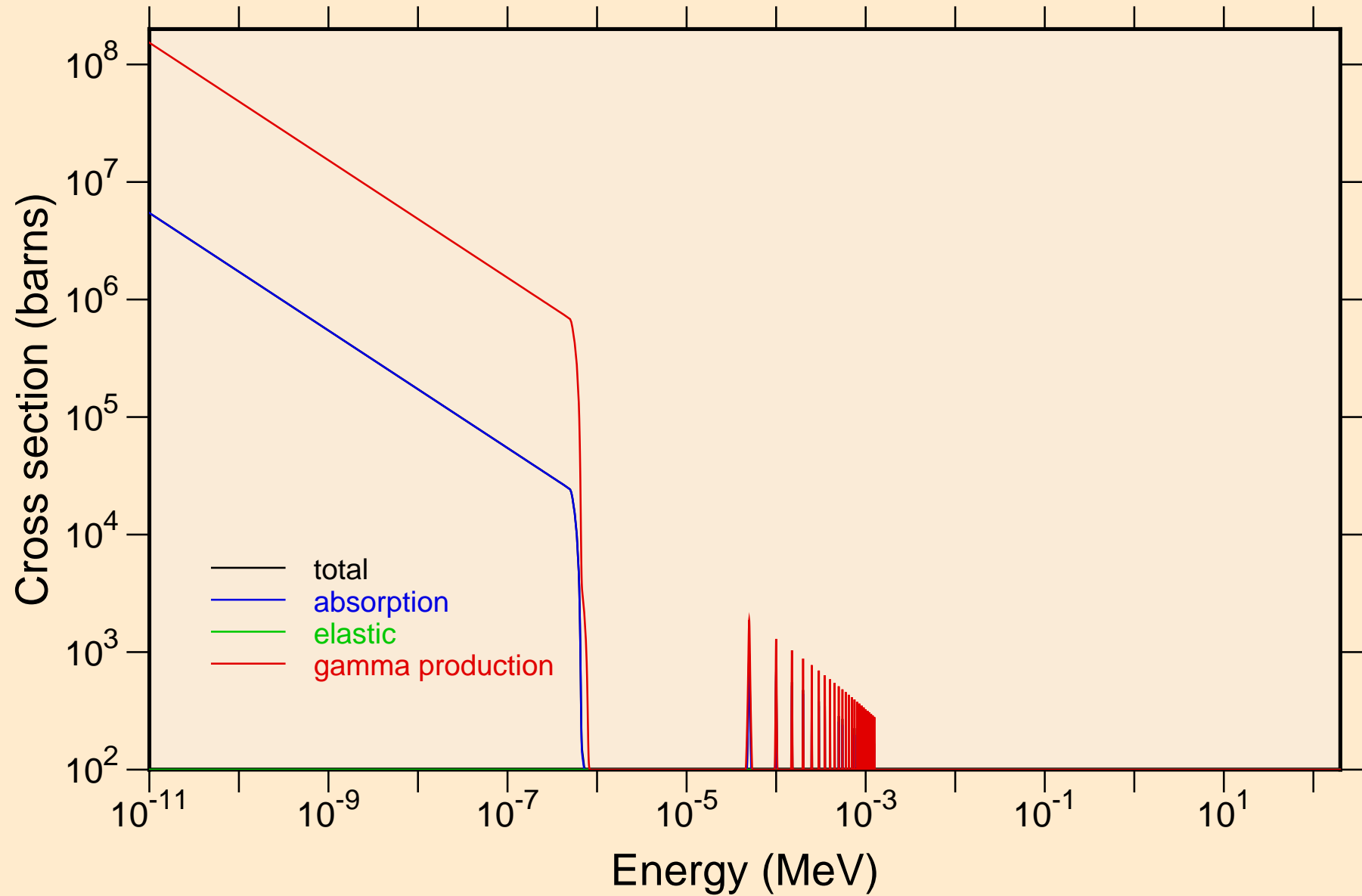
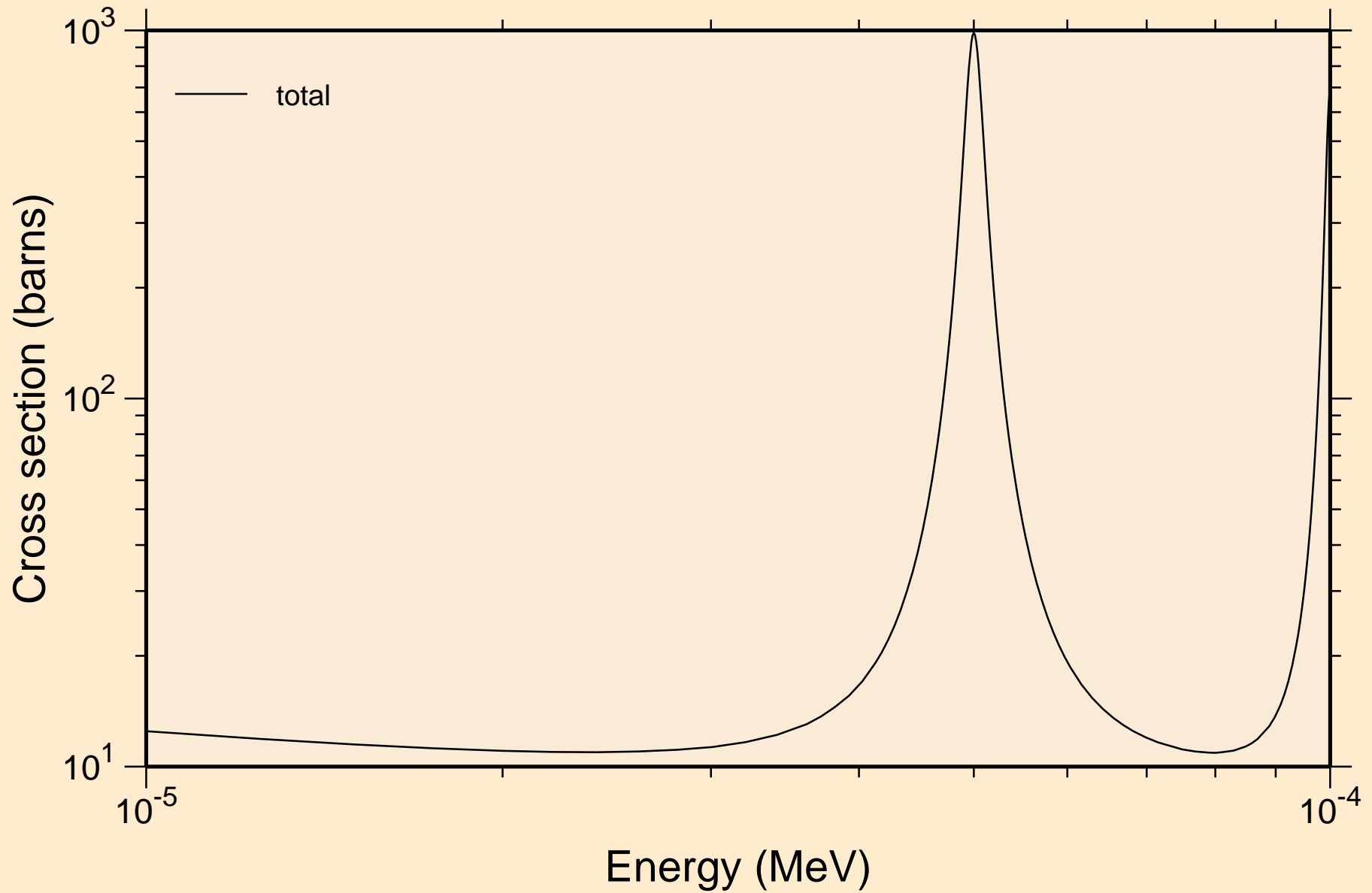


DS280 NRG TENDL-2015, AKONING

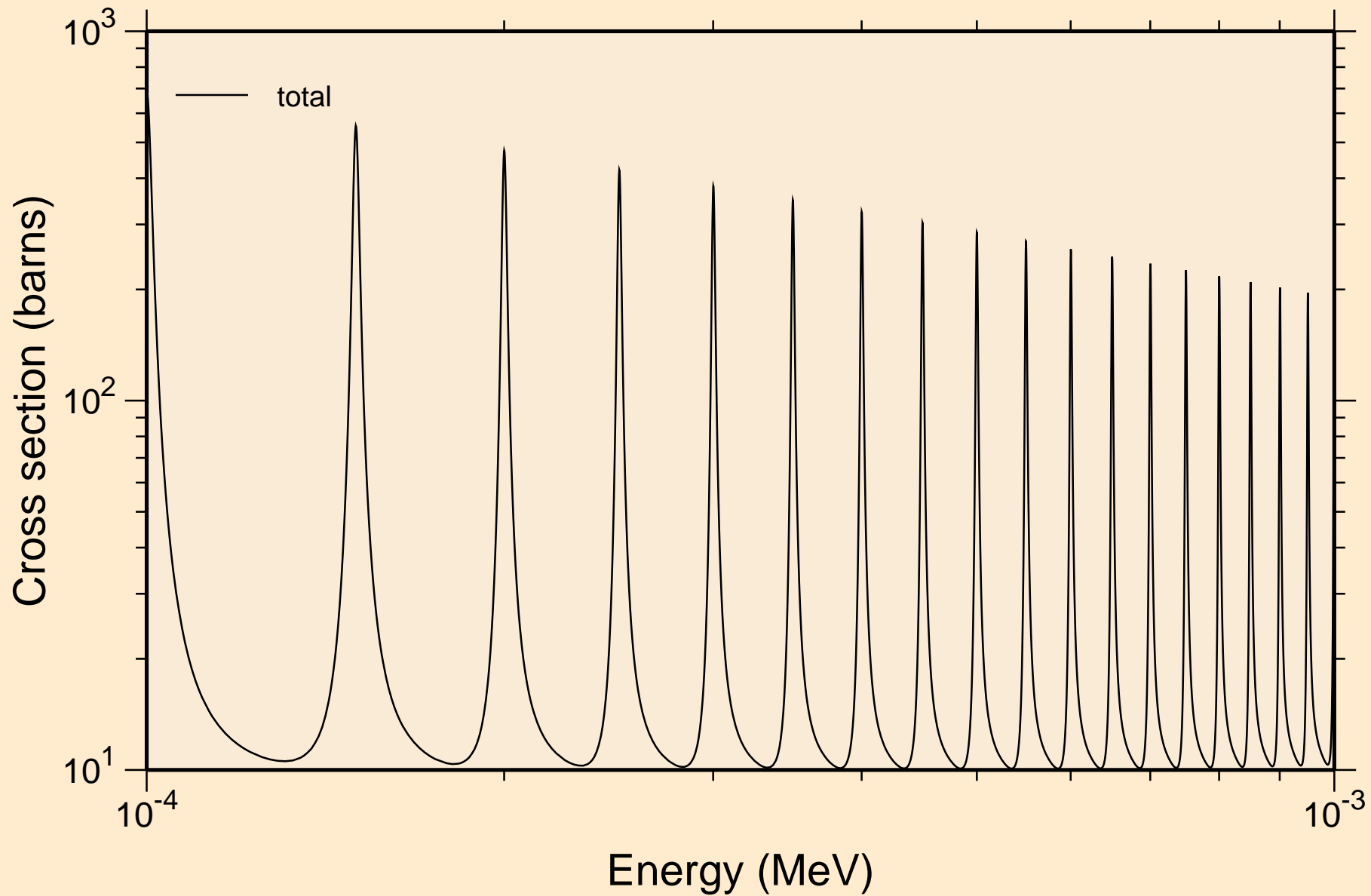
Principal cross sections



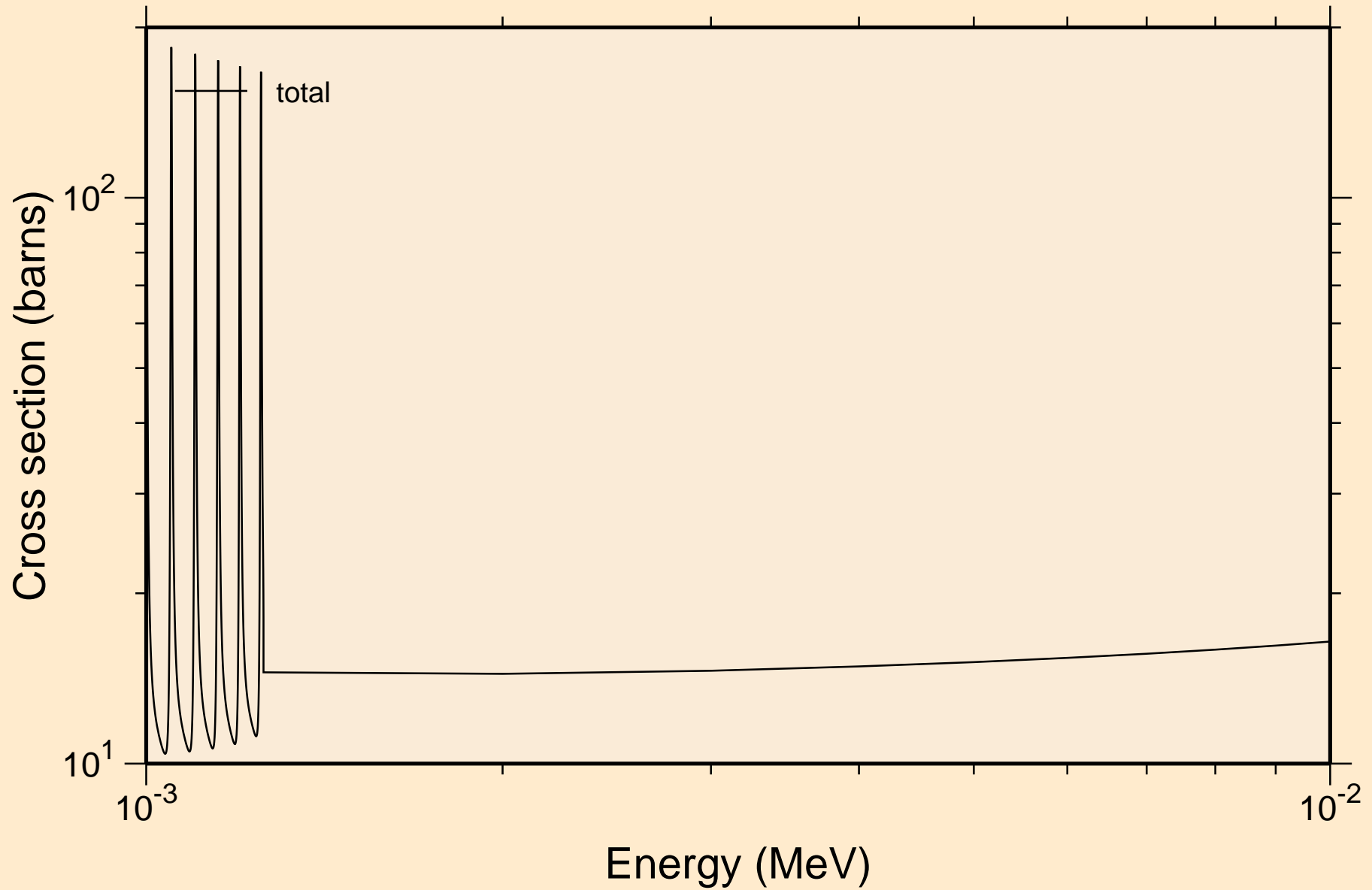
DS280 NRG TENDL-2015, AKONING
resonance total cross section



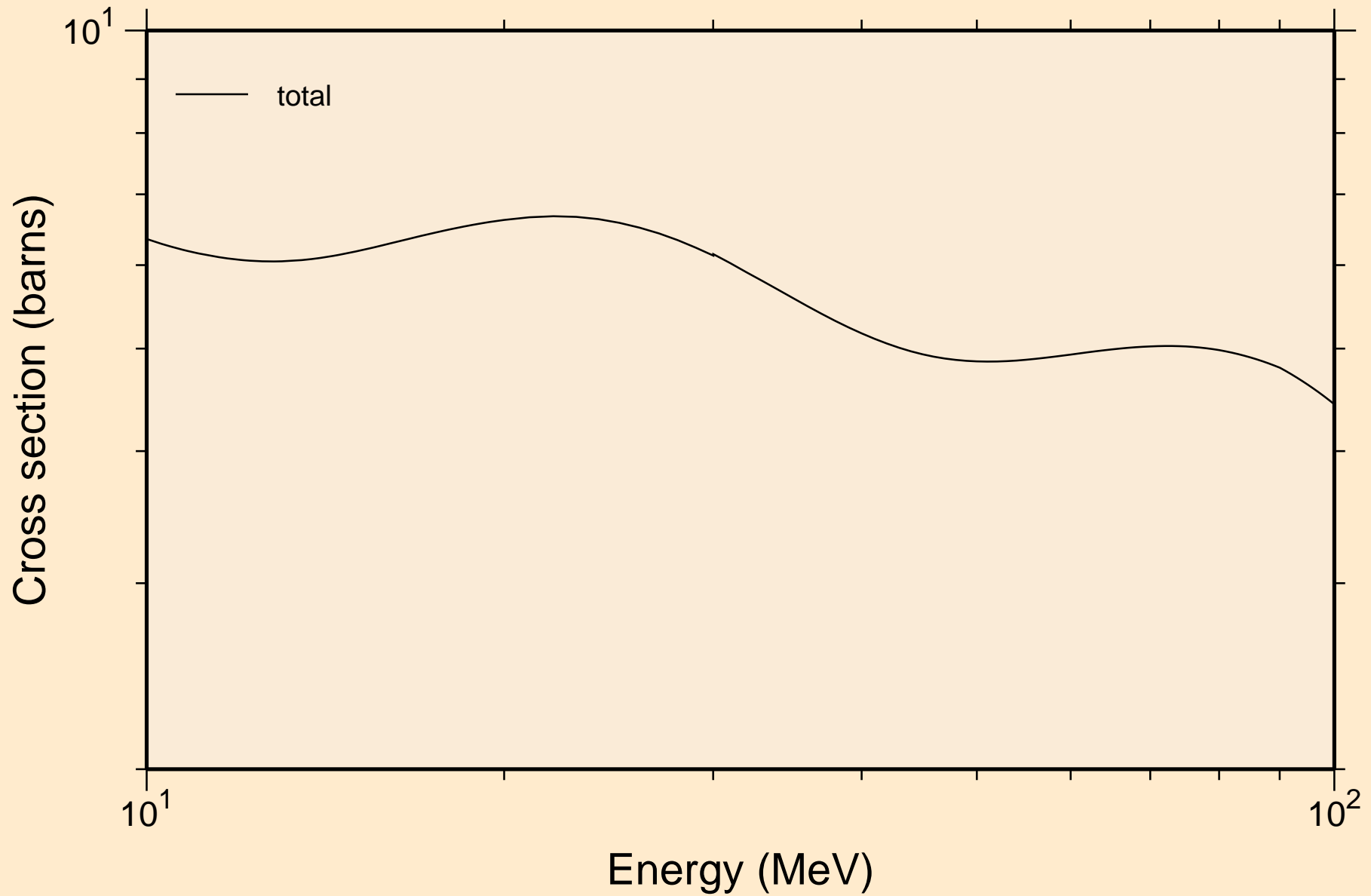
DS280 NRG TENDL-2015, AKONING
resonance total cross section



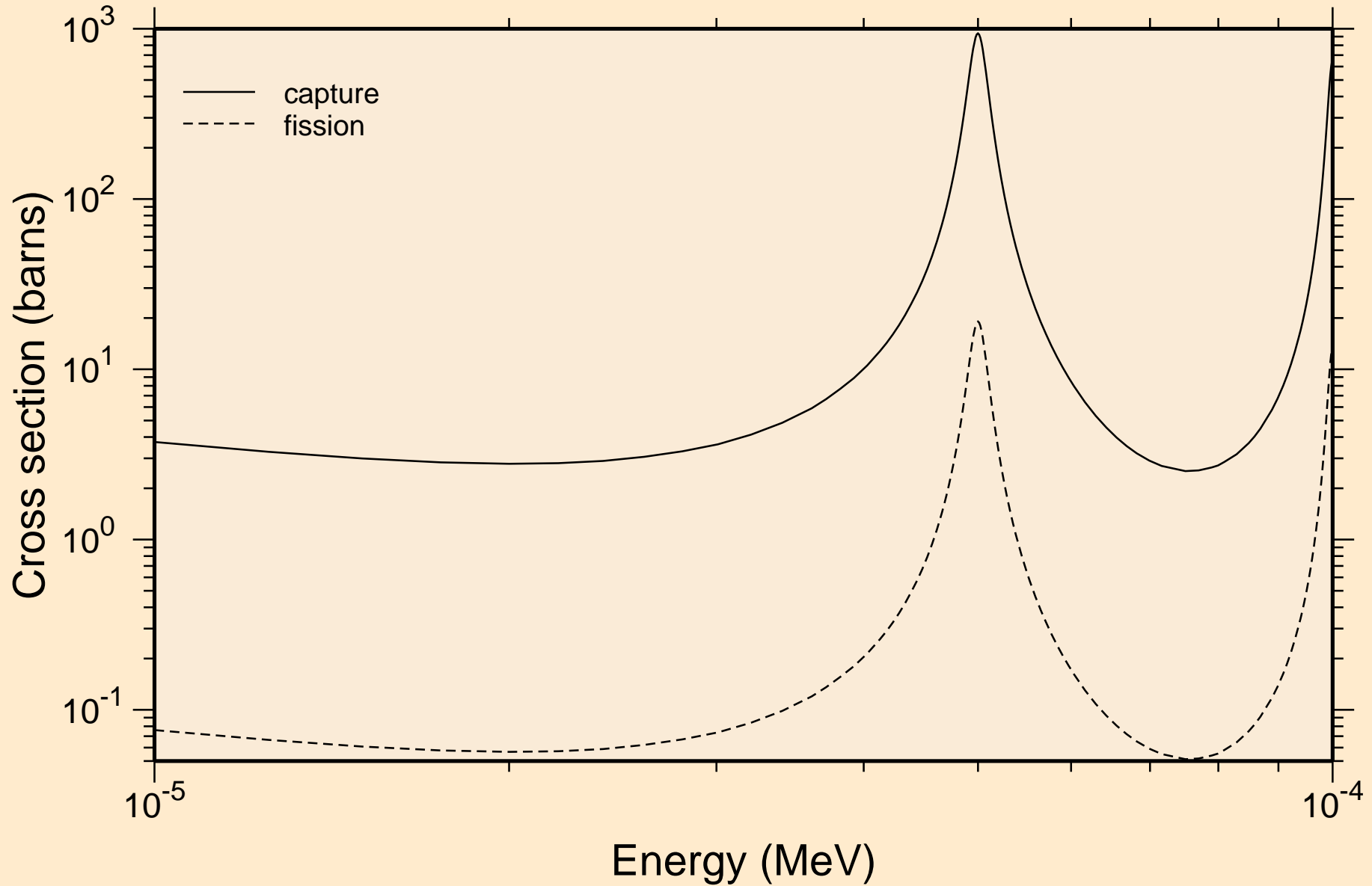
DS280 NRG TENDL-2015, AKONING
resonance total cross section



DS280 NRG TENDL-2015, AKONING
resonance total cross section

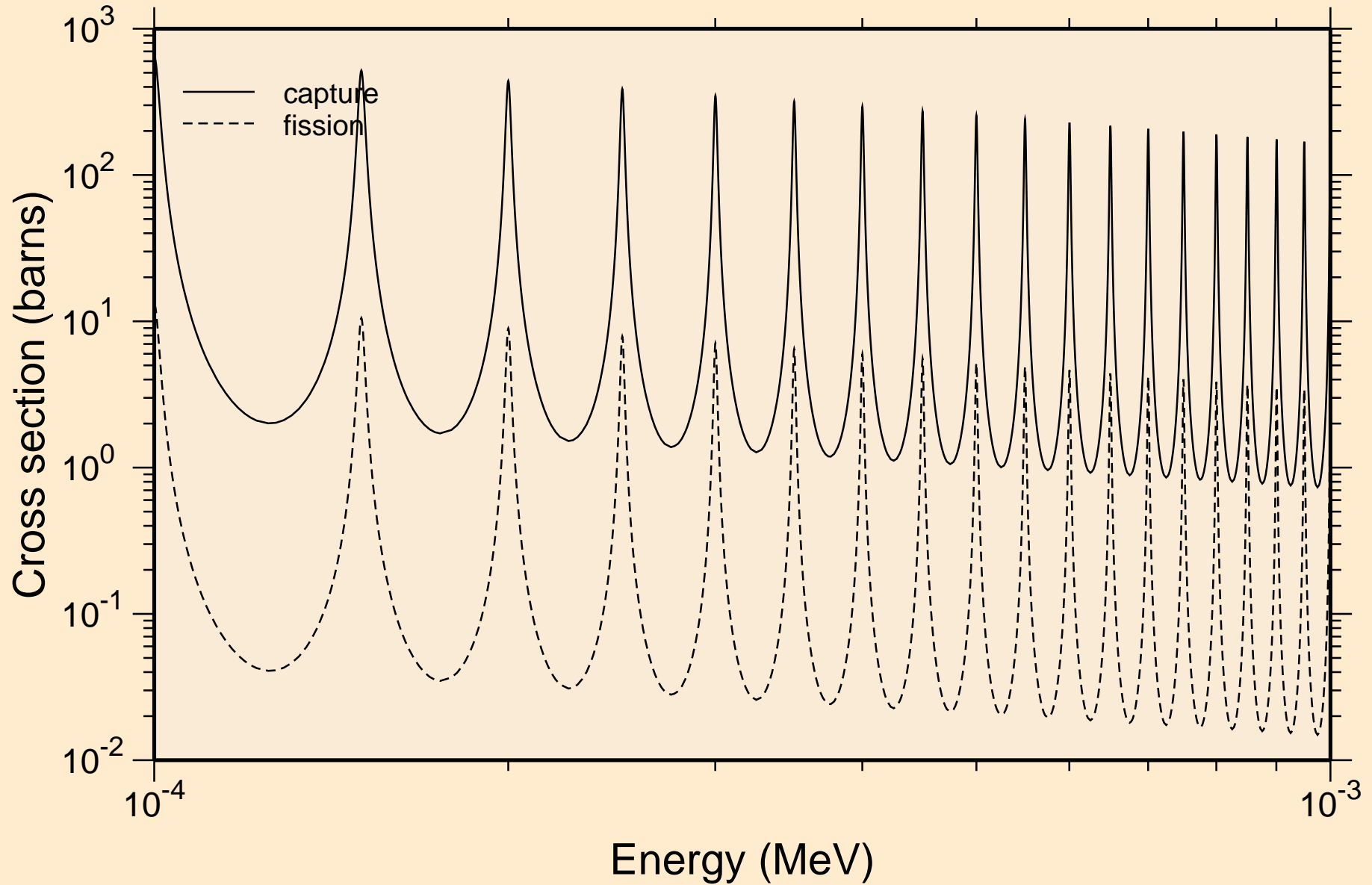


DS280 NRG TENDL-2015, AKONING
resonance absorption cross sections

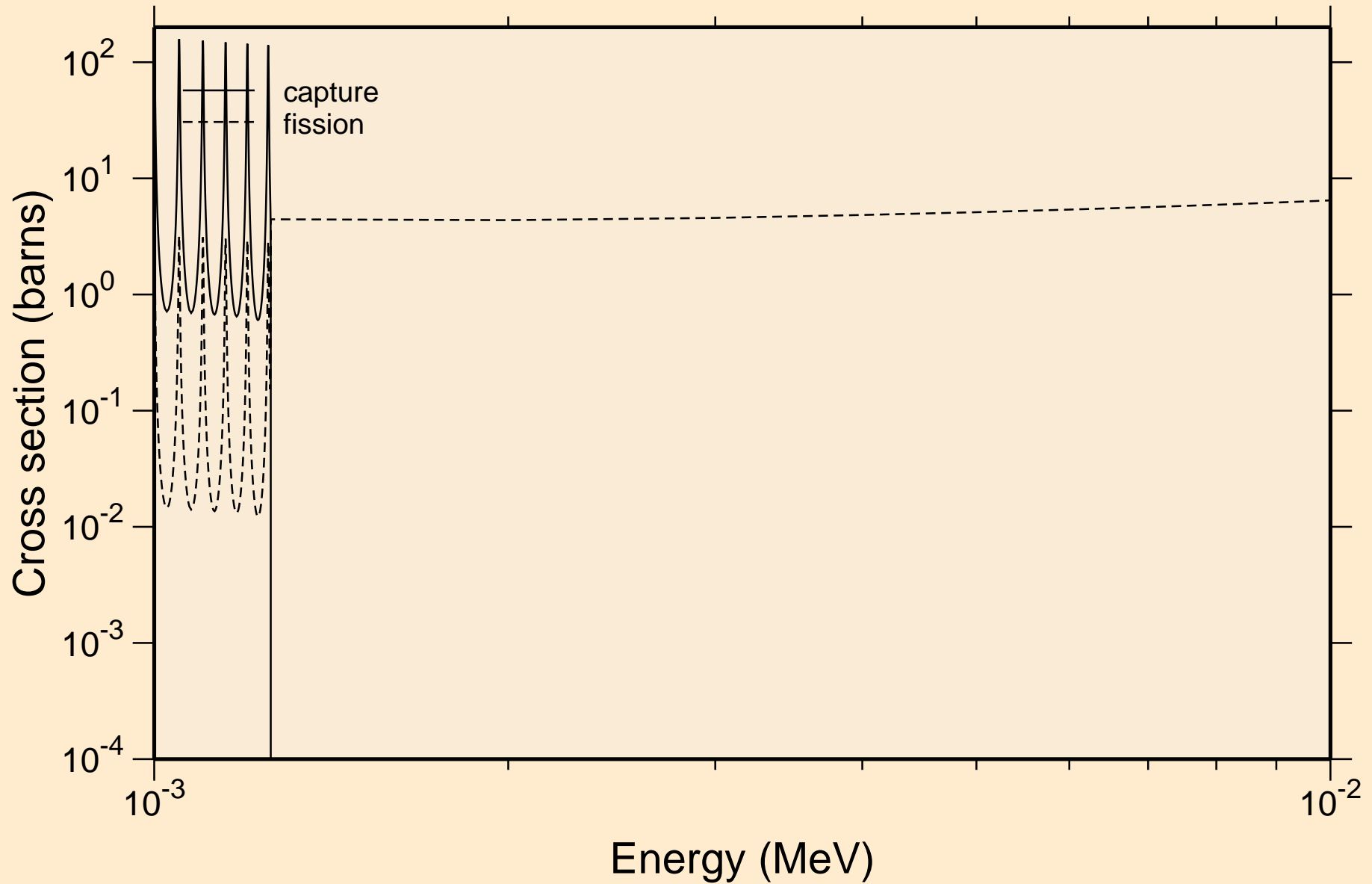


DS280 NRG TENDL-2015, AKONING

resonance absorption cross sections

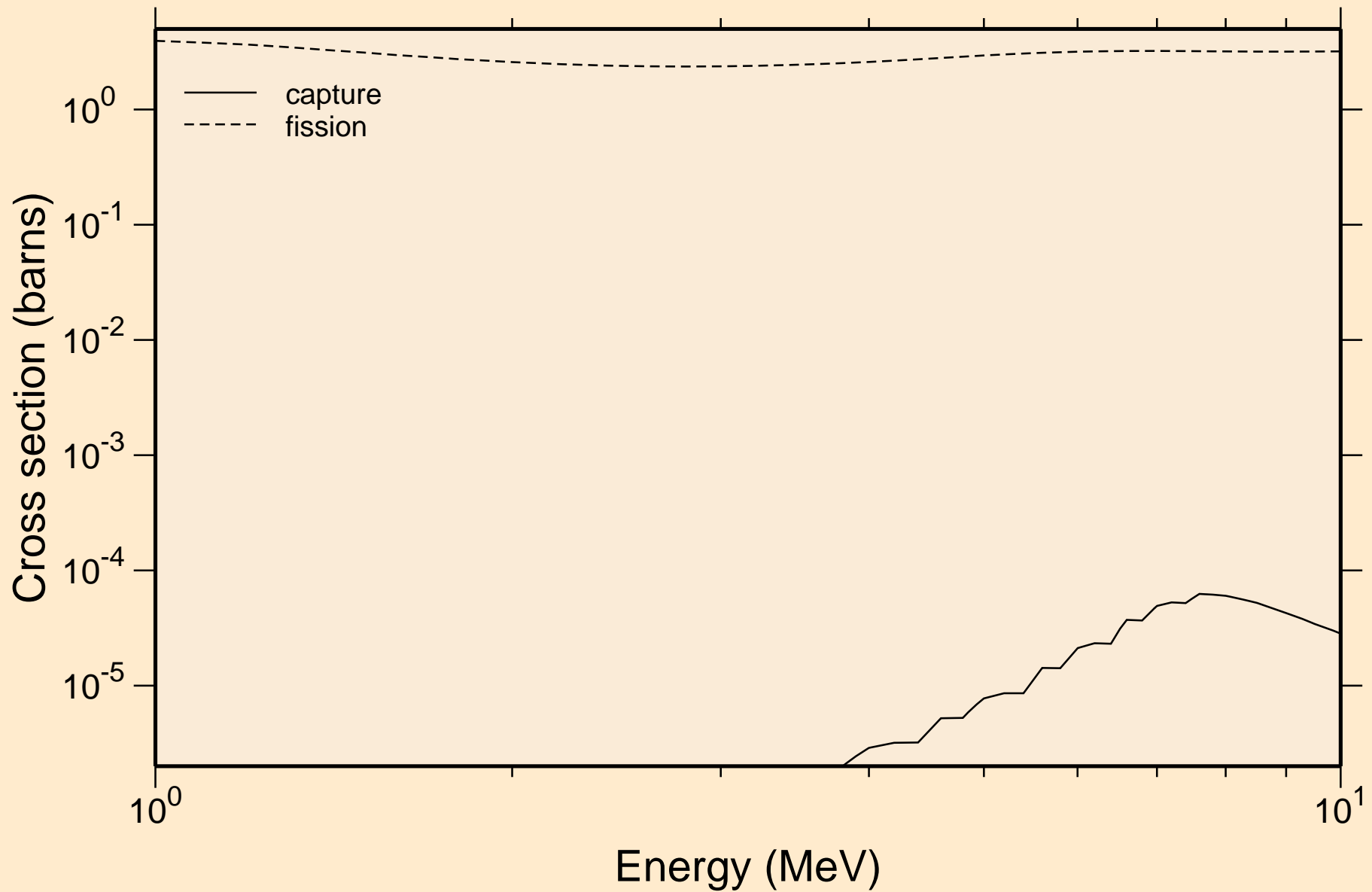


DS280 NRG TENDL-2015, AKONING
resonance absorption cross sections



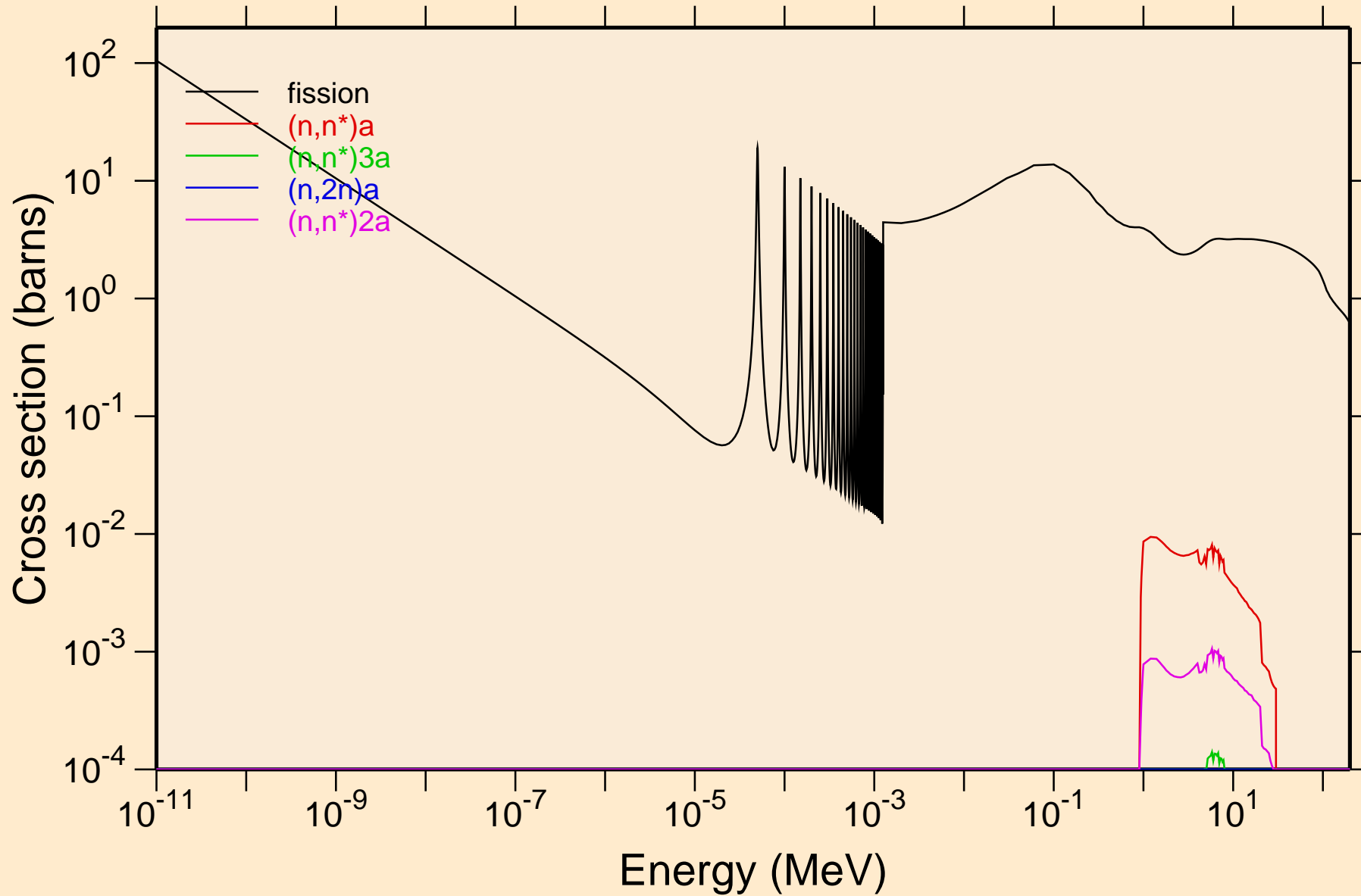
DS280 NRG TENDL-2015, AKONING

resonance absorption cross sections



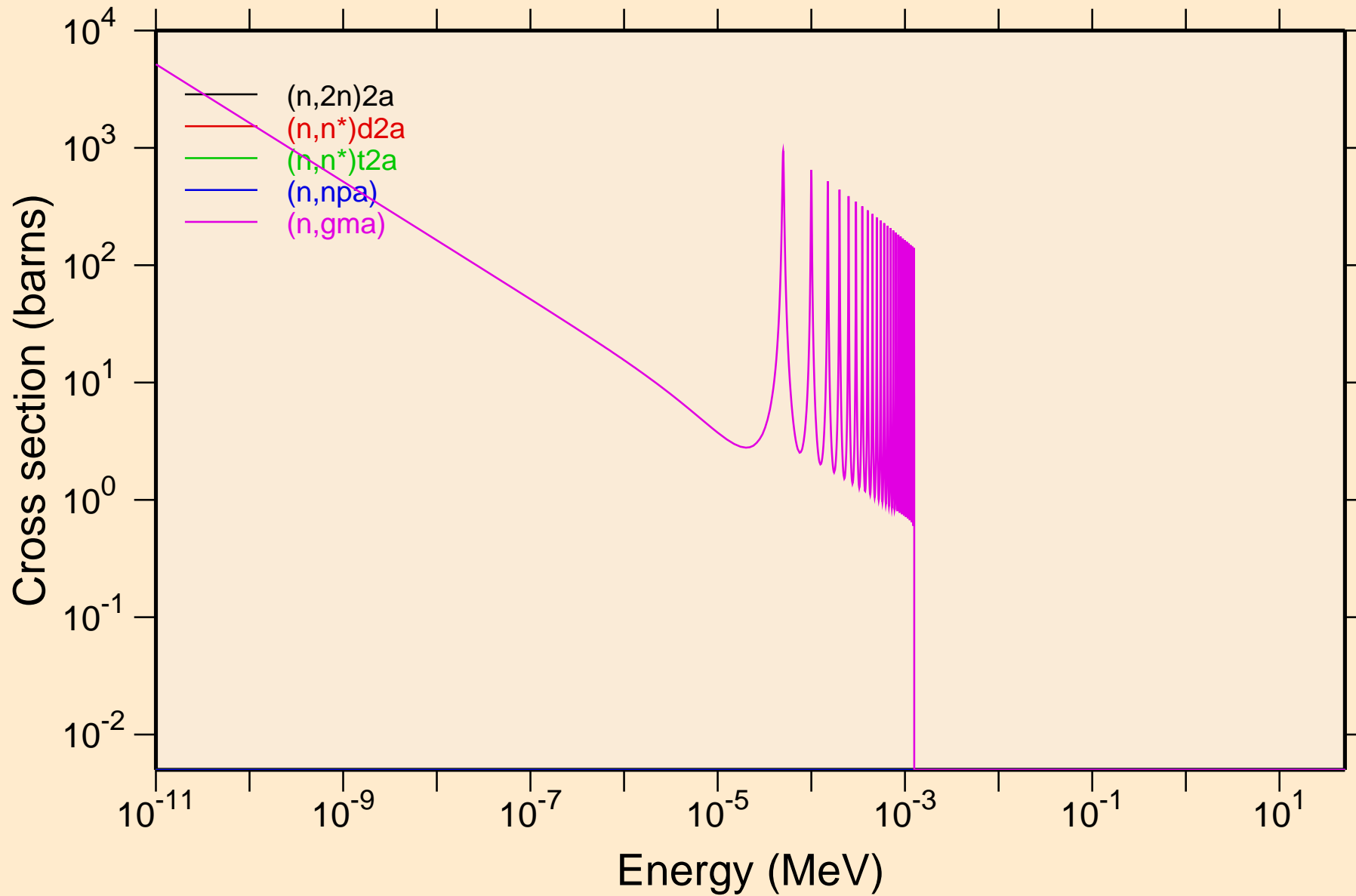
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



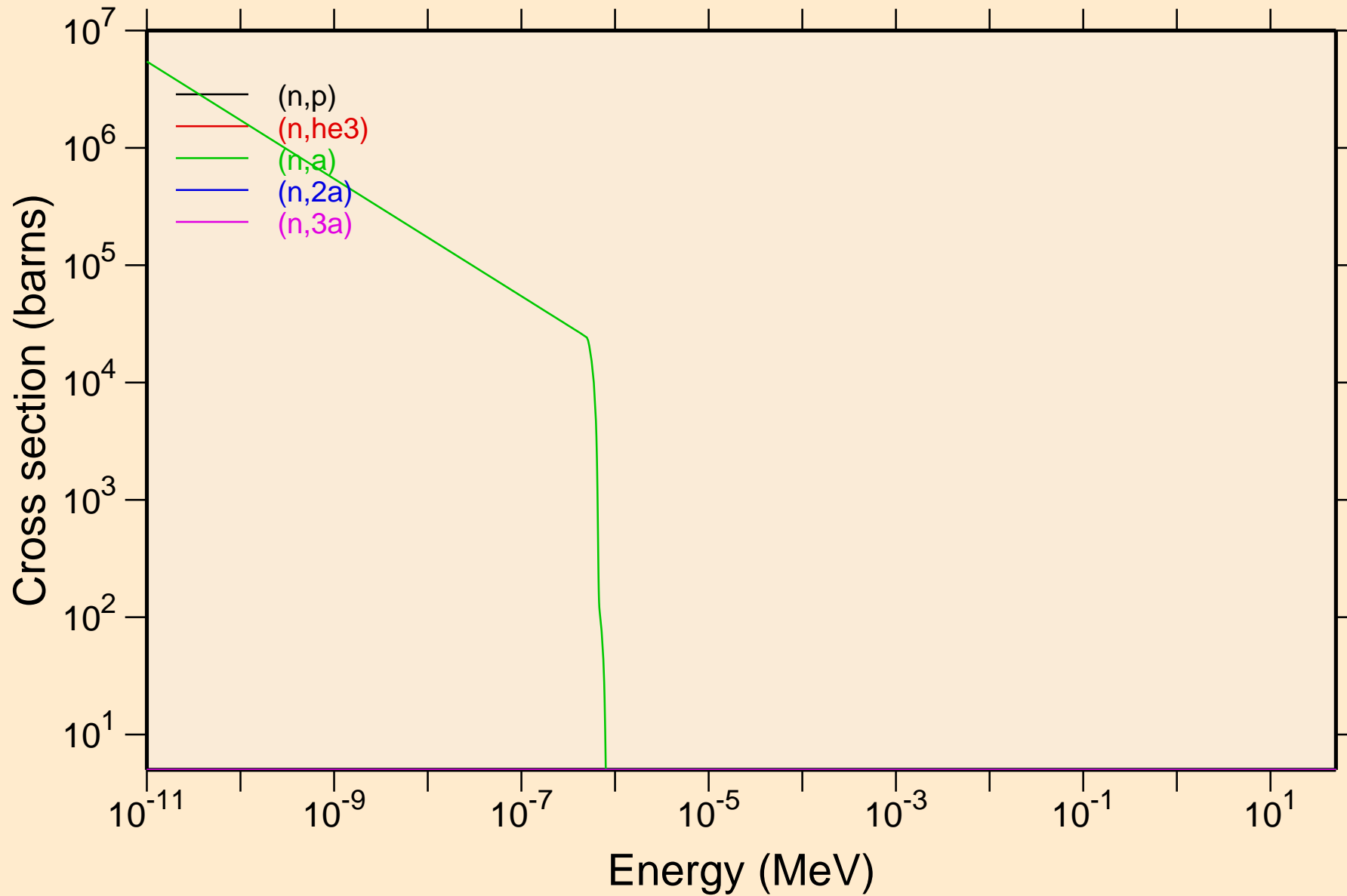
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



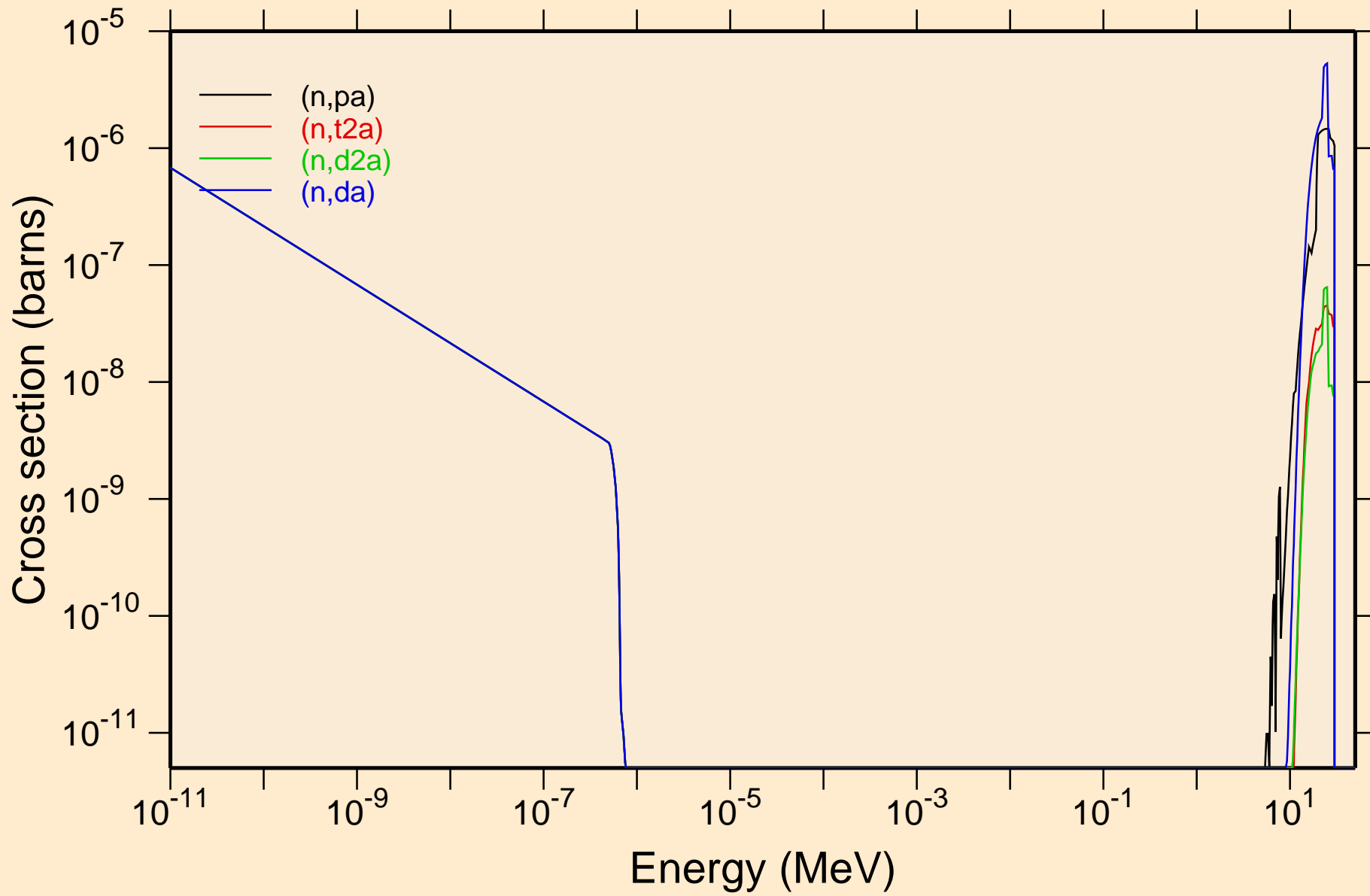
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



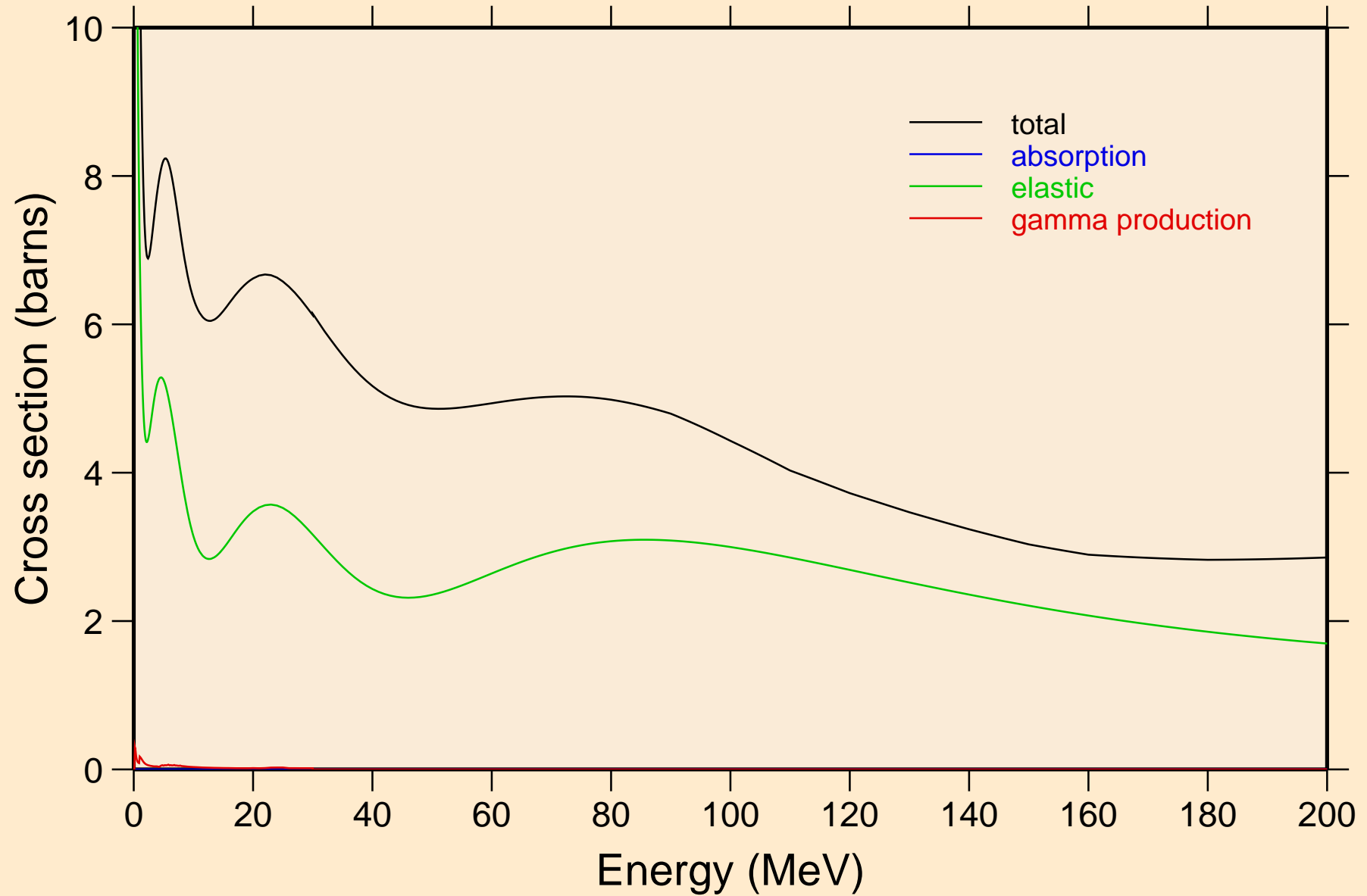
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



