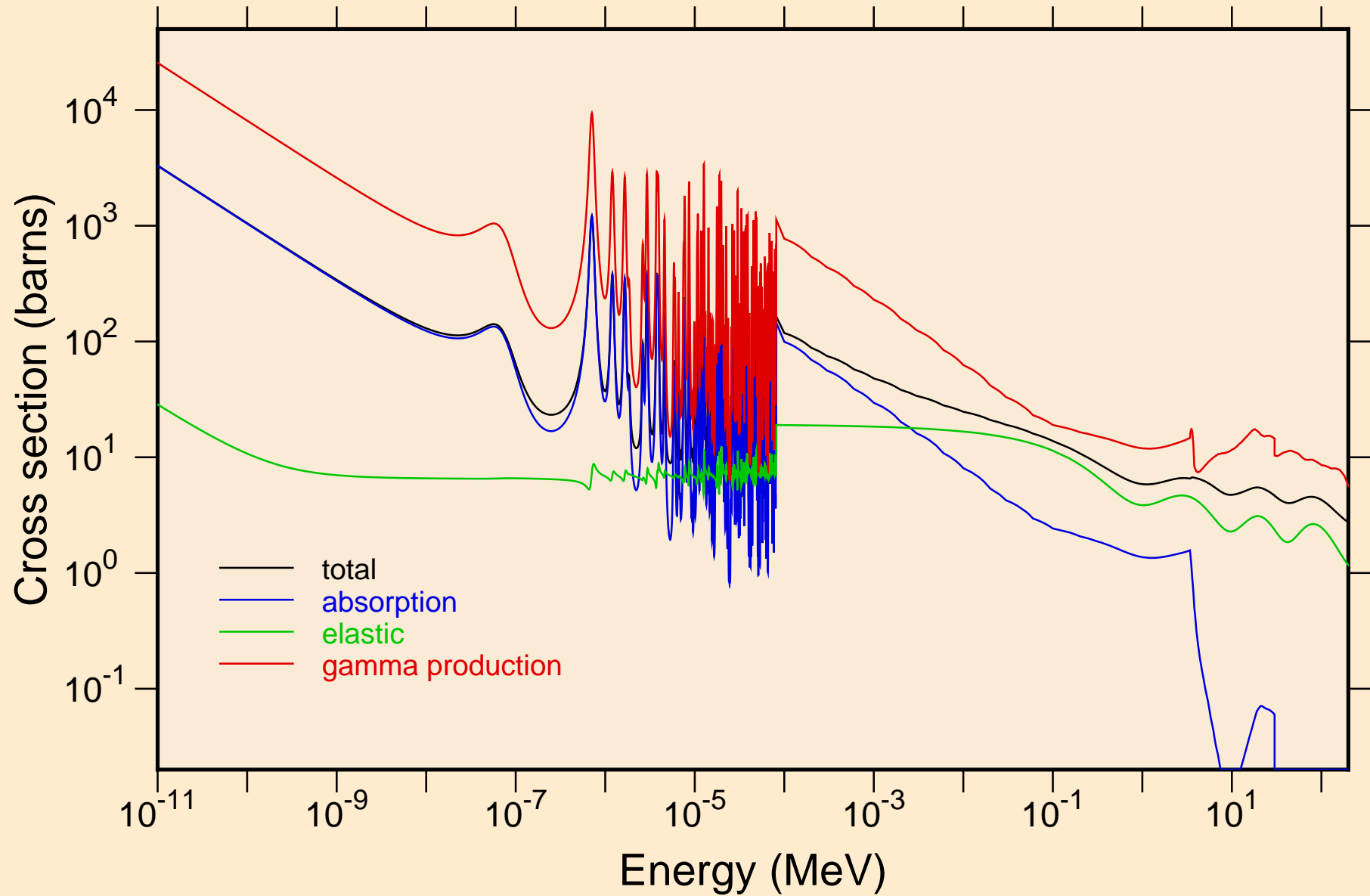
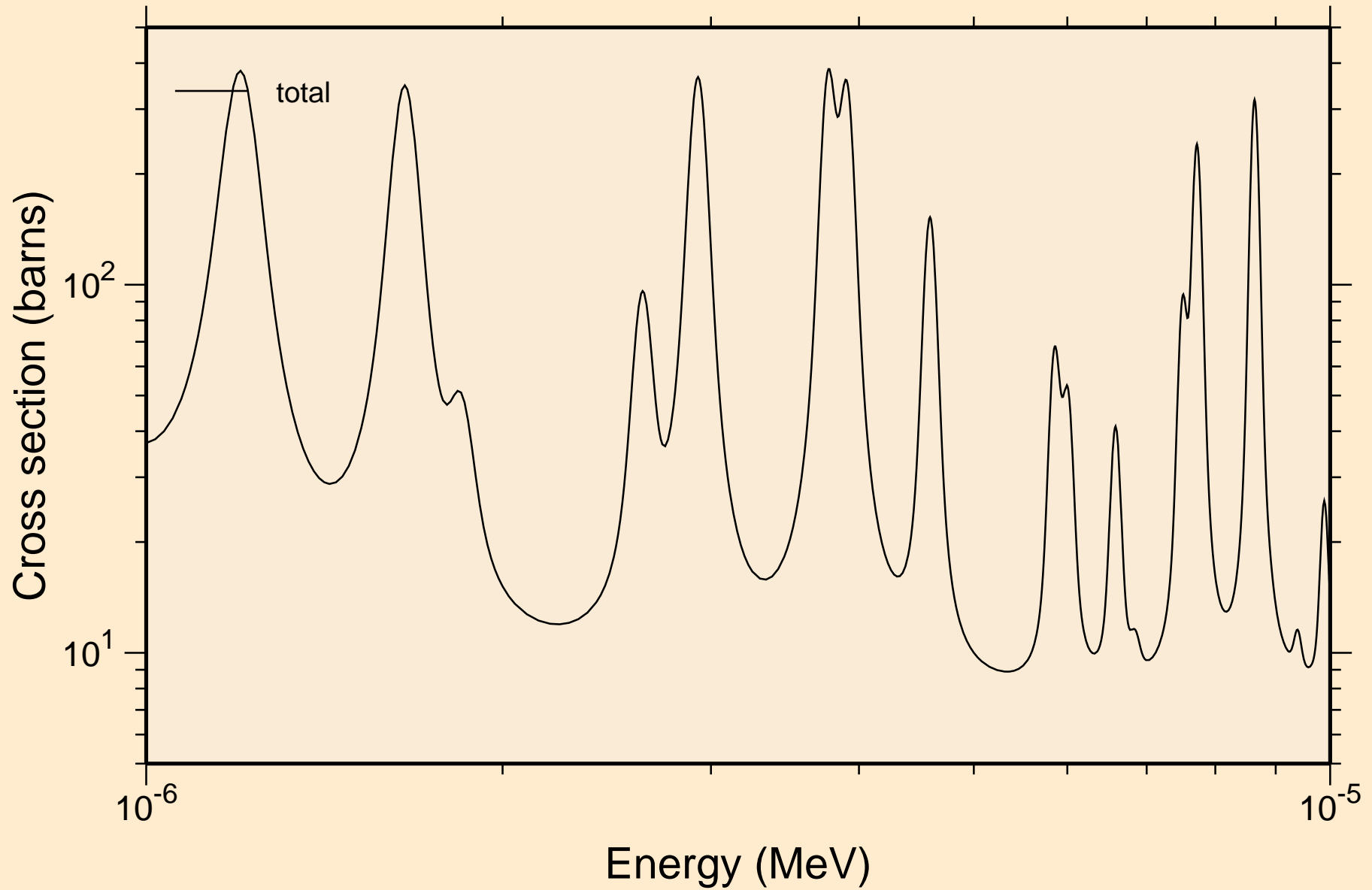


RE182 NRG TENDL-2015, AKONING

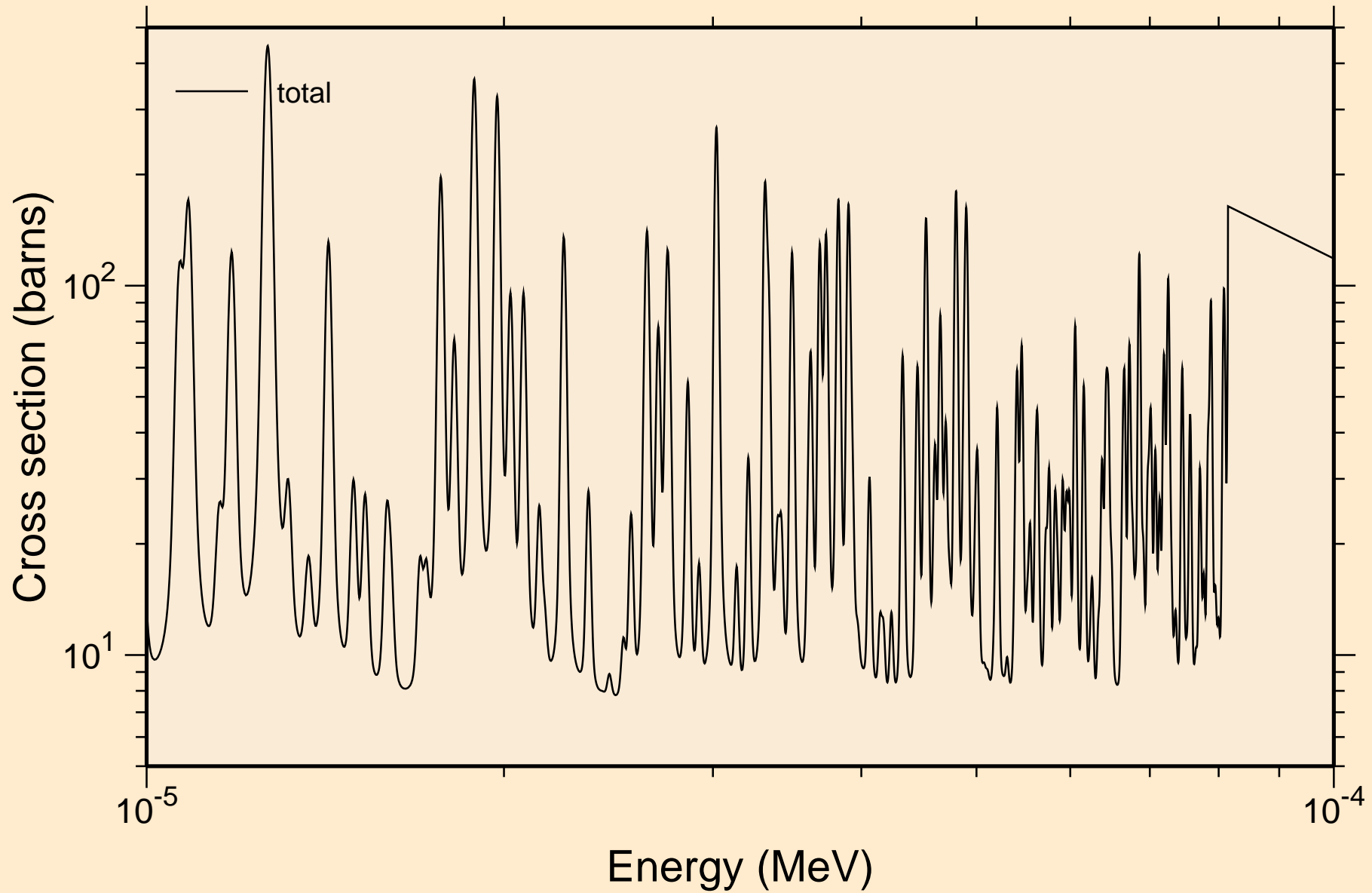
Principal cross sections



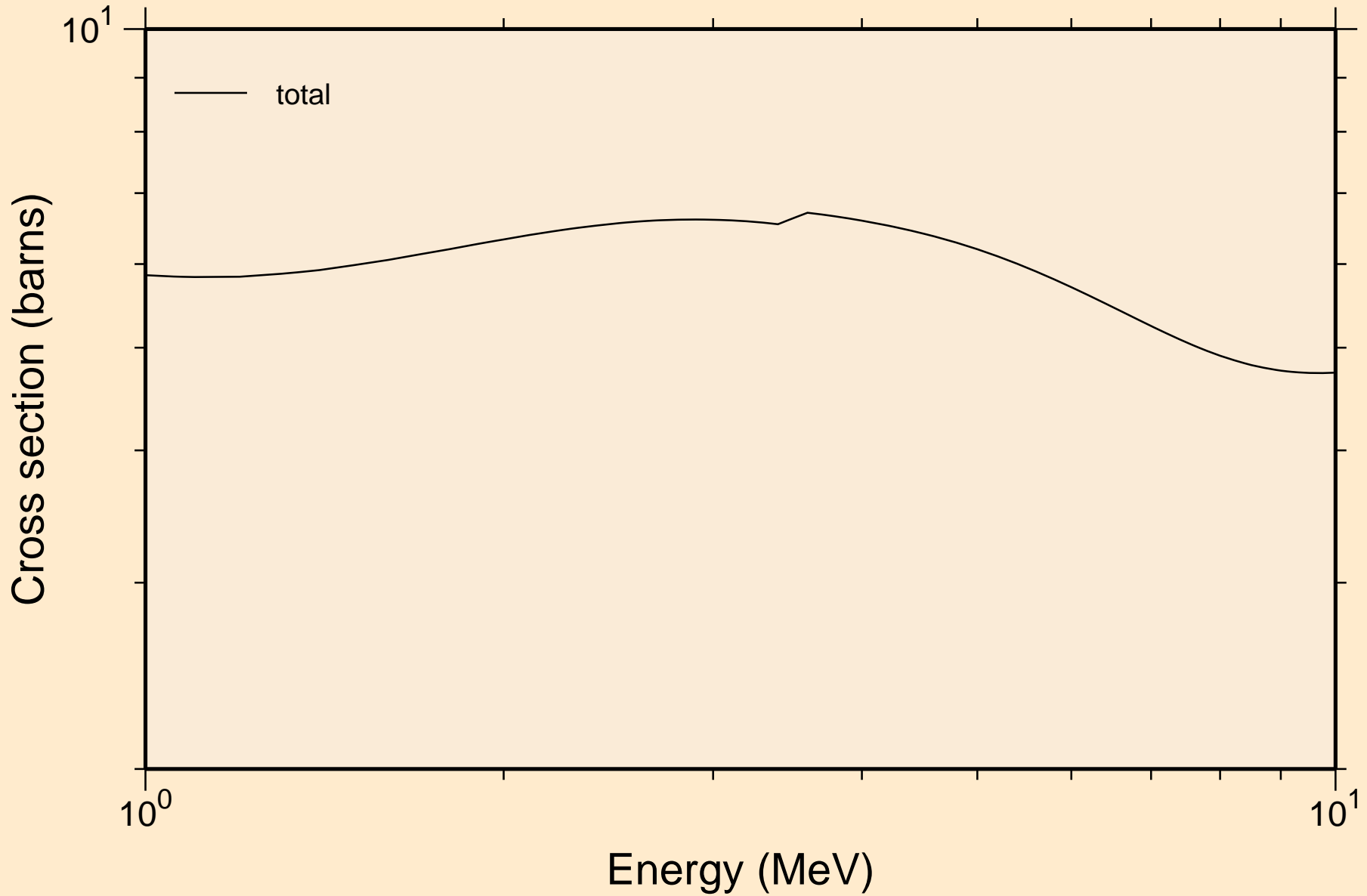
RE182 NRG TENDL-2015, AKONING
resonance total cross section



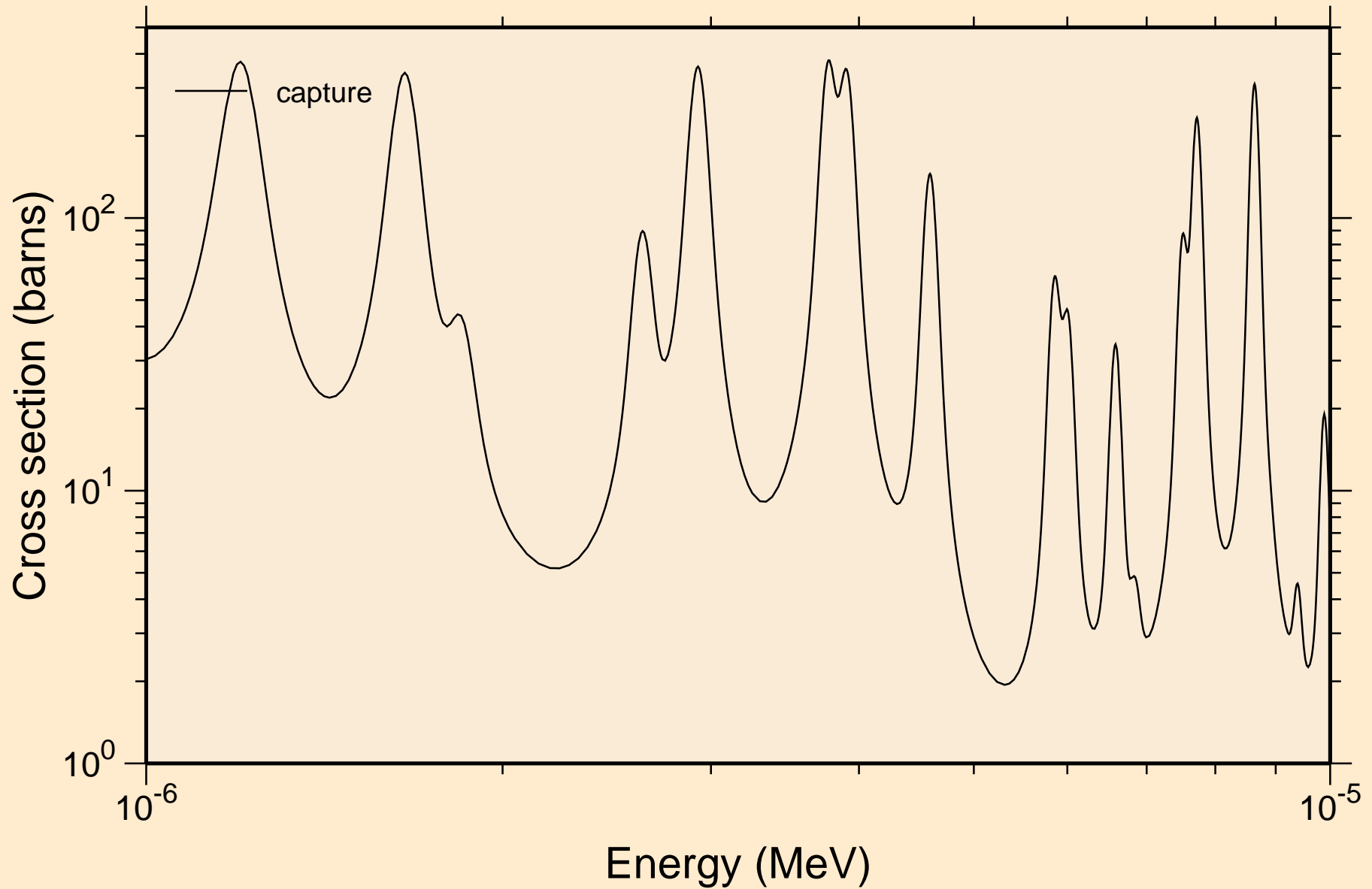
RE182 NRG TENDL-2015, AKONING
resonance total cross section



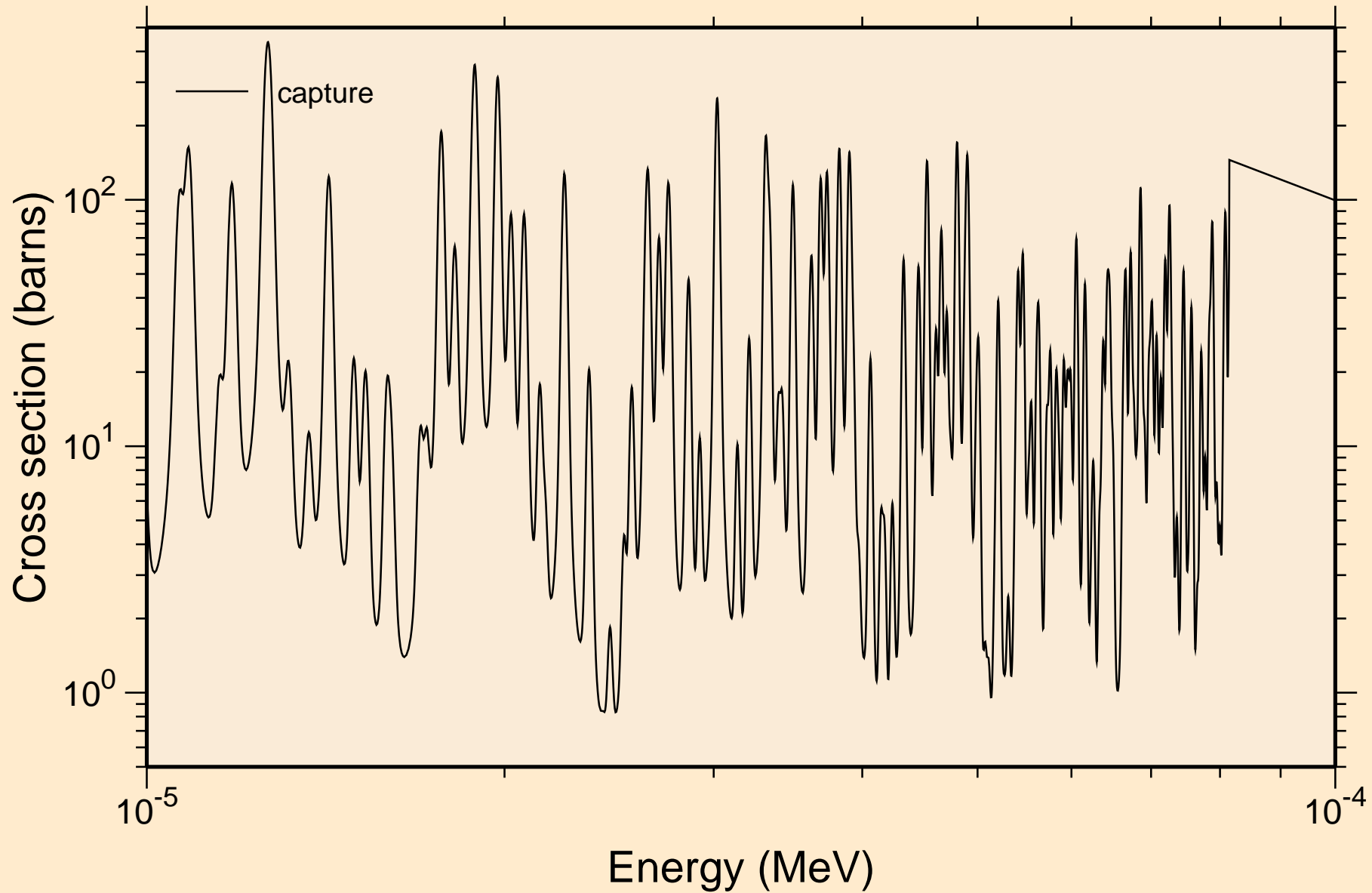
RE182 NRG TENDL-2015, AKONING
resonance total cross section



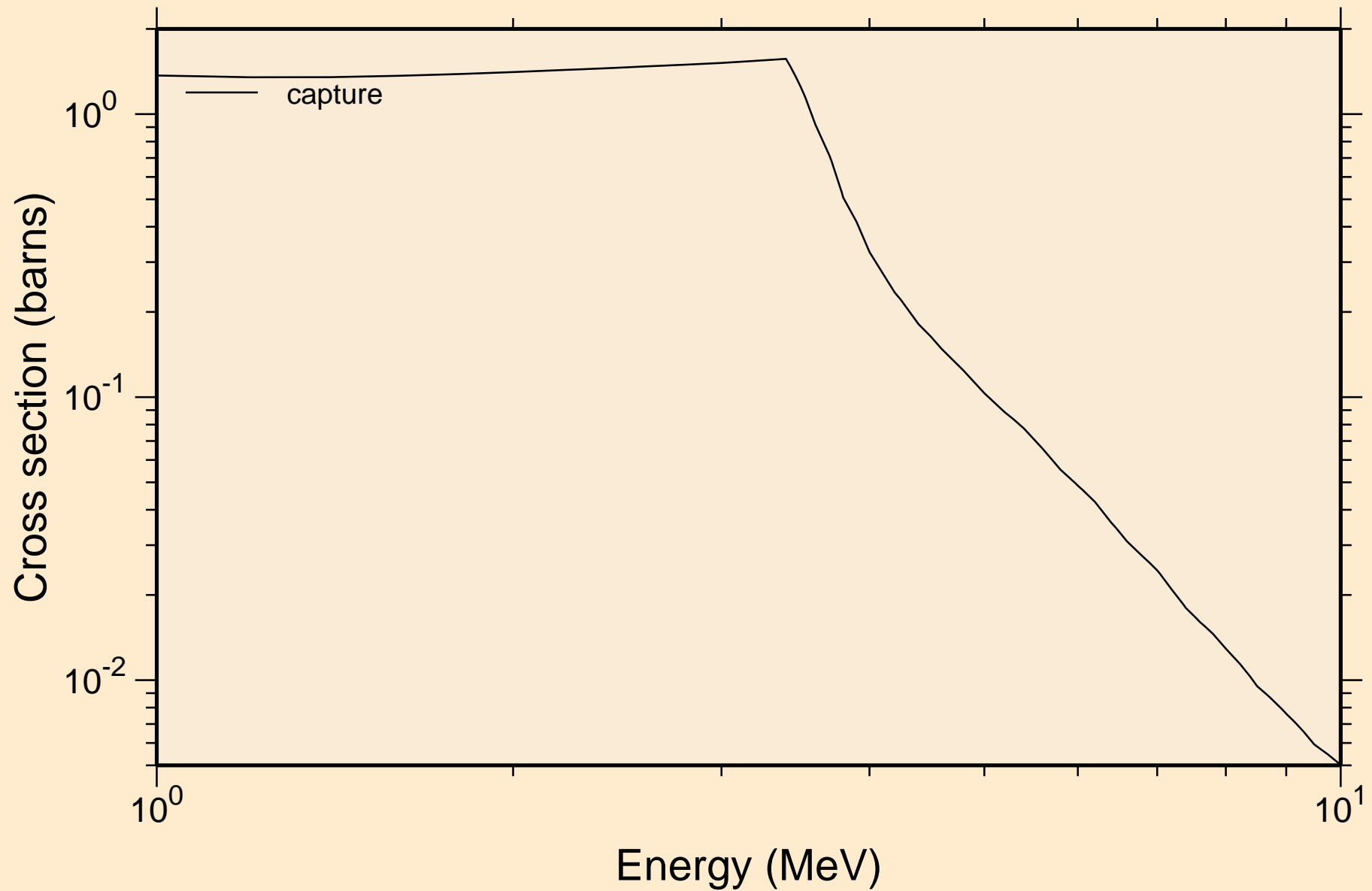
RE182 NRG TENDL-2015, AKONING
resonance absorption cross sections



