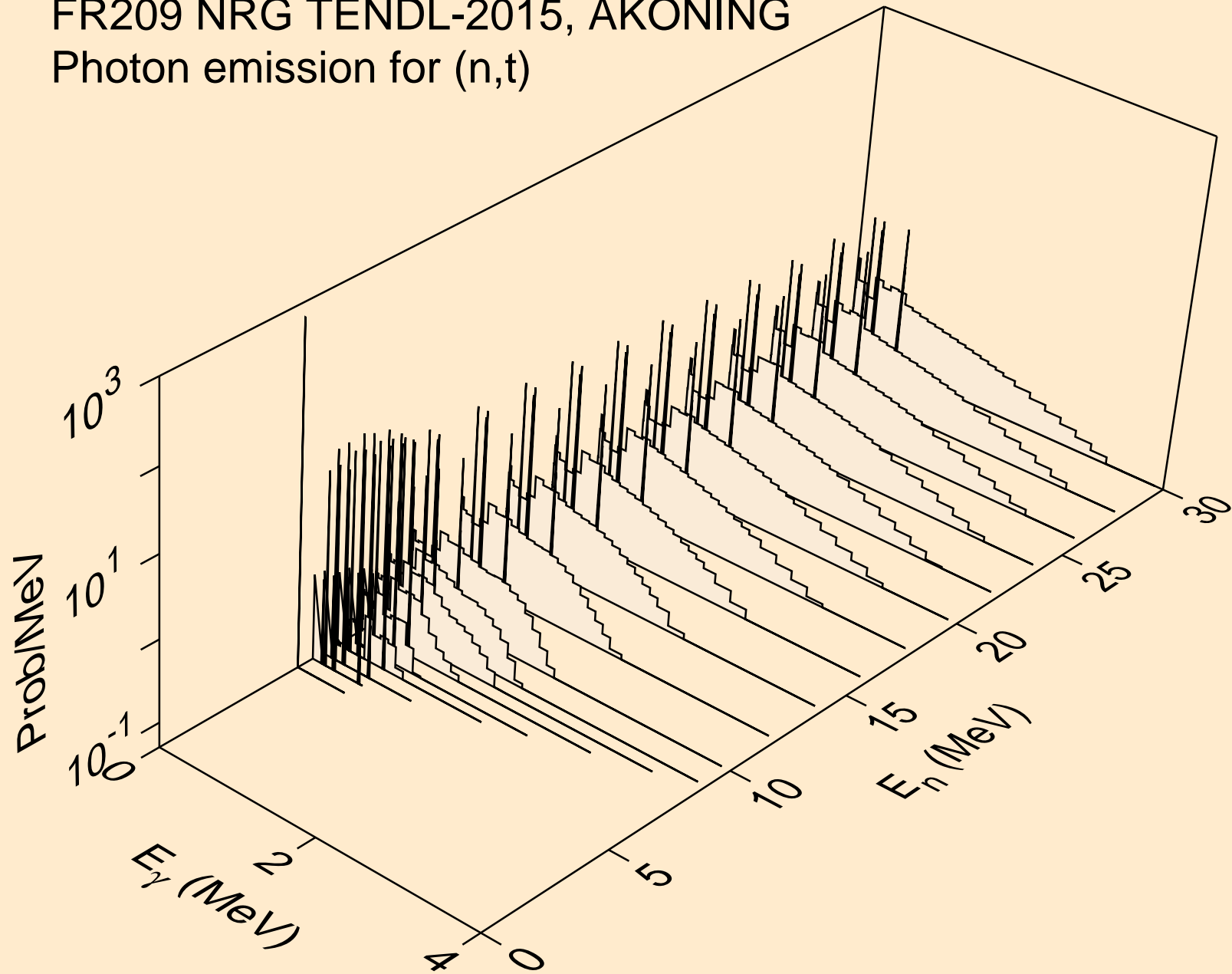
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,p)



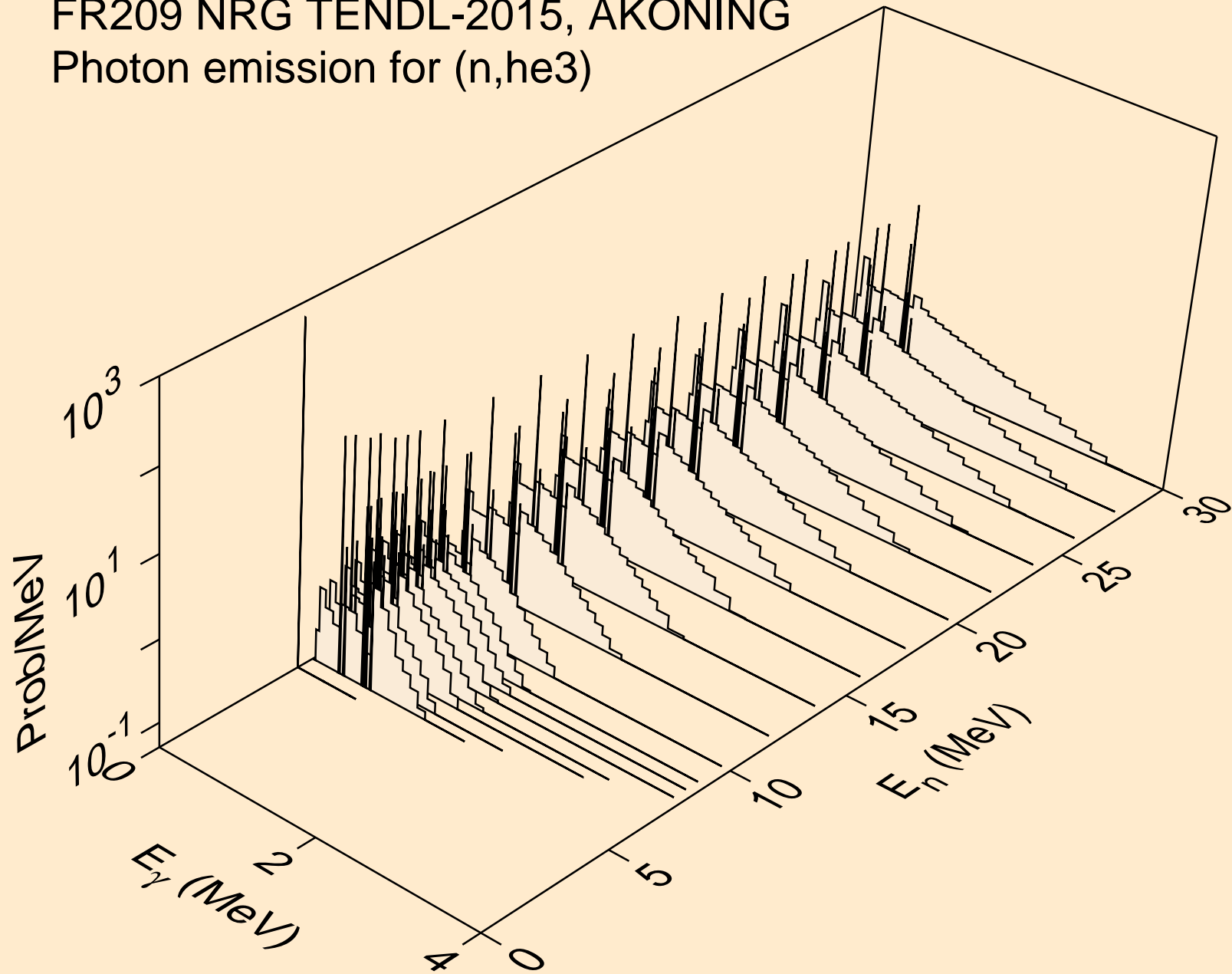
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,d)



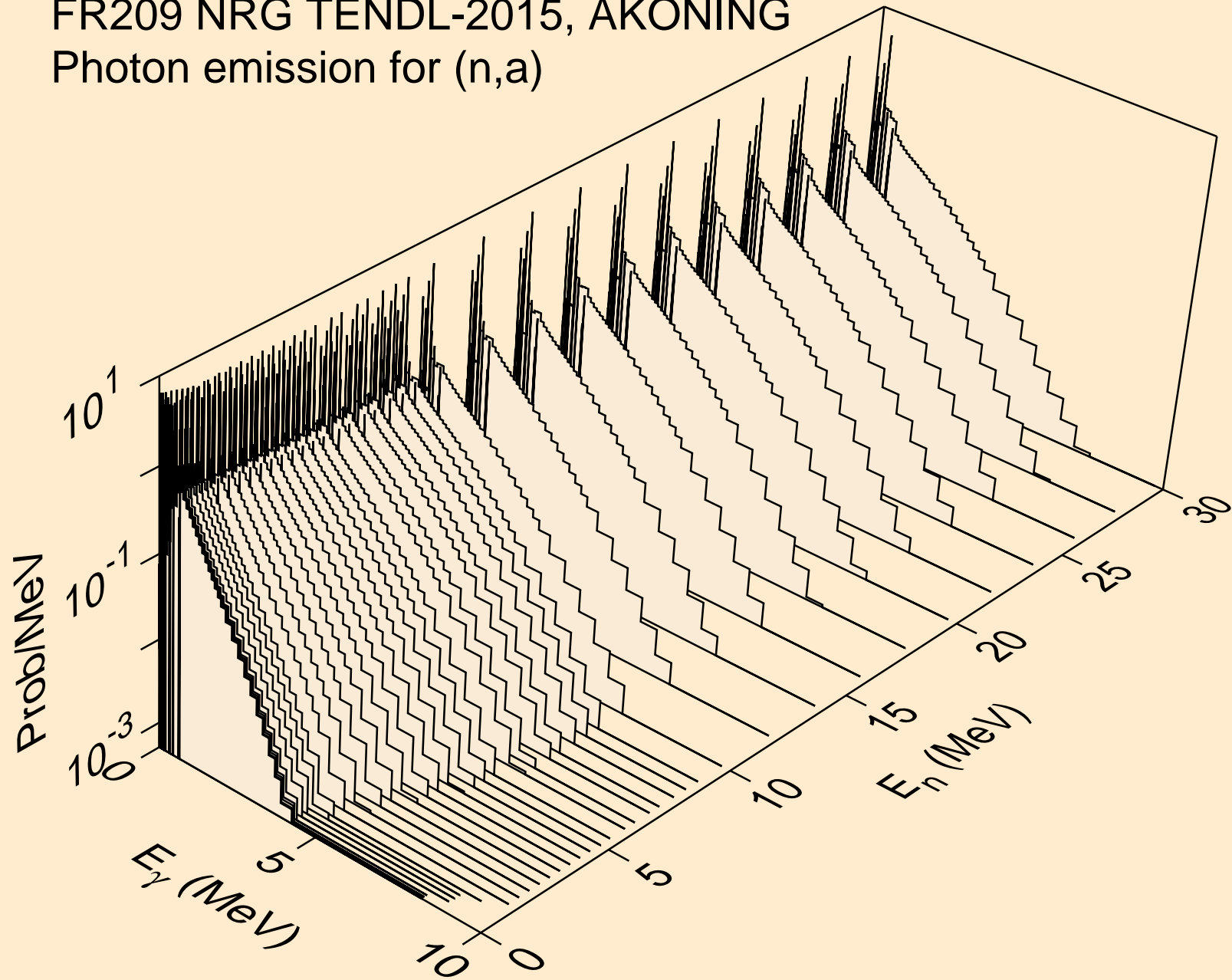
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,t)



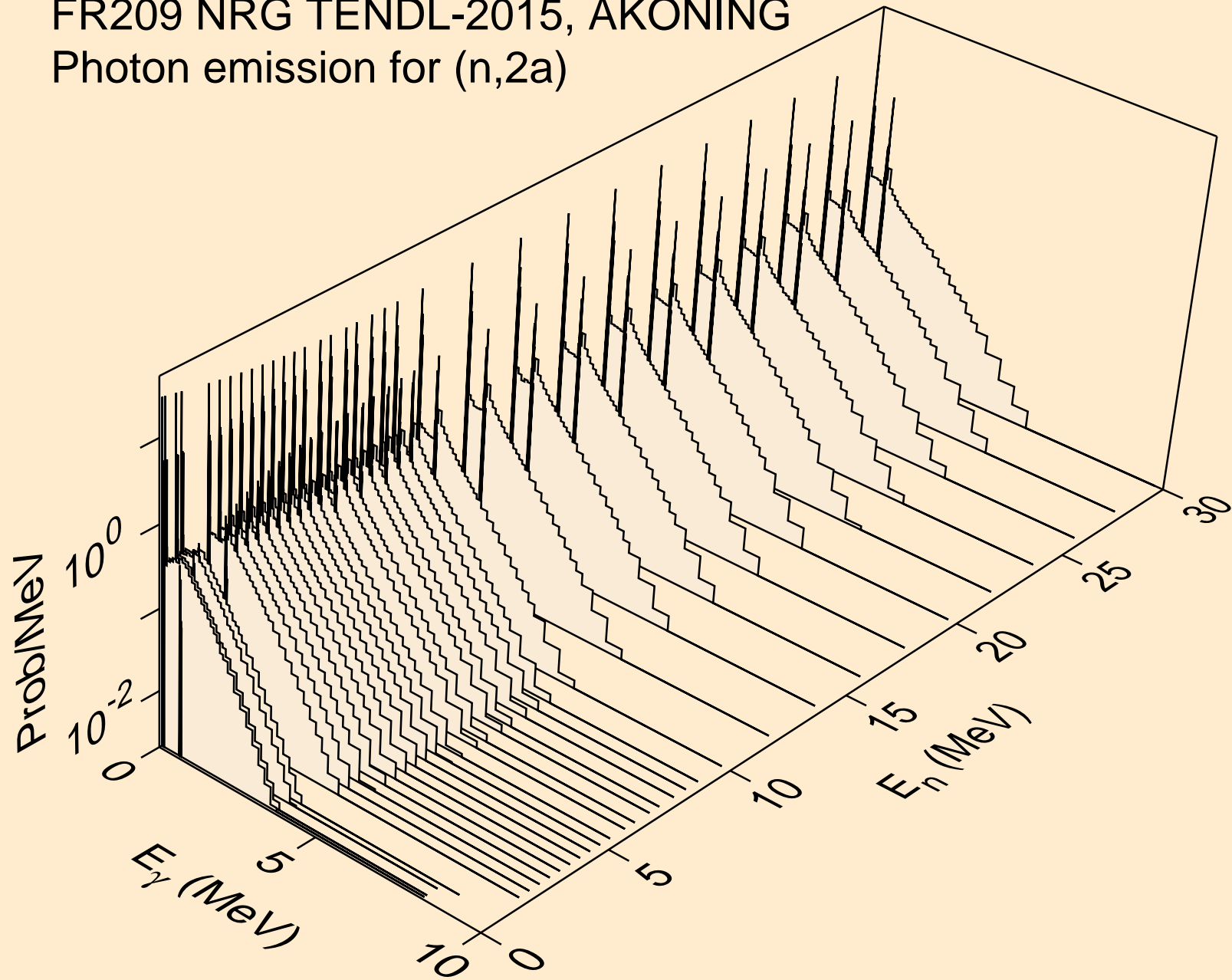
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



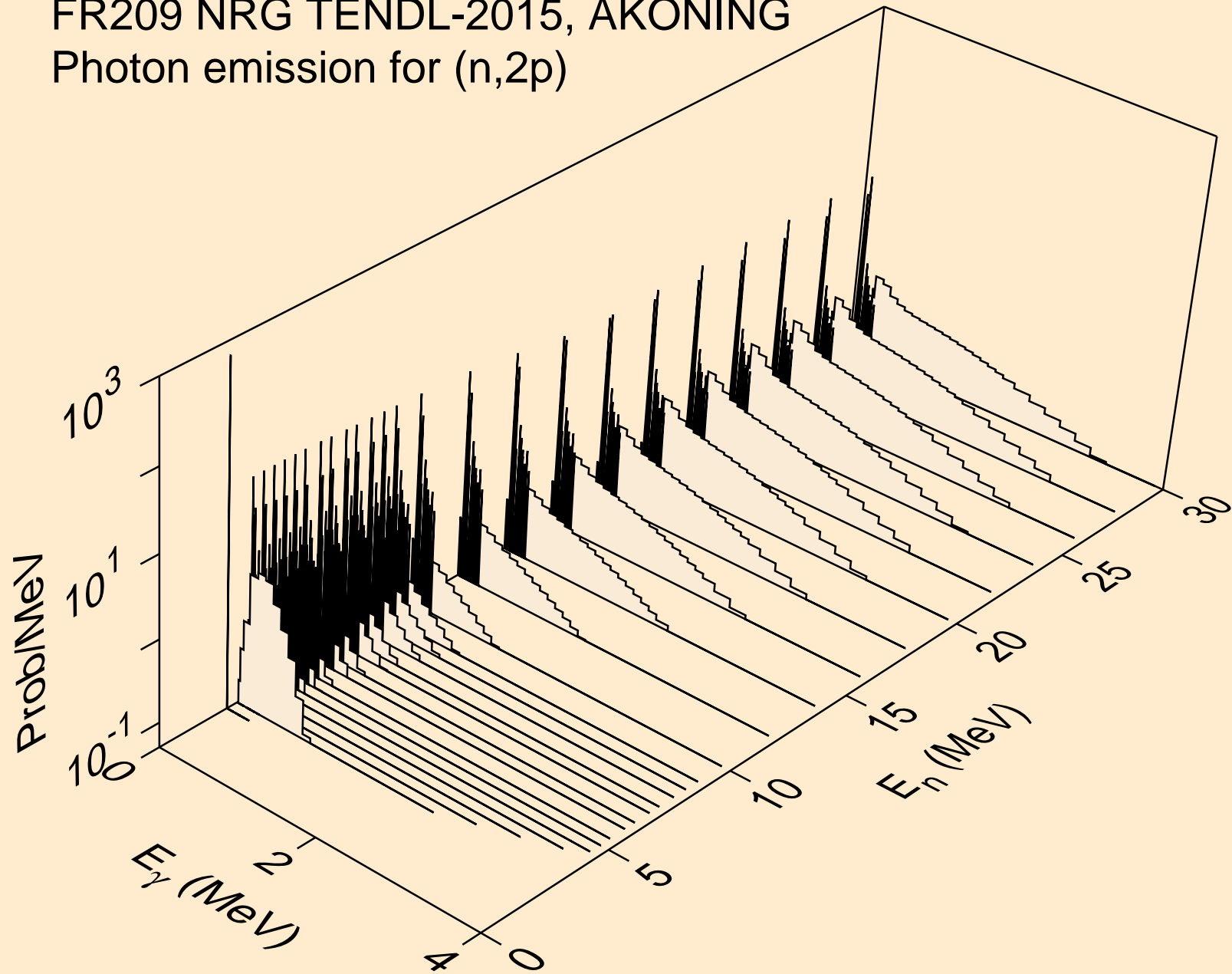
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,a)



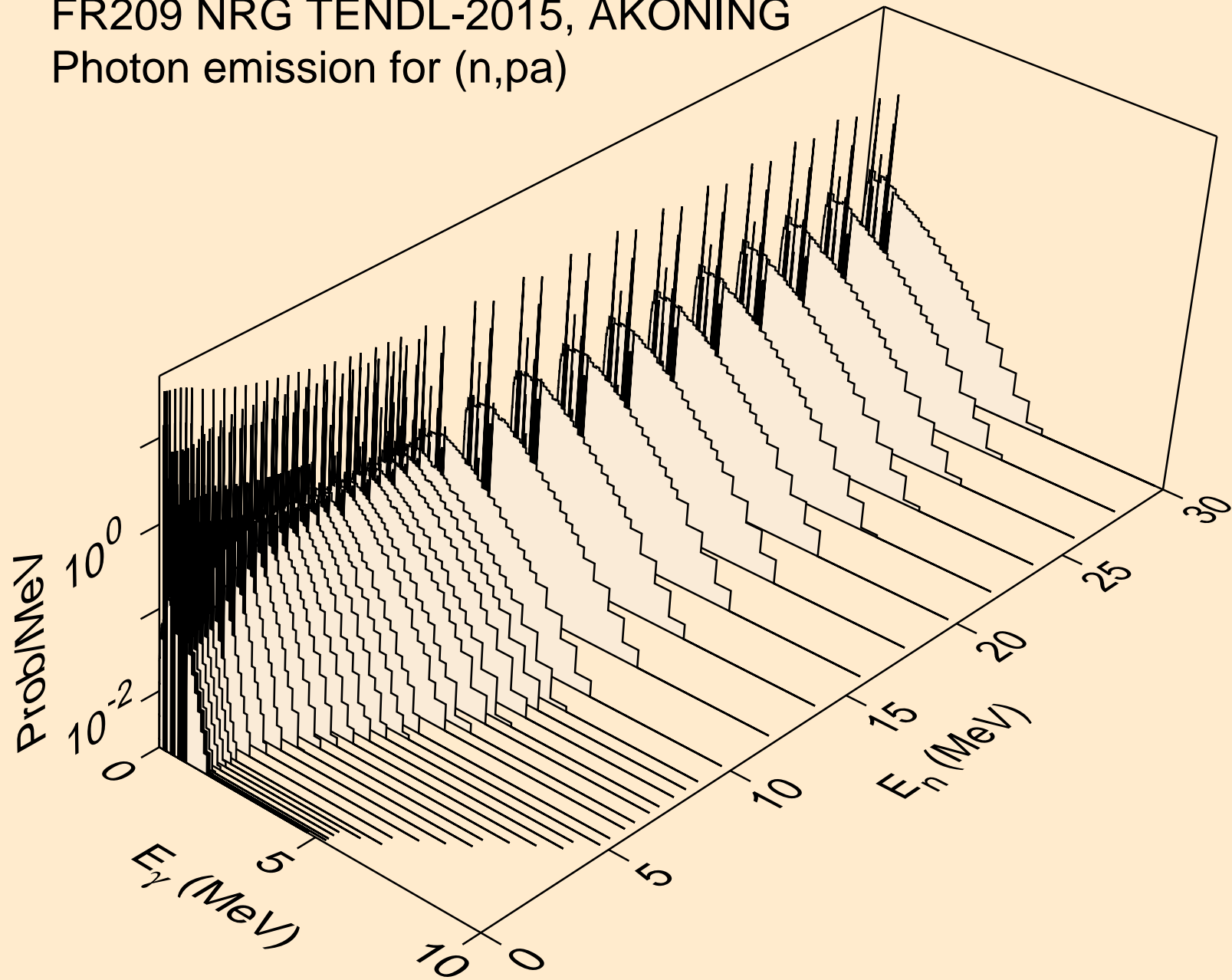
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



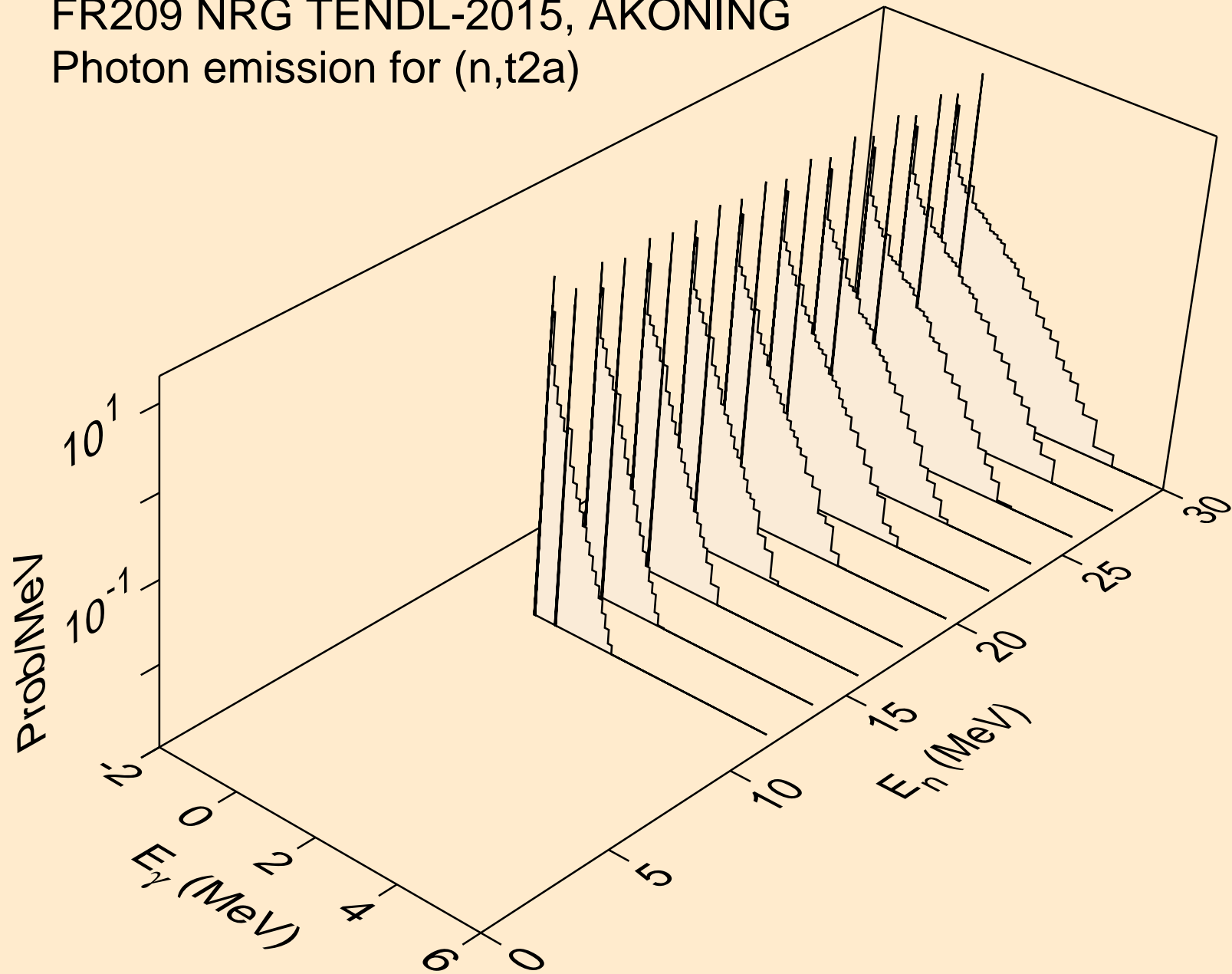
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