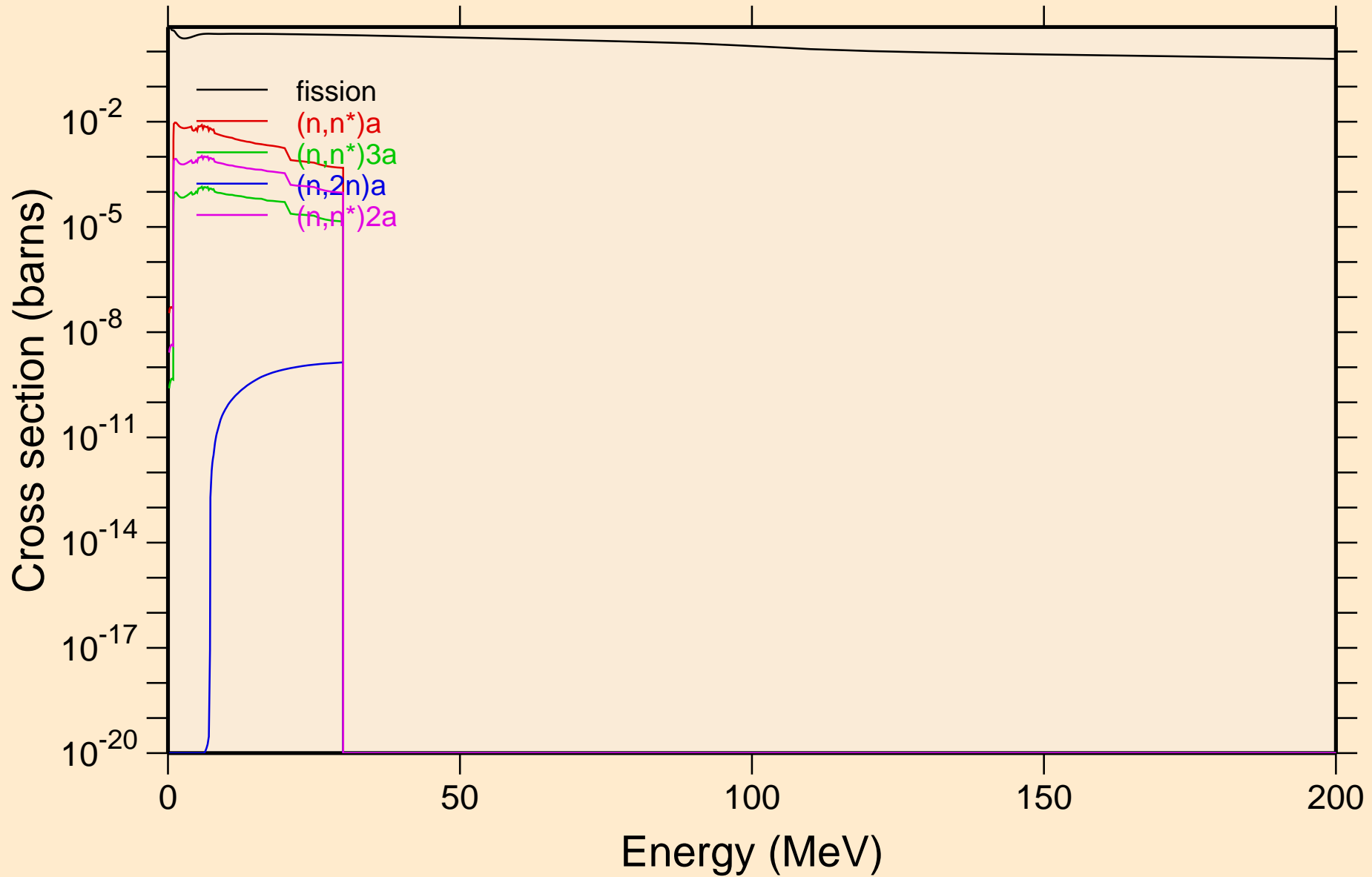
DS280 NRG TENDL-2015, AKONING

Principal cross sections



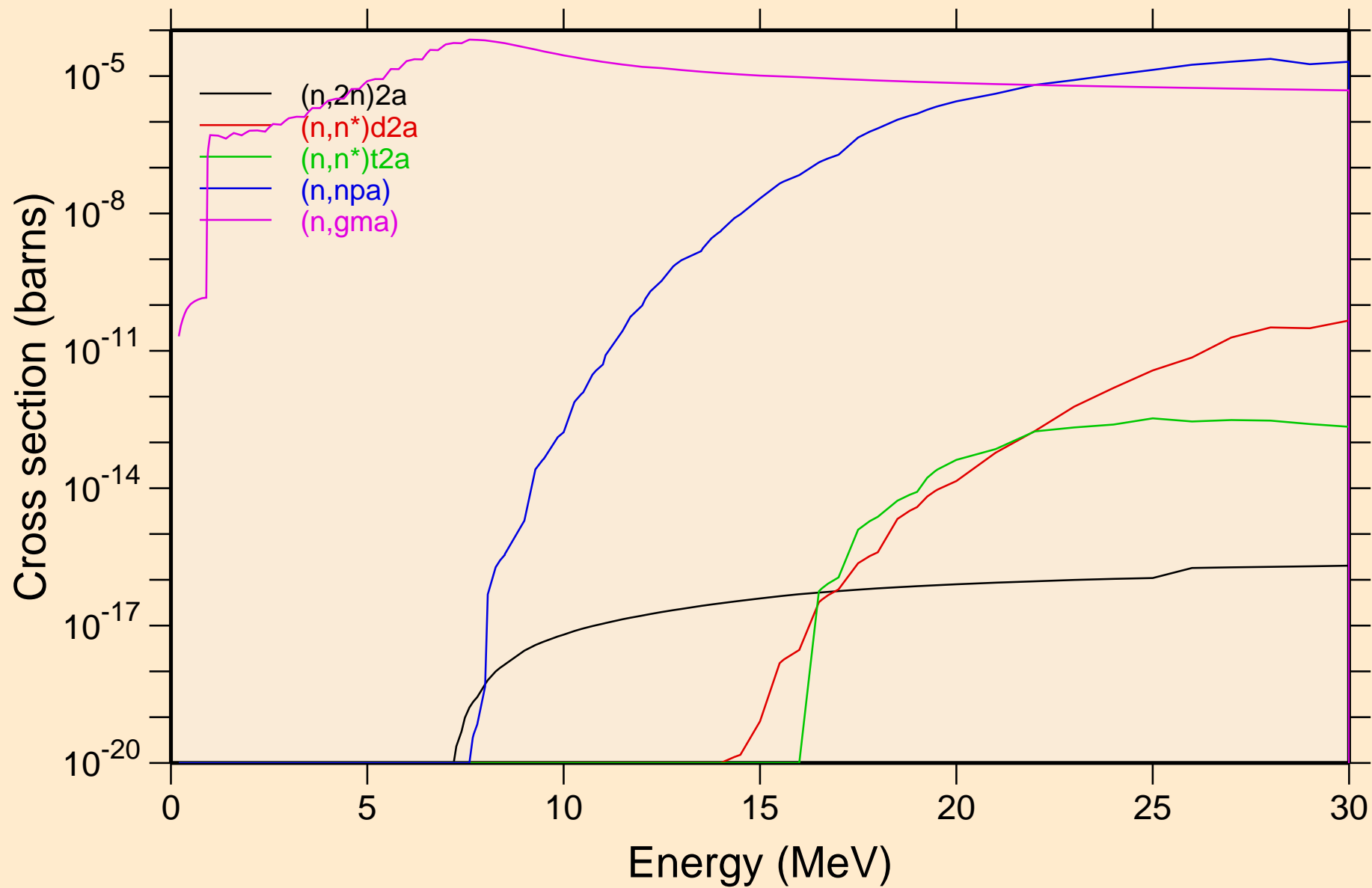
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



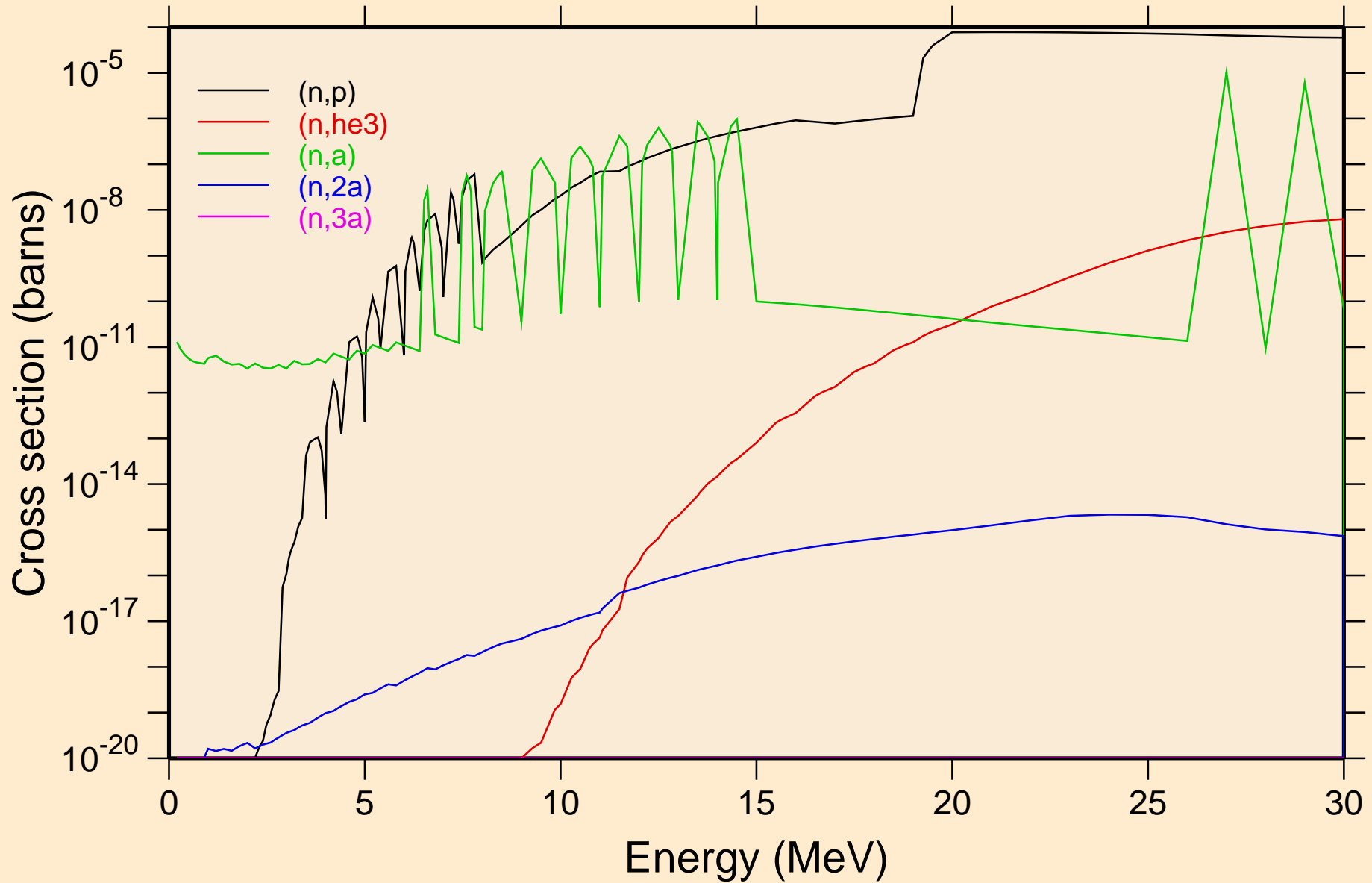
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions



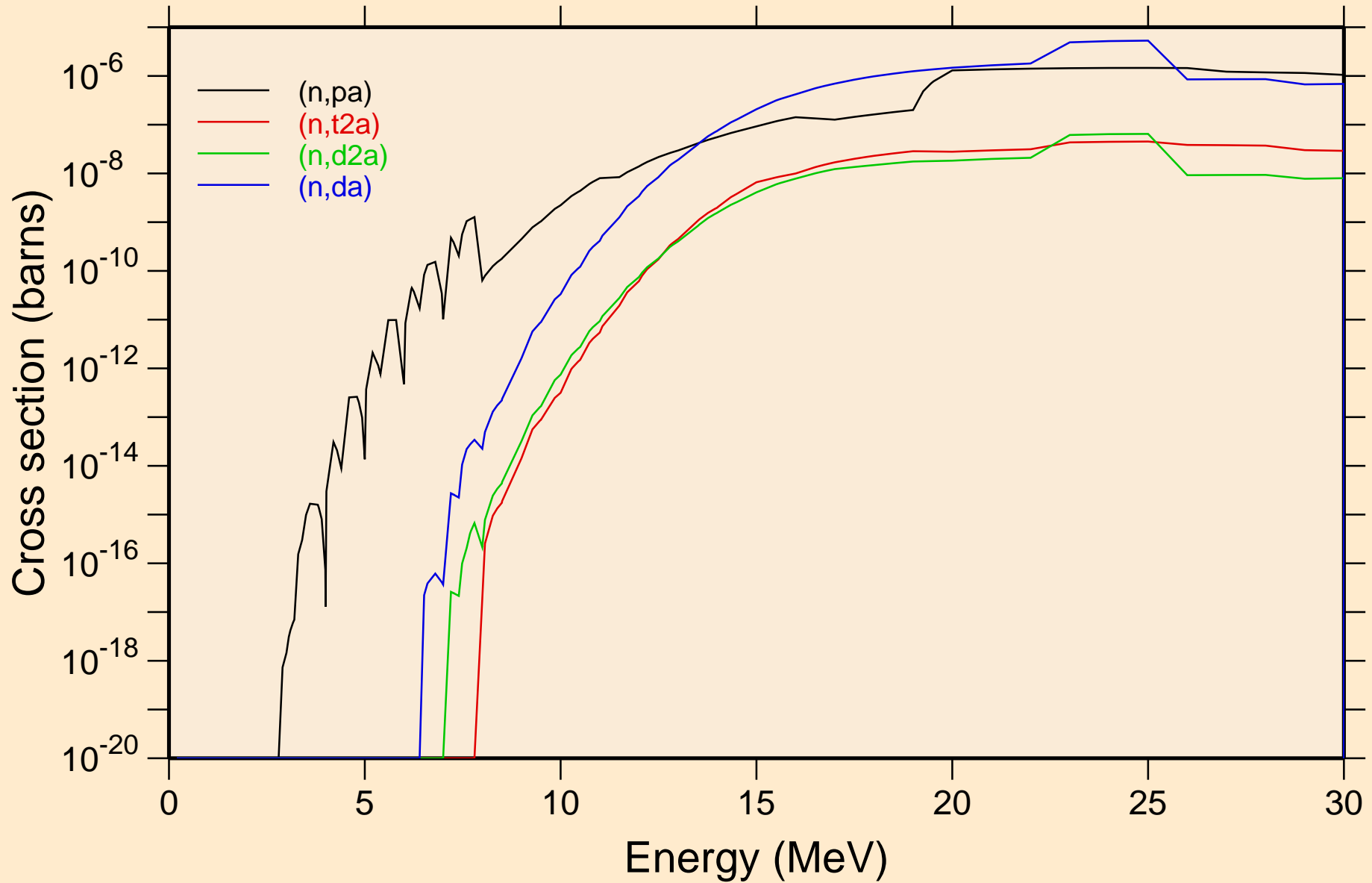
DS280 NRG TENDL-2015, AKONING

Non-threshold reactions

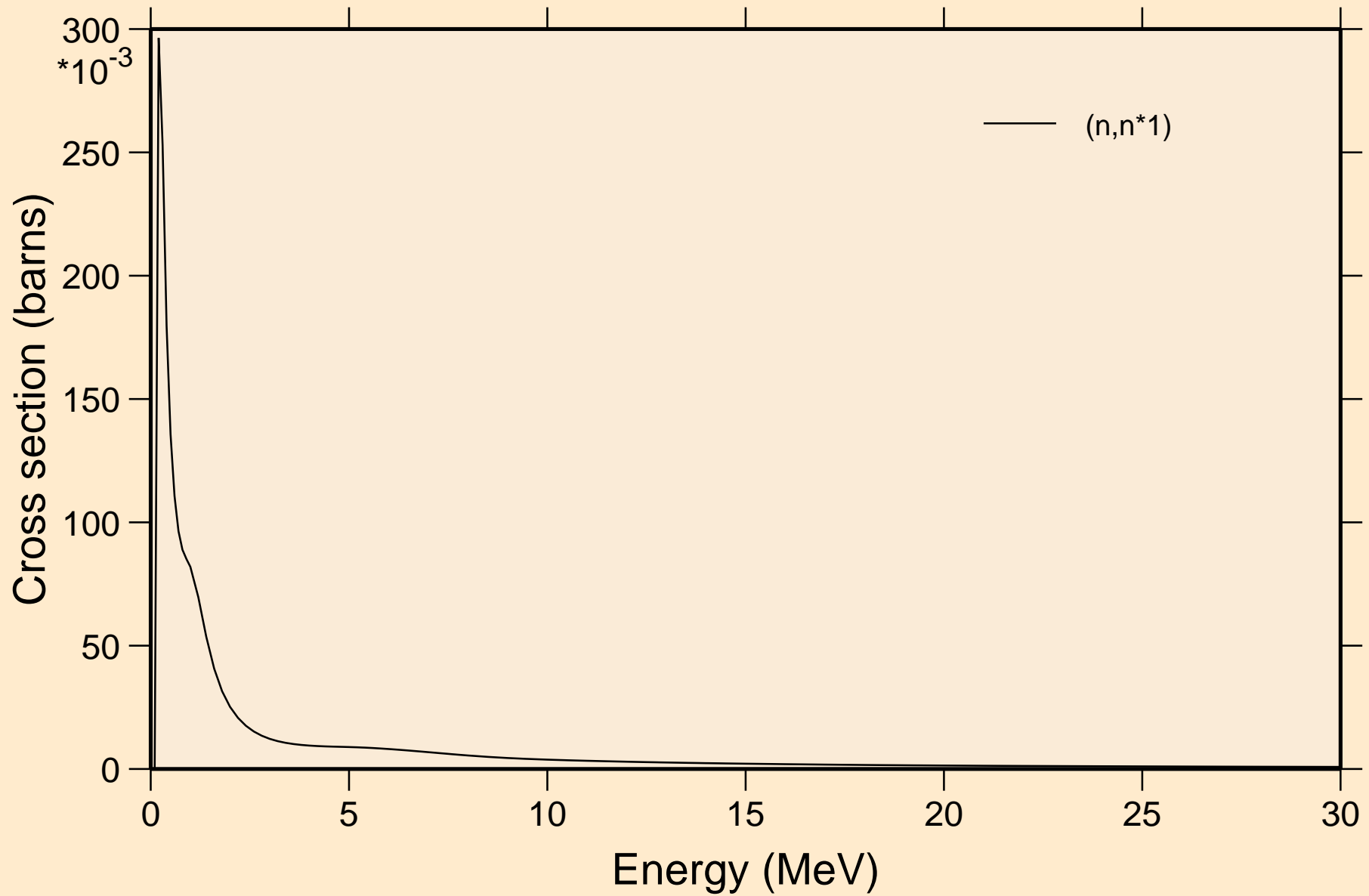


DS280 NRG TENDL-2015, AKONING

Non-threshold reactions

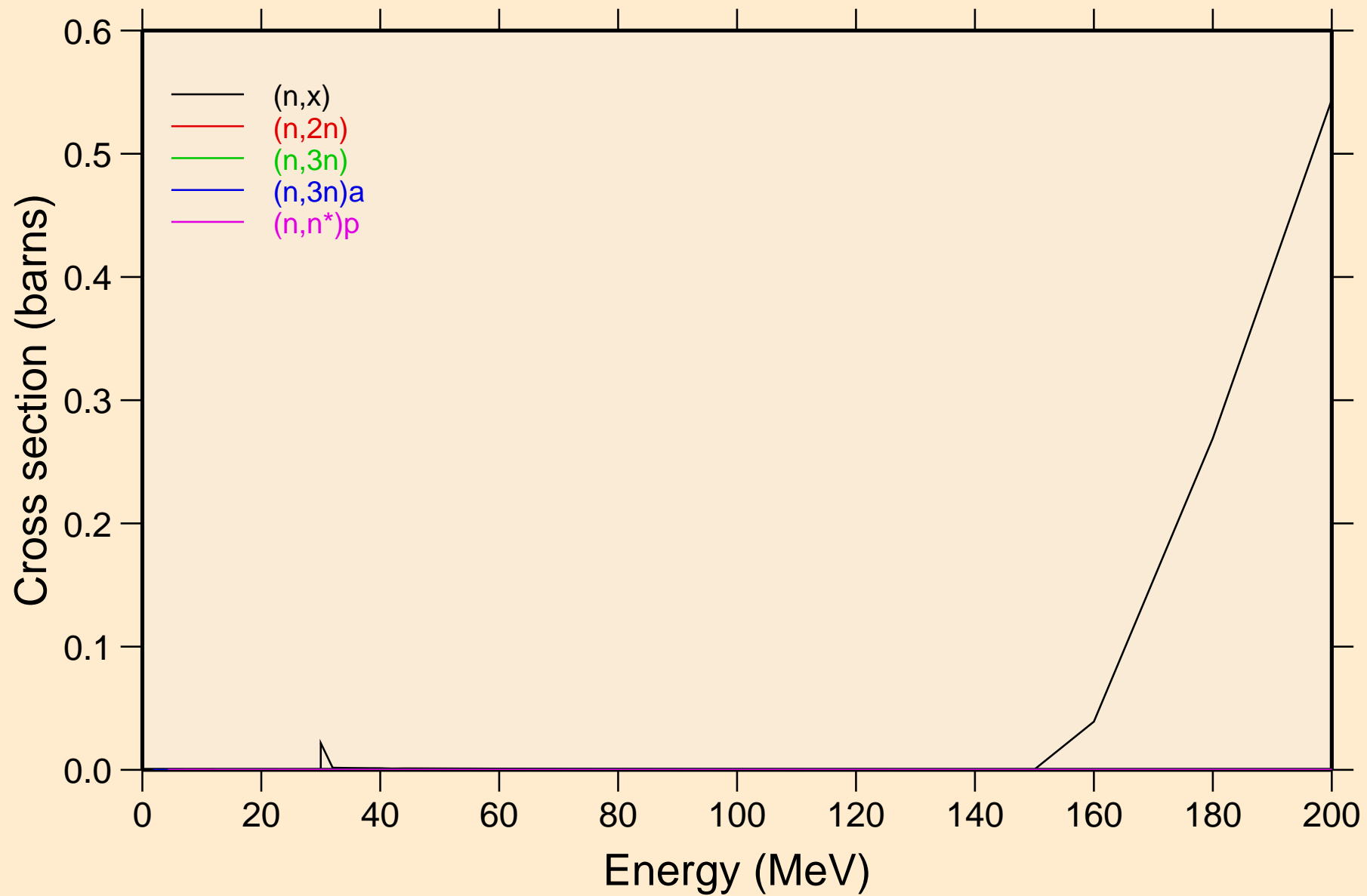


DS280 NRG TENDL-2015, AKONING
Inelastic levels



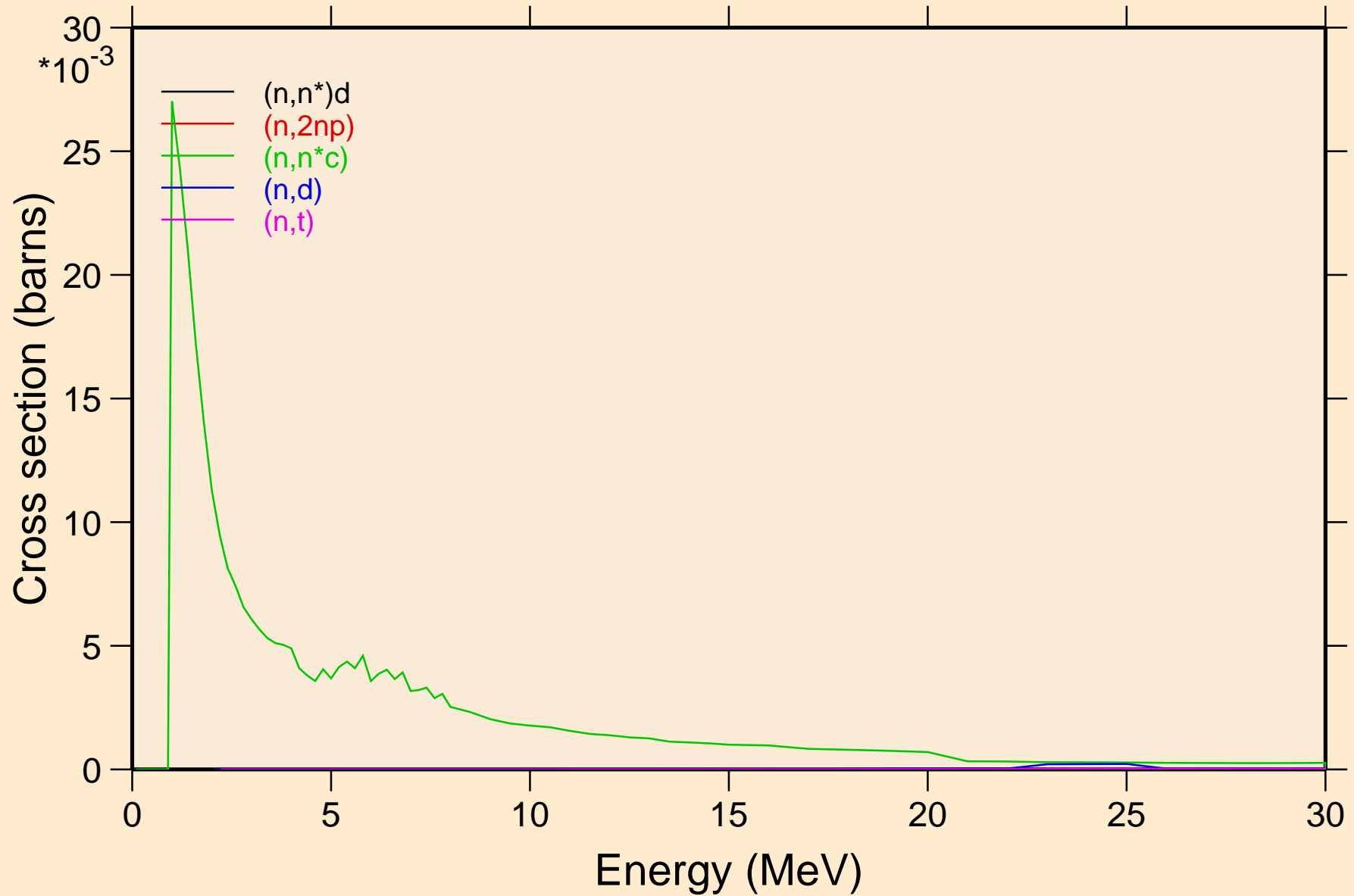
DS280 NRG TENDL-2015, AKONING

Threshold reactions

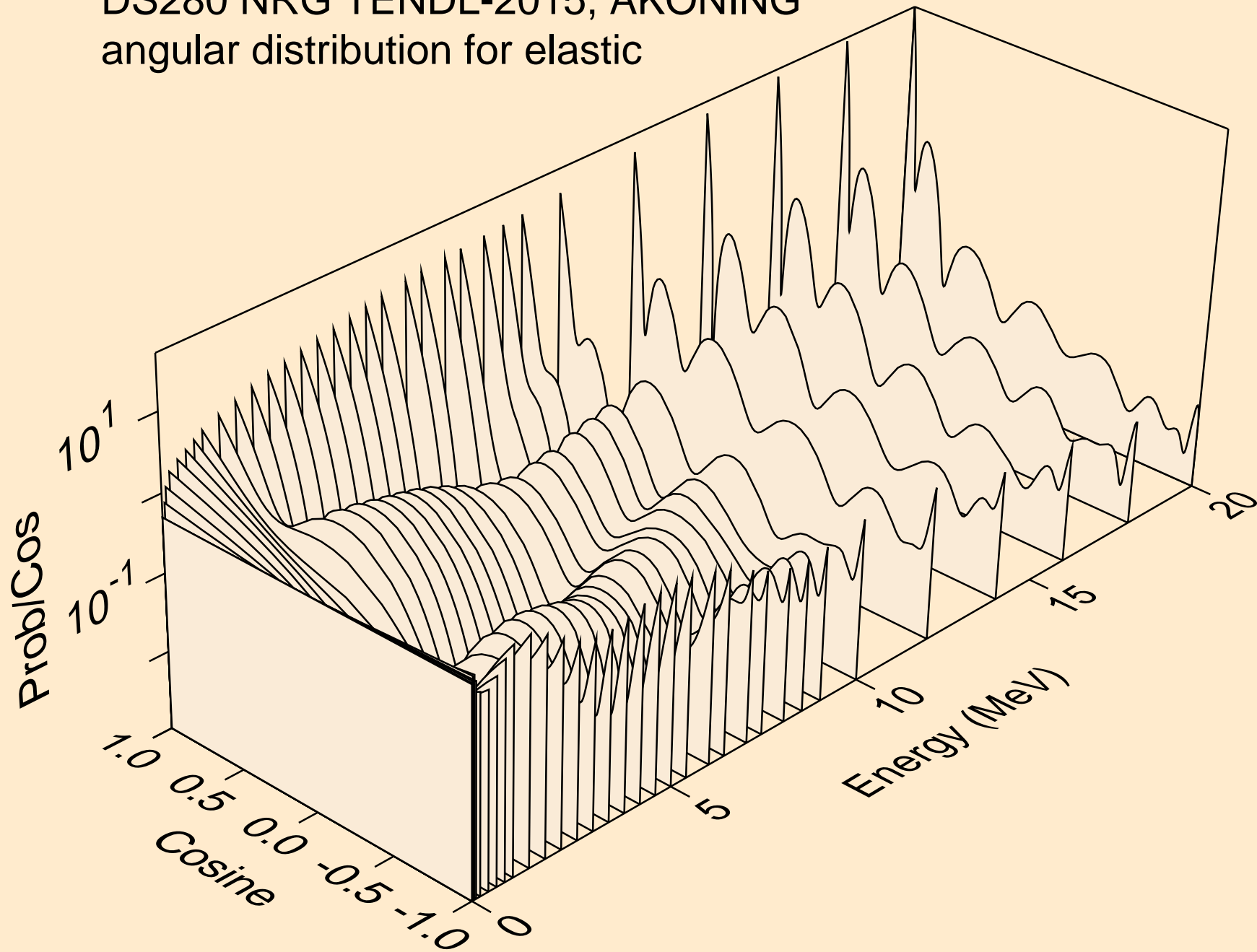


DS280 NRG TENDL-2015, AKONING

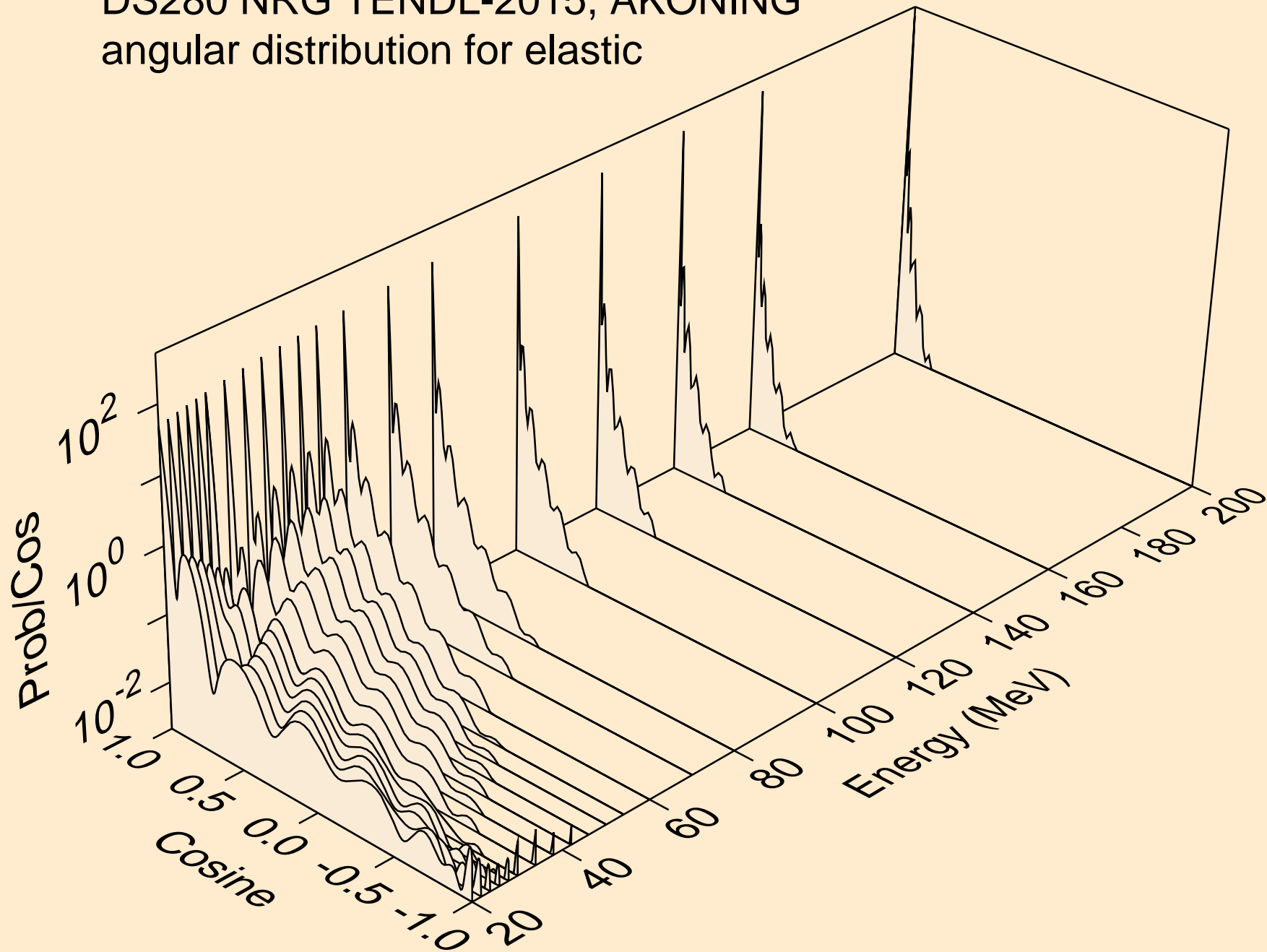
Threshold reactions



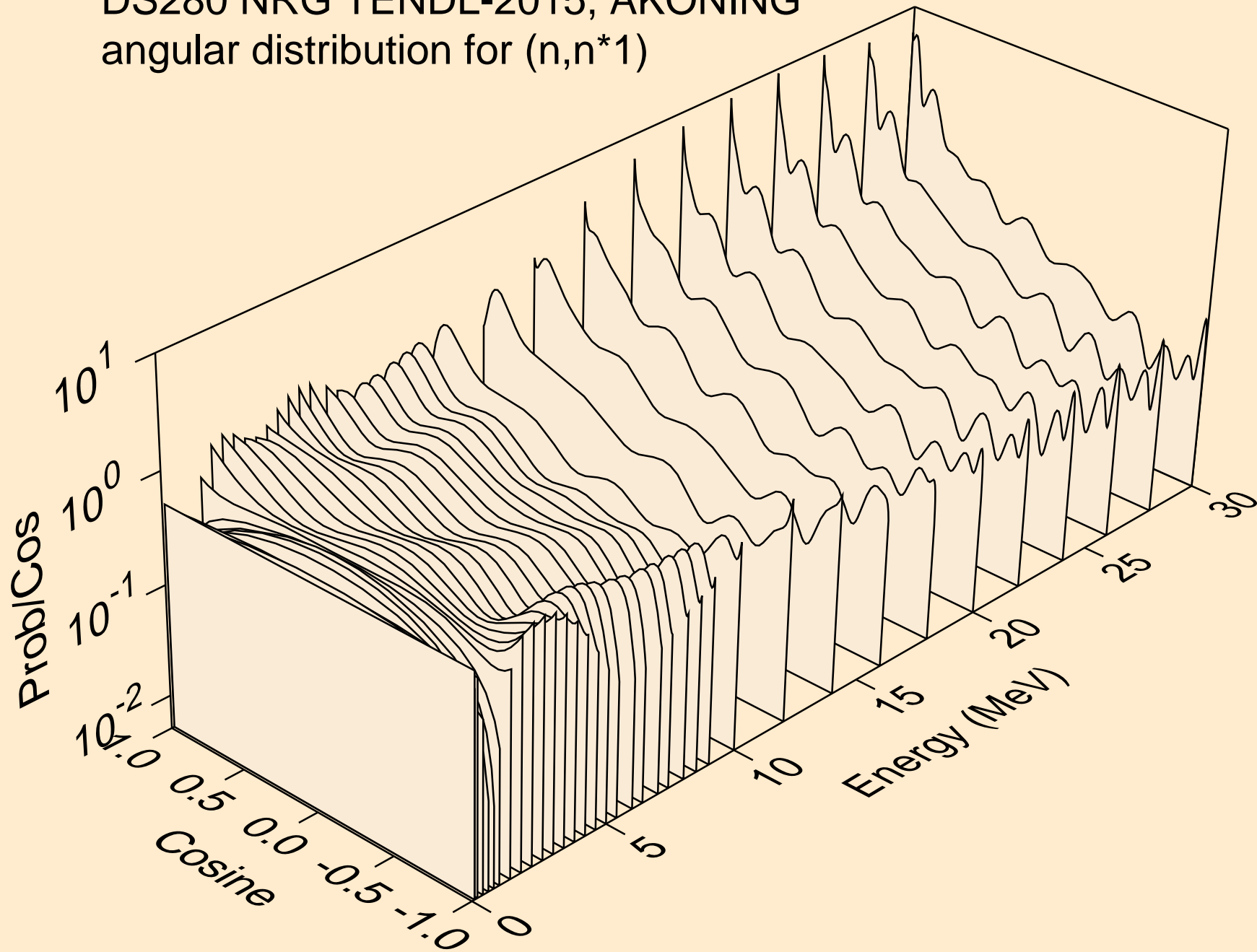
DS280 NRG TENDL-2015, AKONING
angular distribution for elastic



DS280 NRG TENDL-2015, AKONING
angular distribution for elastic

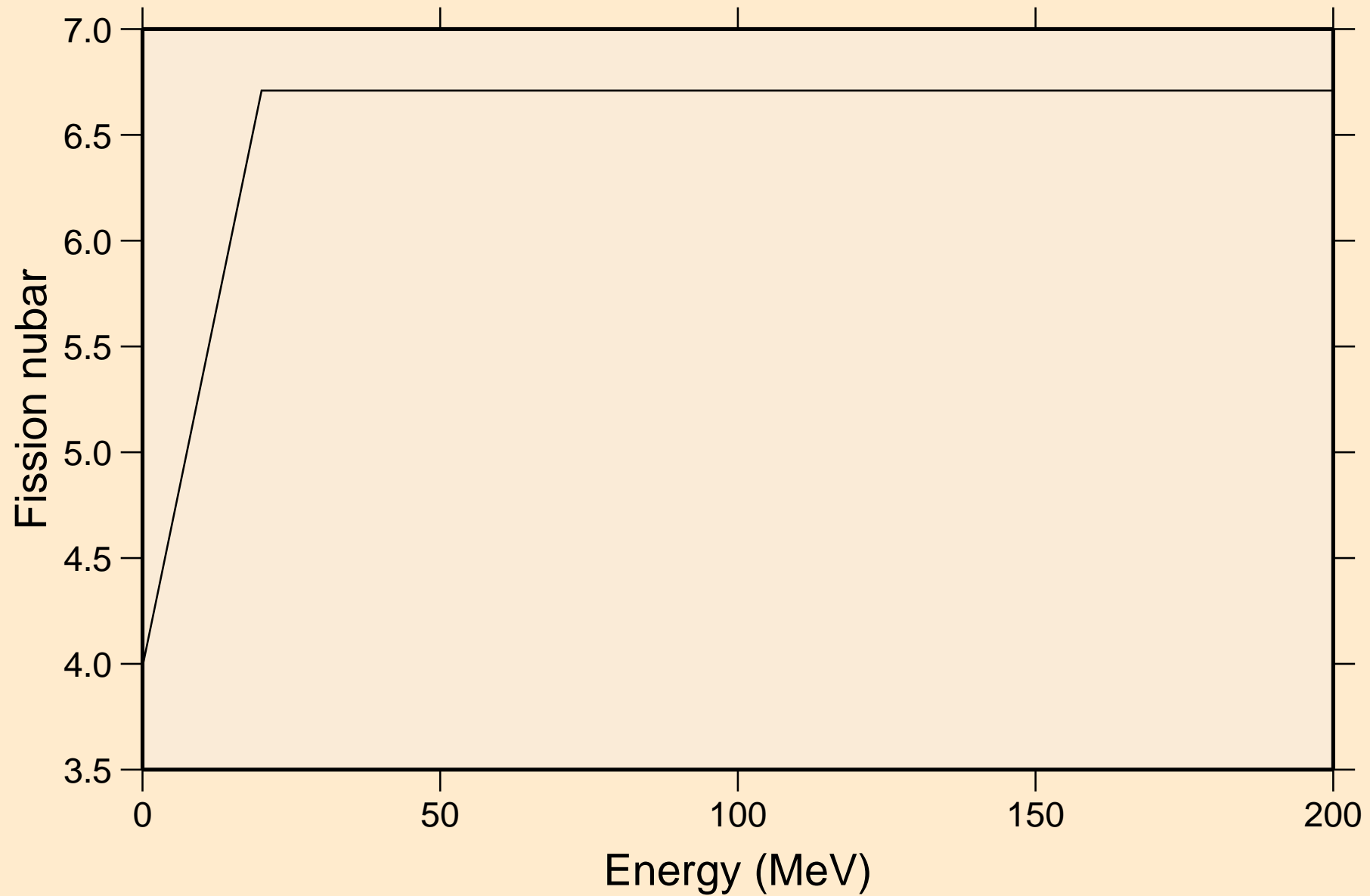


DS280 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

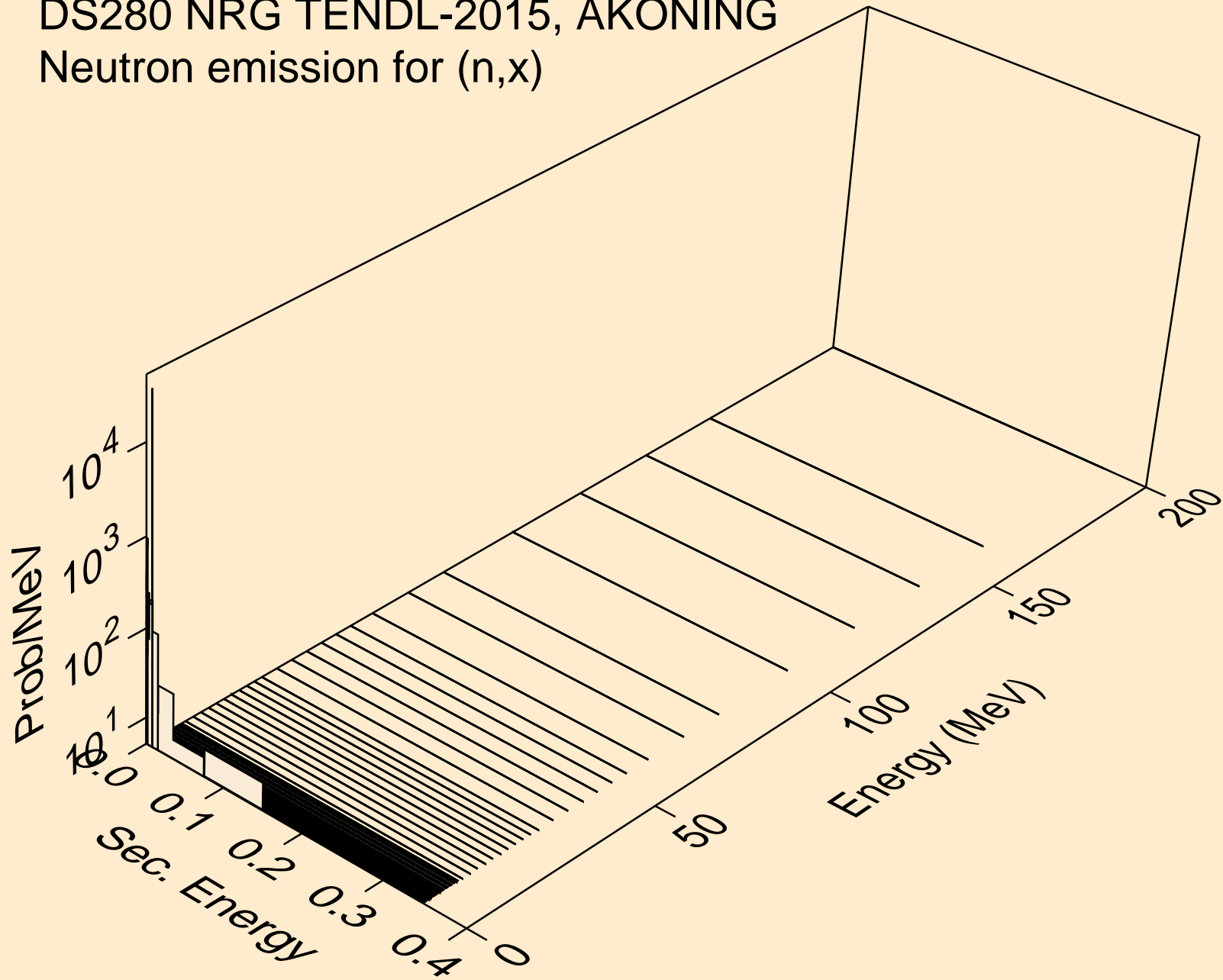


DS280 NRG TENDL-2015, AKONING

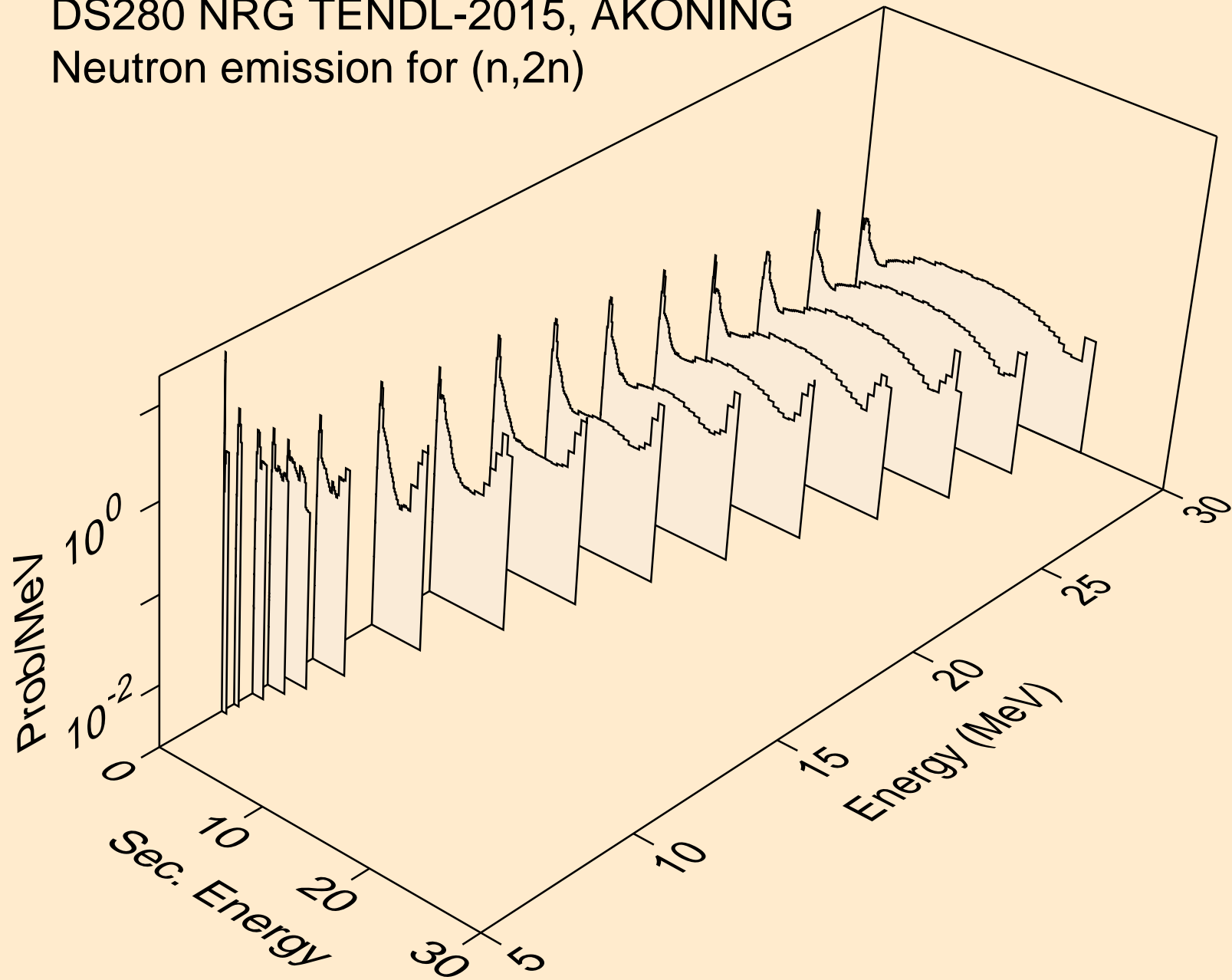
Total fission nubar



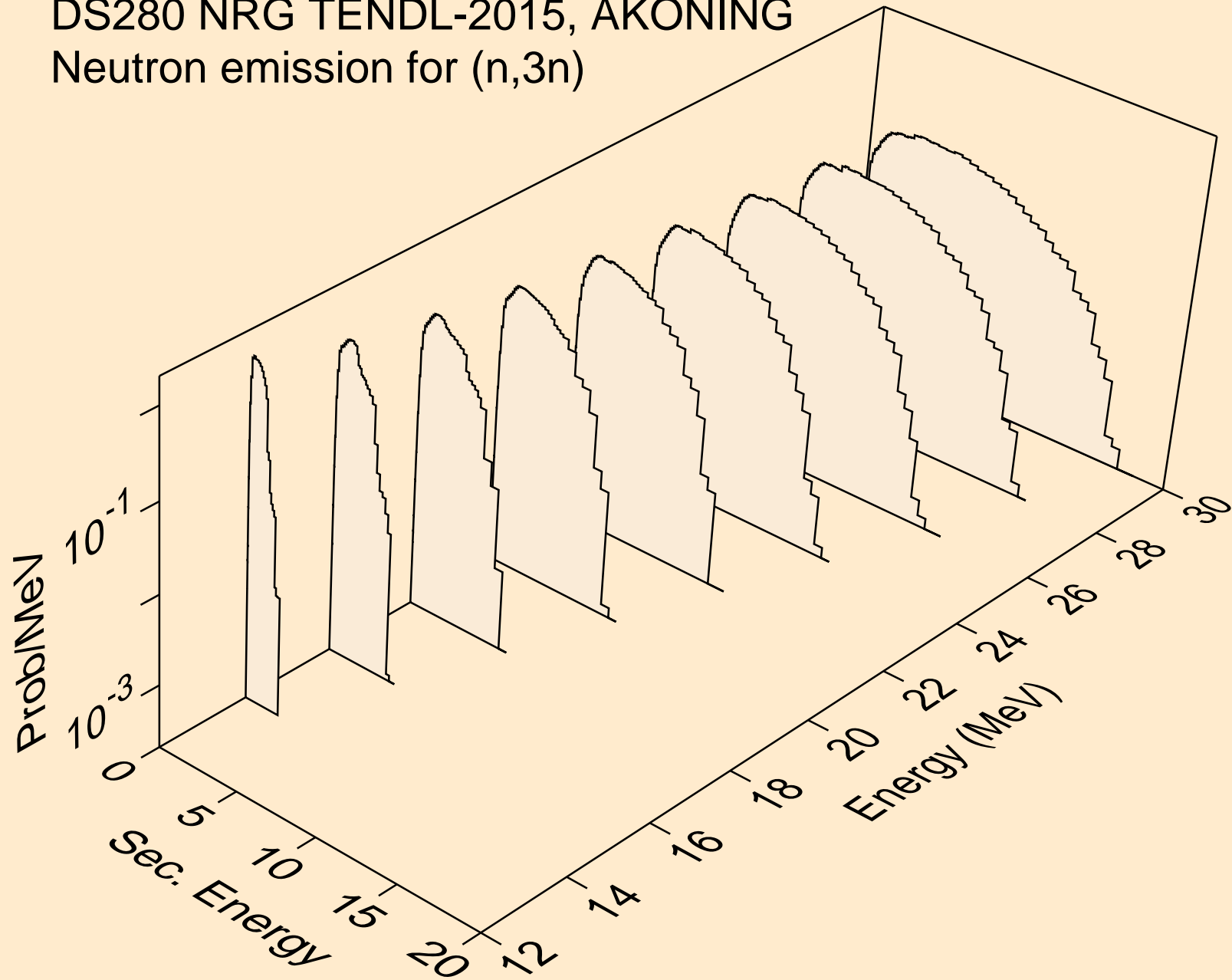
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



