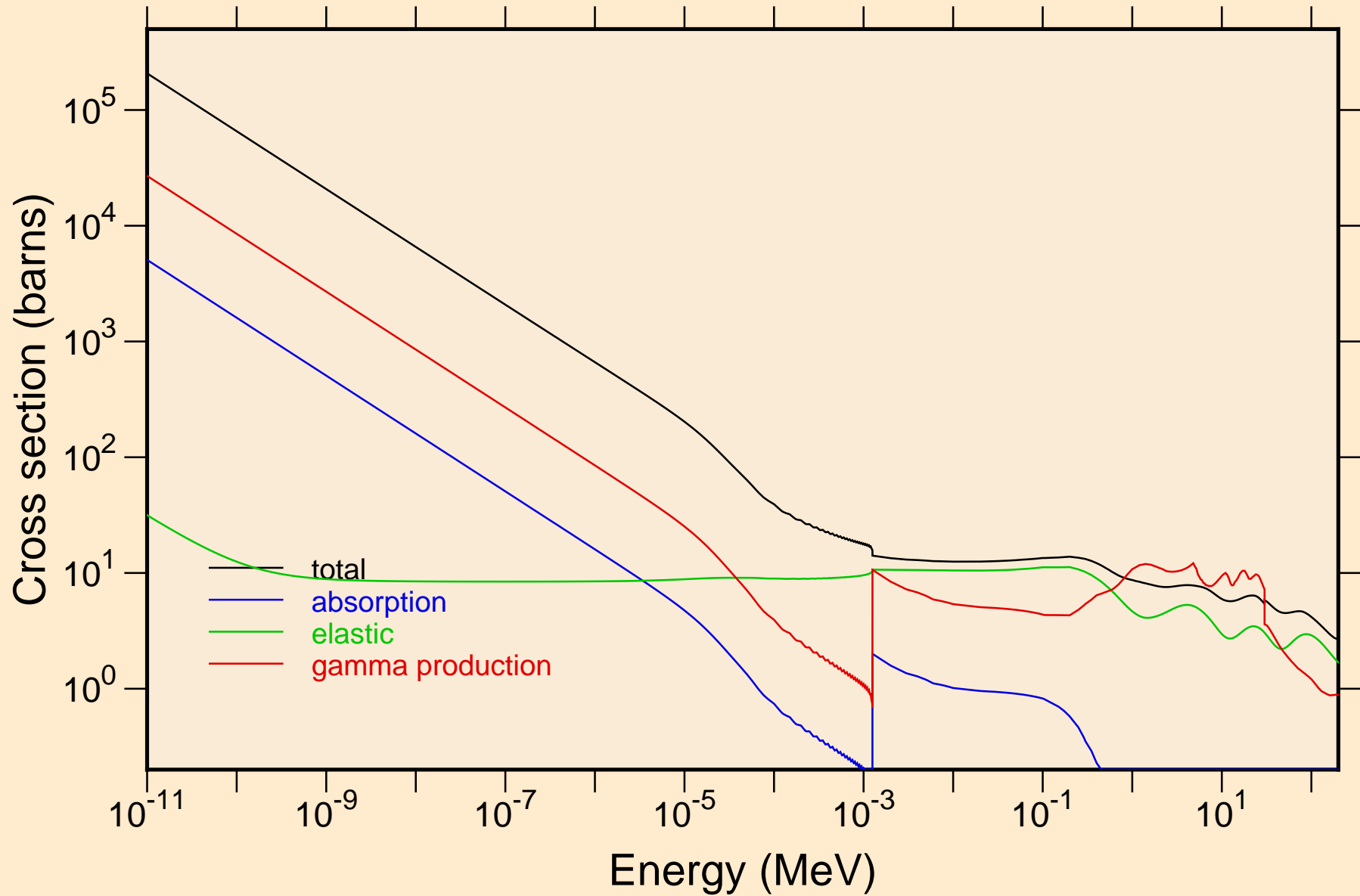


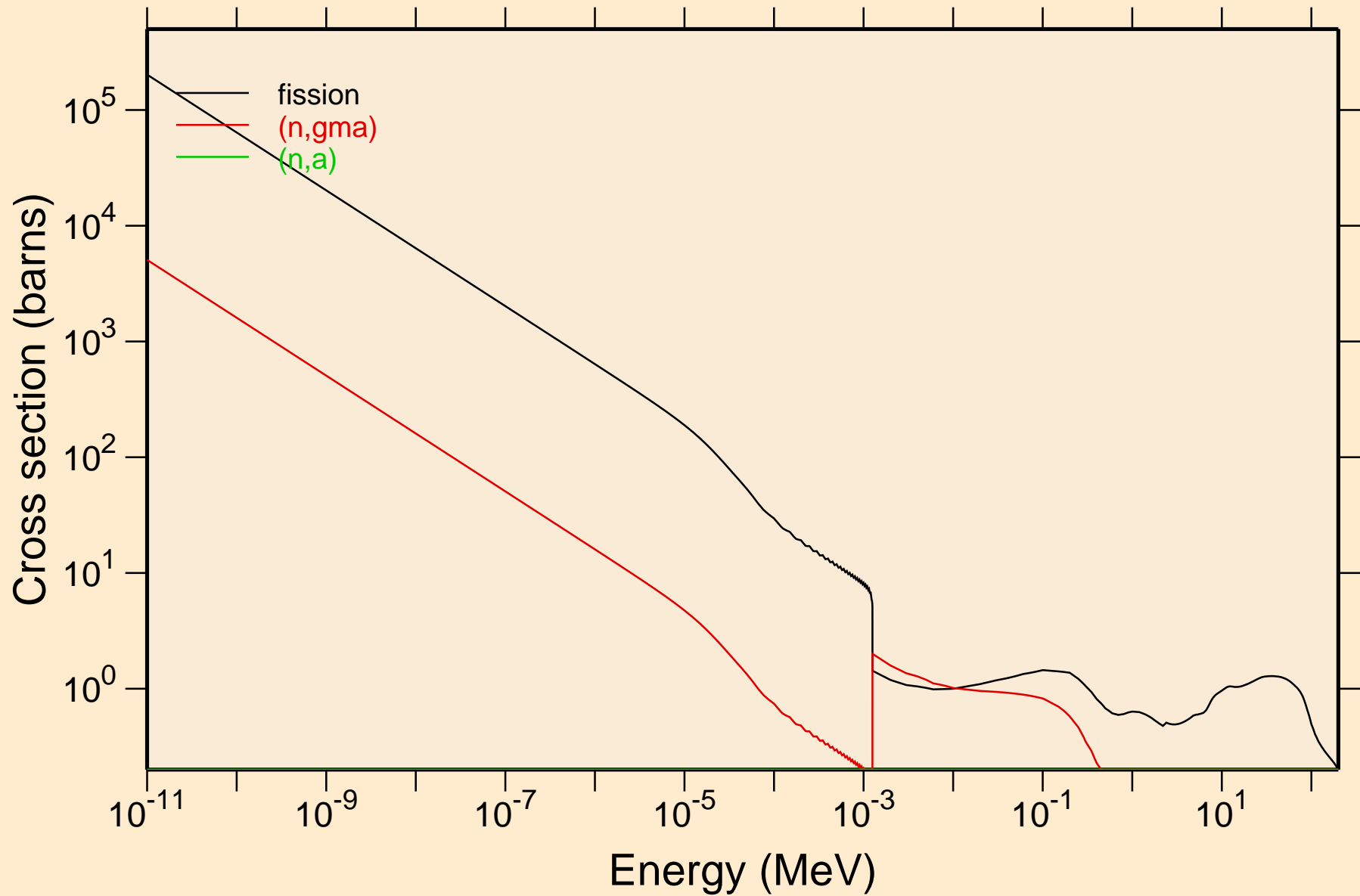
BK252 NRG TENDL-2015, AKONING

Principal cross sections



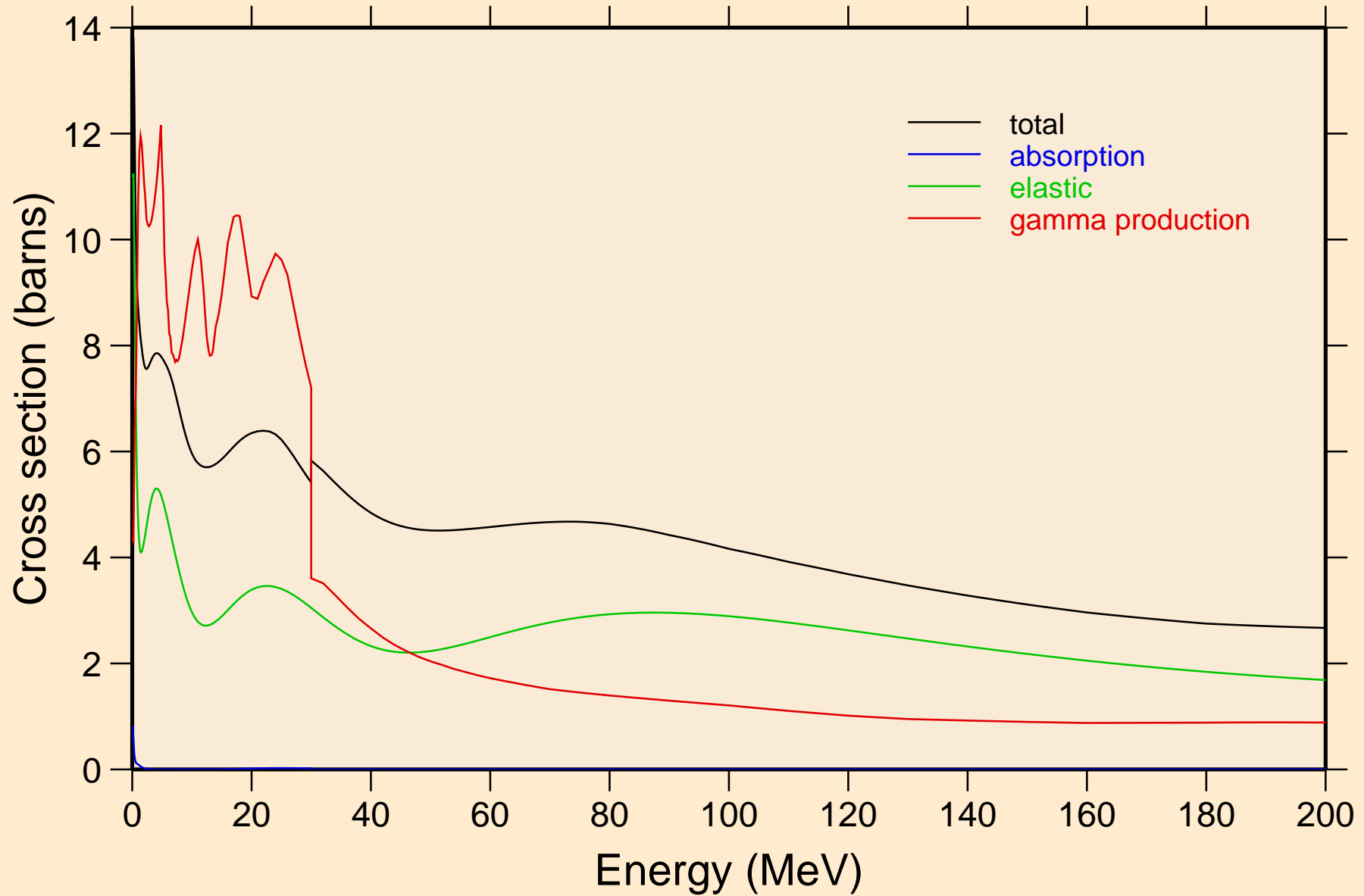
BK252 NRG TENDL-2015, AKONING

Non-threshold reactions



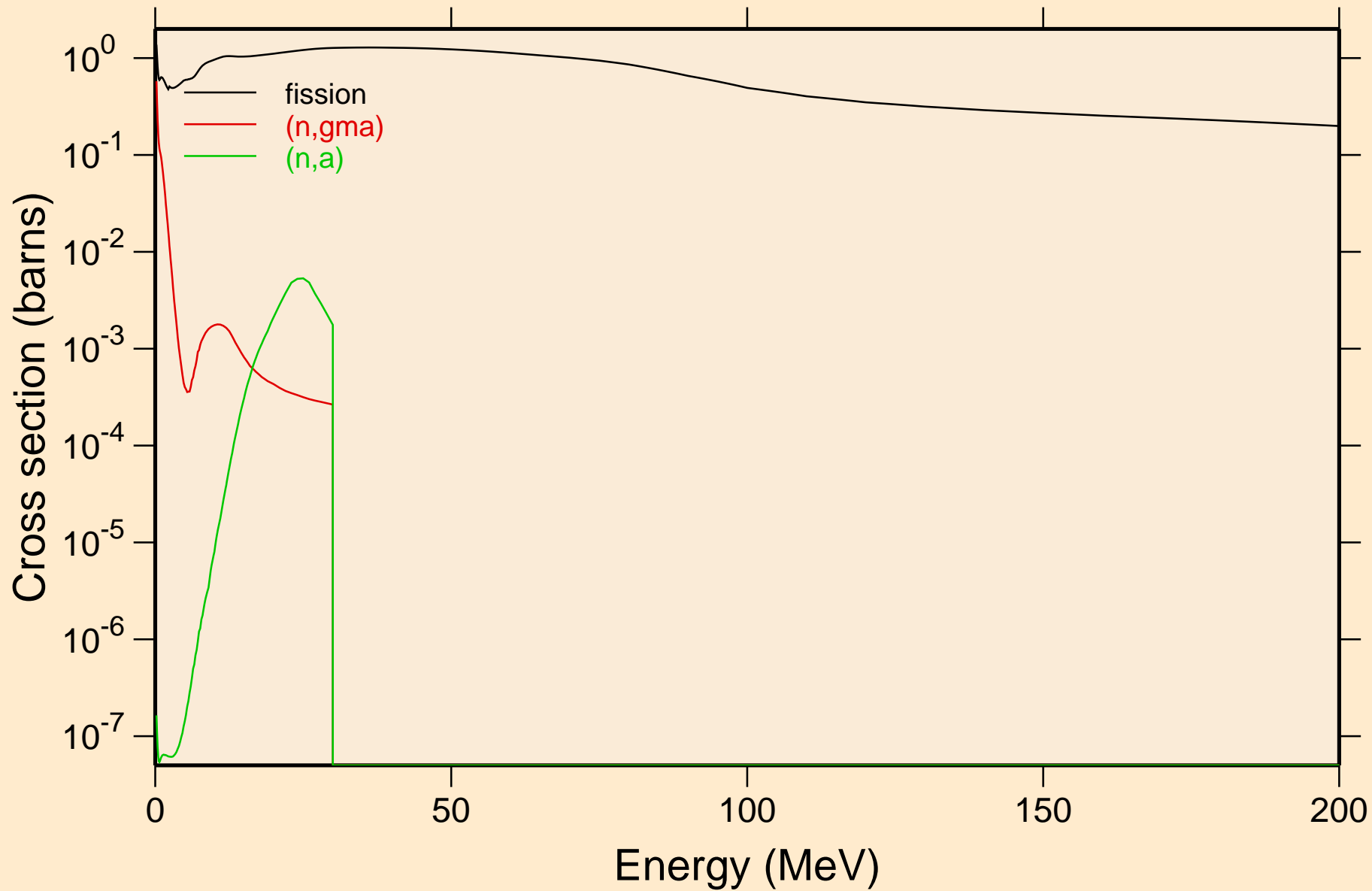
BK252 NRG TENDL-2015, AKONING

Principal cross sections

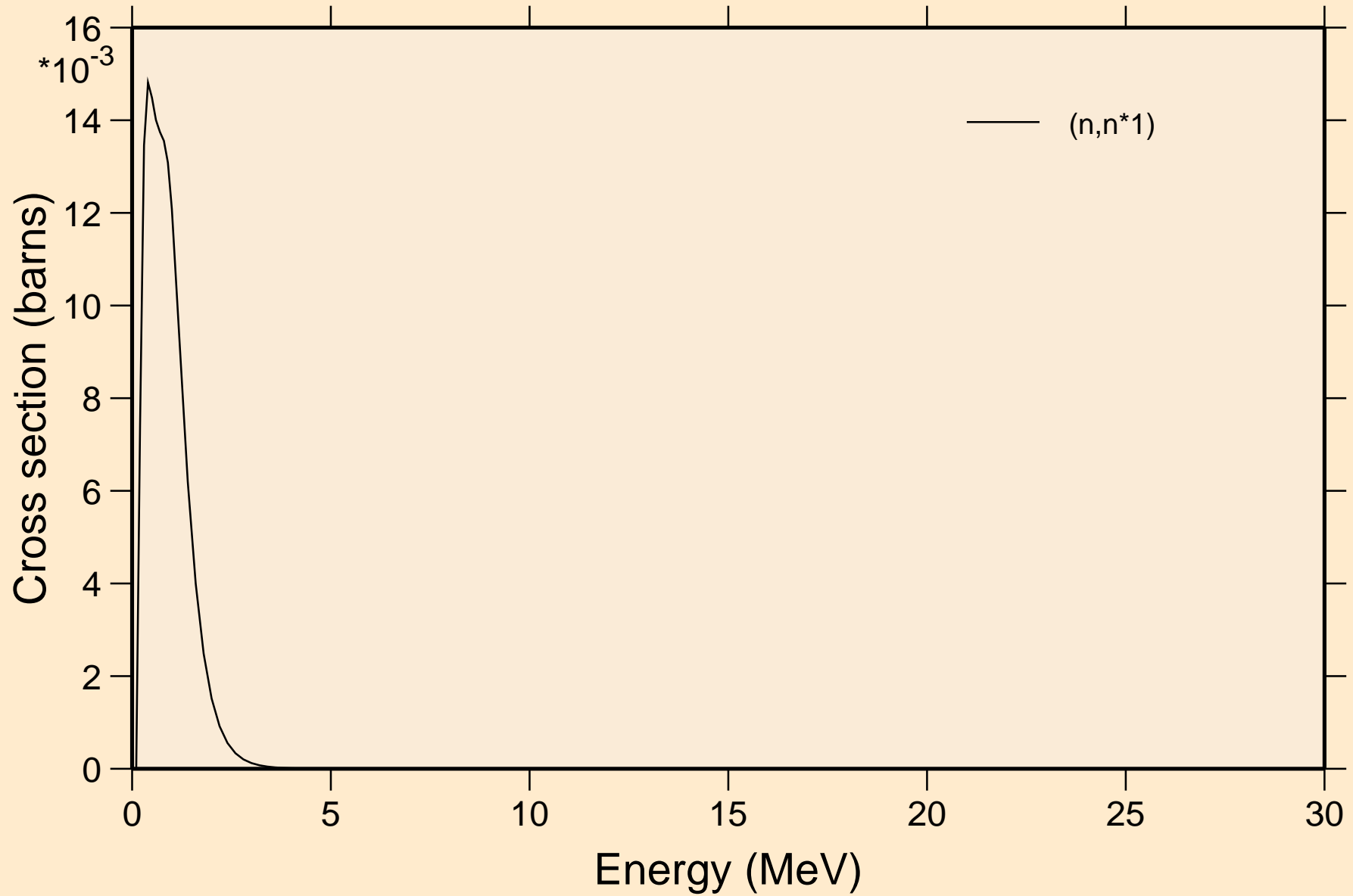


BK252 NRG TENDL-2015, AKONING

Non-threshold reactions

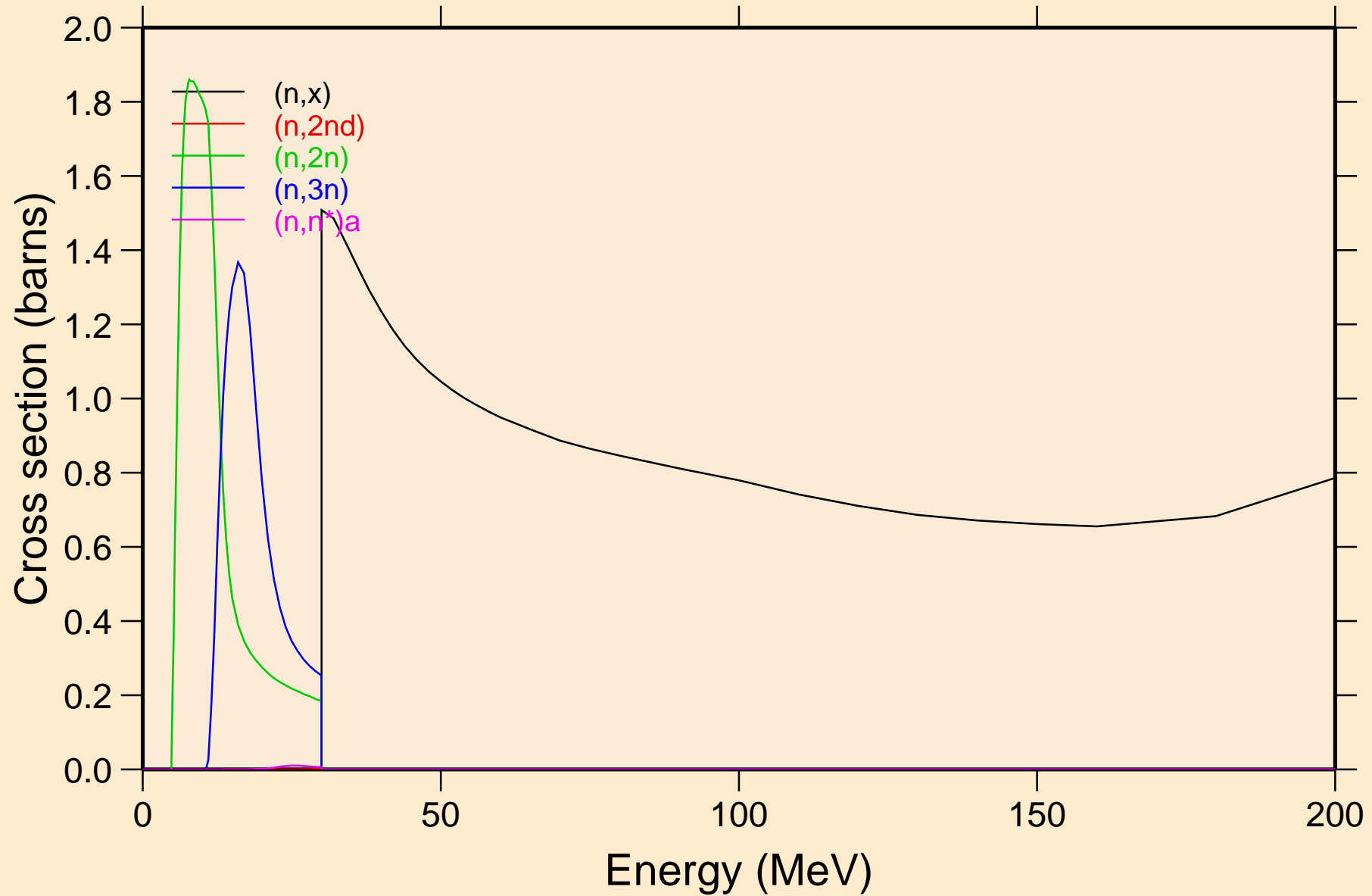


BK252 NRG TENDL-2015, AKONING
Inelastic levels



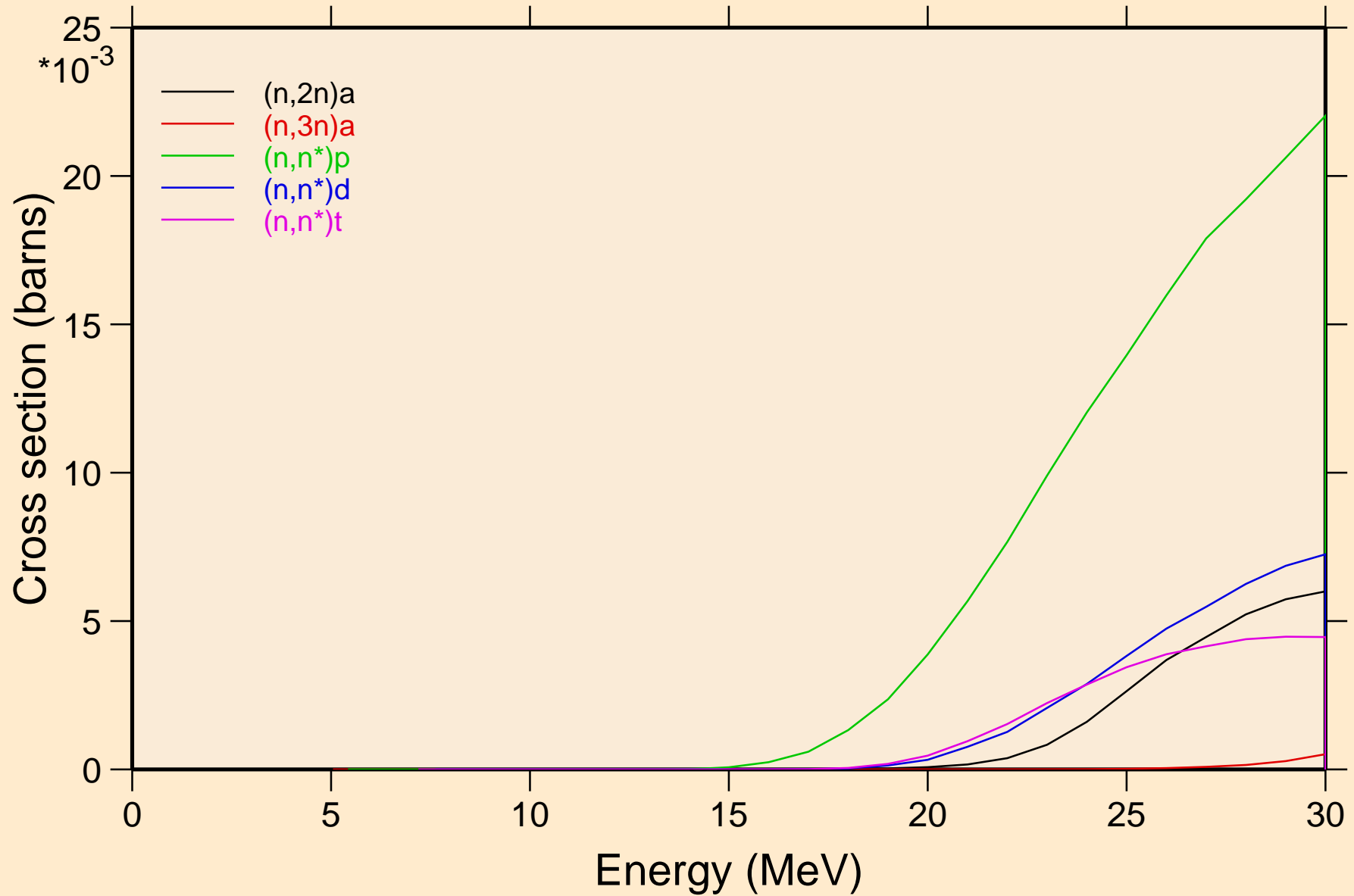
BK252 NRG TENDL-2015, AKONING

Threshold reactions



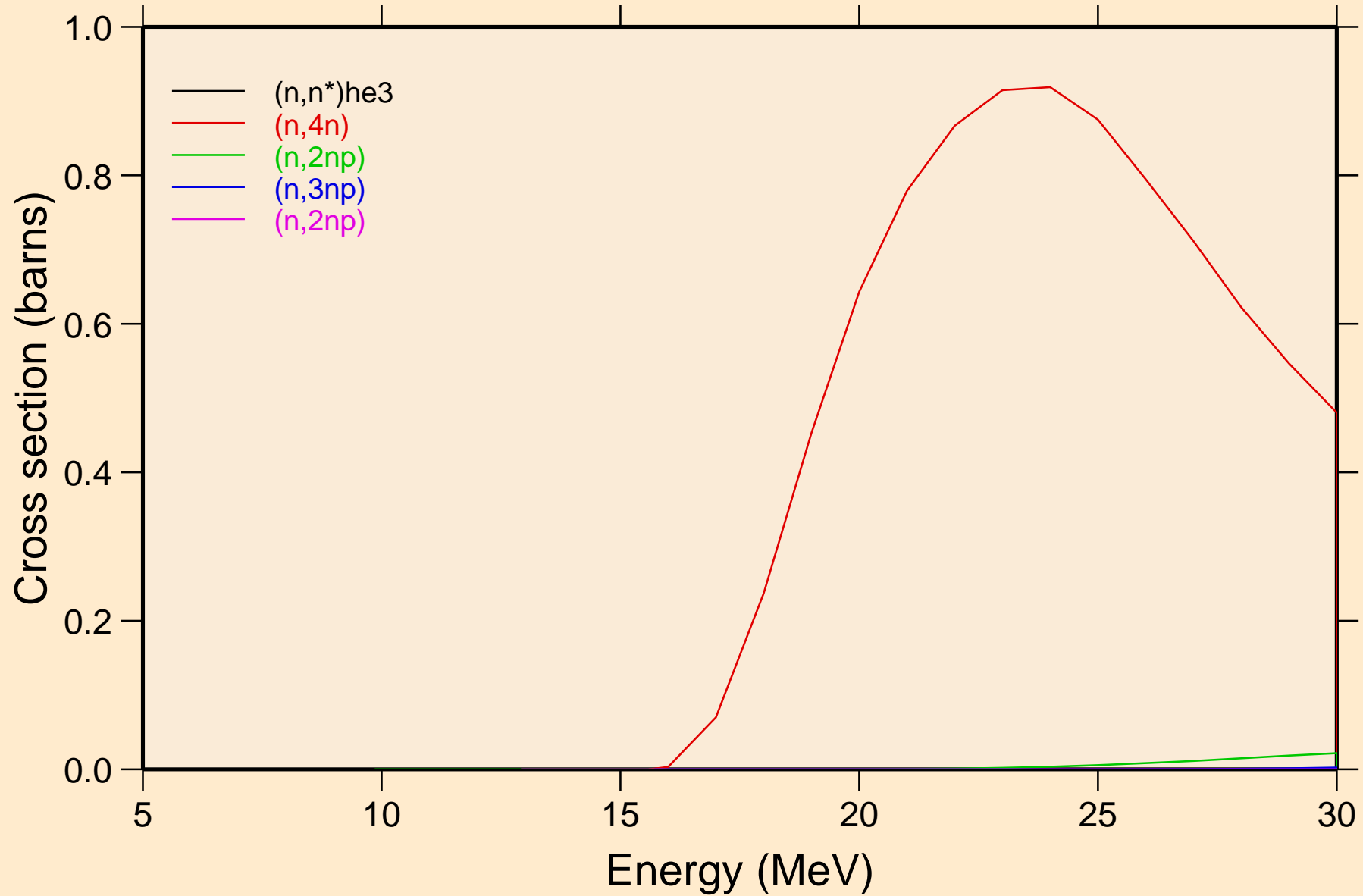
BK252 NRG TENDL-2015, AKONING

Threshold reactions



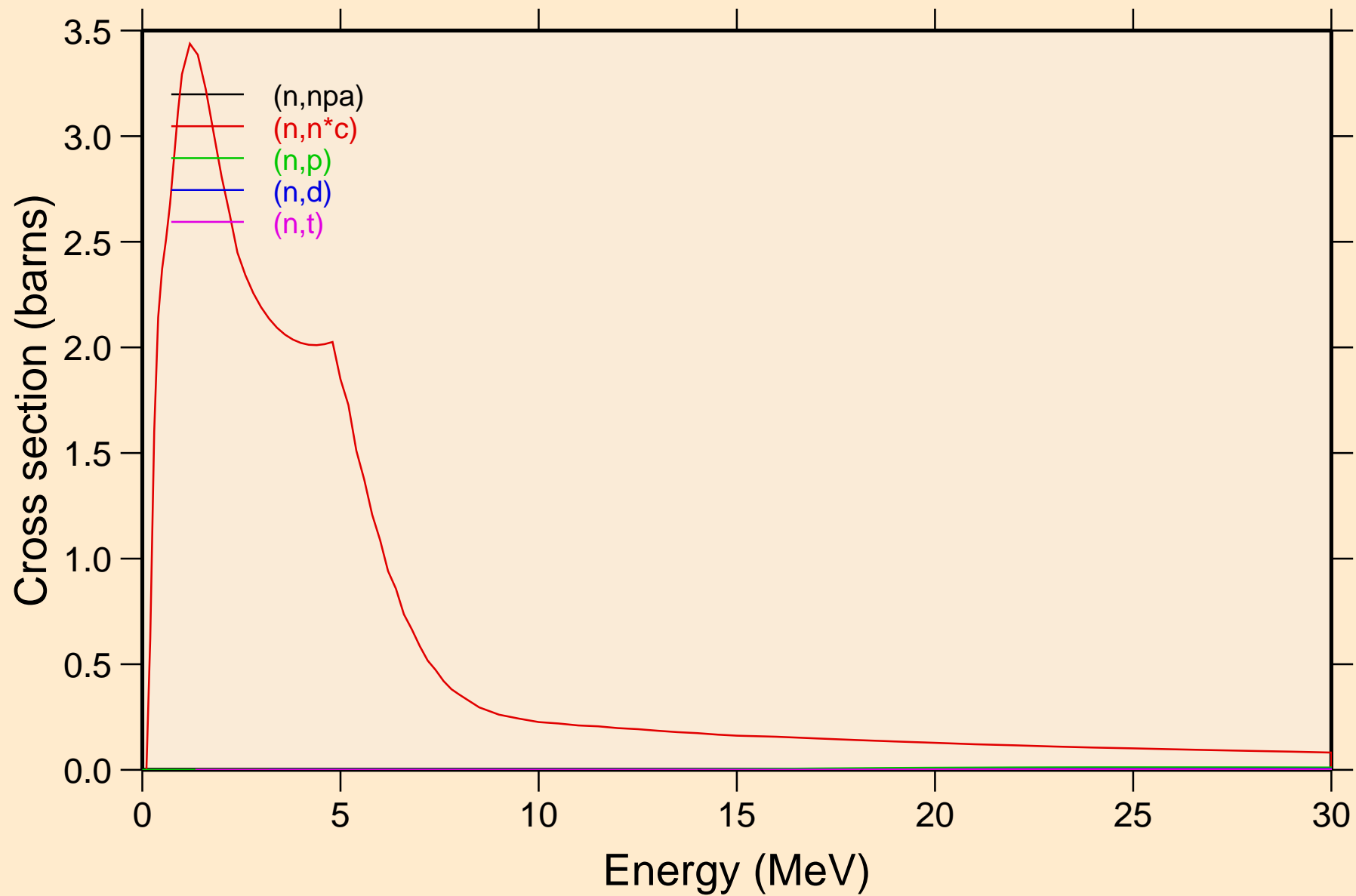
BK252 NRG TENDL-2015, AKONING

Threshold reactions



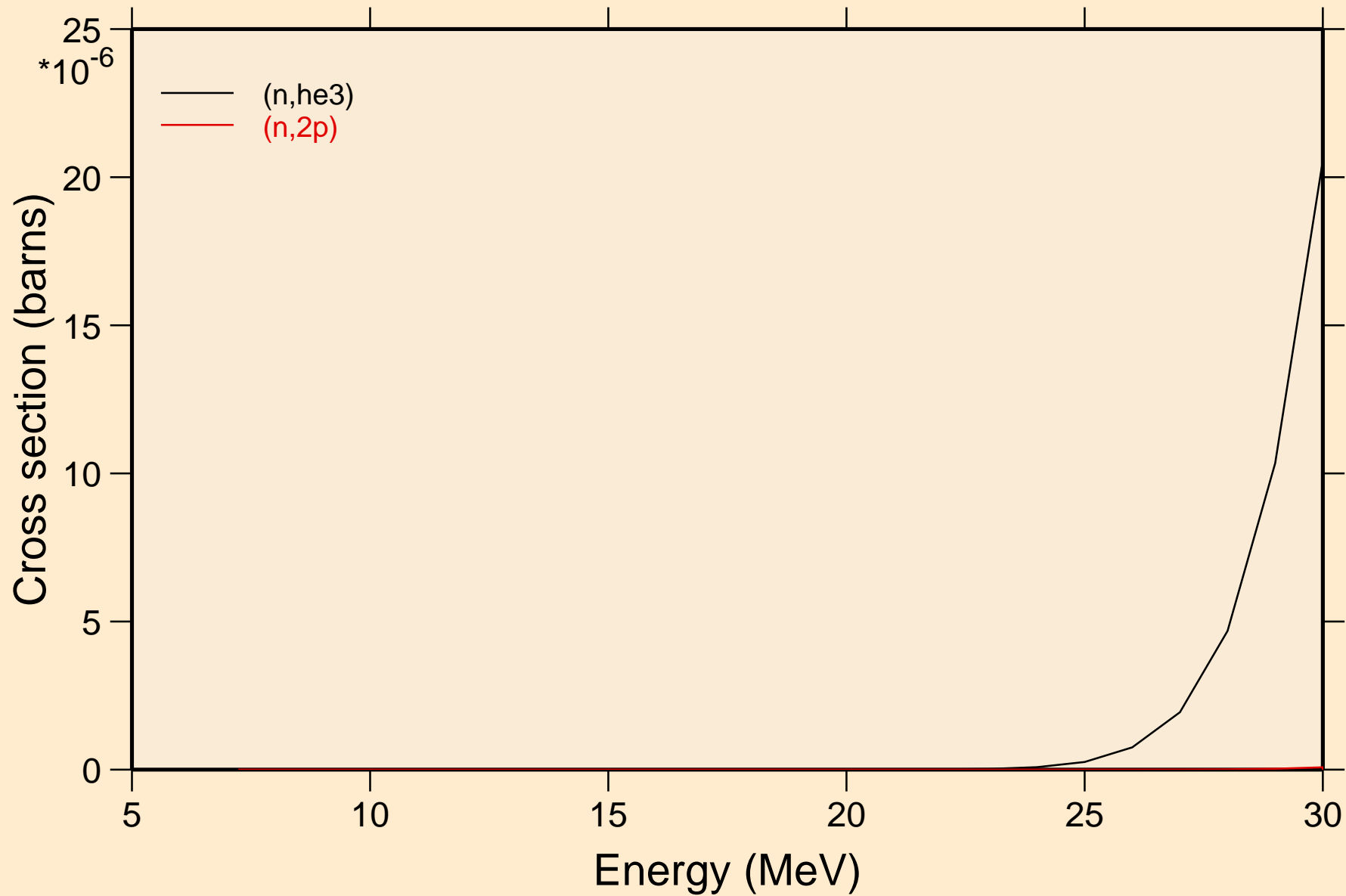
BK252 NRG TENDL-2015, AKONING

Threshold reactions

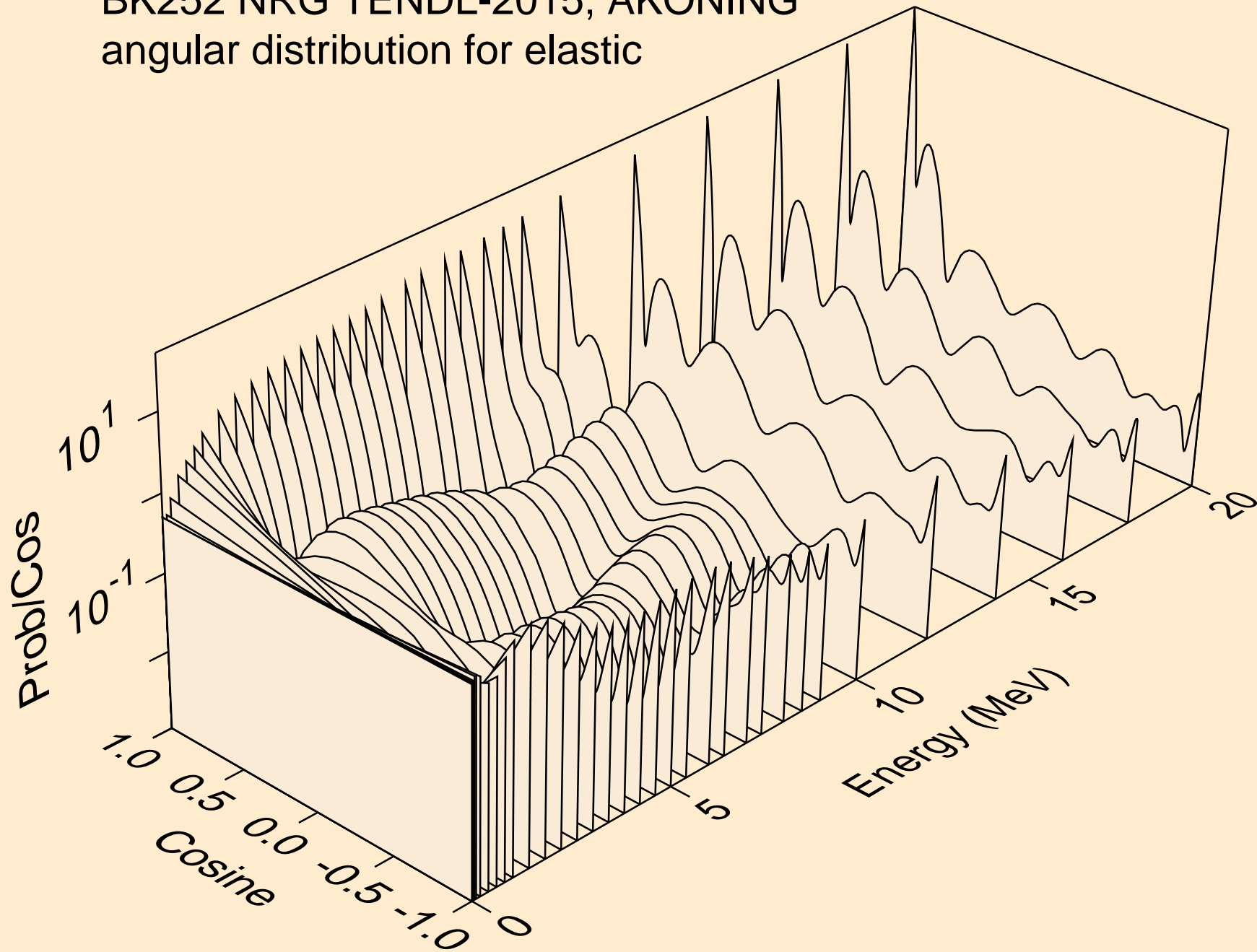


BK252 NRG TENDL-2015, AKONING

