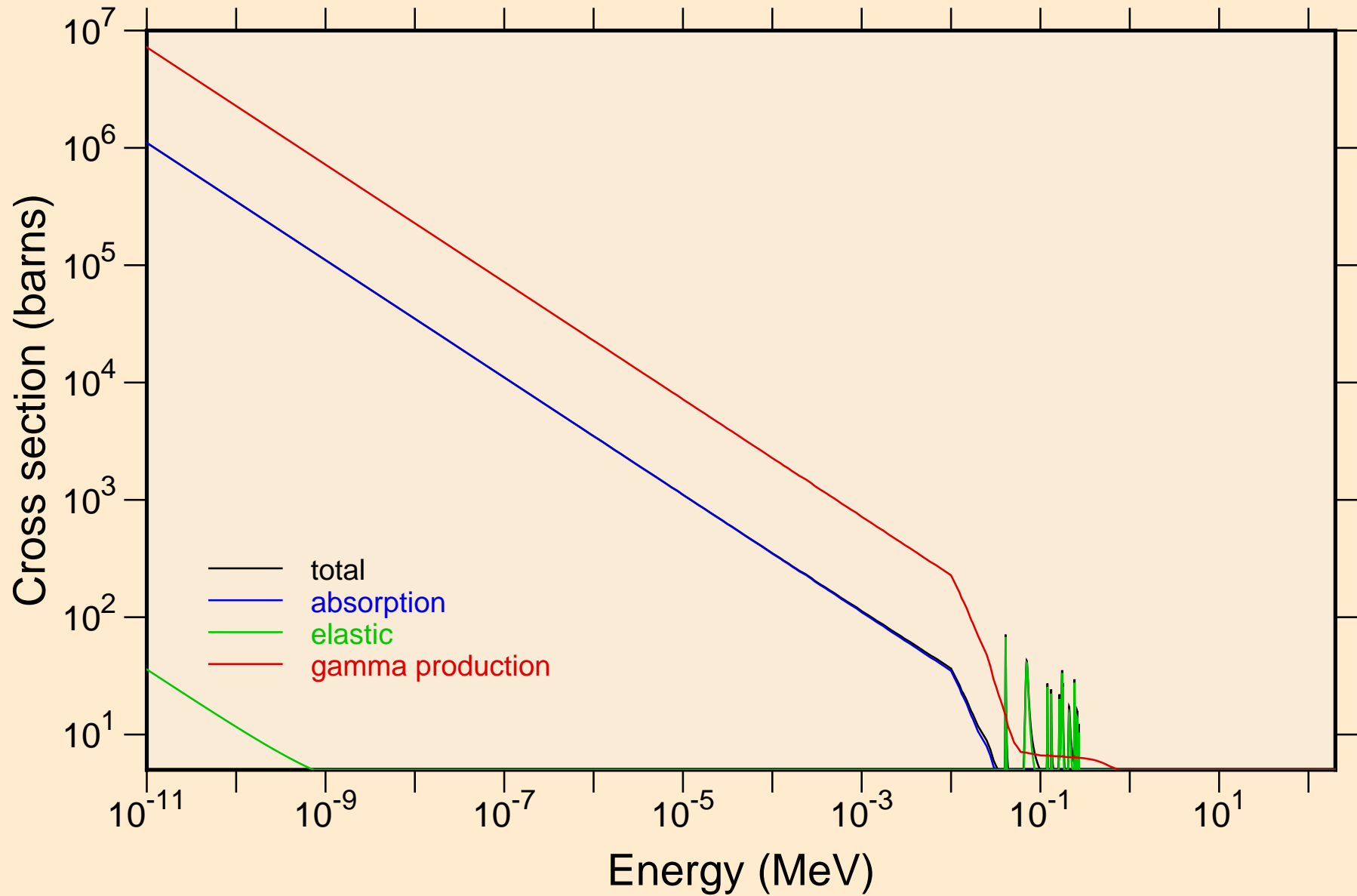


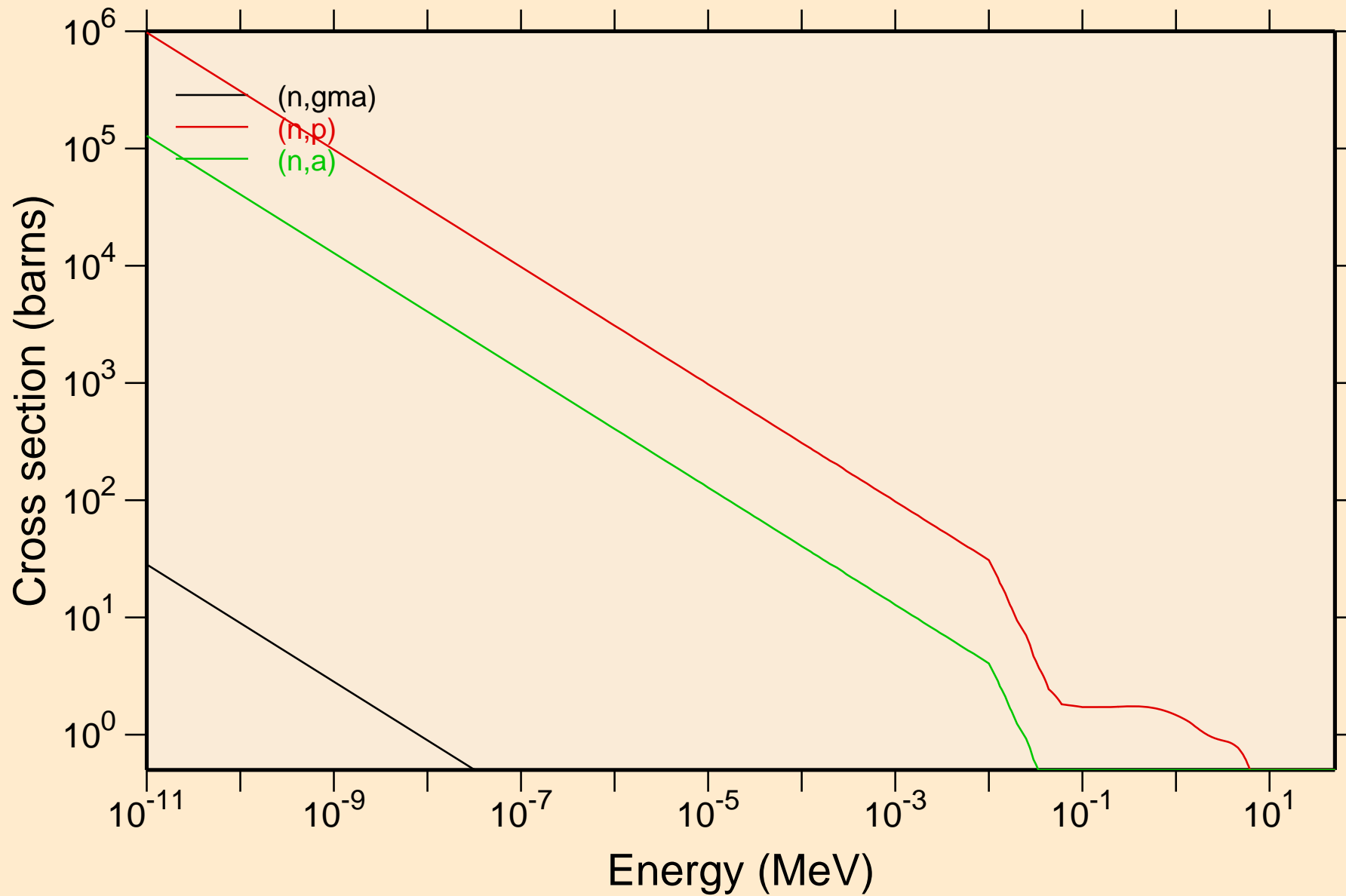
MG022 NRG TENDL-2015, AKONING

Principal cross sections



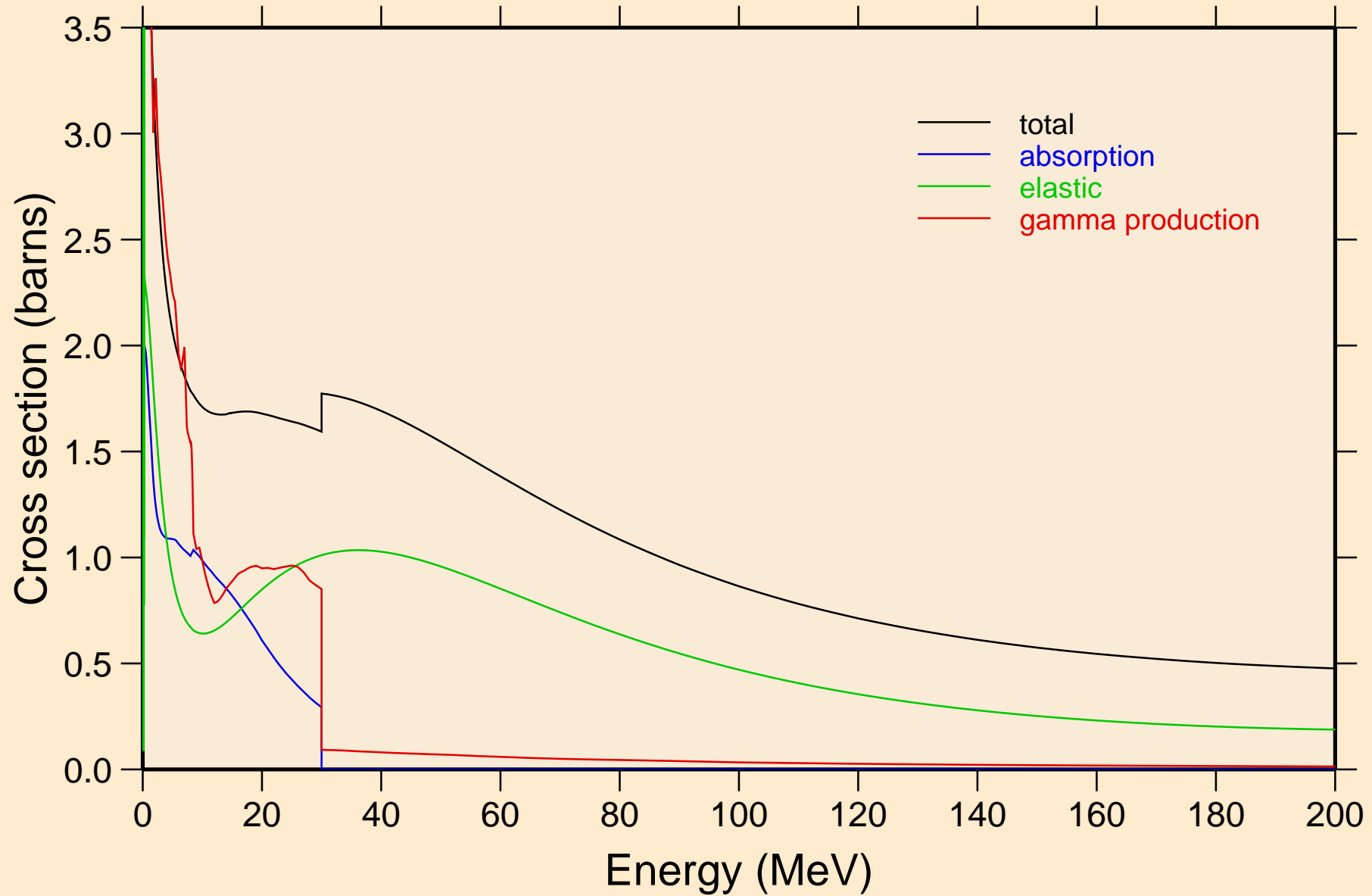
MG022 NRG TENDL-2015, AKONING

Non-threshold reactions



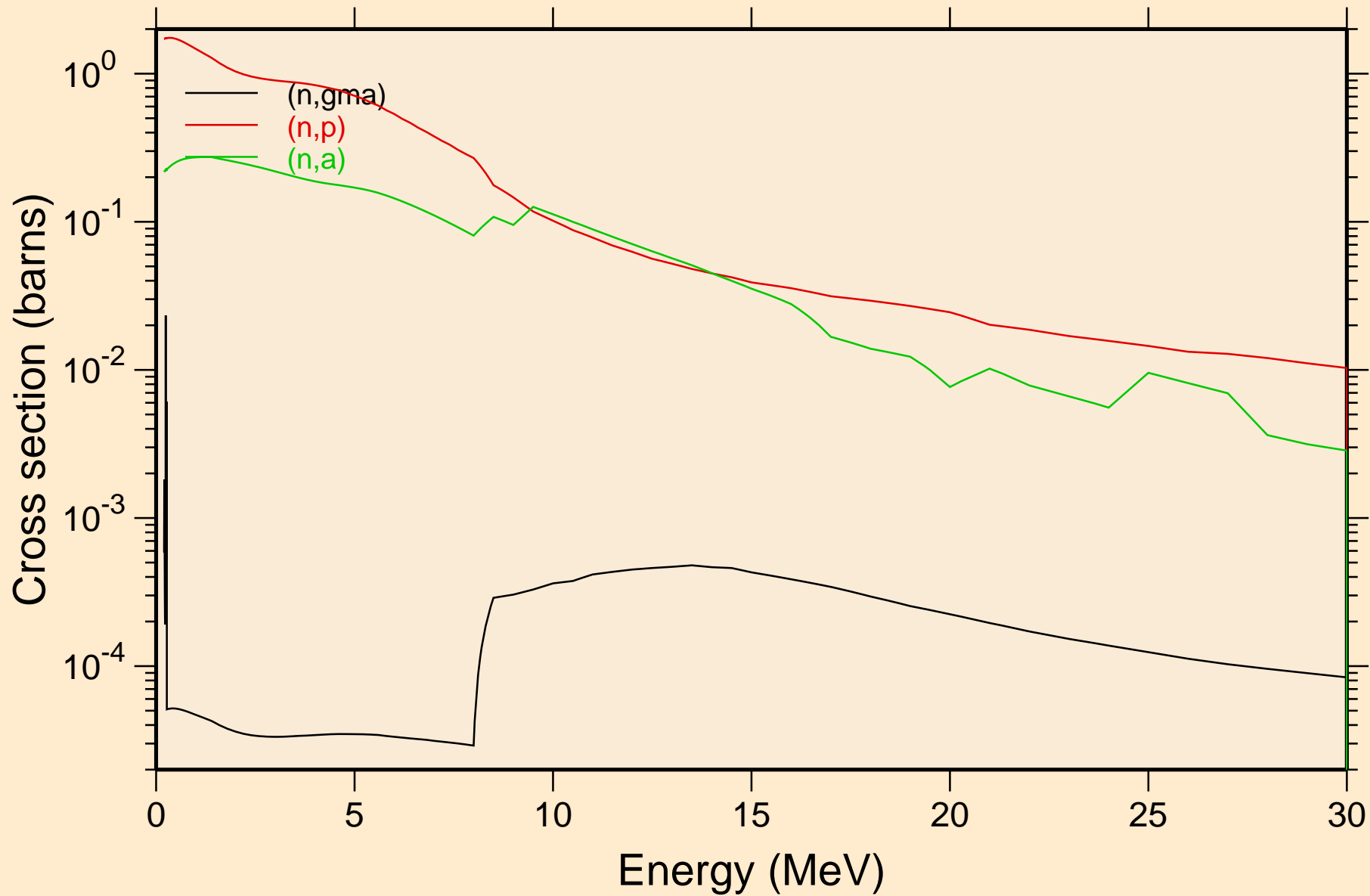
MG022 NRG TENDL-2015, AKONING

Principal cross sections

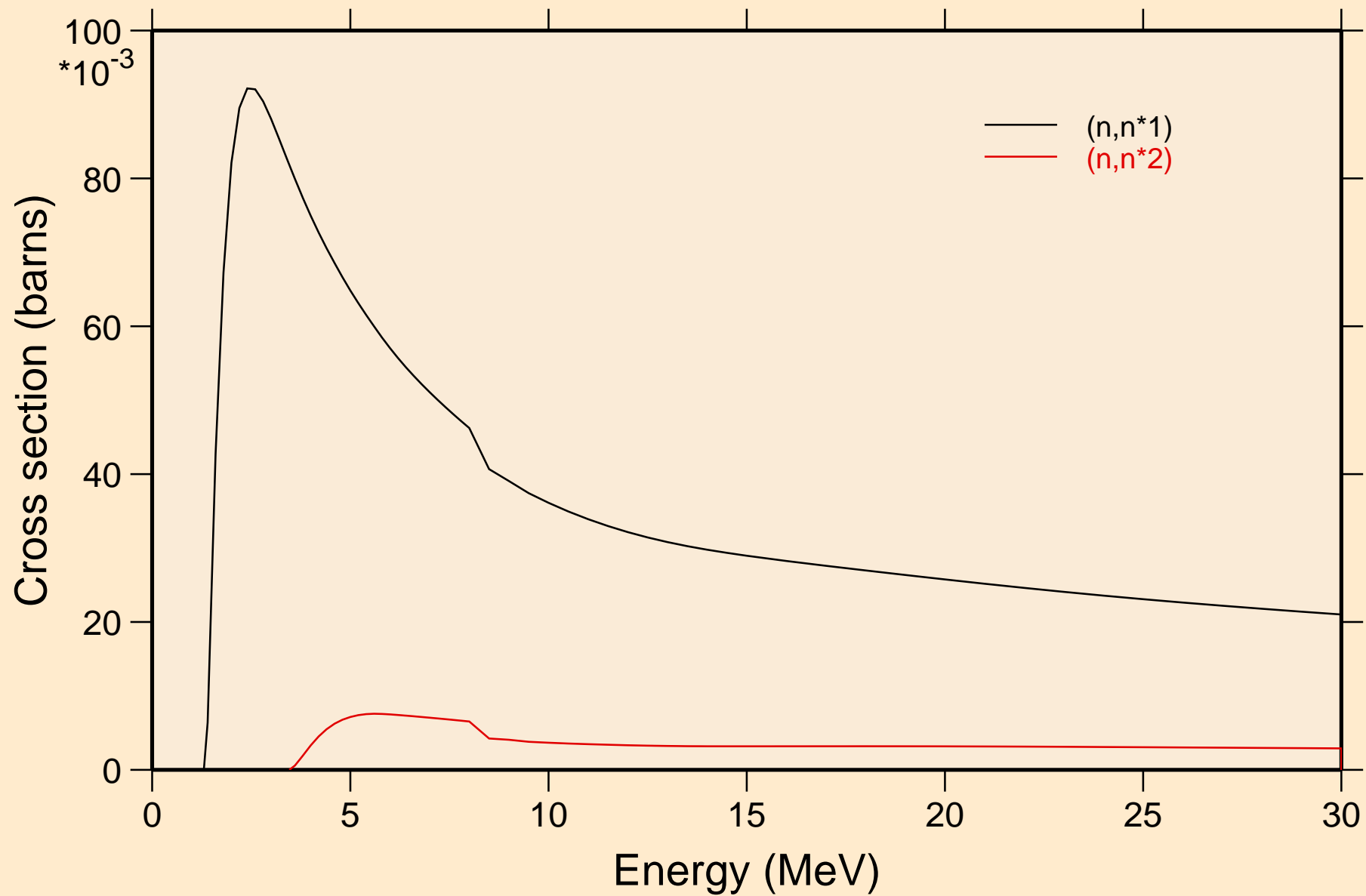


MG022 NRG TENDL-2015, AKONING

Non-threshold reactions

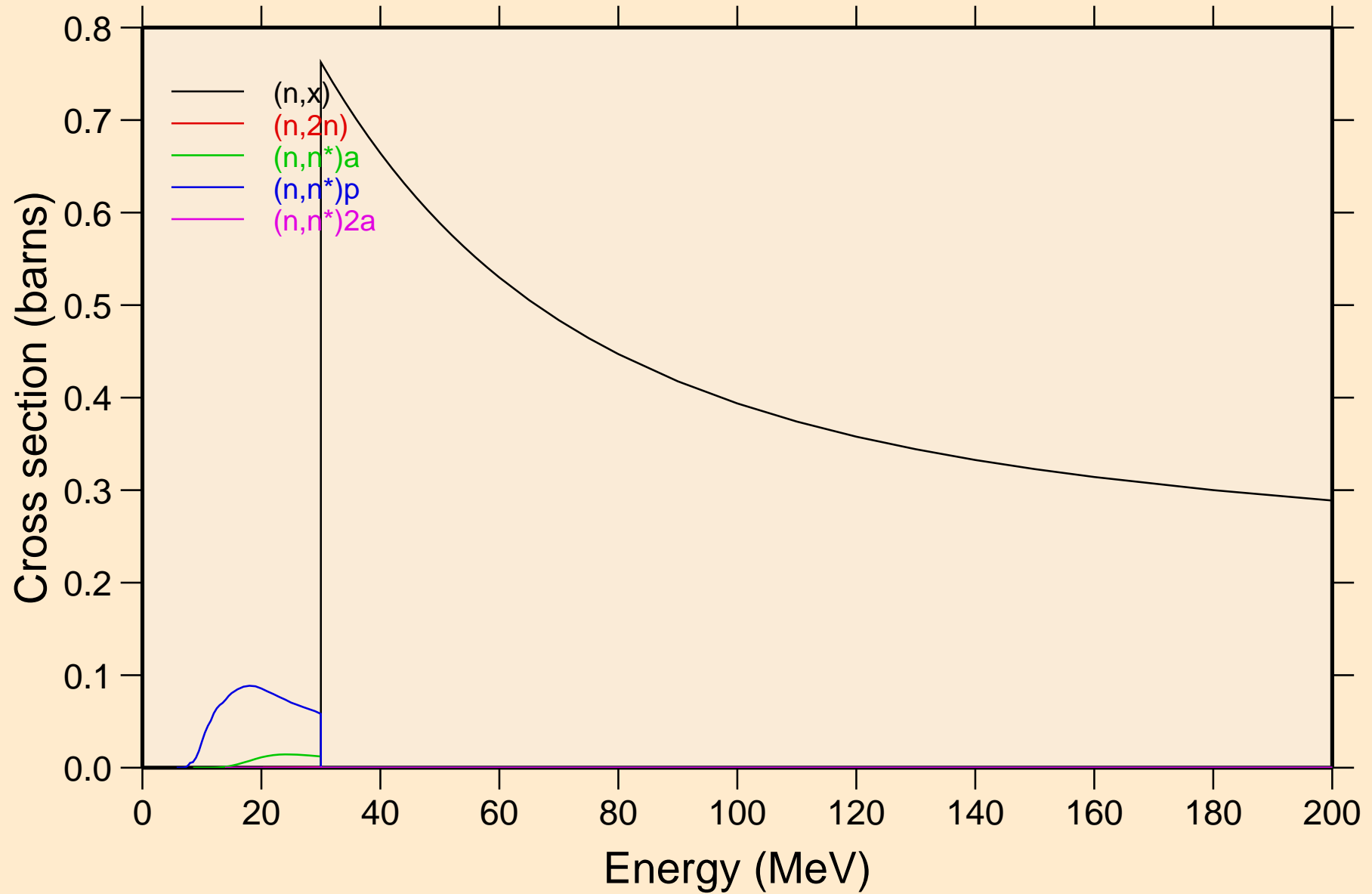


MG022 NRG TENDL-2015, AKONING
Inelastic levels



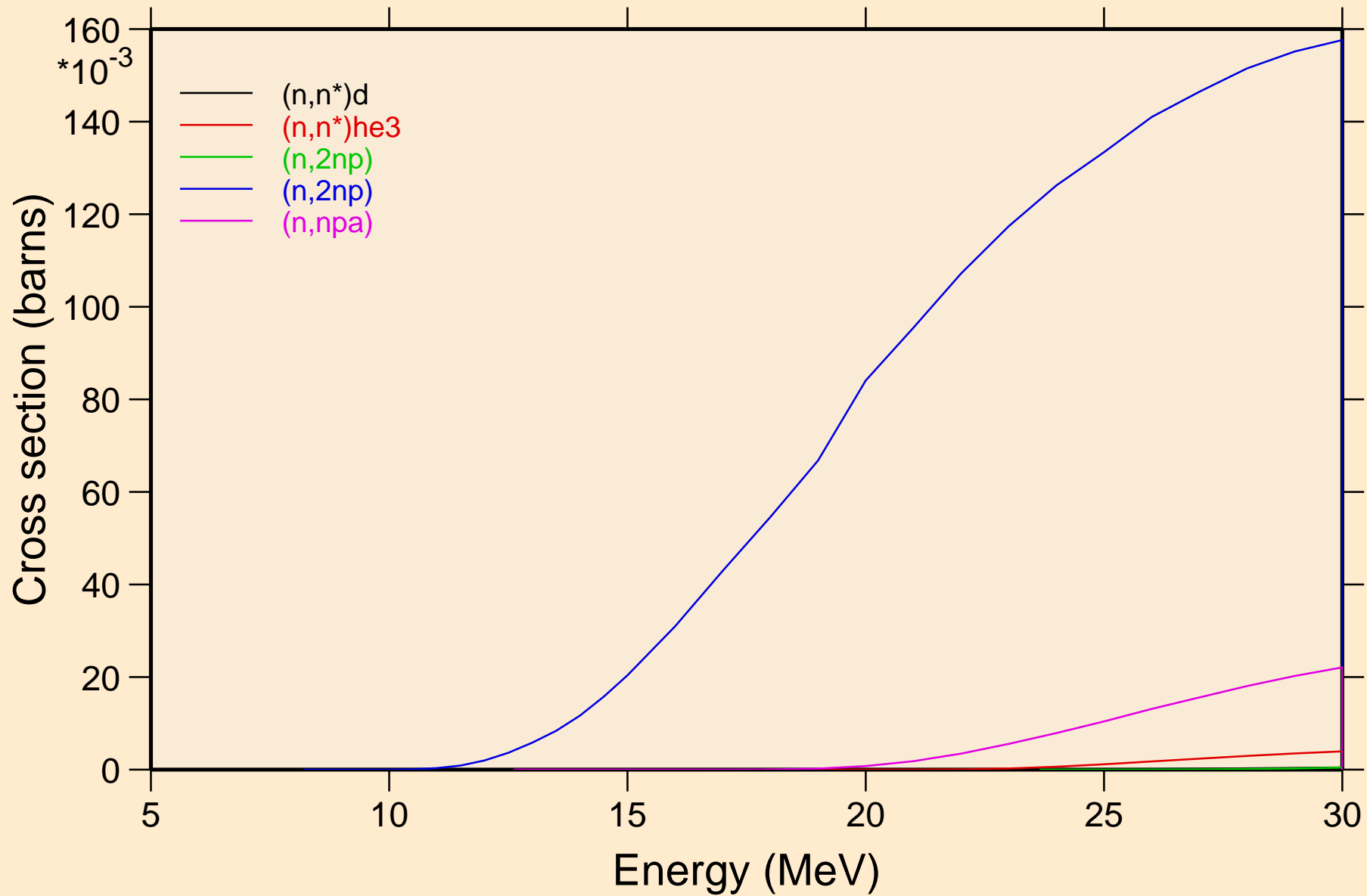
MG022 NRG TENDL-2015, AKONING

Threshold reactions



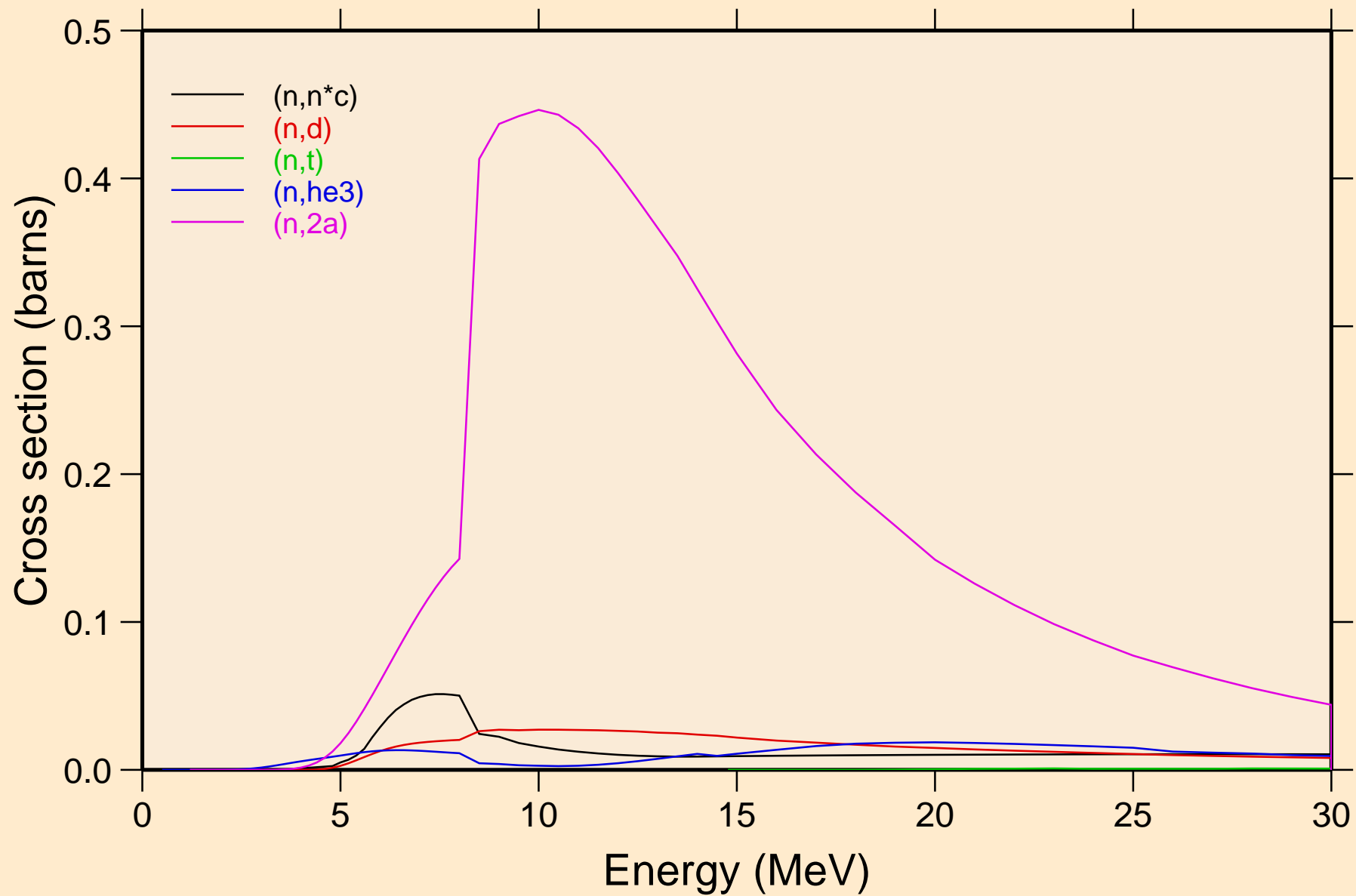
MG022 NRG TENDL-2015, AKONING

Threshold reactions



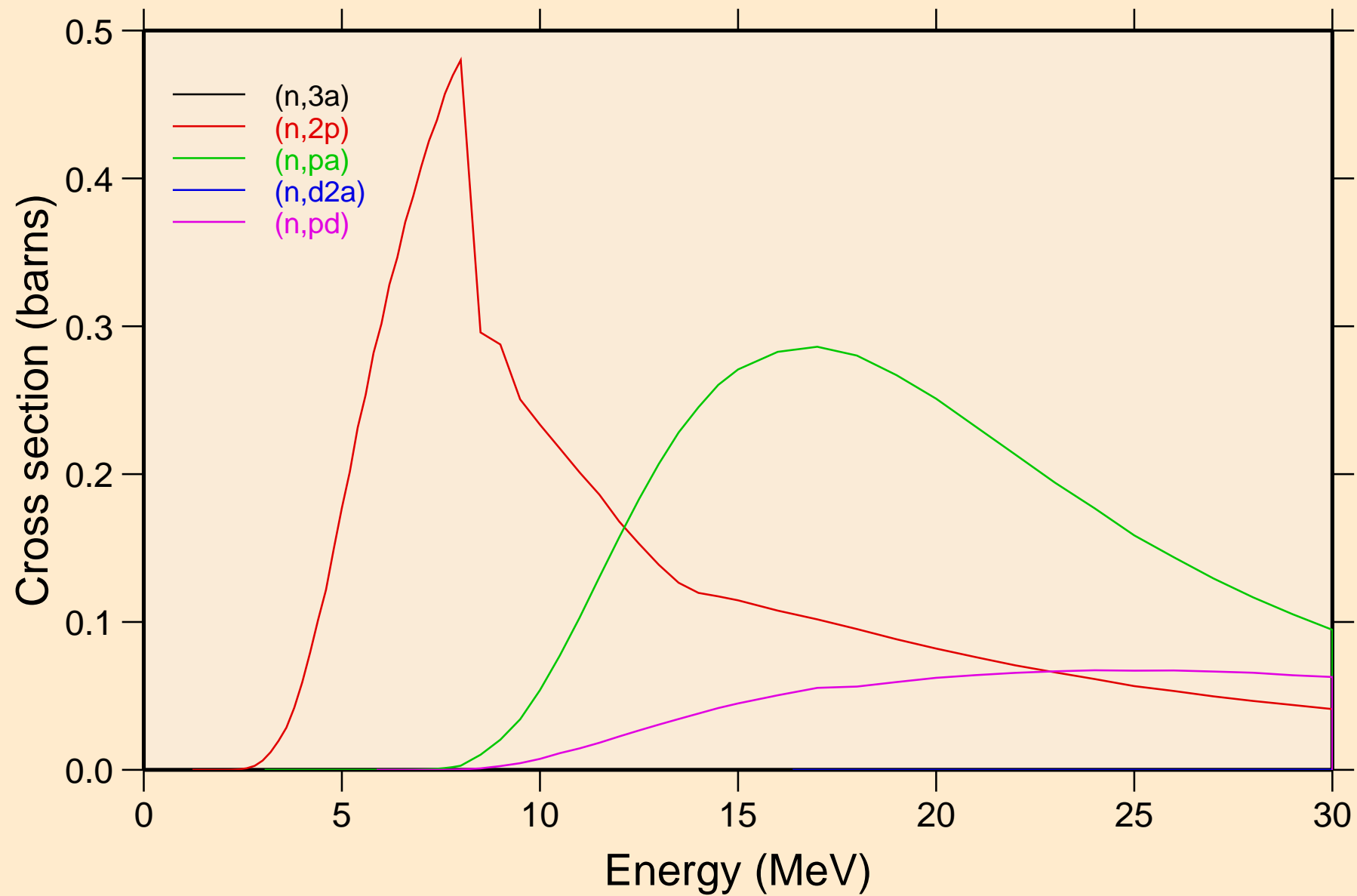
MG022 NRG TENDL-2015, AKONING

Threshold reactions



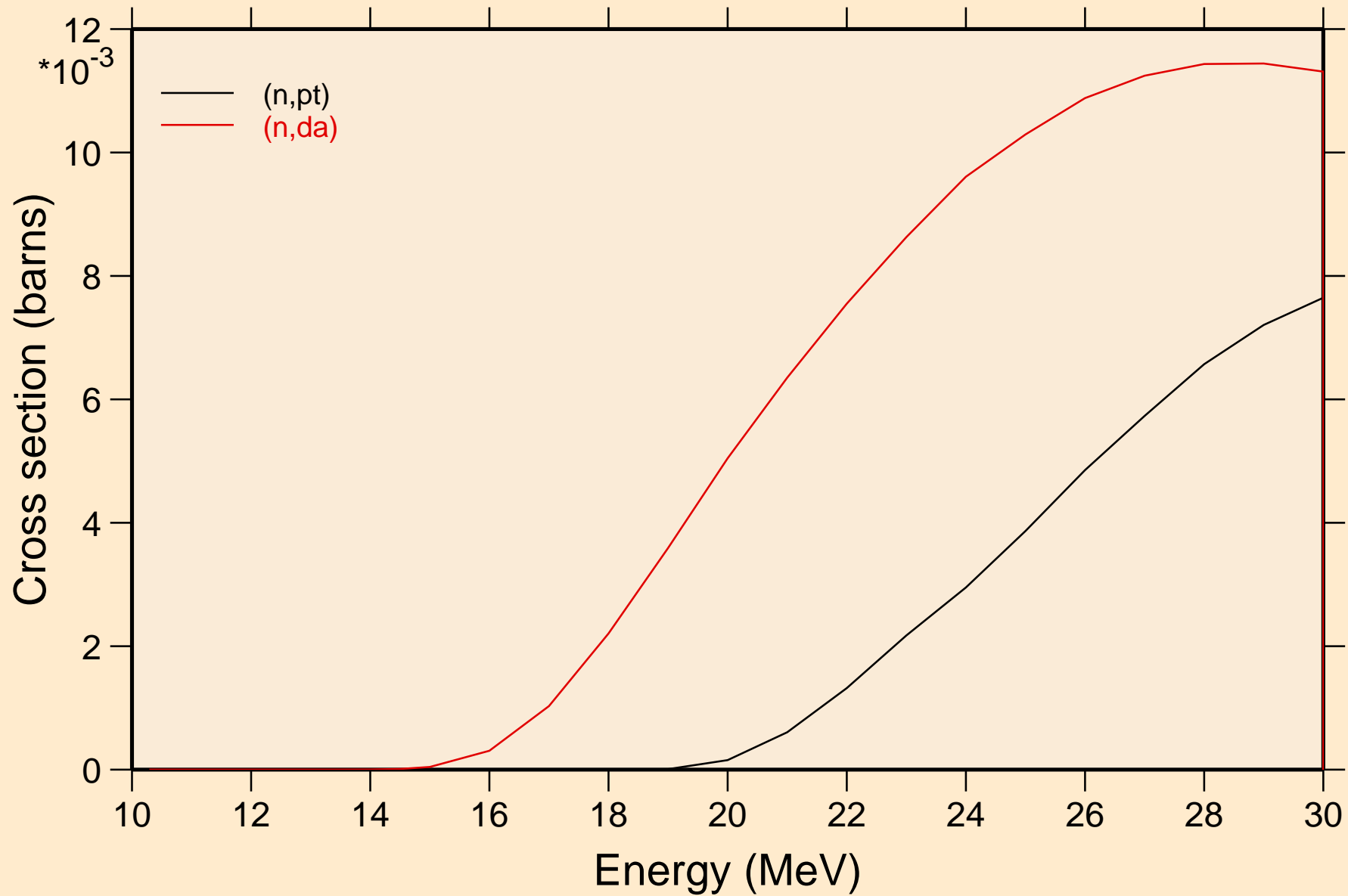
MG022 NRG TENDL-2015, AKONING

Threshold reactions

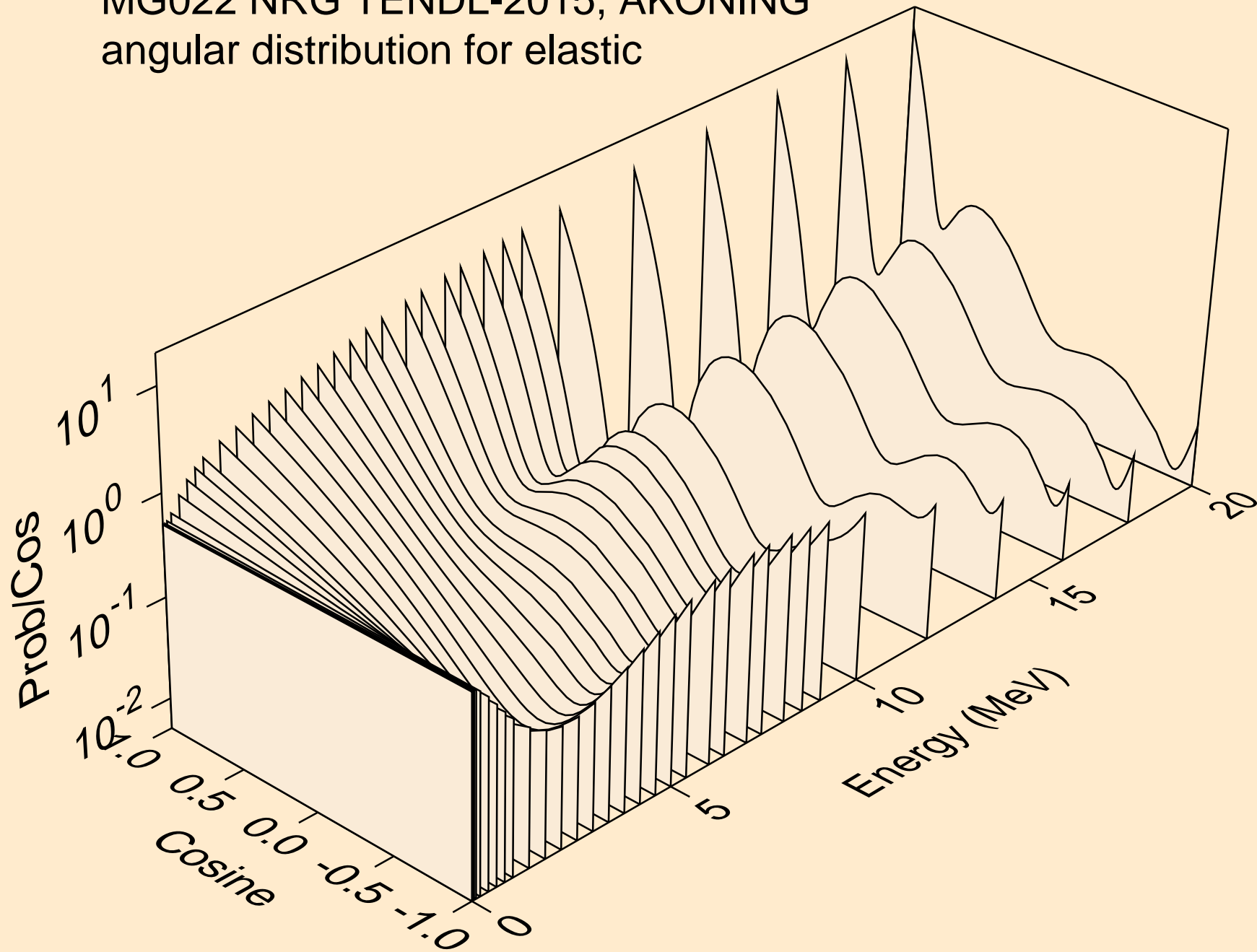


MG022 NRG TENDL-2015, AKONING

