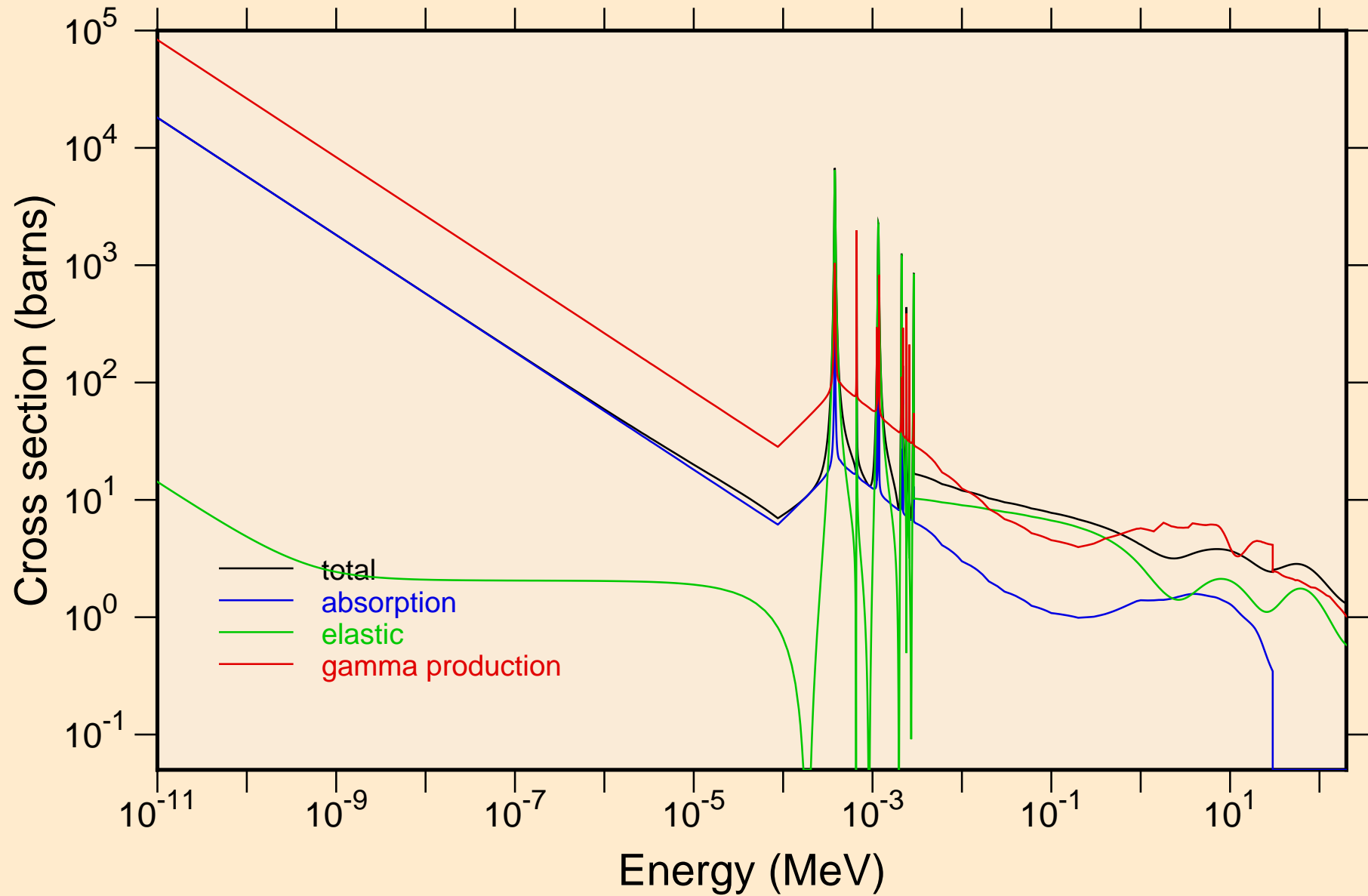
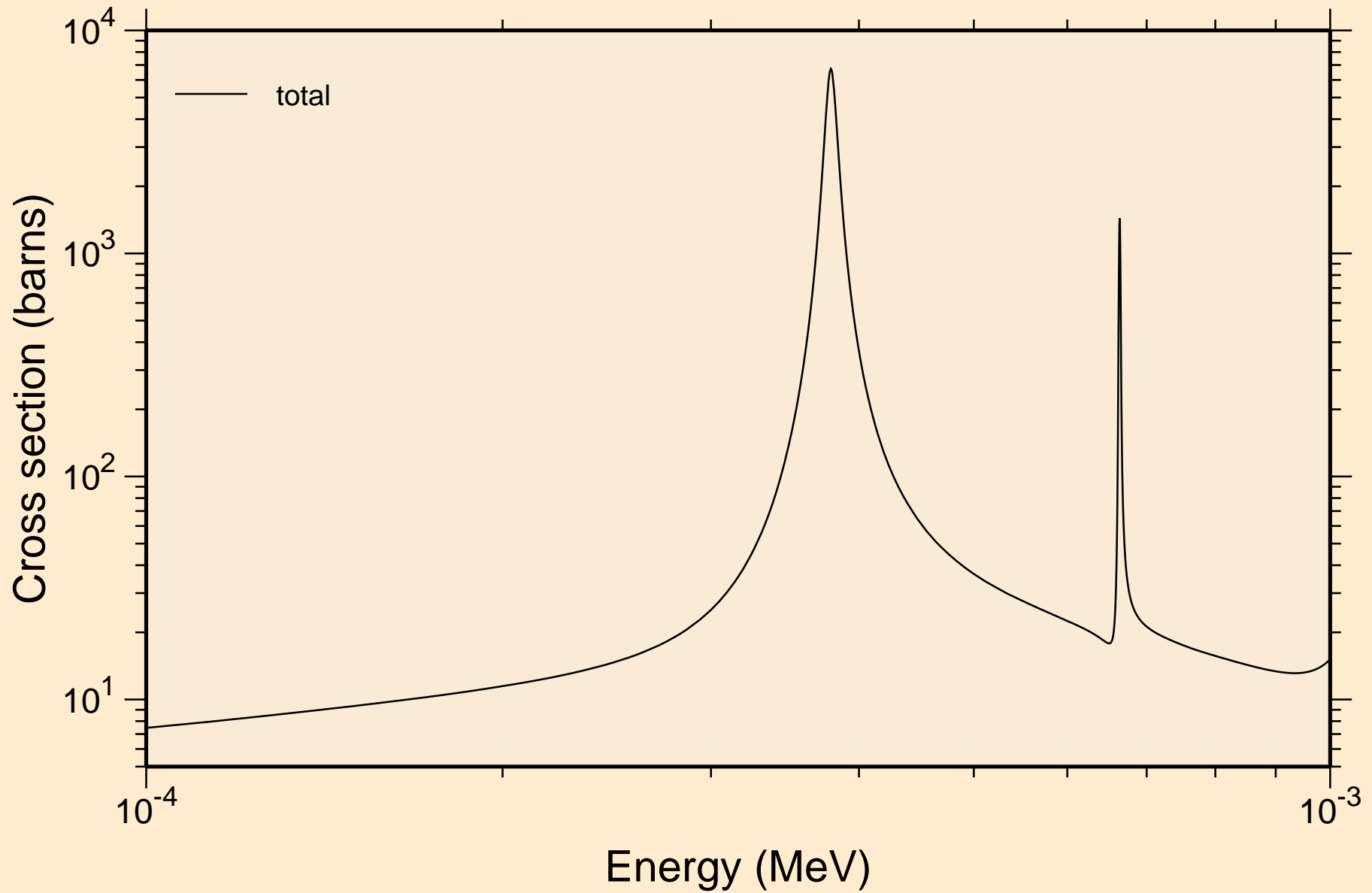


SE070 NRG TENDL-2015, AKONING

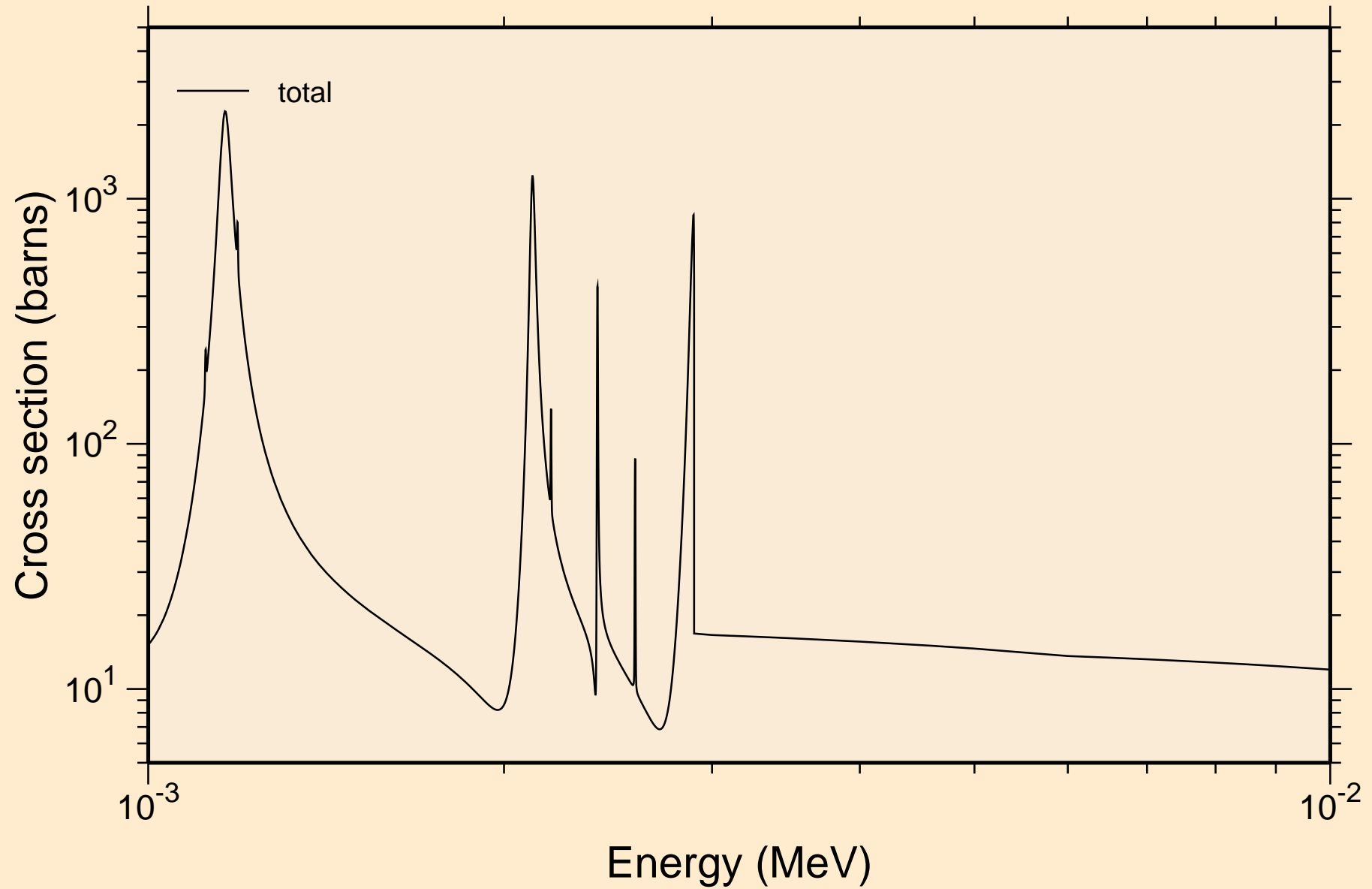
Principal cross sections



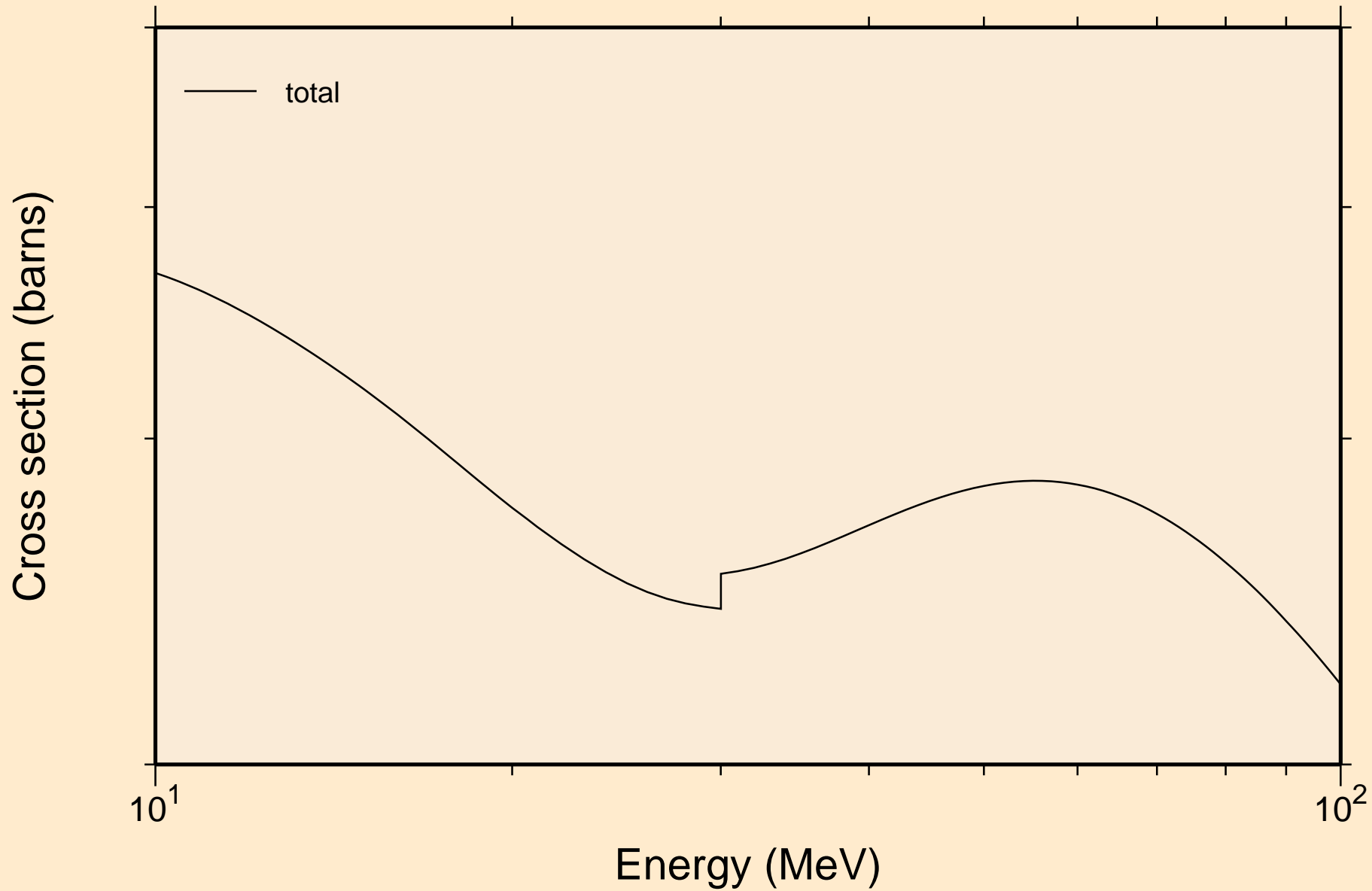
SE070 NRG TENDL-2015, AKONING
resonance total cross section