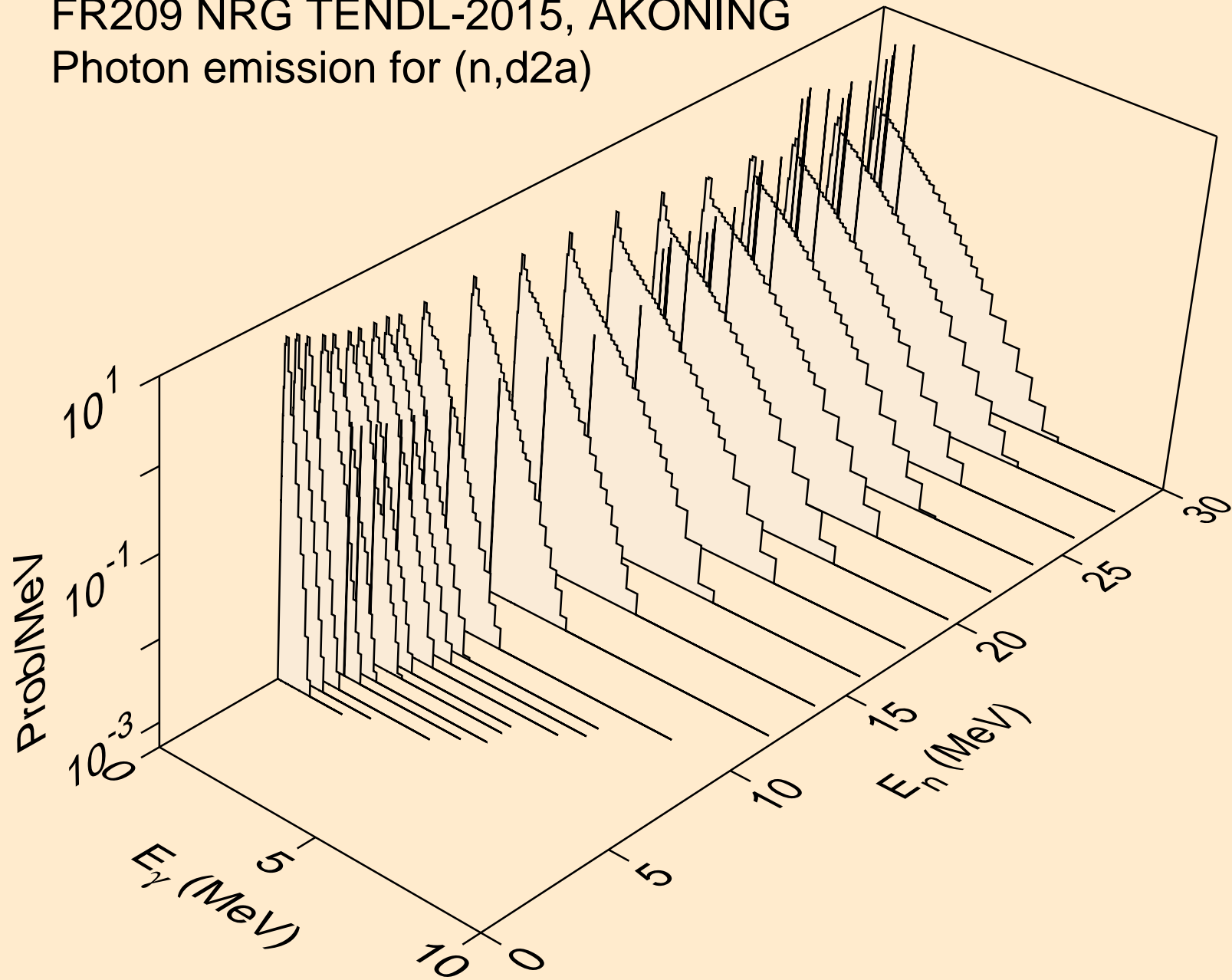
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



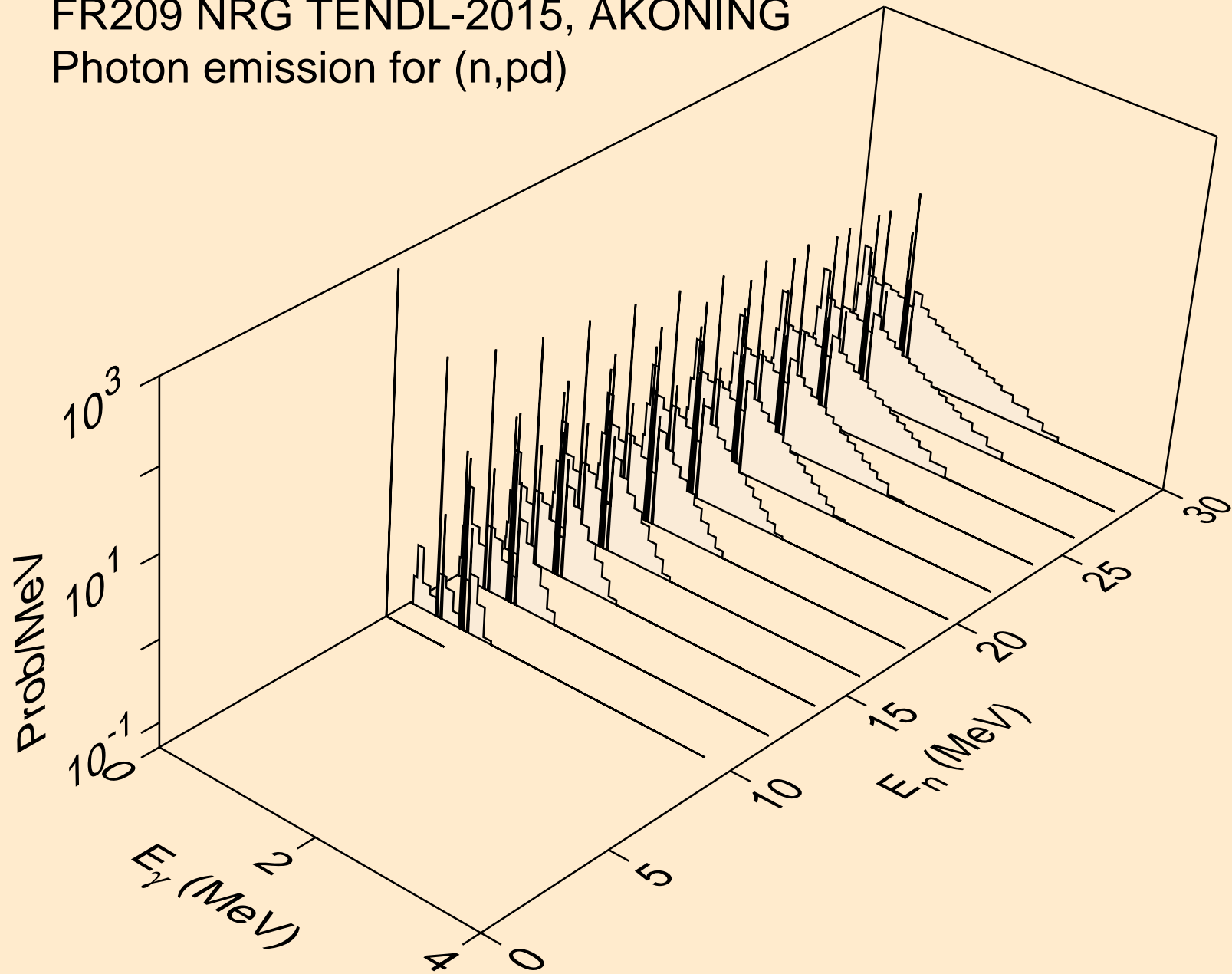
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



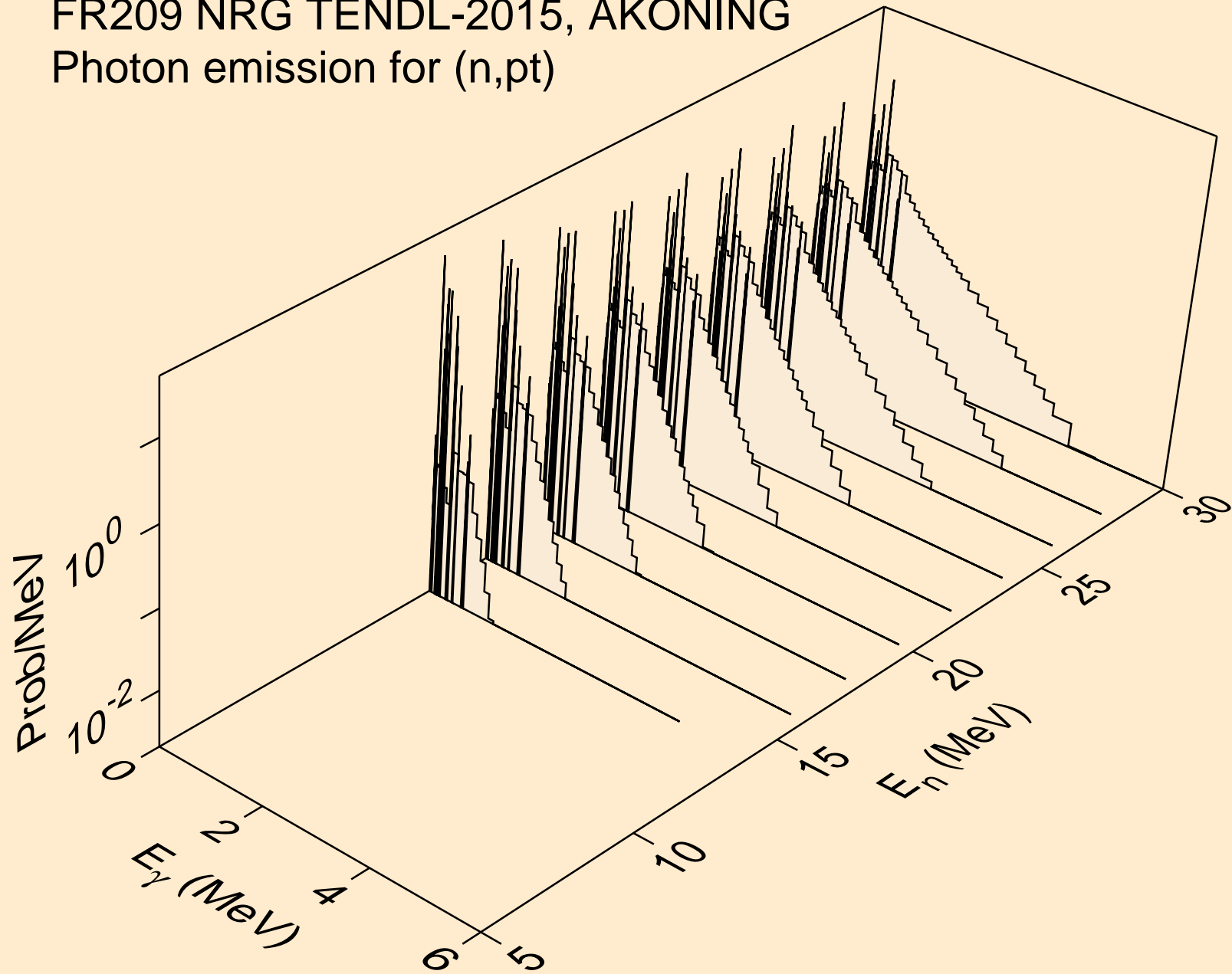
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



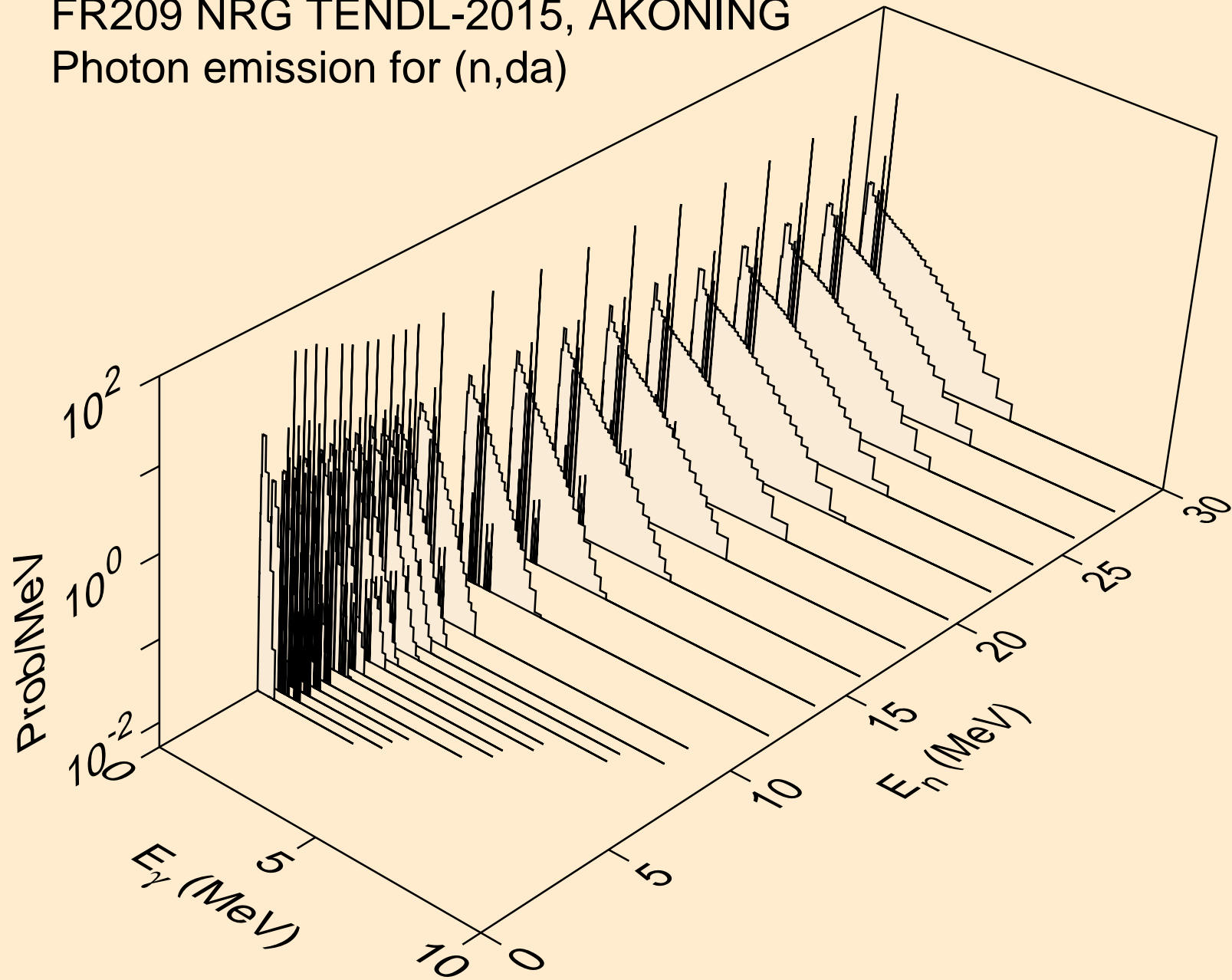
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



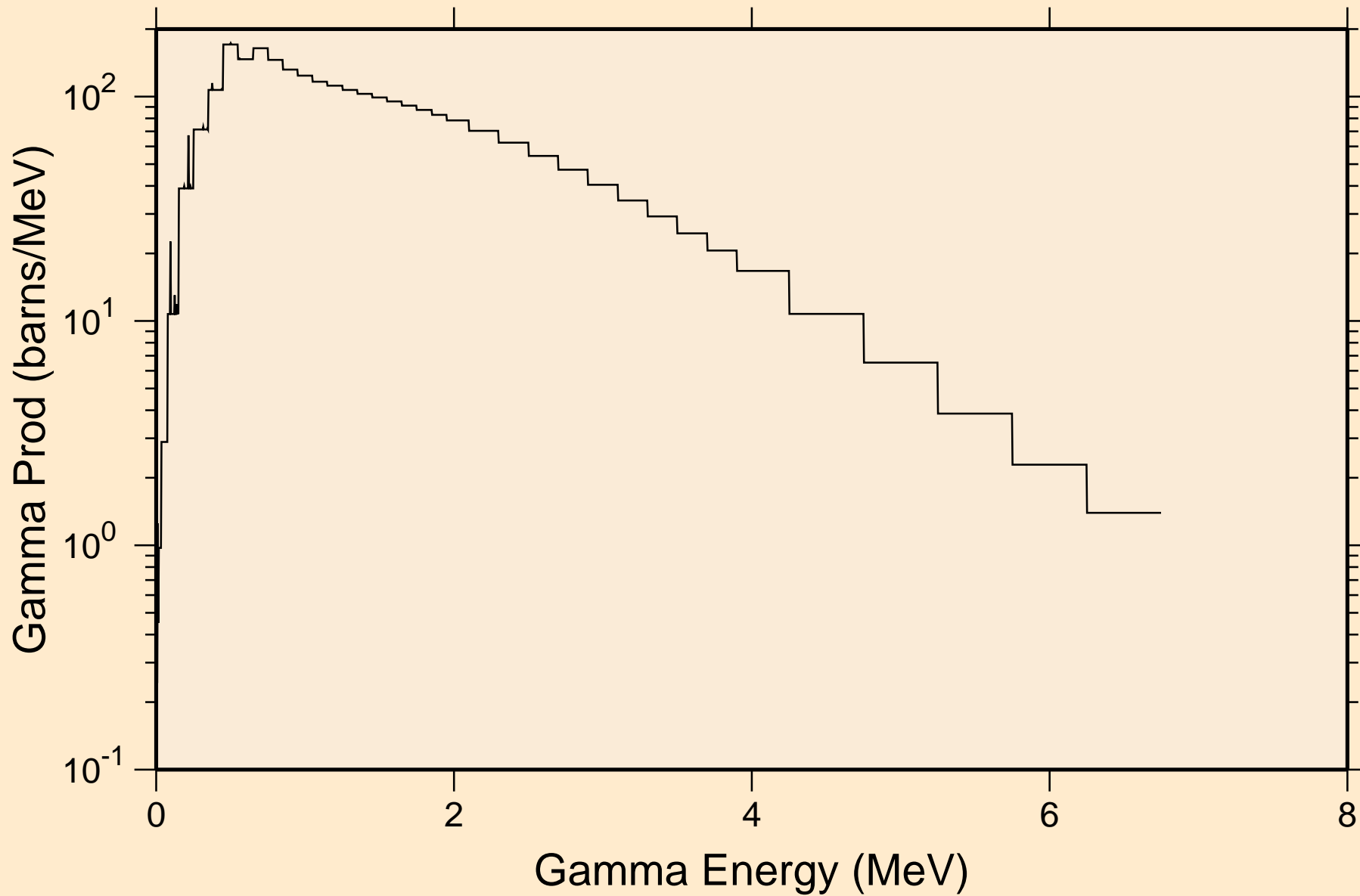
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



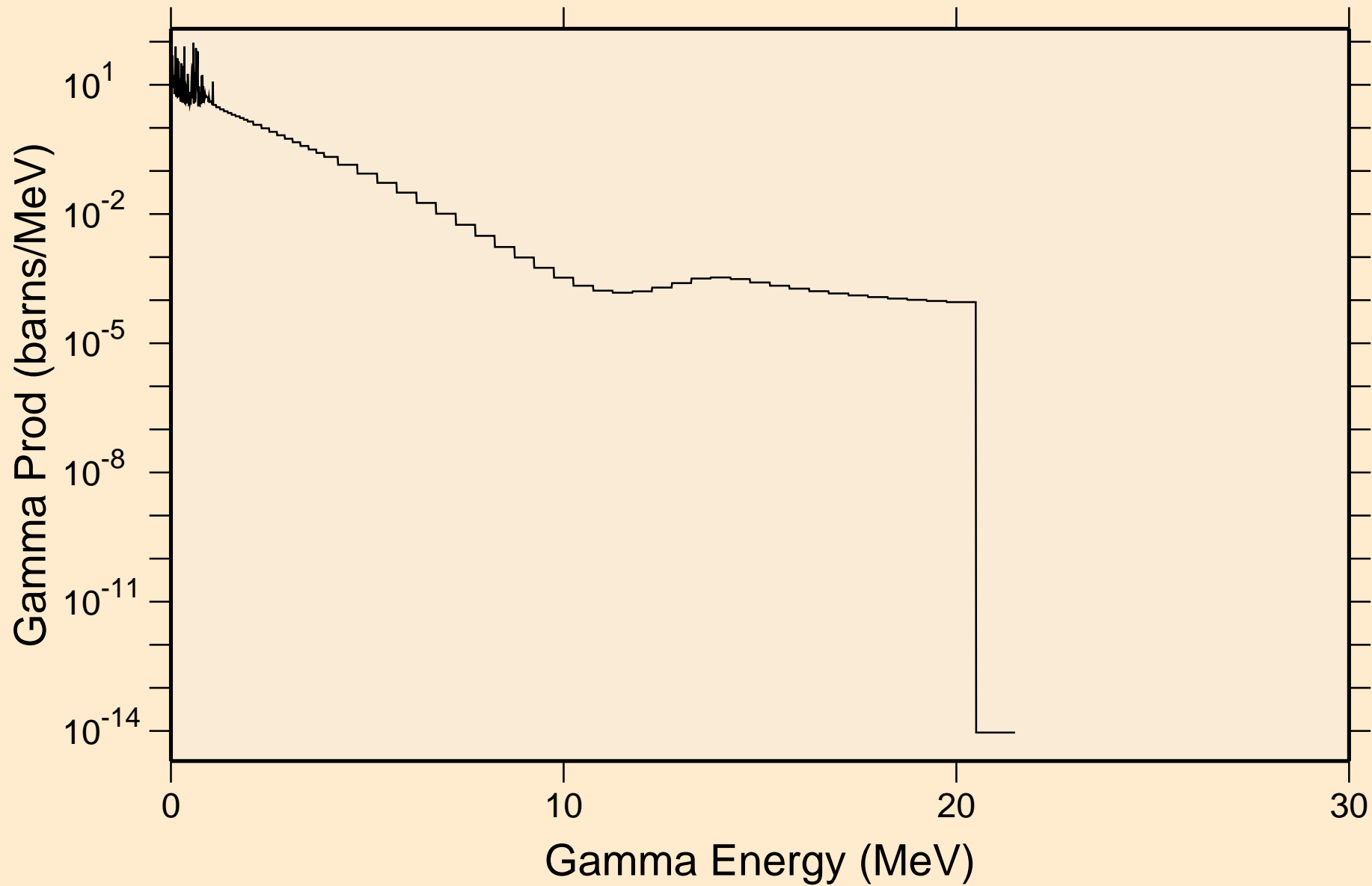
FR209 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FR209 NRG TENDL-2015, AKONING
thermal capture photon spectrum

