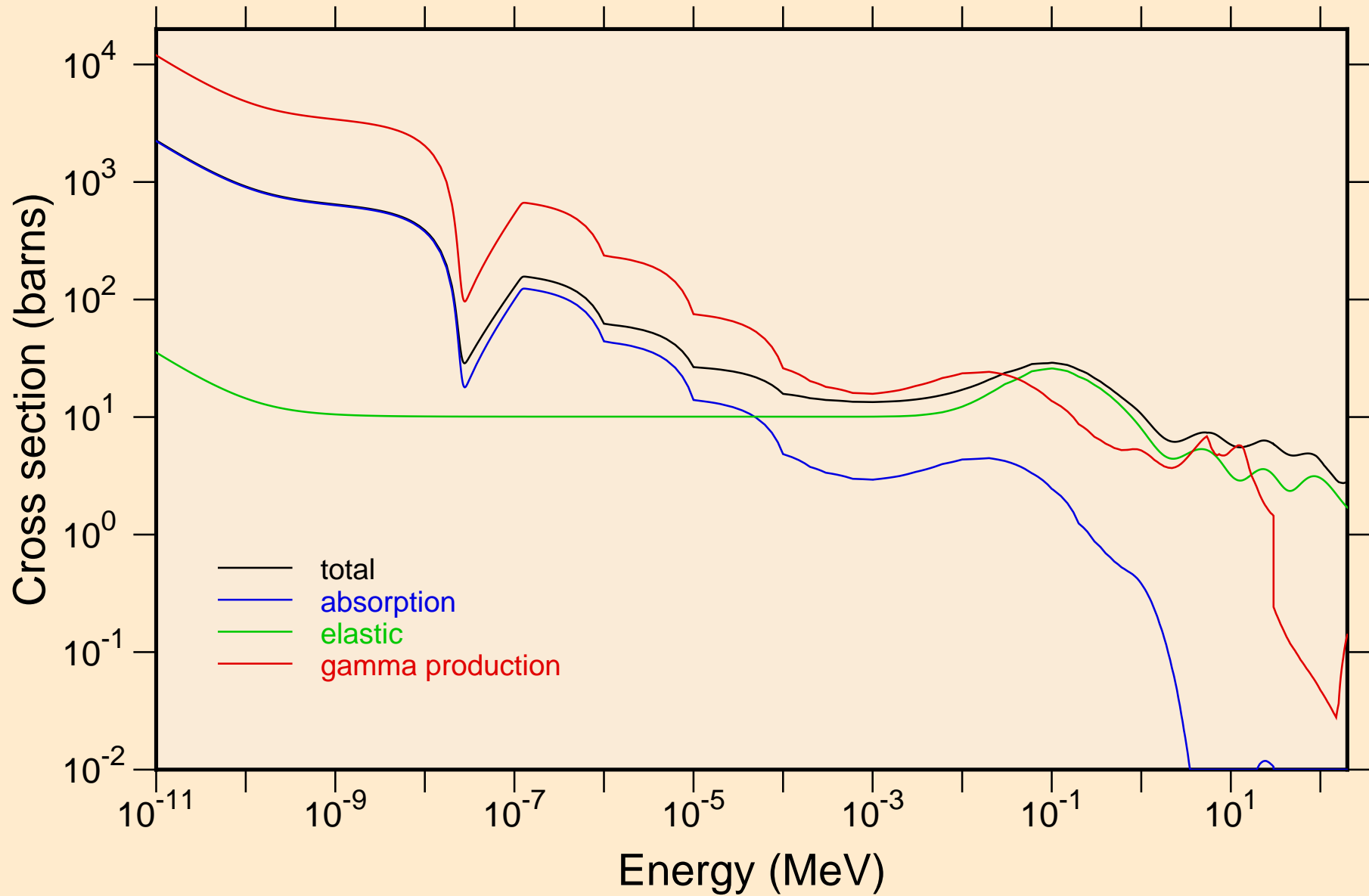


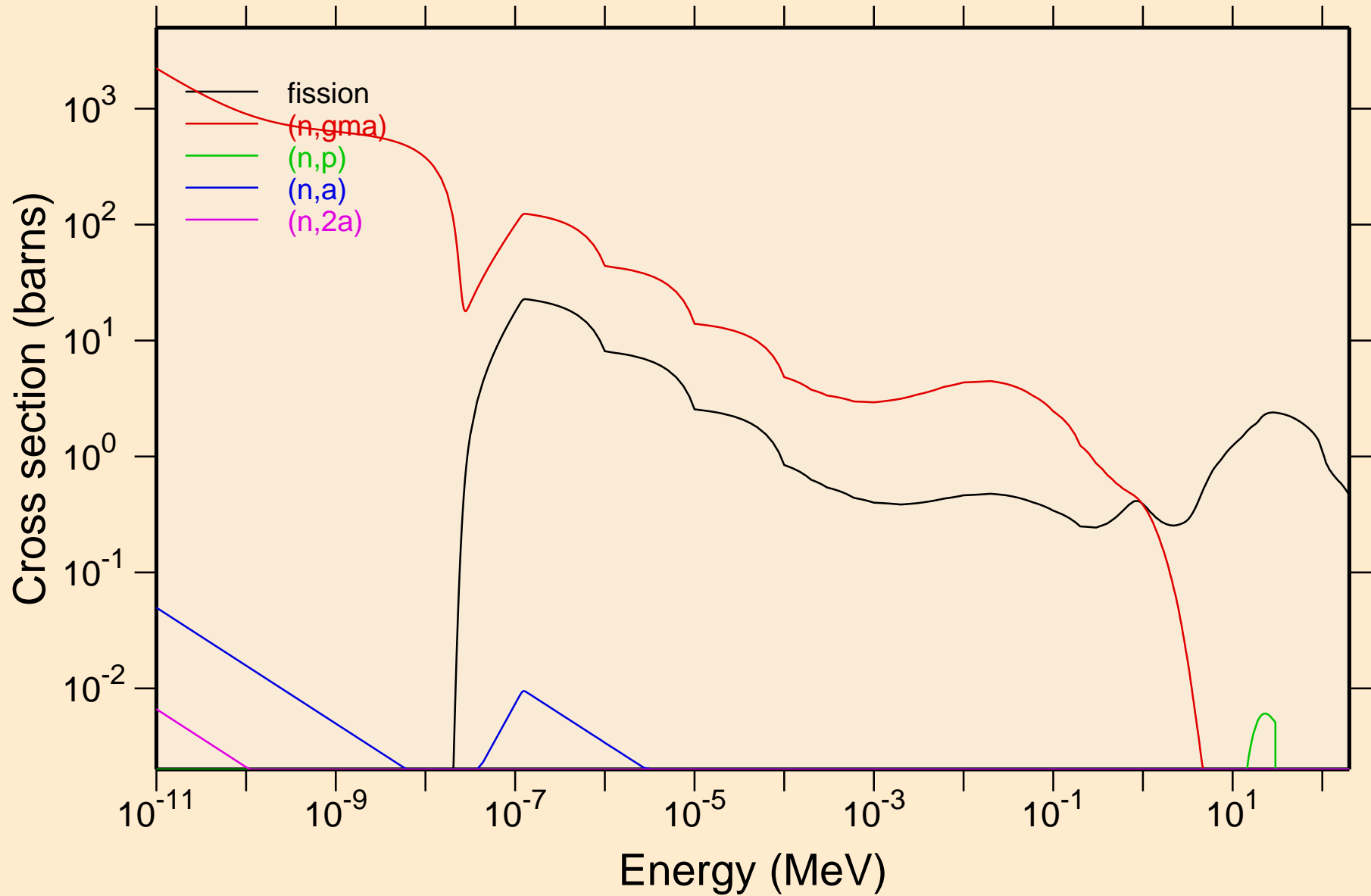
FL289 NRG TENDL-2015, AKONING

Principal cross sections

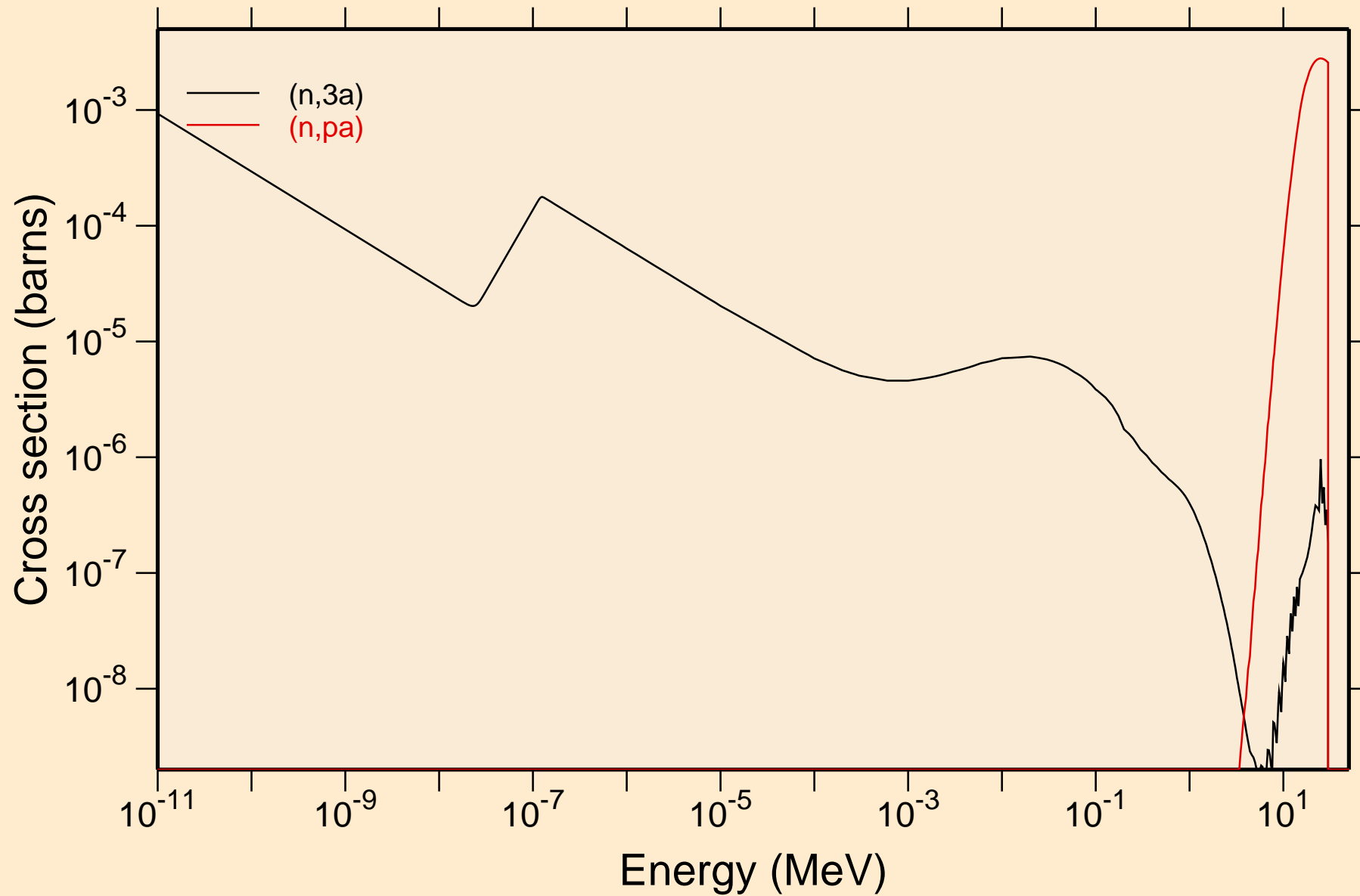


FL289 NRG TENDL-2015, AKONING

Non-threshold reactions

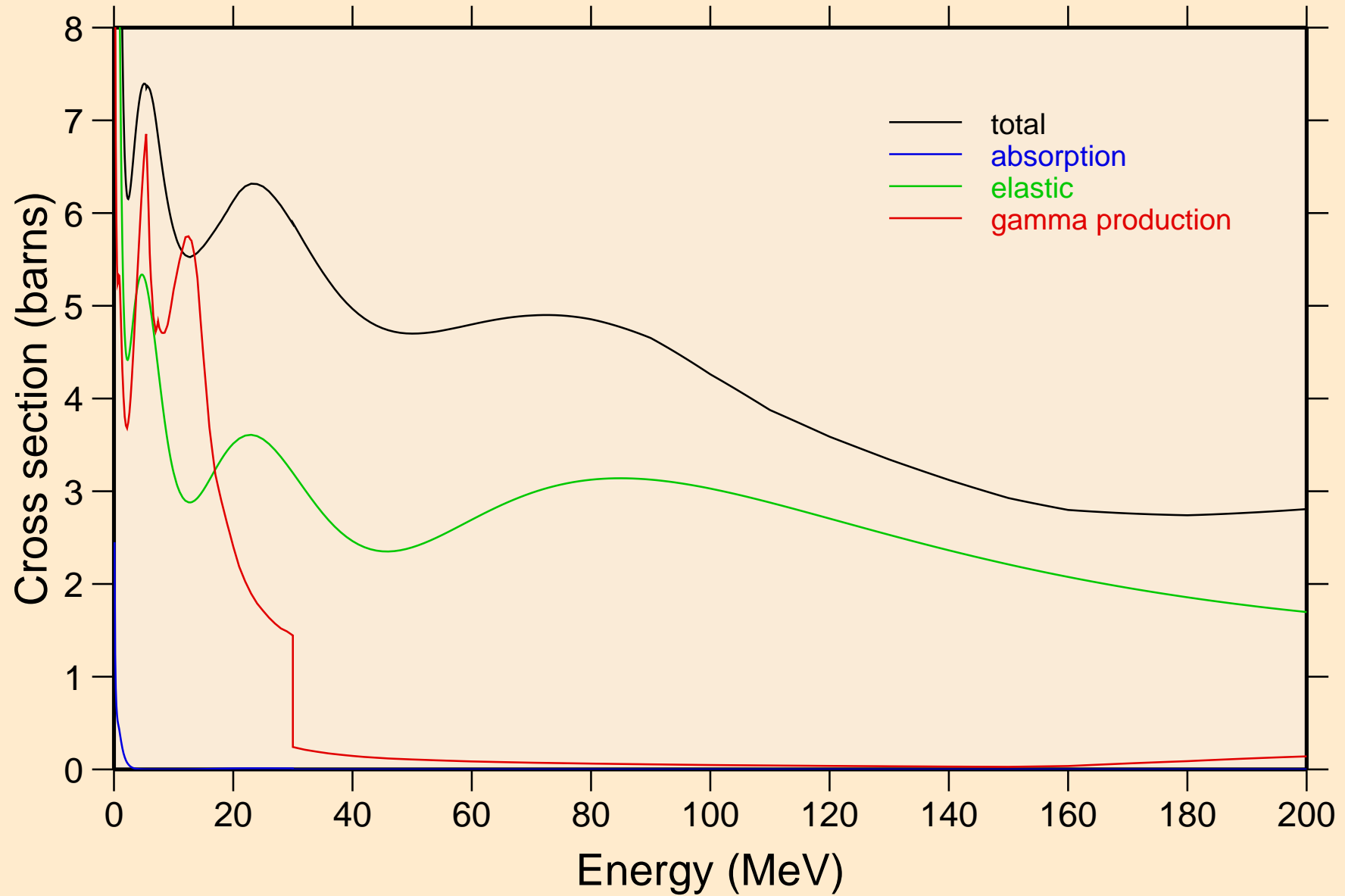


FL289 NRG TENDL-2015, AKONING
Non-threshold reactions



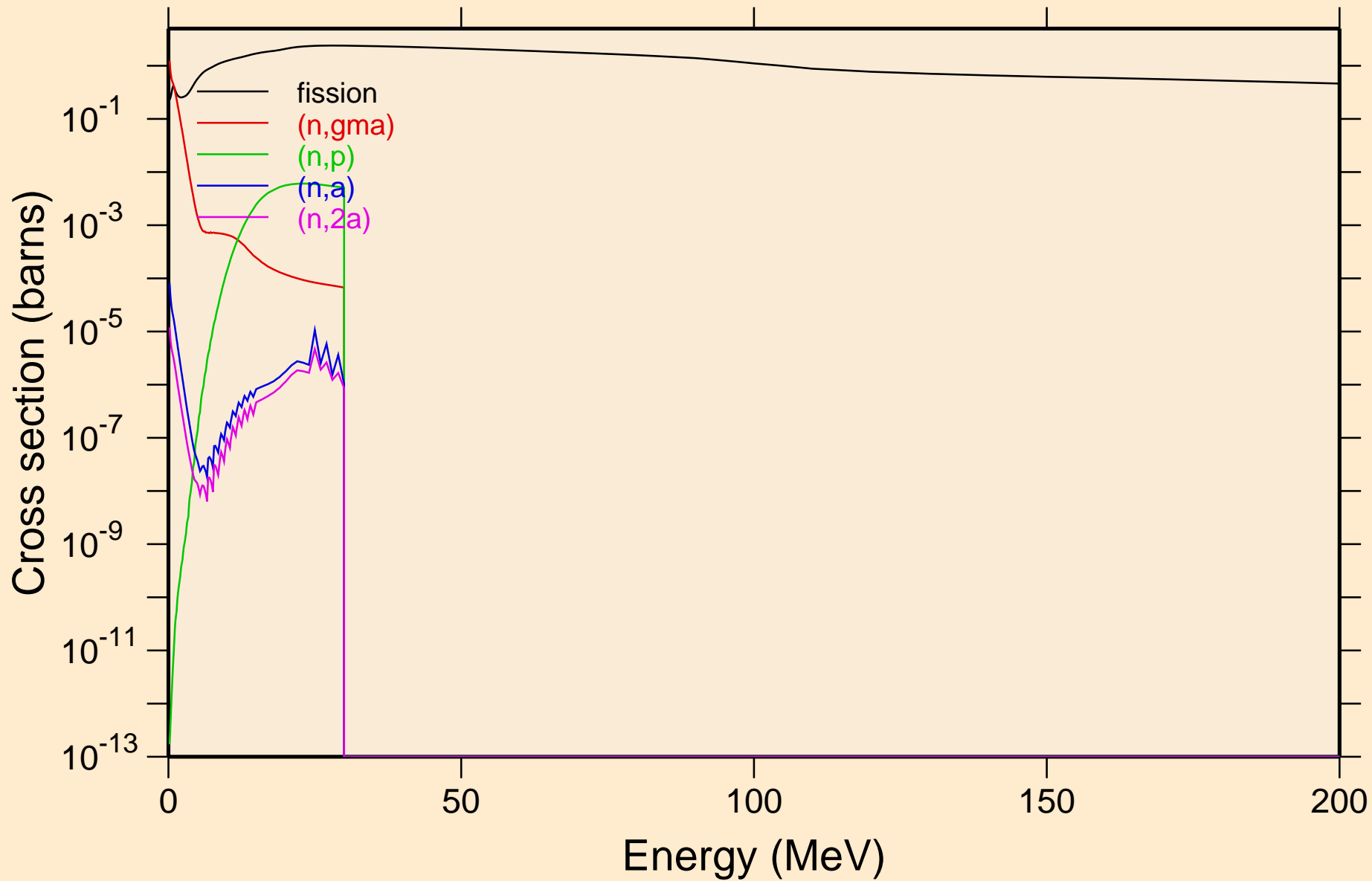
FL289 NRG TENDL-2015, AKONING

Principal cross sections



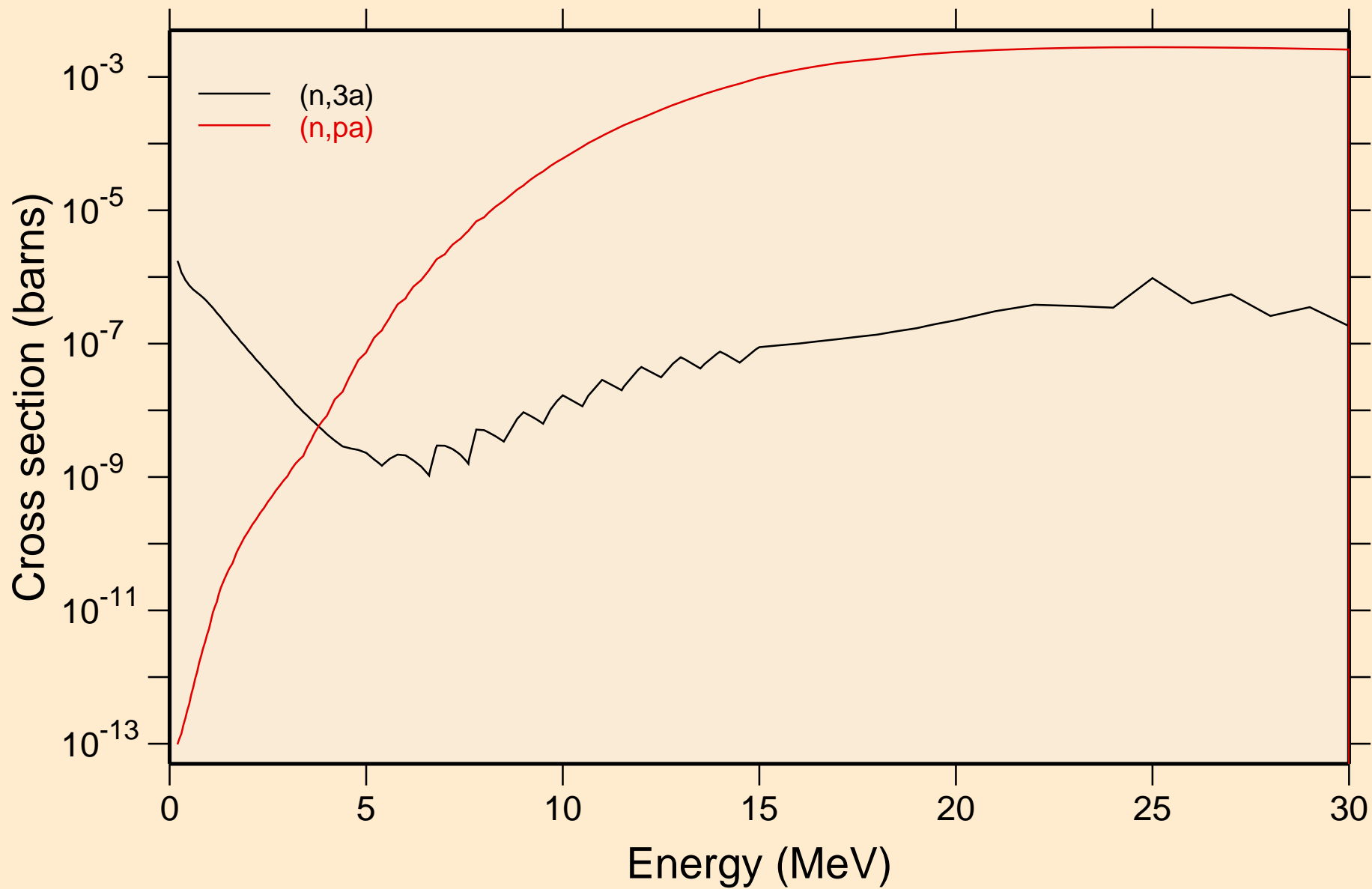
FL289 NRG TENDL-2015, AKONING

Non-threshold reactions

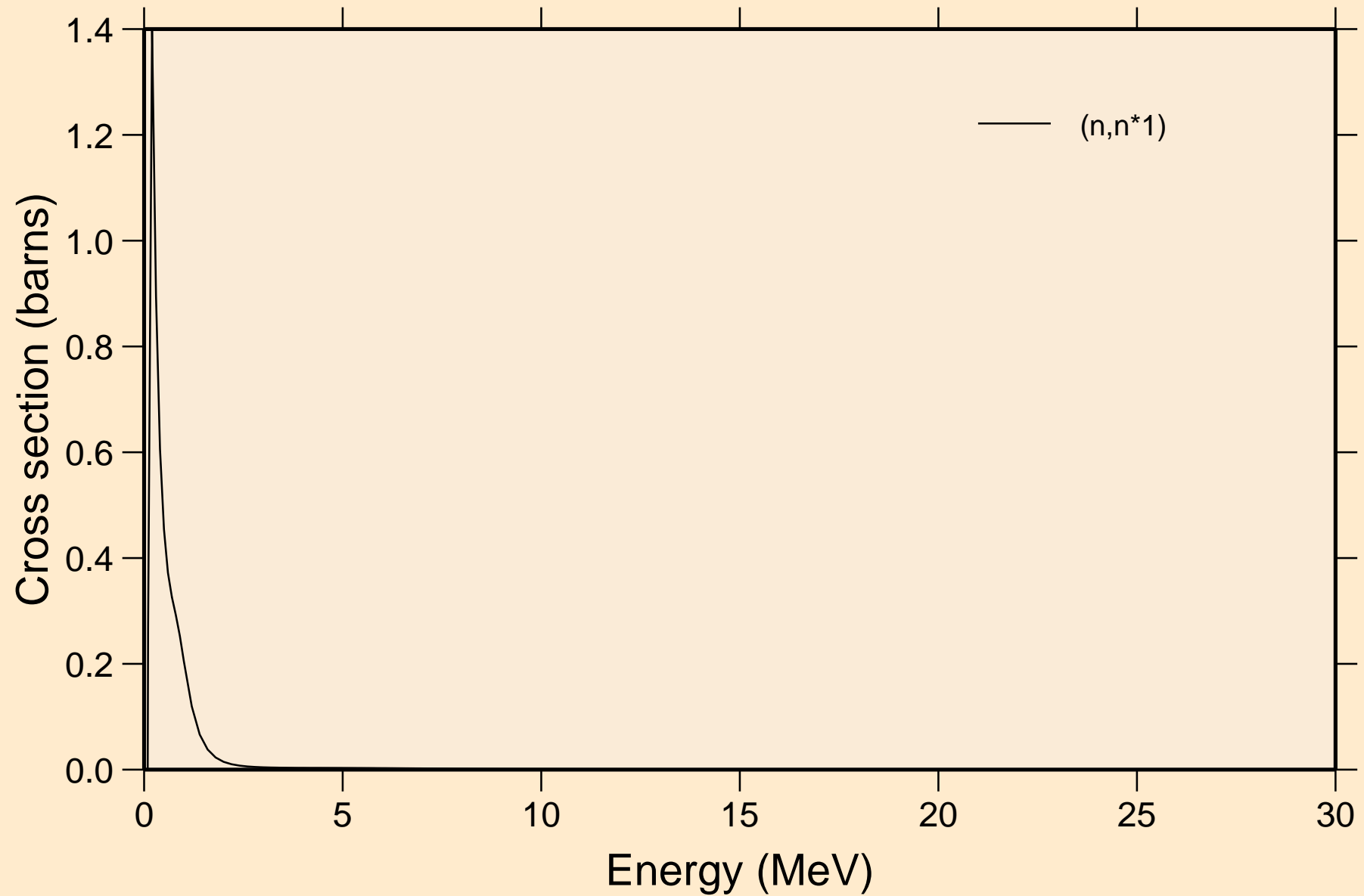


FL289 NRG TENDL-2015, AKONING

Non-threshold reactions

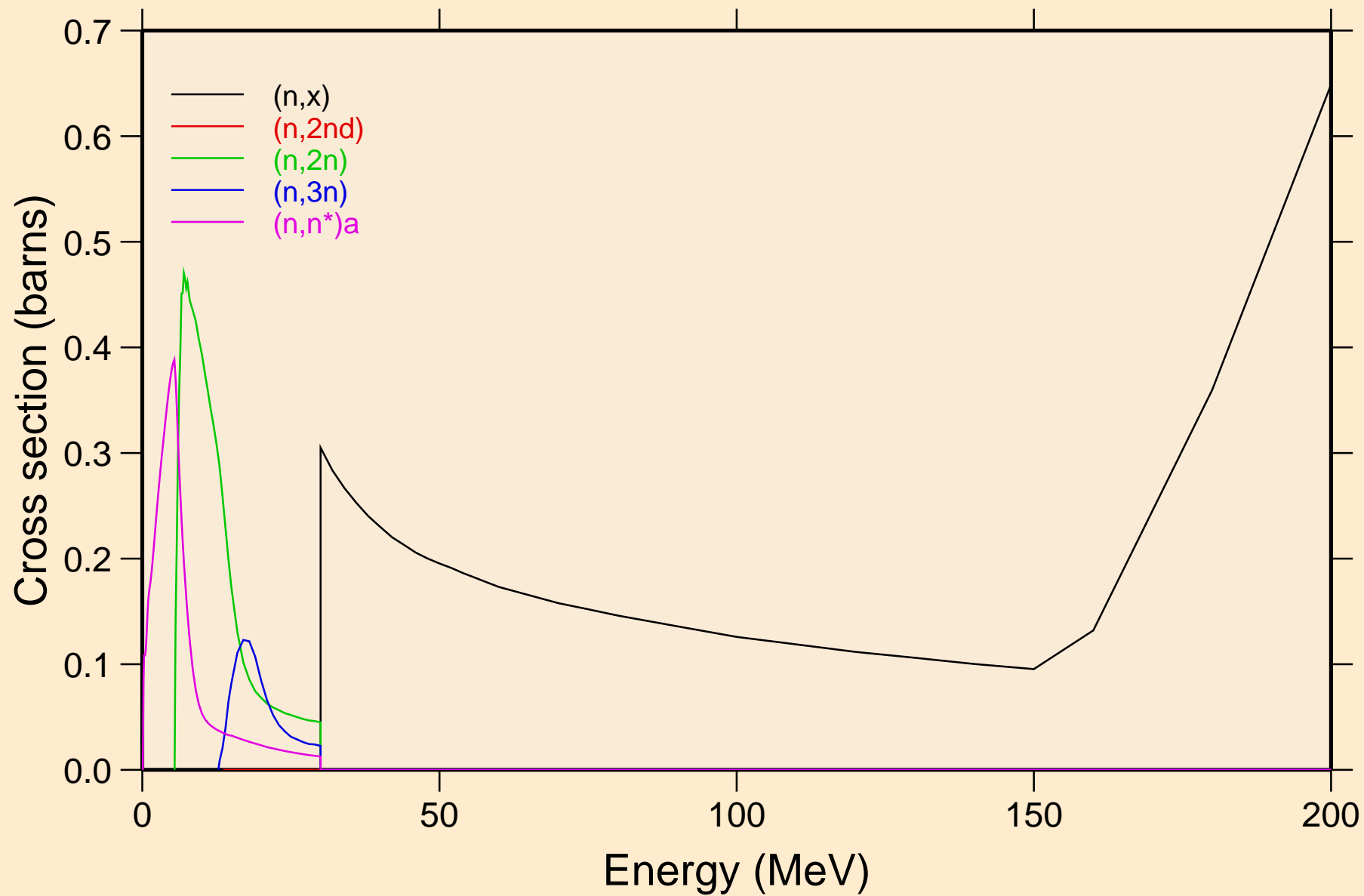


FL289 NRG TENDL-2015, AKONING
Inelastic levels



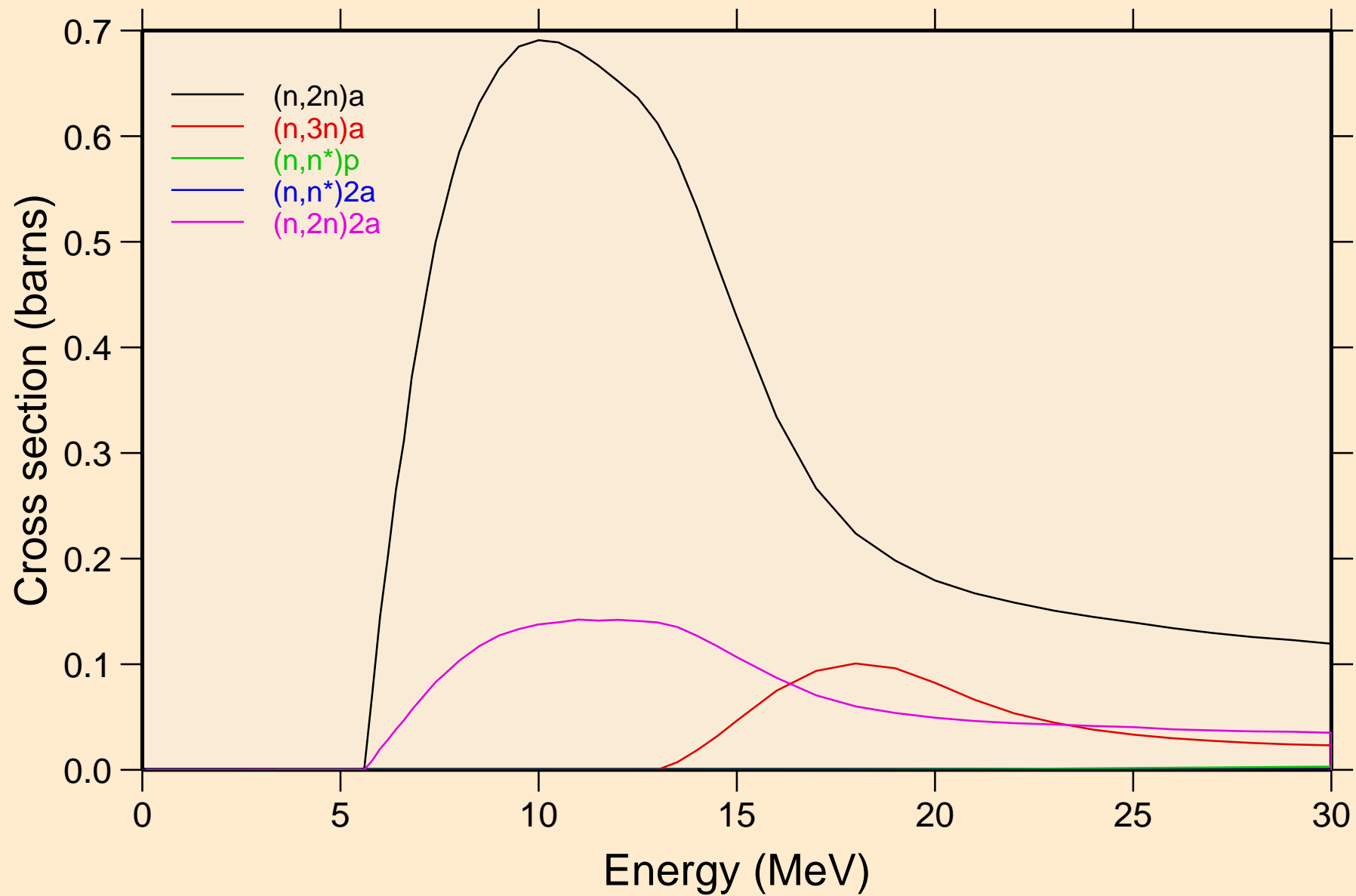
FL289 NRG TENDL-2015, AKONING

Threshold reactions



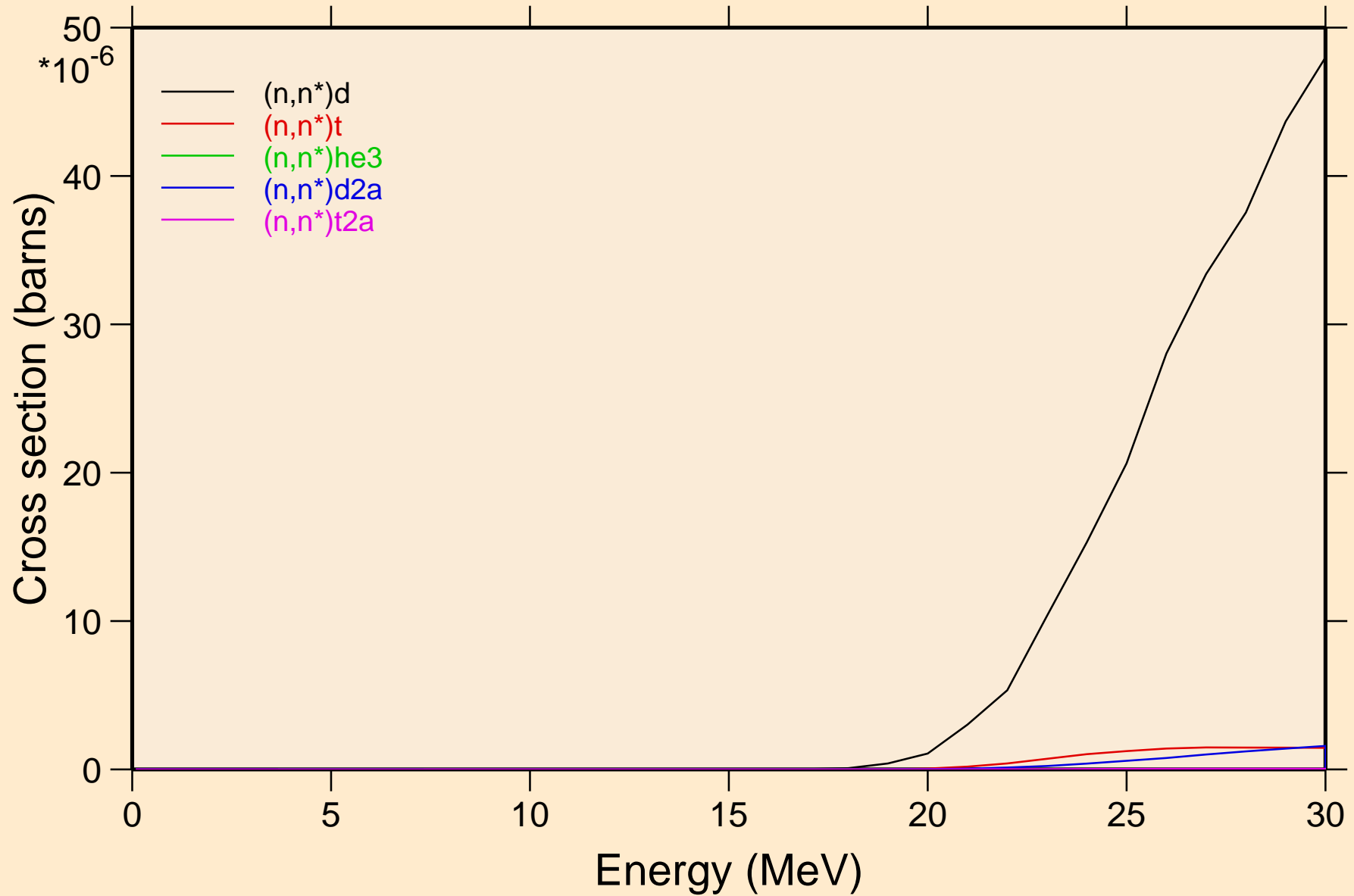
FL289 NRG TENDL-2015, AKONING

Threshold reactions



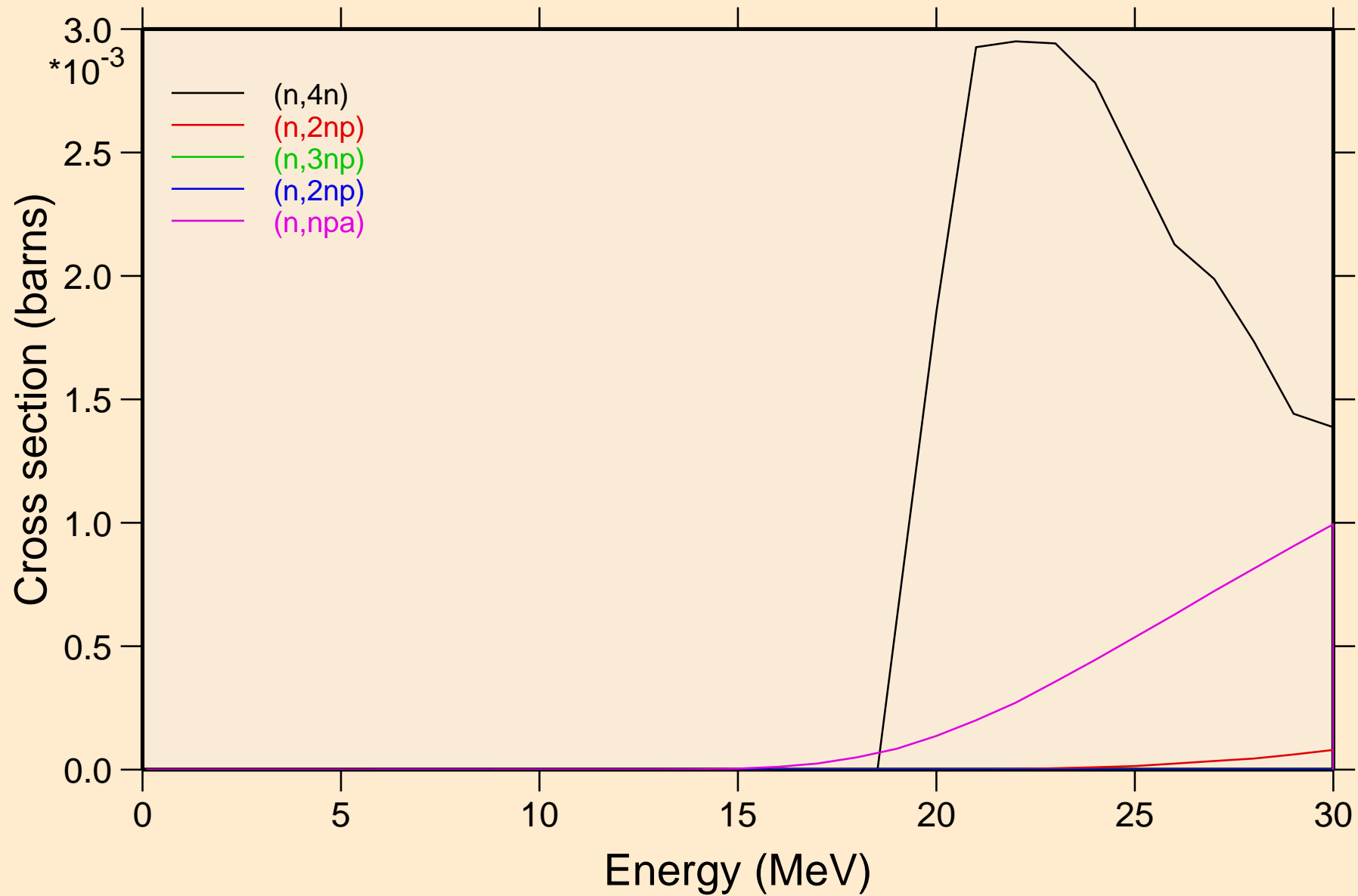
FL289 NRG TENDL-2015, AKONING

Threshold reactions



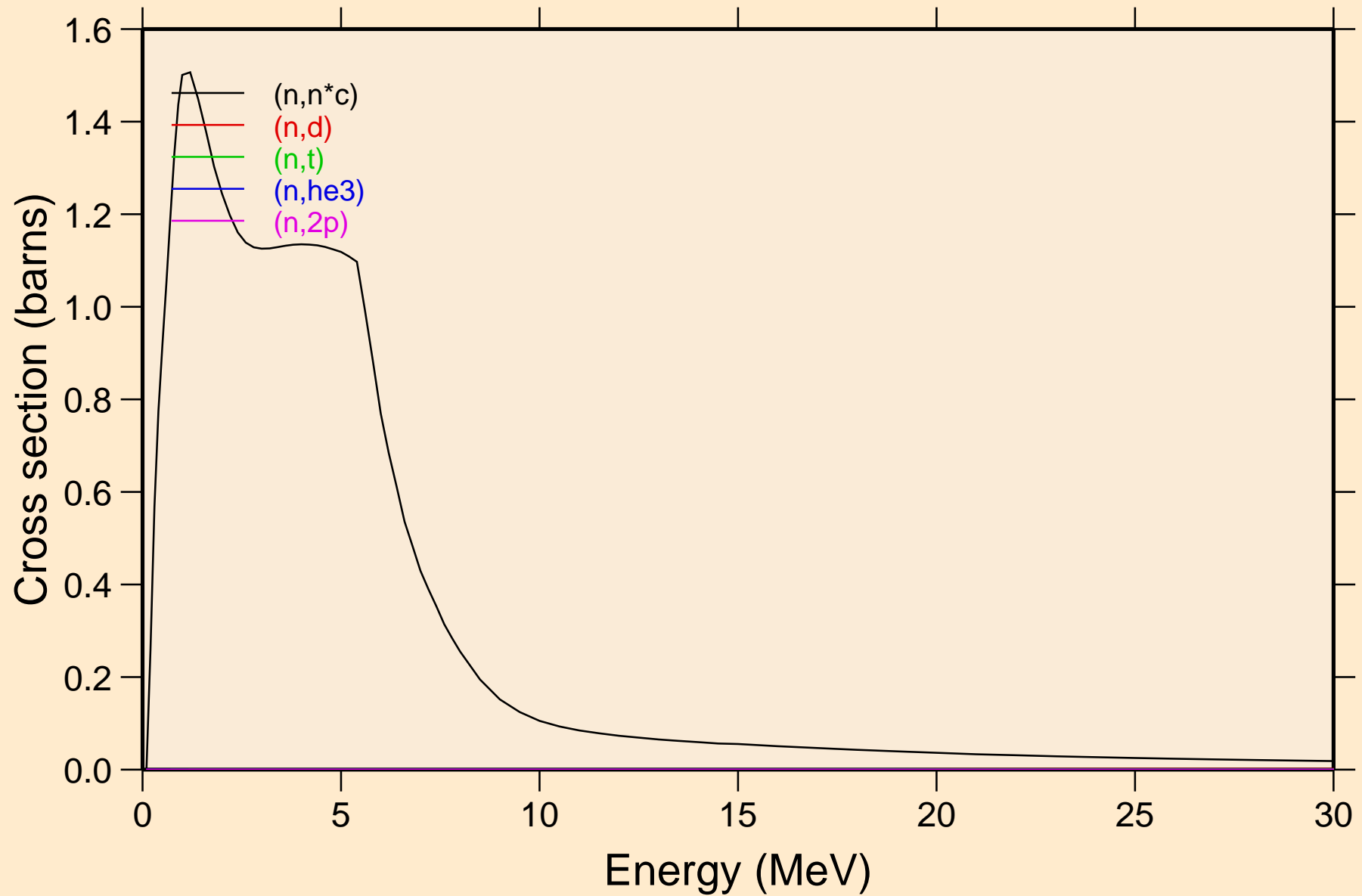
FL289 NRG TENDL-2015, AKONING

Threshold reactions



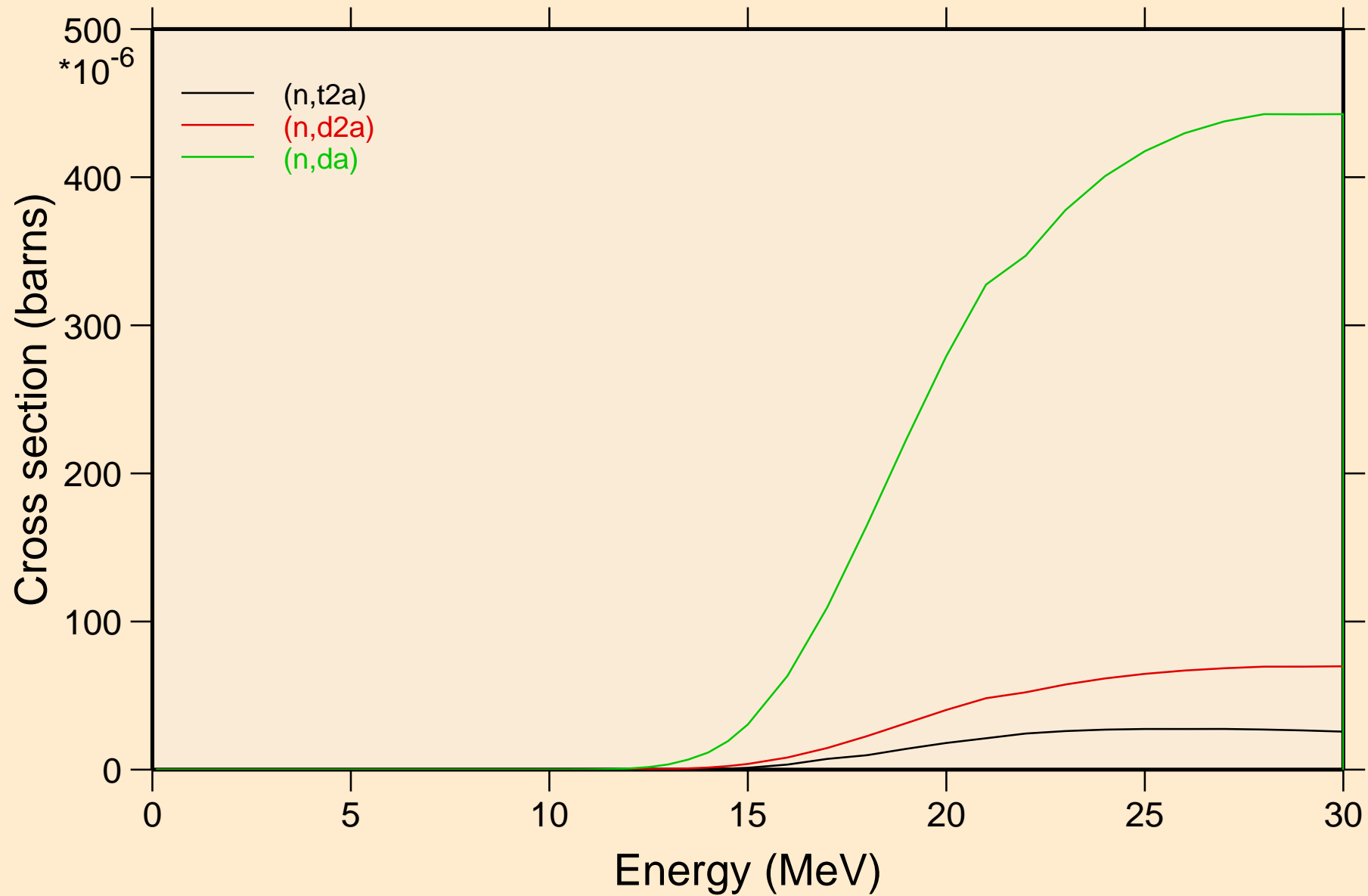
FL289 NRG TENDL-2015, AKONING

Threshold reactions

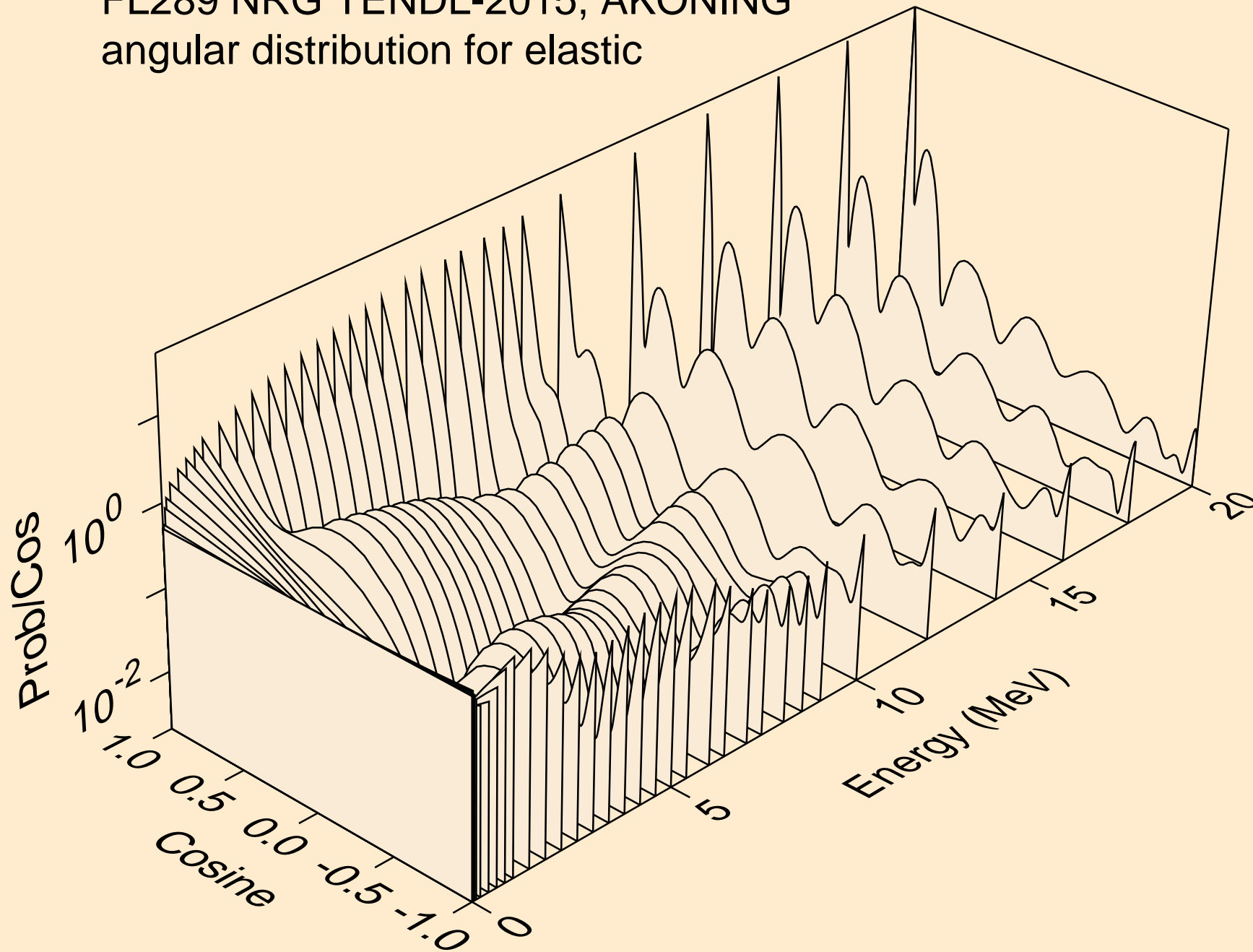


FL289 NRG TENDL-2015, AKONING

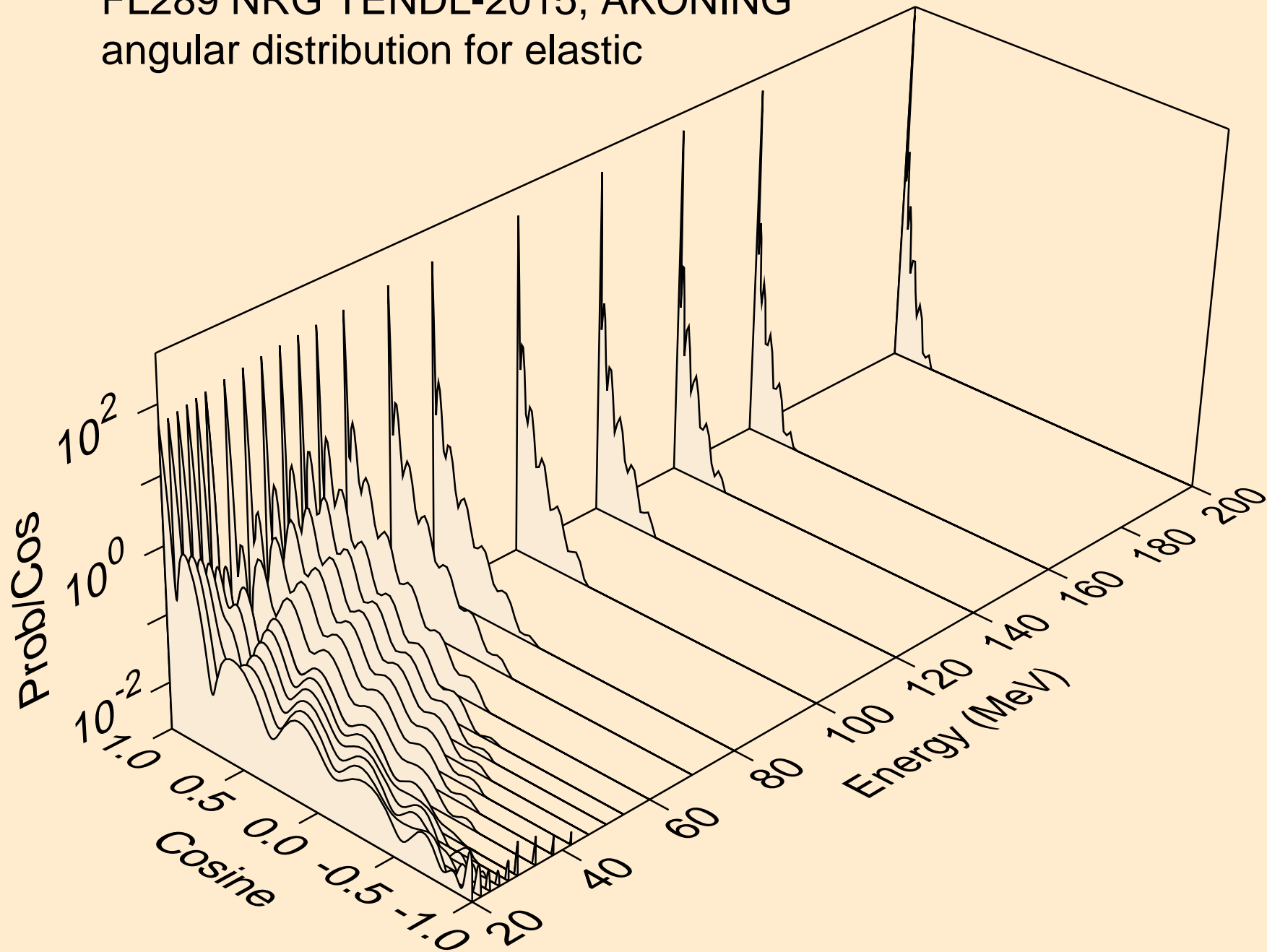
Threshold reactions



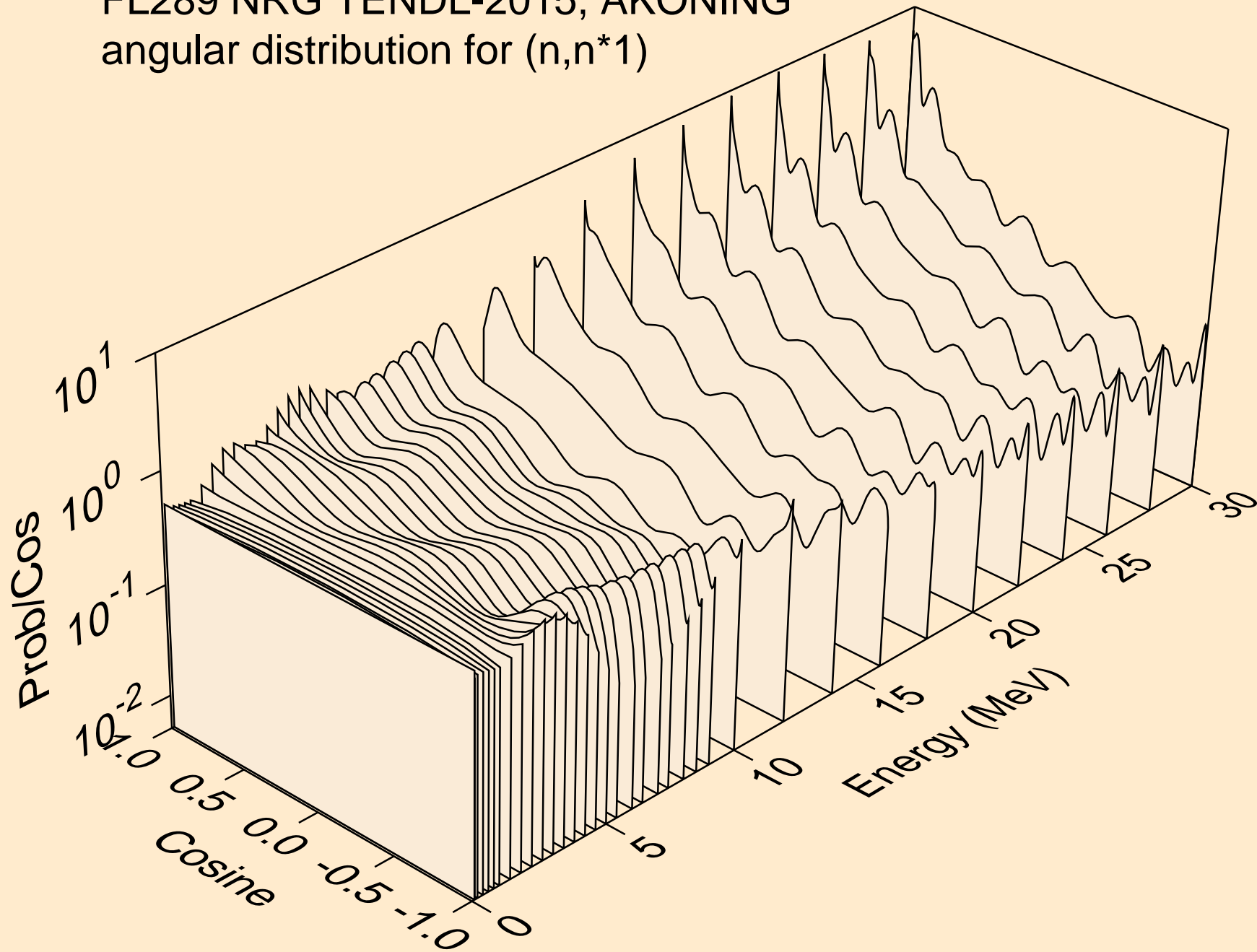
FL289 NRG TENDL-2015, AKONING
angular distribution for elastic



