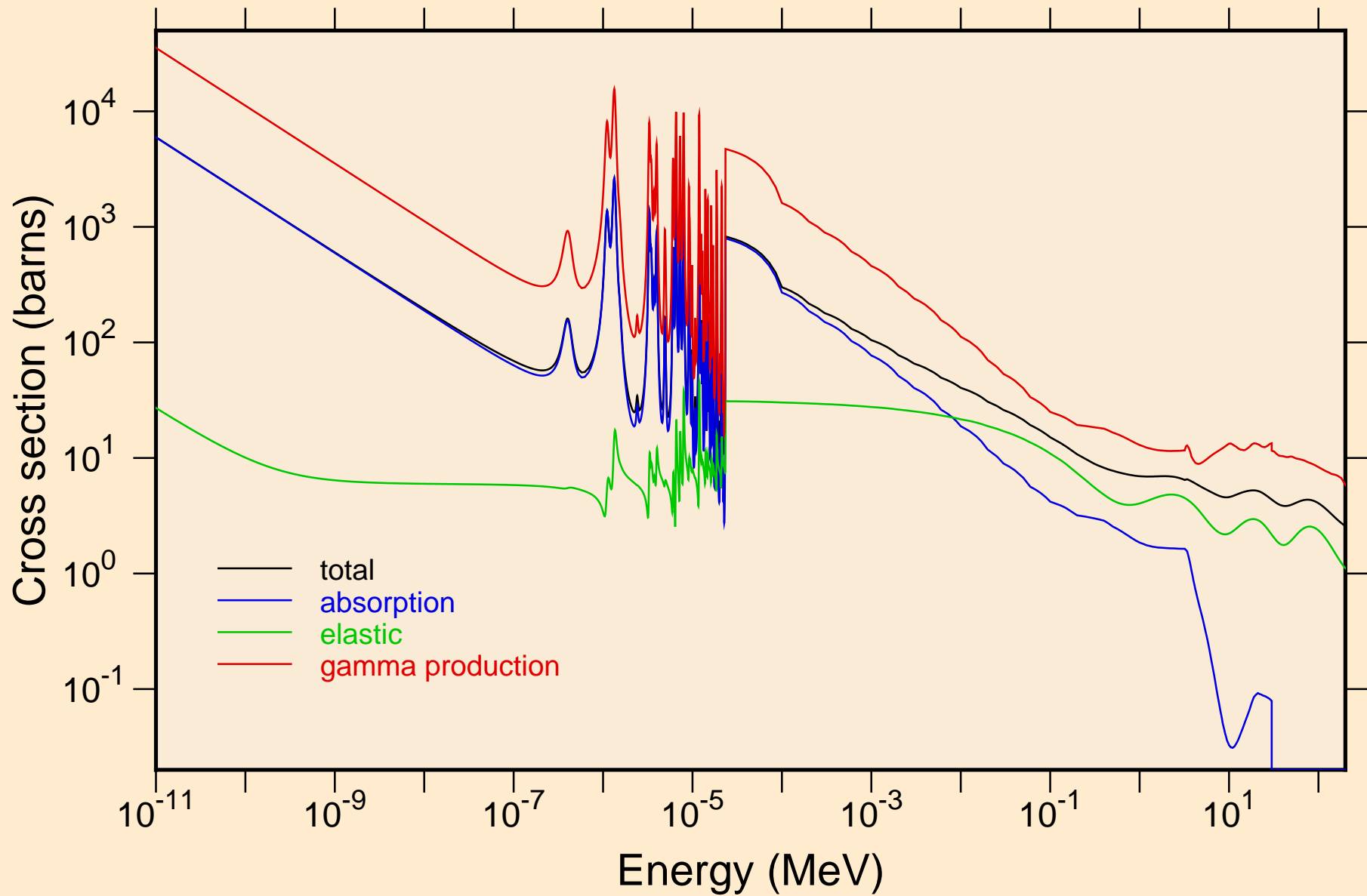
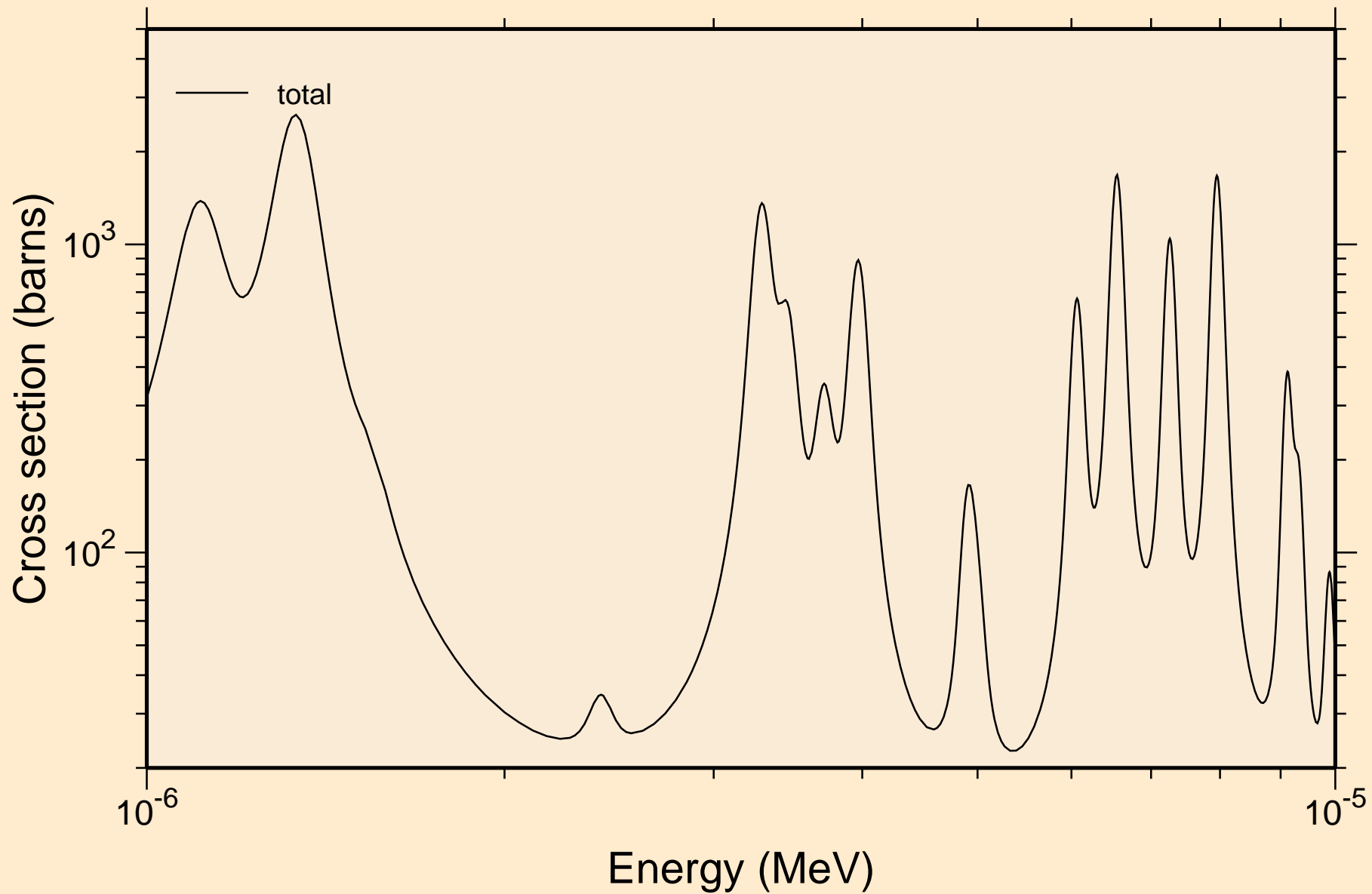


LU167 NRG TENDL-2015, AKONING

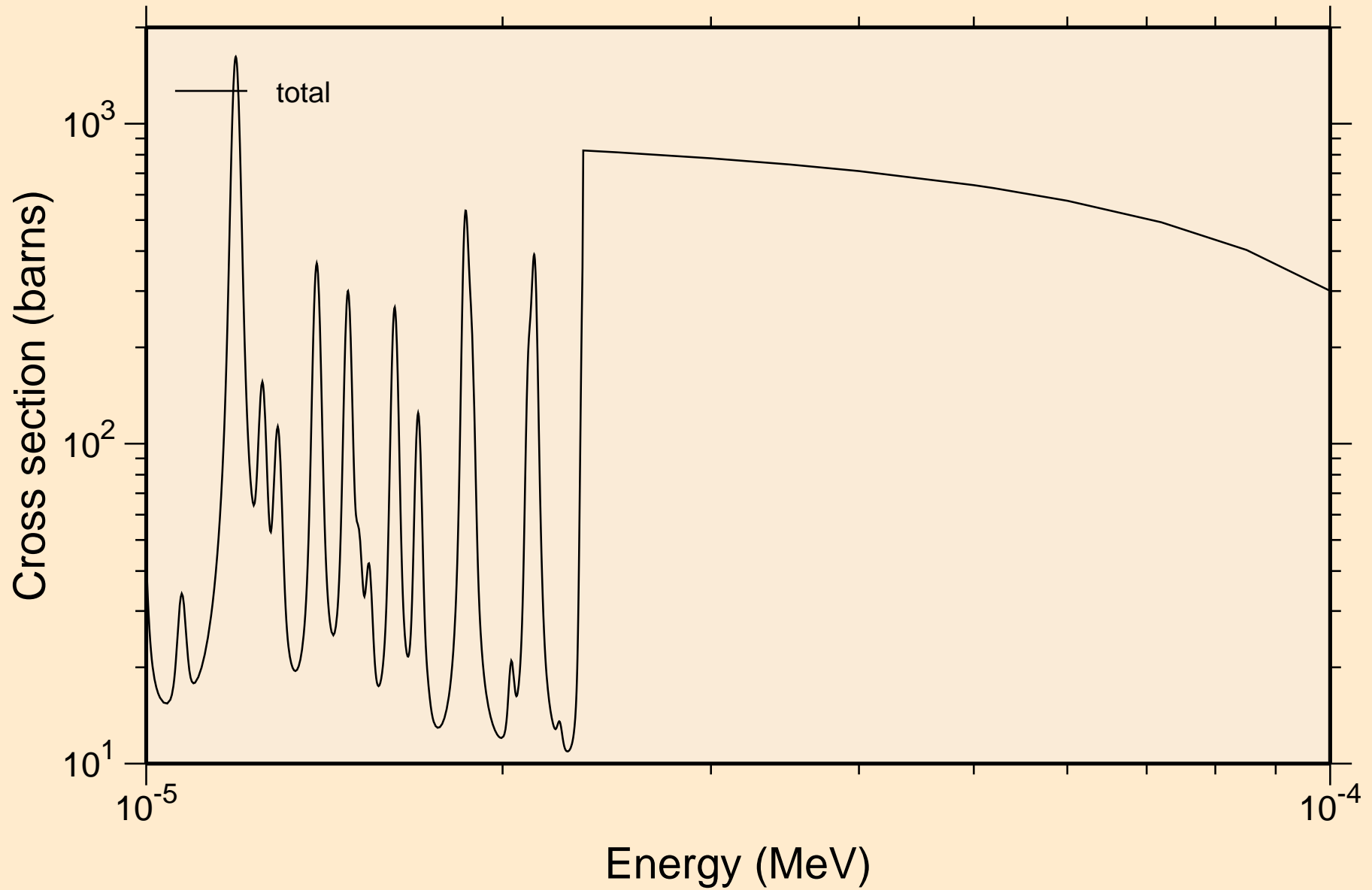
Principal cross sections



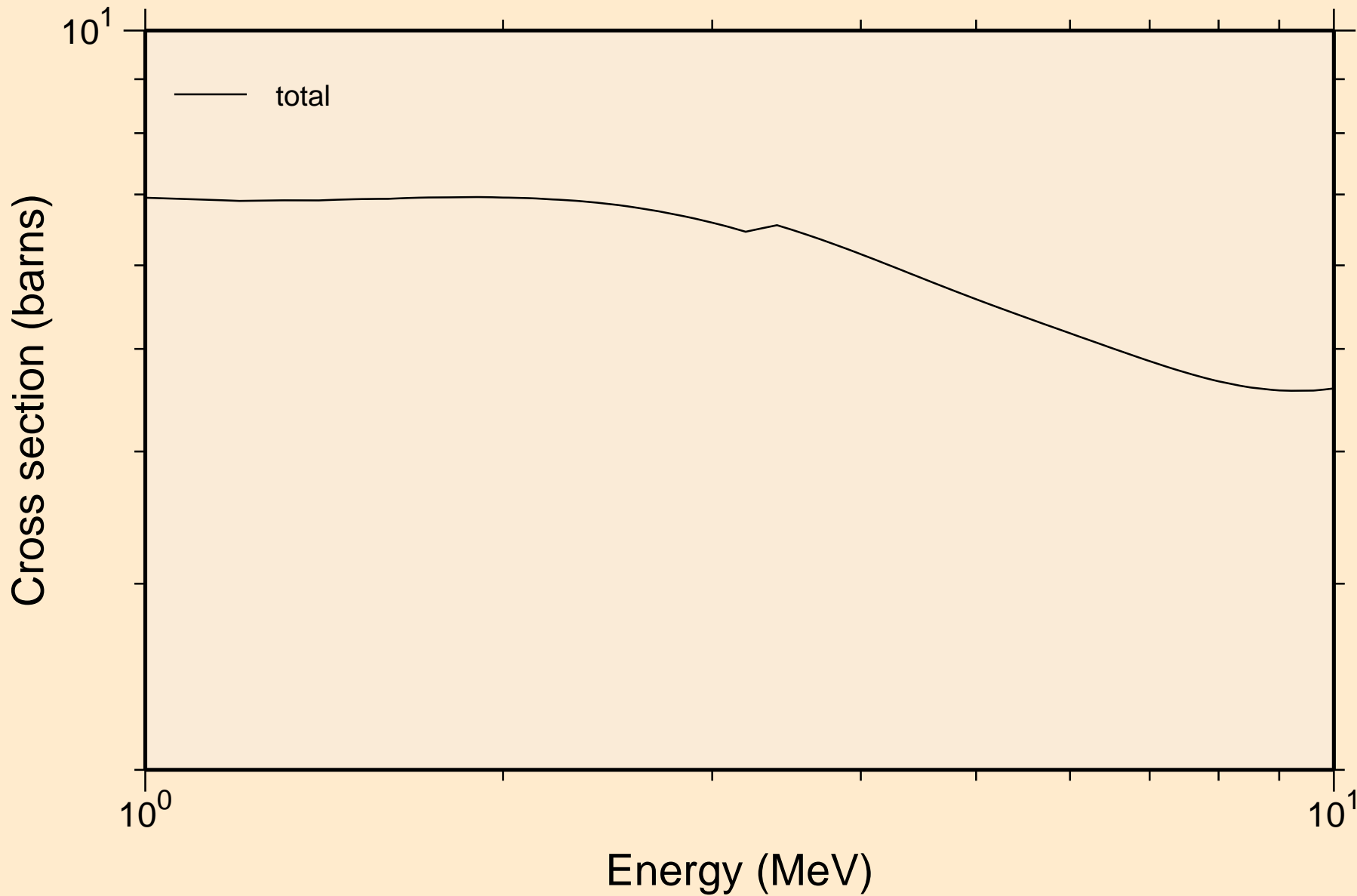
LU167 NRG TENDL-2015, AKONING
resonance total cross section



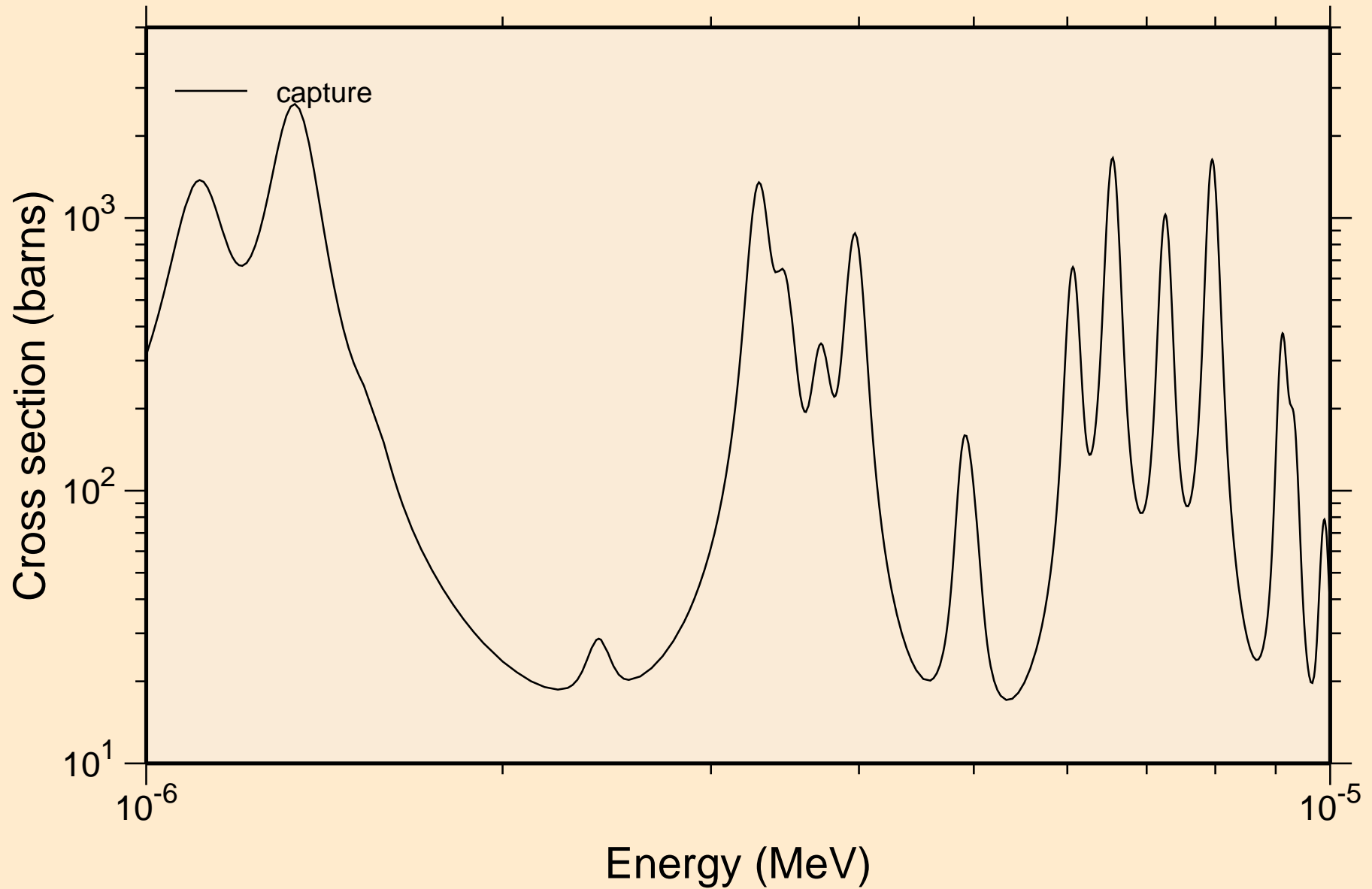
LU167 NRG TENDL-2015, AKONING
resonance total cross section



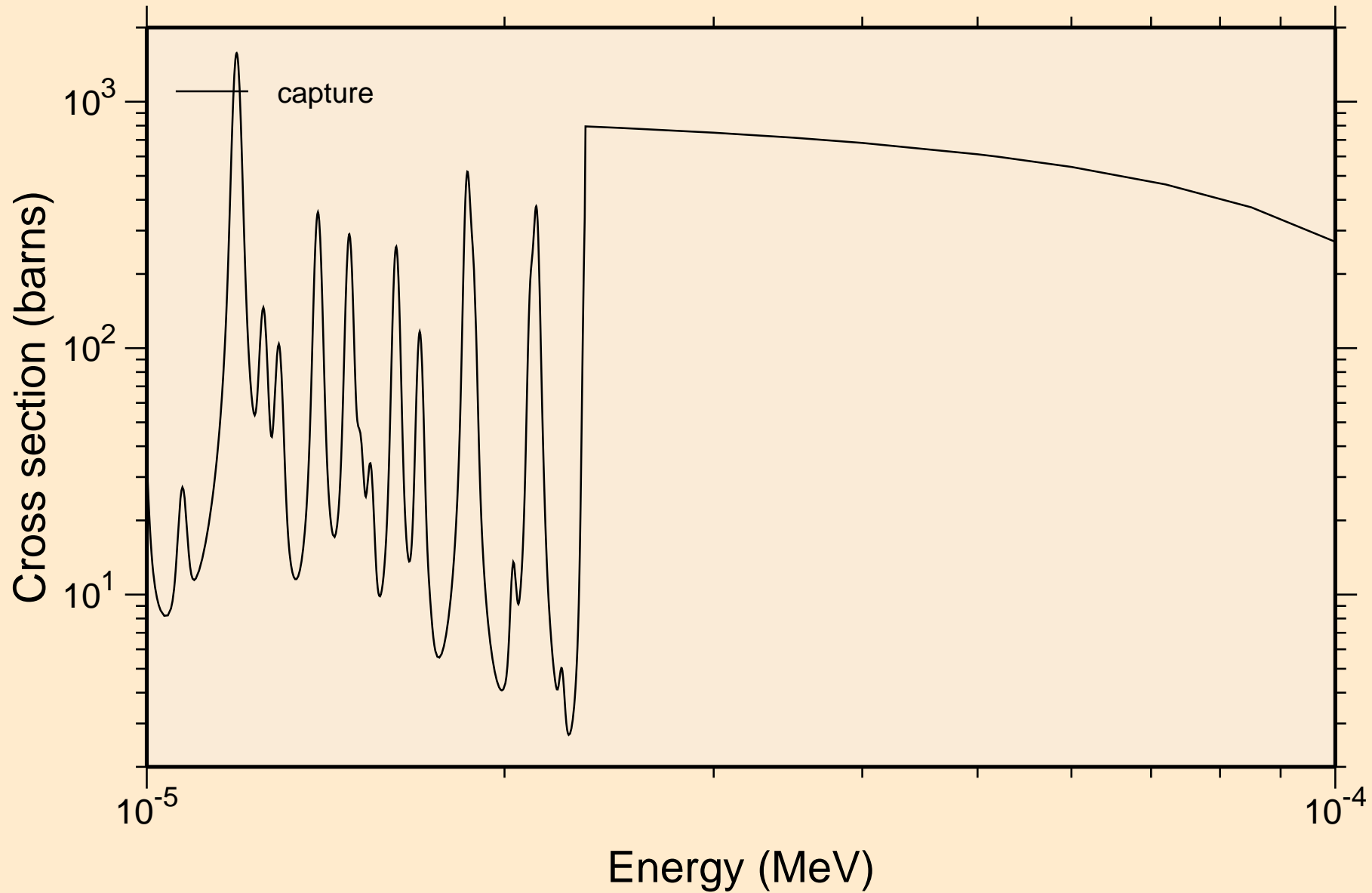
LU167 NRG TENDL-2015, AKONING
resonance total cross section



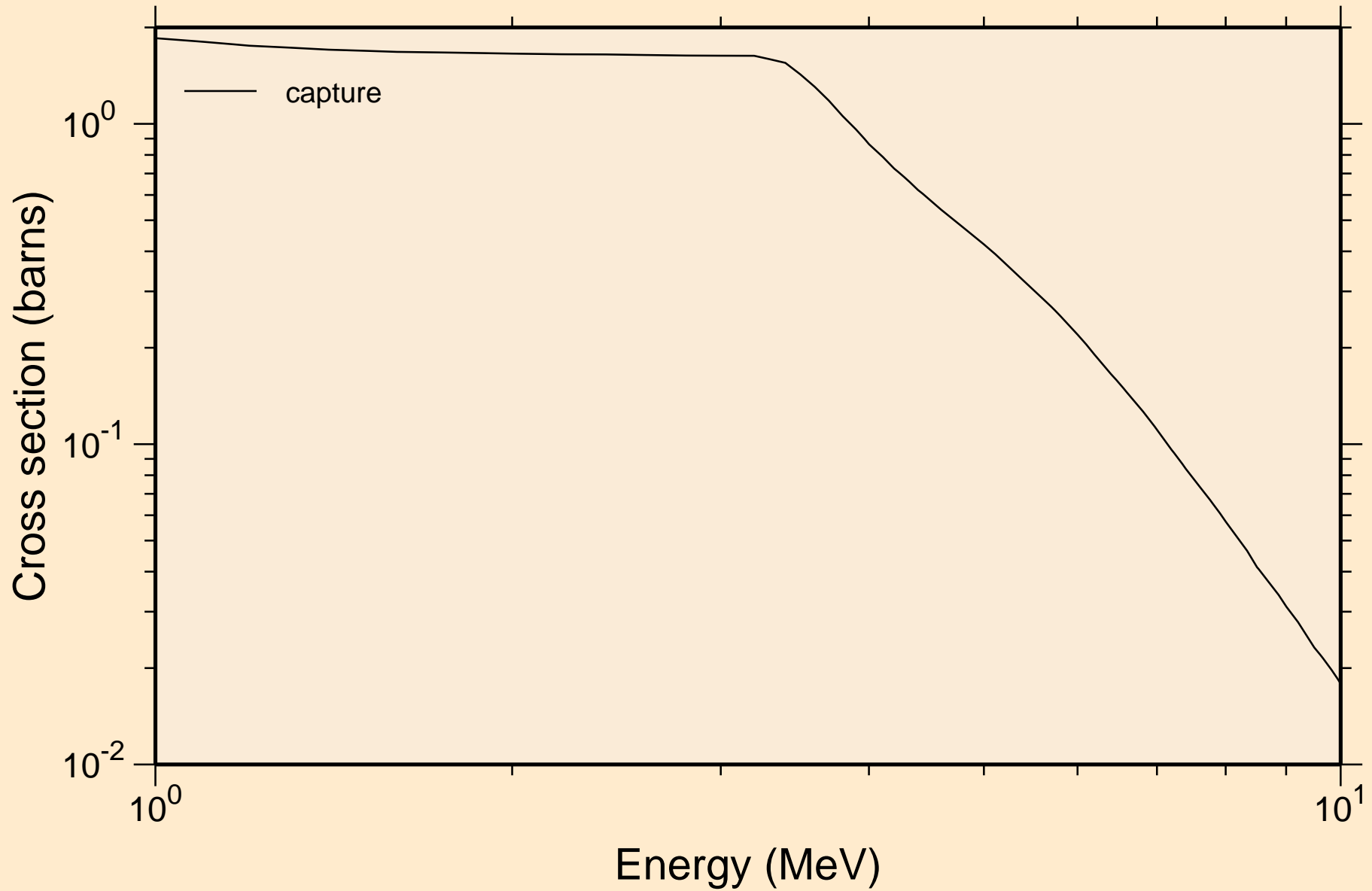
LU167 NRG TENDL-2015, AKONING
resonance absorption cross sections