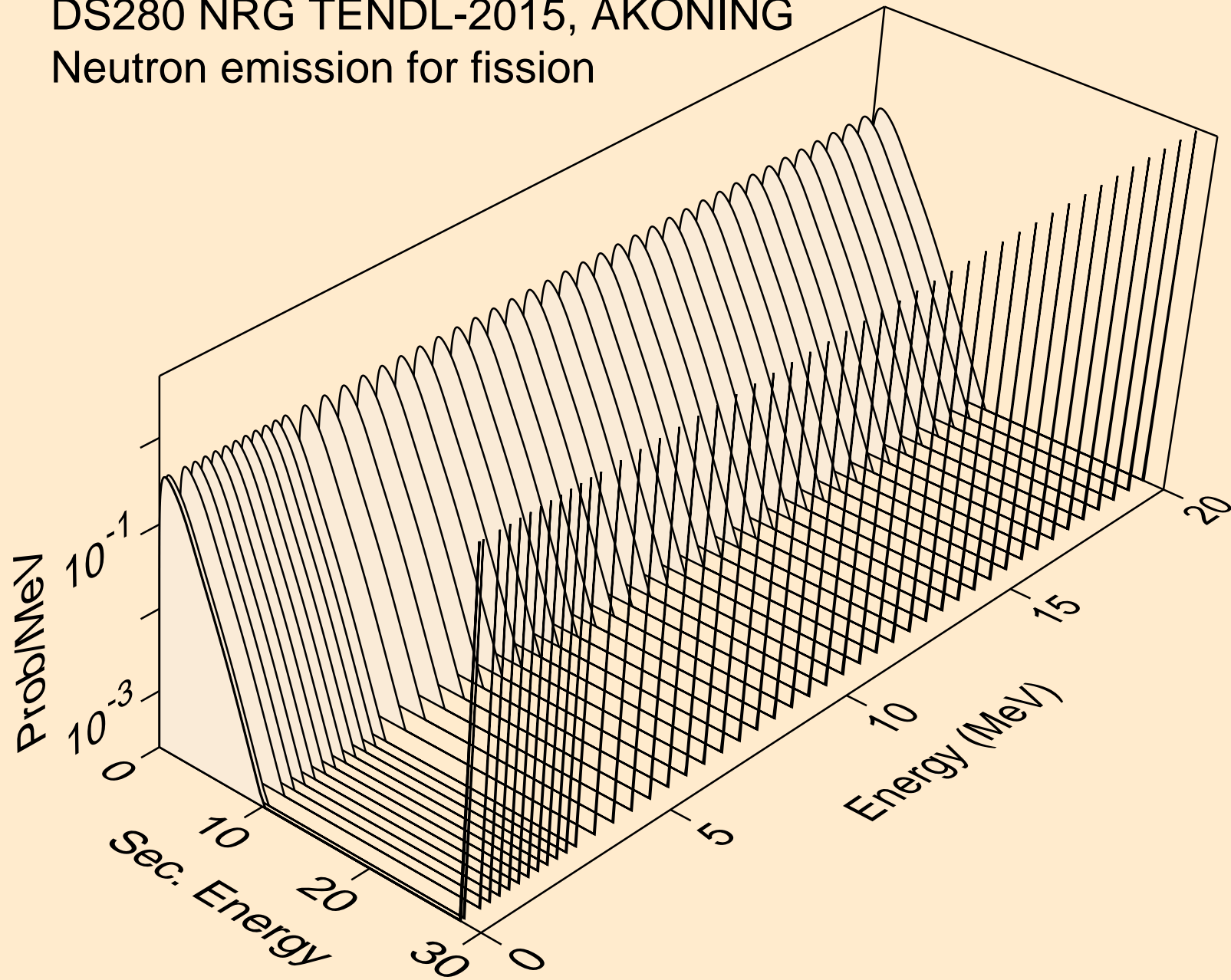
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



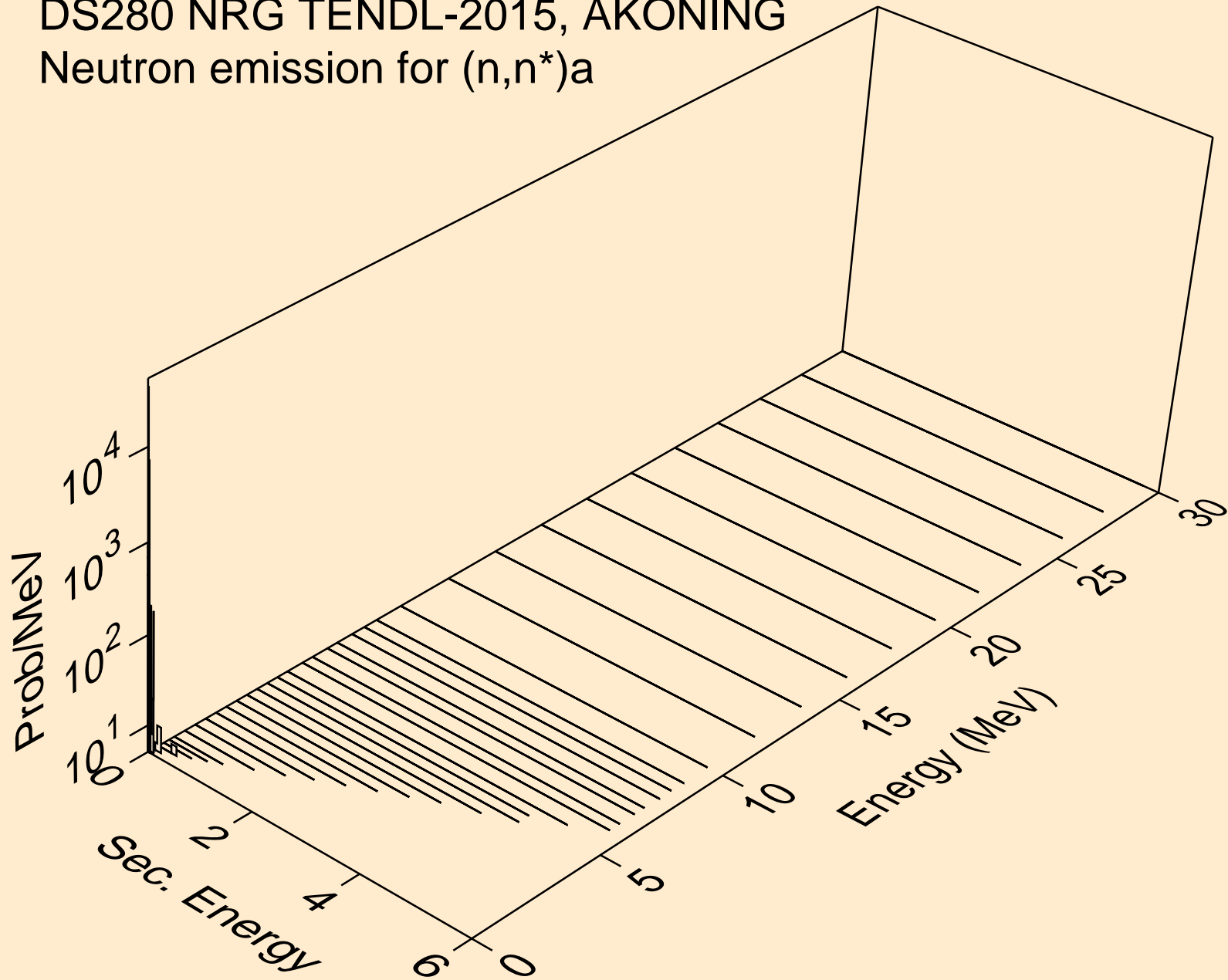
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



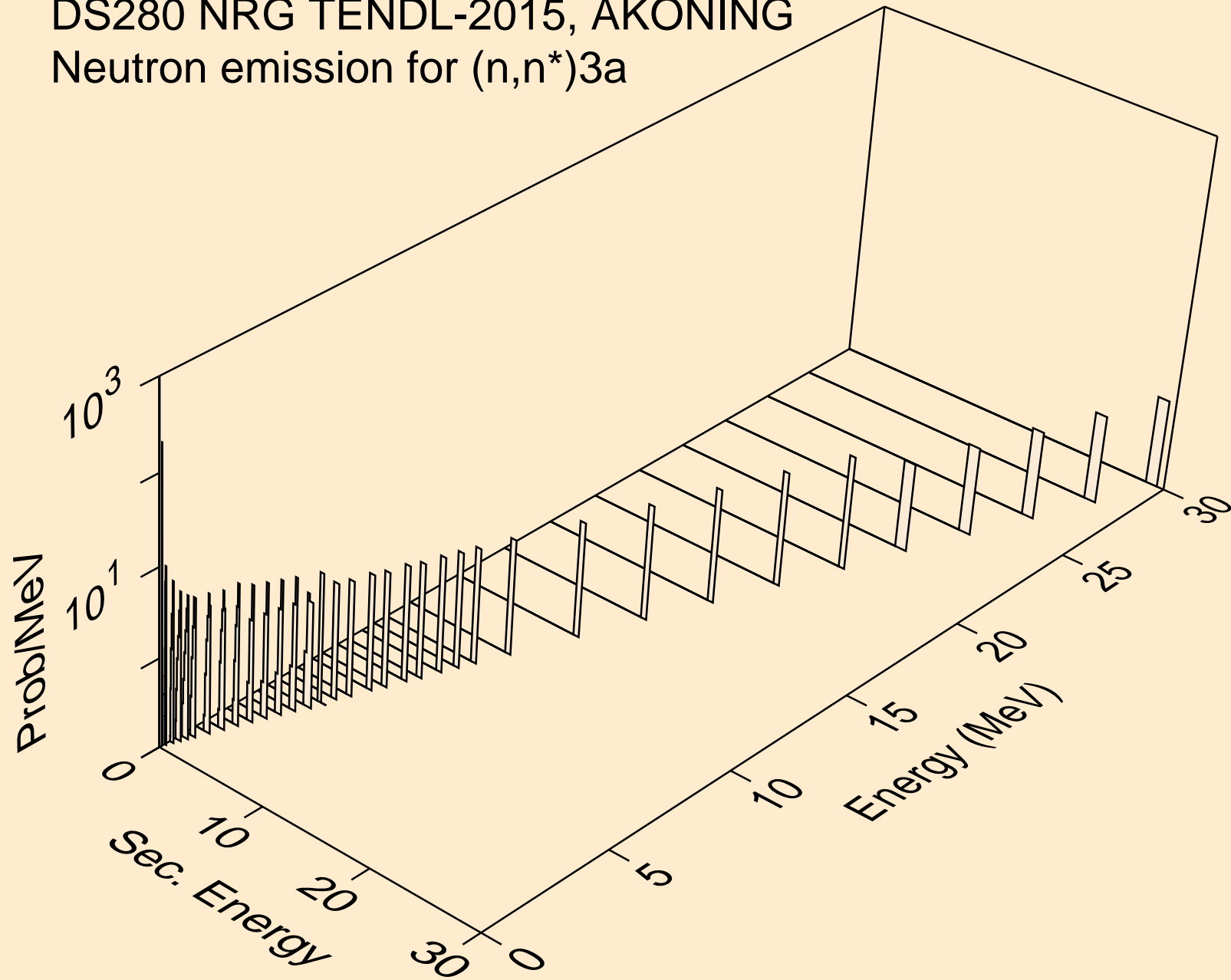
DS280 NRG TENDL-2015, AKONING
Neutron emission for fission



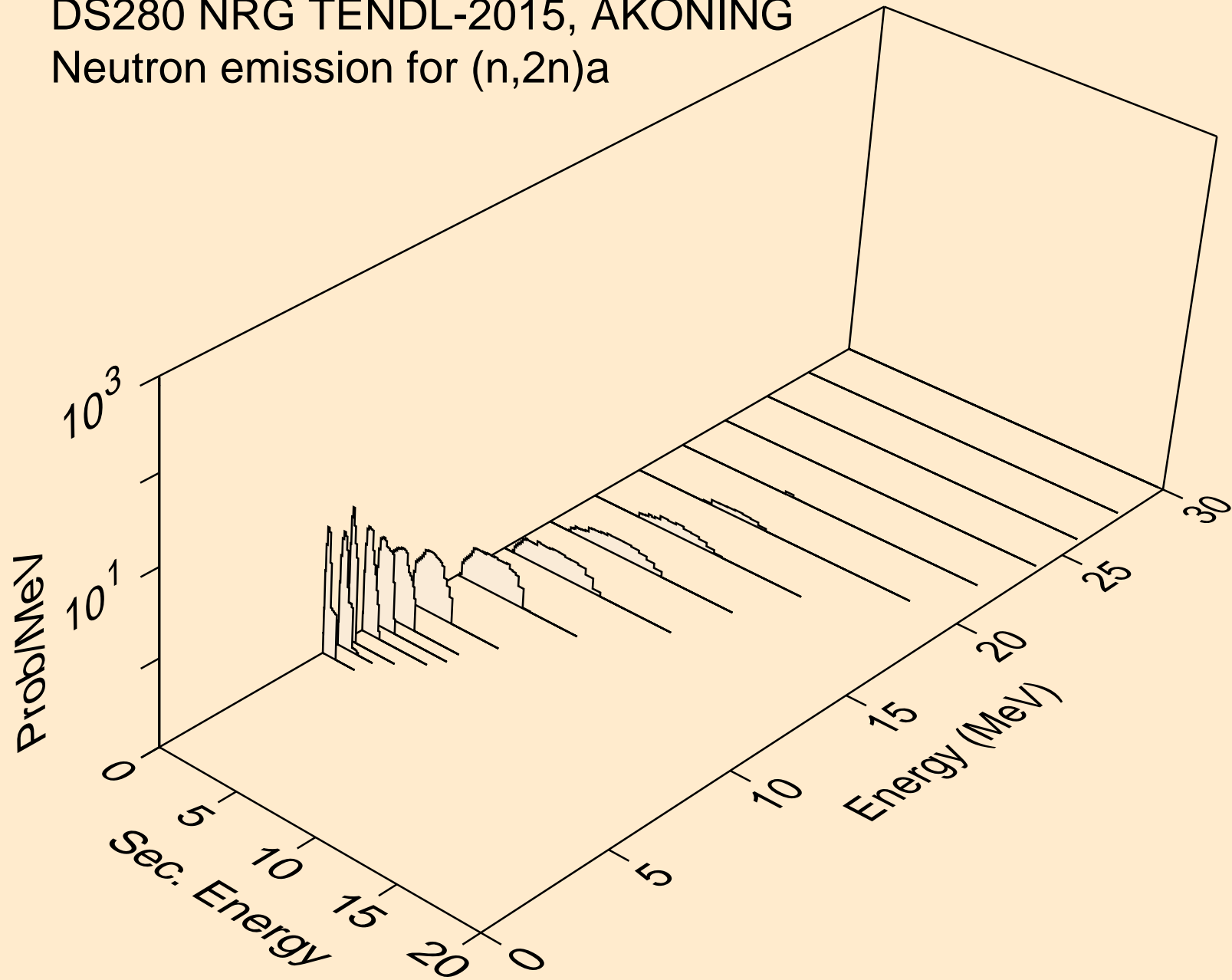
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



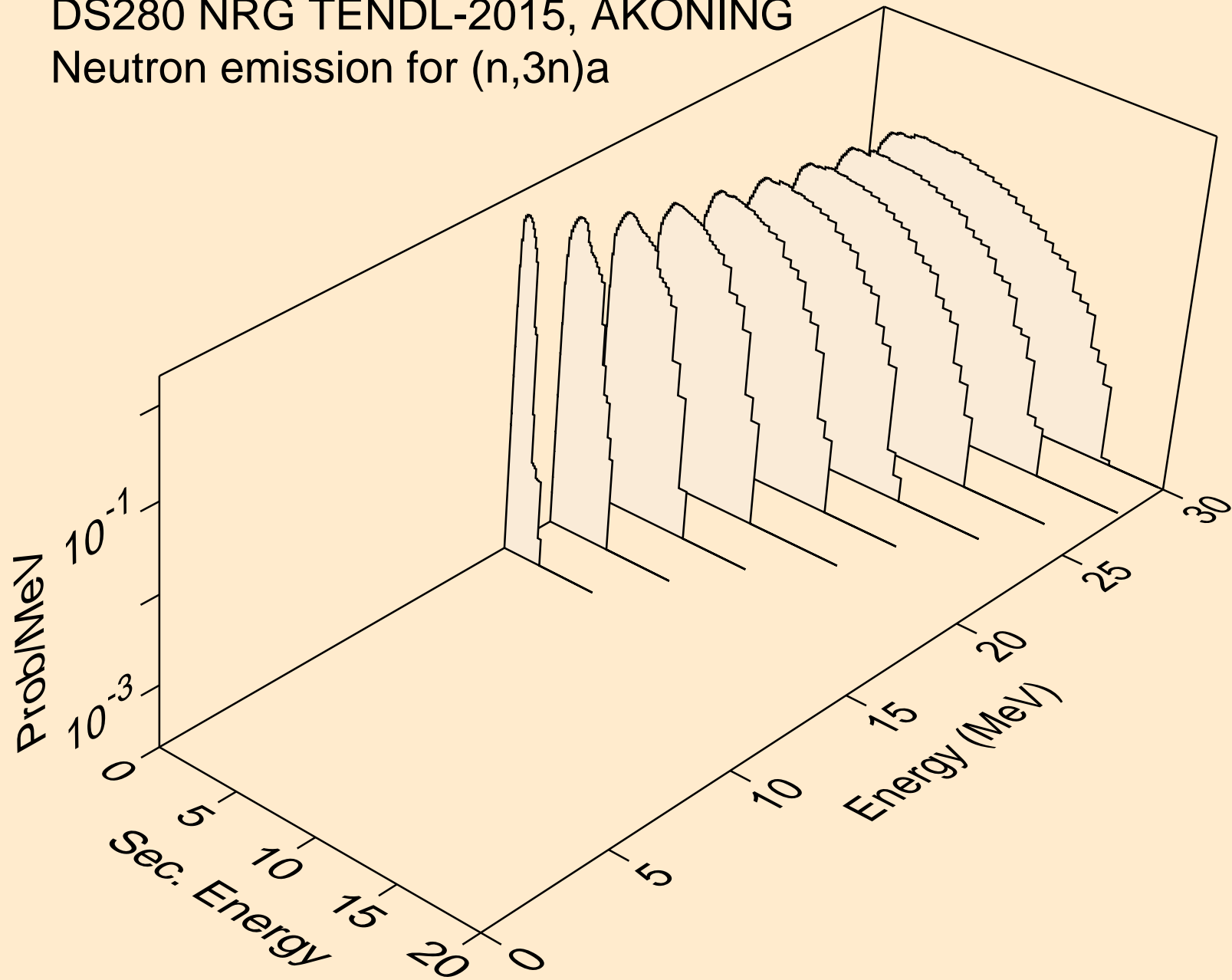
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



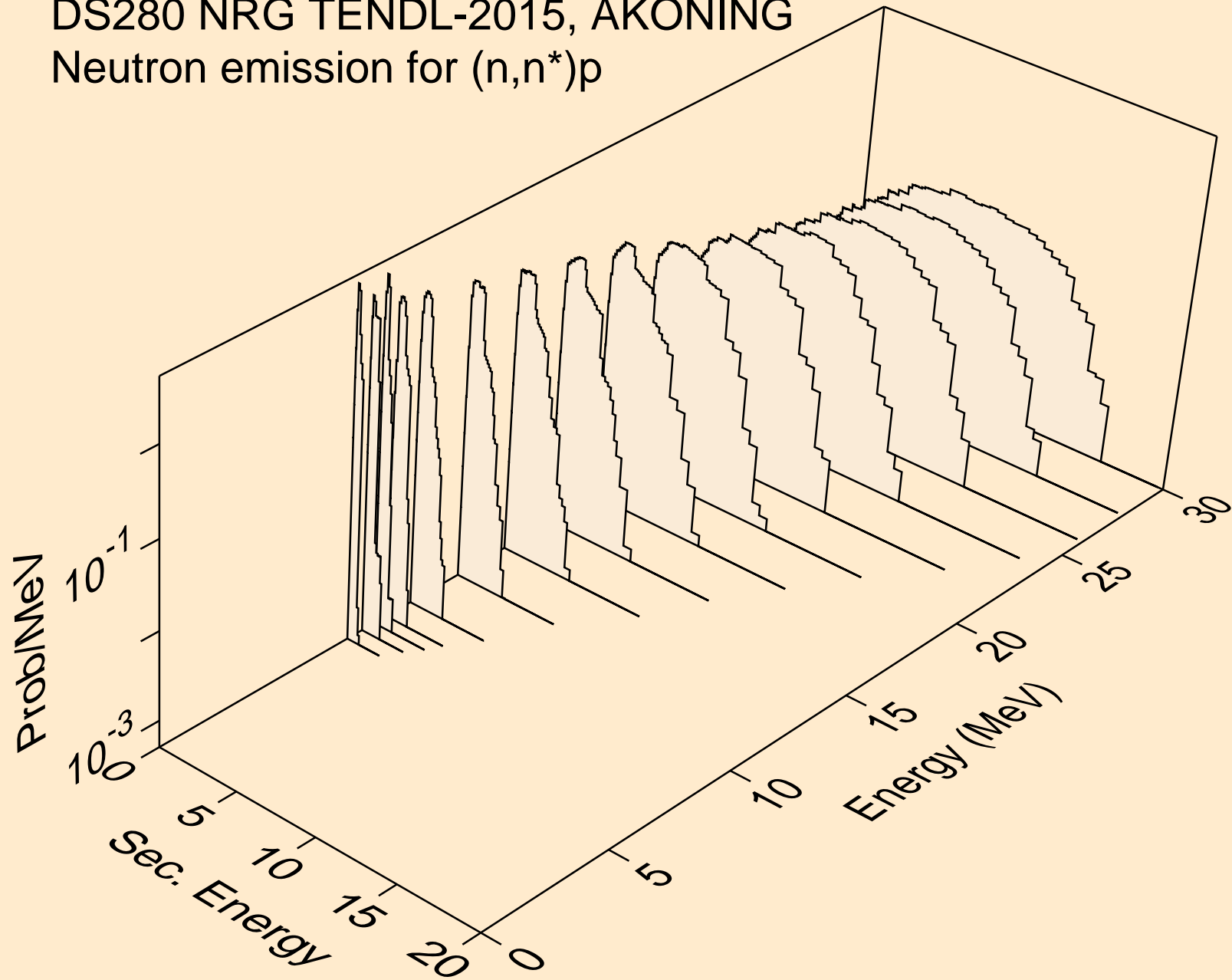
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



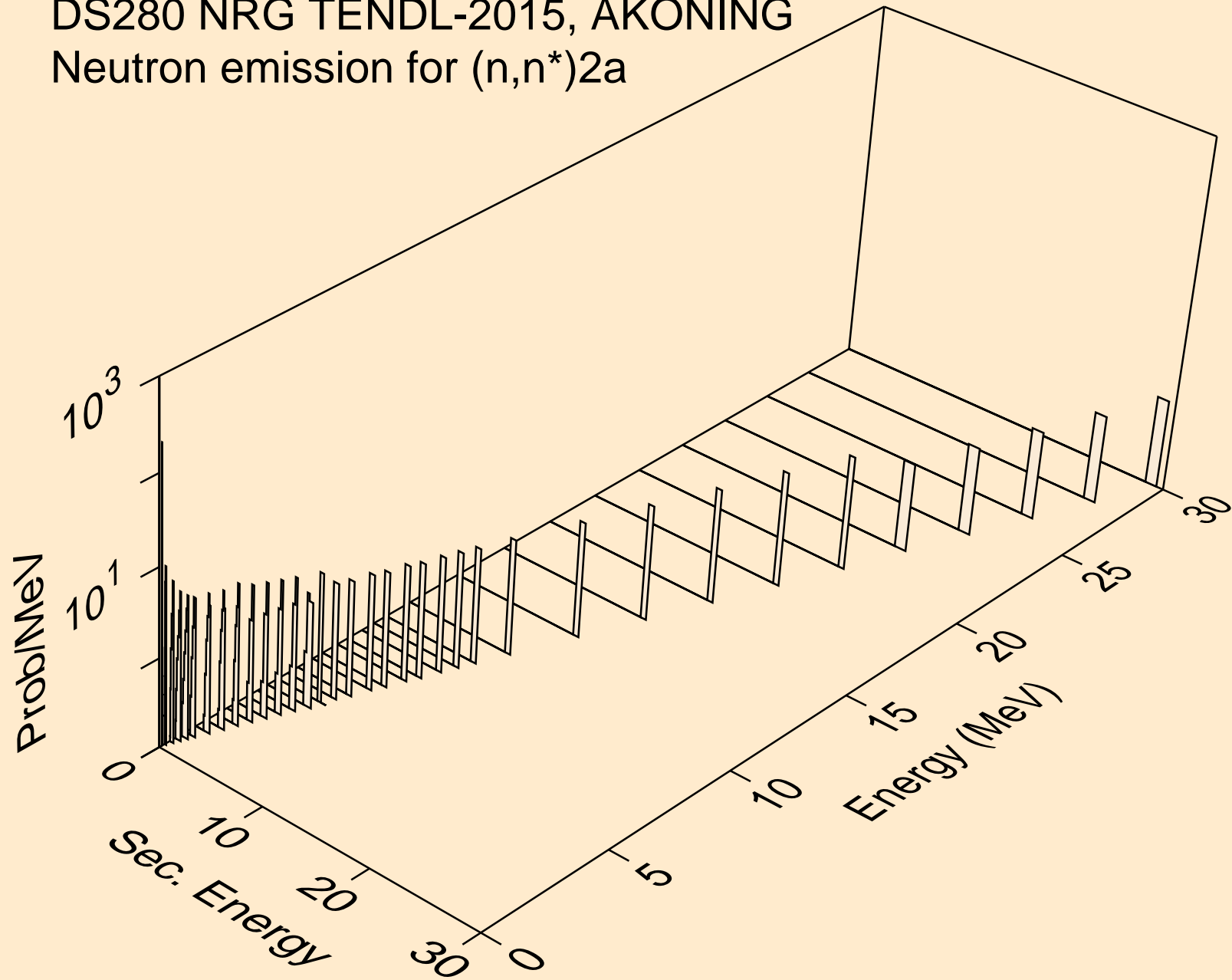
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



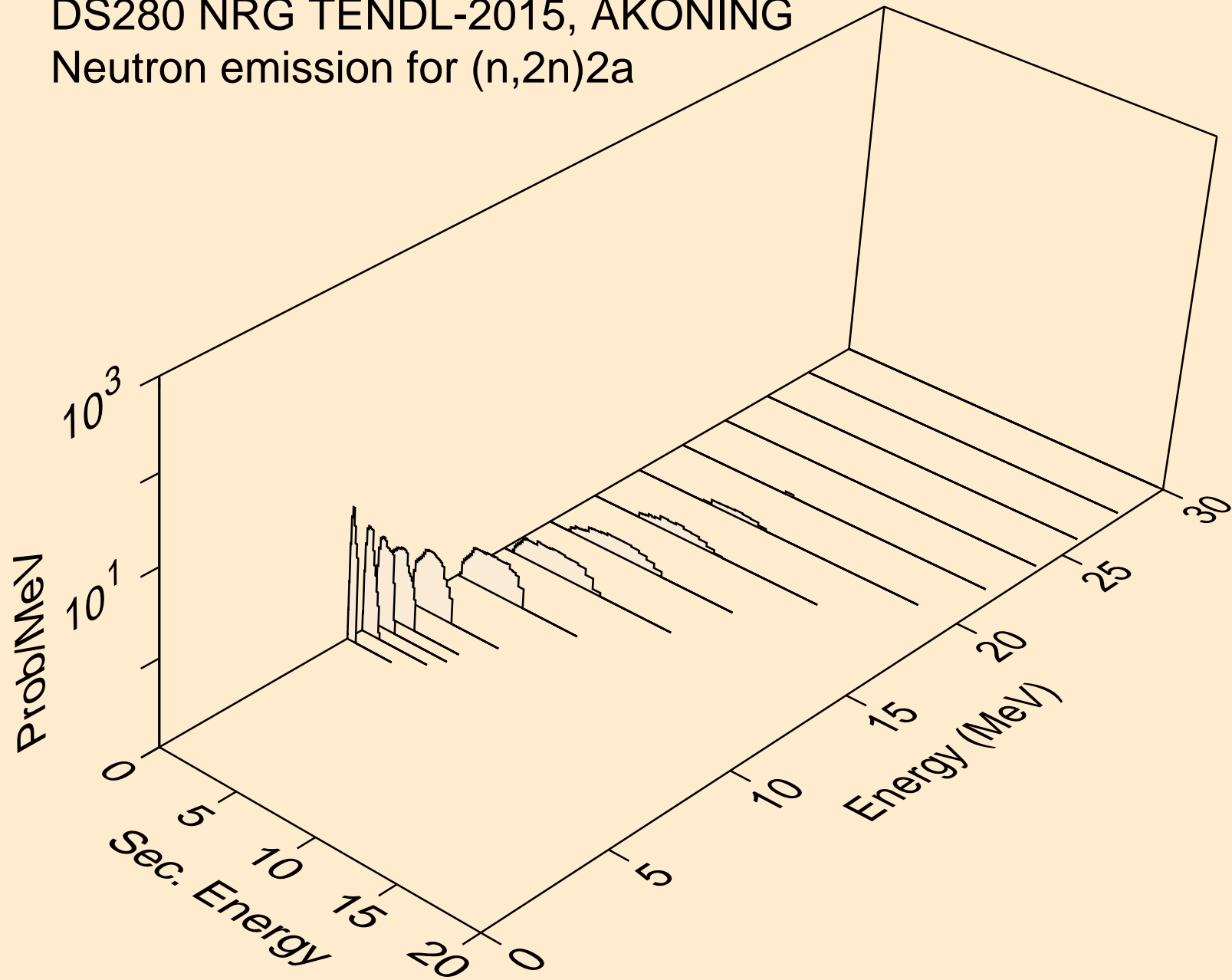
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



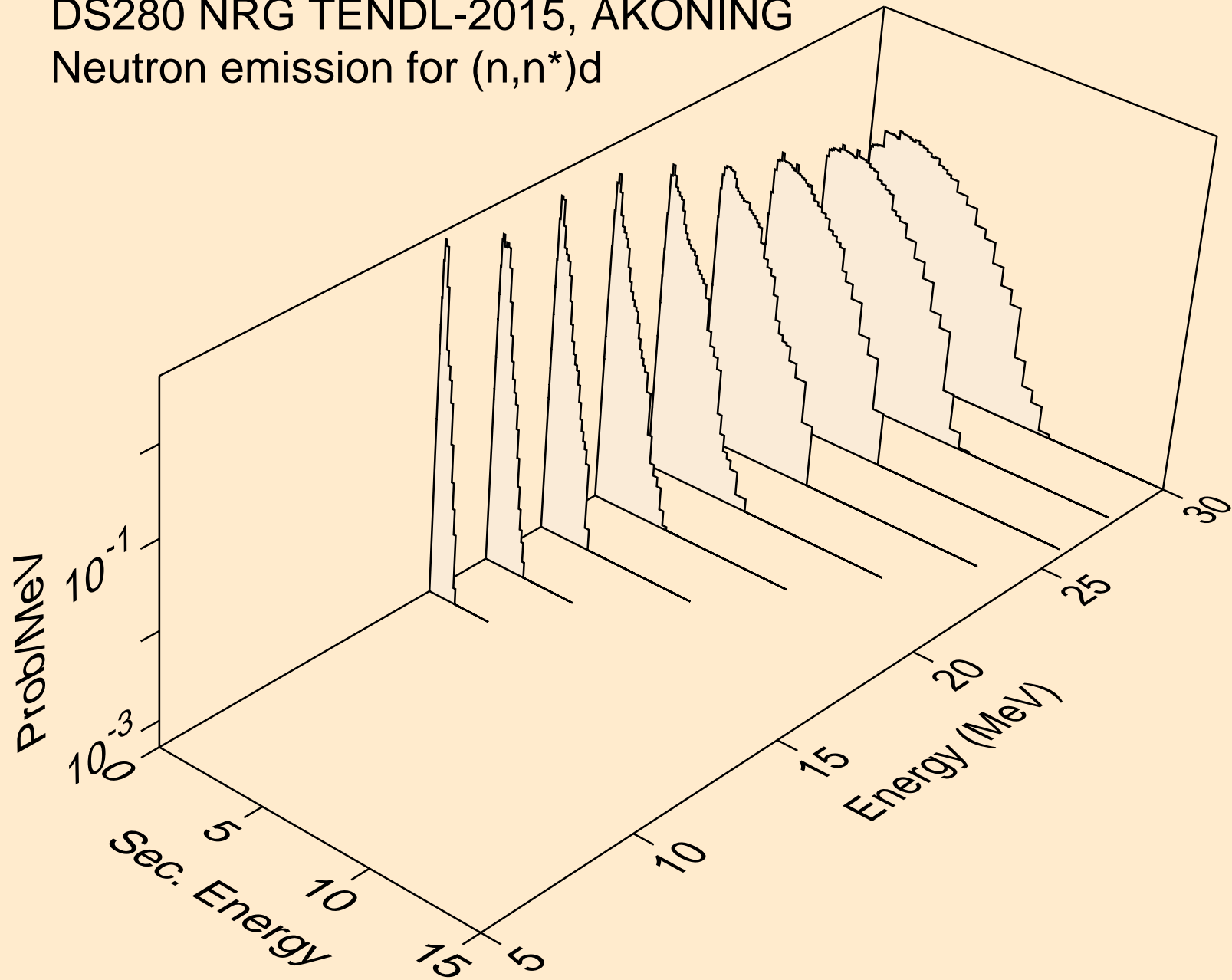
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



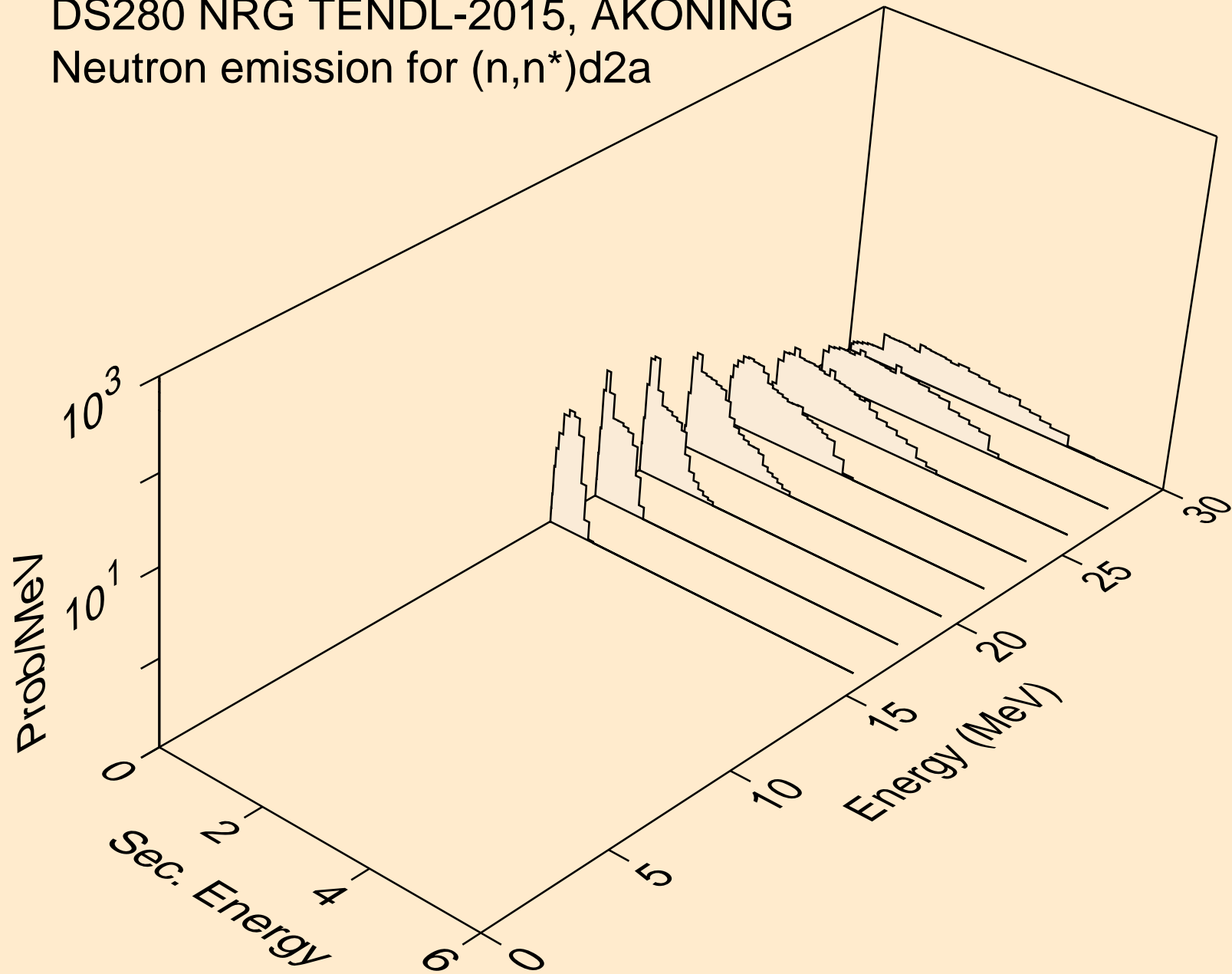
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



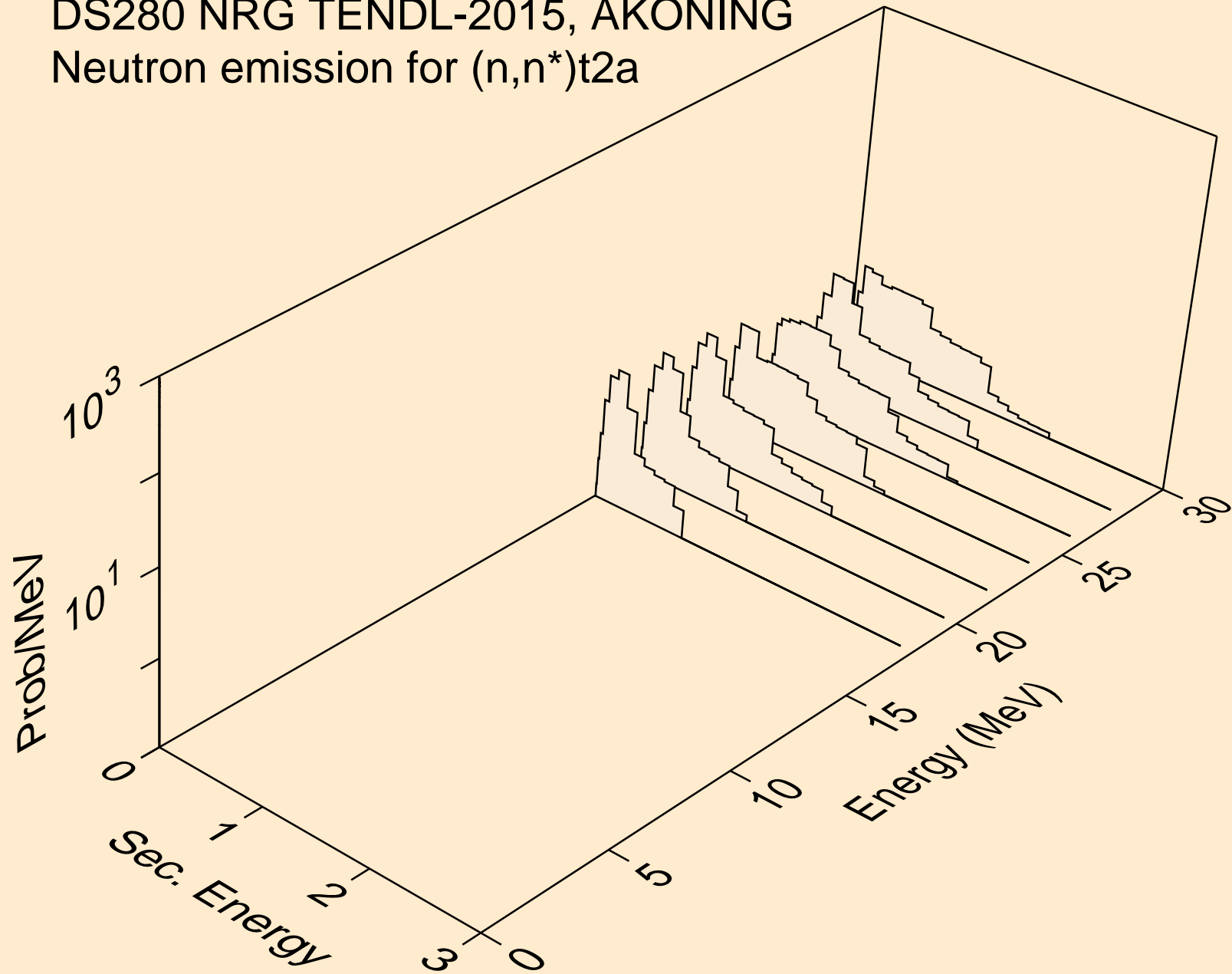
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



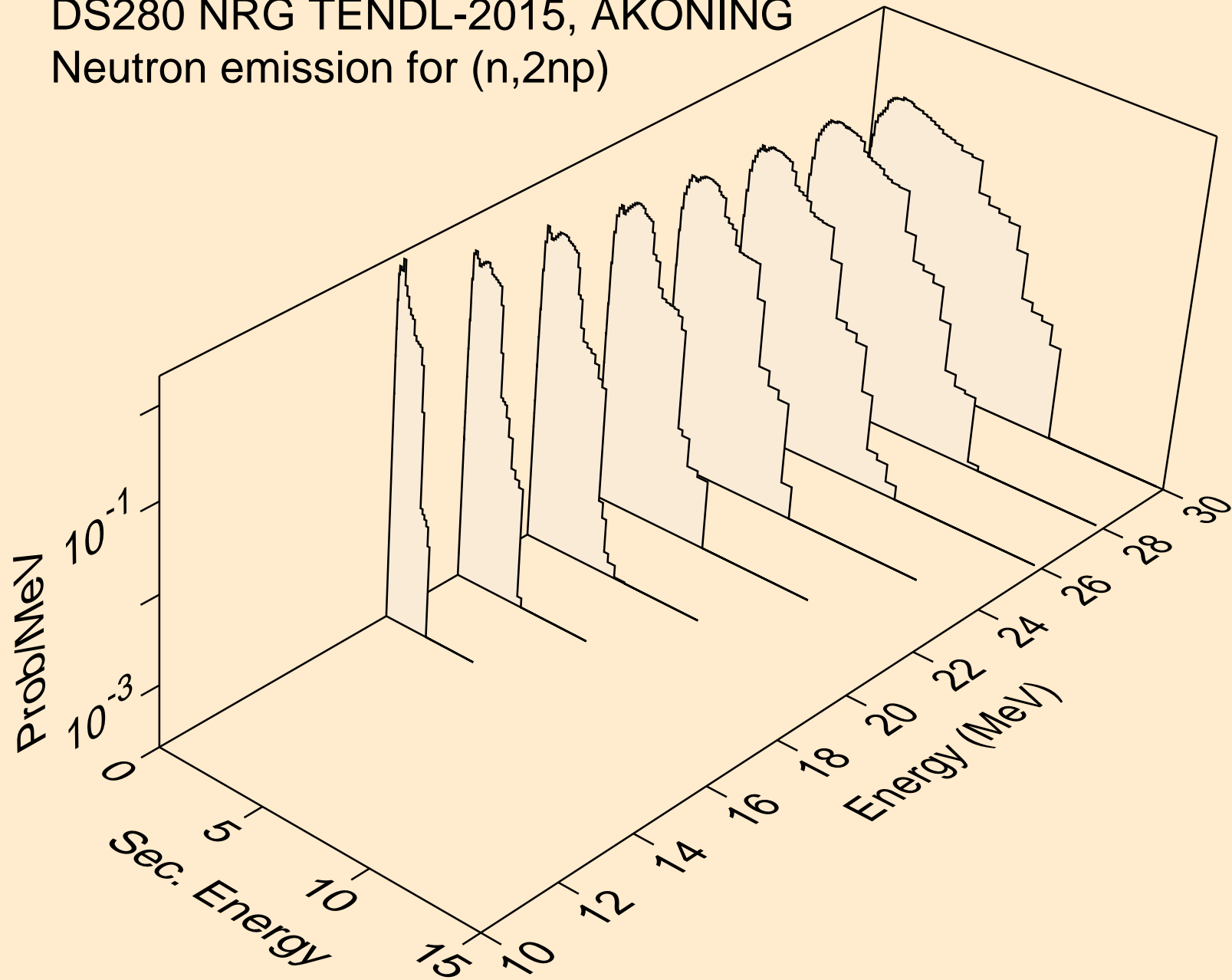
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



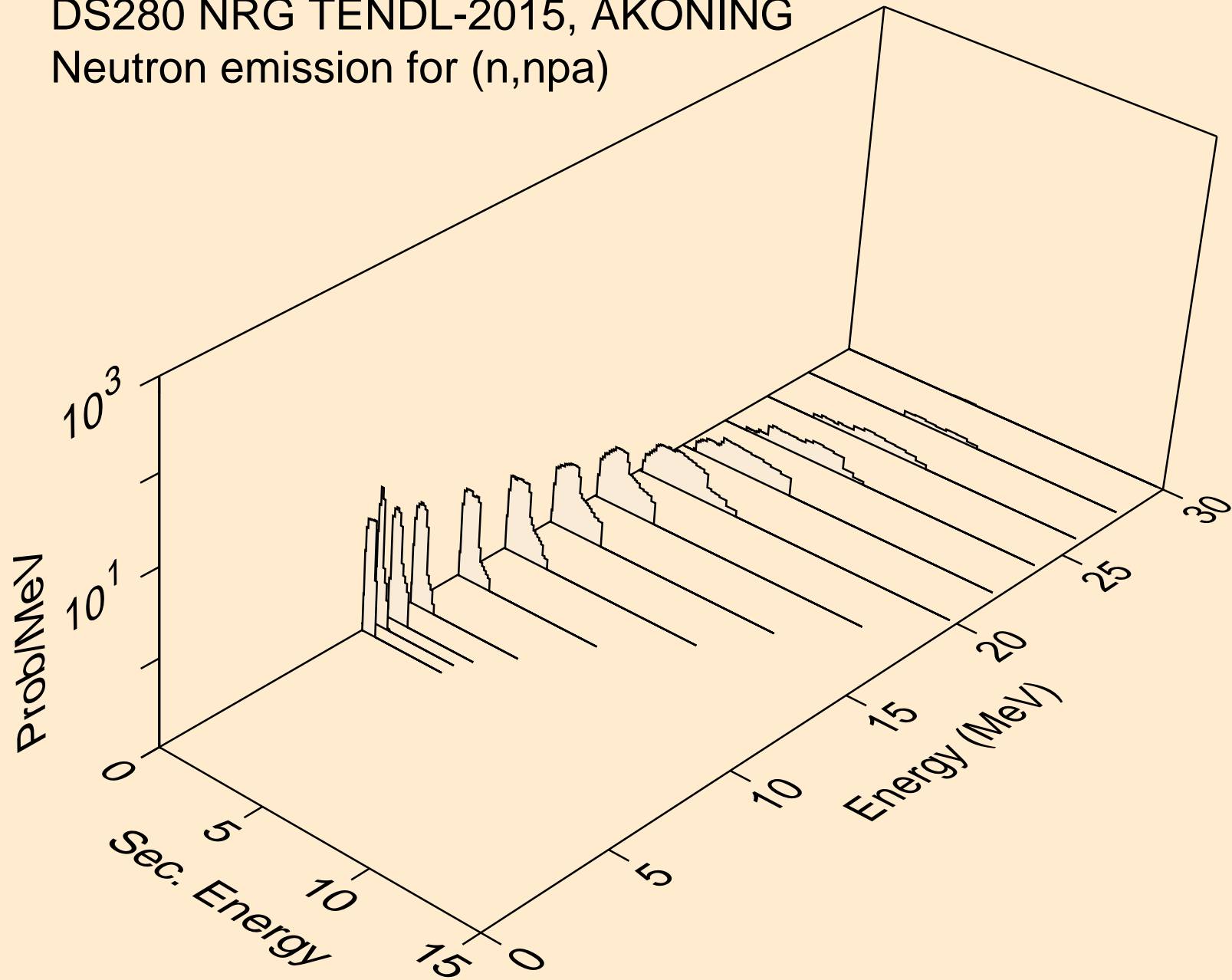
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