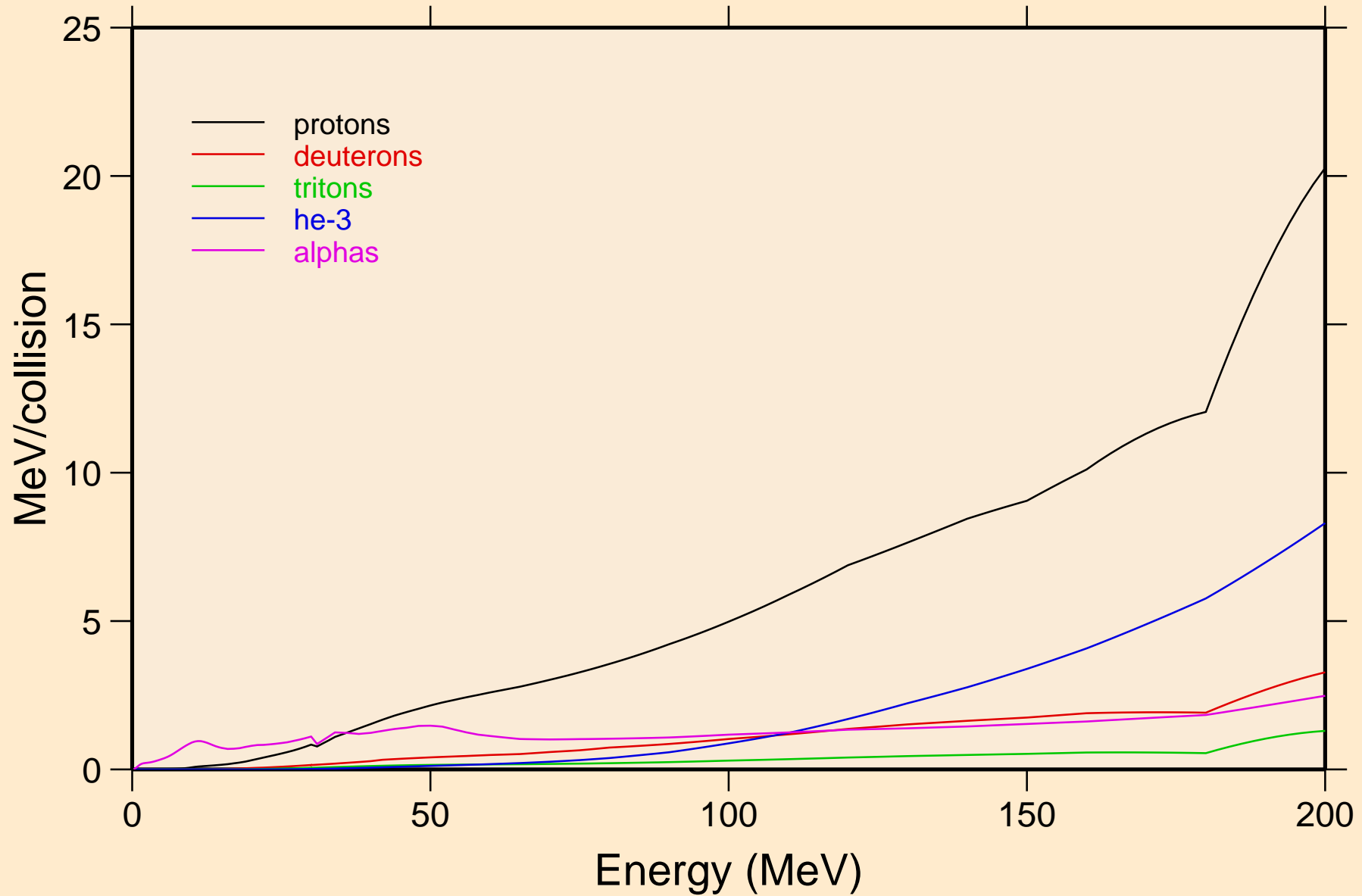


FR209 NRG TENDL-2015, AKONING
14 MeV photon spectrum



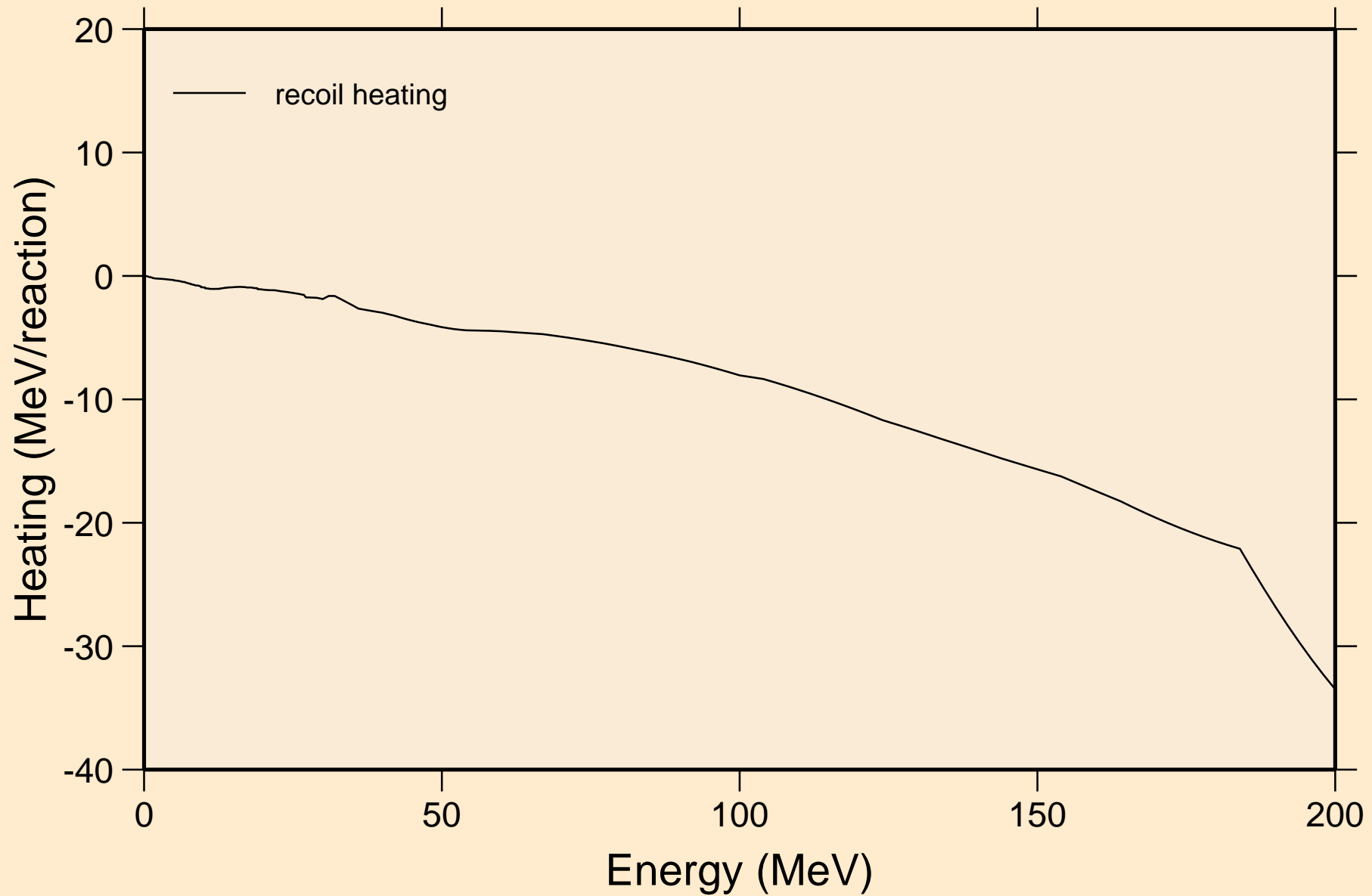
FR209 NRG TENDL-2015, AKONING

Particle heating contributions



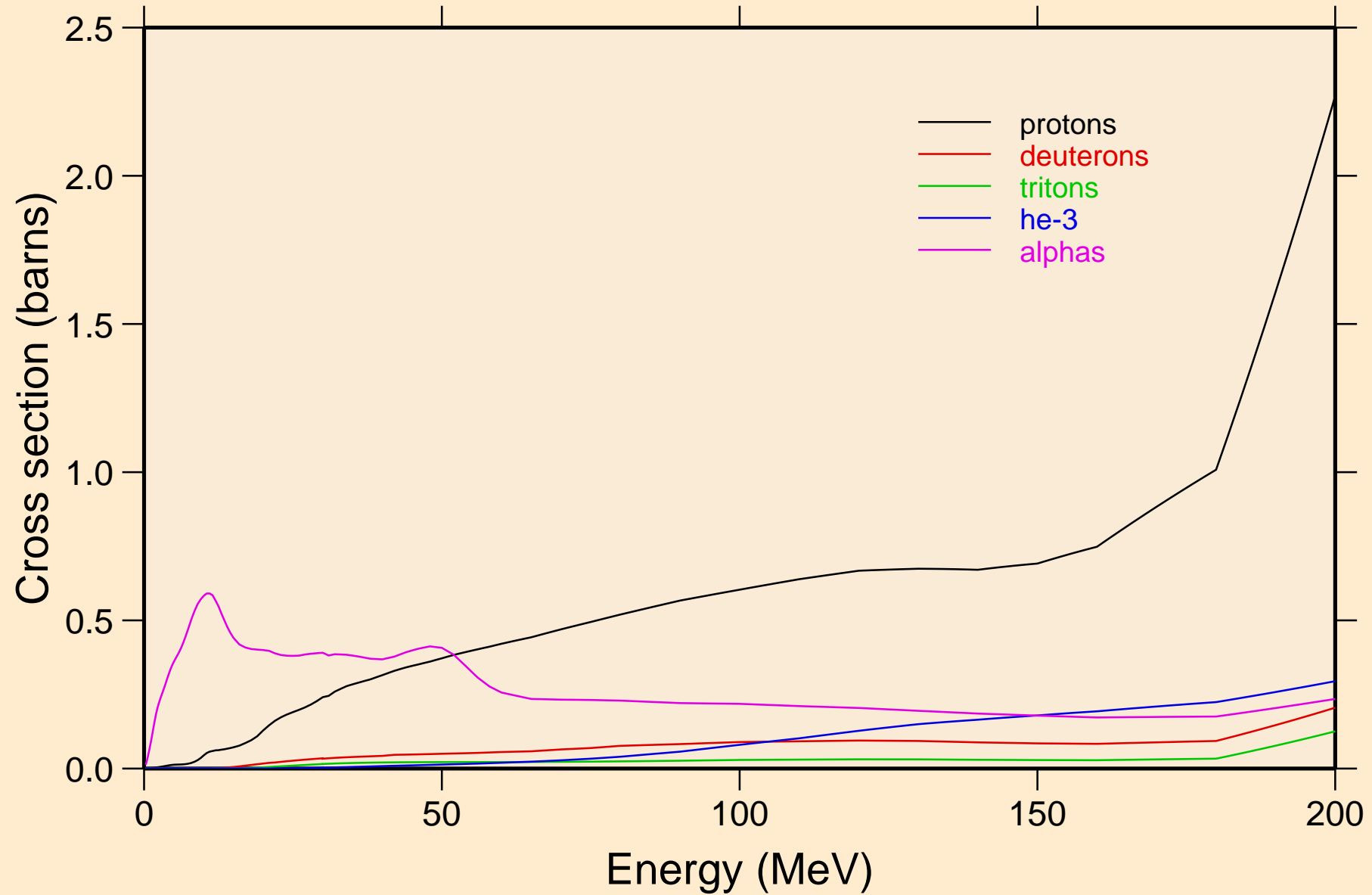
FR209 NRG TENDL-2015, AKONING

Recoil Heating

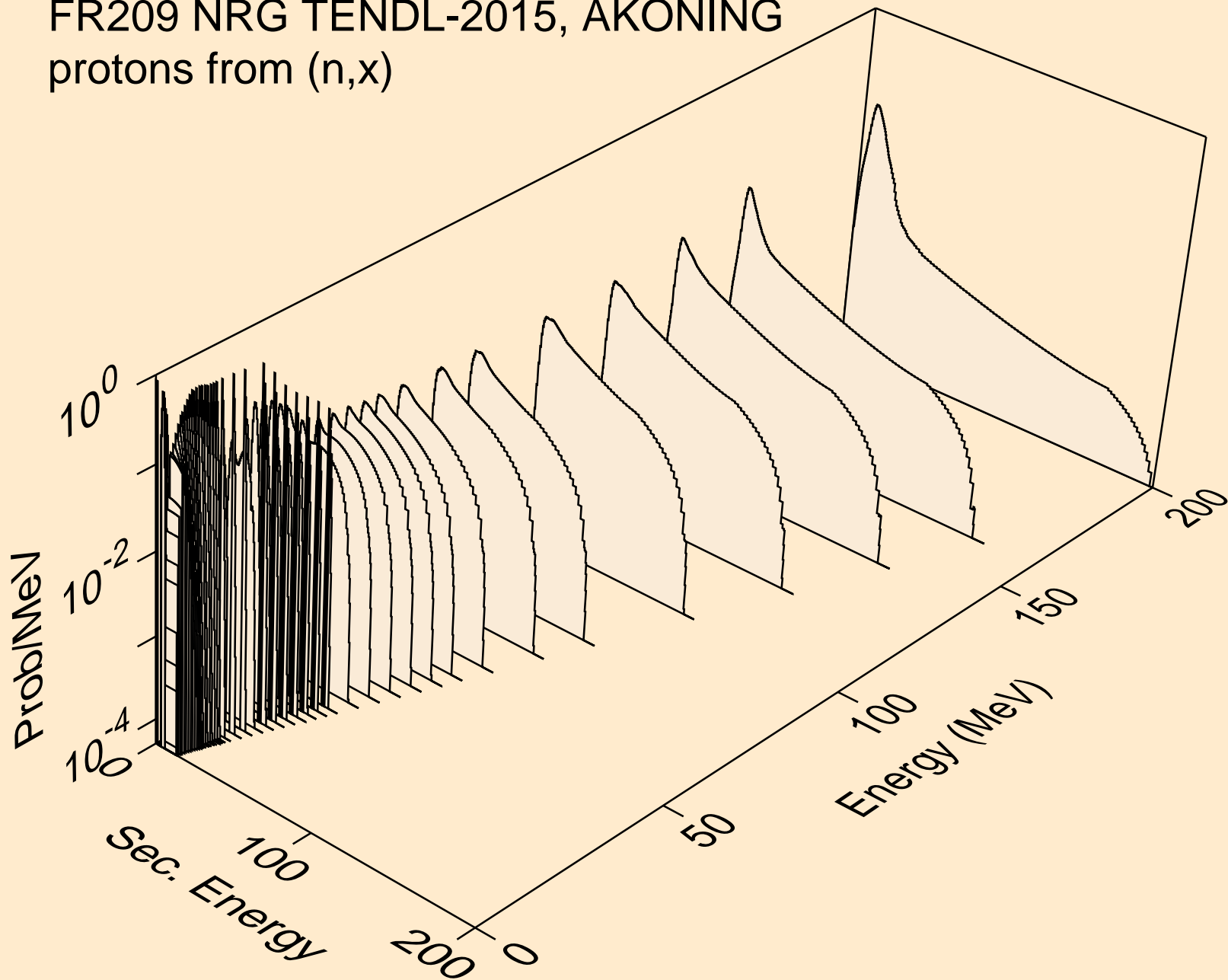


FR209 NRG TENDL-2015, AKONING

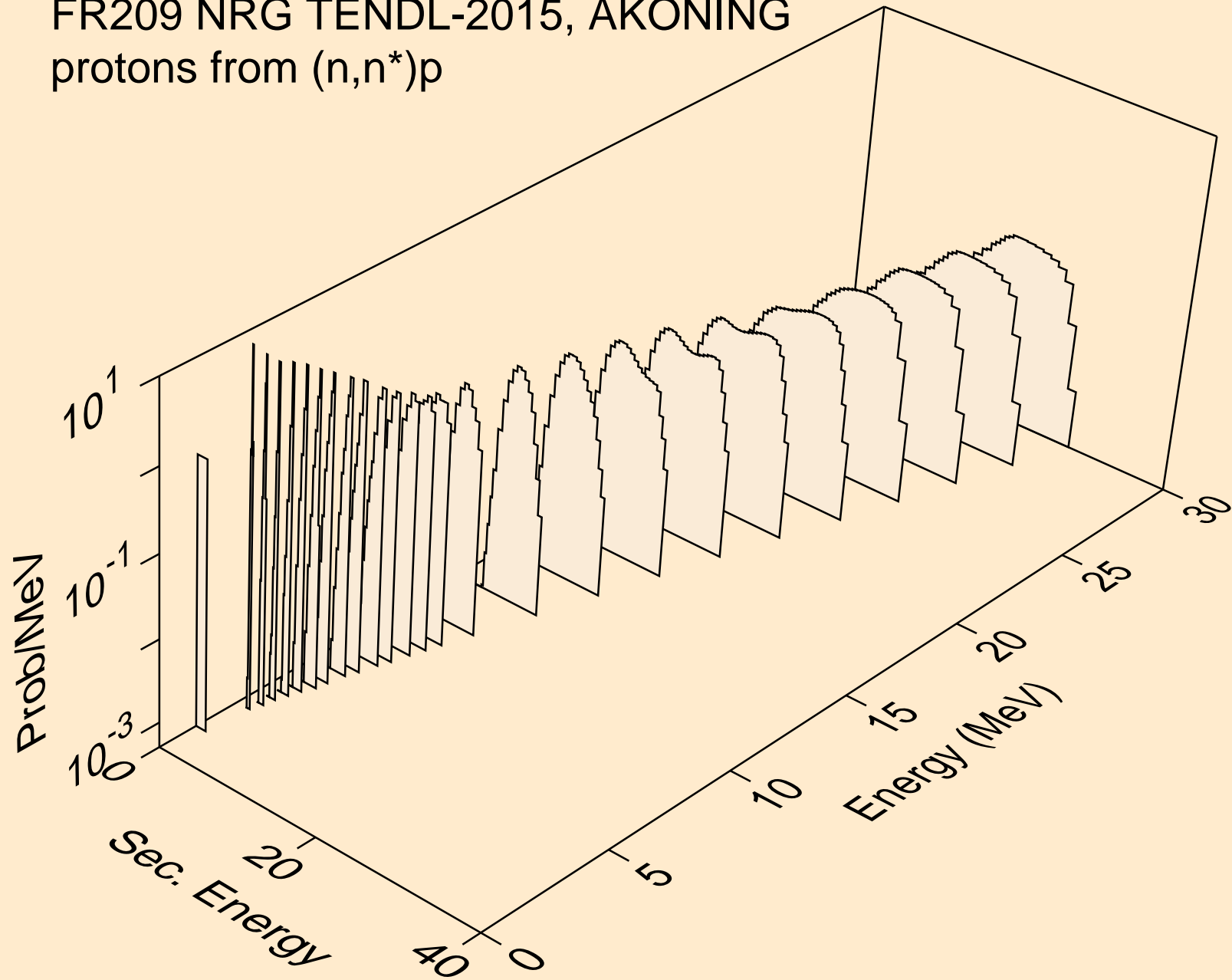
Particle production cross sections



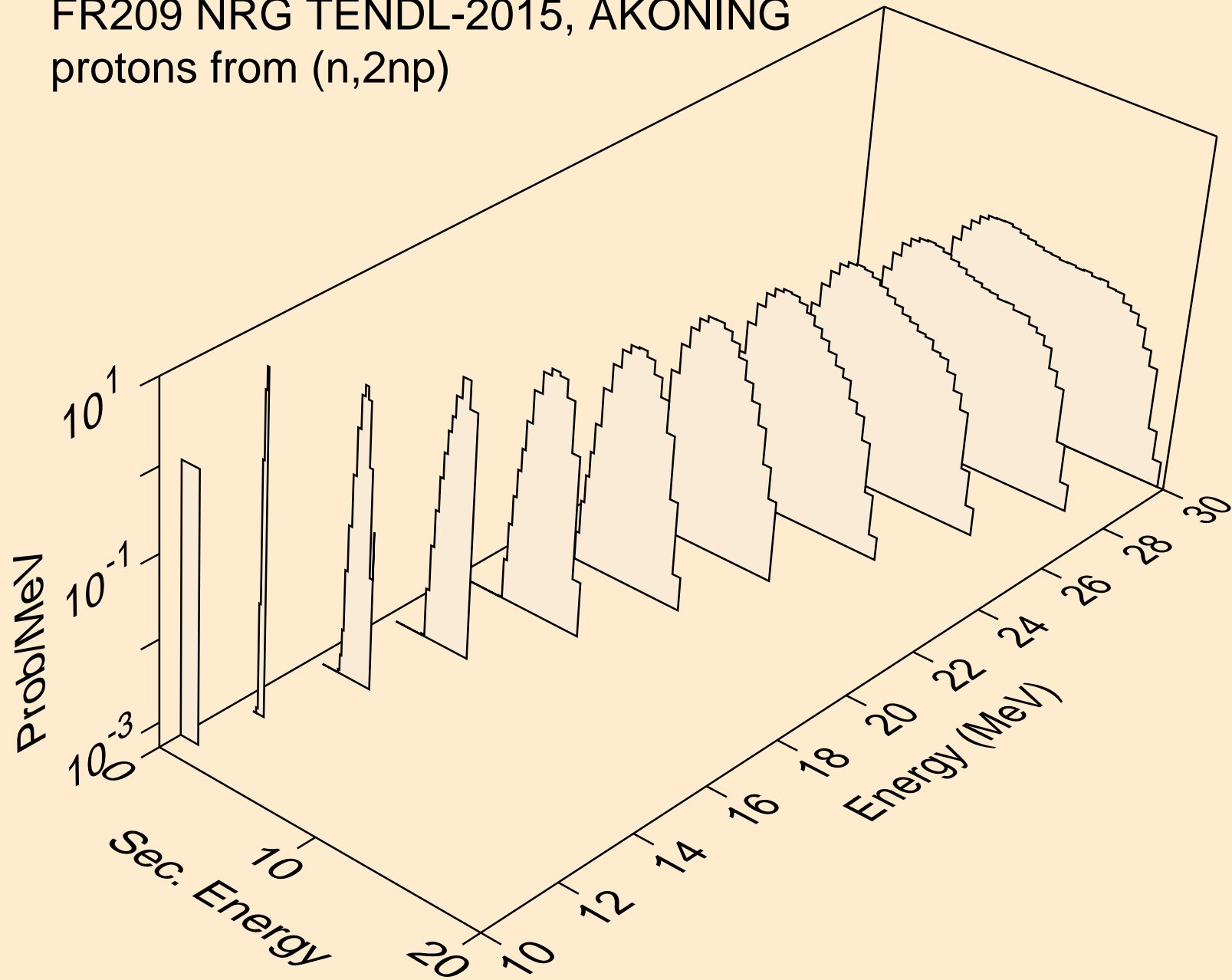
FR209 NRG TENDL-2015, AKONING
protons from (n,x)



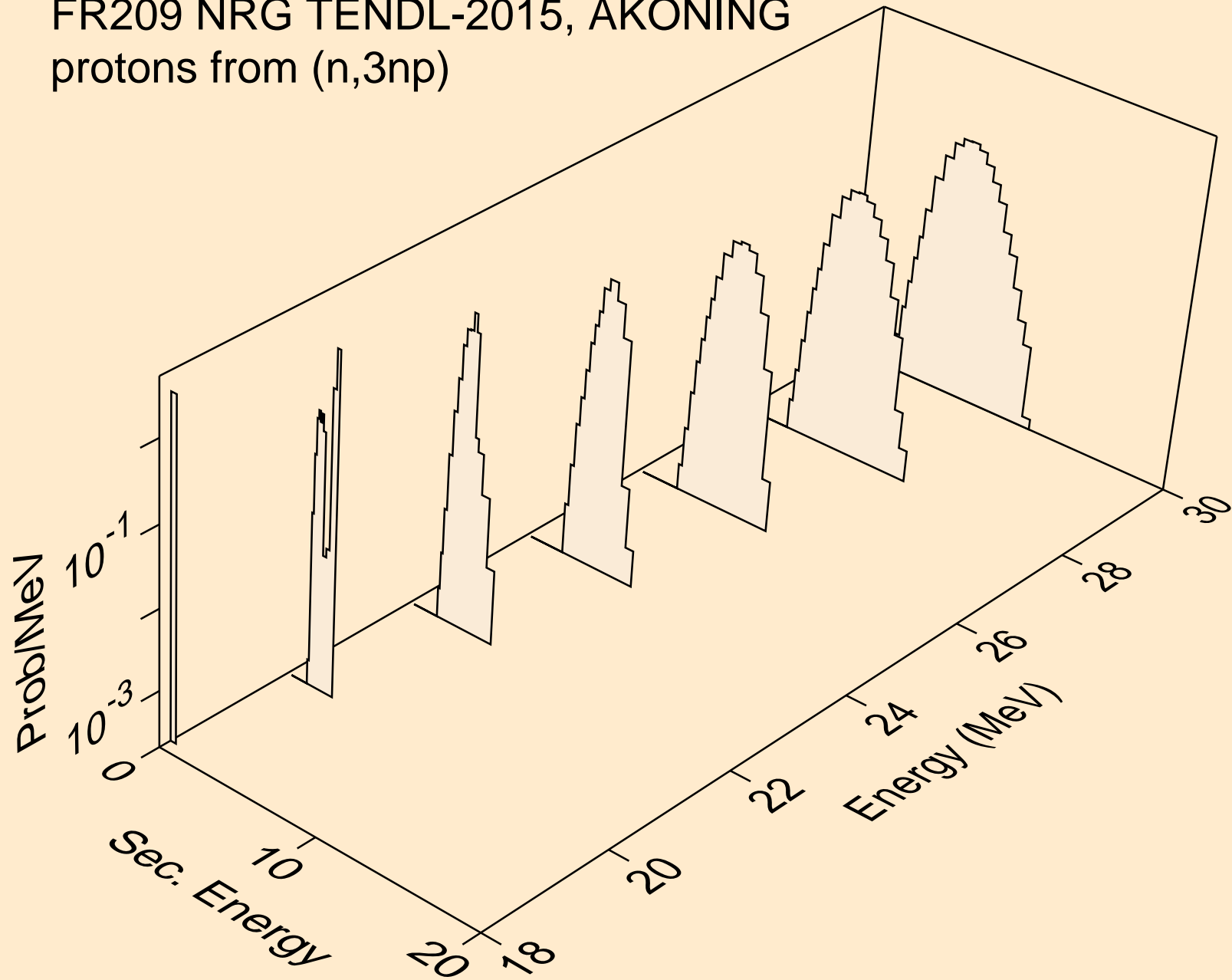
FR209 NRG TENDL-2015, AKONING
protons from (n,n*)p



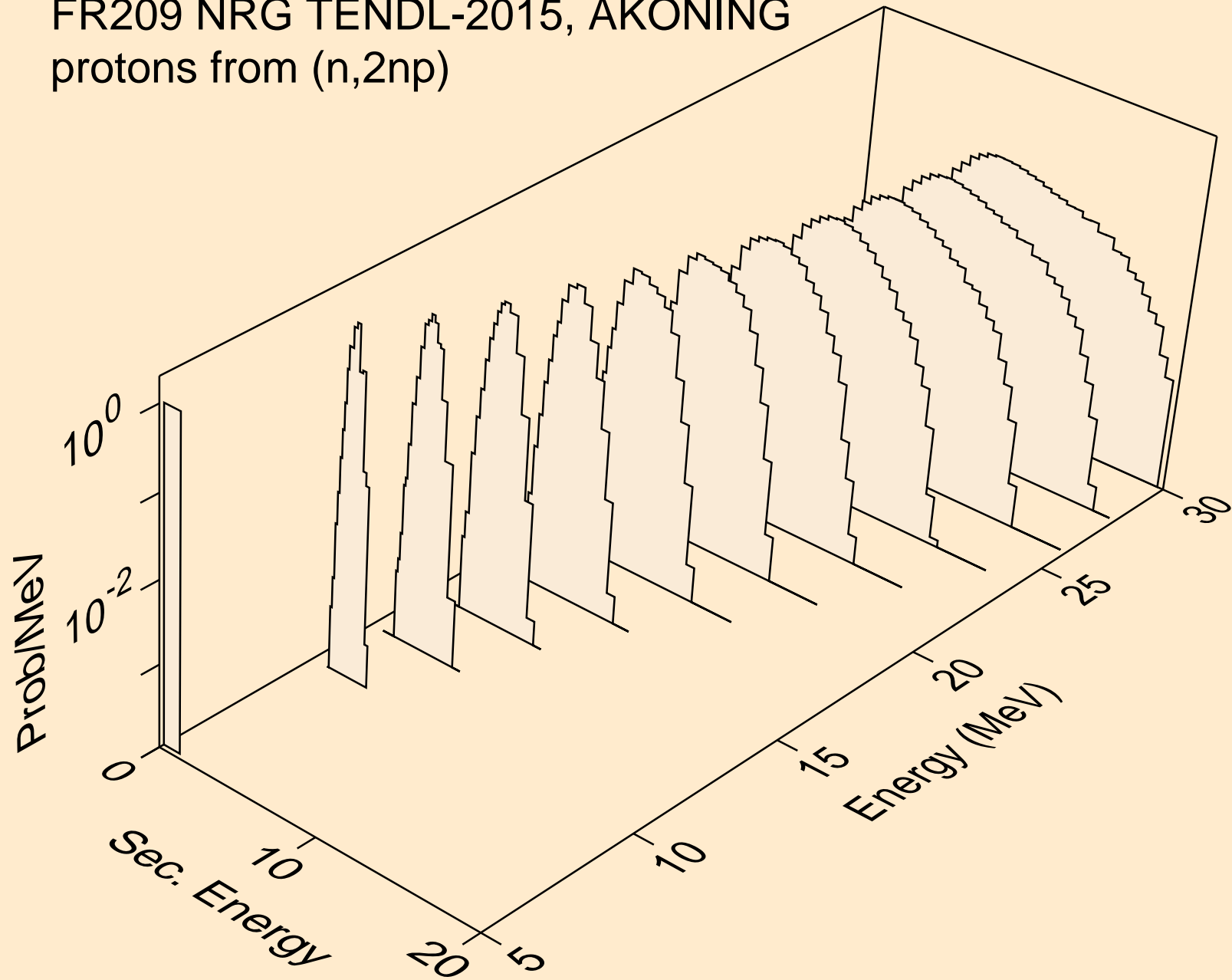
FR209 NRG TENDL-2015, AKONING
protons from (n,2np)



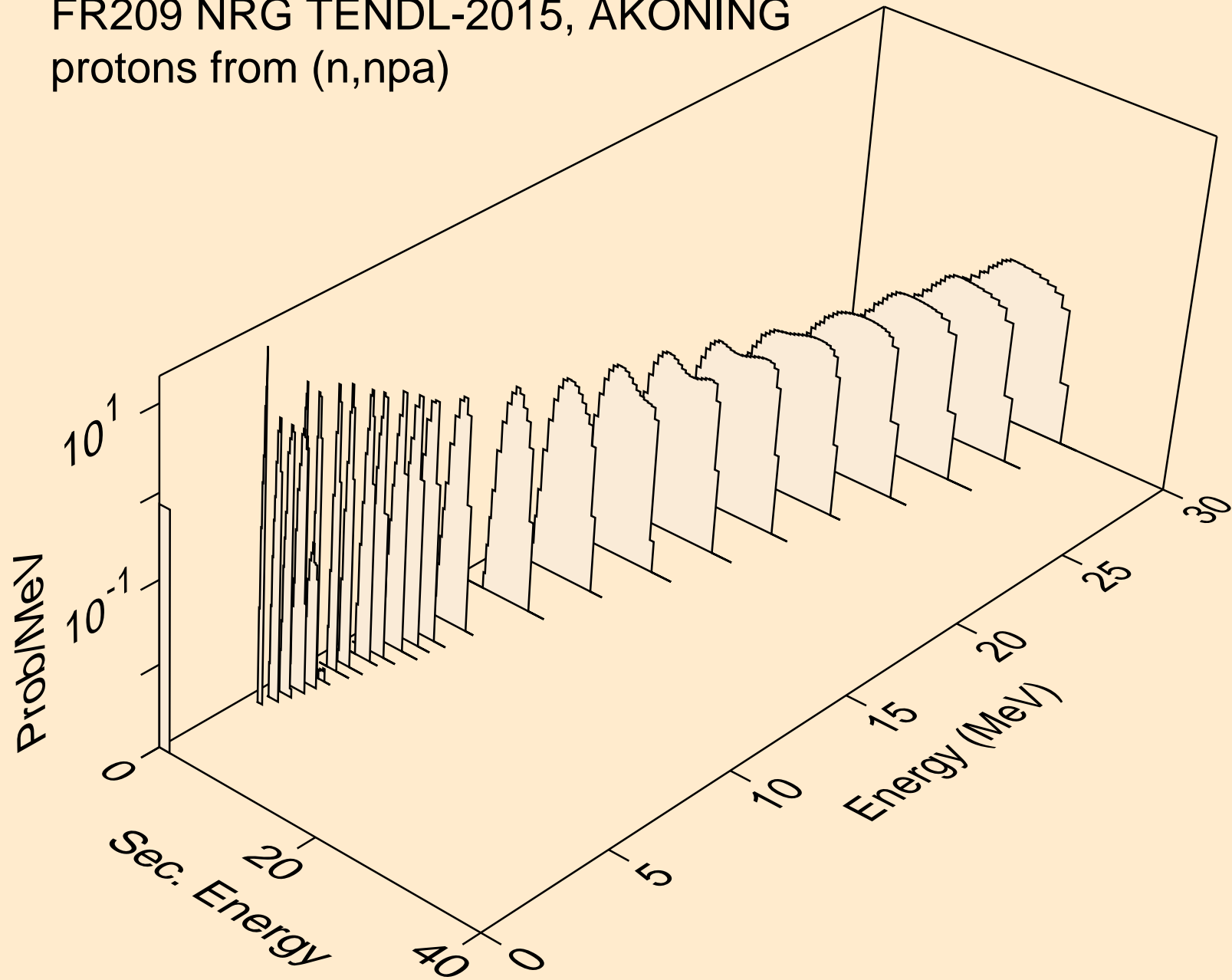
FR209 NRG TENDL-2015, AKONING
protons from (n,3np)