FL289 NRG TENDL-2015, AKONING
angular distribution for elastic

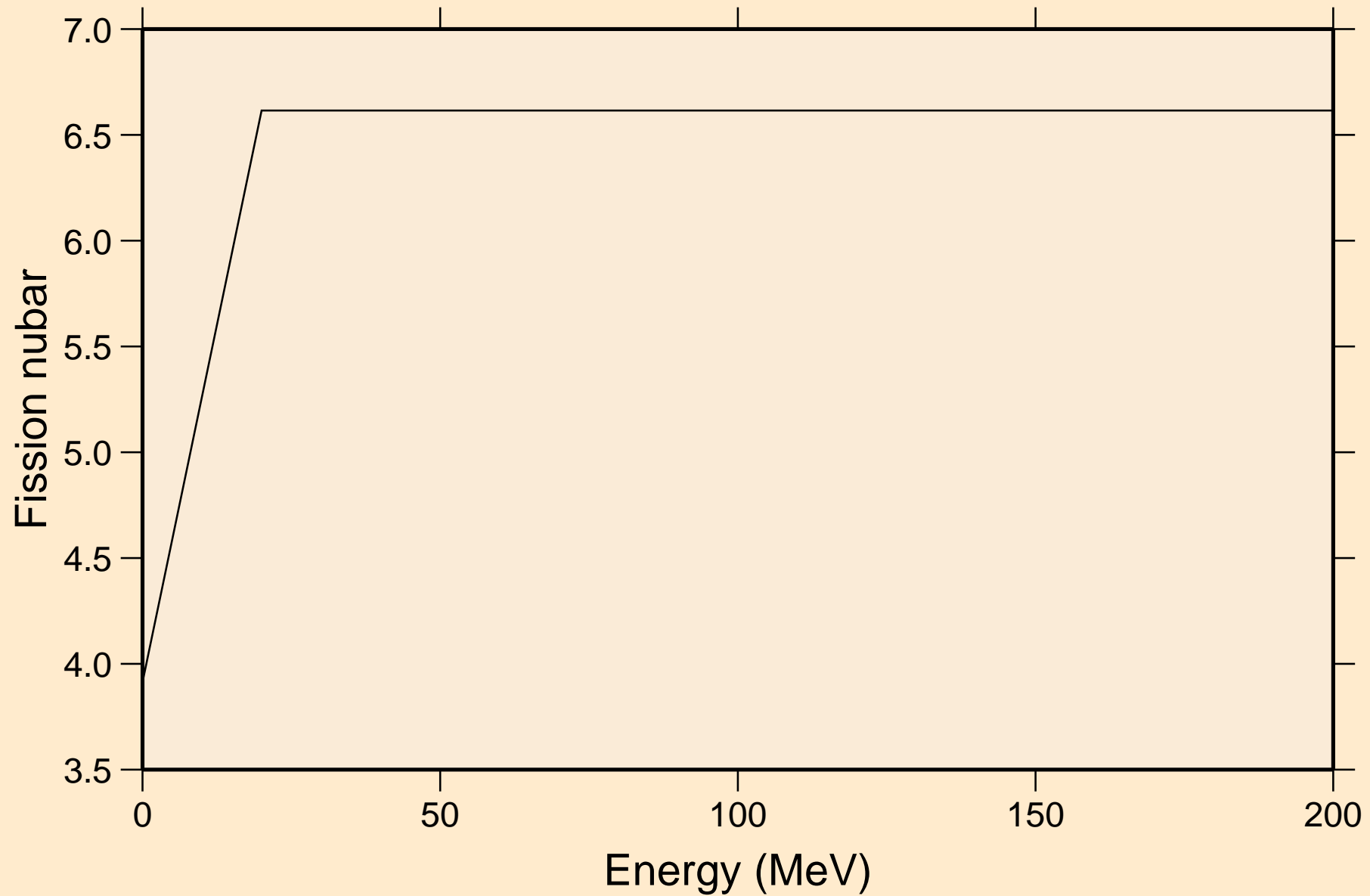


FL289 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

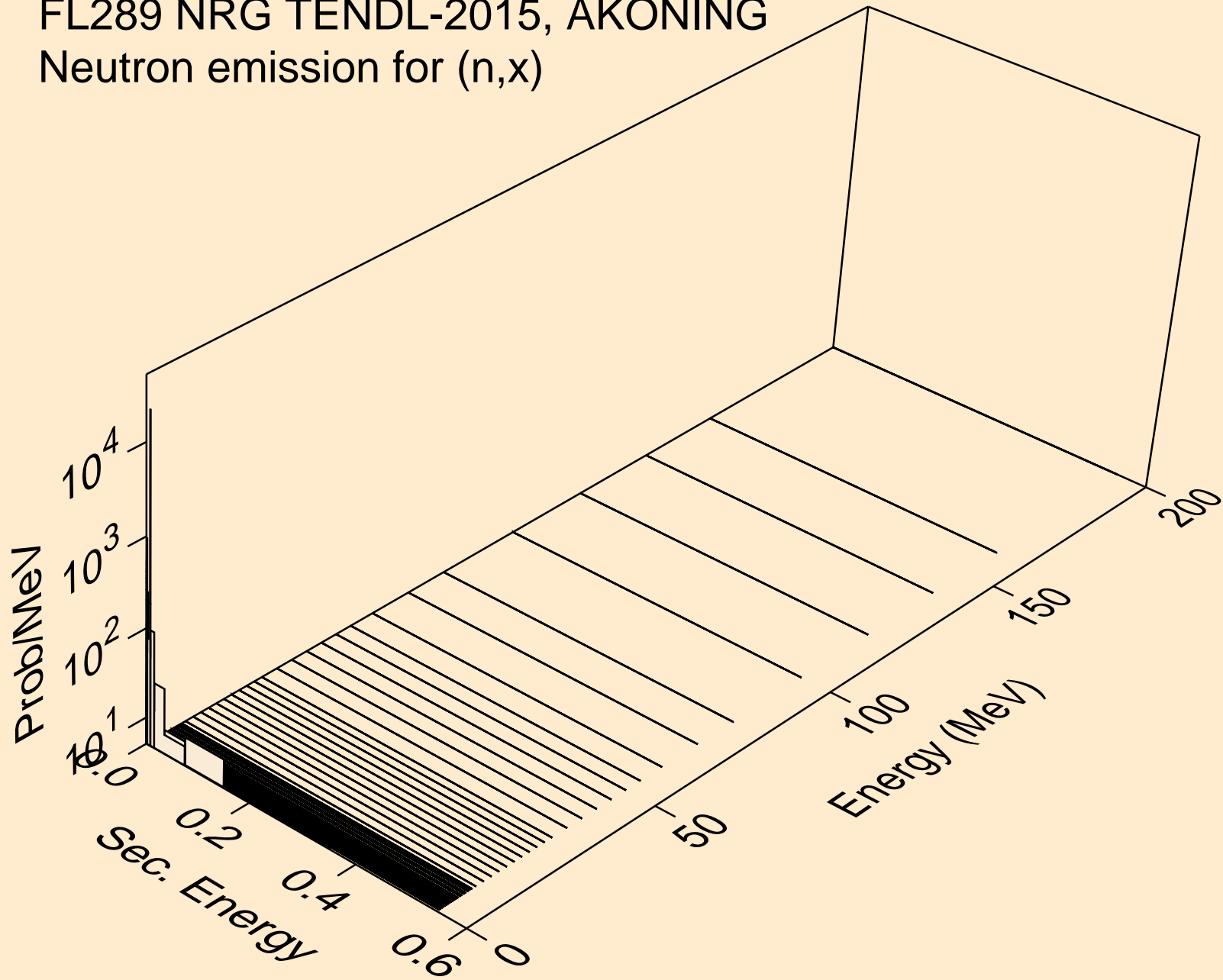


FL289 NRG TENDL-2015, AKONING

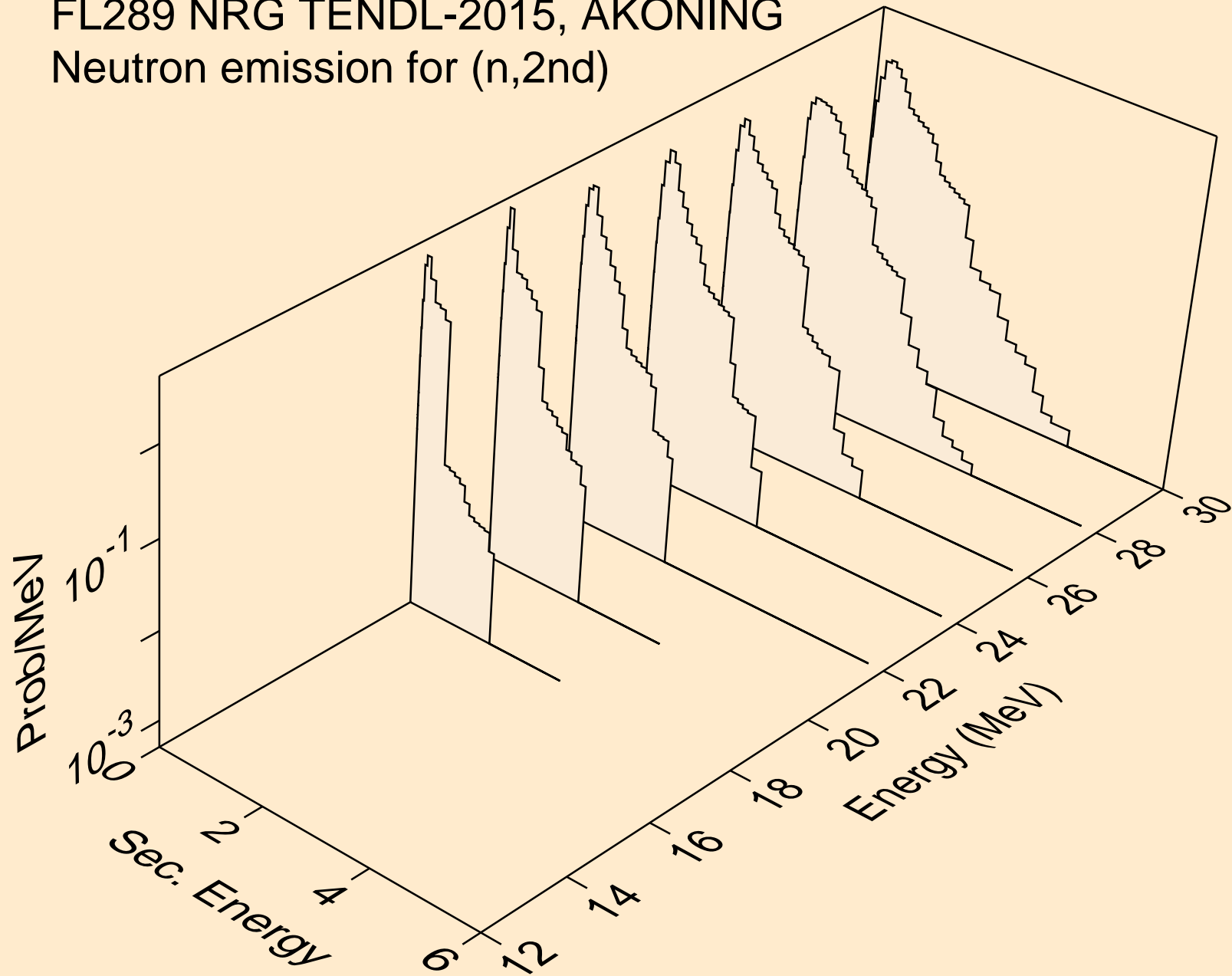
Total fission nubar



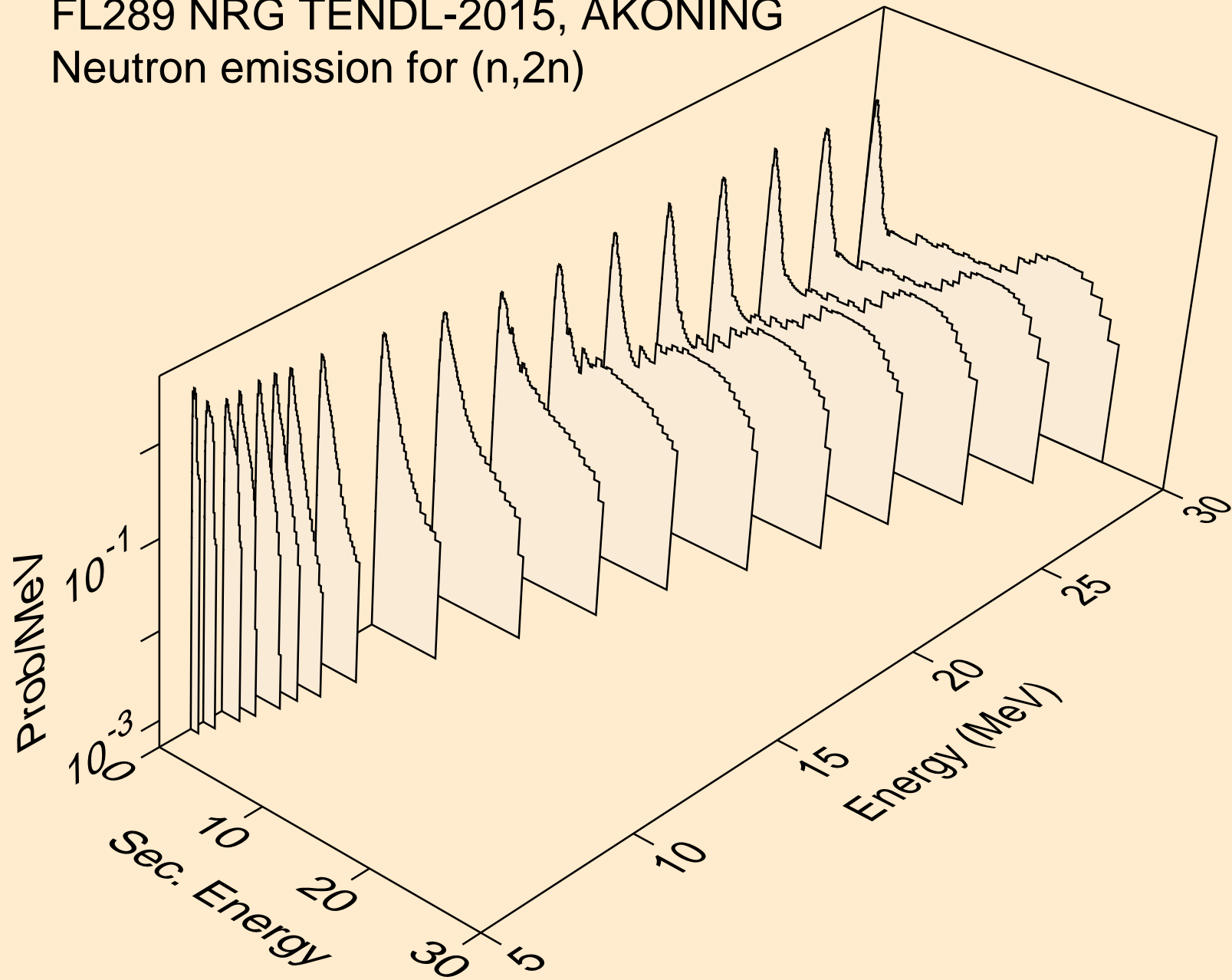
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



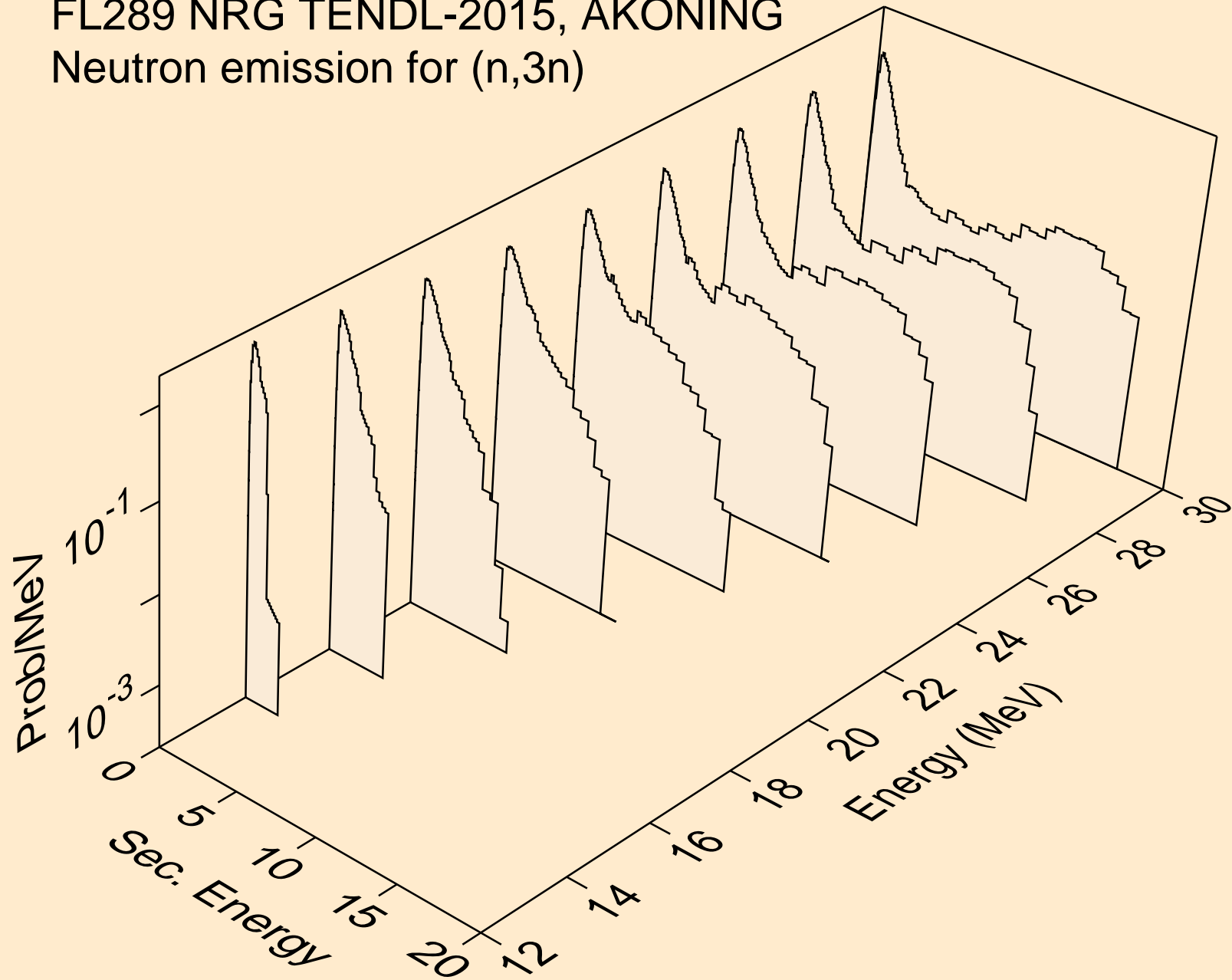
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



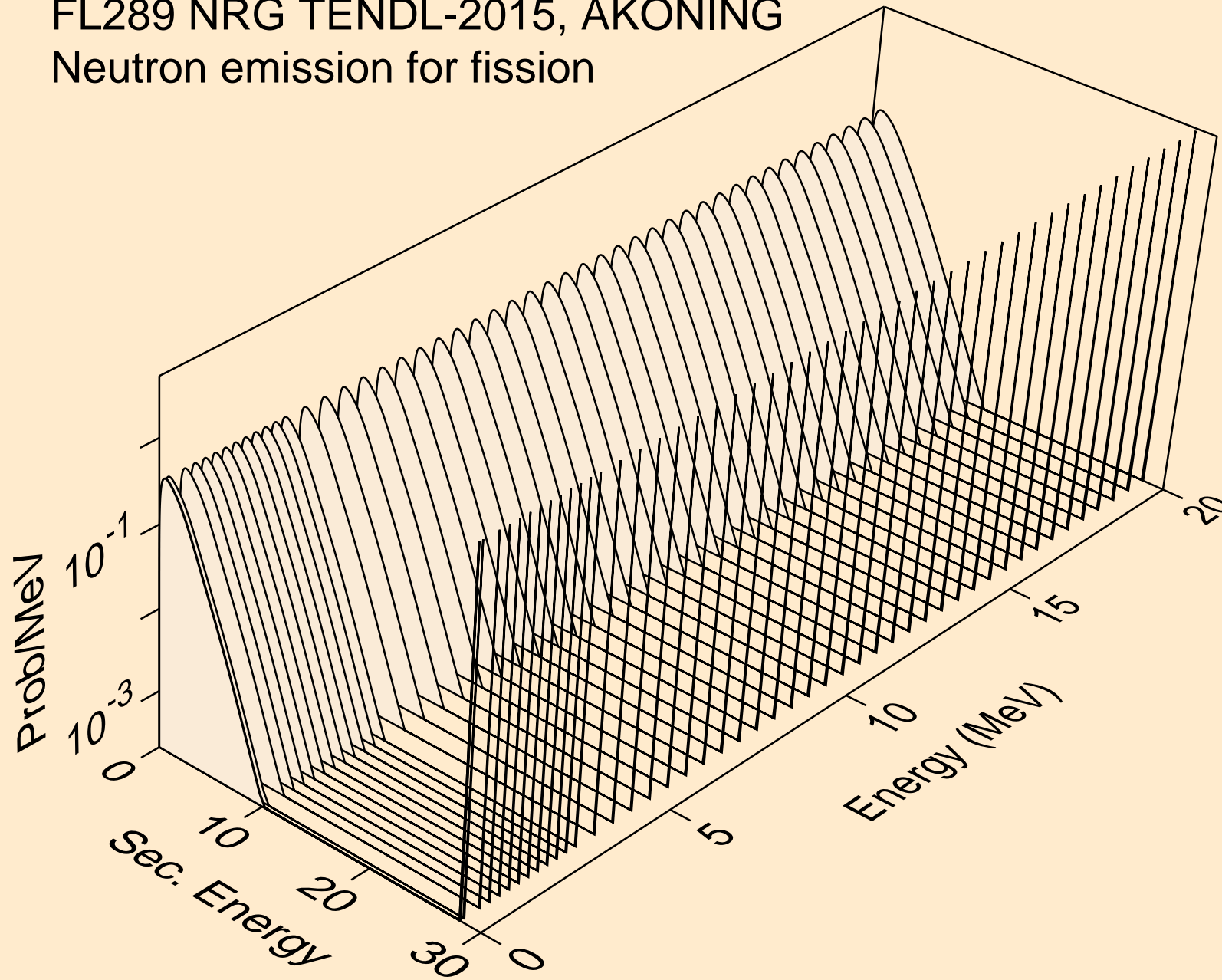
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



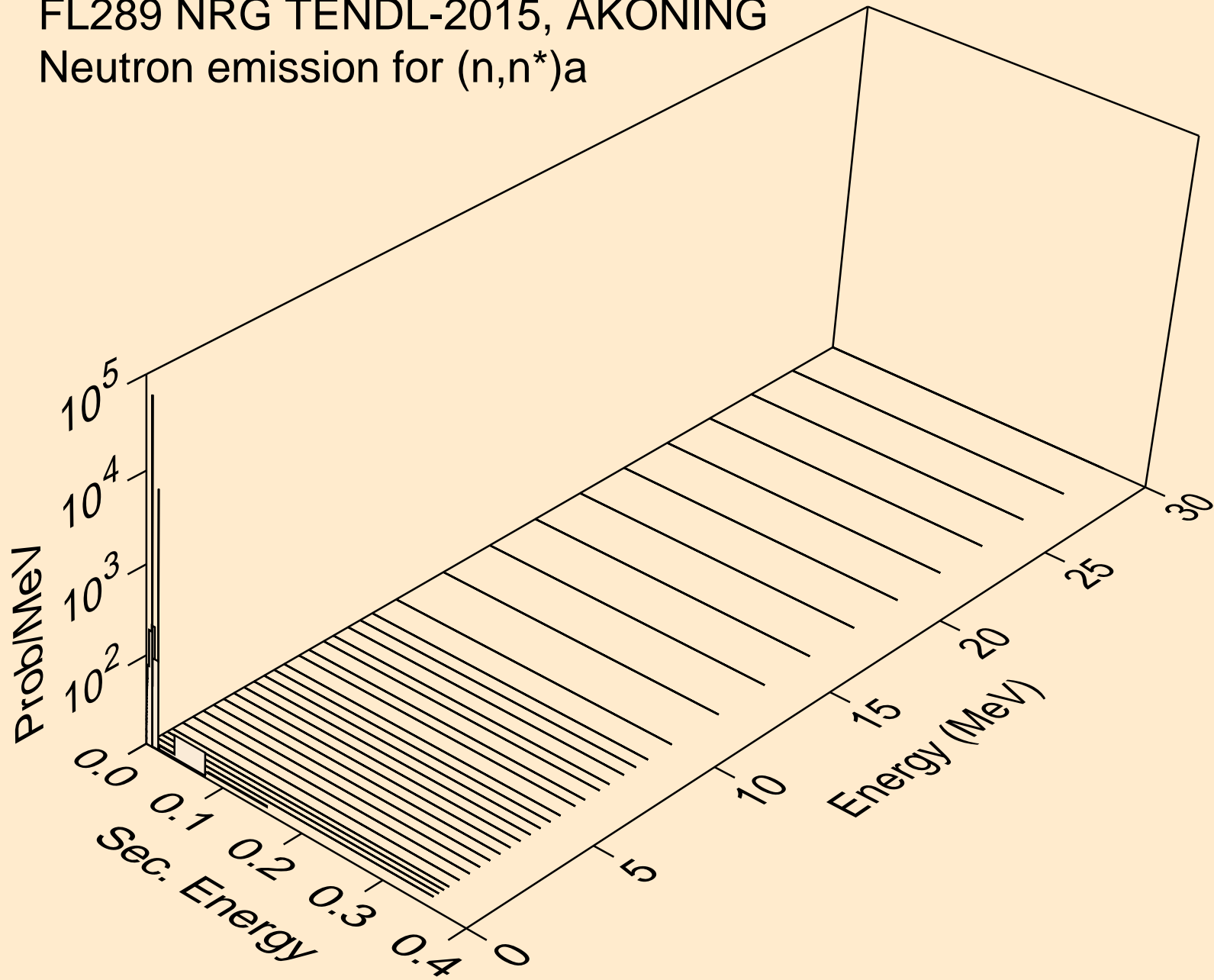
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



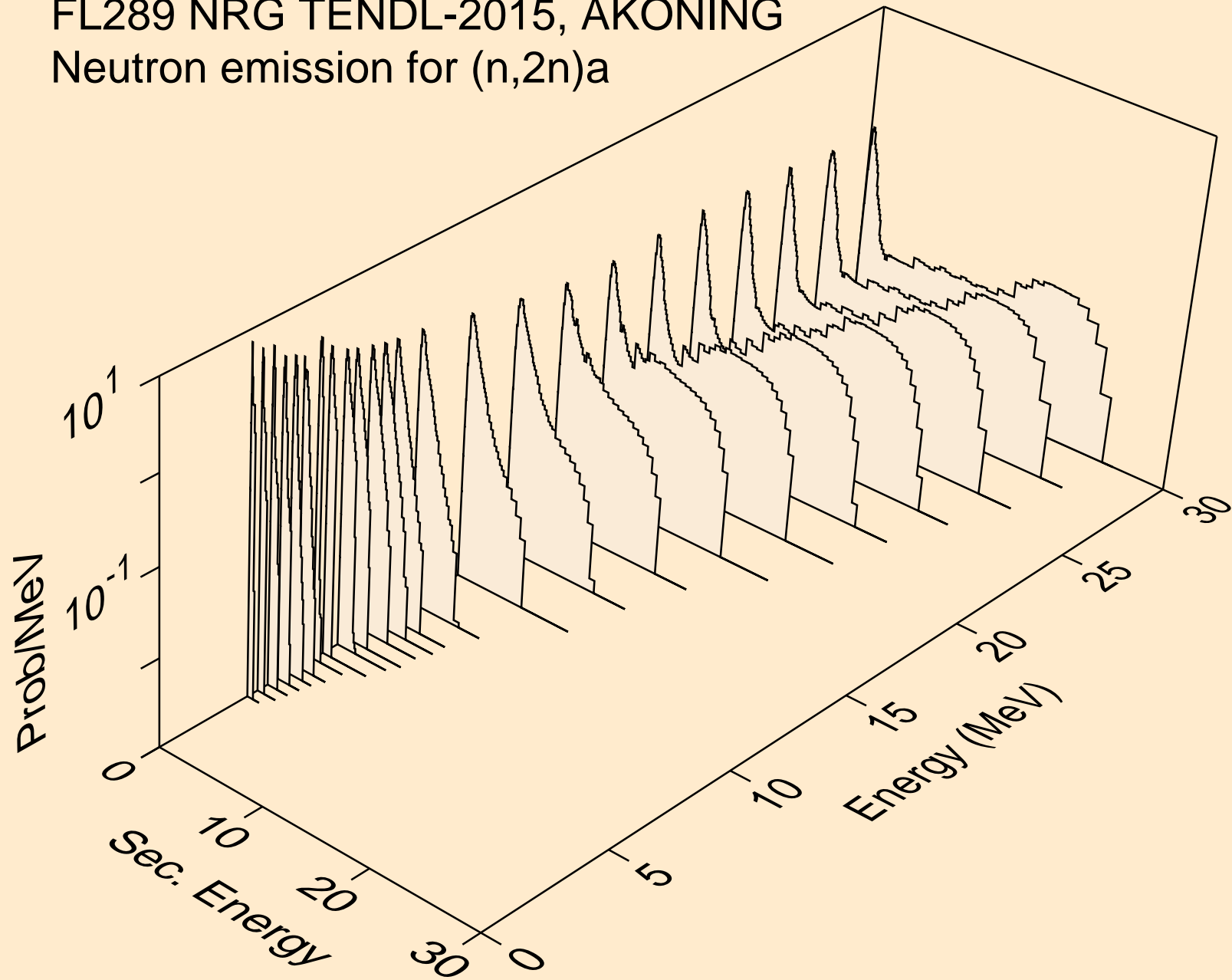
FL289 NRG TENDL-2015, AKONING
Neutron emission for fission



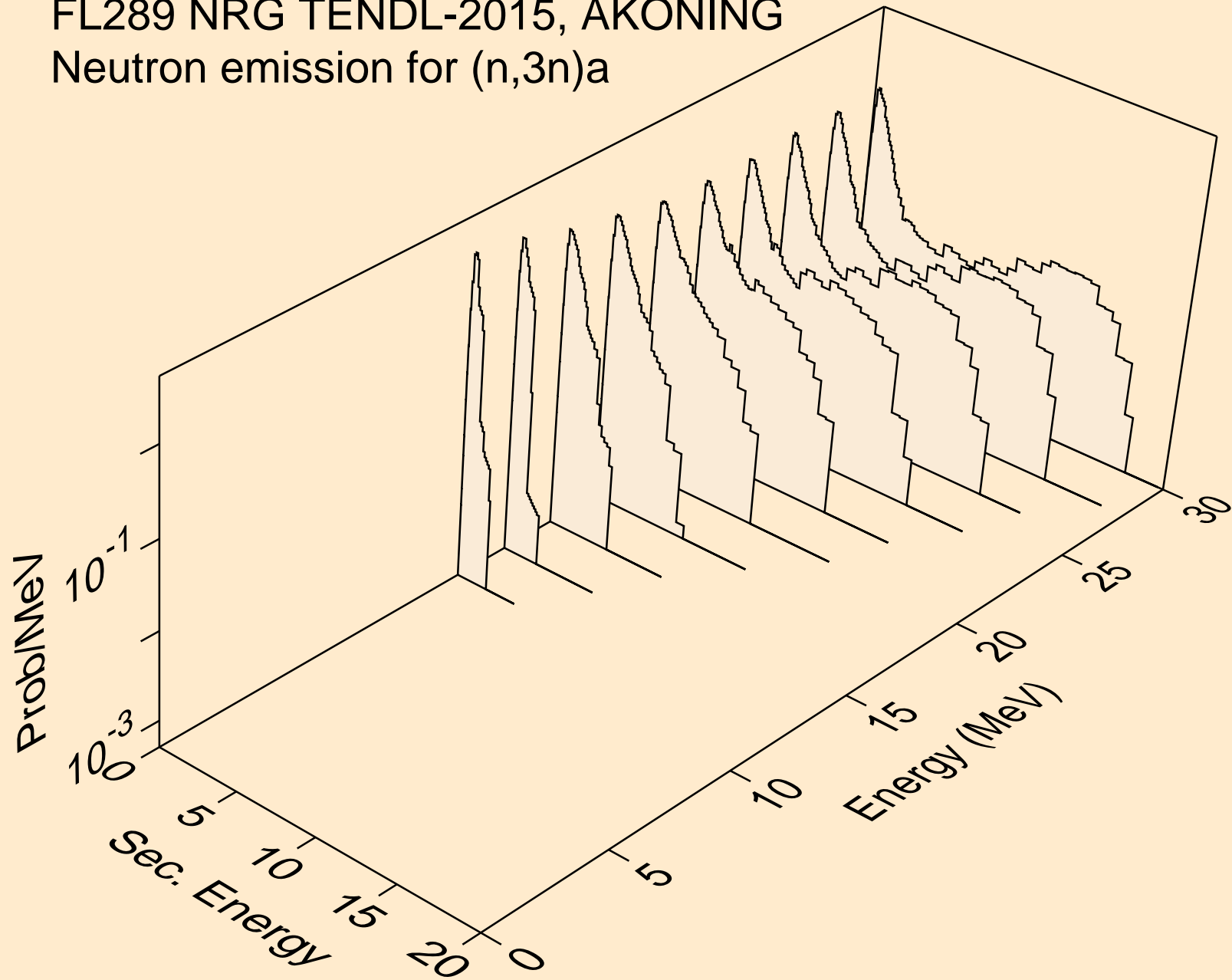
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



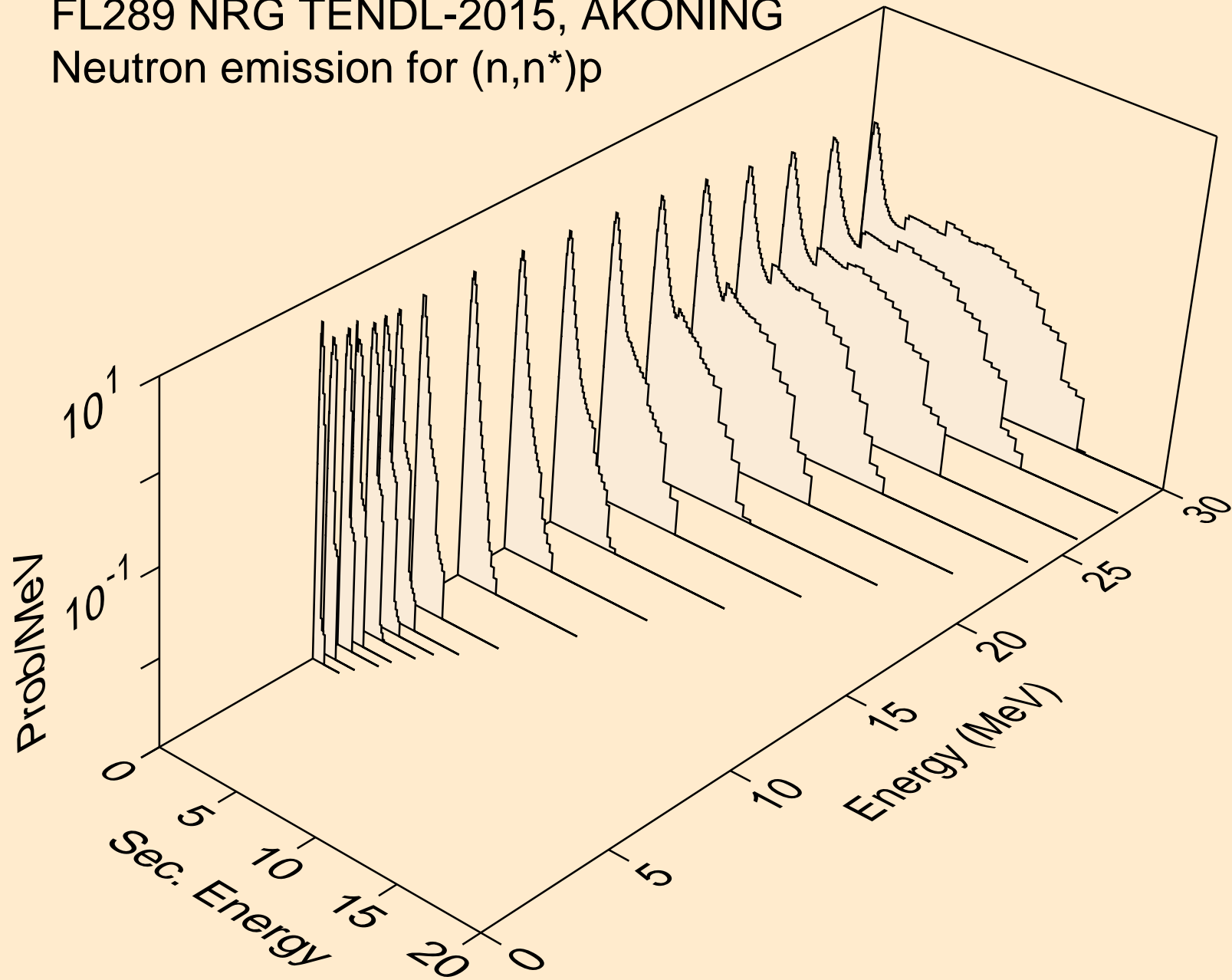
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



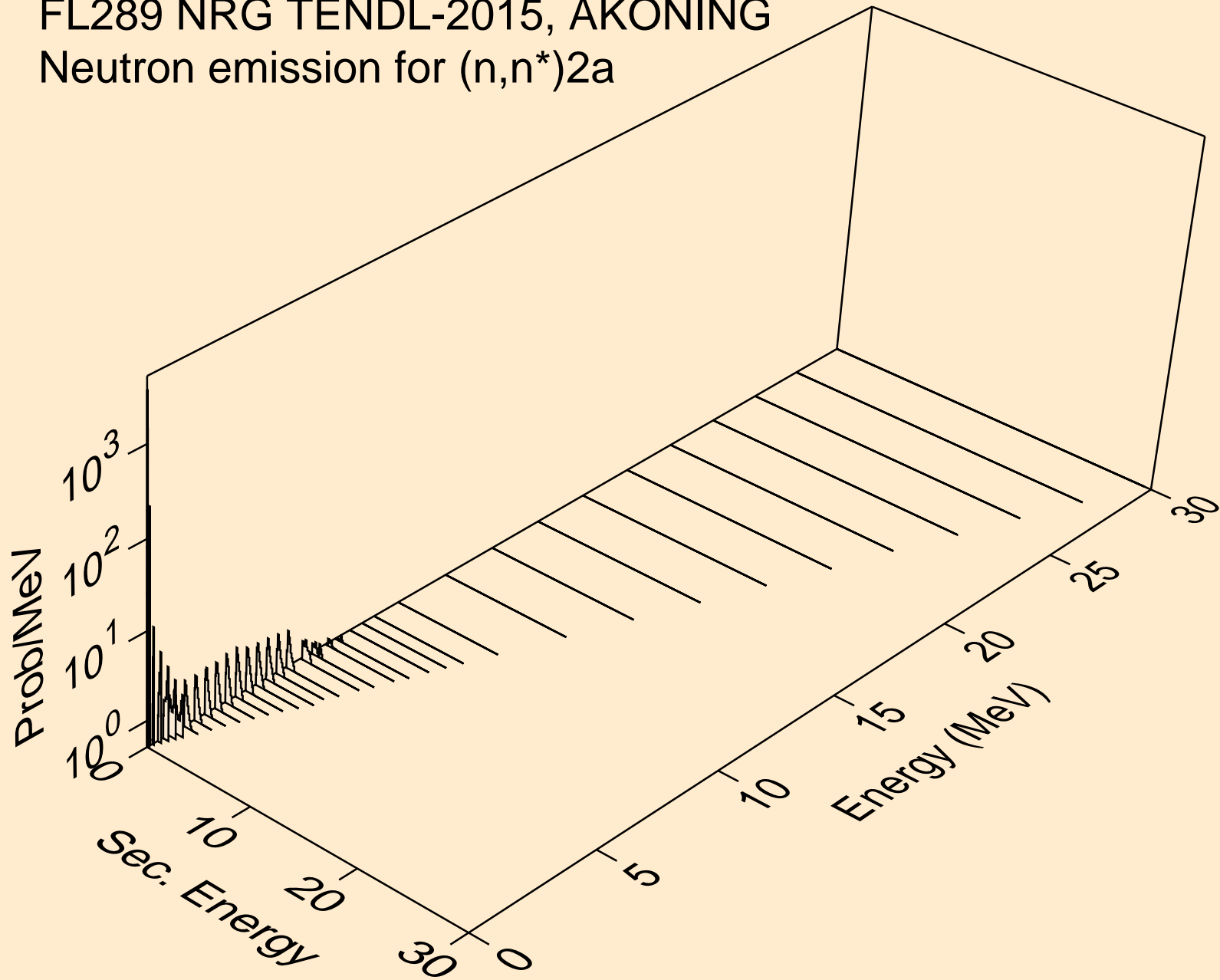
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



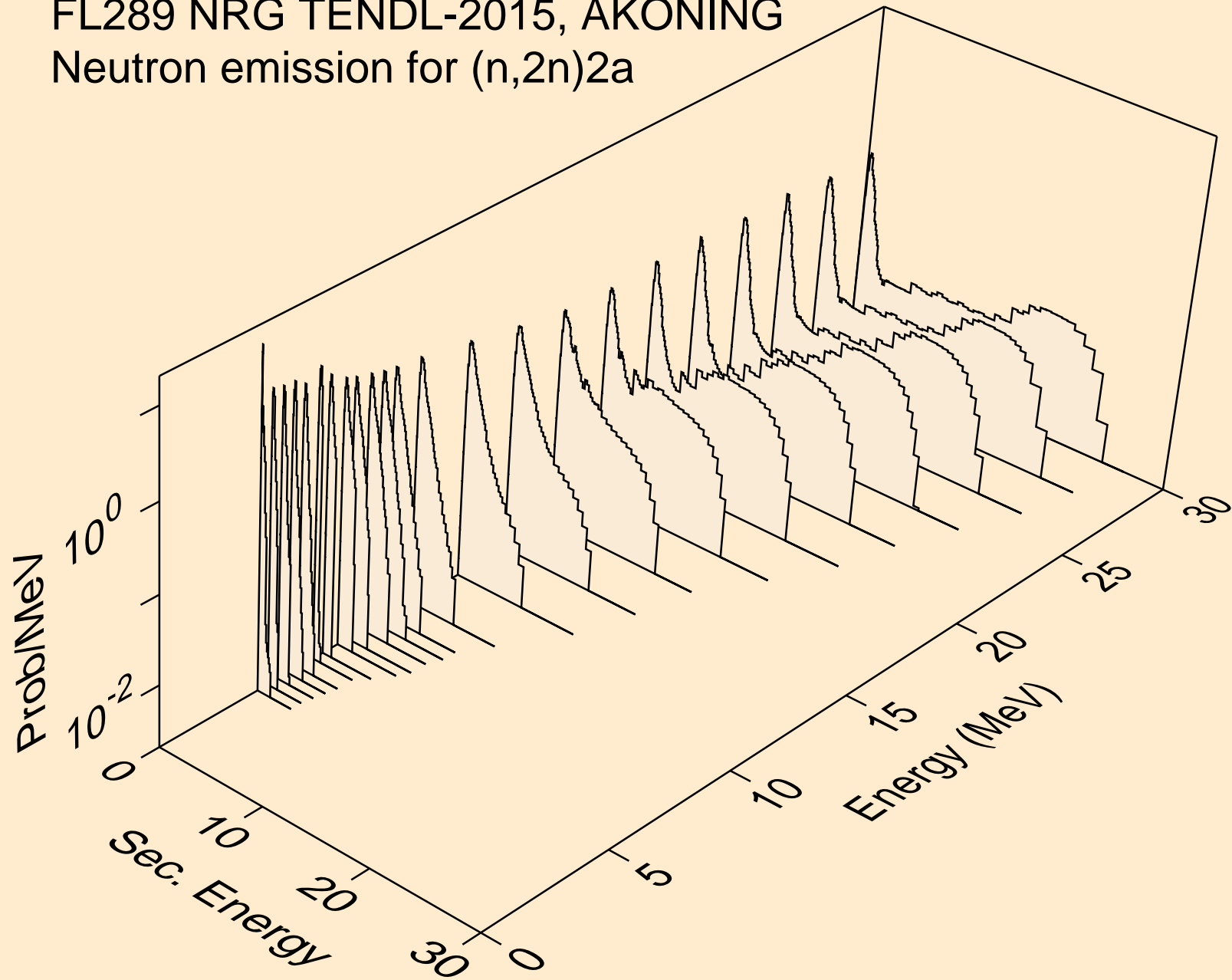
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



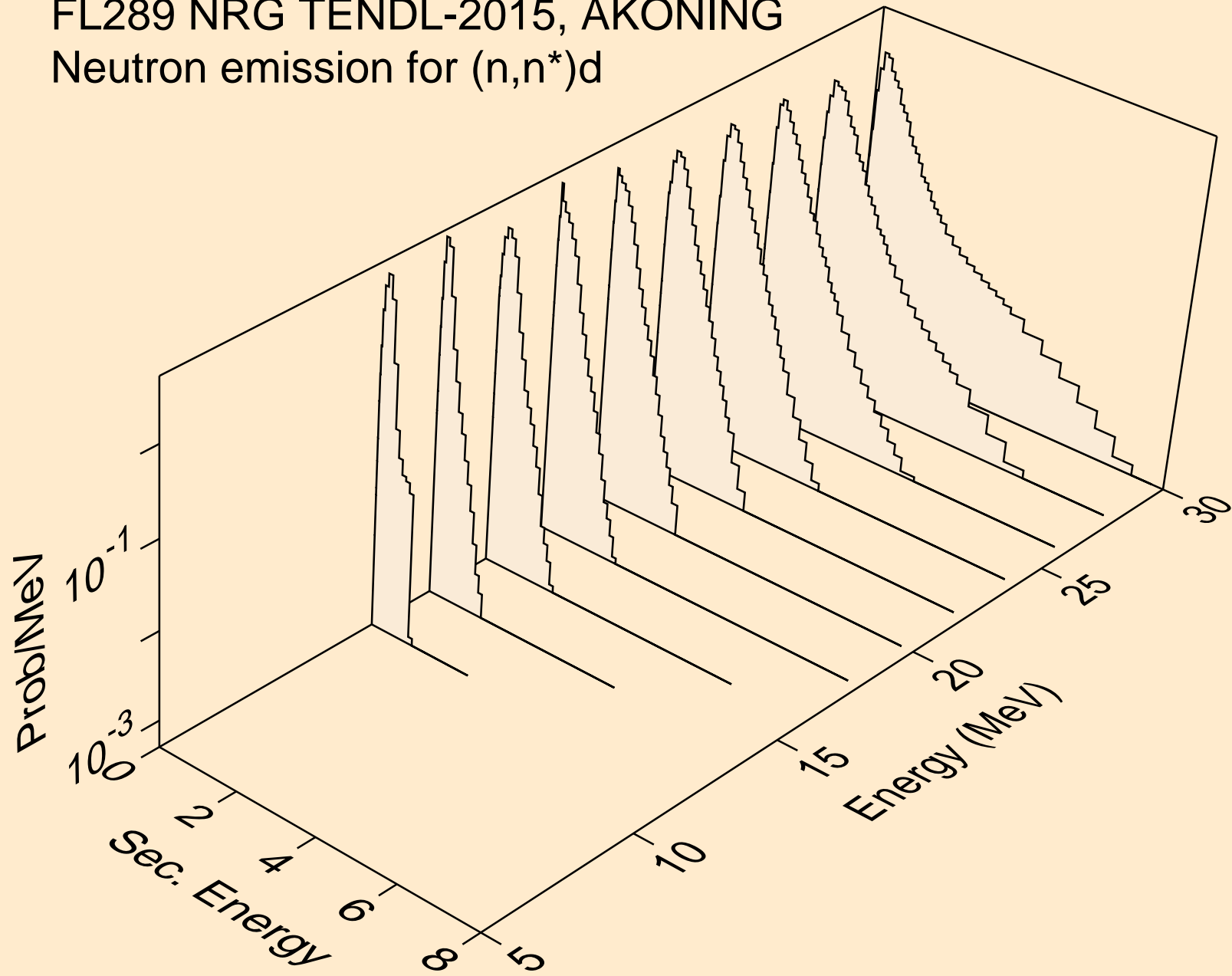
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



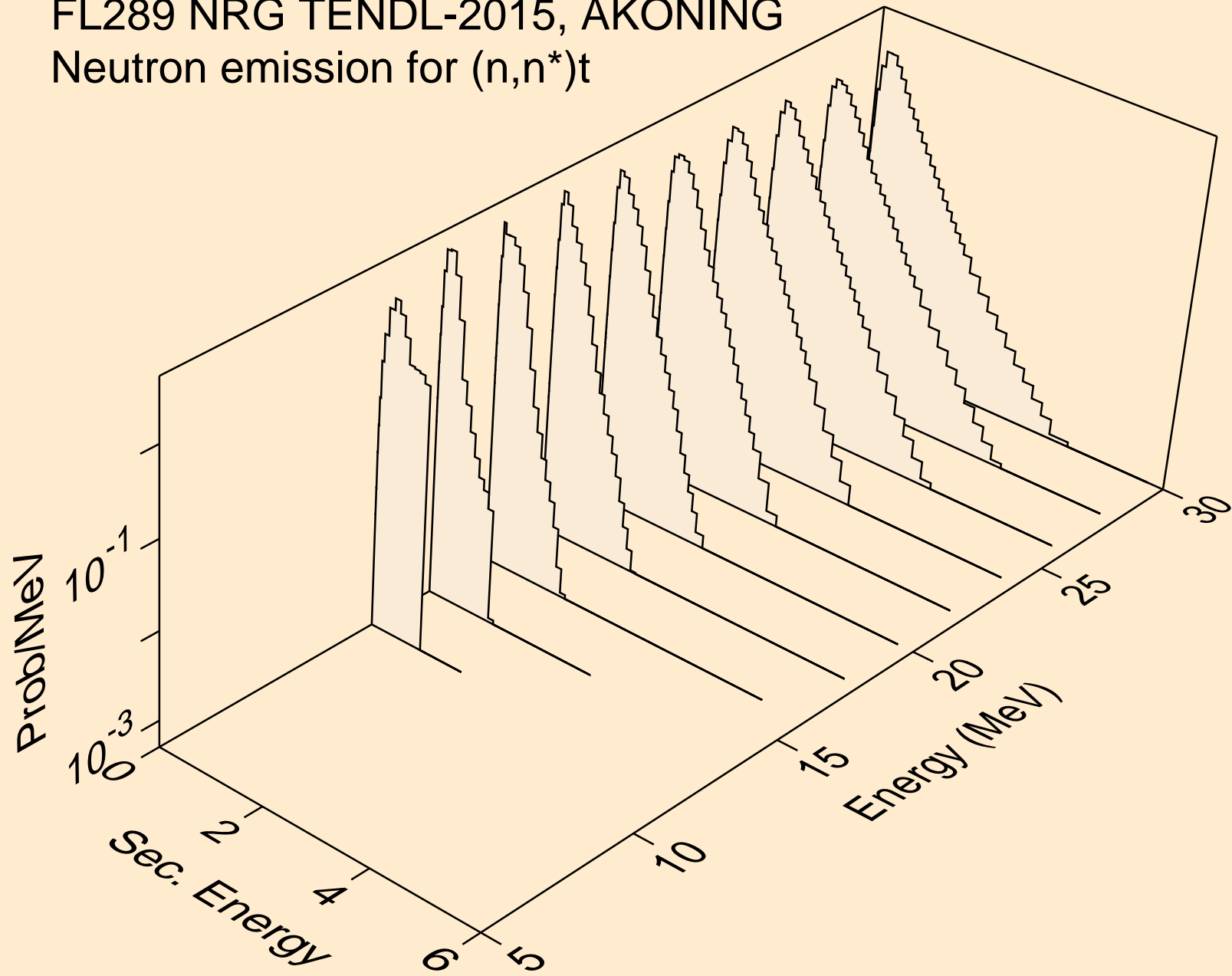
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