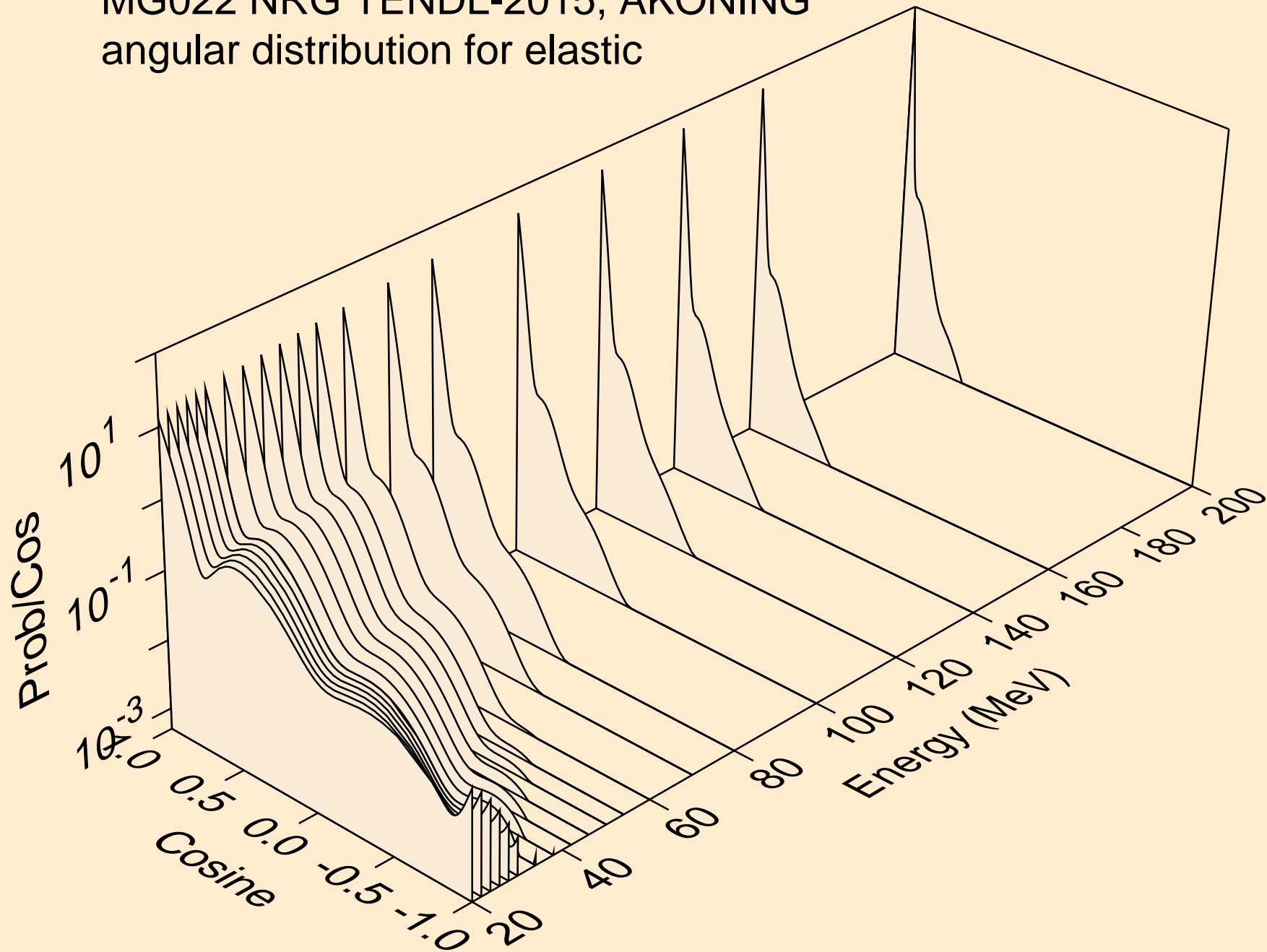
Threshold reactions



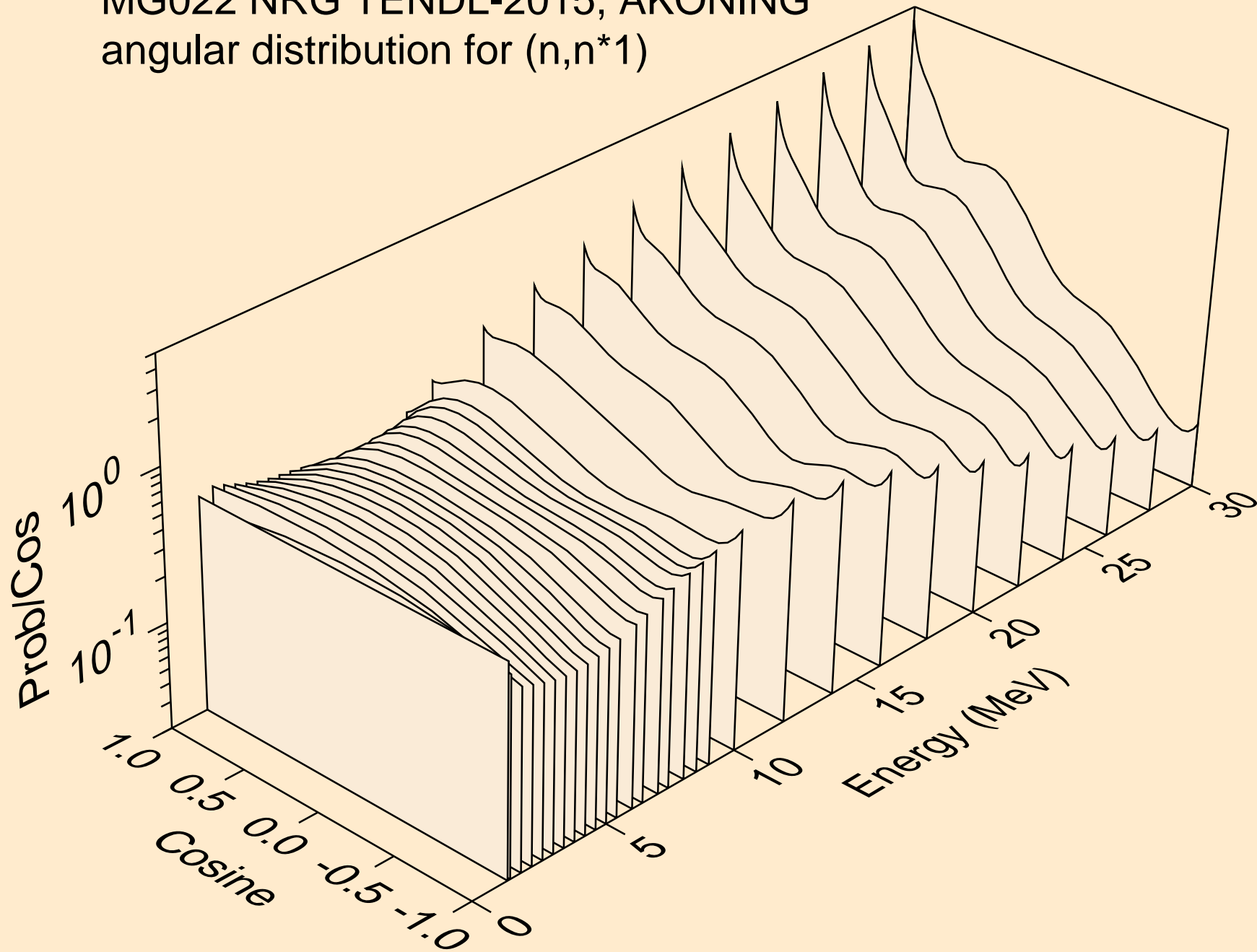
MG022 NRG TENDL-2015, AKONING
angular distribution for elastic



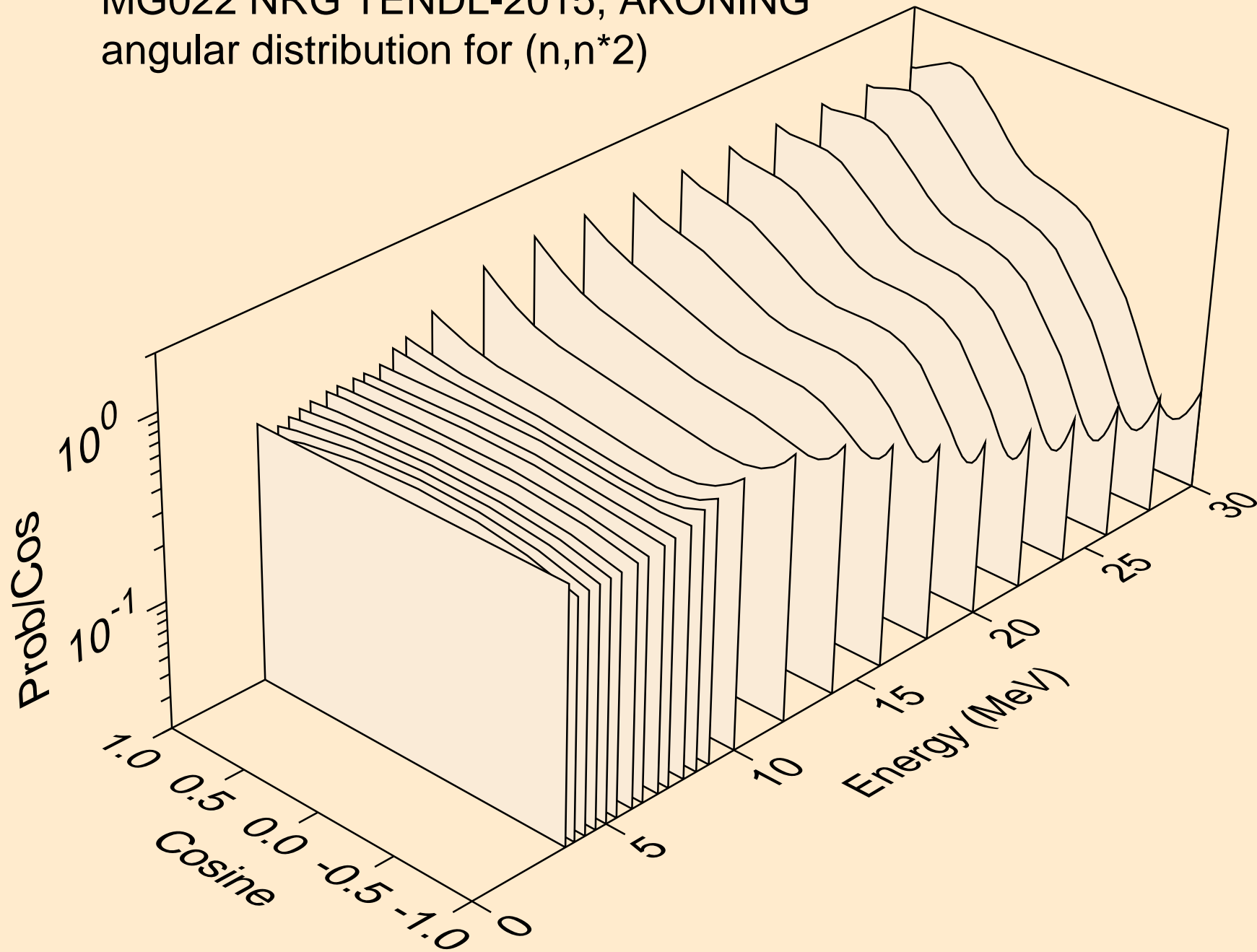
MG022 NRG TENDL-2015, AKONING
angular distribution for elastic



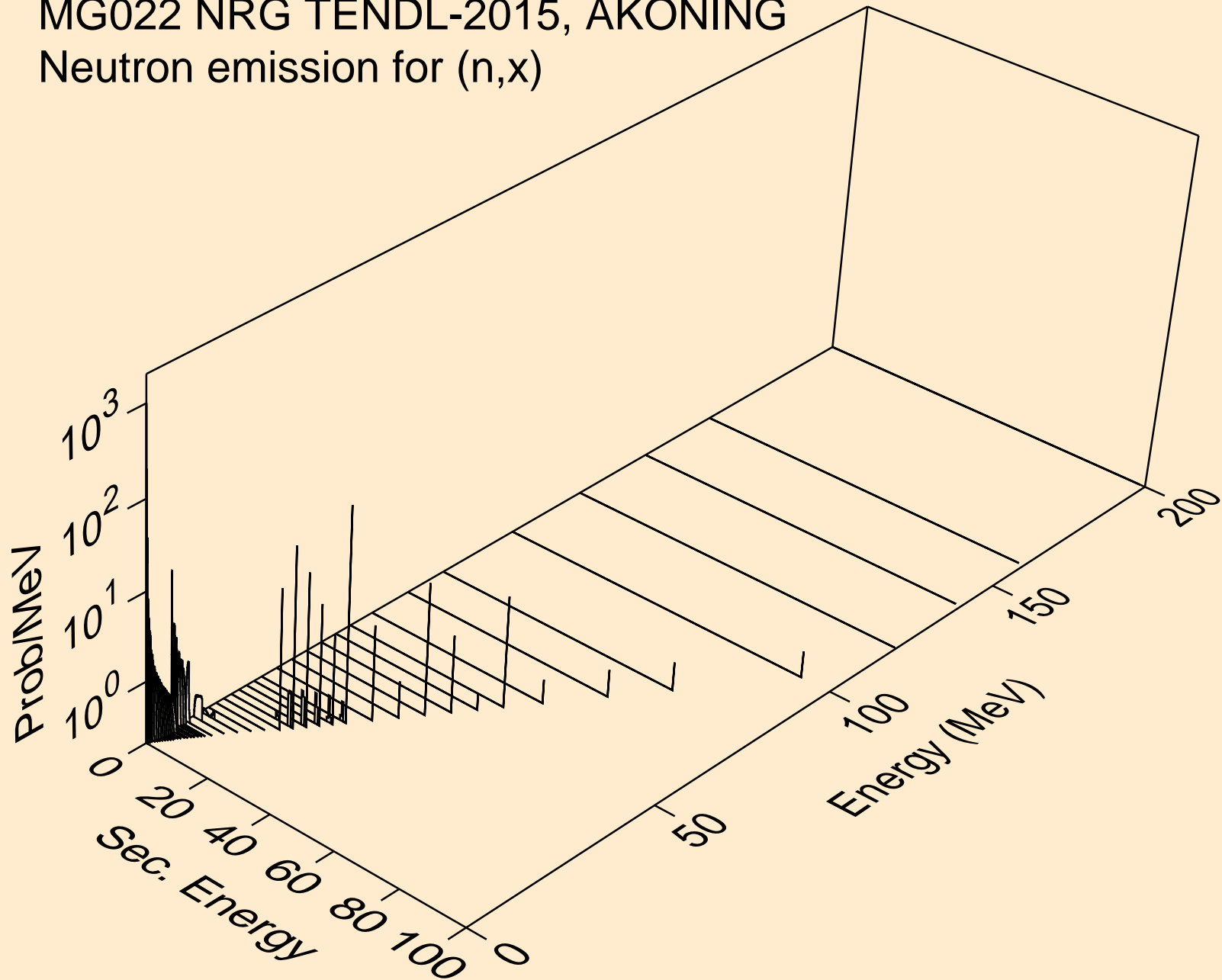
MG022 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



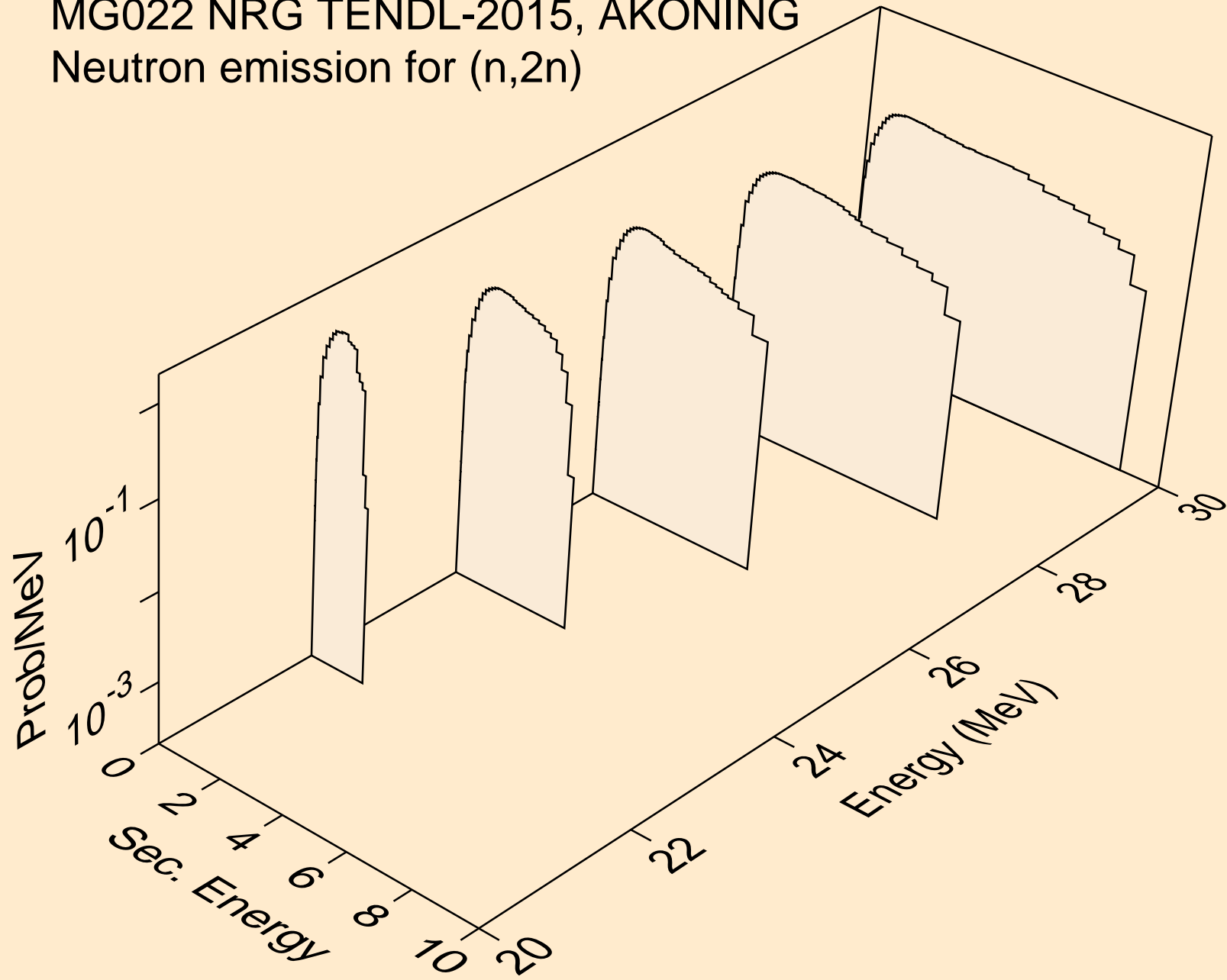
MG022 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



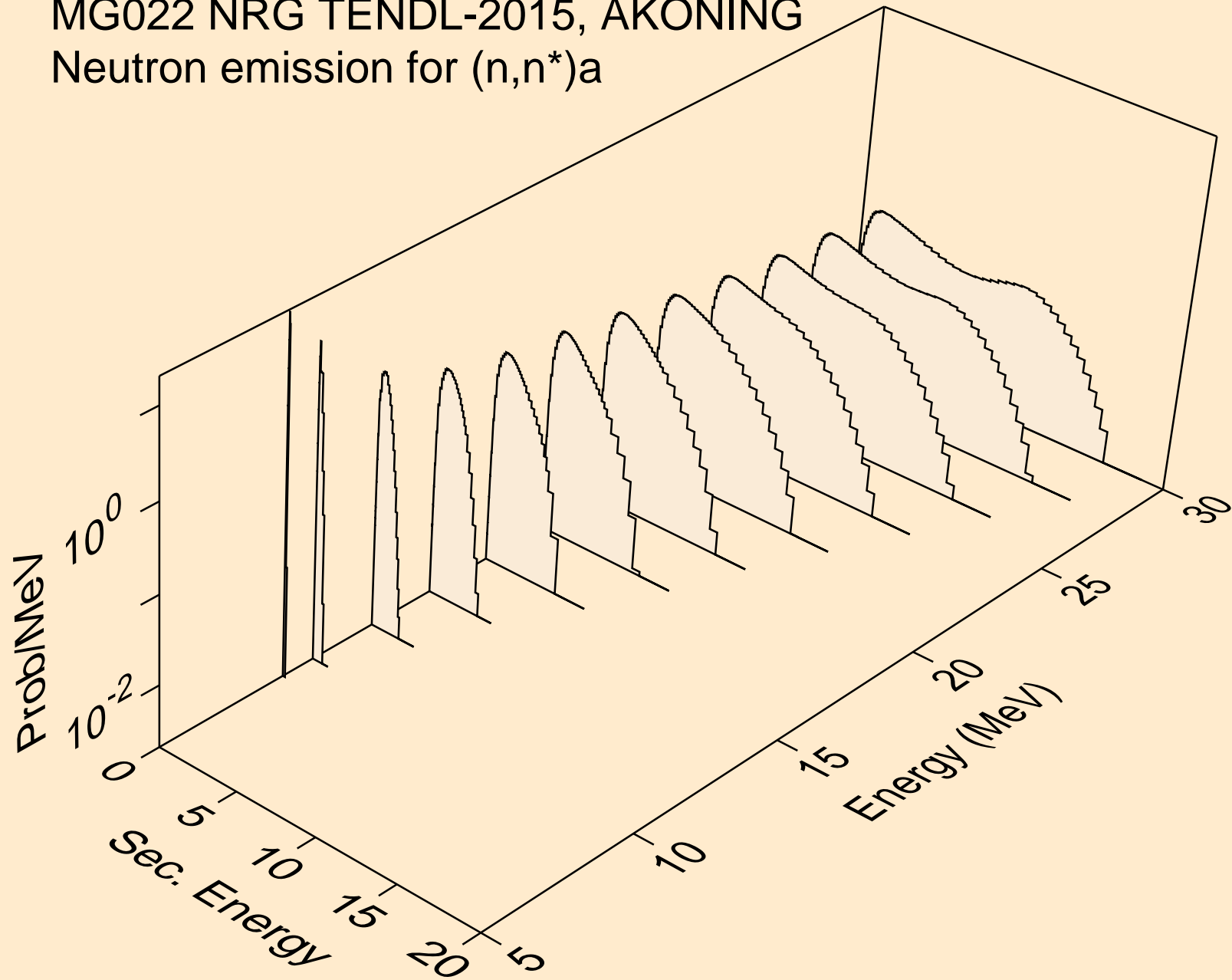
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



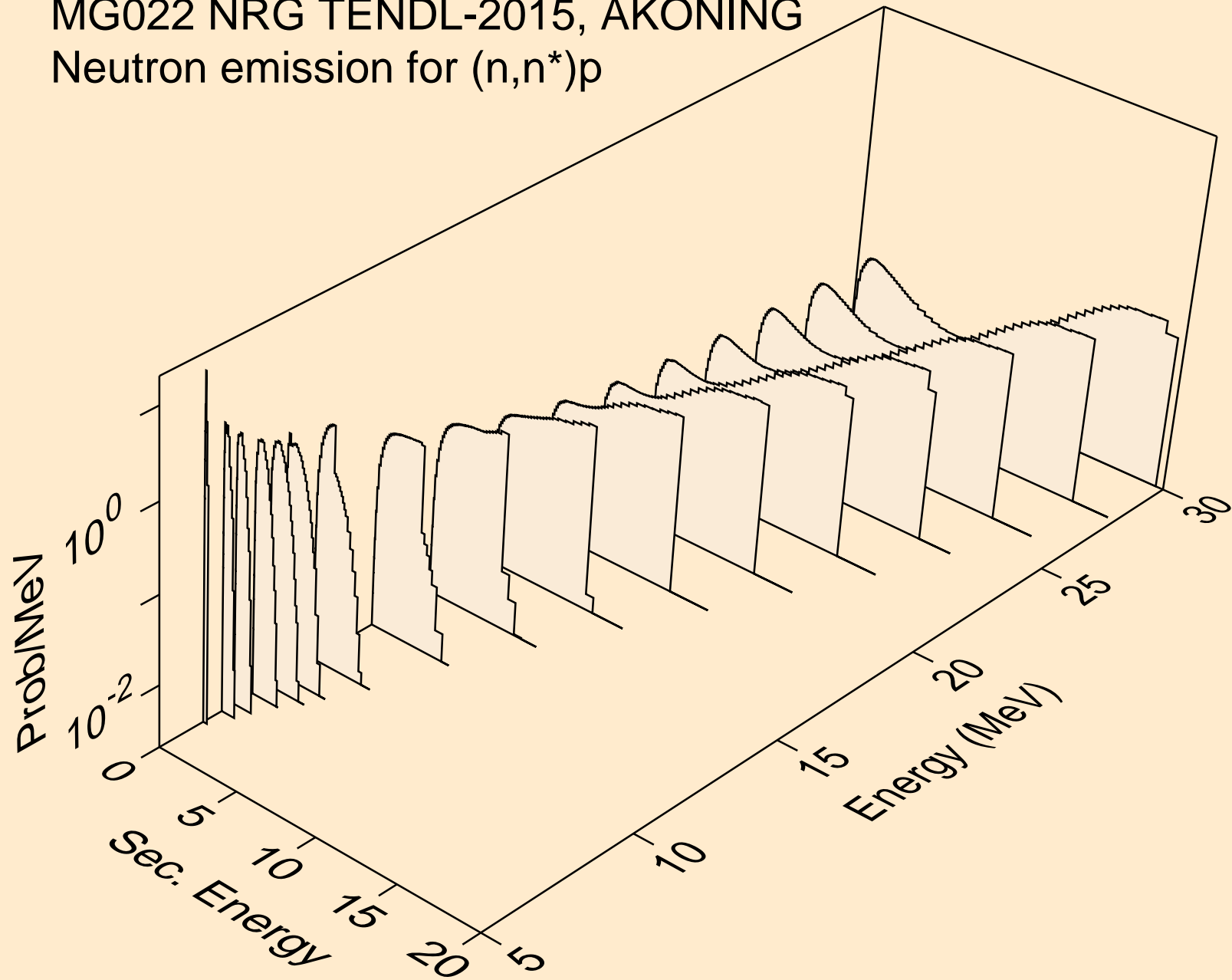
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



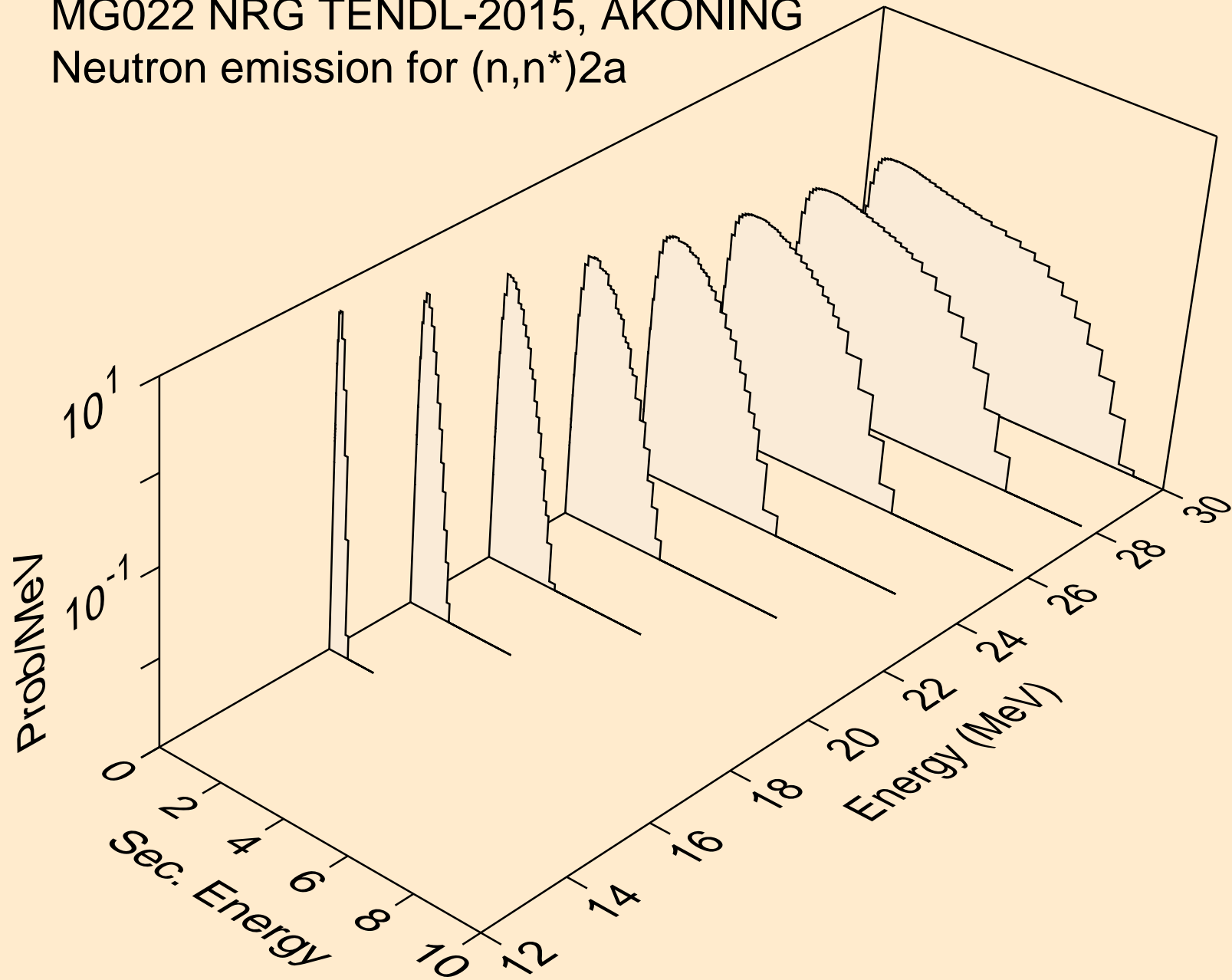
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



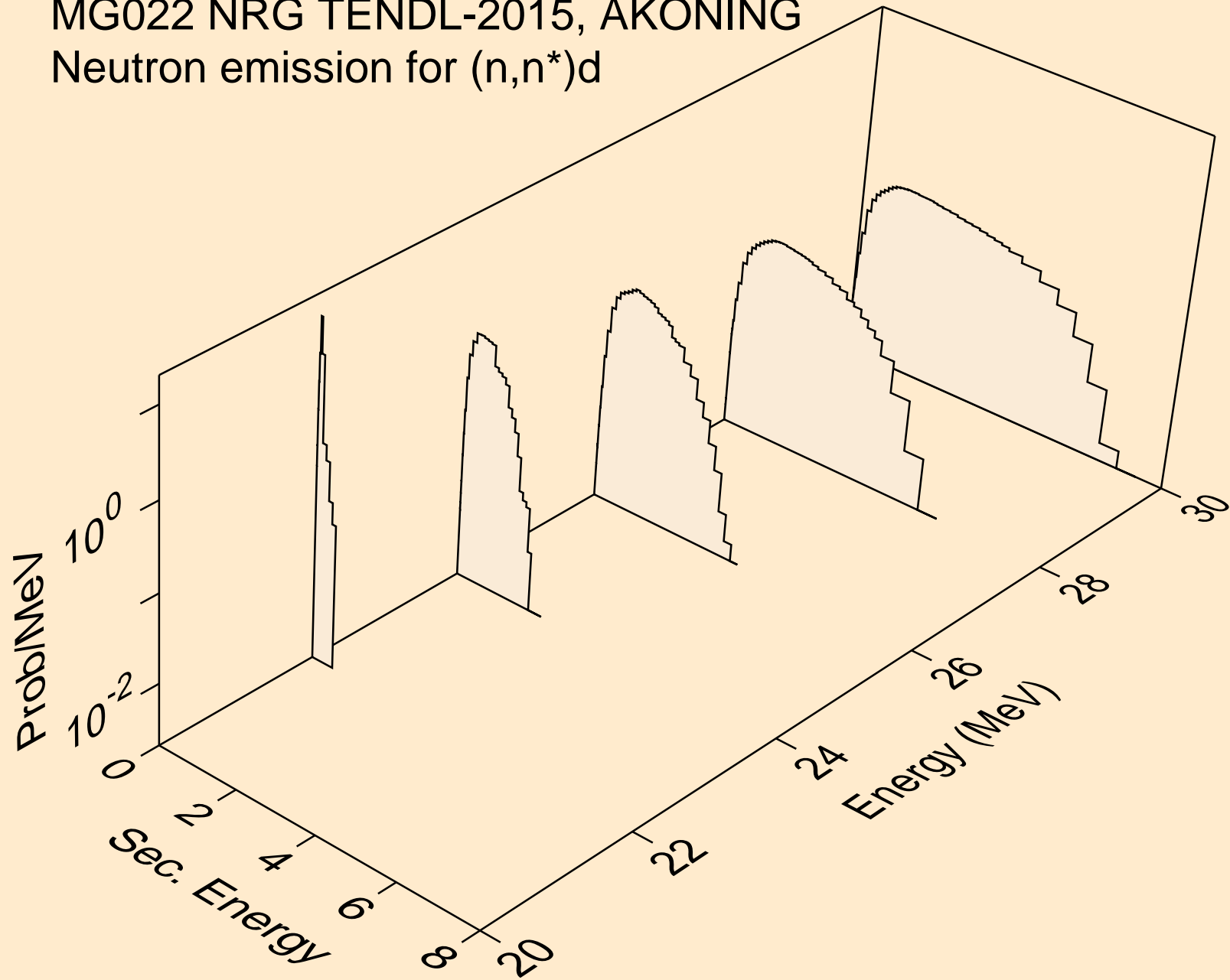
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



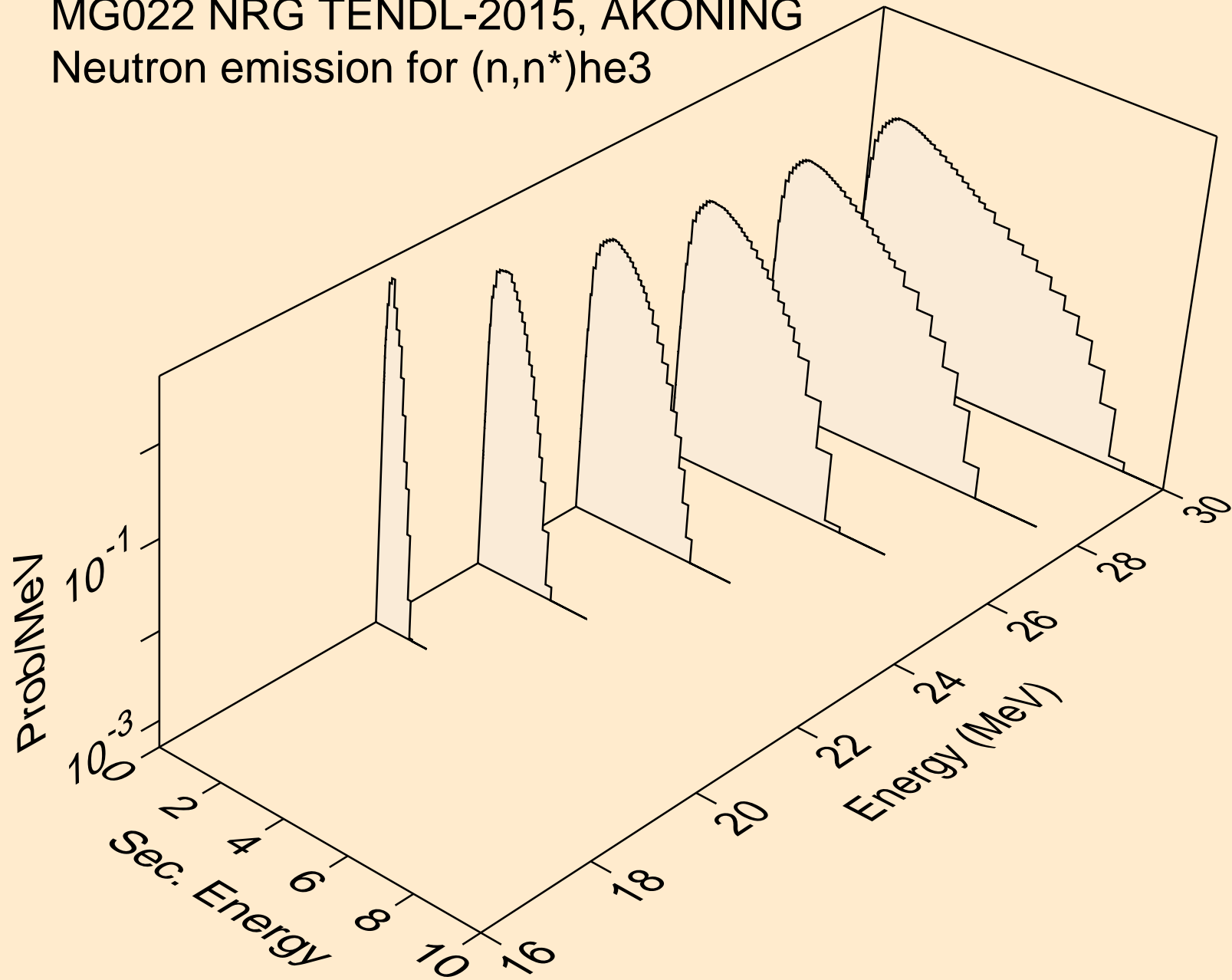
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