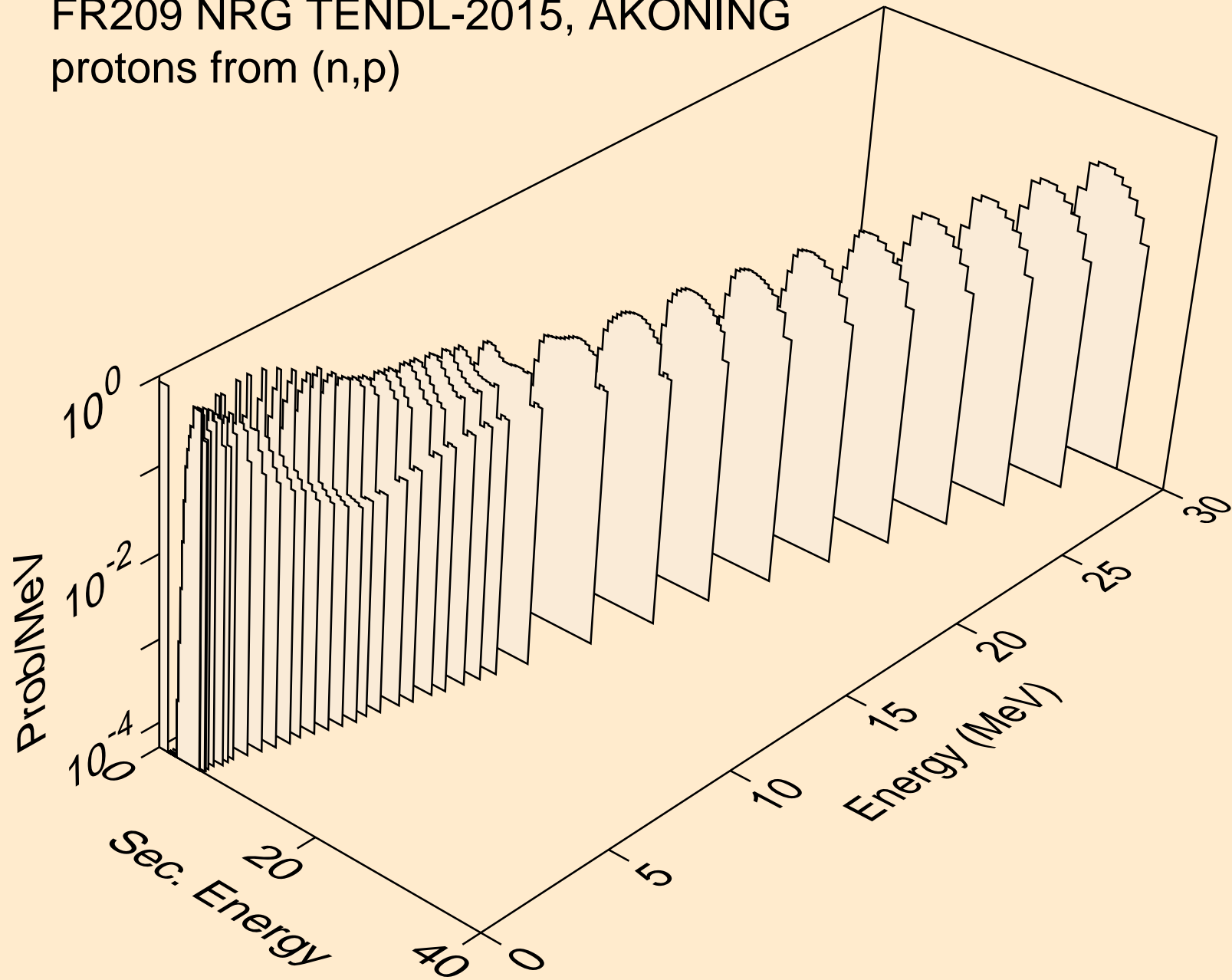
FR209 NRG TENDL-2015, AKONING
protons from (n,2np)



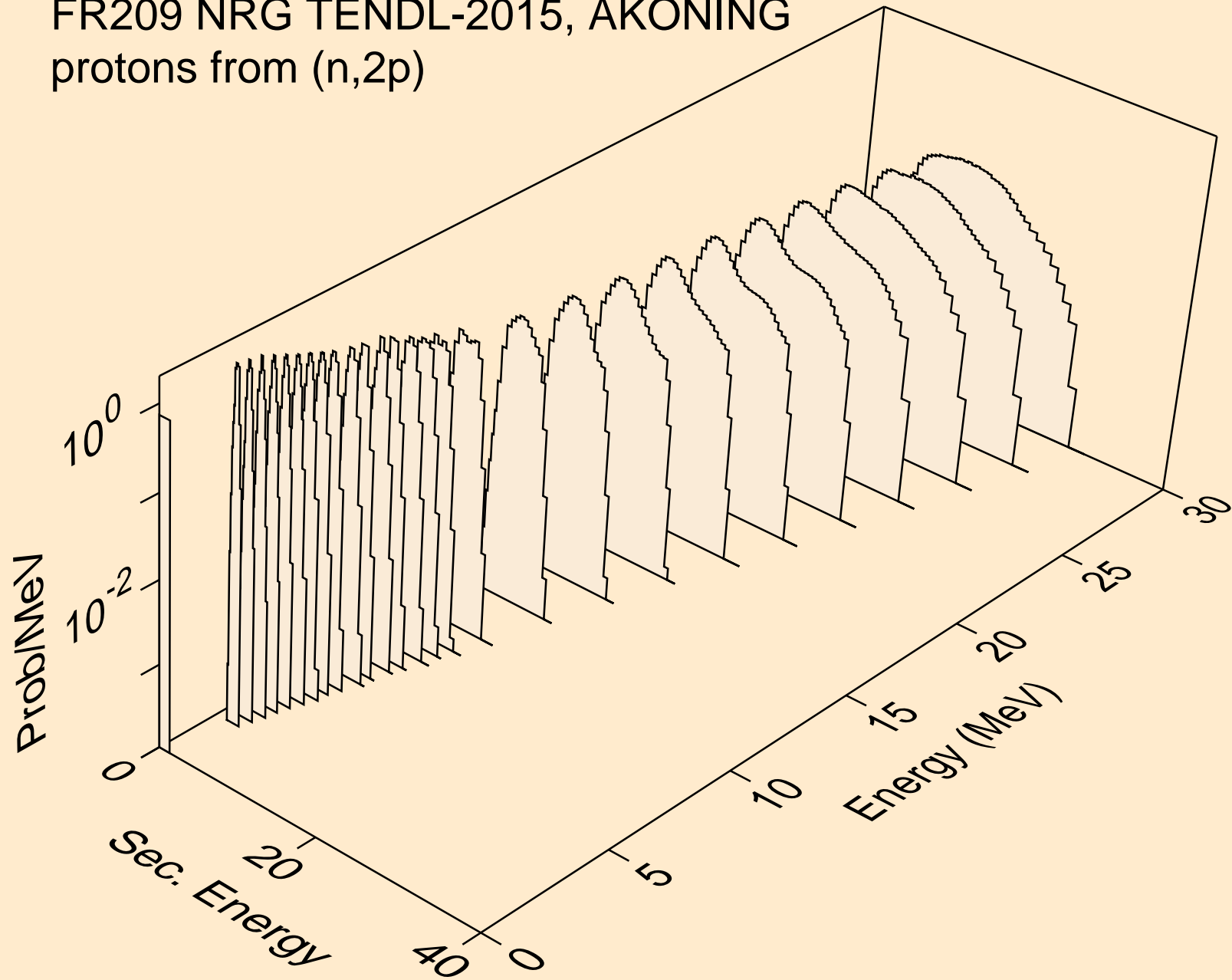
FR209 NRG TENDL-2015, AKONING
protons from (n,npa)



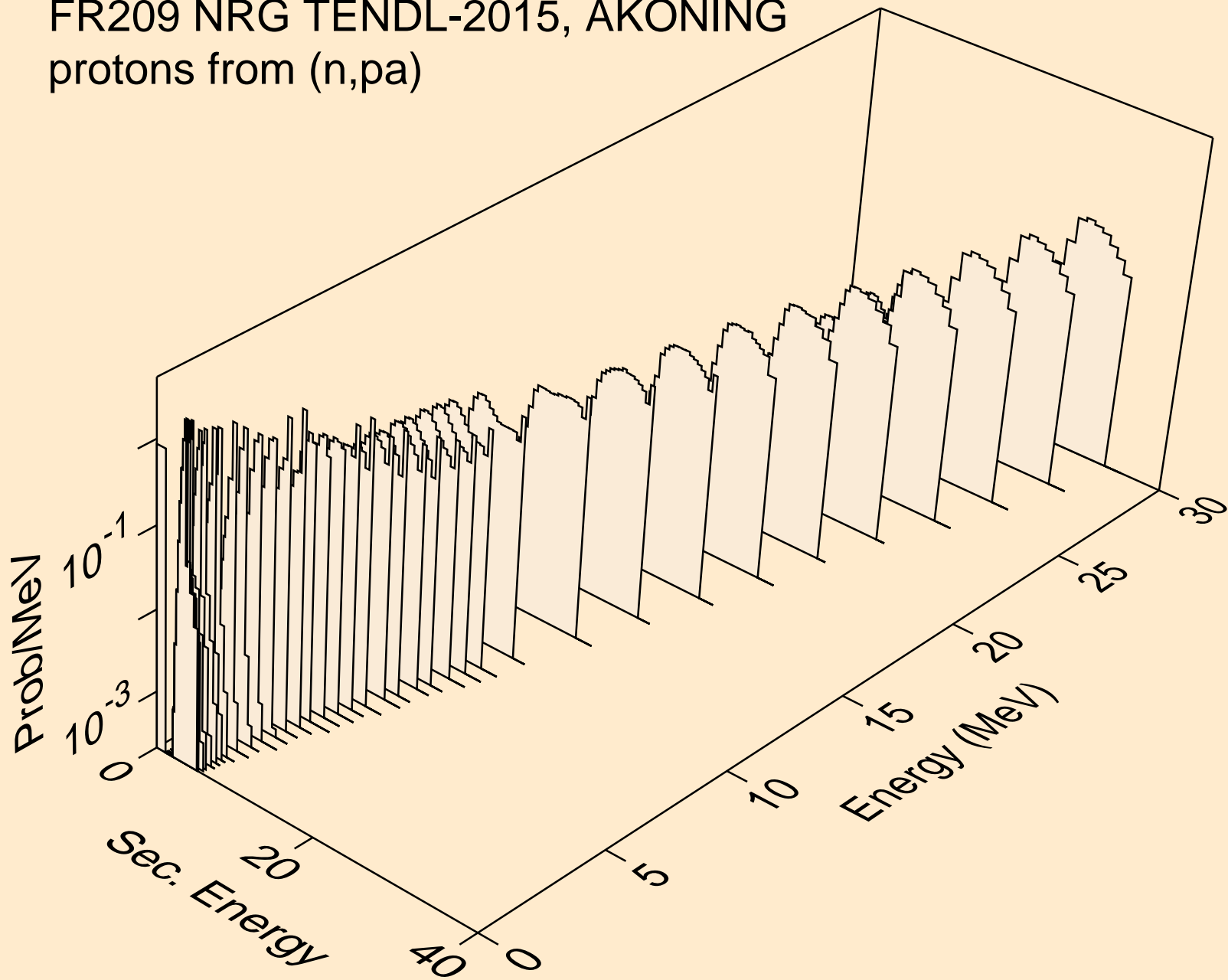
FR209 NRG TENDL-2015, AKONING
protons from (n,p)



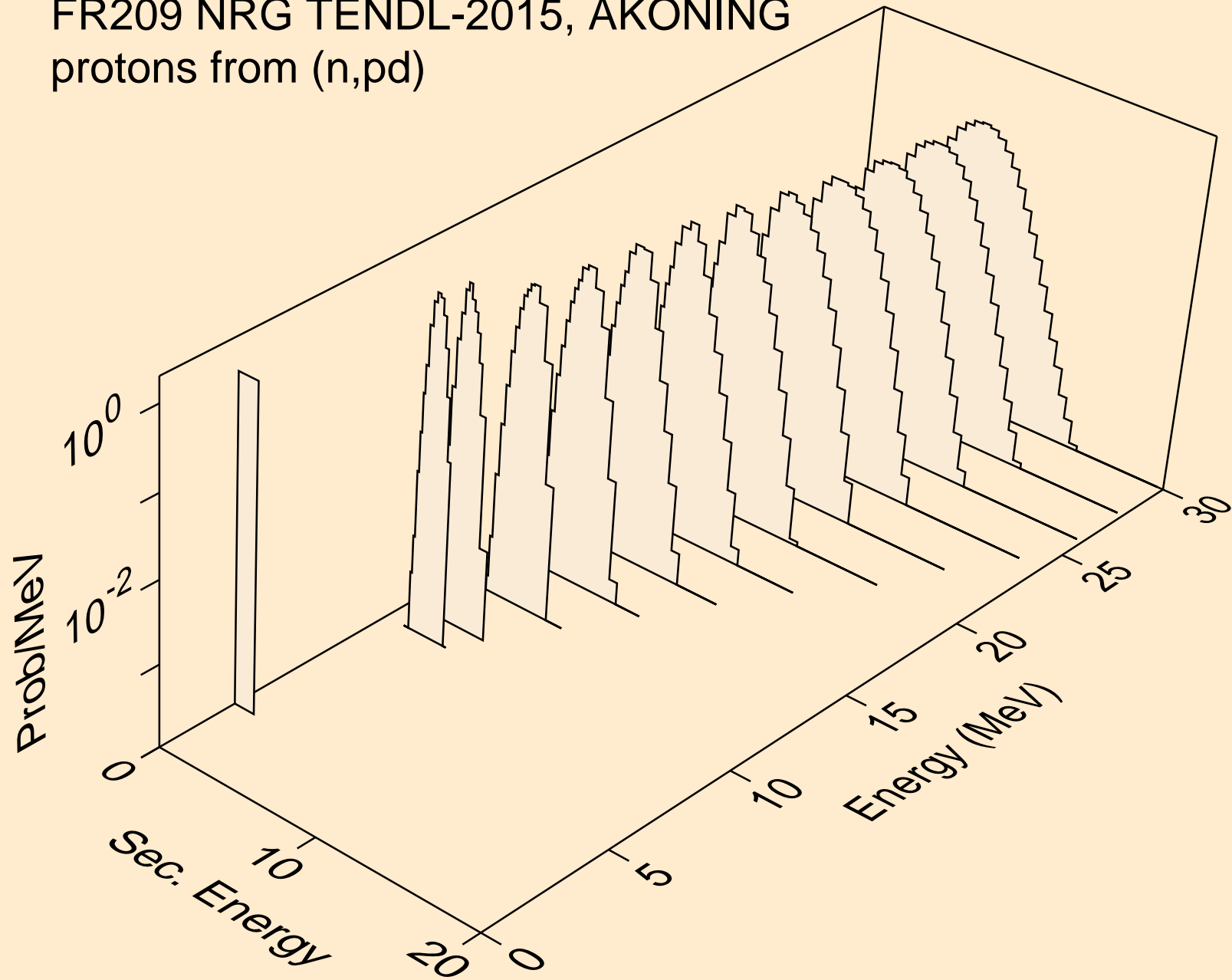
FR209 NRG TENDL-2015, AKONING
protons from (n,2p)



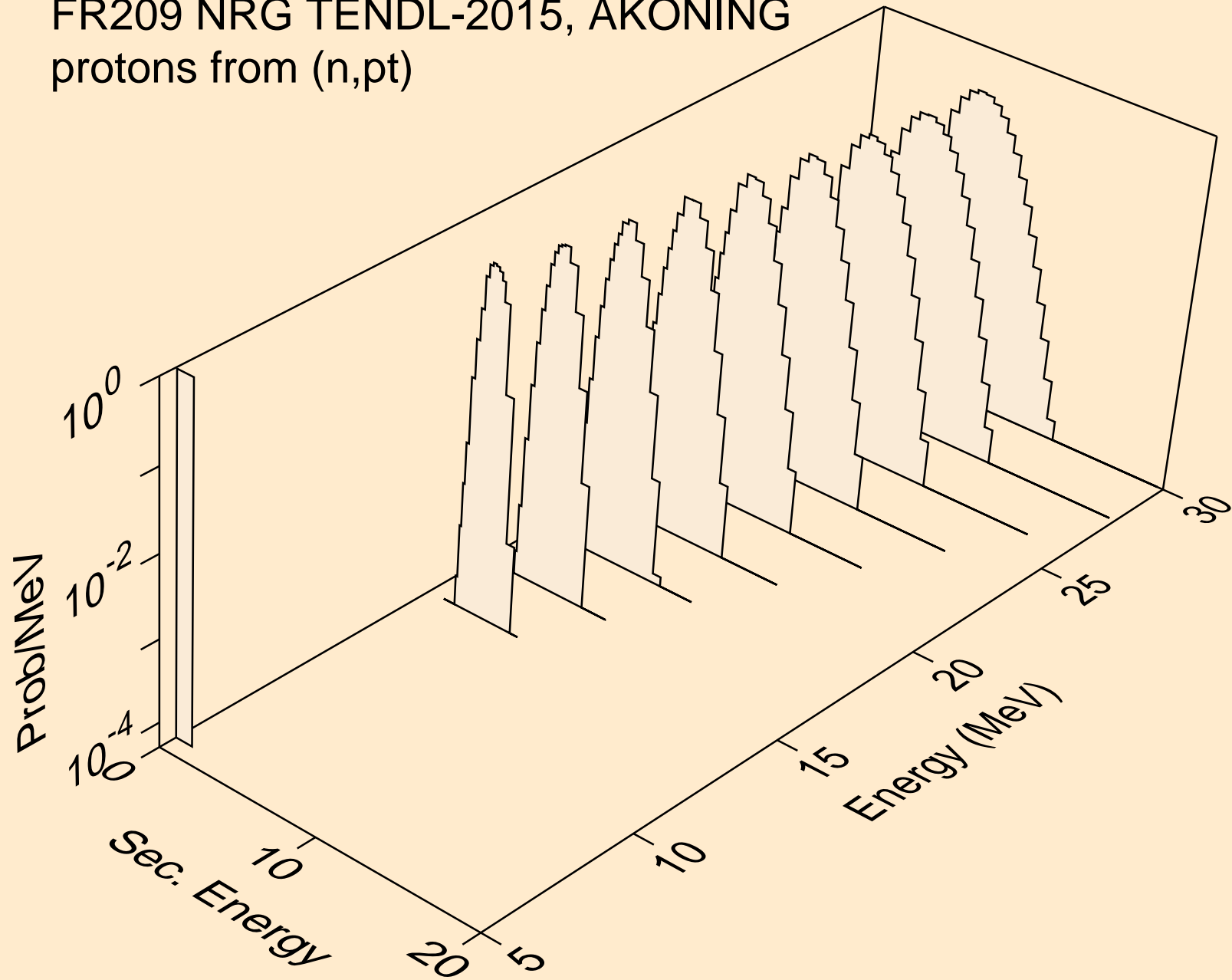
FR209 NRG TENDL-2015, AKONING
protons from (n,pa)



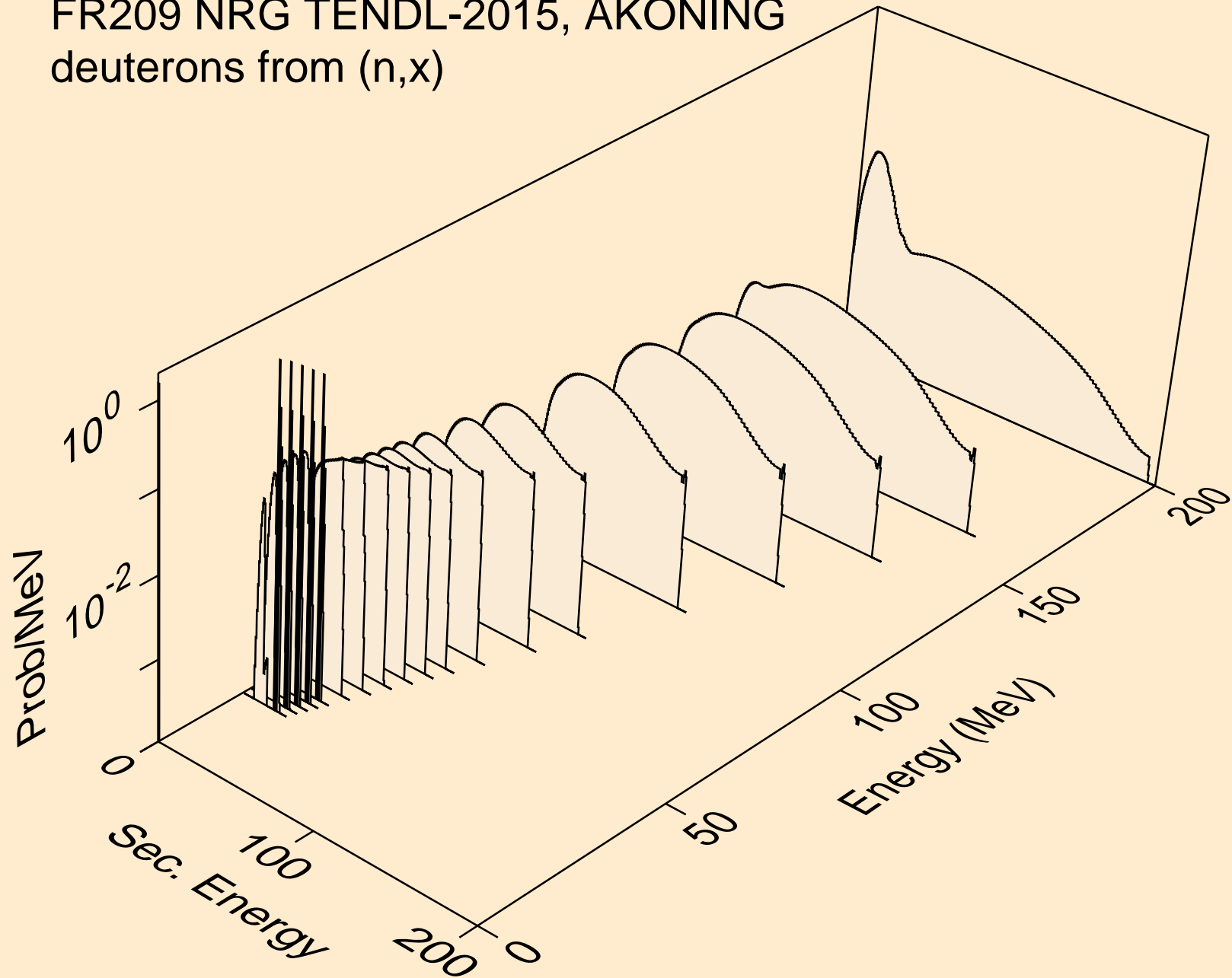
FR209 NRG TENDL-2015, AKONING
protons from (n,pd)



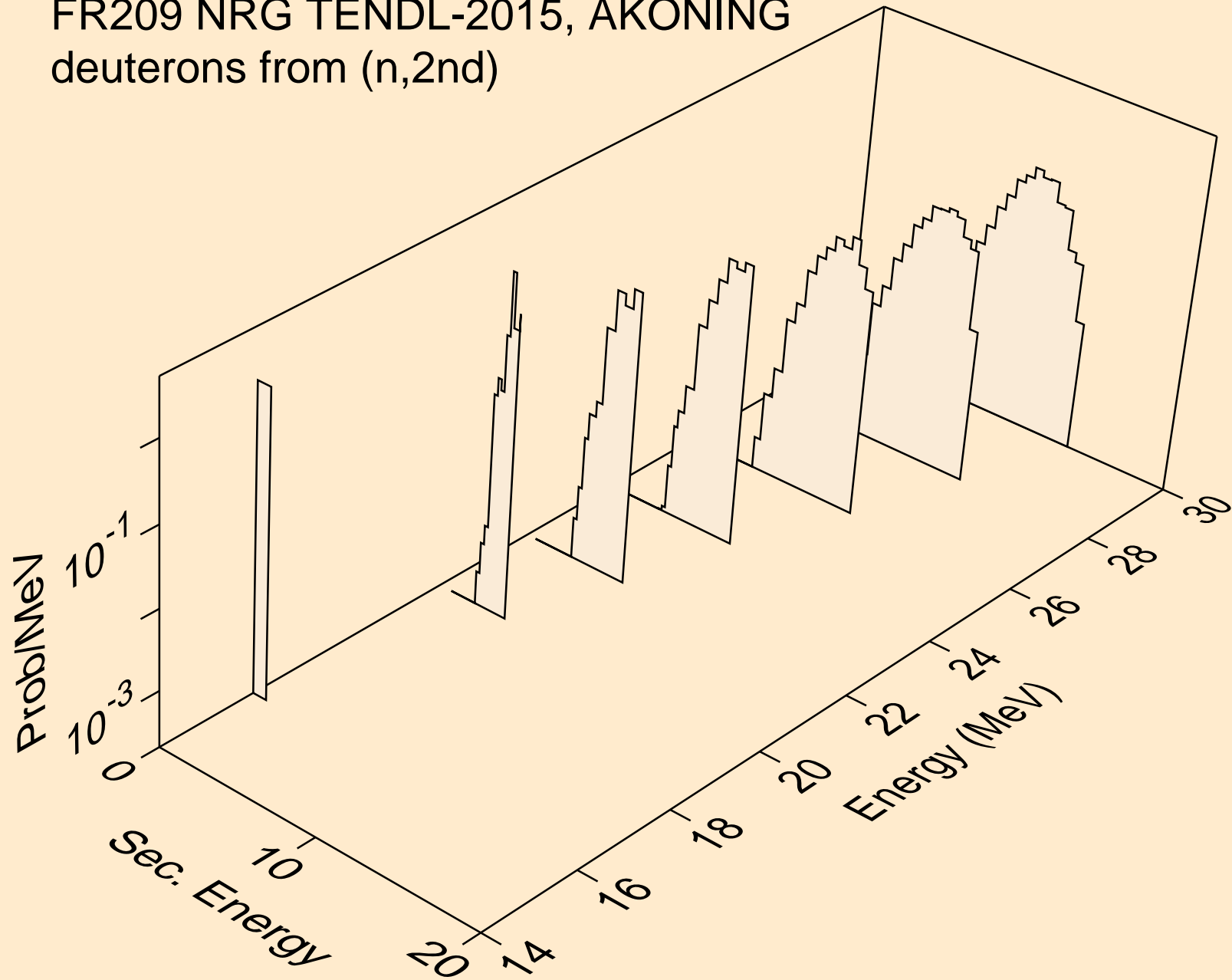
FR209 NRG TENDL-2015, AKONING
protons from (n,pt)



