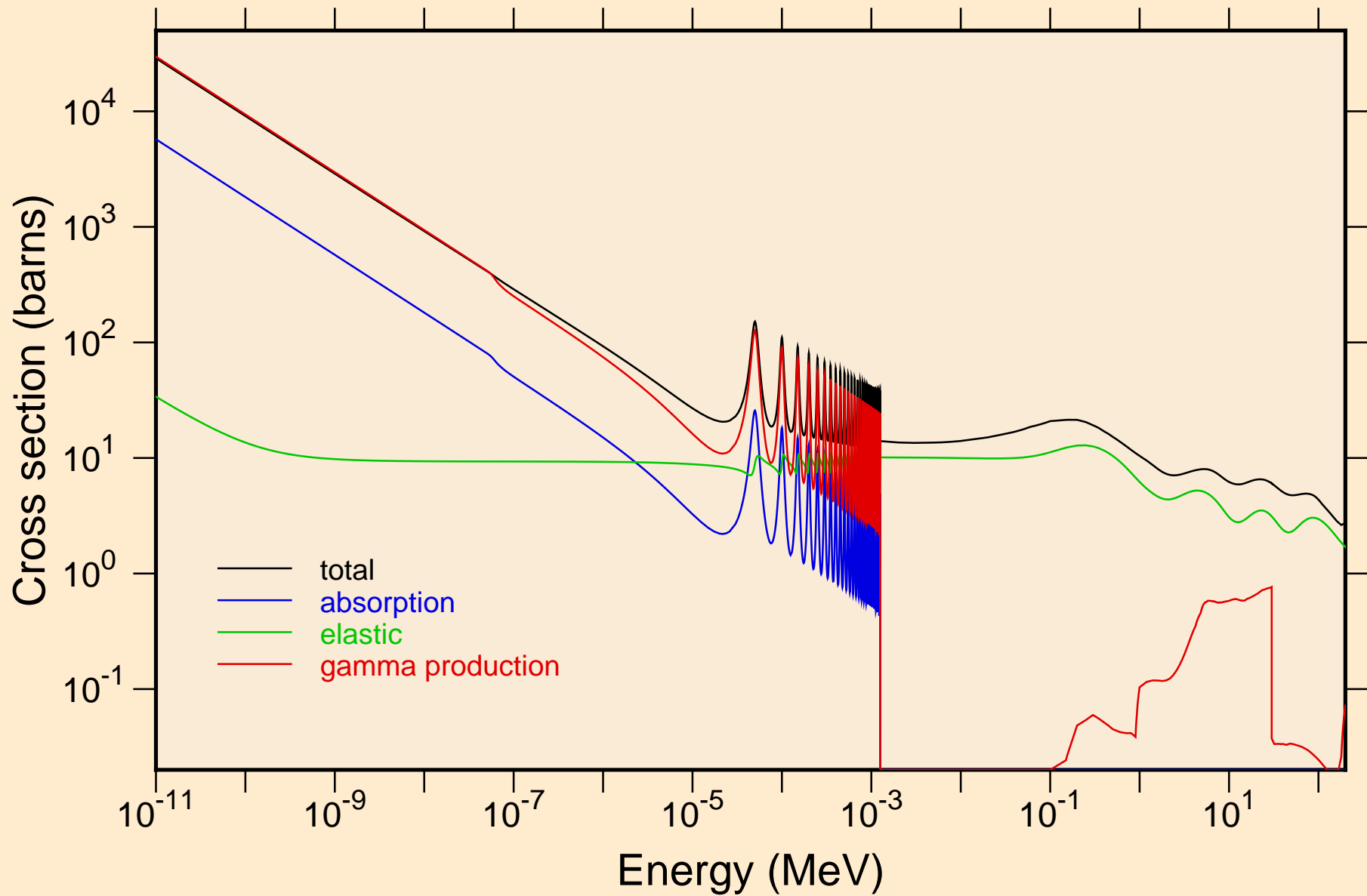
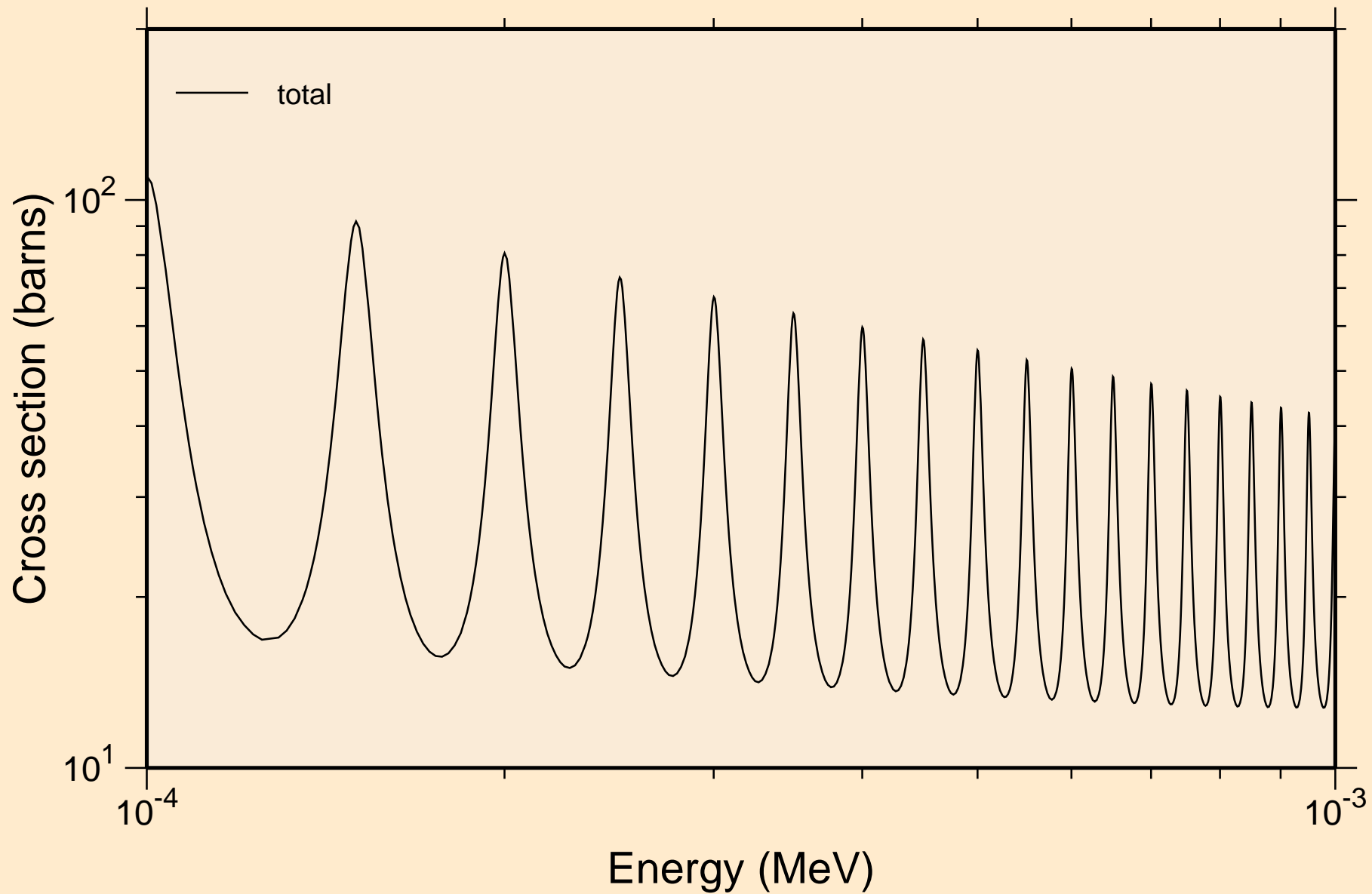


SG269 NRG TENDL-2015, AKONING

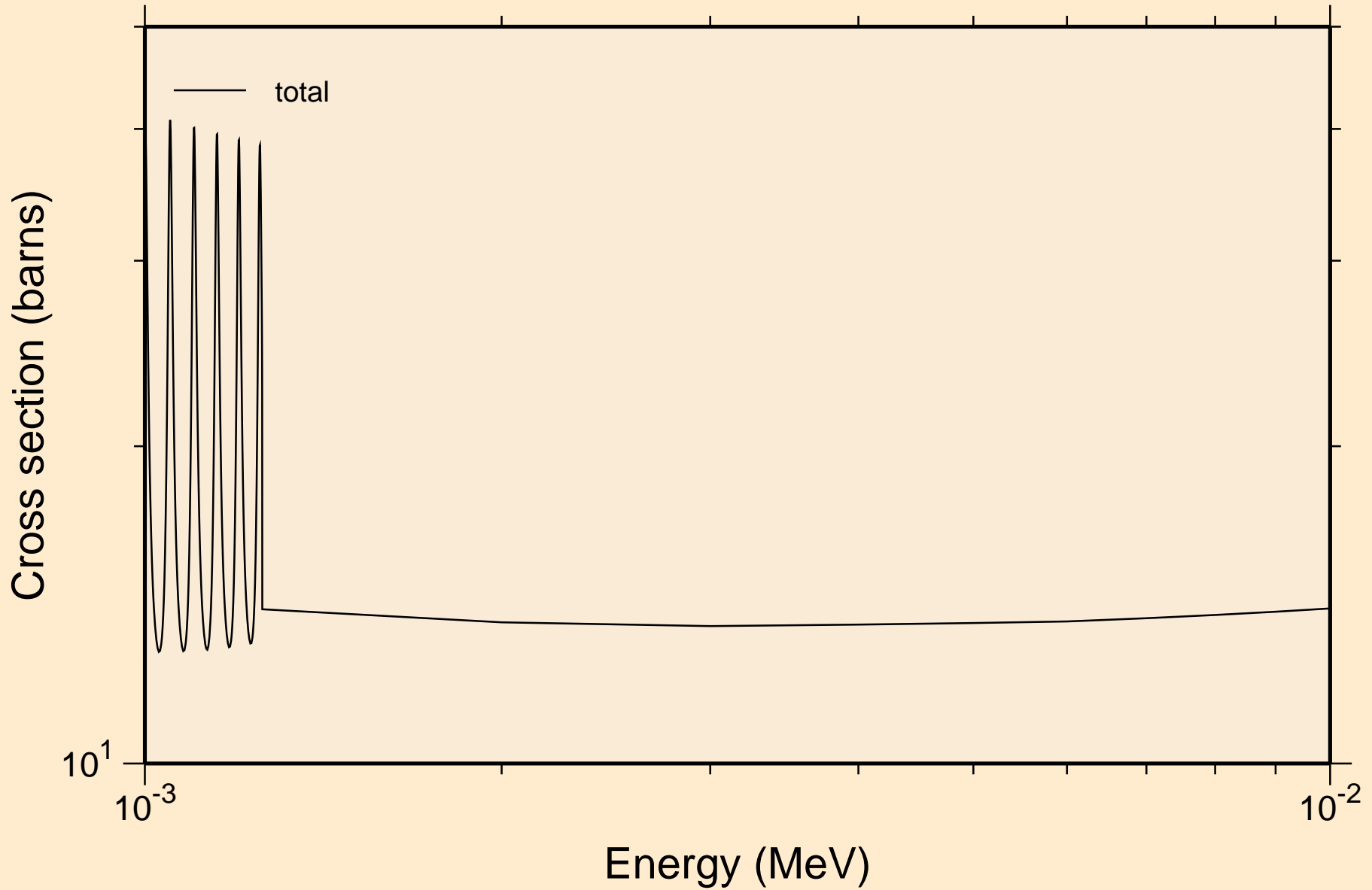
Principal cross sections



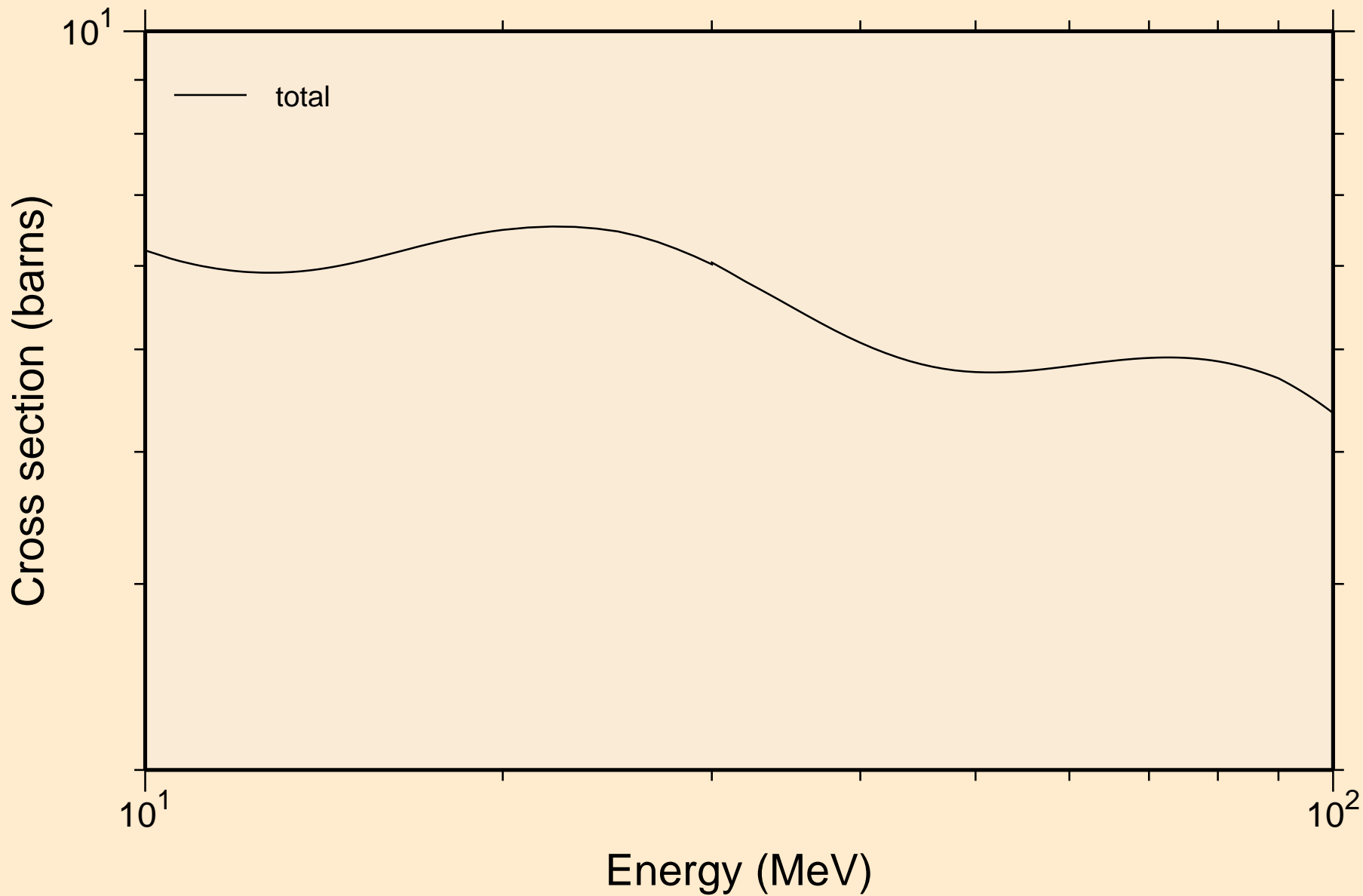
SG269 NRG TENDL-2015, AKONING
resonance total cross section