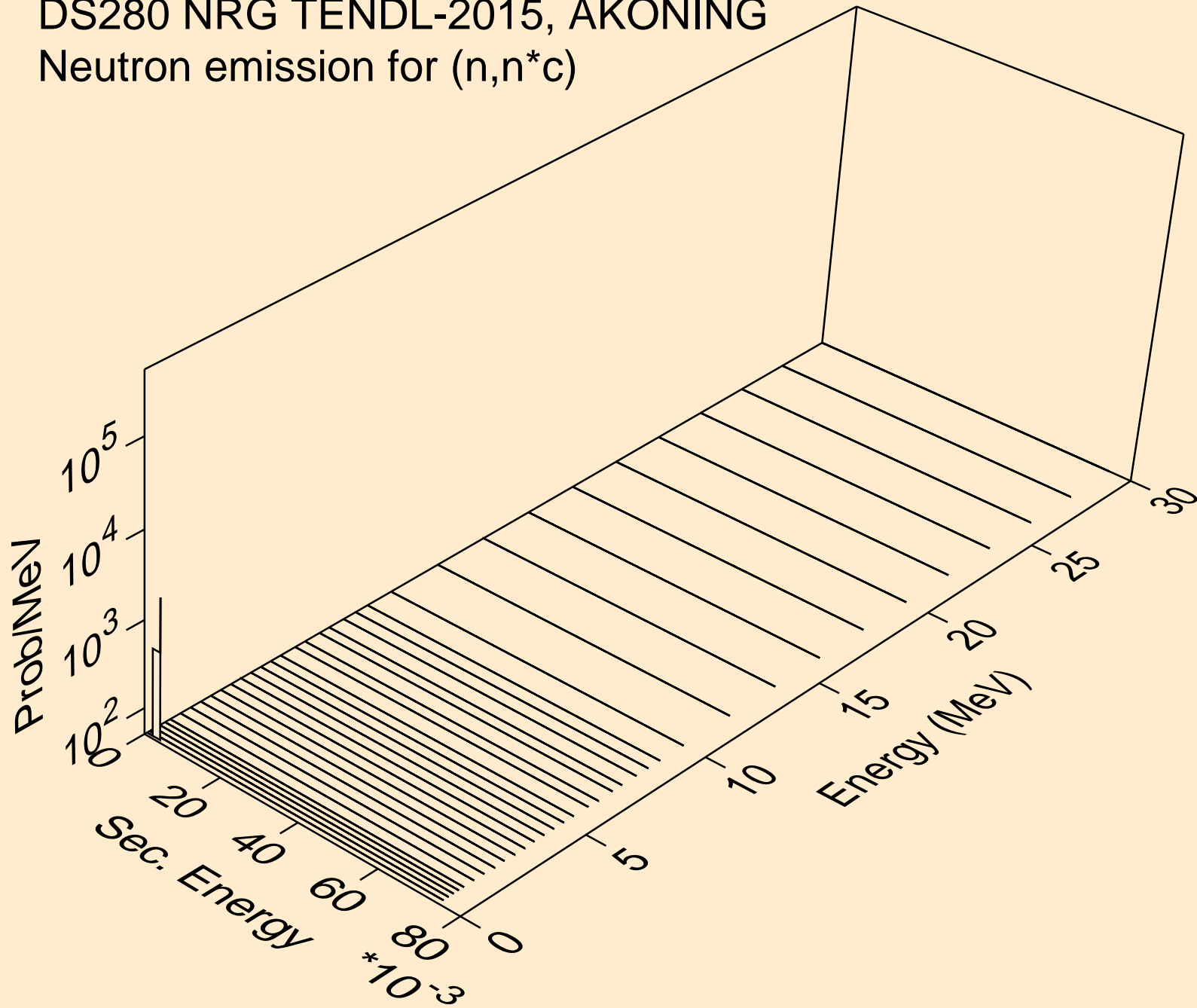
DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

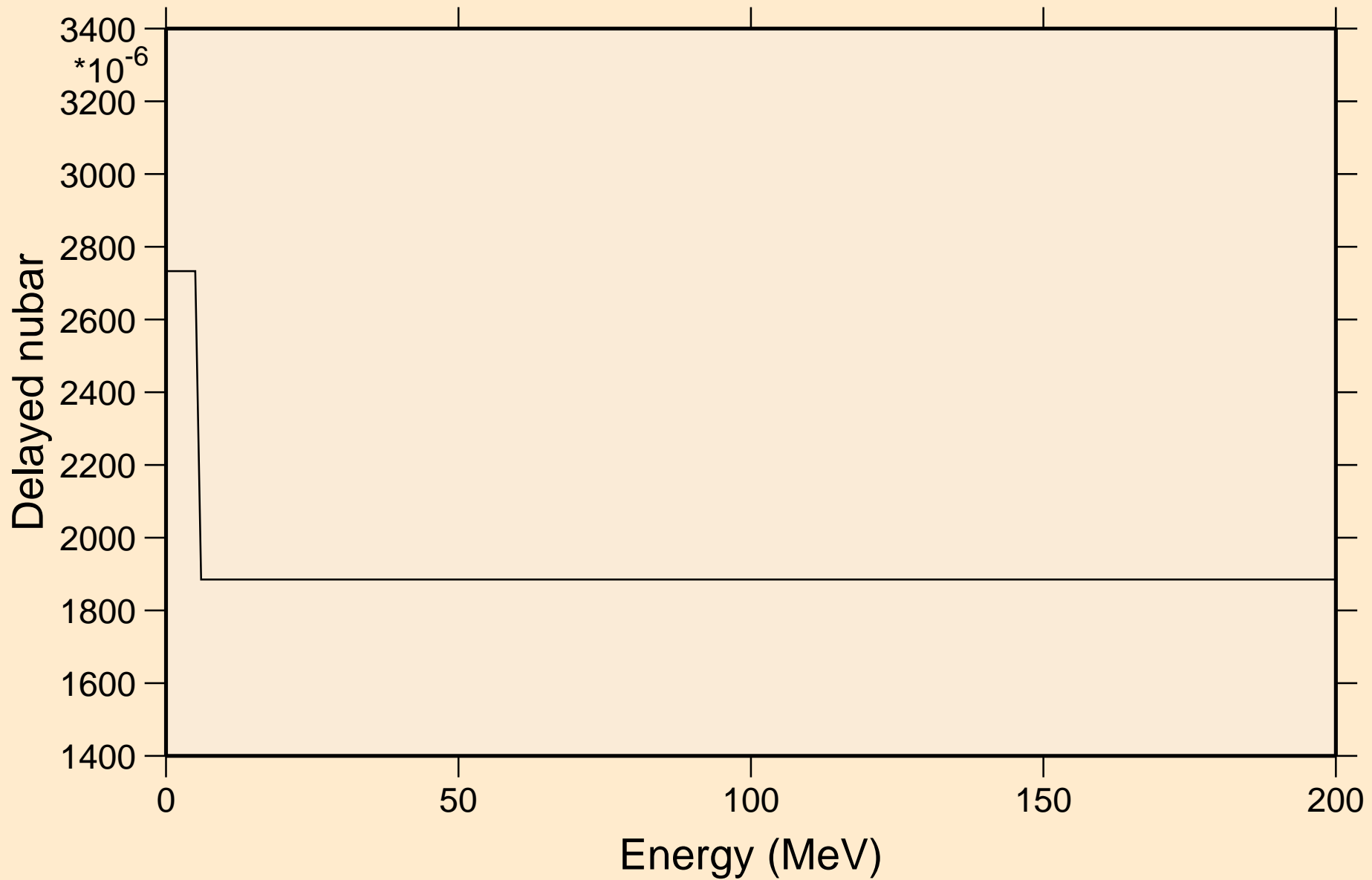


DS280 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



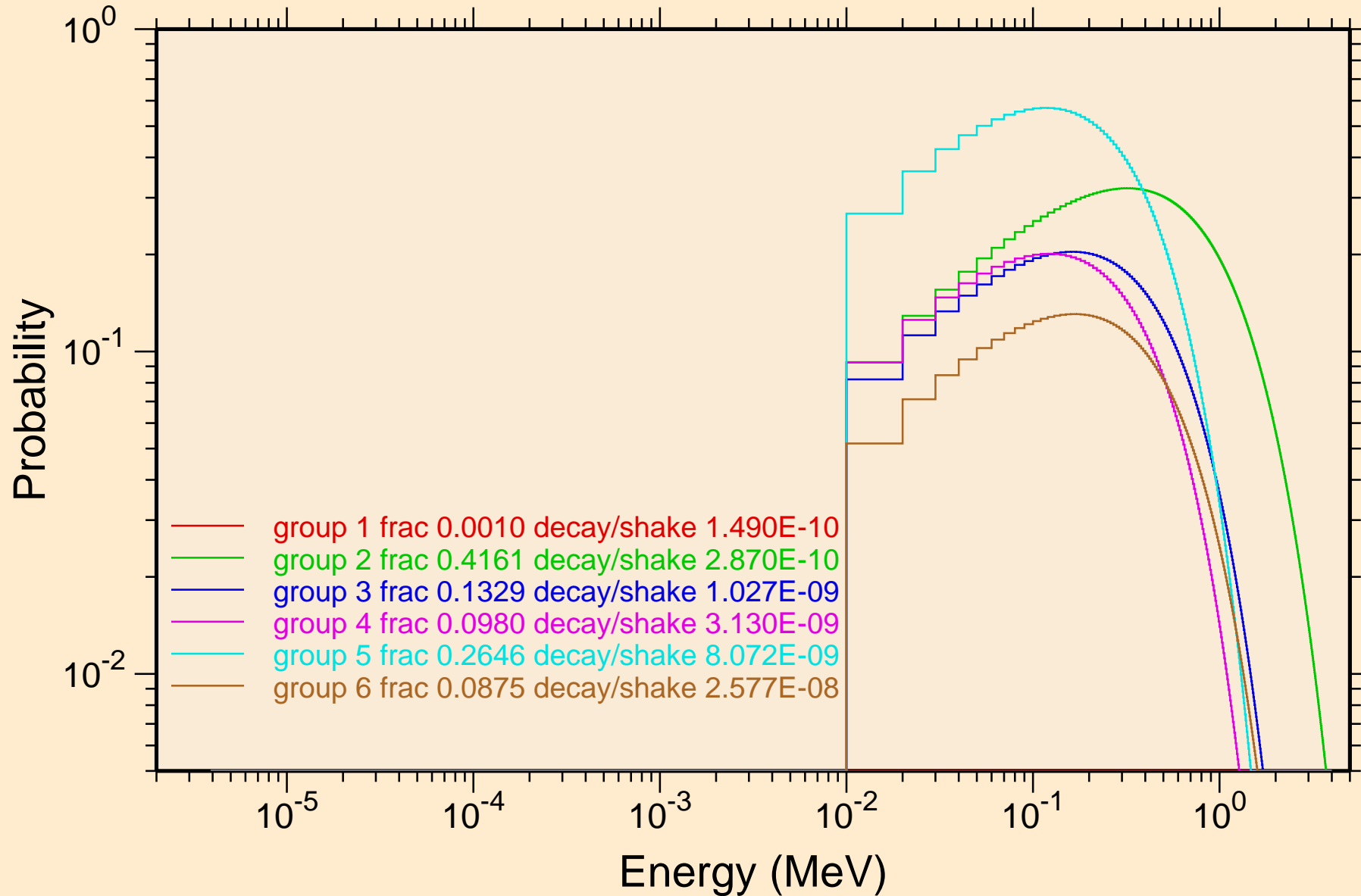
DS280 NRG TENDL-2015, AKONING

Delayed nubar

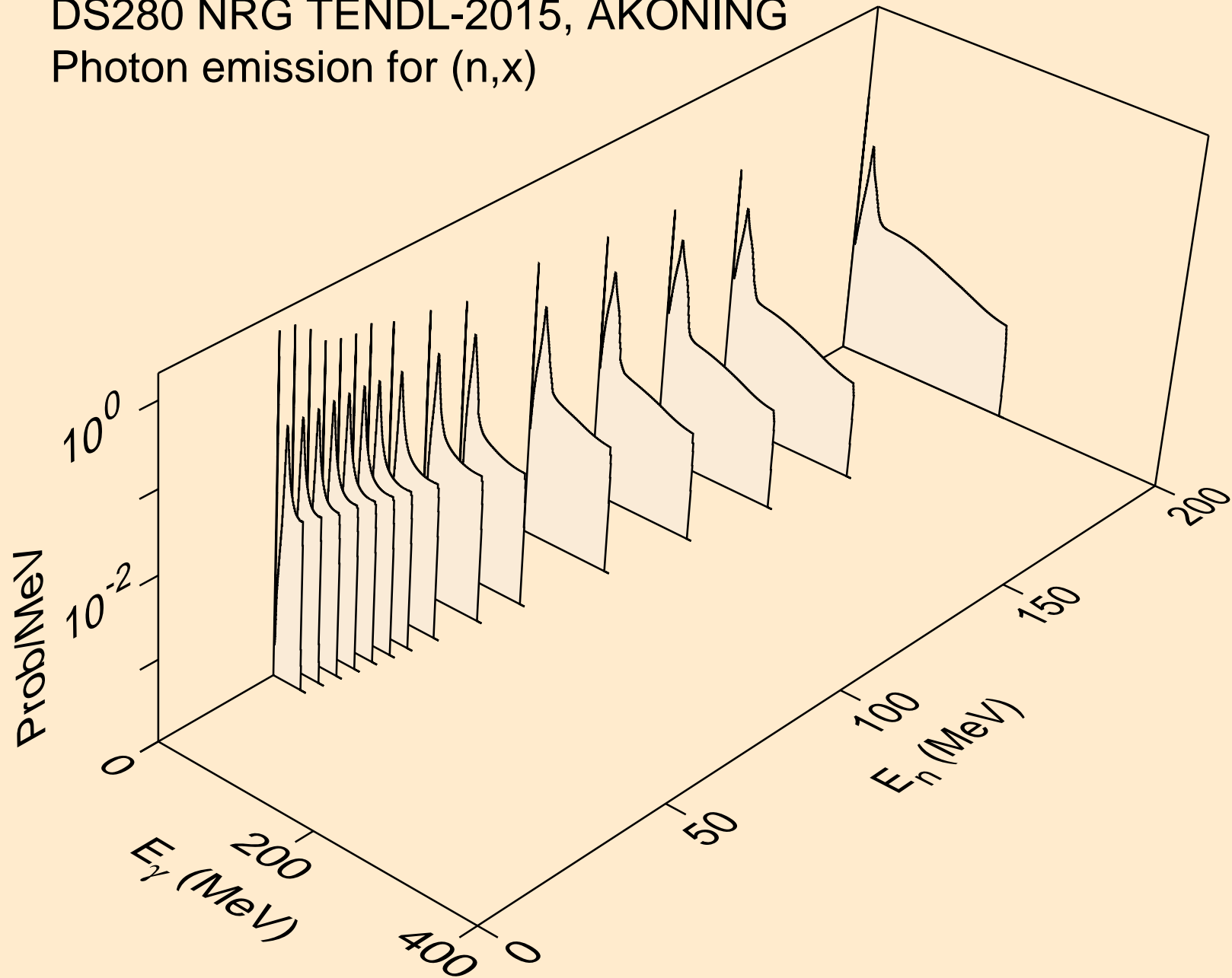


DS280 NRG TENDL-2015, AKONING

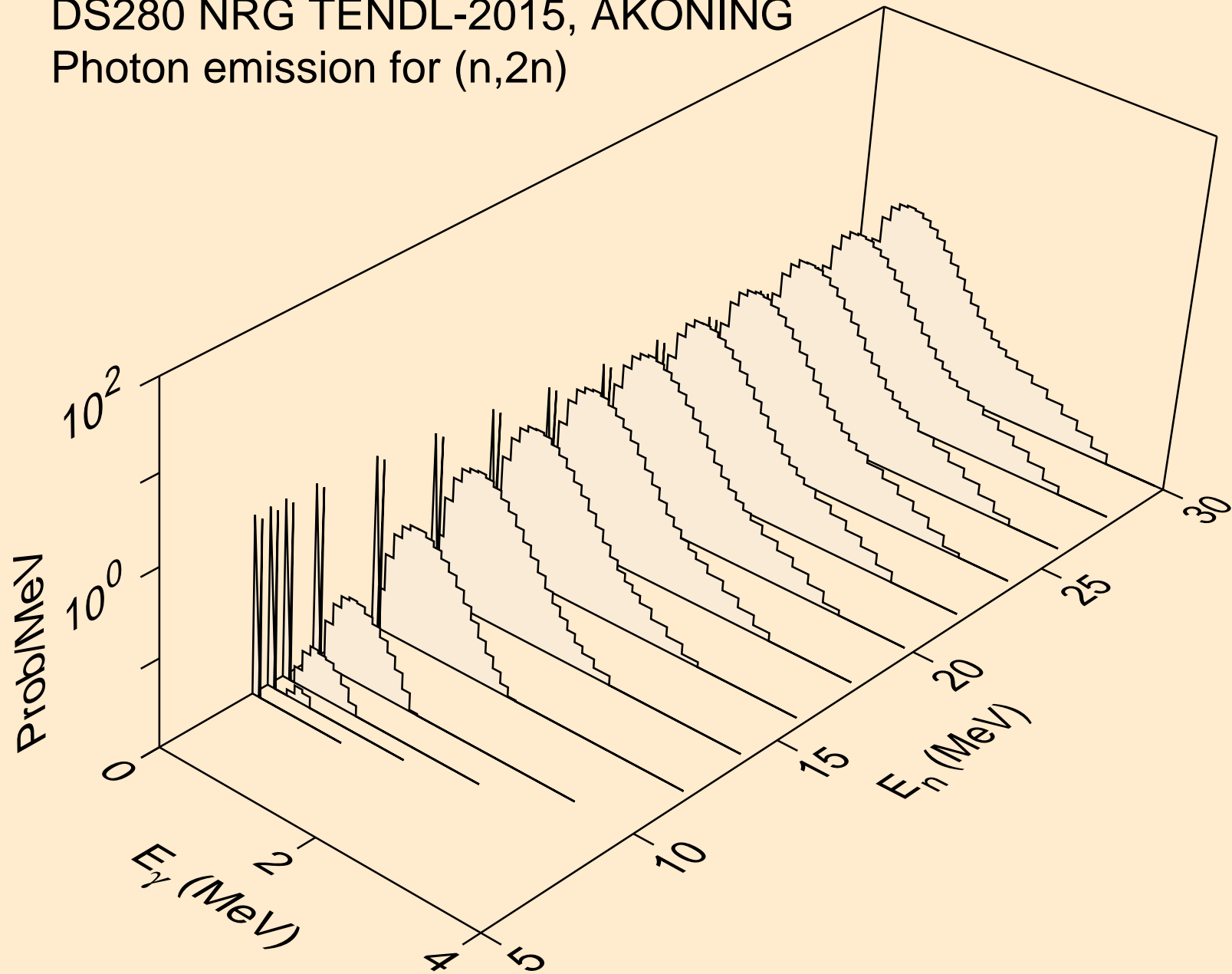
Delayed neutron spectra



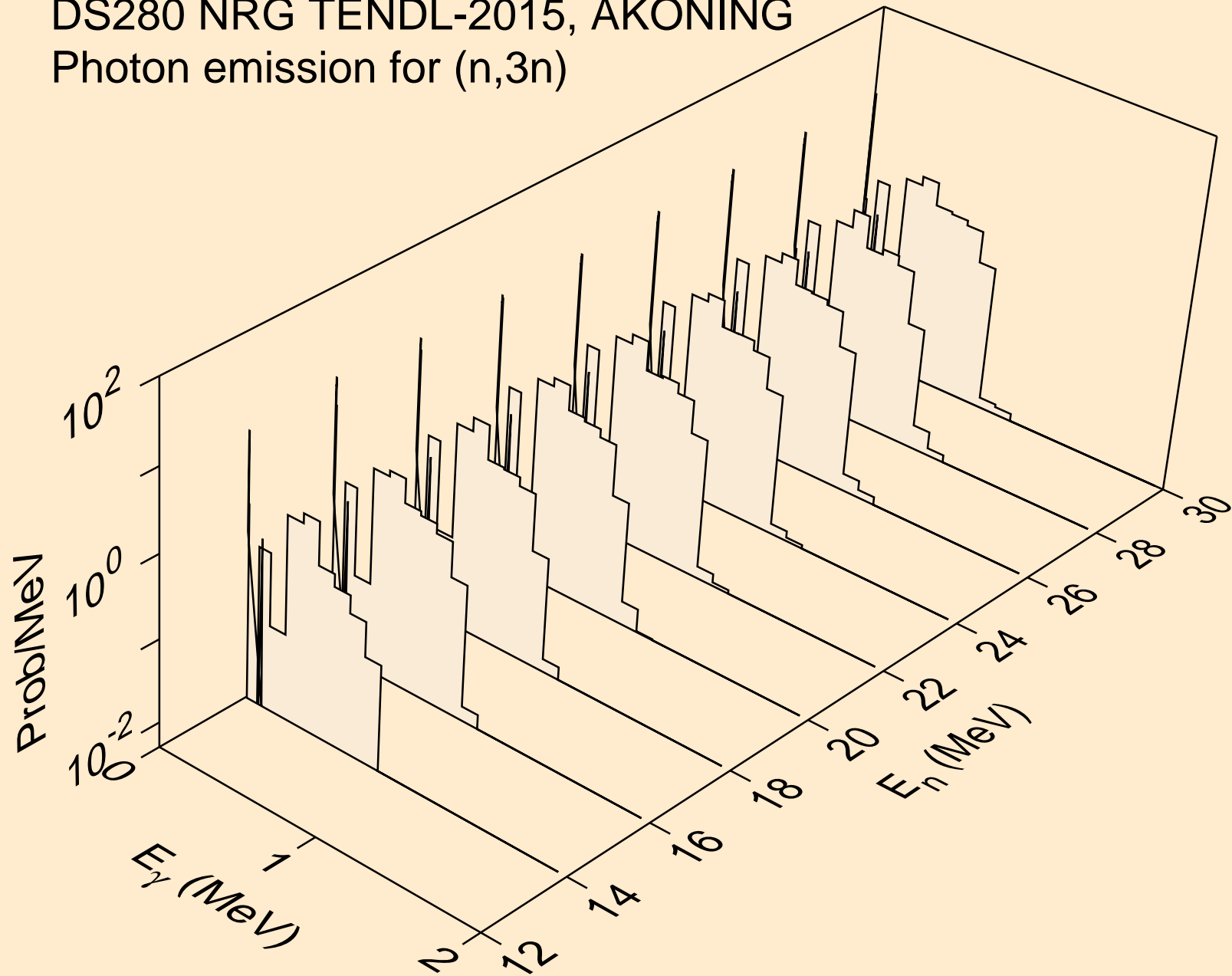
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,x)



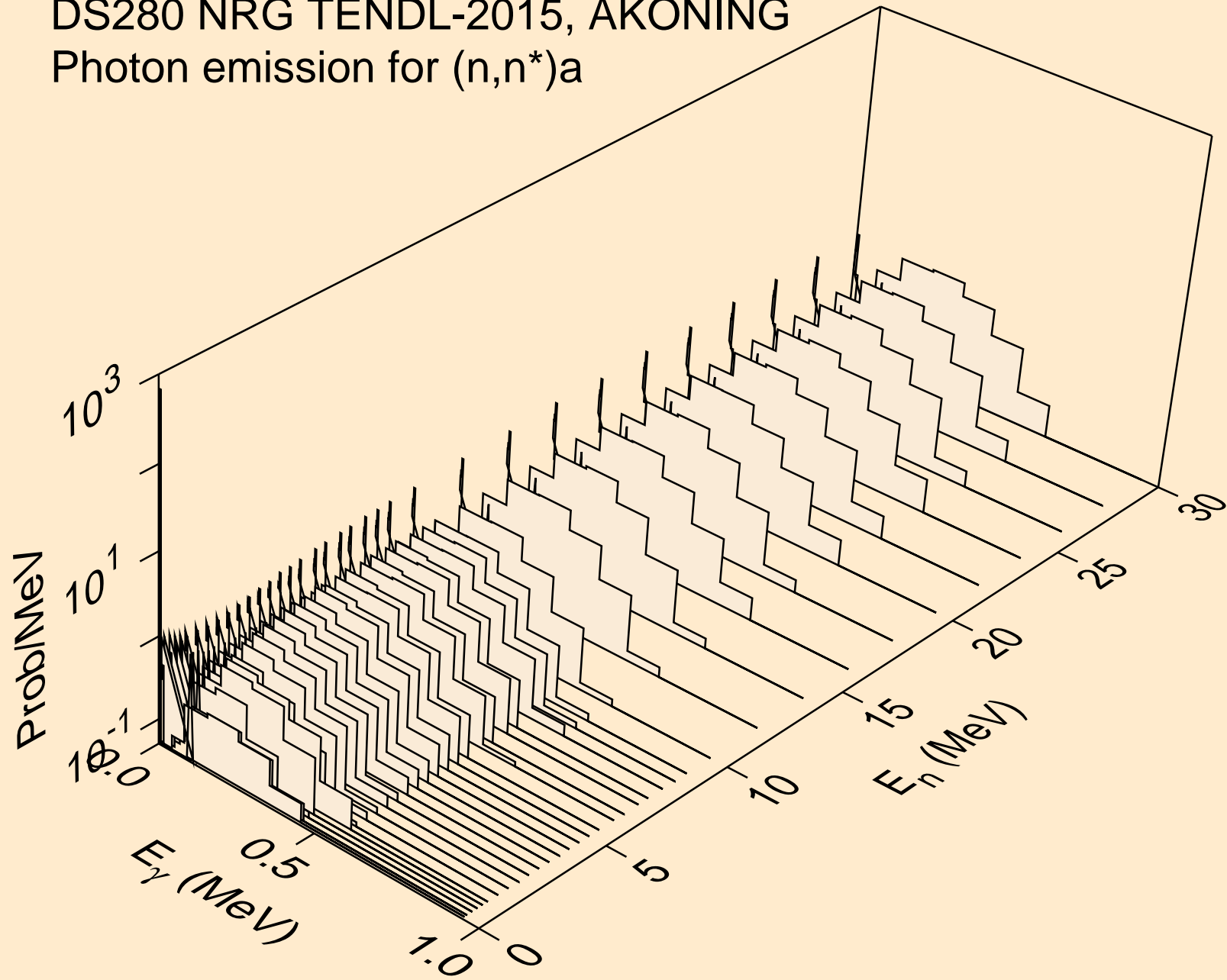
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



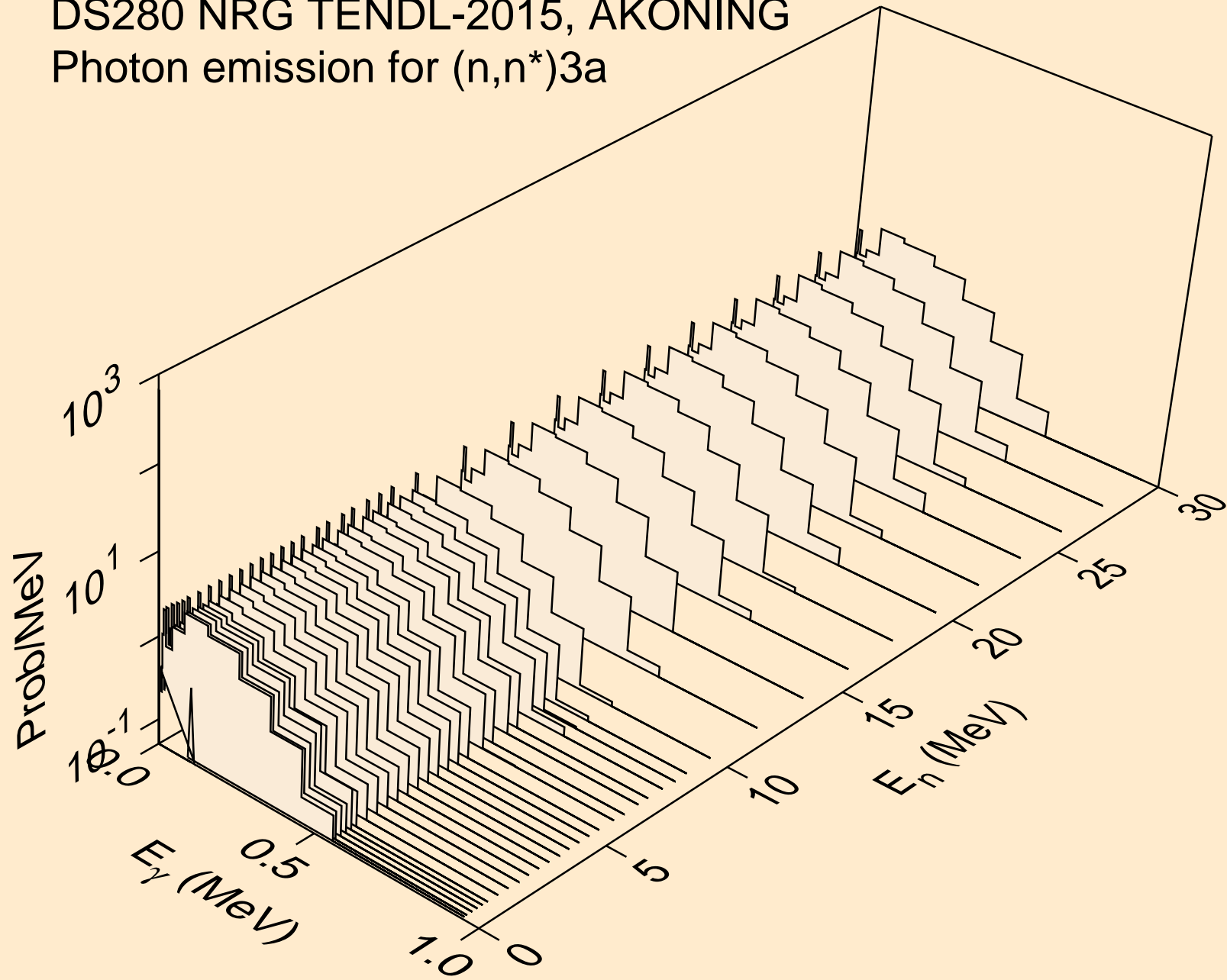
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



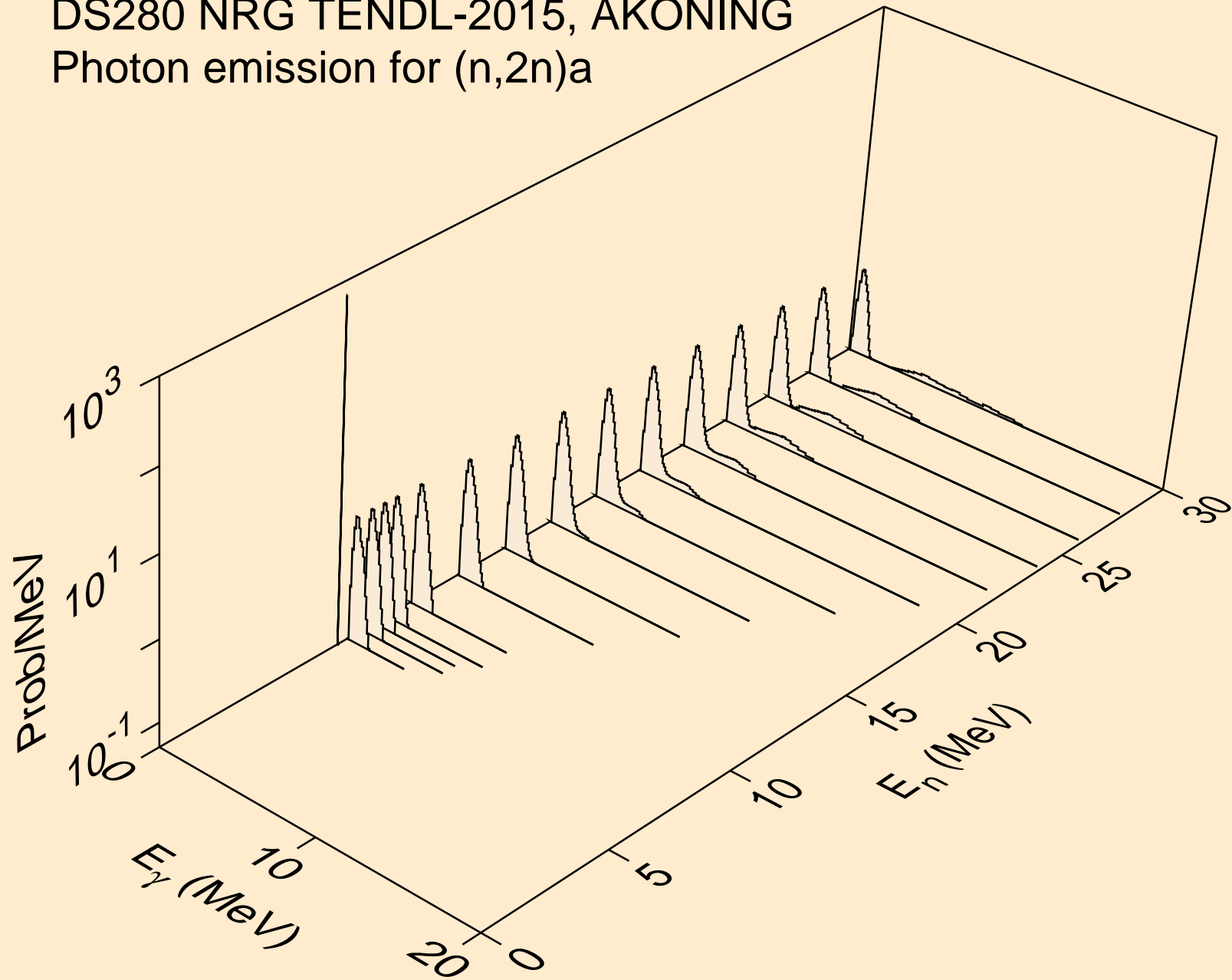
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



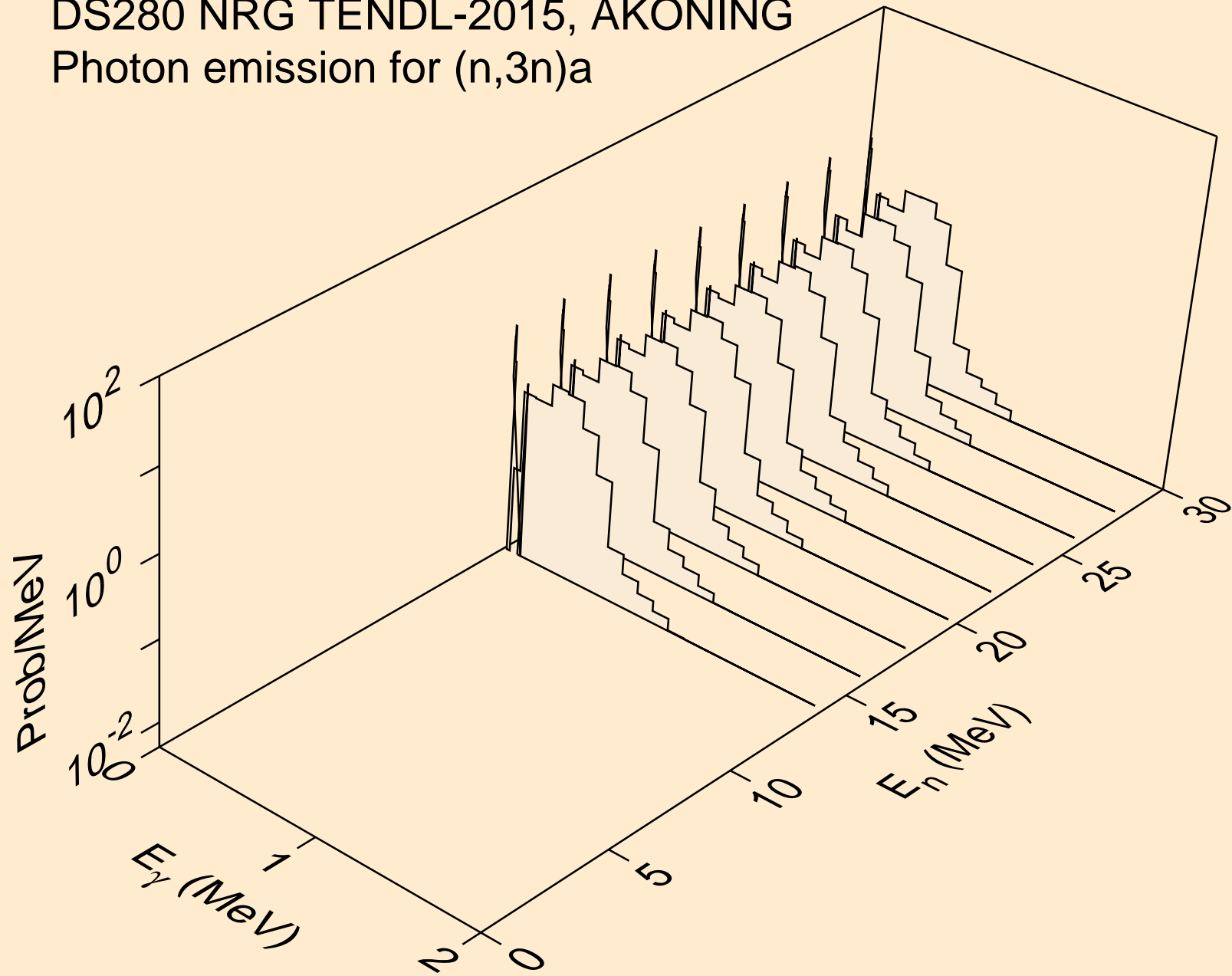
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



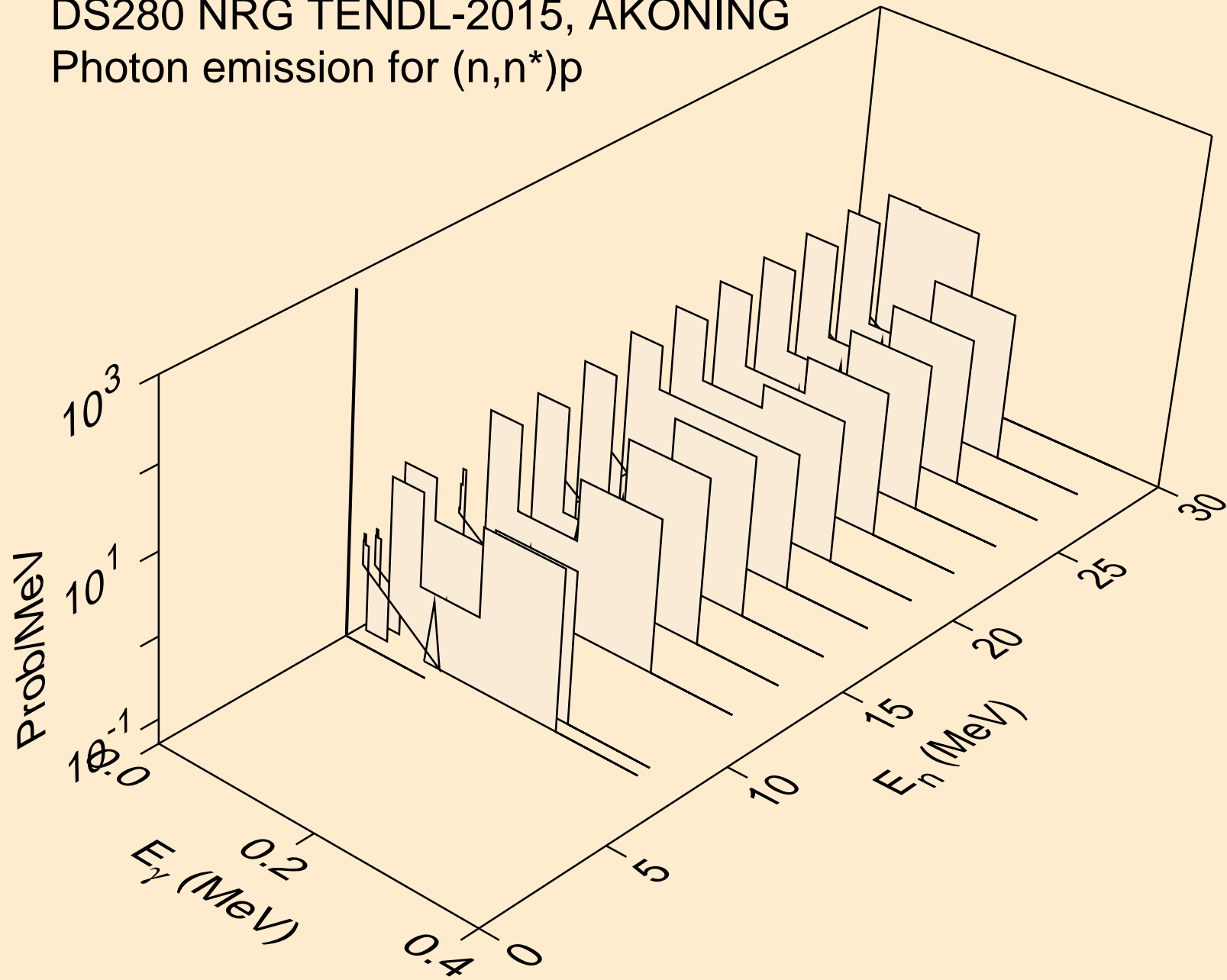
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



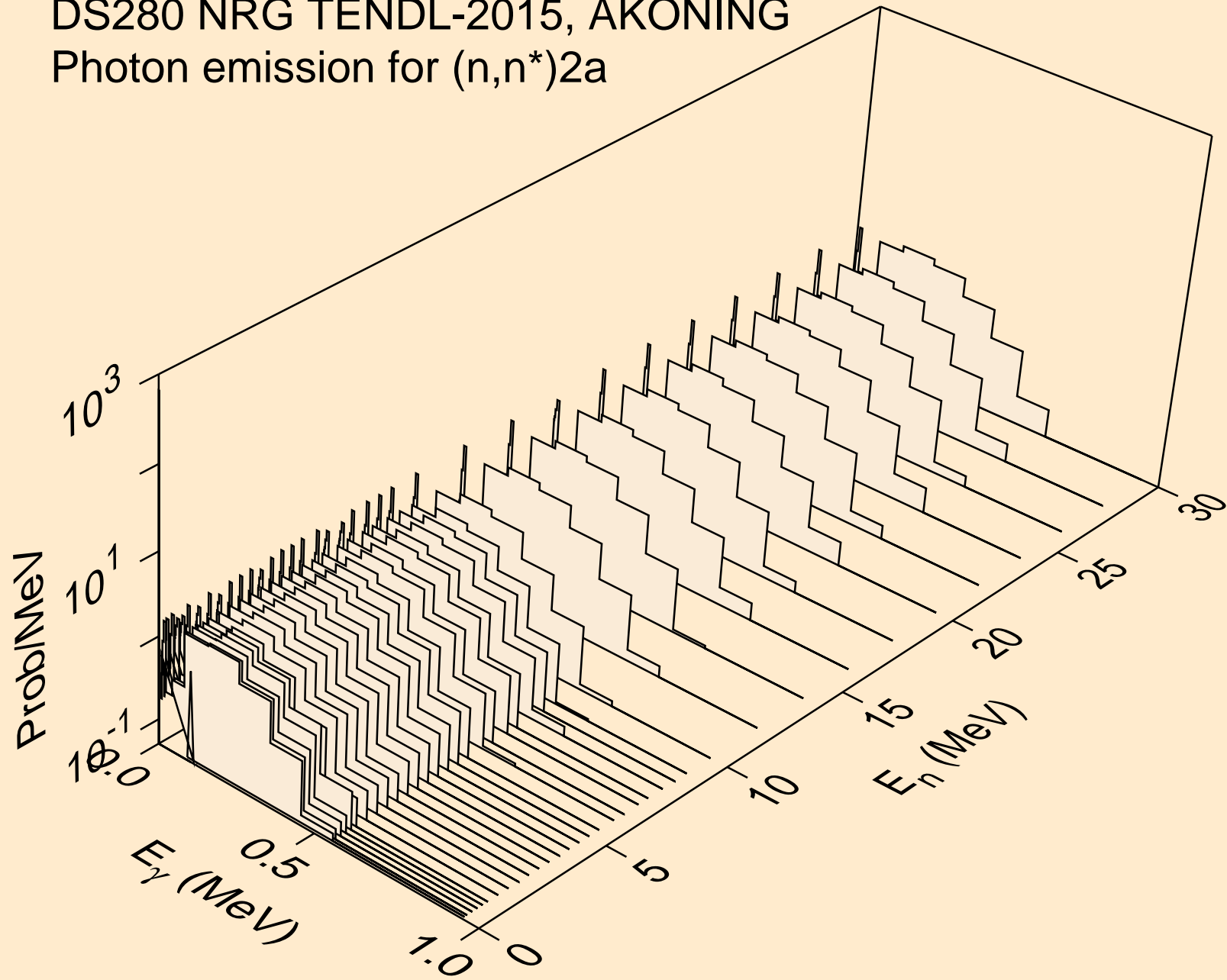
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



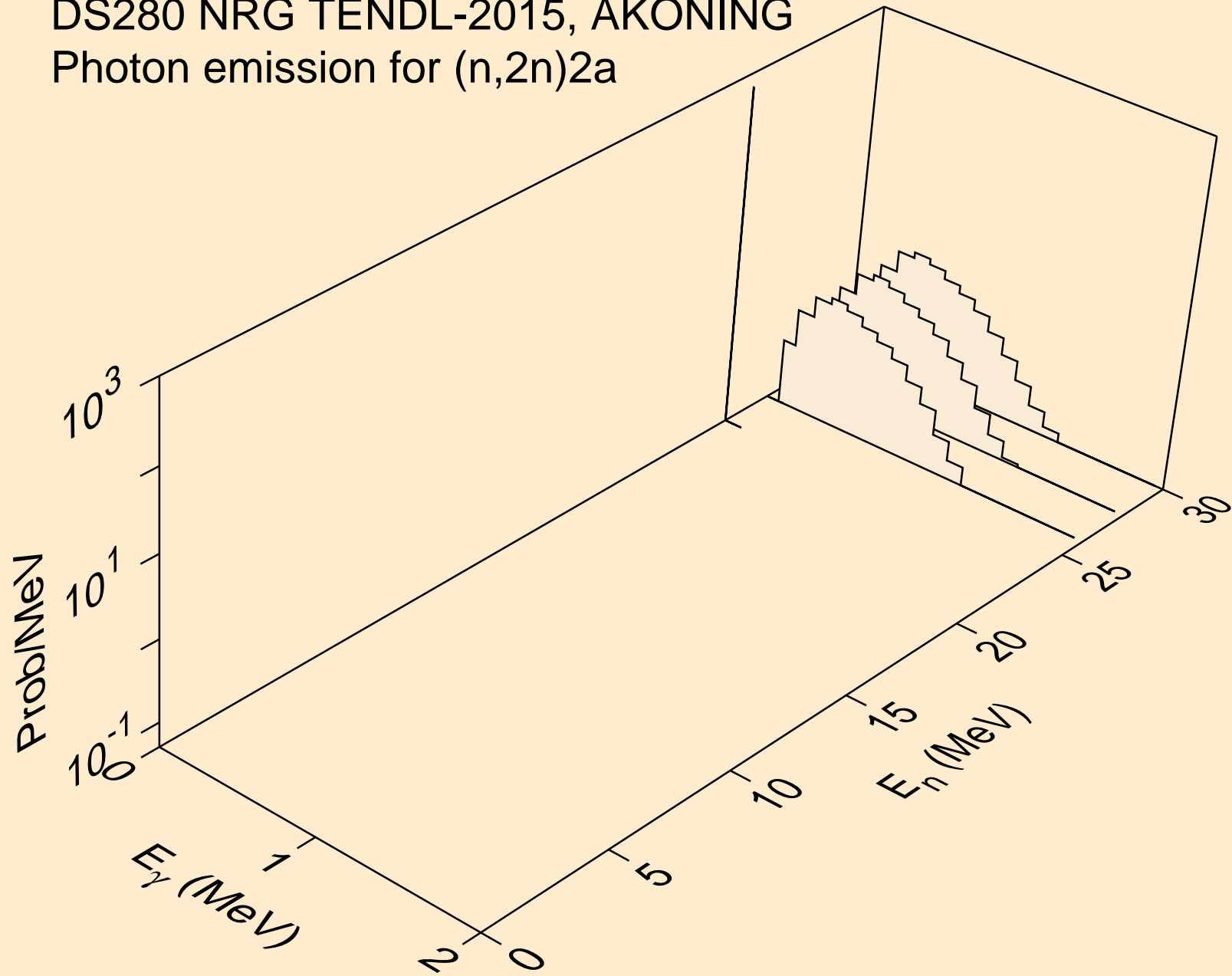
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