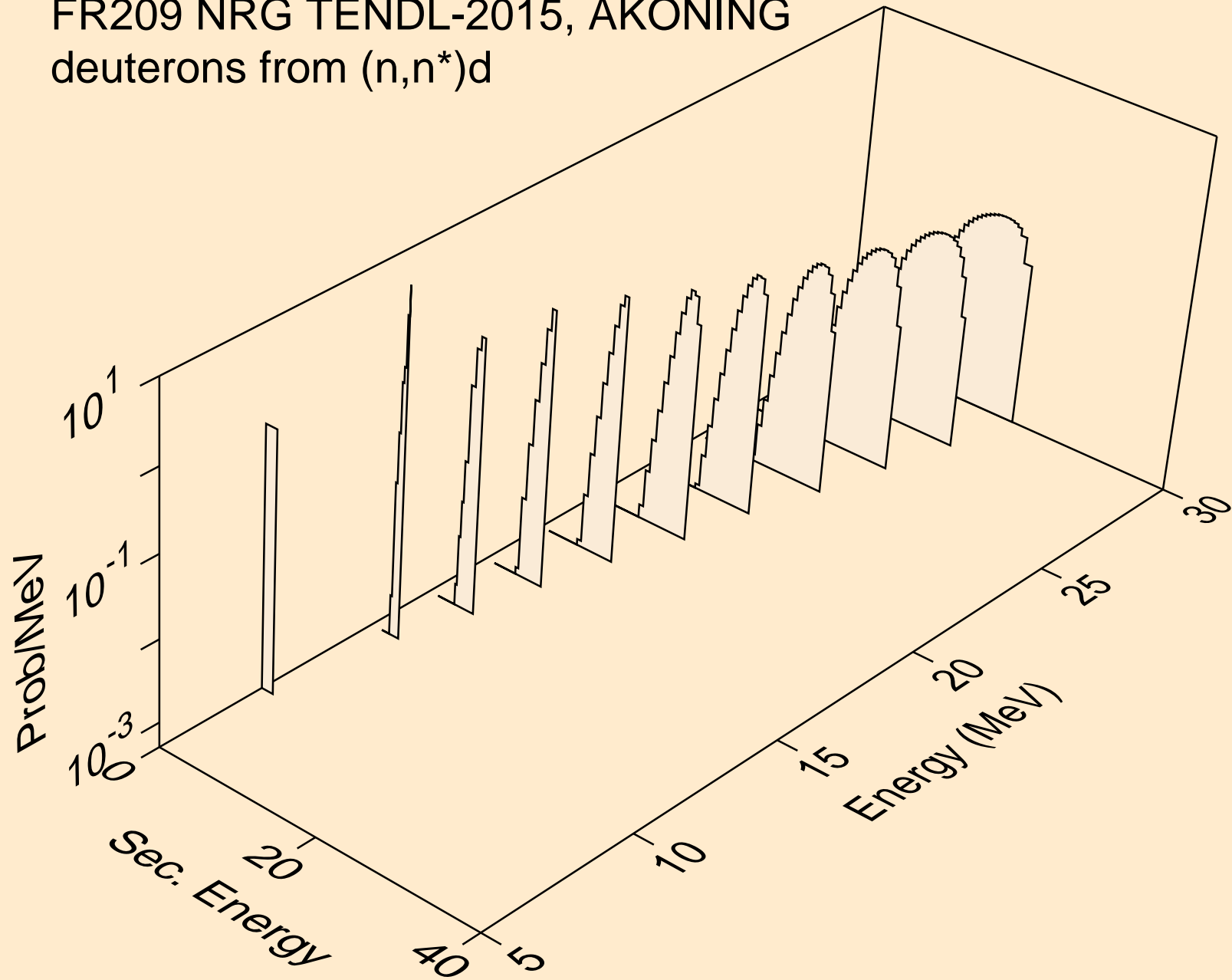
FR209 NRG TENDL-2015, AKONING
deuterons from (n,x)



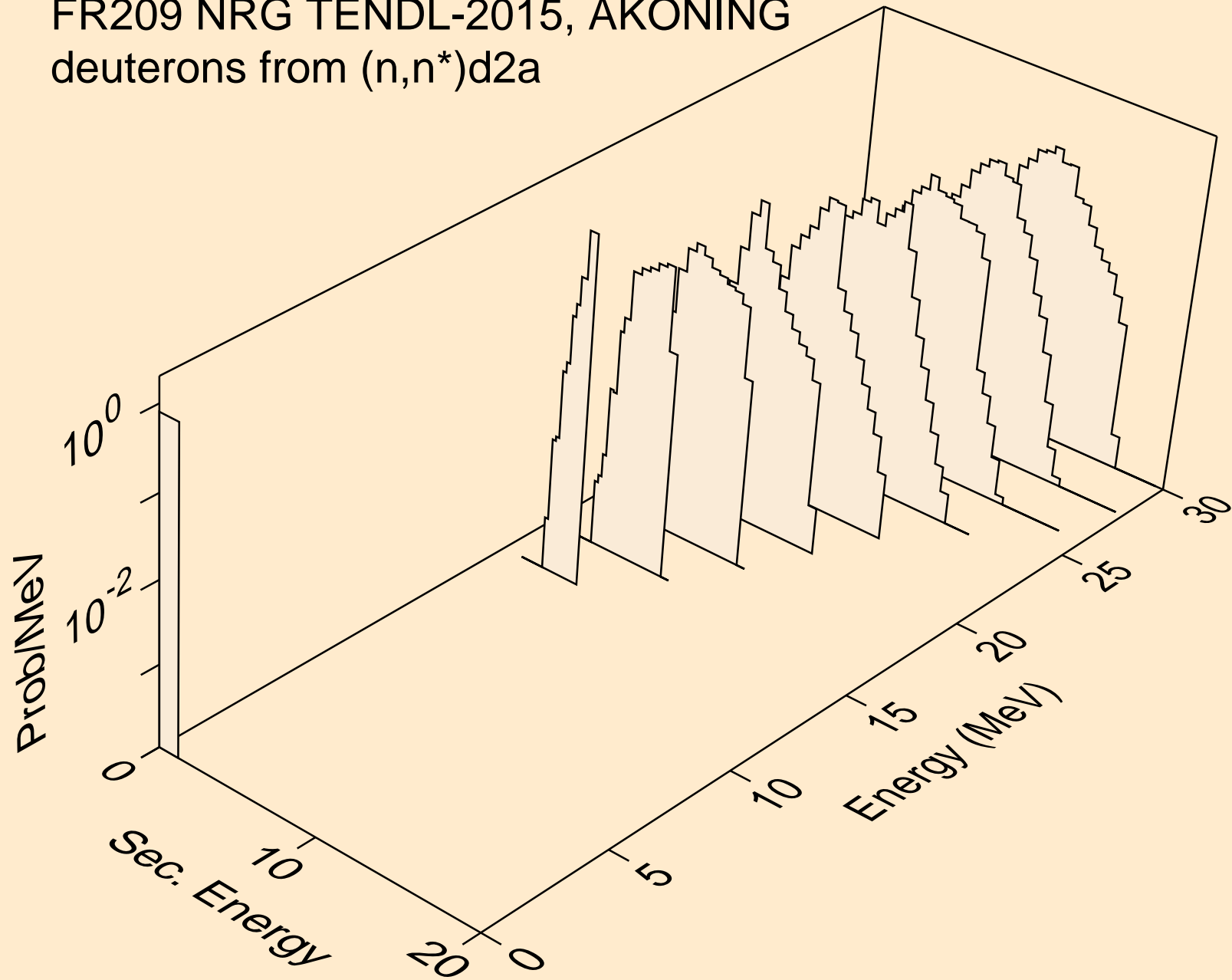
FR209 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



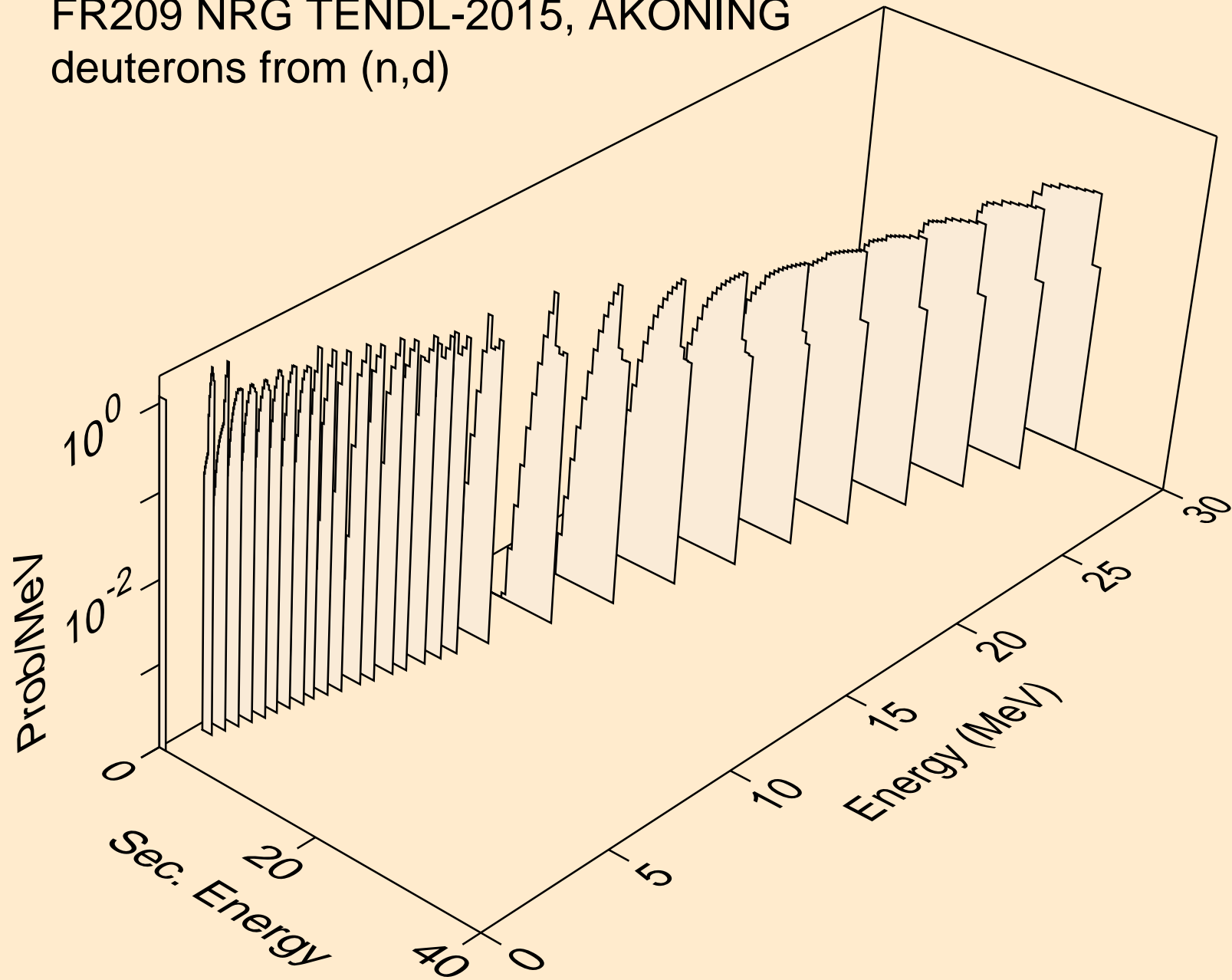
FR209 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



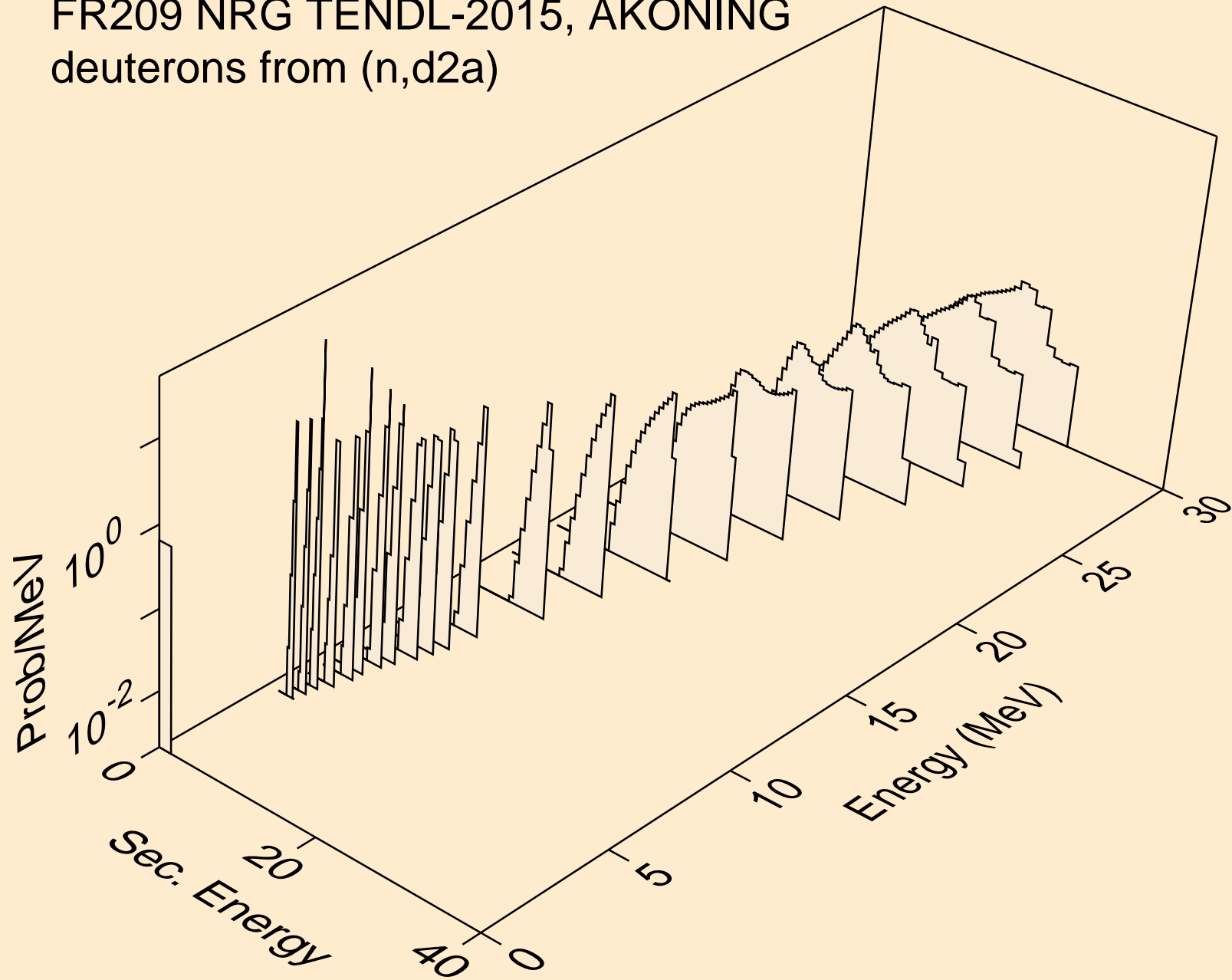
FR209 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



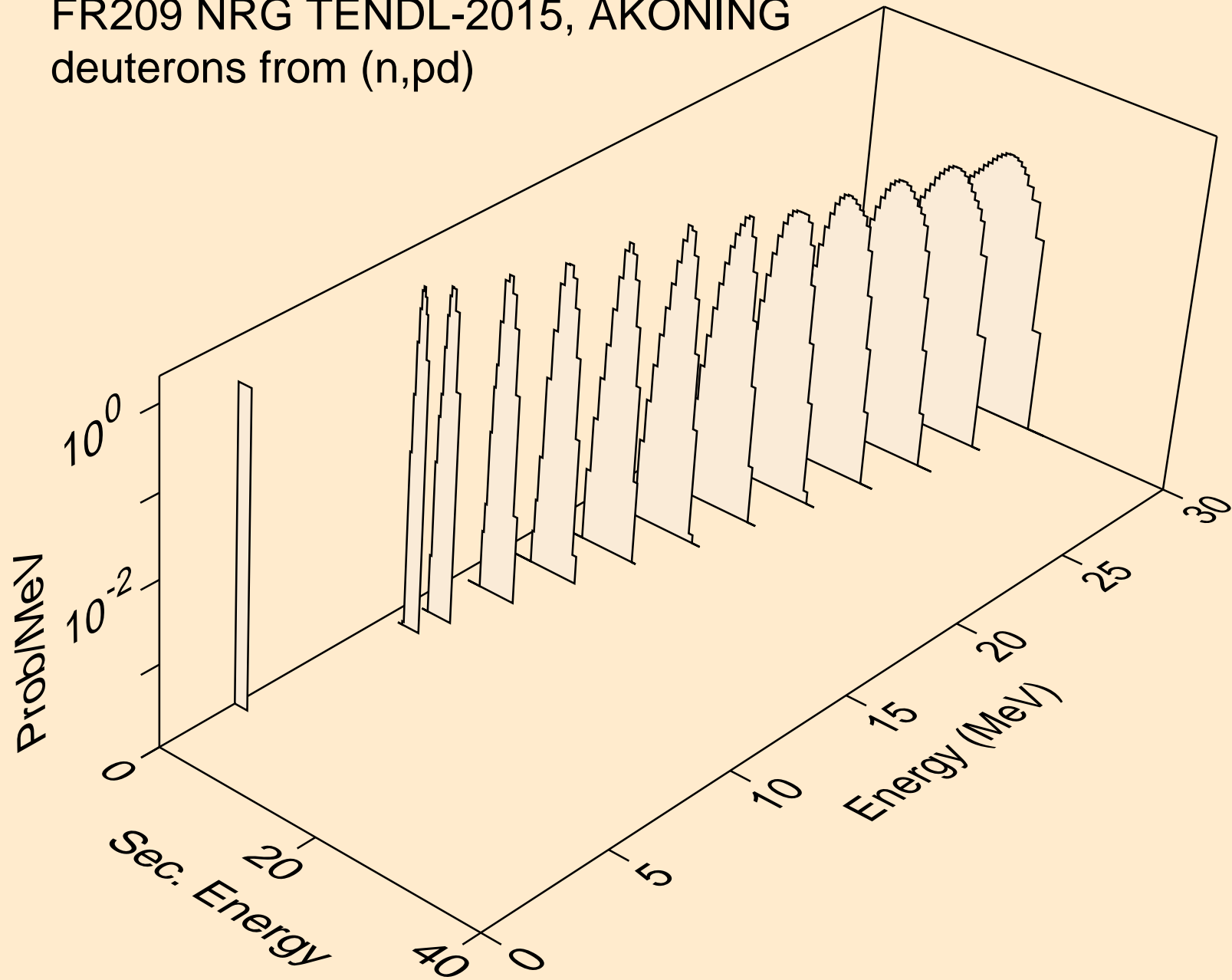
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deuterons from (n,d)



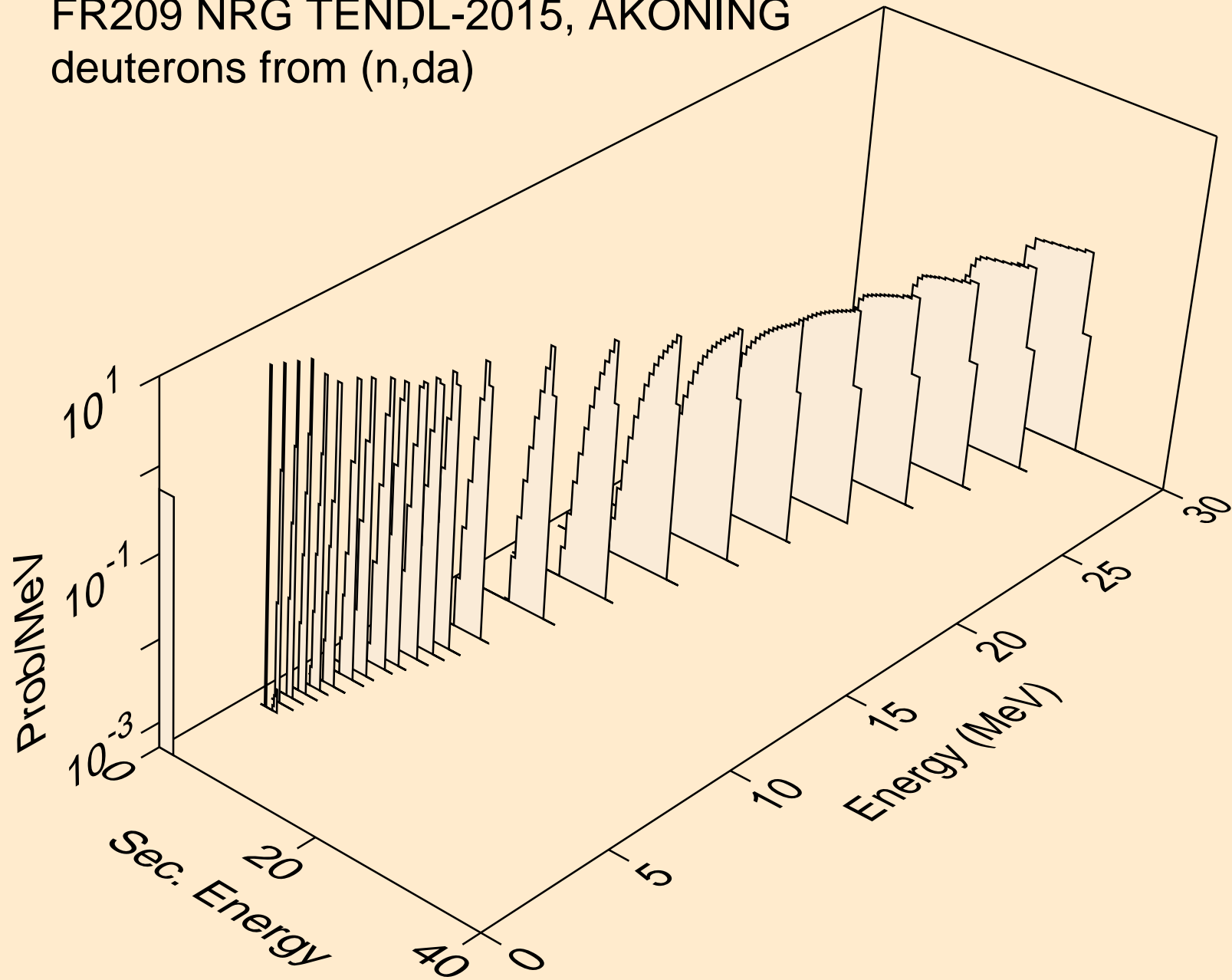
FR209 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



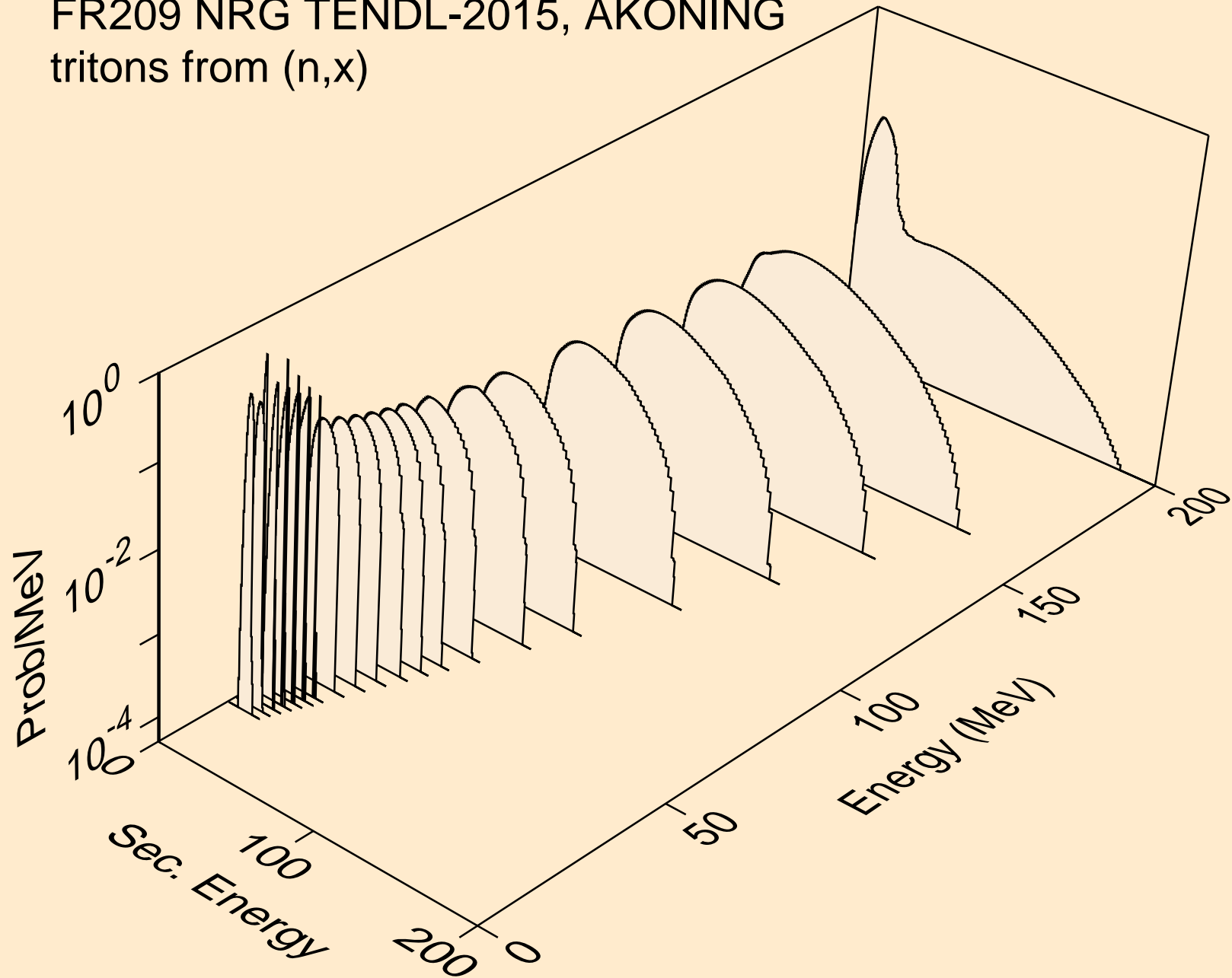
FR209 NRG TENDL-2015, AKONING
deuterons from (n,pd)



