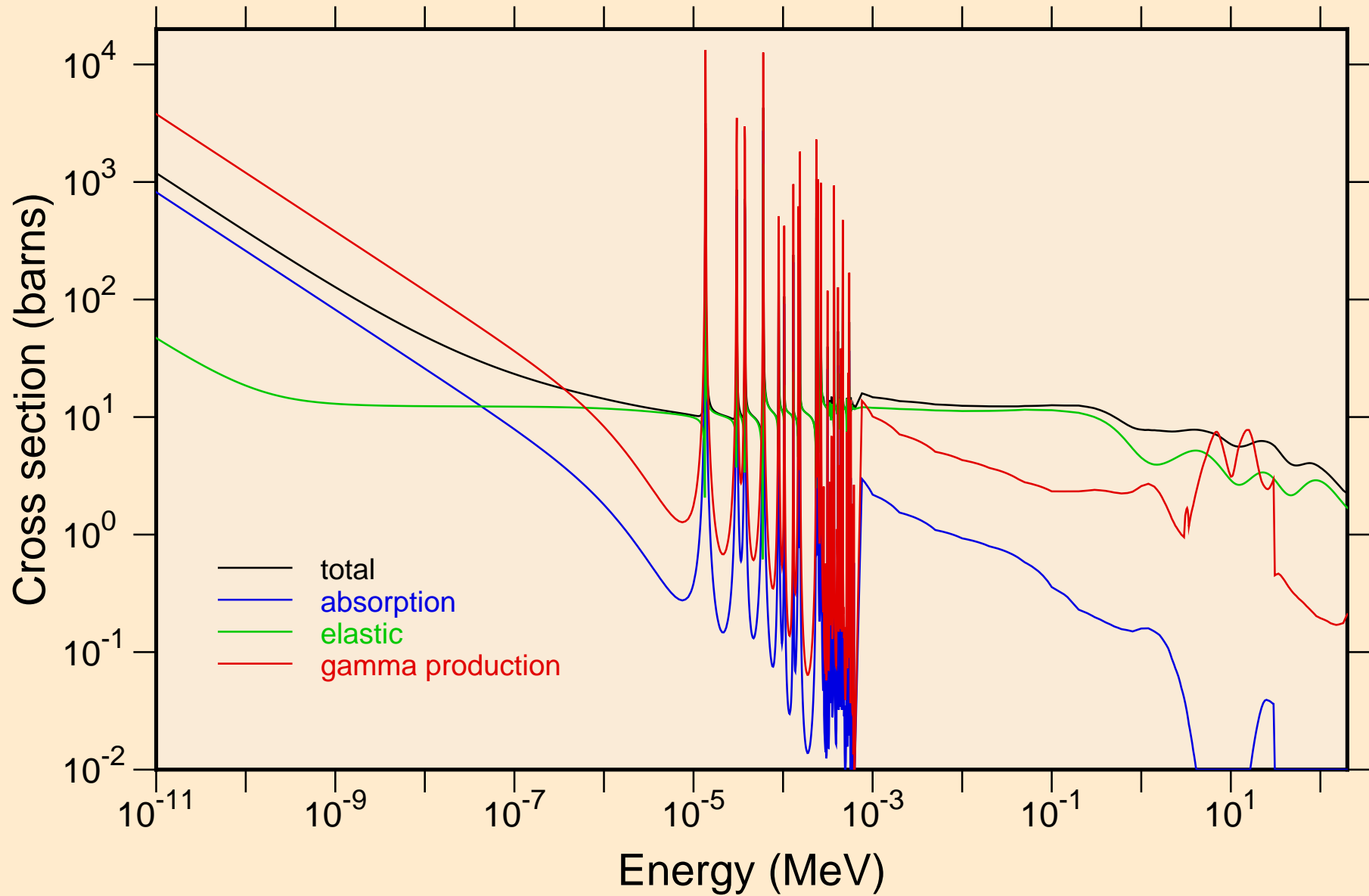
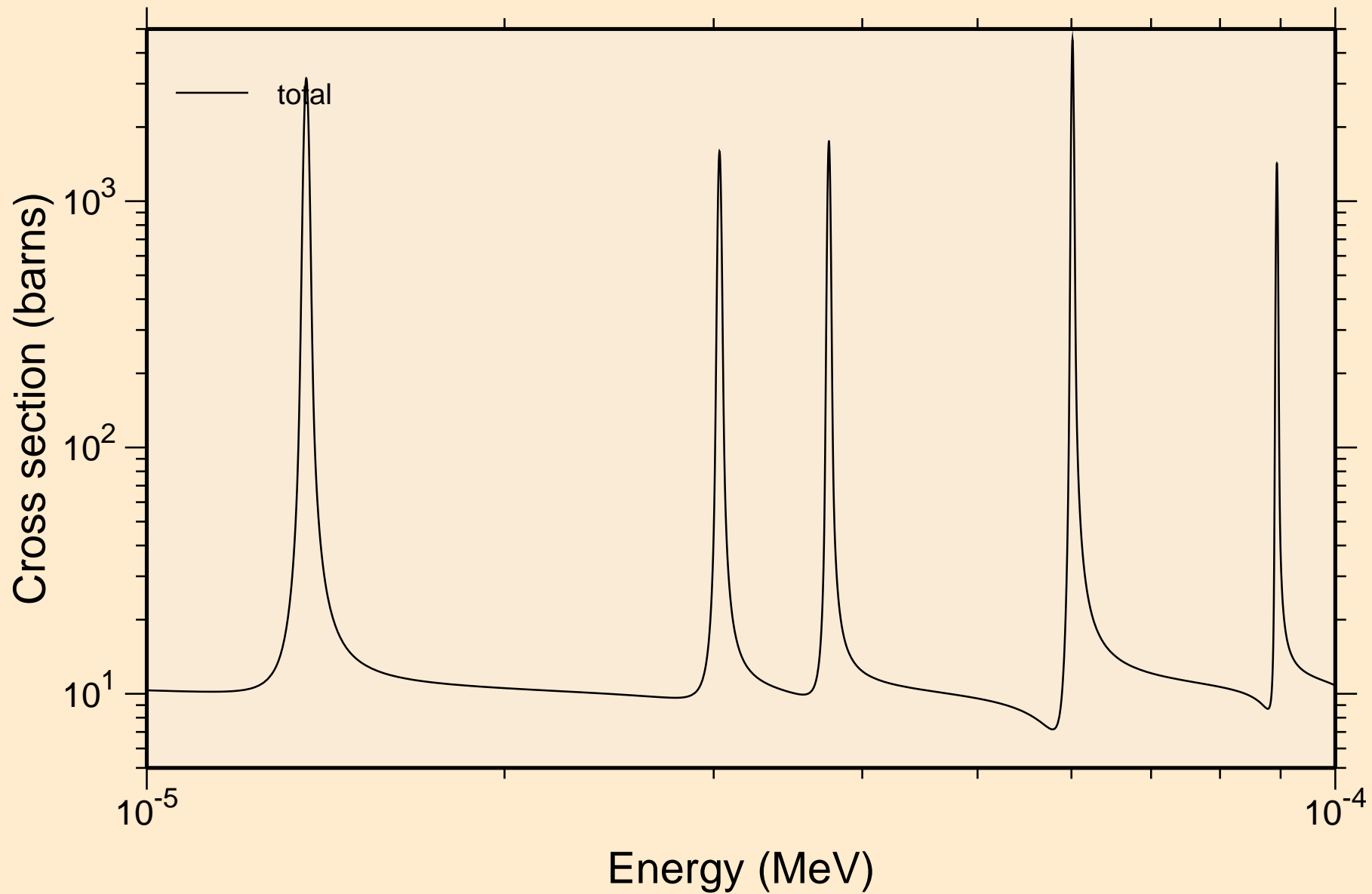


CM242 NRG TENDL-2015, AKONING

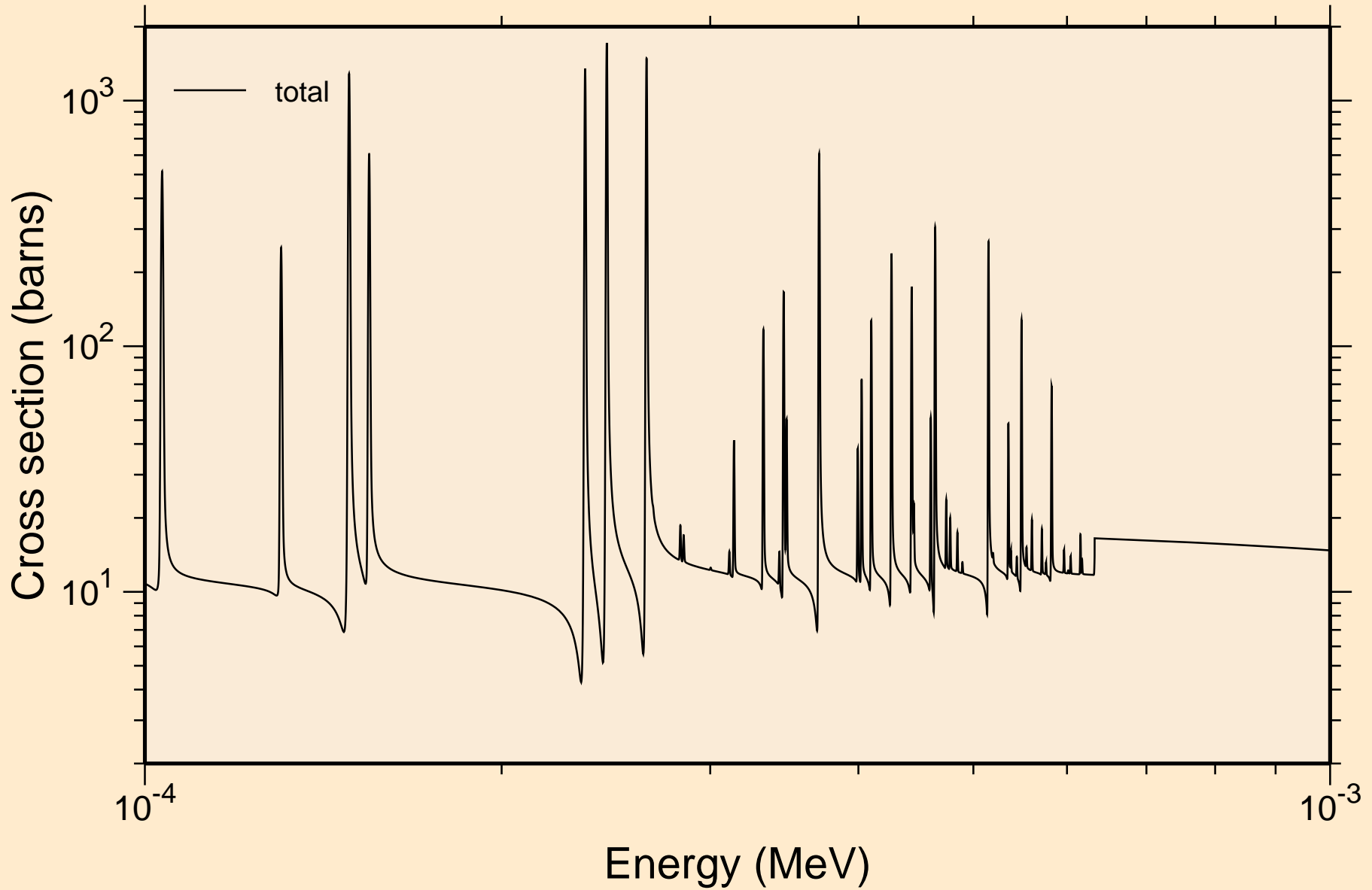
Principal cross sections



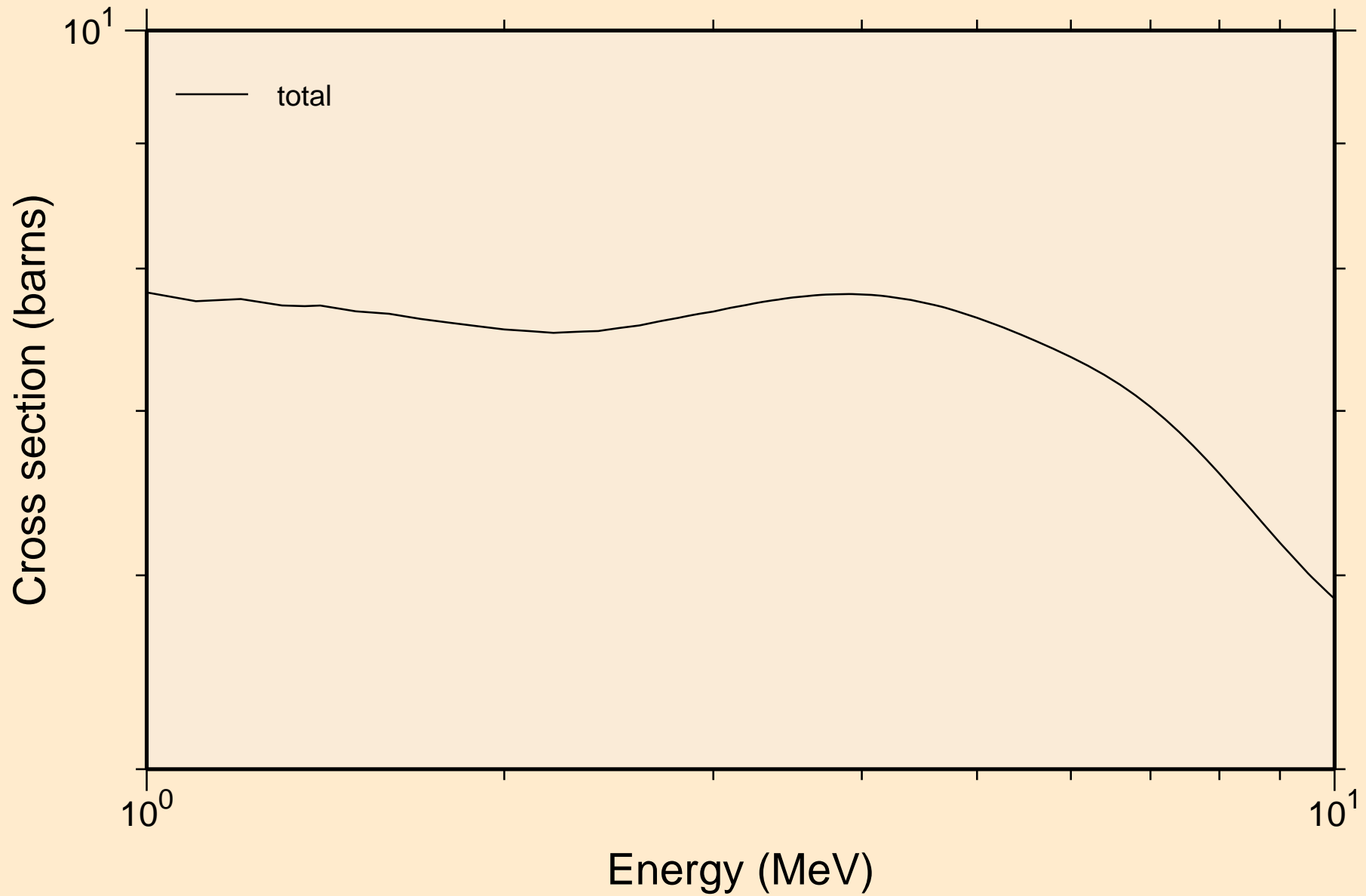
CM242 NRG TENDL-2015, AKONING
resonance total cross section



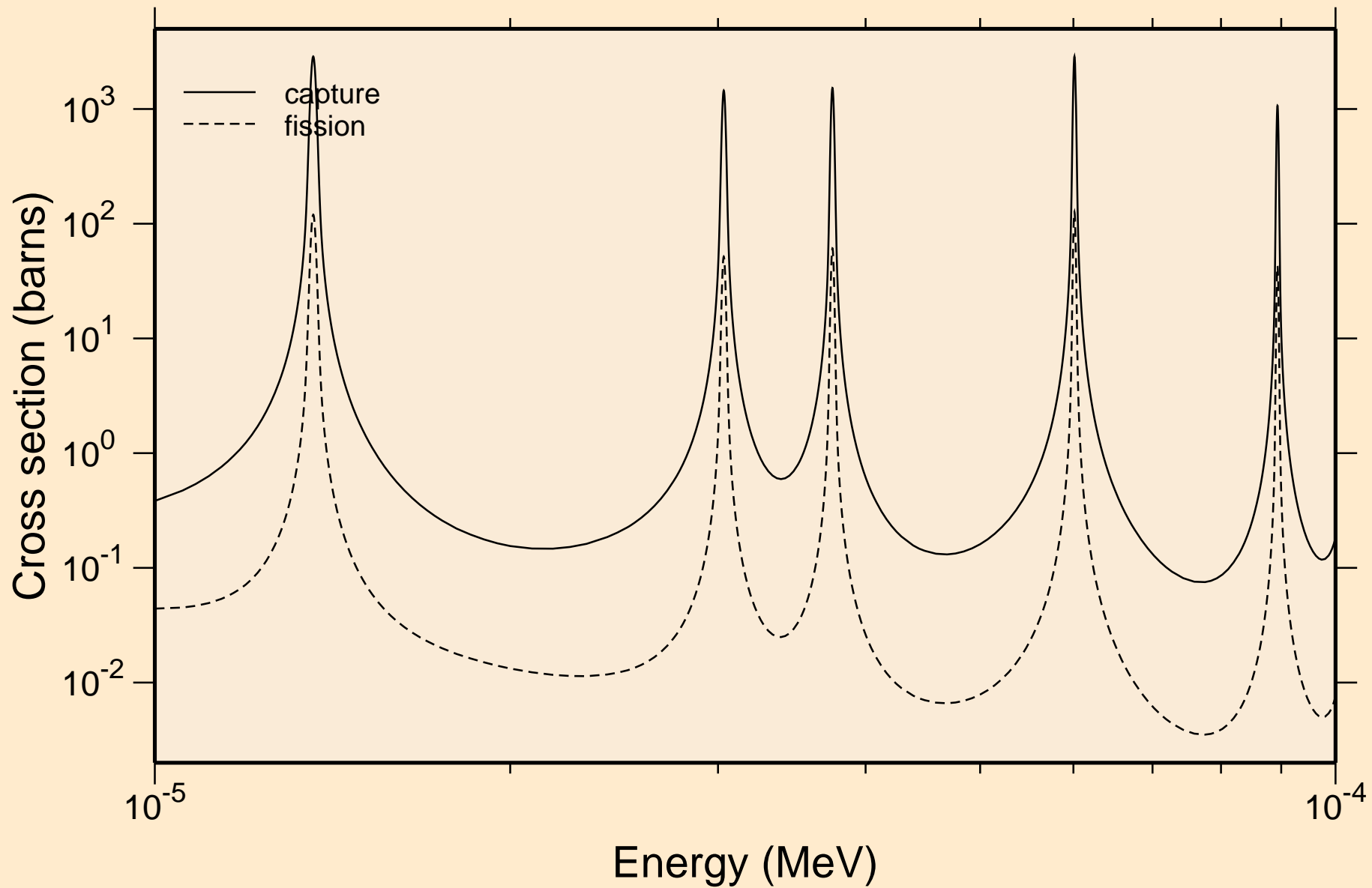
CM242 NRG TENDL-2015, AKONING
resonance total cross section



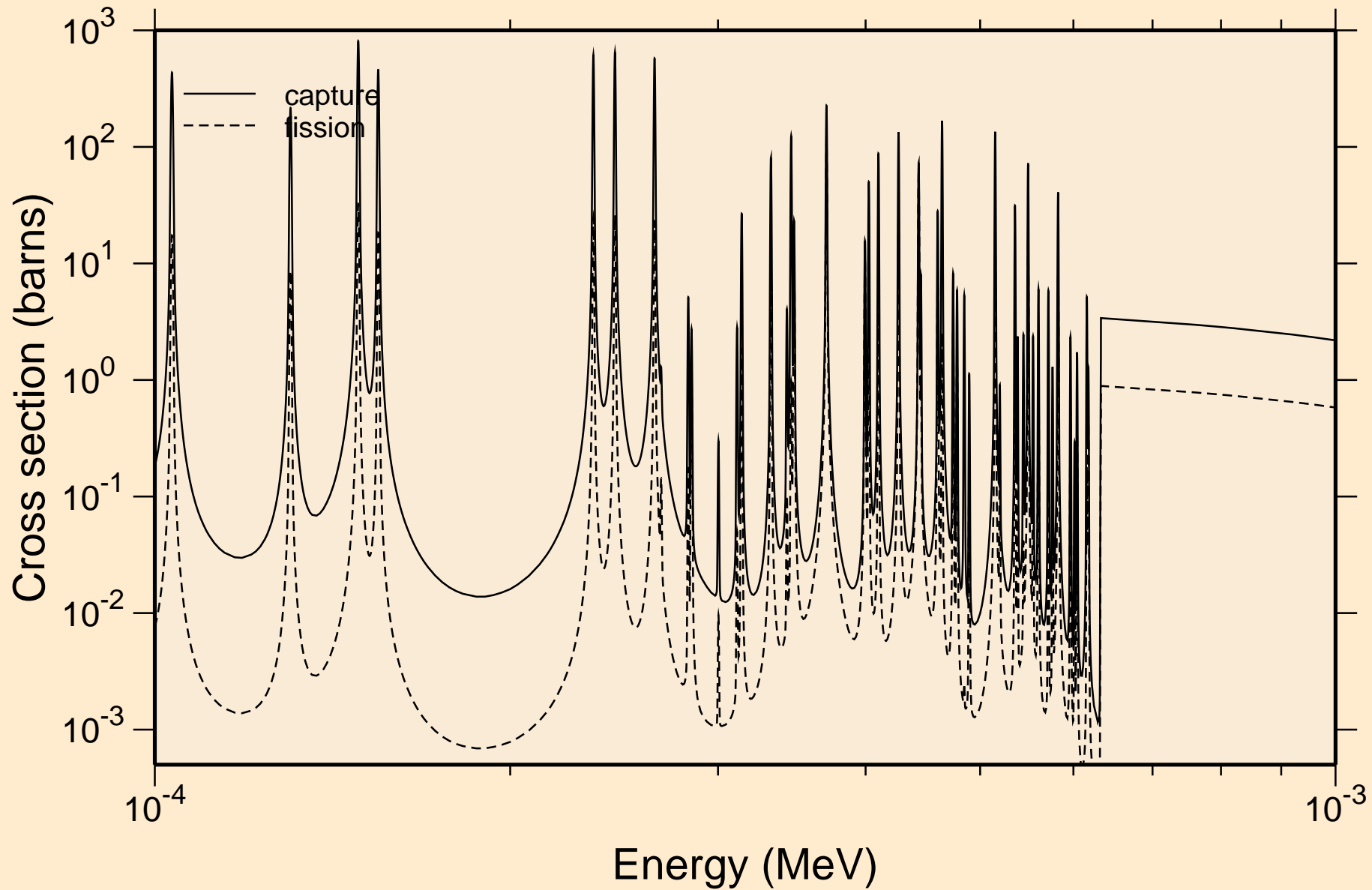
CM242 NRG TENDL-2015, AKONING
resonance total cross section



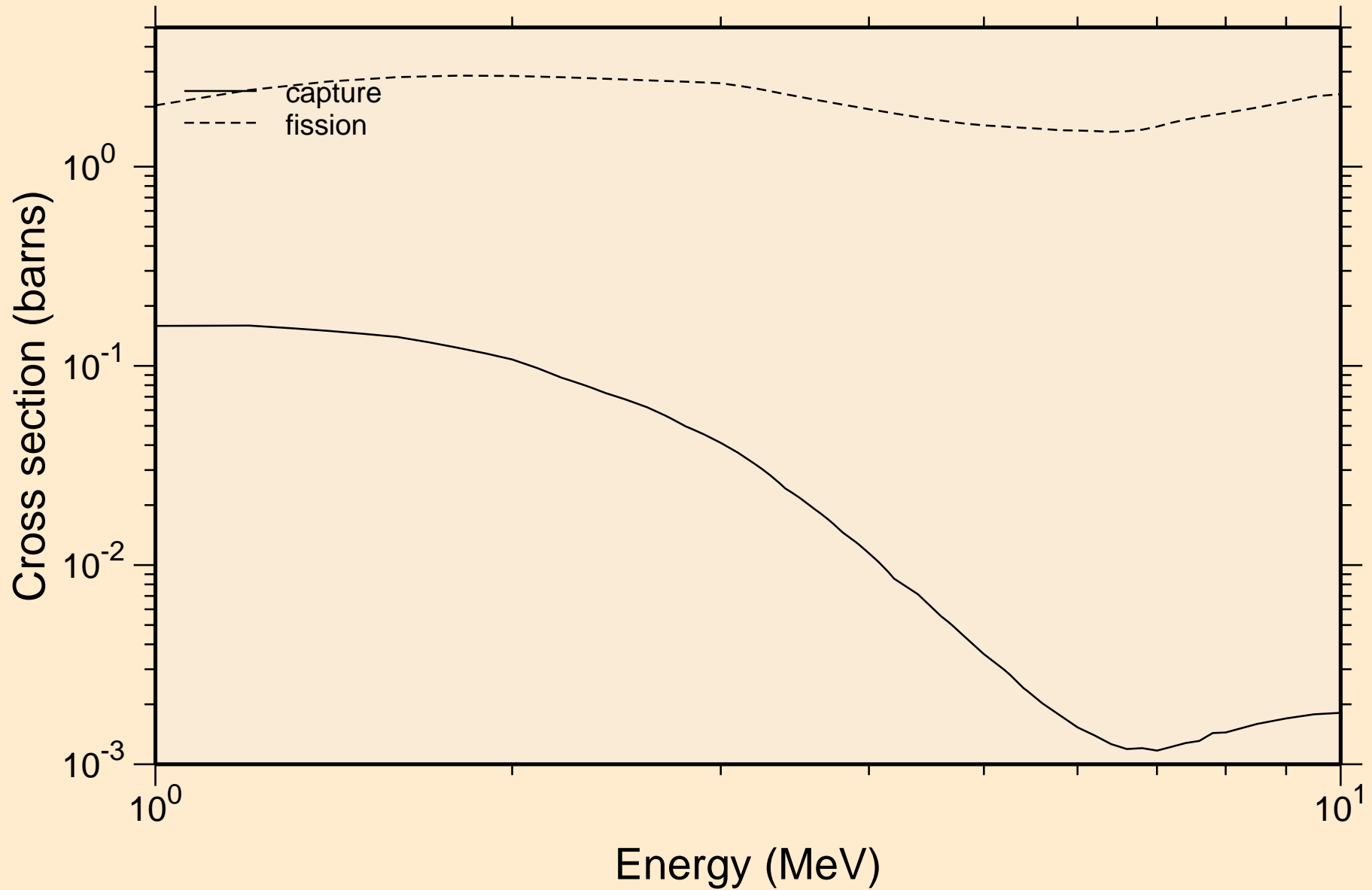
CM242 NRG TENDL-2015, AKONING resonance absorption cross sections