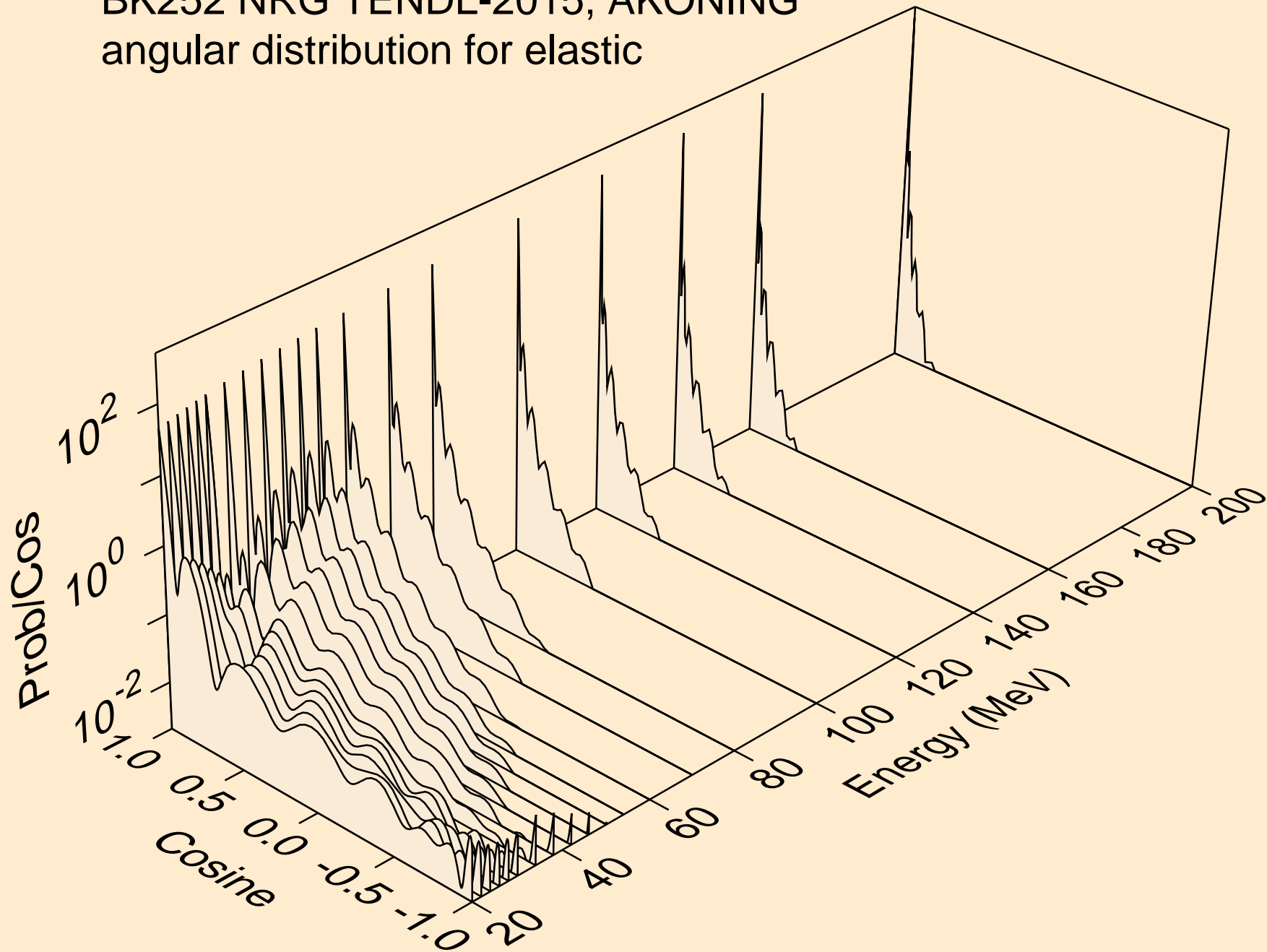
Threshold reactions



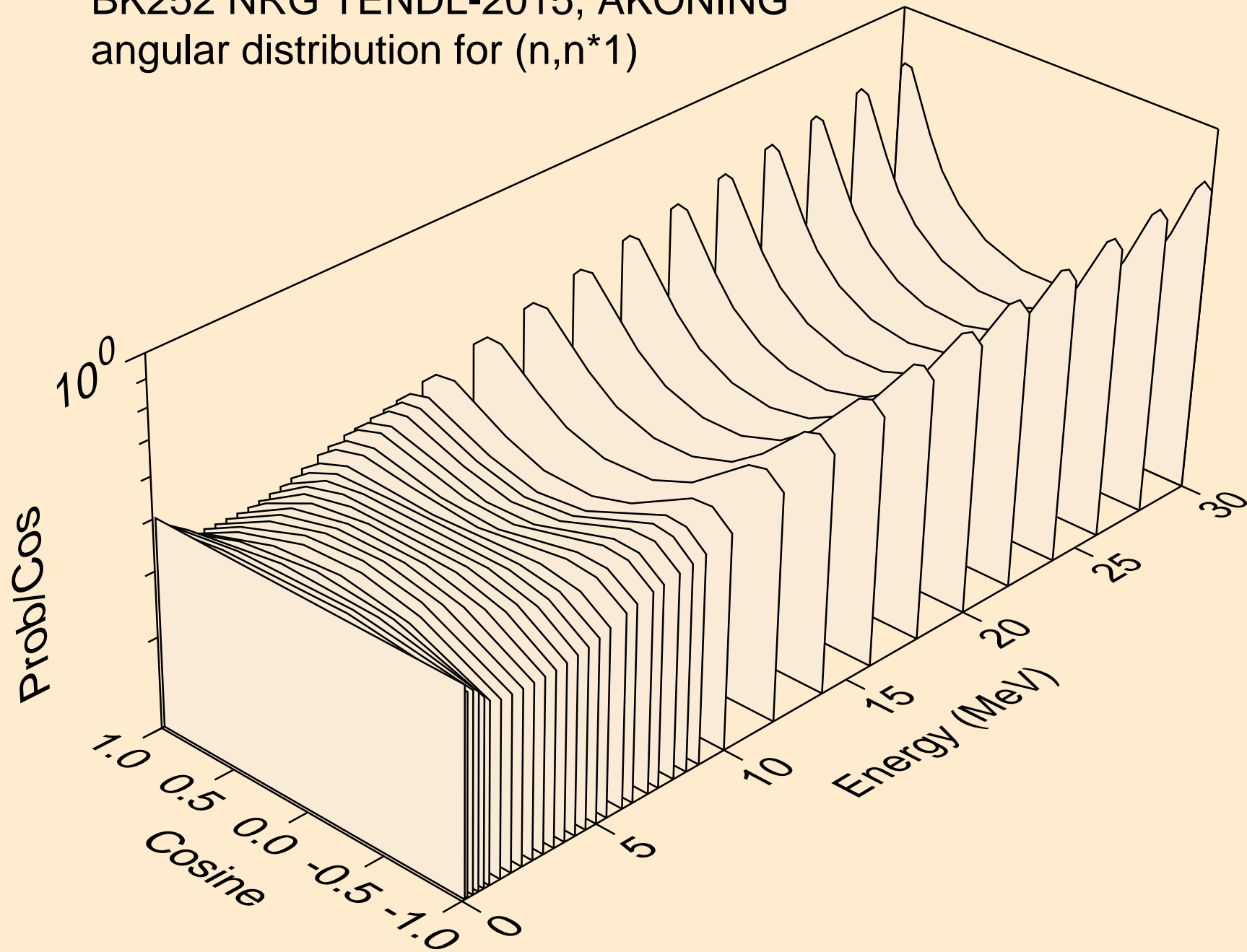
BK252 NRG TENDL-2015, AKONING
angular distribution for elastic



BK252 NRG TENDL-2015, AKONING
angular distribution for elastic

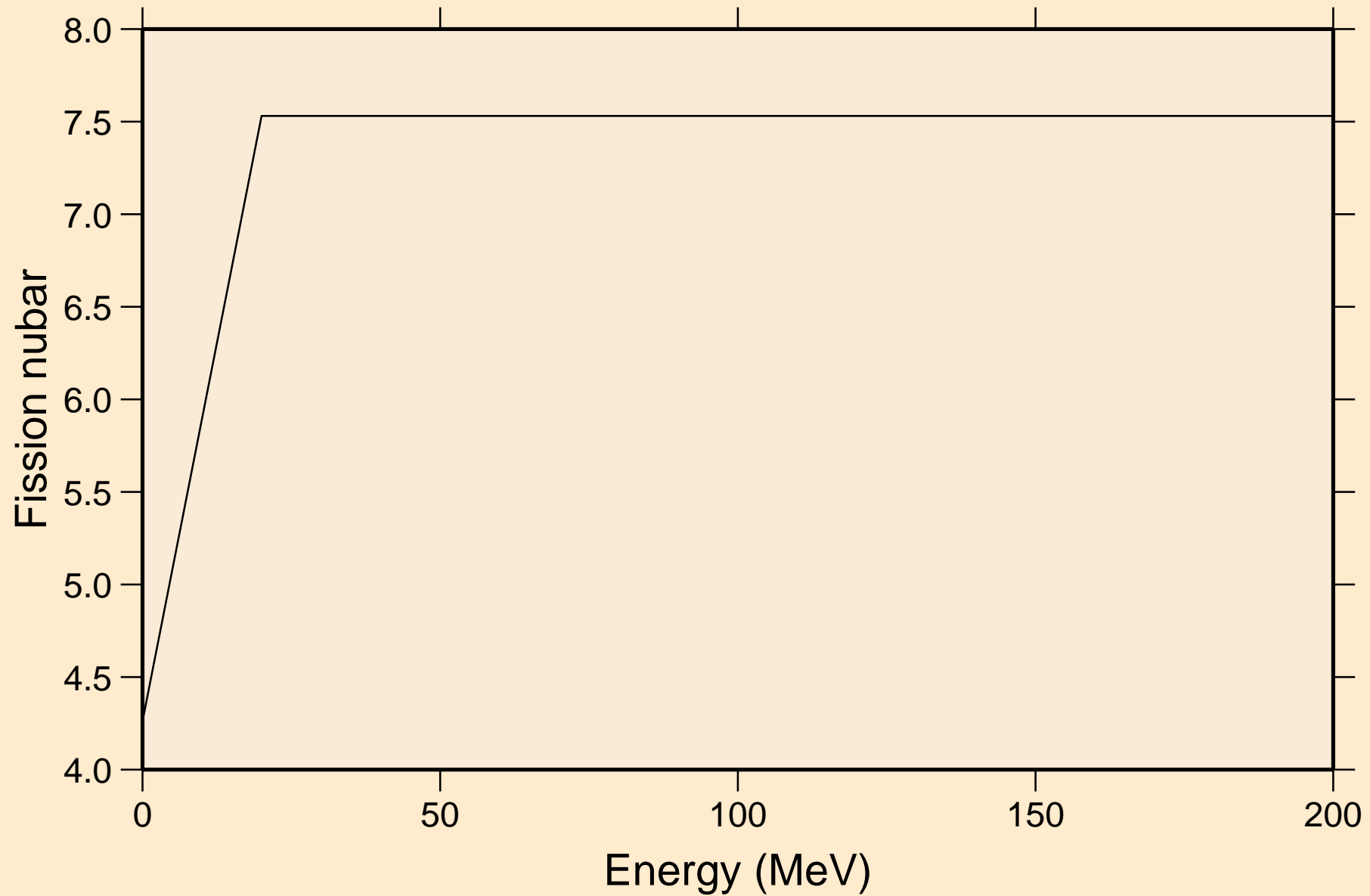


BK252 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

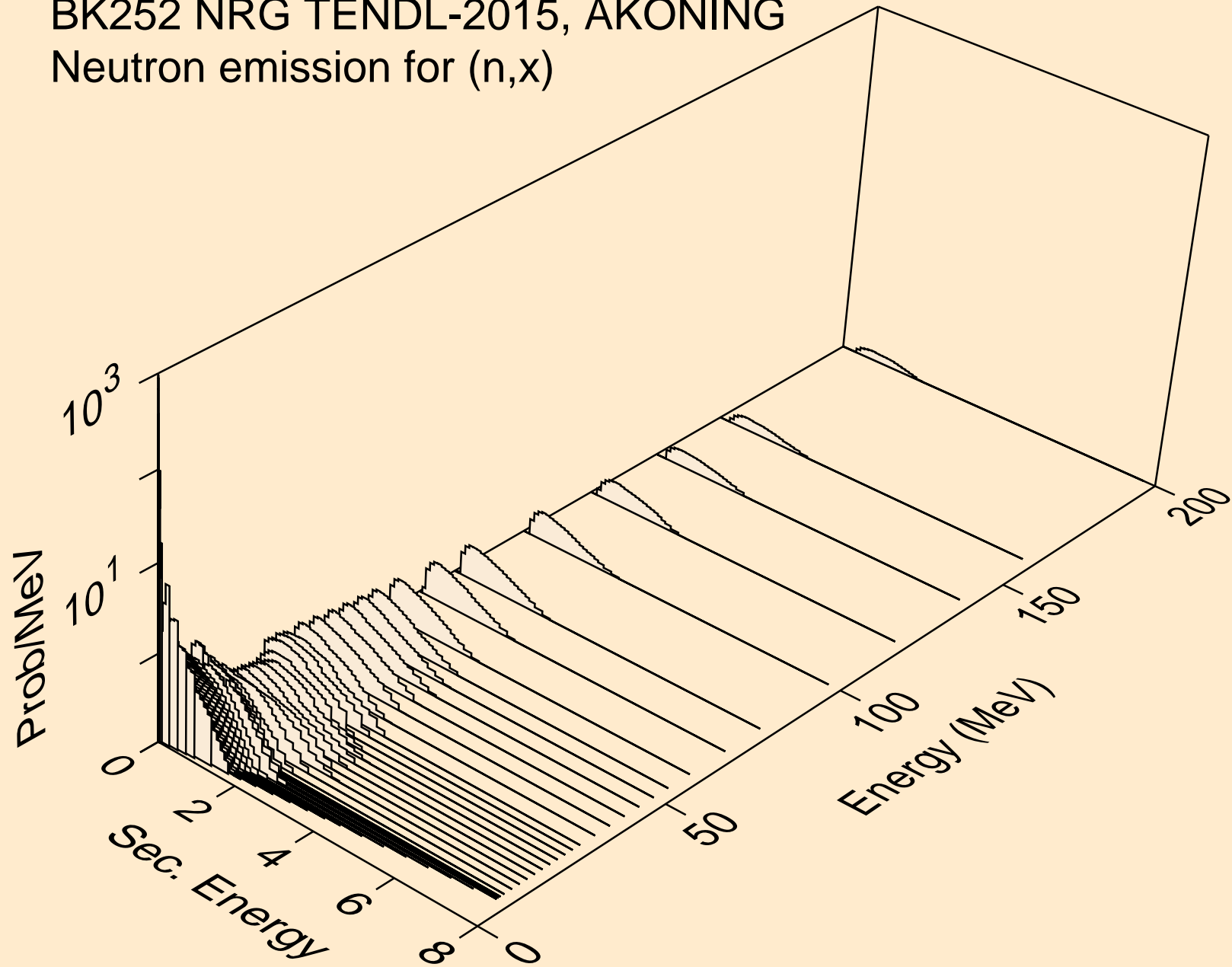


BK252 NRG TENDL-2015, AKONING

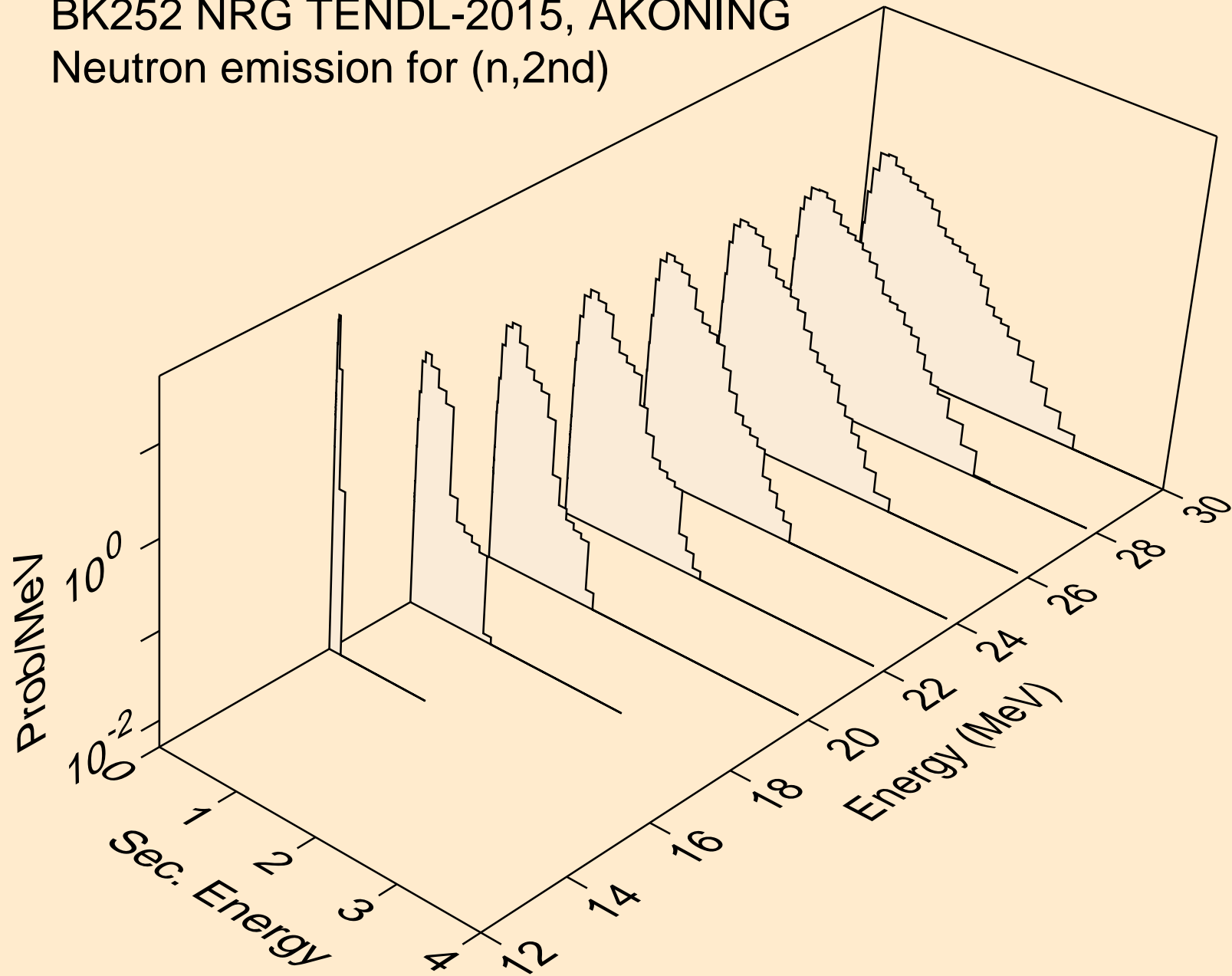
Total fission nubar



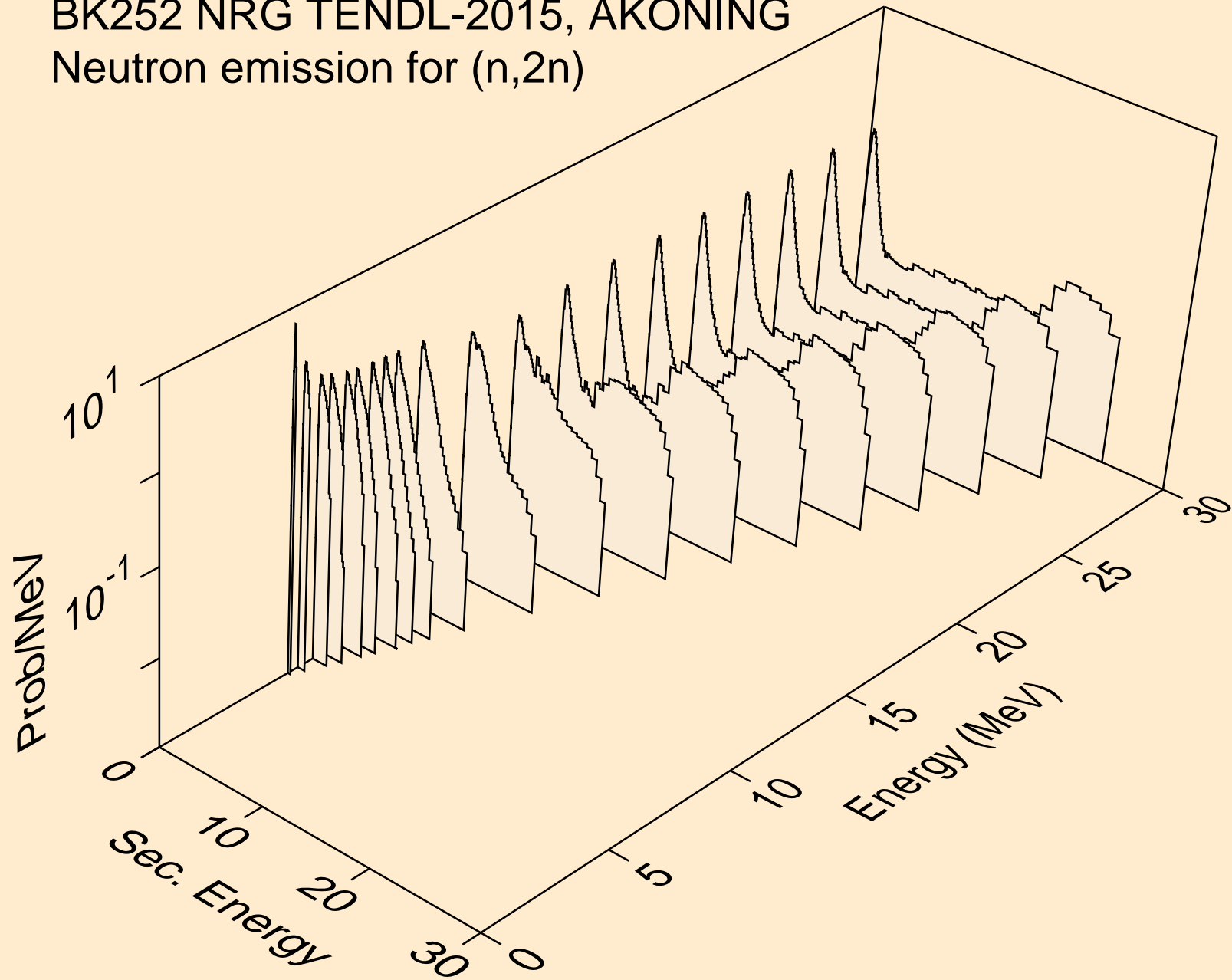
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



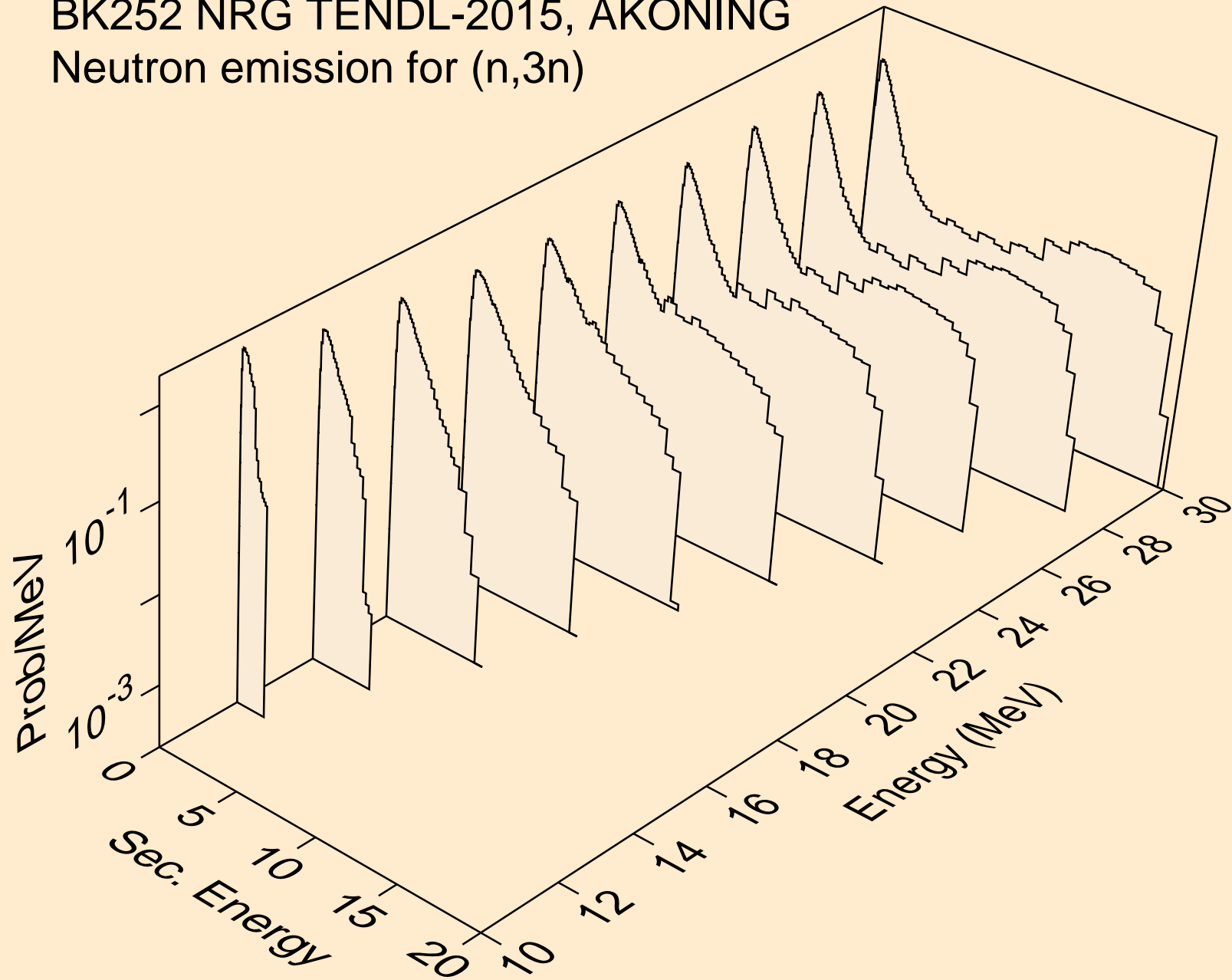
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



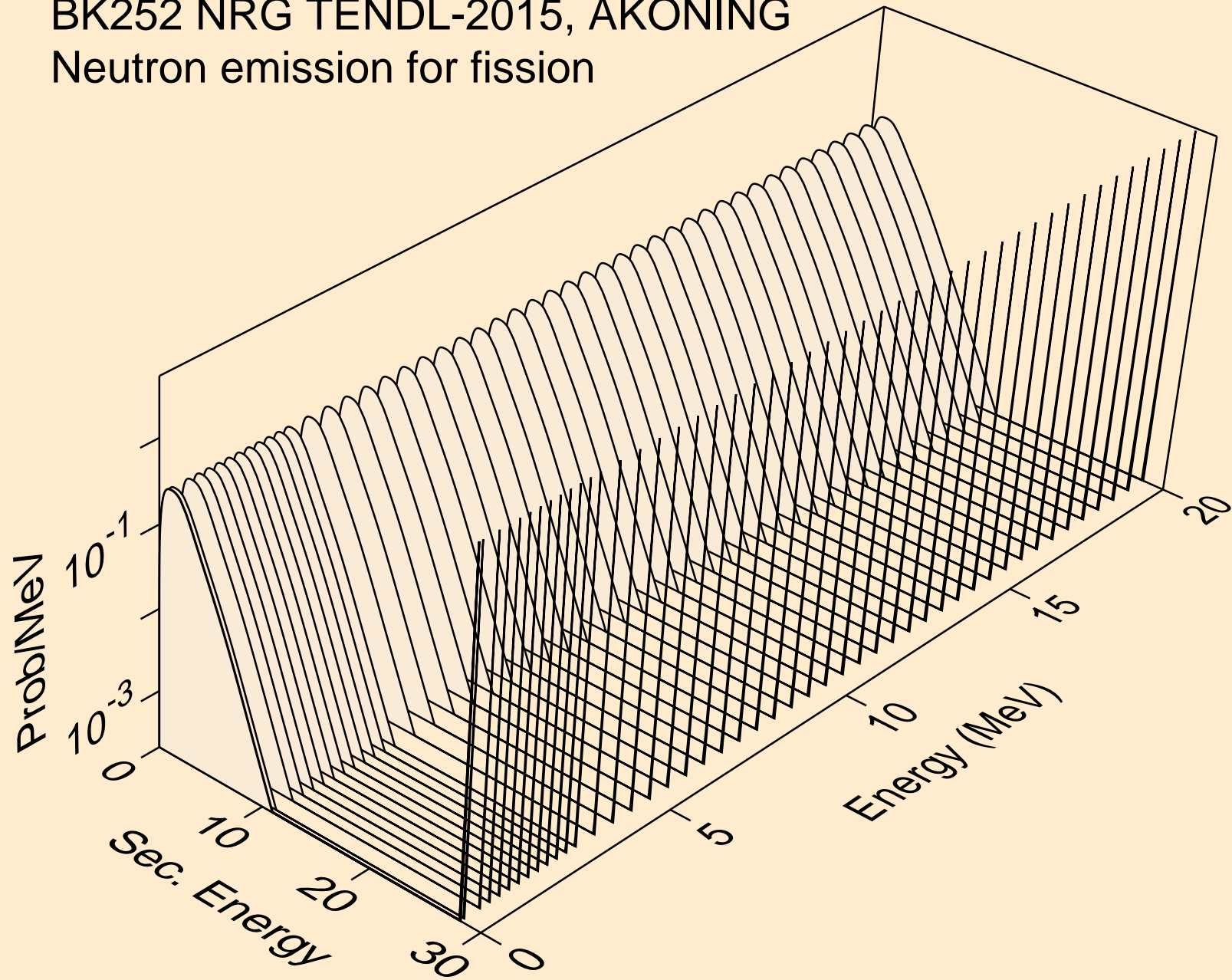
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



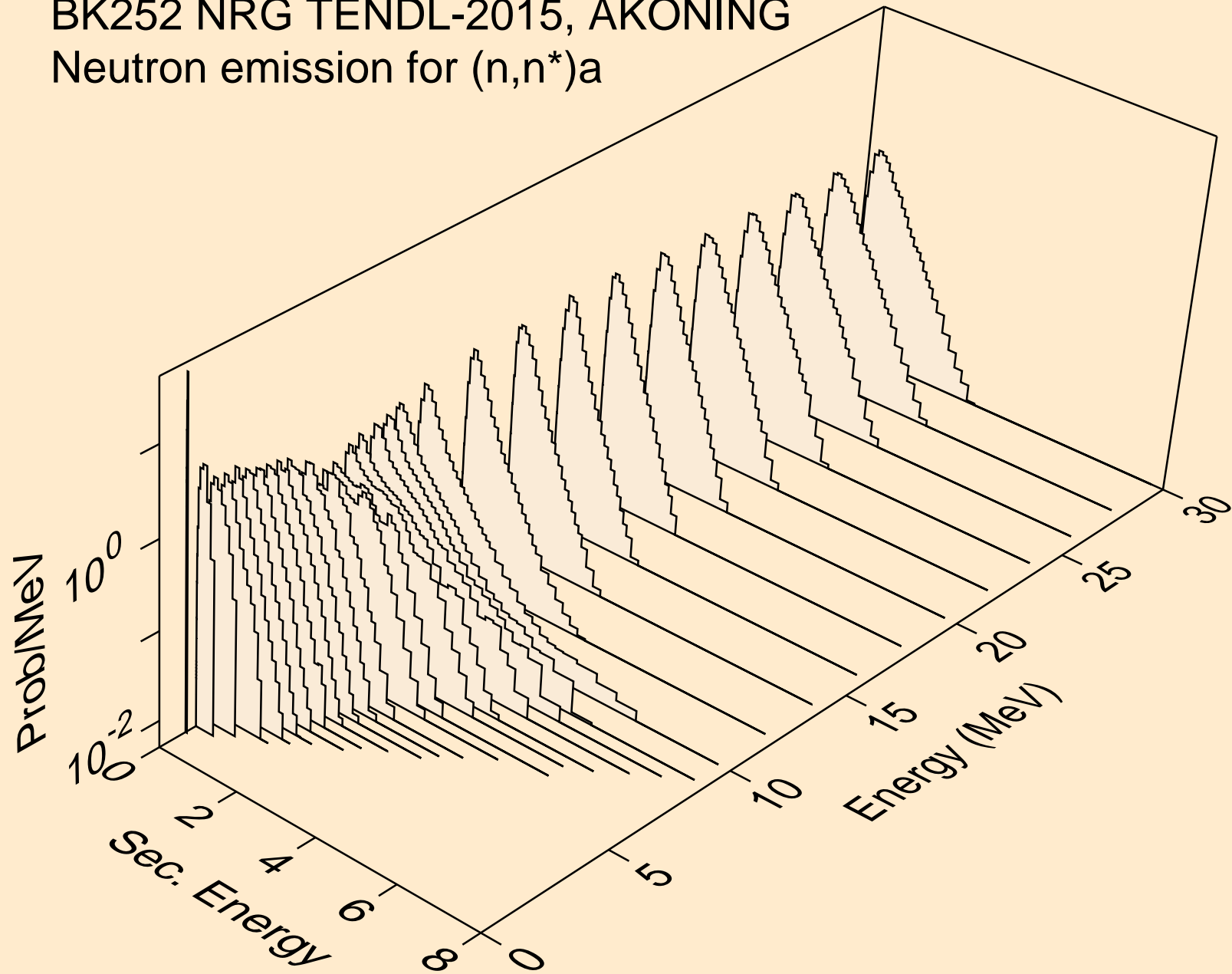
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



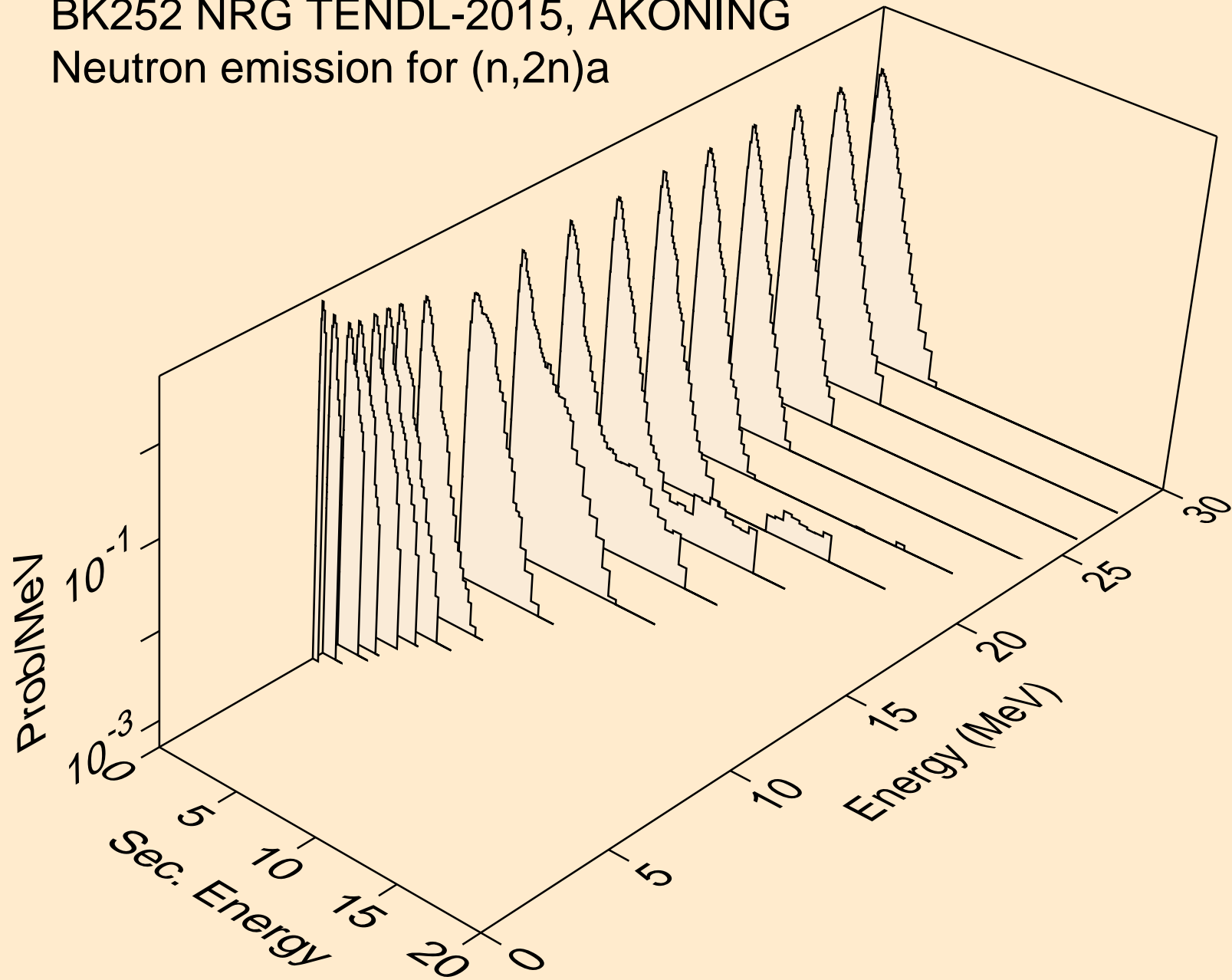
BK252 NRG TENDL-2015, AKONING
Neutron emission for fission