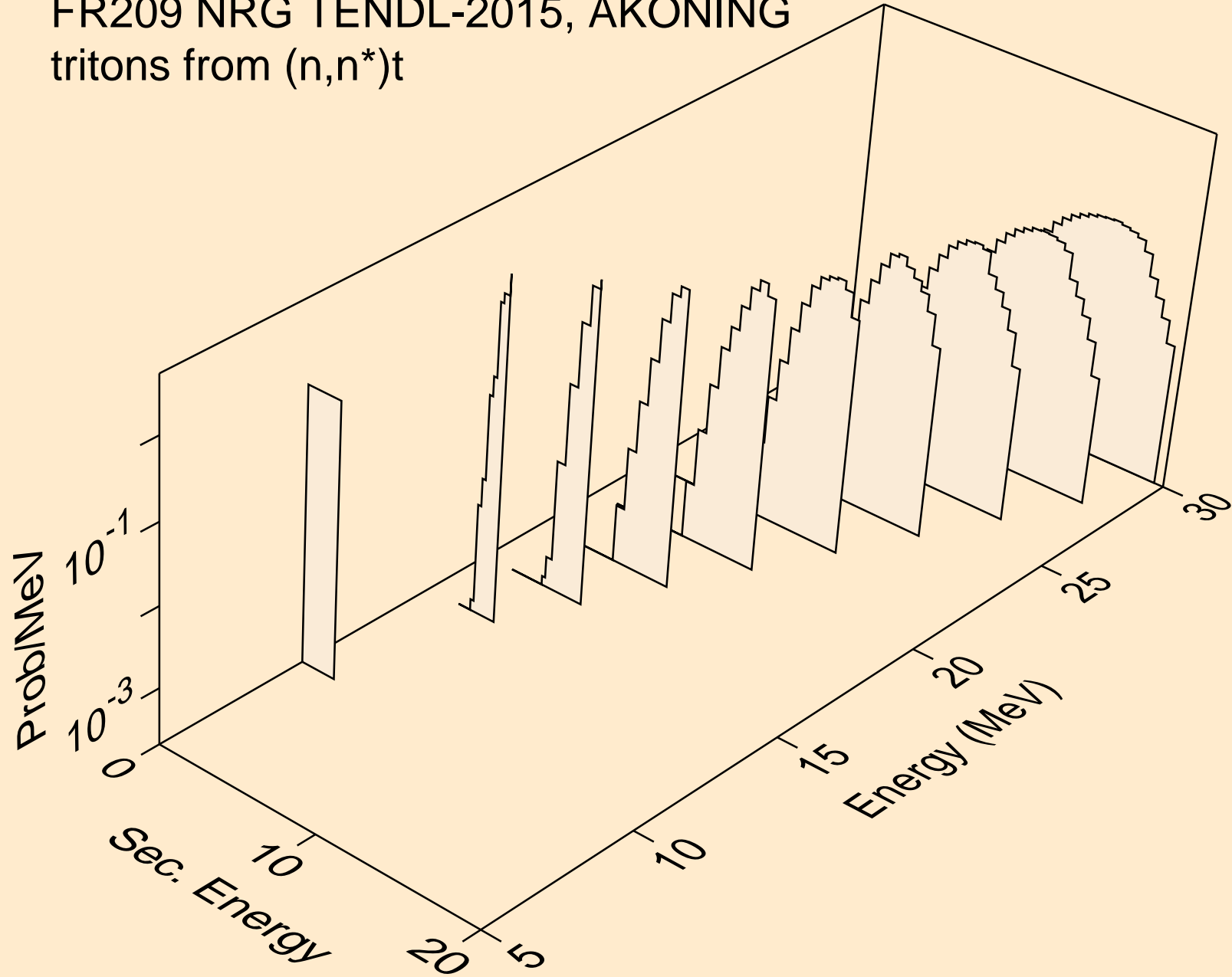
FR209 NRG TENDL-2015, AKONING
deuterons from (n,da)



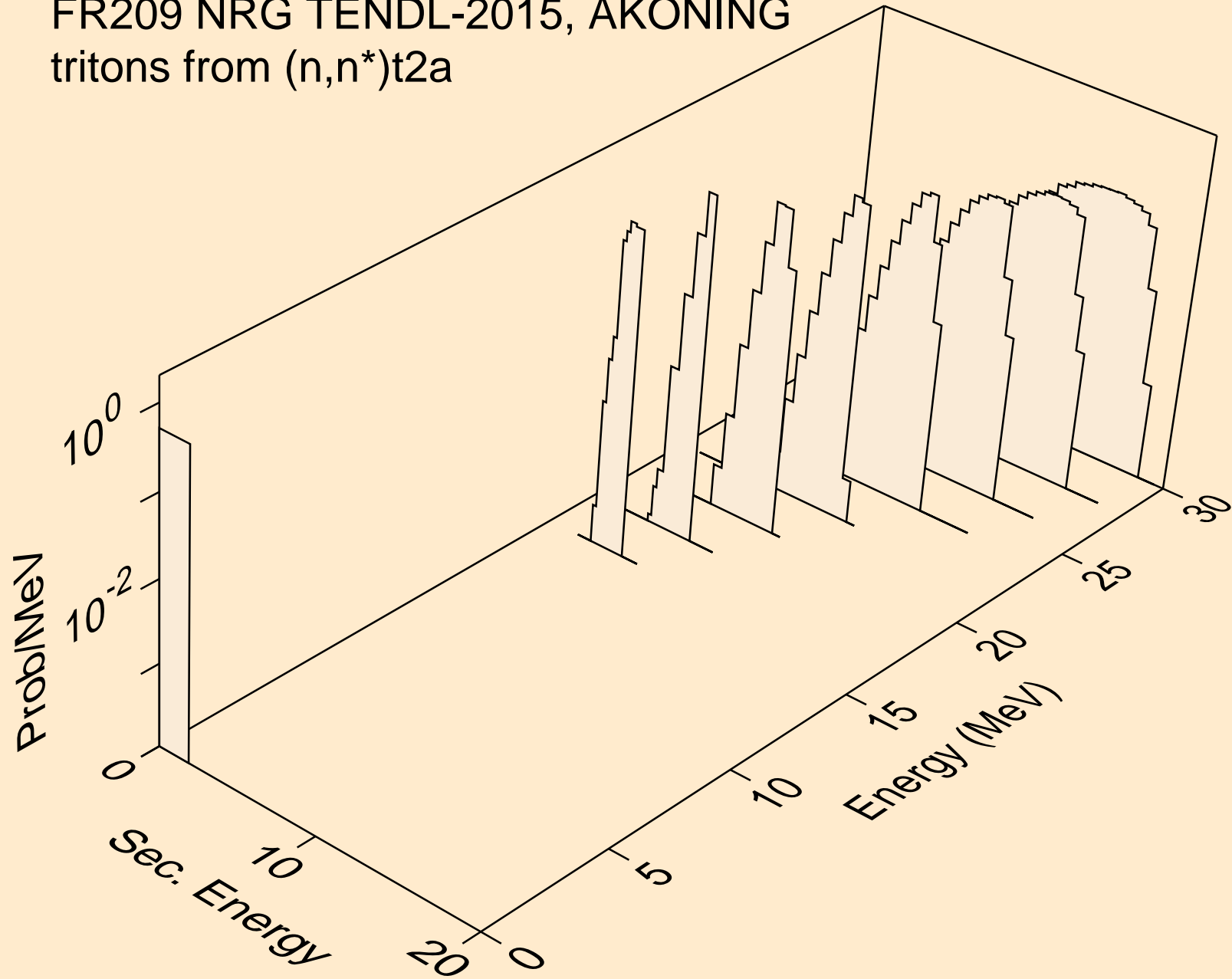
FR209 NRG TENDL-2015, AKONING
tritons from (n,x)



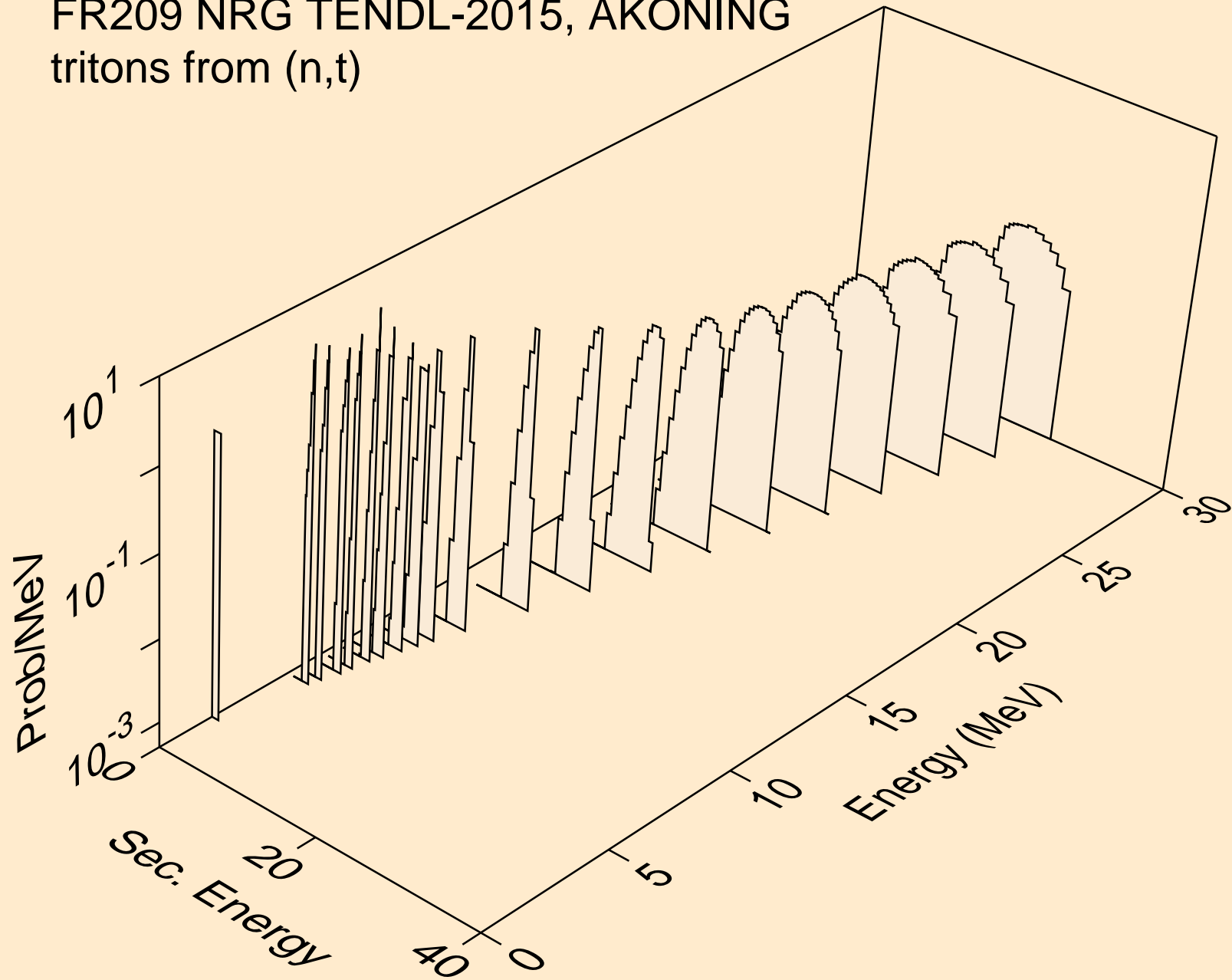
FR209 NRG TENDL-2015, AKONING
tritons from (n,n*)t



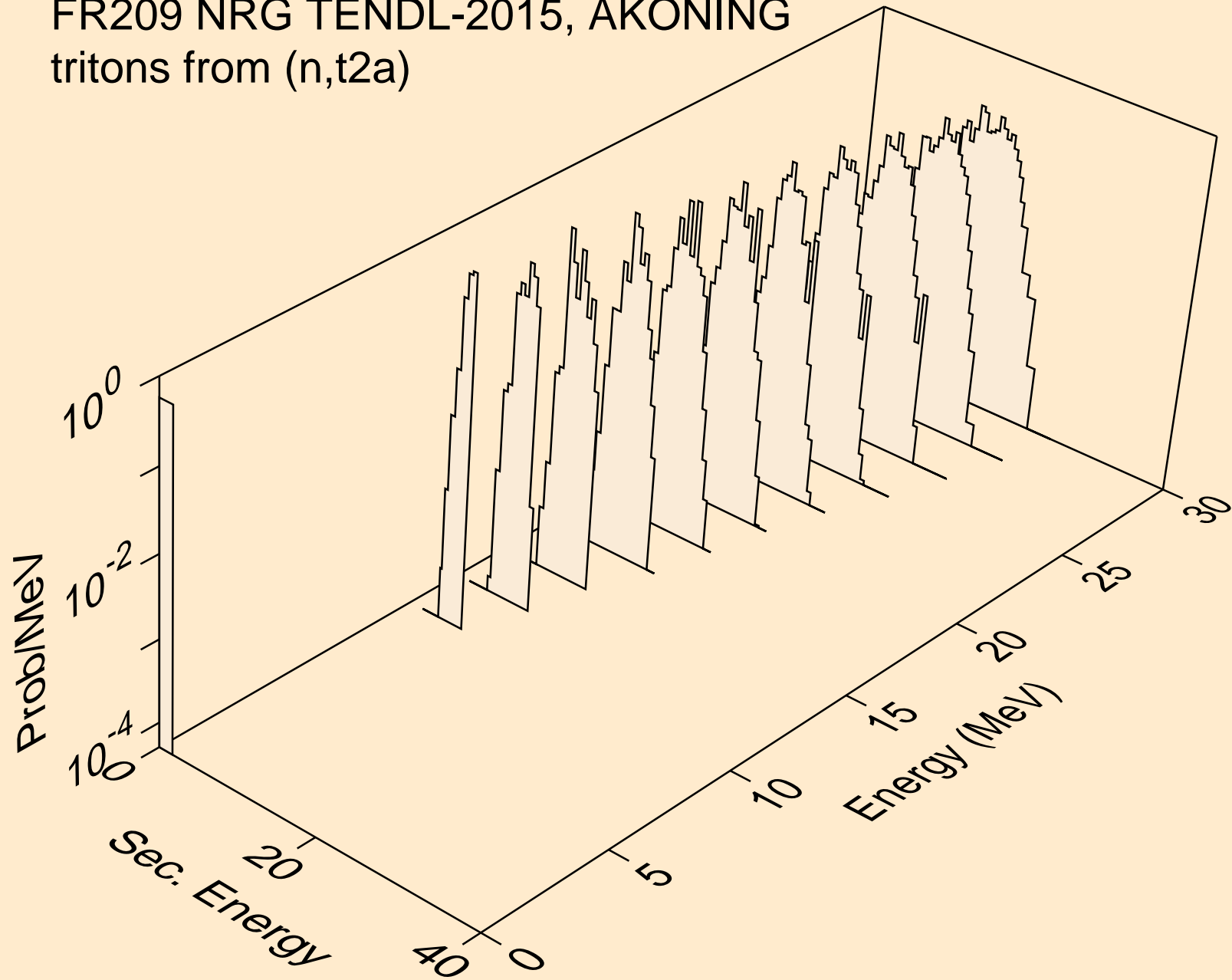
FR209 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



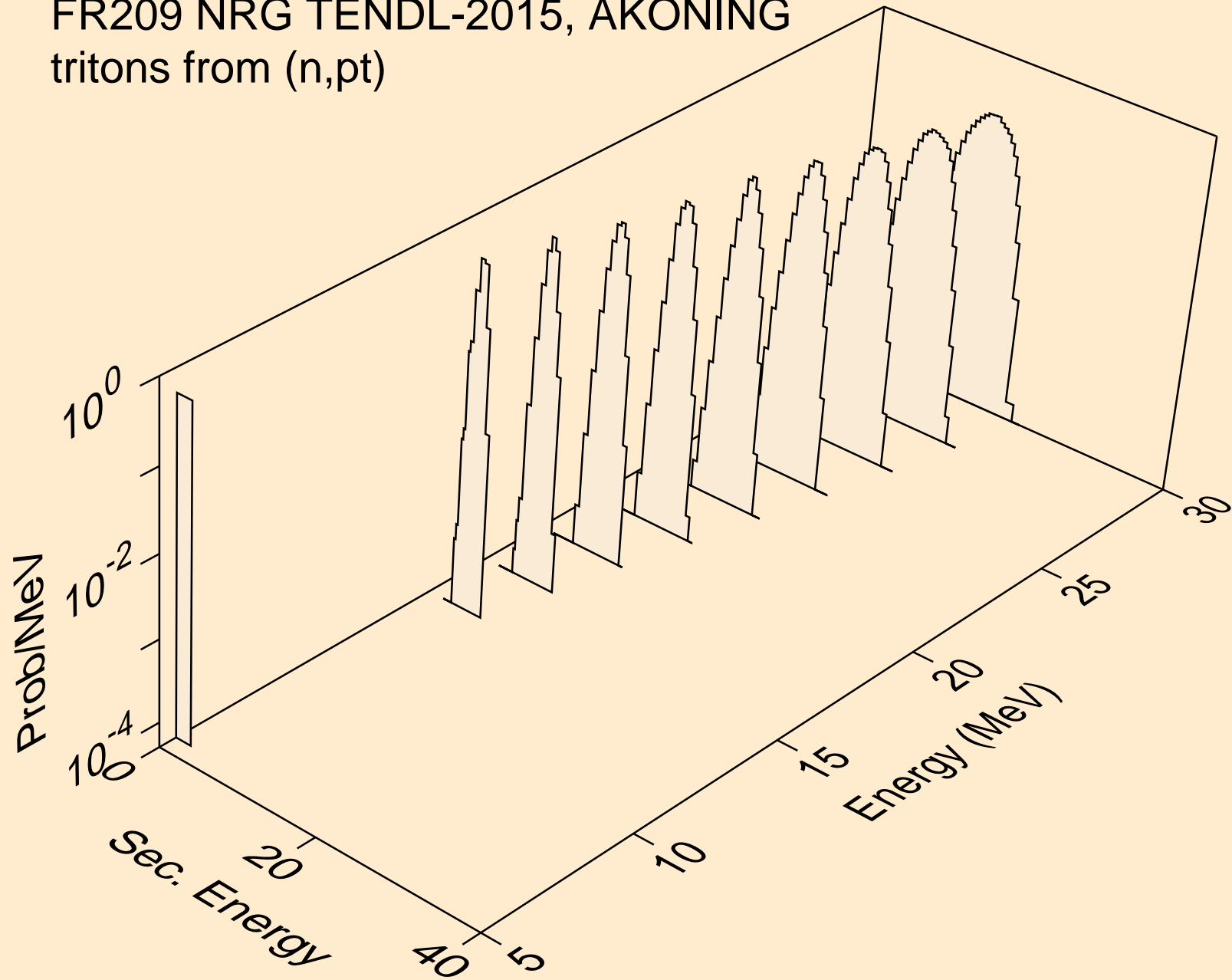
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tritons from (n,t)



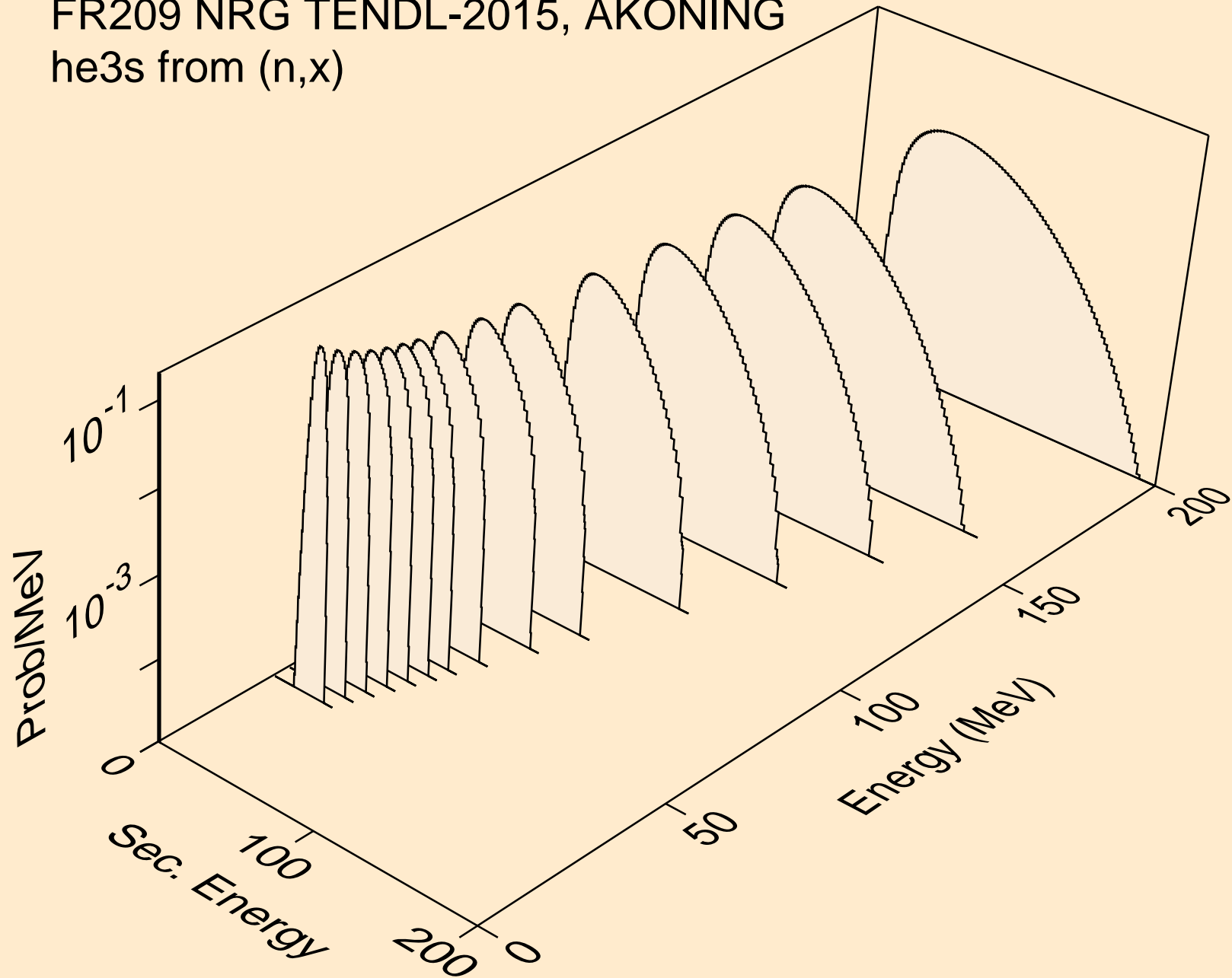
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tritons from (n,t2a)



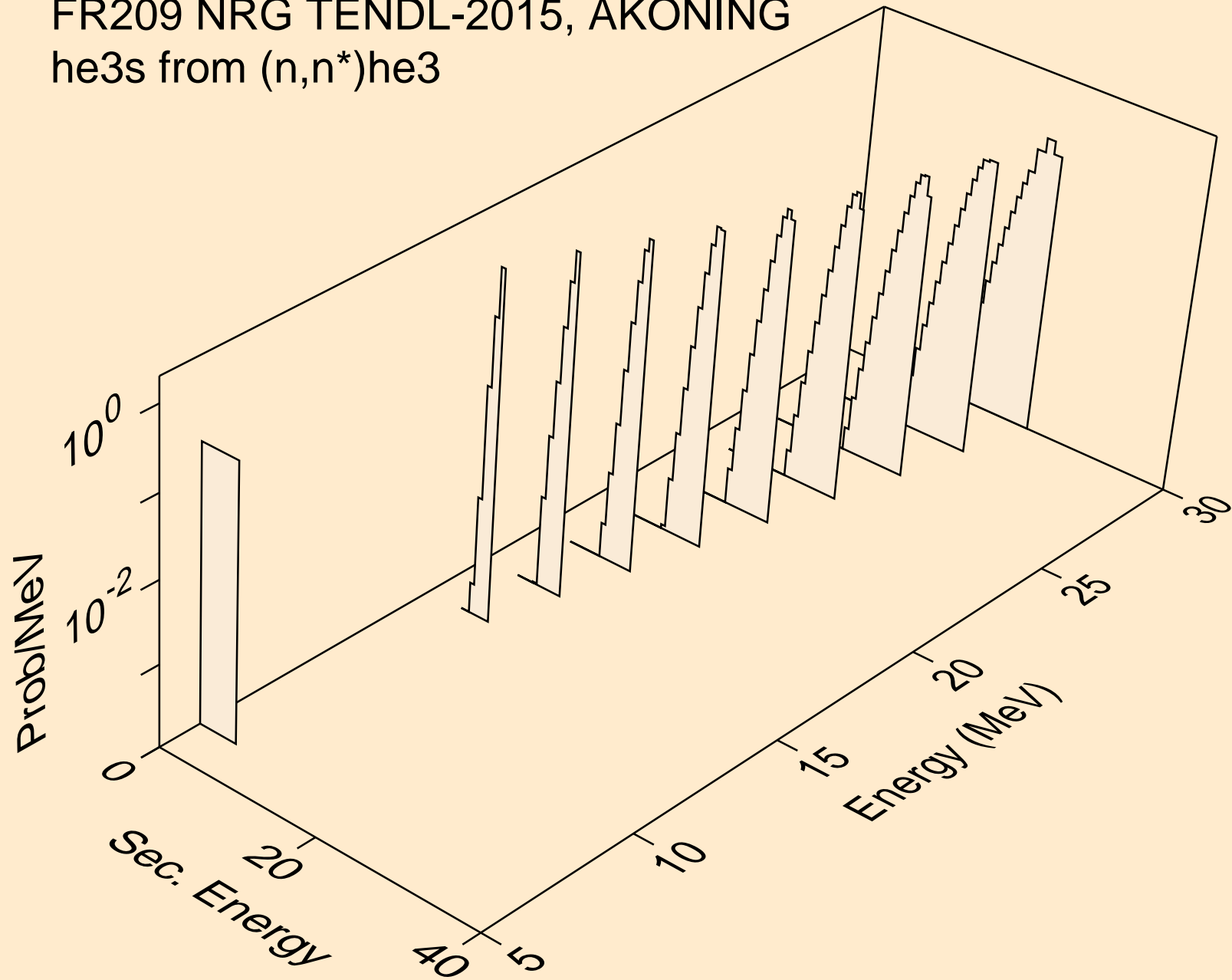
FR209 NRG TENDL-2015, AKONING
tritons from (n,pt)



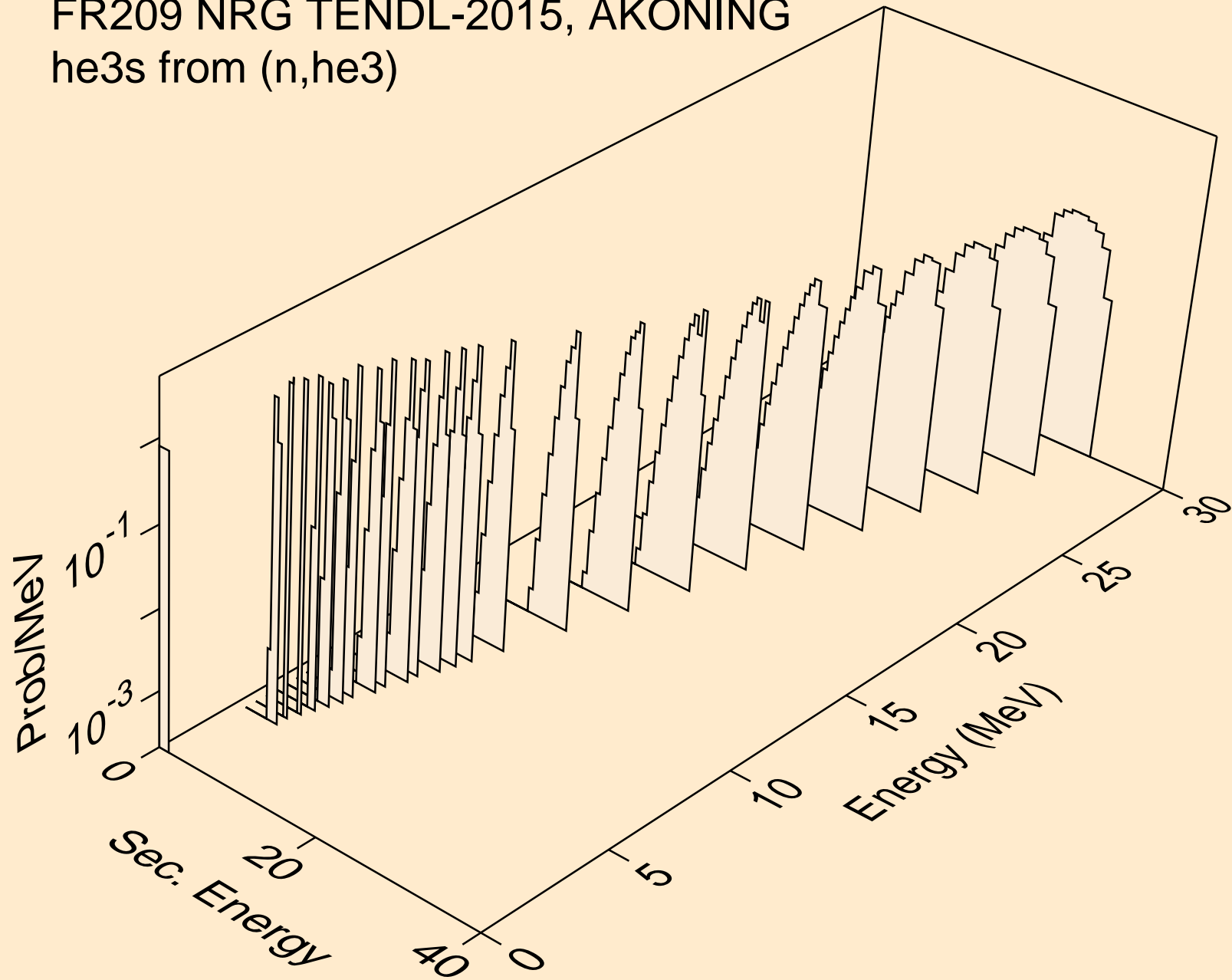
FR209 NRG TENDL-2015, AKONING
he3s from (n,x)