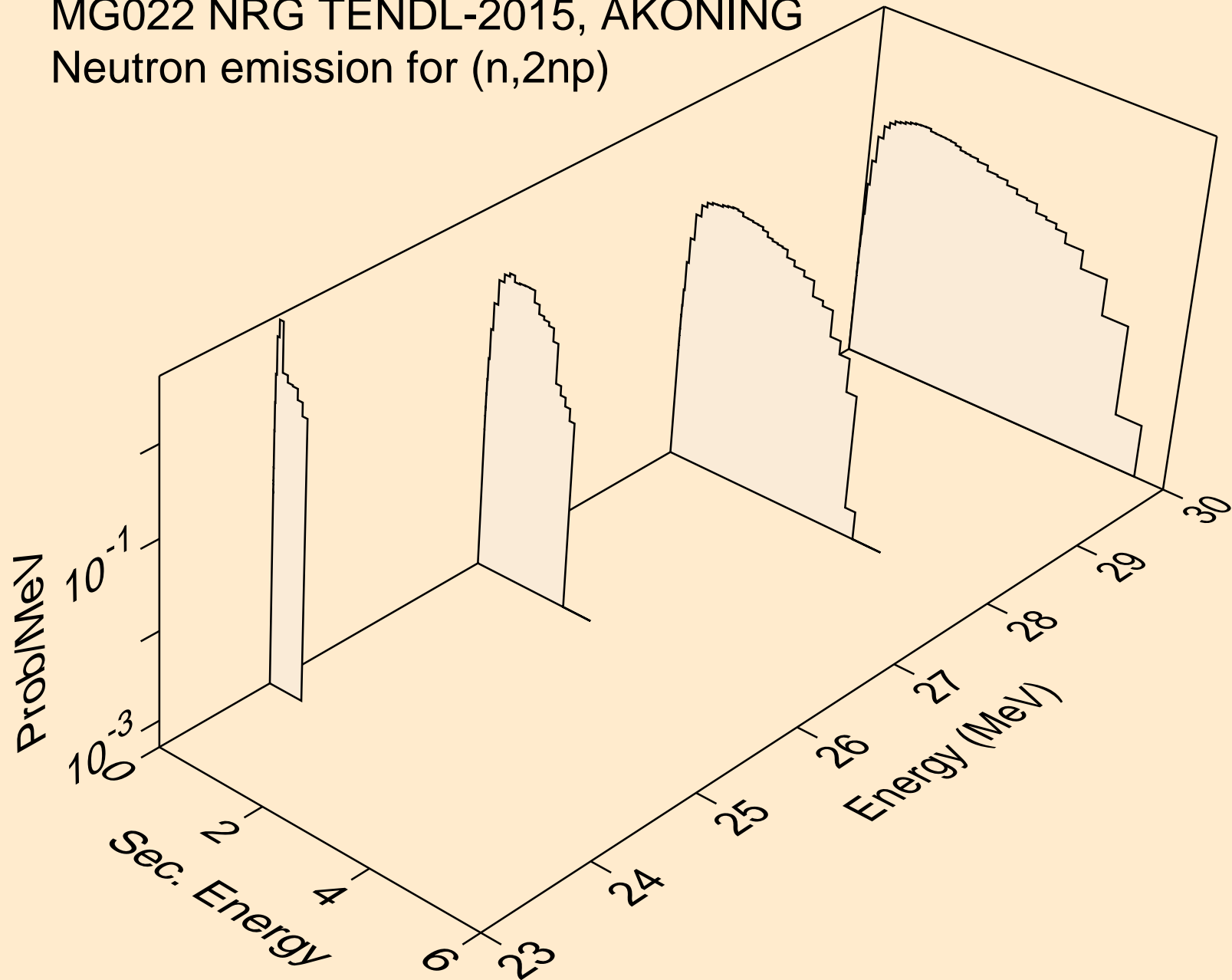
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



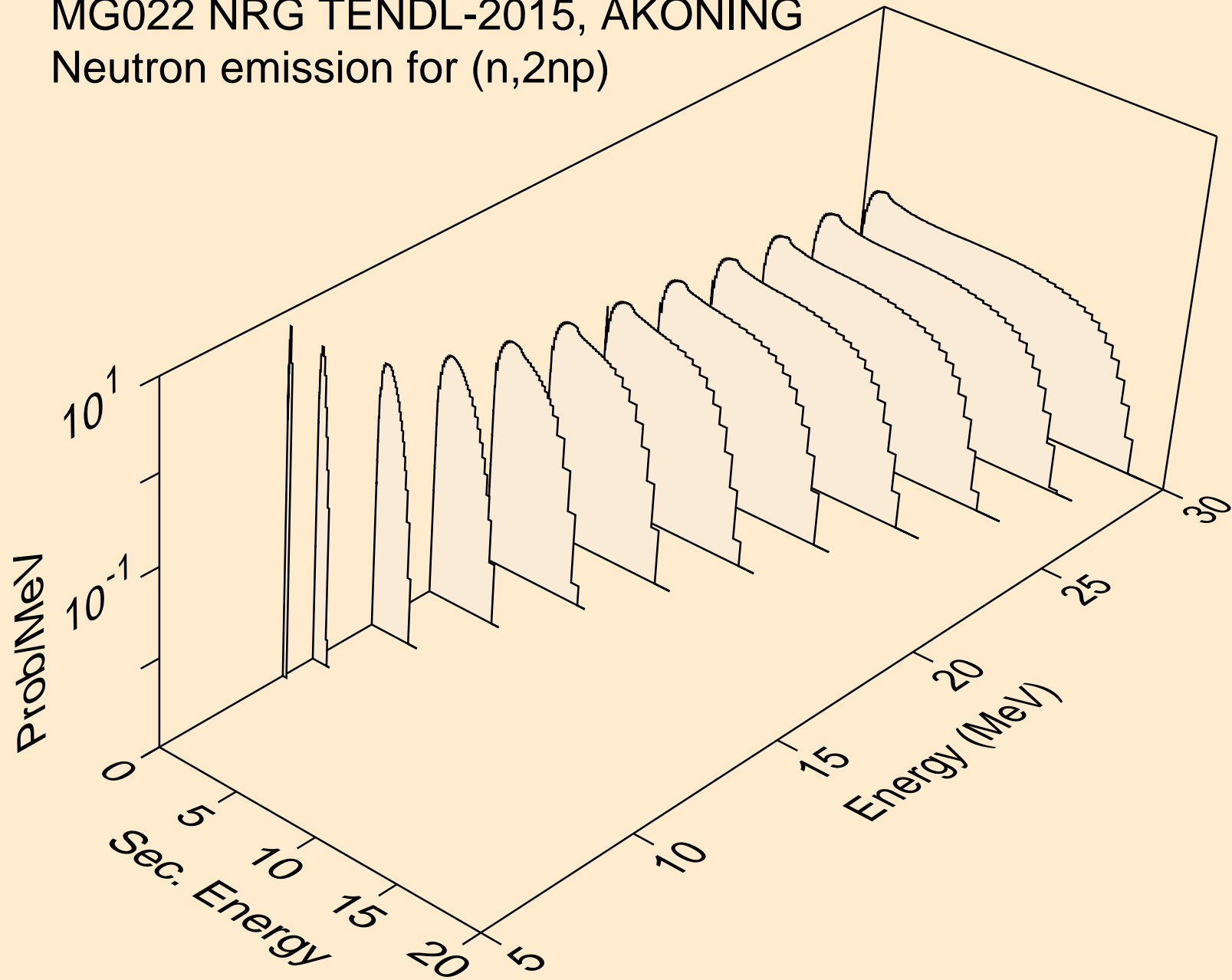
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



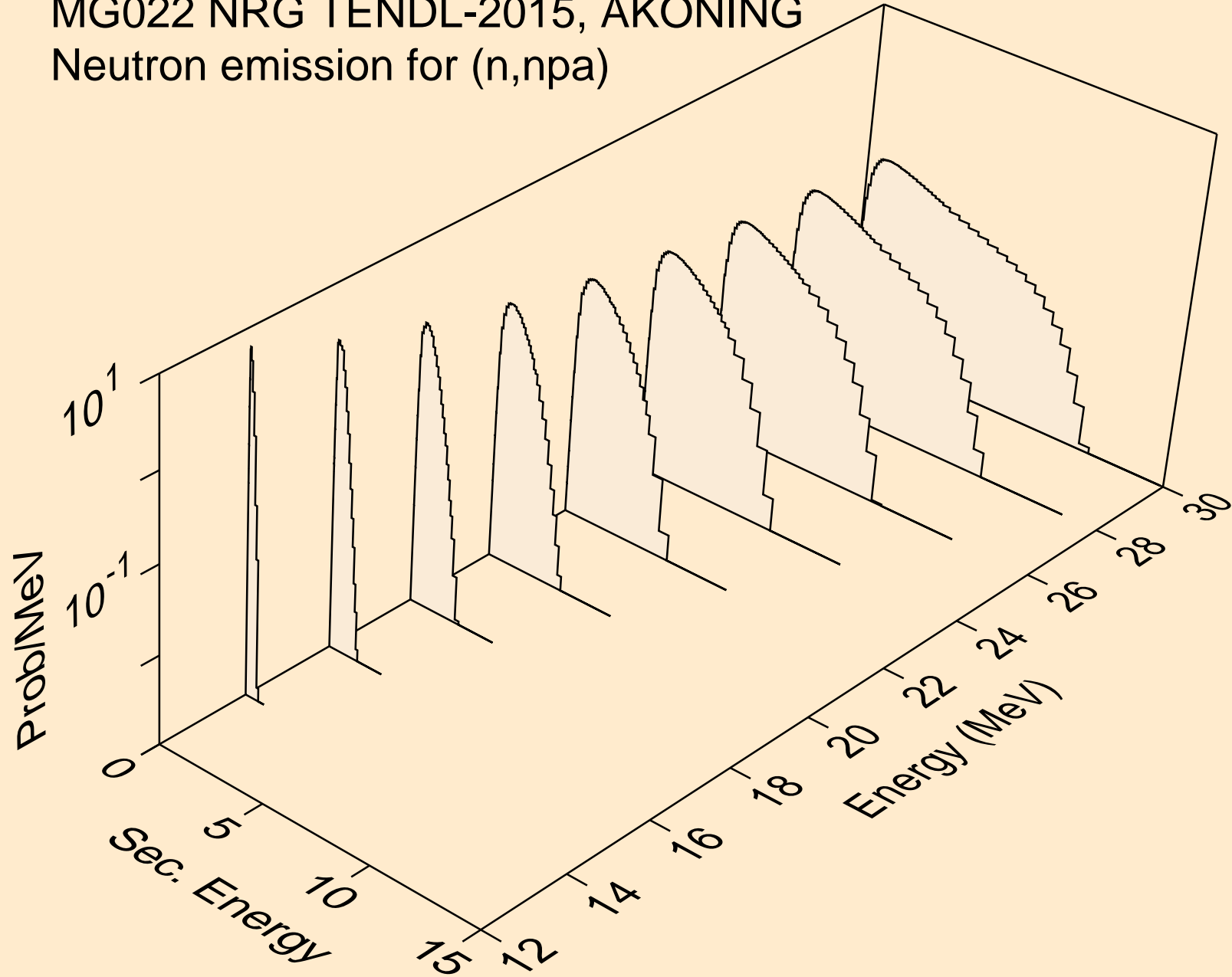
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



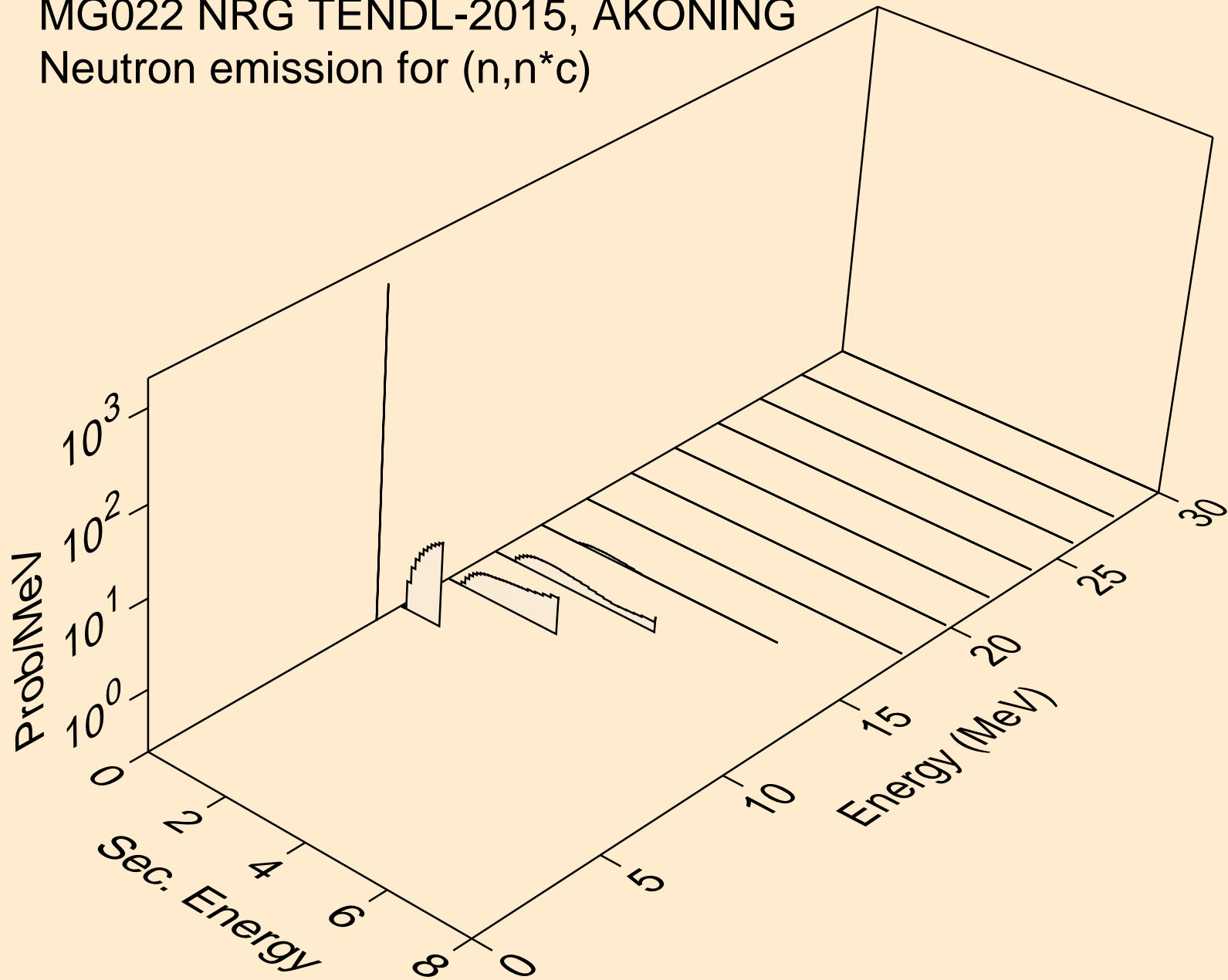
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



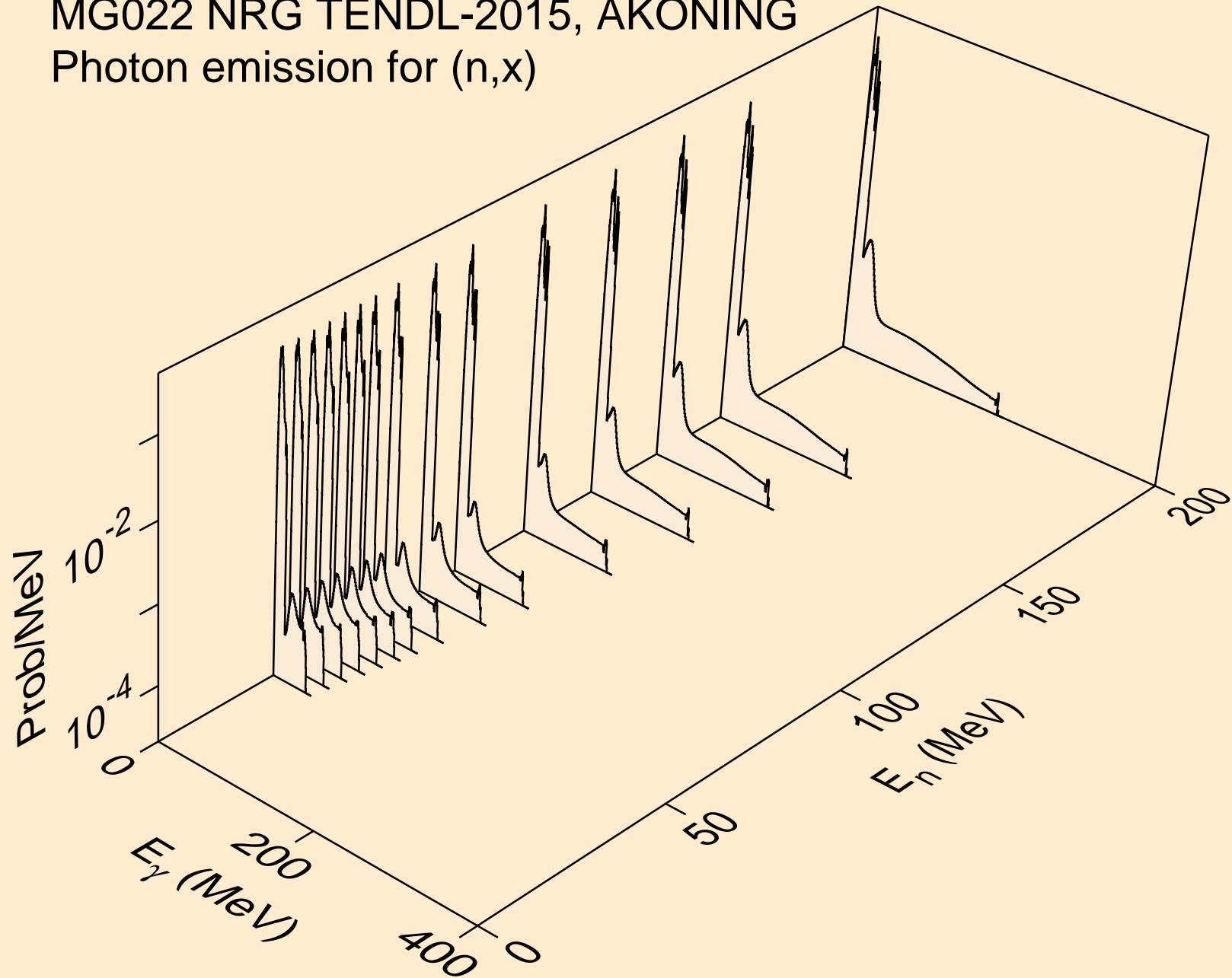
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



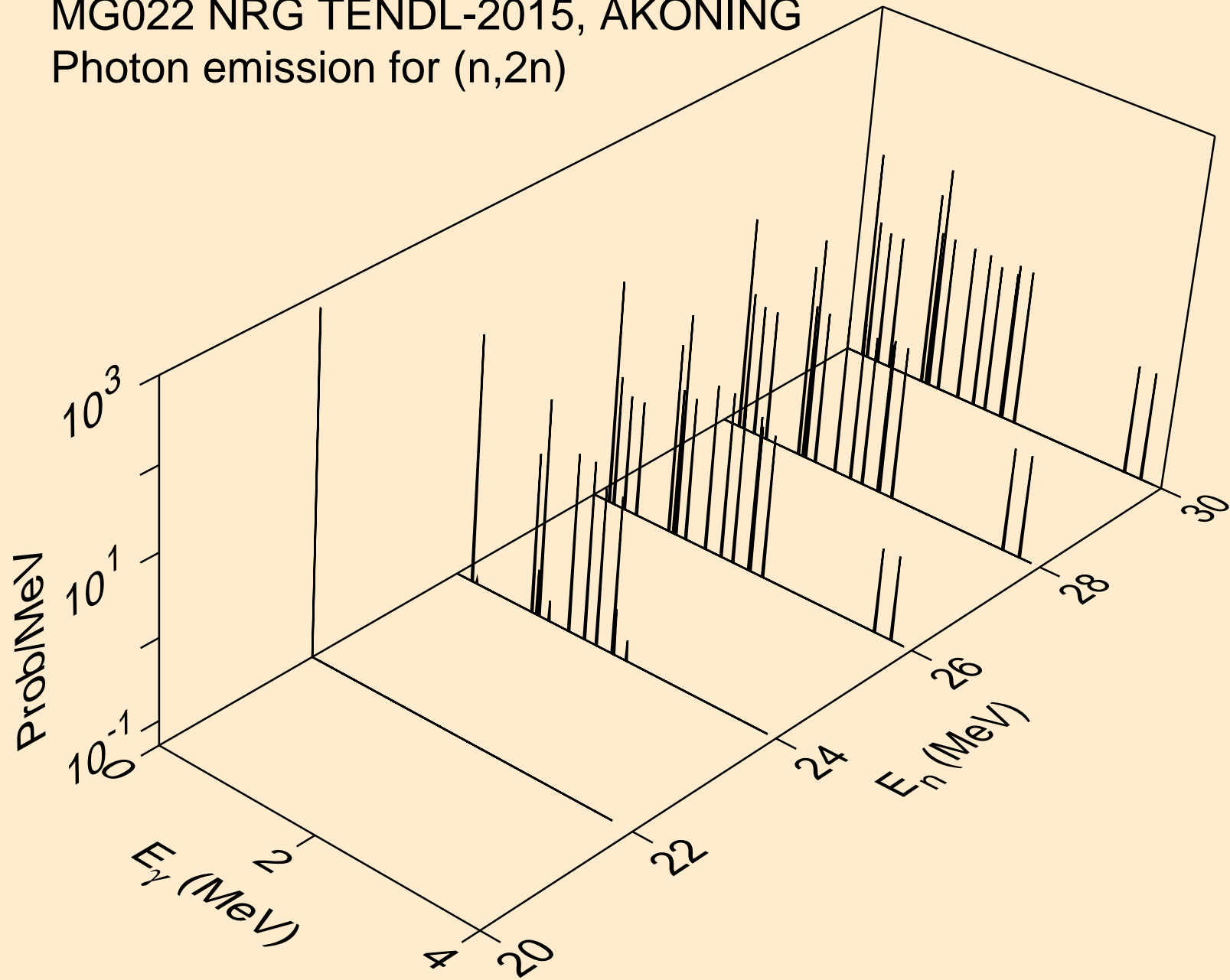
MG022 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



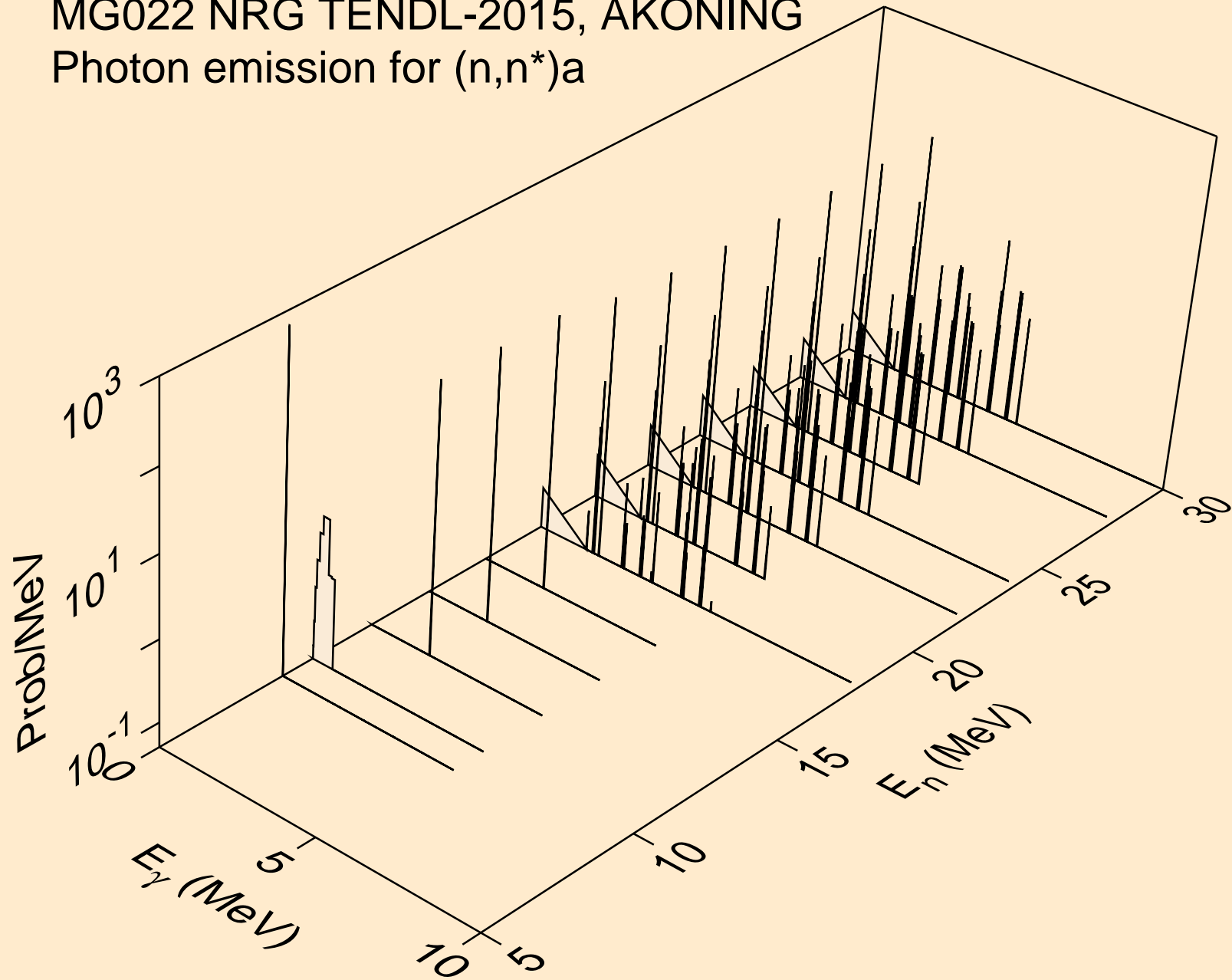
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,x)



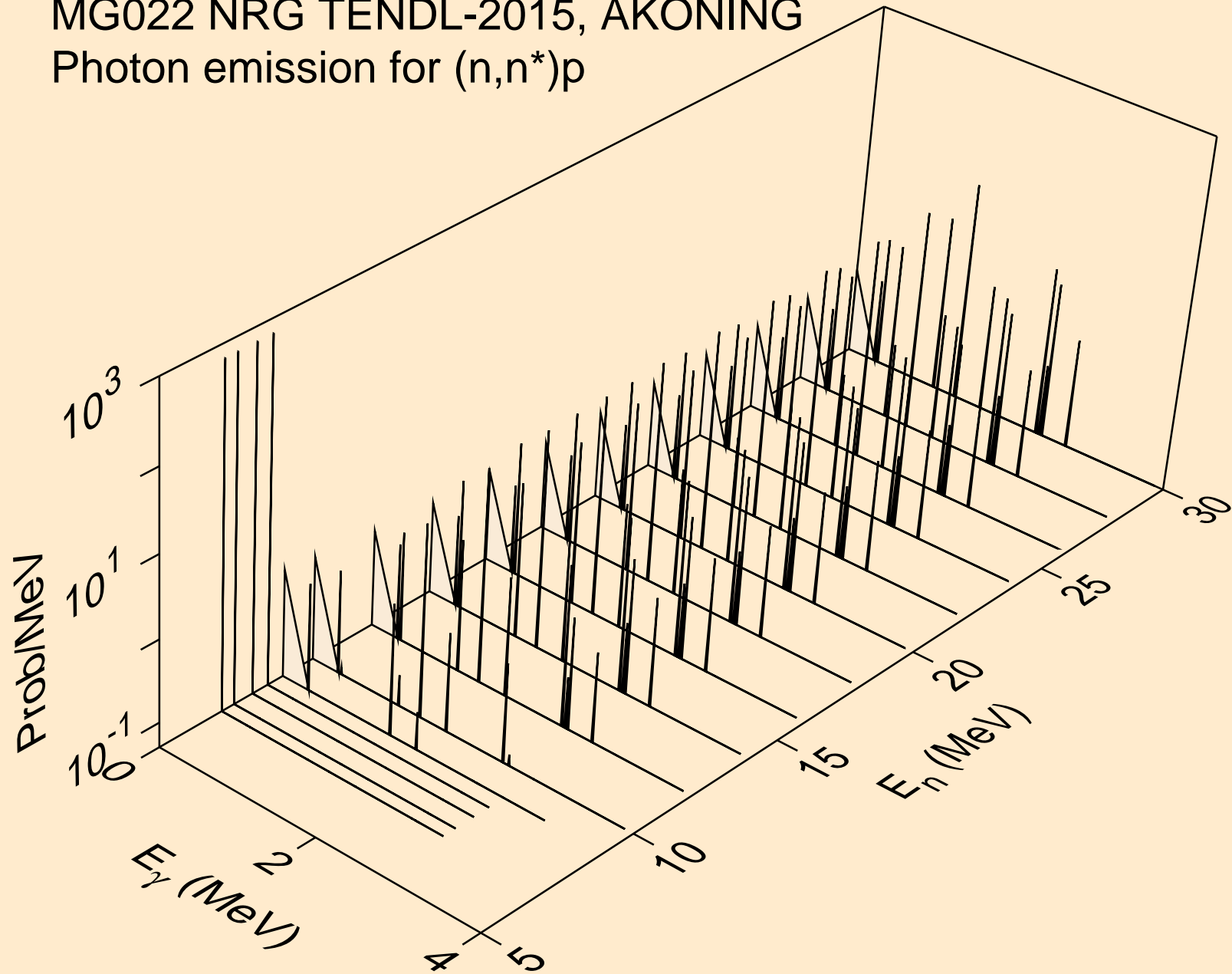
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



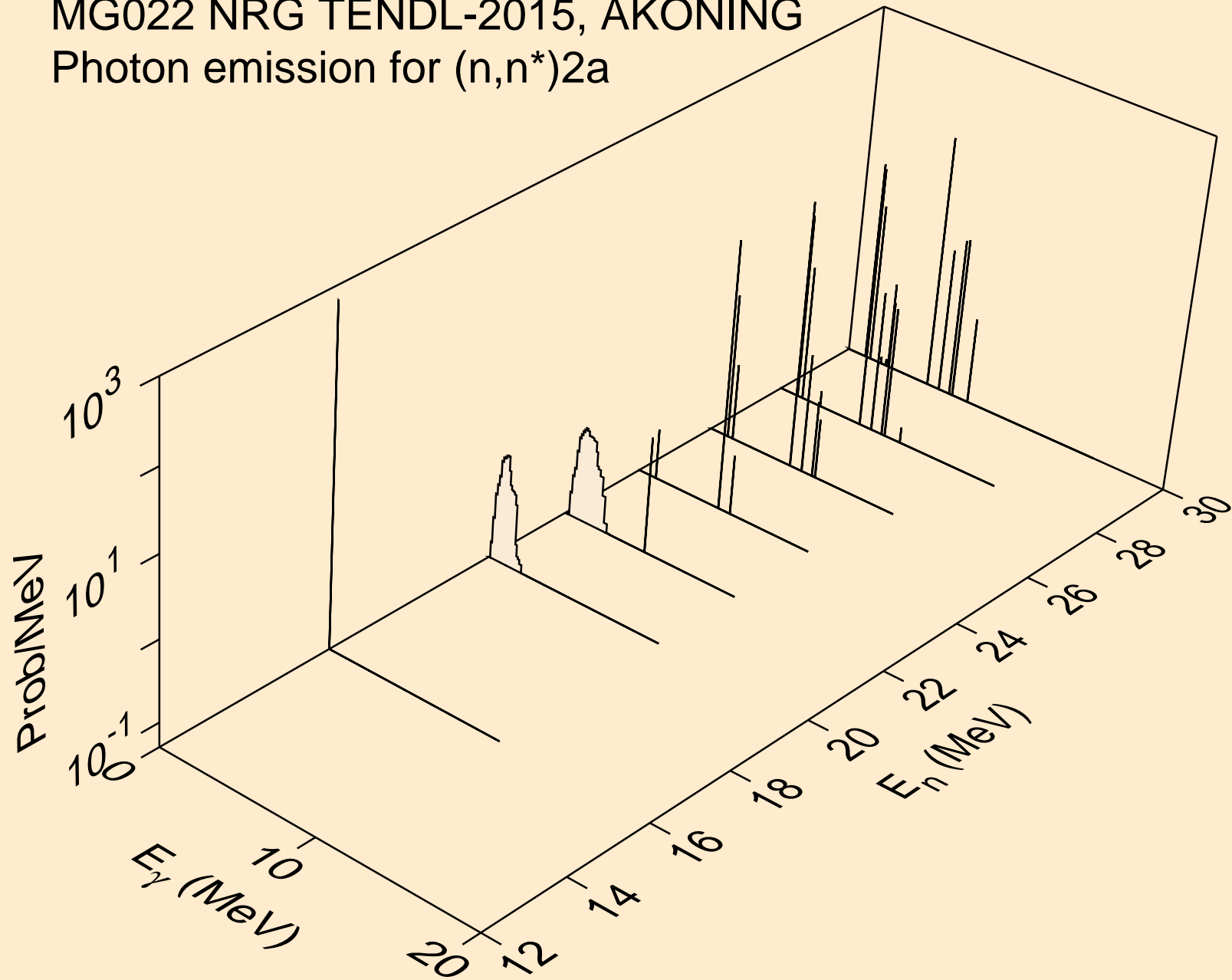
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



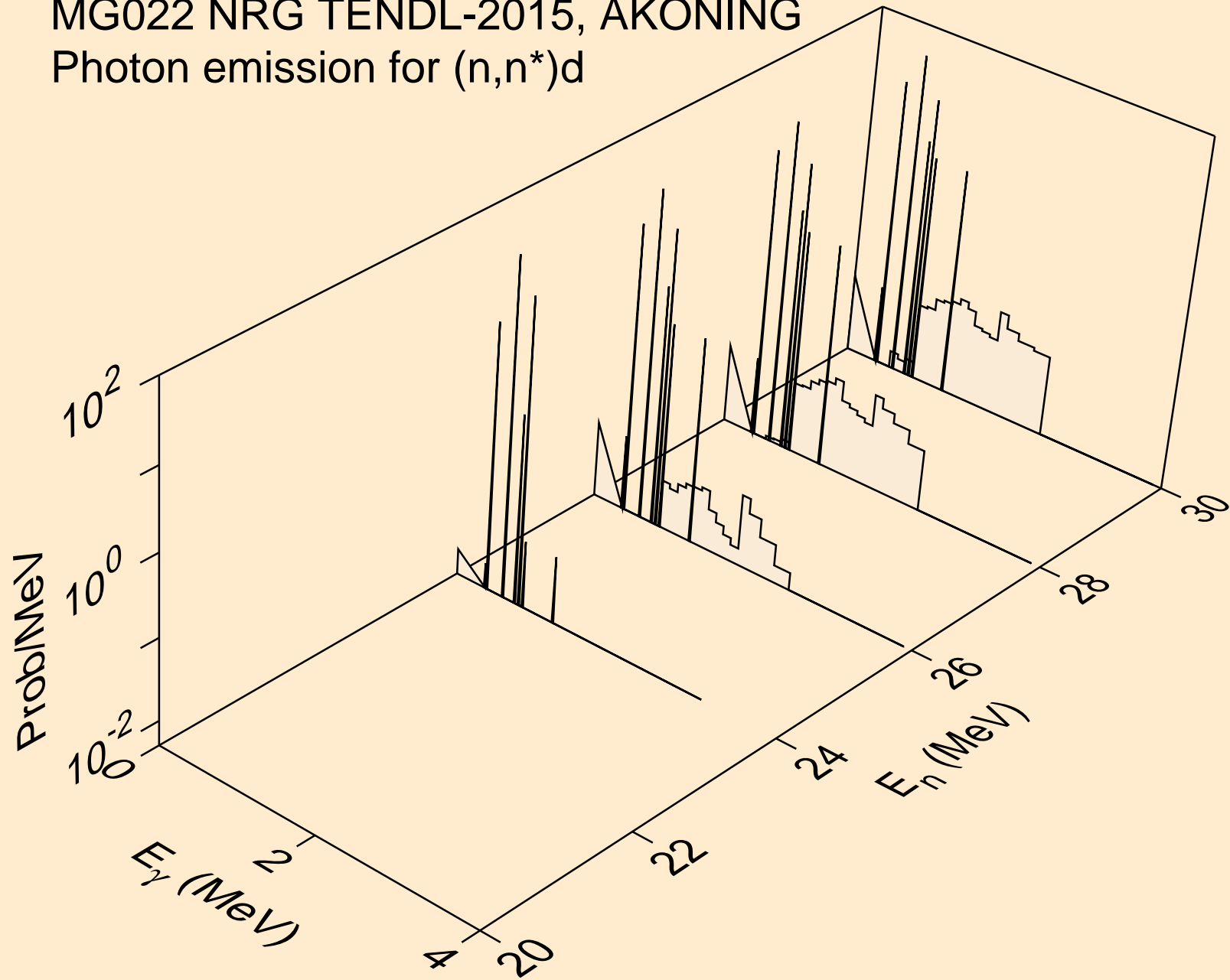
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



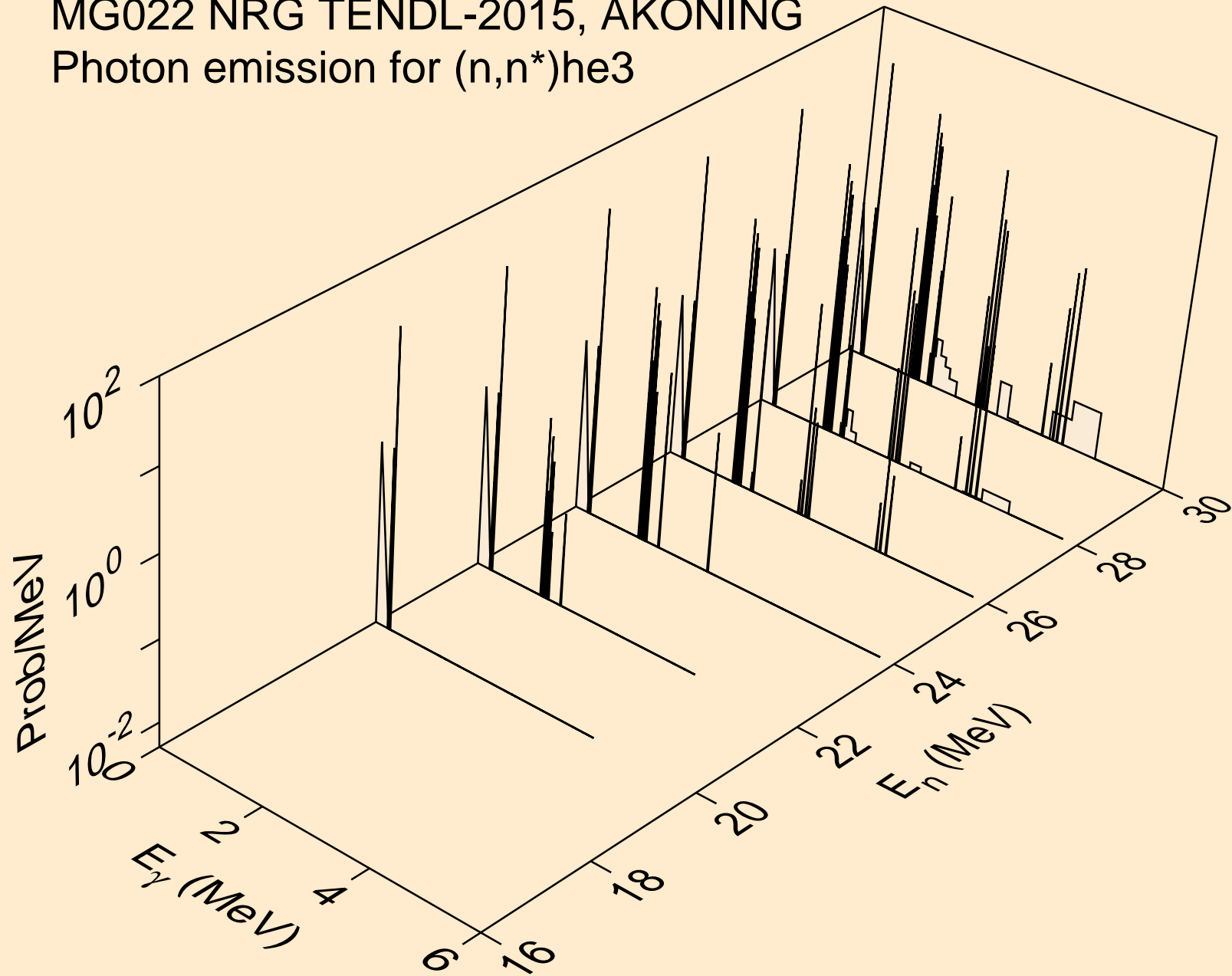
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