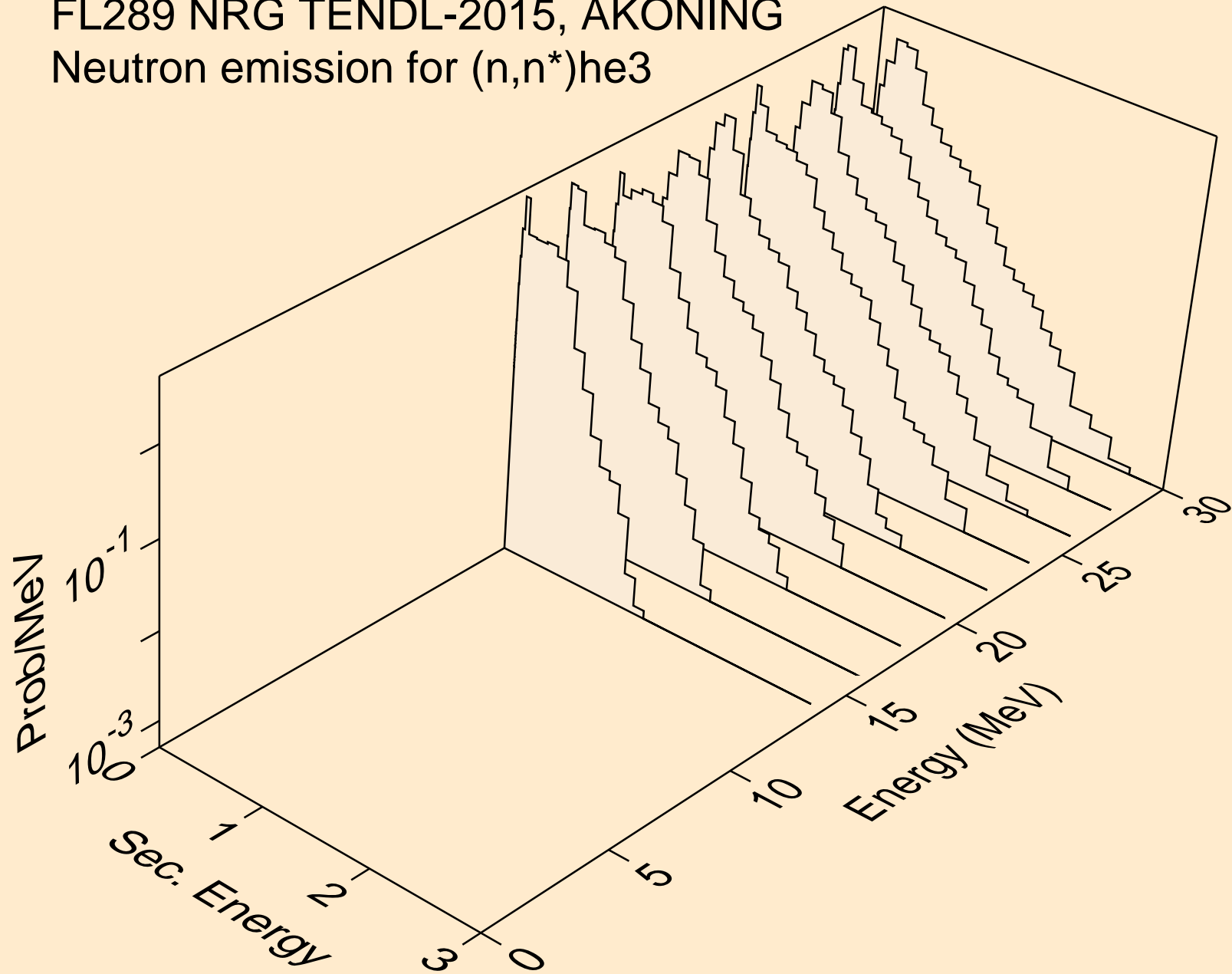
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



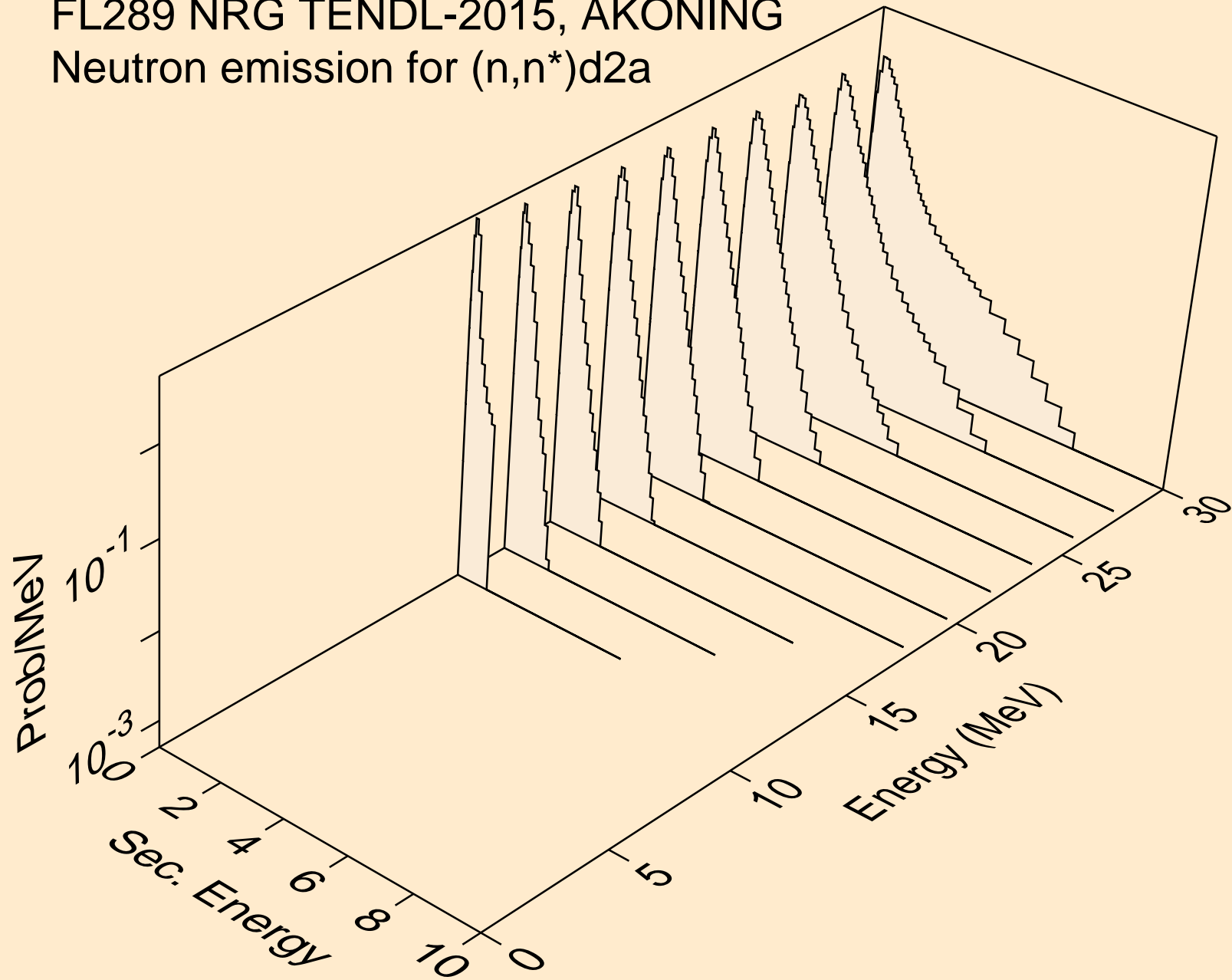
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



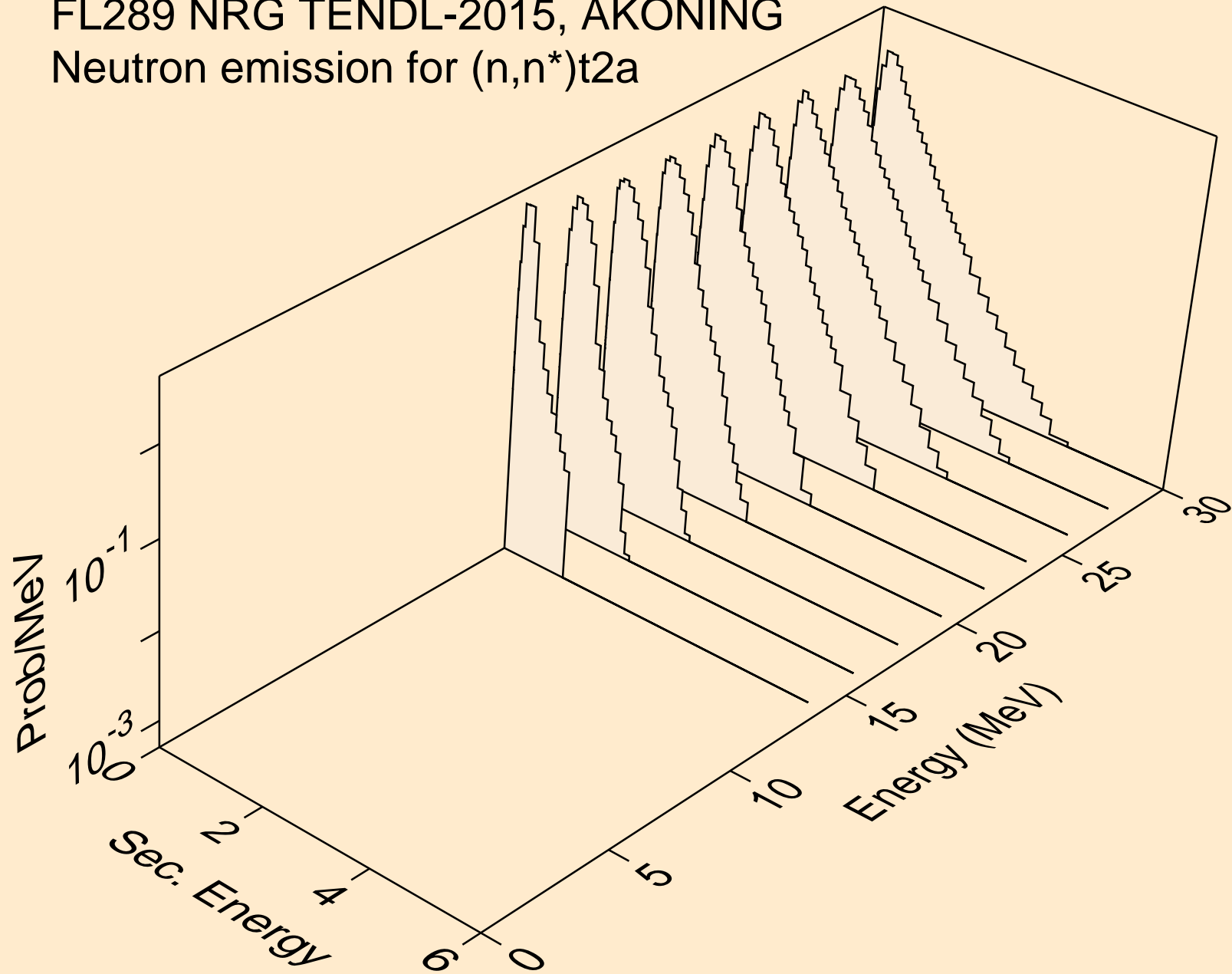
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



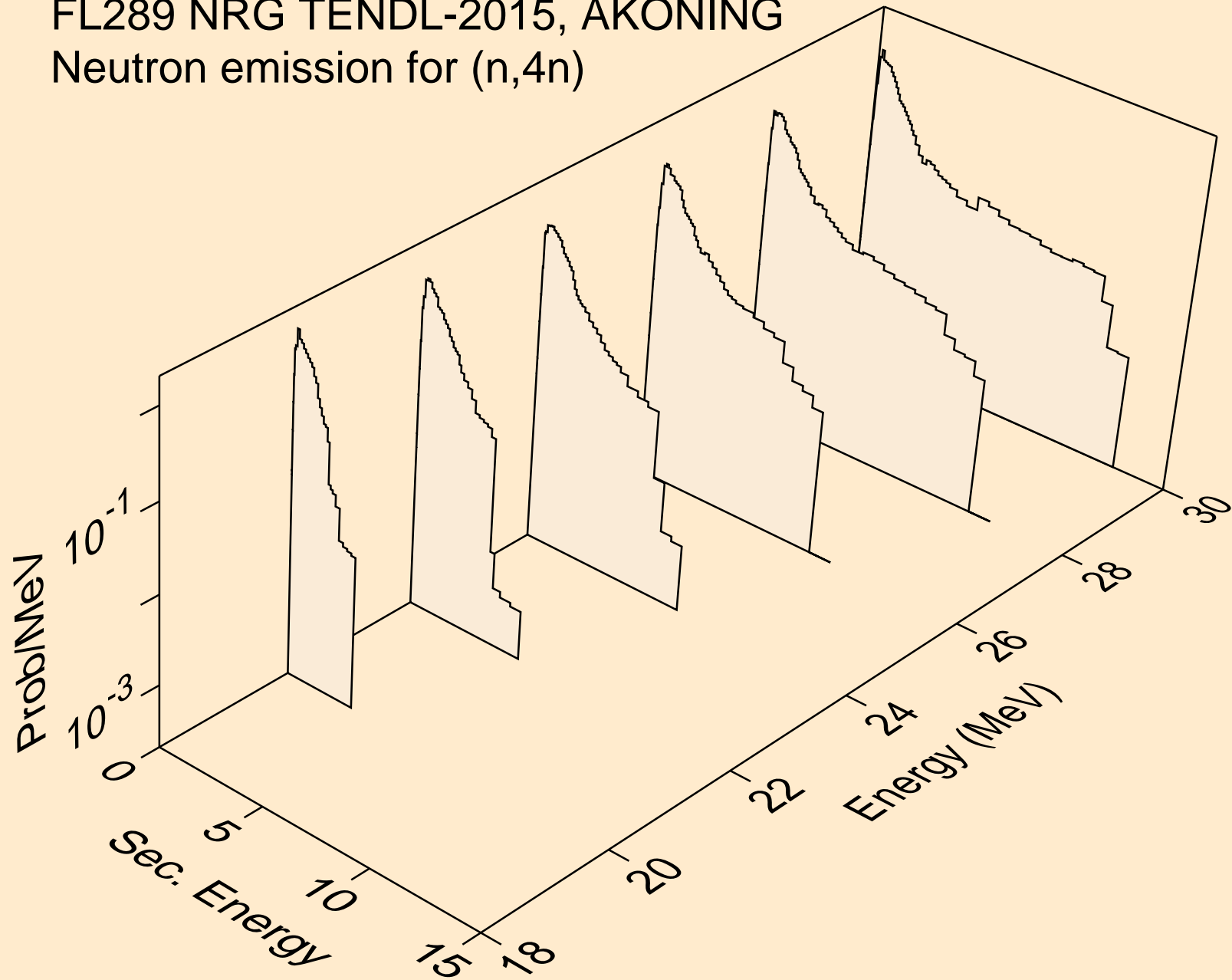
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



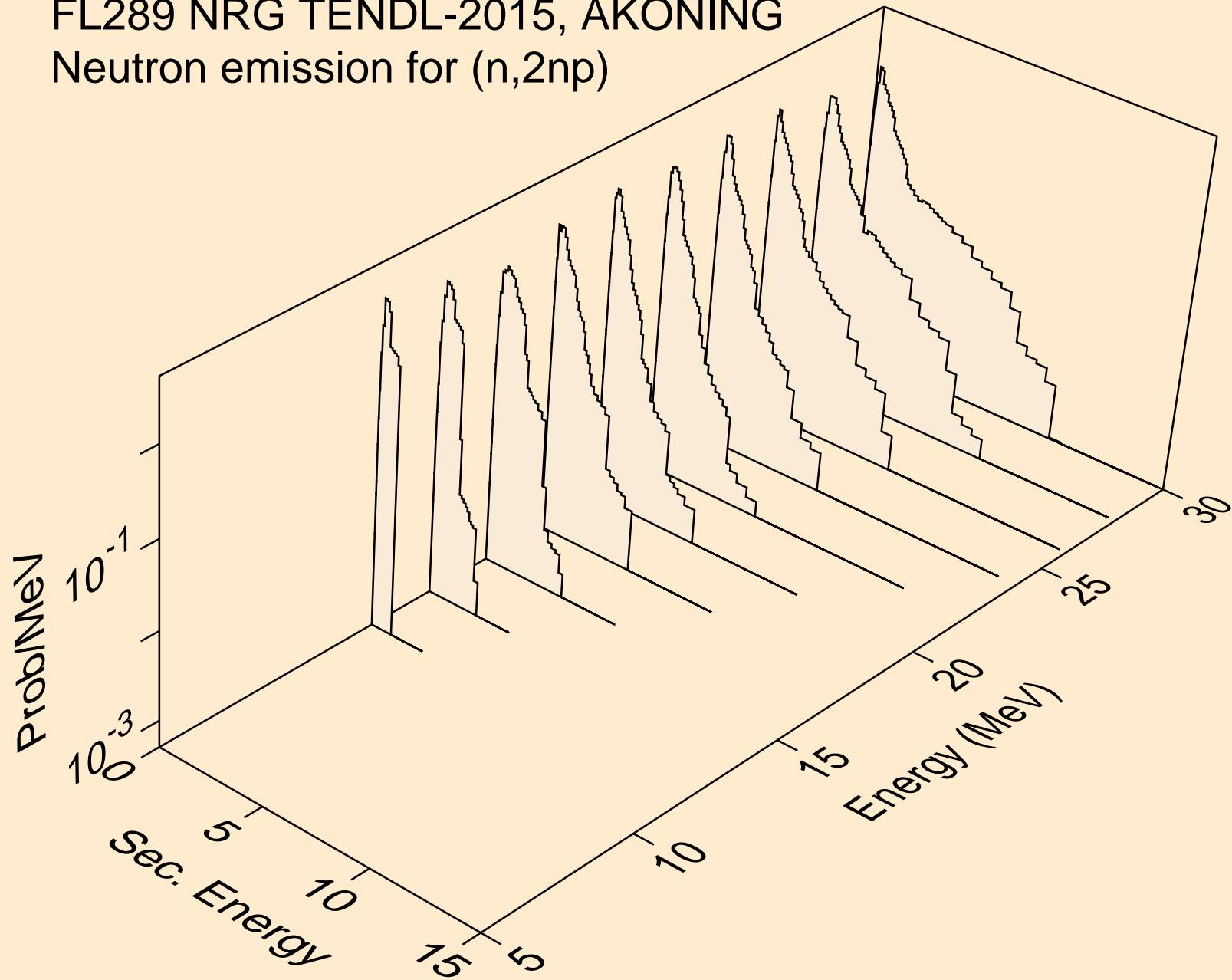
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



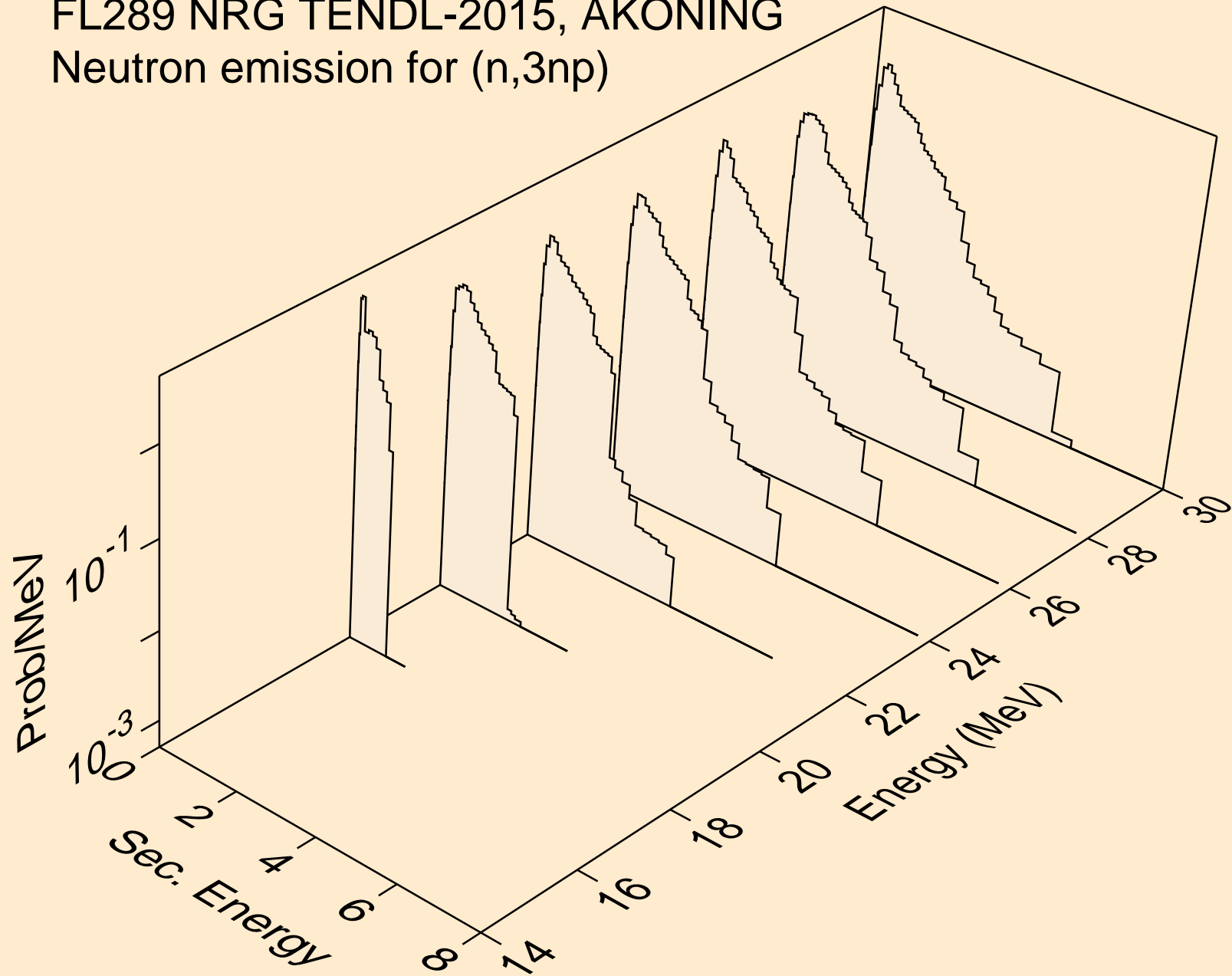
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



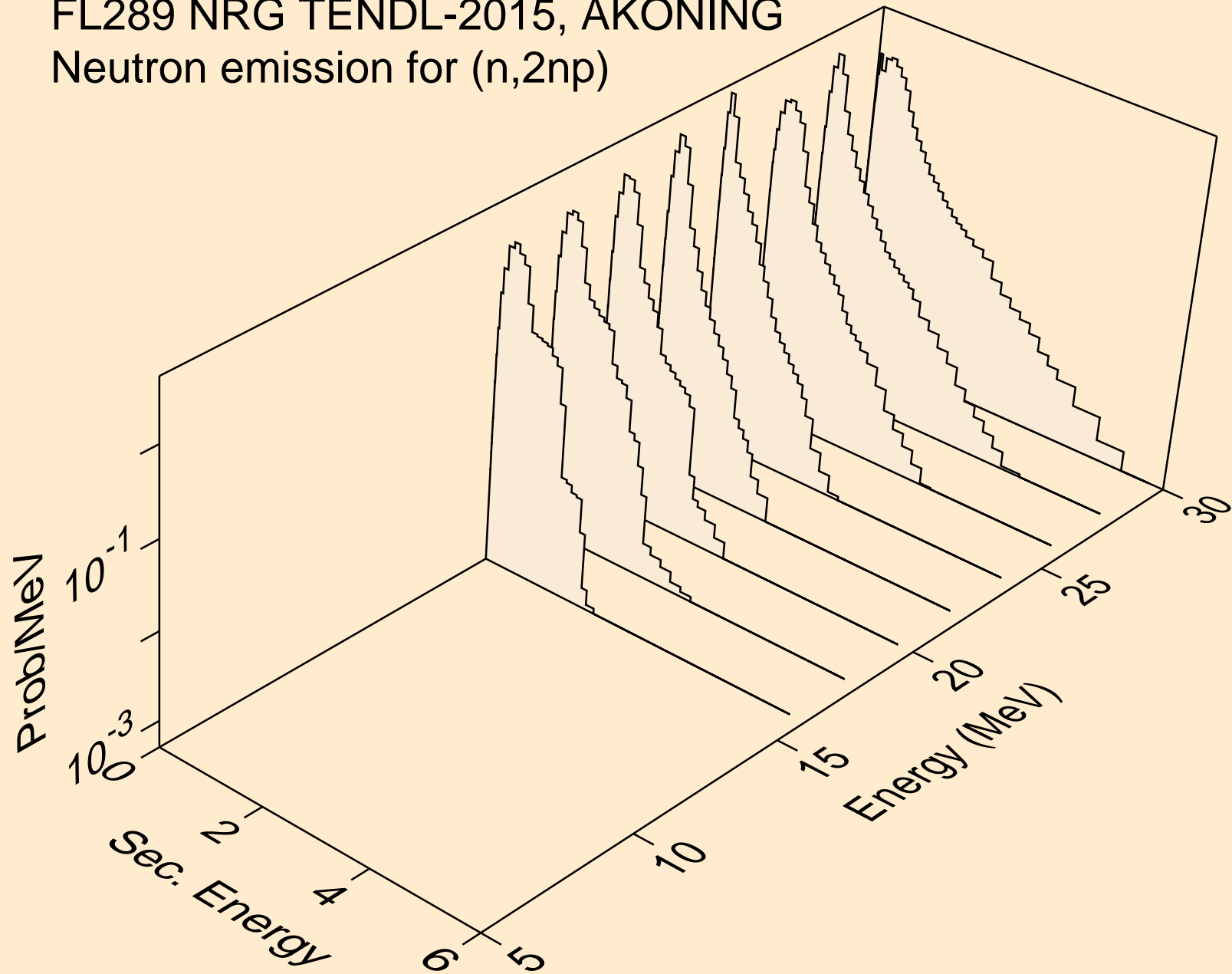
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



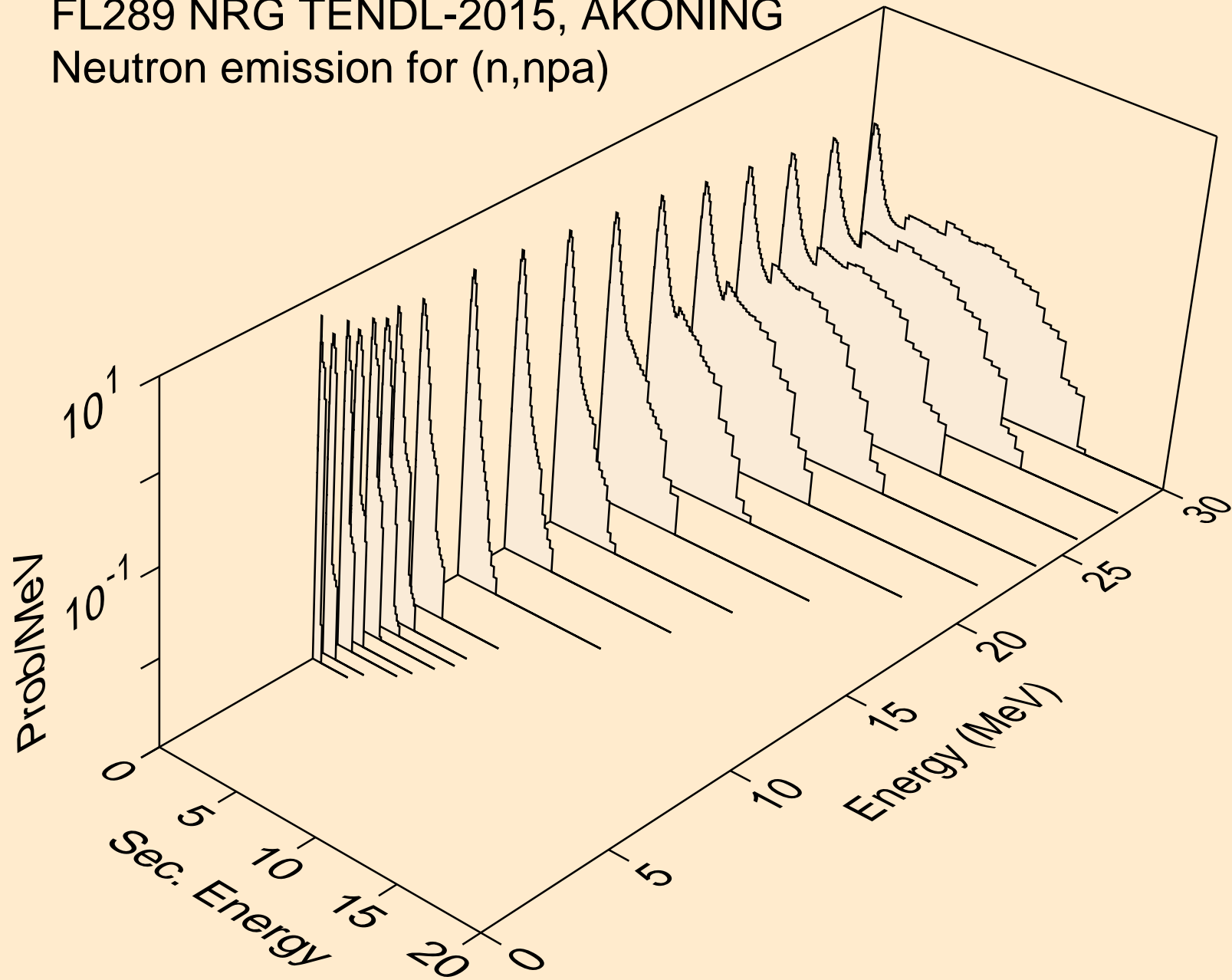
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



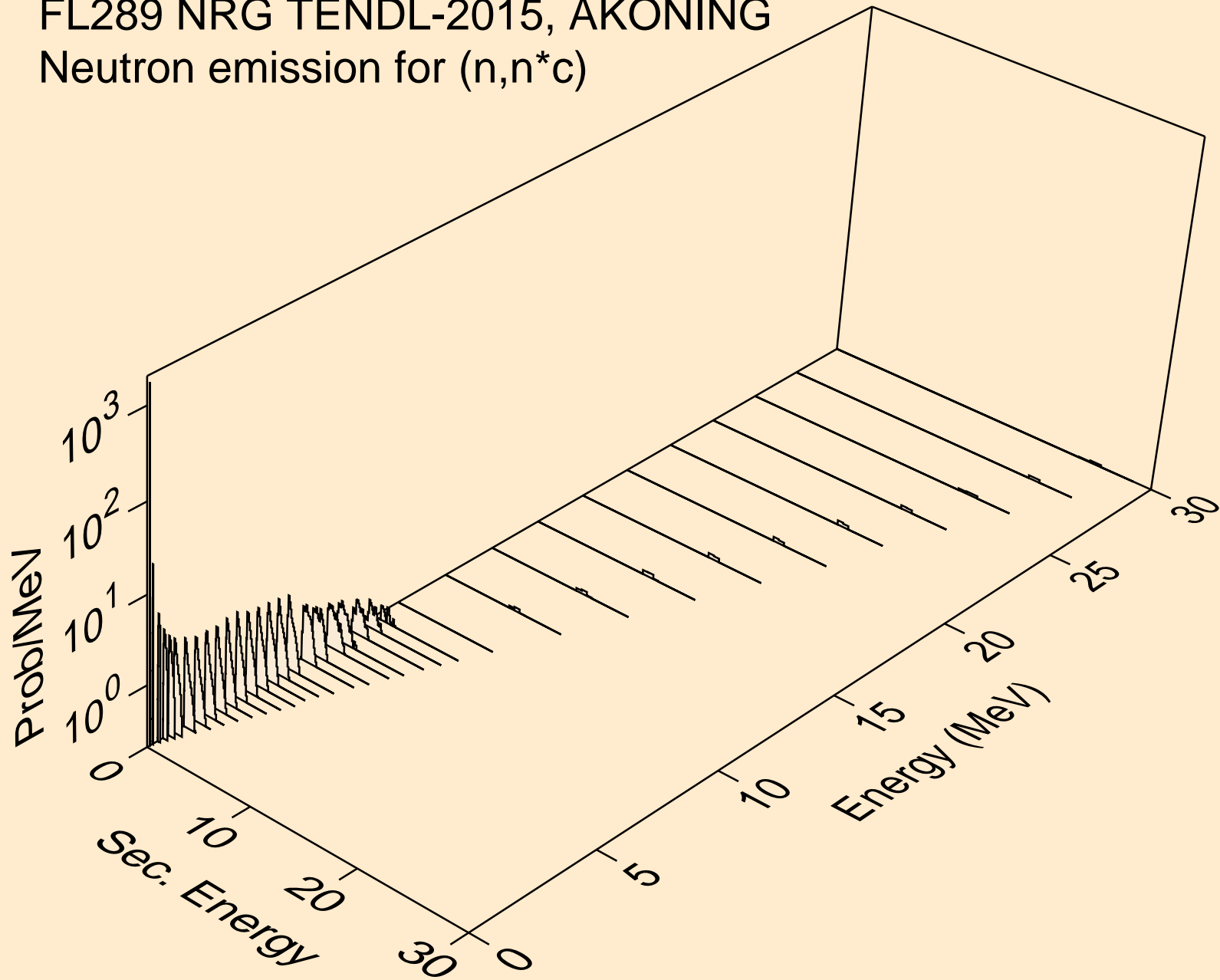
FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

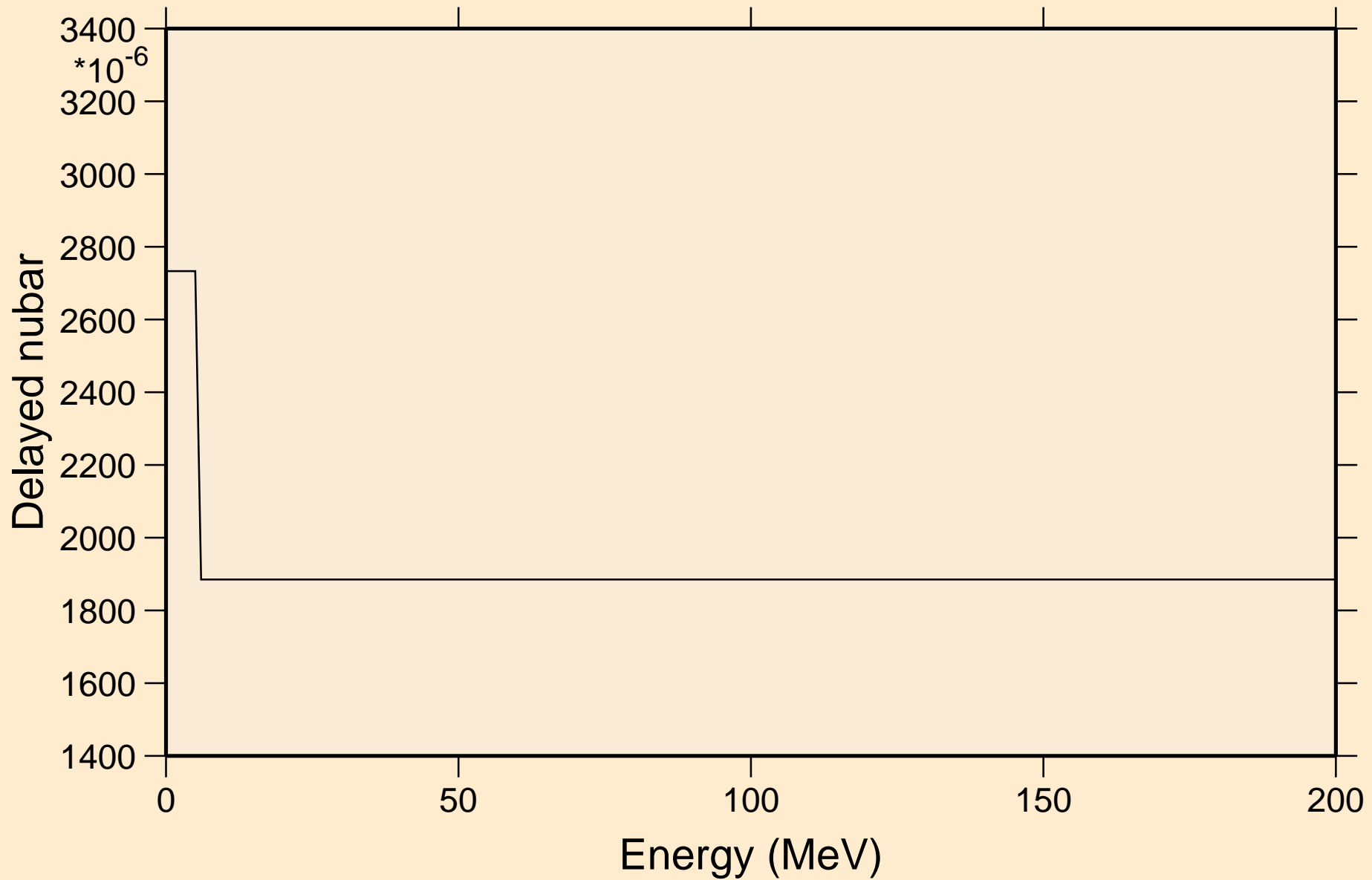


FL289 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



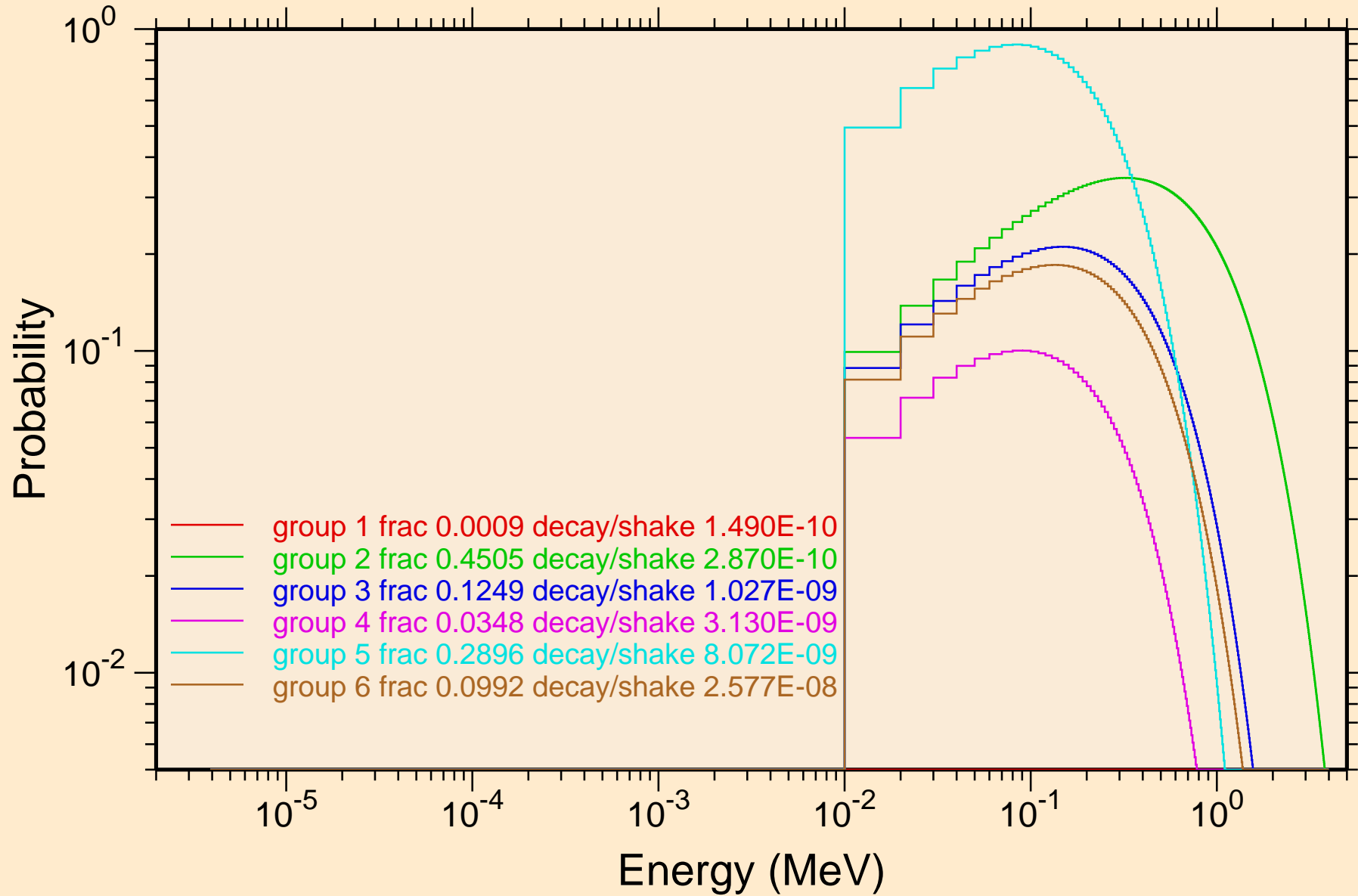
FL289 NRG TENDL-2015, AKONING

Delayed nubar

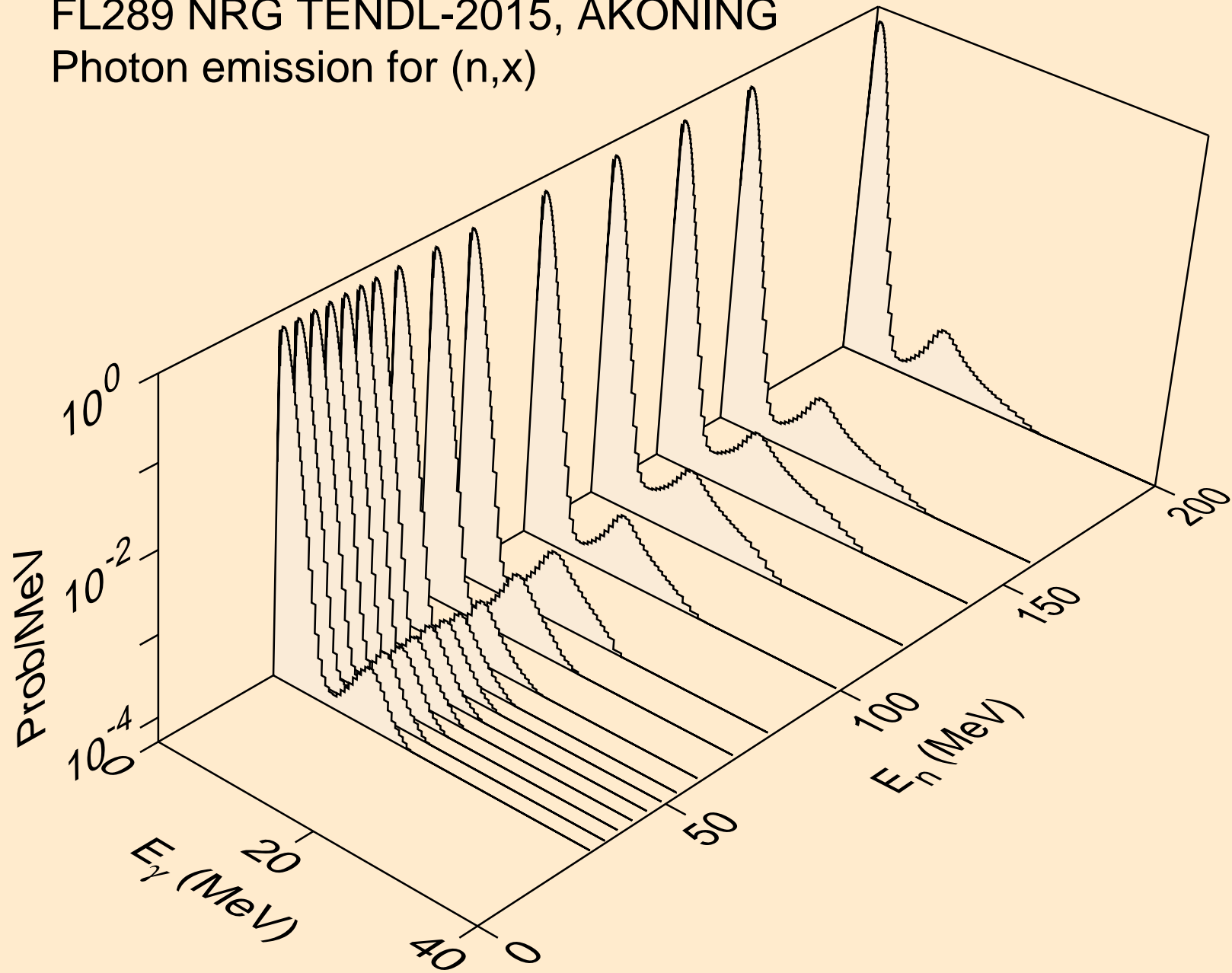


FL289 NRG TENDL-2015, AKONING

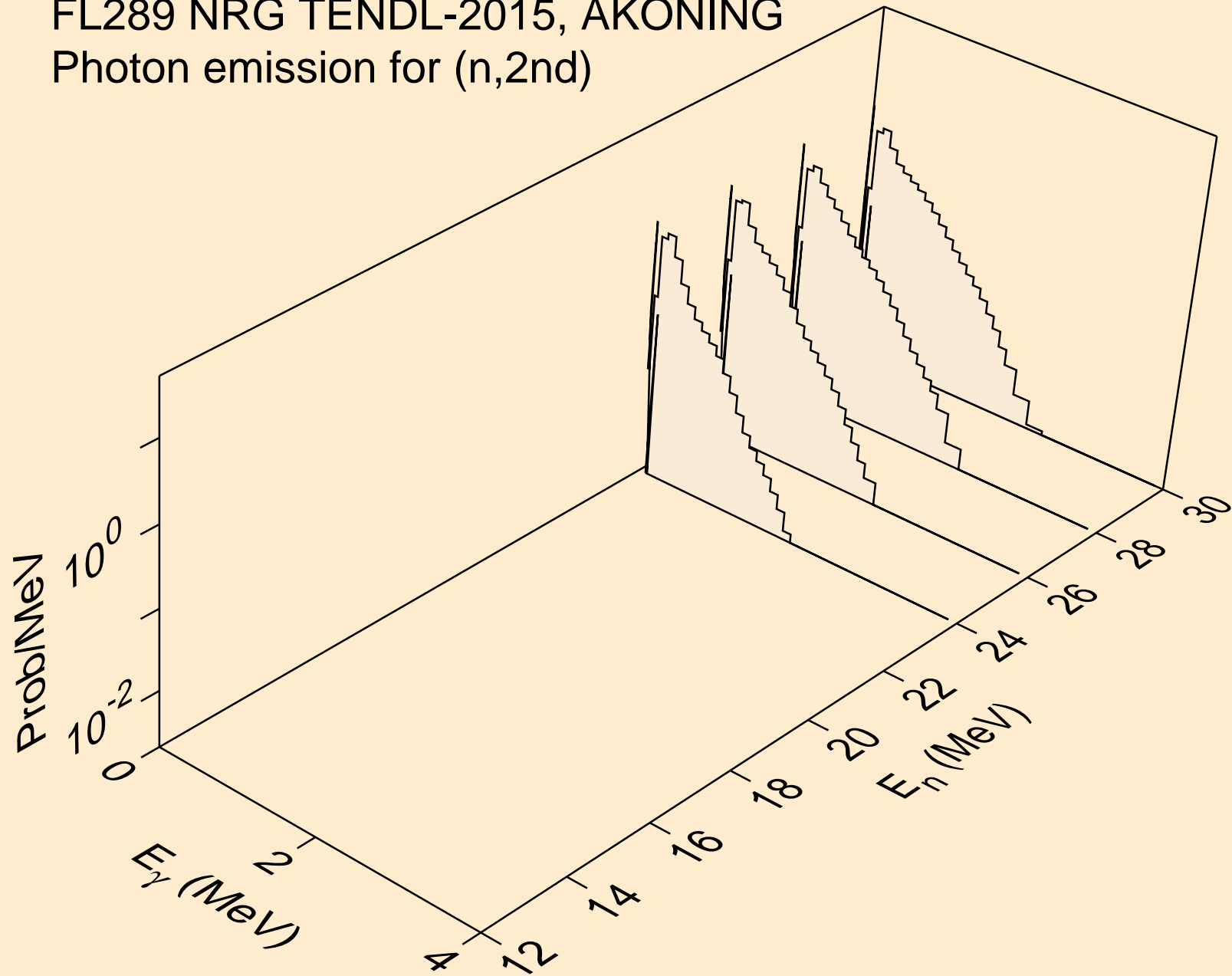
Delayed neutron spectra



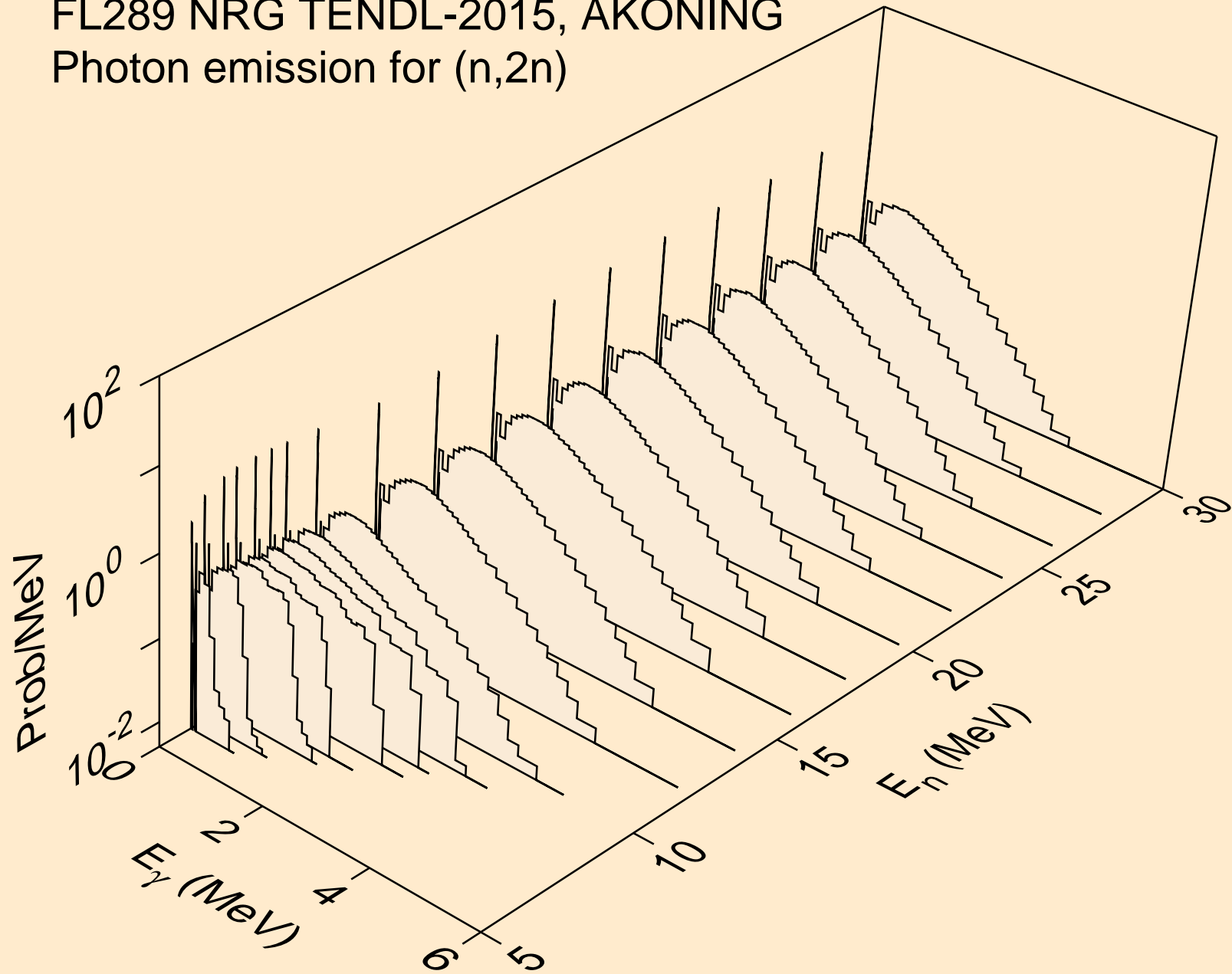
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,x)



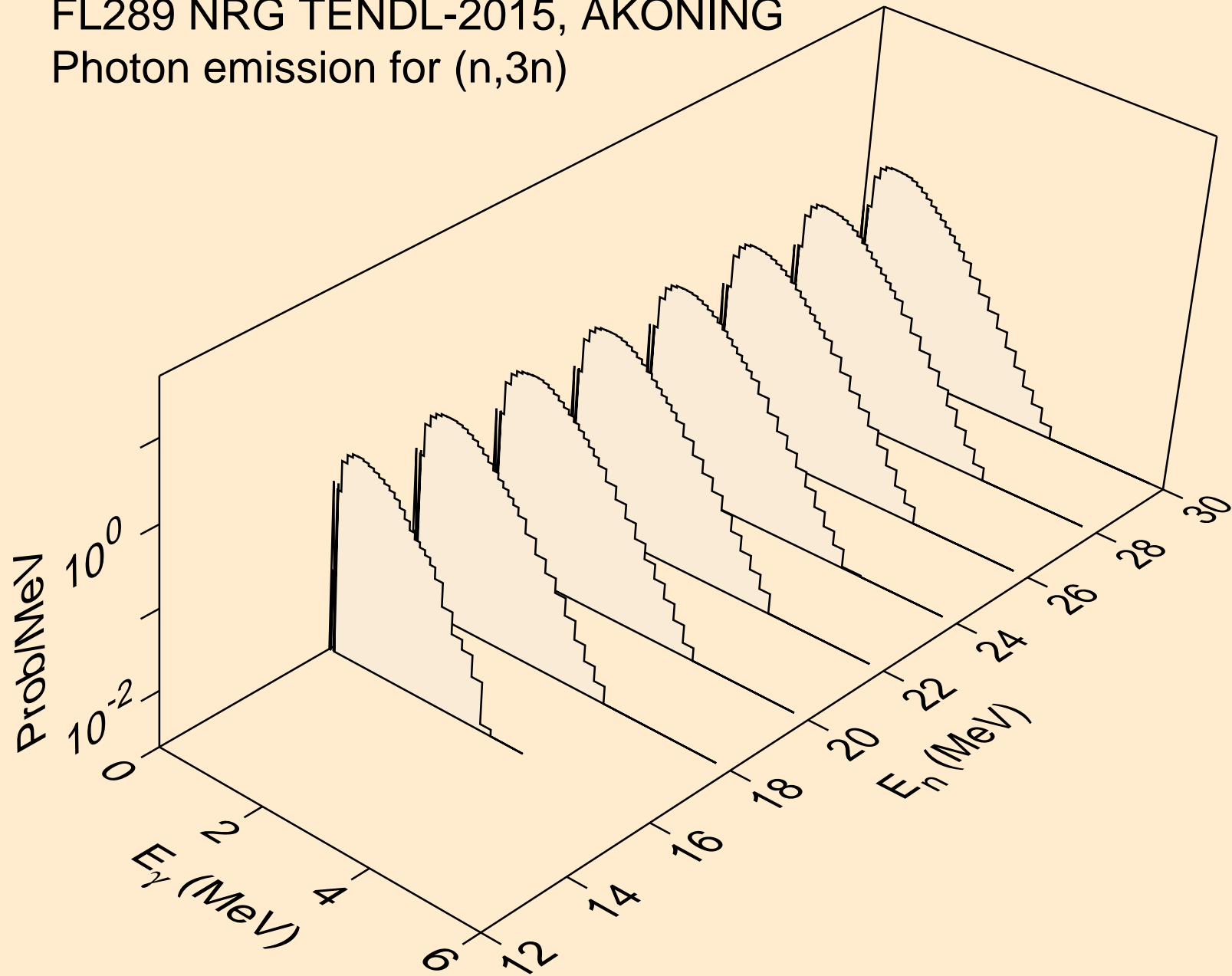
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