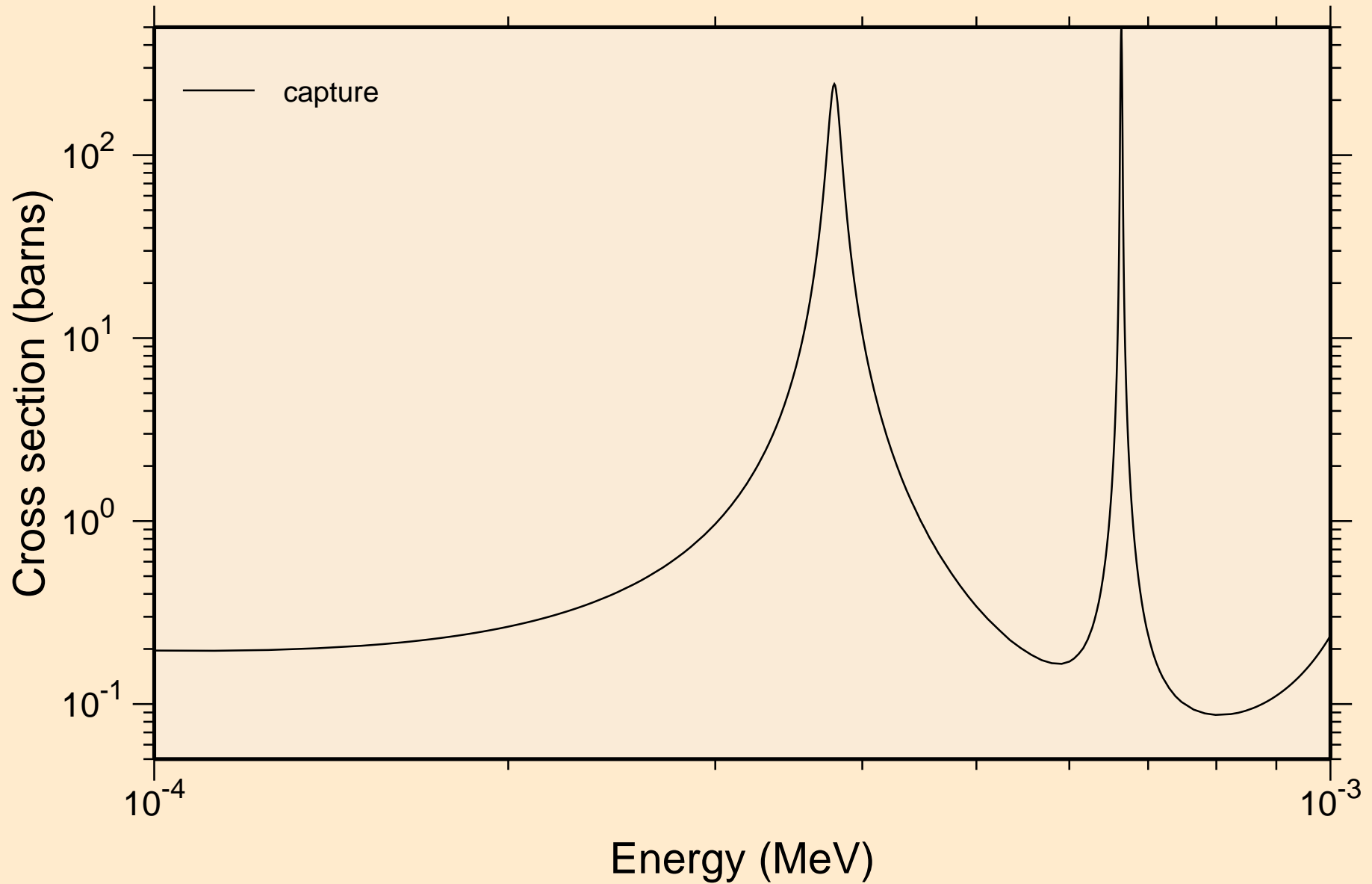
SE070 NRG TENDL-2015, AKONING
resonance total cross section



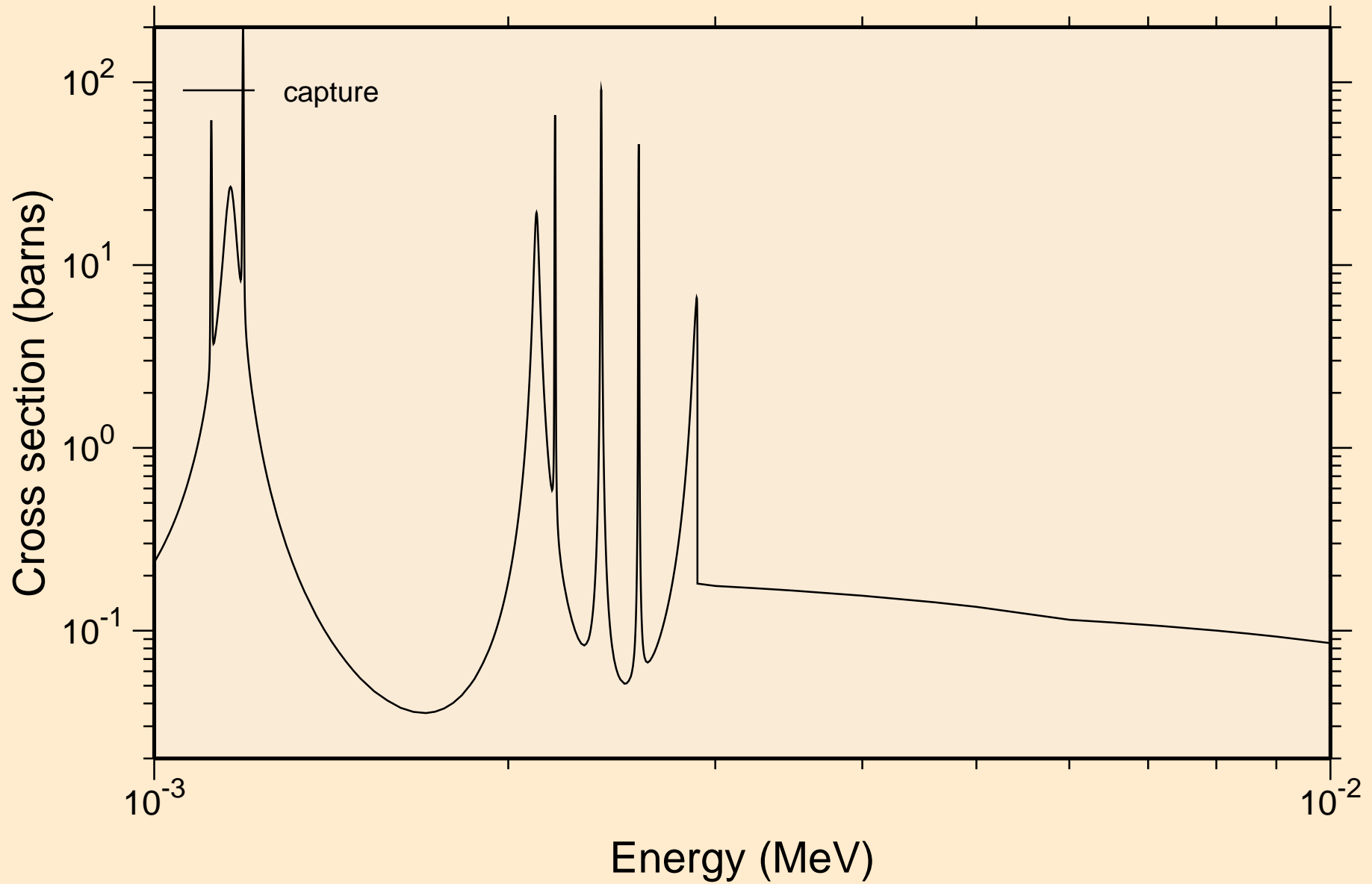
S \bar{E} 070 NRG TENDL-2015, AKONING
resonance total cross section



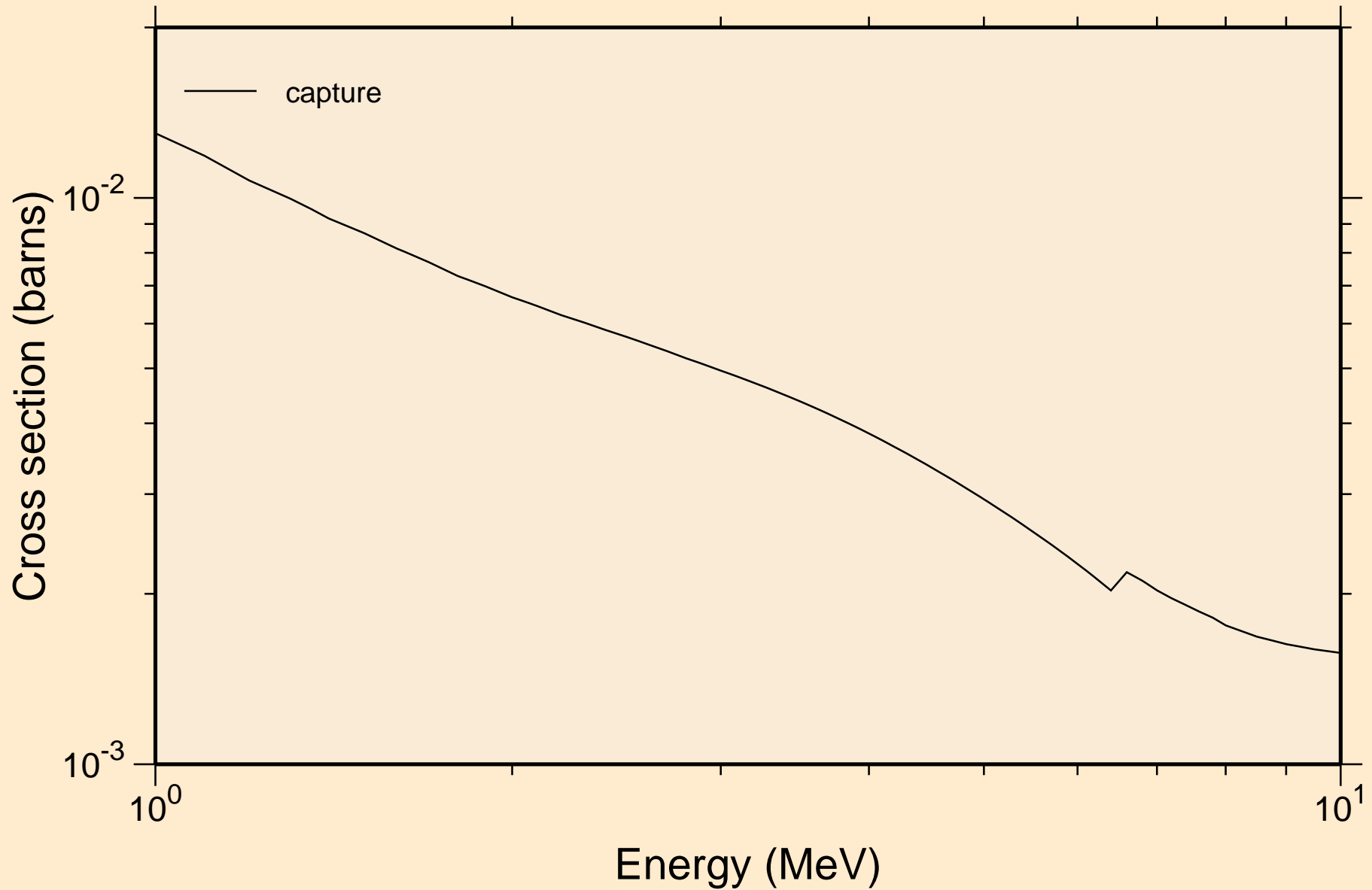
SE070 NRG TENDL-2015, AKONING
resonance absorption cross sections



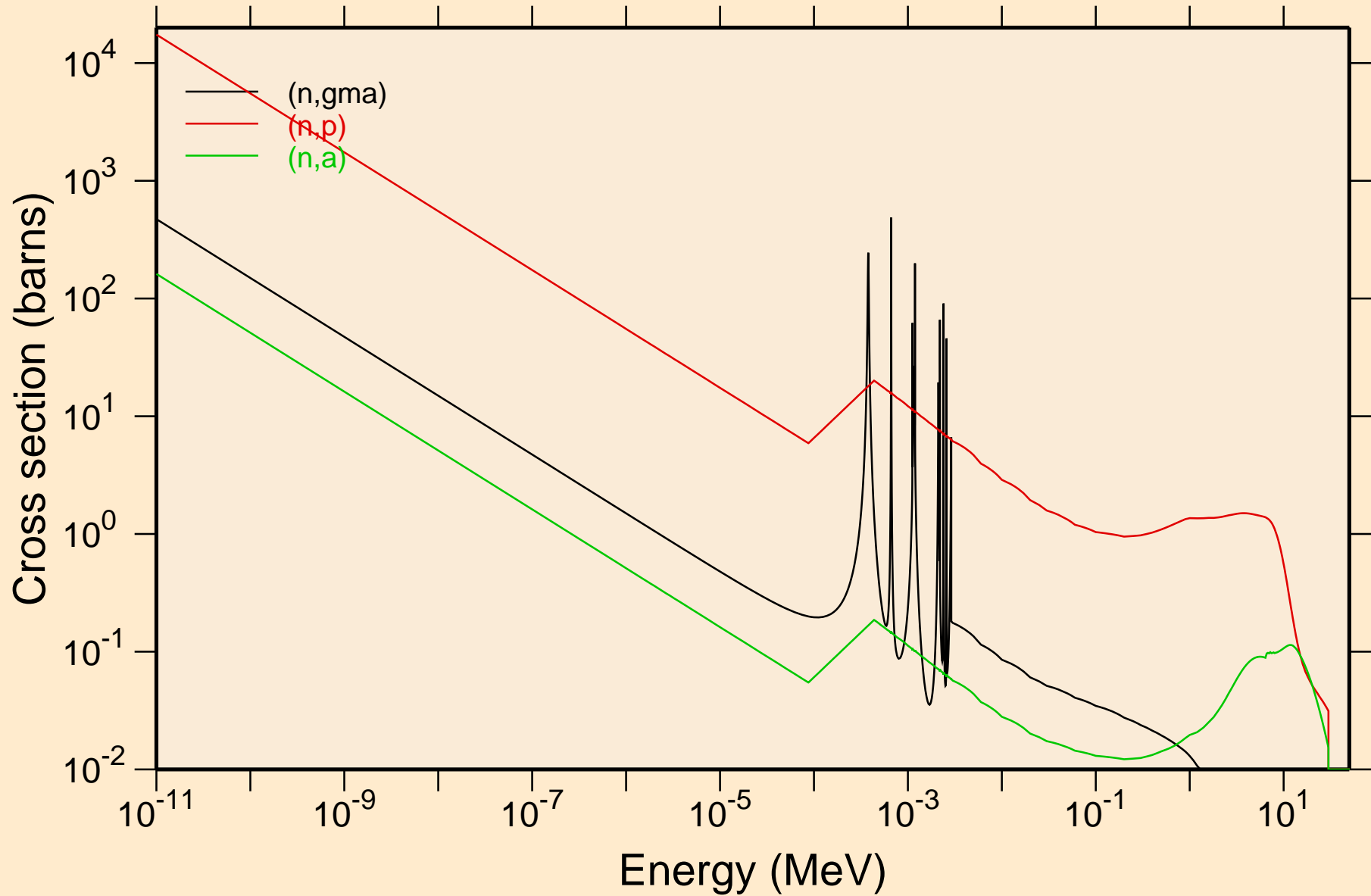
SE070 NRG TENDL-2015, AKONING
resonance absorption cross sections