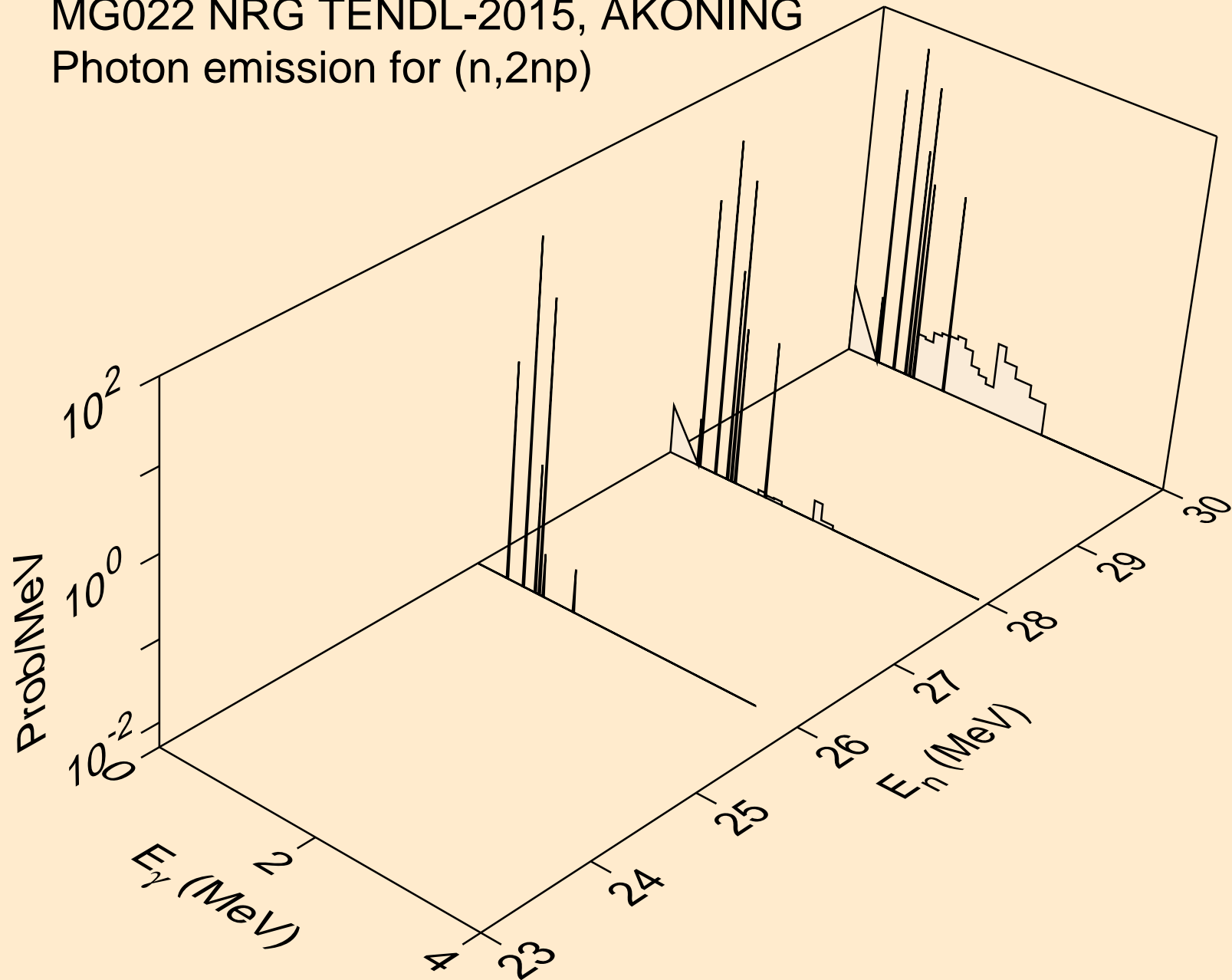
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



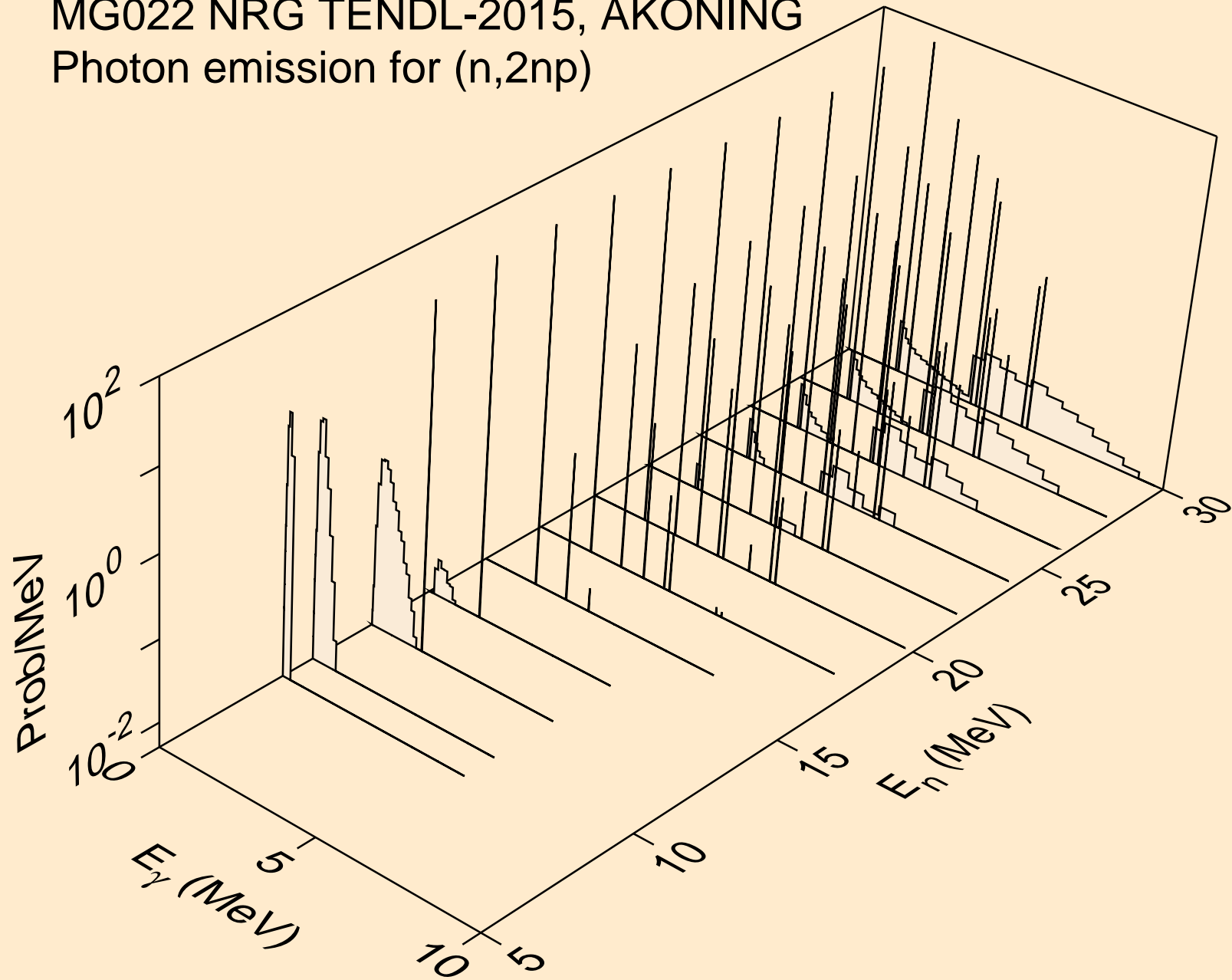
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



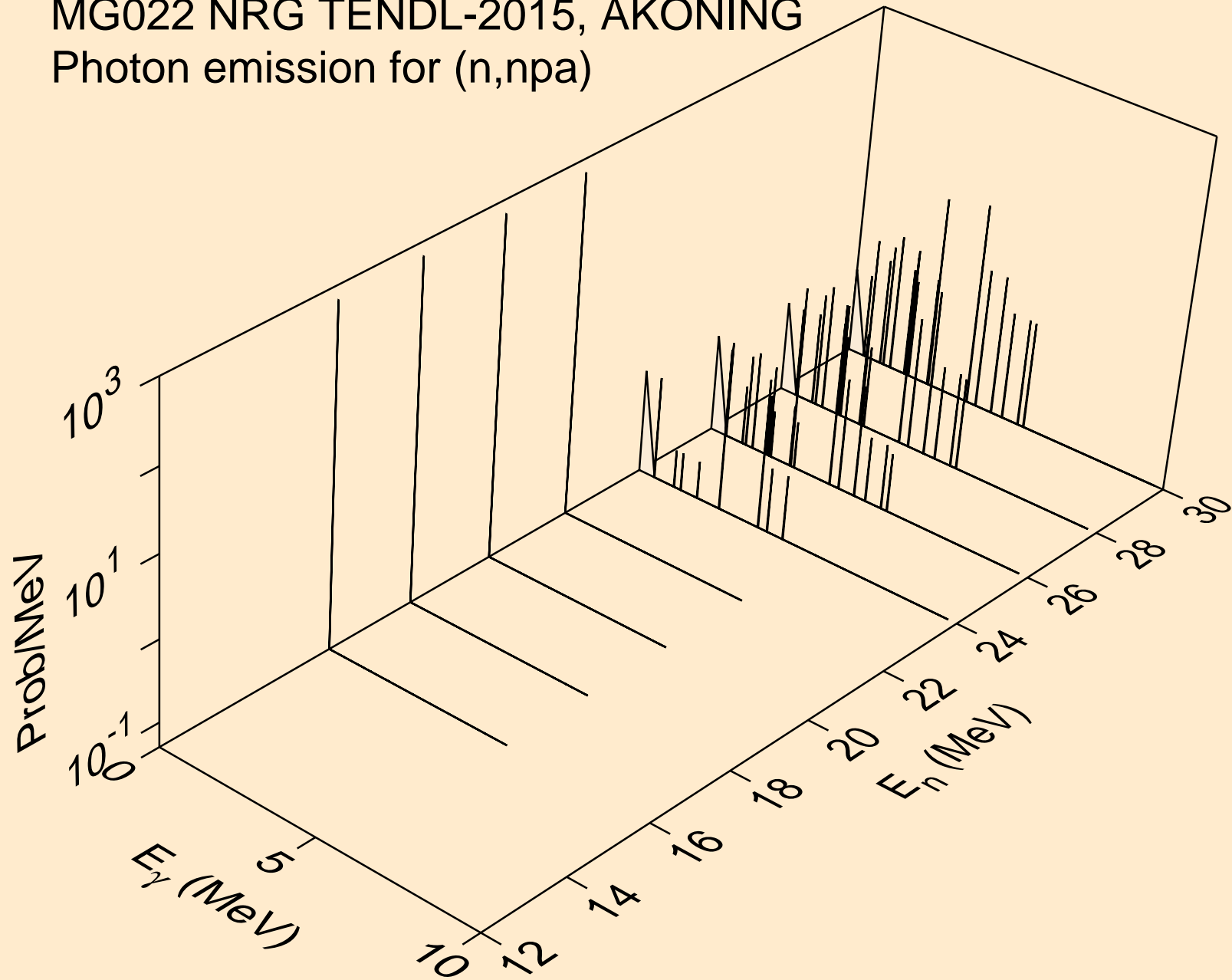
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



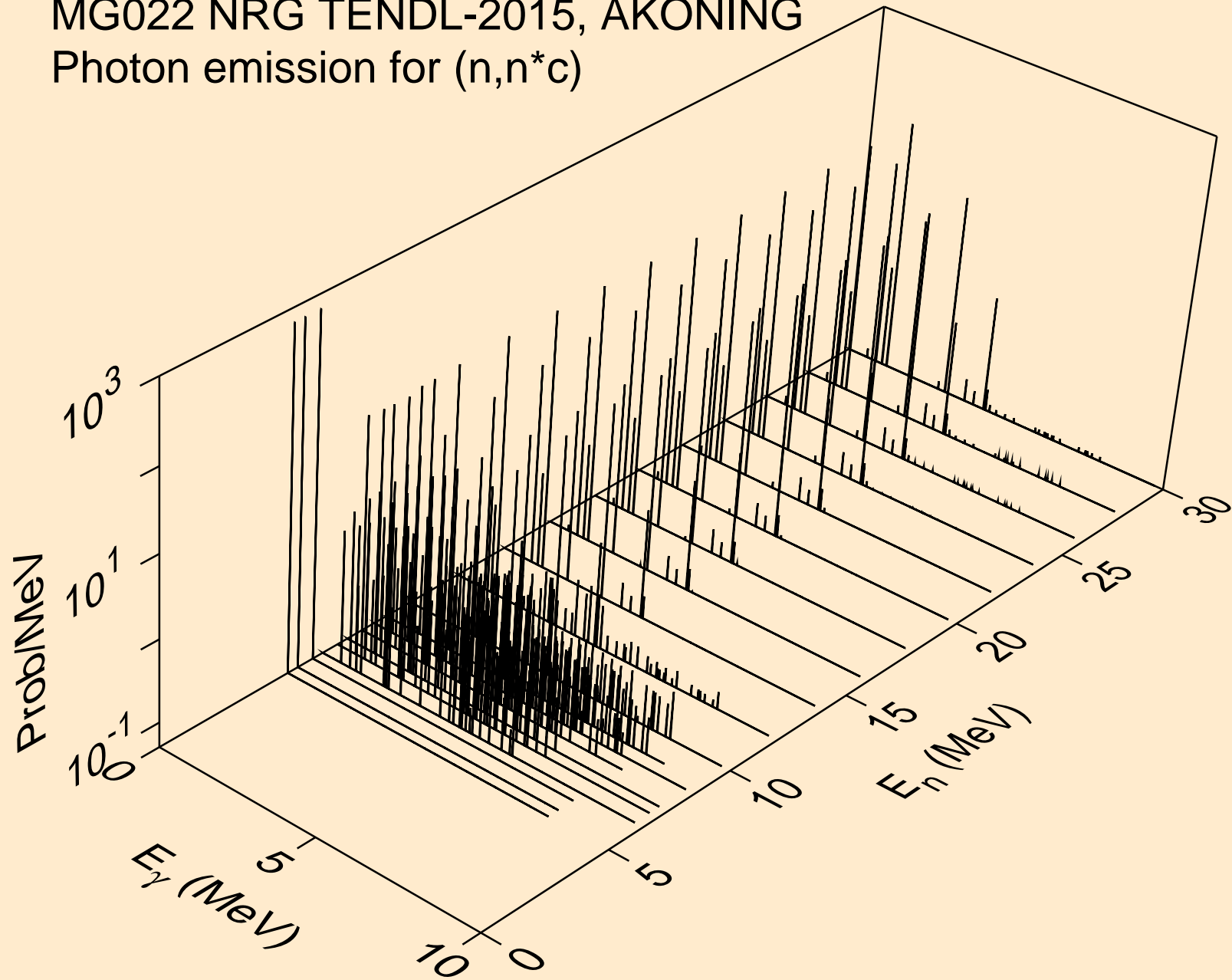
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Photon emission for (n,2np)



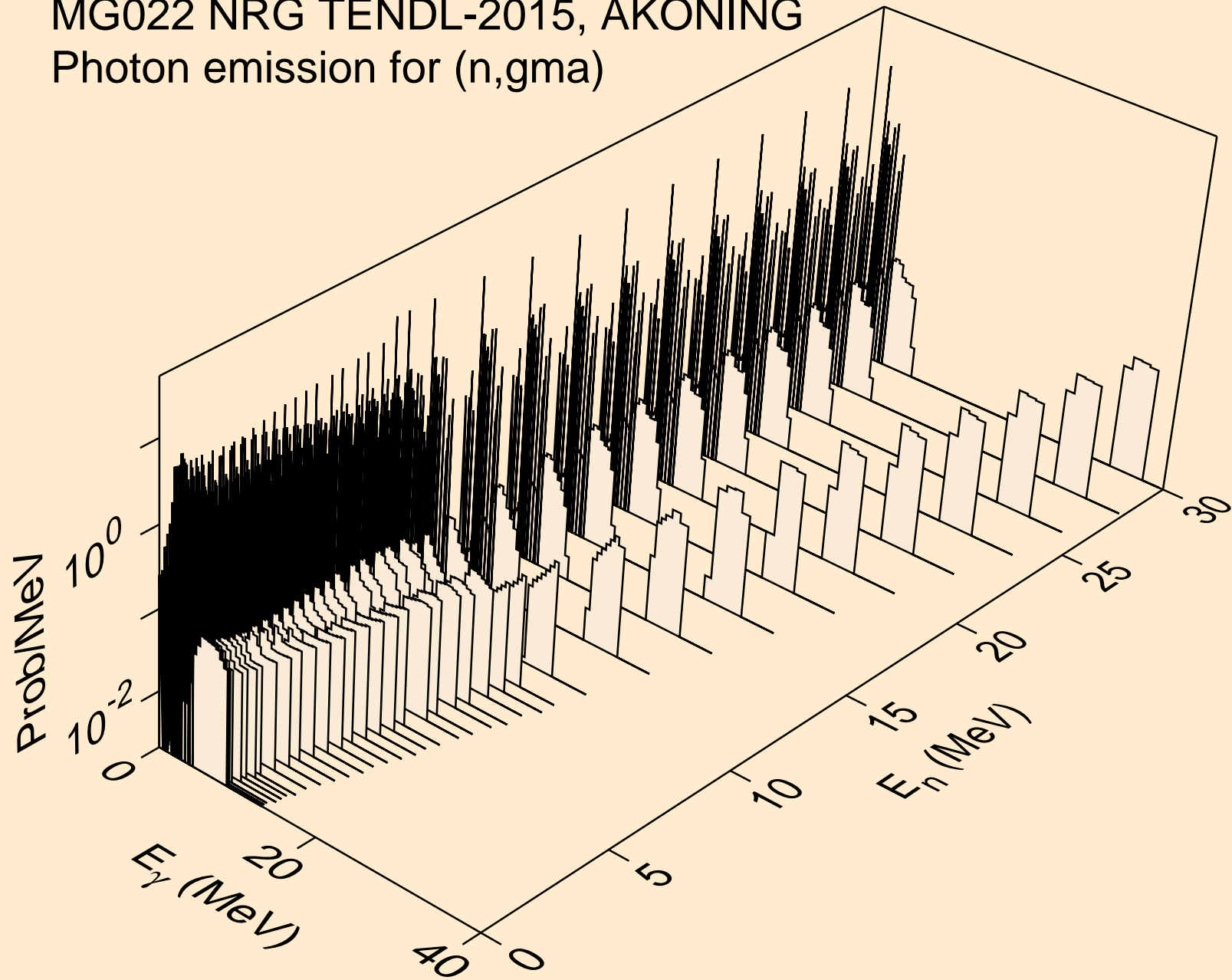
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



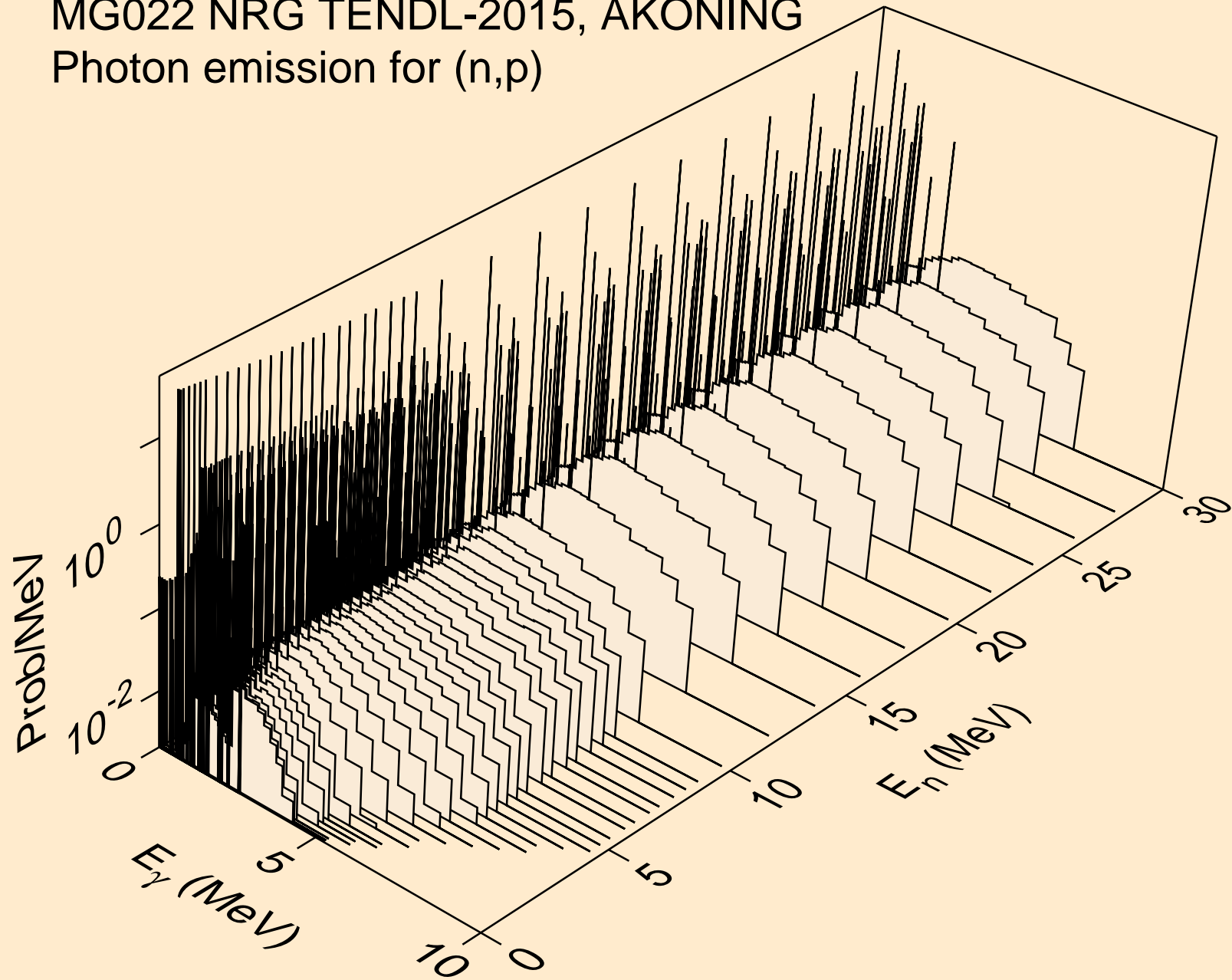
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



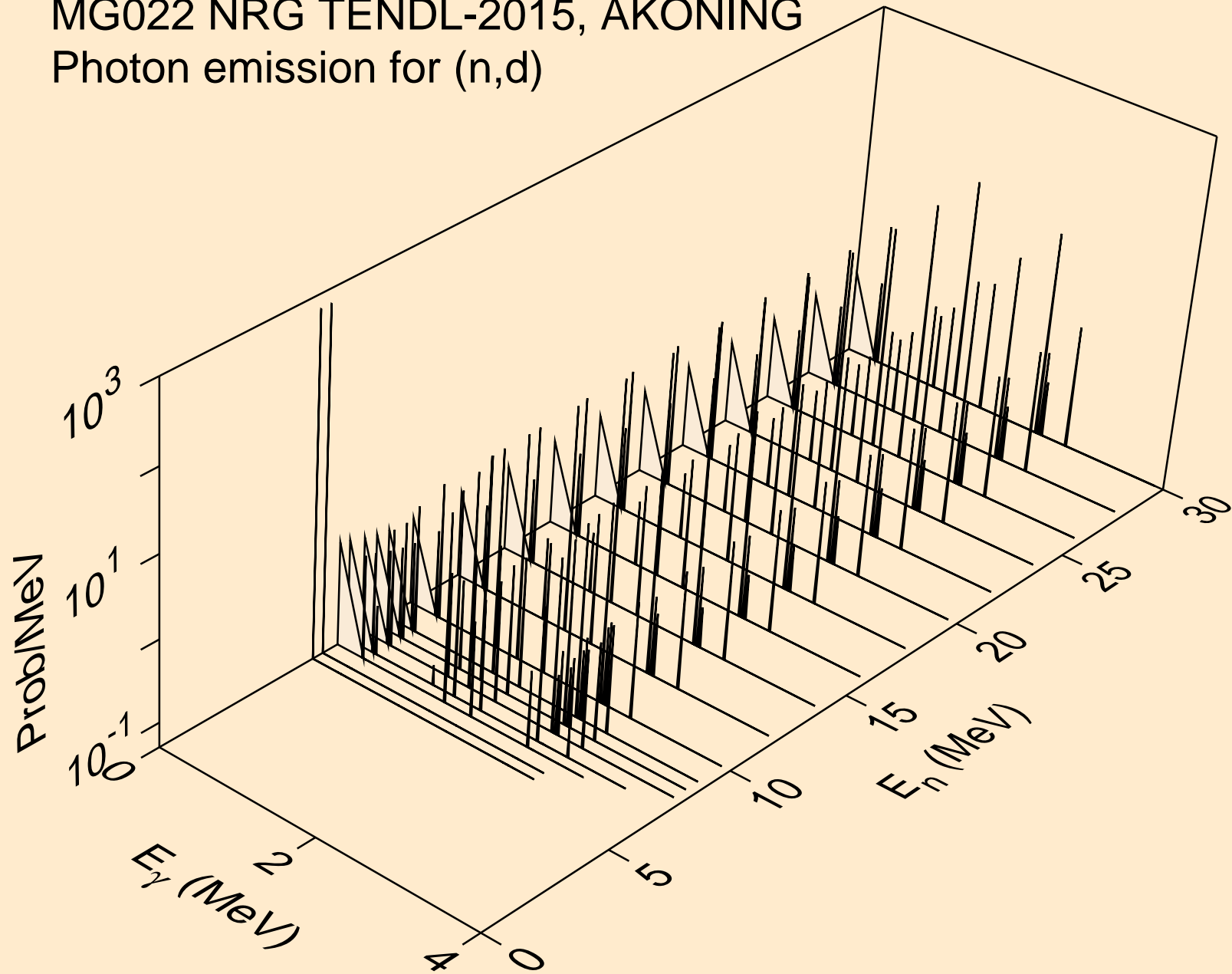
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



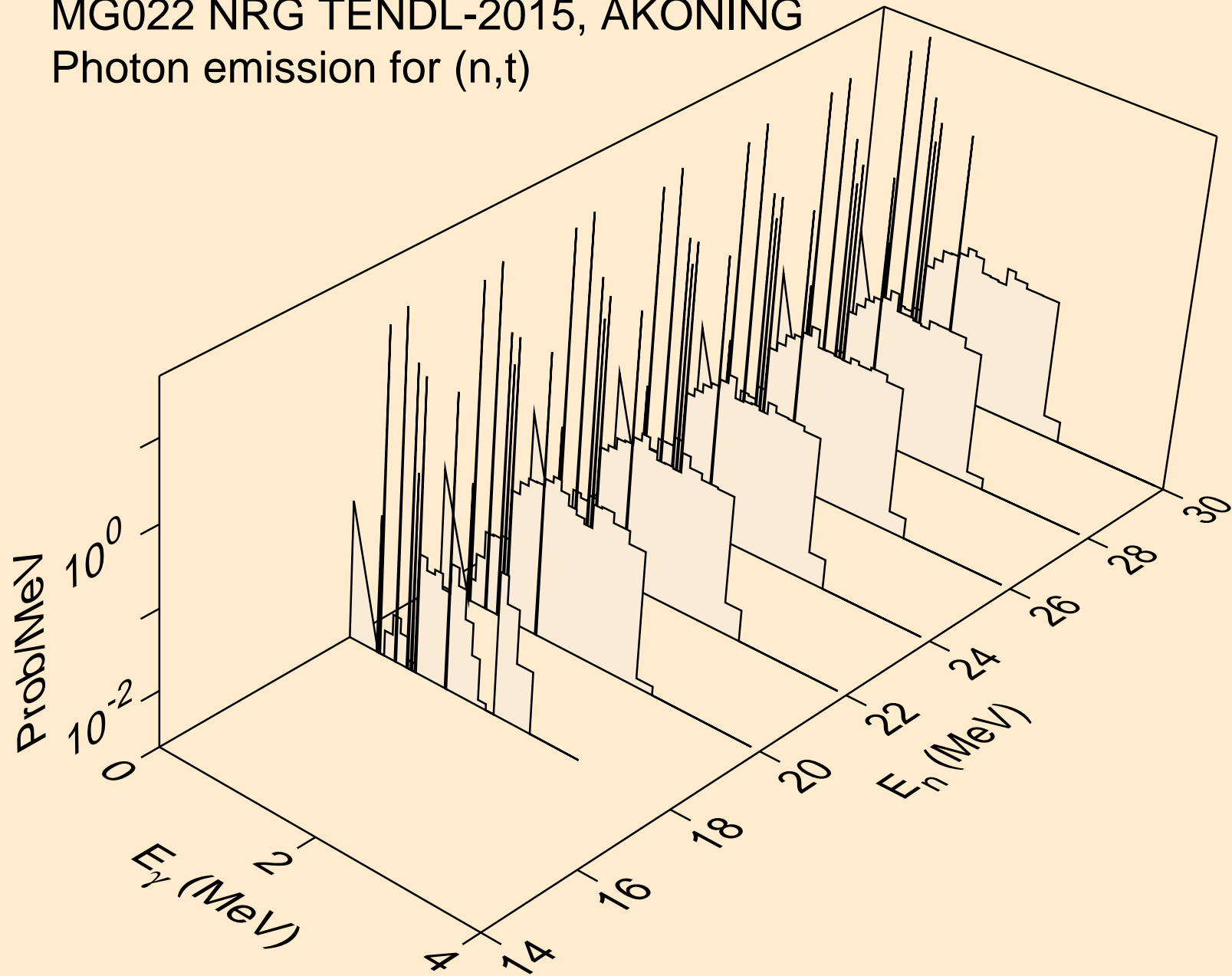
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,p)



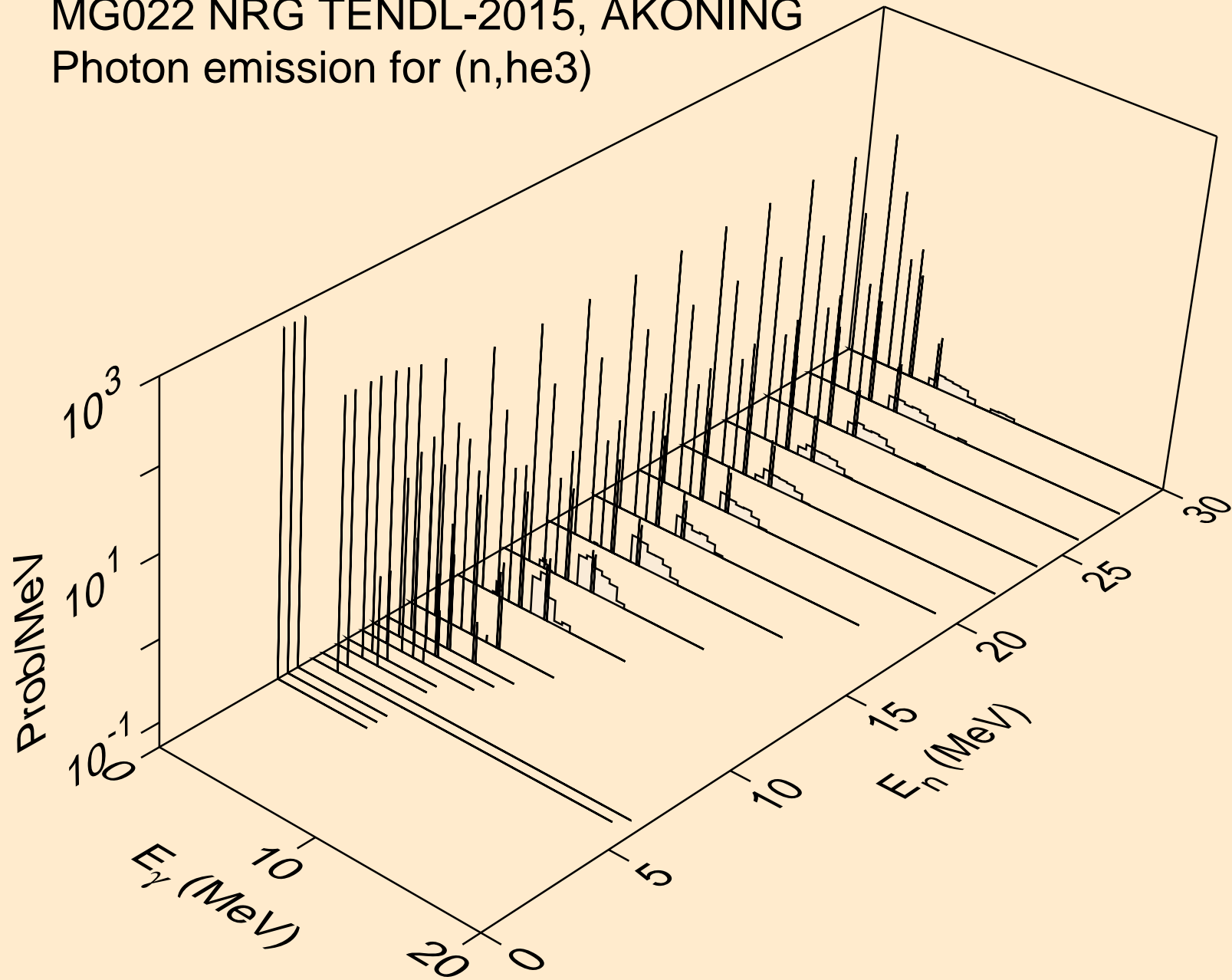
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,d)



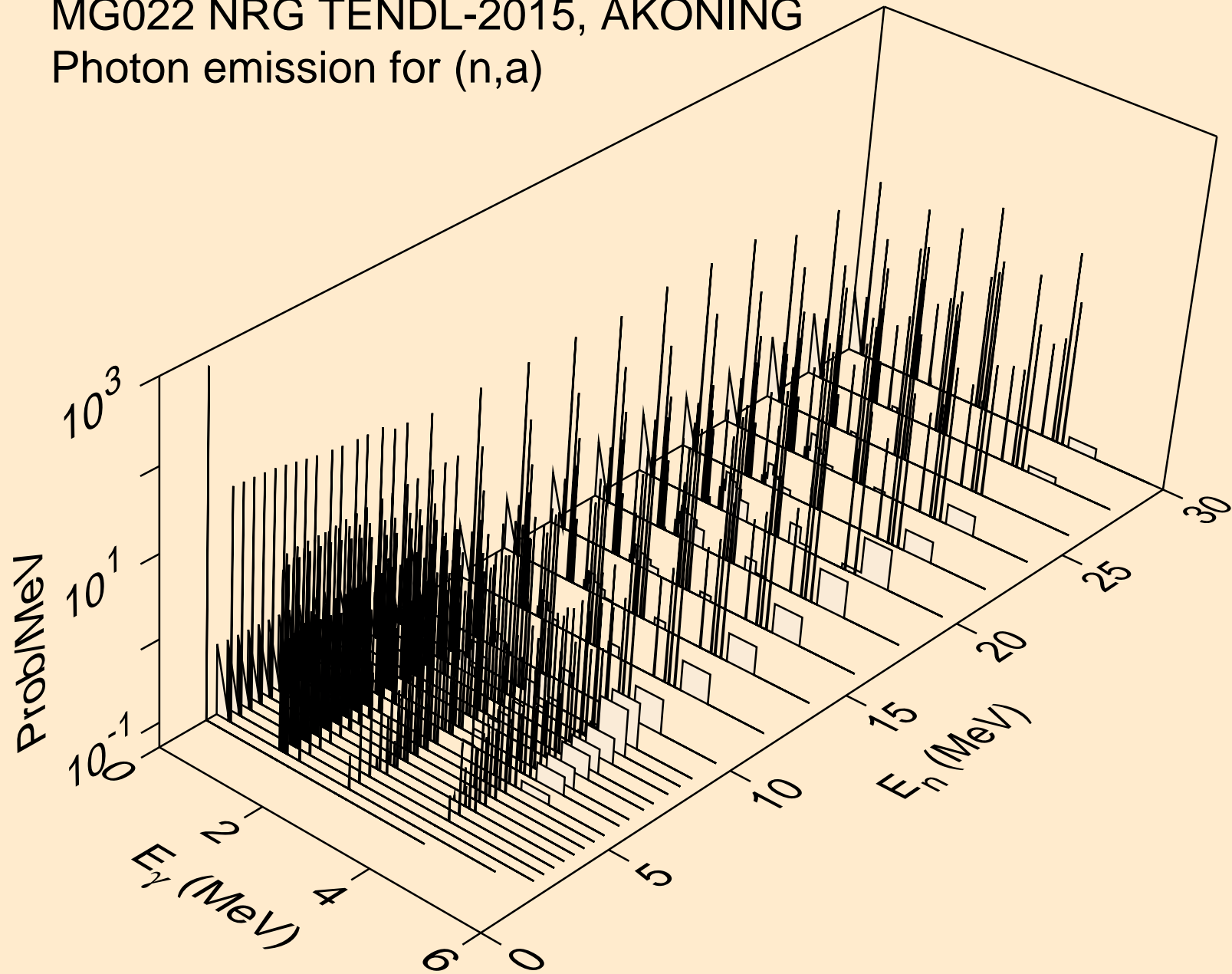
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,t)



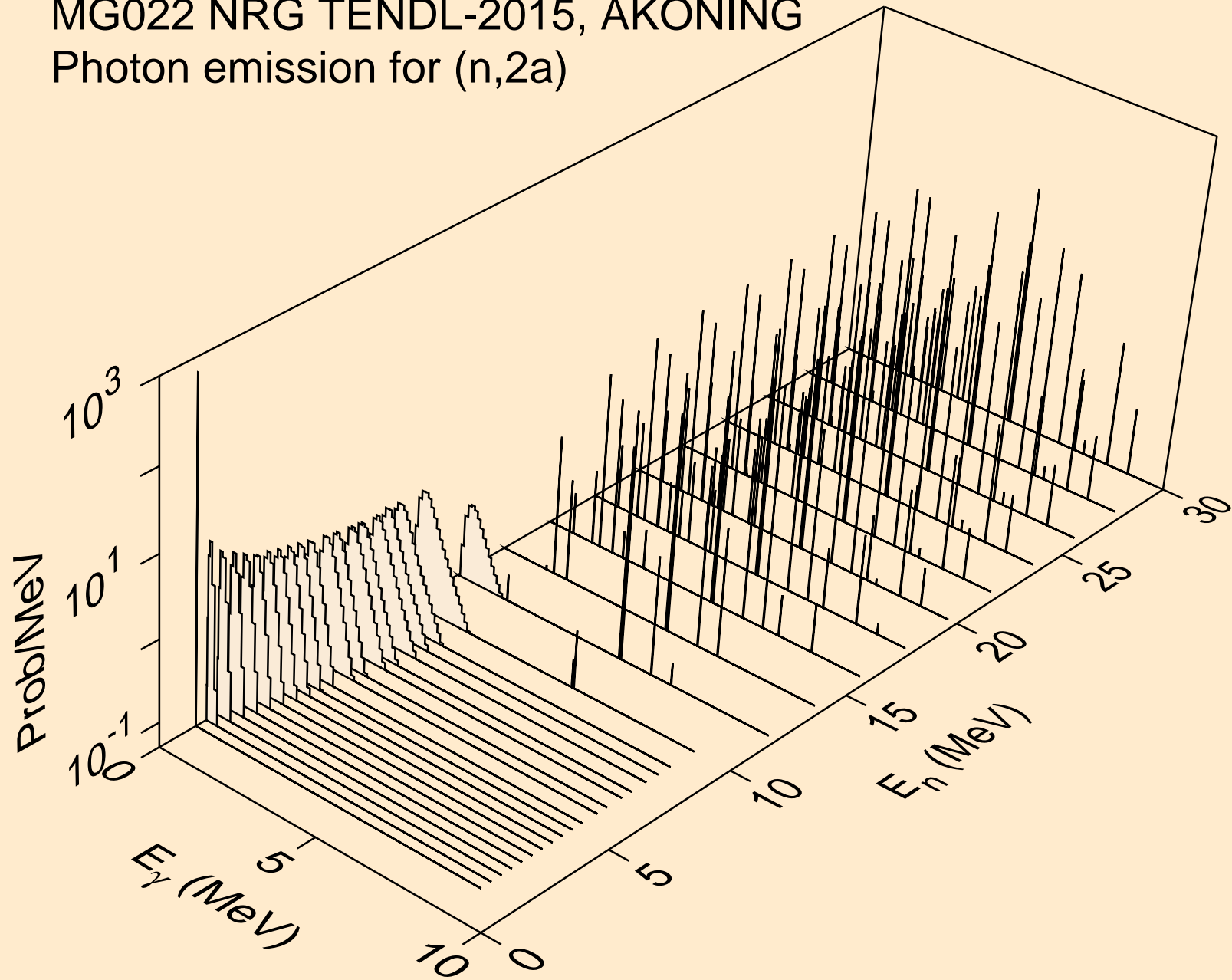
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