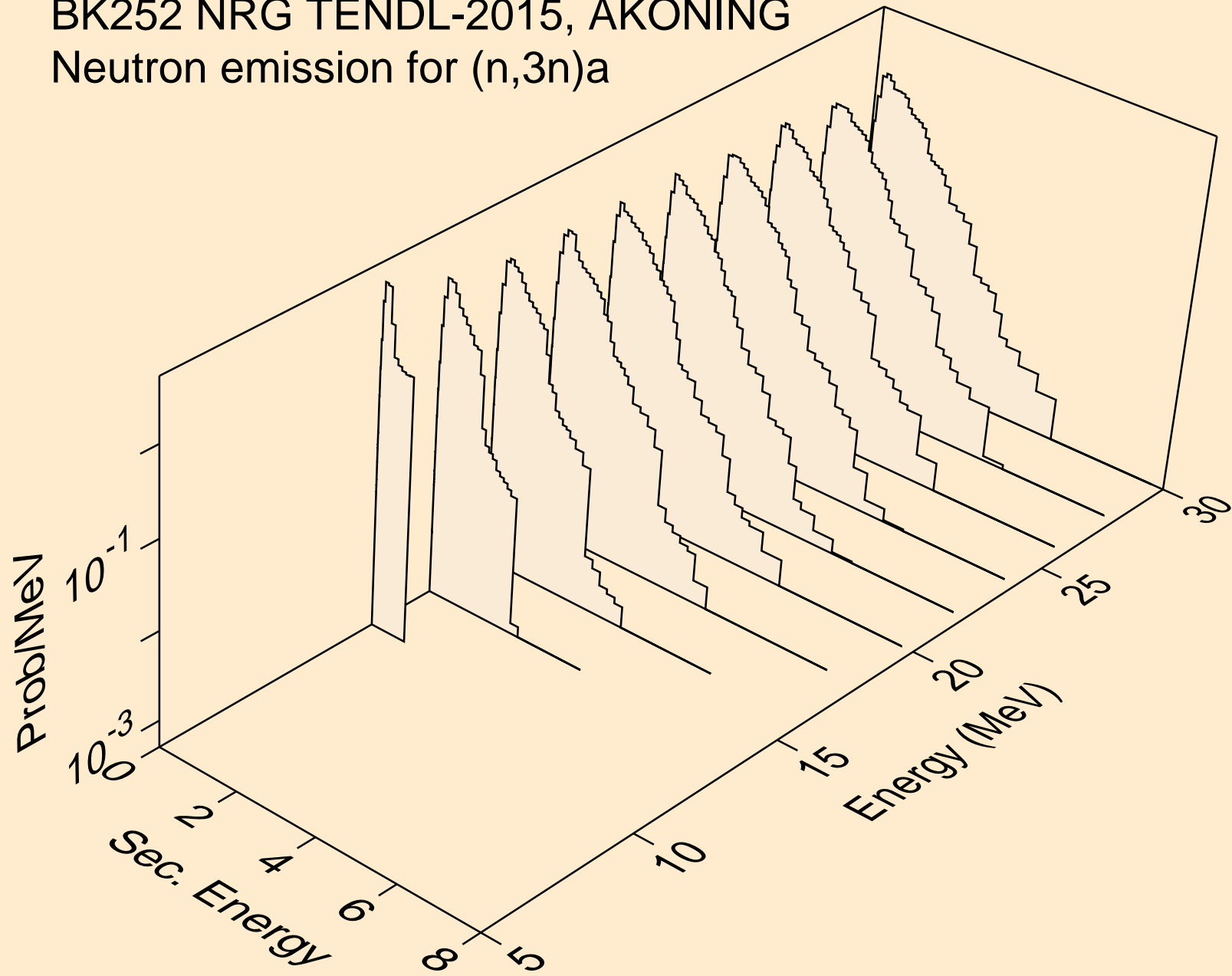
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



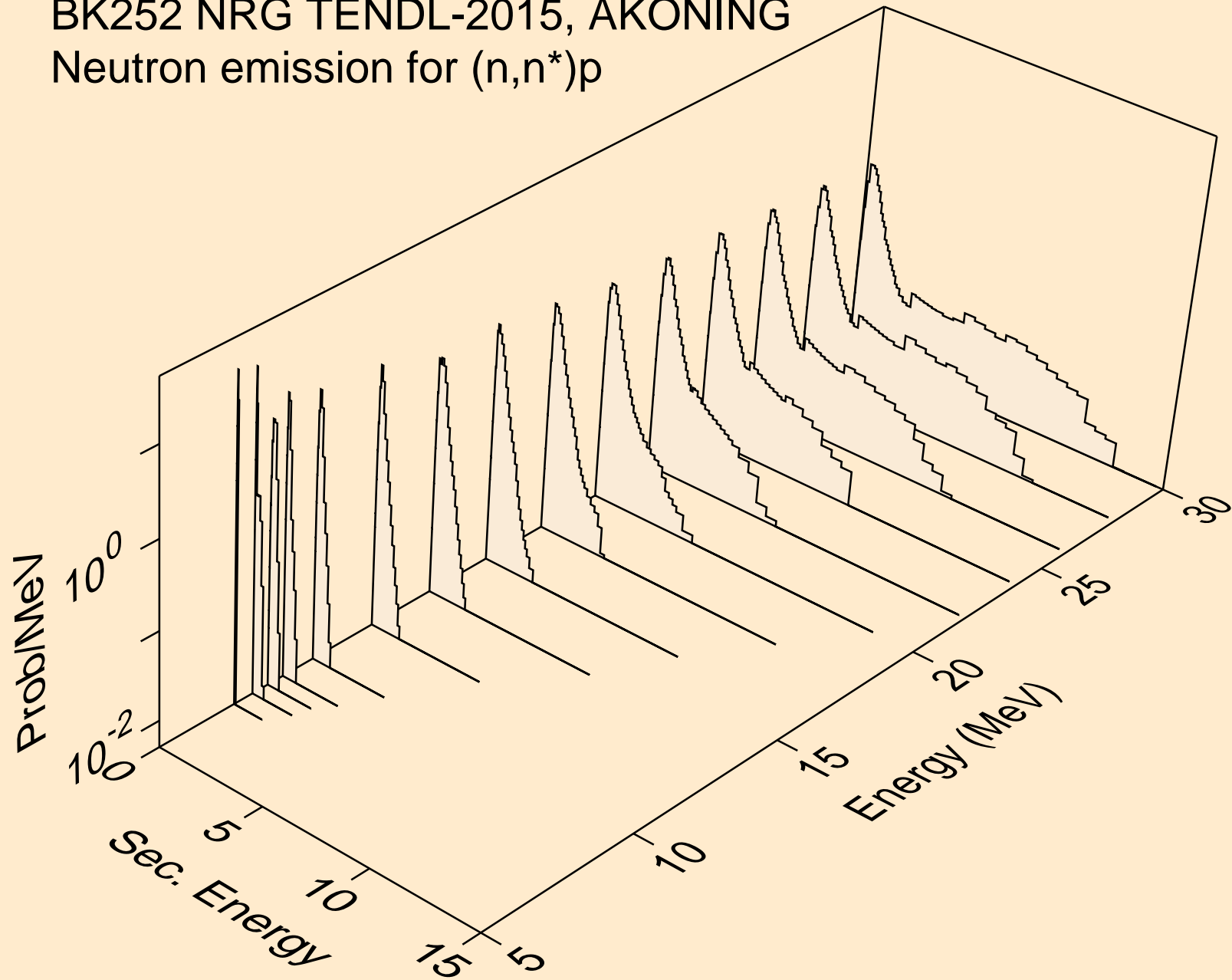
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



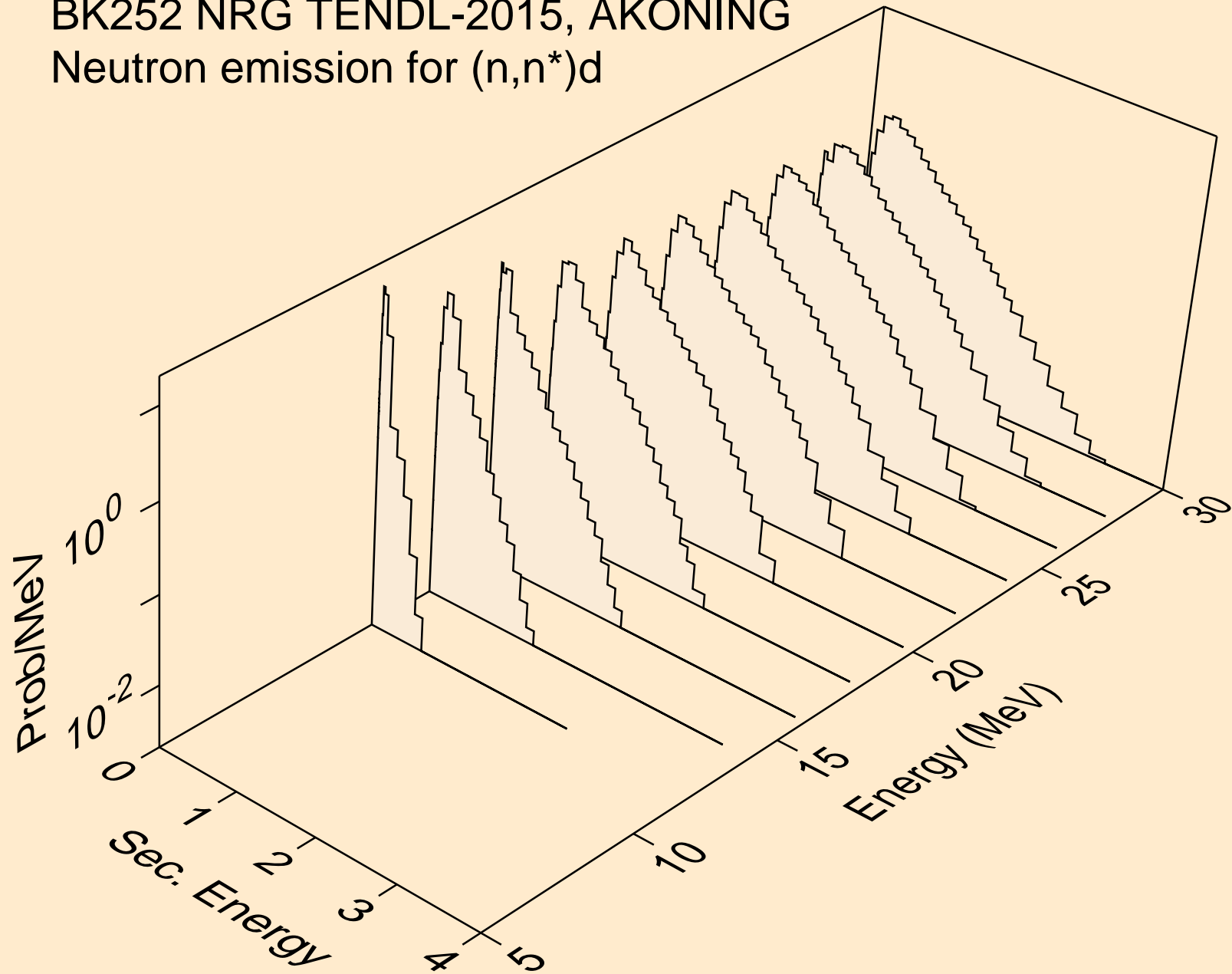
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



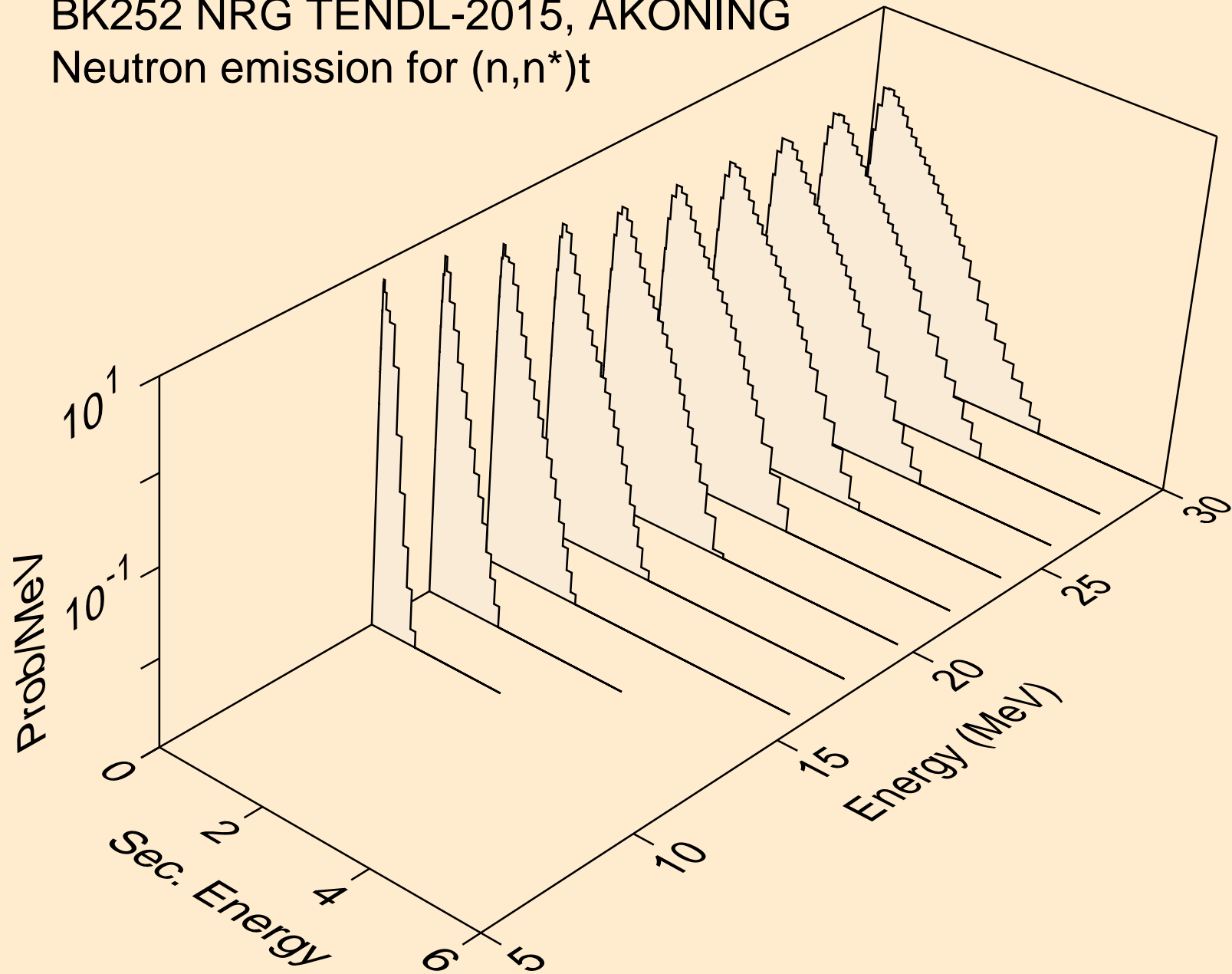
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



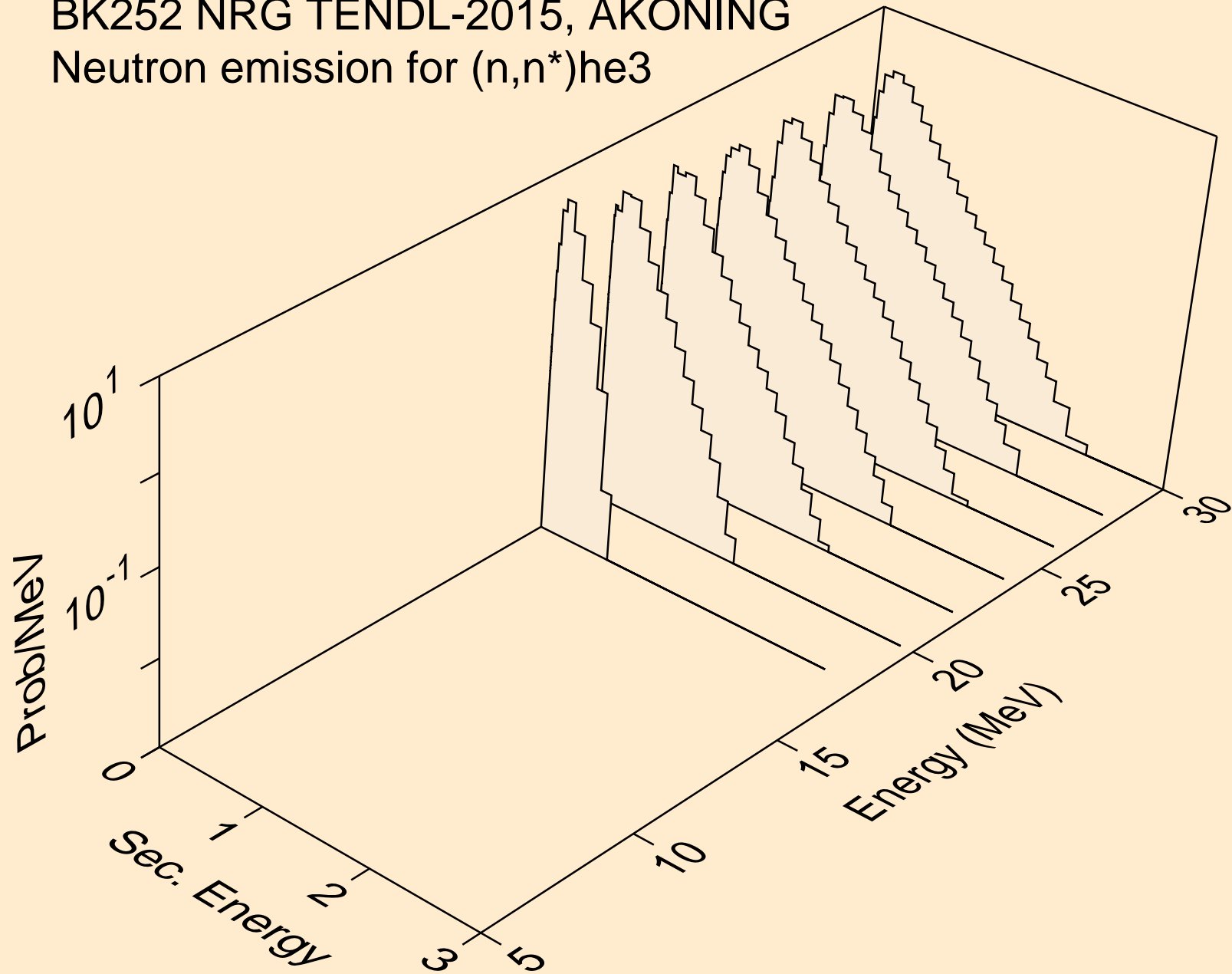
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



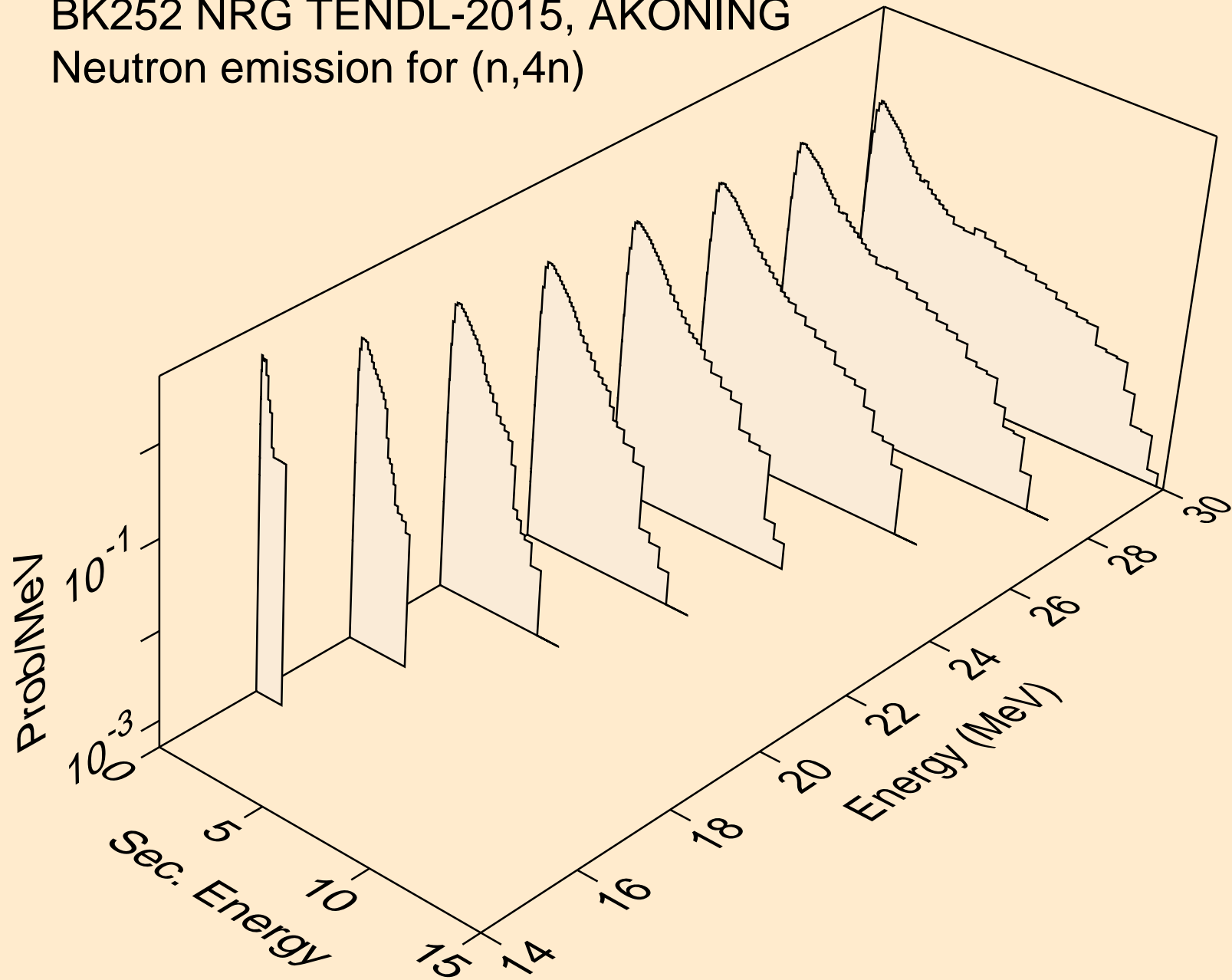
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



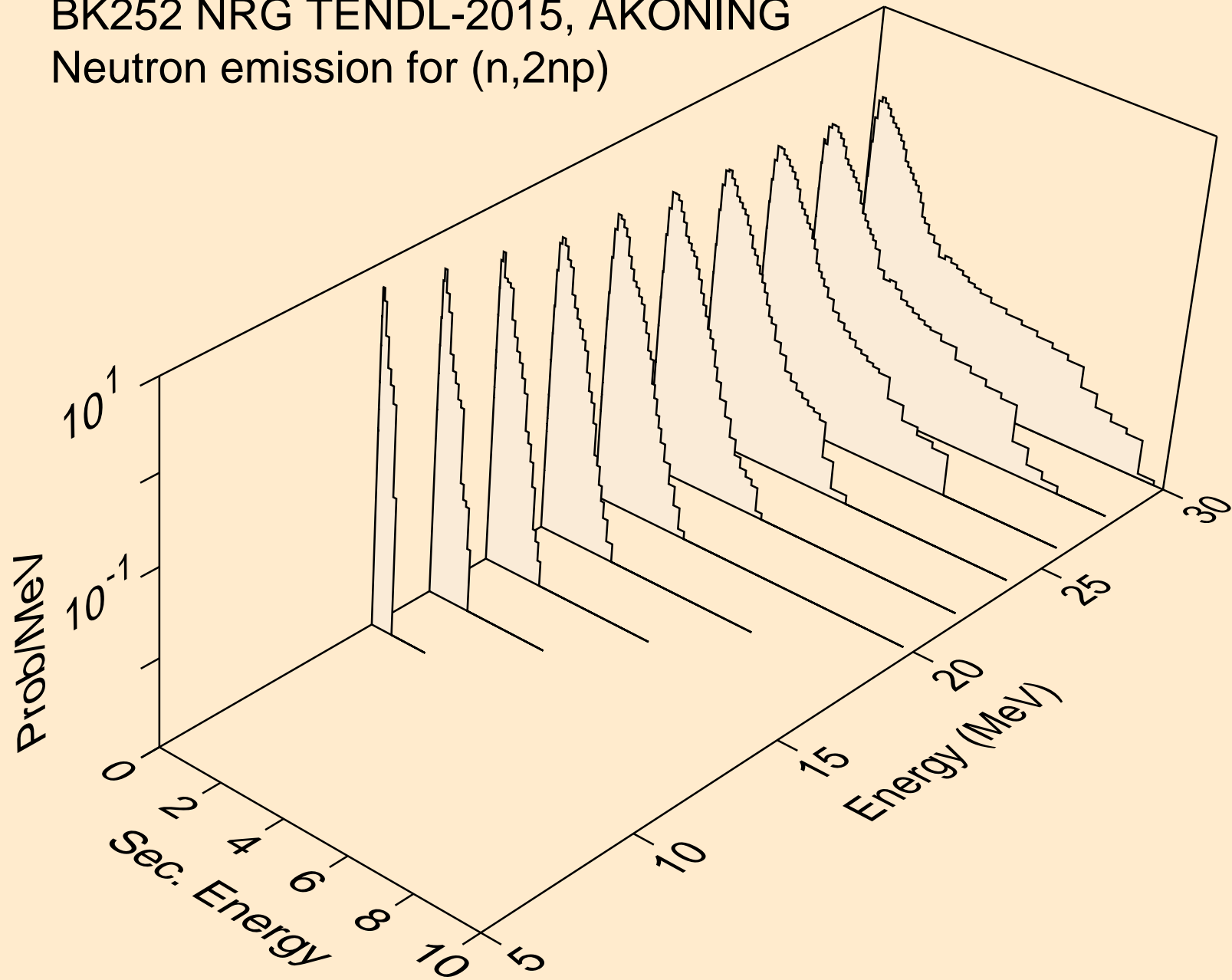
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



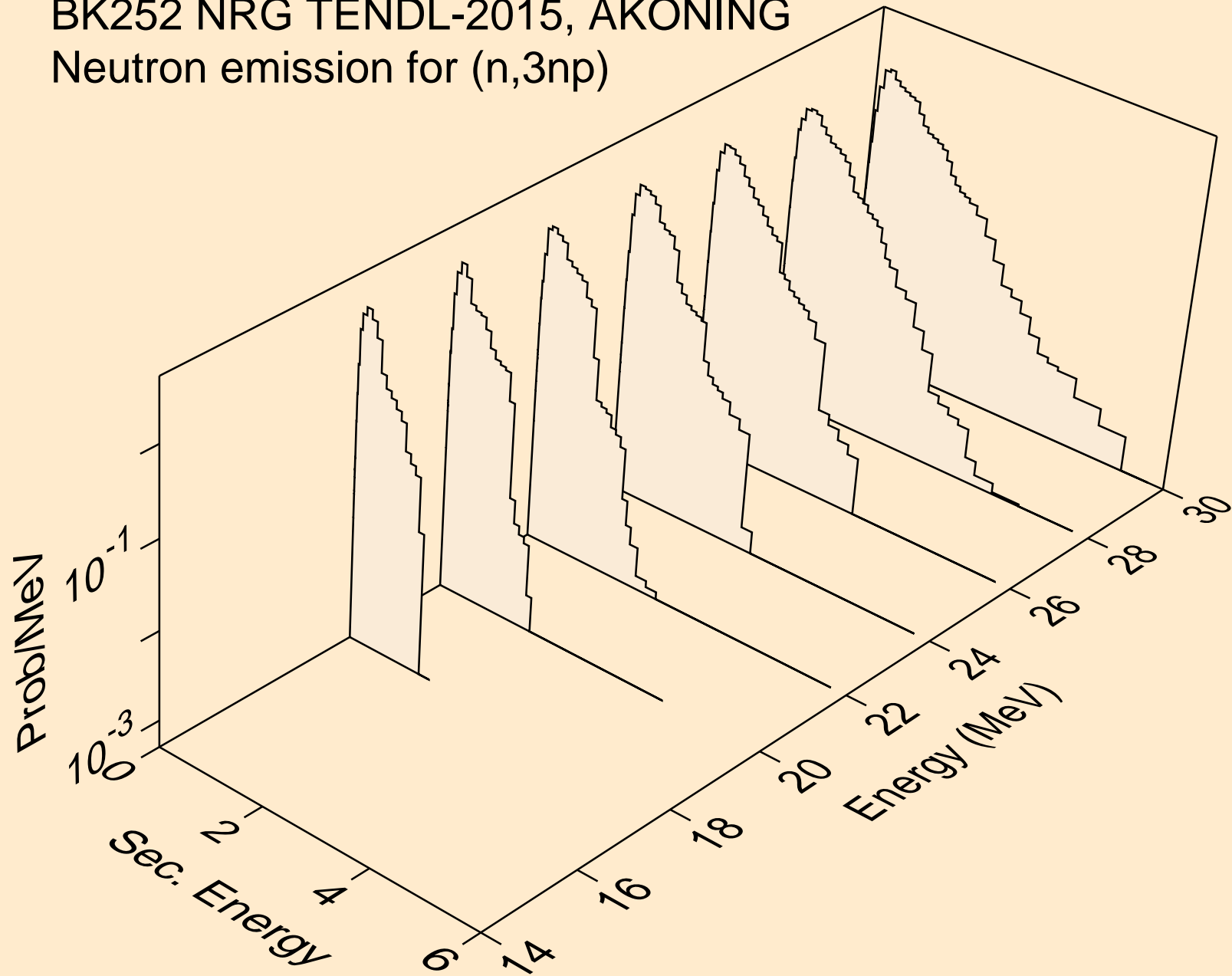
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



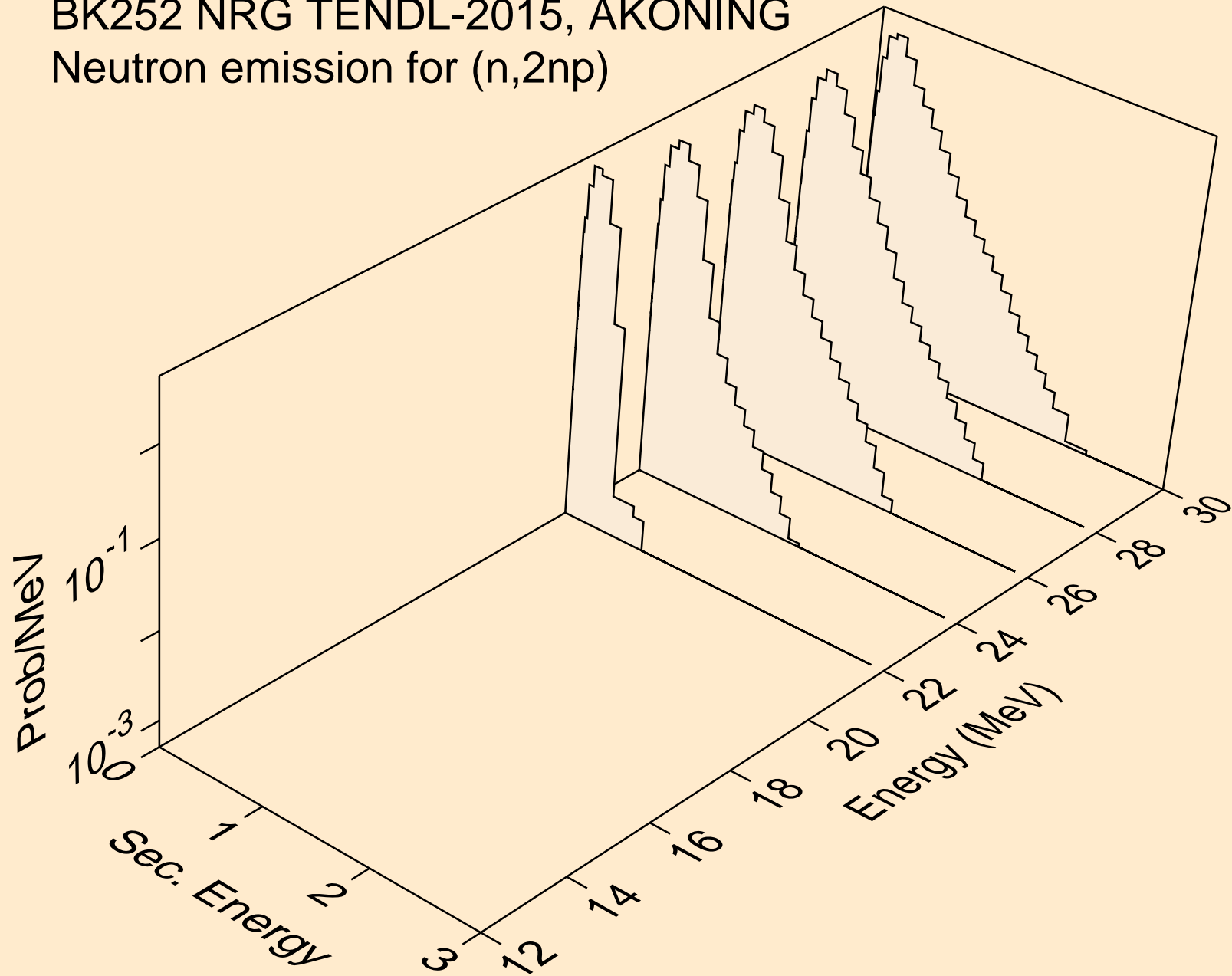
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



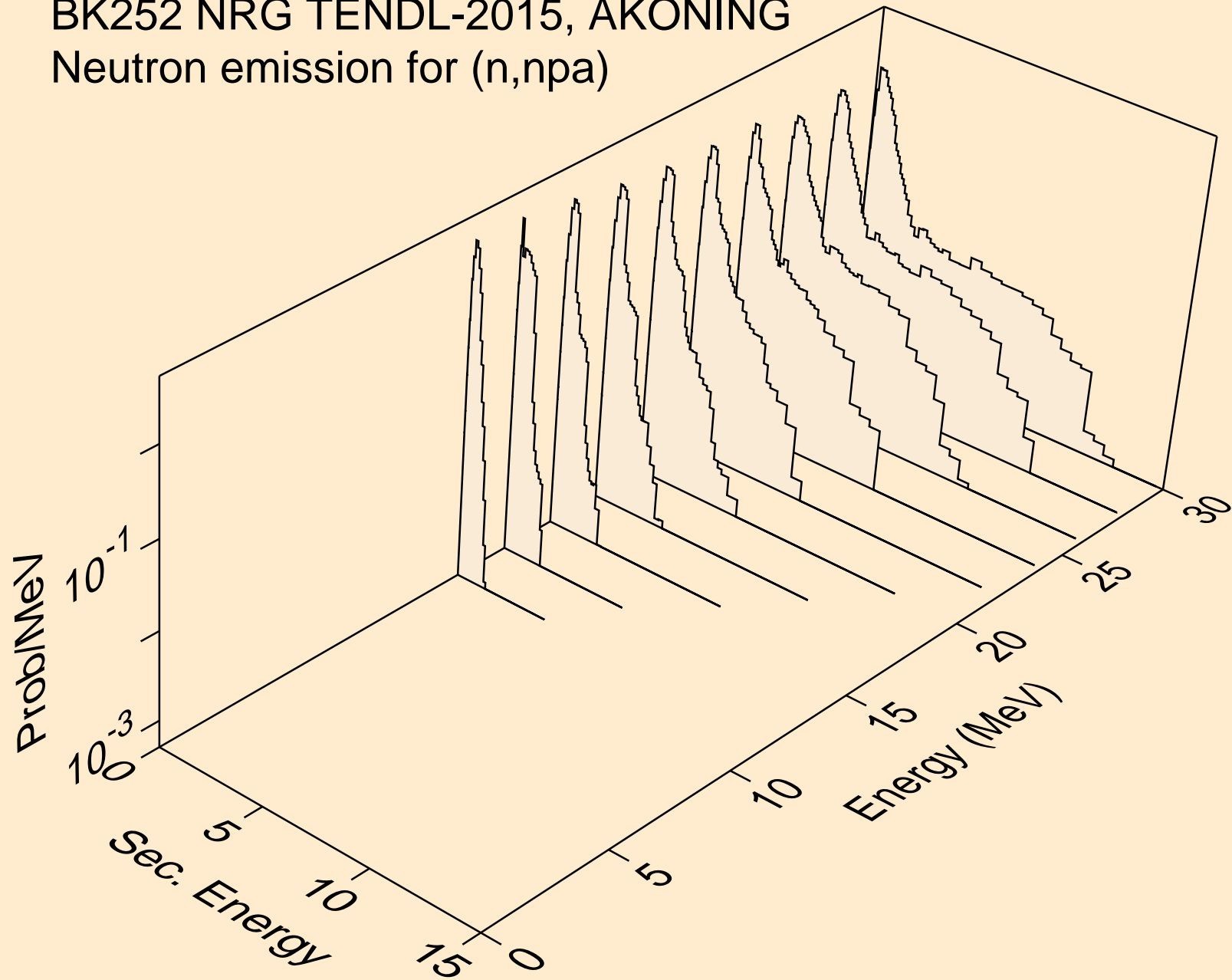
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



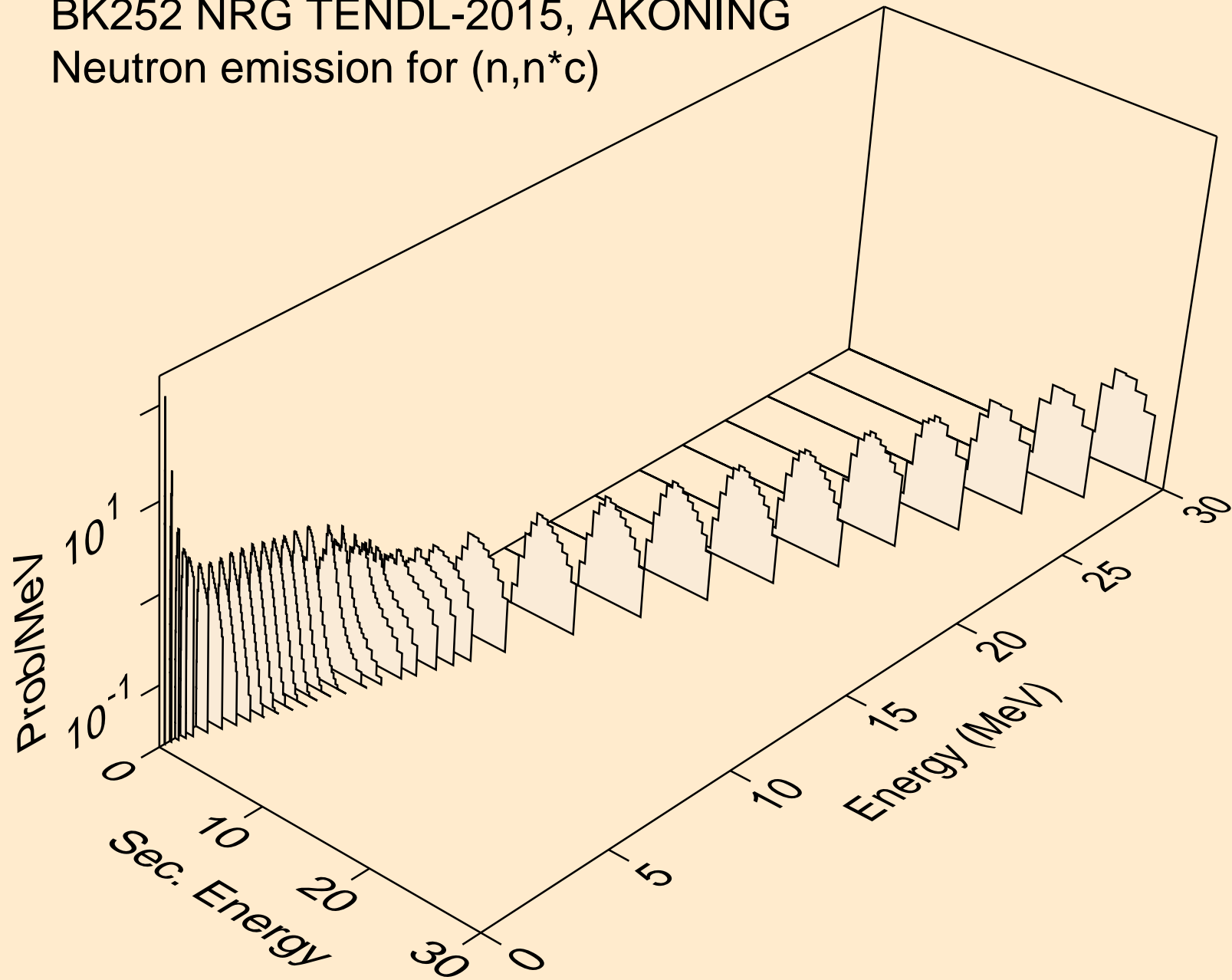
BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