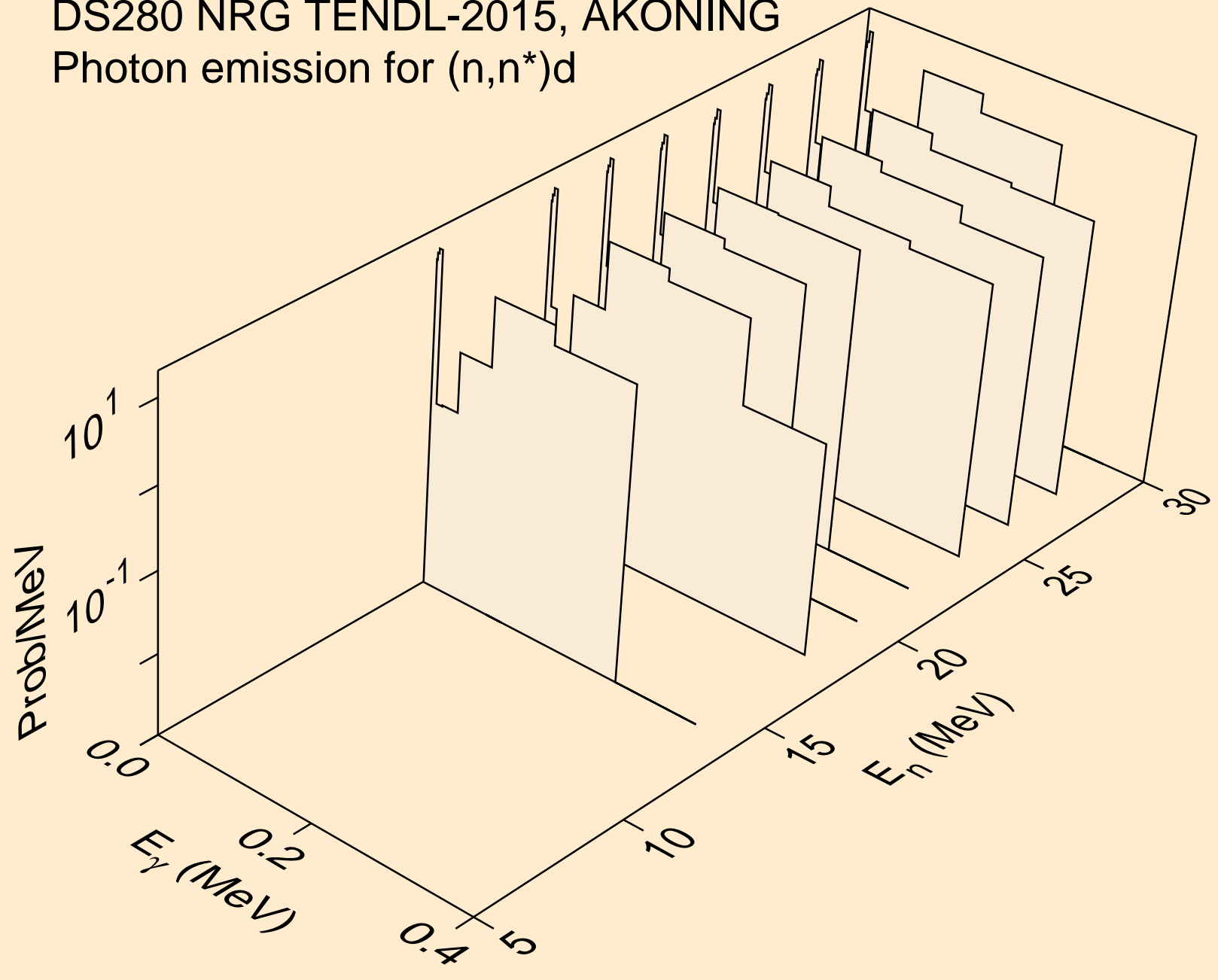


DS280 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

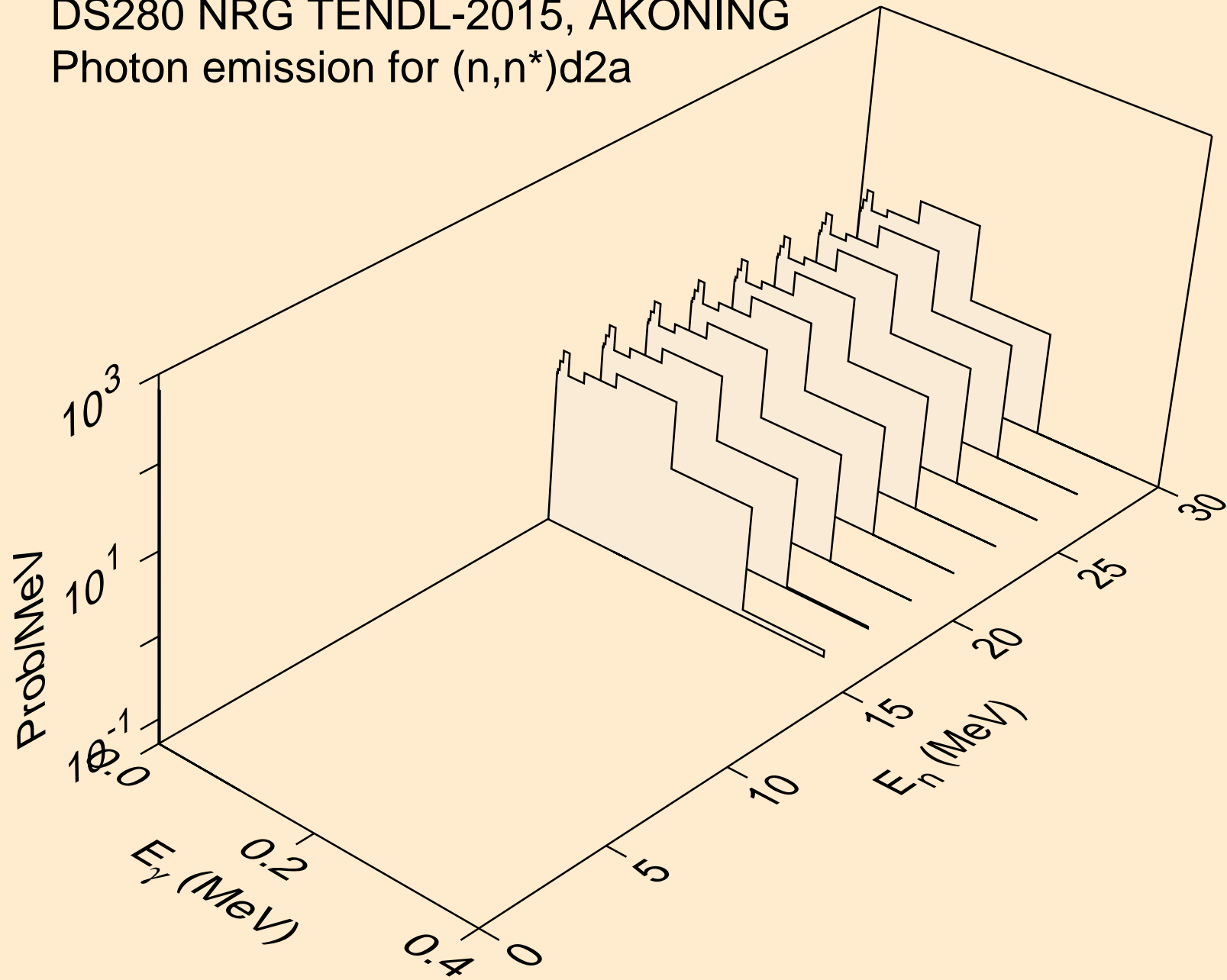


DS280 NRG TENDL-2015, AKONING

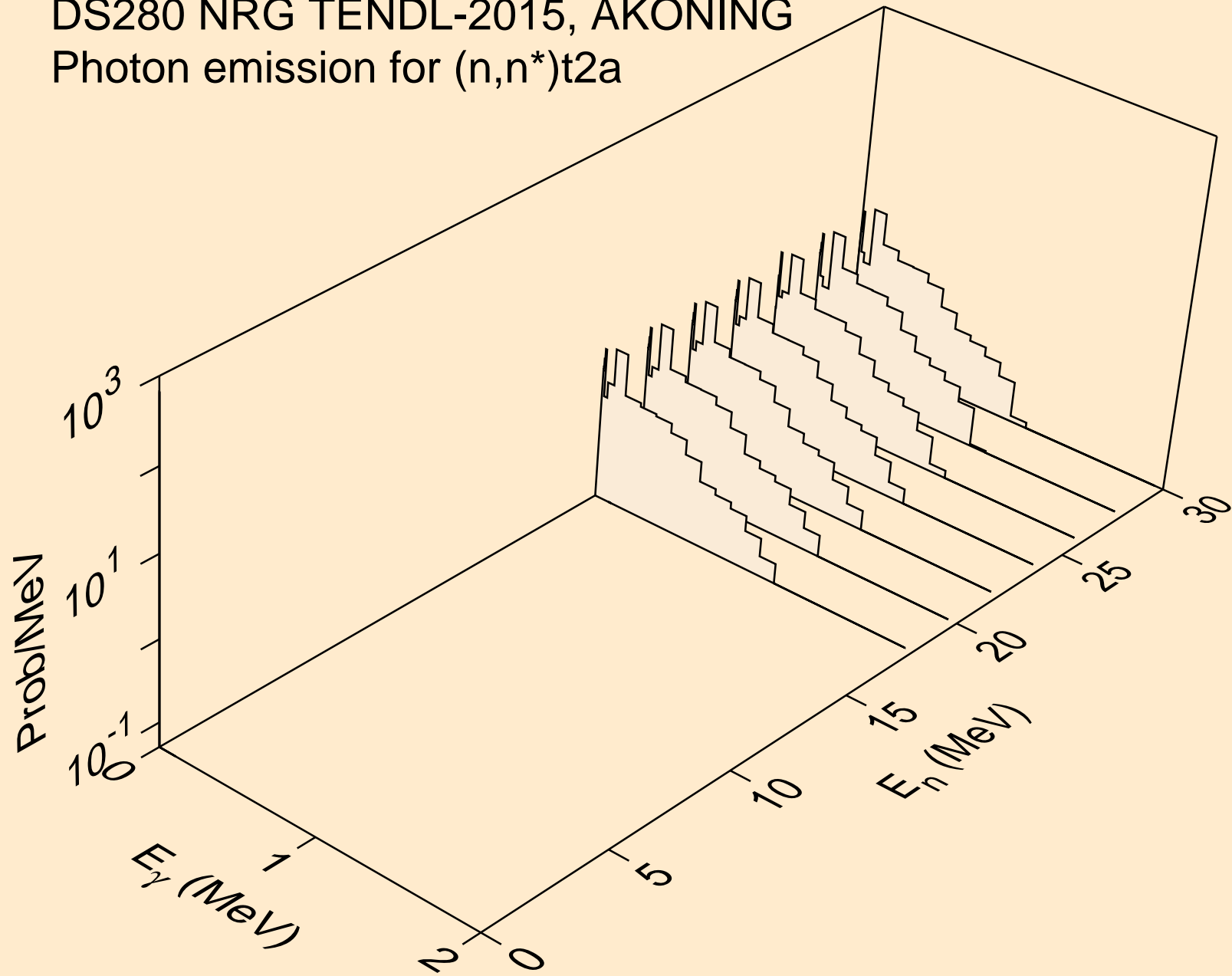
Photon emission for (n,n*)d



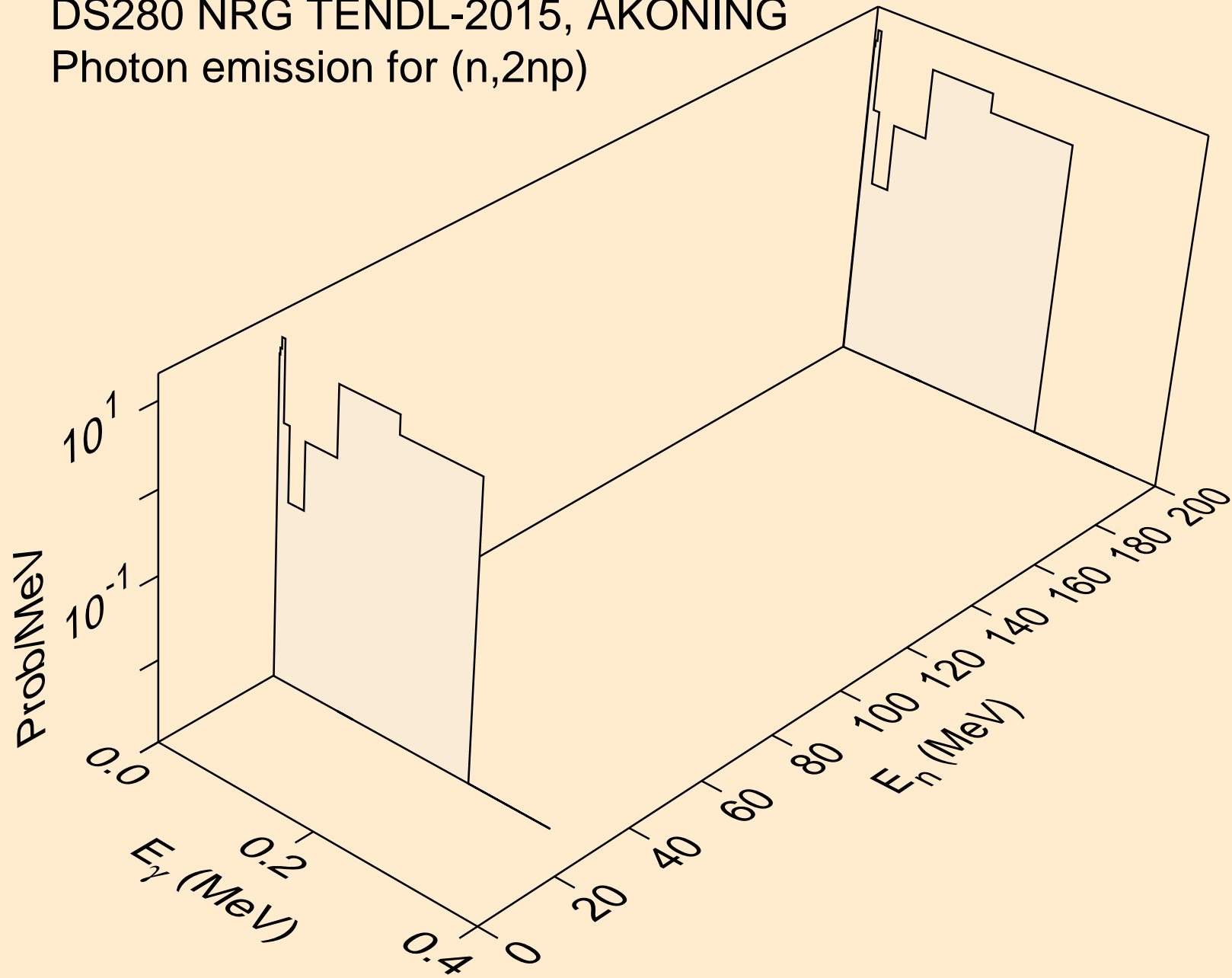
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



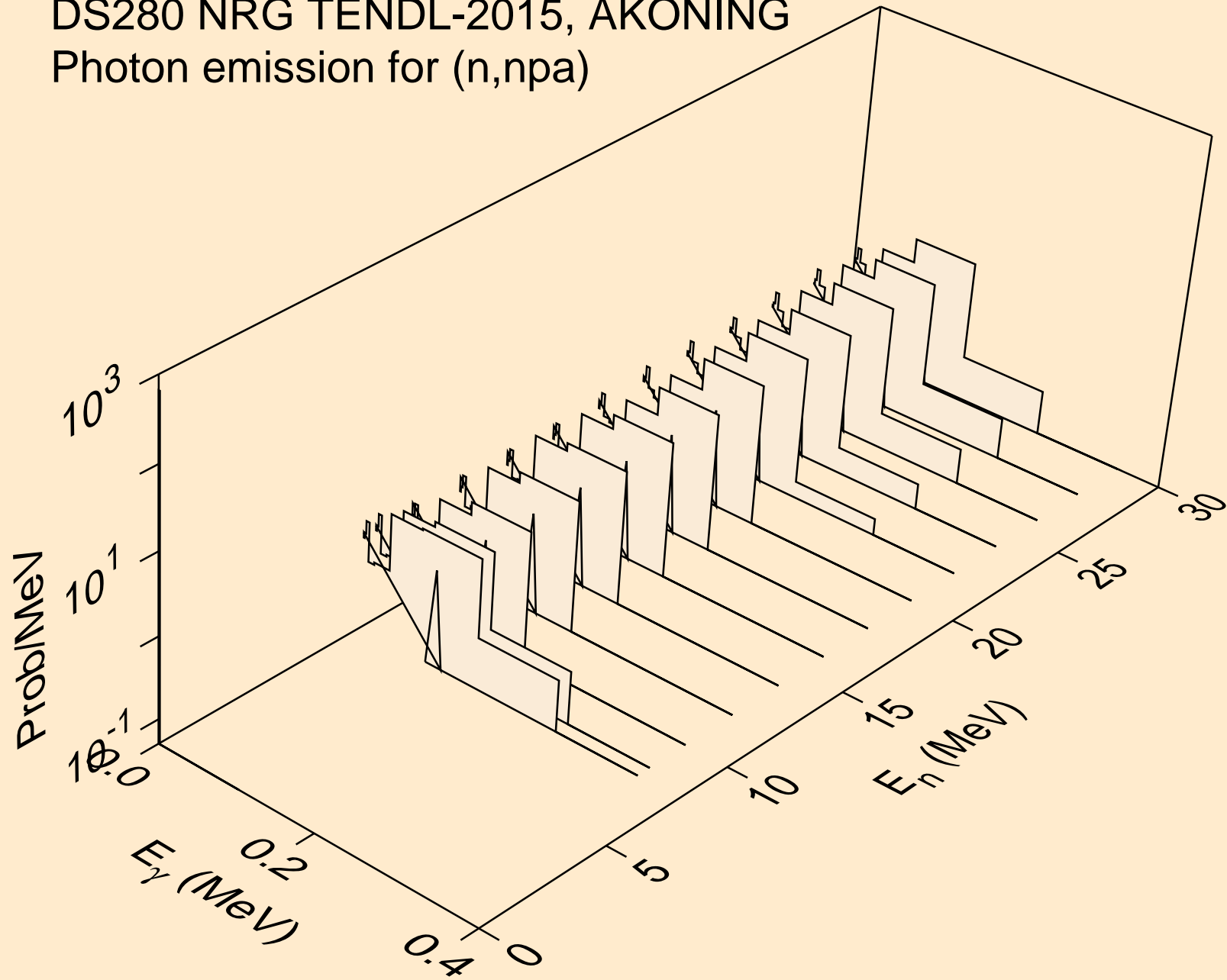
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



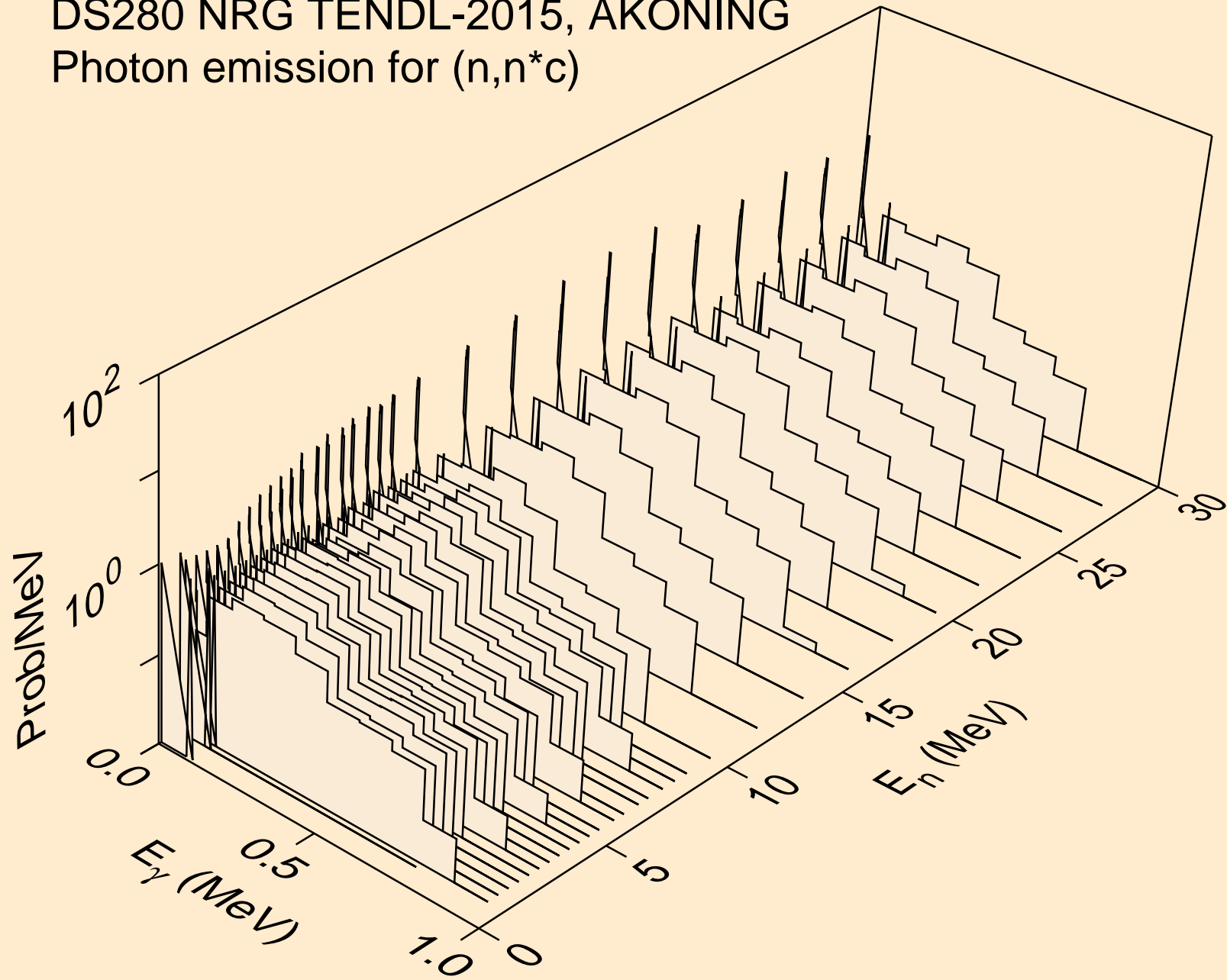
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



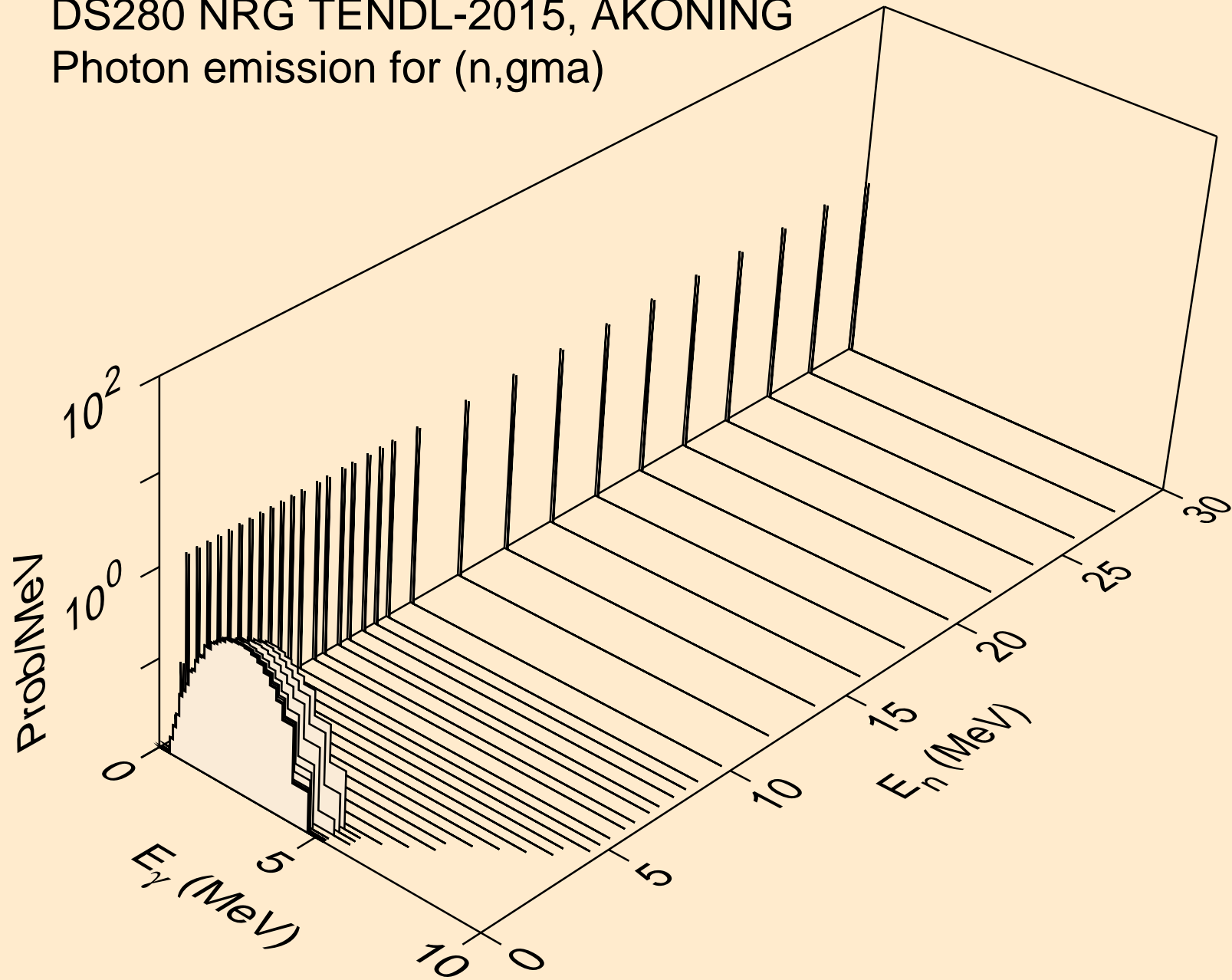
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



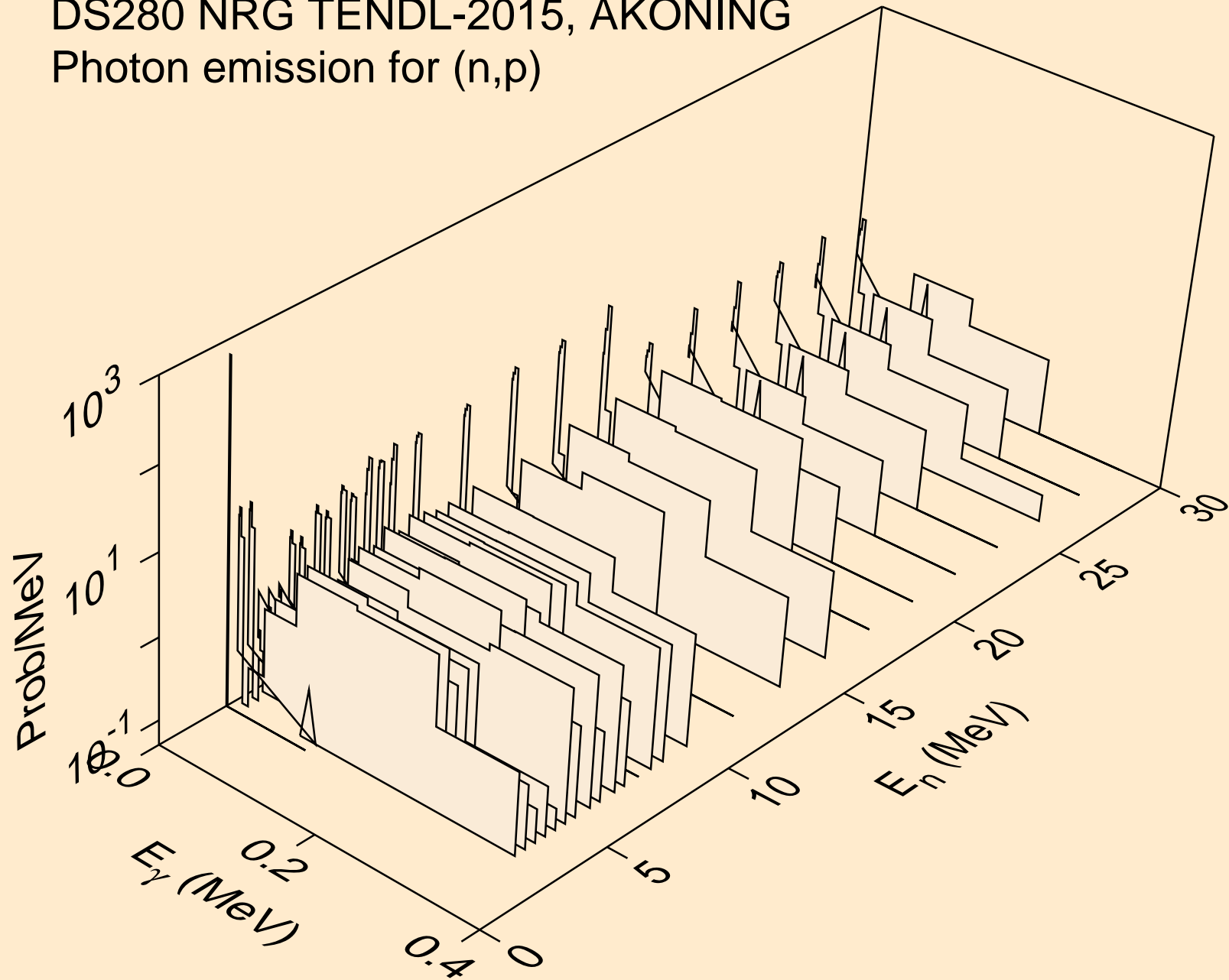
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



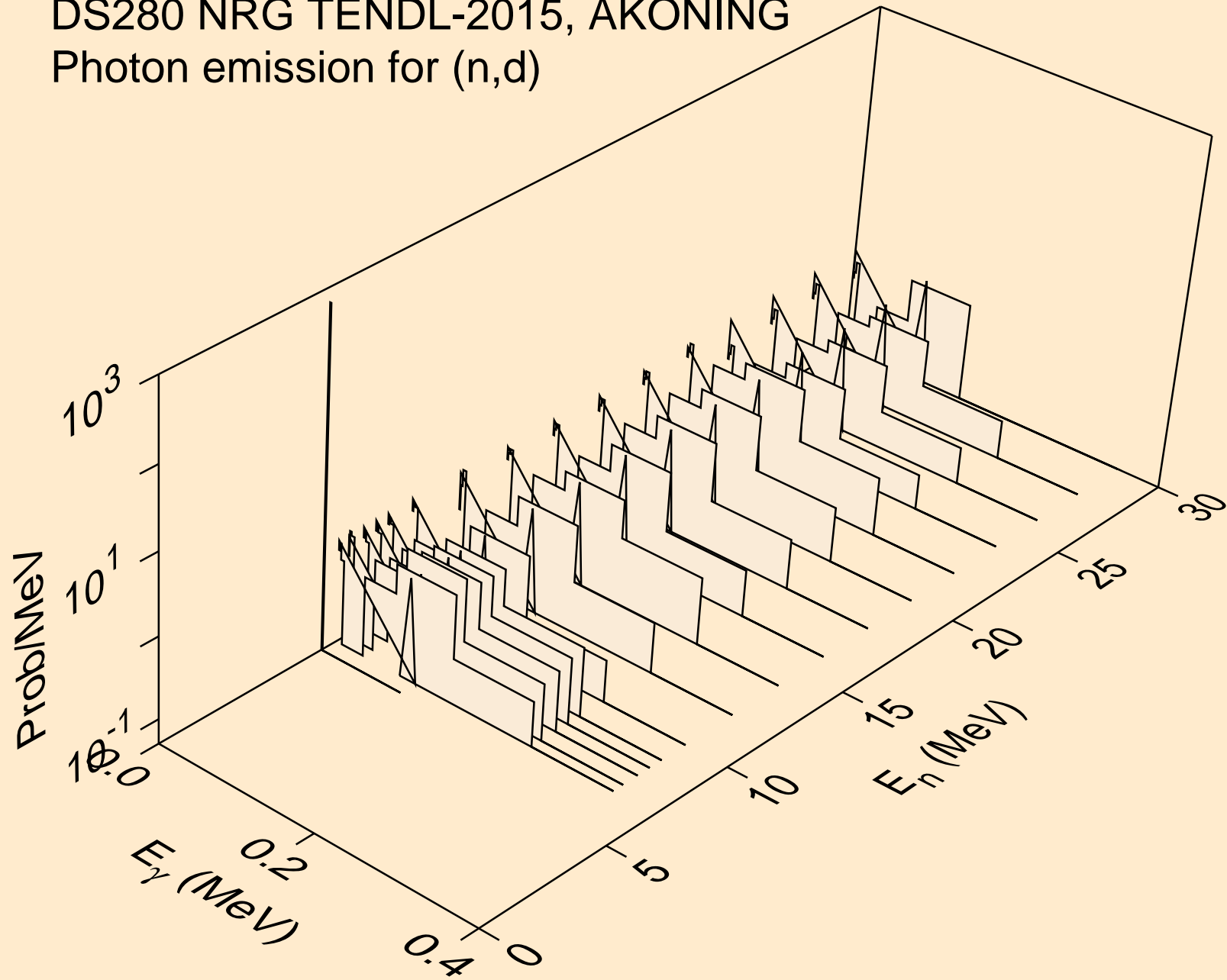
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



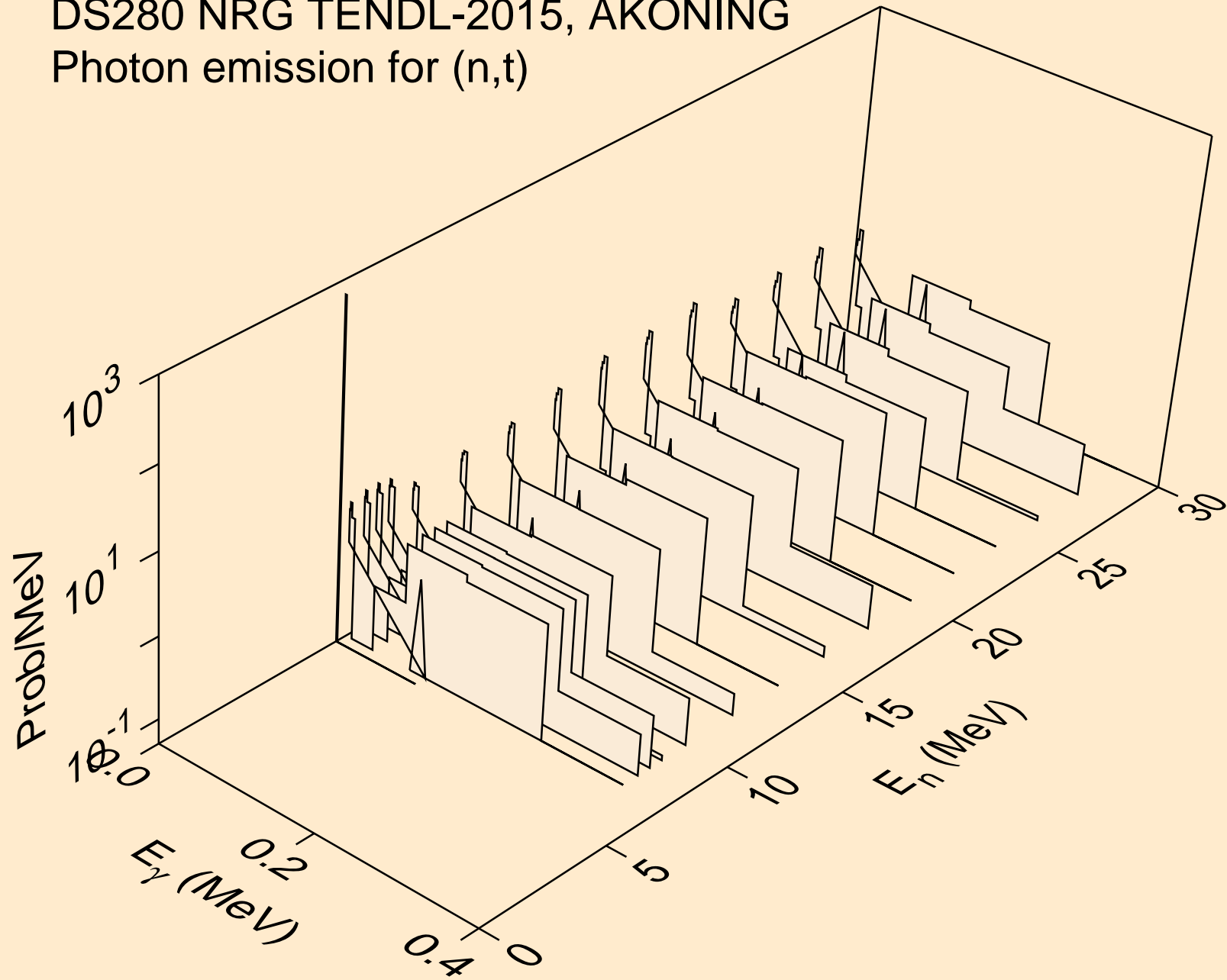
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,p)



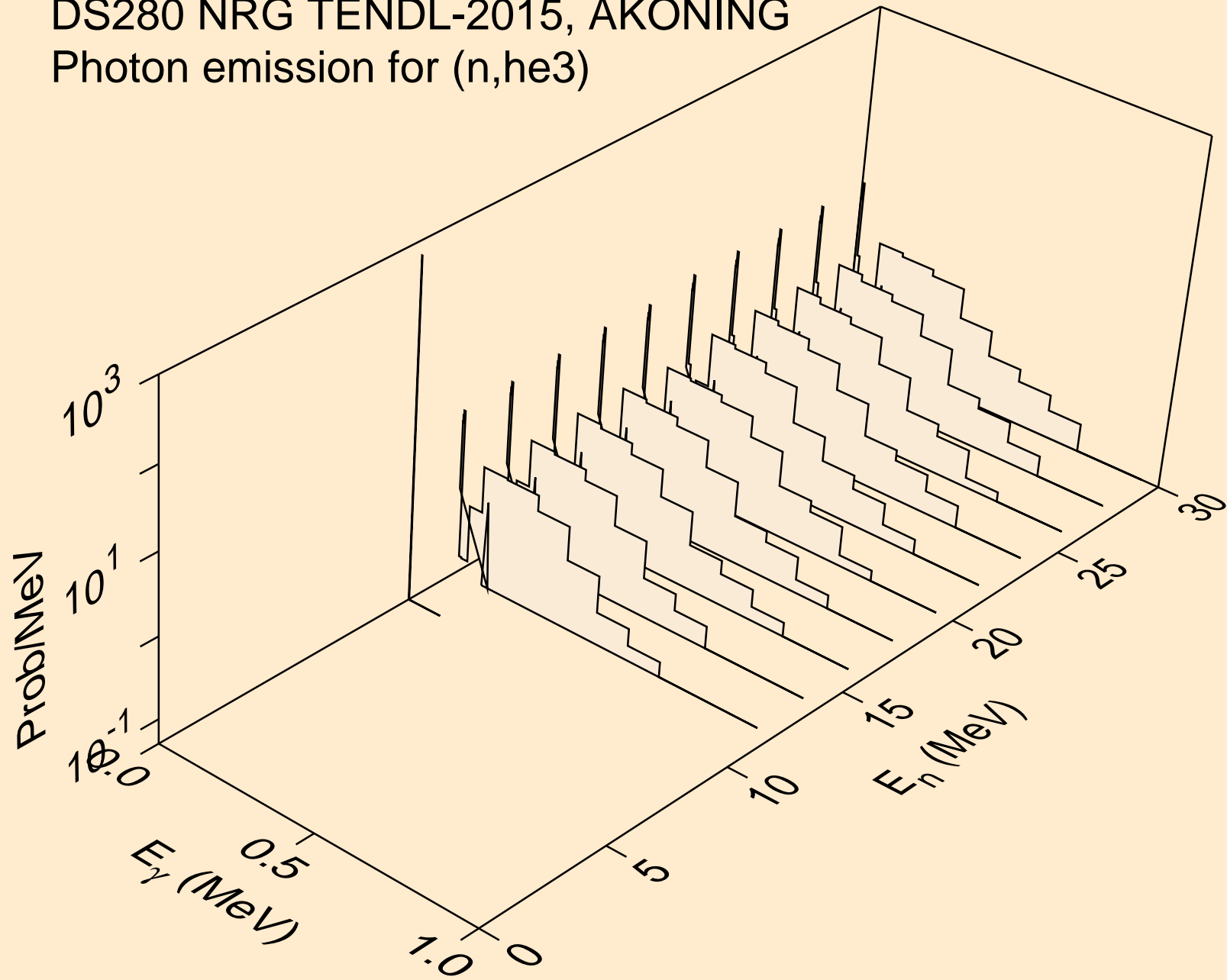
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,d)



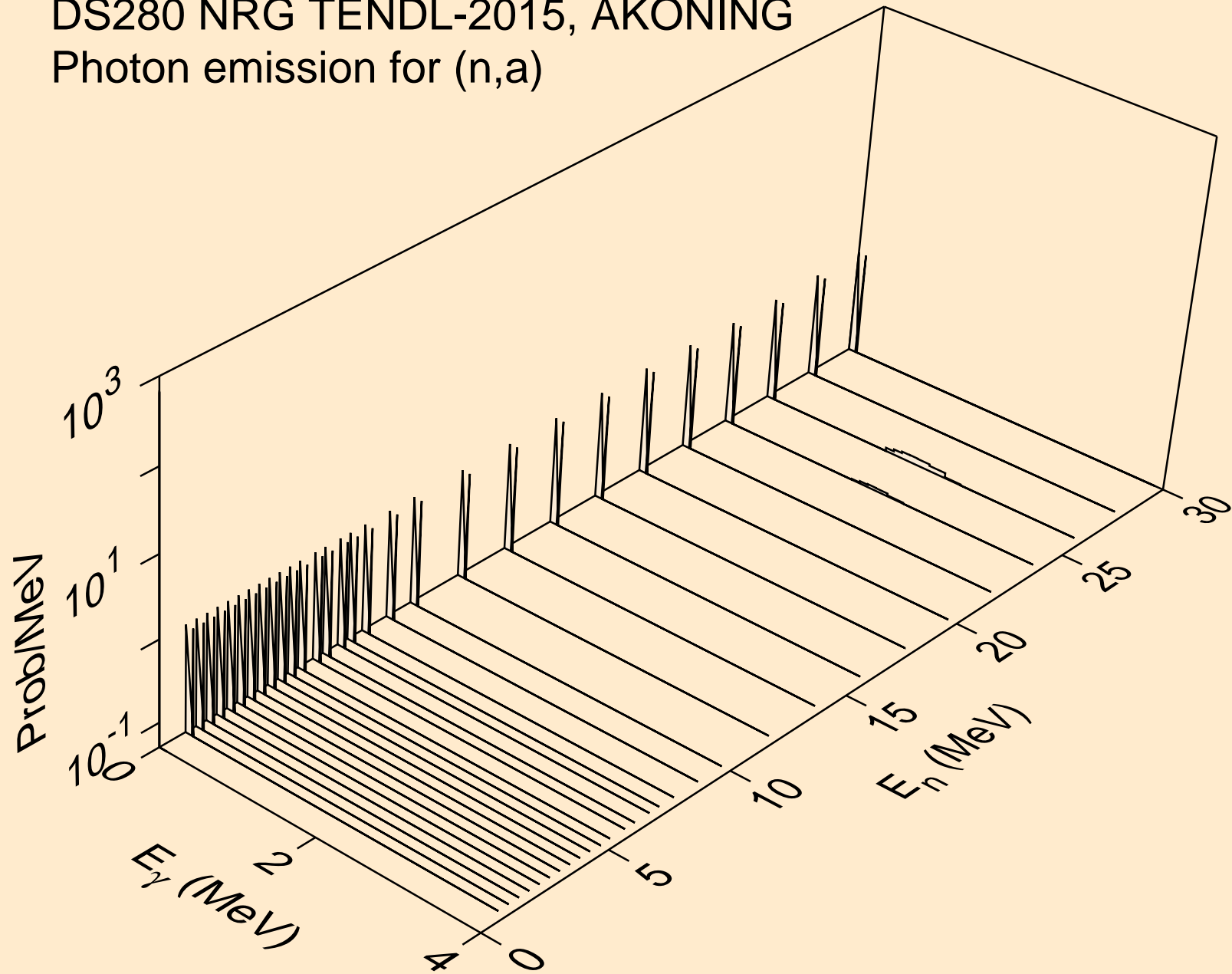
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,t)



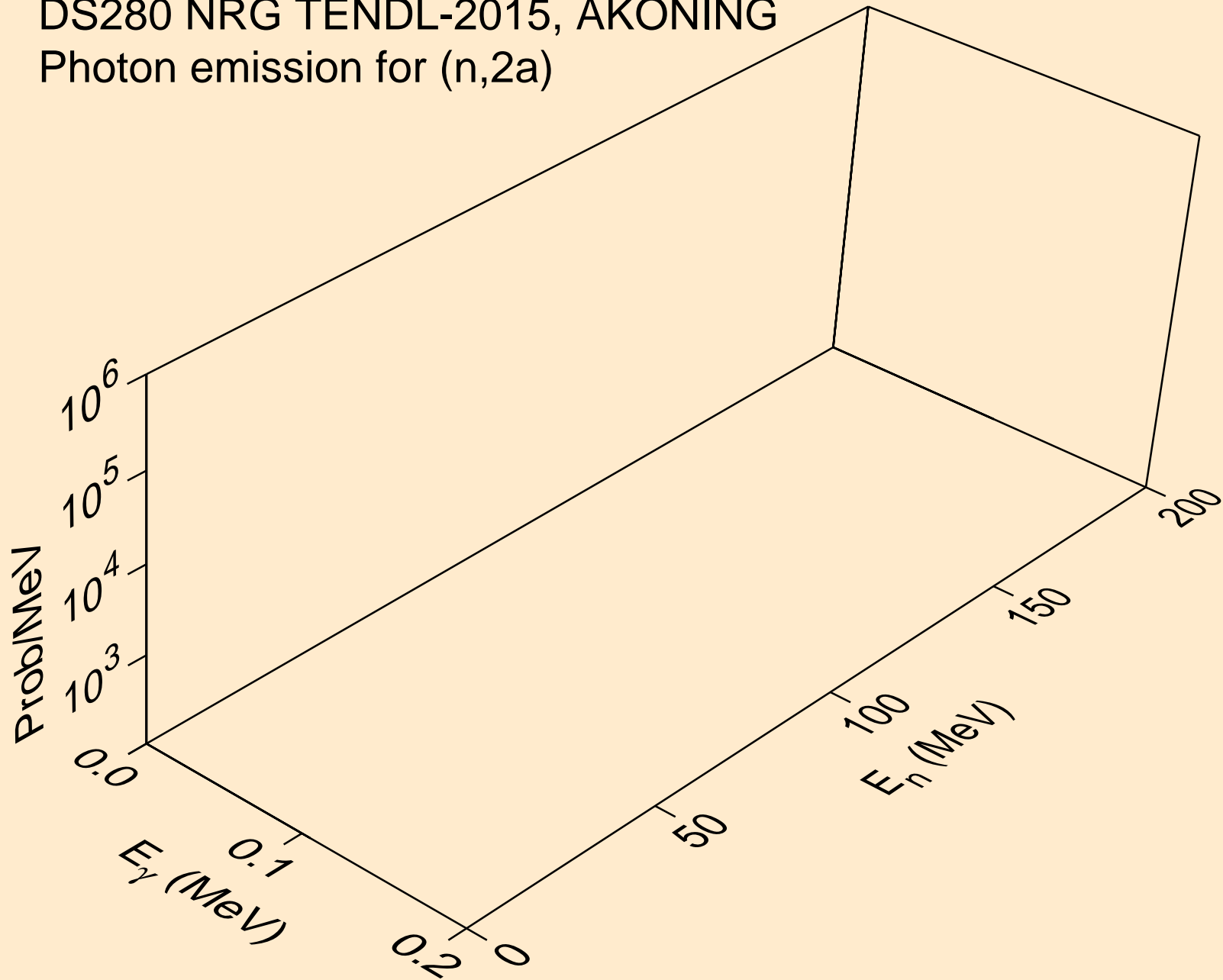
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



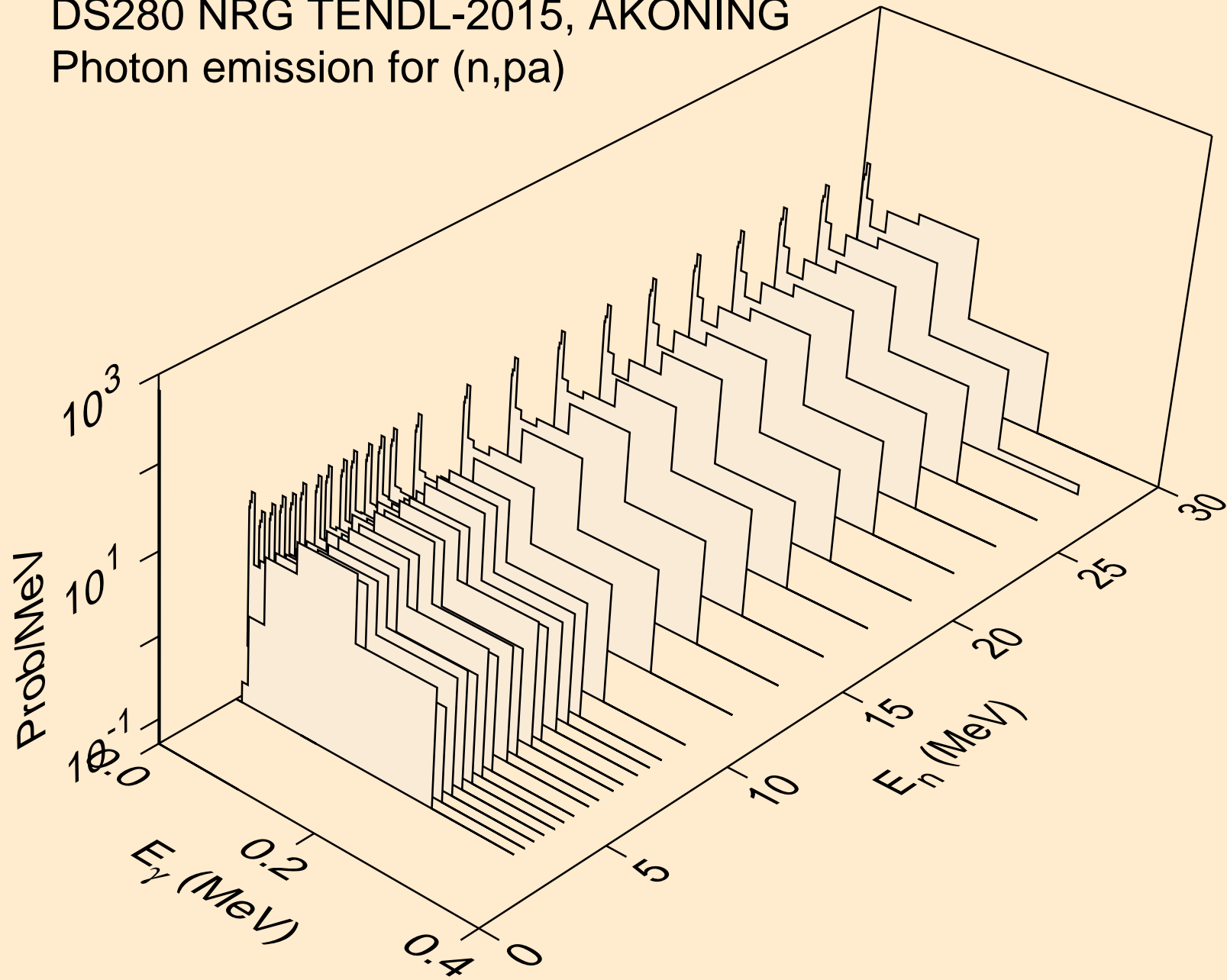
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,a)



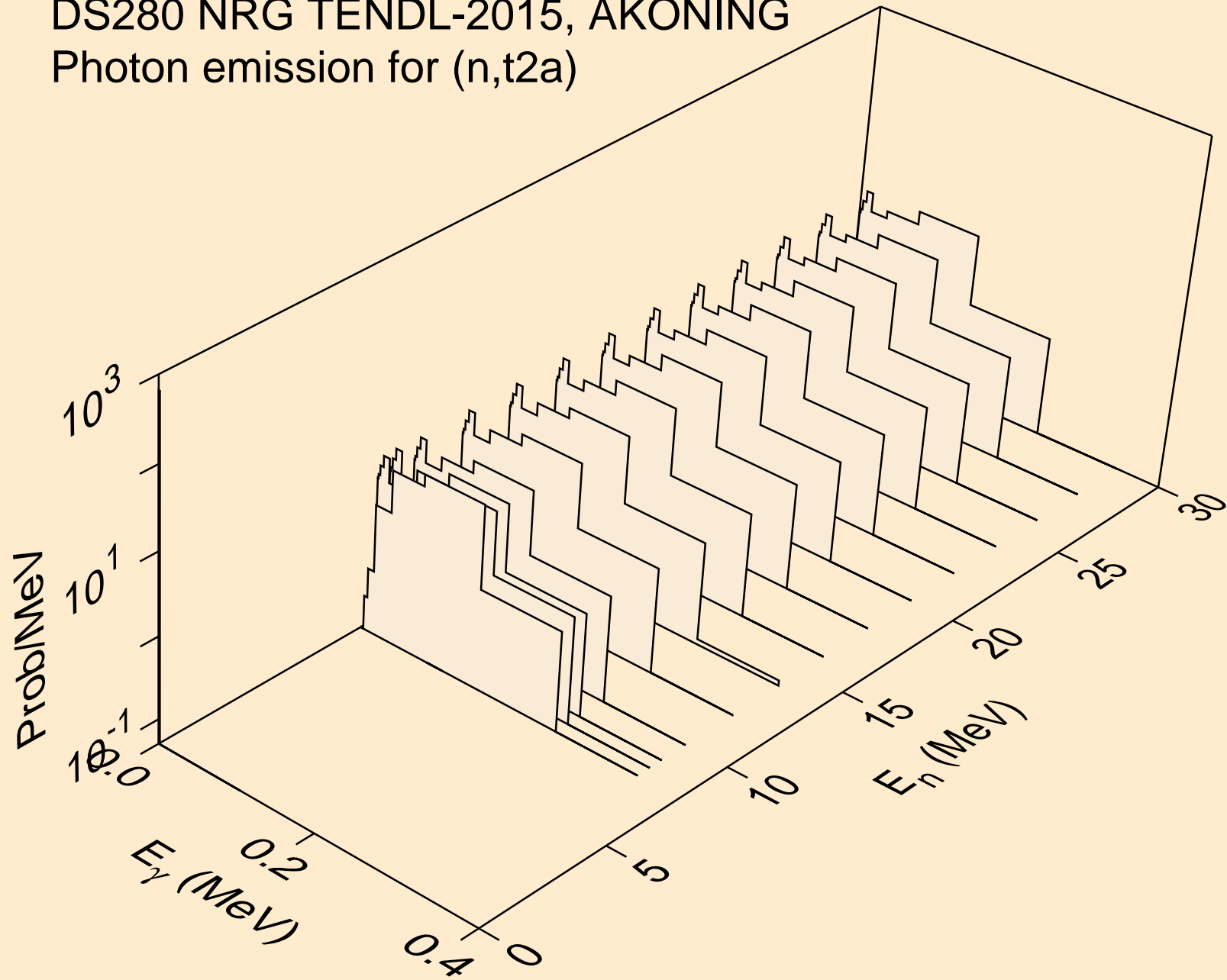
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