SE070 NRG TENDL-2015, AKONING
resonance absorption cross sections

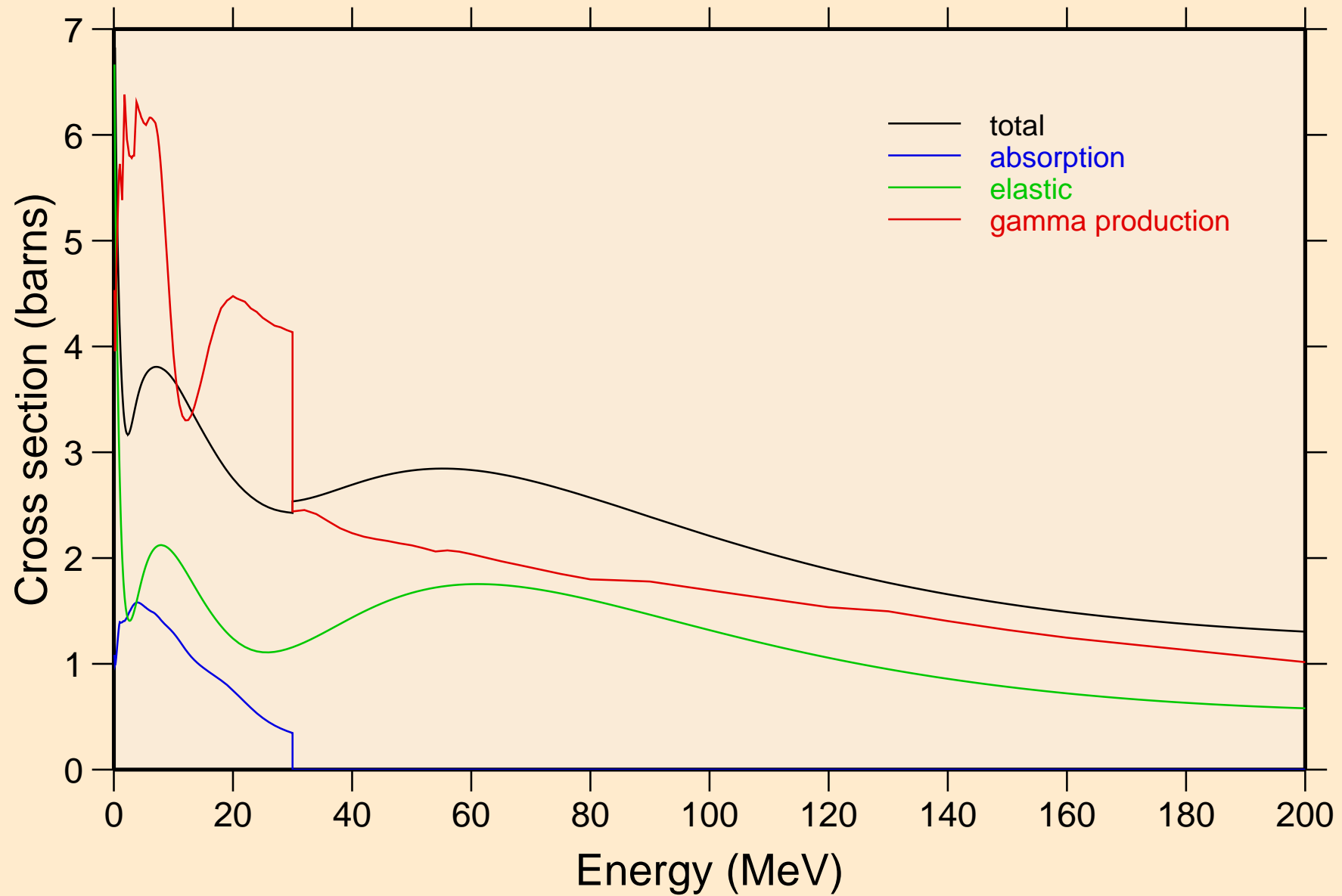


SE070 NRG TENDL-2015, AKONING
Non-threshold reactions



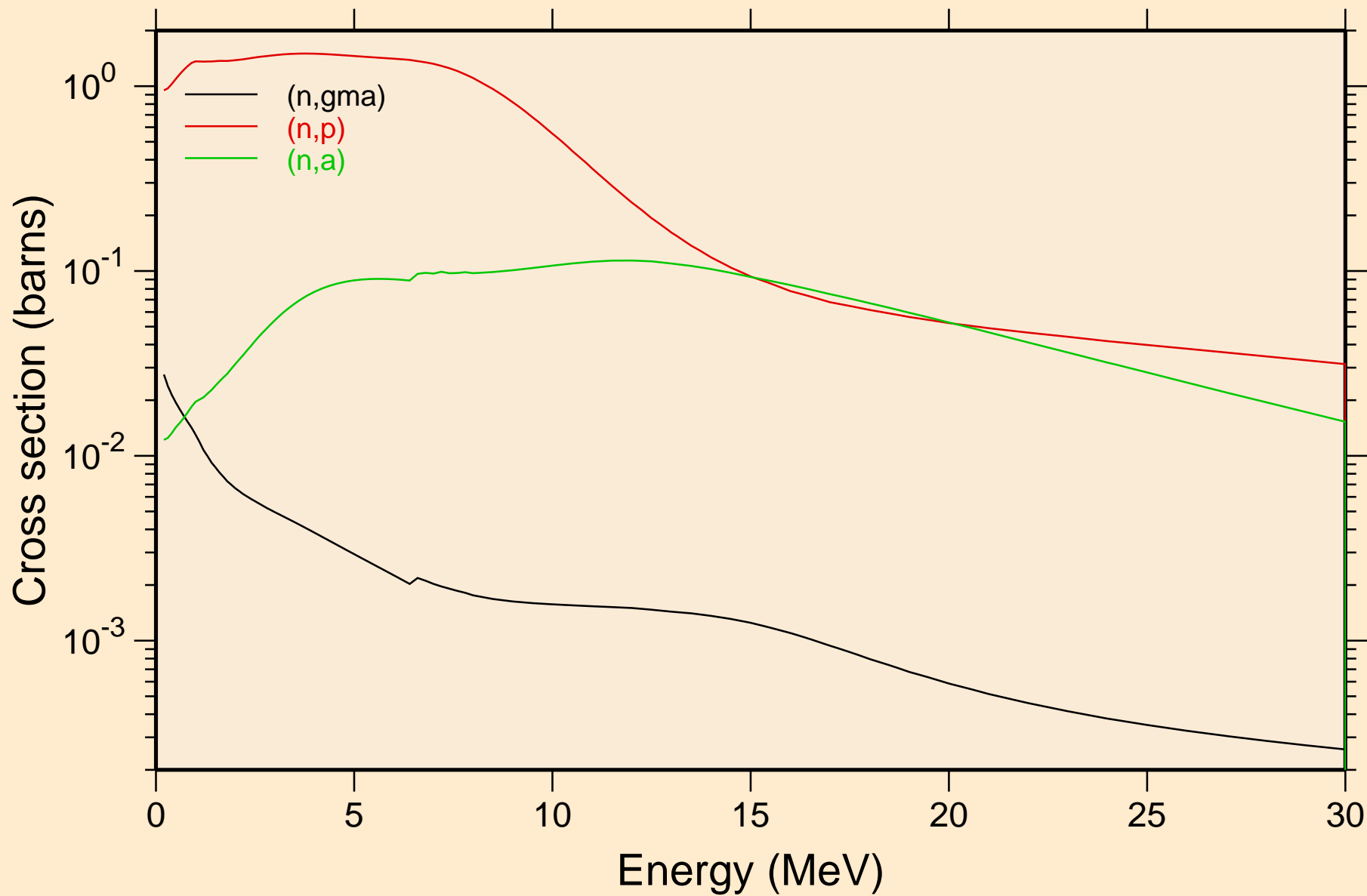
SE070 NRG TENDL-2015, AKONING

Principal cross sections



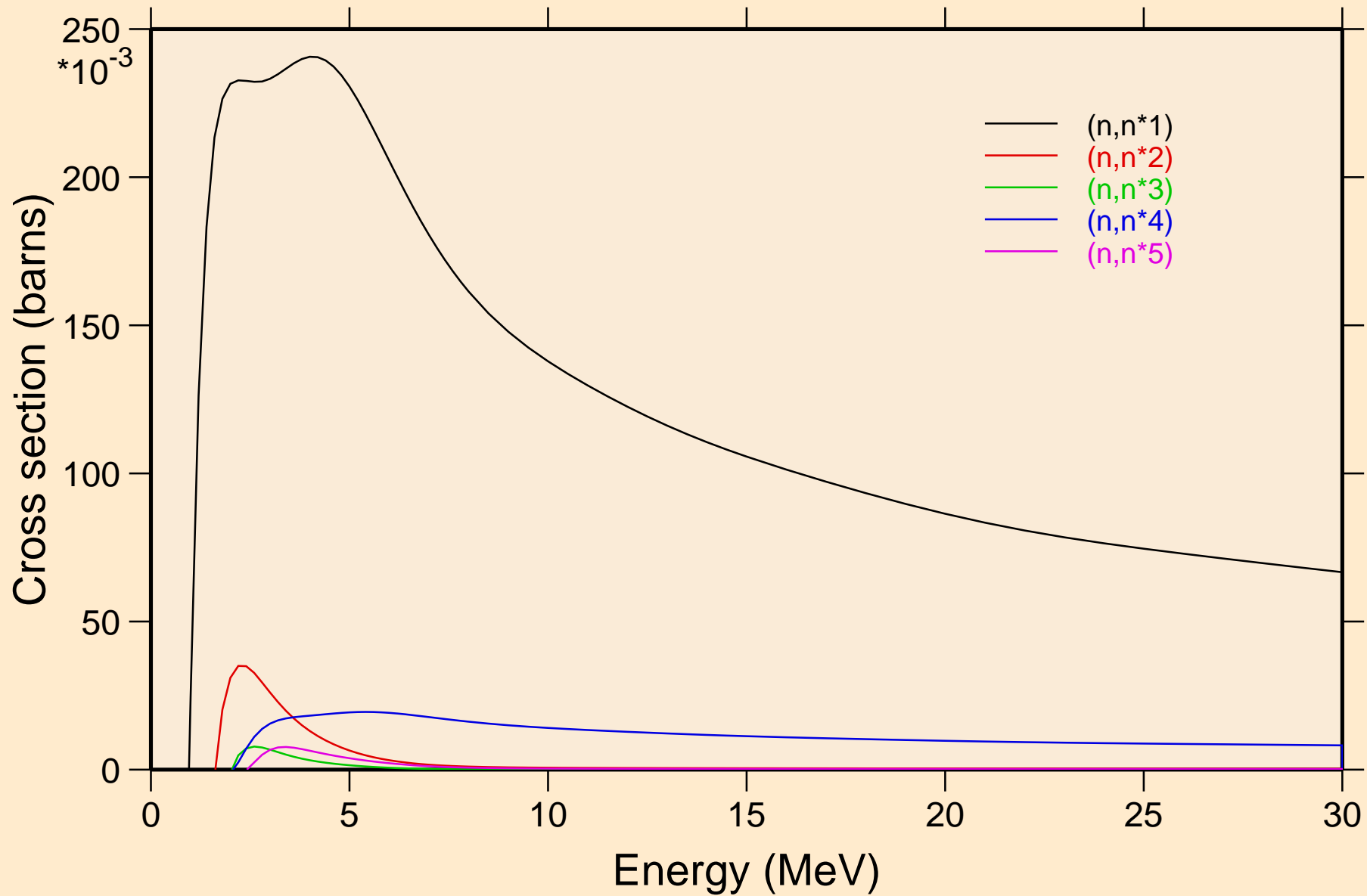
SE070 NRG TENDL-2015, AKONING

Non-threshold reactions

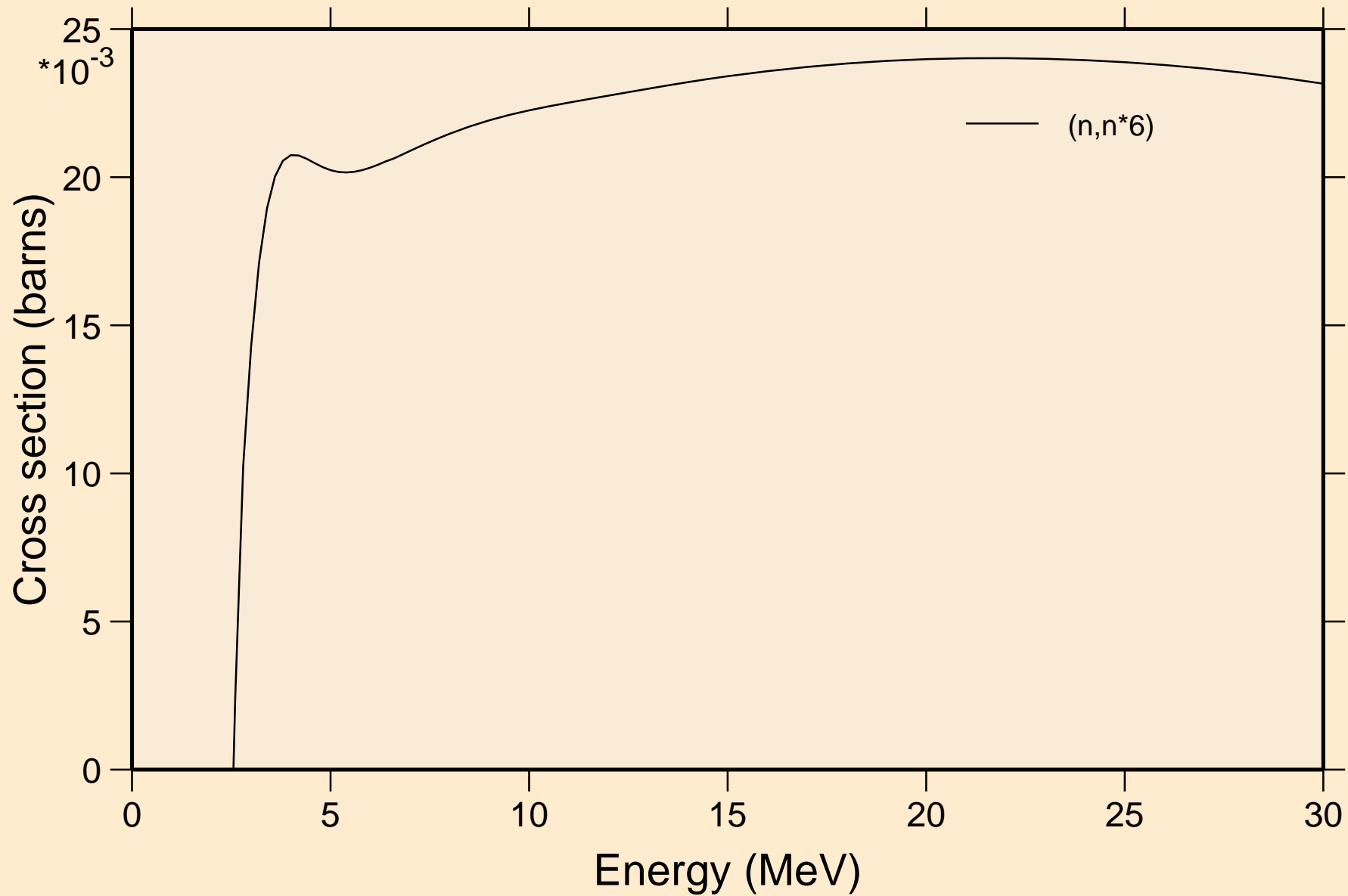