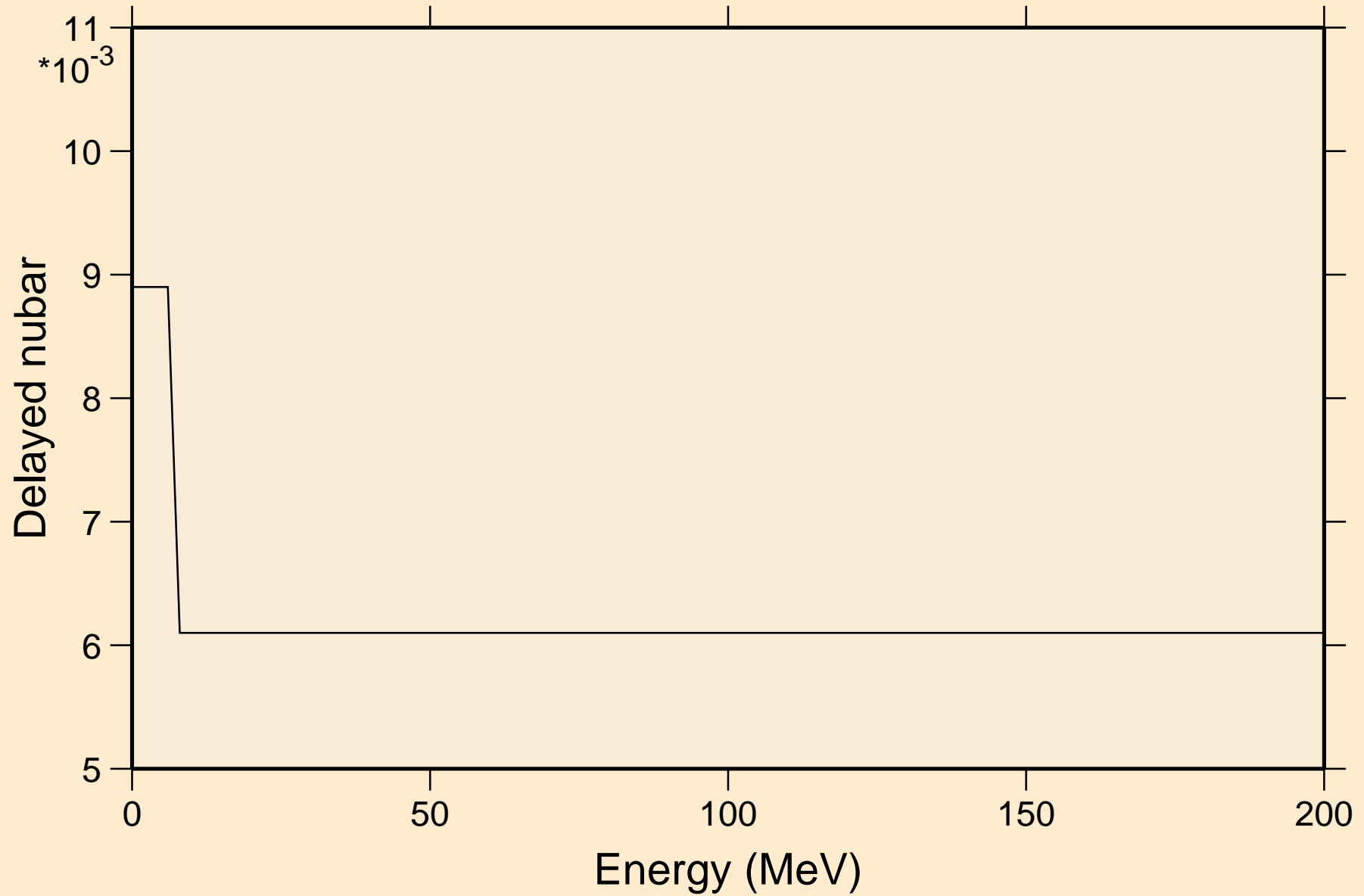


BK252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



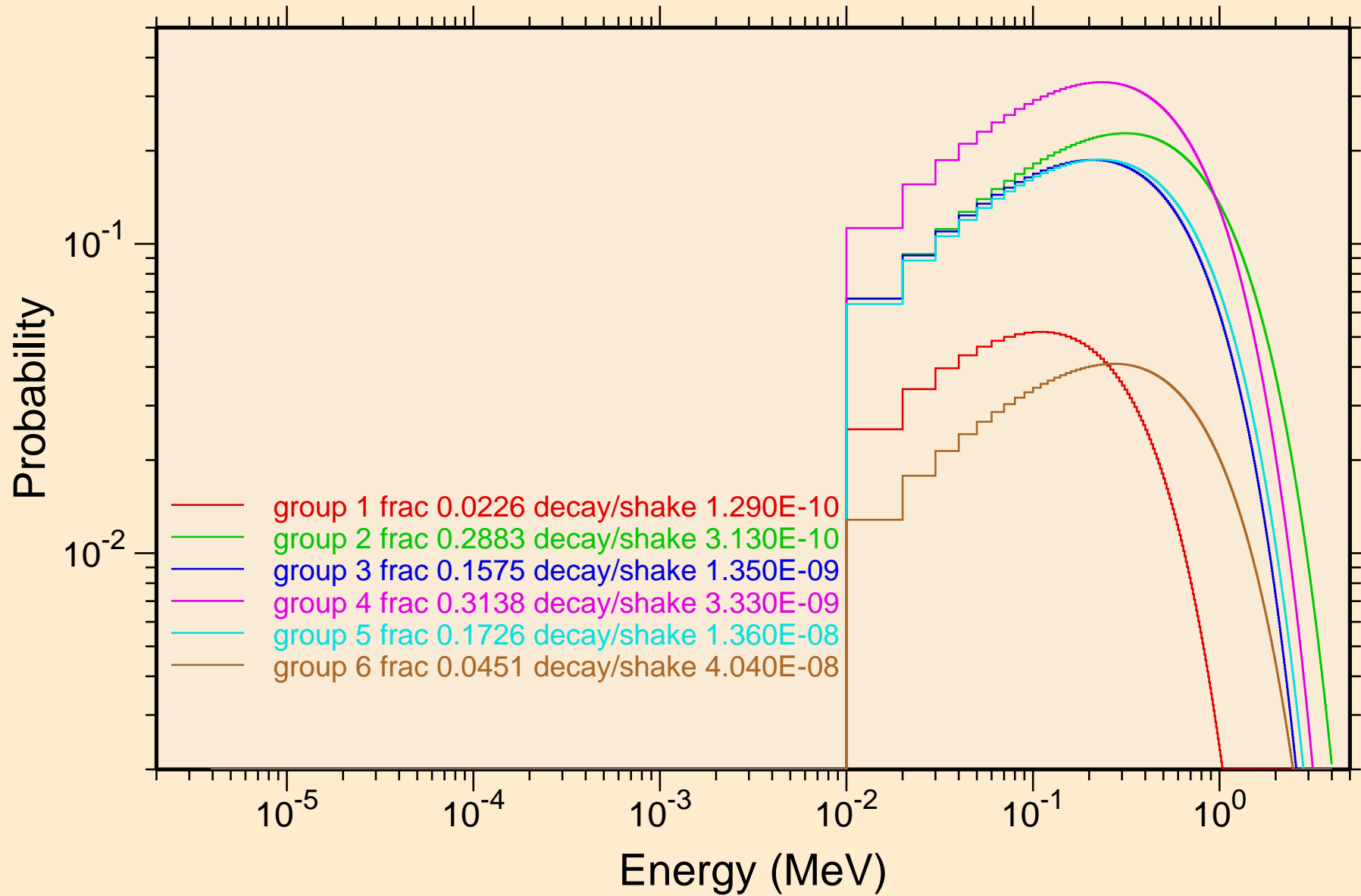
BK252 NRG TENDL-2015, AKONING

Delayed nubar

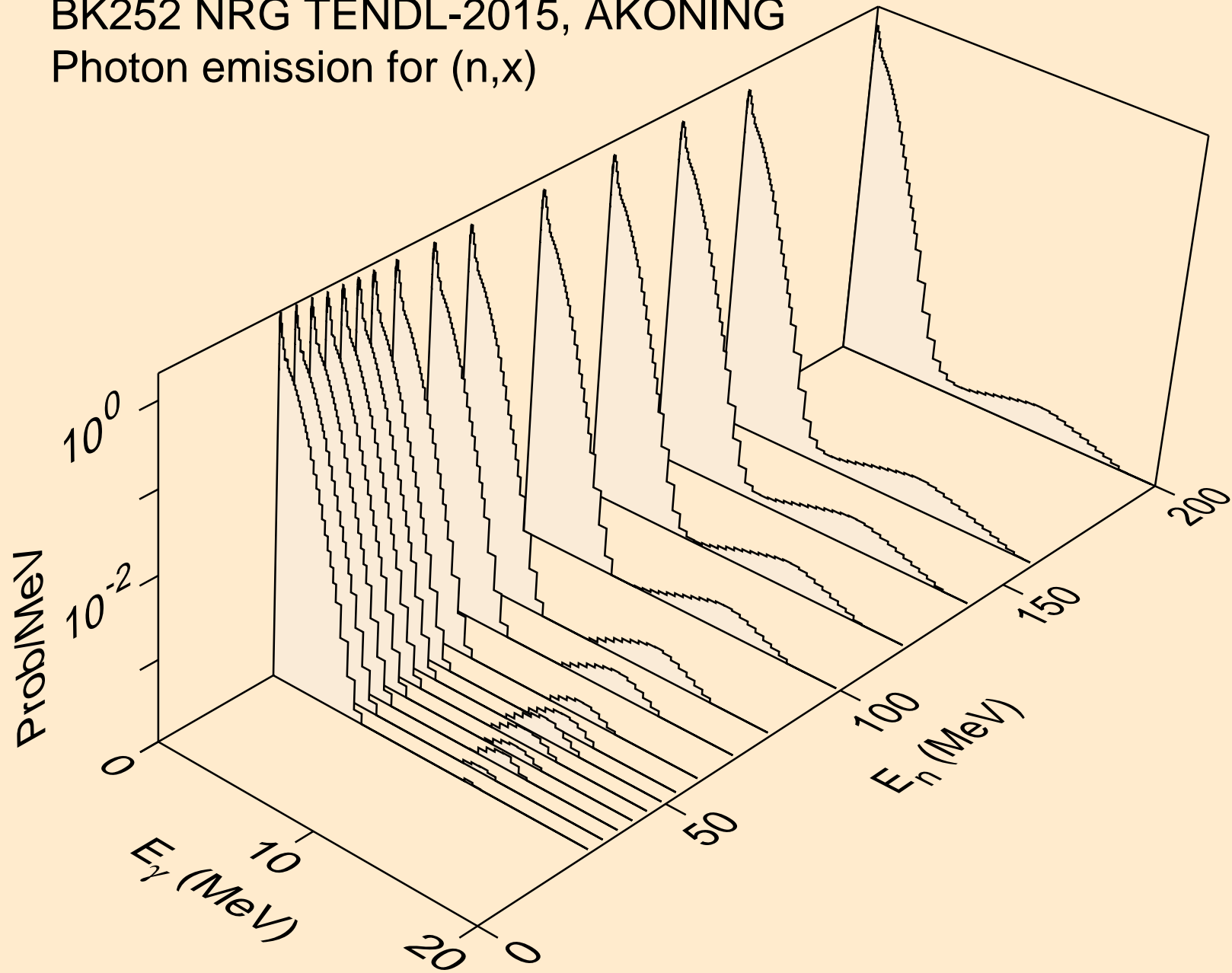


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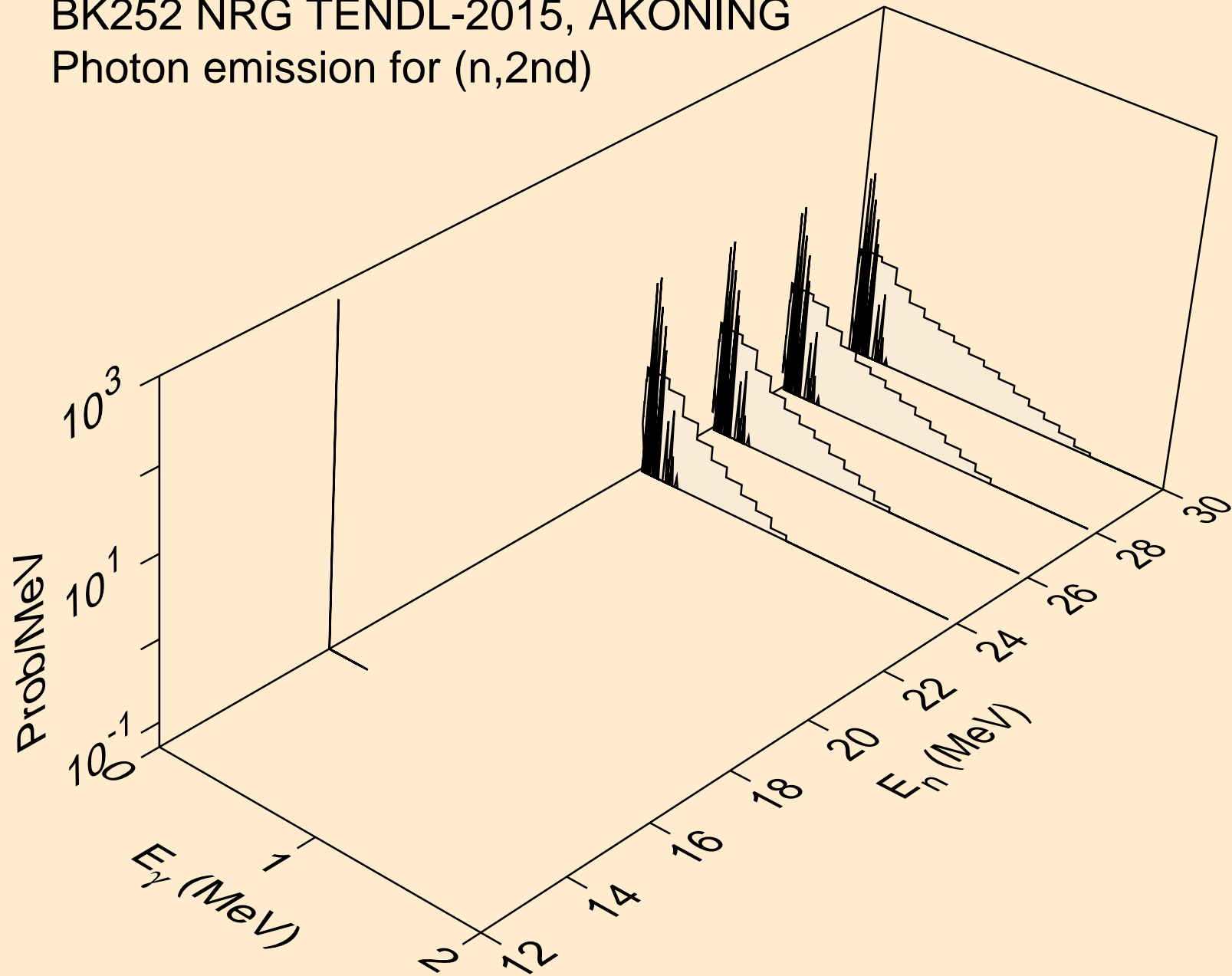
Delayed neutron spectra



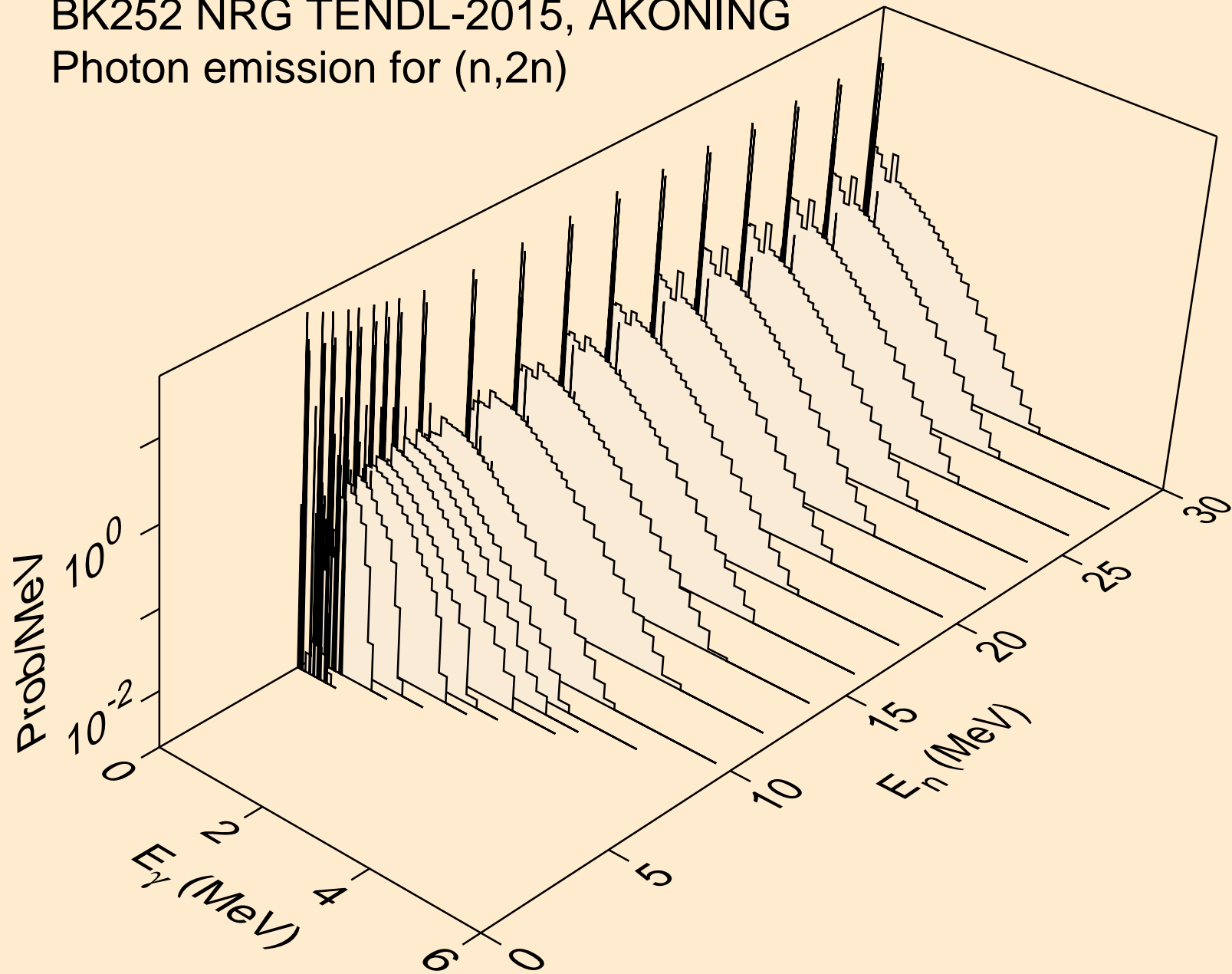
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,x)



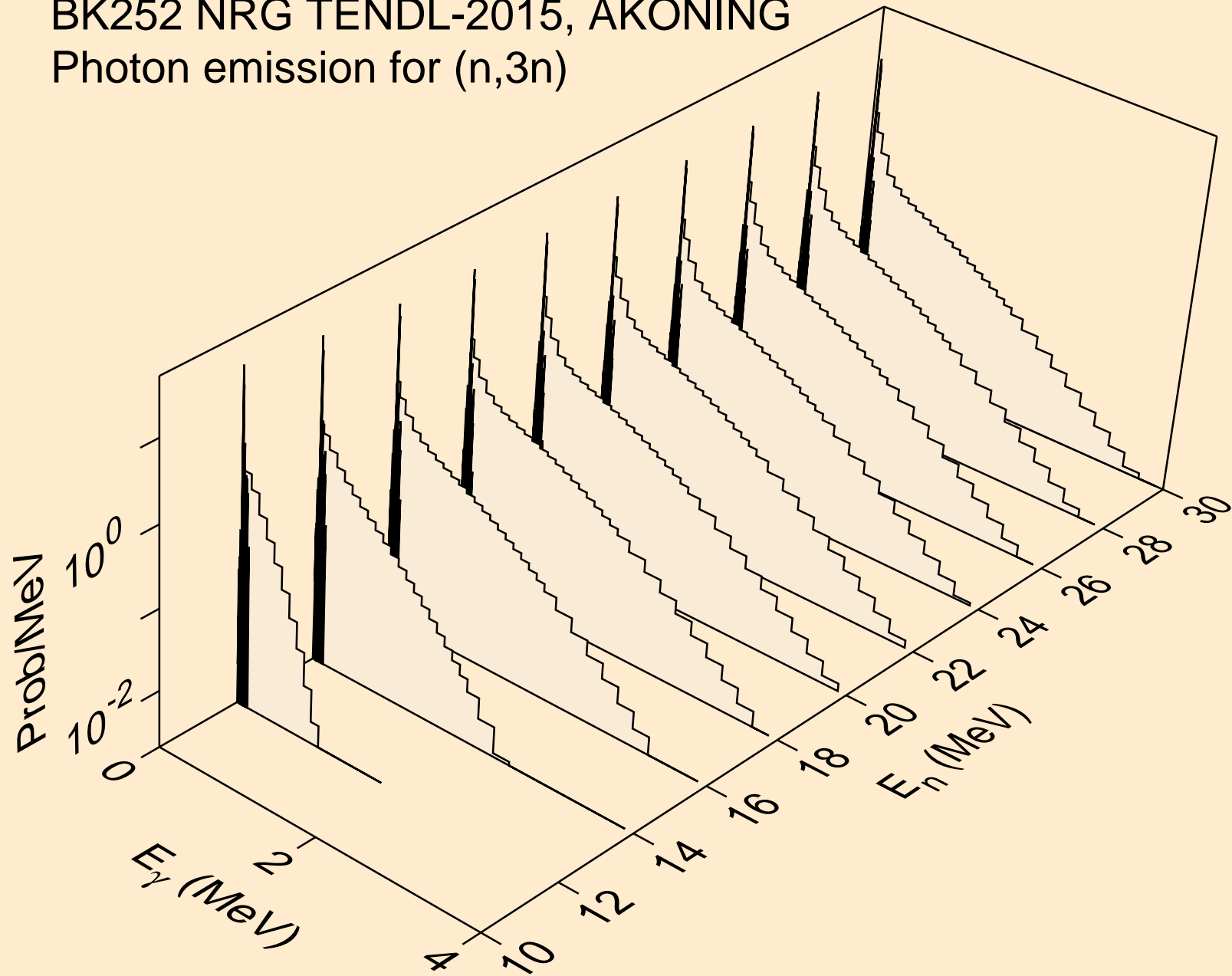
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



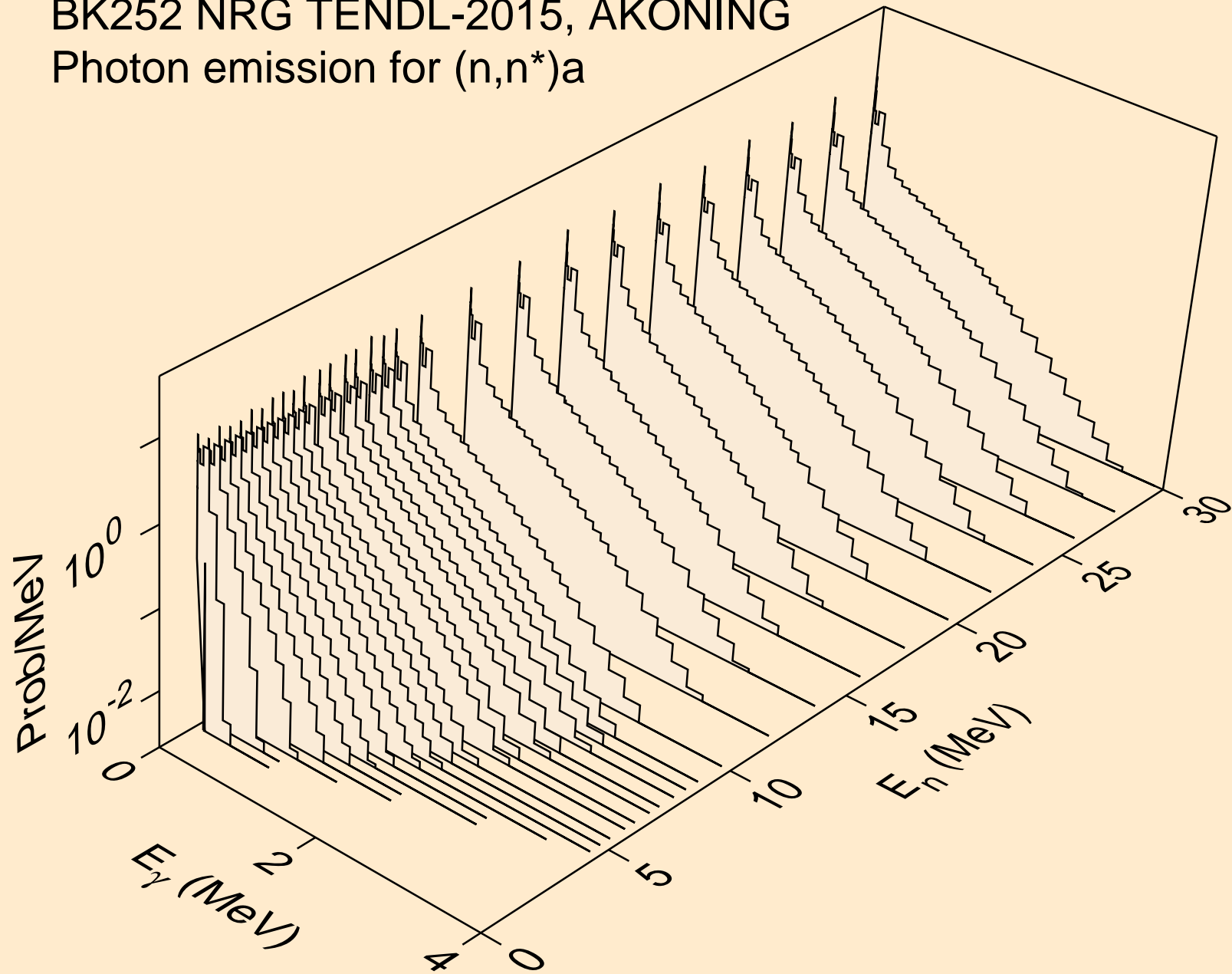
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



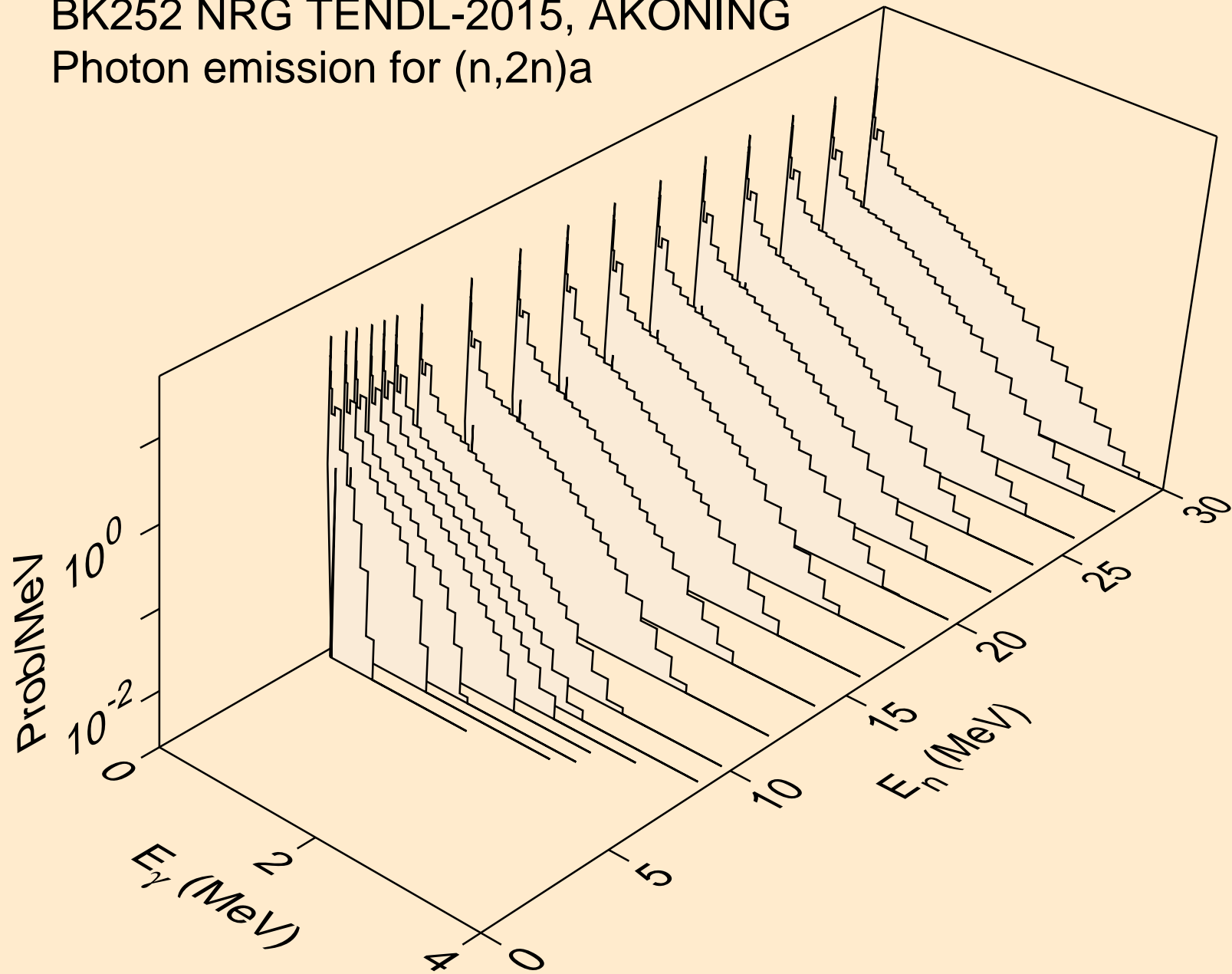
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



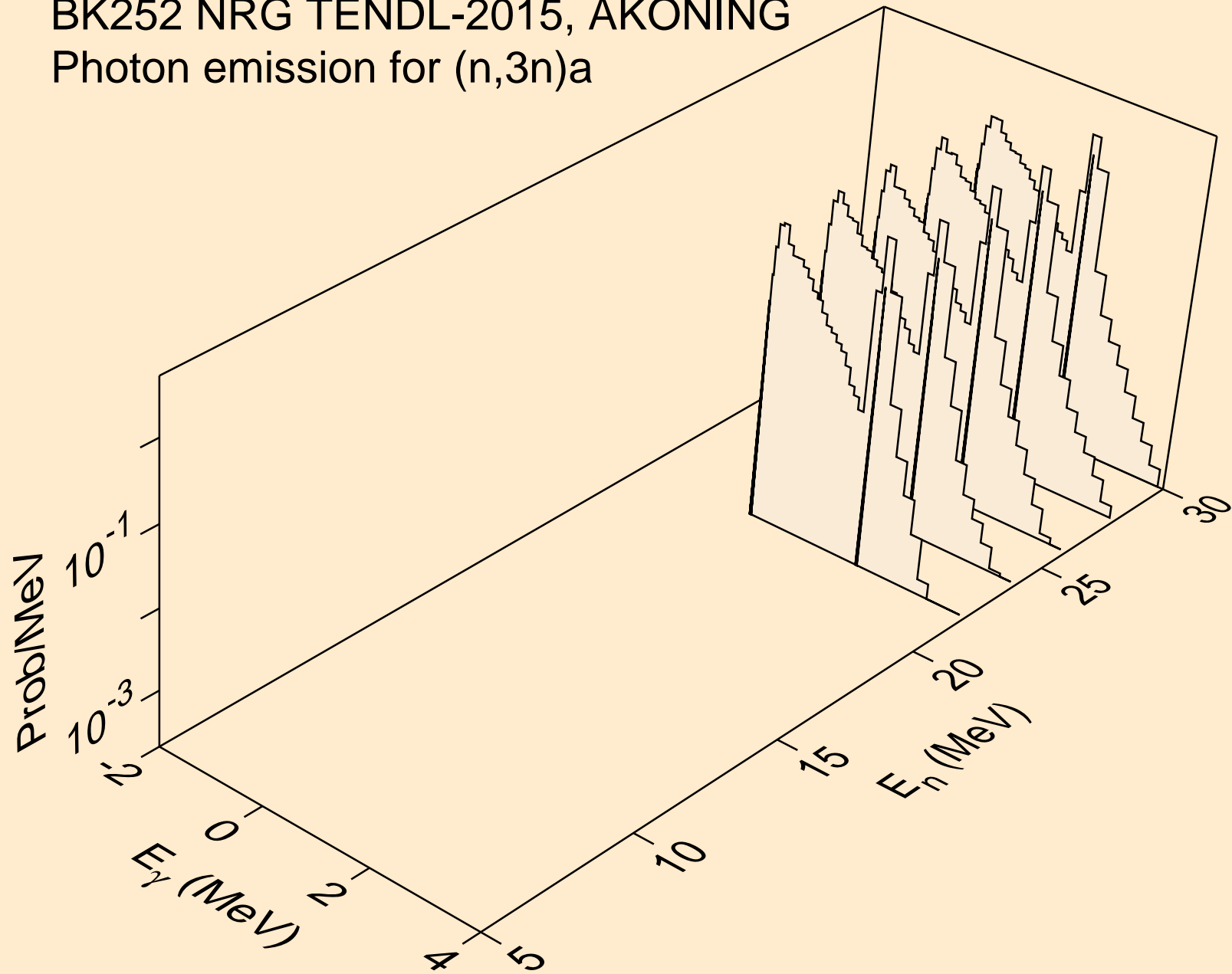
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



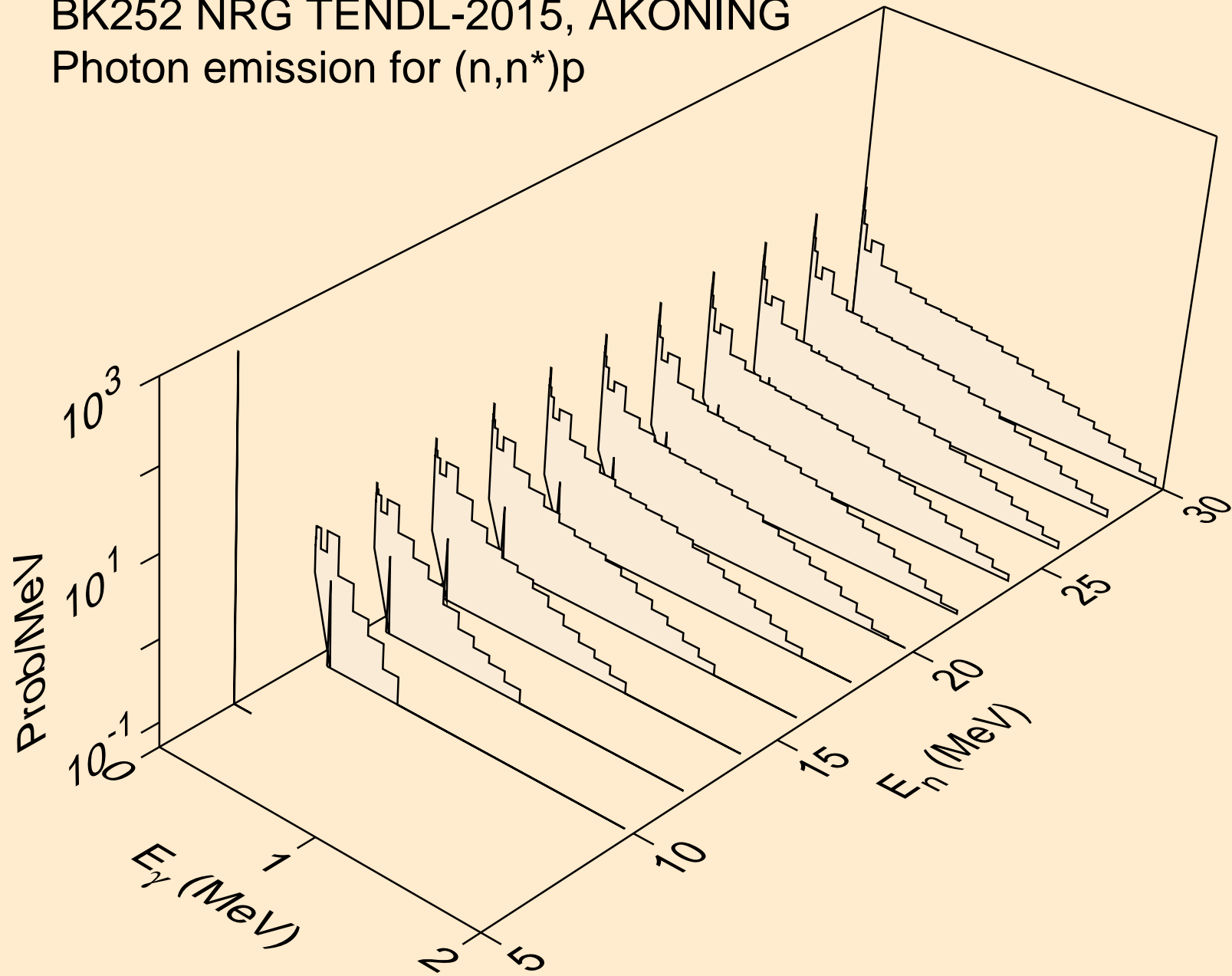
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



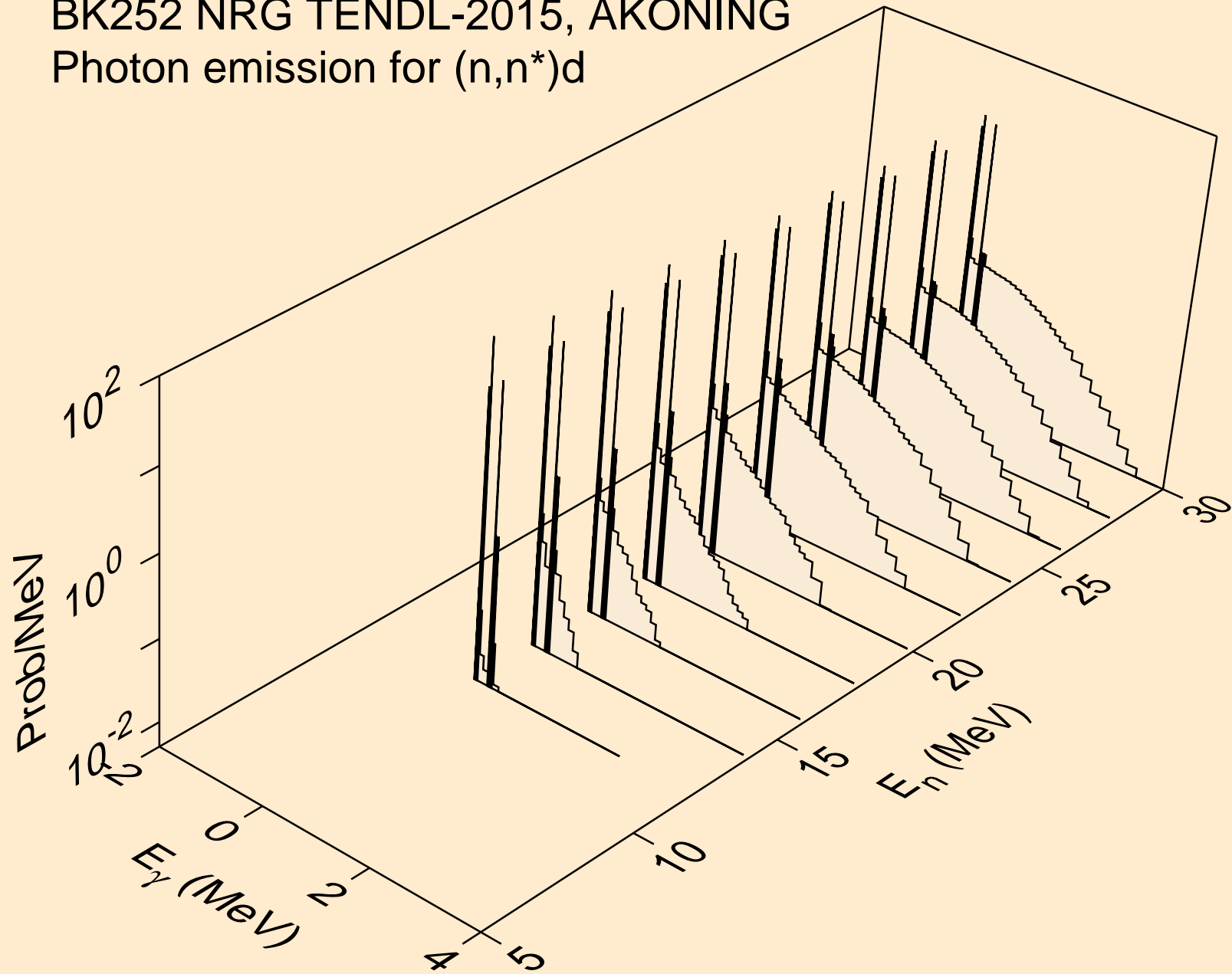
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