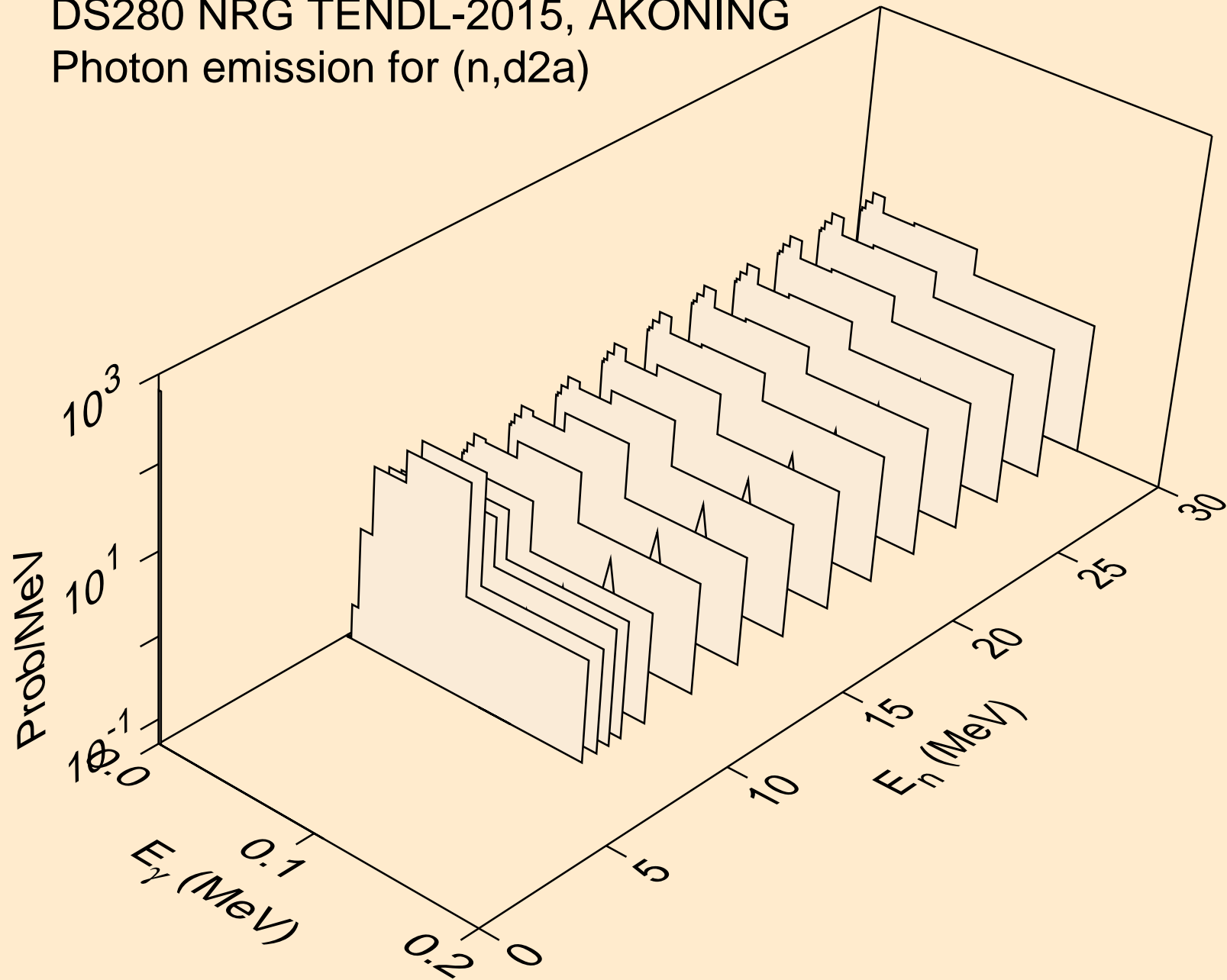
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



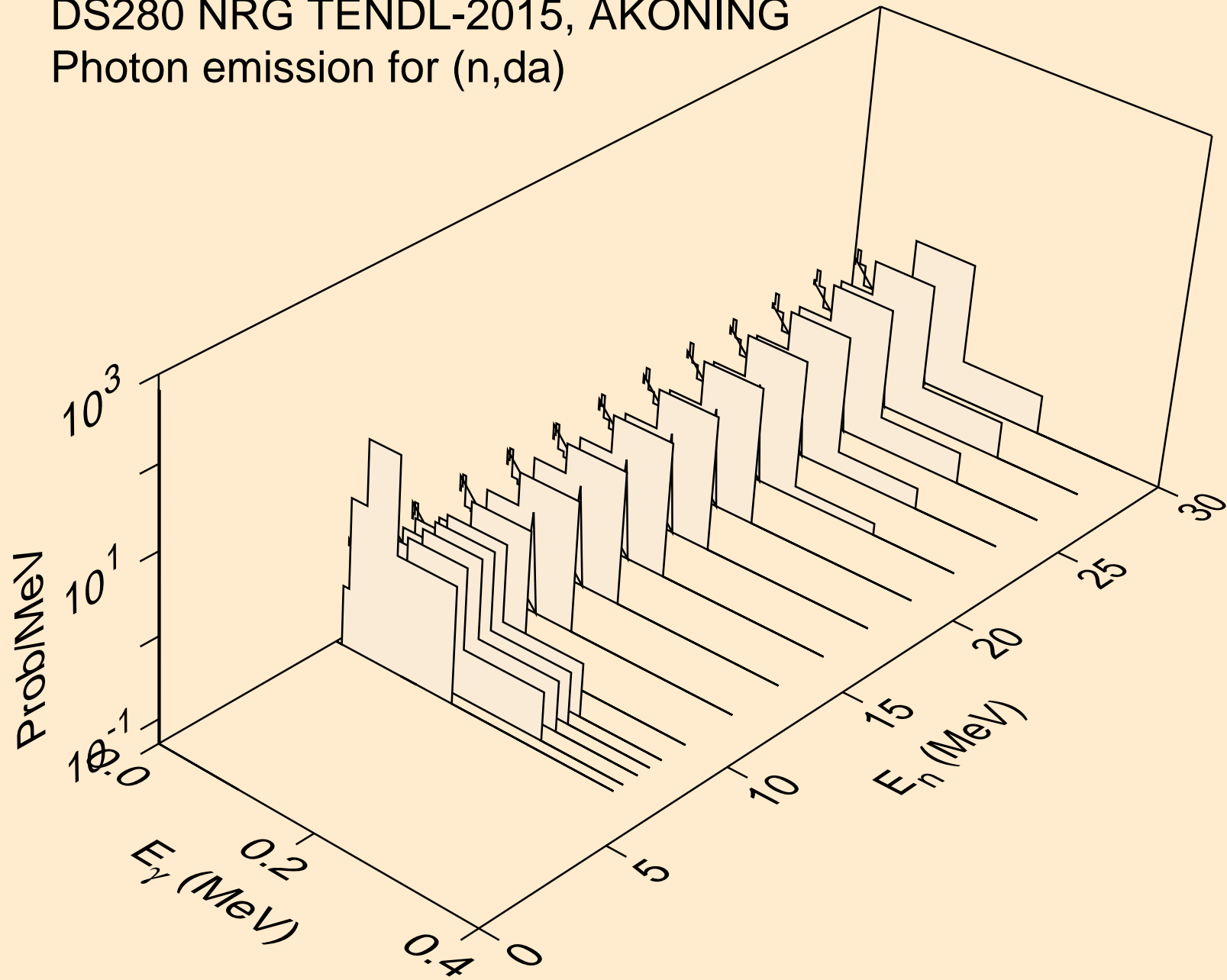
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



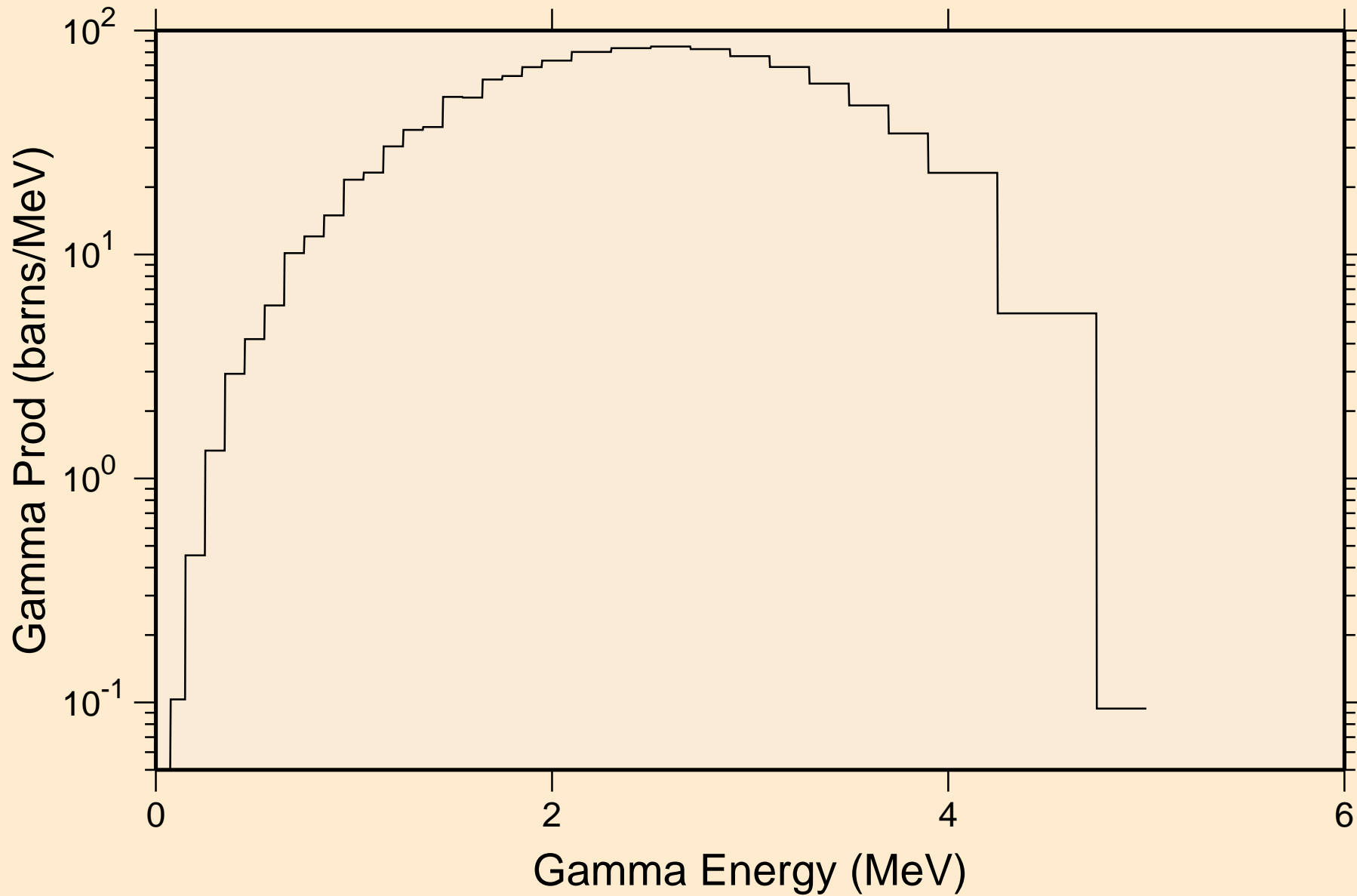
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



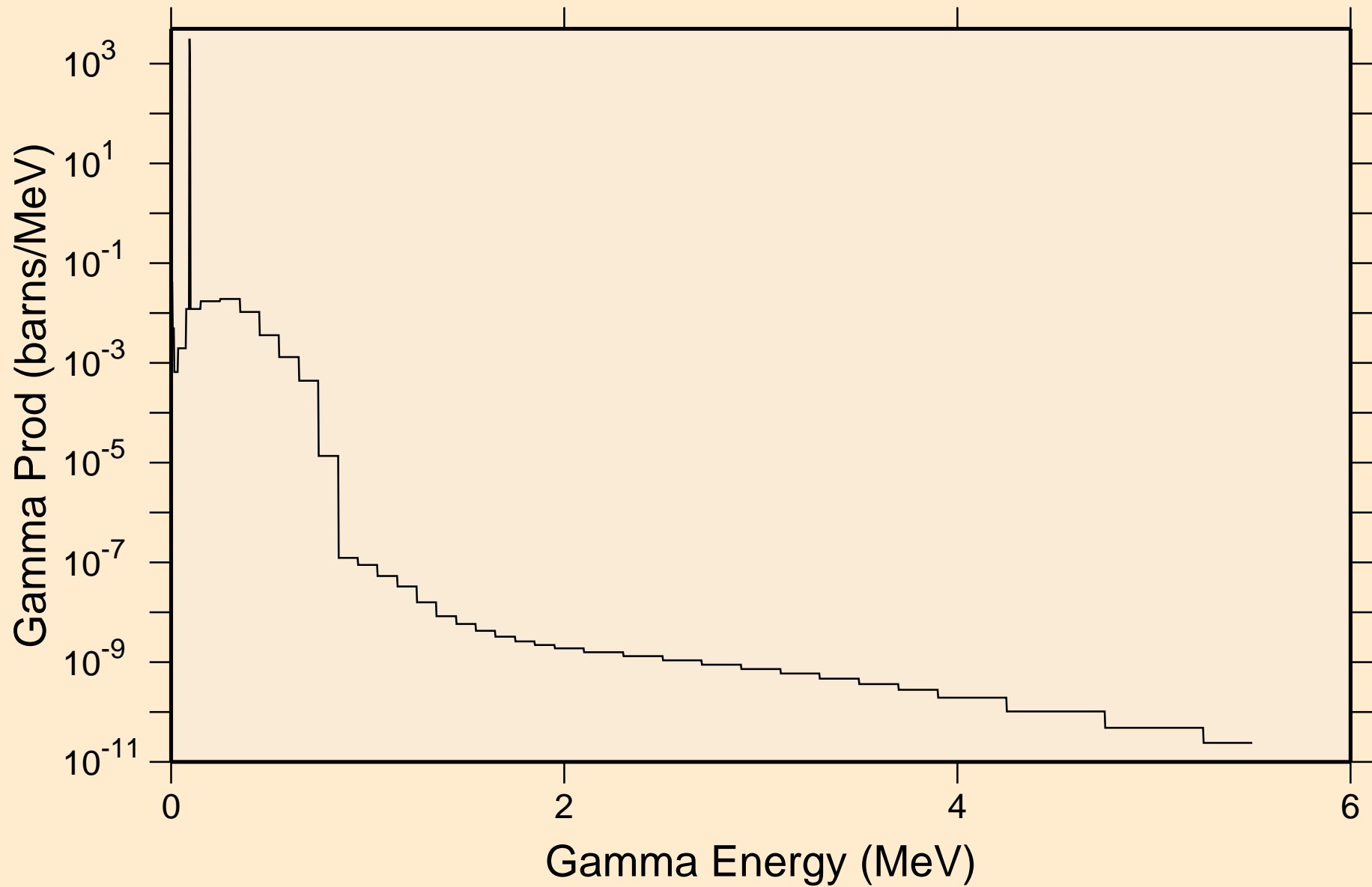
DS280 NRG TENDL-2015, AKONING
Photon emission for (n,da)



DS280 NRG TENDL-2015, AKONING
thermal capture photon spectrum

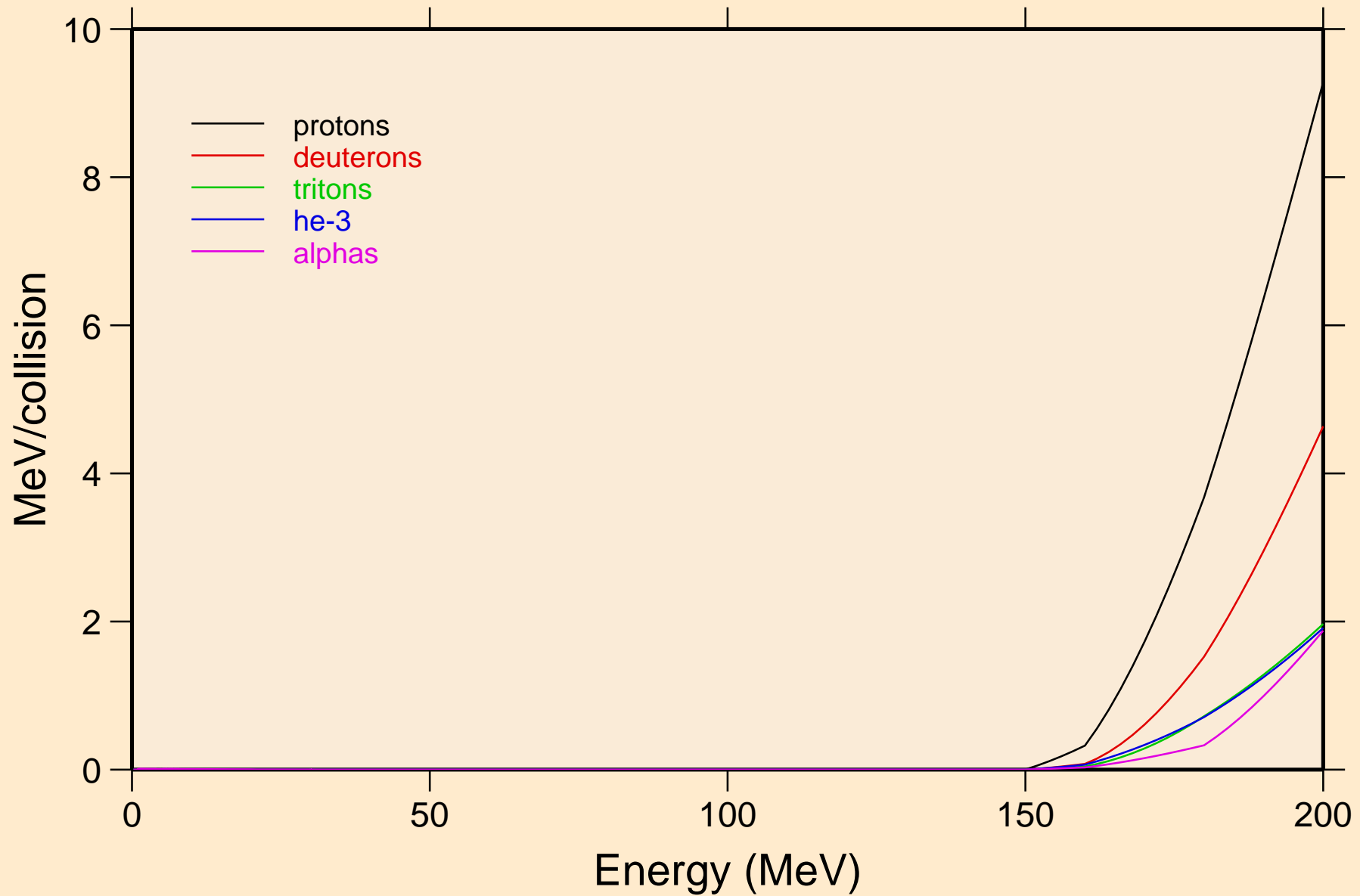


DS280 NRG TENDL-2015, AKONING
14 MeV photon spectrum



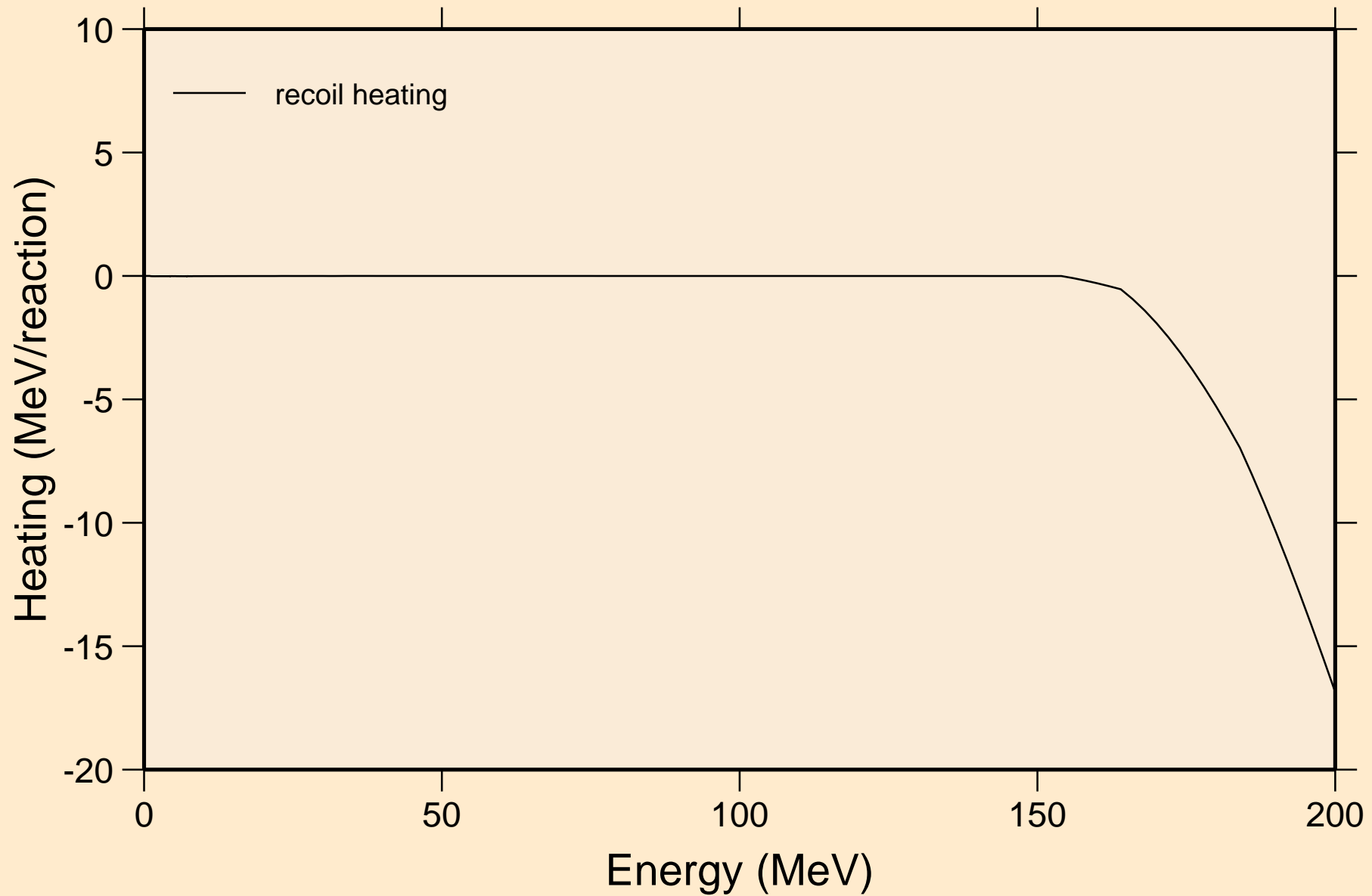
DS280 NRG TENDL-2015, AKONING

Particle heating contributions



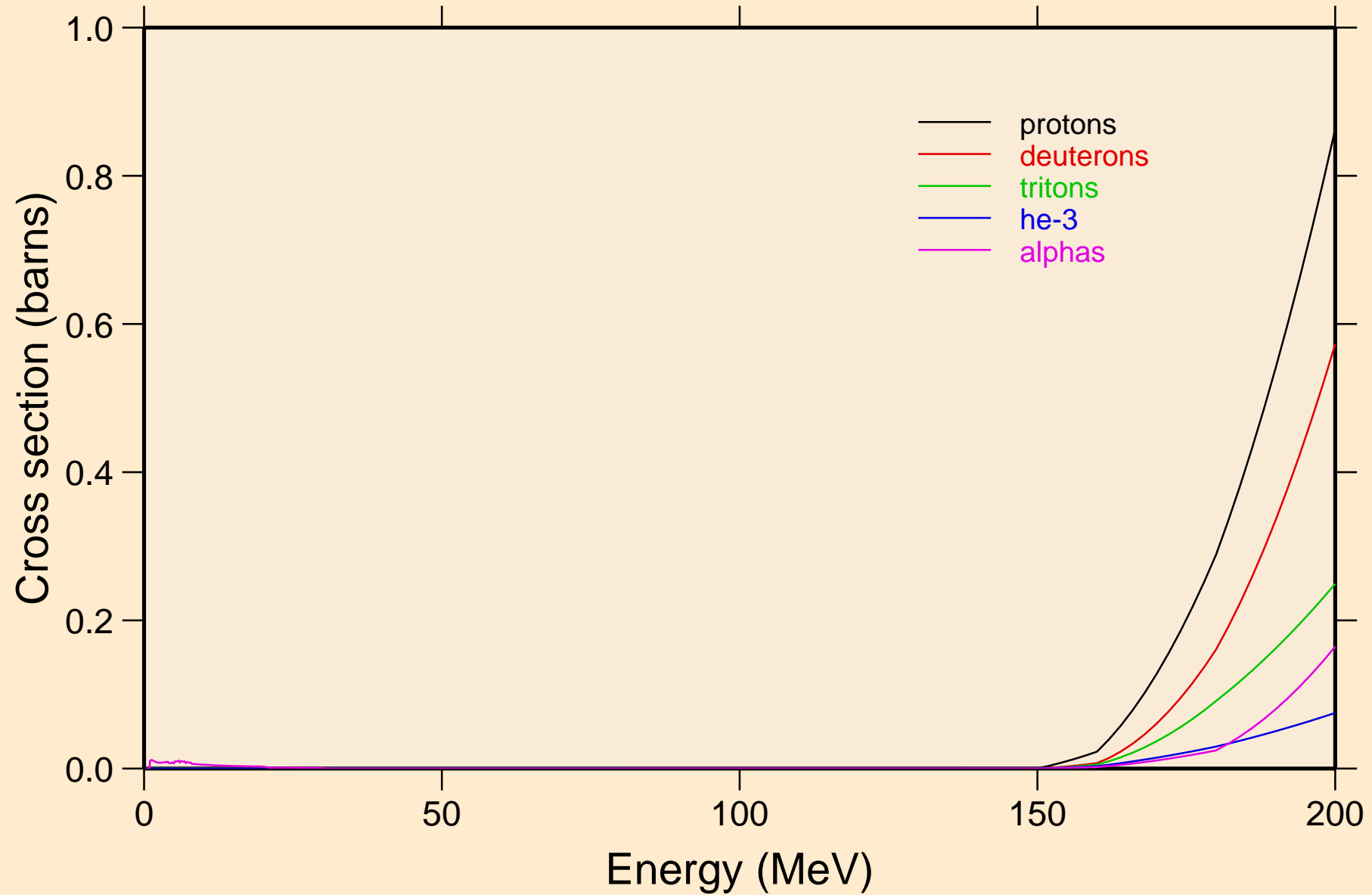
DS280 NRG TENDL-2015, AKONING

Recoil Heating

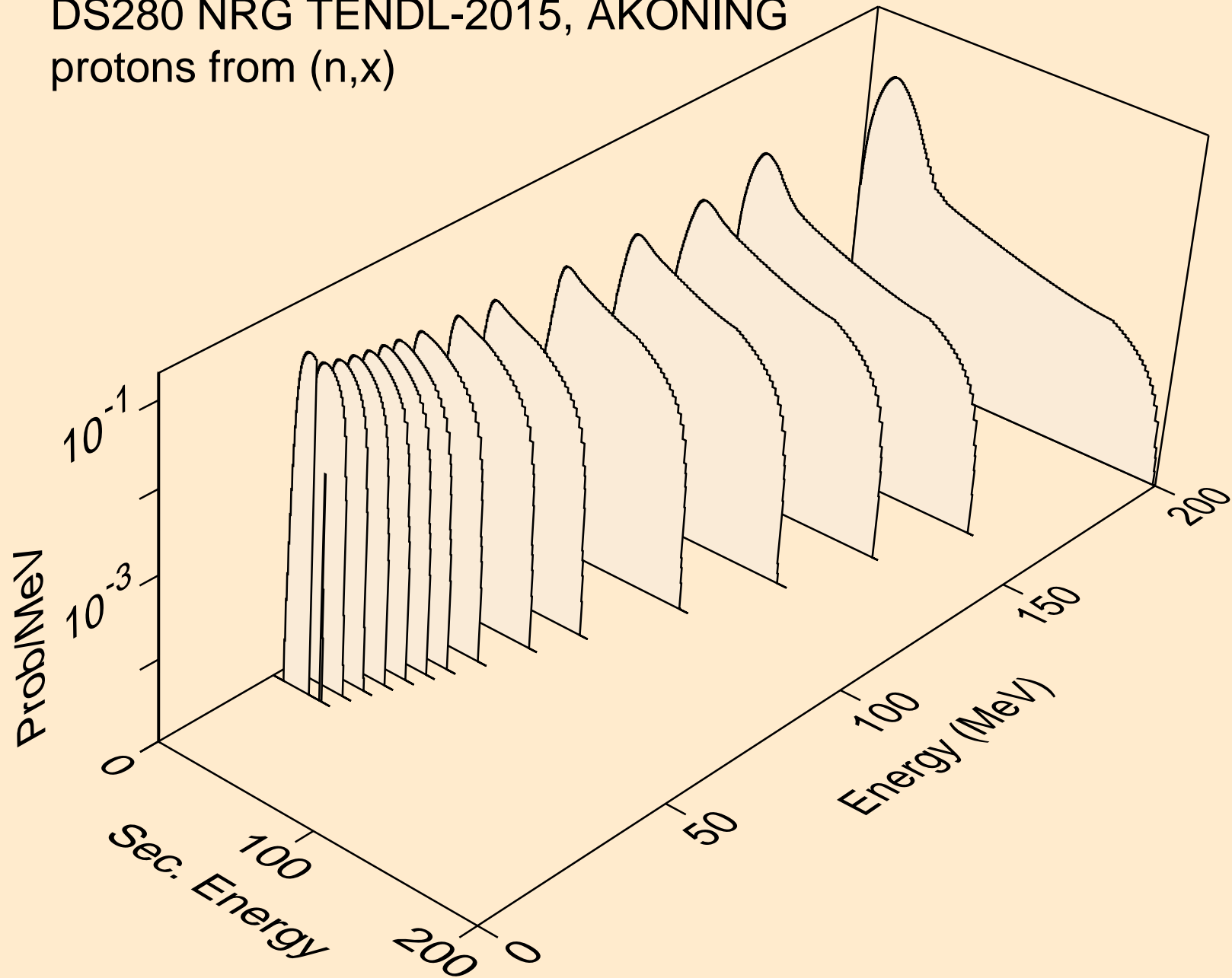


DS280 NRG TENDL-2015, AKONING

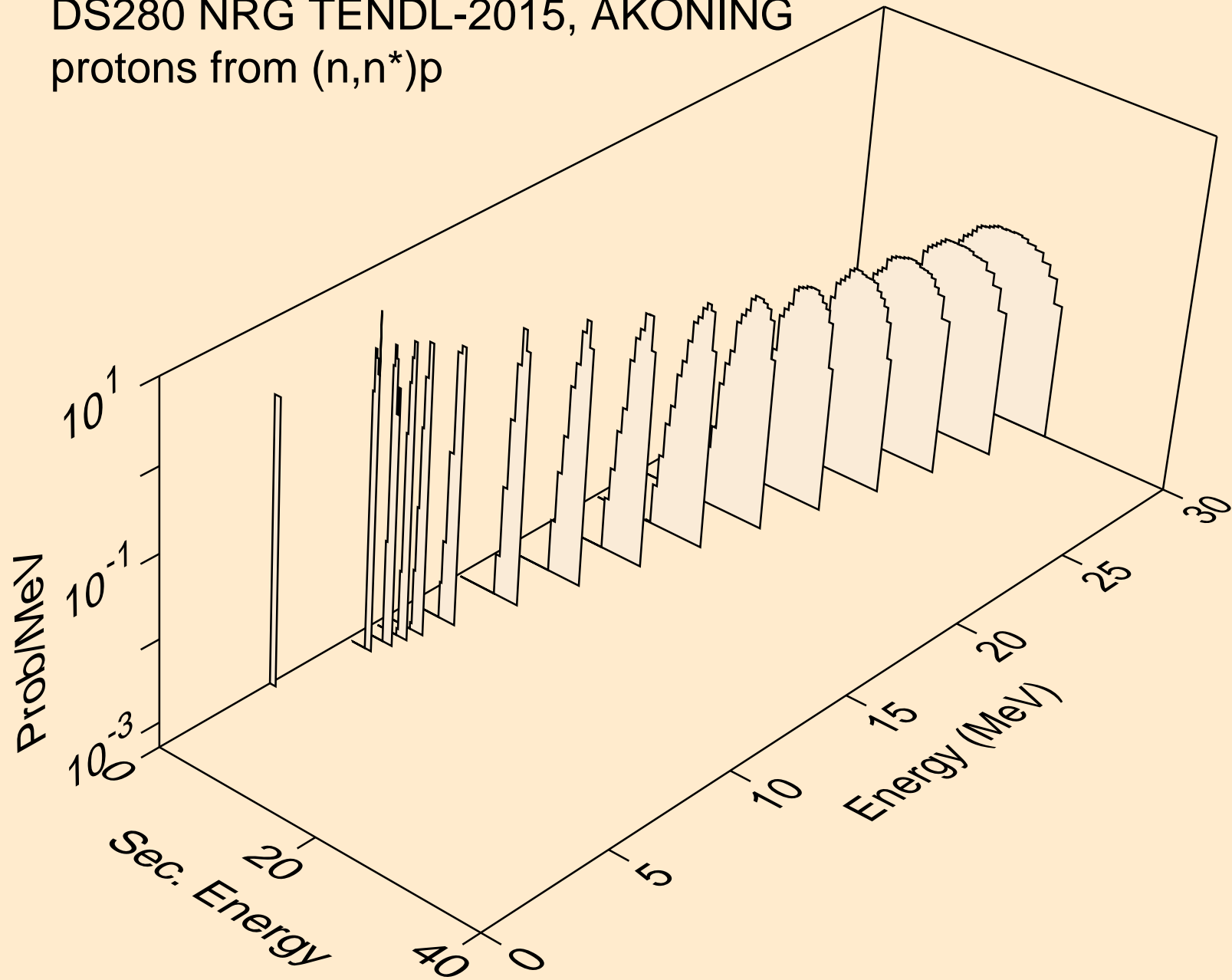
Particle production cross sections



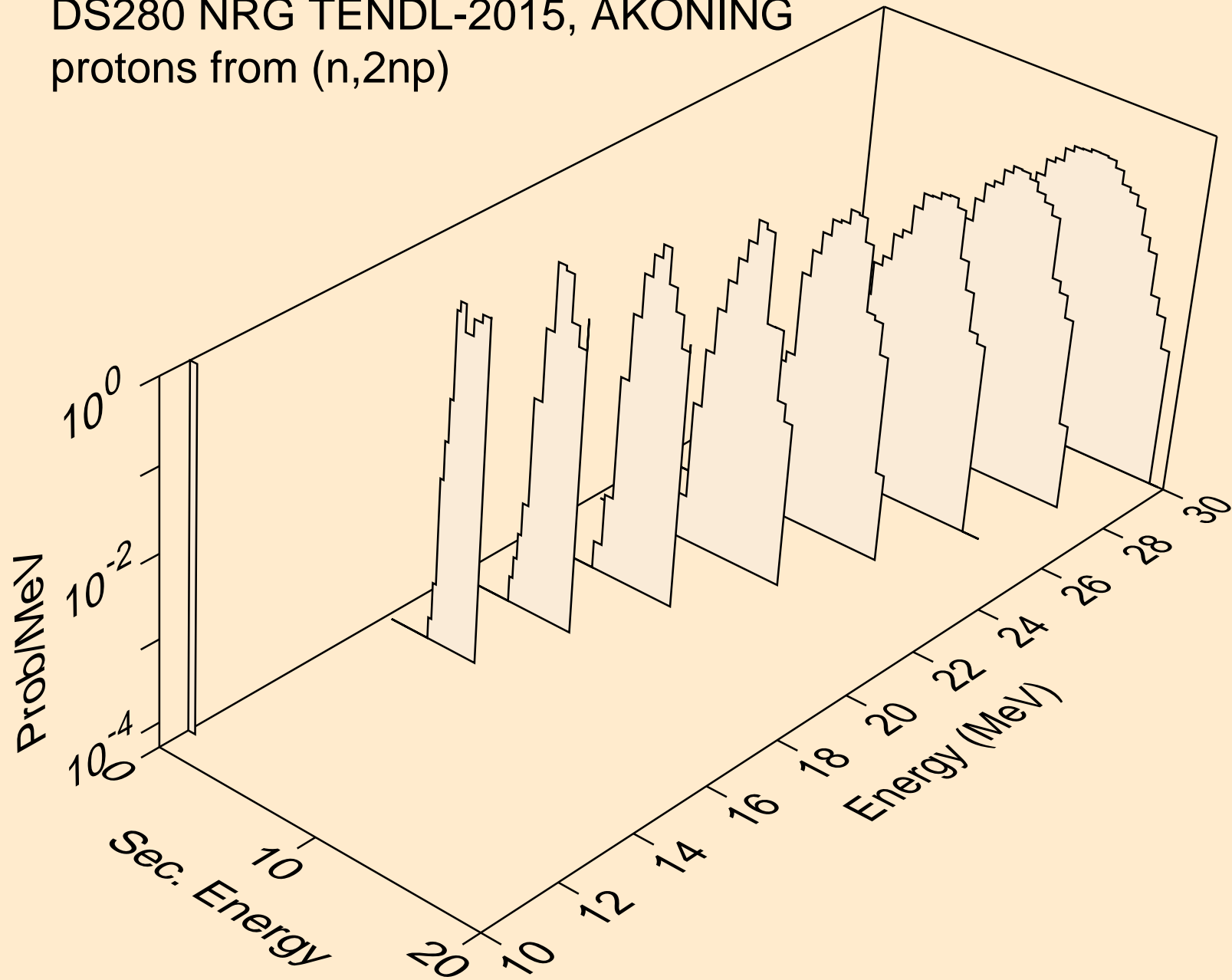
DS280 NRG TENDL-2015, AKONING
protons from (n,x)



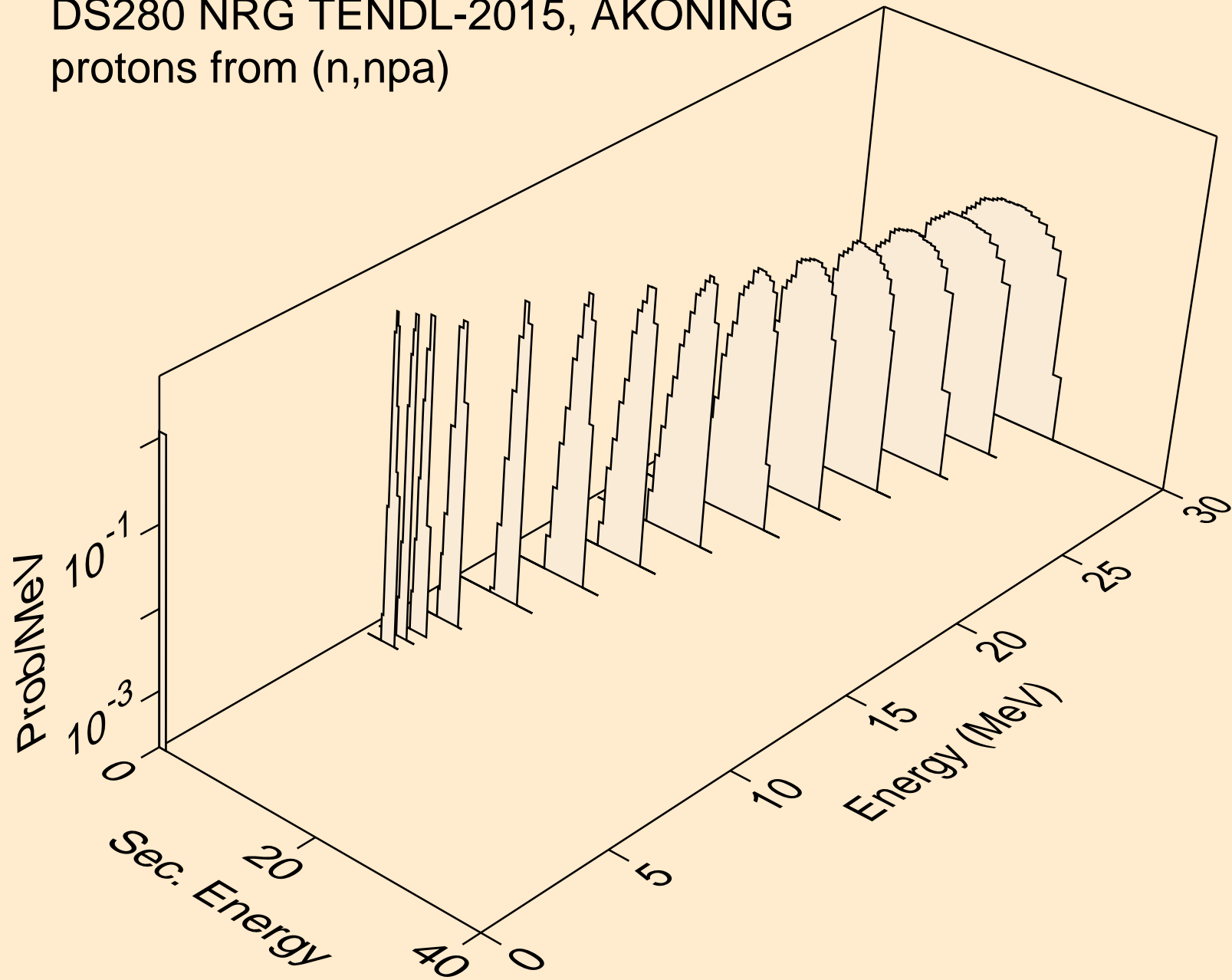
DS280 NRG TENDL-2015, AKONING
protons from (n,n*)p



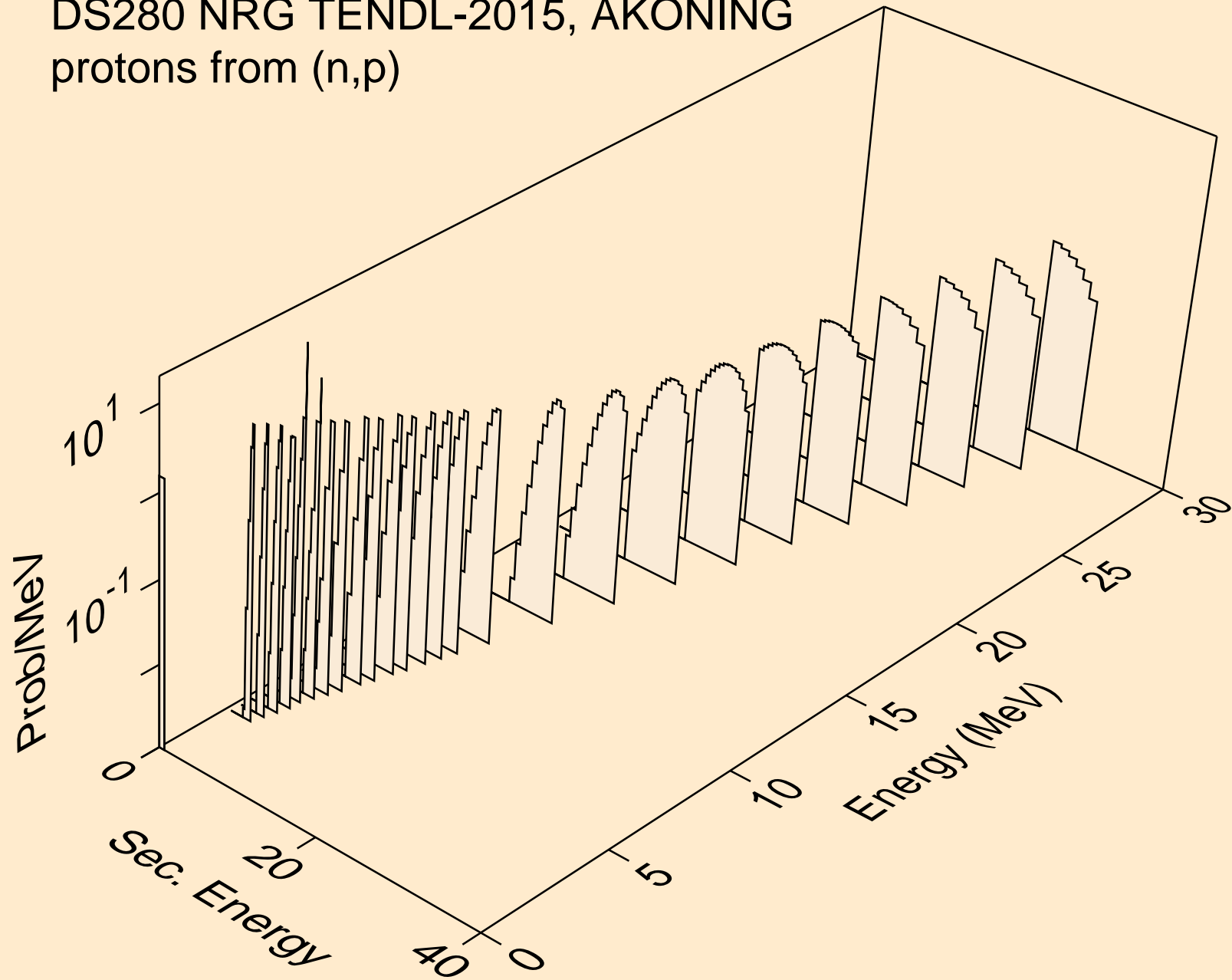
DS280 NRG TENDL-2015, AKONING
protons from (n,2np)



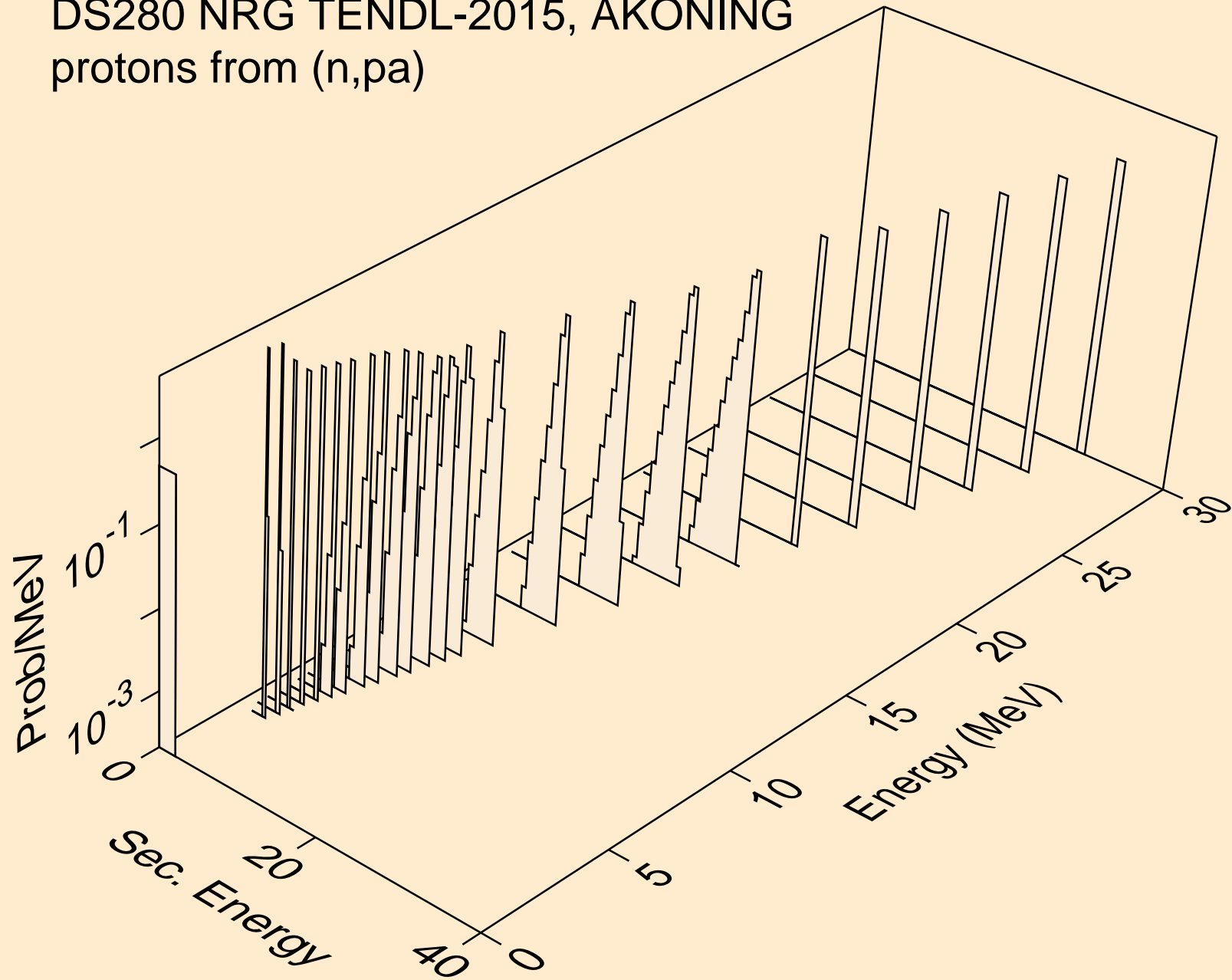
DS280 NRG TENDL-2015, AKONING
protons from (n,npa)



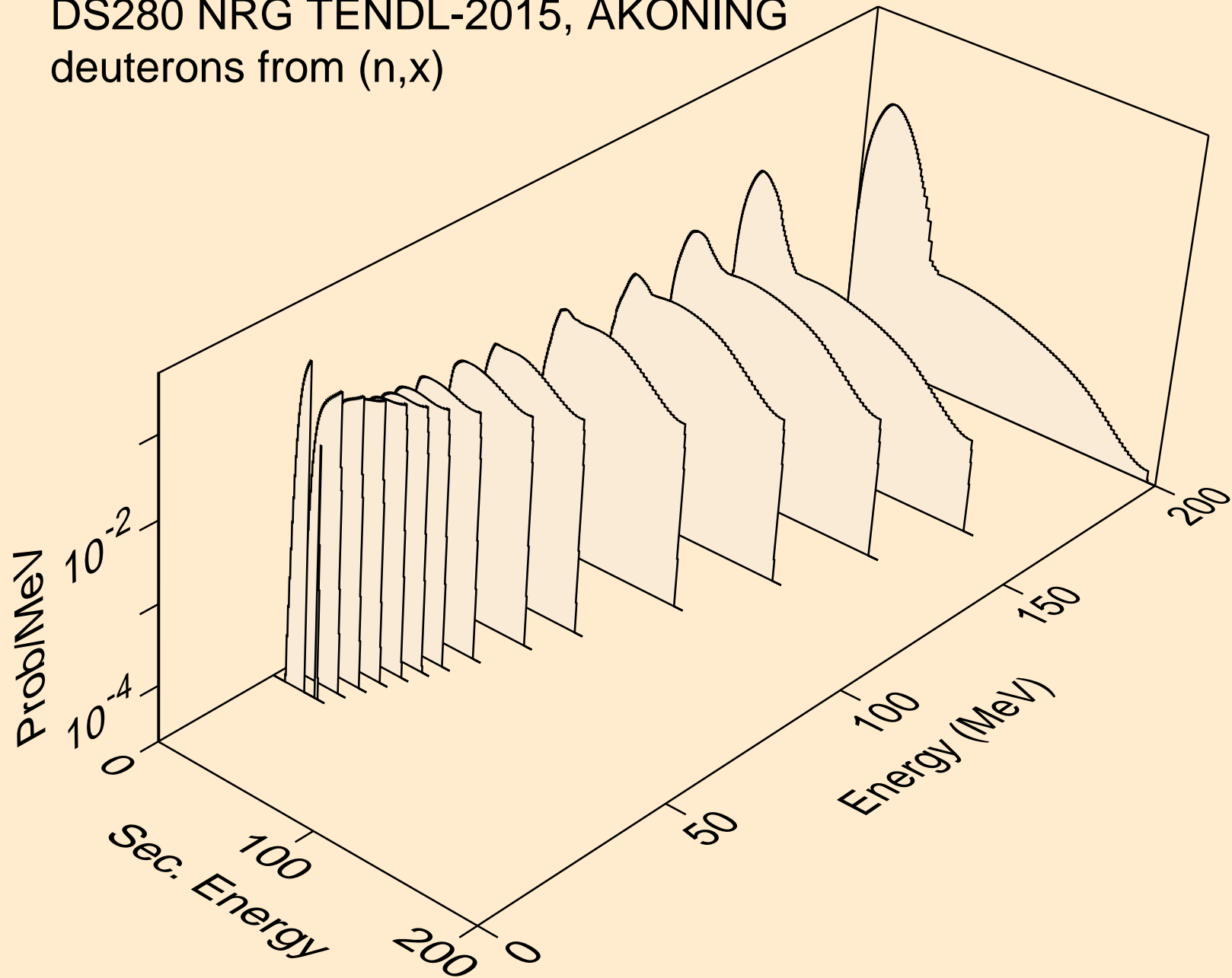
DS280 NRG TENDL-2015, AKONING
protons from (n,p)