LU167 NRG TENDL-2015, AKONING
resonance absorption cross sections

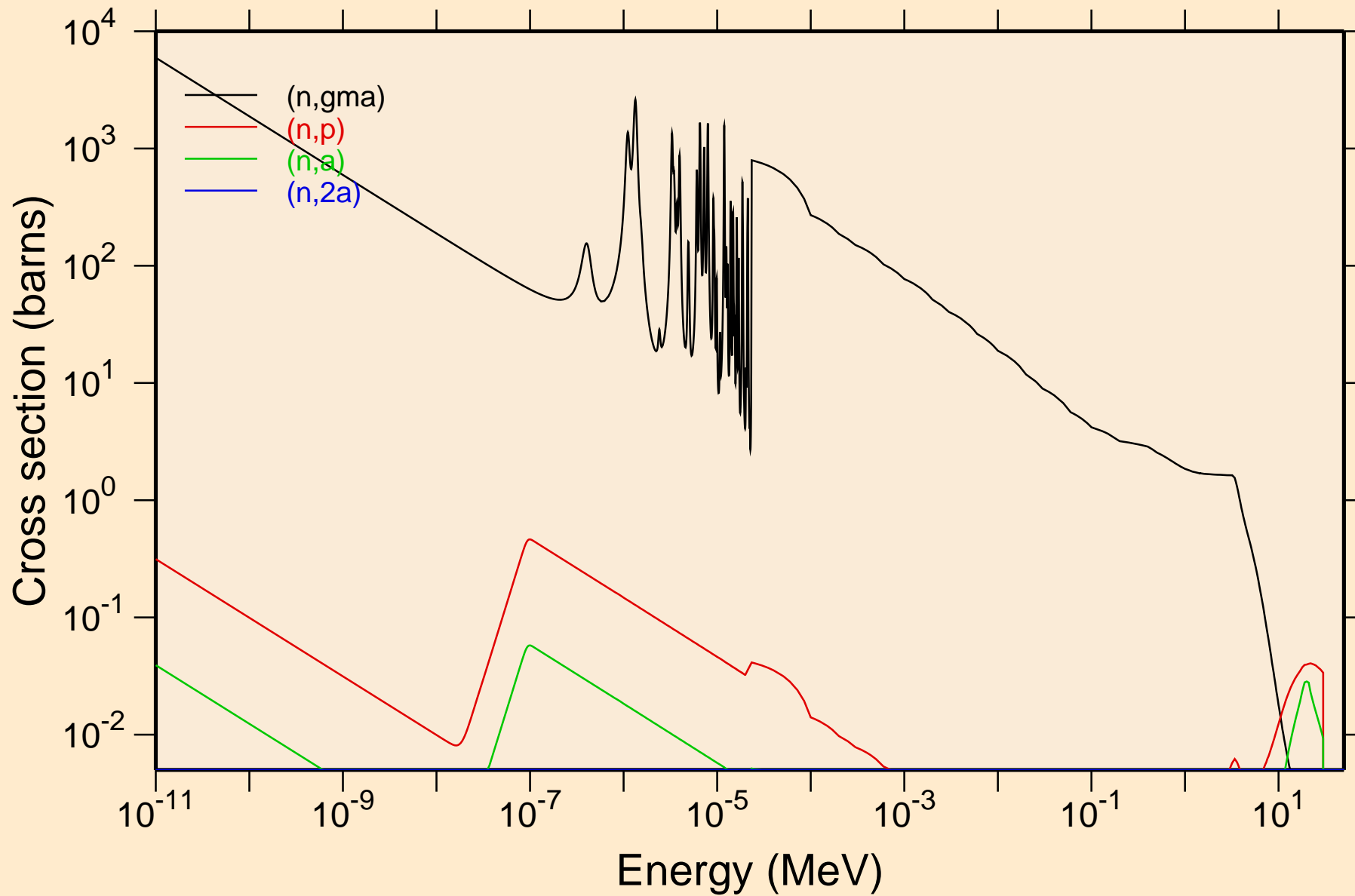


LU167 NRG TENDL-2015, AKONING
resonance absorption cross sections



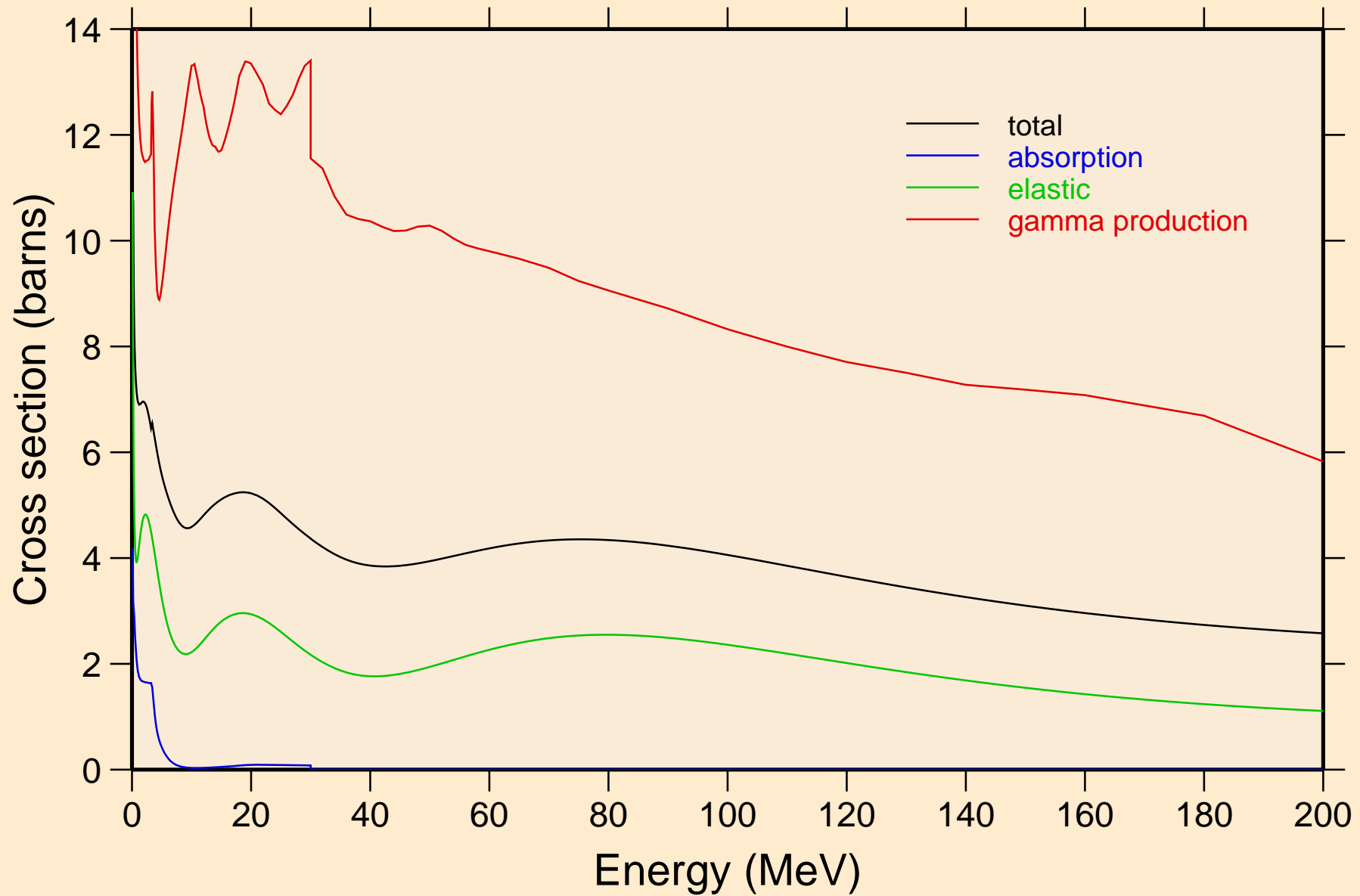
LU167 NRG TENDL-2015, AKONING

Non-threshold reactions



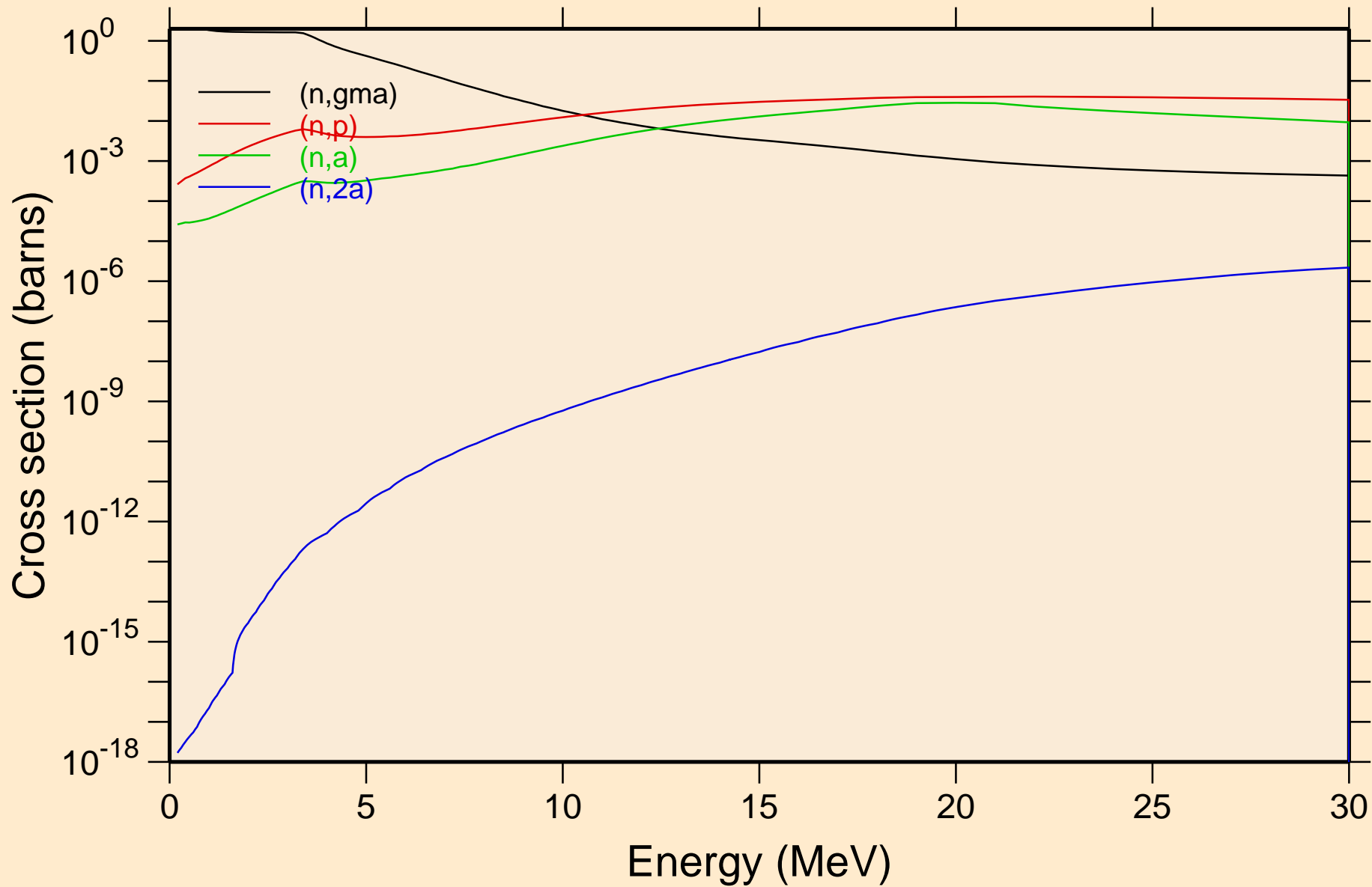
LU167 NRG TENDL-2015, AKONING

Principal cross sections

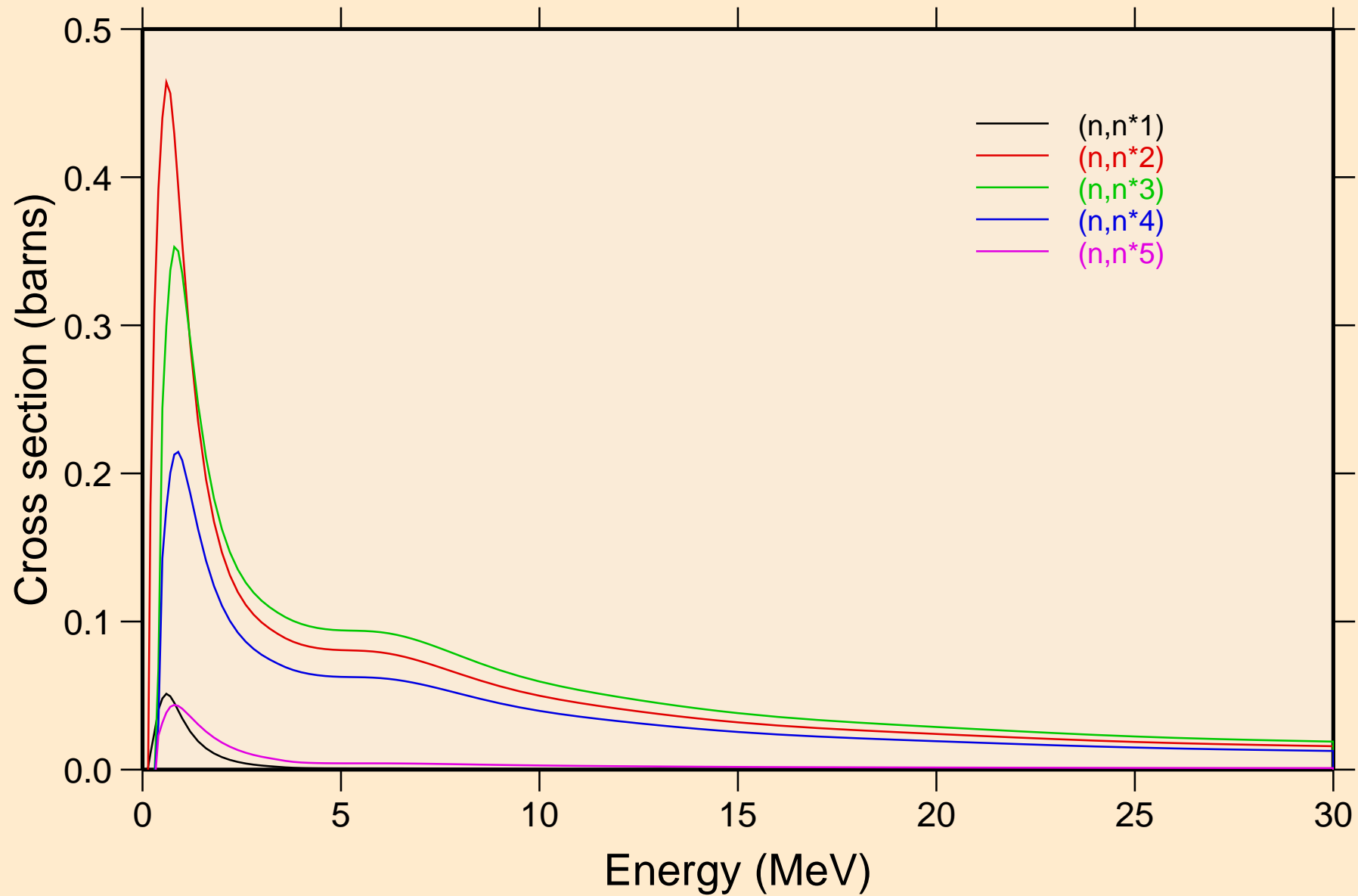


LU167 NRG TENDL-2015, AKONING

Non-threshold reactions

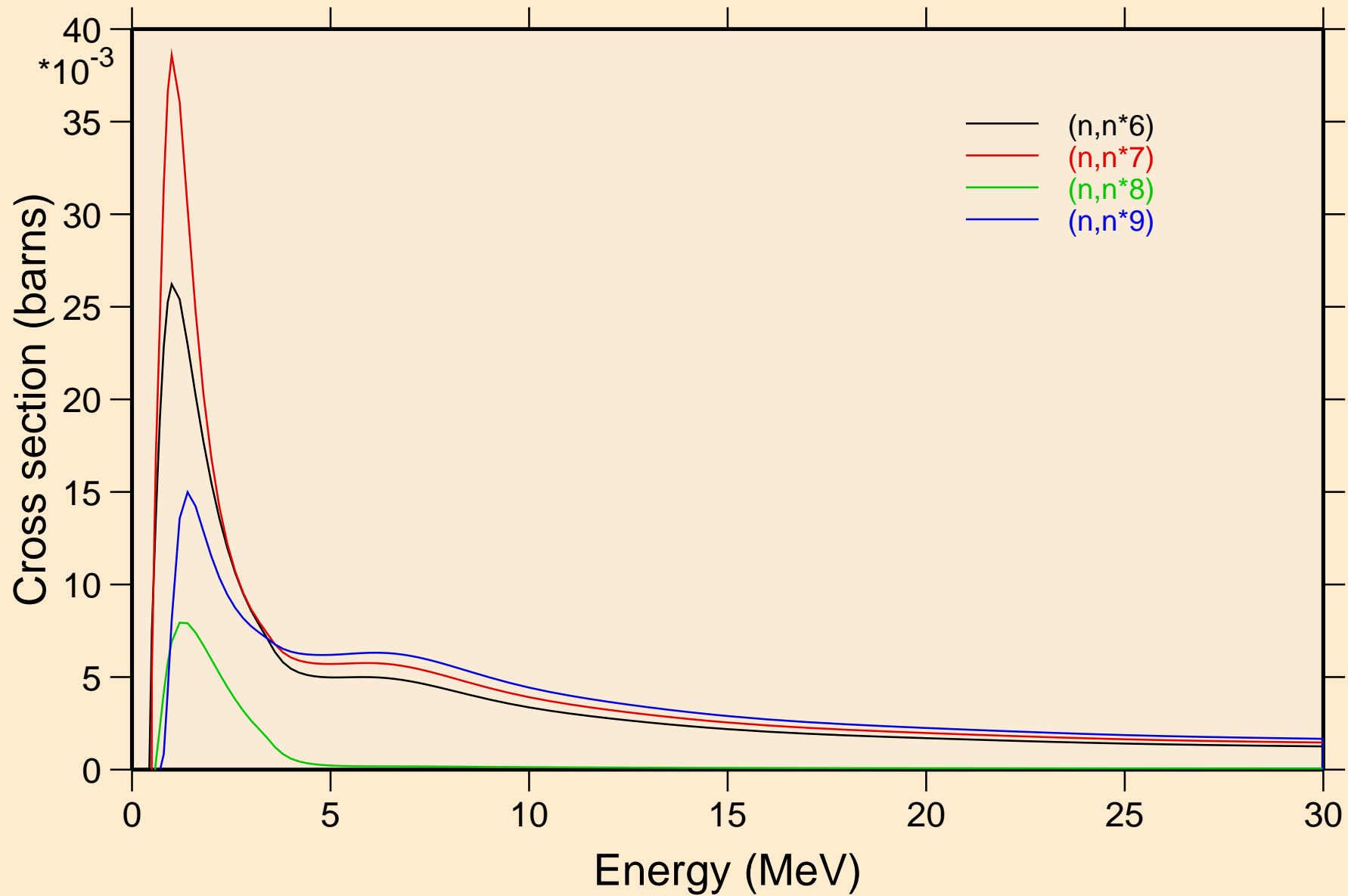


LU167 NRG TENDL-2015, AKONING
Inelastic levels



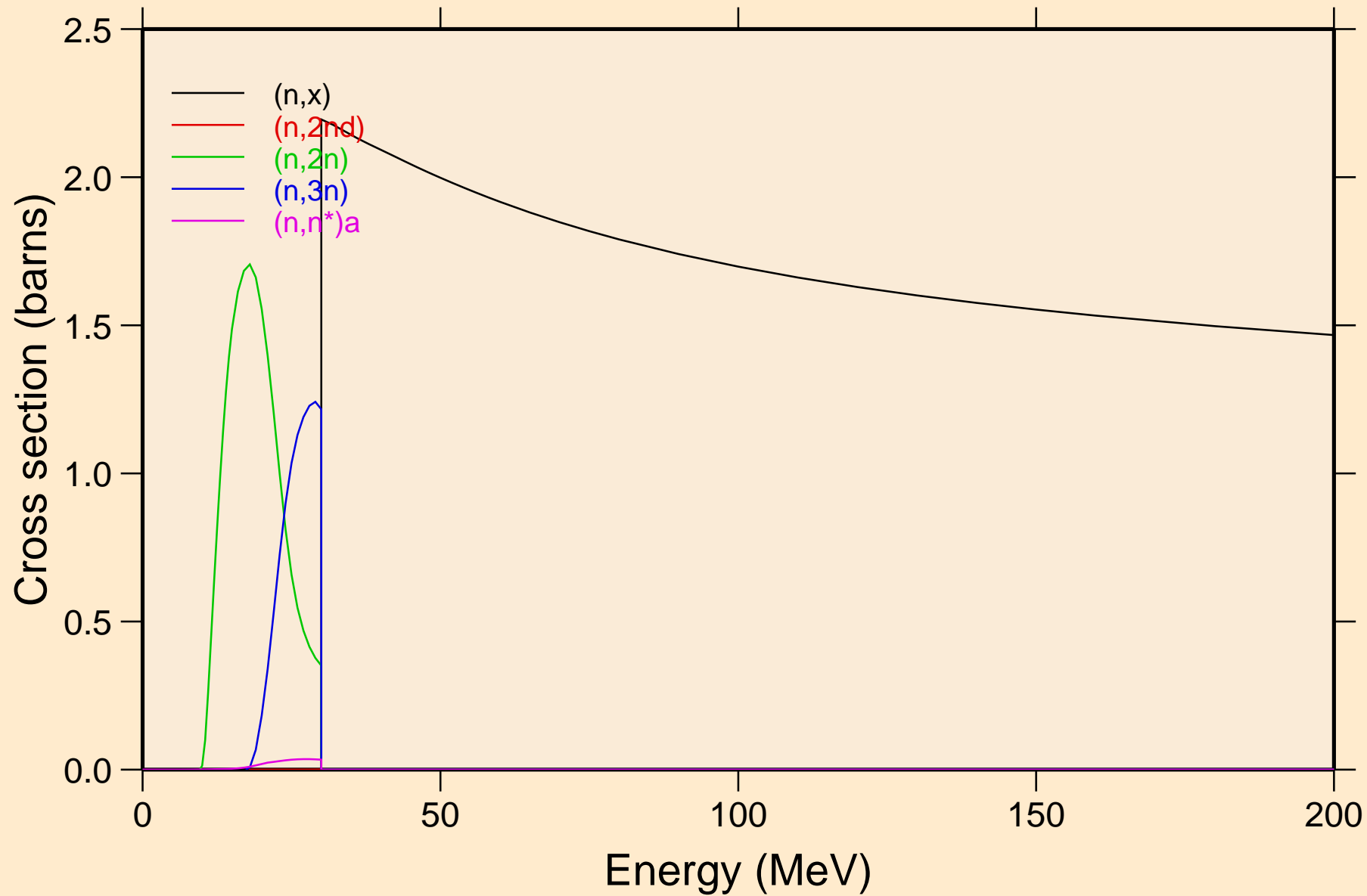
LU167 NRG TENDL-2015, AKONING

Inelastic levels



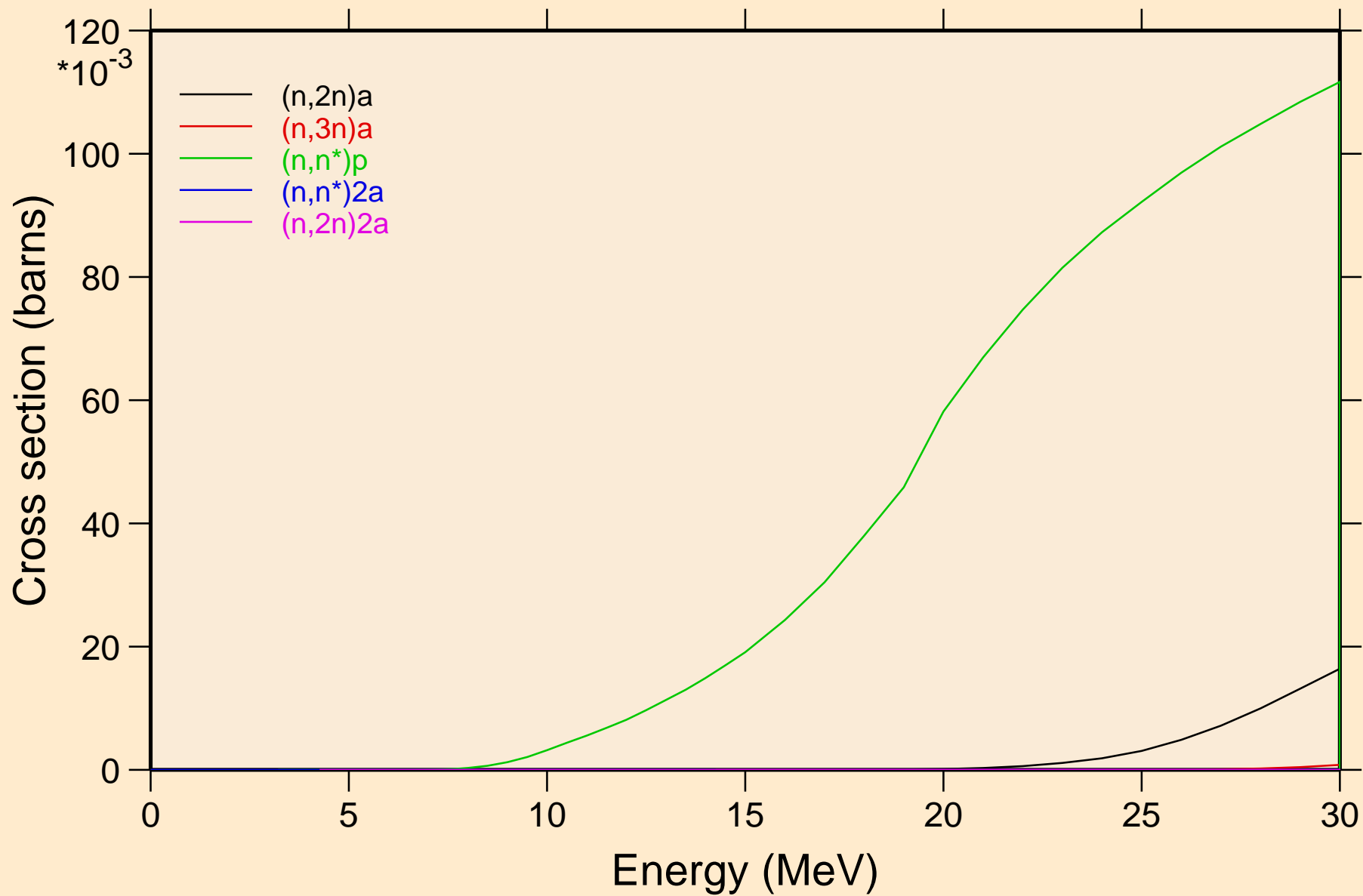
LU167 NRG TENDL-2015, AKONING

Threshold reactions



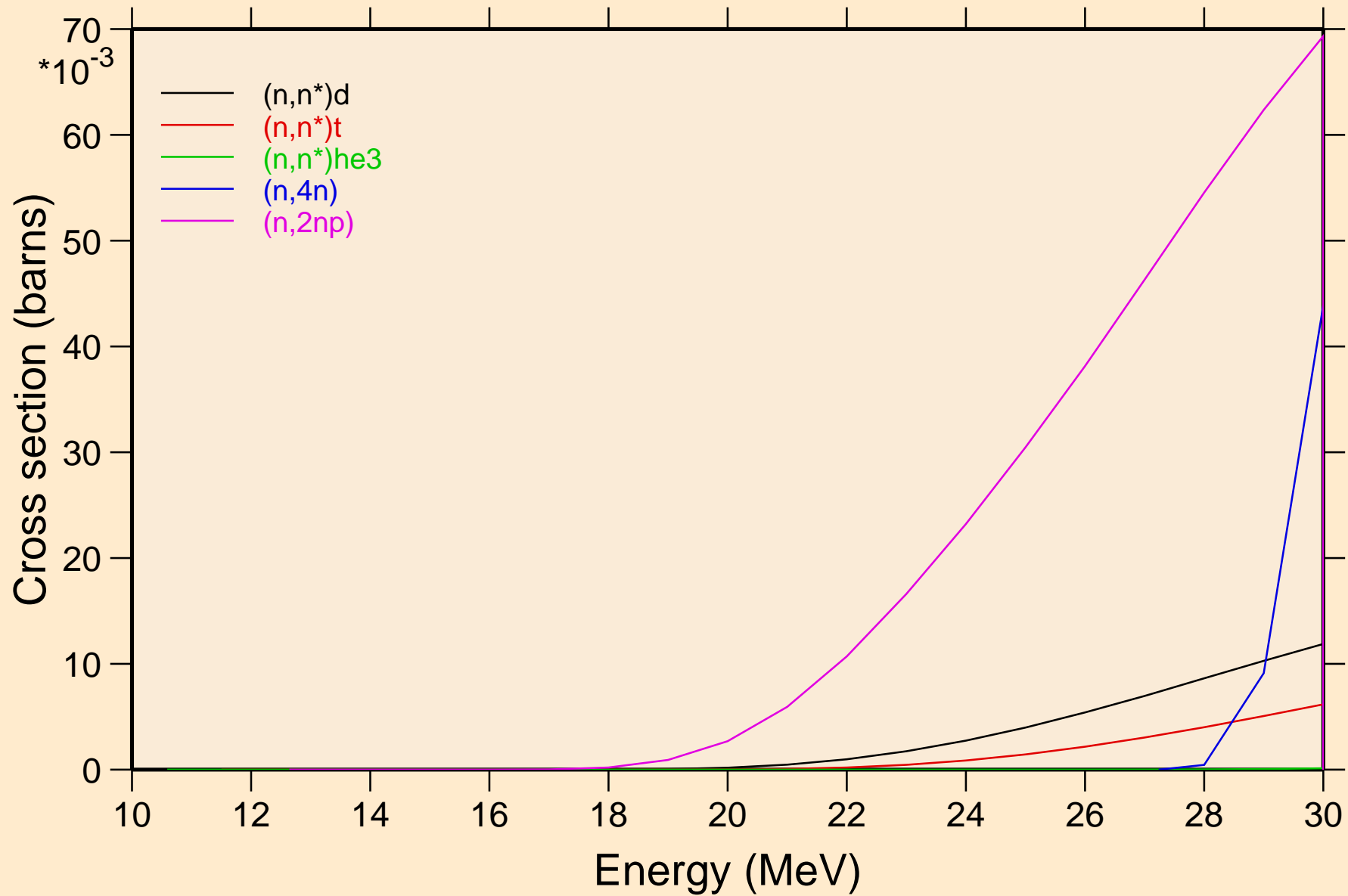
LU167 NRG TENDL-2015, AKONING

Threshold reactions



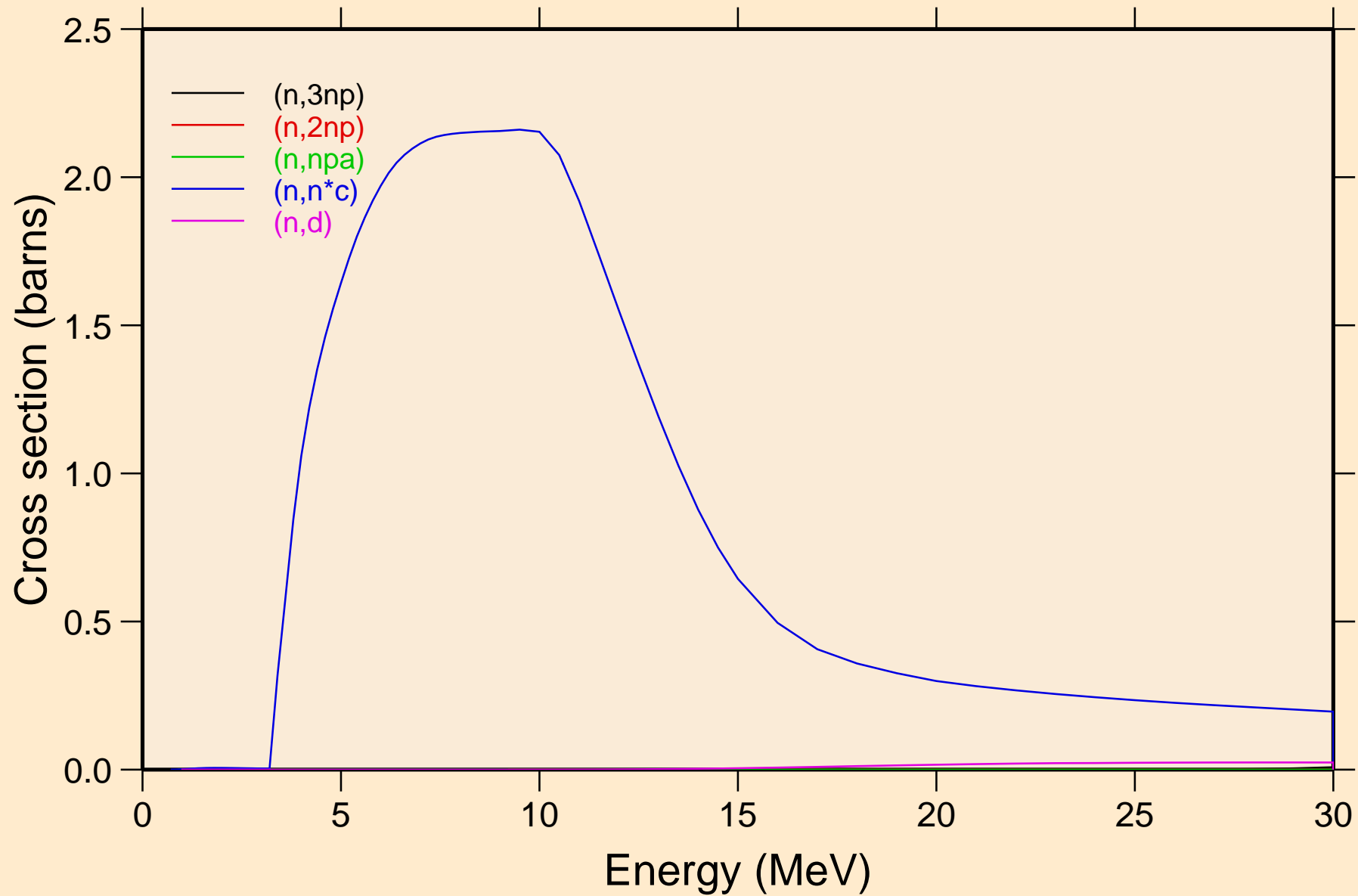
LU167 NRG TENDL-2015, AKONING

Threshold reactions



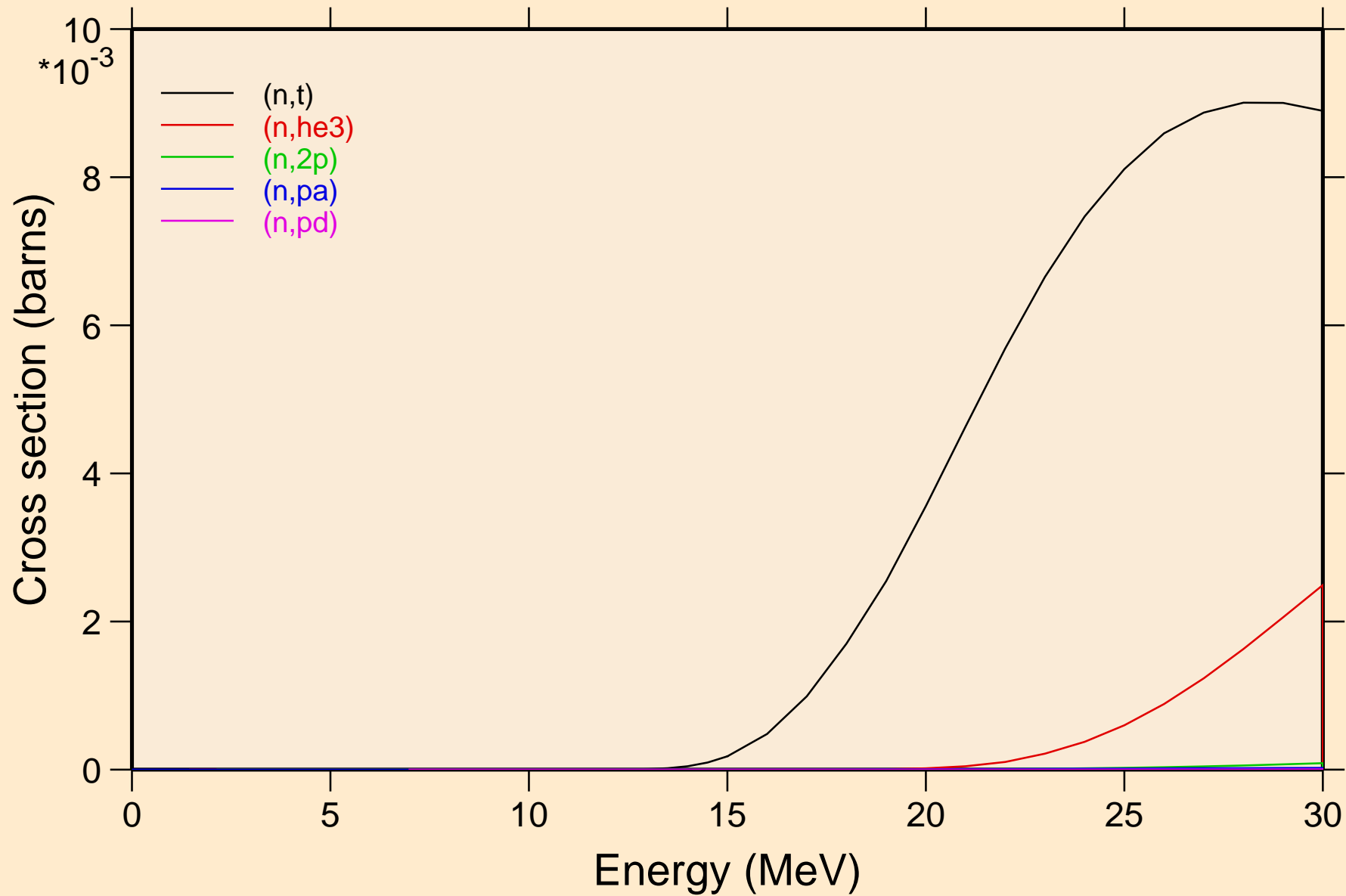
LU167 NRG TENDL-2015, AKONING

Threshold reactions



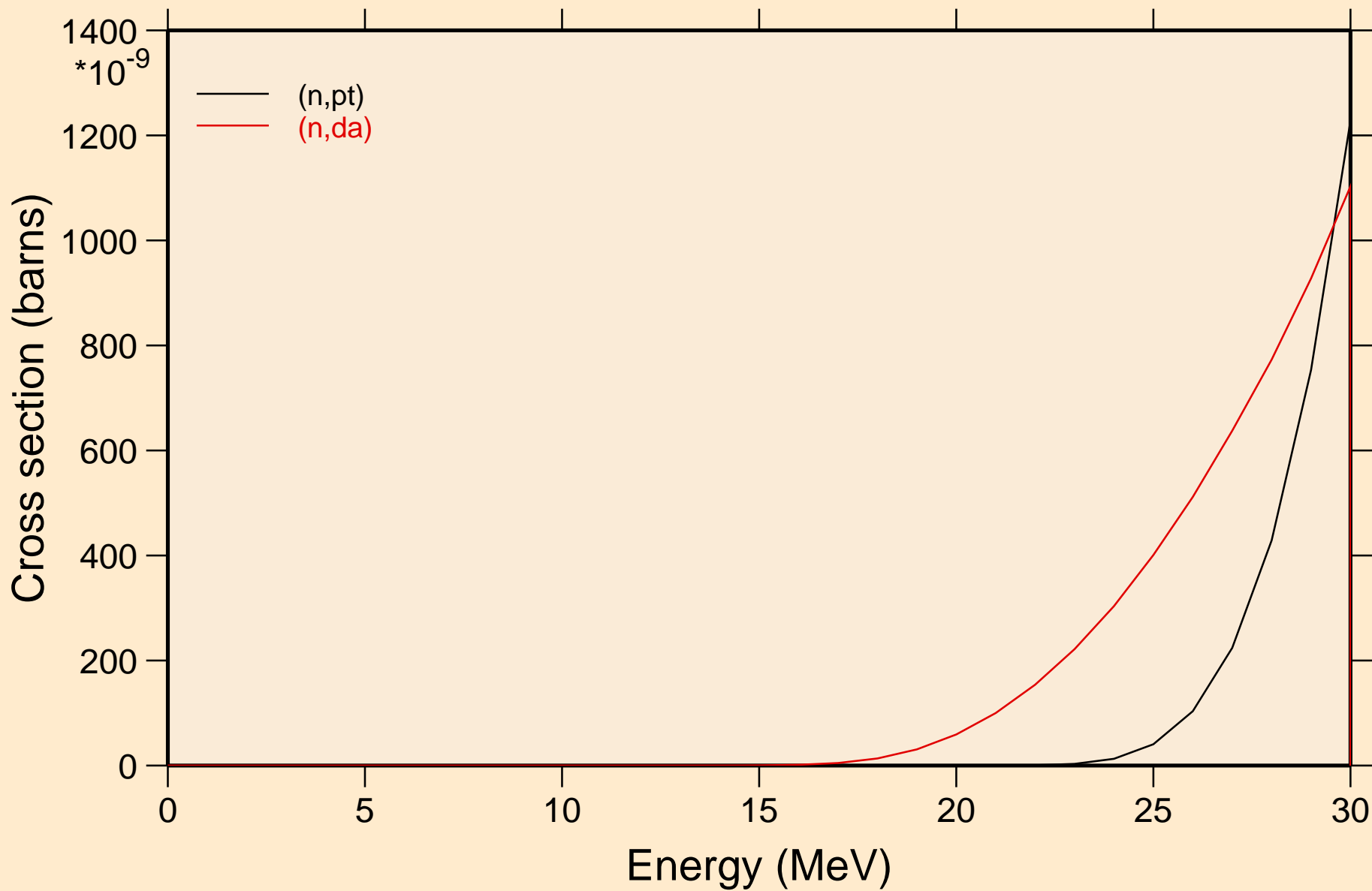
LU167 NRG TENDL-2015, AKONING

Threshold reactions

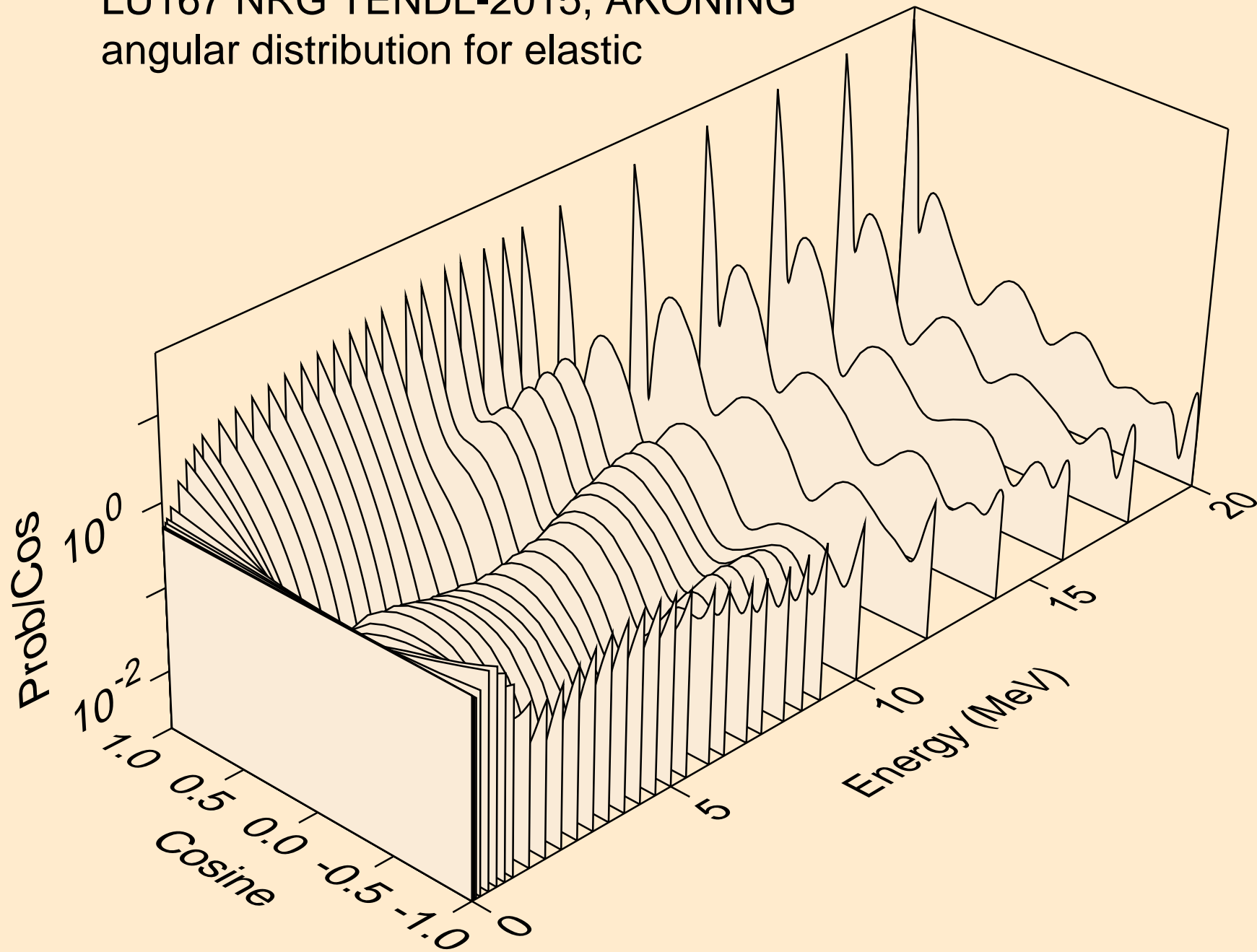


LU167 NRG TENDL-2015, AKONING

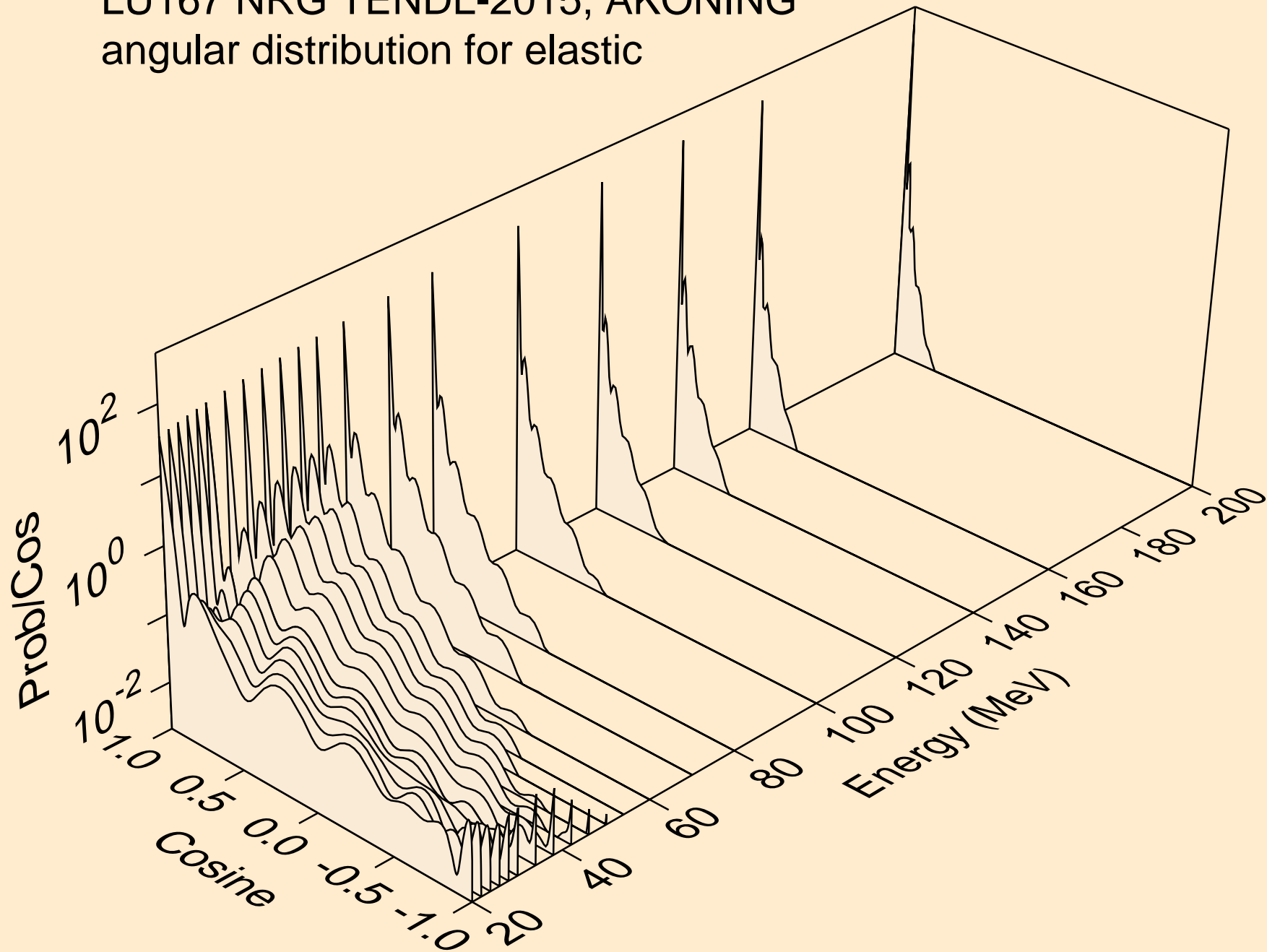
Threshold reactions



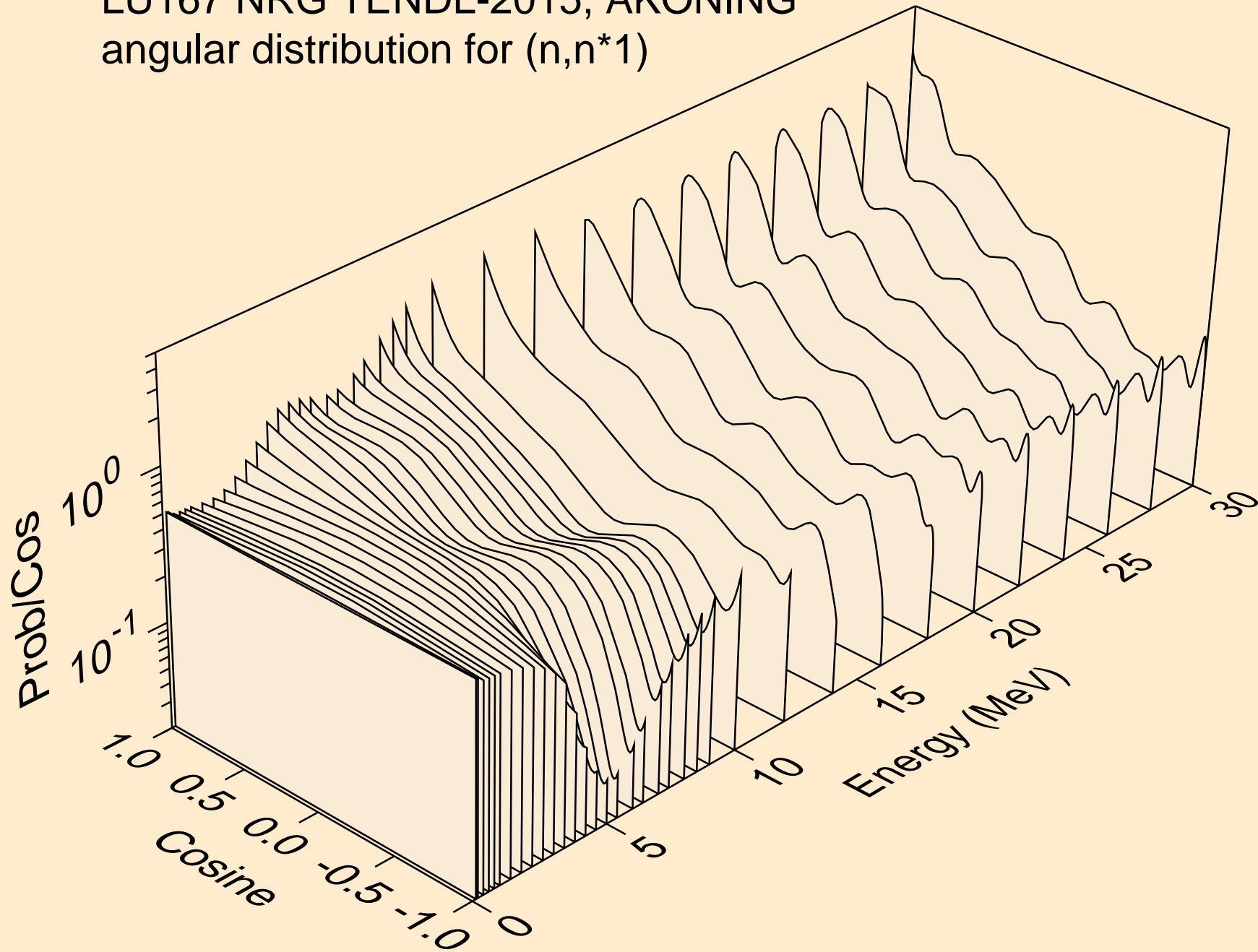
LU167 NRG TENDL-2015, AKONING
angular distribution for elastic



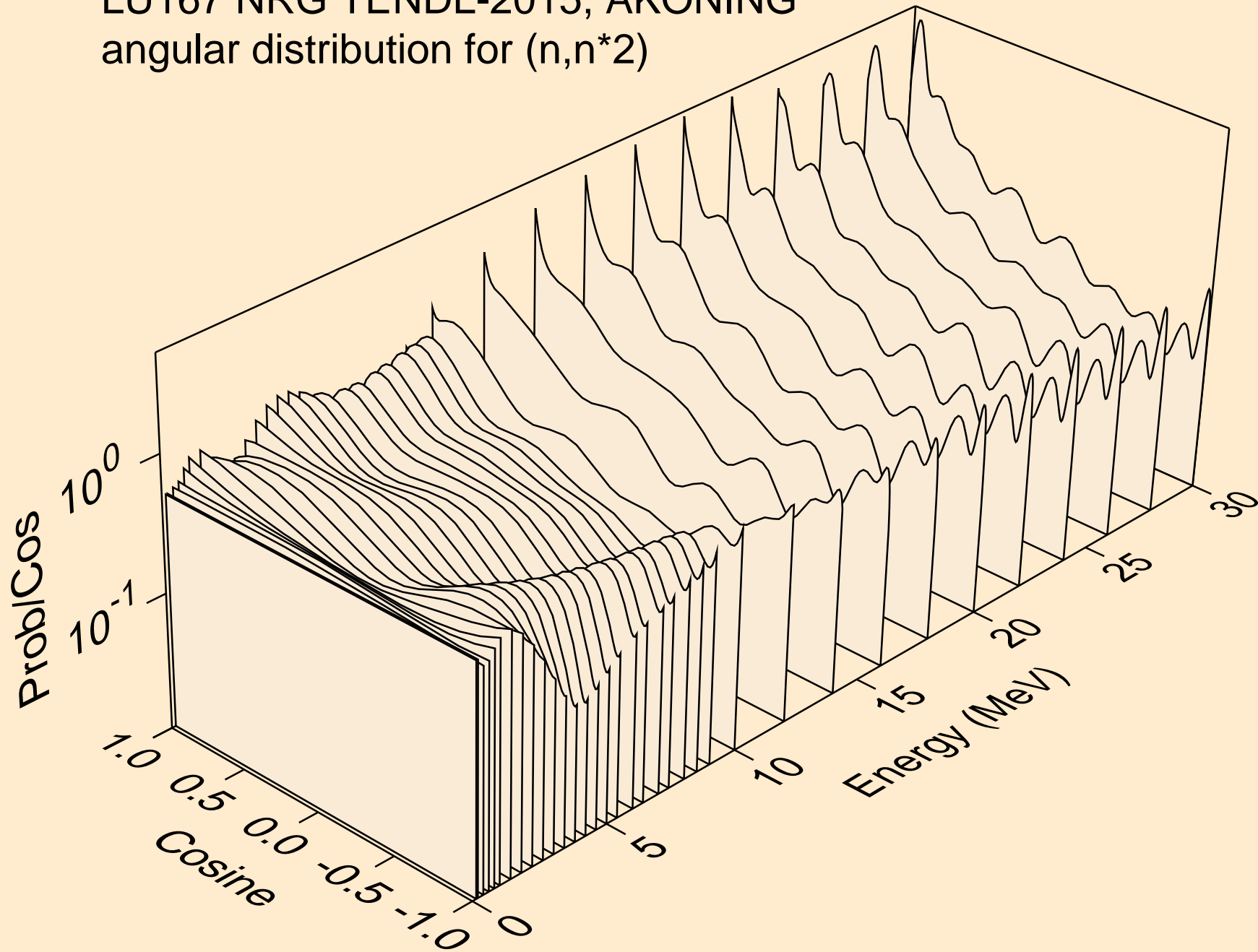
LU167 NRG TENDL-2015, AKONING
angular distribution for elastic



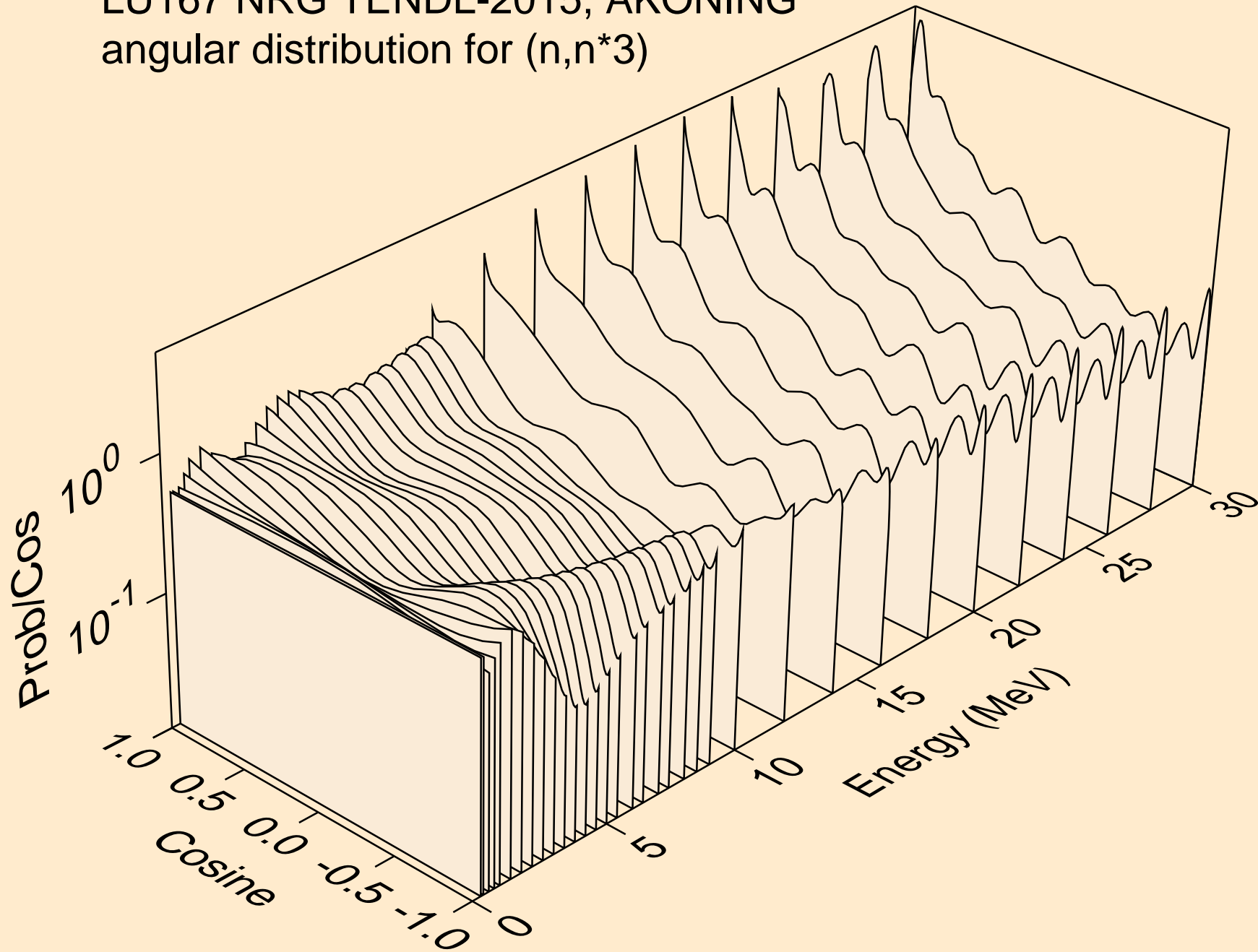
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



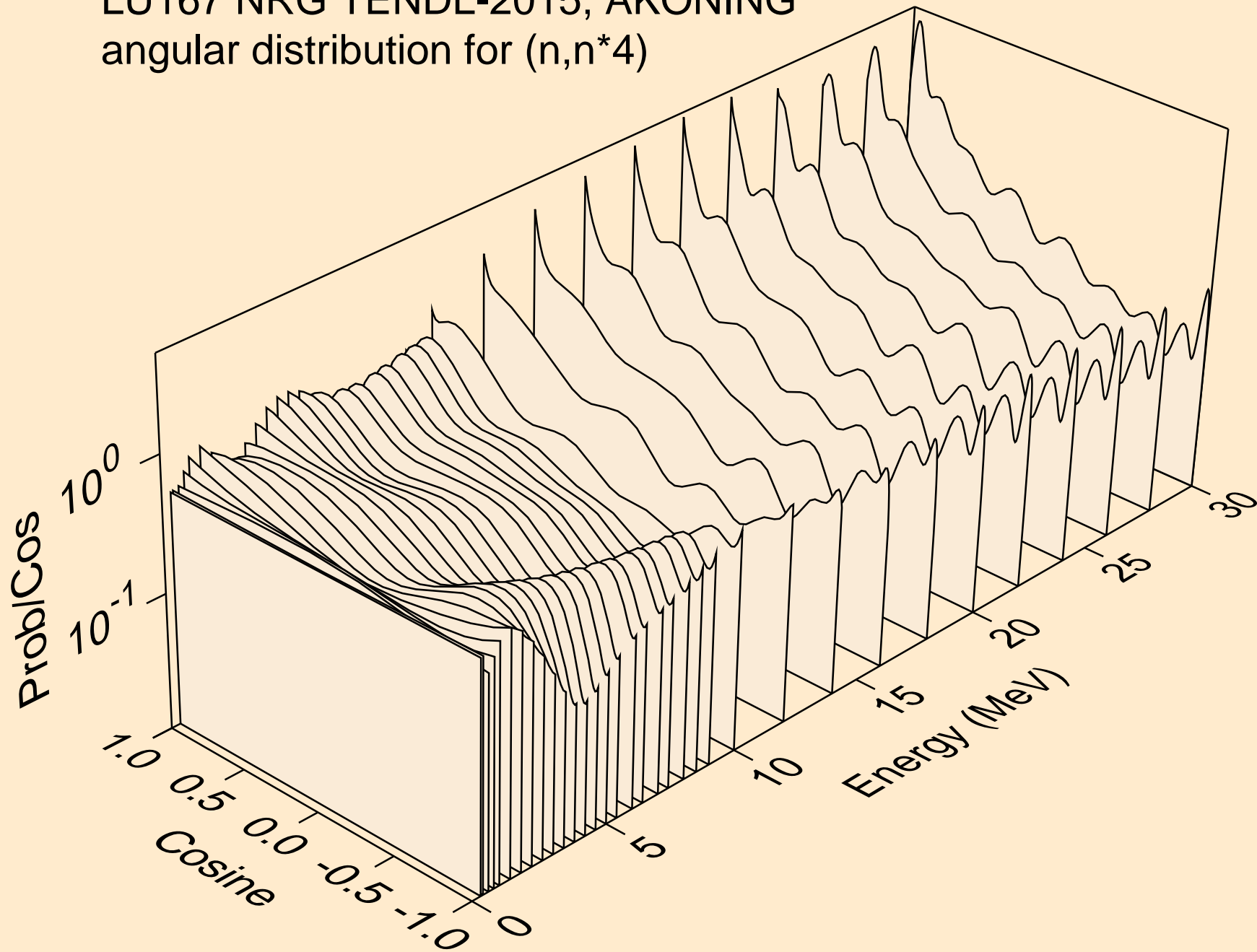
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



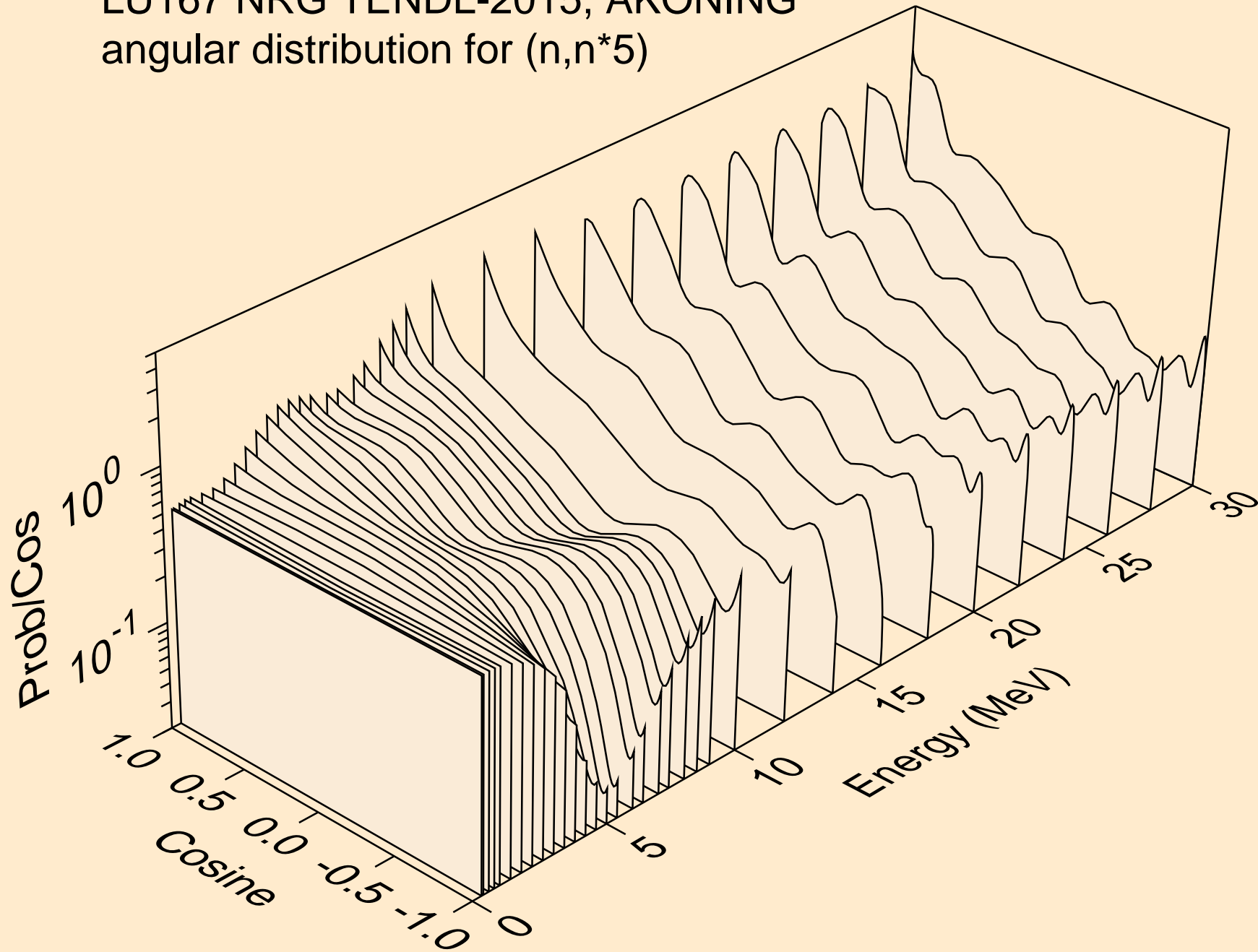
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



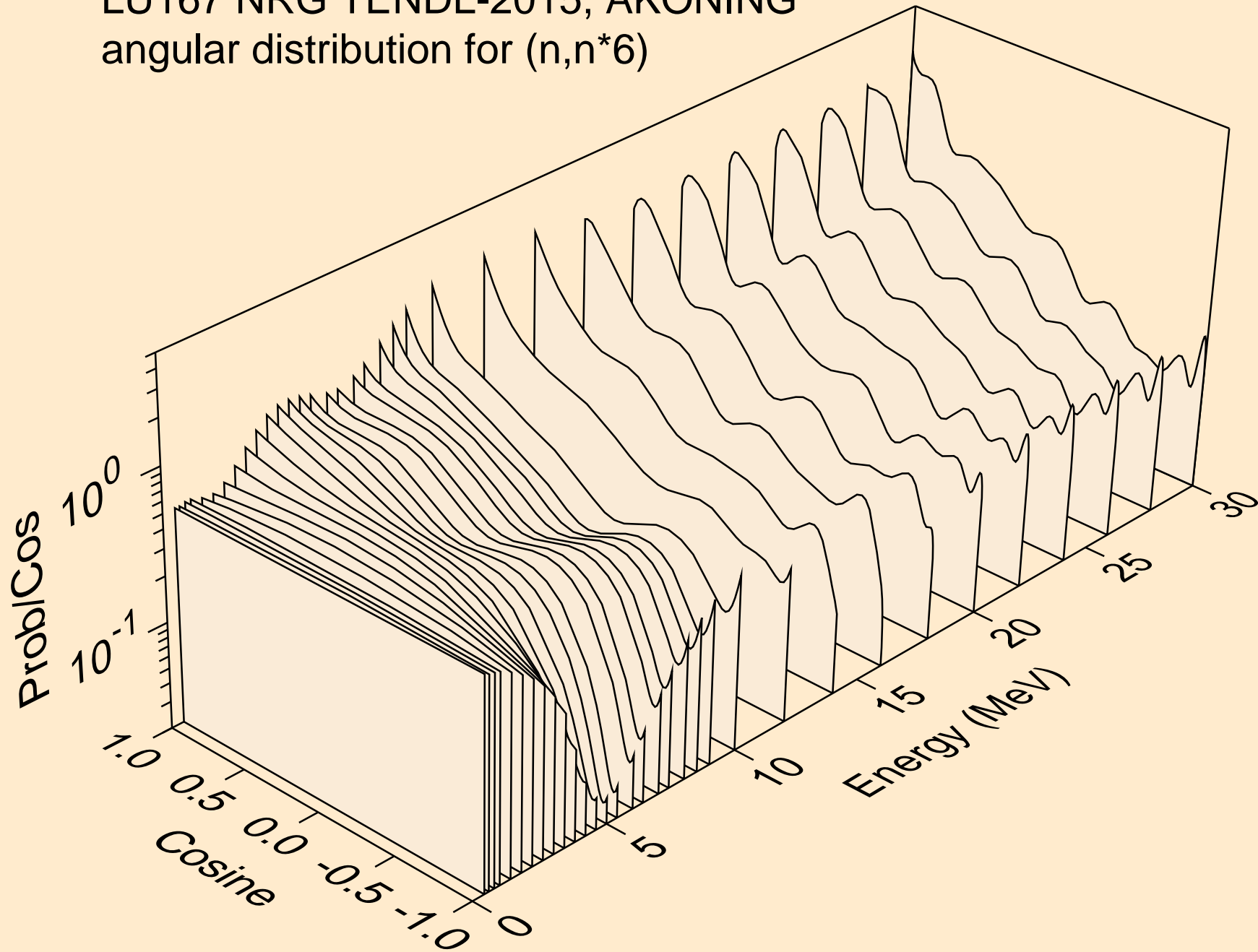
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



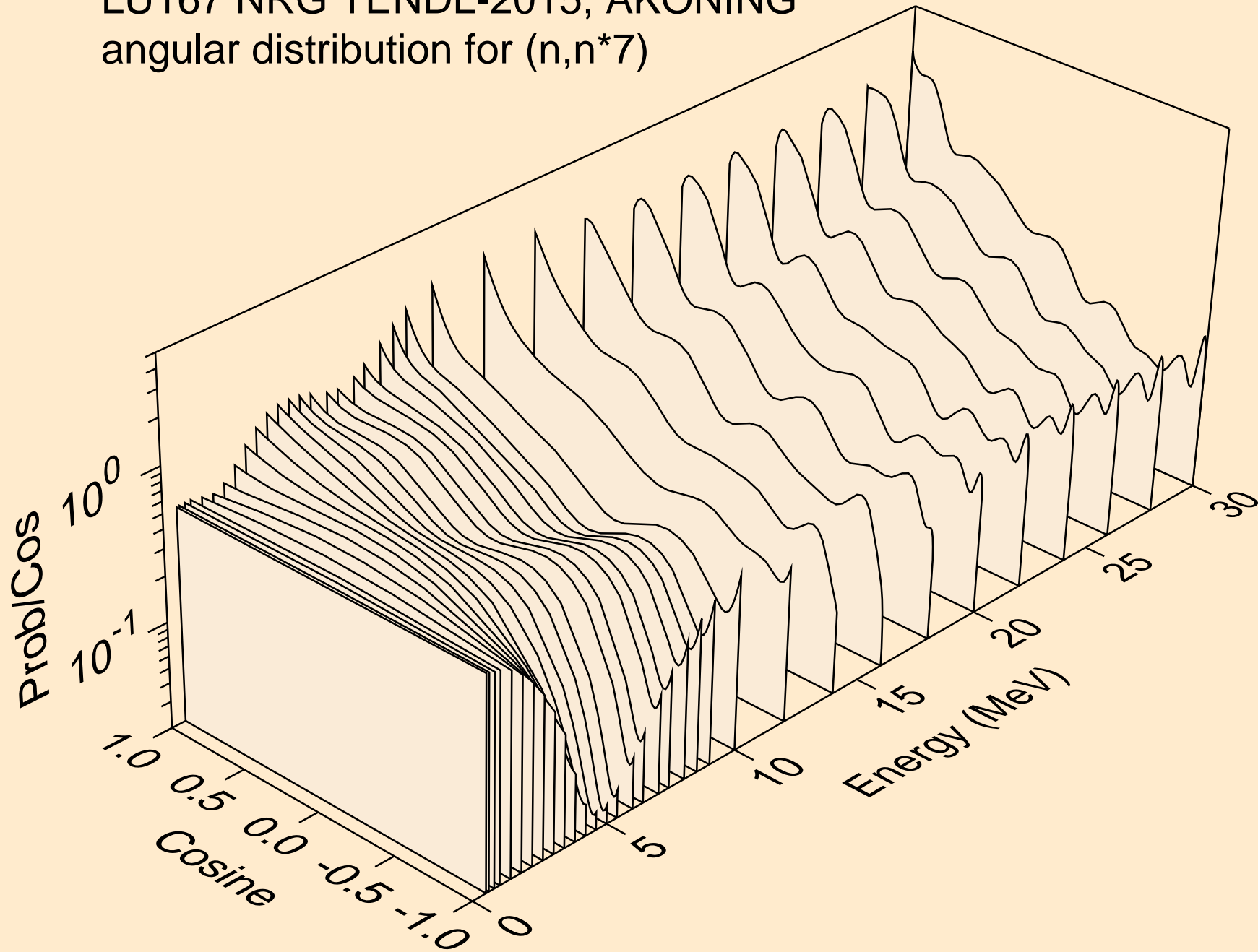
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



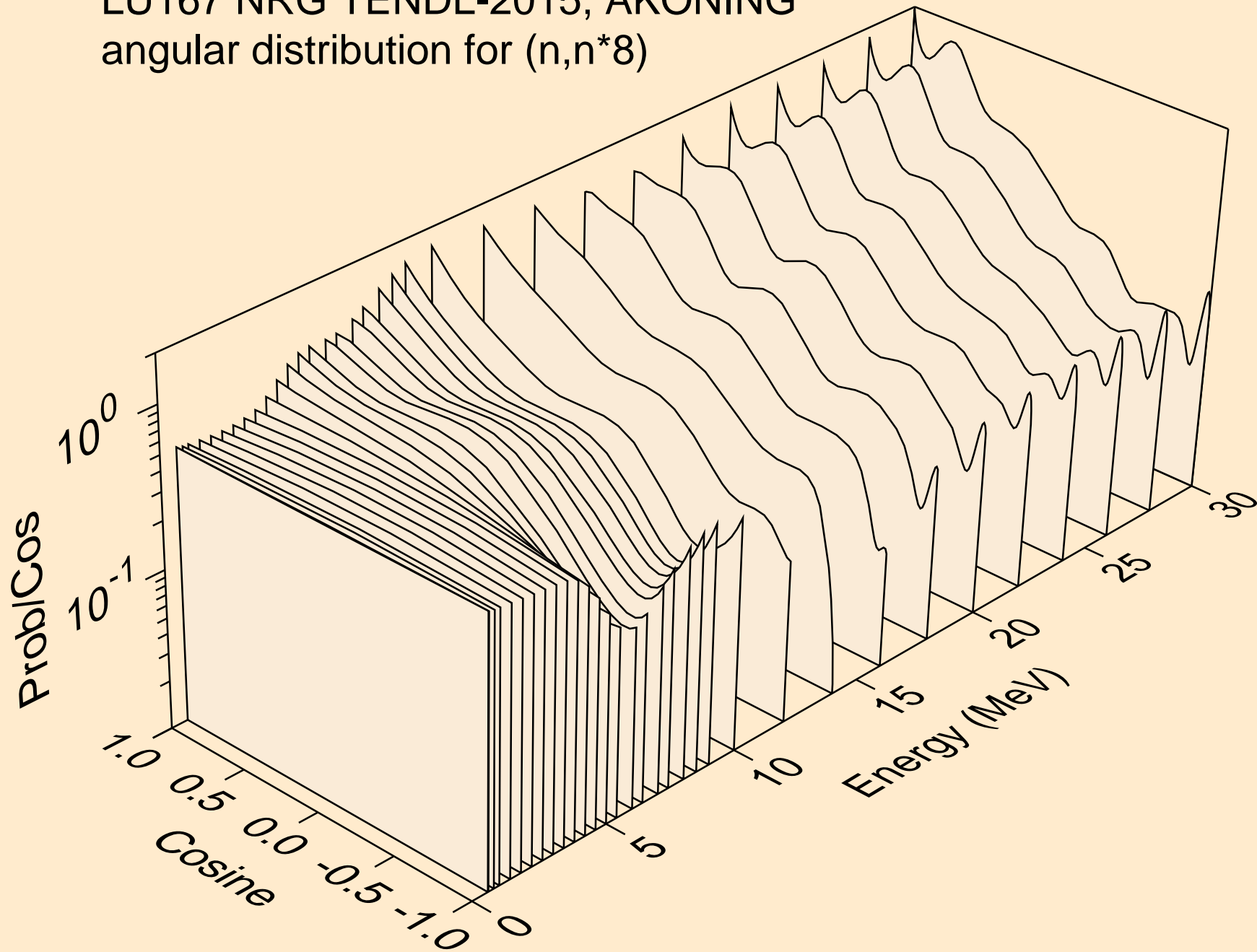
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



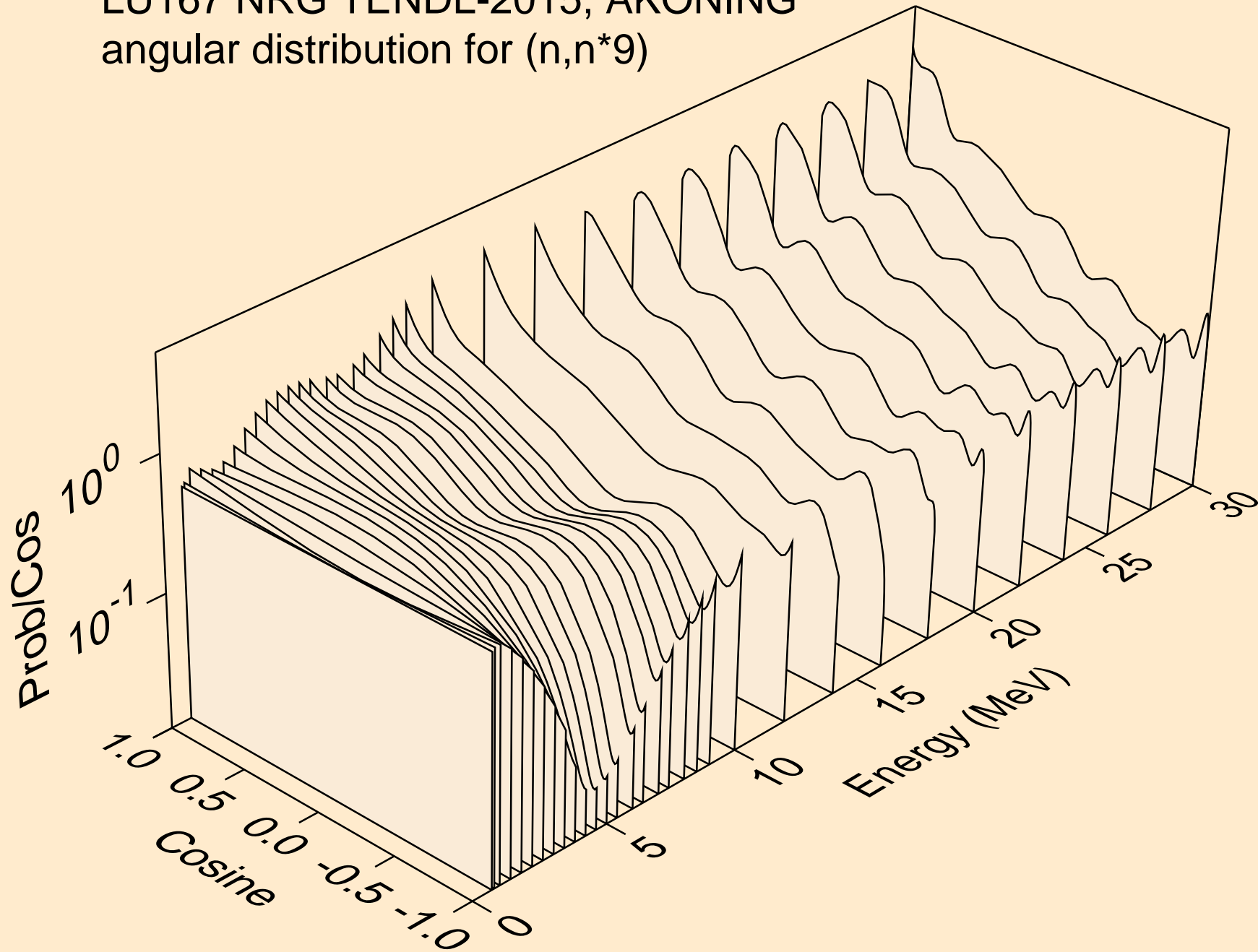
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