RE182 NRG TENDL-2015, AKONING
resonance absorption cross sections

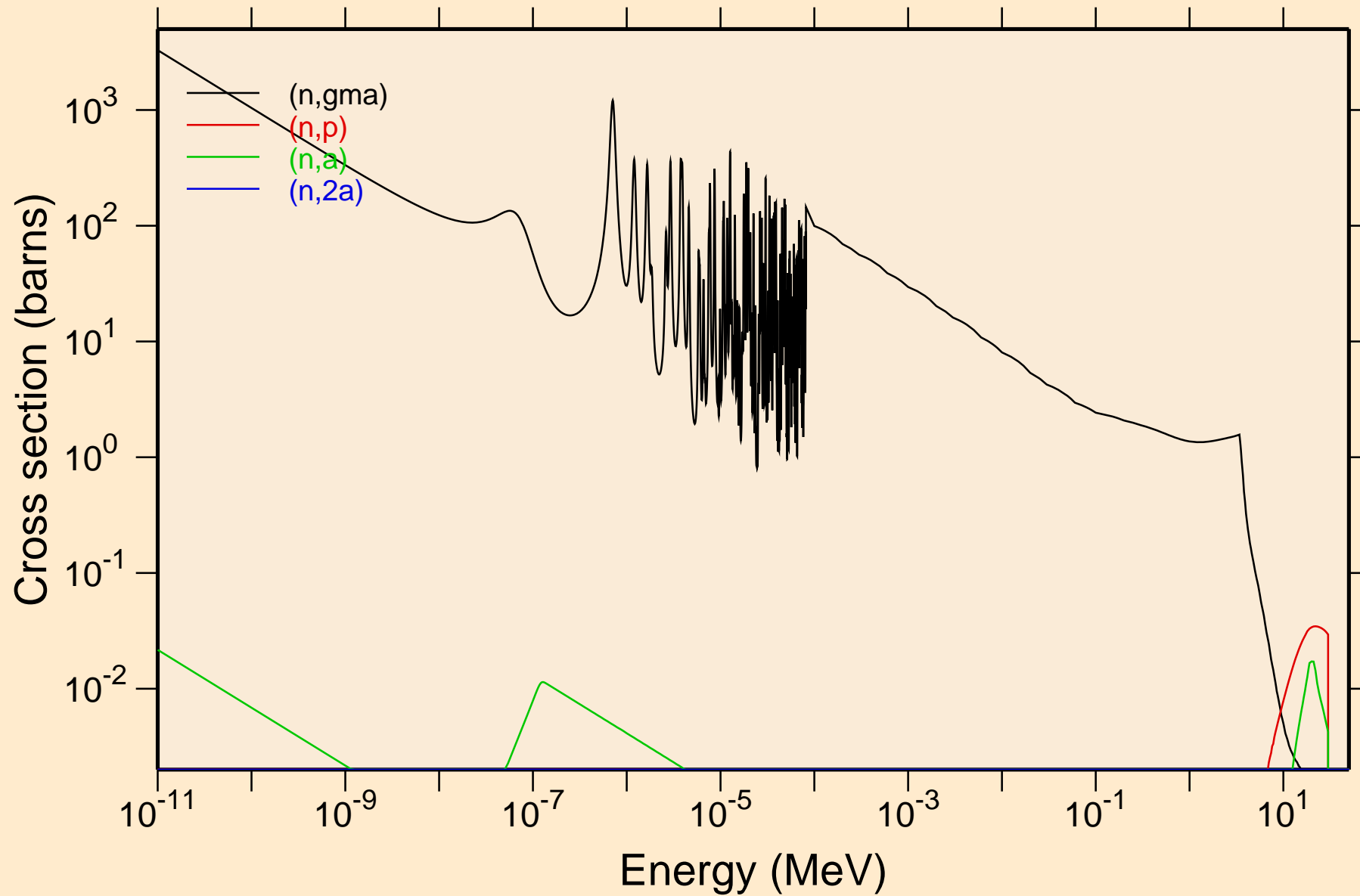


RE182 NRG TENDL-2015, AKONING
resonance absorption cross sections



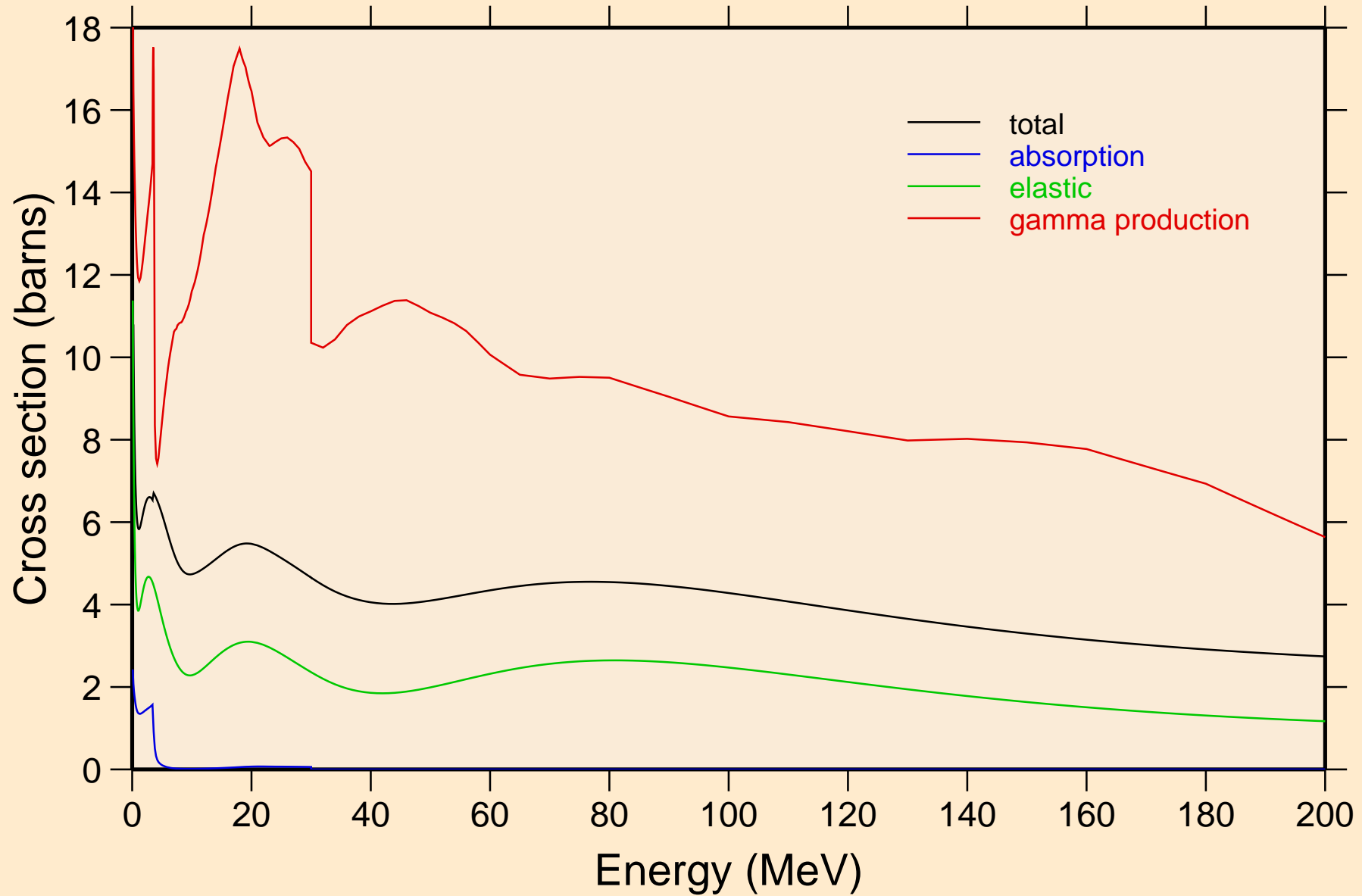
RE182 NRG TENDL-2015, AKONING

Non-threshold reactions



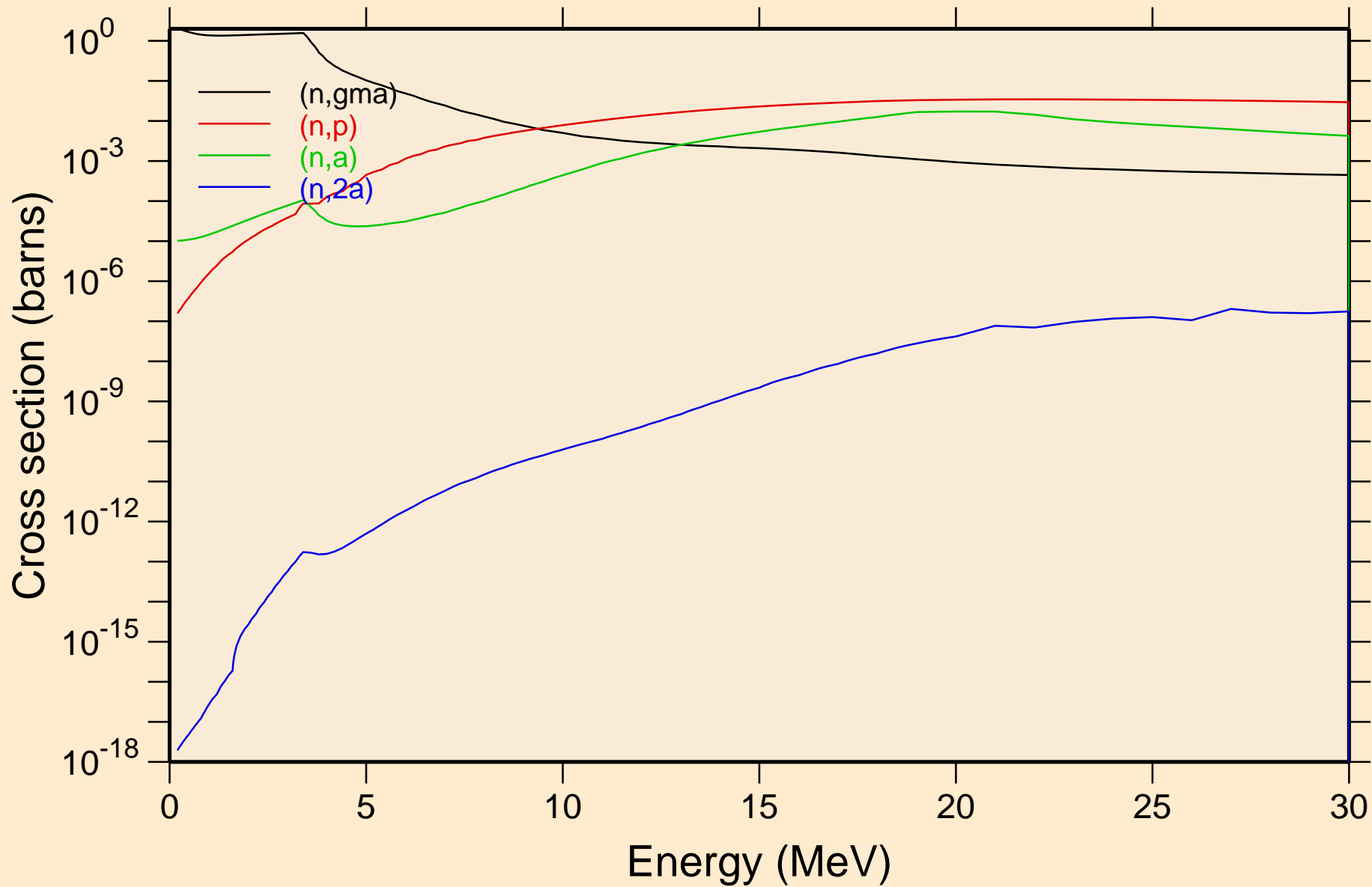
RE182 NRG TENDL-2015, AKONING

Principal cross sections



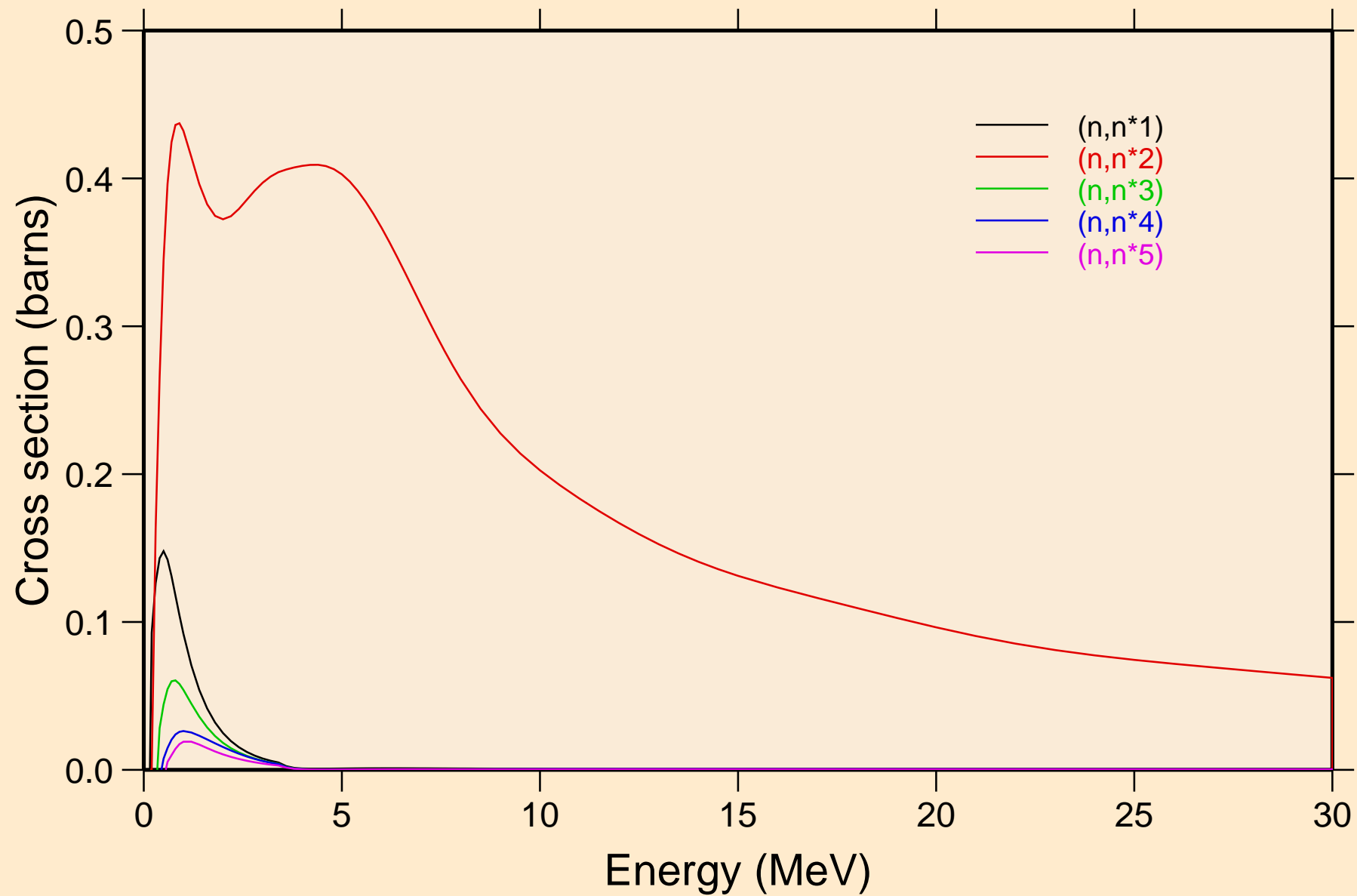
RE182 NRG TENDL-2015, AKONING

Non-threshold reactions

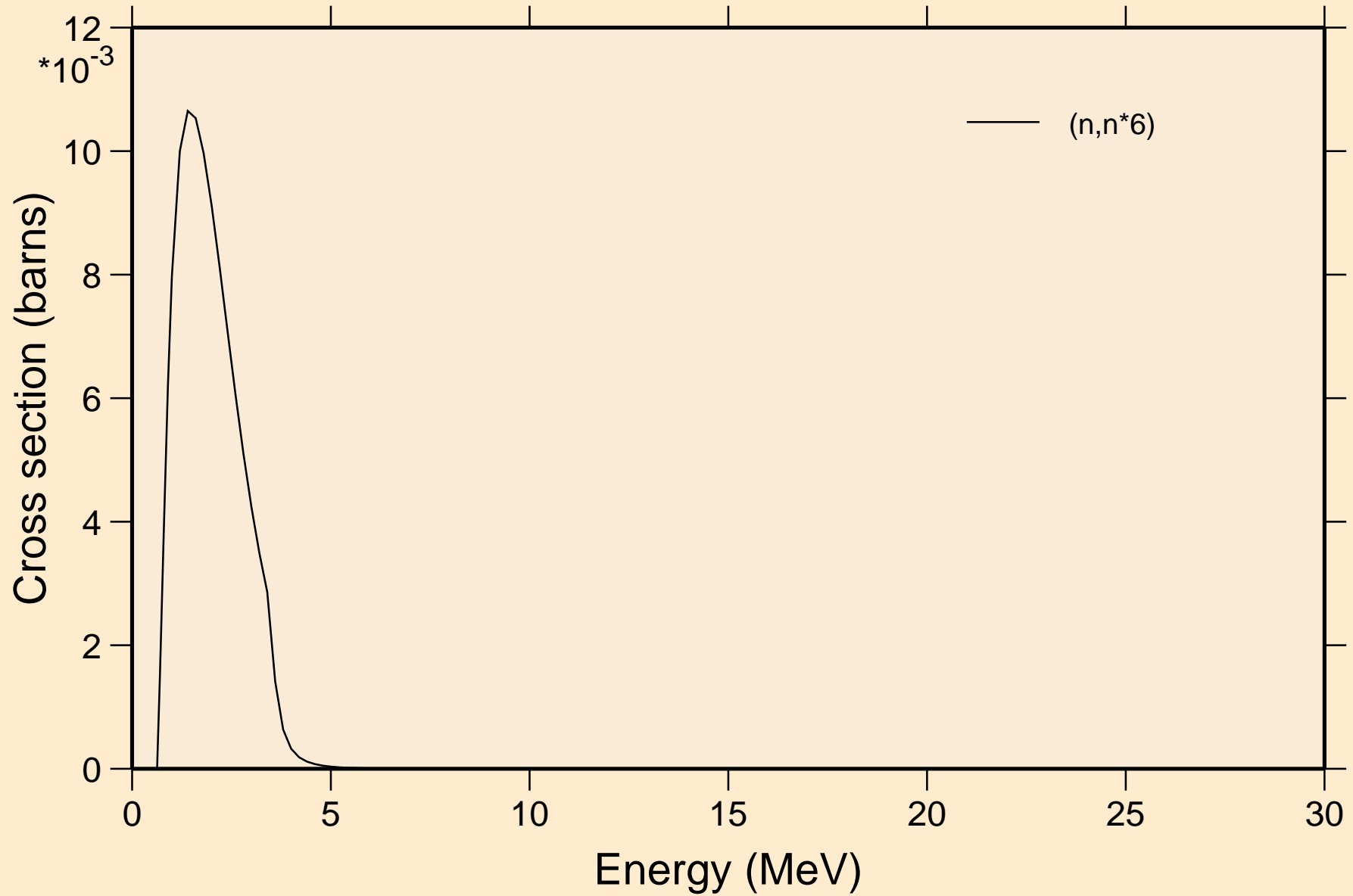


RE182 NRG TENDL-2015, AKONING

Inelastic levels

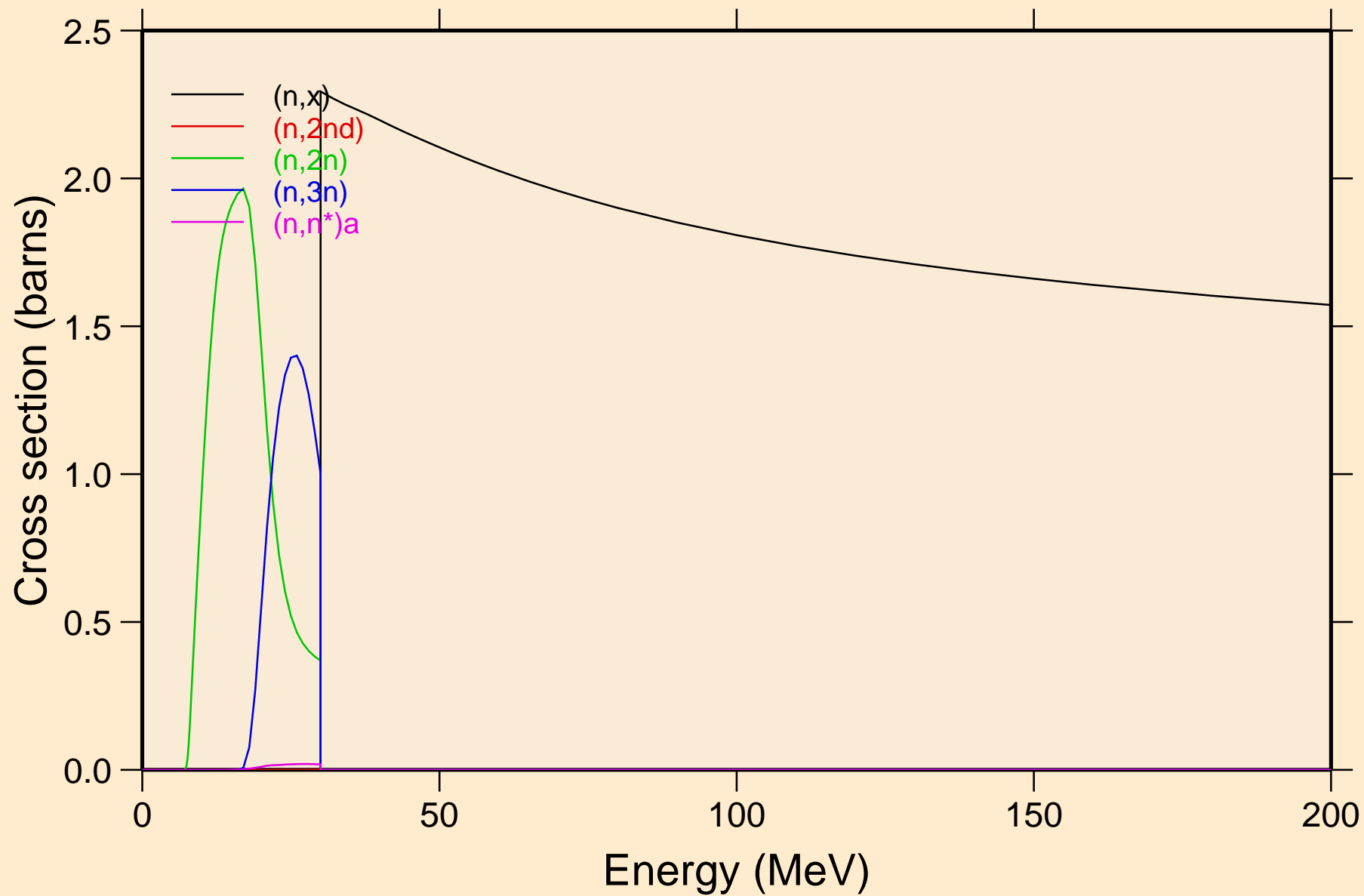


RE182 NRG TENDL-2015, AKONING
Inelastic levels



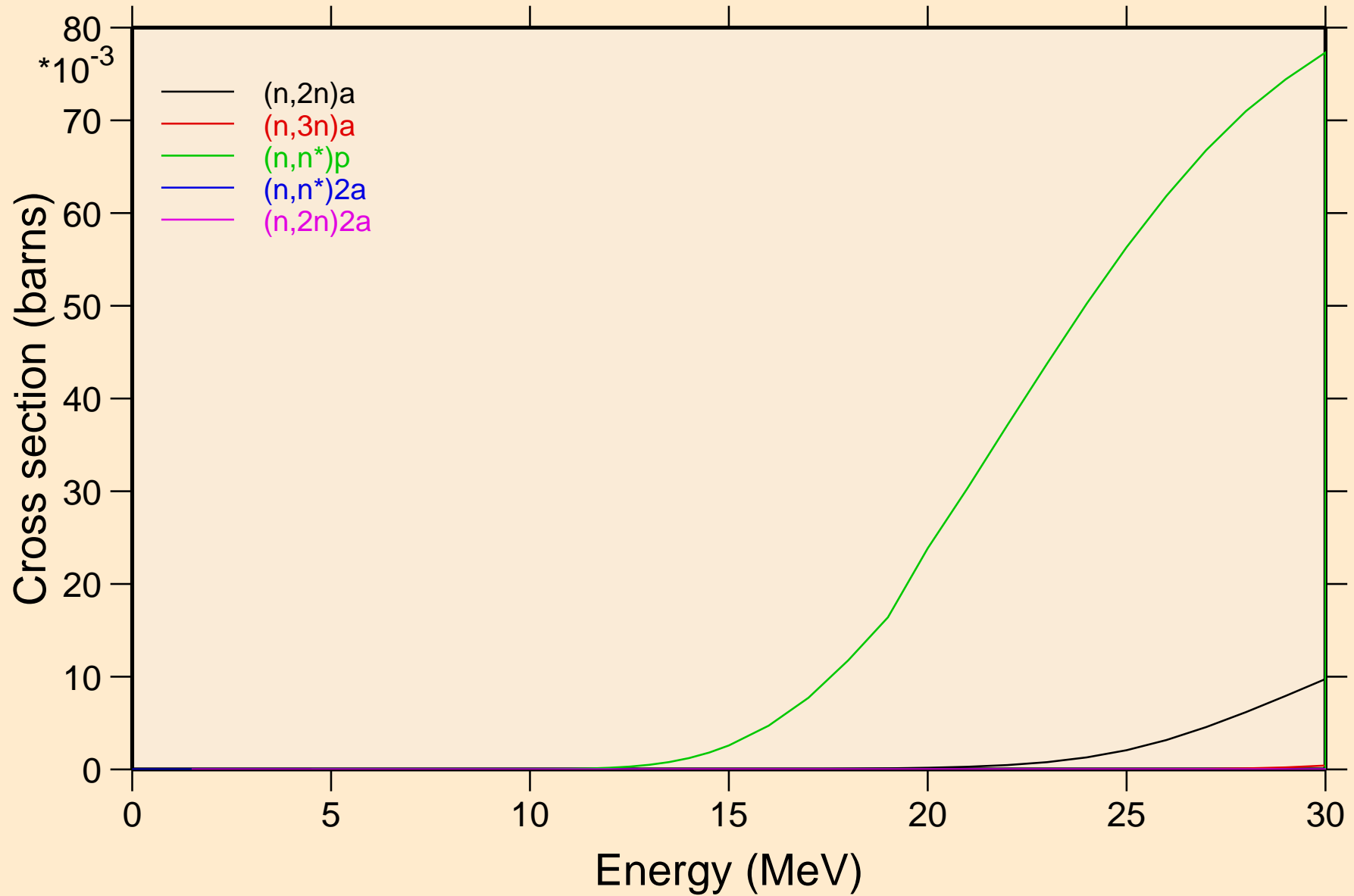
RE182 NRG TENDL-2015, AKONING

Threshold reactions



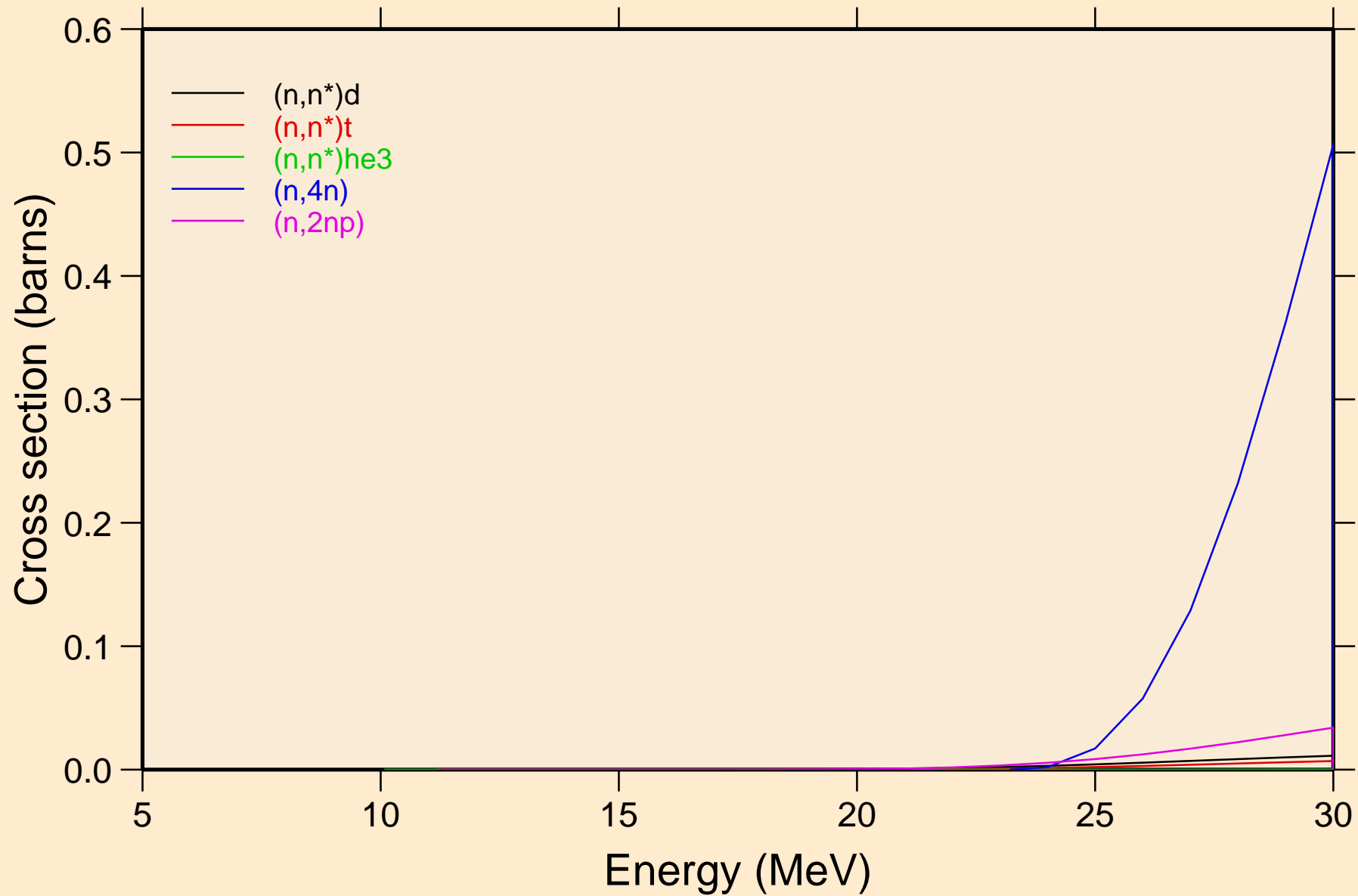
RE182 NRG TENDL-2015, AKONING

Threshold reactions



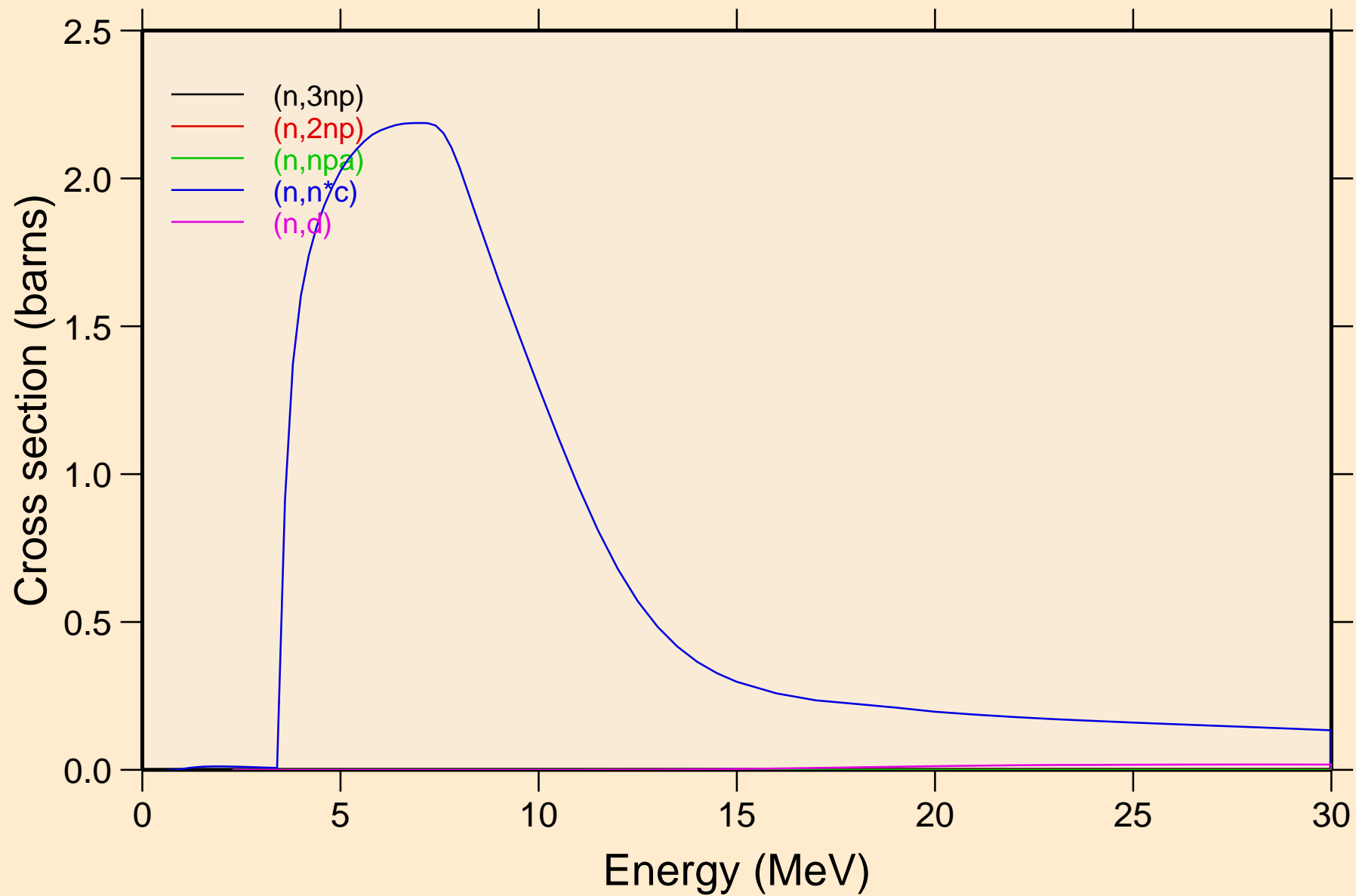
RE182 NRG TENDL-2015, AKONING

Threshold reactions



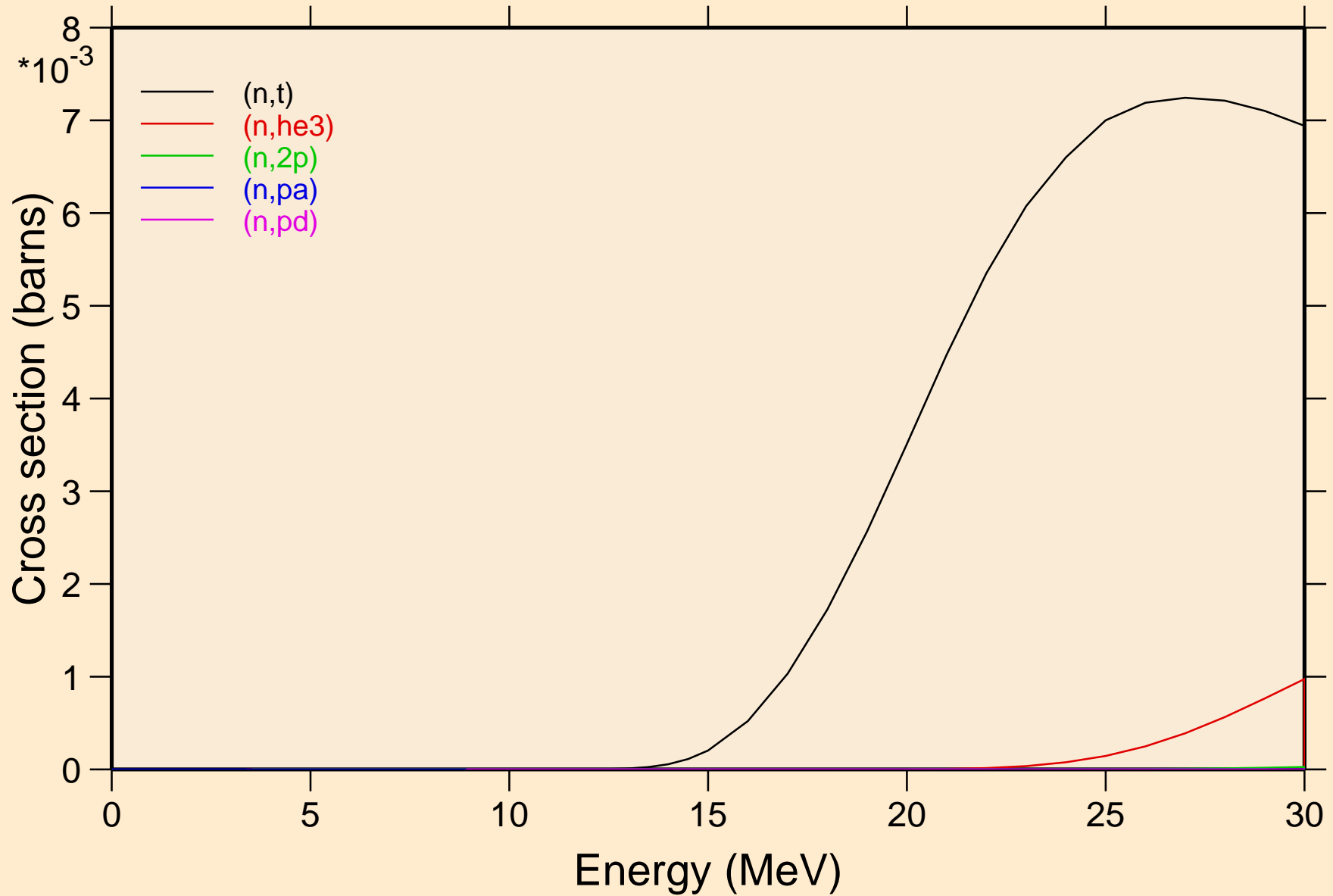
RE182 NRG TENDL-2015, AKONING

Threshold reactions



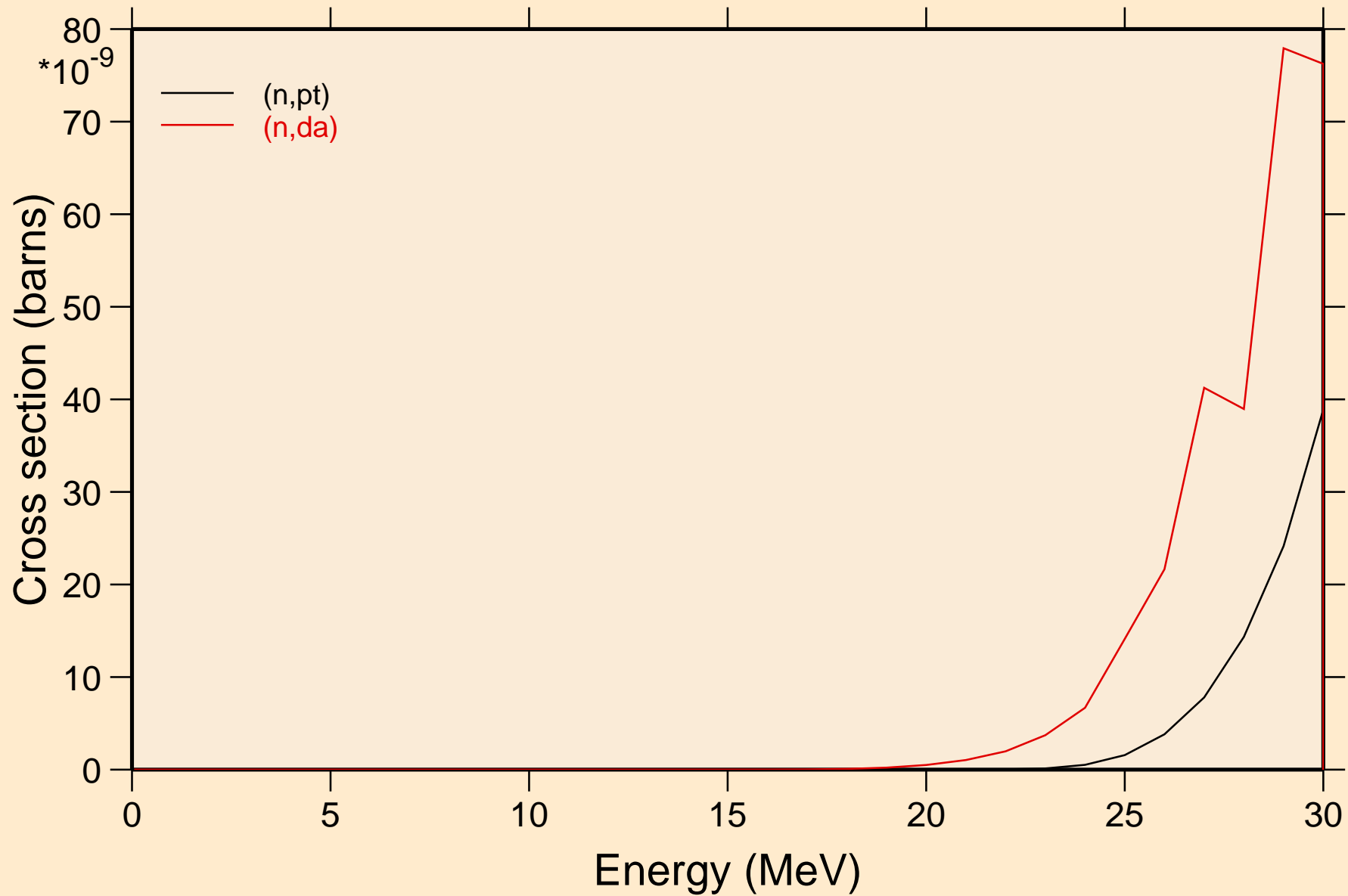
RE182 NRG TENDL-2015, AKONING

Threshold reactions

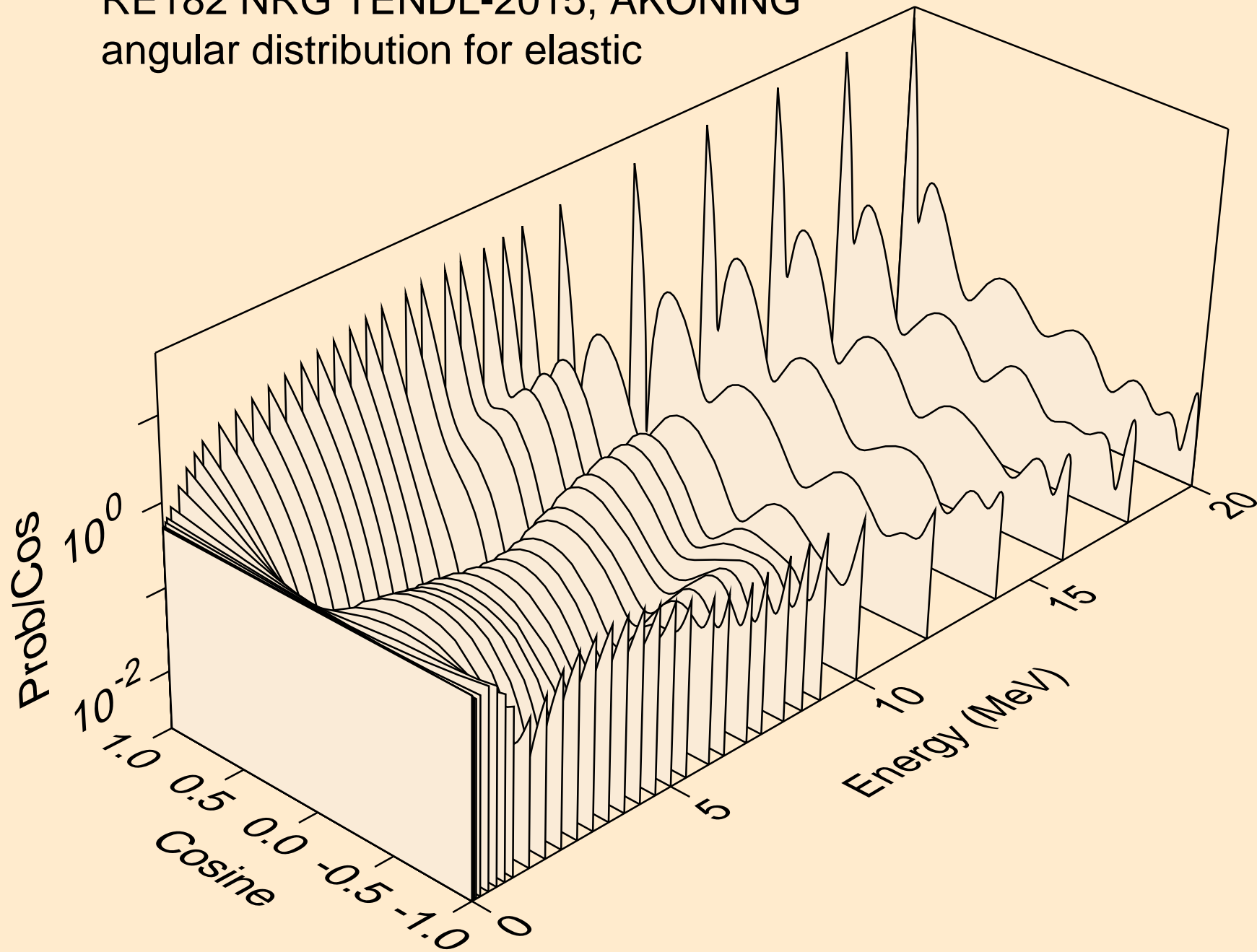


RE182 NRG TENDL-2015, AKONING

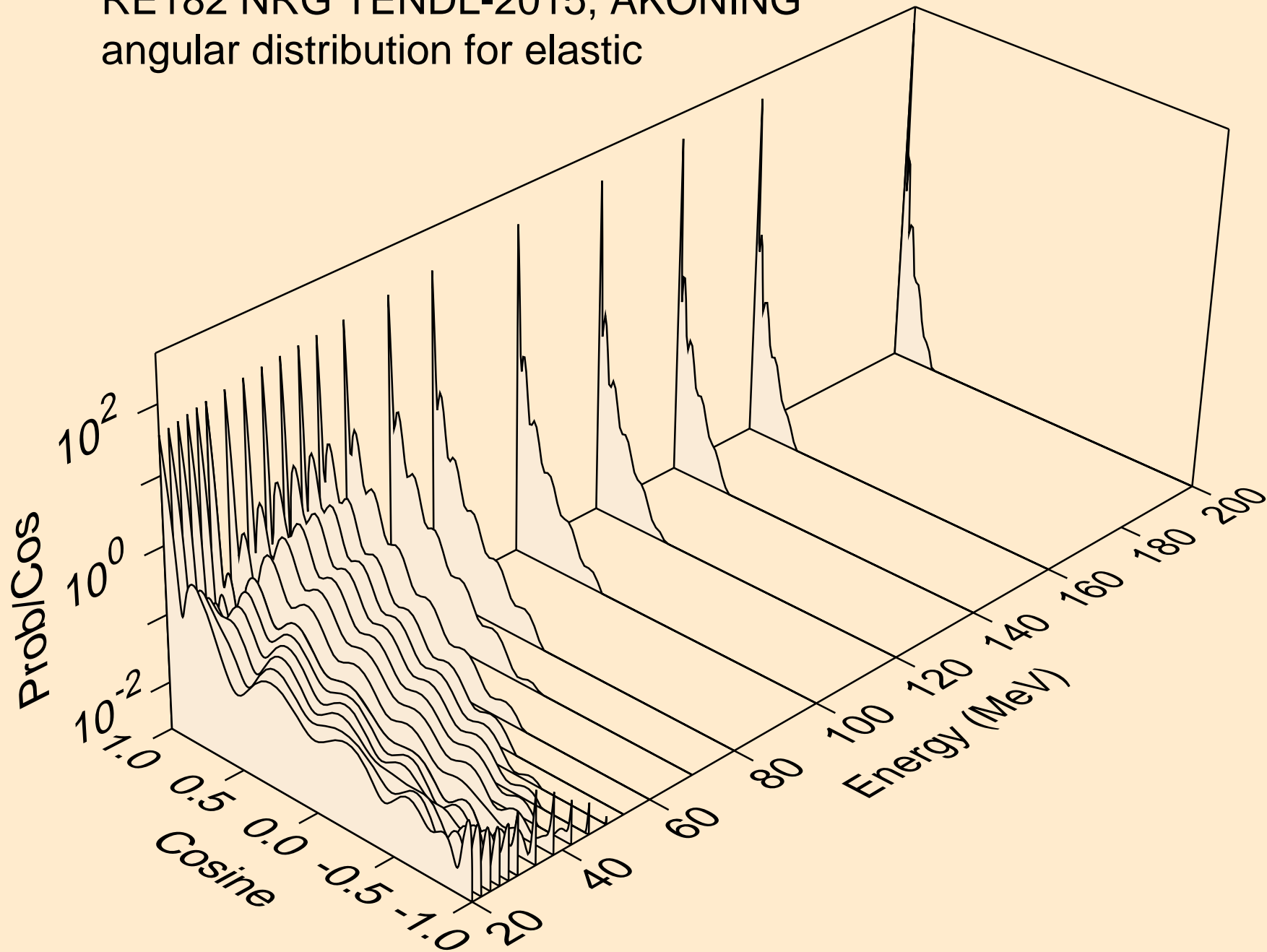
Threshold reactions



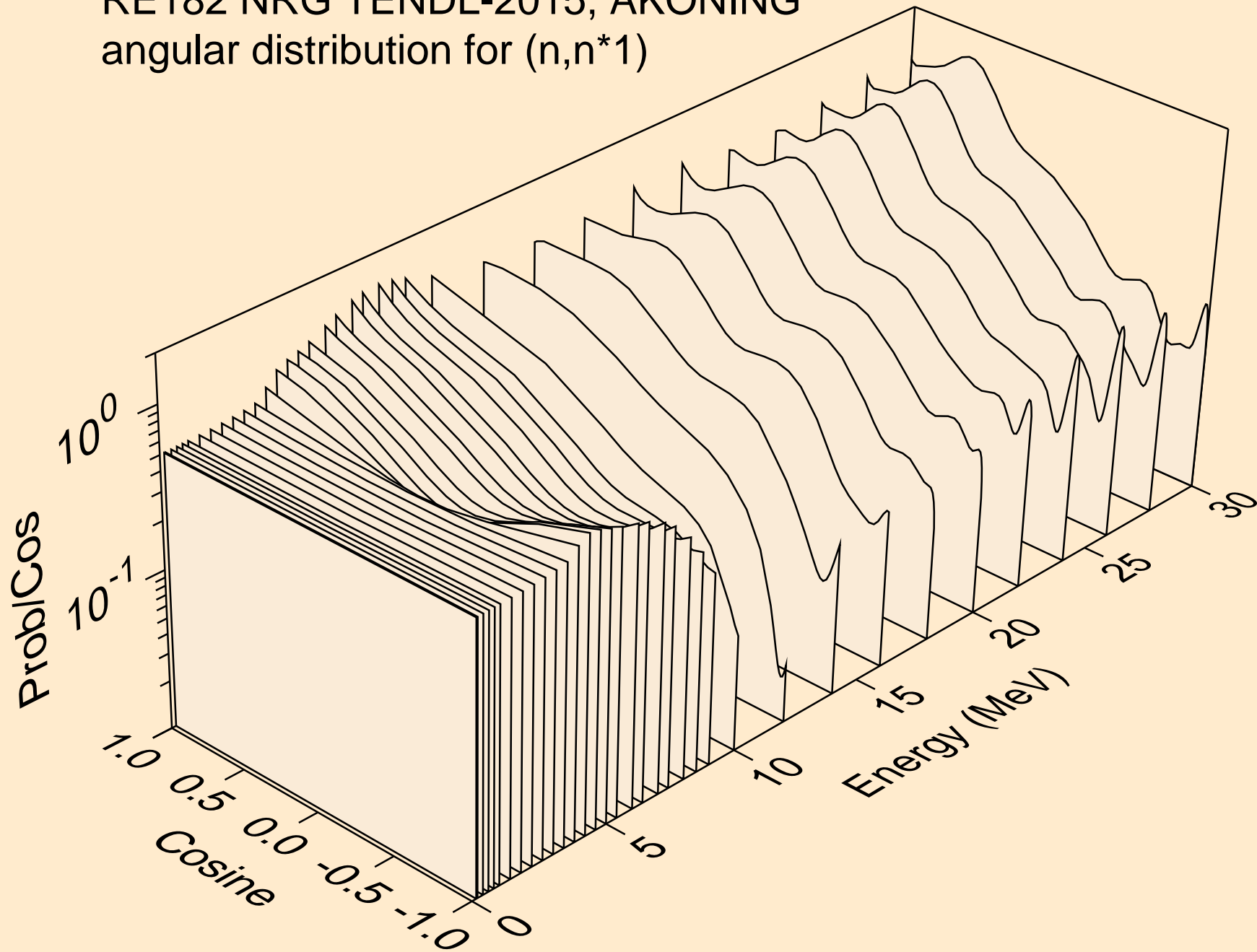
RE182 NRG TENDL-2015, AKONING
angular distribution for elastic



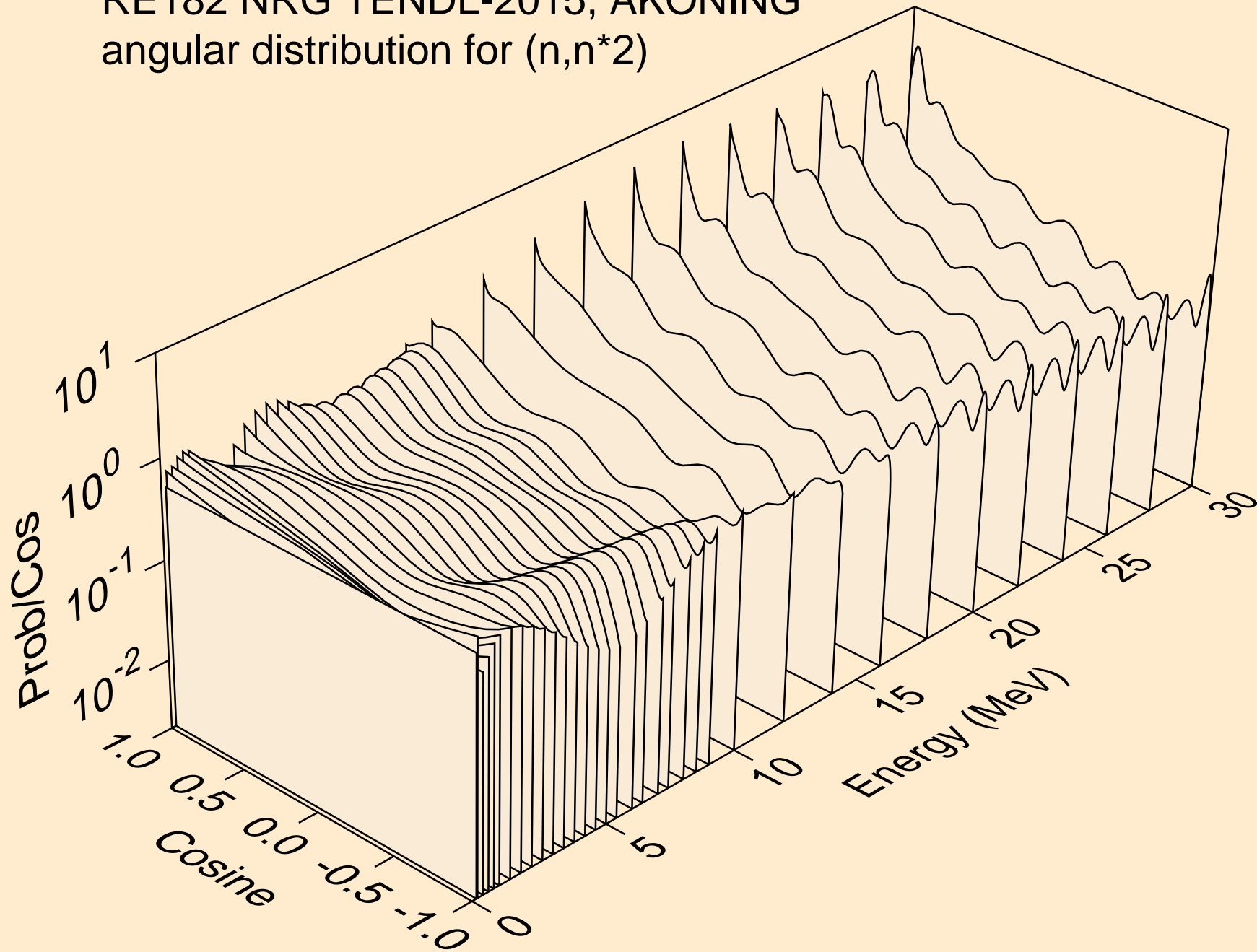
RE182 NRG TENDL-2015, AKONING
angular distribution for elastic



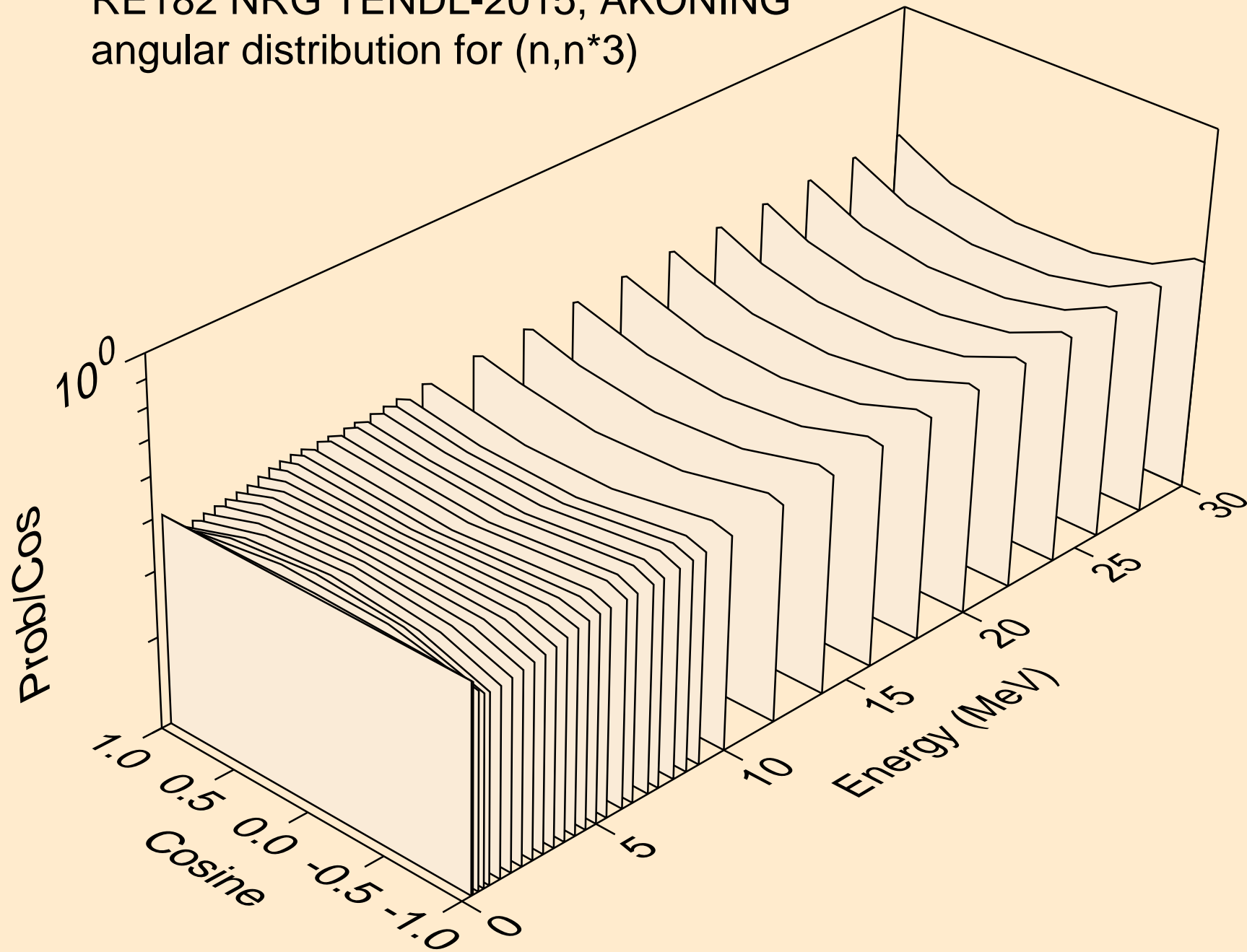
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



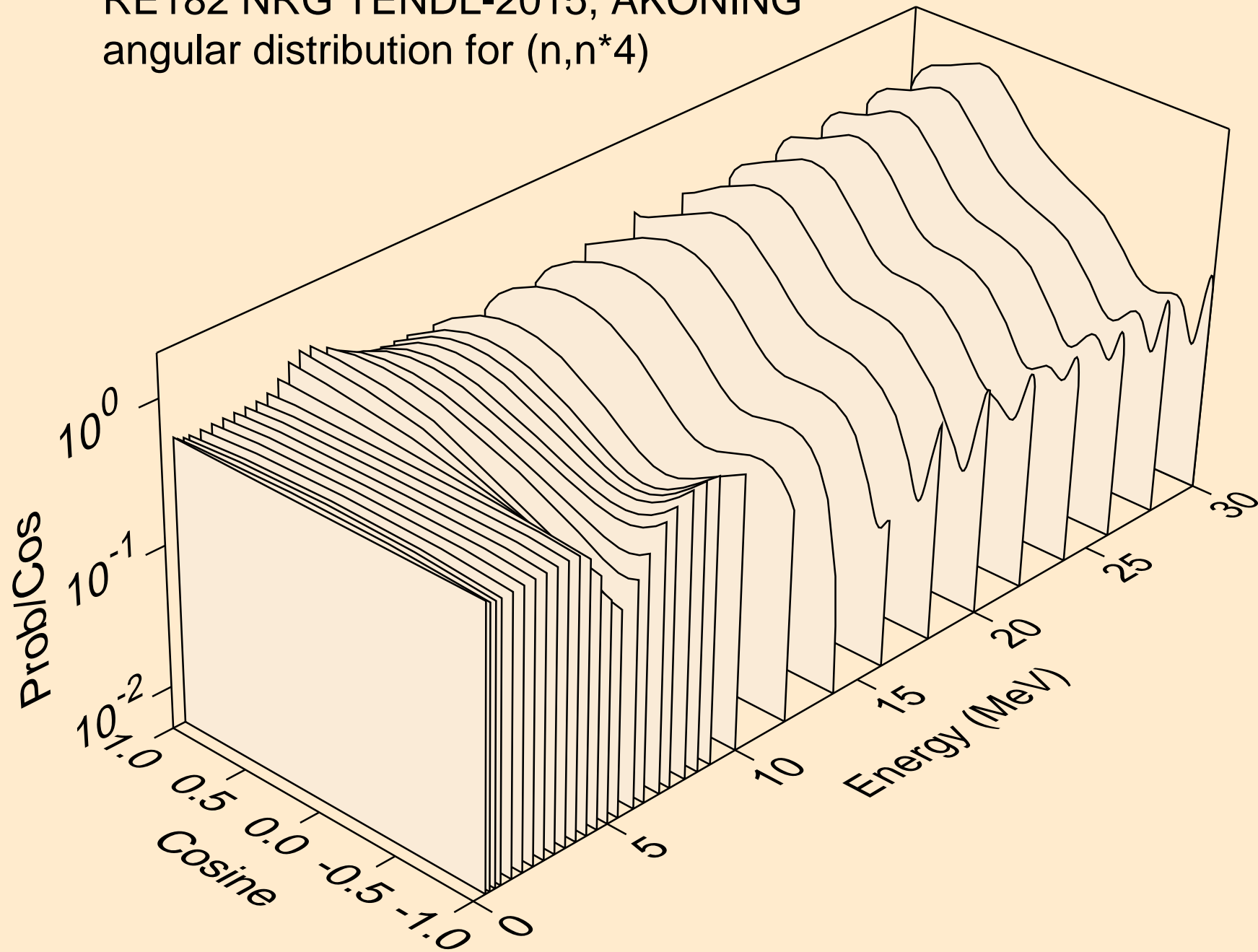
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



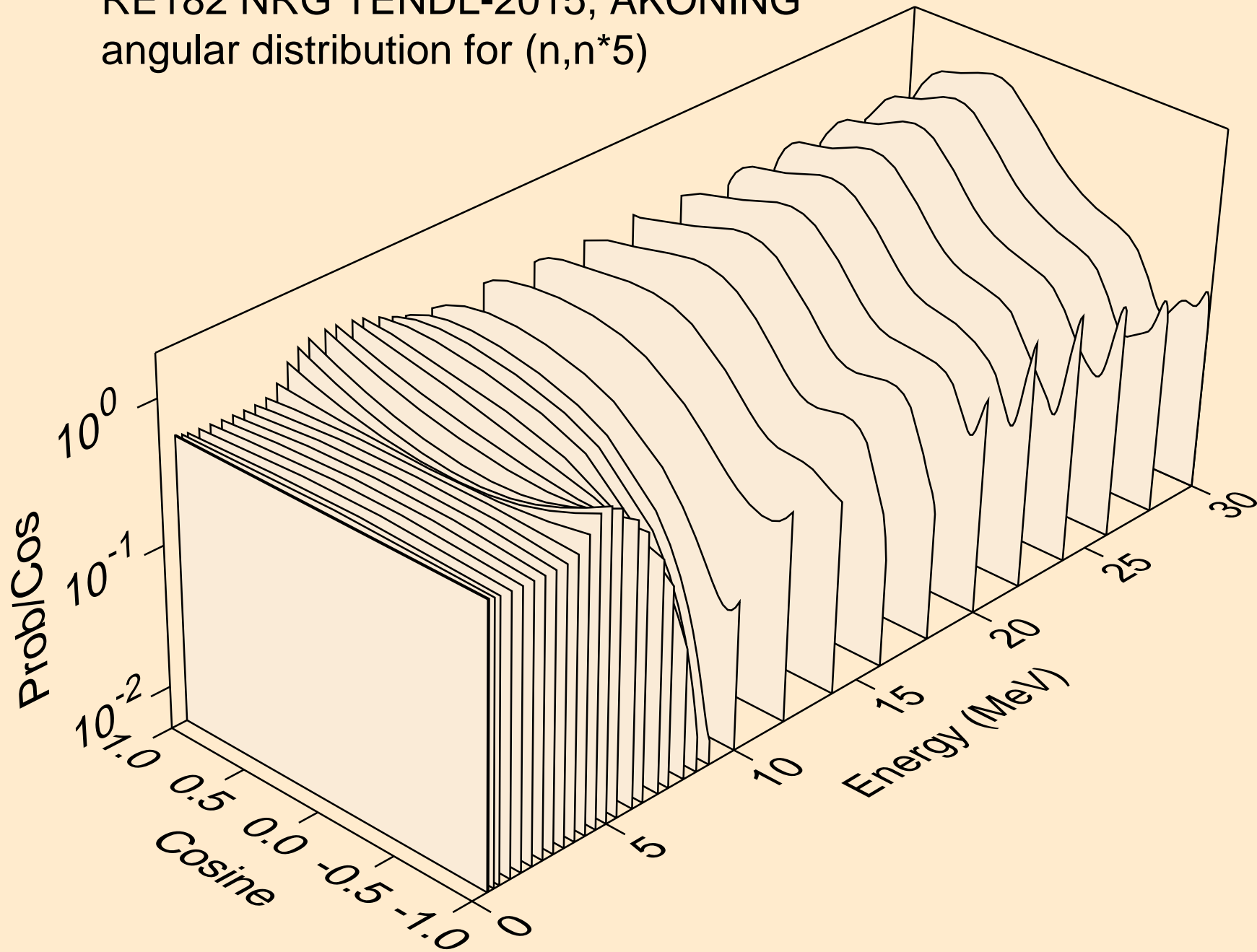
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



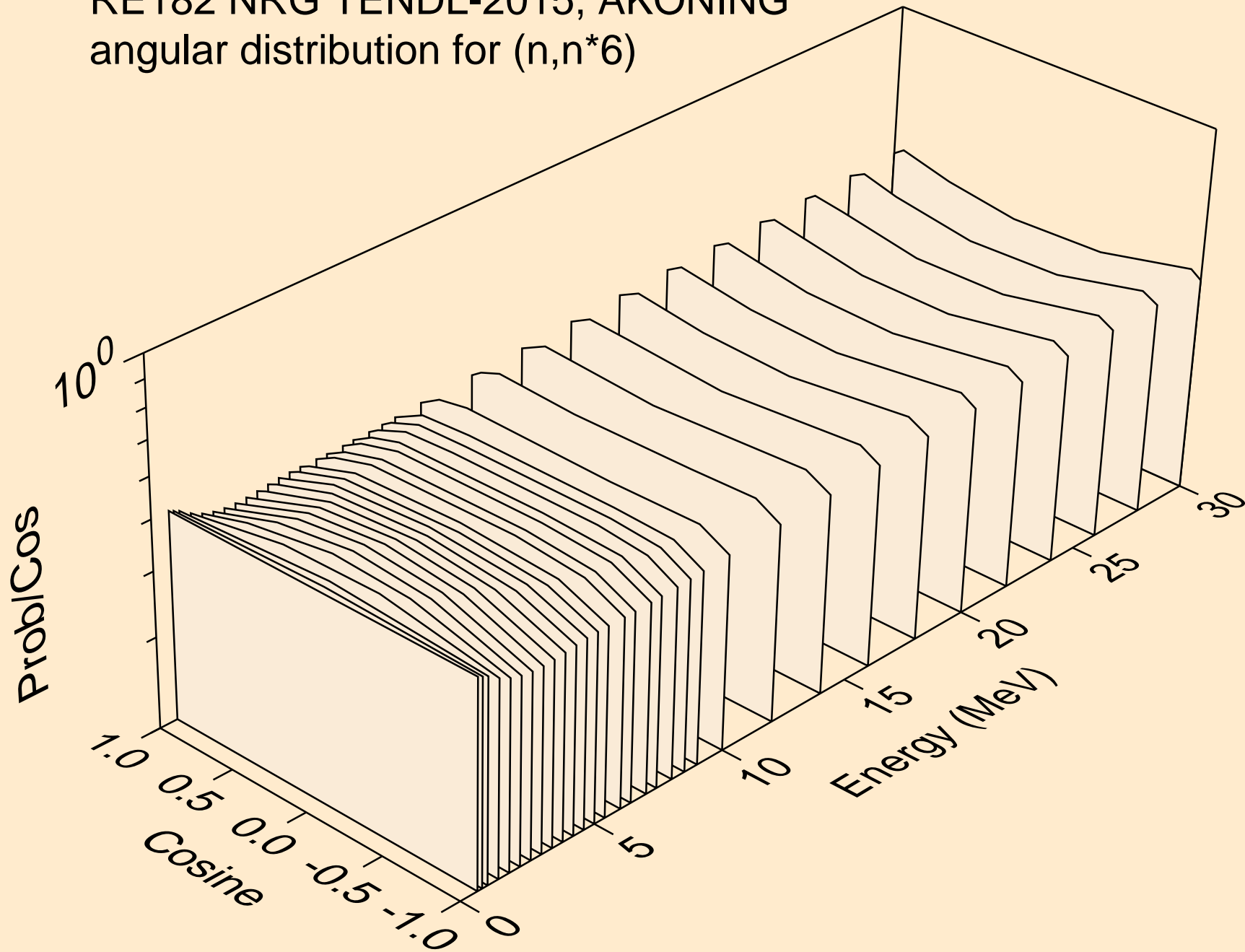
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



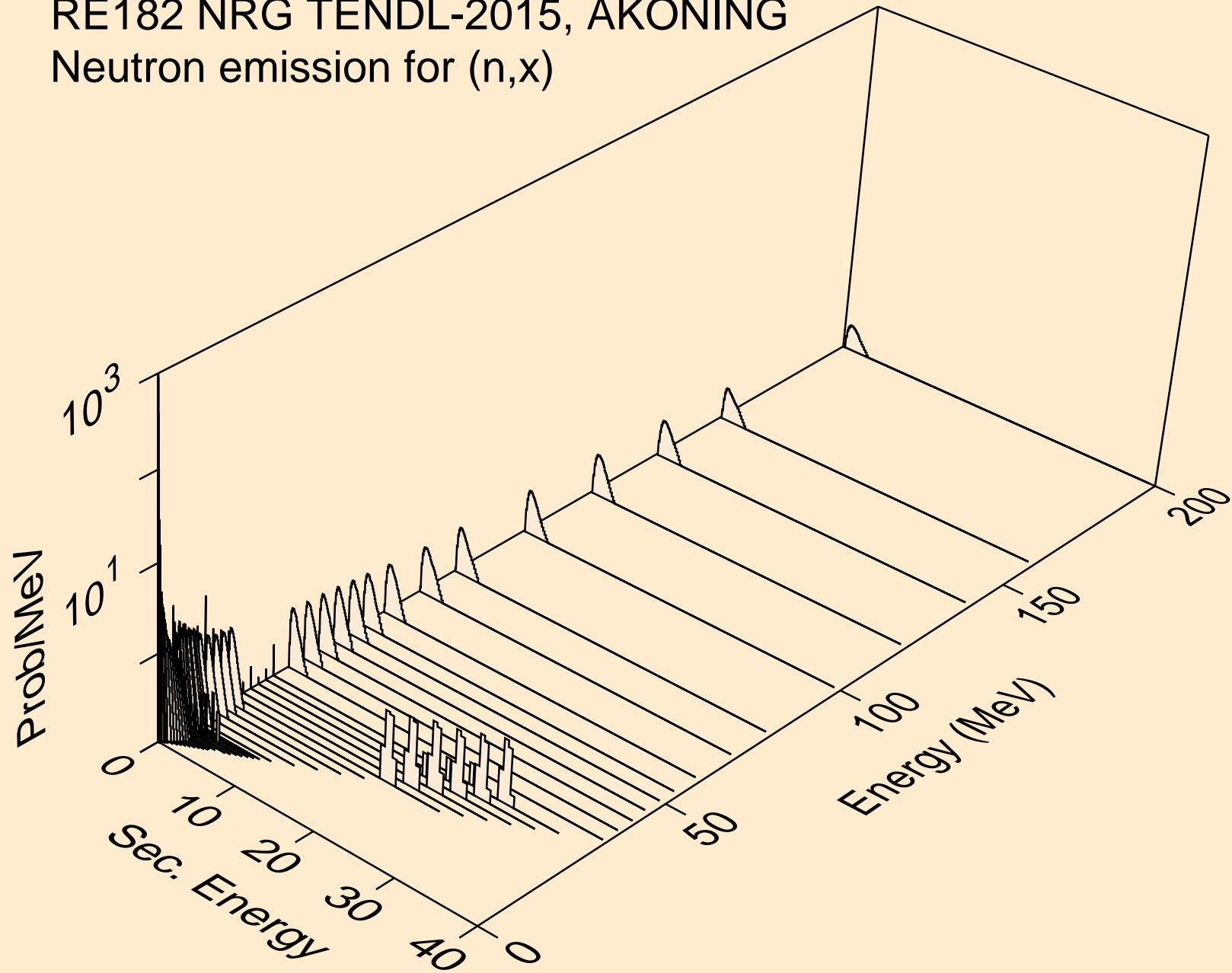
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



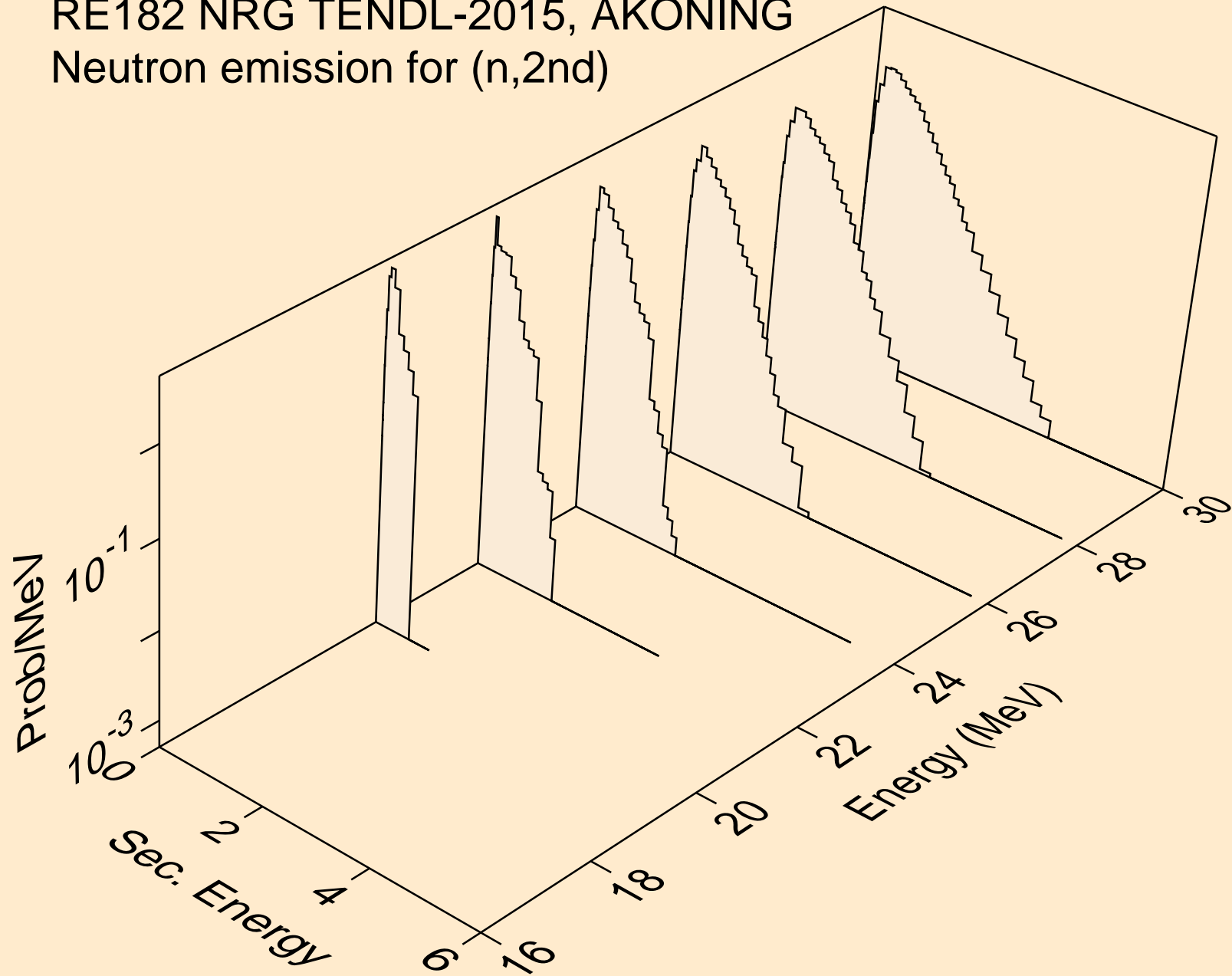
RE182 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