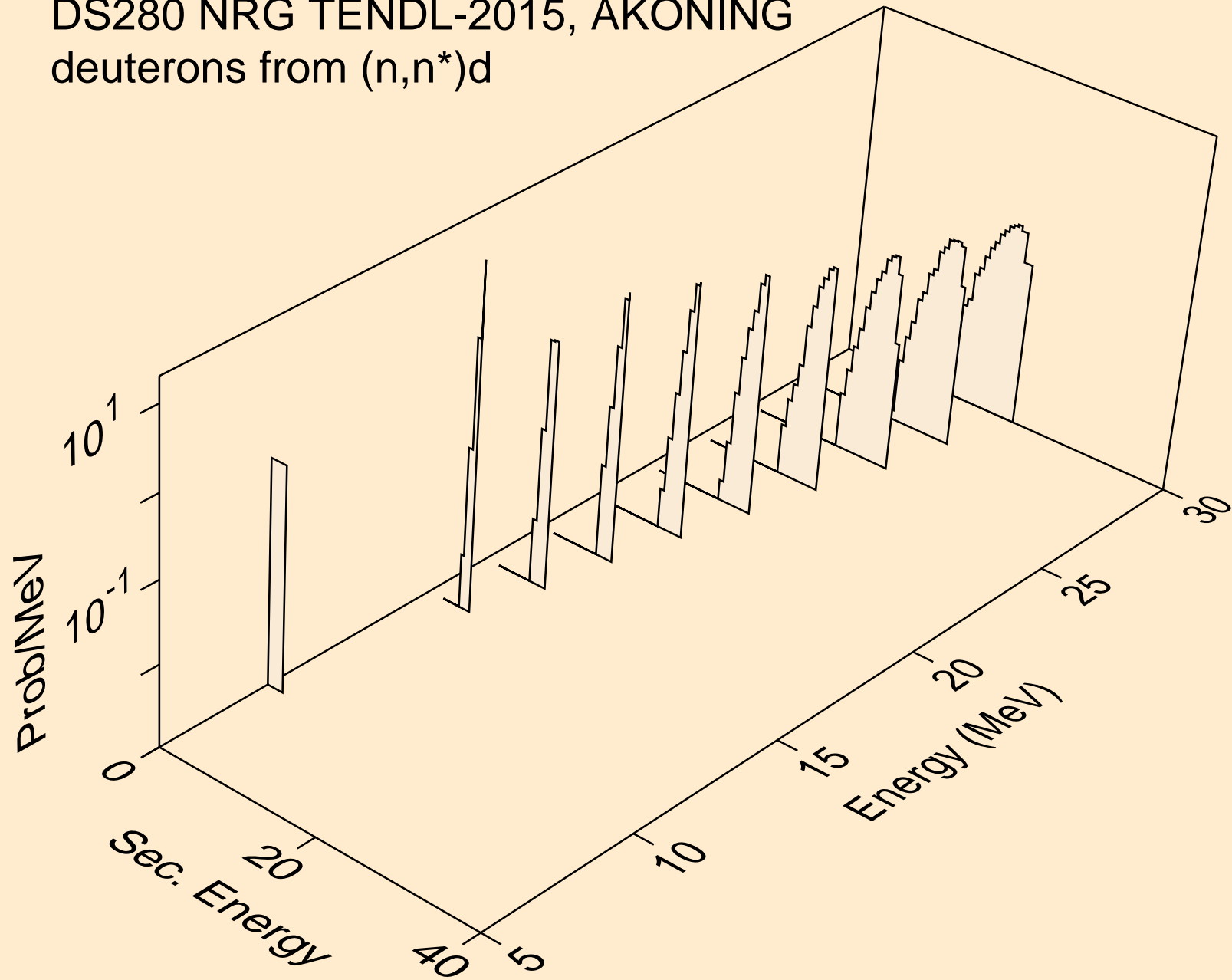
DS280 NRG TENDL-2015, AKONING
protons from (n,pa)



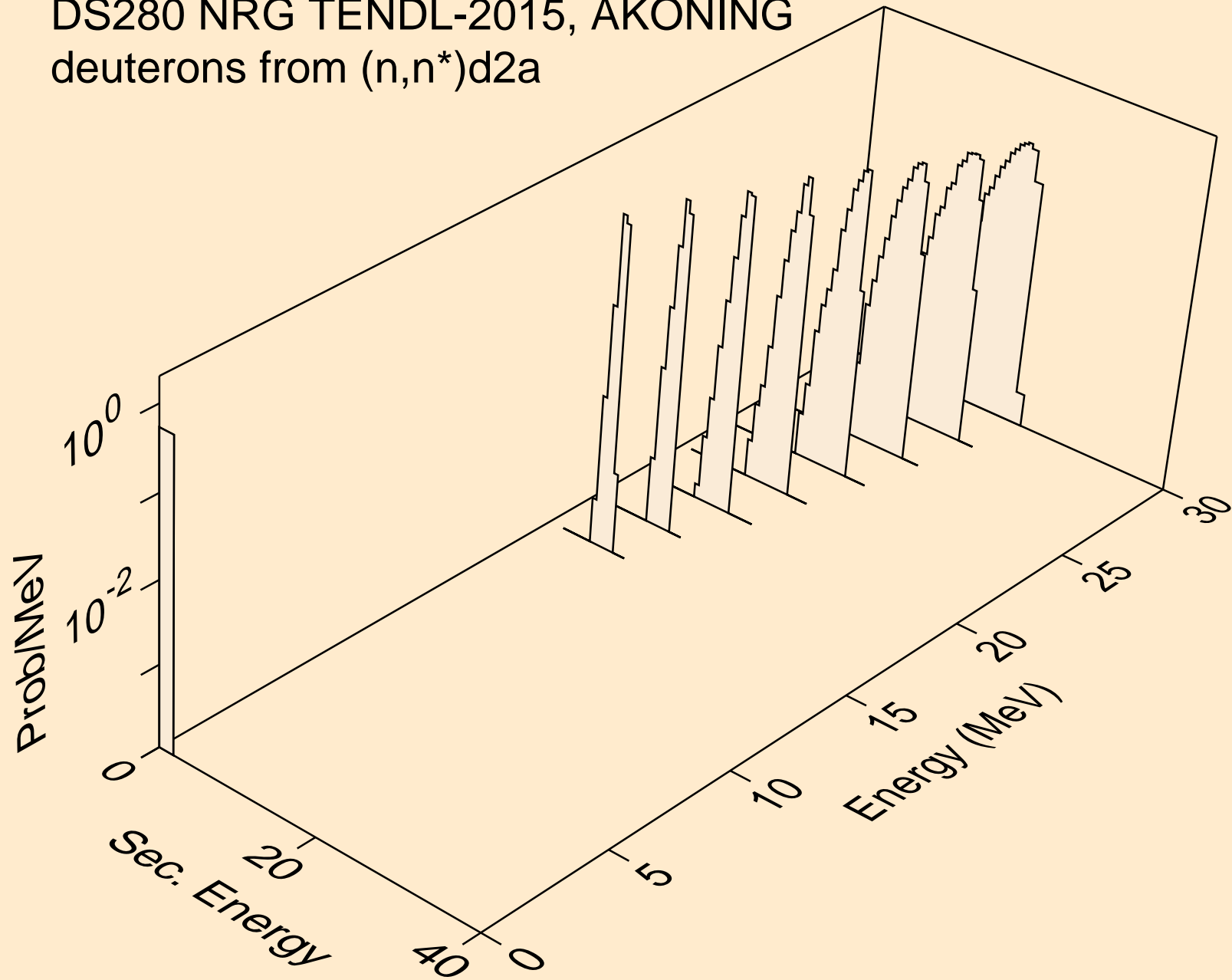
DS280 NRG TENDL-2015, AKONING
deuterons from (n,x)



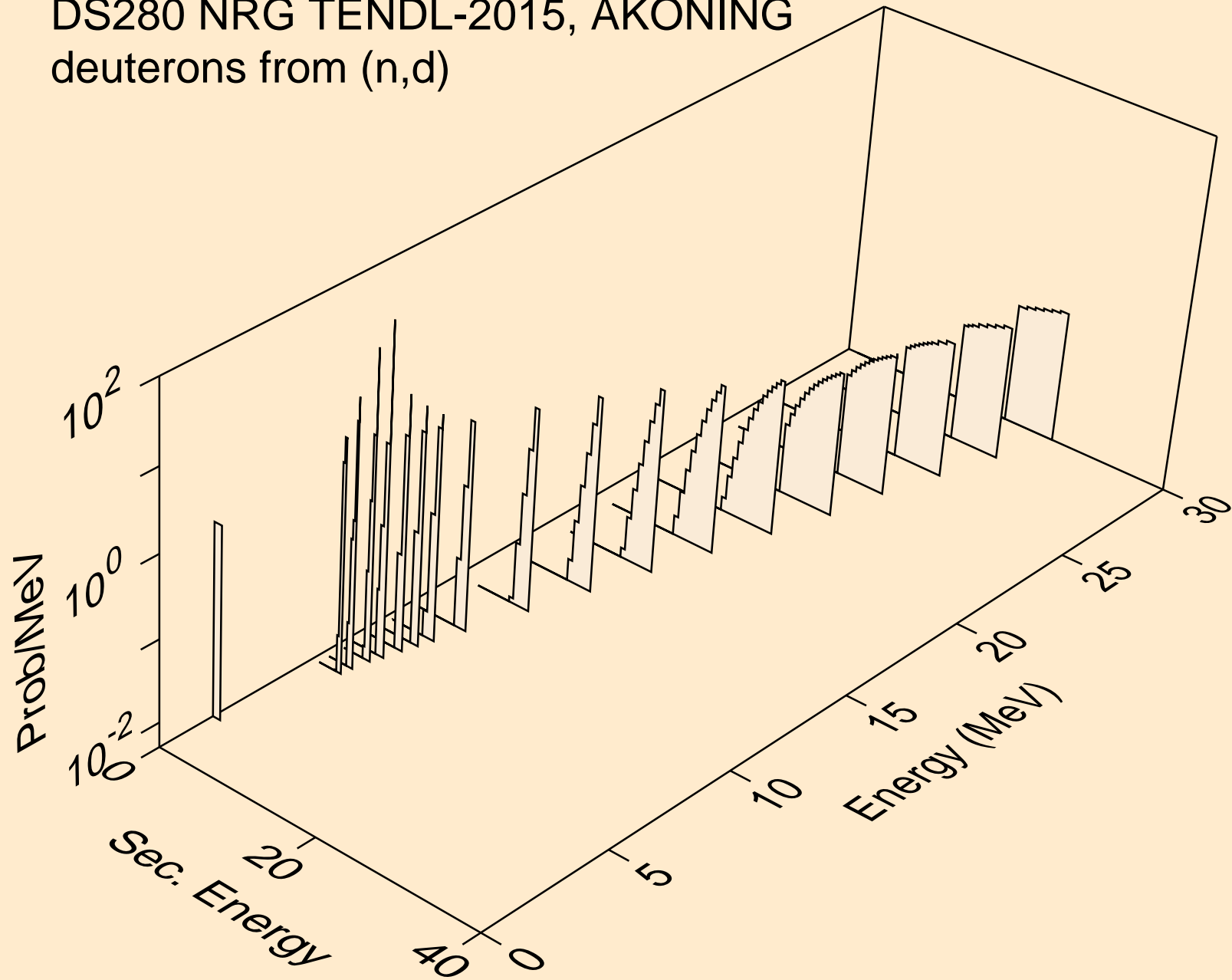
DS280 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



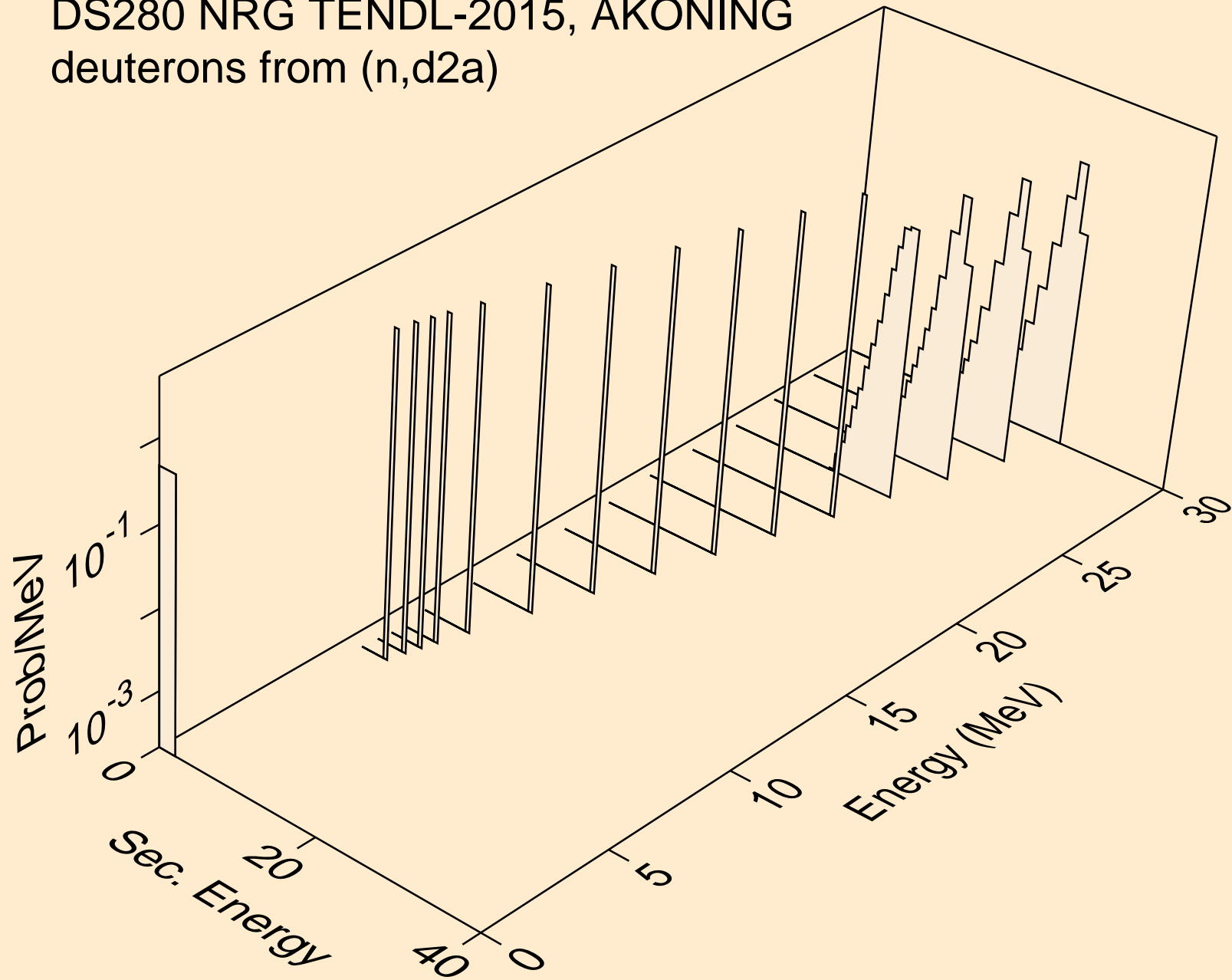
DS280 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



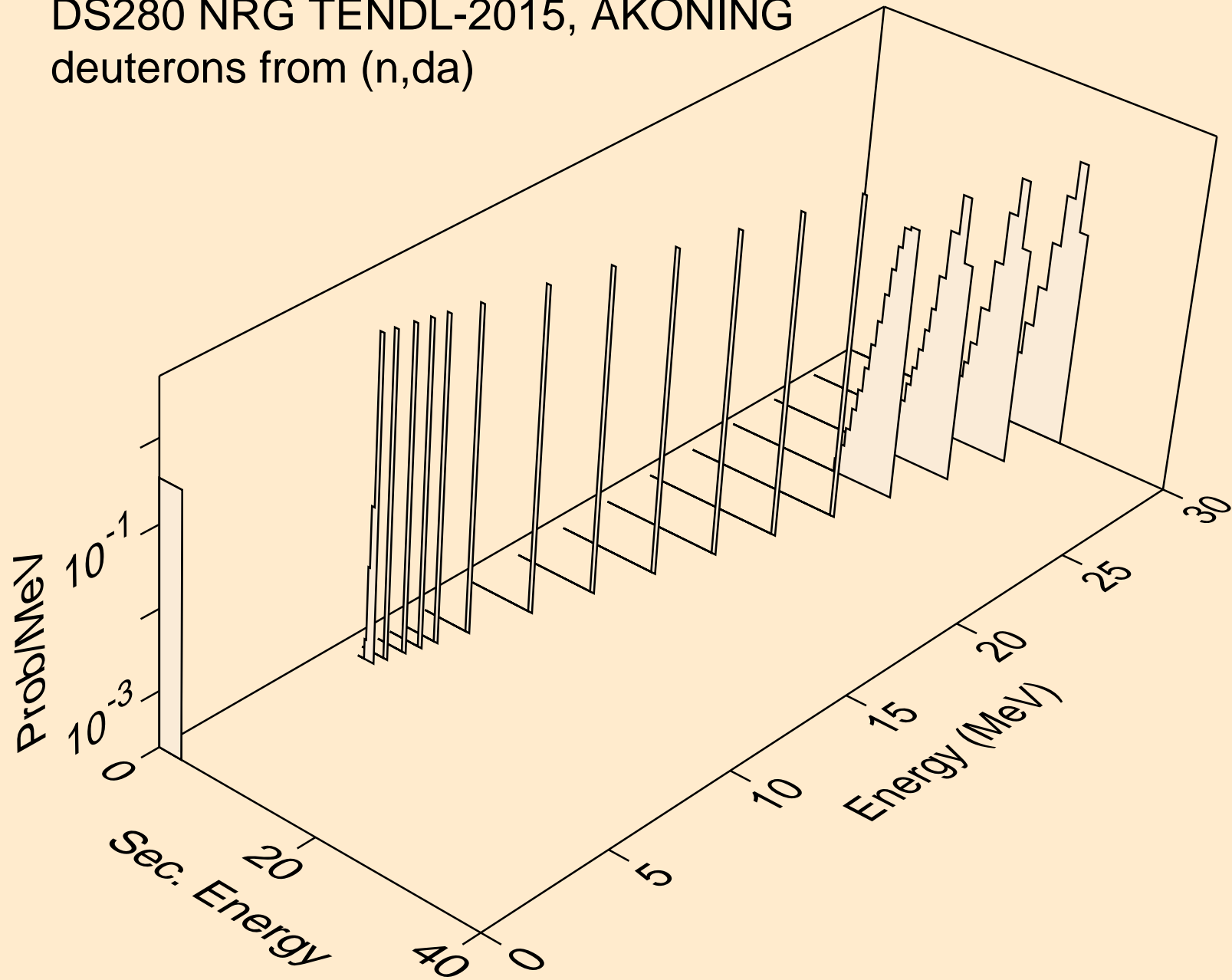
DS280 NRG TENDL-2015, AKONING
deuterons from (n,d)



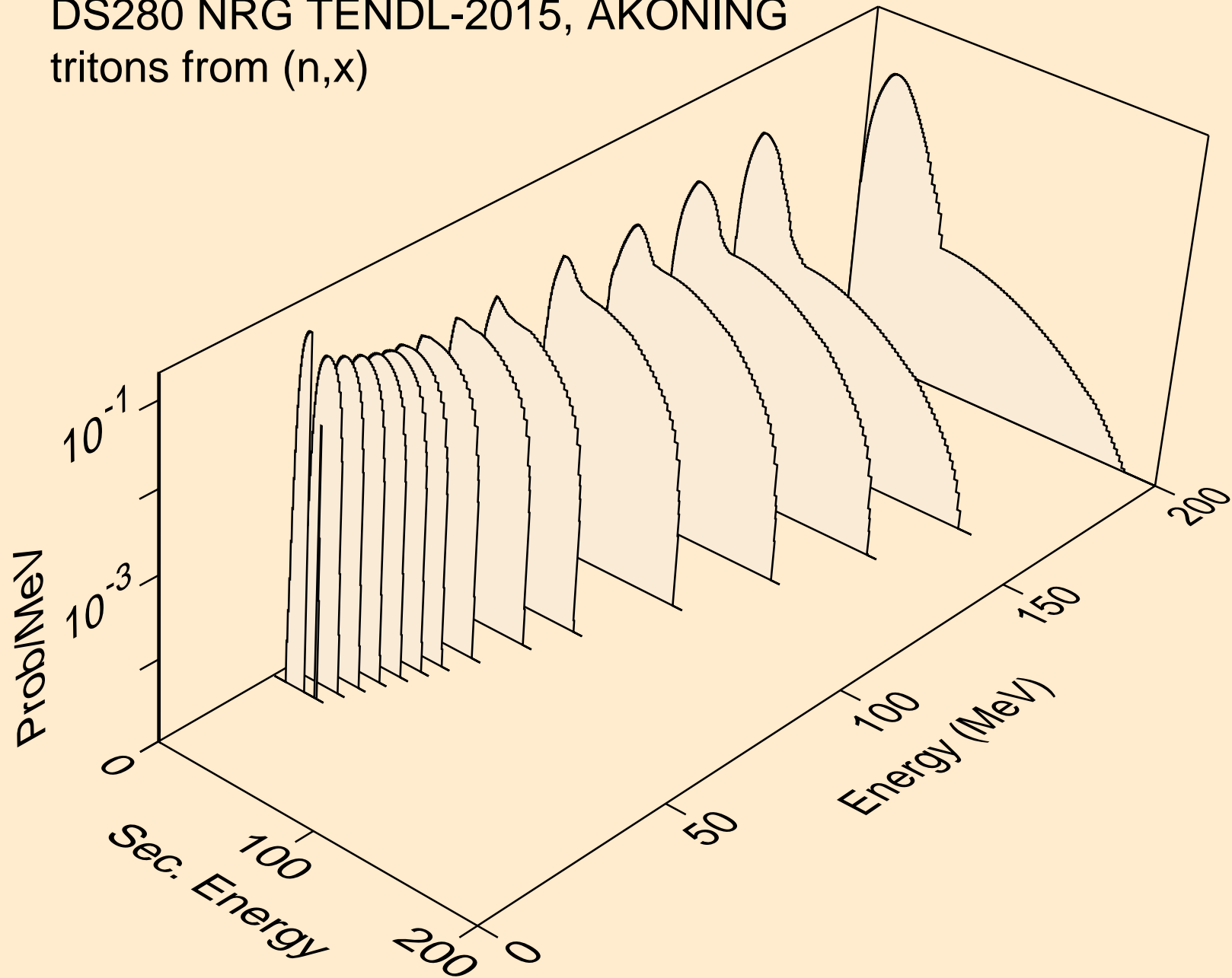
DS280 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



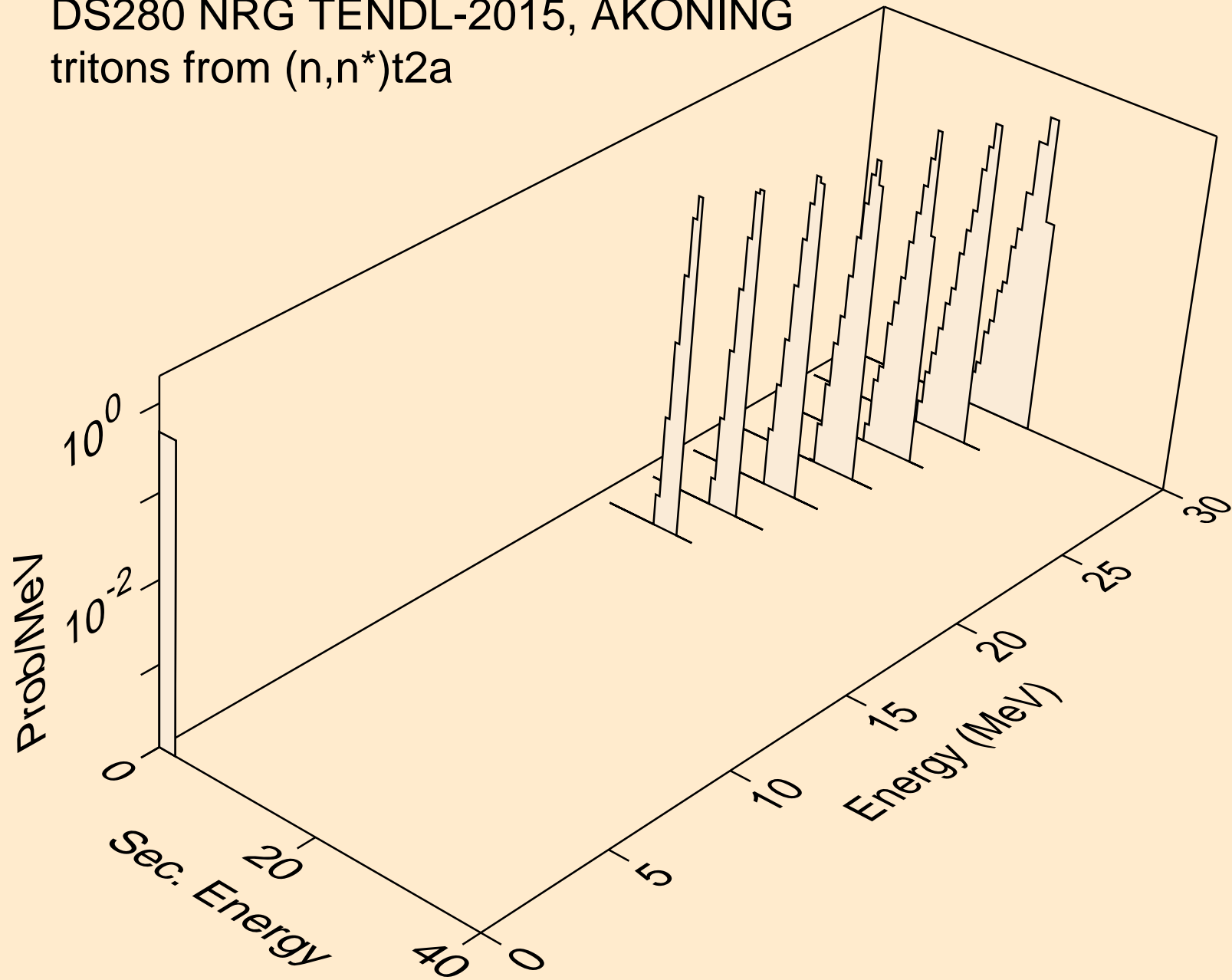
DS280 NRG TENDL-2015, AKONING
deuterons from (n,da)



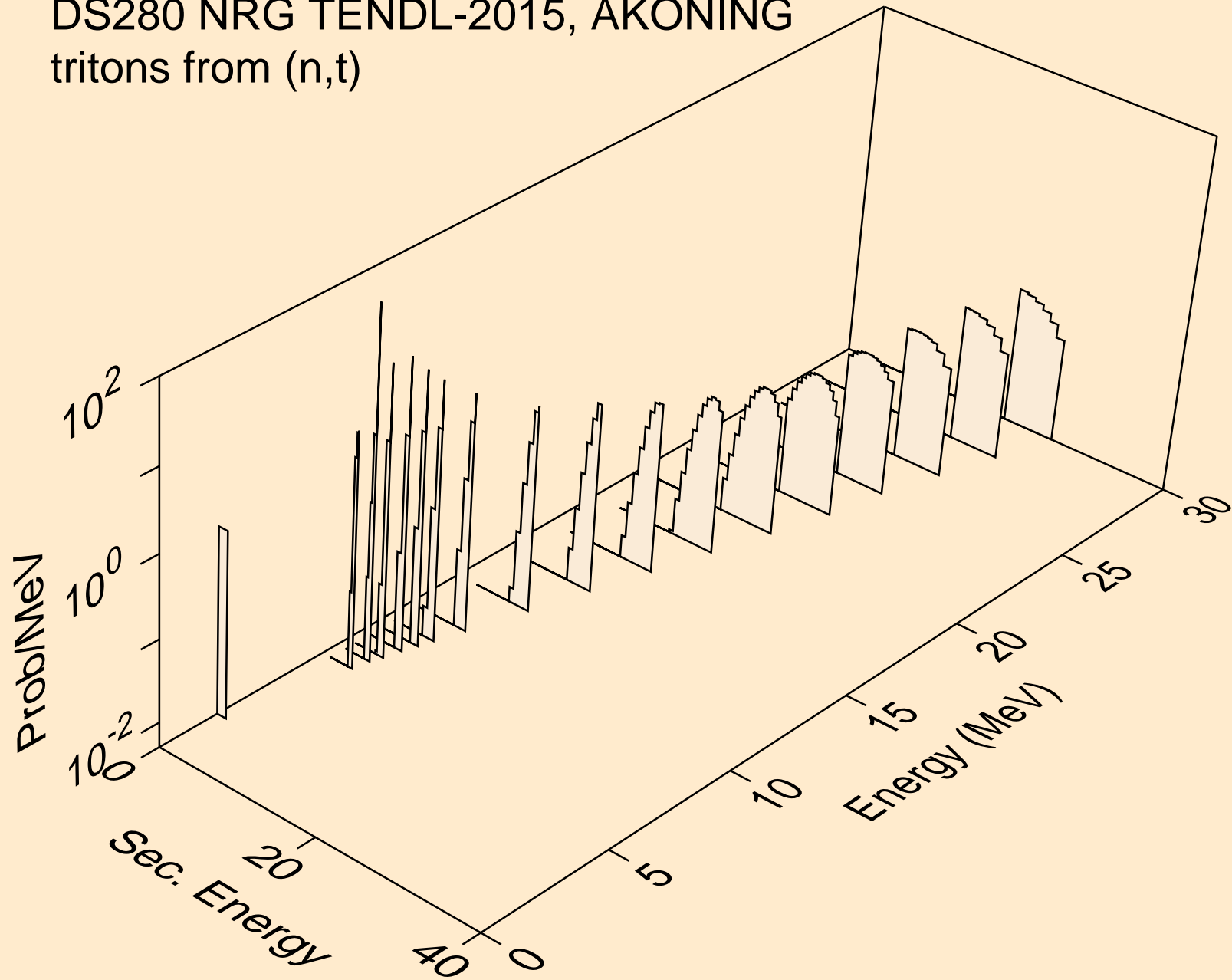
DS280 NRG TENDL-2015, AKONING
tritons from (n,x)



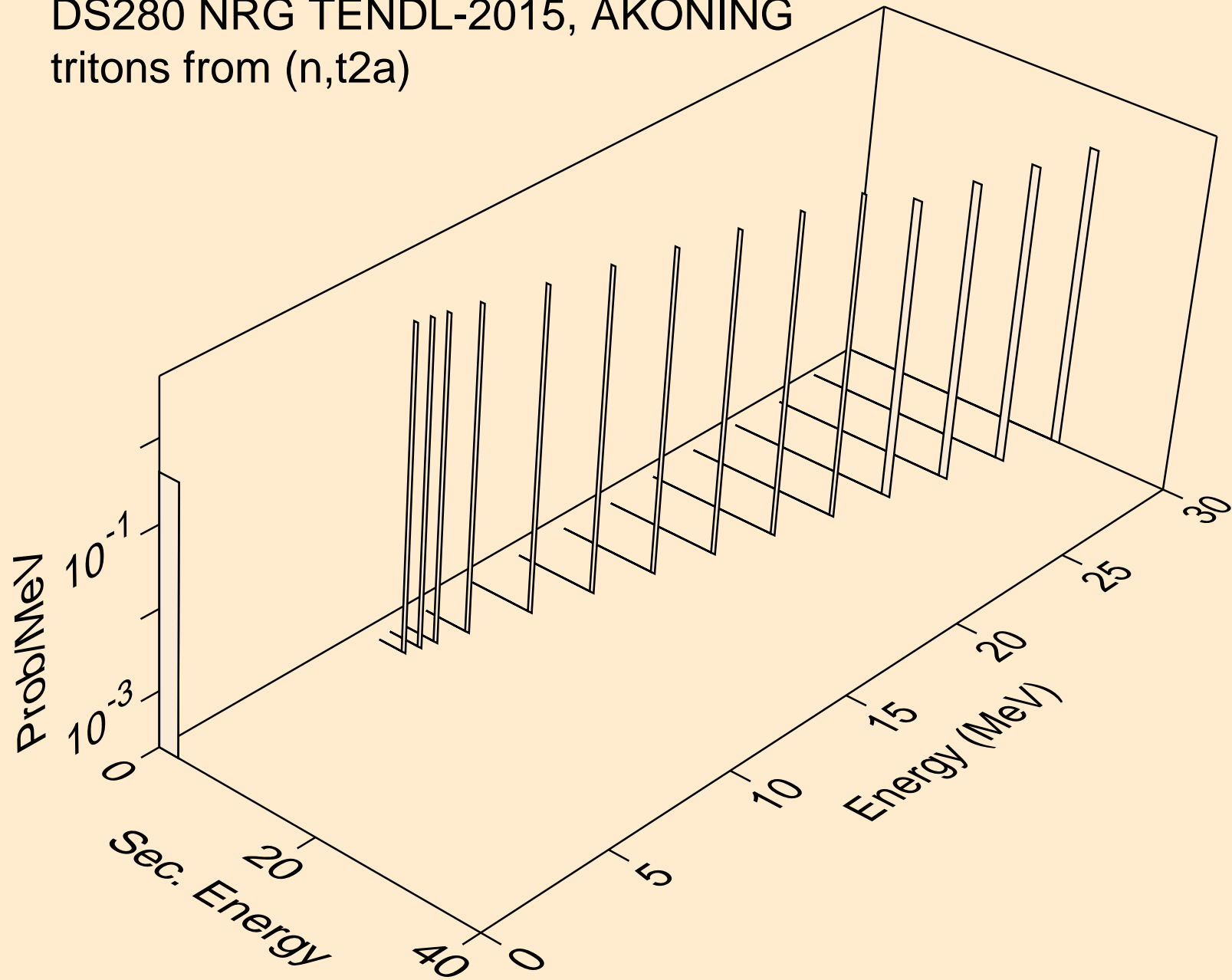
DS280 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



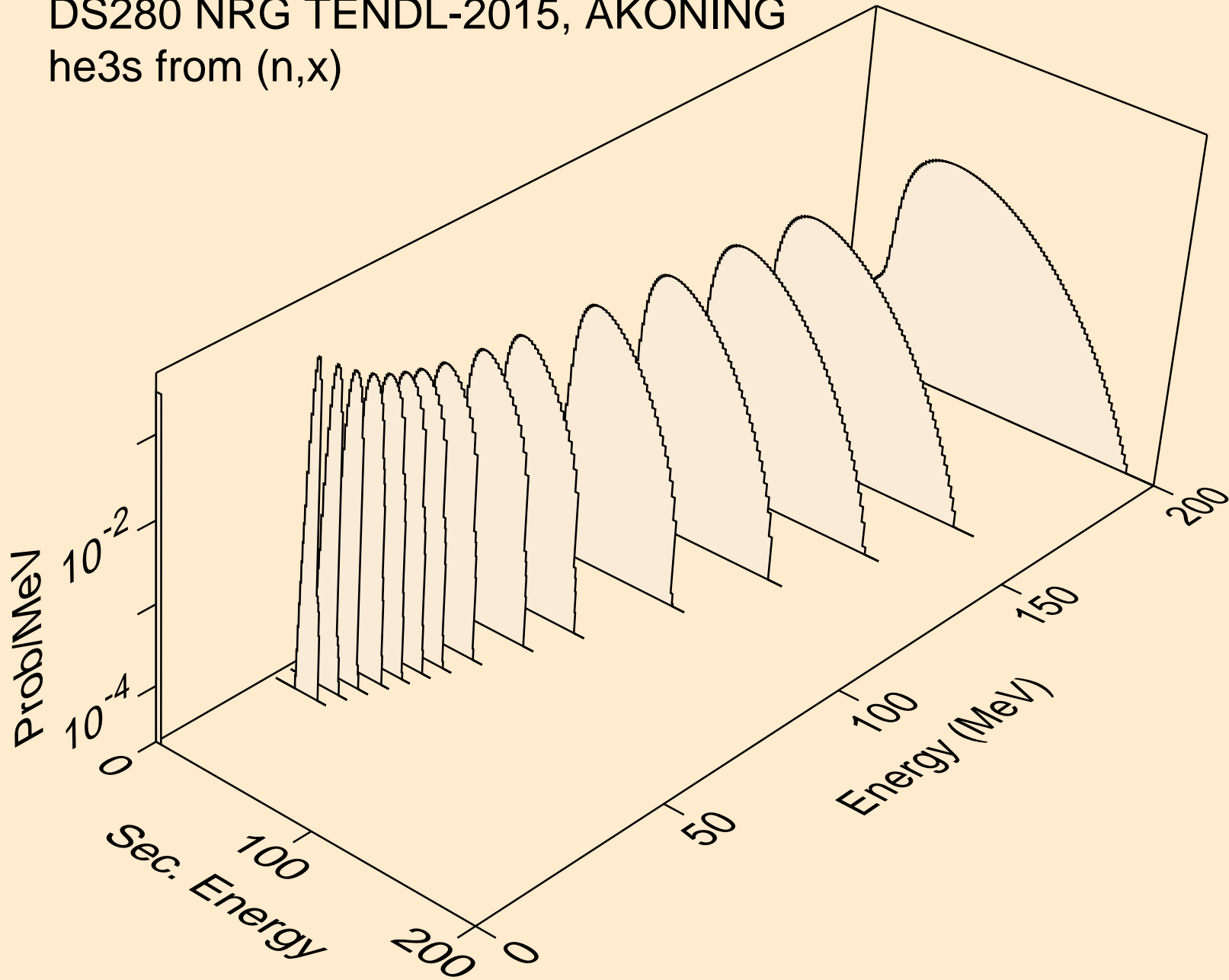
DS280 NRG TENDL-2015, AKONING
tritons from (n,t)



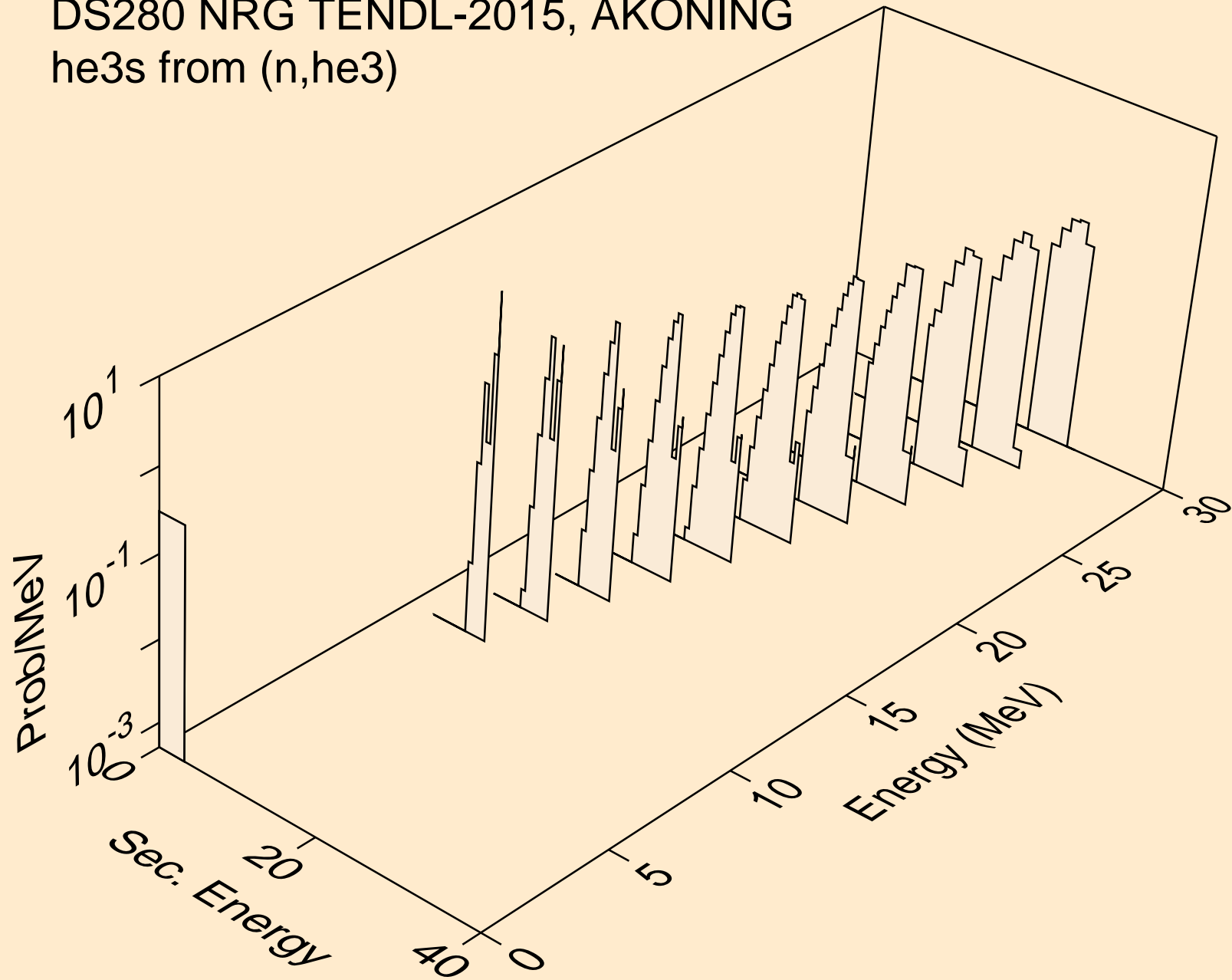
DS280 NRG TENDL-2015, AKONING
tritons from (n,t2a)



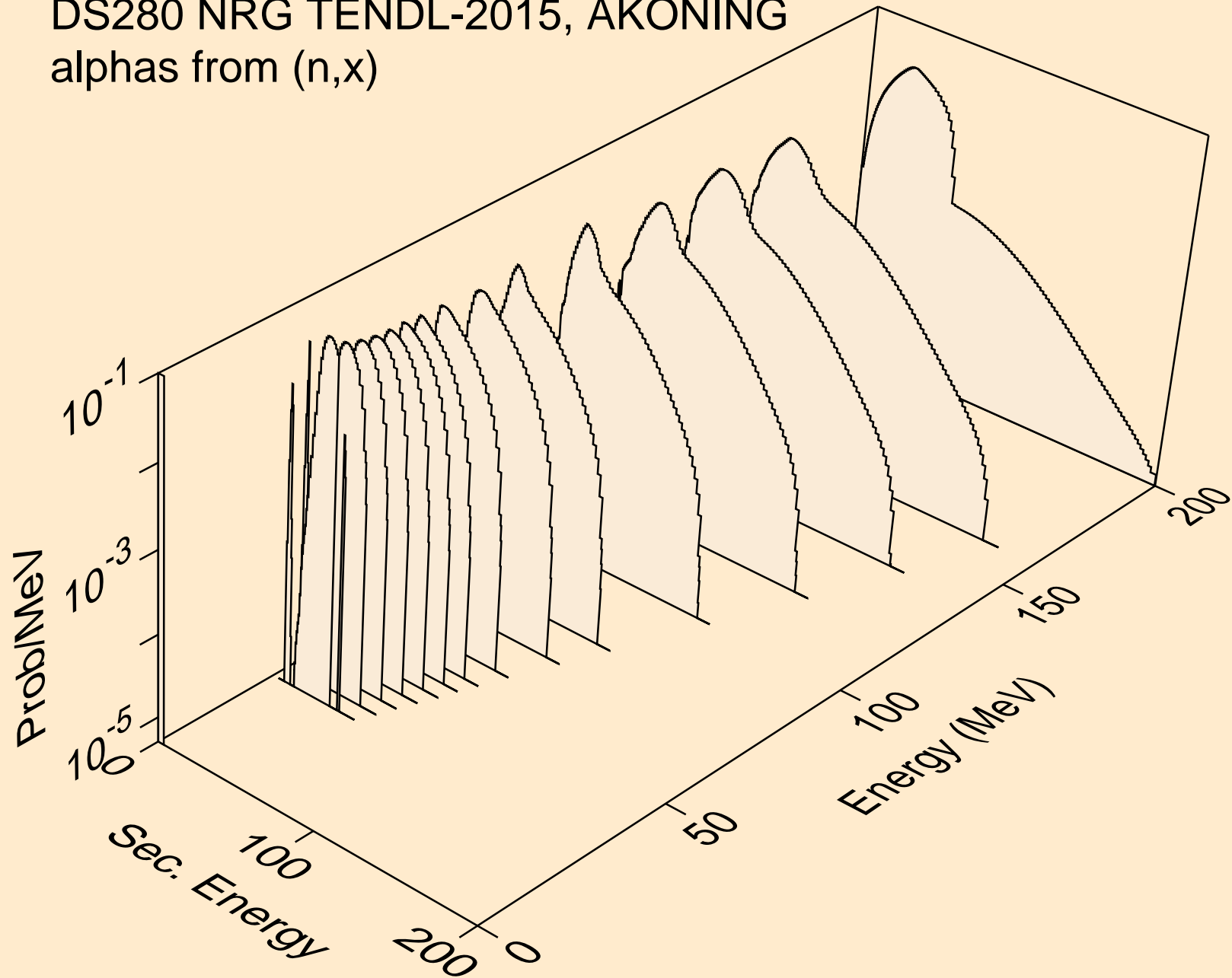
DS280 NRG TENDL-2015, AKONING
he3s from (n,x)



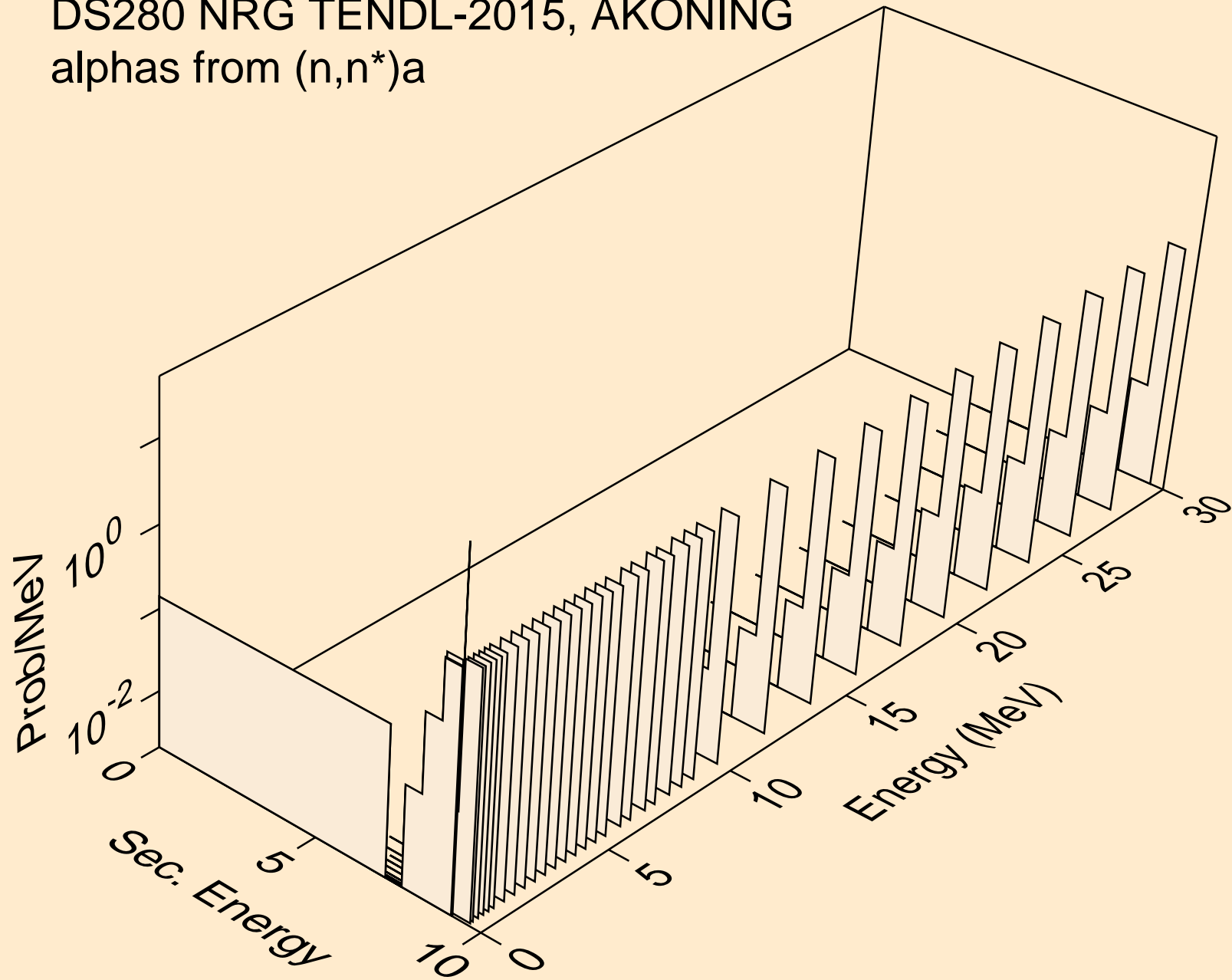
DS280 NRG TENDL-2015, AKONING
he3s from (n,he3)