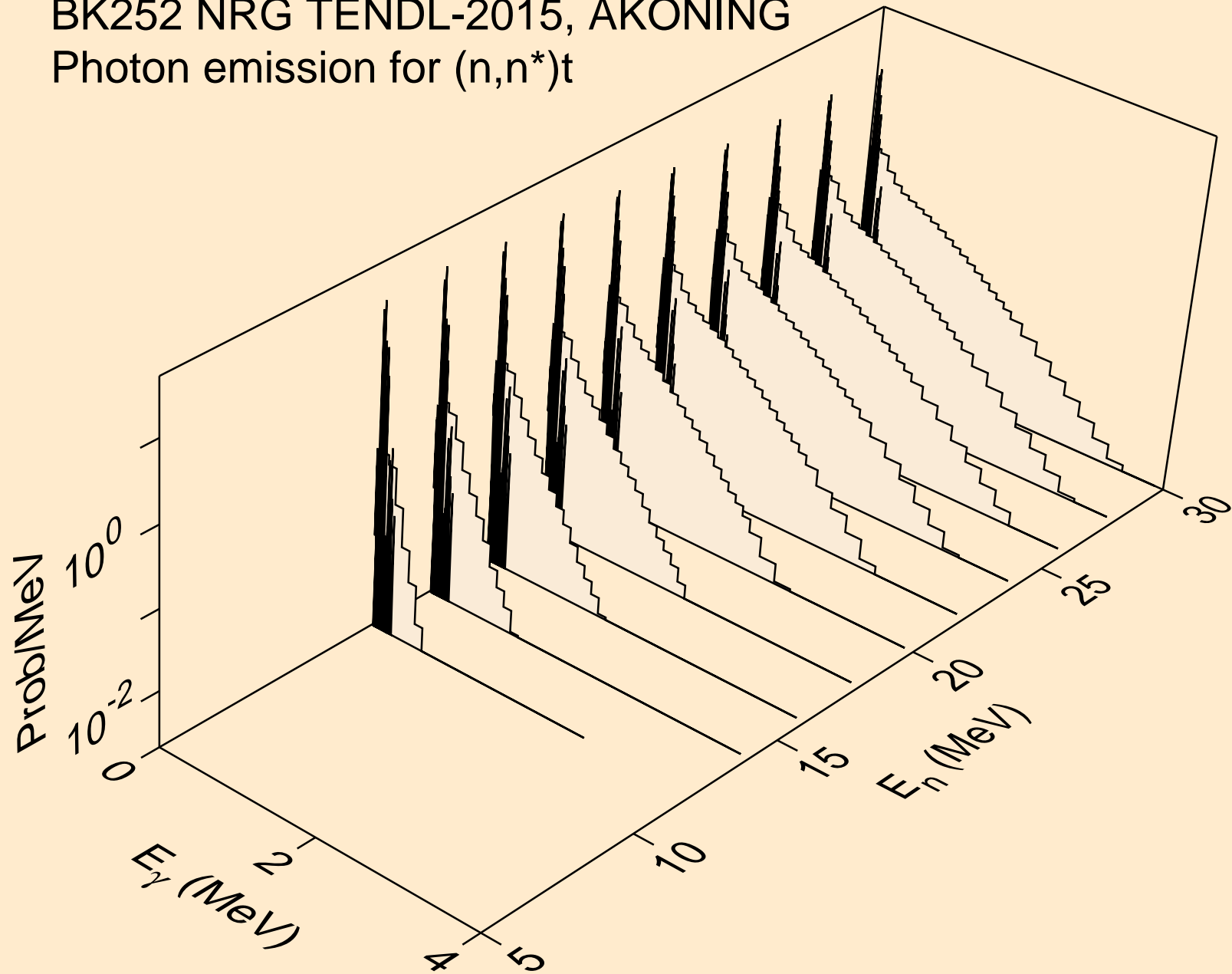
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



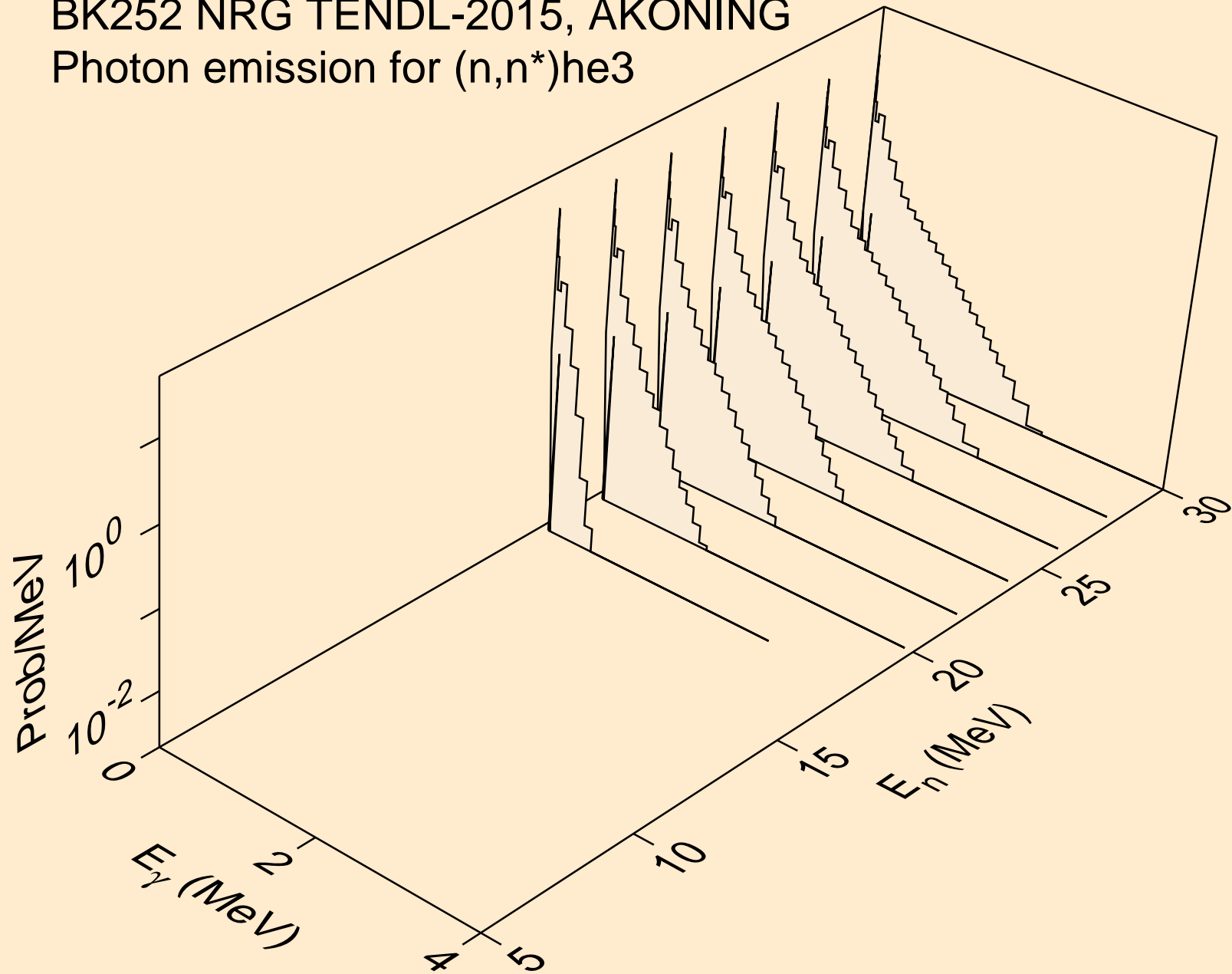
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Photon emission for (n,n*)d



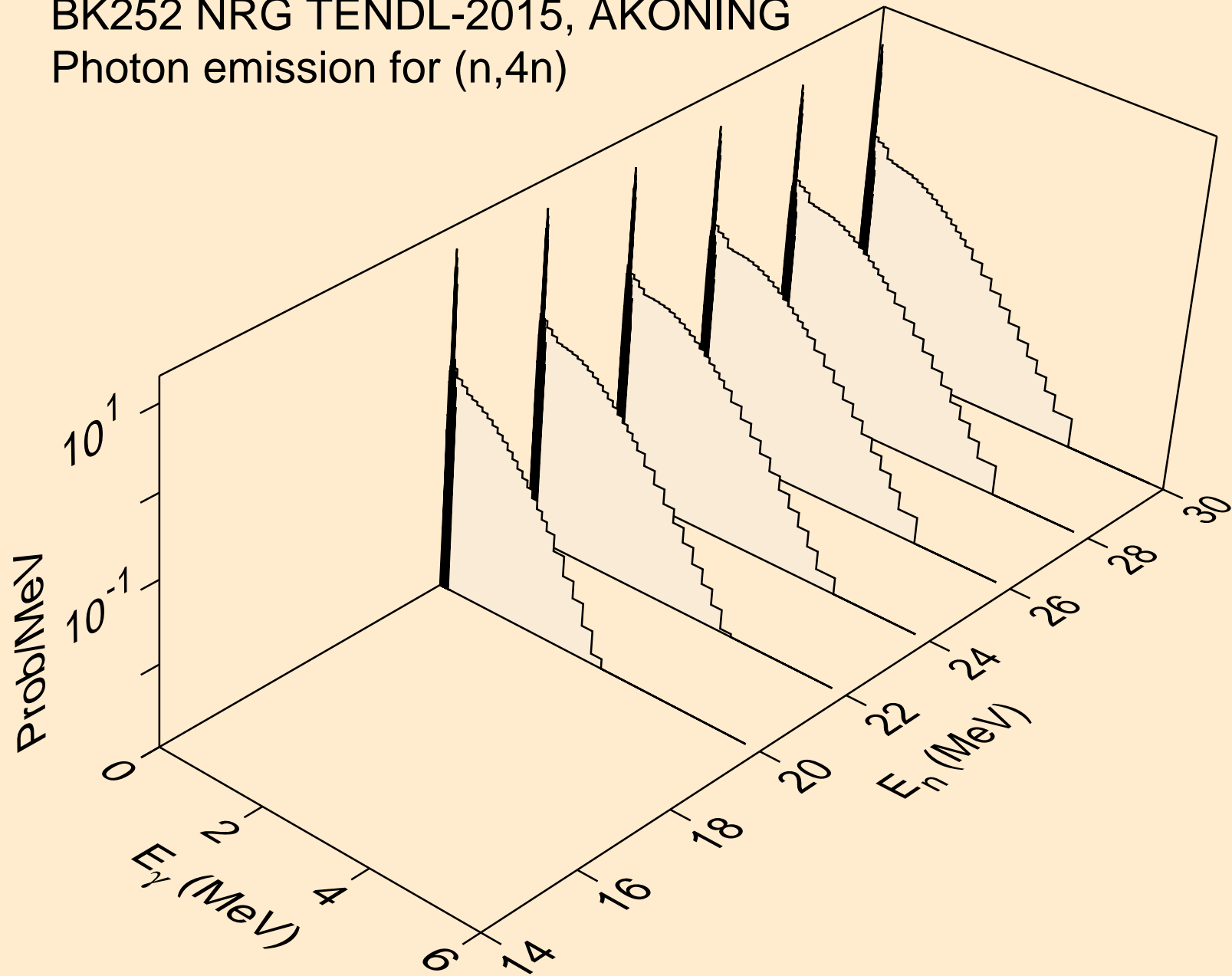
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



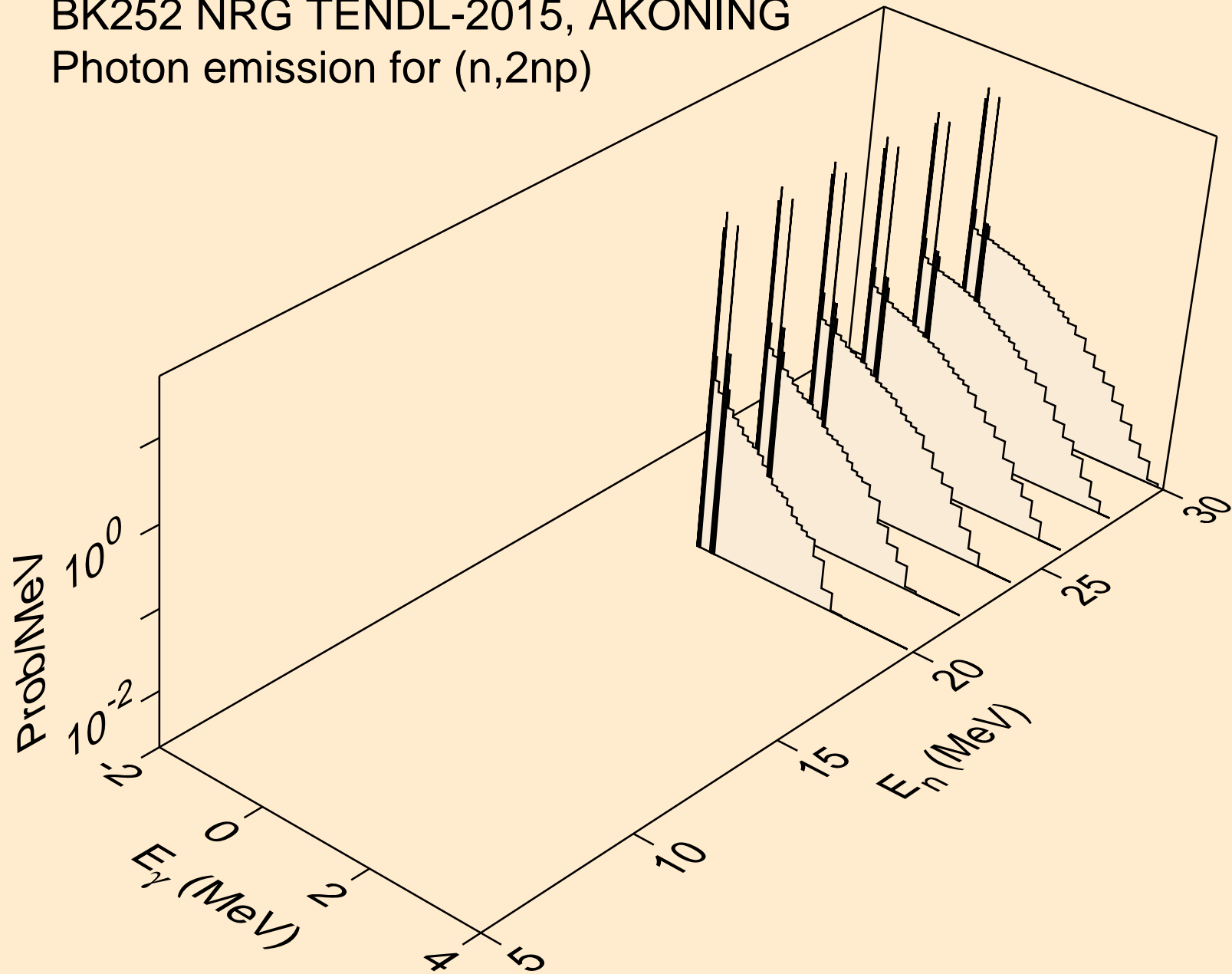
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



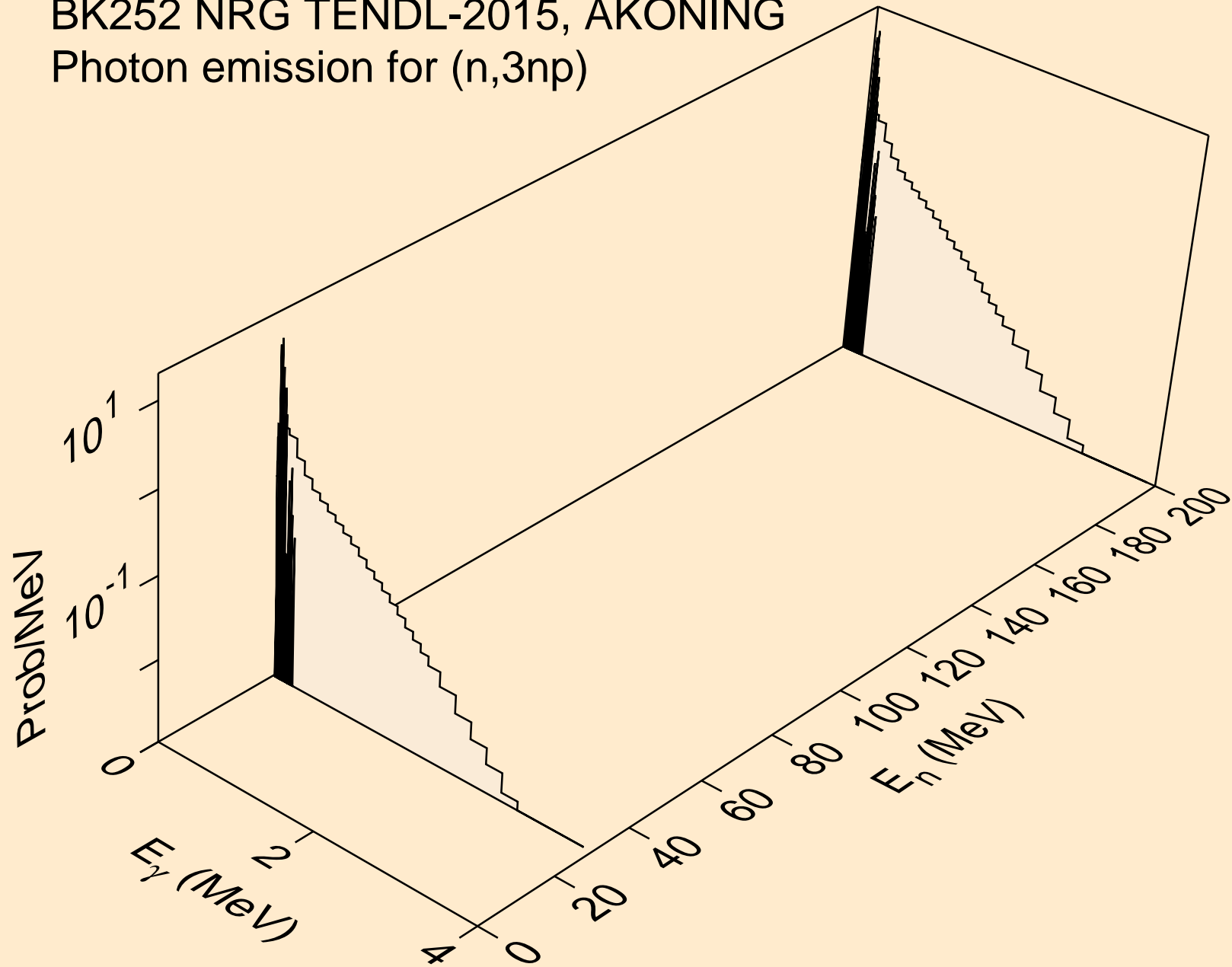
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



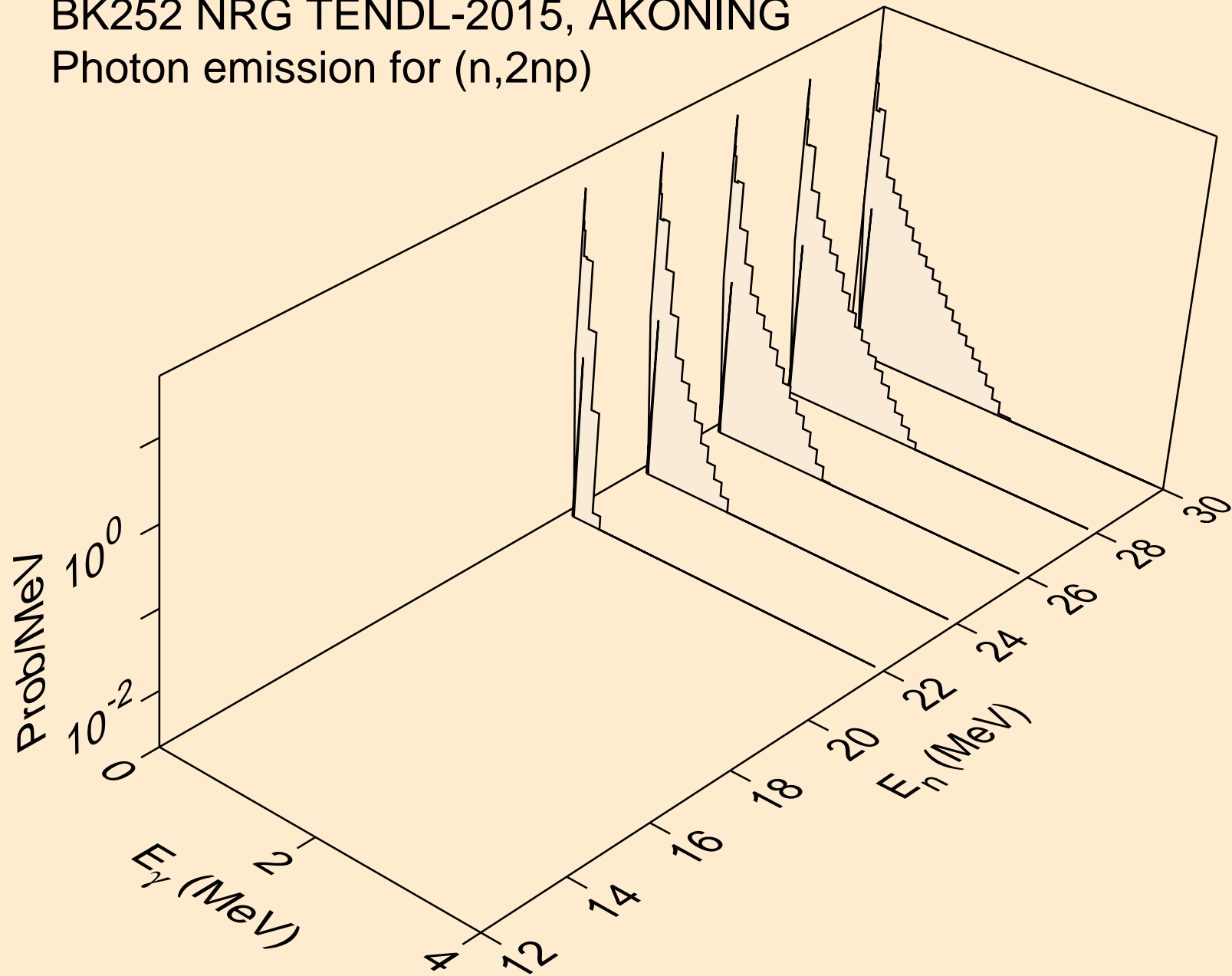
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Photon emission for (n,2np)



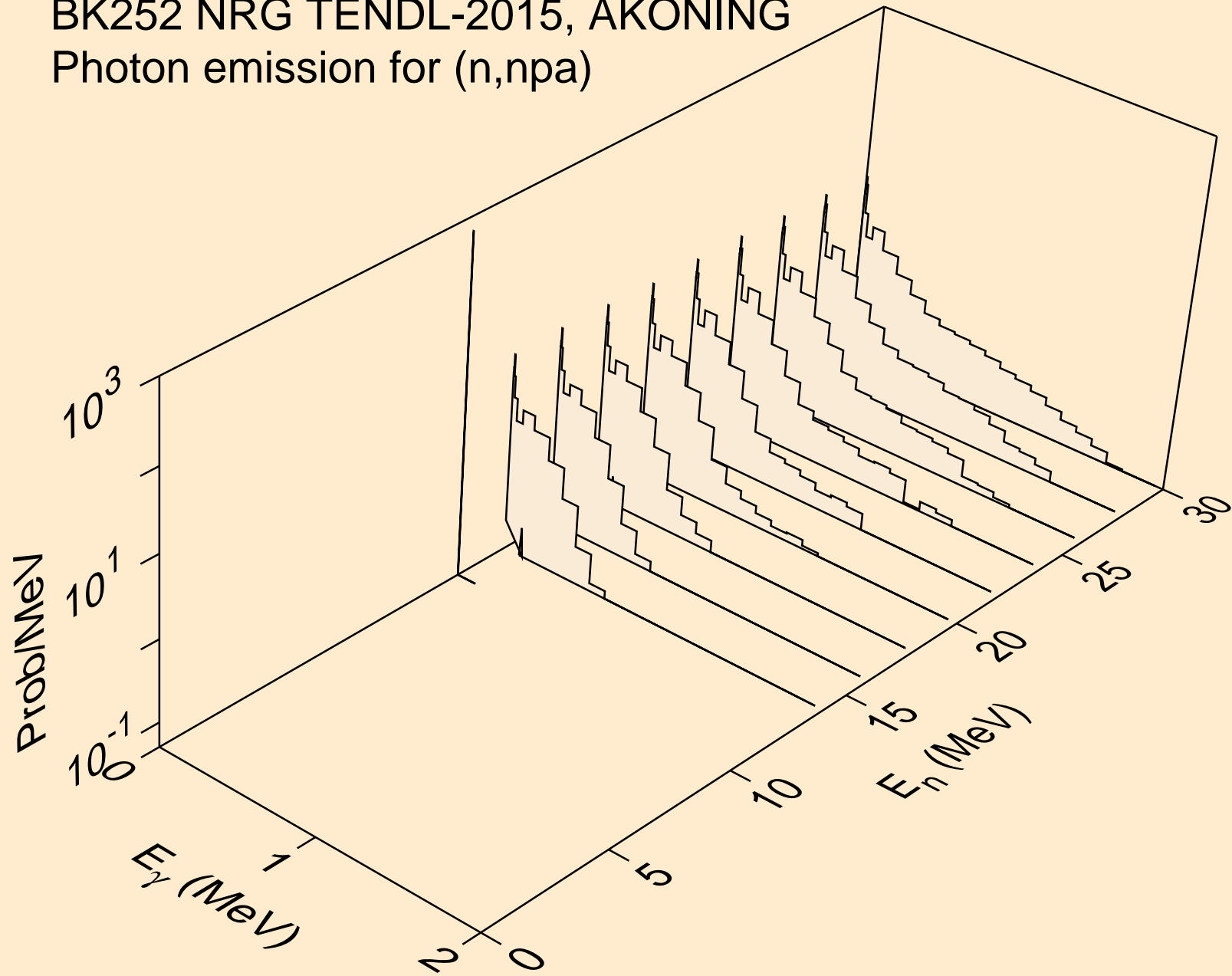
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



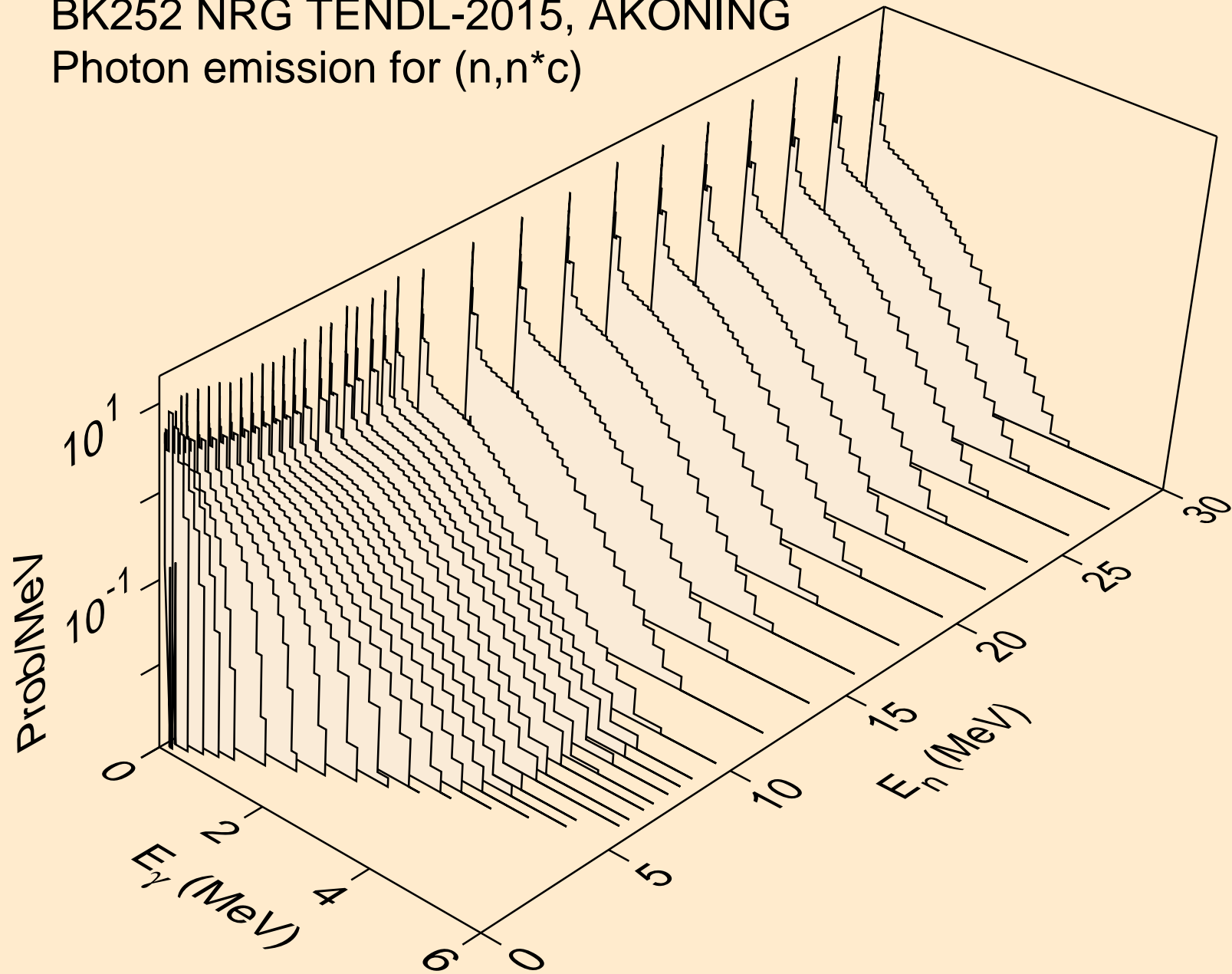
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



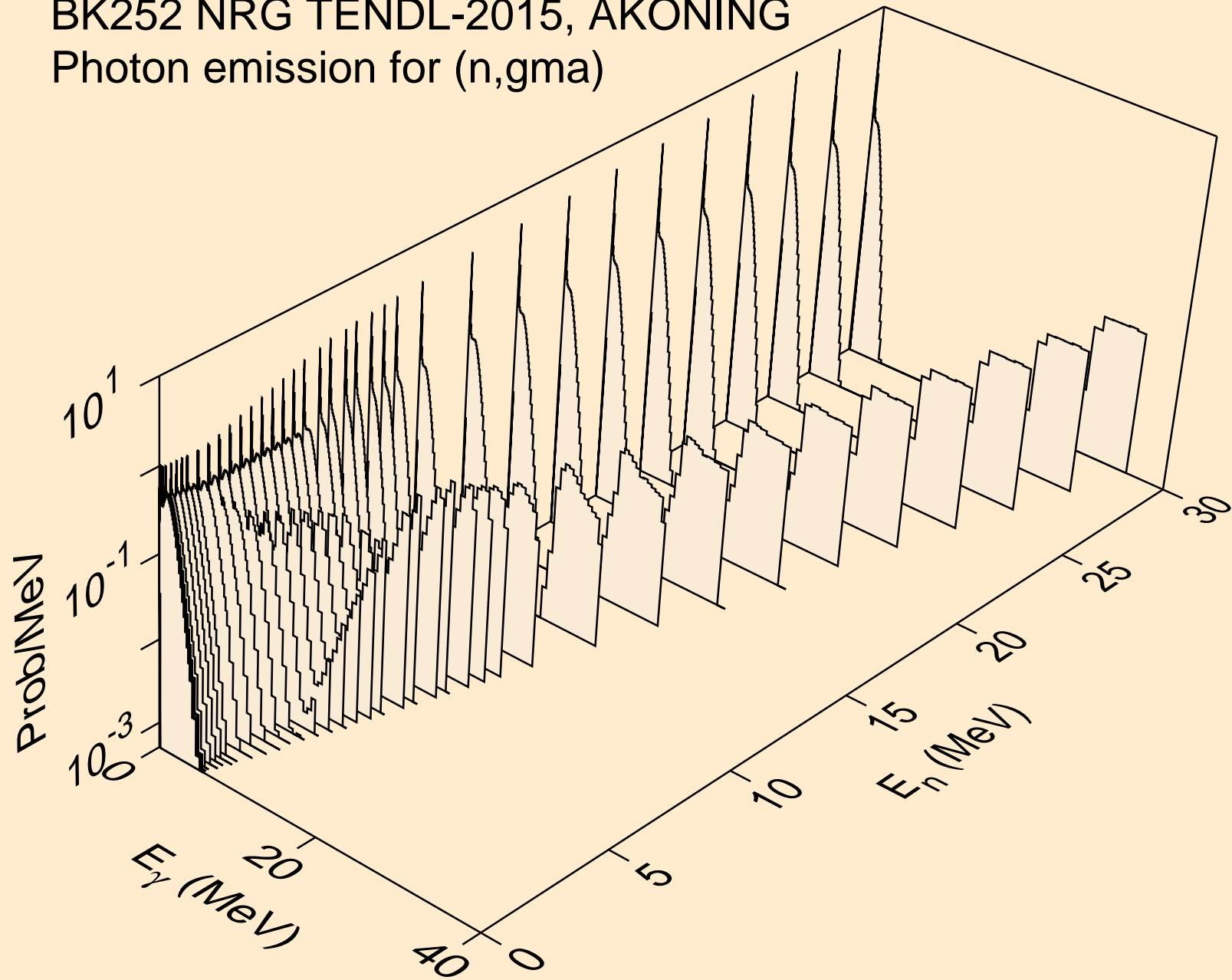
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



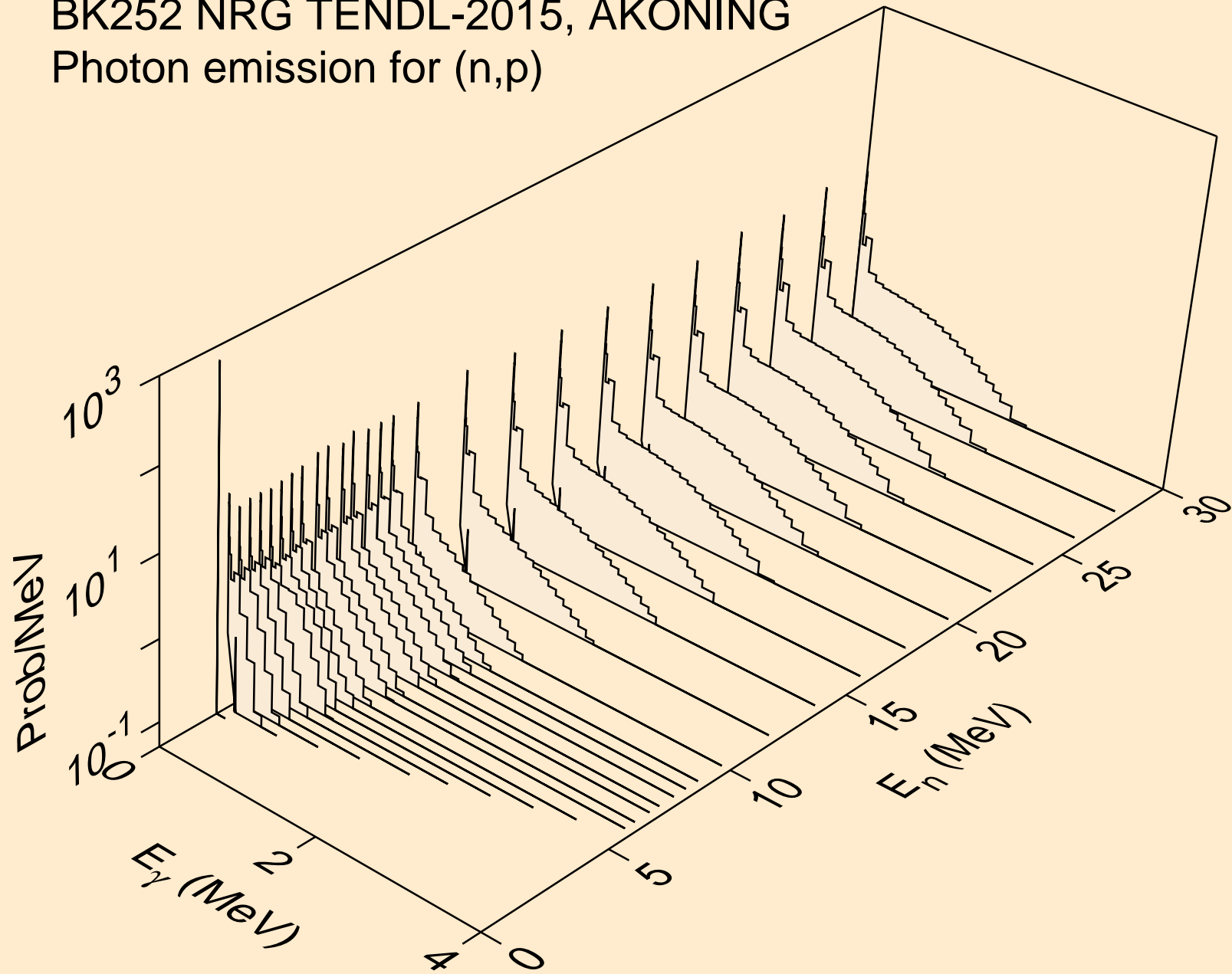
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



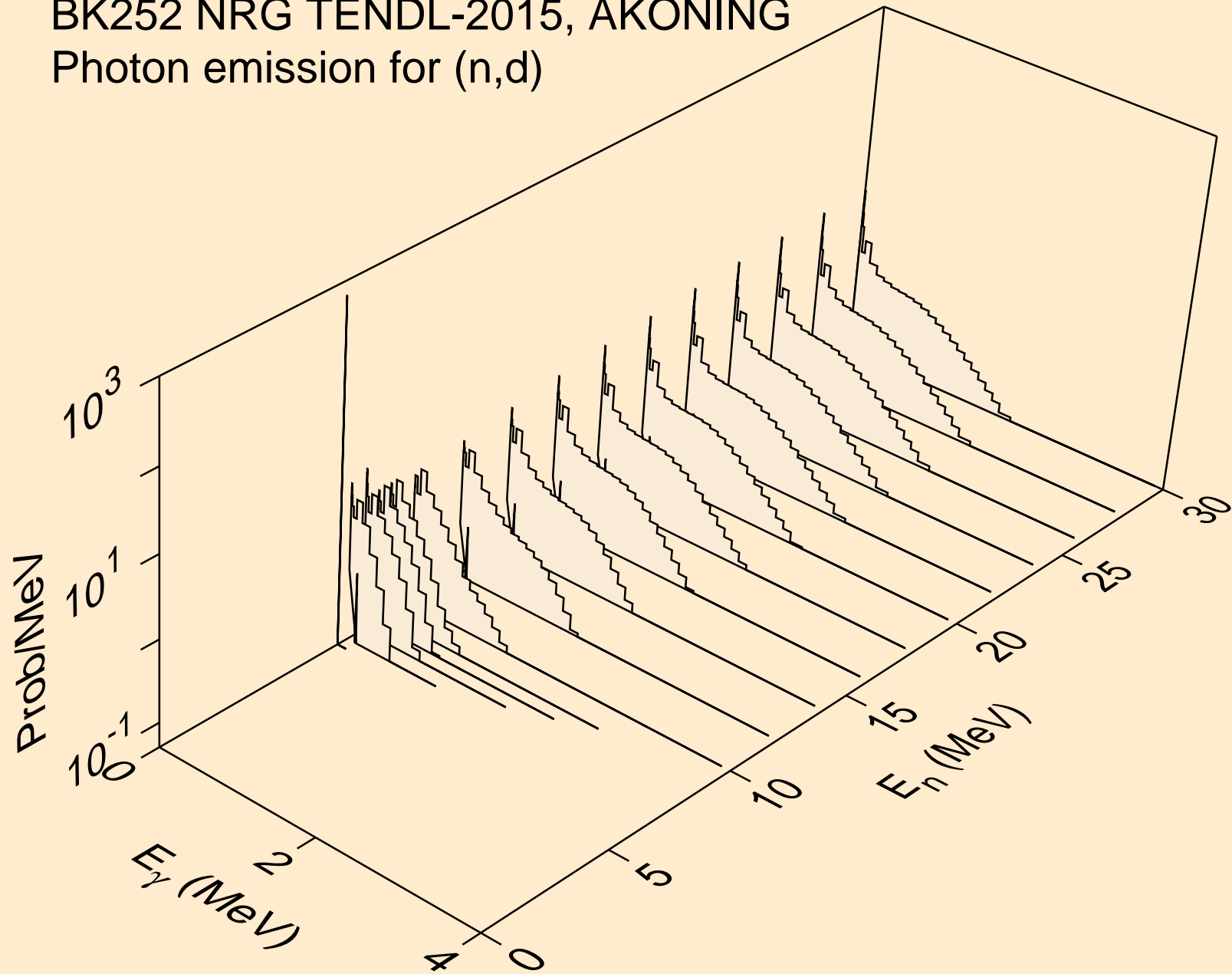
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