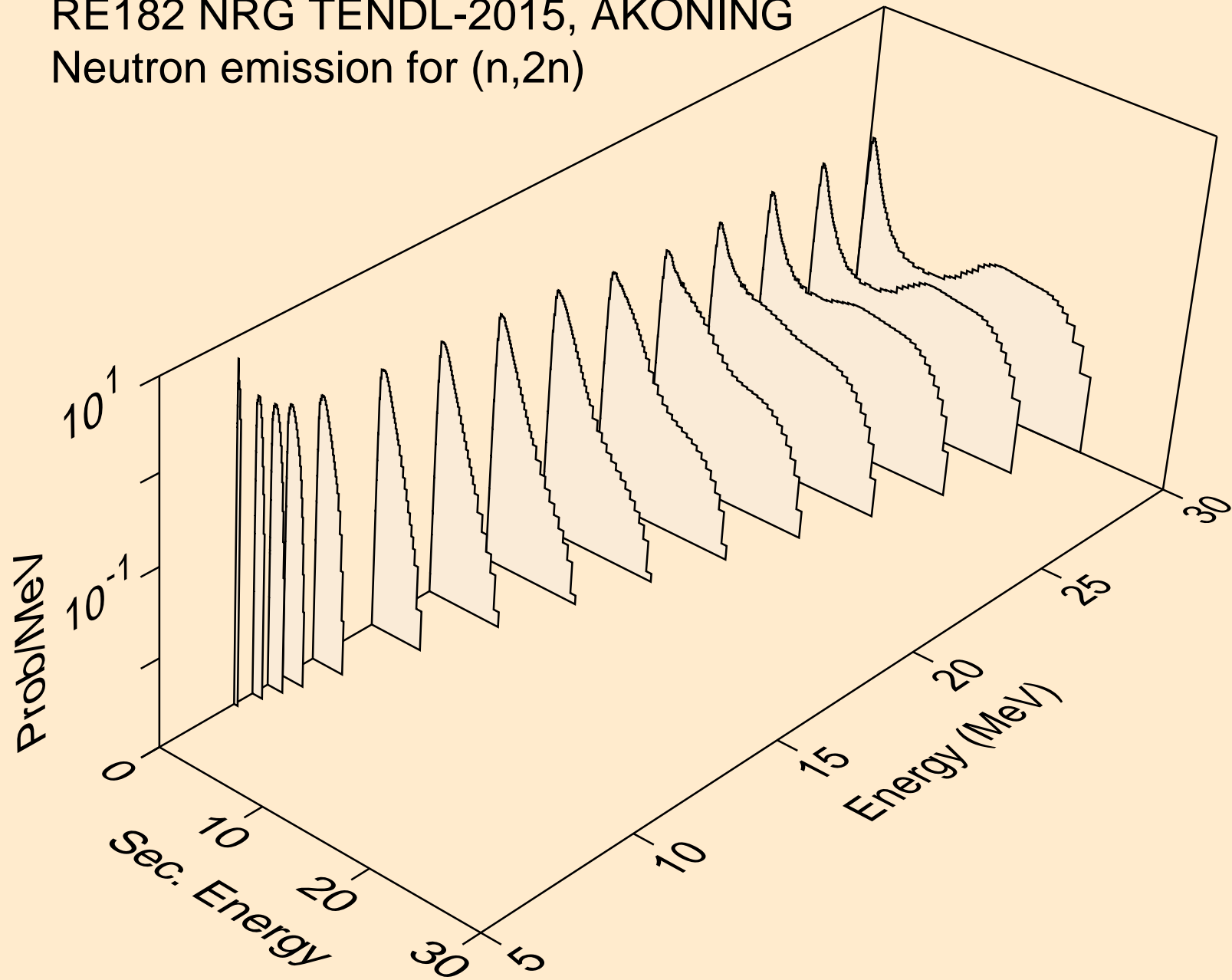
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



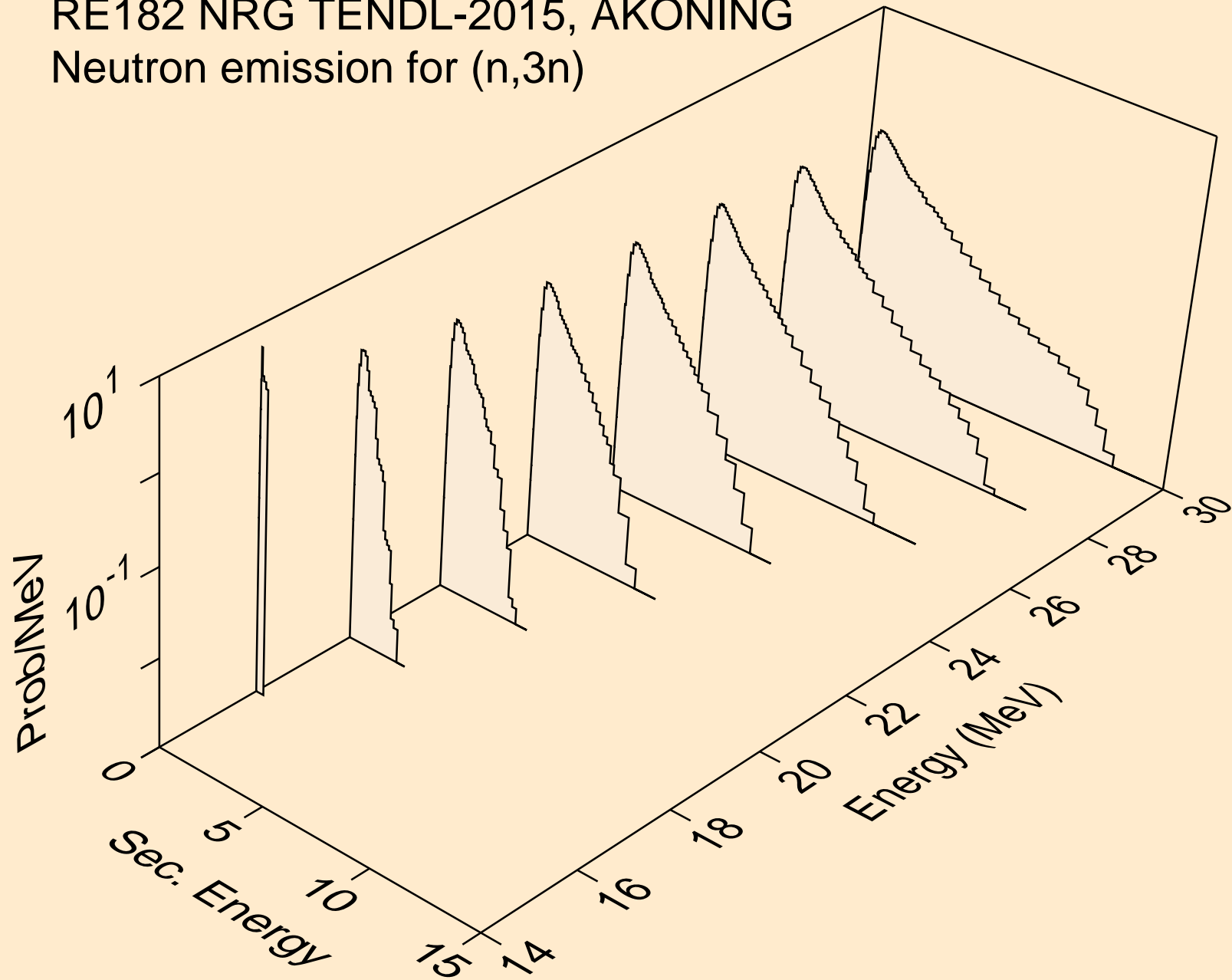
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



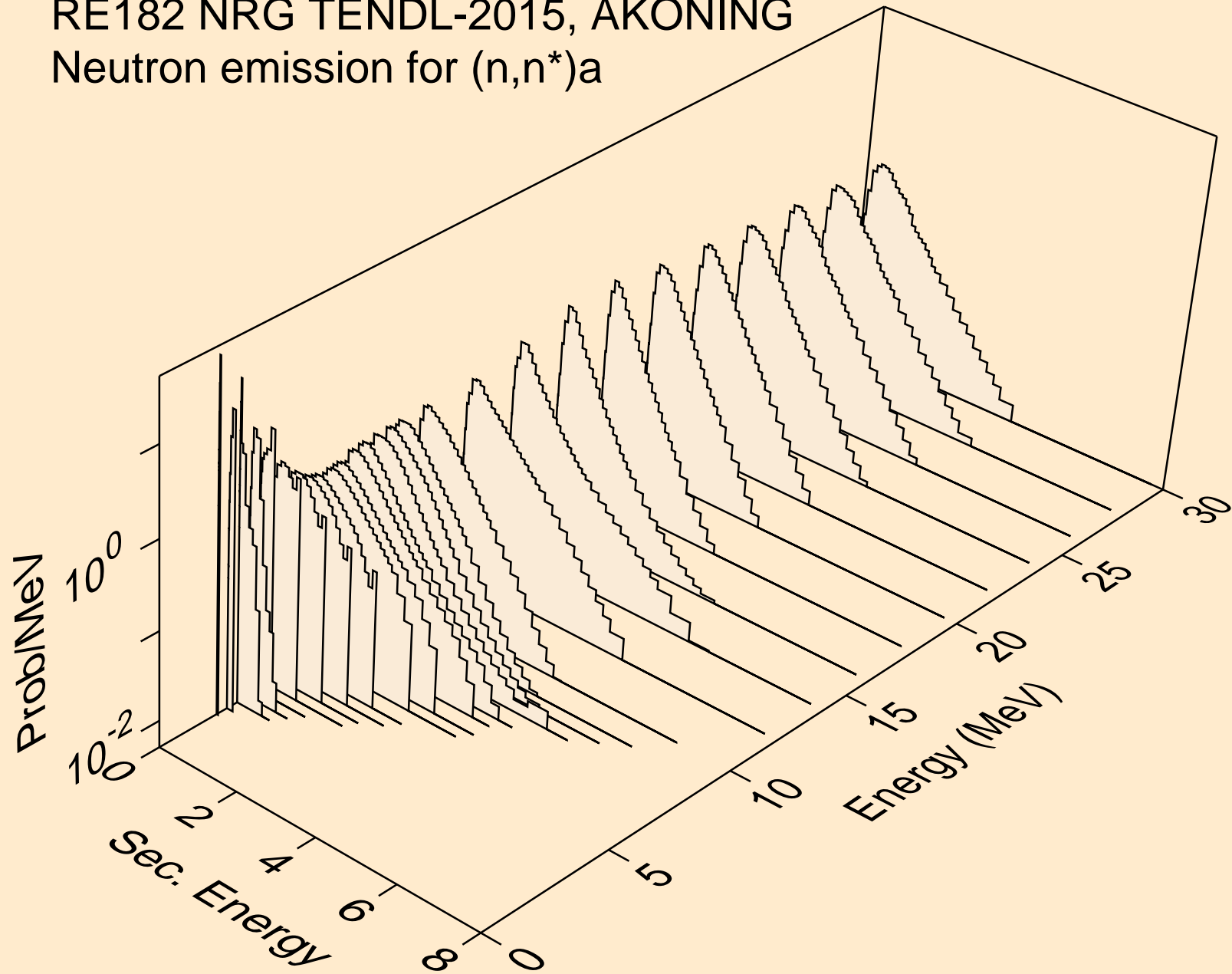
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



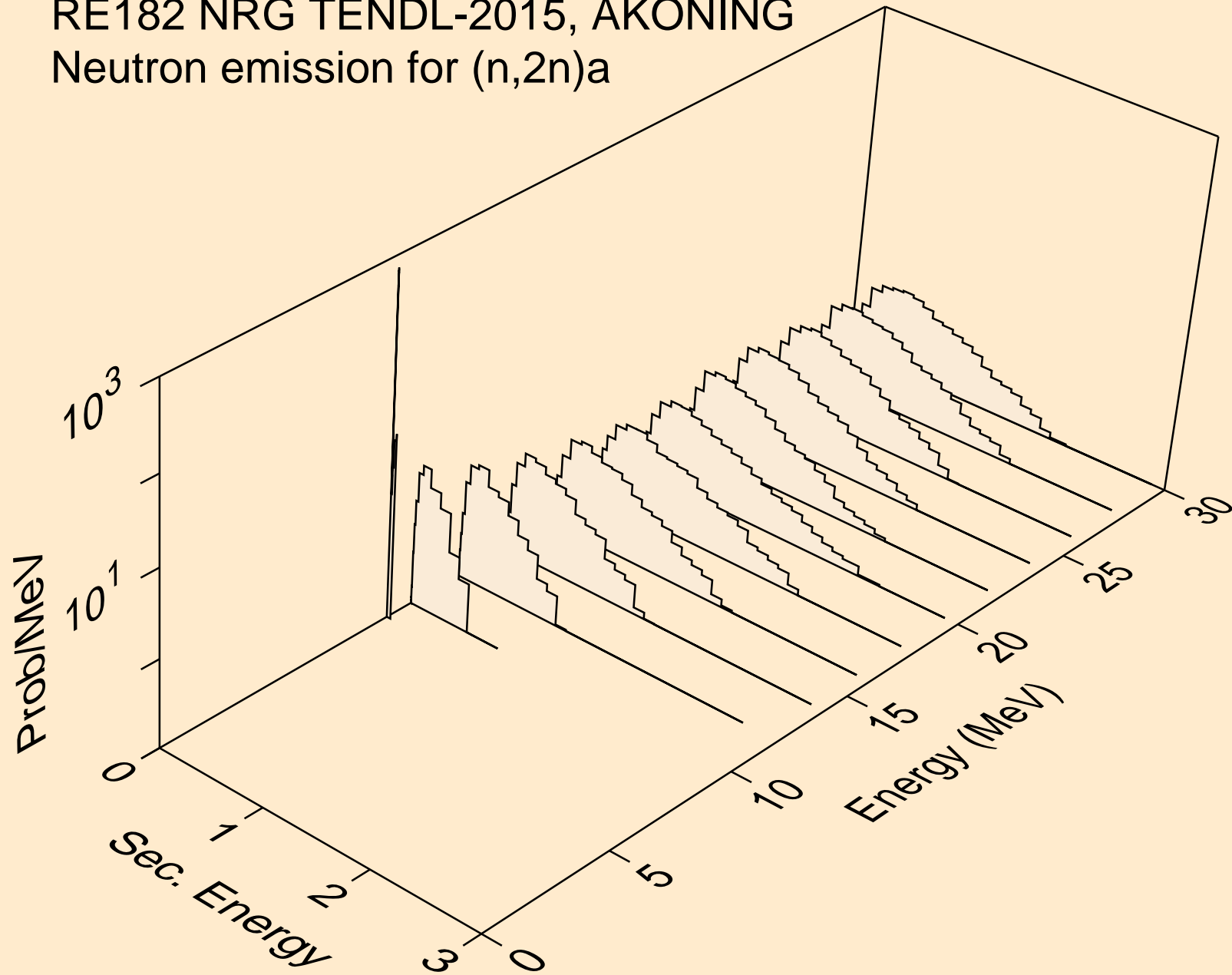
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



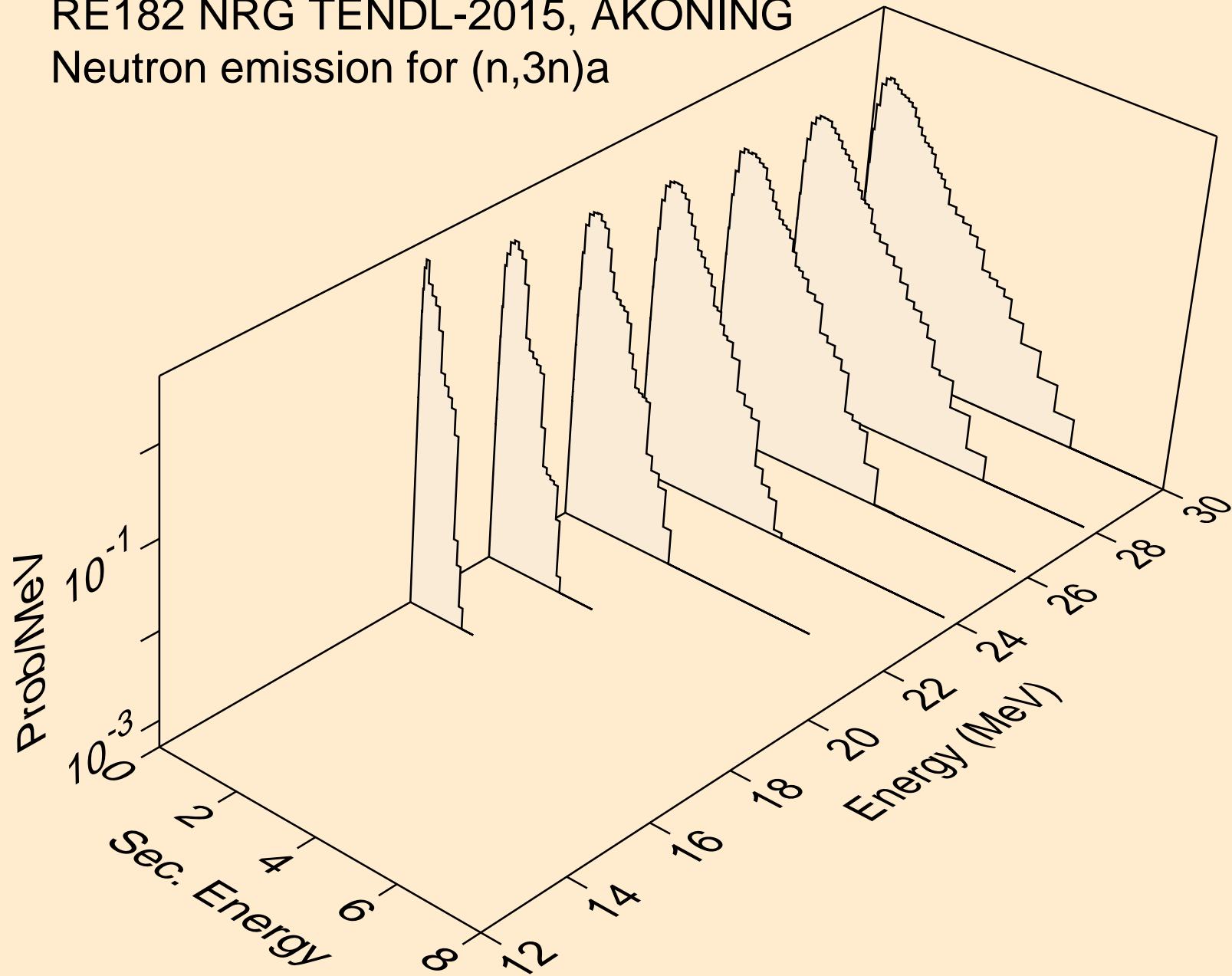
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a

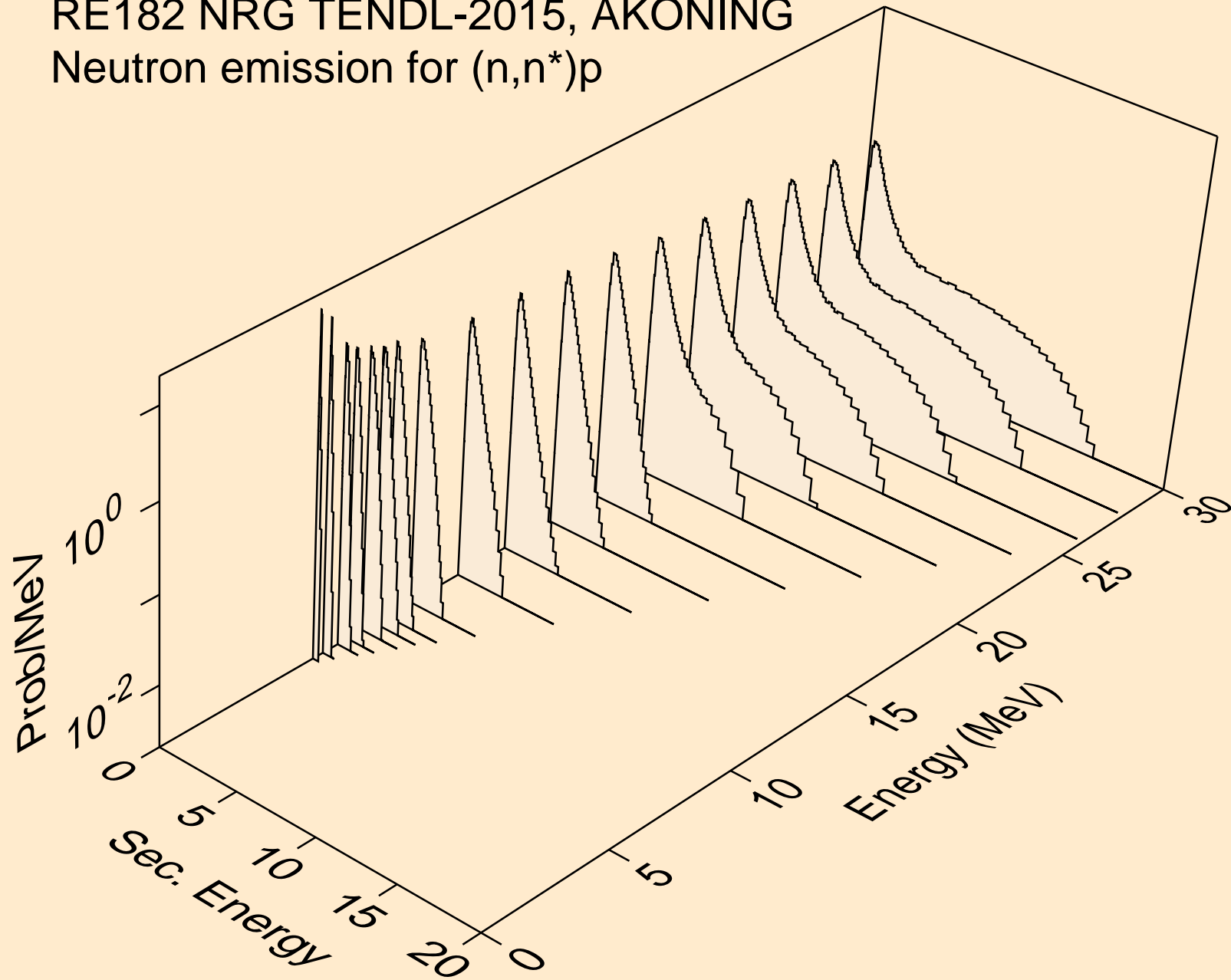


RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a

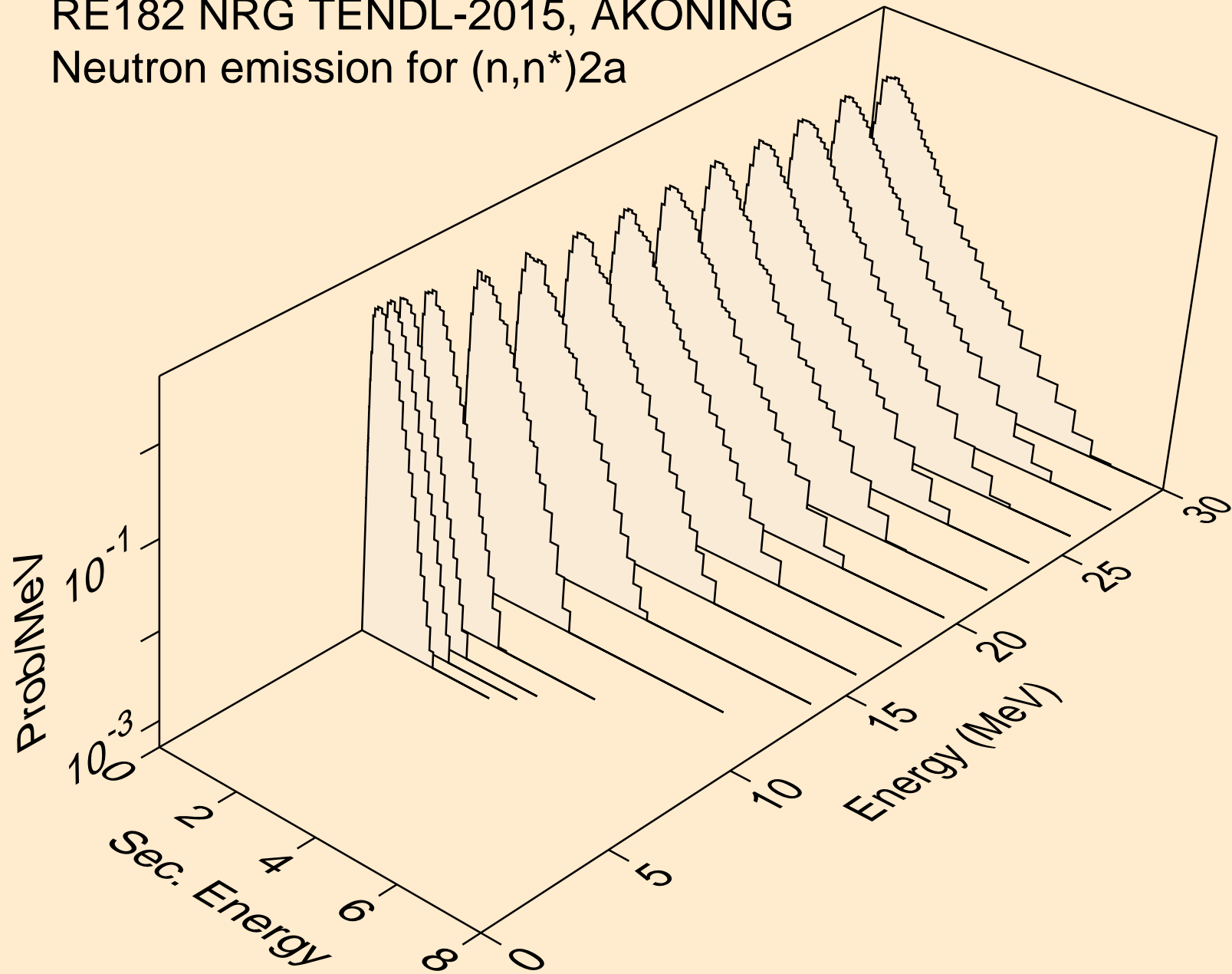


RE182 NRG TENDL-2015, AKONING

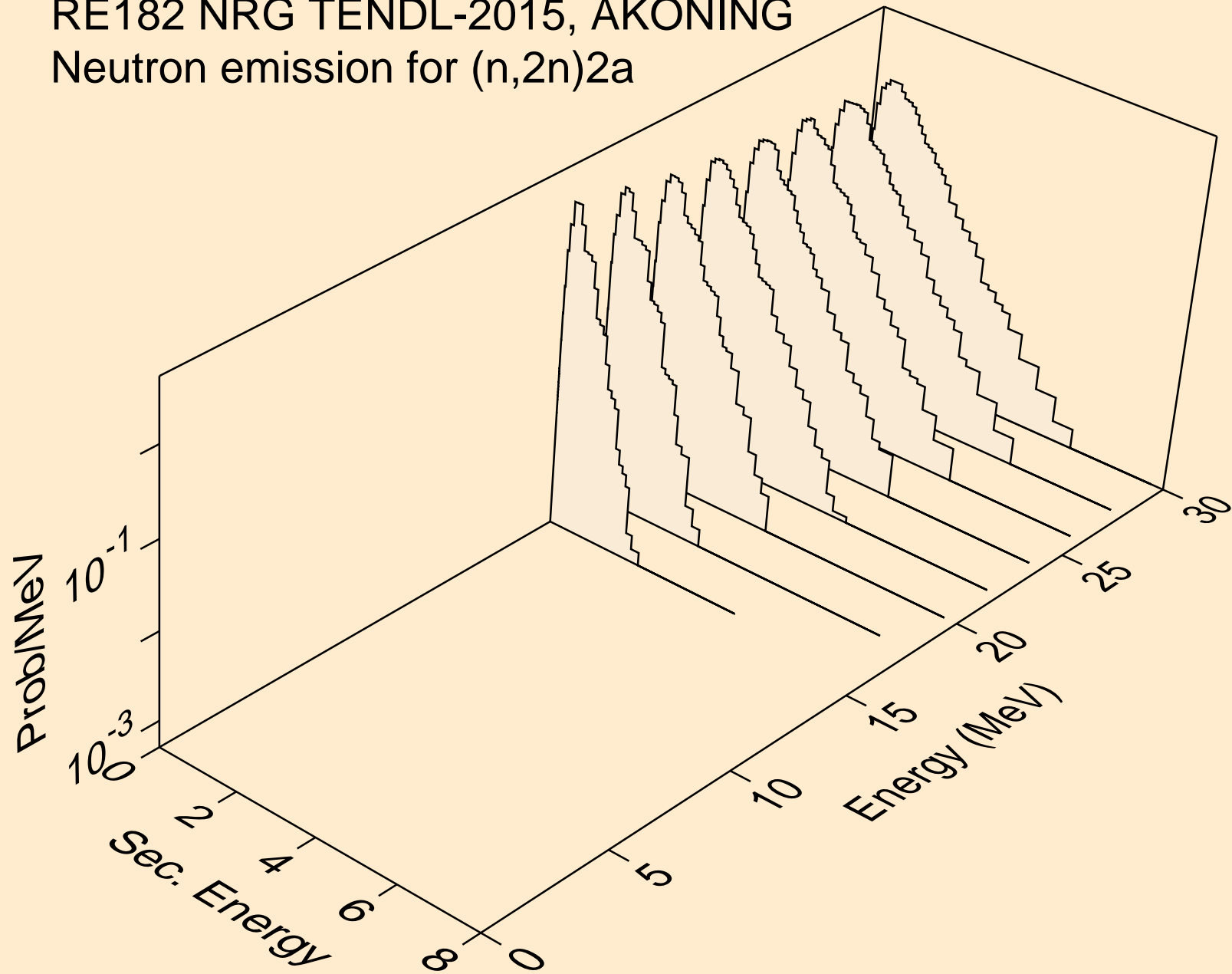
Neutron emission for (n,n*)p



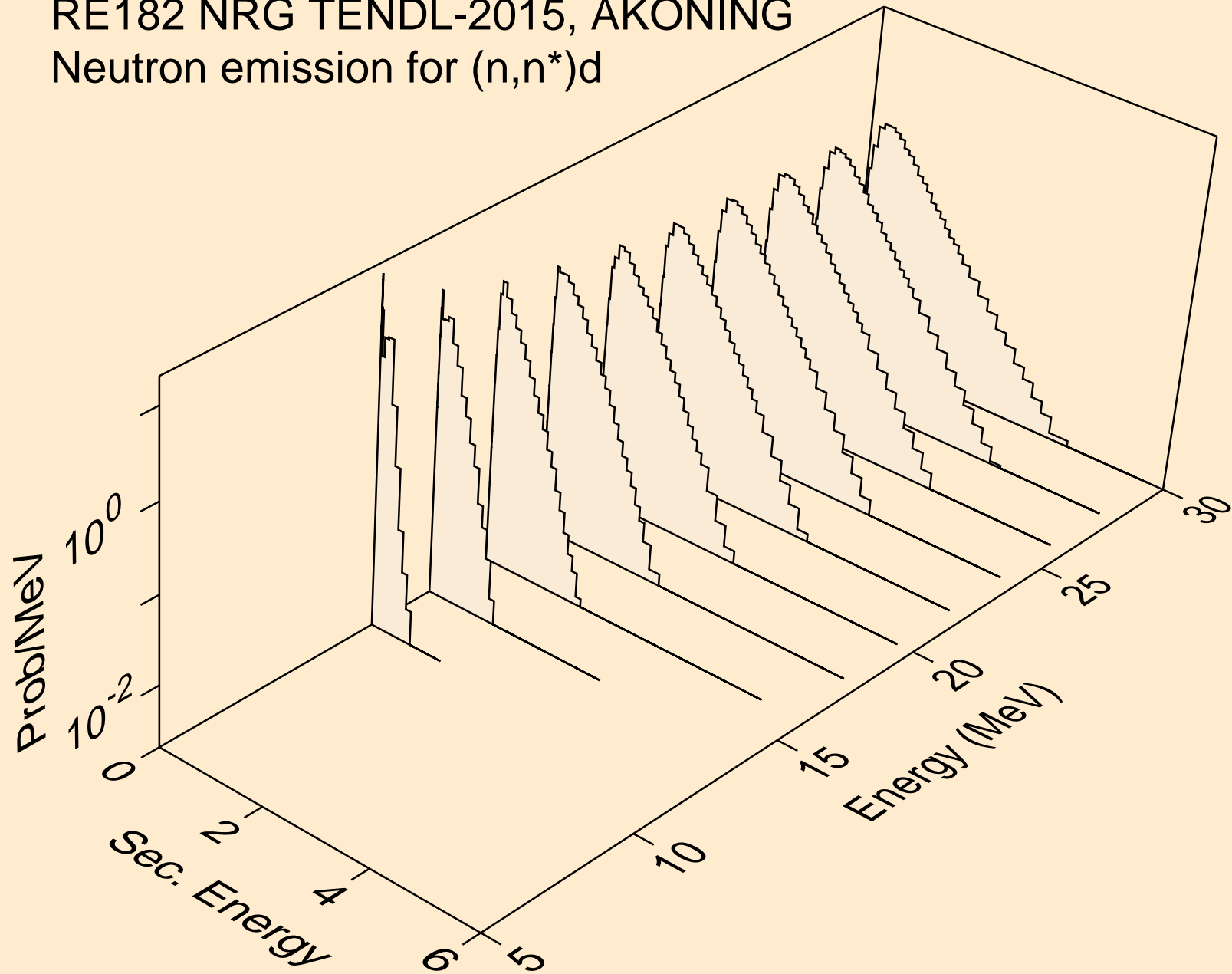
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



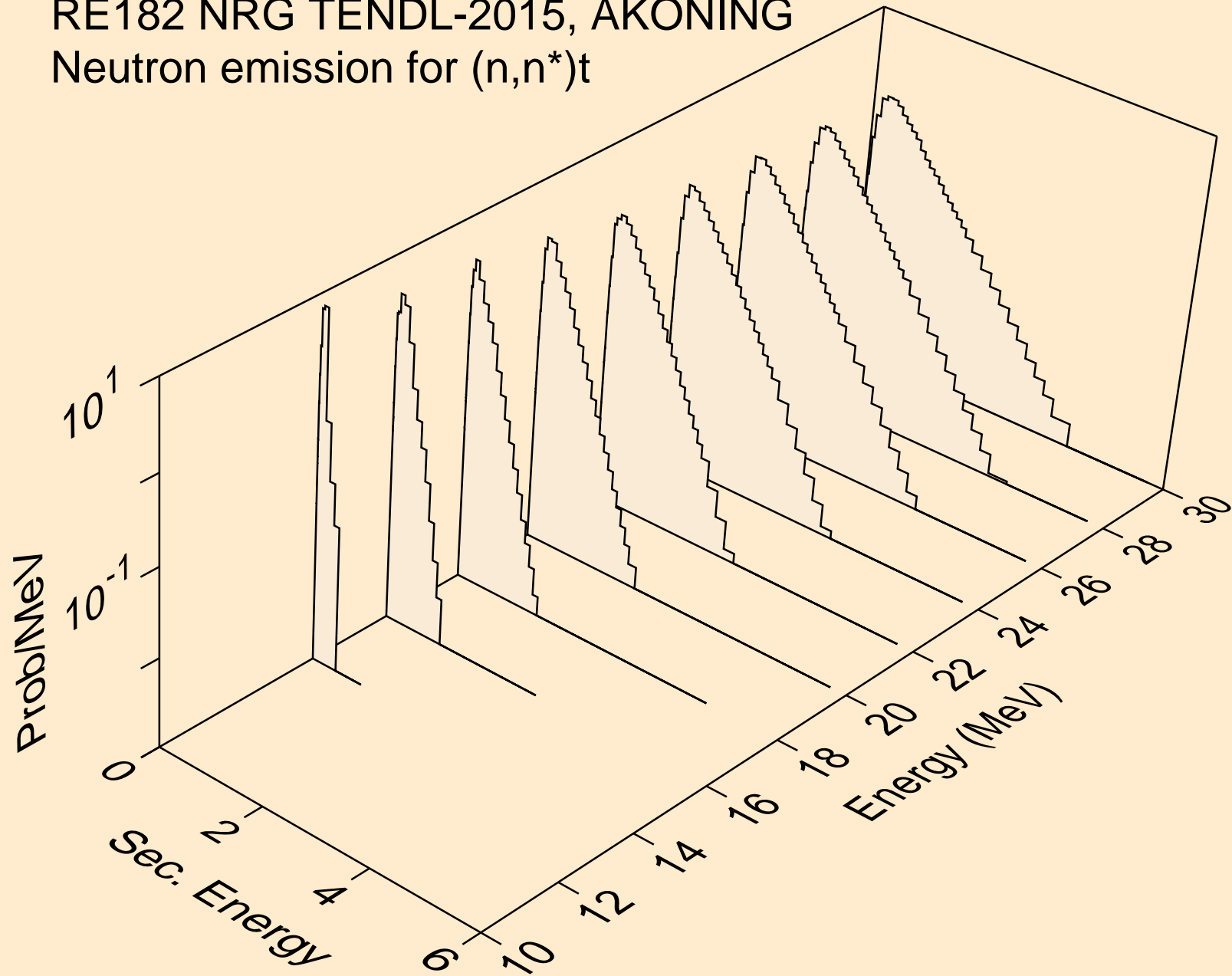
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



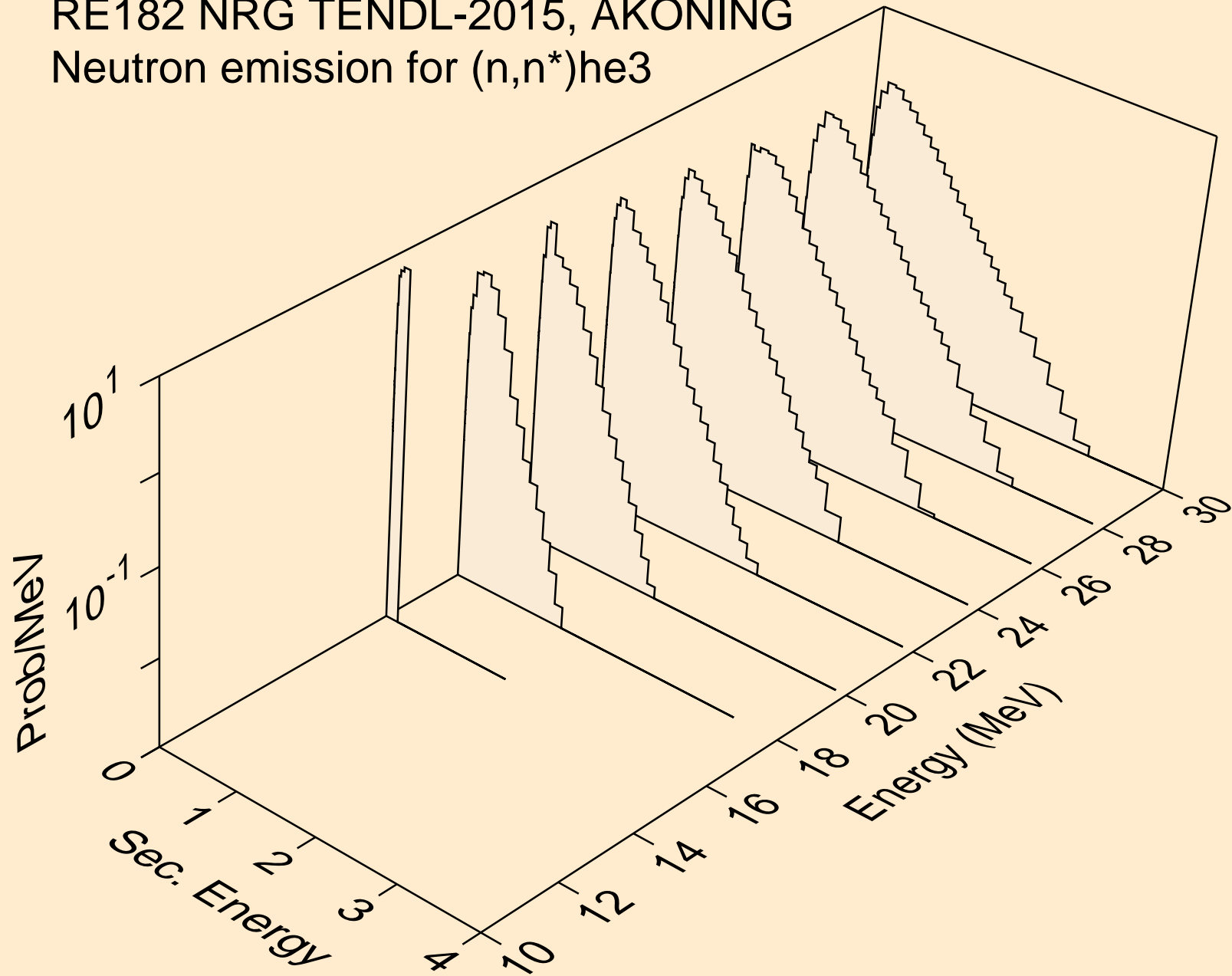
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



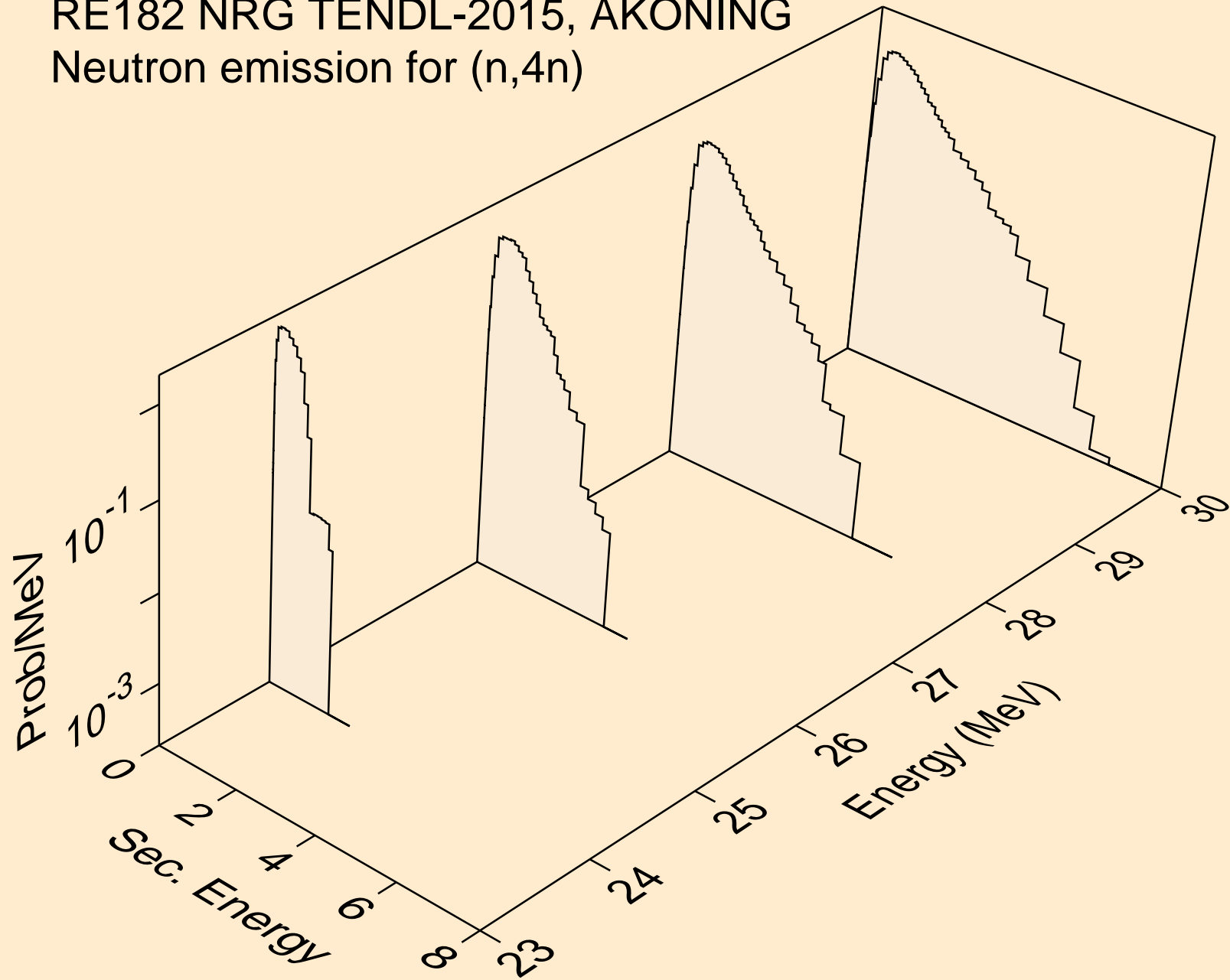
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



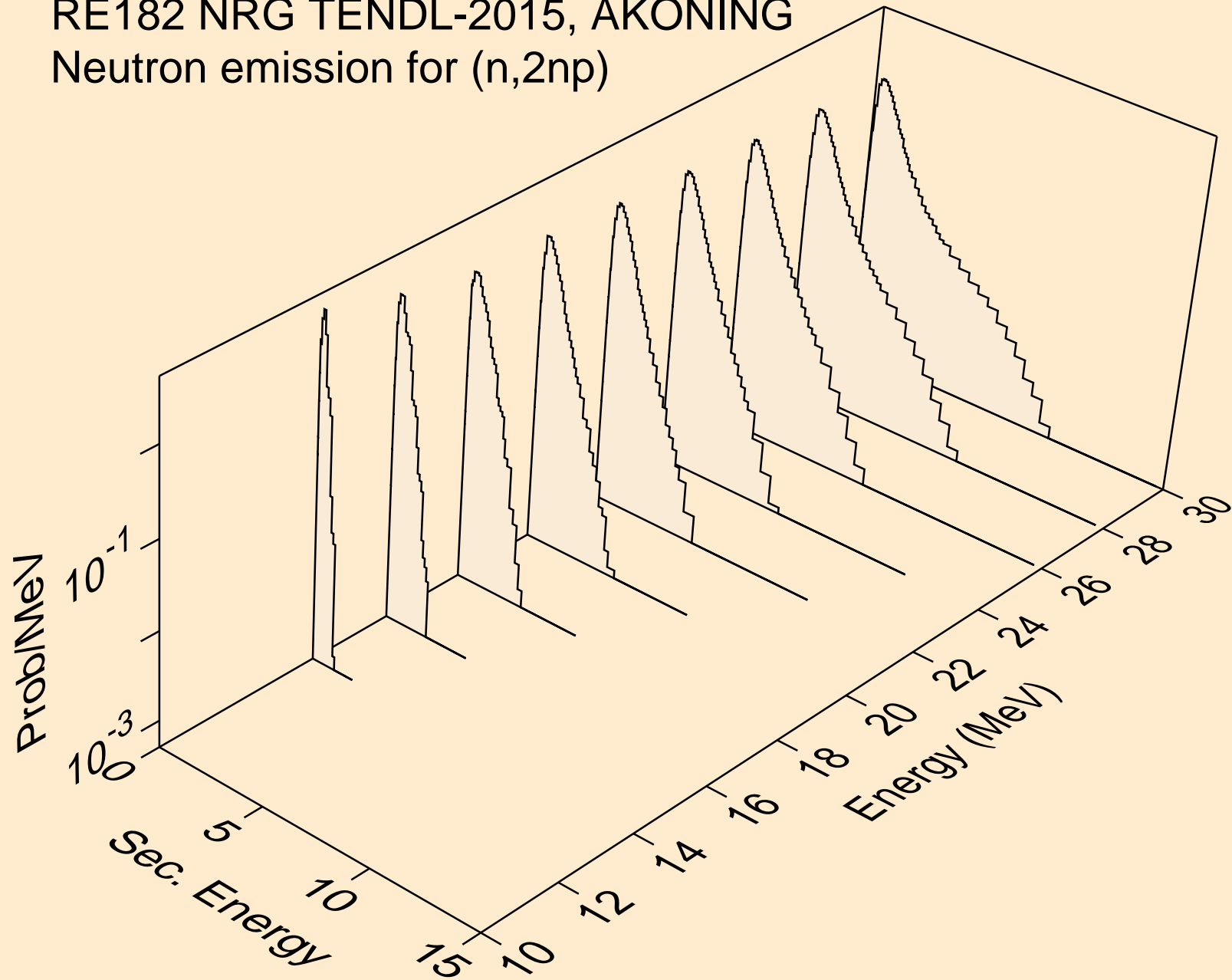
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



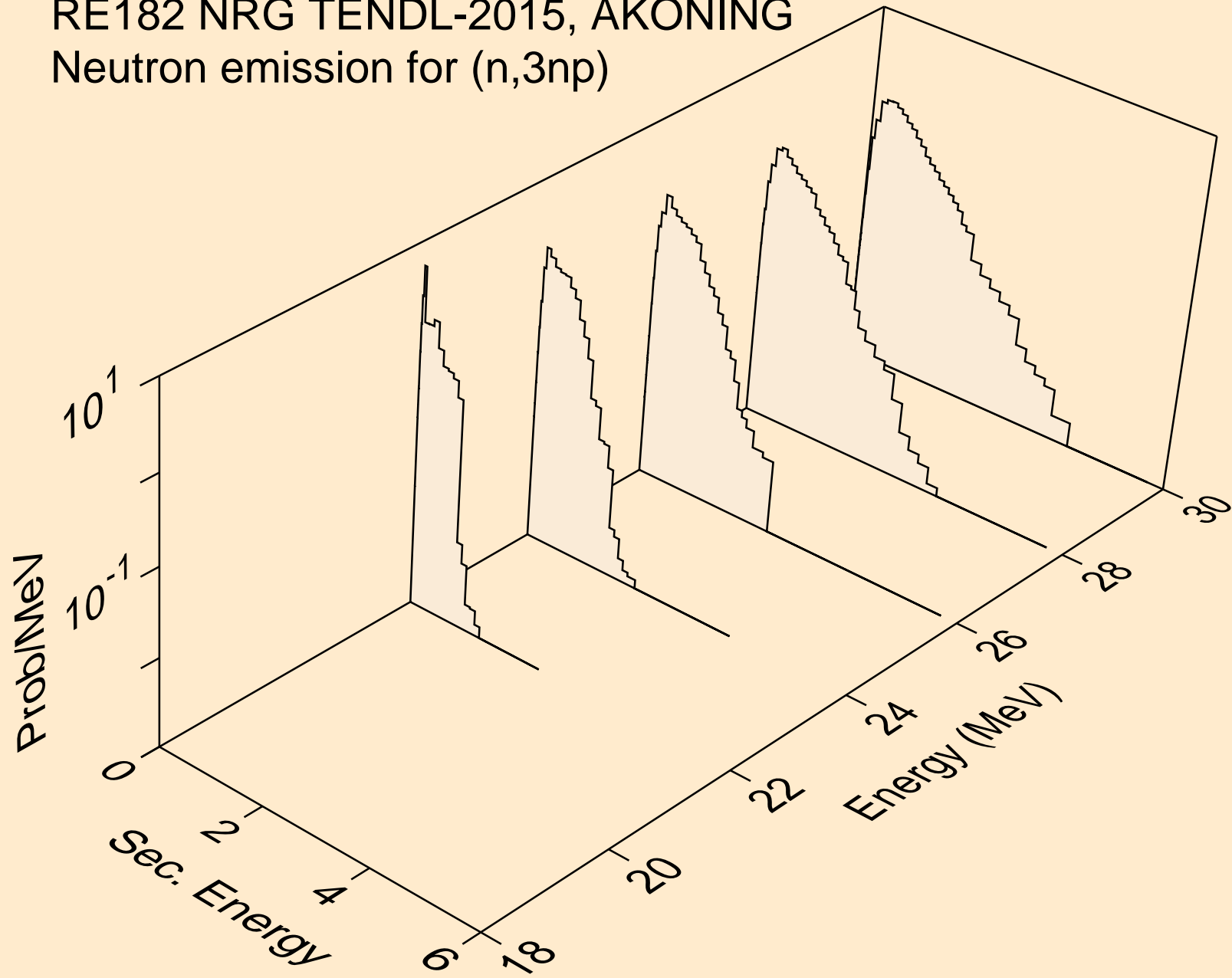
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



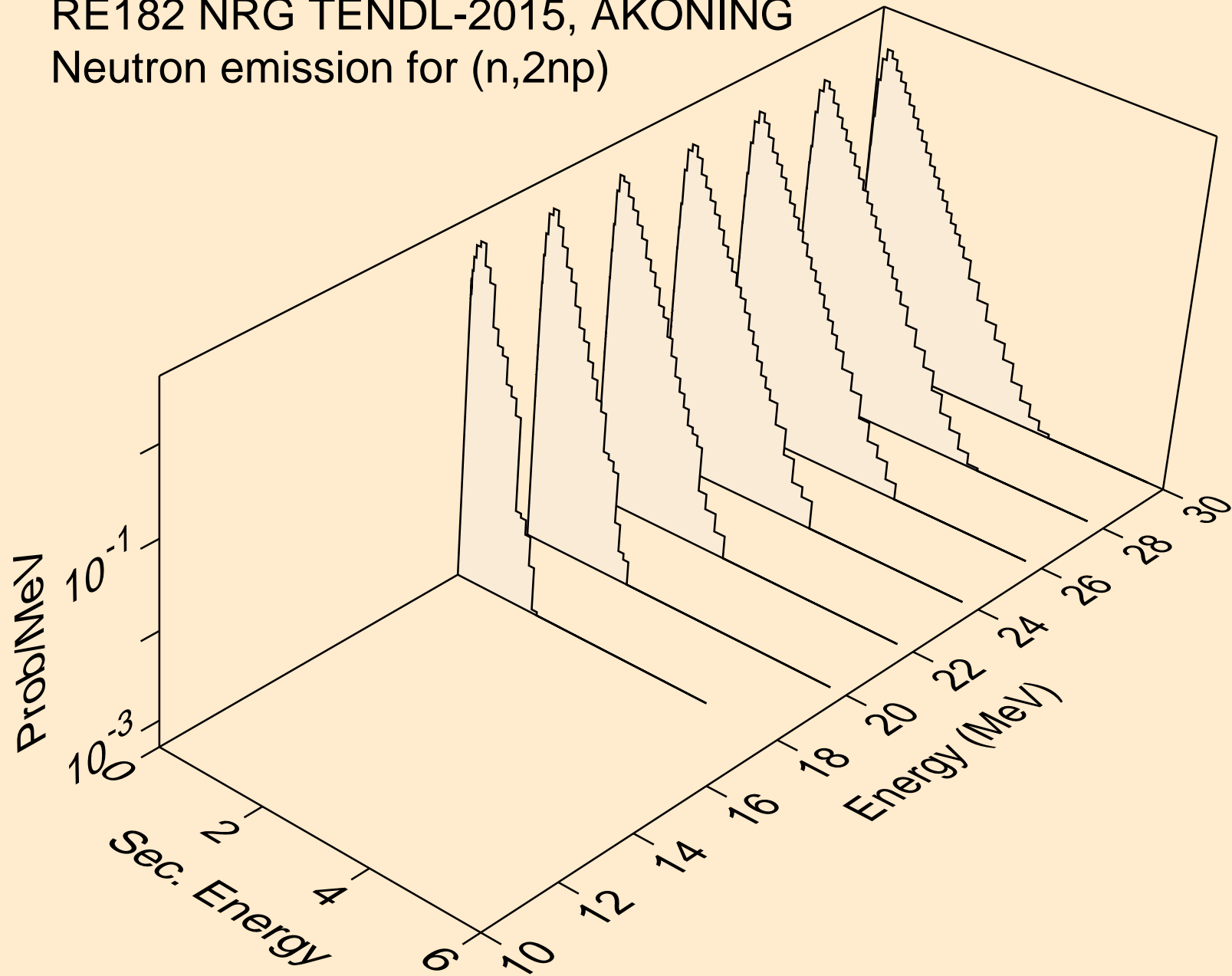
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