SE070 NRG TENDL-2015, AKONING

Inelastic levels

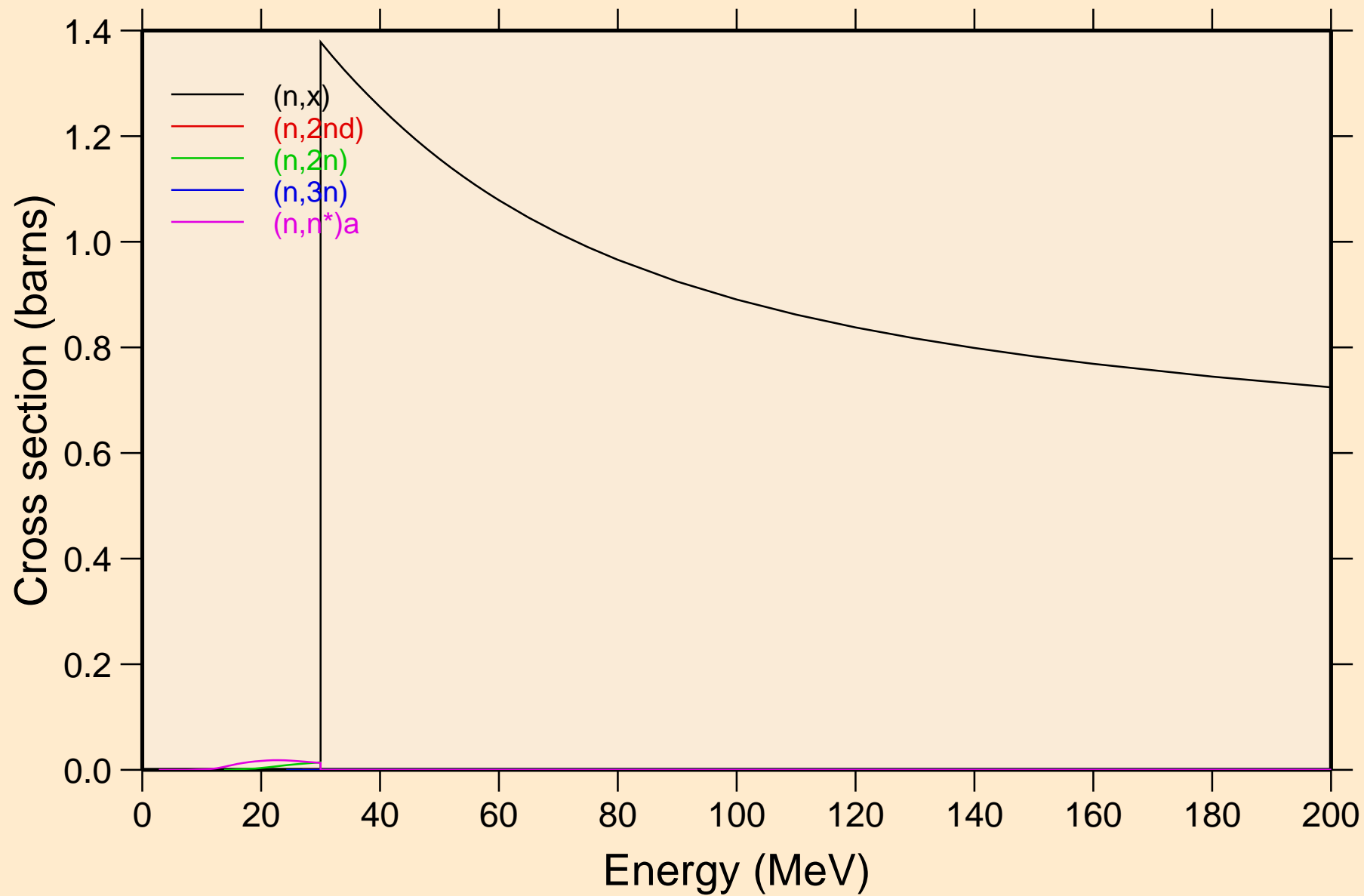


SE070 NRG TENDL-2015, AKONING
Inelastic levels



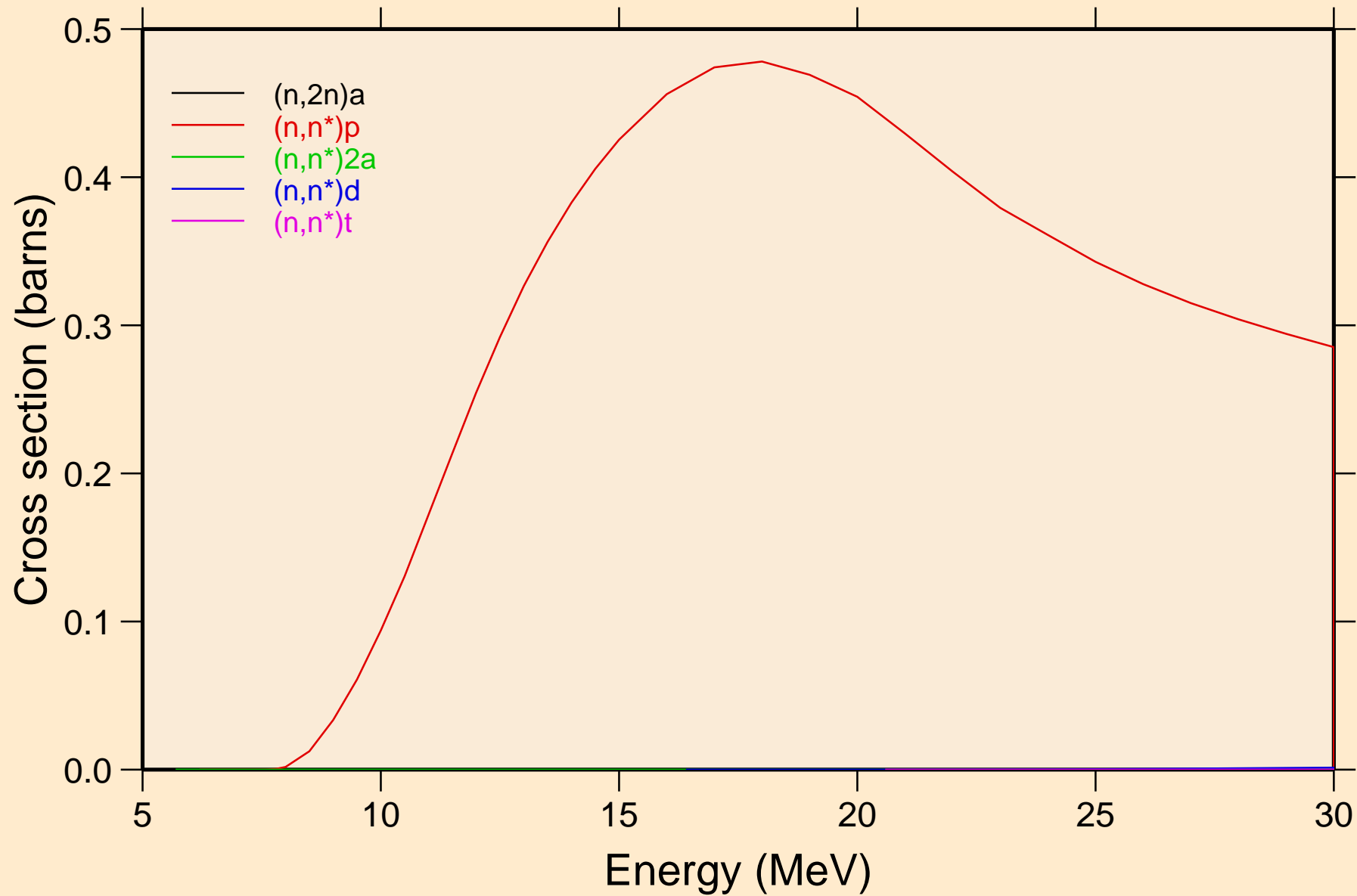
SE070 NRG TENDL-2015, AKONING

Threshold reactions



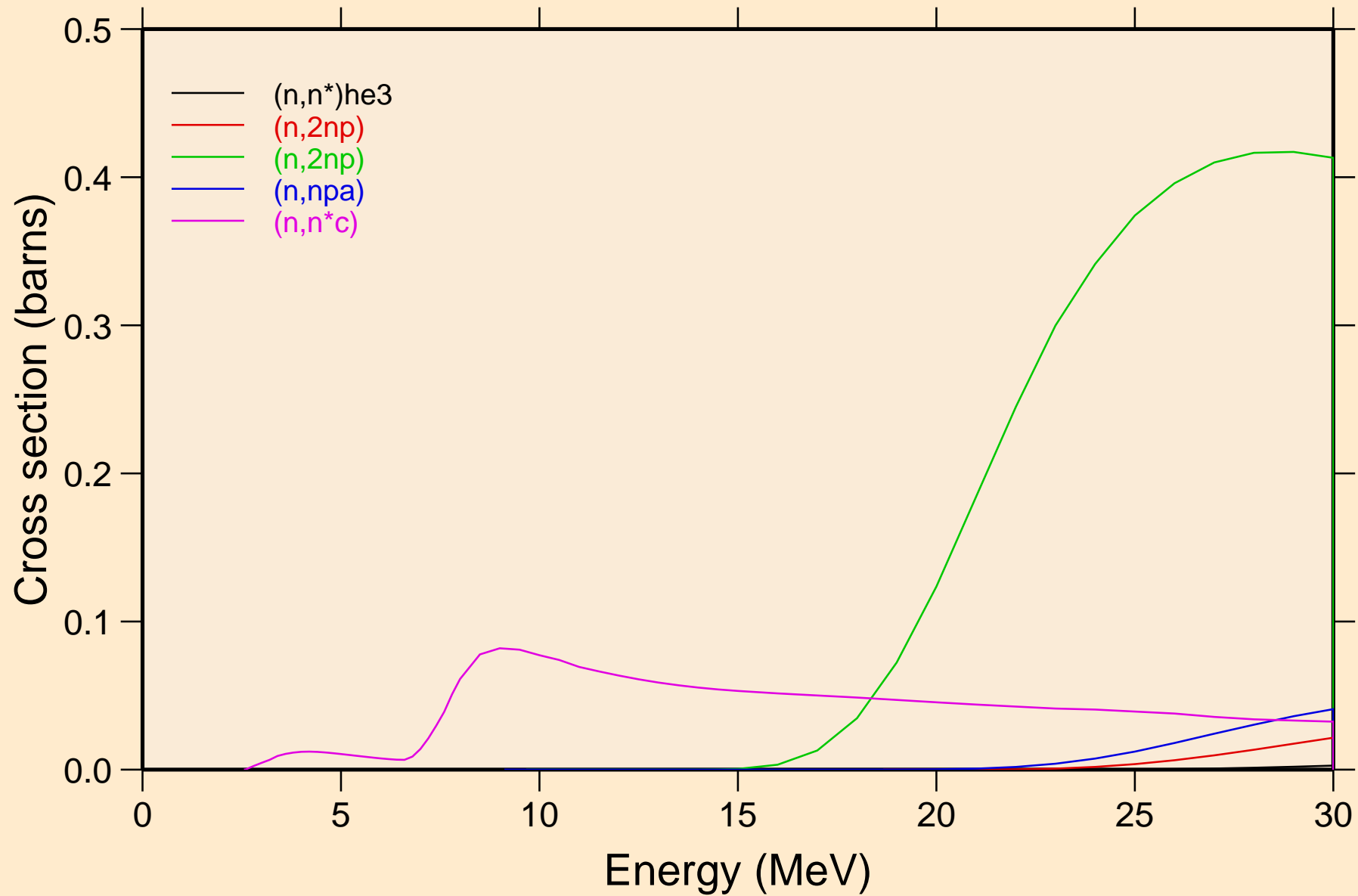
SE070 NRG TENDL-2015, AKONING

Threshold reactions



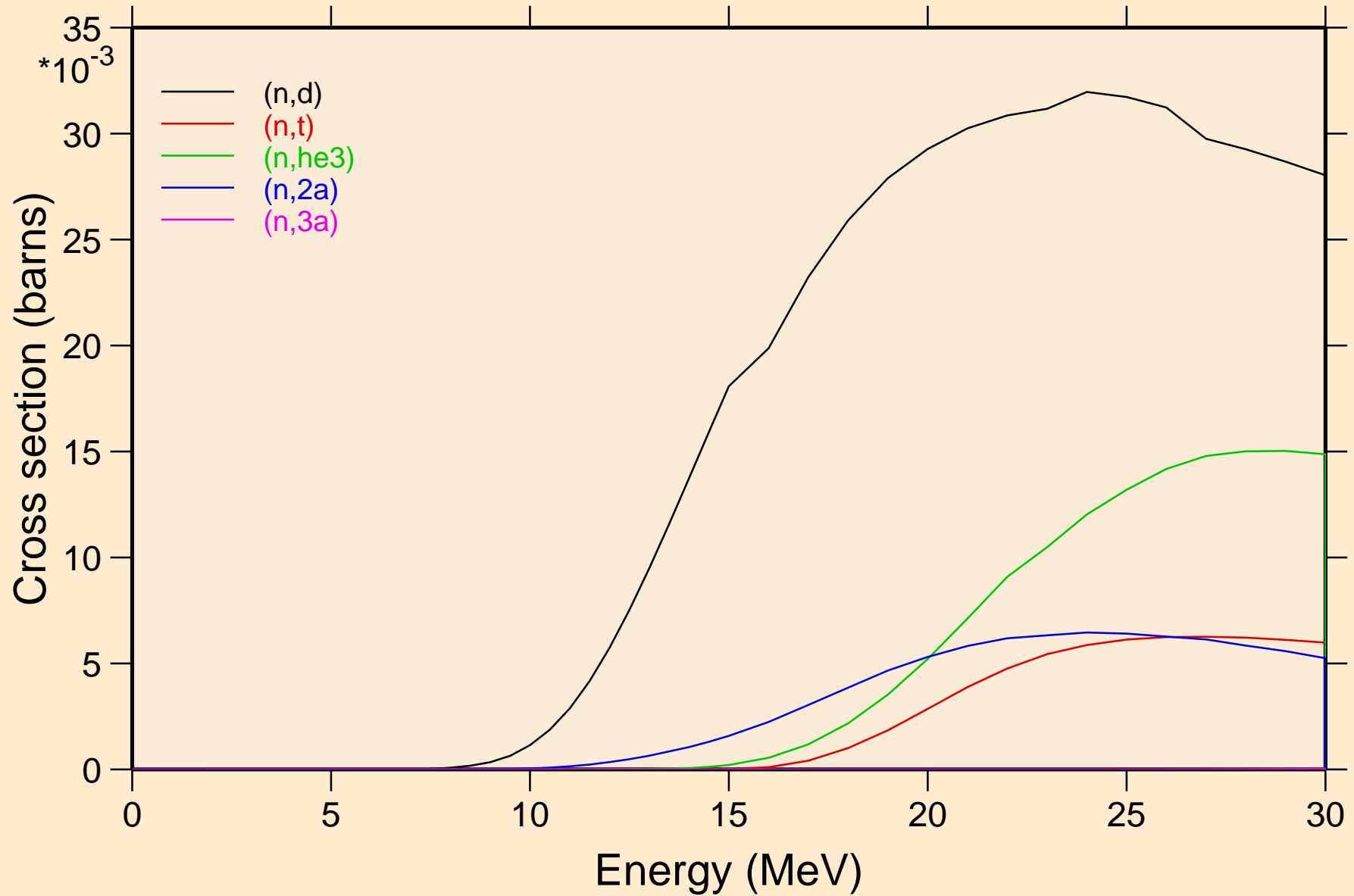
SE070 NRG TENDL-2015, AKONING

Threshold reactions