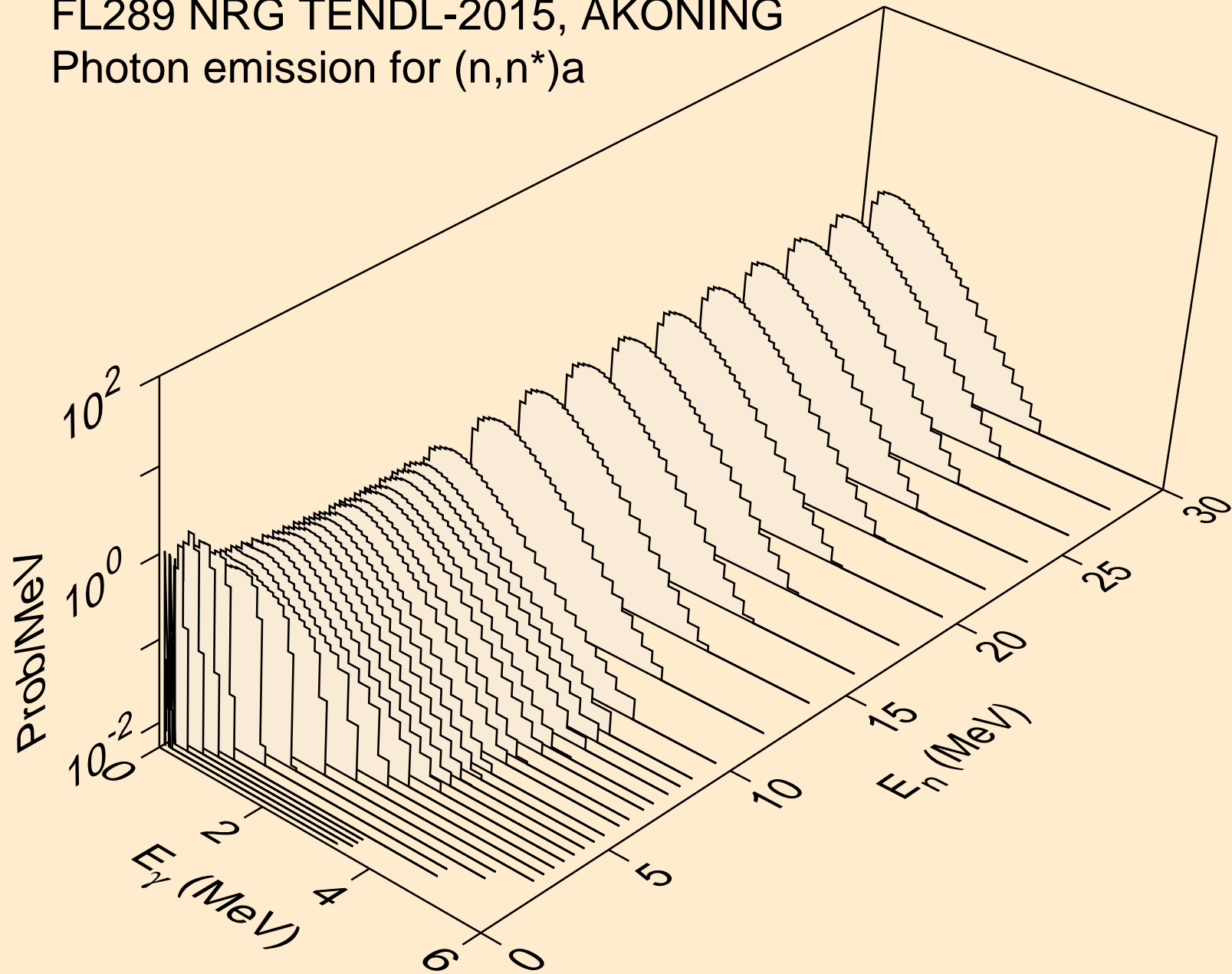
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



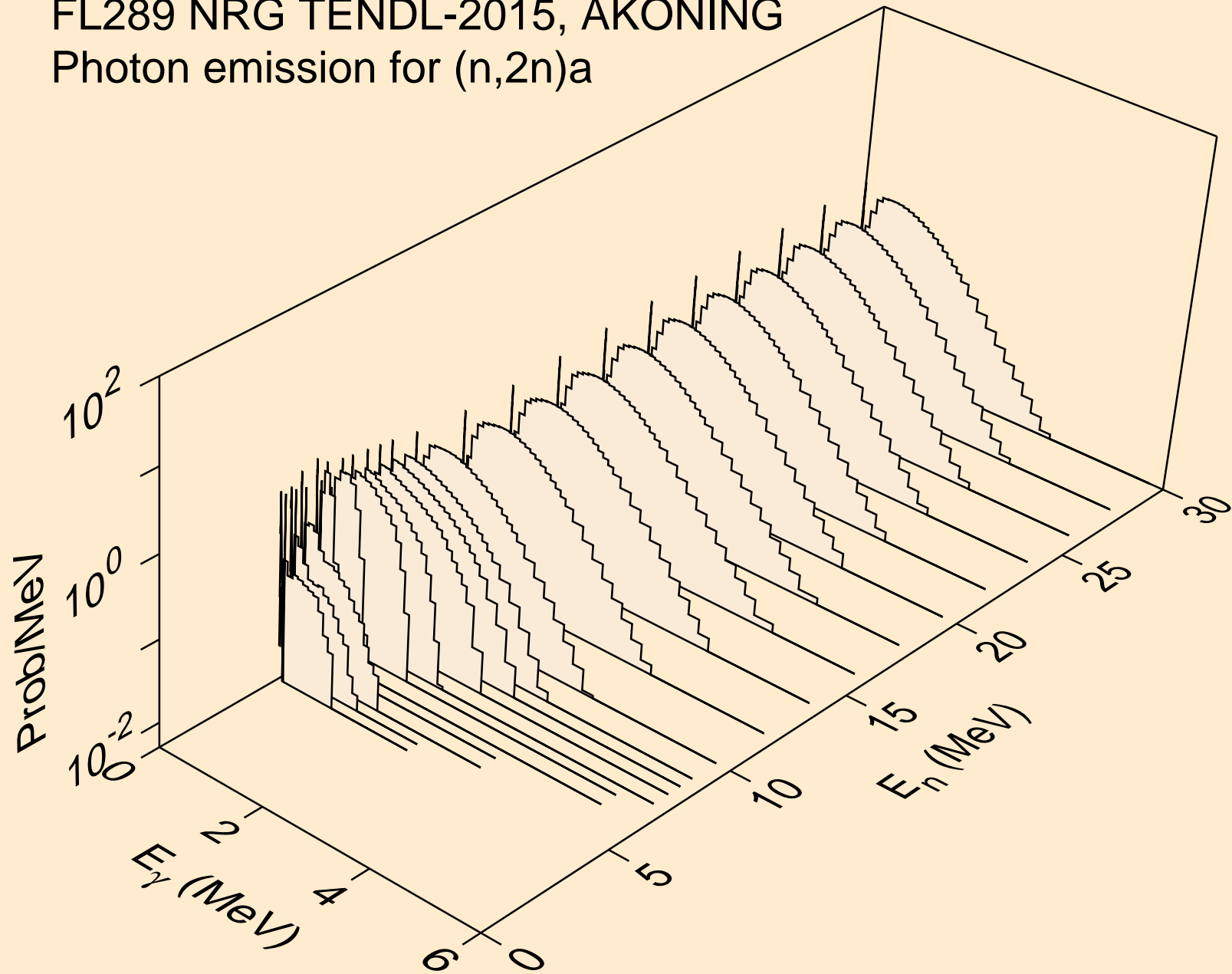
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



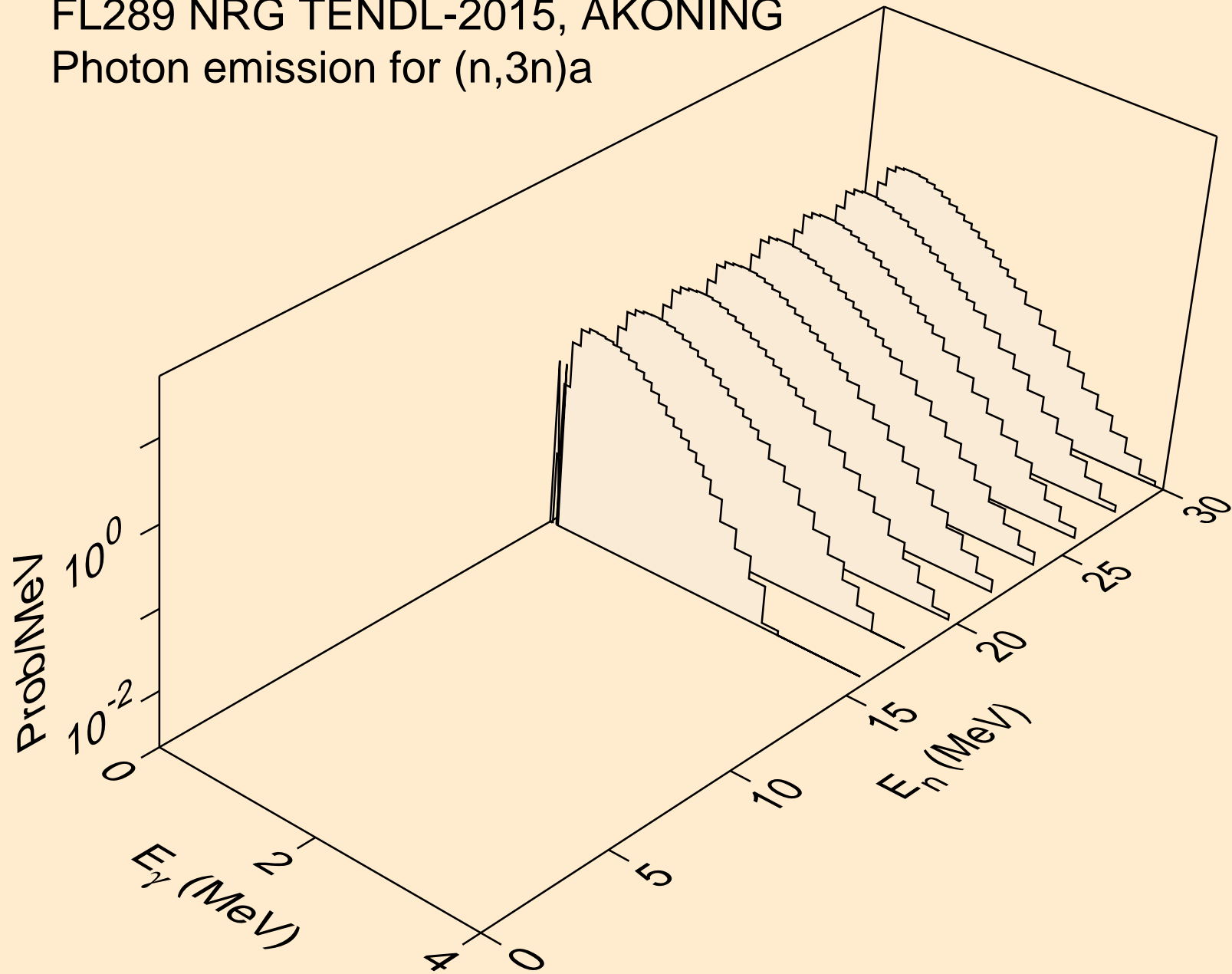
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



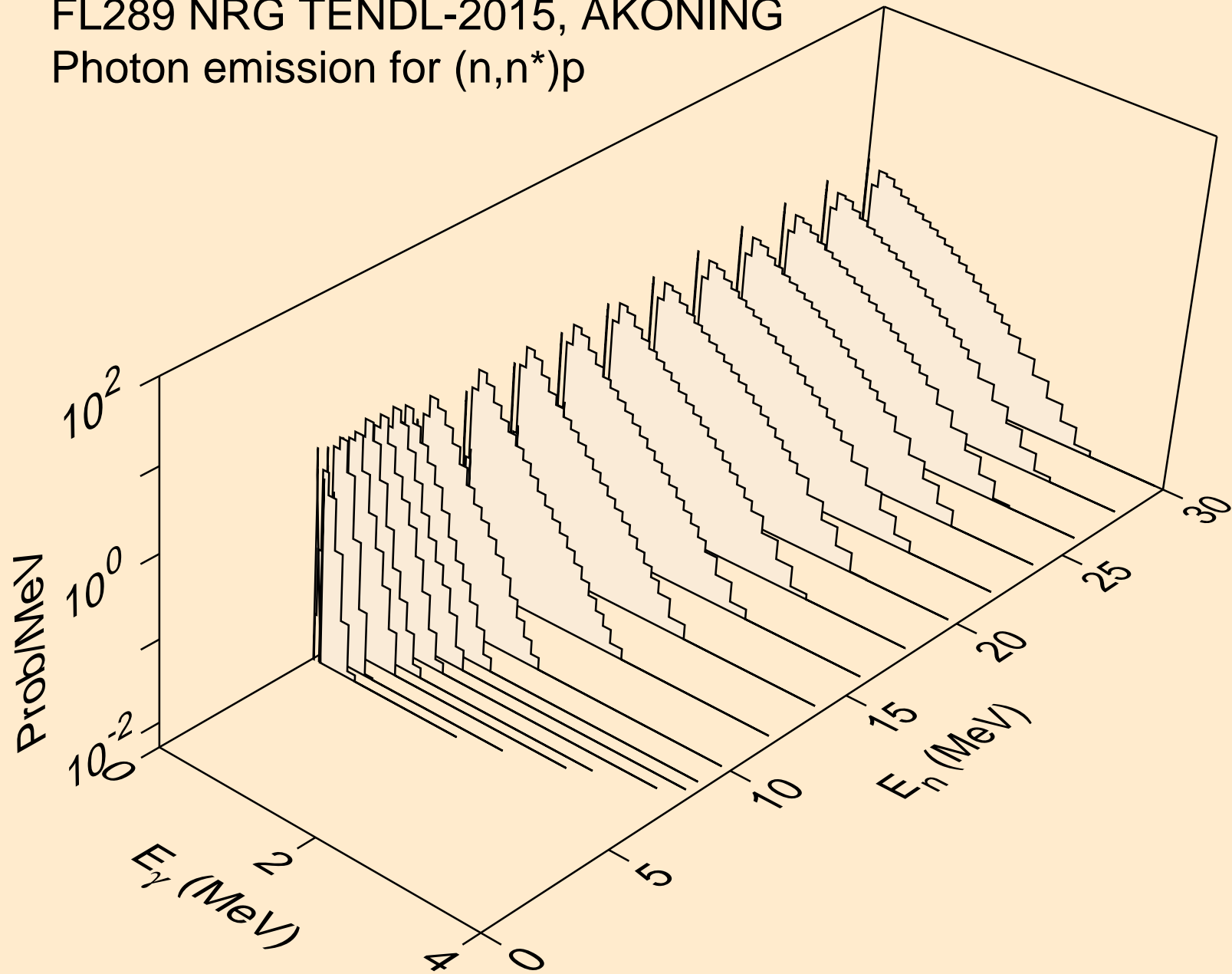
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



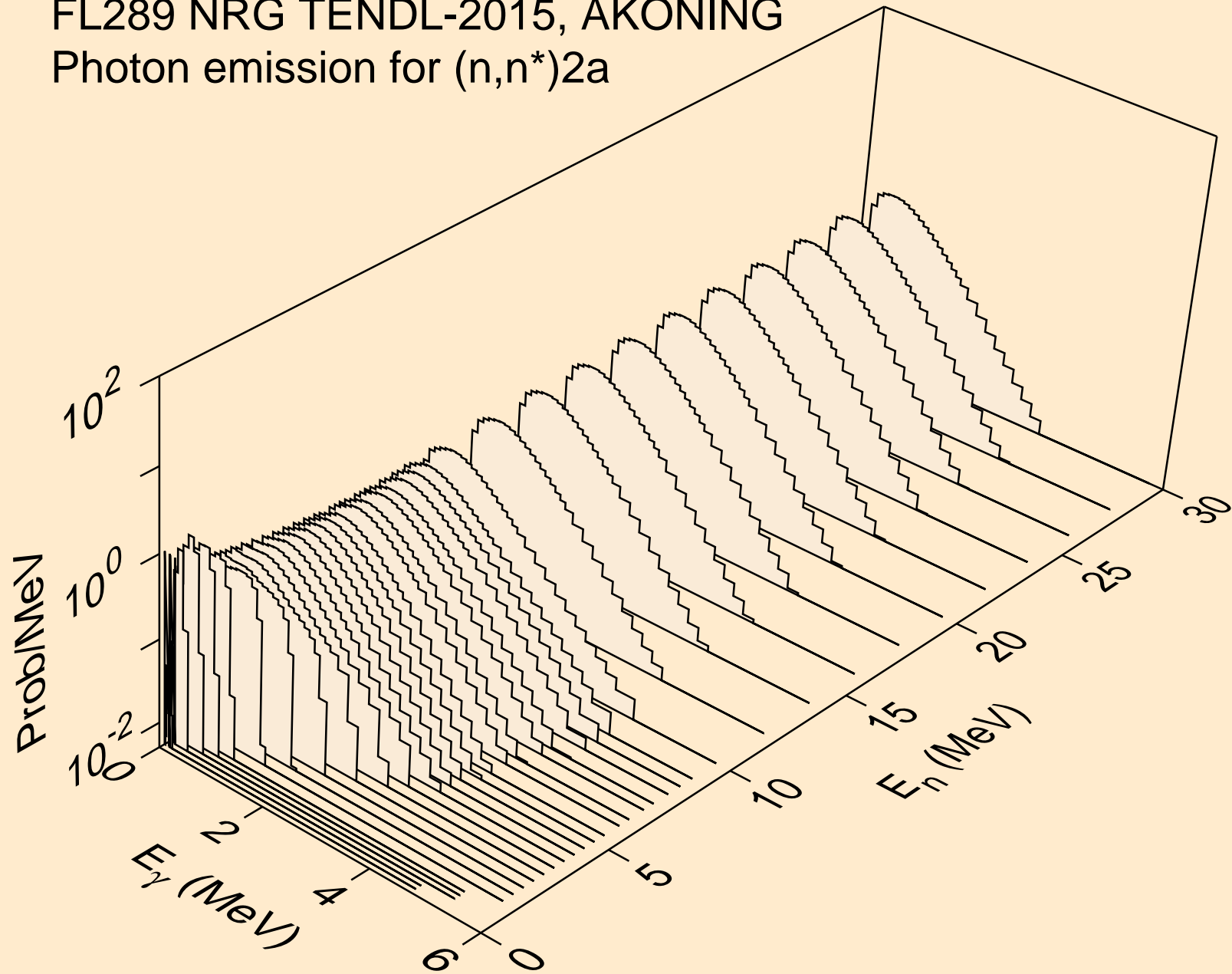
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



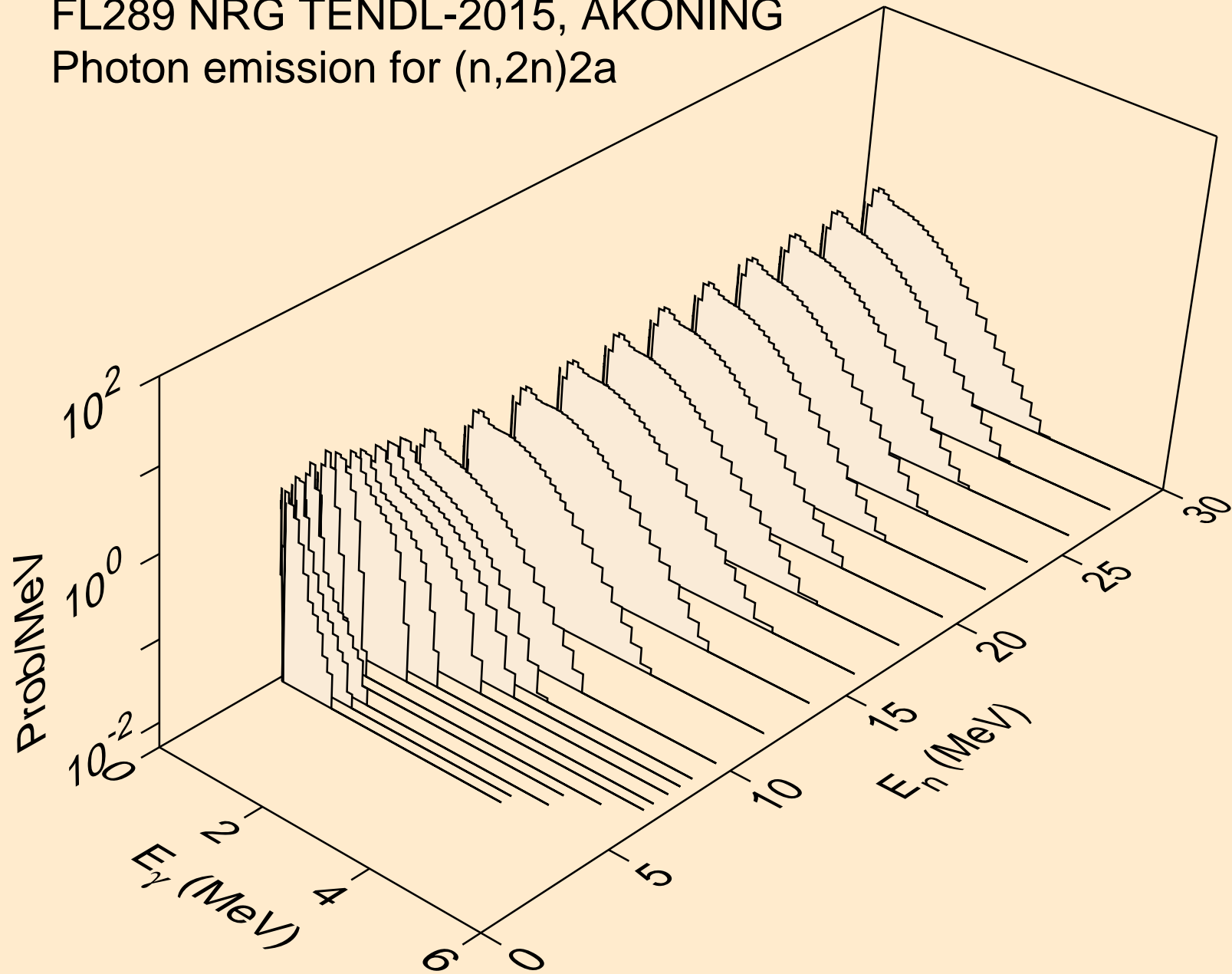
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



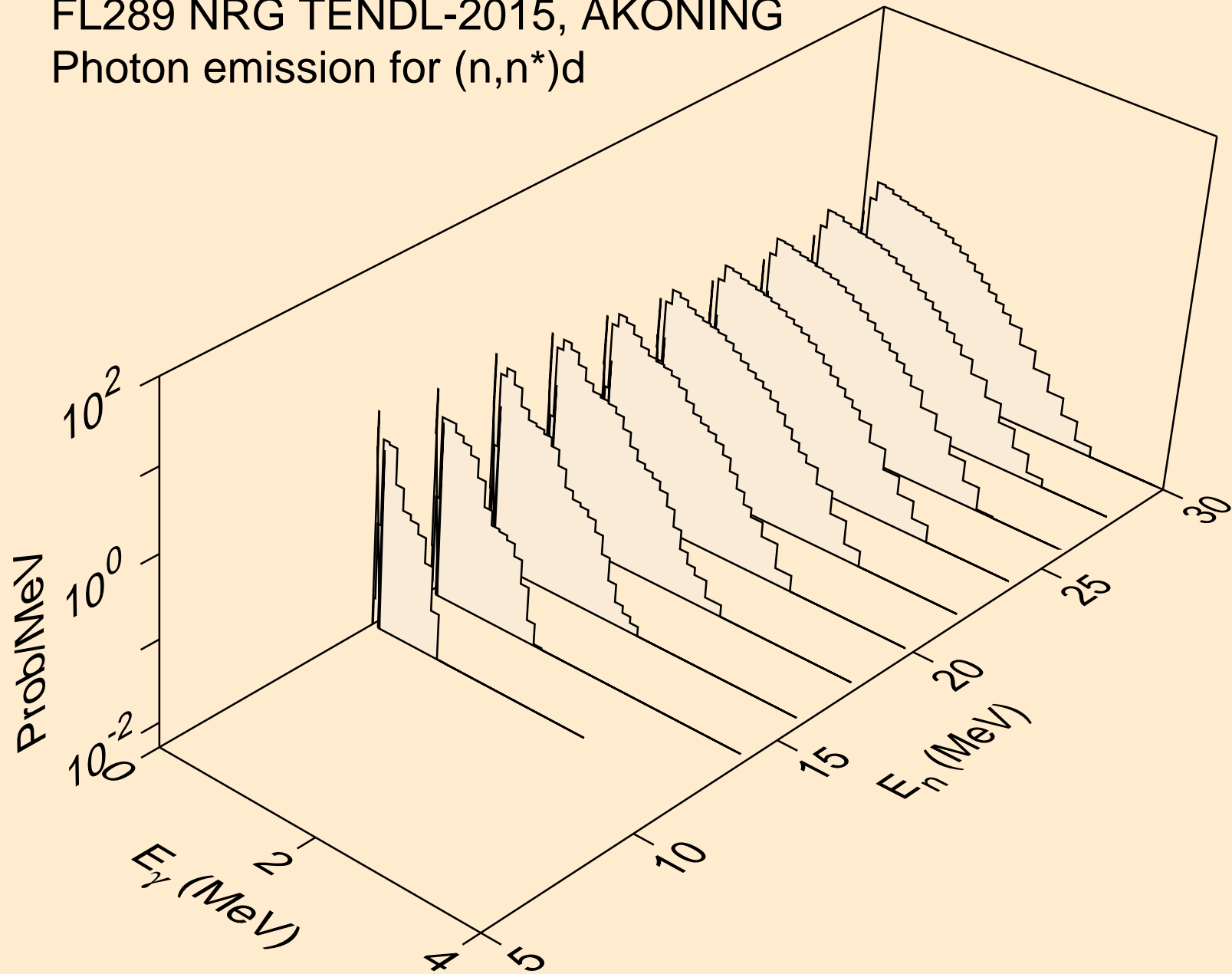
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



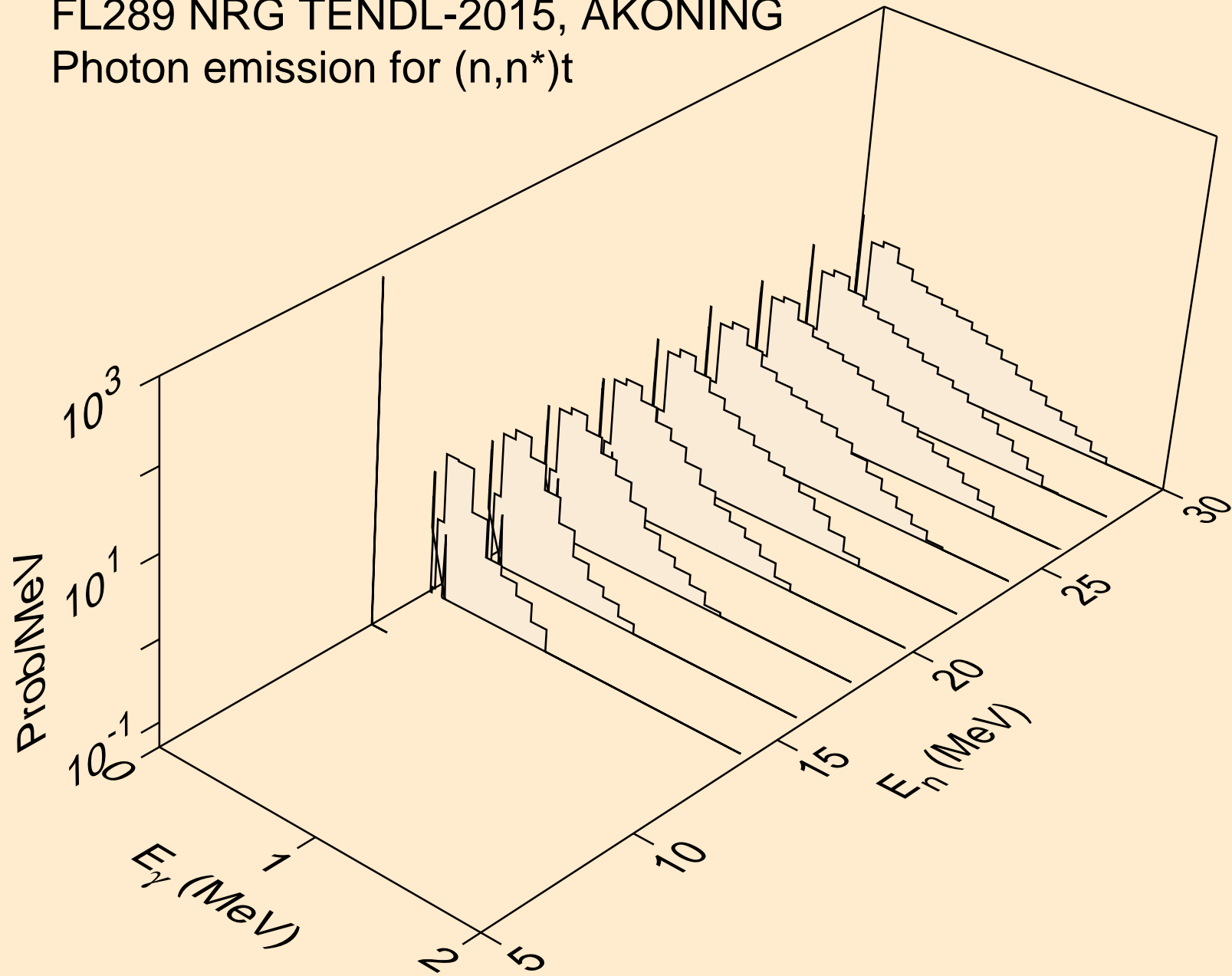
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



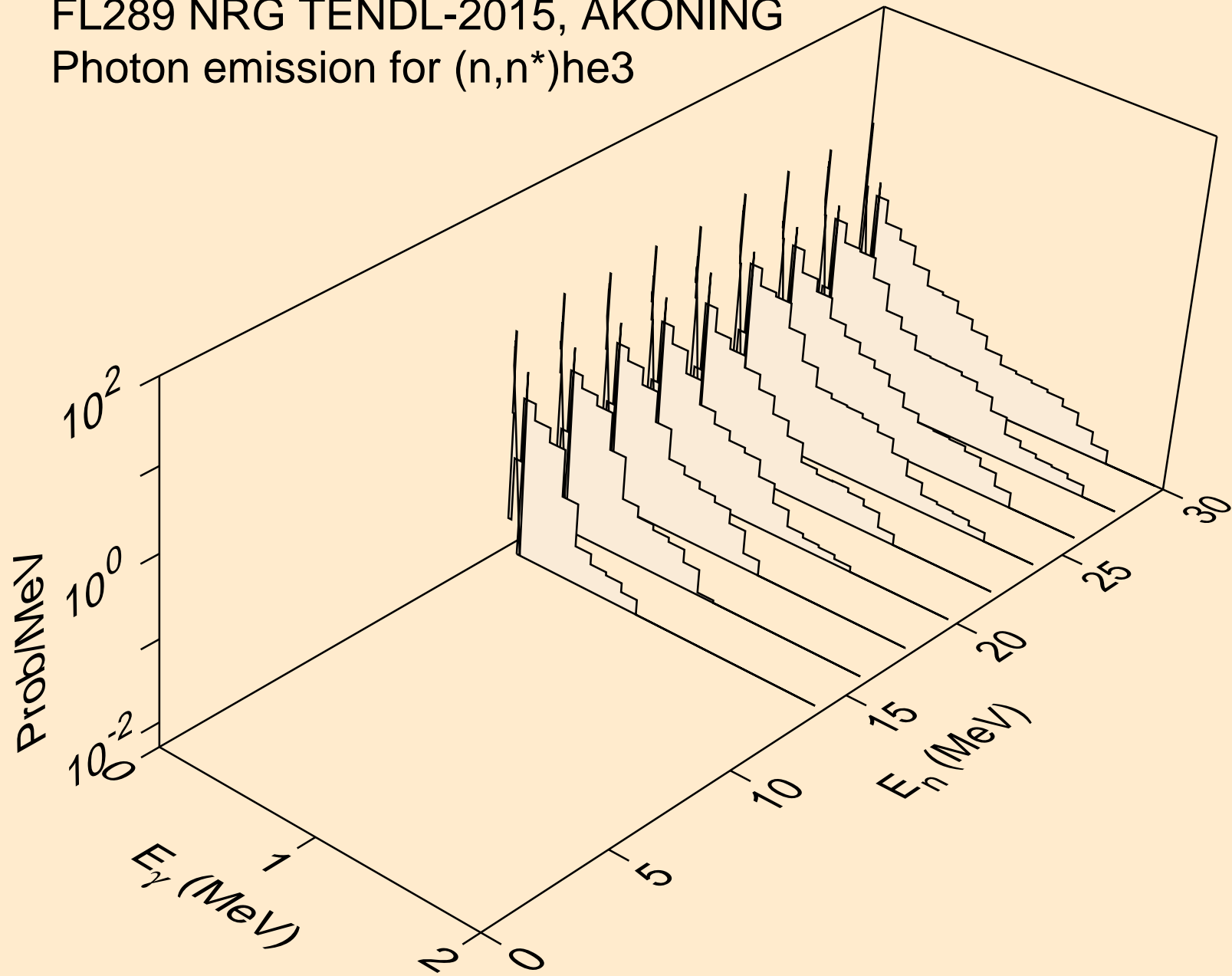
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



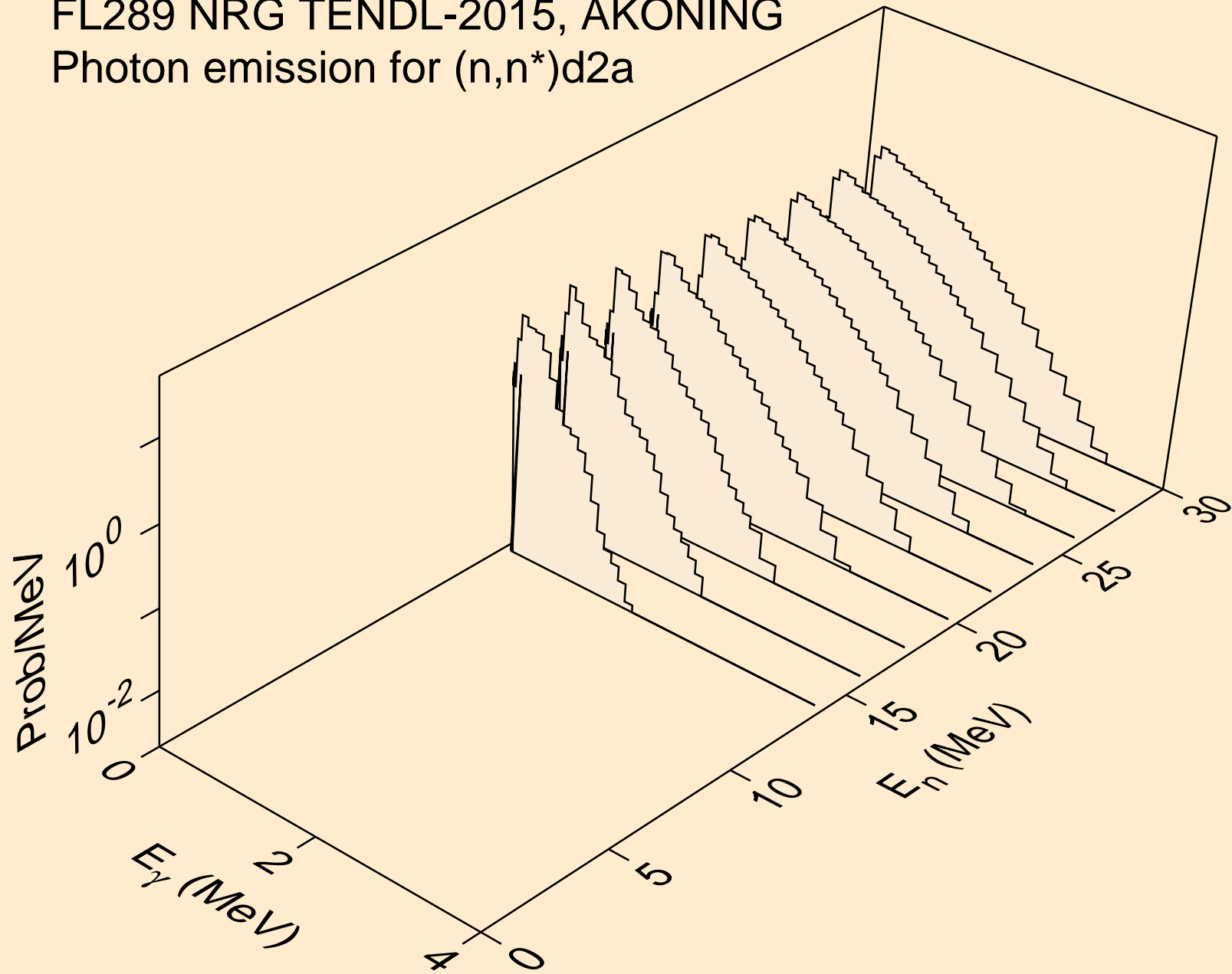
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



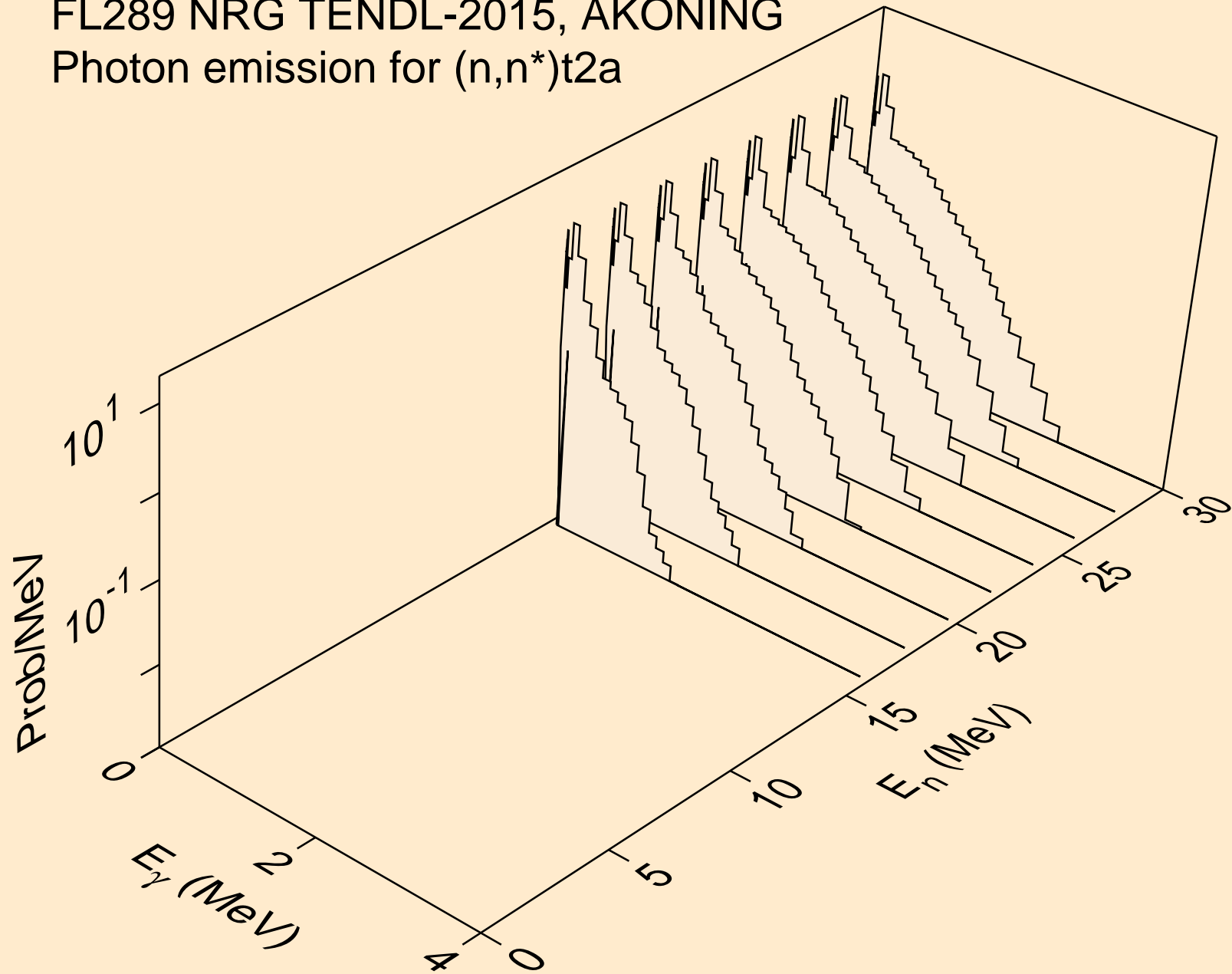
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



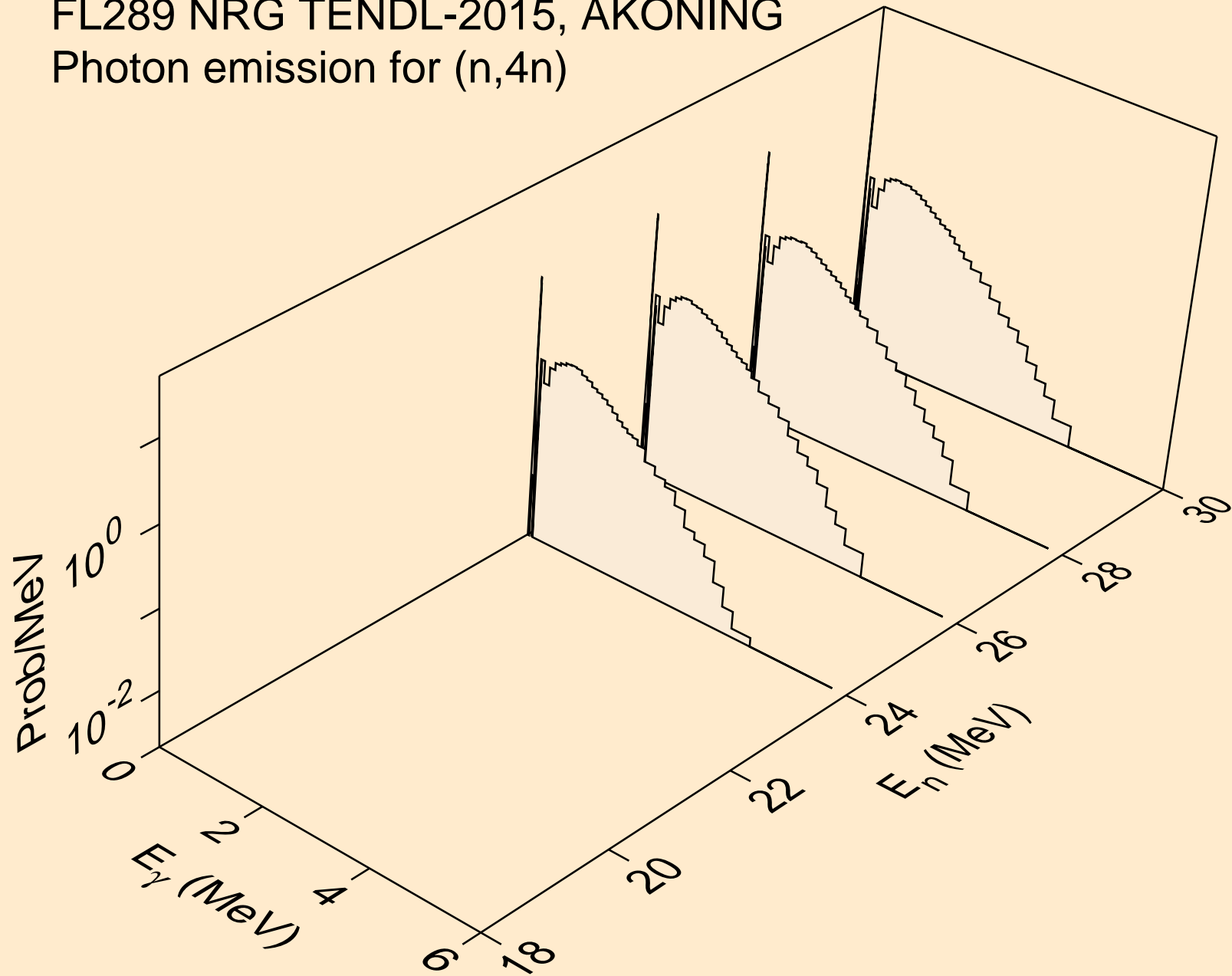
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



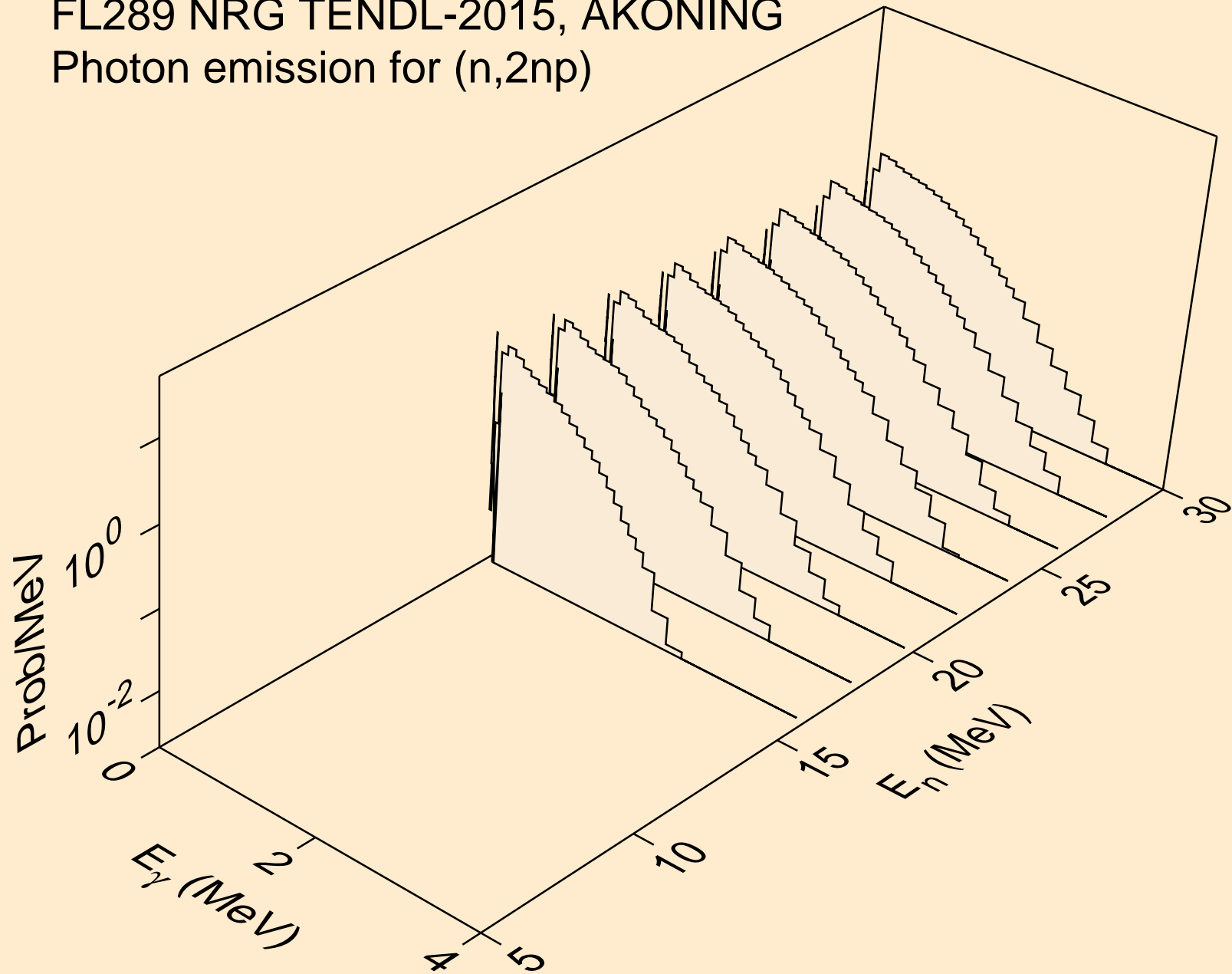
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



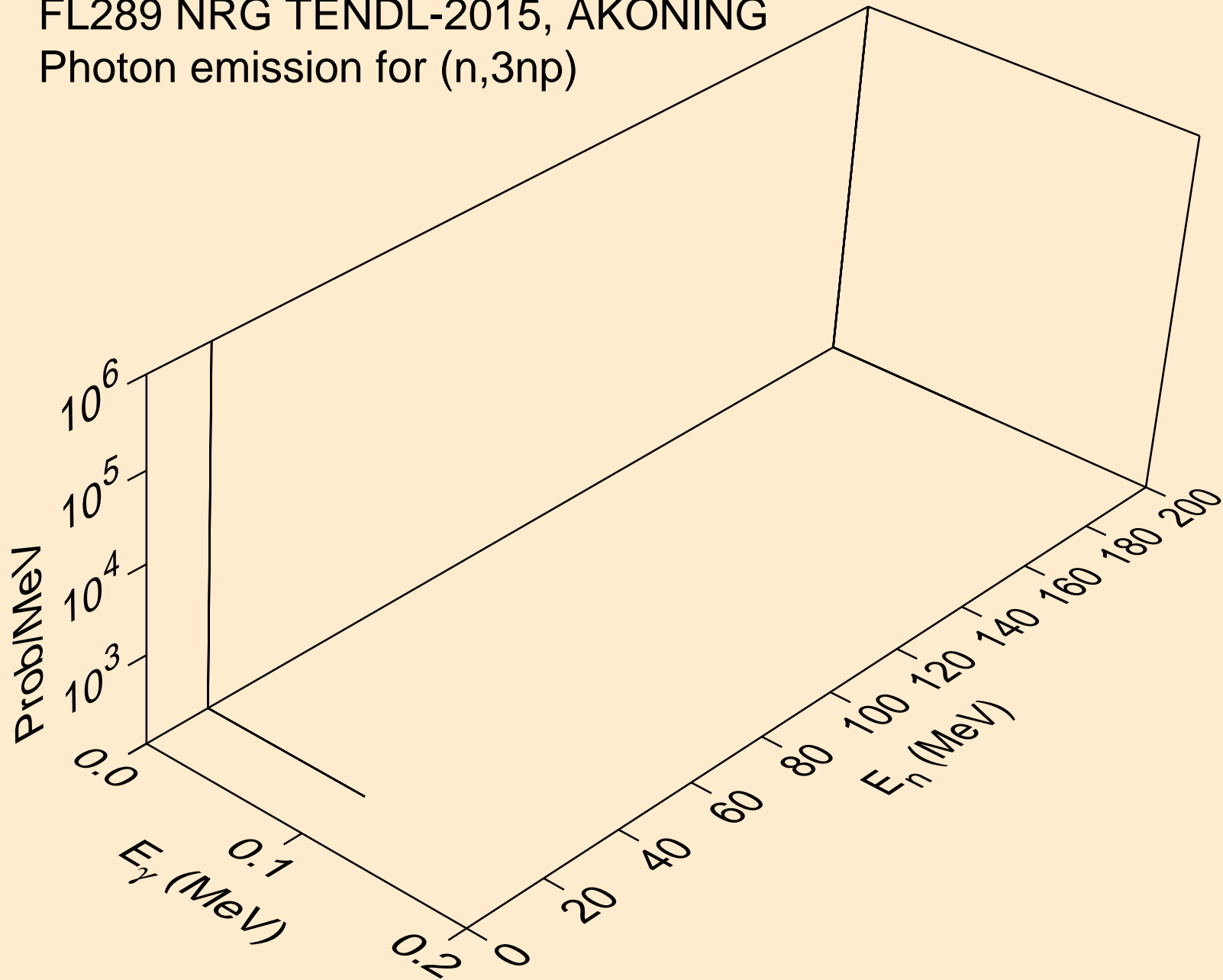
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



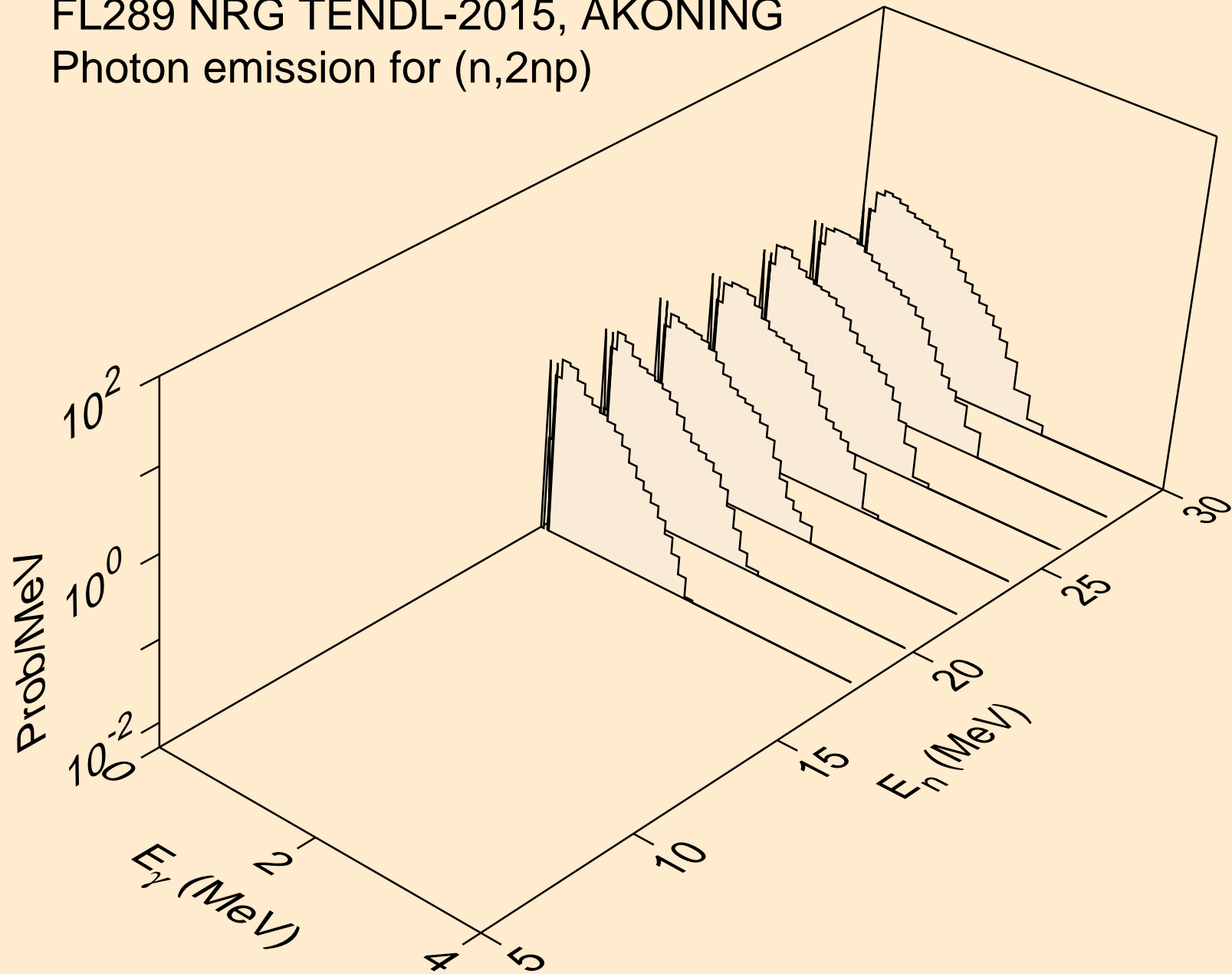
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