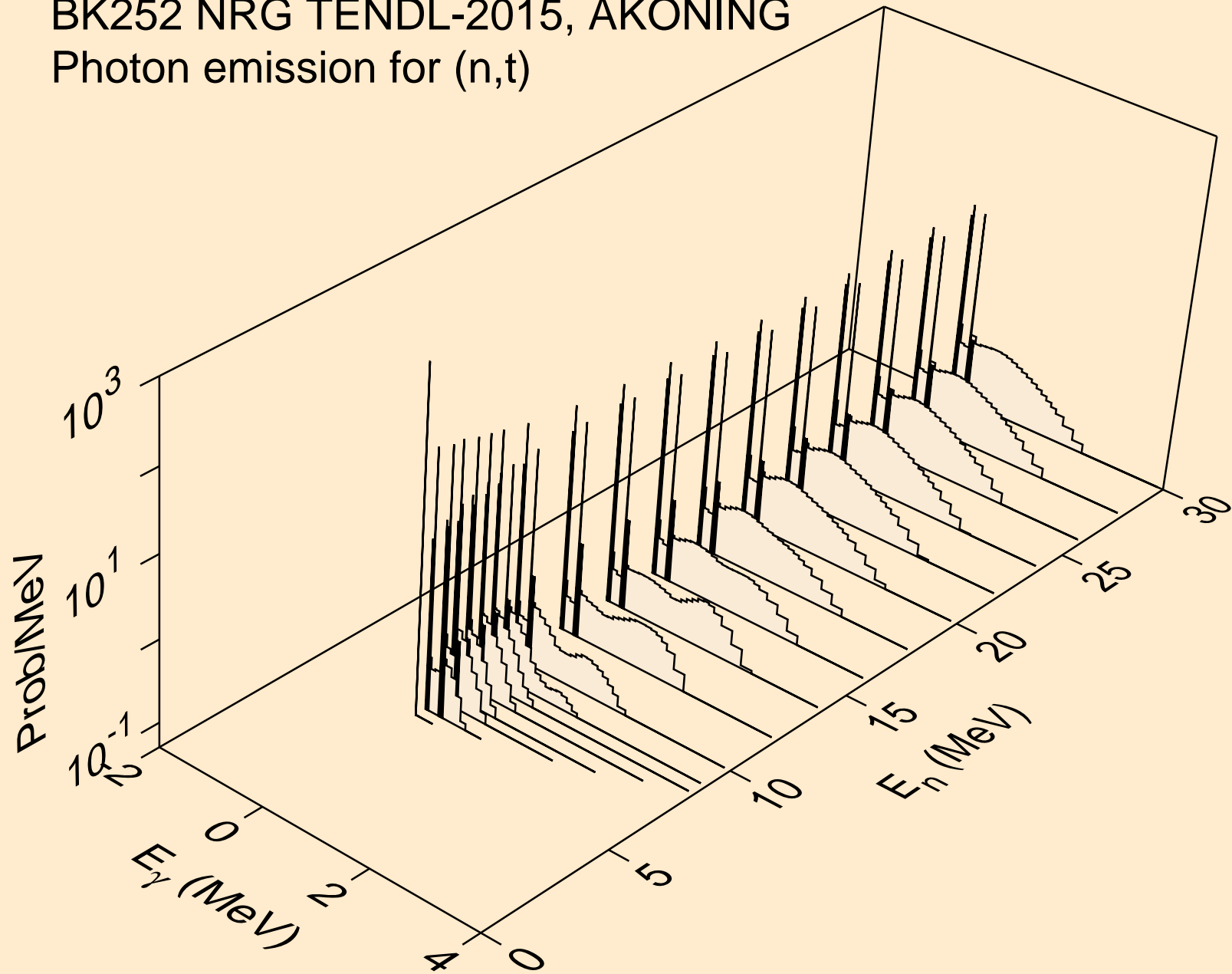
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,p)



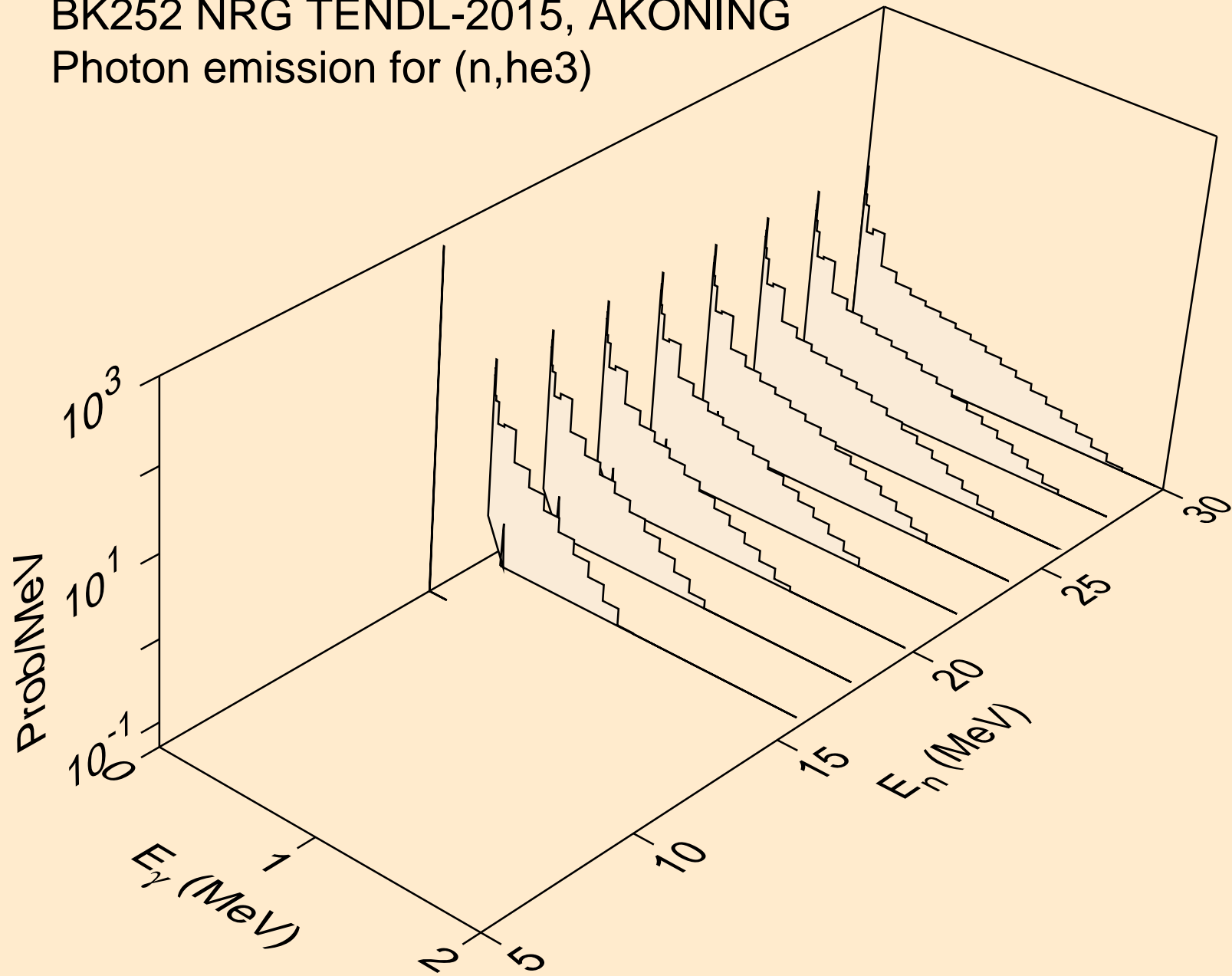
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,d)



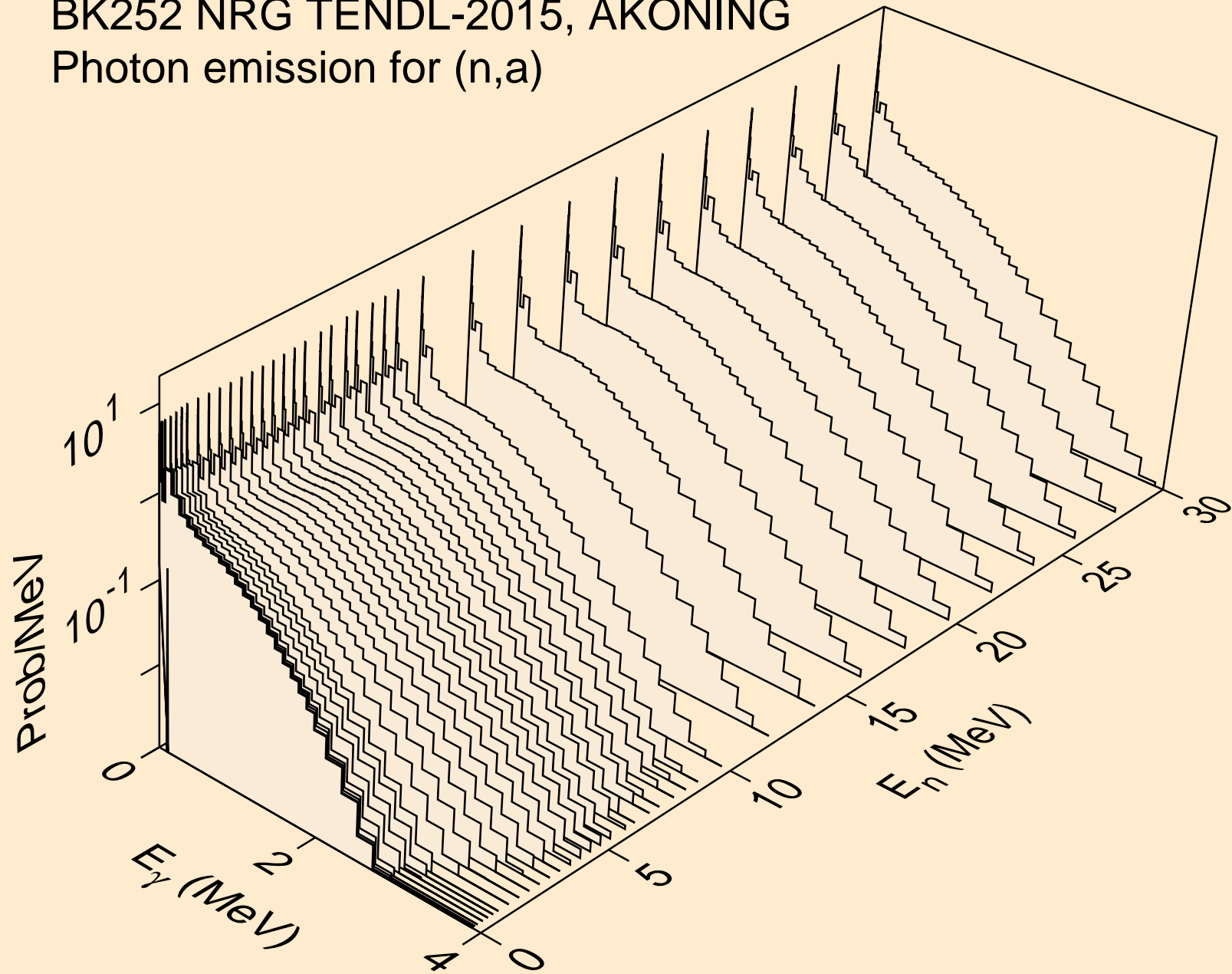
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,t)



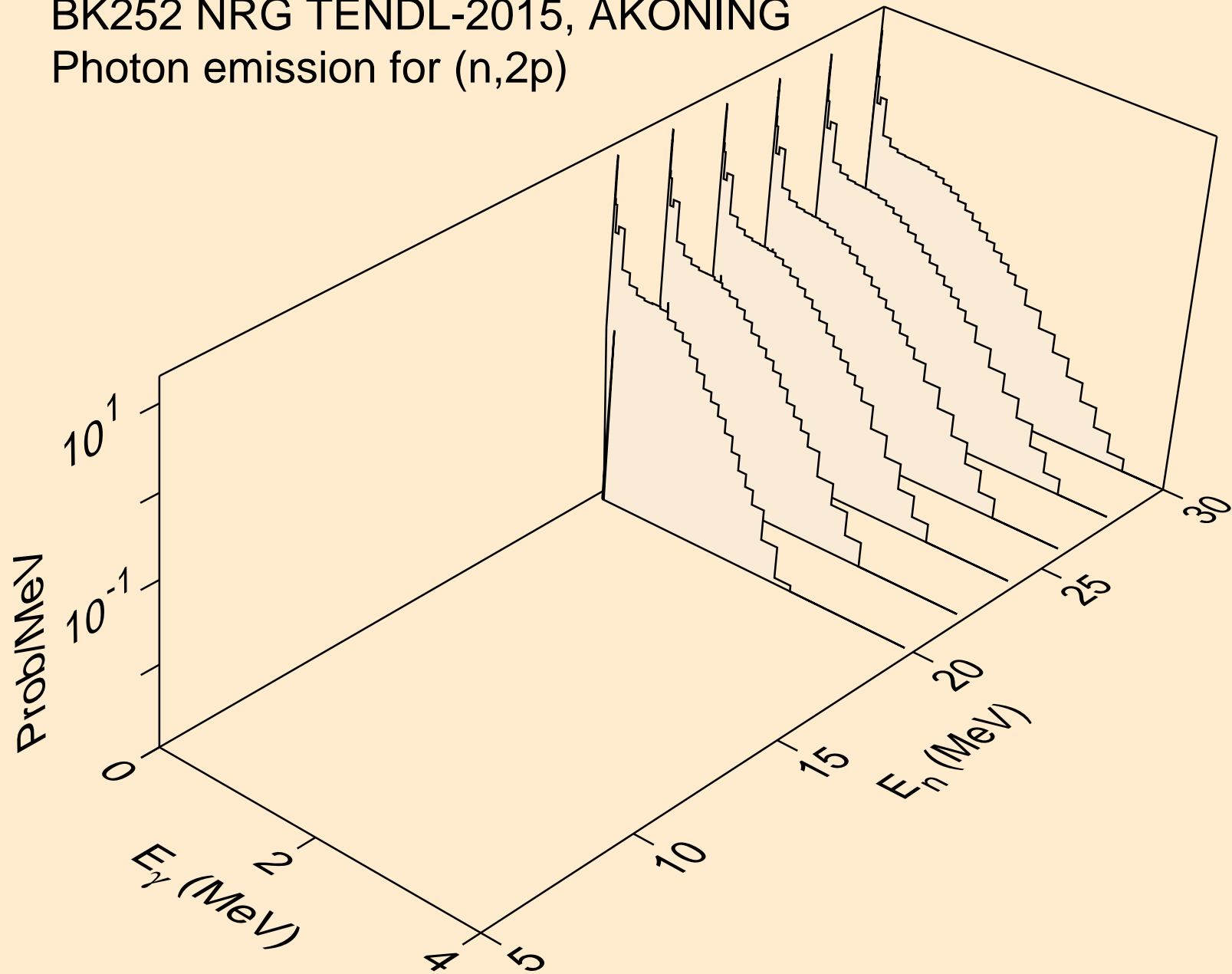
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



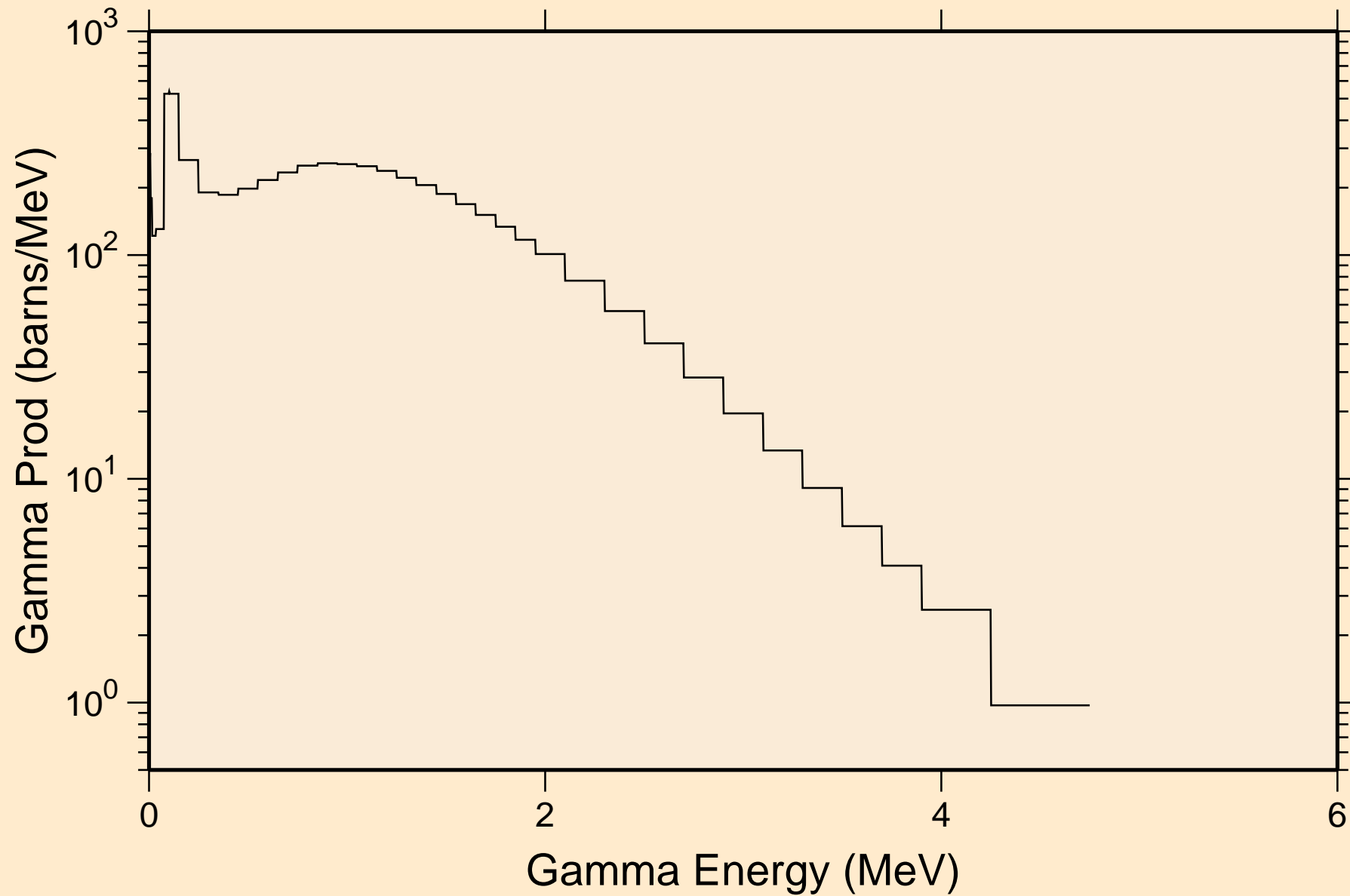
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,a)



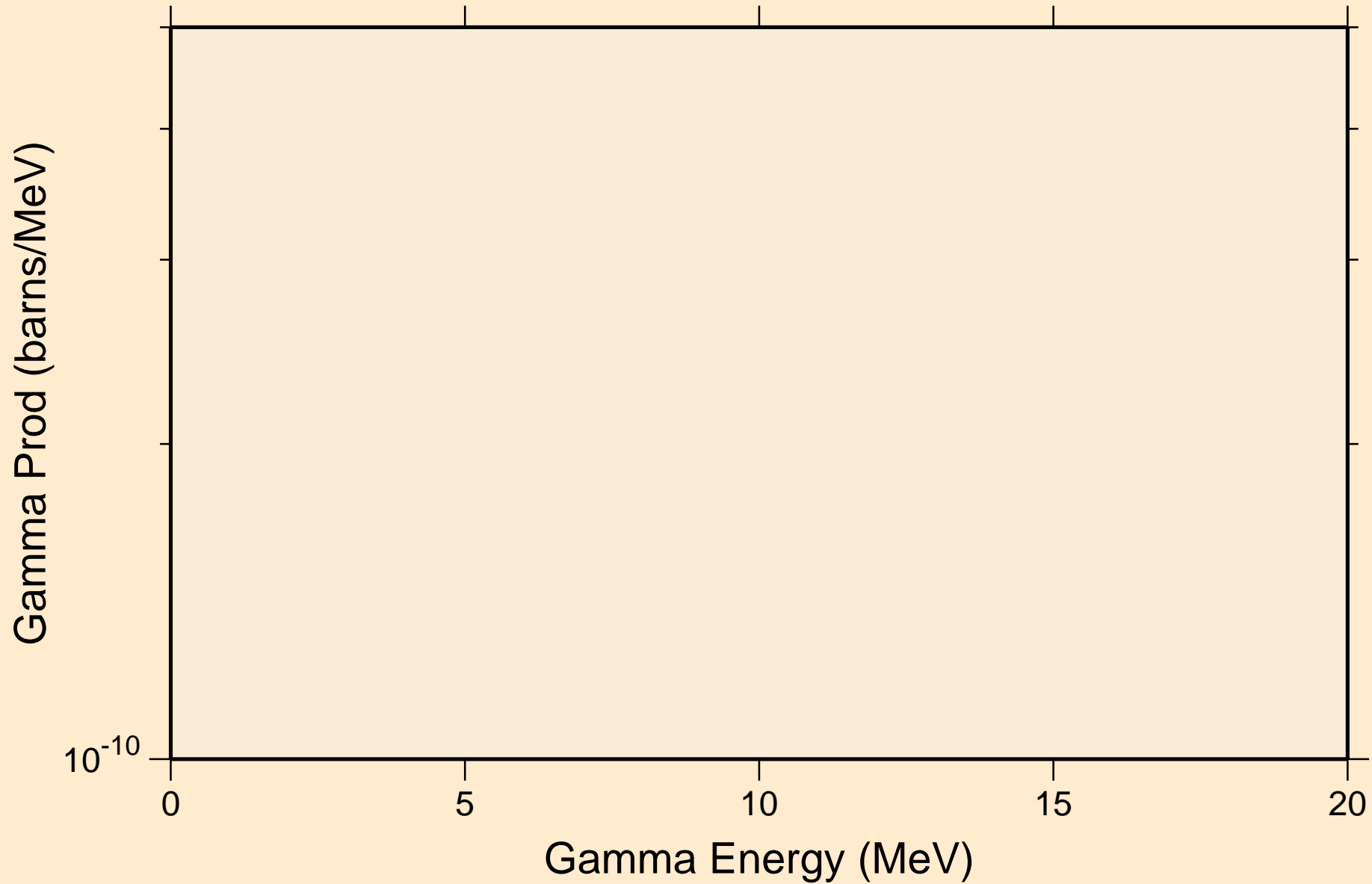
BK252 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



BK252 NRG TENDL-2015, AKONING
thermal capture photon spectrum

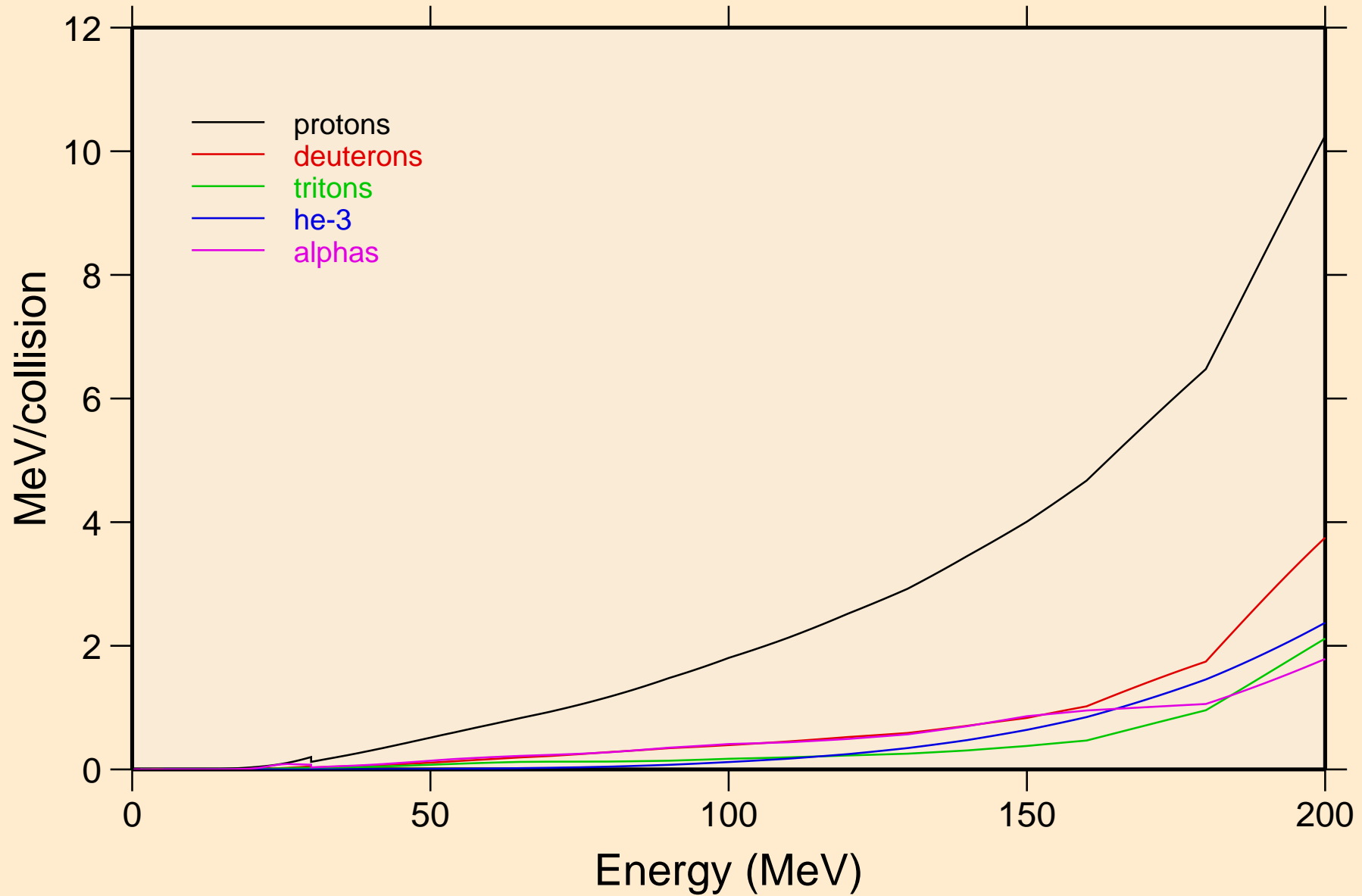


BK252 NRG TENDL-2015, AKONING
14 MeV photon spectrum



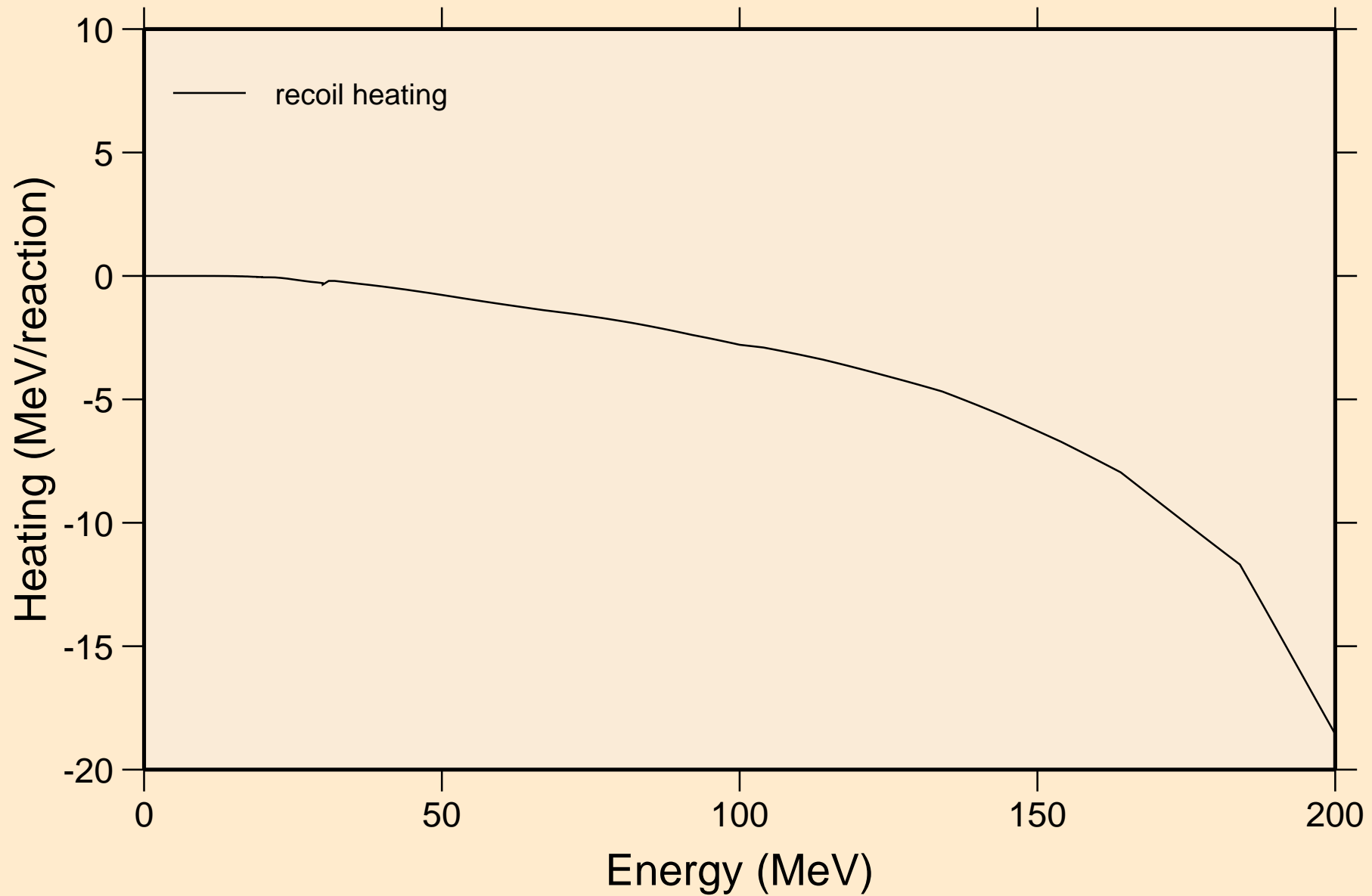
BK252 NRG TENDL-2015, AKONING

Particle heating contributions



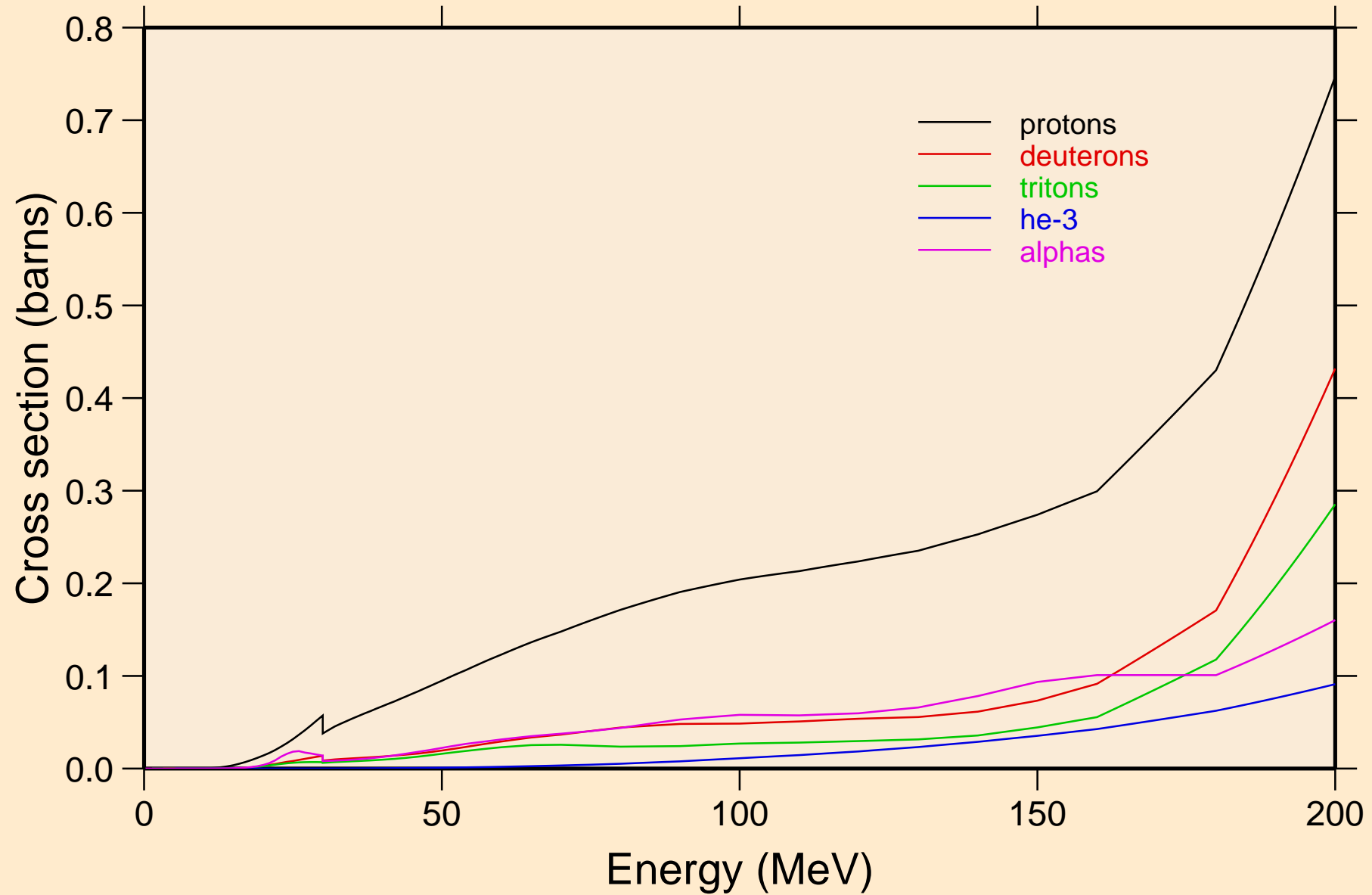
BK252 NRG TENDL-2015, AKONING

Recoil Heating

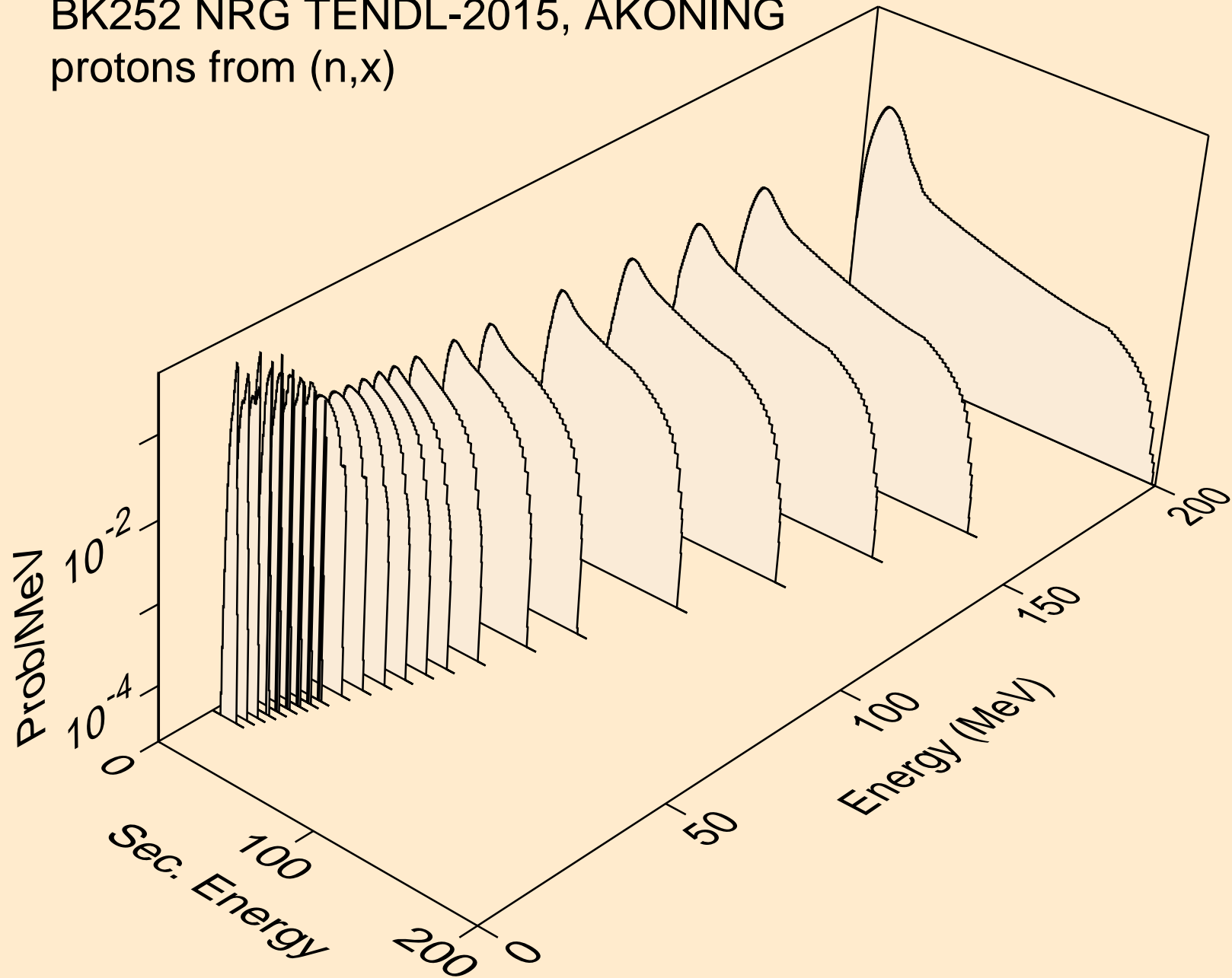


BK252 NRG TENDL-2015, AKONING

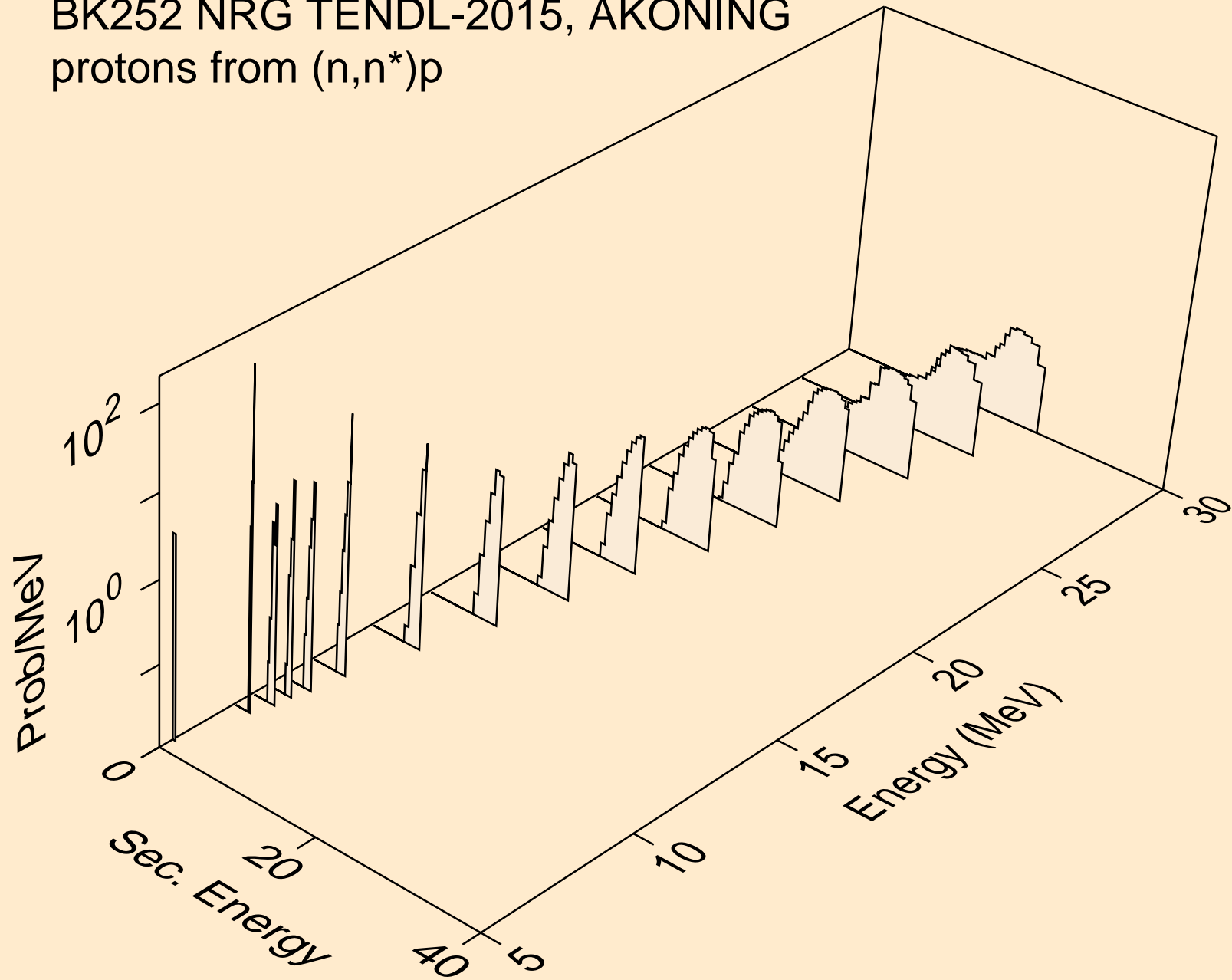
Particle production cross sections



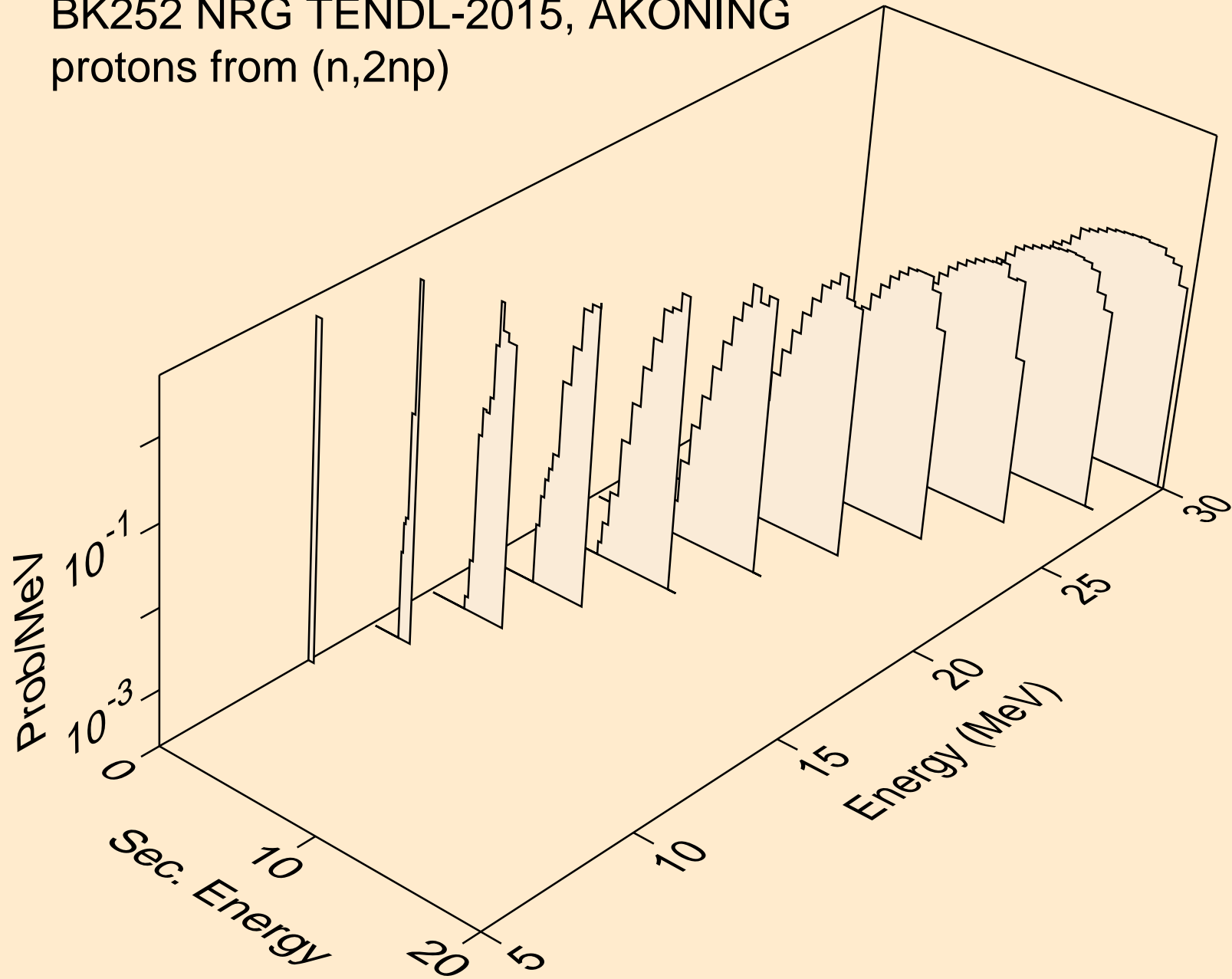
BK252 NRG TENDL-2015, AKONING
protons from (n,x)