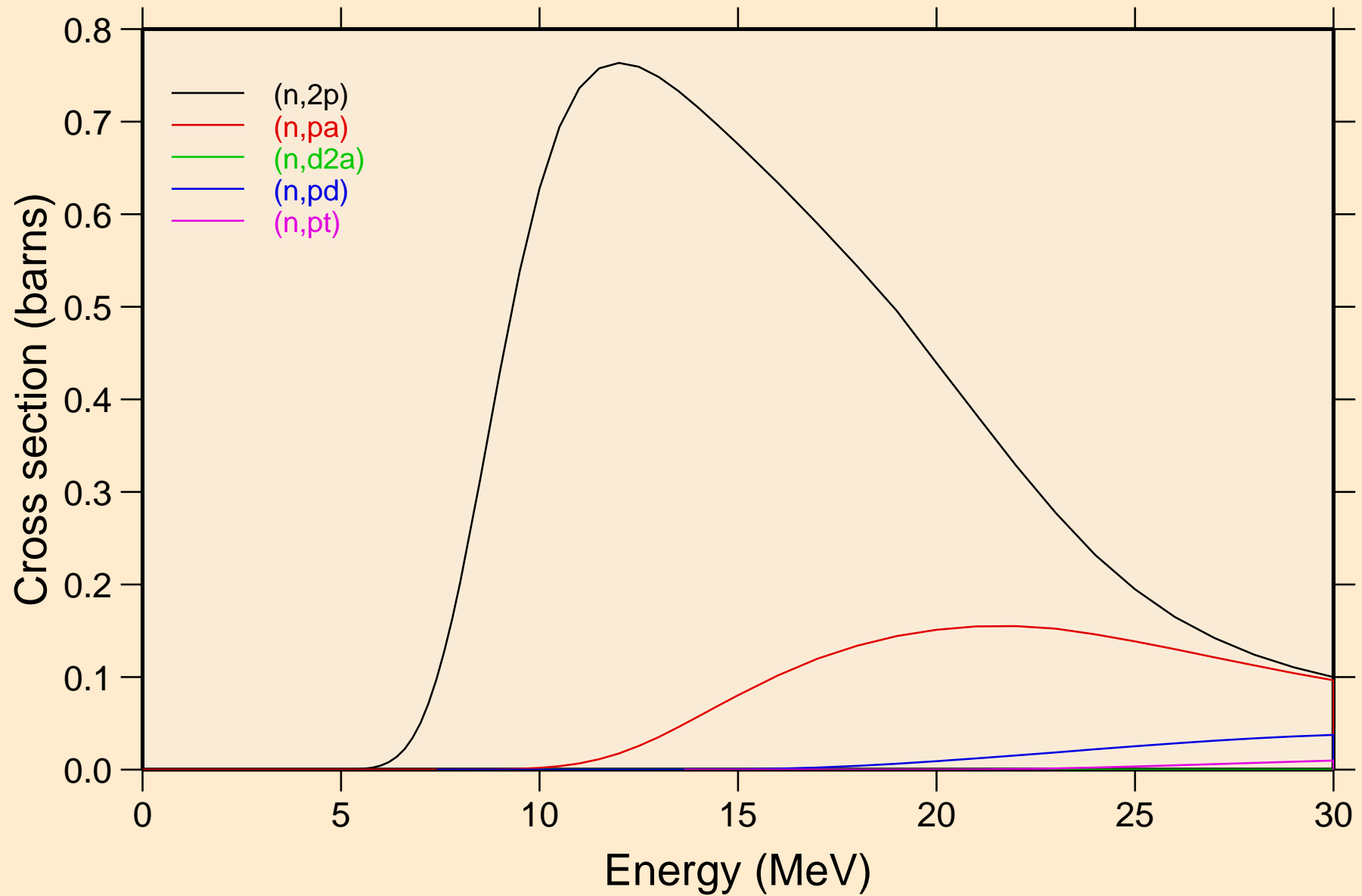
SE070 NRG TENDL-2015, AKONING

Threshold reactions



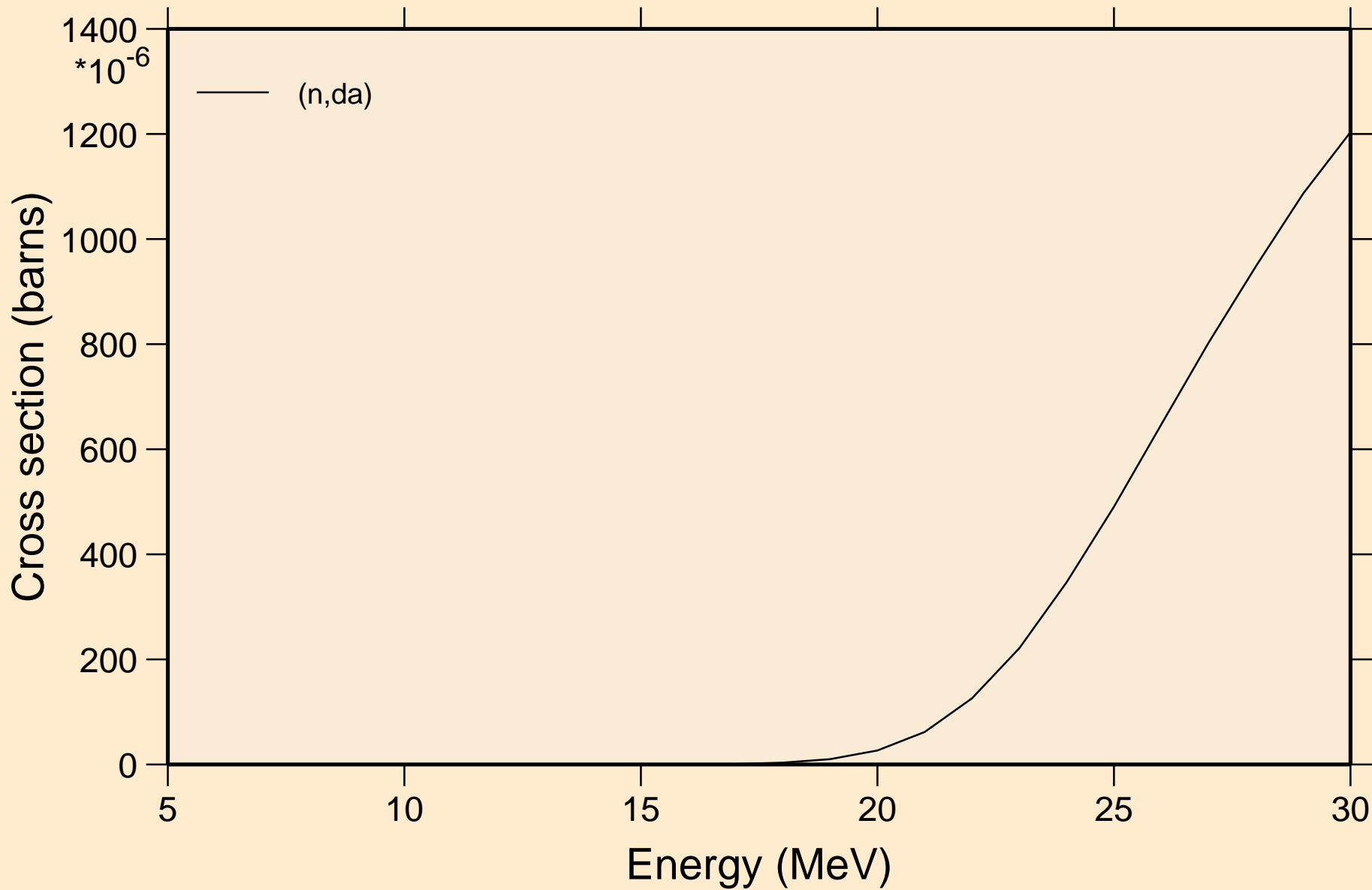
SE070 NRG TENDL-2015, AKONING

Threshold reactions

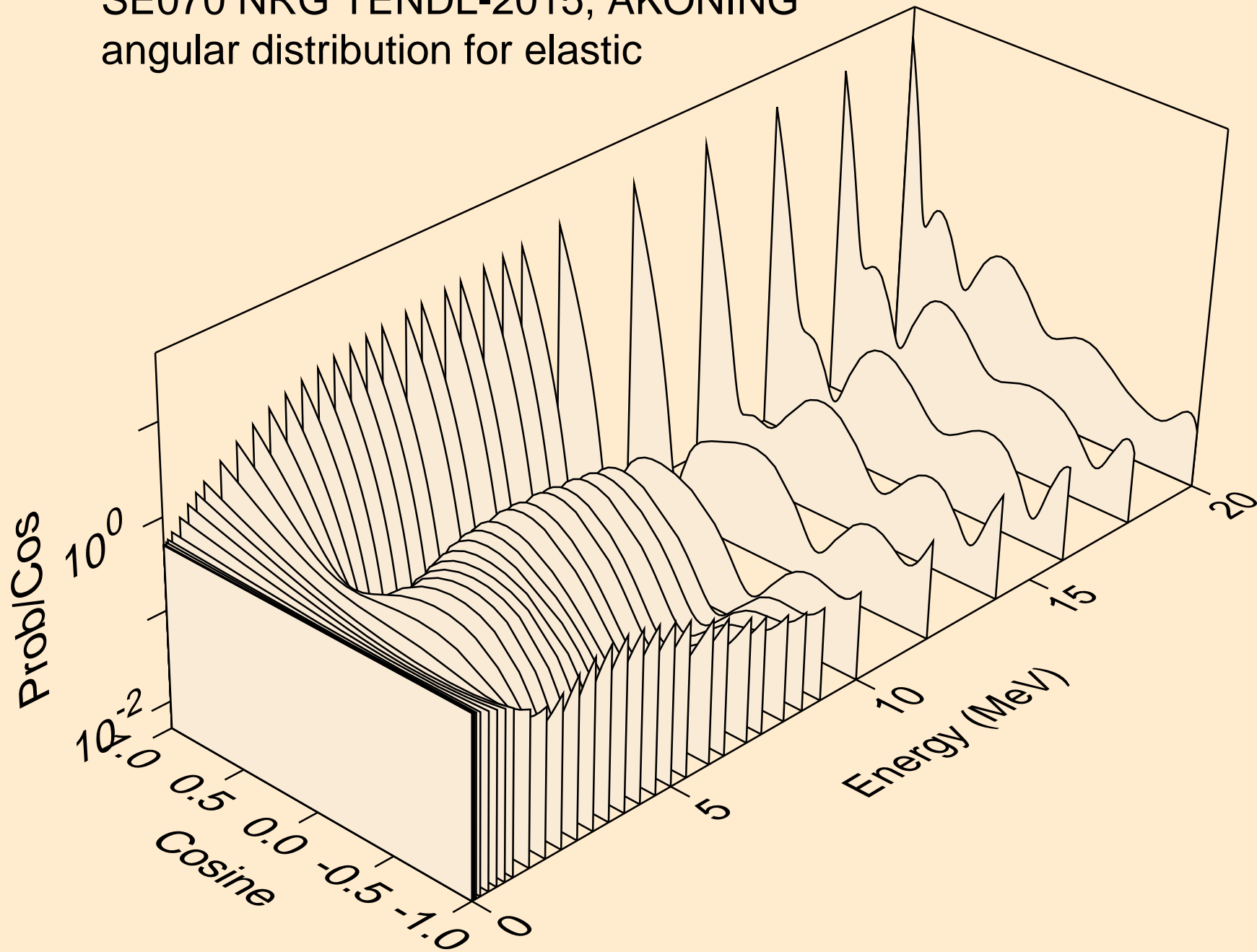


SE070 NRG TENDL-2015, AKONING

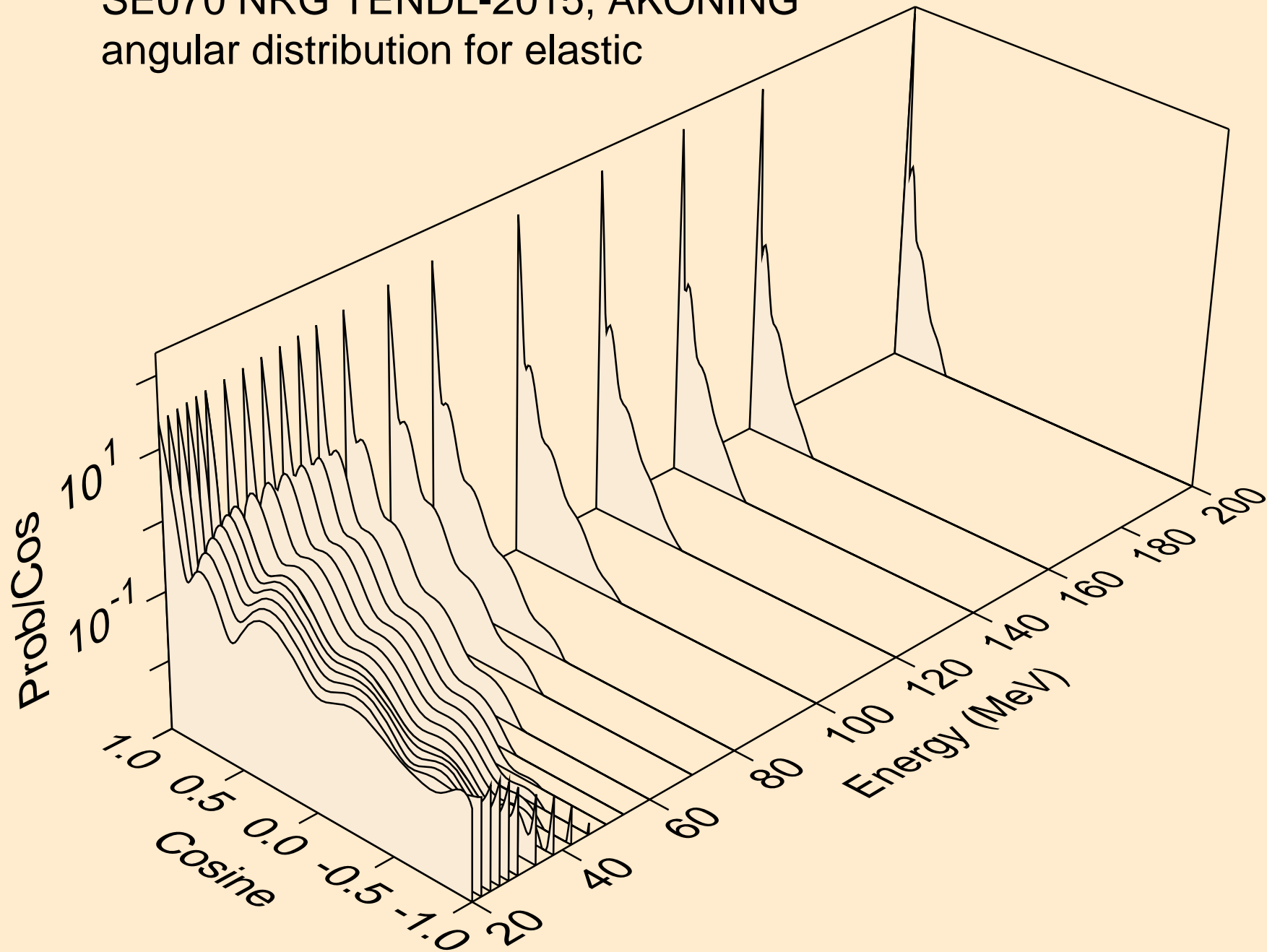
Threshold reactions



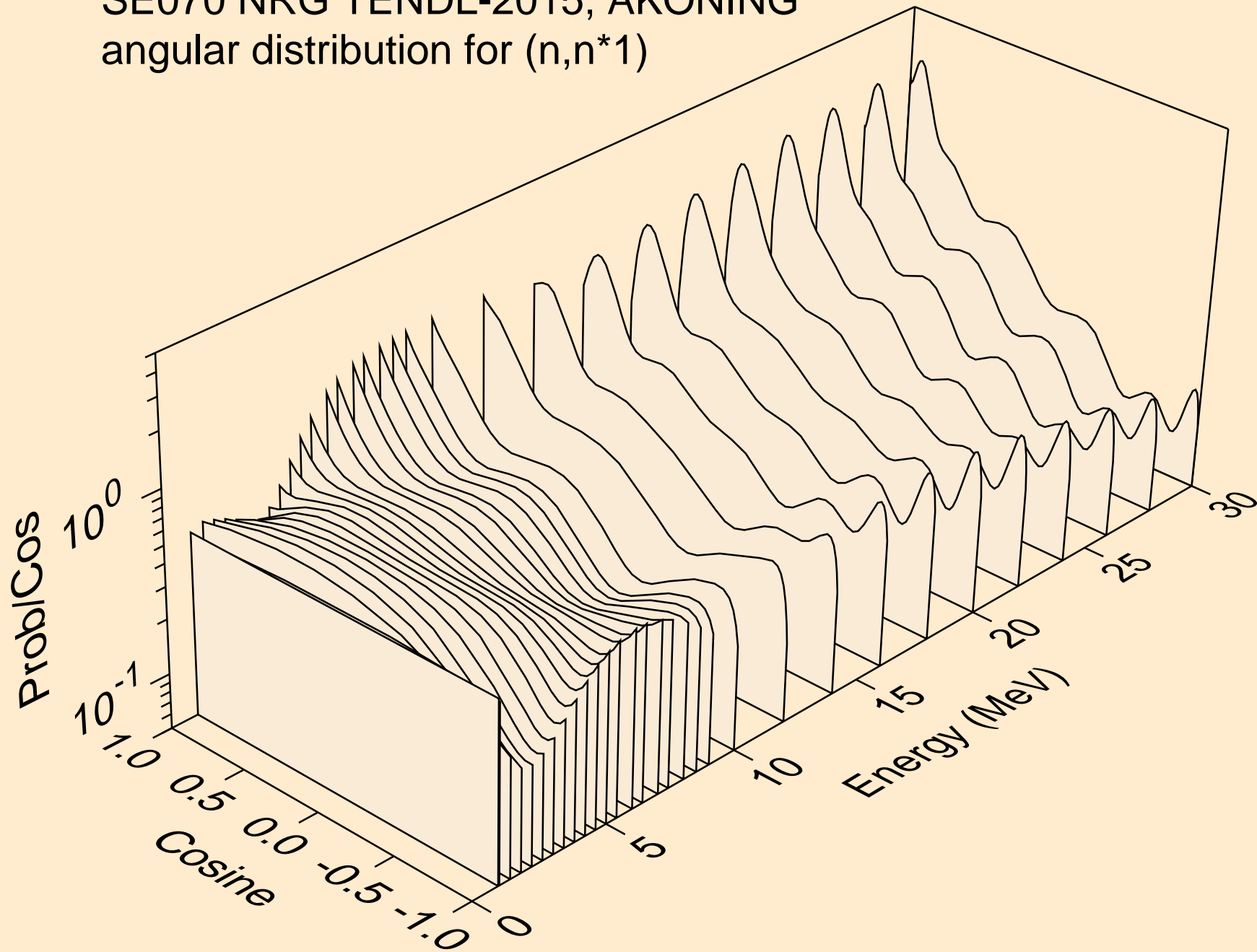
SE070 NRG TENDL-2015, AKONING
angular distribution for elastic