SG269 NRG TENDL-2015, AKONING
resonance total cross section

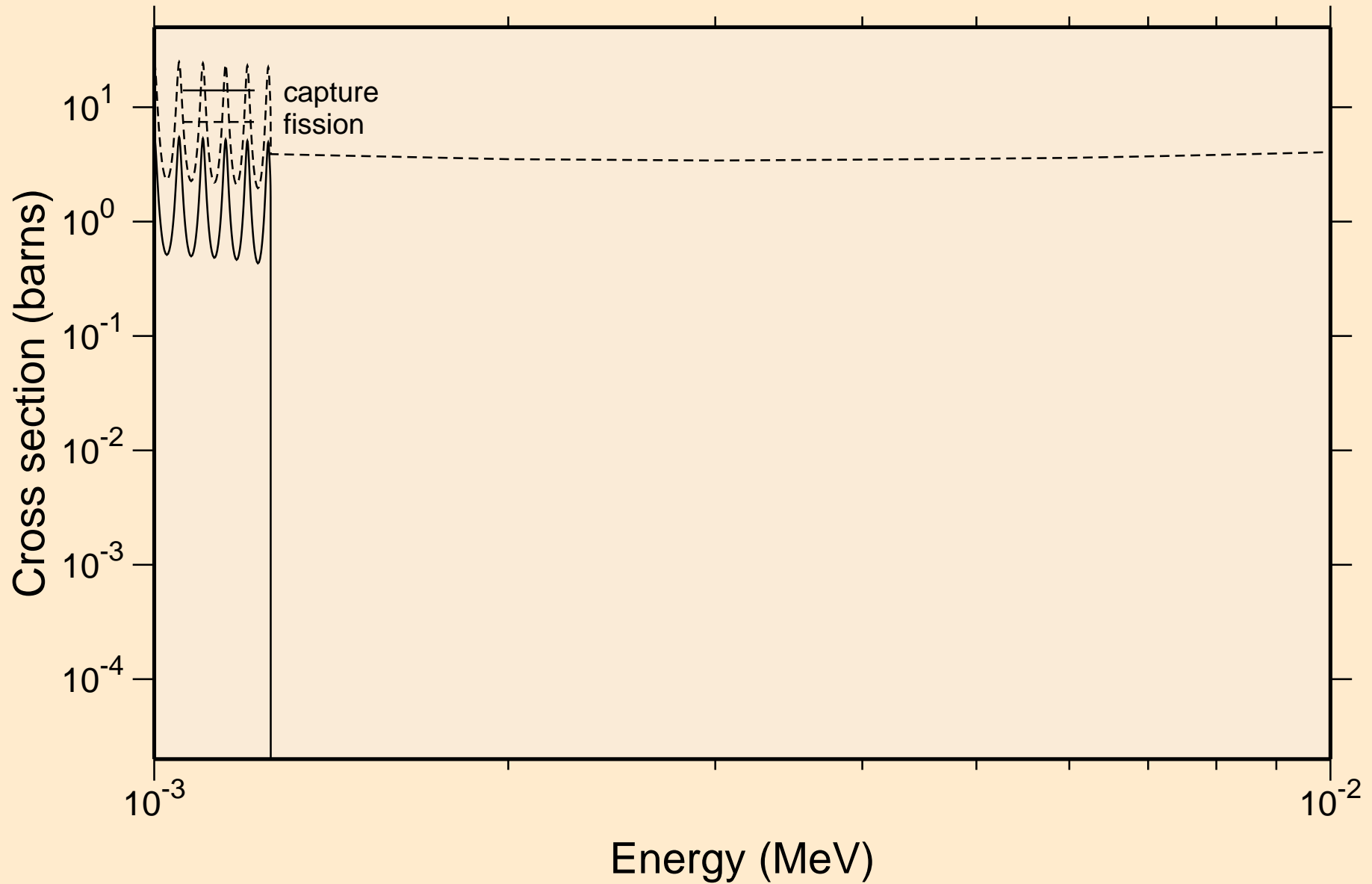


SG269 NRG TENDL-2015, AKONING
resonance total cross section



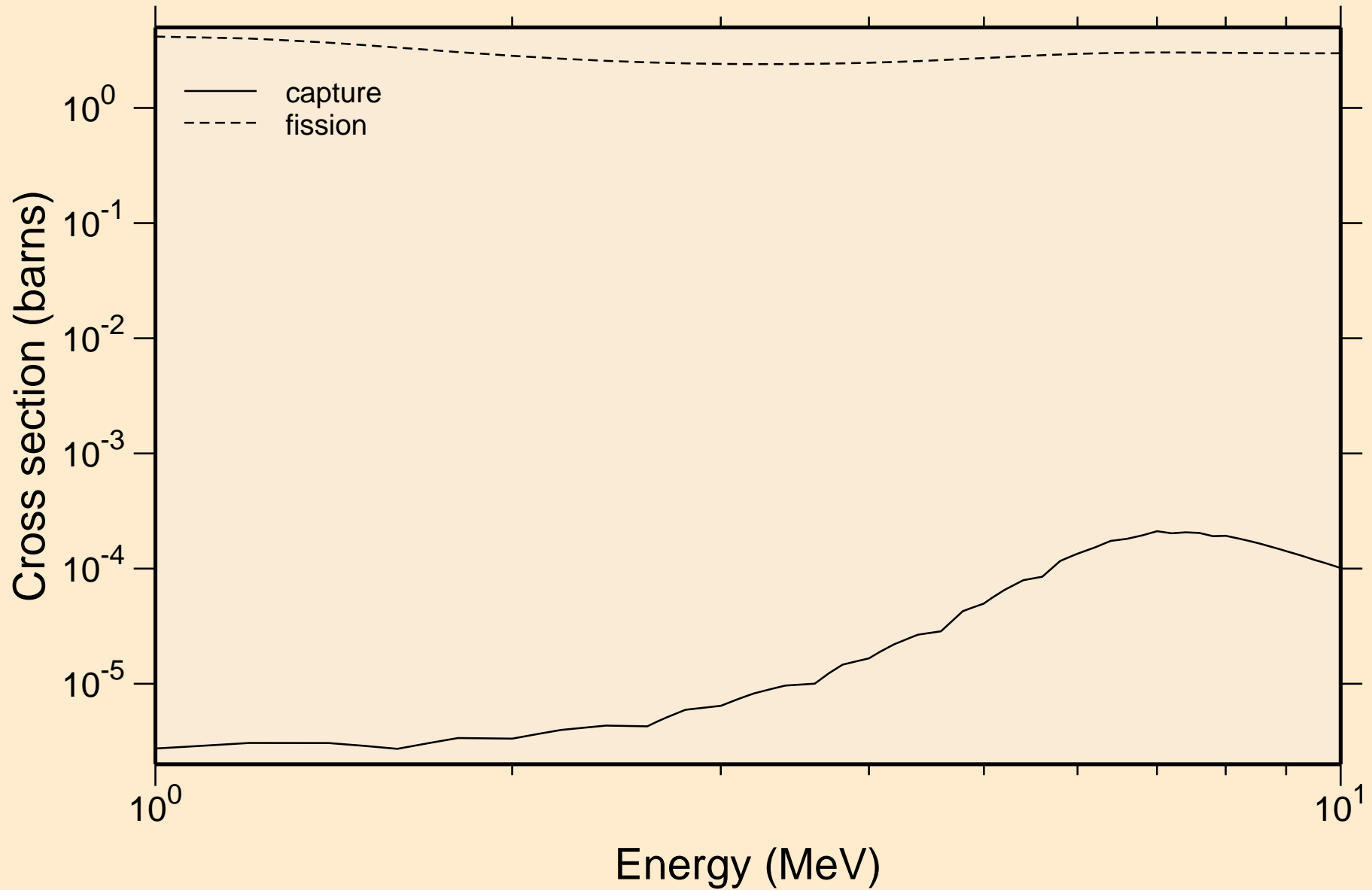
SG269 NRG TENDL-2015, AKONING

resonance absorption cross sections



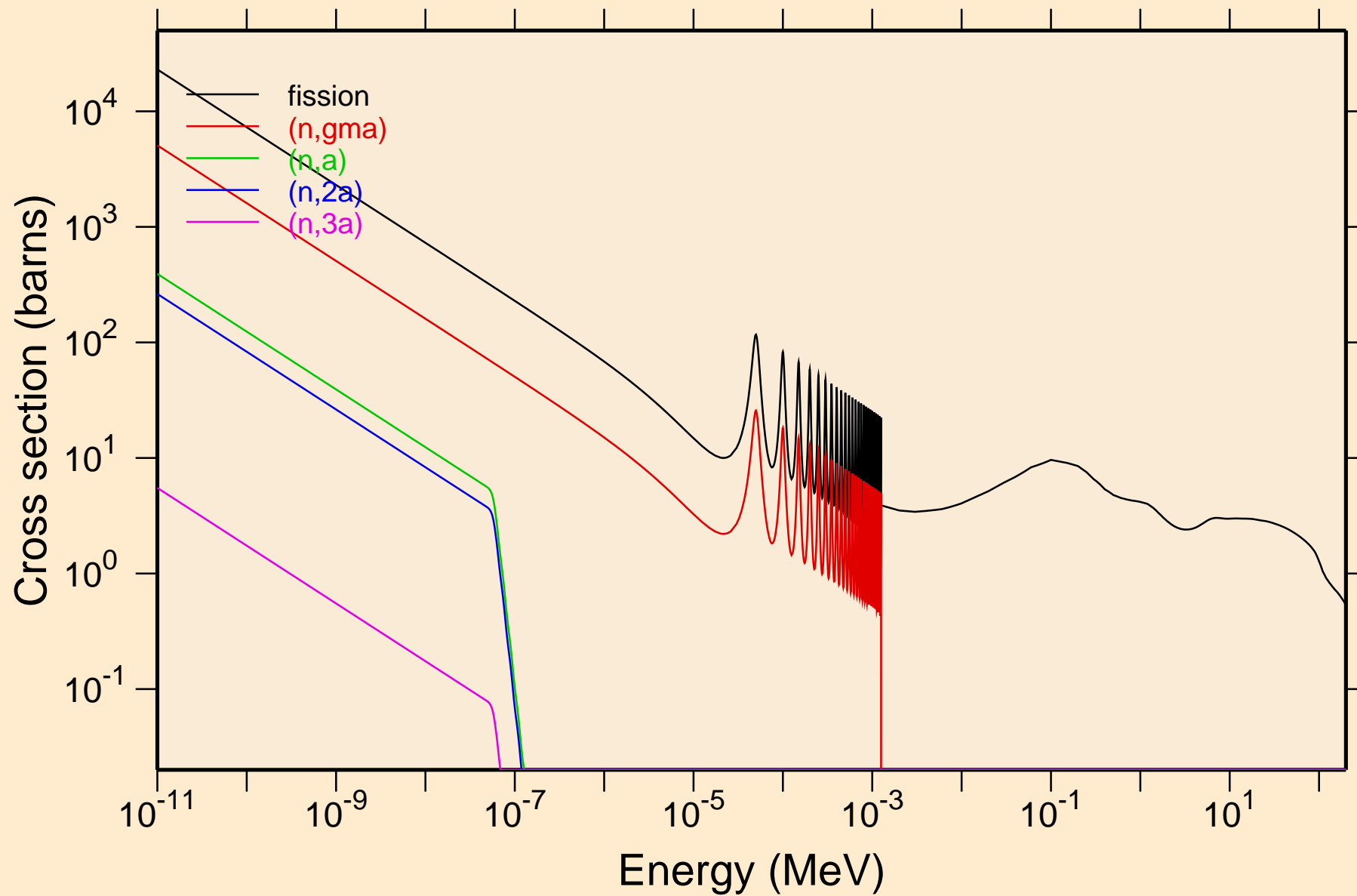
SG269 NRG TENDL-2015, AKONING

resonance absorption cross sections



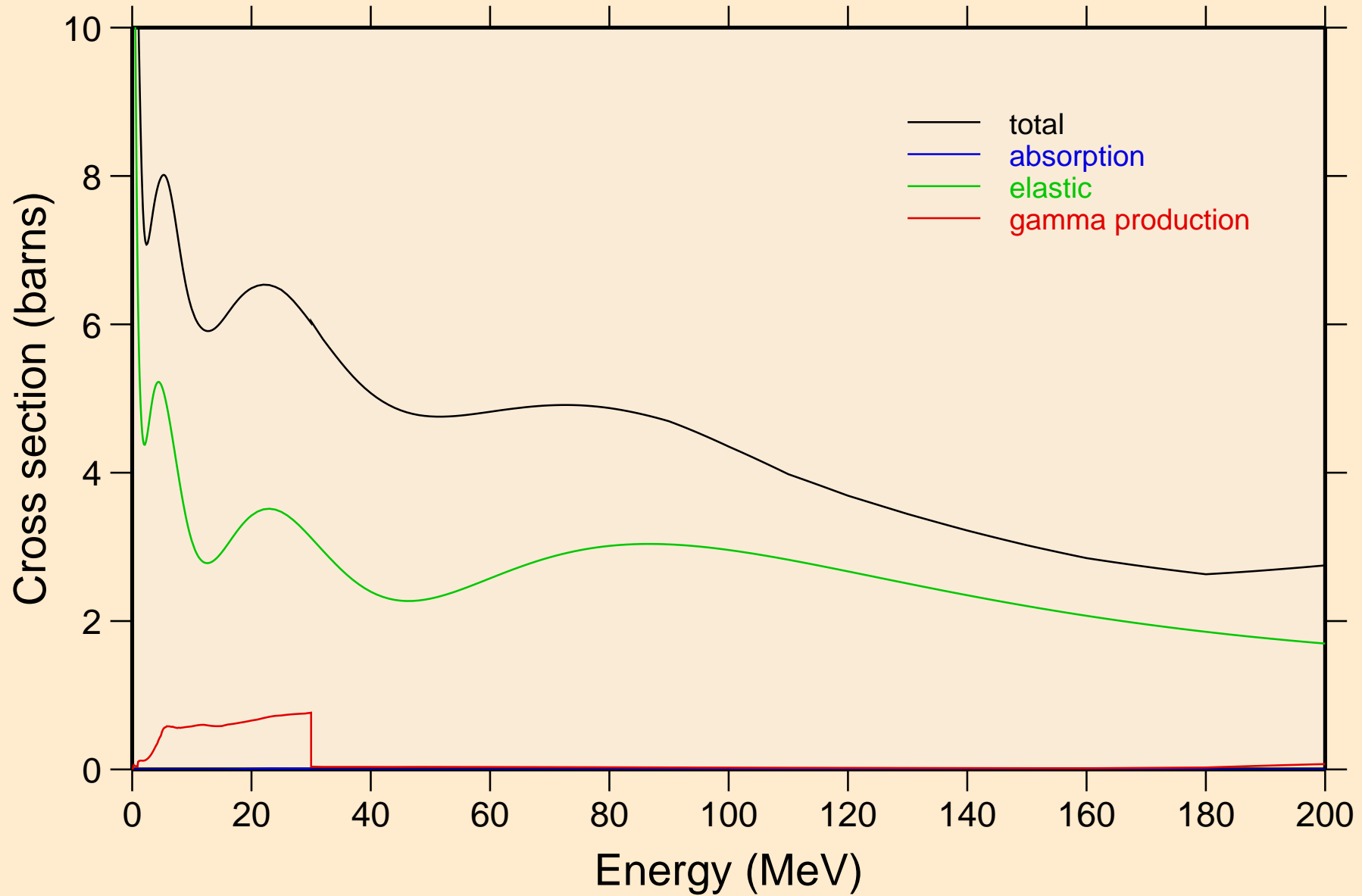
SG269 NRG TENDL-2015, AKONING

Non-threshold reactions



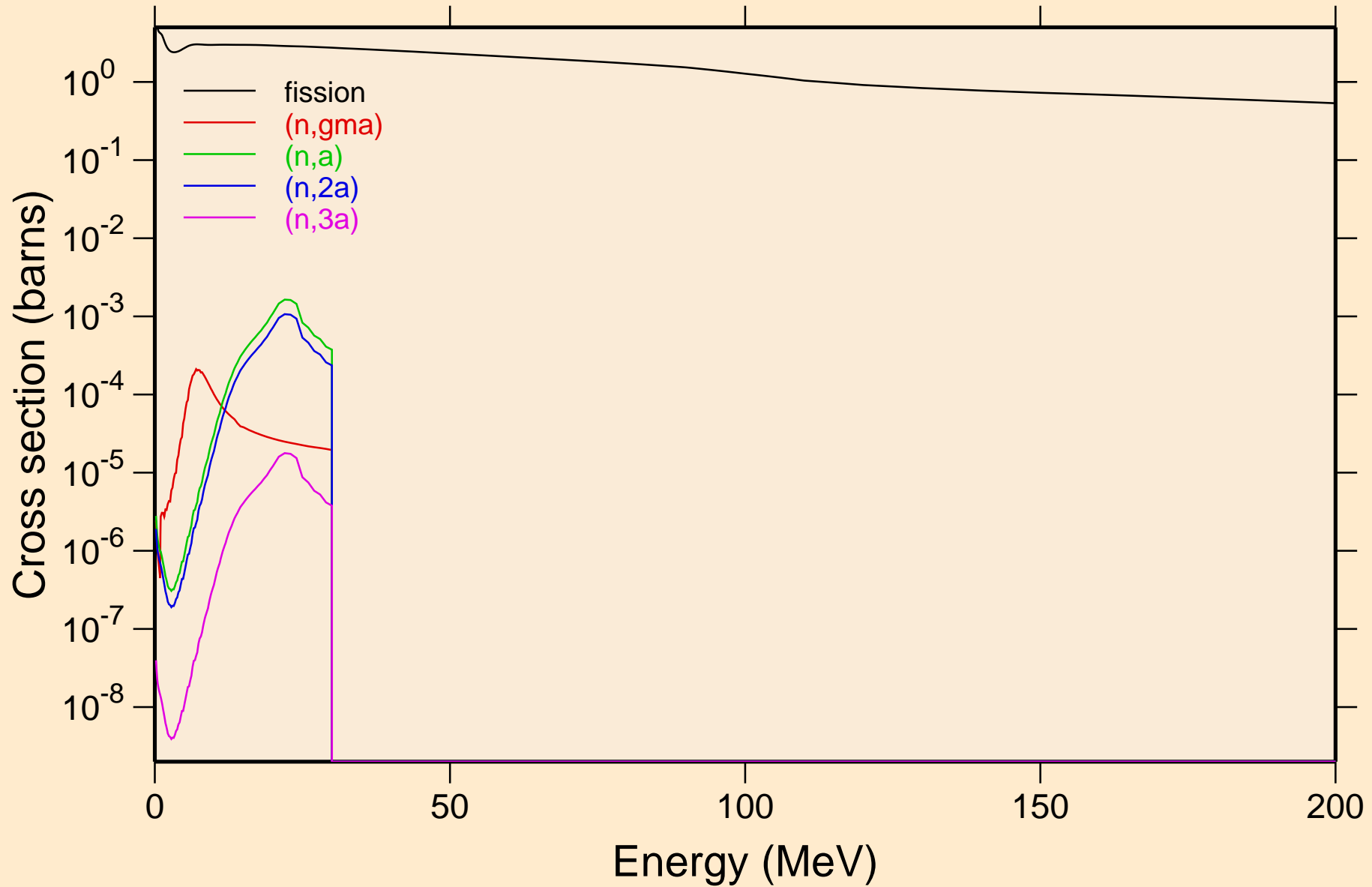
SG269 NRG TENDL-2015, AKONING

Principal cross sections

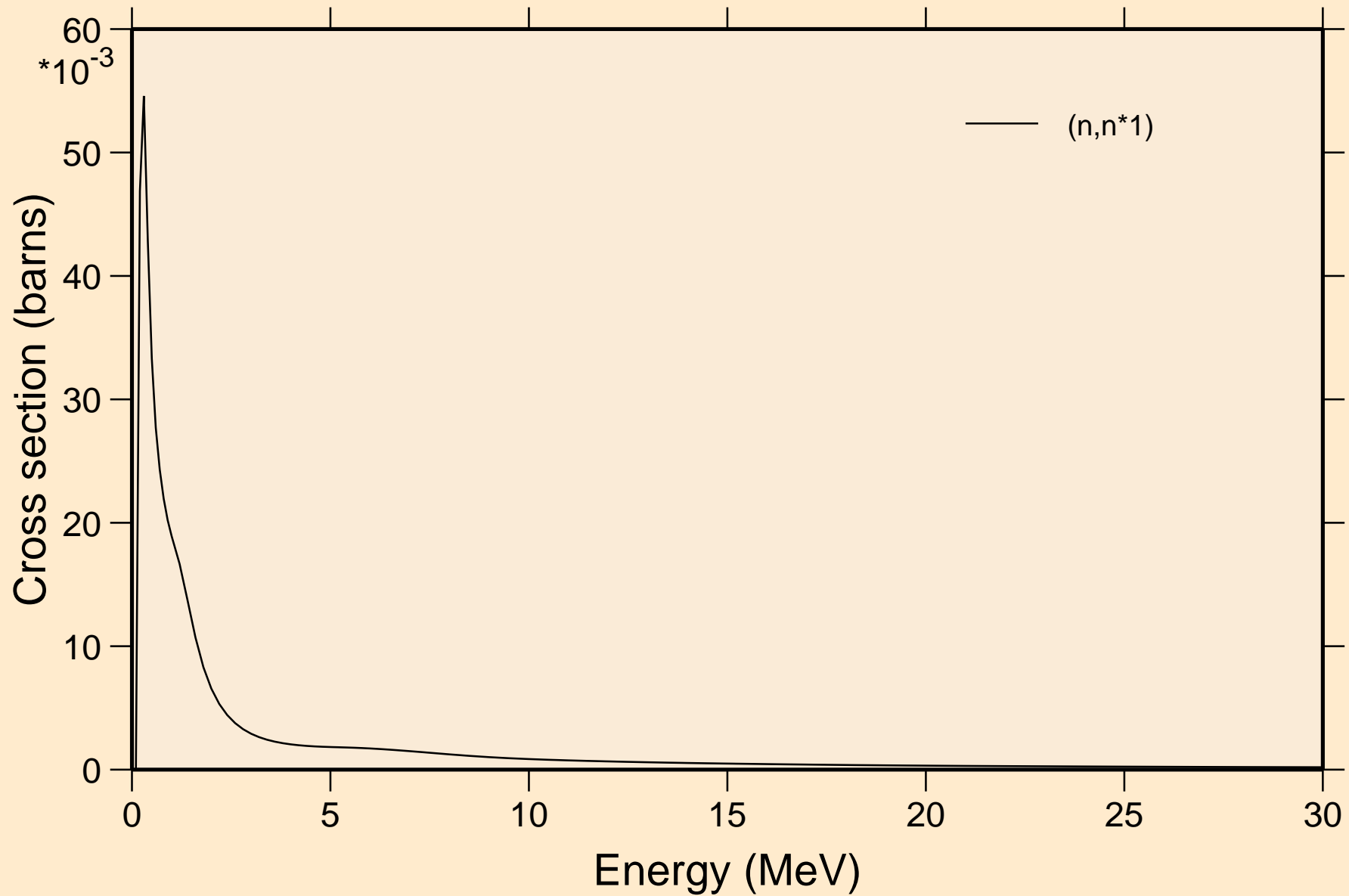


SG269 NRG TENDL-2015, AKONING

Non-threshold reactions

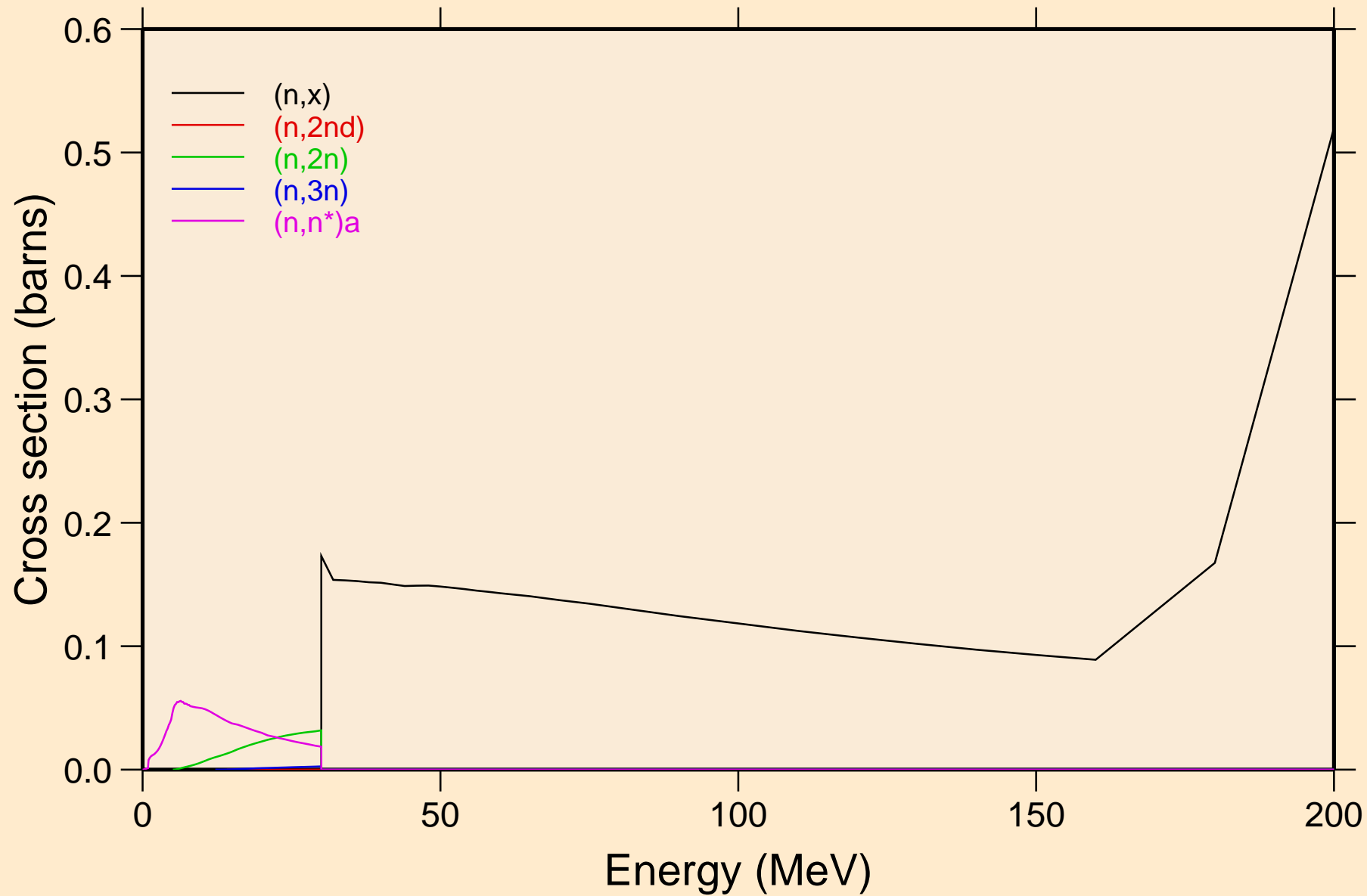


SG269 NRG TENDL-2015, AKONING
Inelastic levels



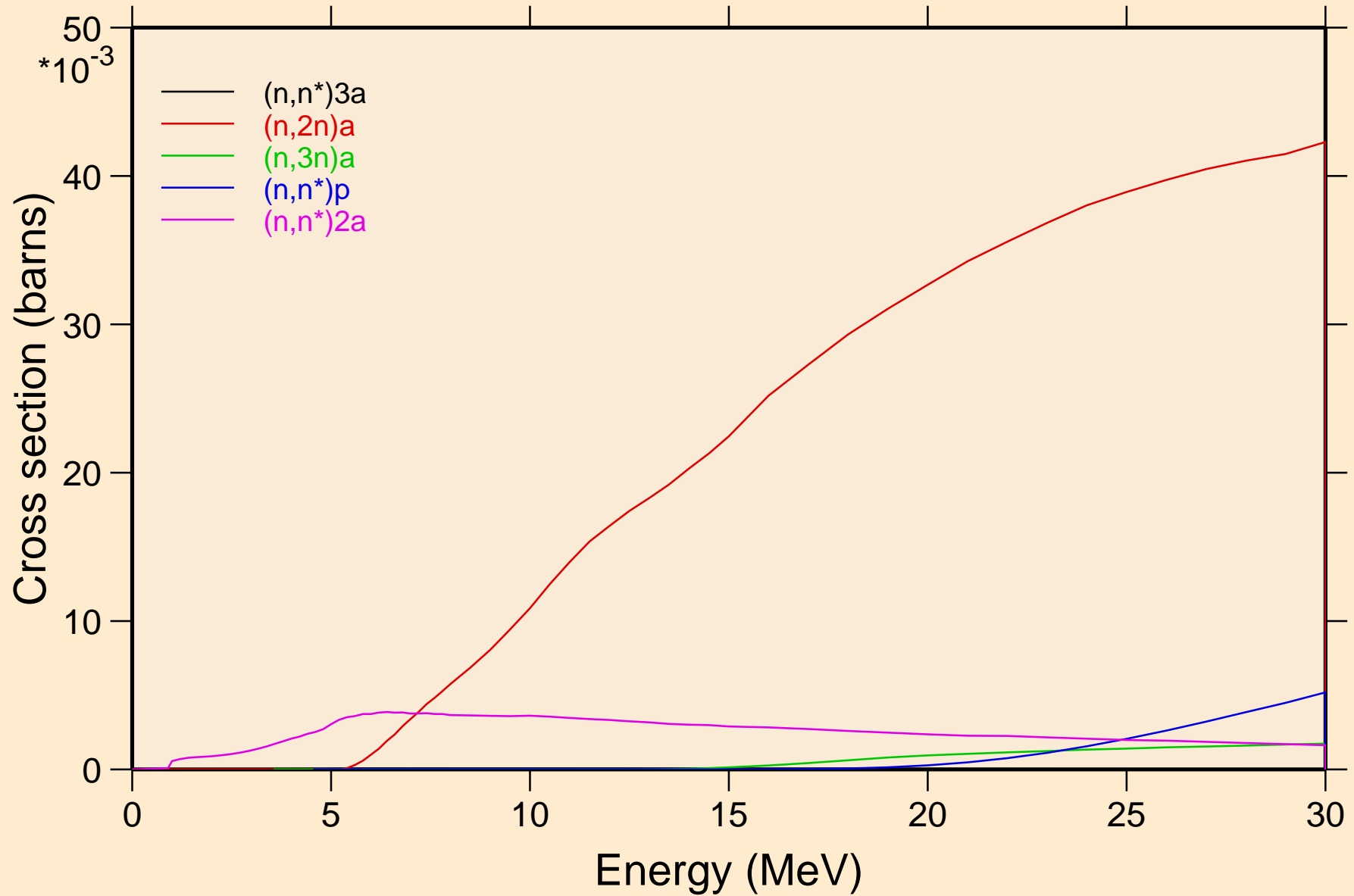
SG269 NRG TENDL-2015, AKONING

Threshold reactions



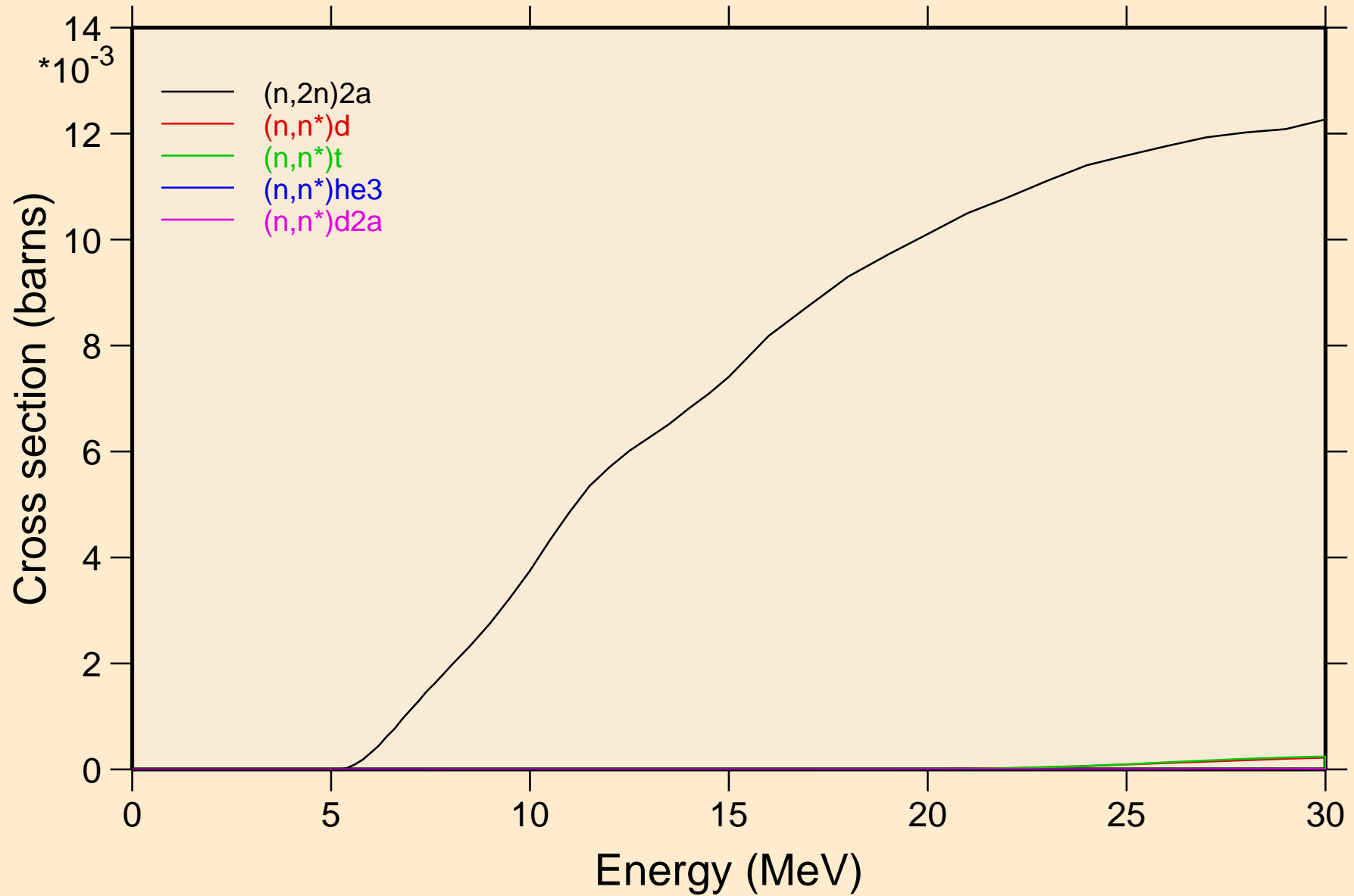
SG269 NRG TENDL-2015, AKONING

Threshold reactions



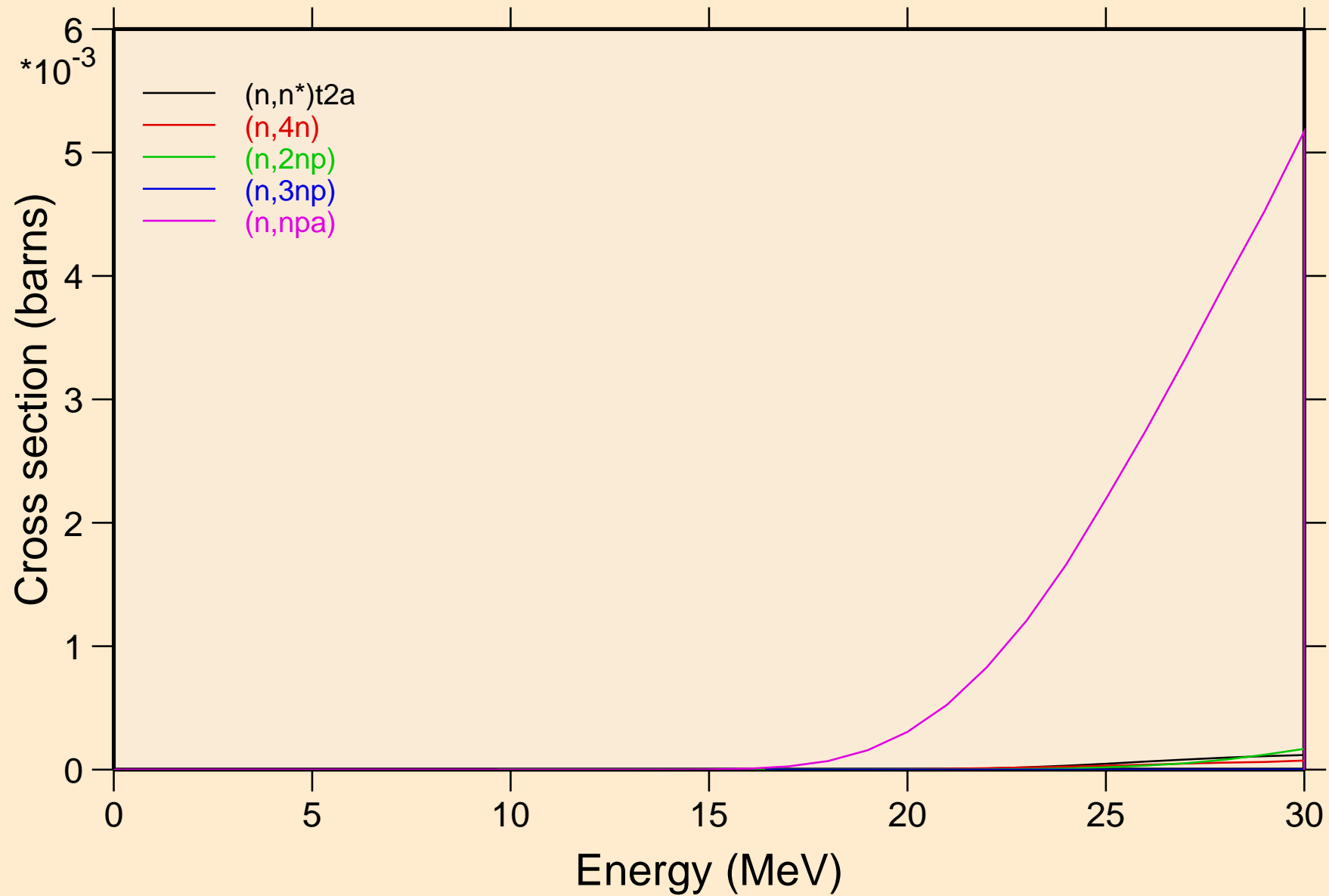
SG269 NRG TENDL-2015, AKONING

Threshold reactions



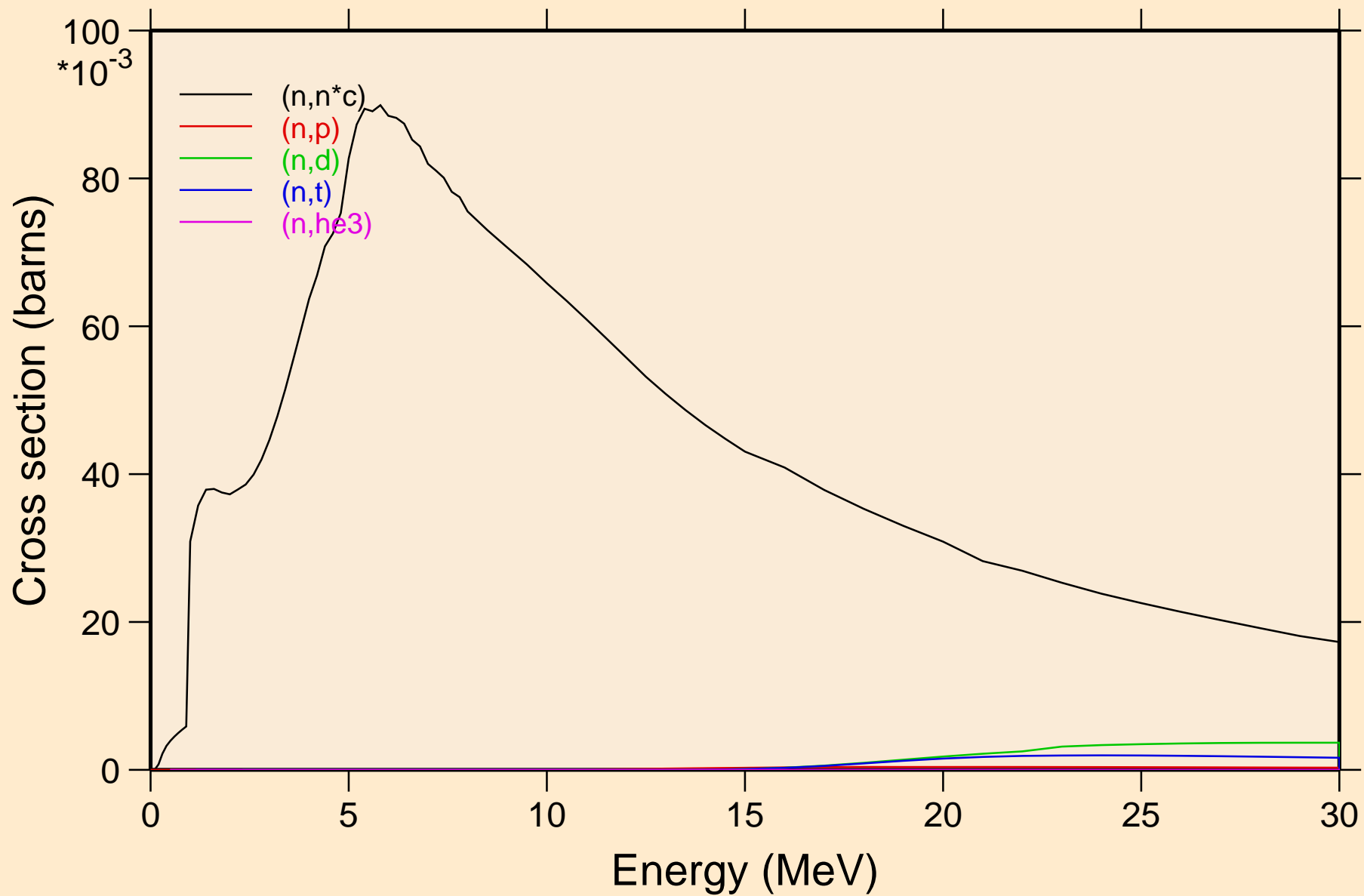
SG269 NRG TENDL-2015, AKONING

Threshold reactions



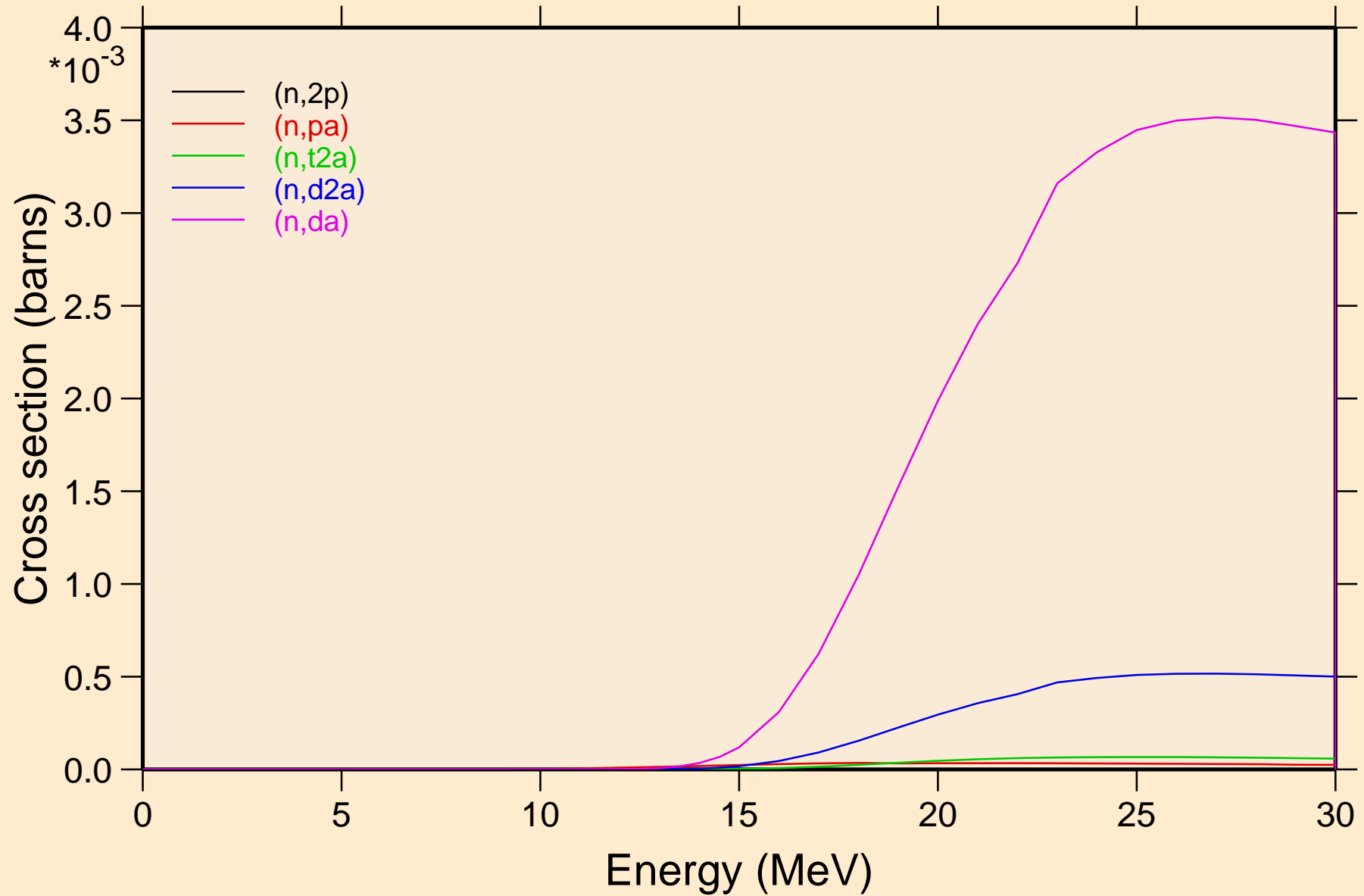
SG269 NRG TENDL-2015, AKONING

Threshold reactions

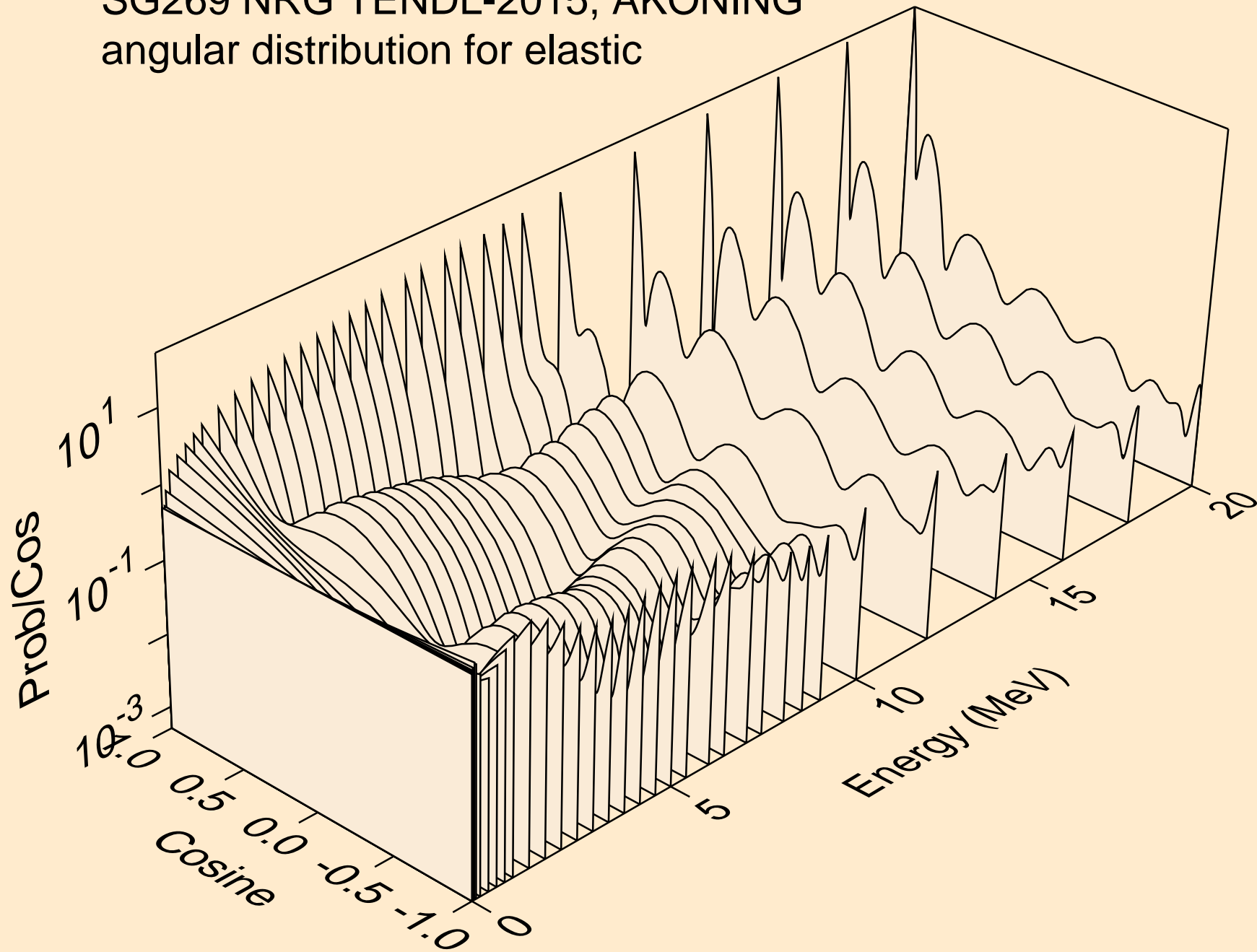


SG269 NRG TENDL-2015, AKONING

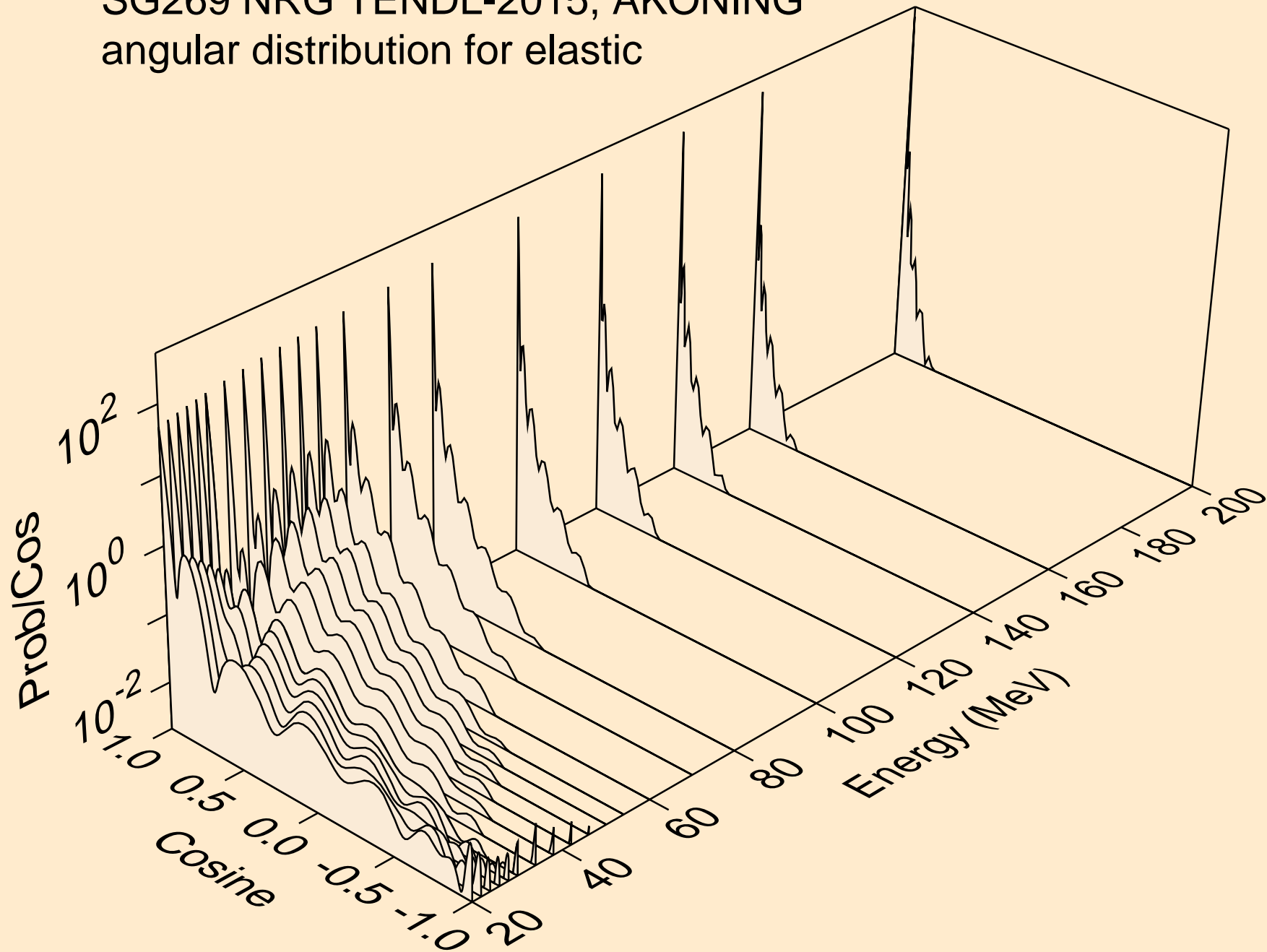
Threshold reactions



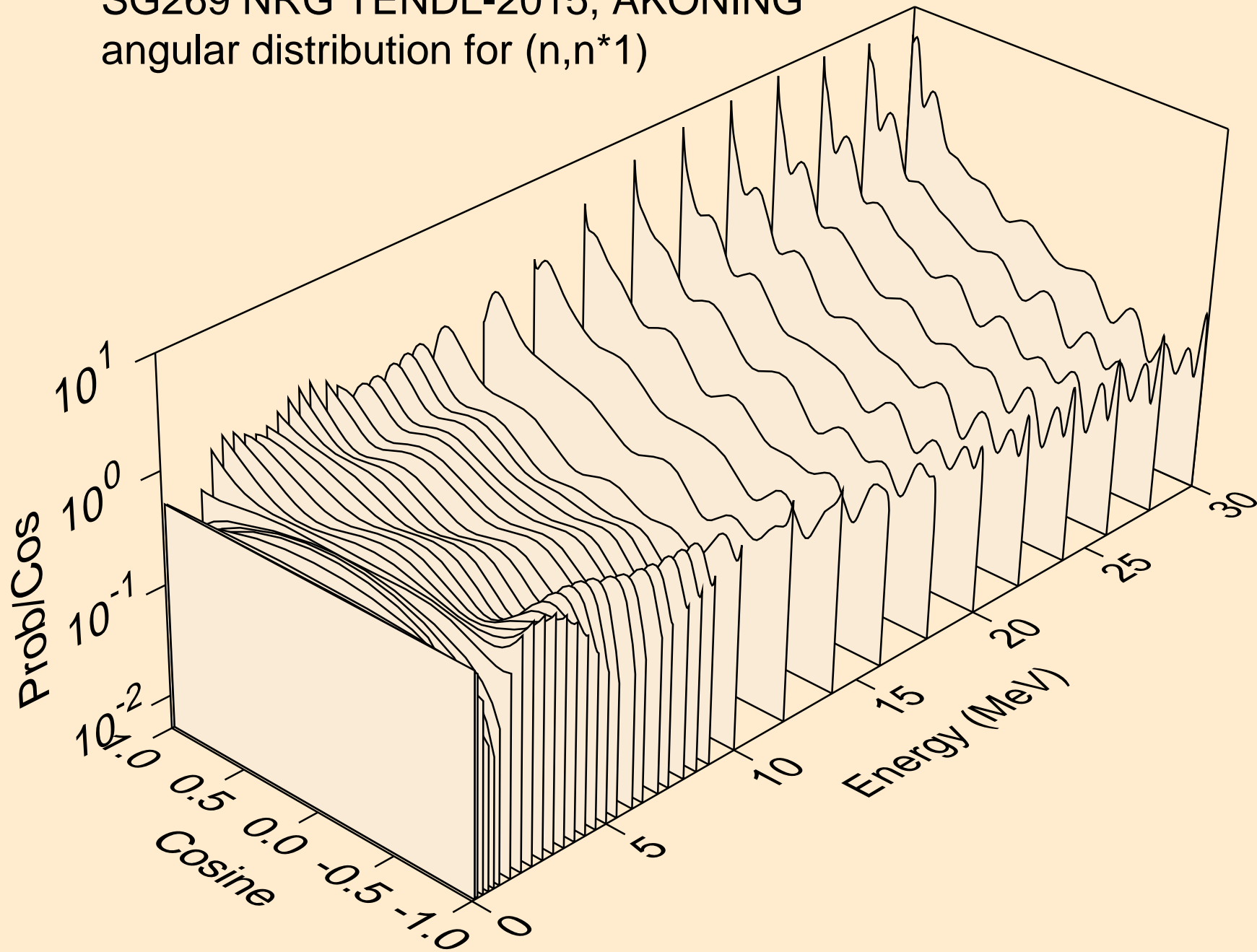
SG269 NRG TENDL-2015, AKONING
angular distribution for elastic



SG269 NRG TENDL-2015, AKONING
angular distribution for elastic

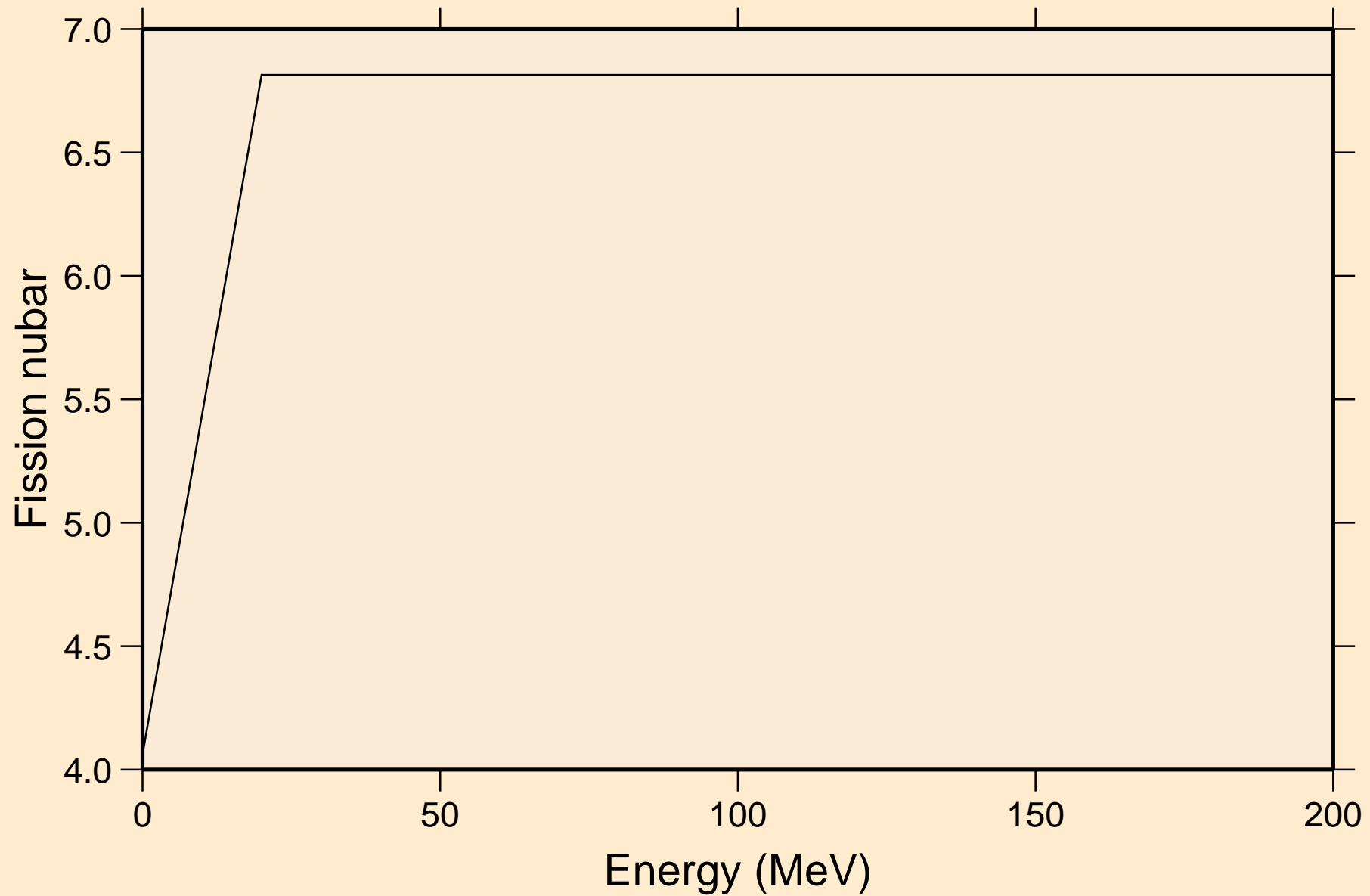


SG269 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

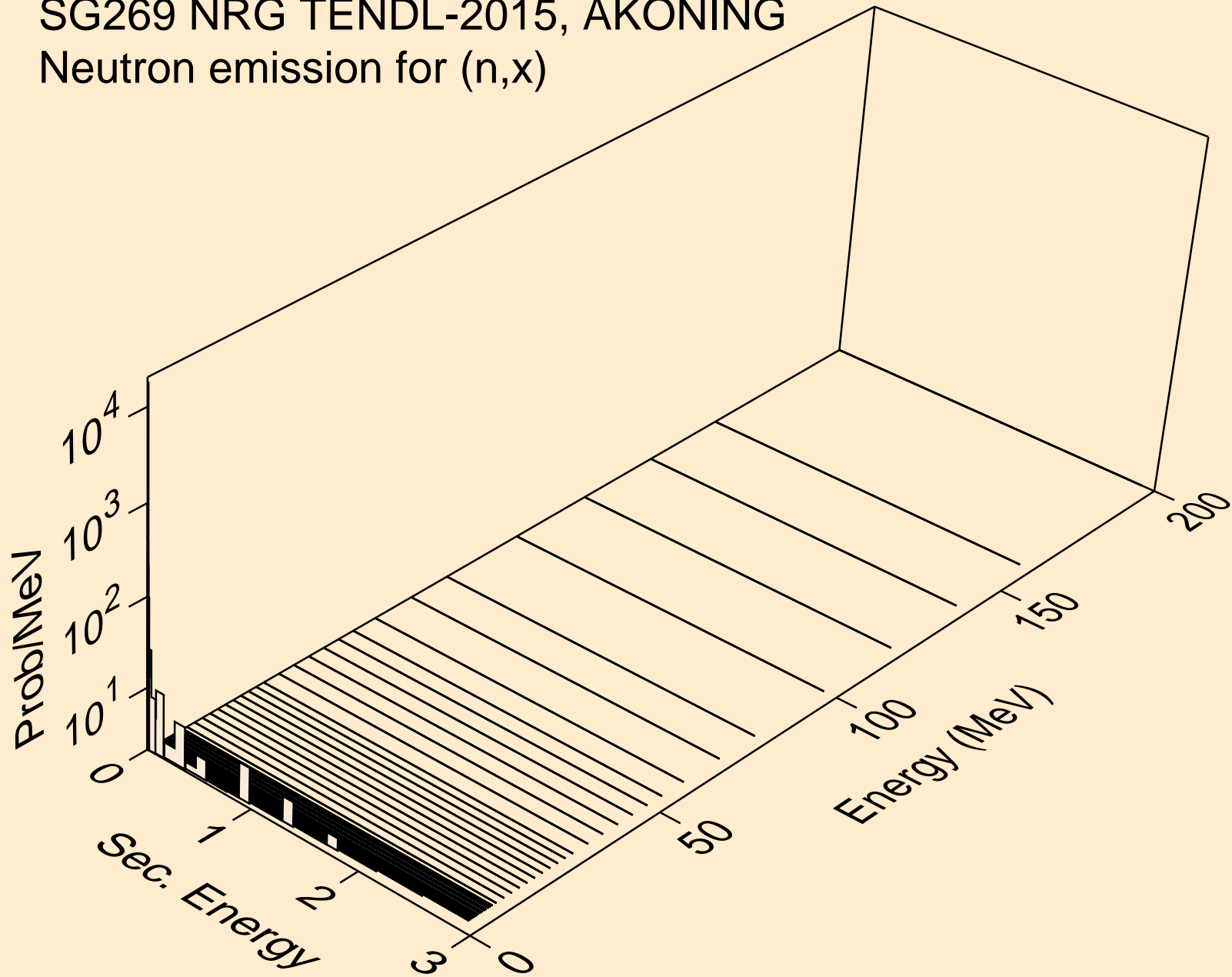


SG269 NRG TENDL-2015, AKONING

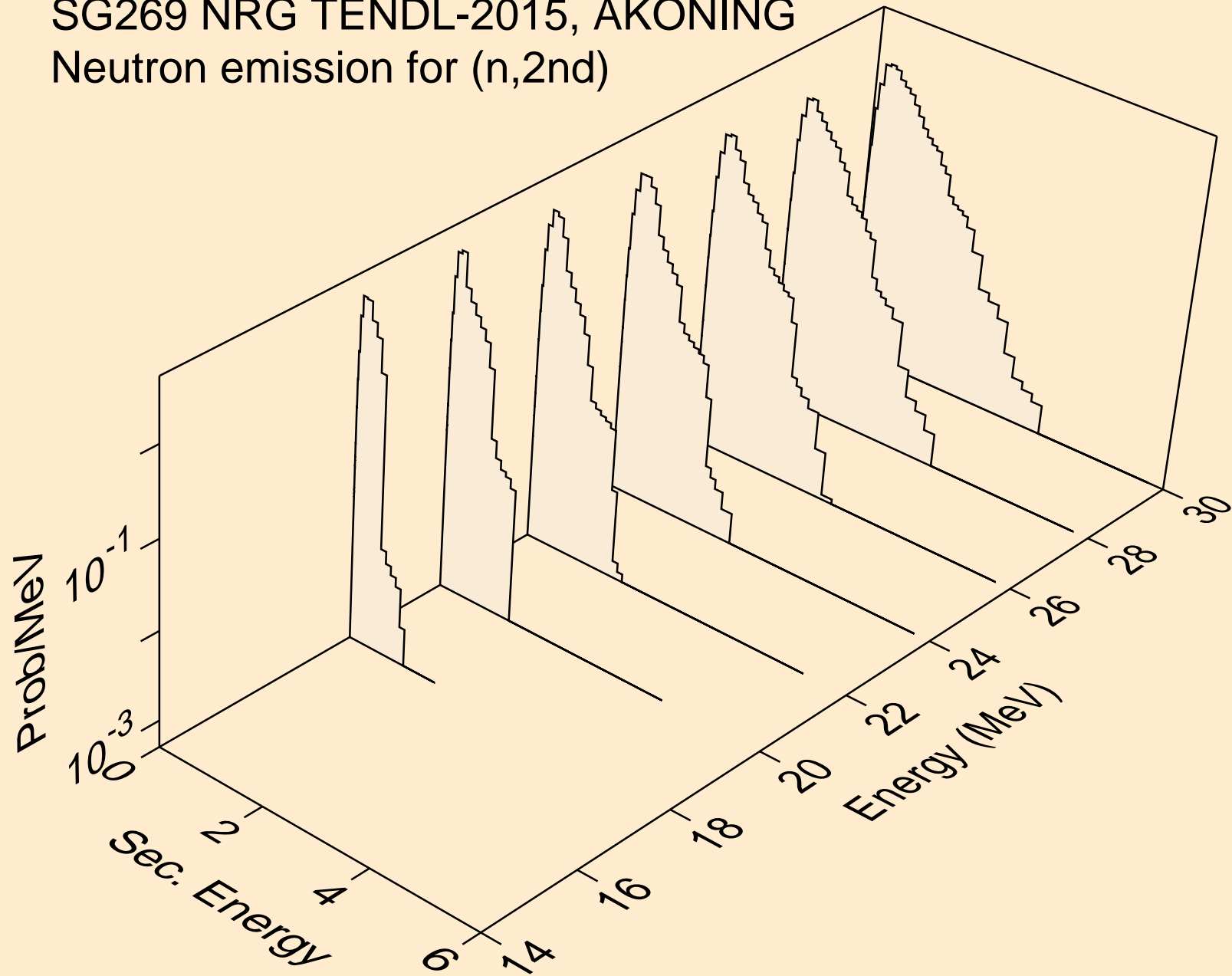
Total fission nubar



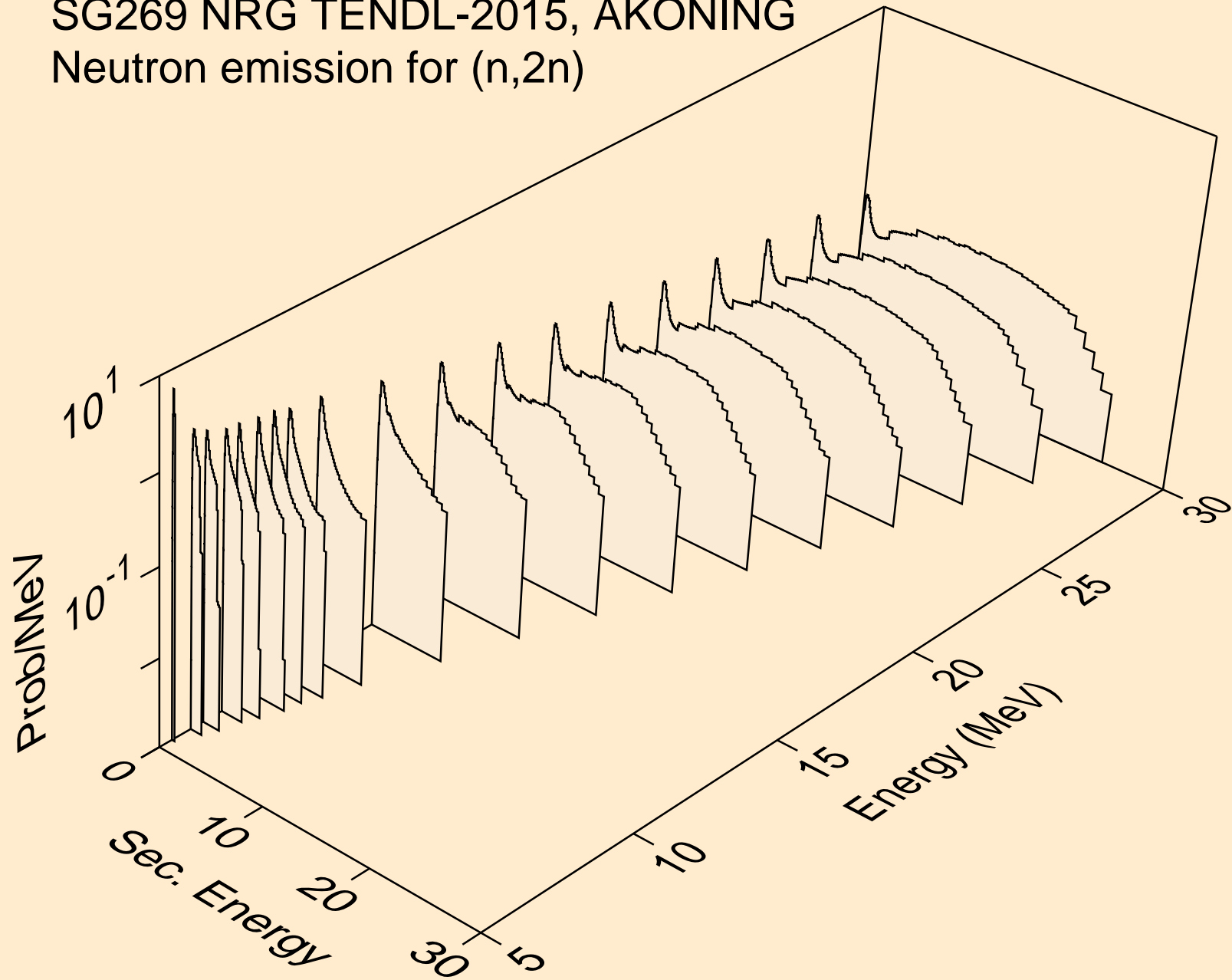
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



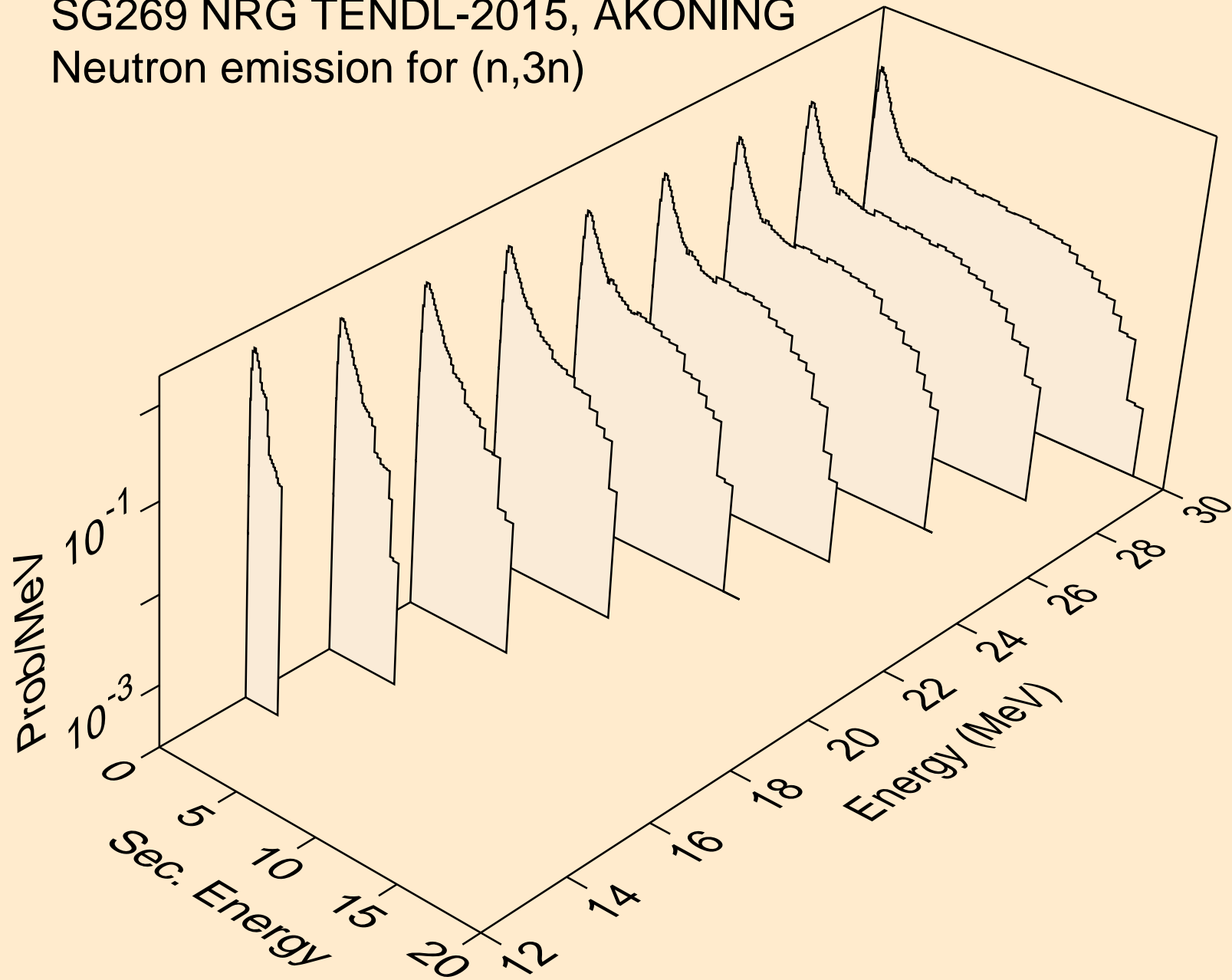
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



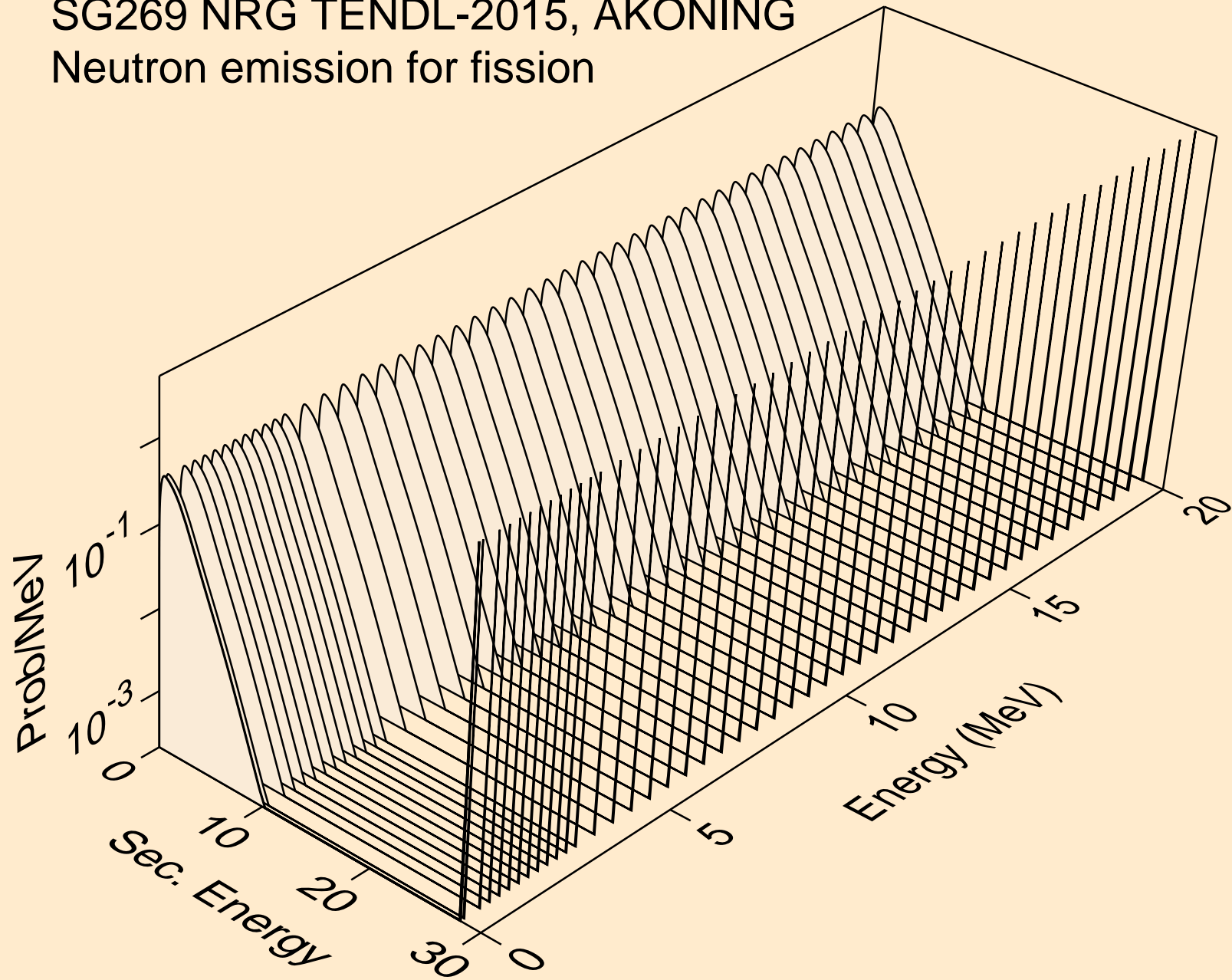
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



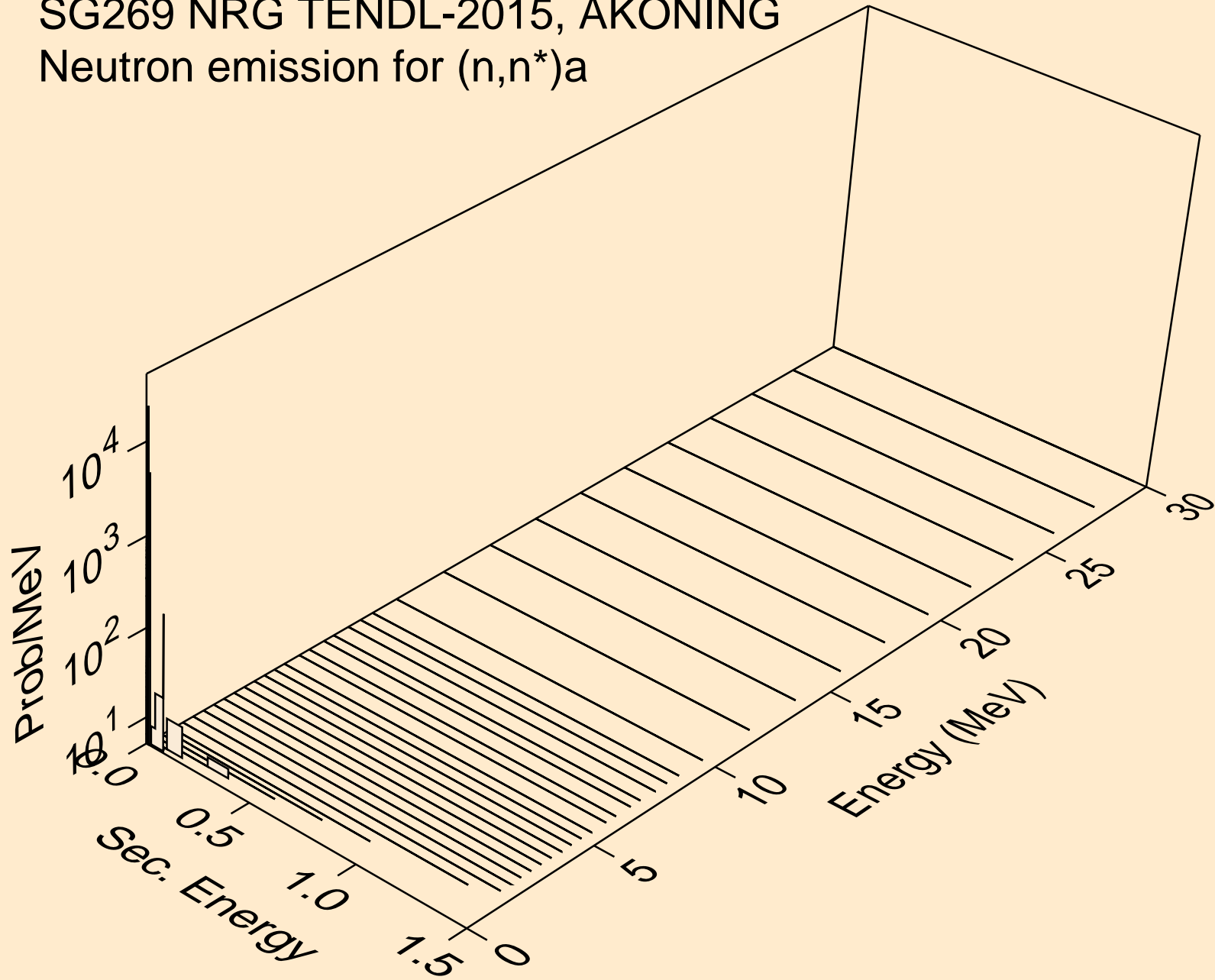
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



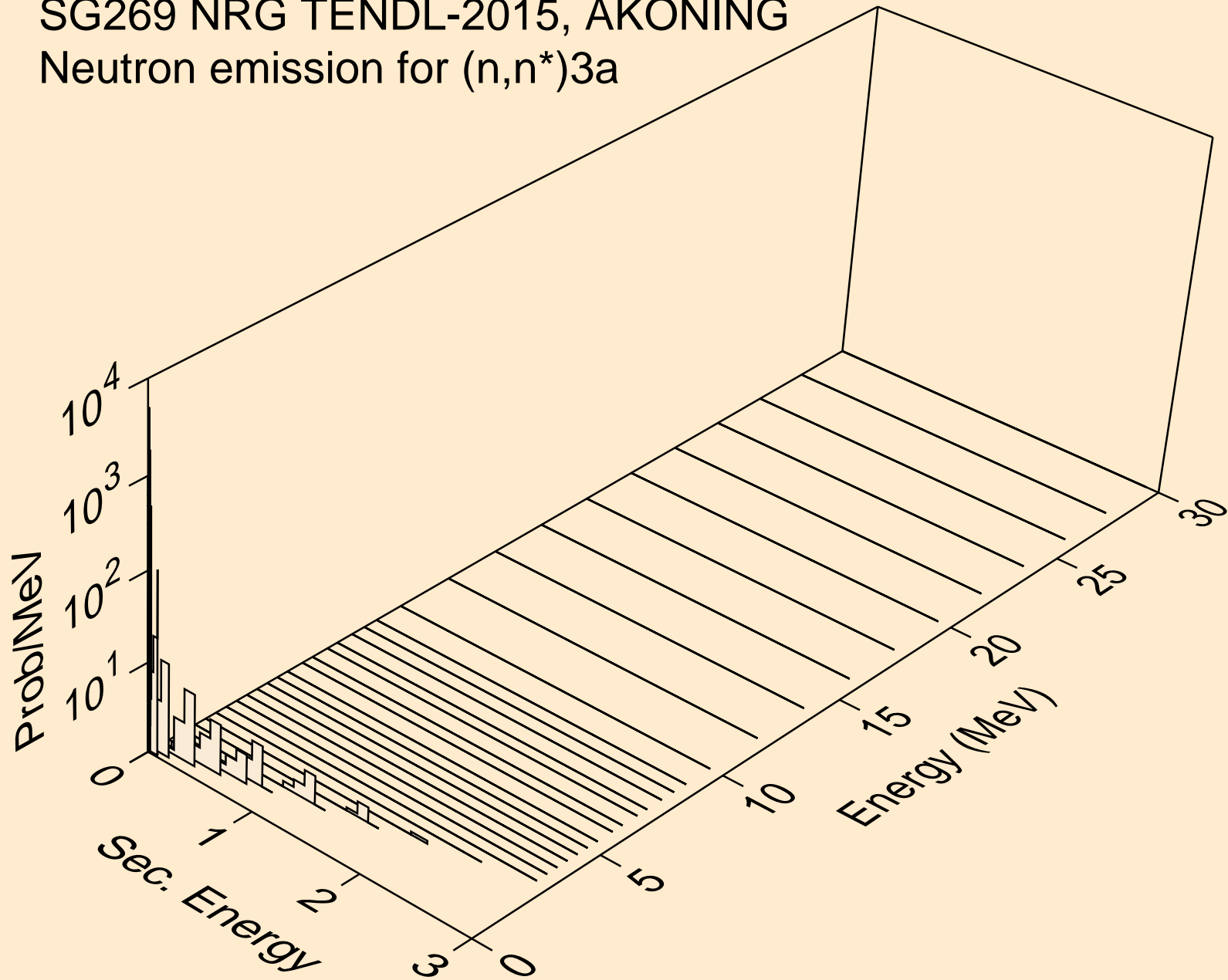
SG269 NRG TENDL-2015, AKONING
Neutron emission for fission



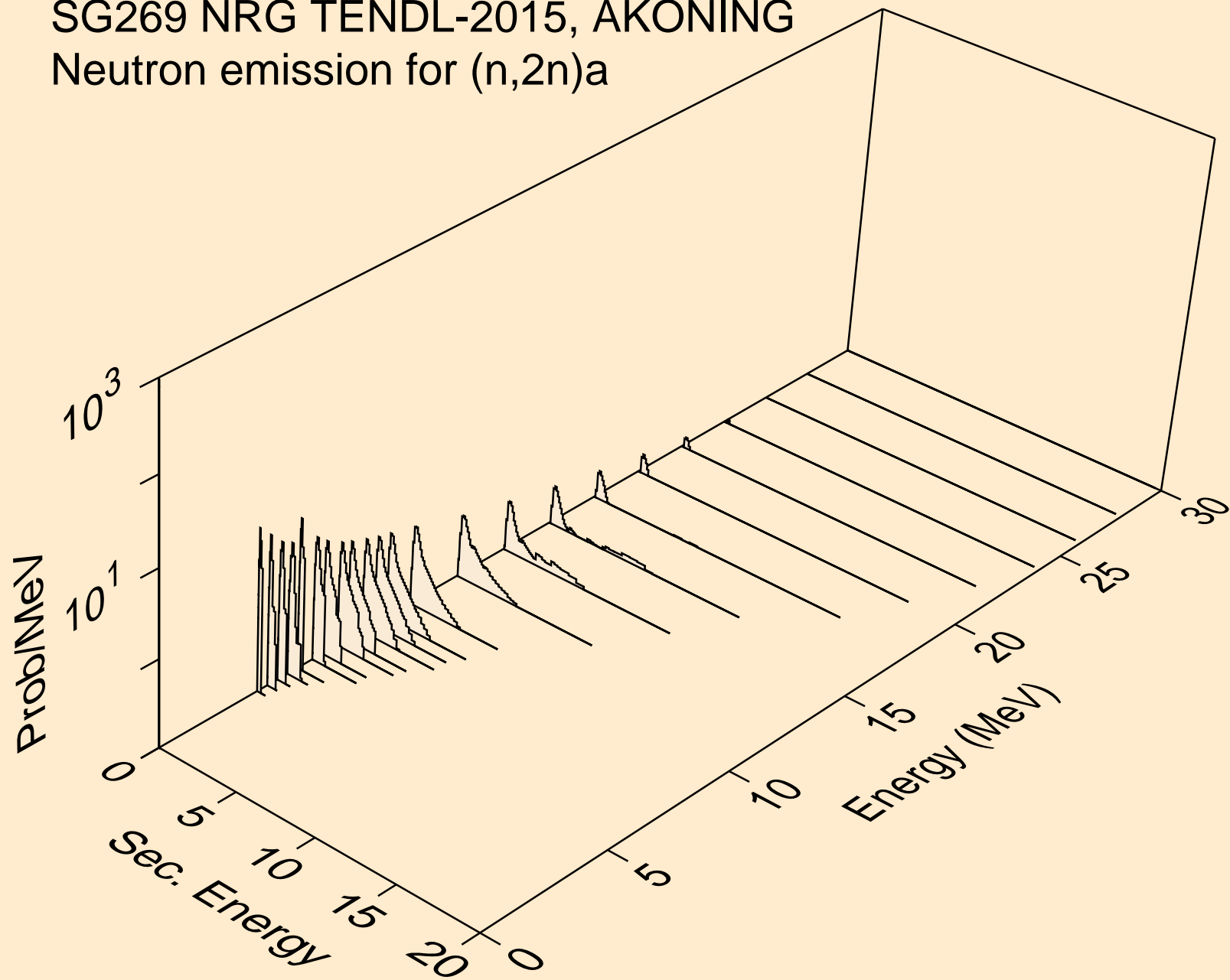
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



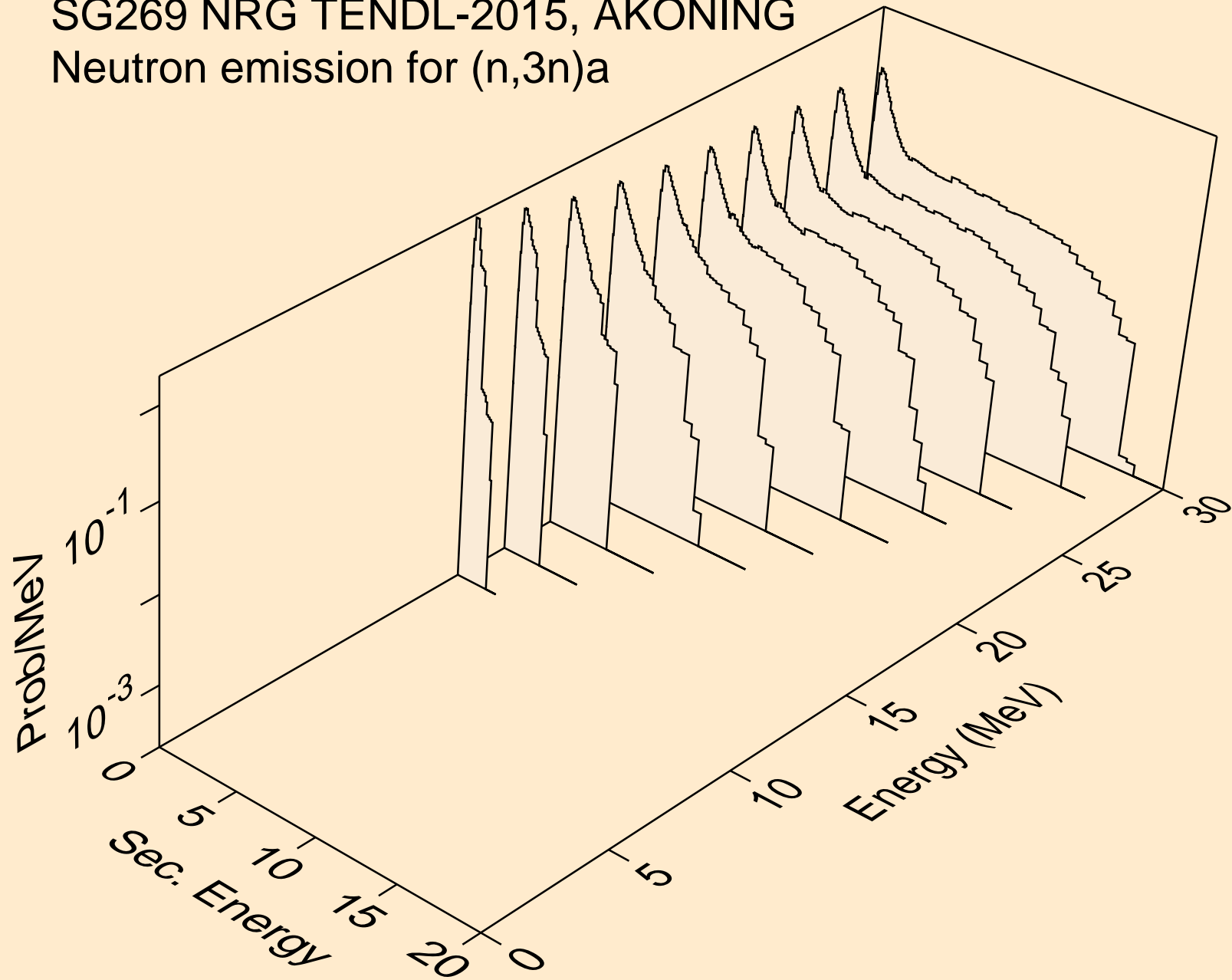
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



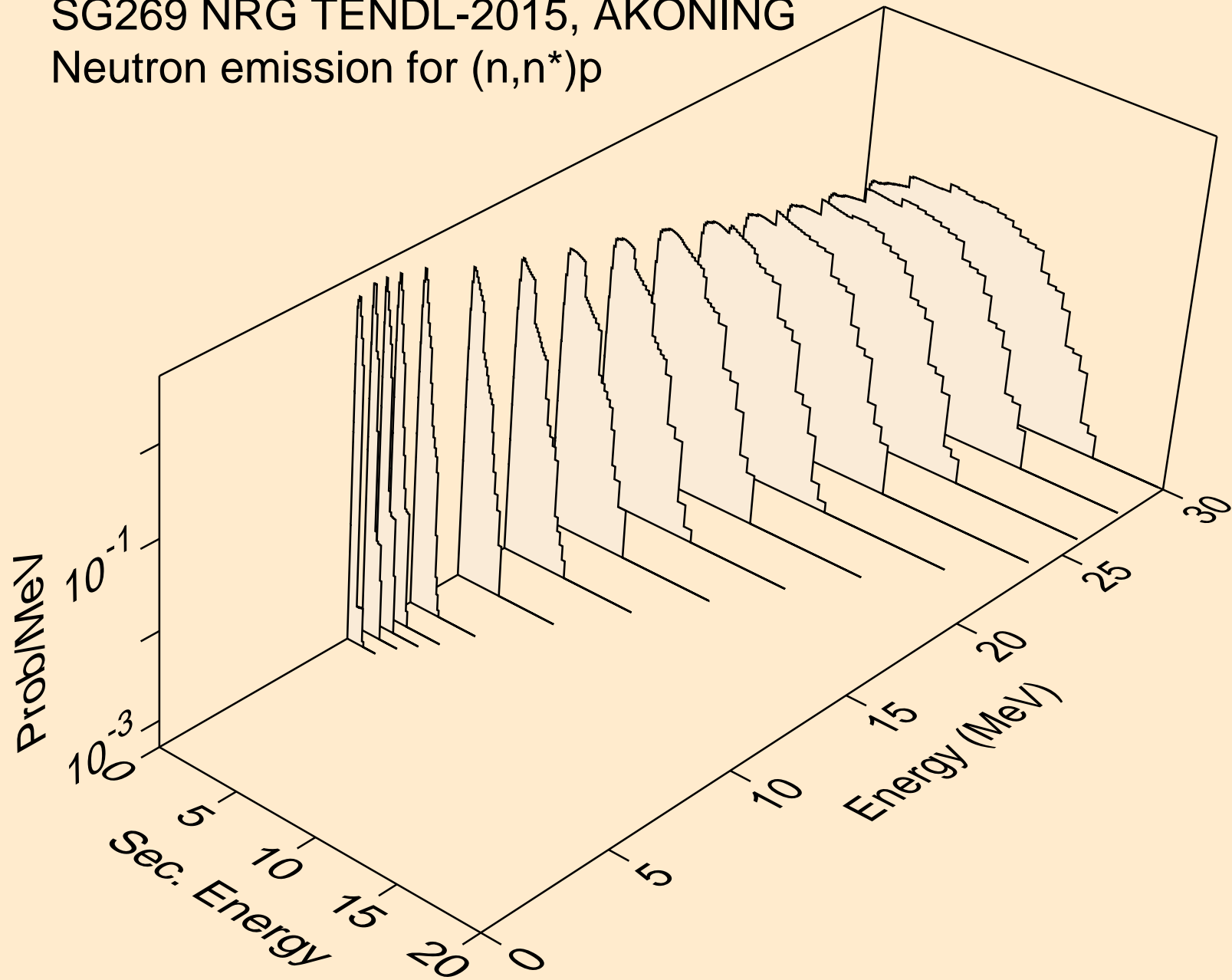
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