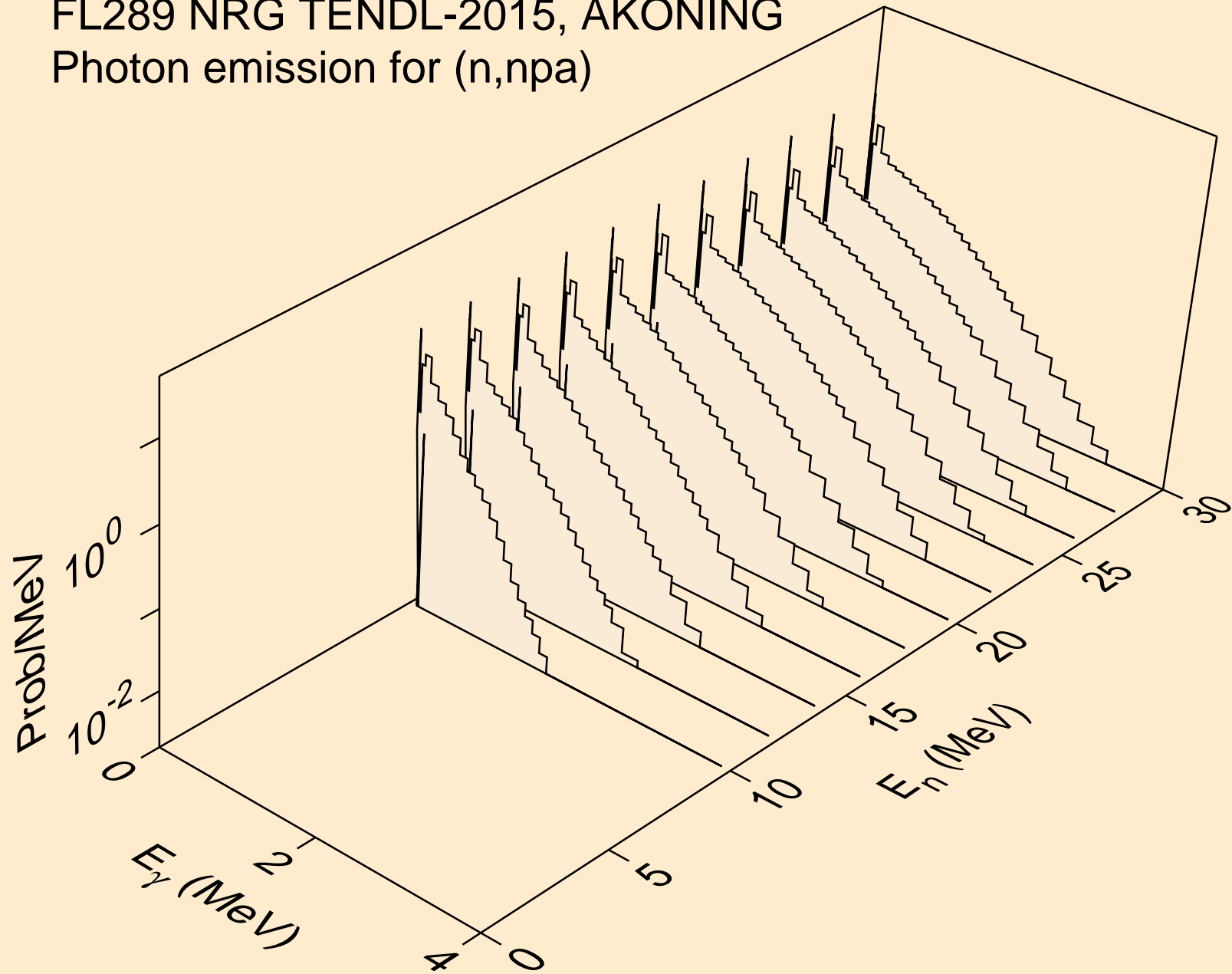
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



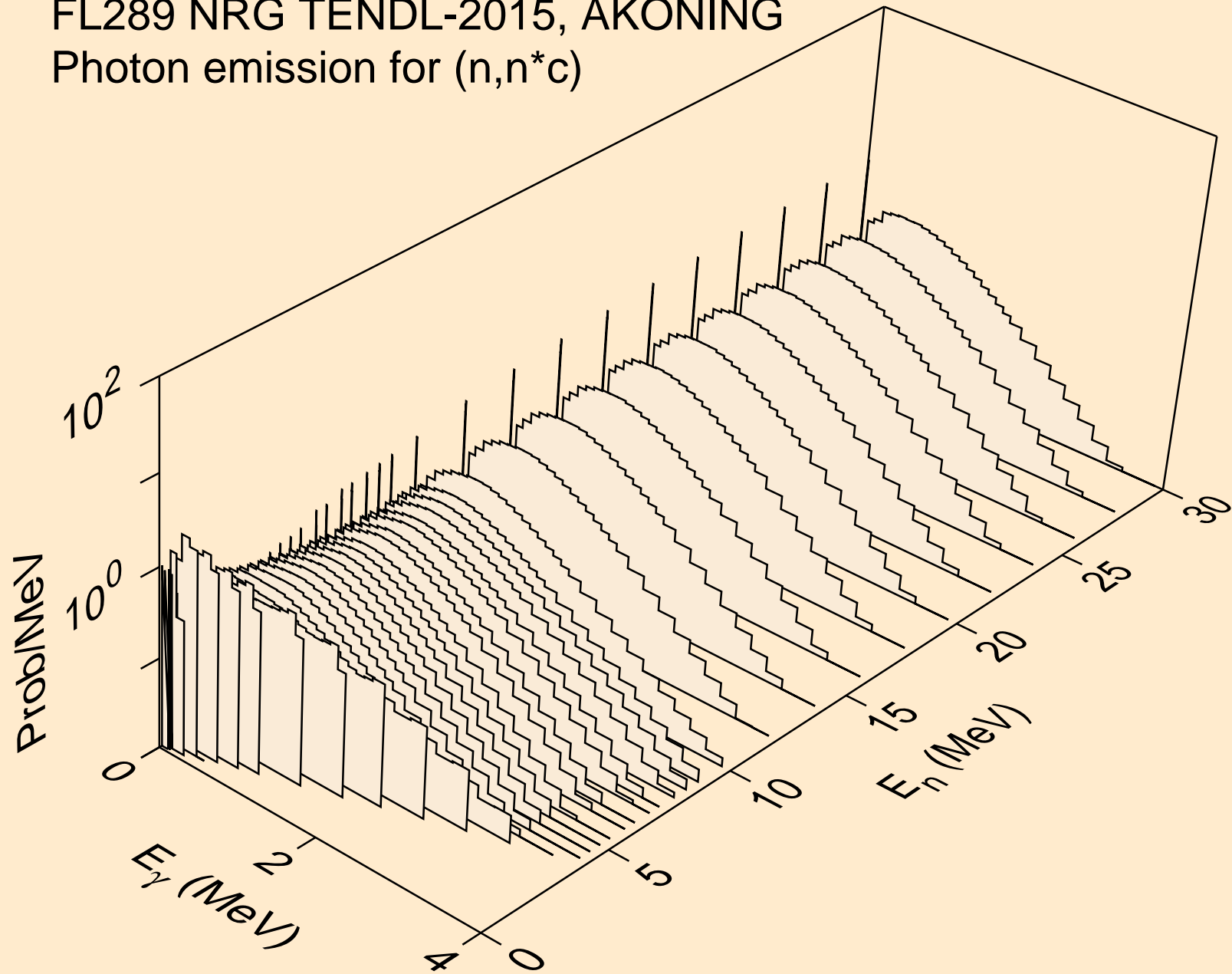
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



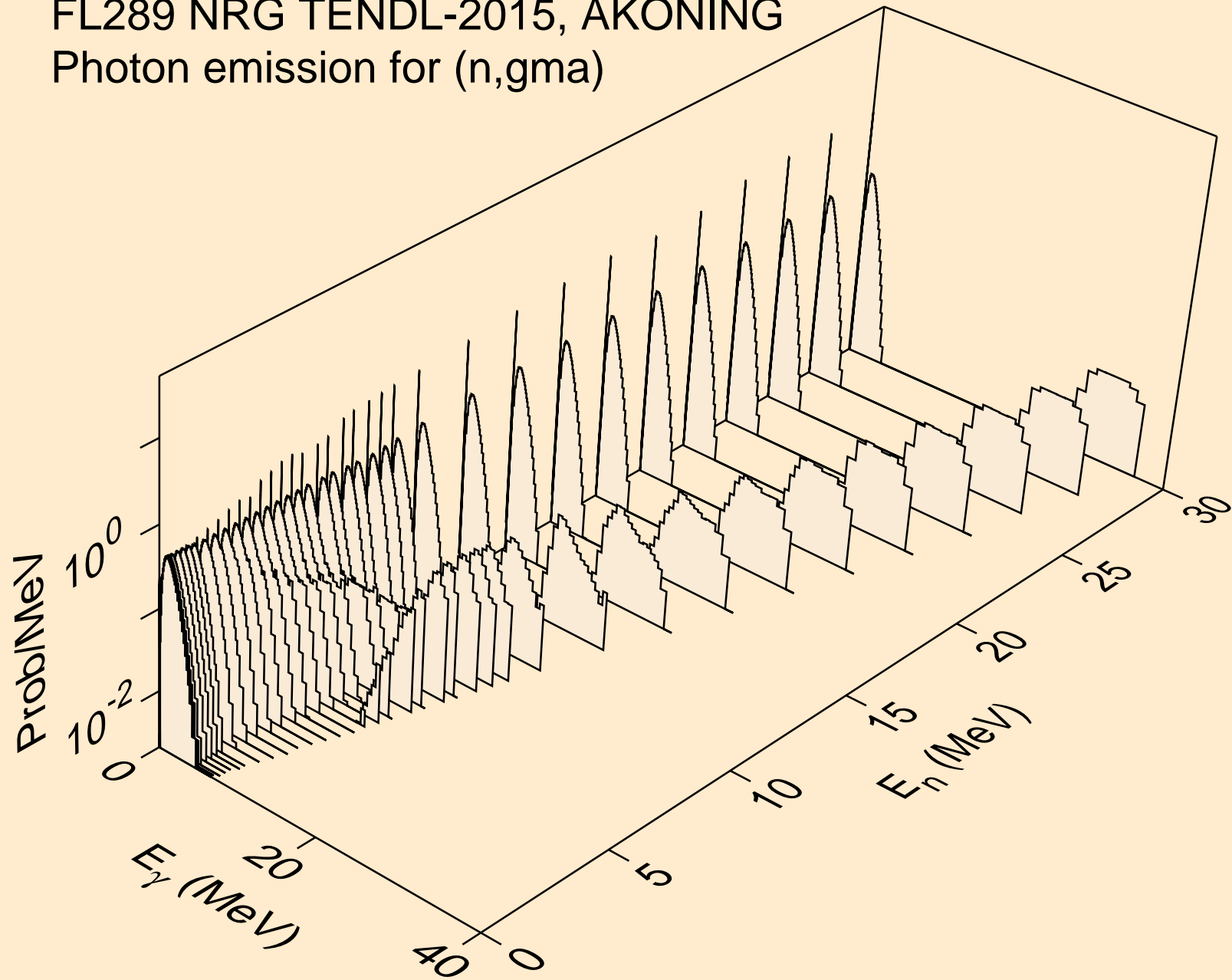
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



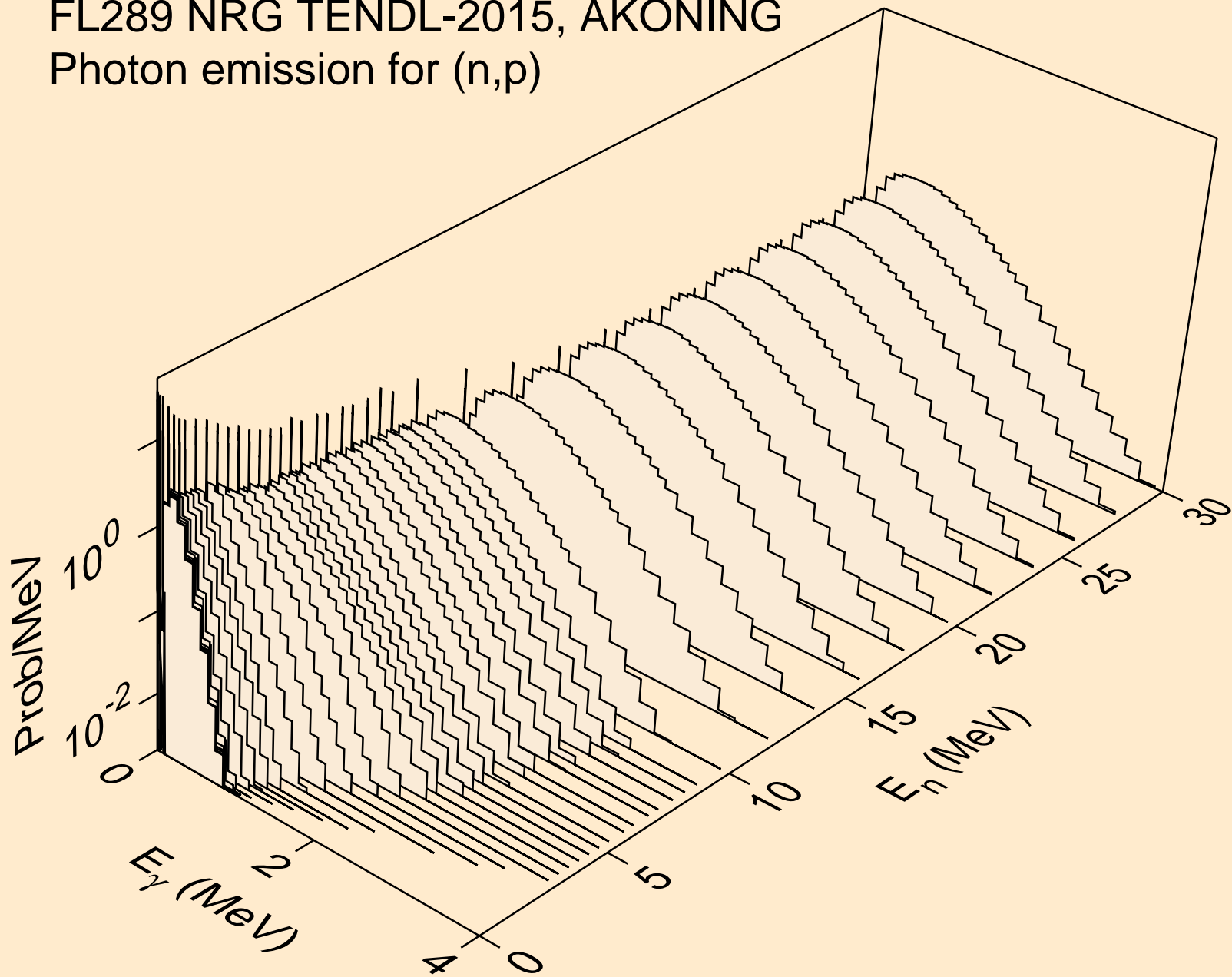
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



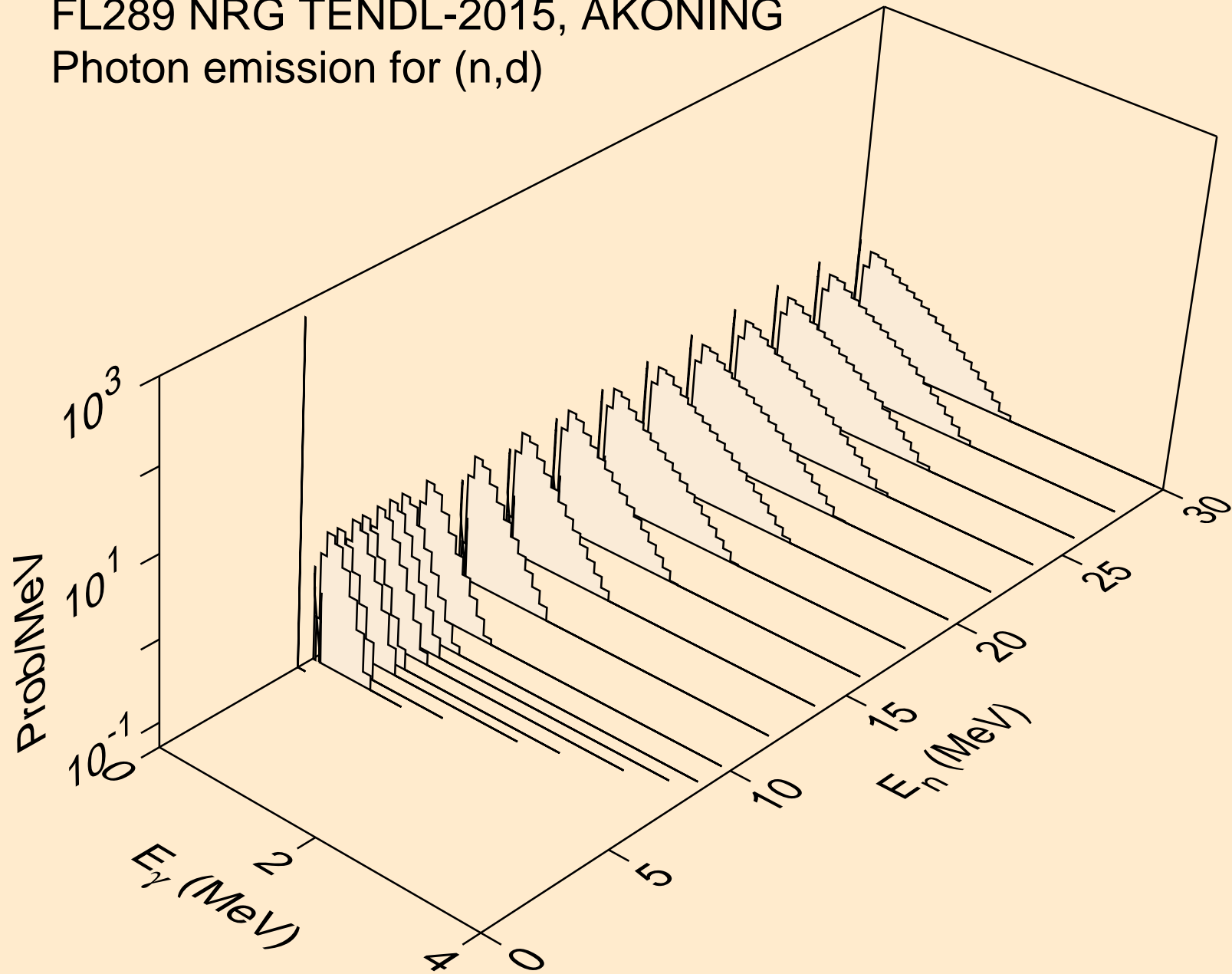
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



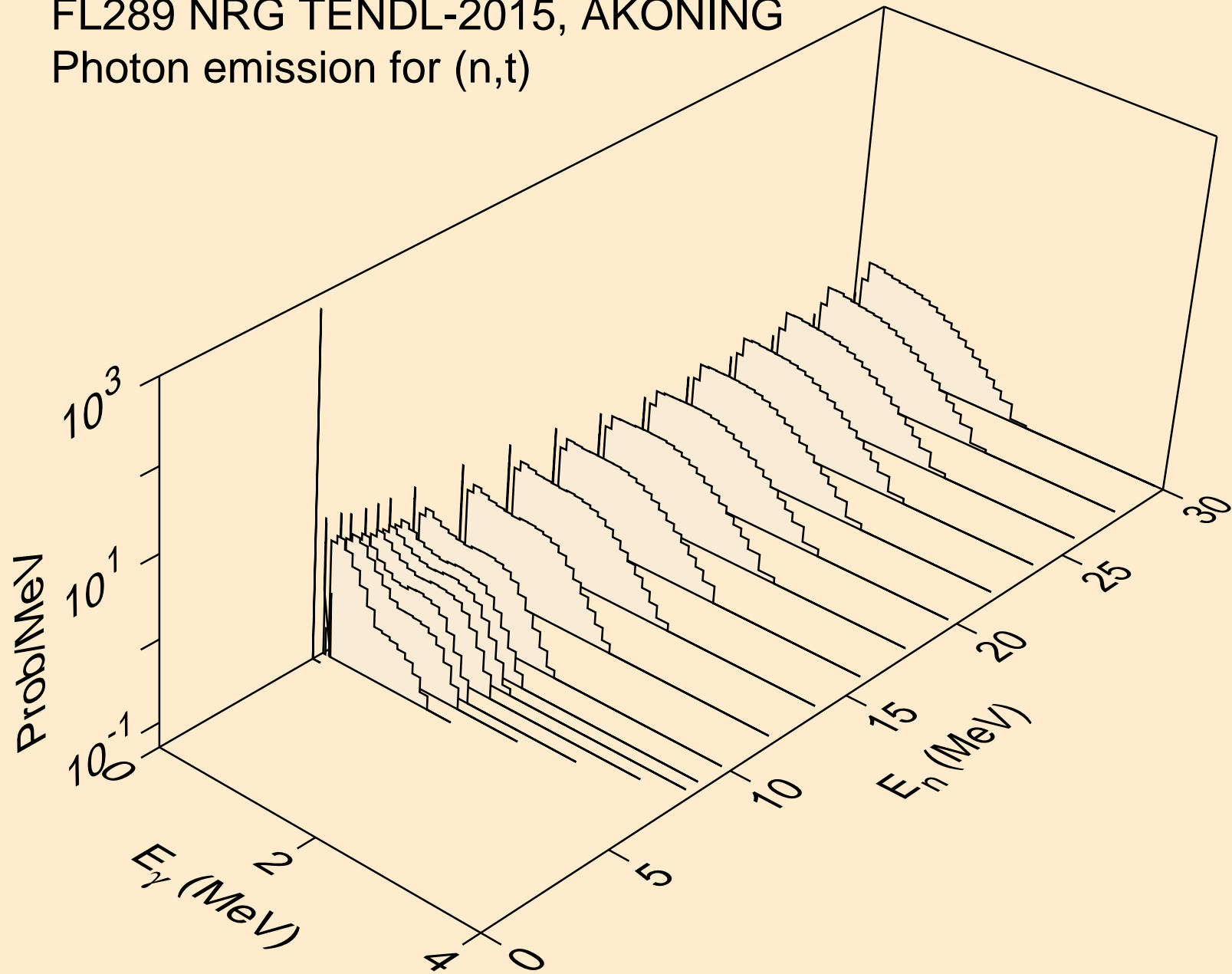
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,p)



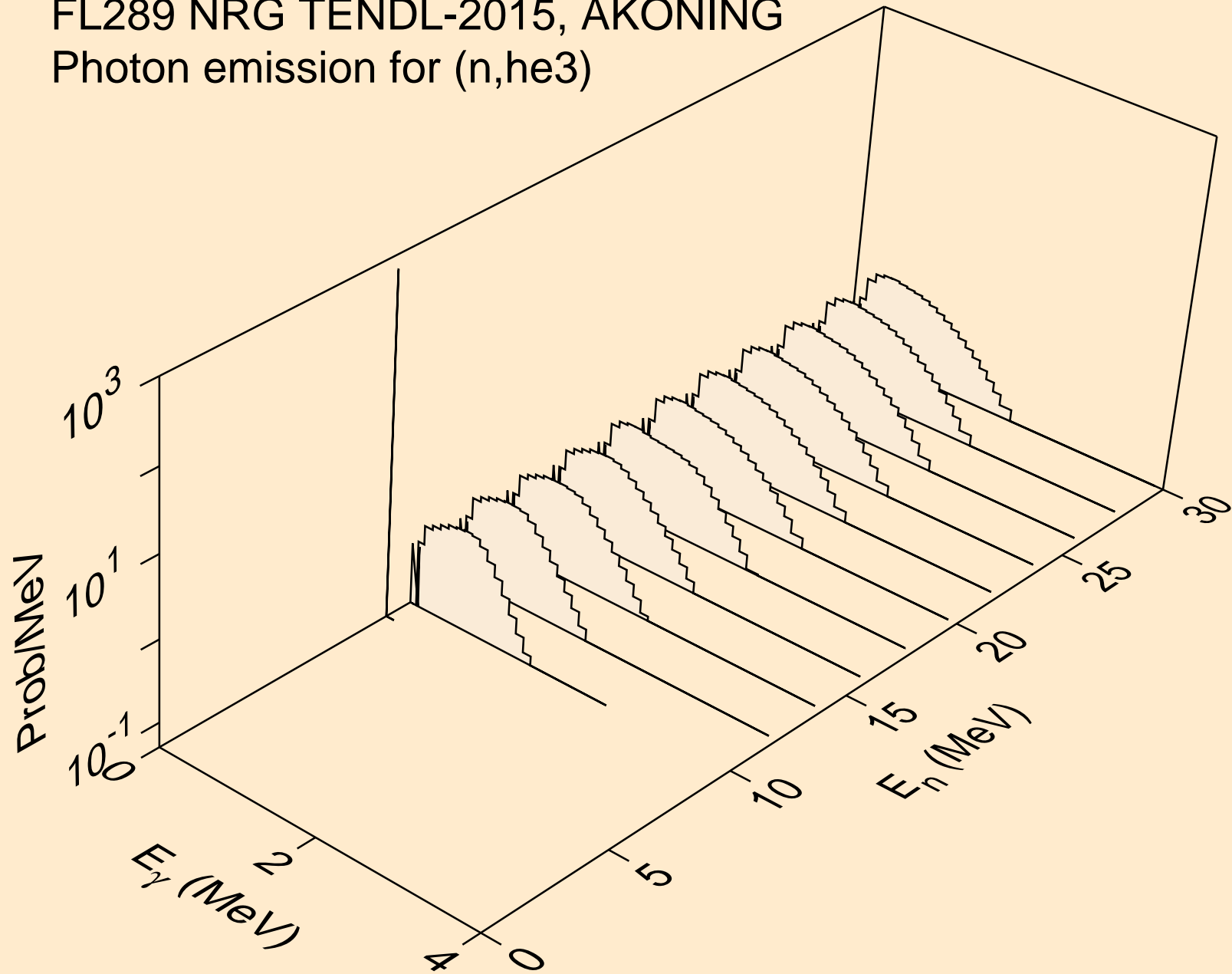
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,d)



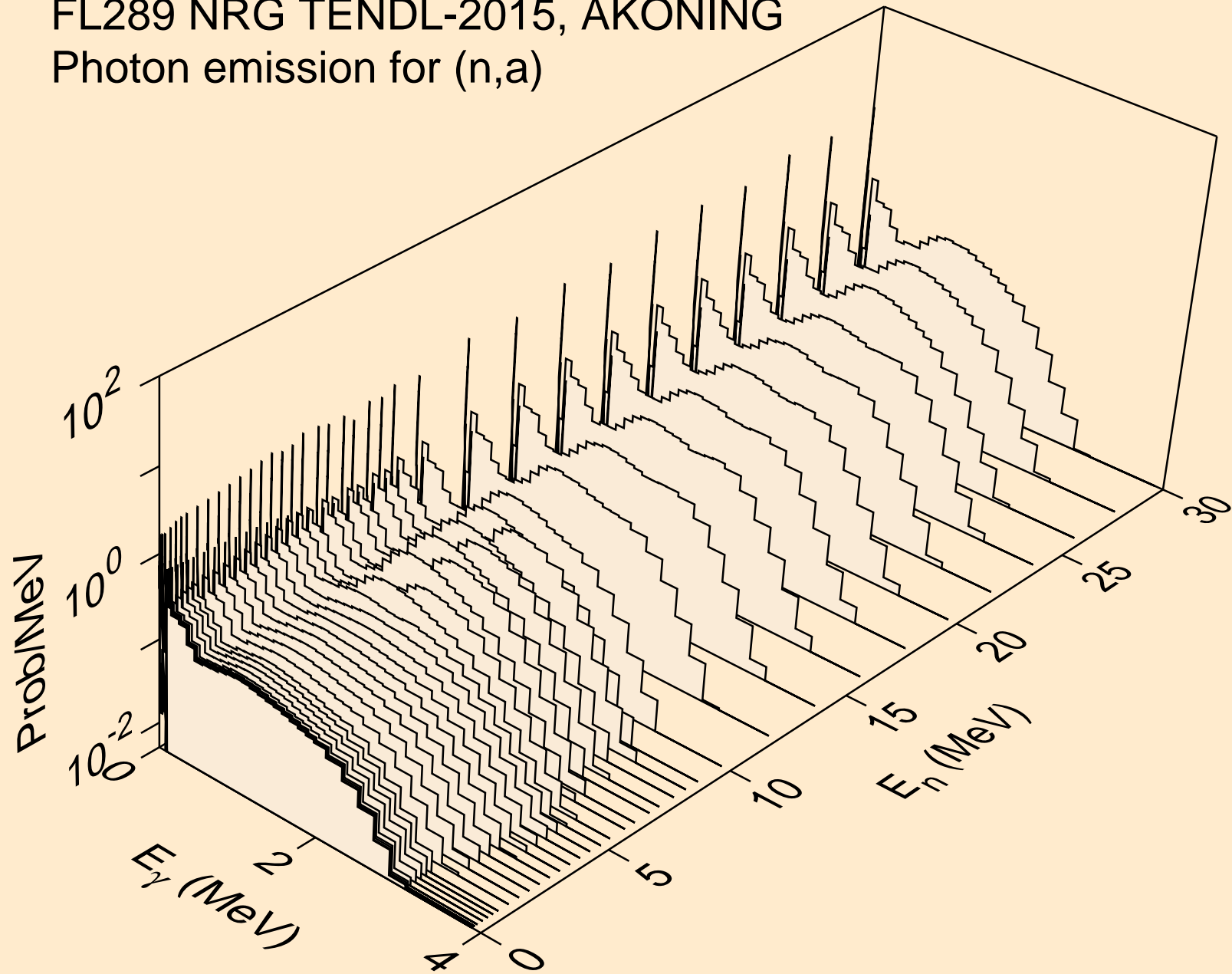
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,t)



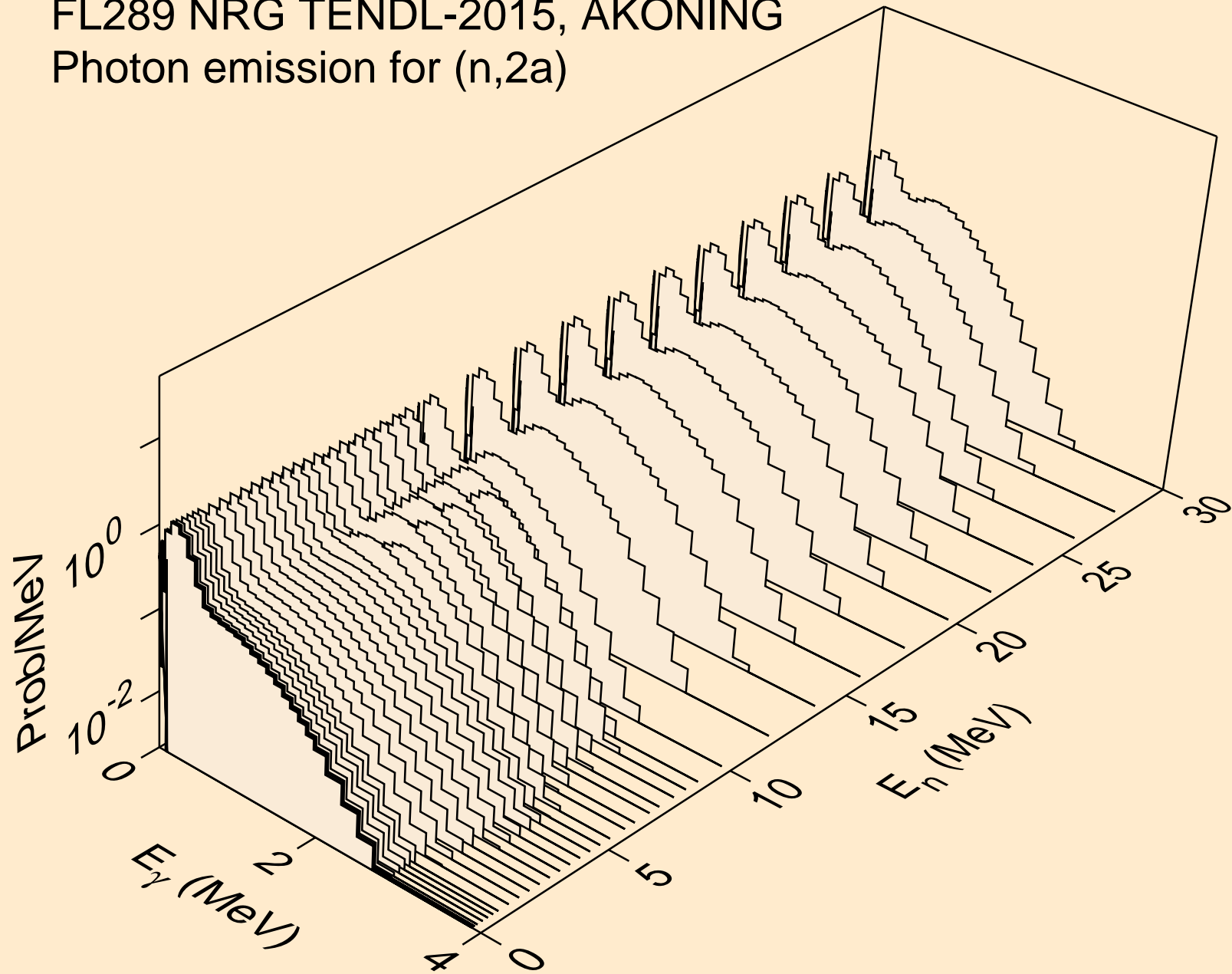
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



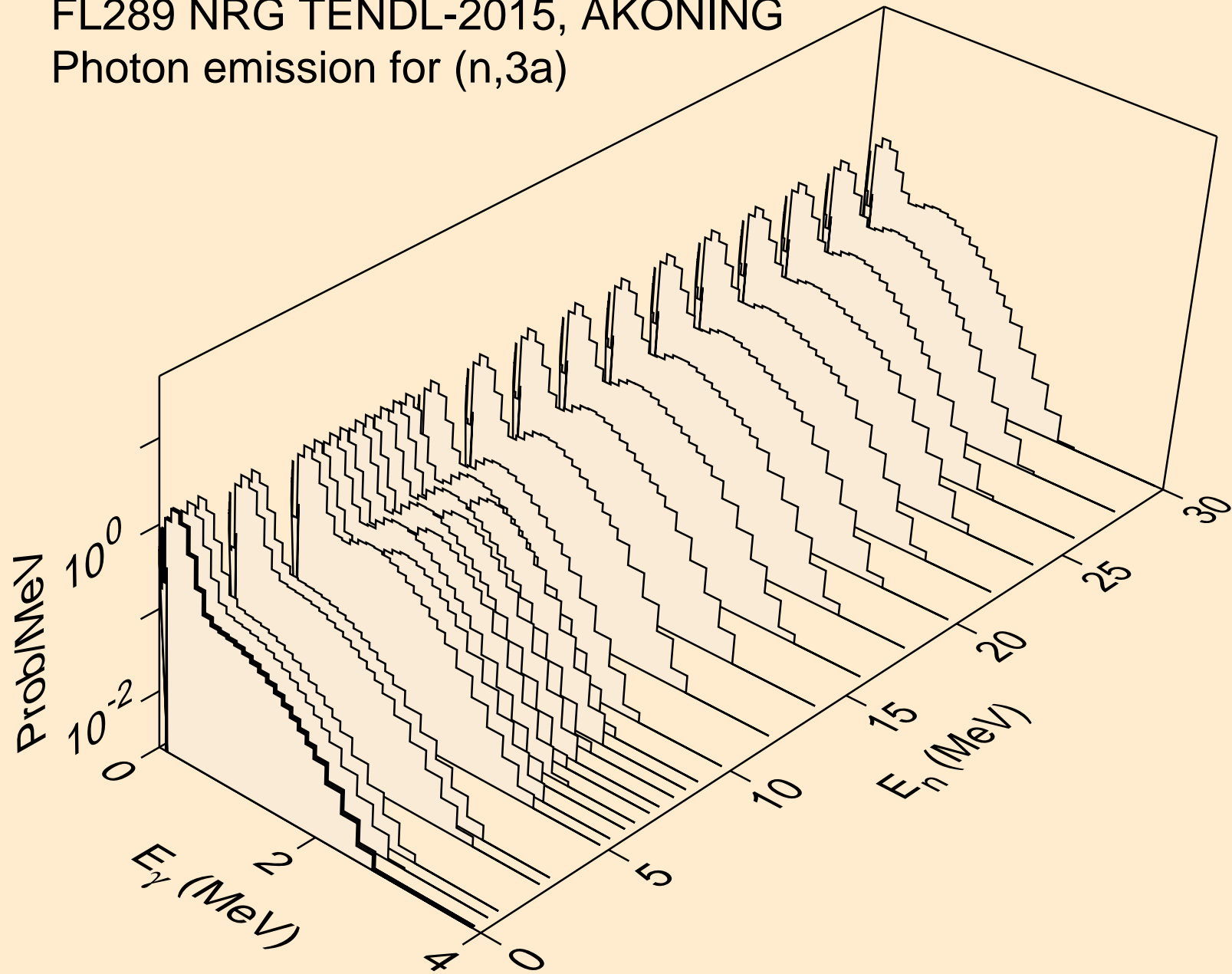
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,a)



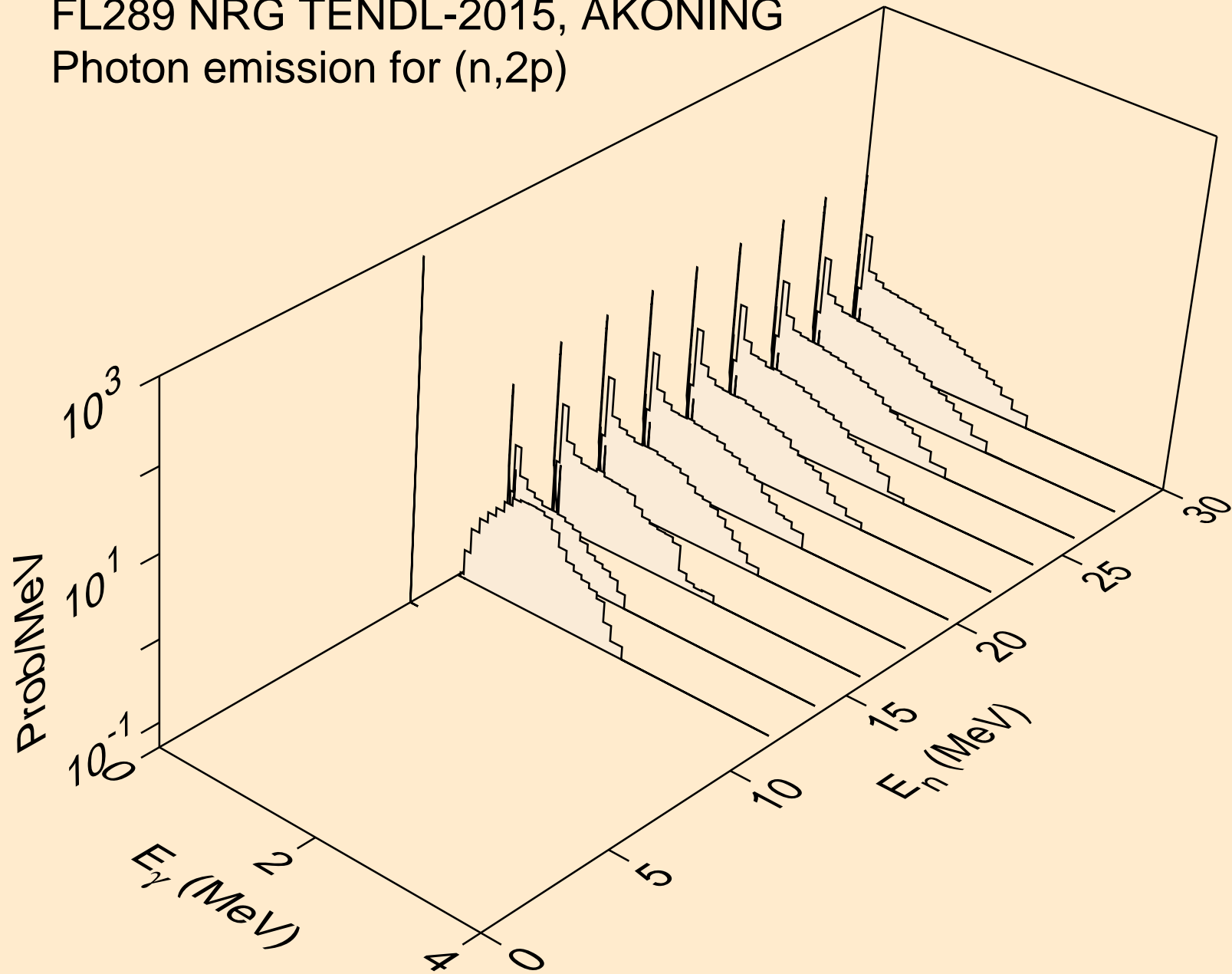
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



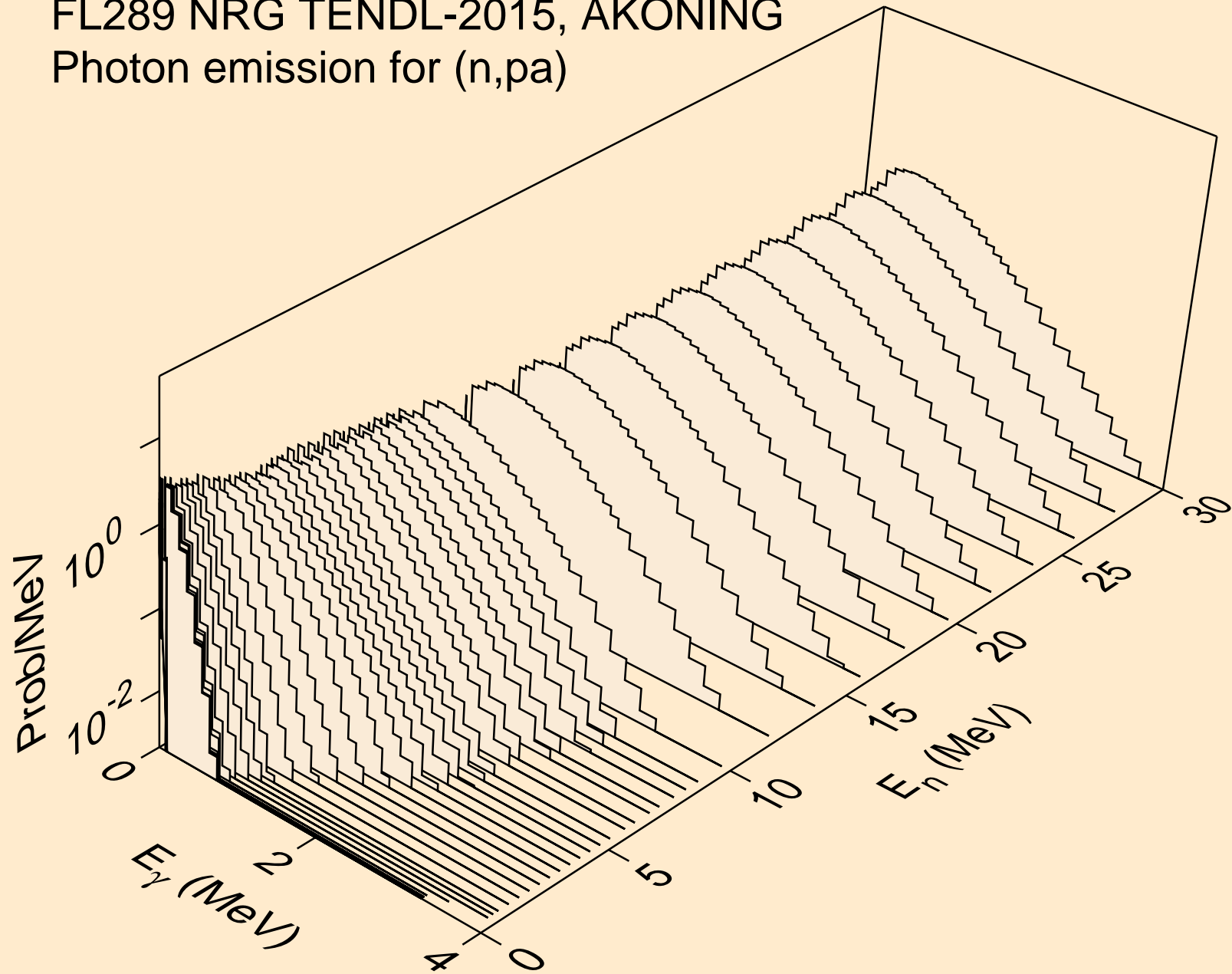
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



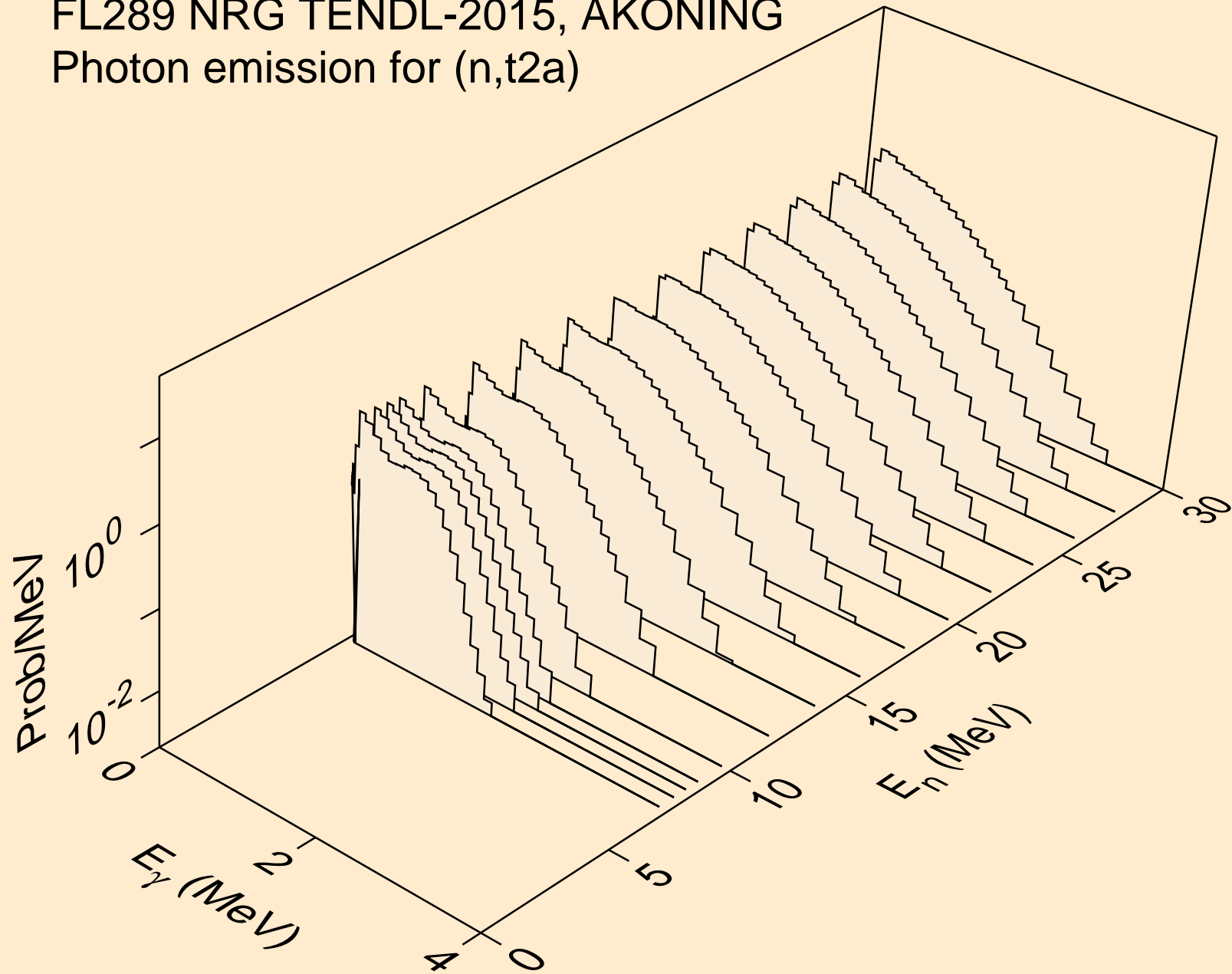
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



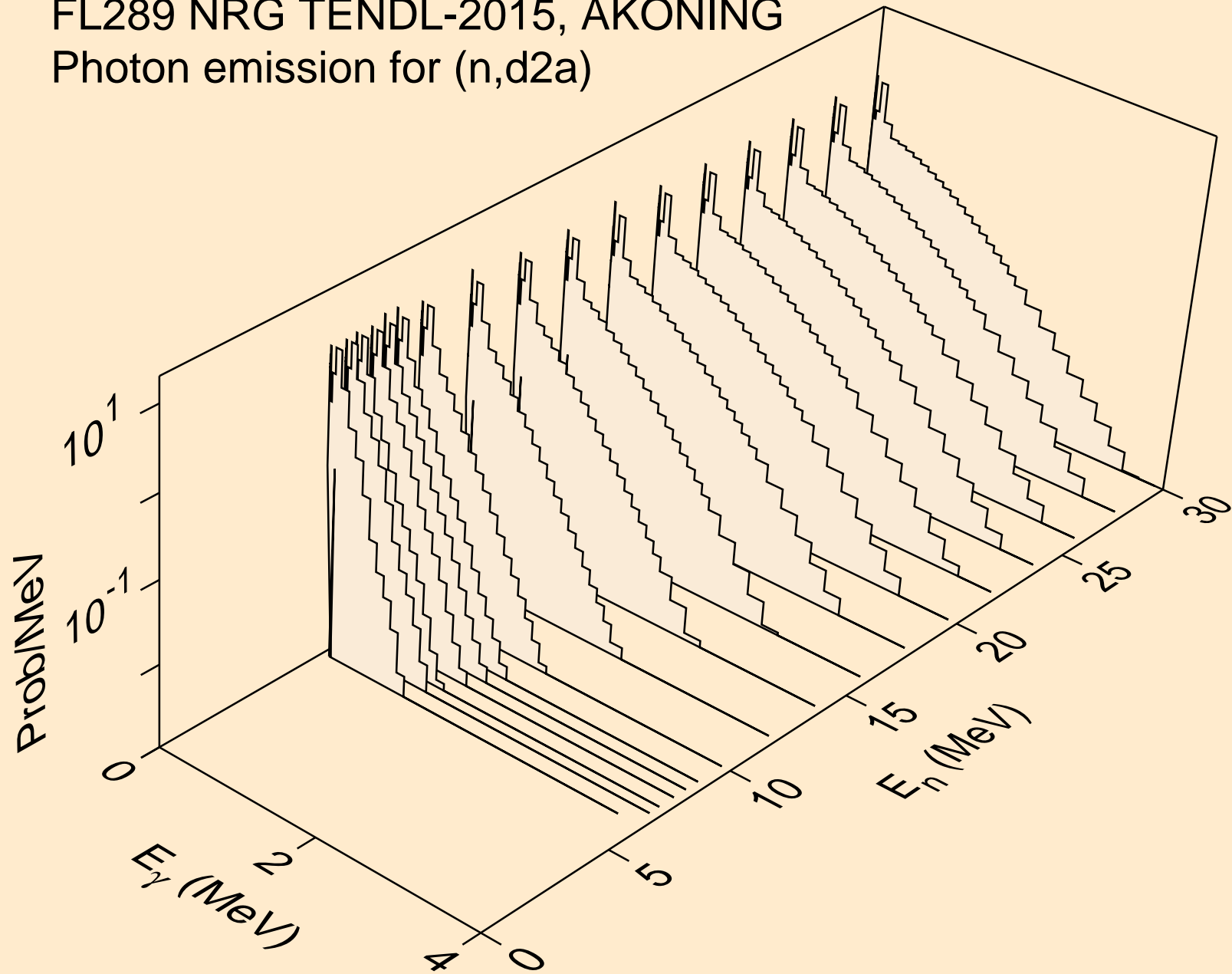
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



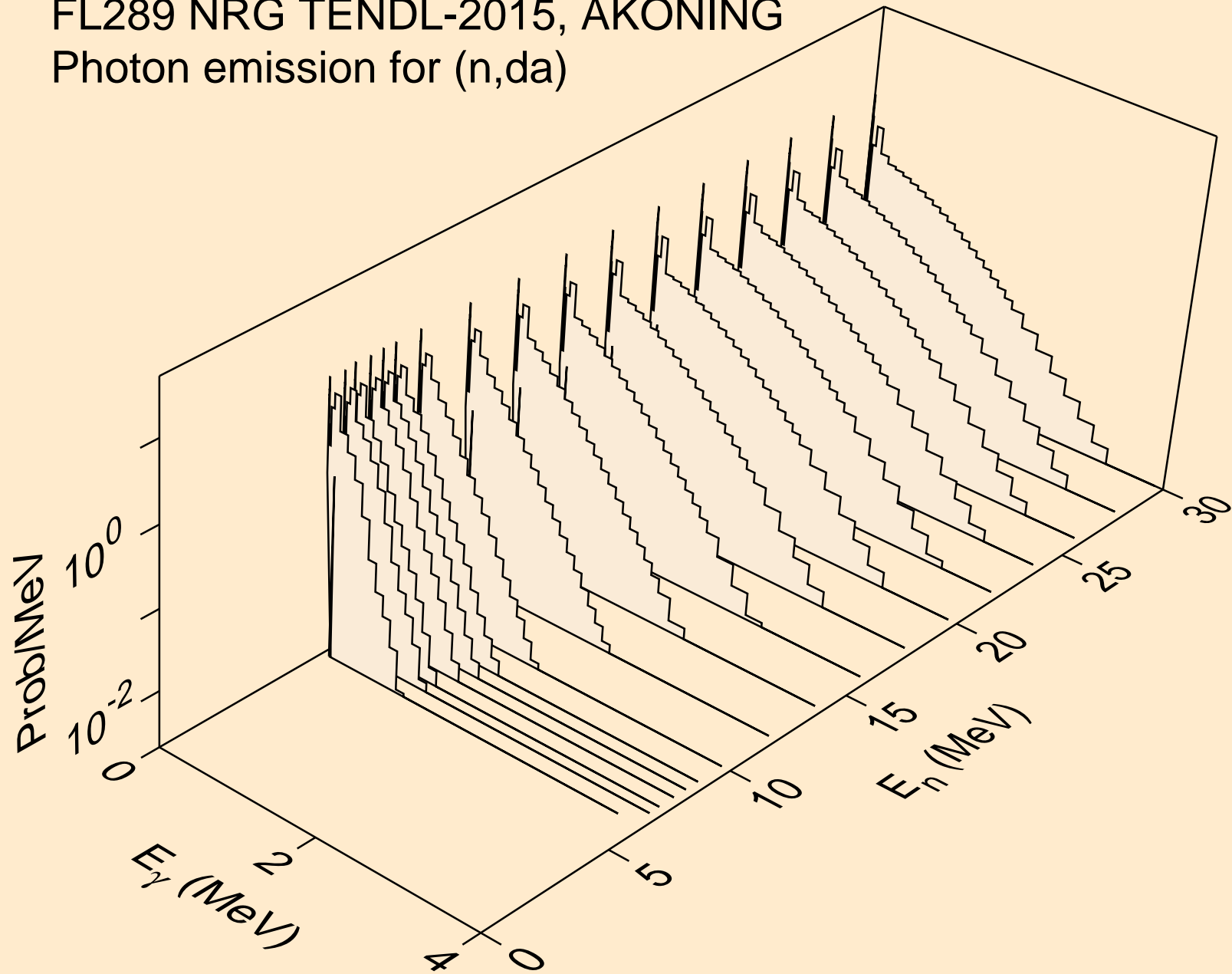
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