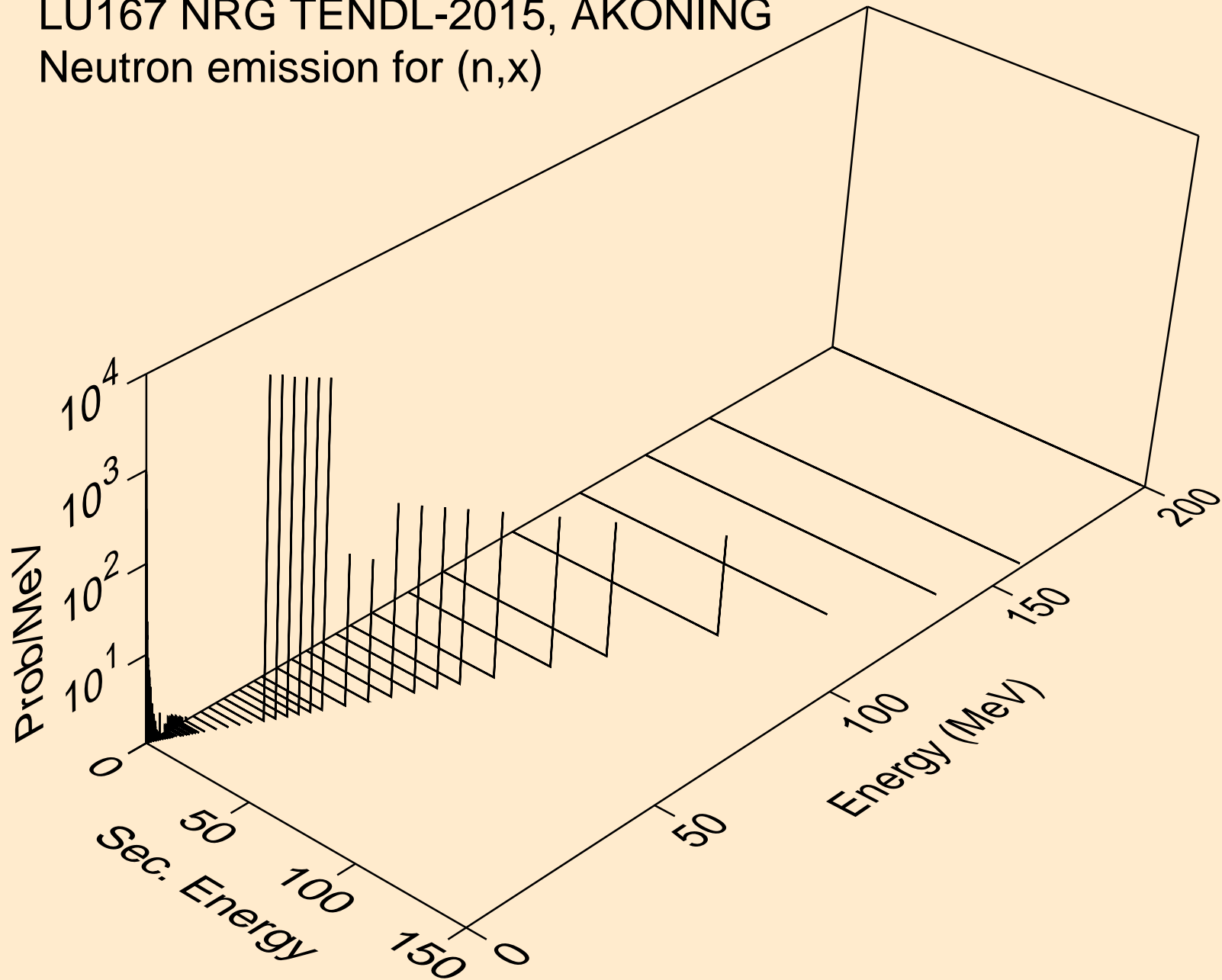
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



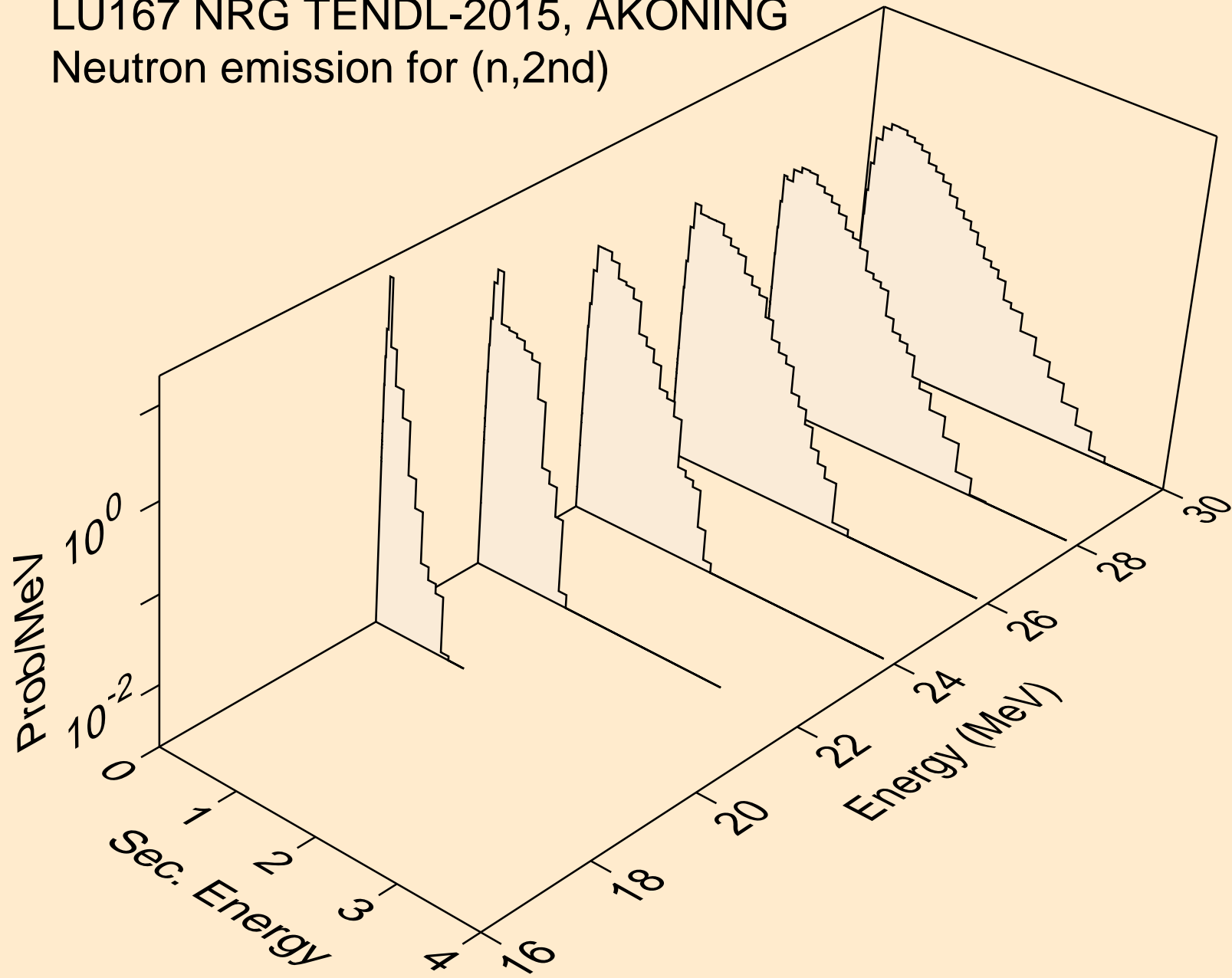
LU167 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



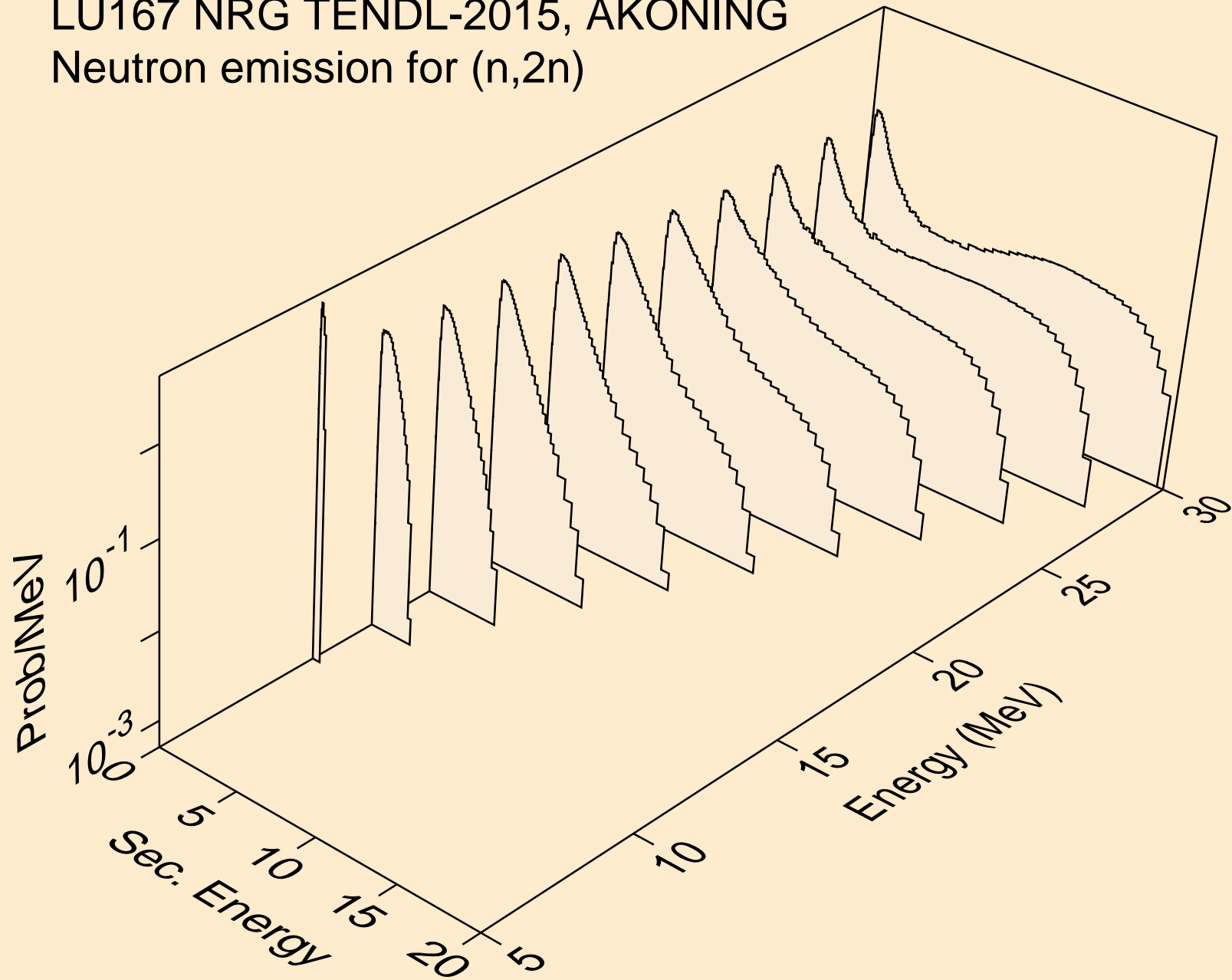
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



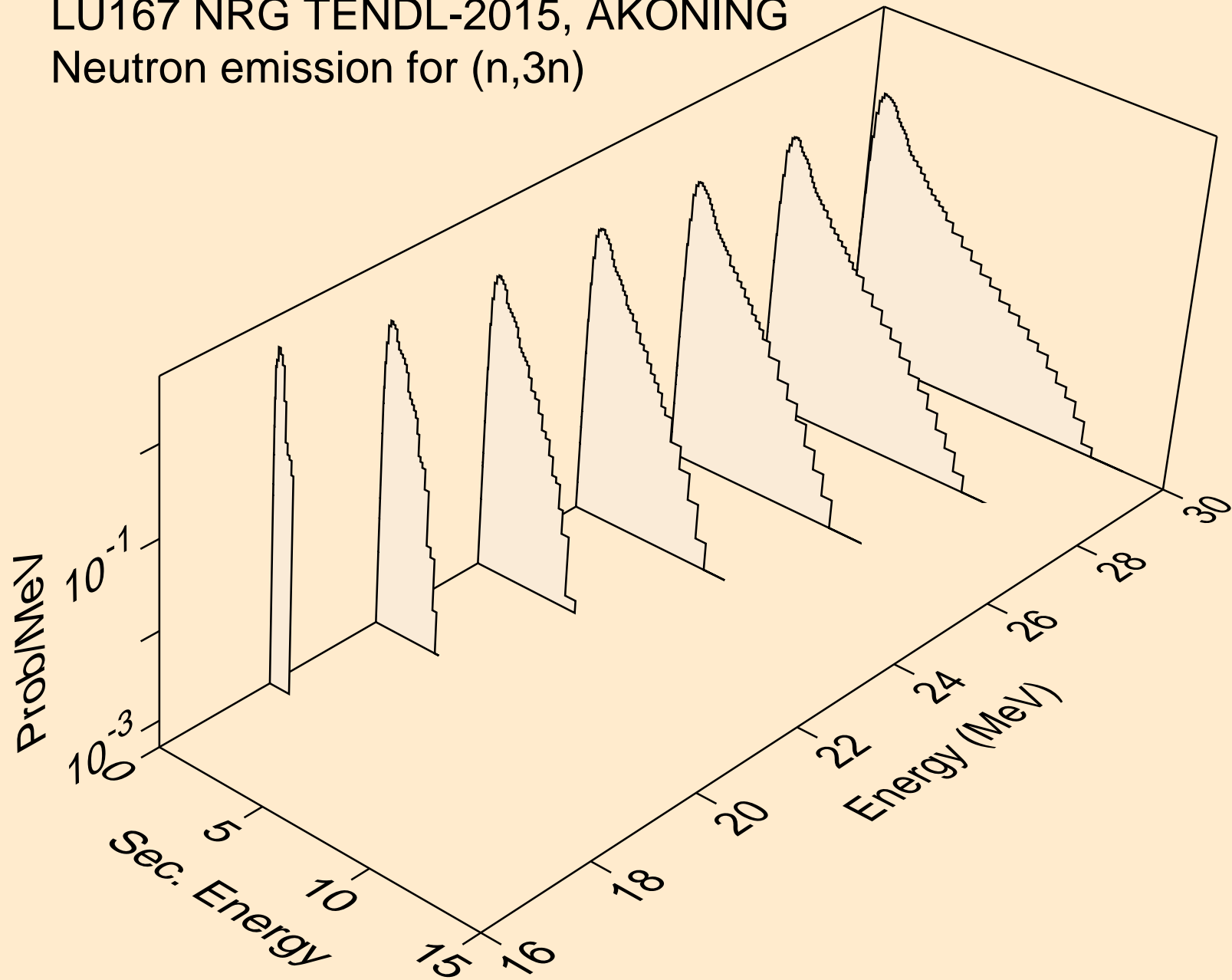
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



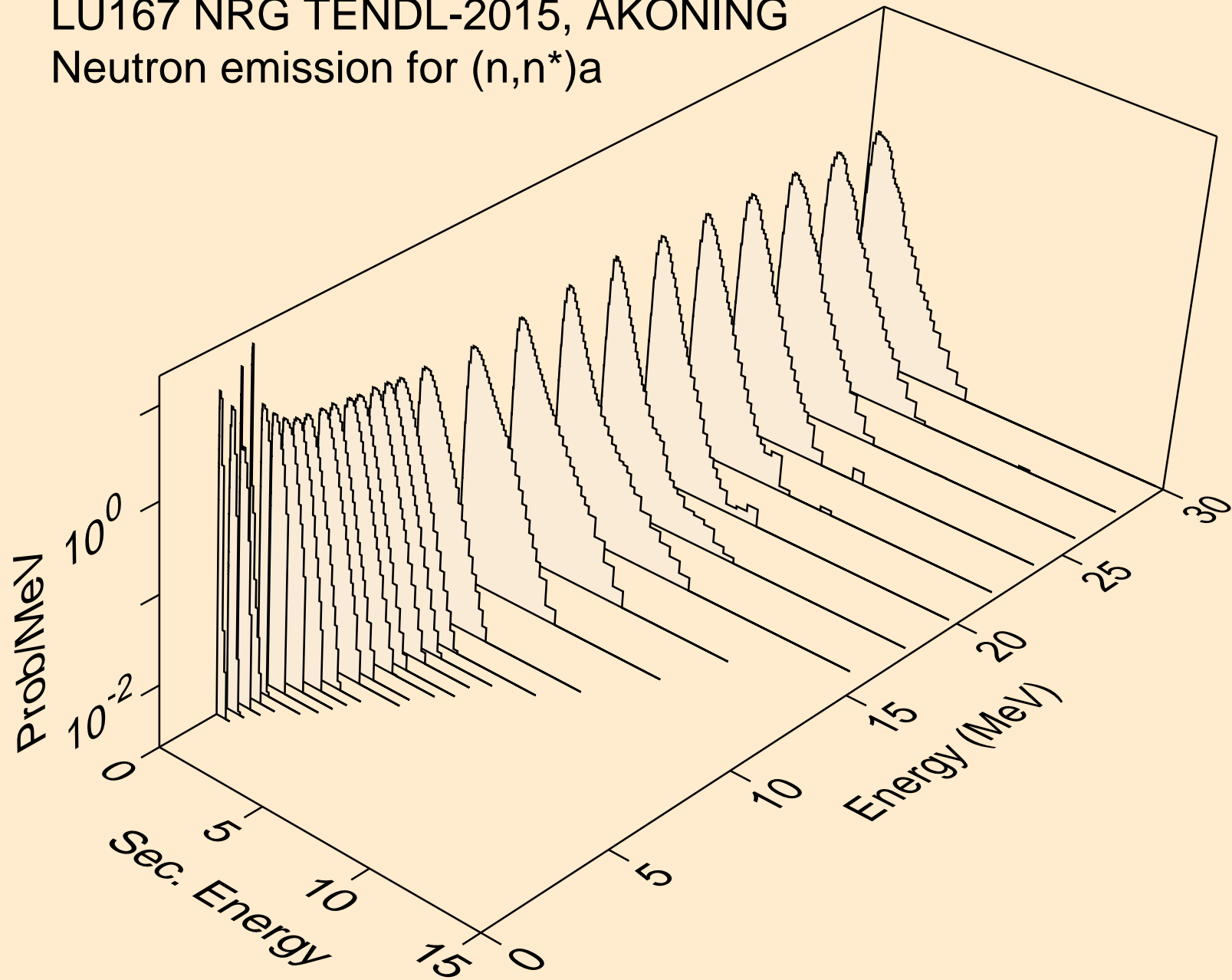
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



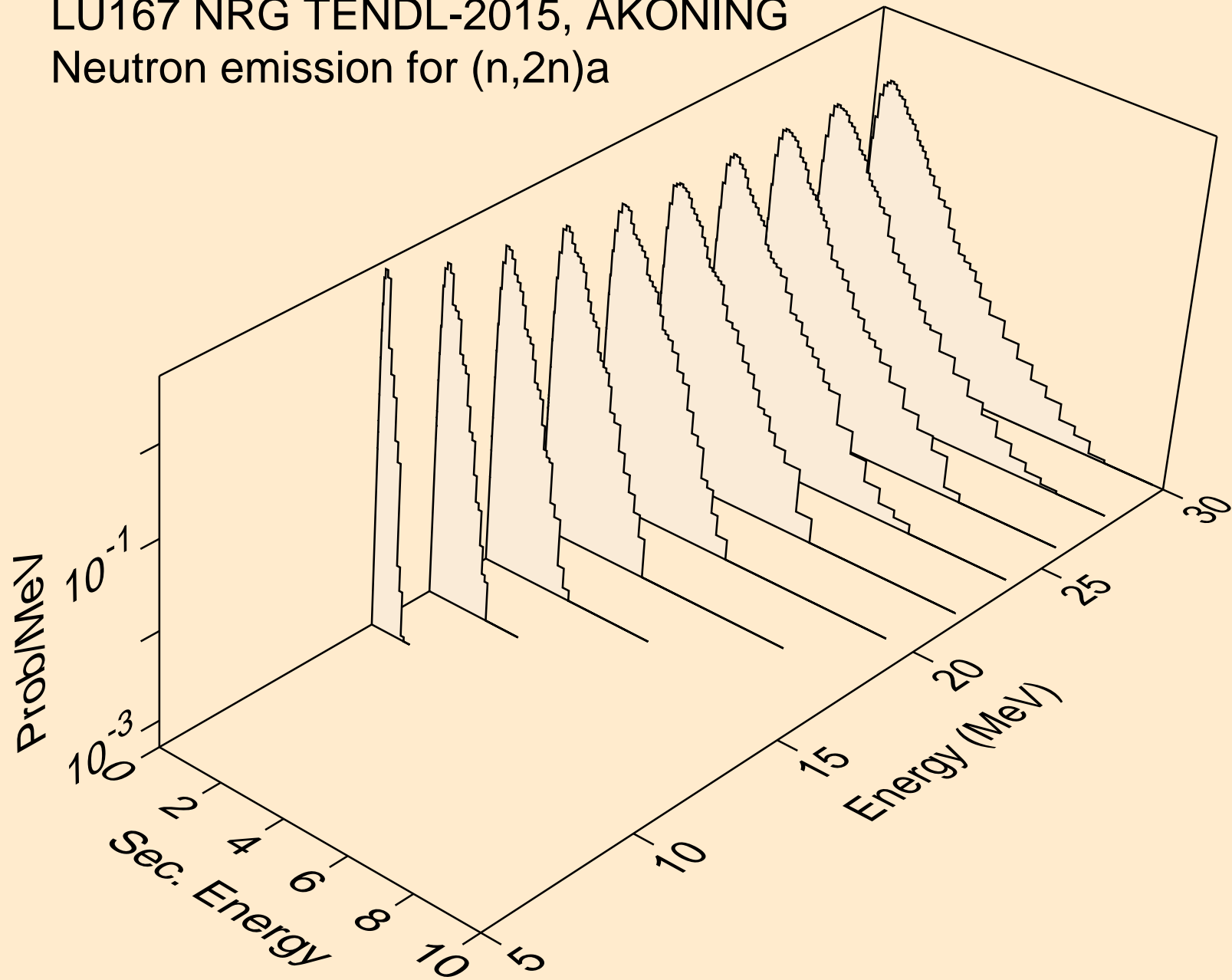
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



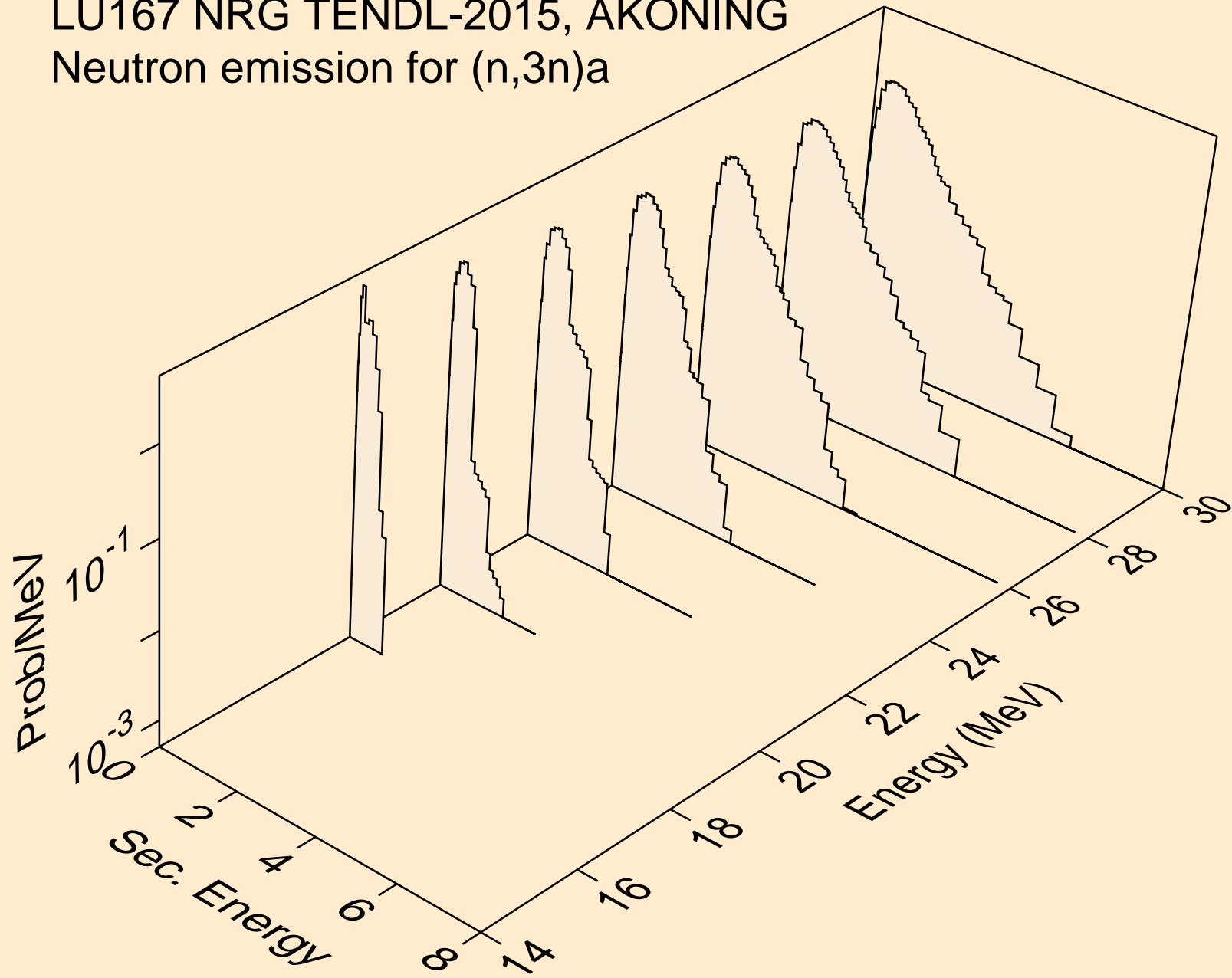
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



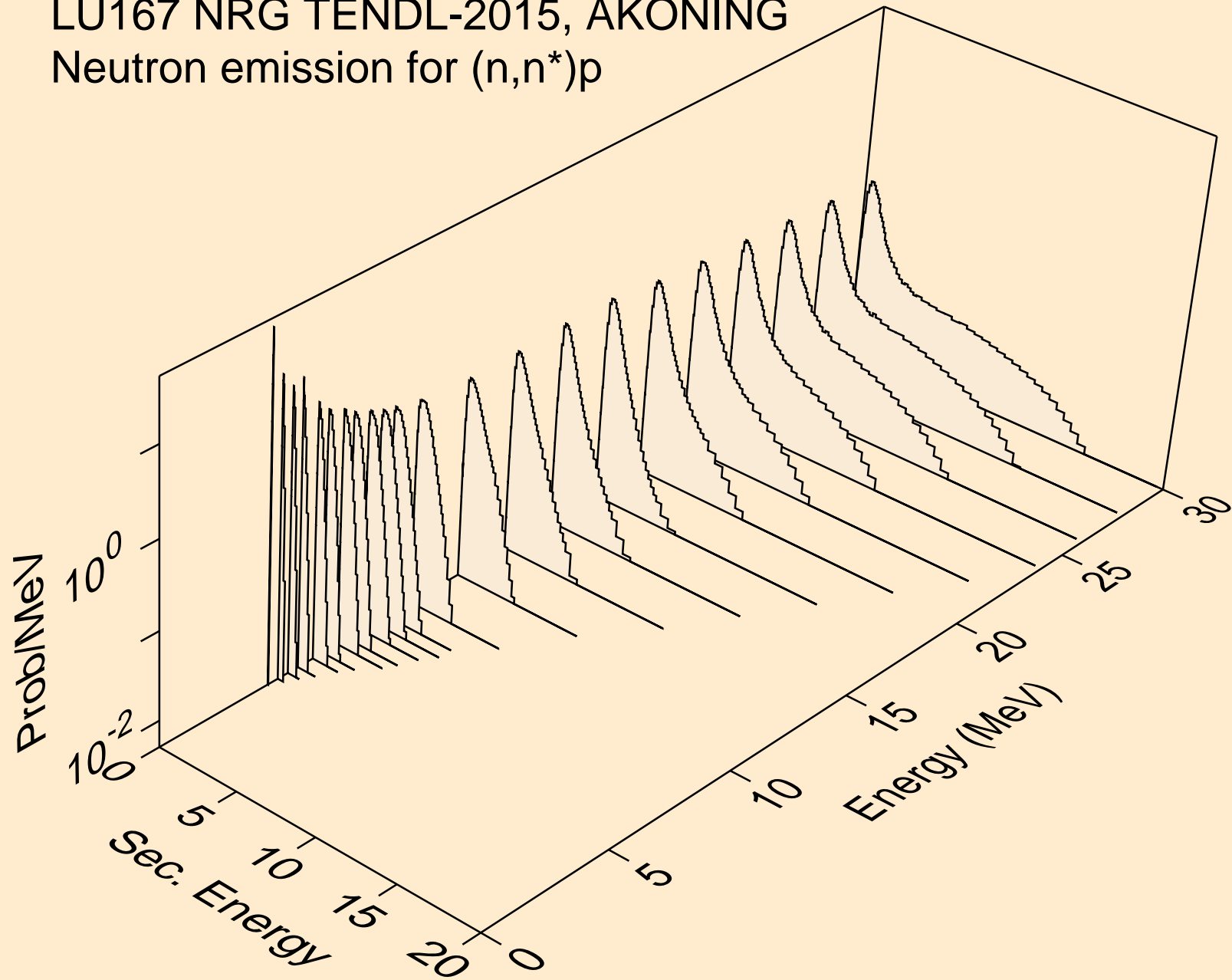
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



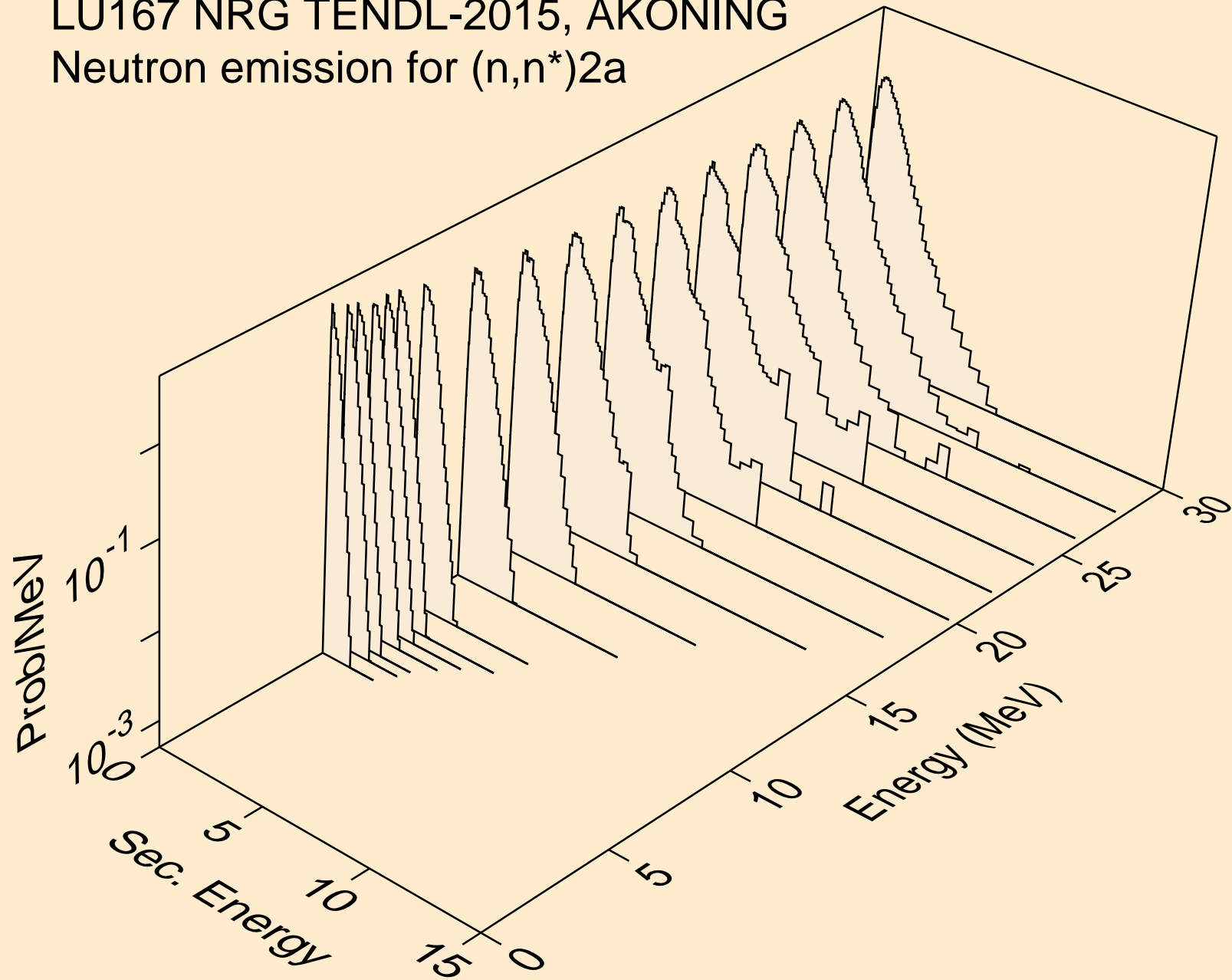
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



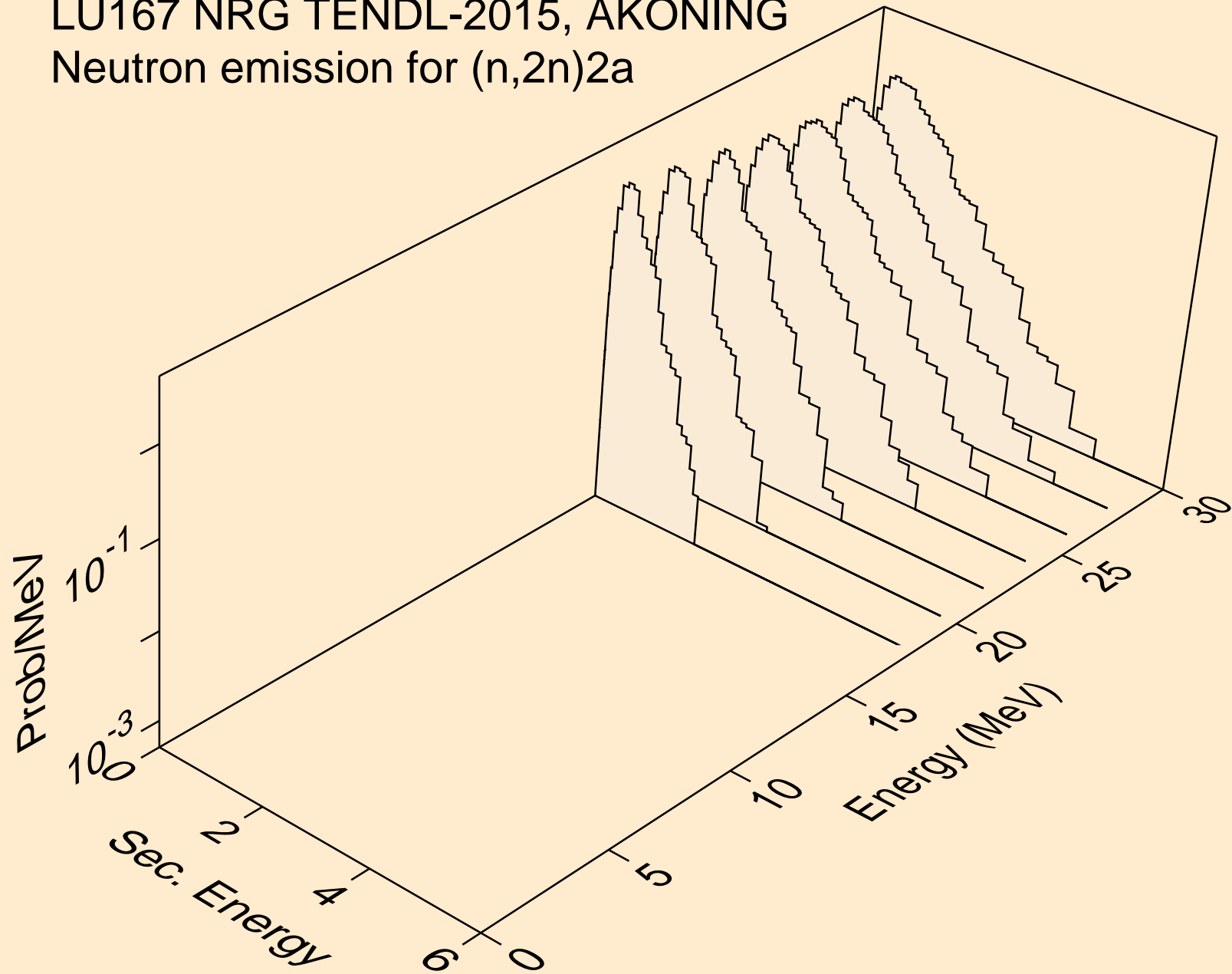
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



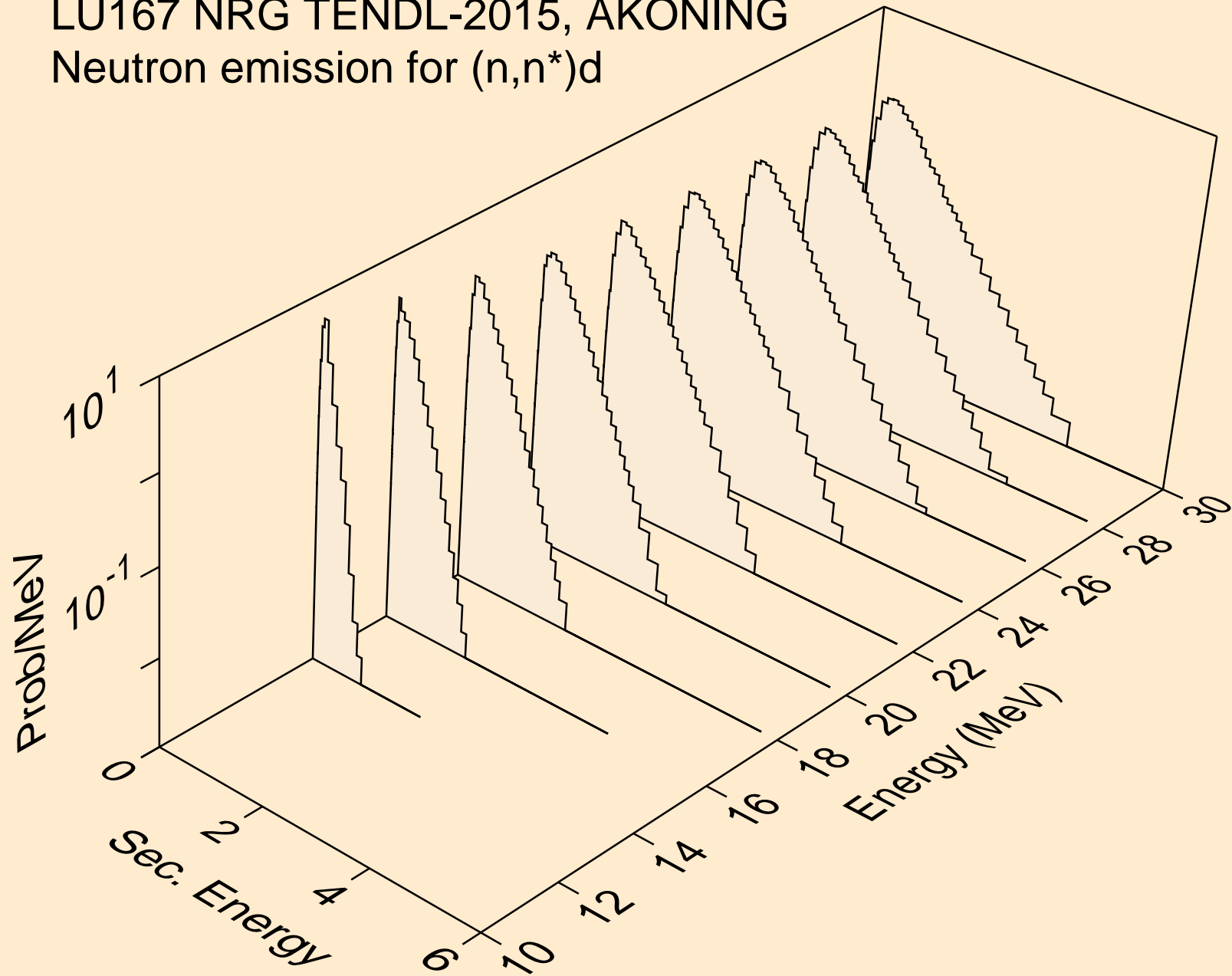
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



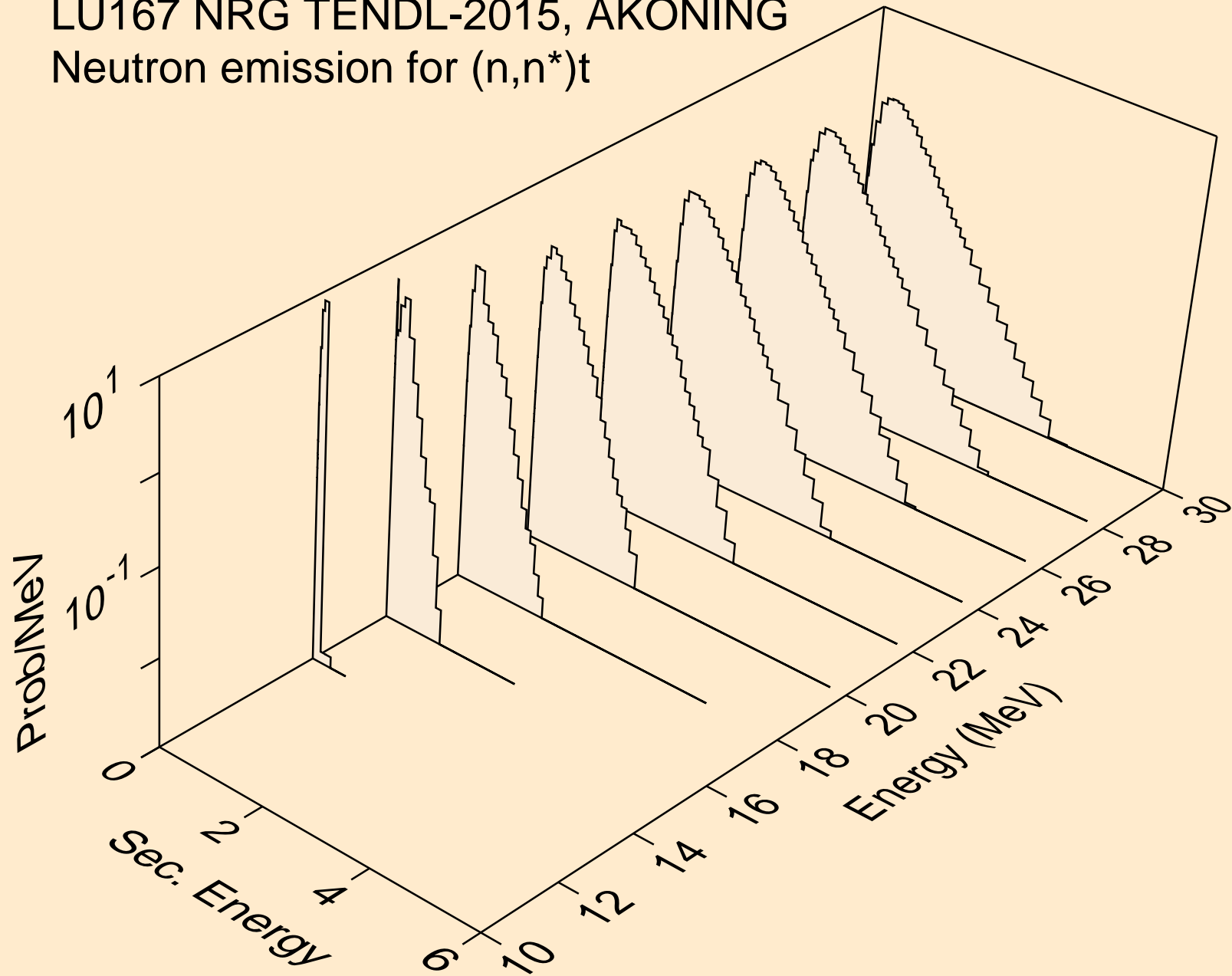
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



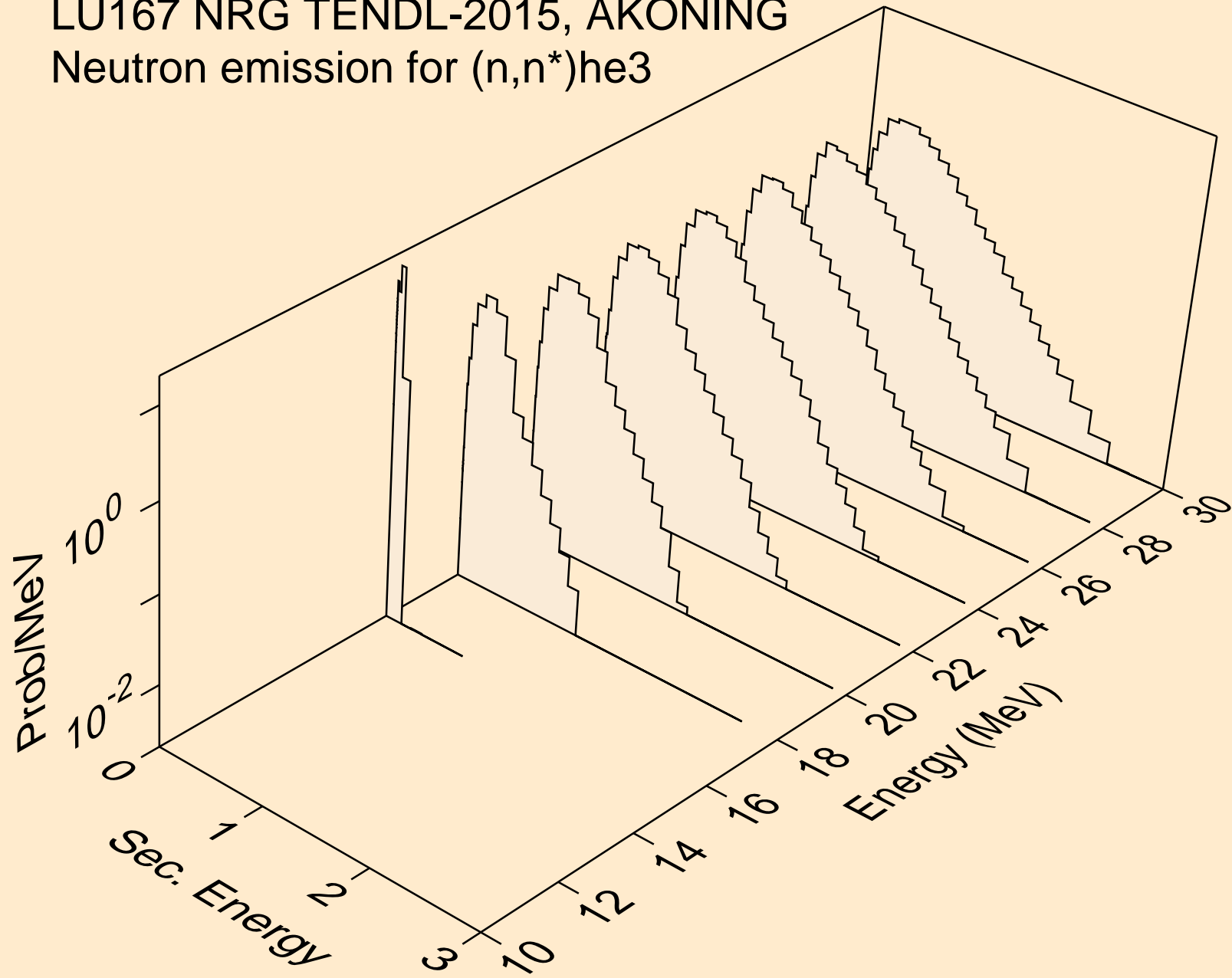
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



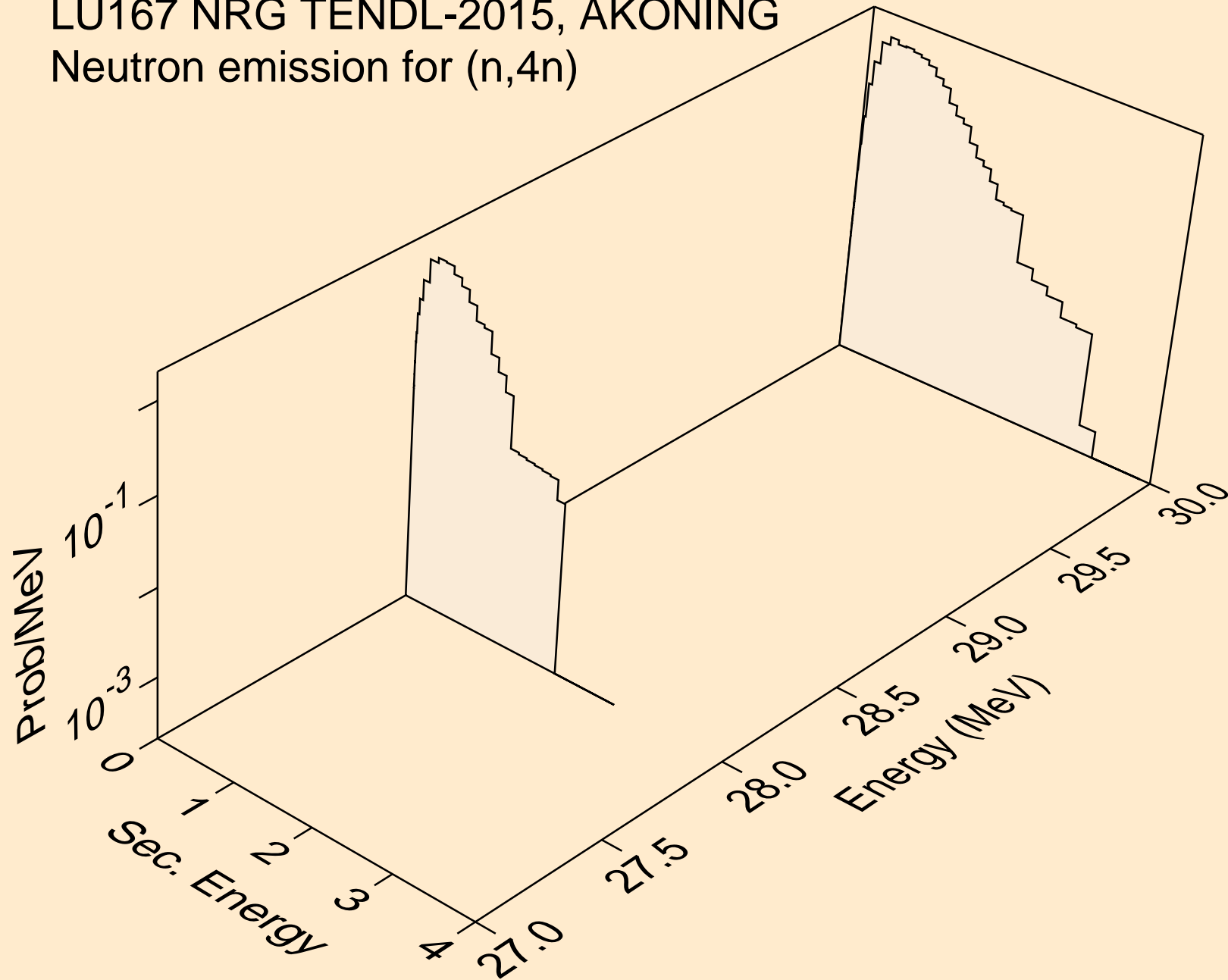
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



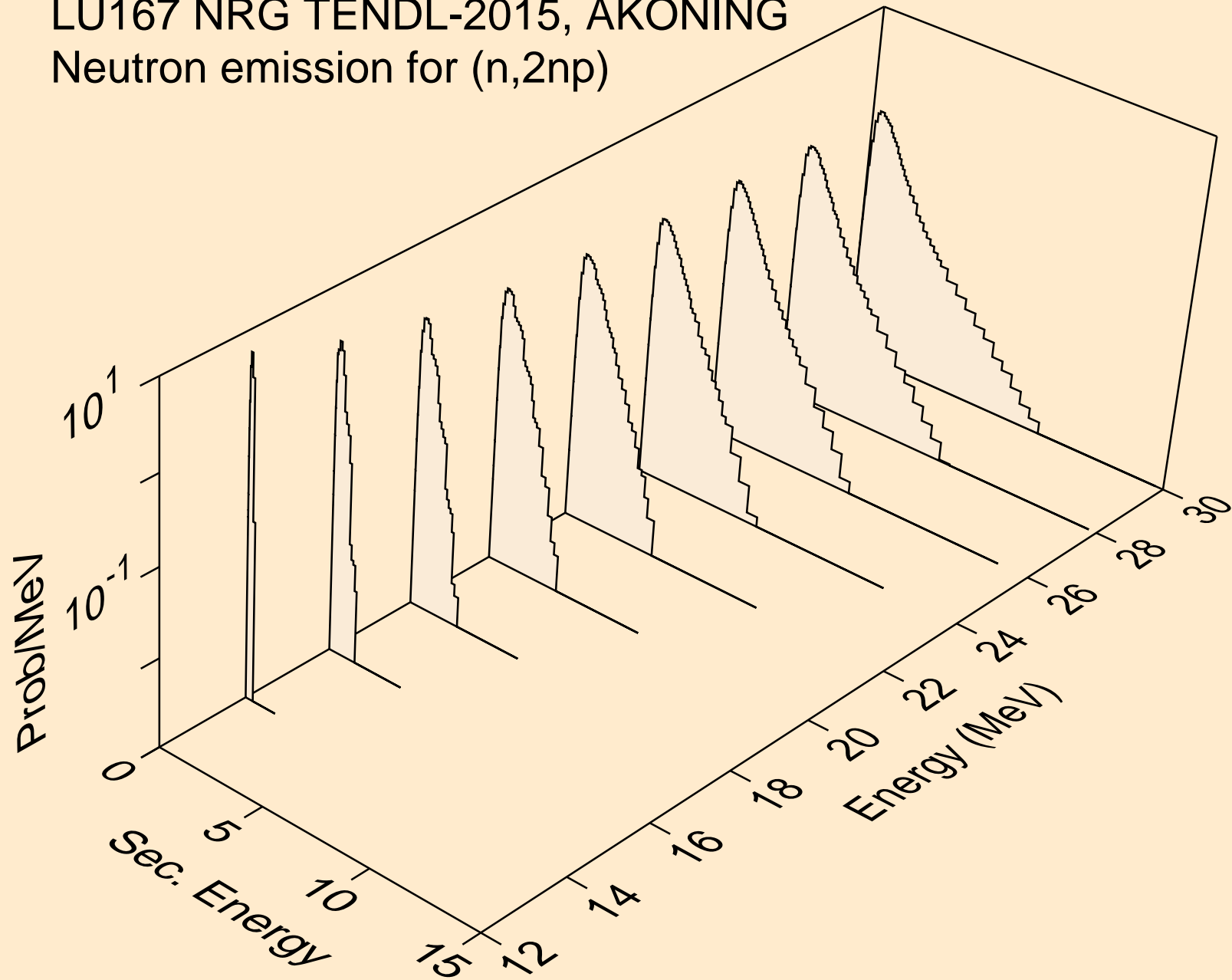
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