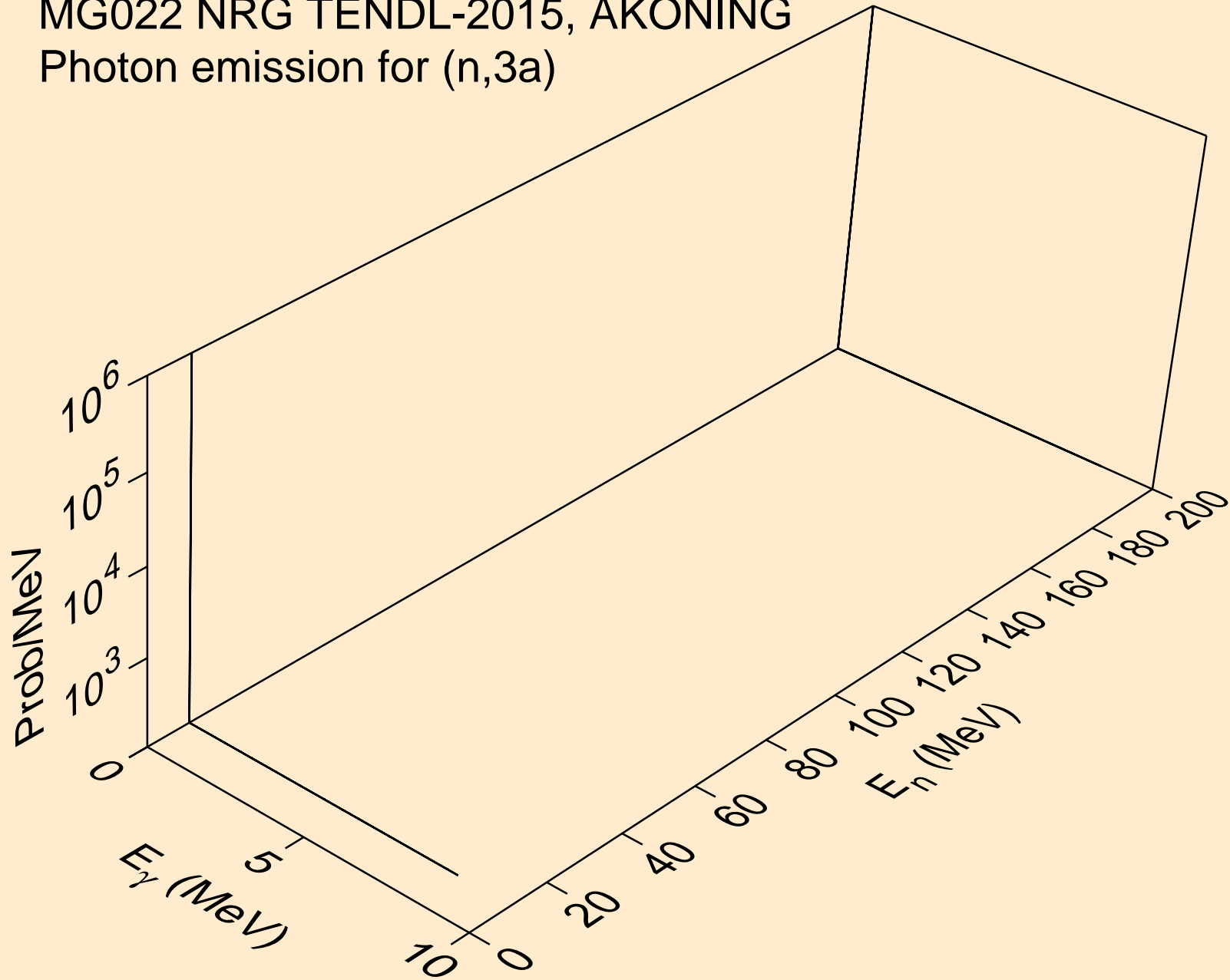
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,a)



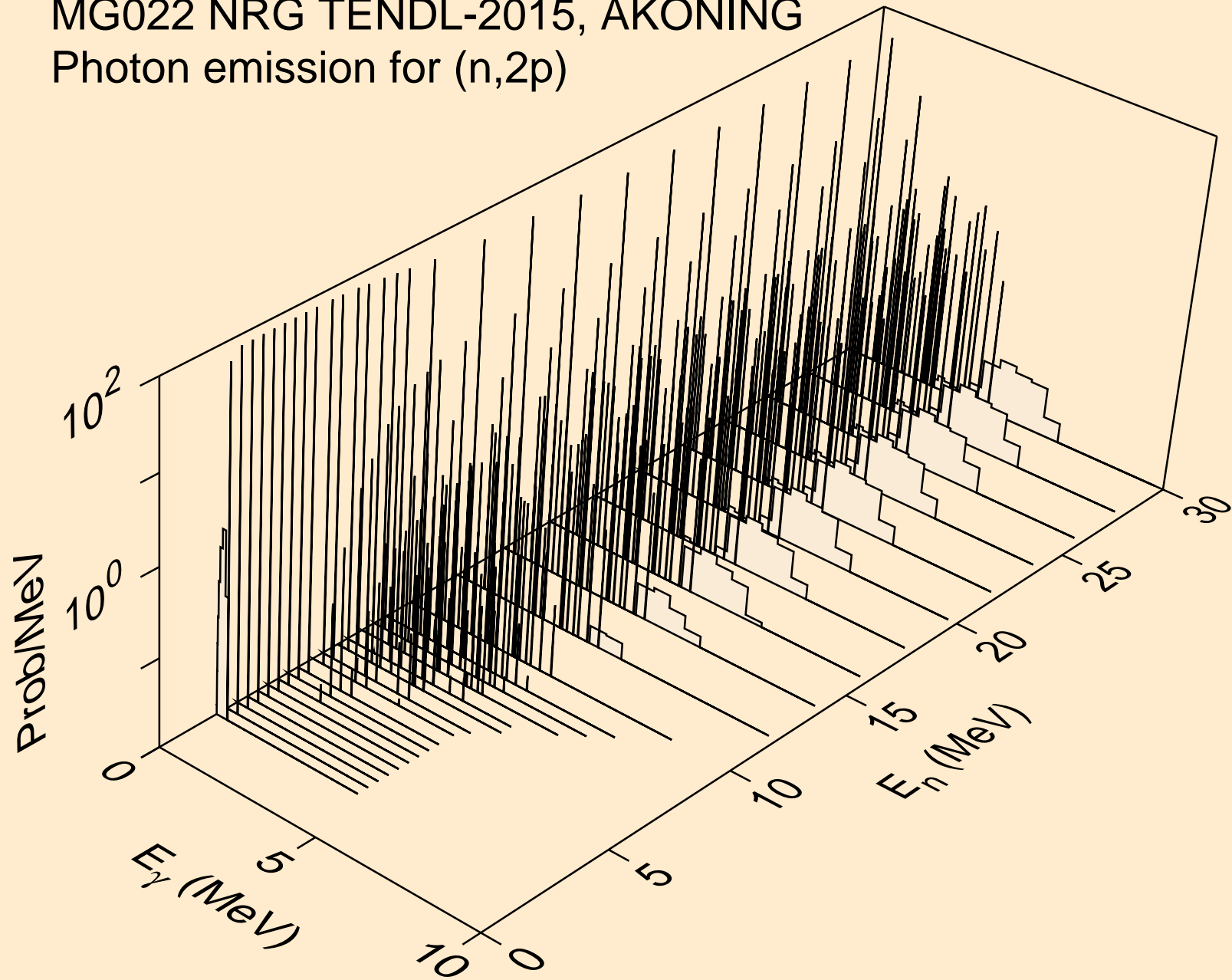
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



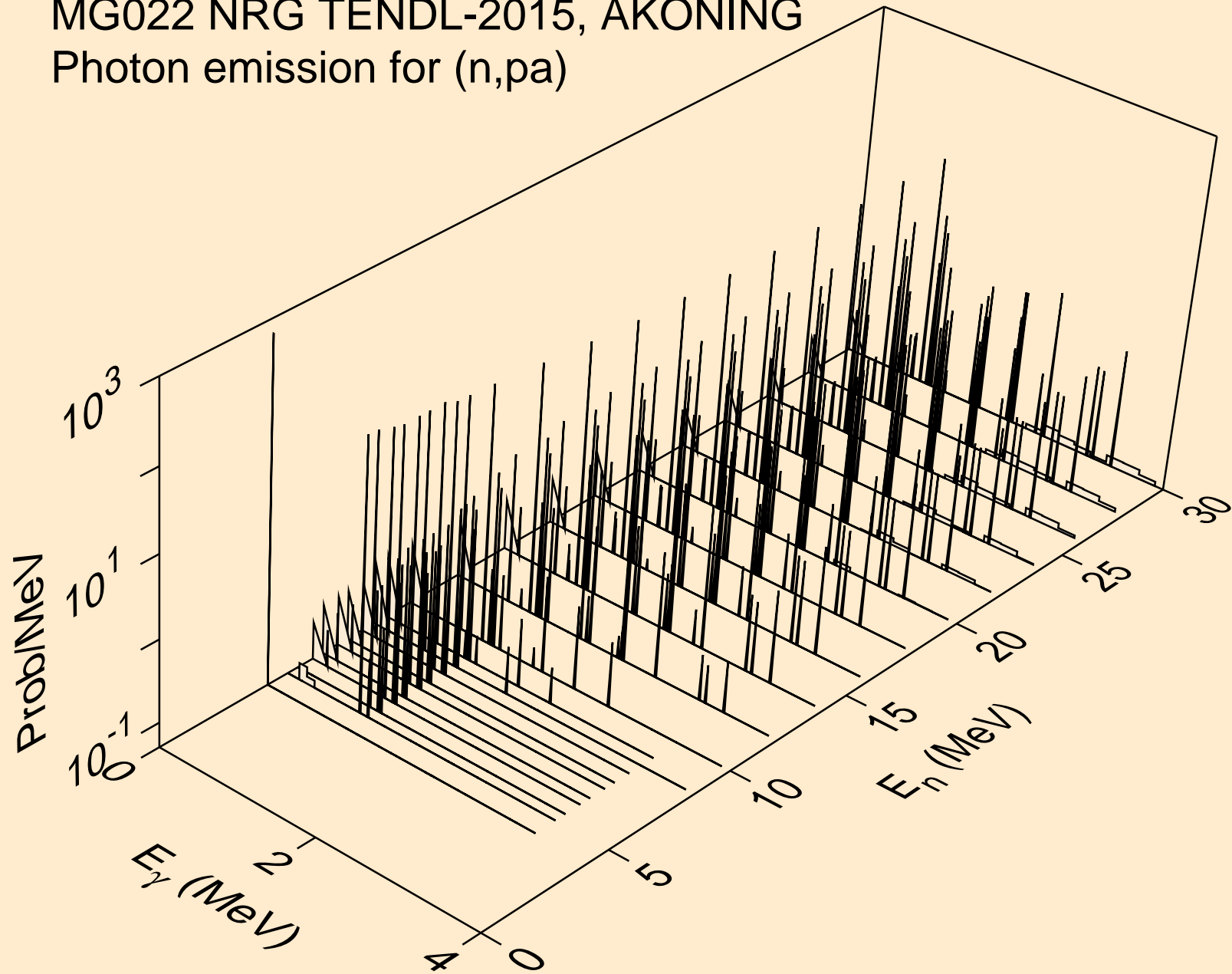
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



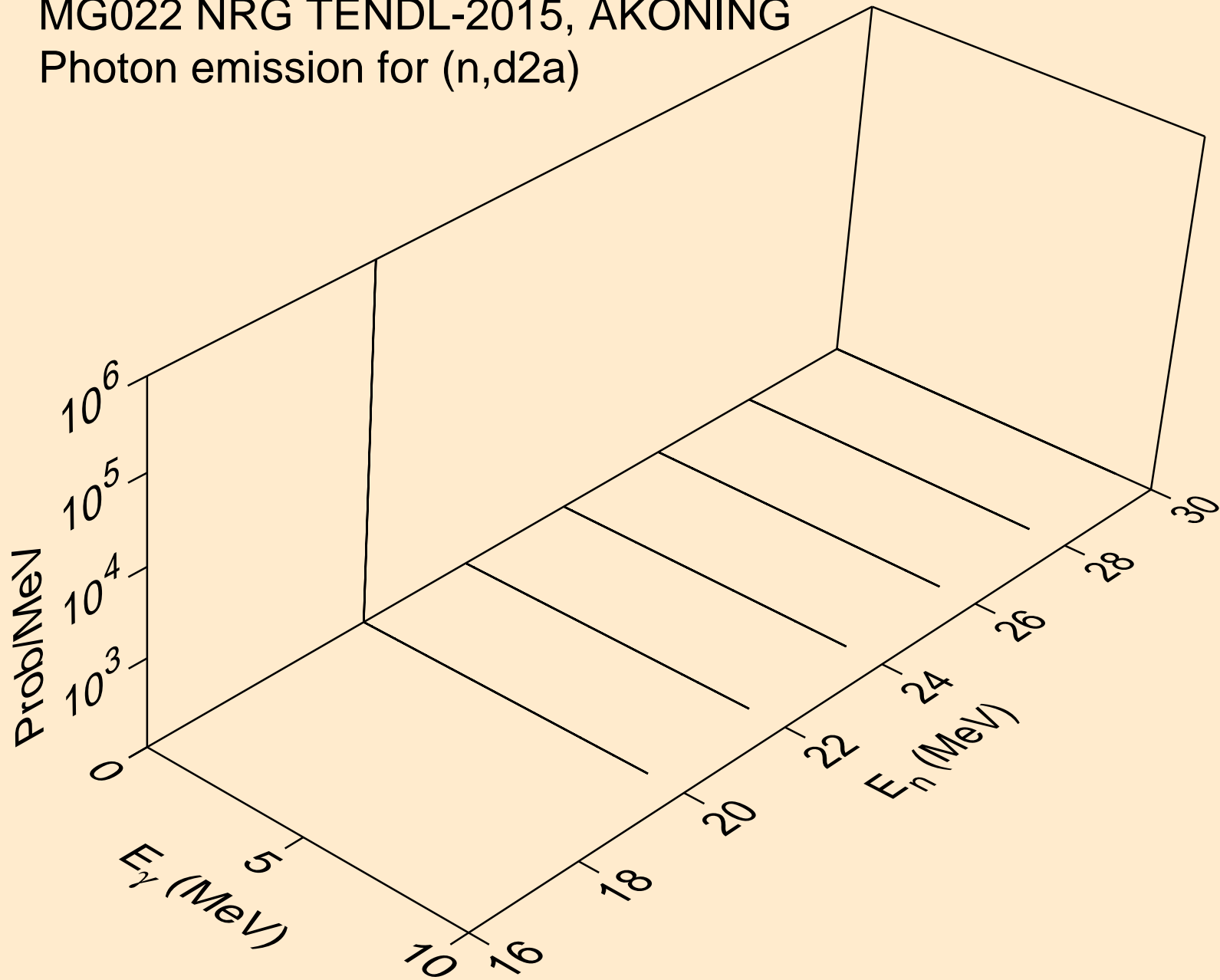
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



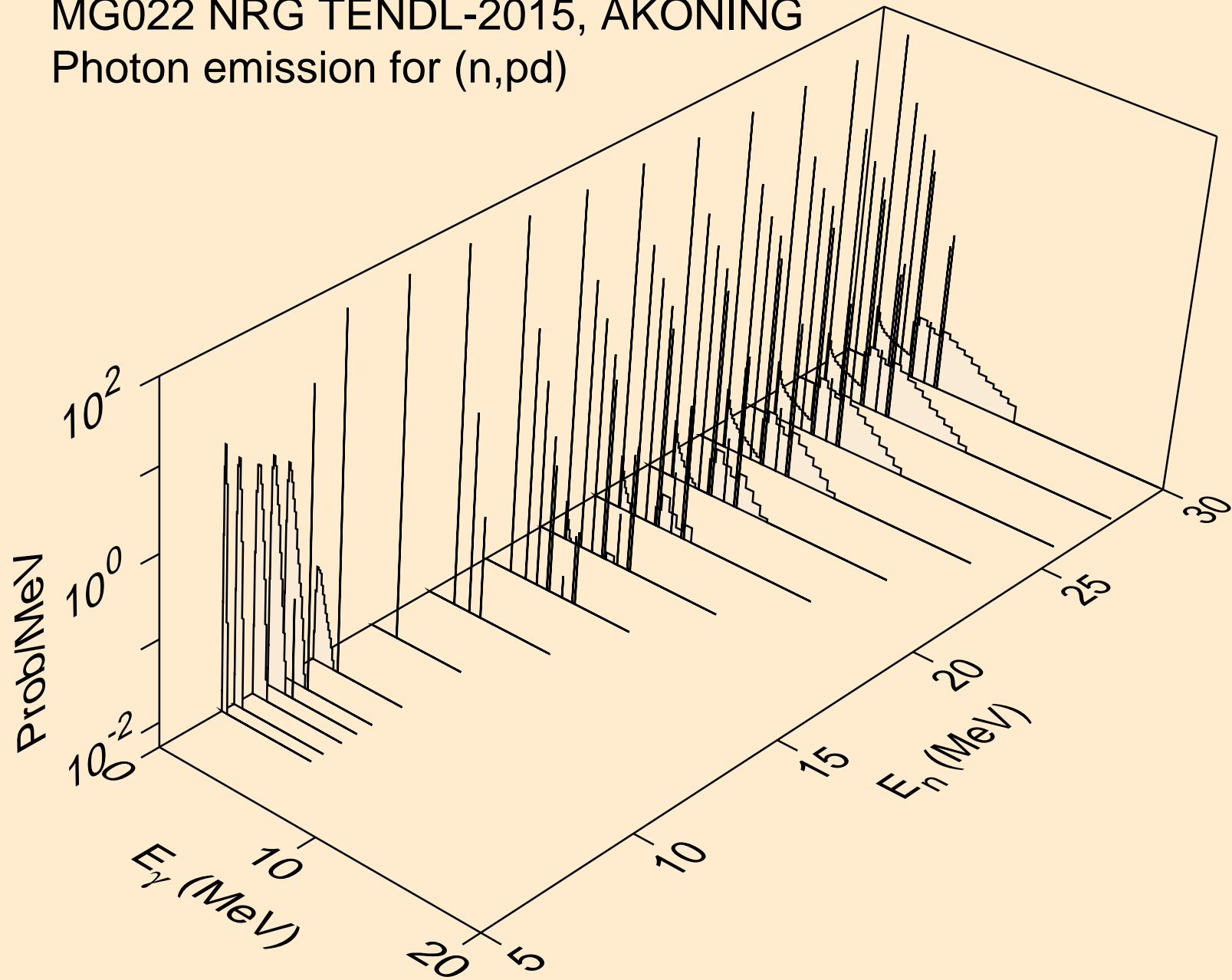
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



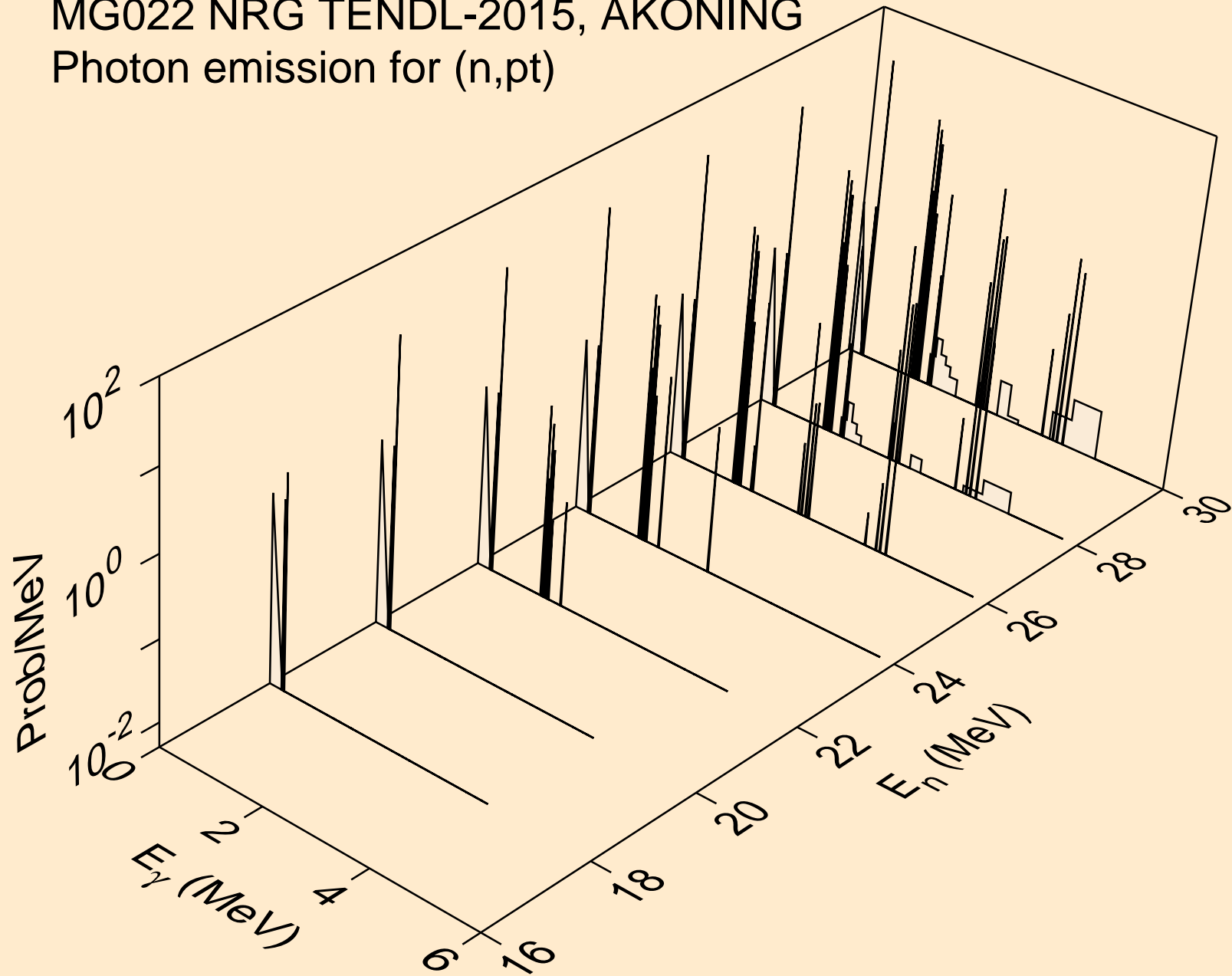
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



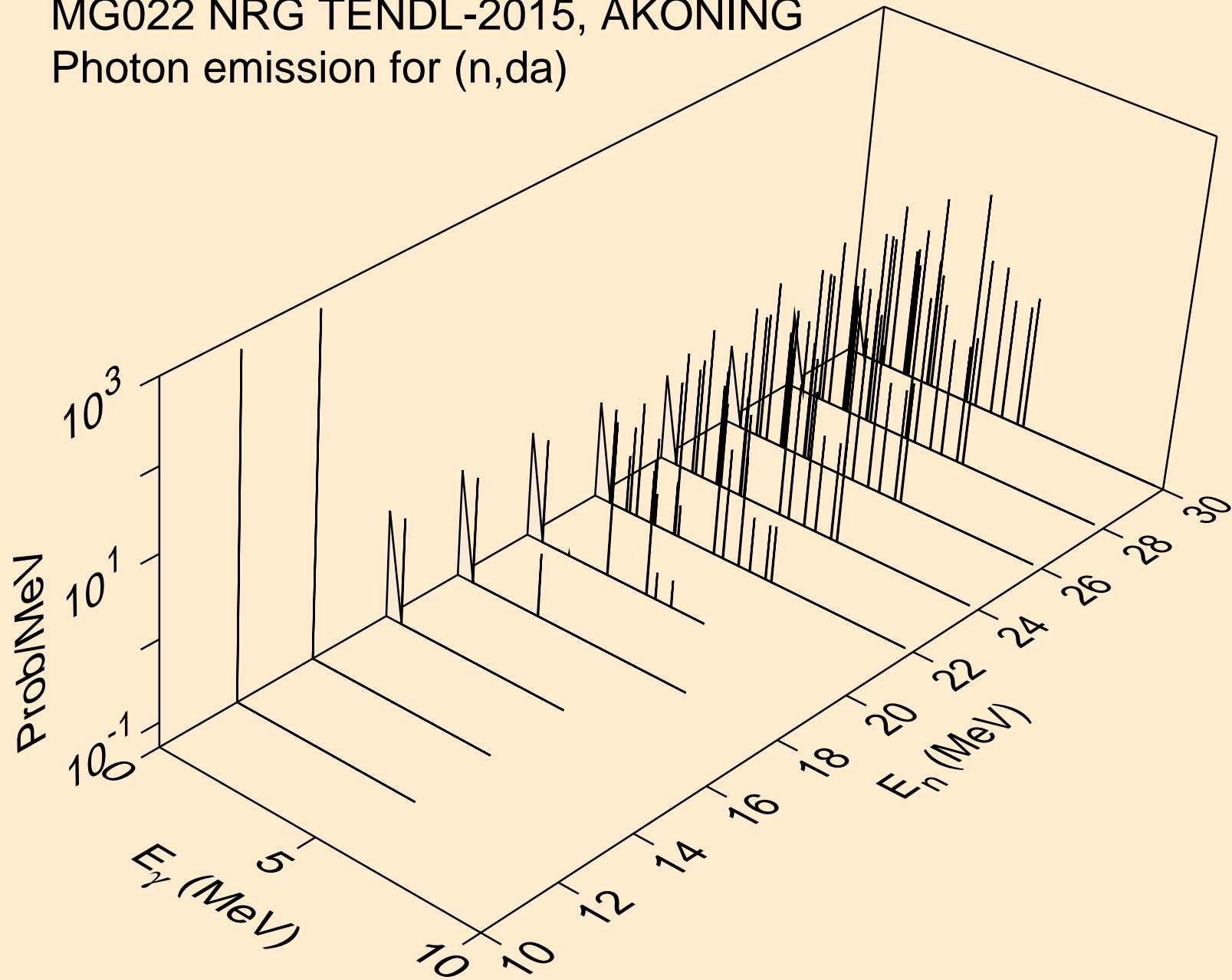
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



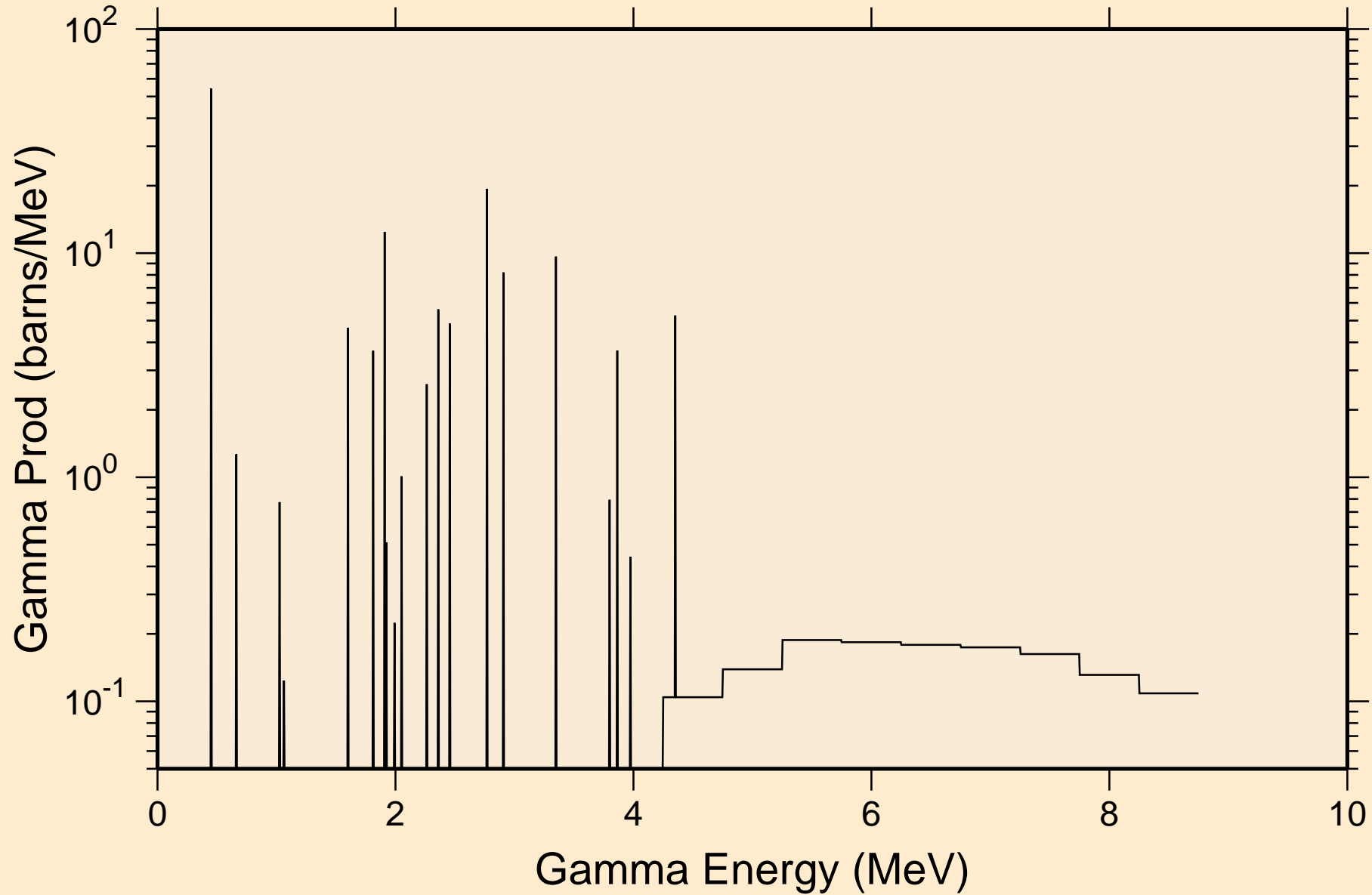
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



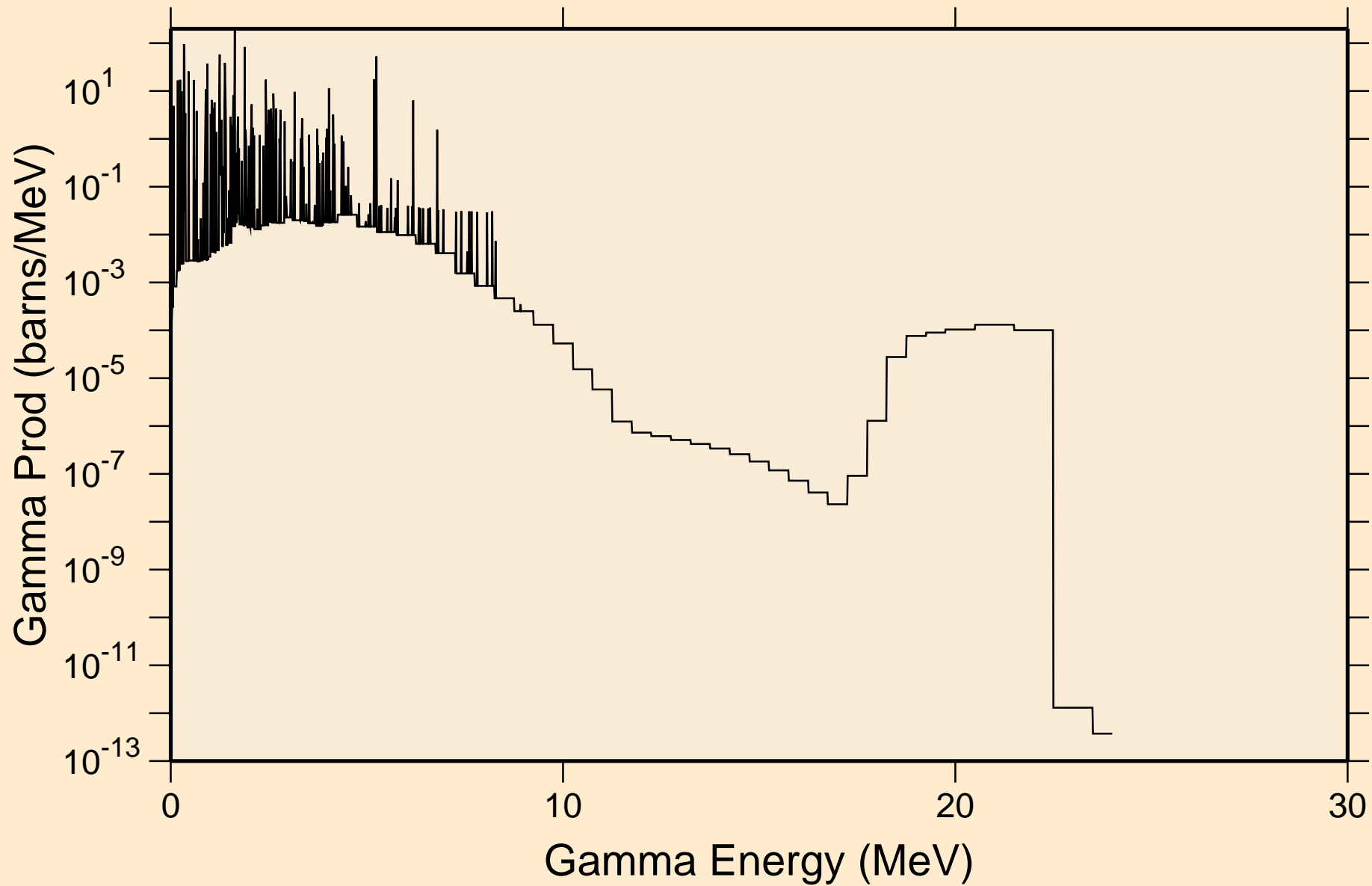
MG022 NRG TENDL-2015, AKONING
Photon emission for (n,da)