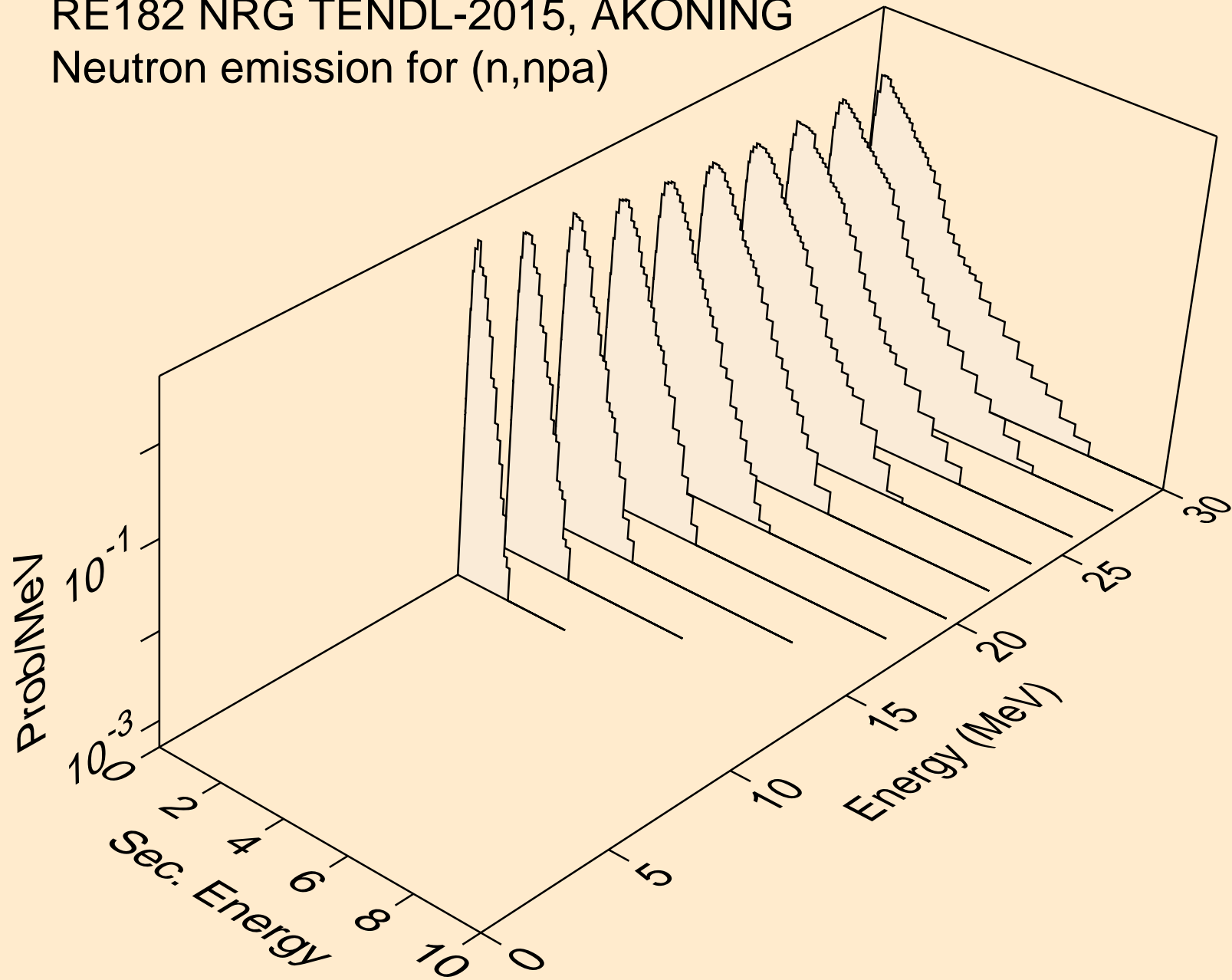
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



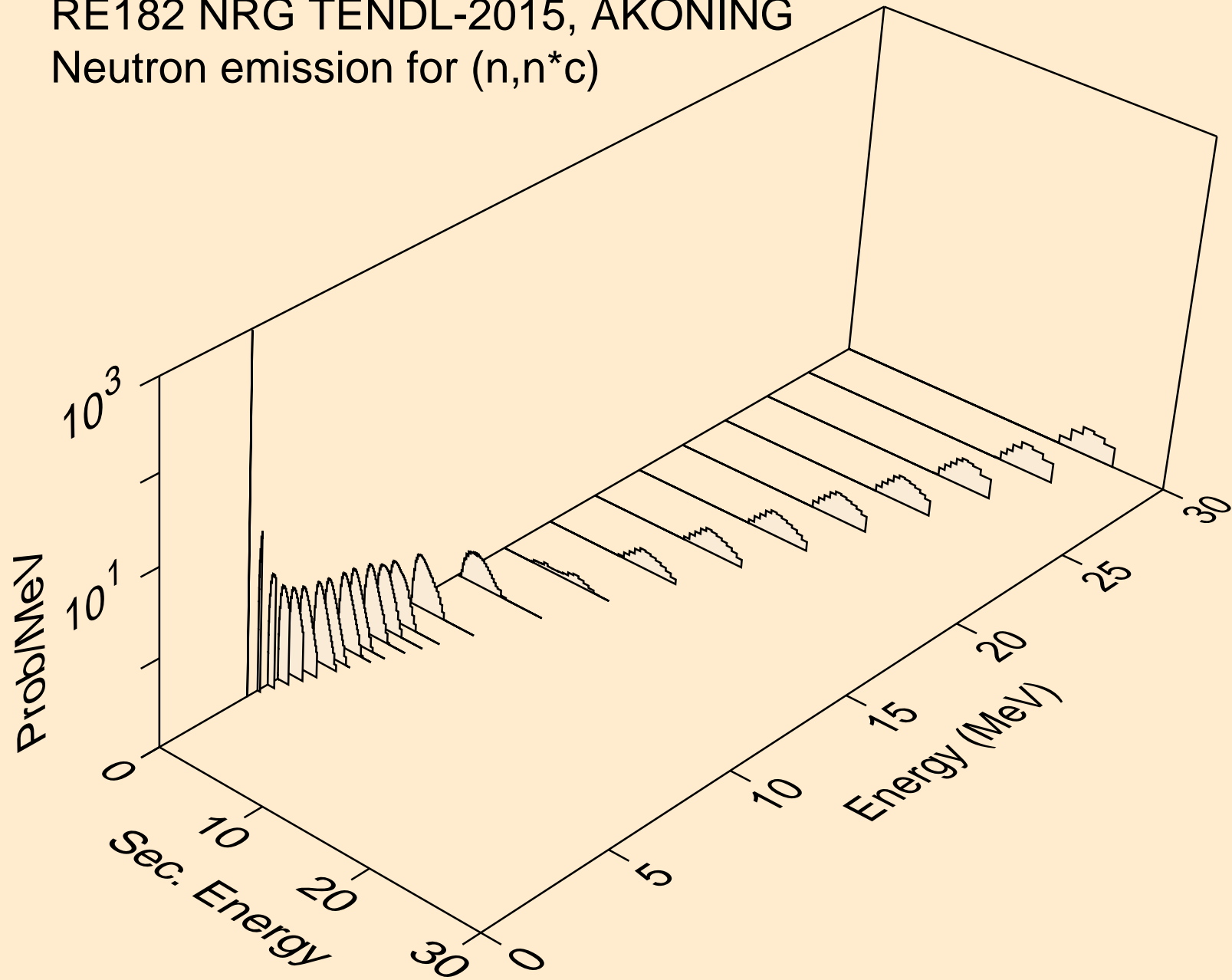
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



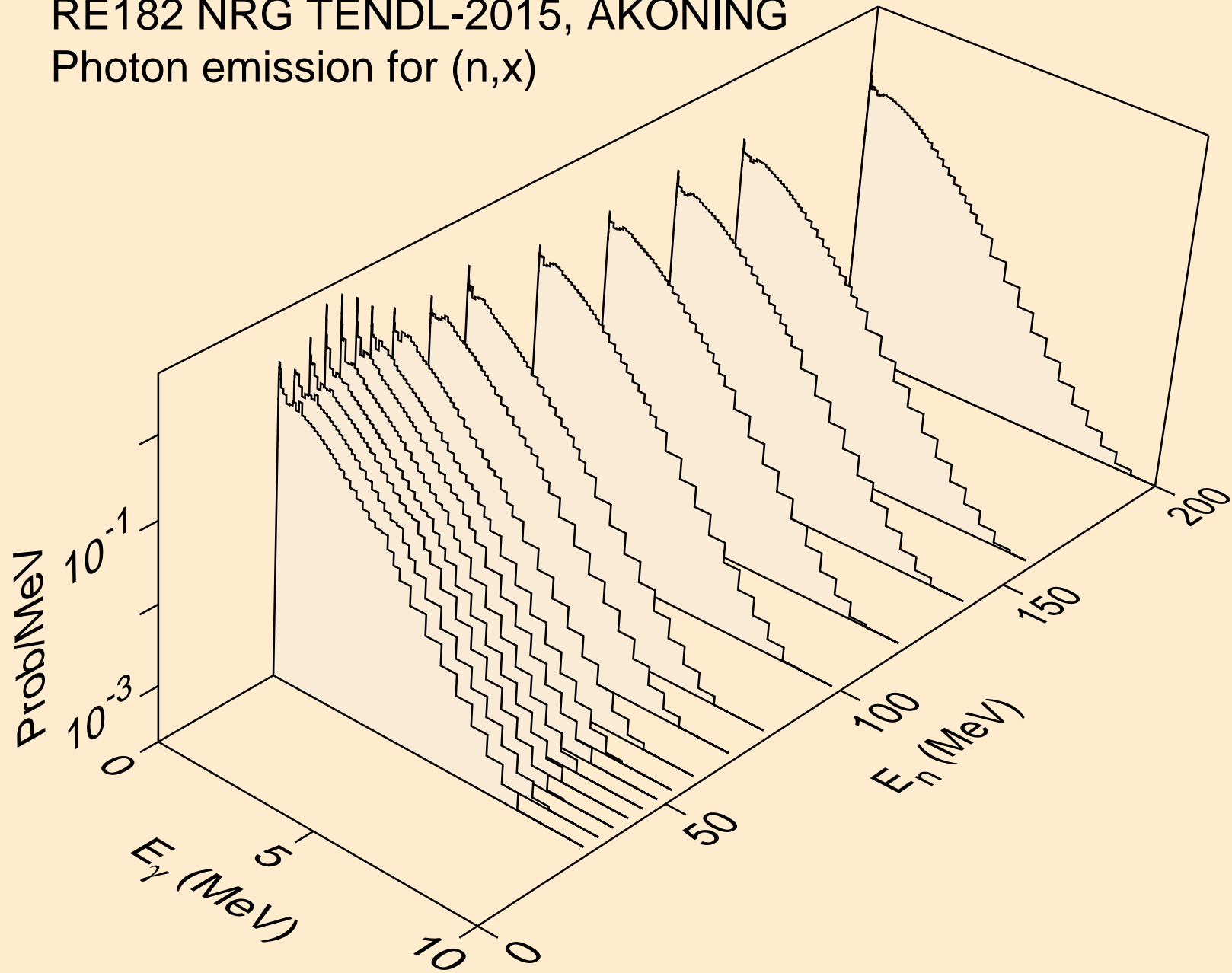
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



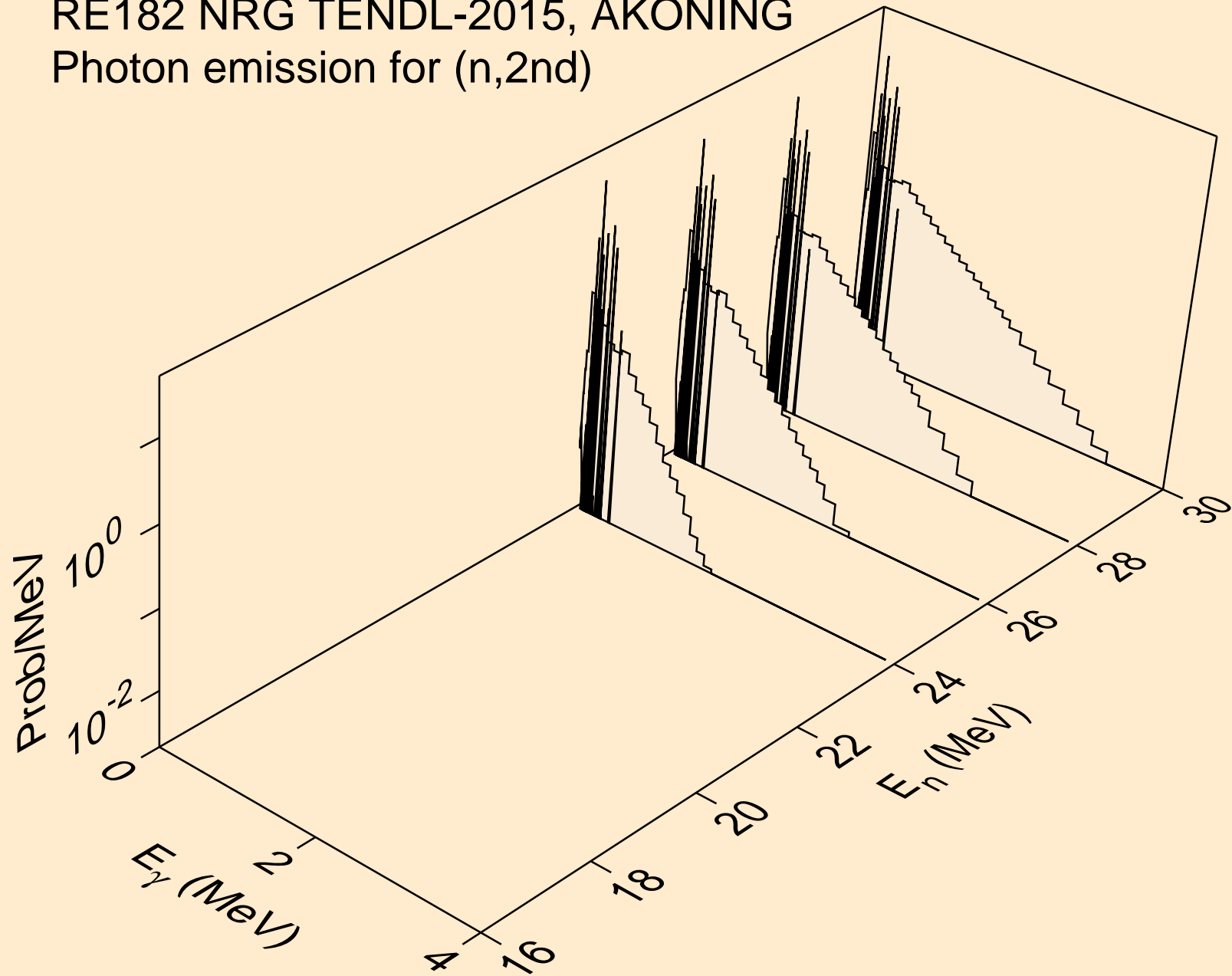
RE182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



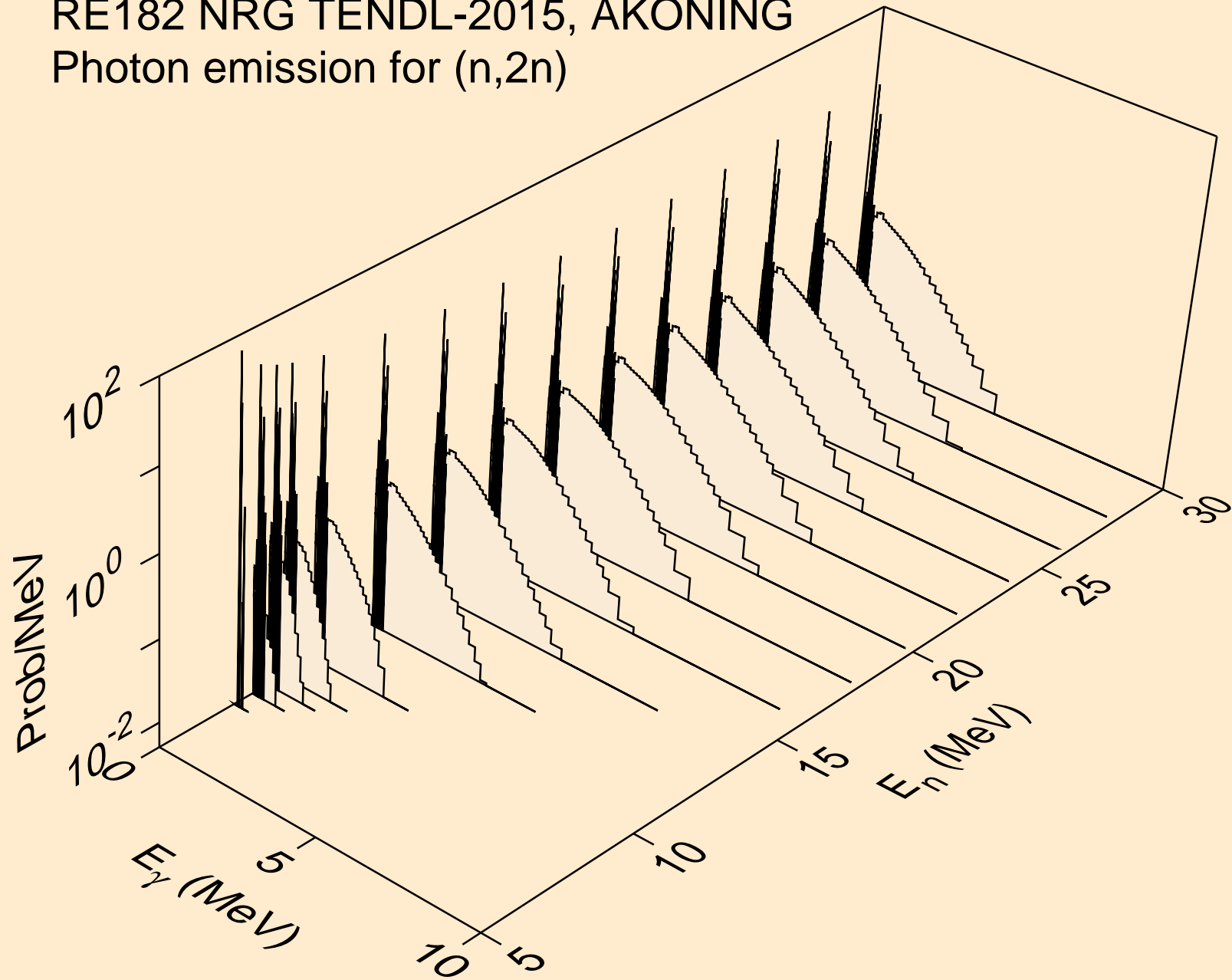
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,x)



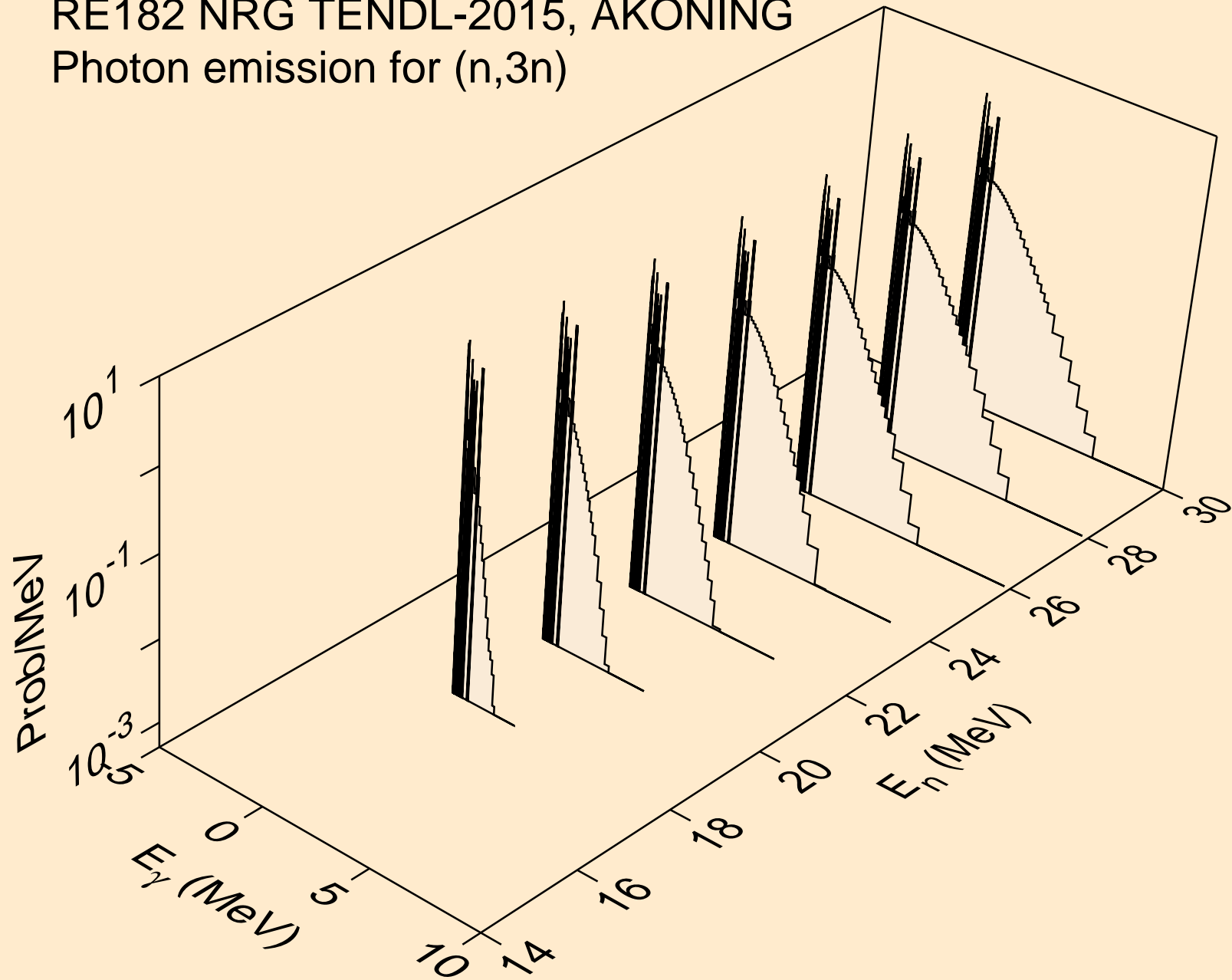
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



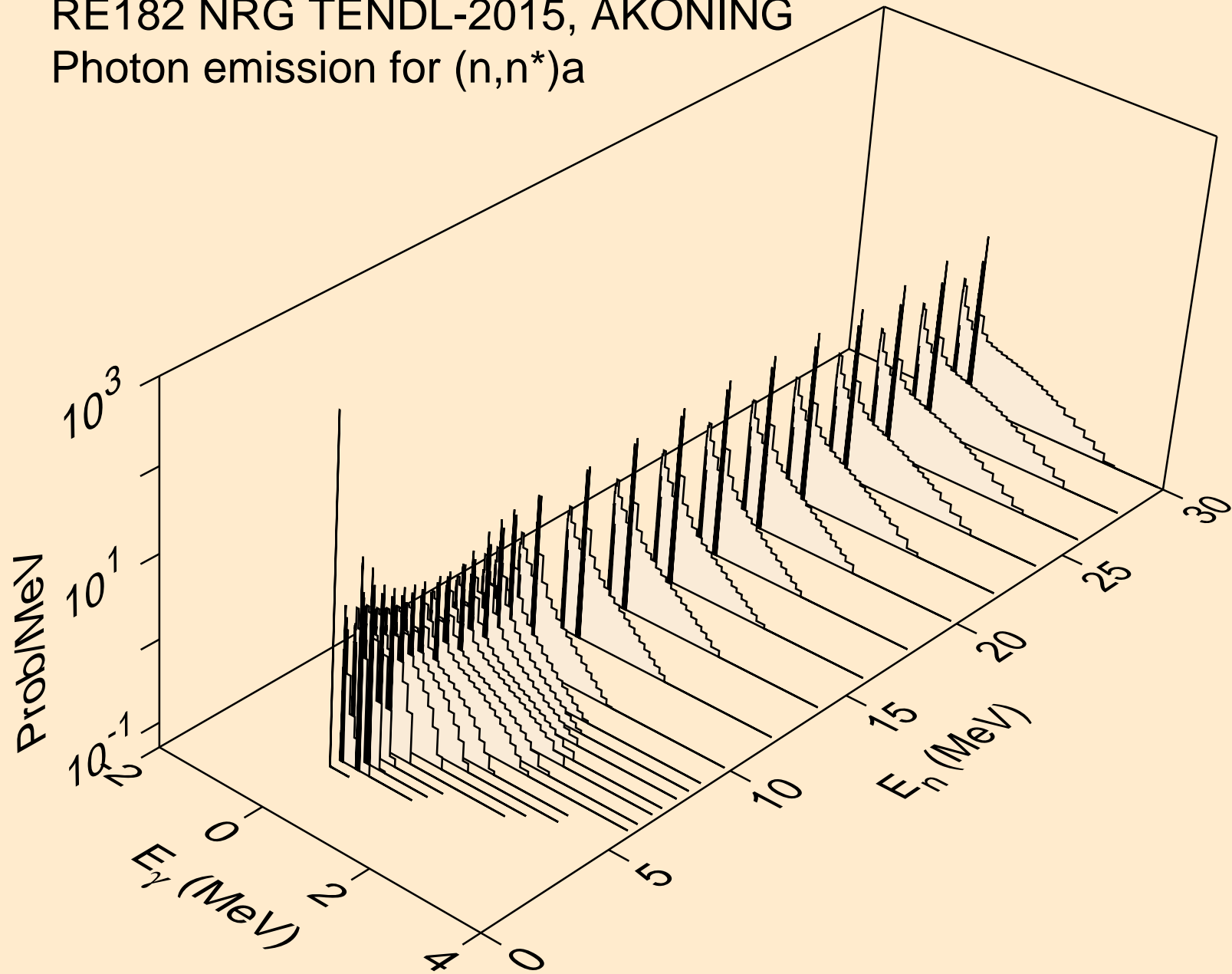
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



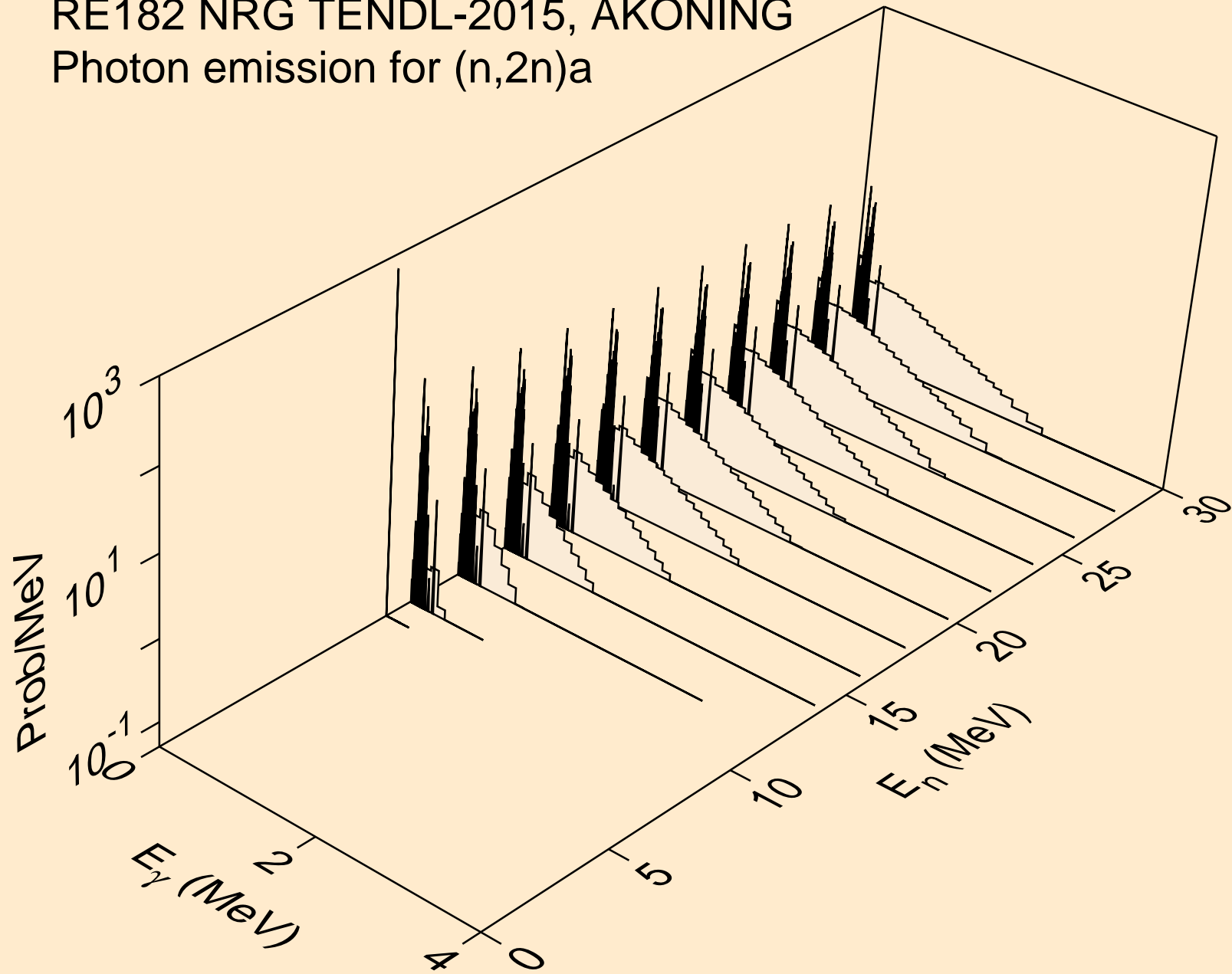
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



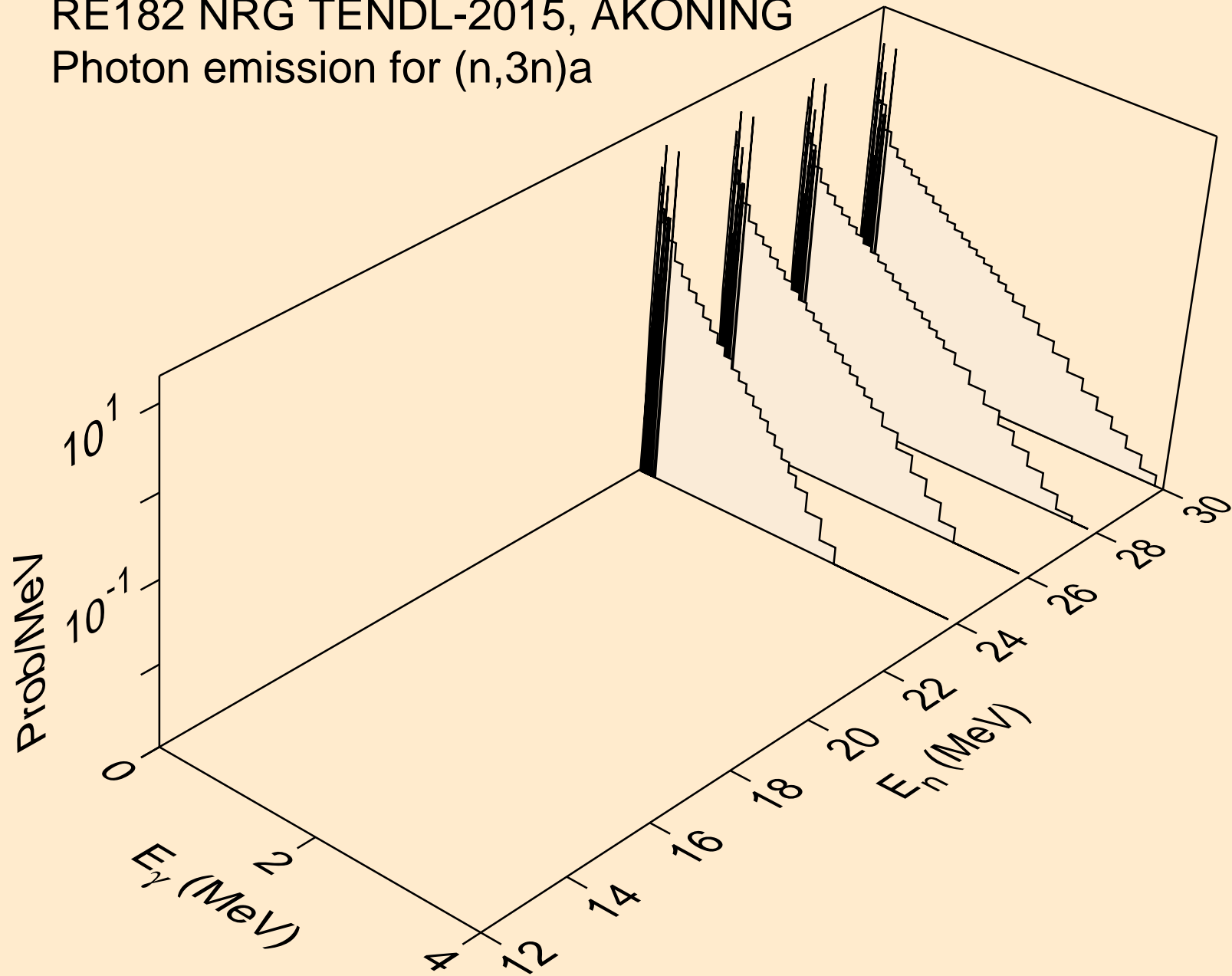
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α

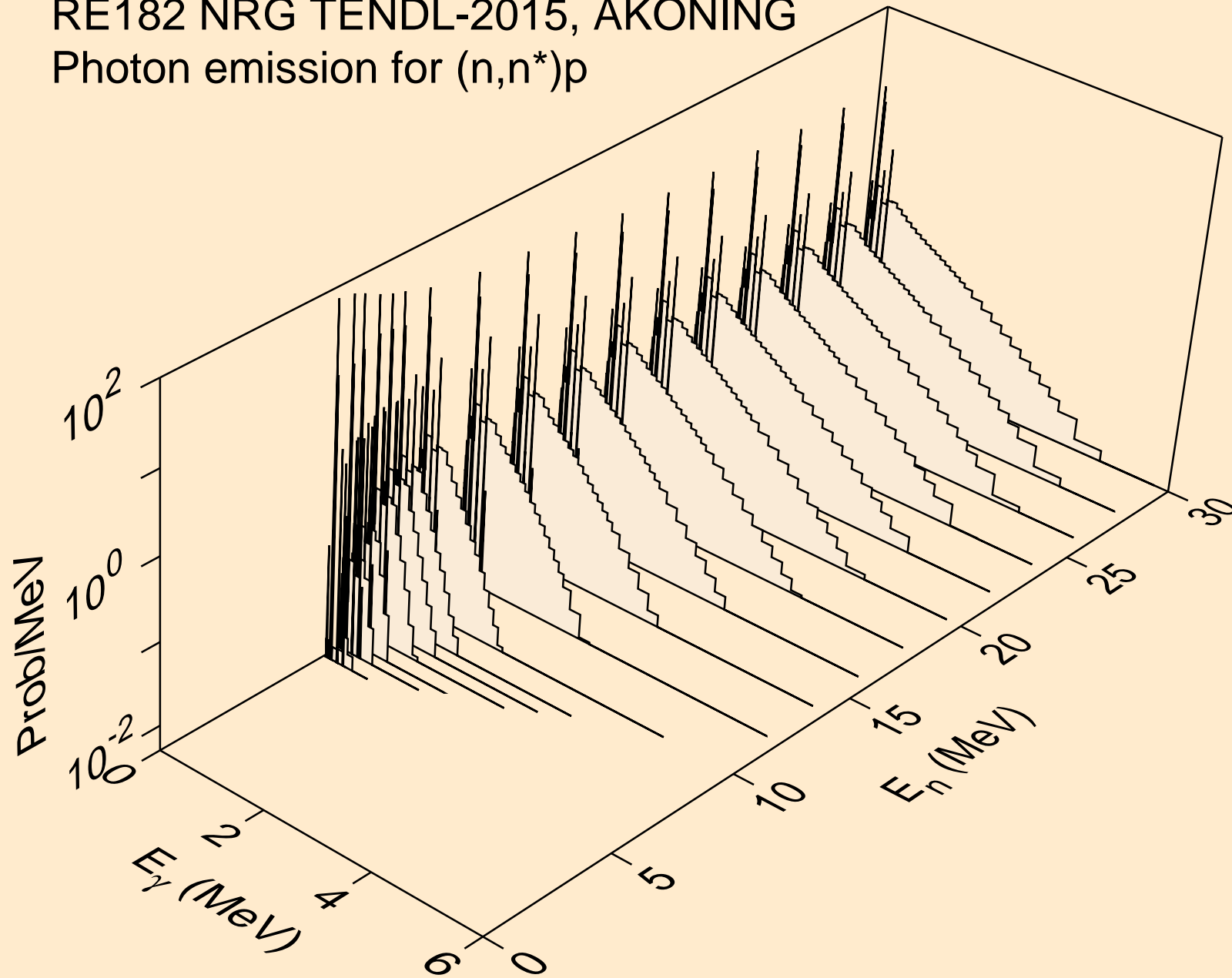


RE182 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

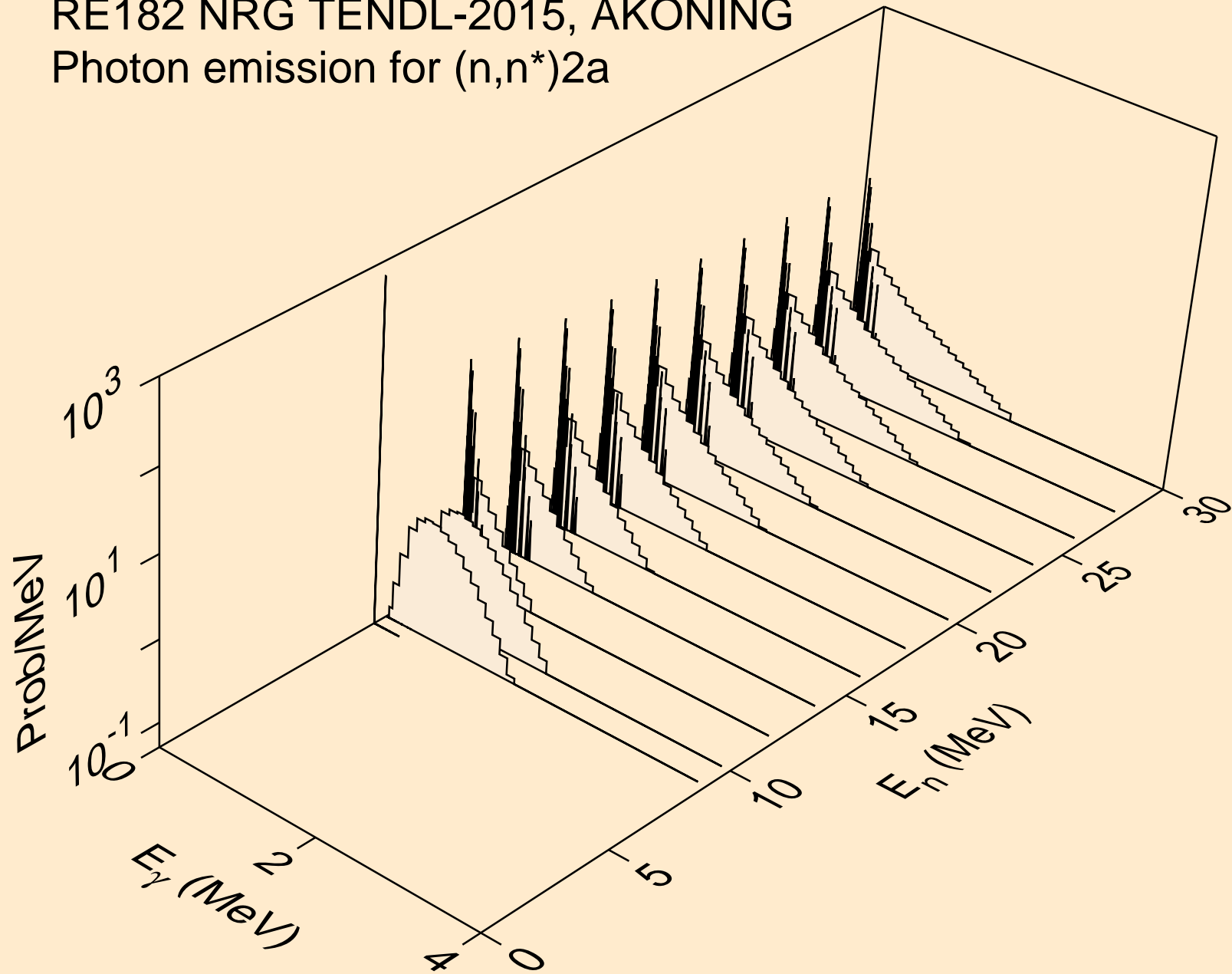


RE182 NRG TENDL-2015, AKONING

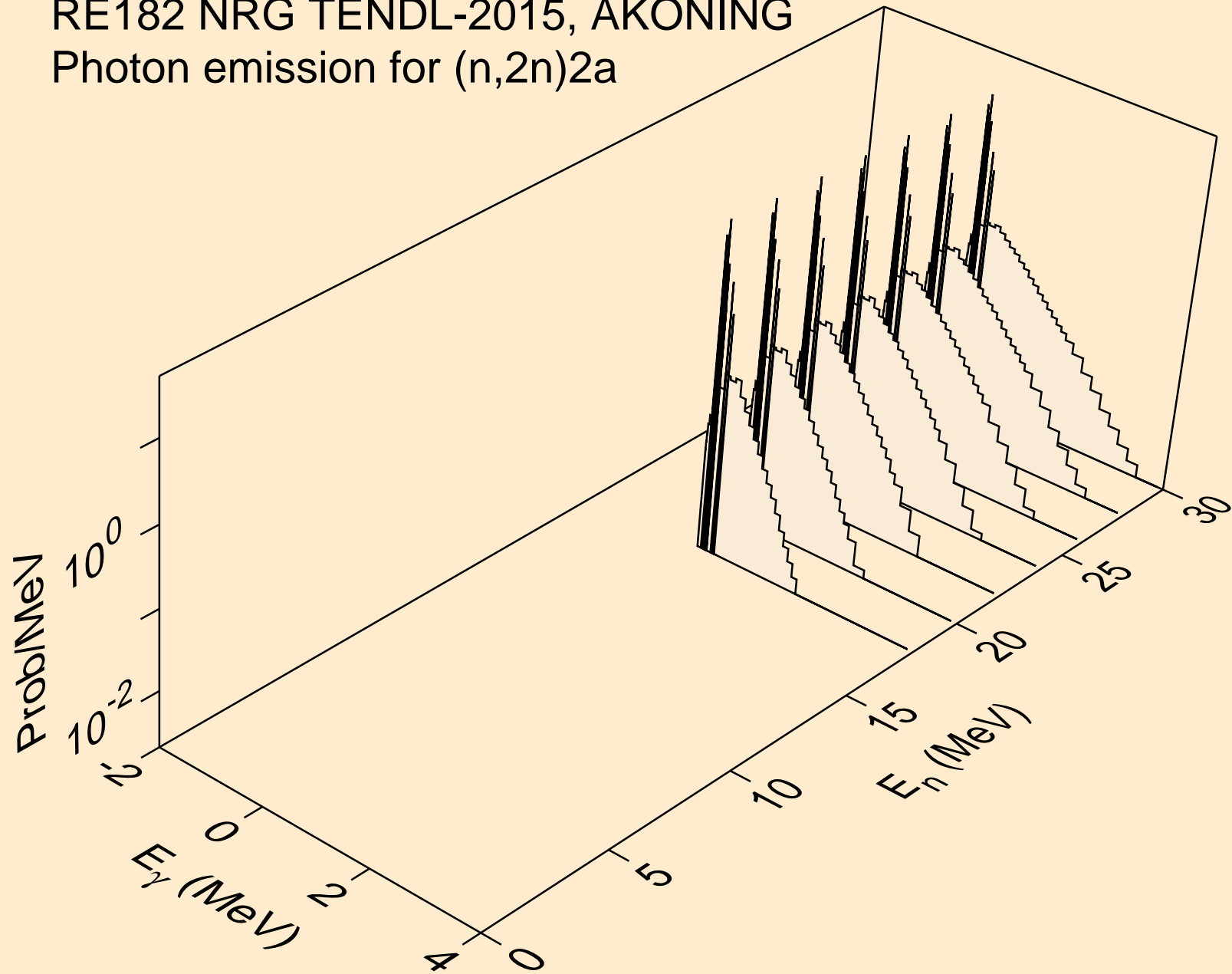
Photon emission for (n,n*)p



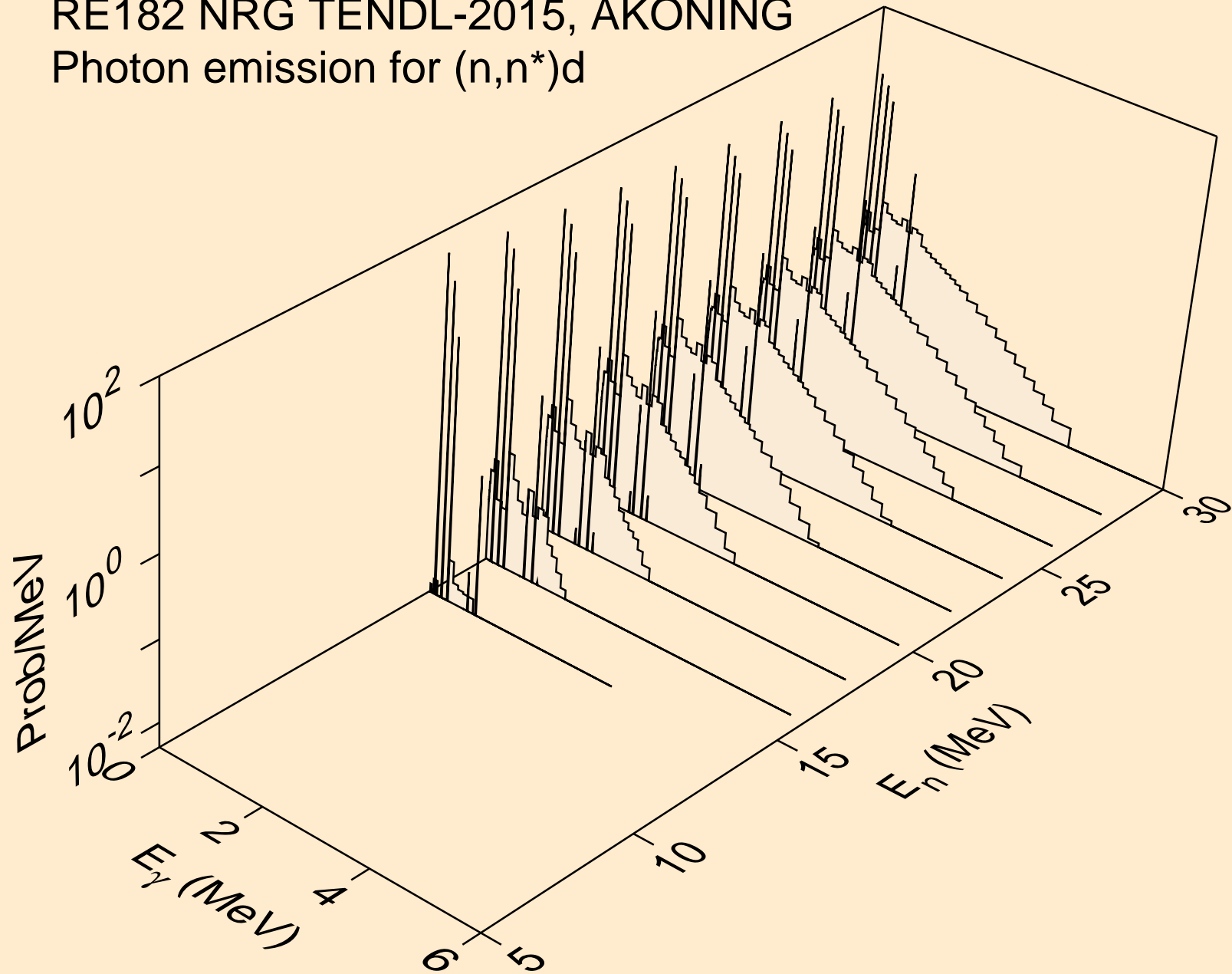
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



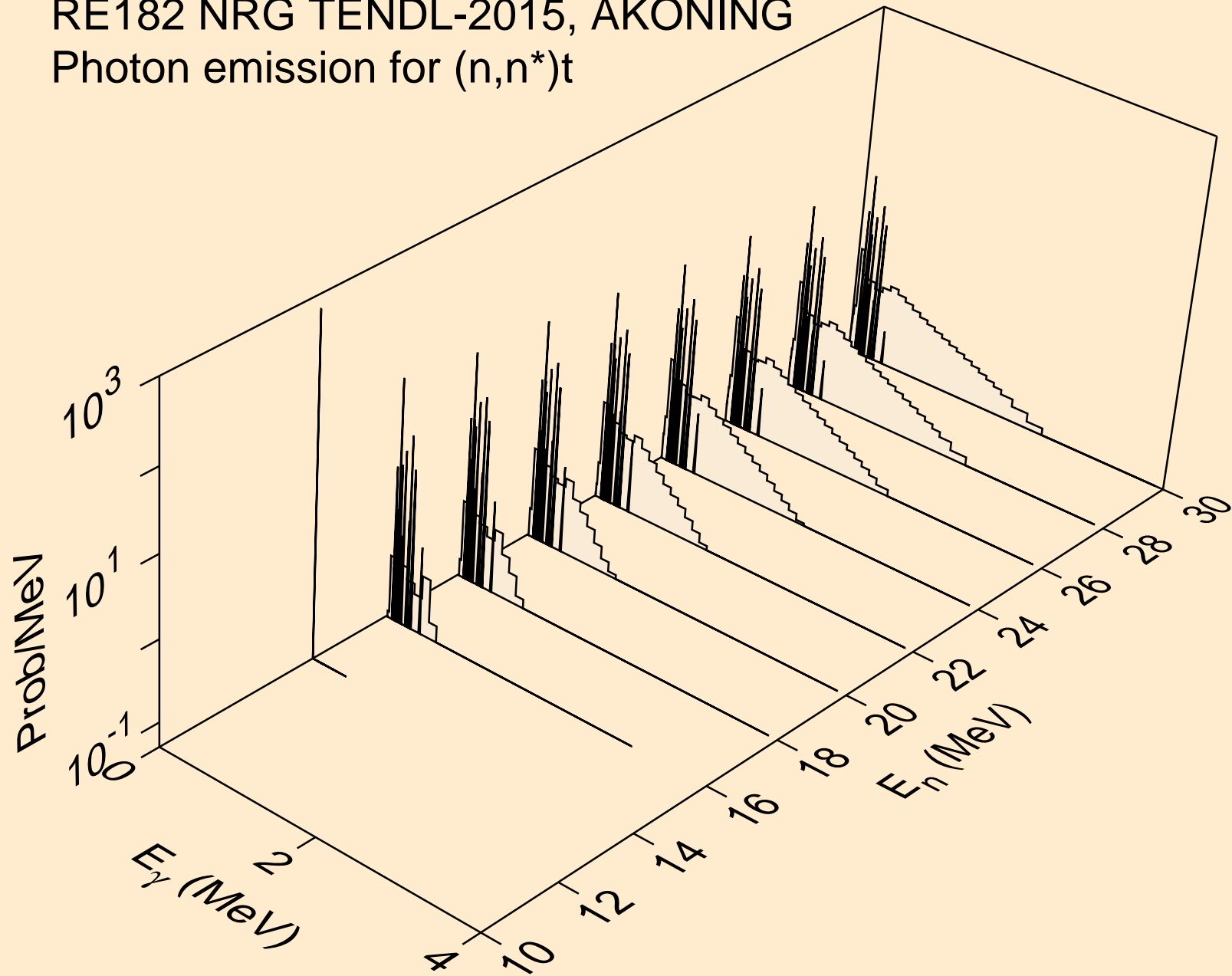
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



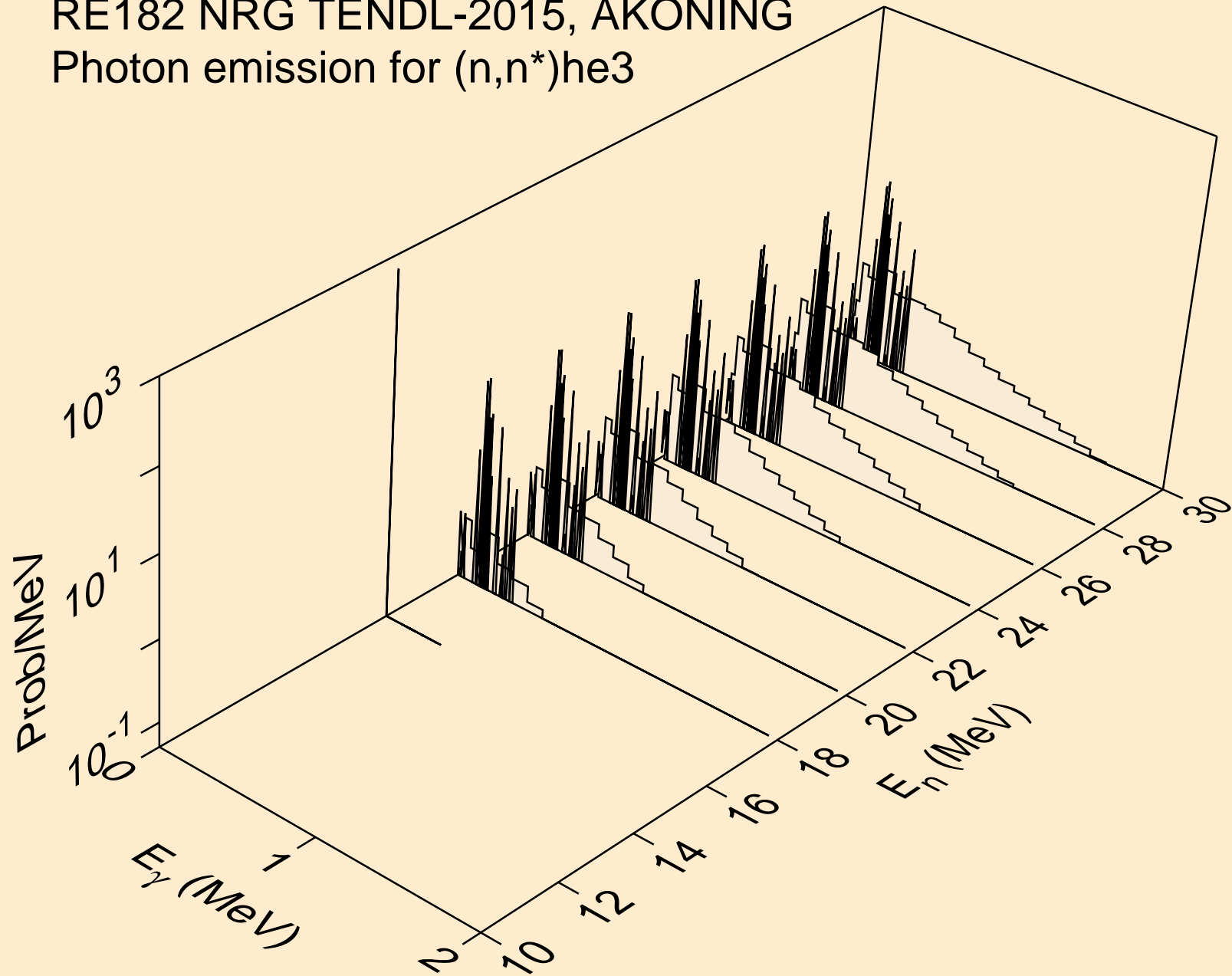
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