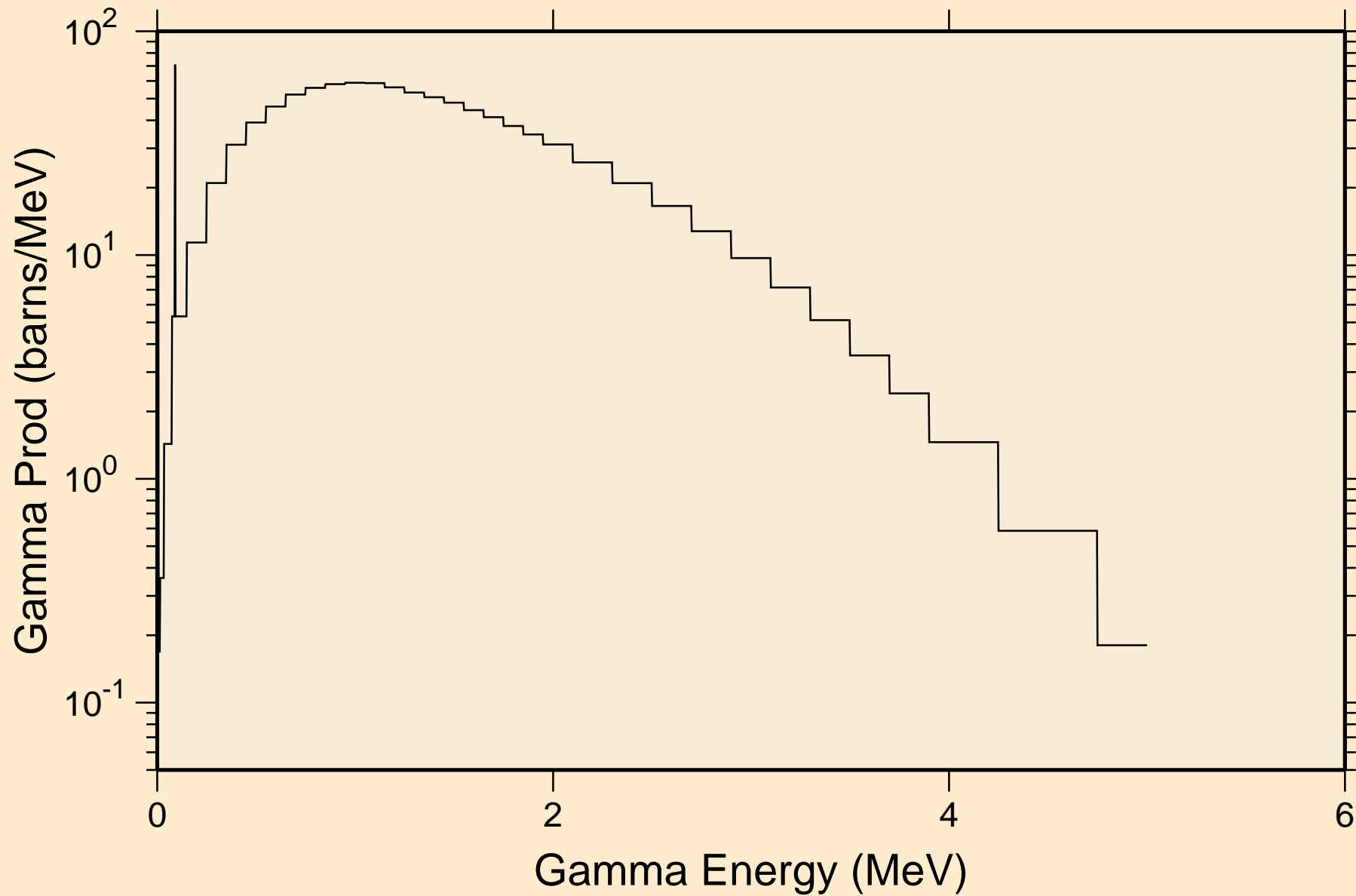
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



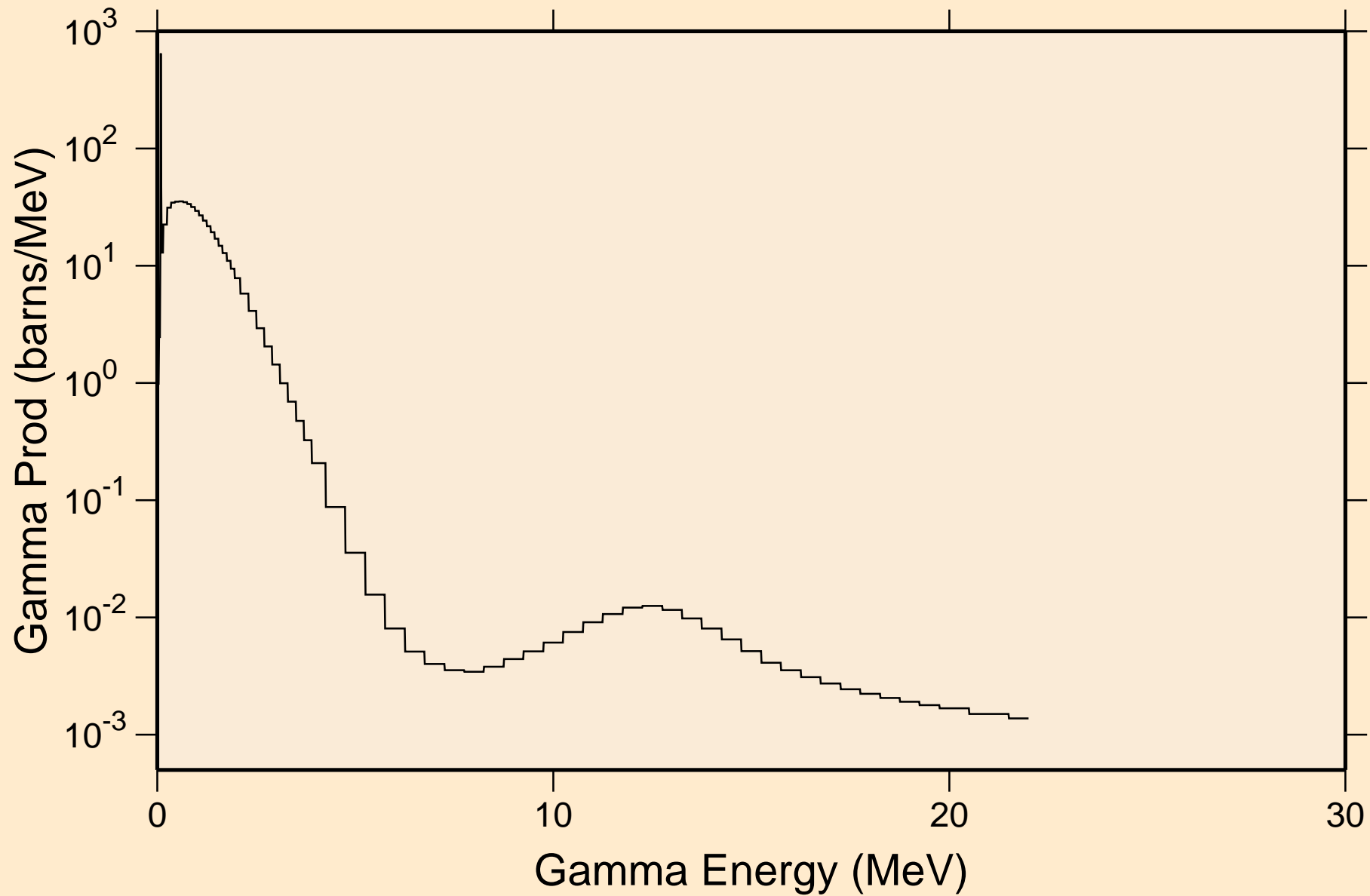
FL289 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FL289 NRG TENDL-2015, AKONING
thermal capture photon spectrum

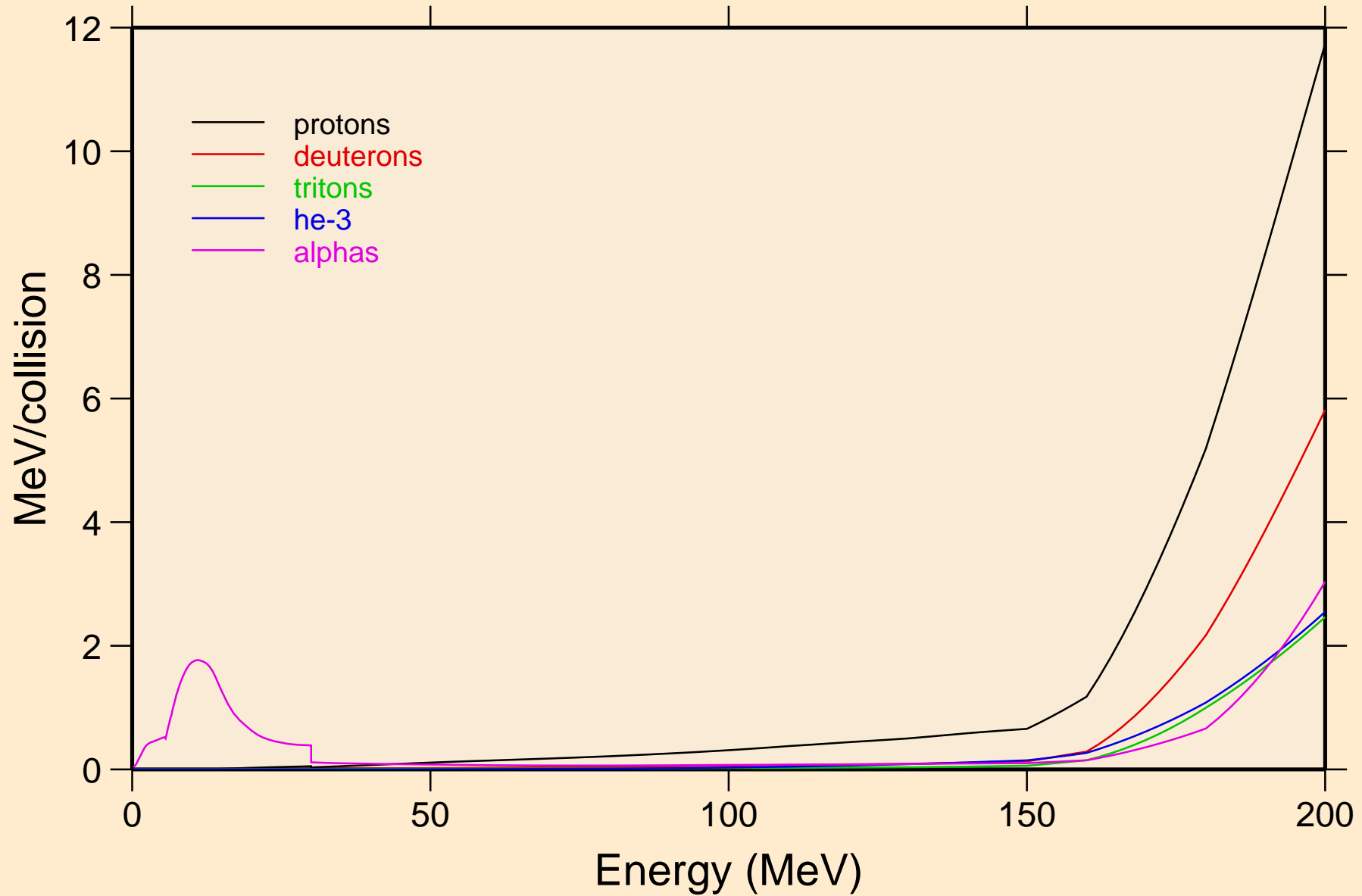


FL289 NRG TENDL-2015, AKONING
14 MeV photon spectrum



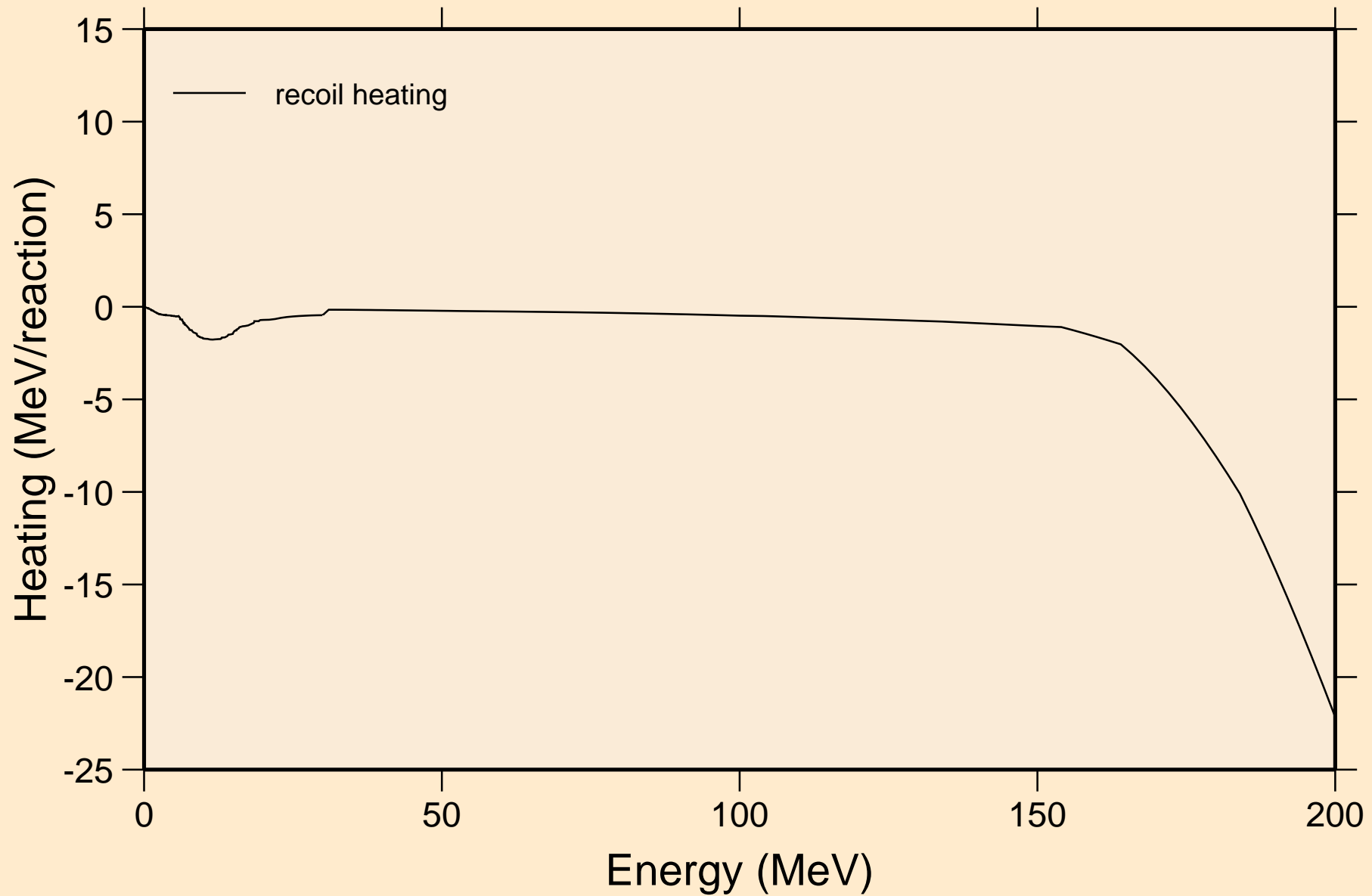
FL289 NRG TENDL-2015, AKONING

Particle heating contributions



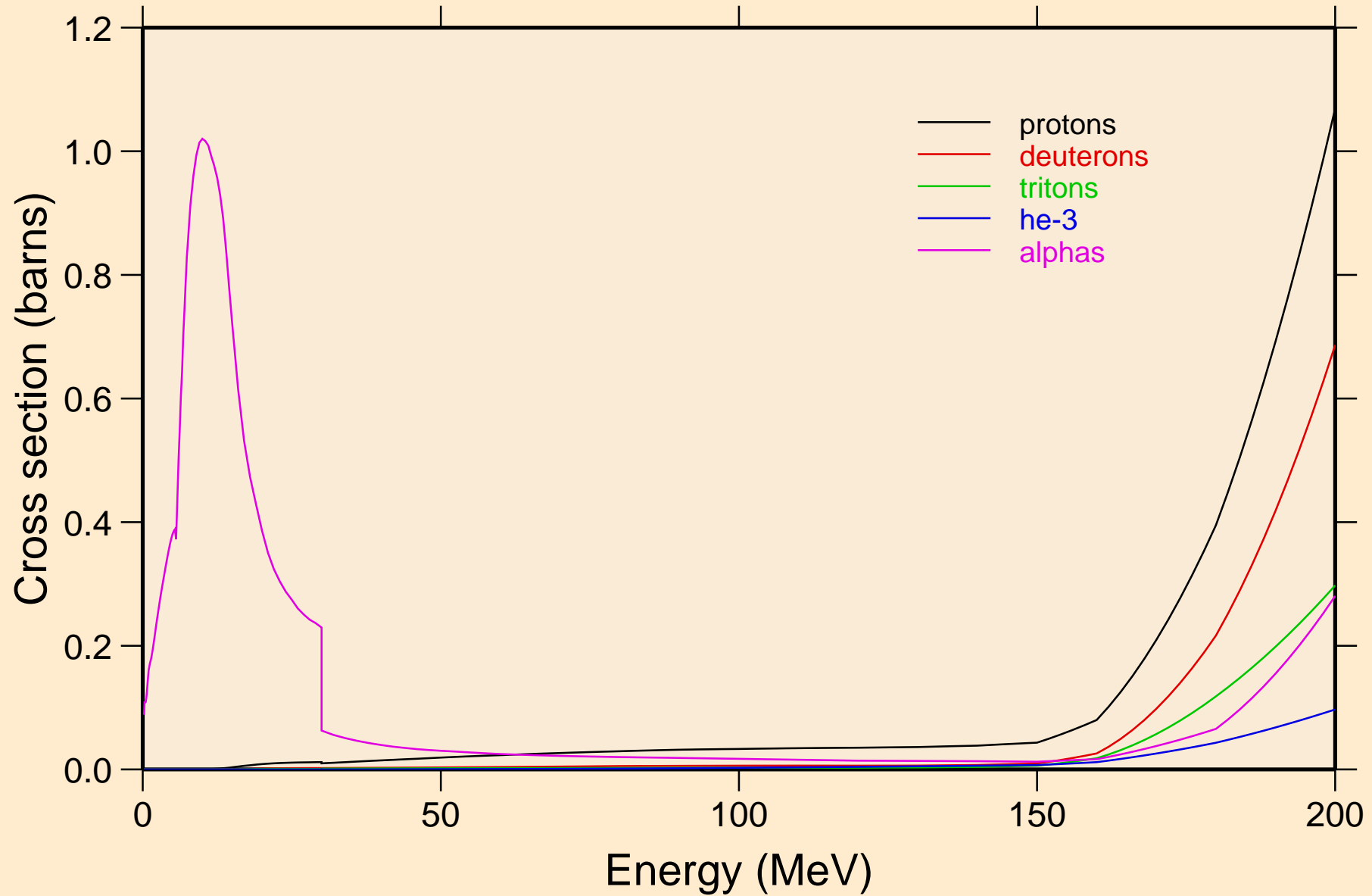
FL289 NRG TENDL-2015, AKONING

Recoil Heating

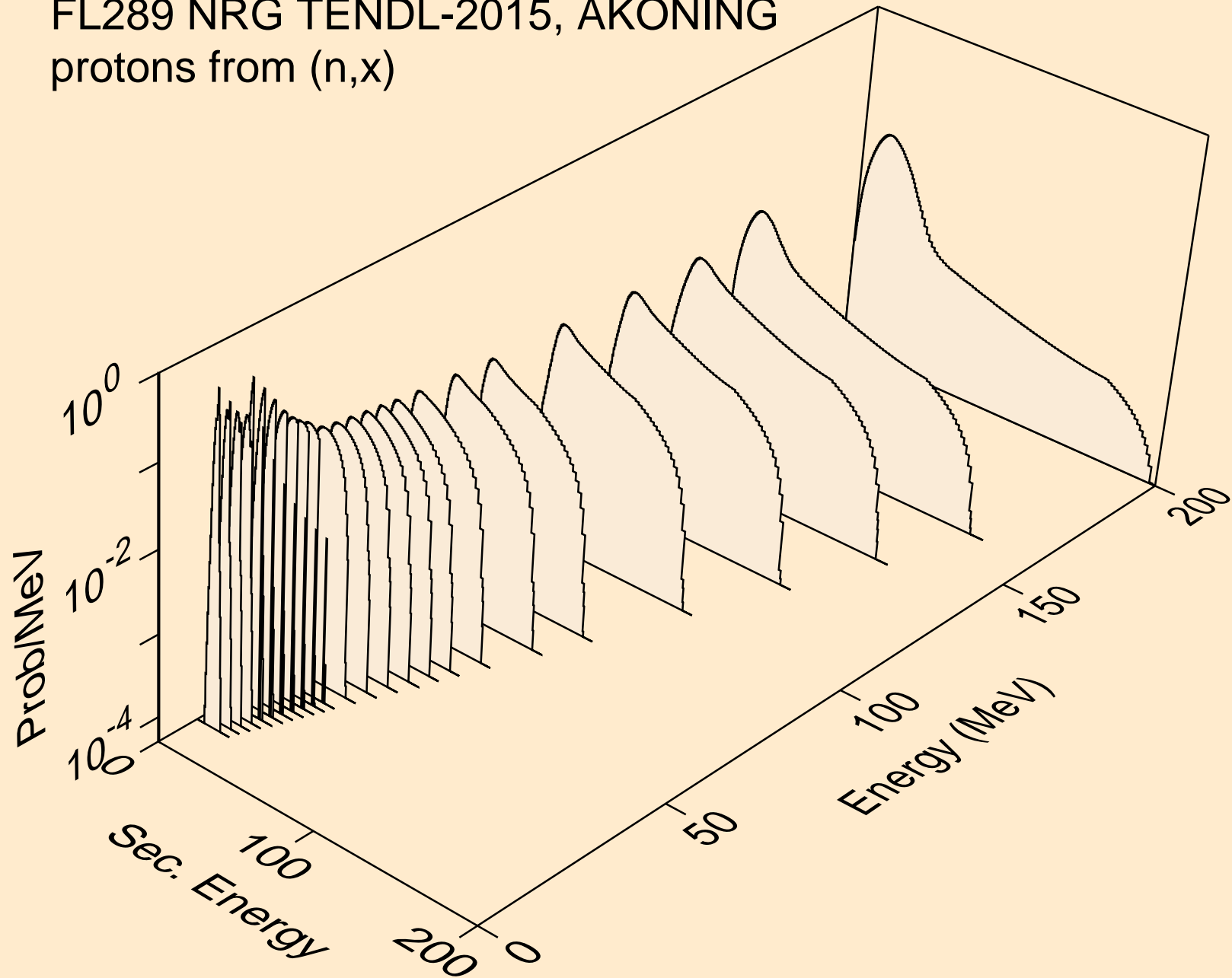


FL289 NRG TENDL-2015, AKONING

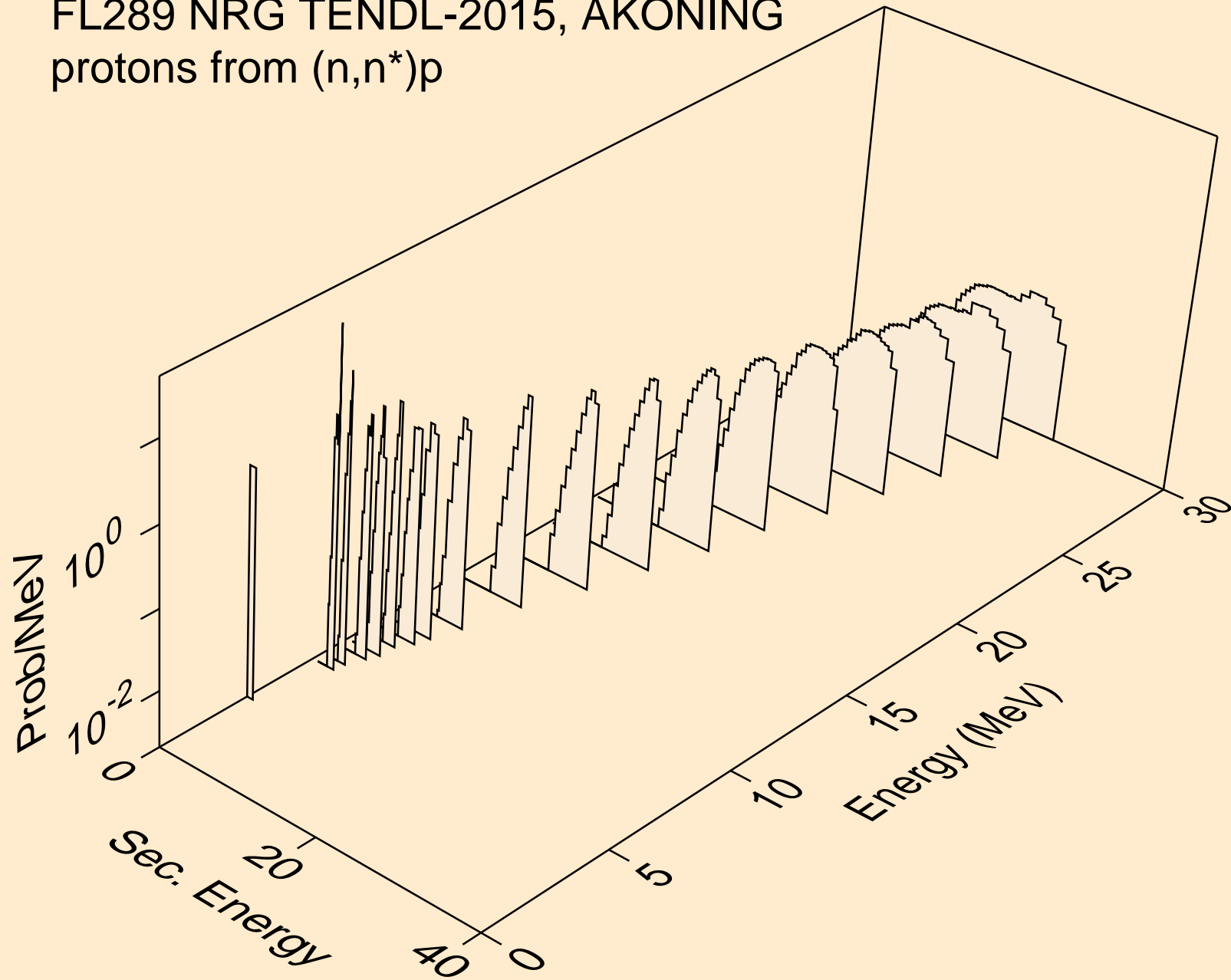
Particle production cross sections



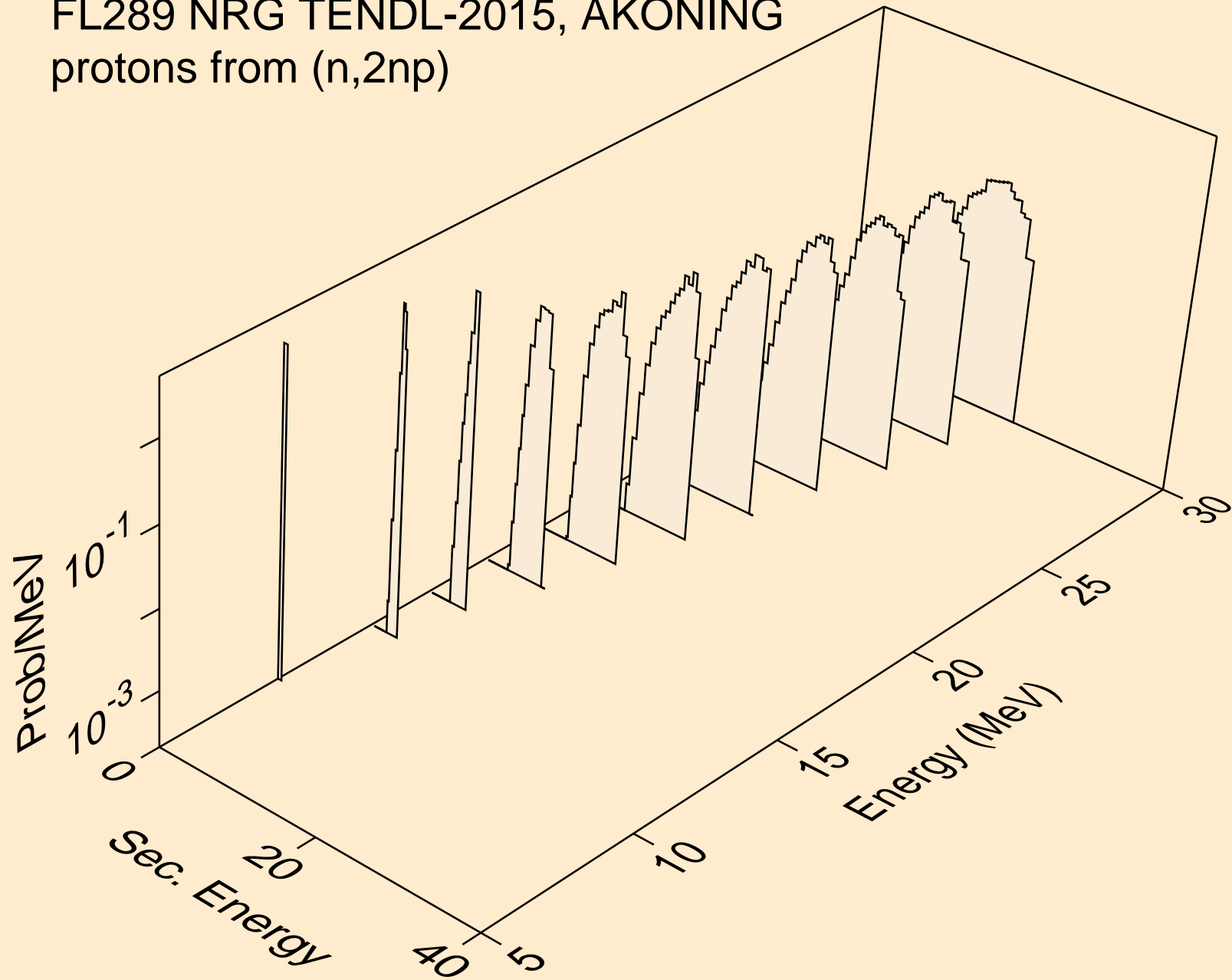
FL289 NRG TENDL-2015, AKONING
protons from (n,x)



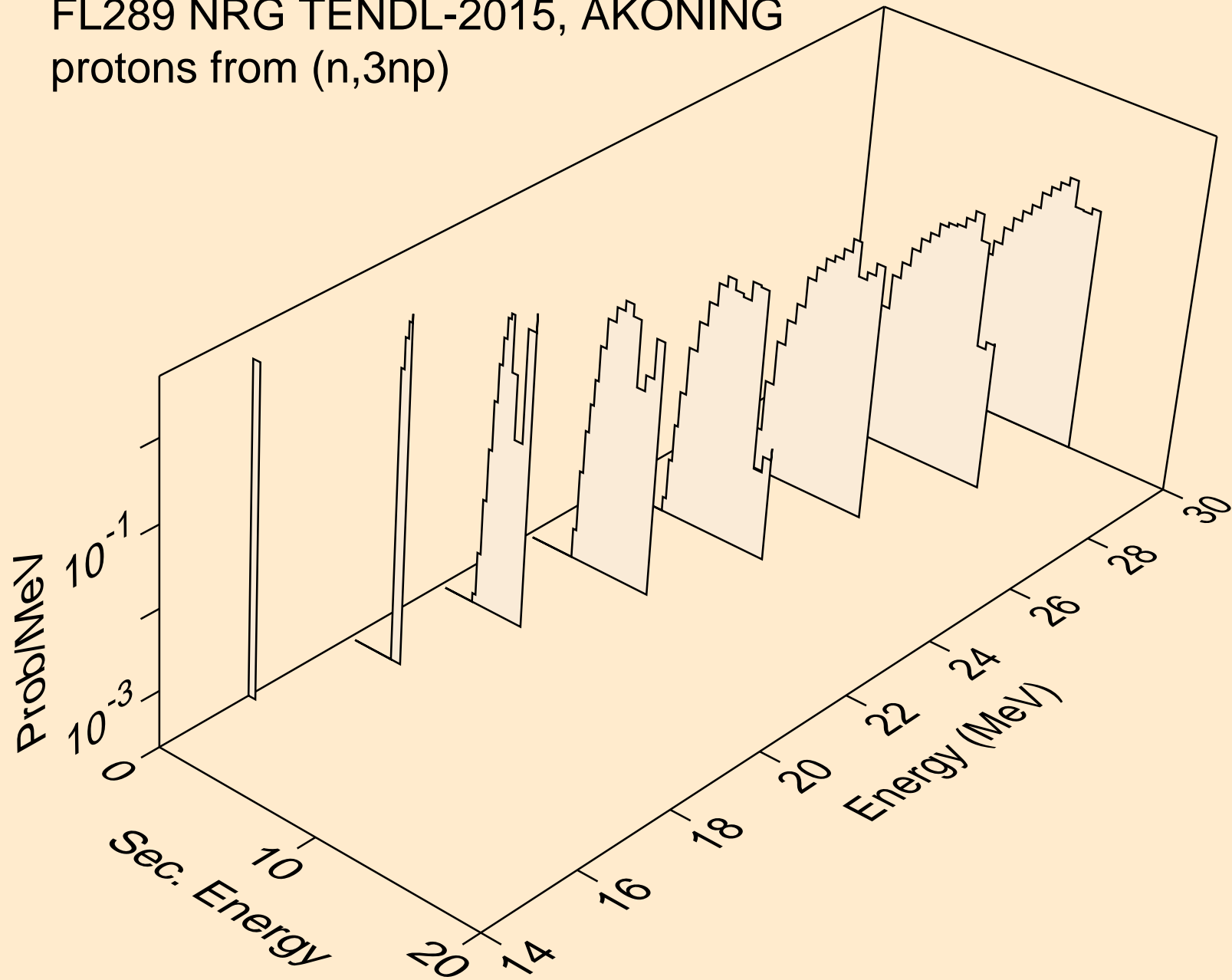
FL289 NRG TENDL-2015, AKONING
protons from (n,n*)p



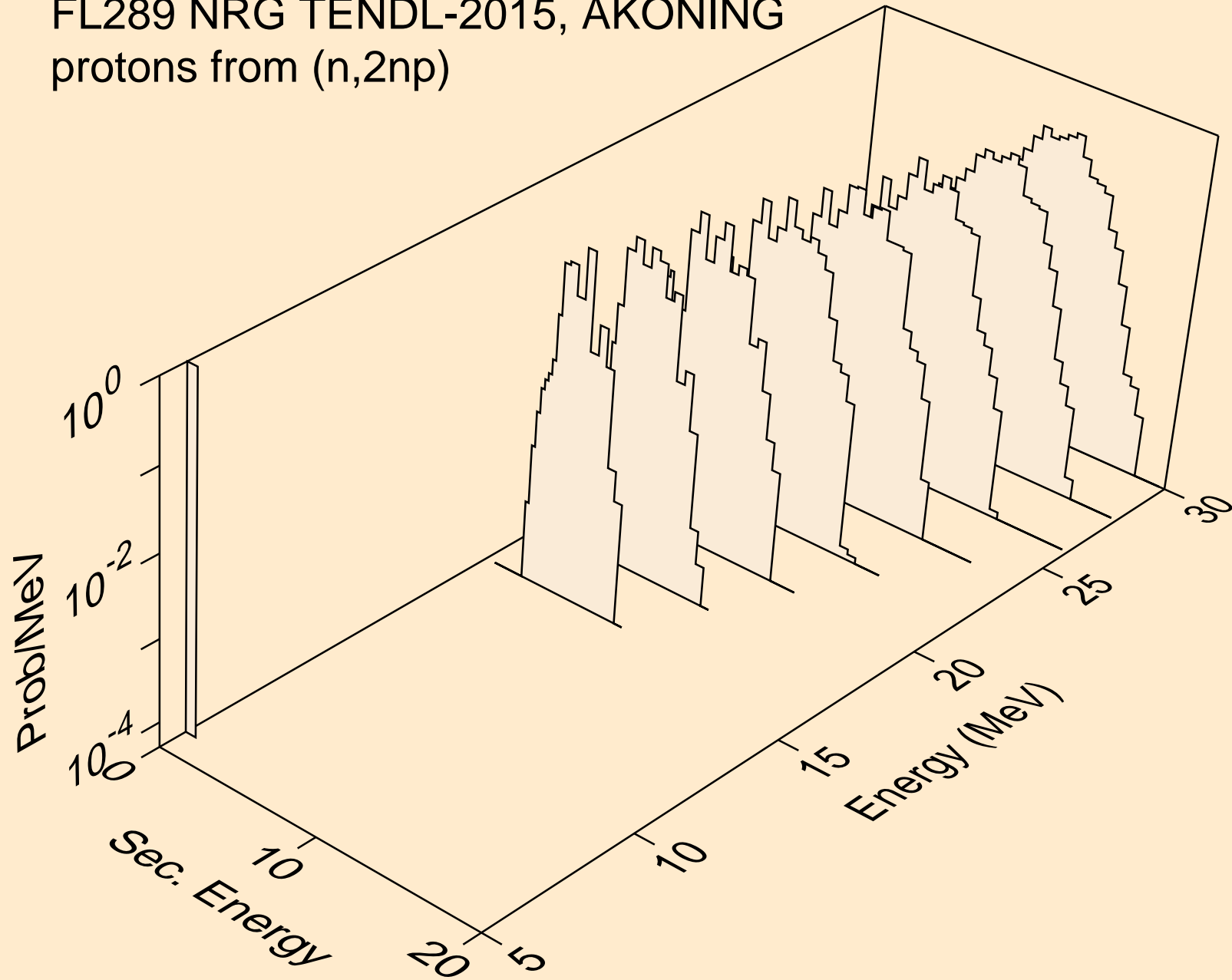
FL289 NRG TENDL-2015, AKONING
protons from (n,2np)



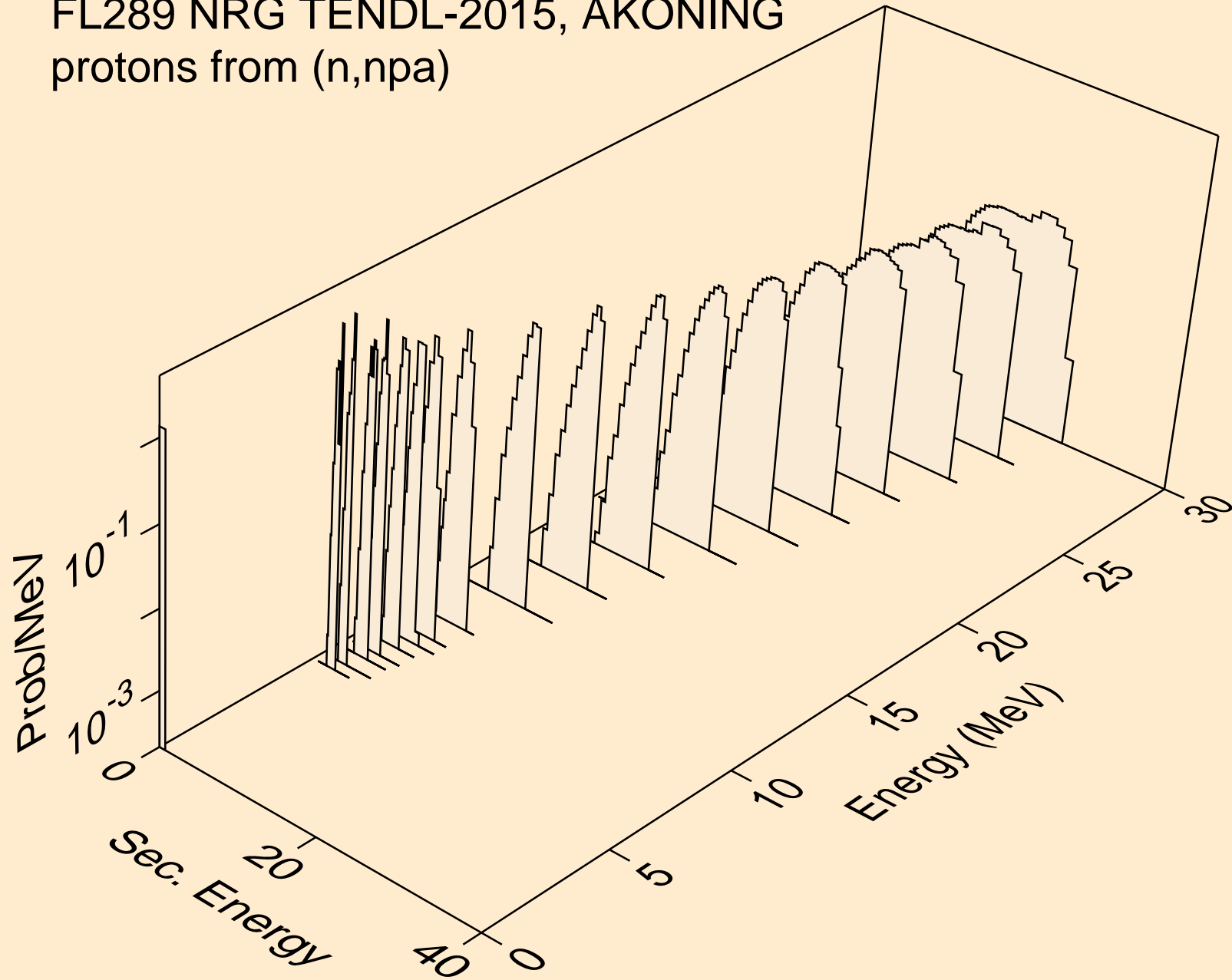
FL289 NRG TENDL-2015, AKONING
protons from (n,3np)



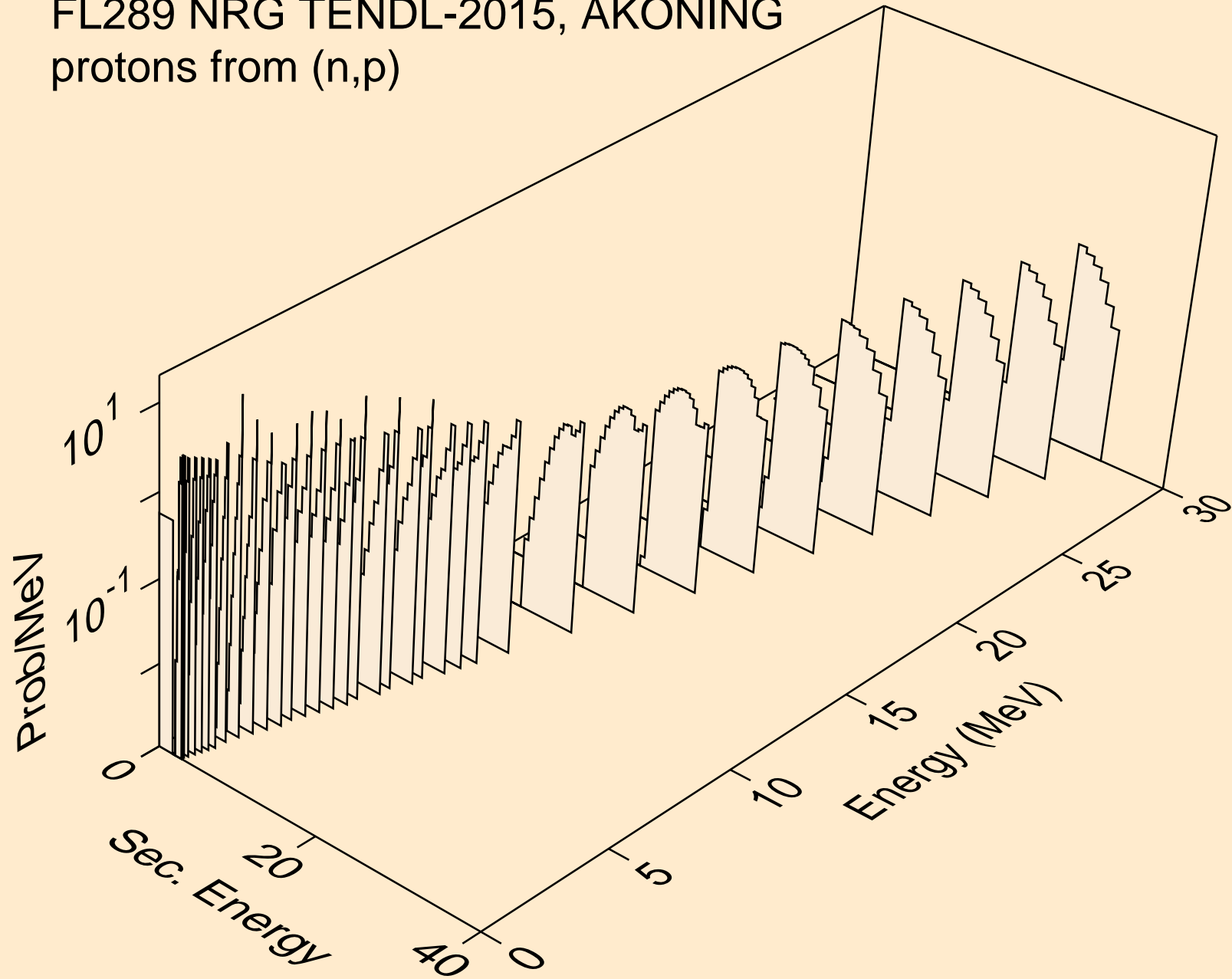
FL289 NRG TENDL-2015, AKONING
protons from (n,2np)



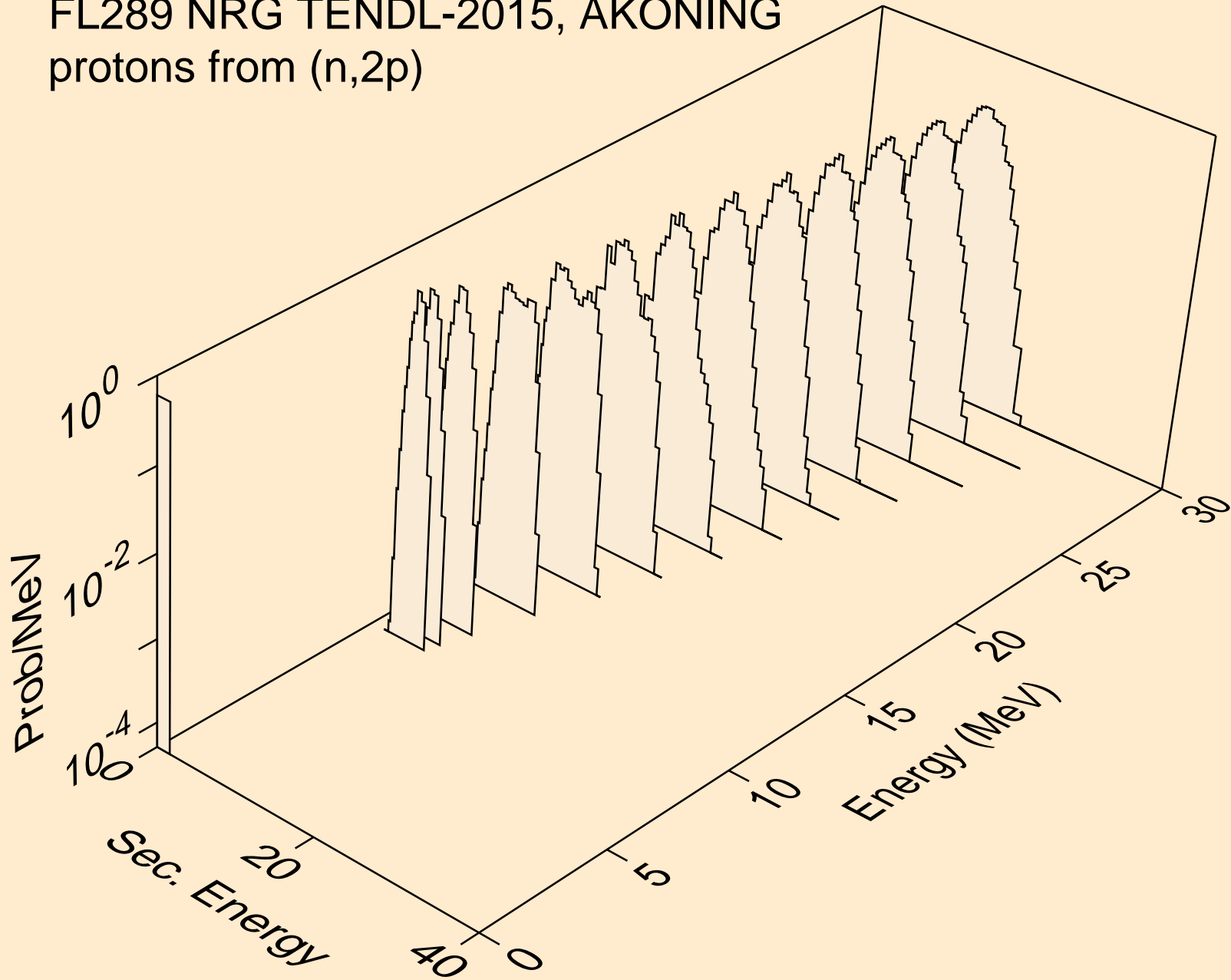
FL289 NRG TENDL-2015, AKONING
protons from (n,npa)



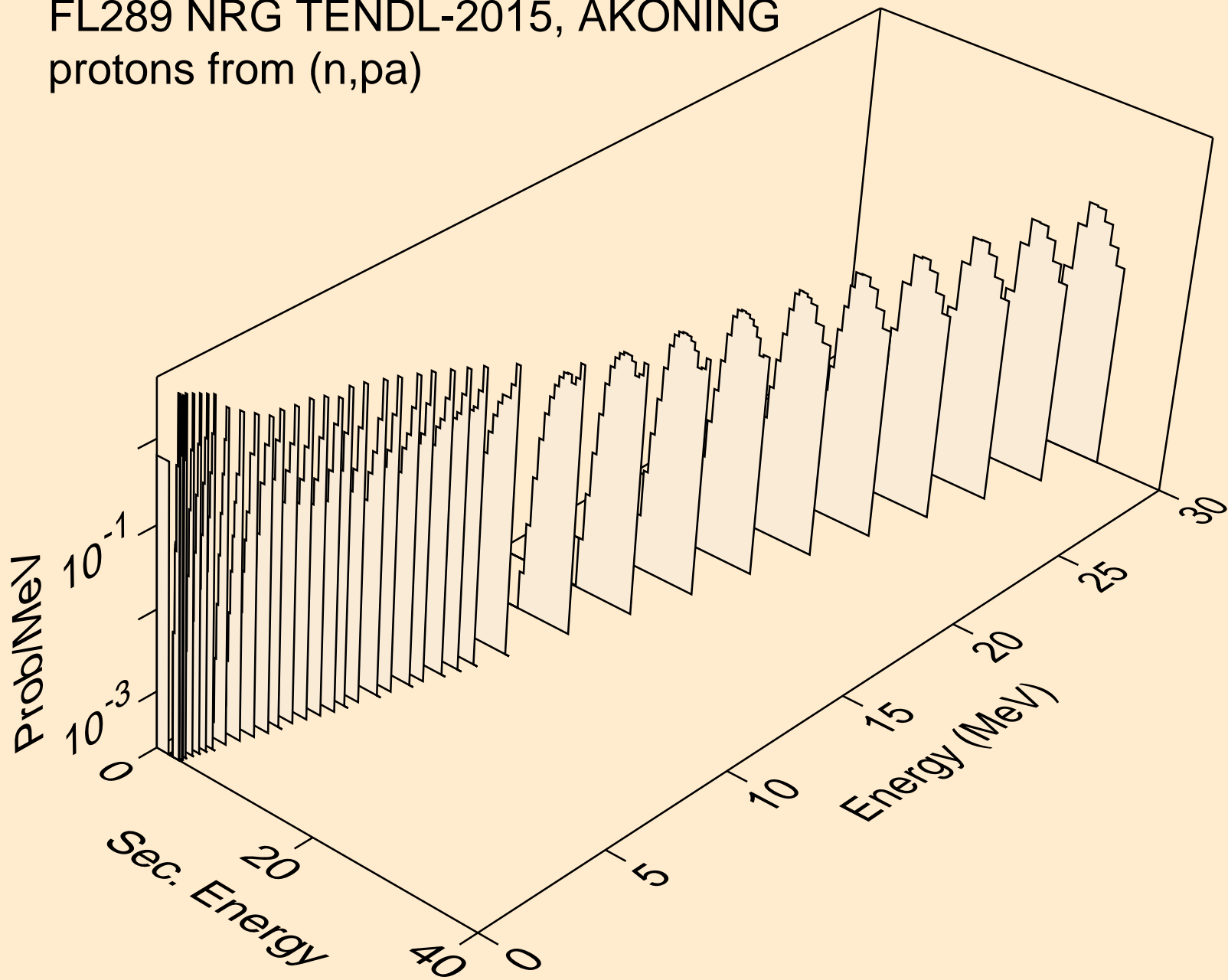
FL289 NRG TENDL-2015, AKONING
protons from (n,p)