MG022 NRG TENDL-2015, AKONING
thermal capture photon spectrum

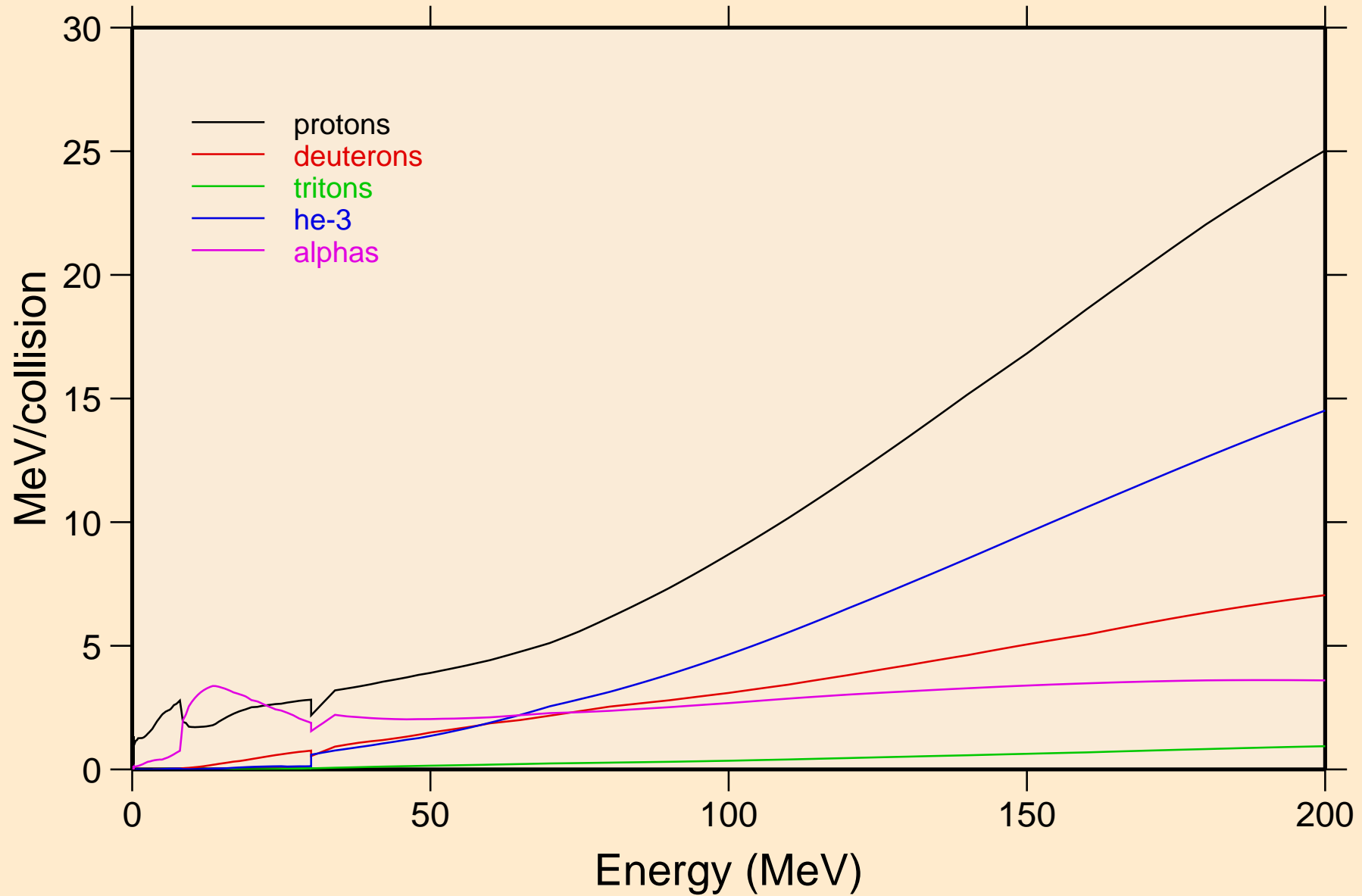


MG022 NRG TENDL-2015, AKONING
14 MeV photon spectrum



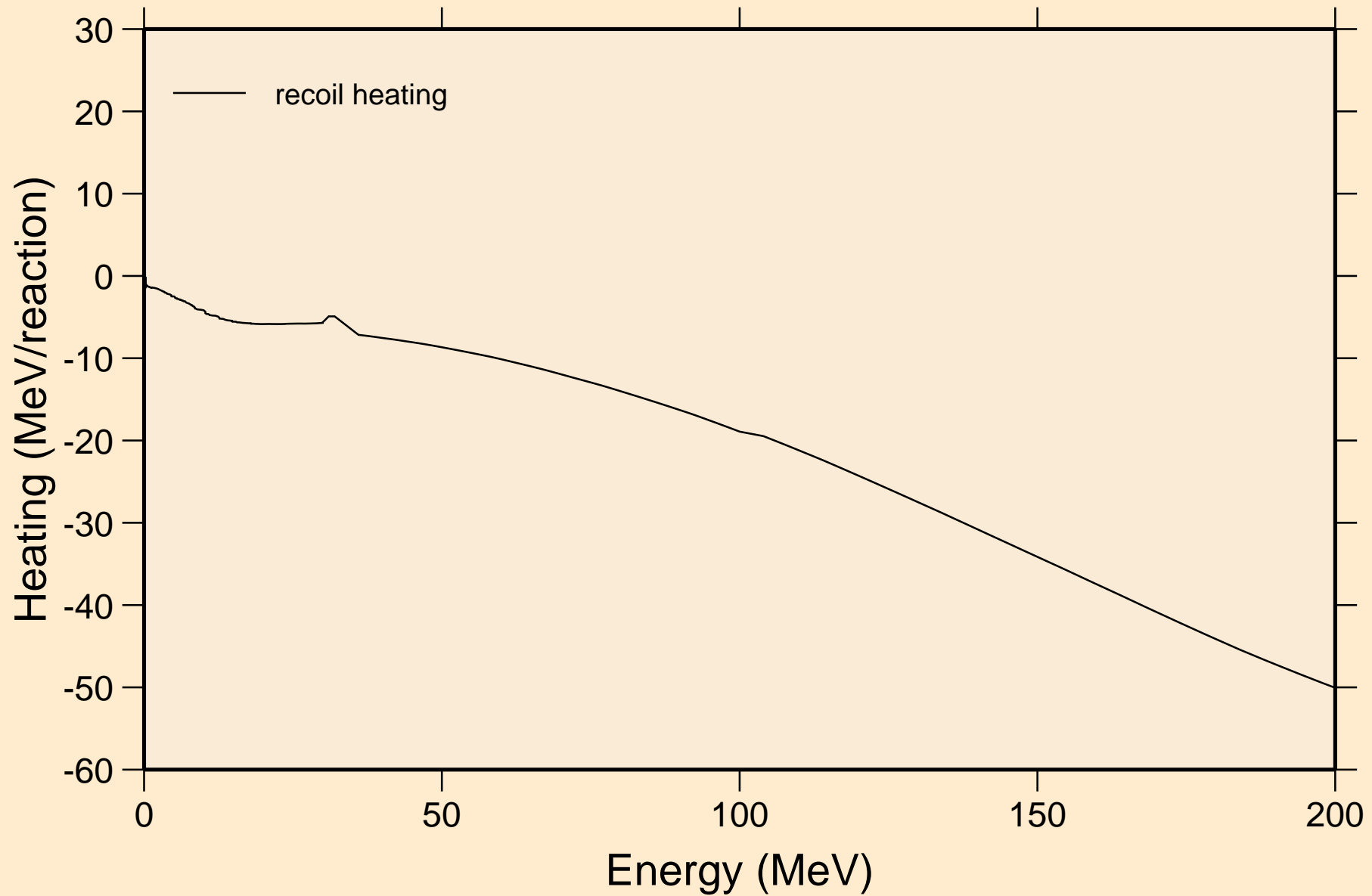
MG022 NRG TENDL-2015, AKONING

Particle heating contributions



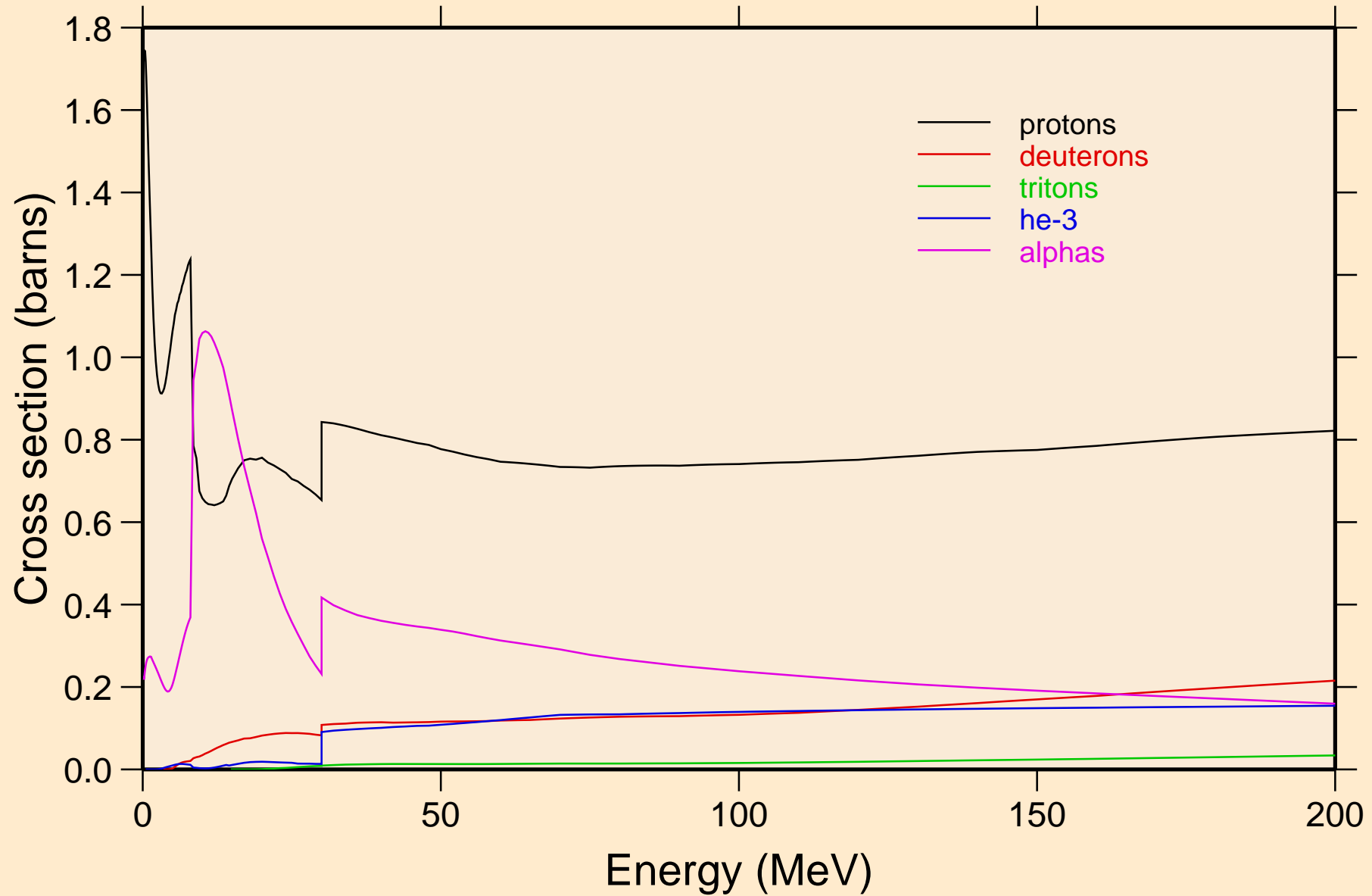
MG022 NRG TENDL-2015, AKONING

Recoil Heating

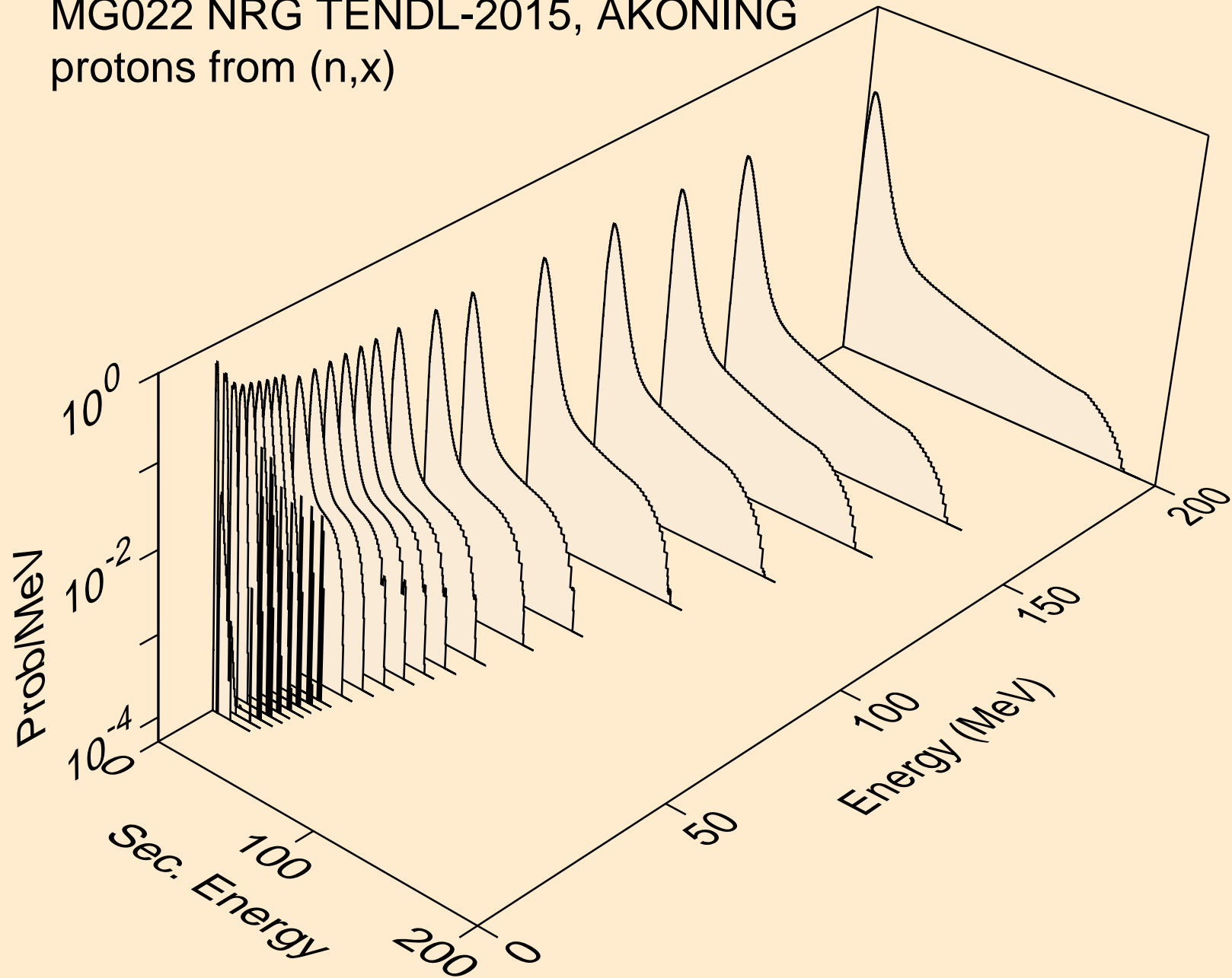


MG022 NRG TENDL-2015, AKONING

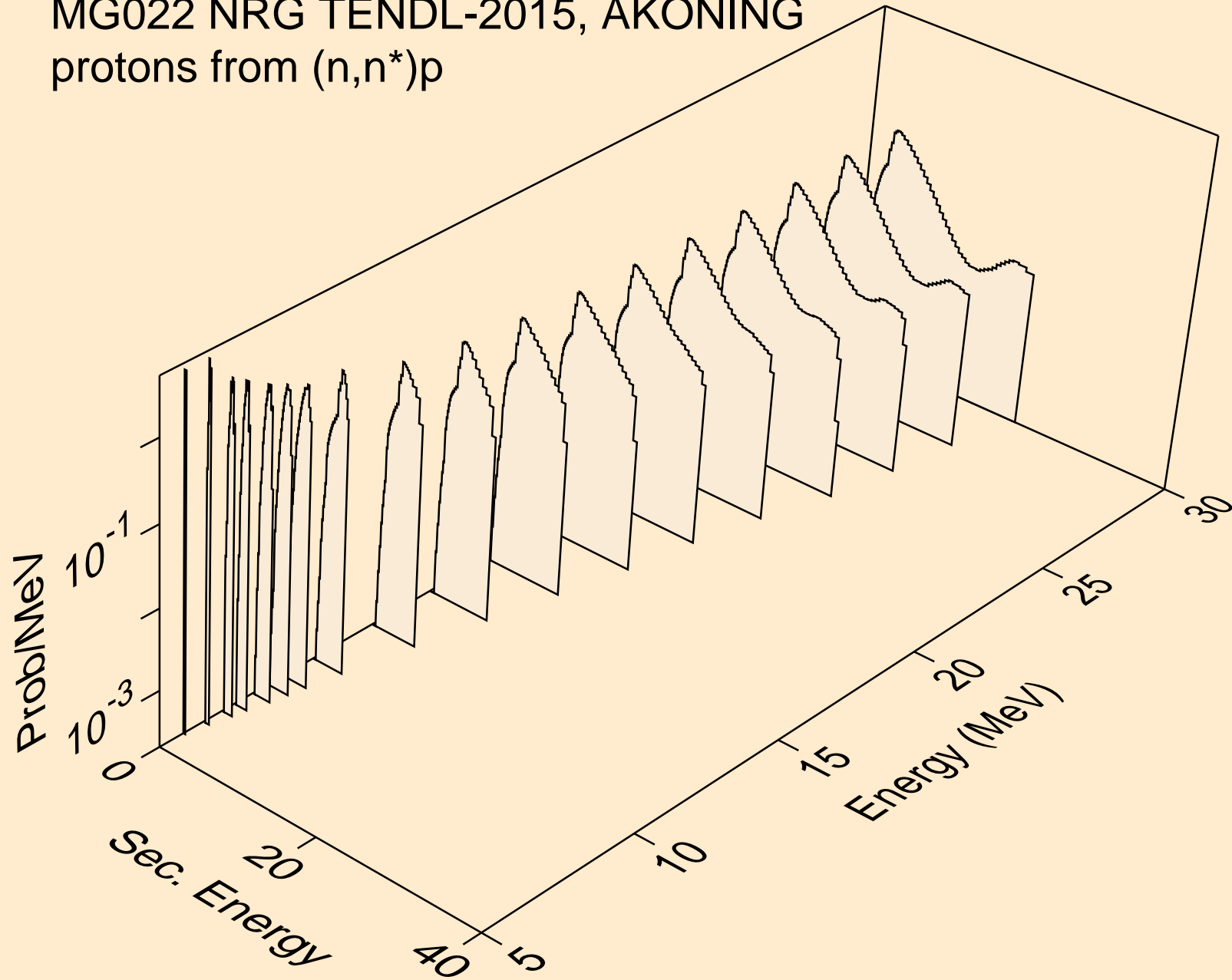
Particle production cross sections



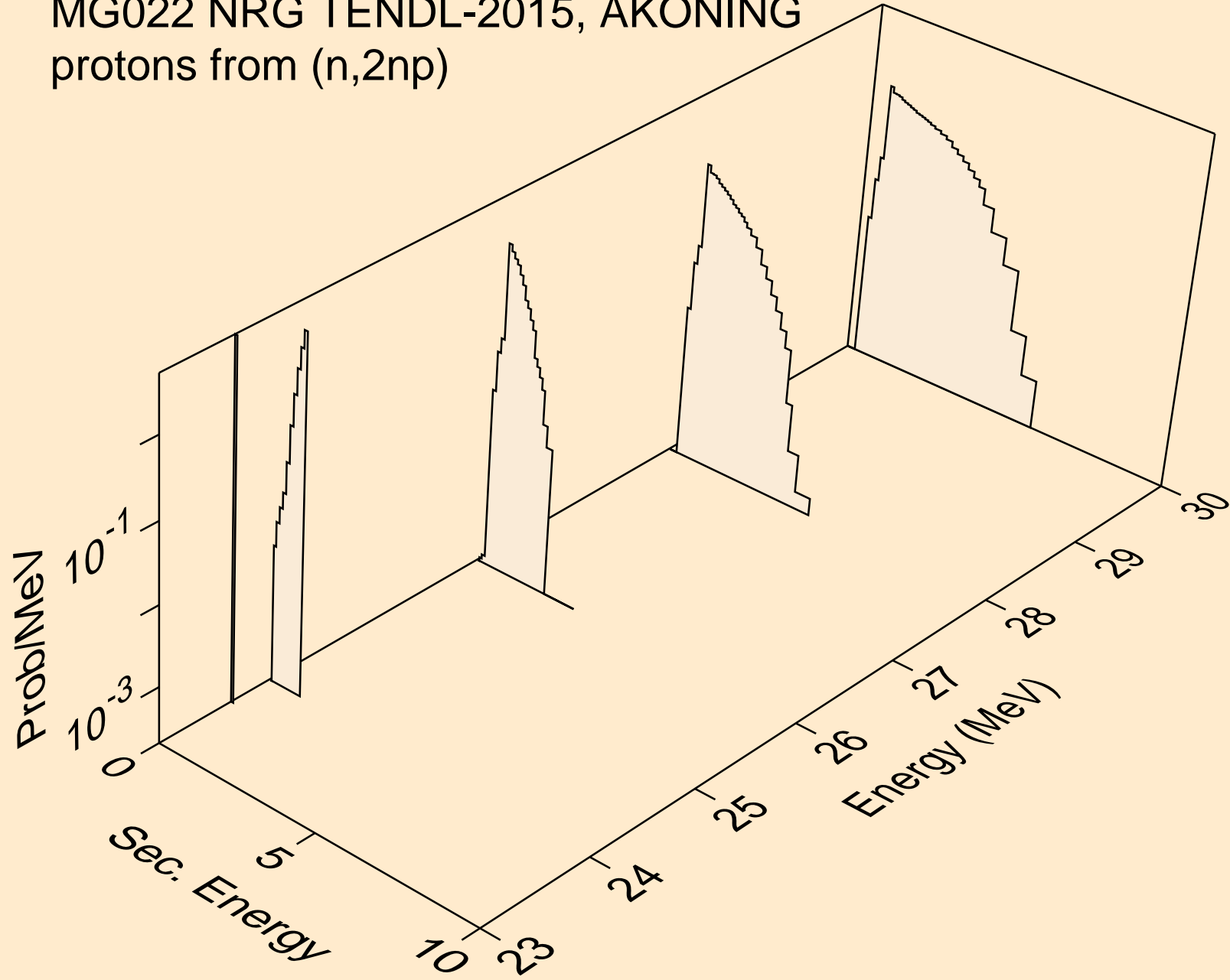
MG022 NRG TENDL-2015, AKONING
protons from (n,x)



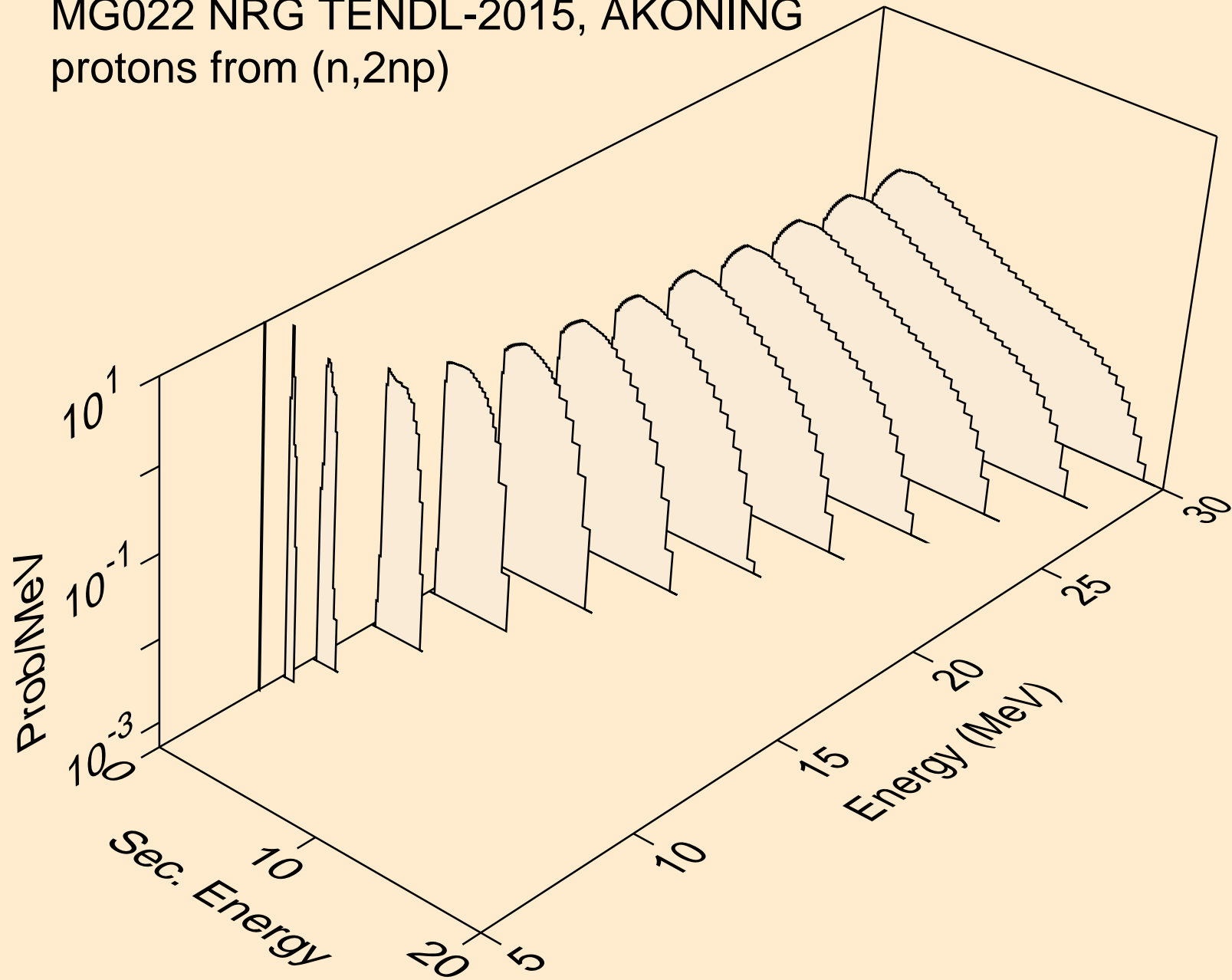
MG022 NRG TENDL-2015, AKONING
protons from (n,n*)p



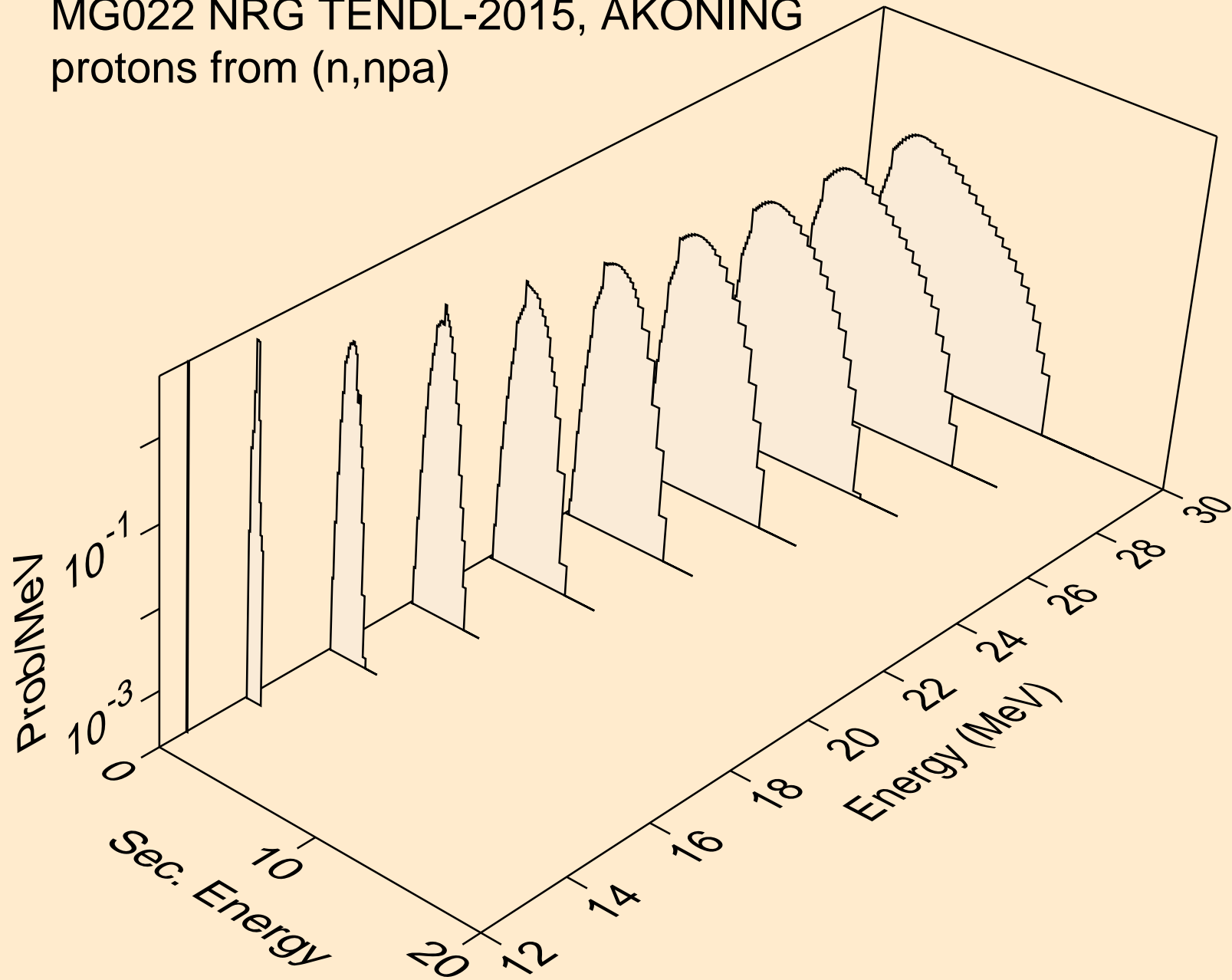
MG022 NRG TENDL-2015, AKONING
protons from (n,2np)



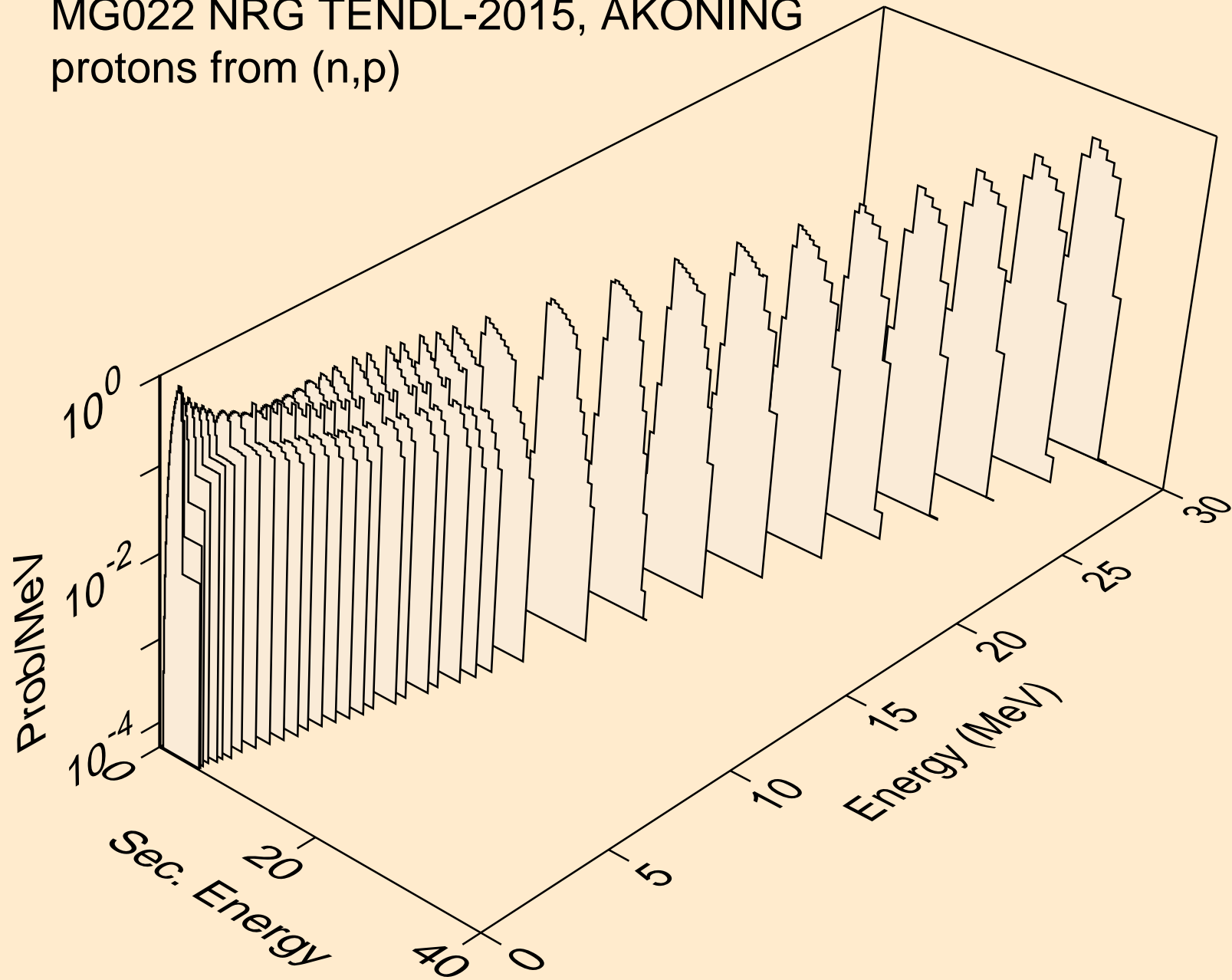
MG022 NRG TENDL-2015, AKONING
protons from (n,2np)



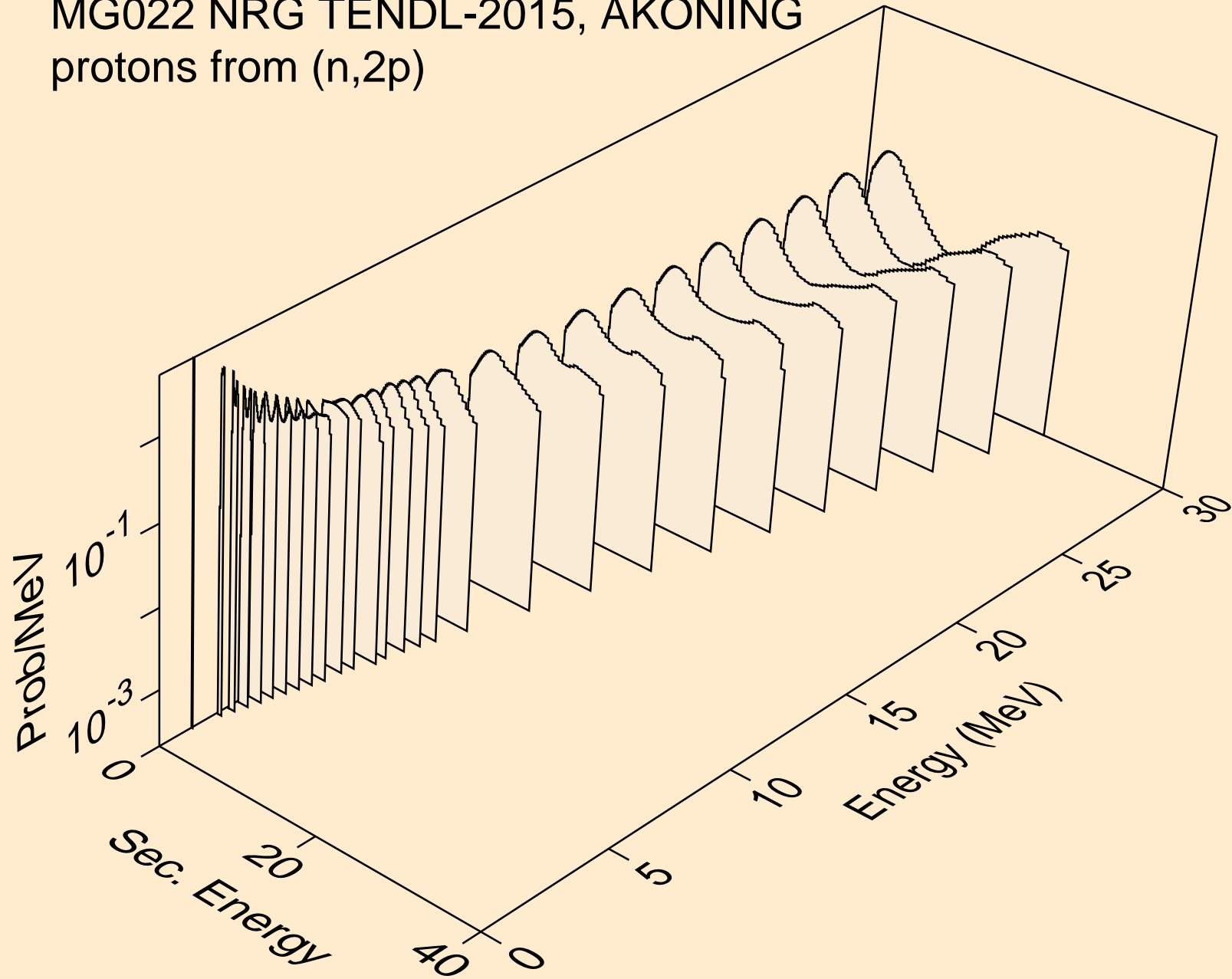
MG022 NRG TENDL-2015, AKONING
protons from (n,npa)



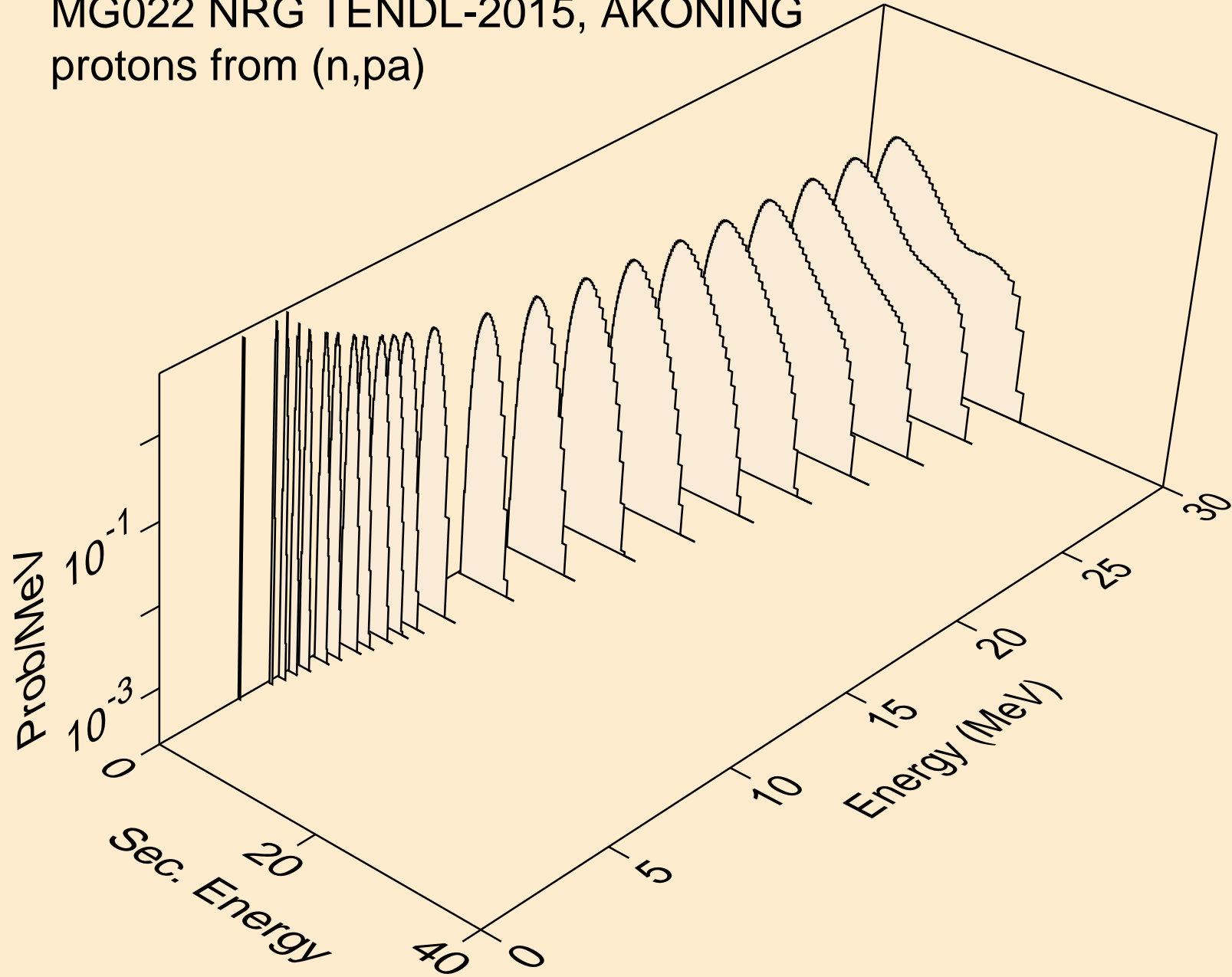
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protons from (n,p)



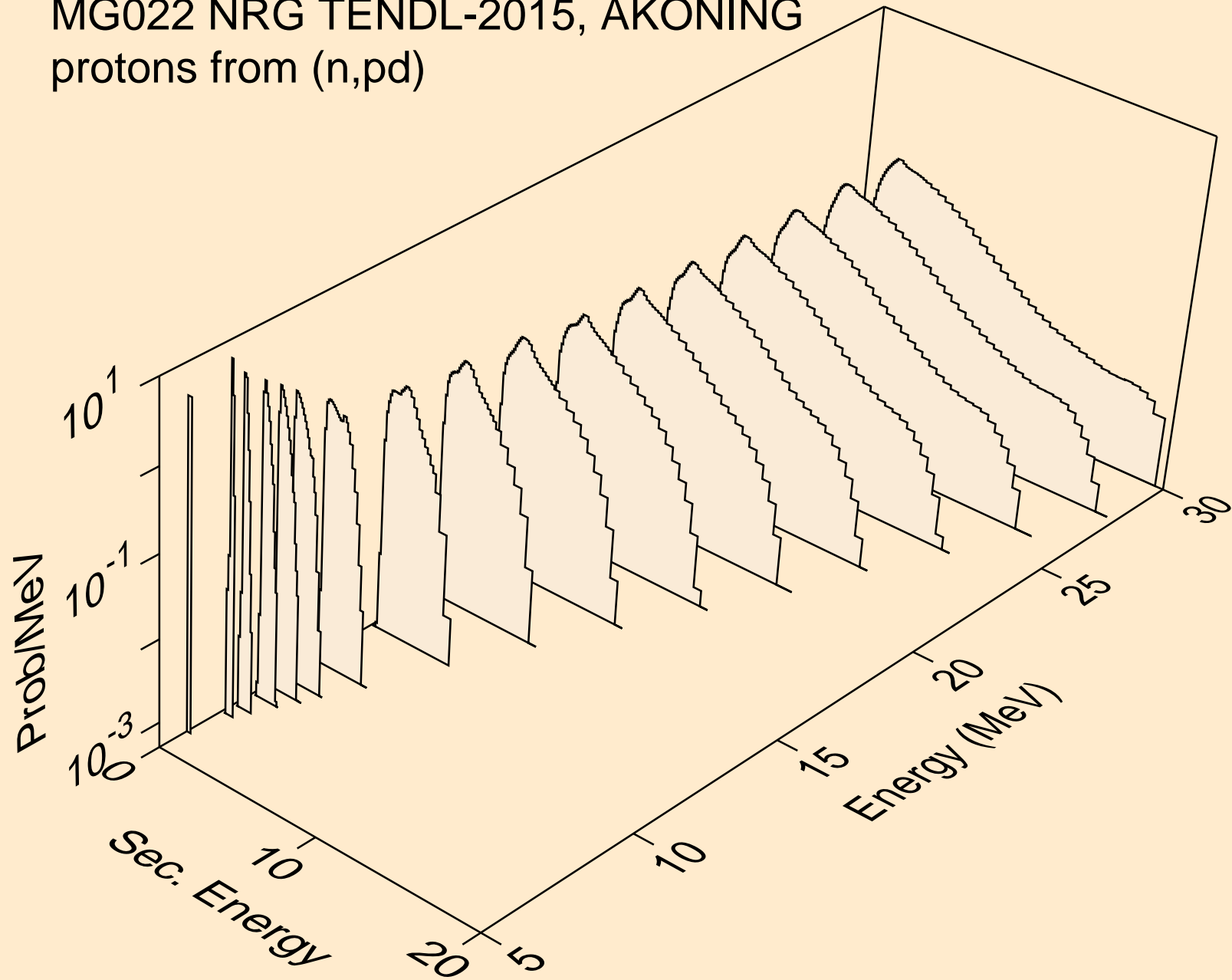
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protons from (n,2p)



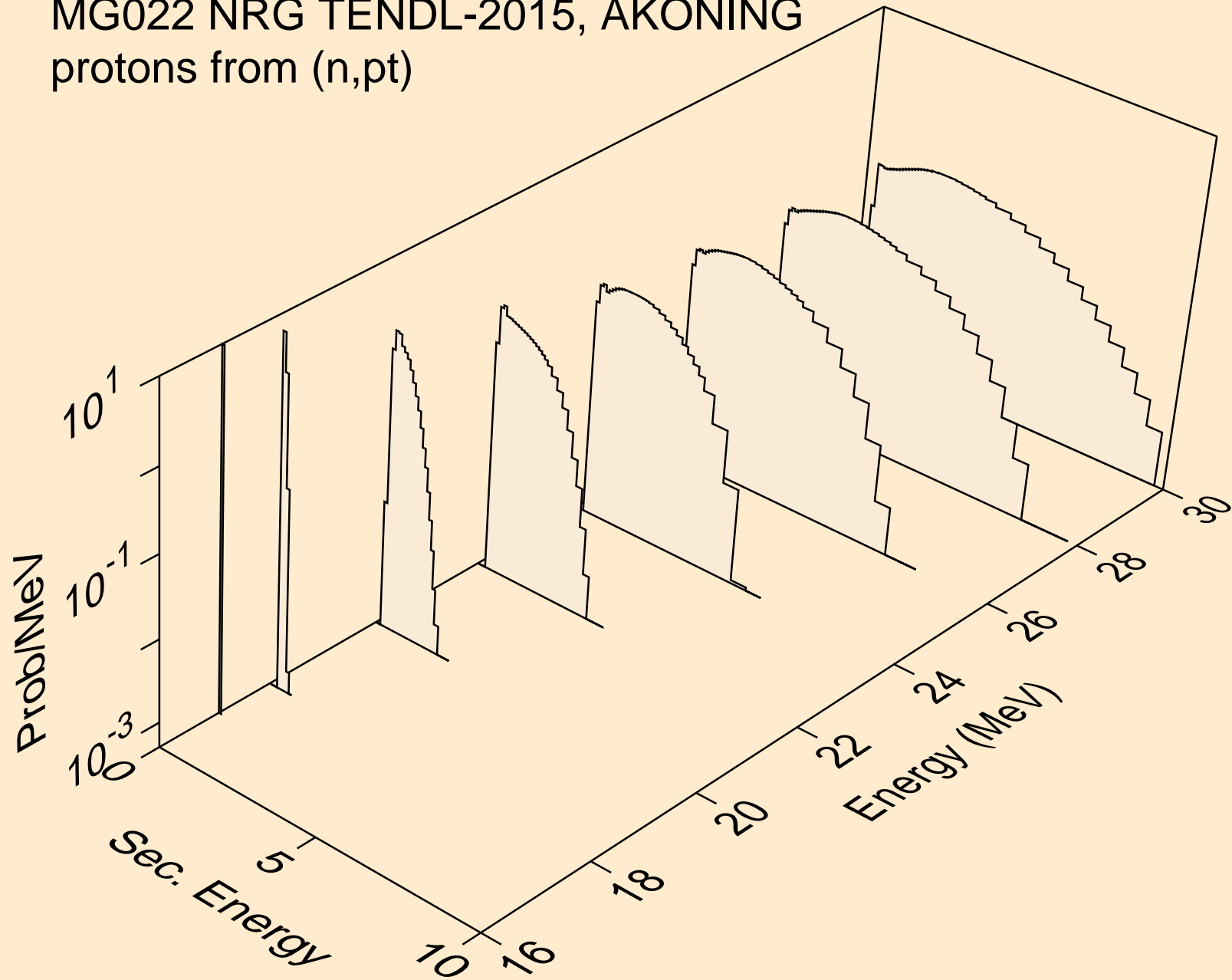
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protons from (n,pa)