CM242 NRG TENDL-2015, AKONING resonance absorption cross sections

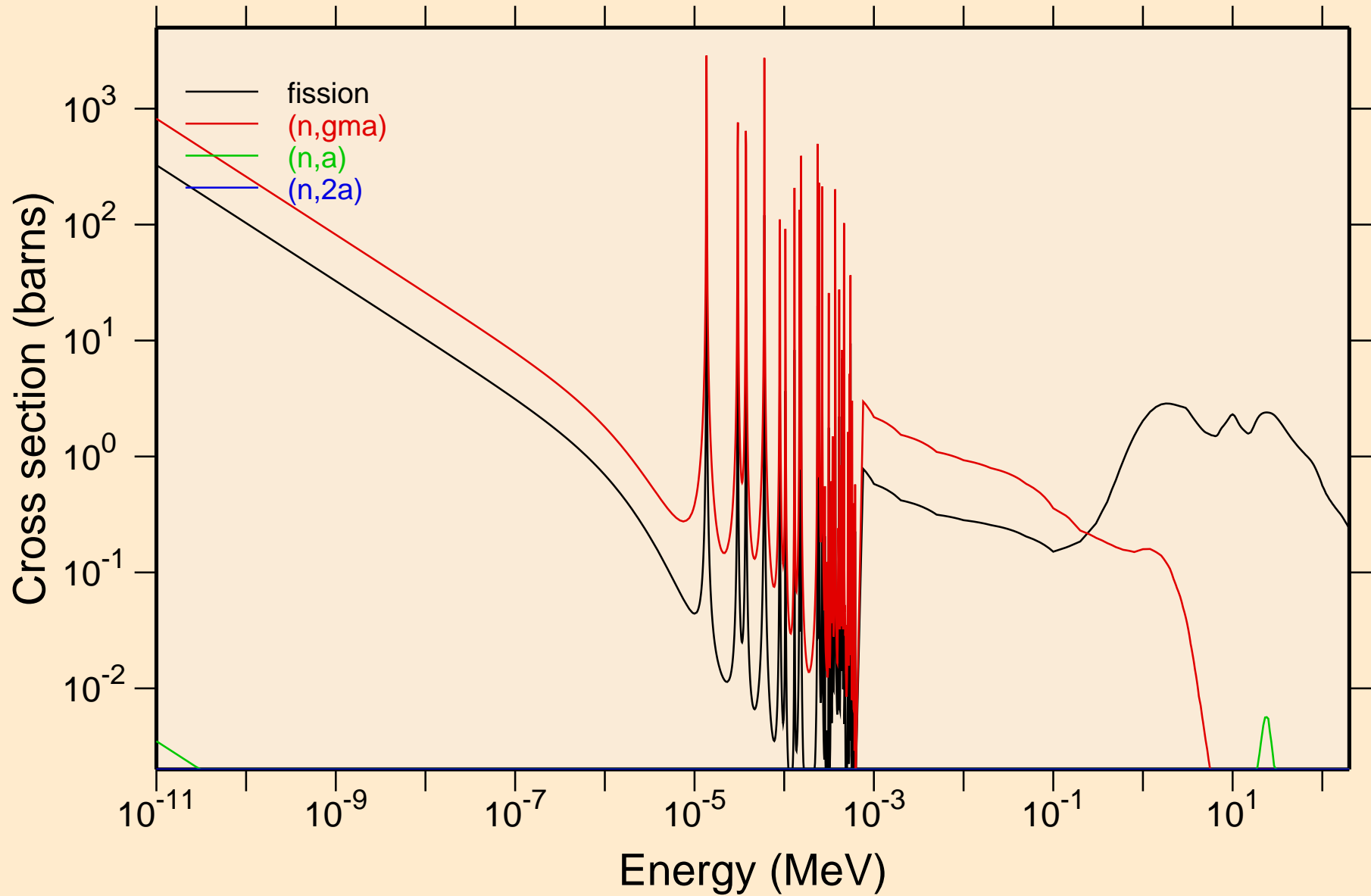


CM242 NRG TENDL-2015, AKONING resonance absorption cross sections



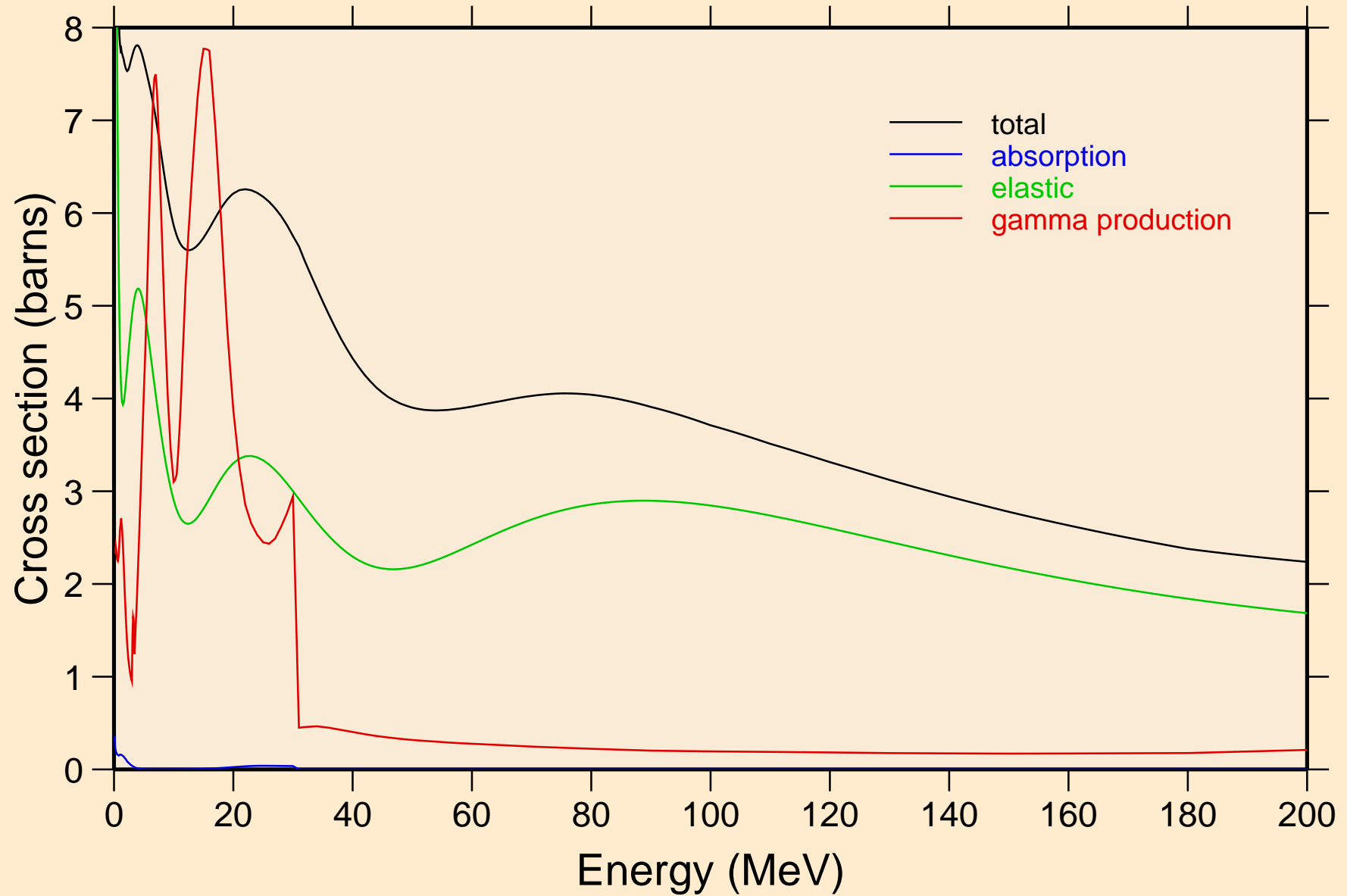
CM242 NRG TENDL-2015, AKONING

Non-threshold reactions



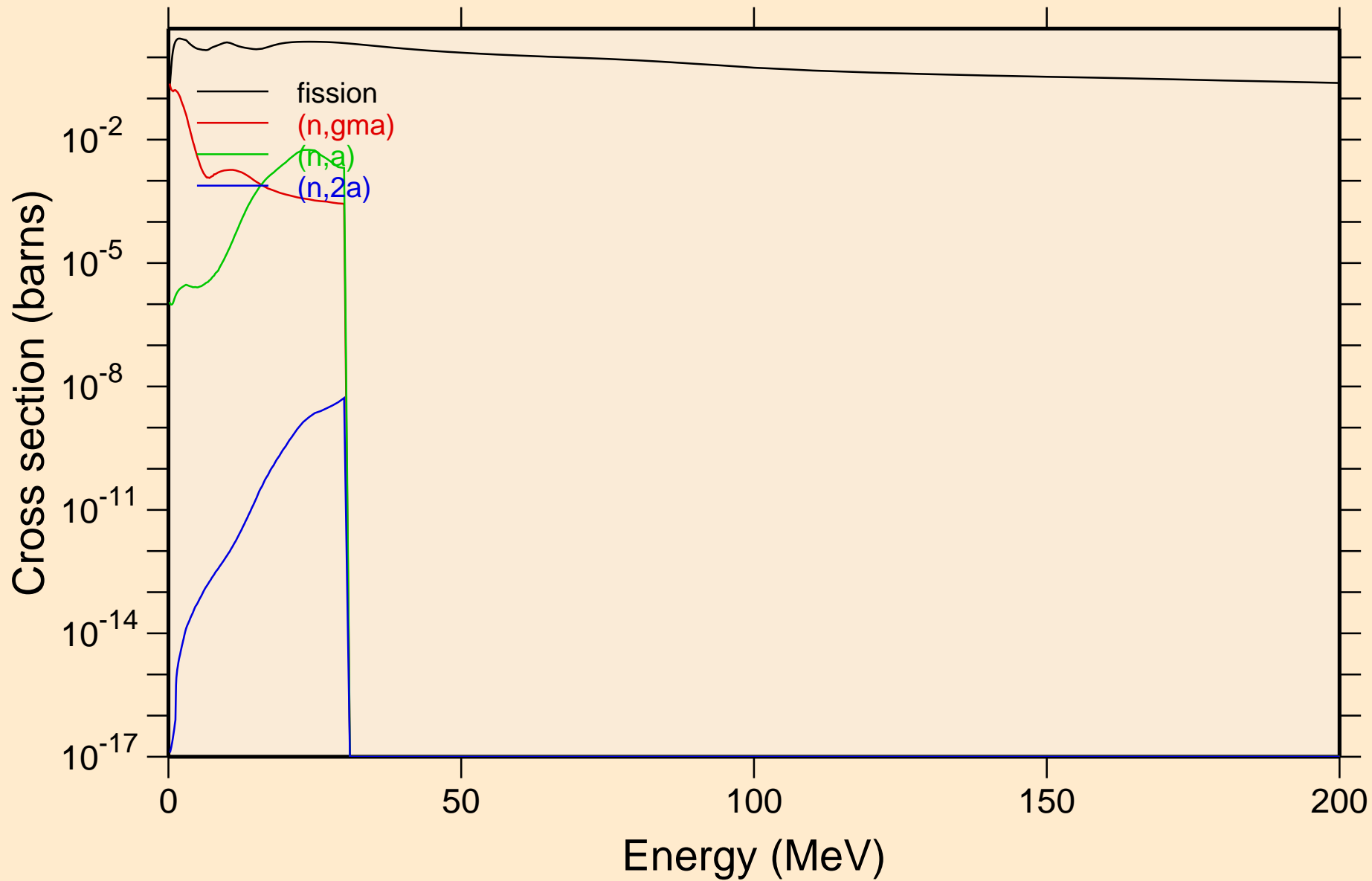
CM242 NRG TENDL-2015, AKONING

Principal cross sections



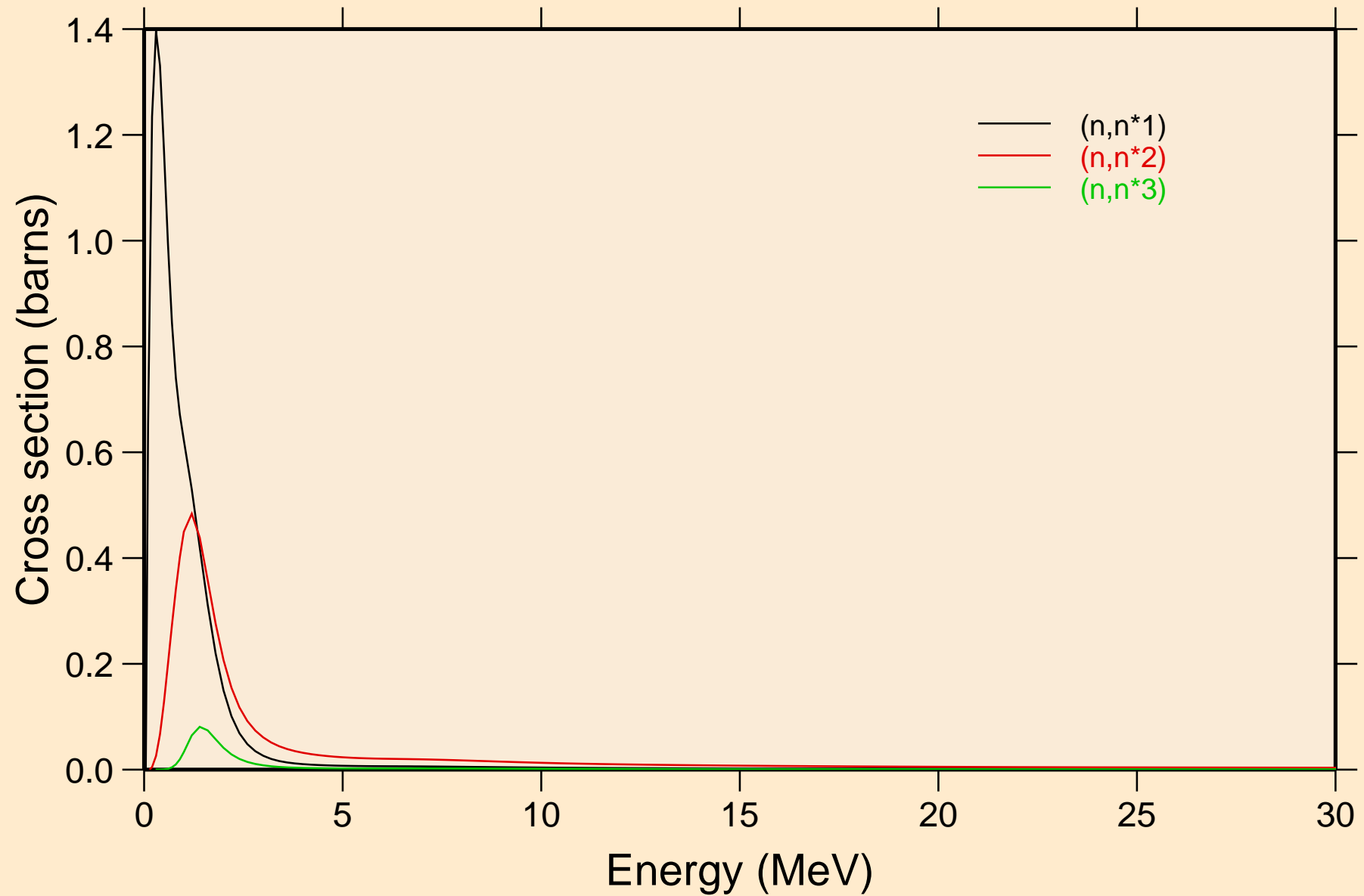
CM242 NRG TENDL-2015, AKONING

Non-threshold reactions



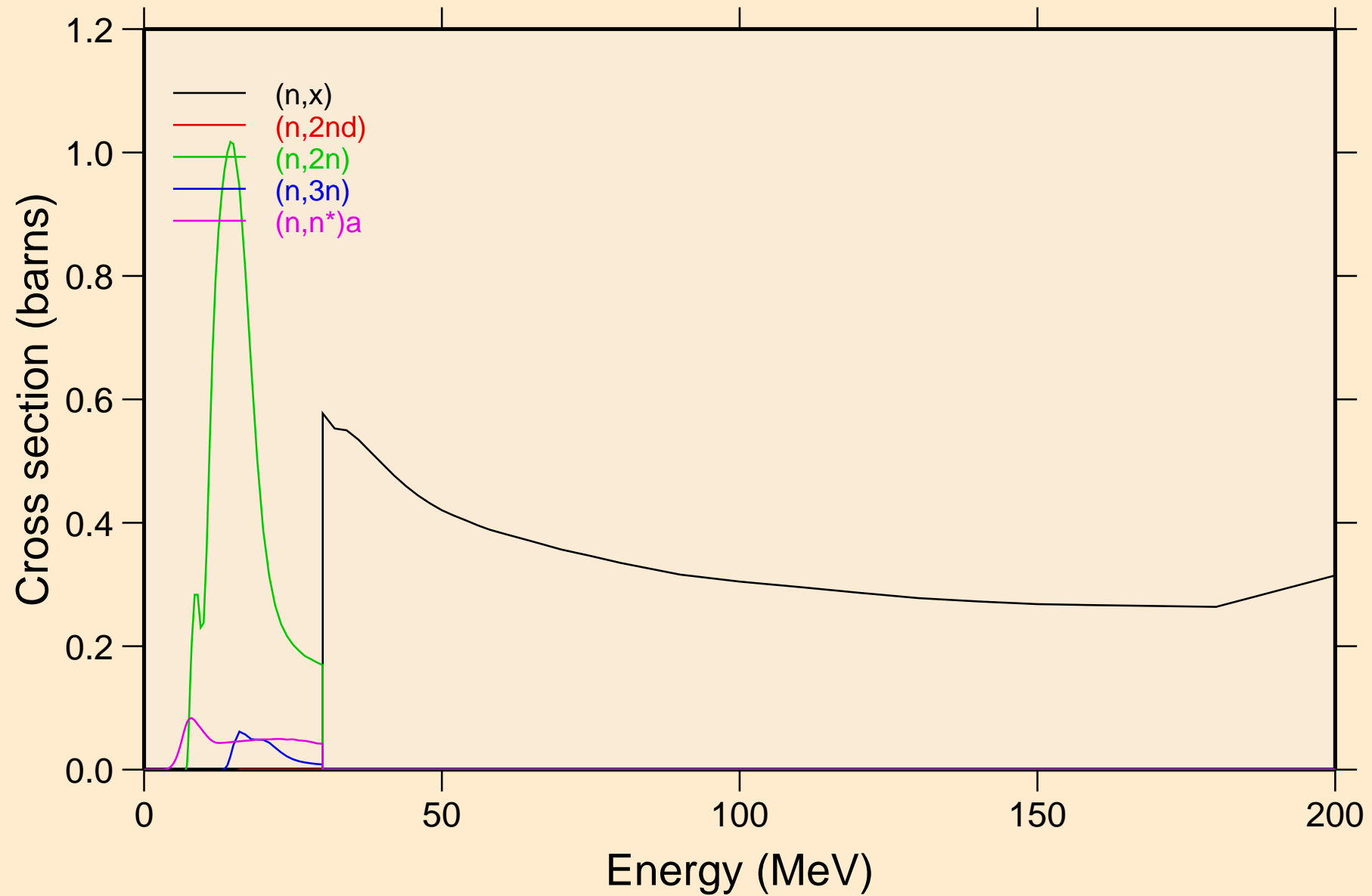
CM242 NRG TENDL-2015, AKONING

Inelastic levels



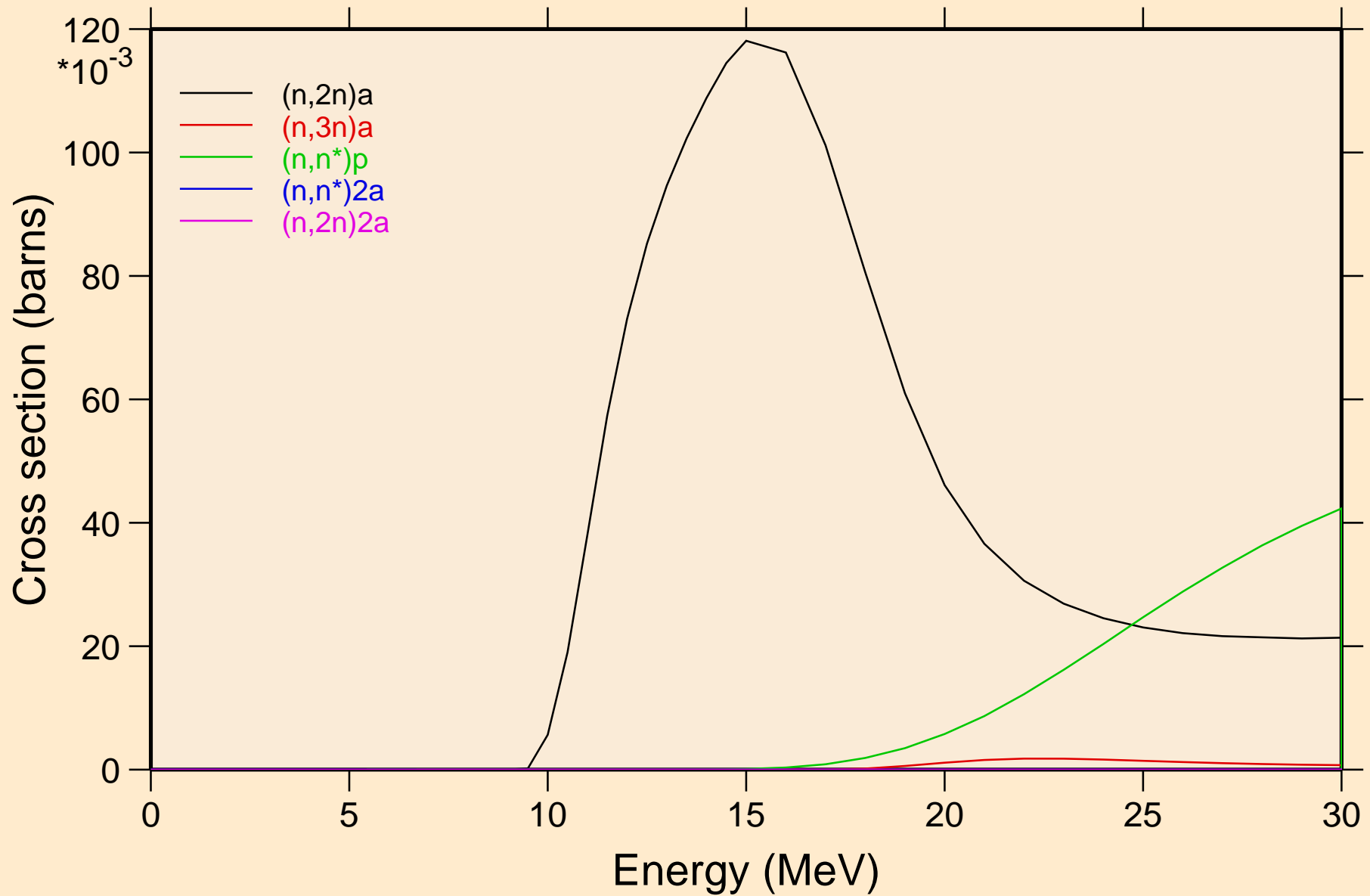
CM242 NRG TENDL-2015, AKONING

Threshold reactions



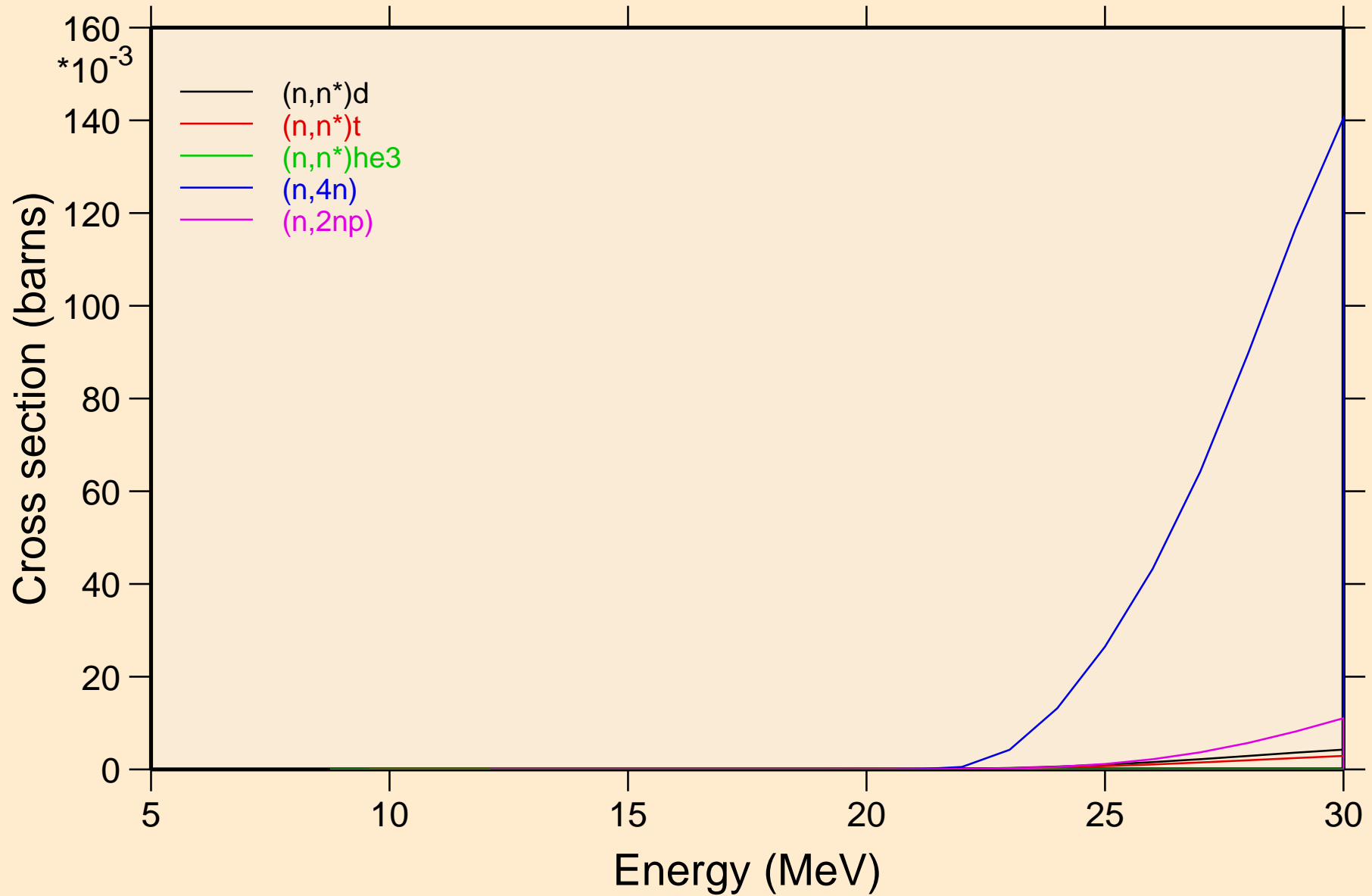
CM242 NRG TENDL-2015, AKONING

Threshold reactions



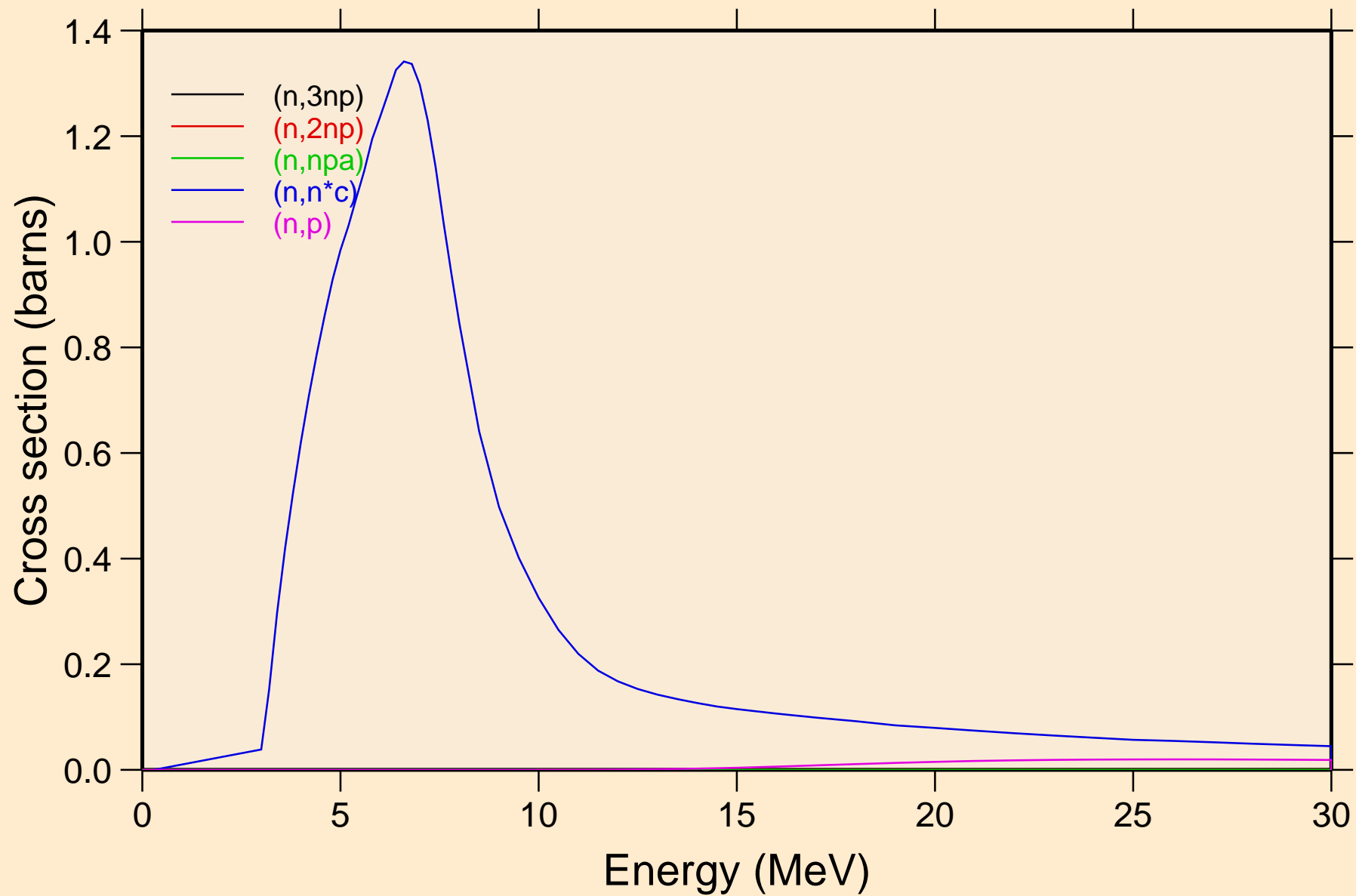
CM242 NRG TENDL-2015, AKONING

Threshold reactions



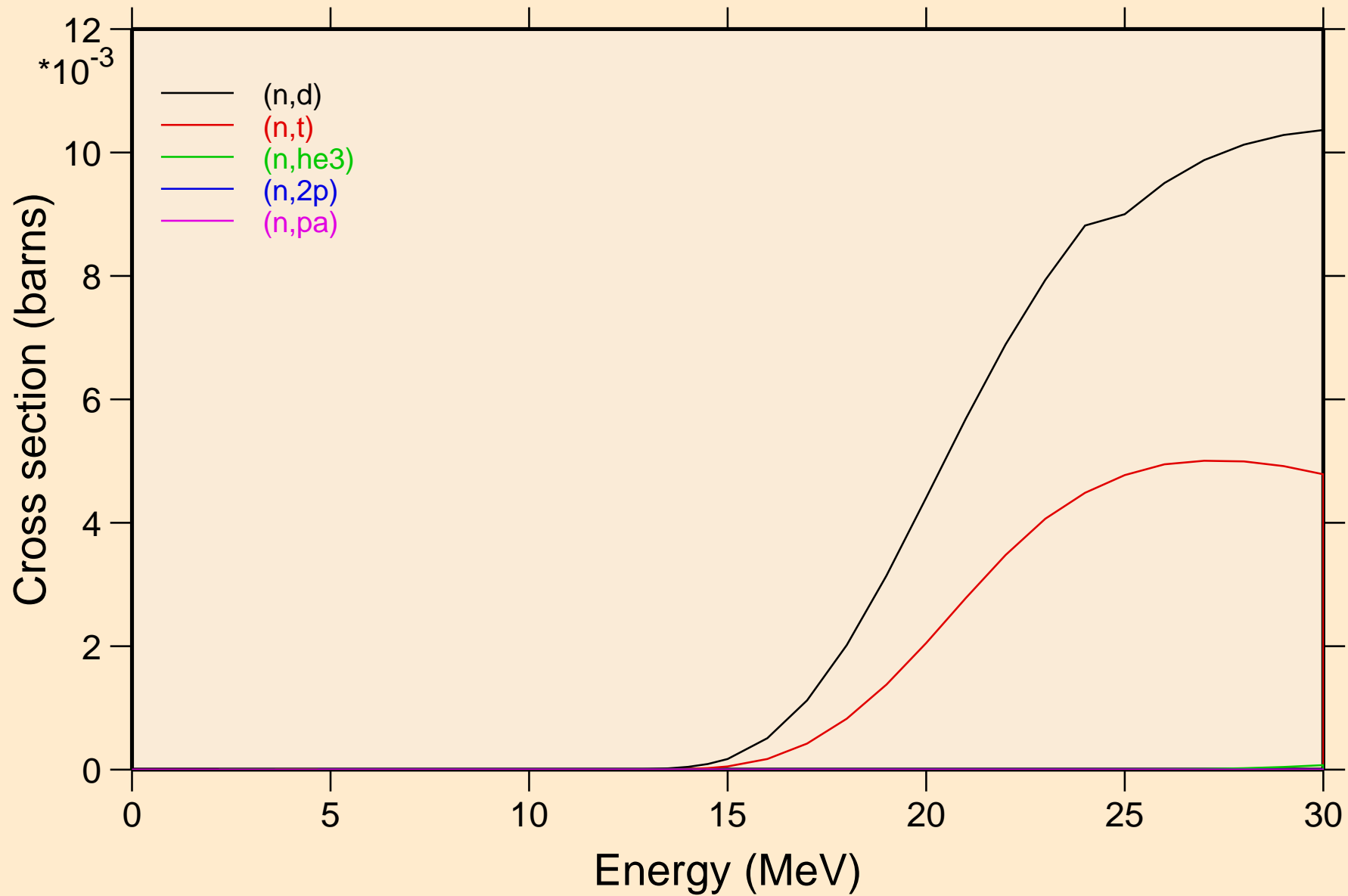
CM242 NRG TENDL-2015, AKONING

Threshold reactions



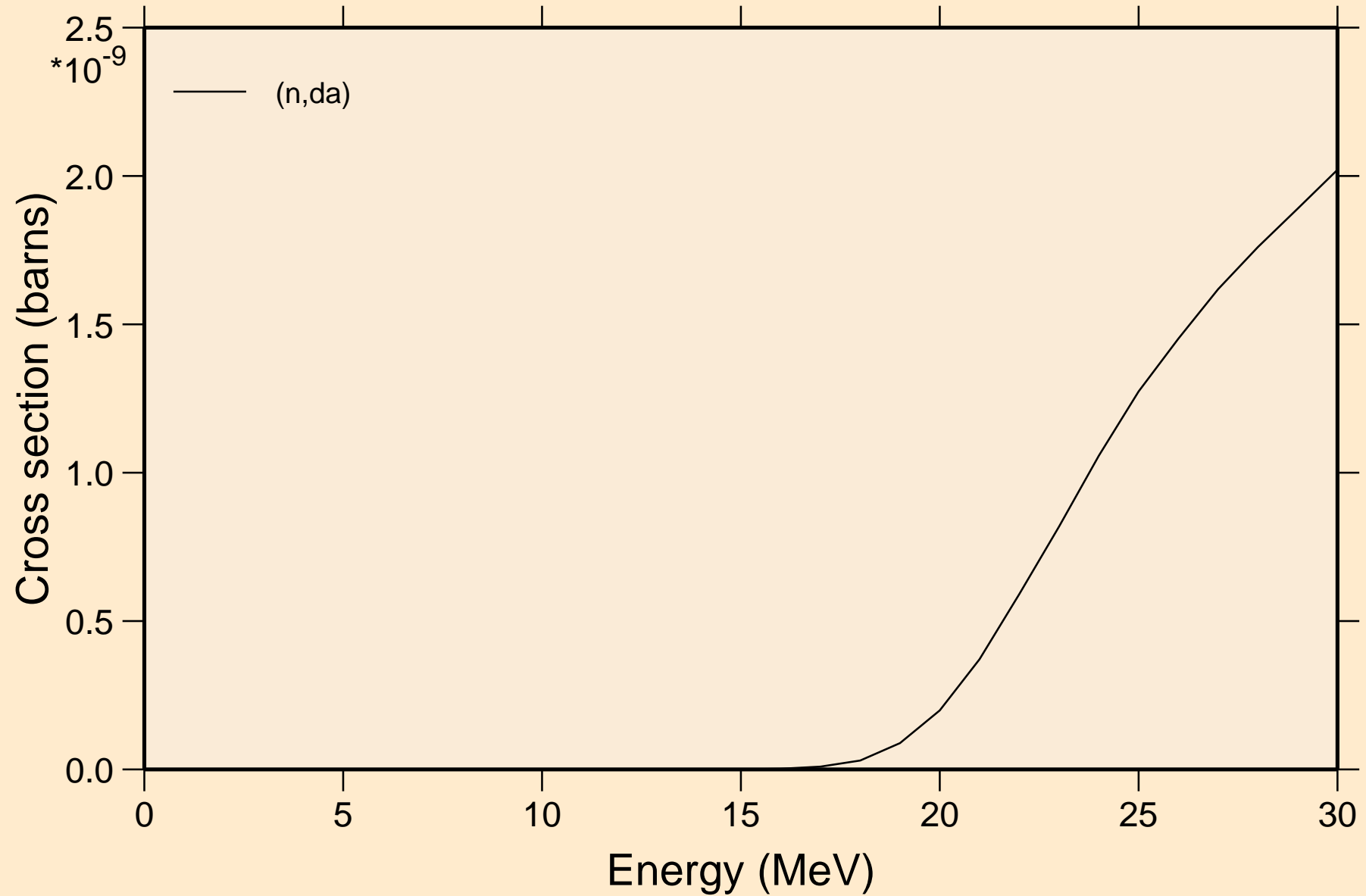
CM242 NRG TENDL-2015, AKONING

Threshold reactions

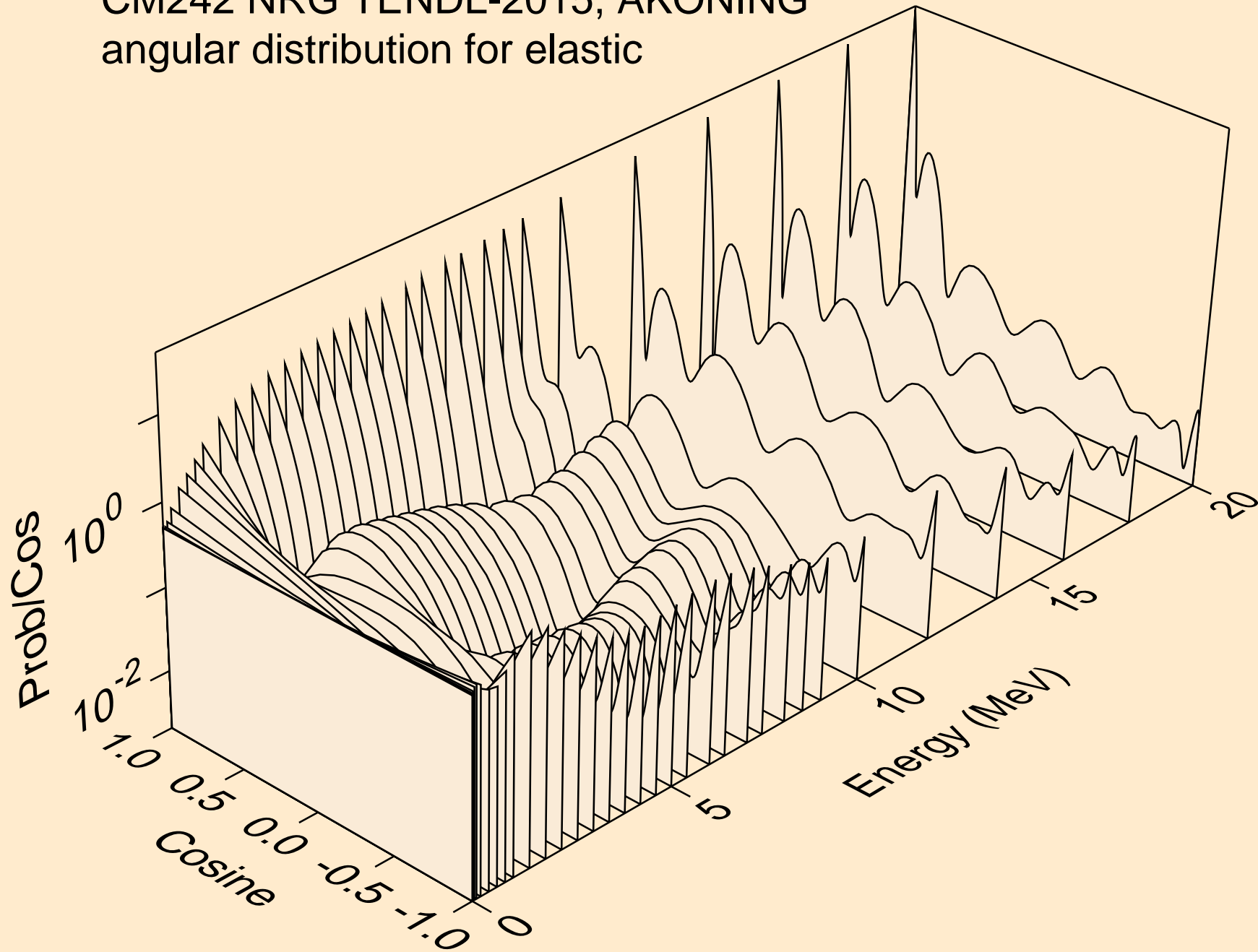


CM242 NRG TENDL-2015, AKONING

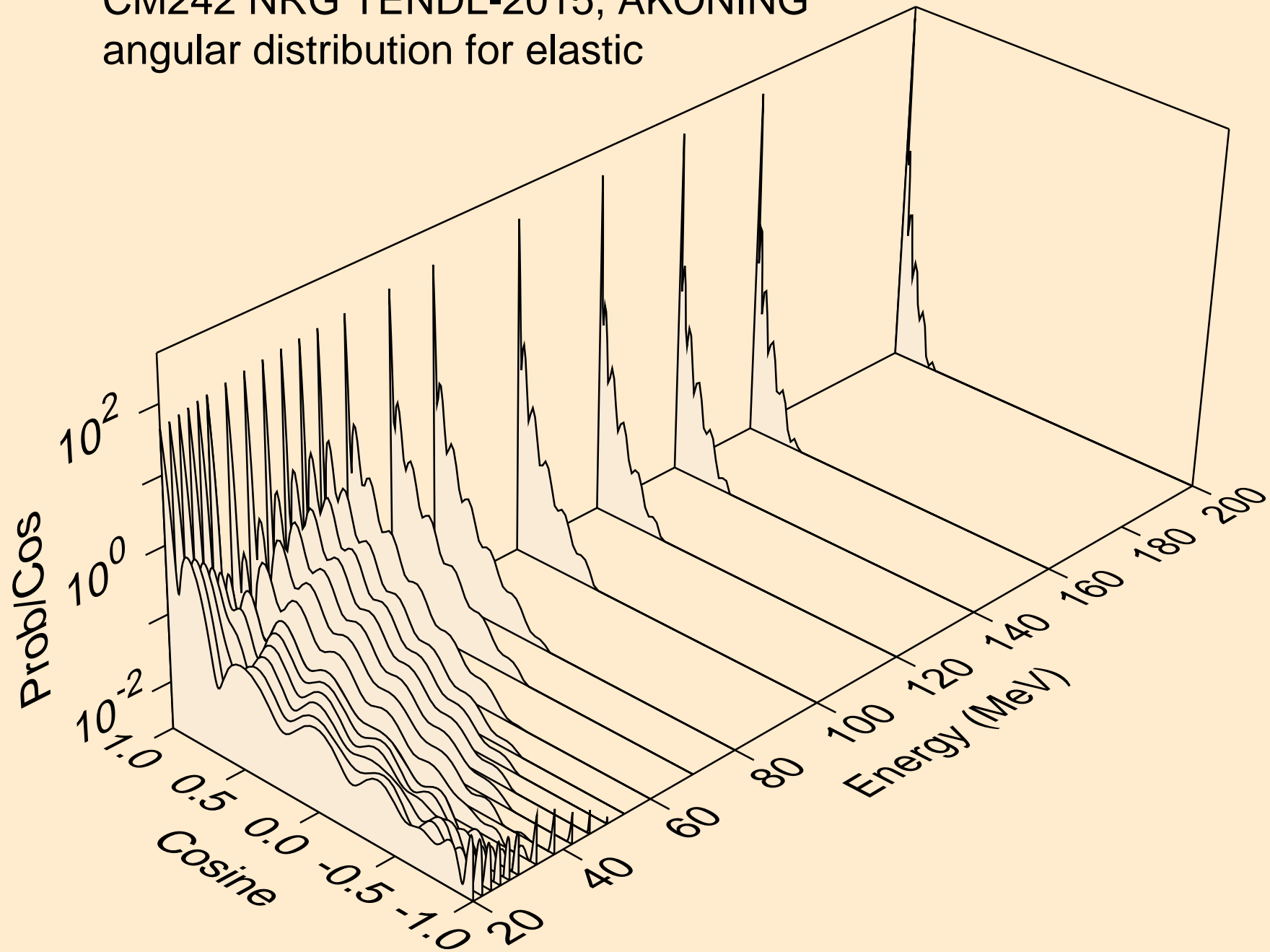
Threshold reactions



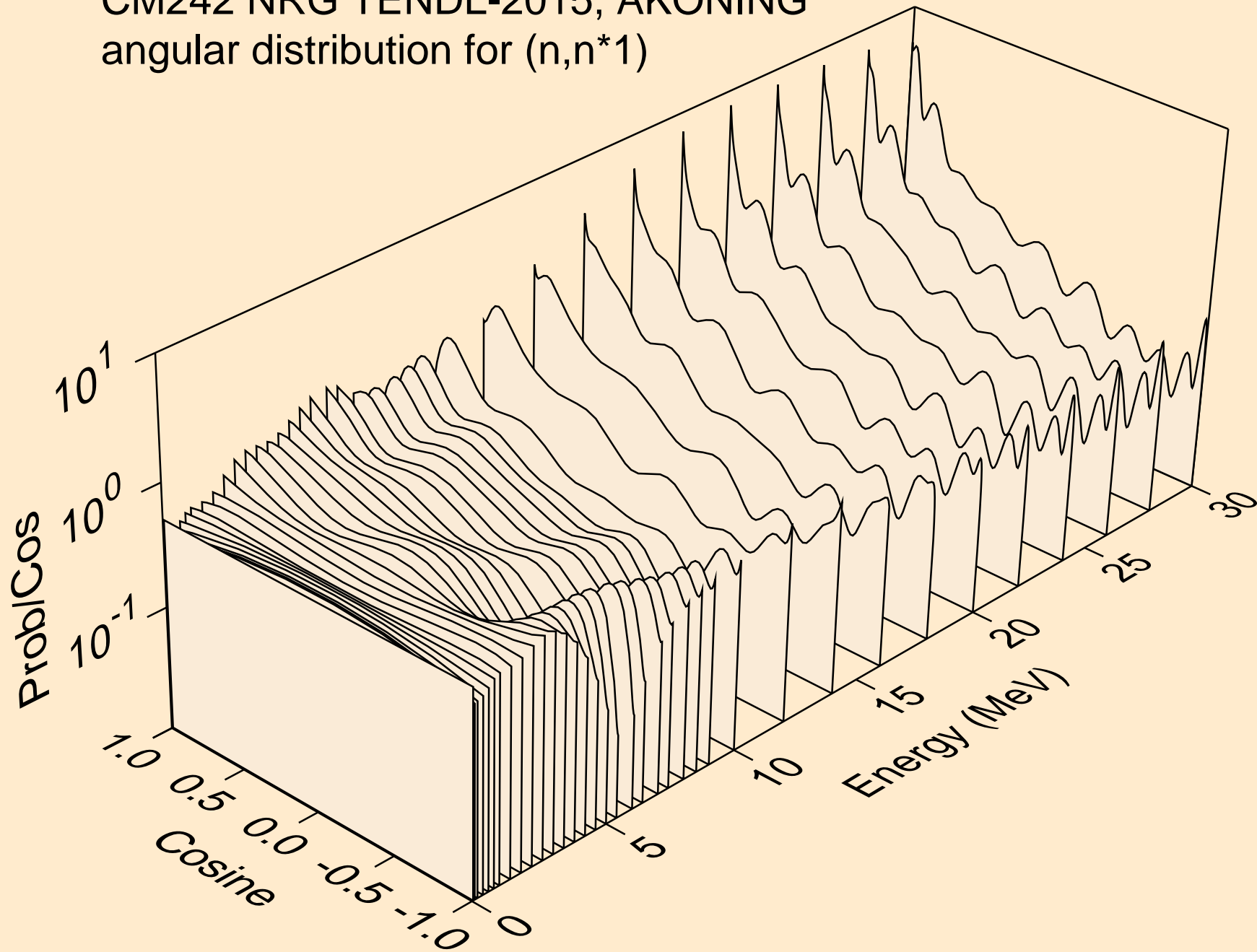
CM242 NRG TENDL-2015, AKONING
angular distribution for elastic



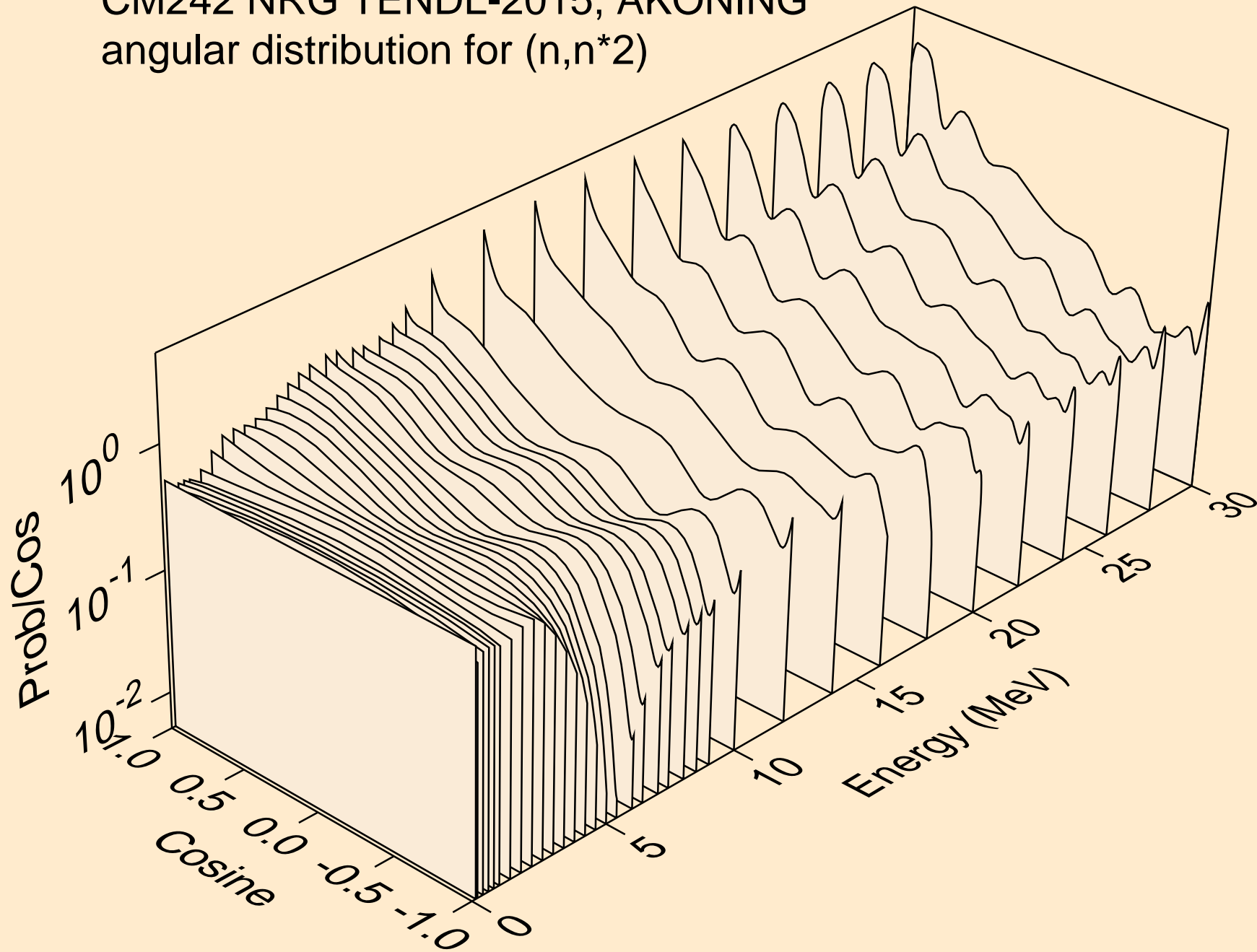
CM242 NRG TENDL-2015, AKONING
angular distribution for elastic



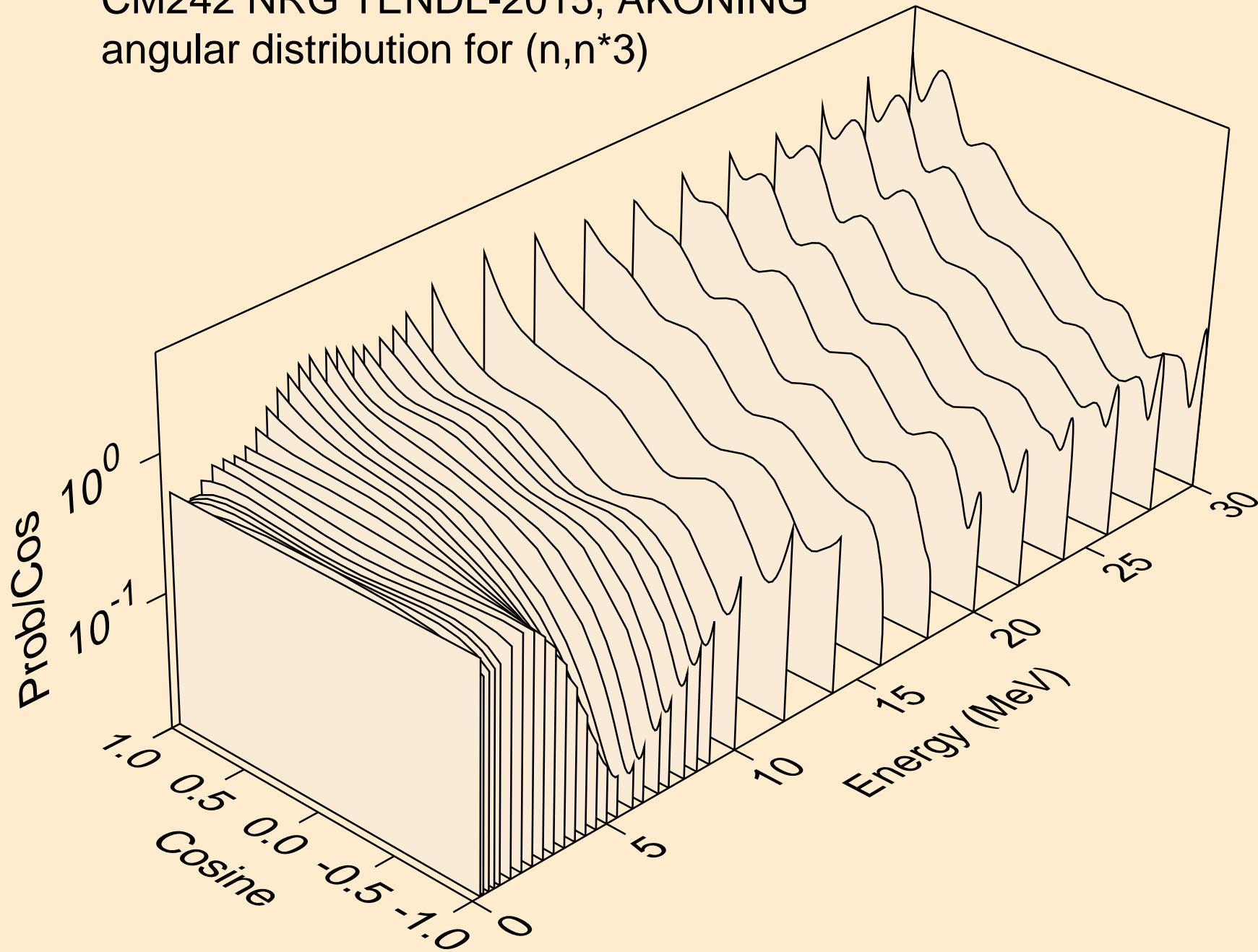
CM242 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



CM242 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)

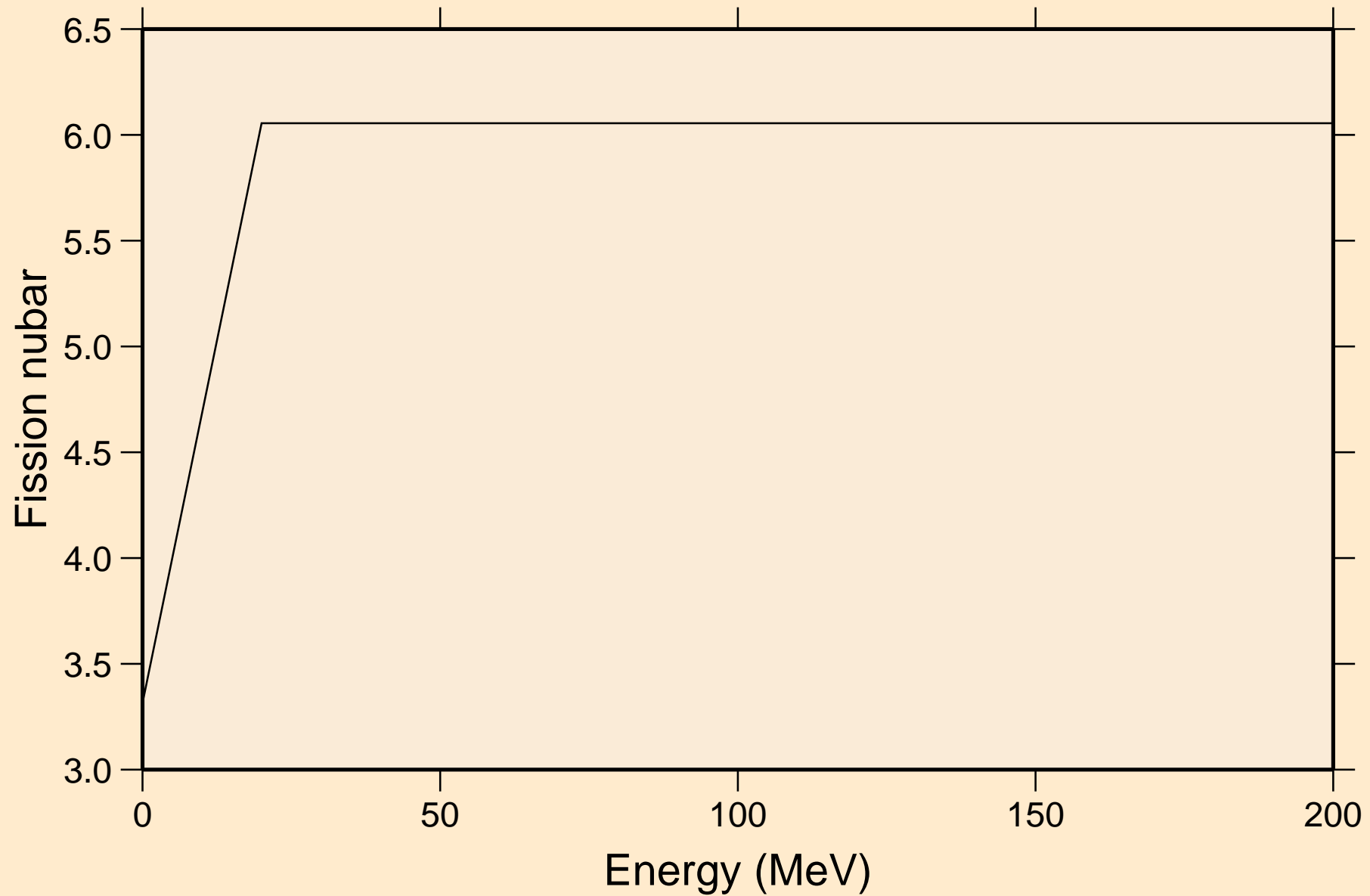


CM242 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)

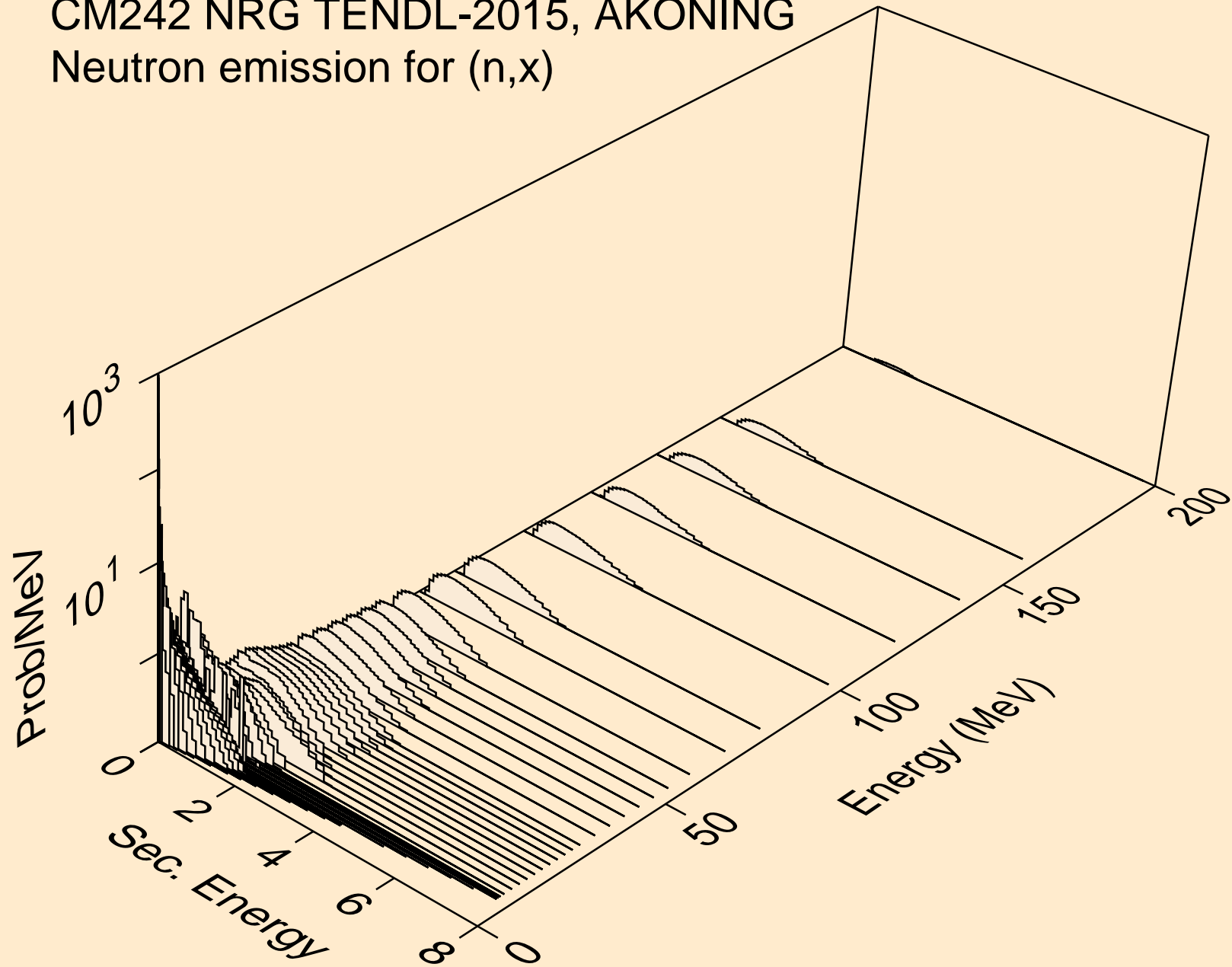


CM242 NRG TENDL-2015, AKONING

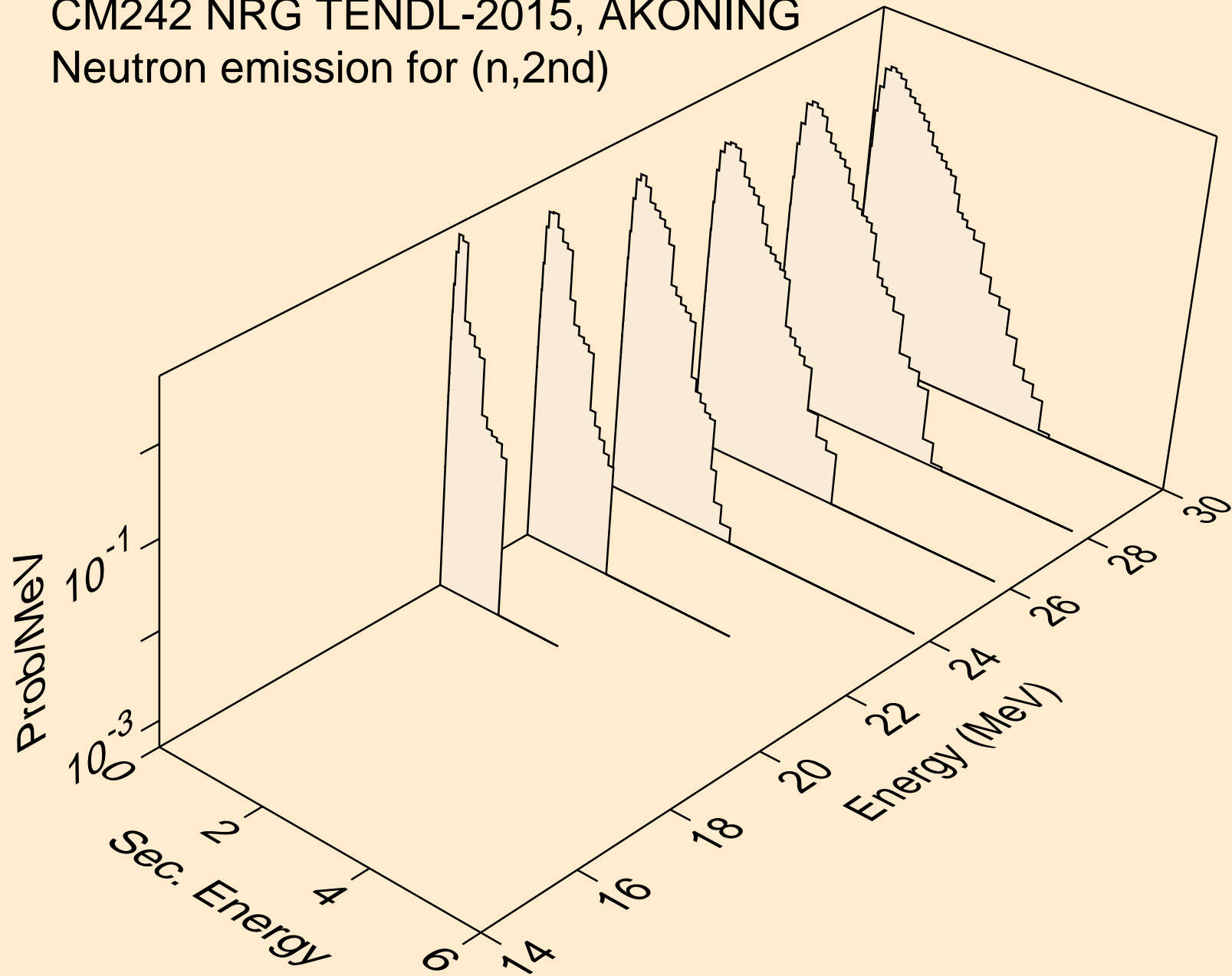
Total fission nubar



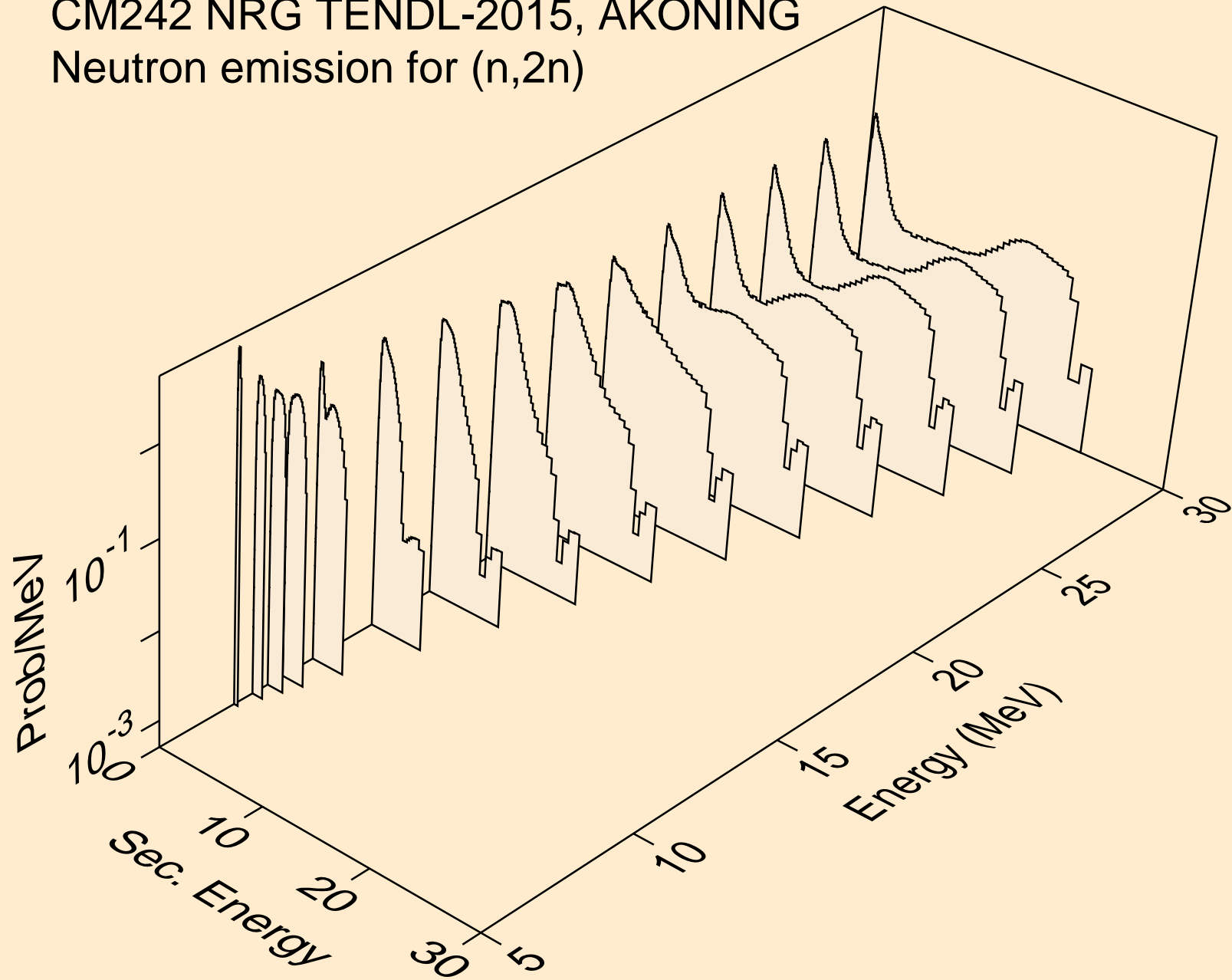
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



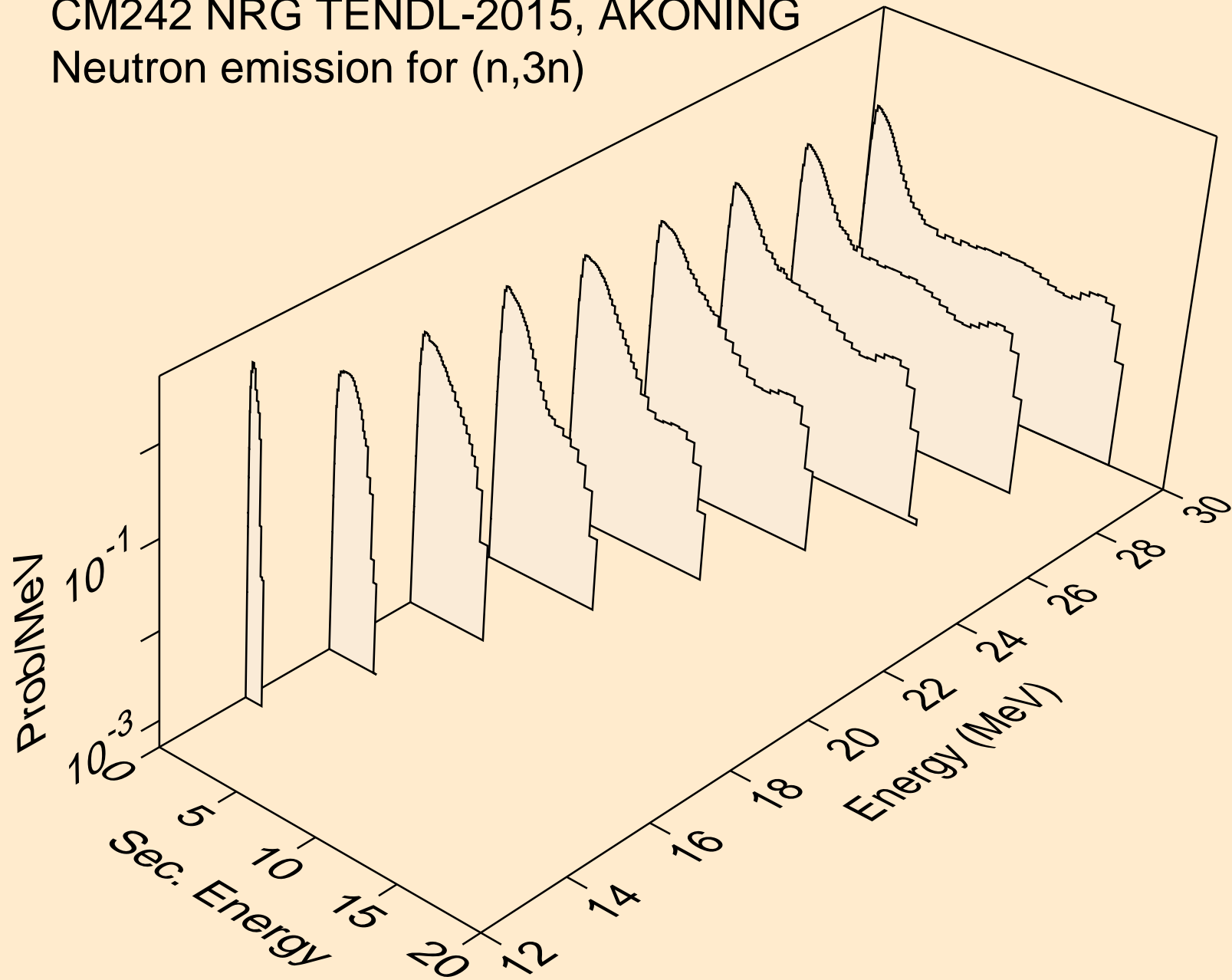
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