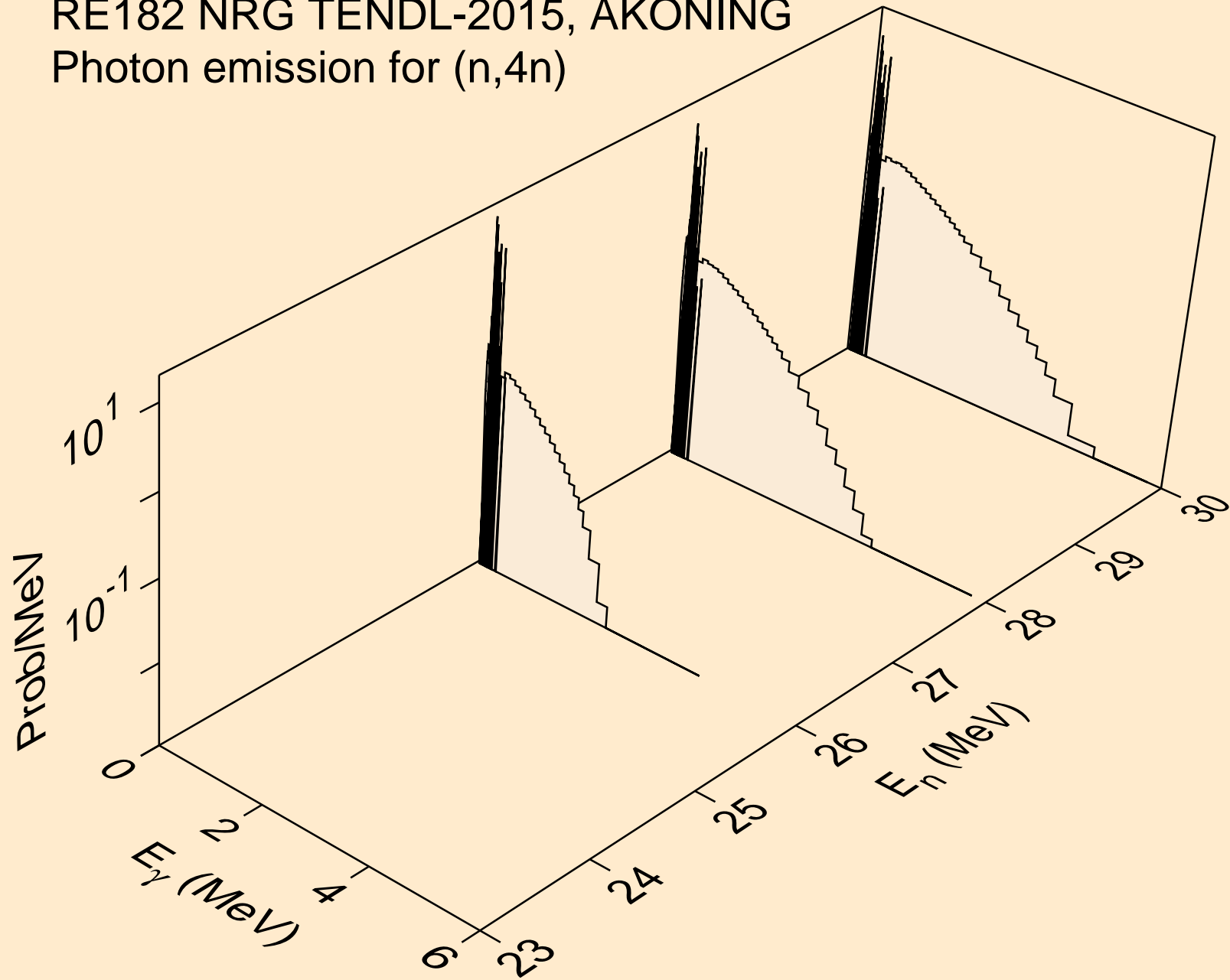
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



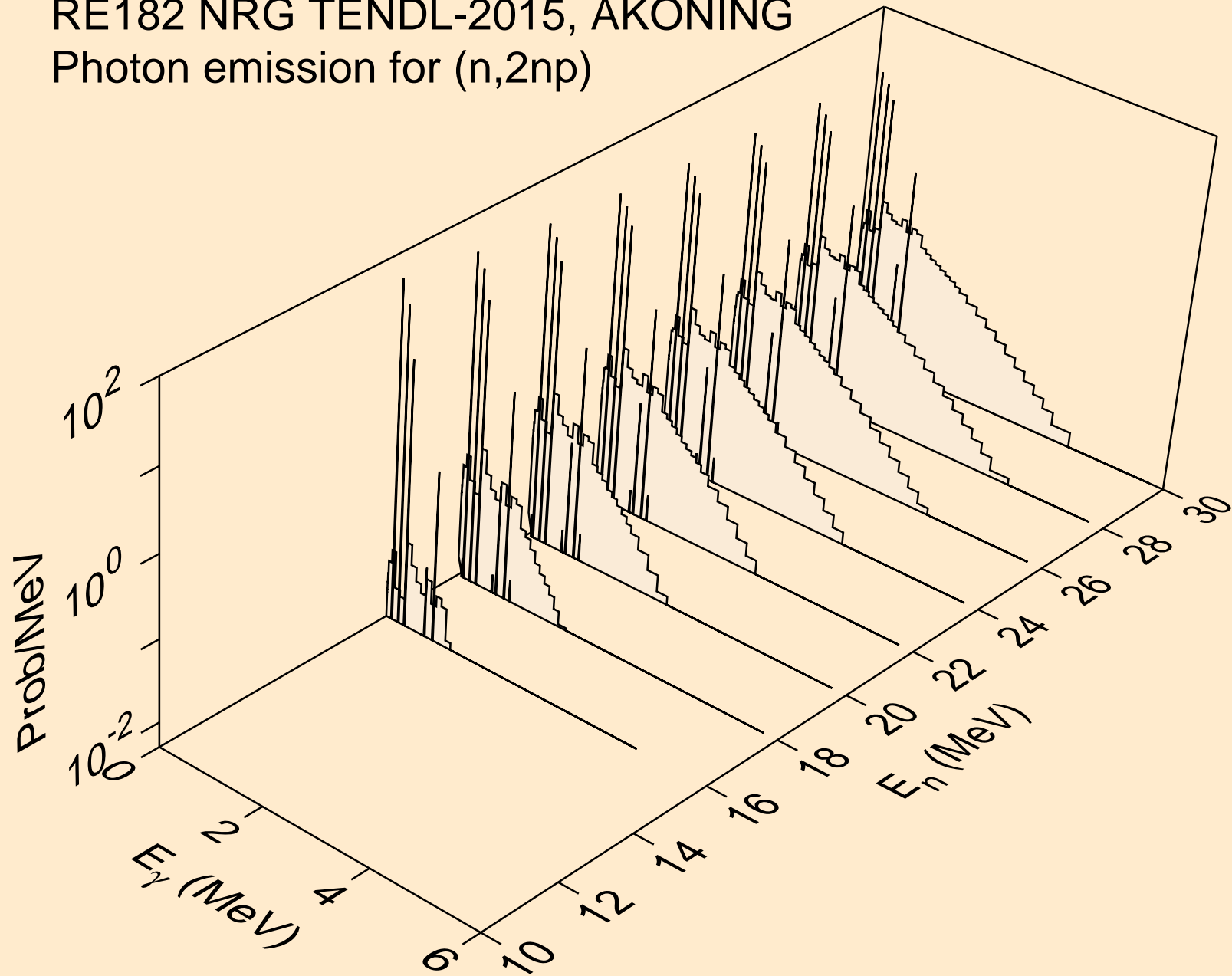
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



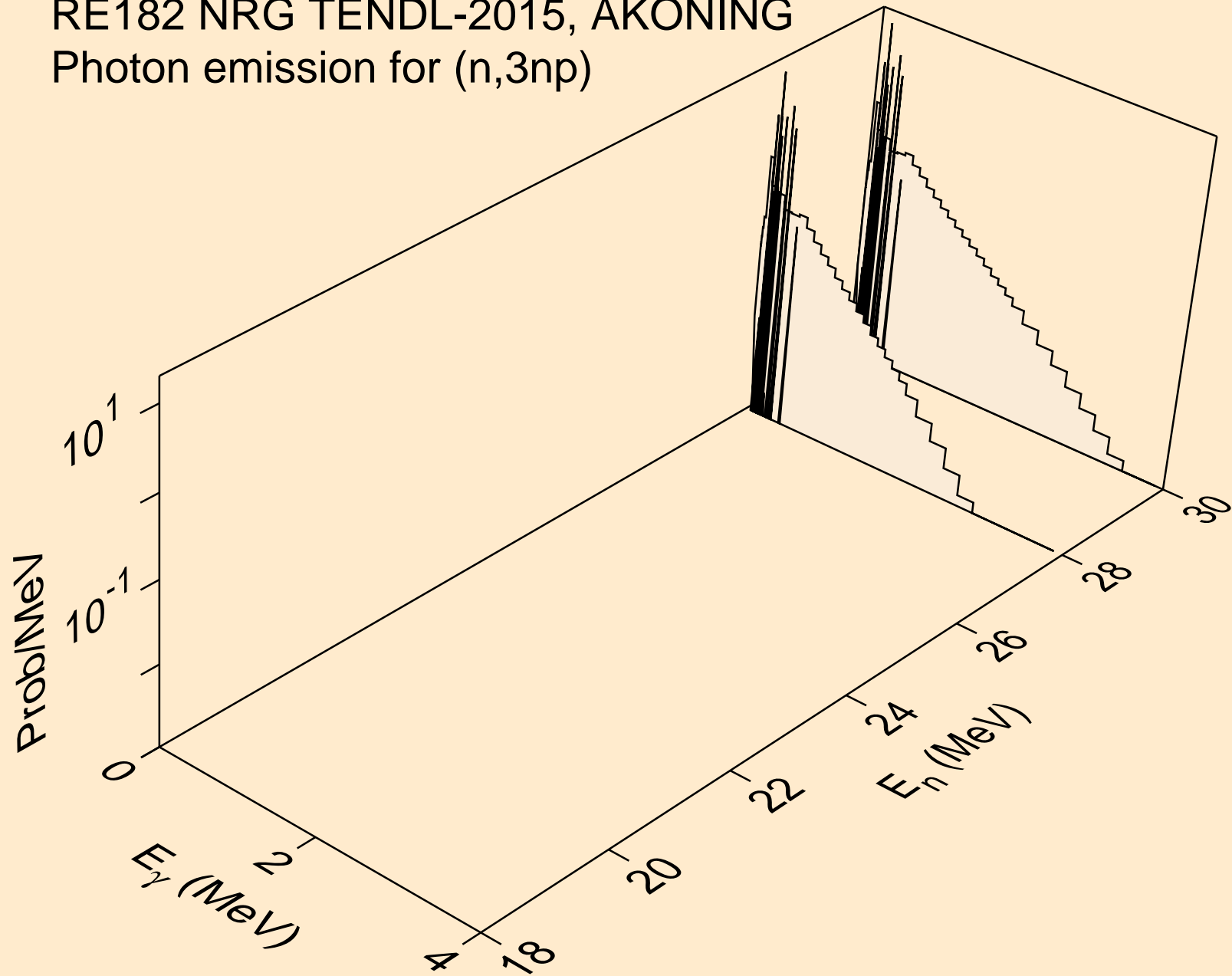
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



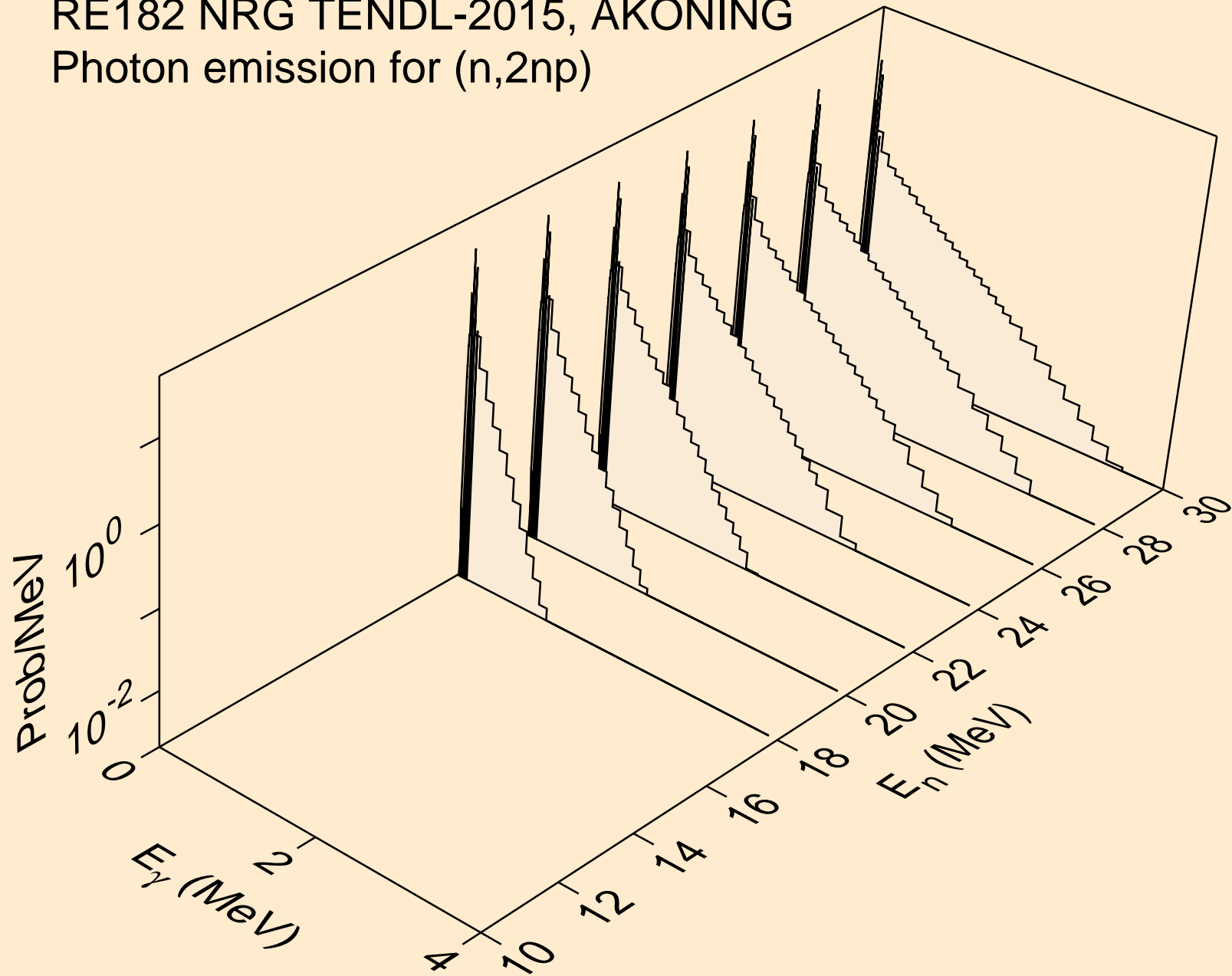
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



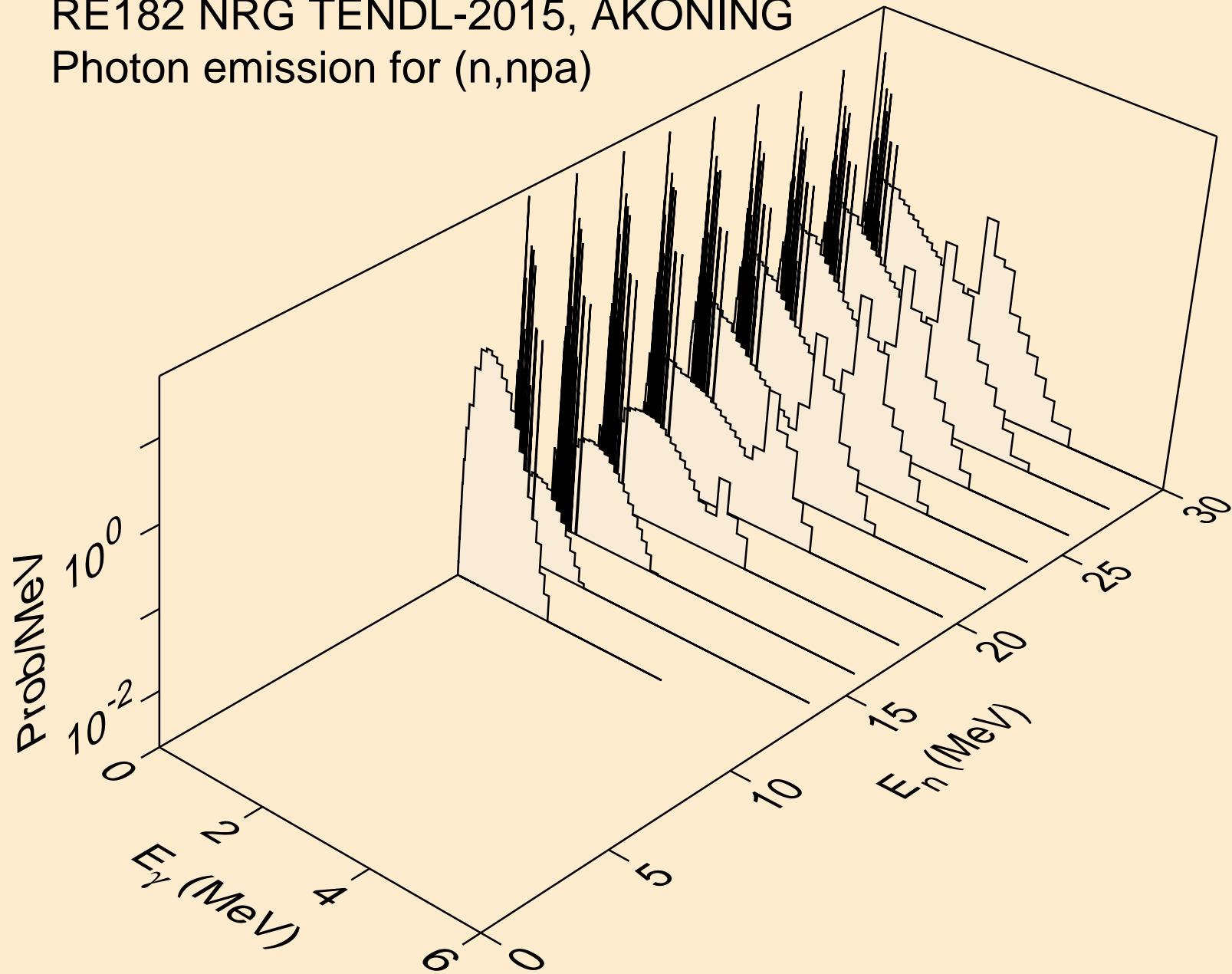
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



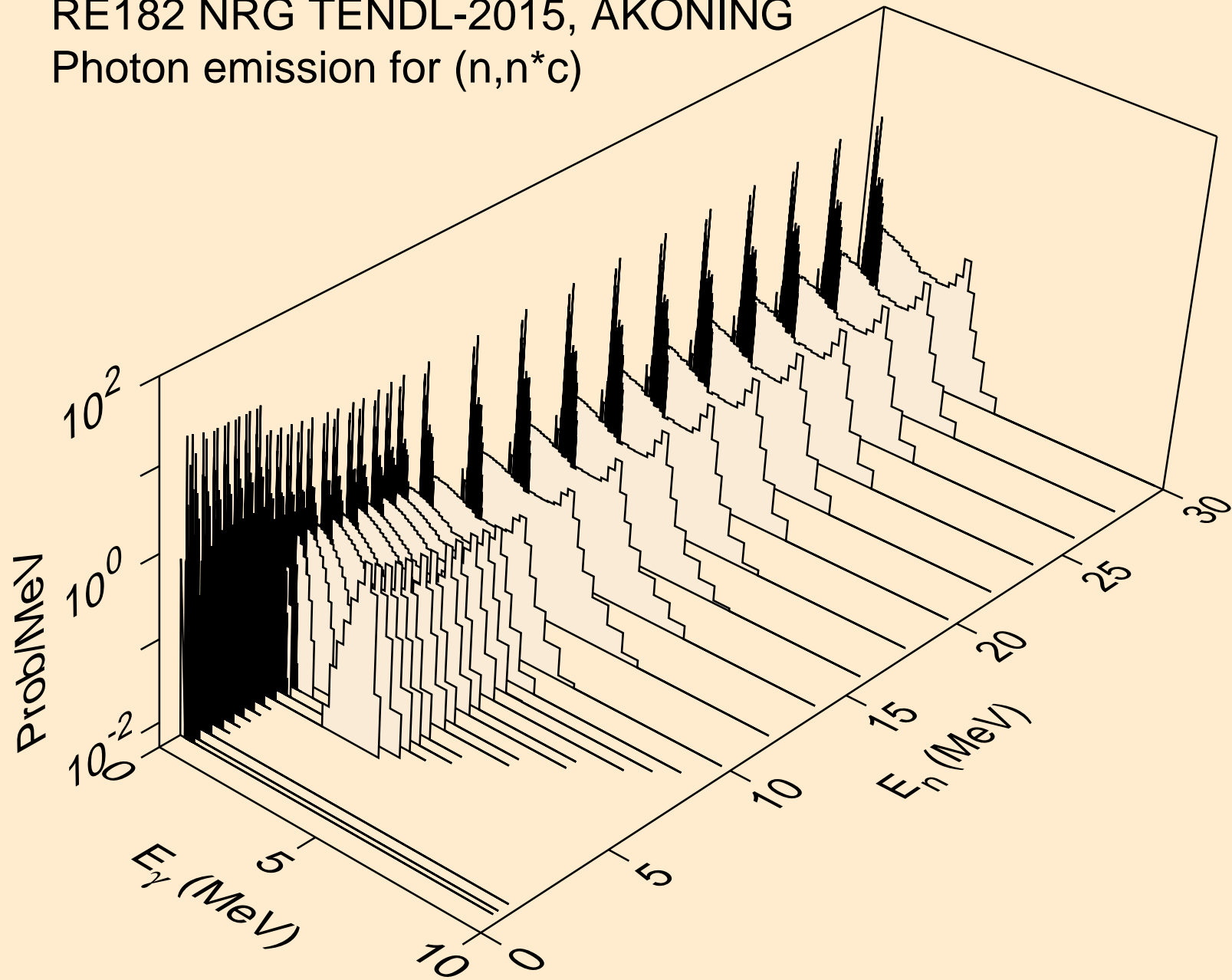
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



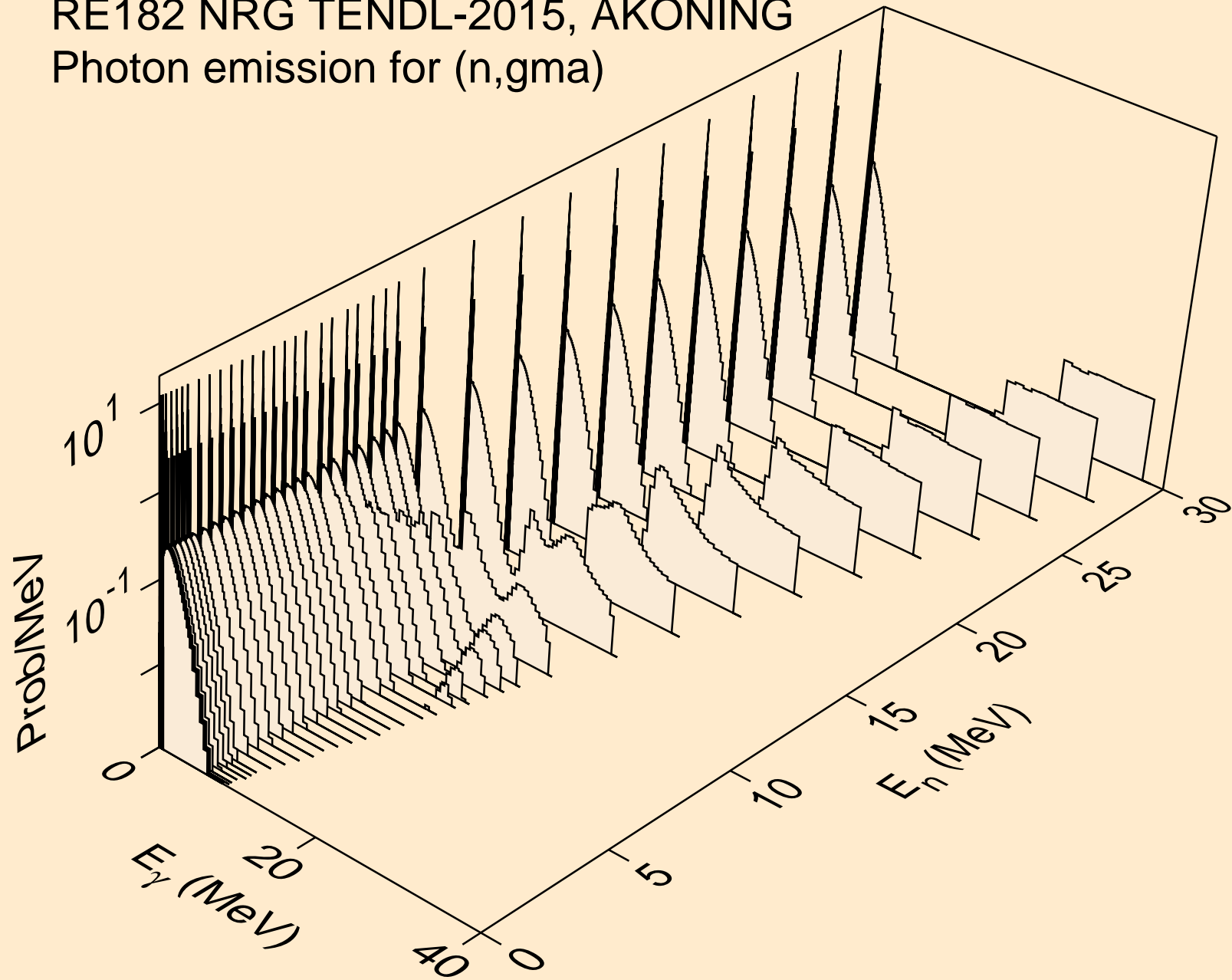
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



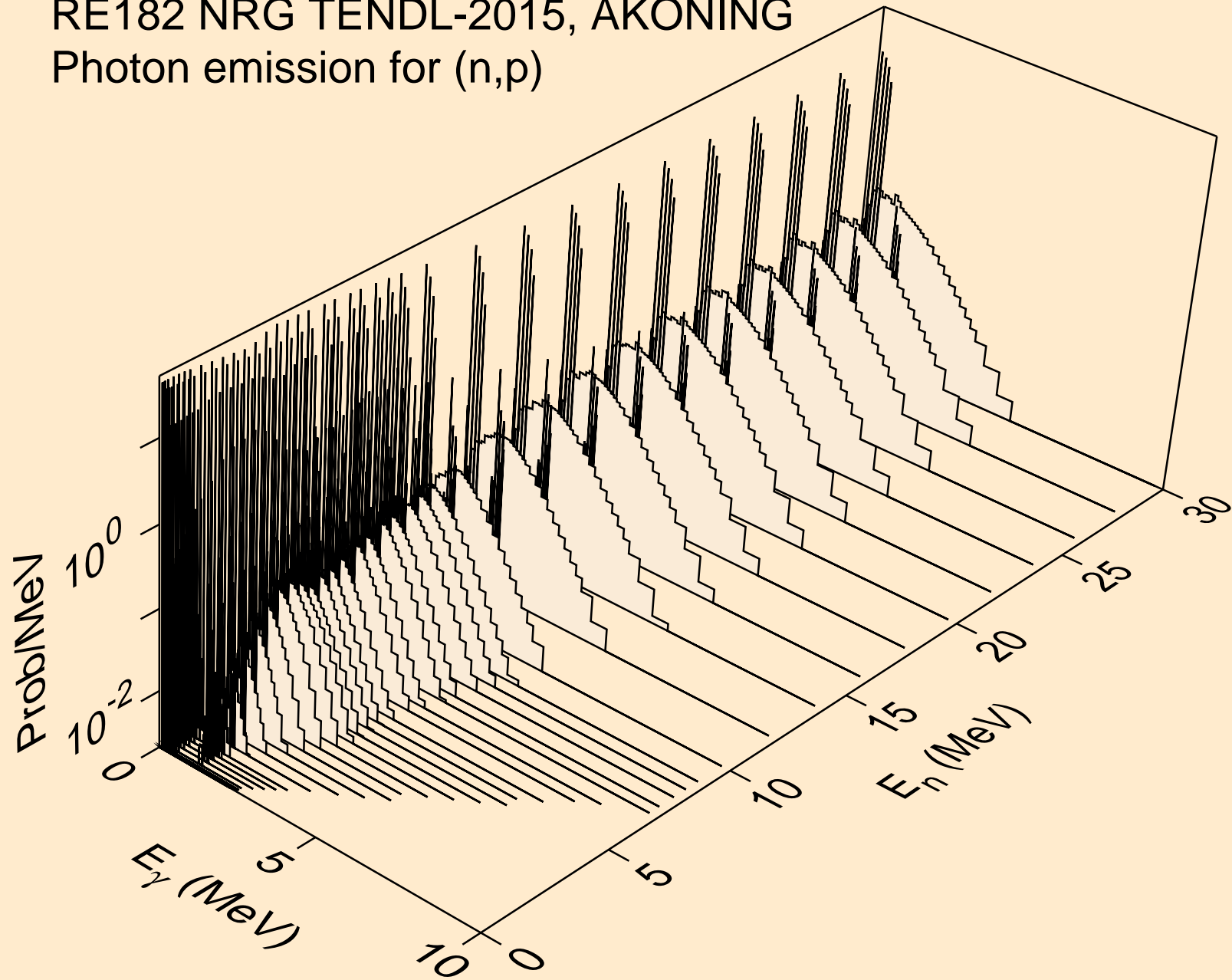
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



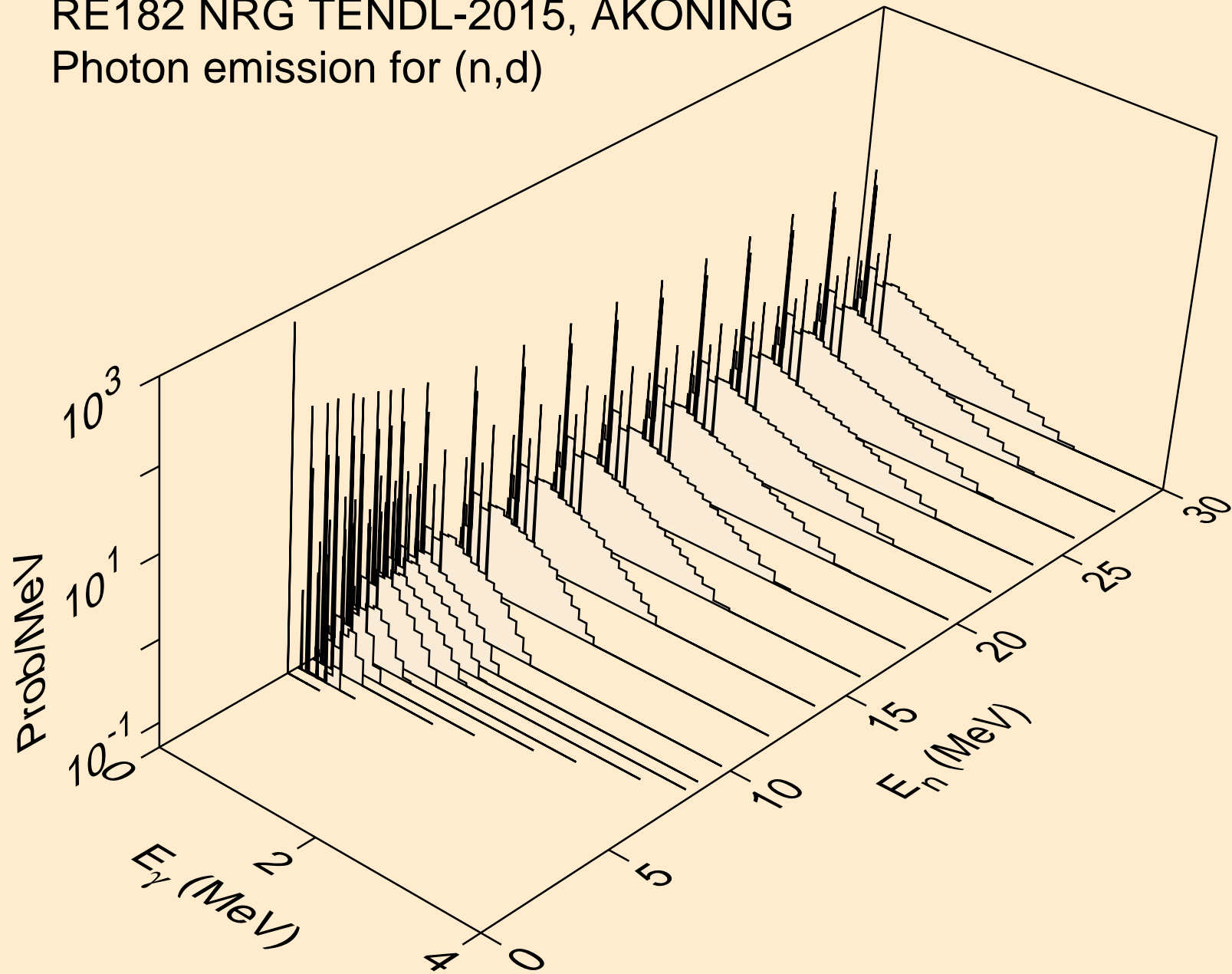
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



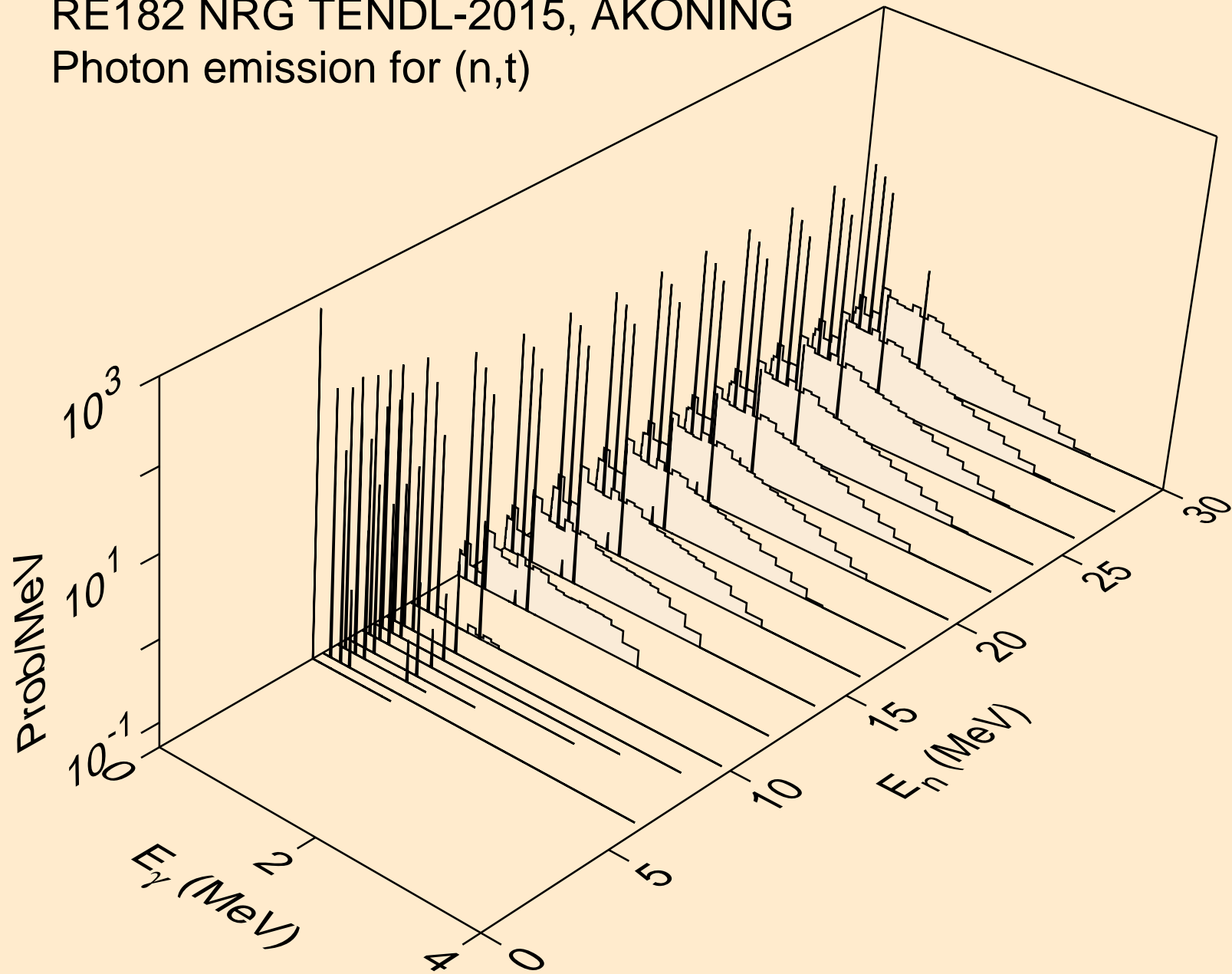
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,p)



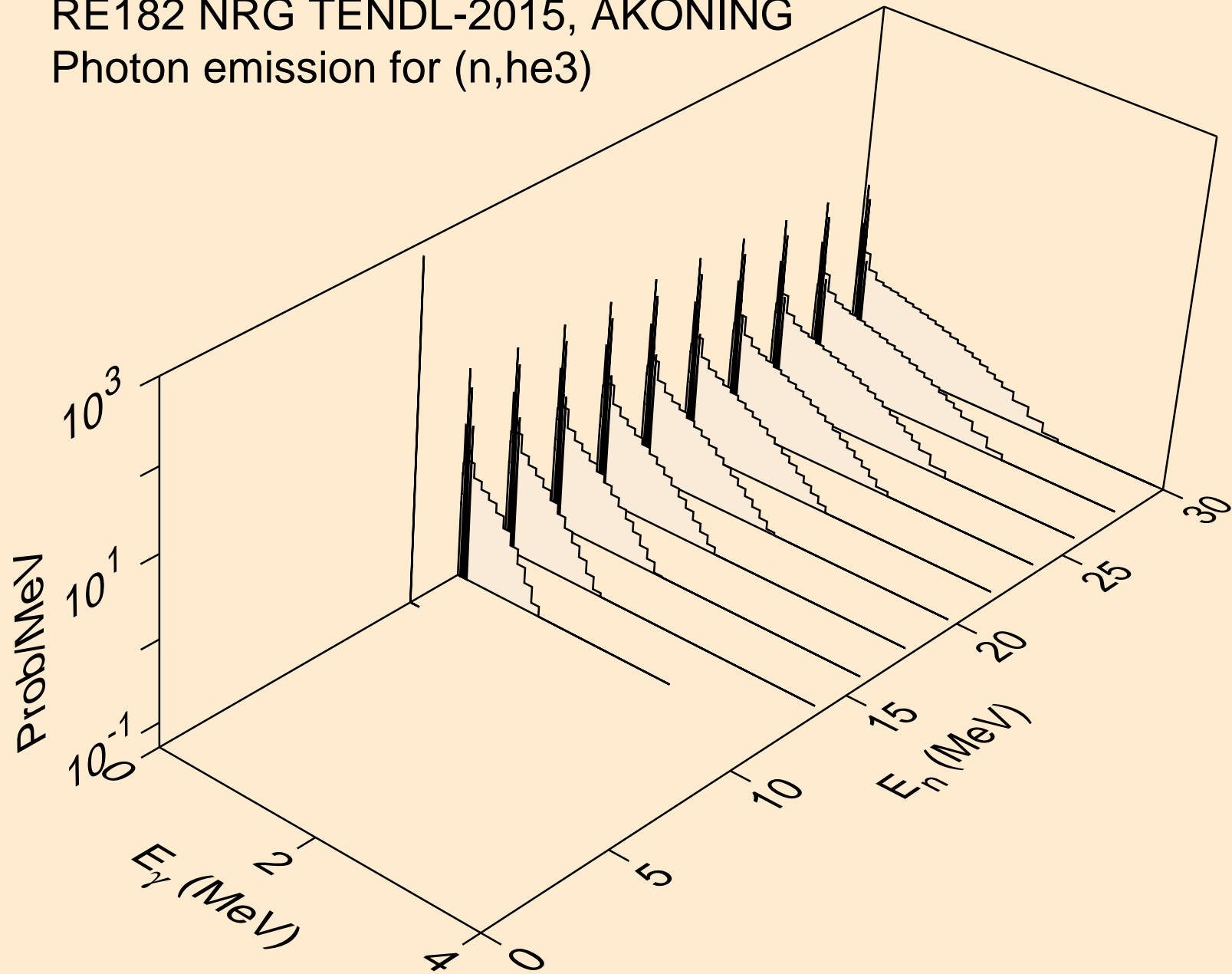
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,d)



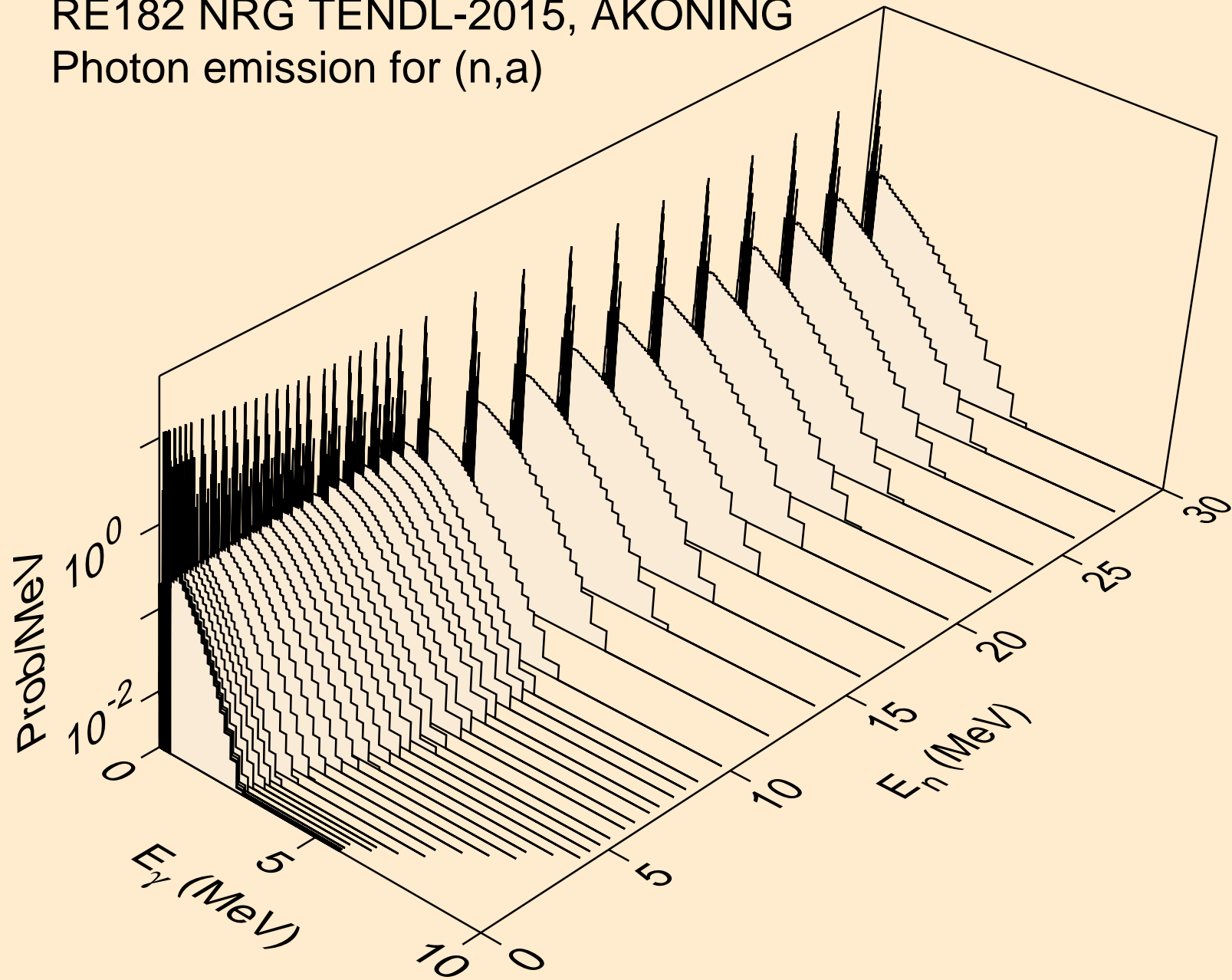
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,t)



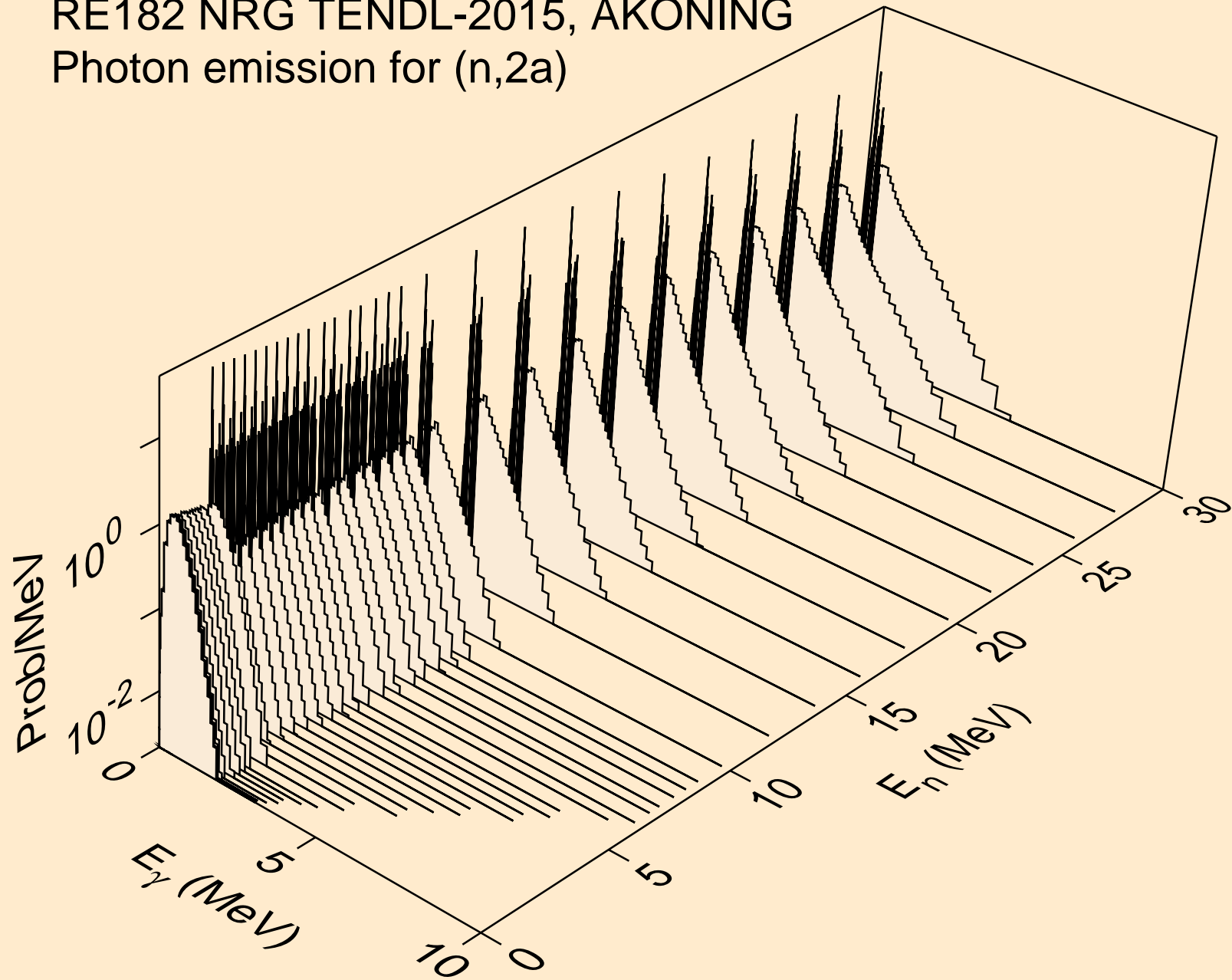
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



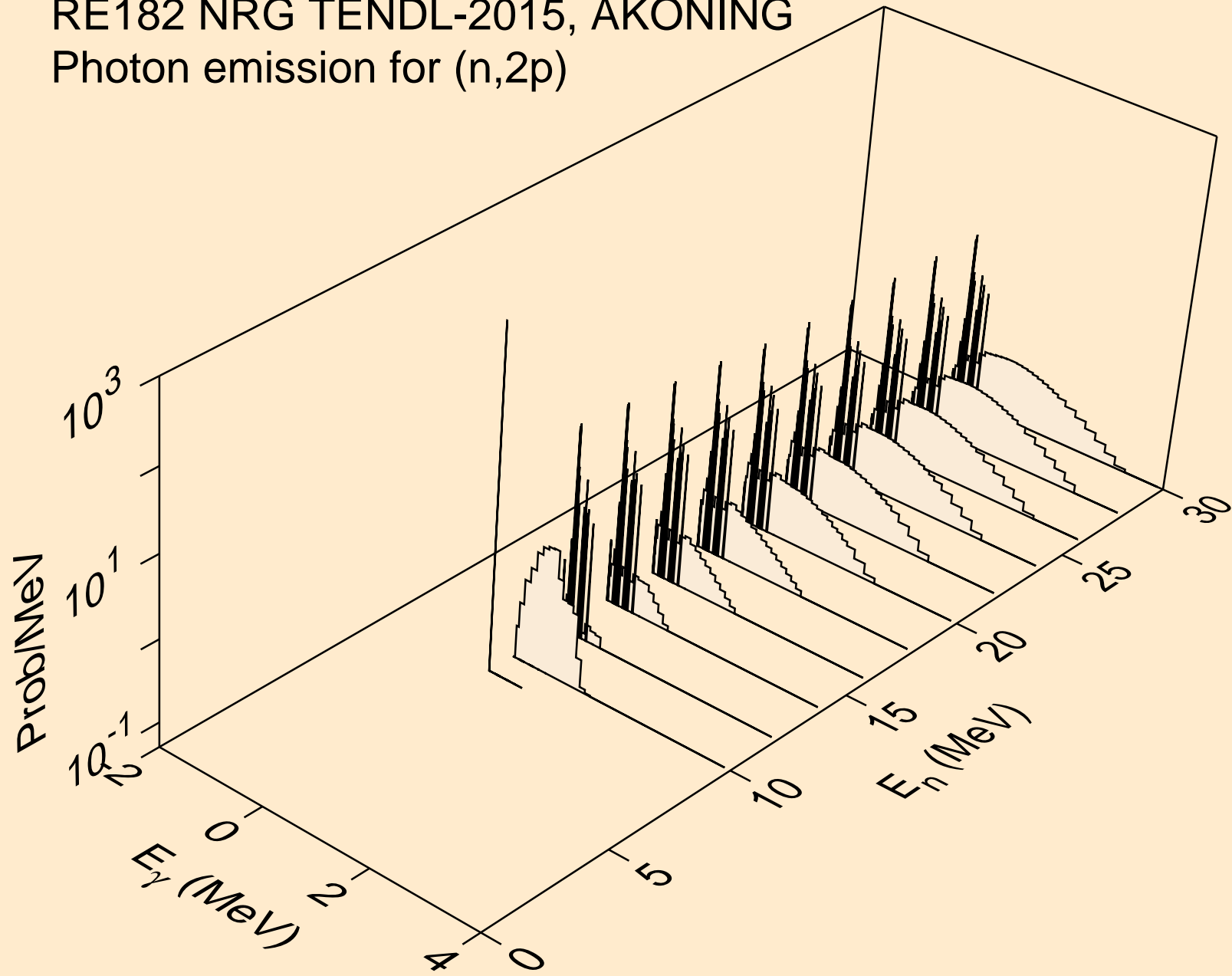
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,a)