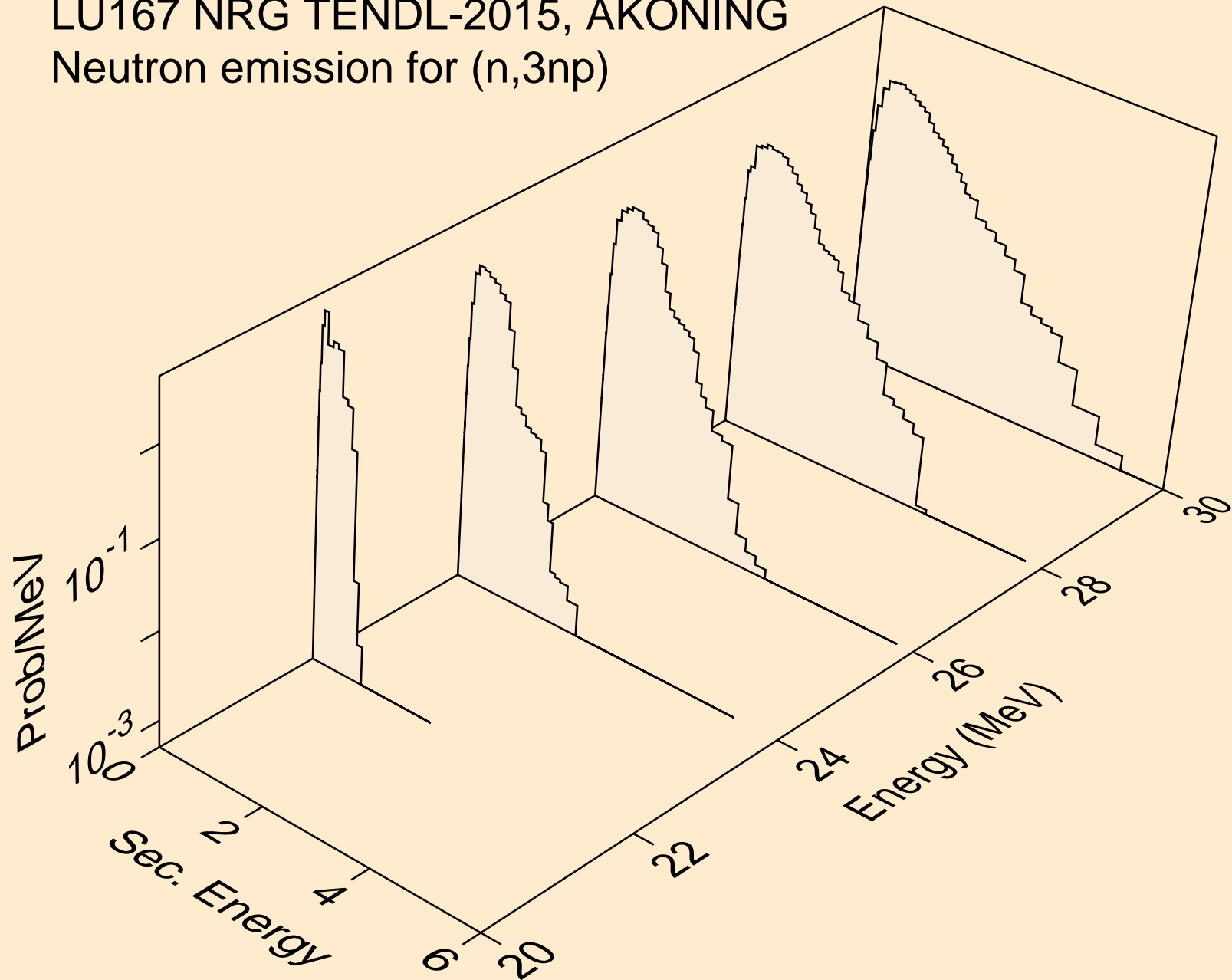
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



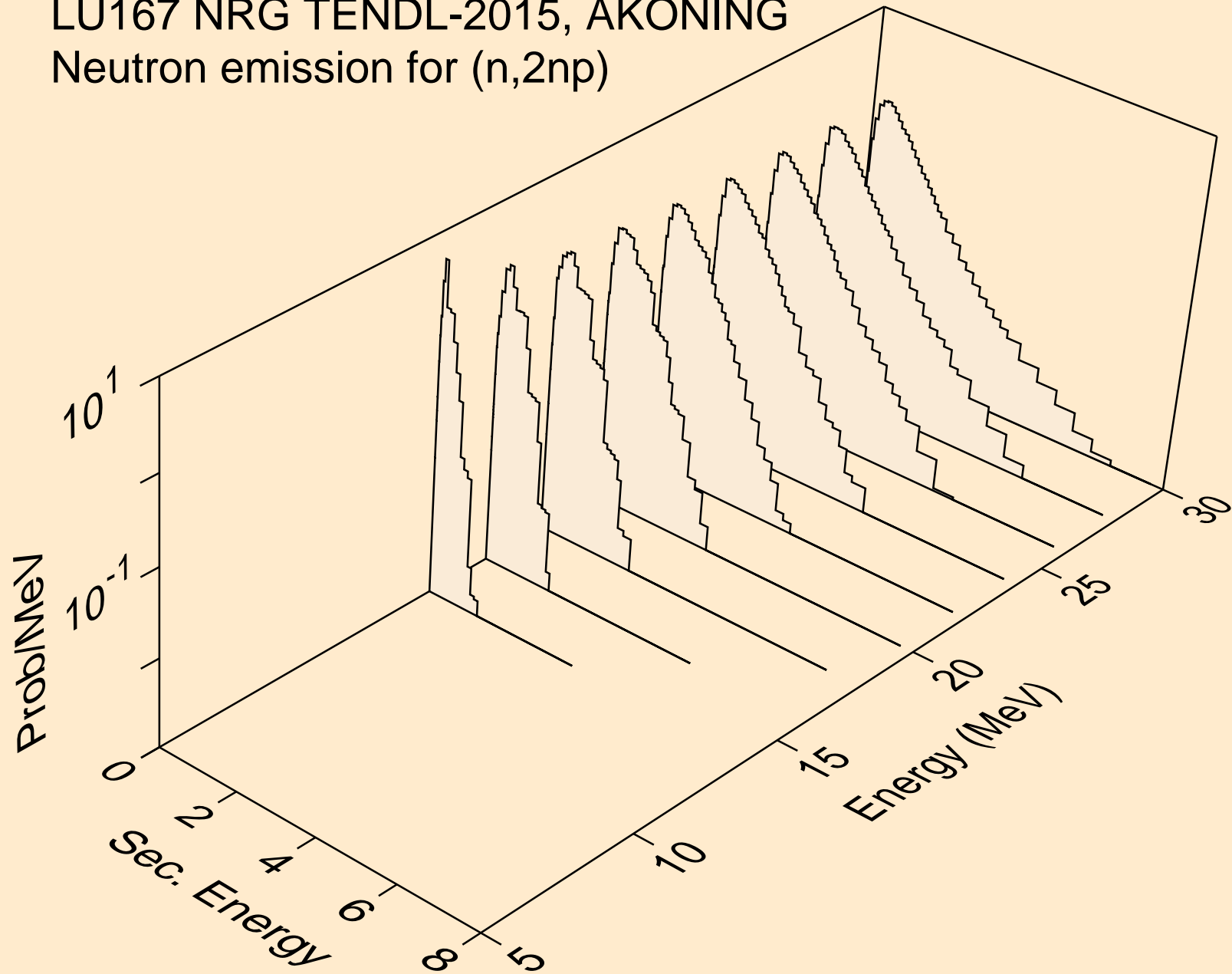
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



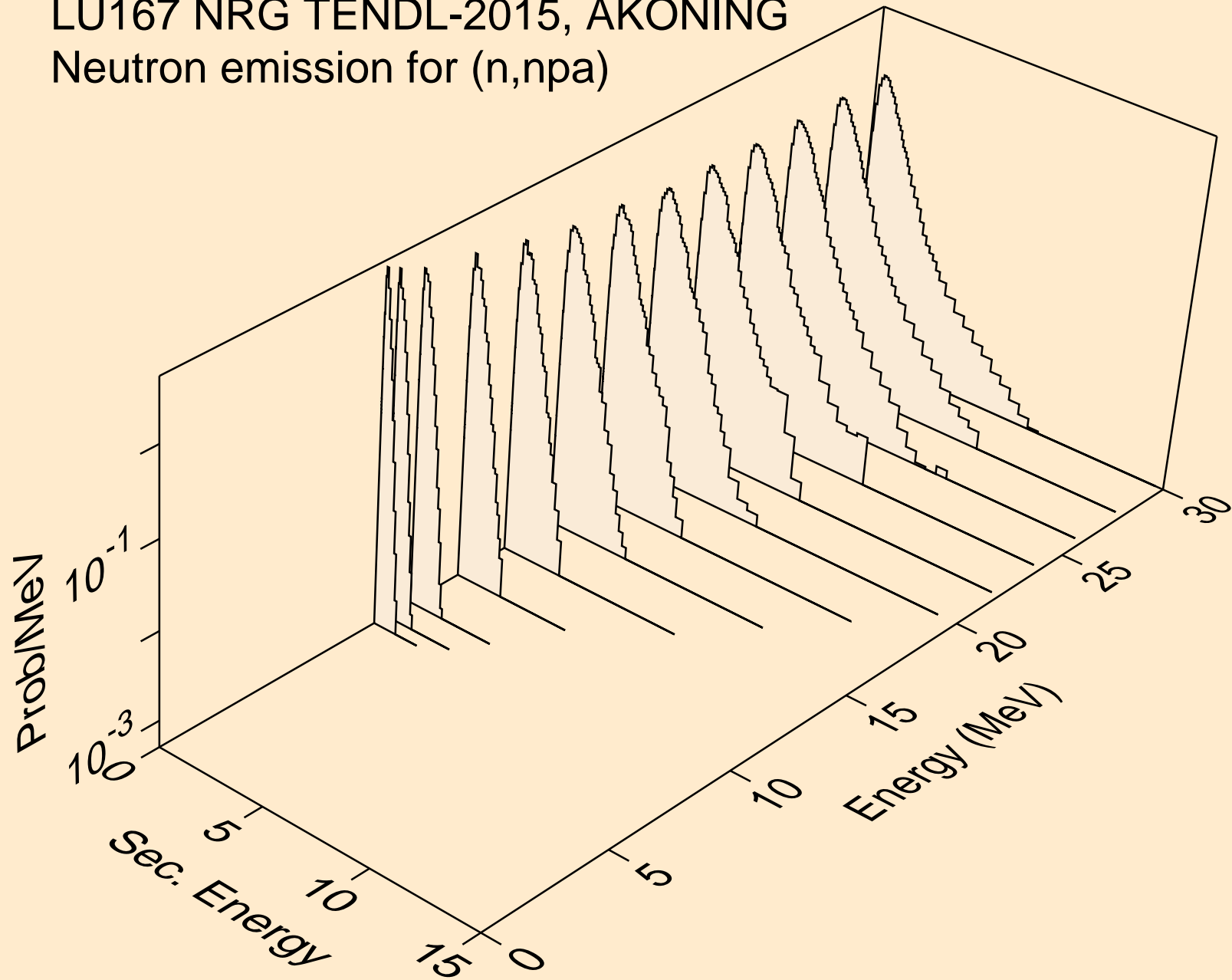
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



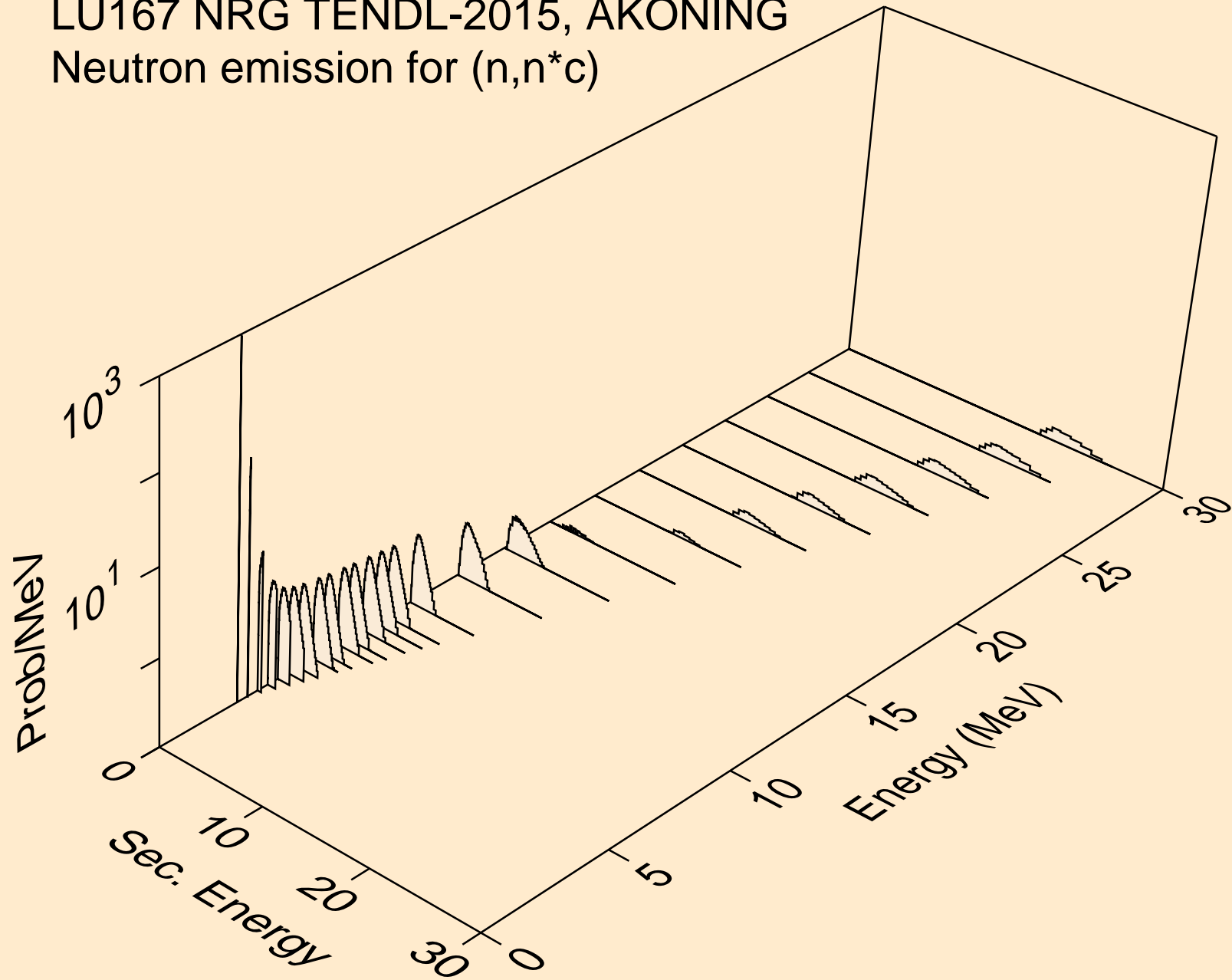
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



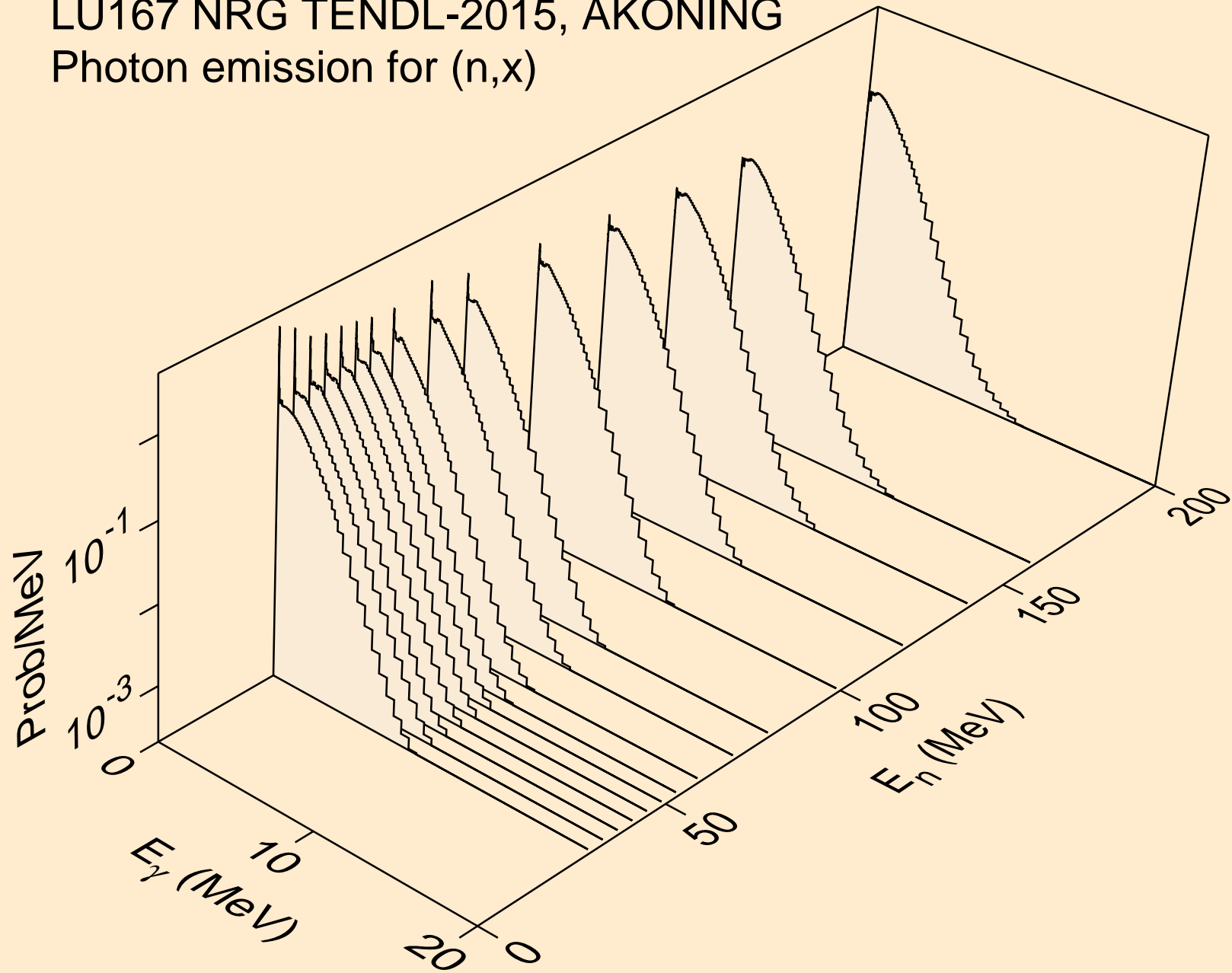
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



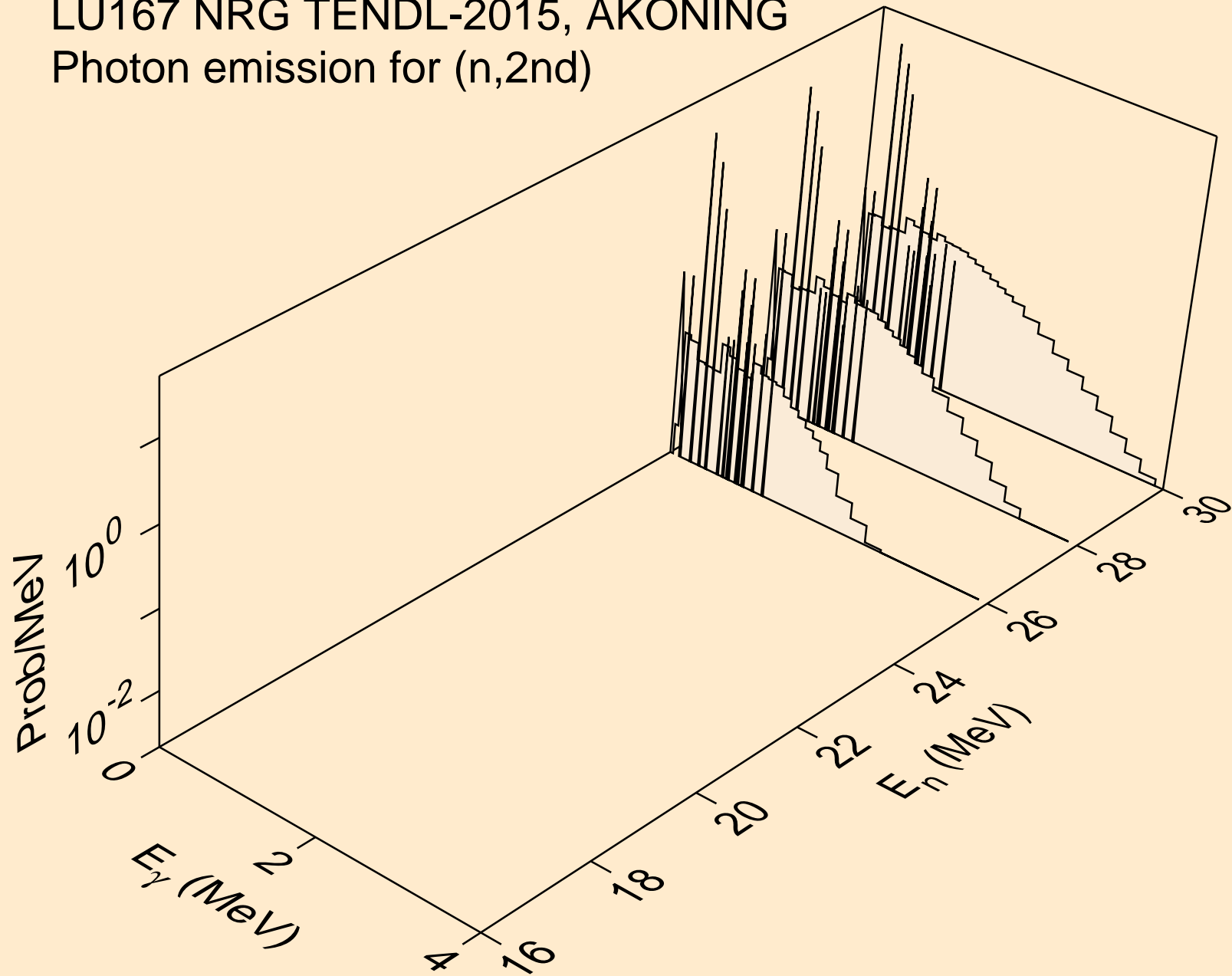
LU167 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



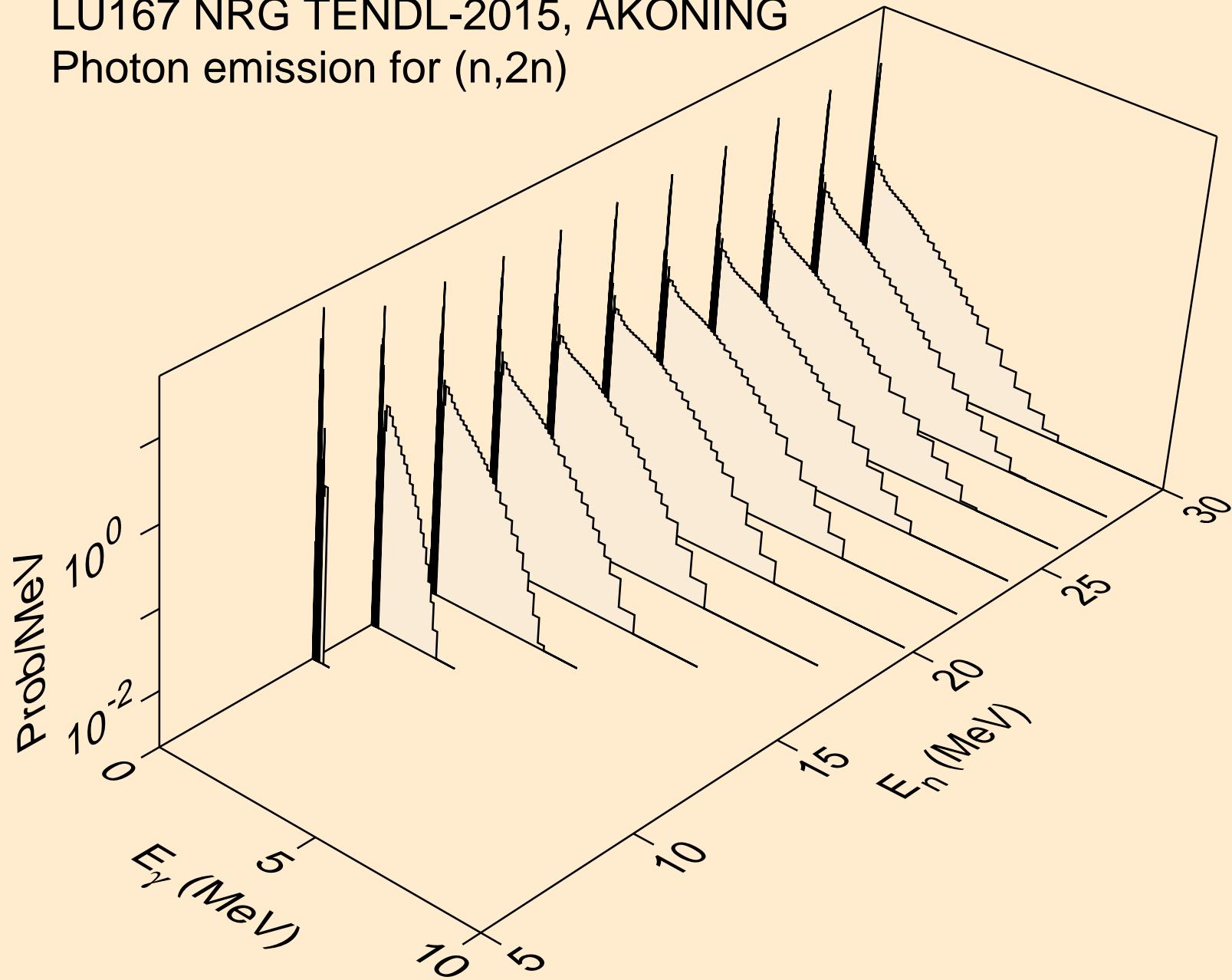
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,x)



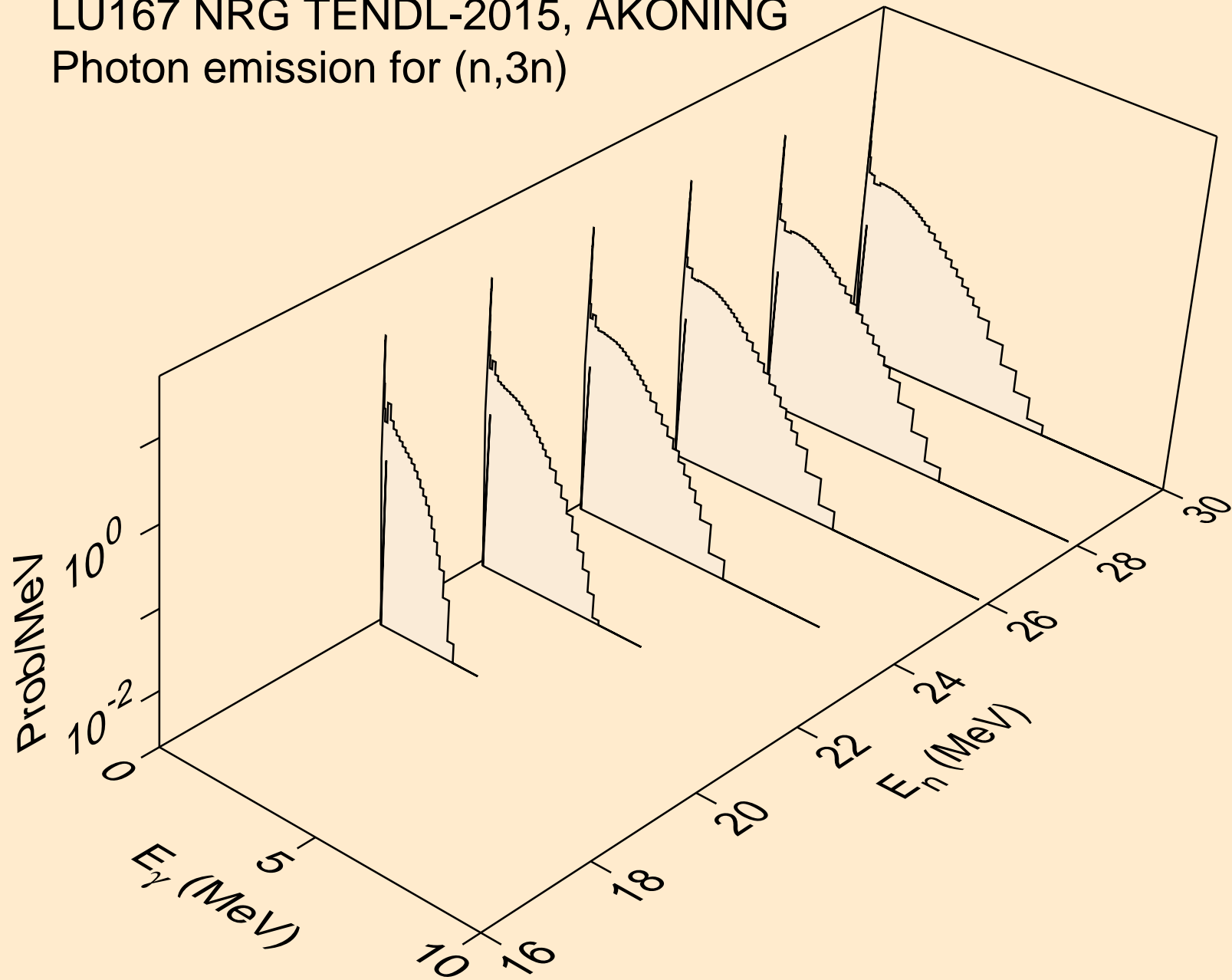
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



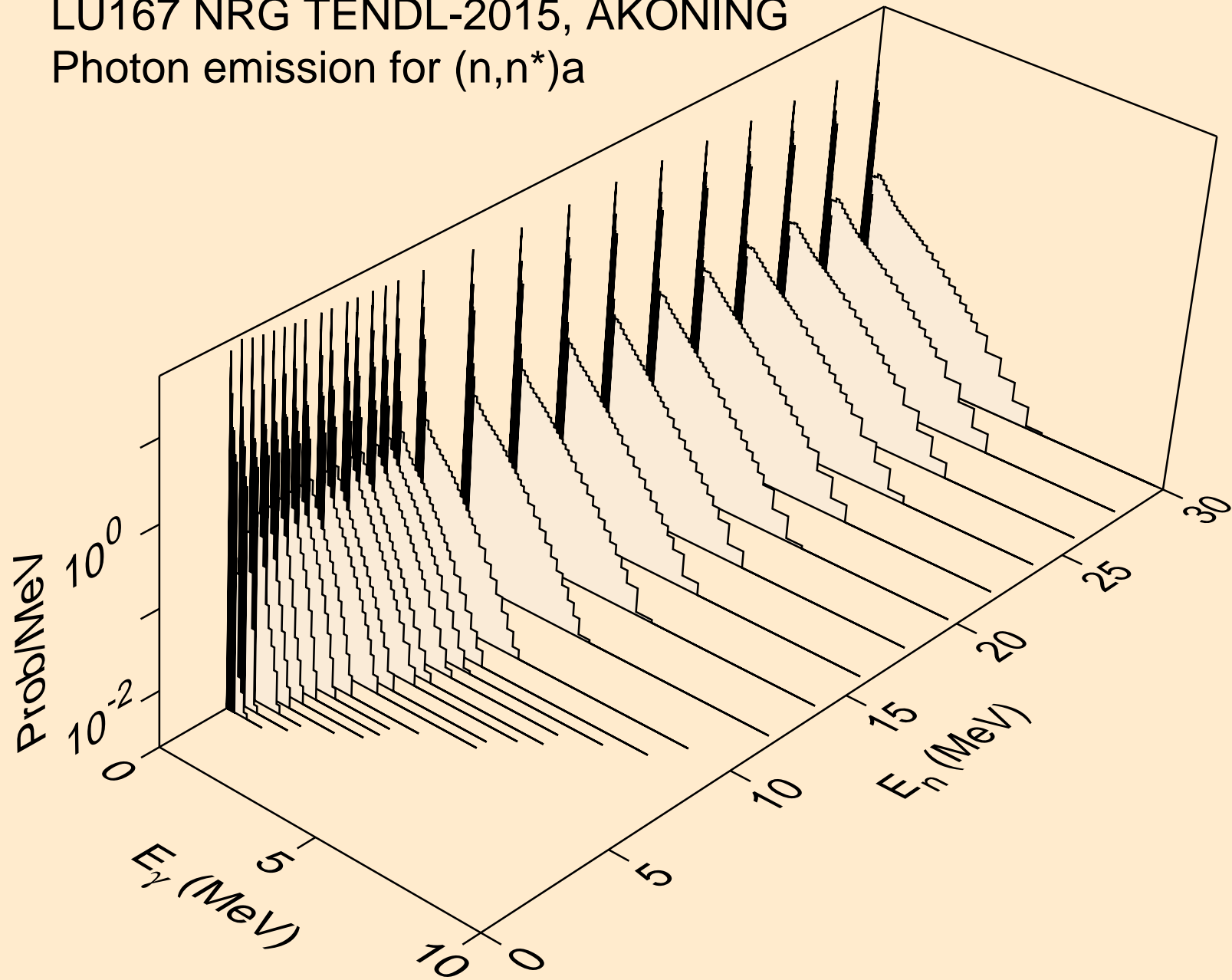
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



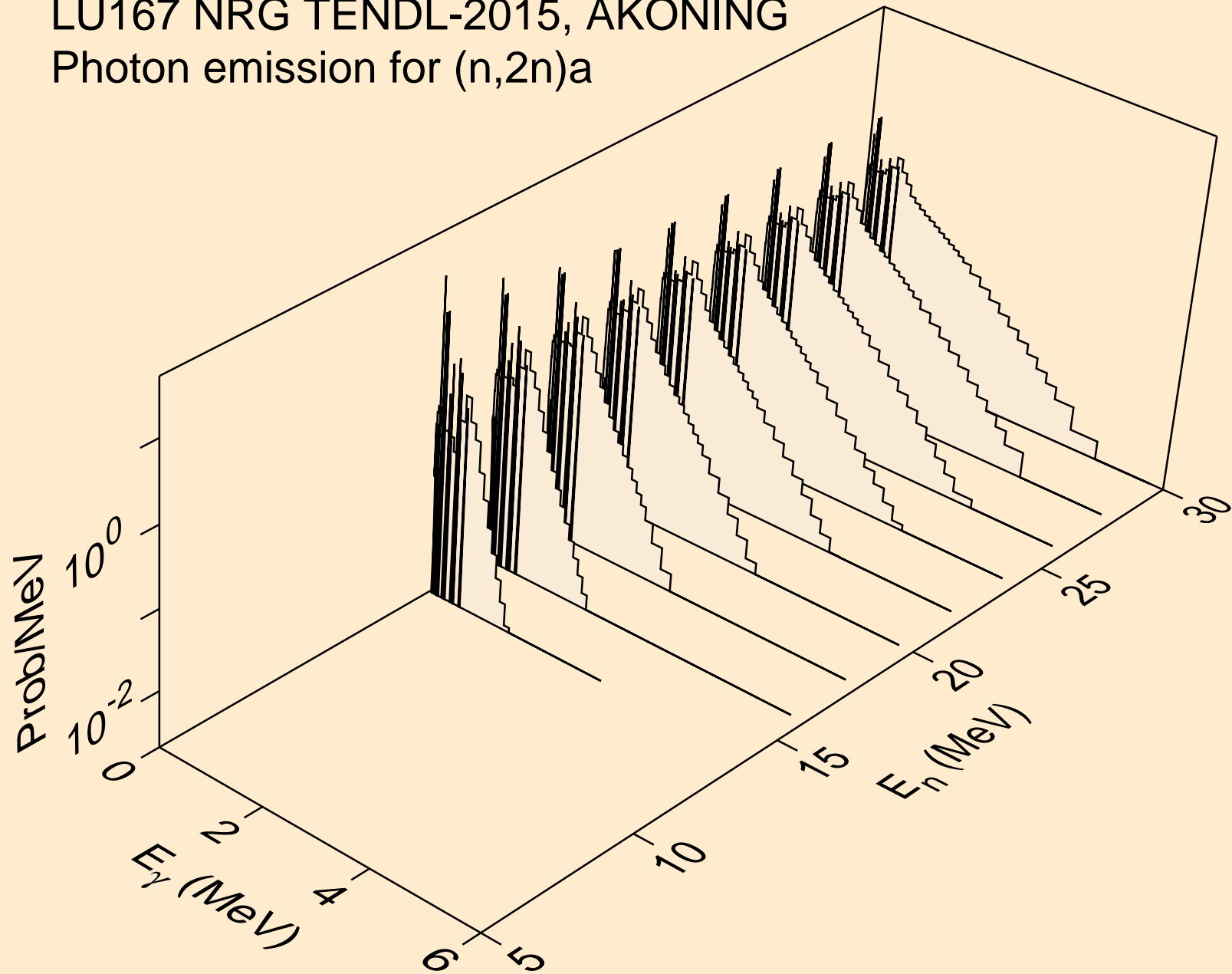
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



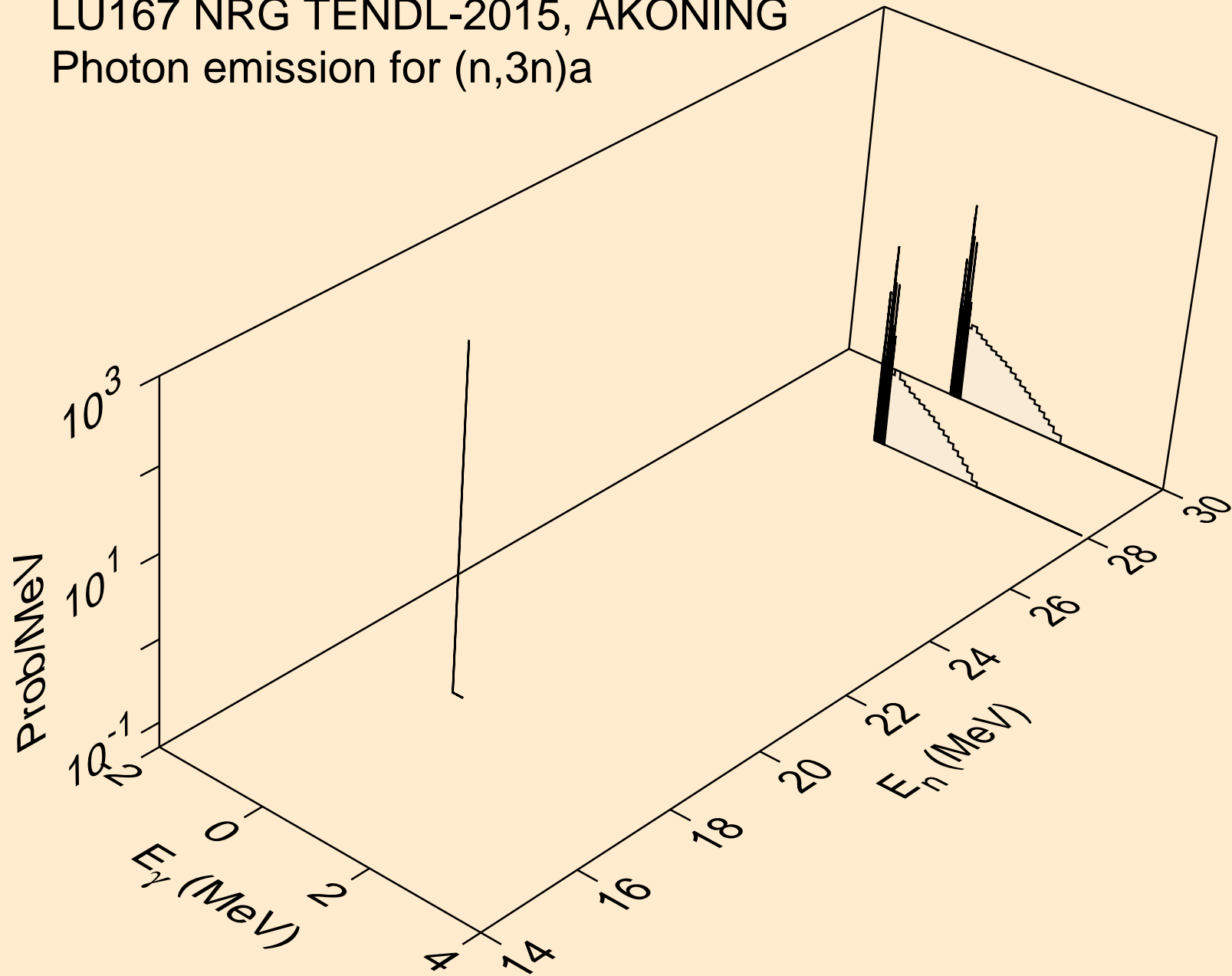
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



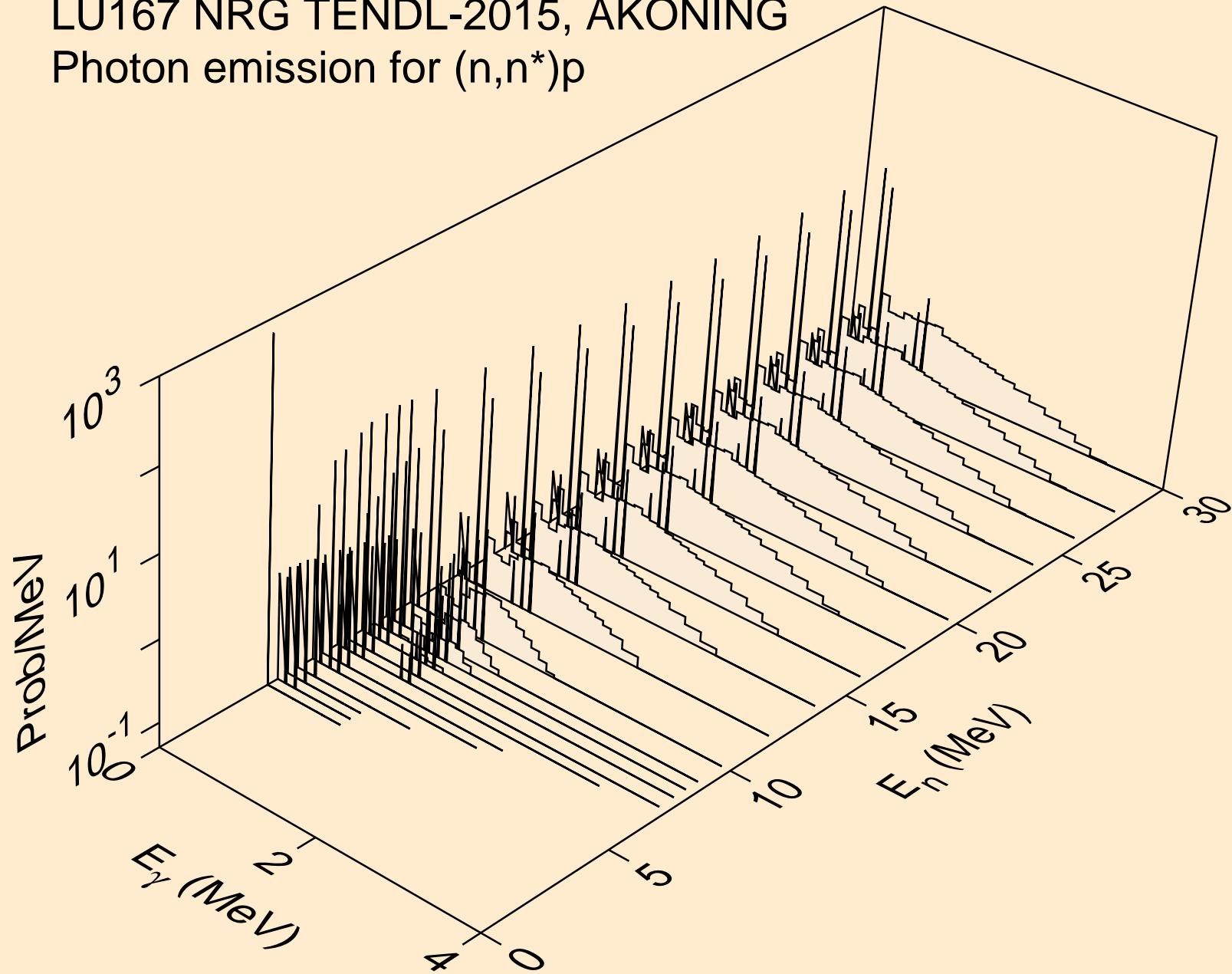
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



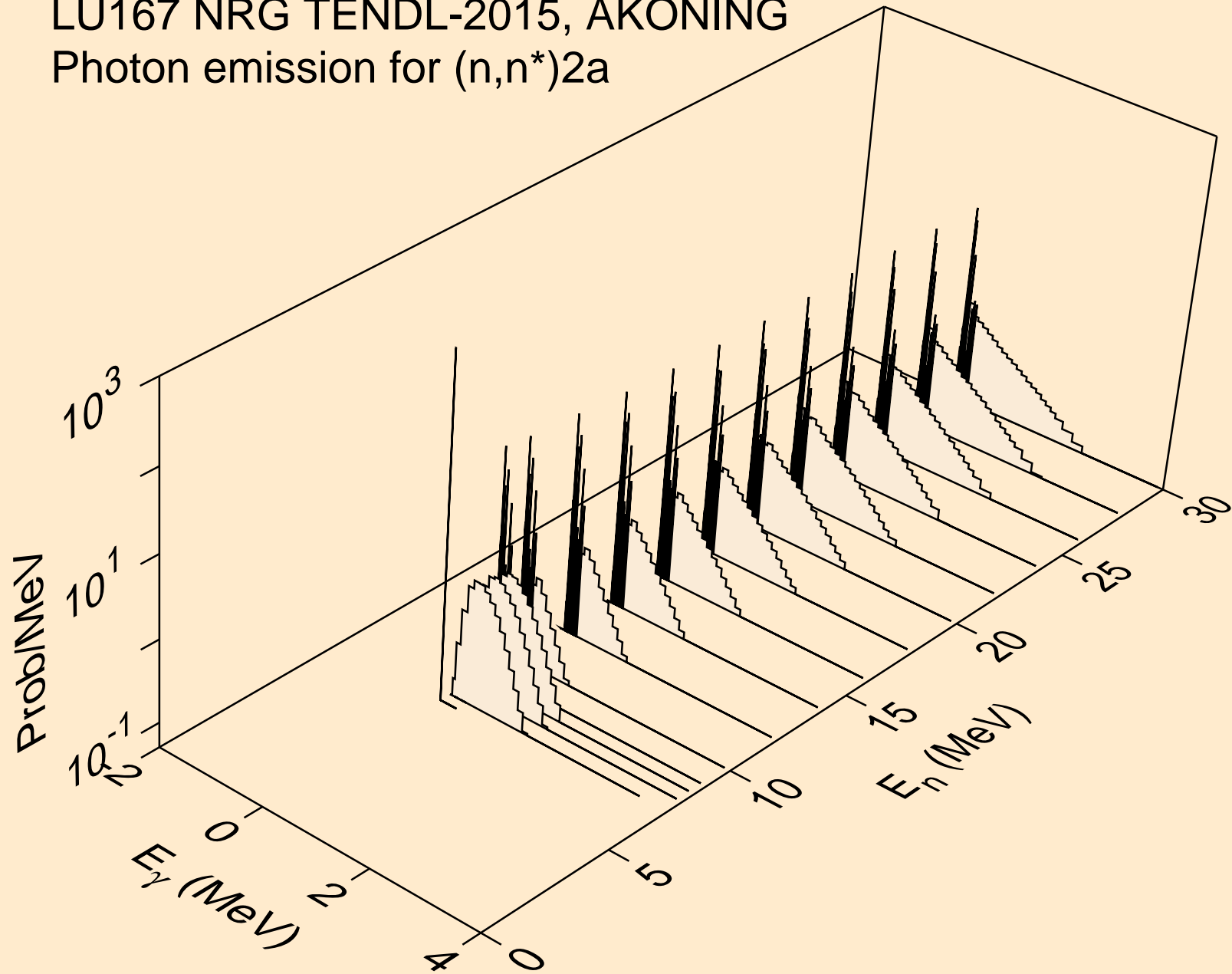
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



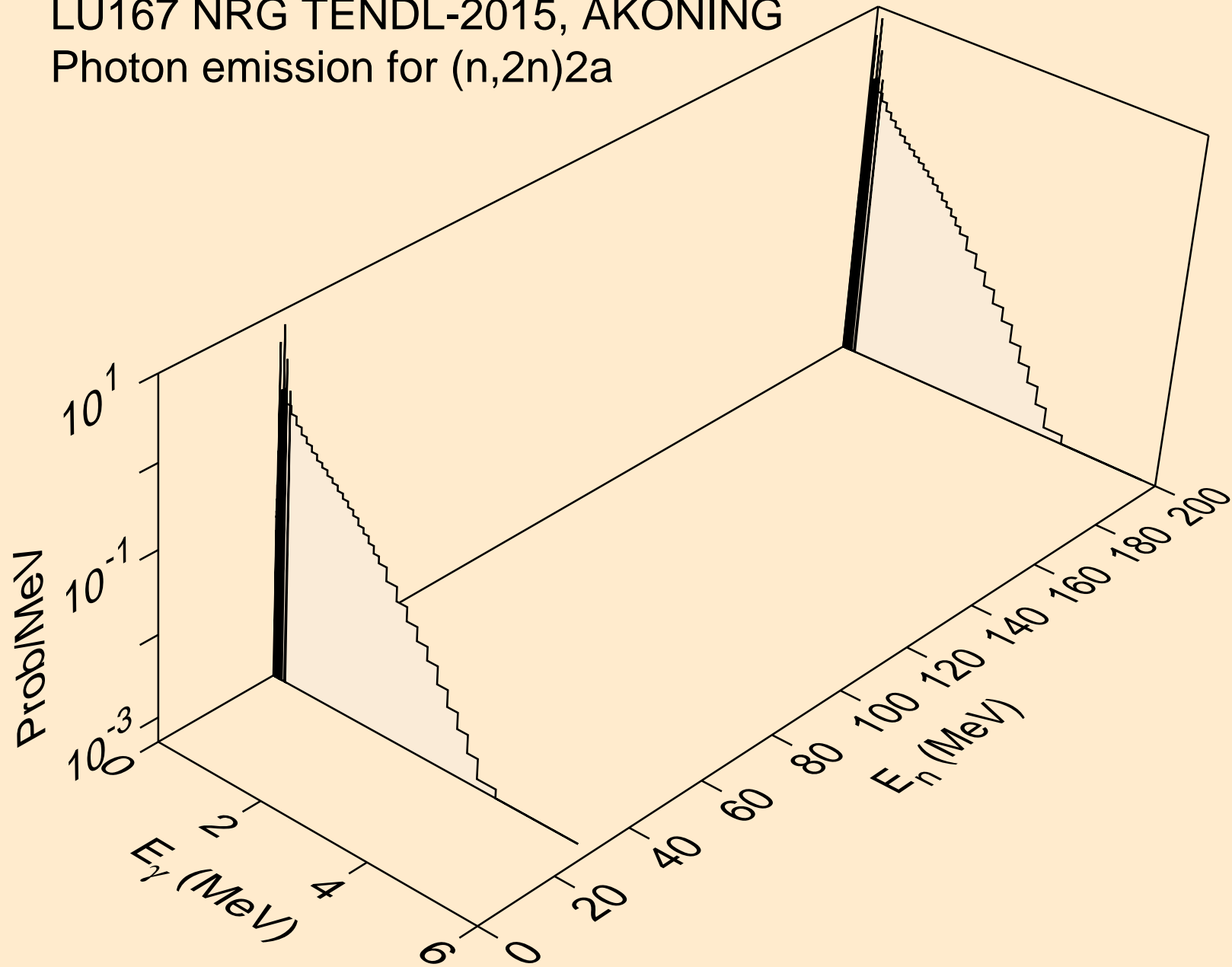
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



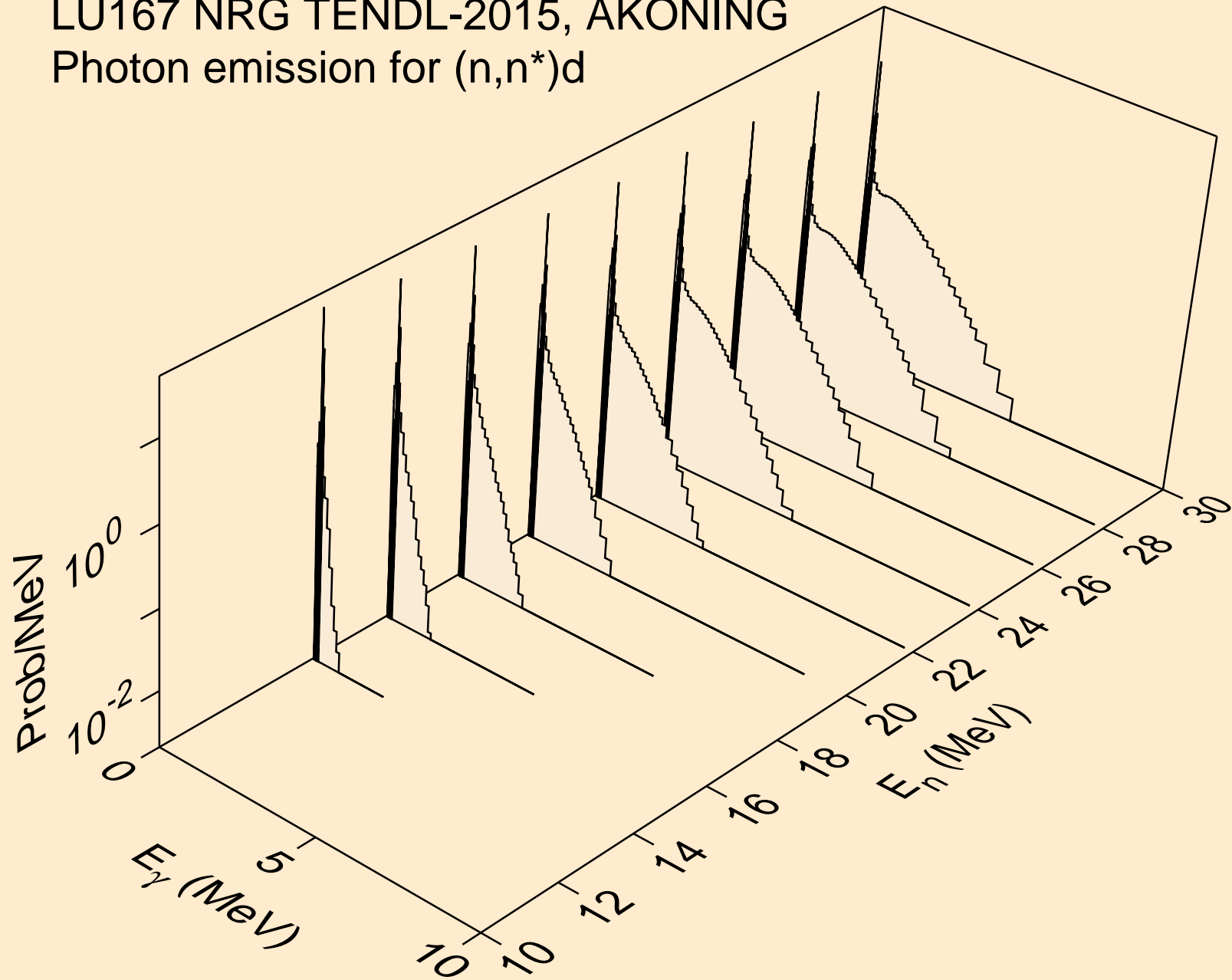
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