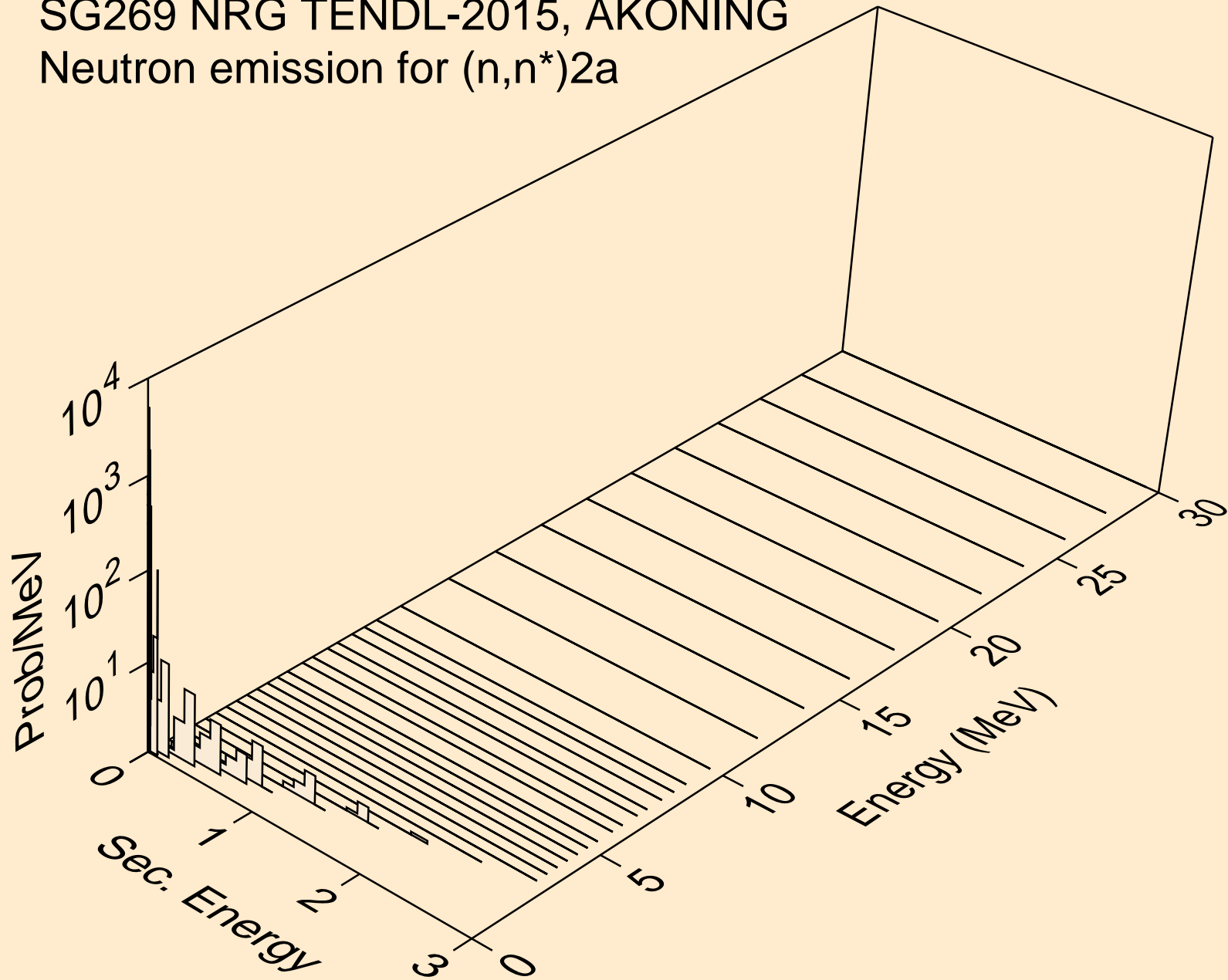
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



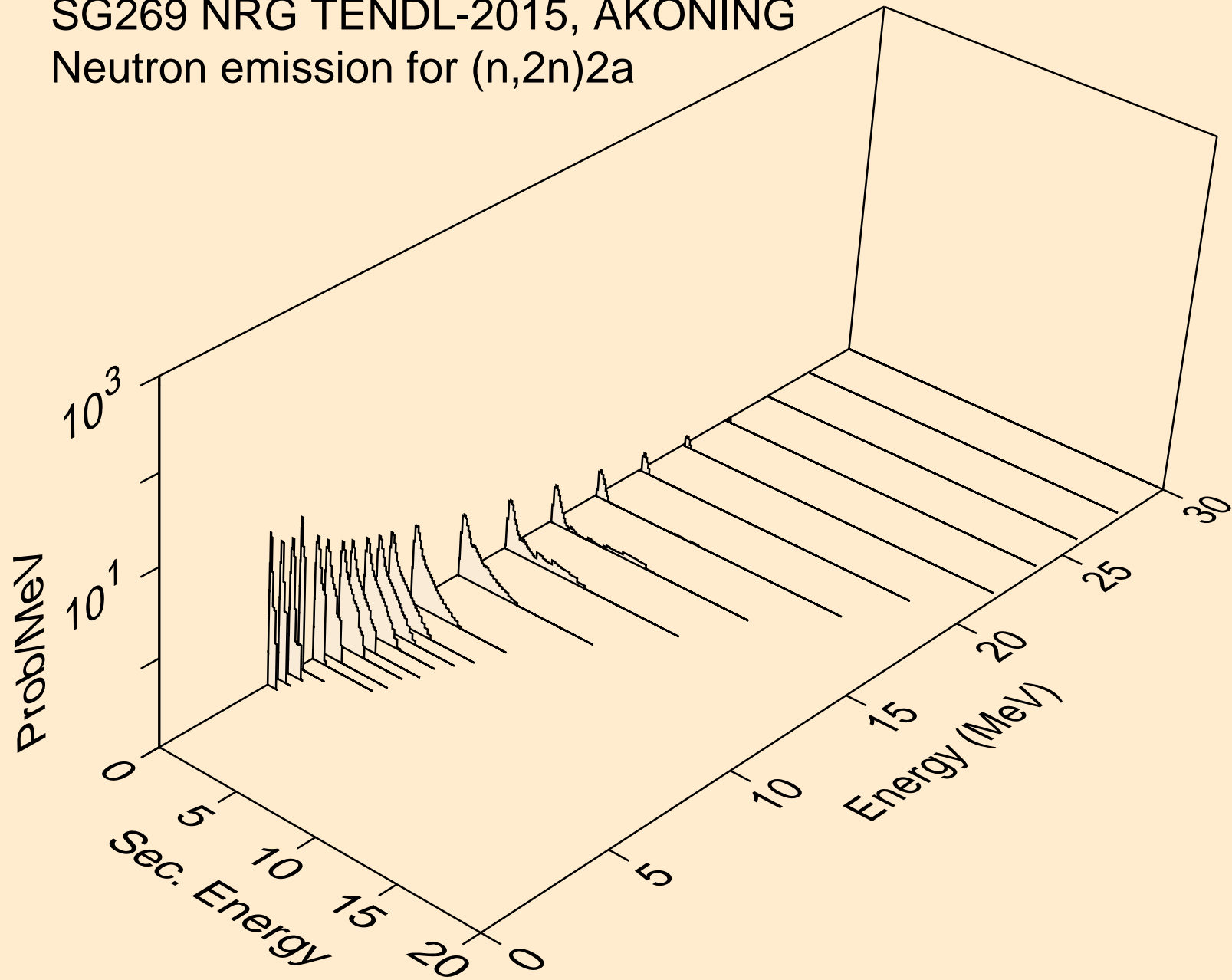
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



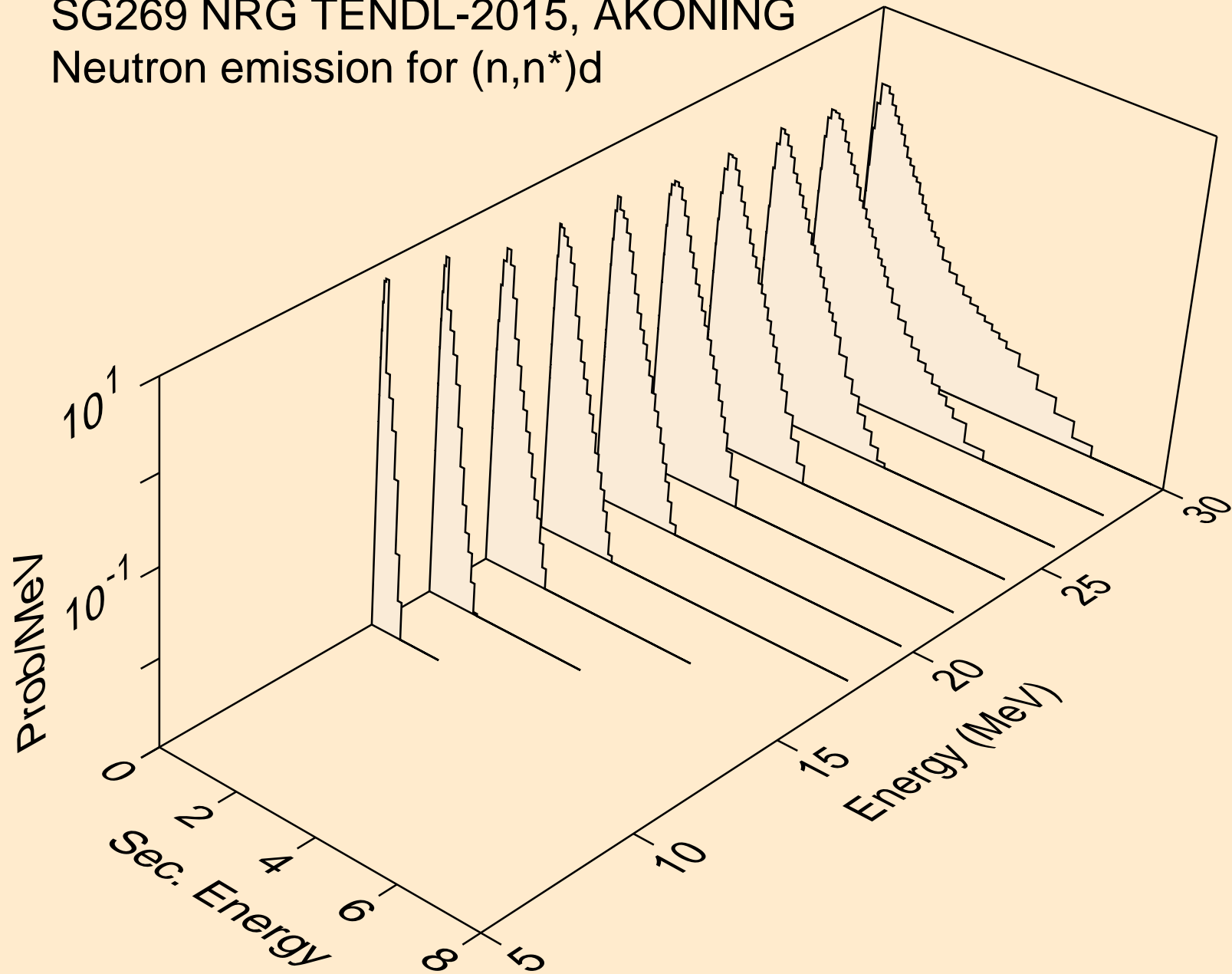
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



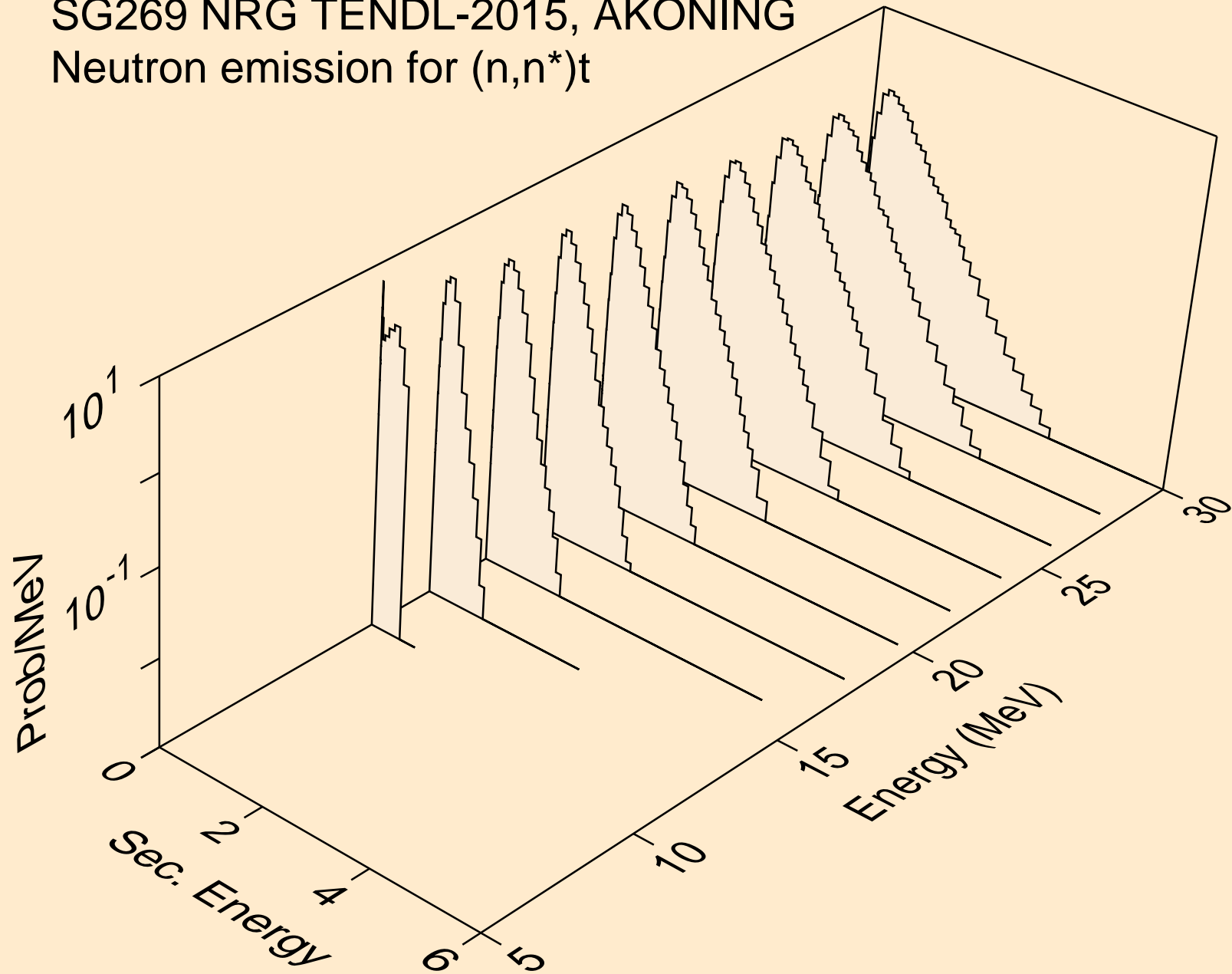
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



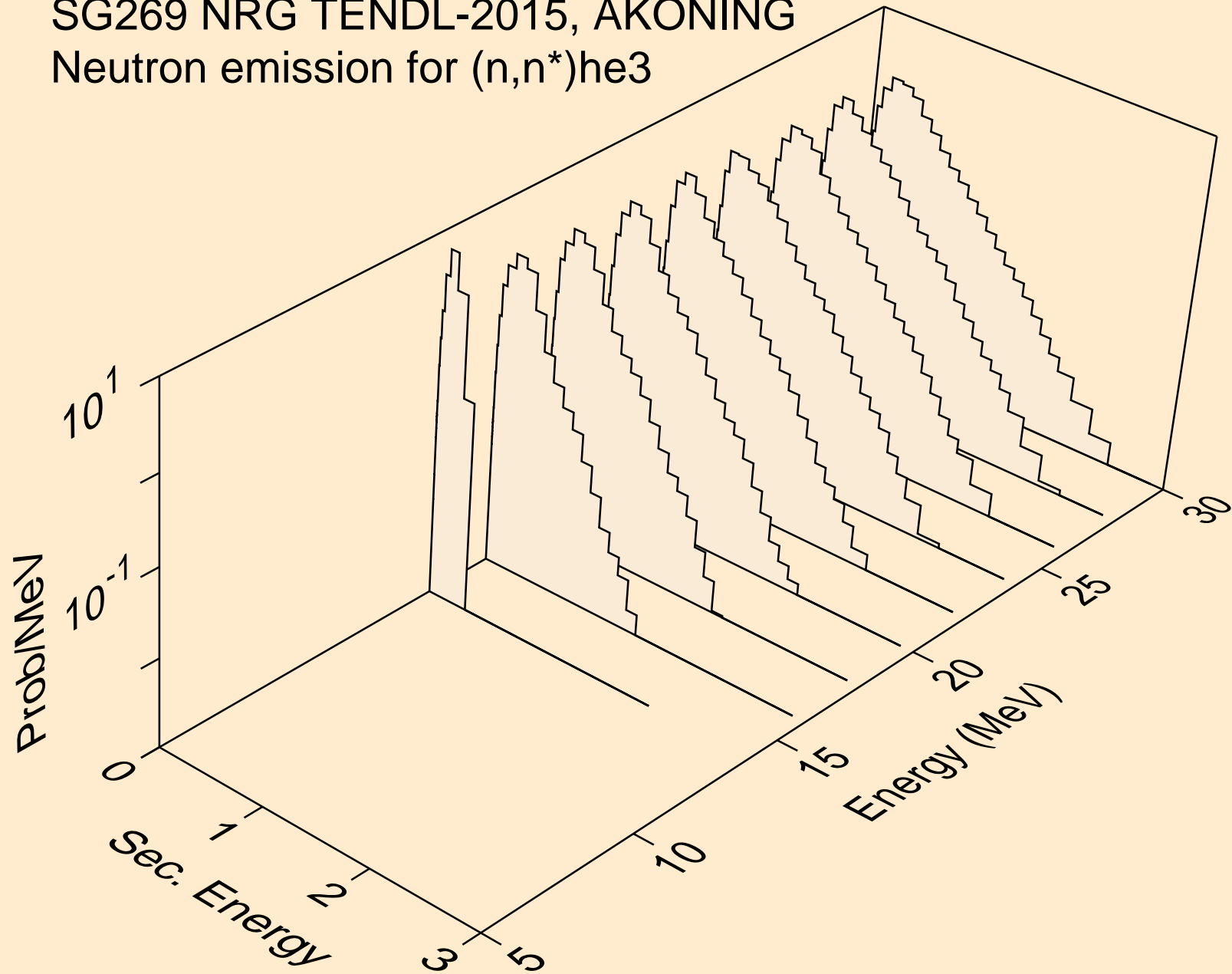
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



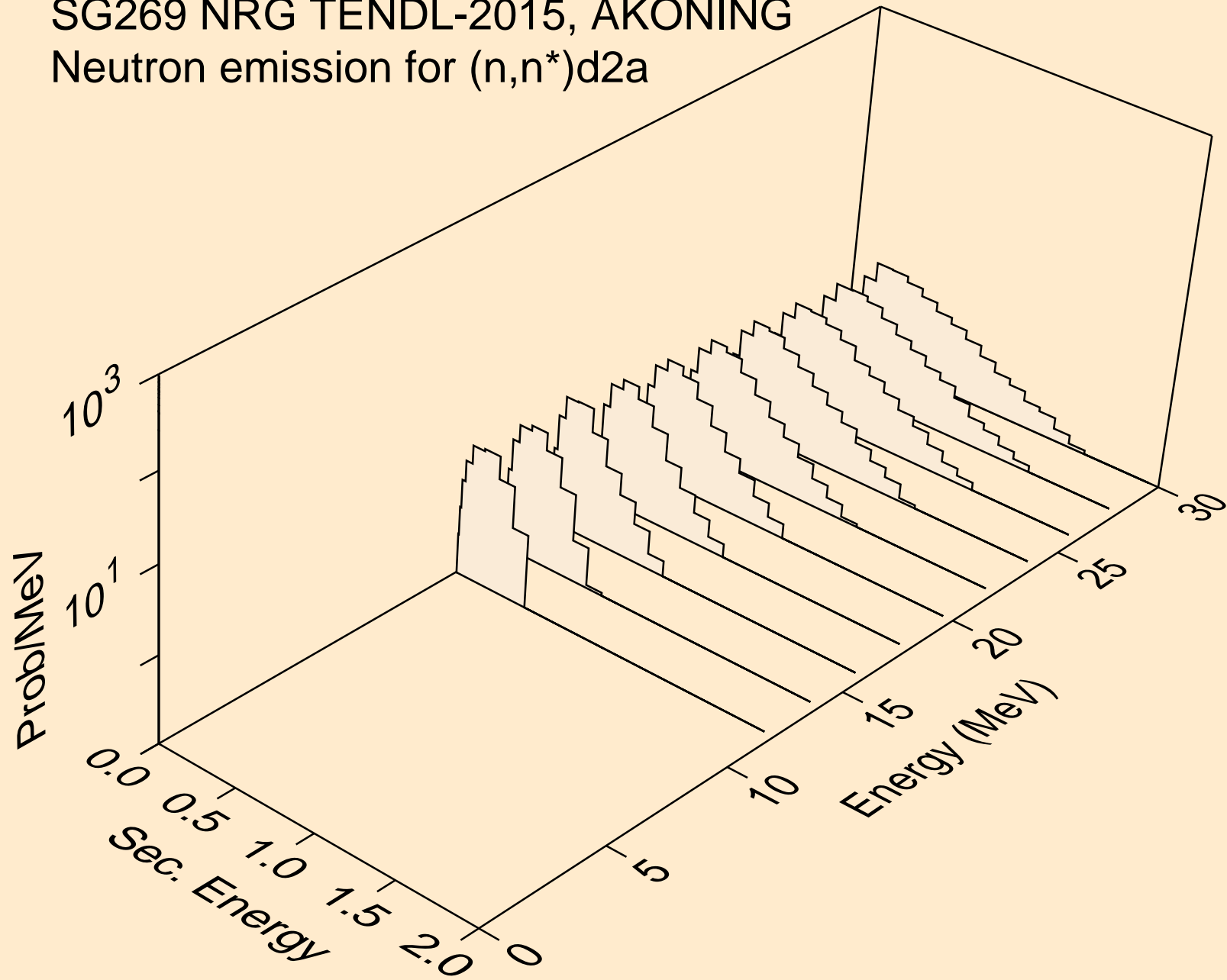
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



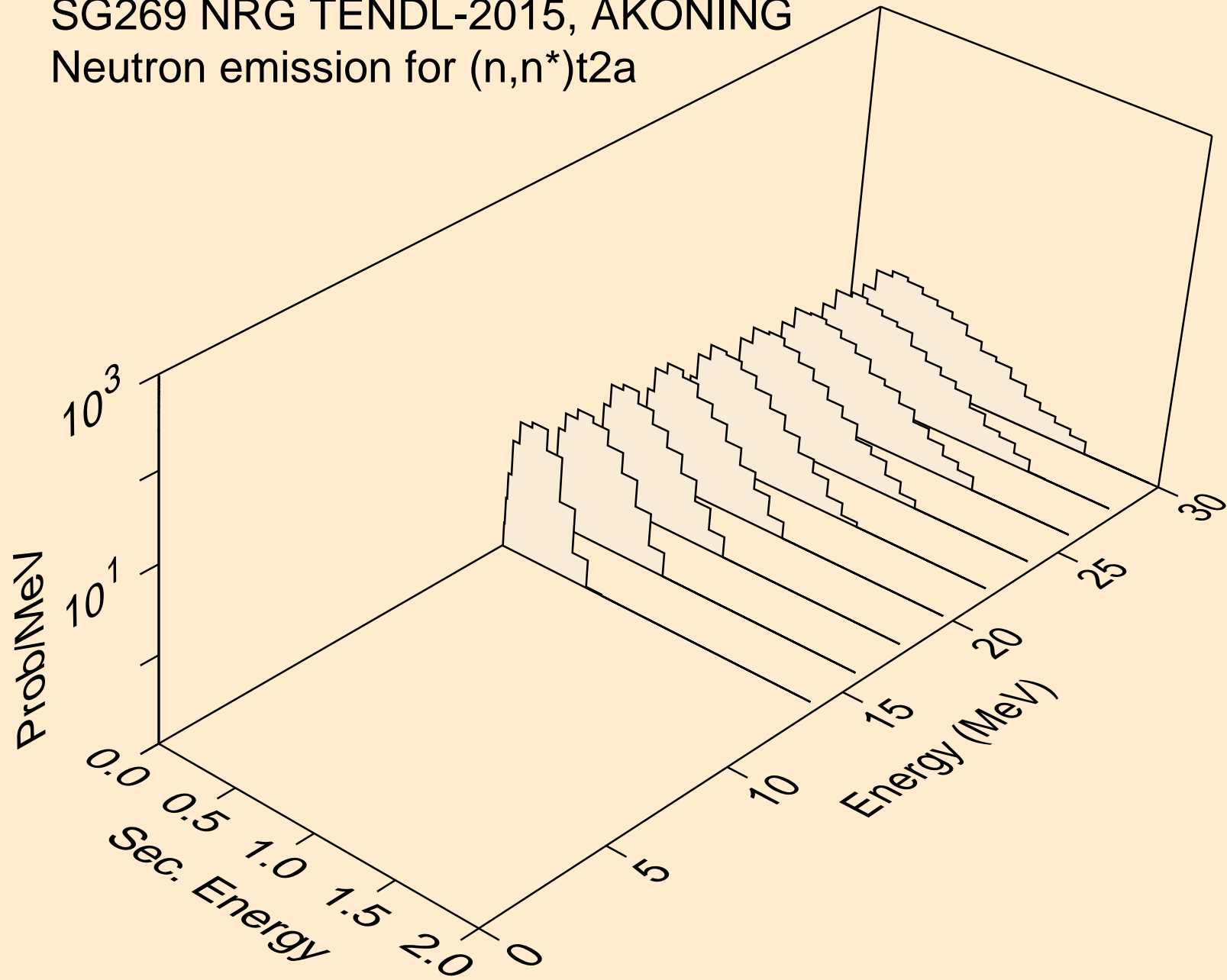
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



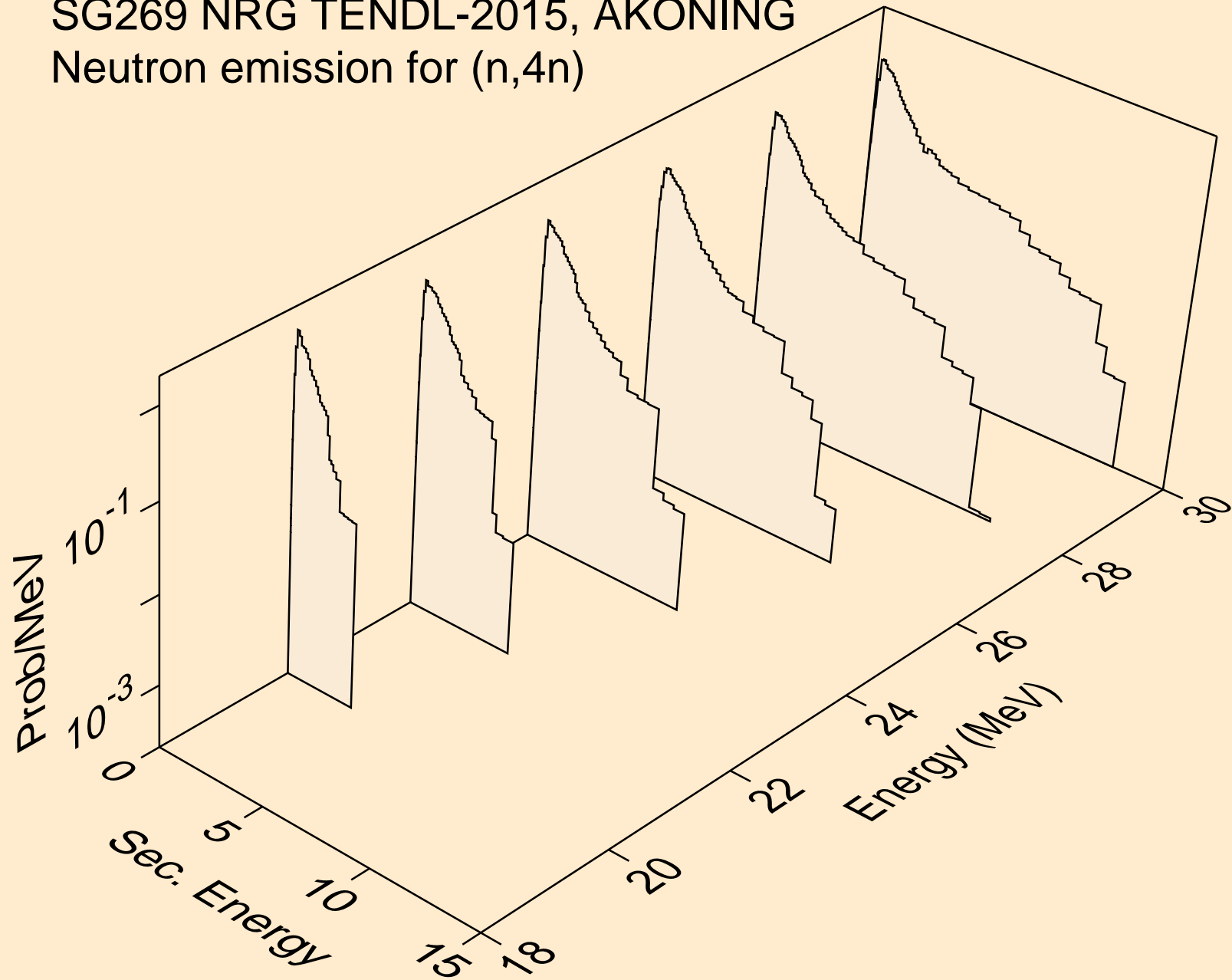
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



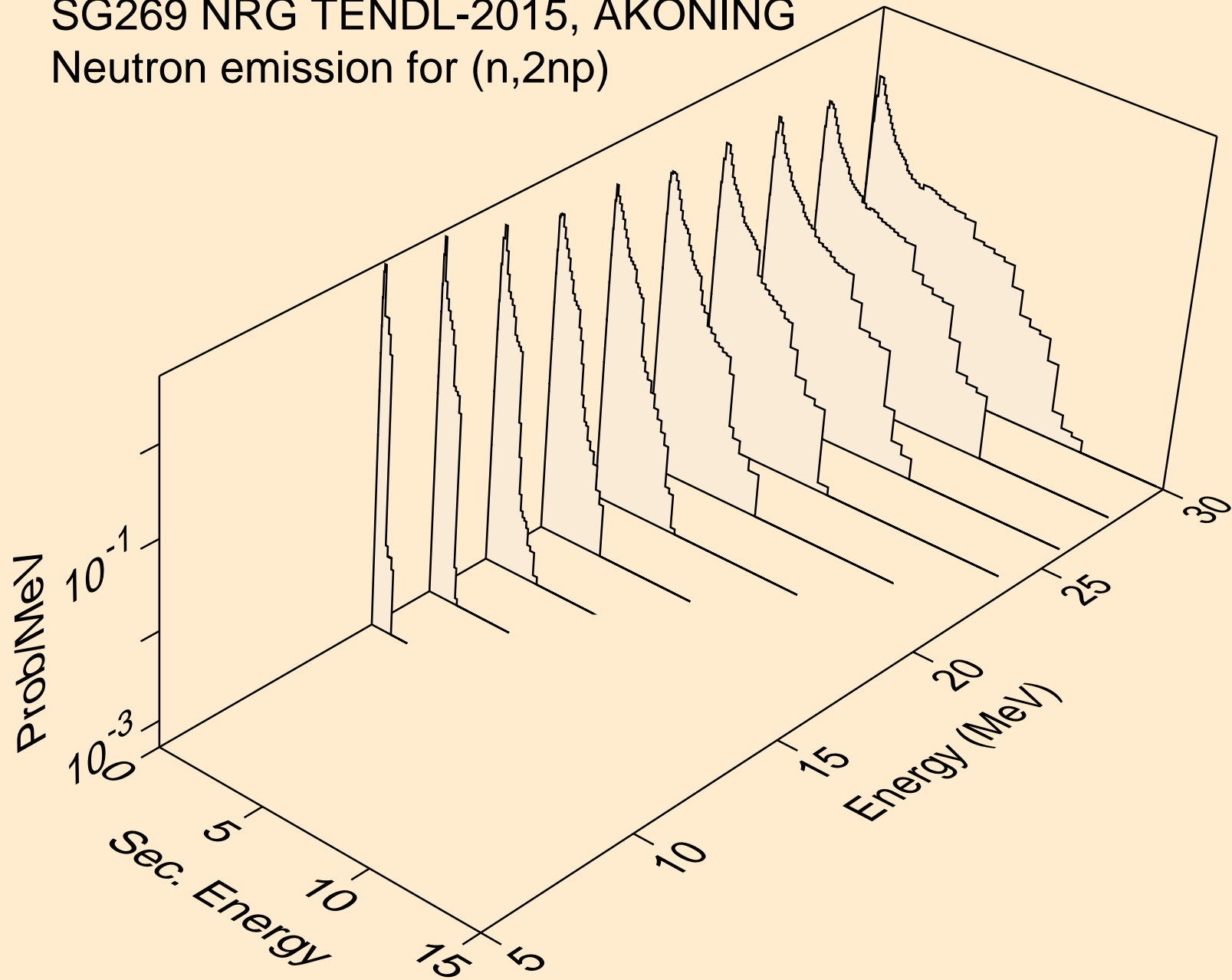
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



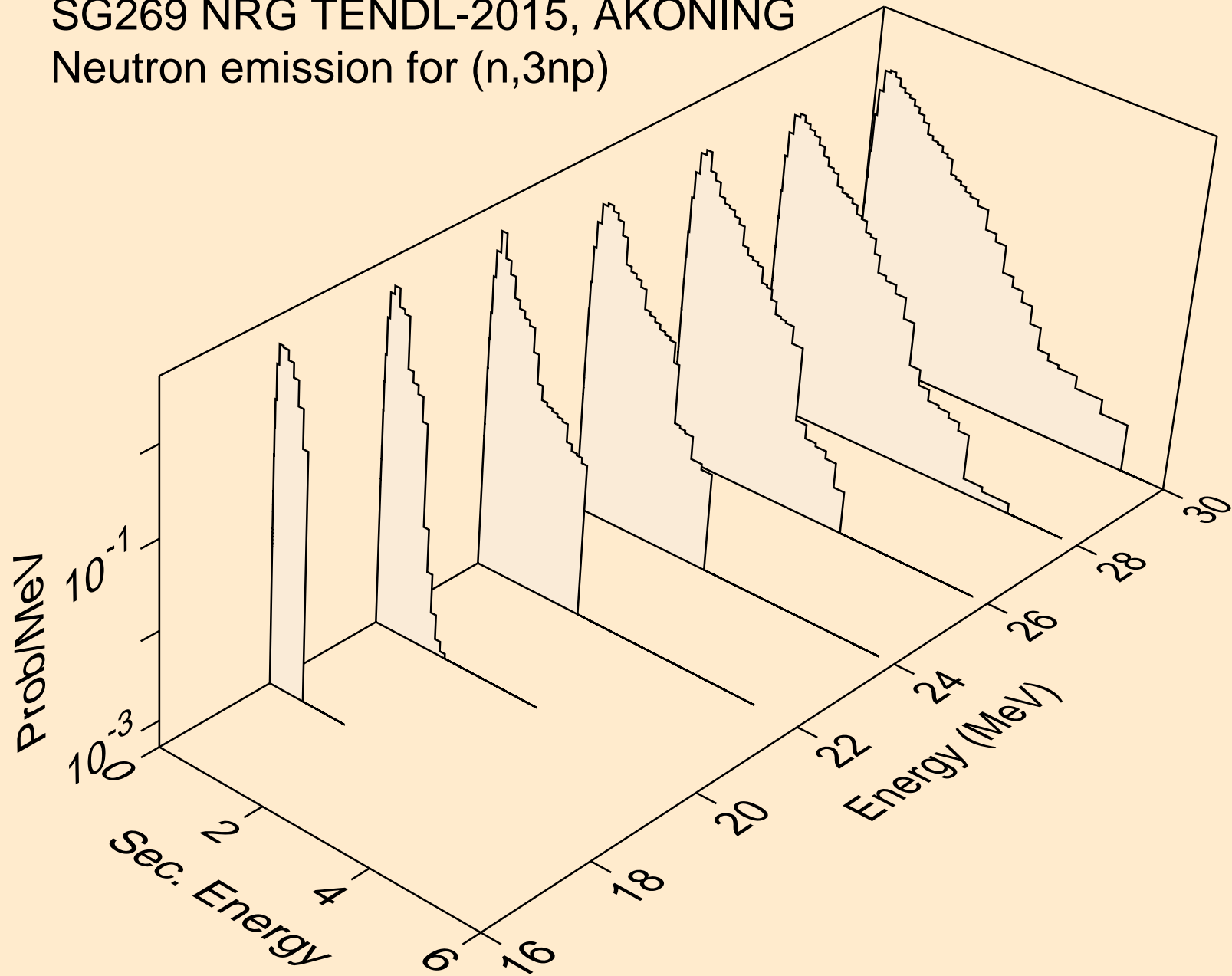
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



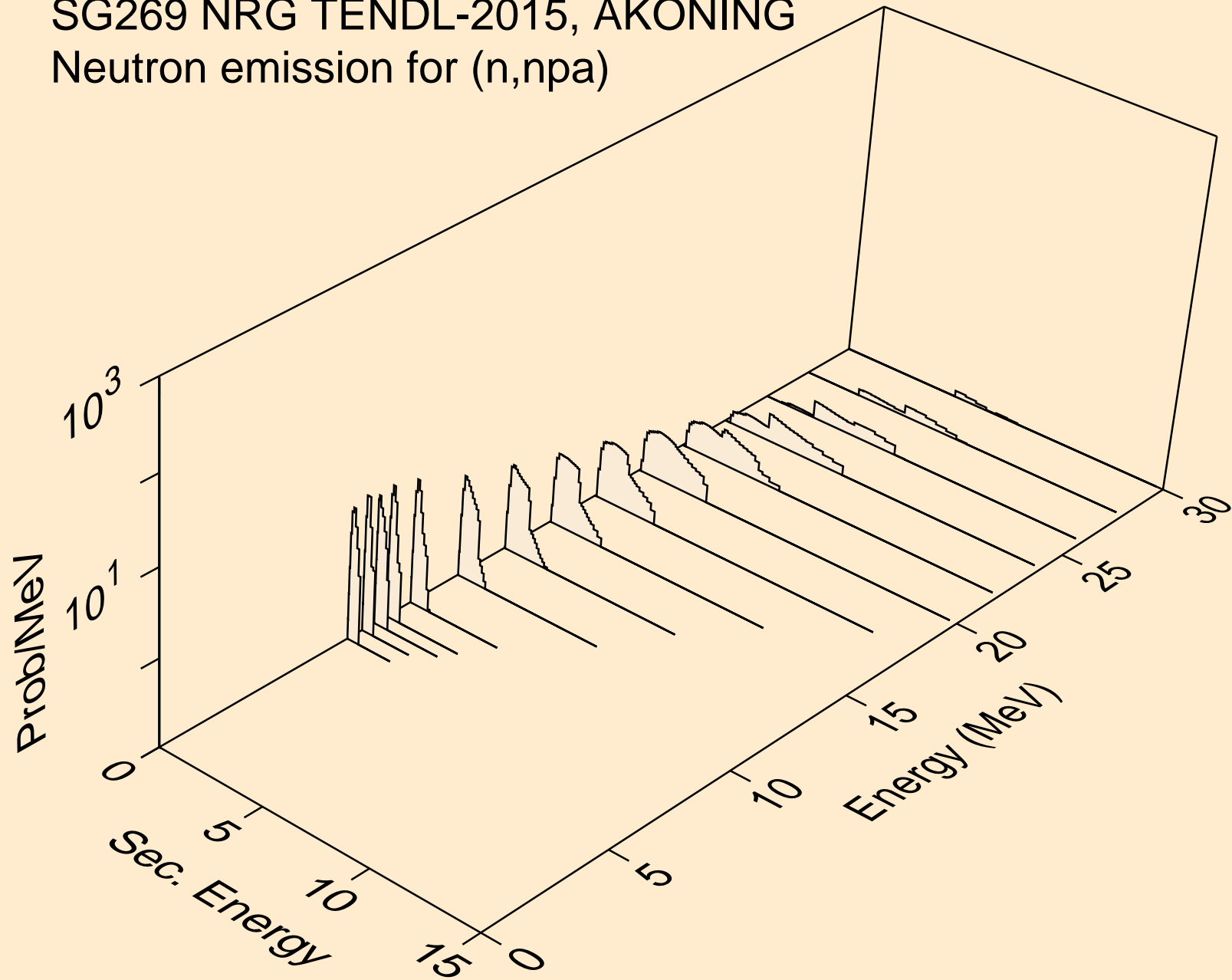
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



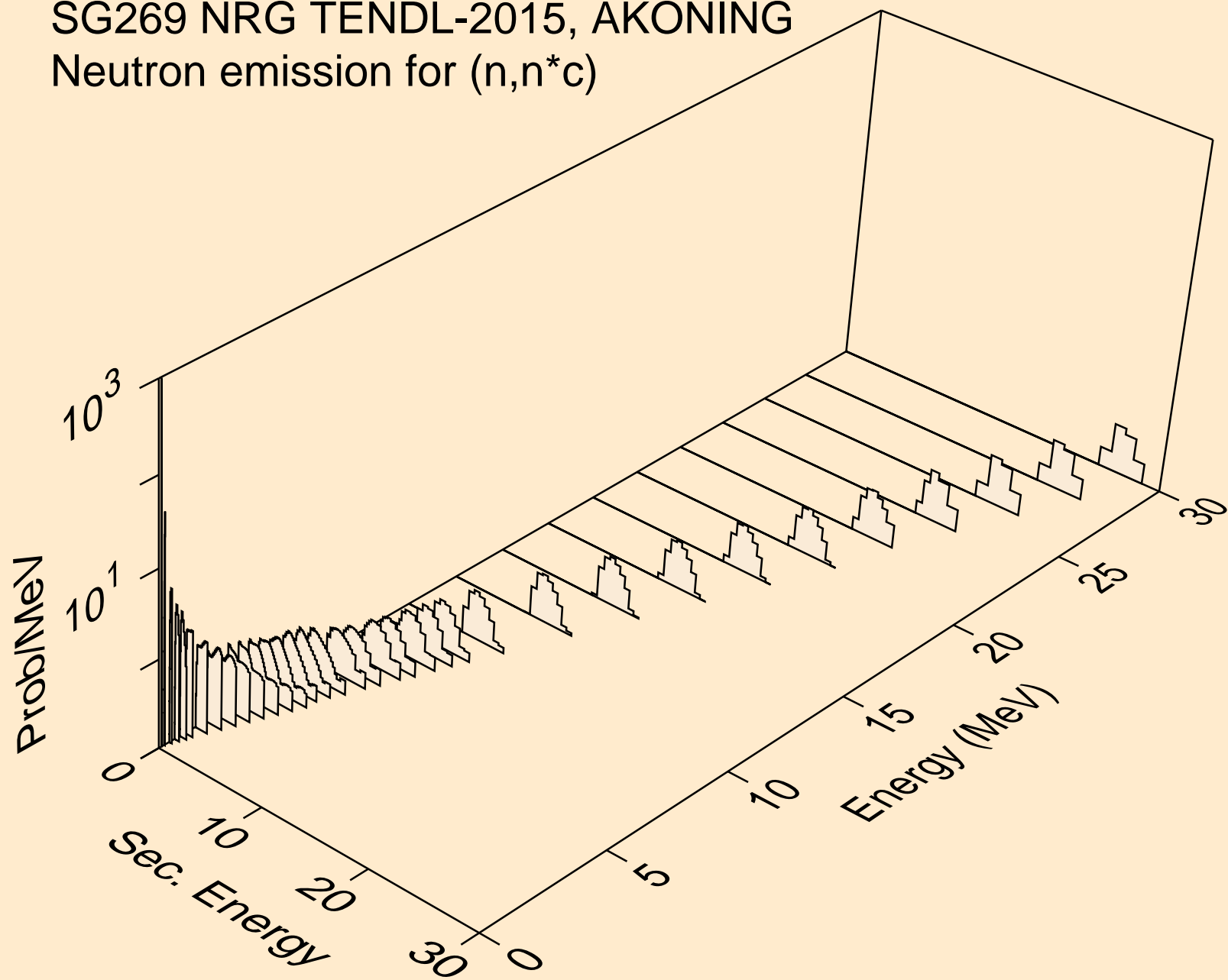
SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

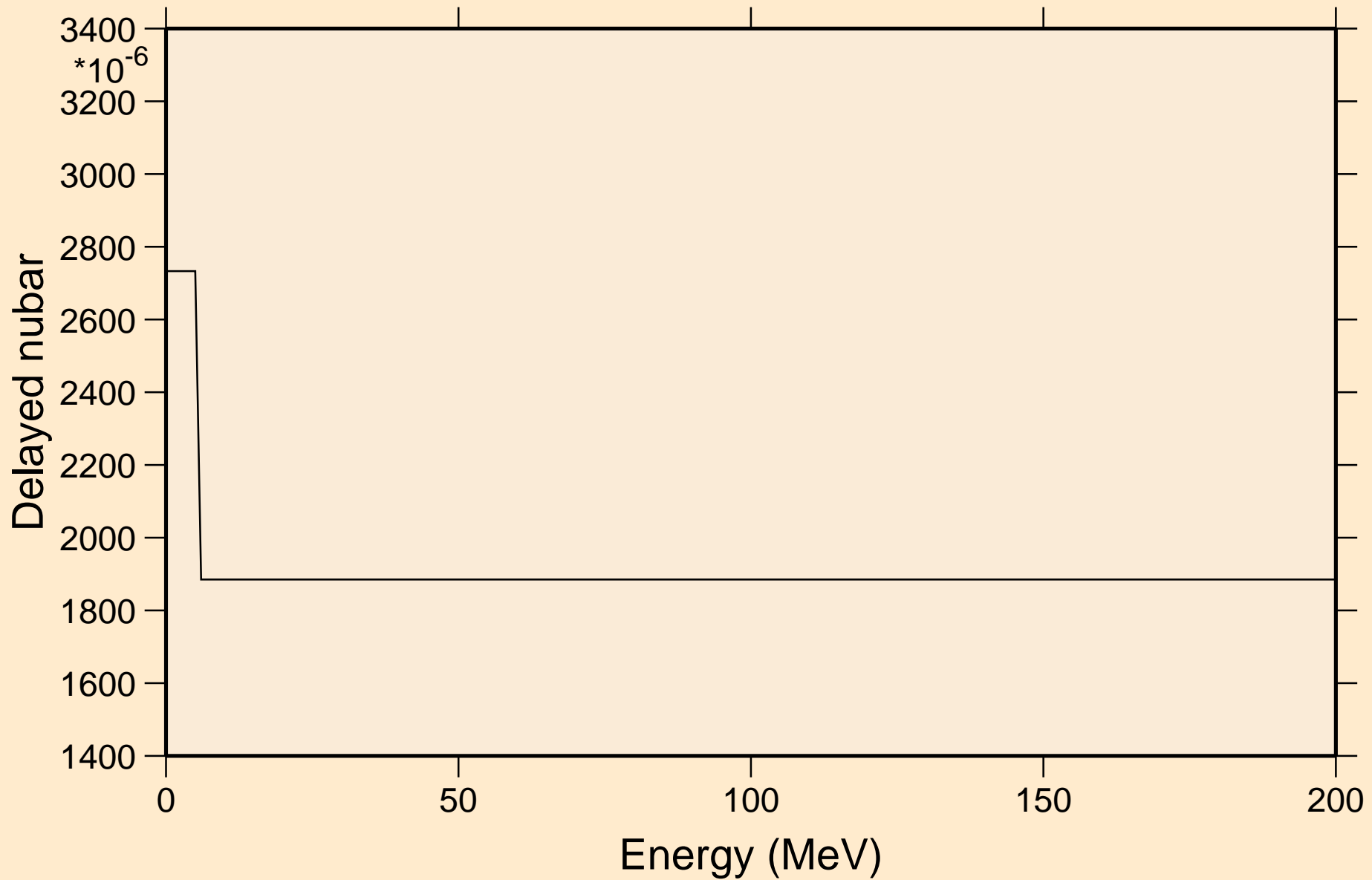


SG269 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



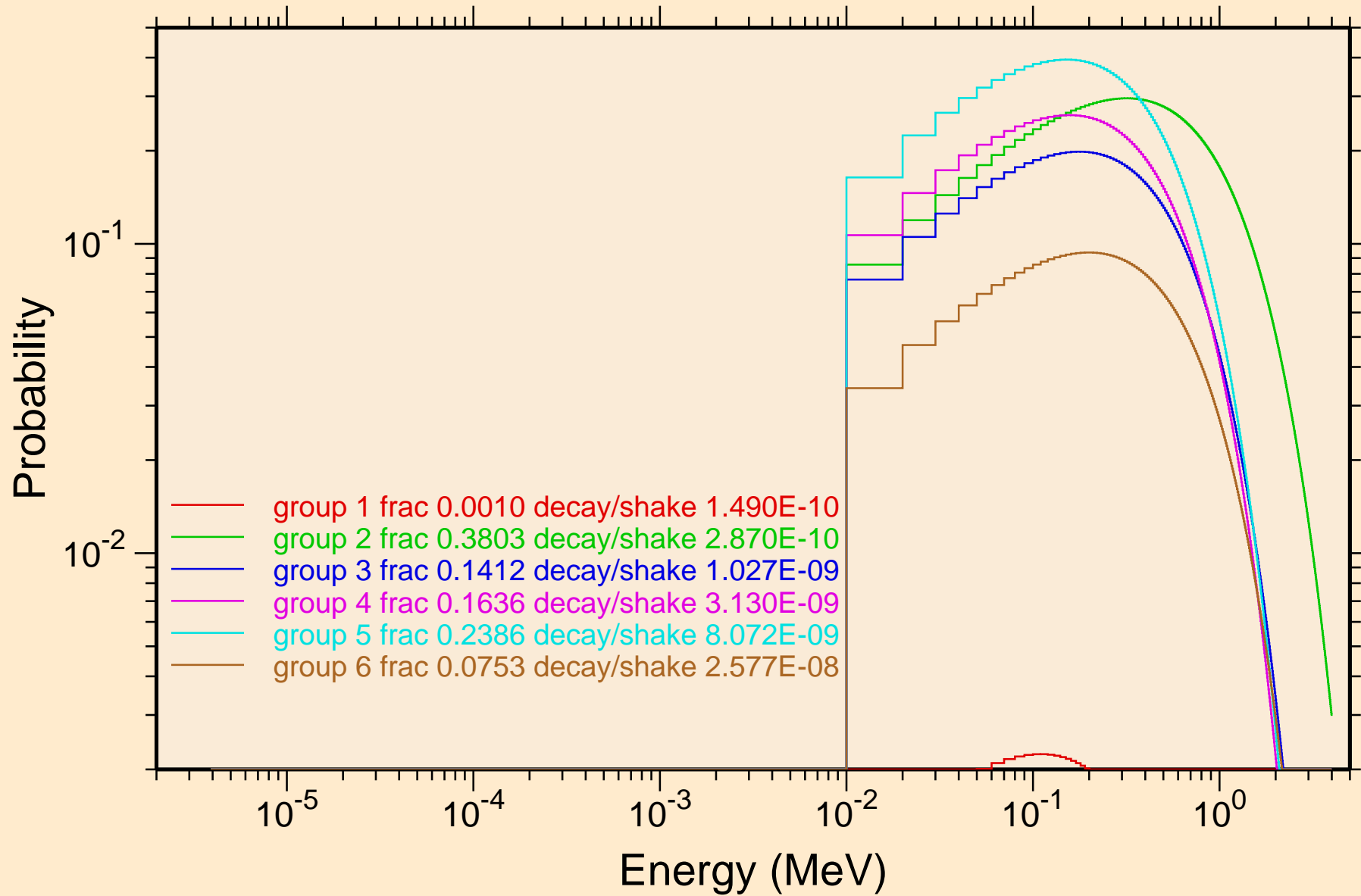
SG269 NRG TENDL-2015, AKONING

Delayed nubar

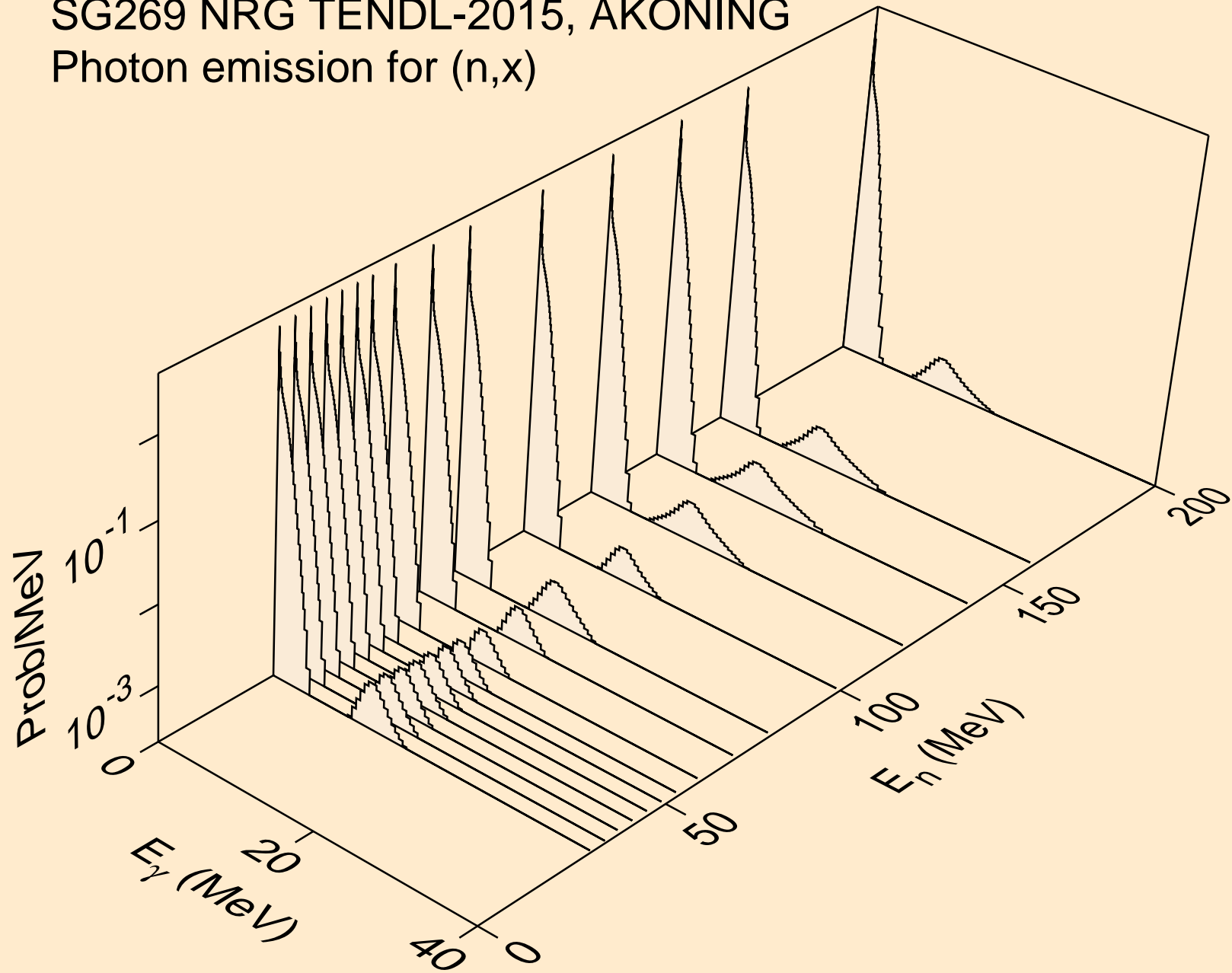


SG269 NRG TENDL-2015, AKONING

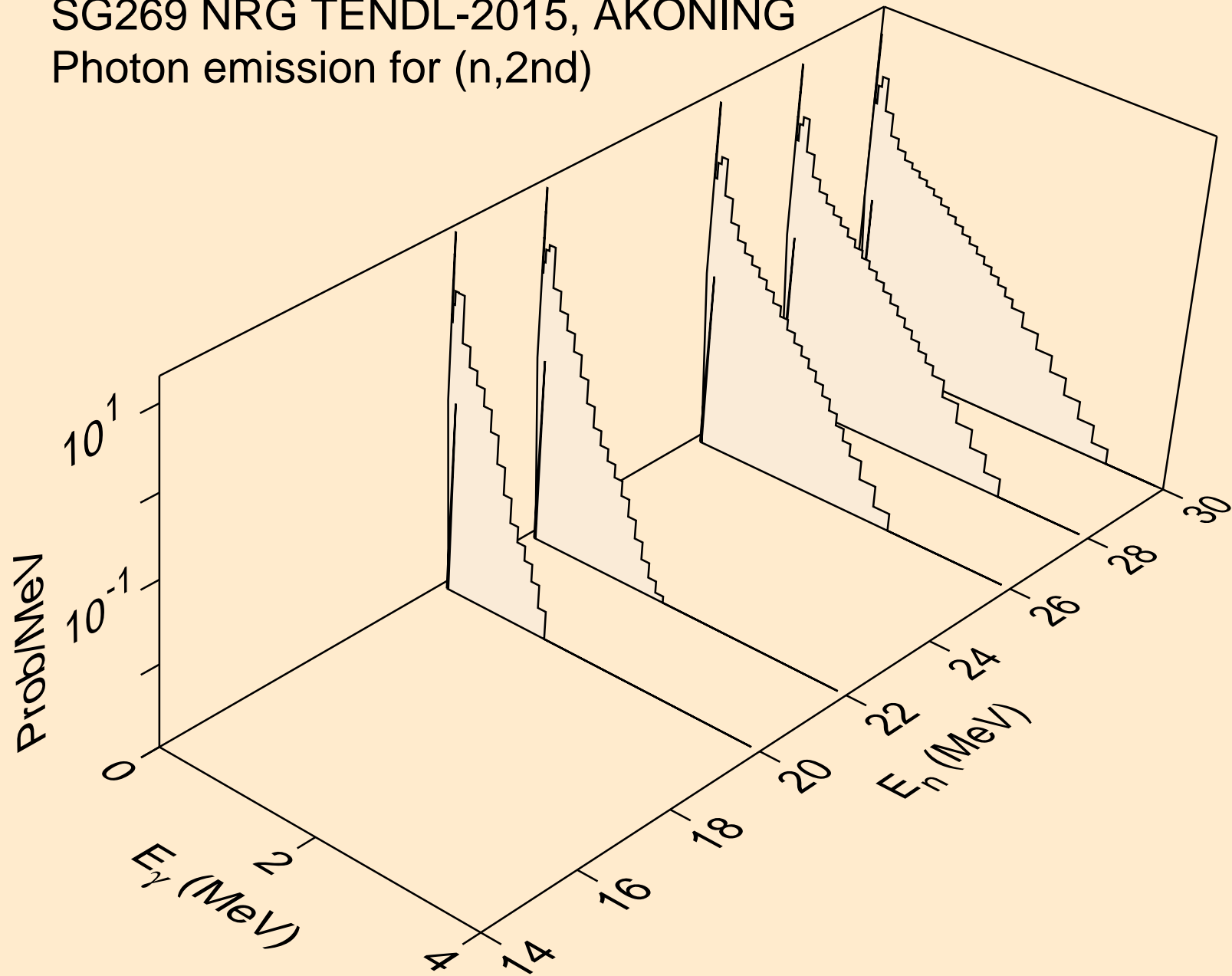
Delayed neutron spectra



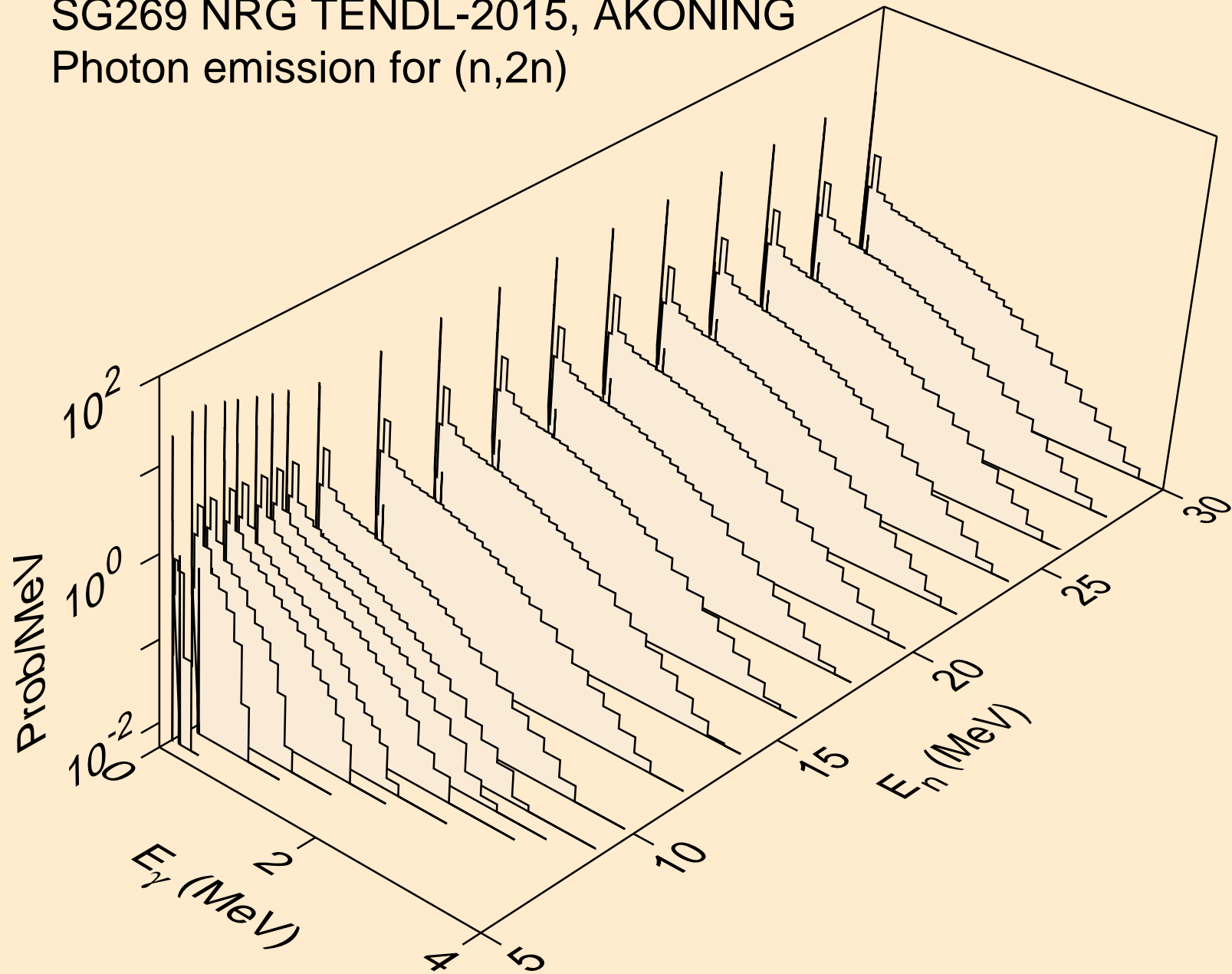
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,x)