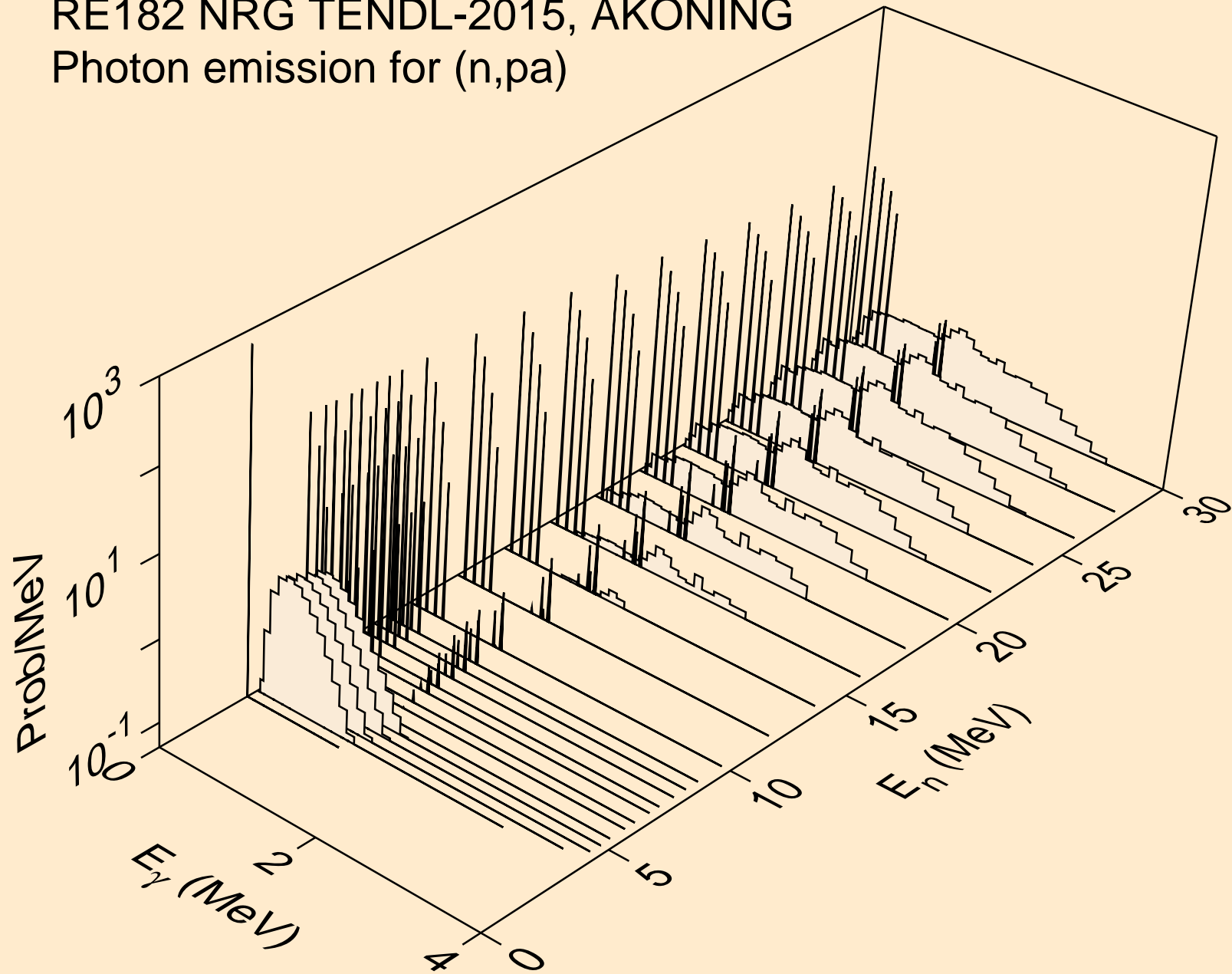
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



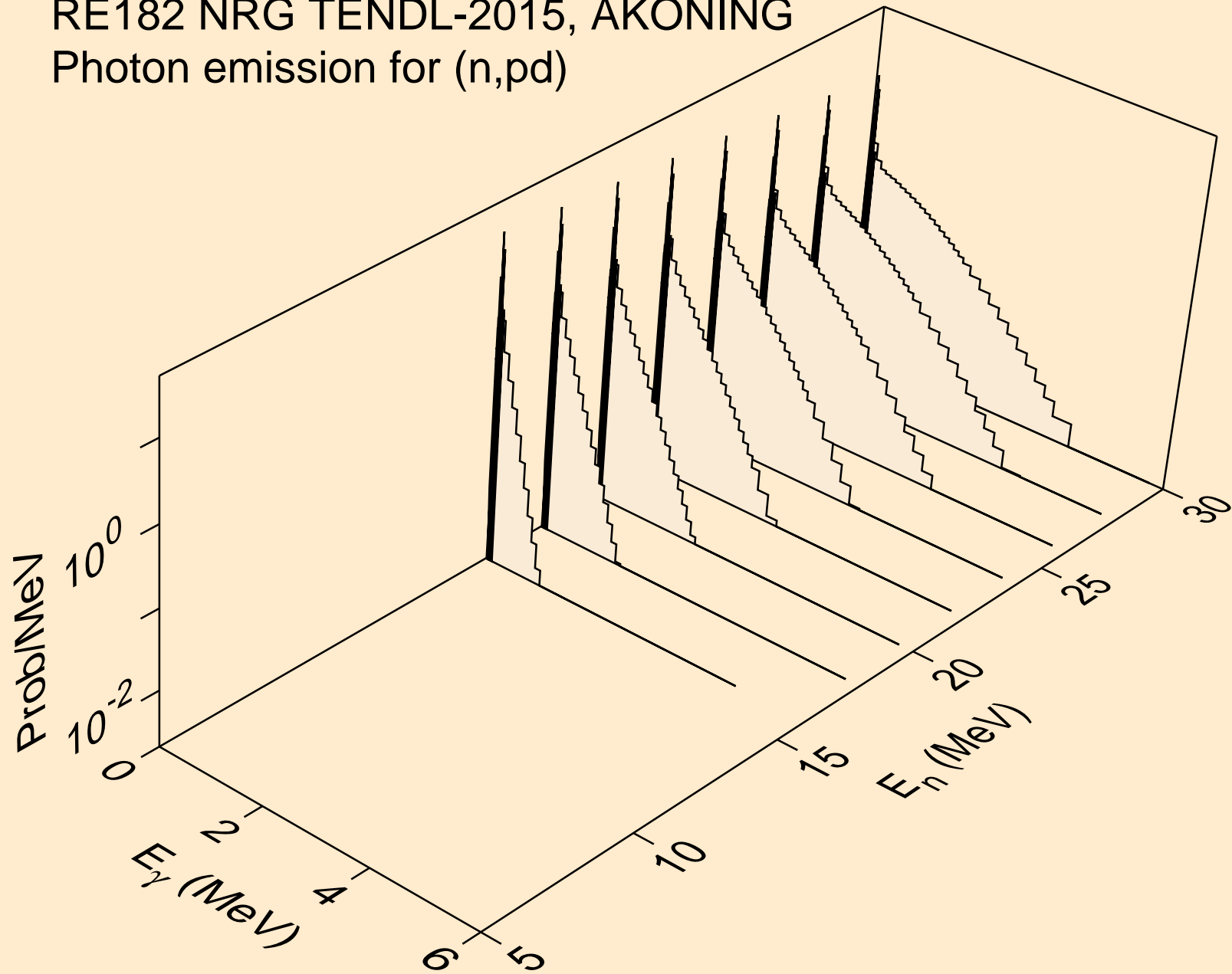
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



RE182 NRG TENDL-2015, AKONING
Photon emission for (n,p α)

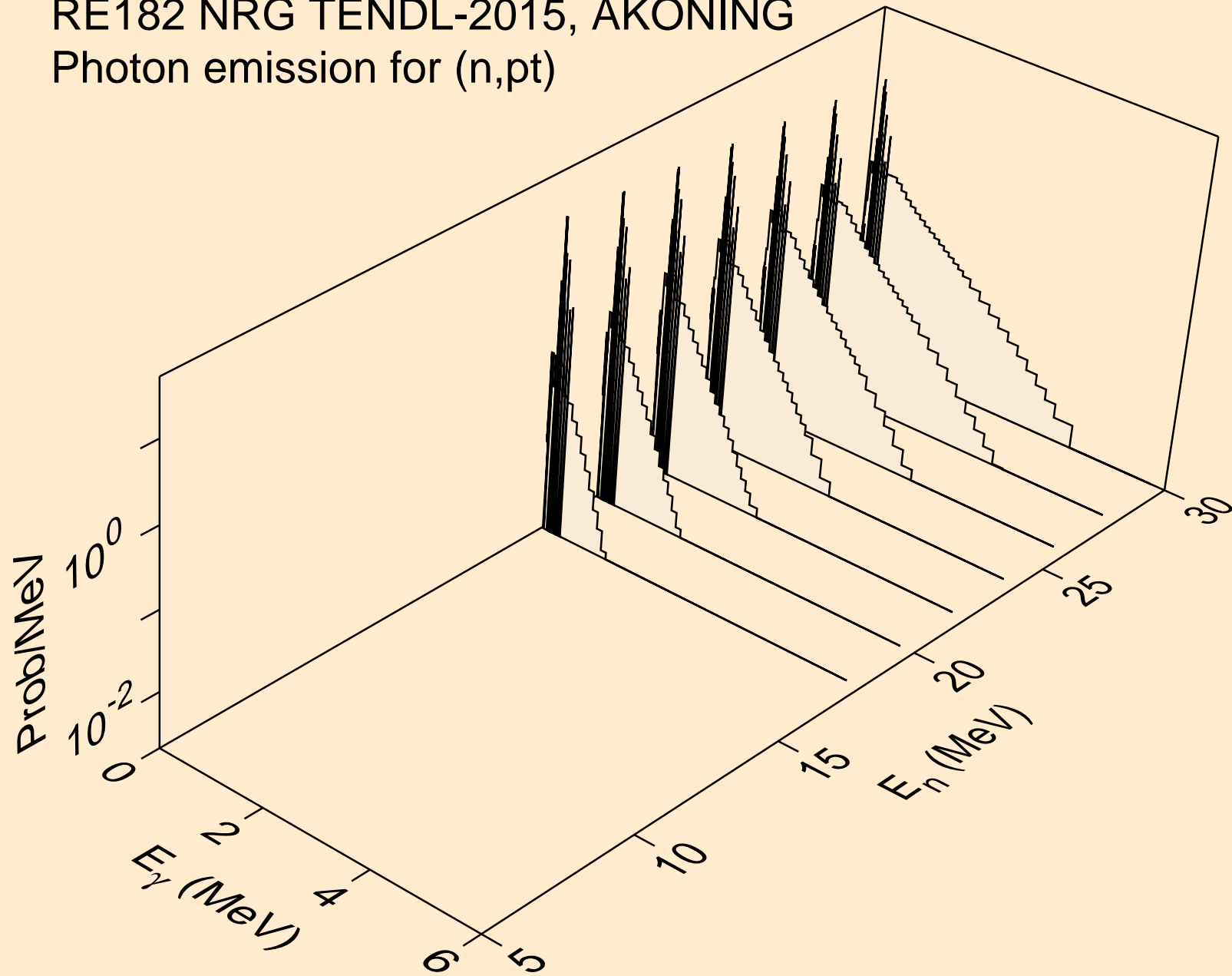


RE182 NRG TENDL-2015, AKONING
Photon emission for (n,pd)

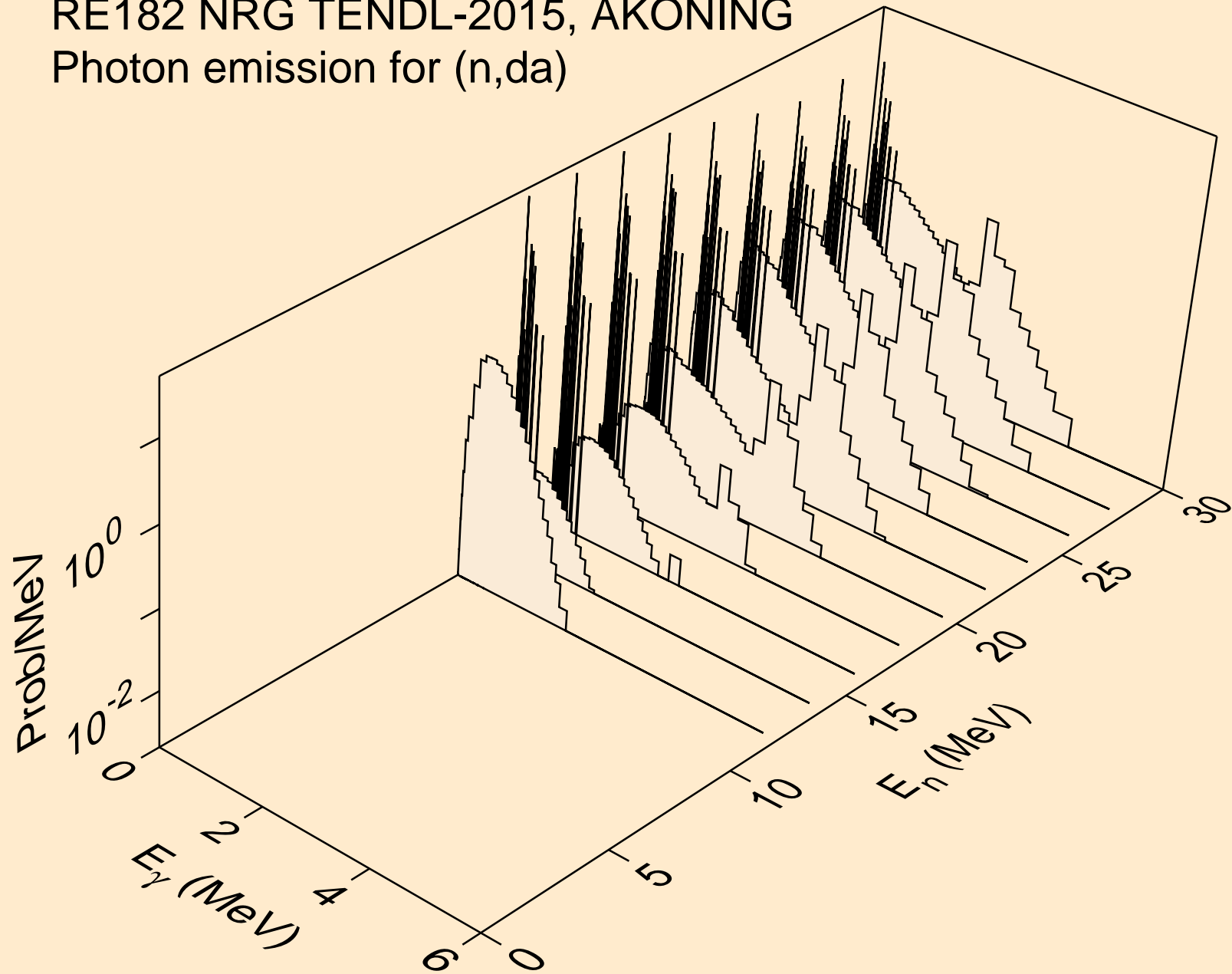


RE182 NRG TENDL-2015, AKONING

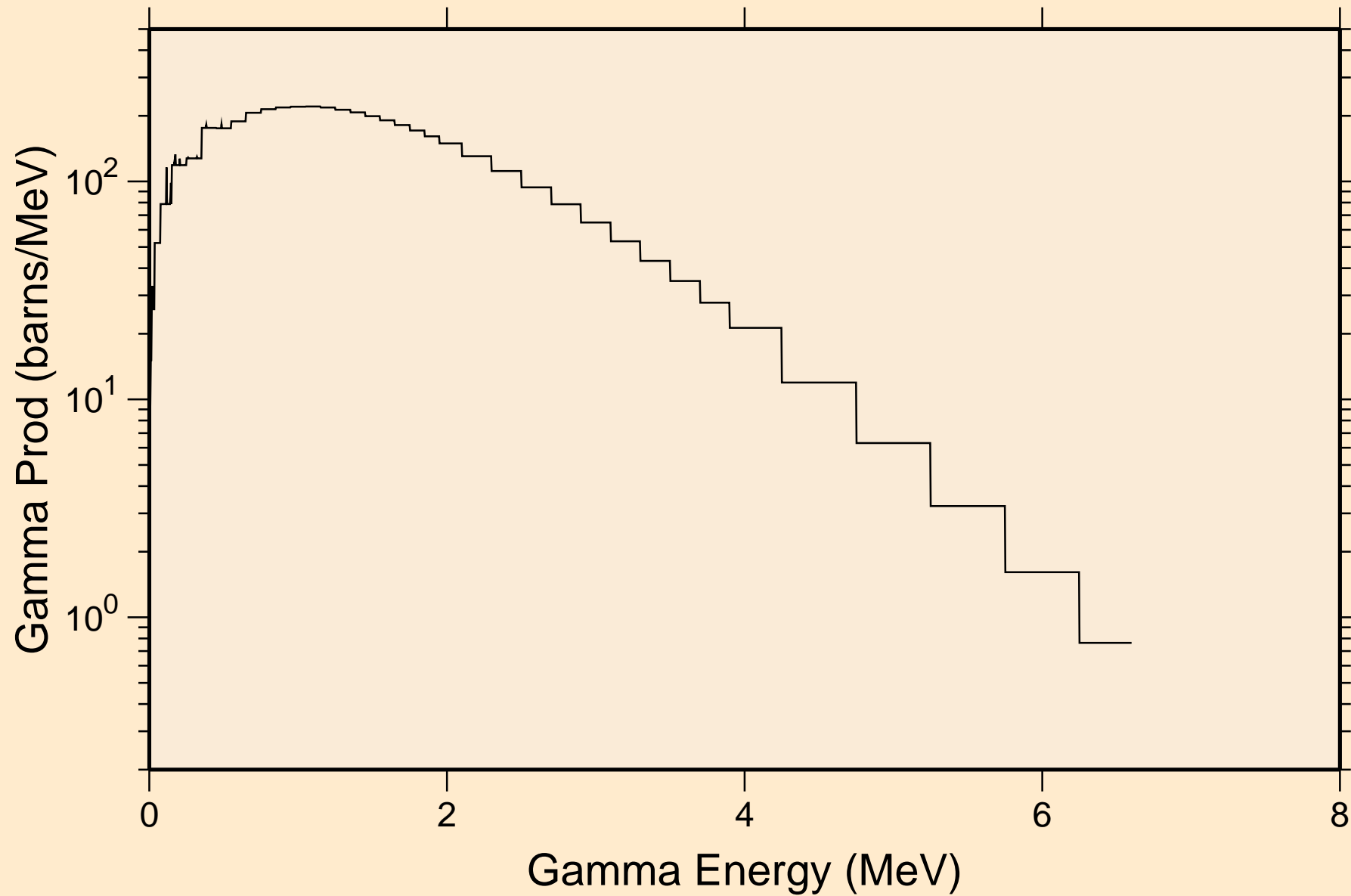
Photon emission for (n,pt)



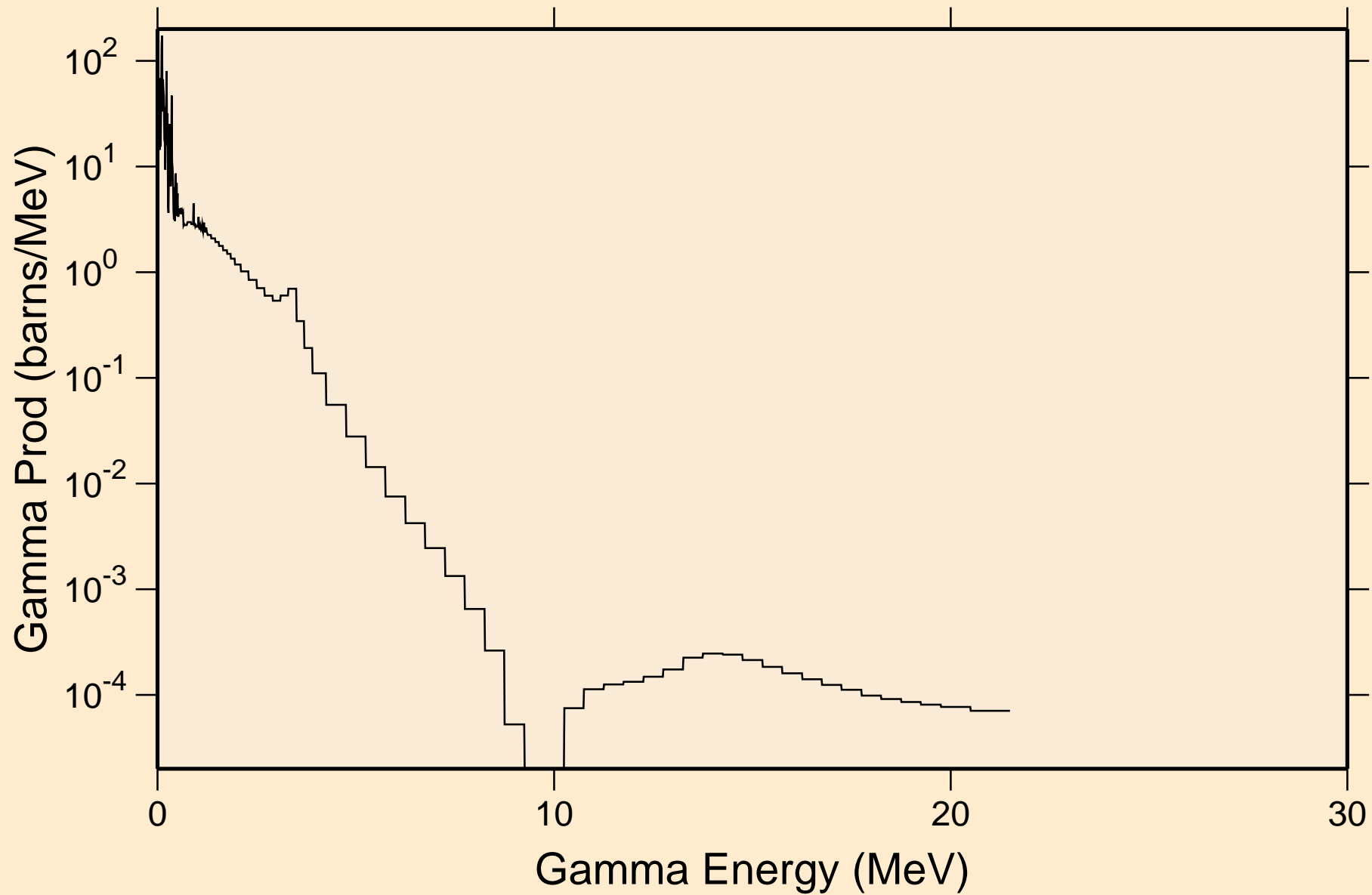
RE182 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RE182 NRG TENDL-2015, AKONING
thermal capture photon spectrum

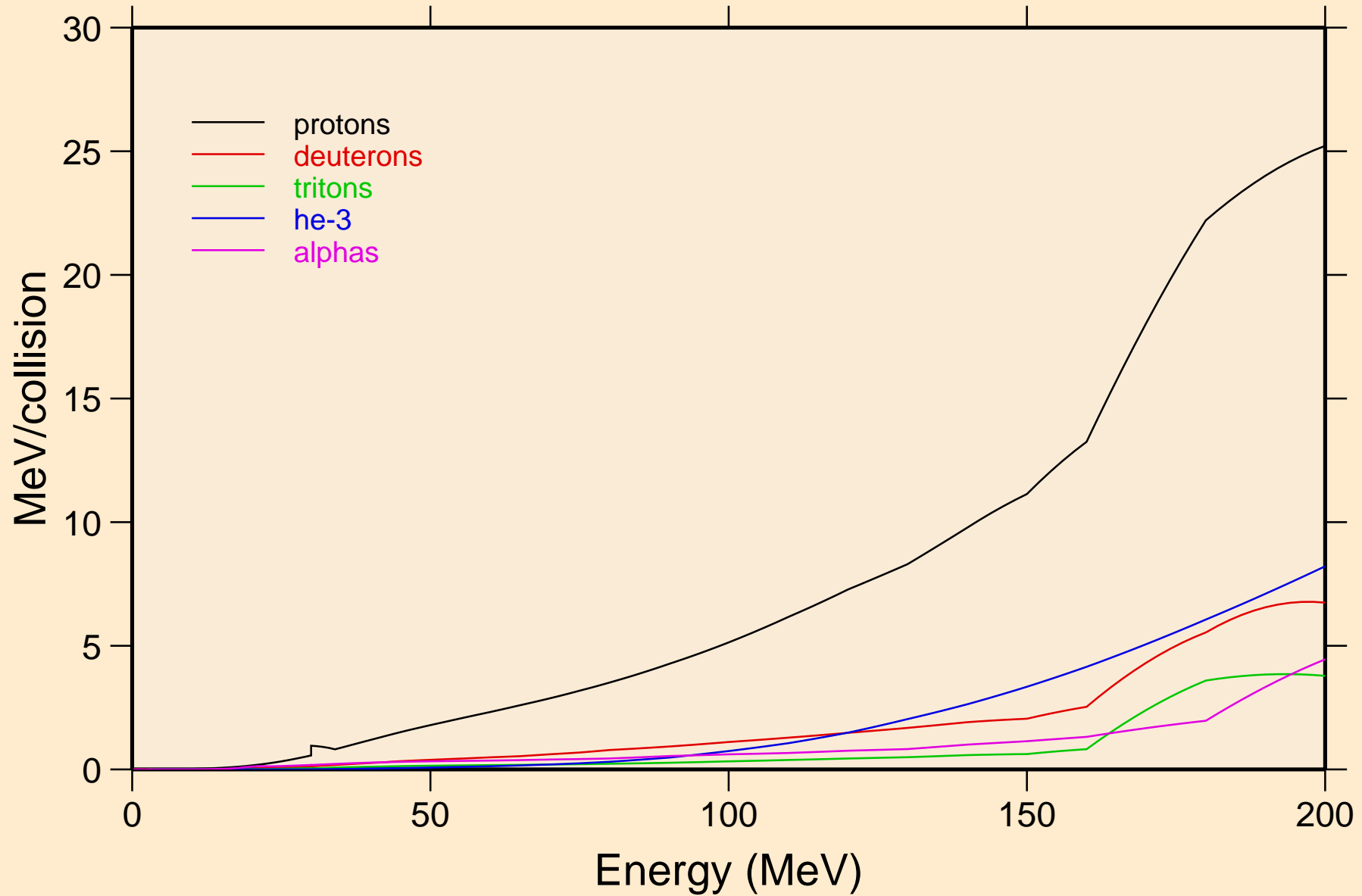


RE182 NRG TENDL-2015, AKONING
14 MeV photon spectrum



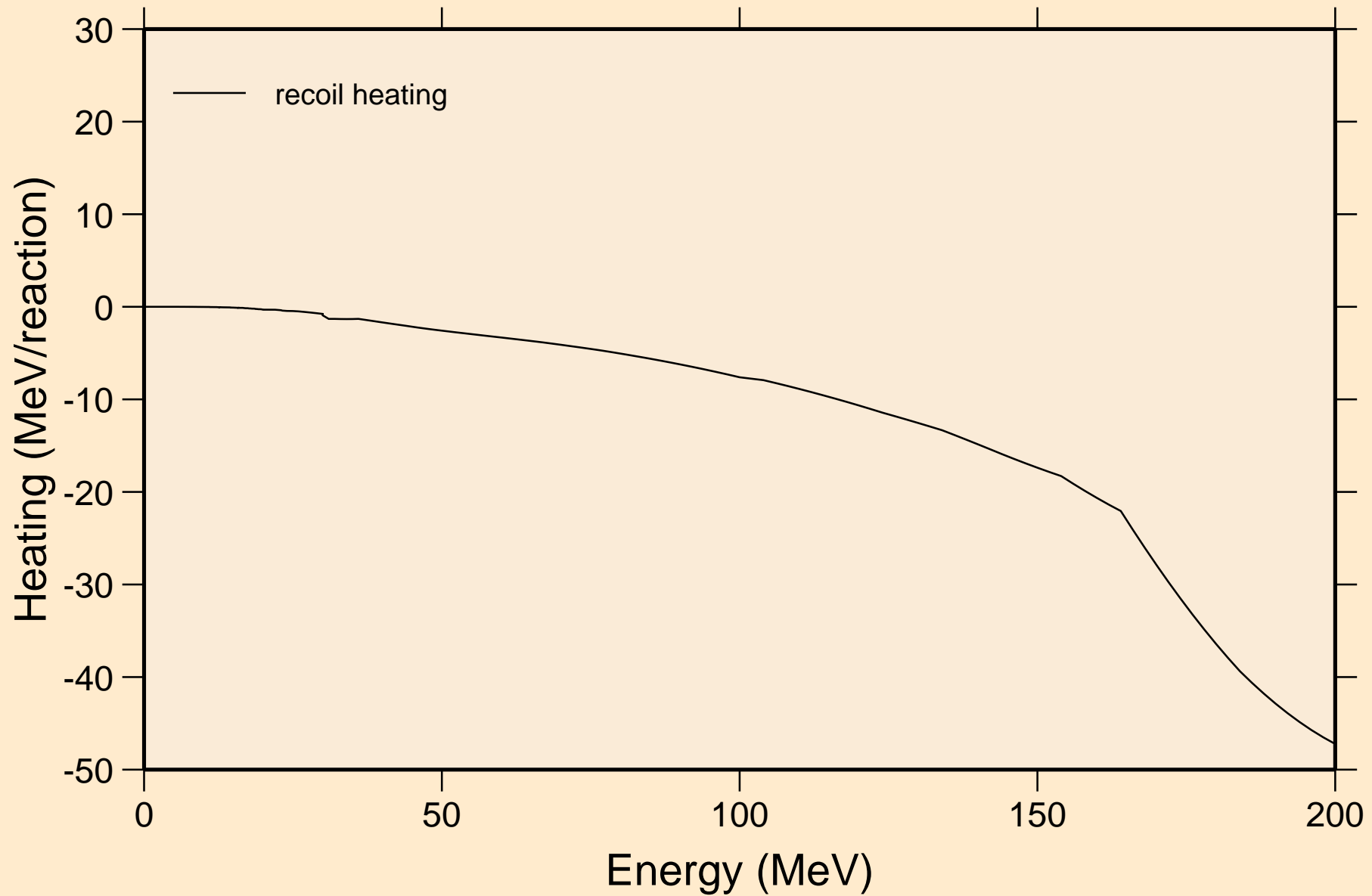
RE182 NRG TENDL-2015, AKONING

Particle heating contributions



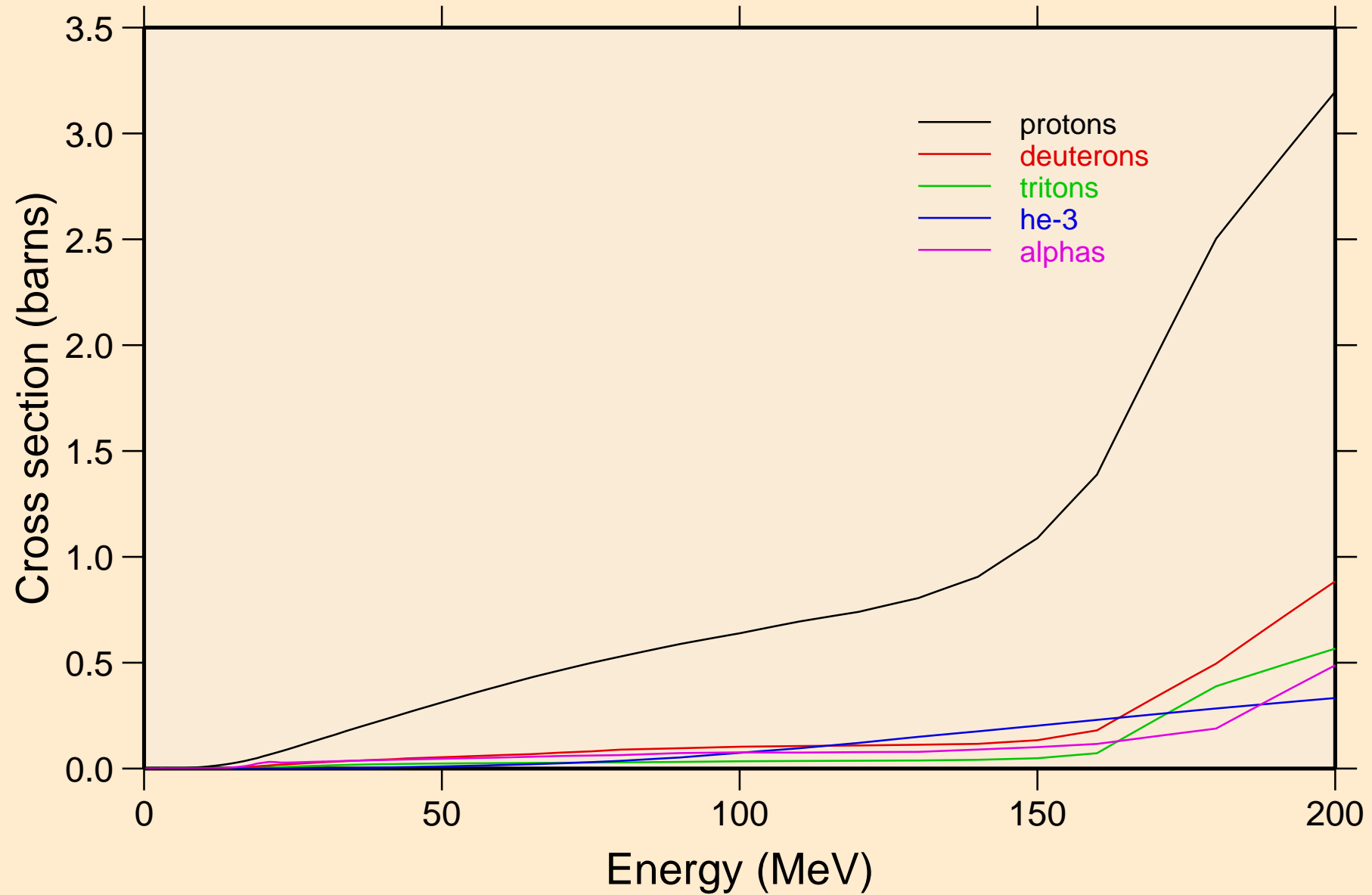
RE182 NRG TENDL-2015, AKONING

Recoil Heating

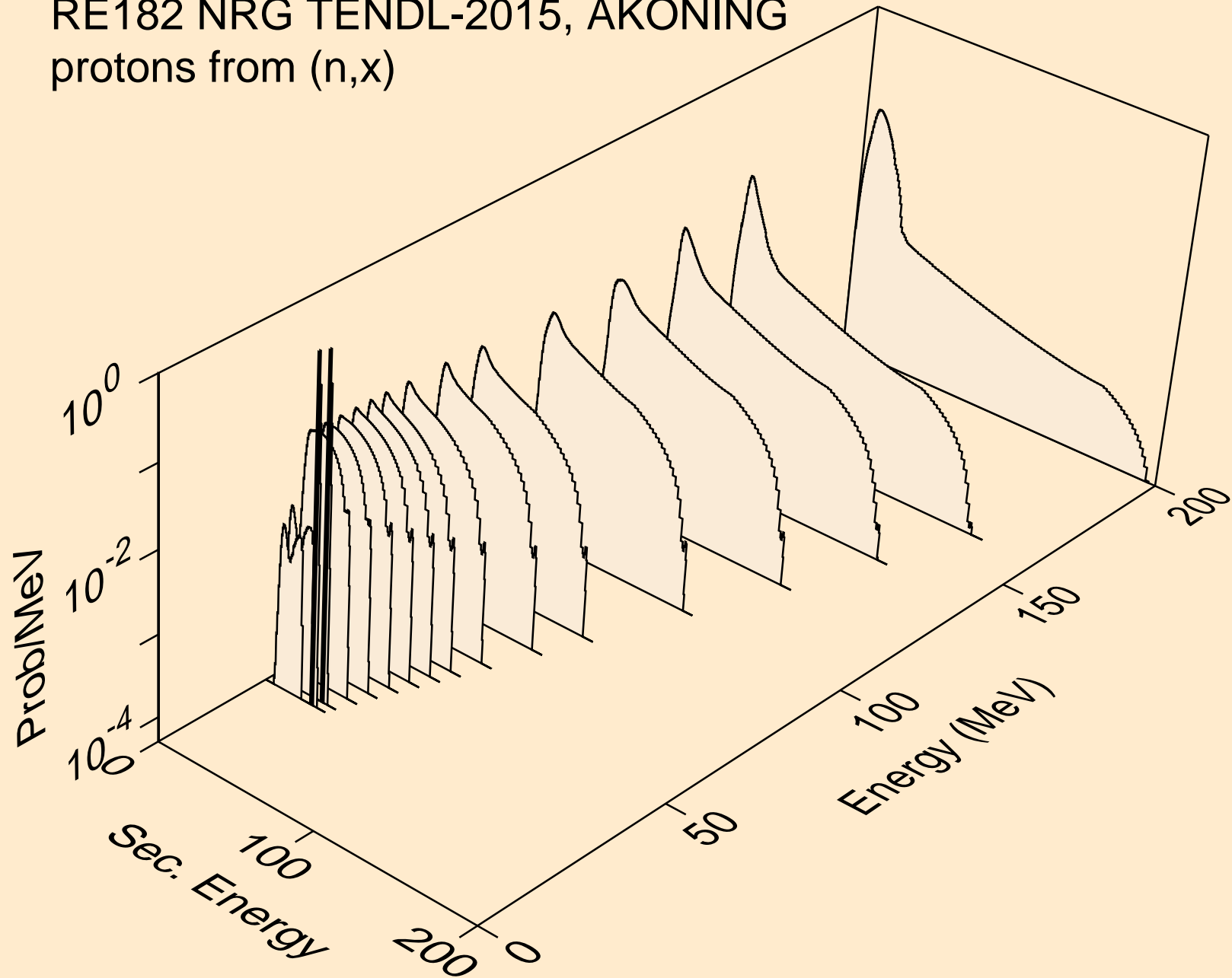


RE182 NRG TENDL-2015, AKONING

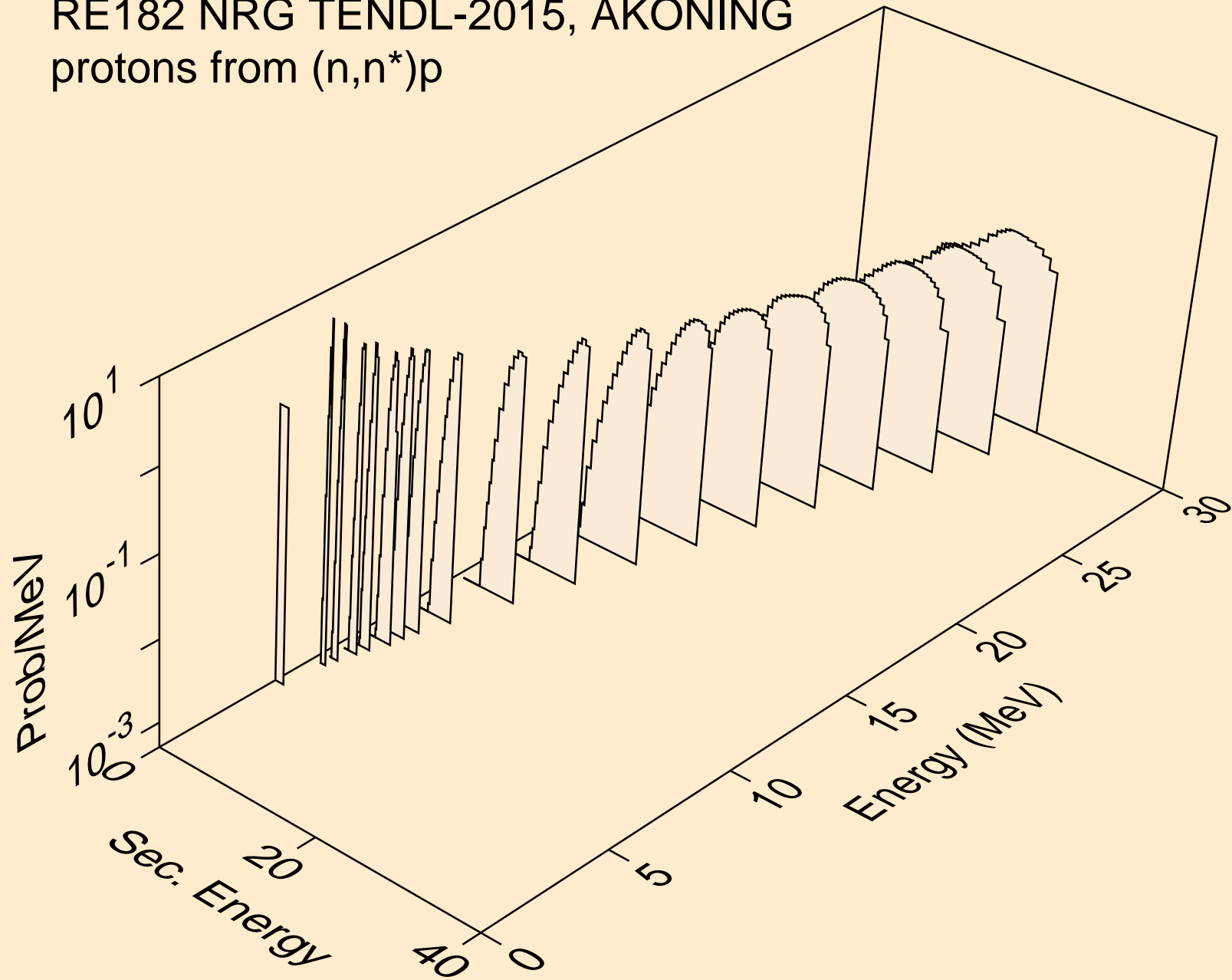
Particle production cross sections



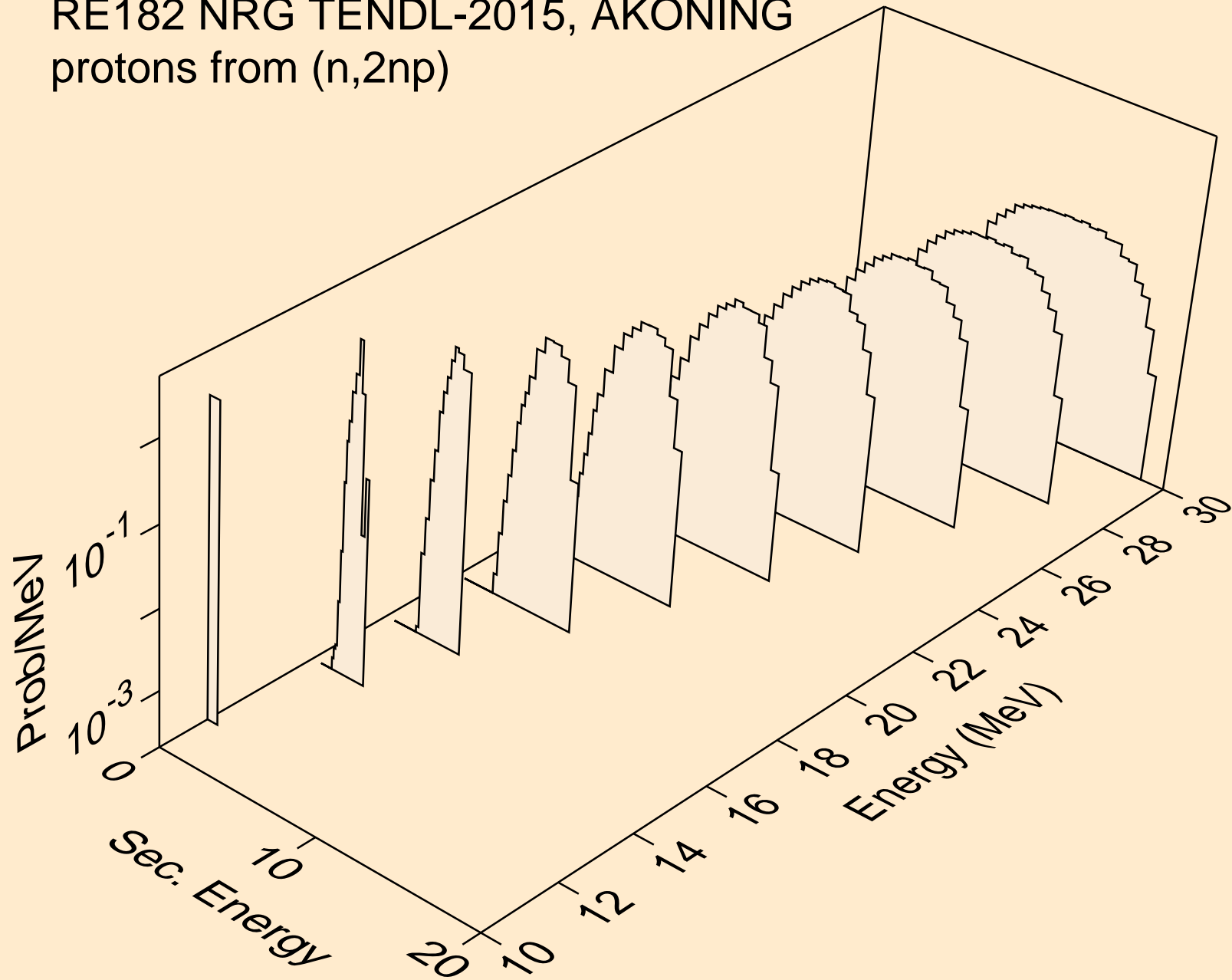
RE182 NRG TENDL-2015, AKONING
protons from (n,x)



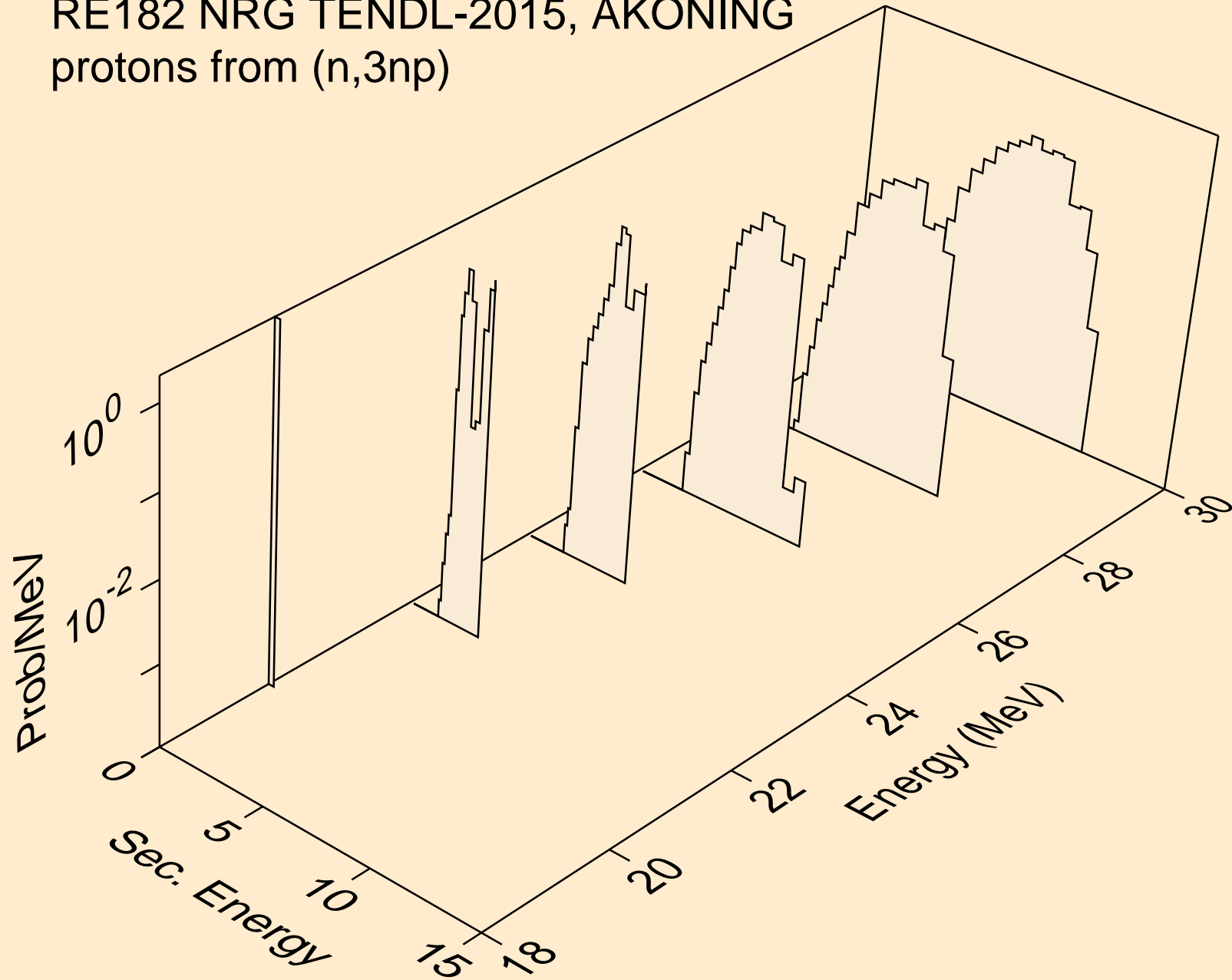
RE182 NRG TENDL-2015, AKONING
protons from (n,n*)p



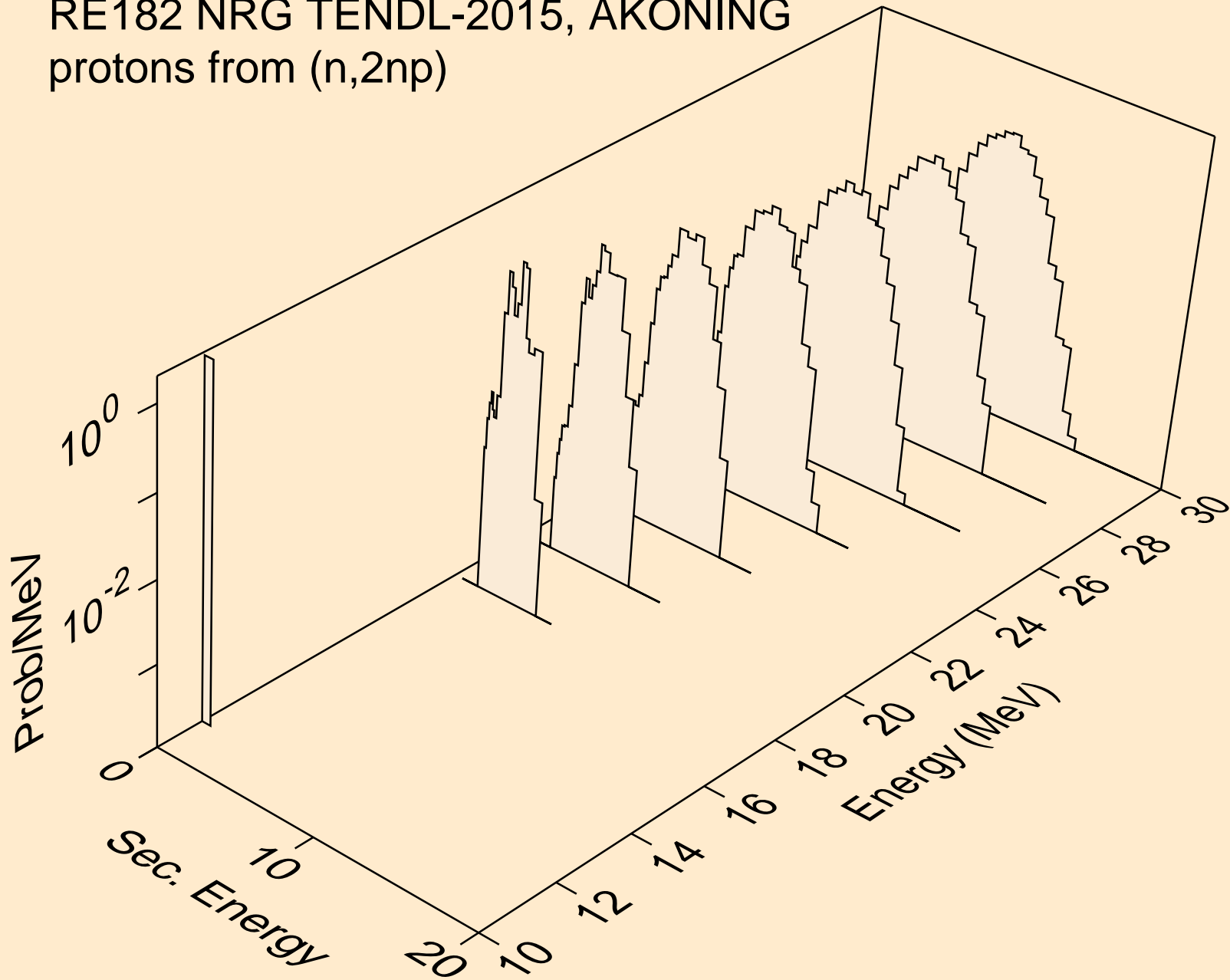
RE182 NRG TENDL-2015, AKONING
protons from (n,2np)