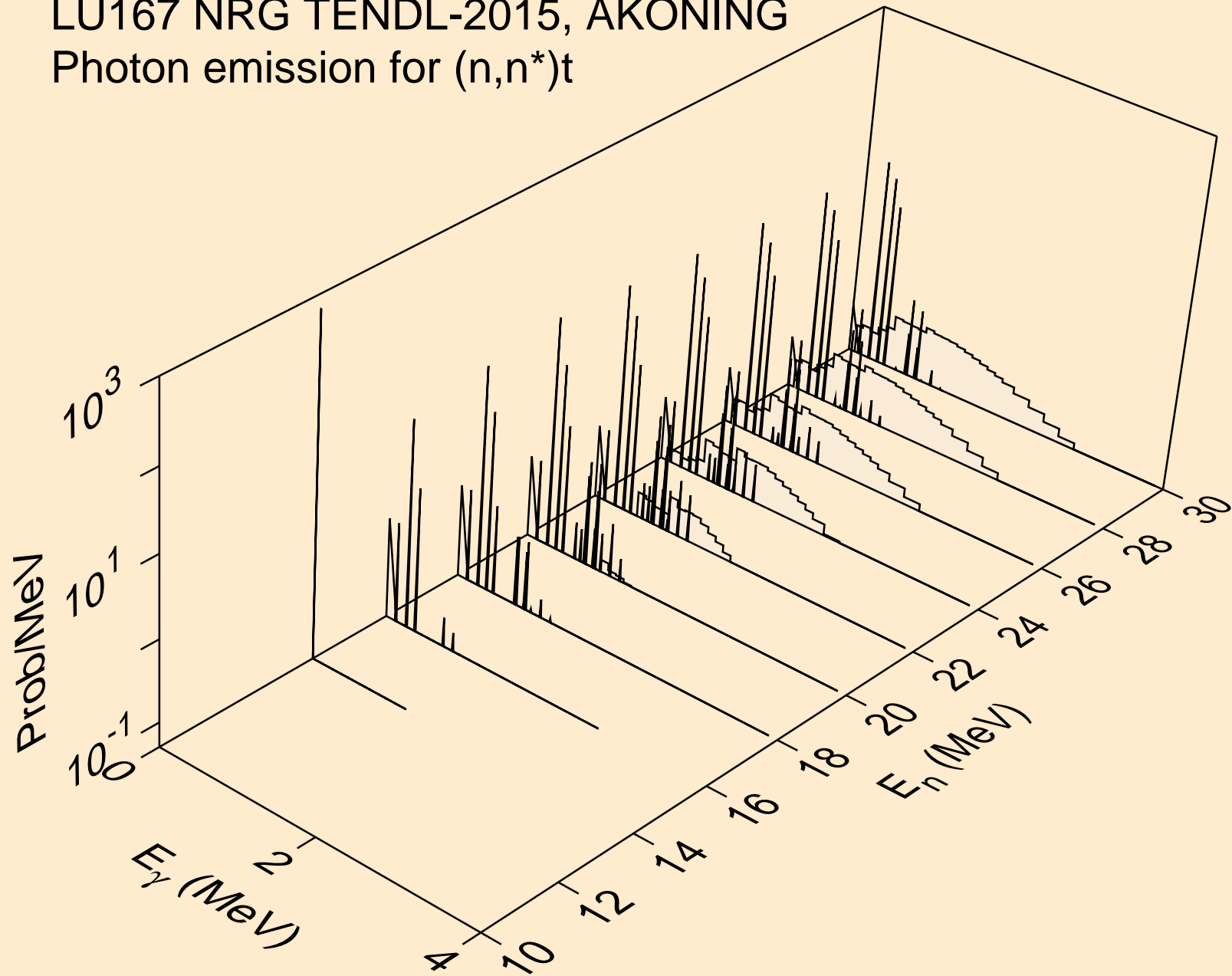
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



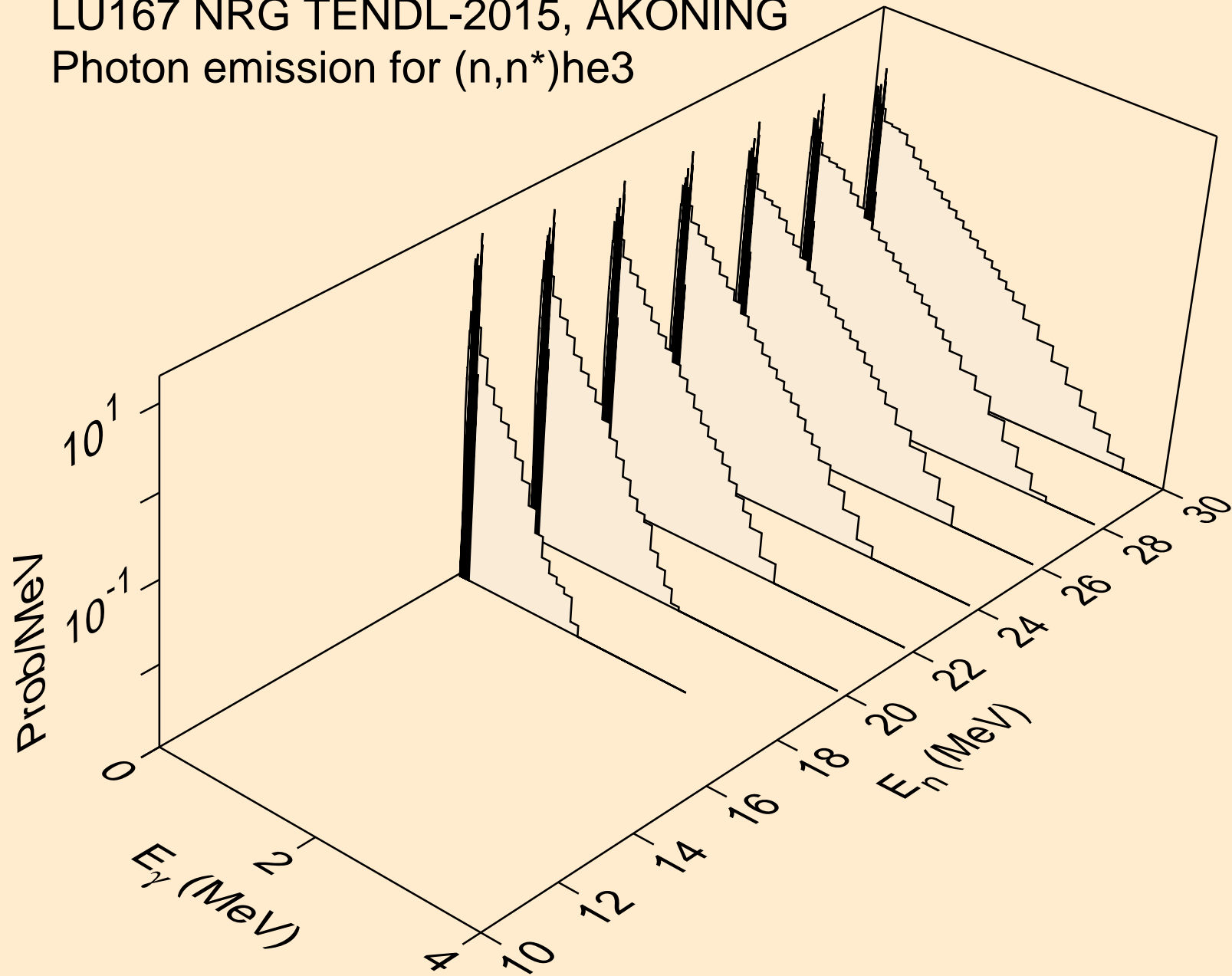
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



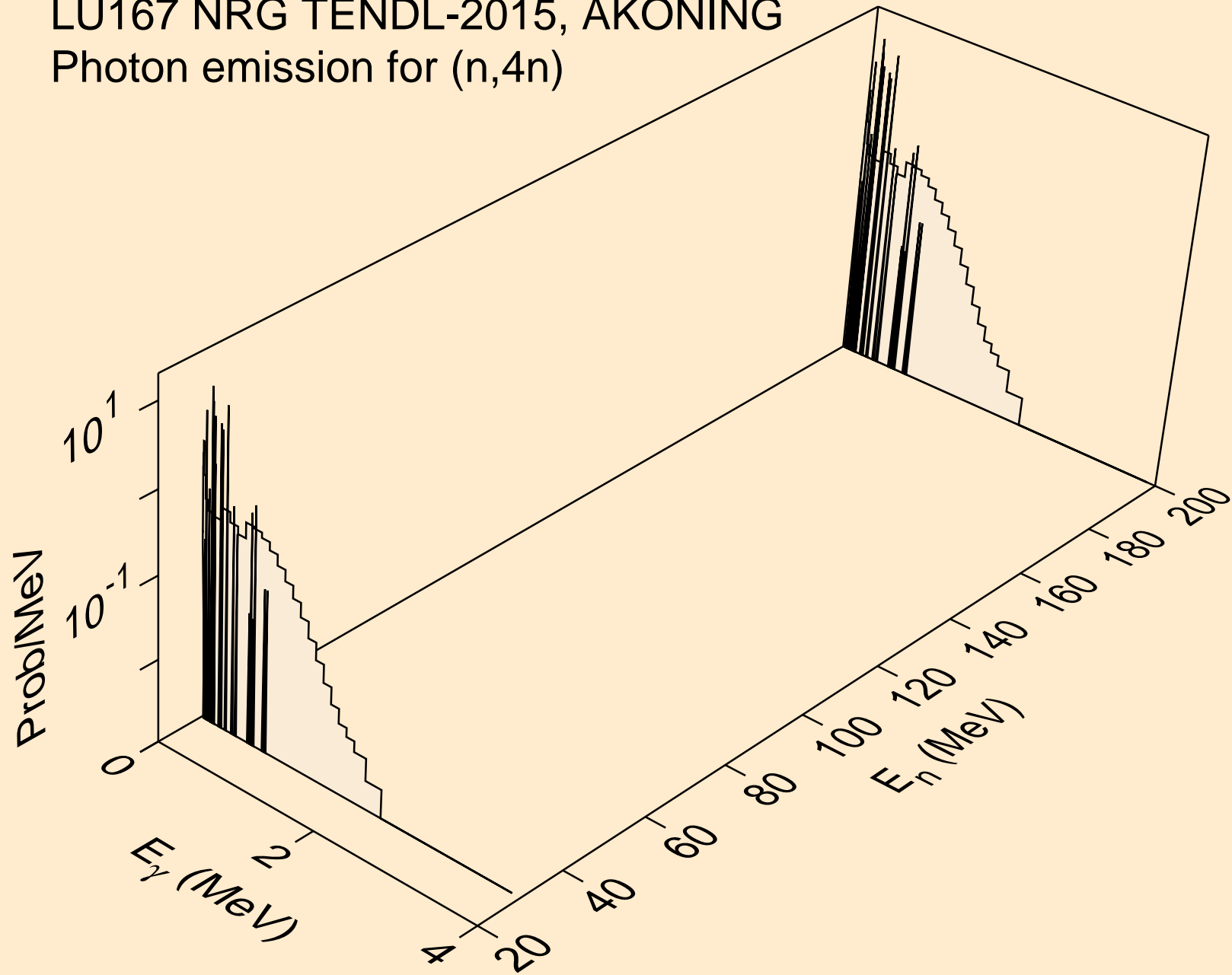
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



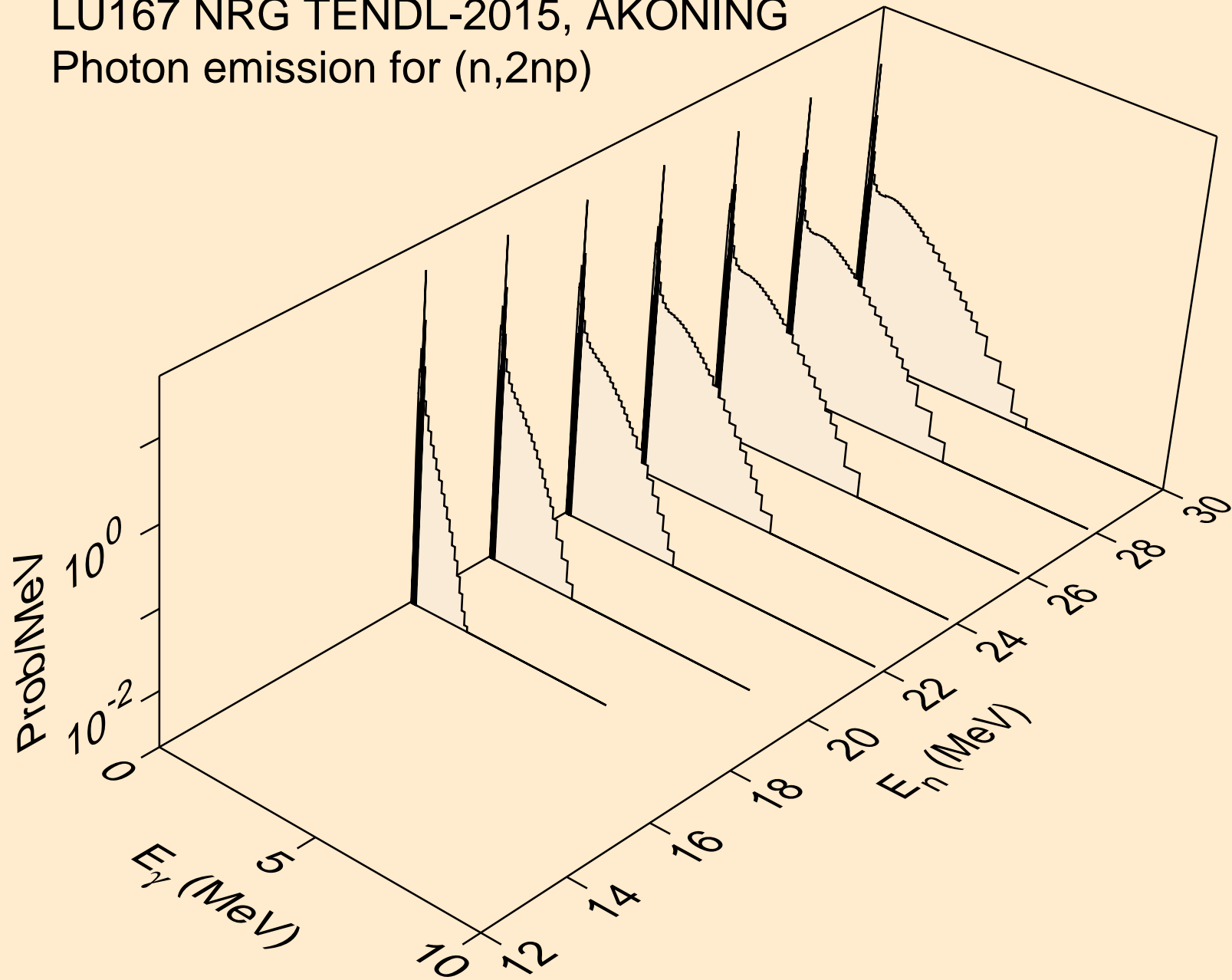
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



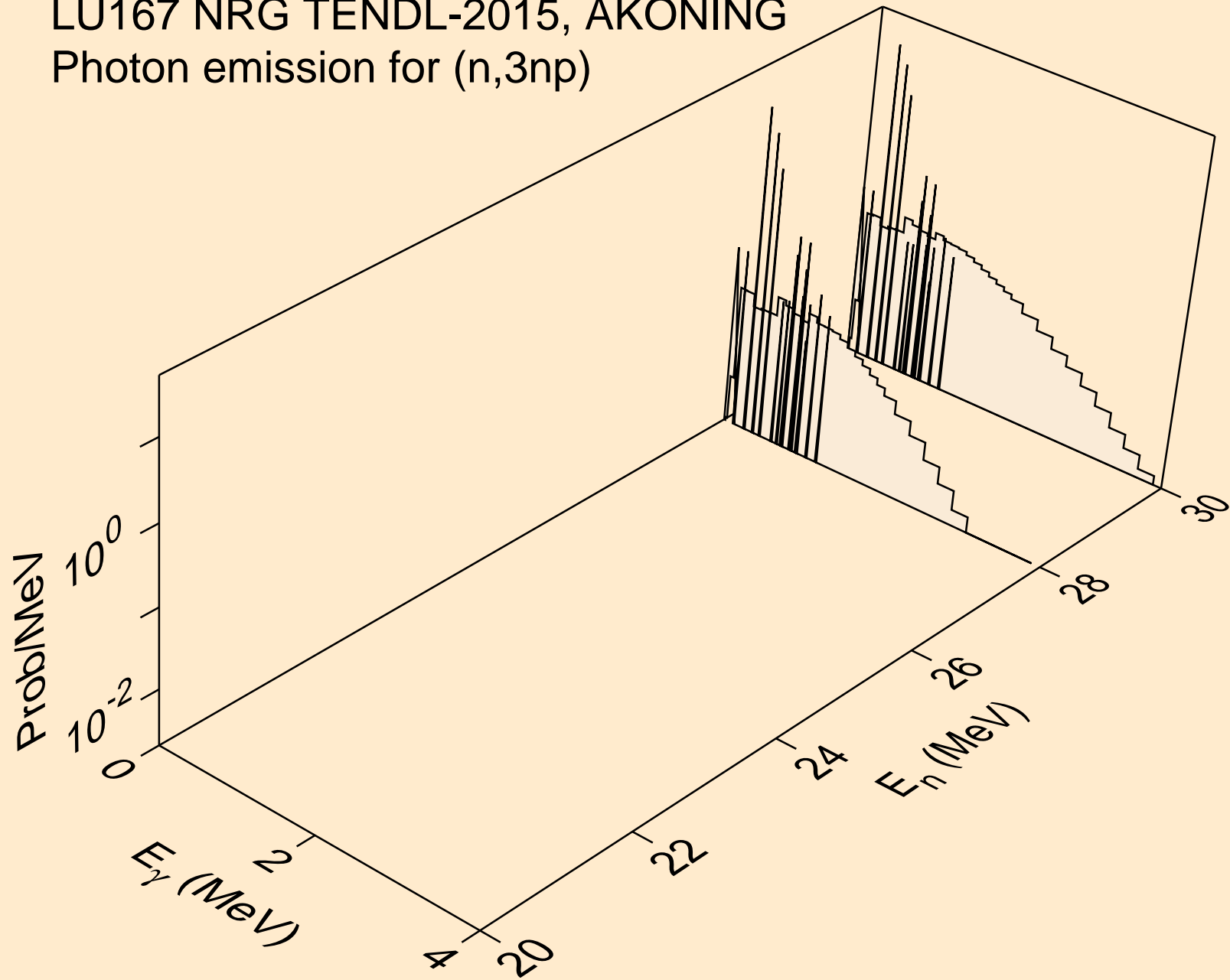
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



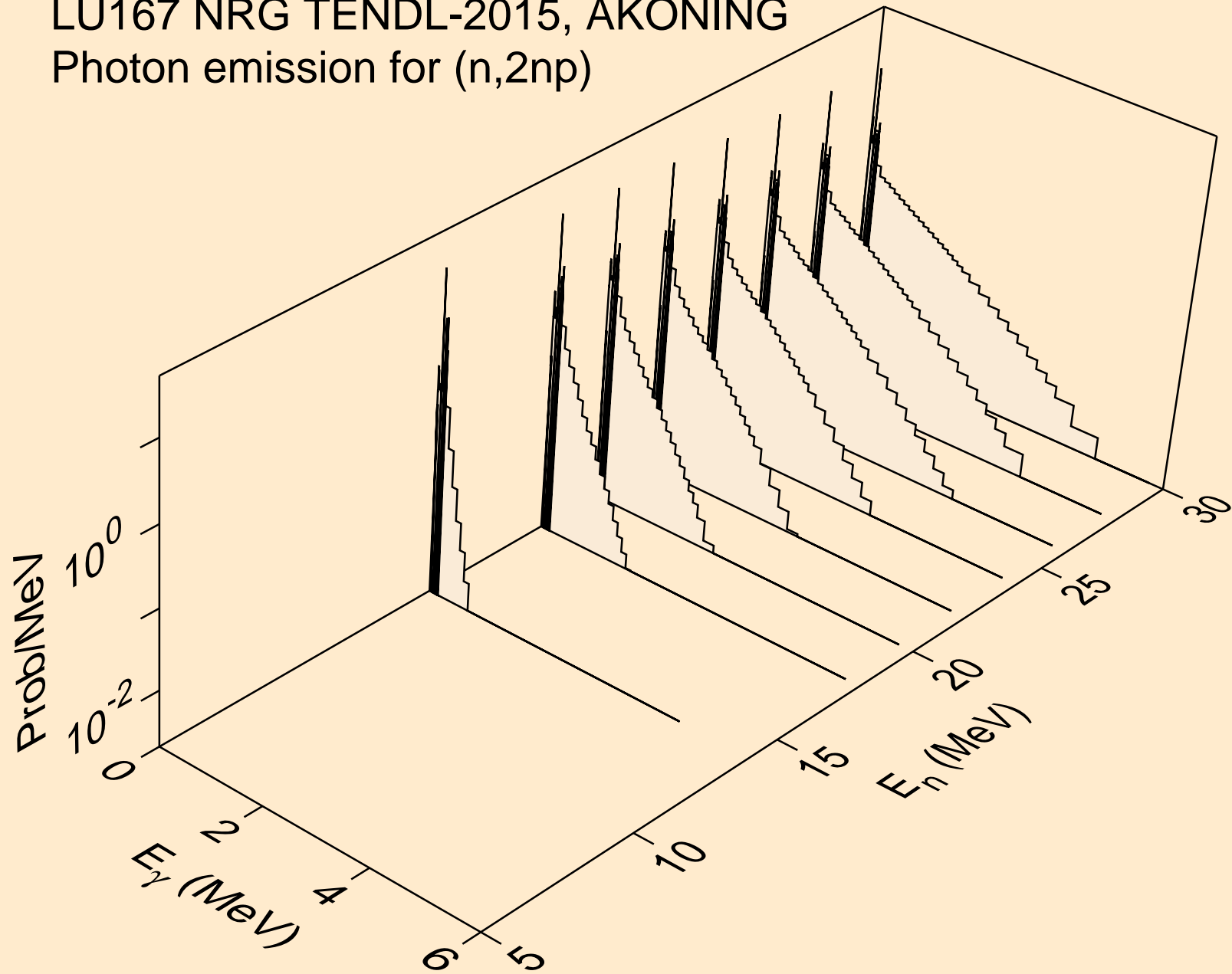
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



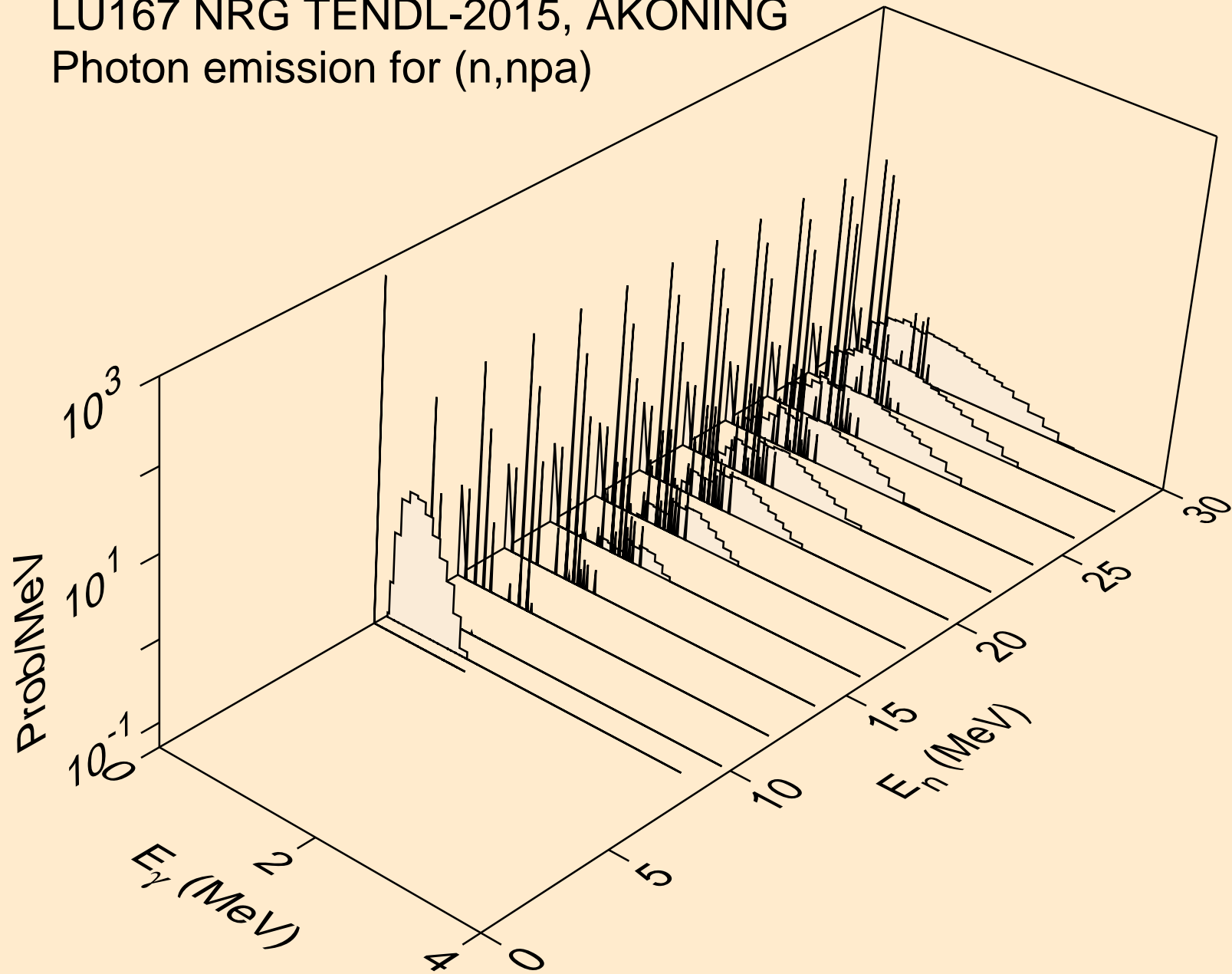
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



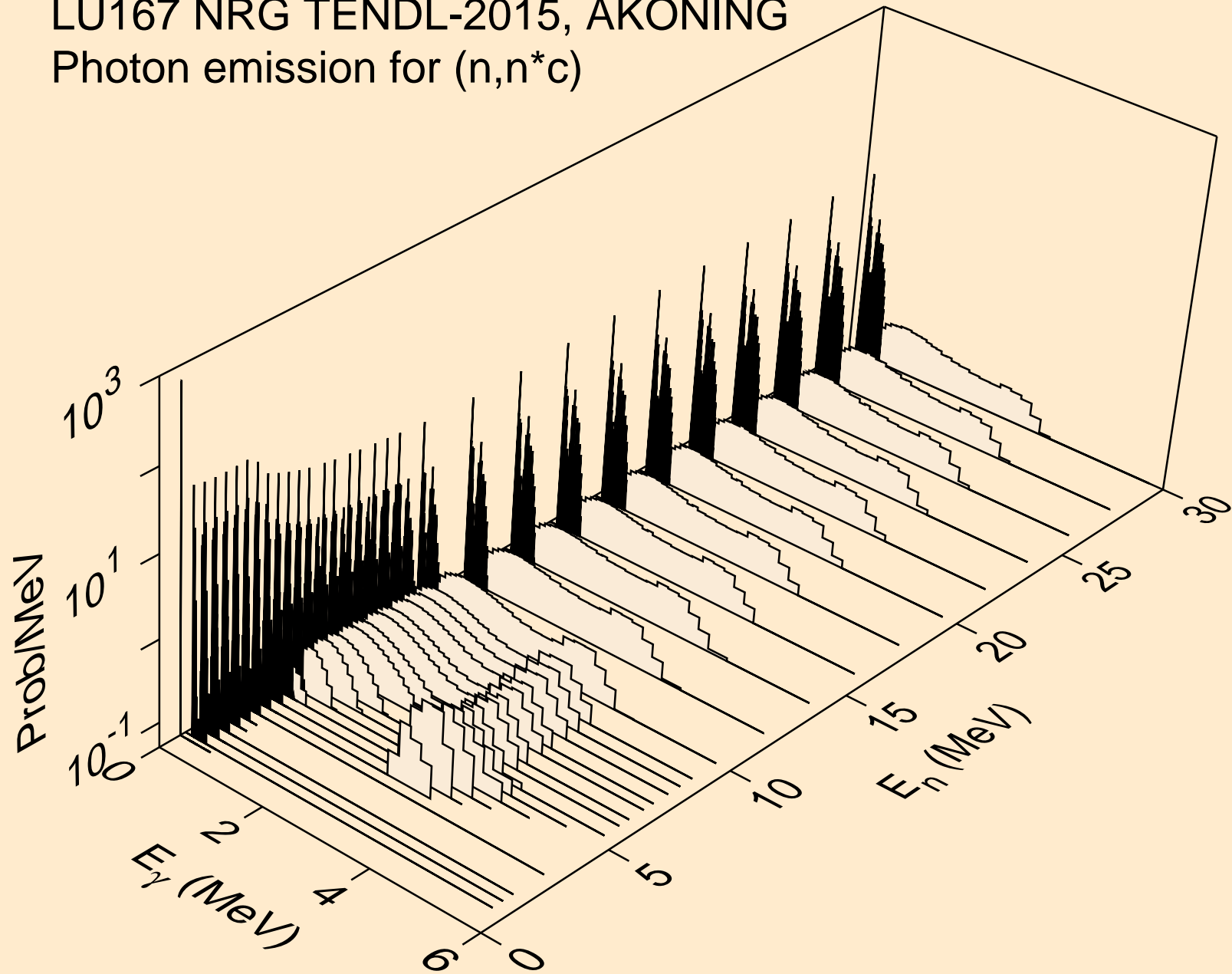
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



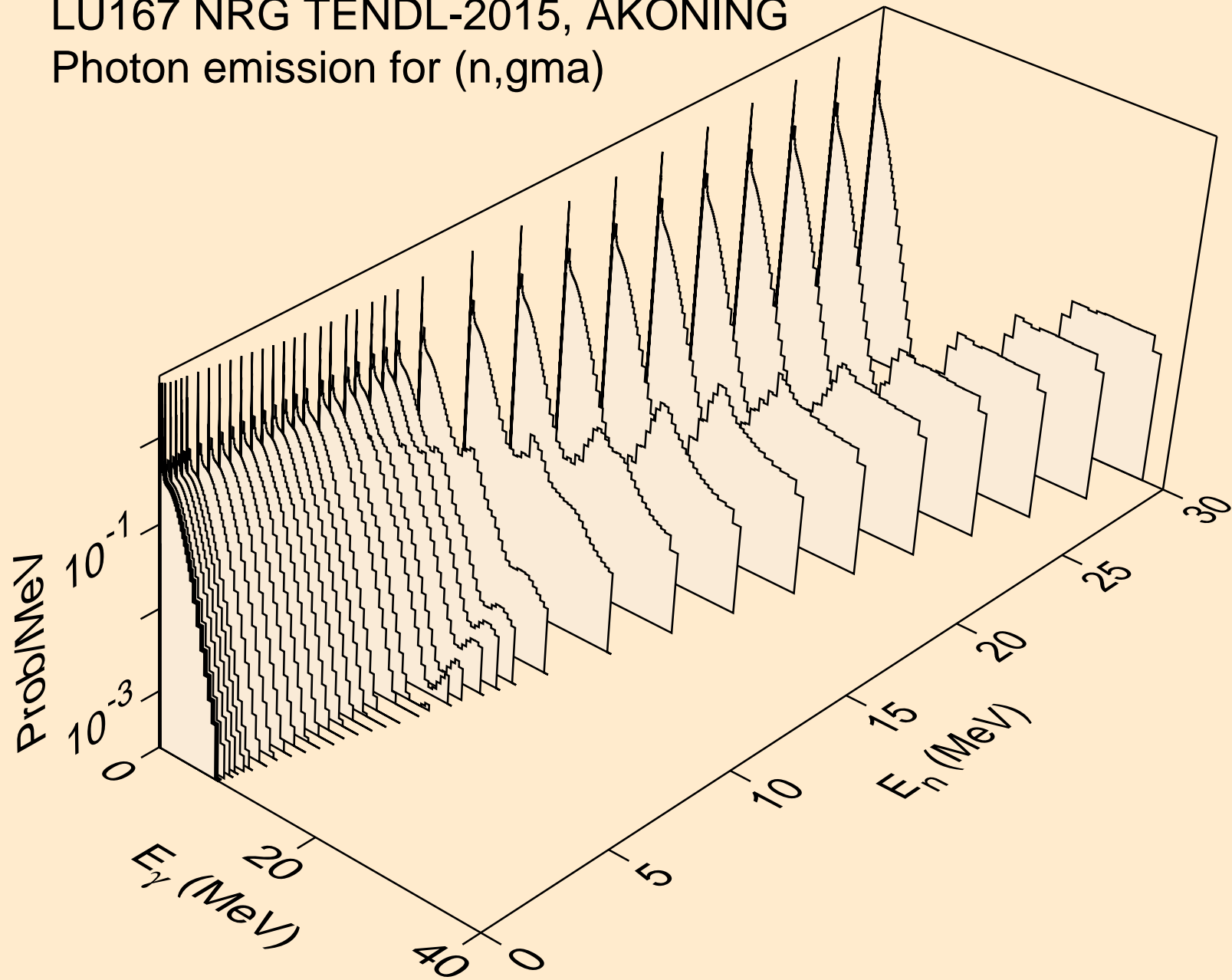
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



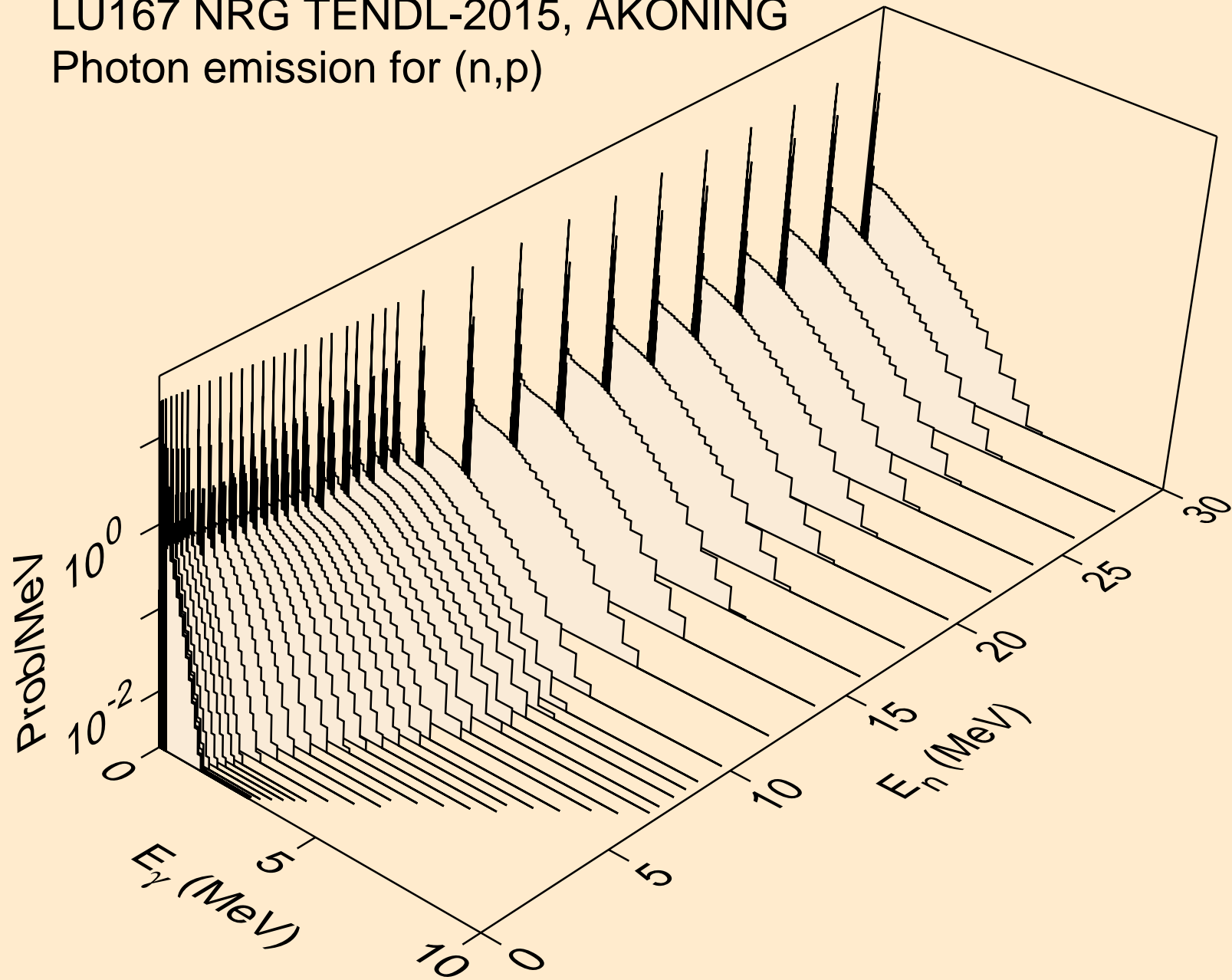
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



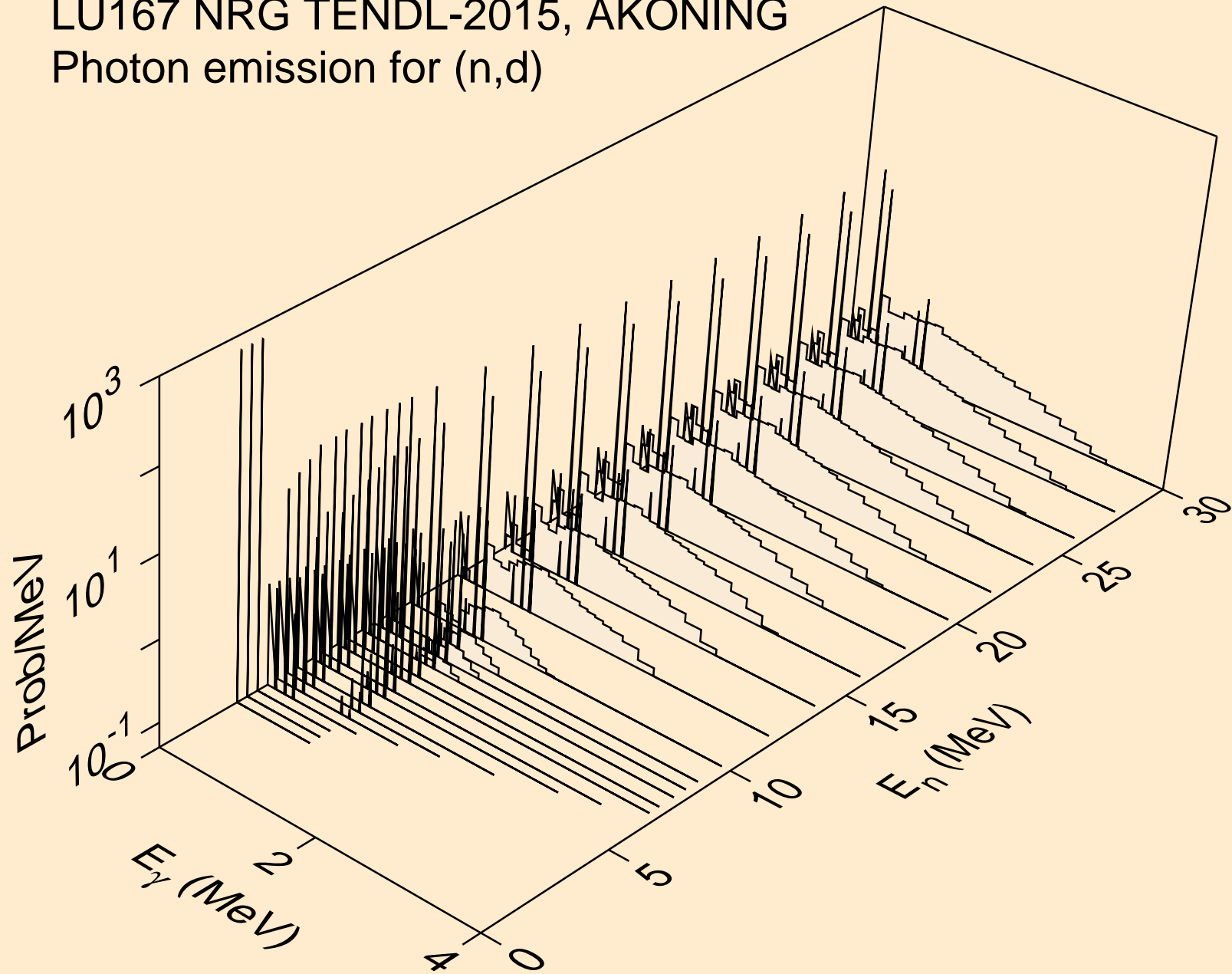
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



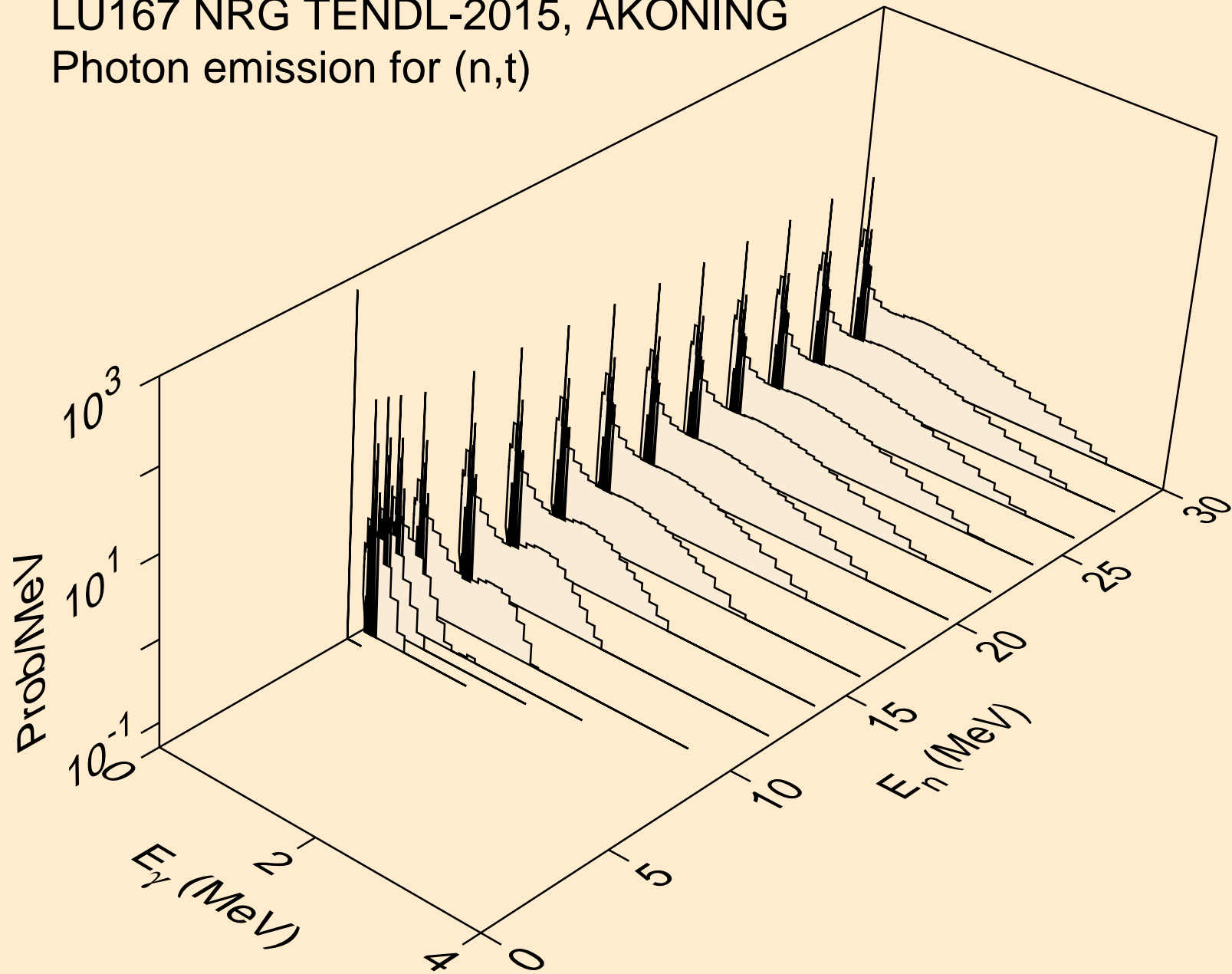
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,p)



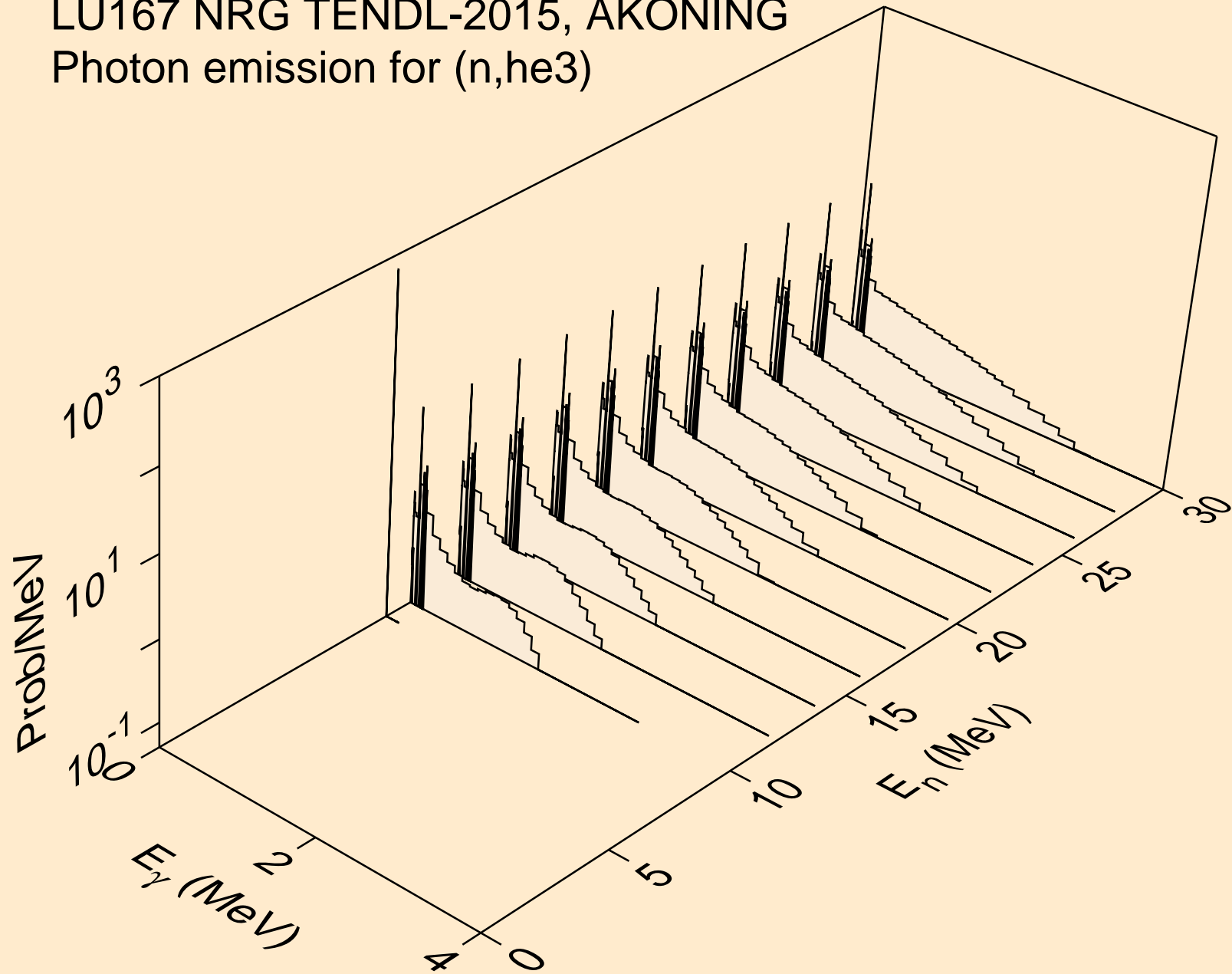
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,d)



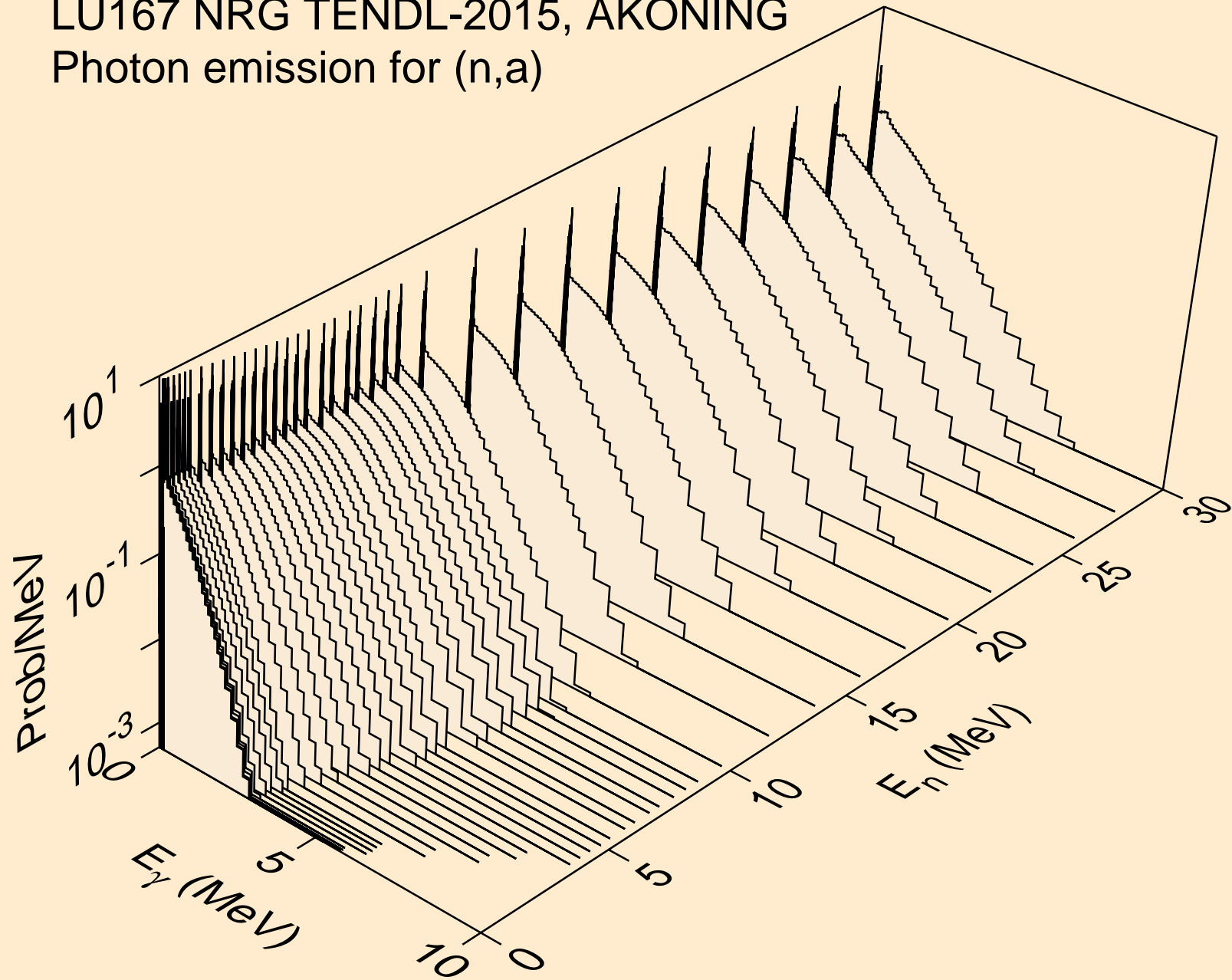
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,t)



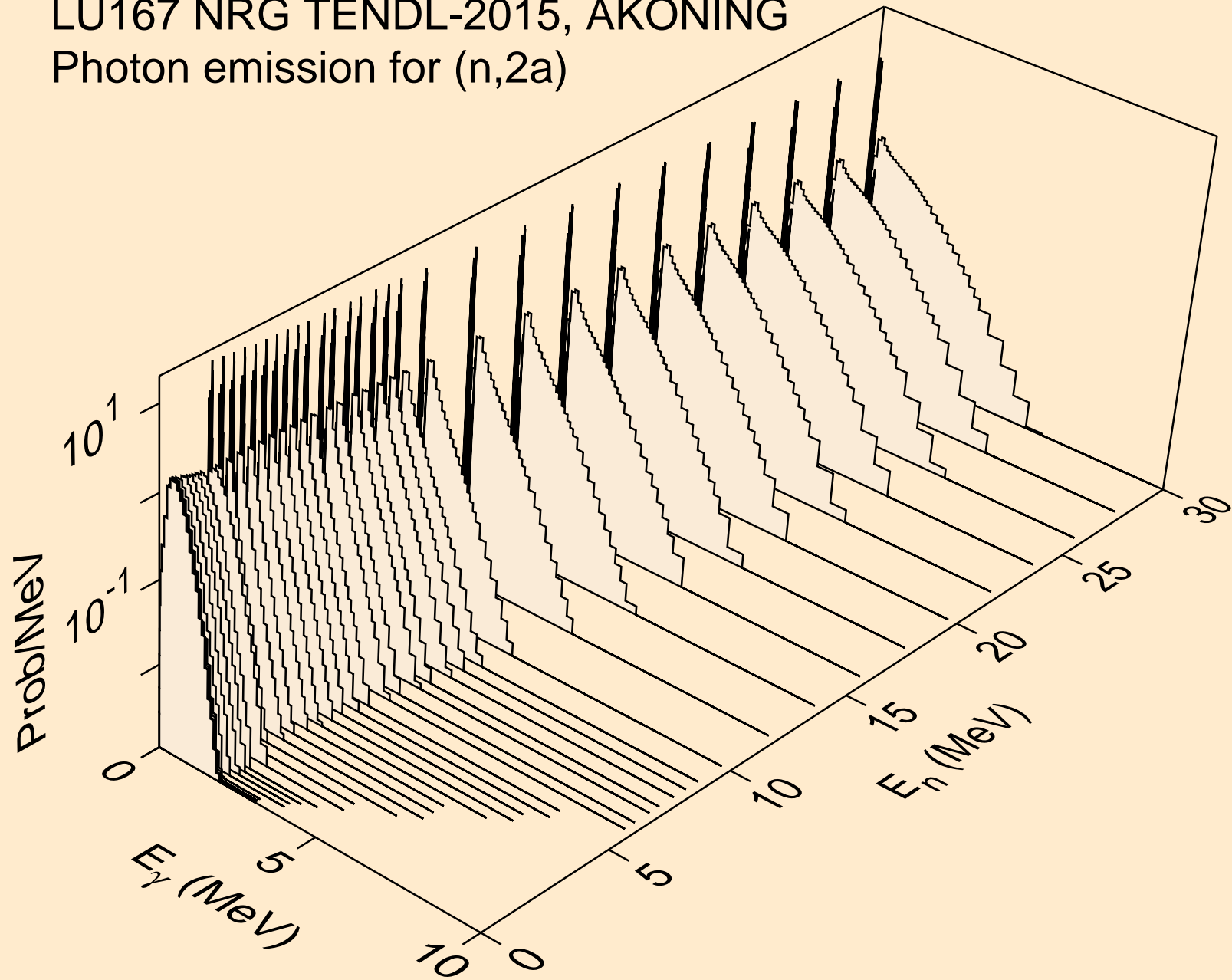
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