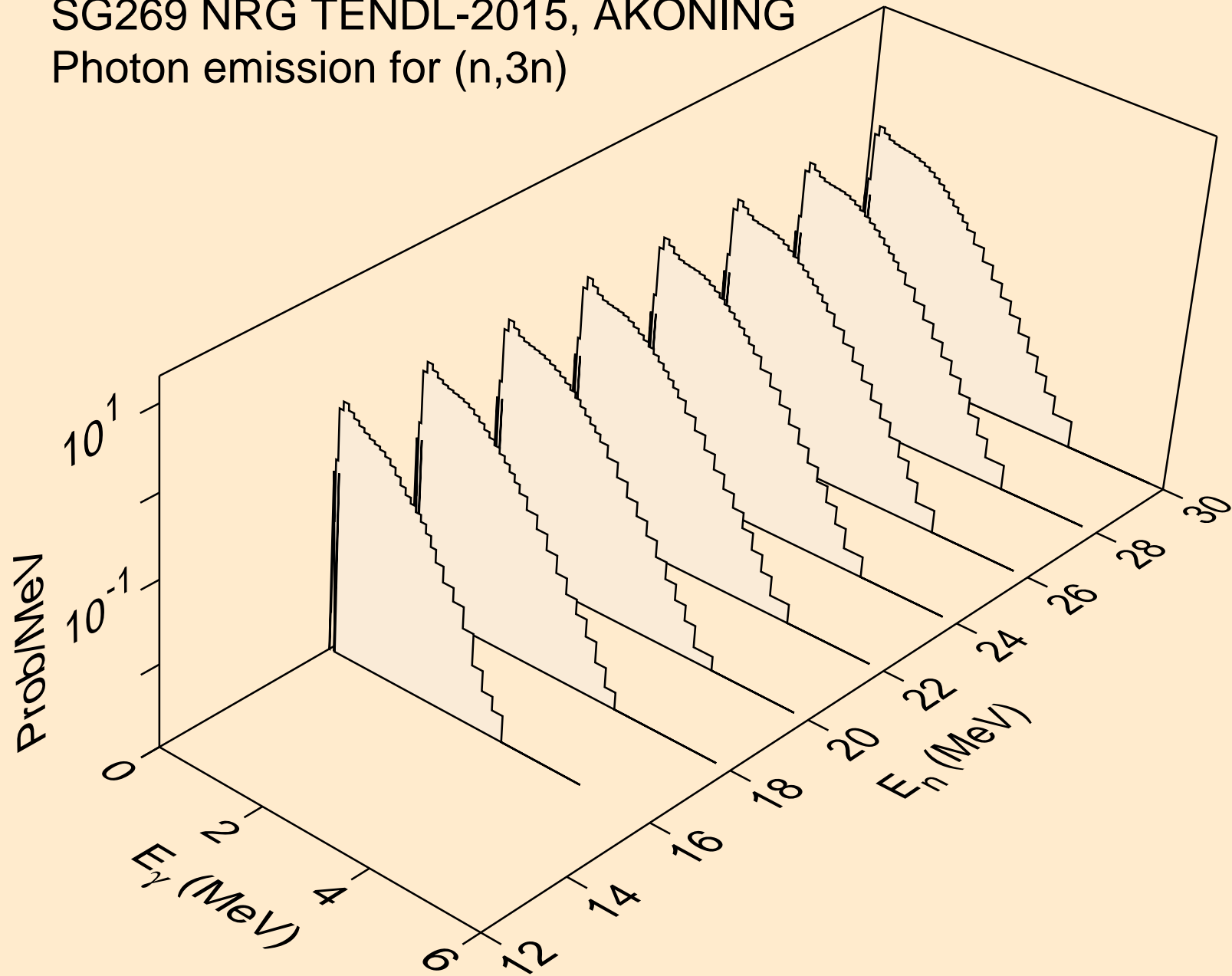
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



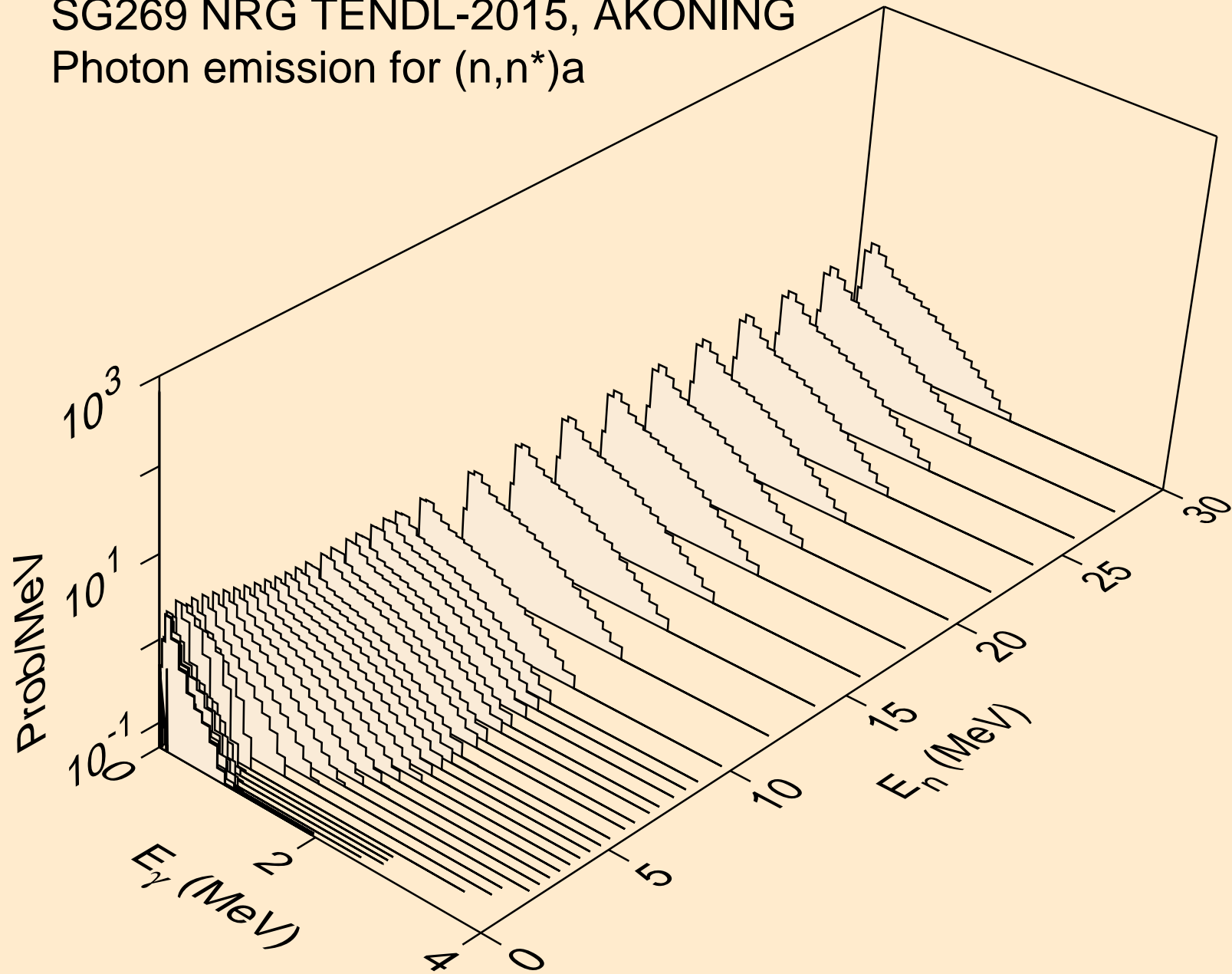
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



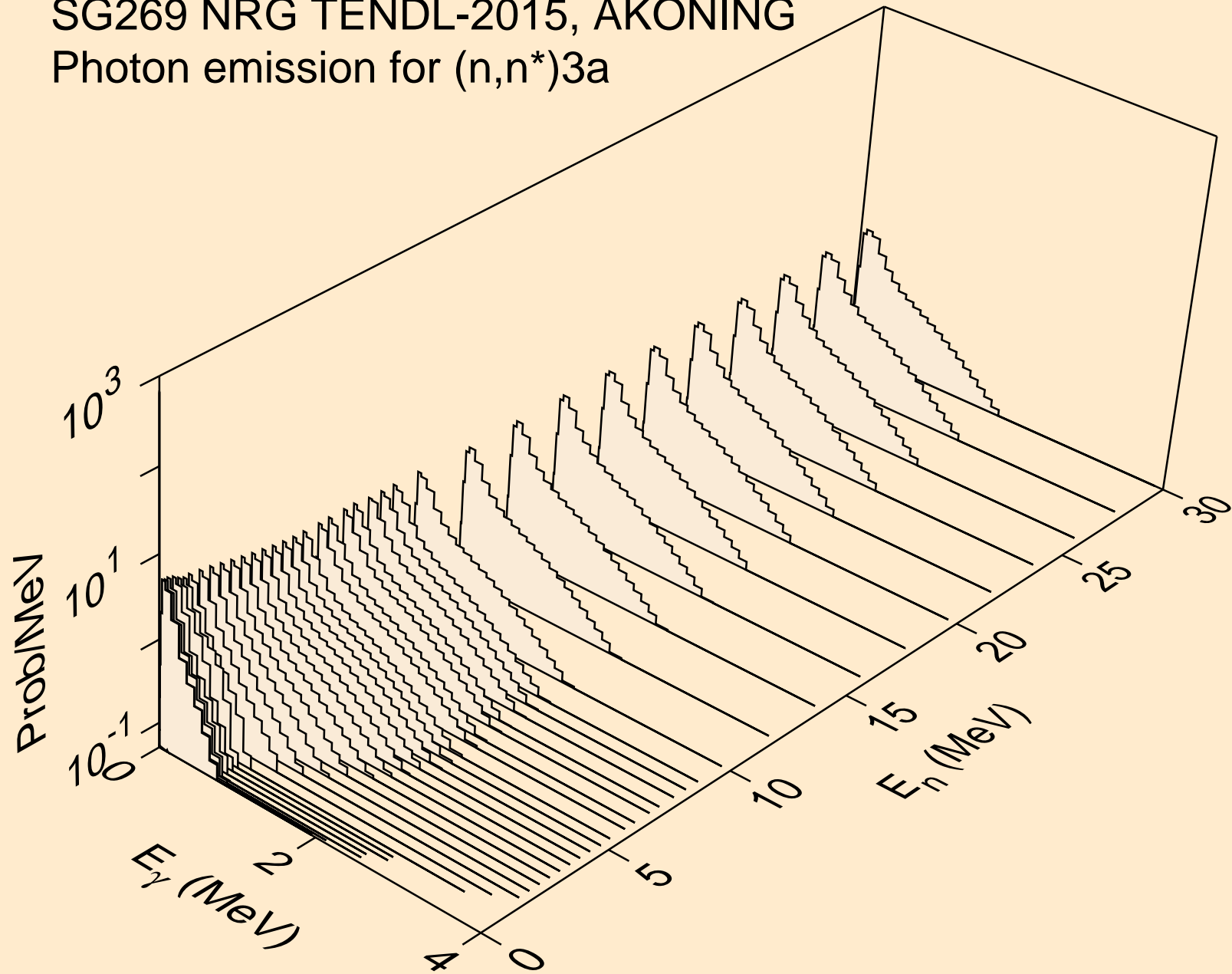
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



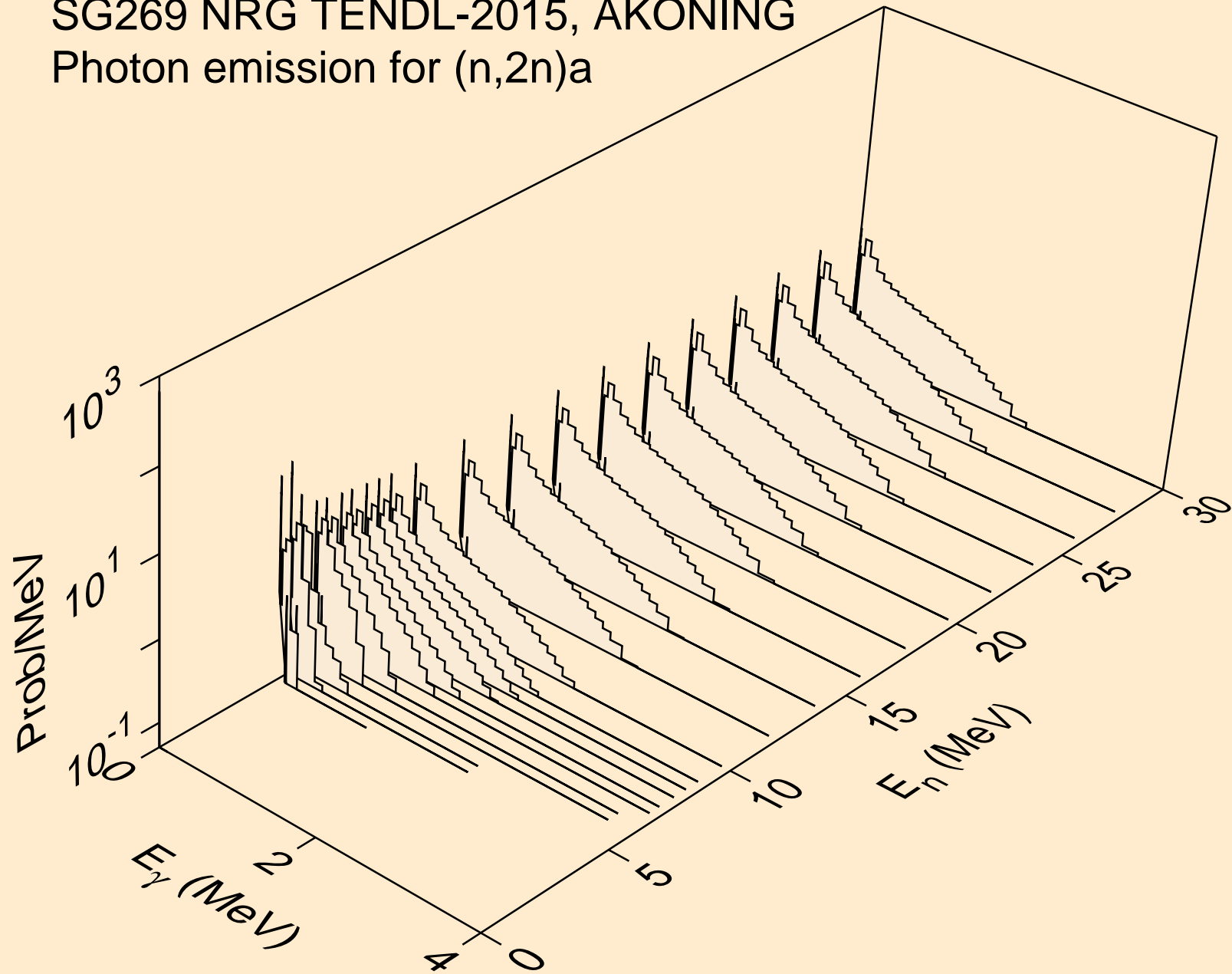
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



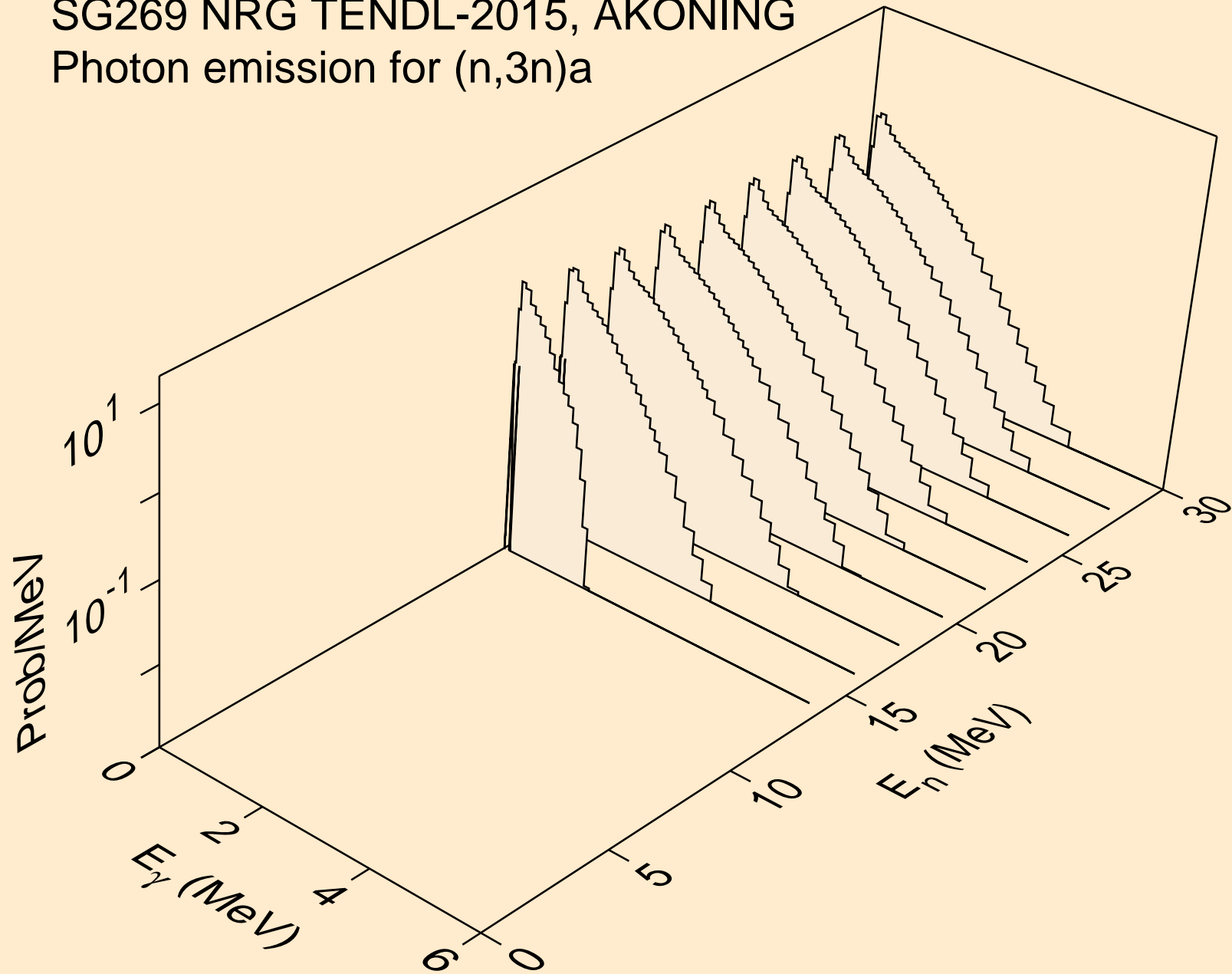
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



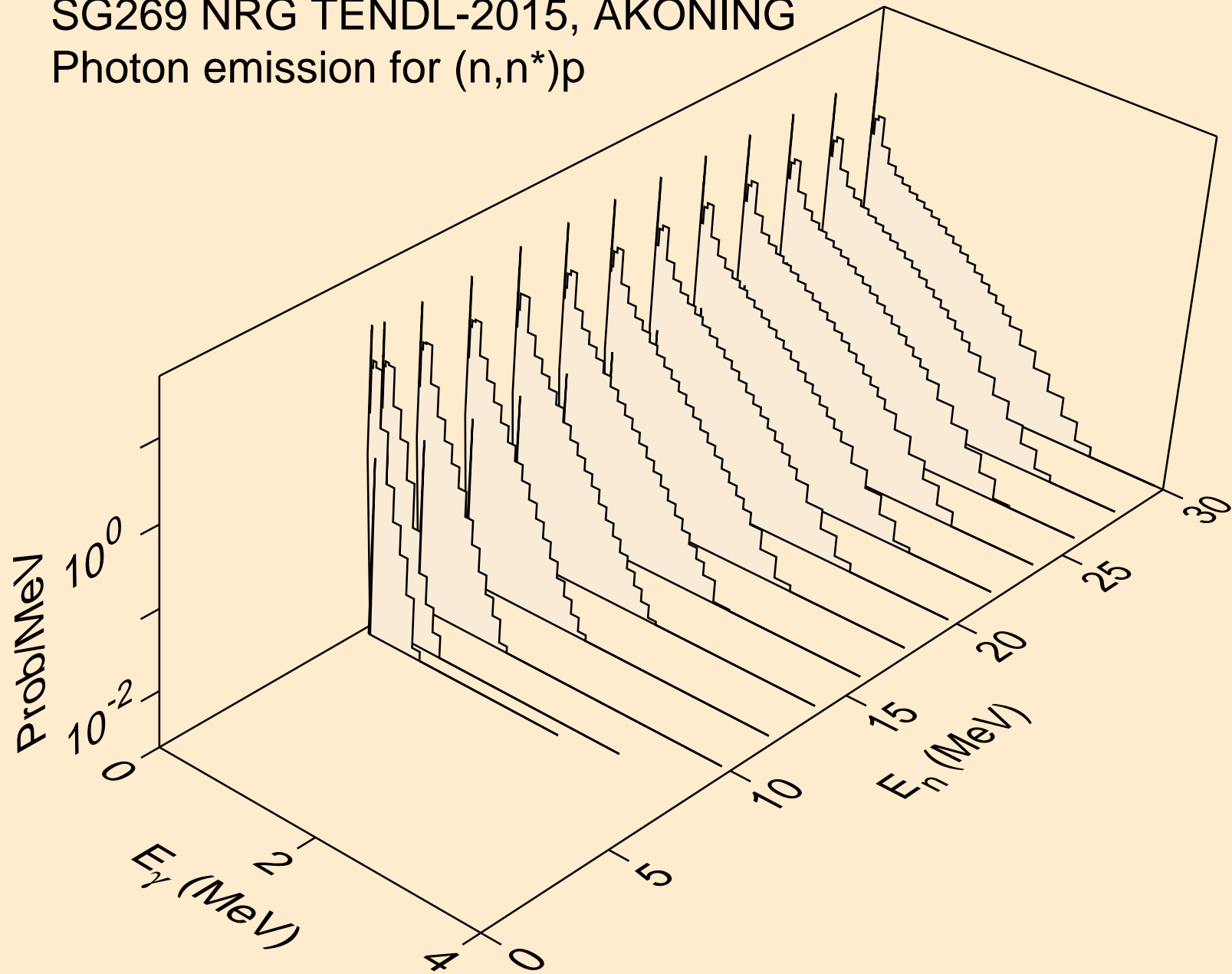
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



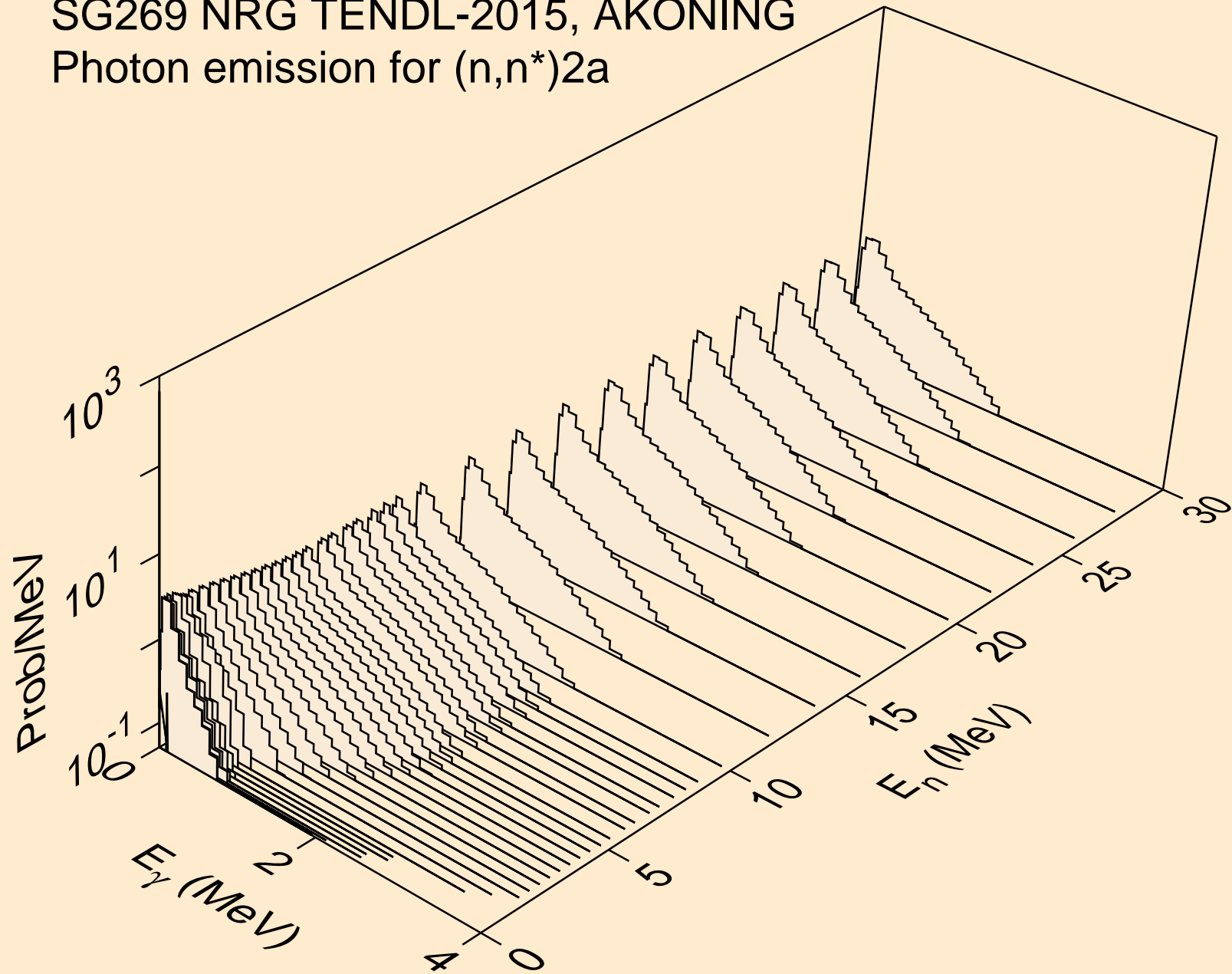
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



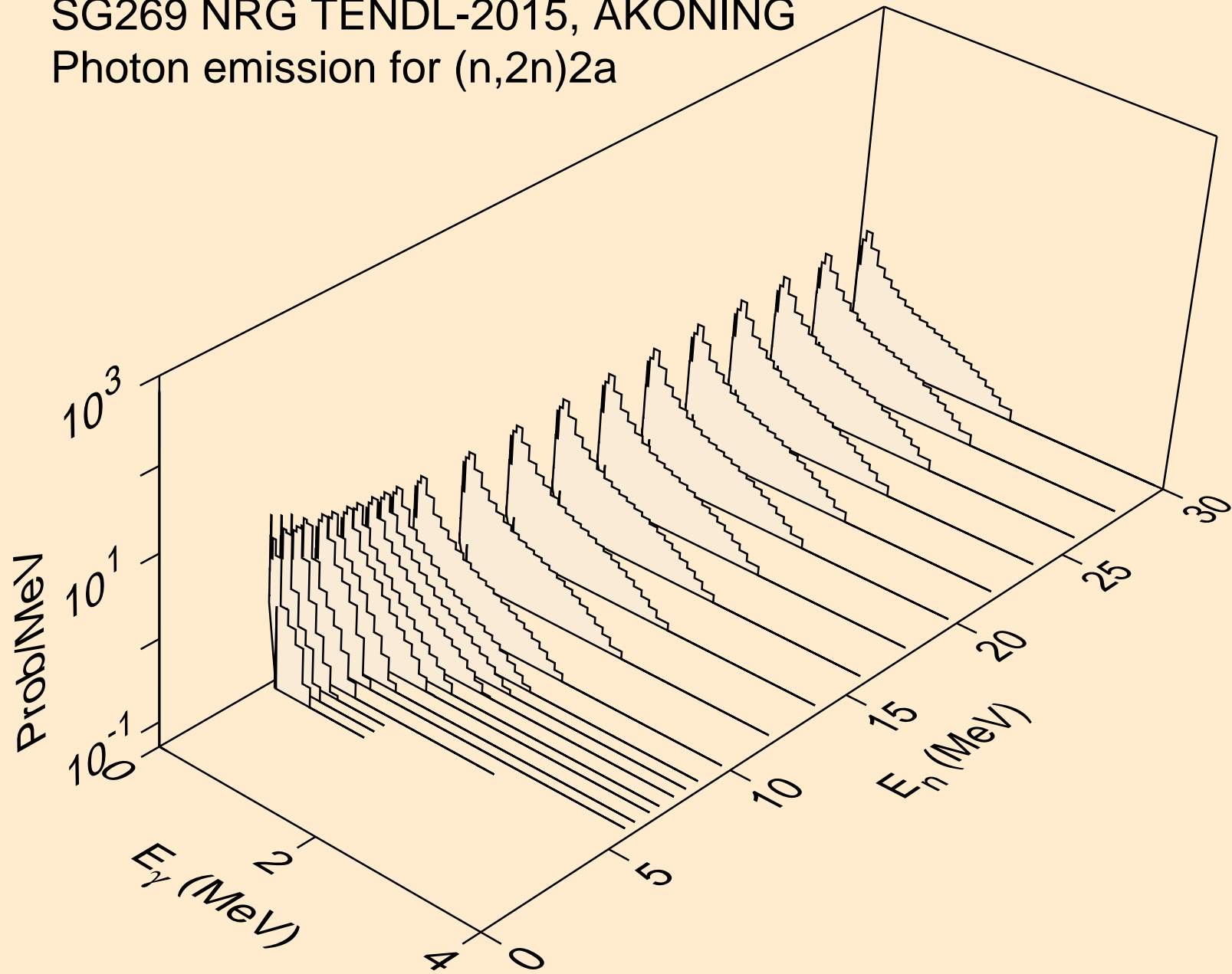
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



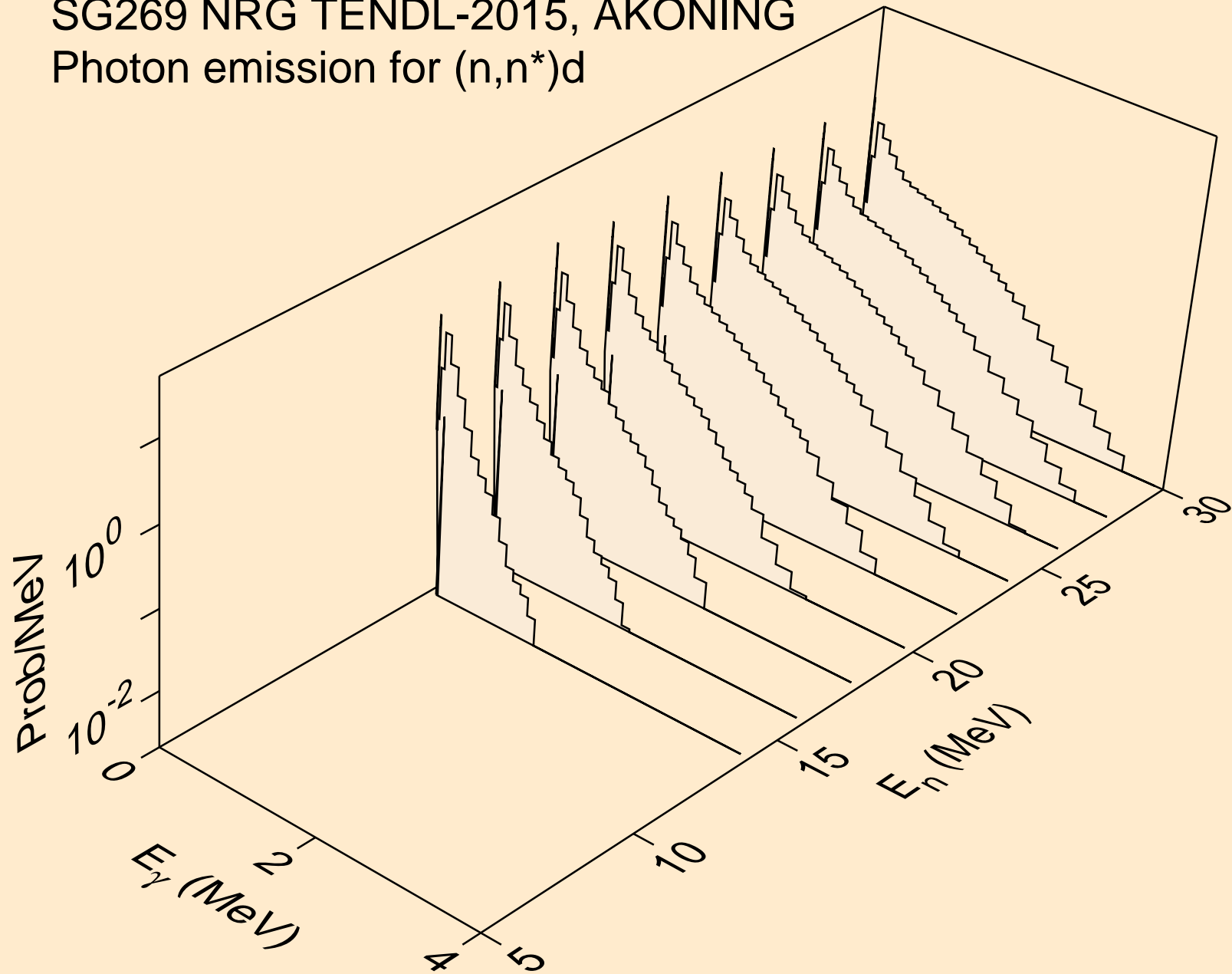
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



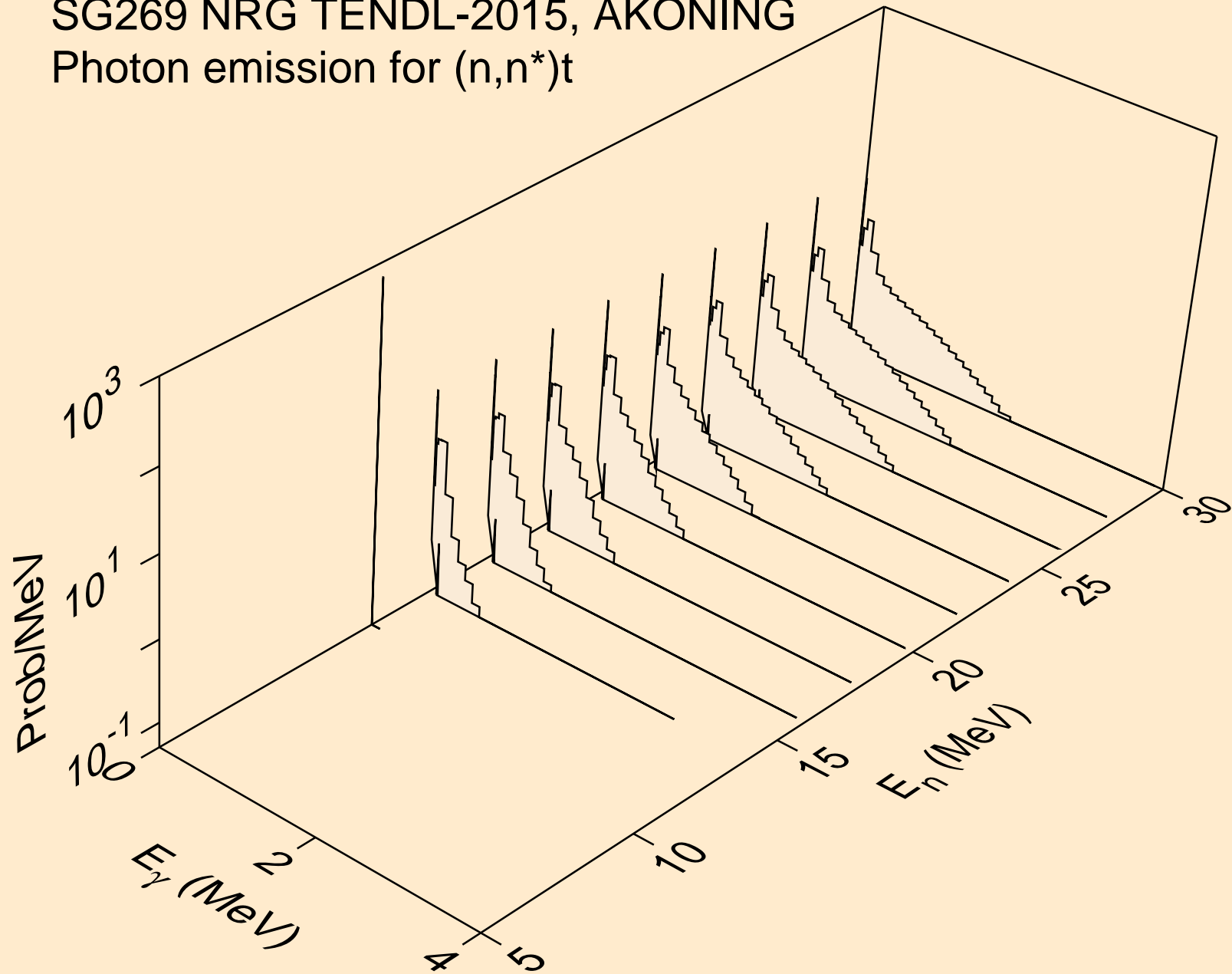
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



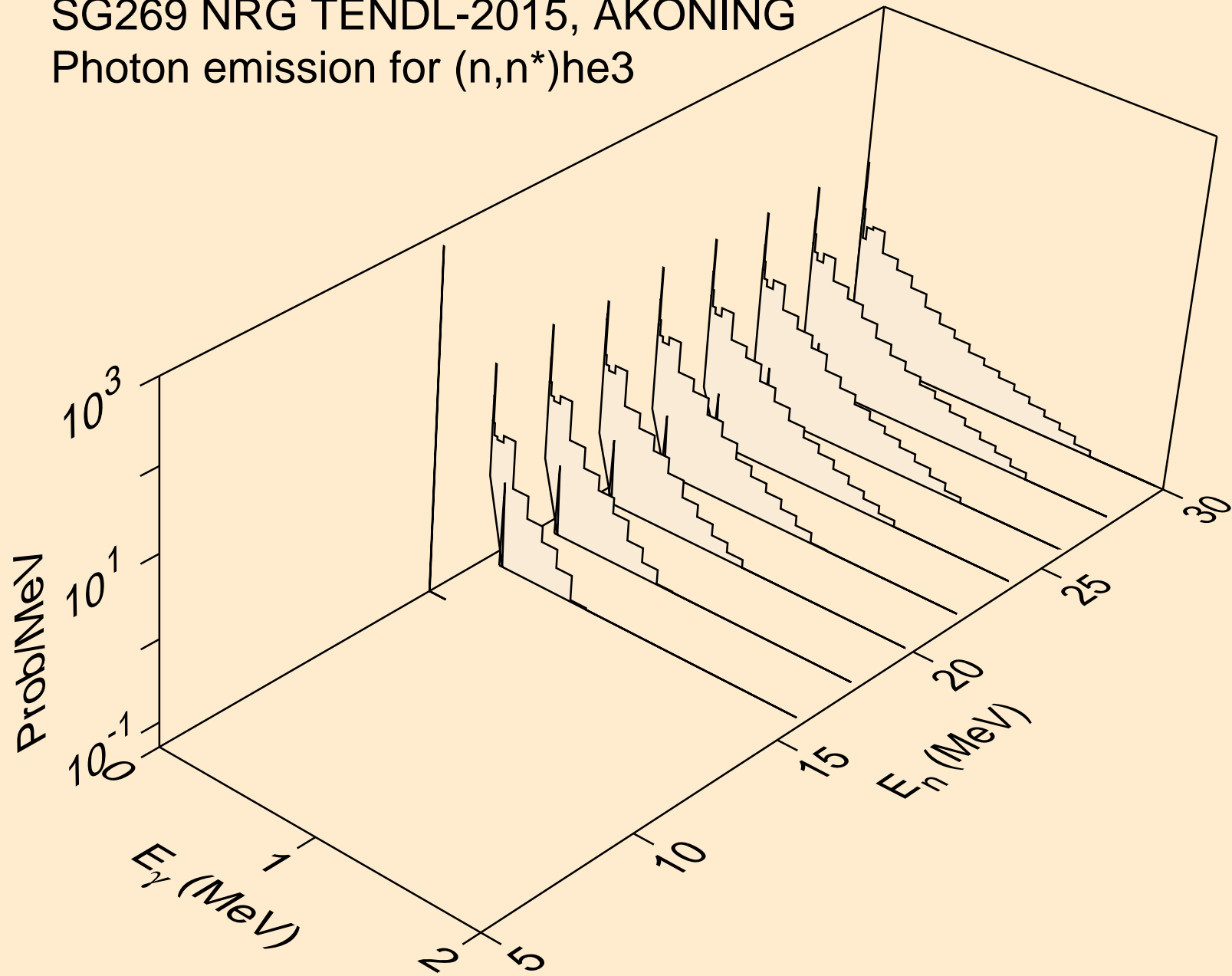
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



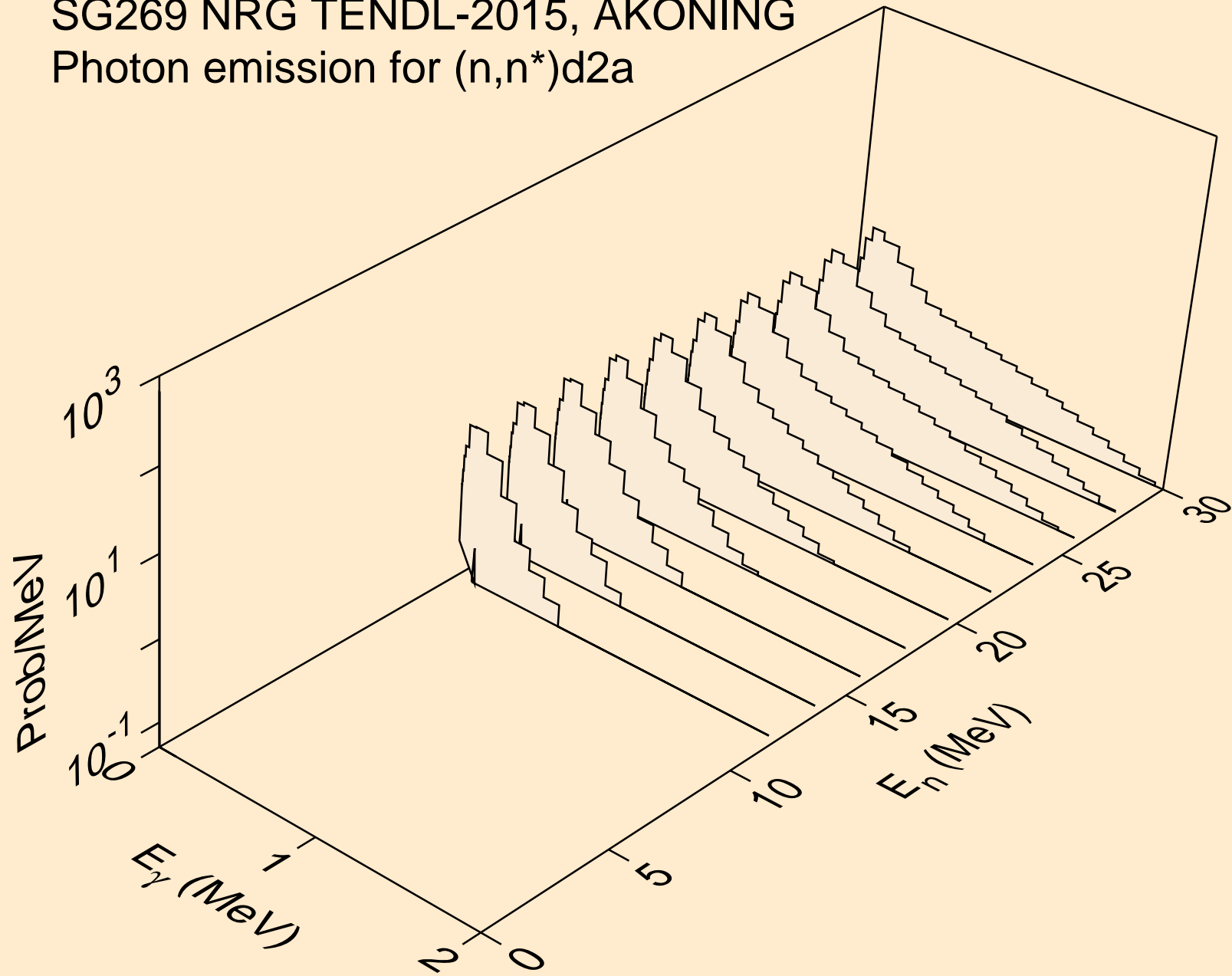
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



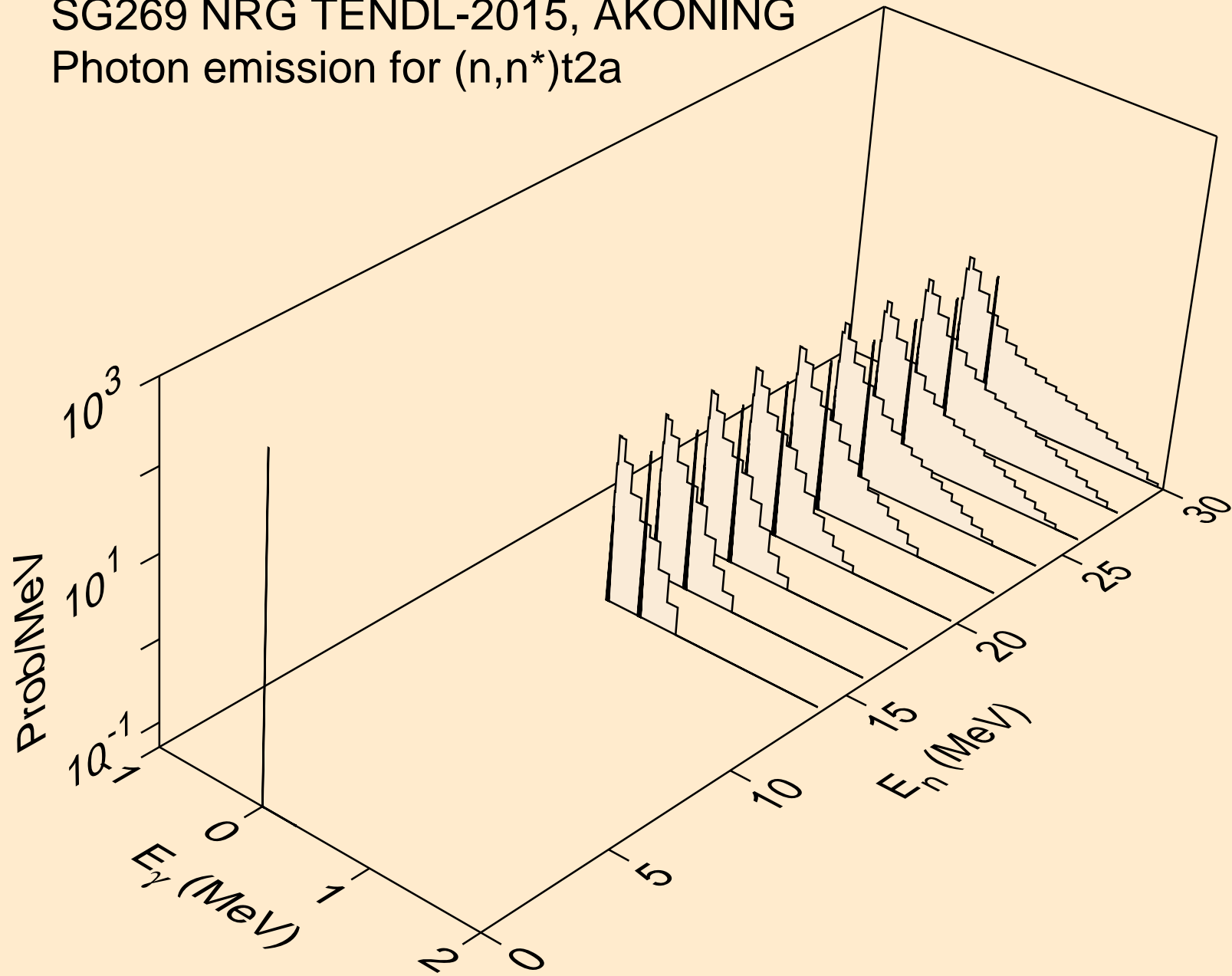
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



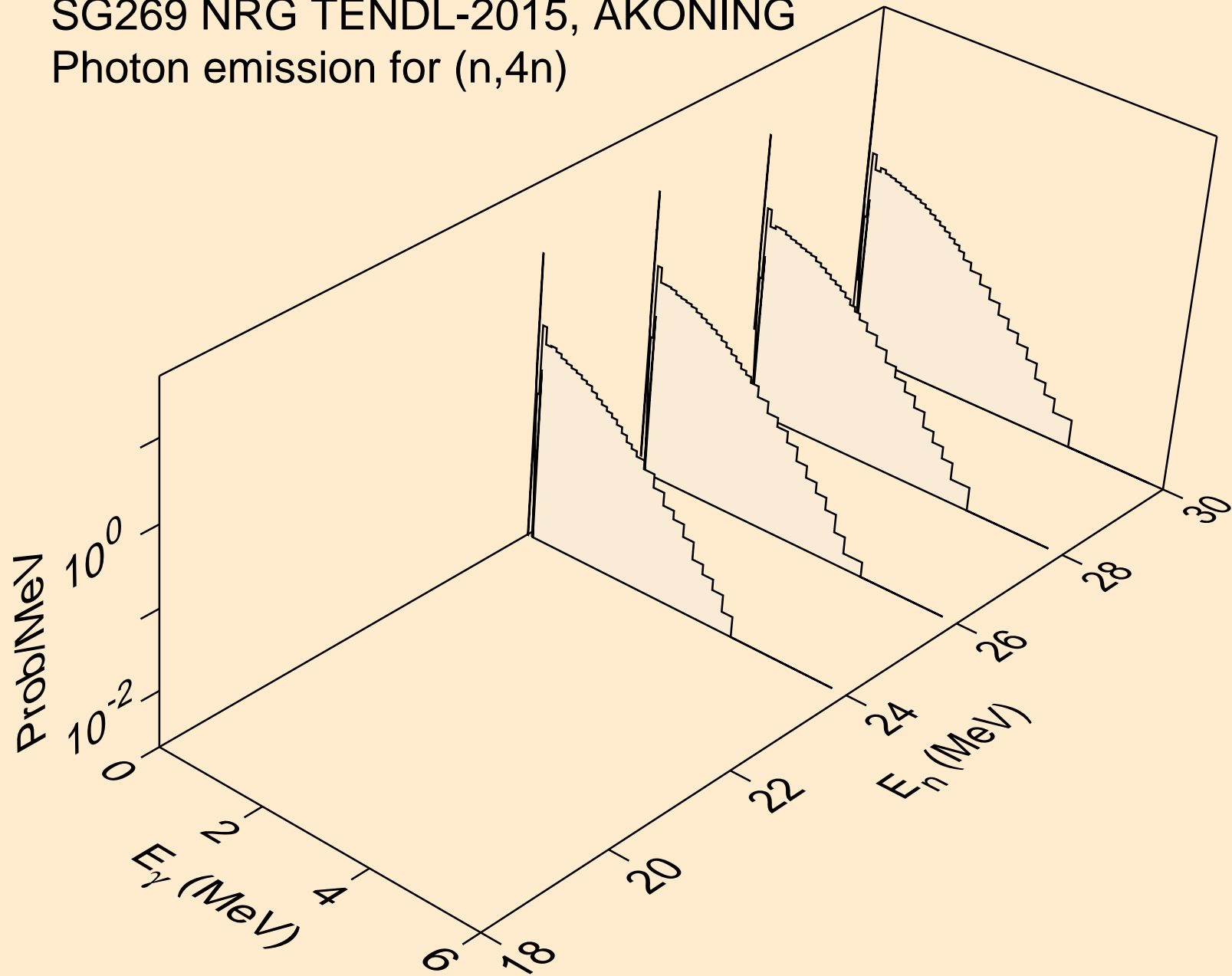
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