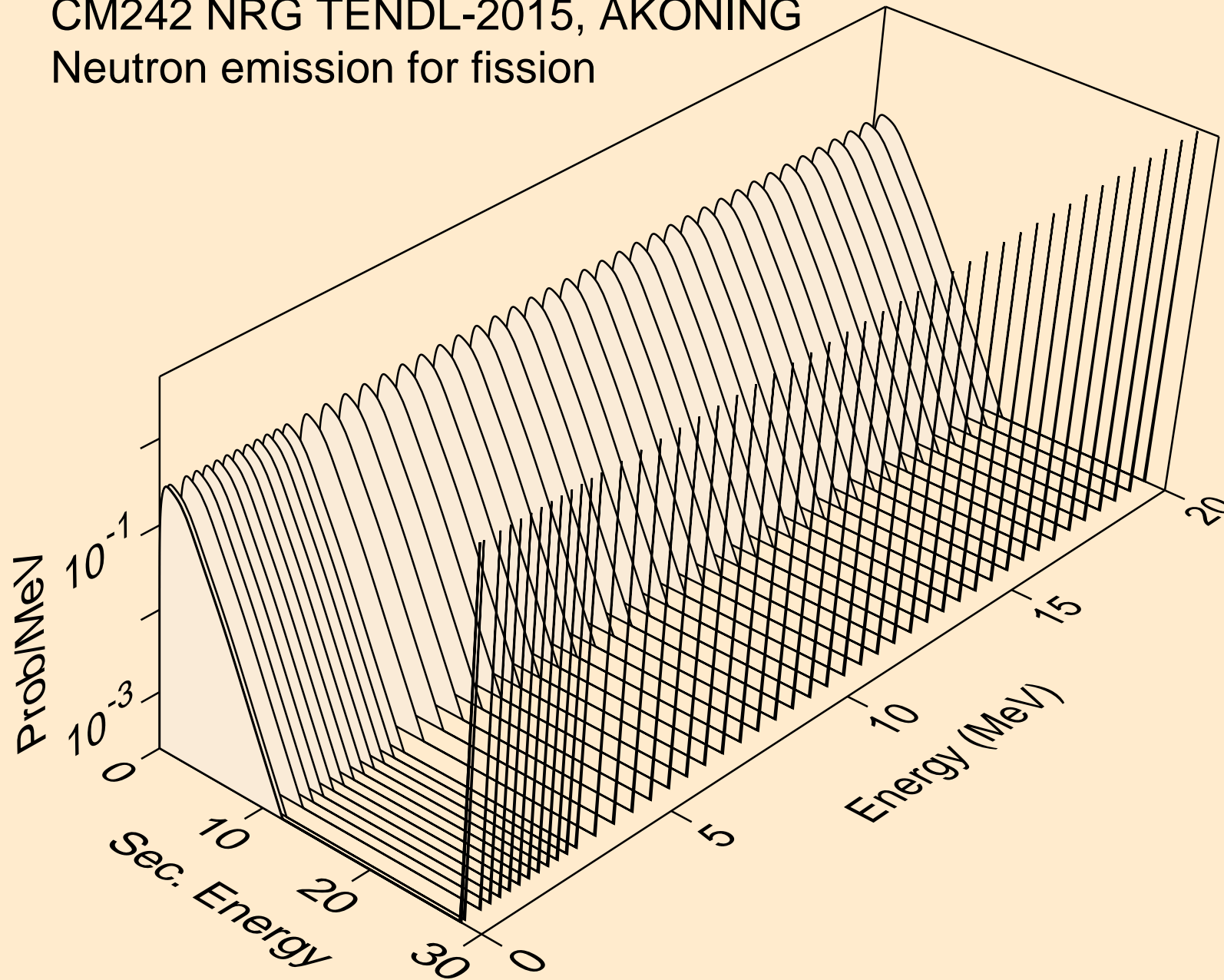
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



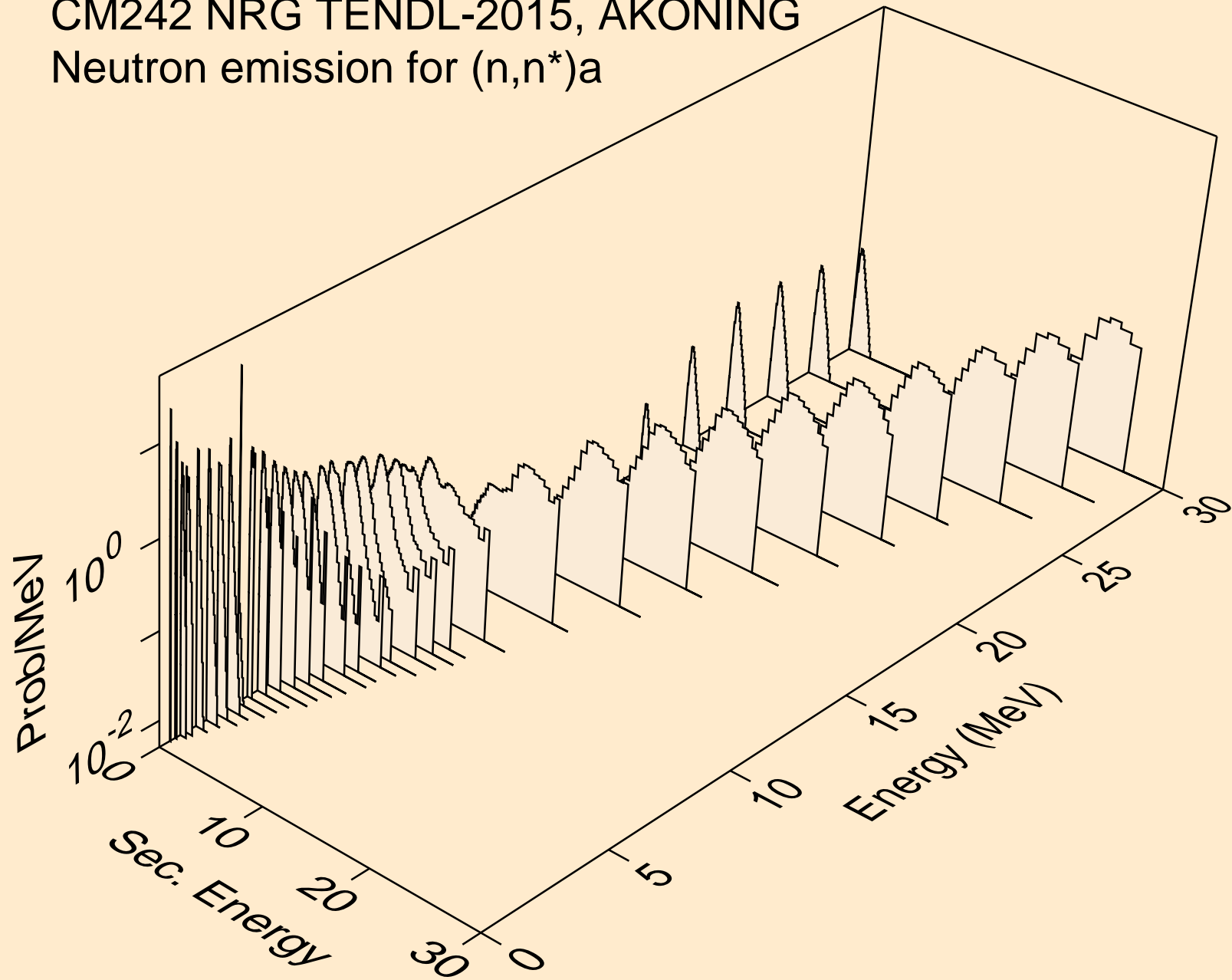
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



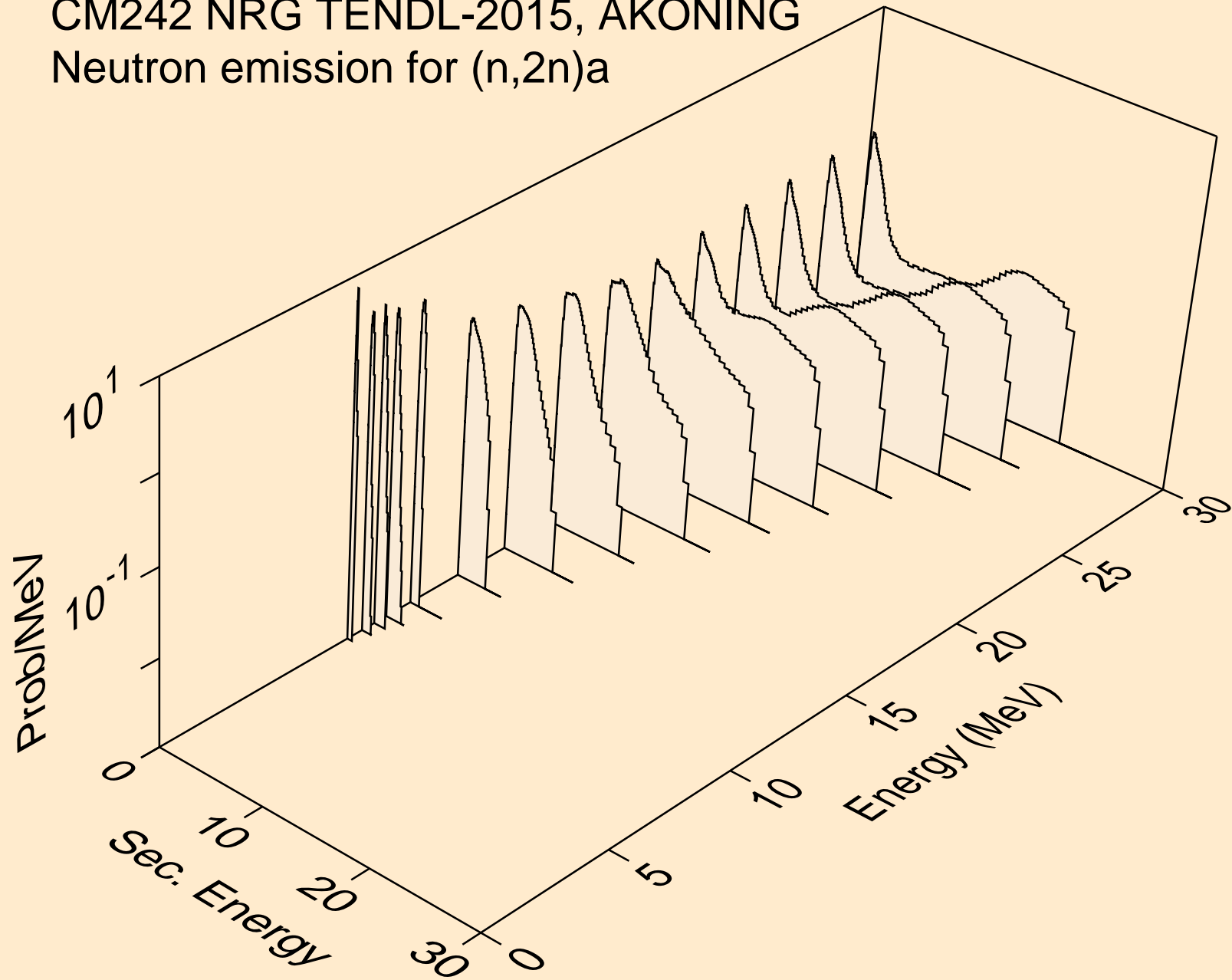
CM242 NRG TENDL-2015, AKONING
Neutron emission for fission



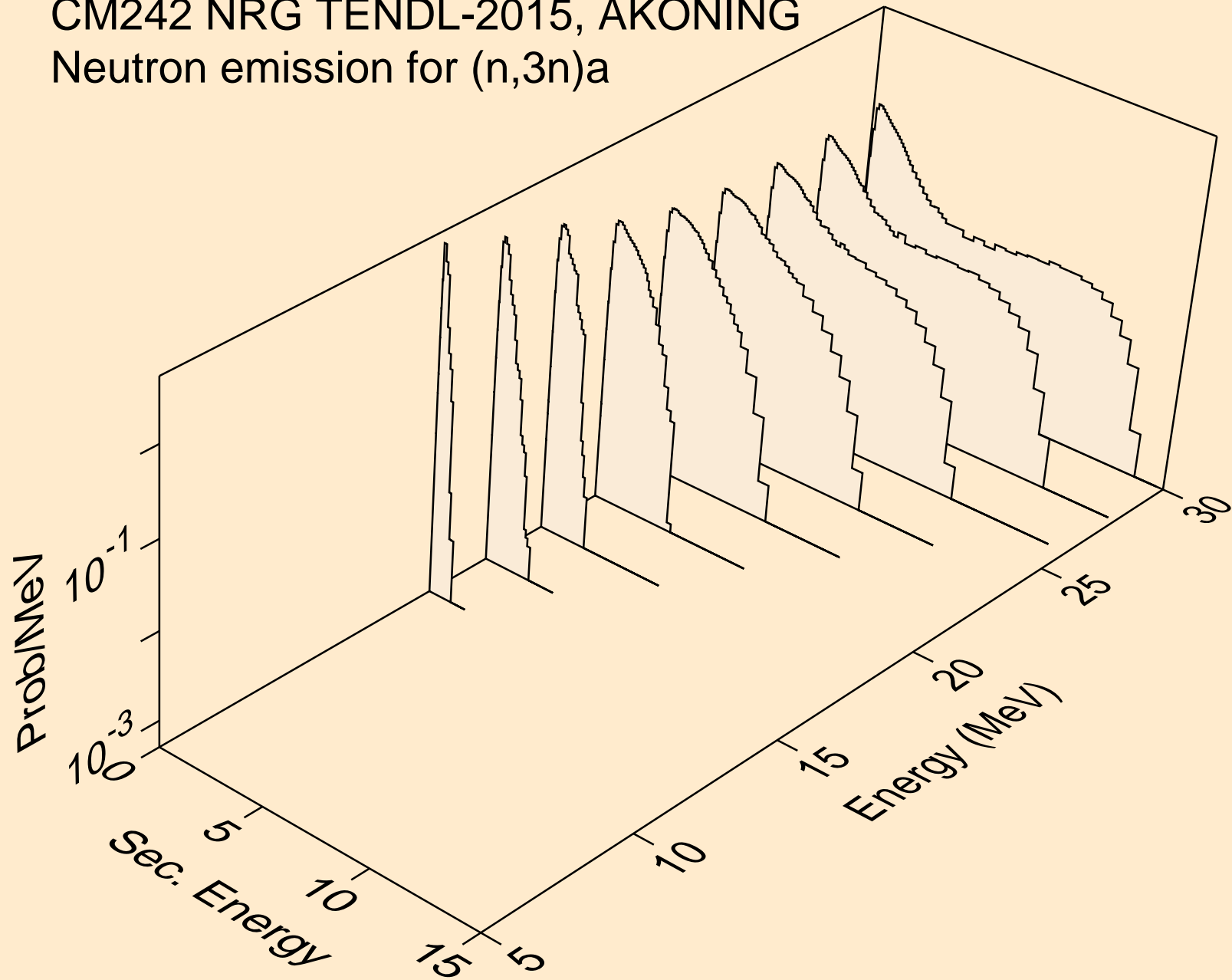
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



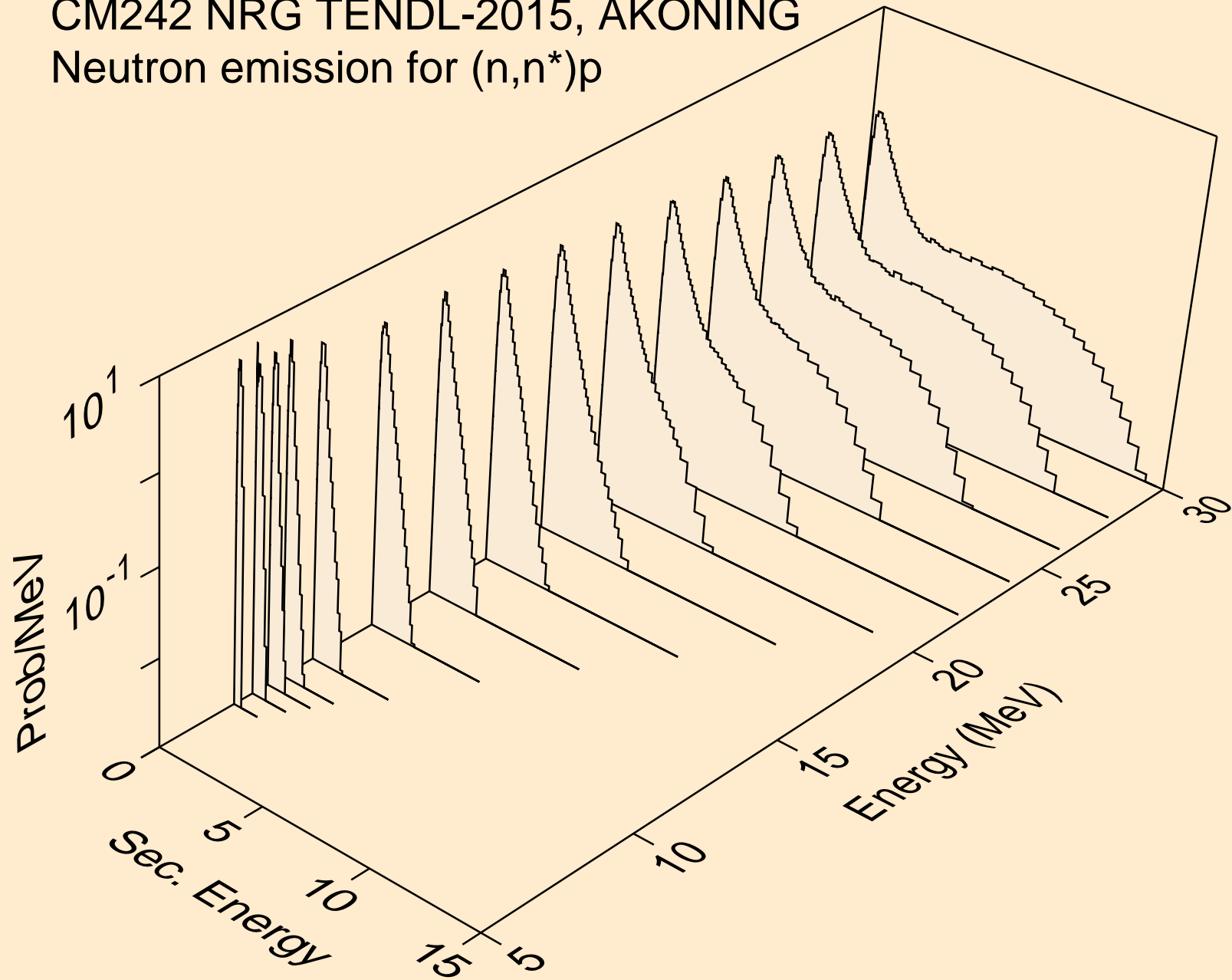
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



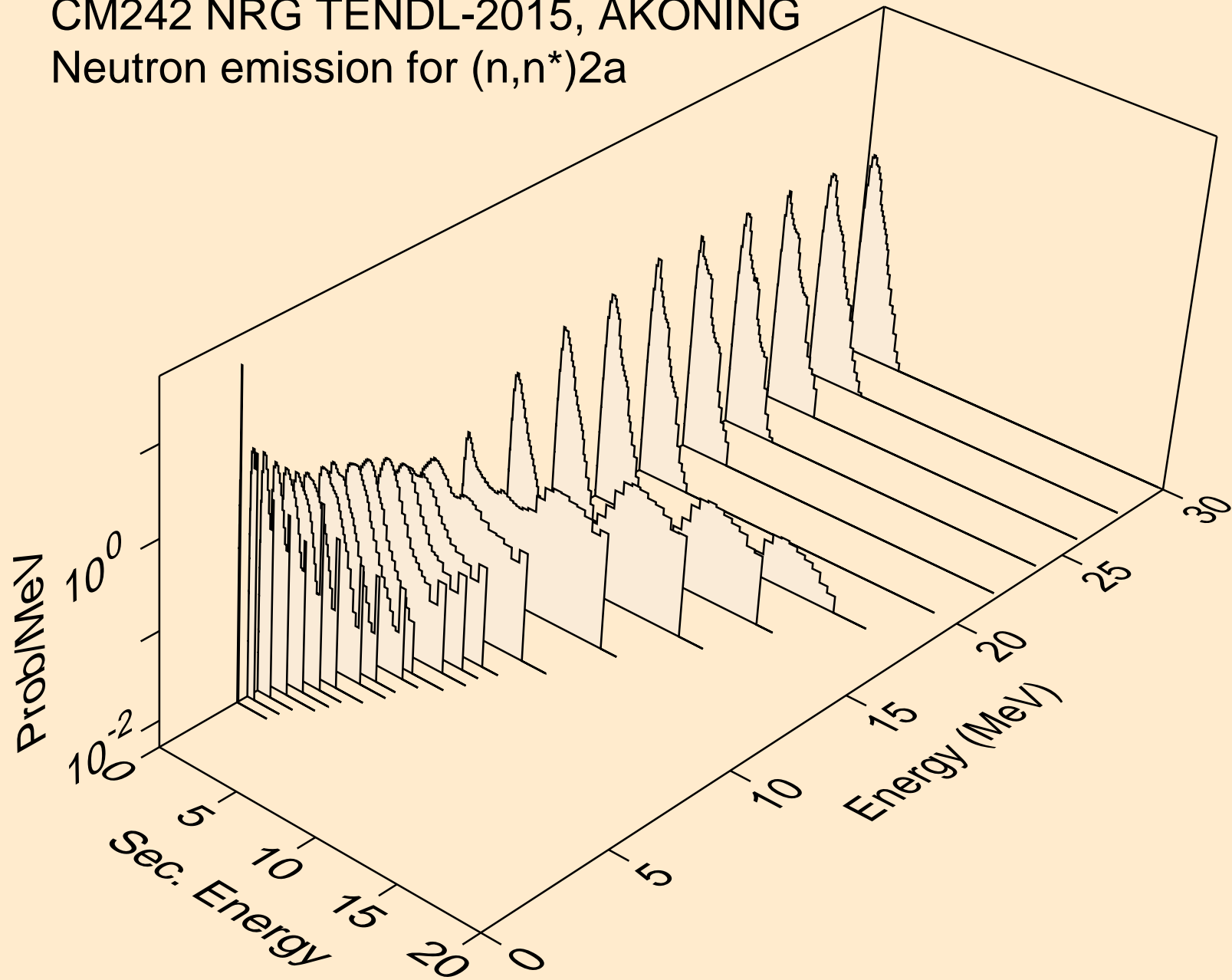
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



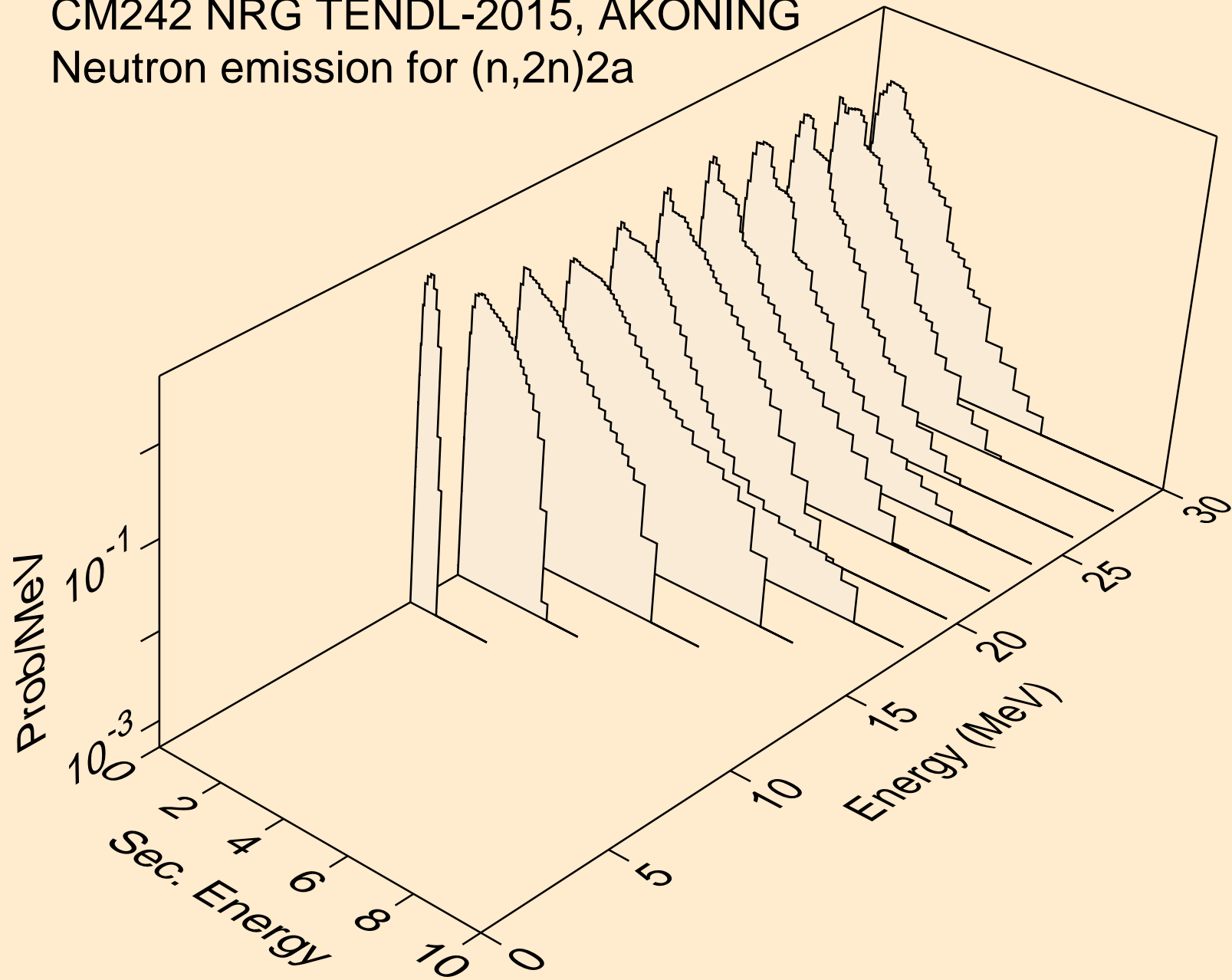
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



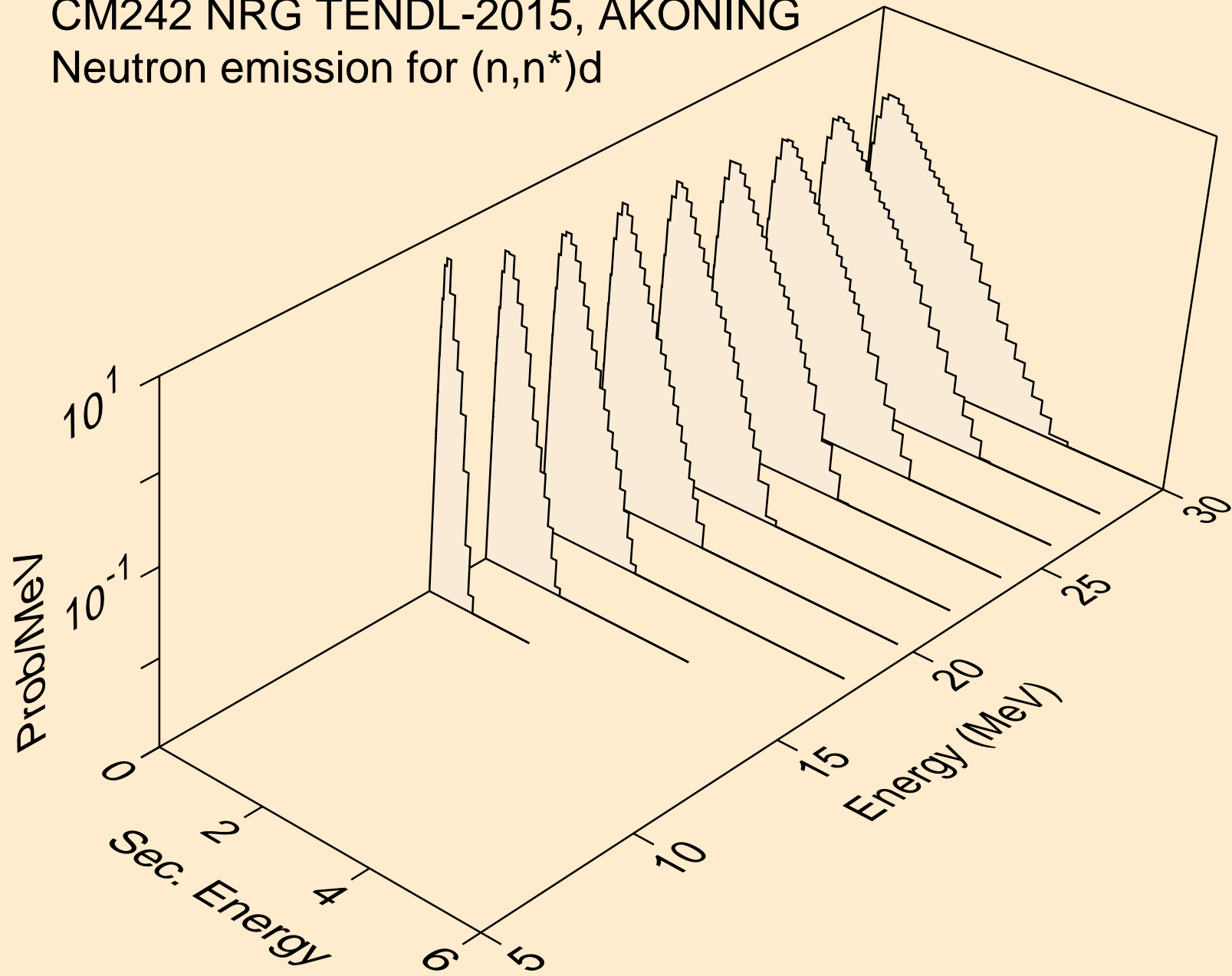
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



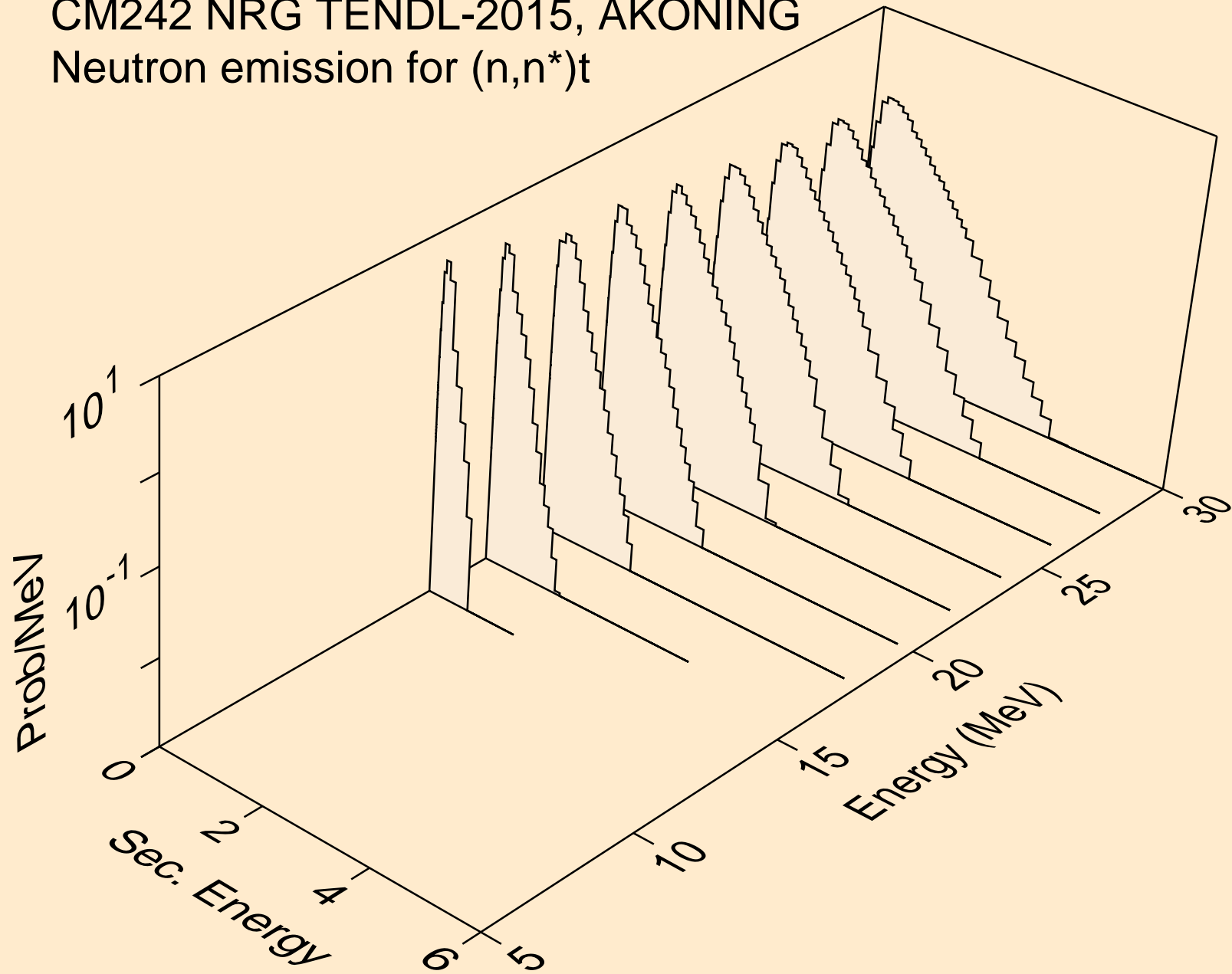
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



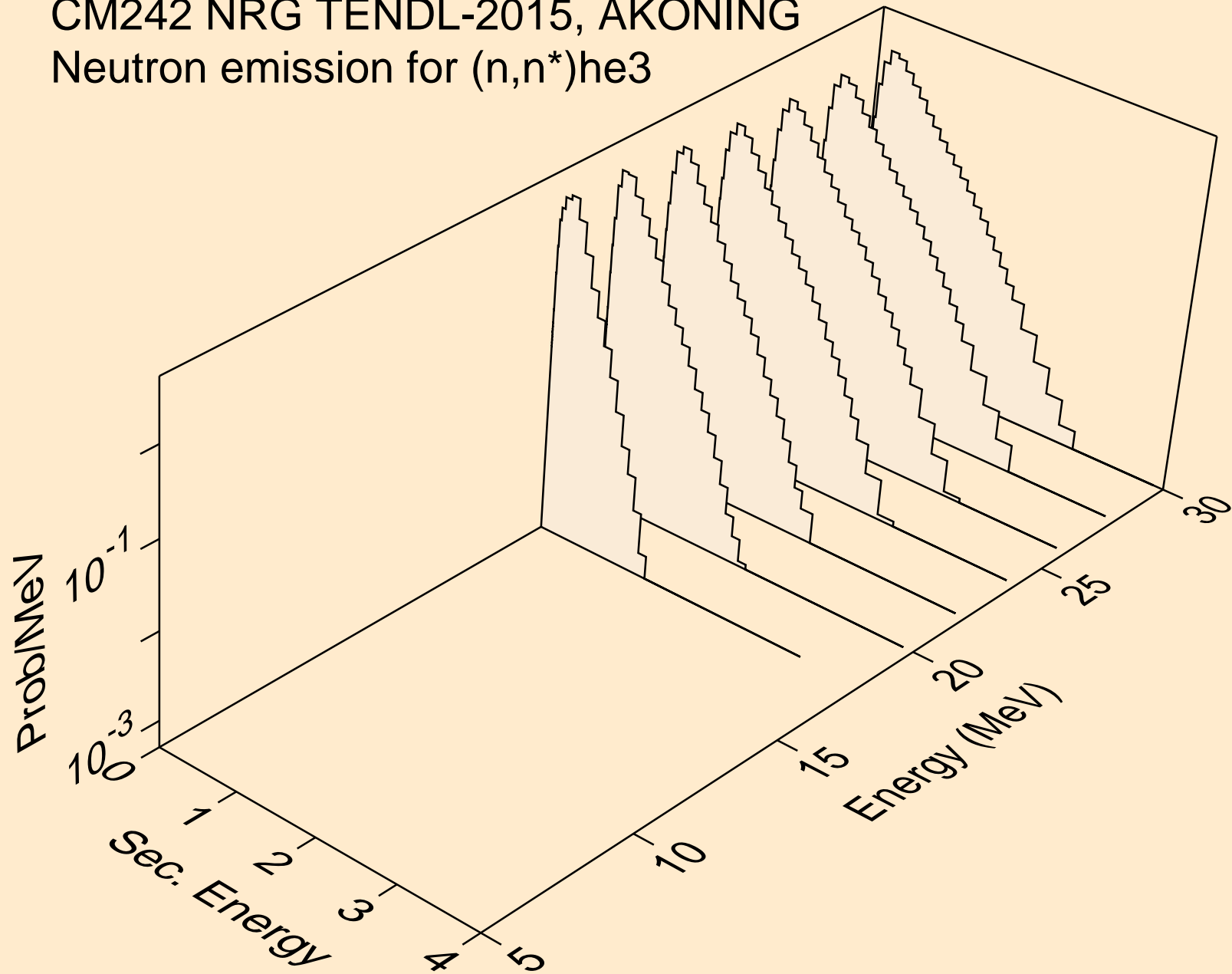
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



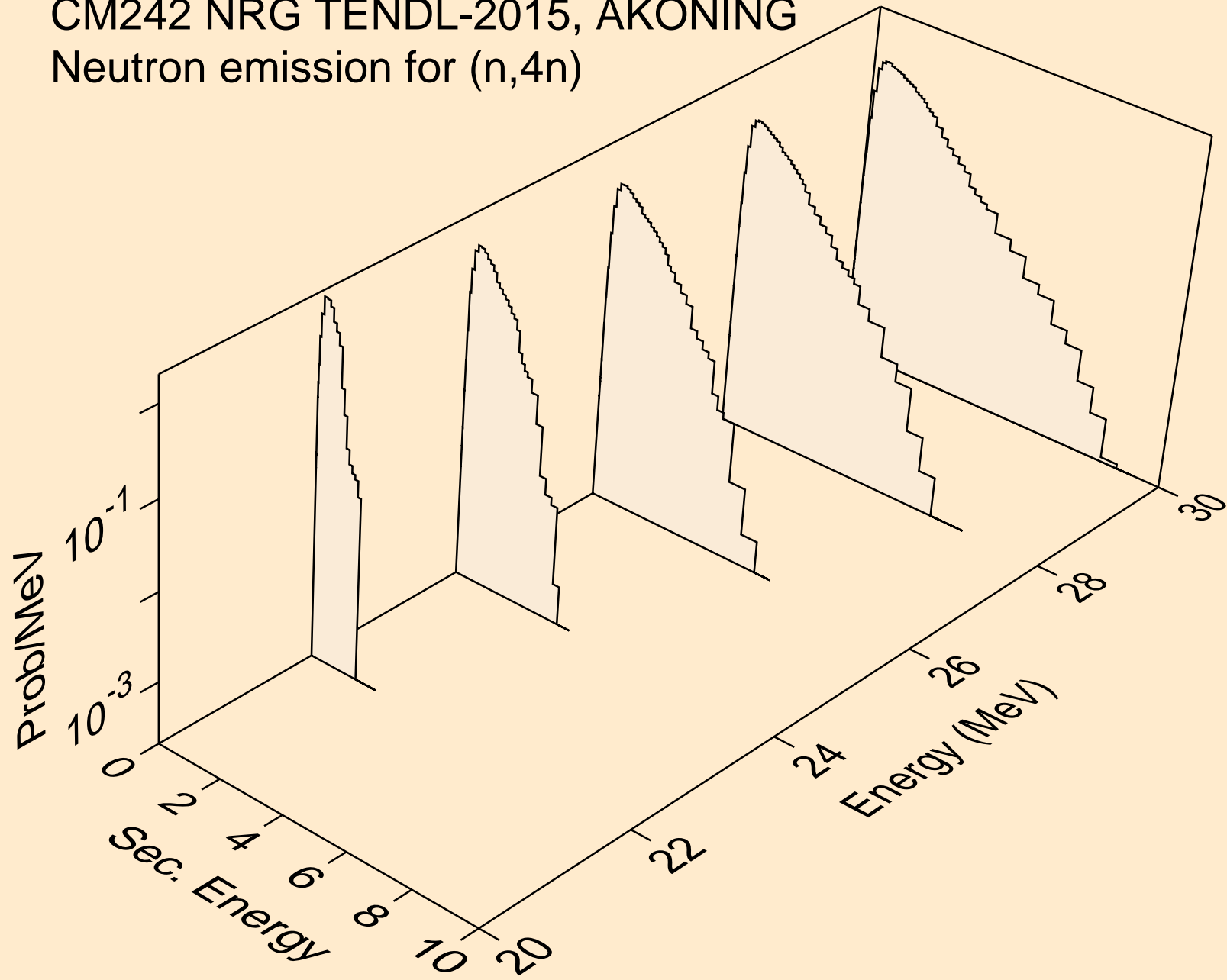
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



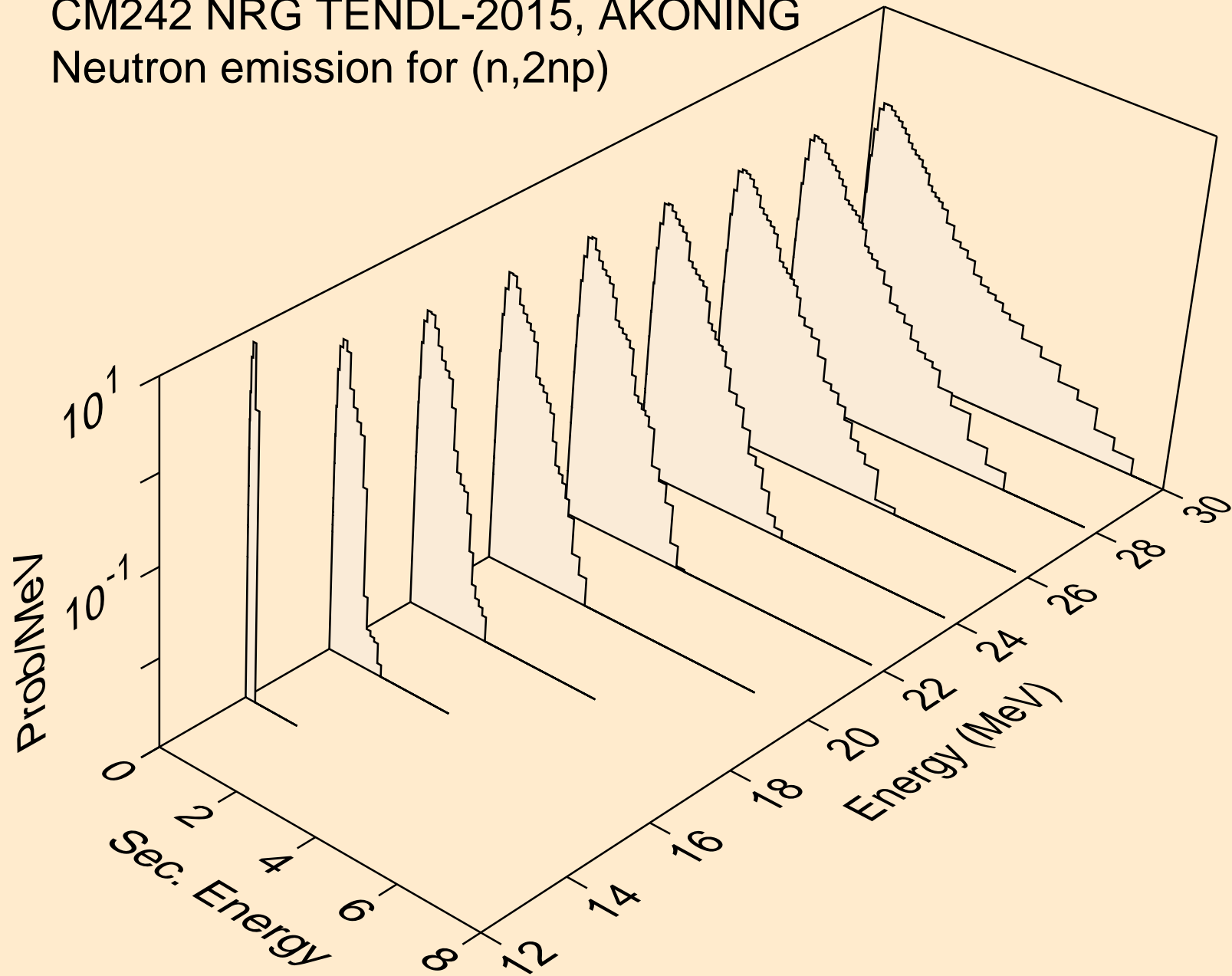
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



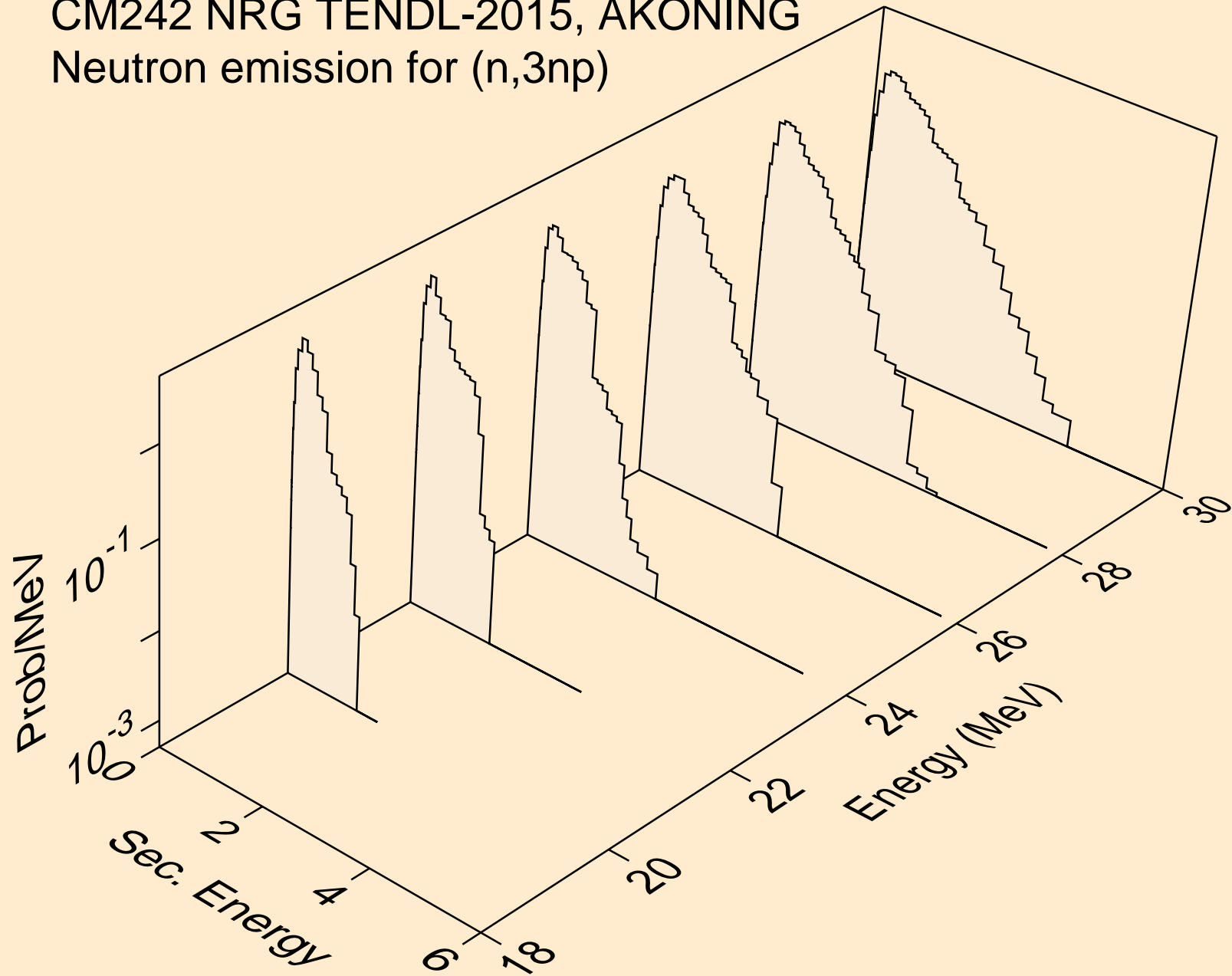
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



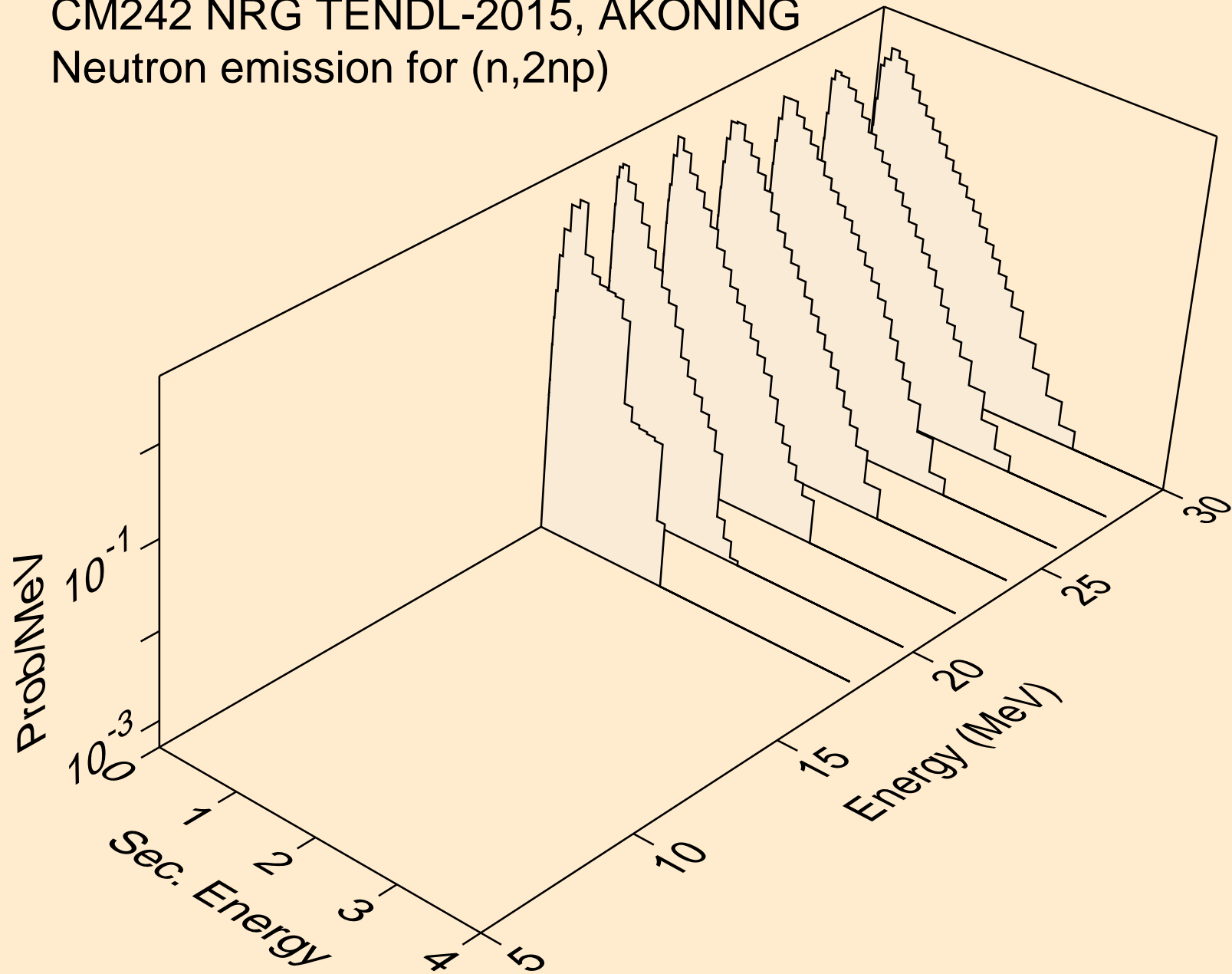
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