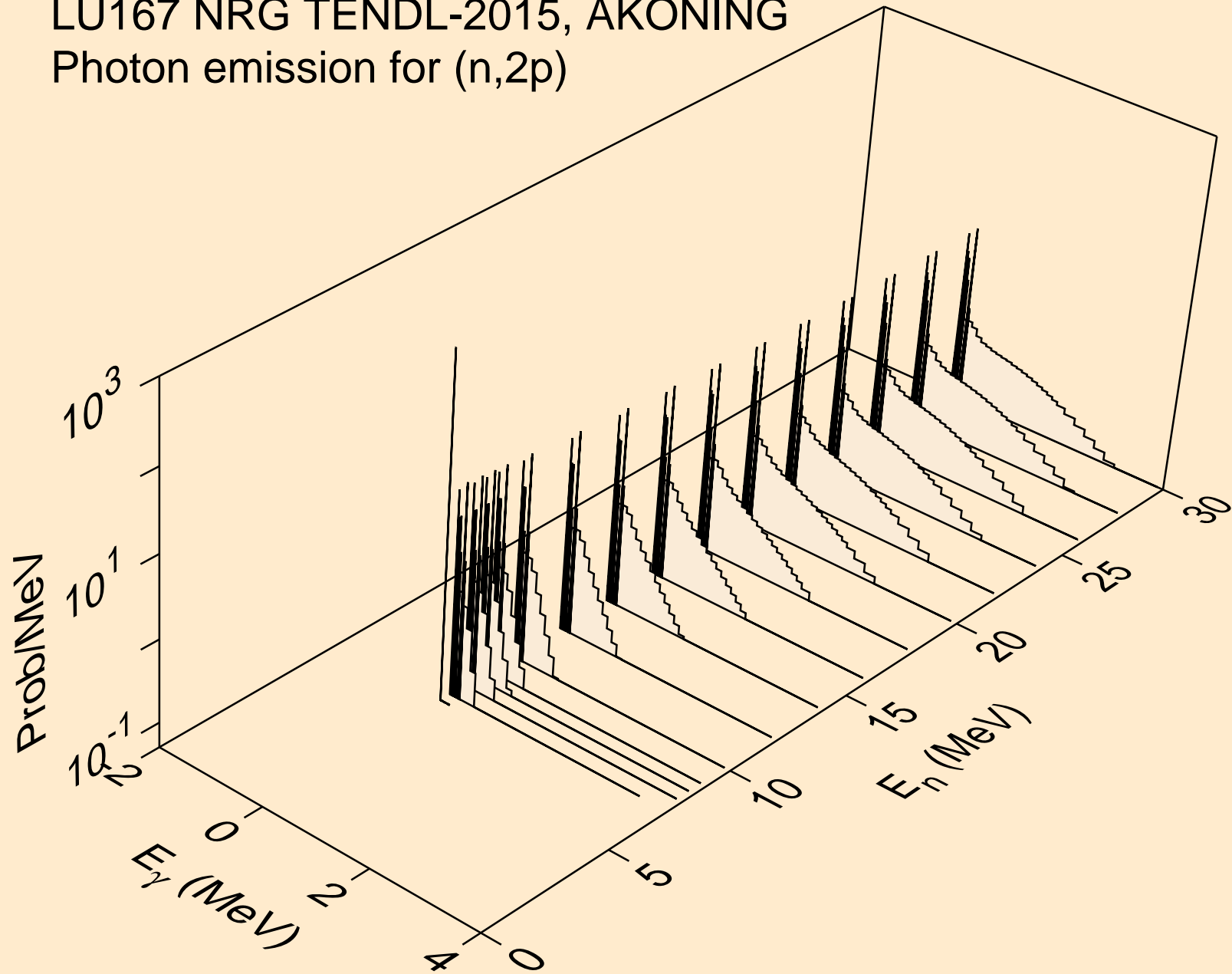
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,a)



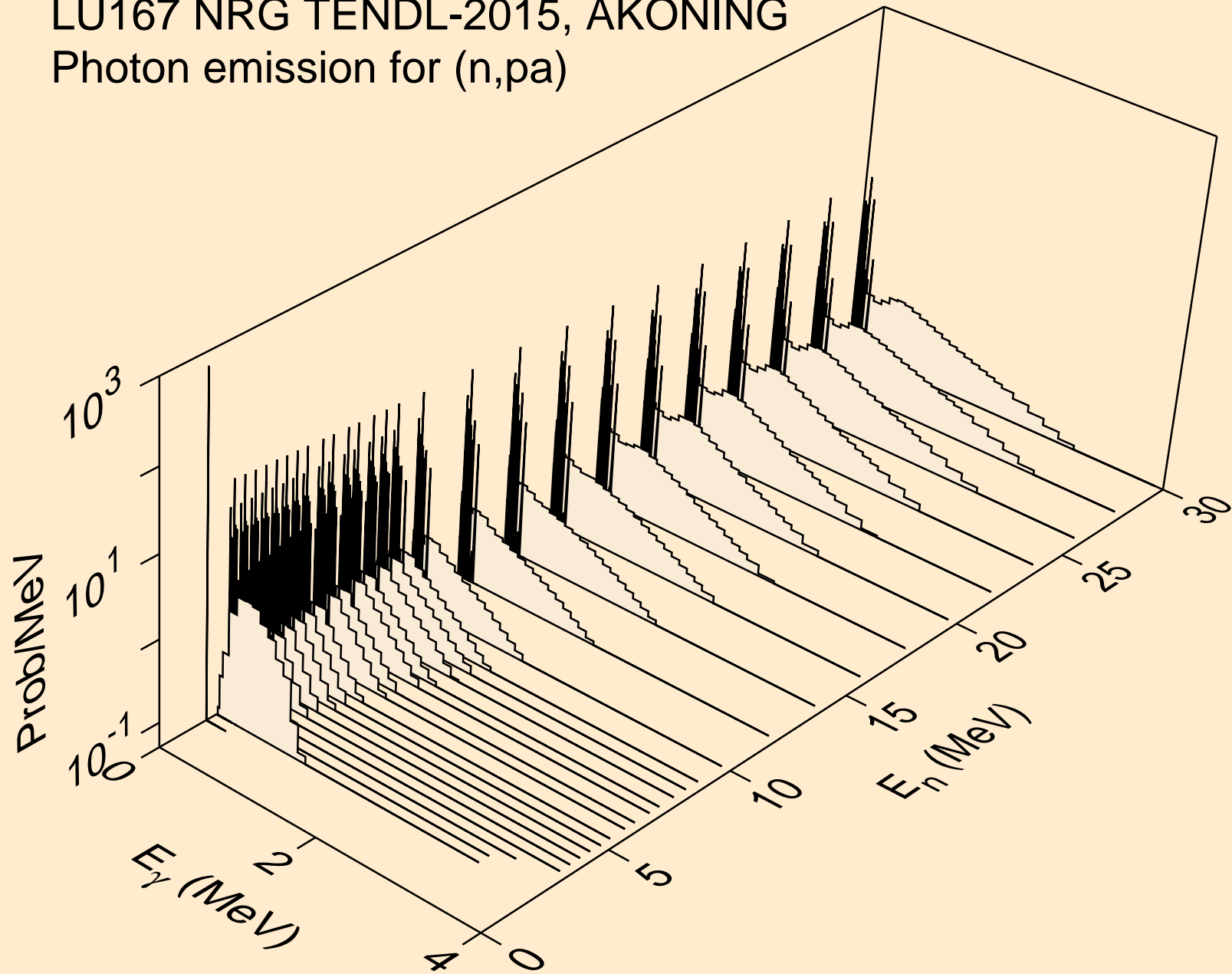
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



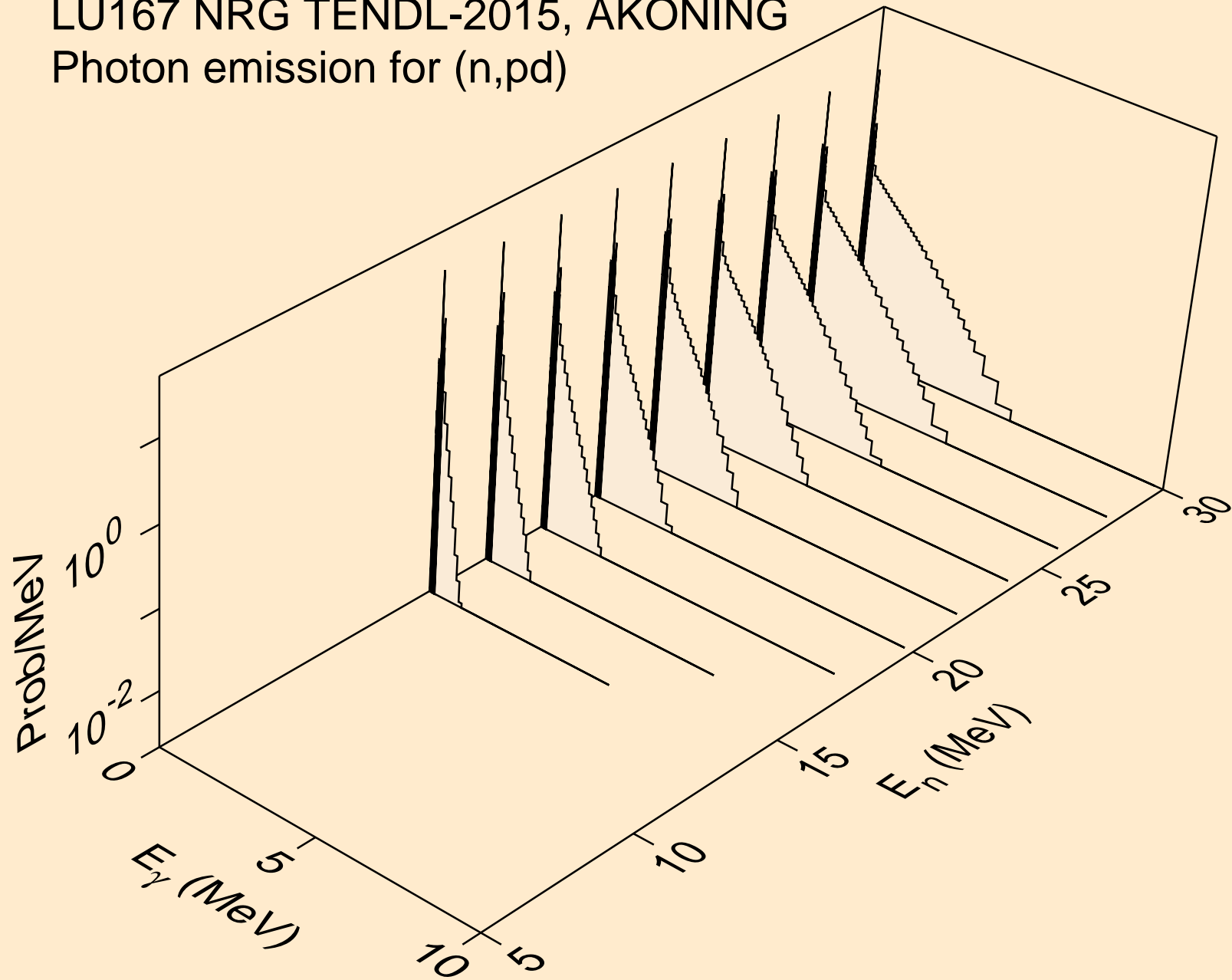
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



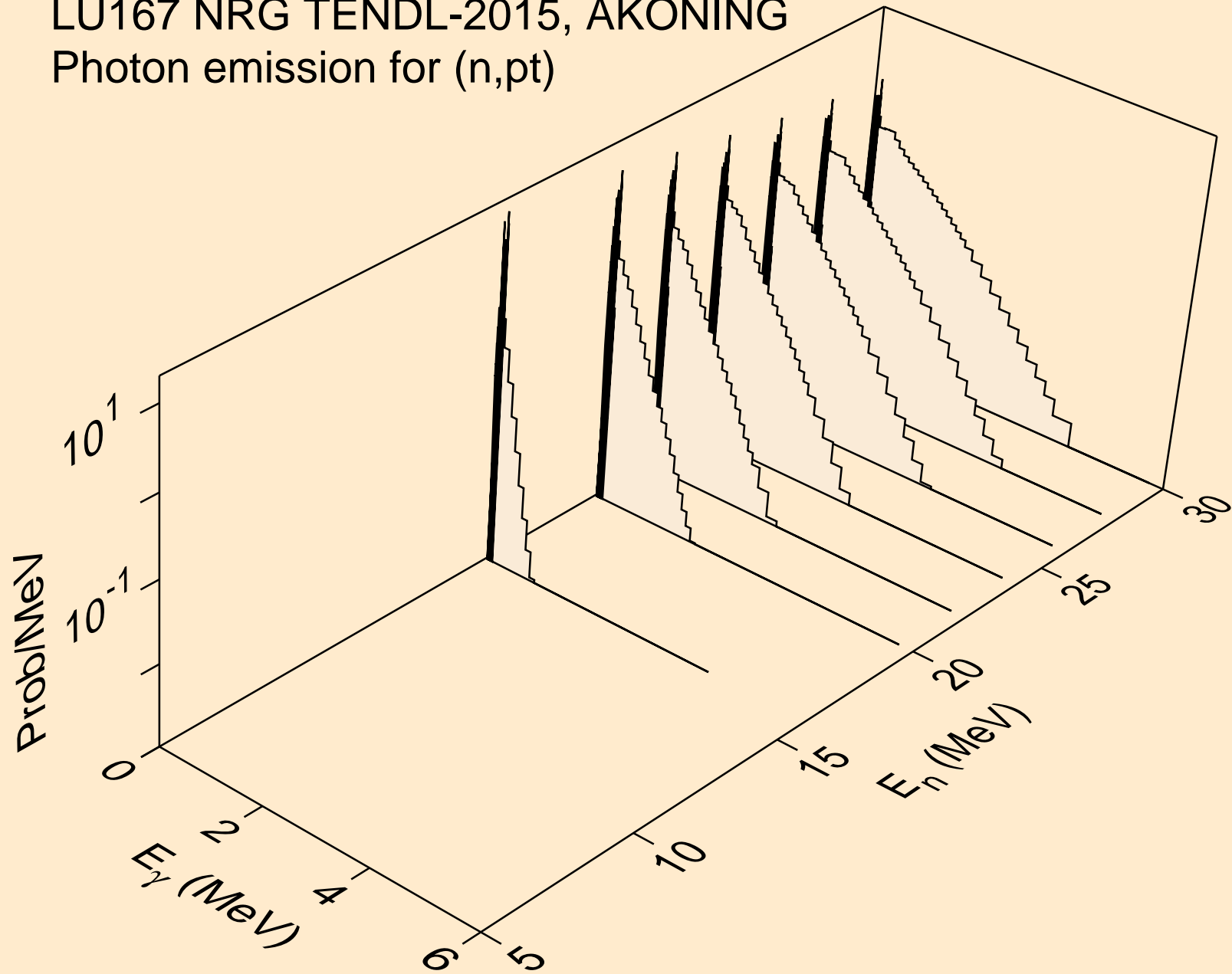
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



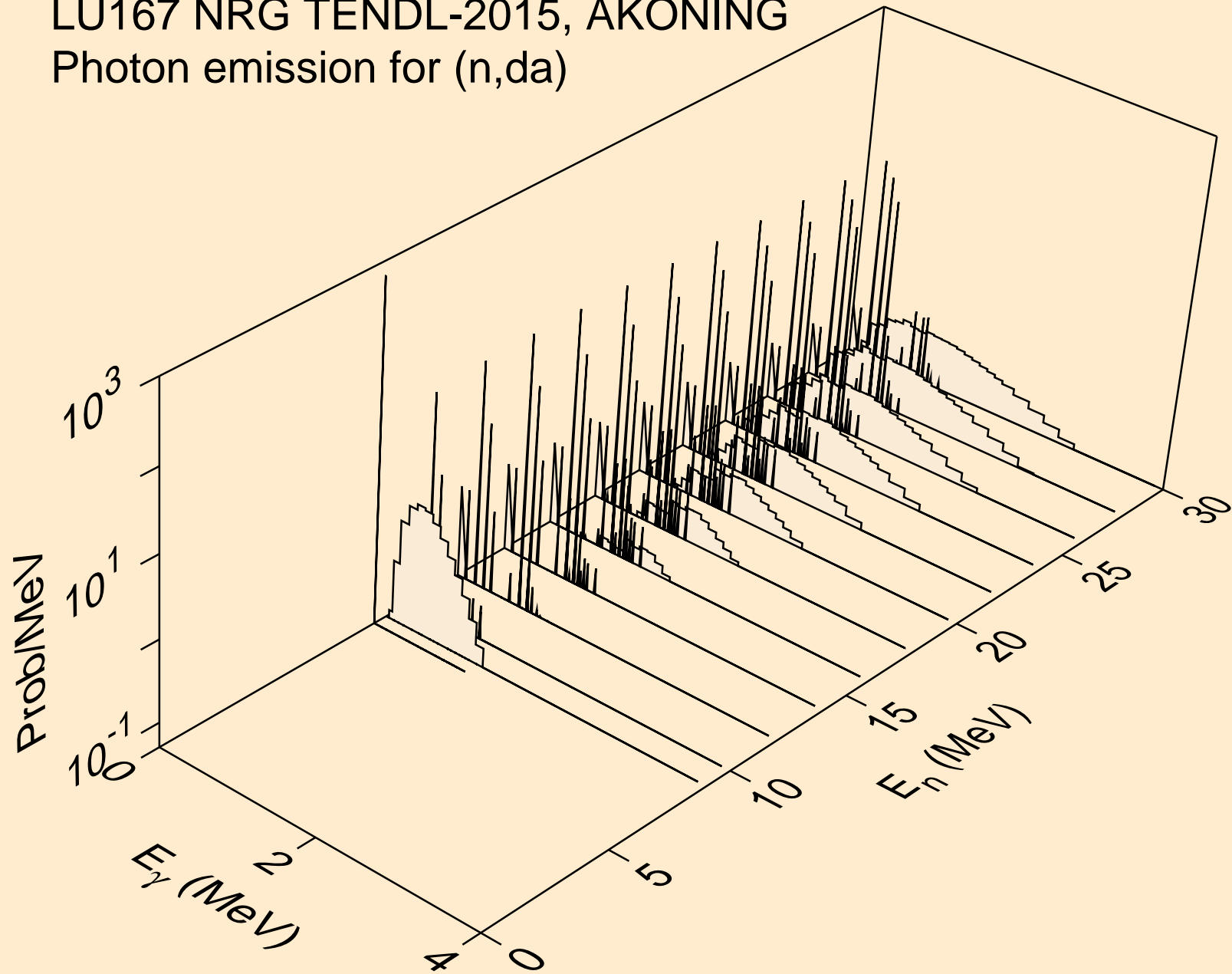
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



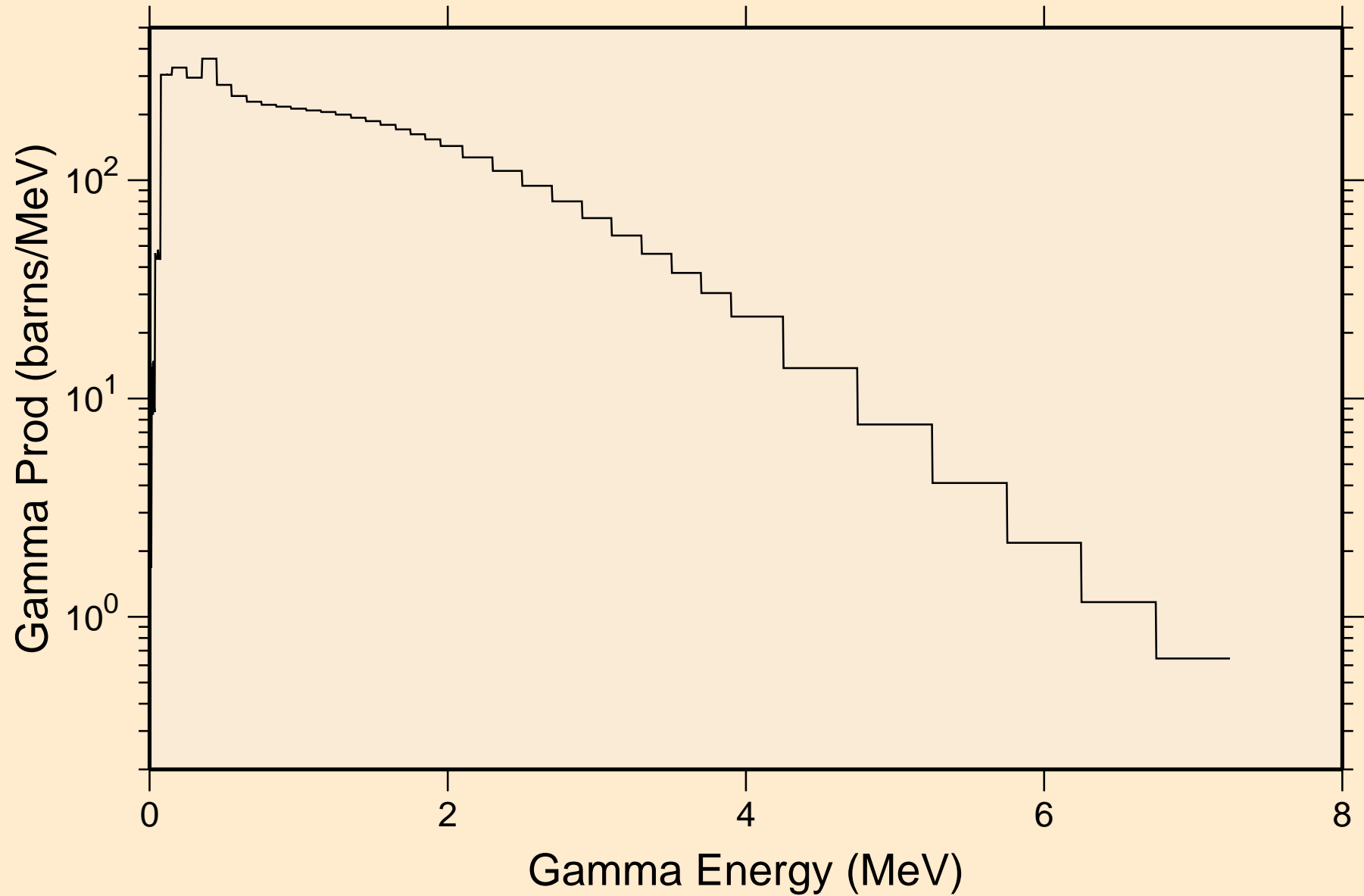
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



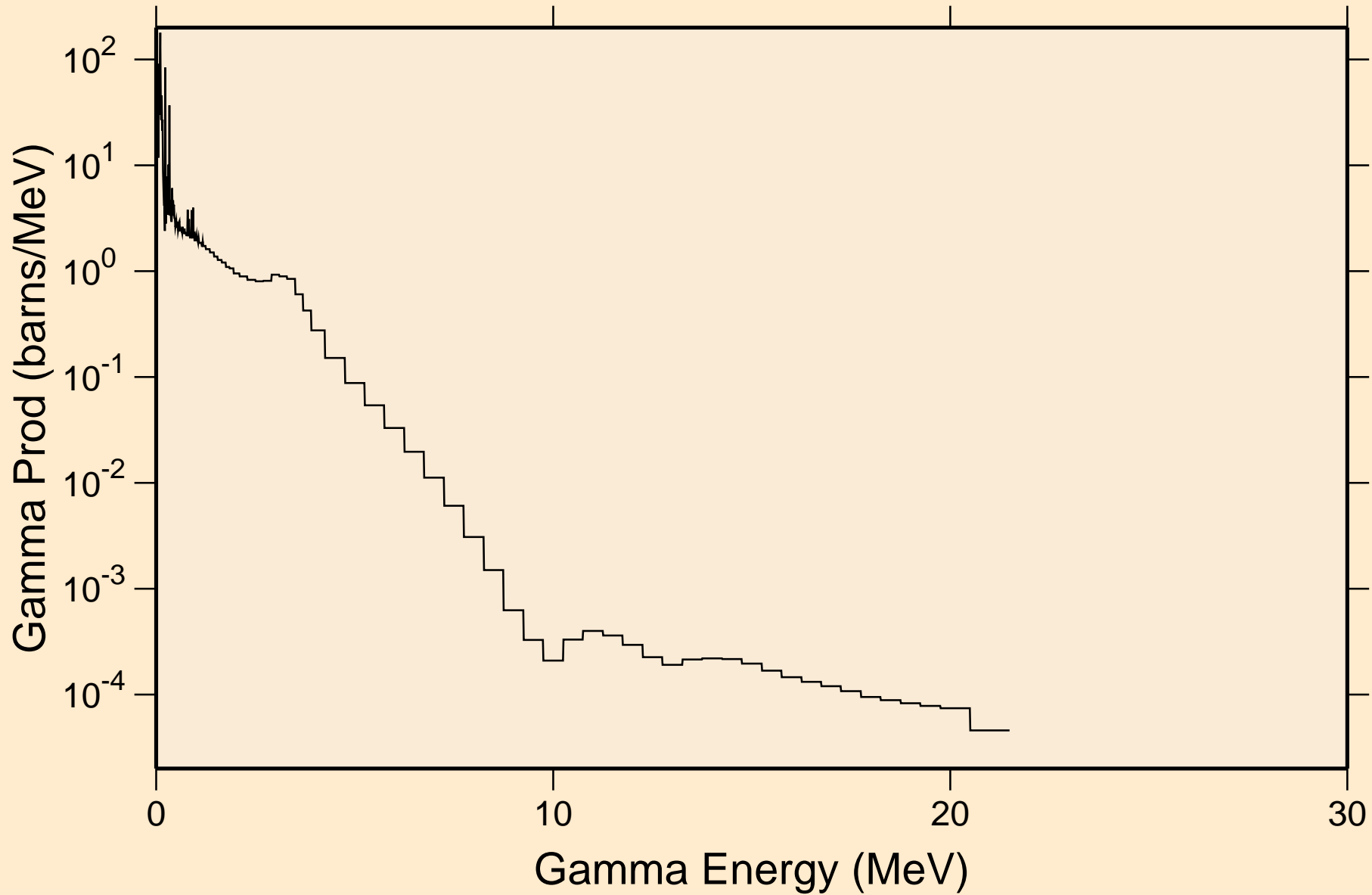
LU167 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LU167 NRG TENDL-2015, AKONING
thermal capture photon spectrum

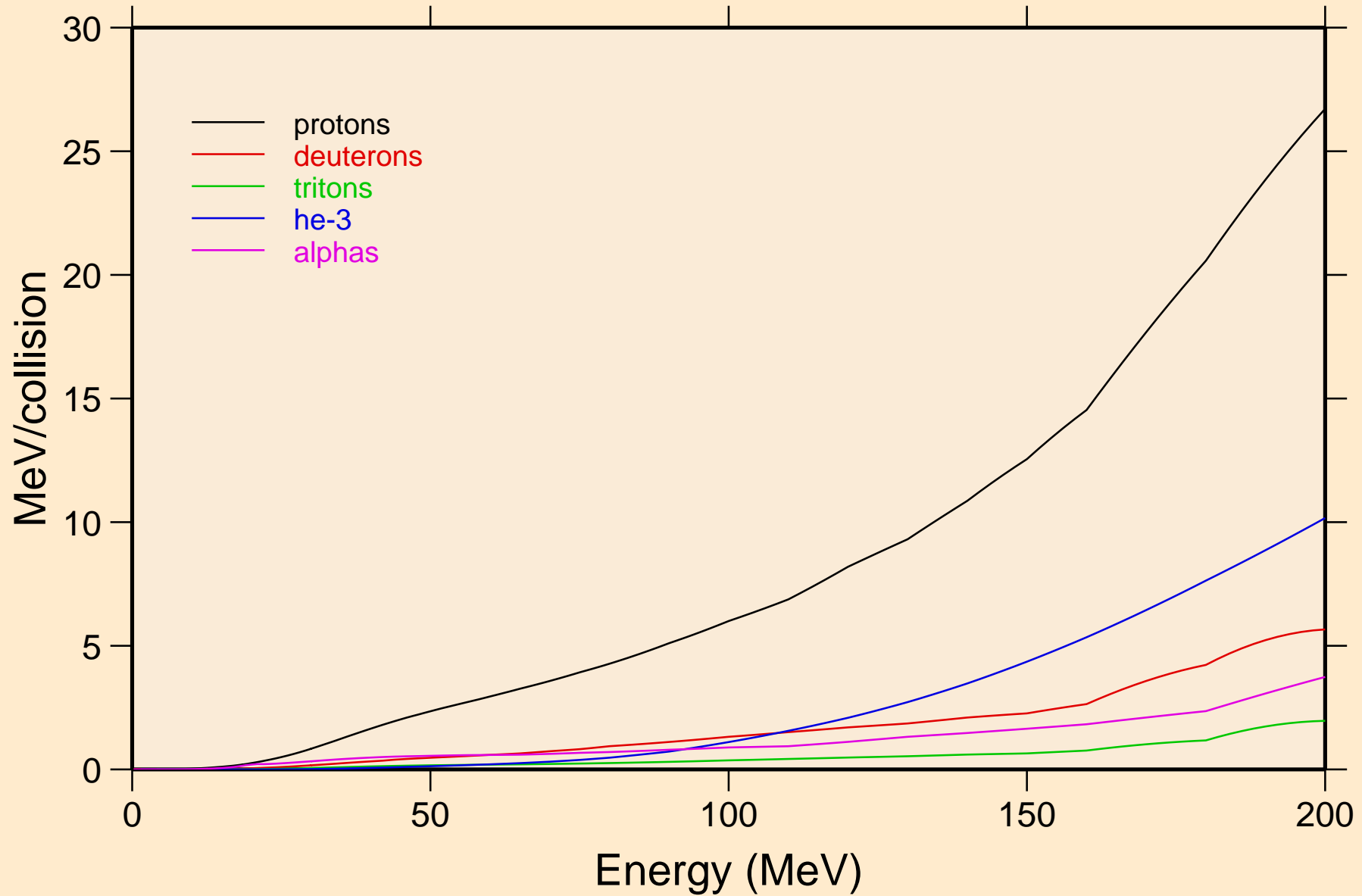


LU167 NRG TENDL-2015, AKONING
14 MeV photon spectrum



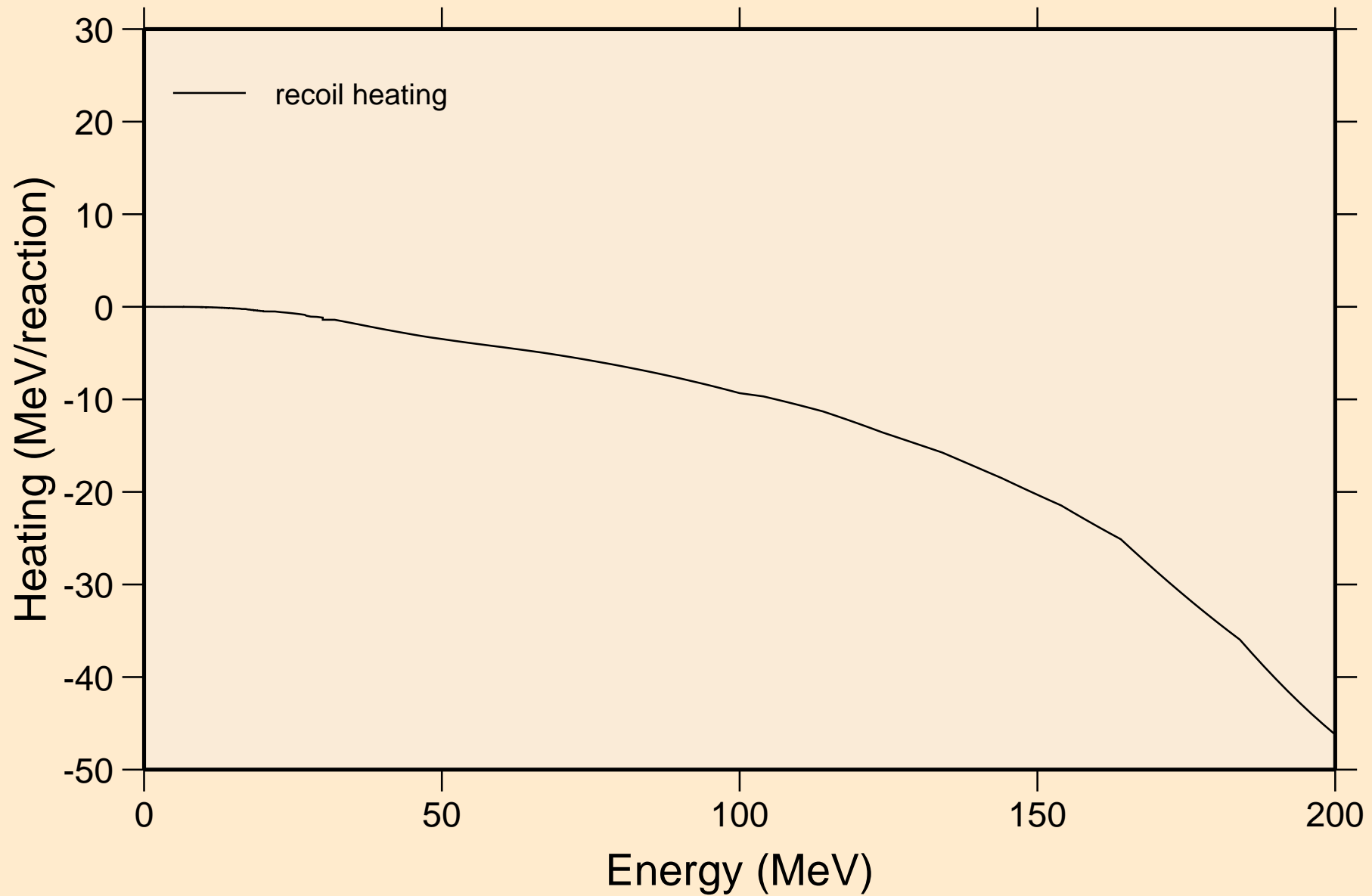
LU167 NRG TENDL-2015, AKONING

Particle heating contributions



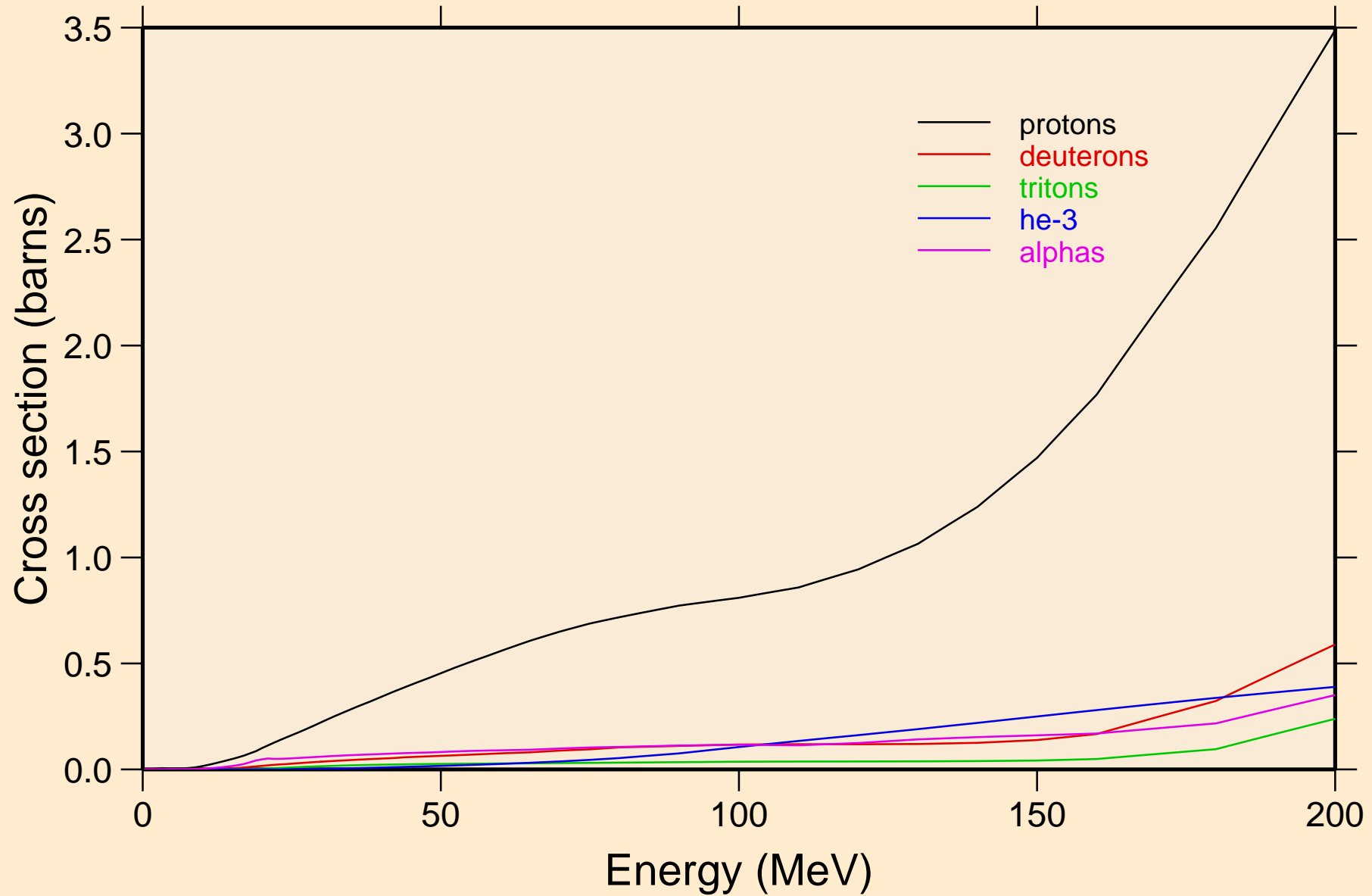
LU167 NRG TENDL-2015, AKONING

Recoil Heating

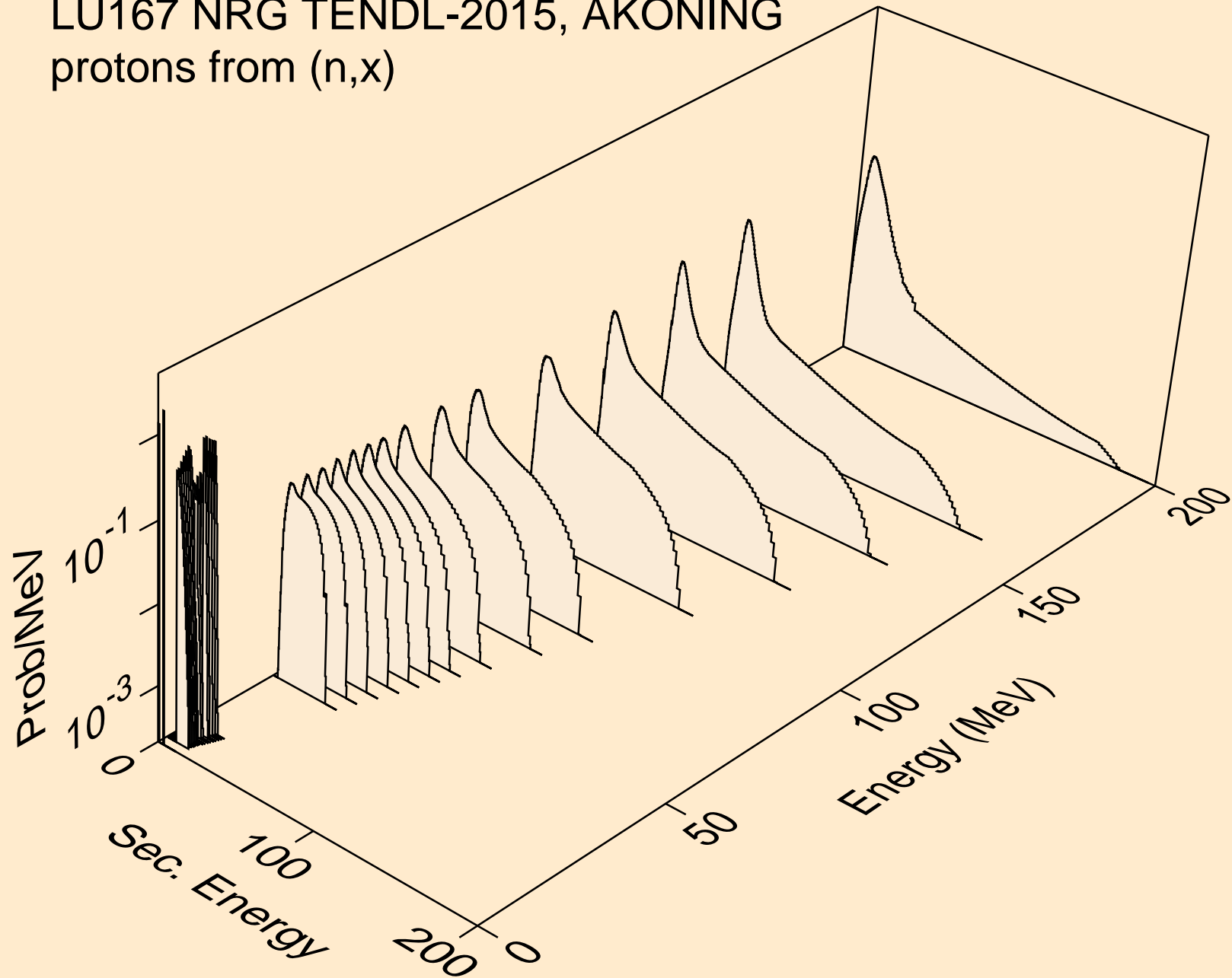


LU167 NRG TENDL-2015, AKONING

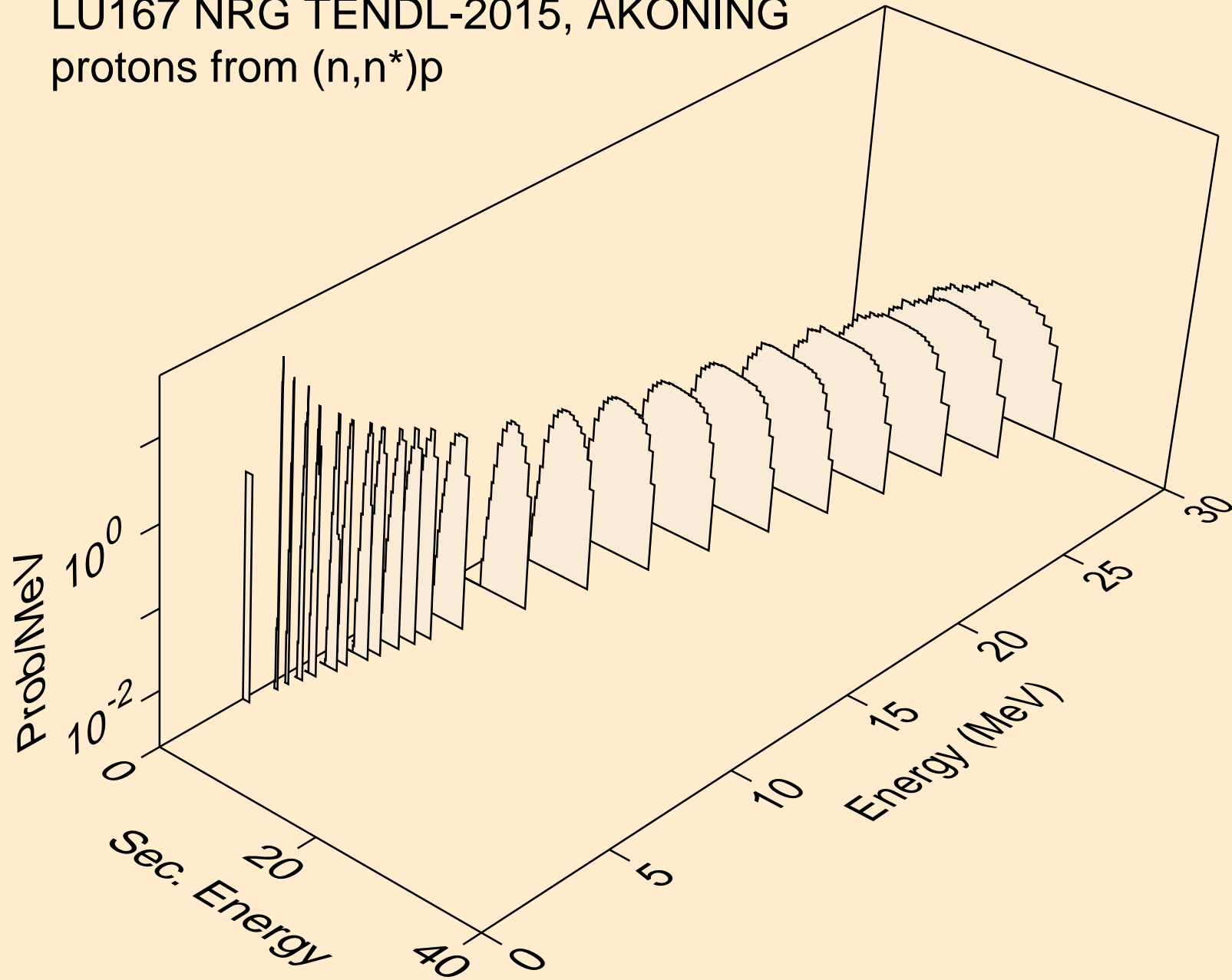
Particle production cross sections



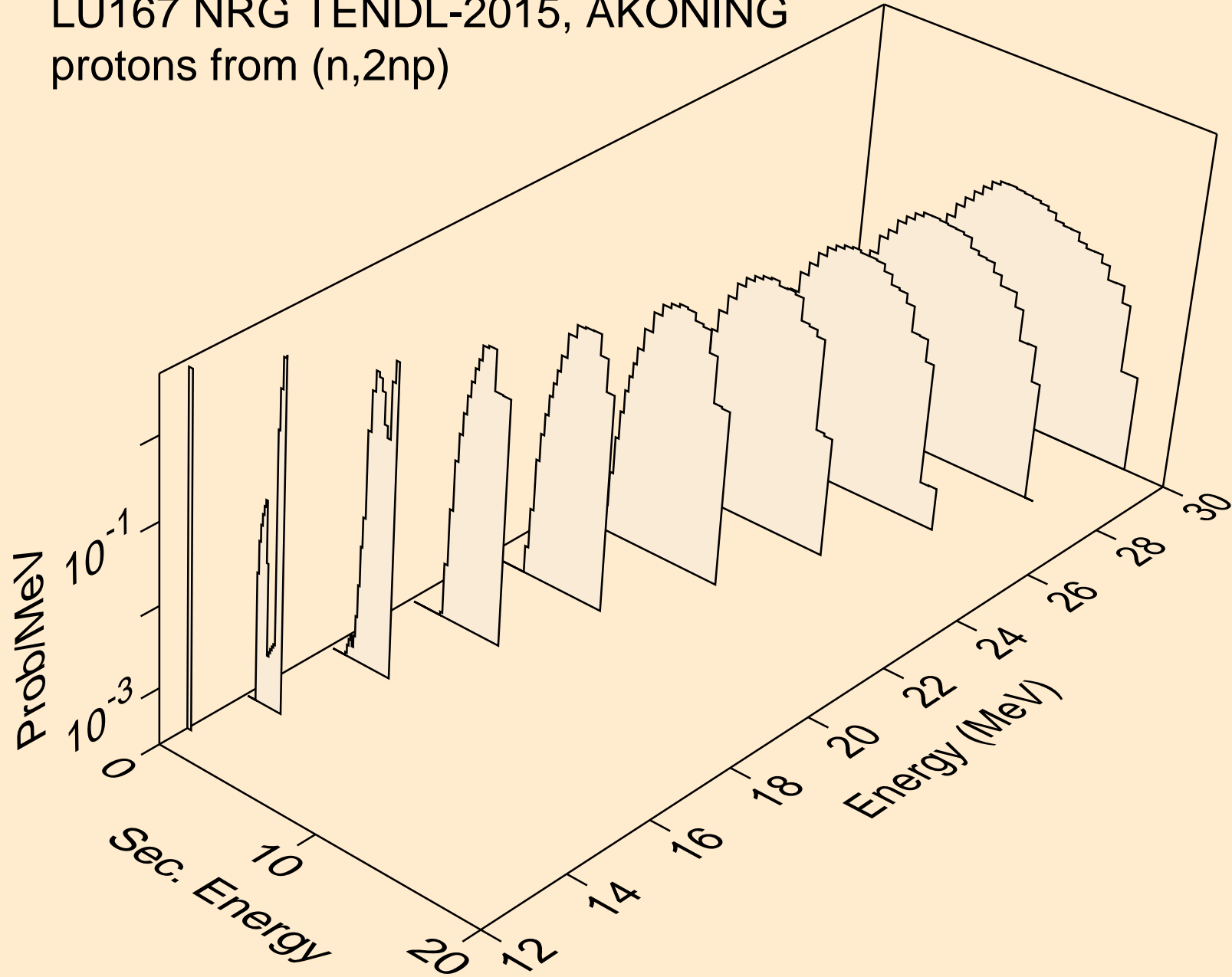
LU167 NRG TENDL-2015, AKONING
protons from (n,x)



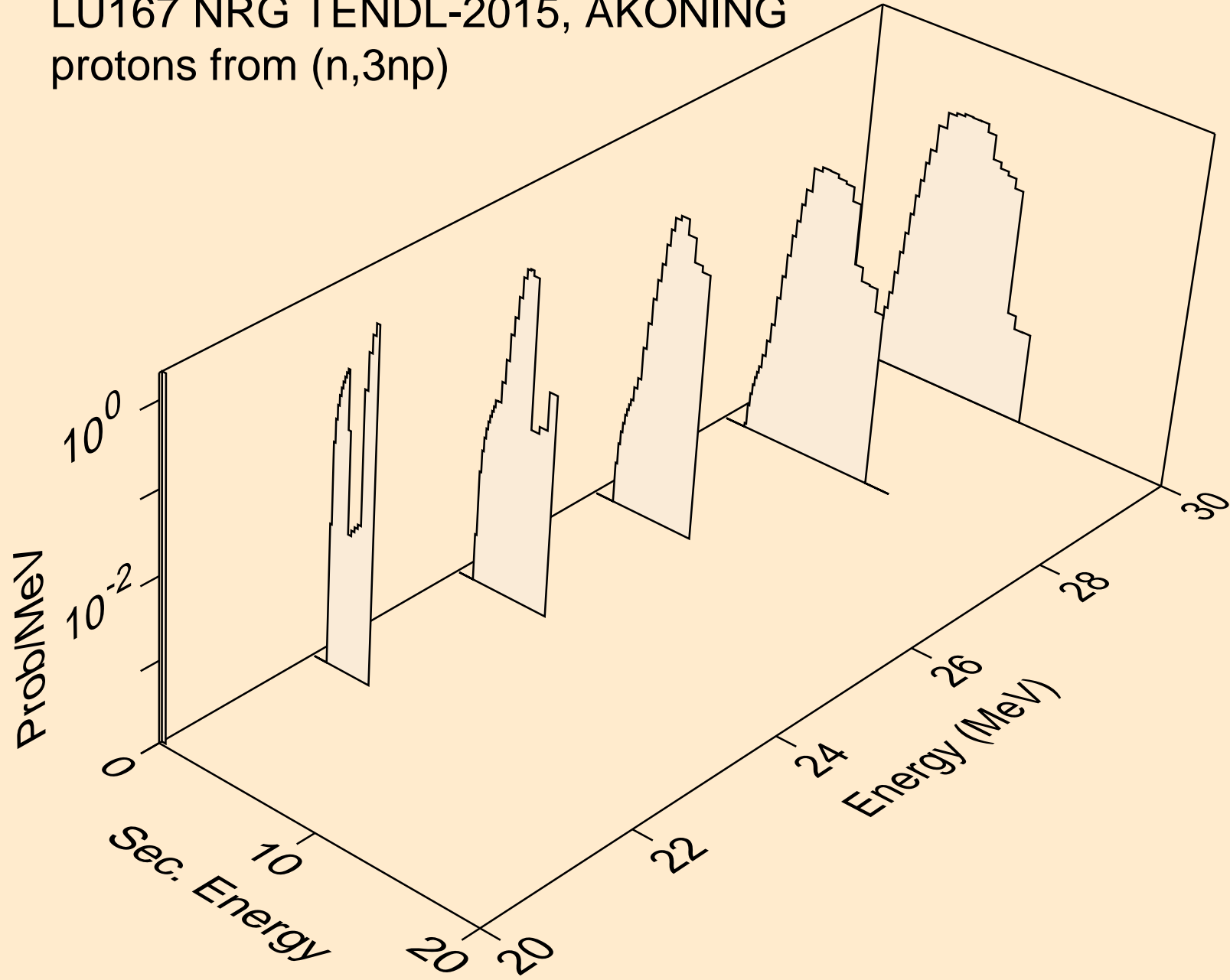
LU167 NRG TENDL-2015, AKONING
protons from (n,n*)p



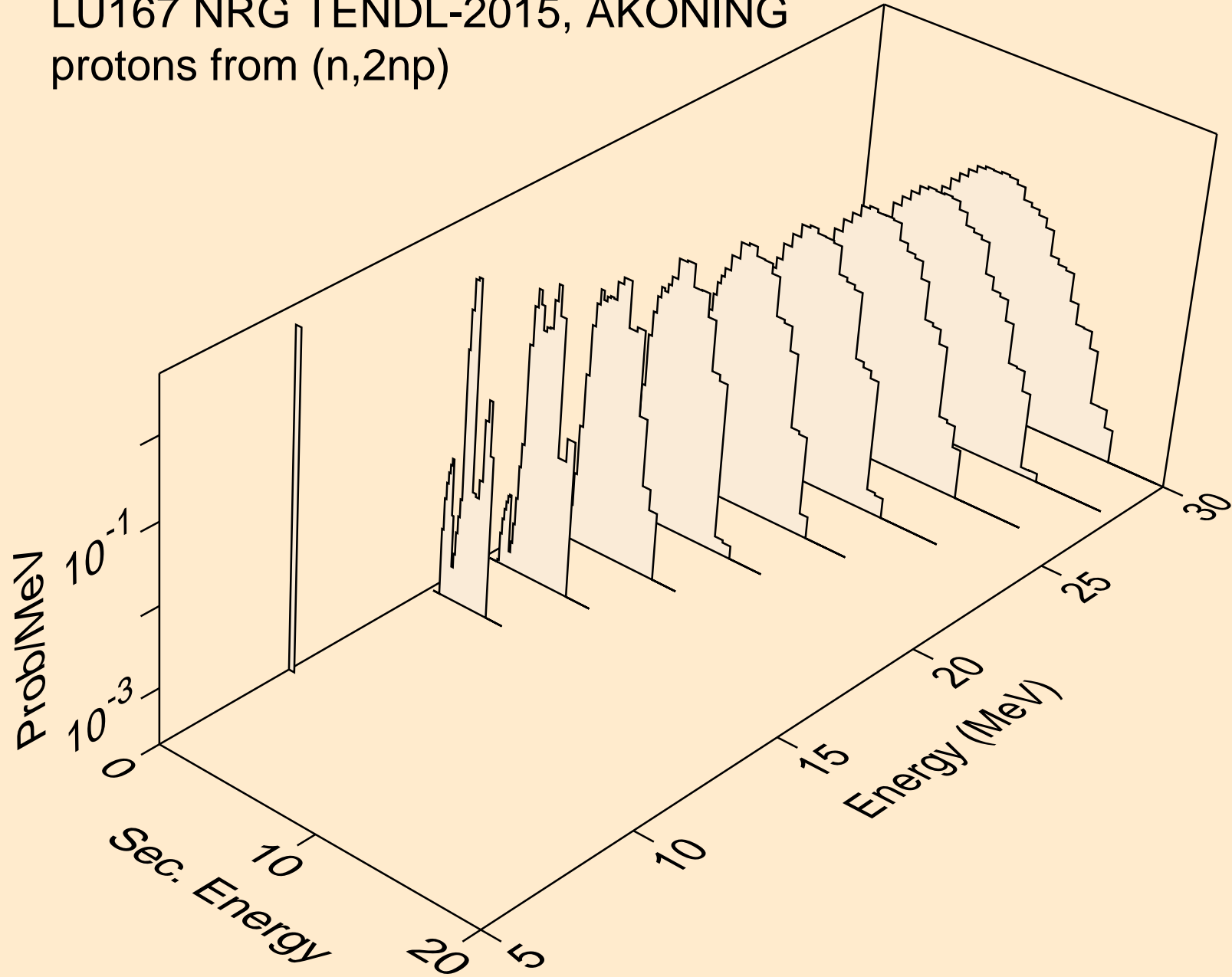
LU167 NRG TENDL-2015, AKONING
protons from (n,2np)