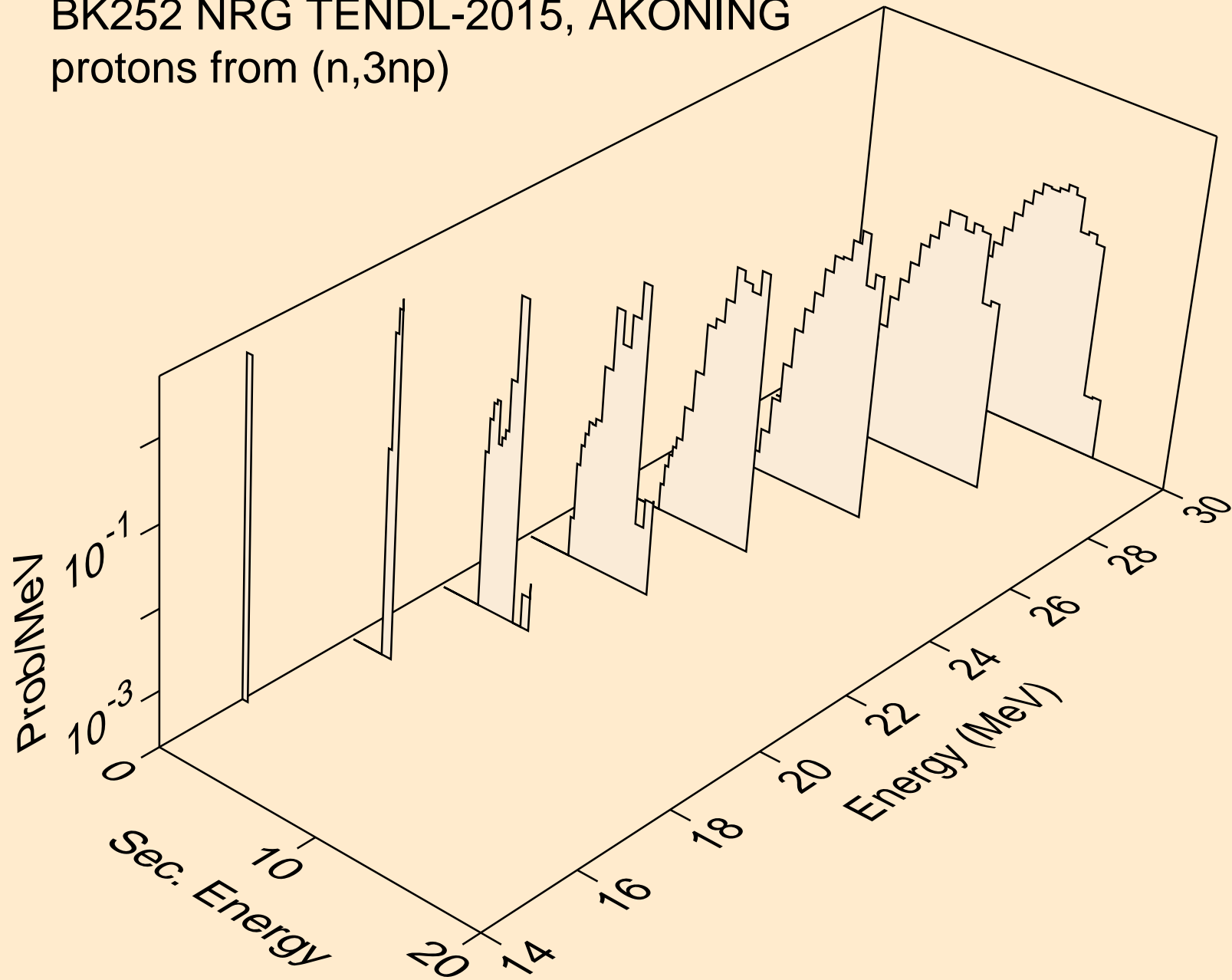
BK252 NRG TENDL-2015, AKONING
protons from (n,n*)p



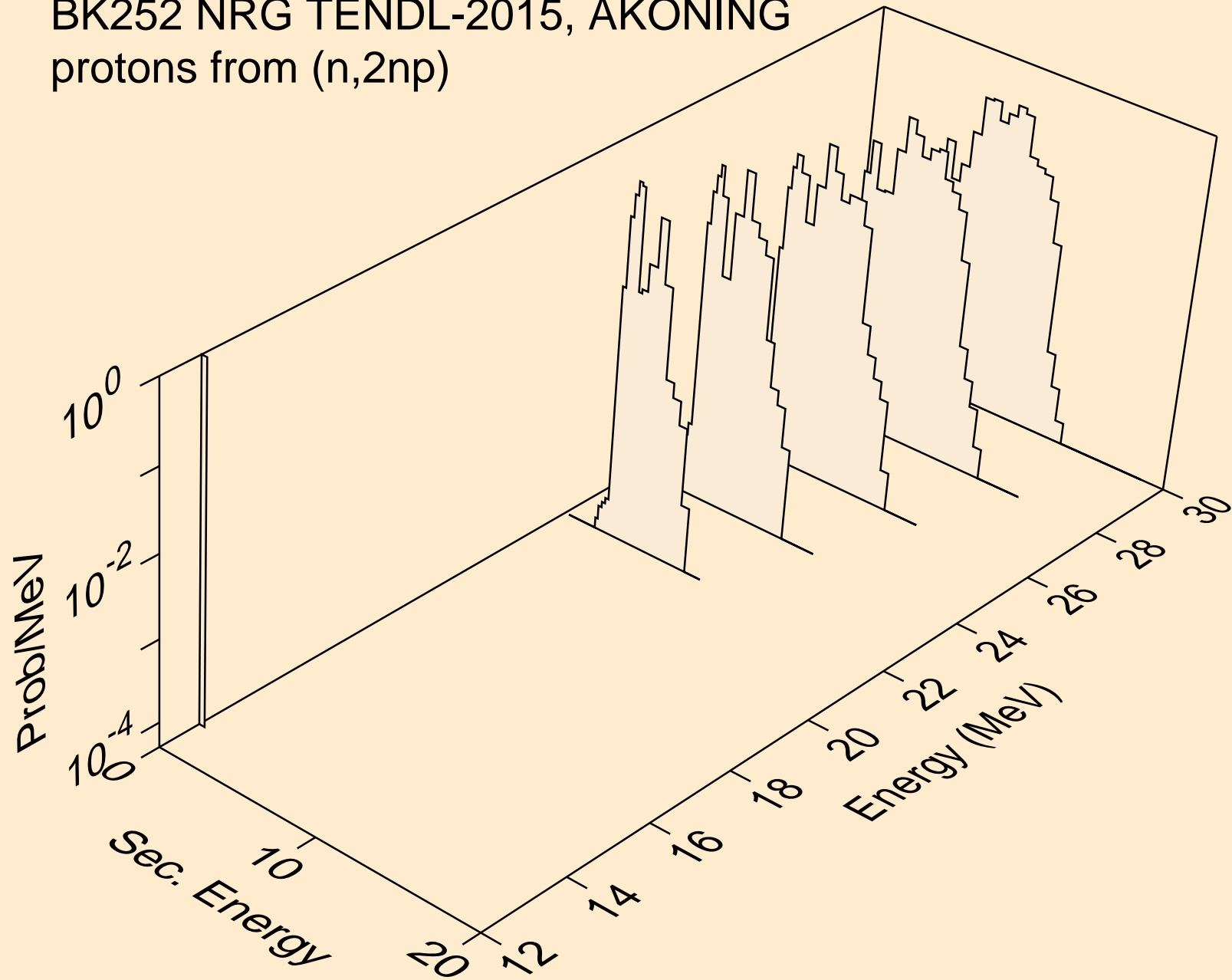
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protons from (n,2np)



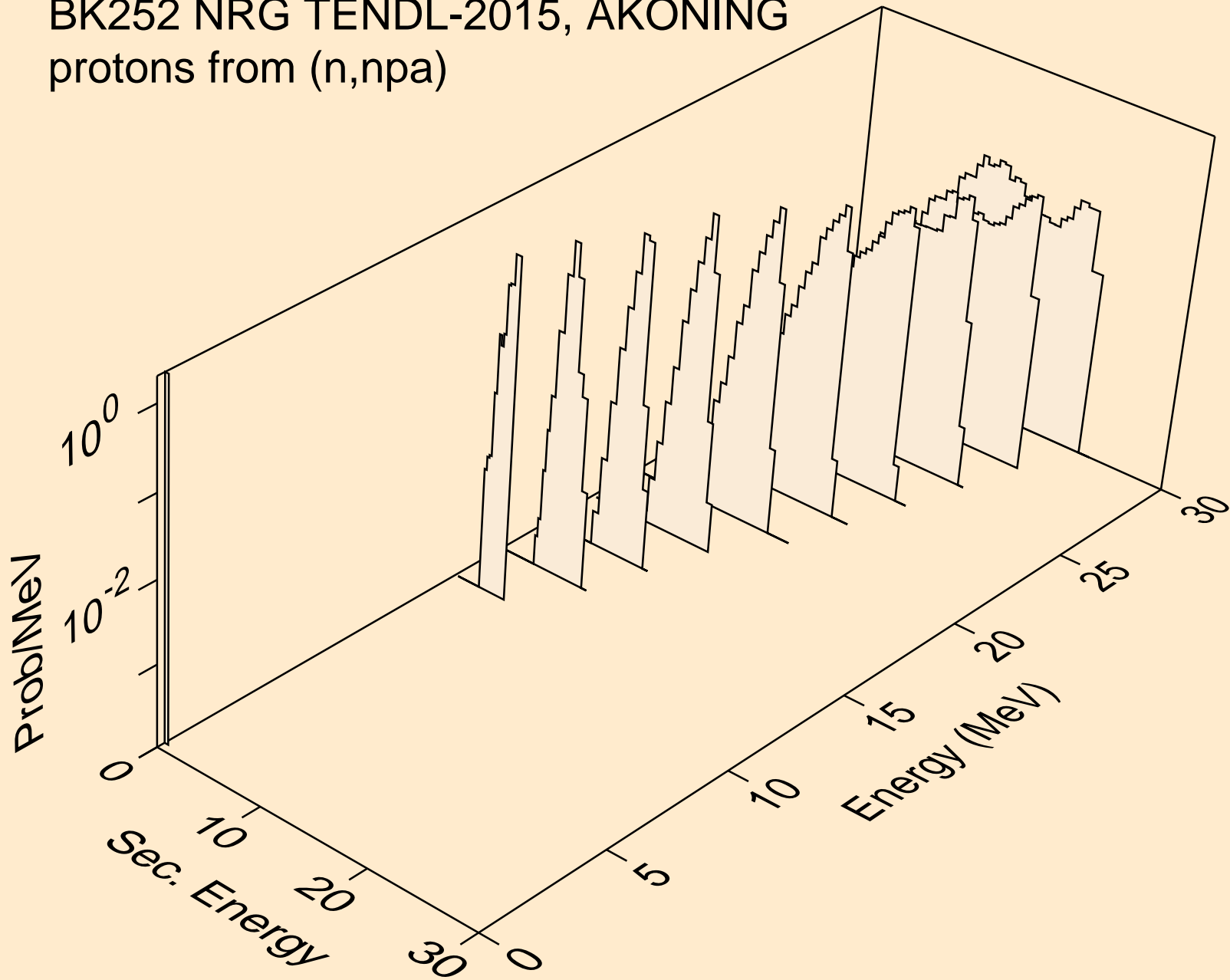
BK252 NRG TENDL-2015, AKONING
protons from (n,3np)



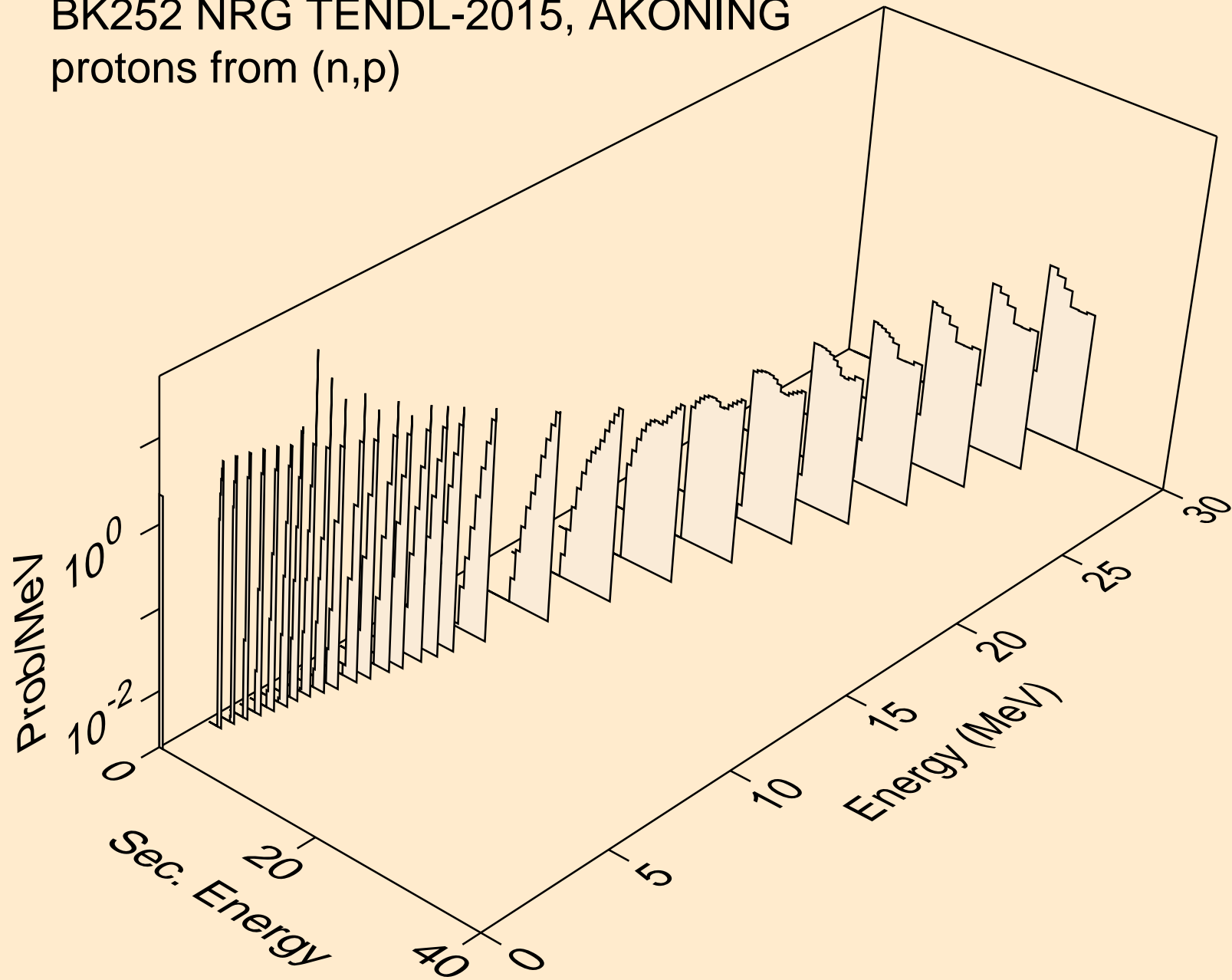
BK252 NRG TENDL-2015, AKONING
protons from (n,2np)



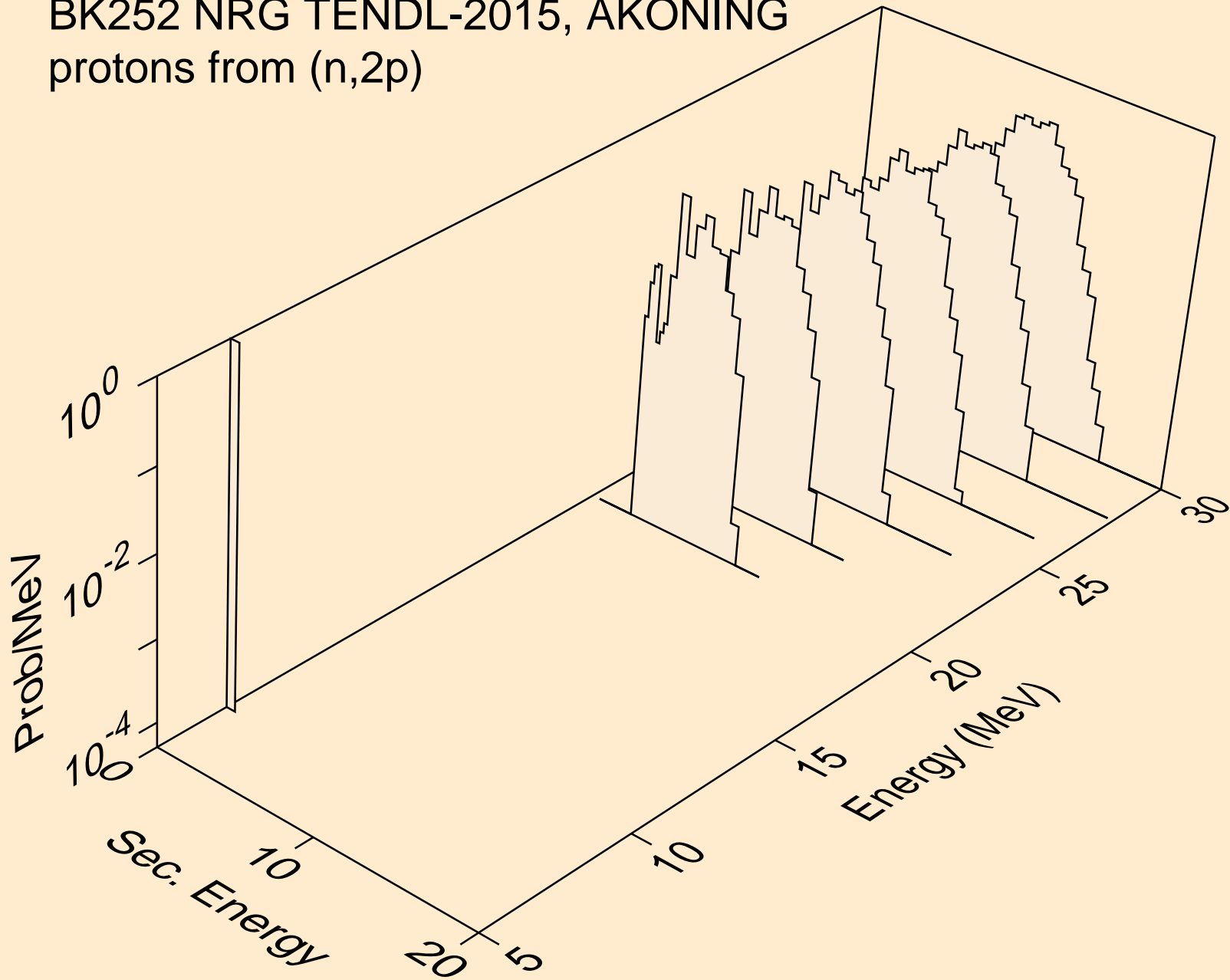
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protons from (n,npa)



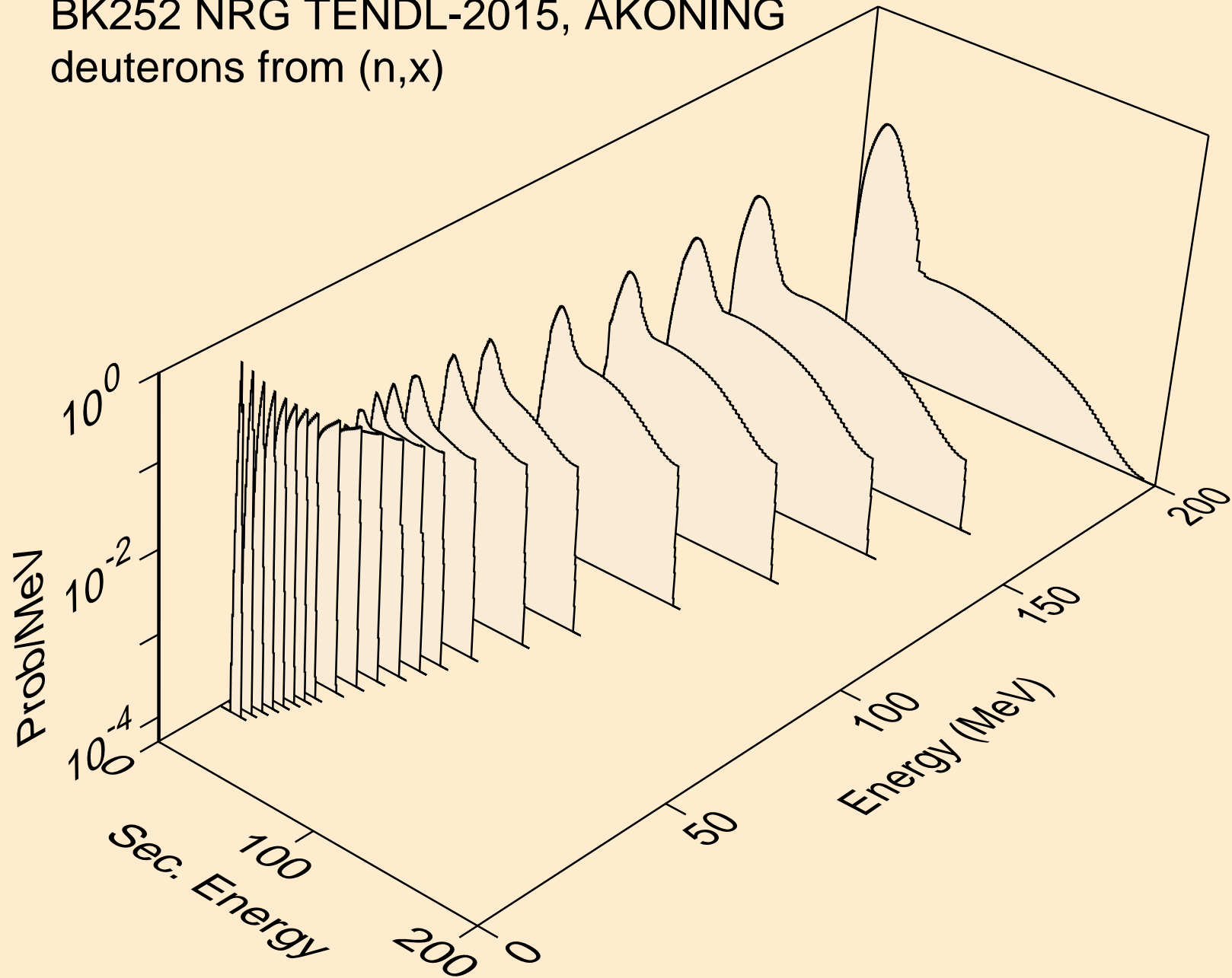
BK252 NRG TENDL-2015, AKONING
protons from (n,p)



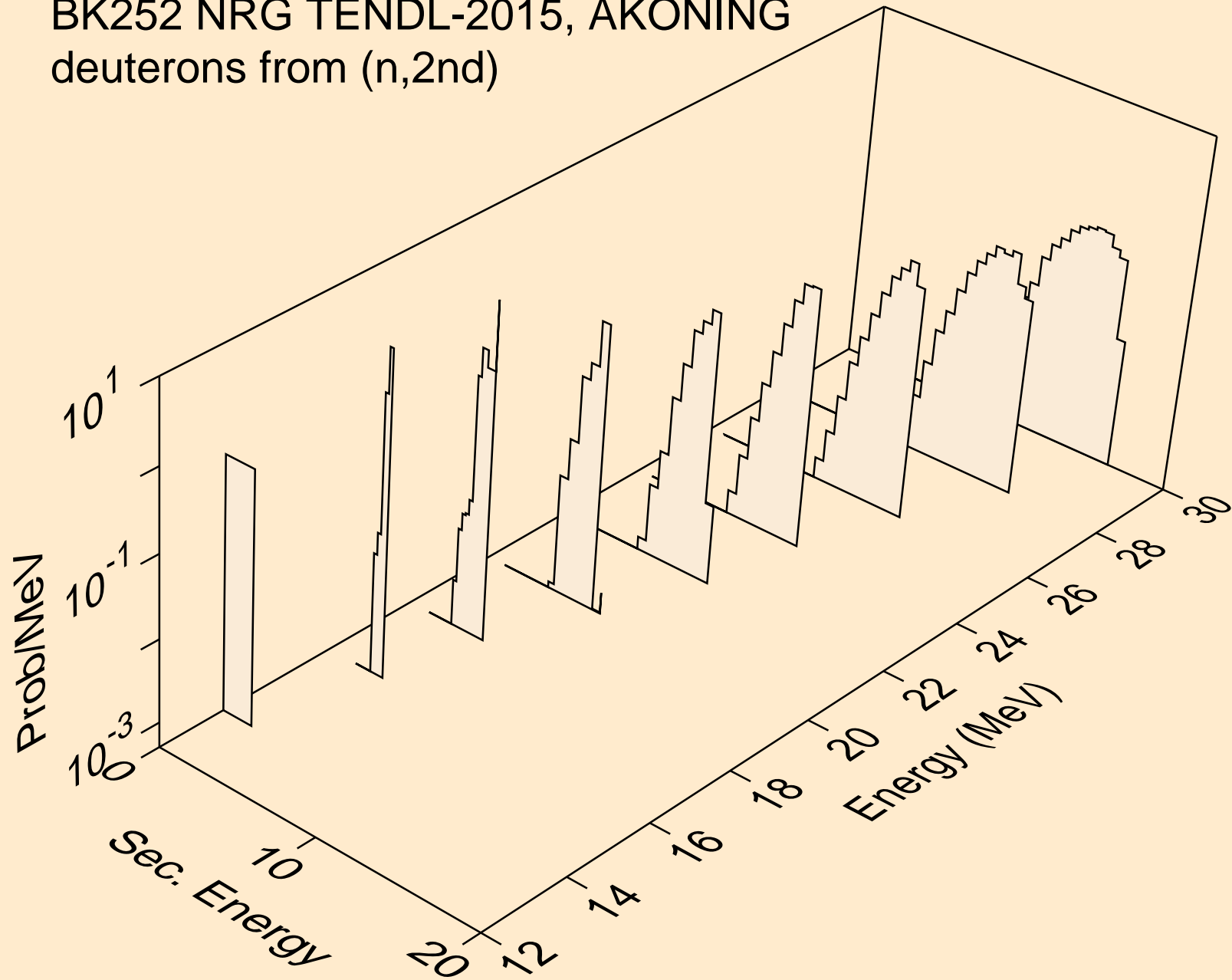
BK252 NRG TENDL-2015, AKONING
protons from (n,2p)



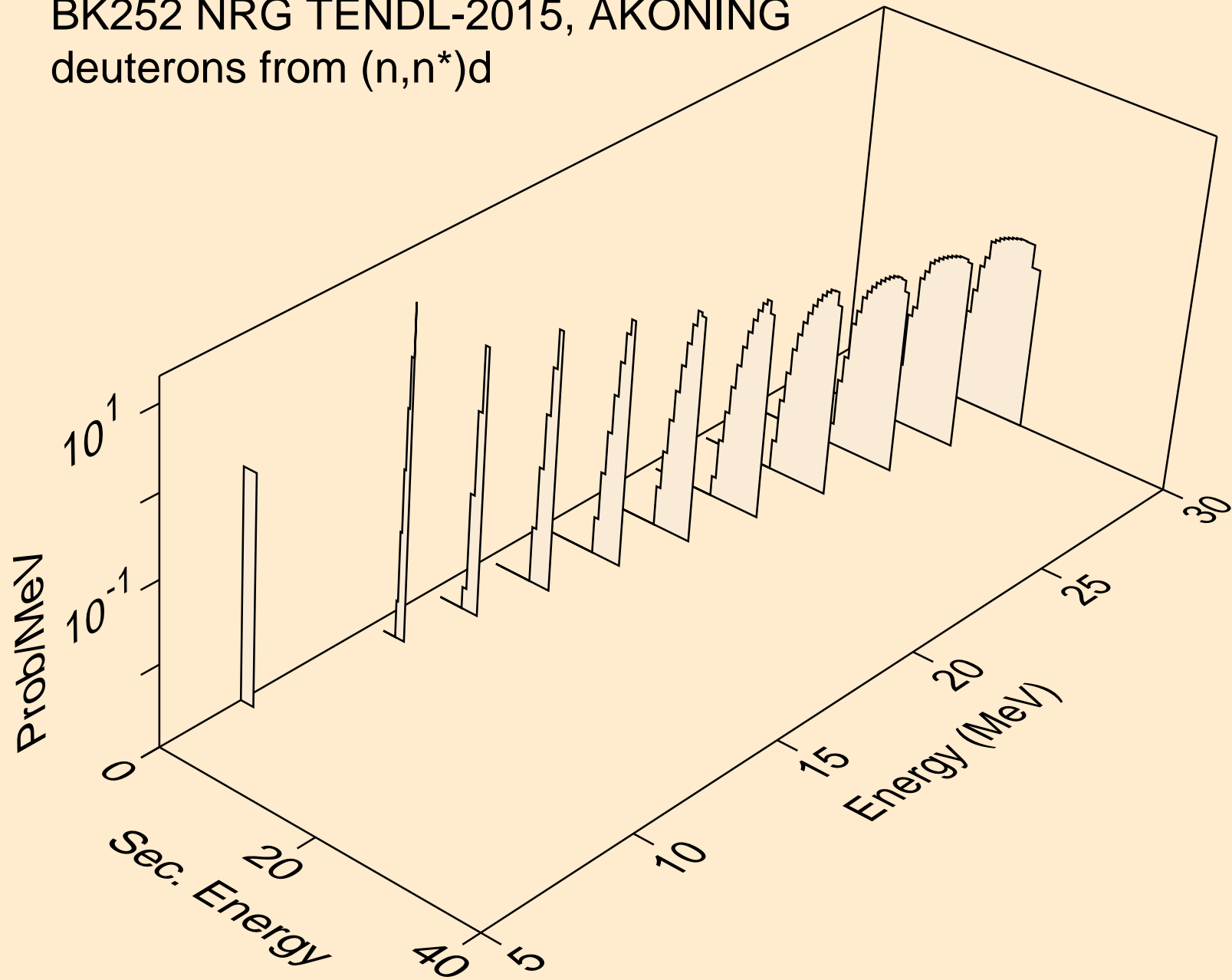
BK252 NRG TENDL-2015, AKONING
deuterons from (n,x)



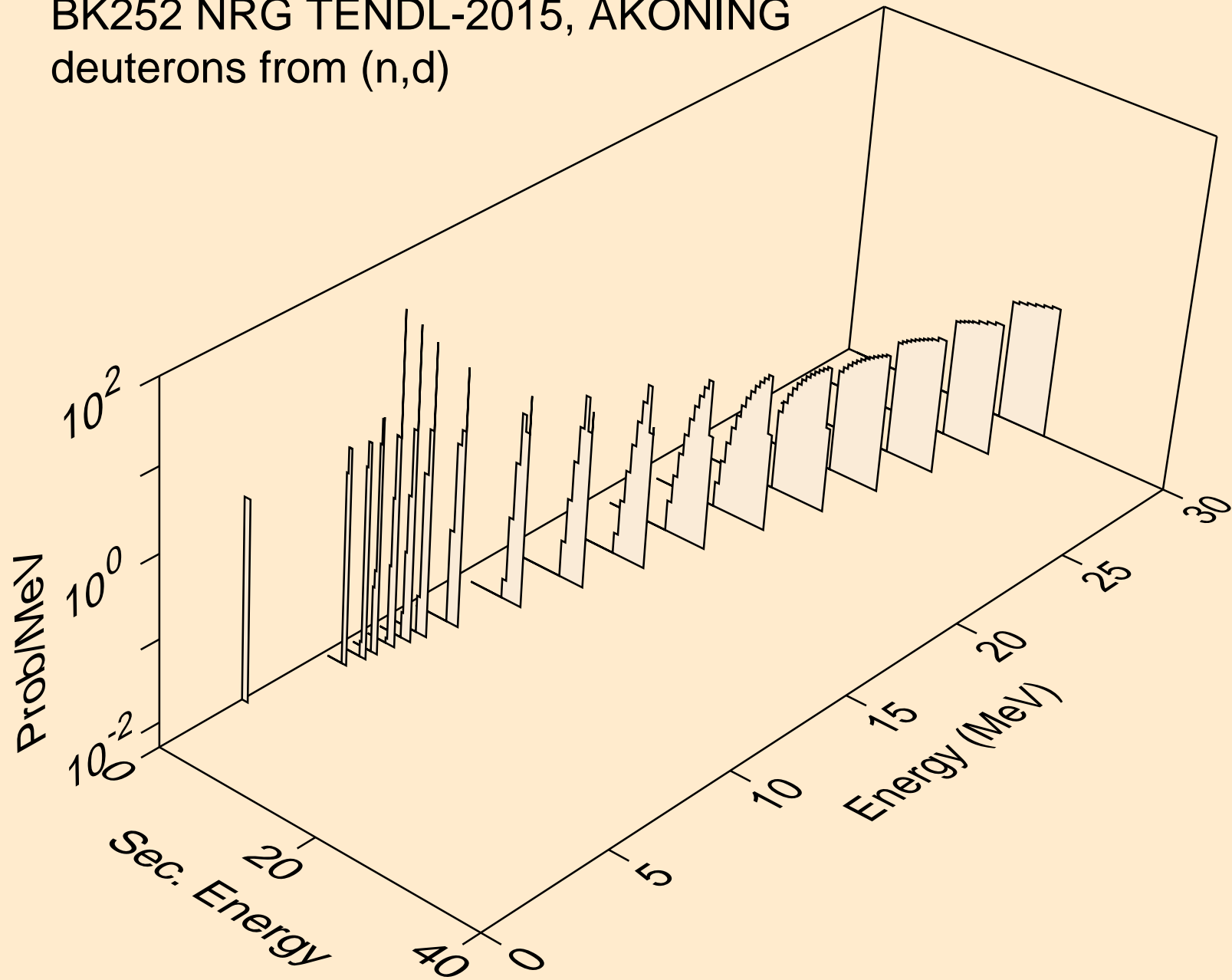
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deuterons from (n,2nd)