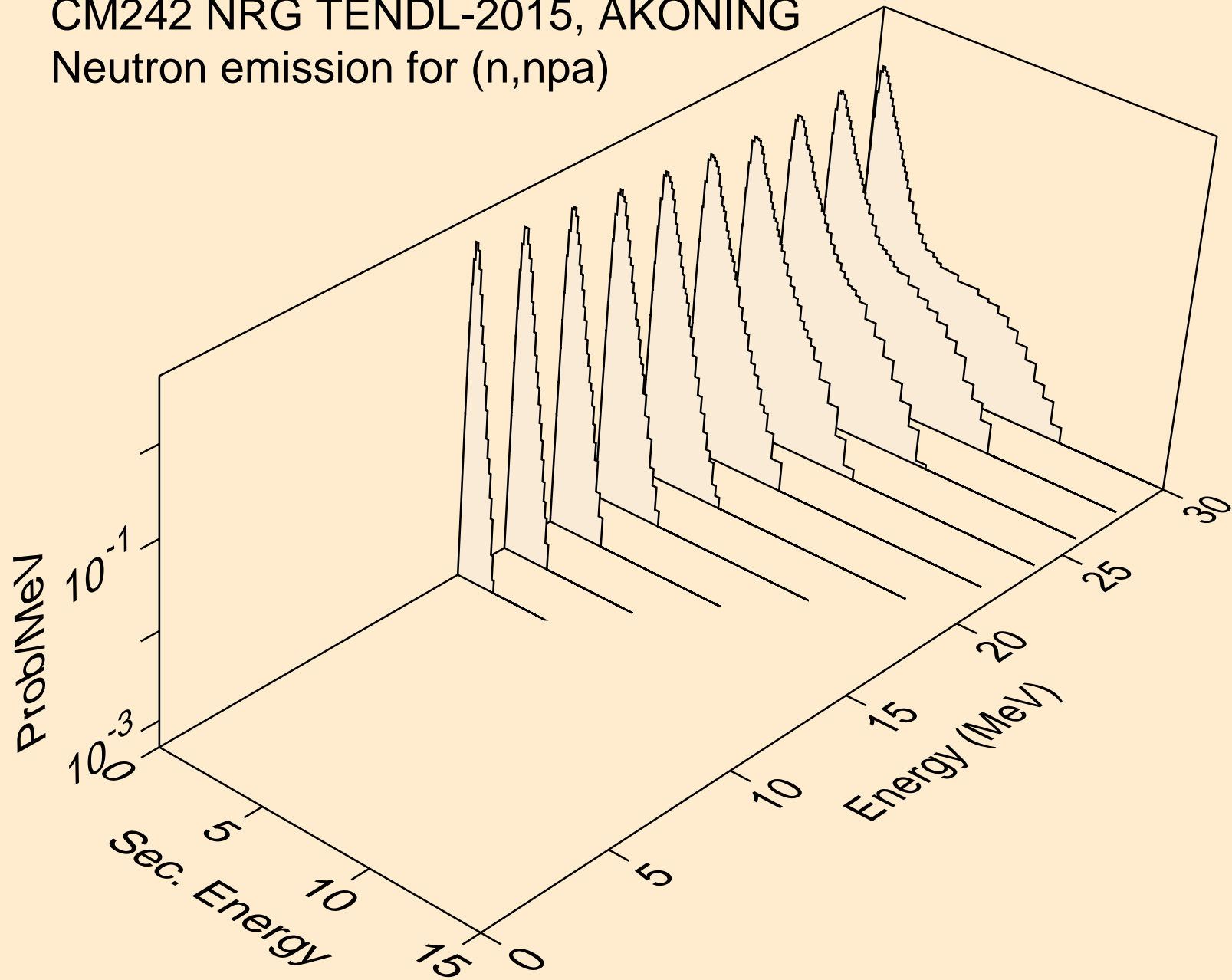
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



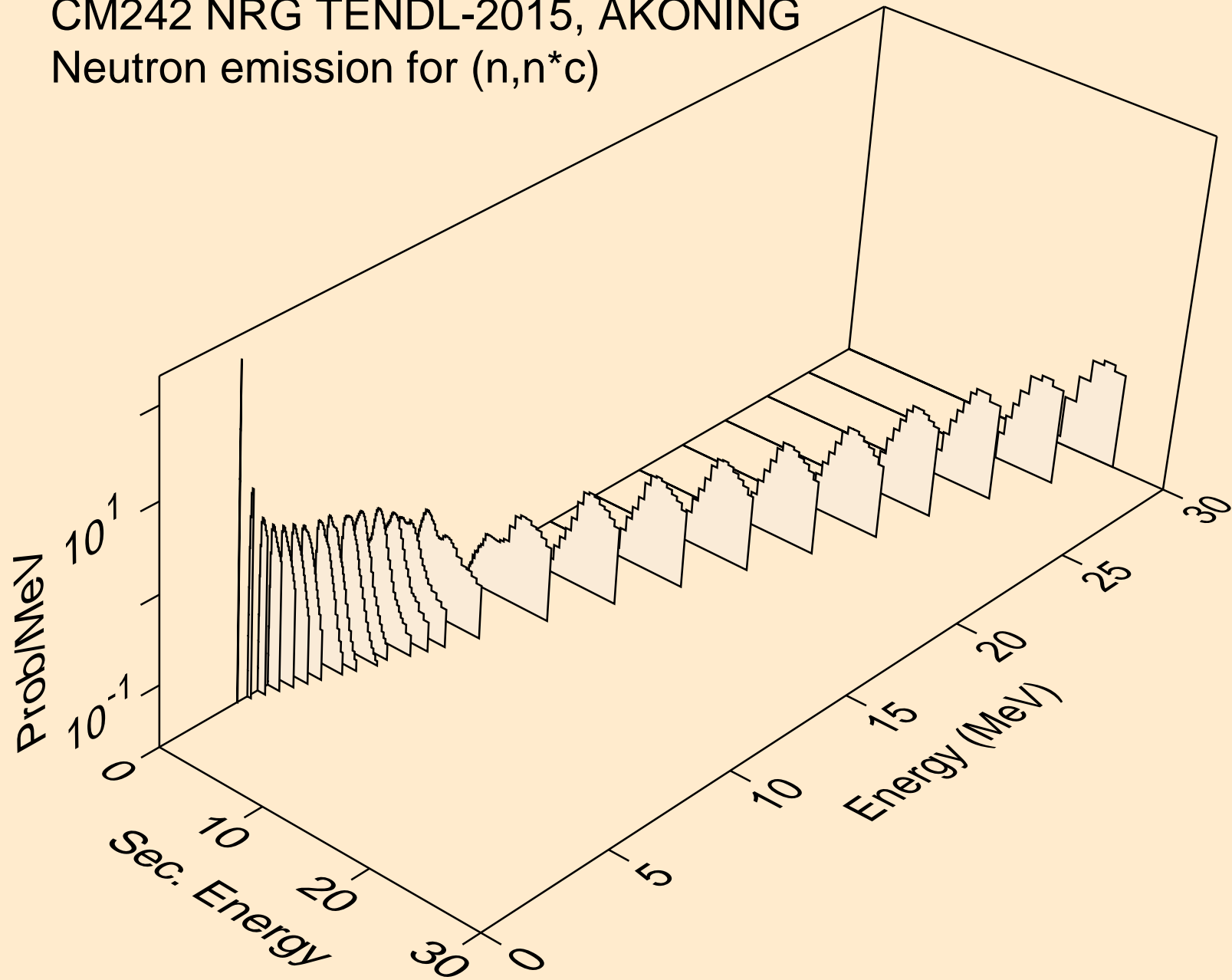
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



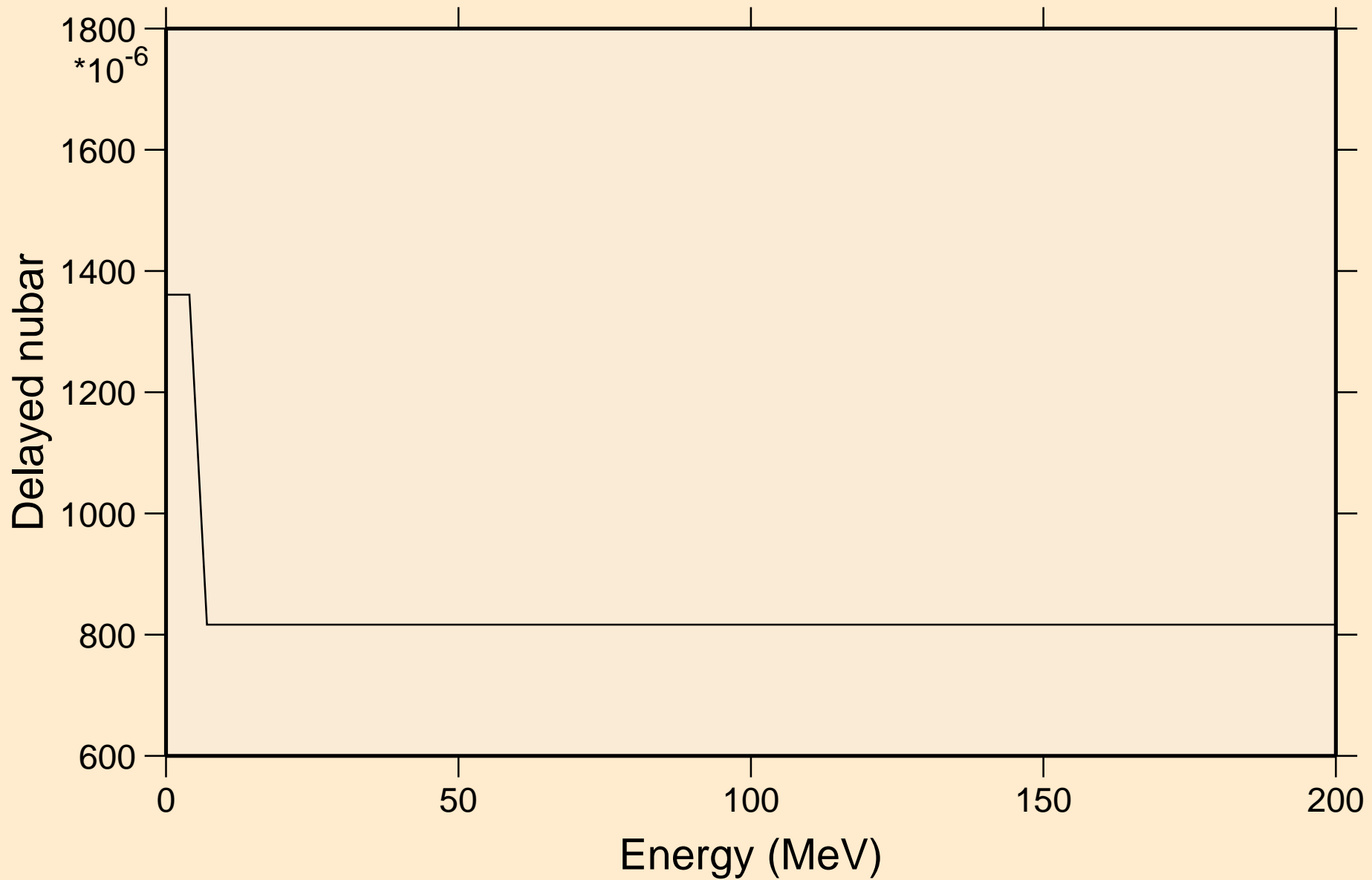
CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



CM242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)

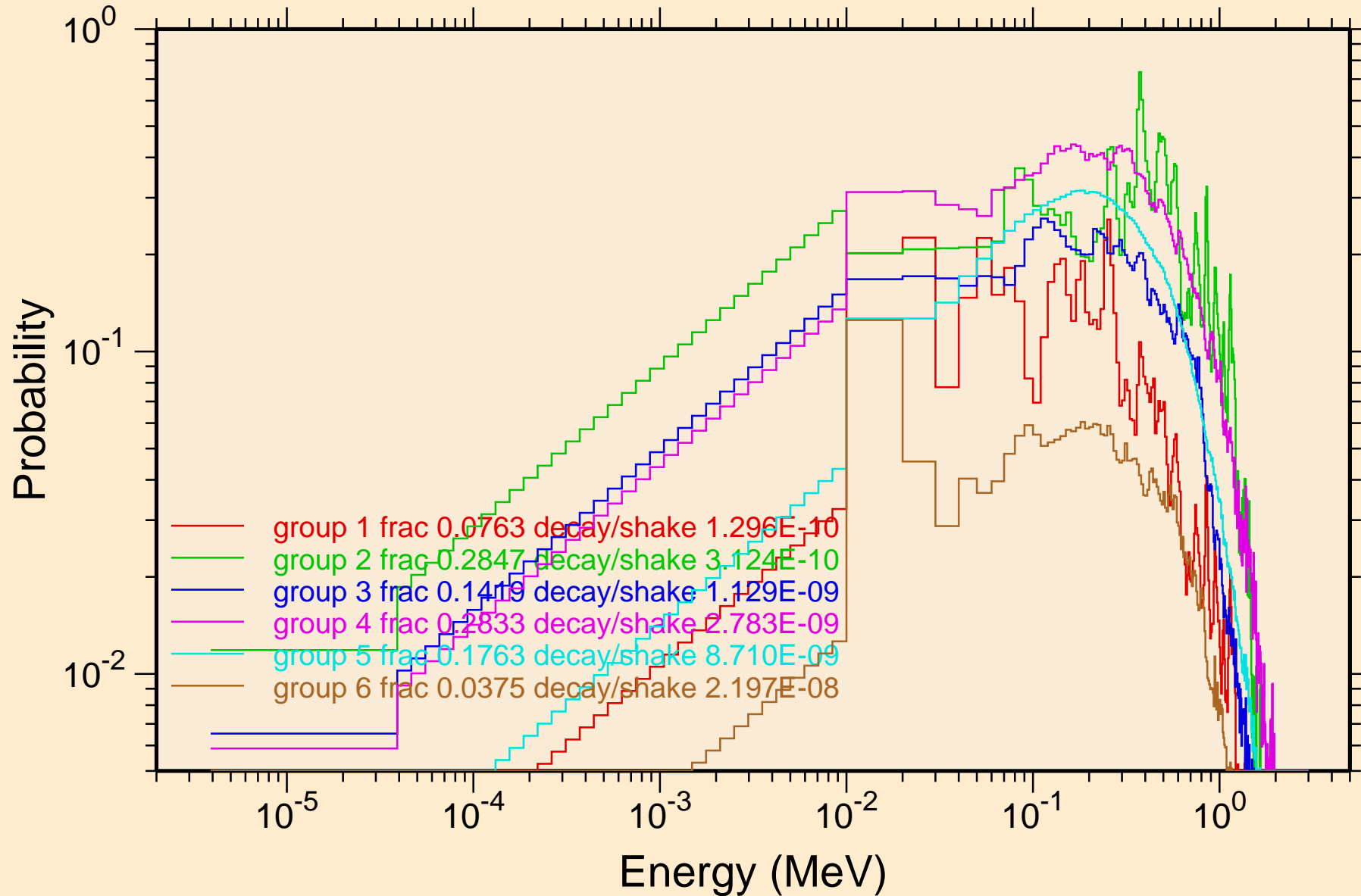


CM242 NRG TENDL-2015, AKONING
Delayed nubar

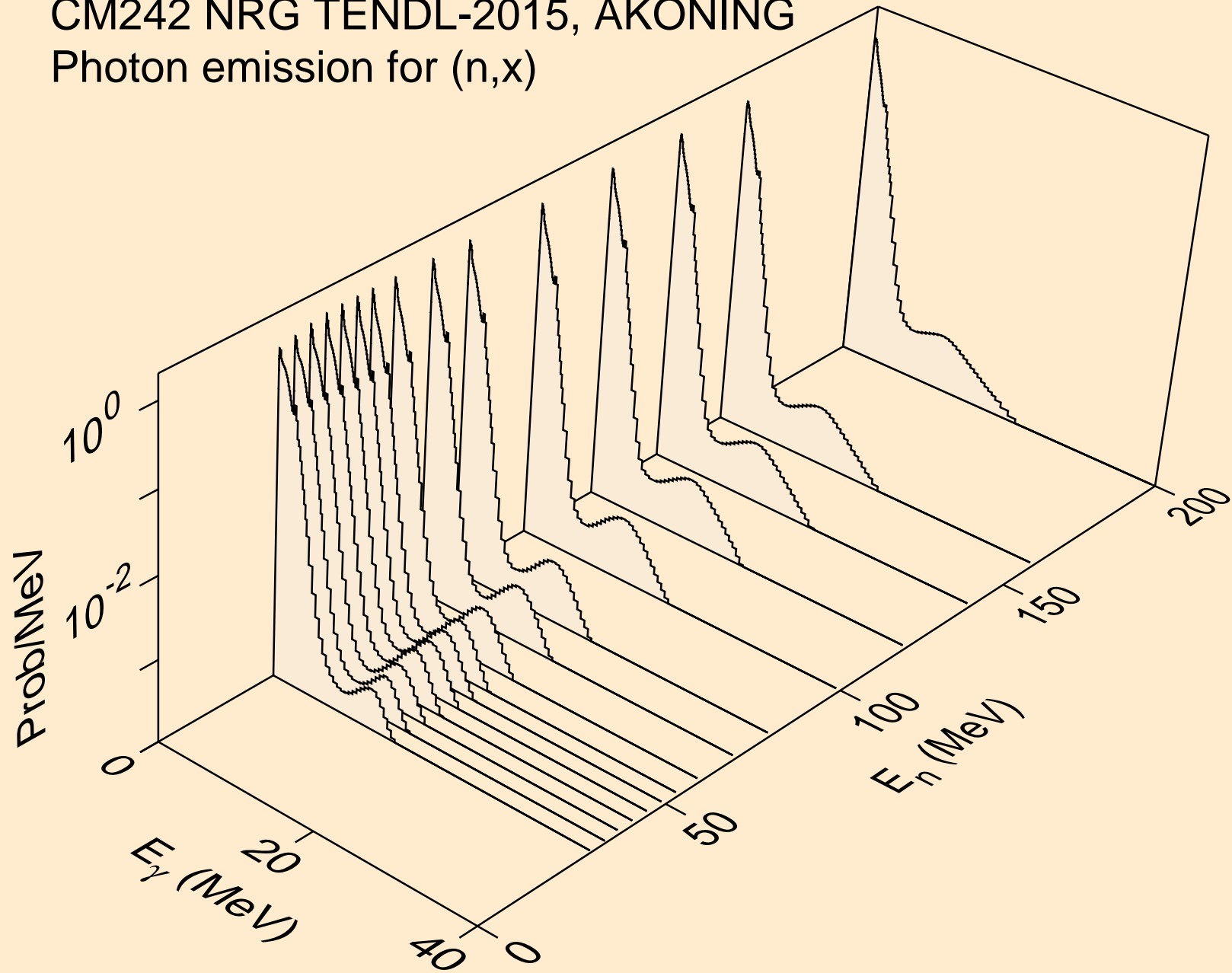


CM242 NRG TENDL-2015, AKONING

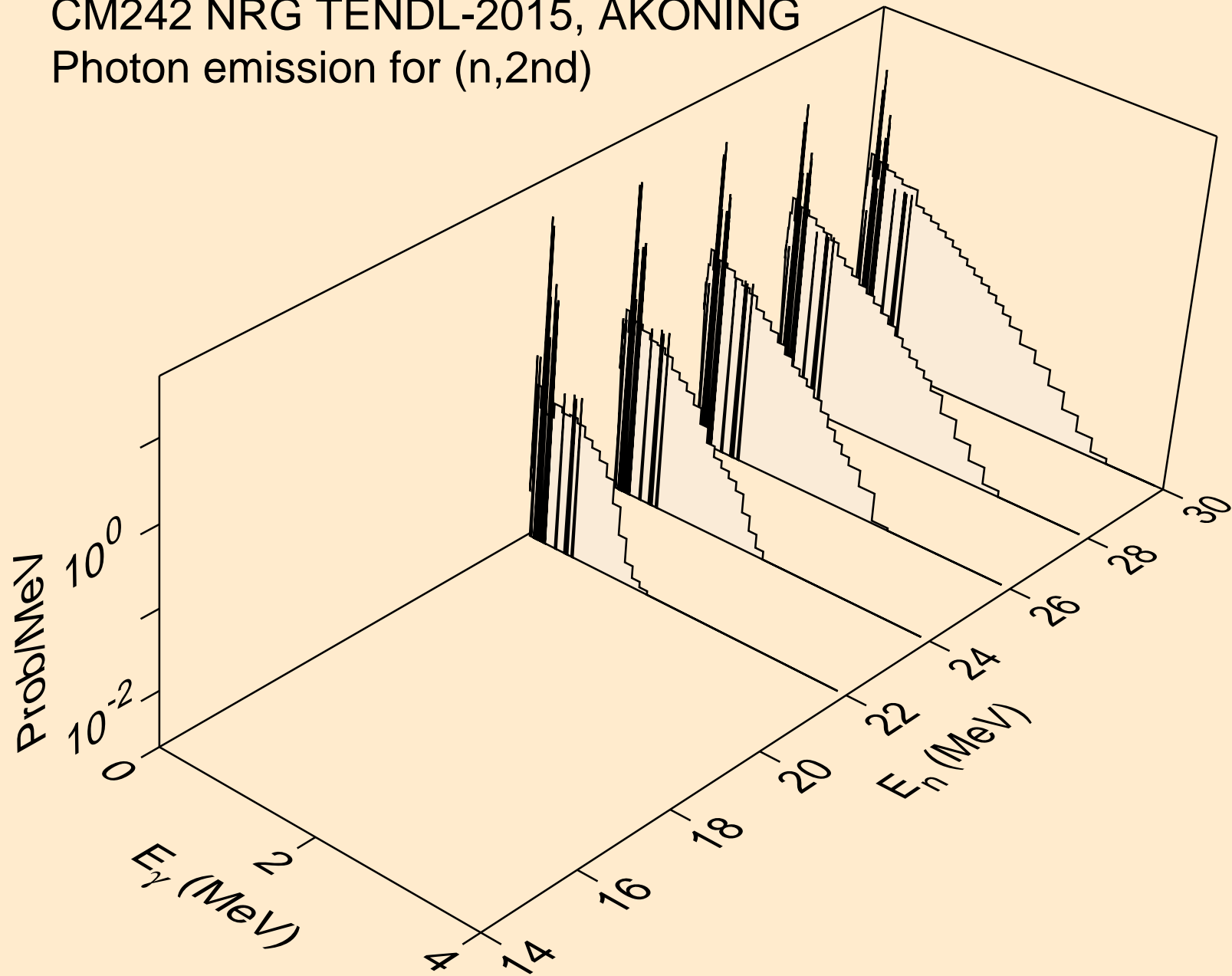
Delayed neutron spectra



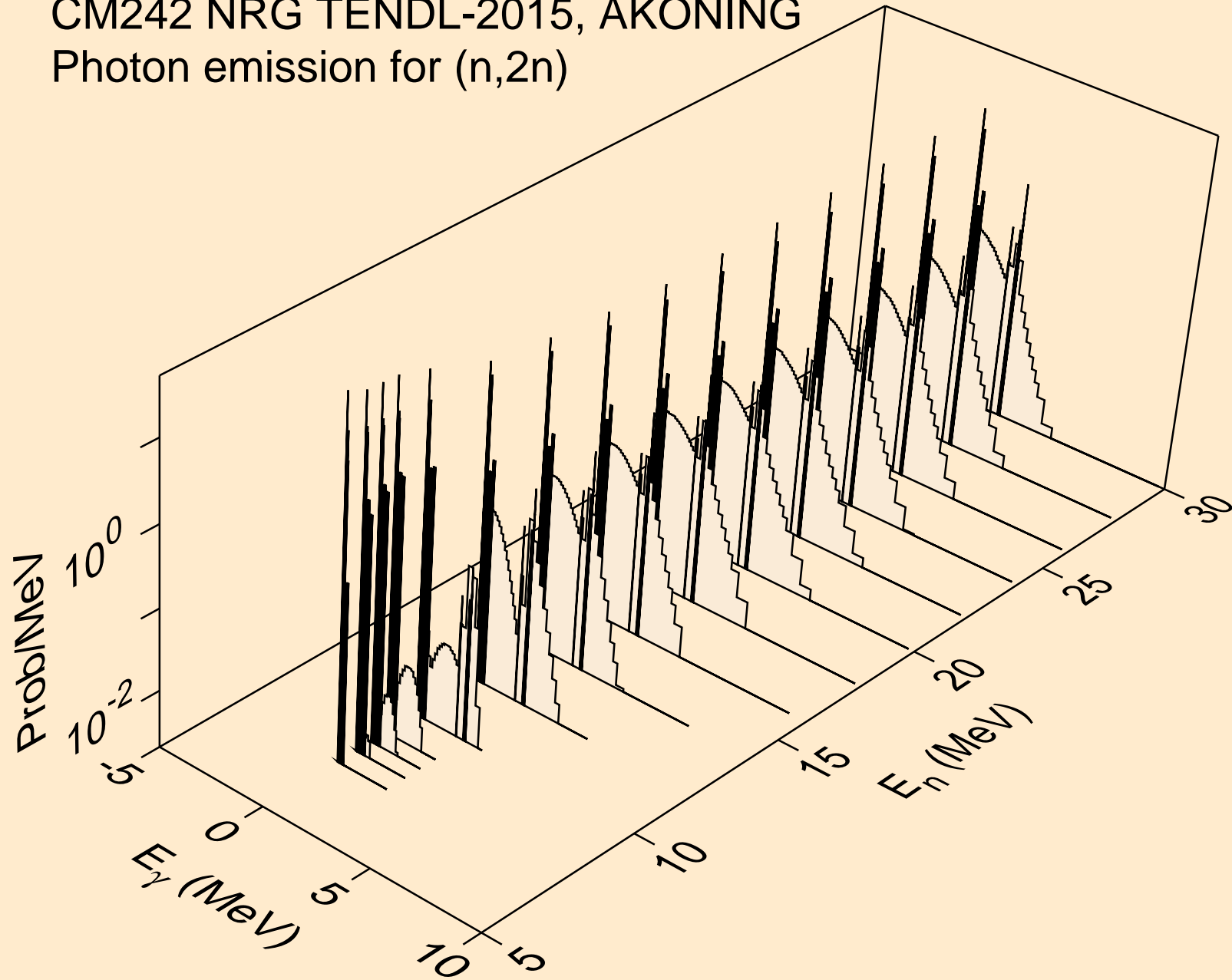
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,x)



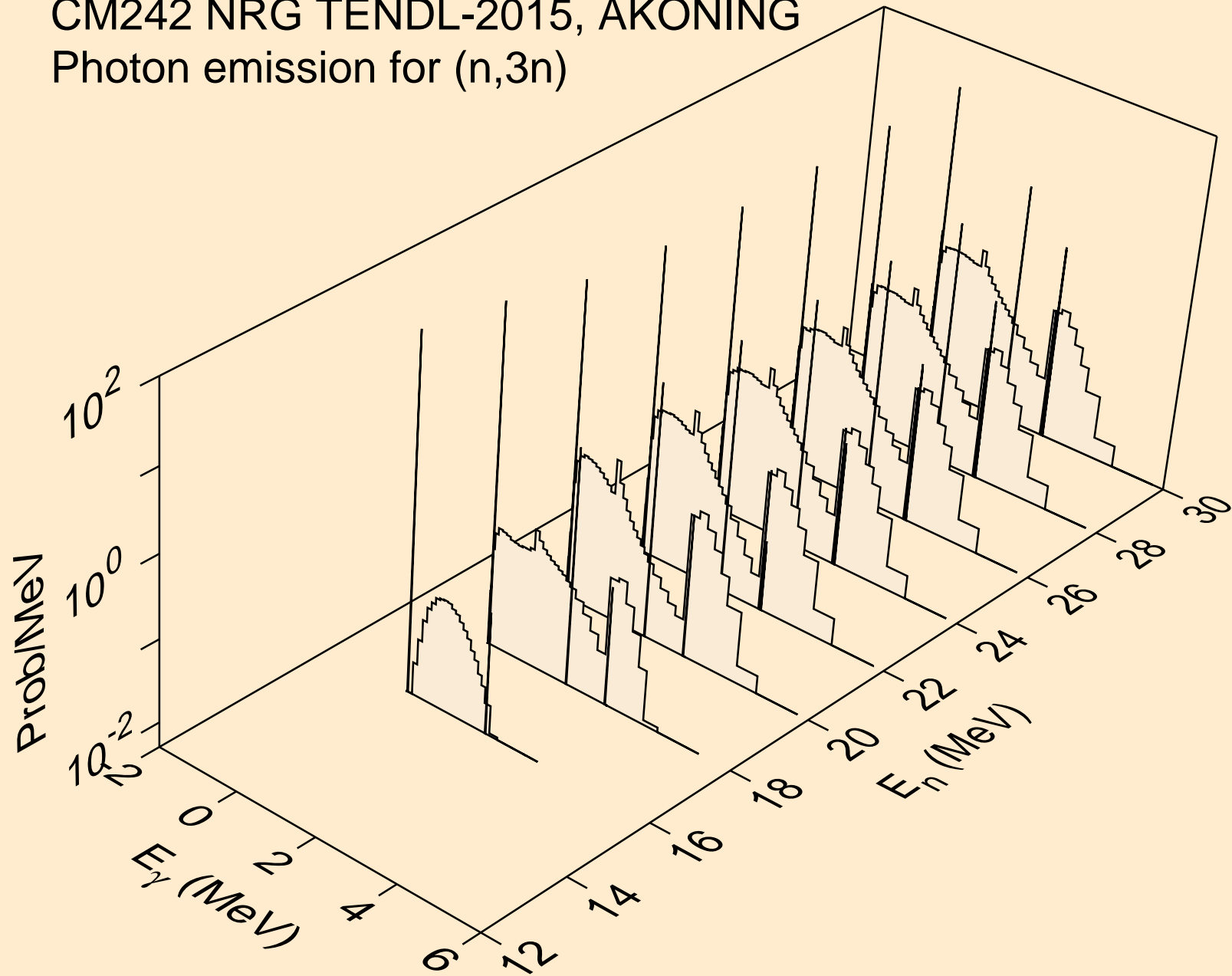
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



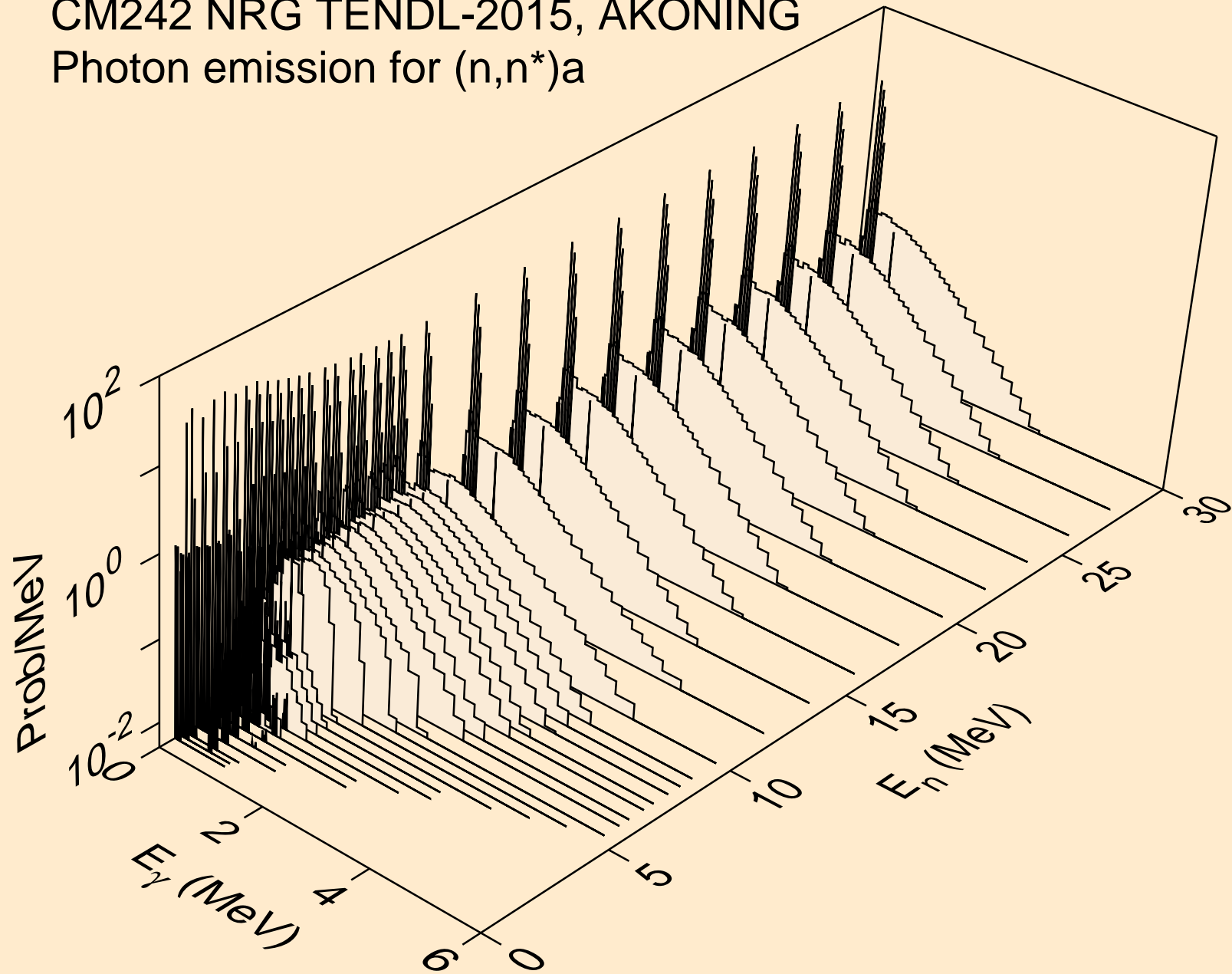
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



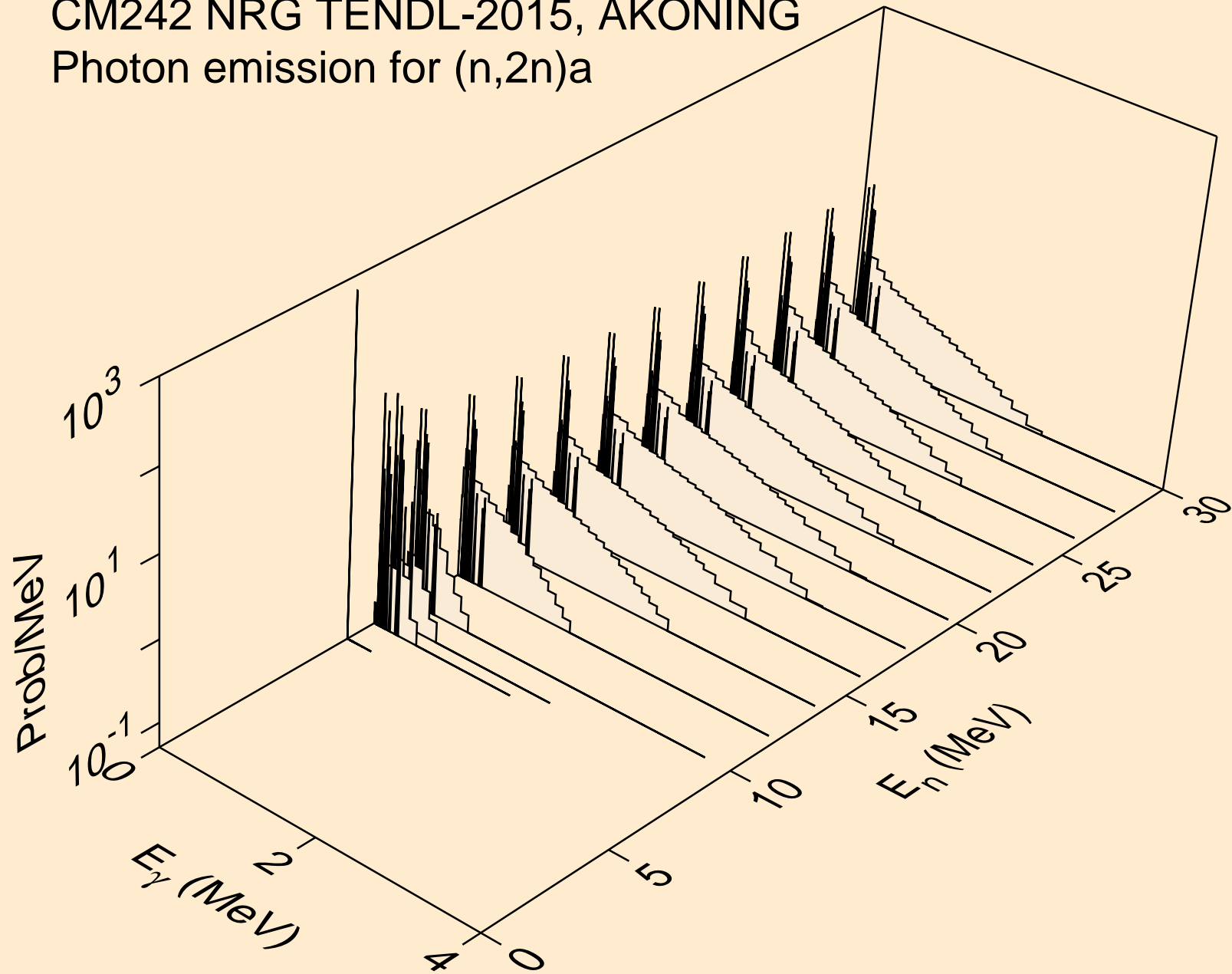
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



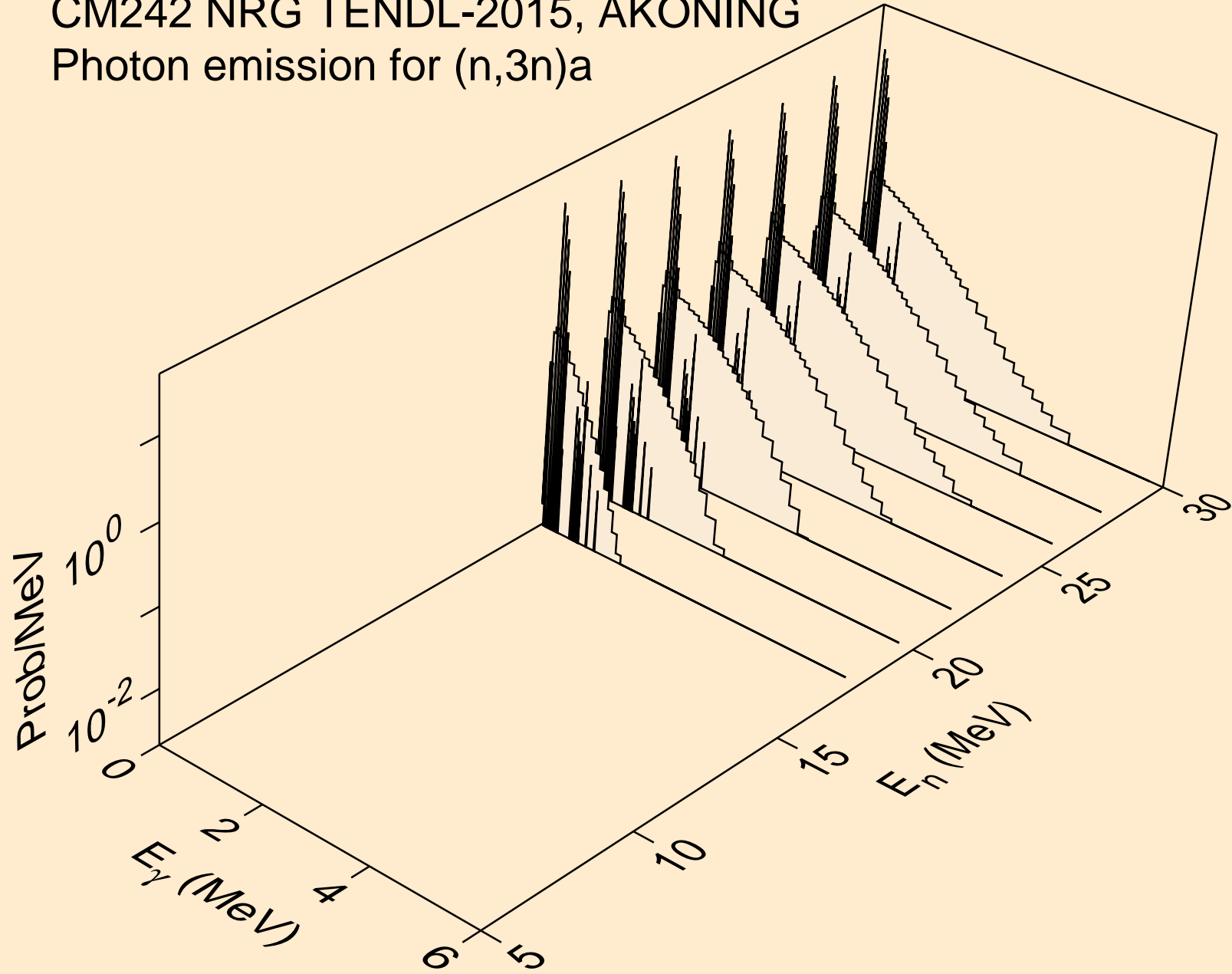
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



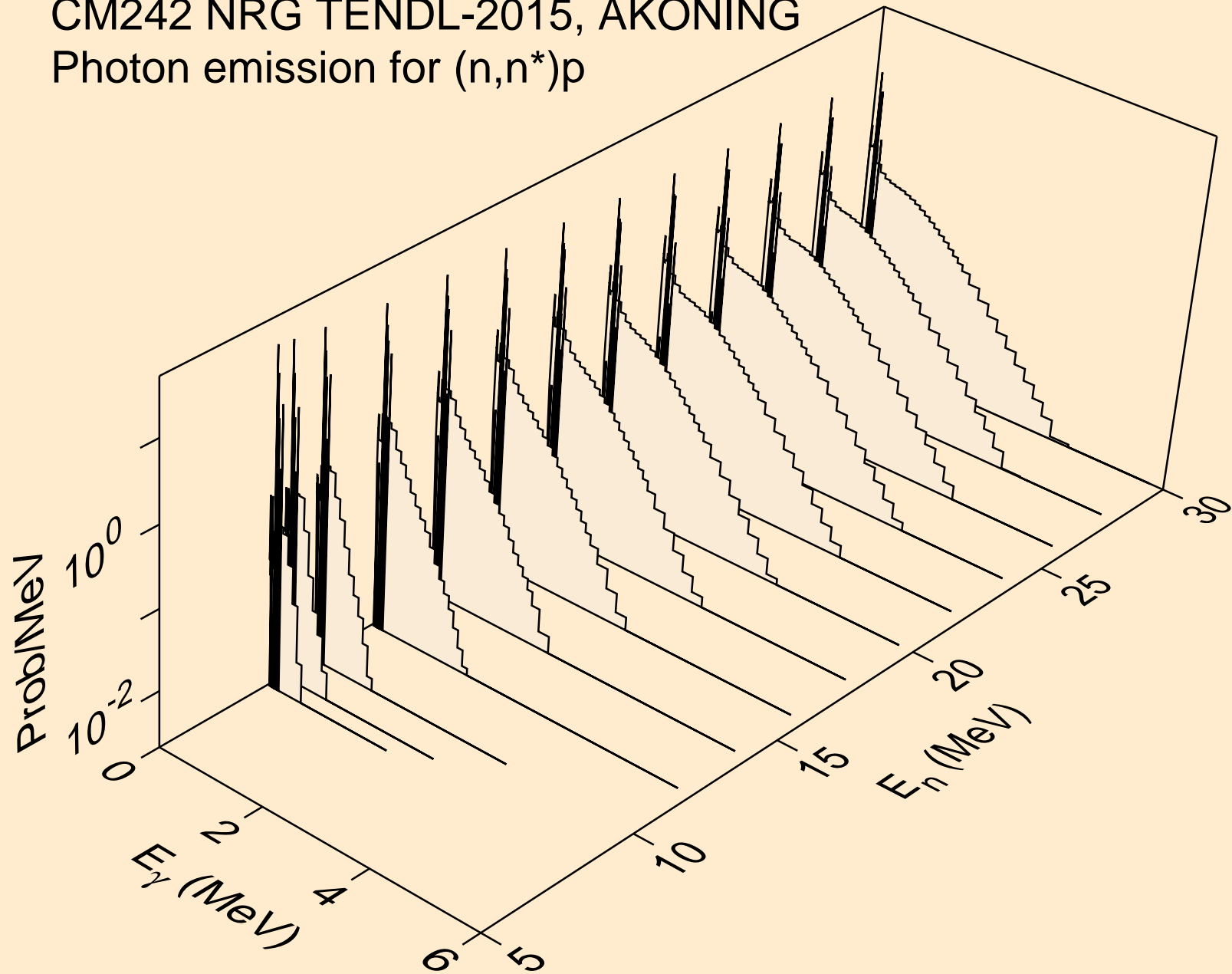
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



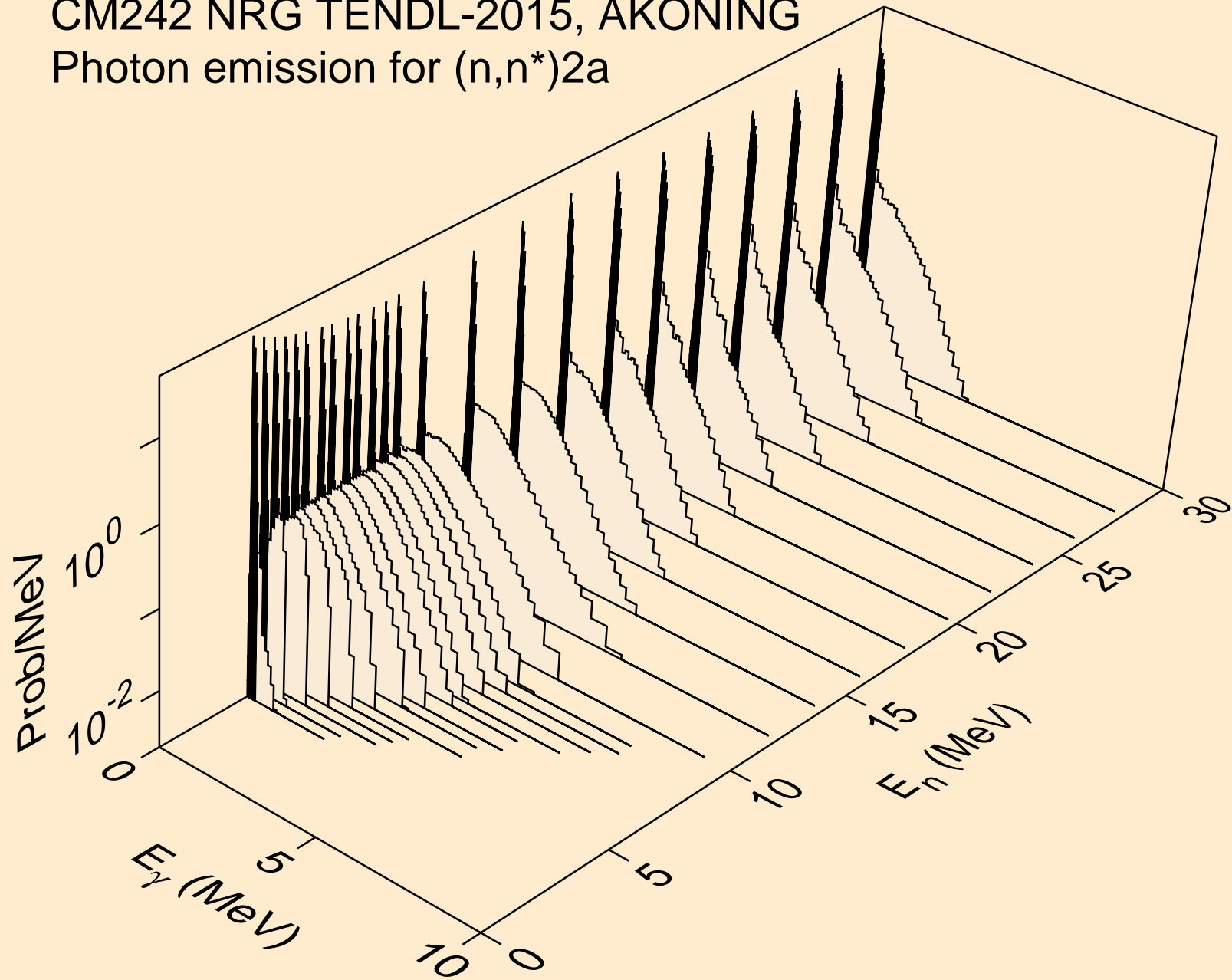
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