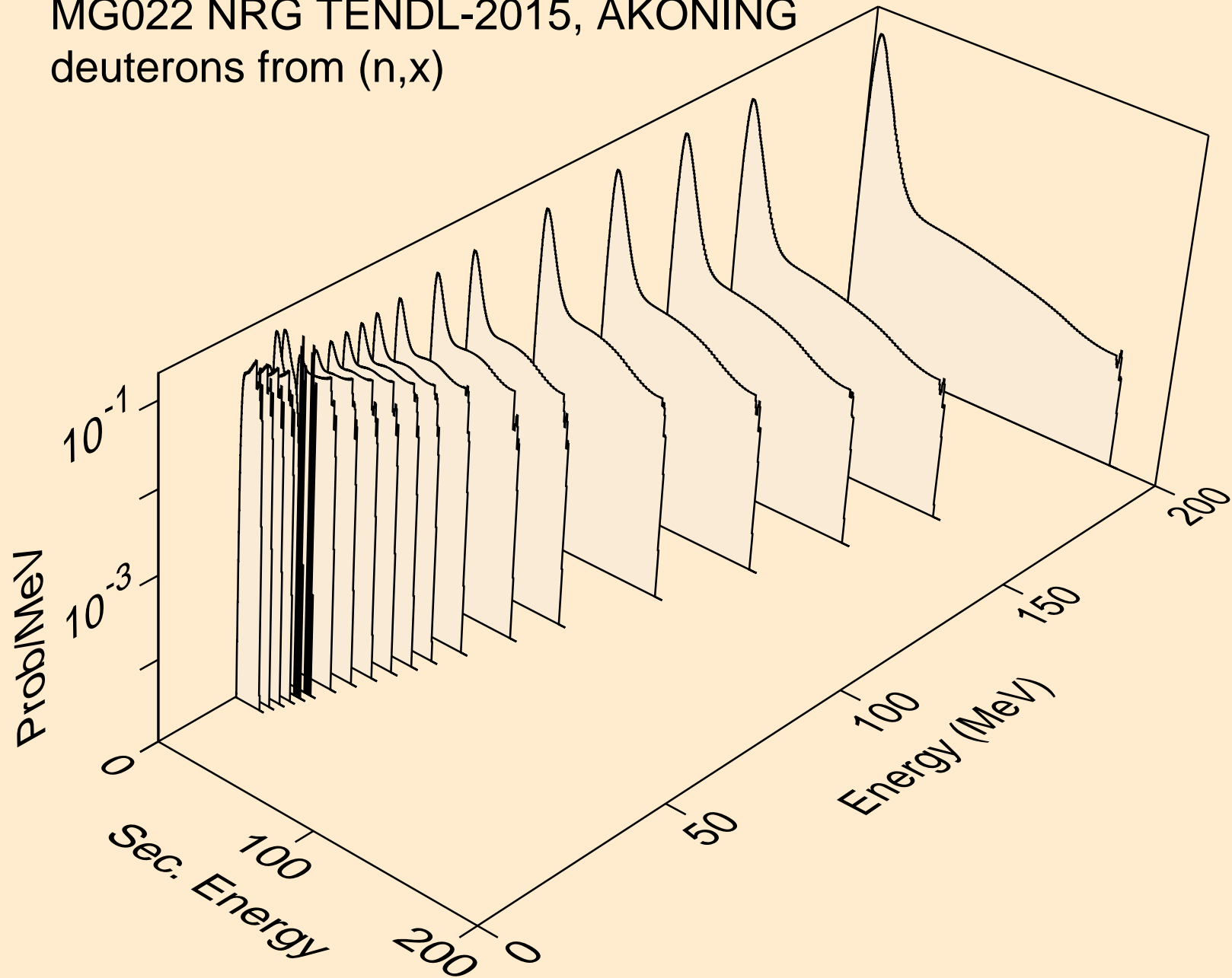
MG022 NRG TENDL-2015, AKONING
protons from (n,pd)



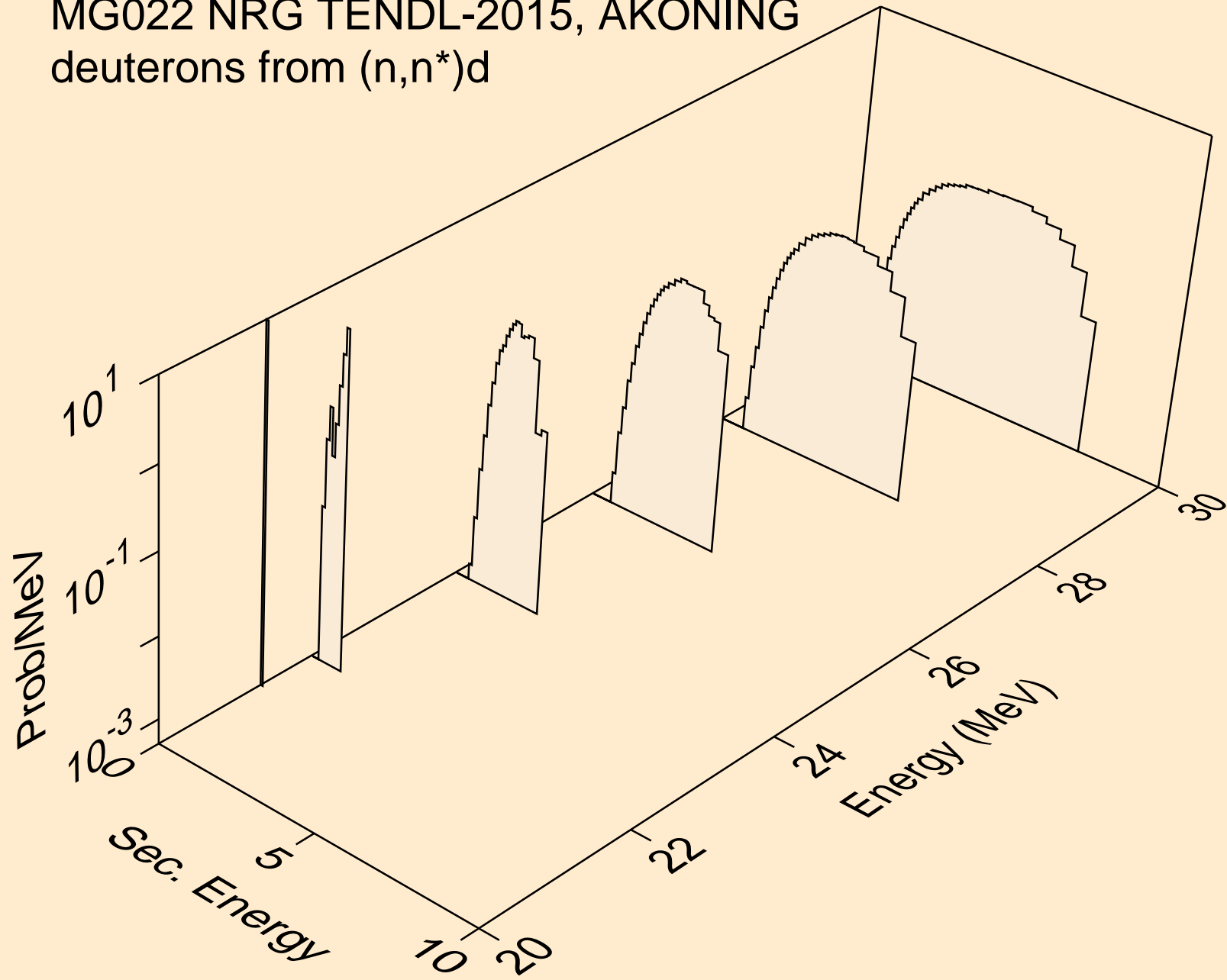
MG022 NRG TENDL-2015, AKONING
protons from (n,pt)



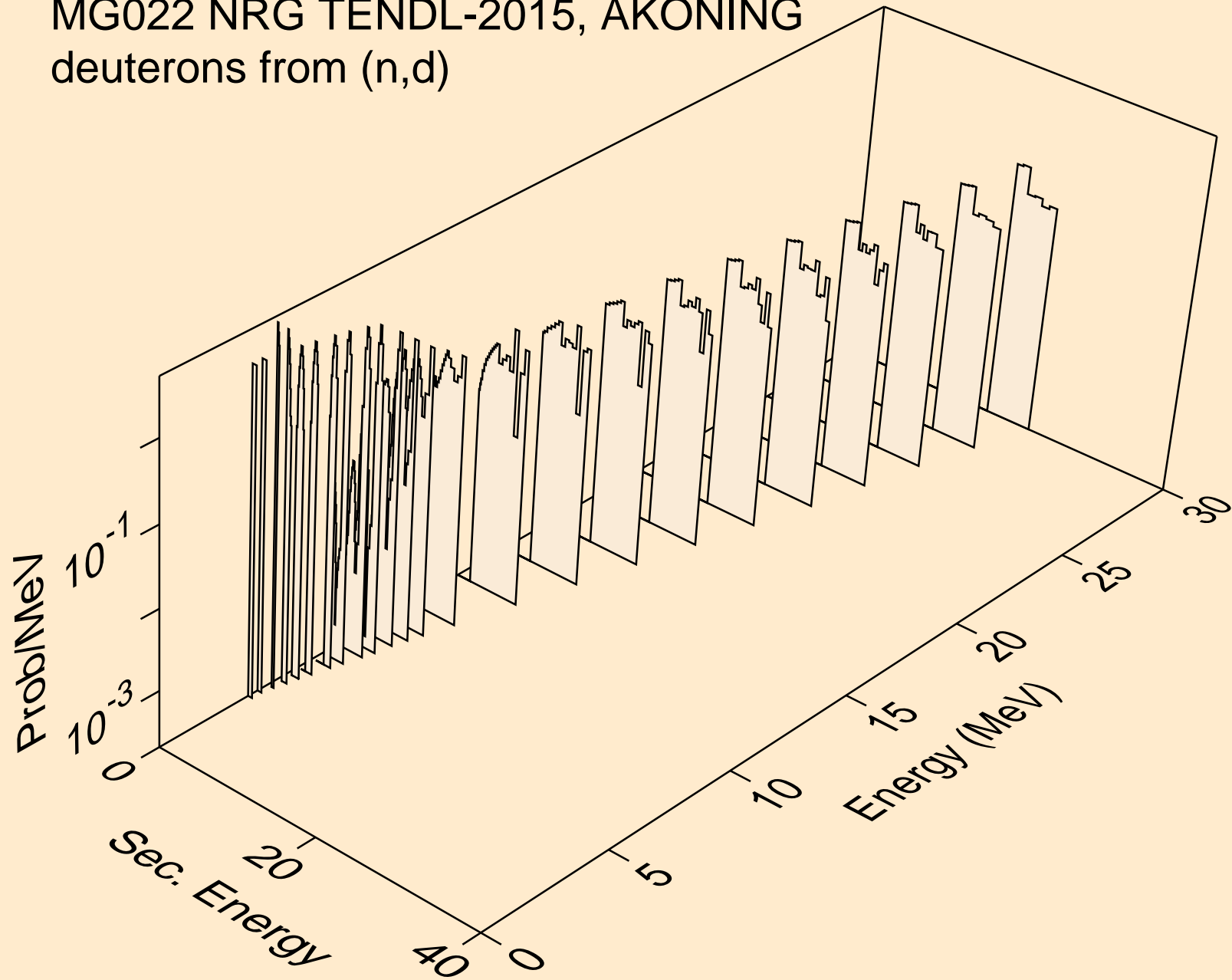
MG022 NRG TENDL-2015, AKONING
deuterons from (n,x)



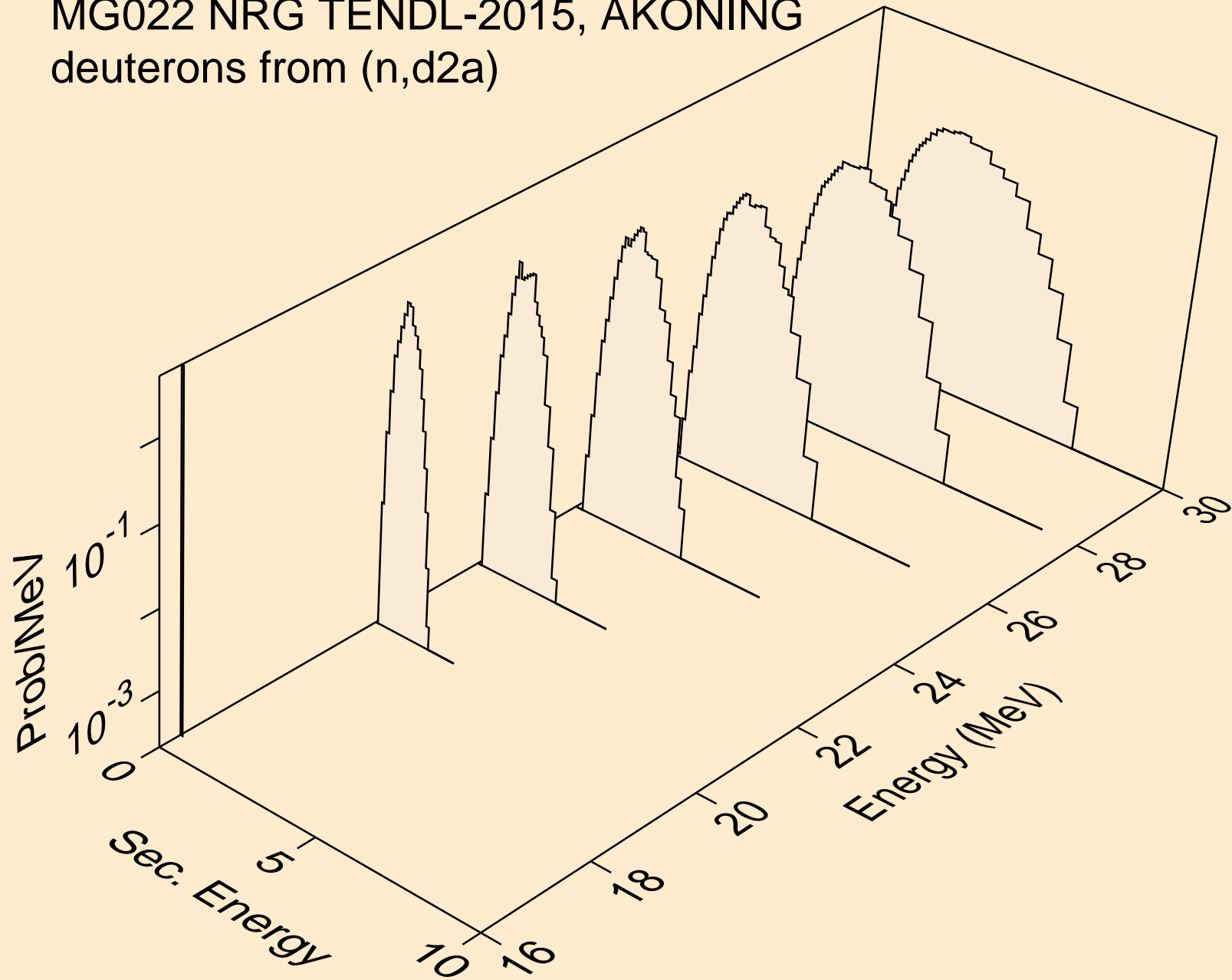
MG022 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



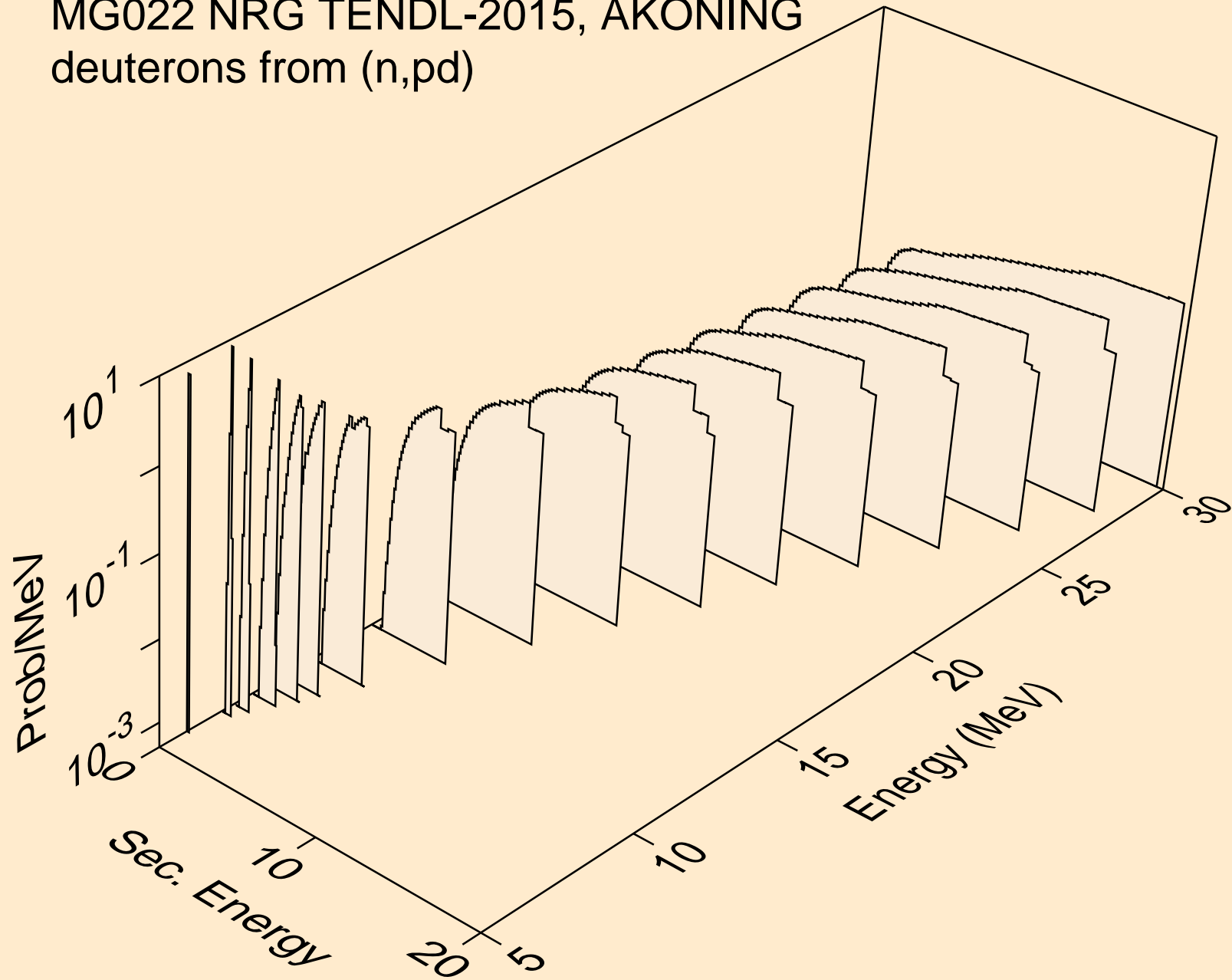
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deuterons from (n,d)



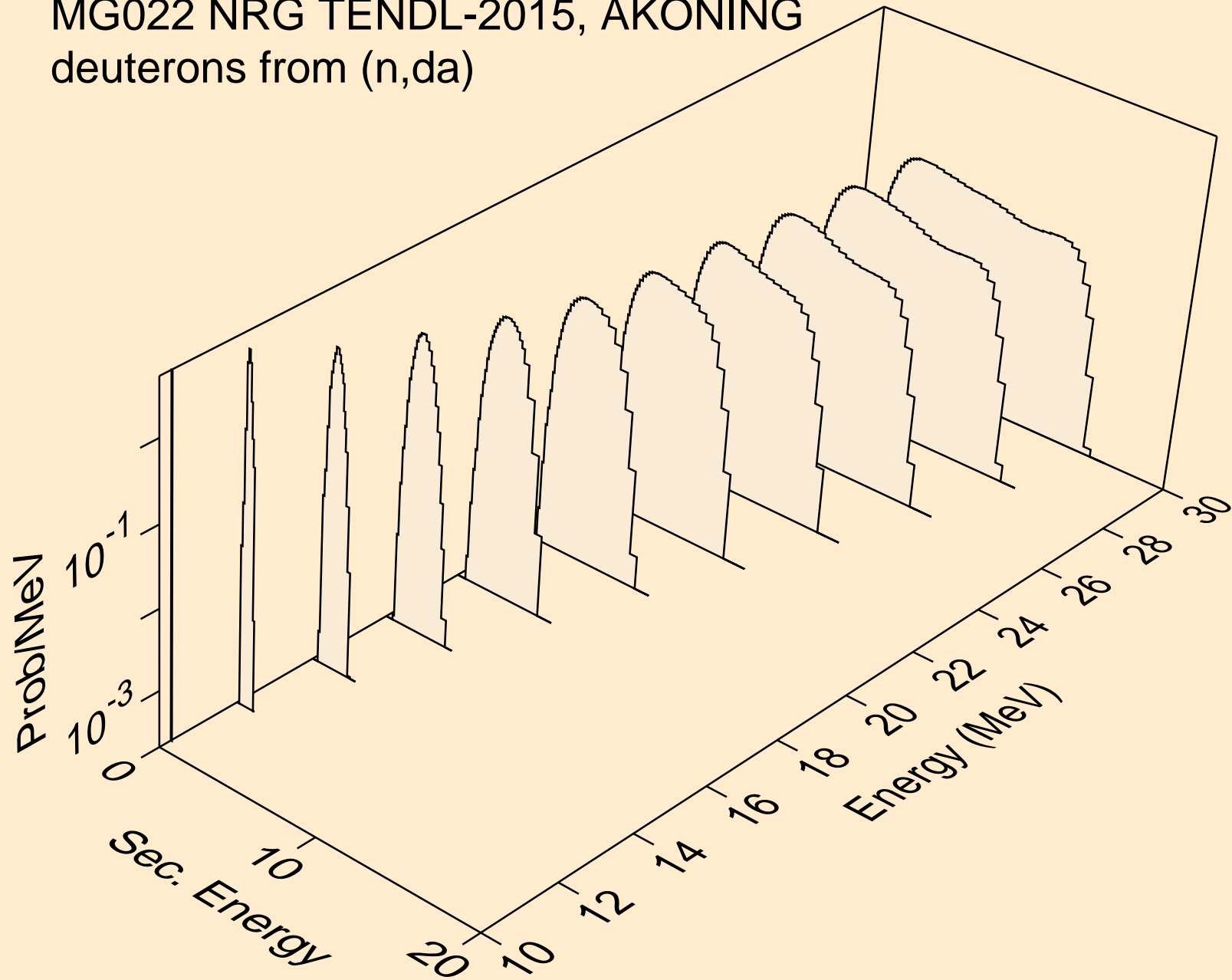
MG022 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



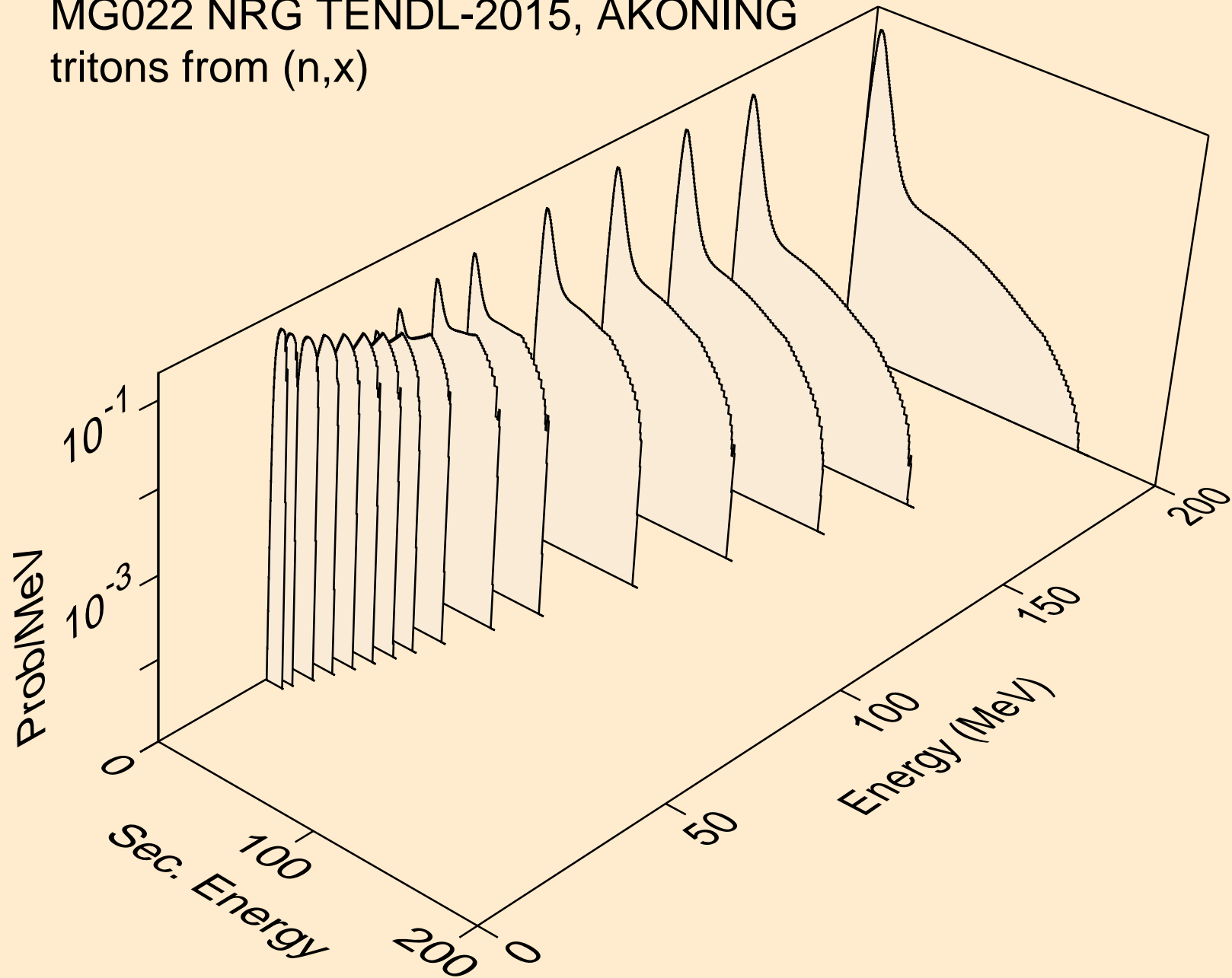
MG022 NRG TENDL-2015, AKONING
deuterons from (n,pd)



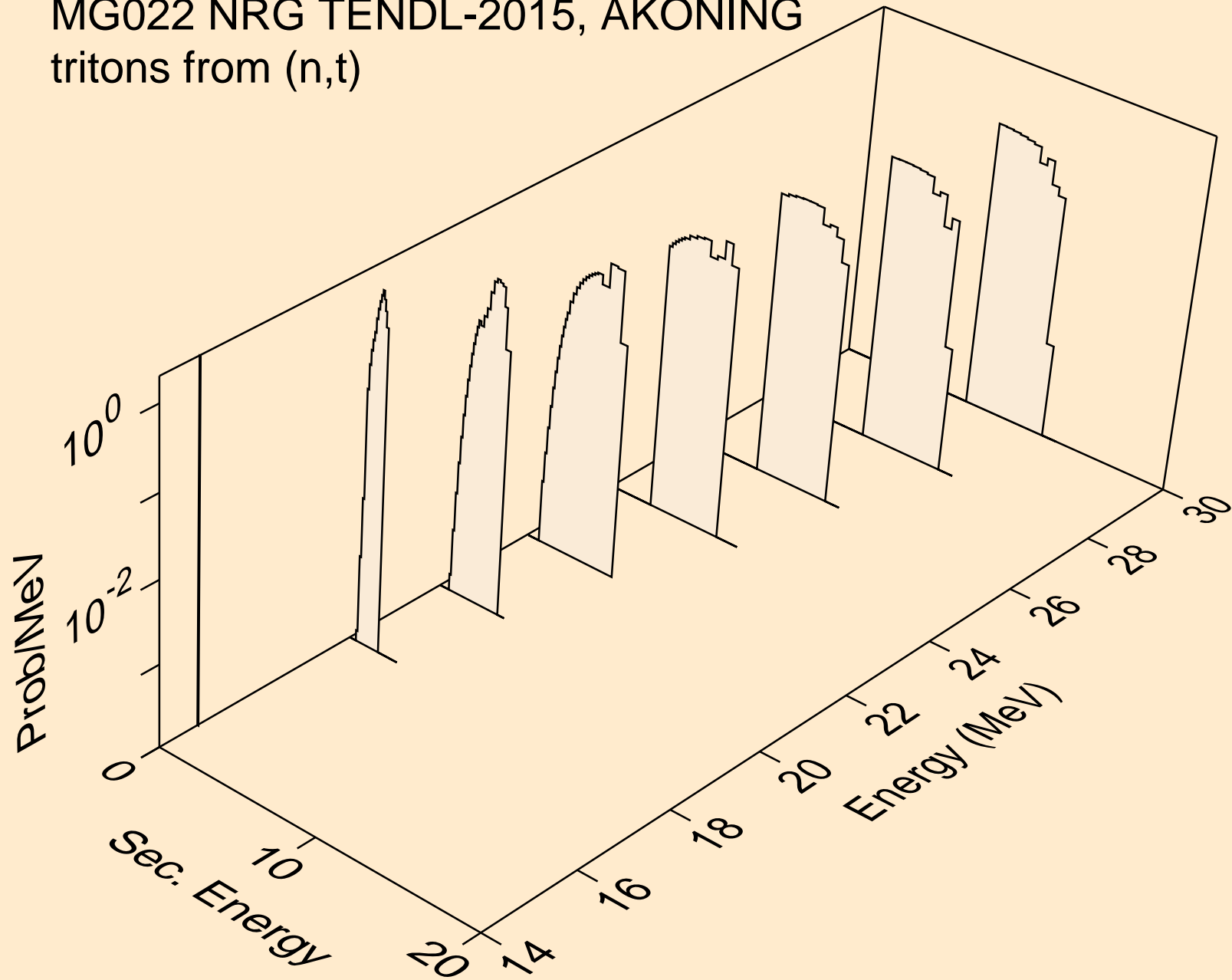
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deuterons from (n,da)



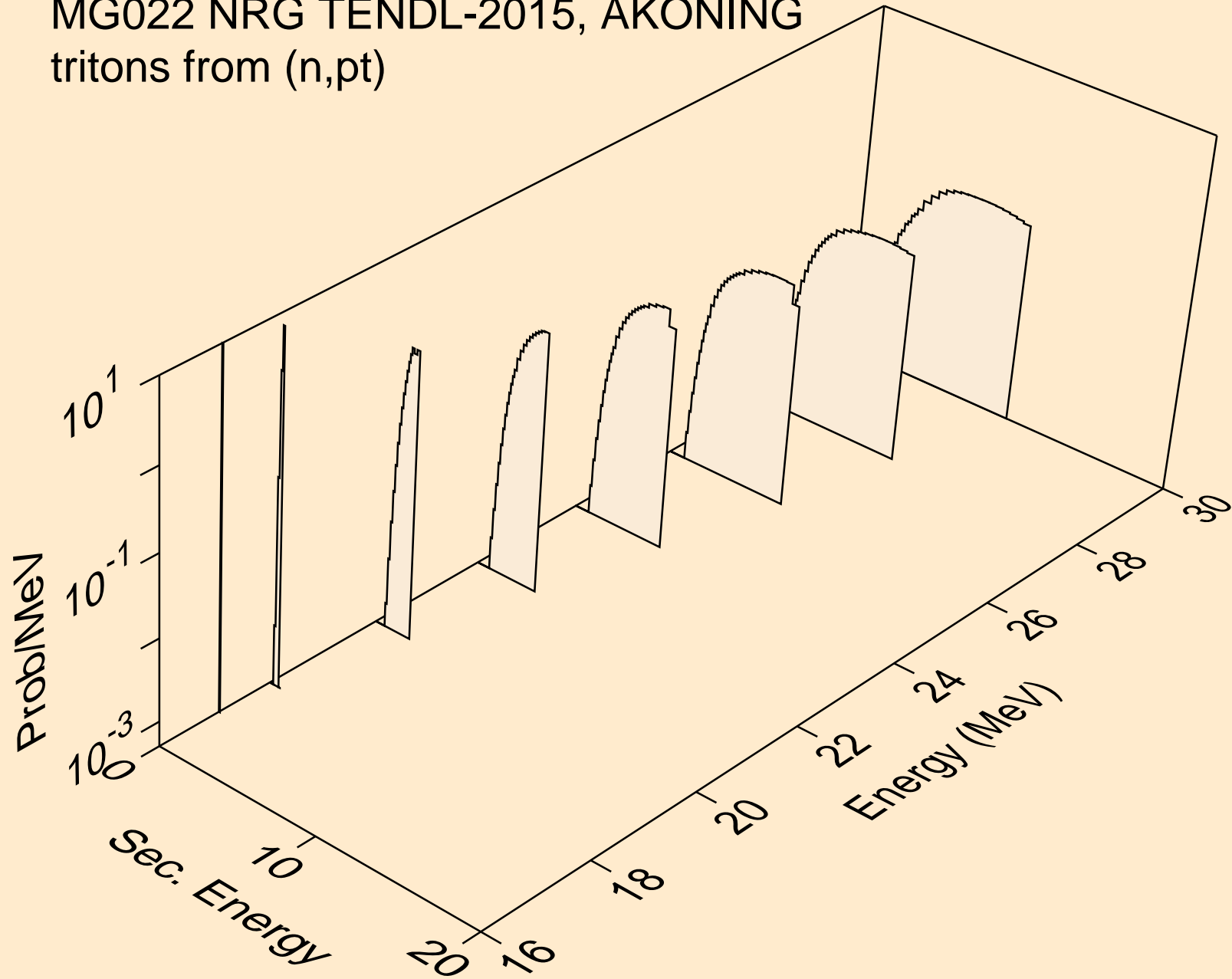
MG022 NRG TENDL-2015, AKONING
tritons from (n,x)



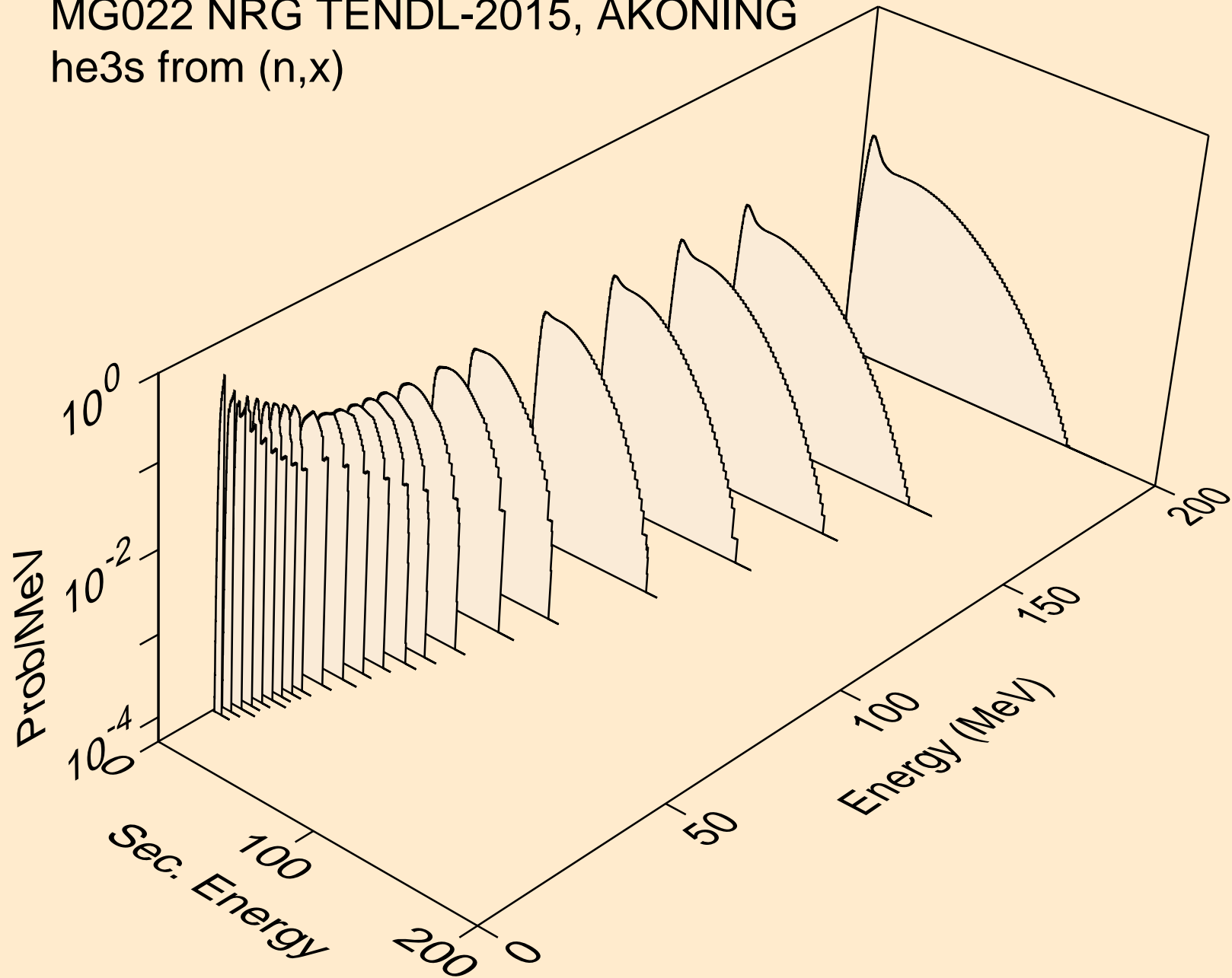
MG022 NRG TENDL-2015, AKONING
tritons from (n,t)