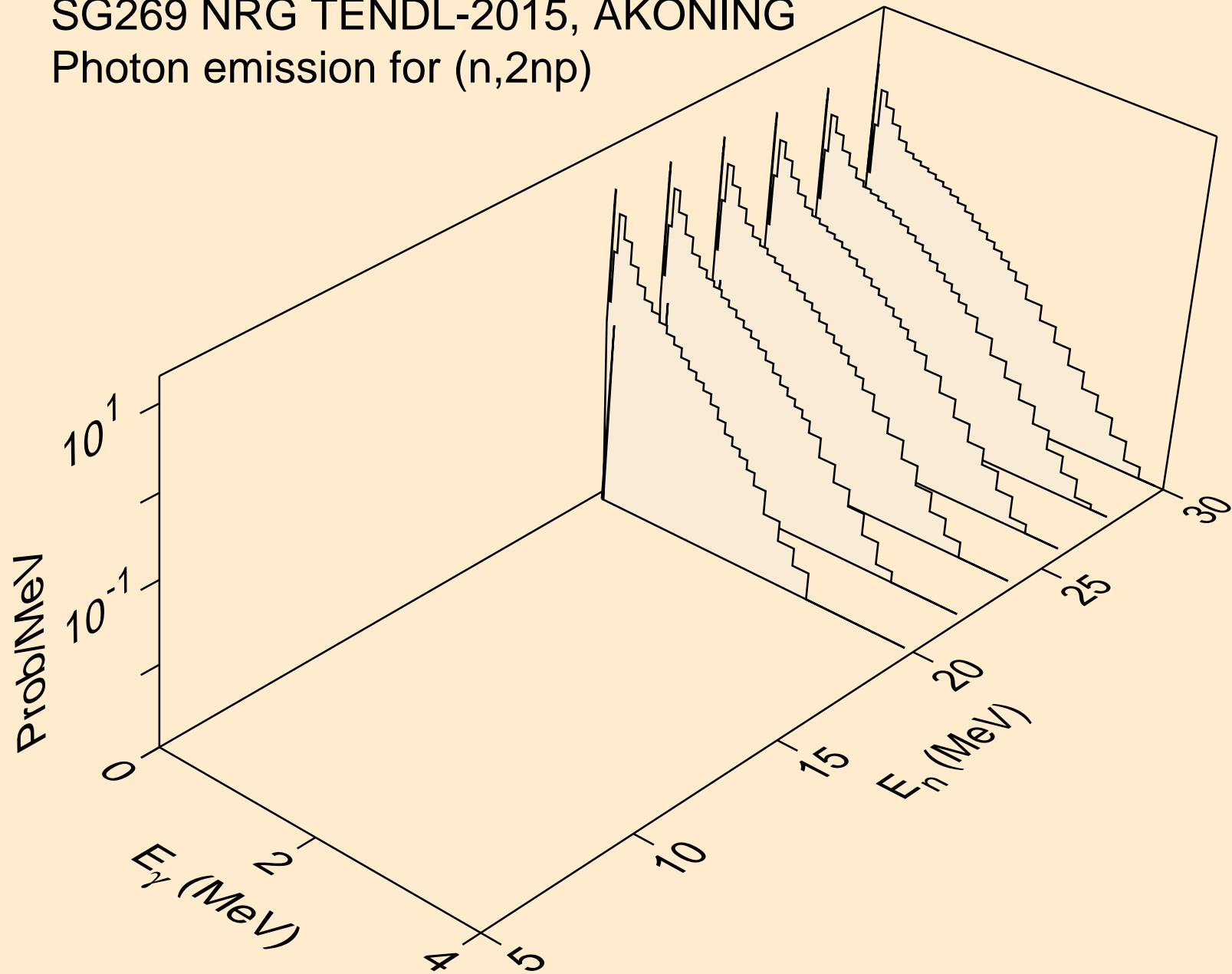
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



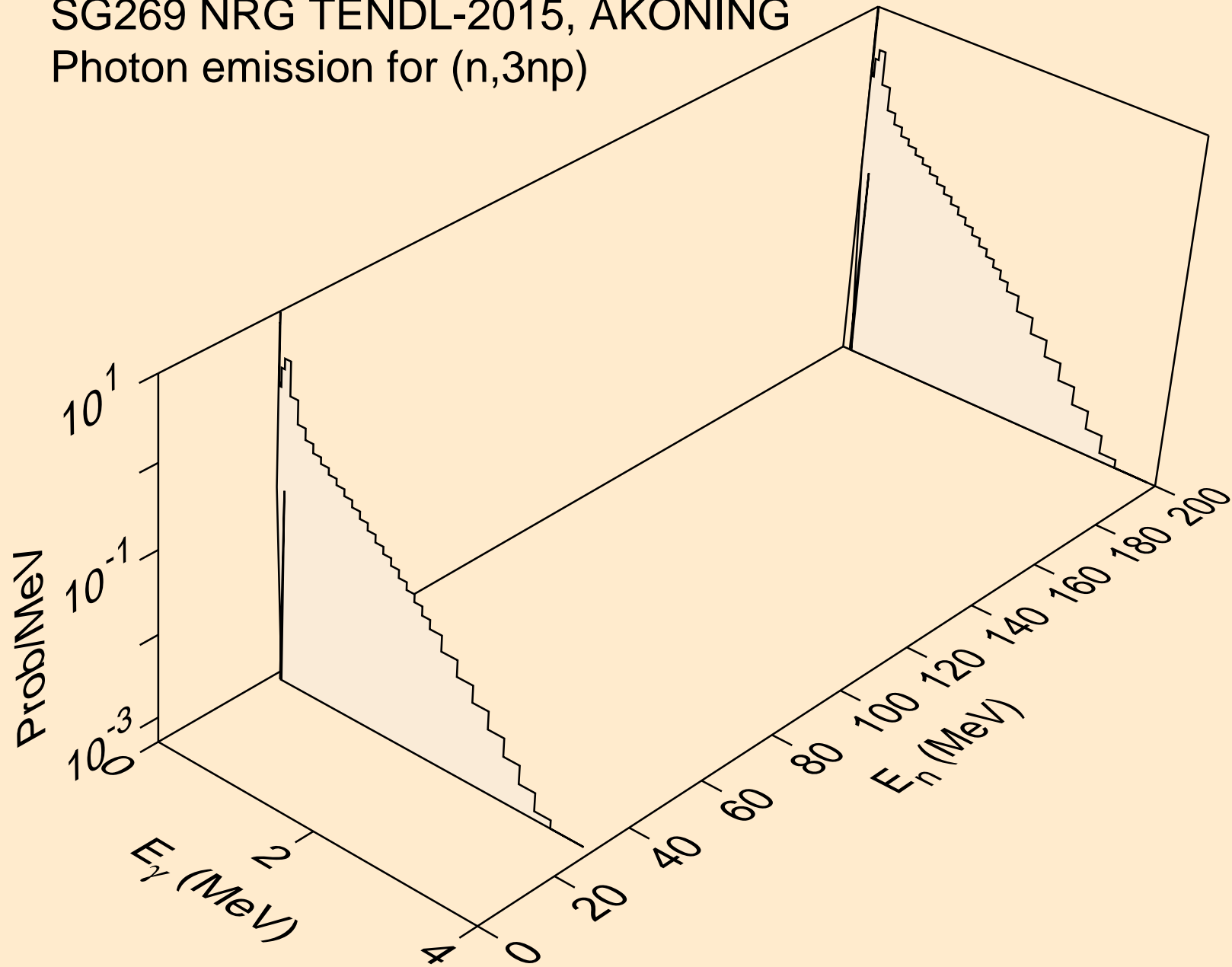
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



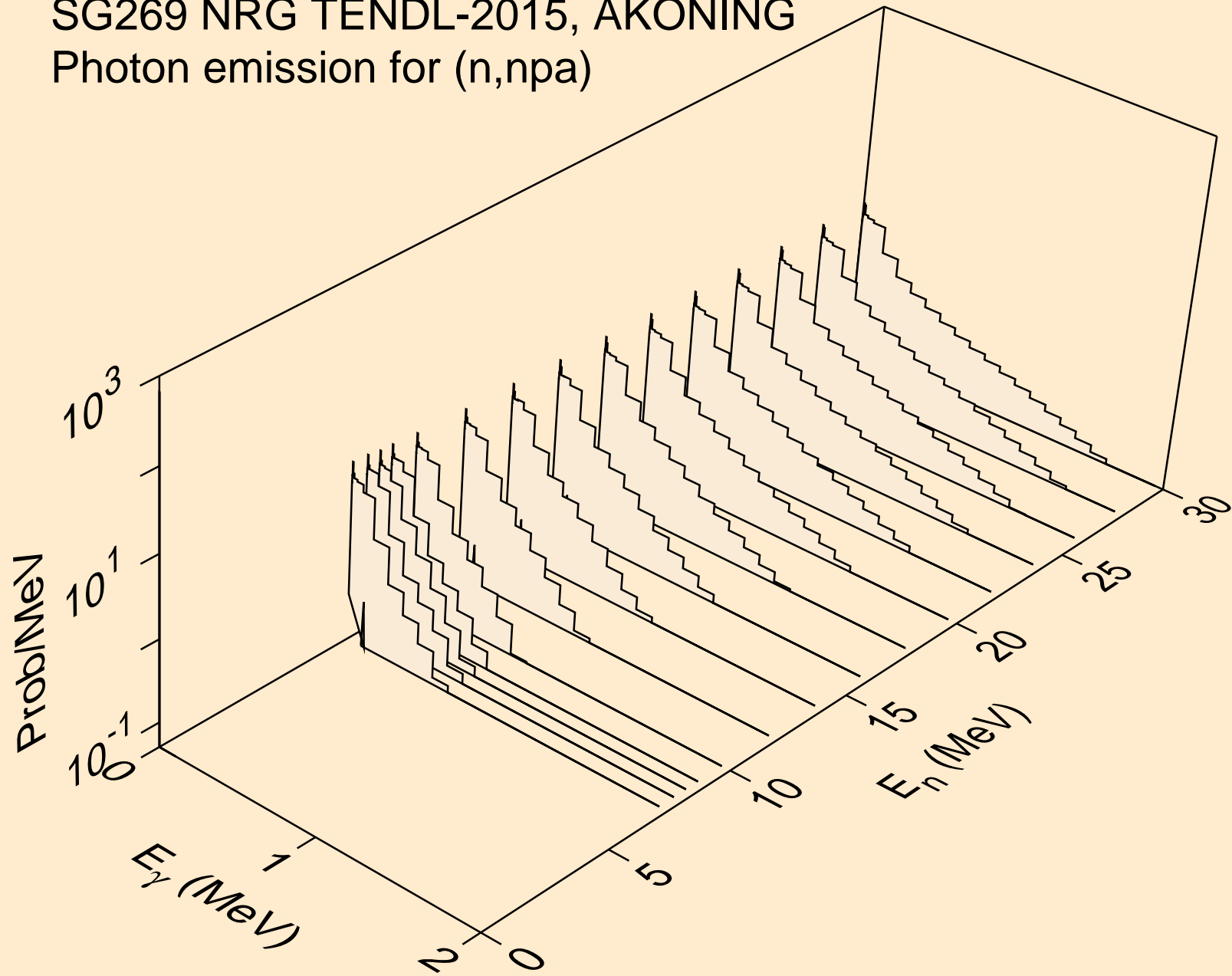
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



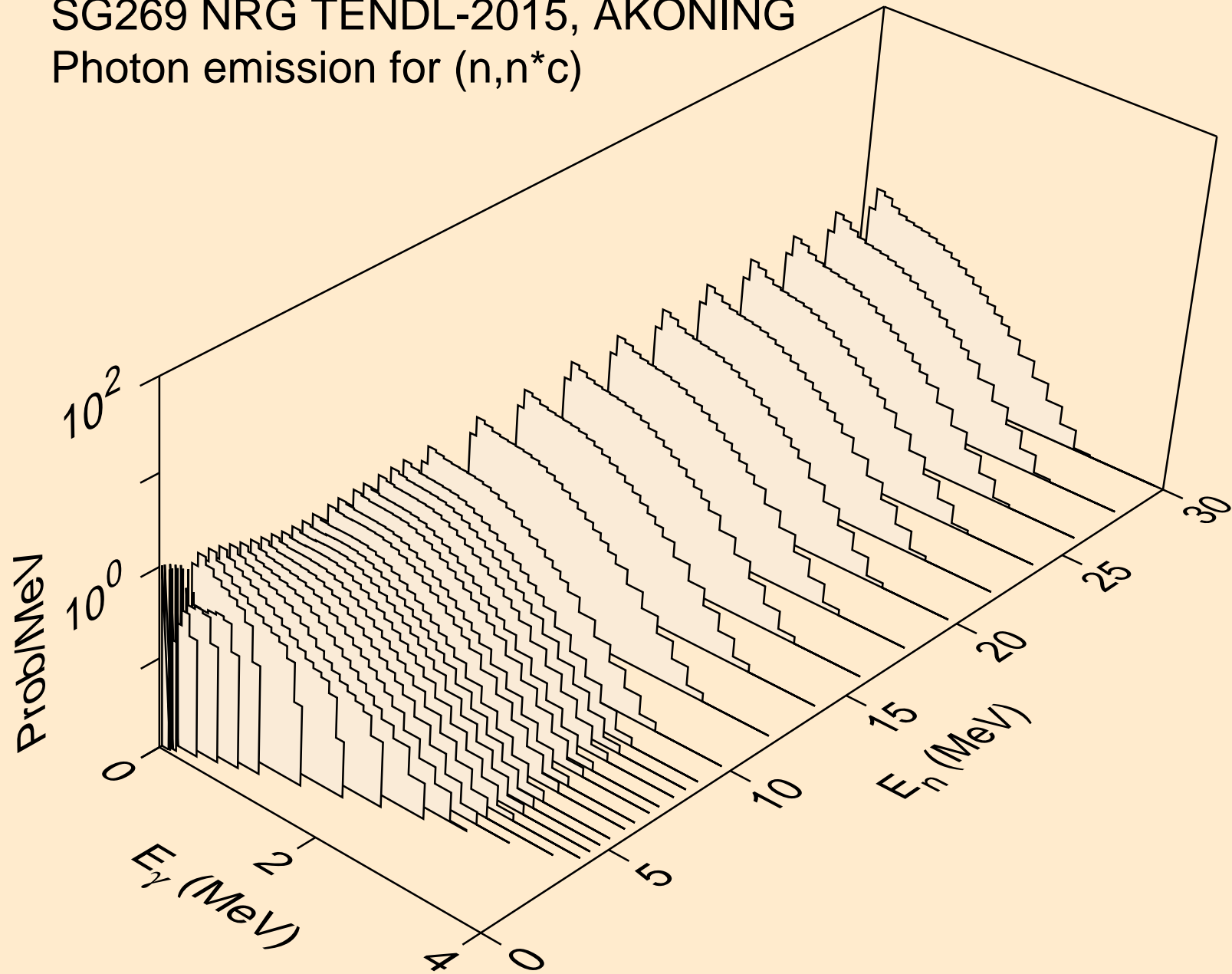
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



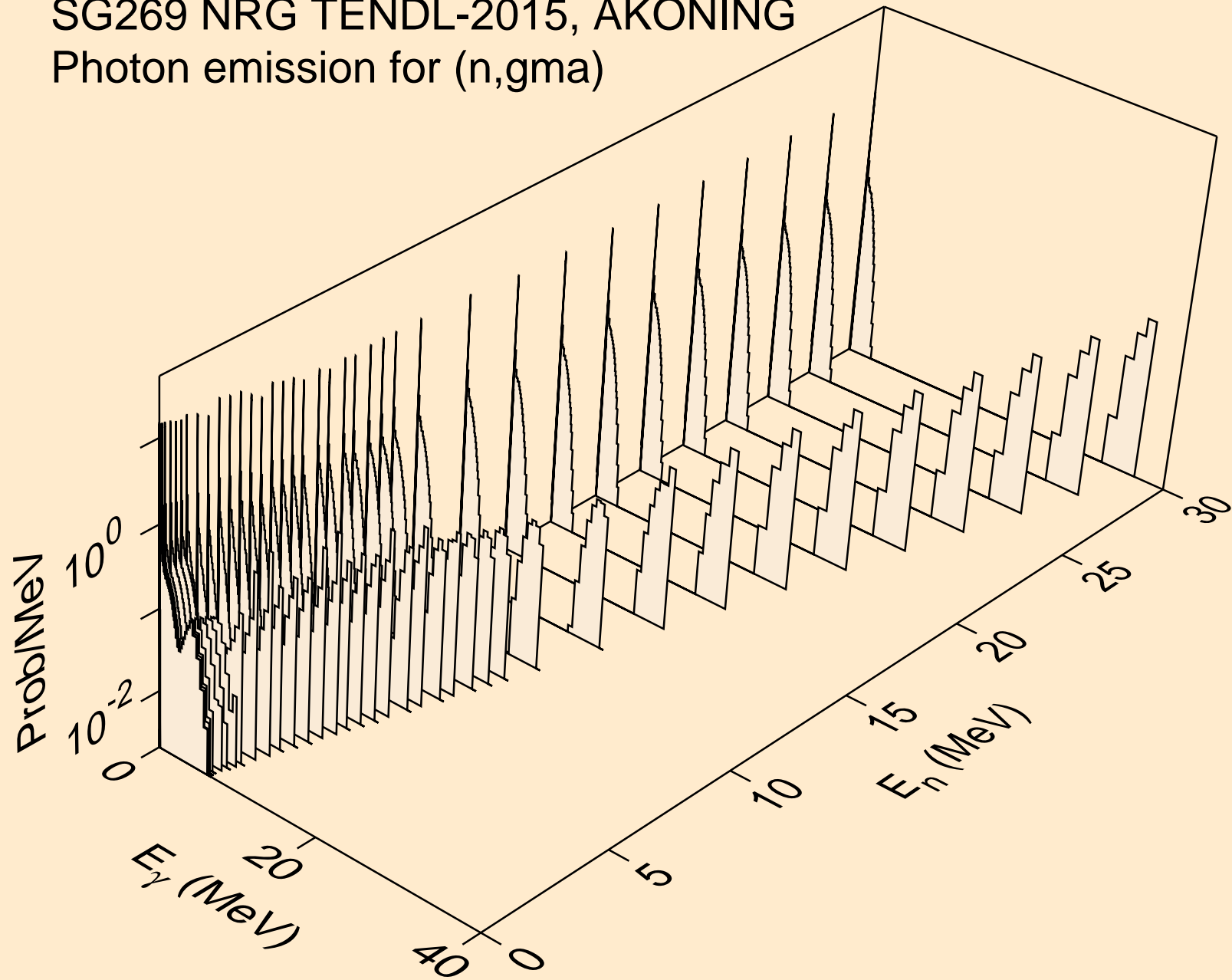
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



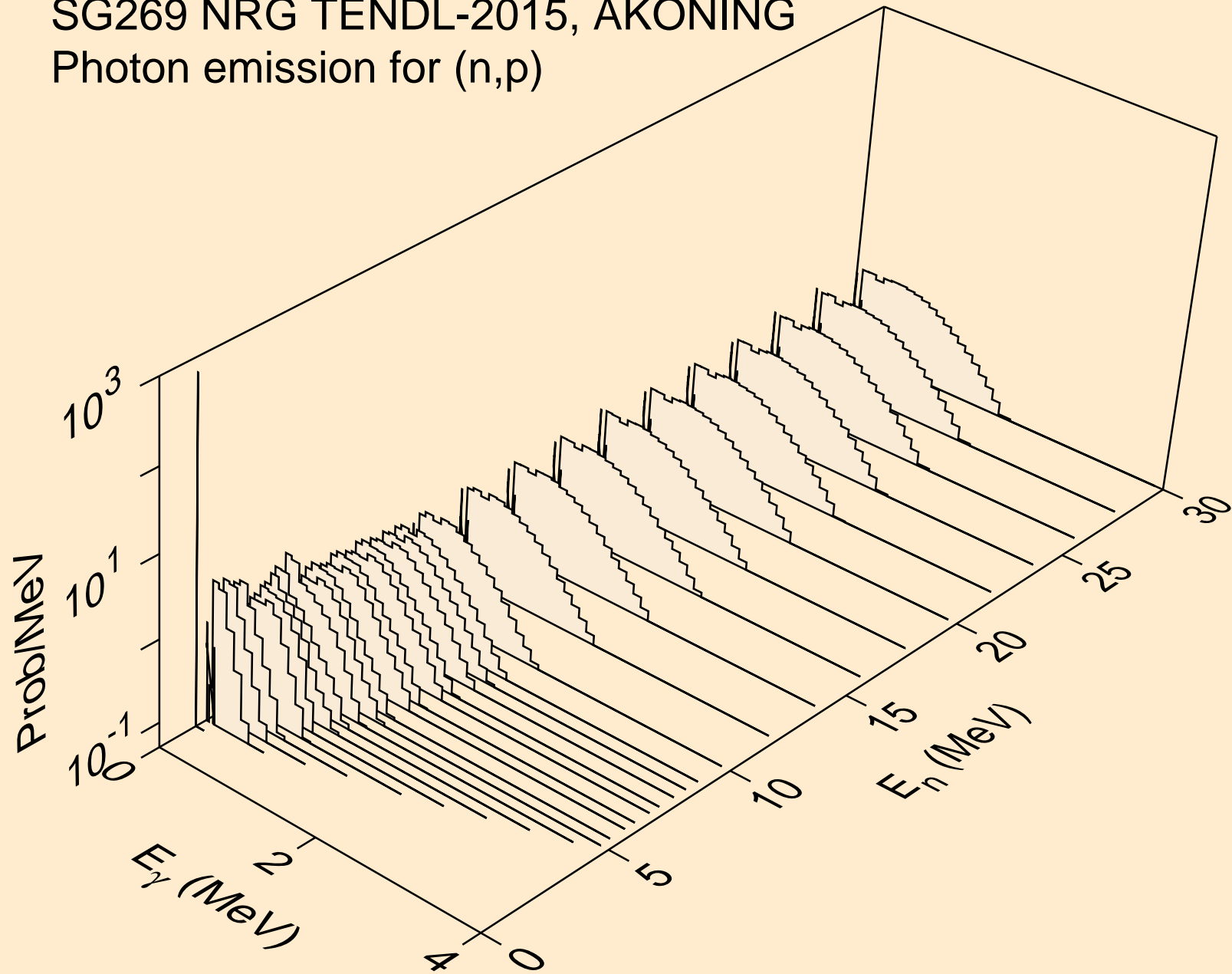
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



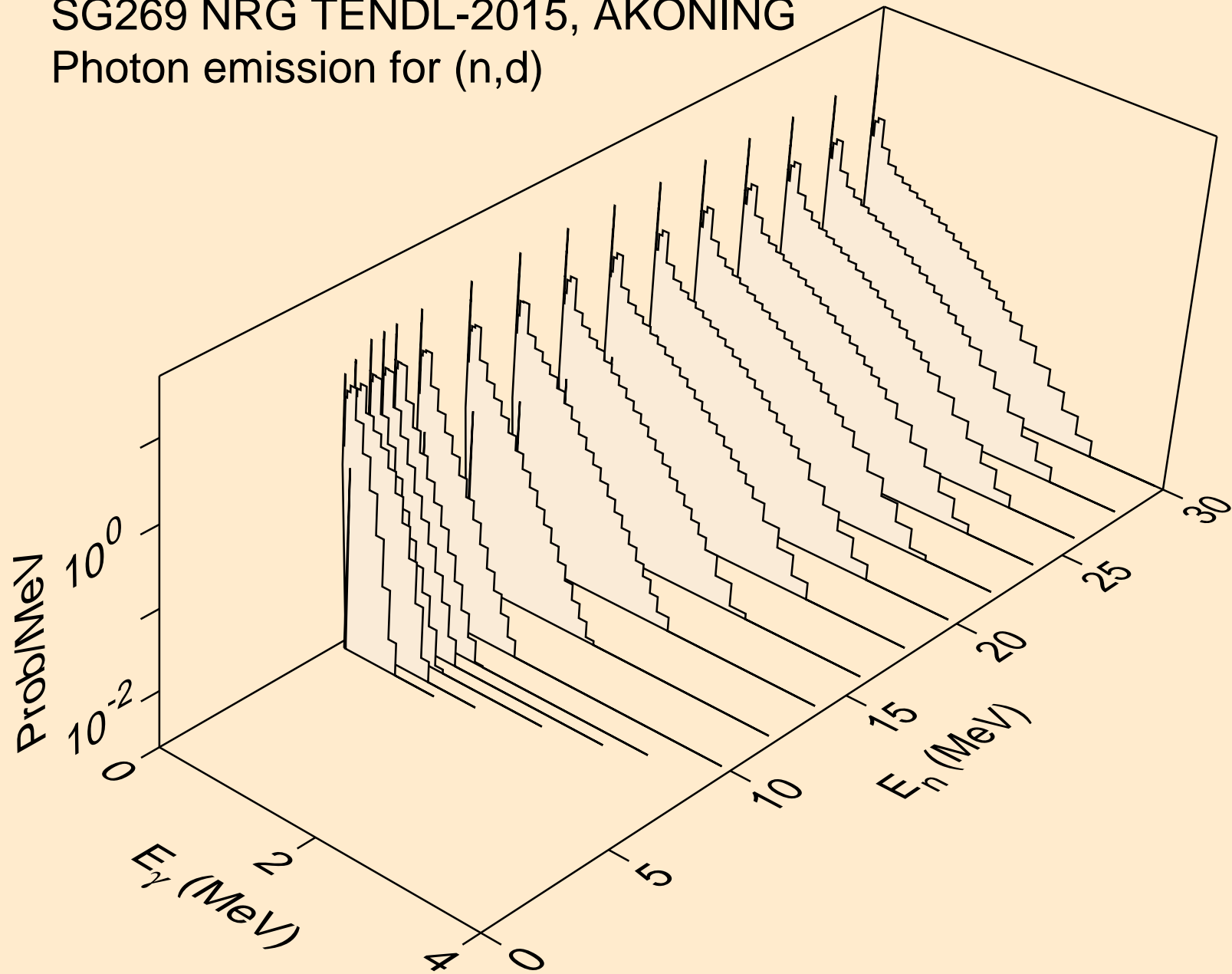
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



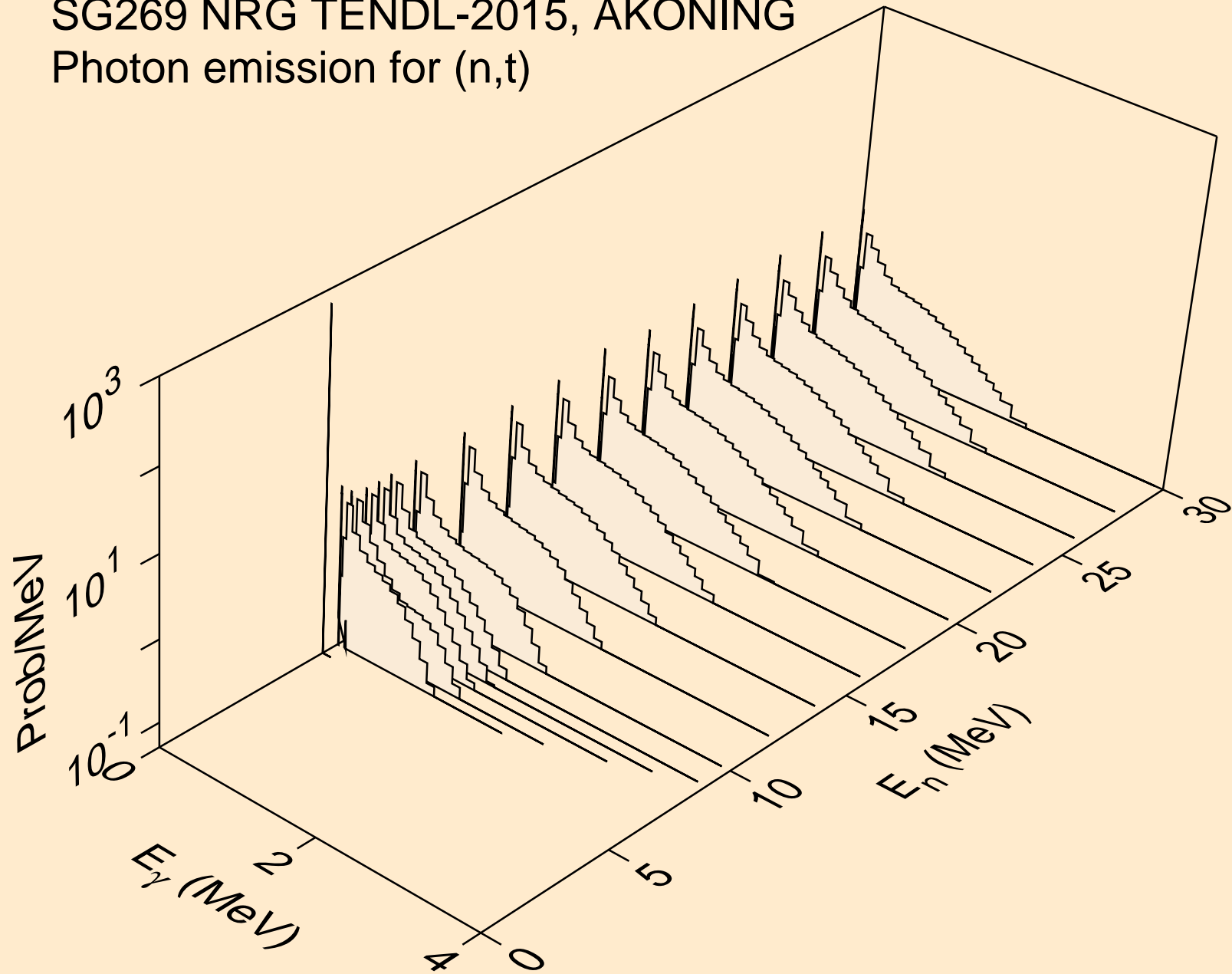
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,p)



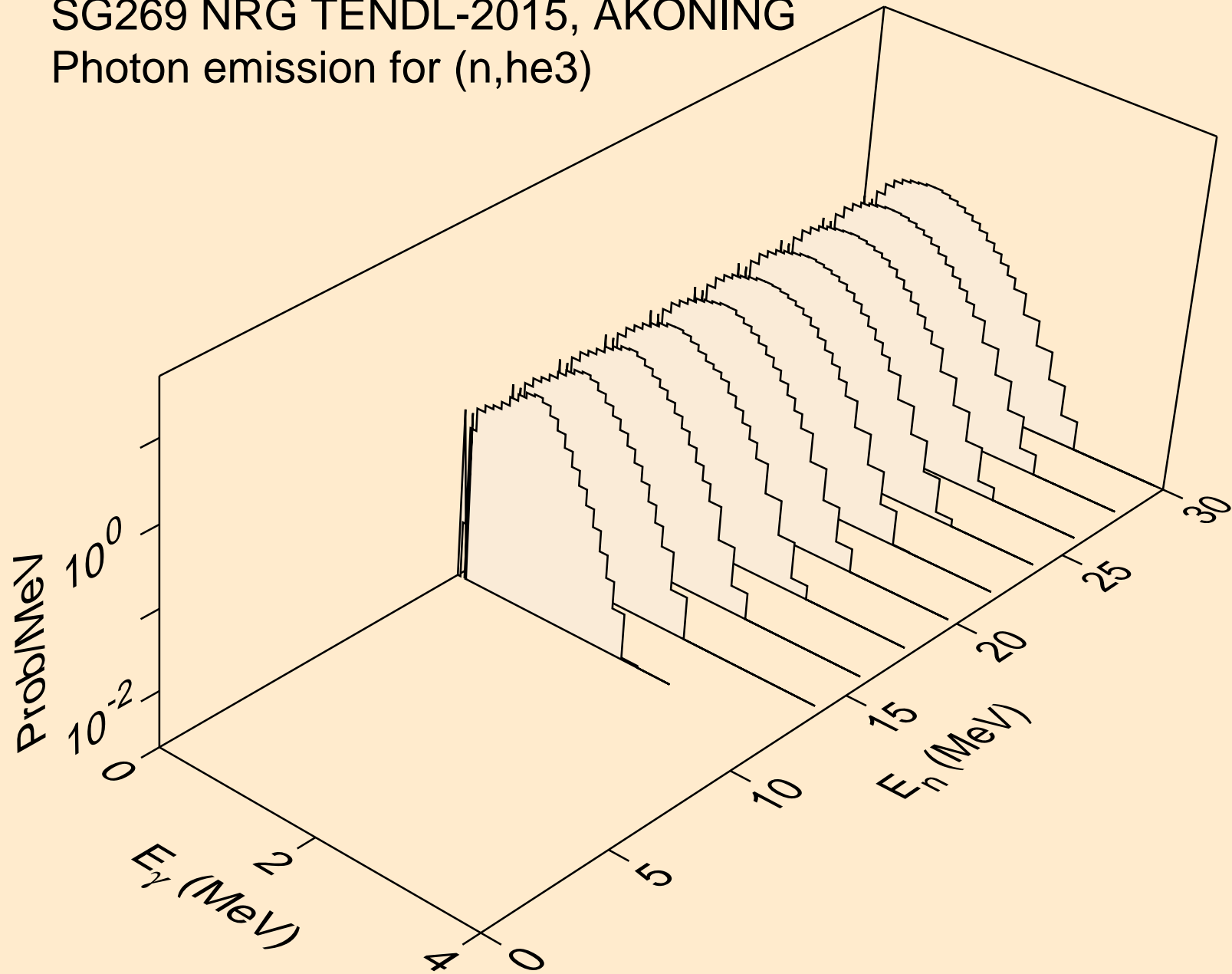
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,d)



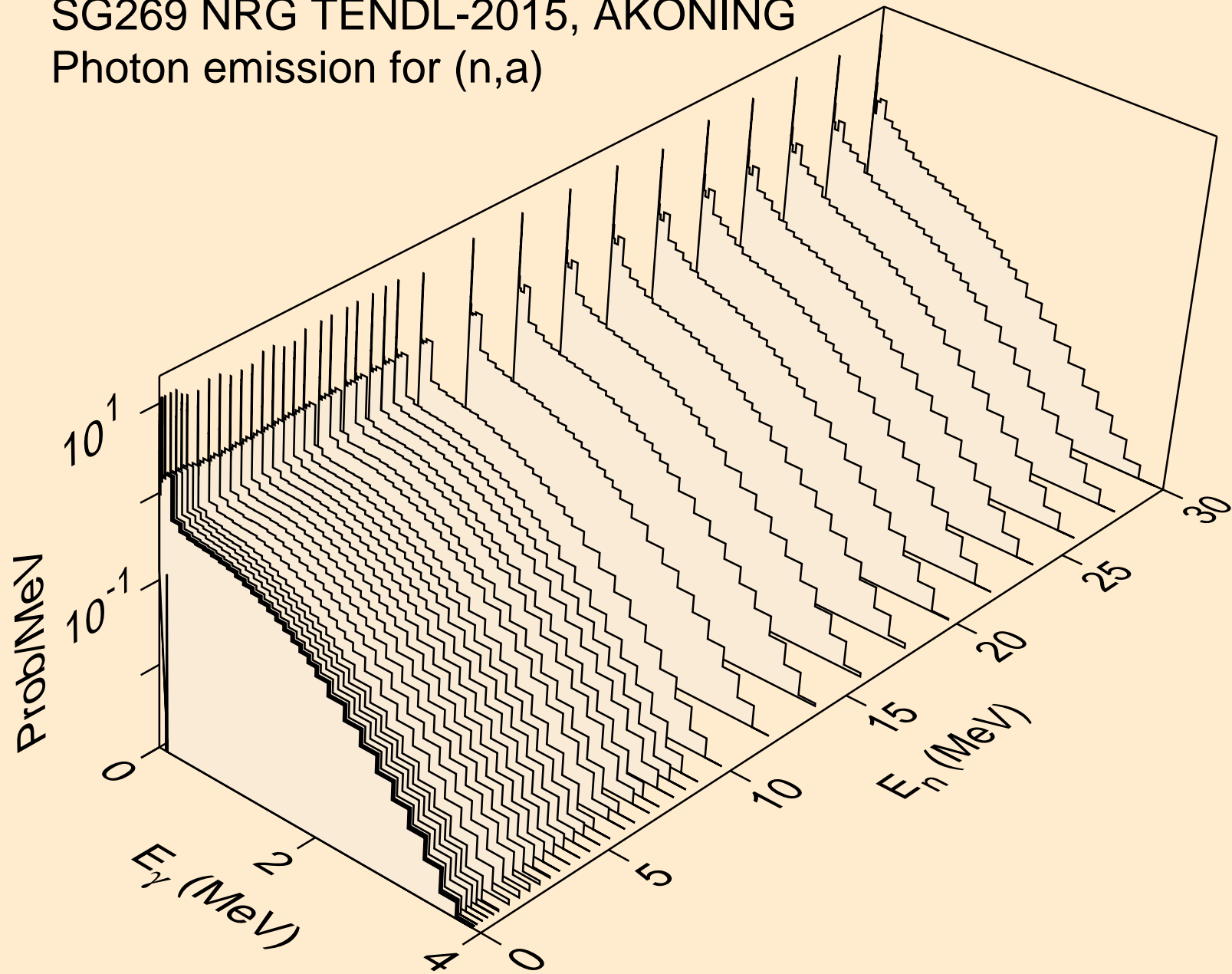
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,t)



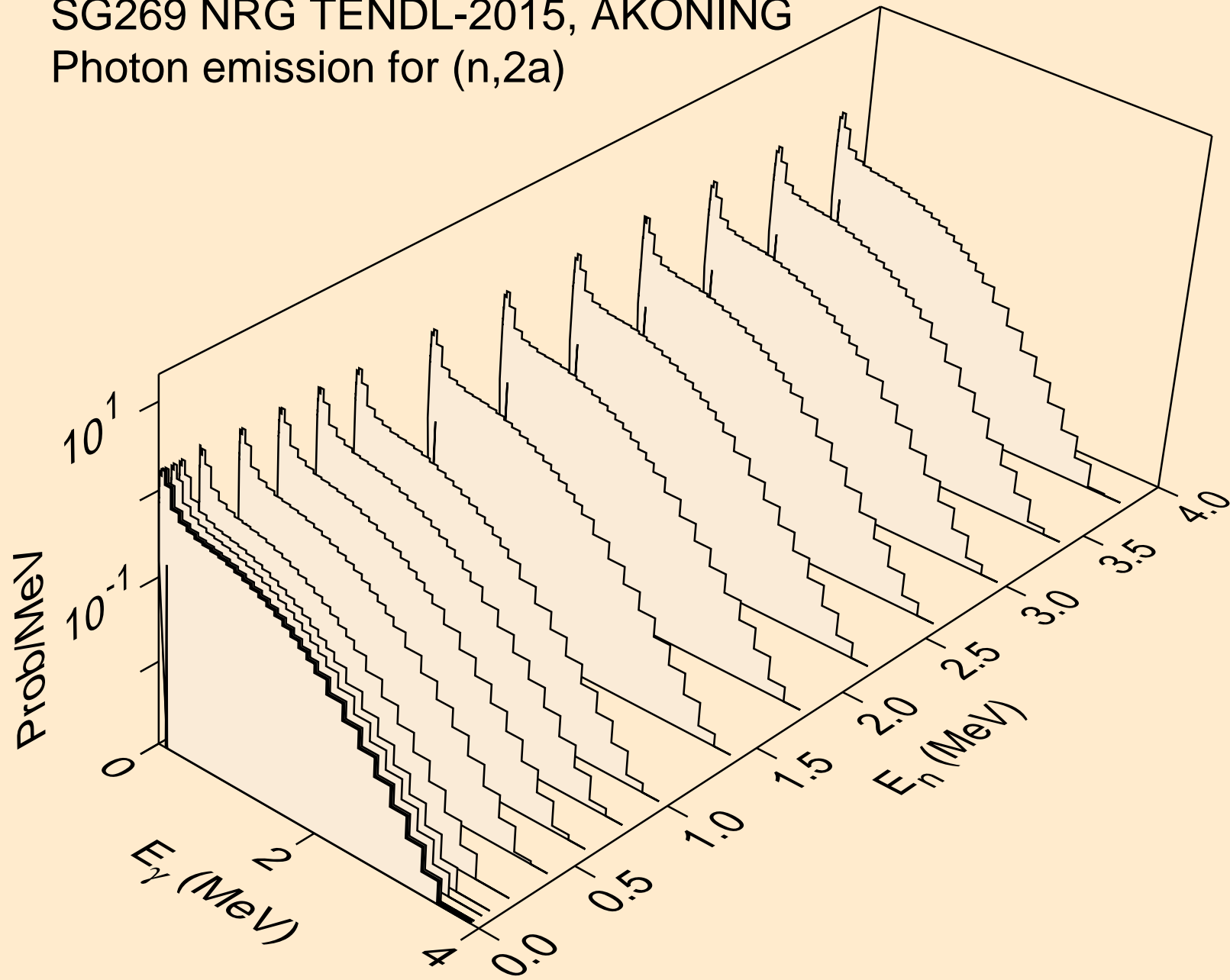
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



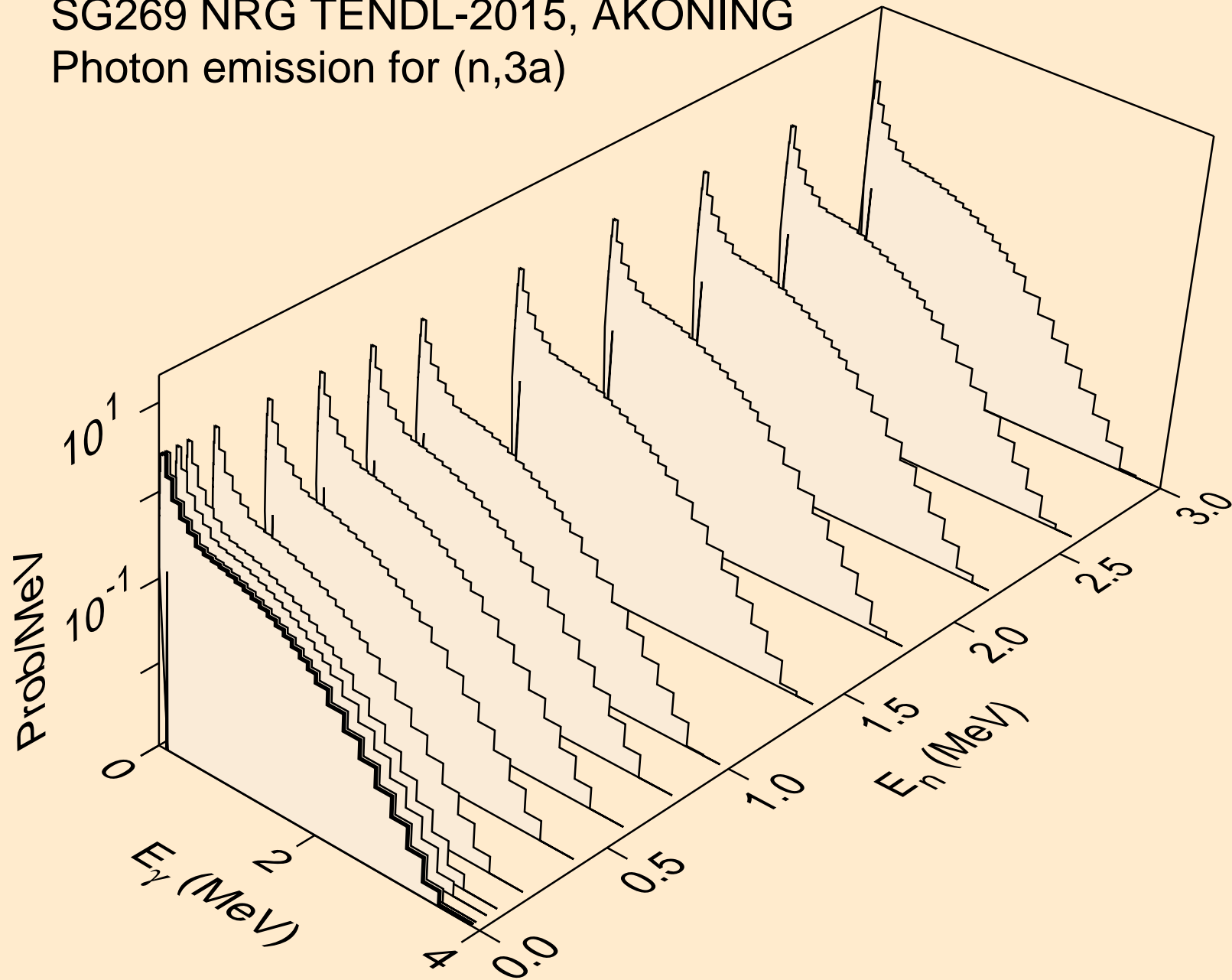
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,a)



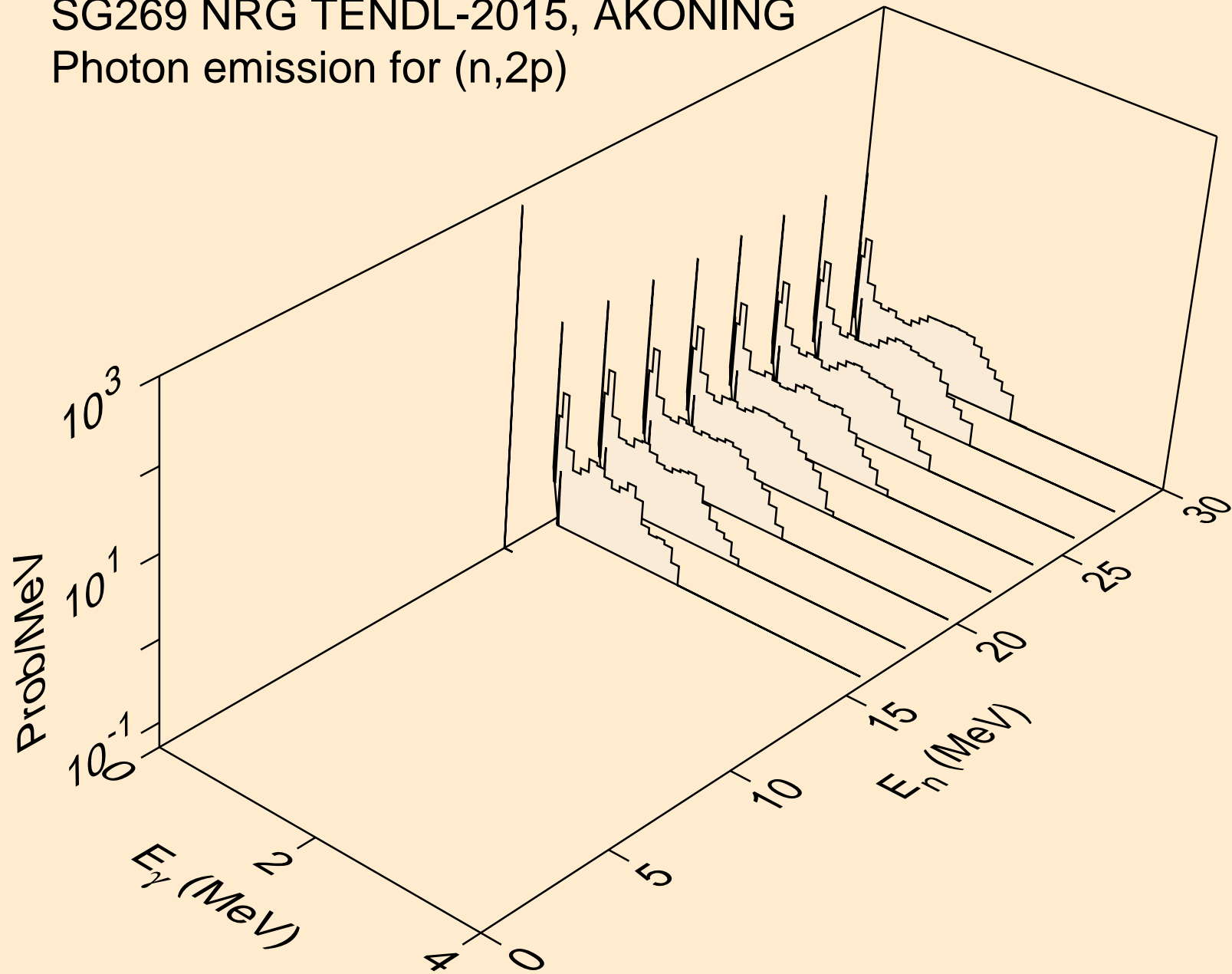
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



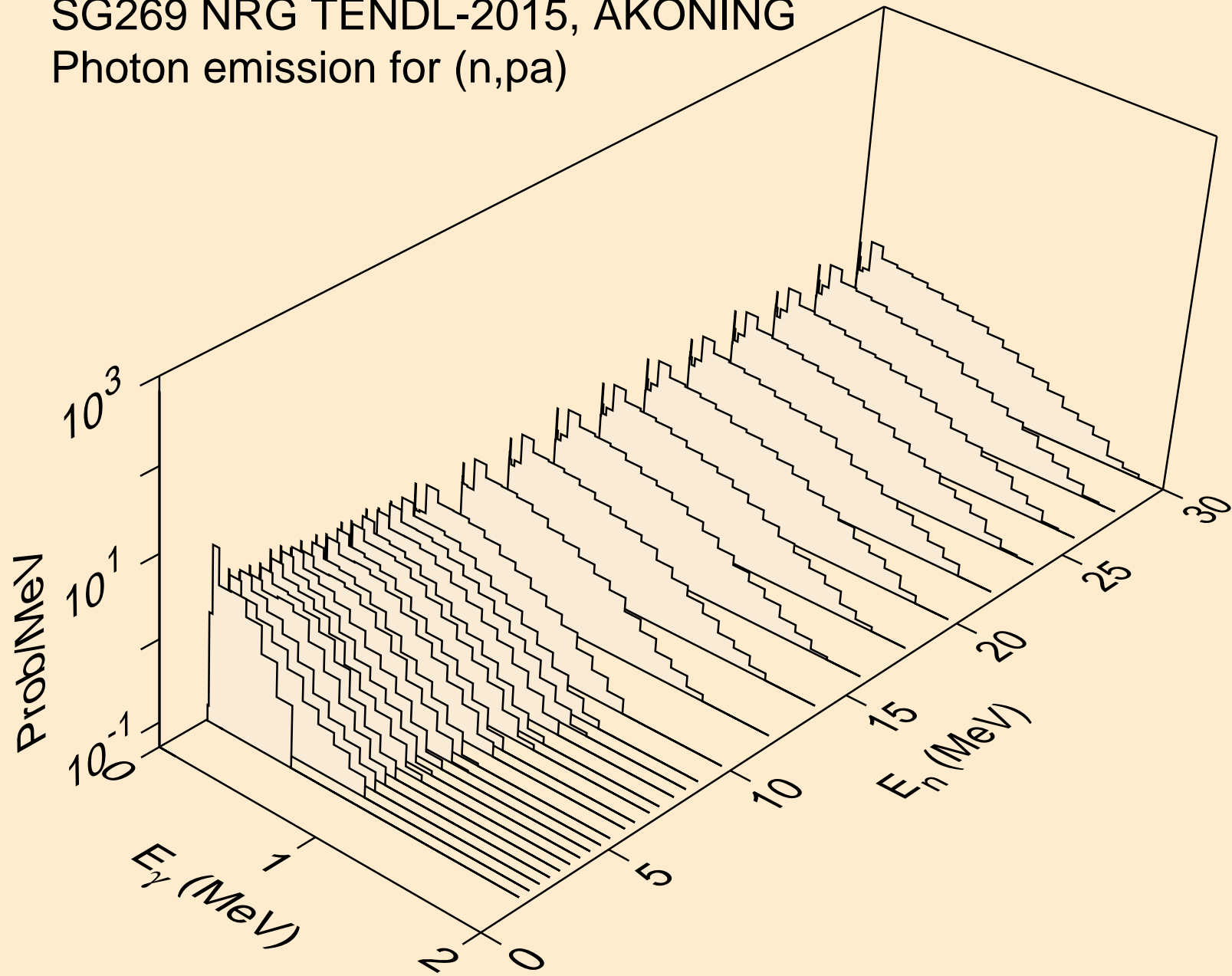
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



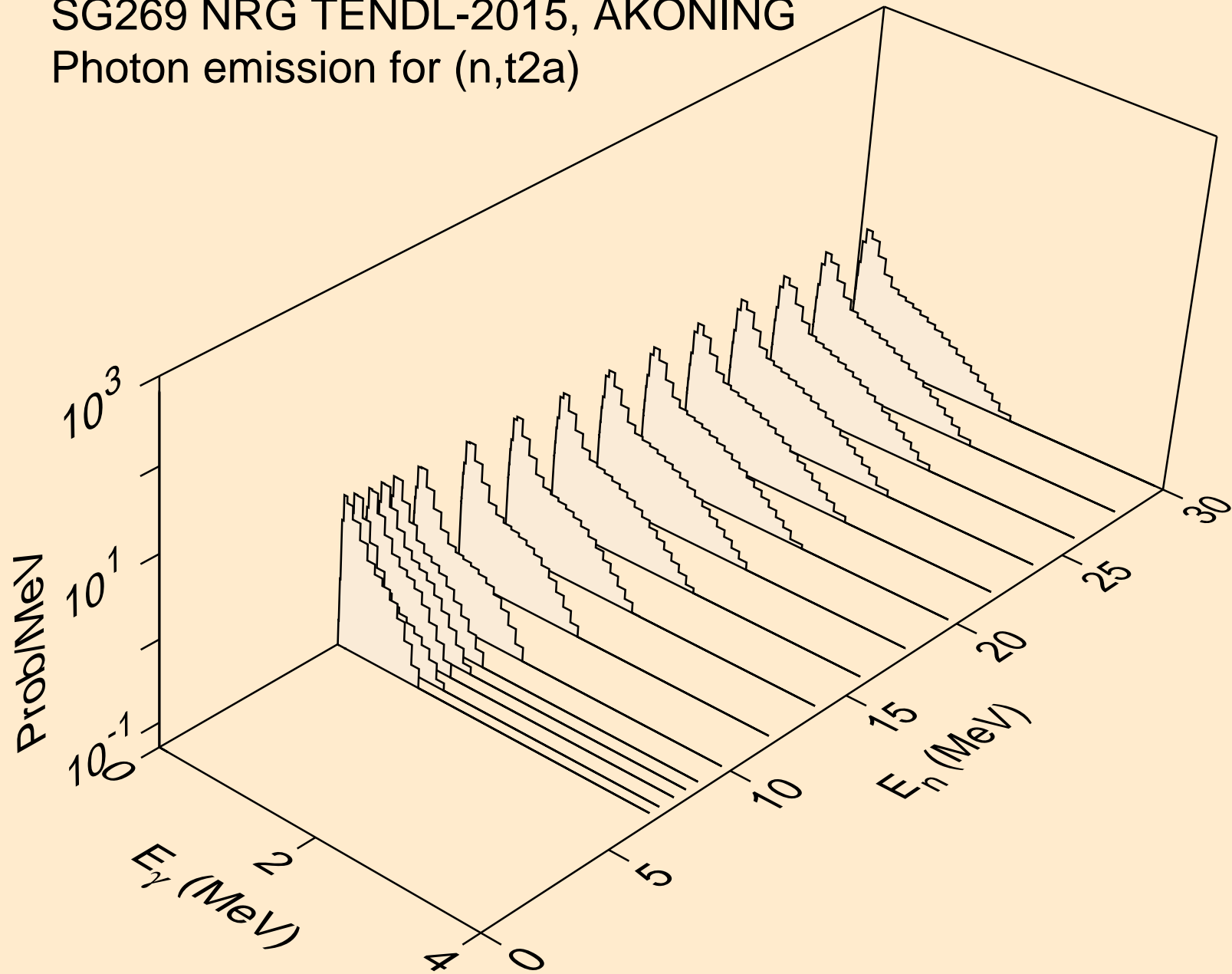
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