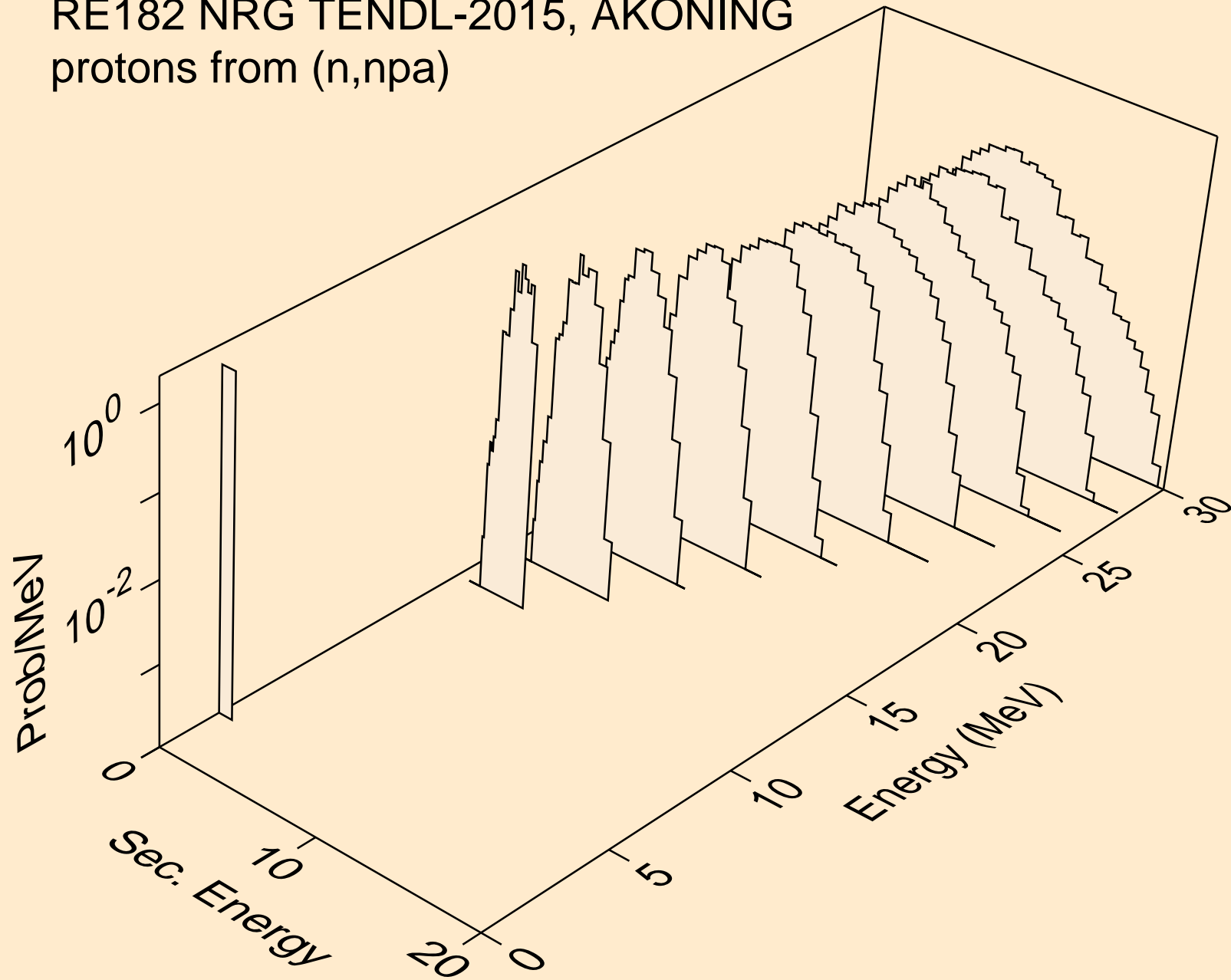
RE182 NRG TENDL-2015, AKONING
protons from (n,3np)



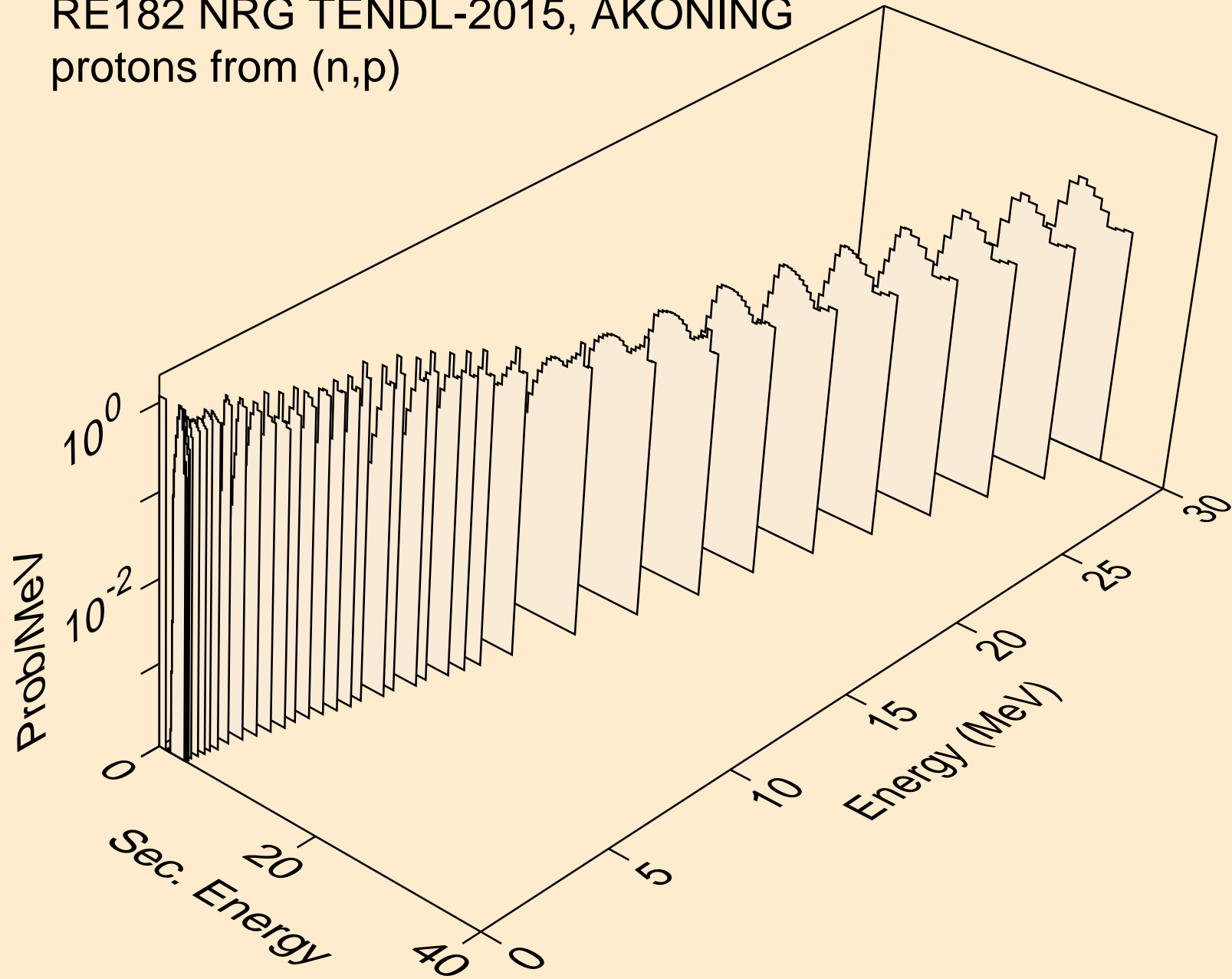
RE182 NRG TENDL-2015, AKONING
protons from (n,2np)



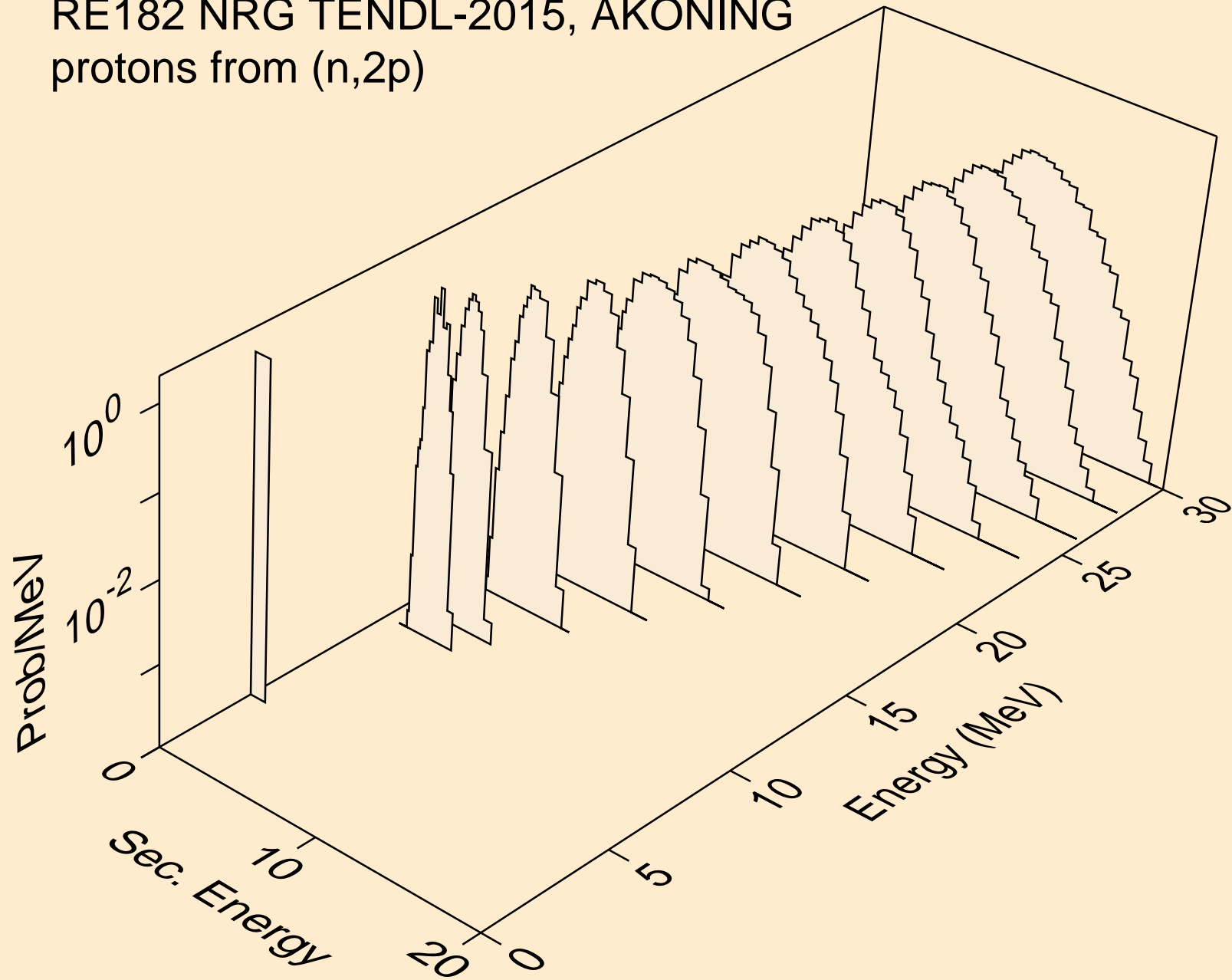
RE182 NRG TENDL-2015, AKONING
protons from (n,npa)



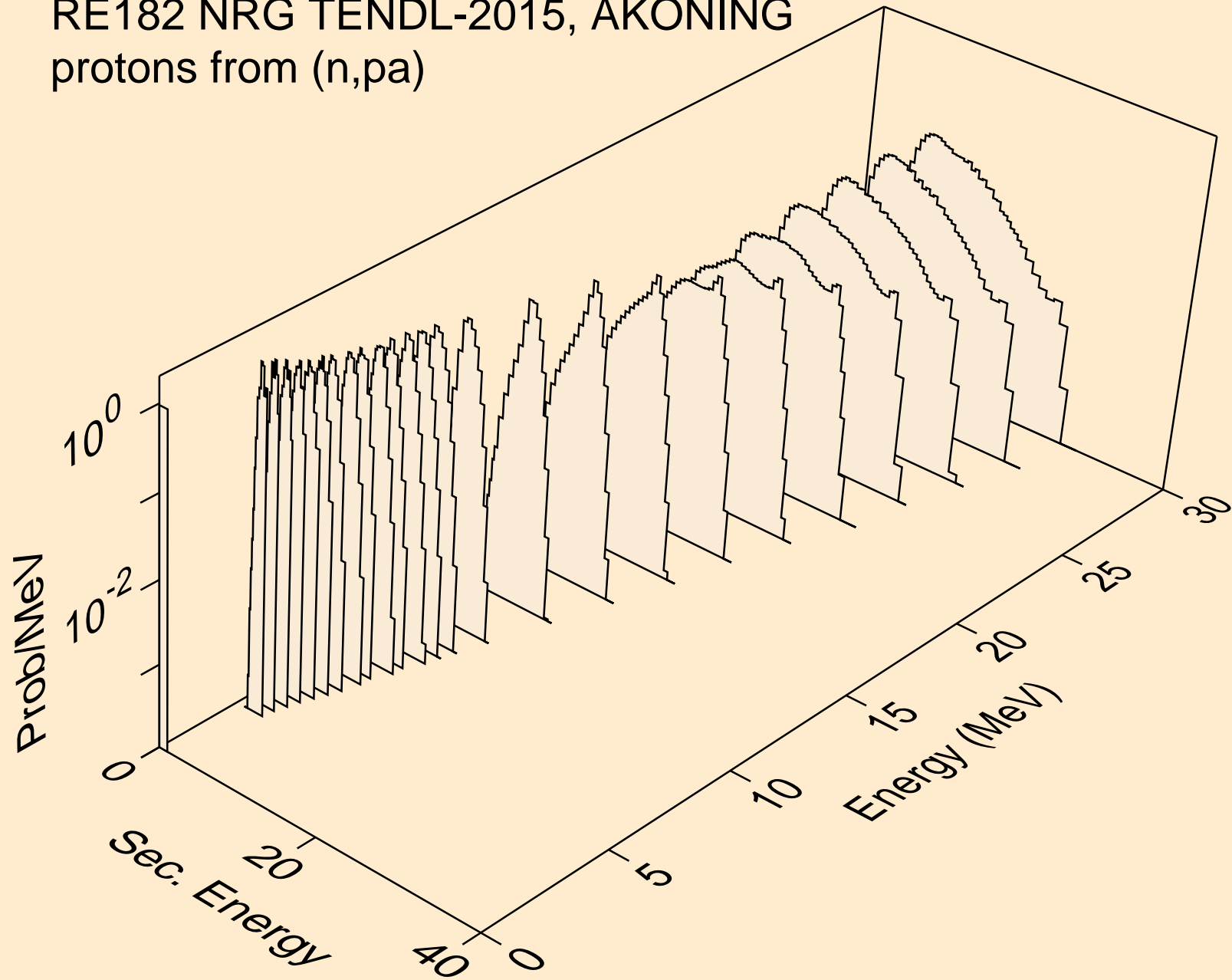
RE182 NRG TENDL-2015, AKONING
protons from (n,p)



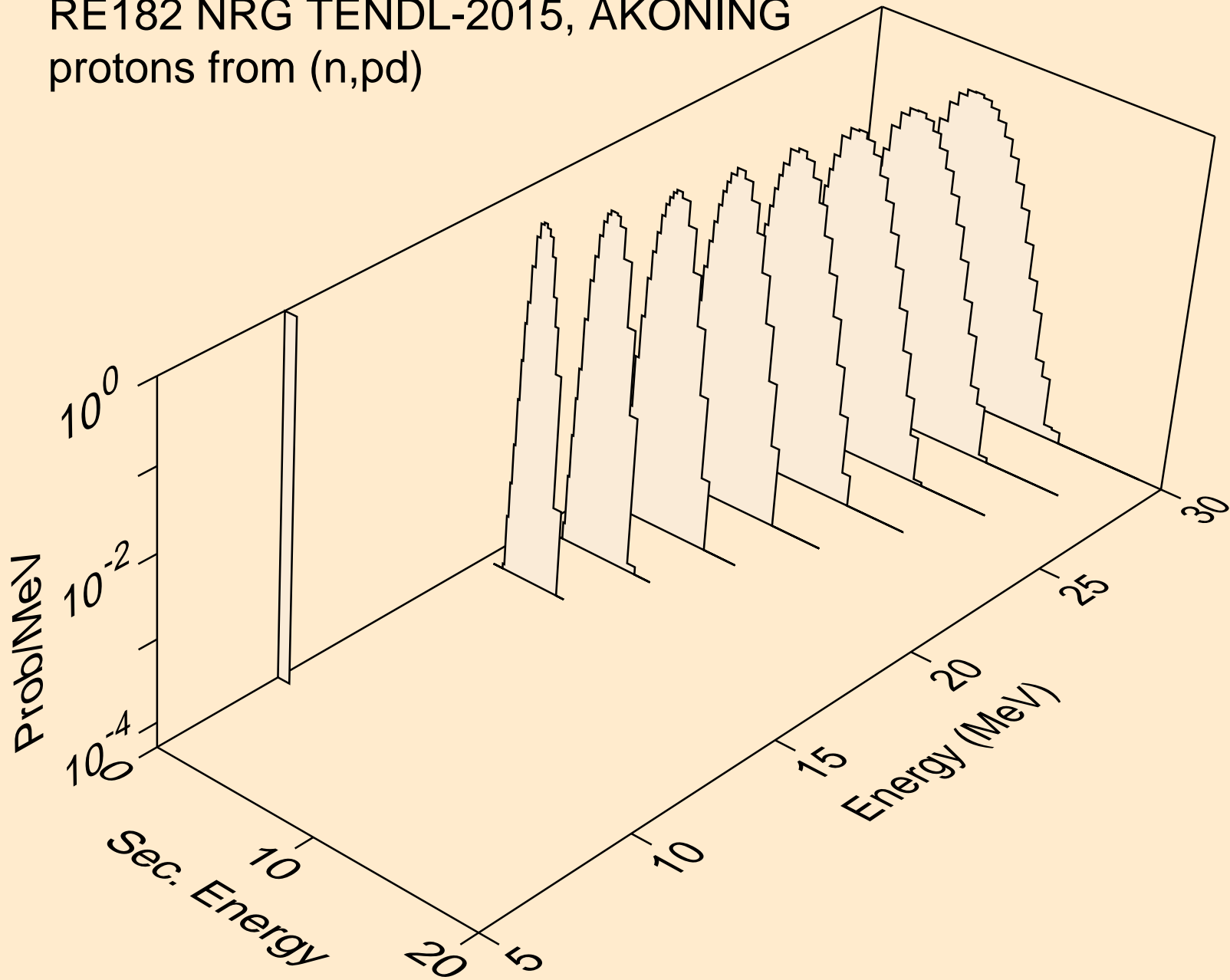
RE182 NRG TENDL-2015, AKONING
protons from (n,2p)



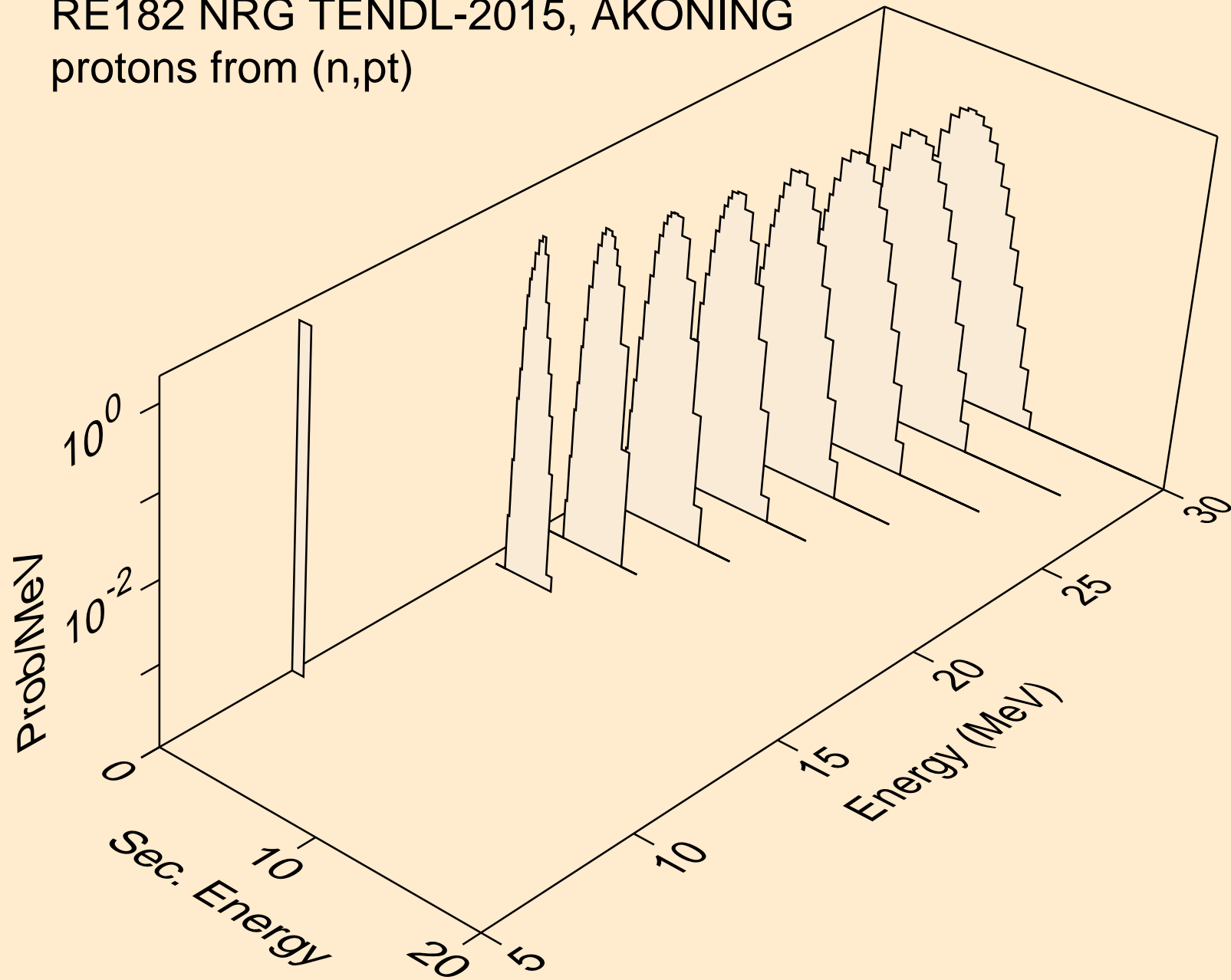
RE182 NRG TENDL-2015, AKONING
protons from (n,pa)



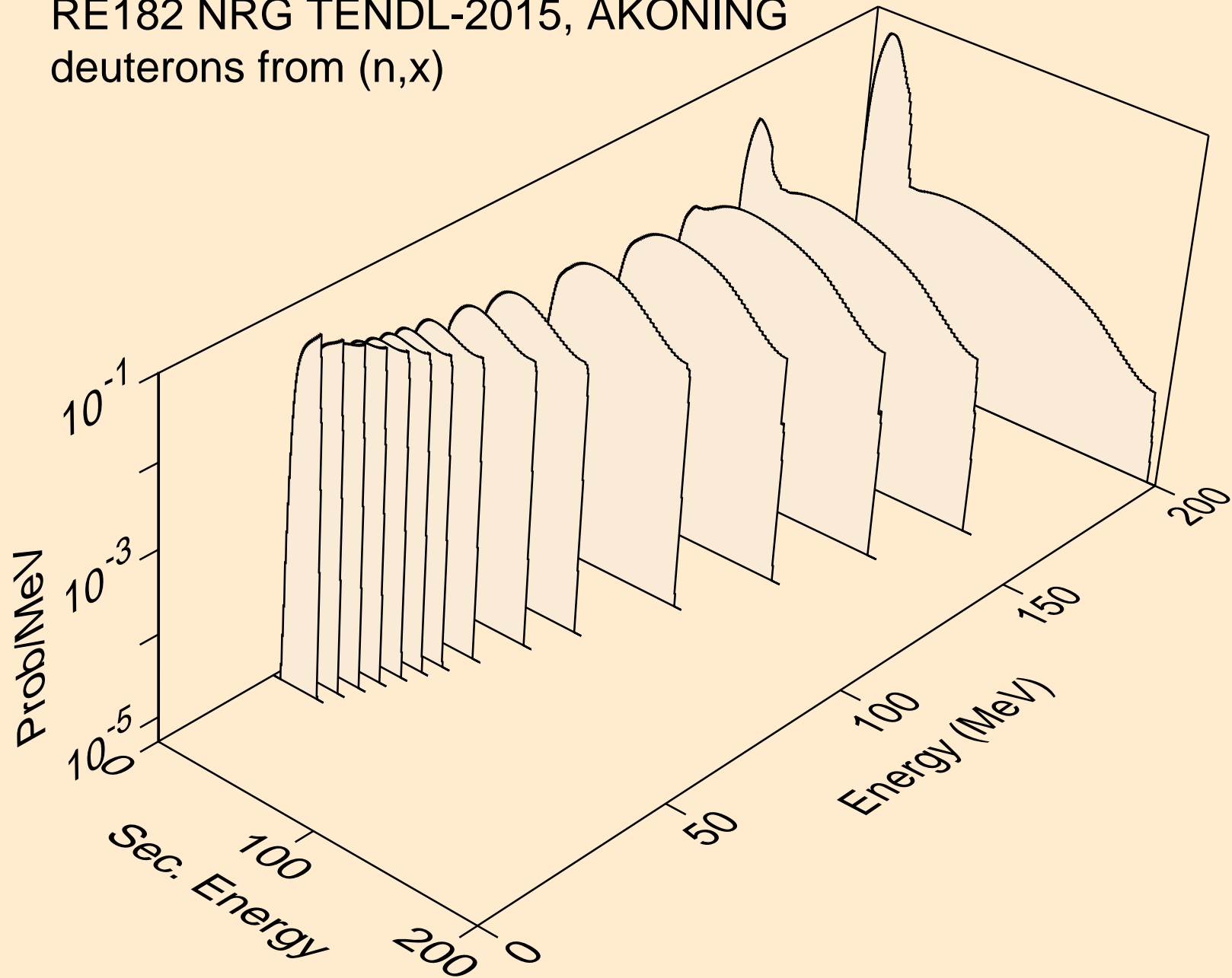
RE182 NRG TENDL-2015, AKONING
protons from (n,pd)



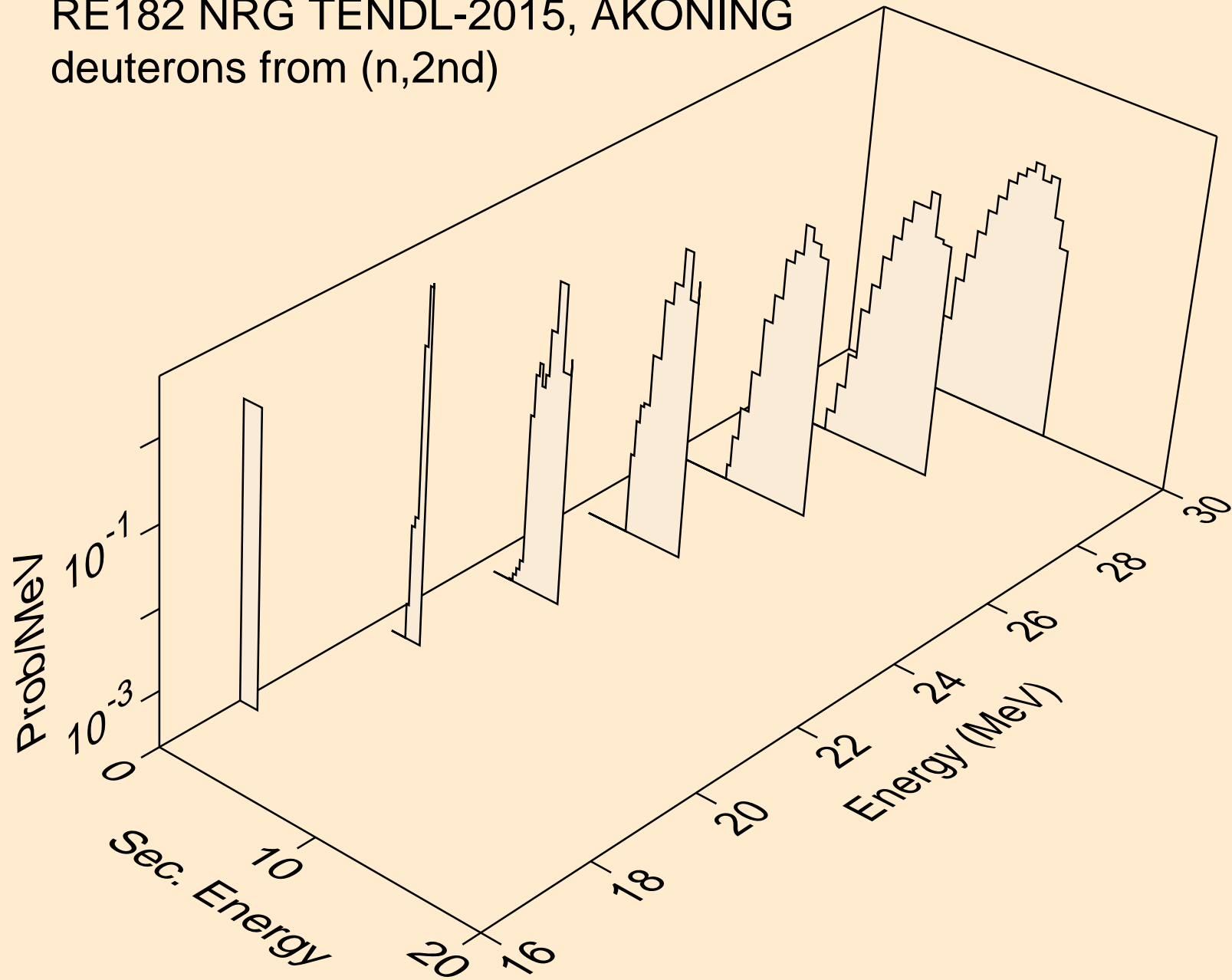
RE182 NRG TENDL-2015, AKONING
protons from (n,pt)



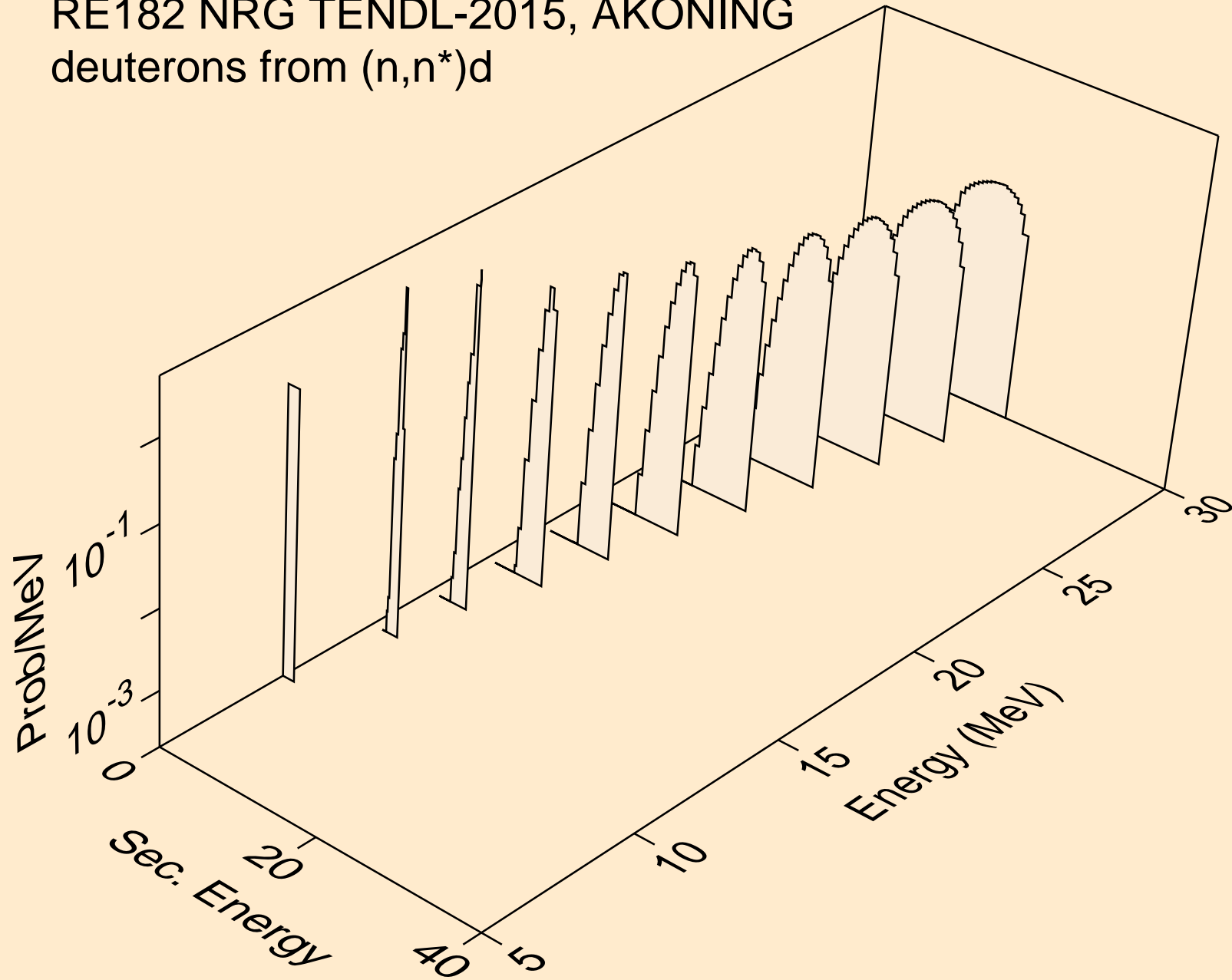
RE182 NRG TENDL-2015, AKONING
deuterons from (n,x)



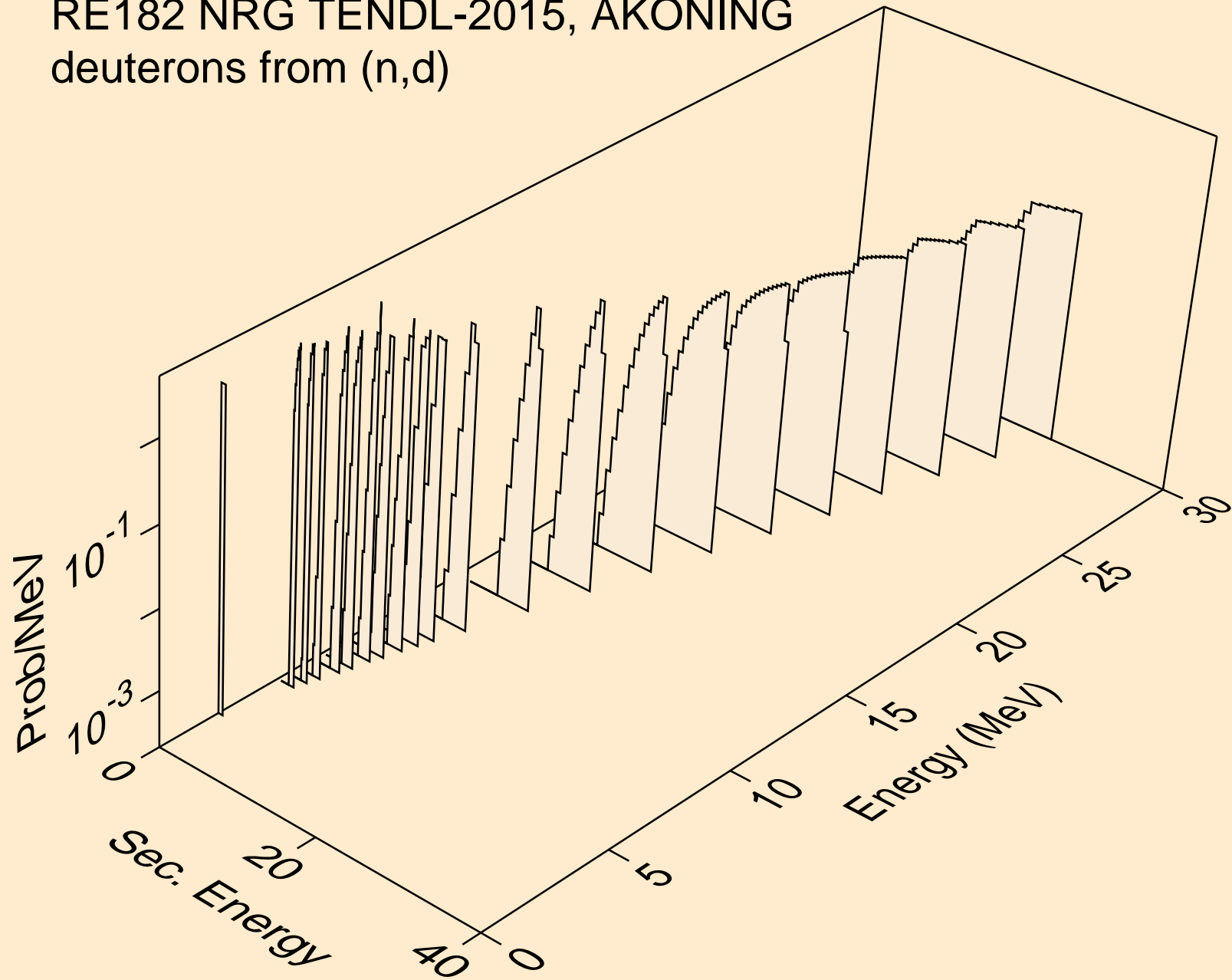
RE182 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



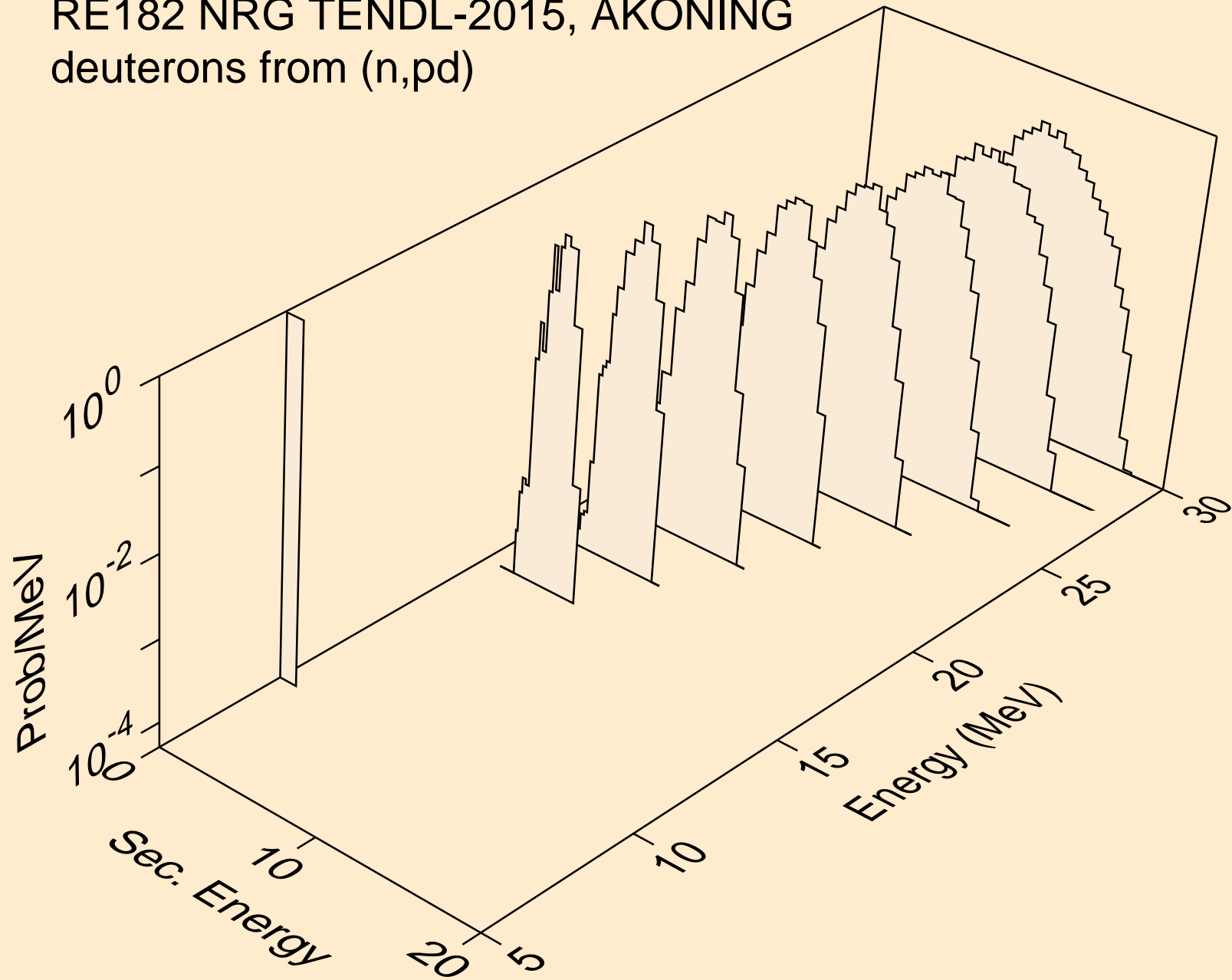
RE182 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



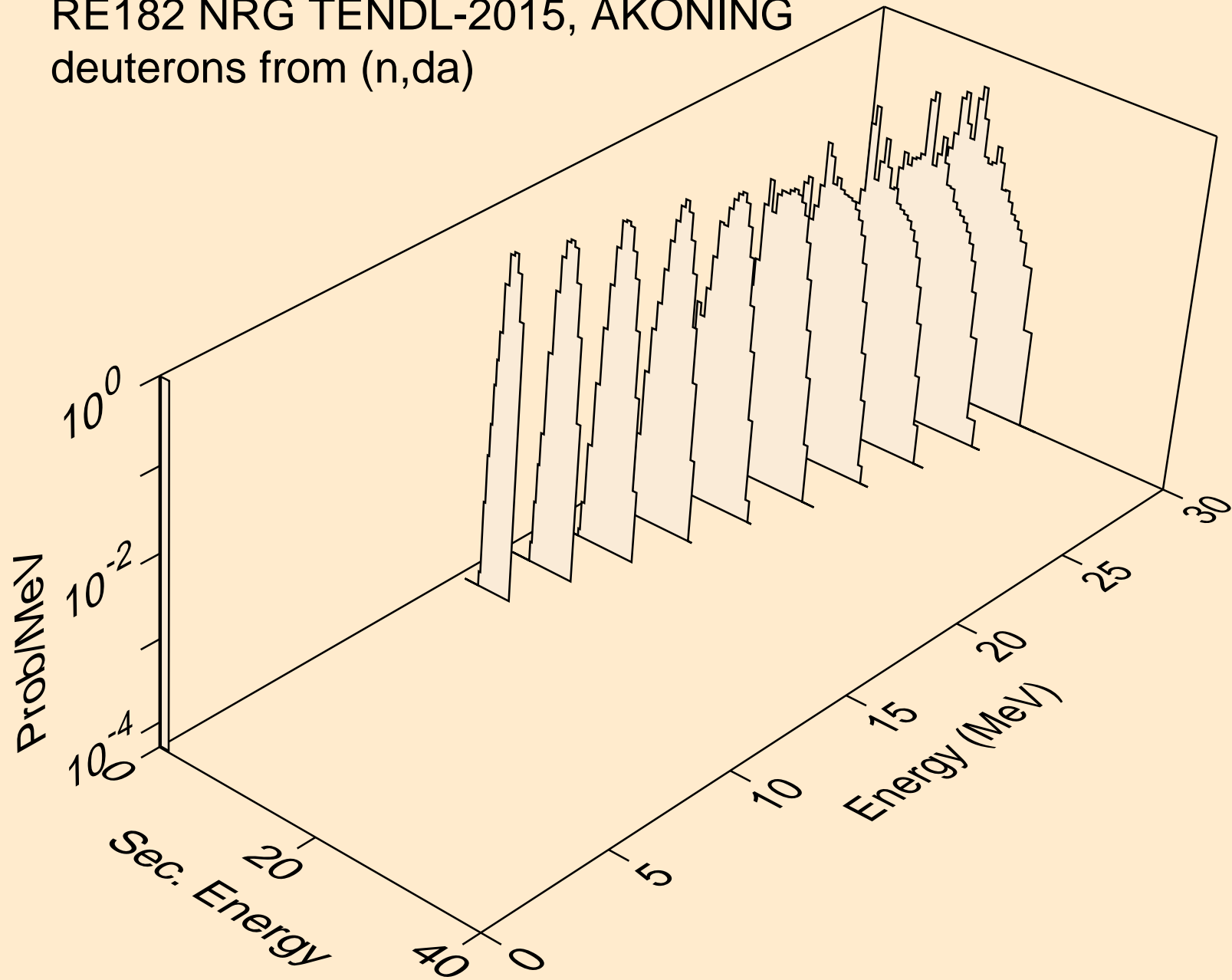
RE182 NRG TENDL-2015, AKONING
deuterons from (n,d)



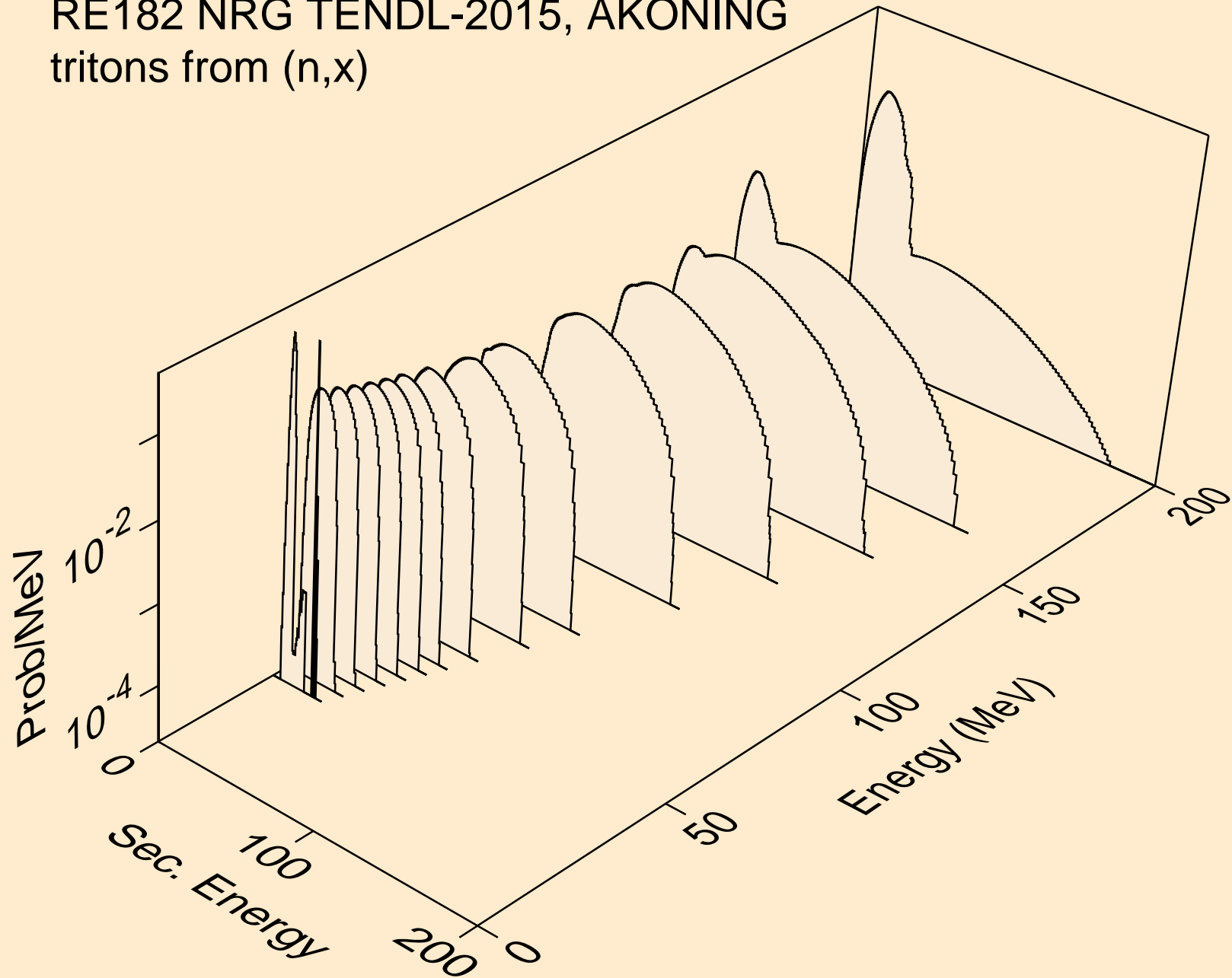
RE182 NRG TENDL-2015, AKONING
deuterons from (n,pd)



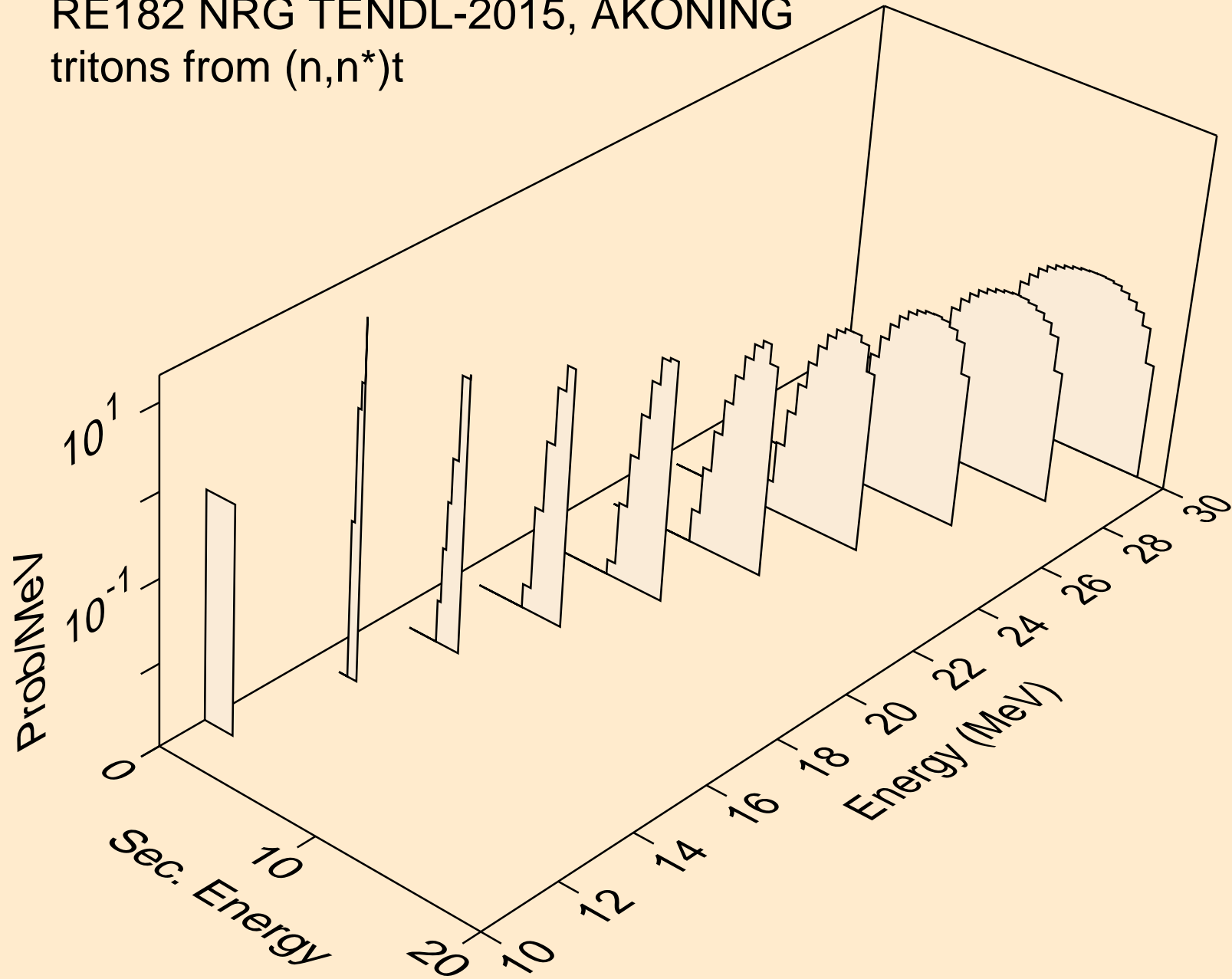
RE182 NRG TENDL-2015, AKONING
deuterons from (n,da)



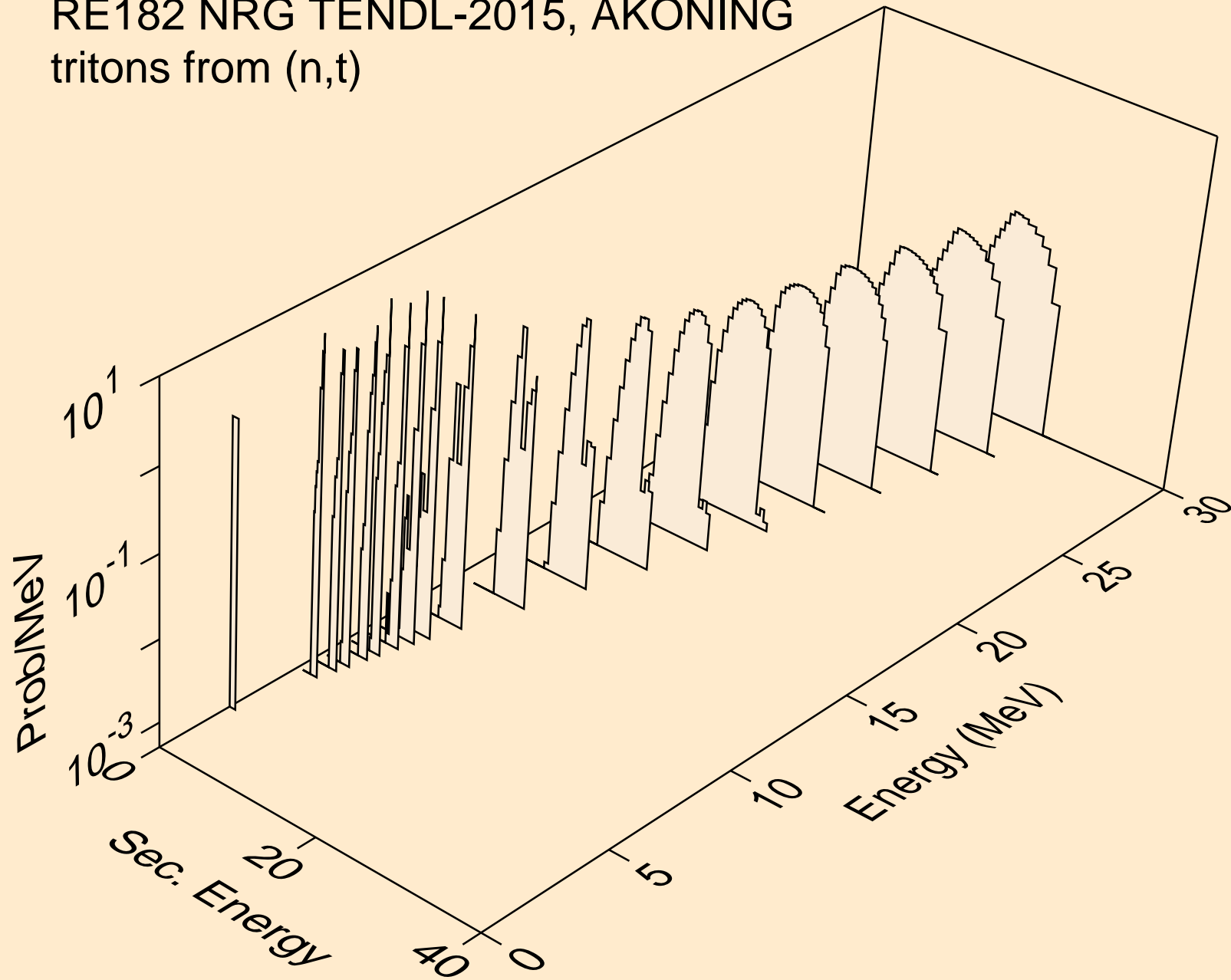
RE182 NRG TENDL-2015, AKONING
tritons from (n,x)