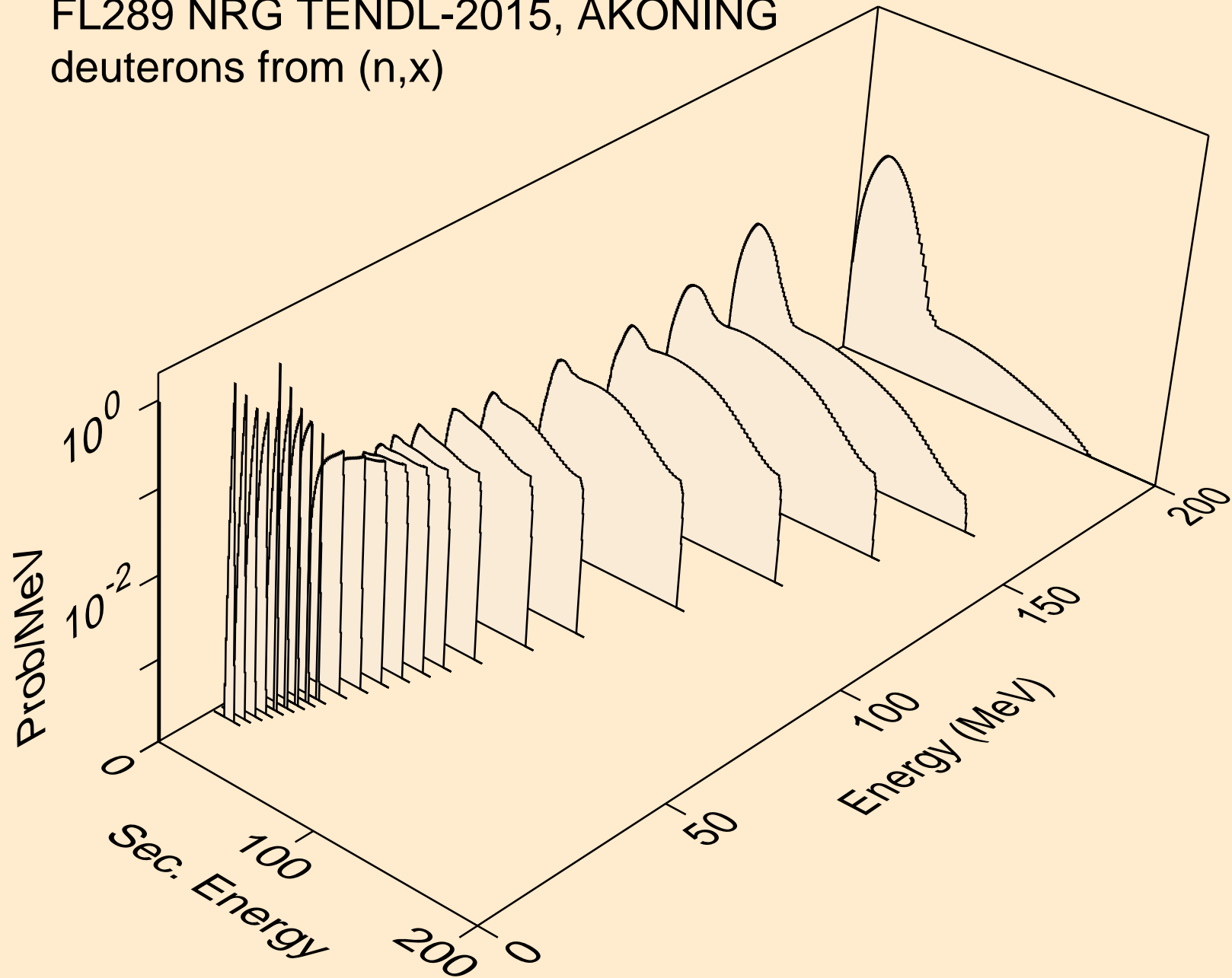
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protons from (n,2p)



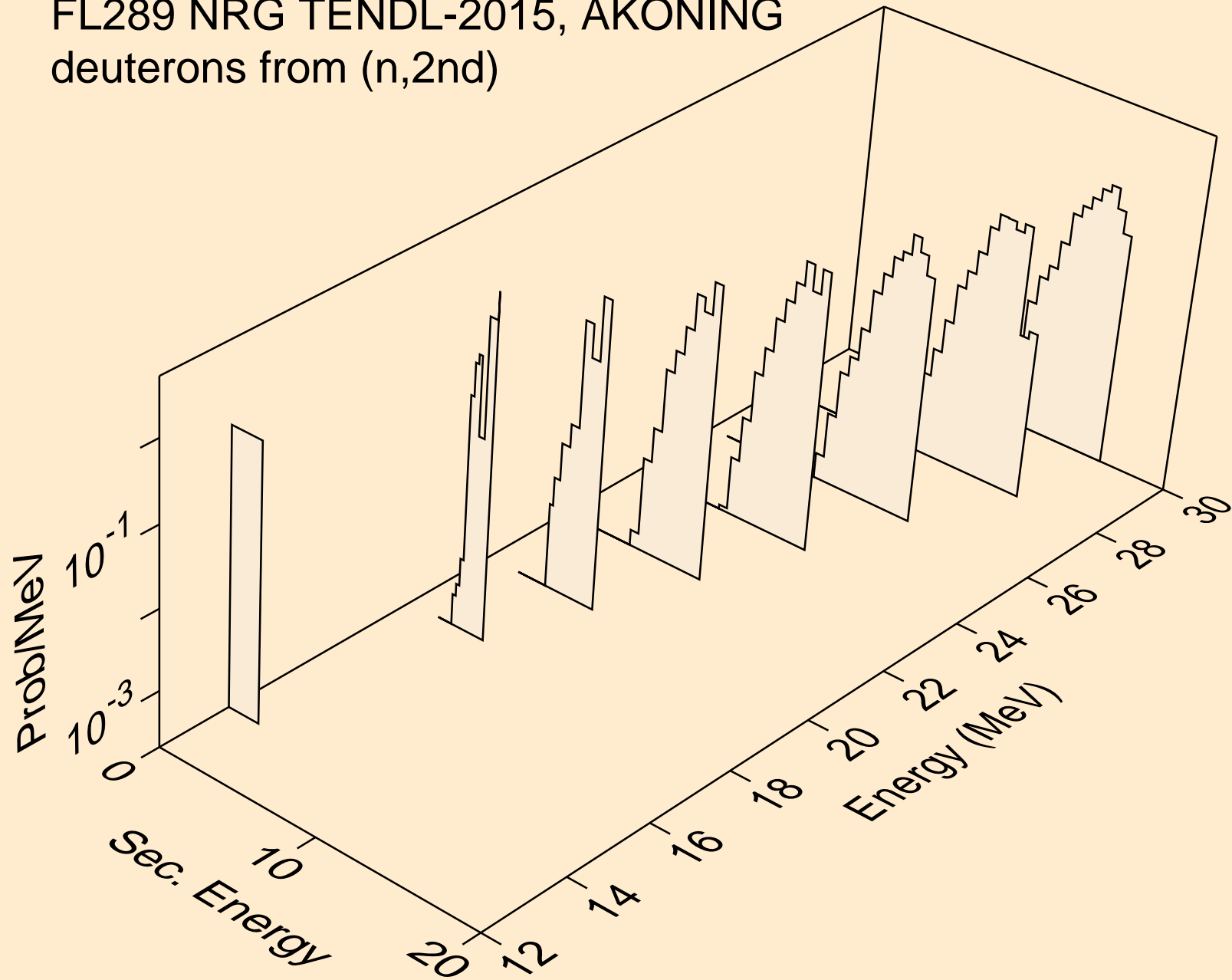
FL289 NRG TENDL-2015, AKONING
protons from (n,pa)



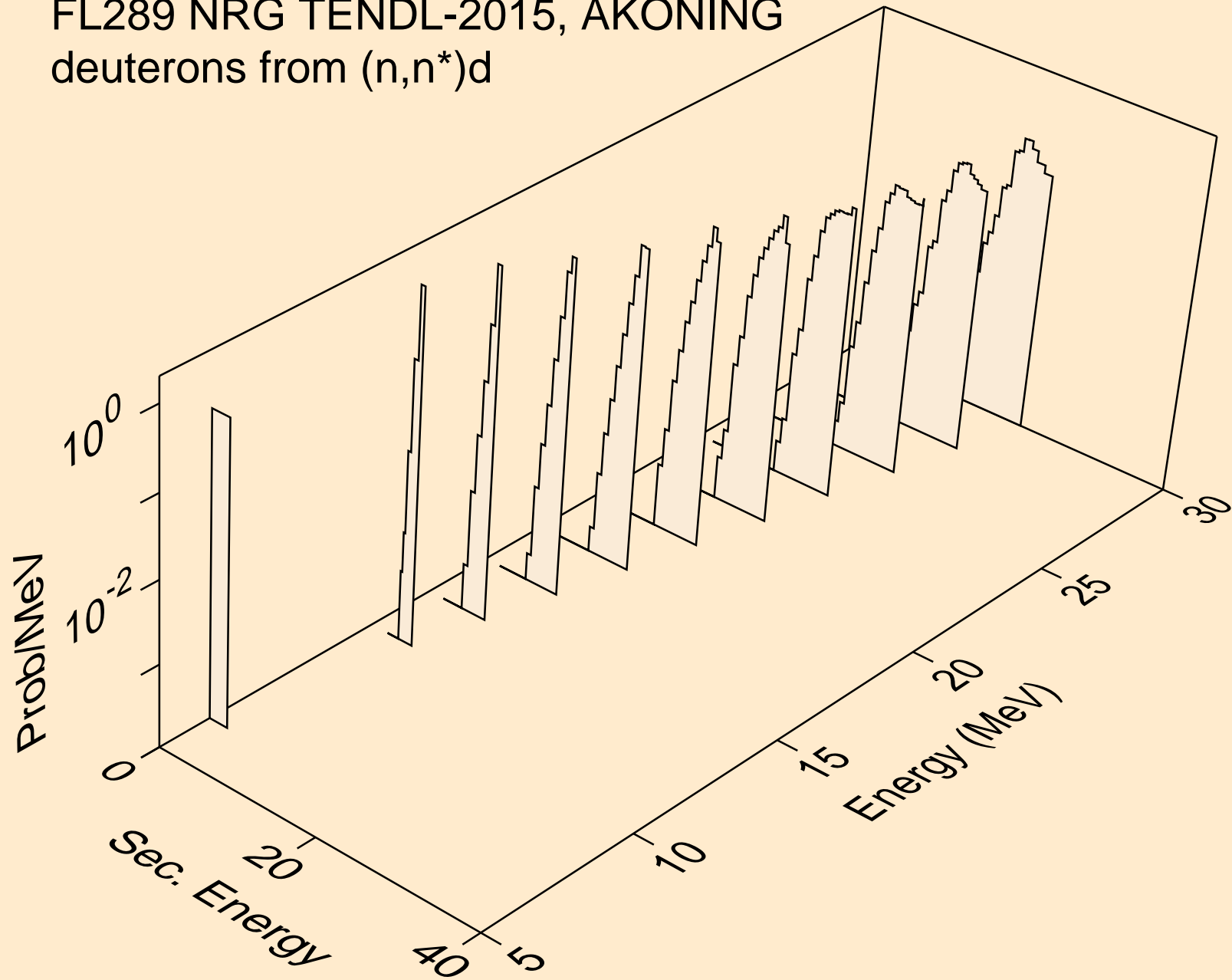
FL289 NRG TENDL-2015, AKONING
deuterons from (n,x)



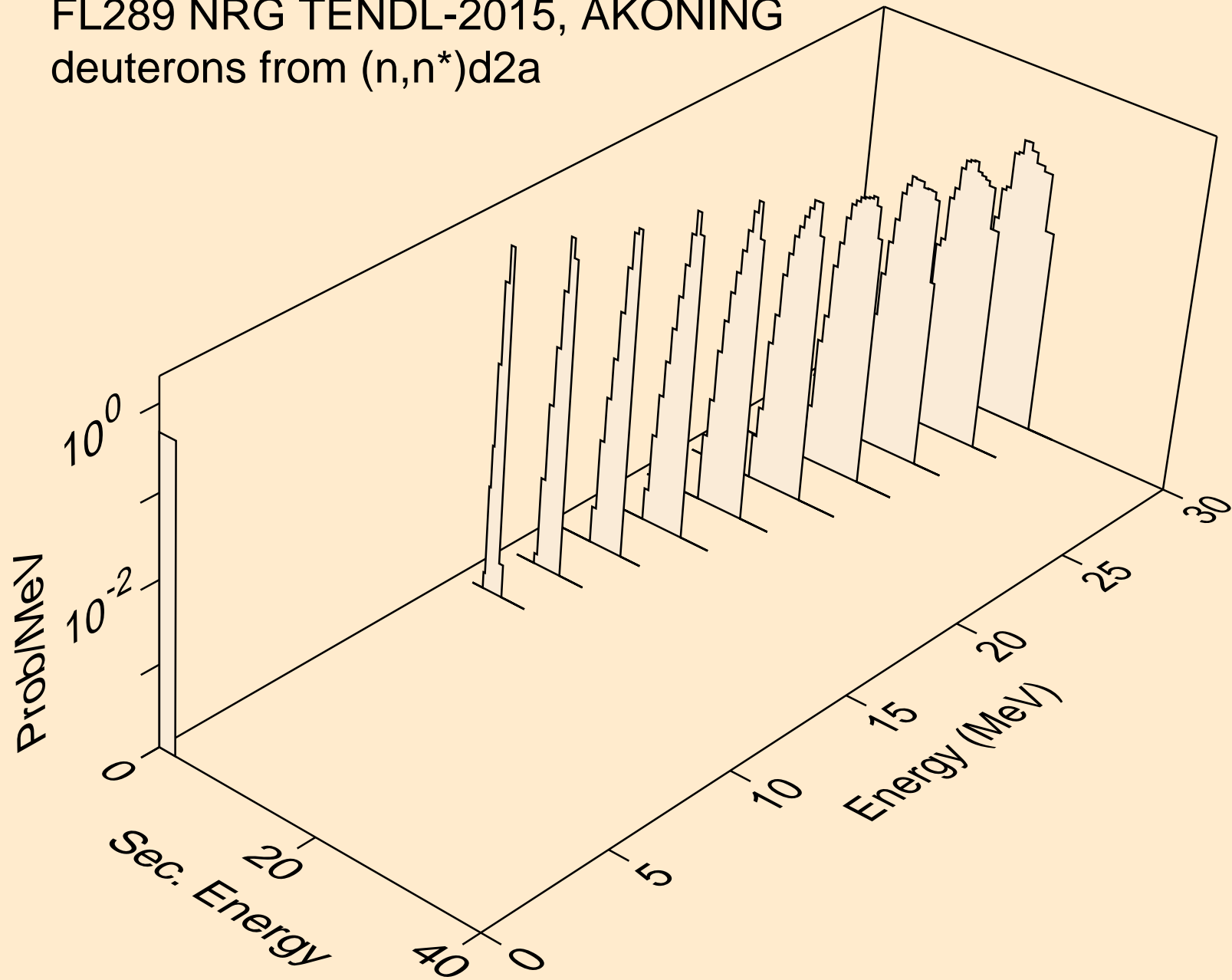
FL289 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



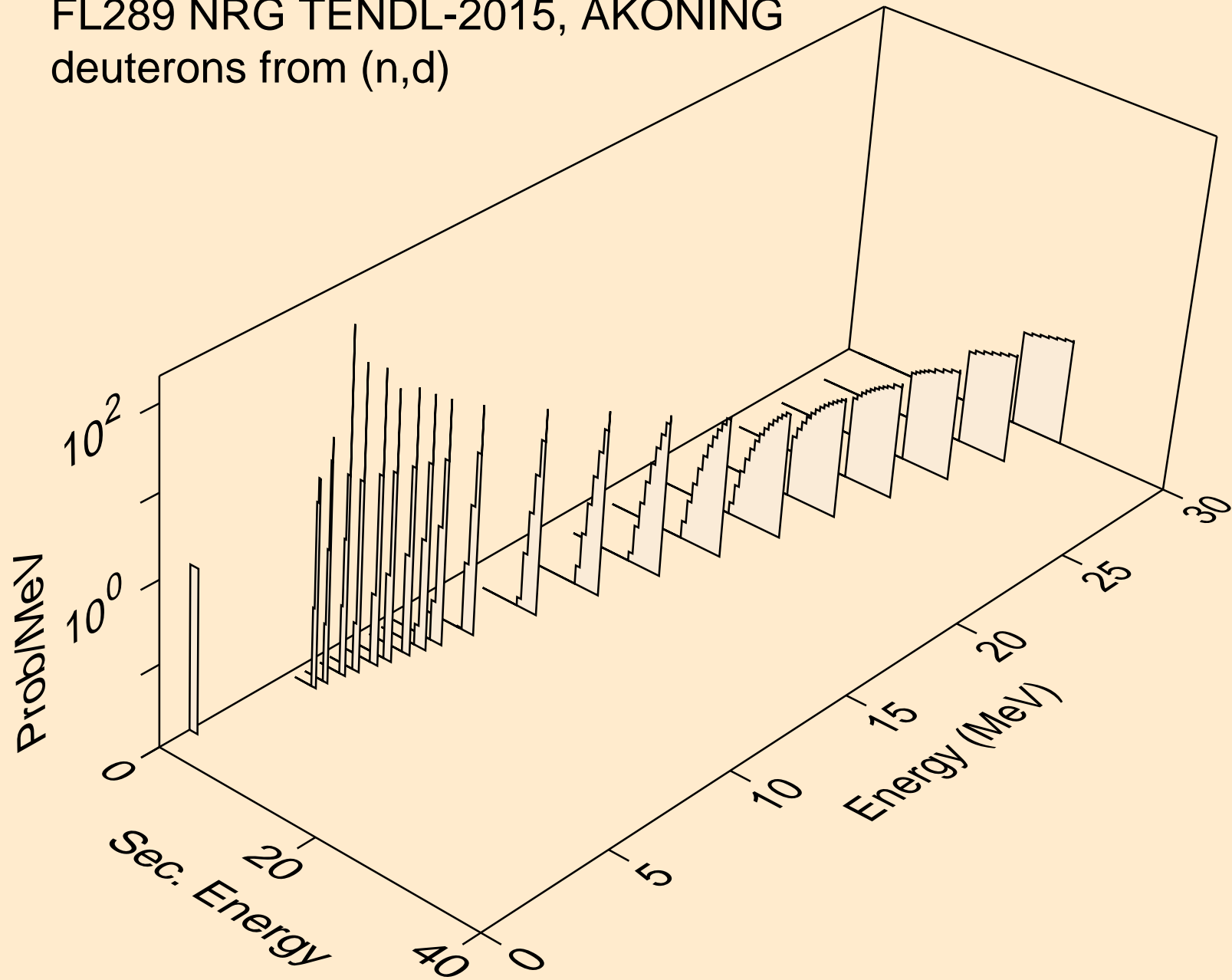
FL289 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



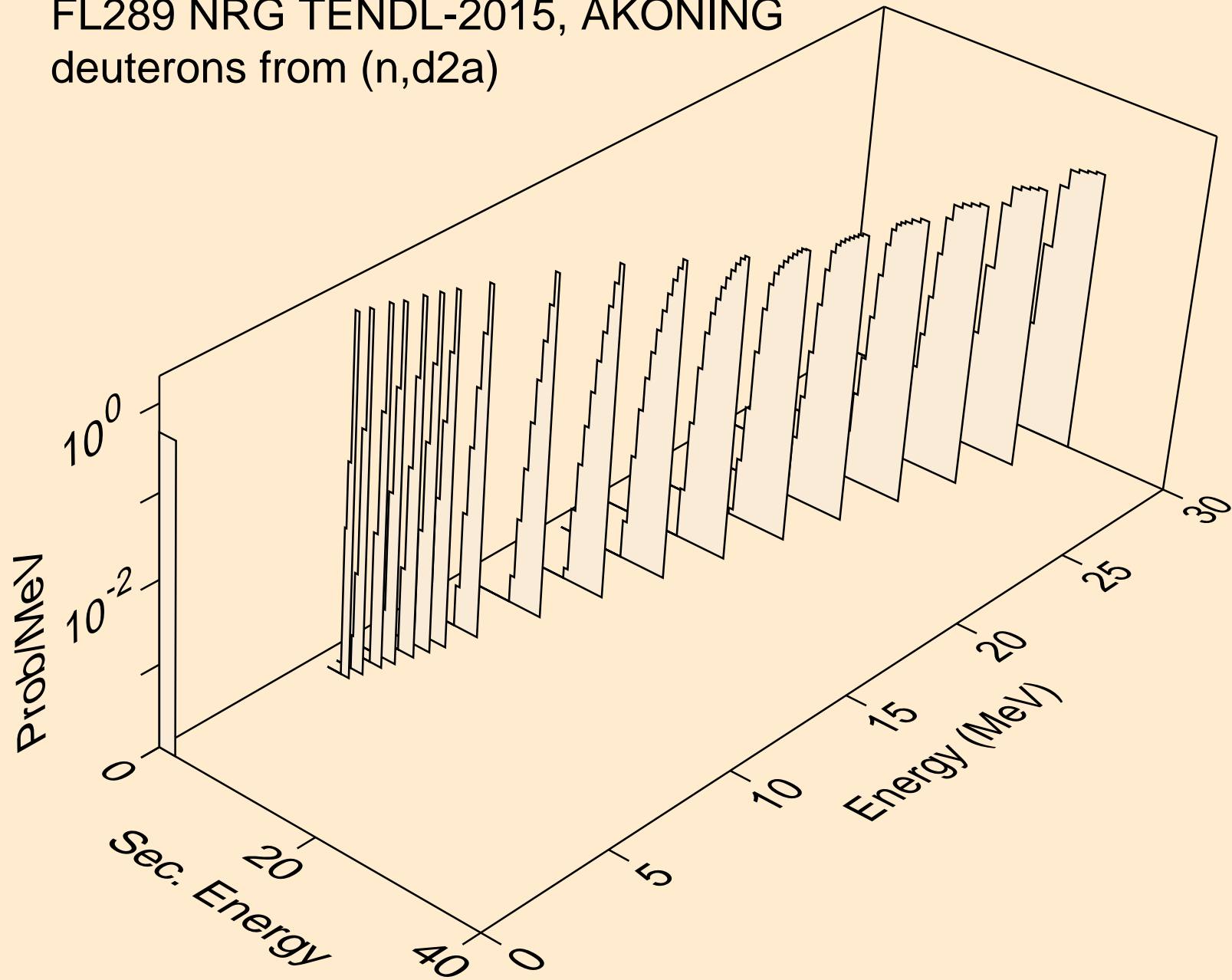
FL289 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



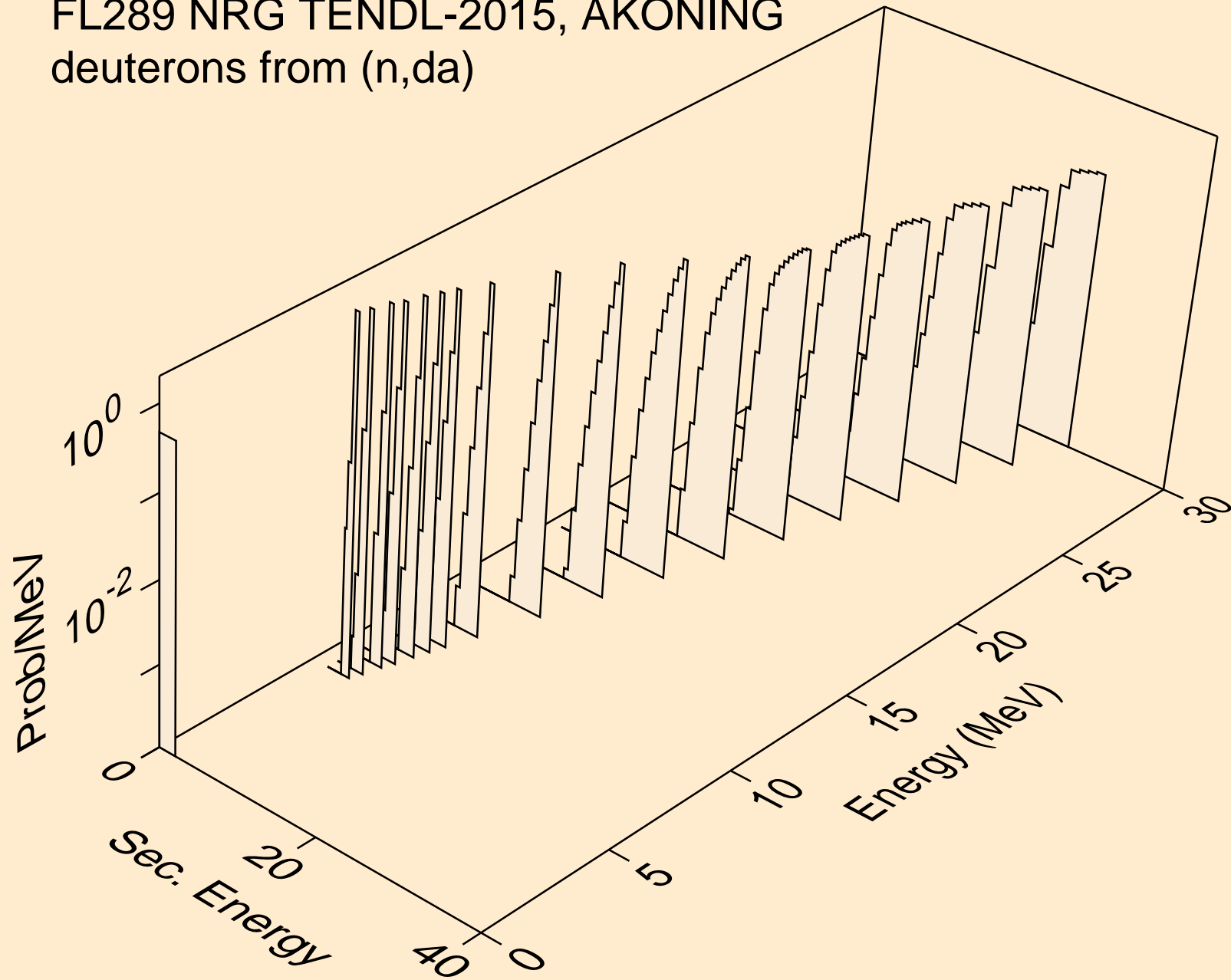
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deuterons from (n,d)



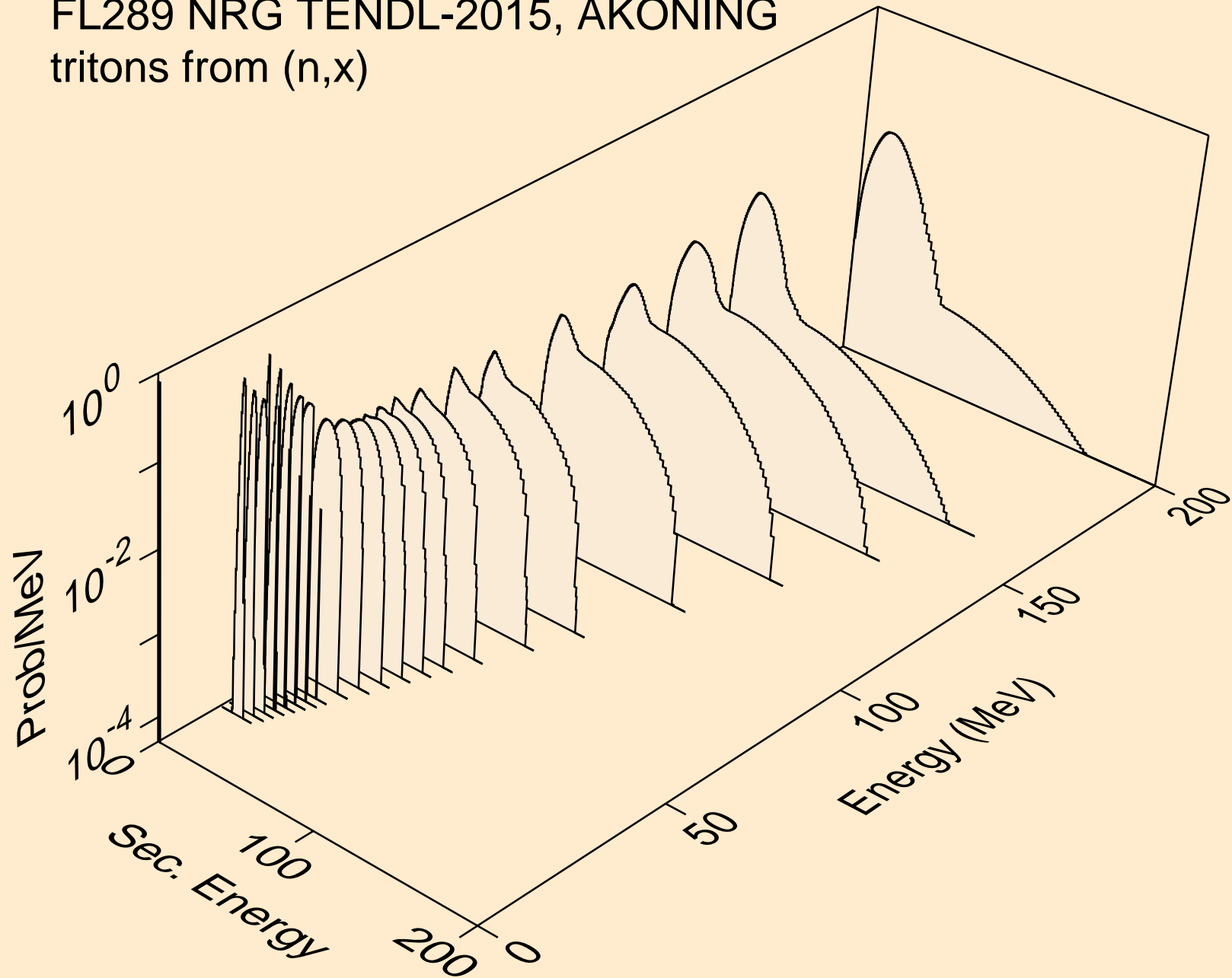
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deuterons from (n,d2a)



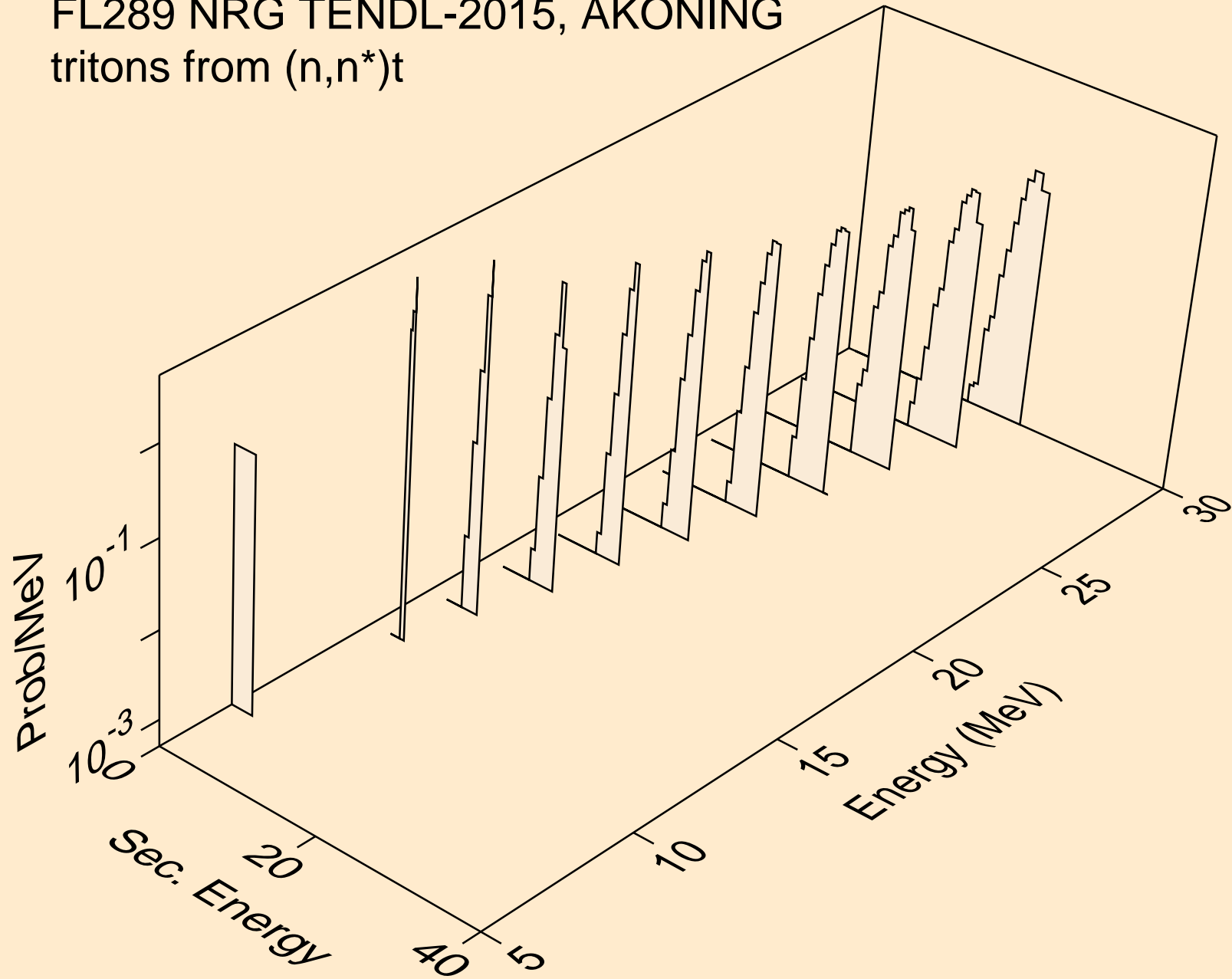
FL289 NRG TENDL-2015, AKONING
deuterons from (n,da)



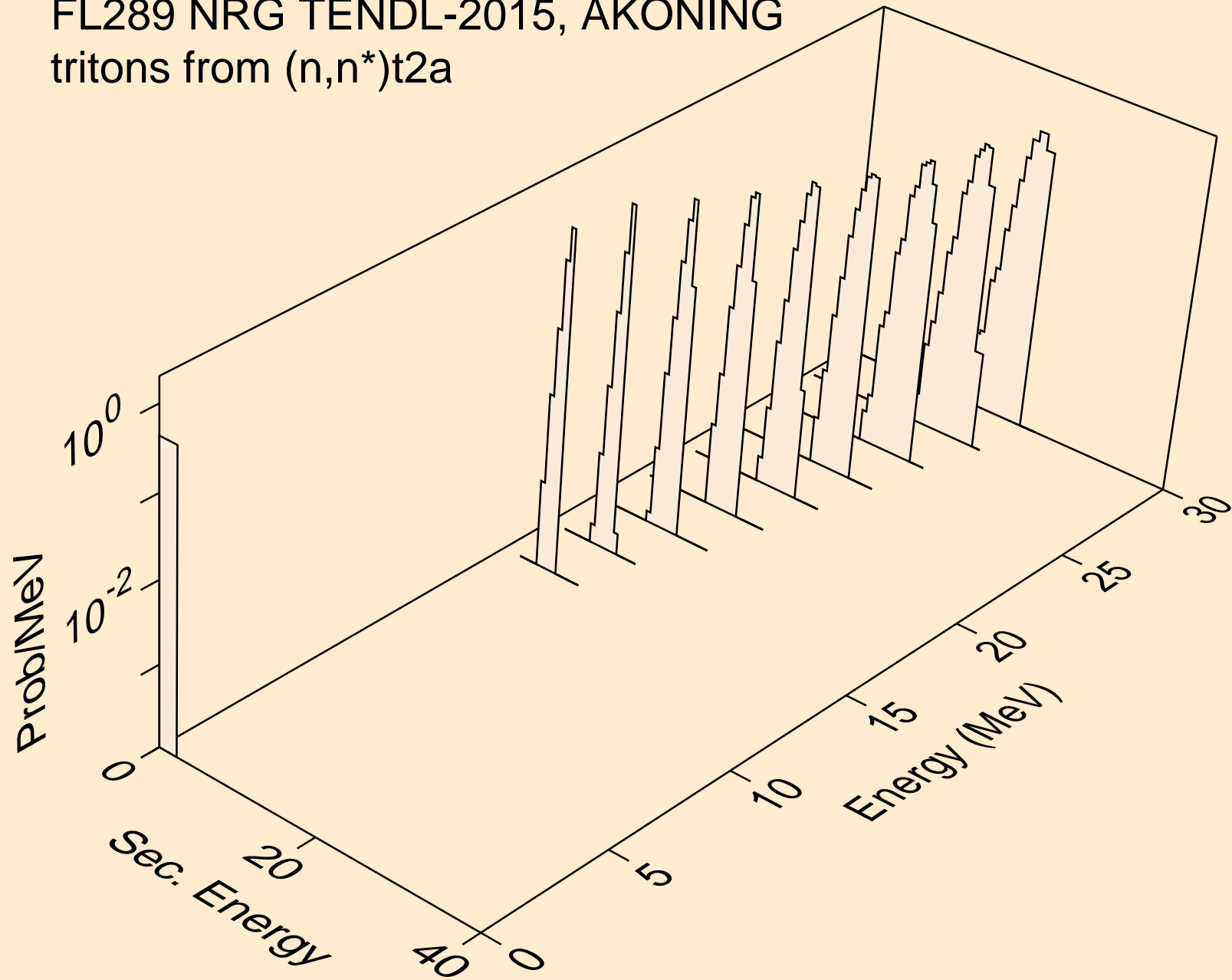
FL289 NRG TENDL-2015, AKONING
tritons from (n,x)



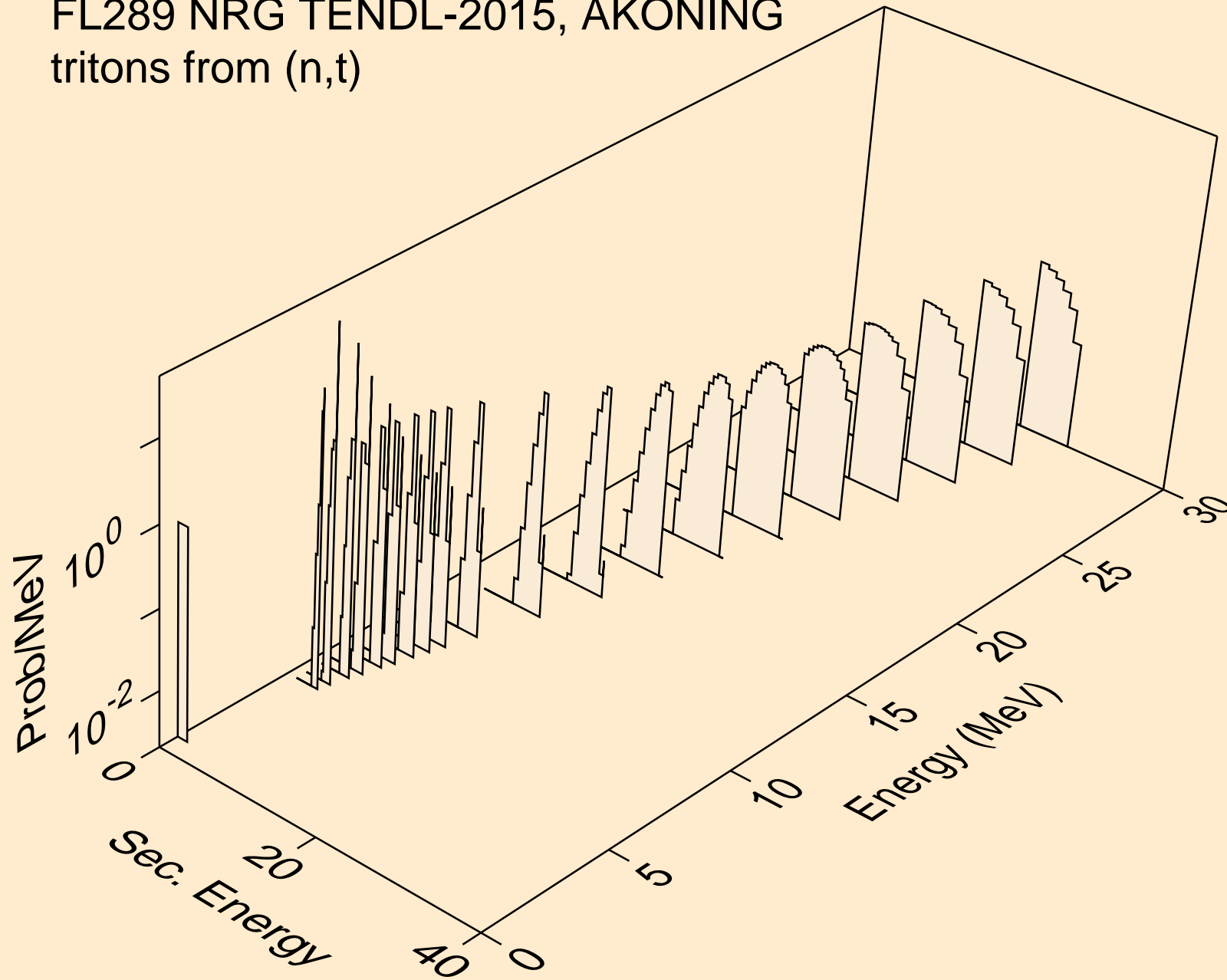
FL289 NRG TENDL-2015, AKONING
tritons from (n,n*)t



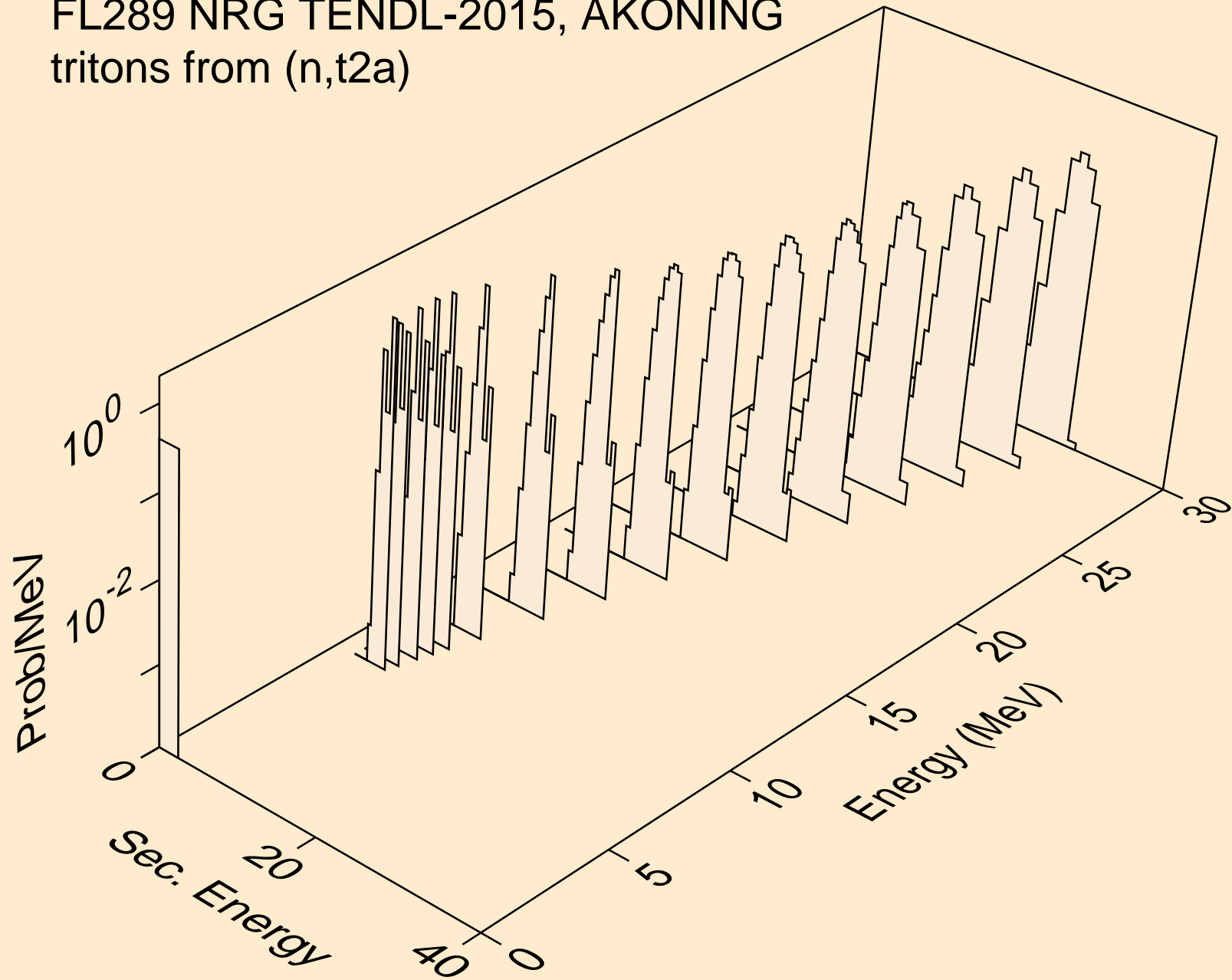
FL289 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



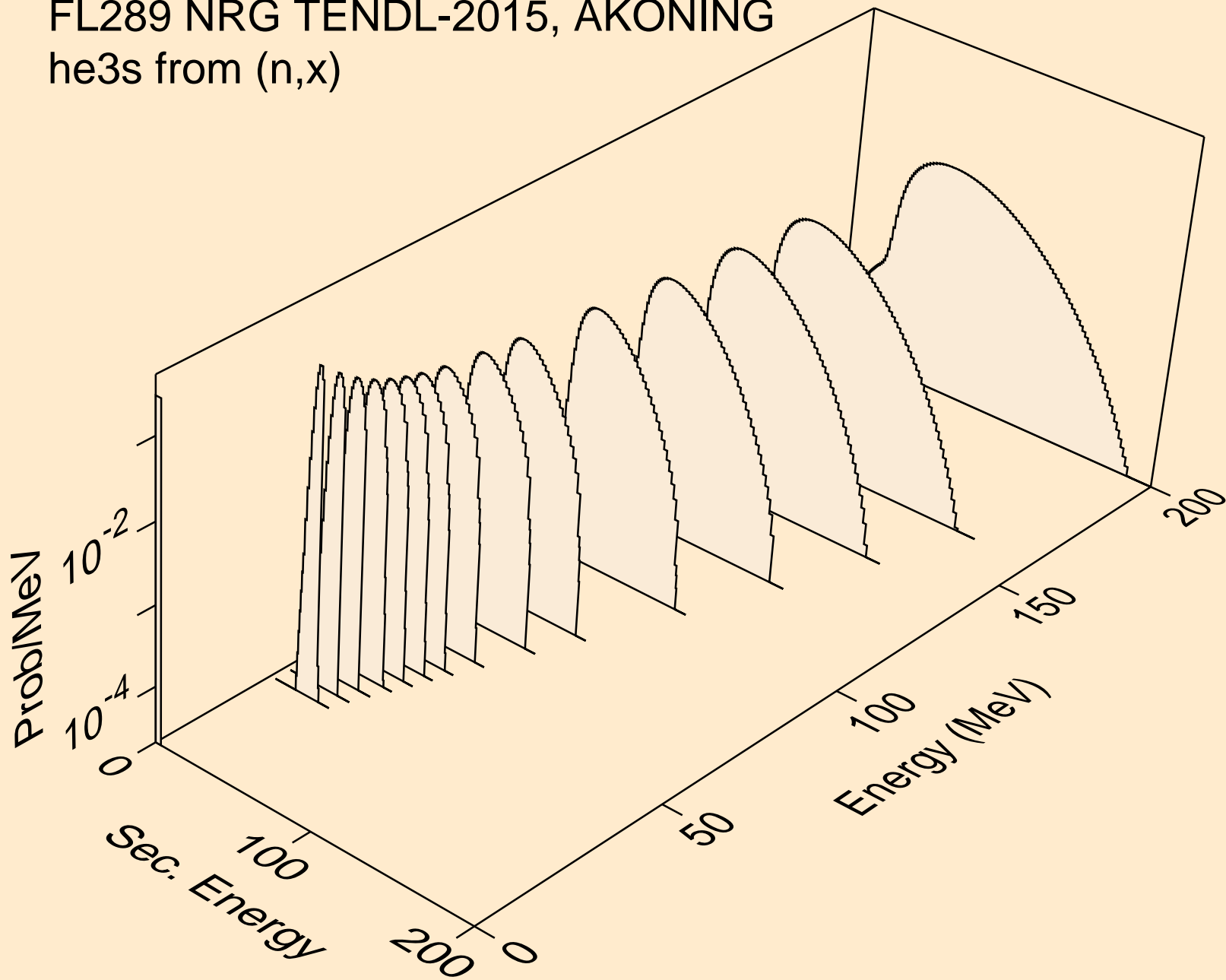
FL289 NRG TENDL-2015, AKONING
tritons from (n,t)



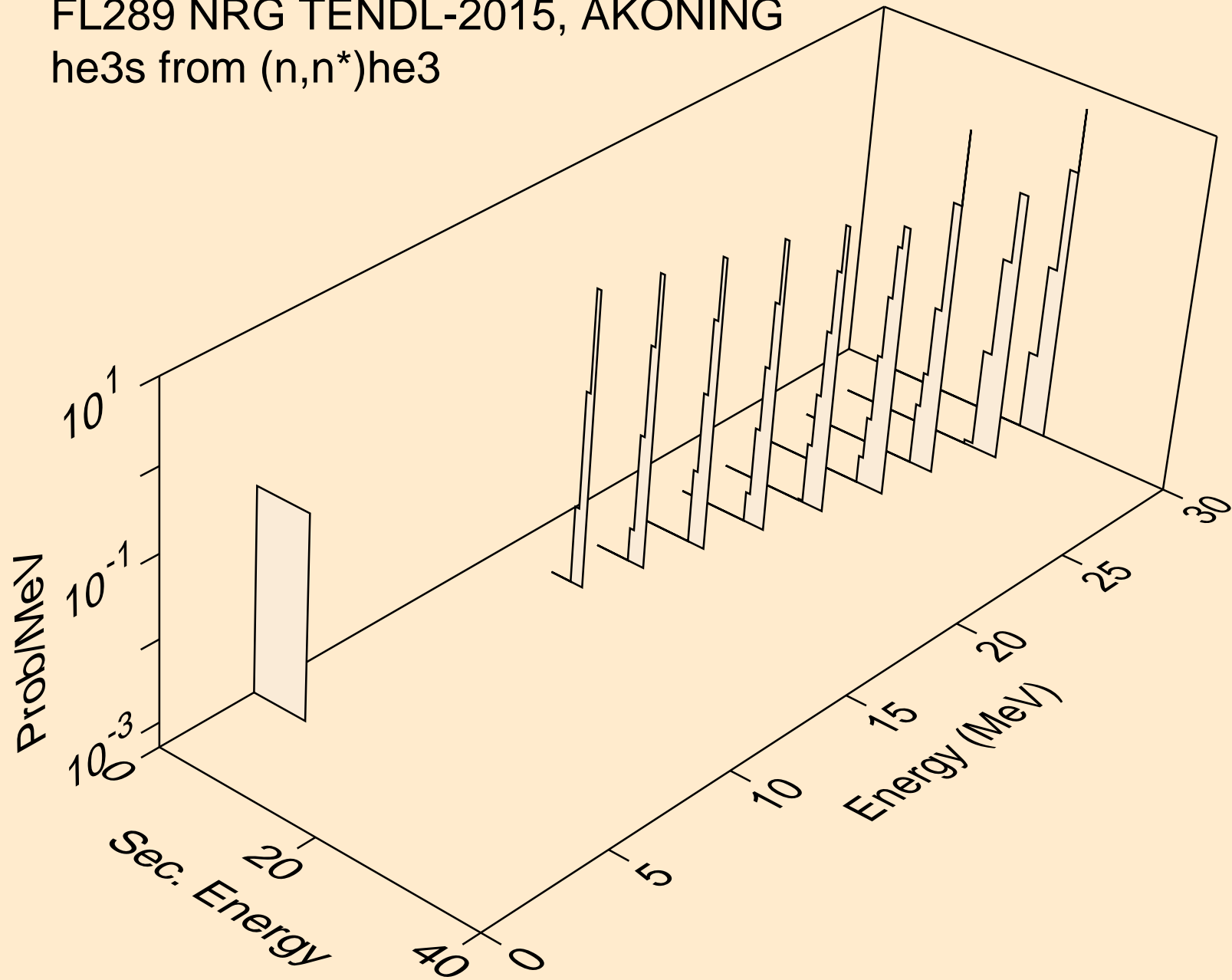
FL289 NRG TENDL-2015, AKONING
tritons from (n,t2a)



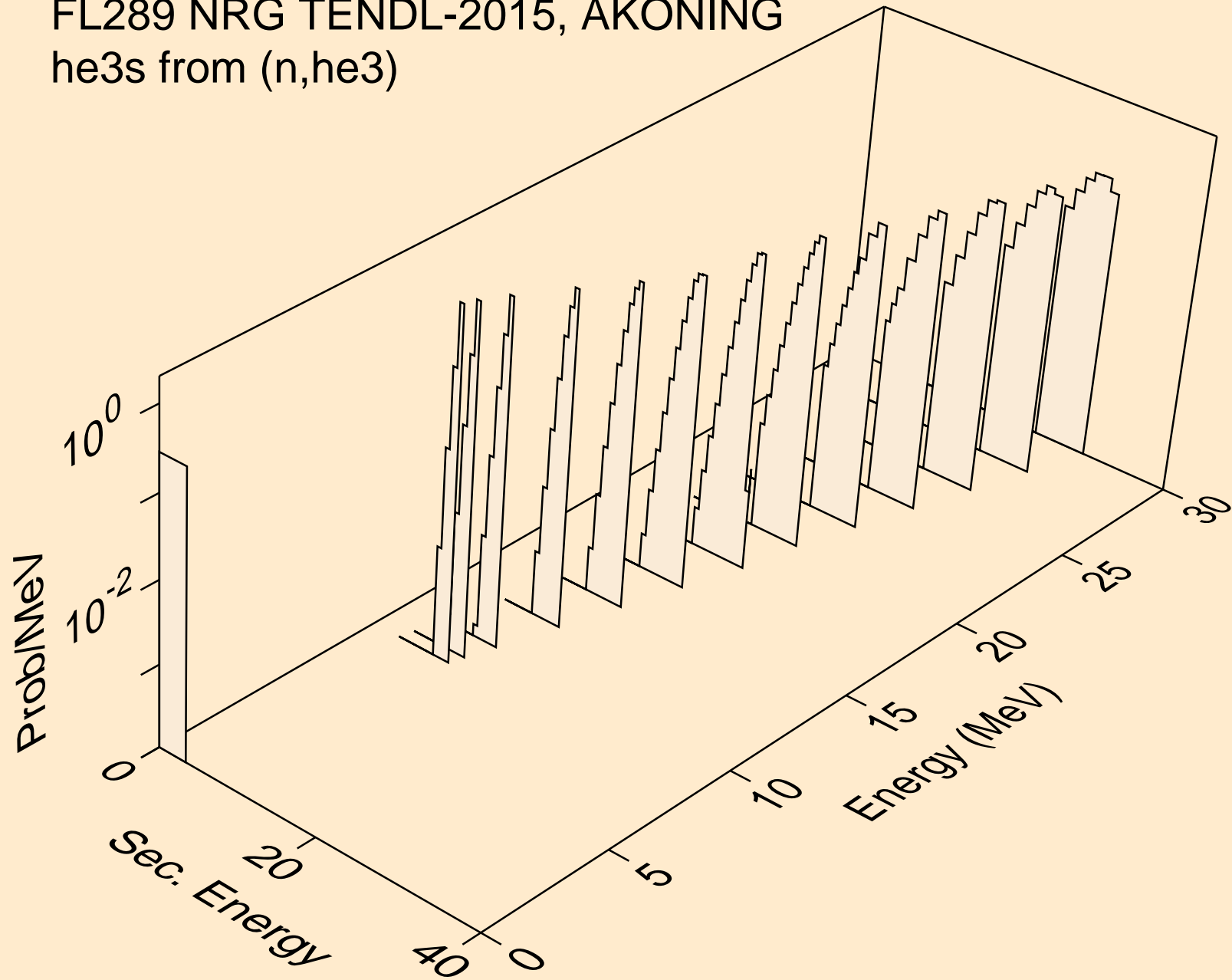
FL289 NRG TENDL-2015, AKONING
he3s from (n,x)