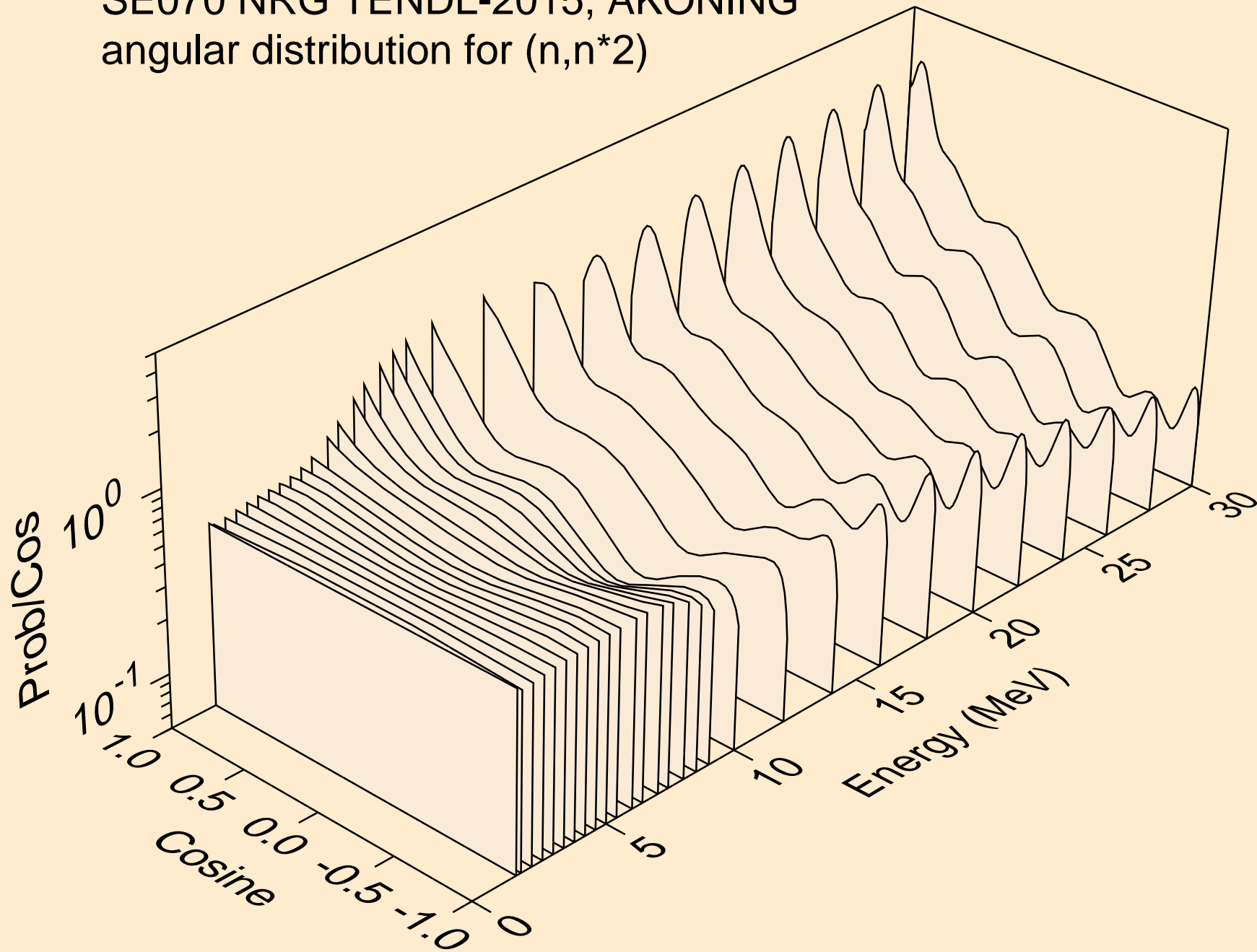
SE070 NRG TENDL-2015, AKONING
angular distribution for elastic



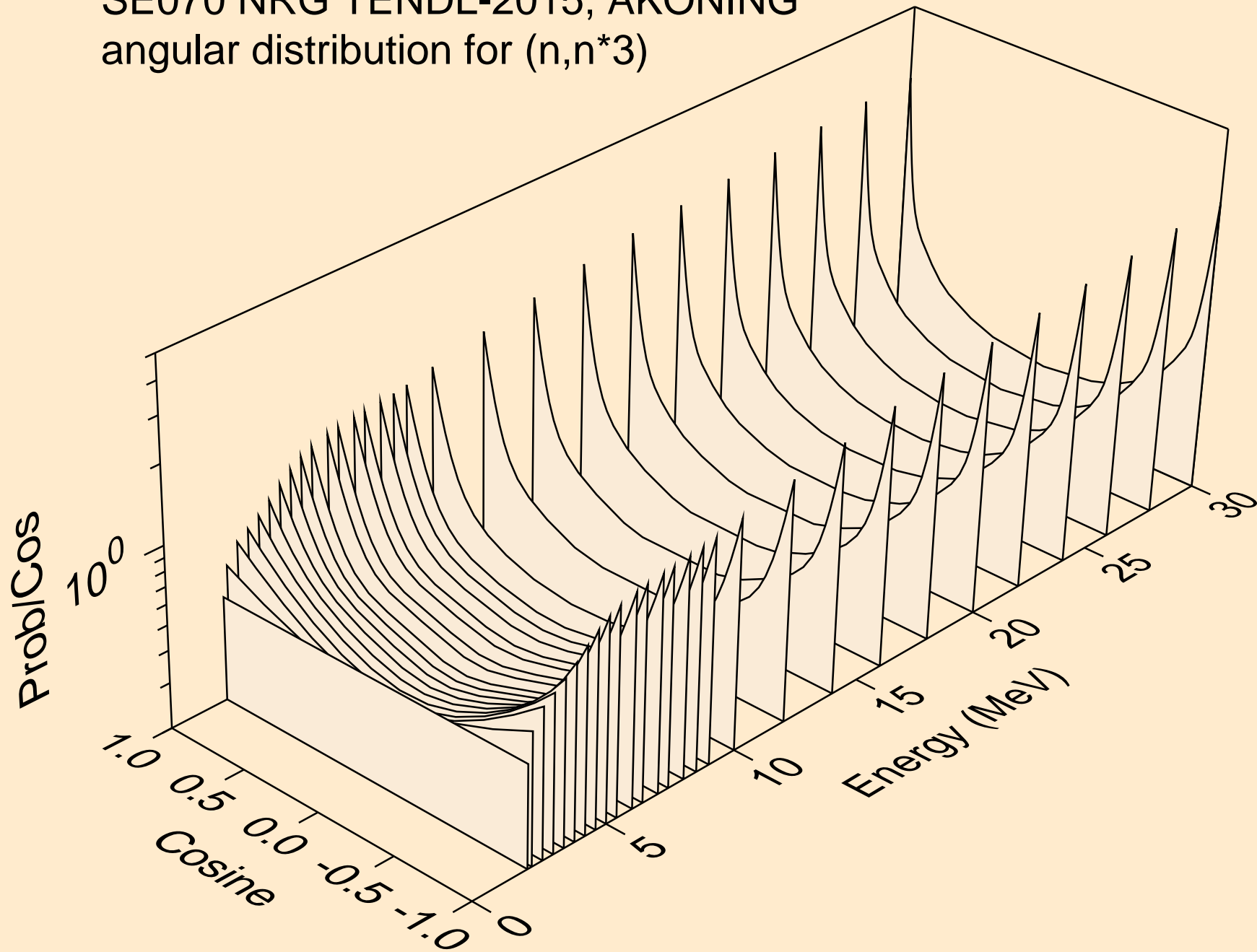
SE070 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



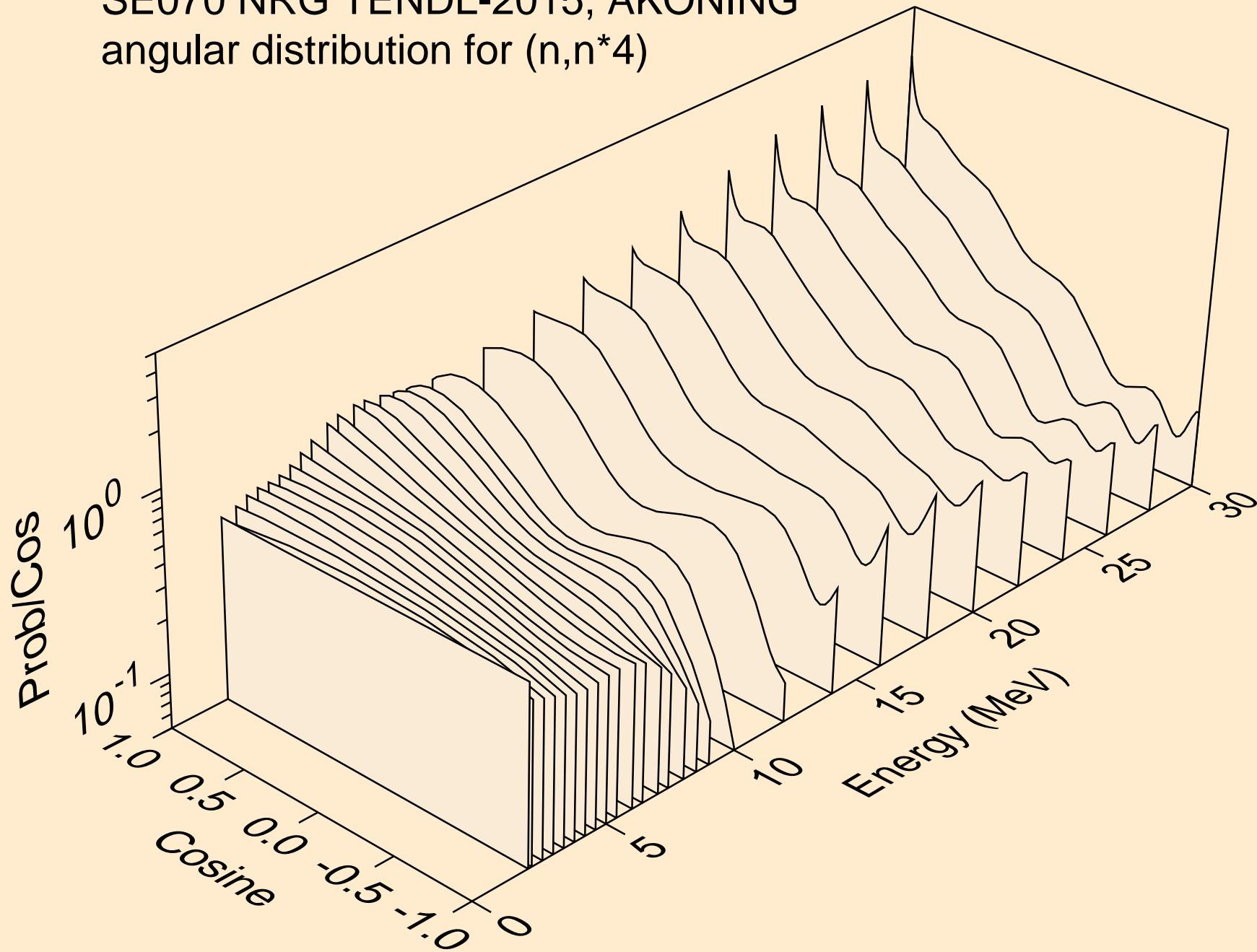
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angular distribution for (n,n*2)



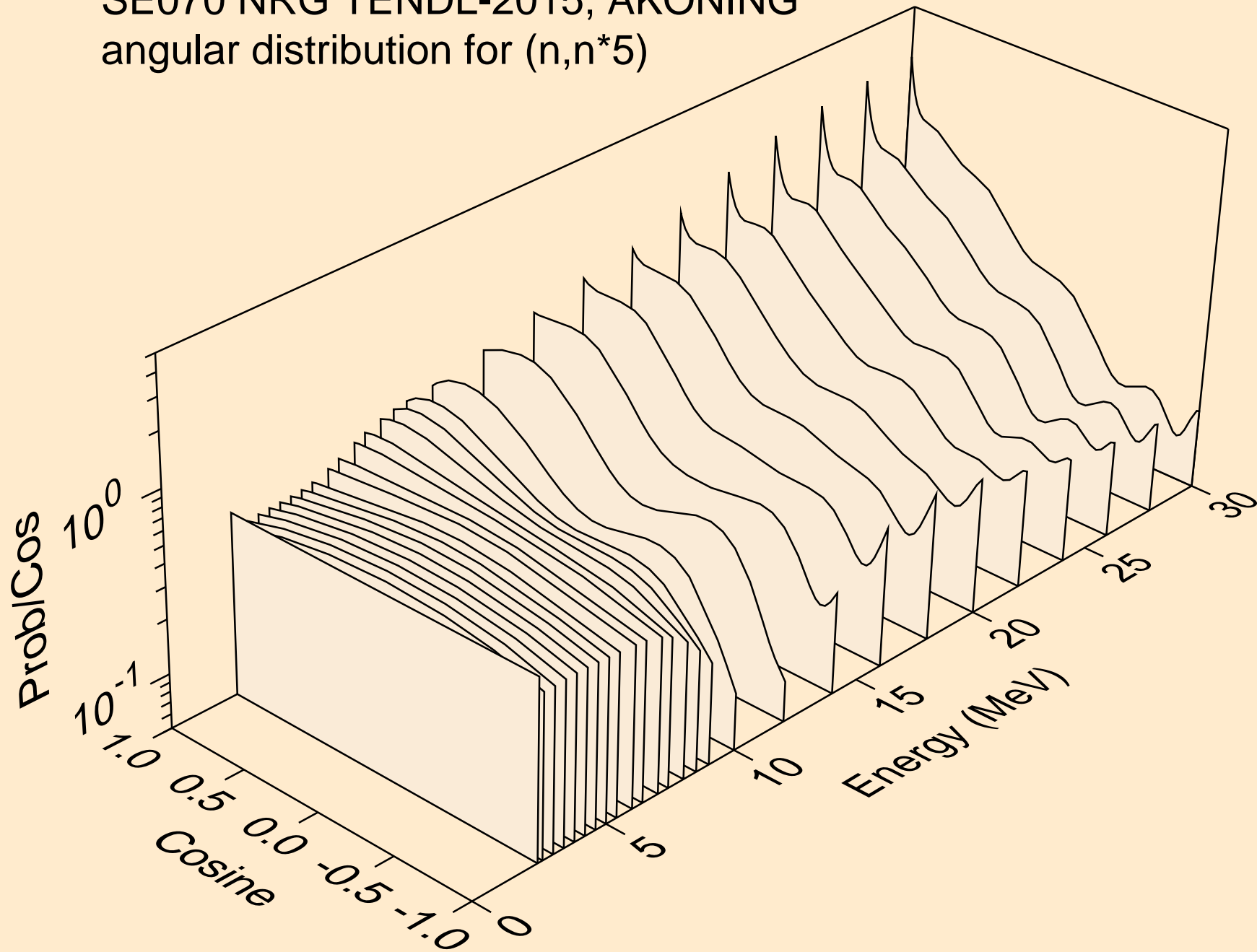
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angular distribution for (n,n*3)