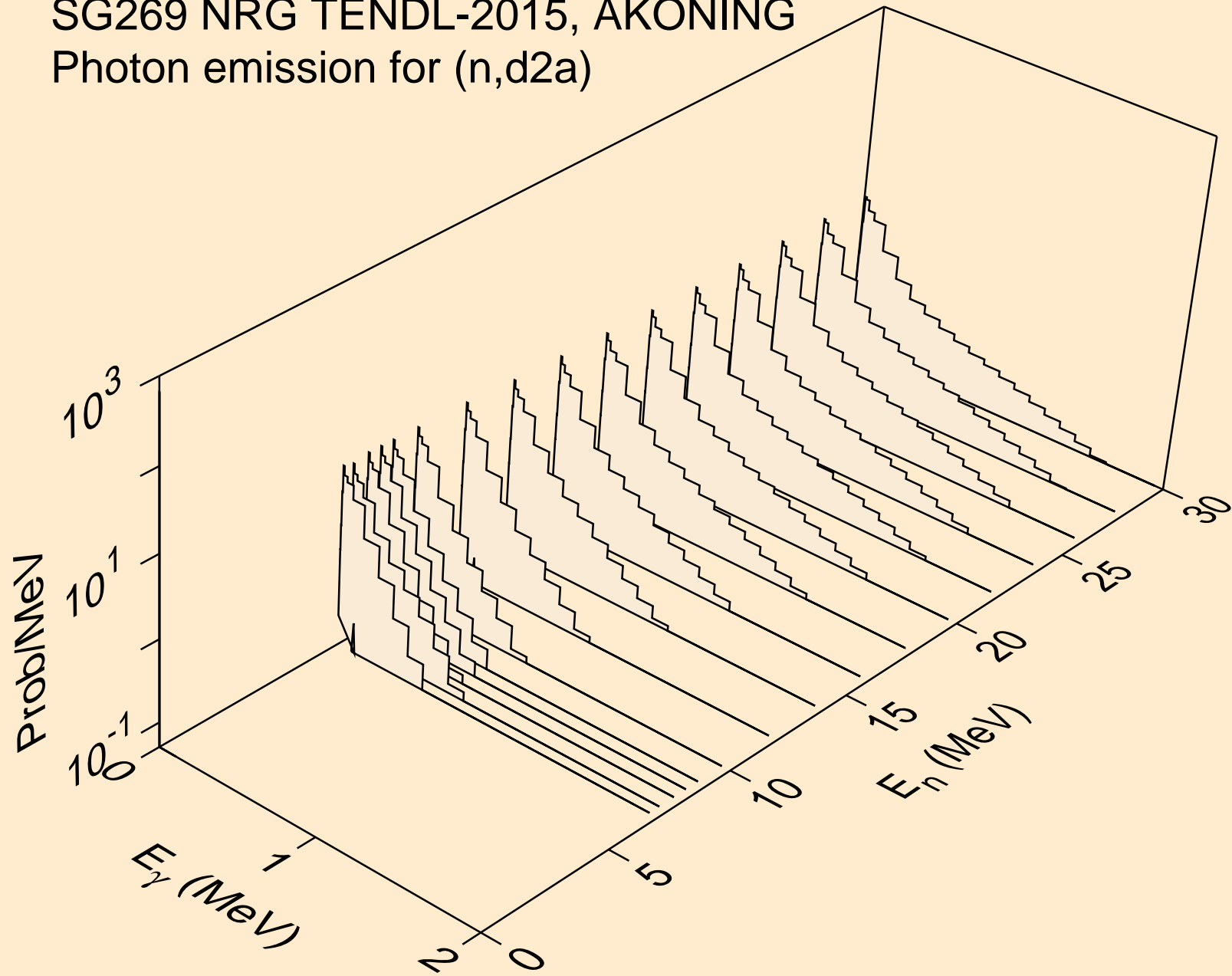
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



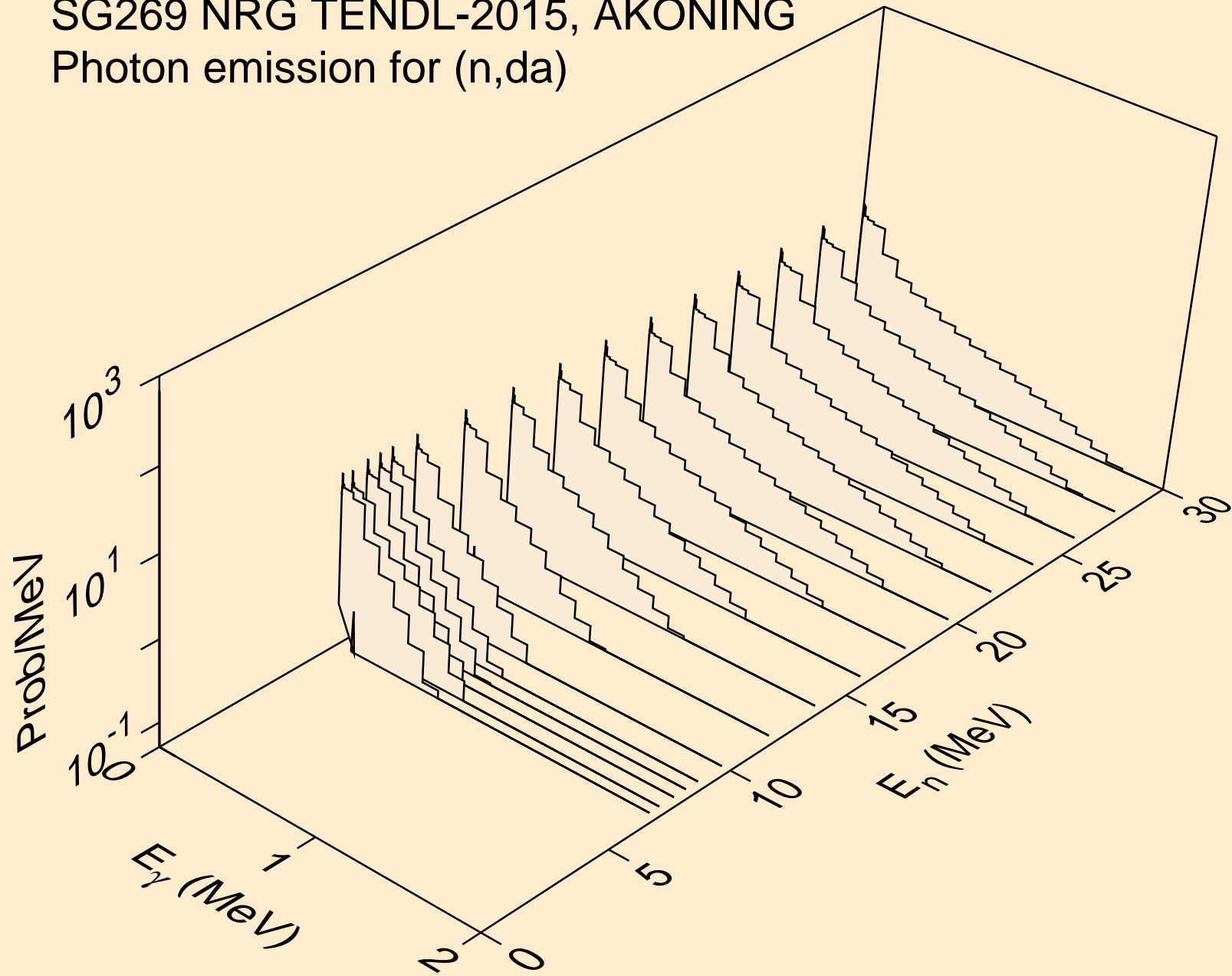
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



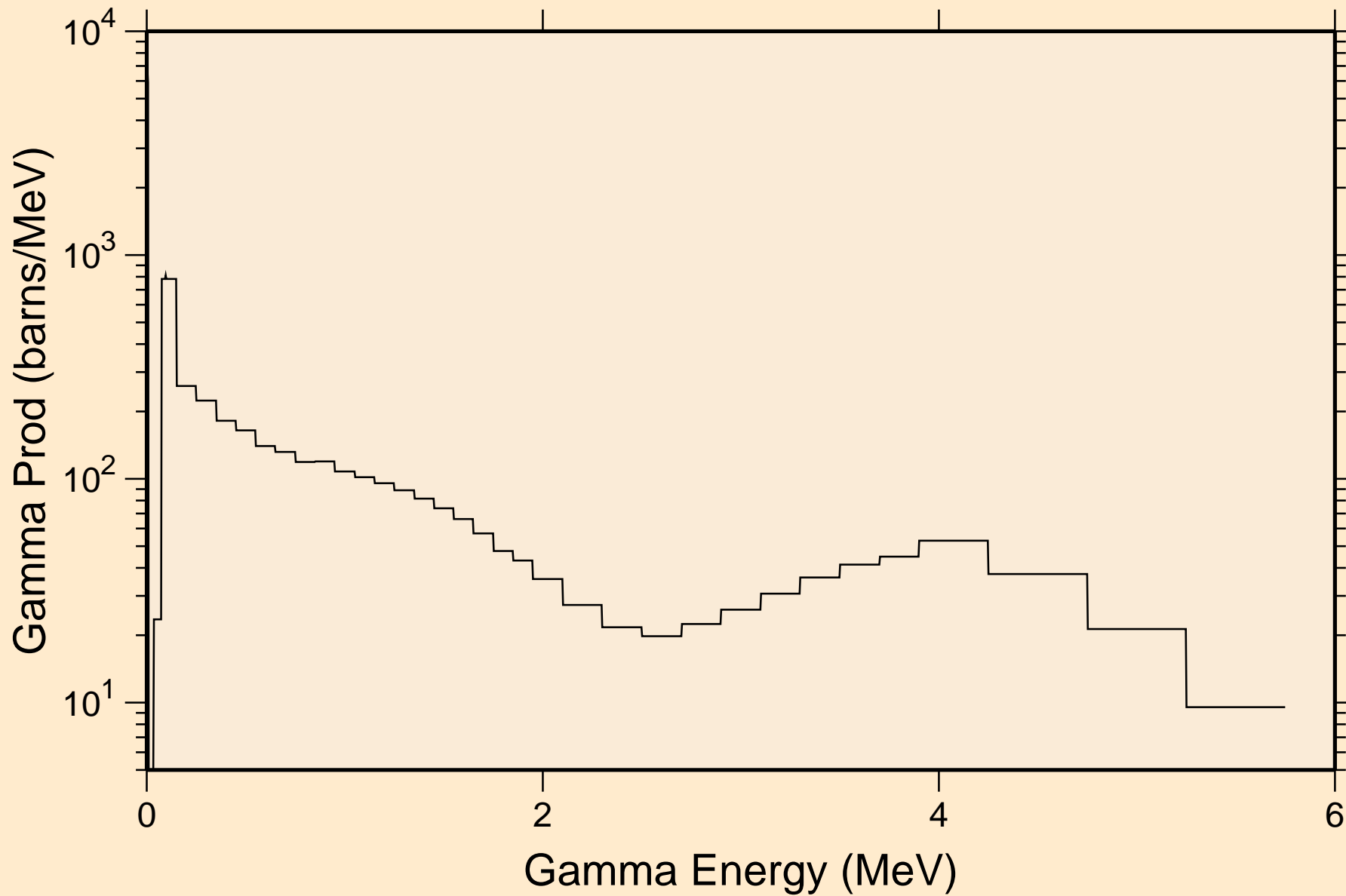
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



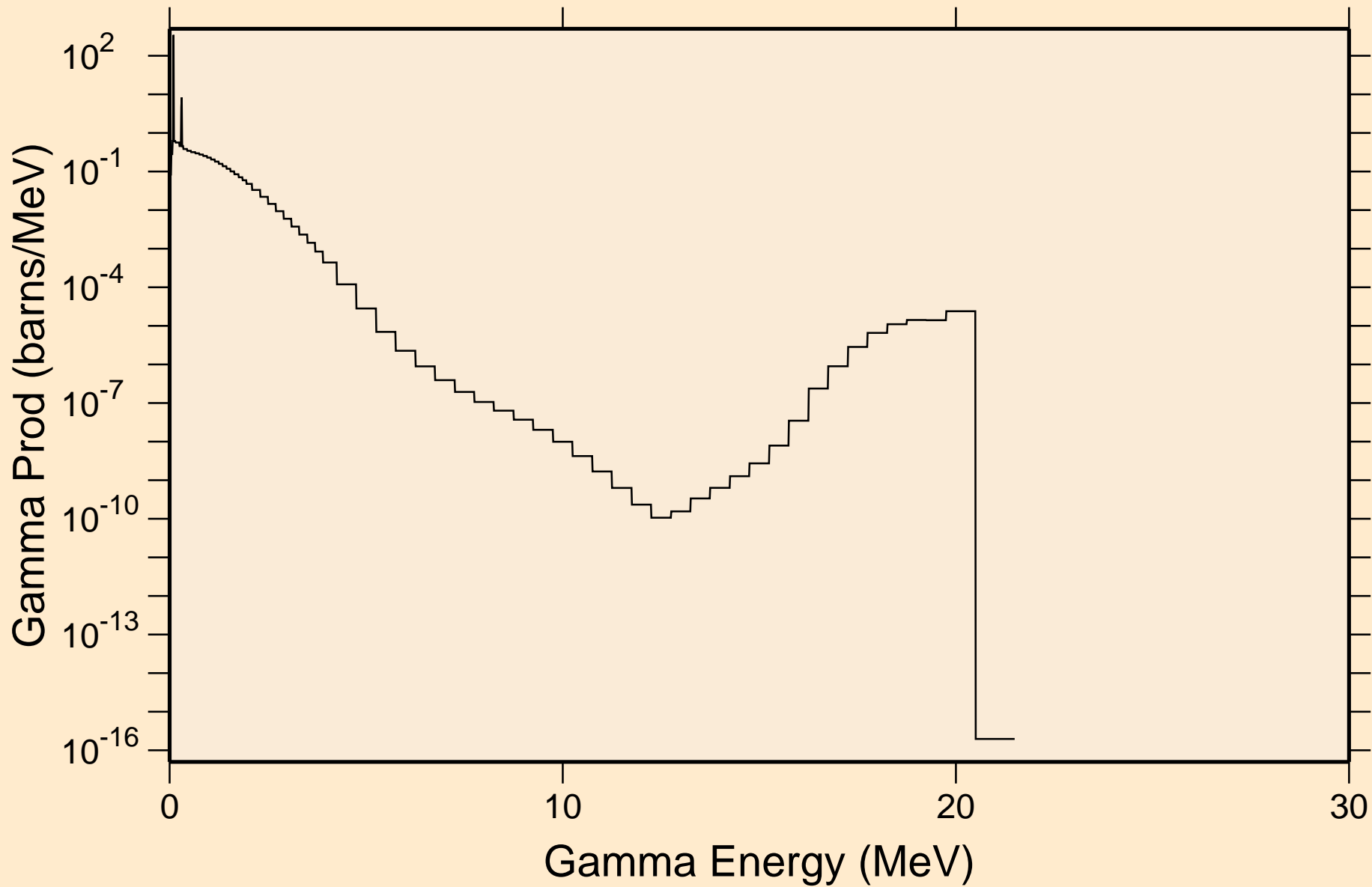
SG269 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SG269 NRG TENDL-2015, AKONING
thermal capture photon spectrum

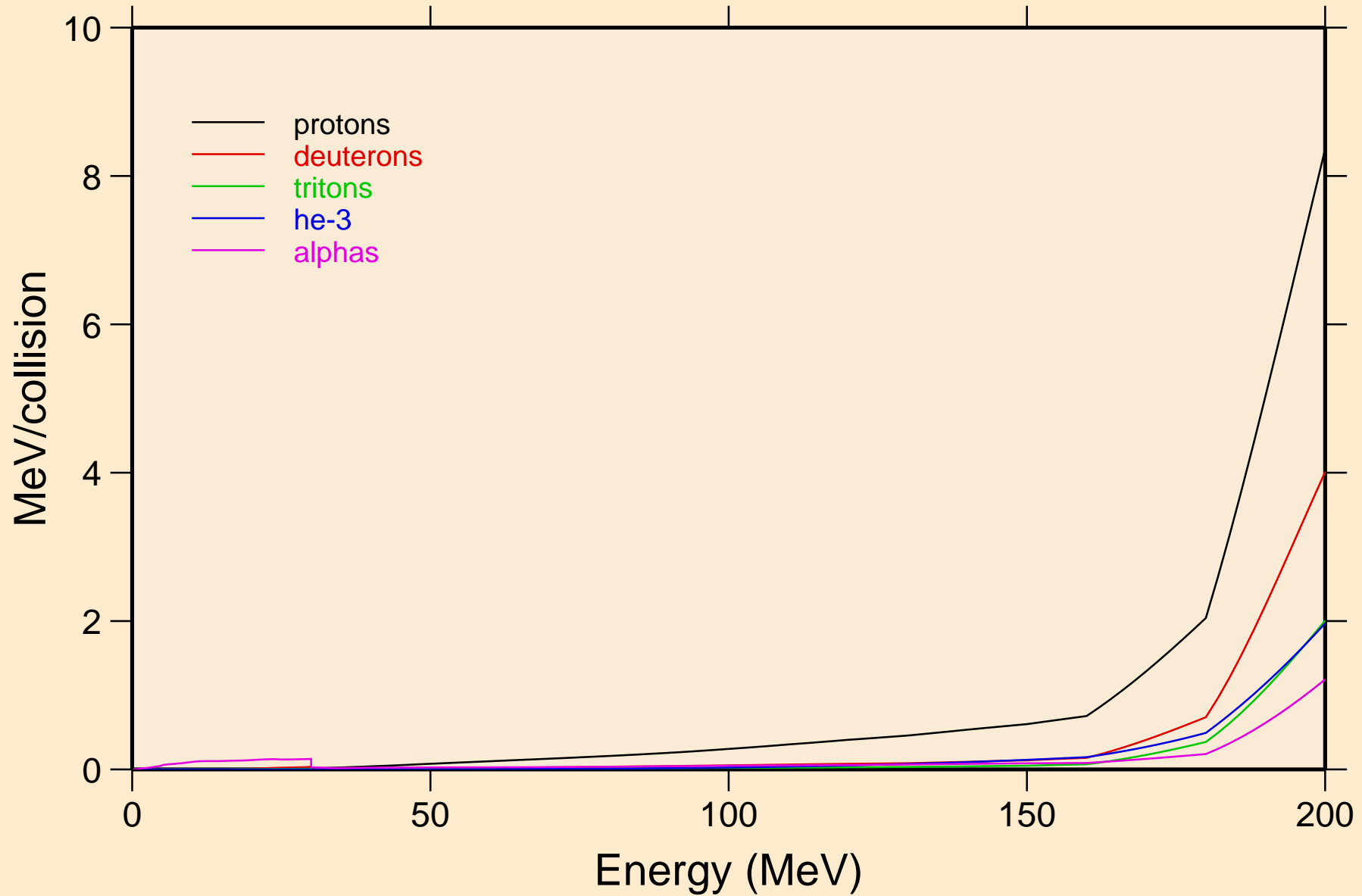


SG269 NRG TENDL-2015, AKONING
14 MeV photon spectrum



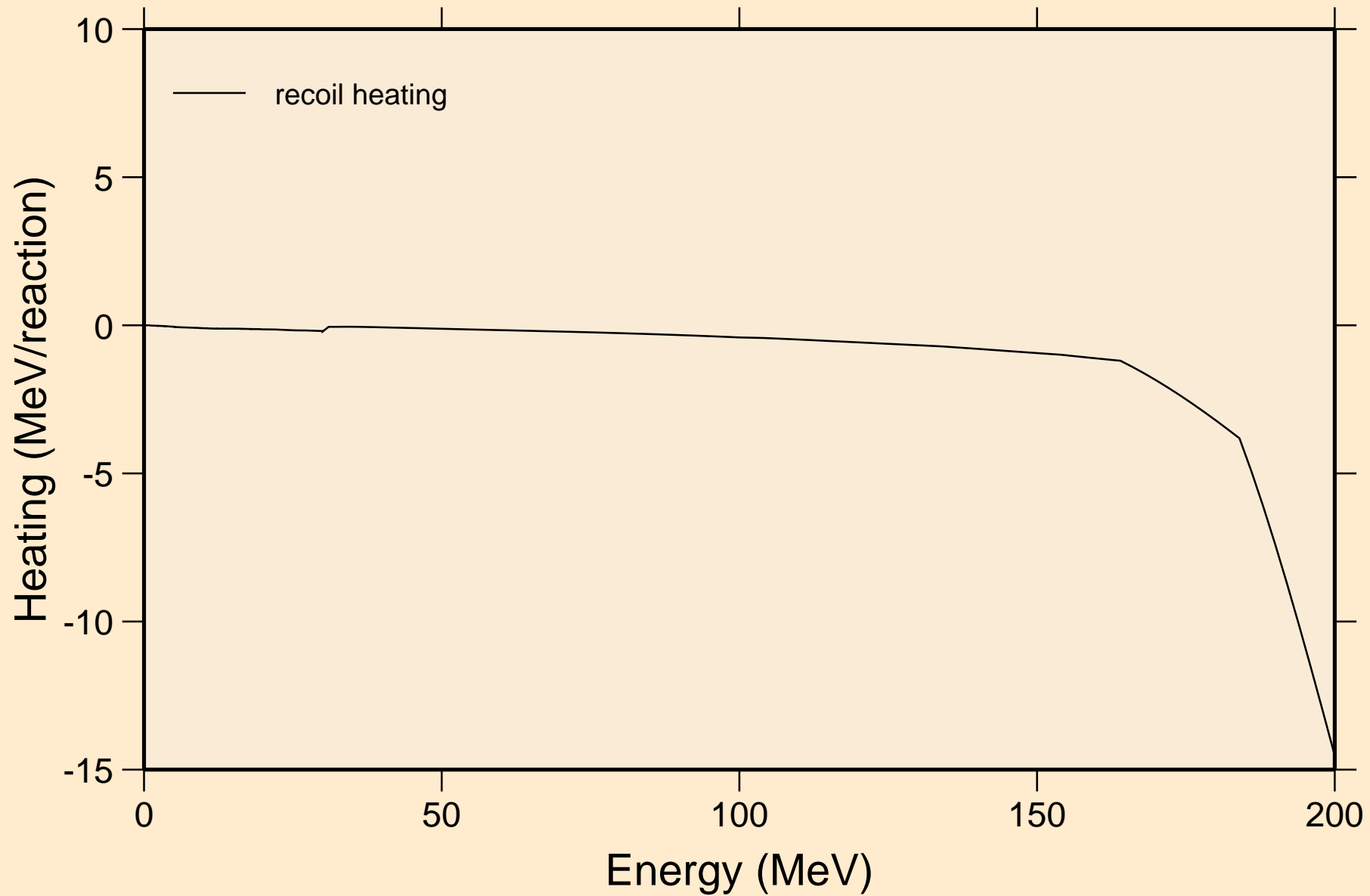
SG269 NRG TENDL-2015, AKONING

Particle heating contributions



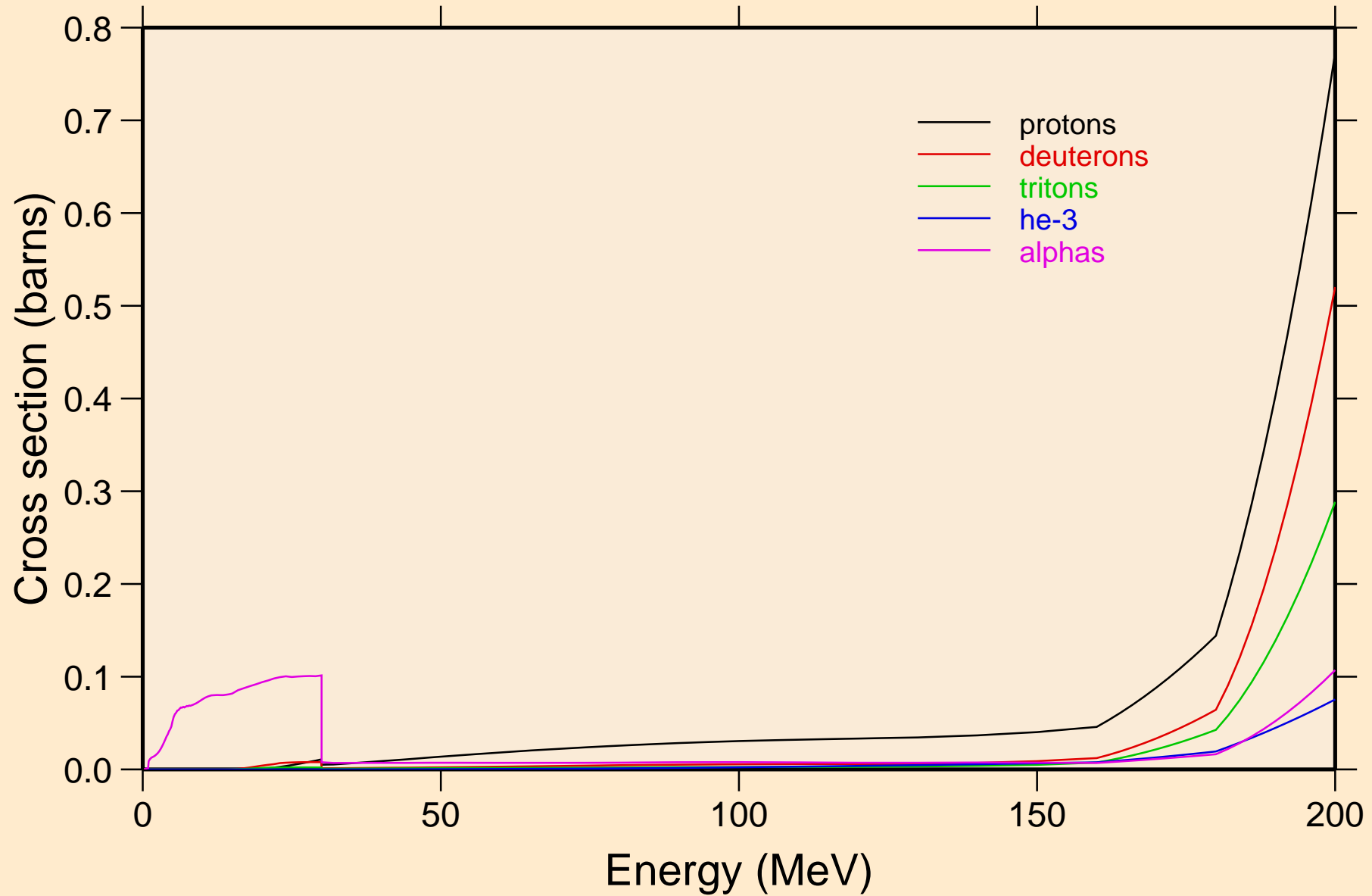
SG269 NRG TENDL-2015, AKONING

Recoil Heating

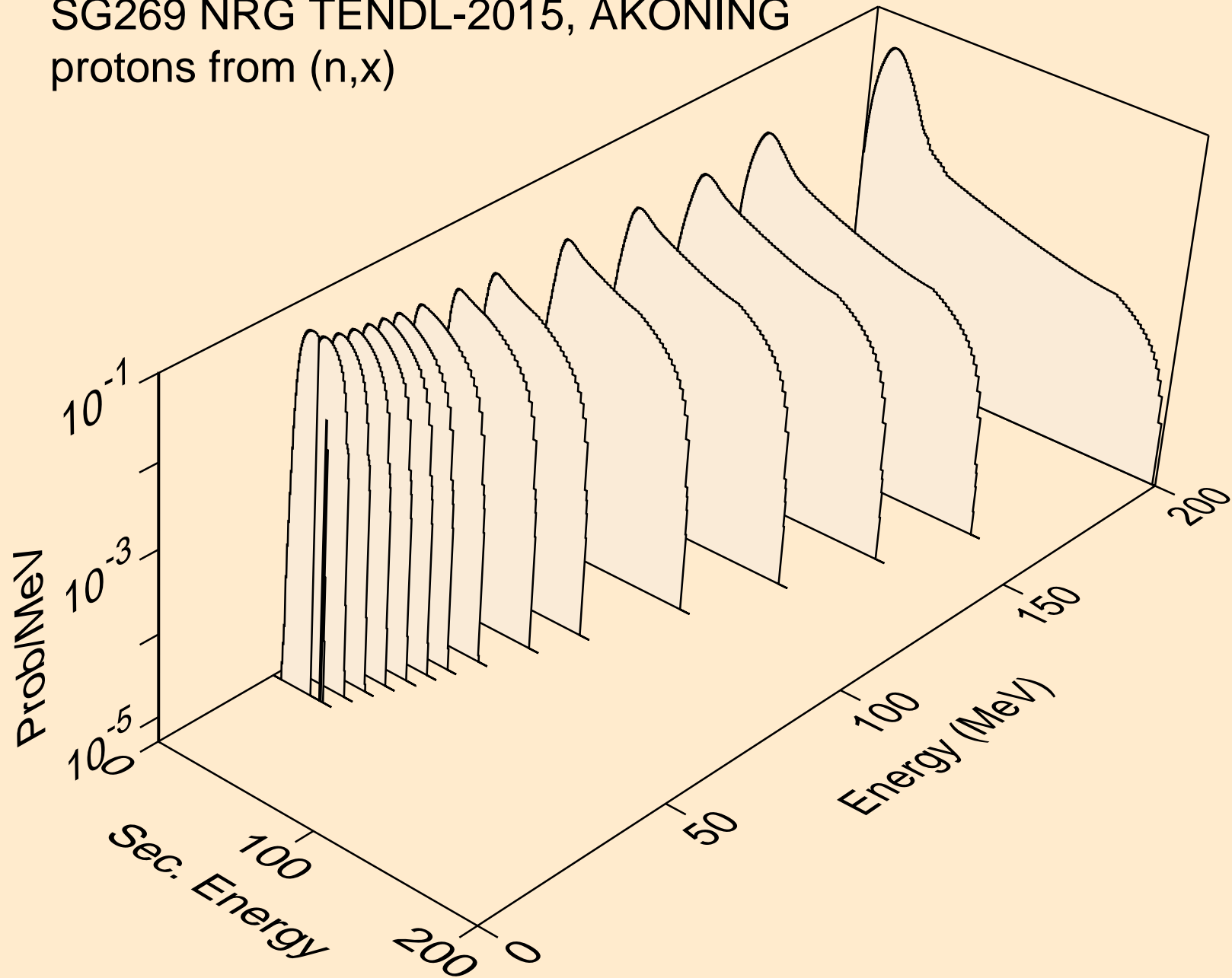


SG269 NRG TENDL-2015, AKONING

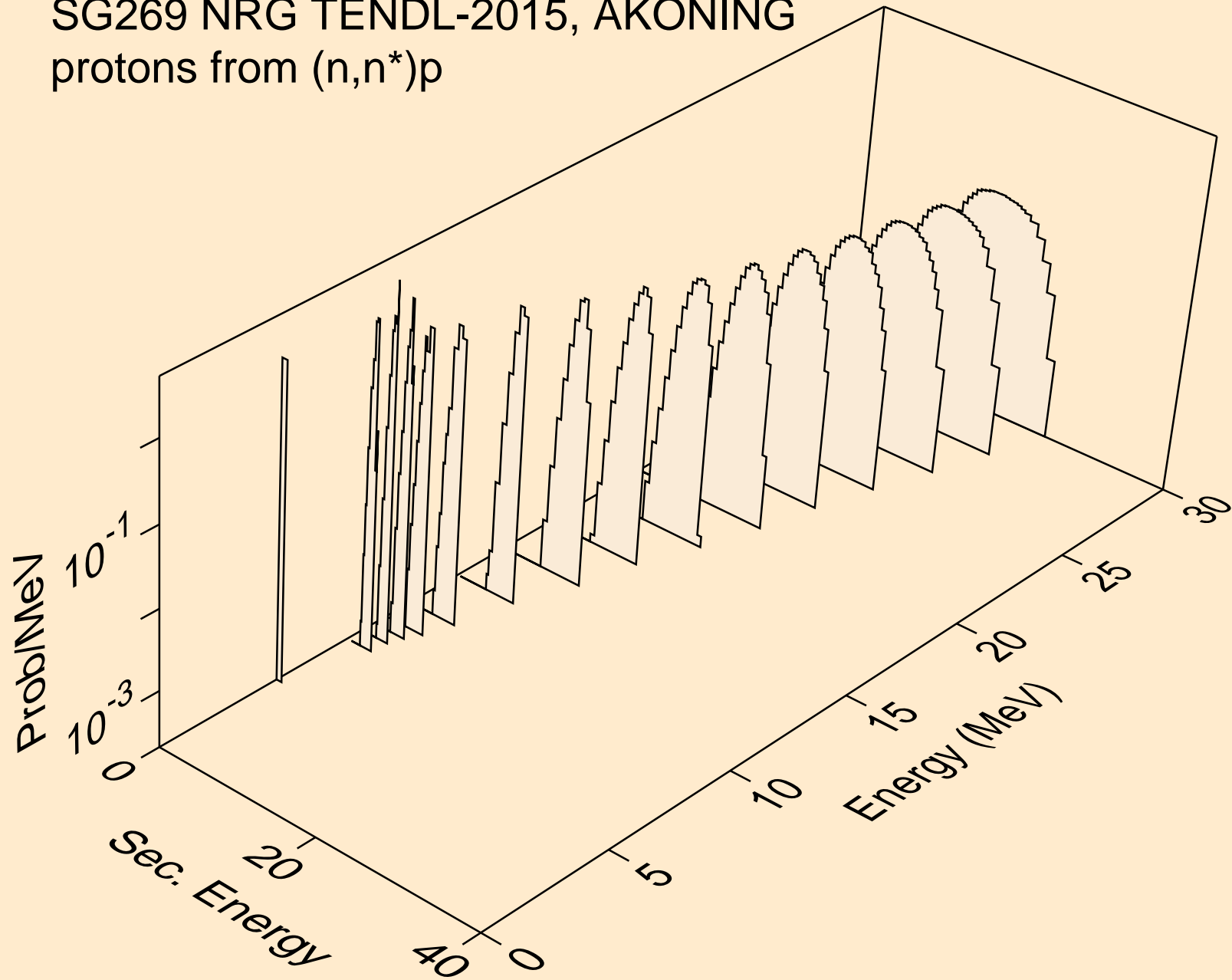
Particle production cross sections



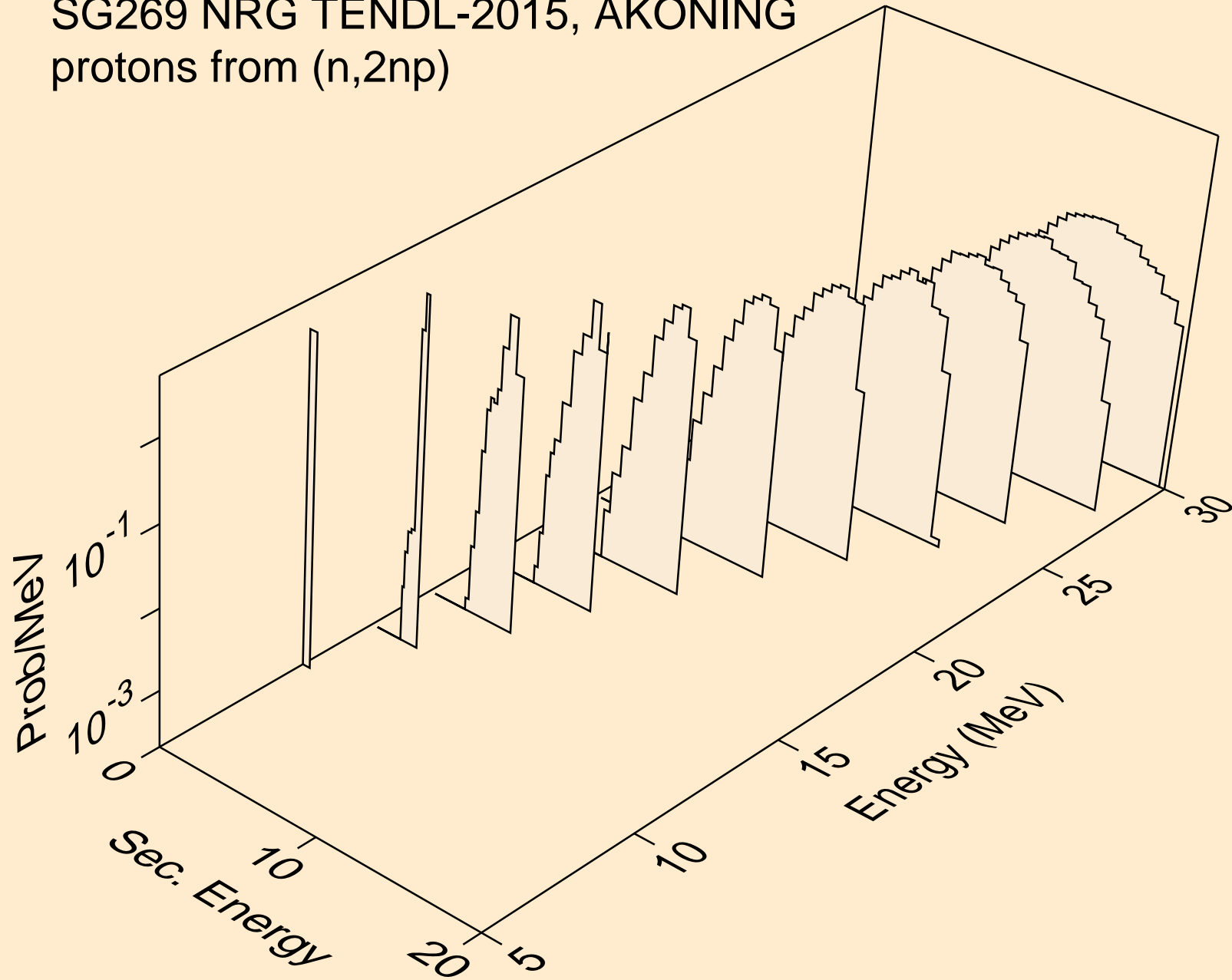
SG269 NRG TENDL-2015, AKONING
protons from (n,x)



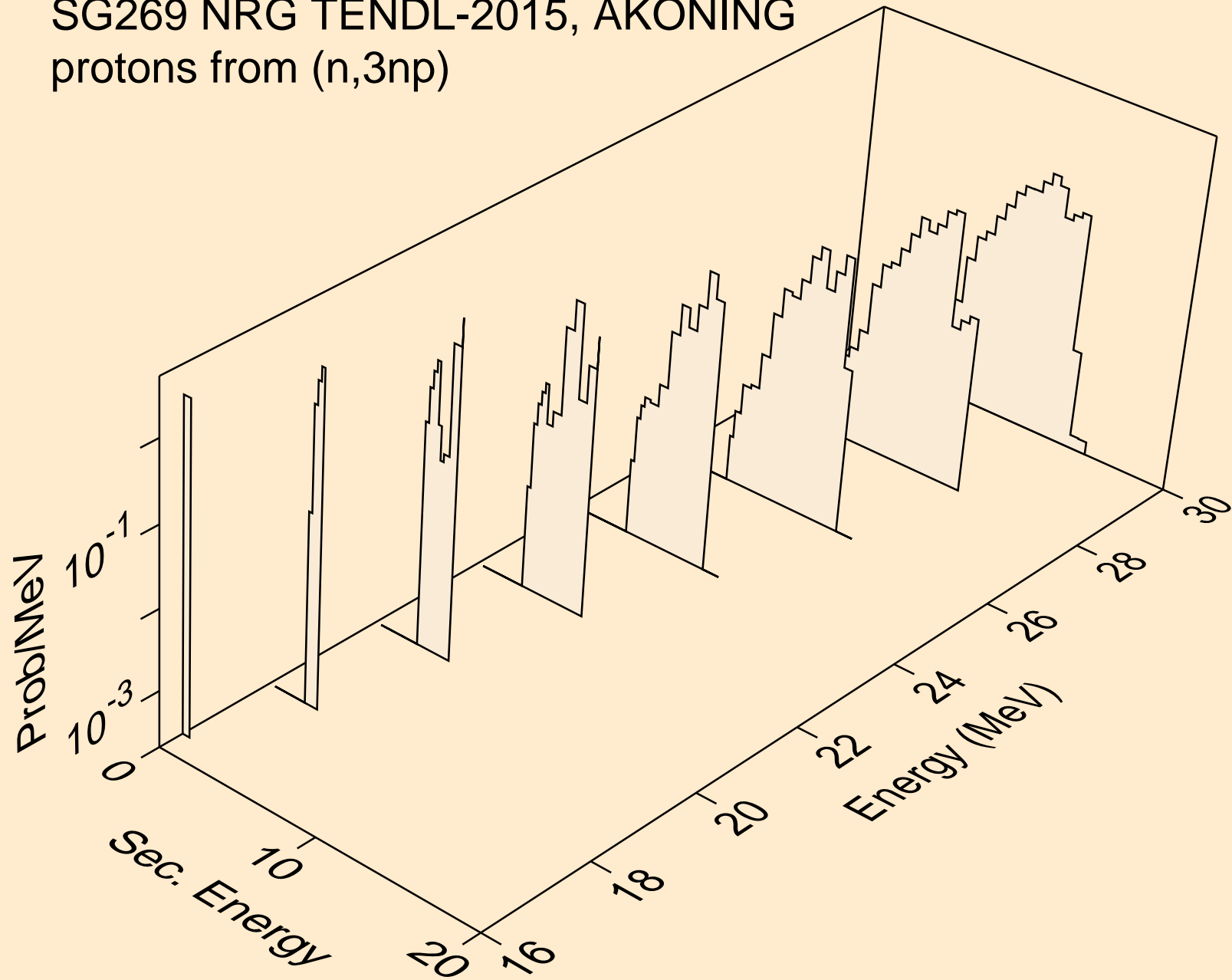
SG269 NRG TENDL-2015, AKONING
protons from (n,n*)p



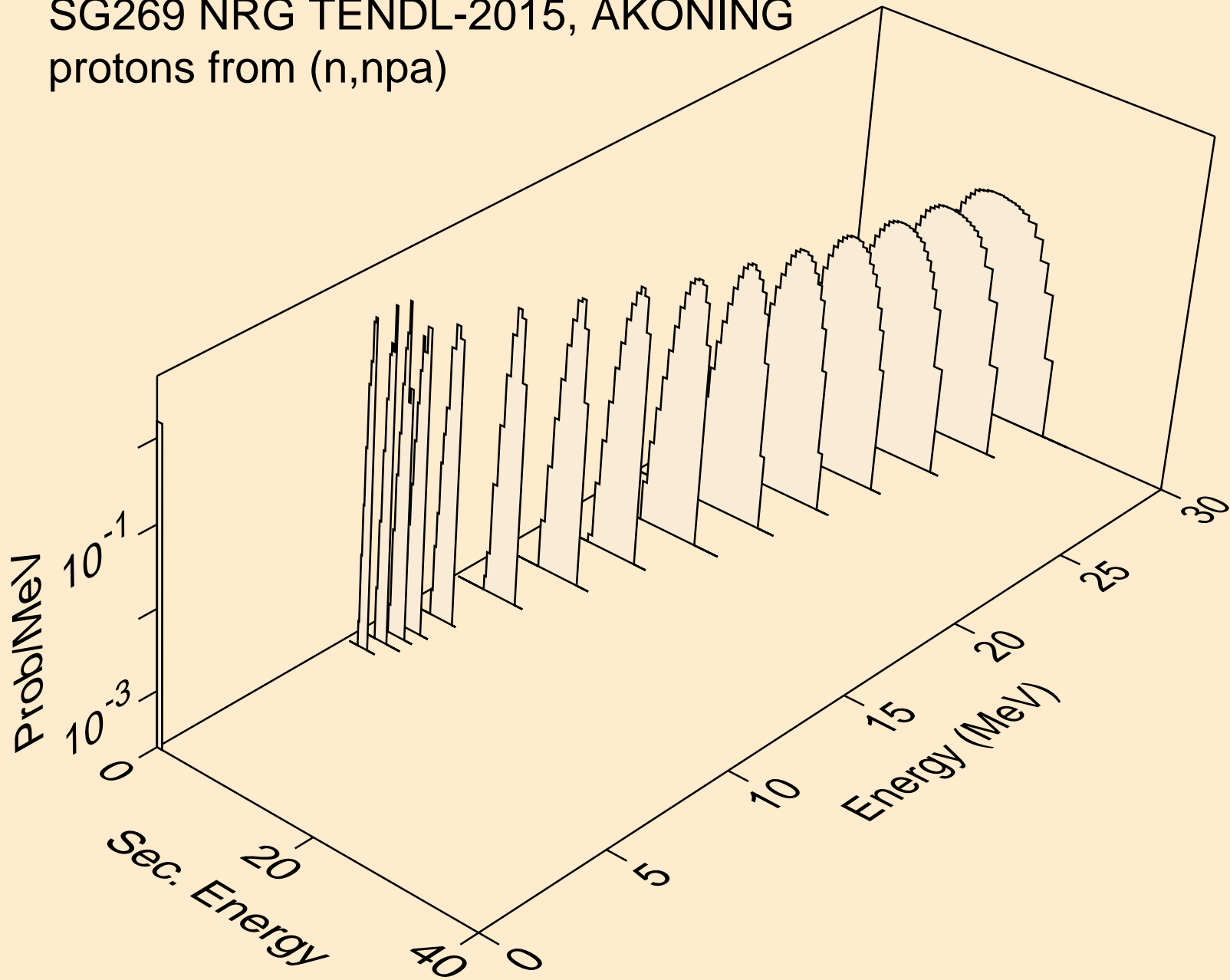
SG269 NRG TENDL-2015, AKONING
protons from (n,2np)



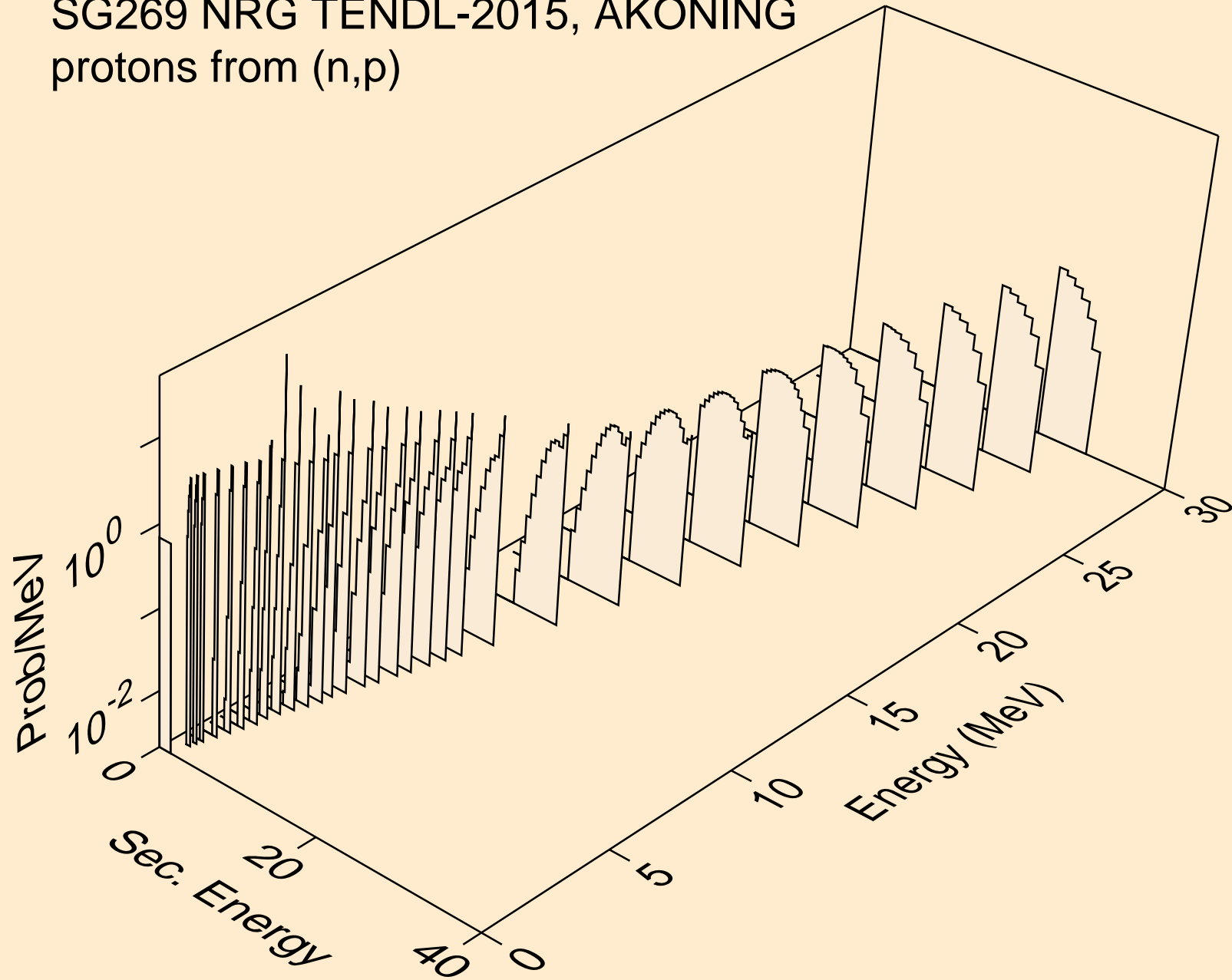
SG269 NRG TENDL-2015, AKONING
protons from (n,3np)



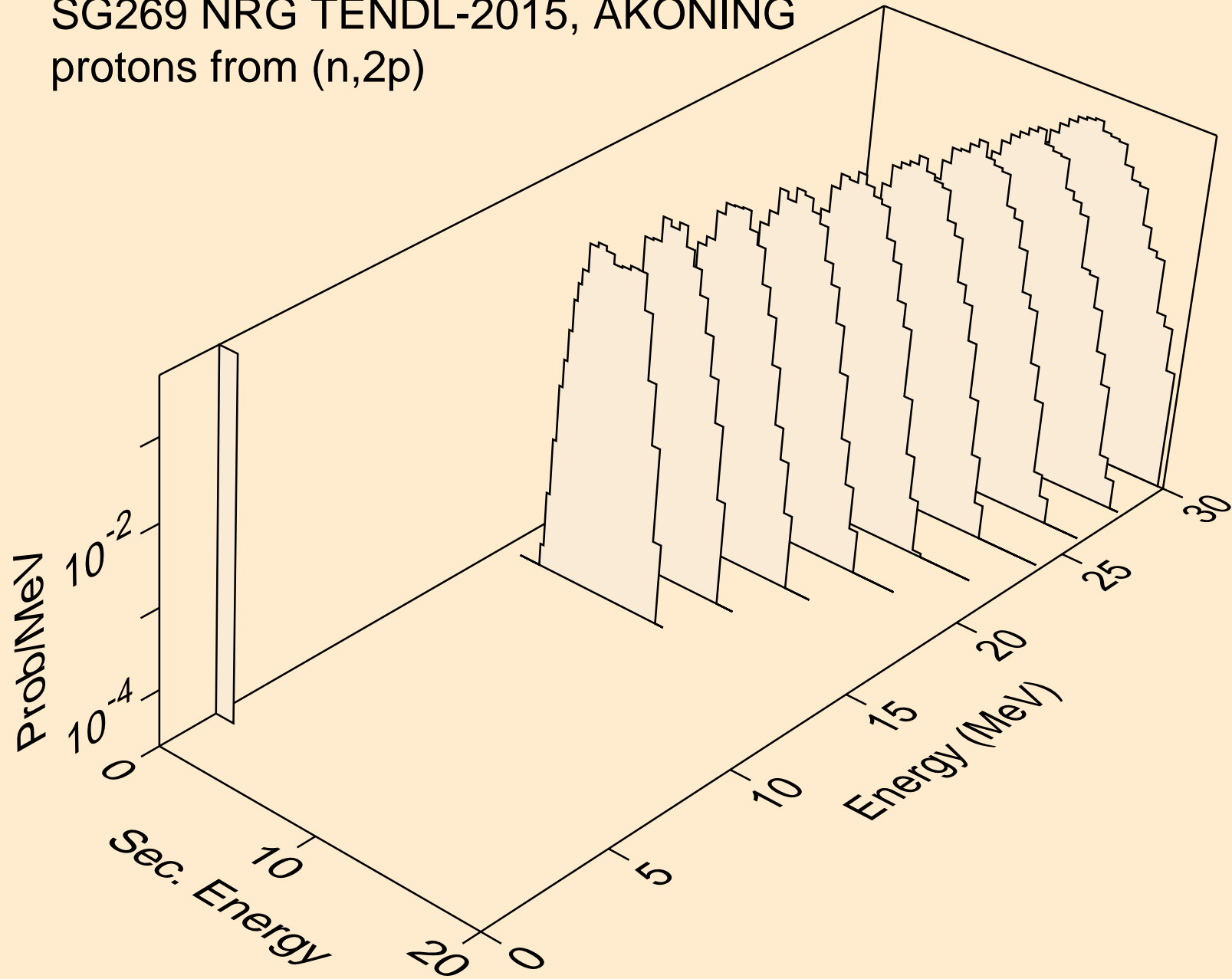
SG269 NRG TENDL-2015, AKONING
protons from (n,npa)



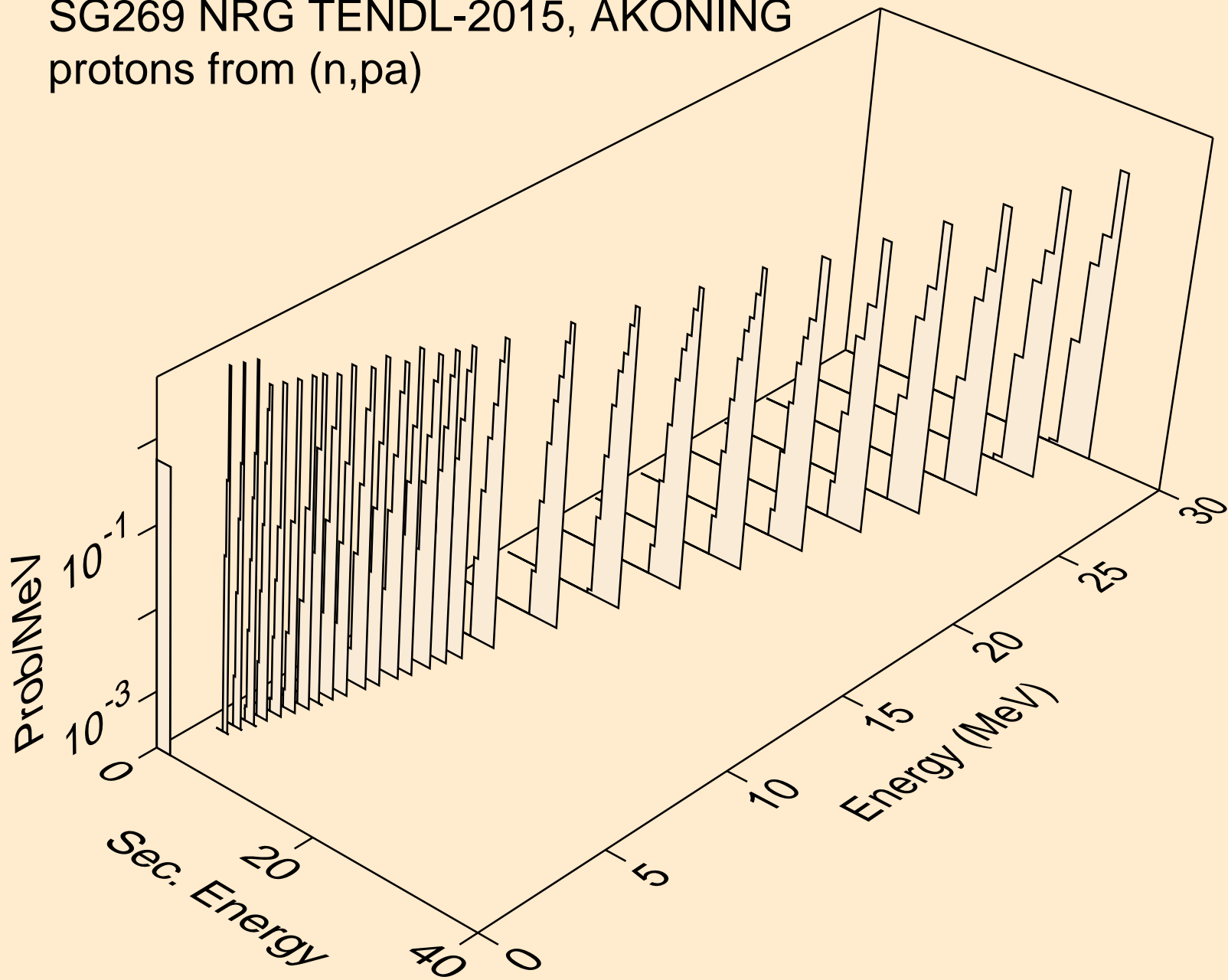
SG269 NRG TENDL-2015, AKONING
protons from (n,p)



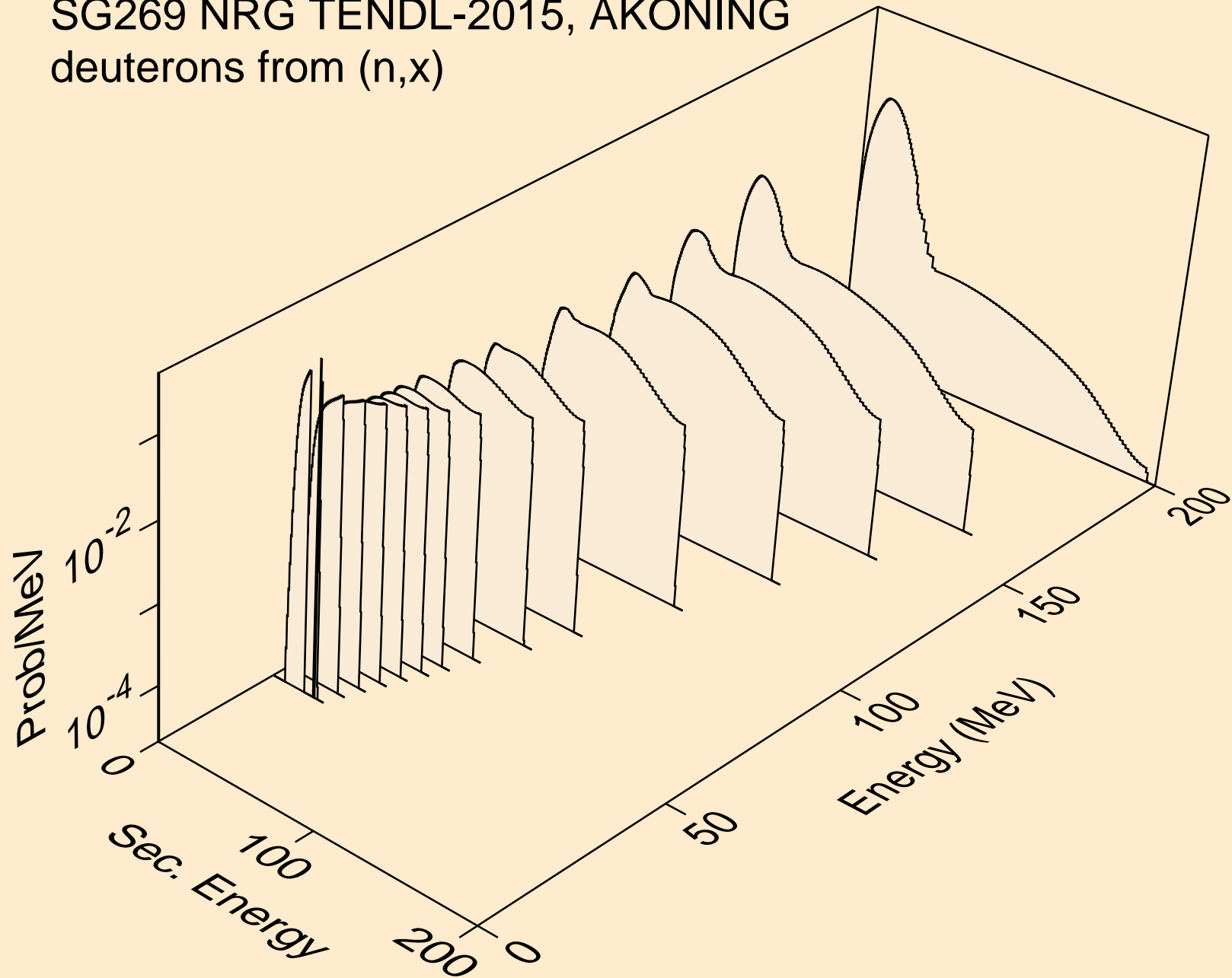
SG269 NRG TENDL-2015, AKONING
protons from (n,2p)