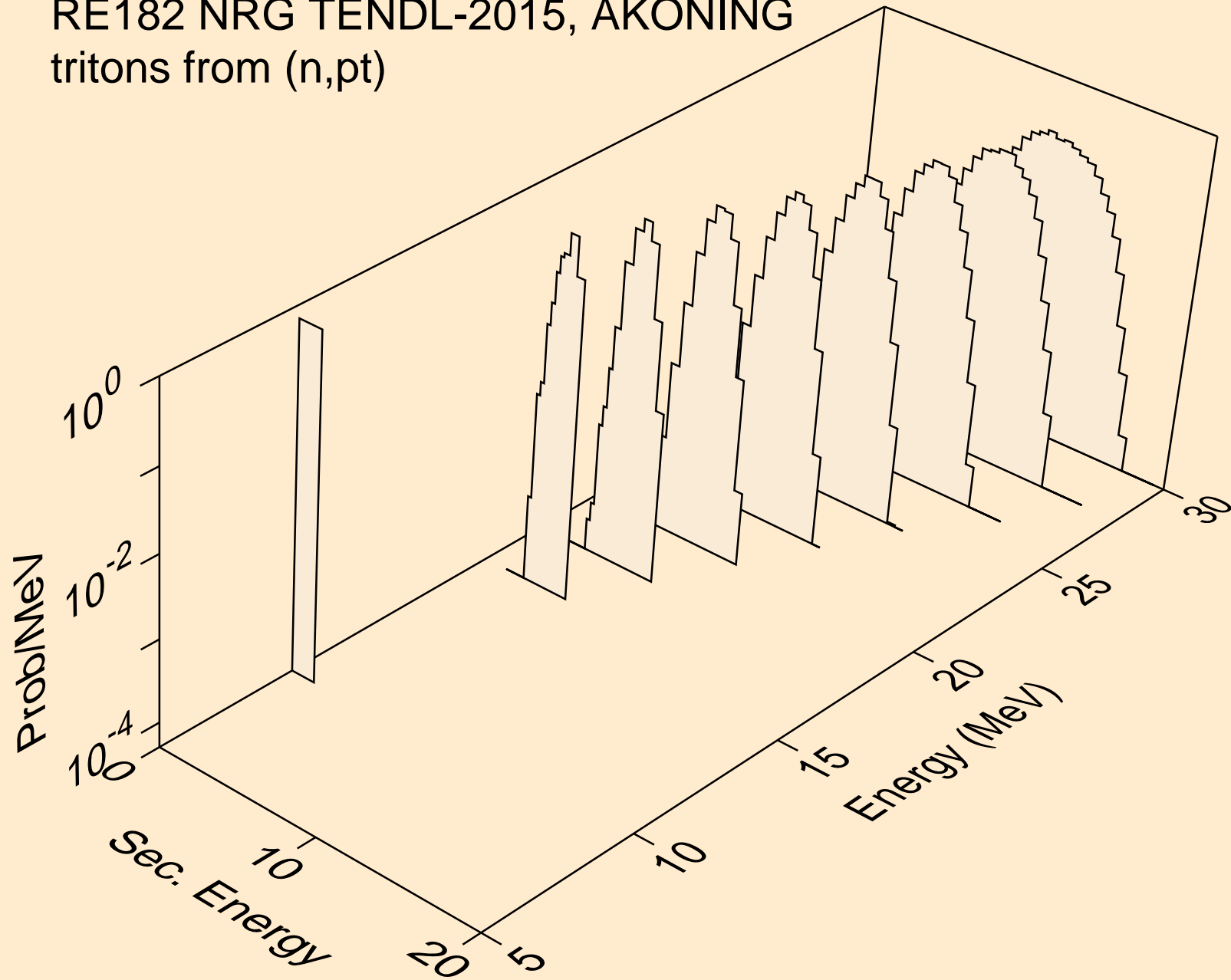
RE182 NRG TENDL-2015, AKONING
tritons from (n,n*)t



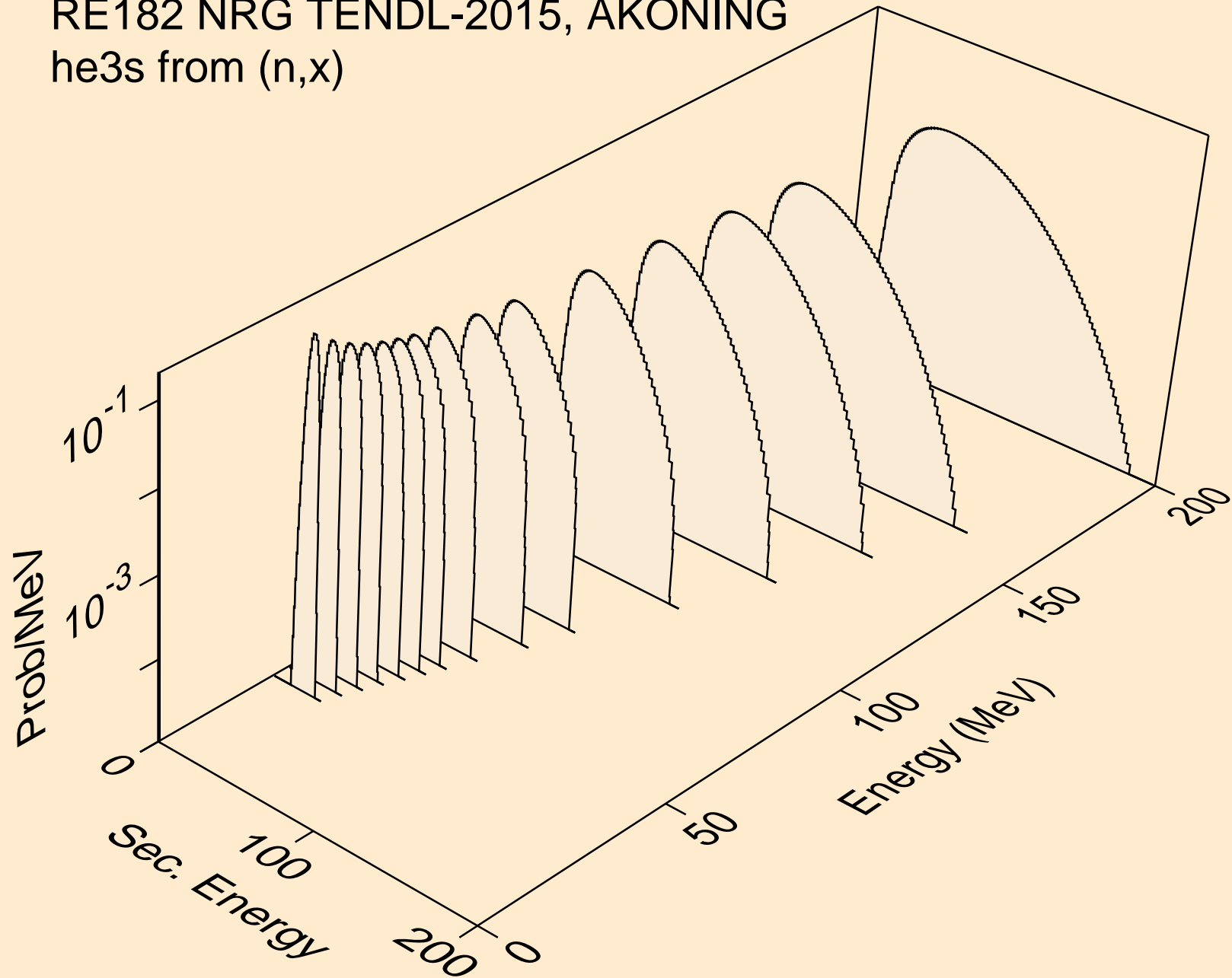
RE182 NRG TENDL-2015, AKONING
tritons from (n,t)



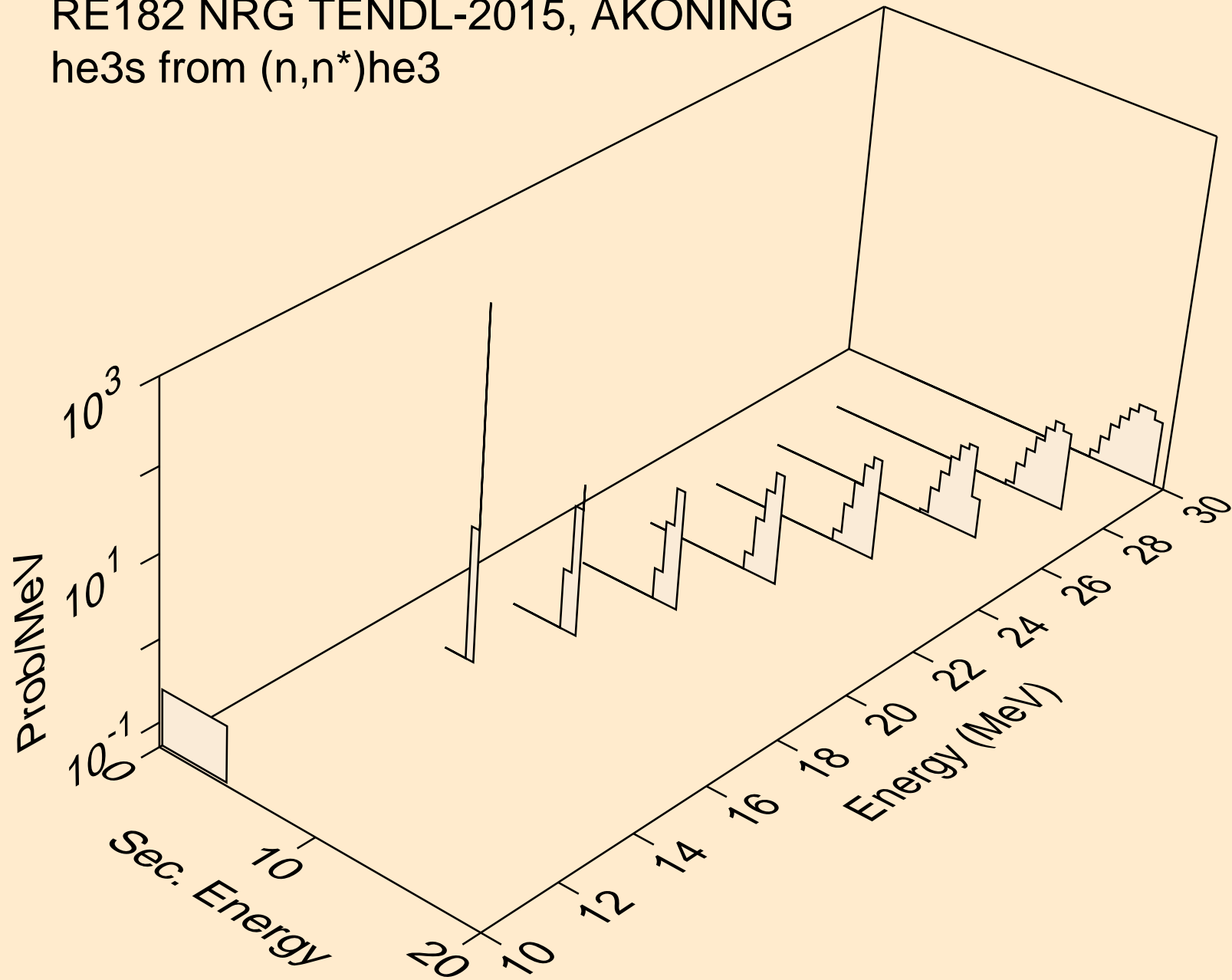
RE182 NRG TENDL-2015, AKONING
tritons from (n,pt)



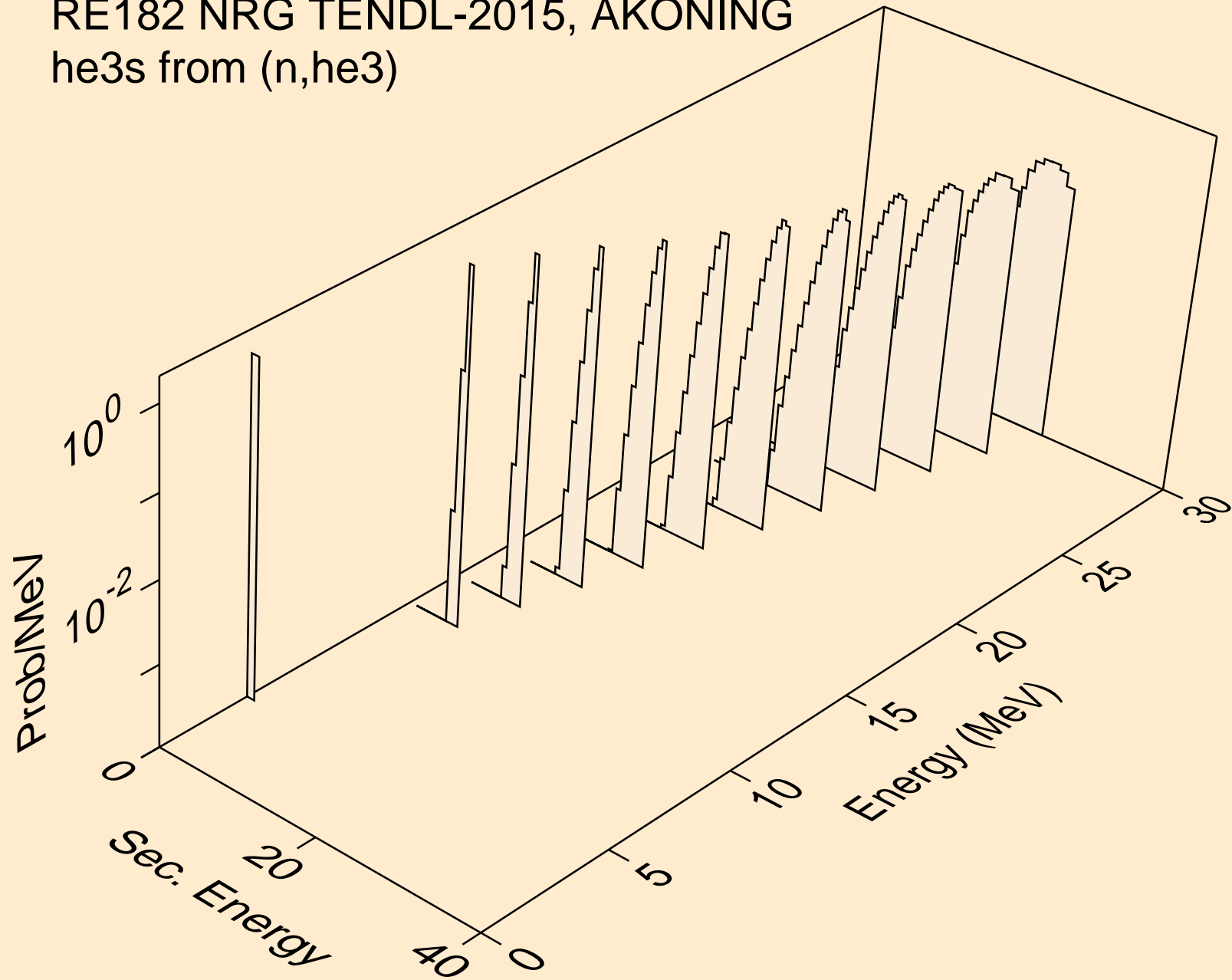
RE182 NRG TENDL-2015, AKONING
he3s from (n,x)



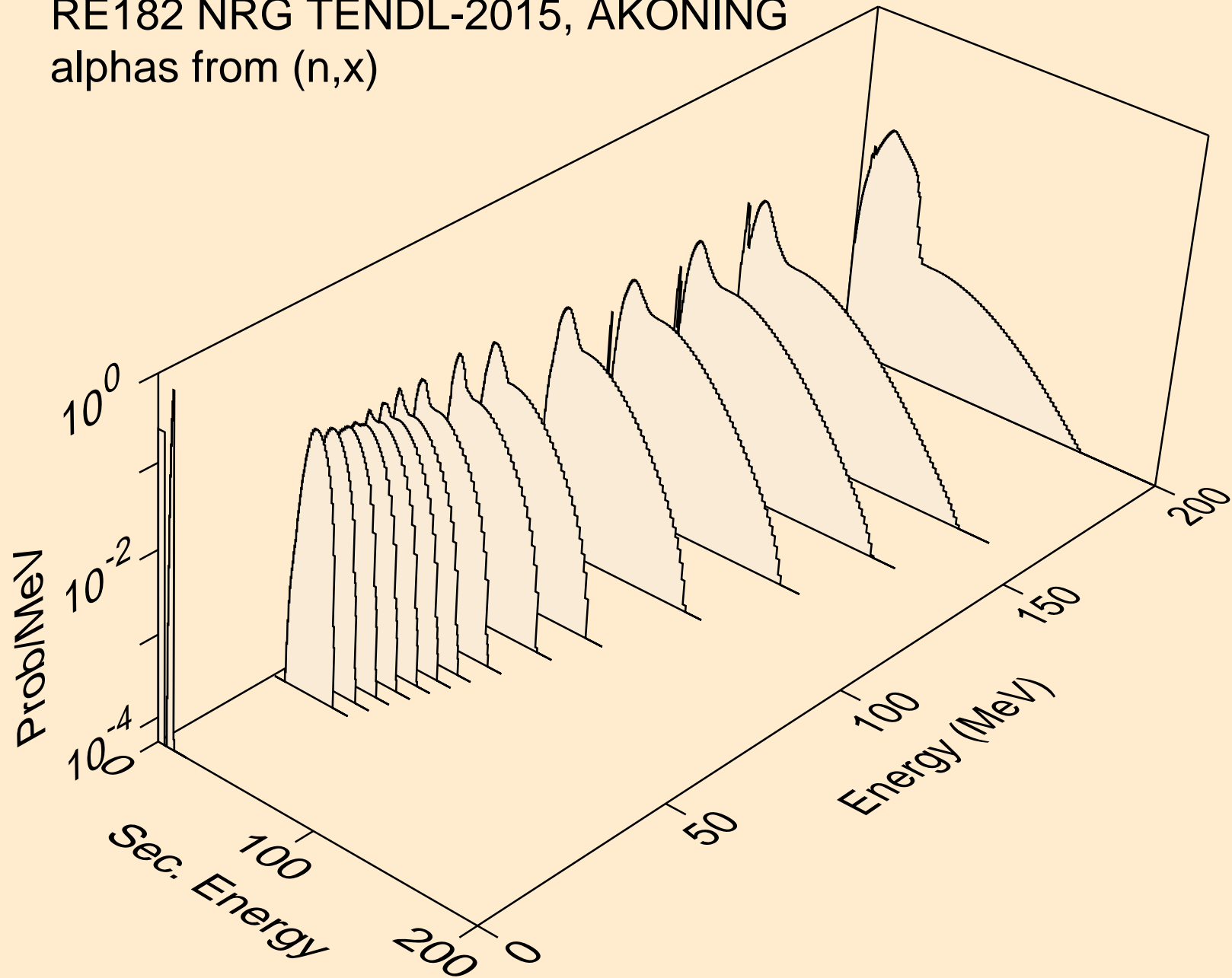
RE182 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



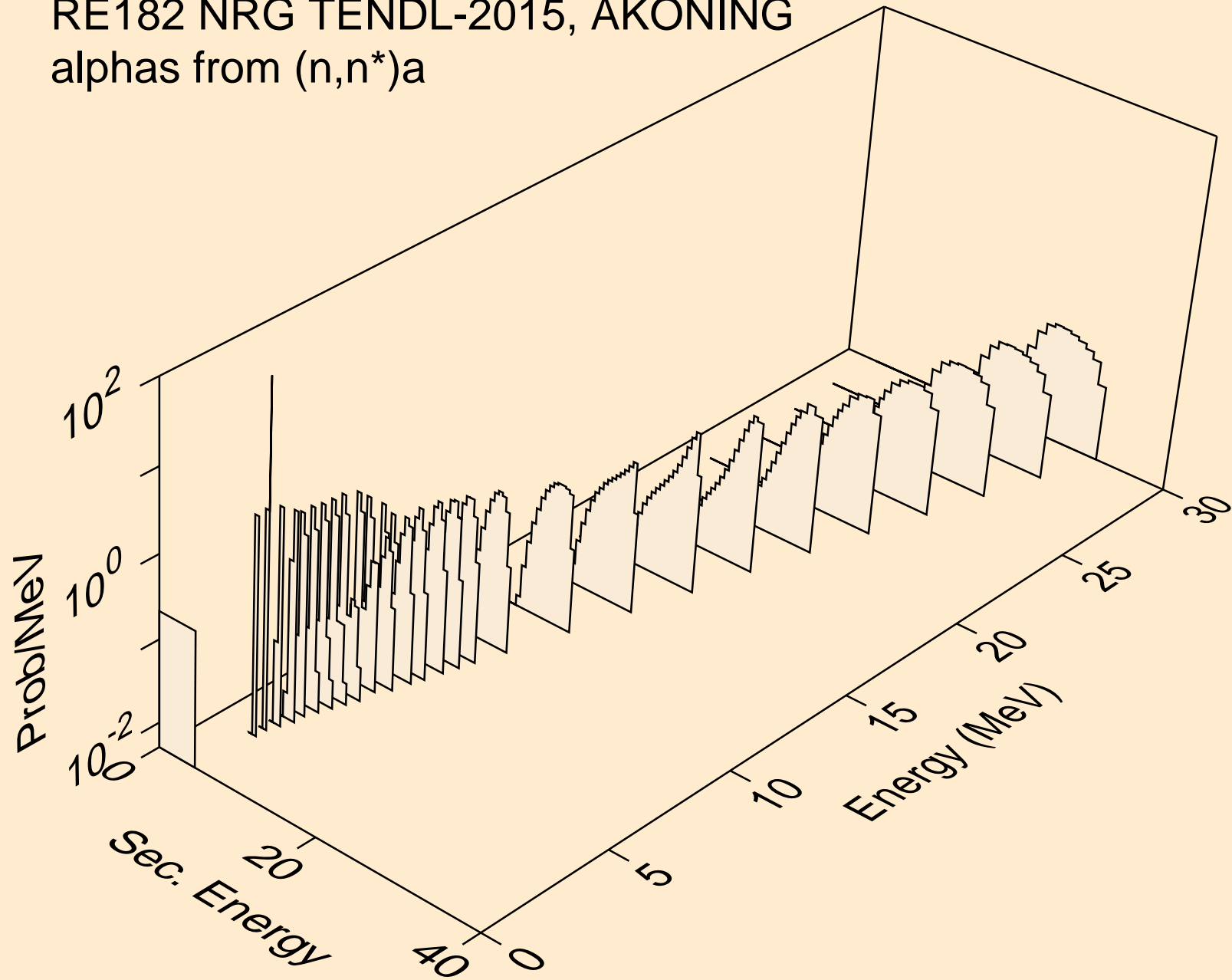
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he3s from (n,he3)



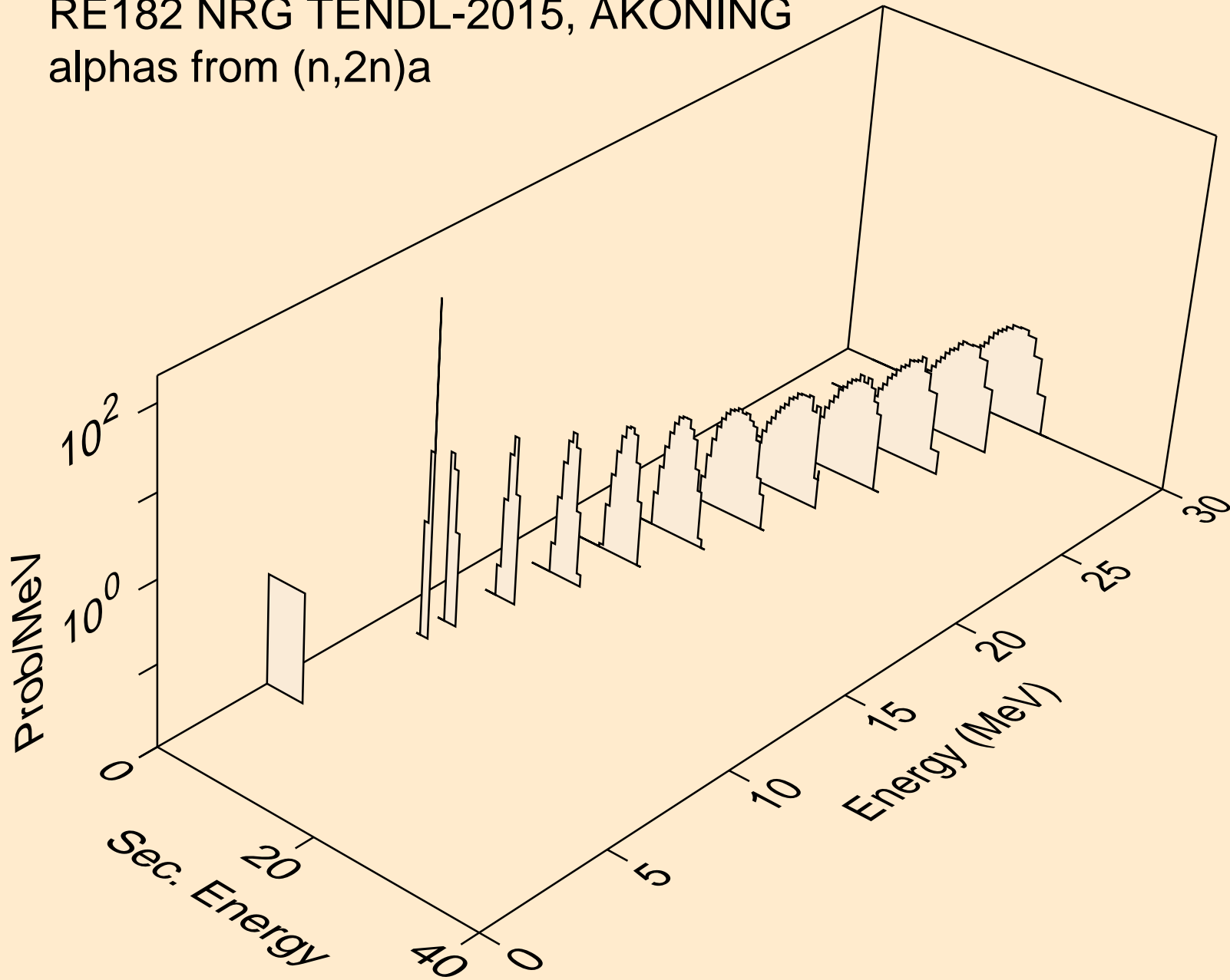
RE182 NRG TENDL-2015, AKONING
alphas from (n,x)



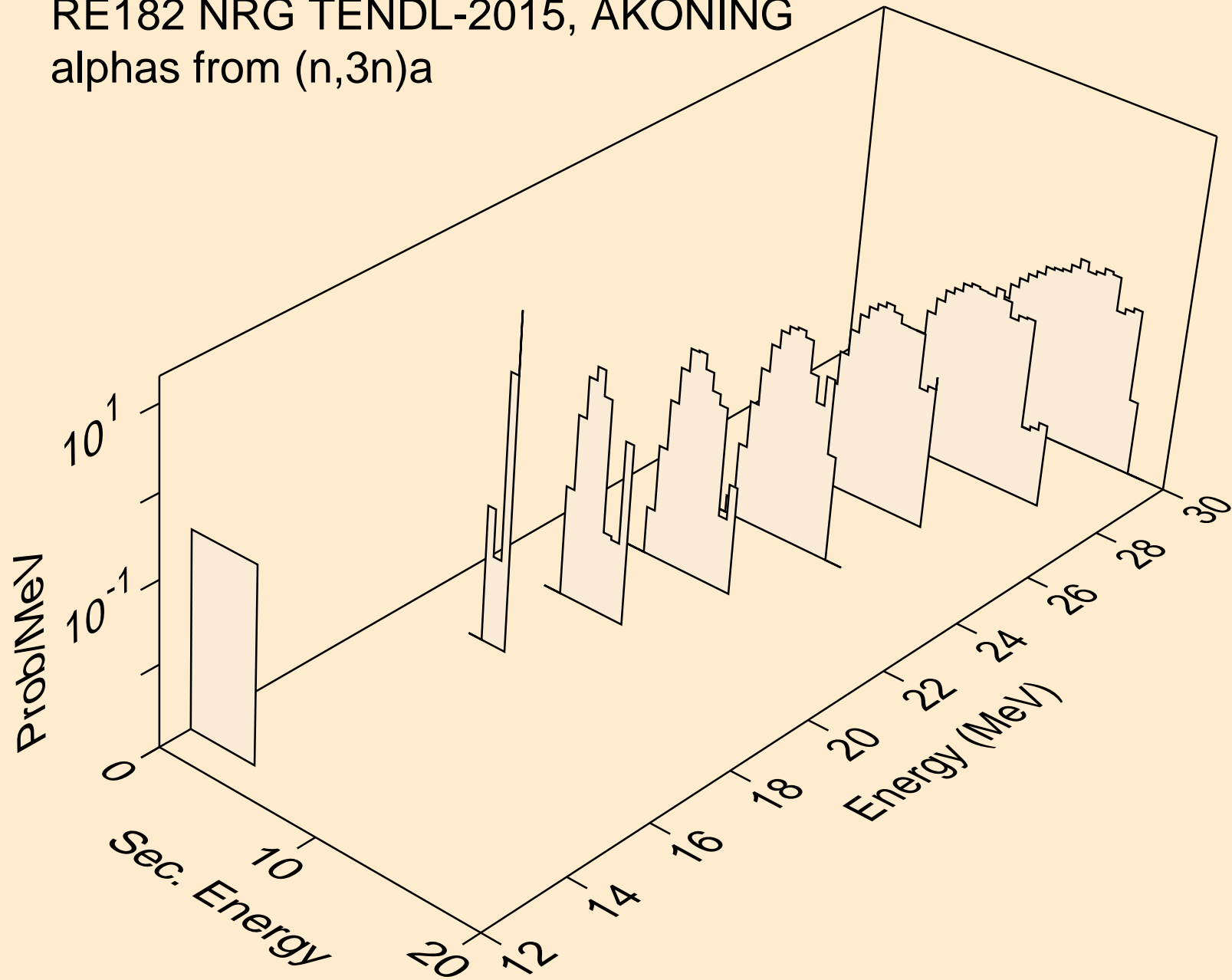
RE182 NRG TENDL-2015, AKONING
alphas from (n,n*)a



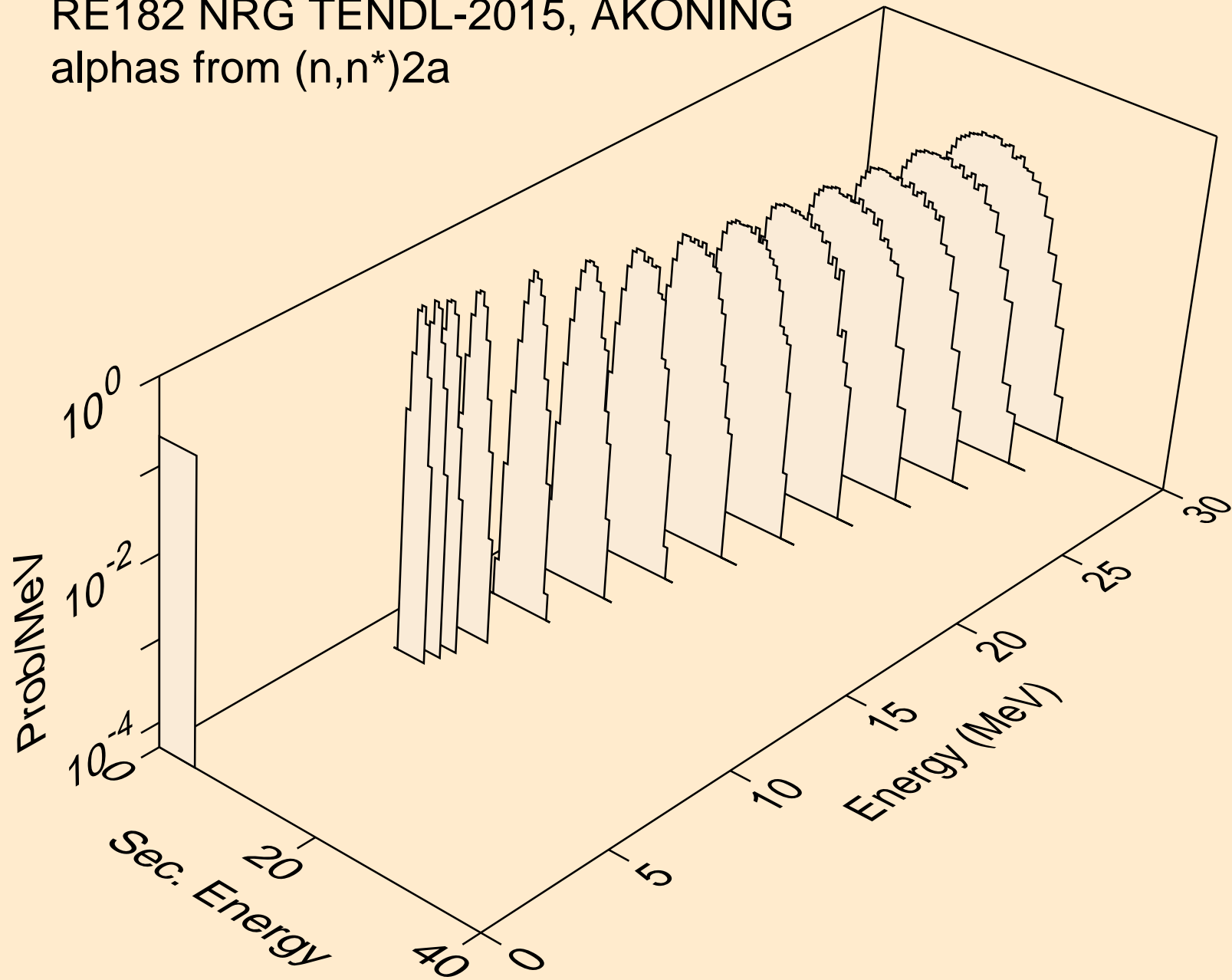
RE182 NRG TENDL-2015, AKONING
alphas from (n,2n)a



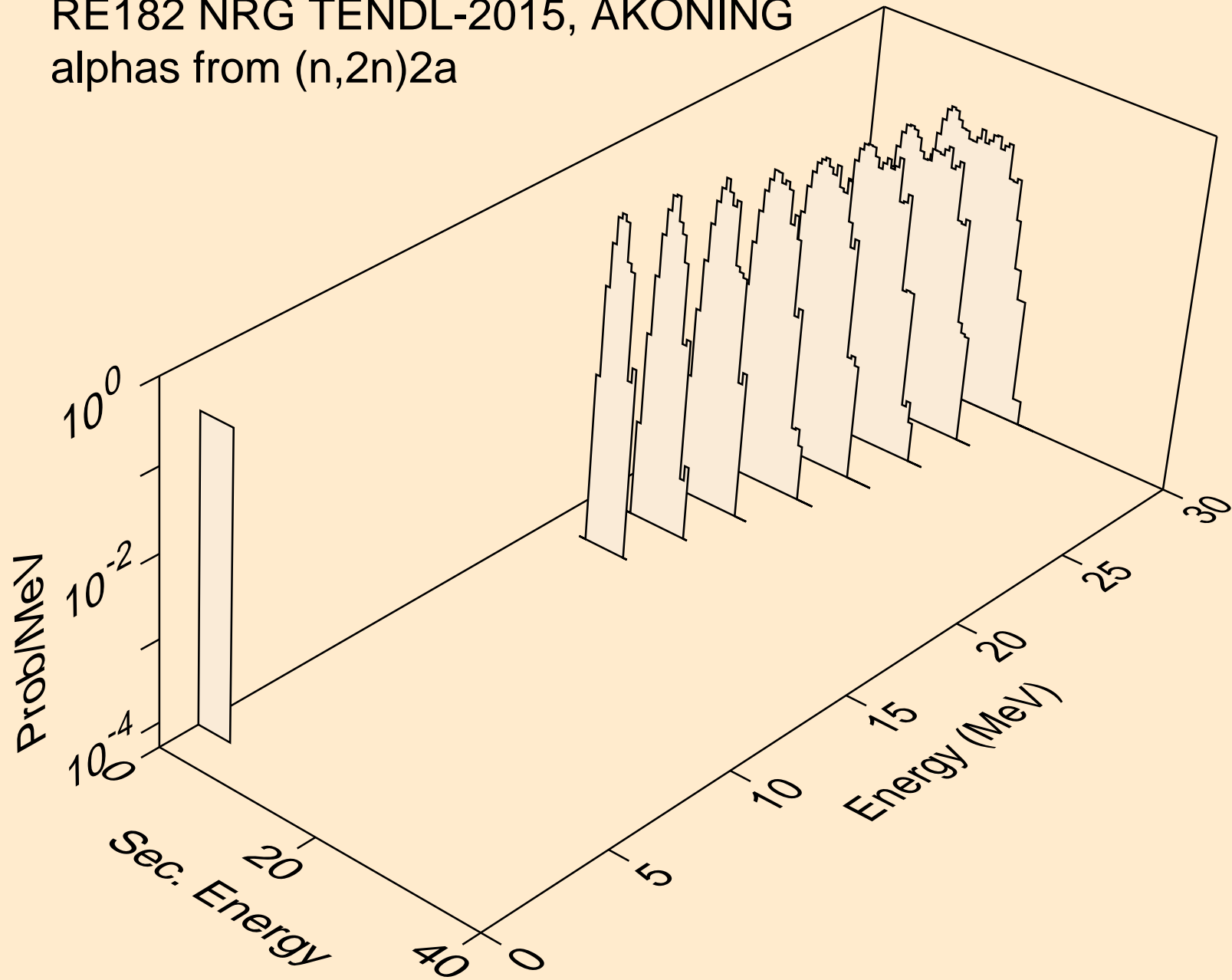
RE182 NRG TENDL-2015, AKONING
alphas from (n,3n)a



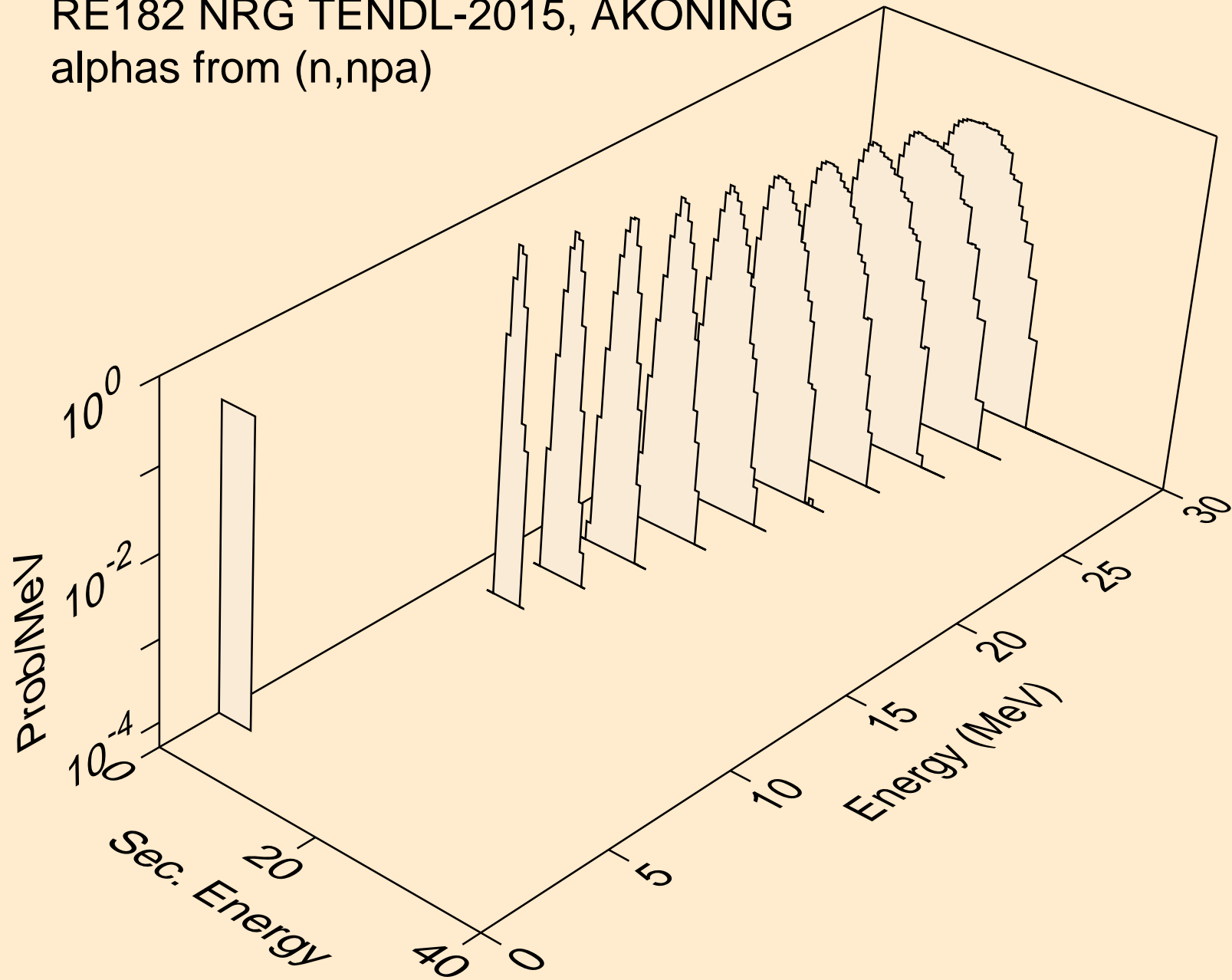
RE182 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



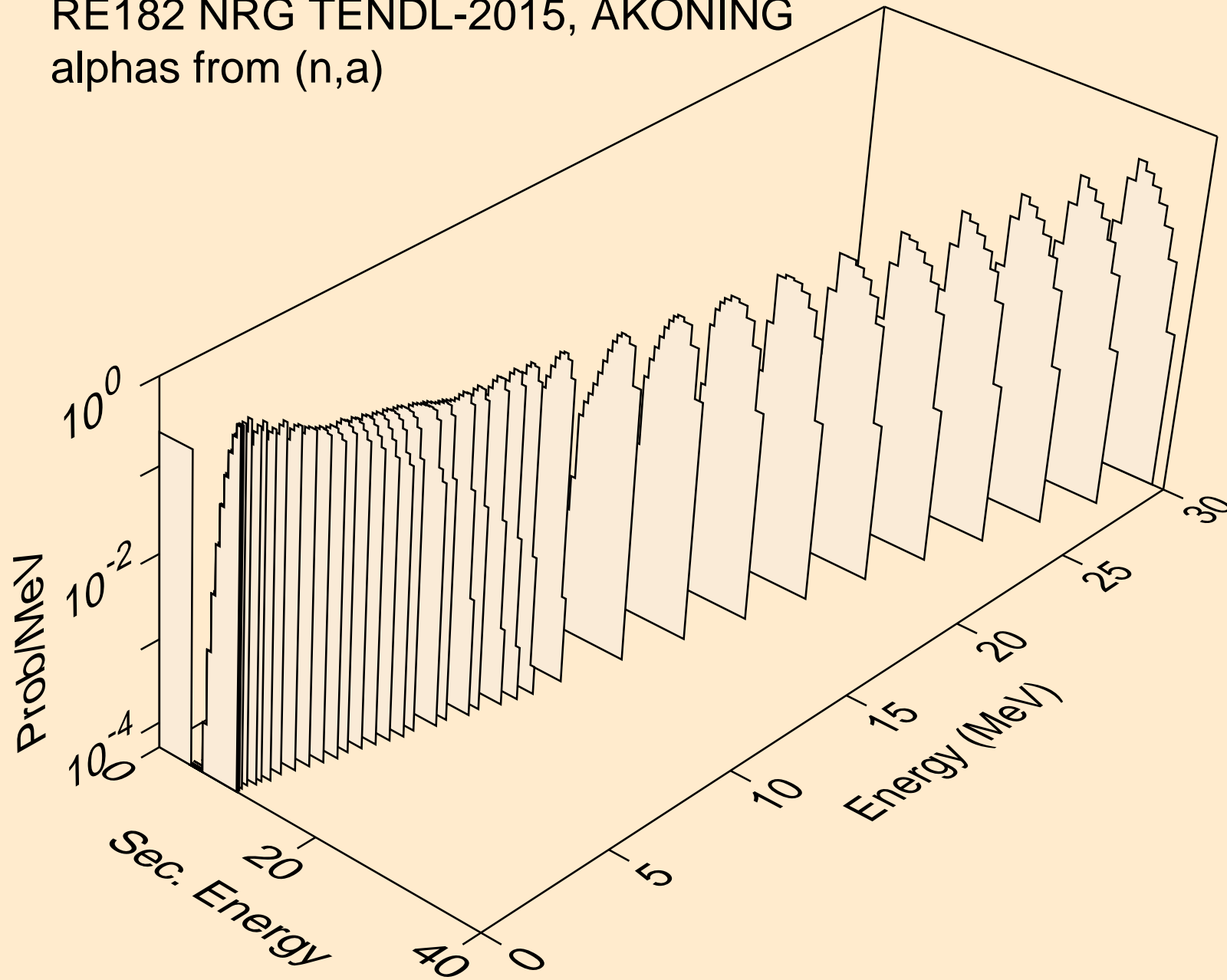
RE182 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



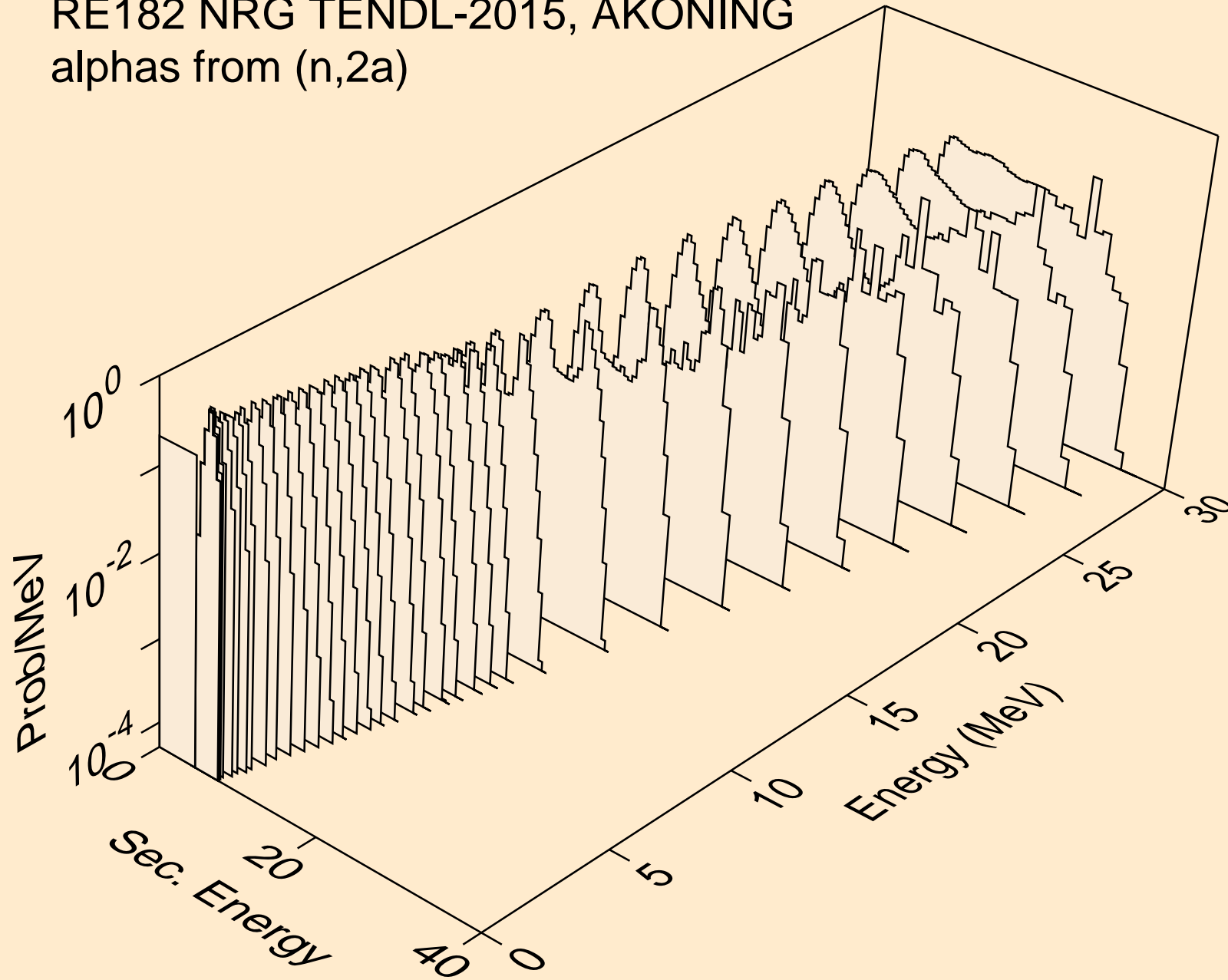
RE182 NRG TENDL-2015, AKONING
alphas from (n,npa)



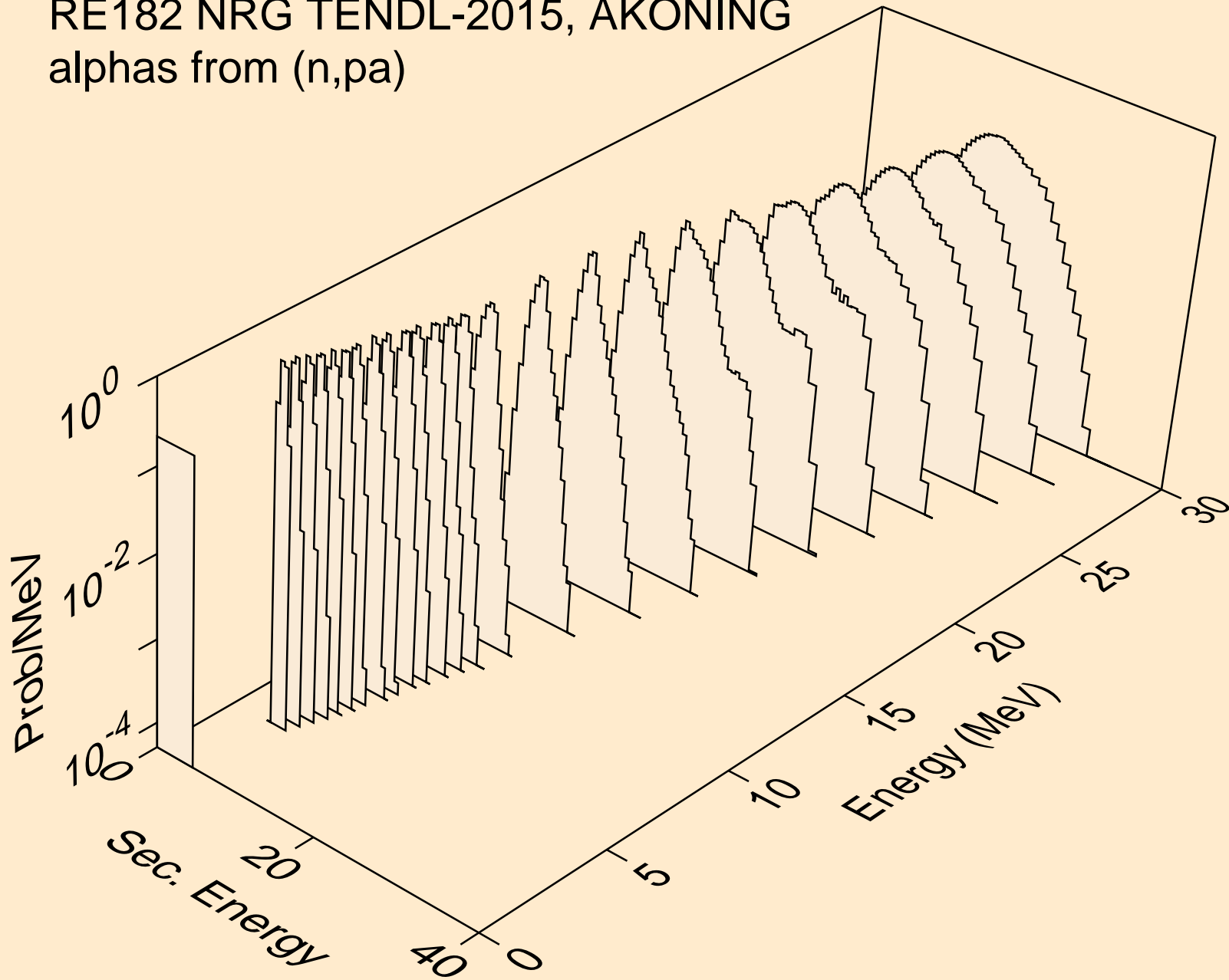
RE182 NRG TENDL-2015, AKONING
alphas from (n,a)



RE182 NRG TENDL-2015, AKONING
alphas from (n,2a)



RE182 NRG TENDL-2015, AKONING
alphas from (n,pa)



RE182 NRG TENDL-2015, AKONING
alphas from (n,da)