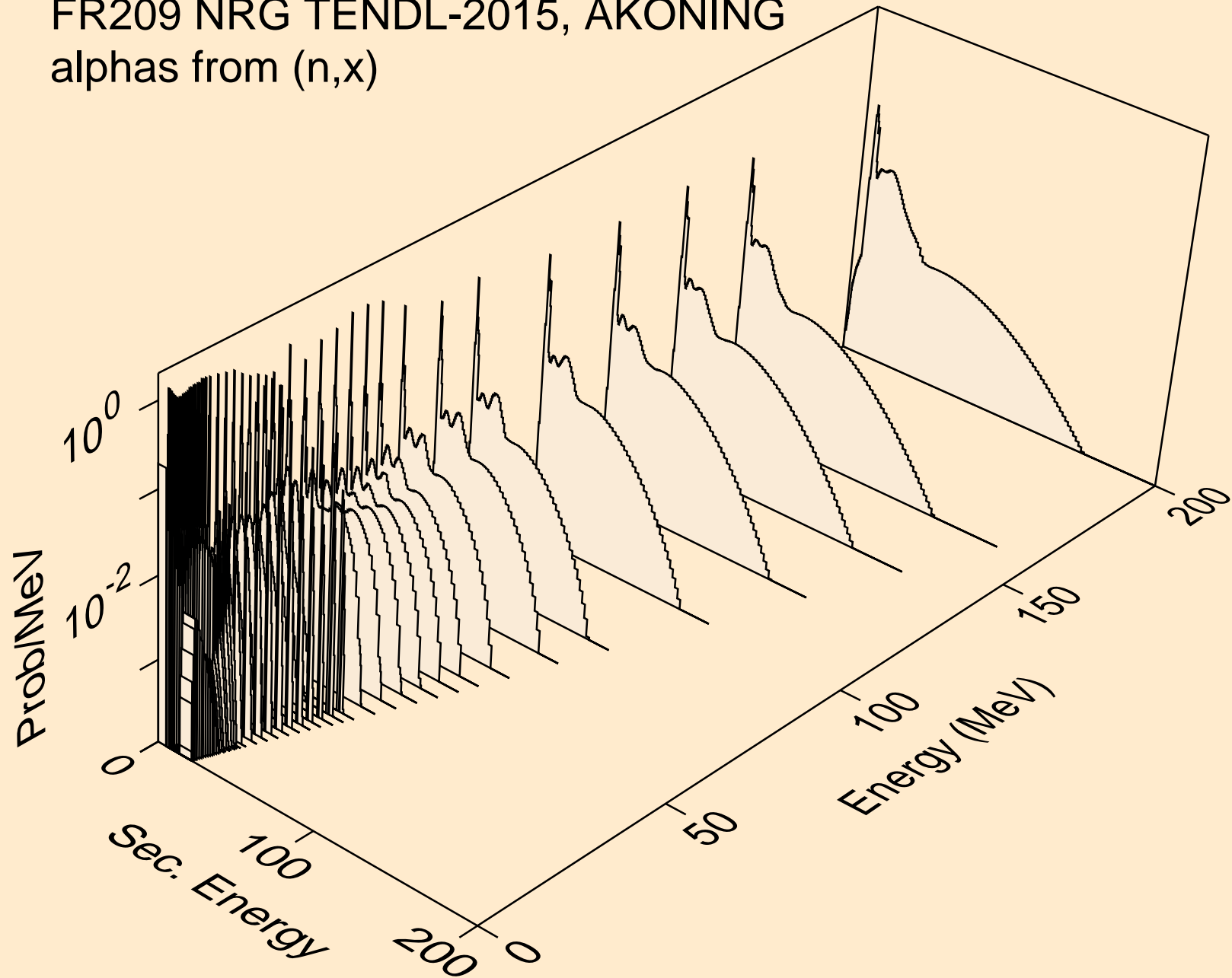
FR209 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



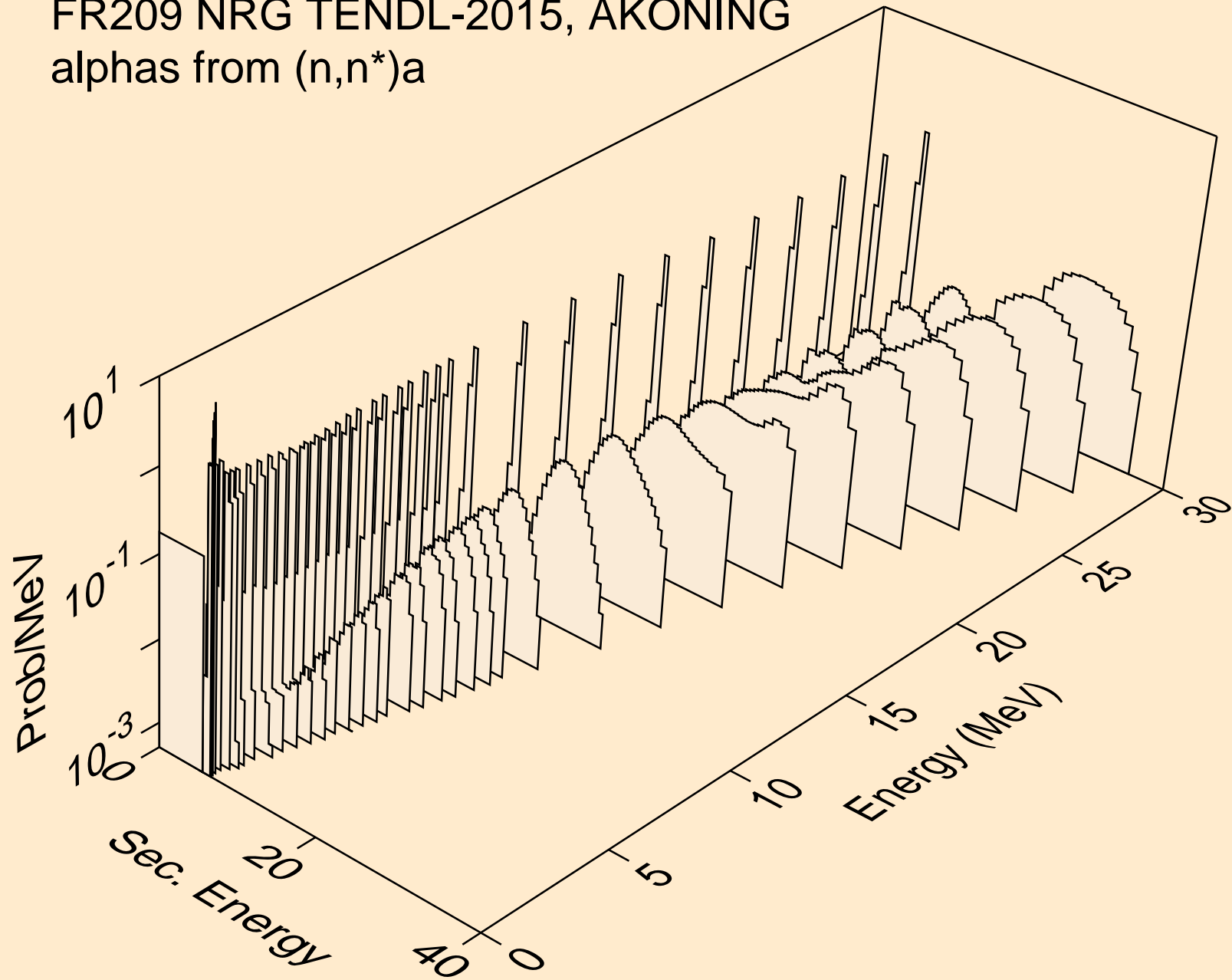
FR209 NRG TENDL-2015, AKONING
he3s from (n,he3)



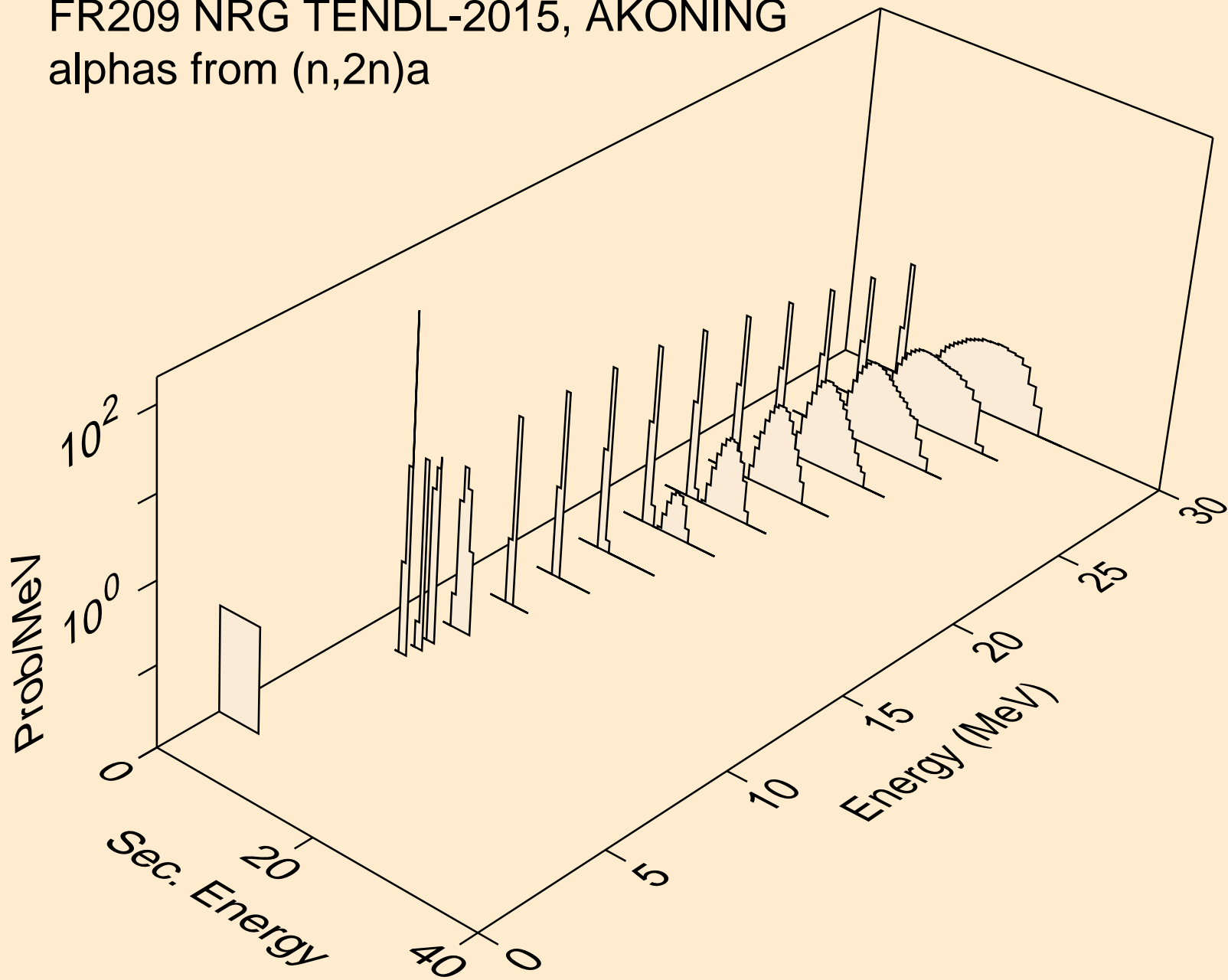
FR209 NRG TENDL-2015, AKONING
alphas from (n,x)



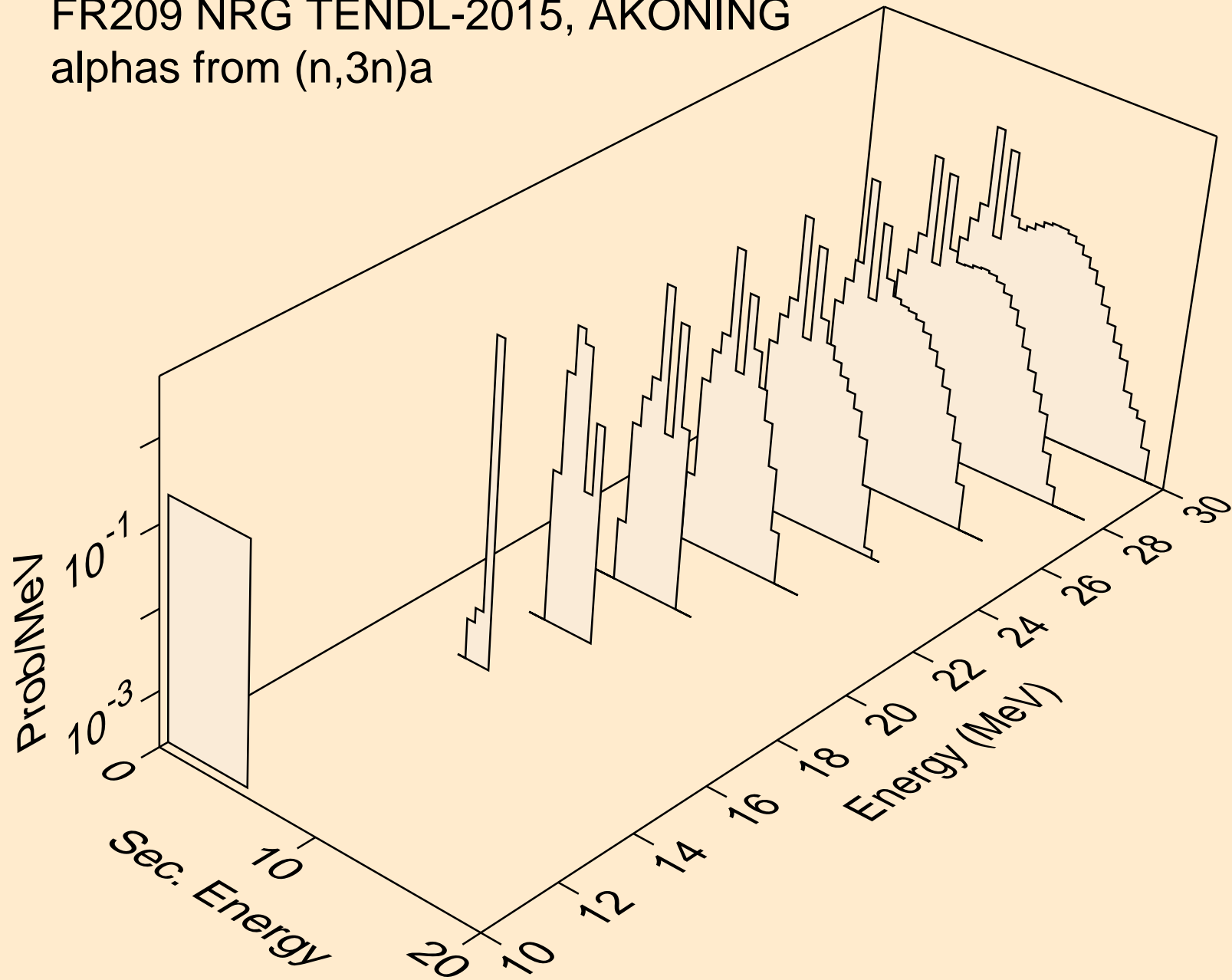
FR209 NRG TENDL-2015, AKONING
alphas from (n,n*)a



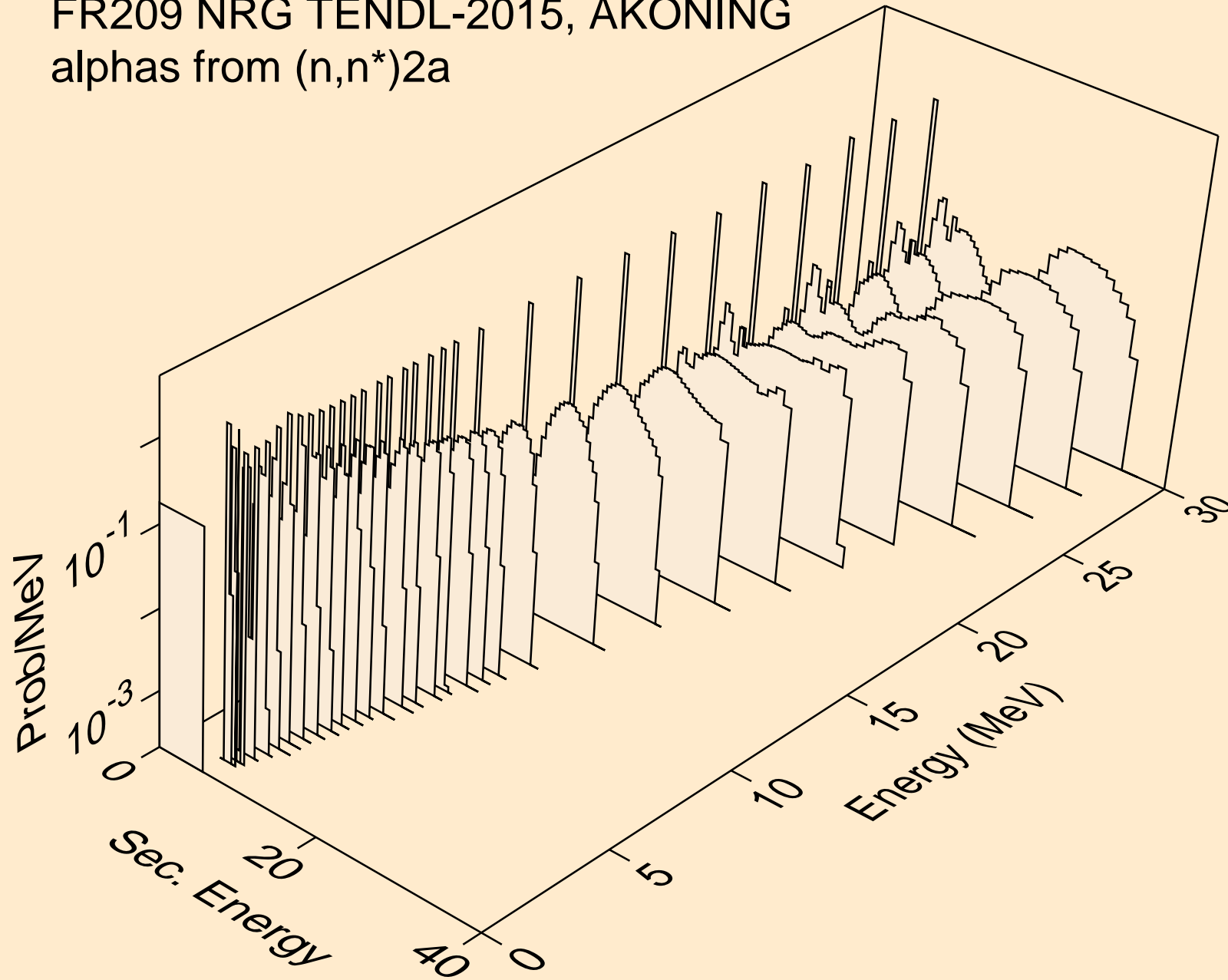
FR209 NRG TENDL-2015, AKONING
alphas from (n,2n)a



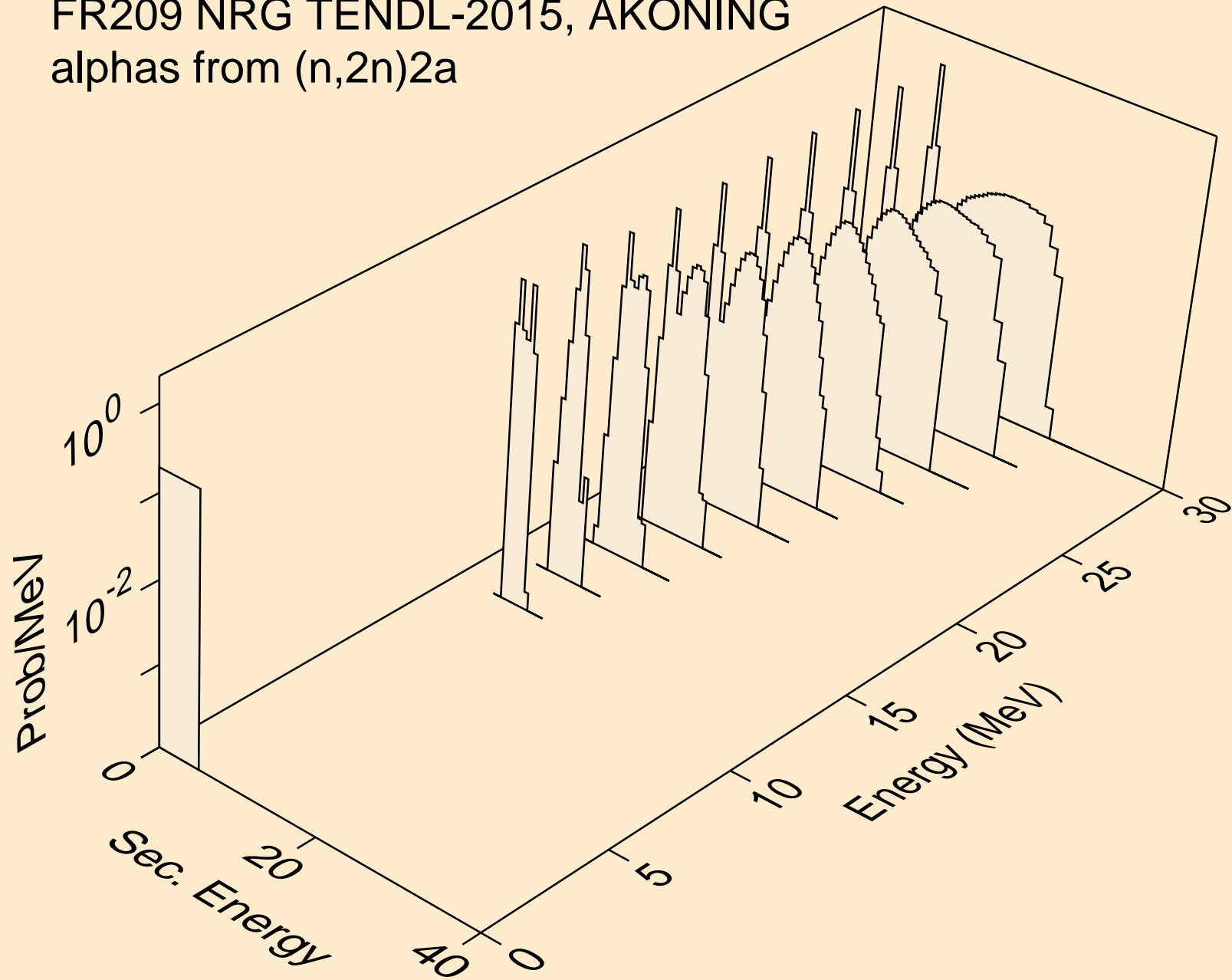
FR209 NRG TENDL-2015, AKONING
alphas from (n,3n)a



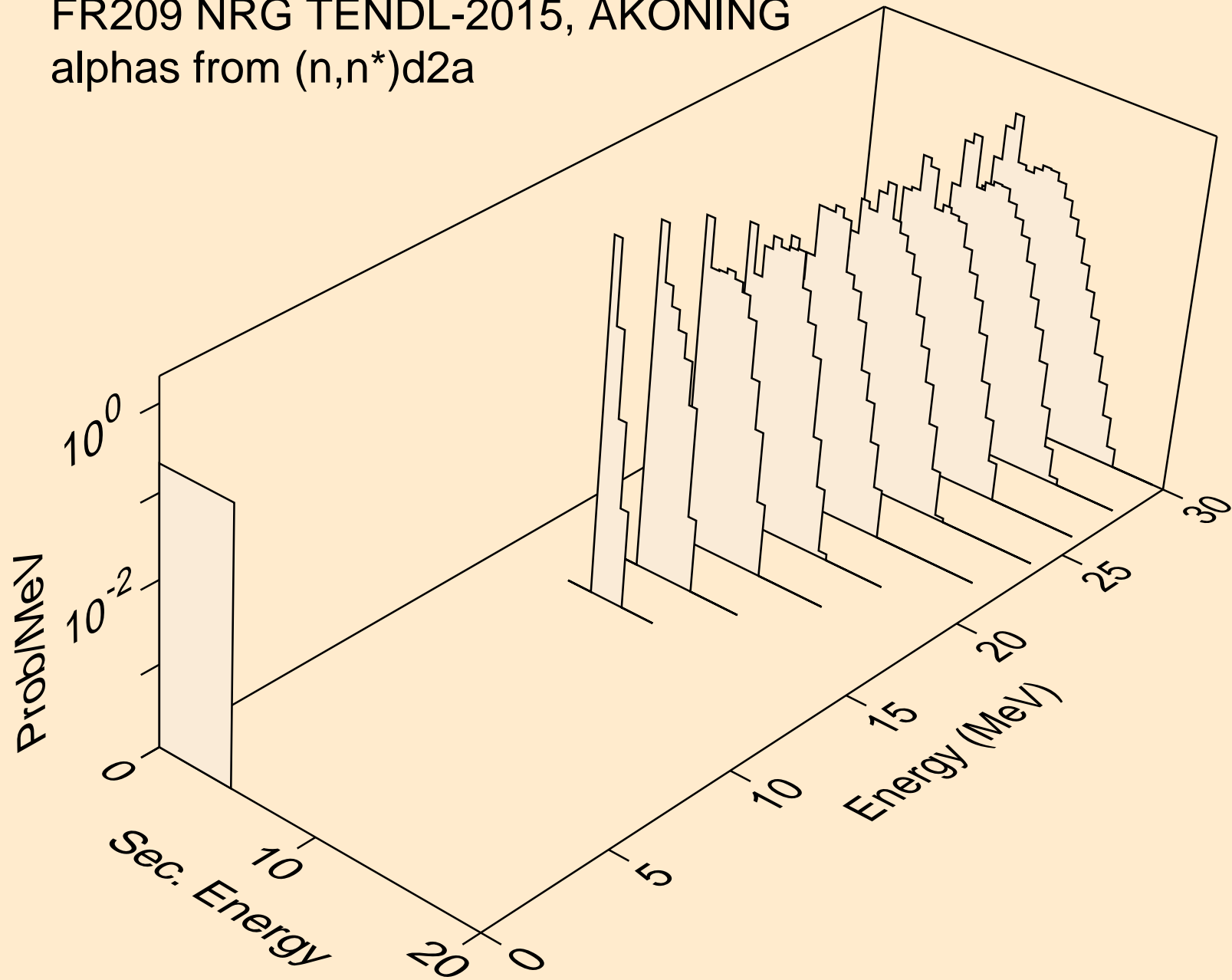
FR209 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