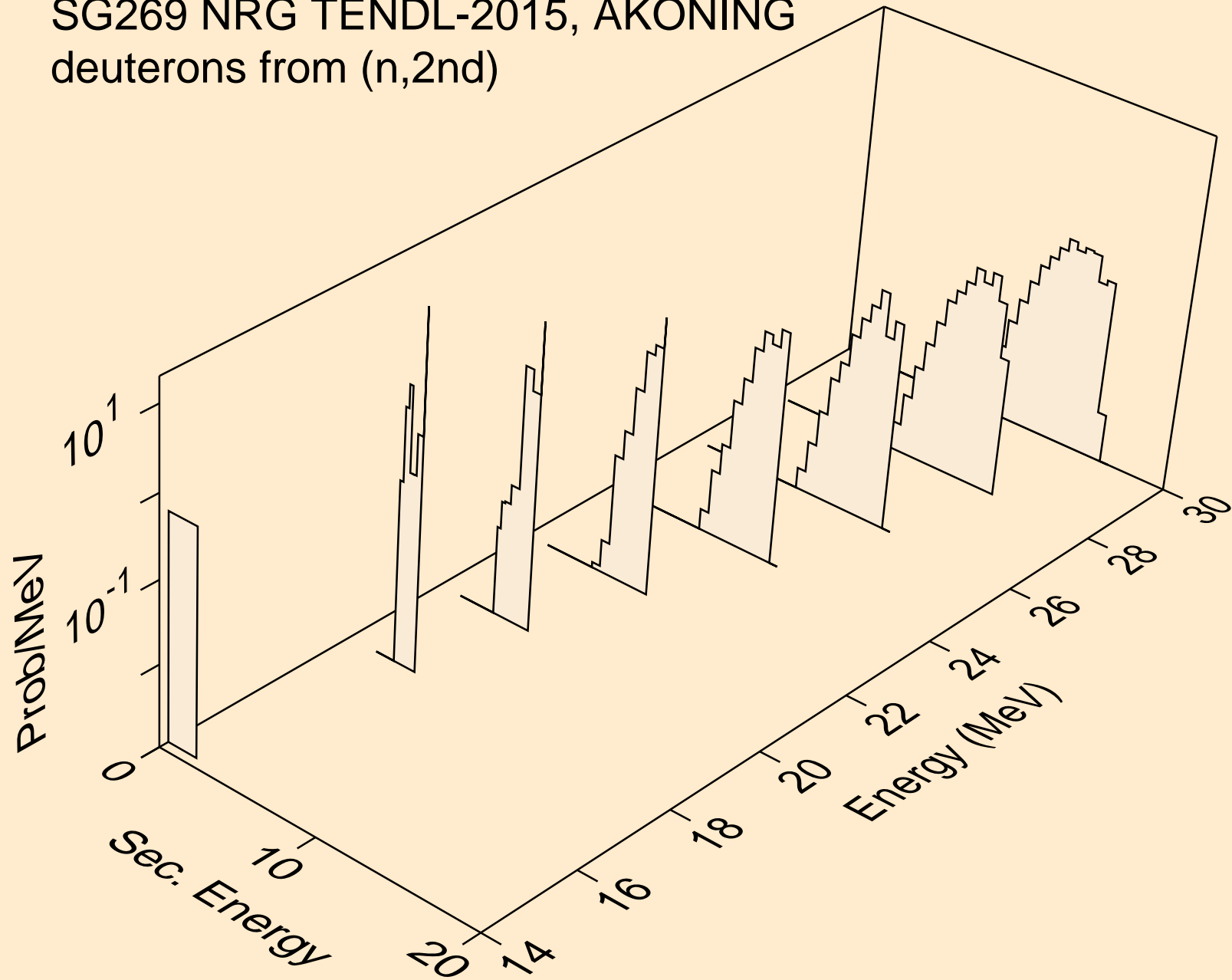
SG269 NRG TENDL-2015, AKONING
protons from (n,pa)



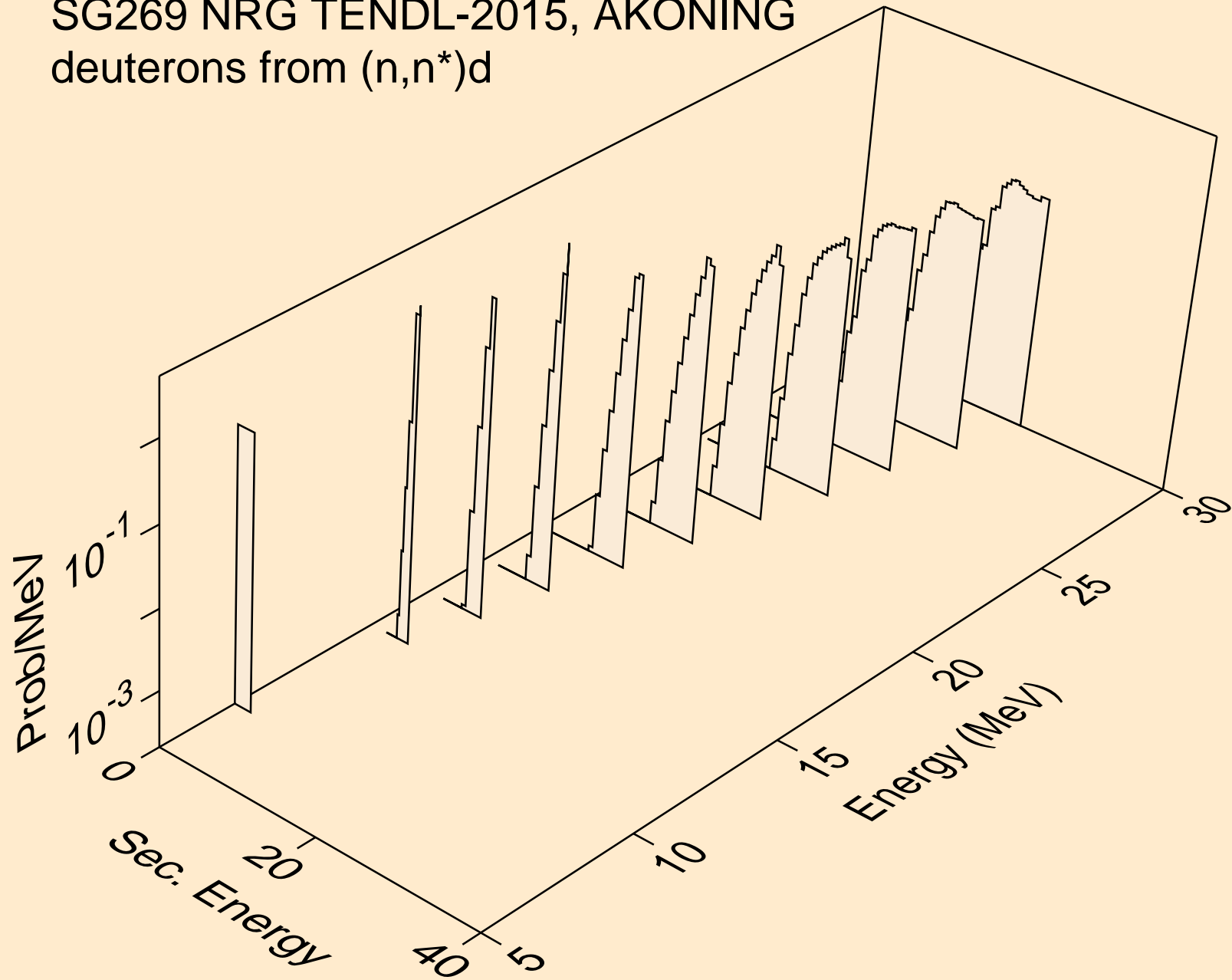
SG269 NRG TENDL-2015, AKONING
deuterons from (n,x)



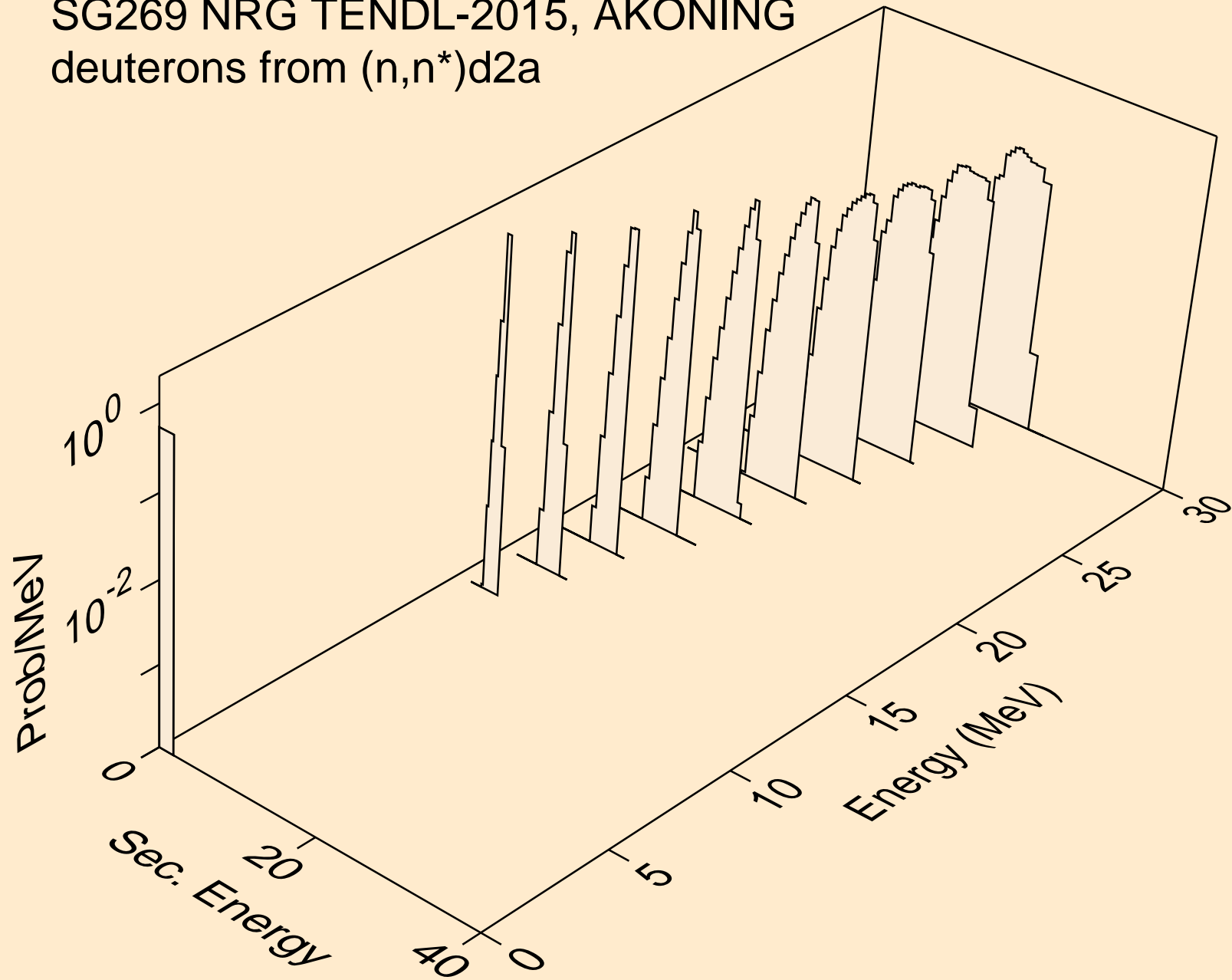
SG269 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



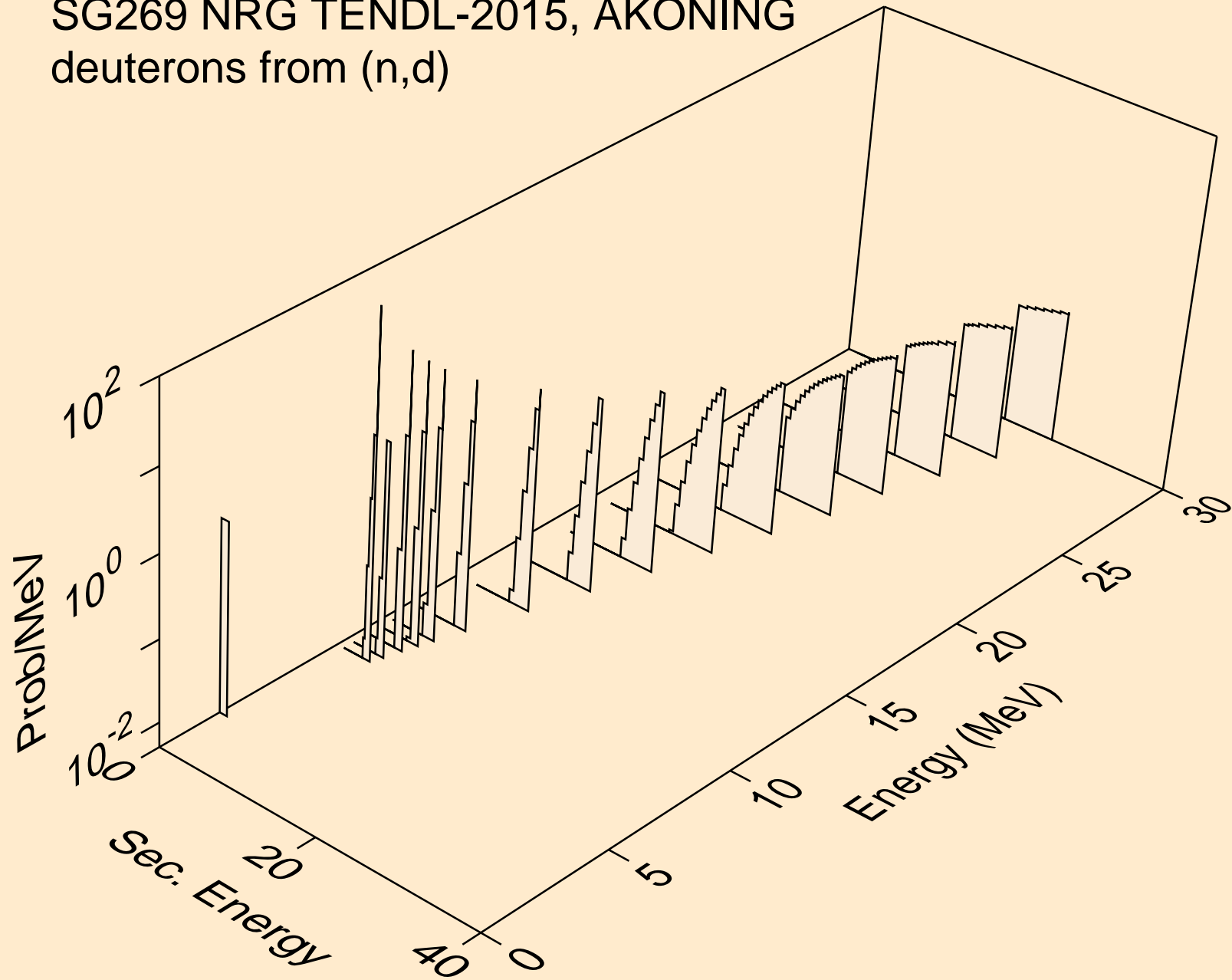
SG269 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



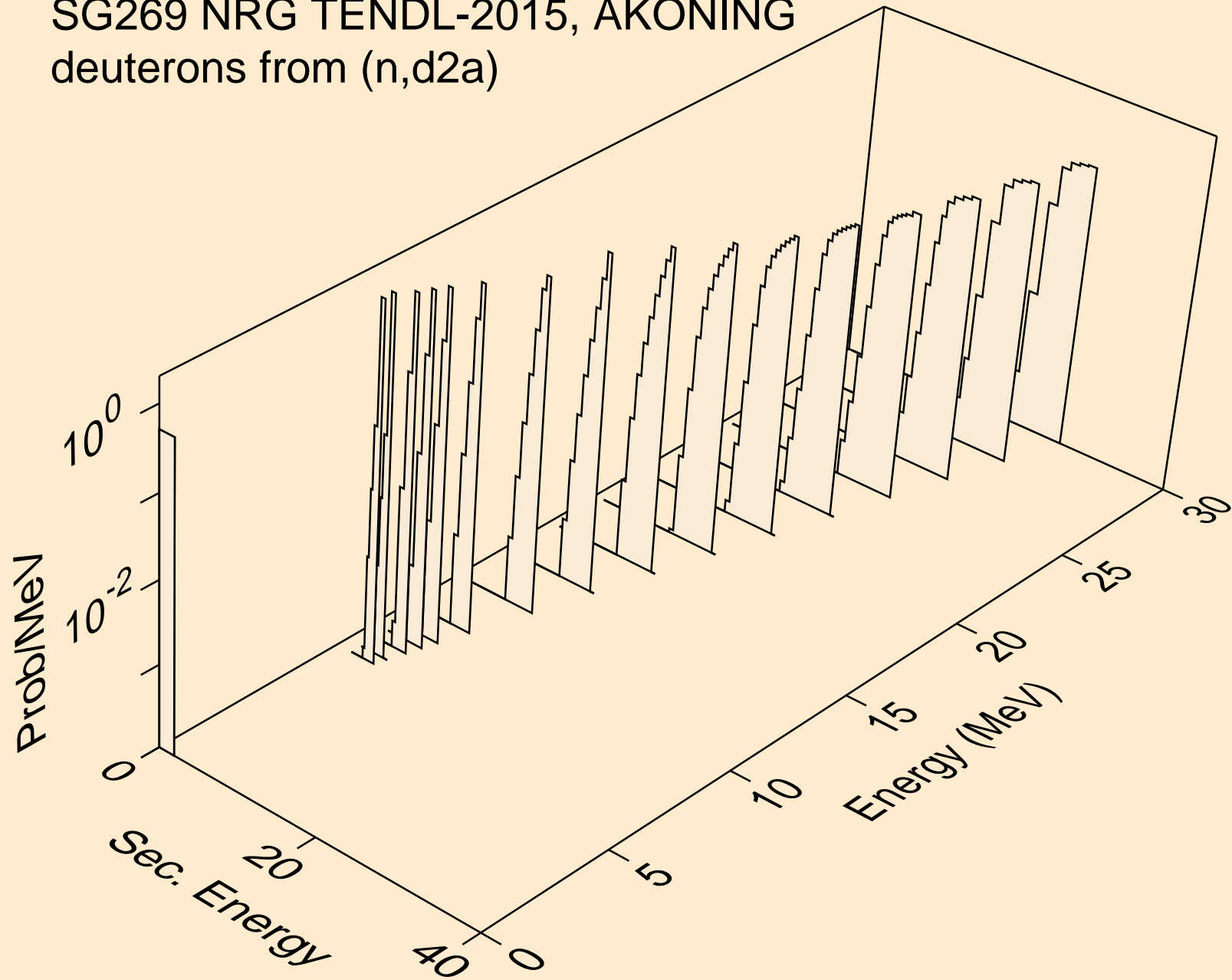
SG269 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



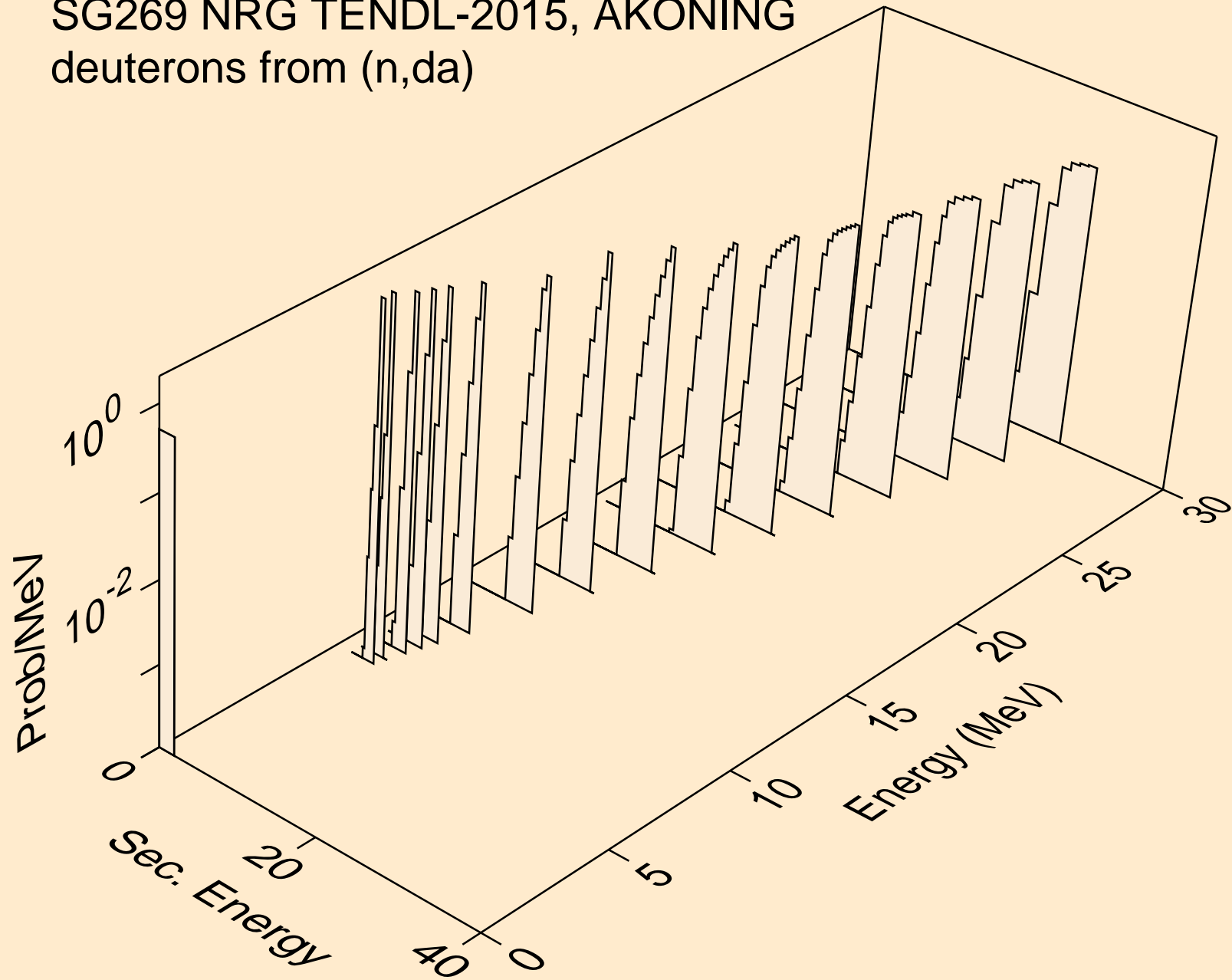
SG269 NRG TENDL-2015, AKONING
deuterons from (n,d)



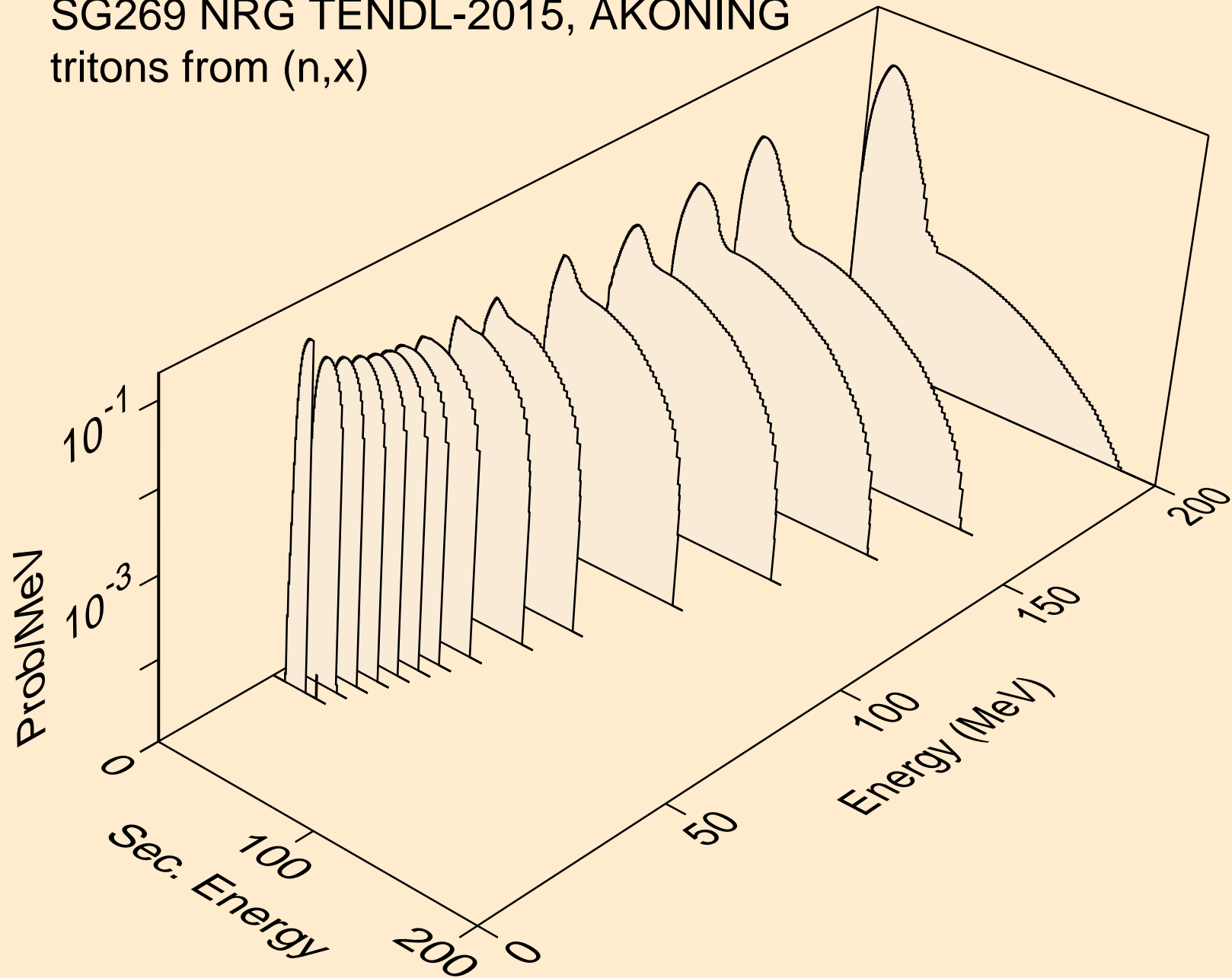
SG269 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



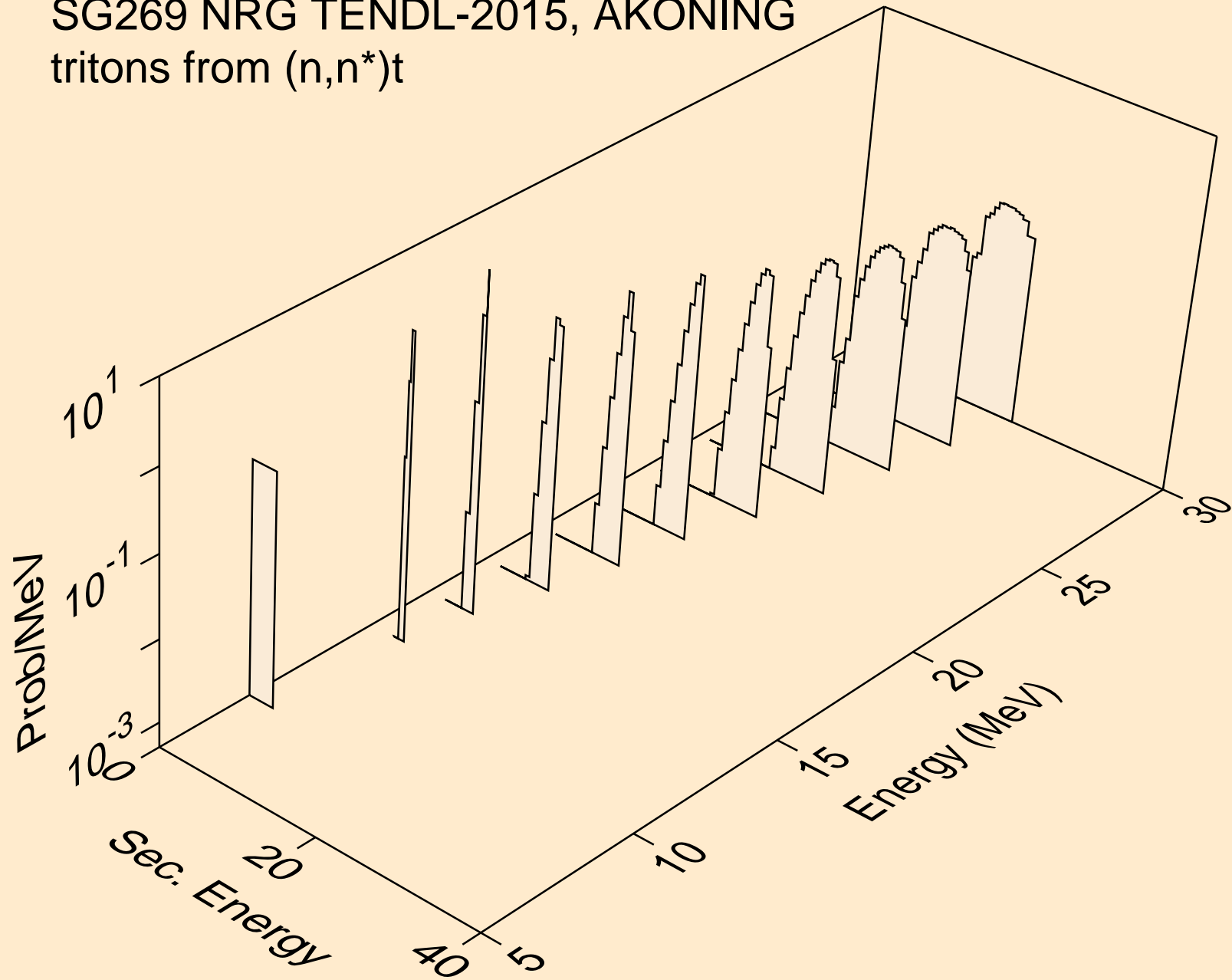
SG269 NRG TENDL-2015, AKONING
deuterons from (n,da)



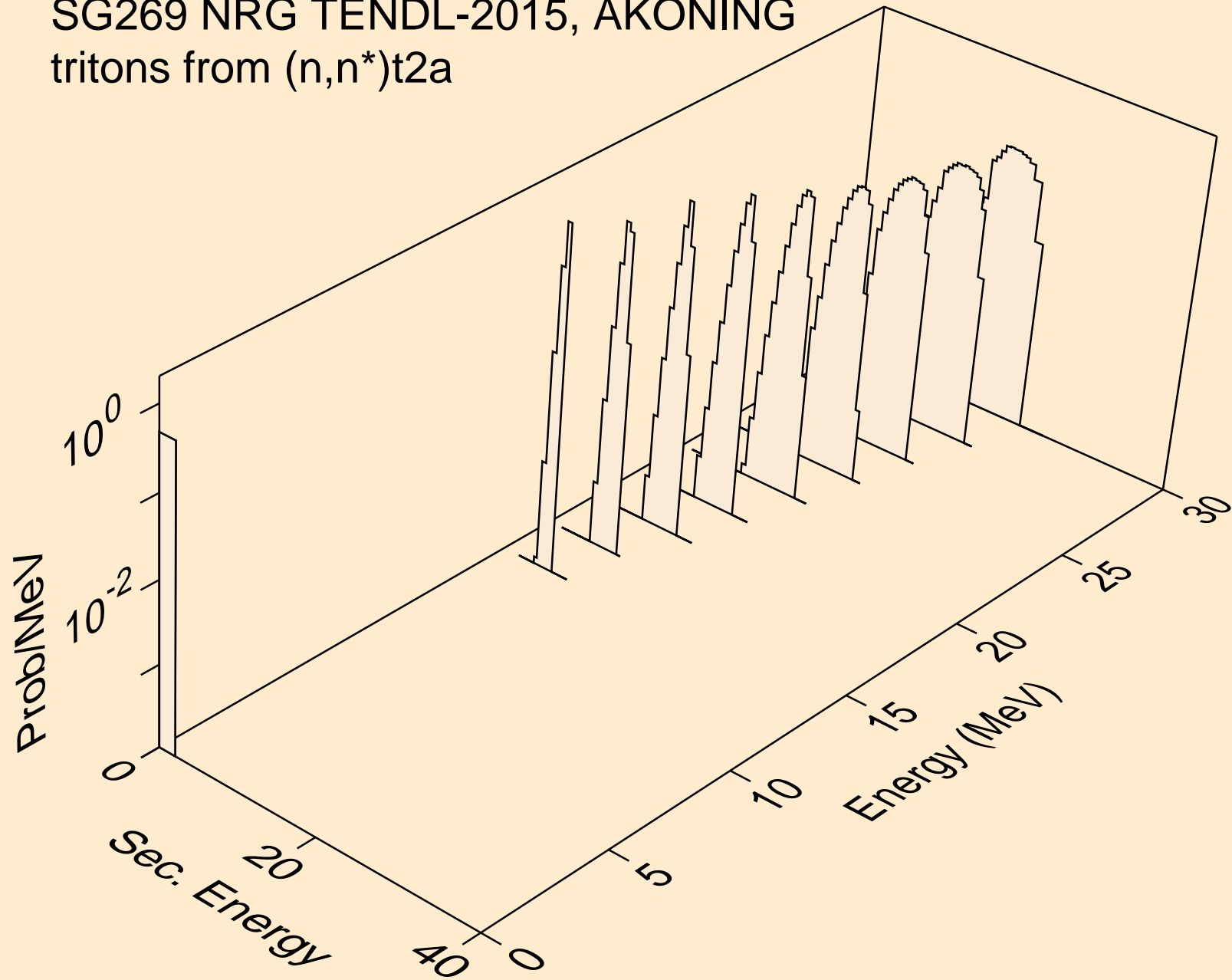
SG269 NRG TENDL-2015, AKONING
tritons from (n,x)



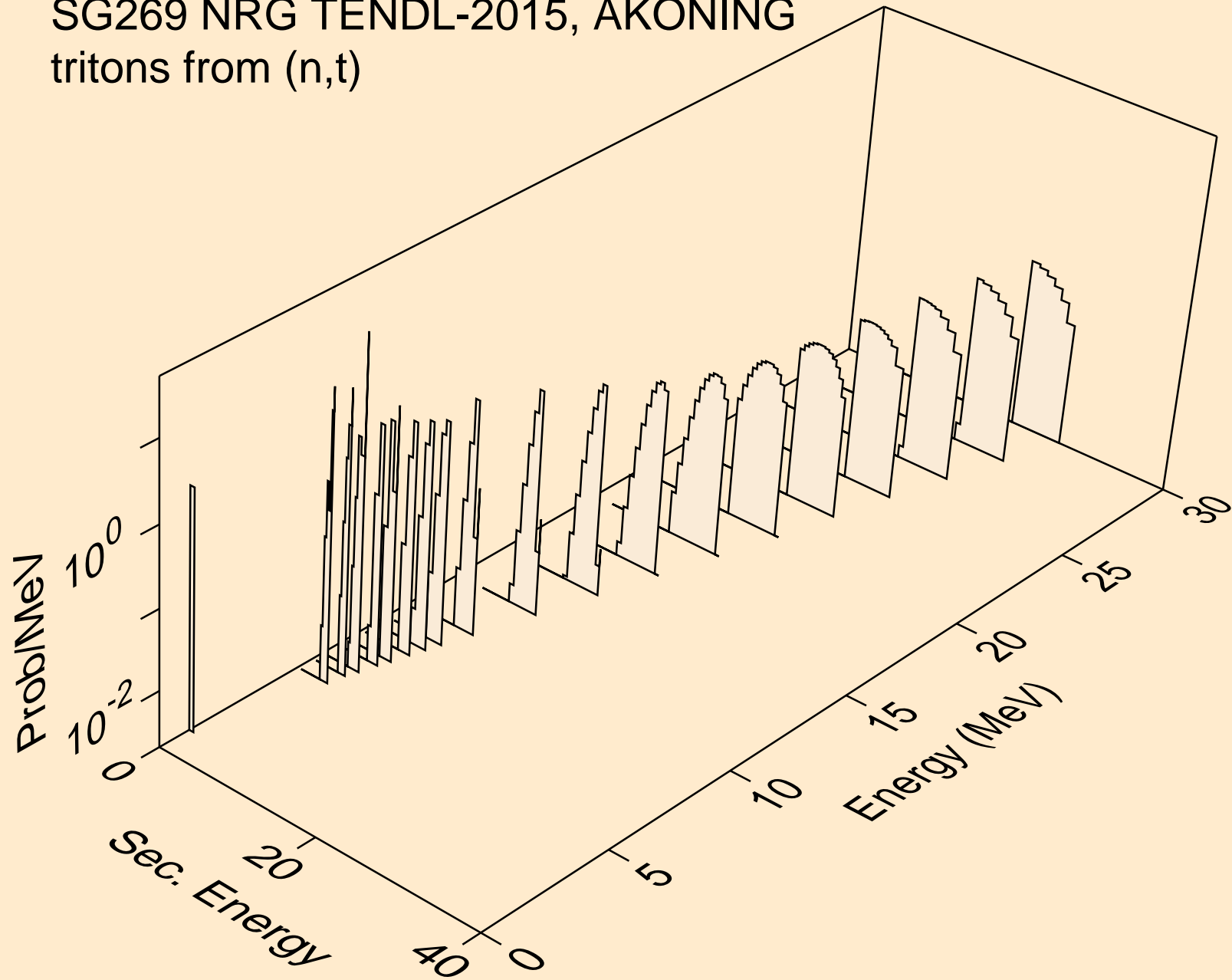
SG269 NRG TENDL-2015, AKONING
tritons from (n,n*)t



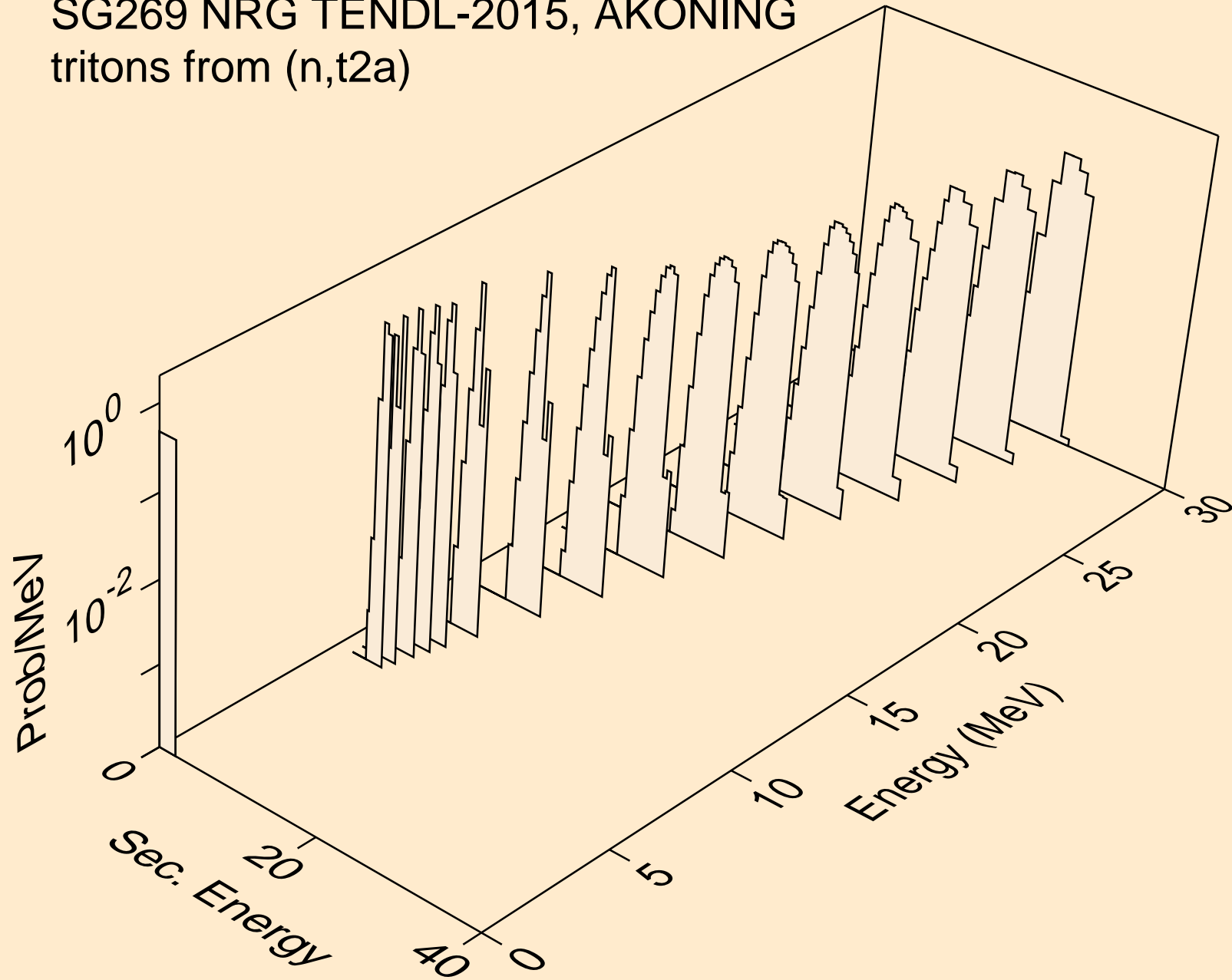
SG269 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



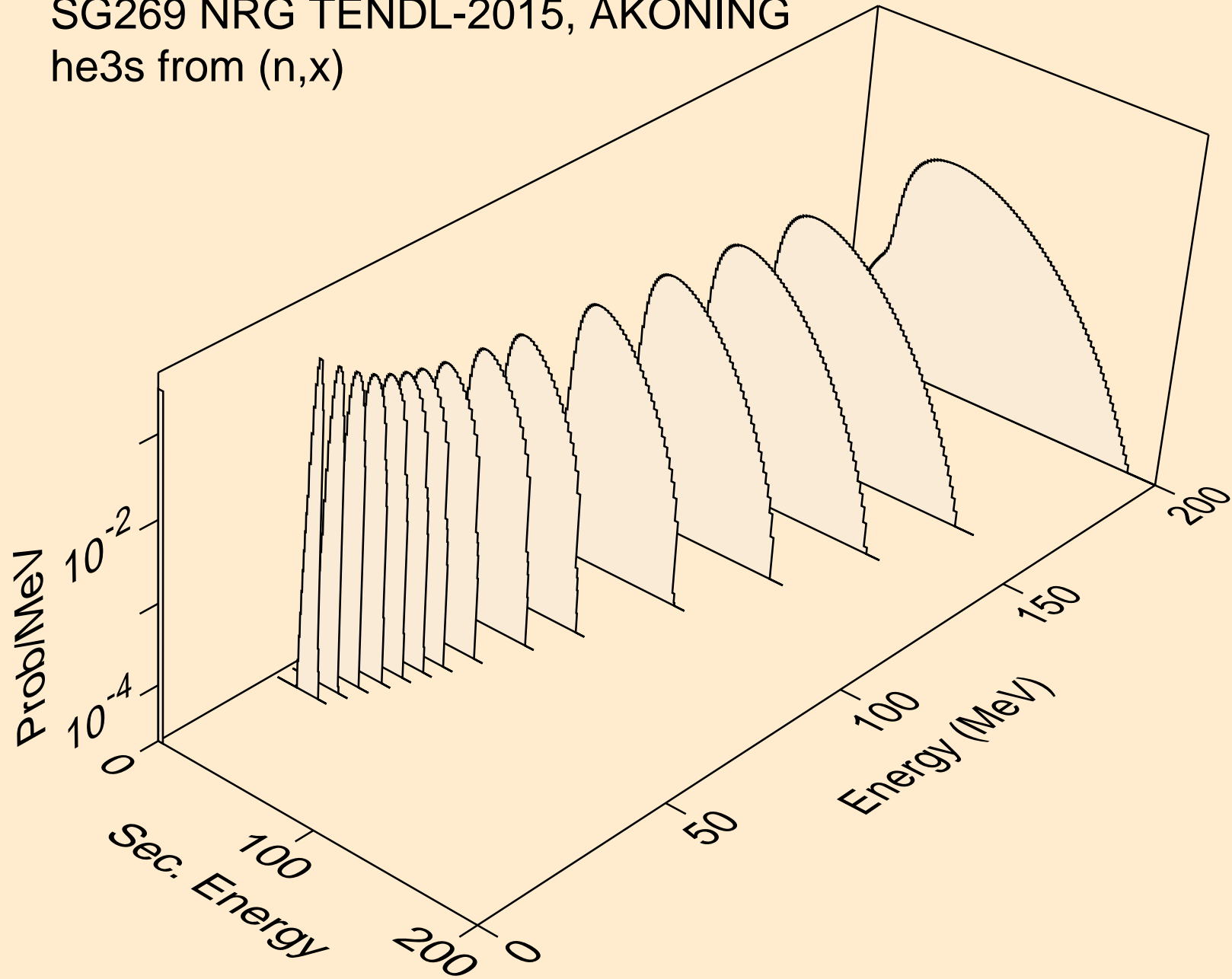
SG269 NRG TENDL-2015, AKONING
tritons from (n,t)



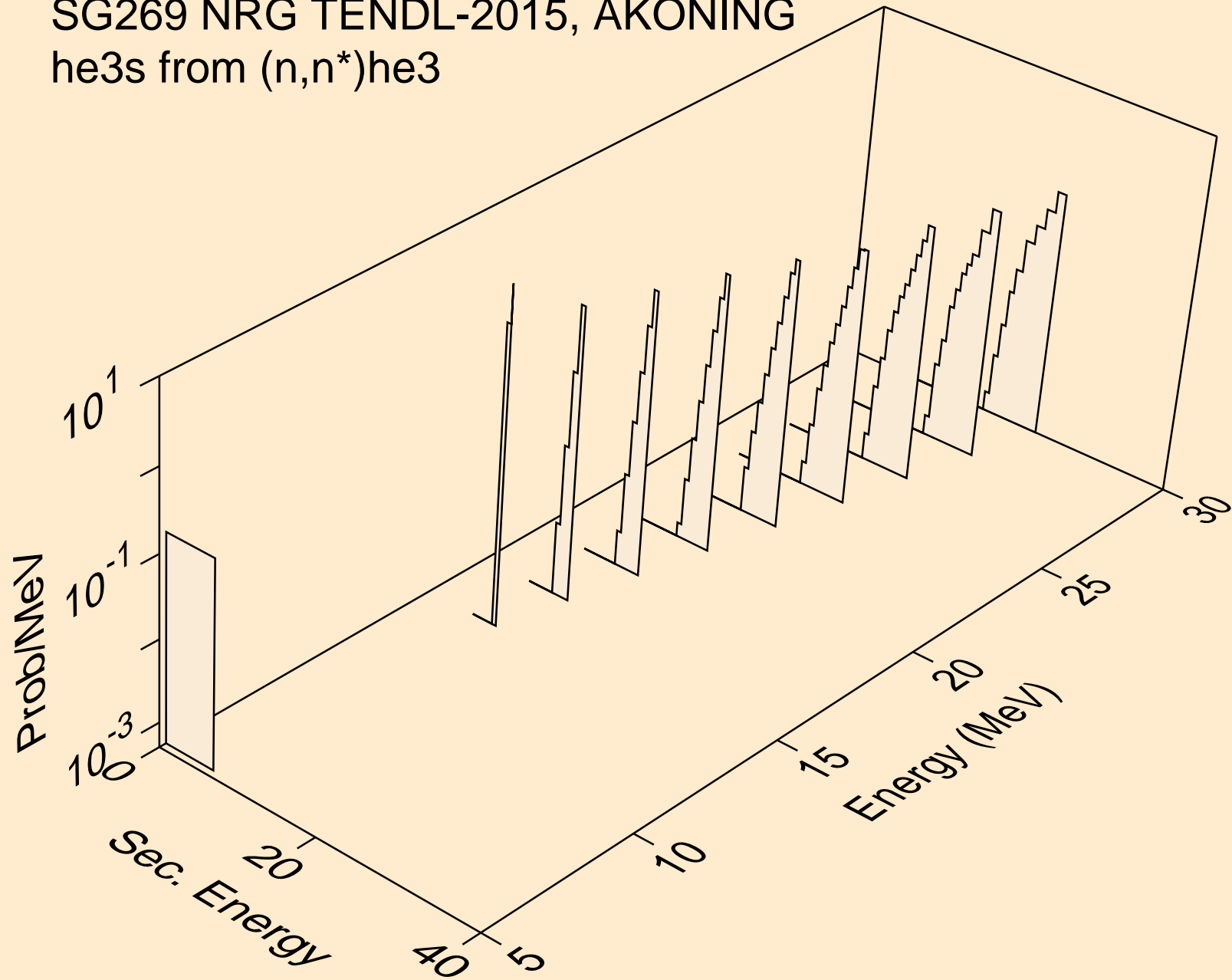
SG269 NRG TENDL-2015, AKONING
tritons from (n,t2a)



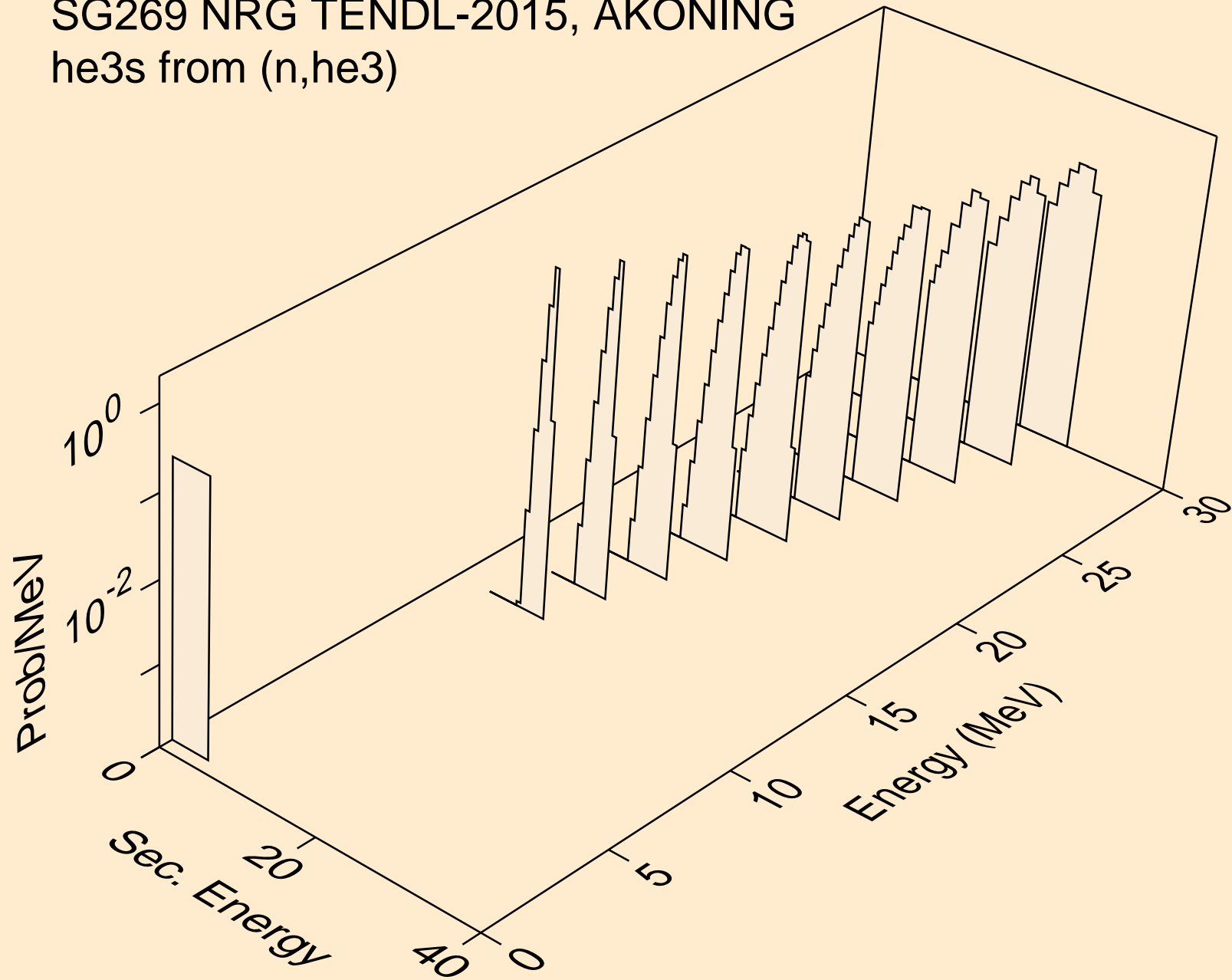
SG269 NRG TENDL-2015, AKONING
he3s from (n,x)



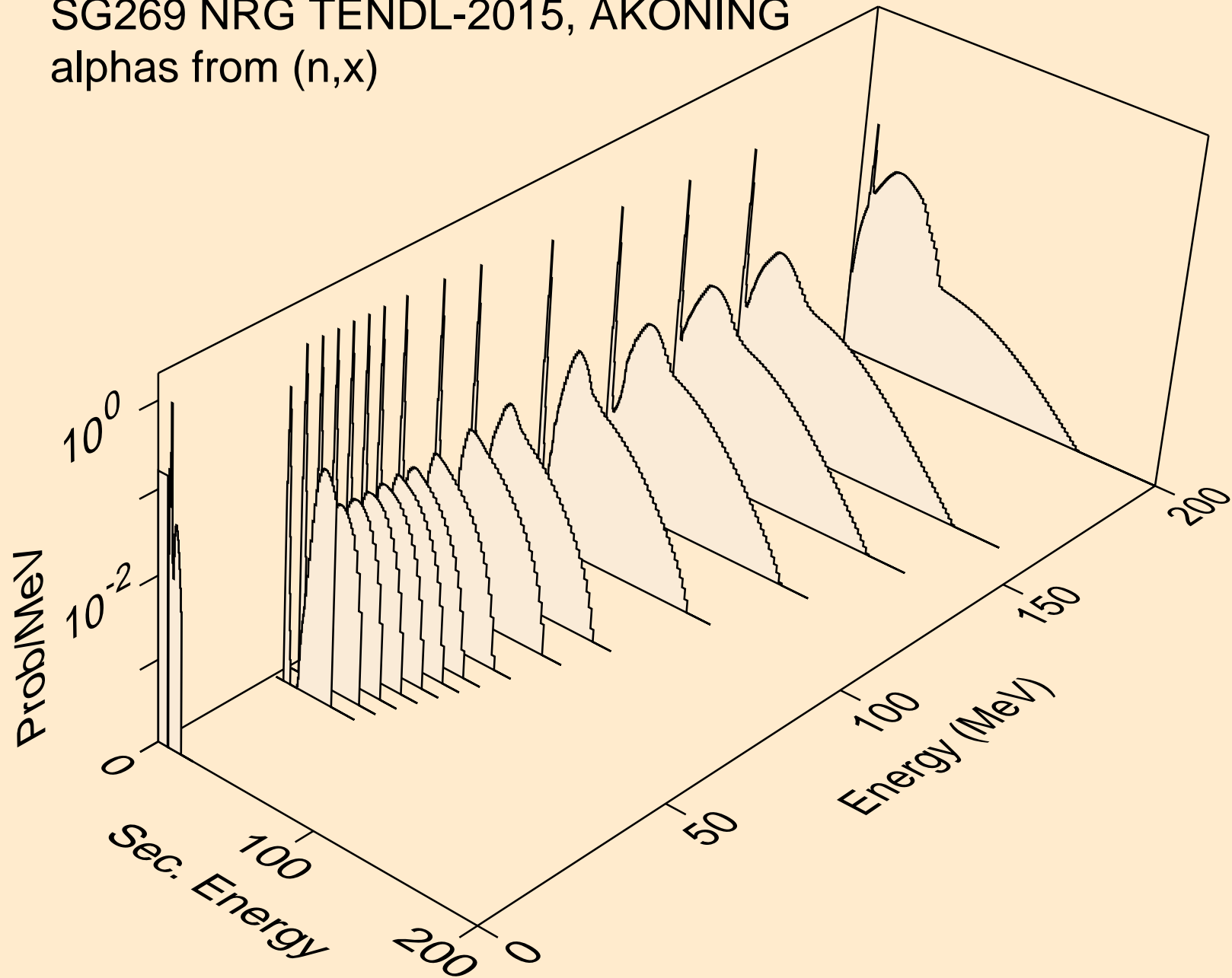
SG269 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