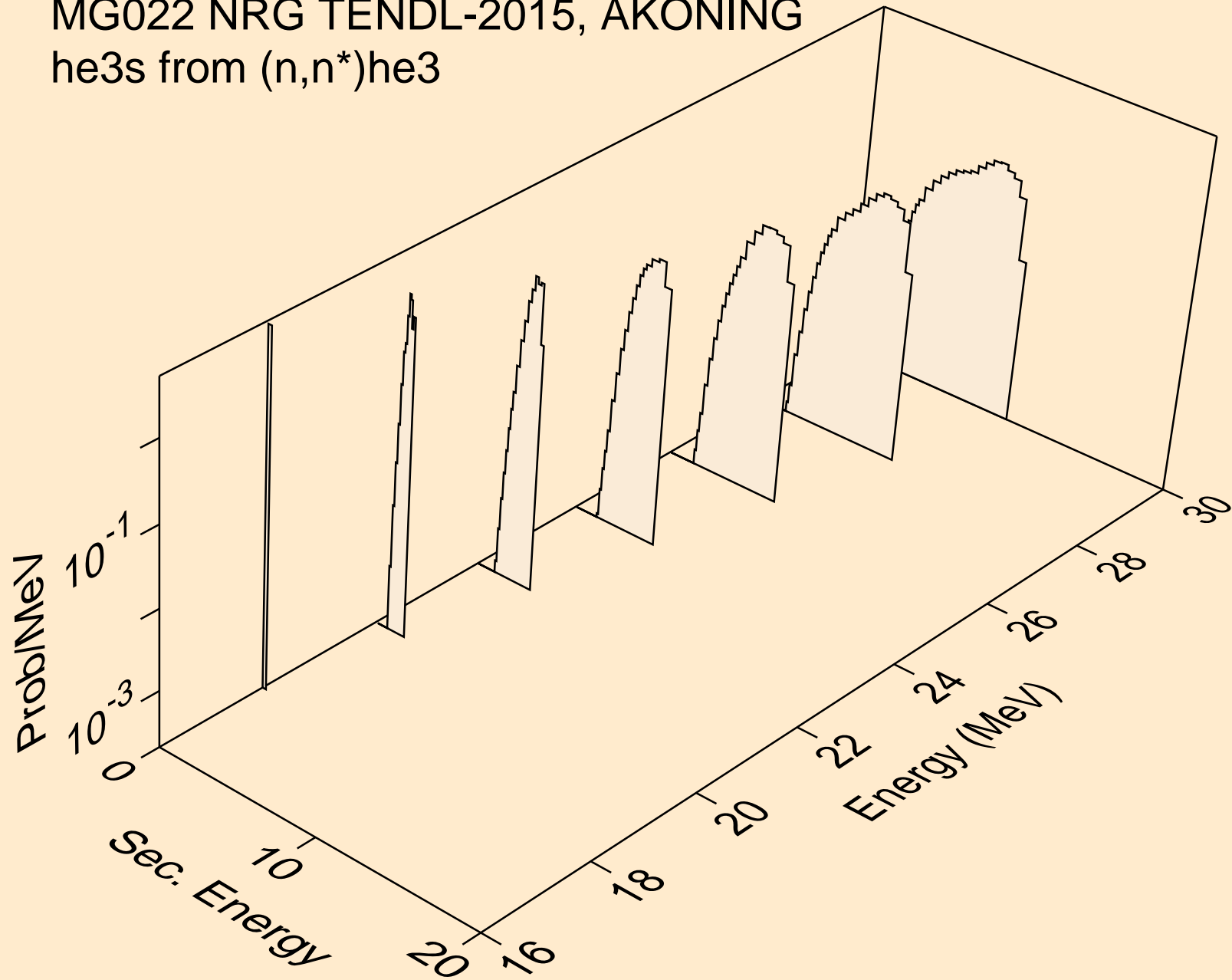
MG022 NRG TENDL-2015, AKONING
tritons from (n,pt)



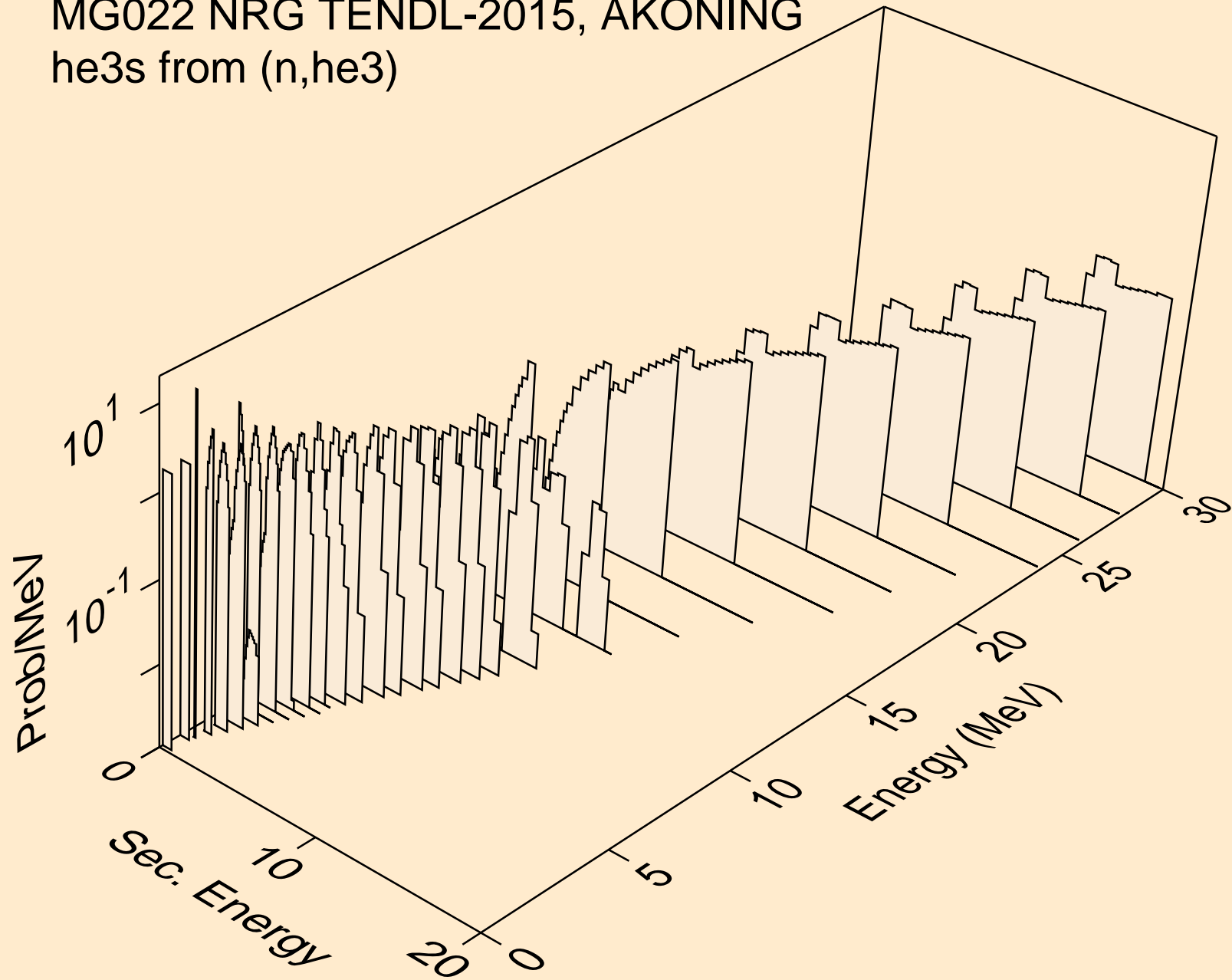
MG022 NRG TENDL-2015, AKONING
he3s from (n,x)



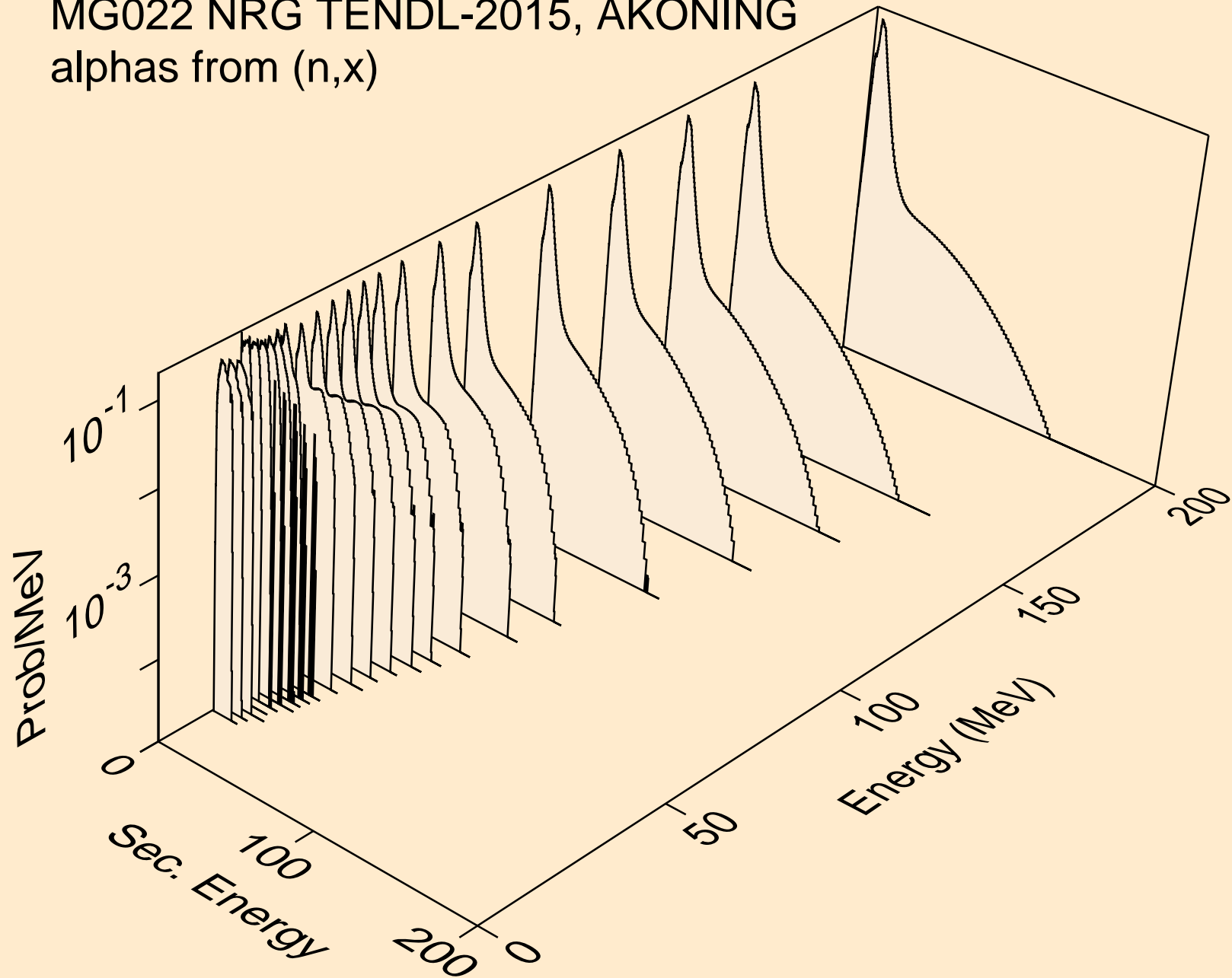
MG022 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



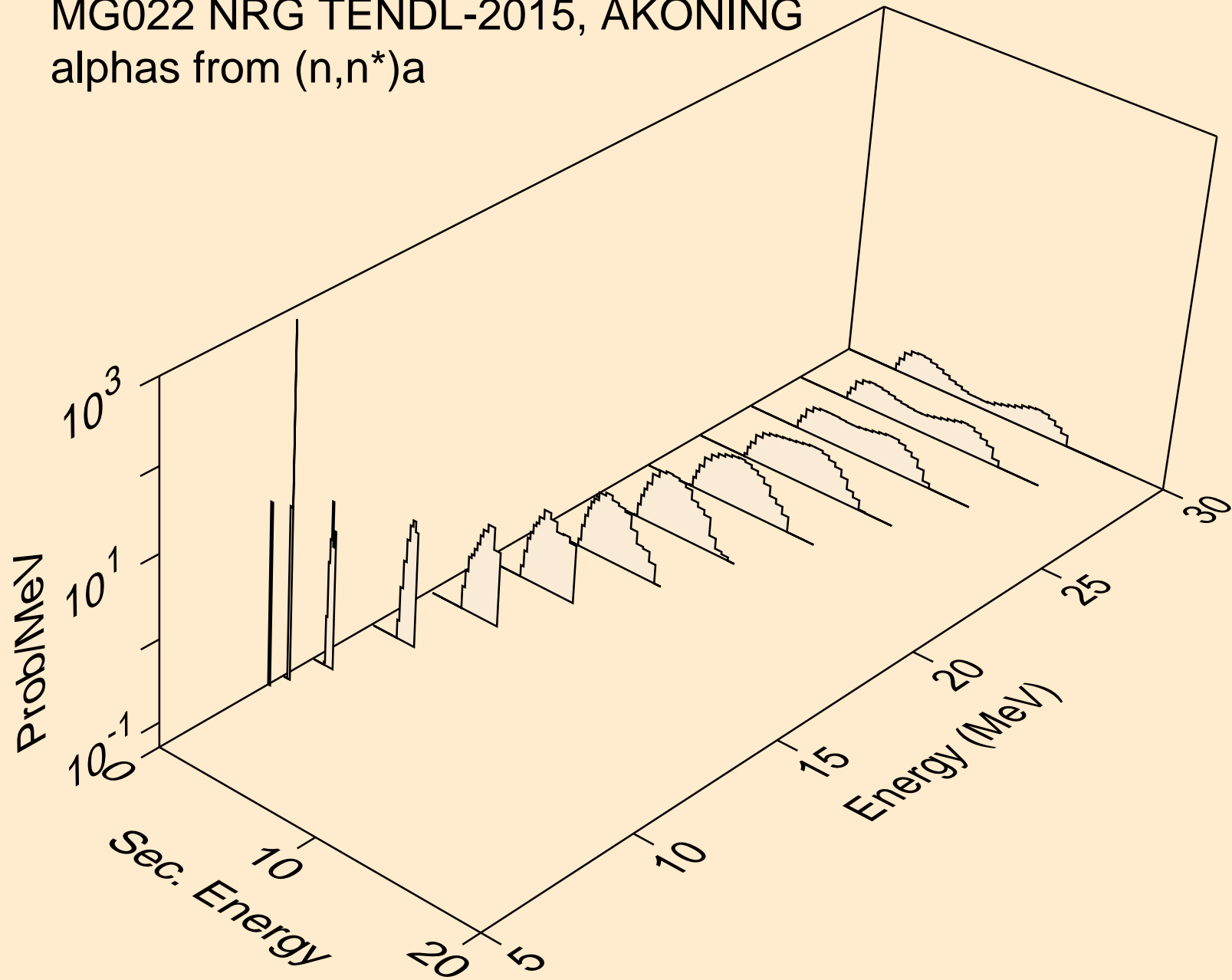
MG022 NRG TENDL-2015, AKONING
he3s from (n,he3)



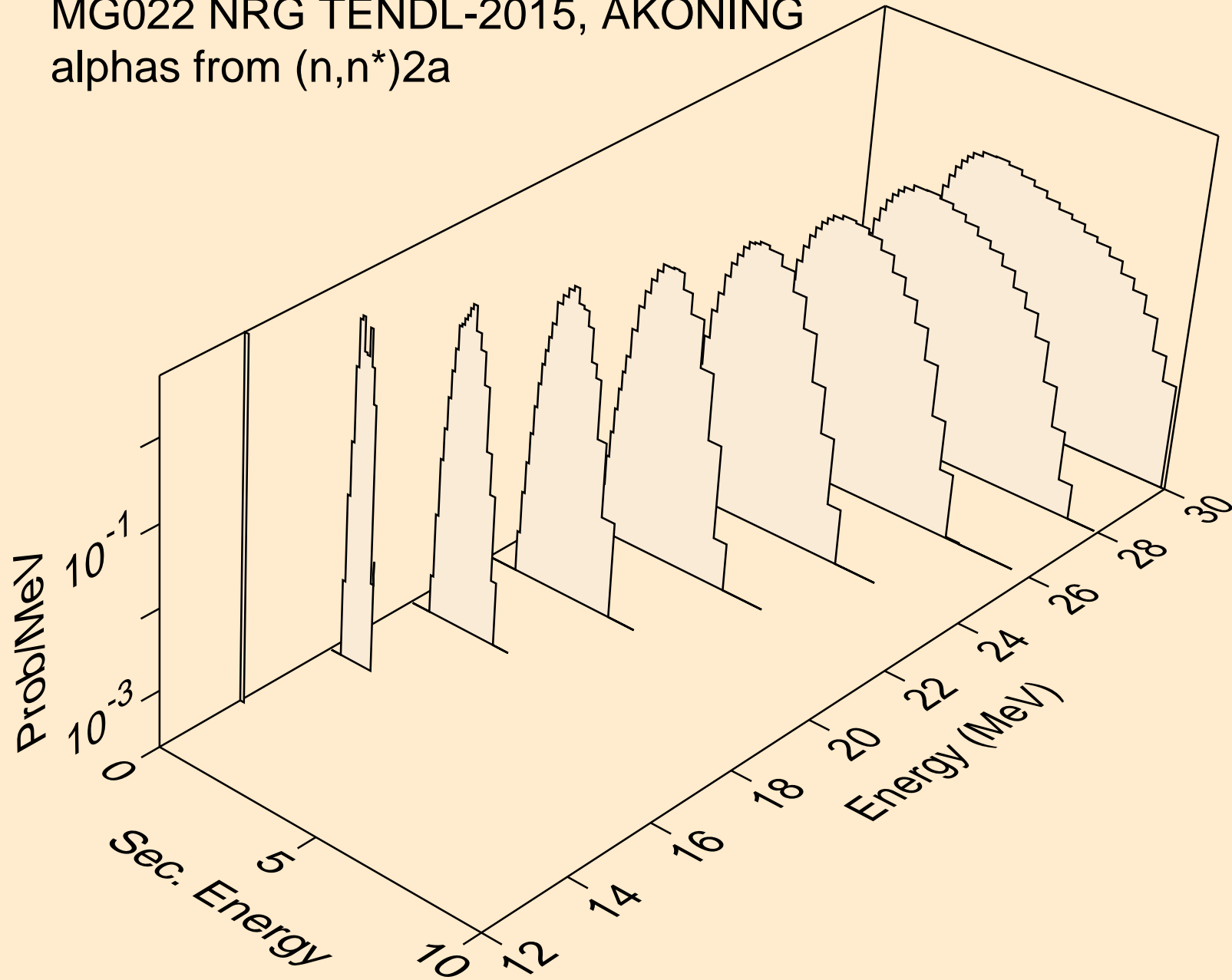
MG022 NRG TENDL-2015, AKONING
alphas from (n,x)



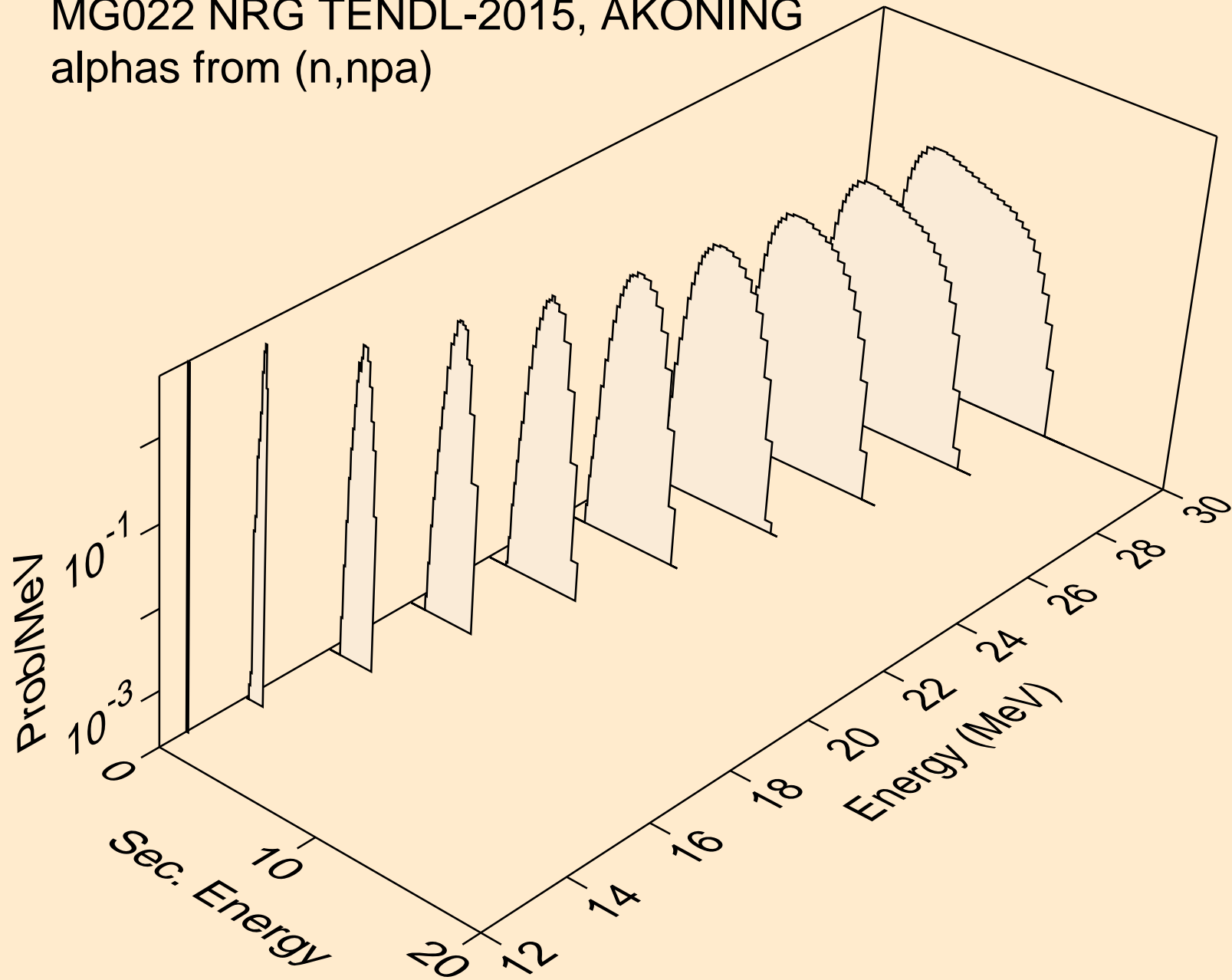
MG022 NRG TENDL-2015, AKONING
alphas from (n,n*)a



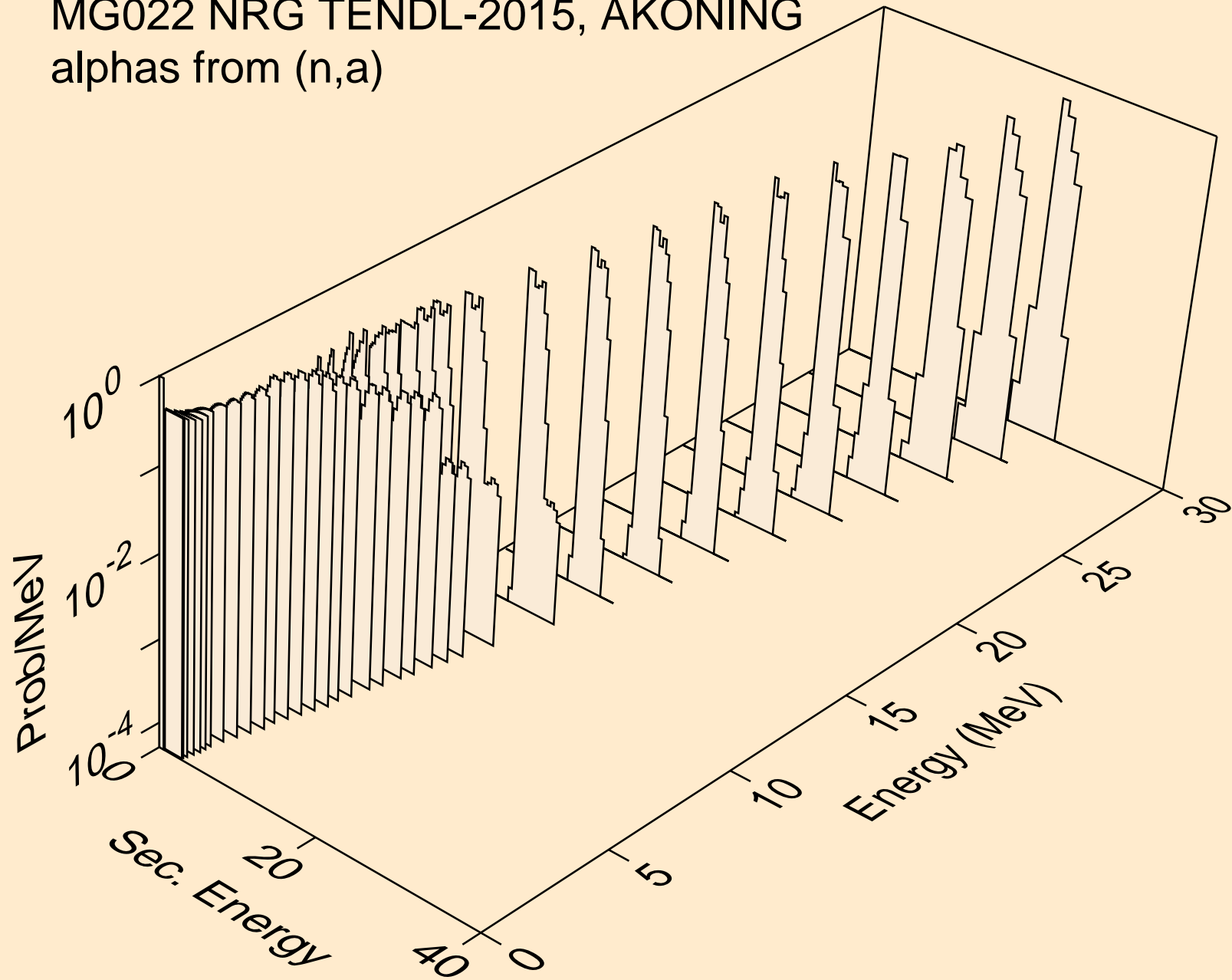
MG022 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



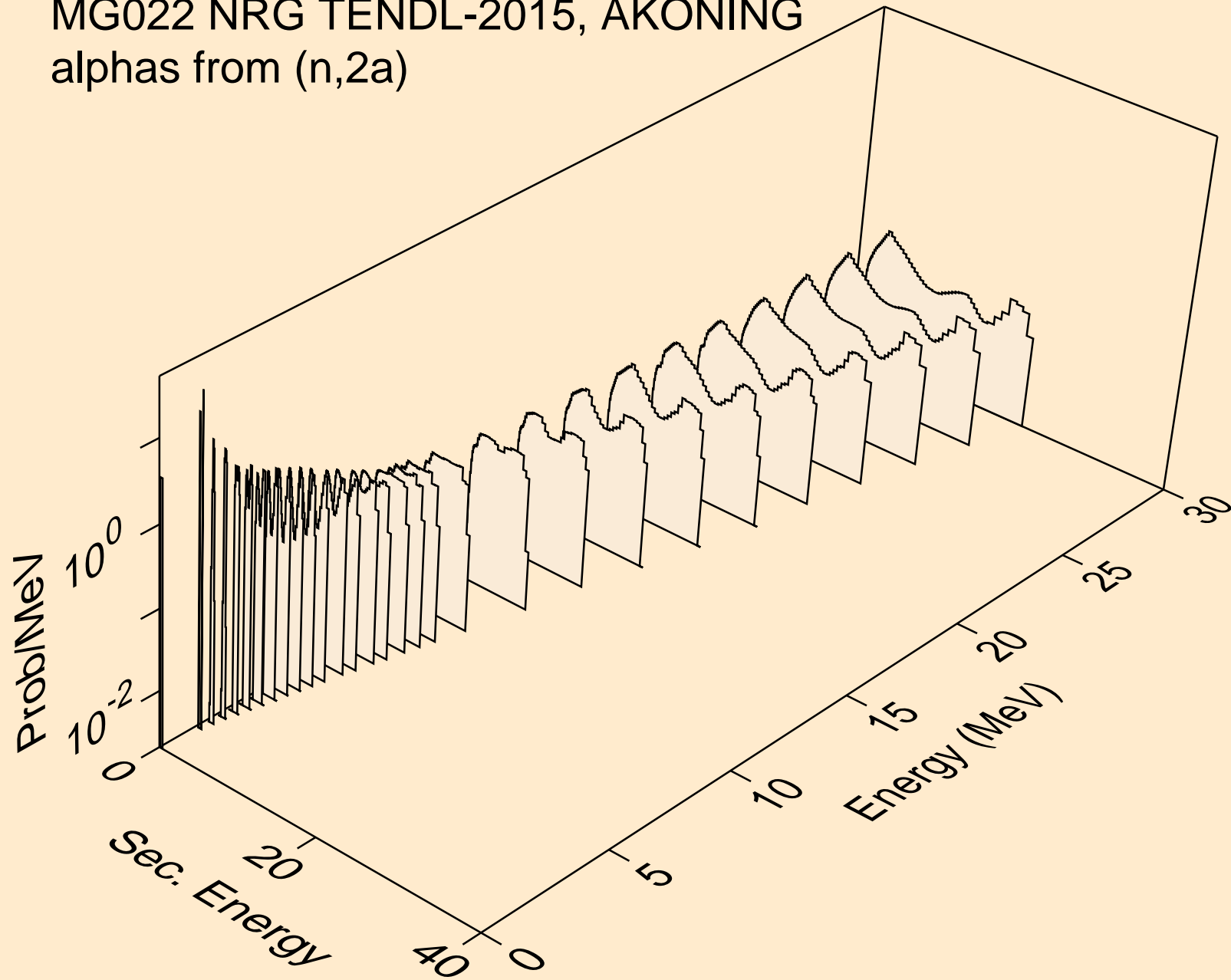
MG022 NRG TENDL-2015, AKONING
alphas from (n,npa)



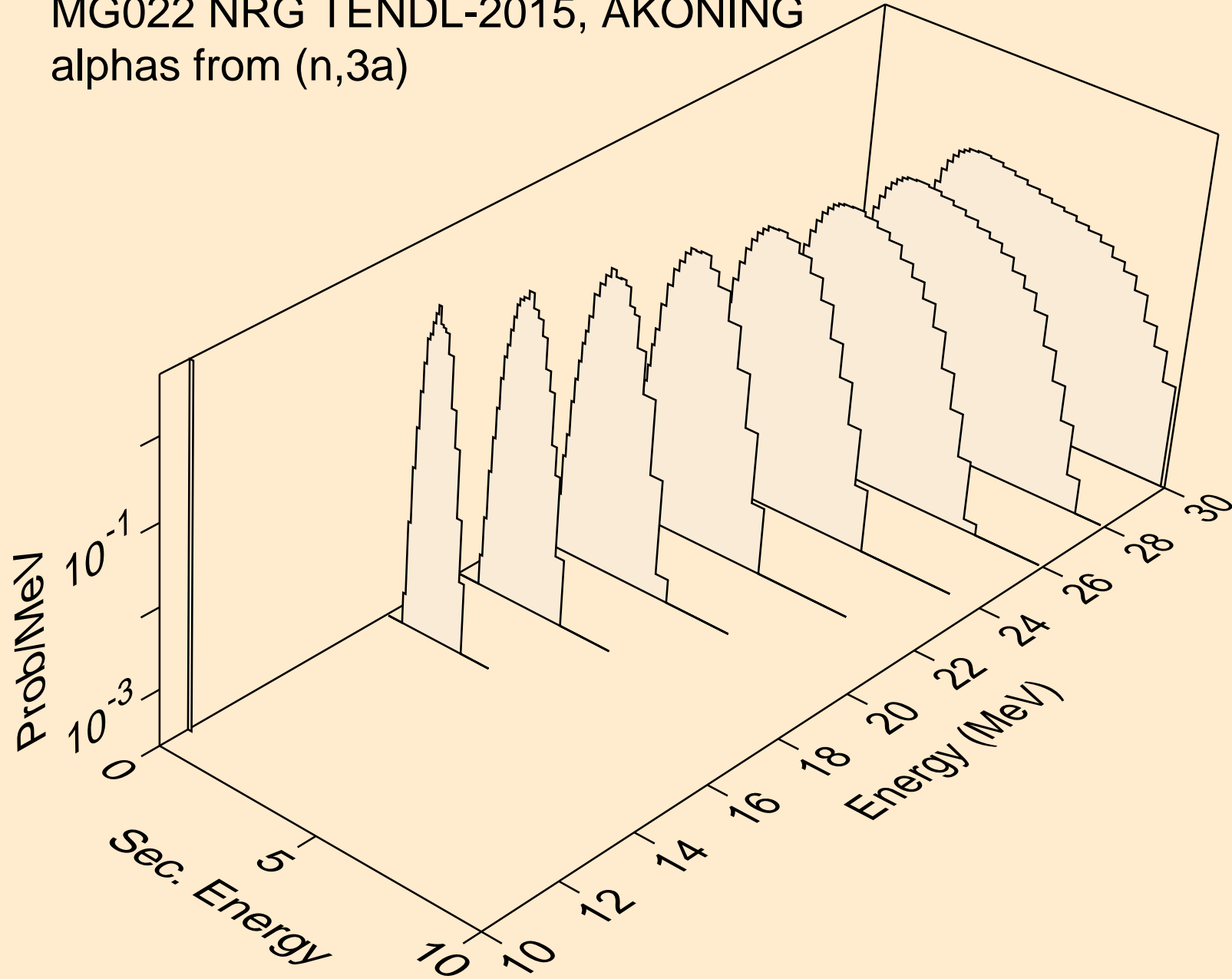
MG022 NRG TENDL-2015, AKONING
alphas from (n,a)



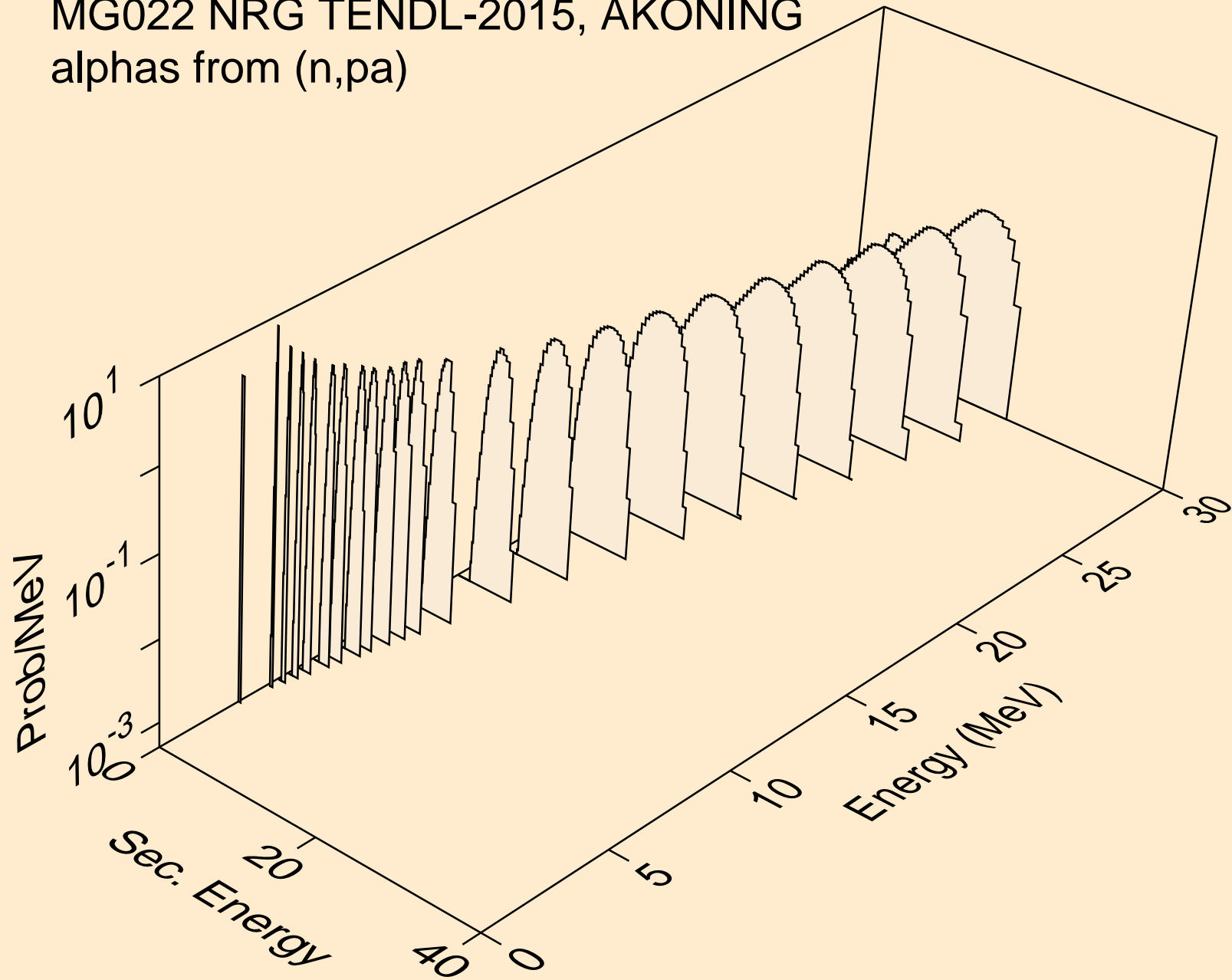
MG022 NRG TENDL-2015, AKONING
alphas from (n,2a)



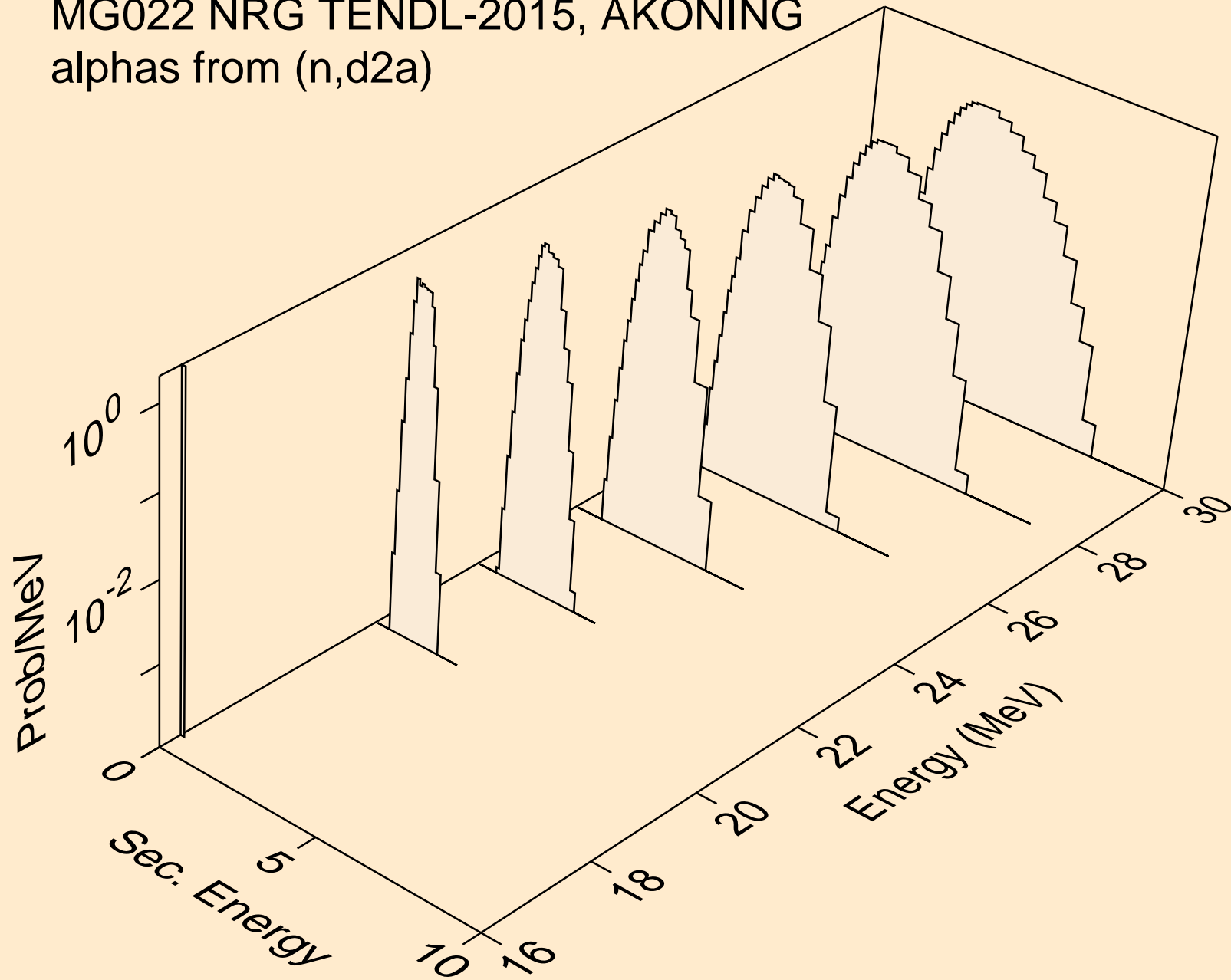
MG022 NRG TENDL-2015, AKONING
alphas from (n,3a)



MG022 NRG TENDL-2015, AKONING
alphas from (n,pa)



MG022 NRG TENDL-2015, AKONING
alphas from (n,d2a)



MG022 NRG TENDL-2015, AKONING
alphas from (n,da)