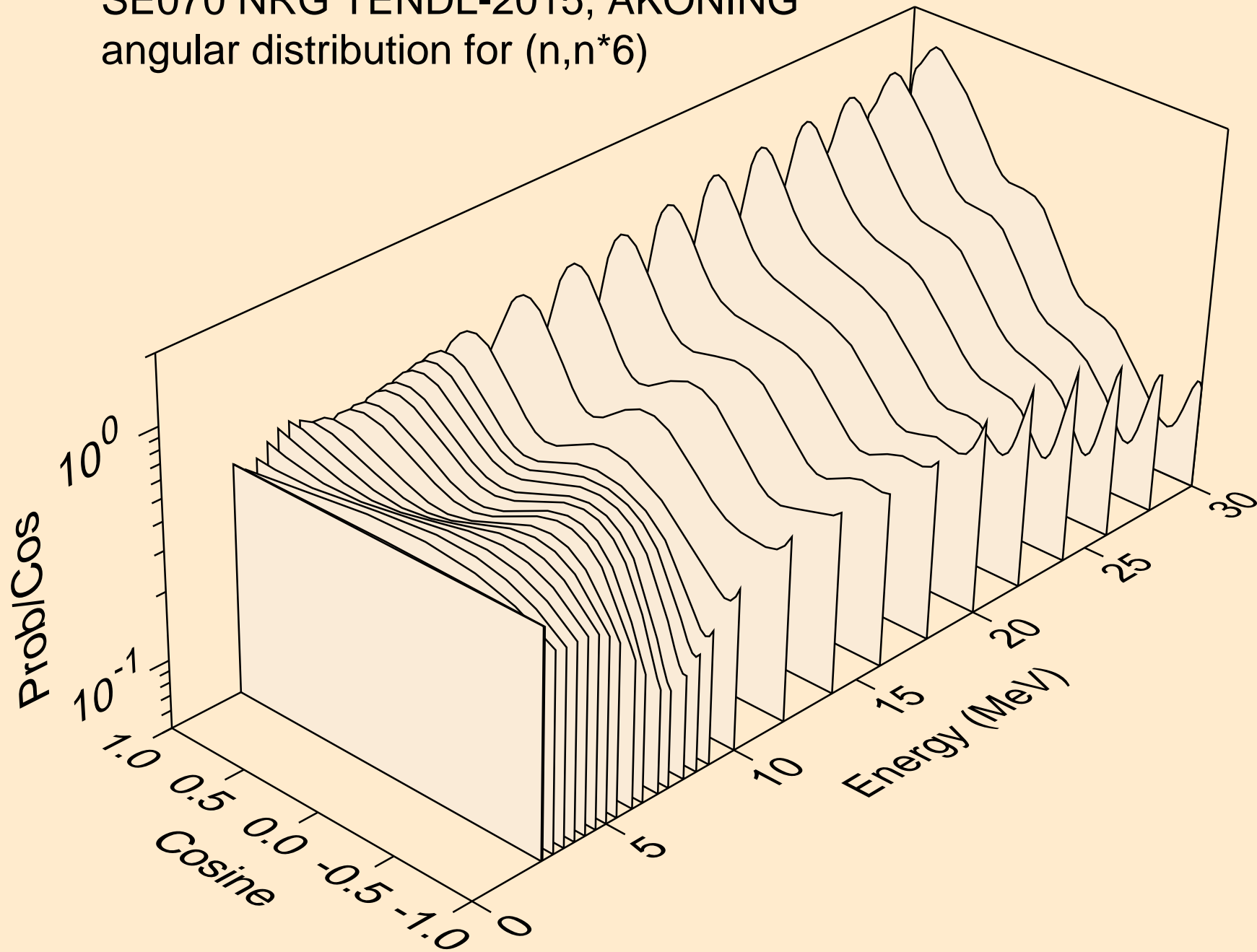
SE070 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



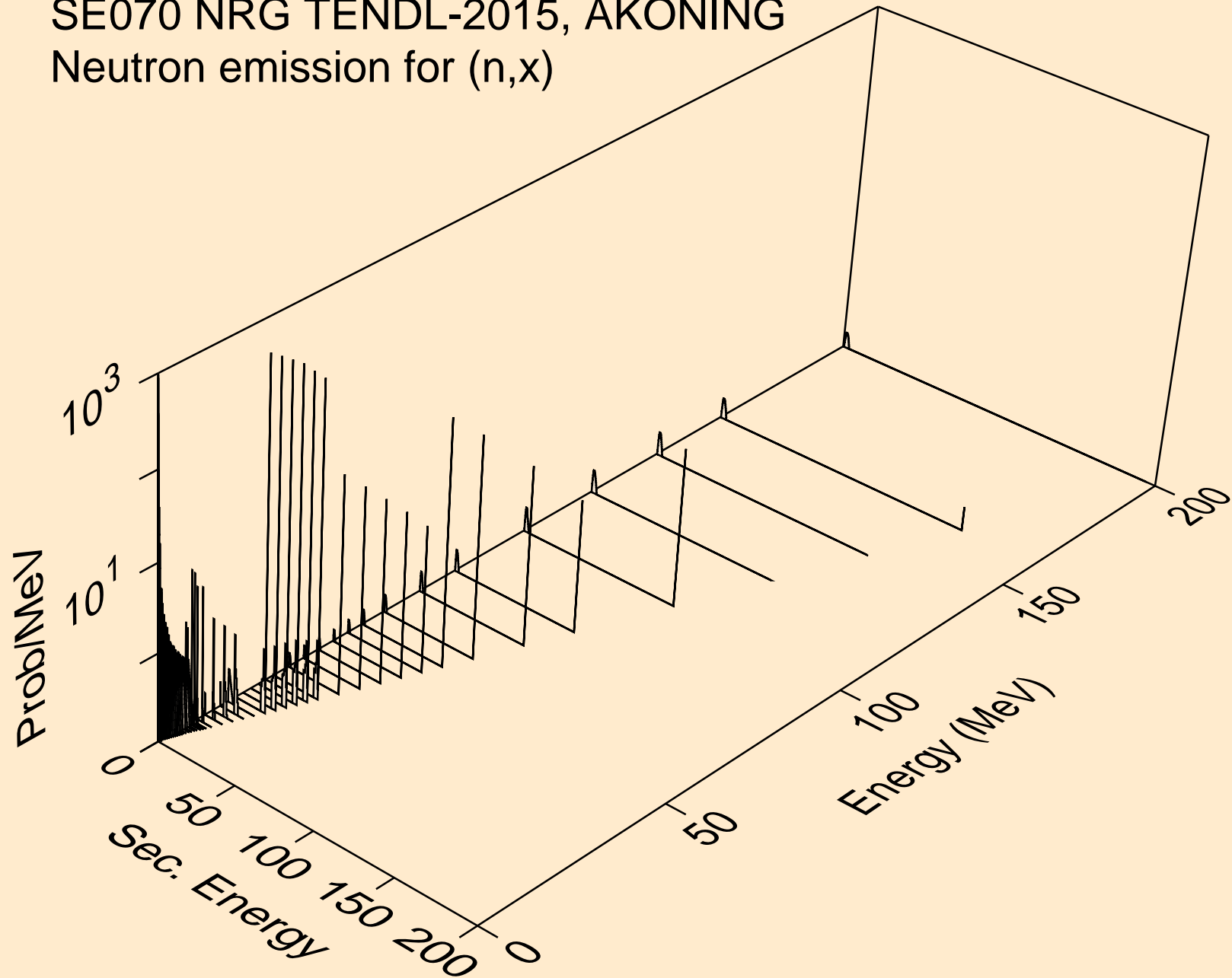
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angular distribution for (n,n*5)



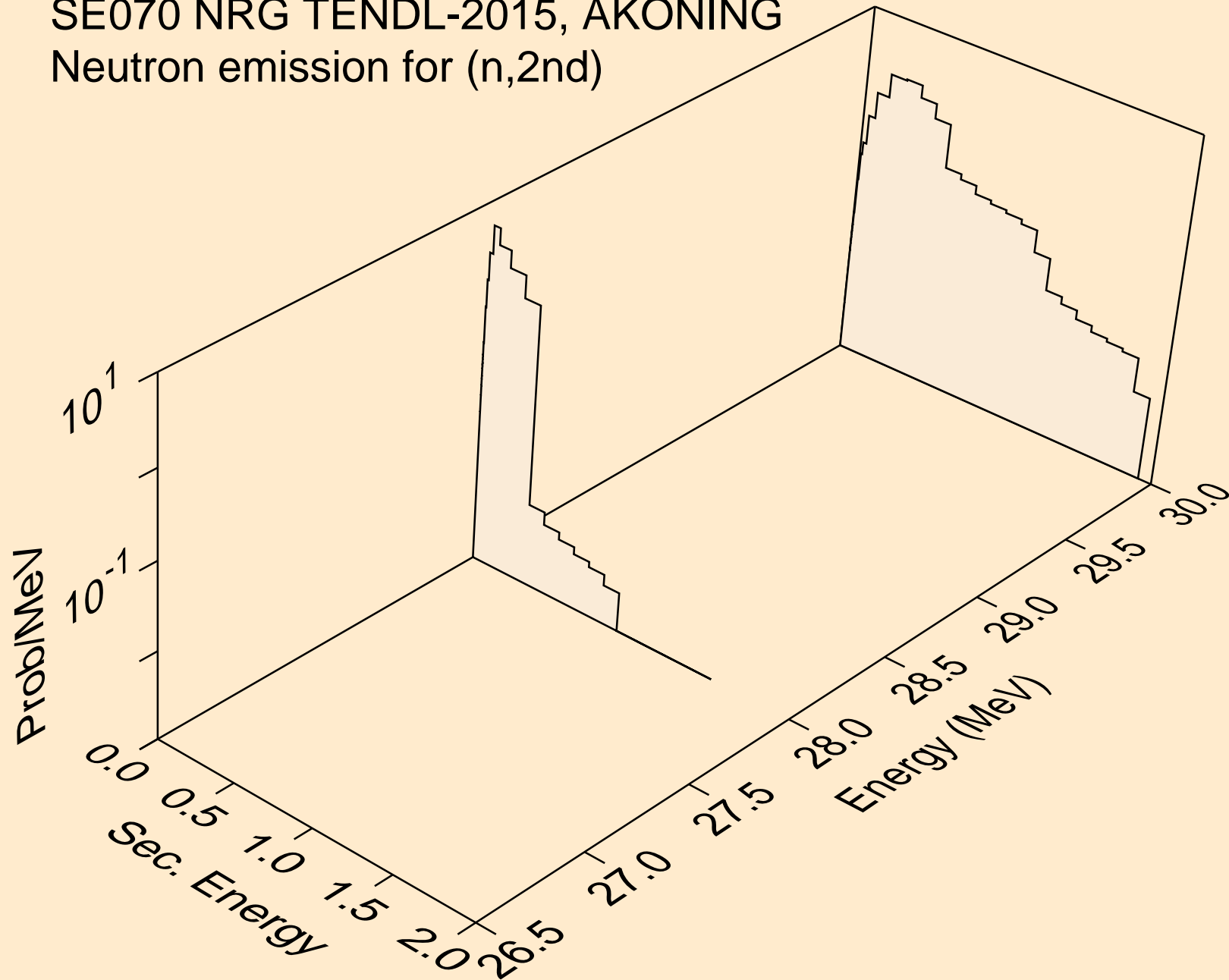
SE070 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



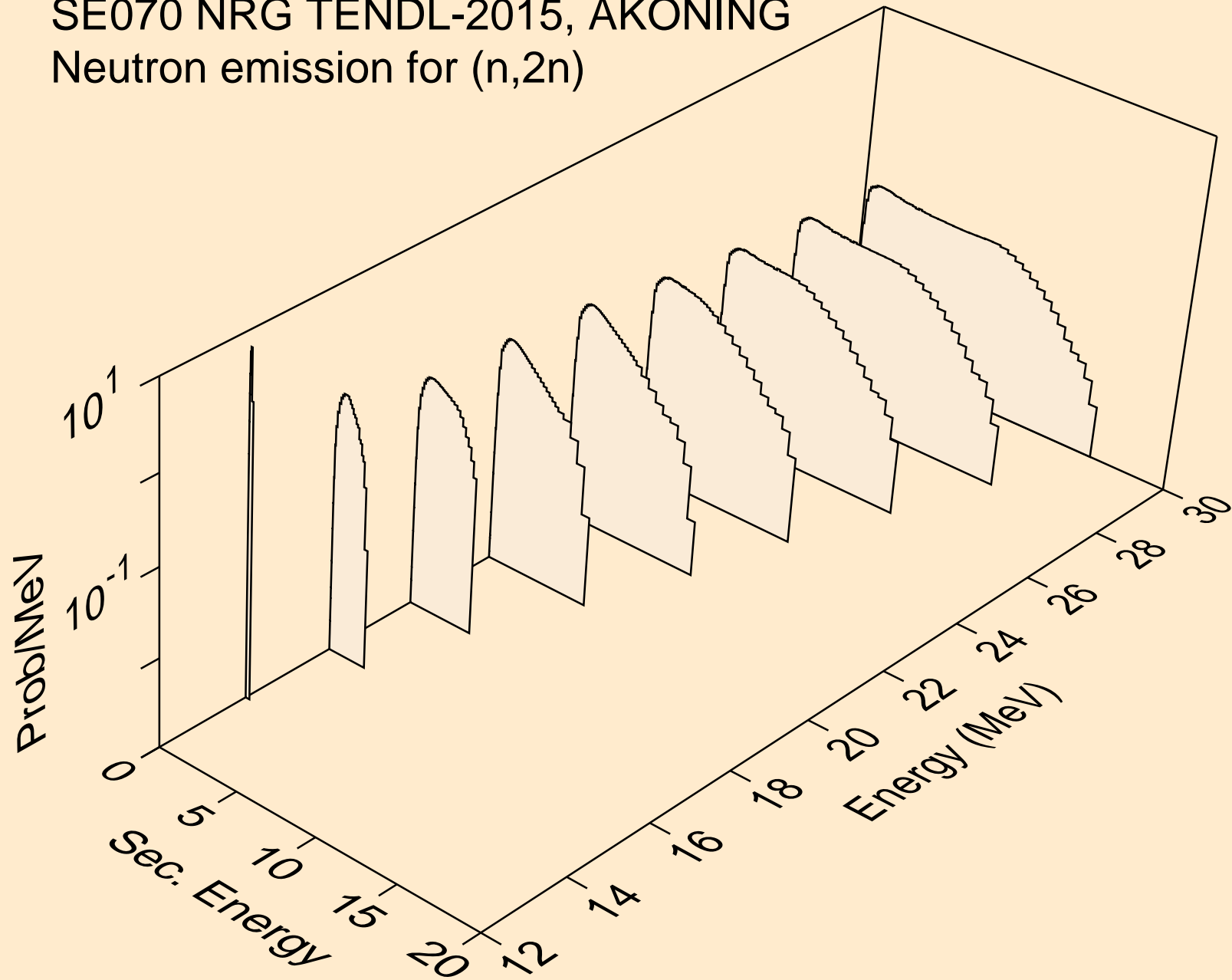
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



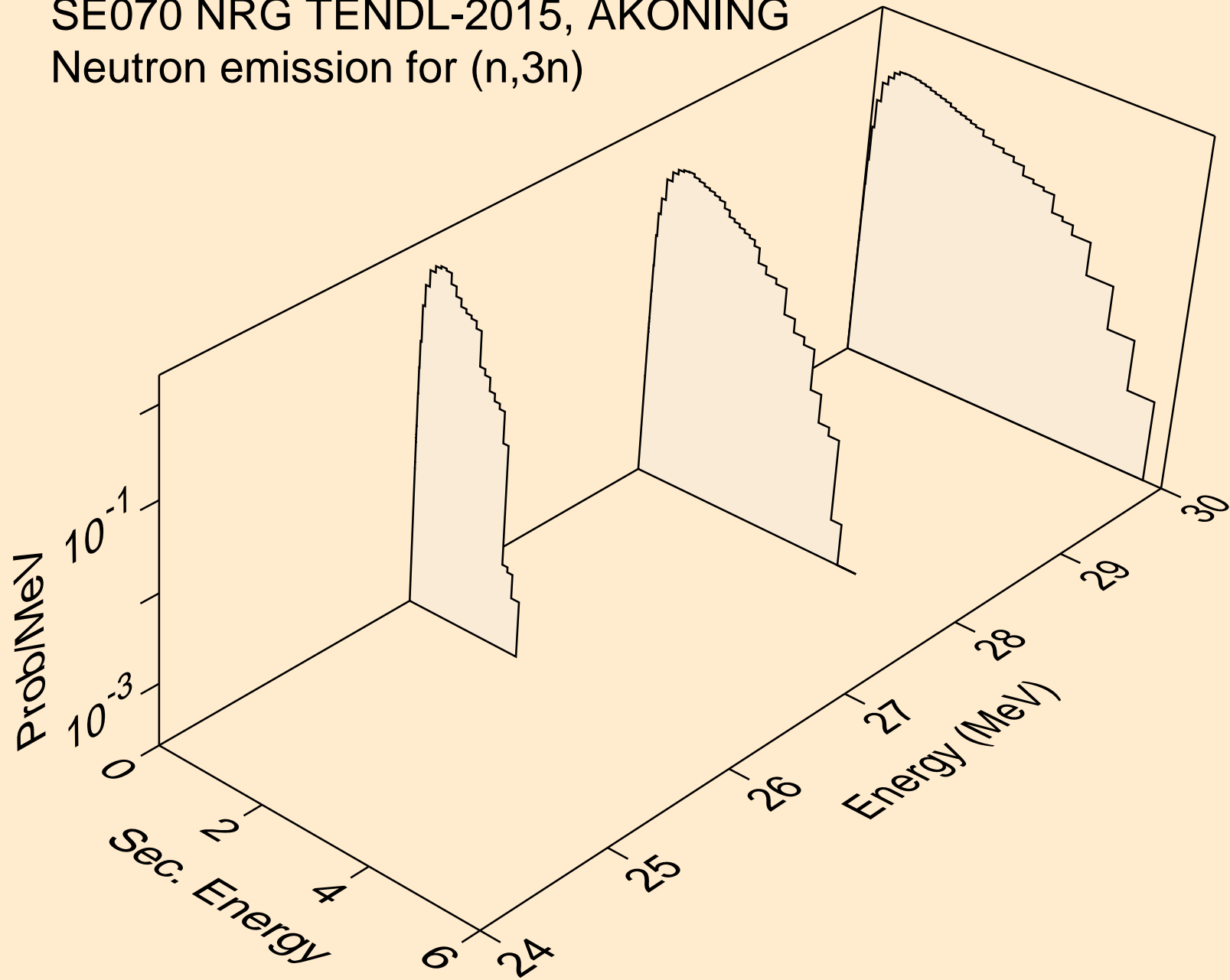
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