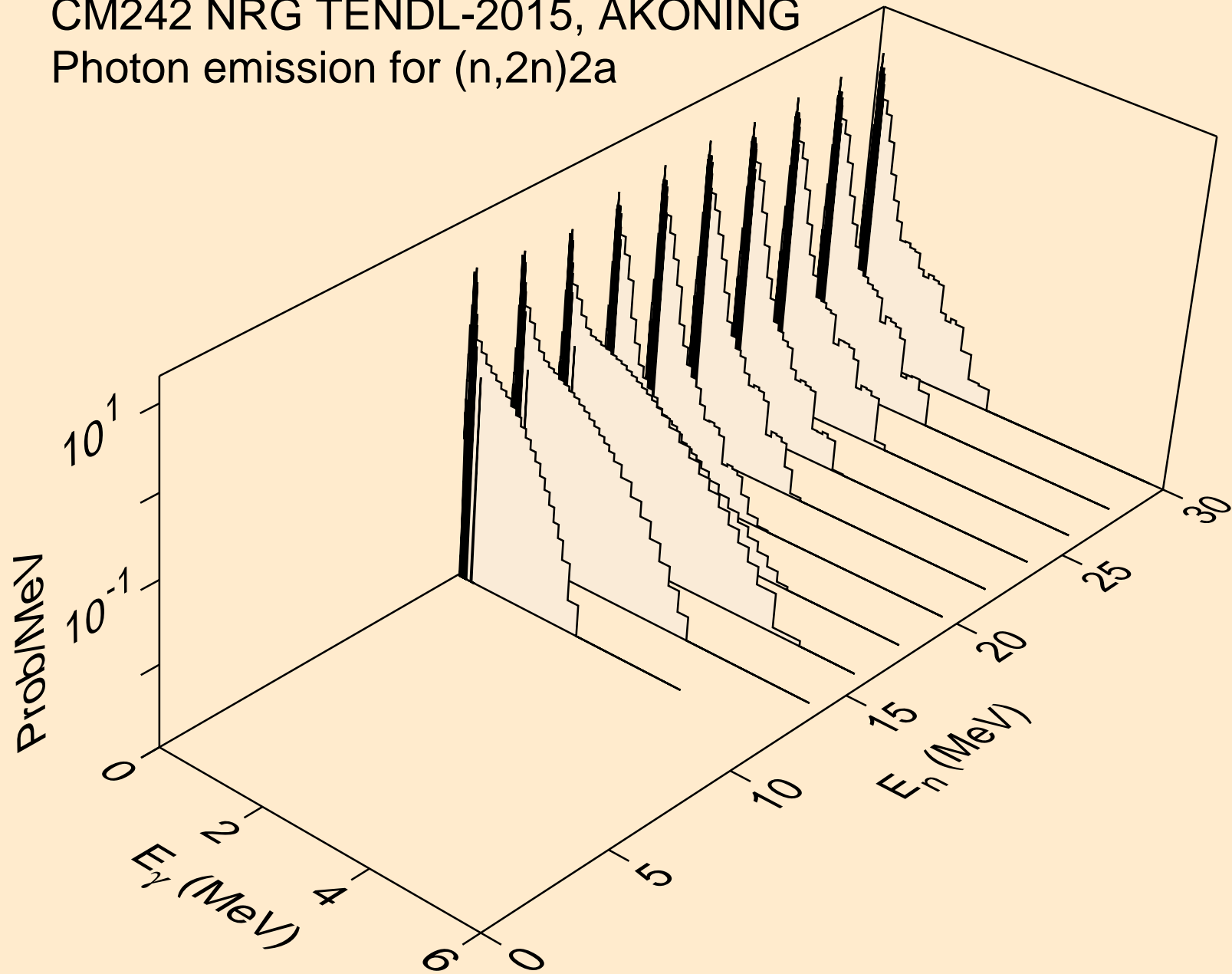
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



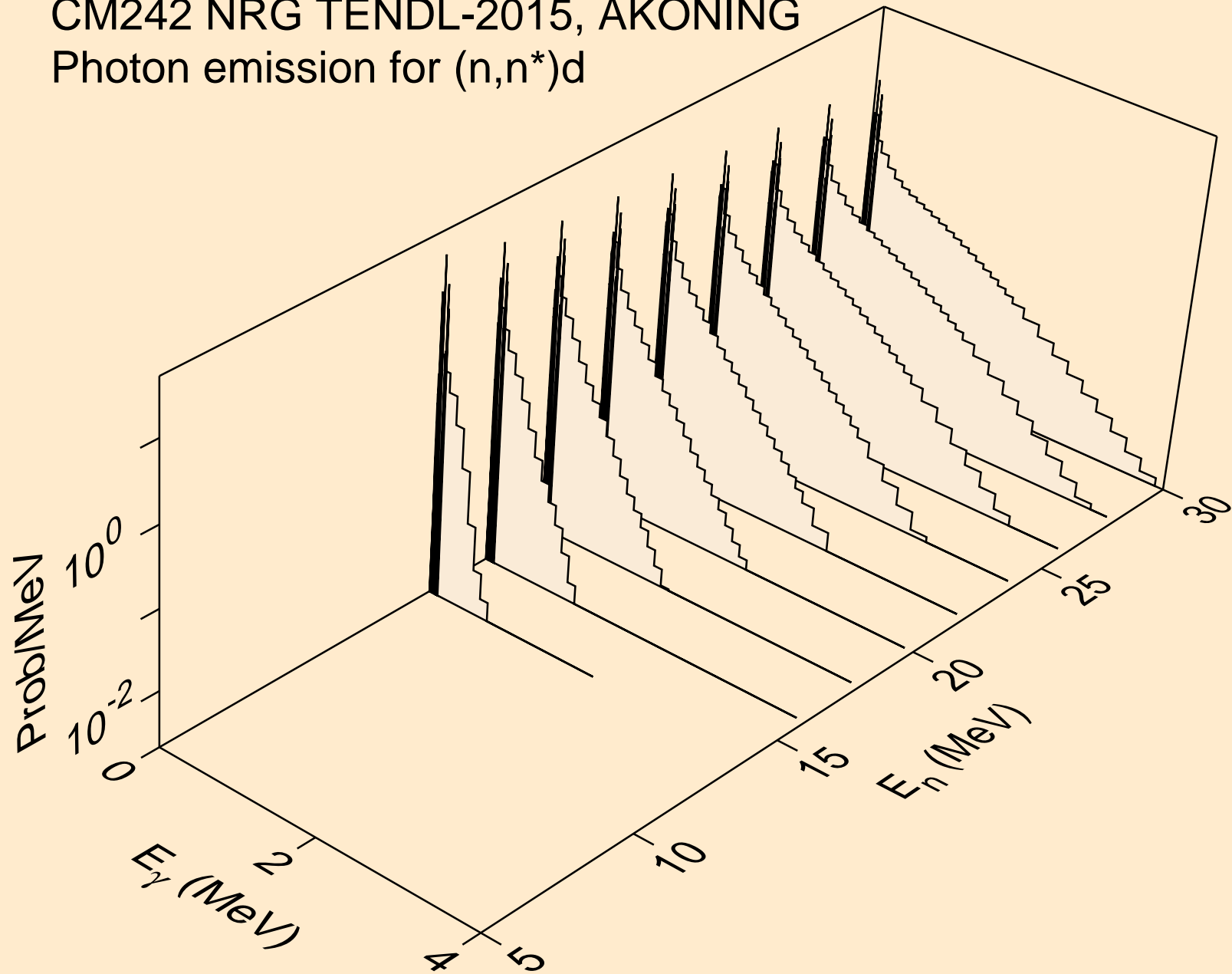
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



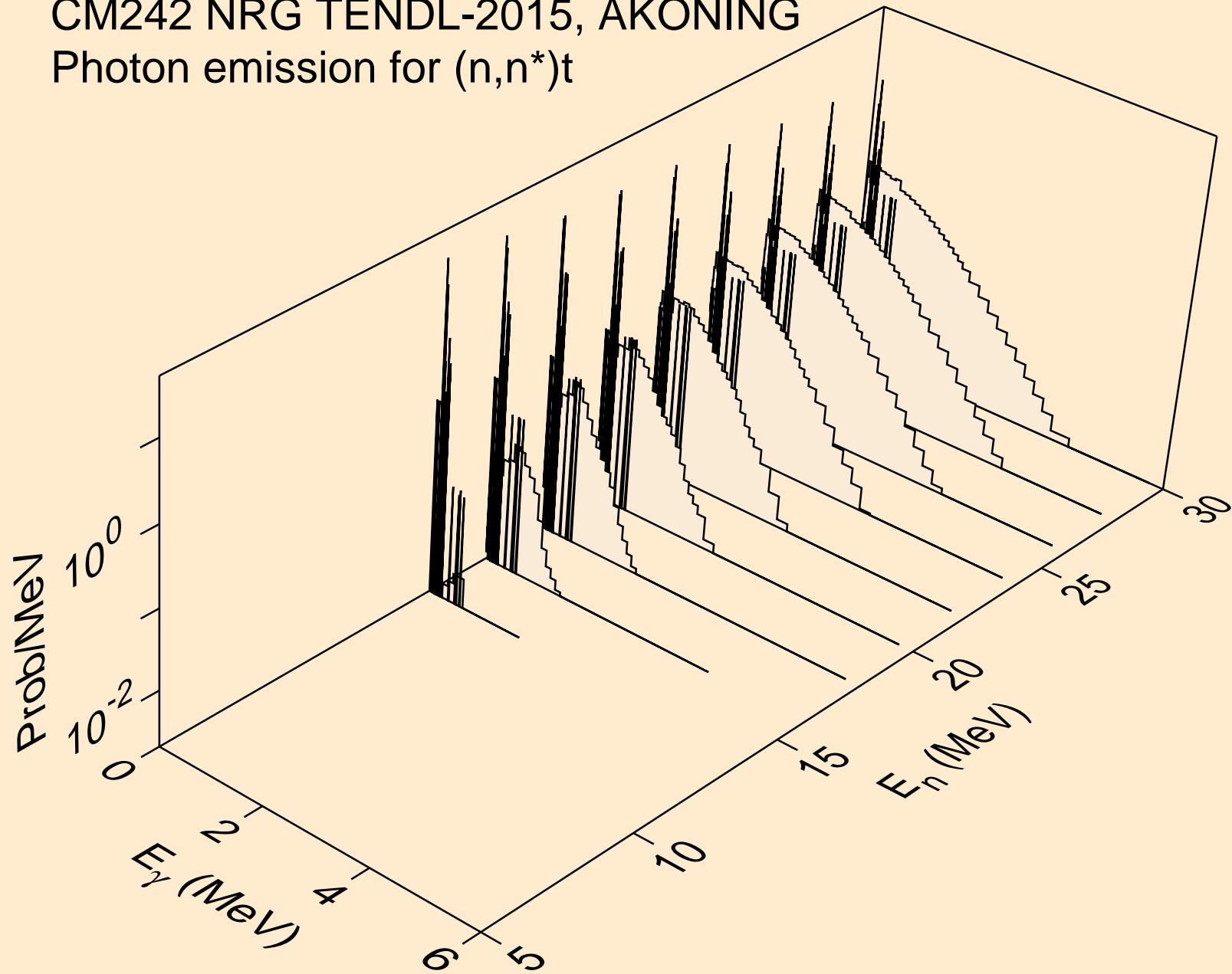
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



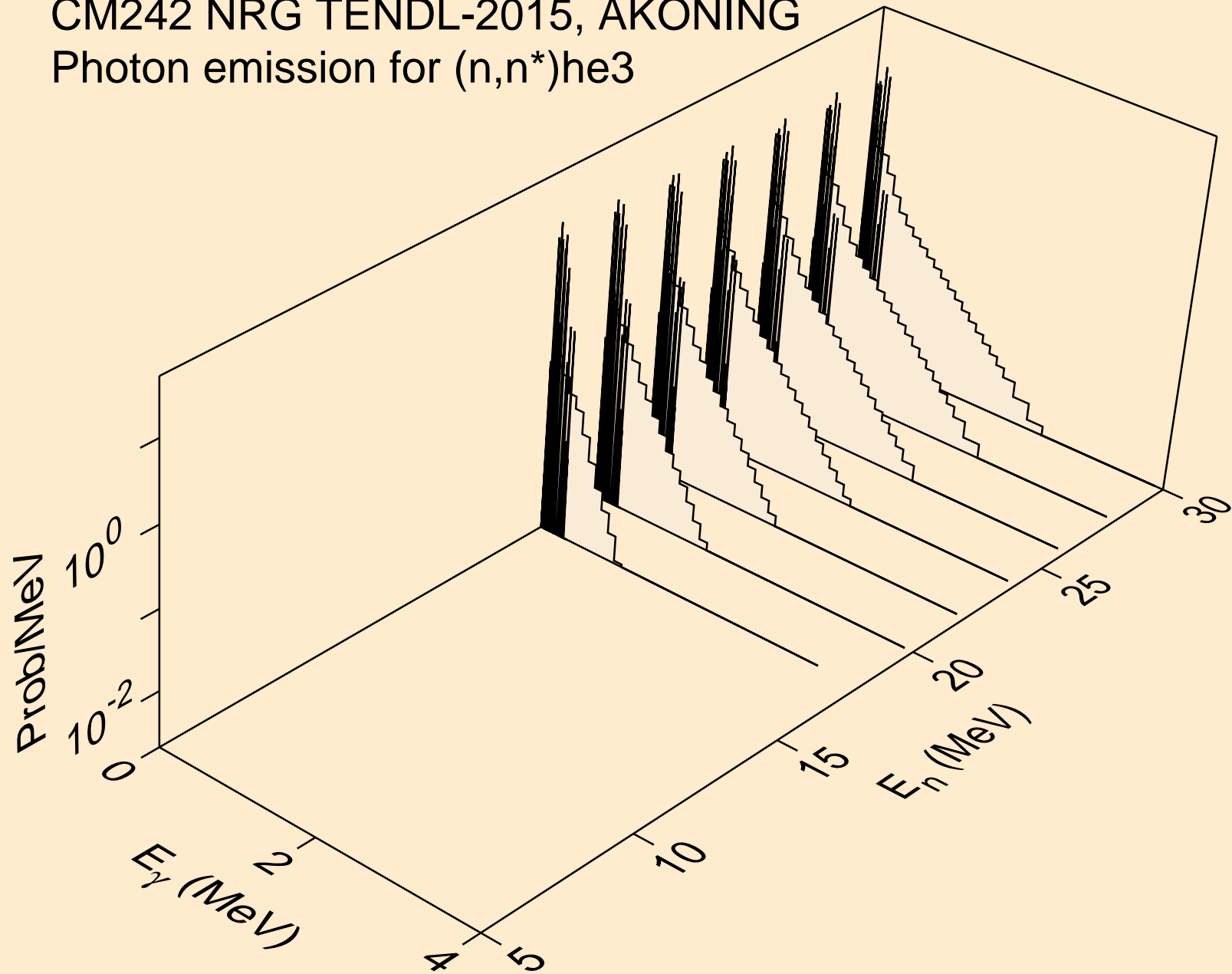
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



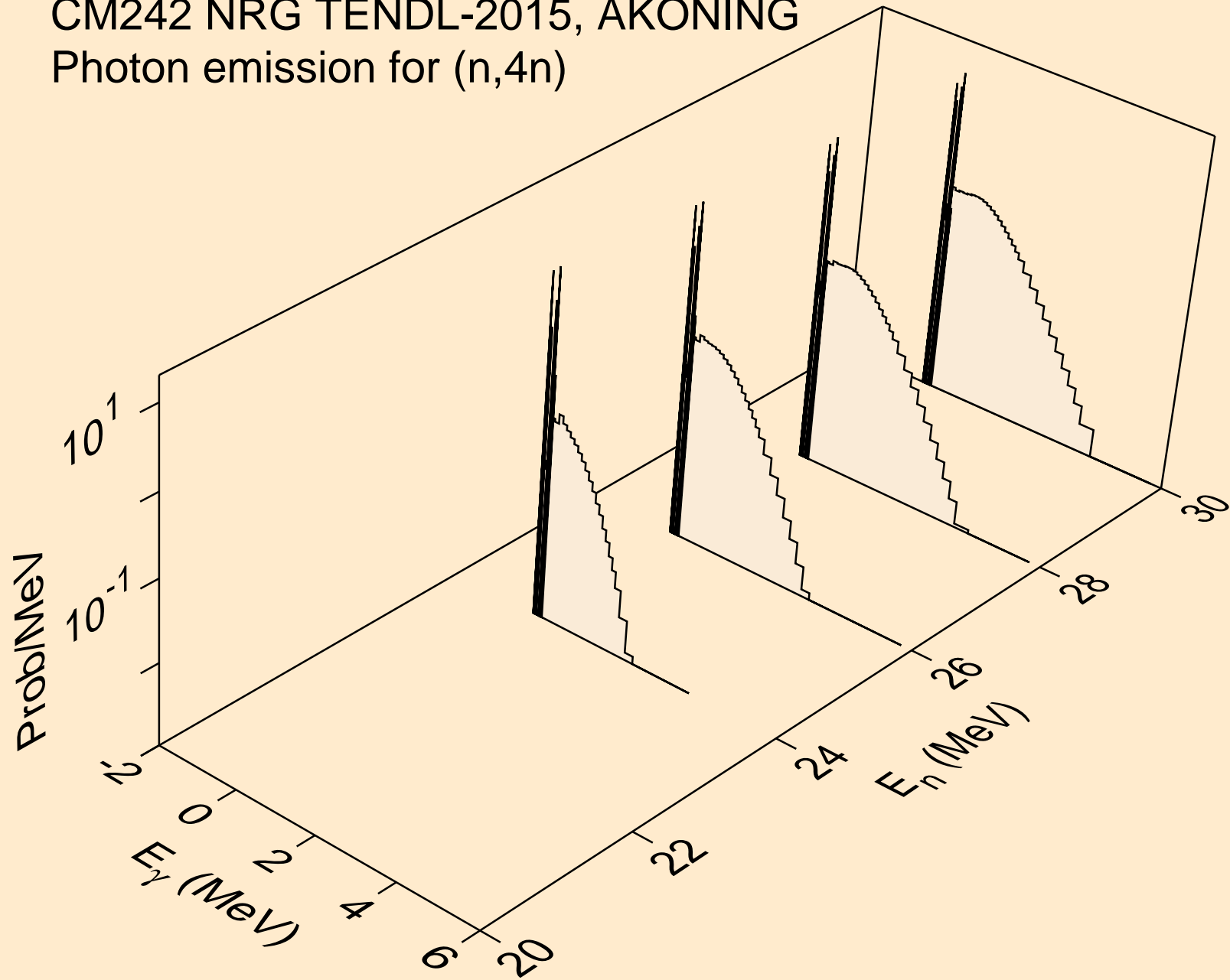
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



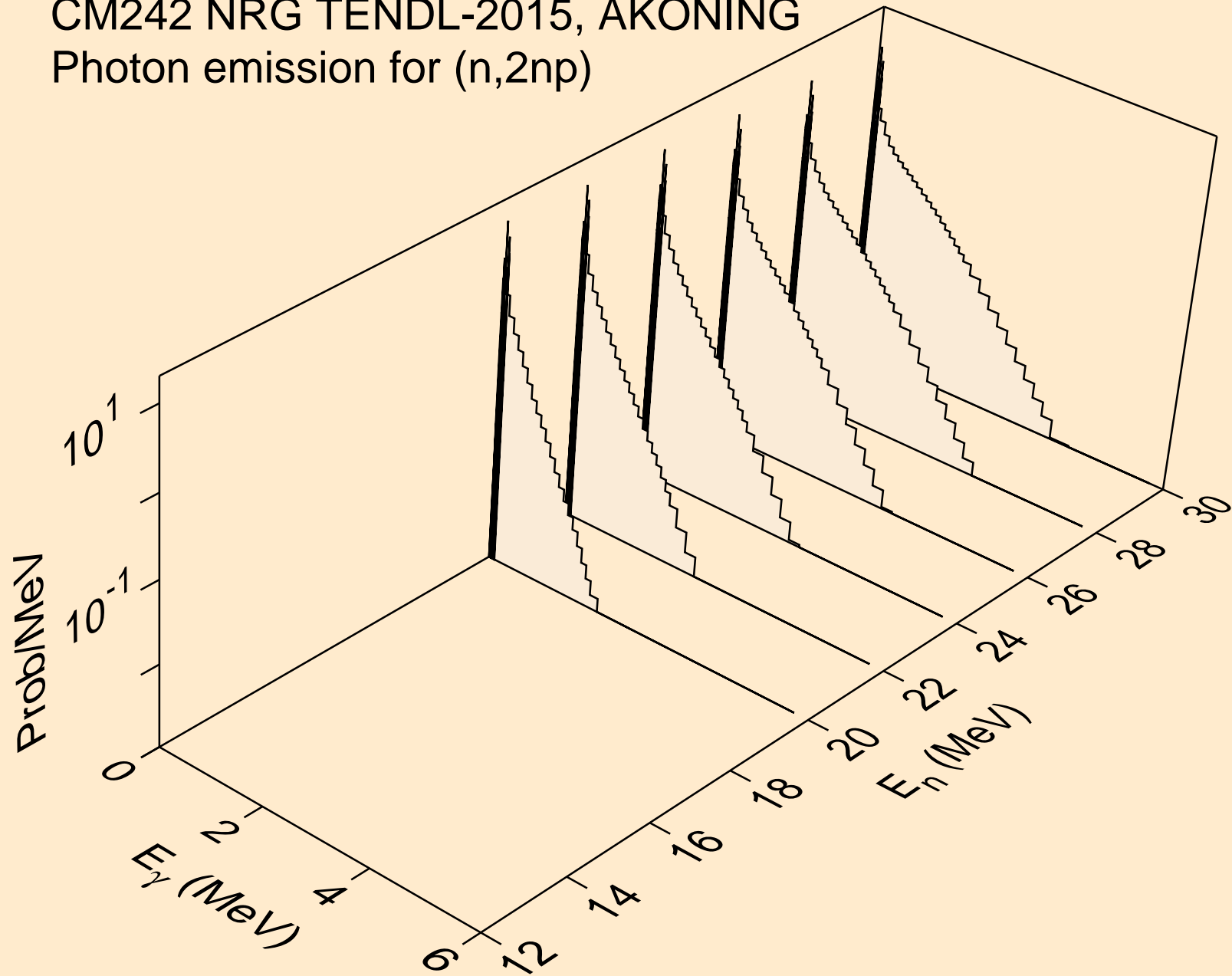
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



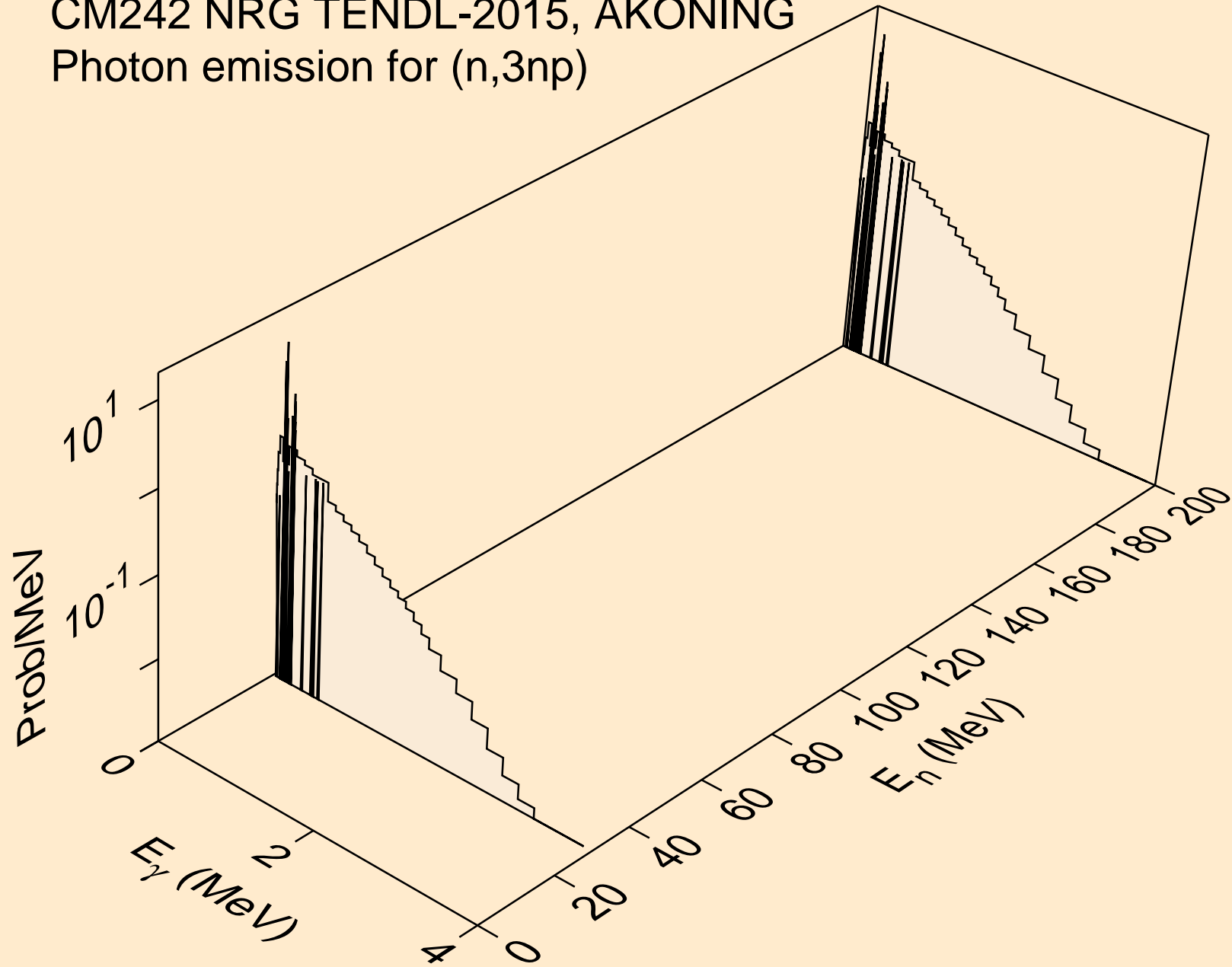
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



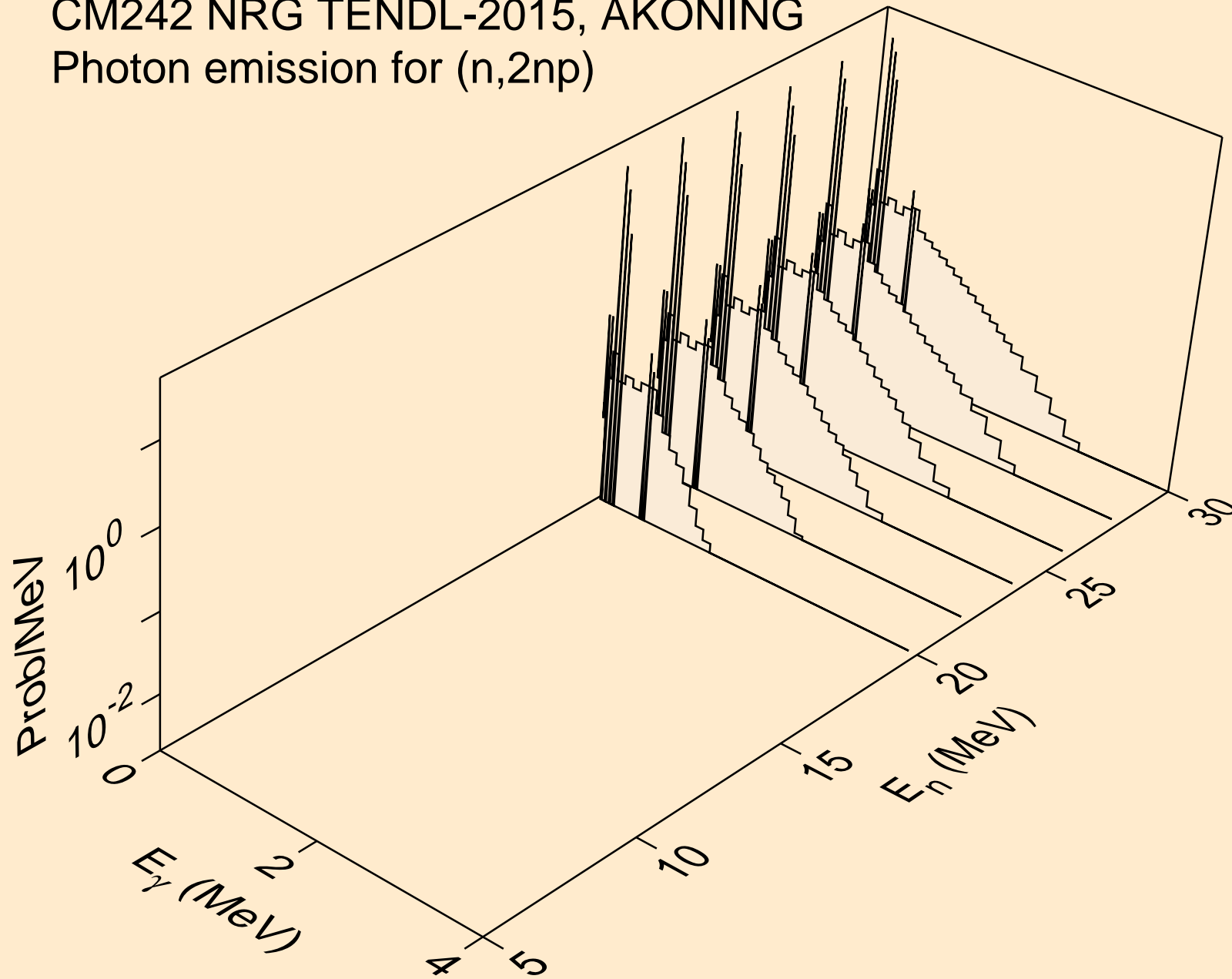
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



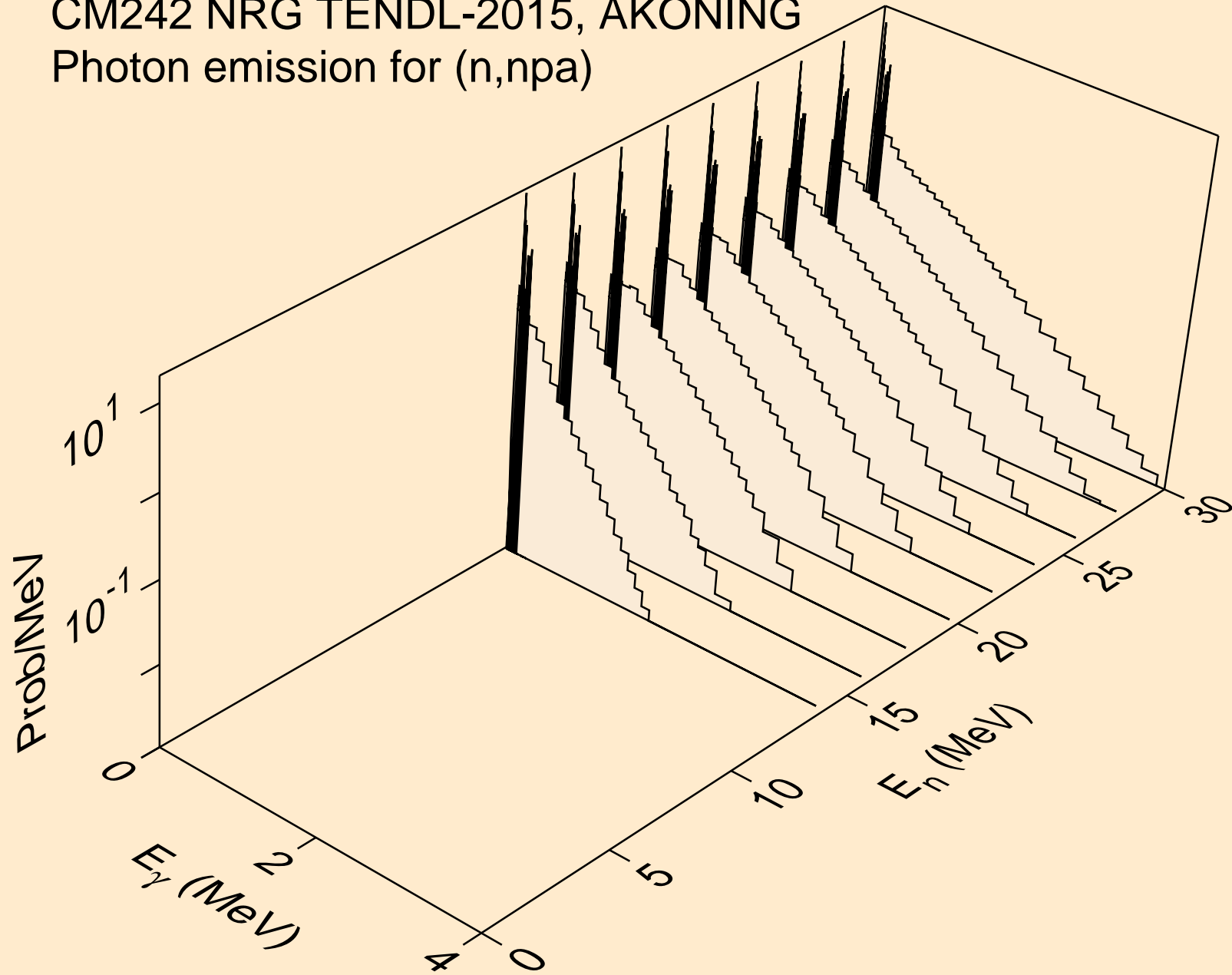
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



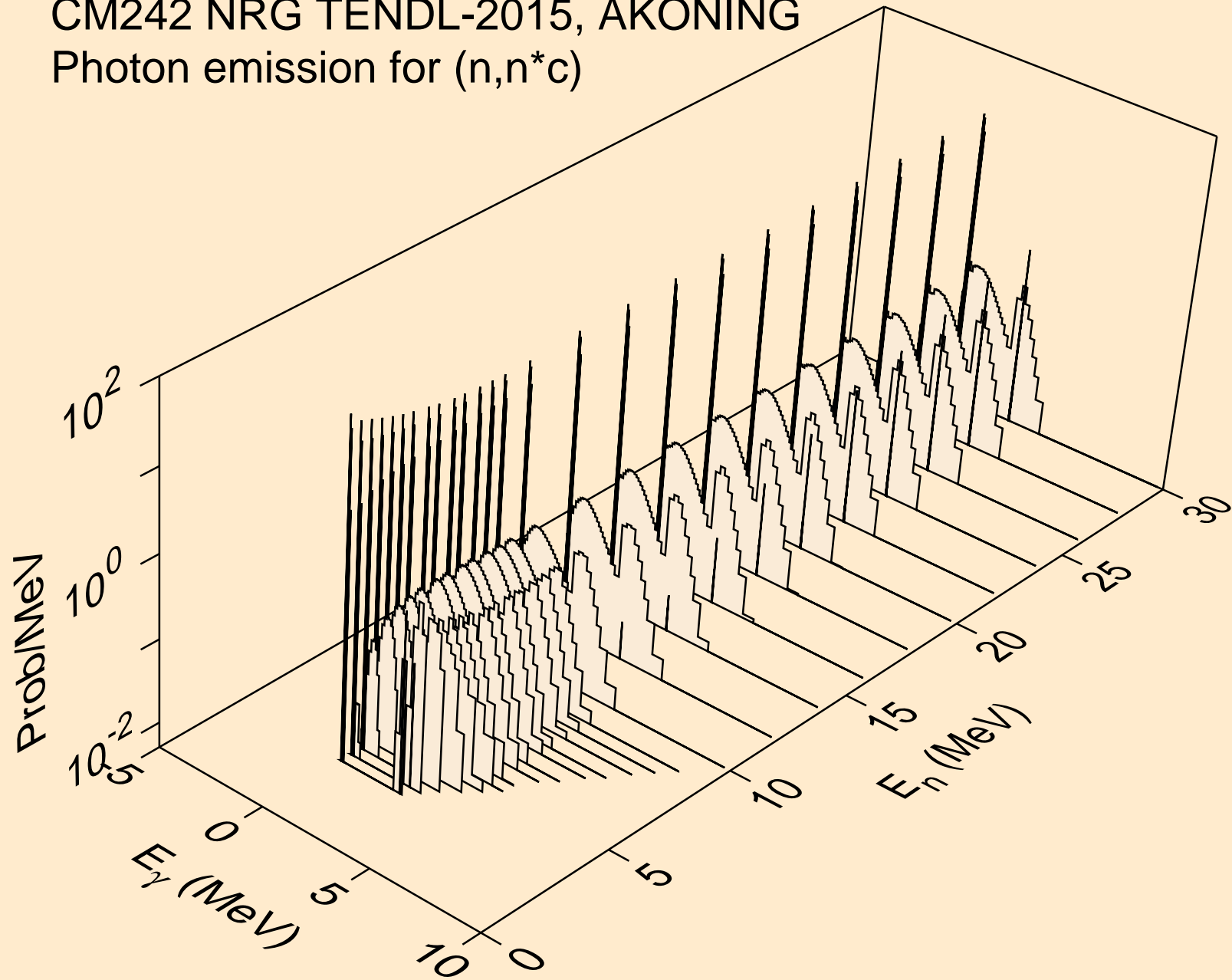
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



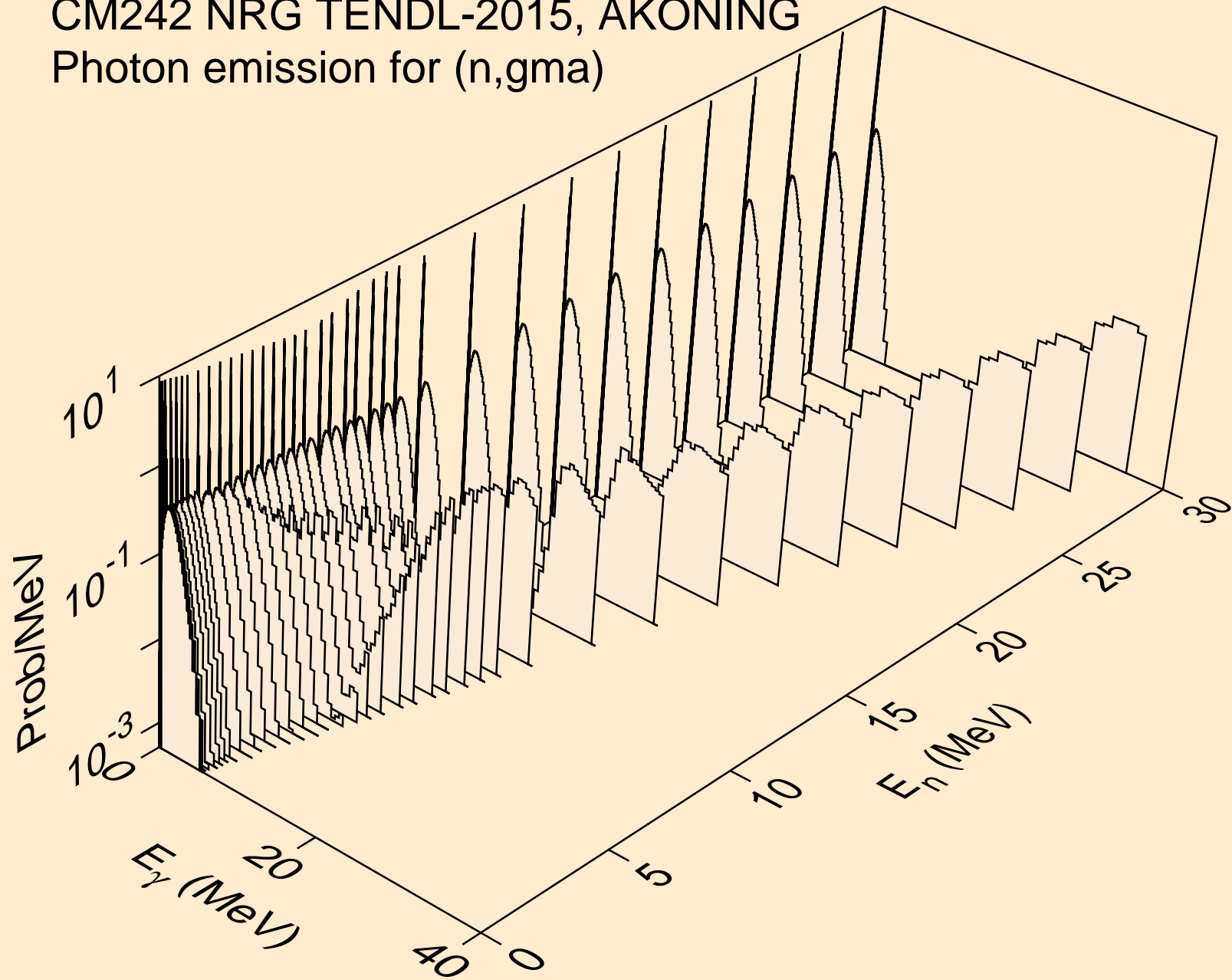
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



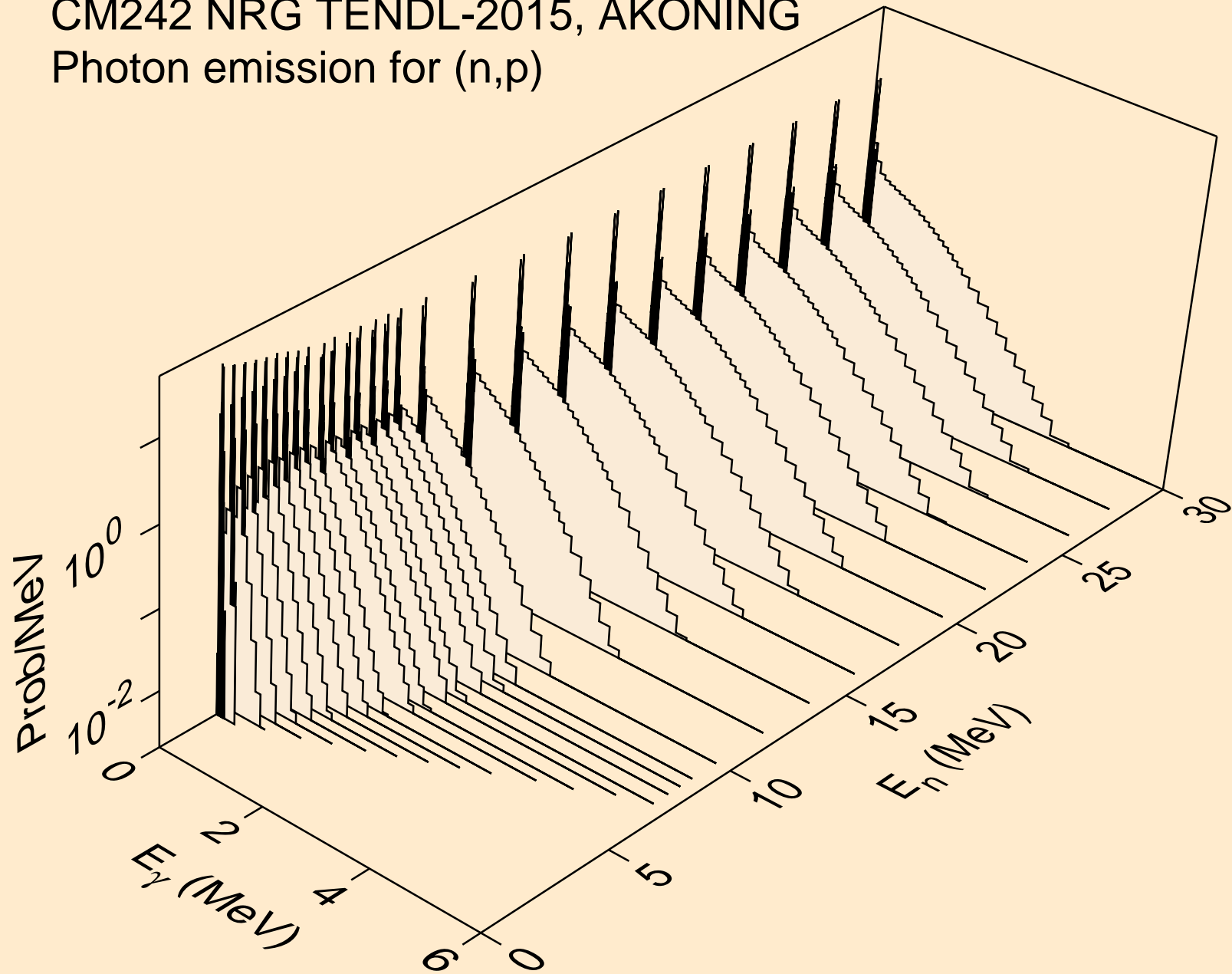
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



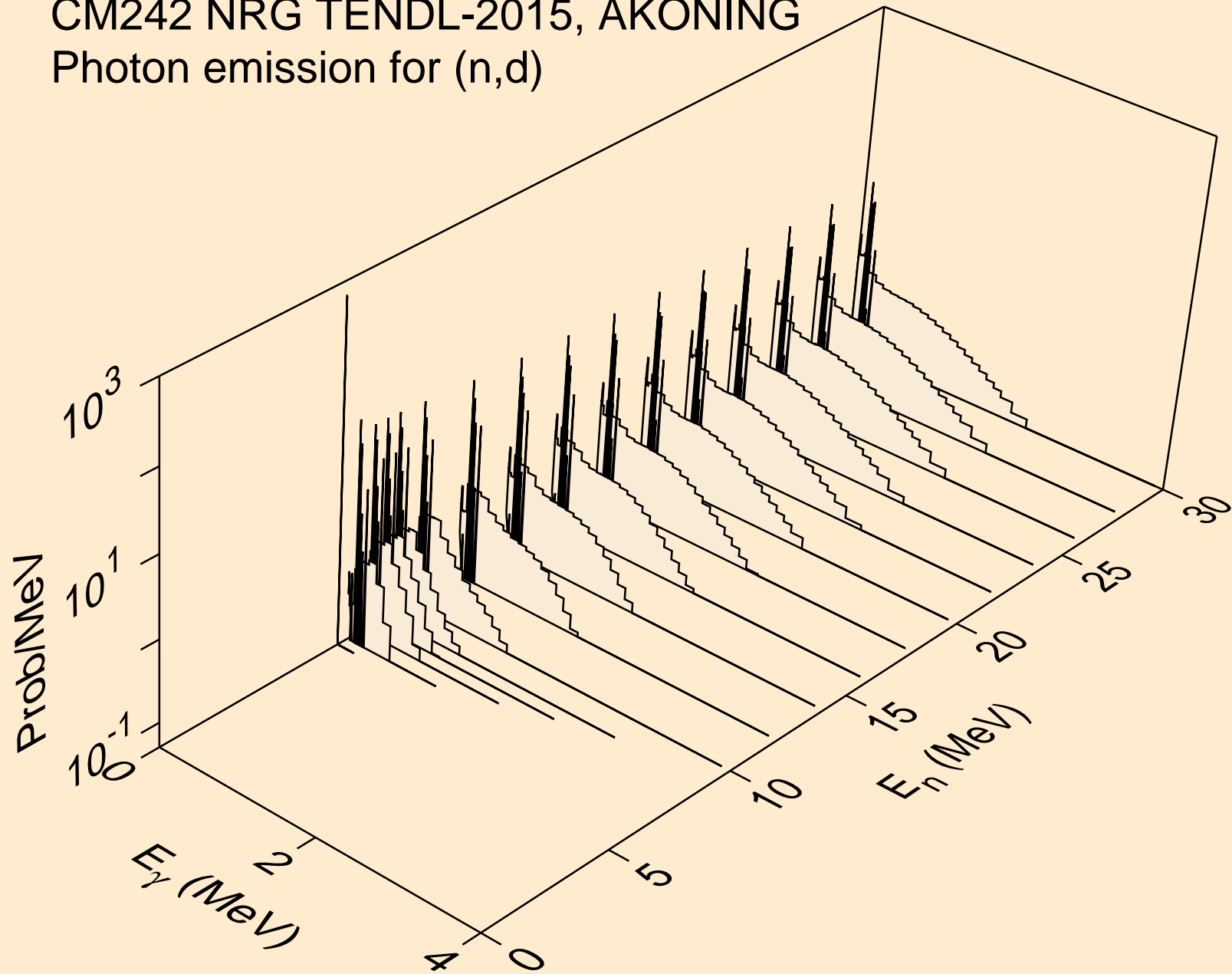
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



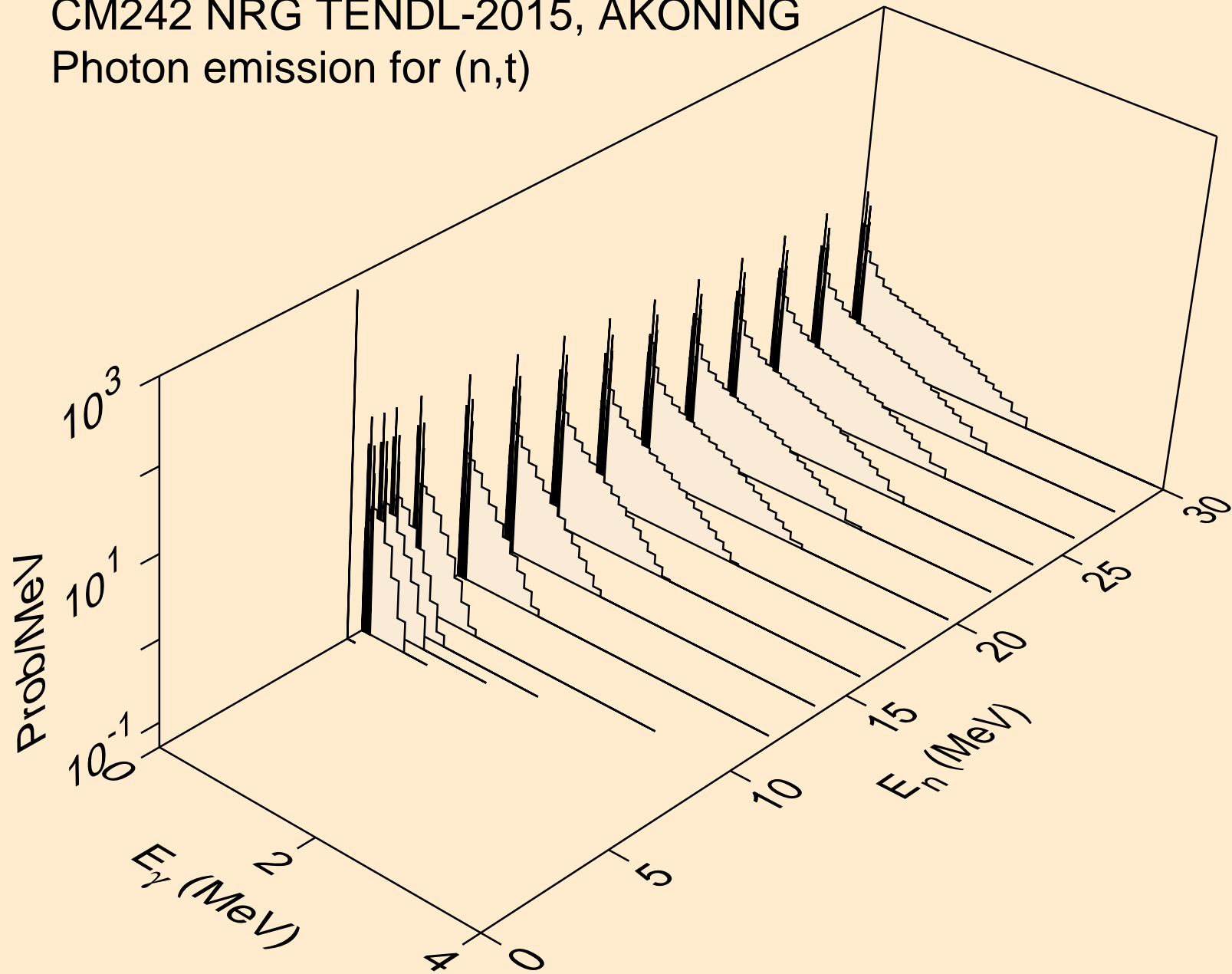
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,p)