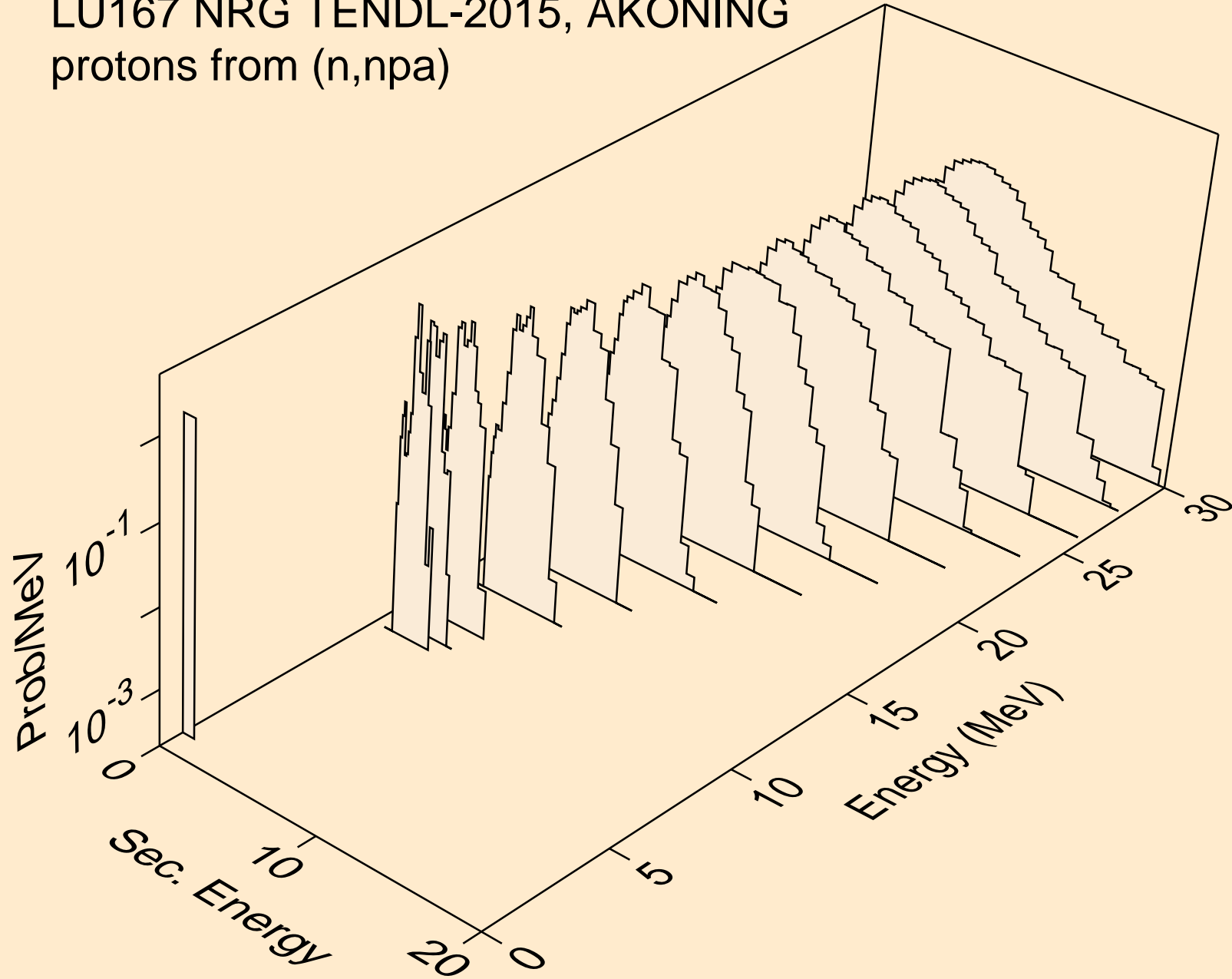
LU167 NRG TENDL-2015, AKONING
protons from (n,3np)



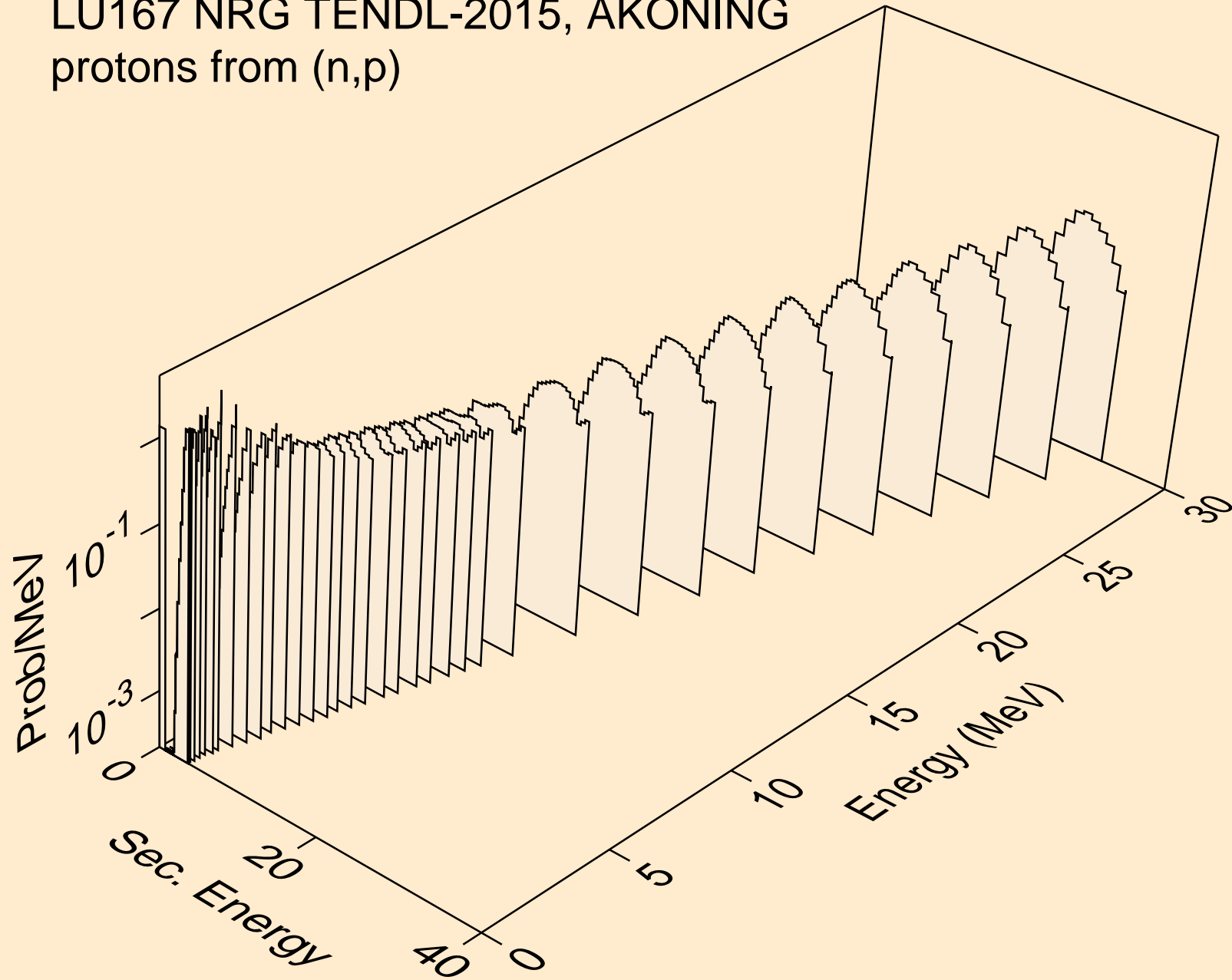
LU167 NRG TENDL-2015, AKONING
protons from (n,2np)



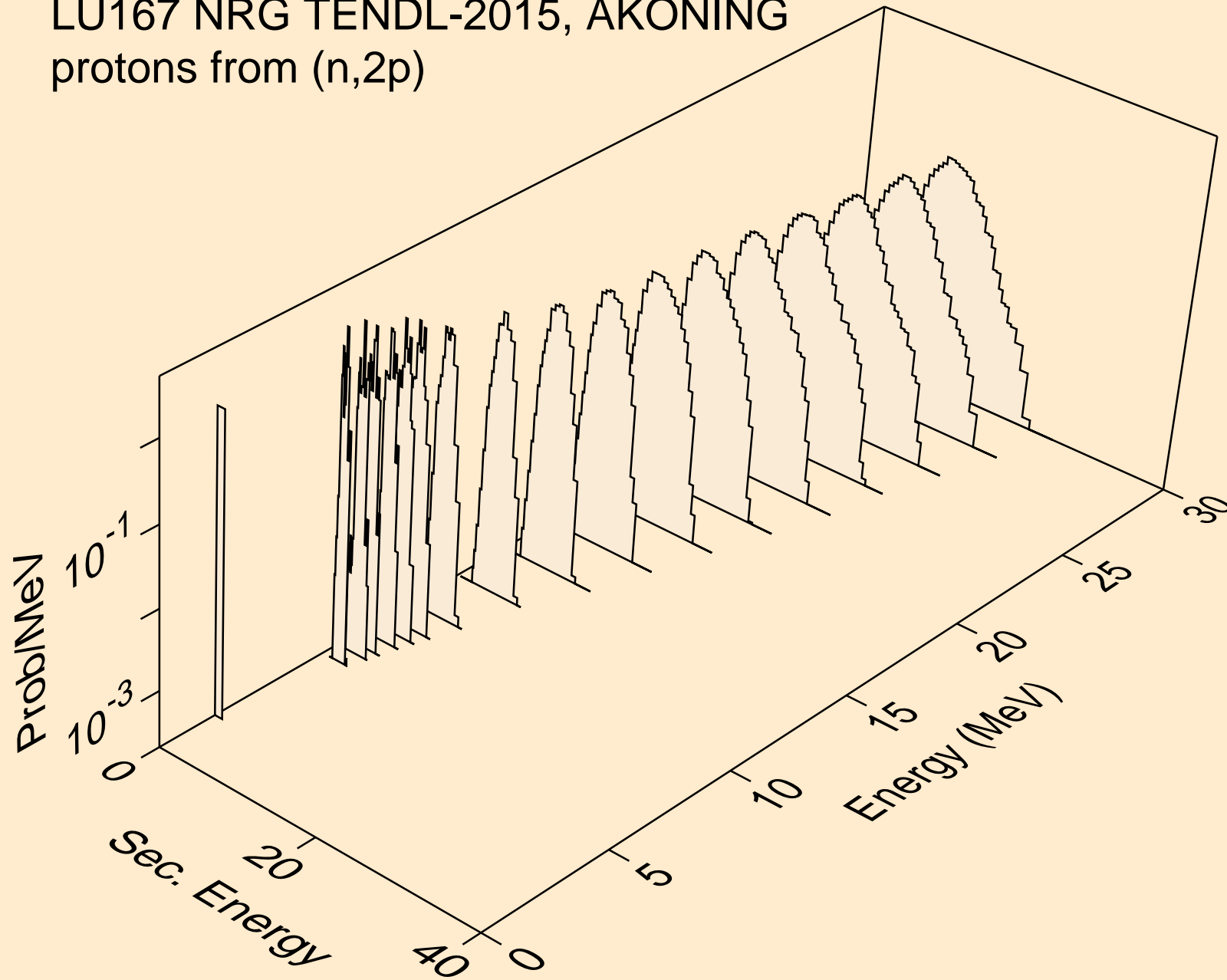
LU167 NRG TENDL-2015, AKONING
protons from (n,npa)



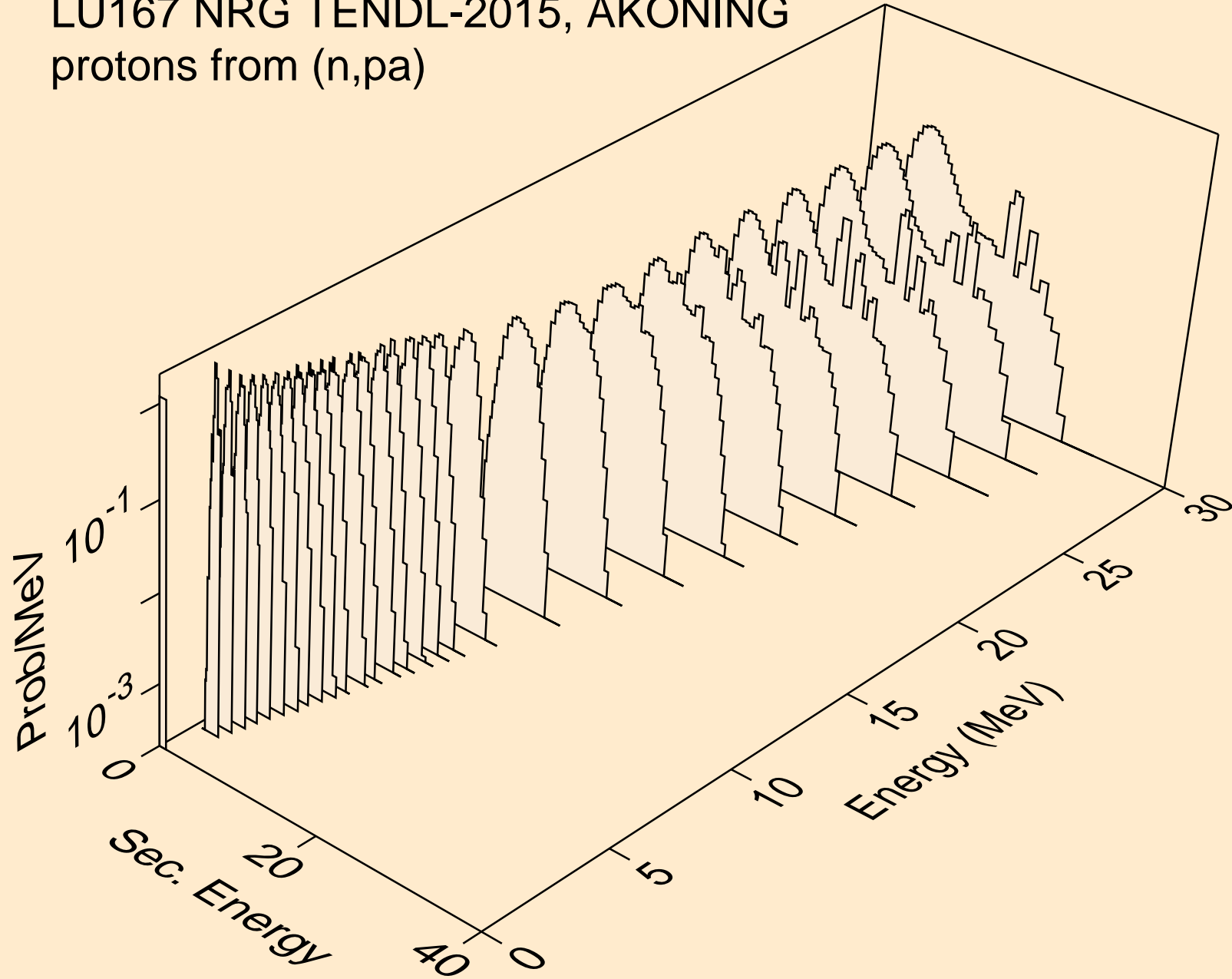
LU167 NRG TENDL-2015, AKONING
protons from (n,p)



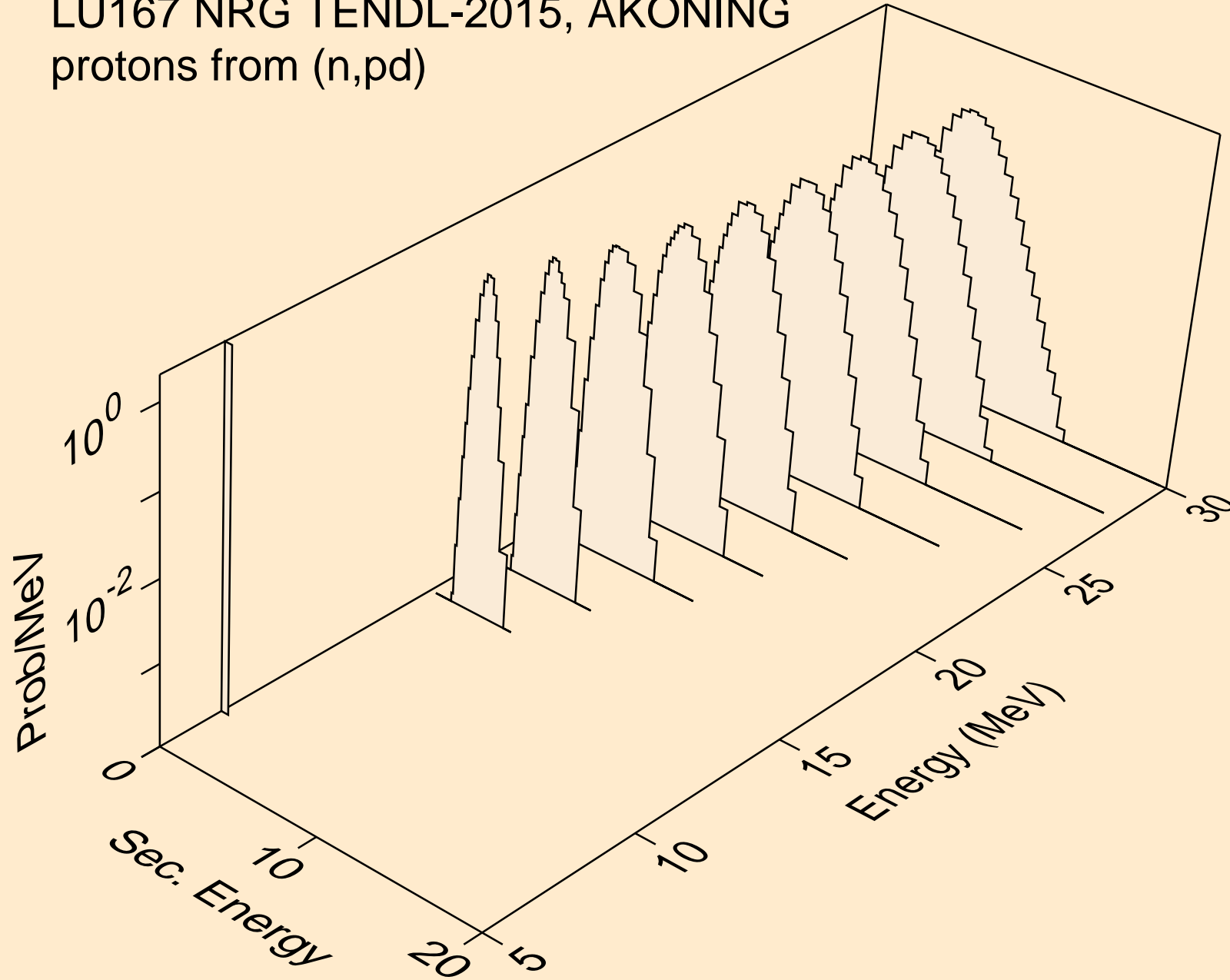
LU167 NRG TENDL-2015, AKONING
protons from (n,2p)



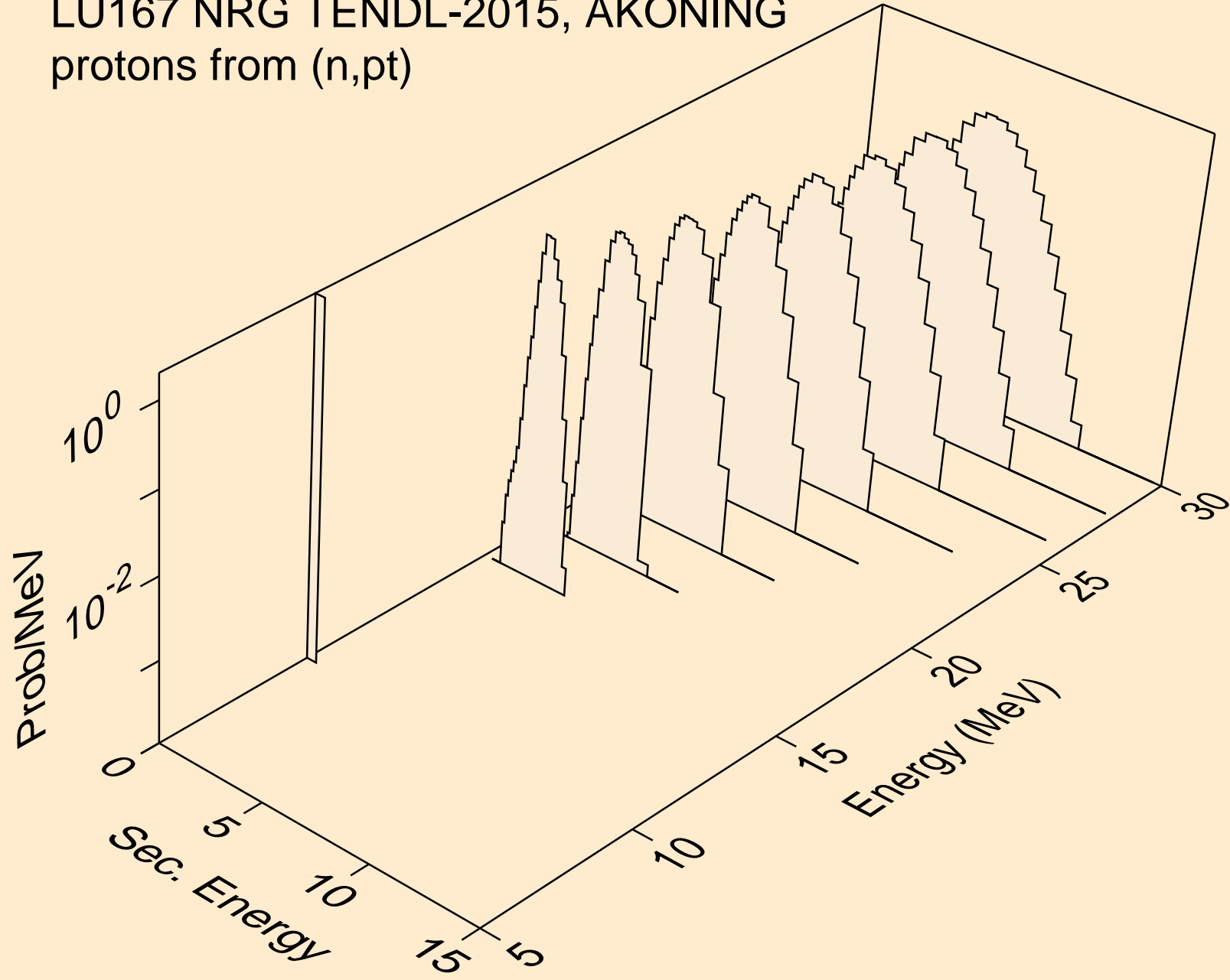
LU167 NRG TENDL-2015, AKONING
protons from (n,pa)



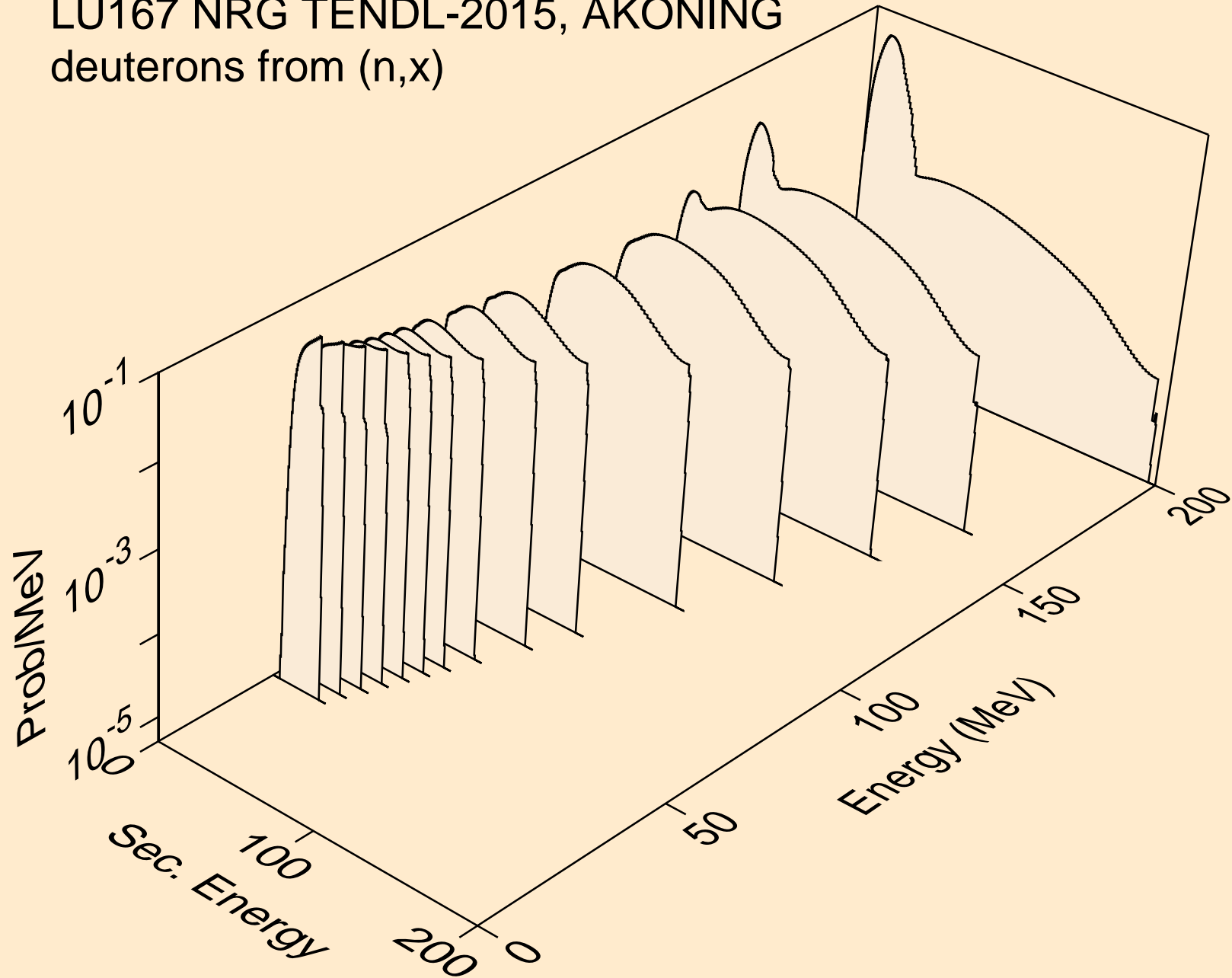
LU167 NRG TENDL-2015, AKONING
protons from (n,pd)



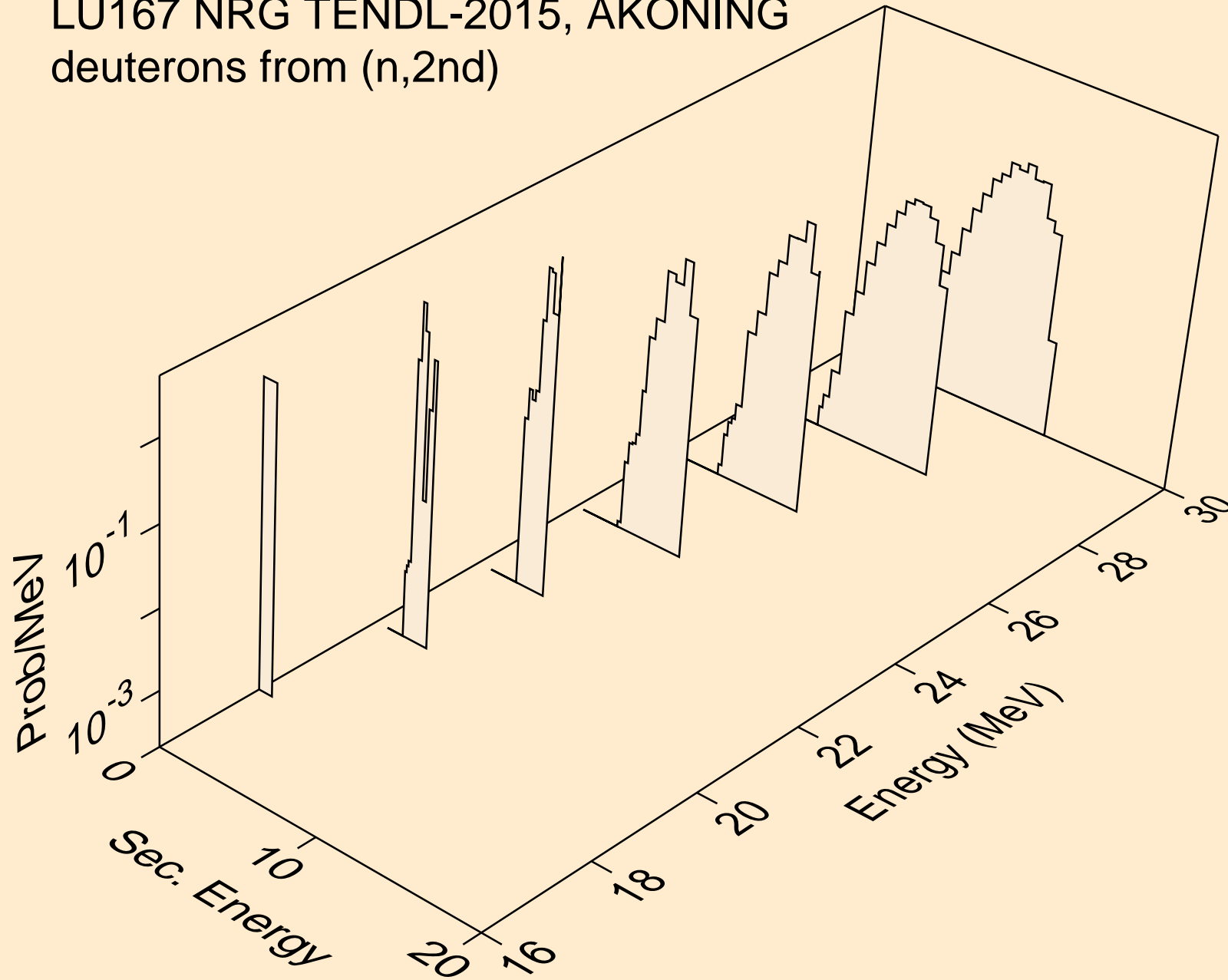
LU167 NRG TENDL-2015, AKONING
protons from (n,pt)



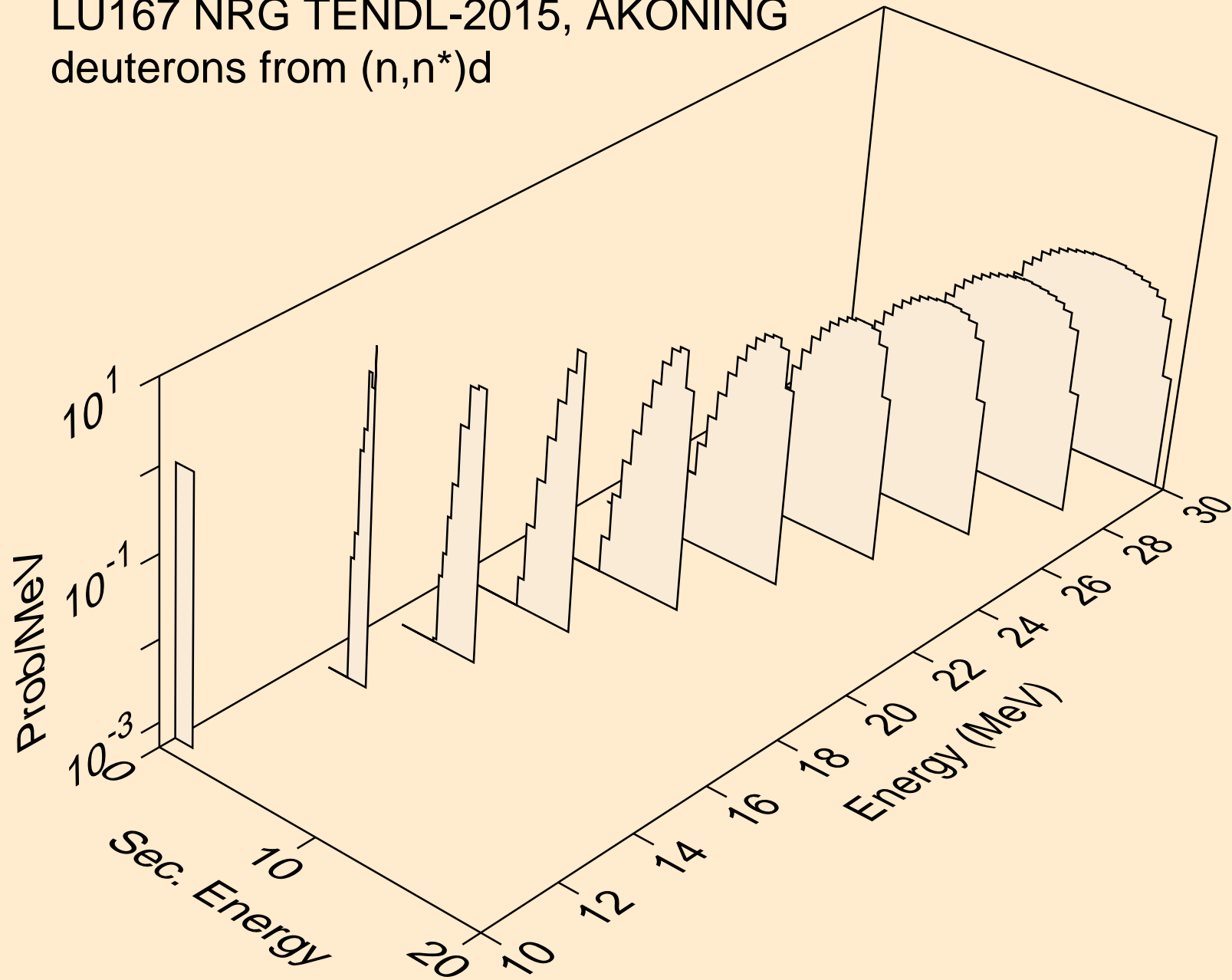
LU167 NRG TENDL-2015, AKONING
deuterons from (n,x)



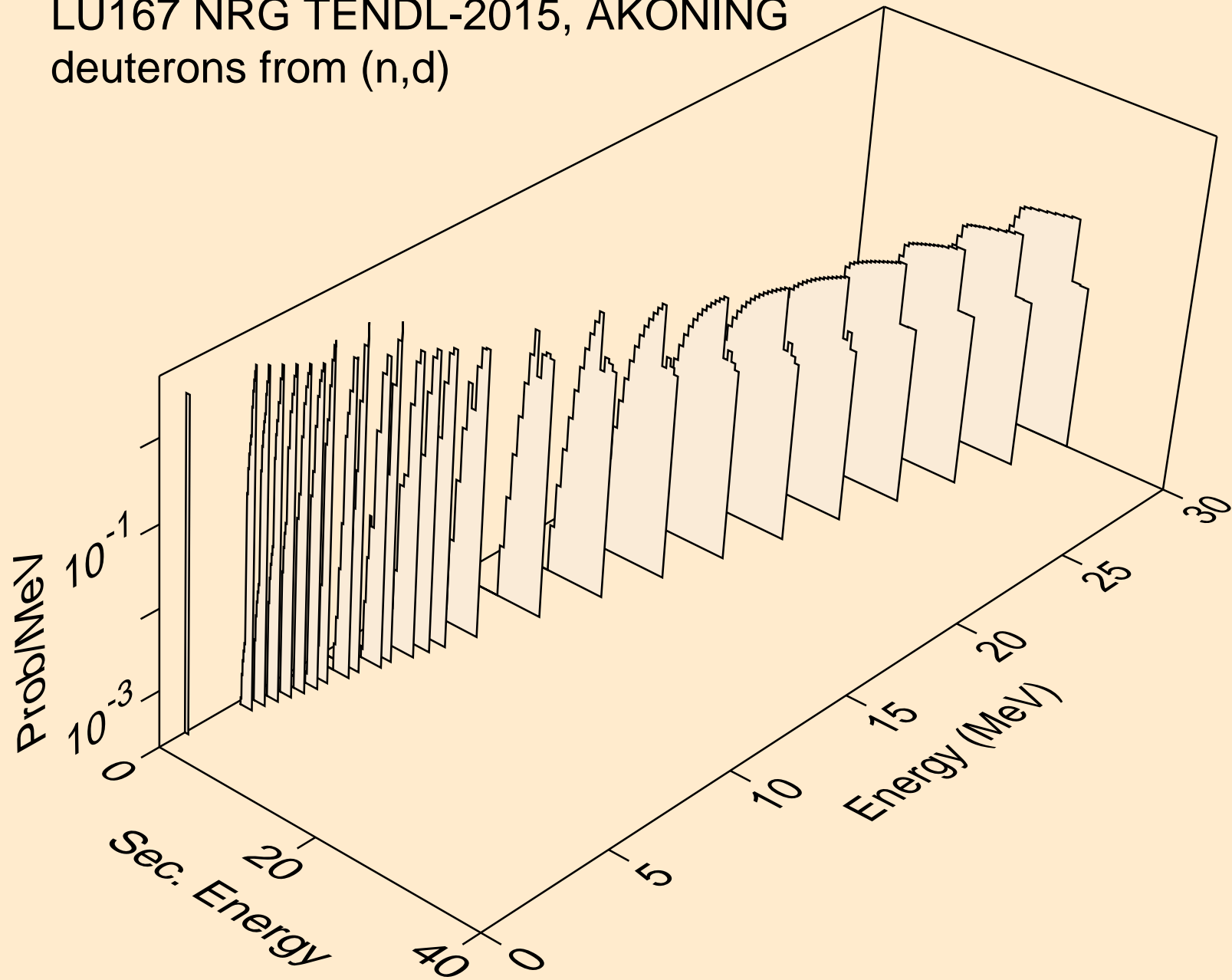
LU167 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



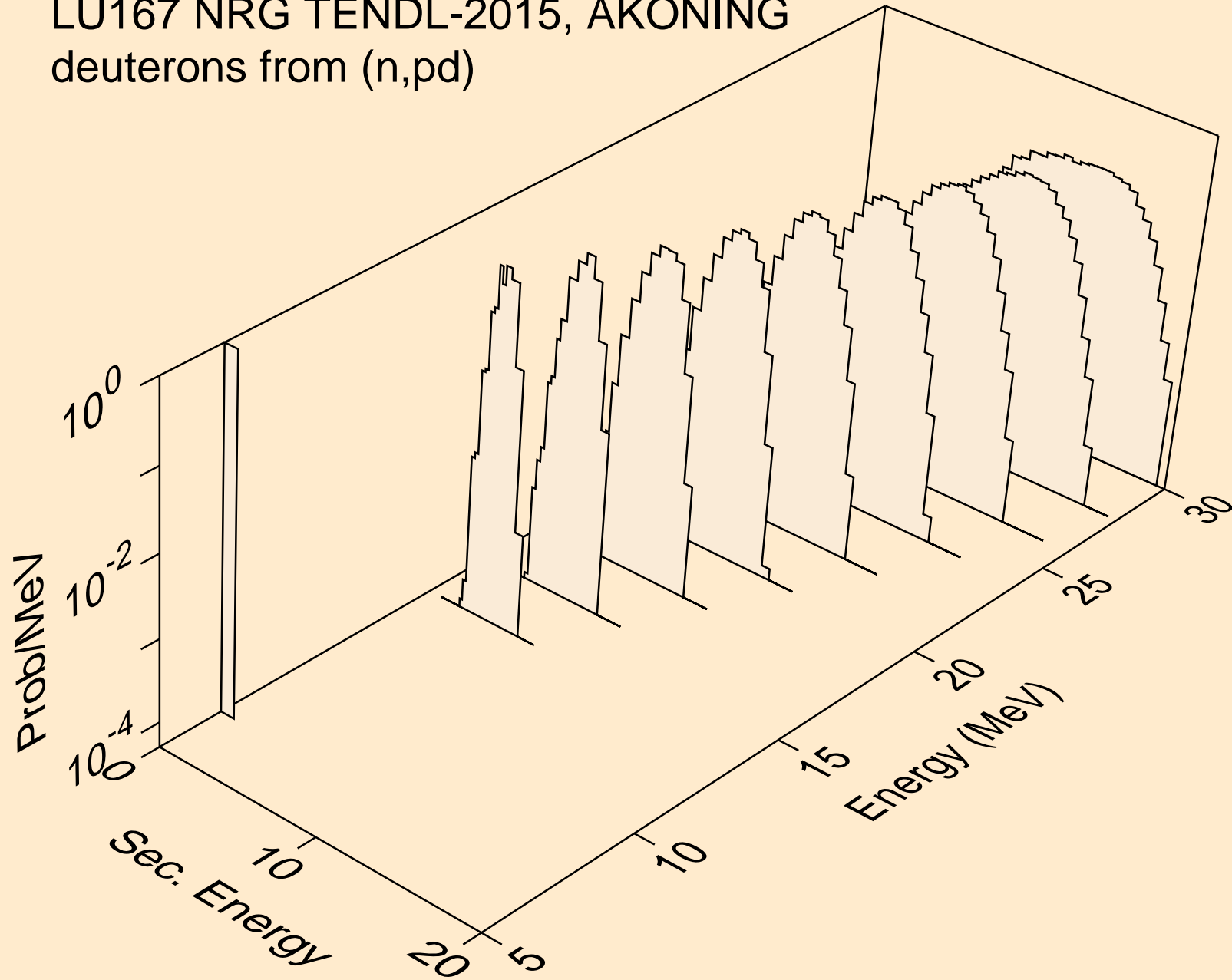
LU167 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



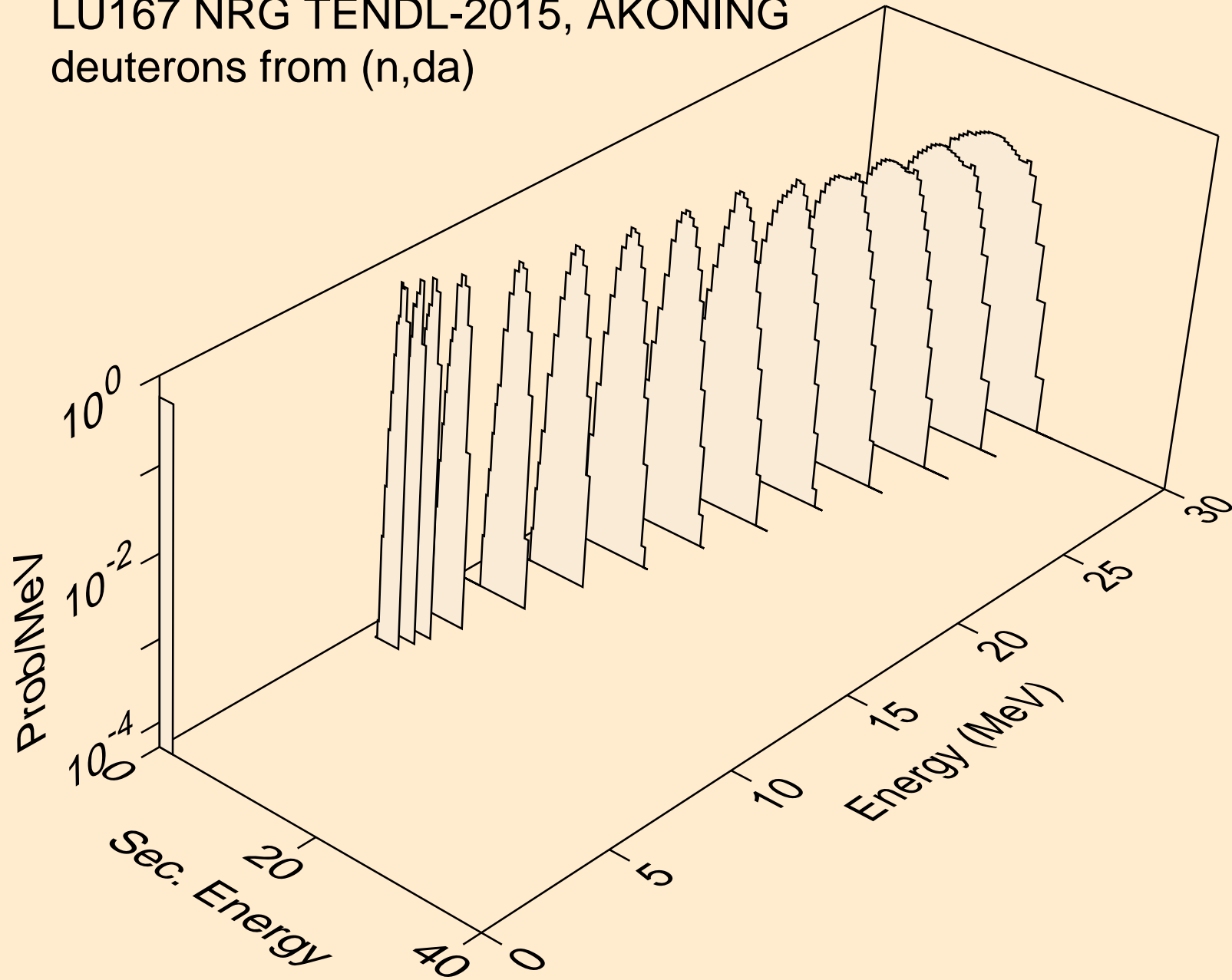
LU167 NRG TENDL-2015, AKONING
deuterons from (n,d)



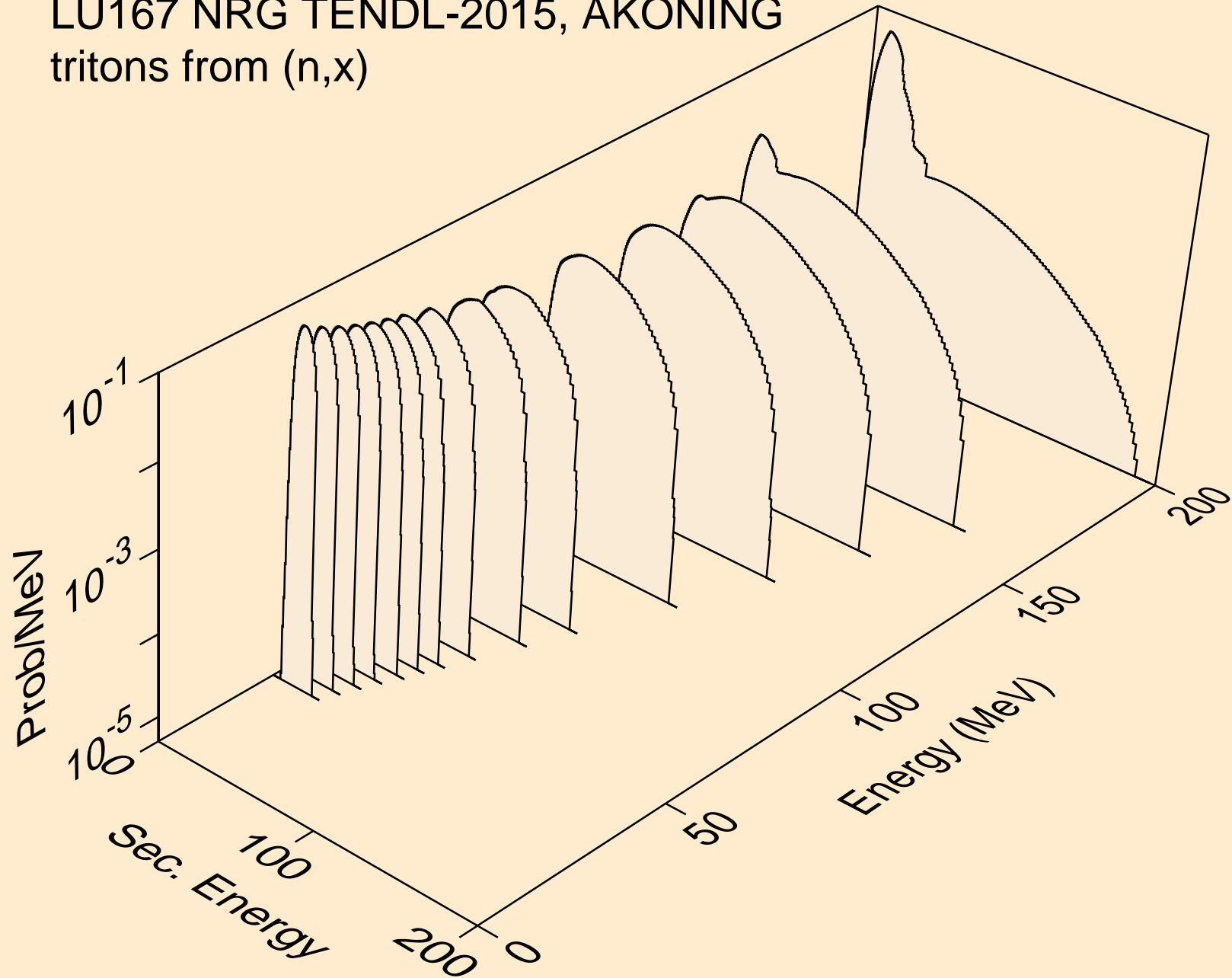
LU167 NRG TENDL-2015, AKONING
deuterons from (n,pd)



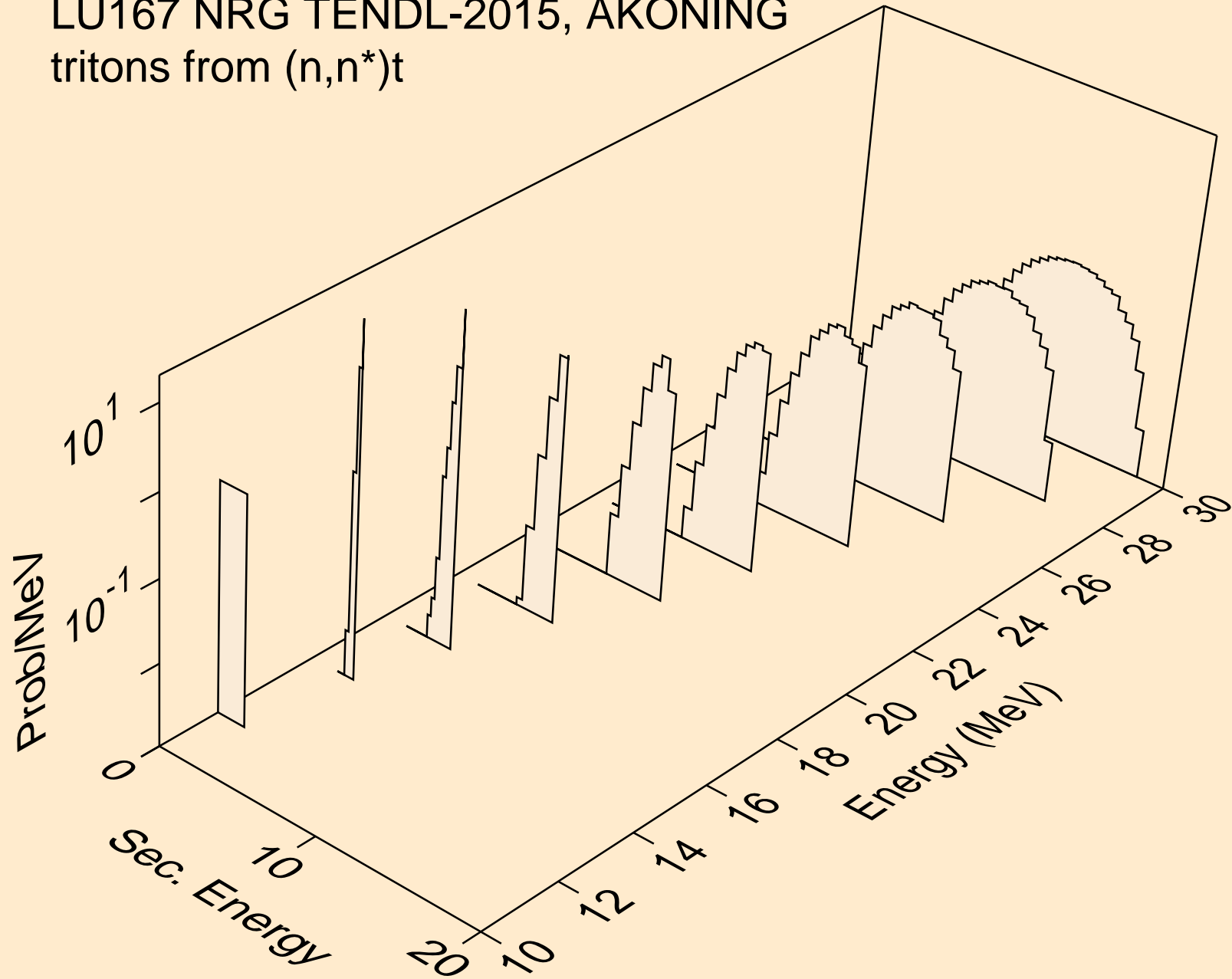
LU167 NRG TENDL-2015, AKONING
deuterons from (n,da)