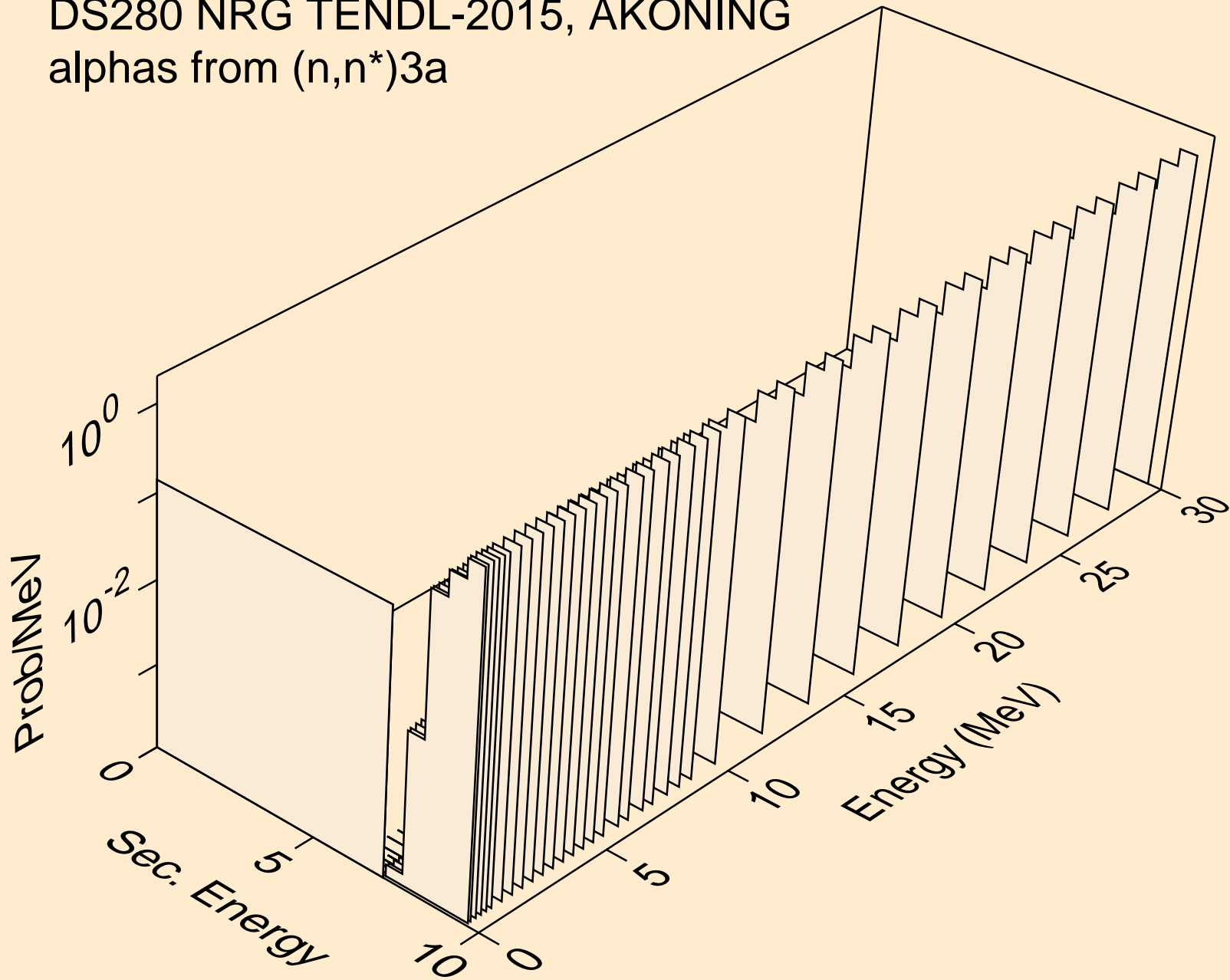
DS280 NRG TENDL-2015, AKONING
alphas from (n,x)



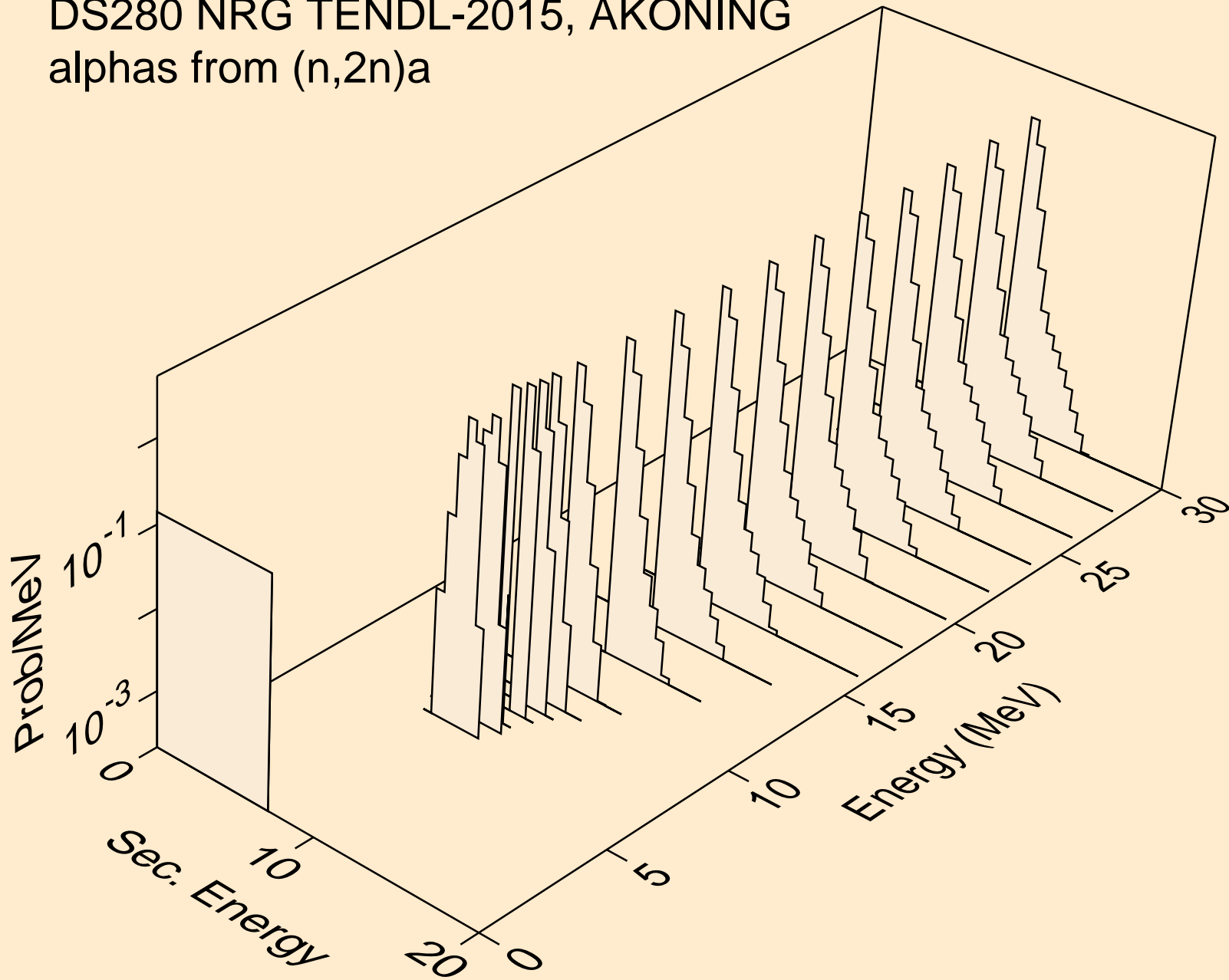
DS280 NRG TENDL-2015, AKONING
alphas from (n,n*)a



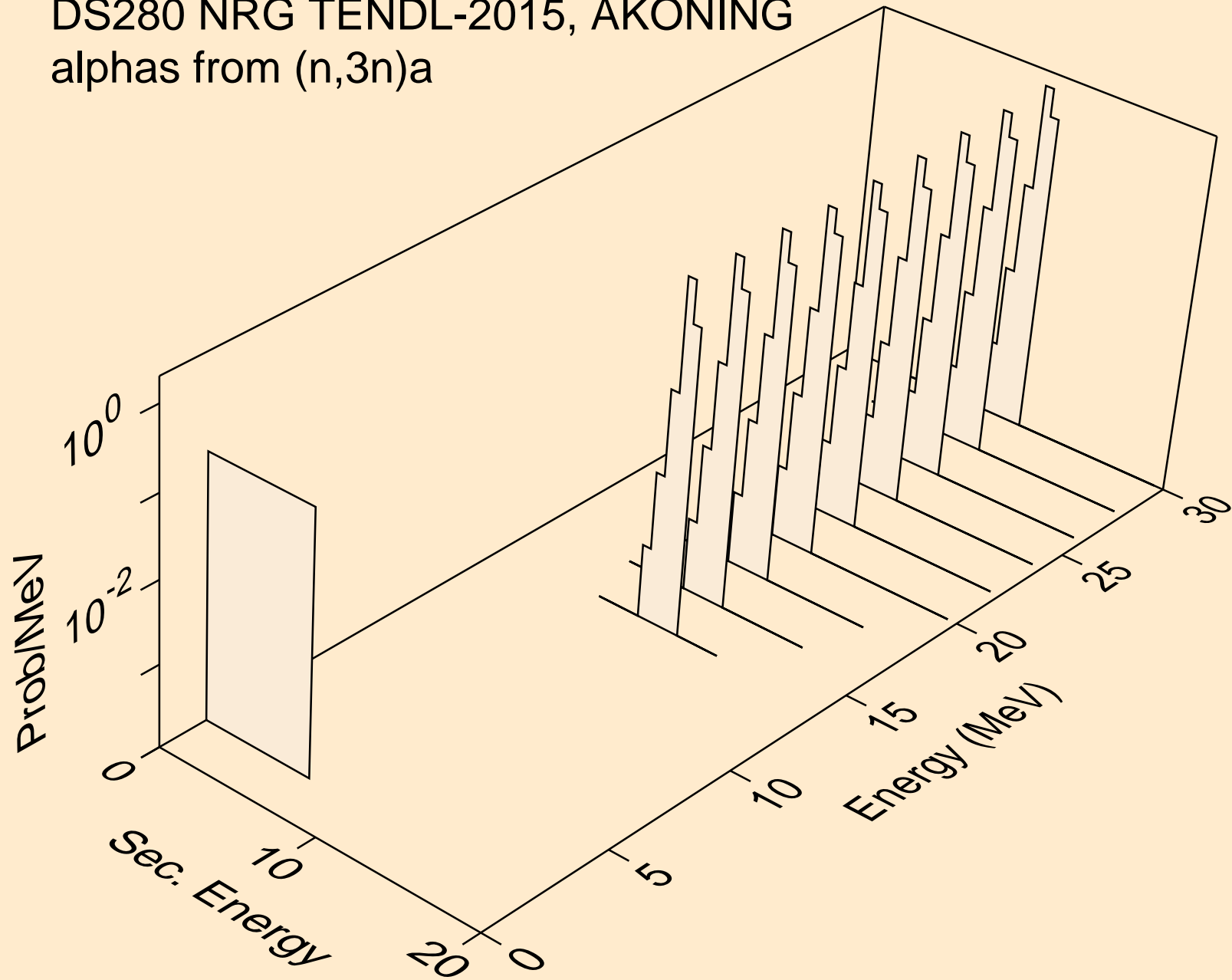
DS280 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



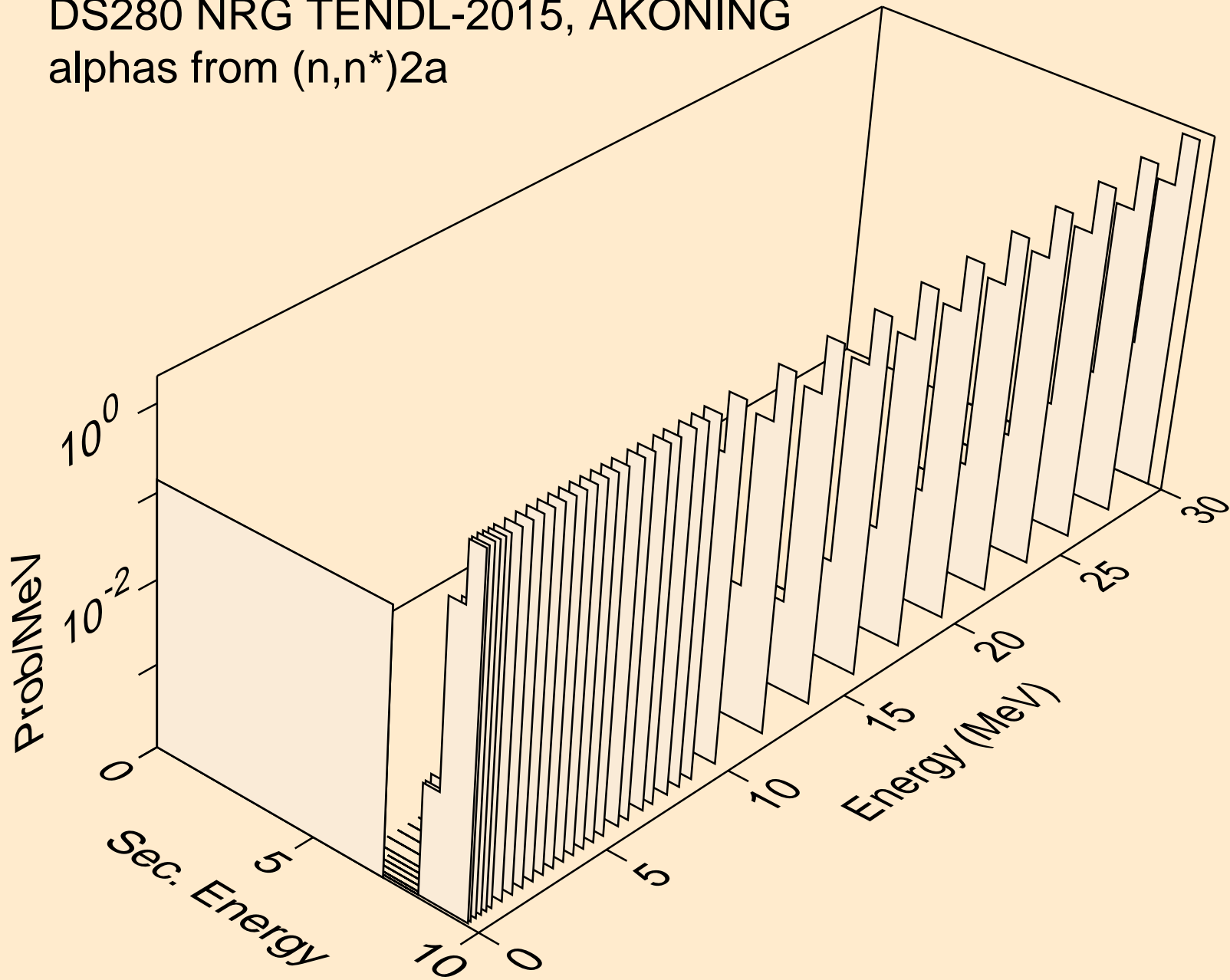
DS280 NRG TENDL-2015, AKONING
alphas from (n,2n)a



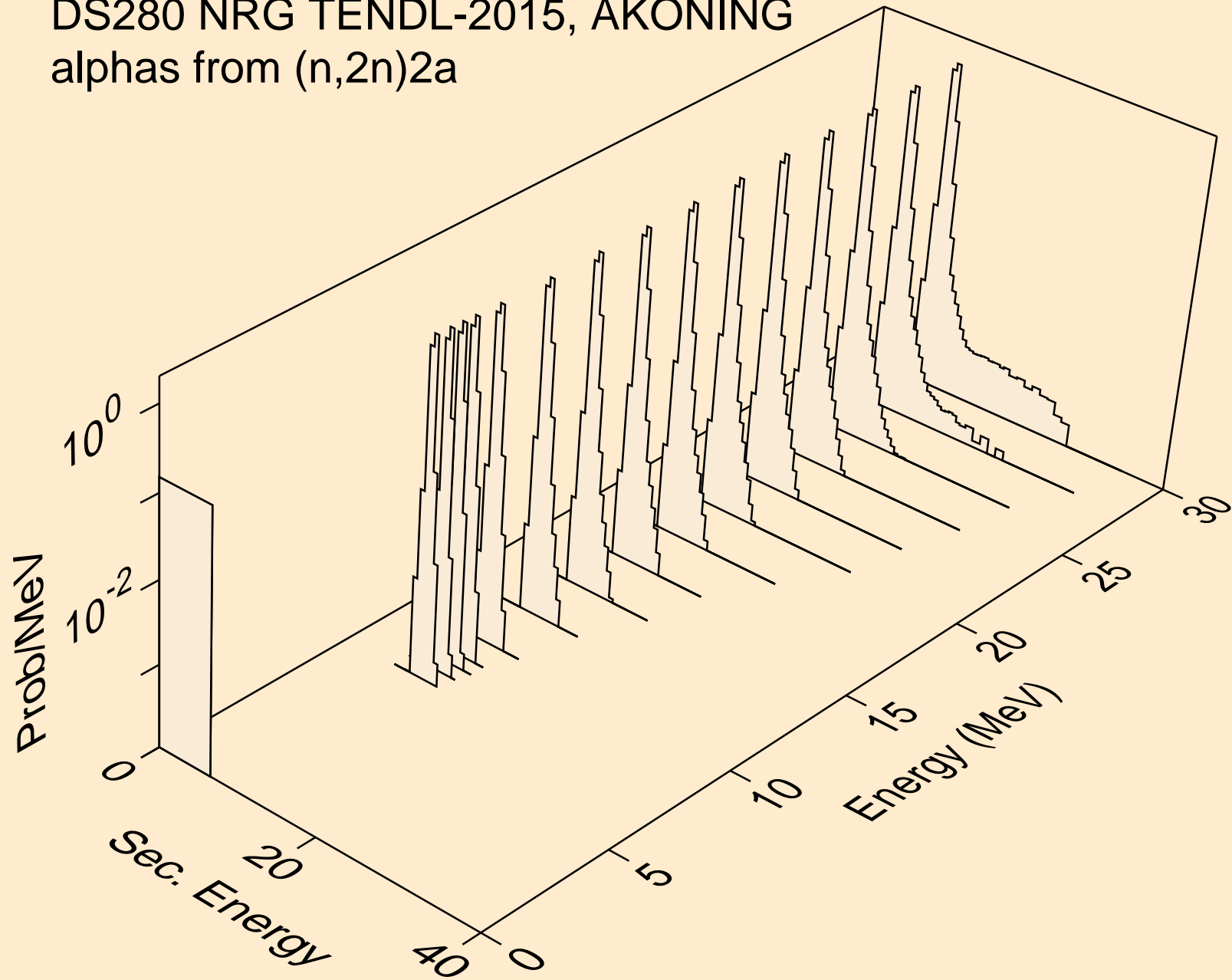
DS280 NRG TENDL-2015, AKONING
alphas from (n,3n)a



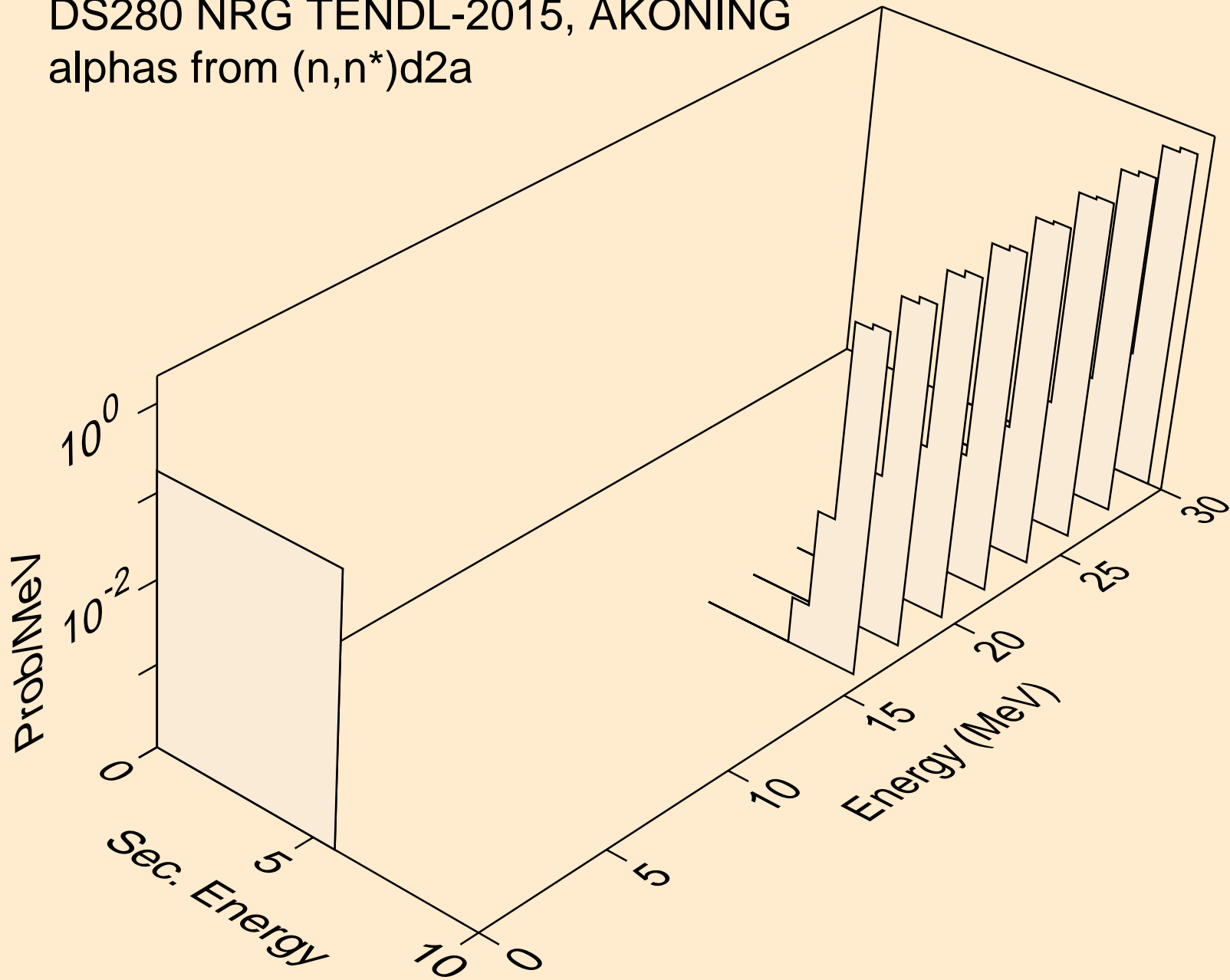
DS280 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



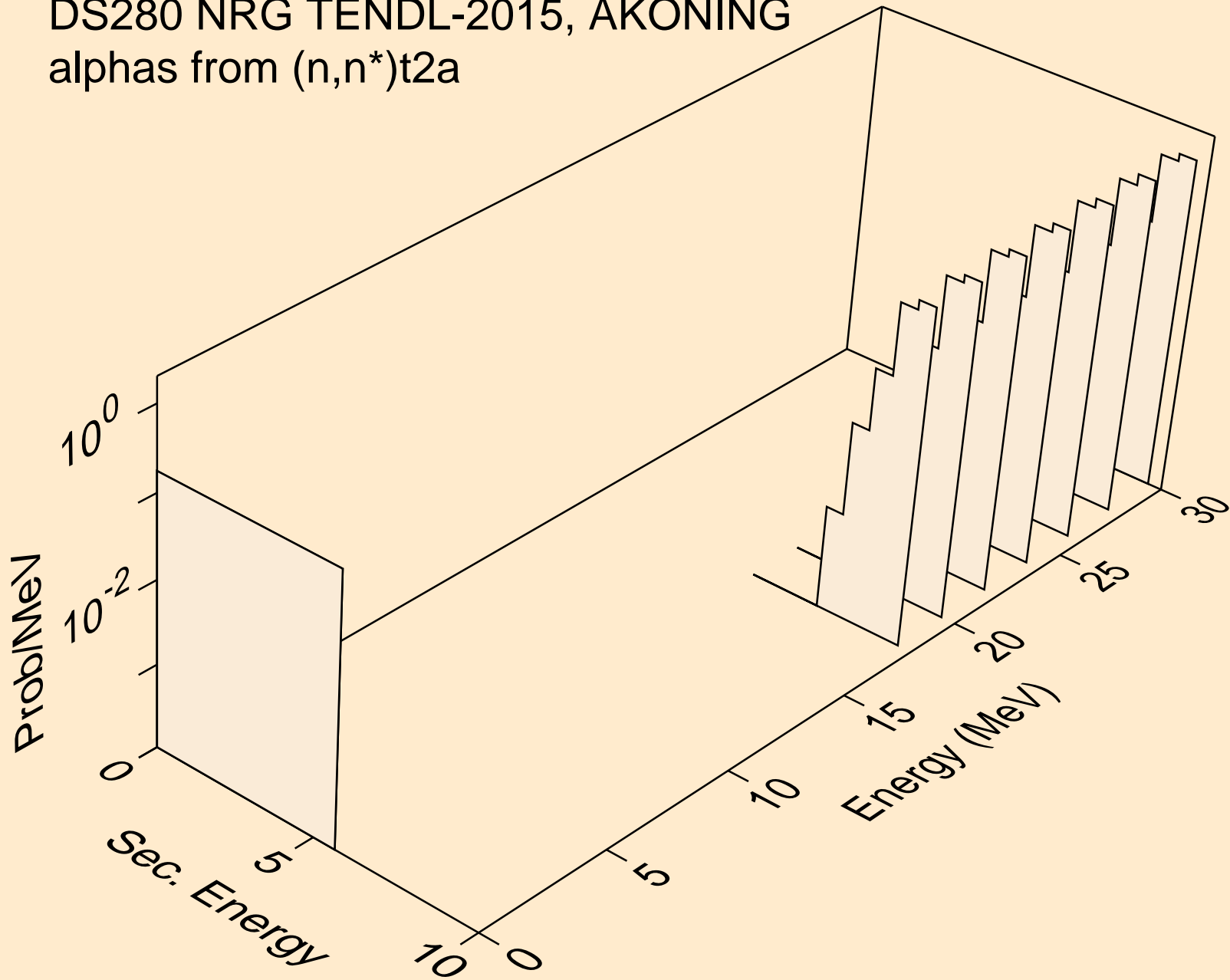
DS280 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



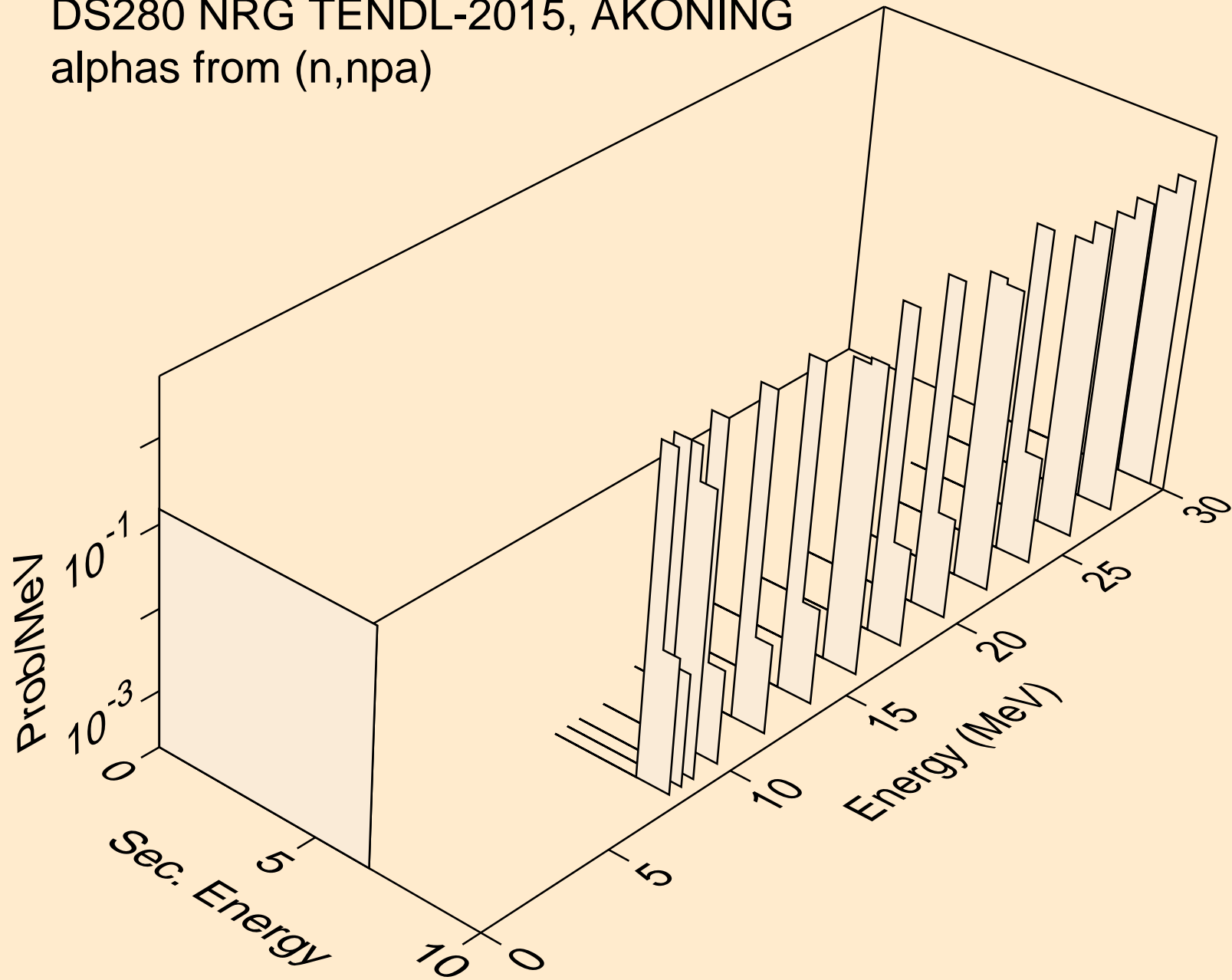
DS280 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



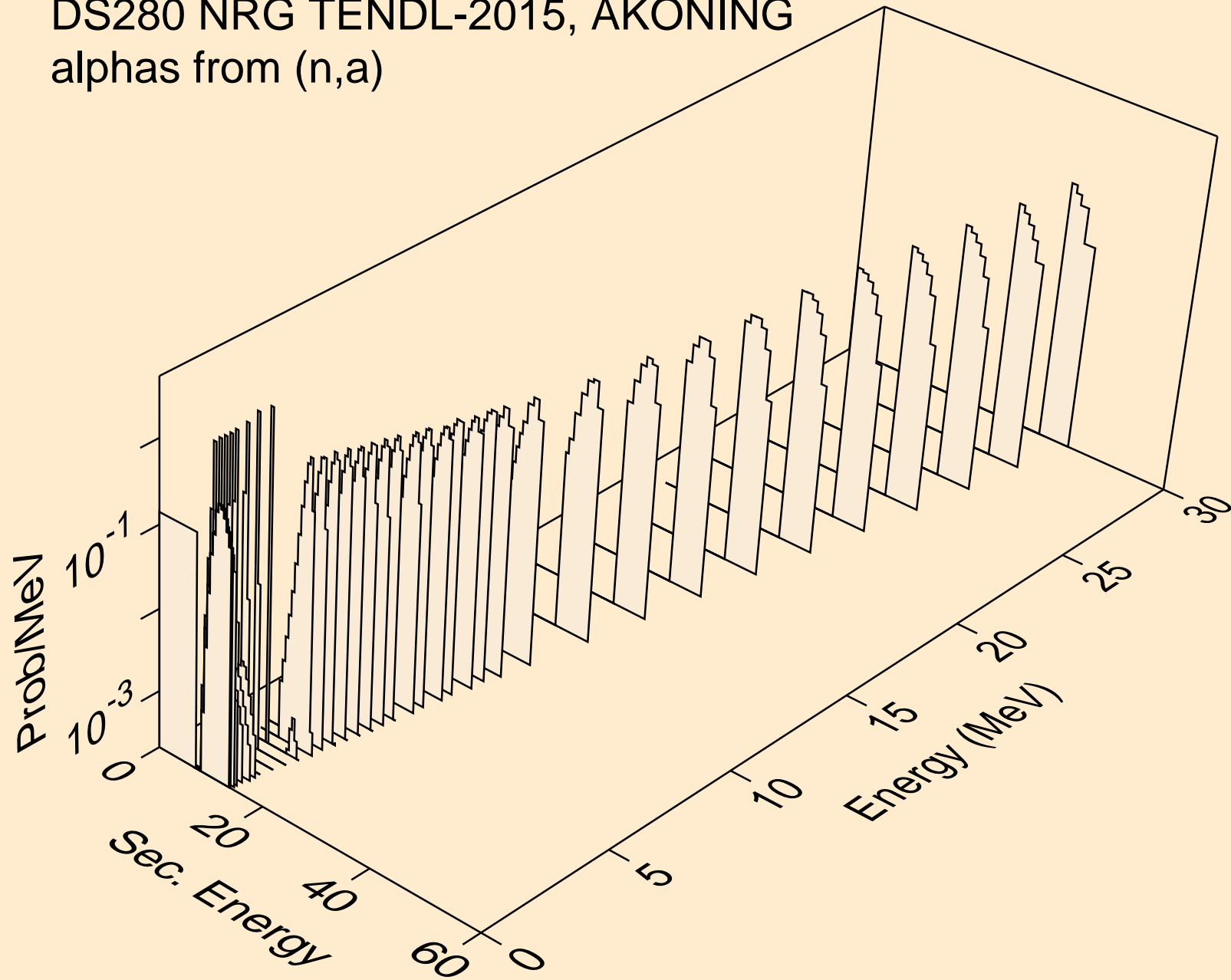
DS280 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



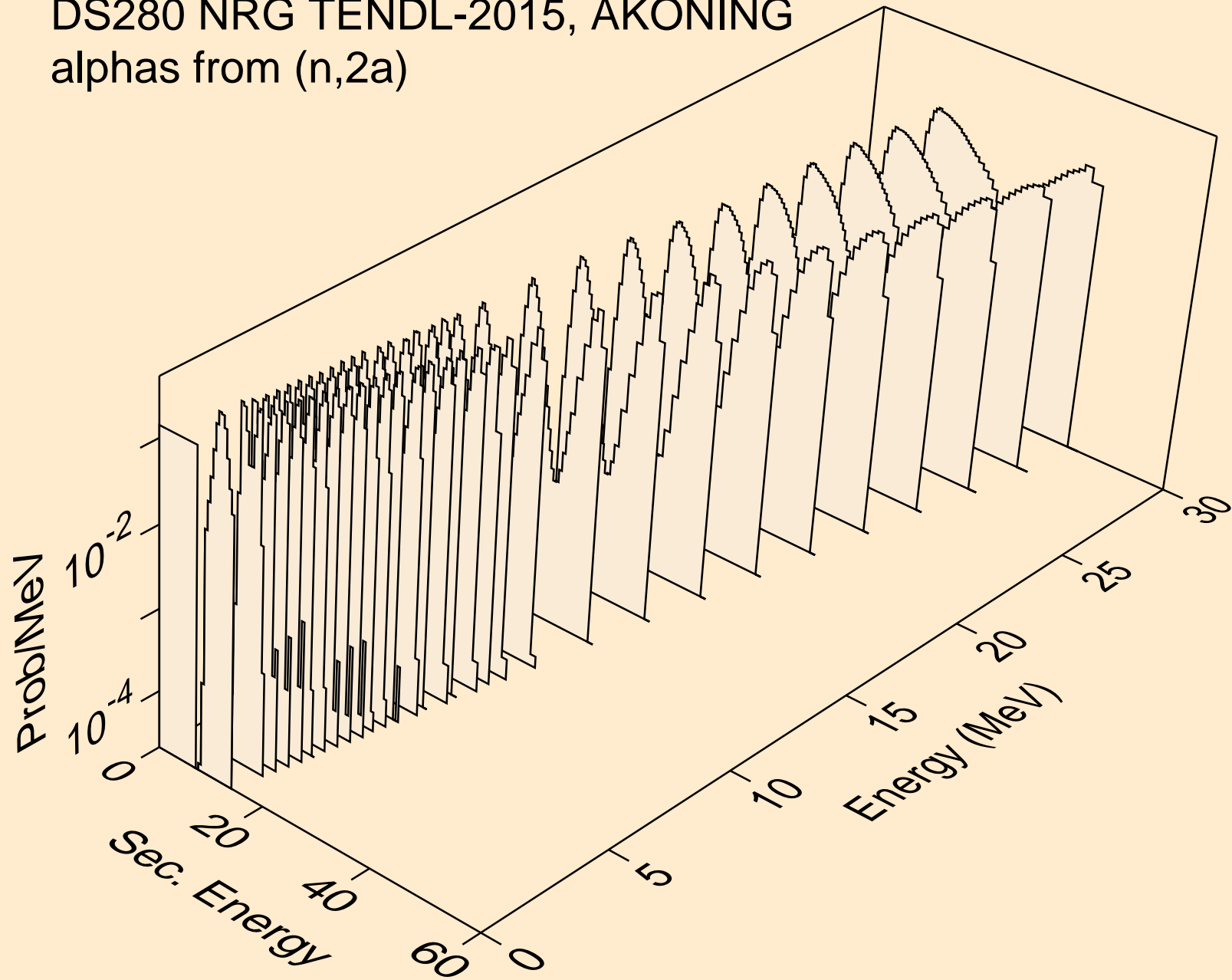
DS280 NRG TENDL-2015, AKONING
alphas from (n,npa)



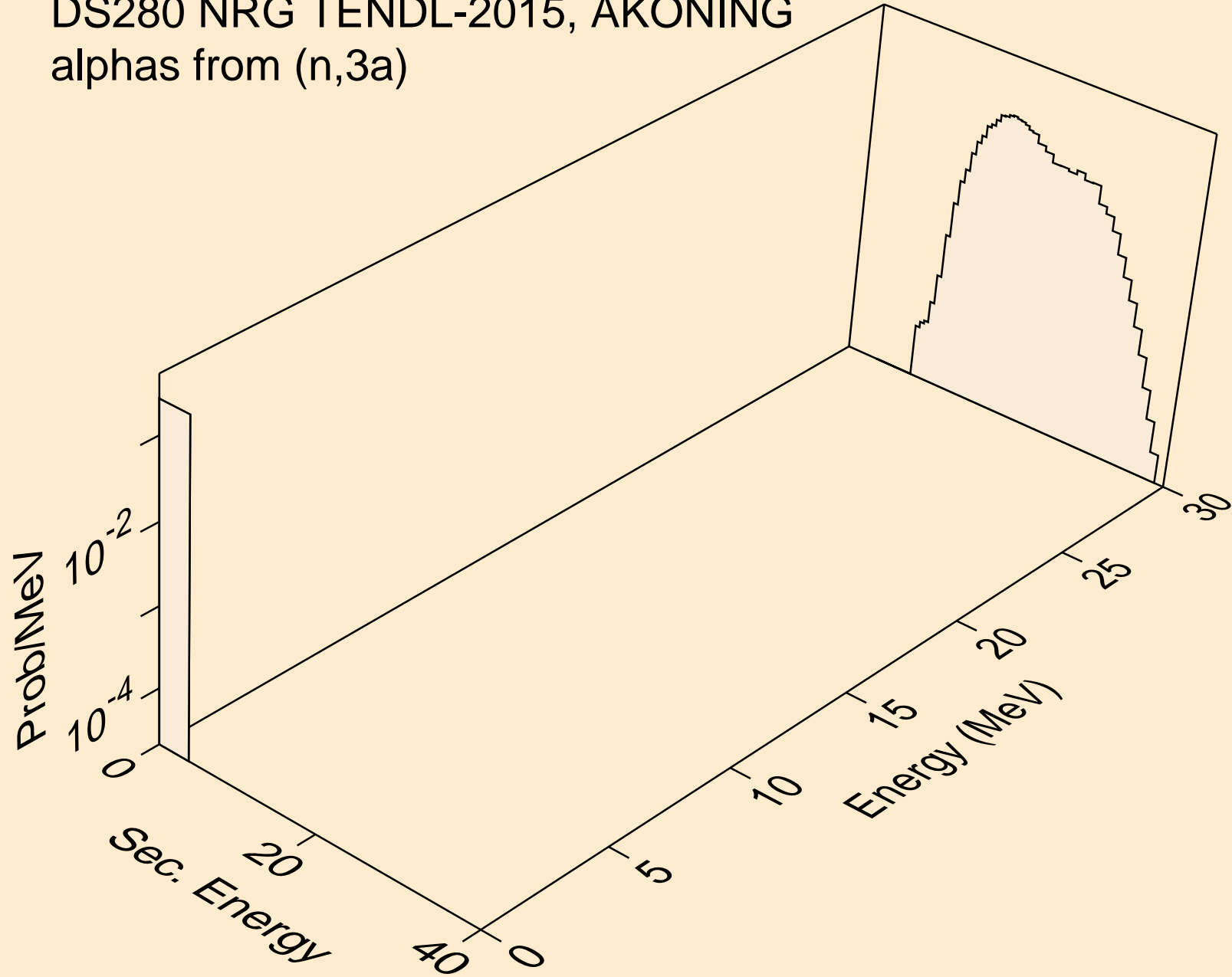
DS280 NRG TENDL-2015, AKONING
alphas from (n,a)



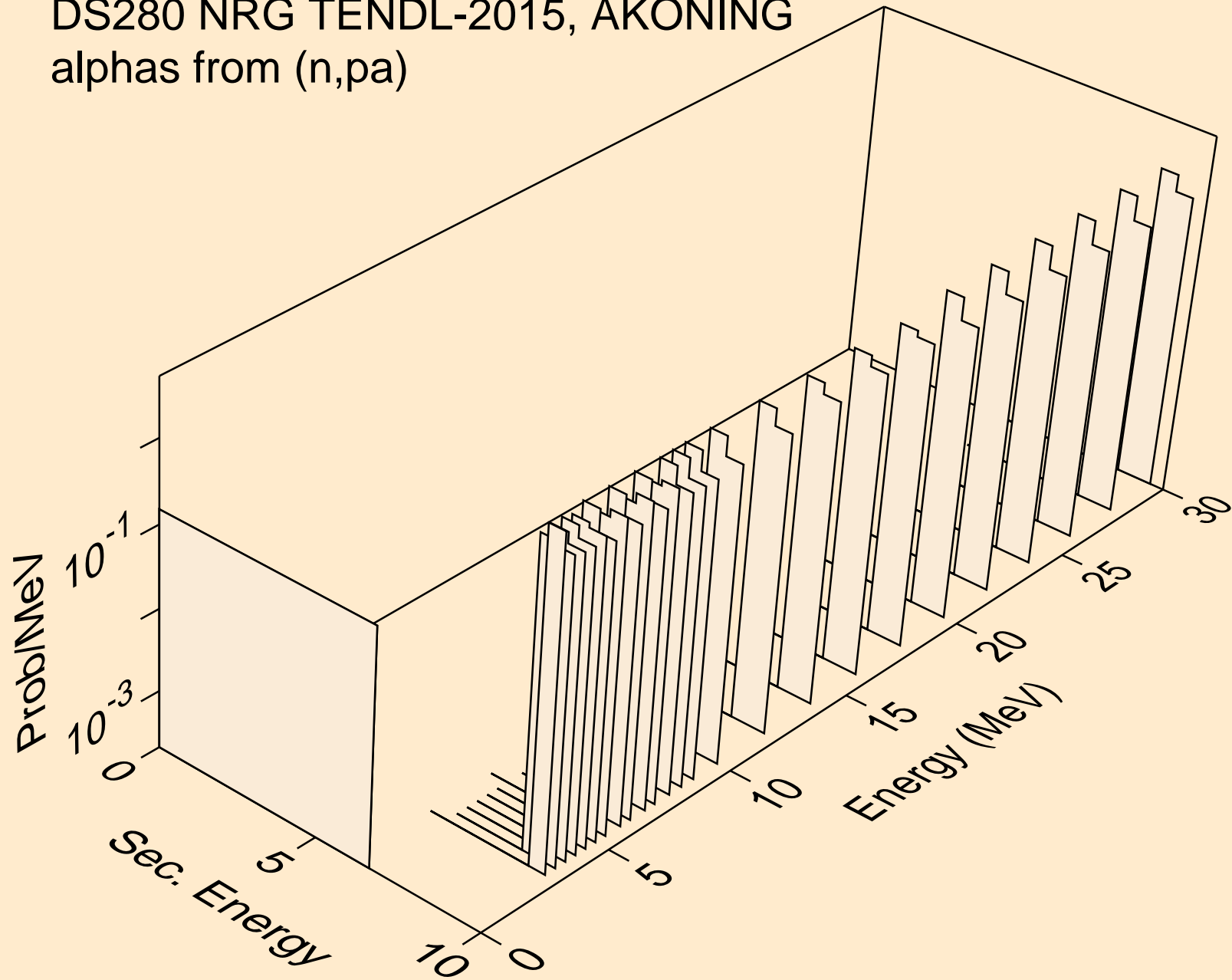
DS280 NRG TENDL-2015, AKONING
alphas from (n,2a)



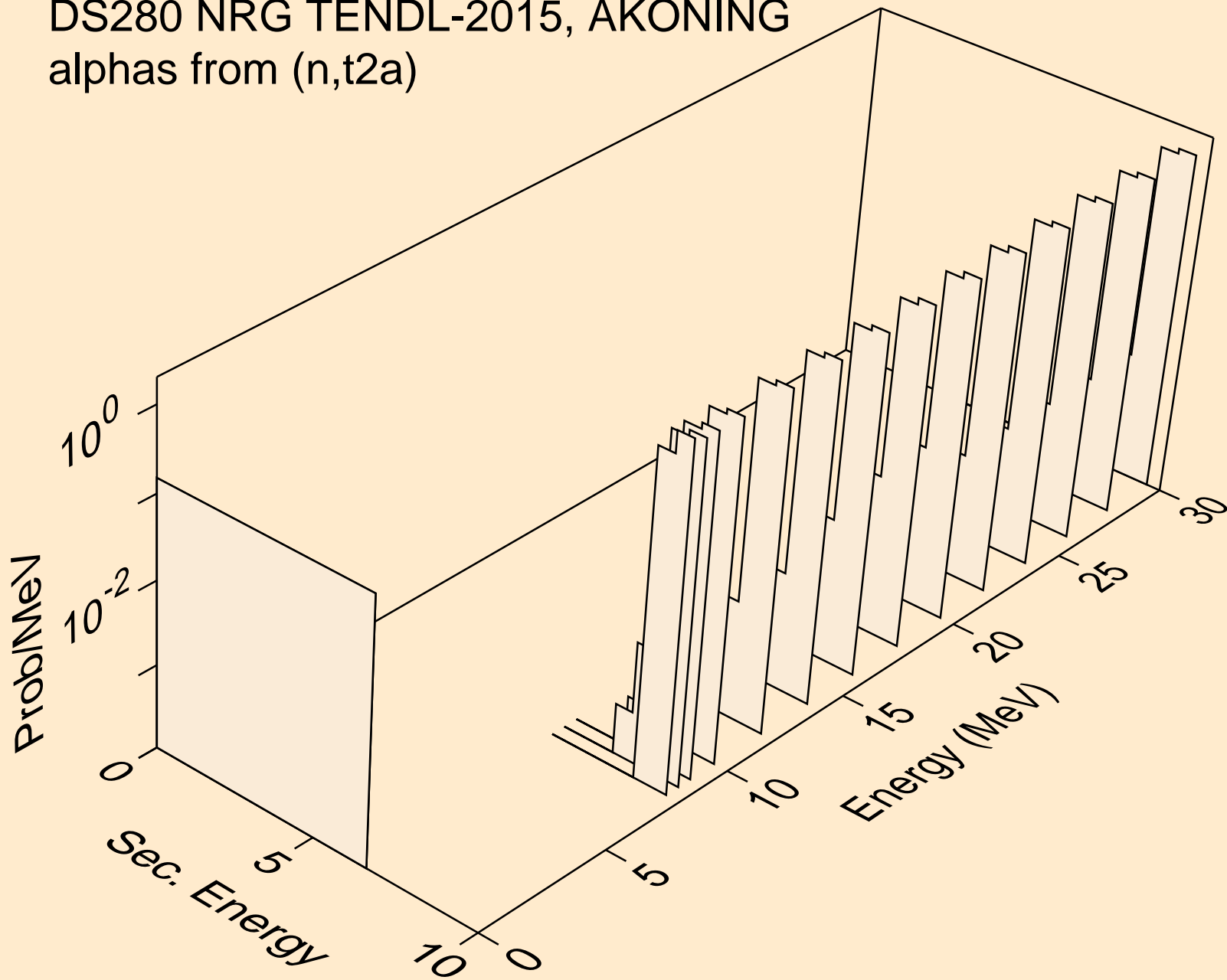
DS280 NRG TENDL-2015, AKONING
alphas from (n,3a)



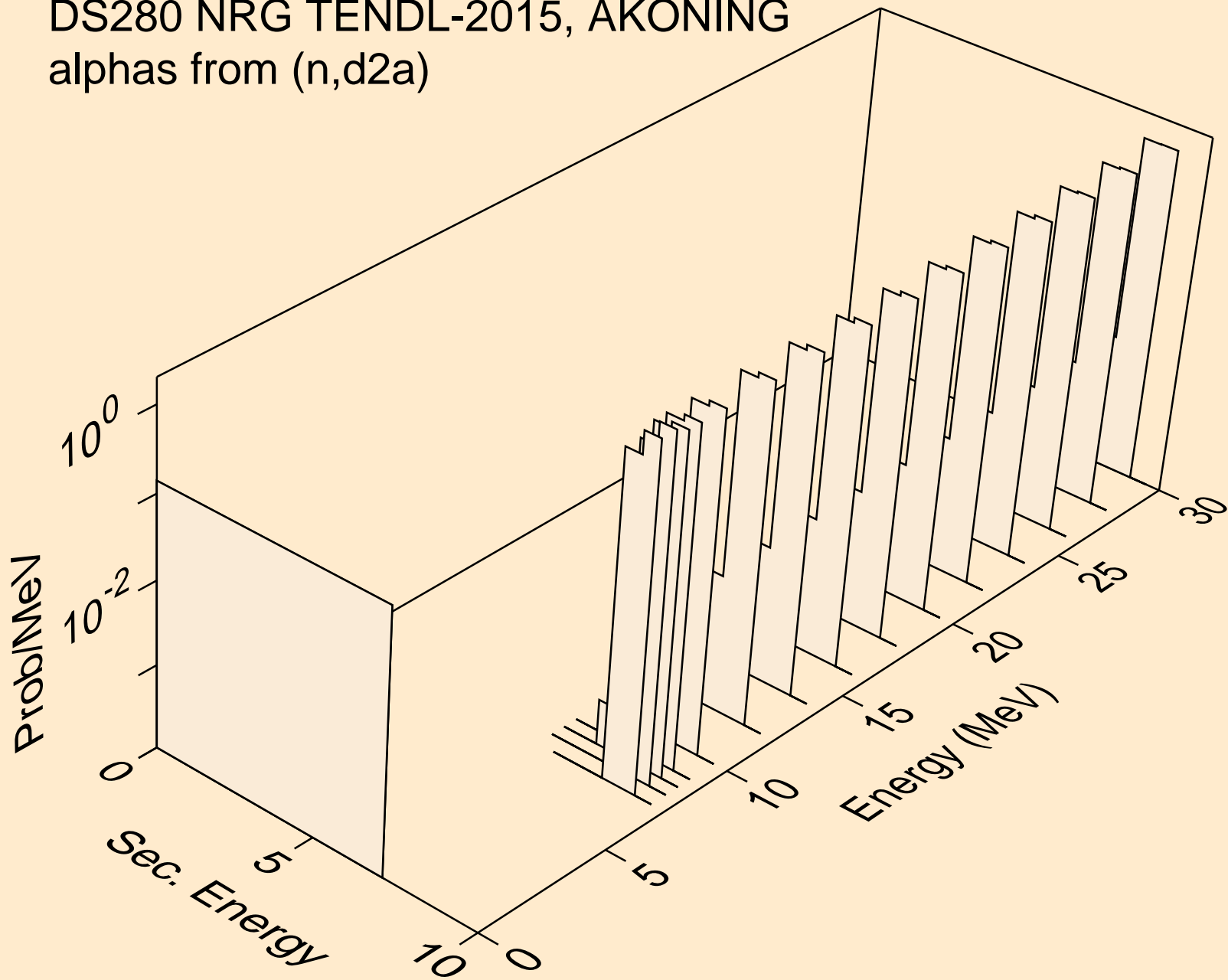
DS280 NRG TENDL-2015, AKONING
alphas from (n,pa)



DS280 NRG TENDL-2015, AKONING
alphas from (n,t2a)



DS280 NRG TENDL-2015, AKONING
alphas from (n,d2a)



DS280 NRG TENDL-2015, AKONING
alphas from (n,da)