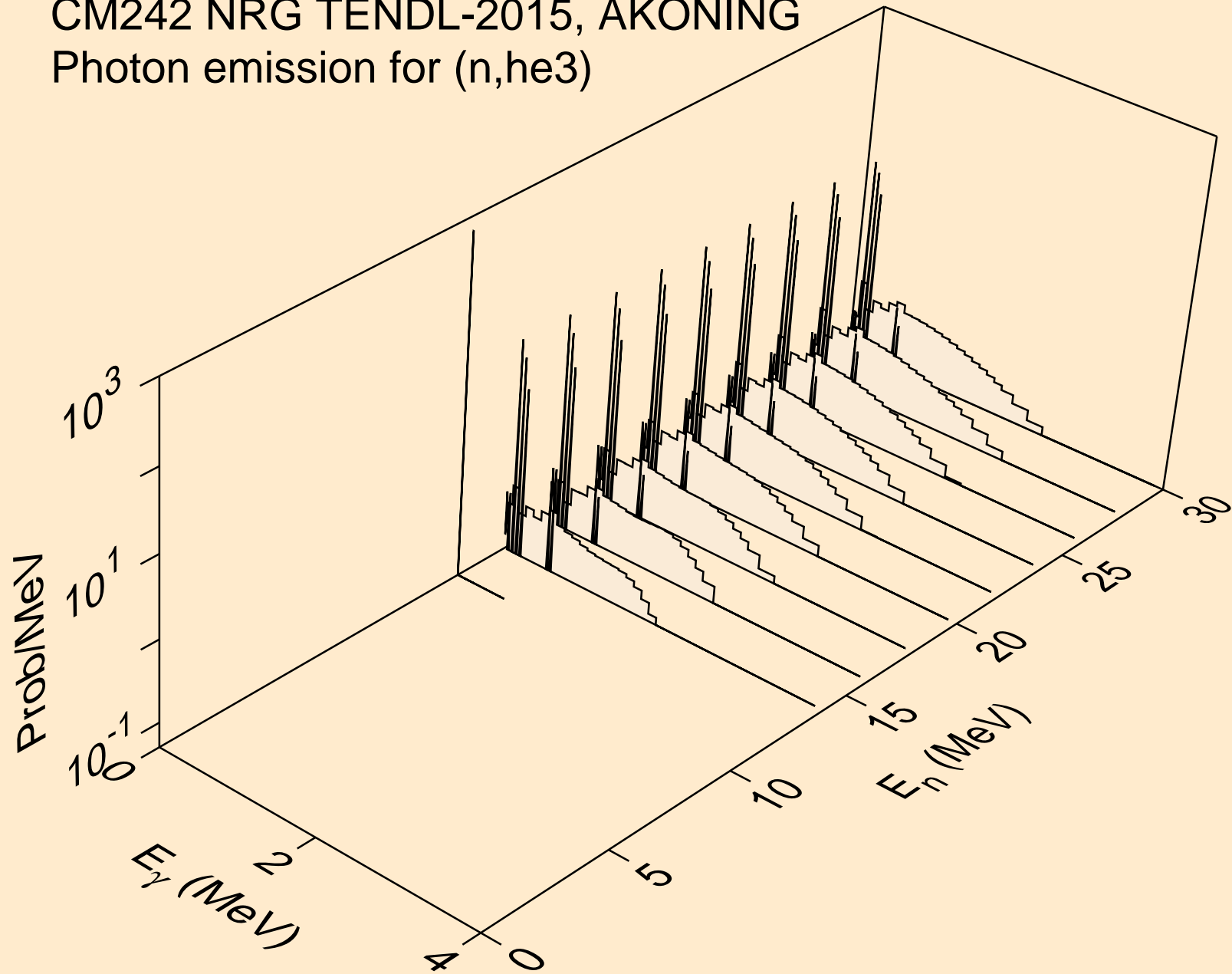
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,d)



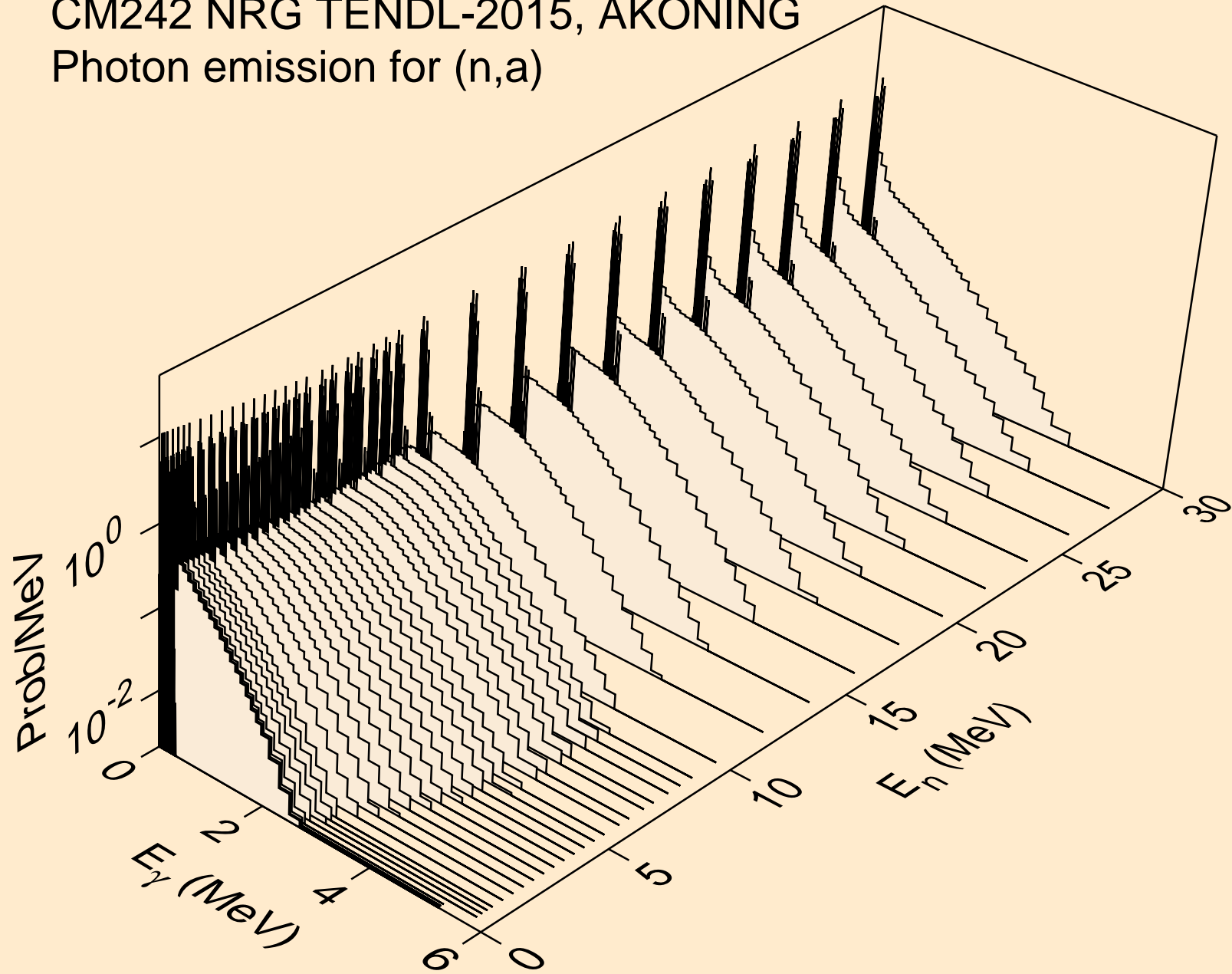
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,t)



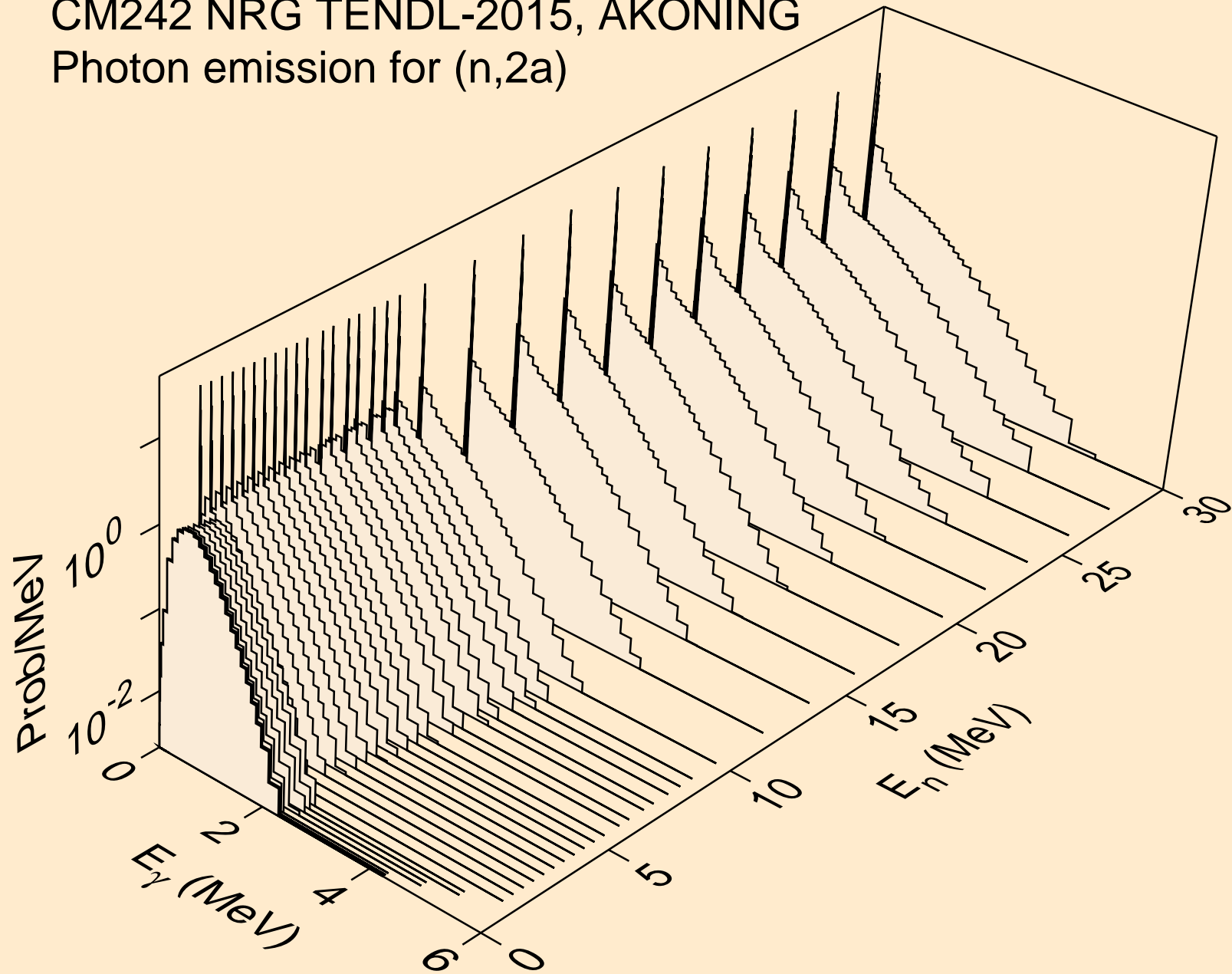
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



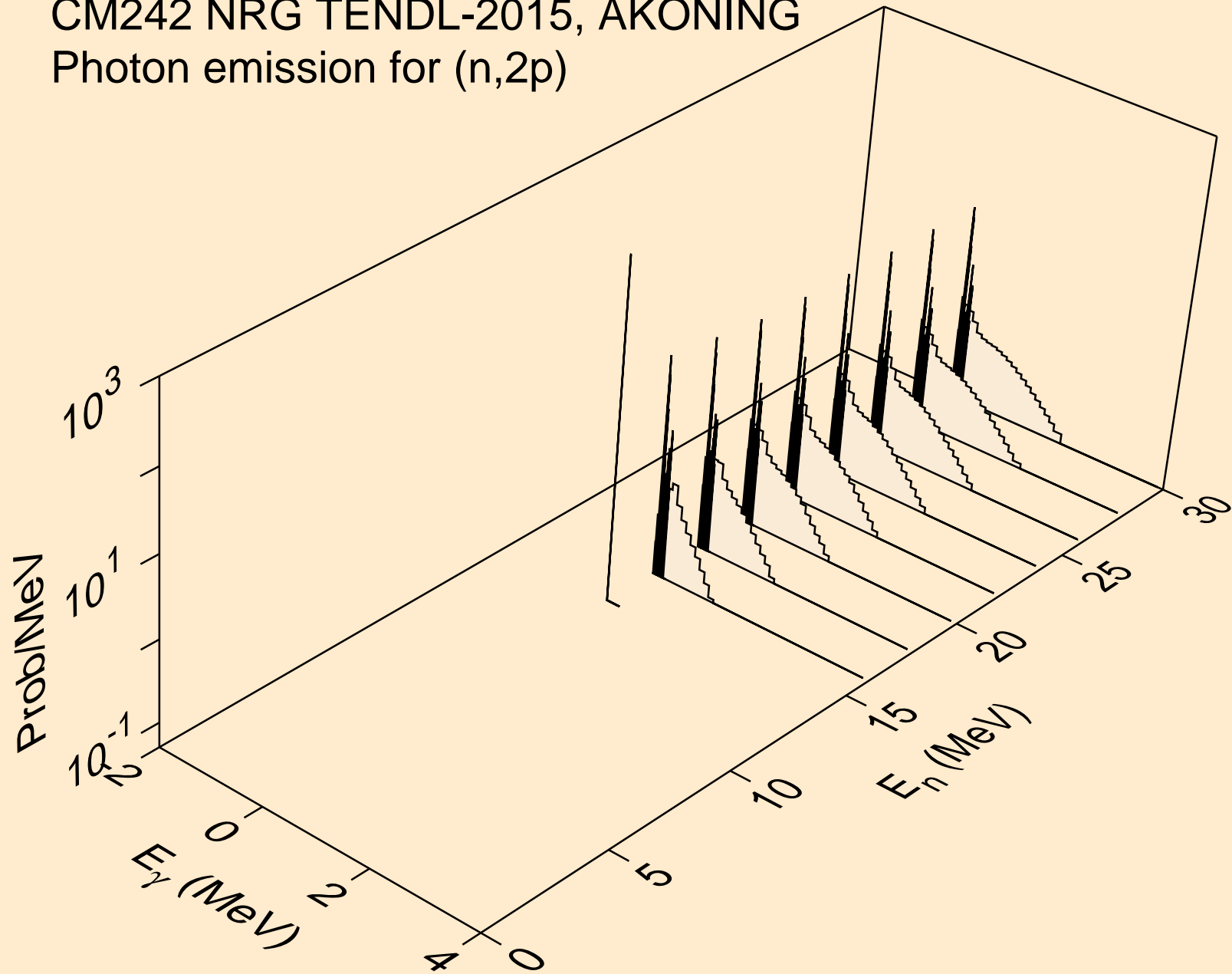
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,a)



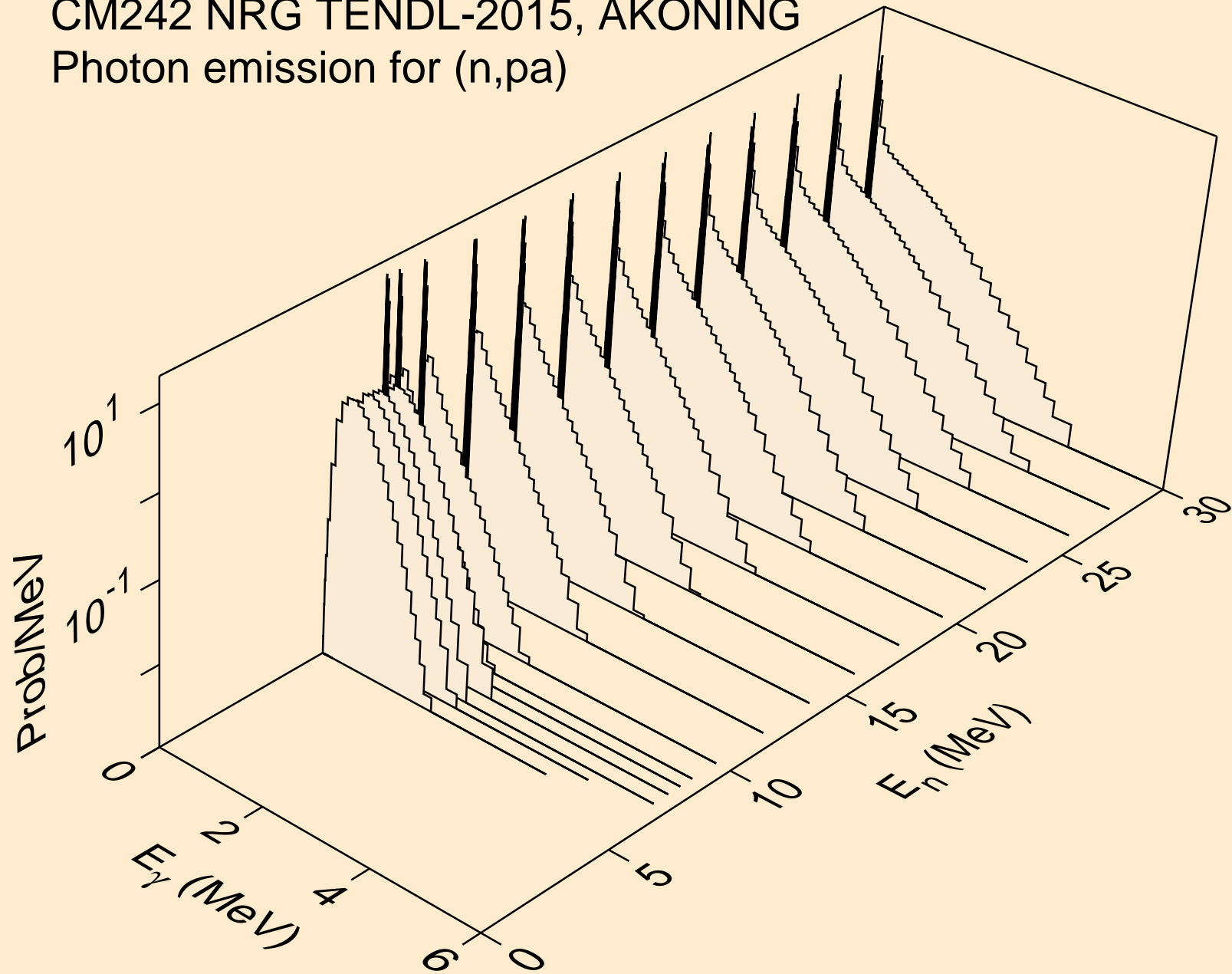
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



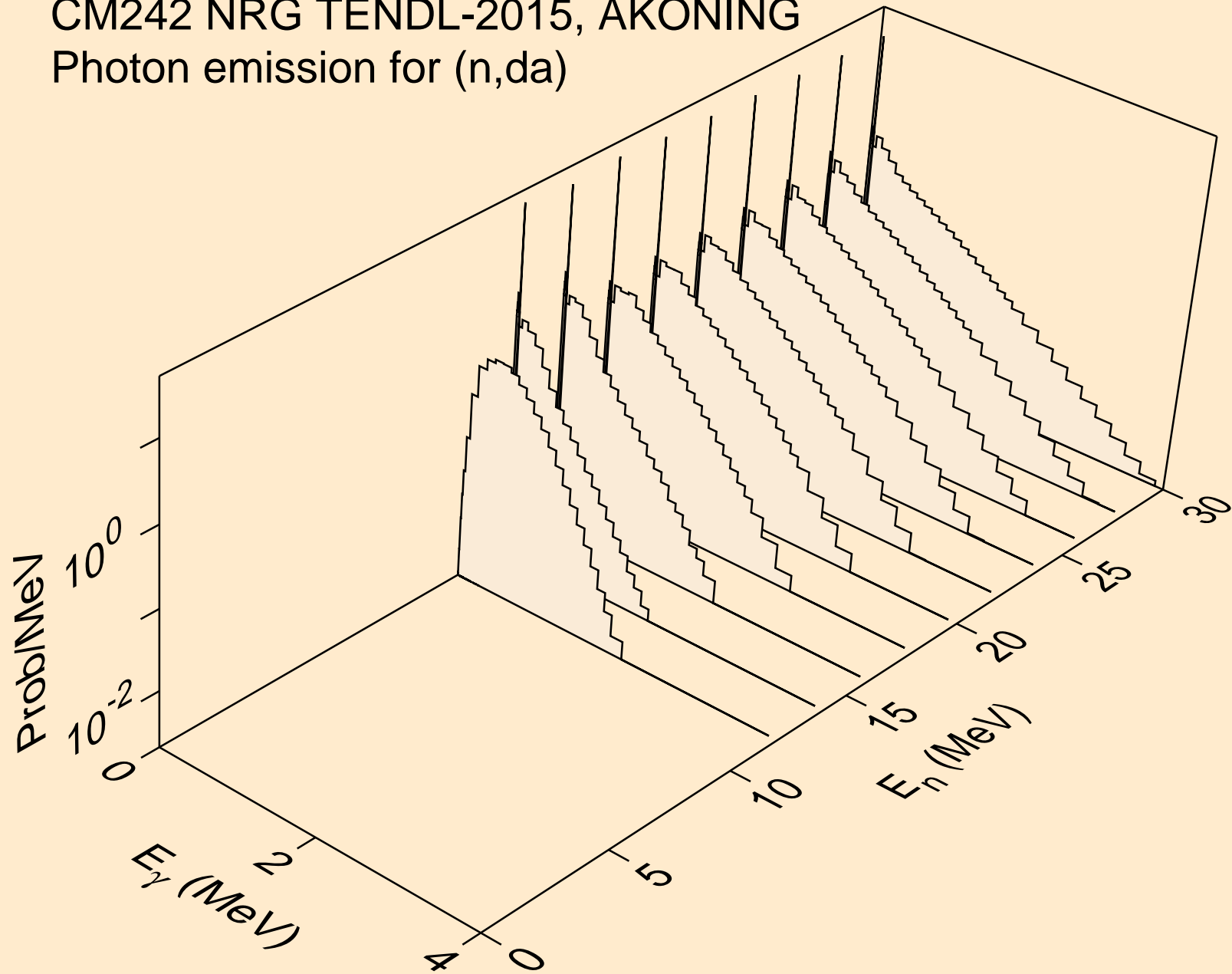
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



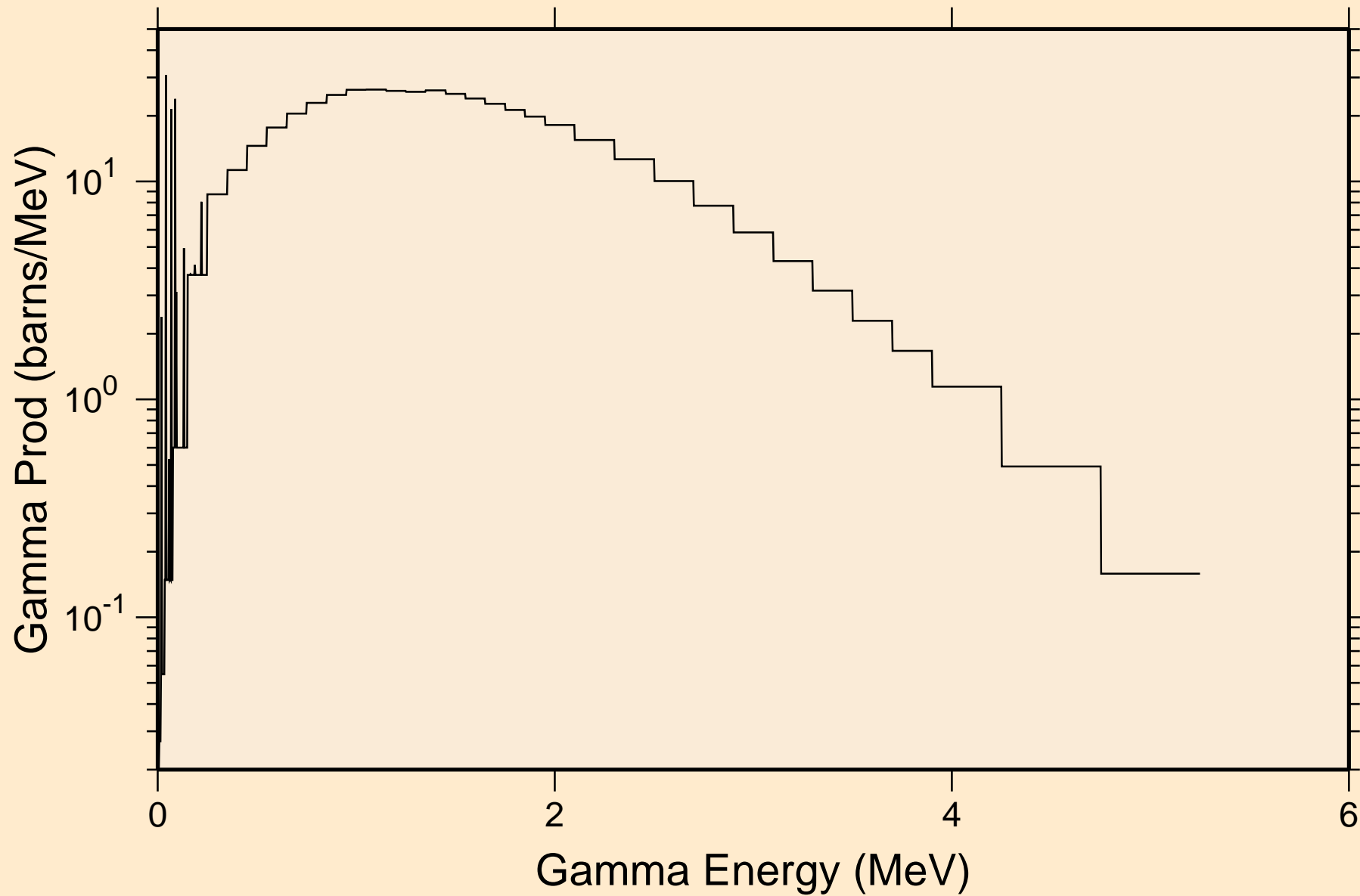
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



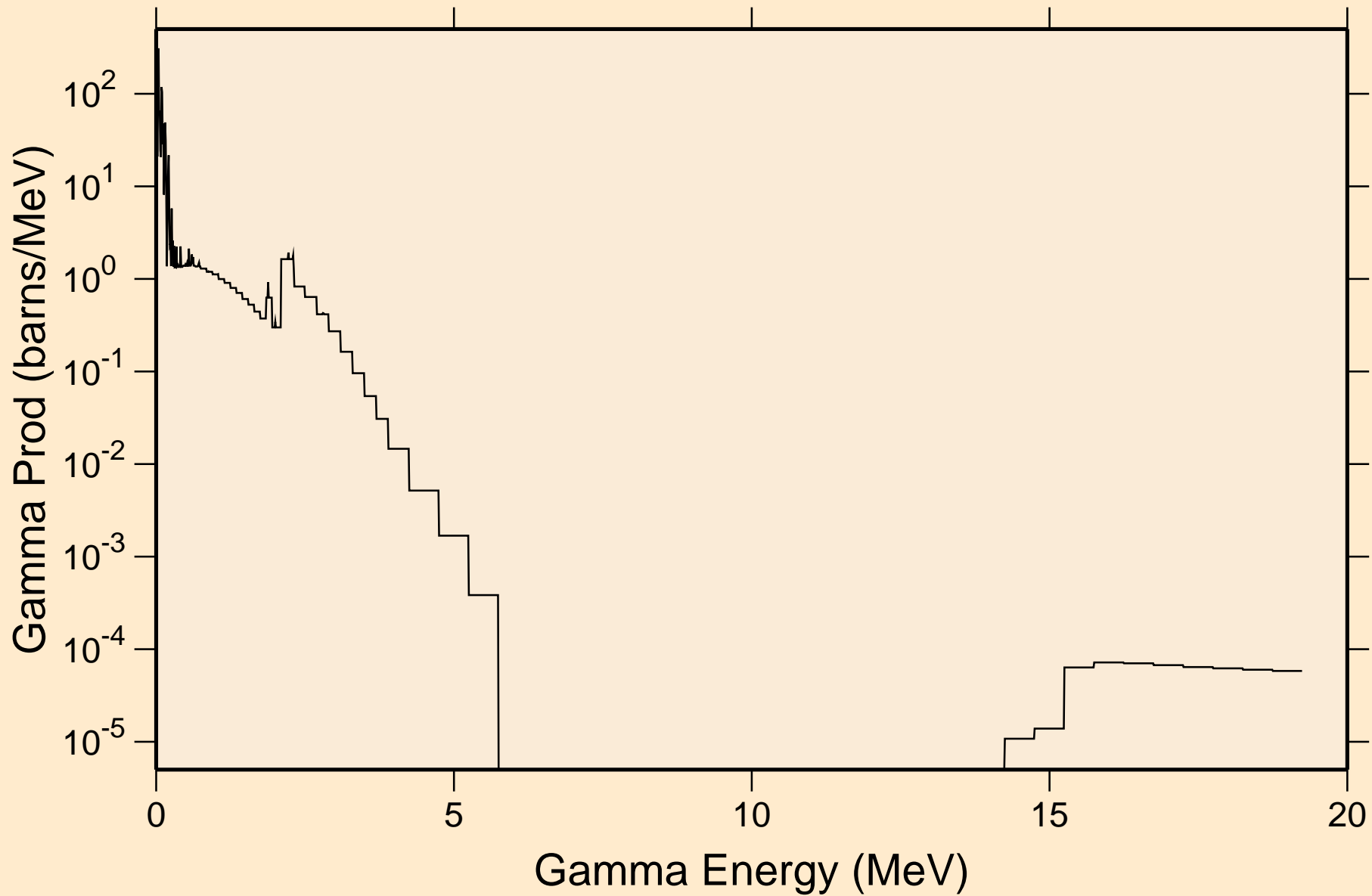
CM242 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CM242 NRG TENDL-2015, AKONING
thermal capture photon spectrum

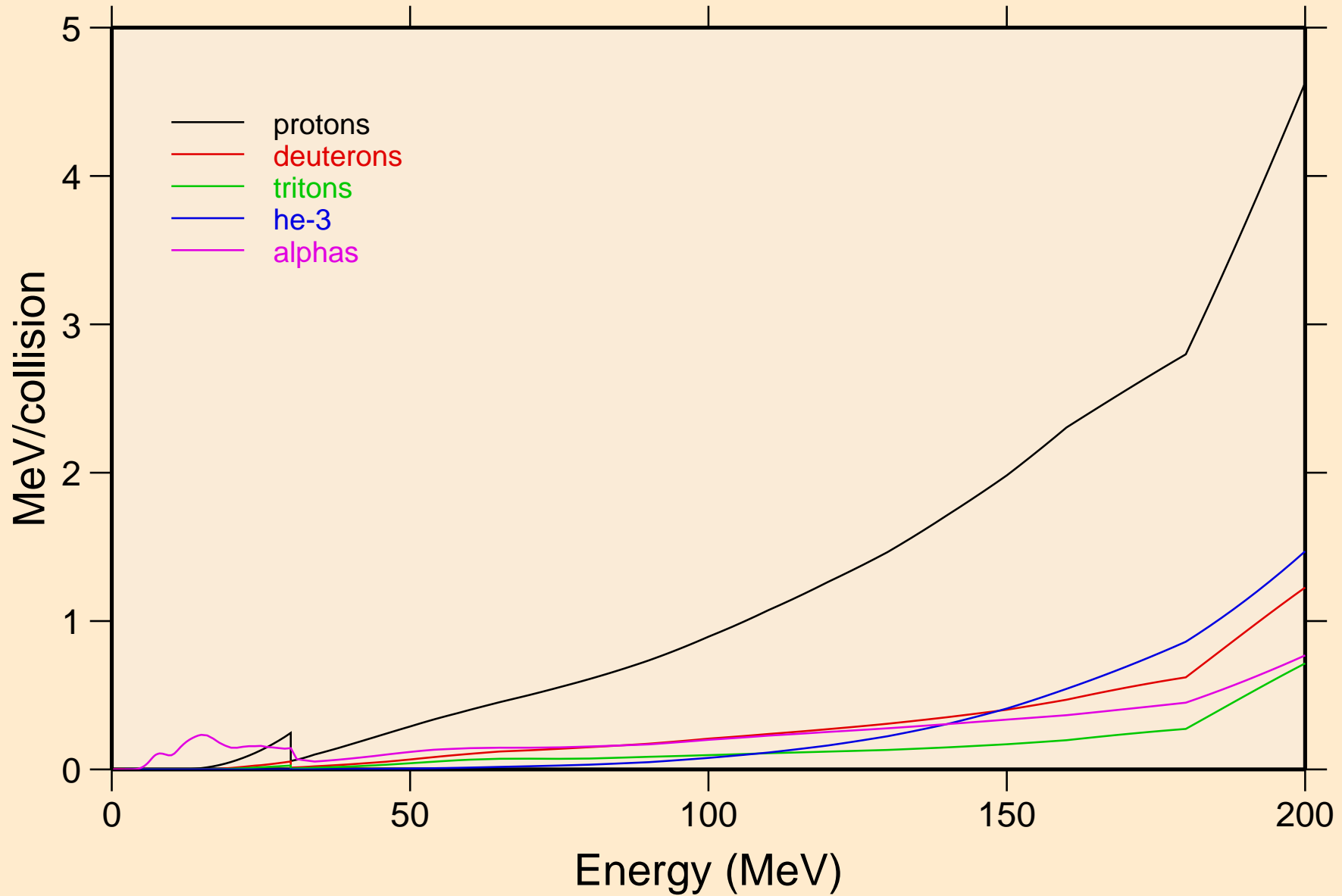


CM242 NRG TENDL-2015, AKONING
14 MeV photon spectrum



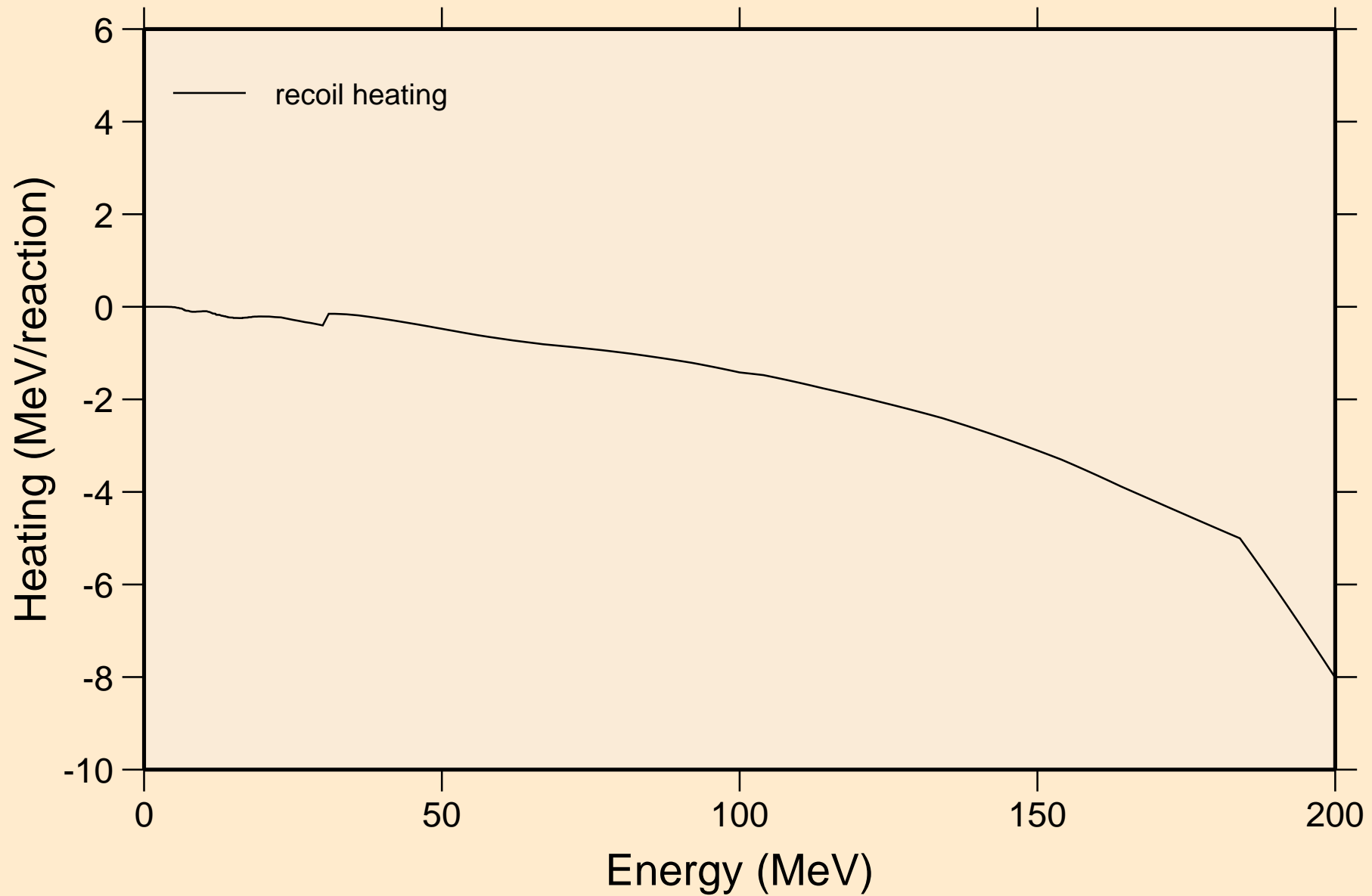
CM242 NRG TENDL-2015, AKONING

Particle heating contributions



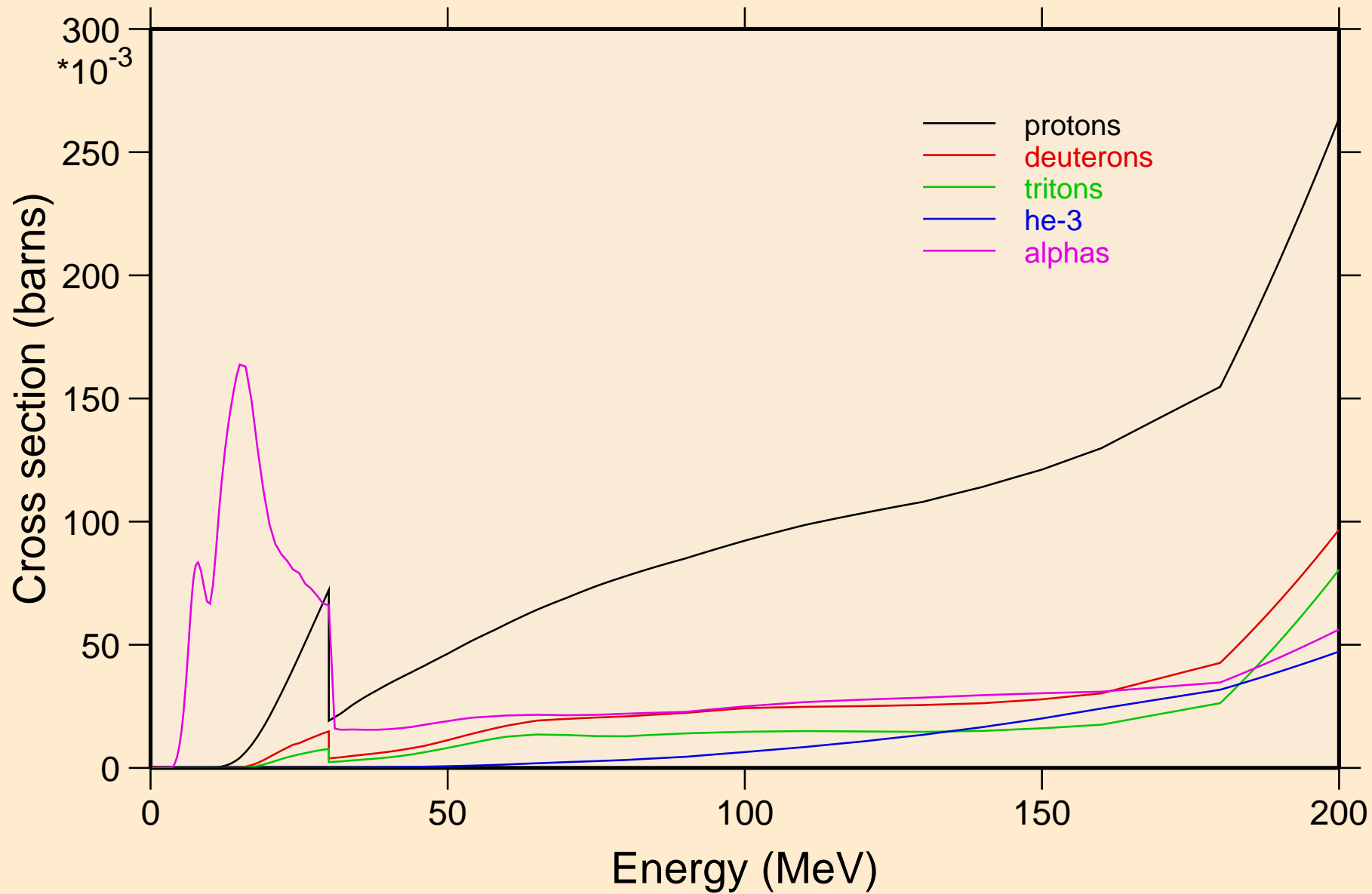
CM242 NRG TENDL-2015, AKONING

Recoil Heating

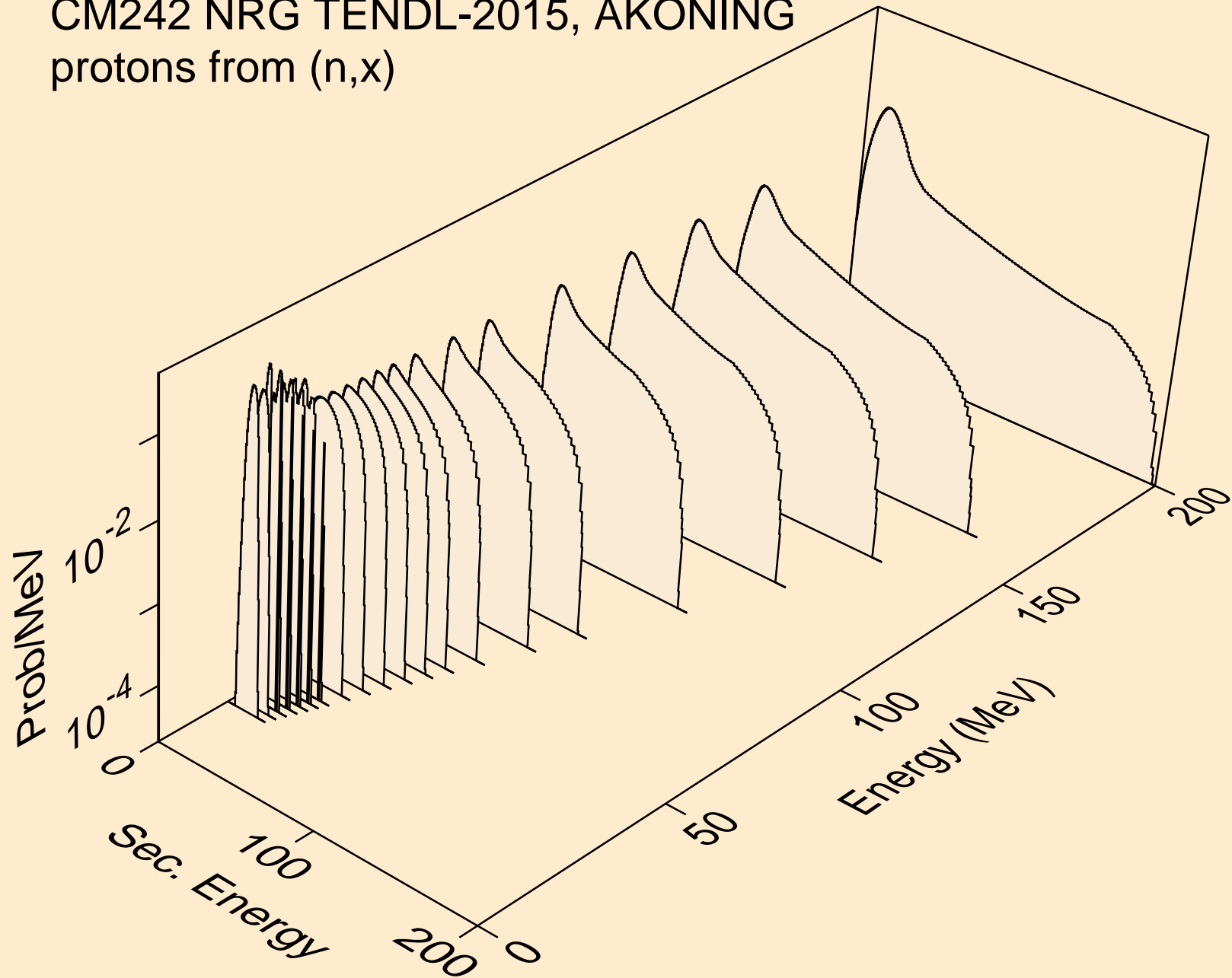


CM242 NRG TENDL-2015, AKONING

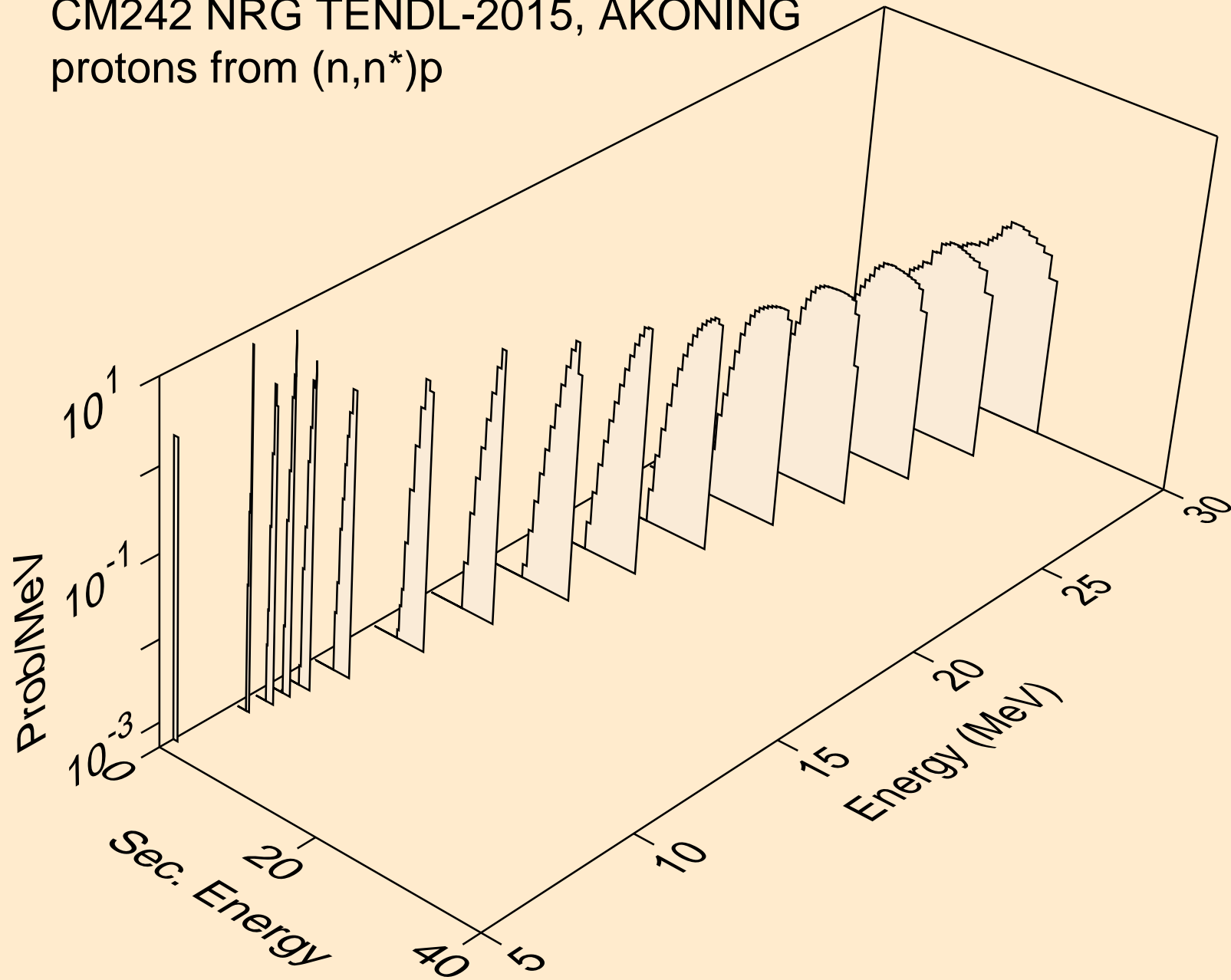
Particle production cross sections



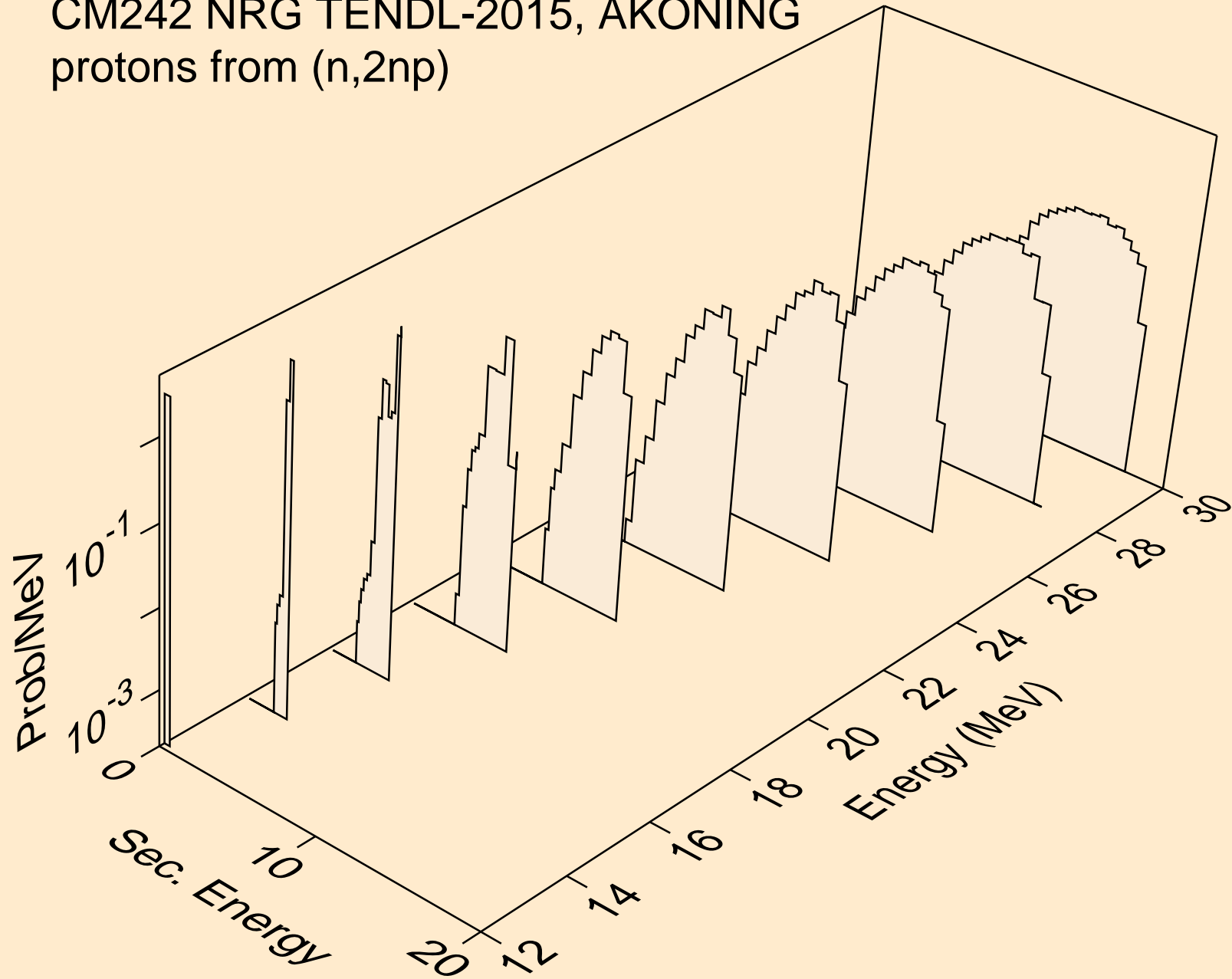
CM242 NRG TENDL-2015, AKONING
protons from (n,x)