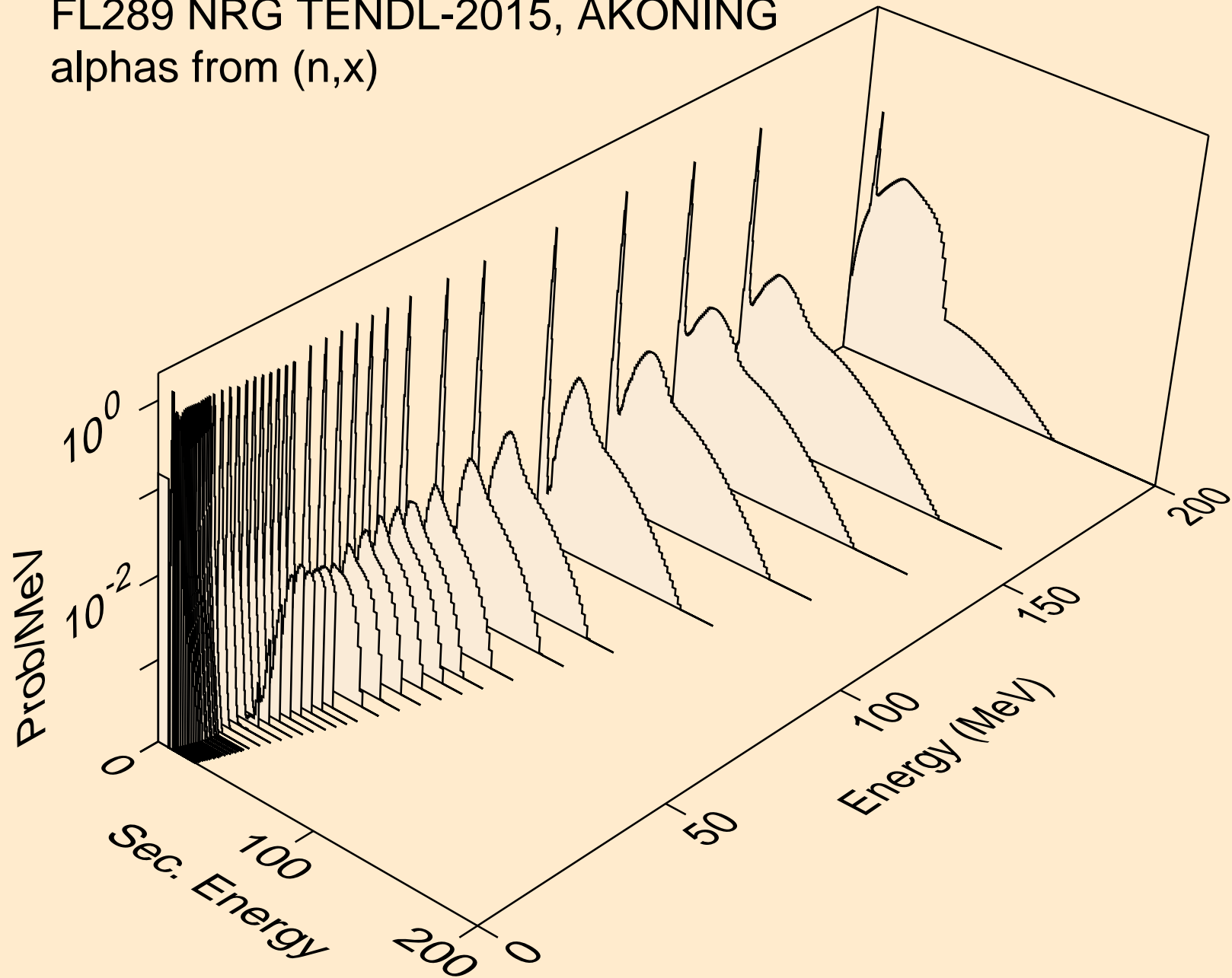
FL289 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



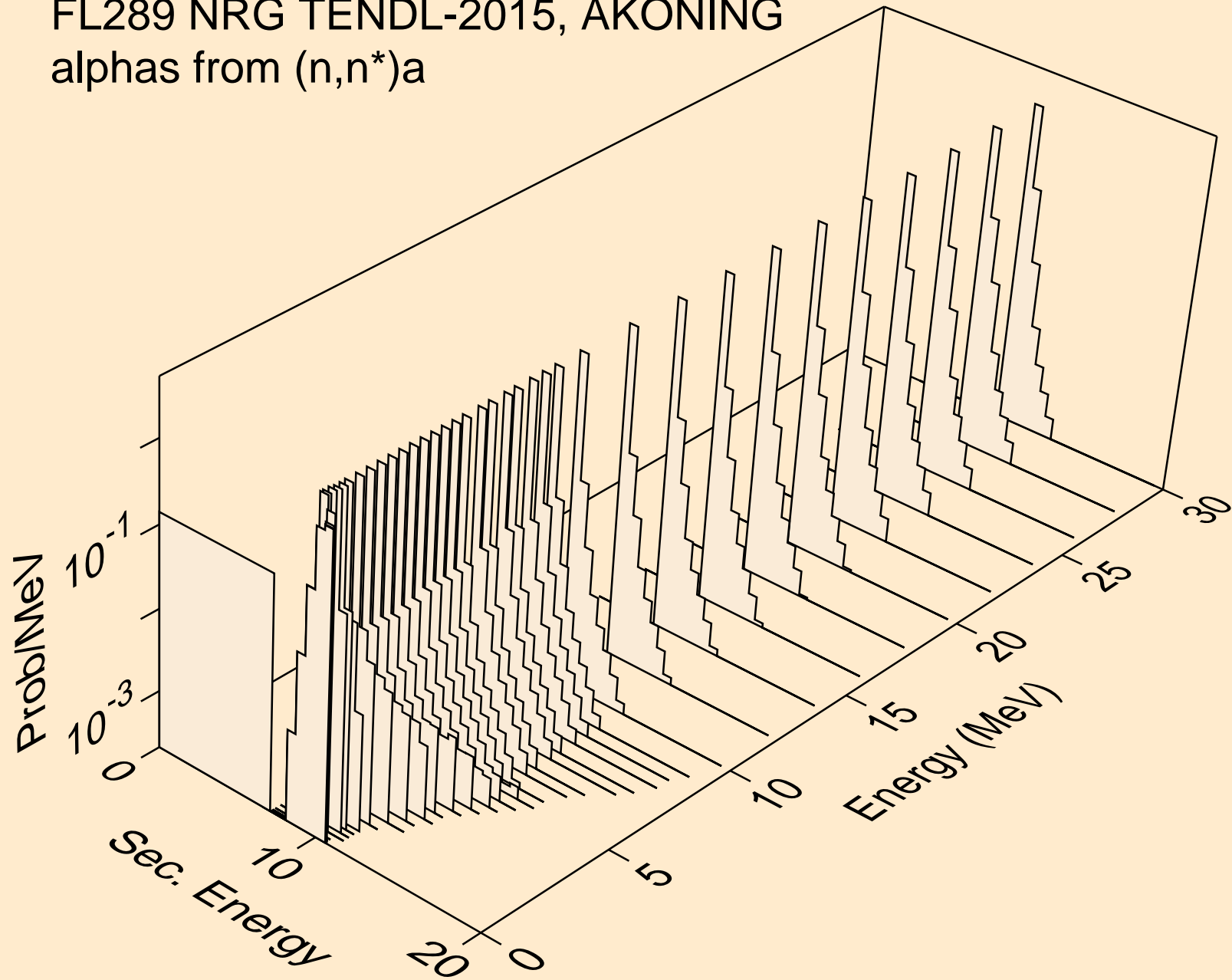
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he3s from (n,he3)



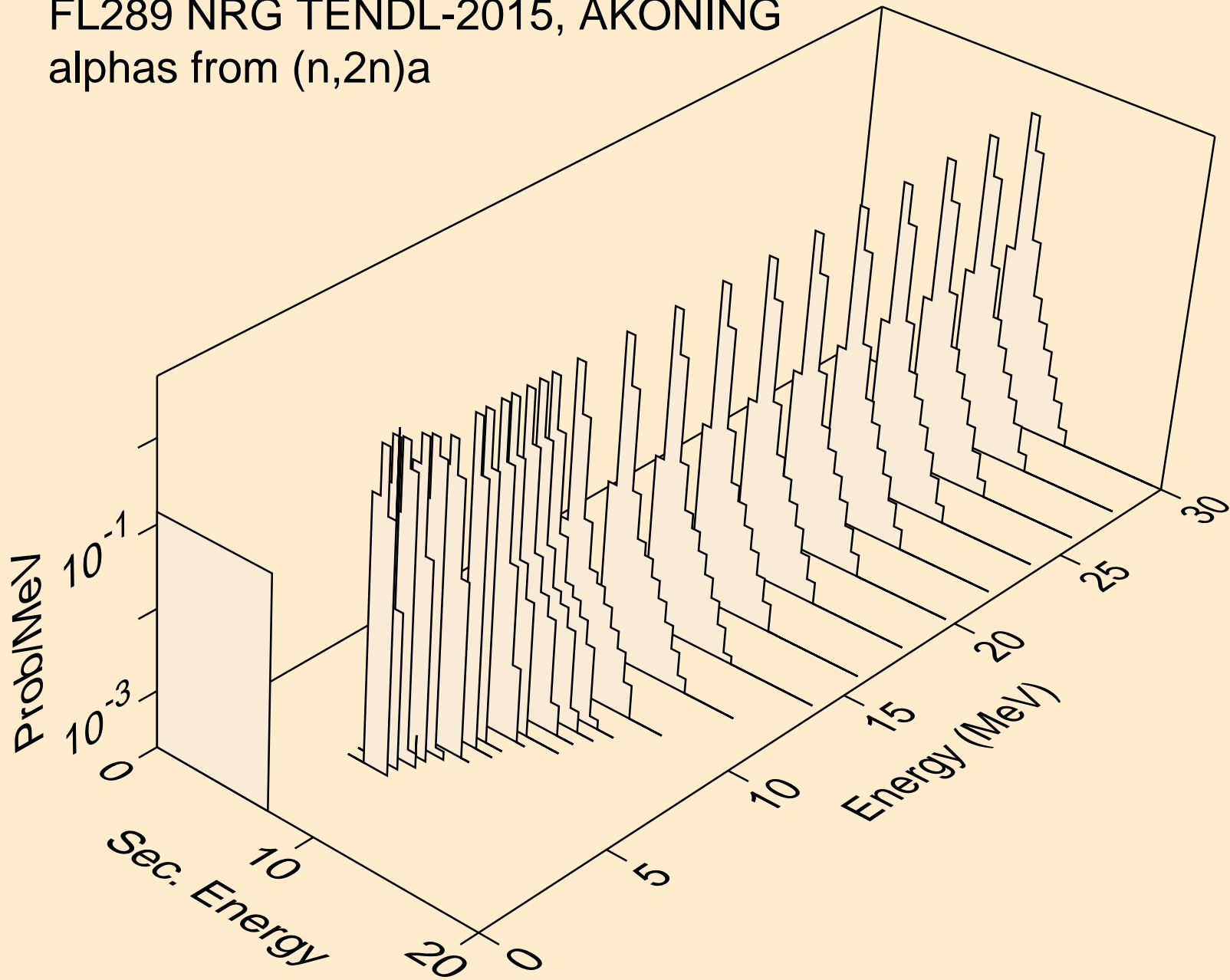
FL289 NRG TENDL-2015, AKONING
alphas from (n,x)



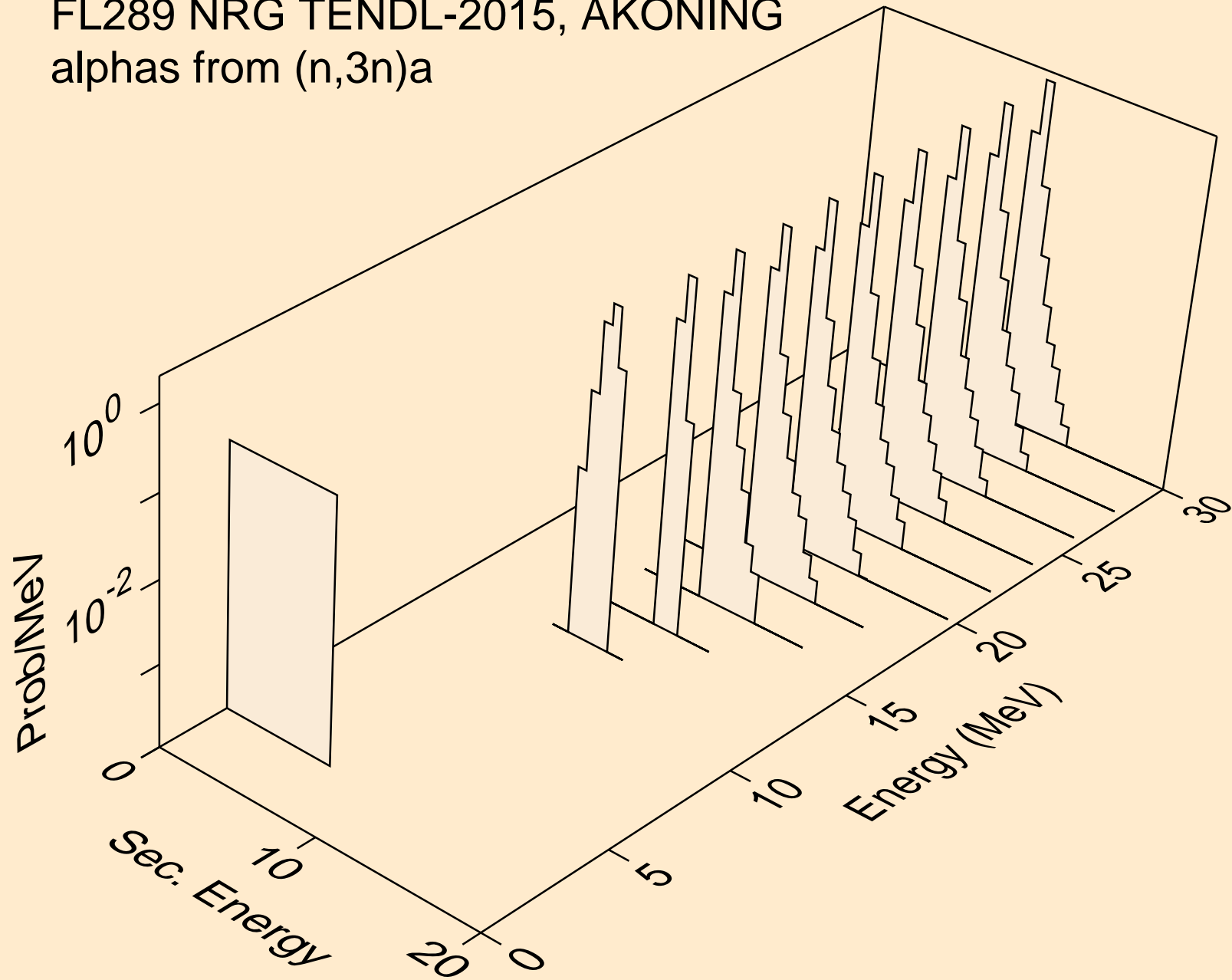
FL289 NRG TENDL-2015, AKONING
alphas from (n,n*)a



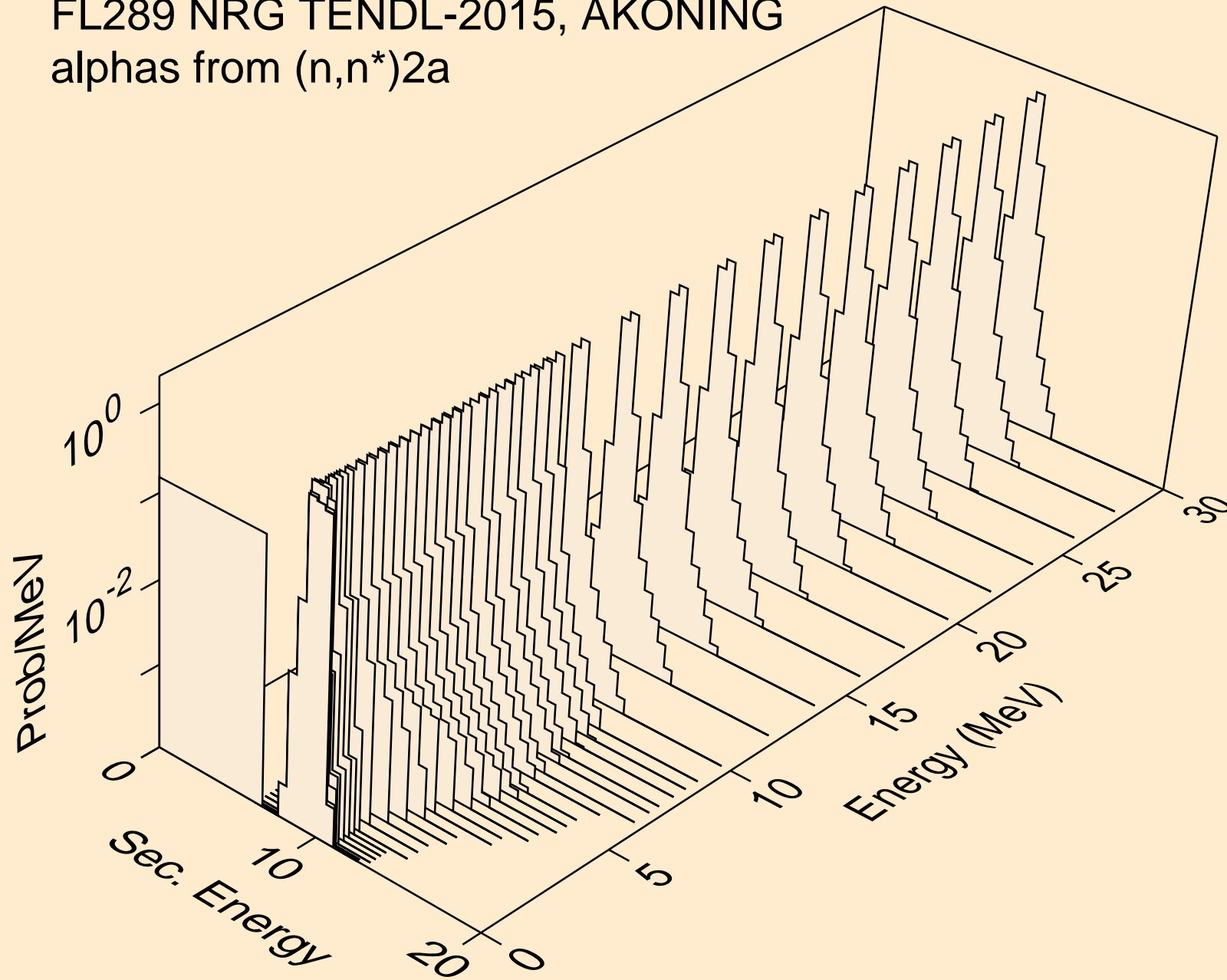
FL289 NRG TENDL-2015, AKONING
alphas from (n,2n)a



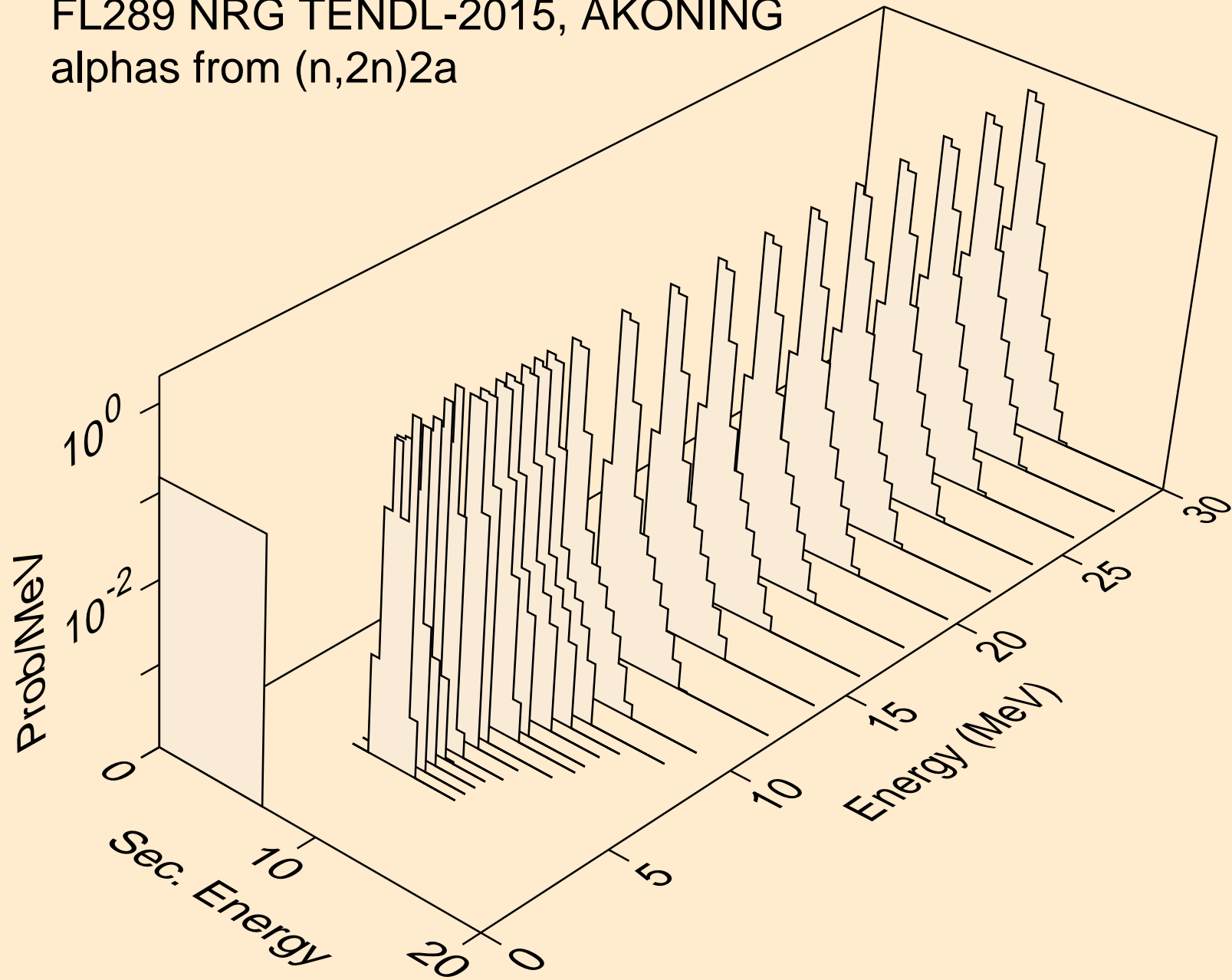
FL289 NRG TENDL-2015, AKONING
alphas from (n,3n)a



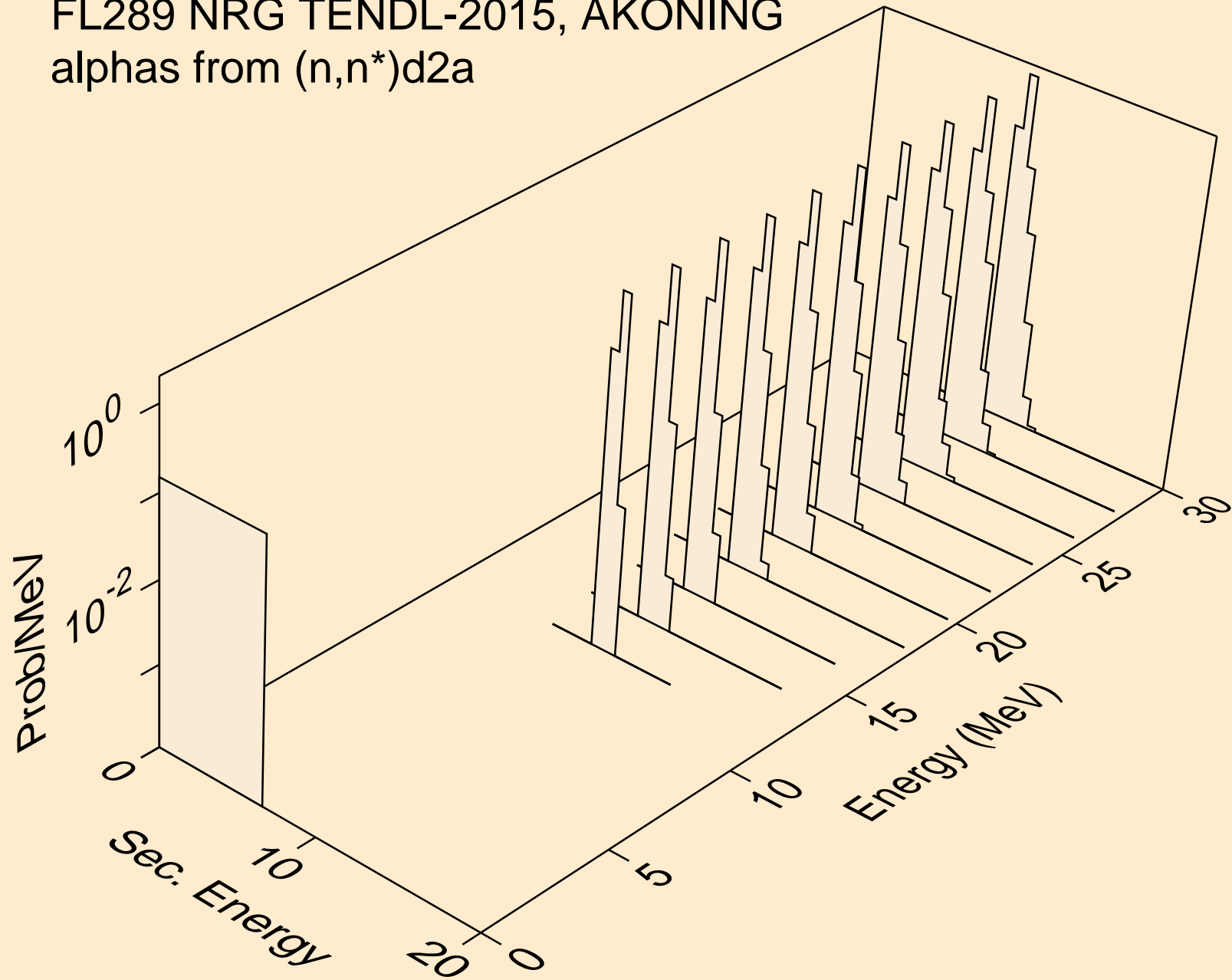
FL289 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



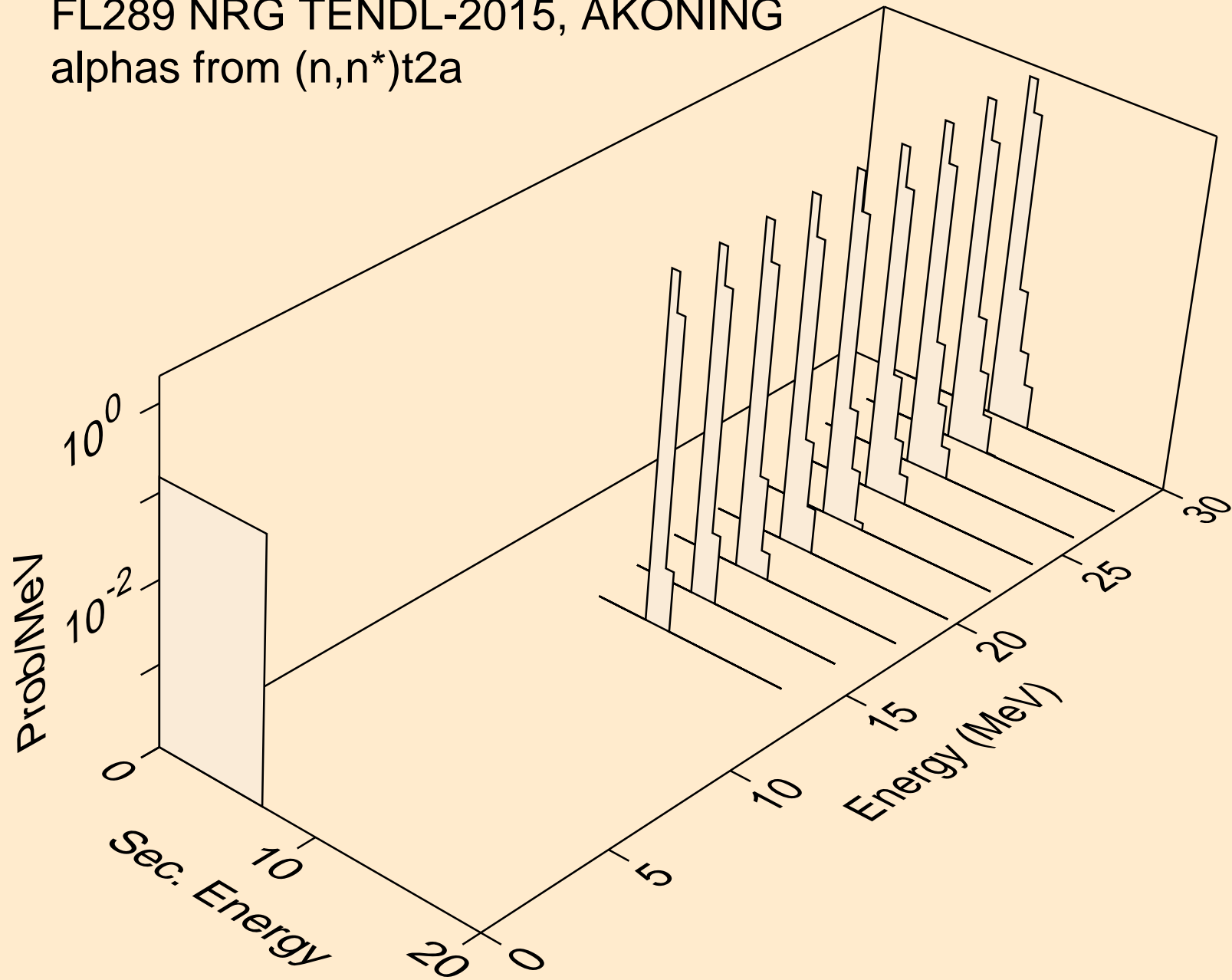
FL289 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



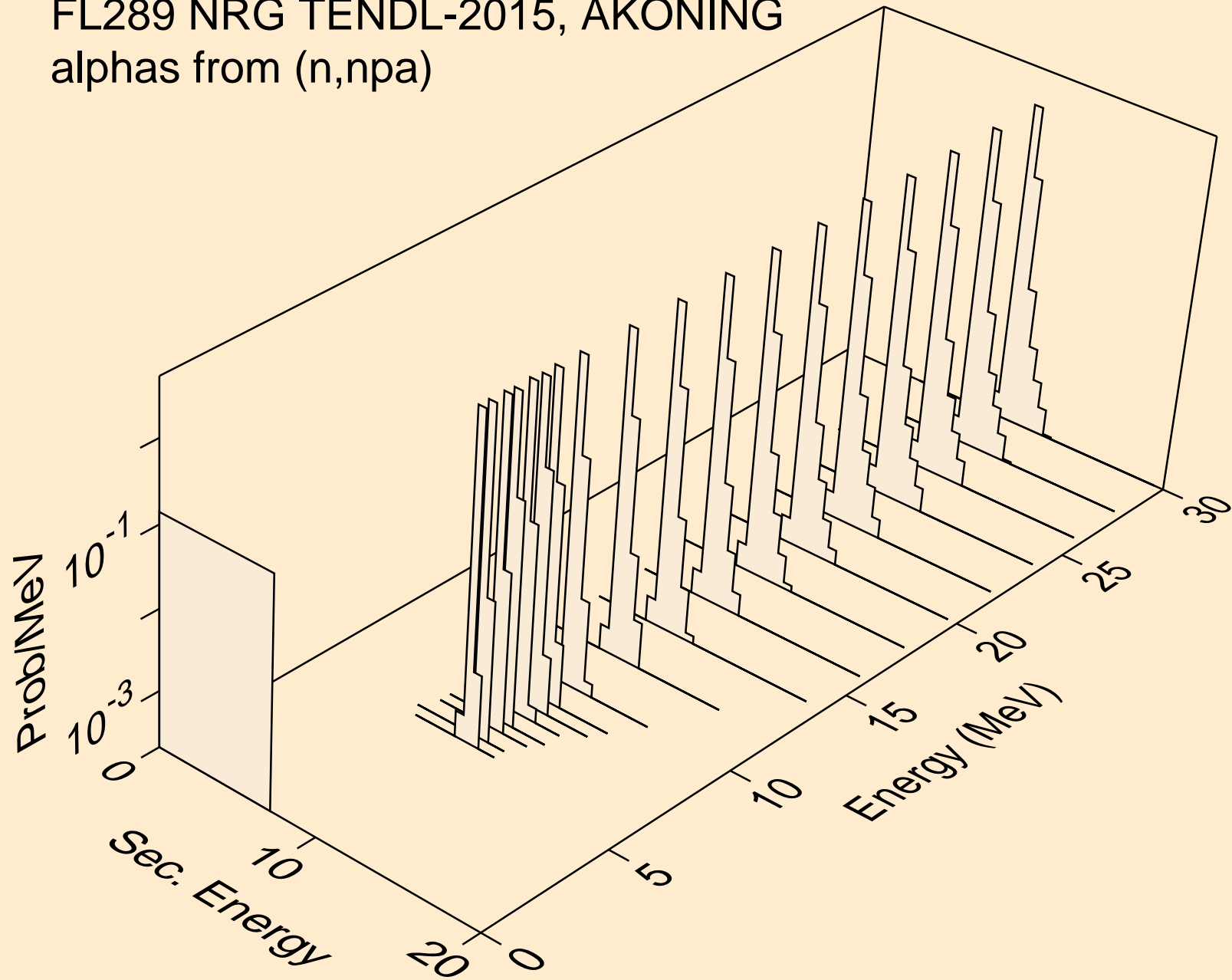
FL289 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



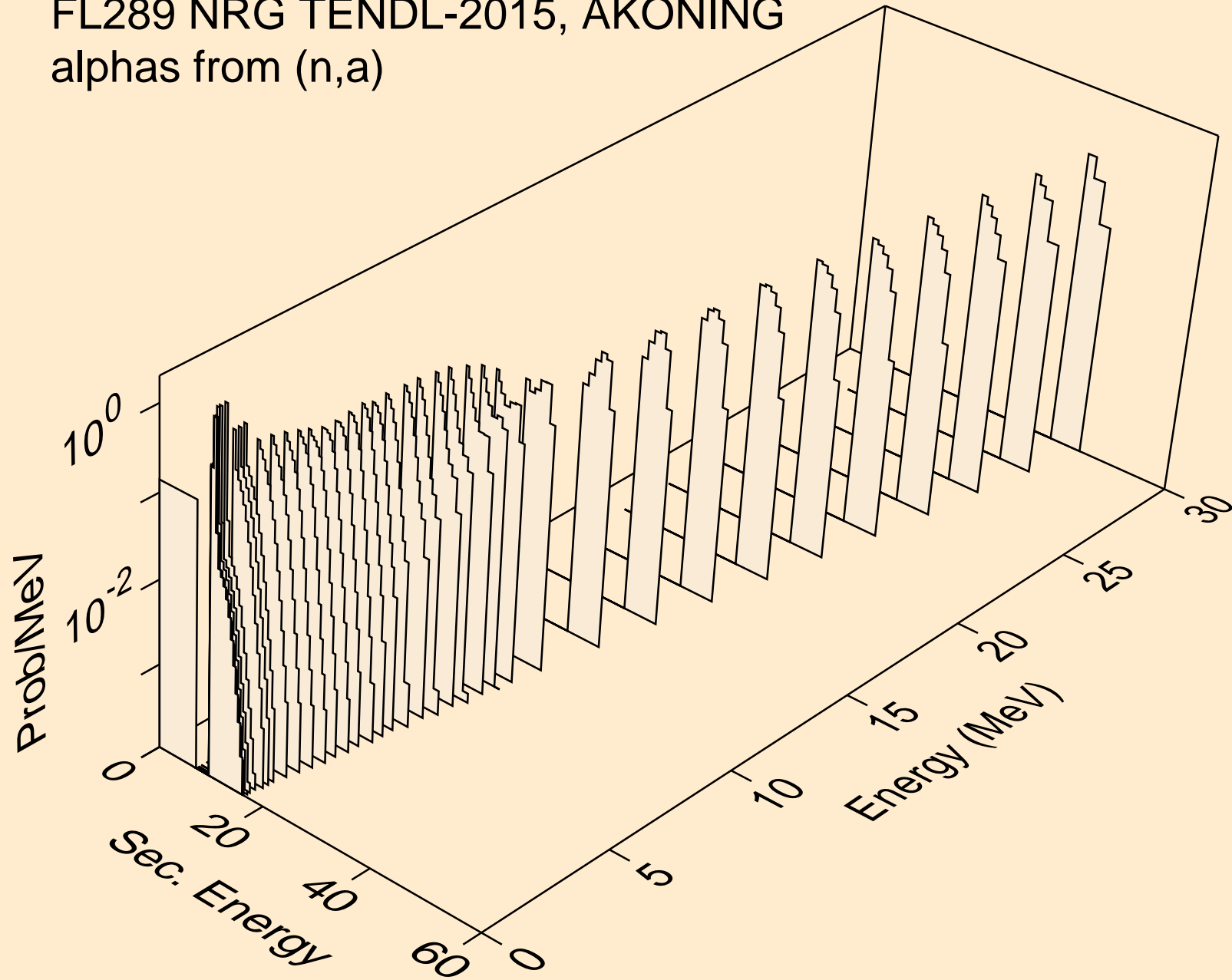
FL289 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



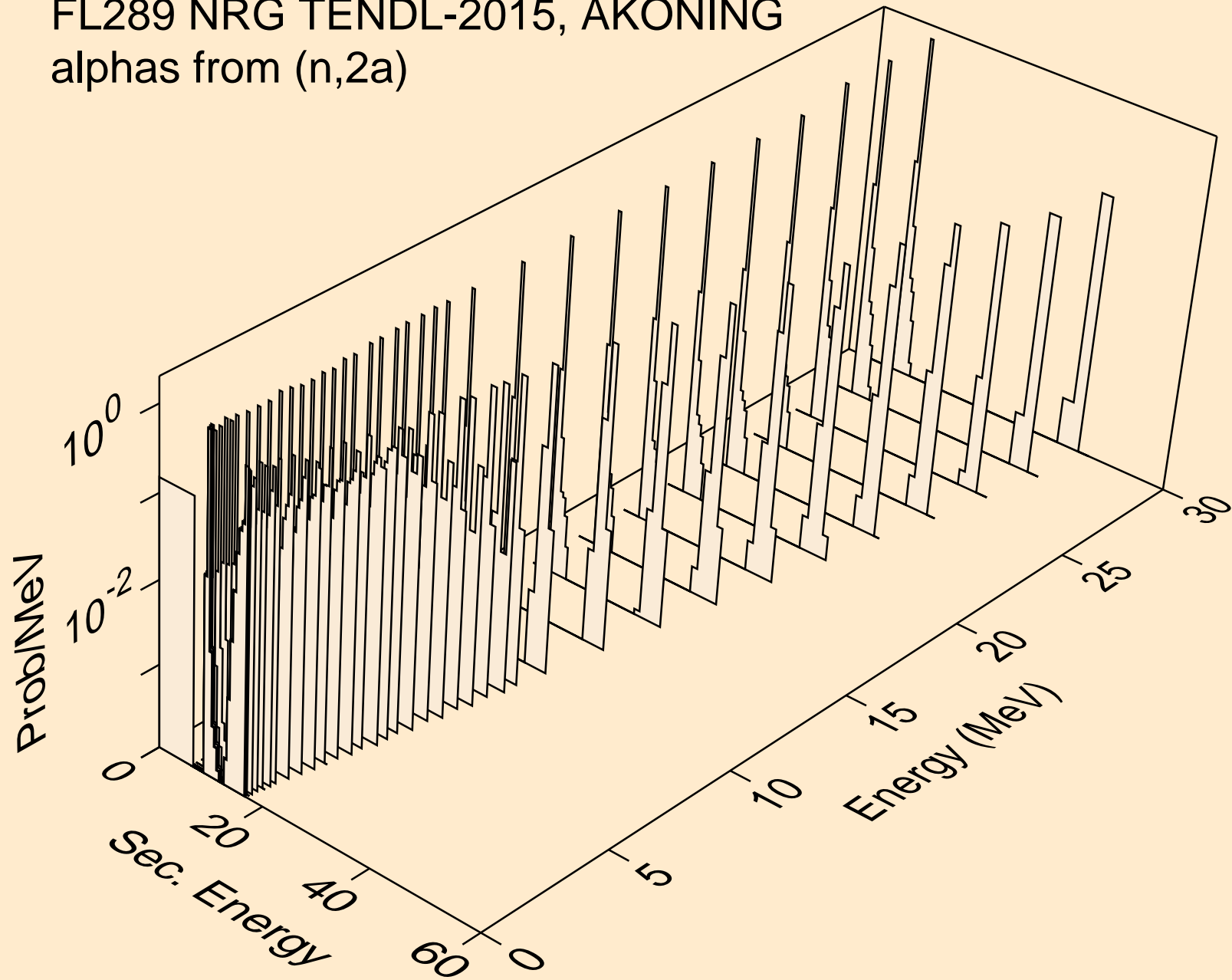
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alphas from (n,npa)



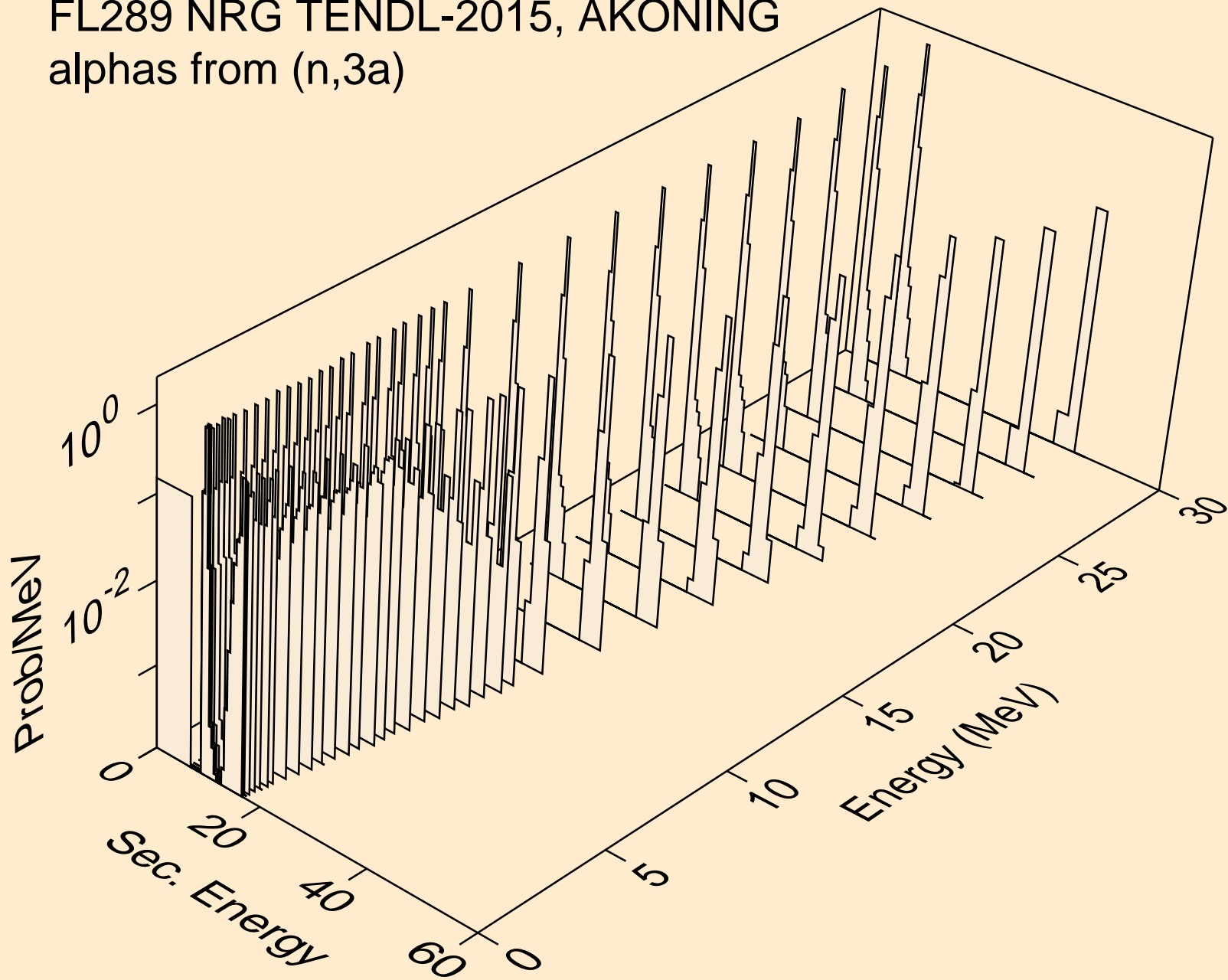
FL289 NRG TENDL-2015, AKONING
alphas from (n,a)



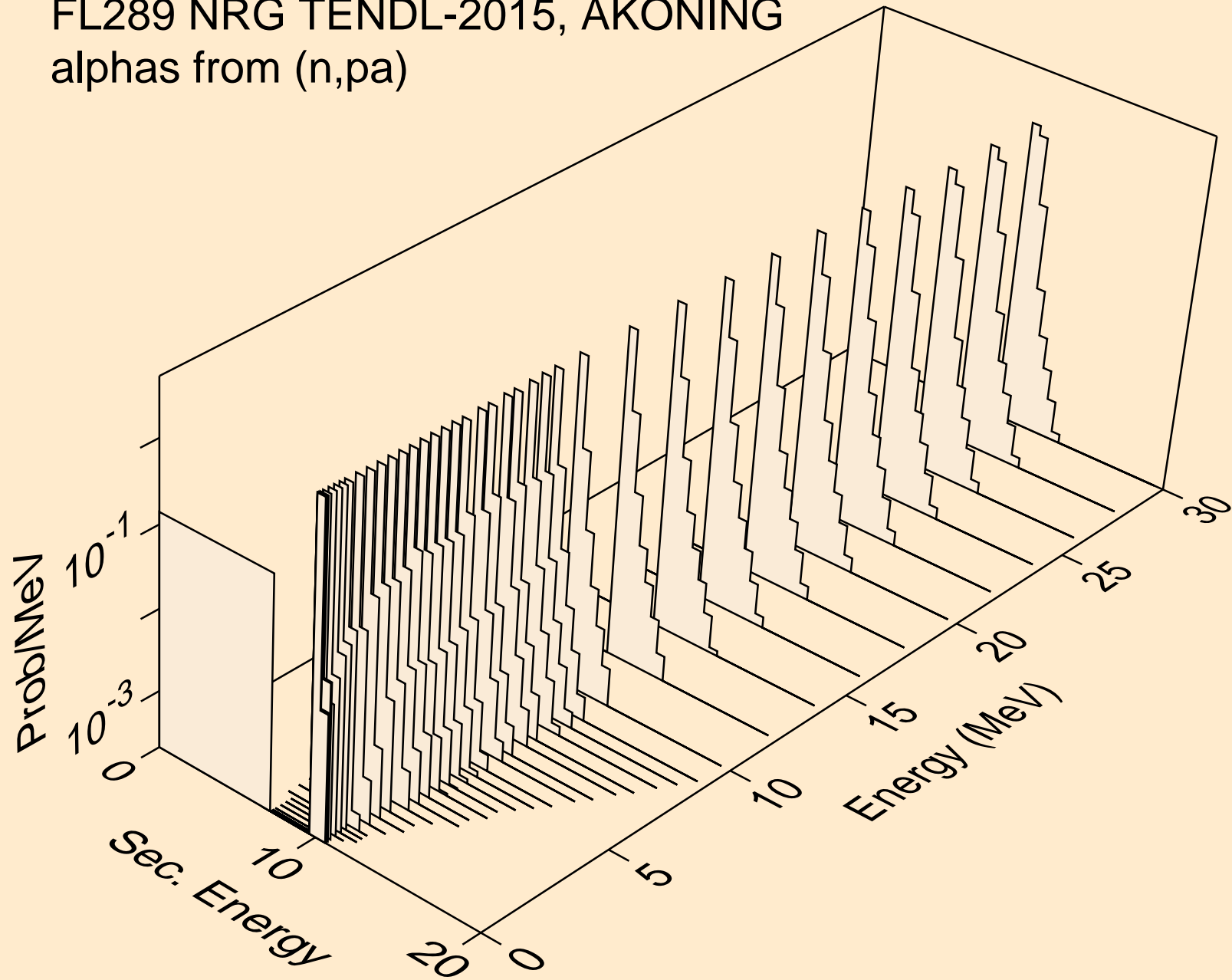
FL289 NRG TENDL-2015, AKONING
alphas from (n,2a)



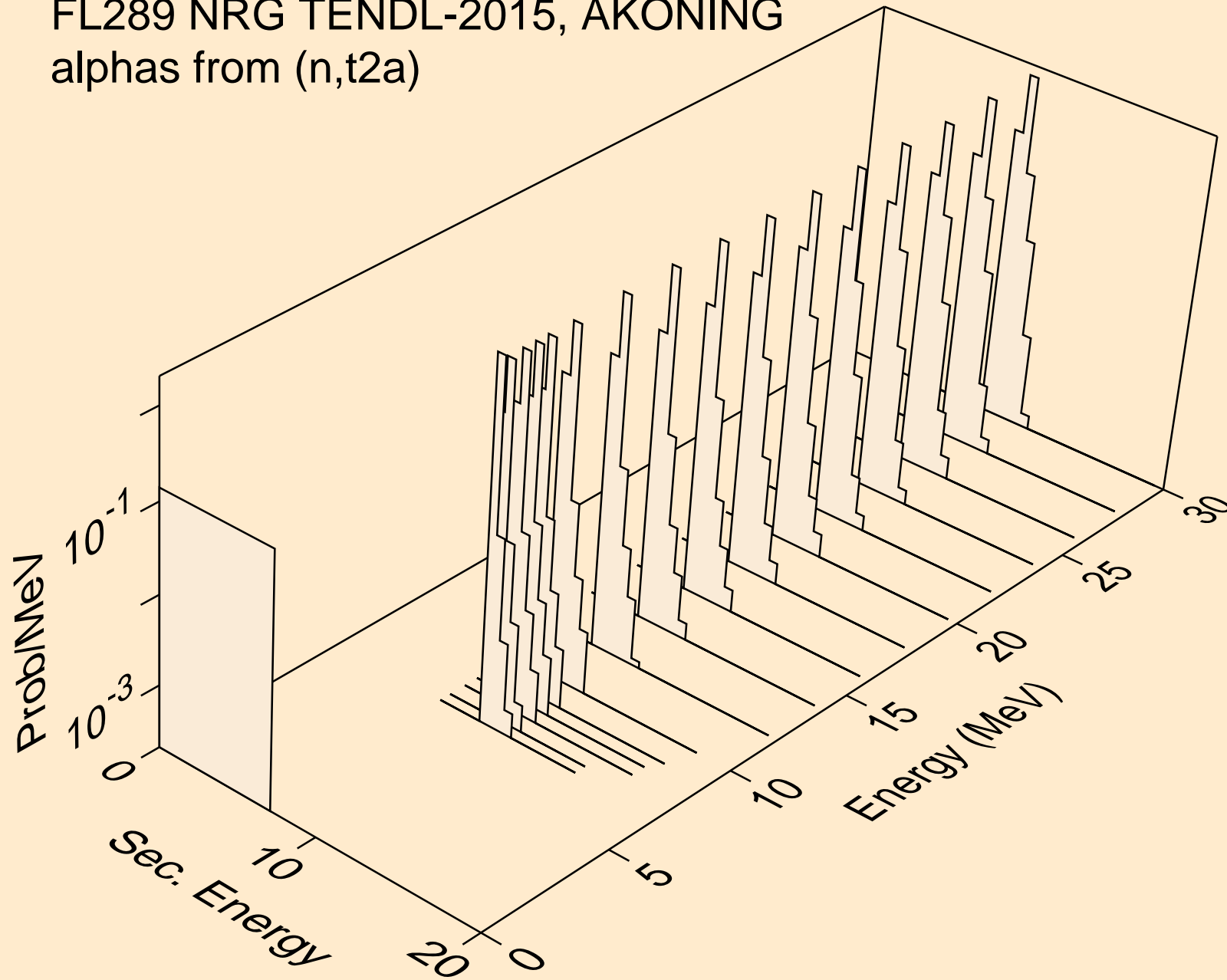
FL289 NRG TENDL-2015, AKONING
alphas from (n,3a)



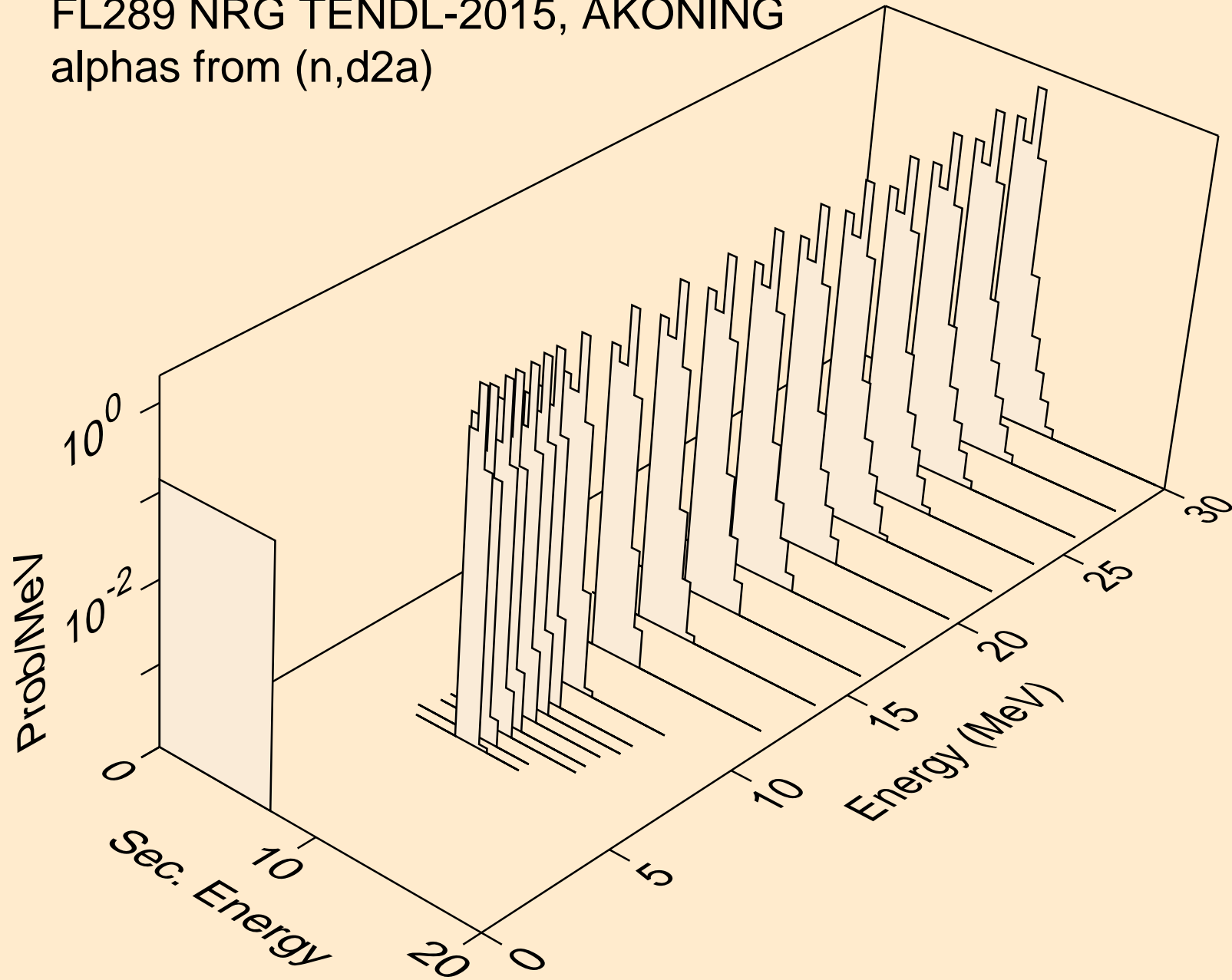
FL289 NRG TENDL-2015, AKONING
alphas from (n,pa)



FL289 NRG TENDL-2015, AKONING
alphas from (n,t2a)



FL289 NRG TENDL-2015, AKONING
alphas from (n,d2a)



FL289 NRG TENDL-2015, AKONING
alphas from (n,da)