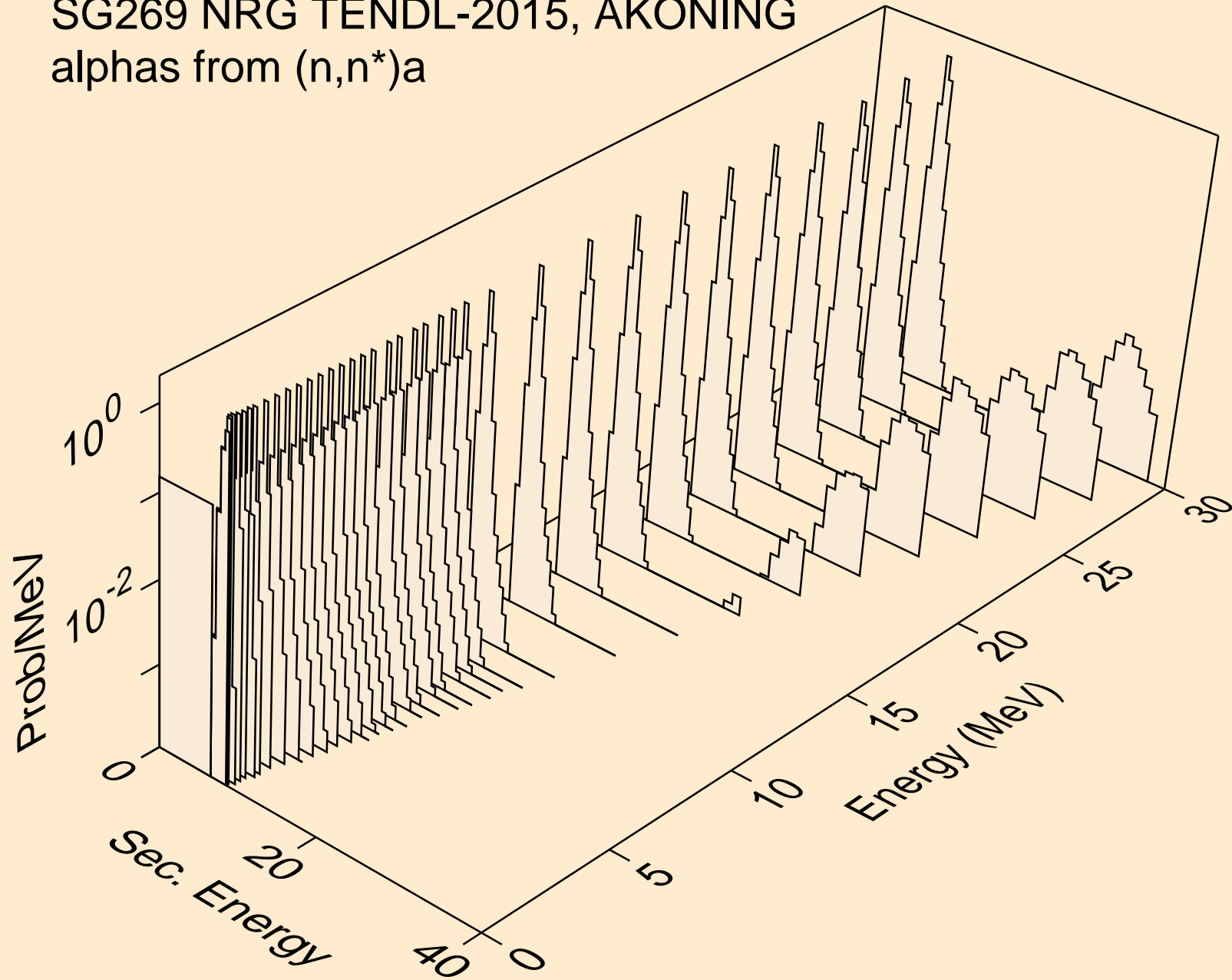
SG269 NRG TENDL-2015, AKONING
he3s from (n,he3)



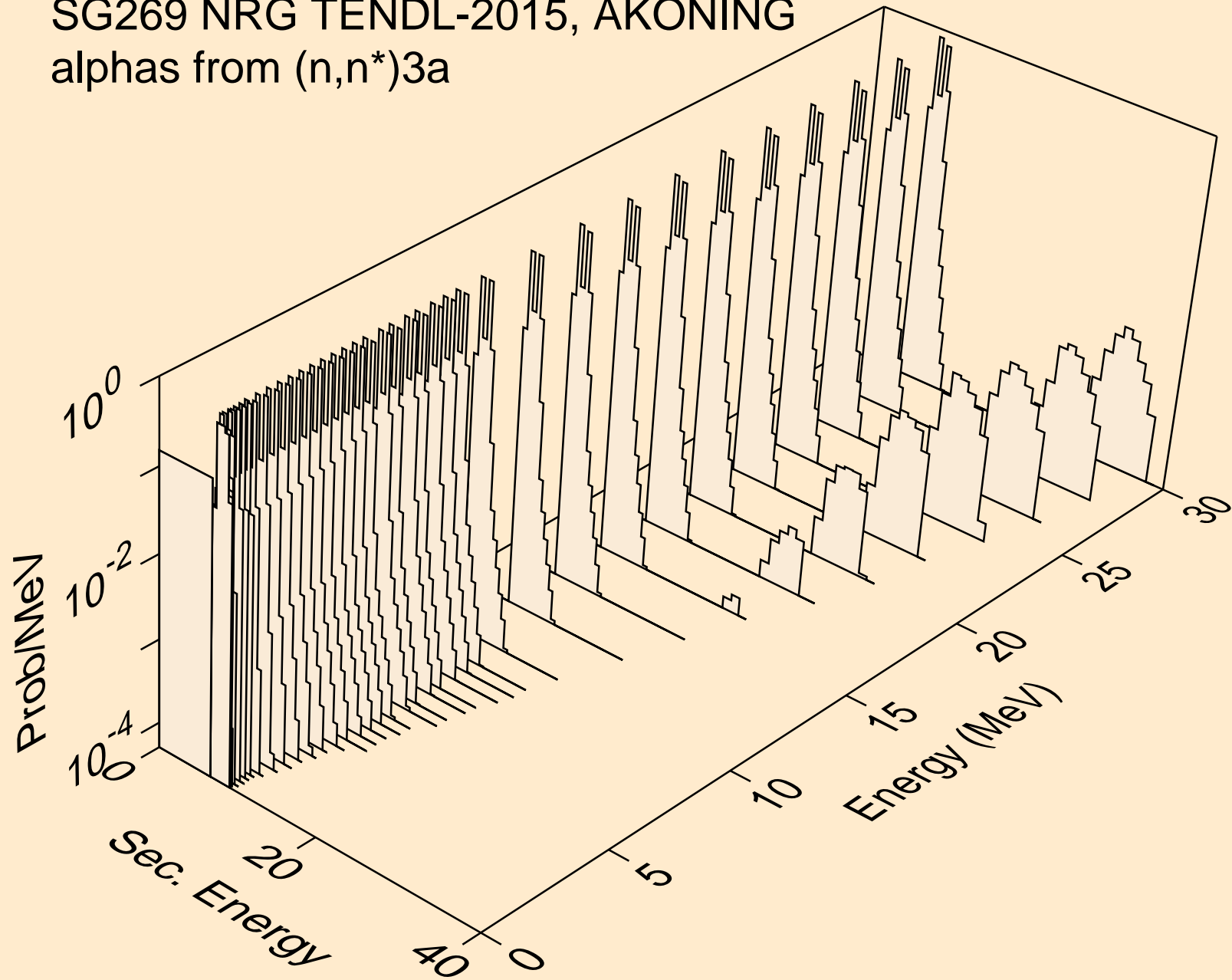
SG269 NRG TENDL-2015, AKONING
alphas from (n,x)



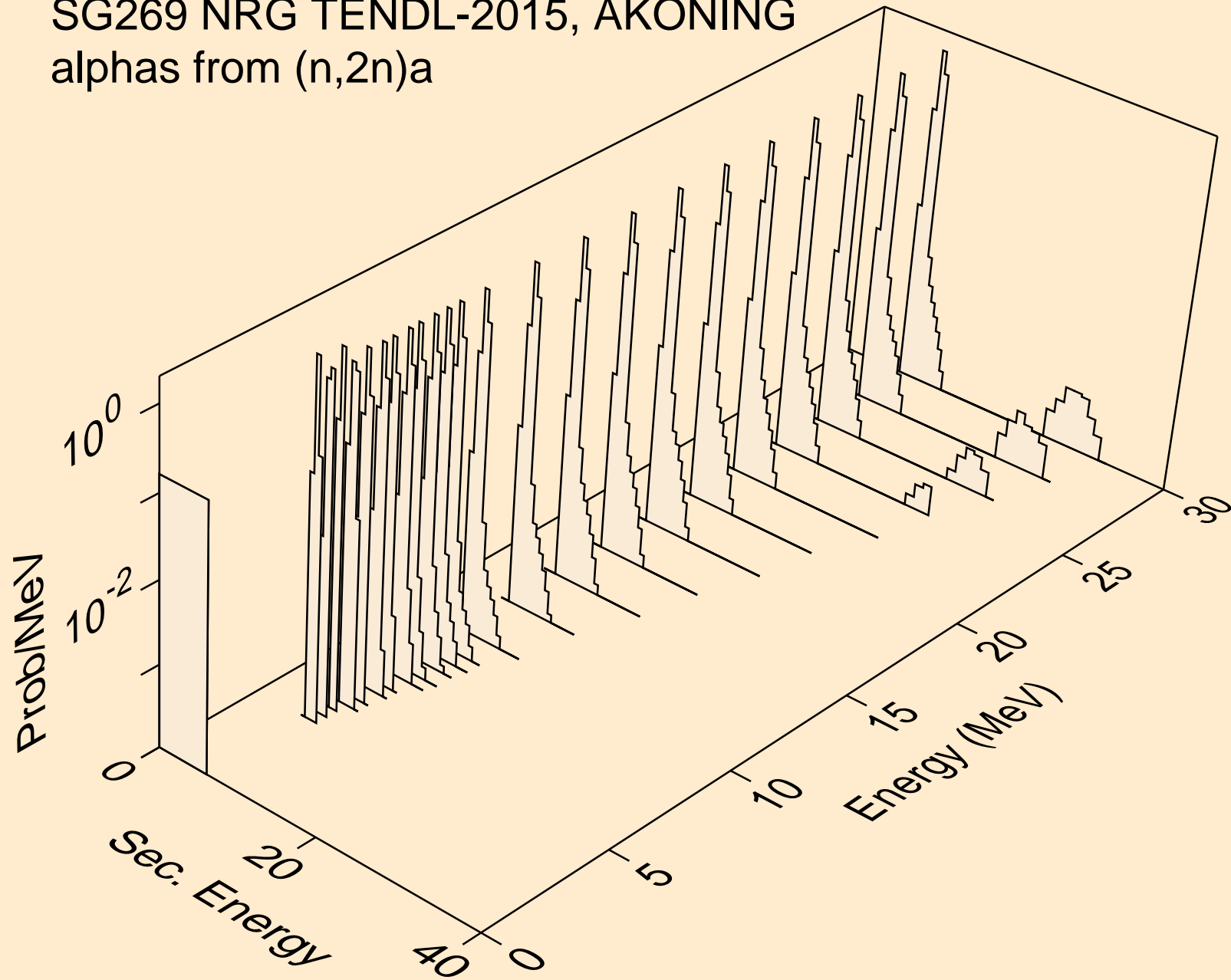
SG269 NRG TENDL-2015, AKONING
alphas from (n,n*)a



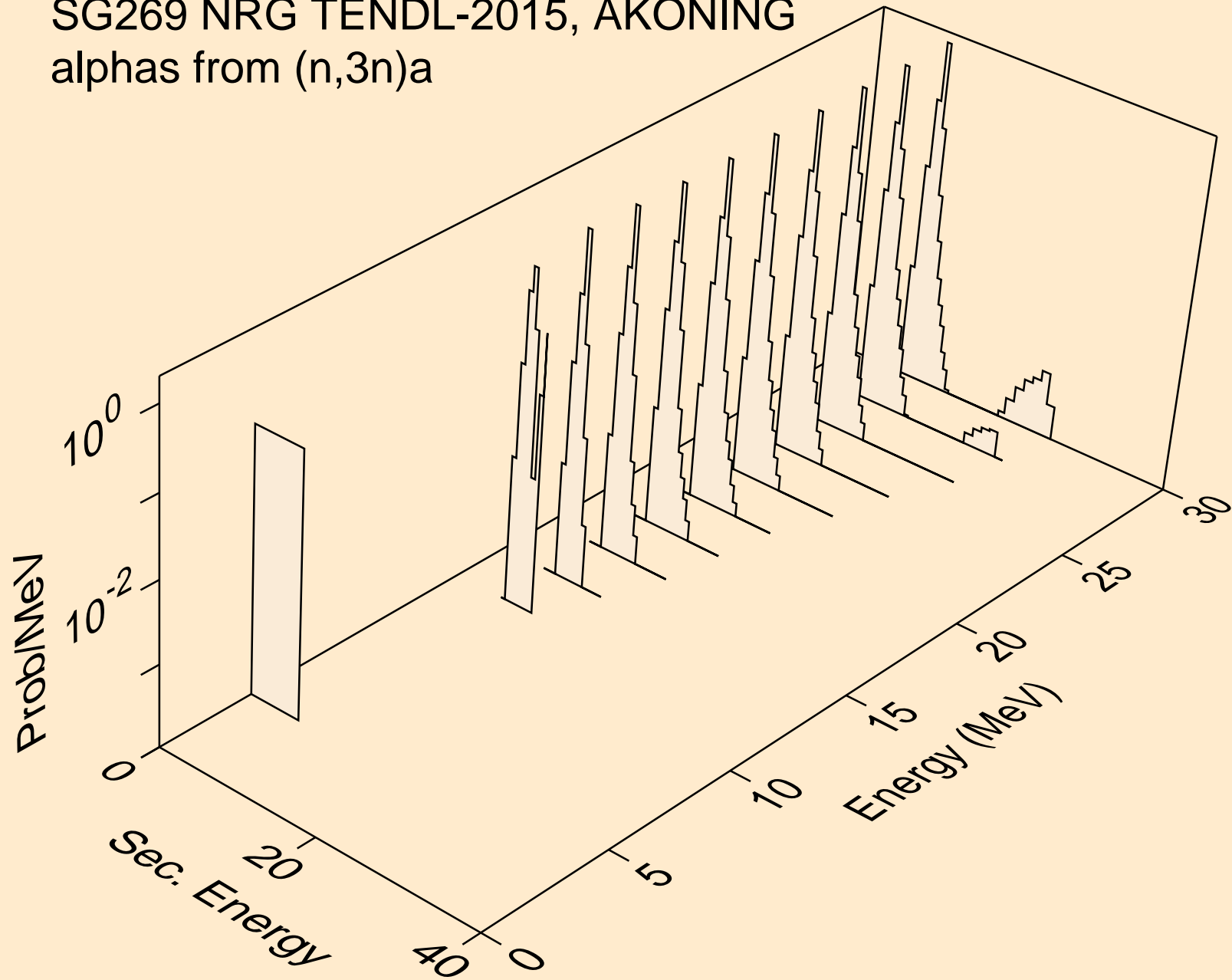
SG269 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



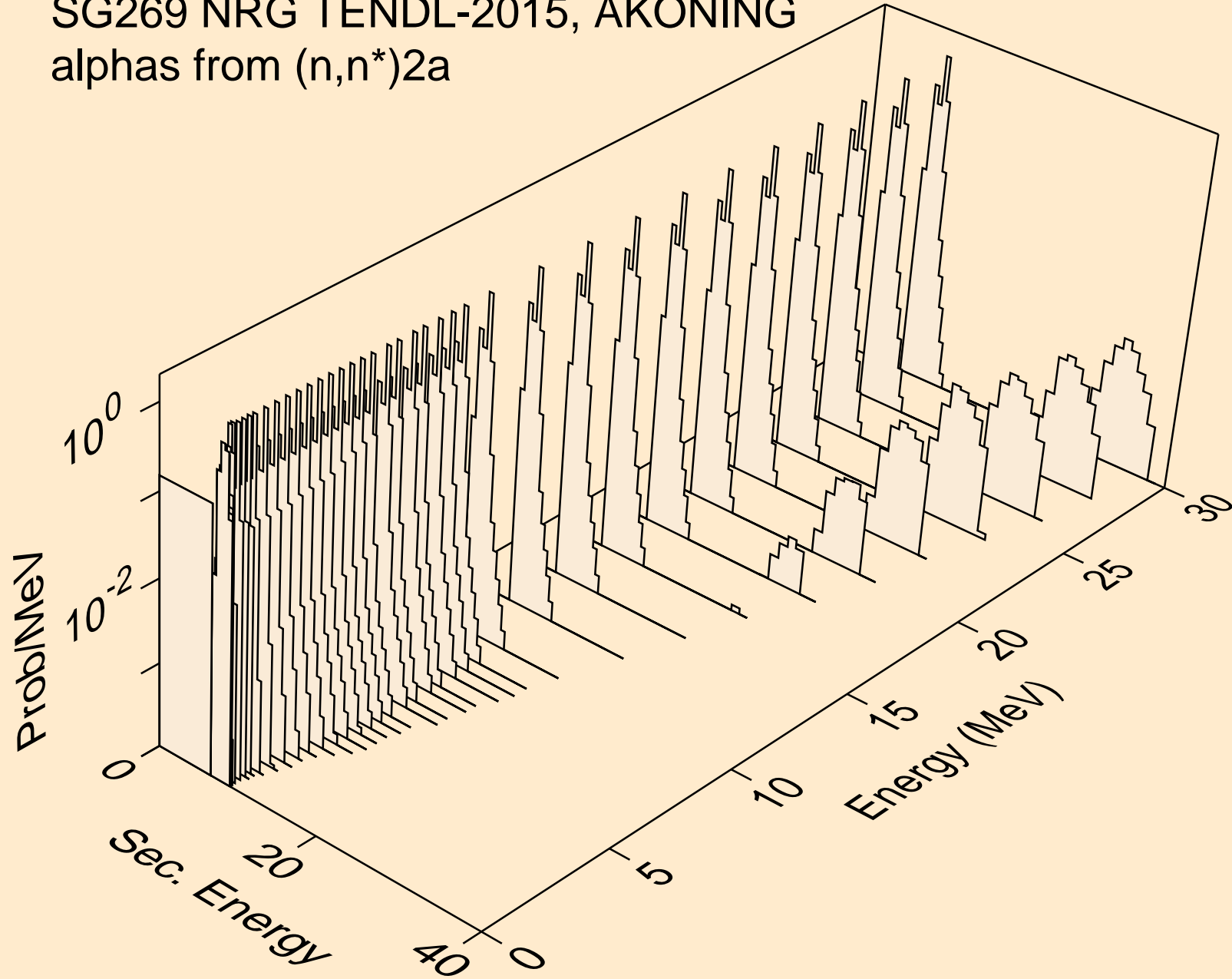
SG269 NRG TENDL-2015, AKONING
alphas from (n,2n)a



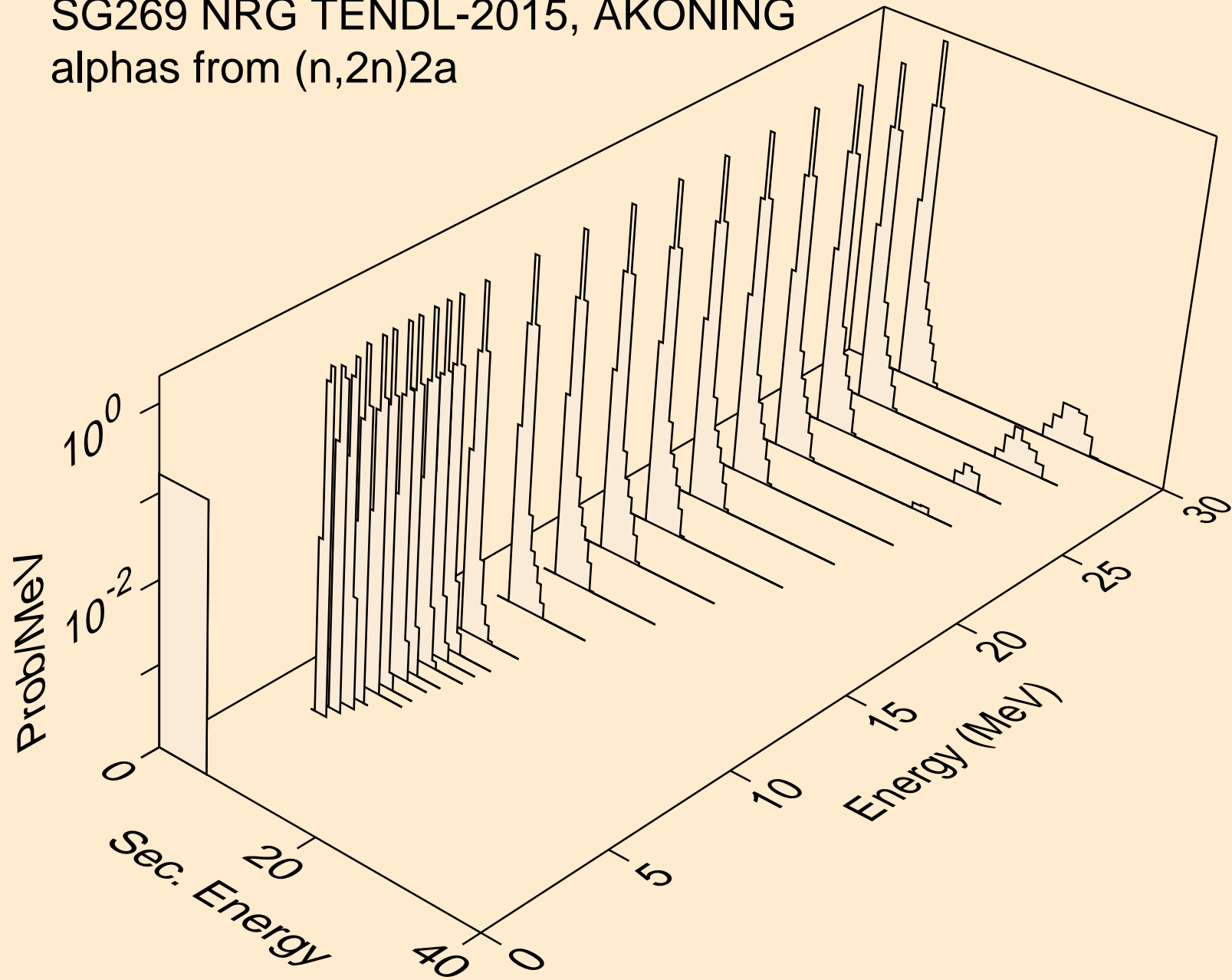
SG269 NRG TENDL-2015, AKONING
alphas from (n,3n)a



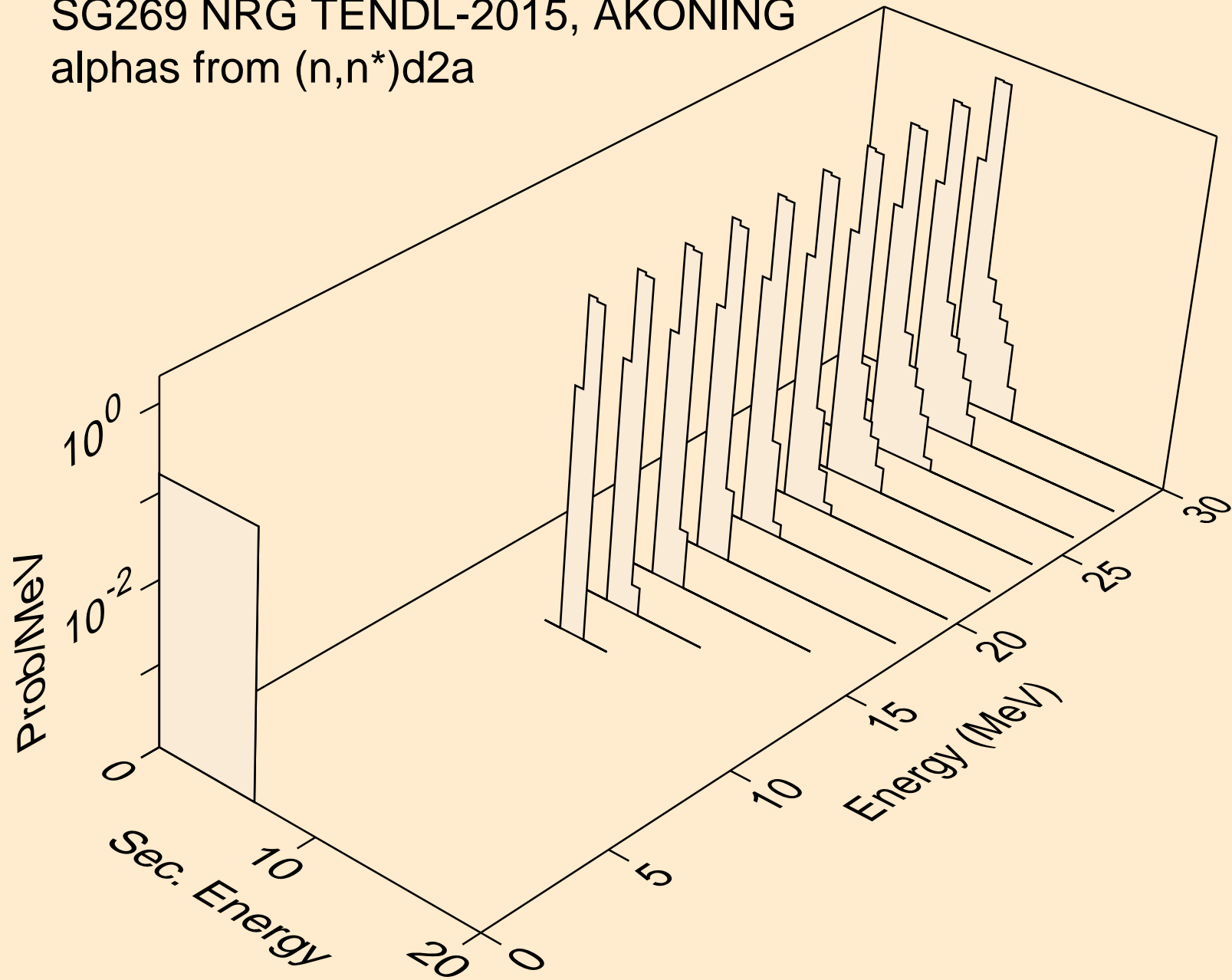
SG269 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



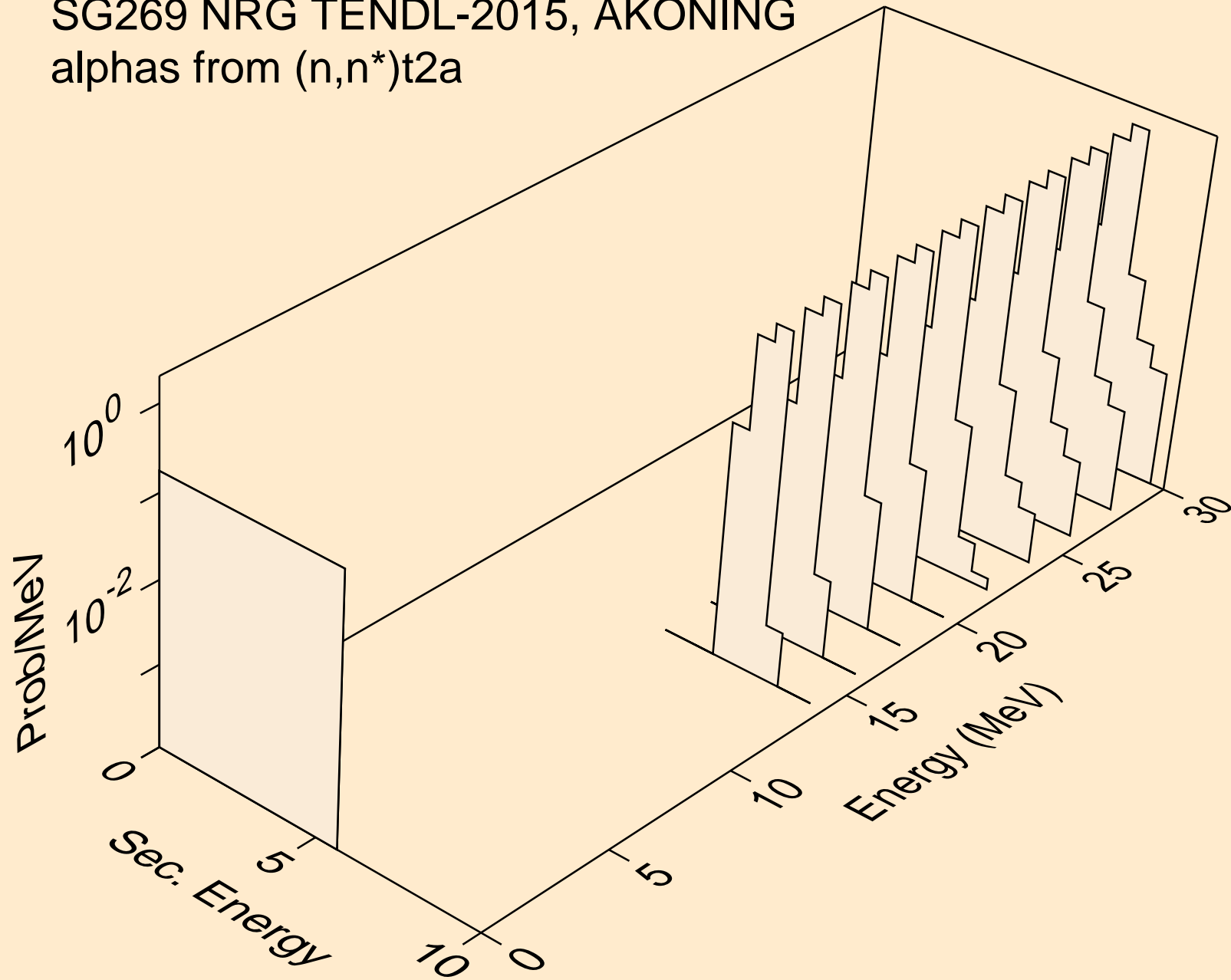
SG269 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



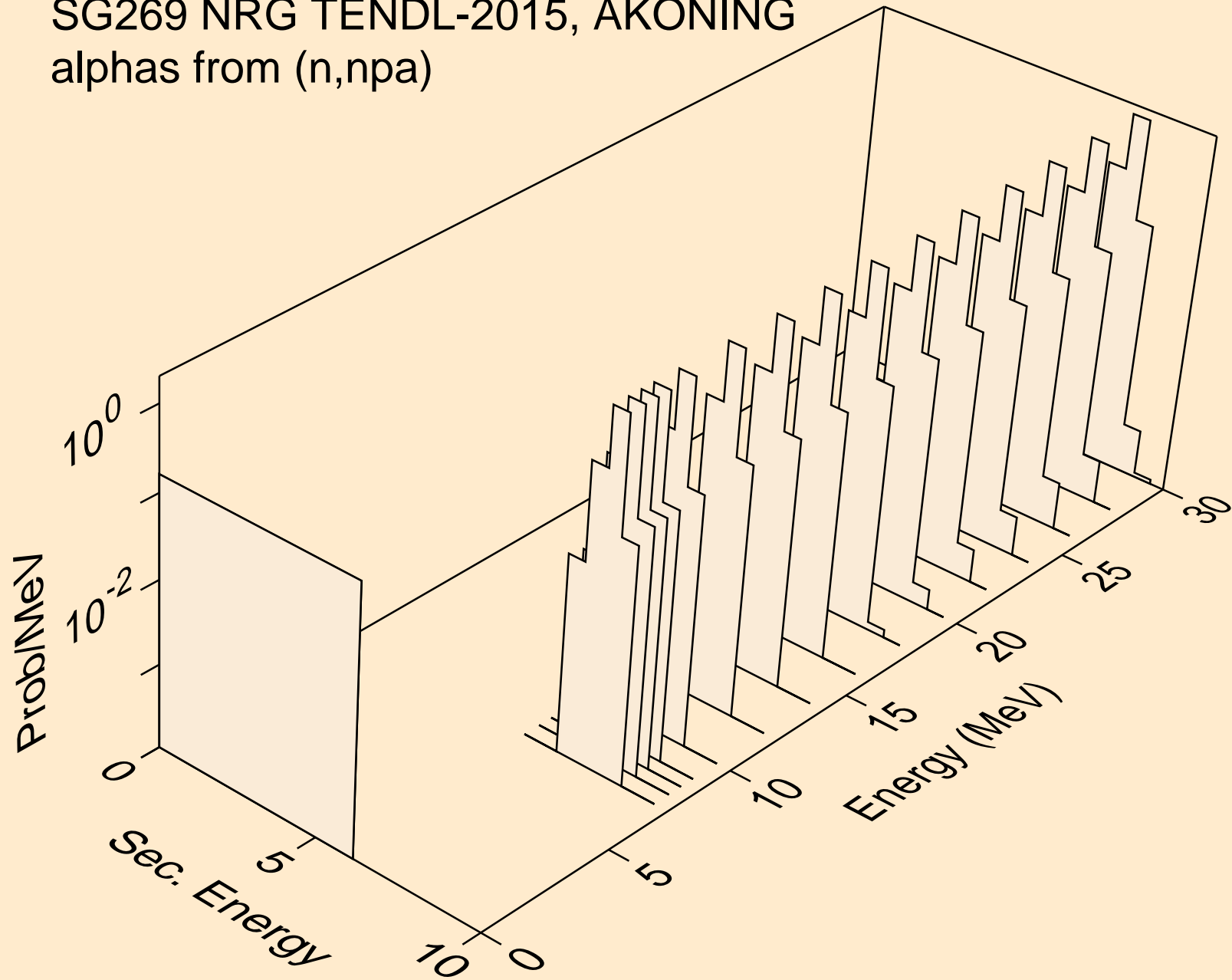
SG269 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



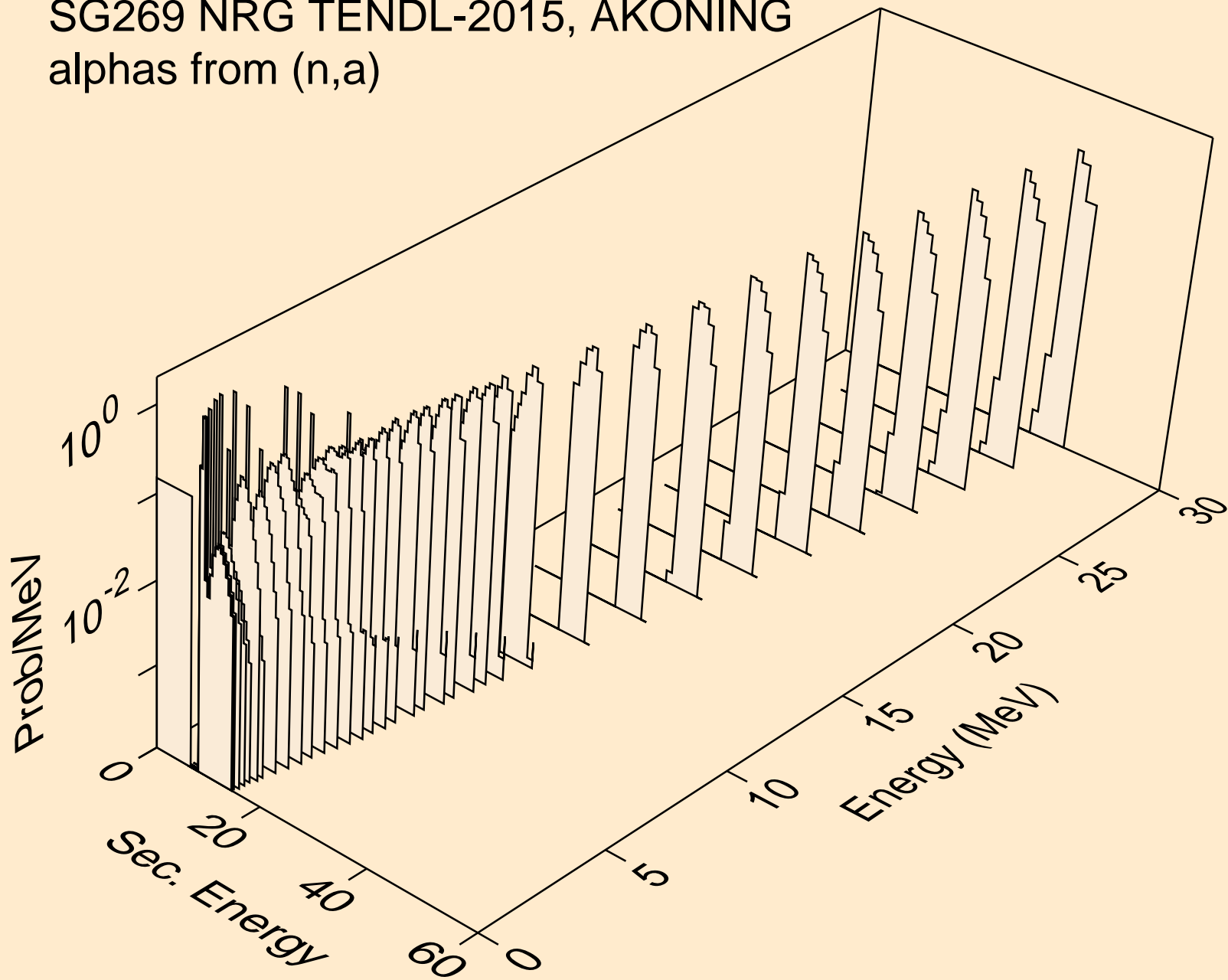
SG269 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



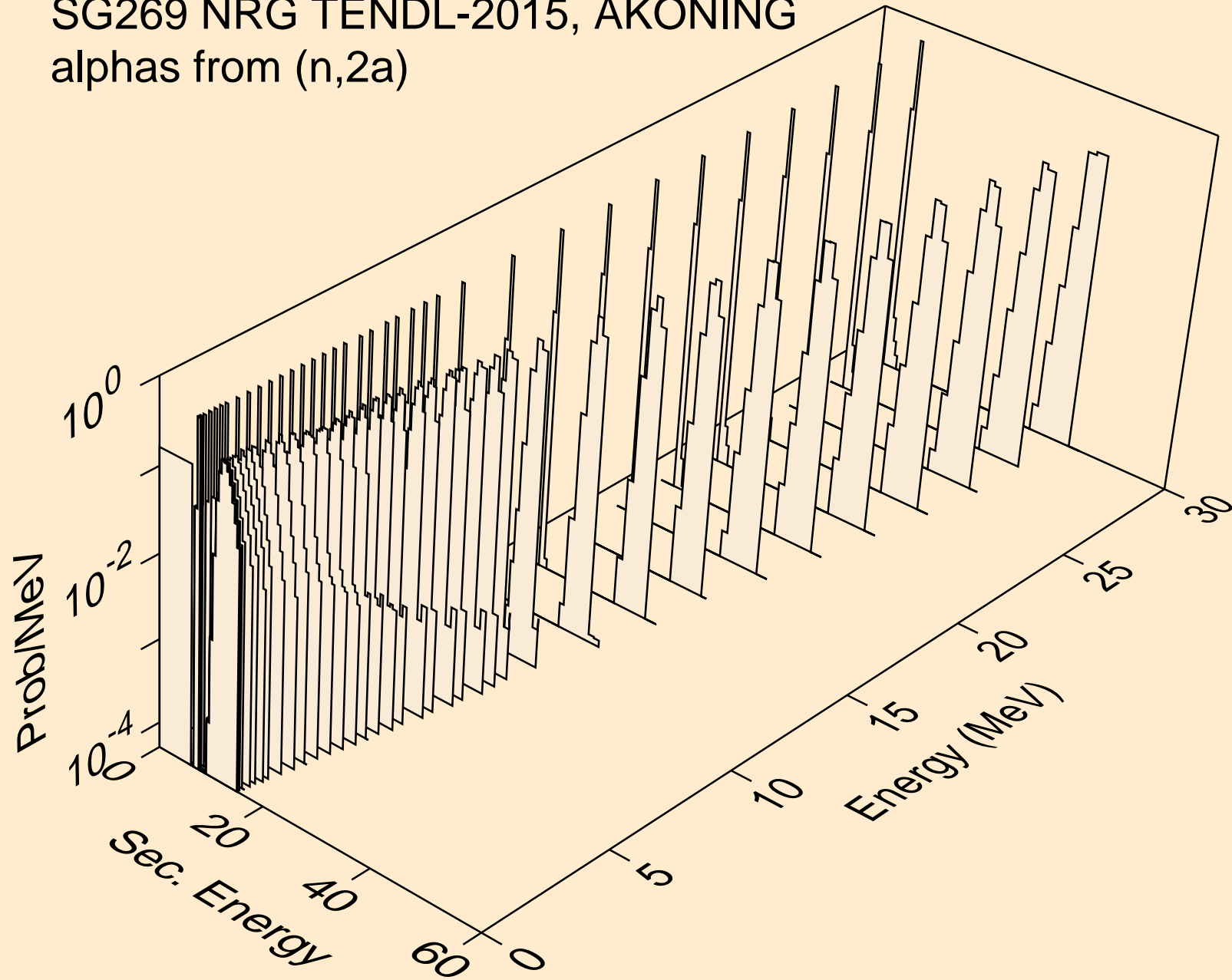
SG269 NRG TENDL-2015, AKONING
alphas from (n,npa)



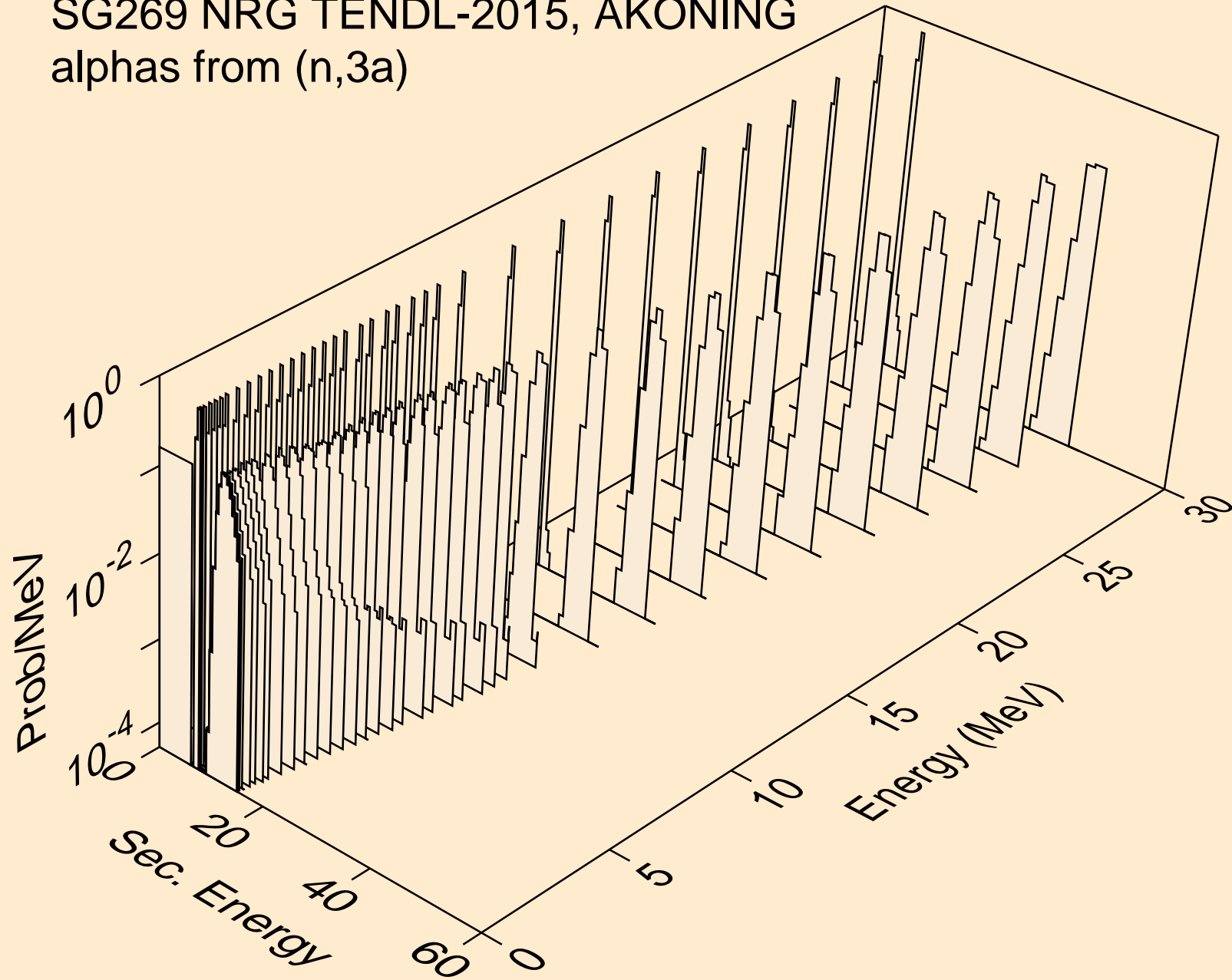
SG269 NRG TENDL-2015, AKONING
alphas from (n,a)



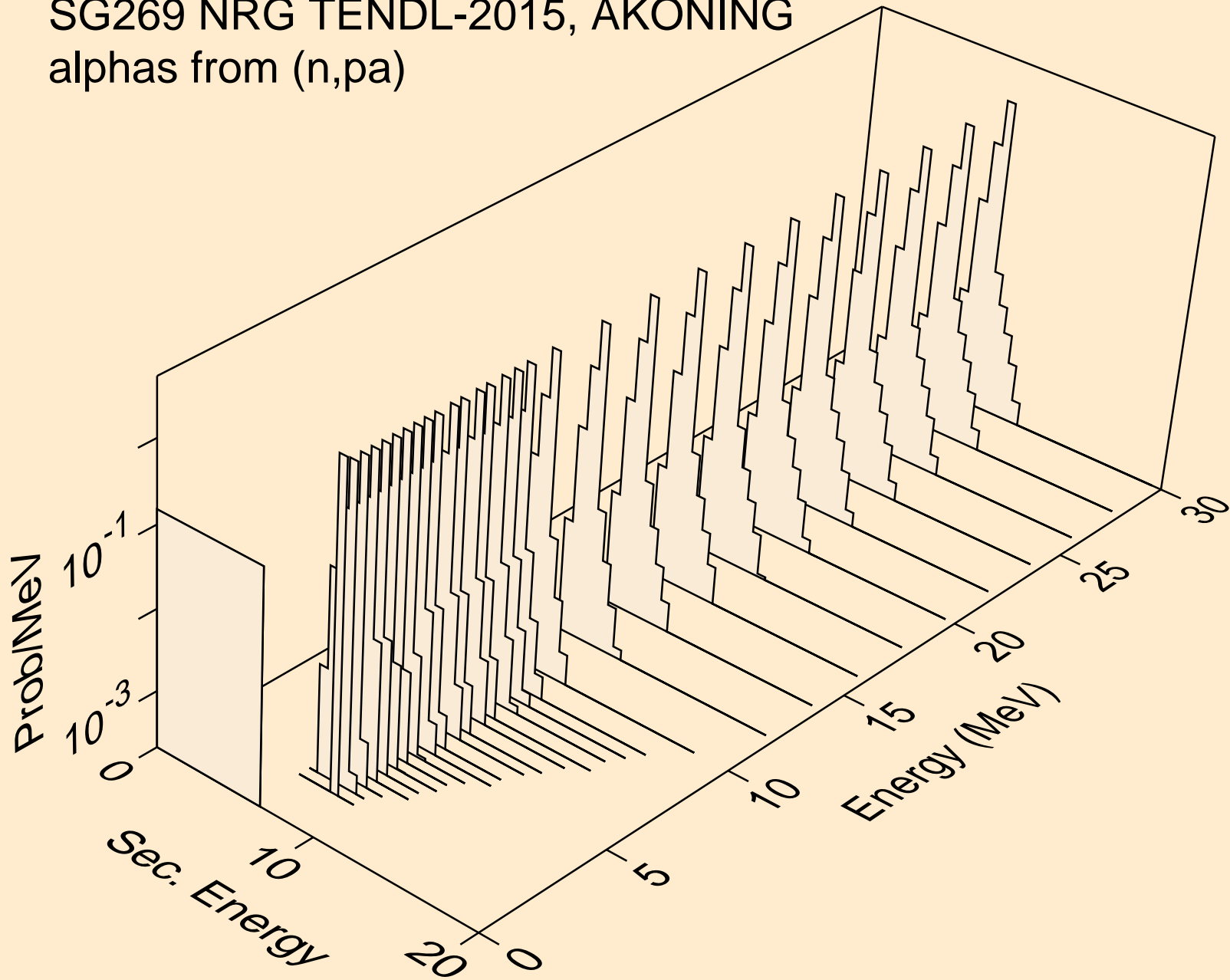
SG269 NRG TENDL-2015, AKONING
alphas from (n,2a)



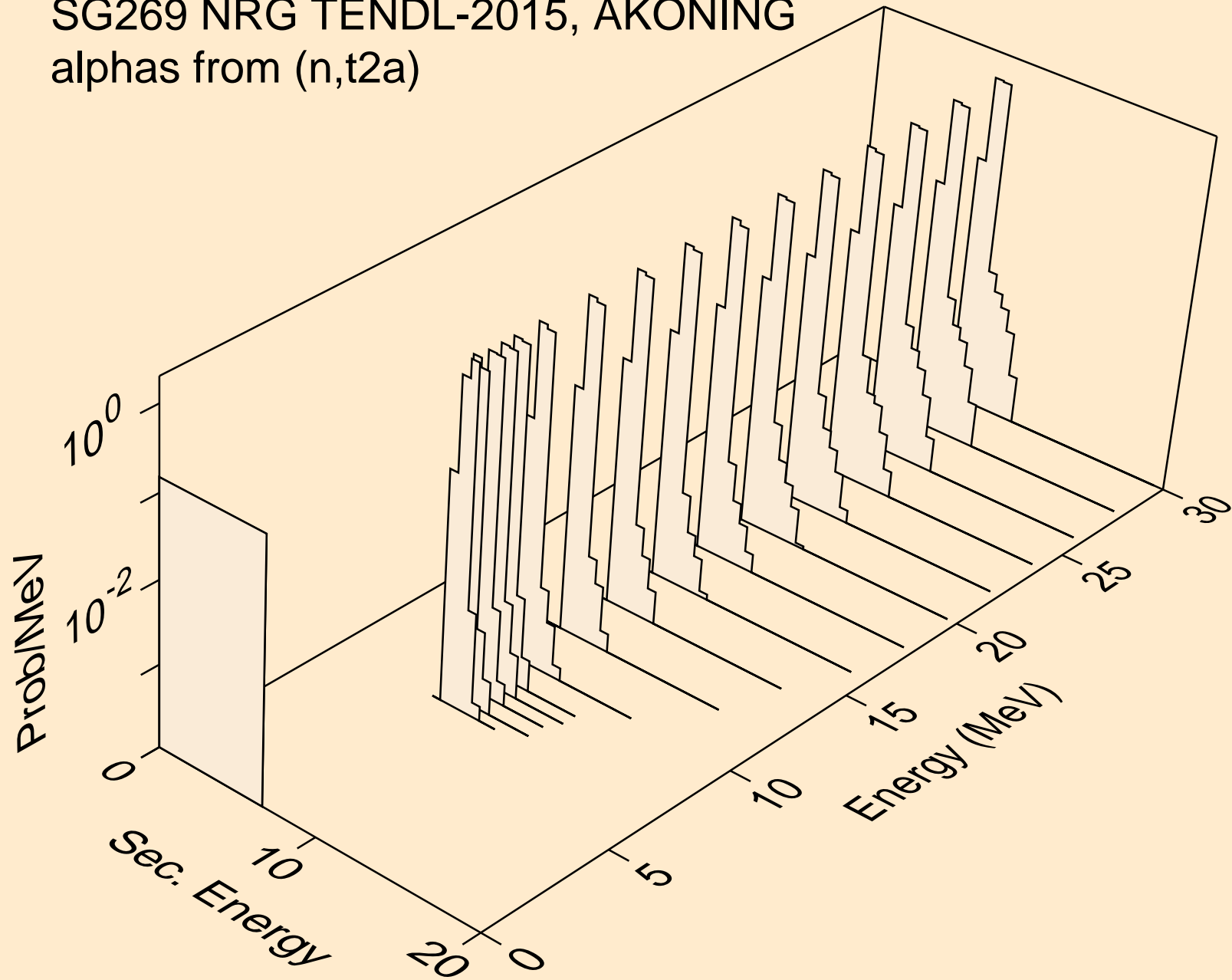
SG269 NRG TENDL-2015, AKONING
alphas from (n,3a)



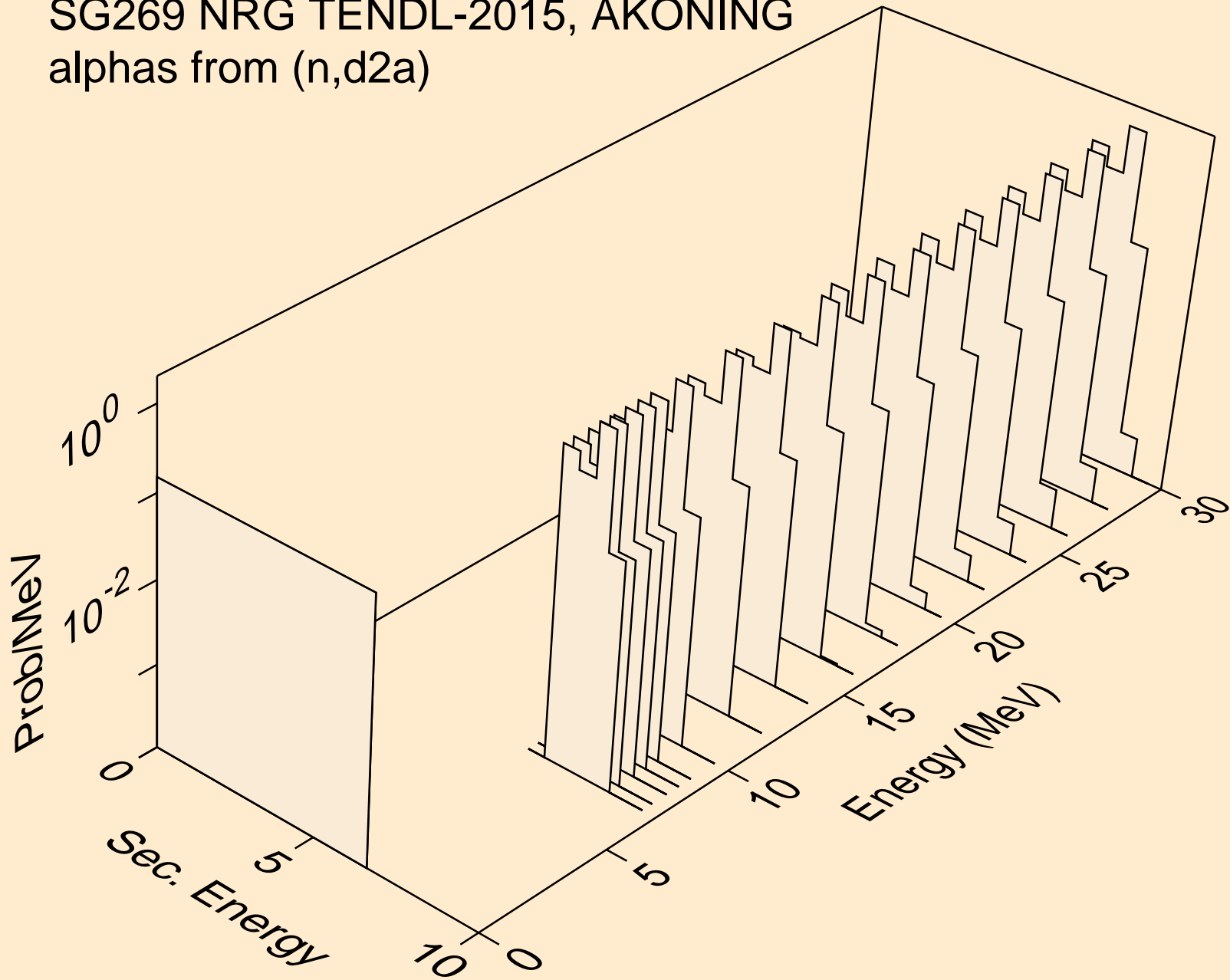
SG269 NRG TENDL-2015, AKONING
alphas from (n,pa)



SG269 NRG TENDL-2015, AKONING
alphas from (n,t2a)



SG269 NRG TENDL-2015, AKONING
alphas from (n,d2a)



SG269 NRG TENDL-2015, AKONING
alphas from (n,da)