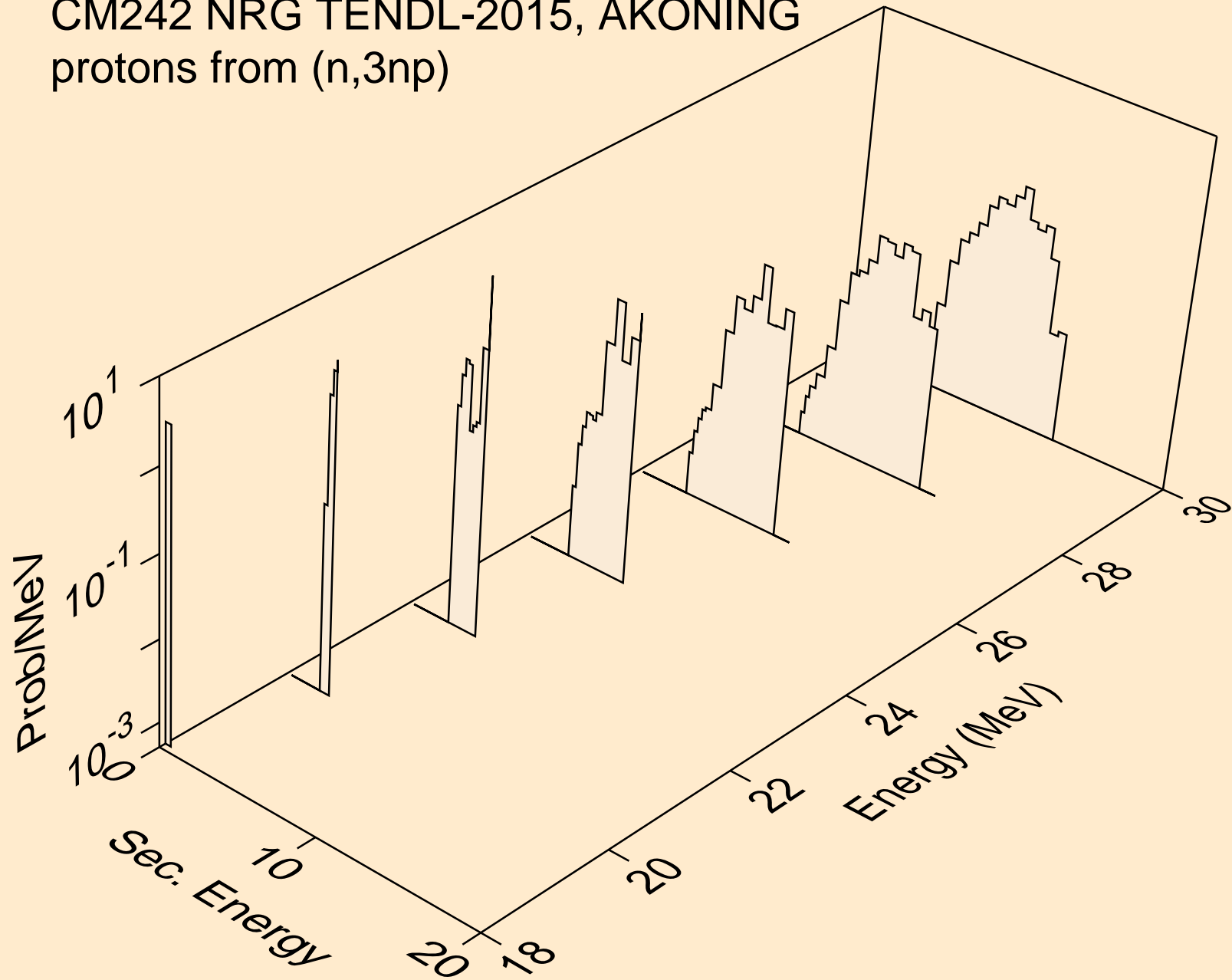
CM242 NRG TENDL-2015, AKONING
protons from (n,n*)p



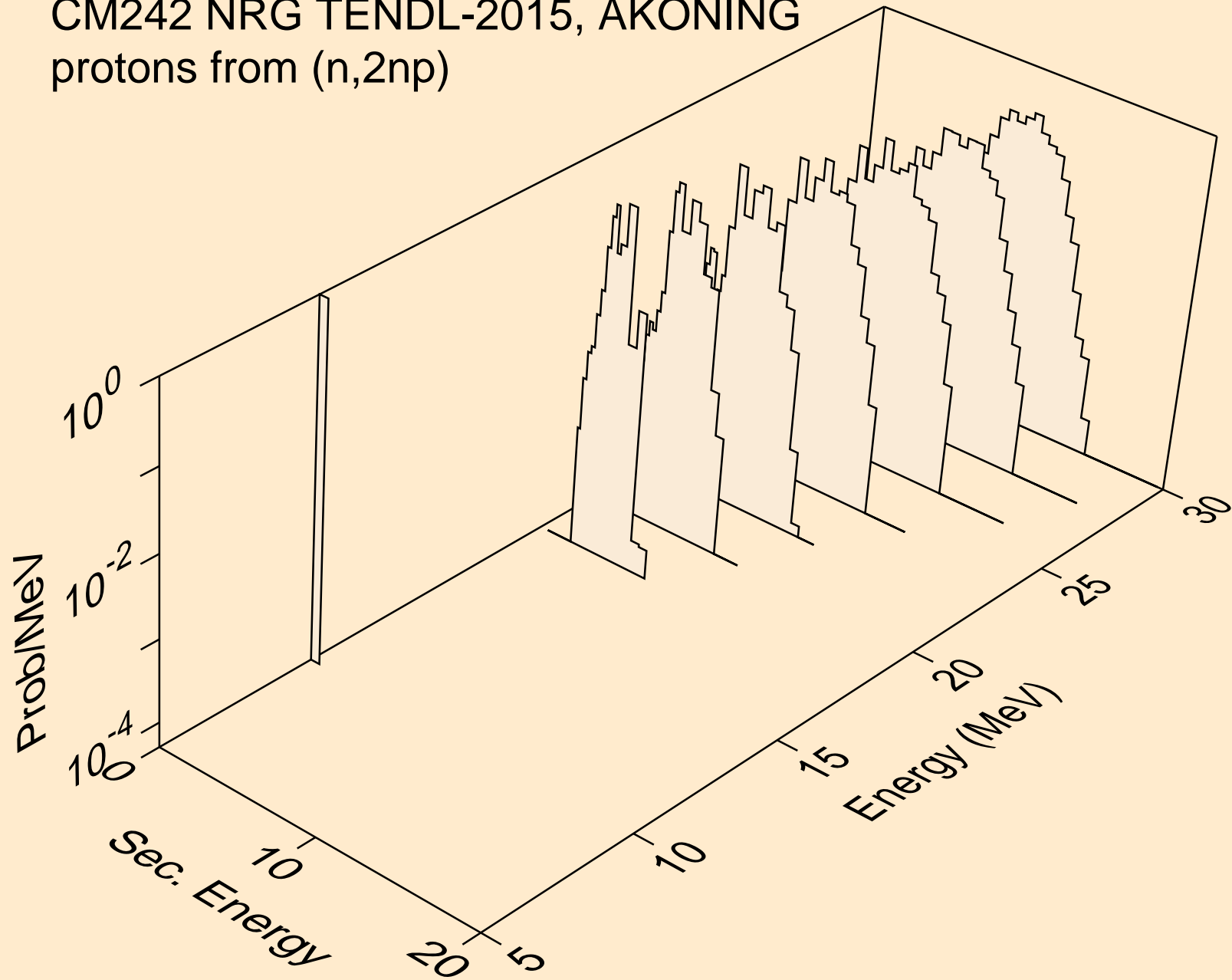
CM242 NRG TENDL-2015, AKONING
protons from (n,2np)



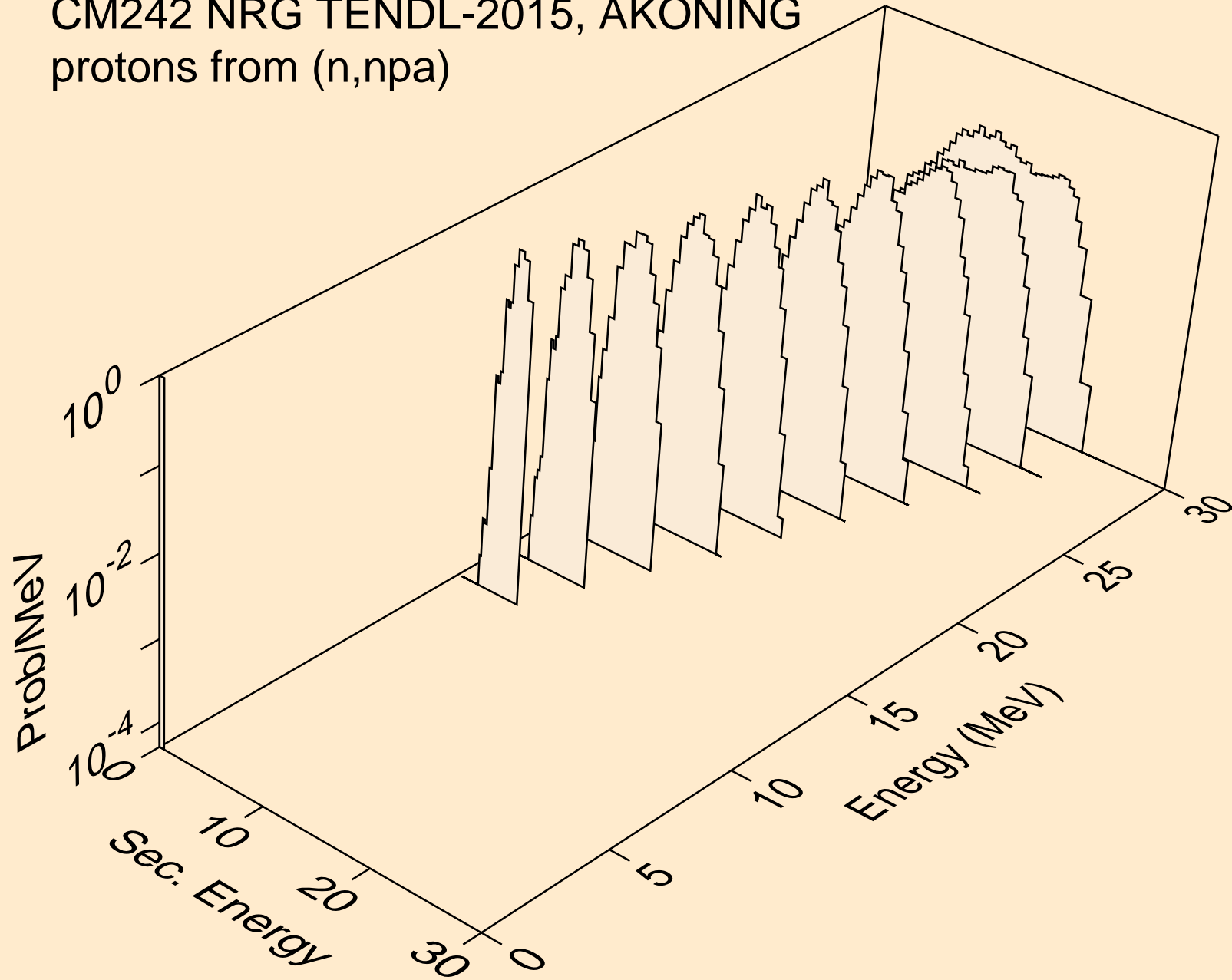
CM242 NRG TENDL-2015, AKONING
protons from (n,3np)



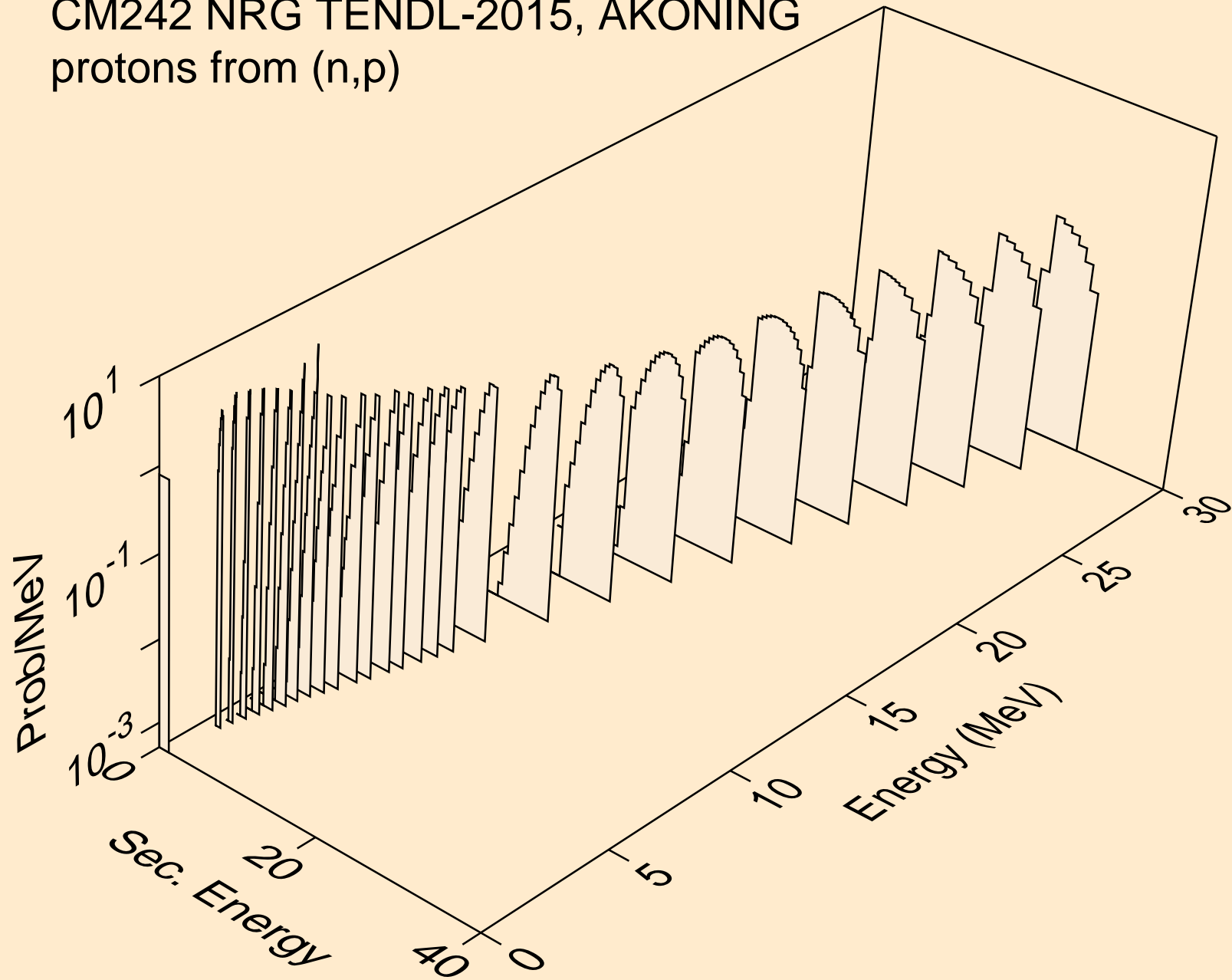
CM242 NRG TENDL-2015, AKONING
protons from (n,2np)



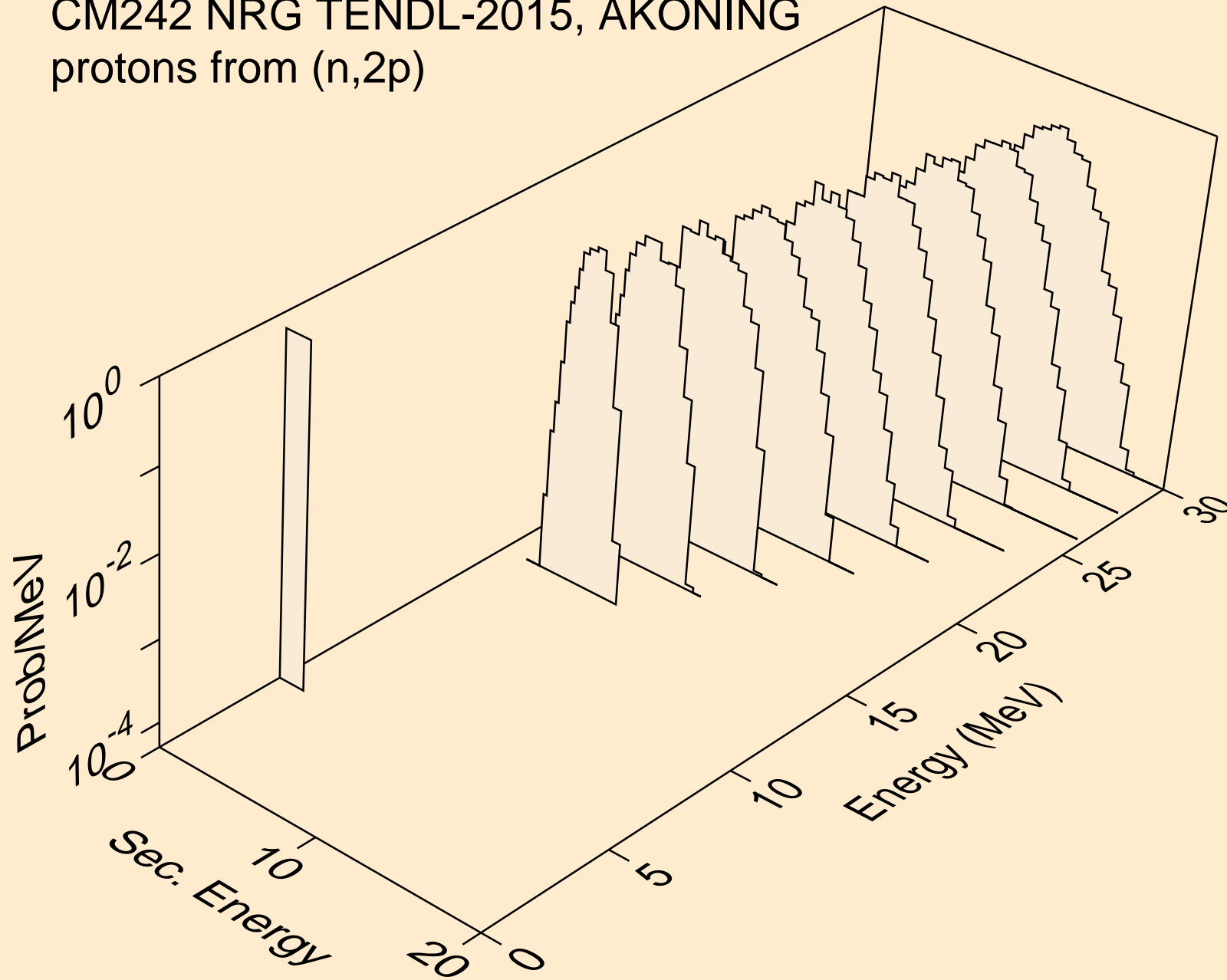
CM242 NRG TENDL-2015, AKONING
protons from (n,npa)



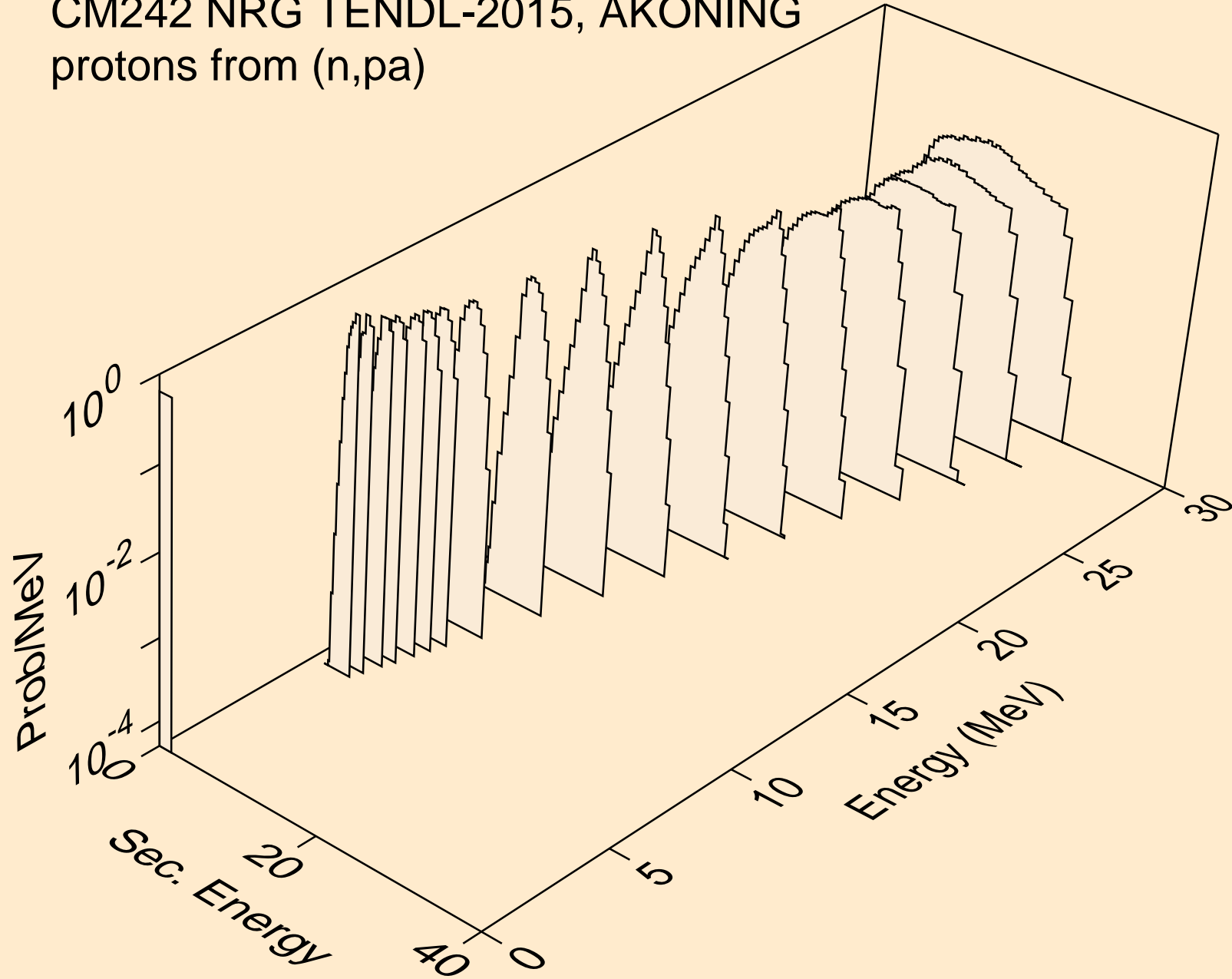
CM242 NRG TENDL-2015, AKONING
protons from (n,p)



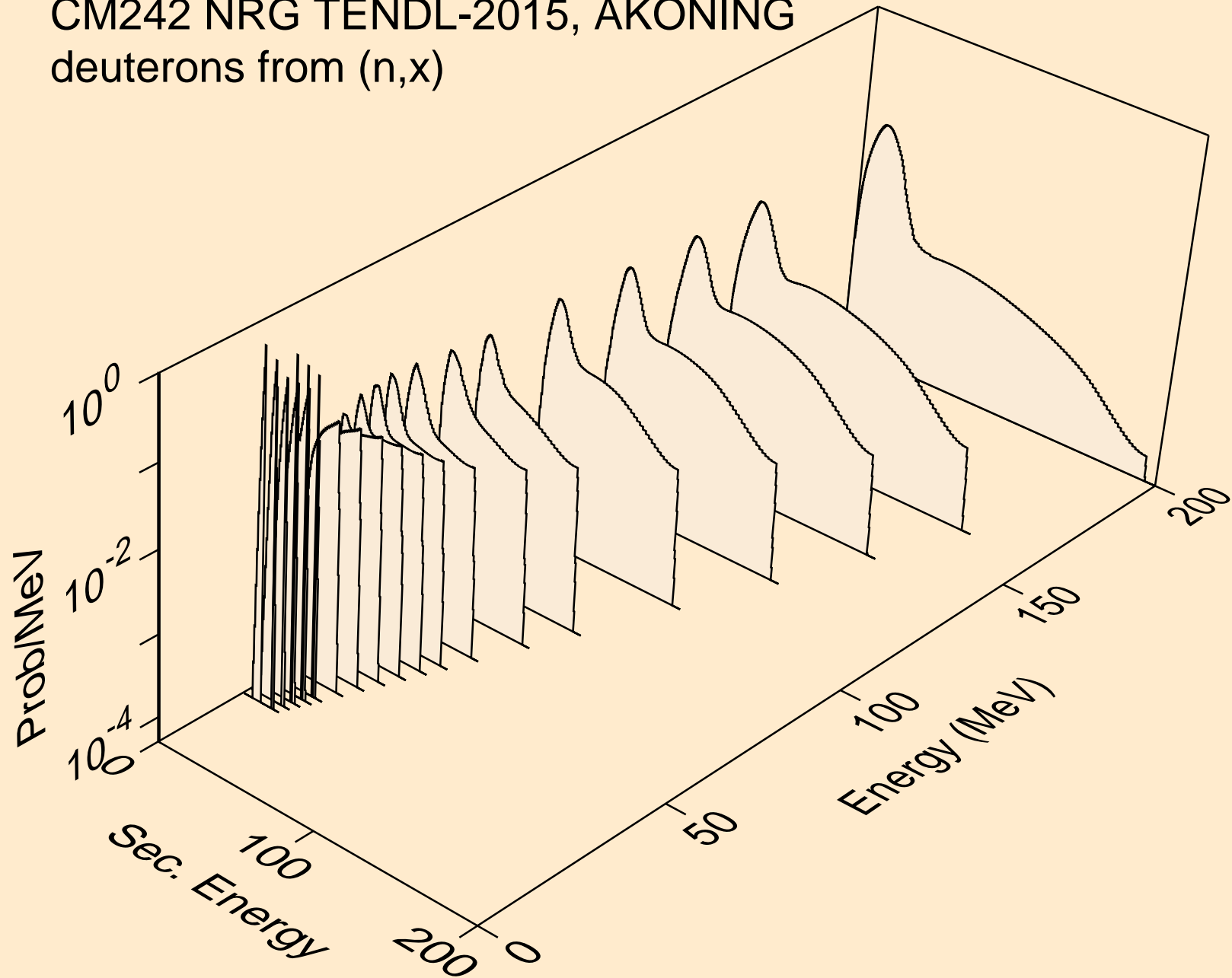
CM242 NRG TENDL-2015, AKONING
protons from (n,2p)



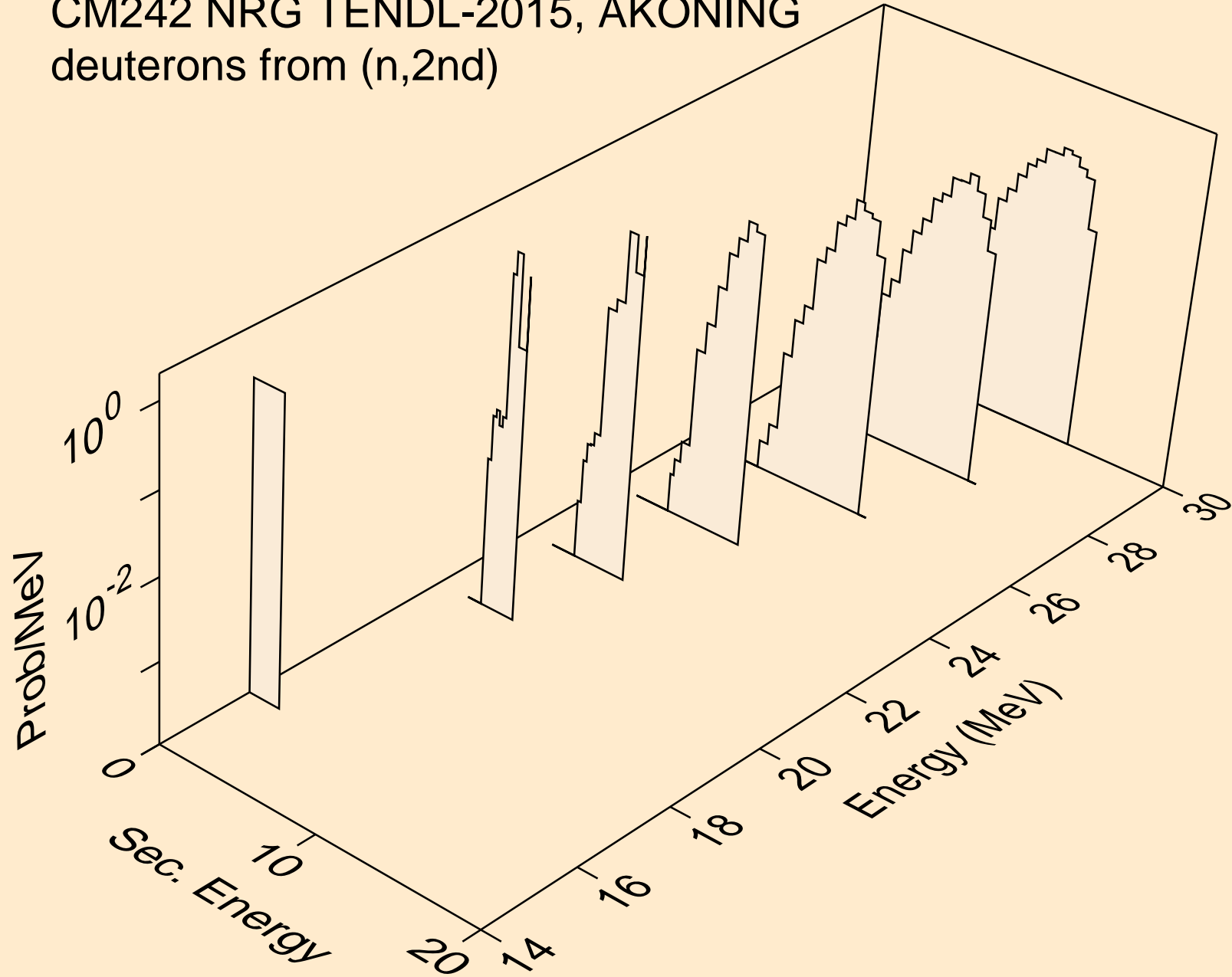
CM242 NRG TENDL-2015, AKONING
protons from (n,pa)



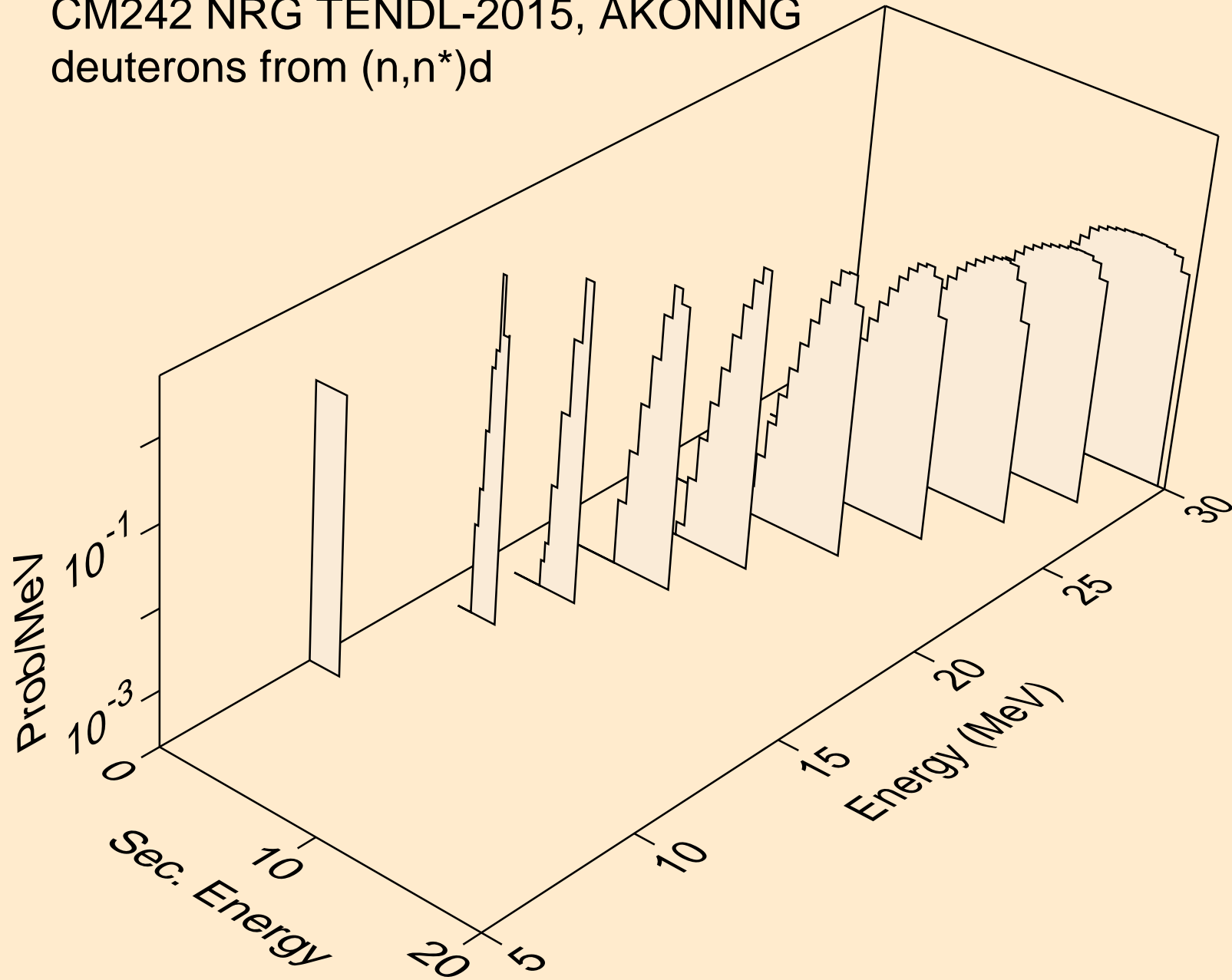
CM242 NRG TENDL-2015, AKONING
deuterons from (n,x)



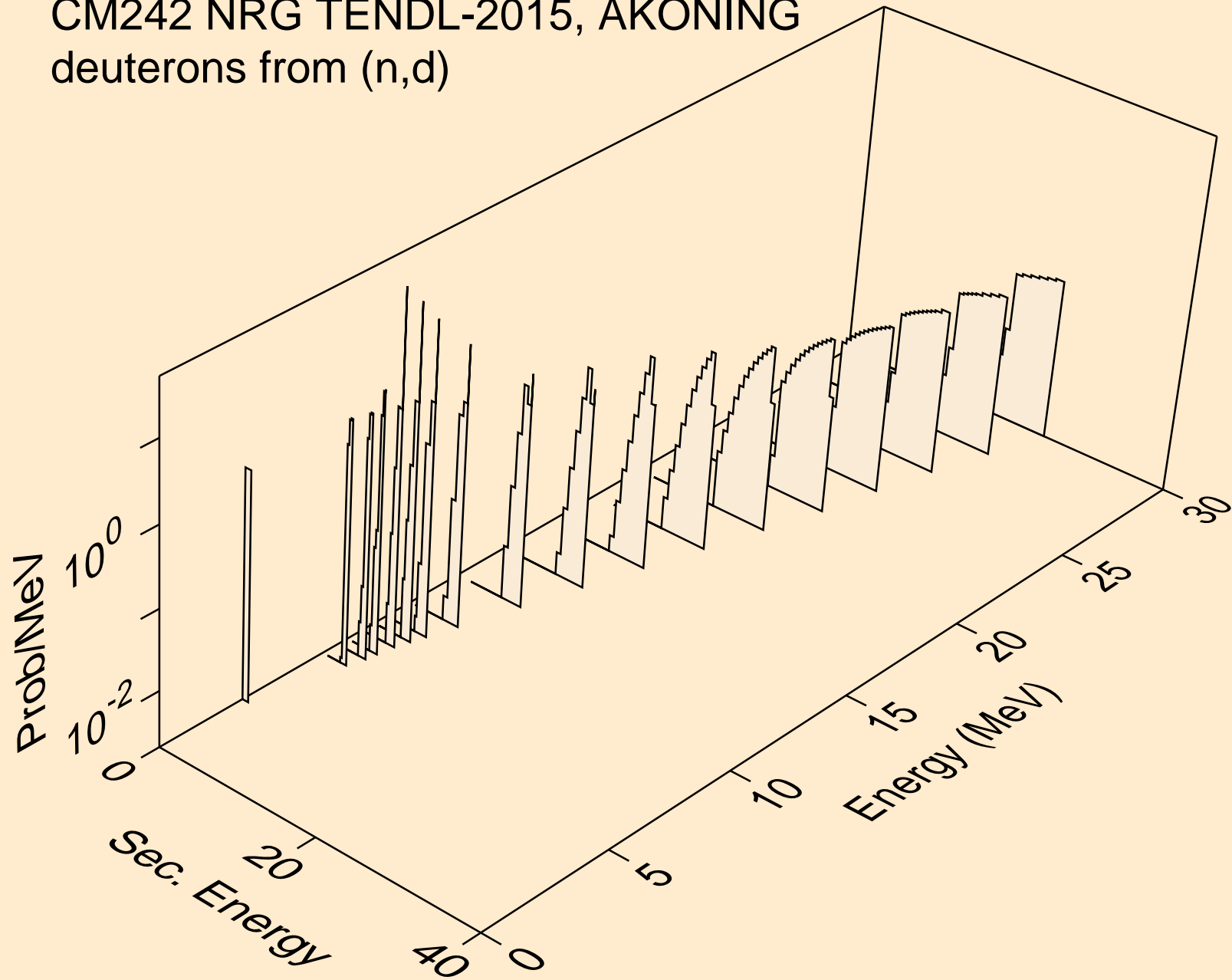
CM242 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



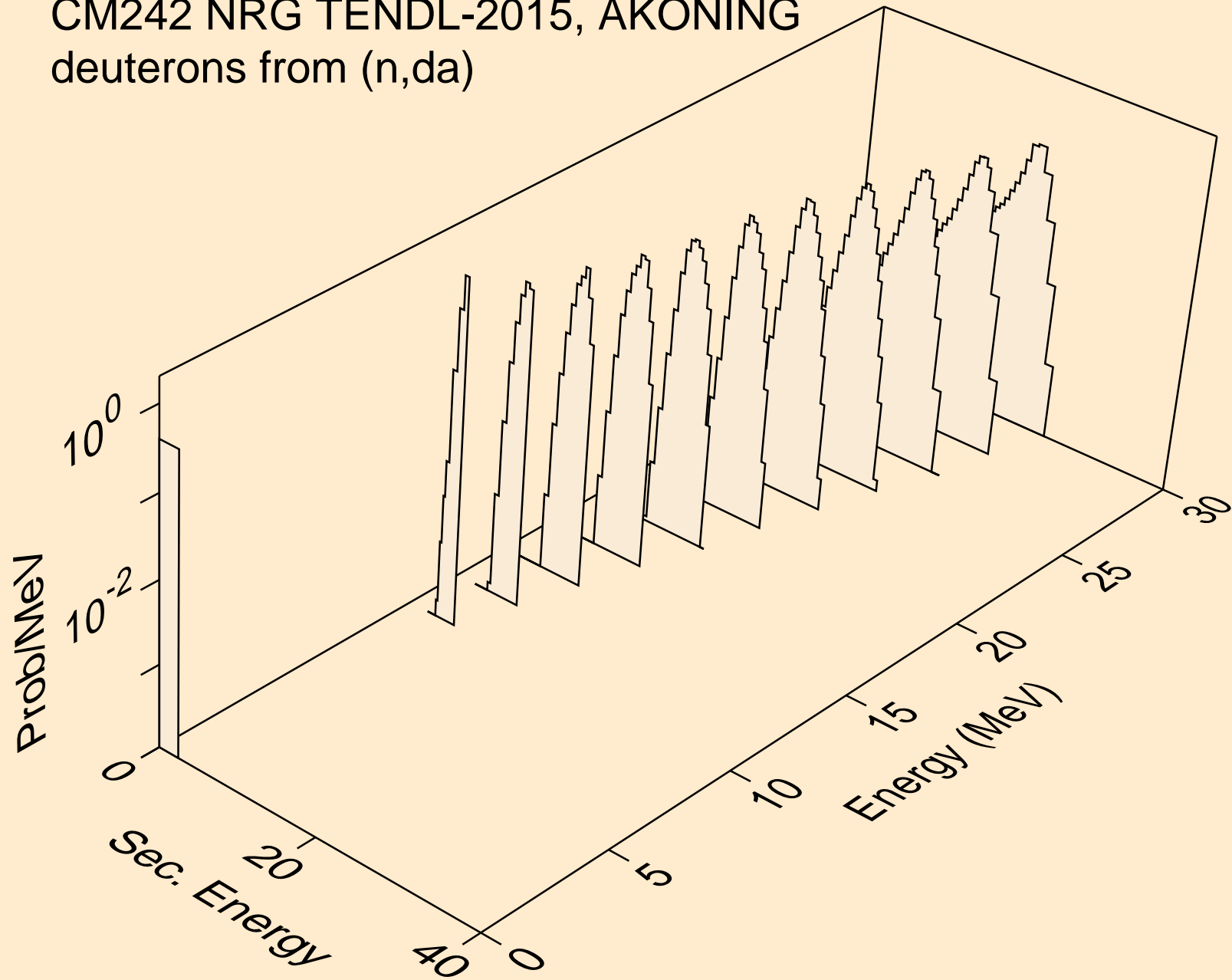
CM242 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



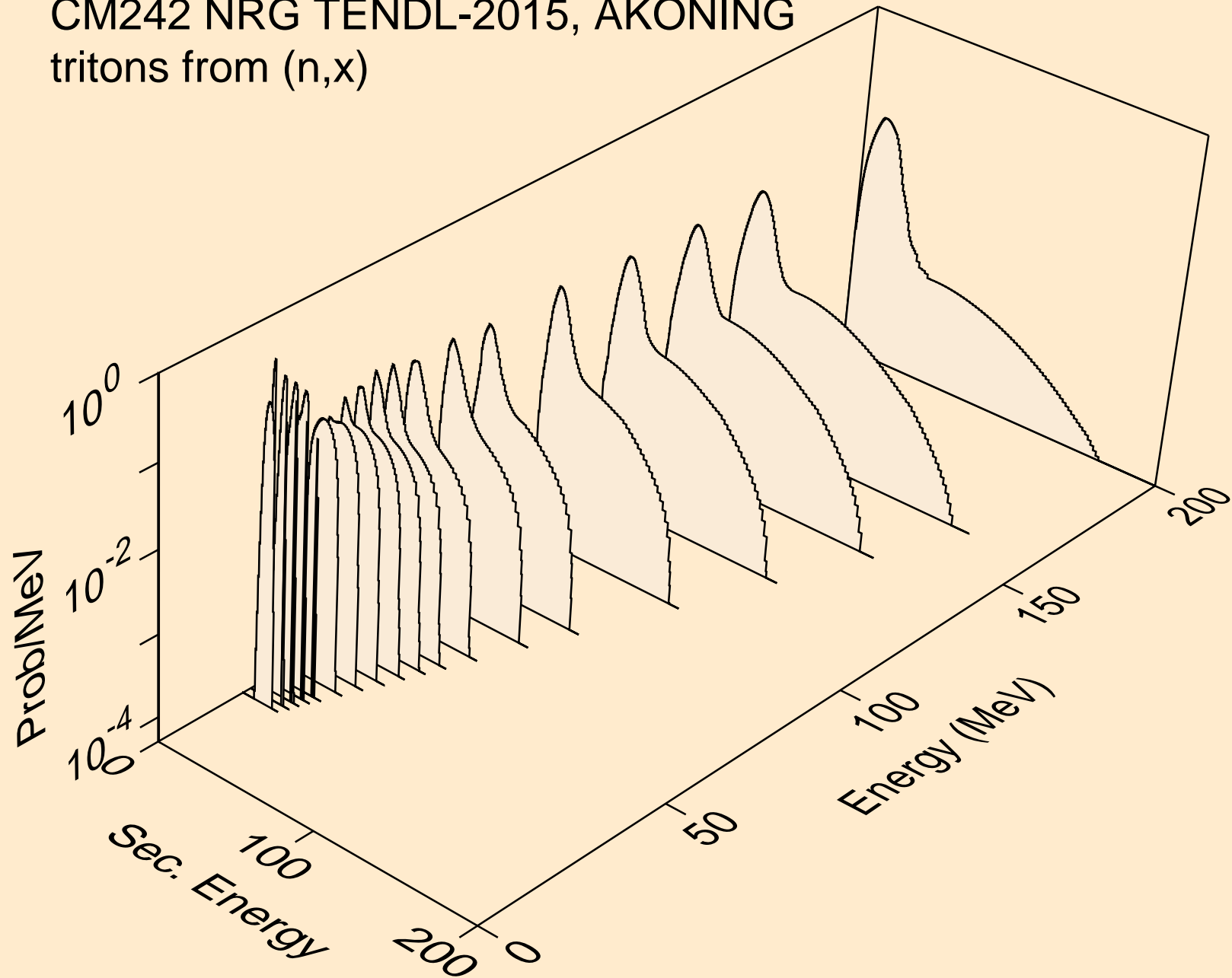
CM242 NRG TENDL-2015, AKONING
deuterons from (n,d)



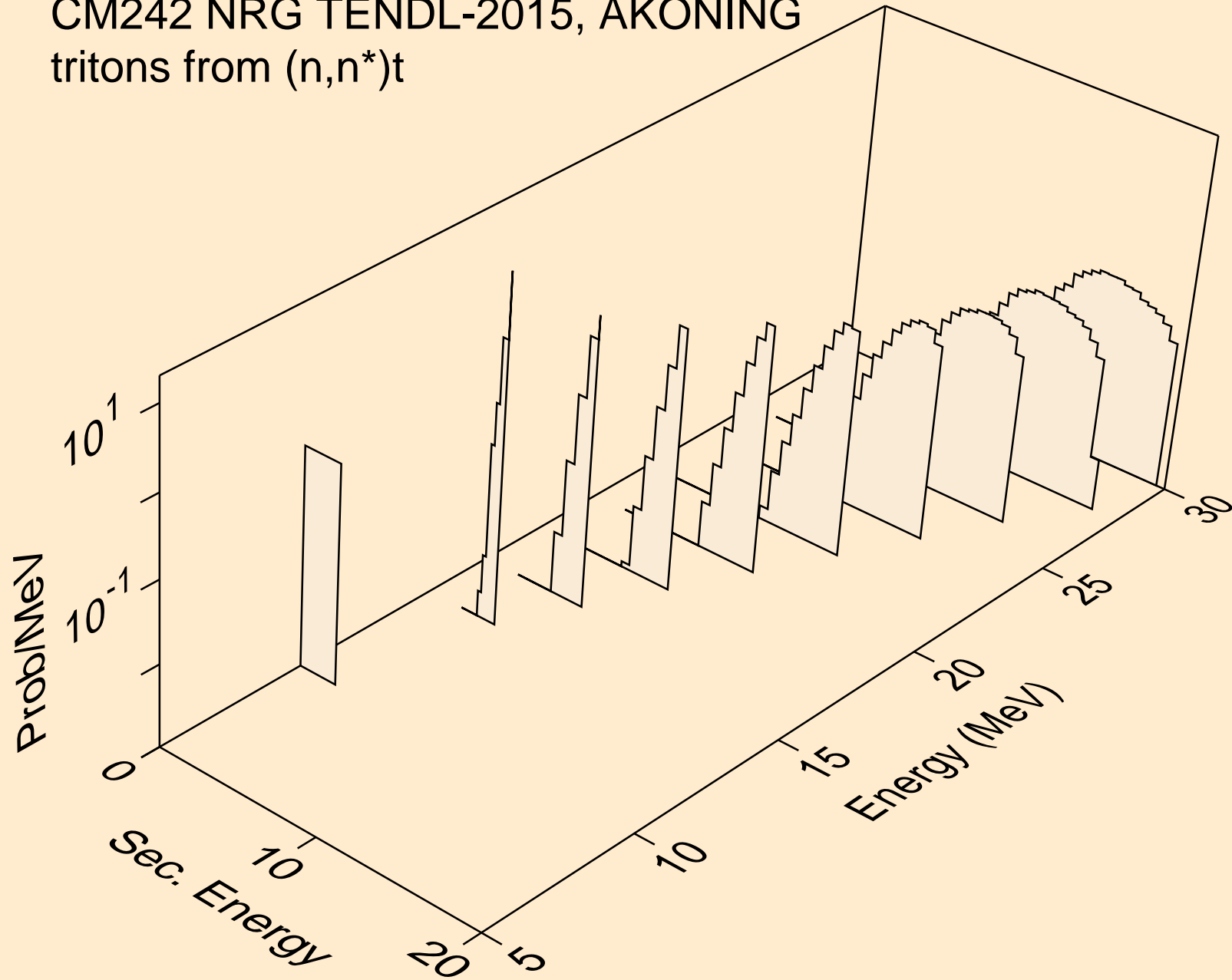
CM242 NRG TENDL-2015, AKONING
deuterons from (n,da)