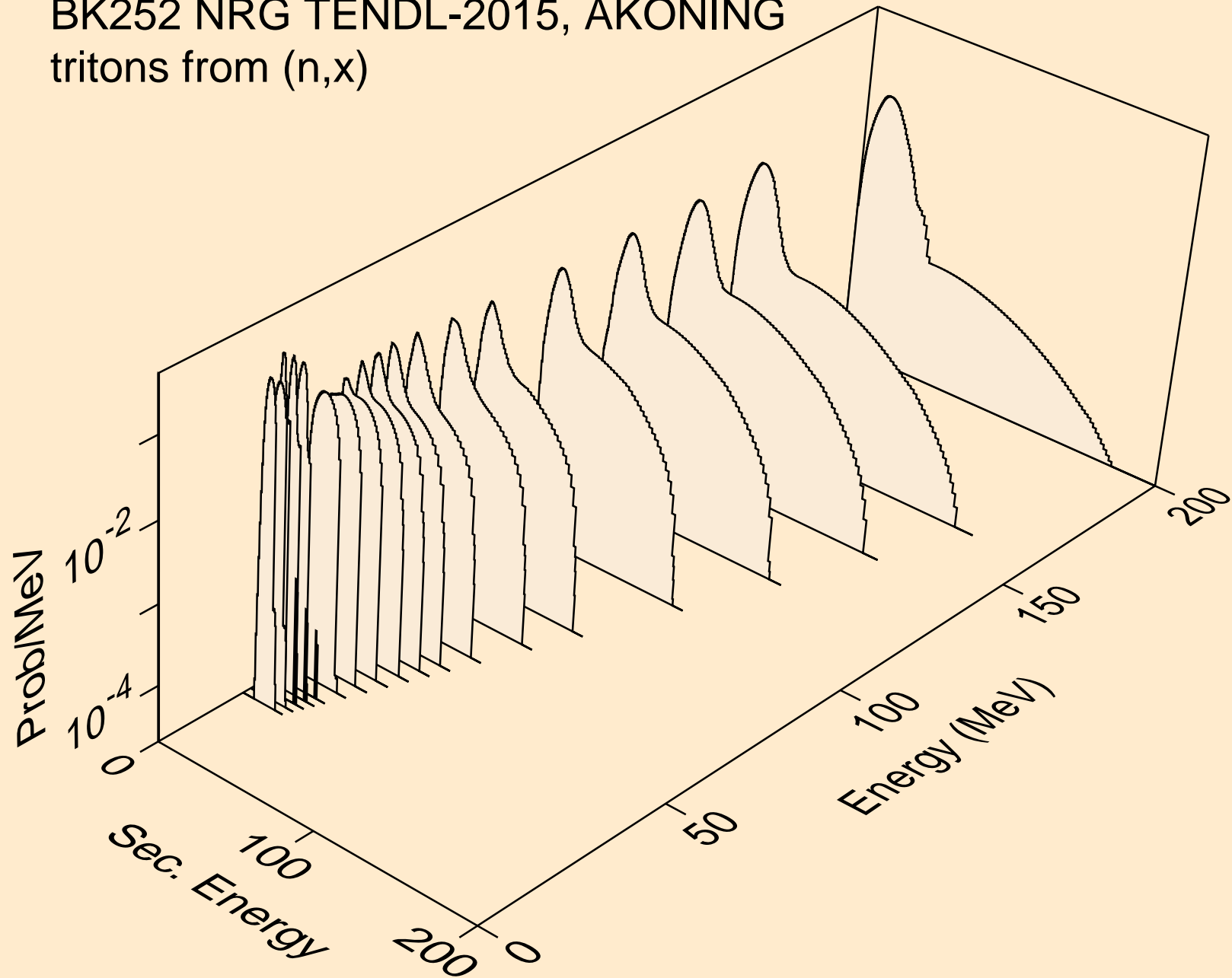
BK252 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



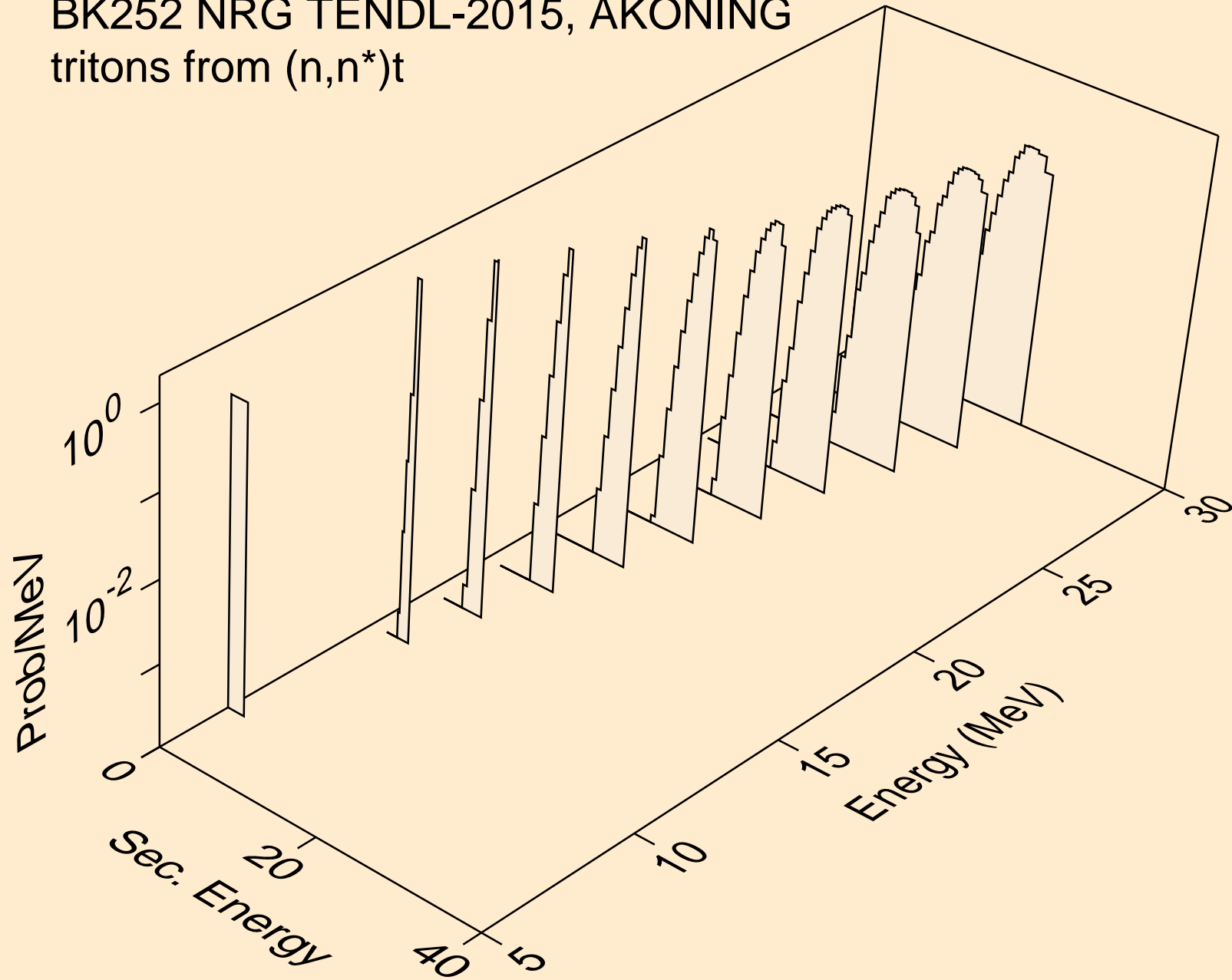
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deuterons from (n,d)



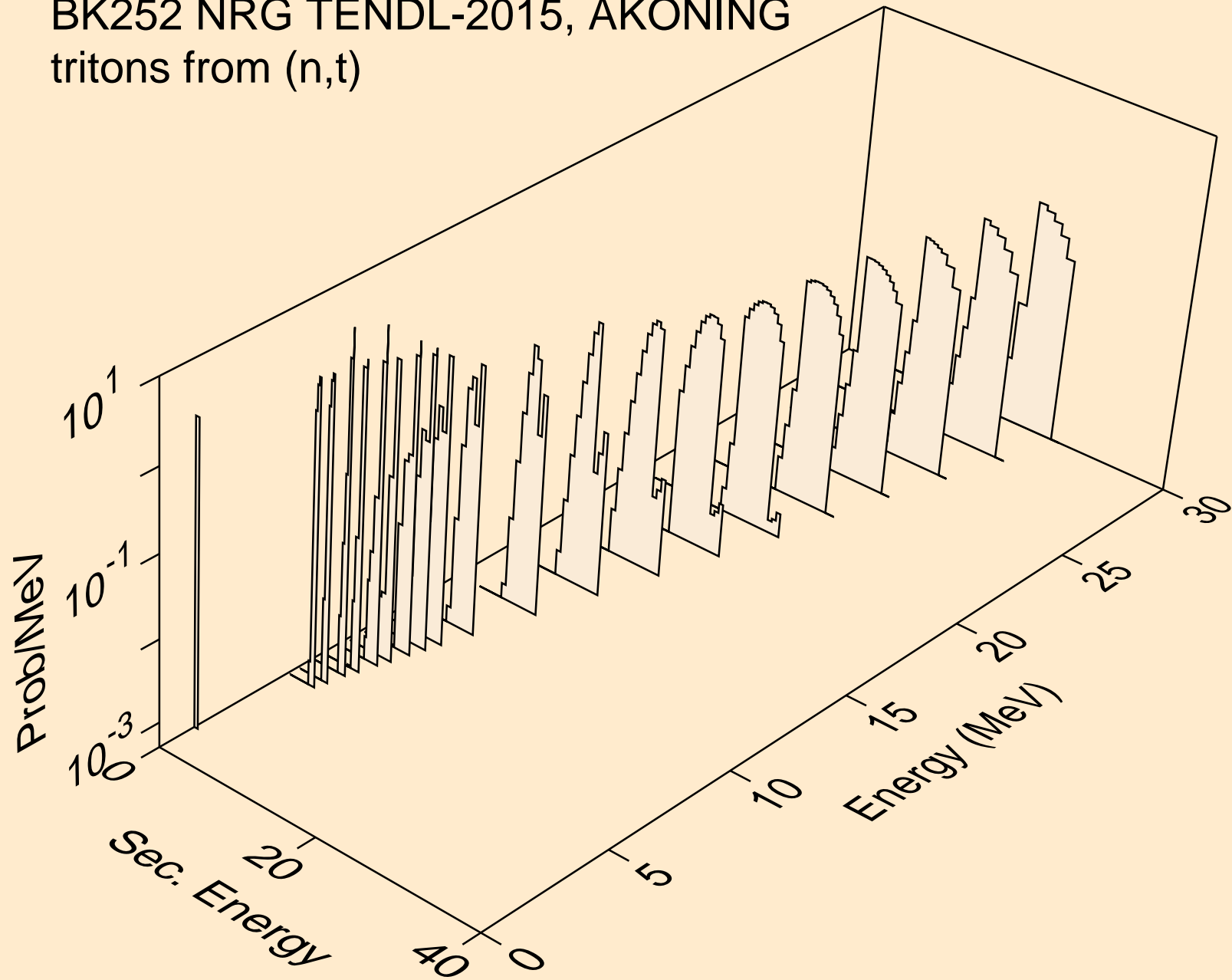
BK252 NRG TENDL-2015, AKONING
tritons from (n,x)



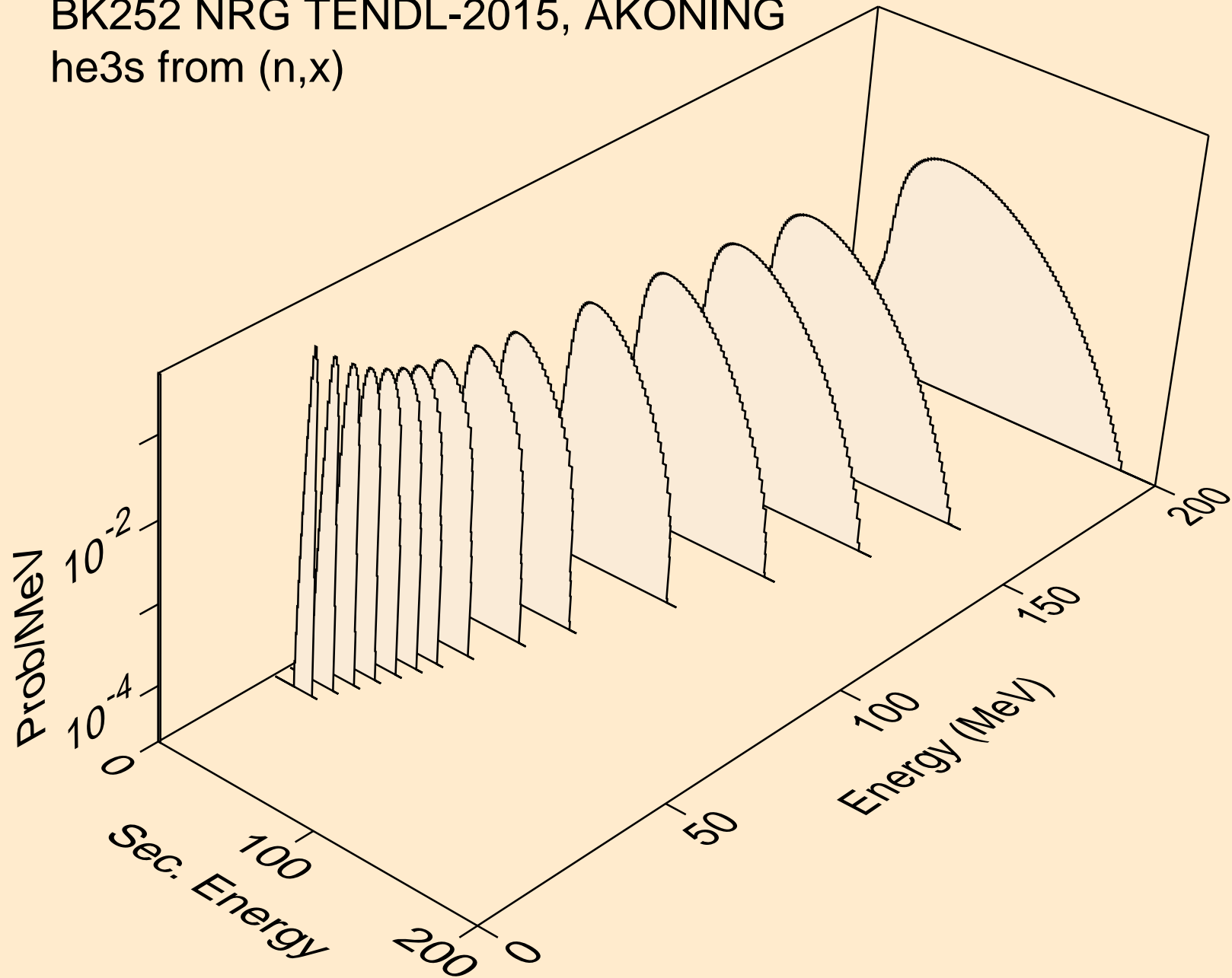
BK252 NRG TENDL-2015, AKONING
tritons from (n,n*)t



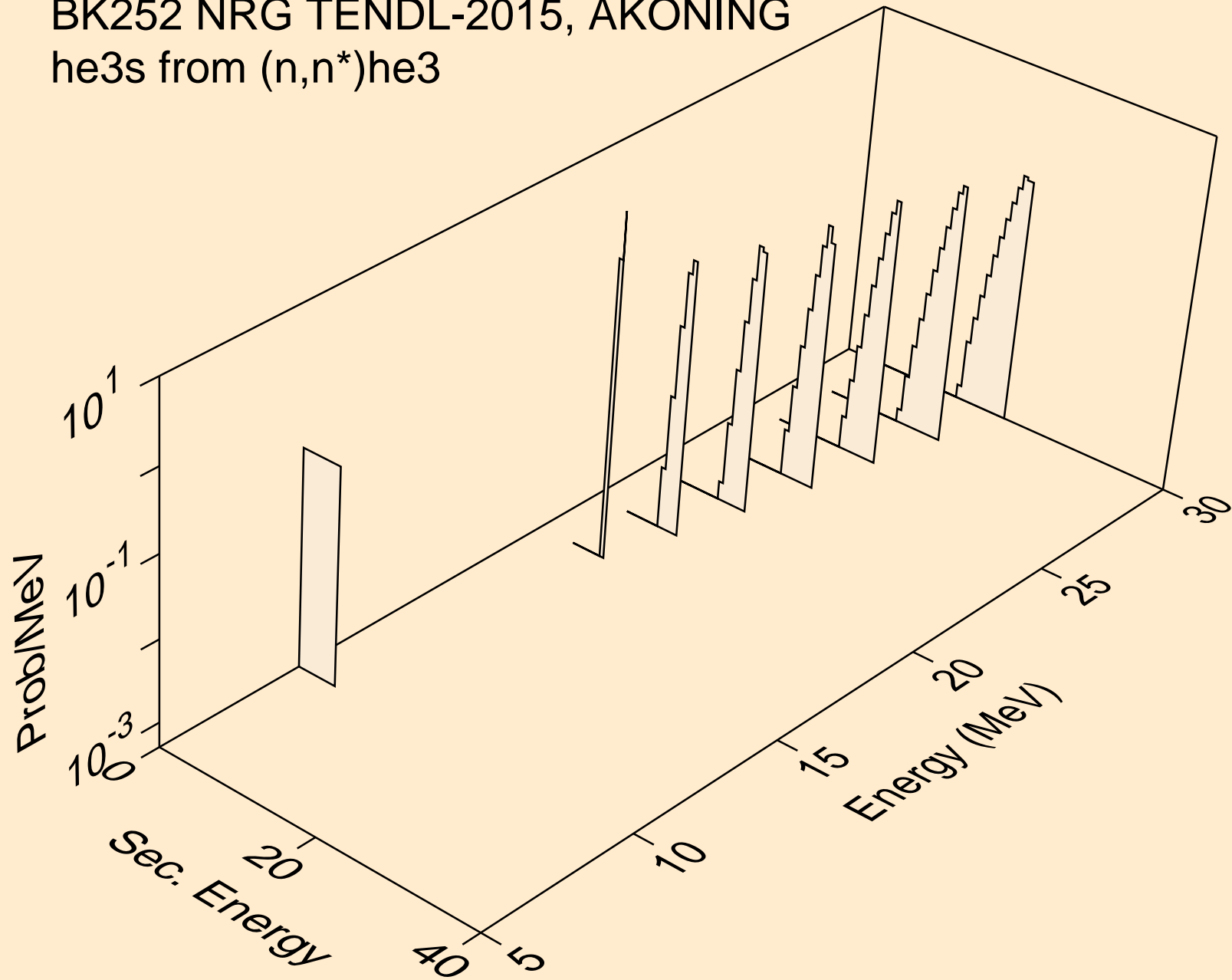
BK252 NRG TENDL-2015, AKONING
tritons from (n,t)



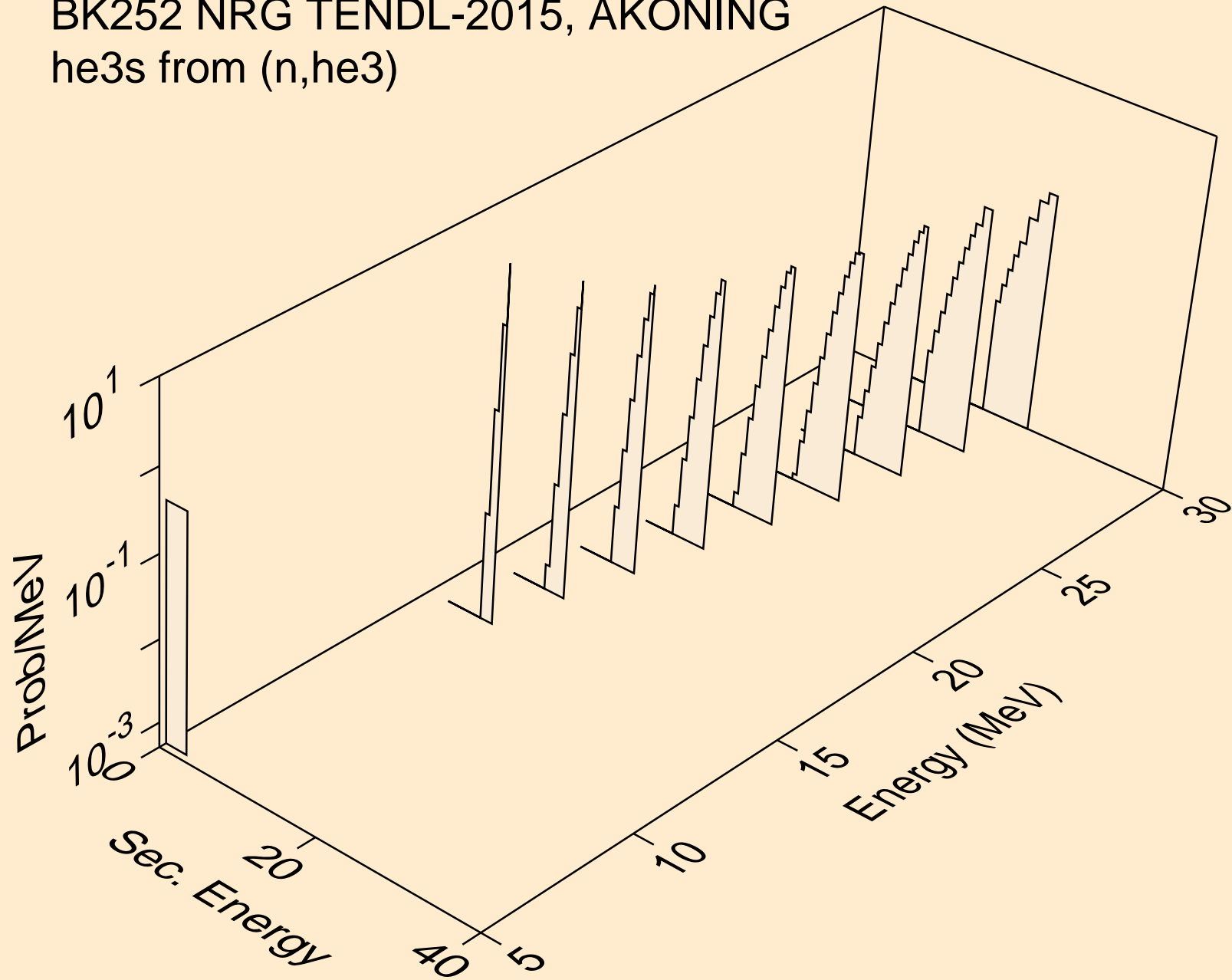
BK252 NRG TENDL-2015, AKONING
he3s from (n,x)



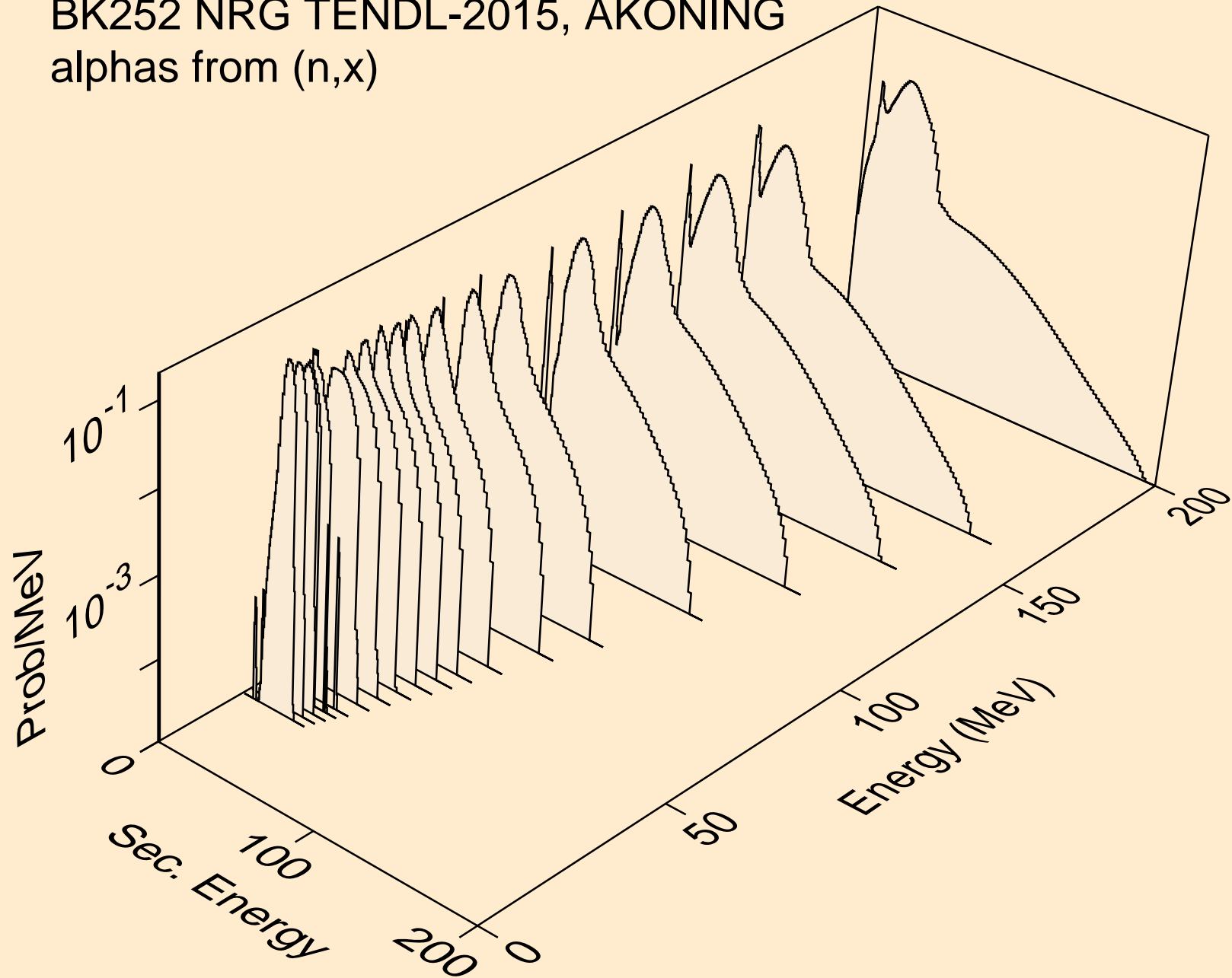
BK252 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



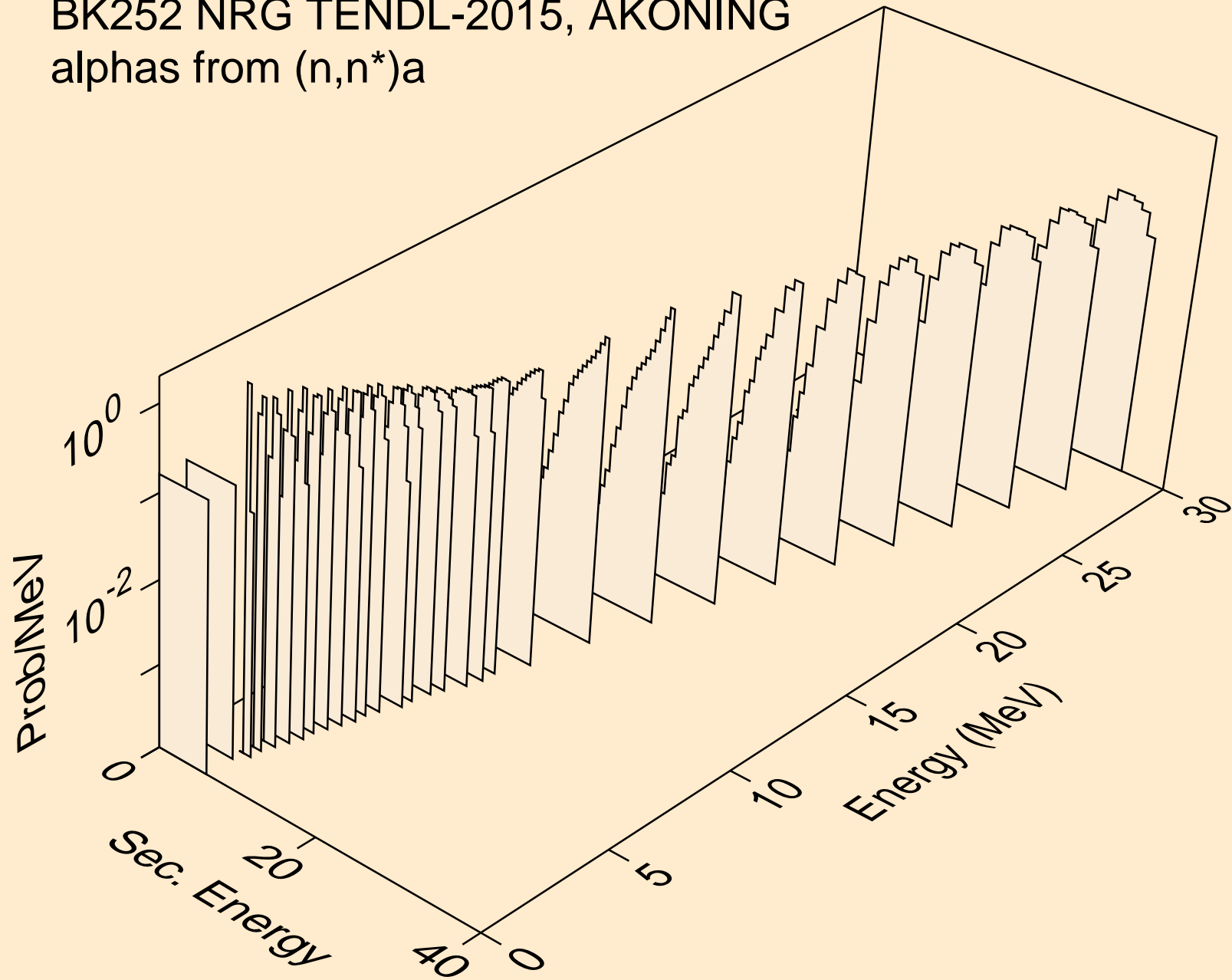
BK252 NRG TENDL-2015, AKONING
he3s from (n,he3)



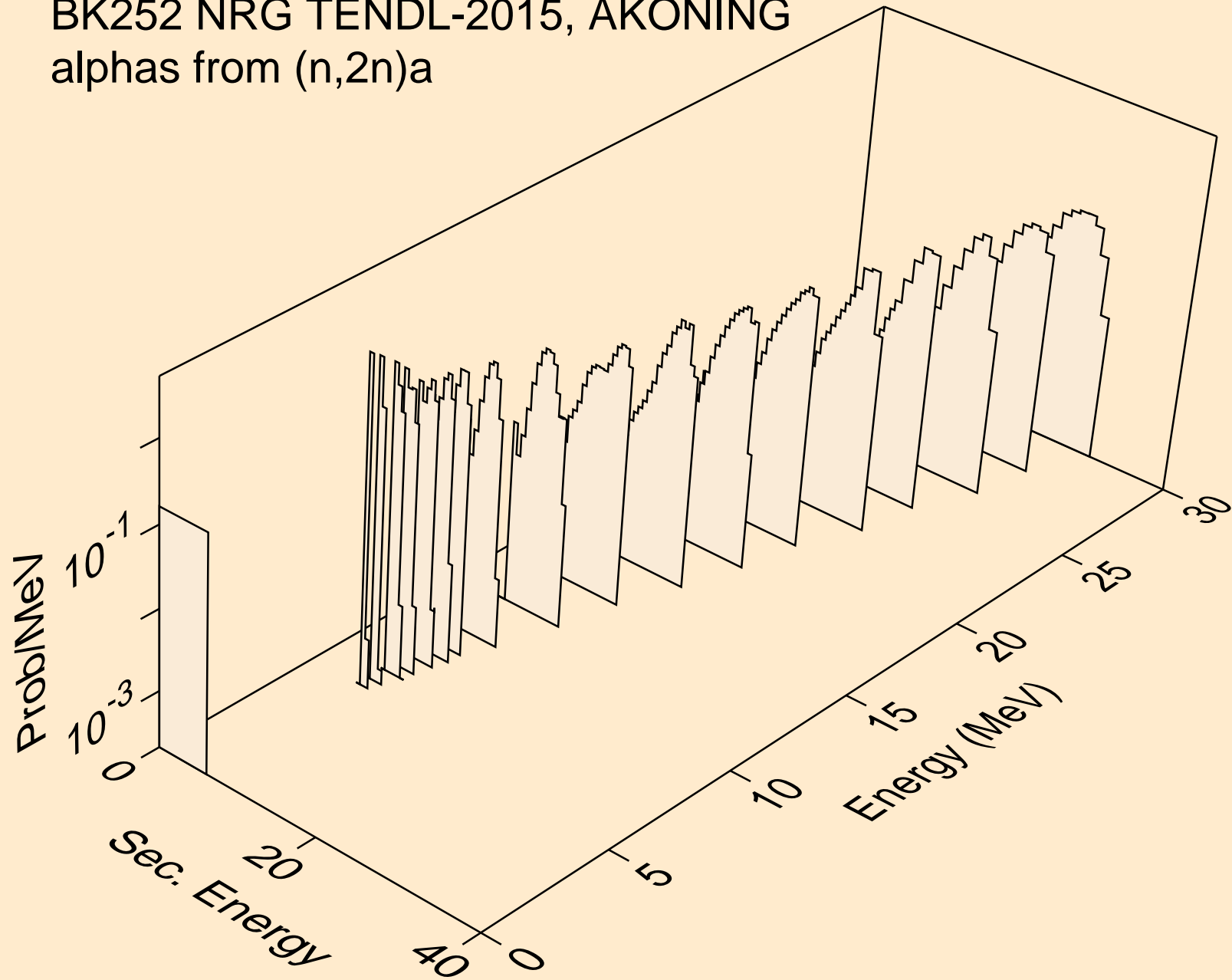
BK252 NRG TENDL-2015, AKONING
alphas from (n,x)



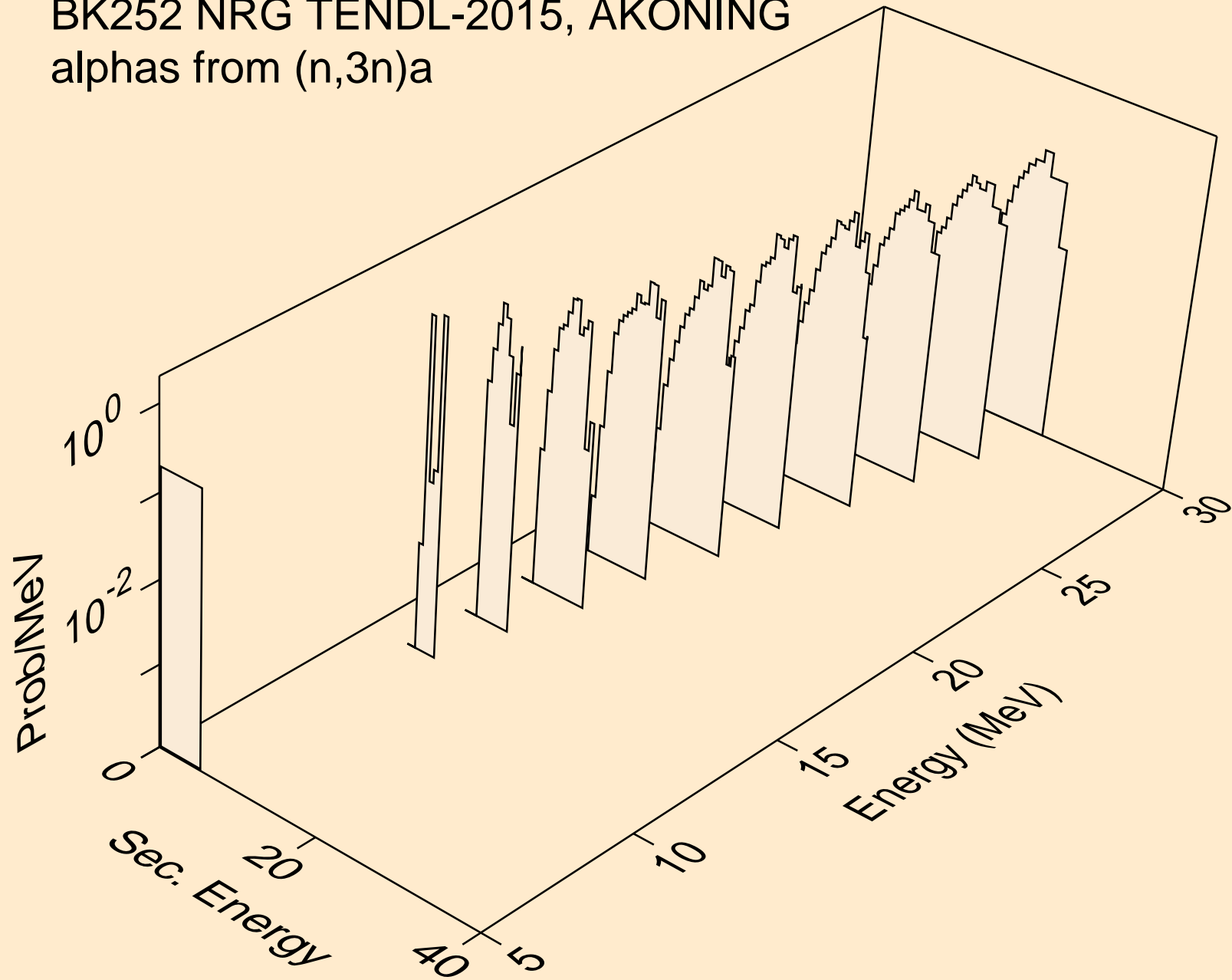
BK252 NRG TENDL-2015, AKONING
alphas from (n,n*)a



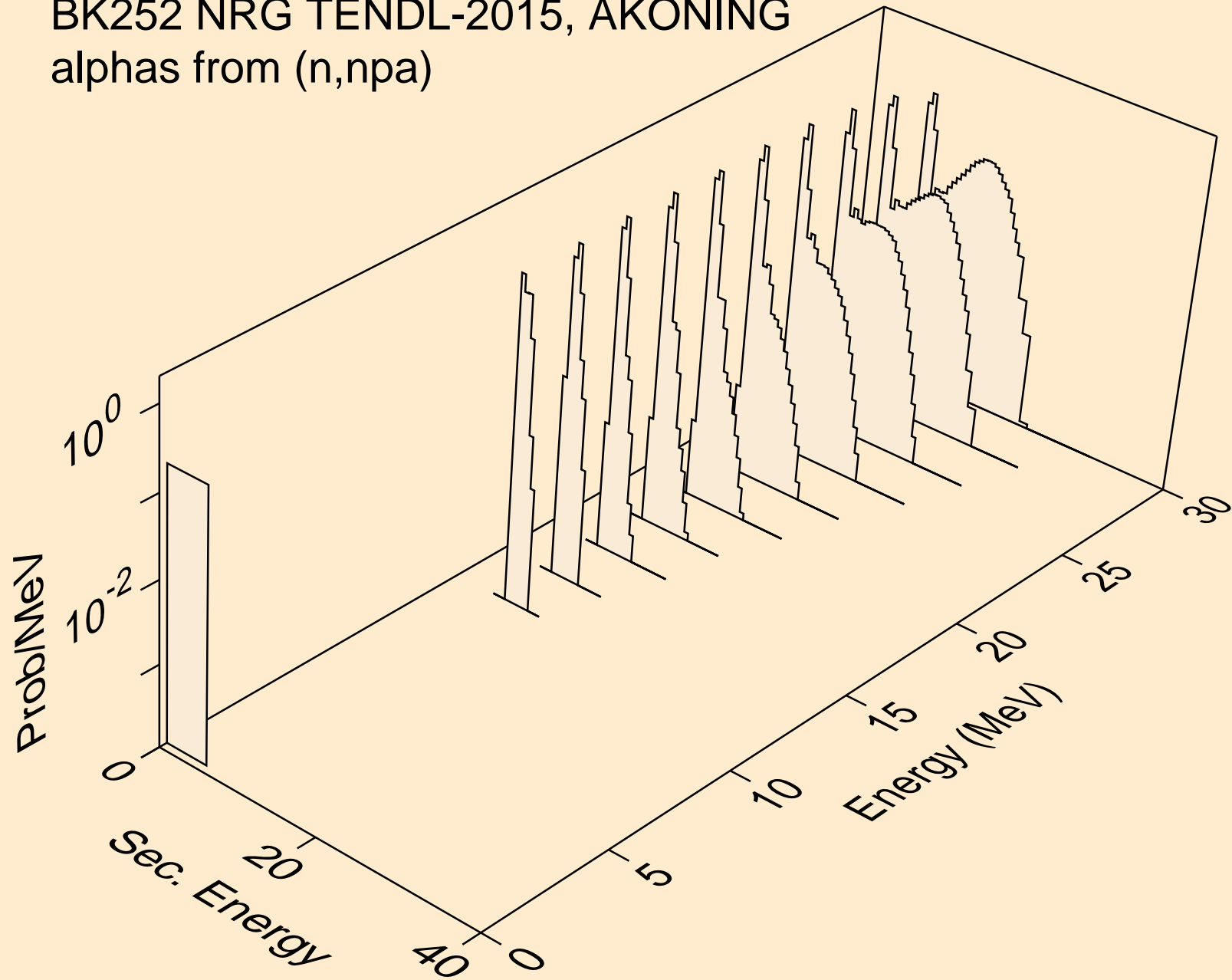
BK252 NRG TENDL-2015, AKONING
alphas from (n,2n)a



BK252 NRG TENDL-2015, AKONING
alphas from (n,3n)a



BK252 NRG TENDL-2015, AKONING
alphas from (n,npa)



BK252 NRG TENDL-2015, AKONING
alphas from (n,a)