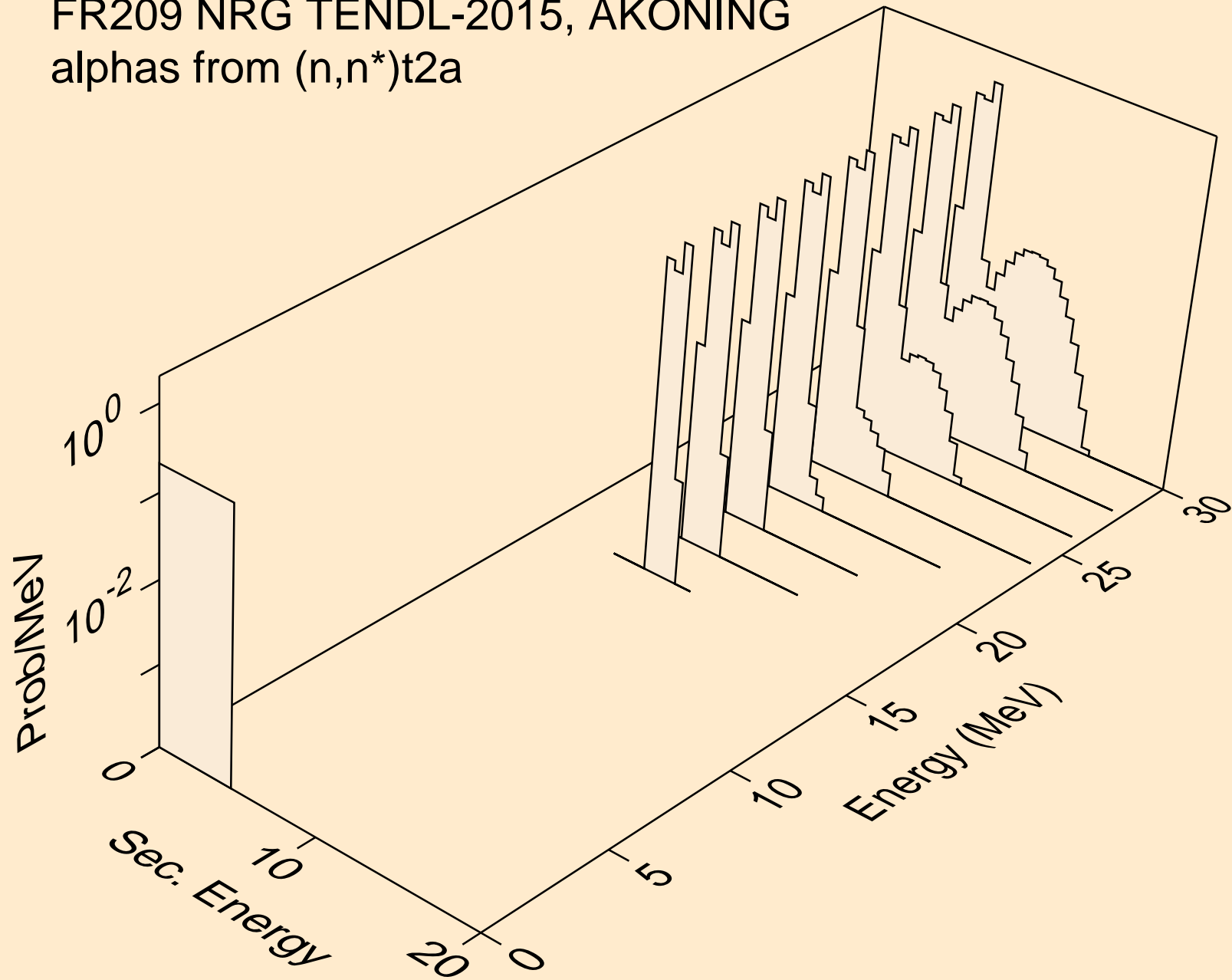
FR209 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



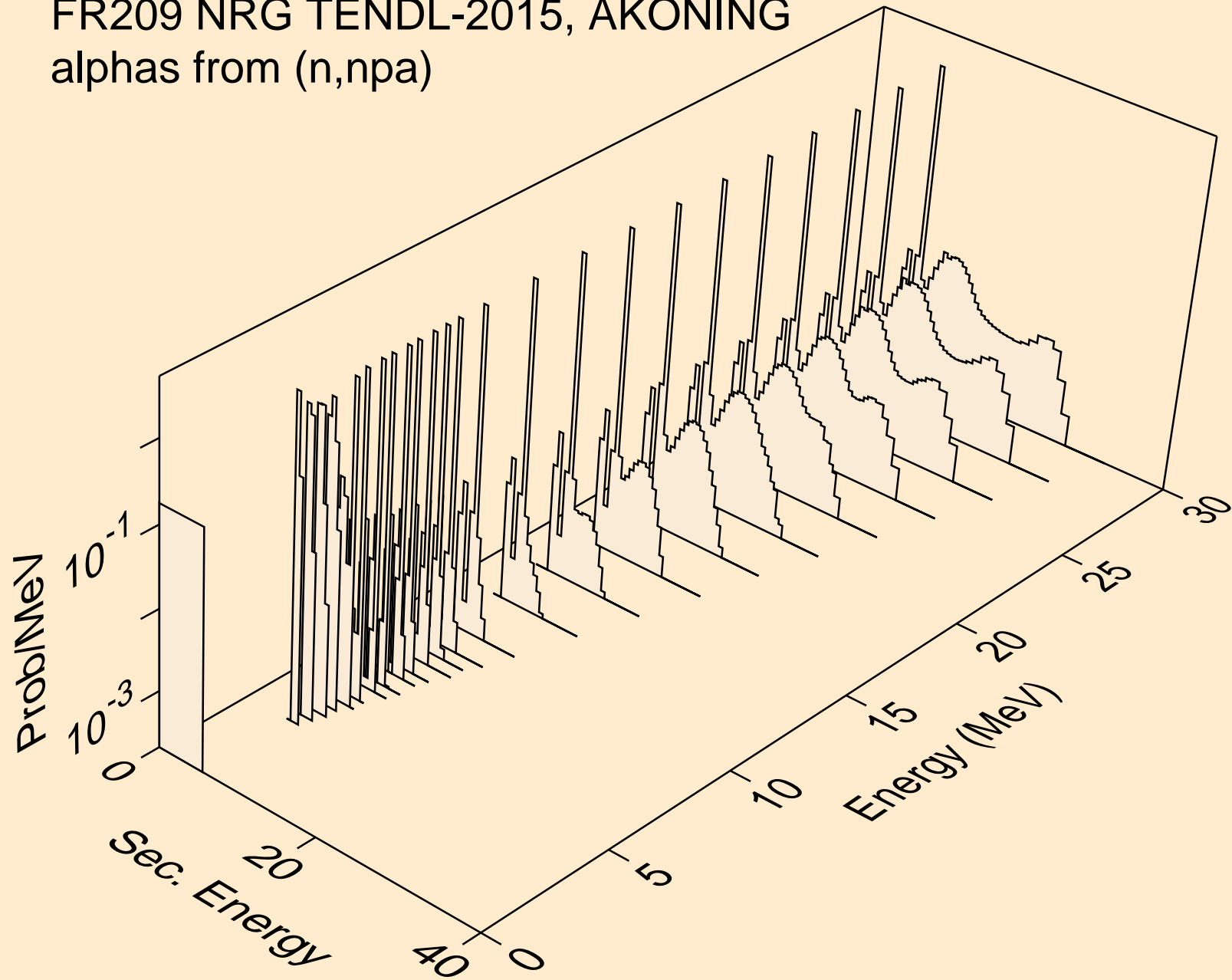
FR209 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



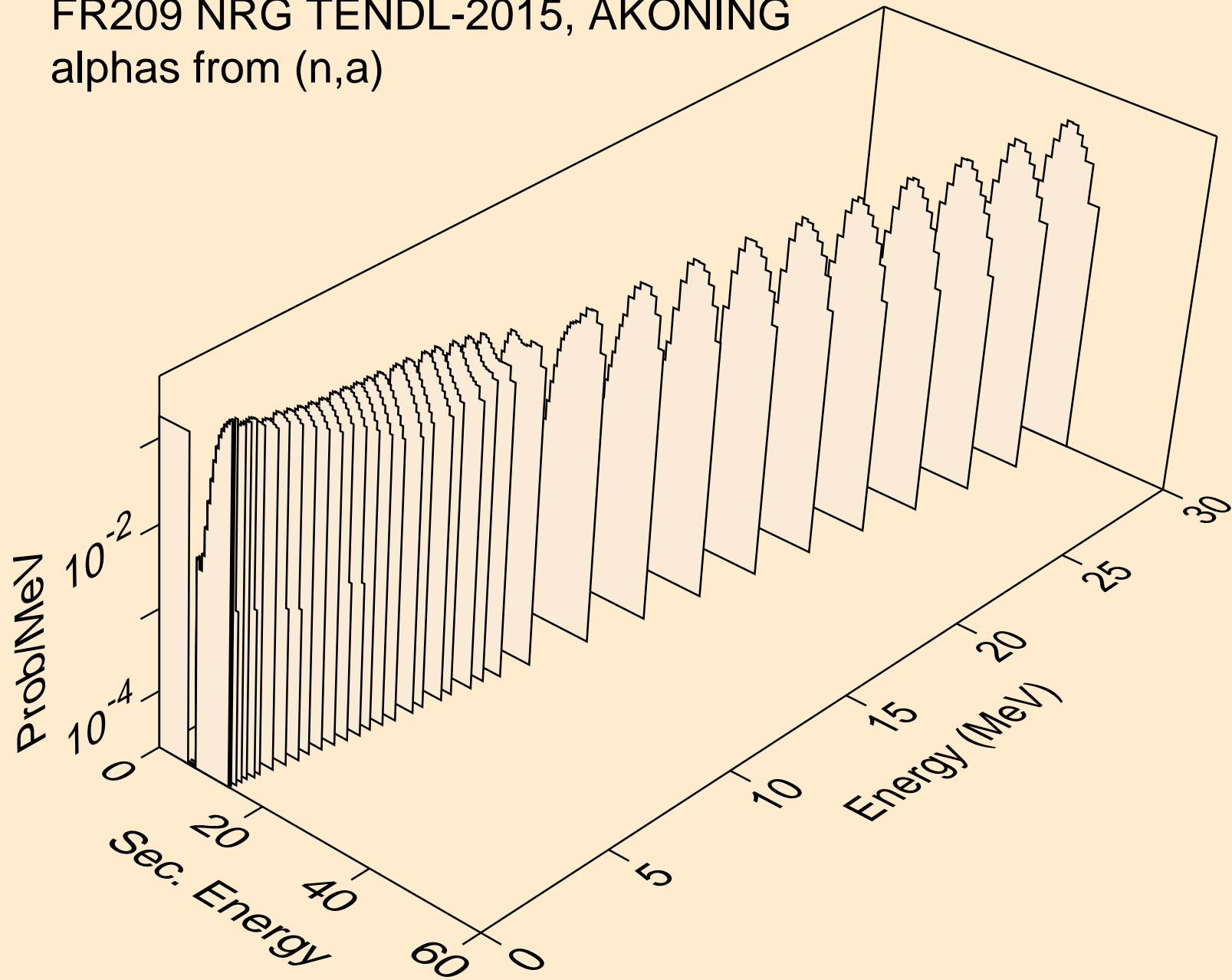
FR209 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



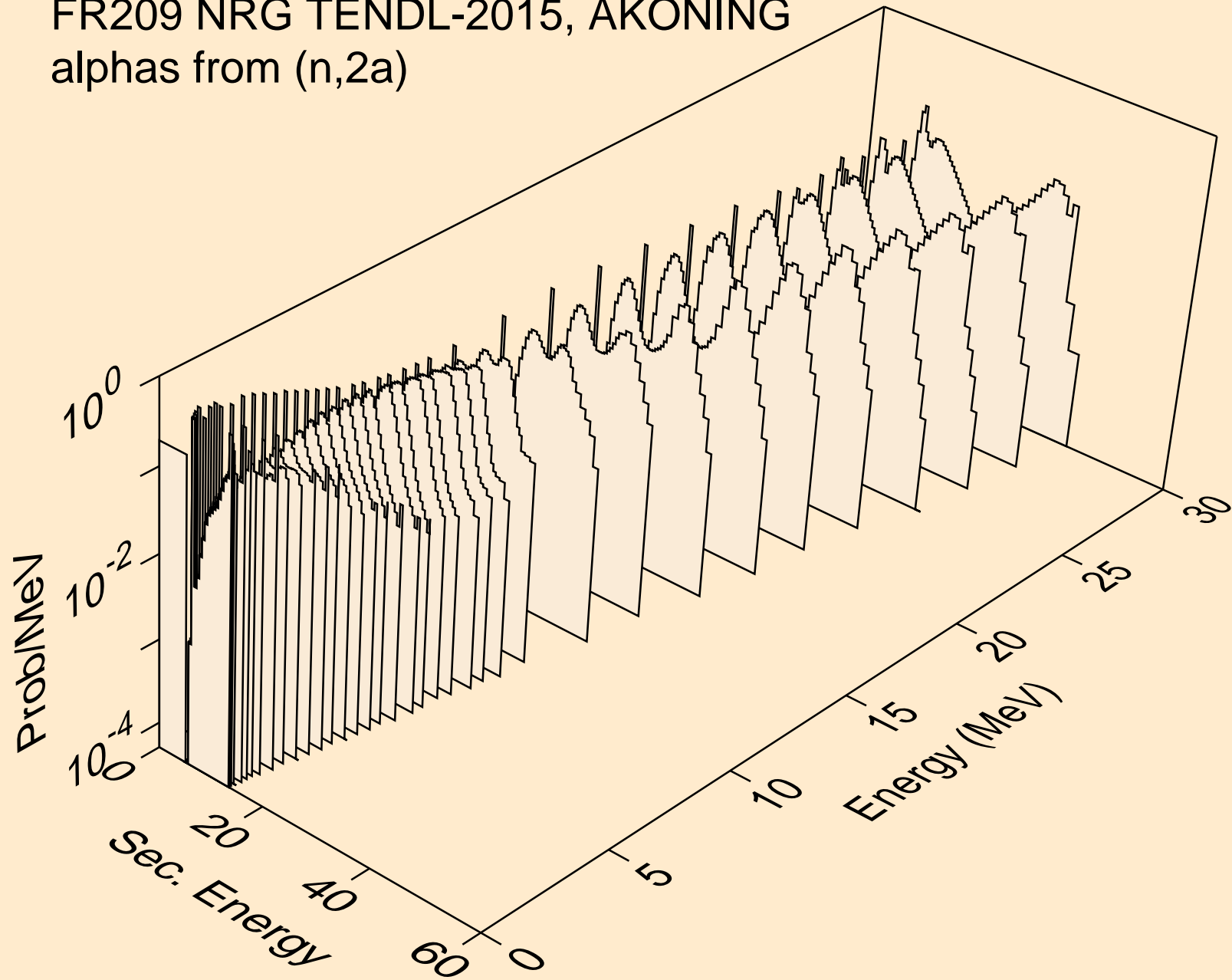
FR209 NRG TENDL-2015, AKONING
alphas from (n,npa)



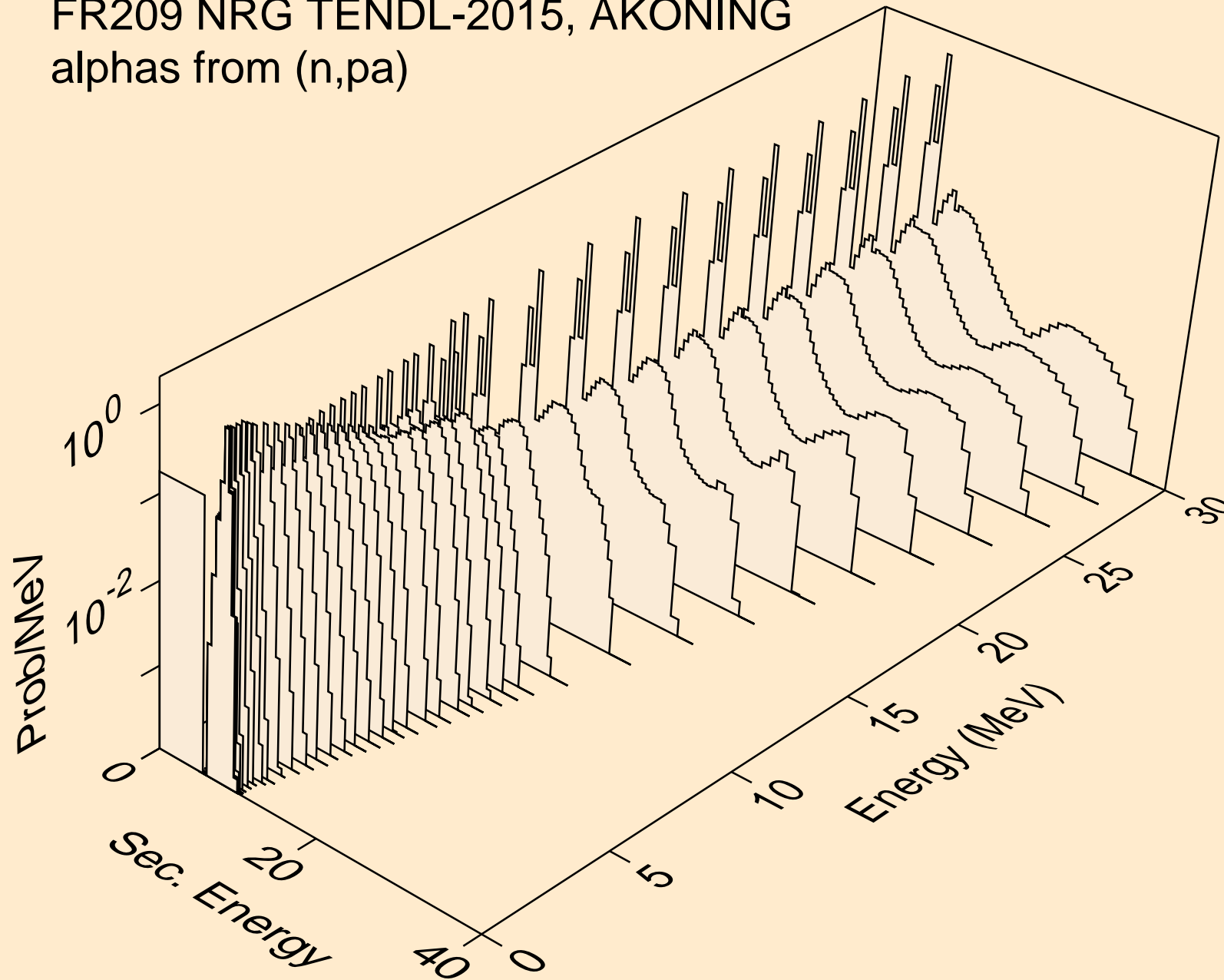
FR209 NRG TENDL-2015, AKONING
alphas from (n,a)



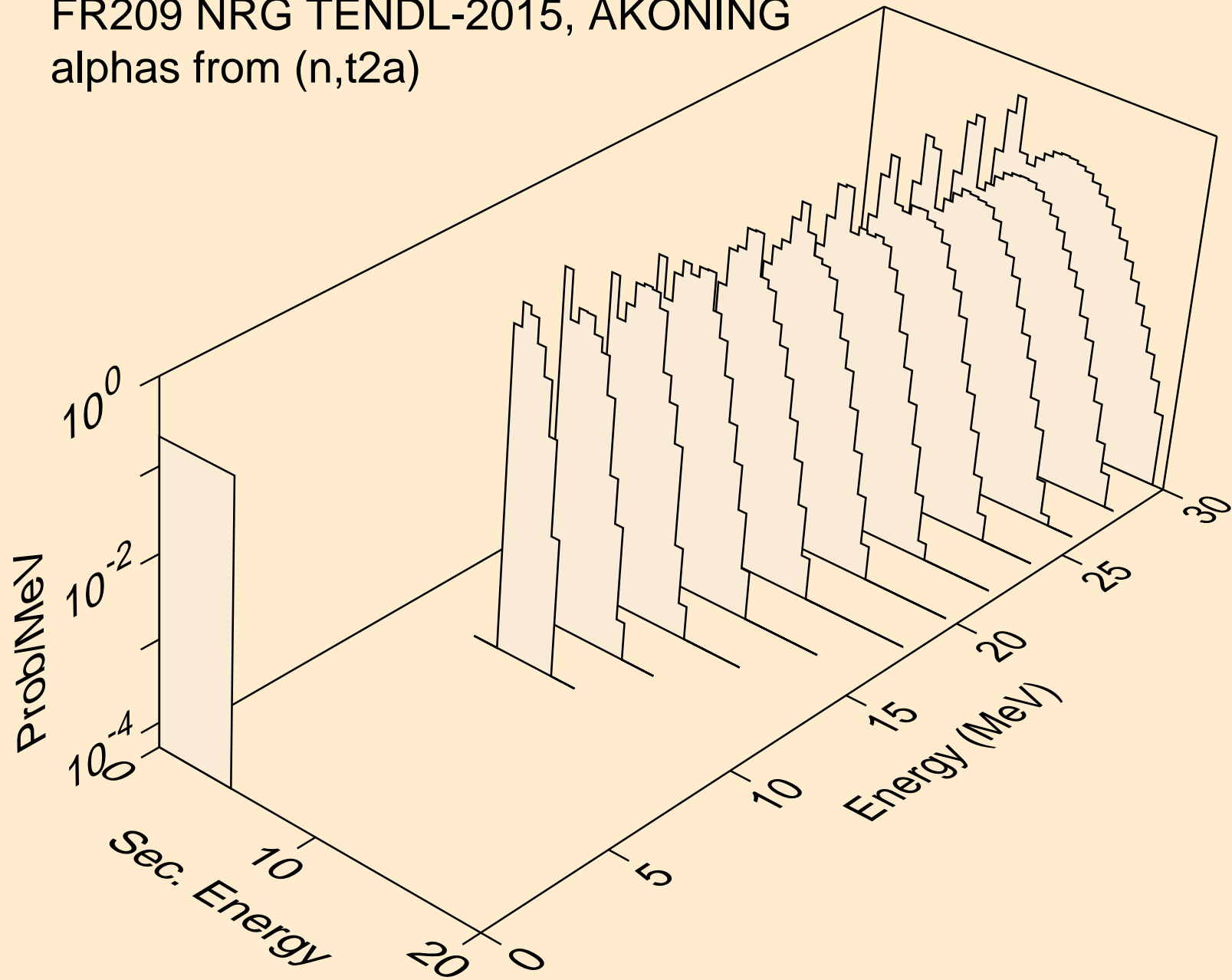
FR209 NRG TENDL-2015, AKONING
alphas from (n,2a)



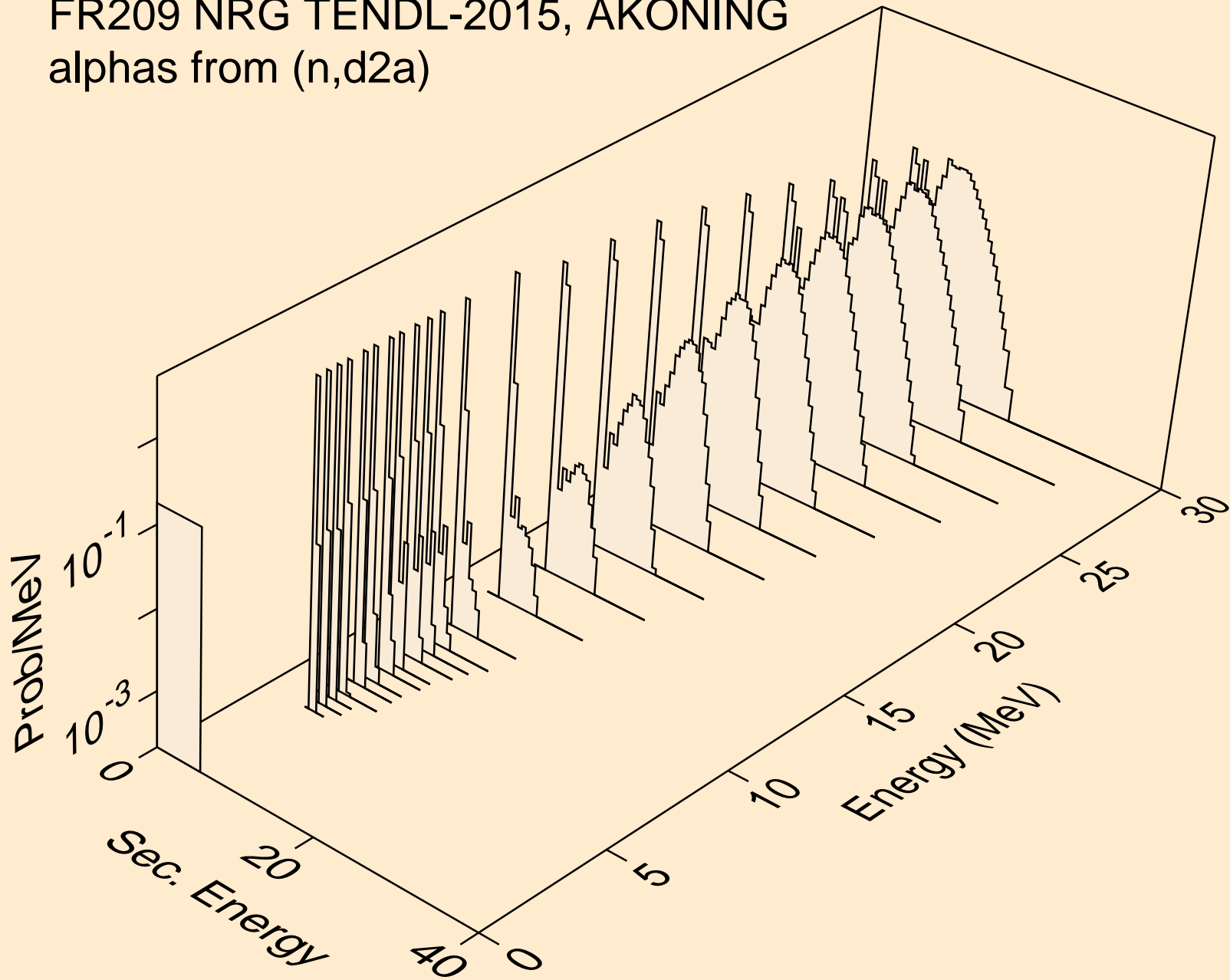
FR209 NRG TENDL-2015, AKONING
alphas from (n,pa)



FR209 NRG TENDL-2015, AKONING
alphas from (n,t2a)



FR209 NRG TENDL-2015, AKONING
alphas from (n,d2a)



FR209 NRG TENDL-2015, AKONING
alphas from (n,da)