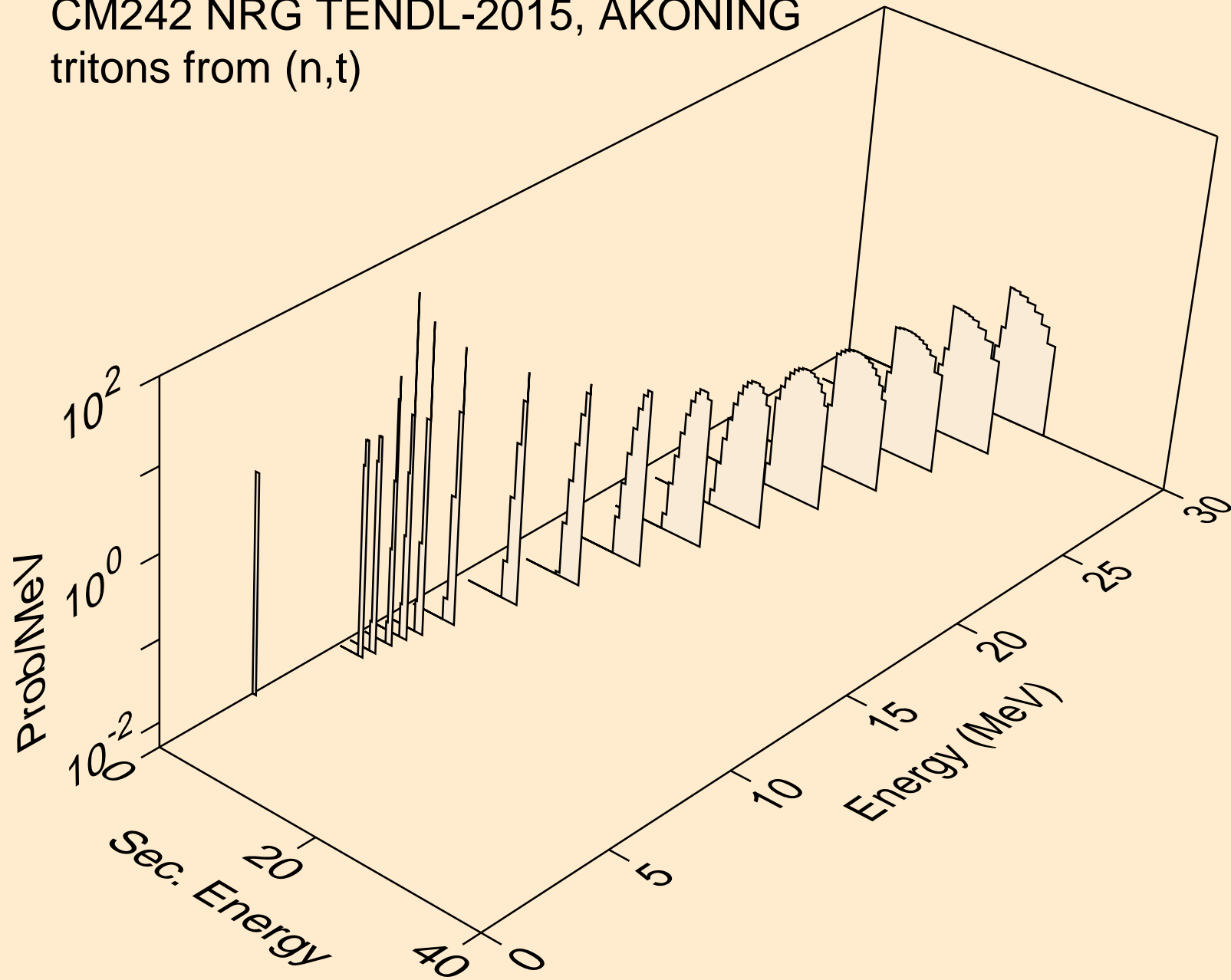
CM242 NRG TENDL-2015, AKONING
tritons from (n,x)



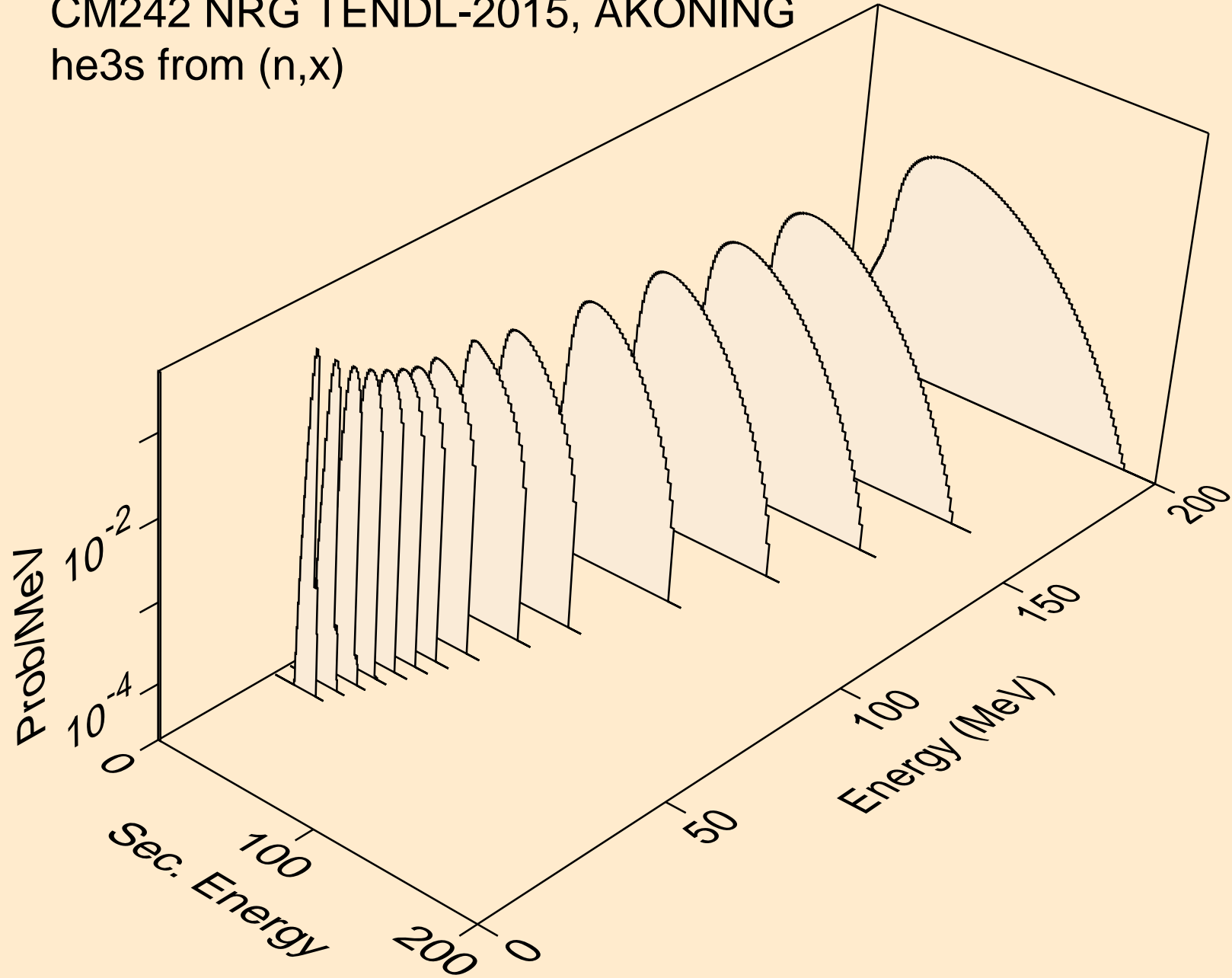
CM242 NRG TENDL-2015, AKONING
tritons from (n,n*)t



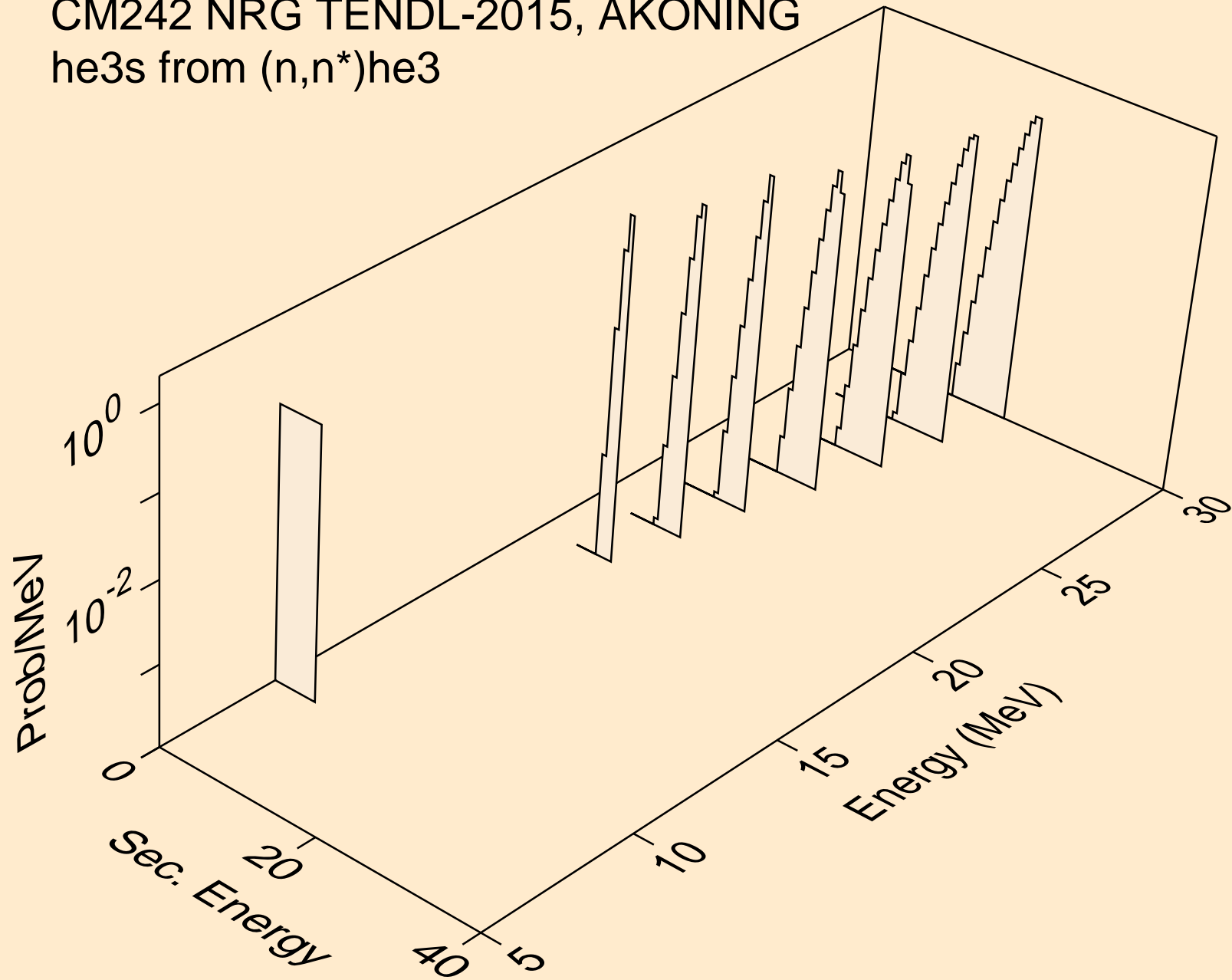
CM242 NRG TENDL-2015, AKONING
tritons from (n,t)



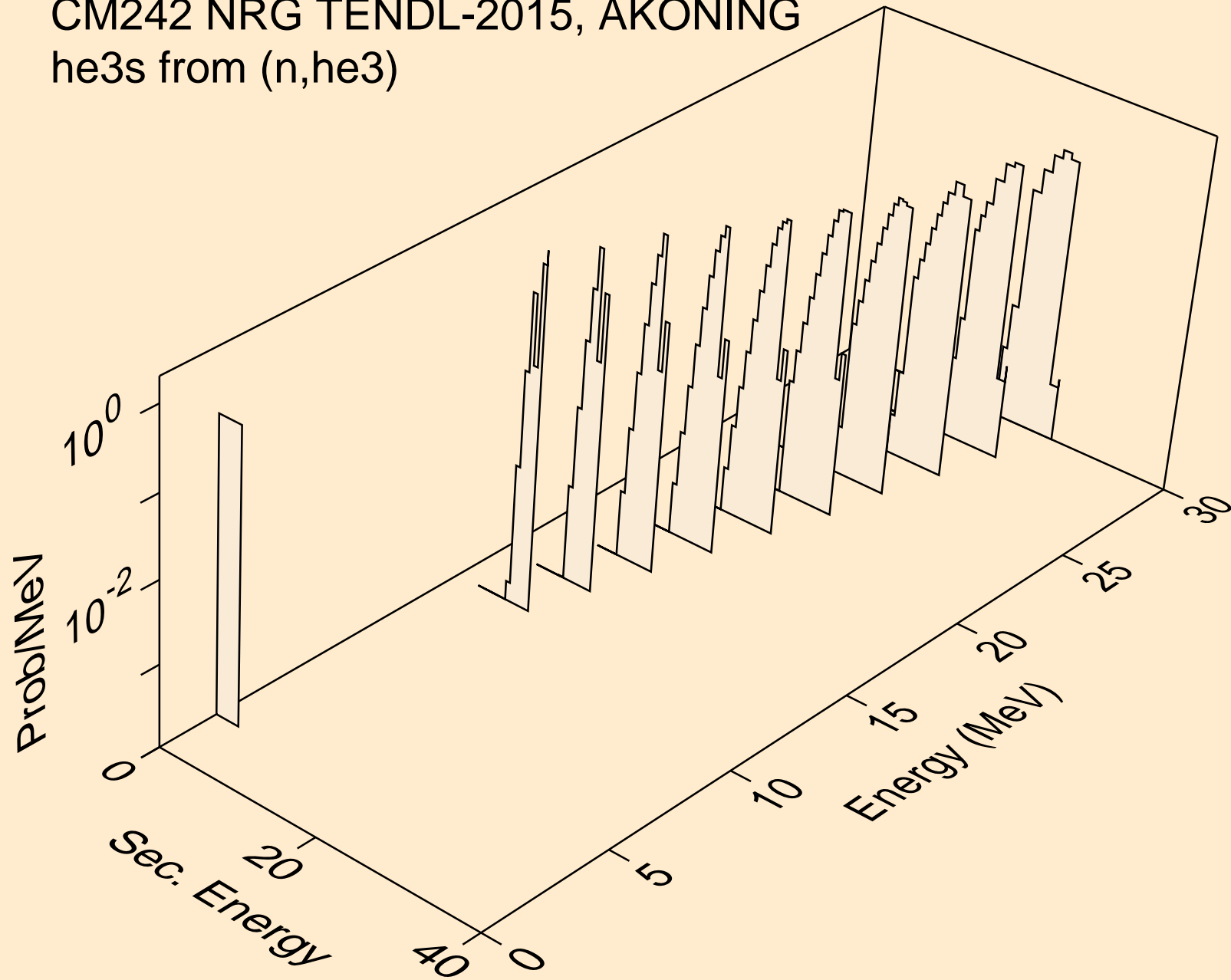
CM242 NRG TENDL-2015, AKONING
he3s from (n,x)



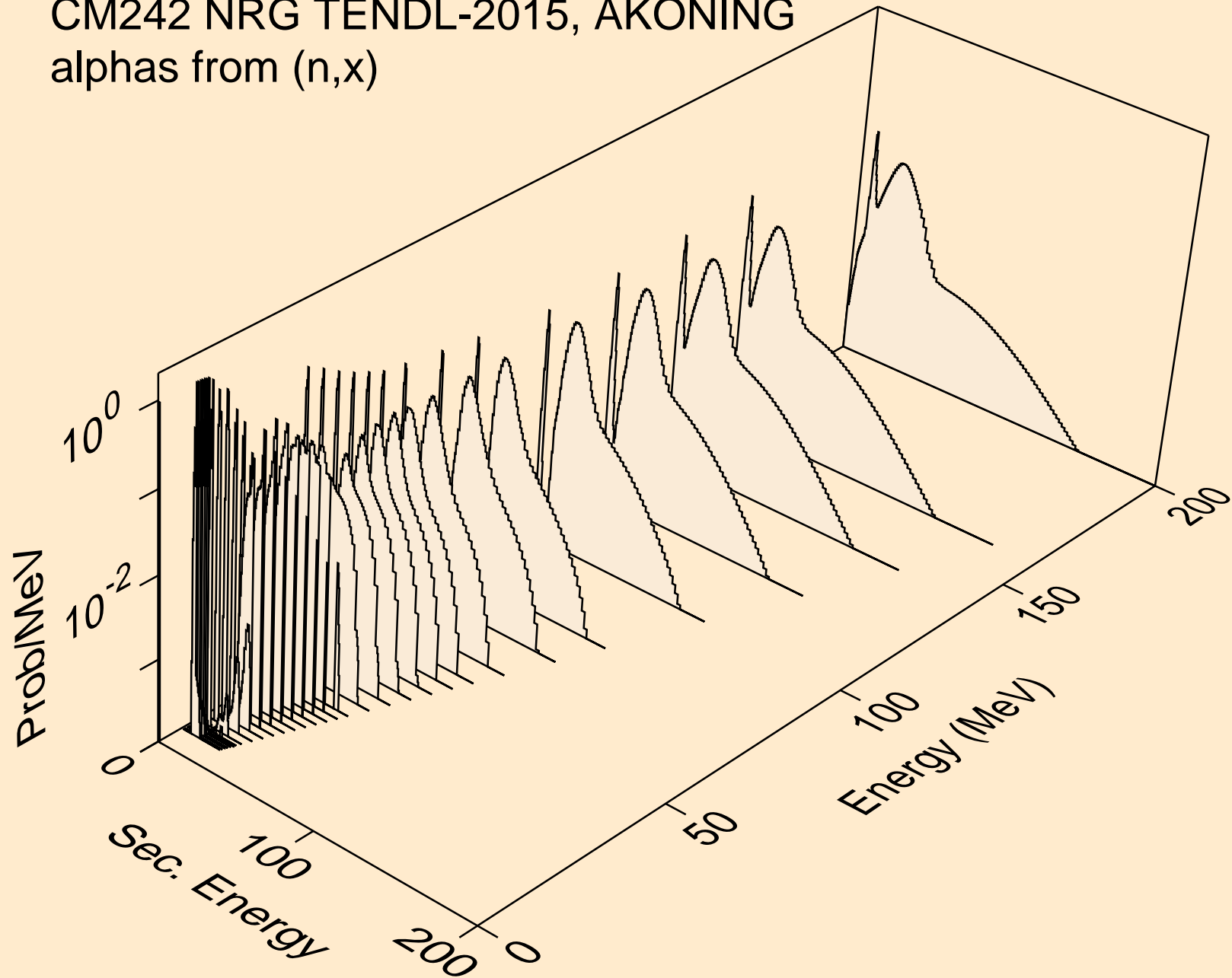
CM242 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



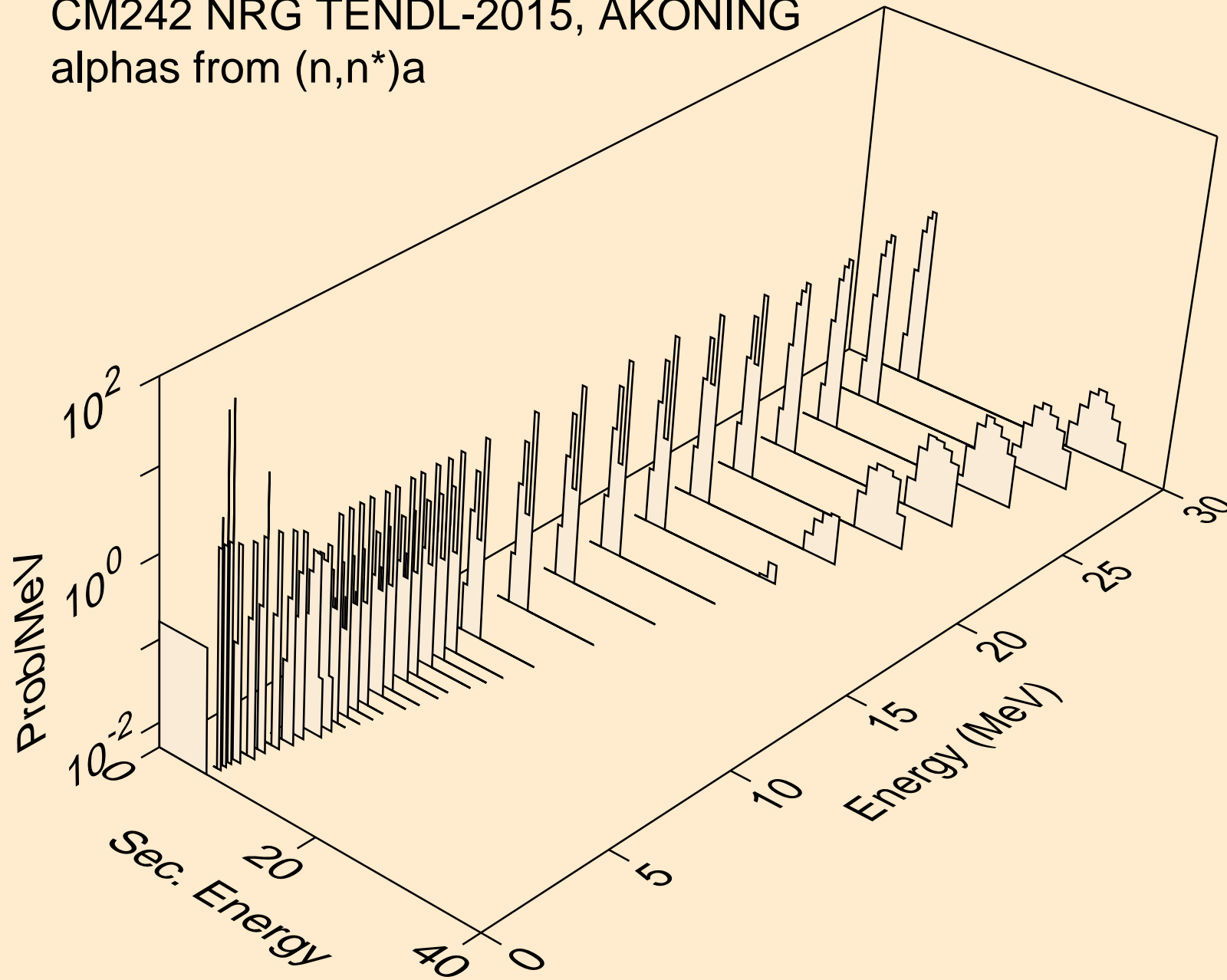
CM242 NRG TENDL-2015, AKONING
he3s from (n,he3)



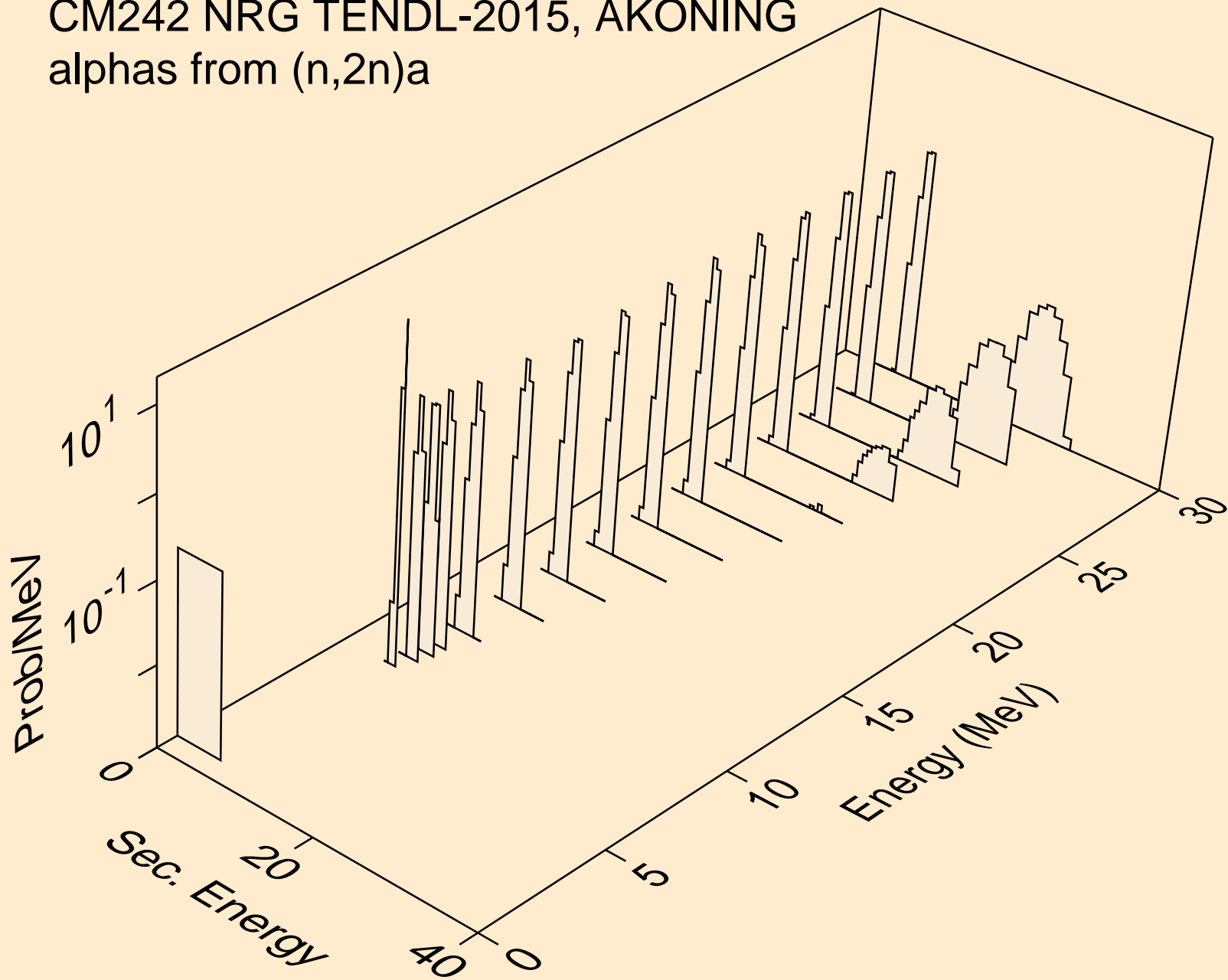
CM242 NRG TENDL-2015, AKONING
alphas from (n,x)



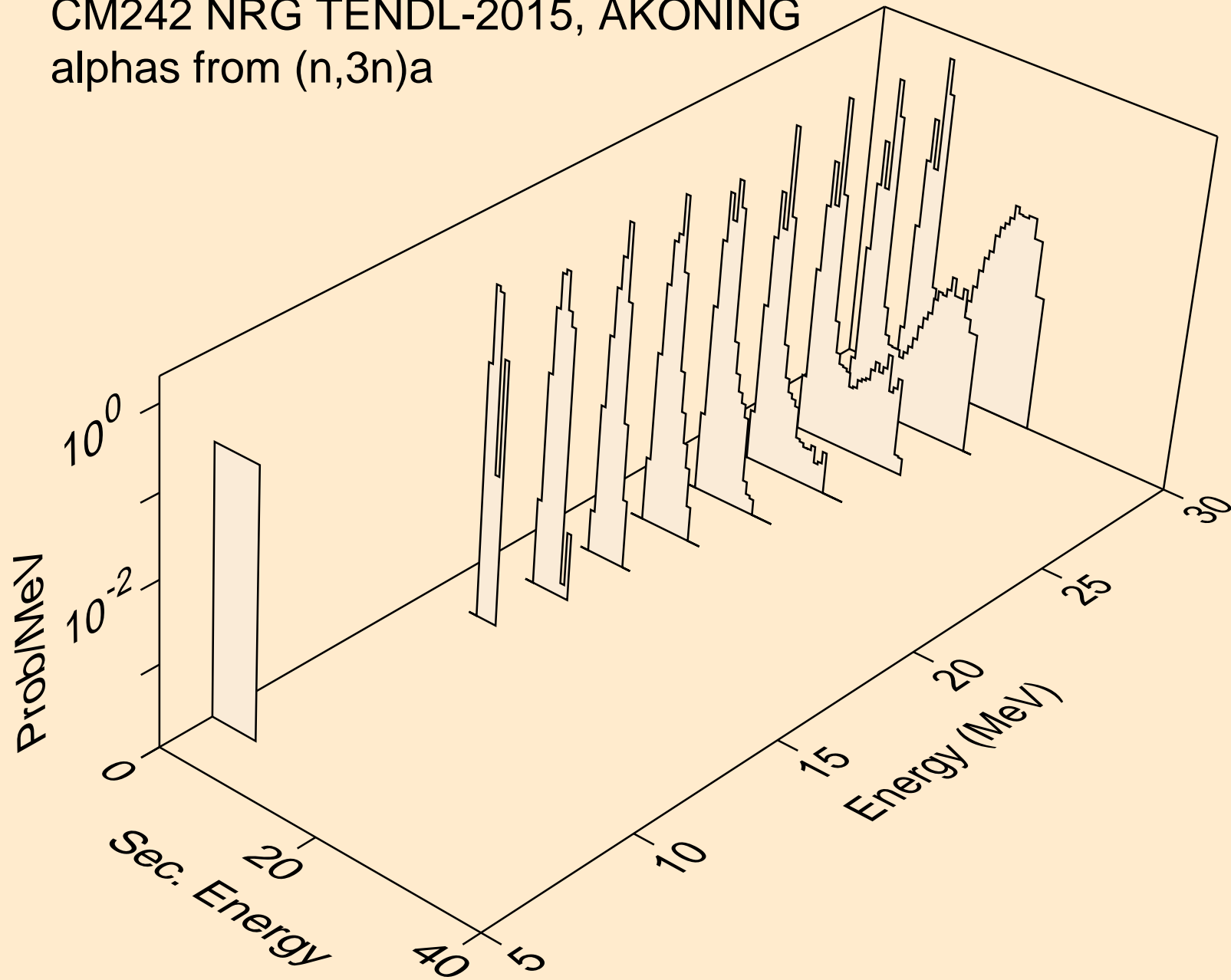
CM242 NRG TENDL-2015, AKONING
alphas from (n,n*)a



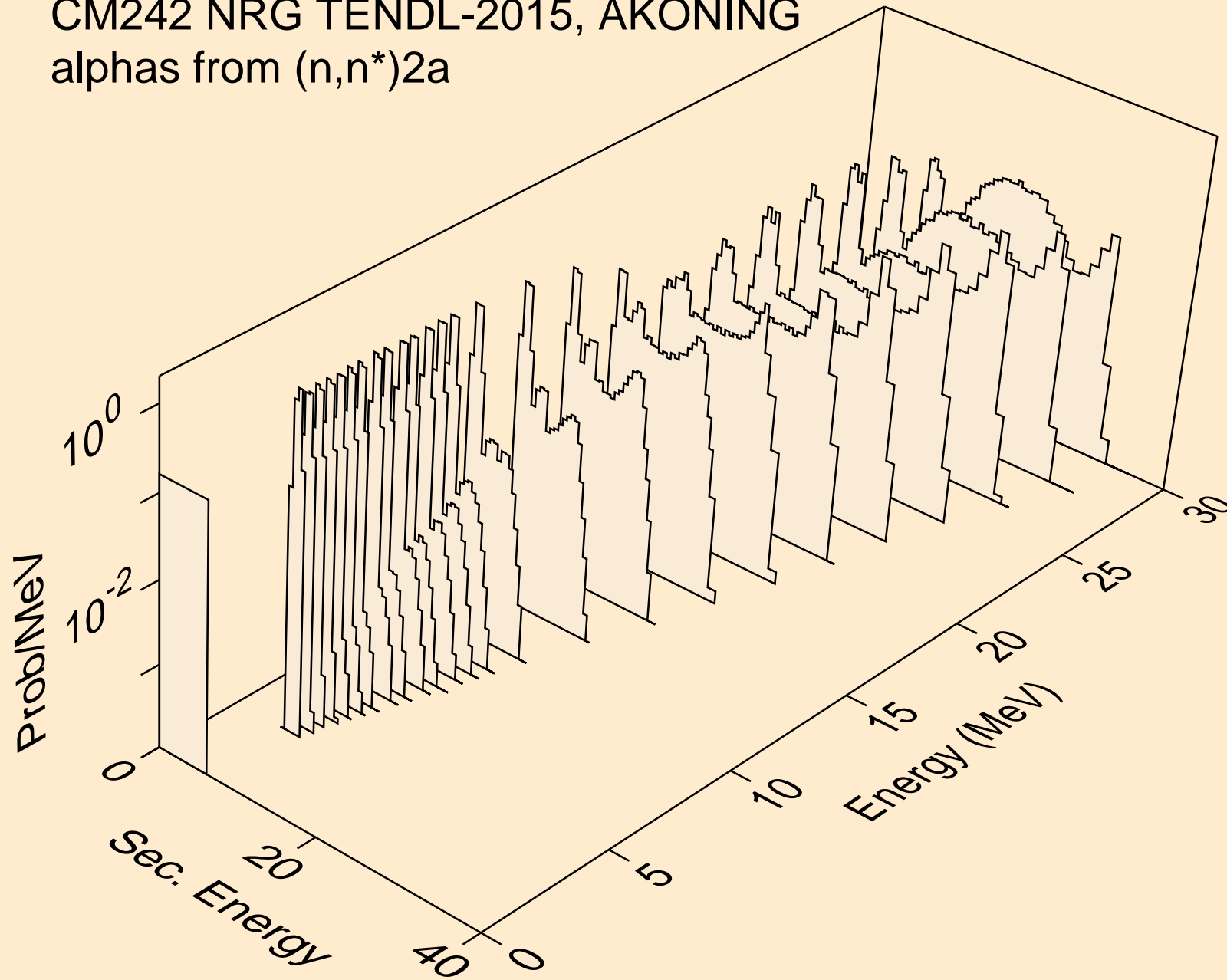
CM242 NRG TENDL-2015, AKONING
alphas from (n,2n)a



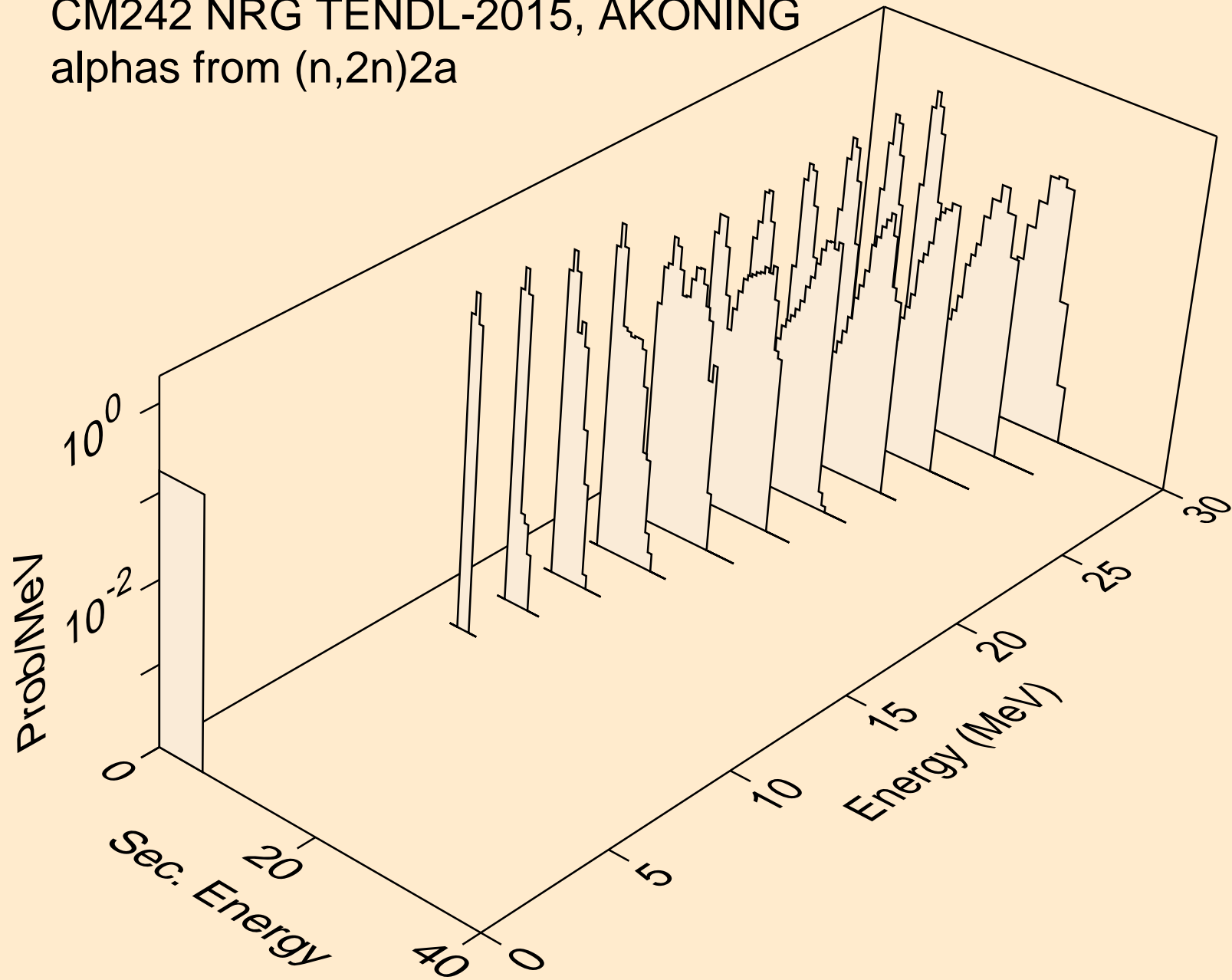
CM242 NRG TENDL-2015, AKONING
alphas from (n,3n)a



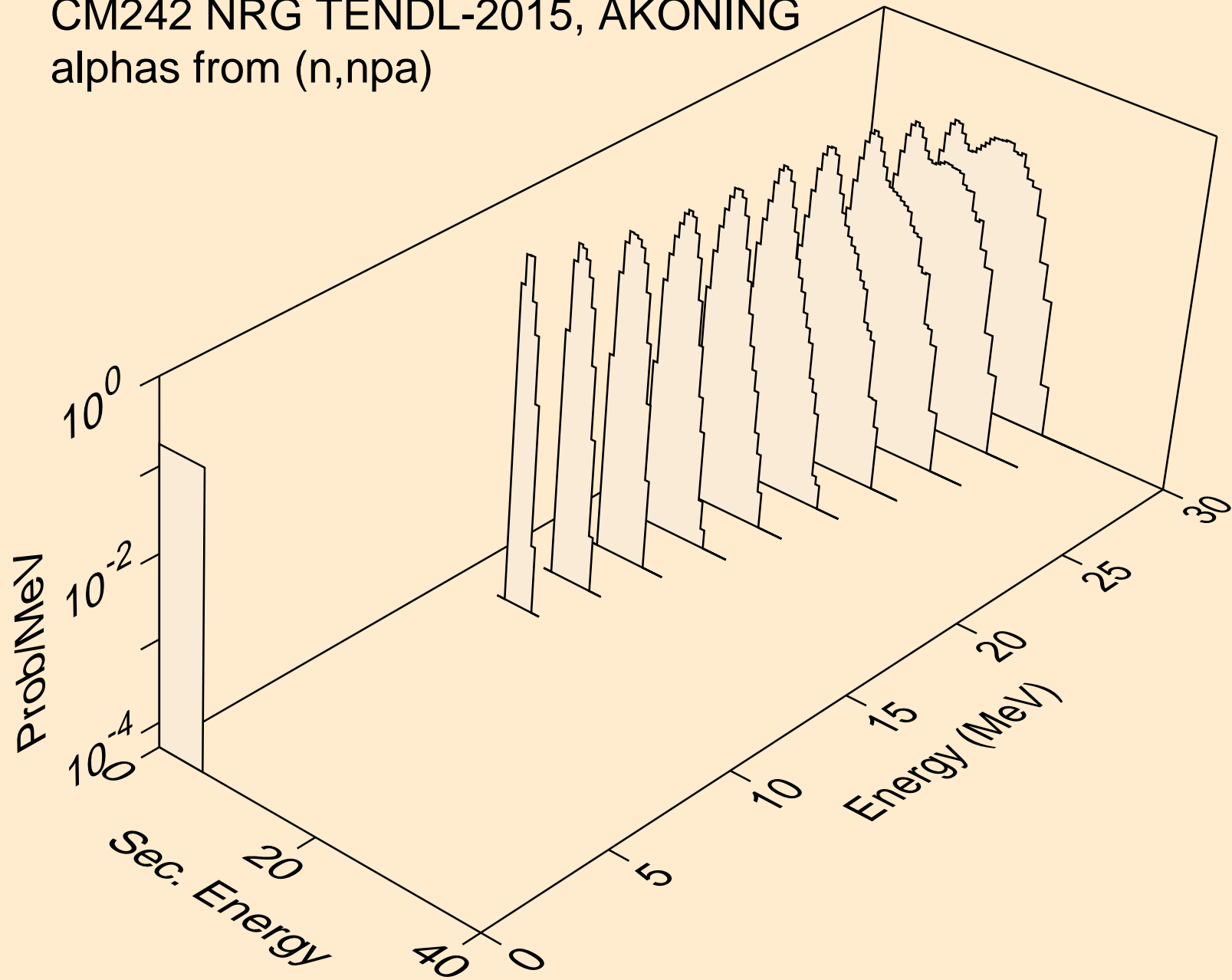
CM242 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



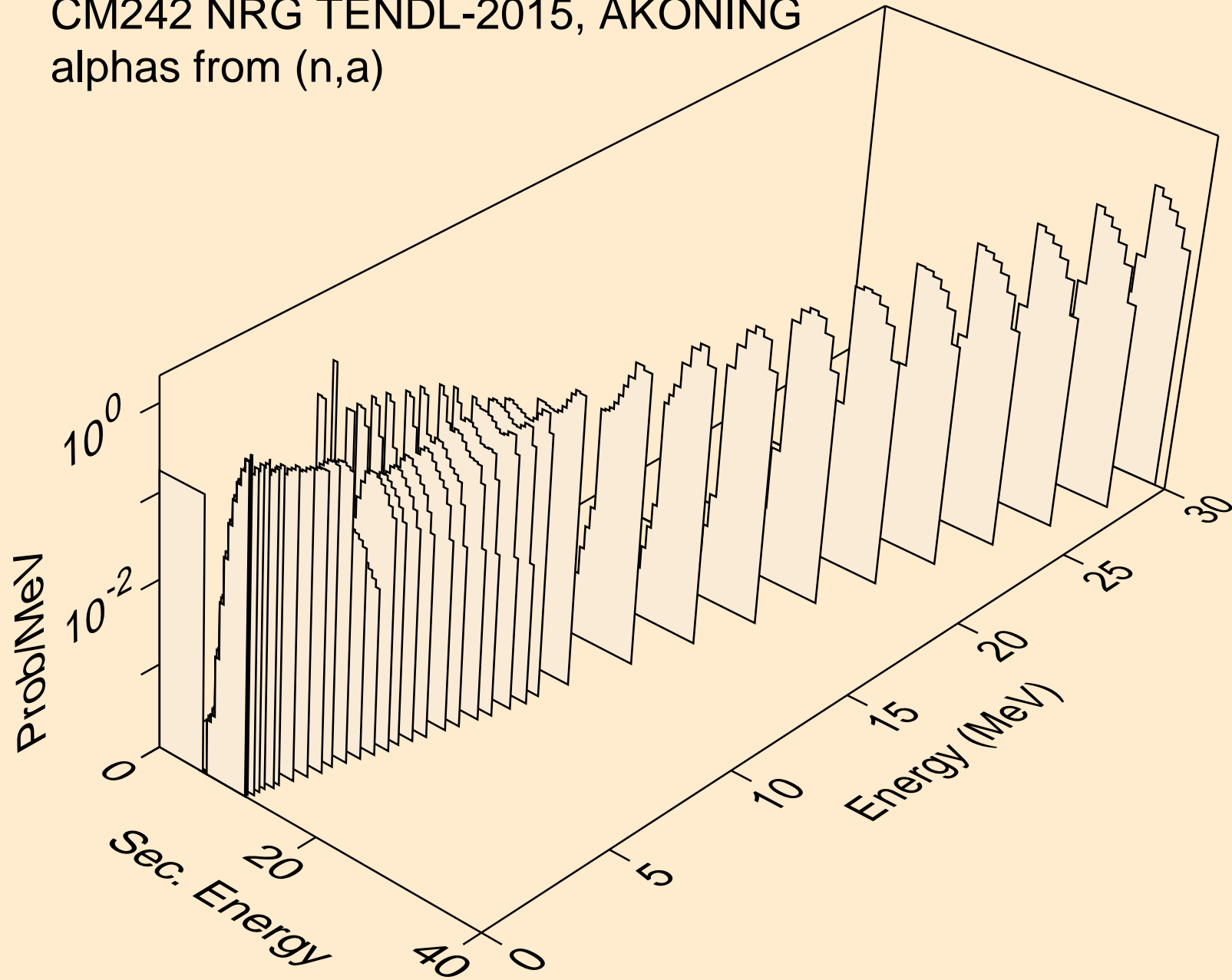
CM242 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



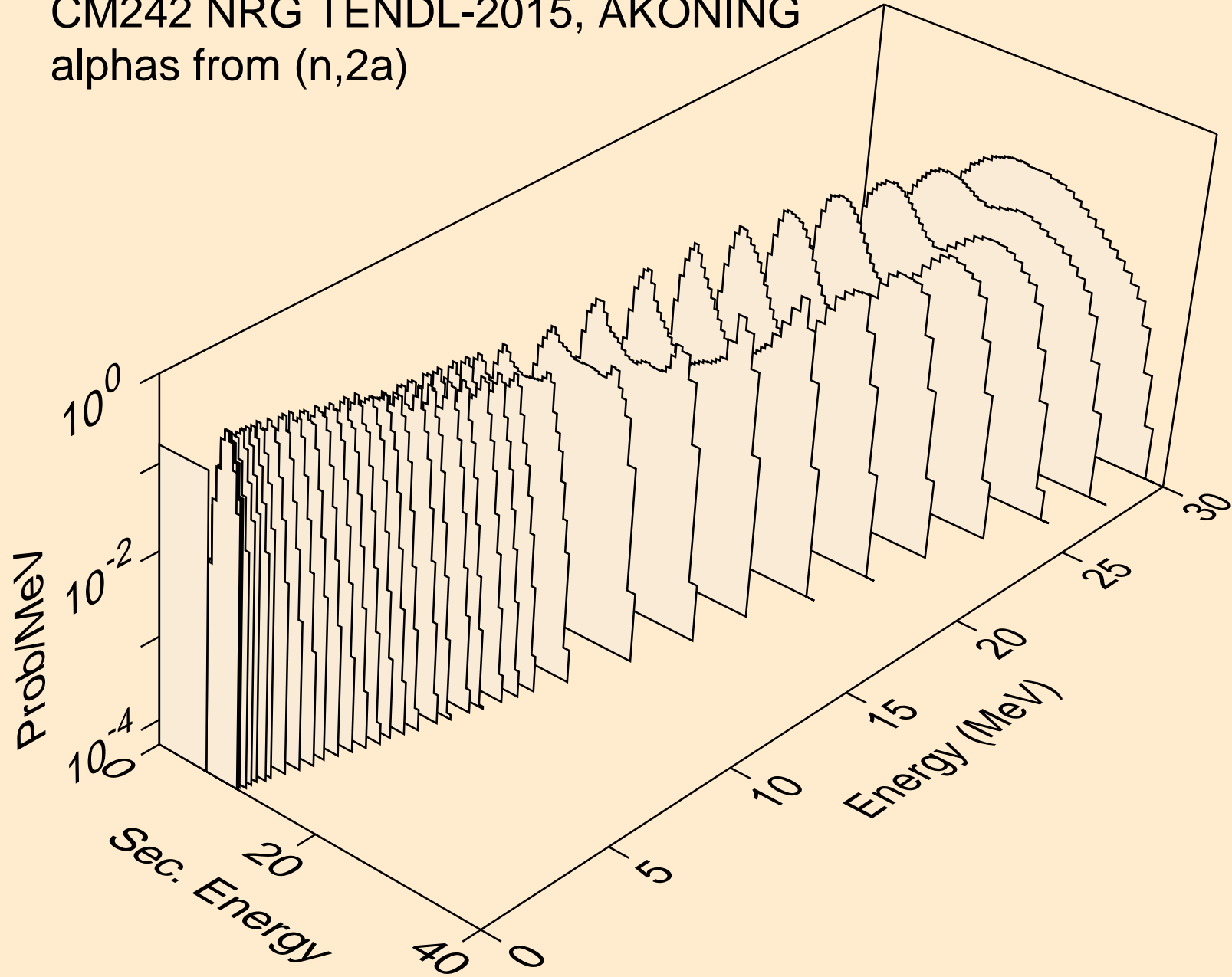
CM242 NRG TENDL-2015, AKONING
alphas from (n,npa)



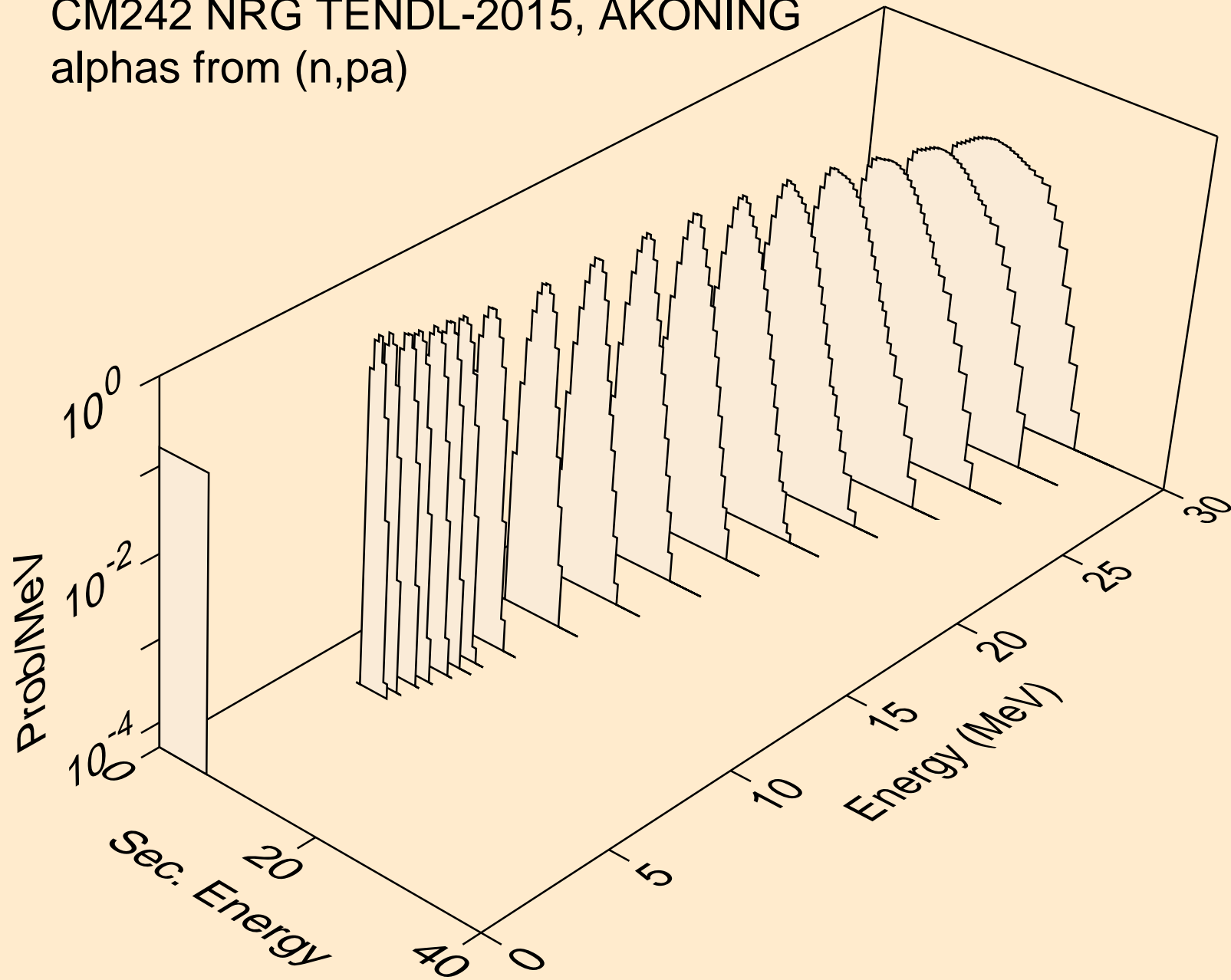
CM242 NRG TENDL-2015, AKONING
alphas from (n,a)



CM242 NRG TENDL-2015, AKONING
alphas from (n,2a)



CM242 NRG TENDL-2015, AKONING
alphas from (n,pa)



CM242 NRG TENDL-2015, AKONING
alphas from (n,da)