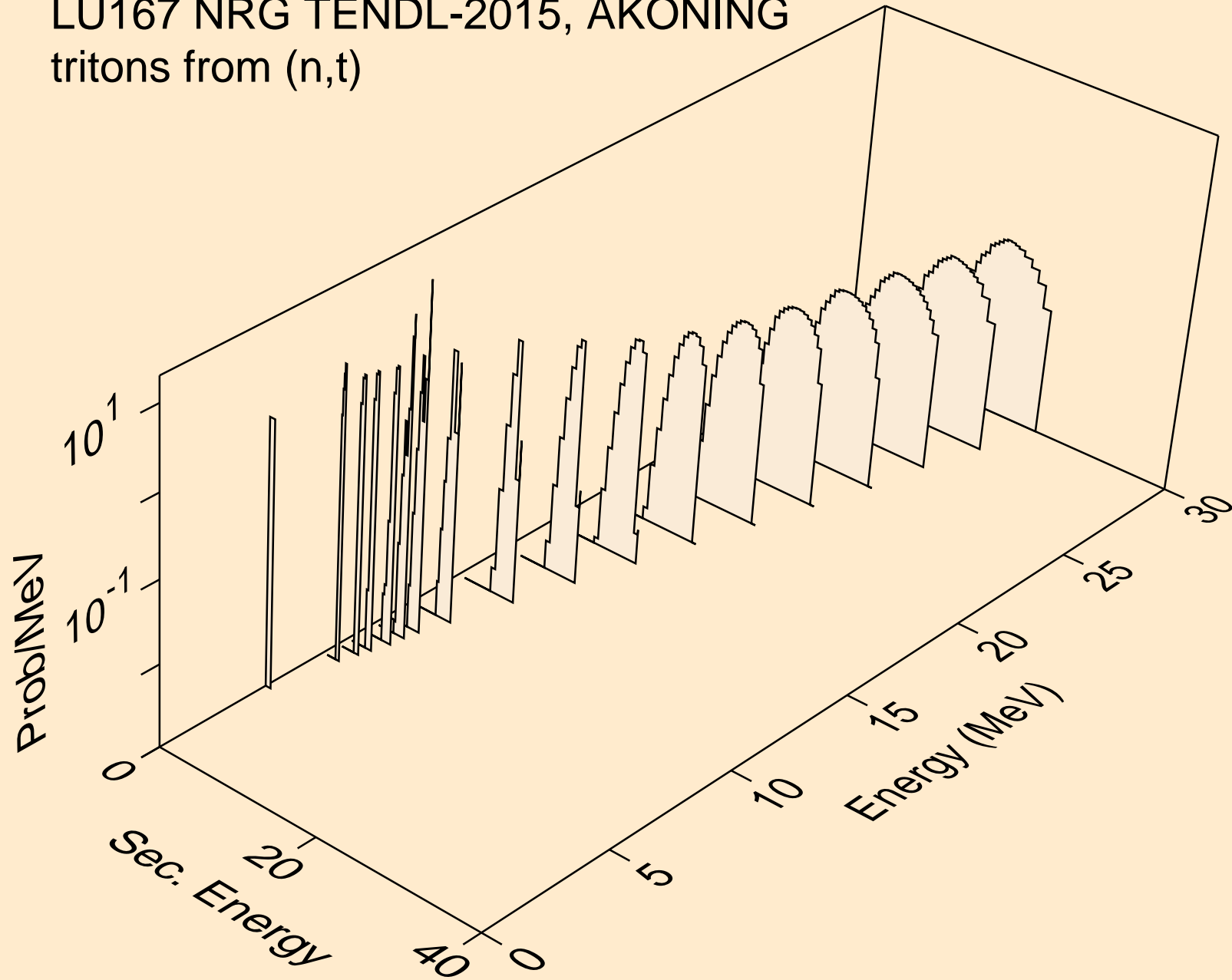
LU167 NRG TENDL-2015, AKONING
tritons from (n,x)



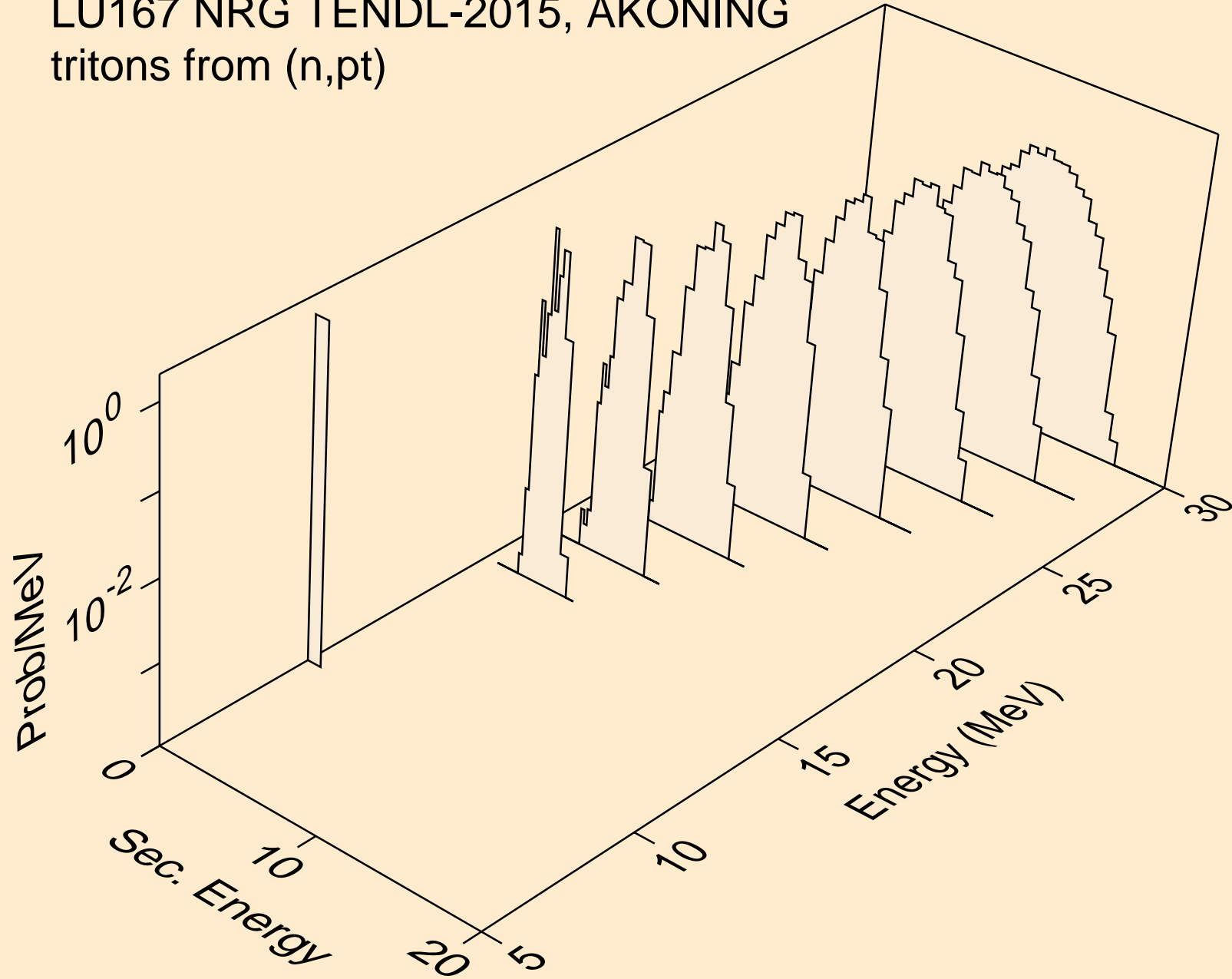
LU167 NRG TENDL-2015, AKONING
tritons from (n,n*)t



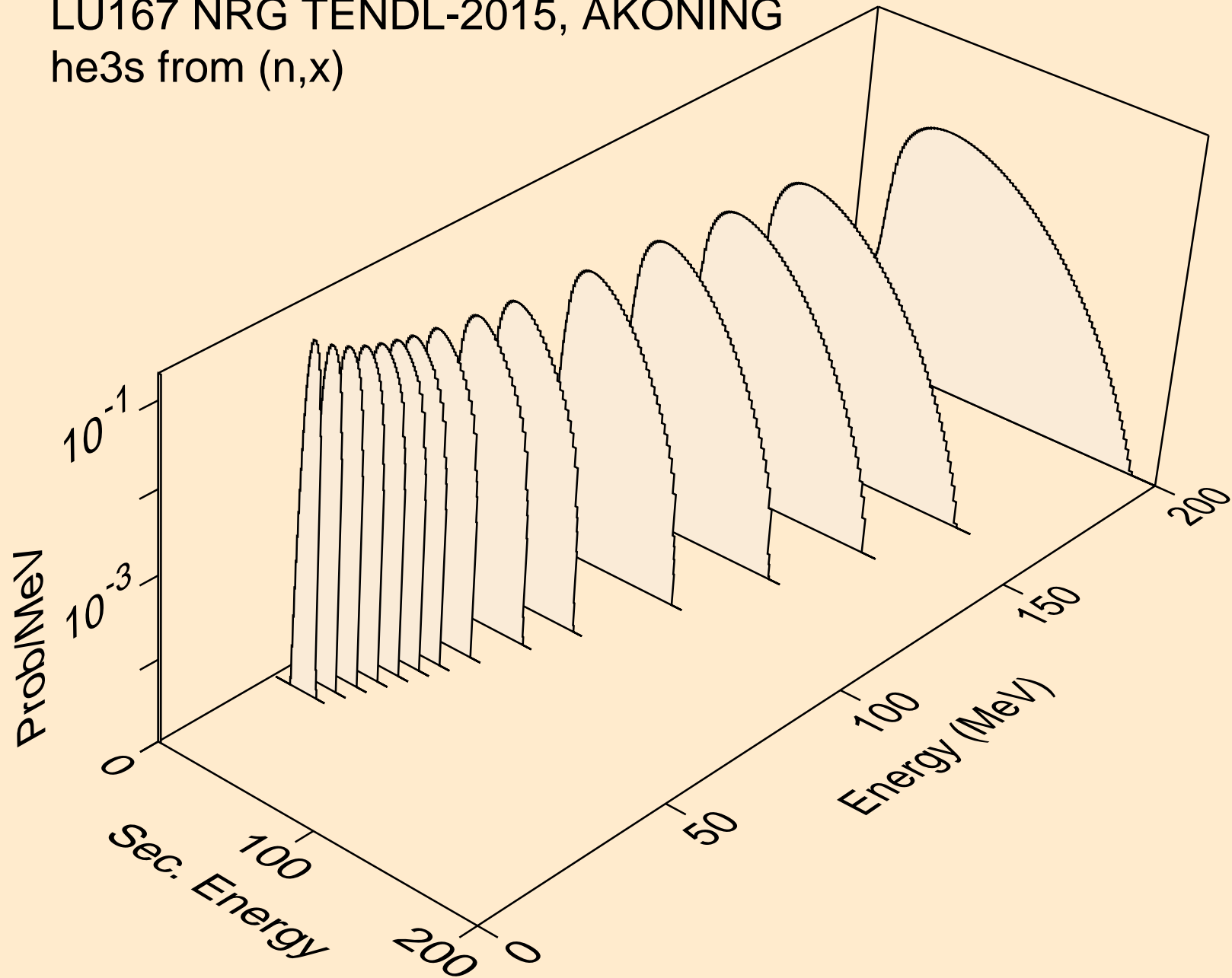
LU167 NRG TENDL-2015, AKONING
tritons from (n,t)



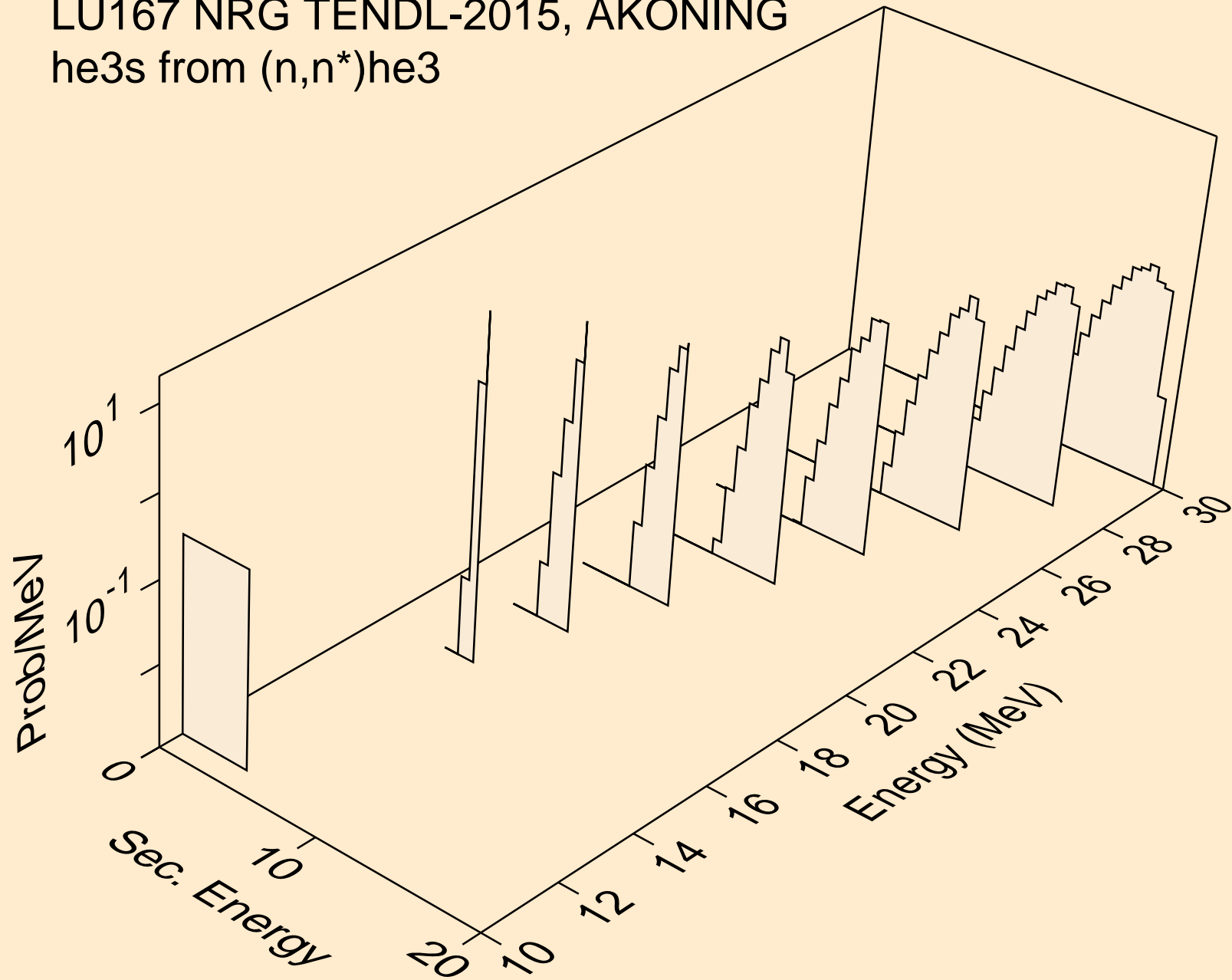
LU167 NRG TENDL-2015, AKONING
tritons from (n,pt)



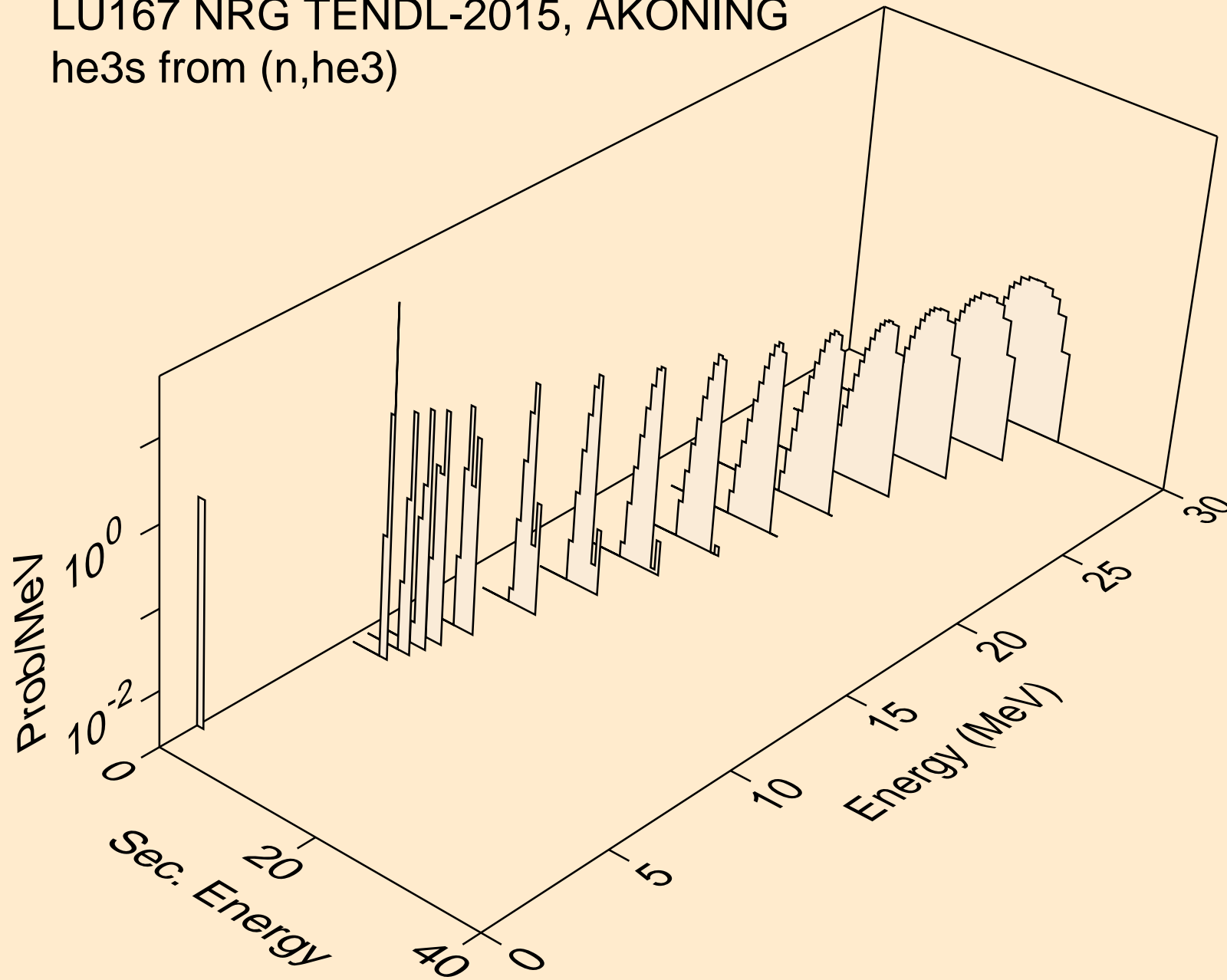
LU167 NRG TENDL-2015, AKONING
he3s from (n,x)



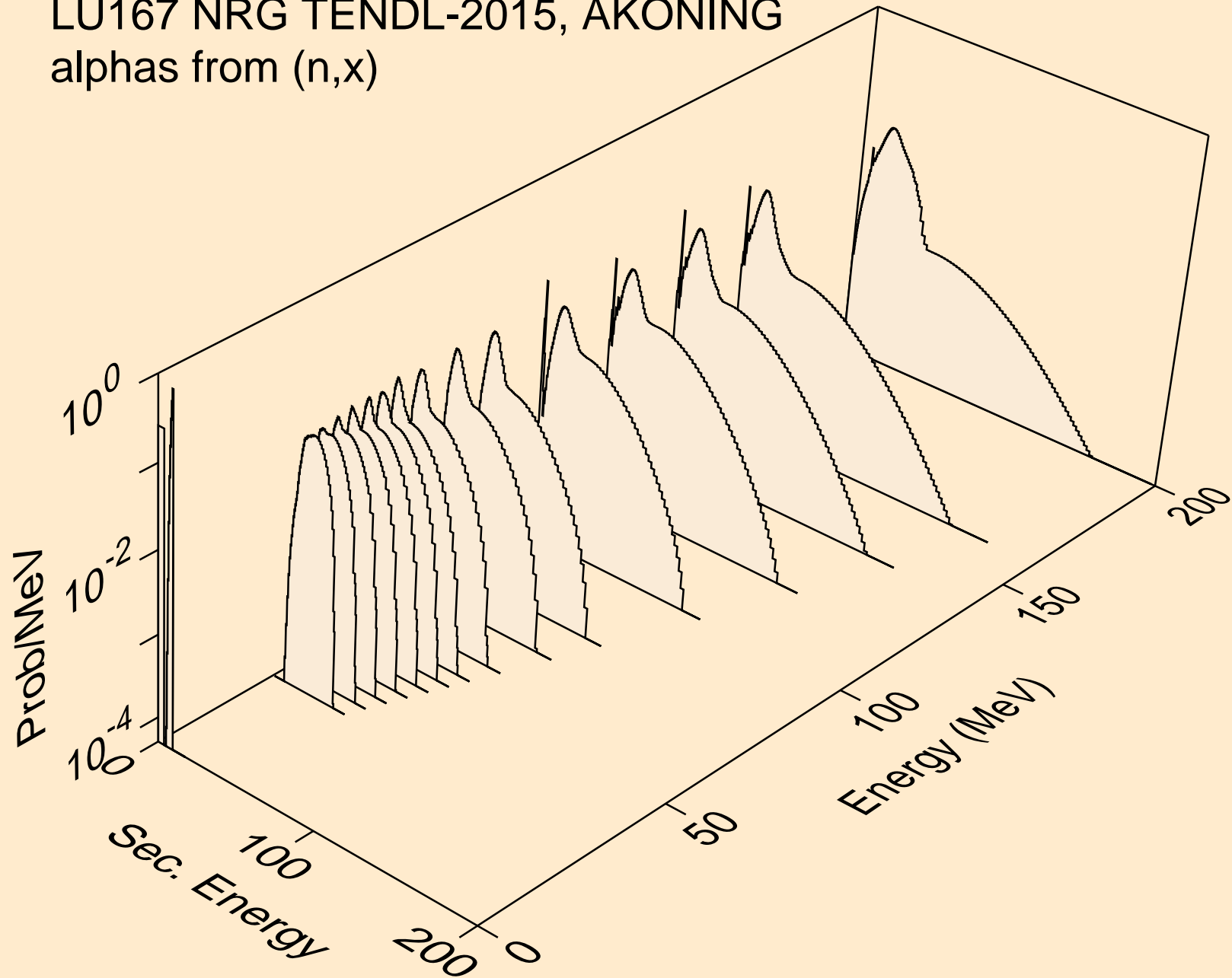
LU167 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



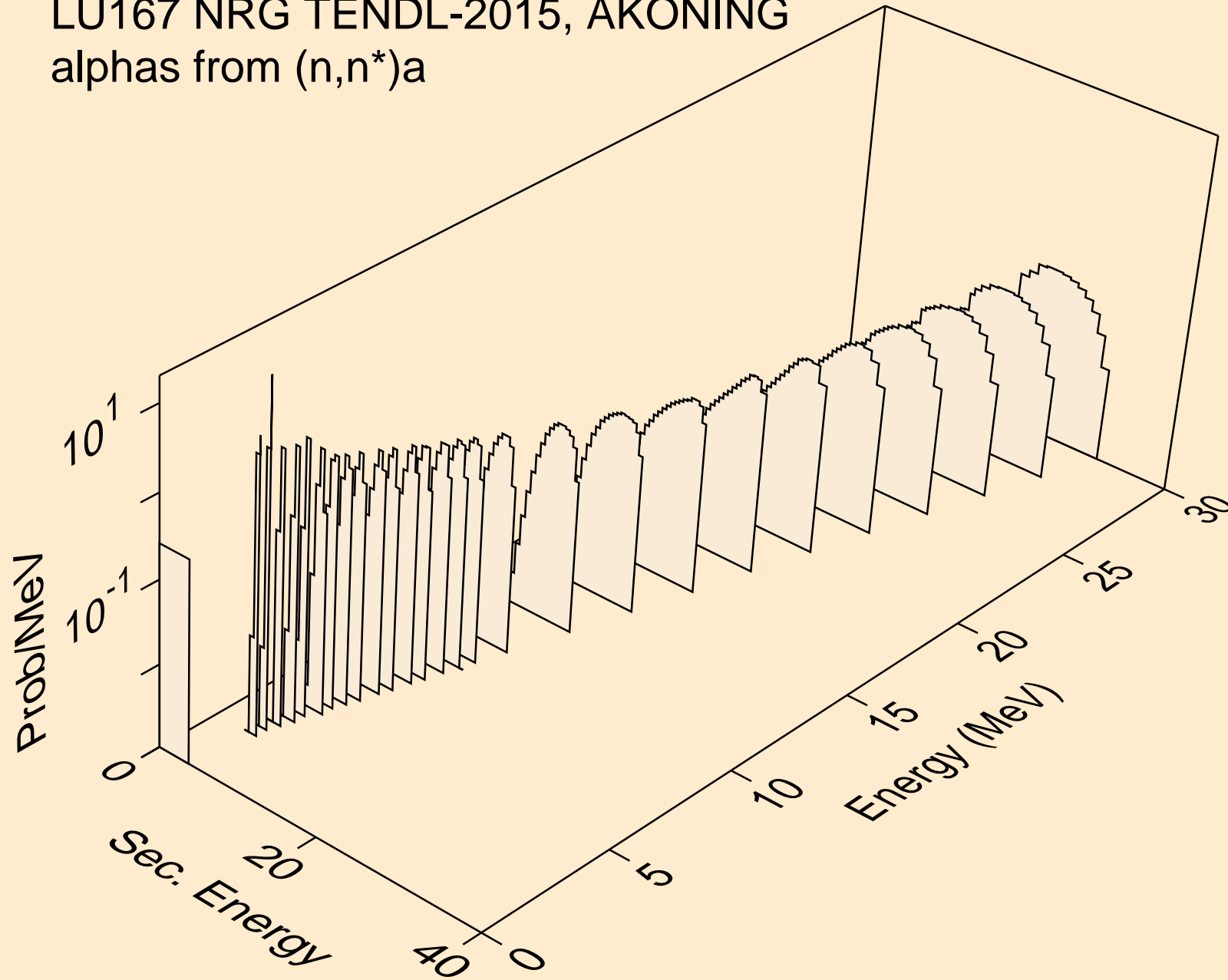
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he3s from (n,he3)



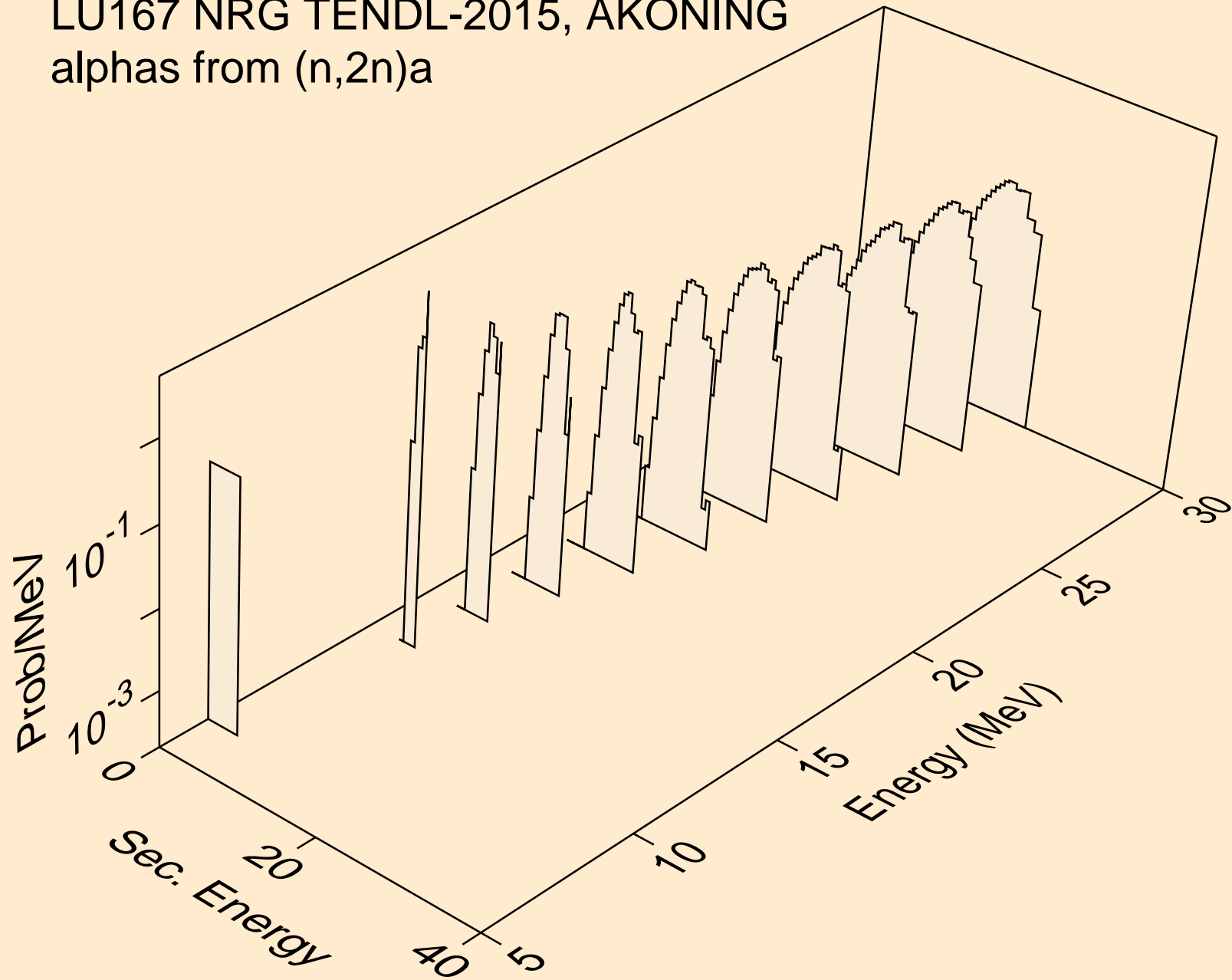
LU167 NRG TENDL-2015, AKONING
alphas from (n,x)



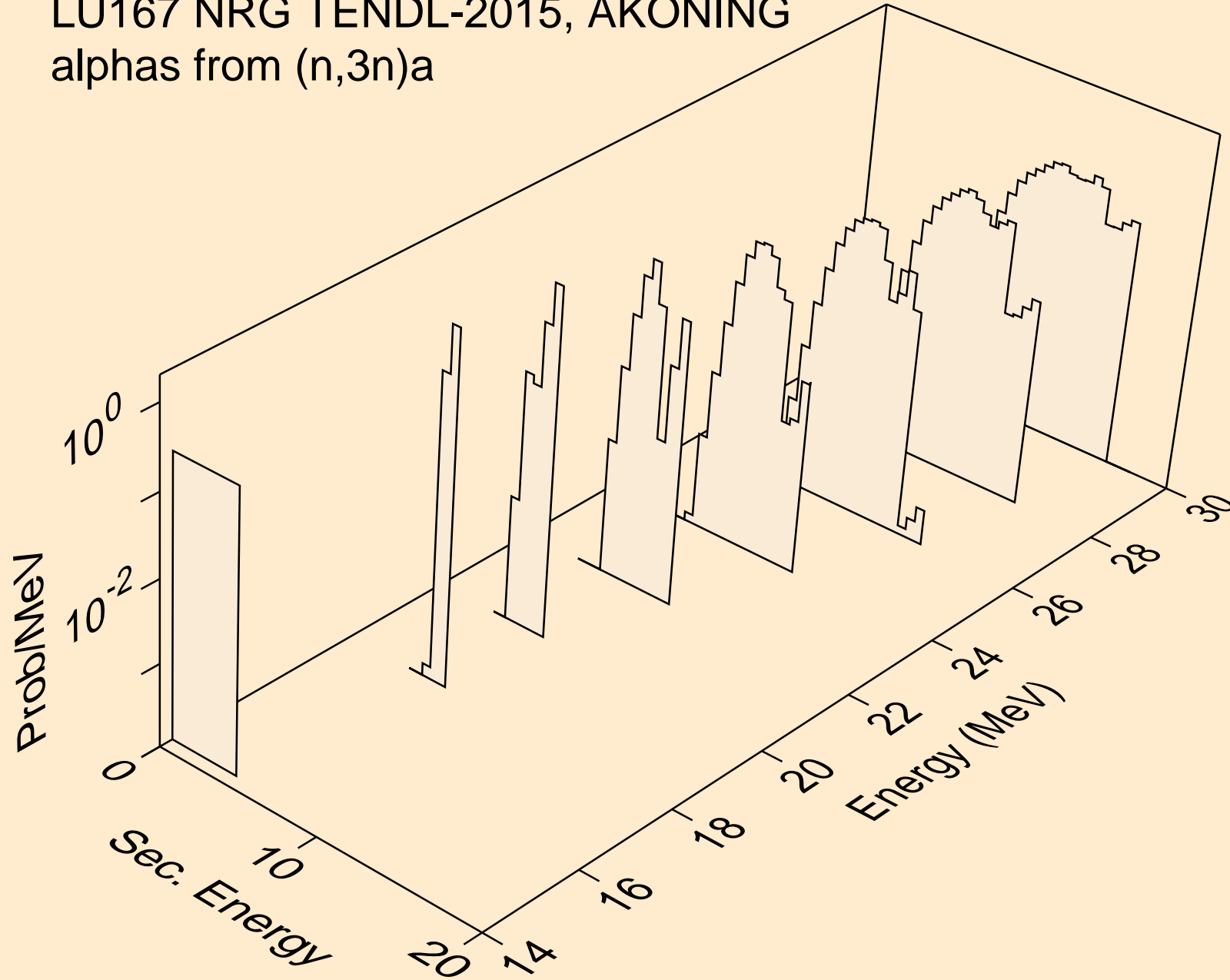
LU167 NRG TENDL-2015, AKONING
alphas from (n,n*)a



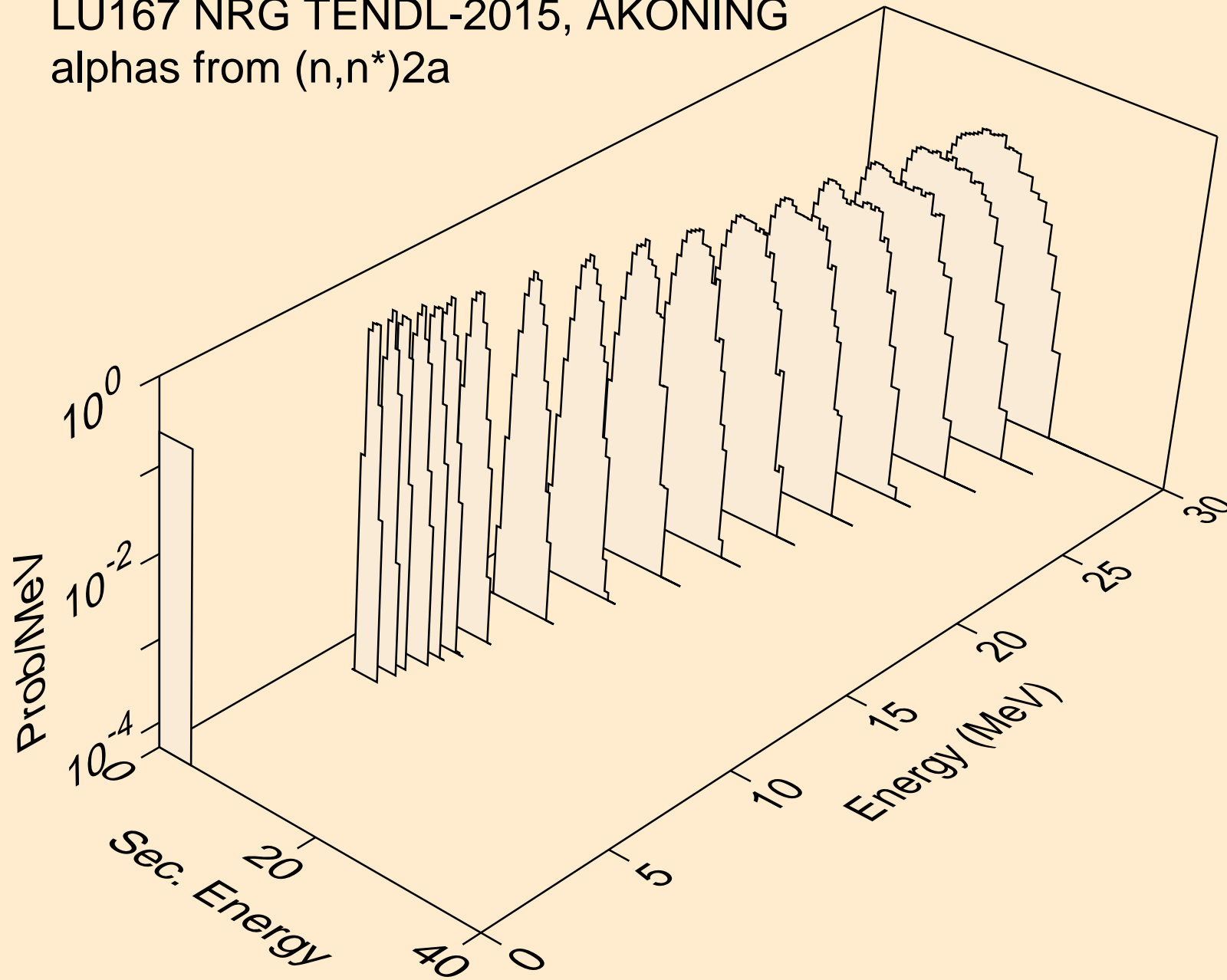
LU167 NRG TENDL-2015, AKONING
alphas from (n,2n)a



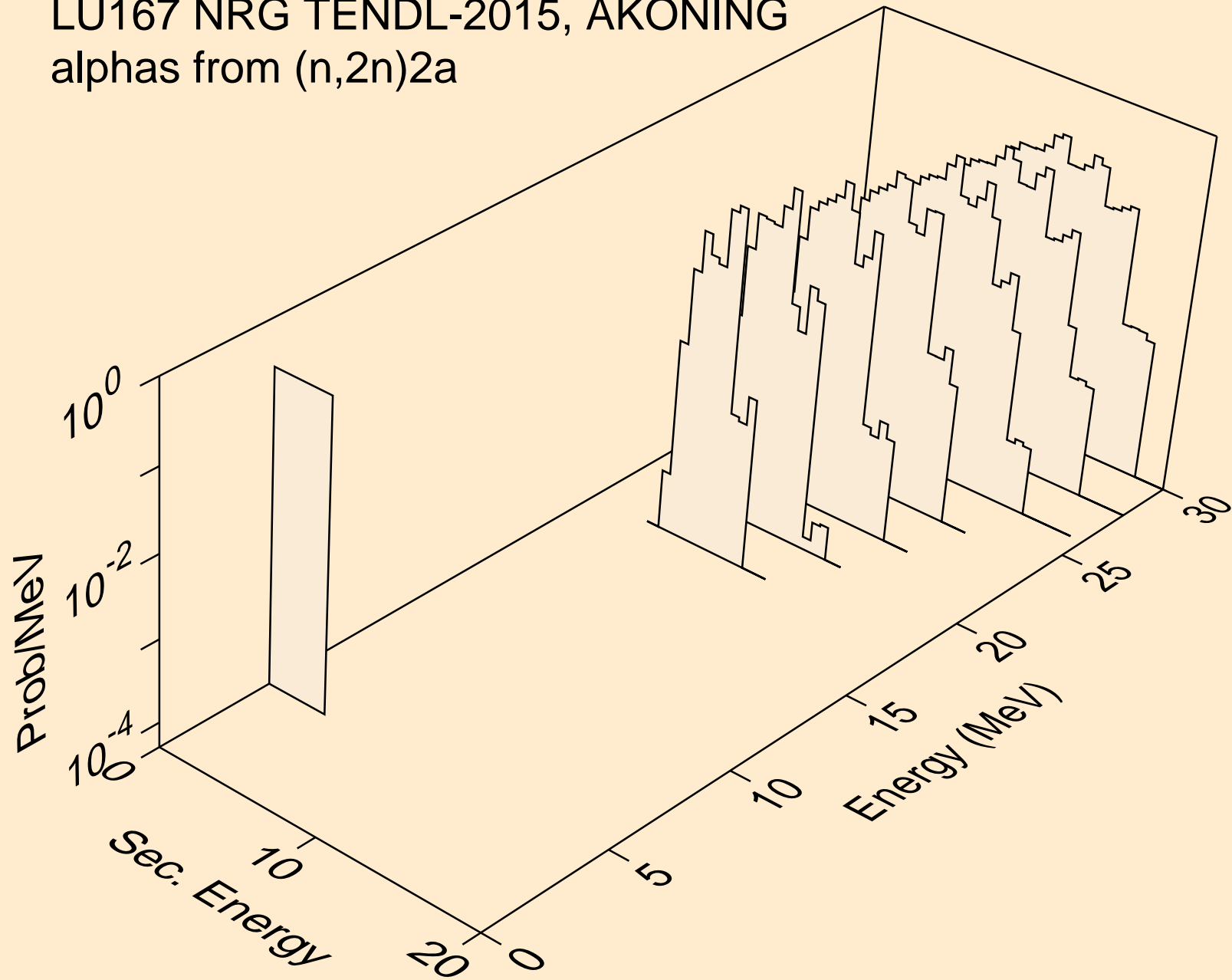
LU167 NRG TENDL-2015, AKONING
alphas from (n,3n)a



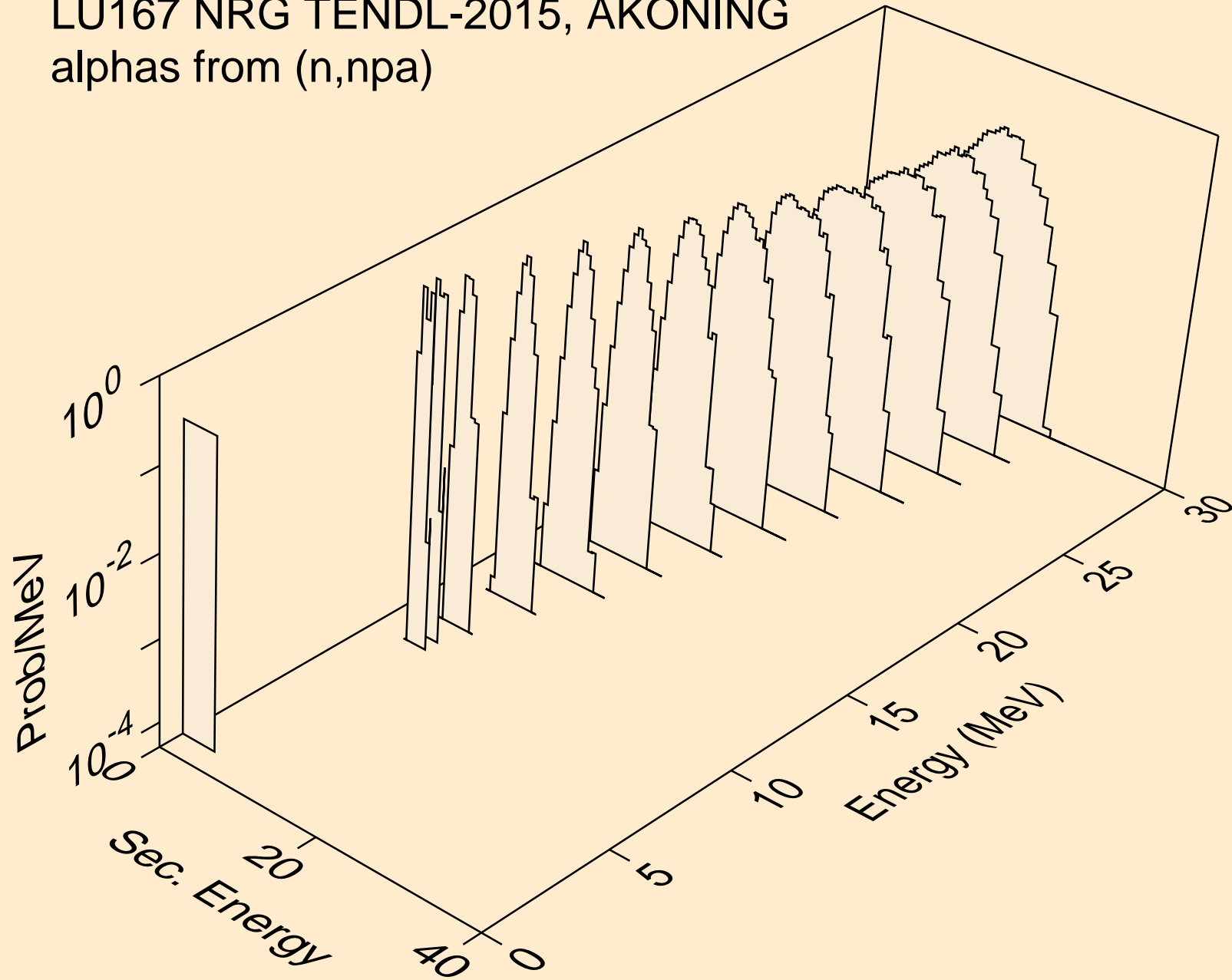
LU167 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



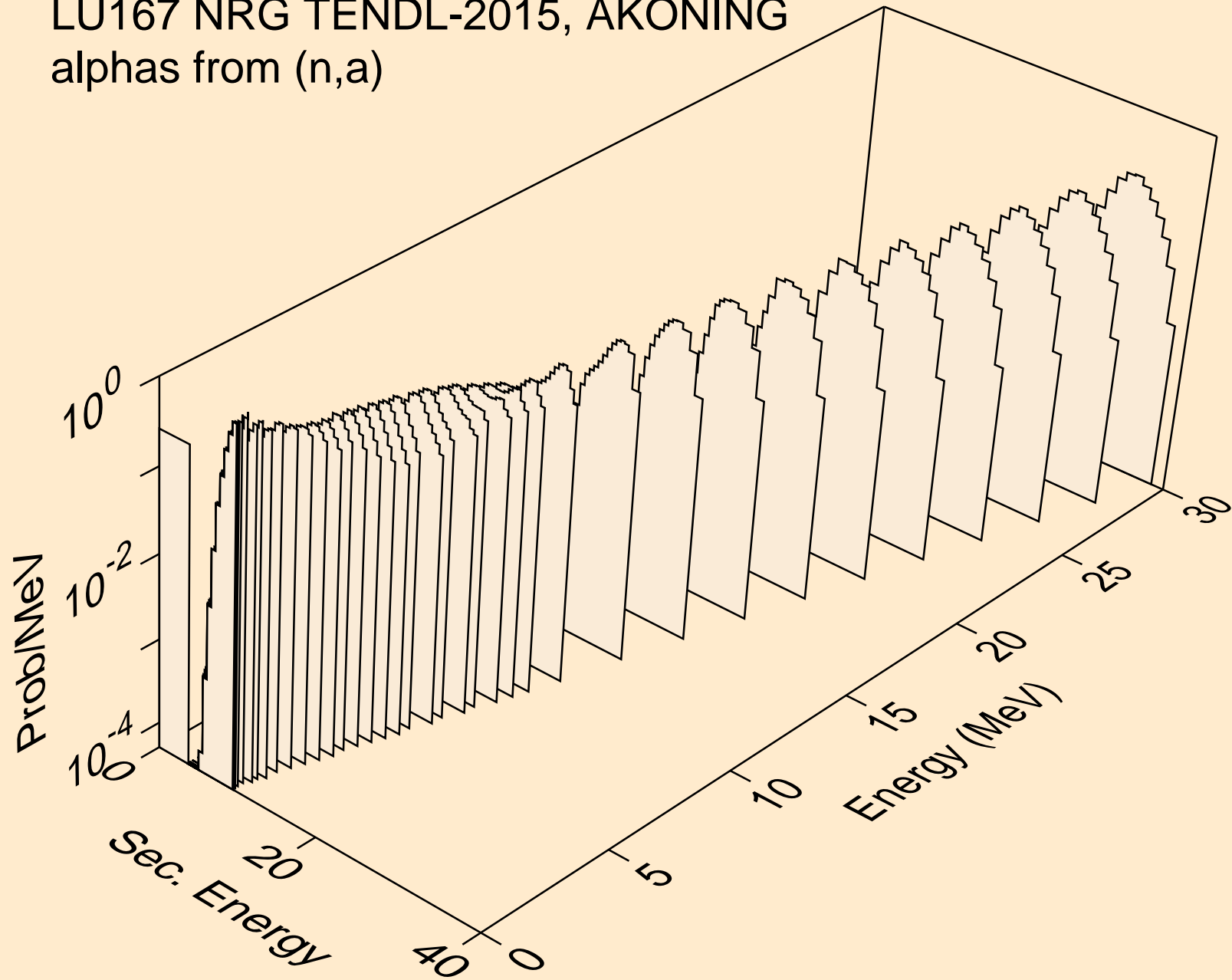
LU167 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



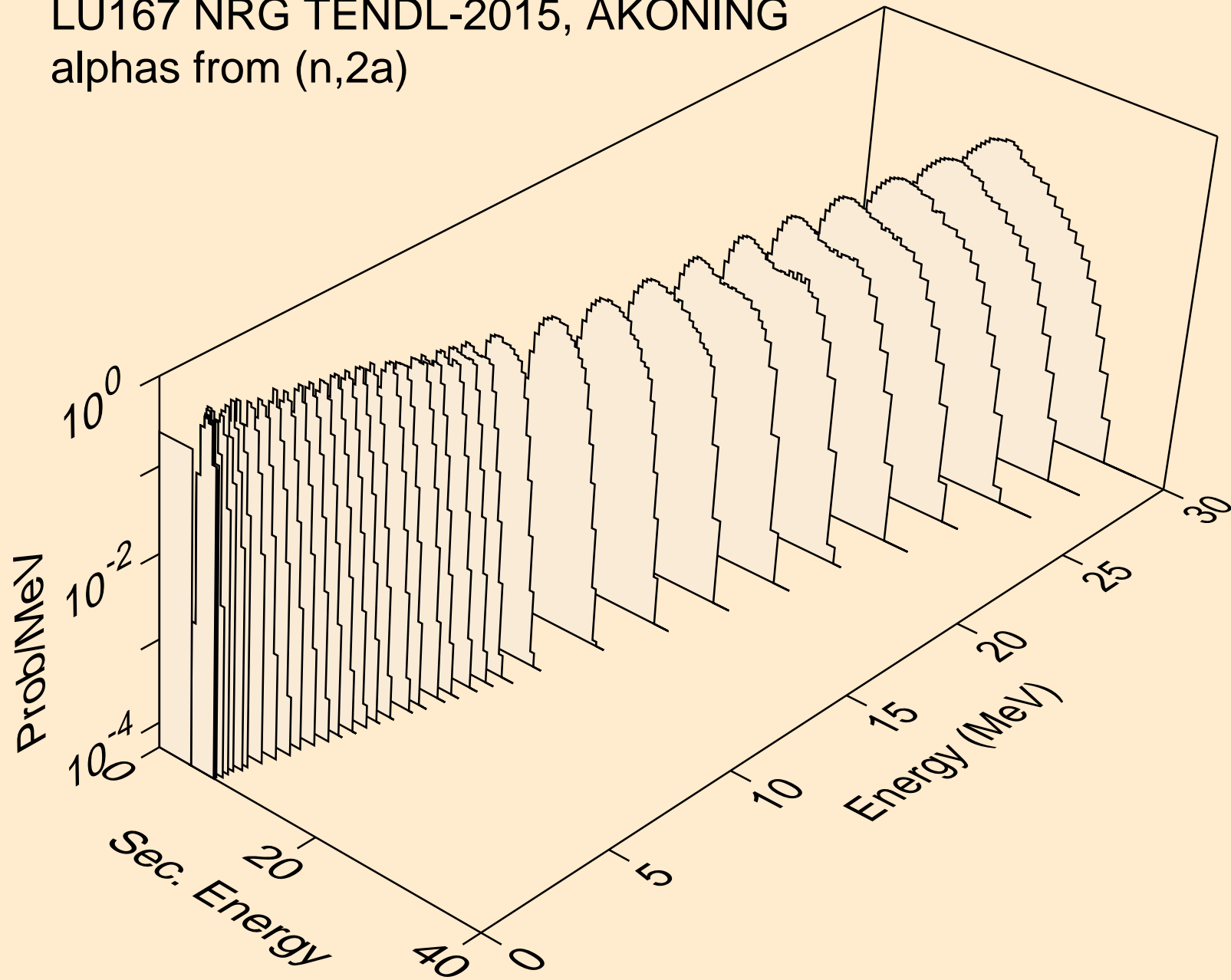
LU167 NRG TENDL-2015, AKONING
alphas from (n,npa)



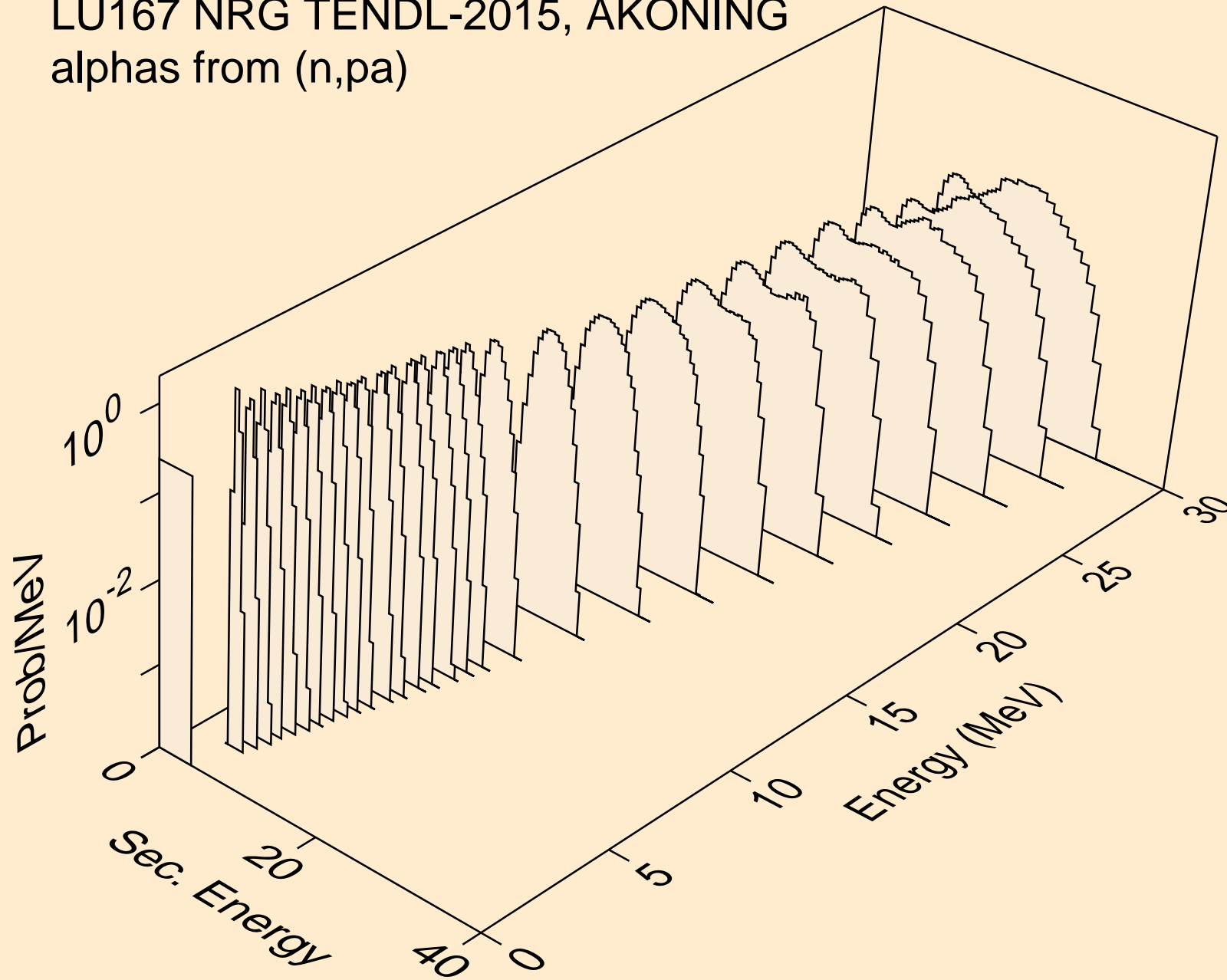
LU167 NRG TENDL-2015, AKONING
alphas from (n,a)



LU167 NRG TENDL-2015, AKONING
alphas from (n,2a)



LU167 NRG TENDL-2015, AKONING
alphas from (n,pa)



LU167 NRG TENDL-2015, AKONING
alphas from (n,da)