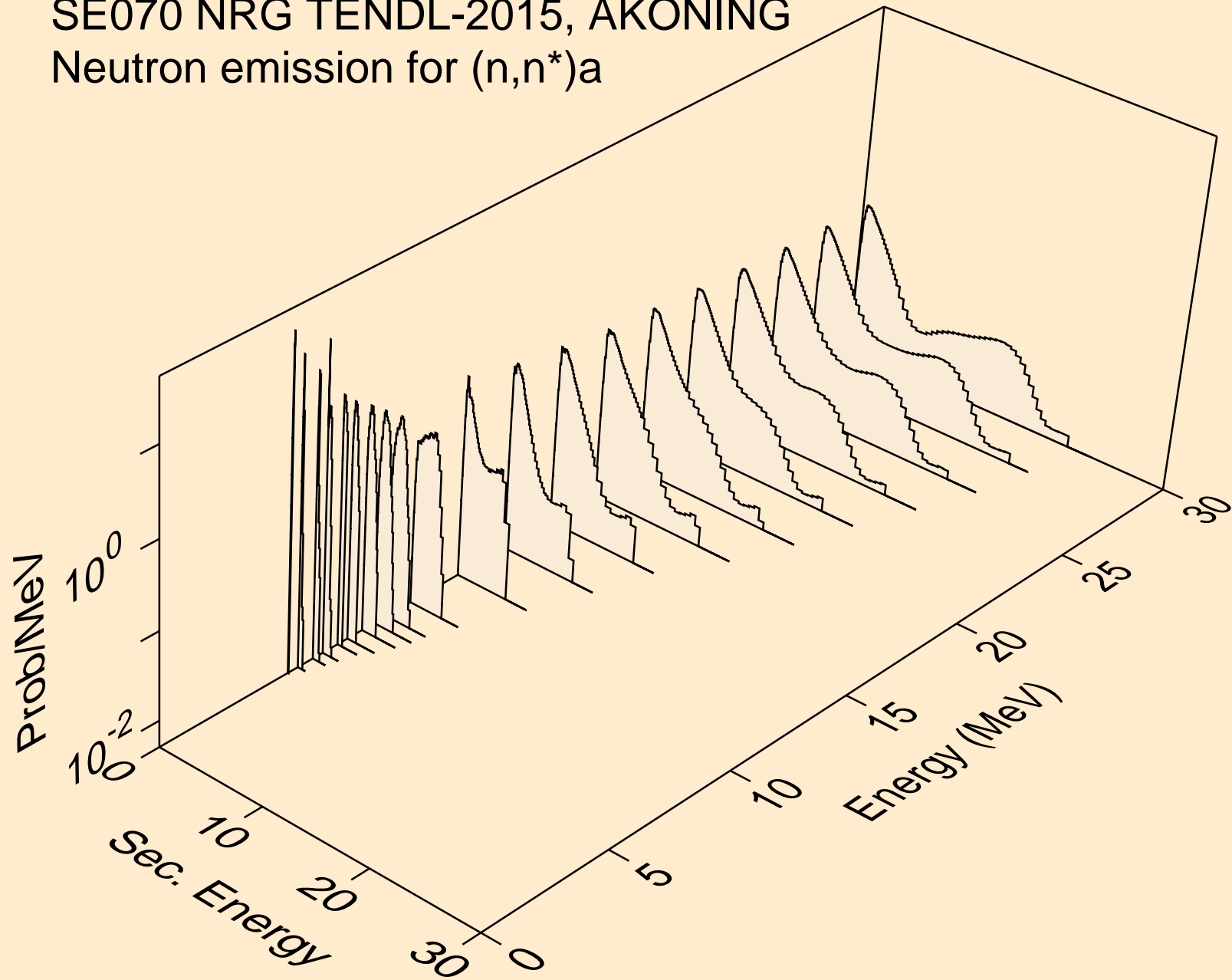
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



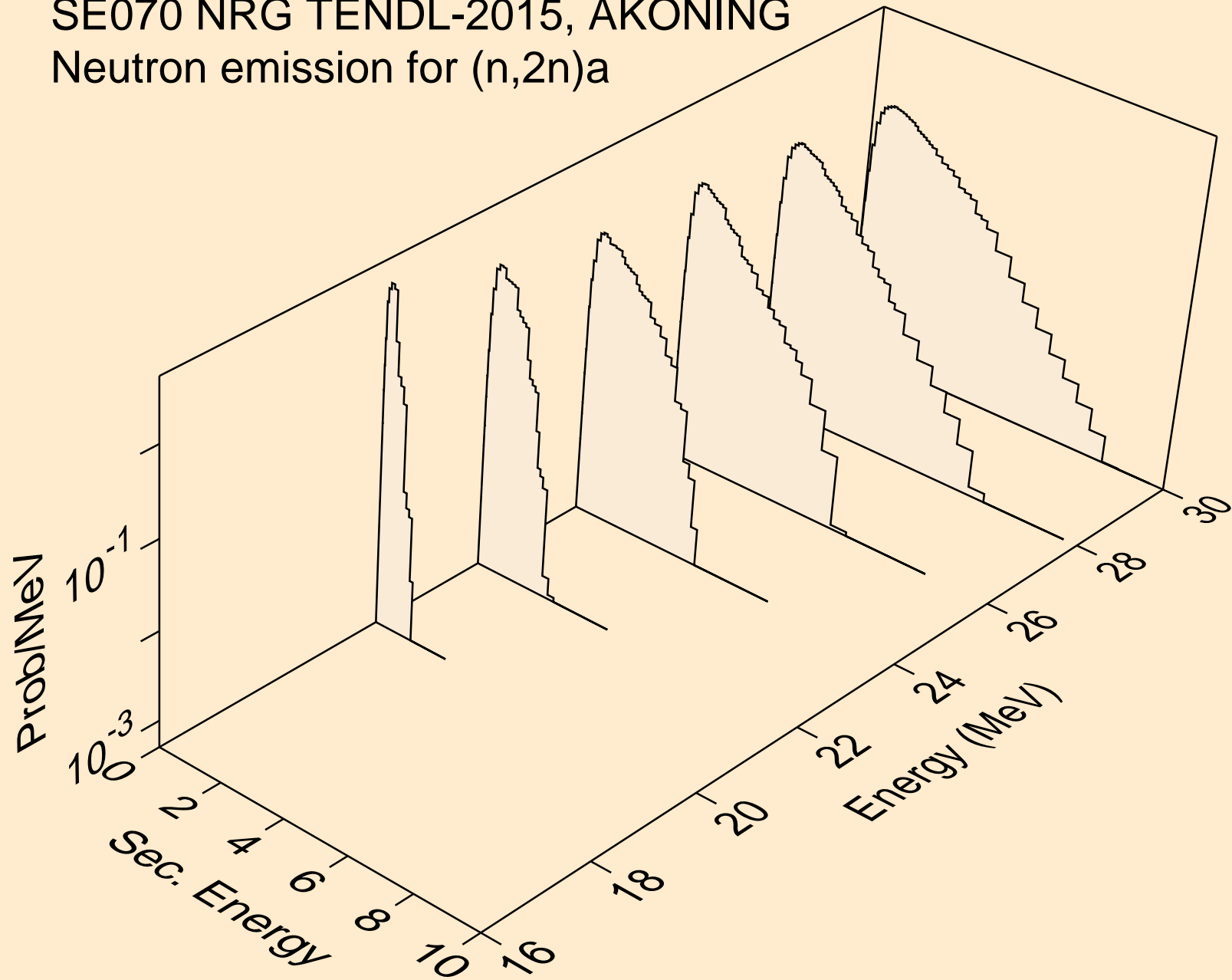
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



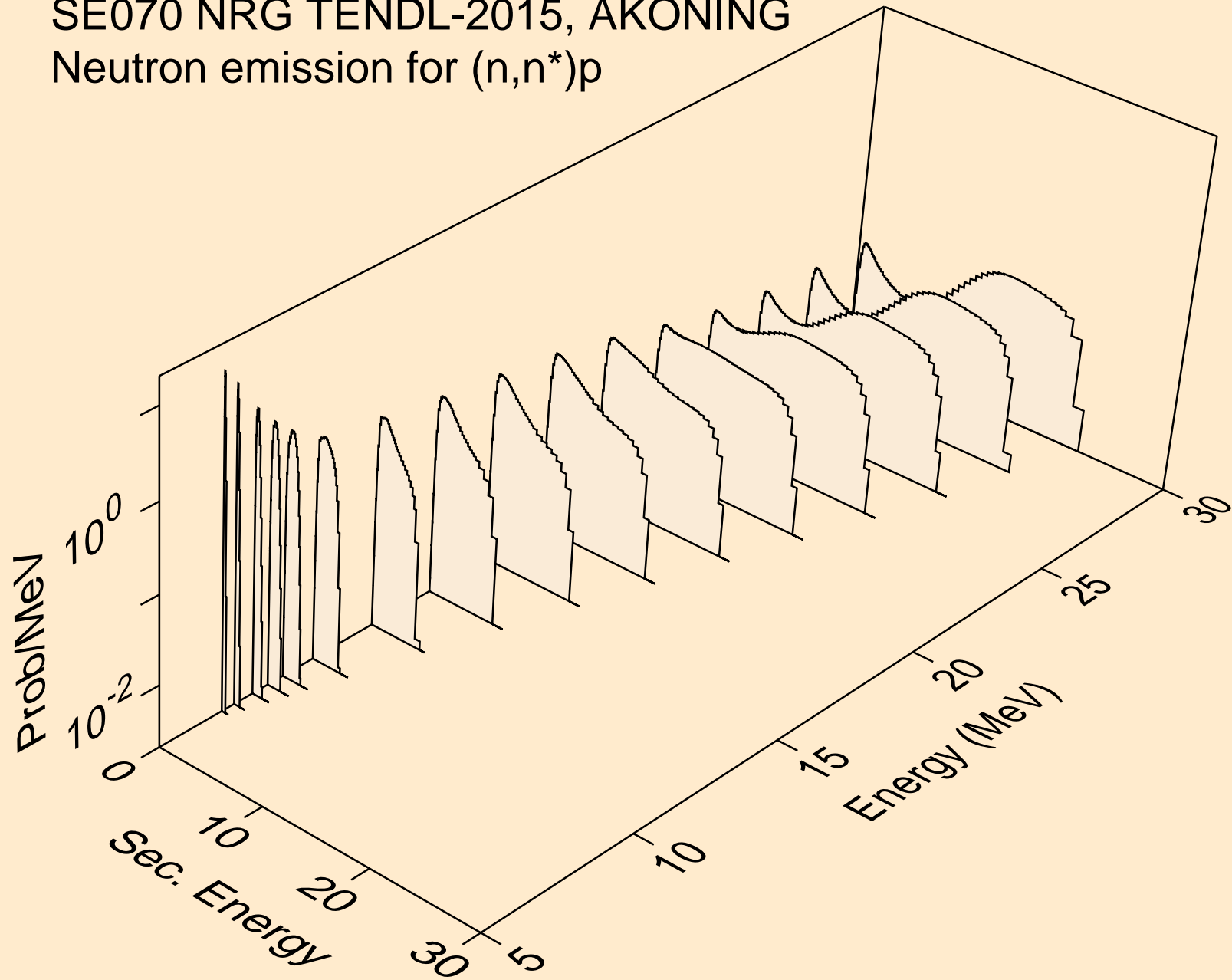
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



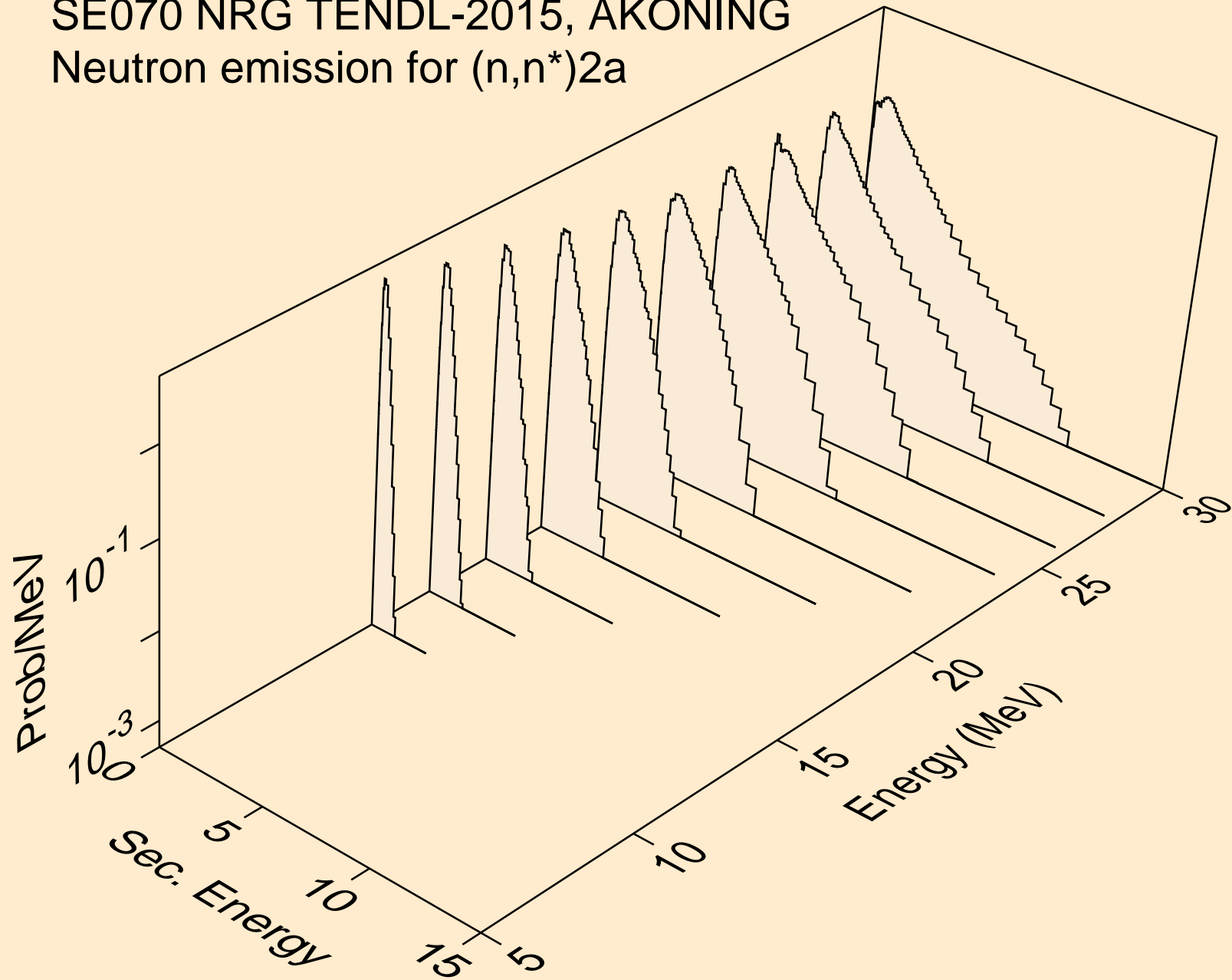
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Neutron emission for (n,2n)a



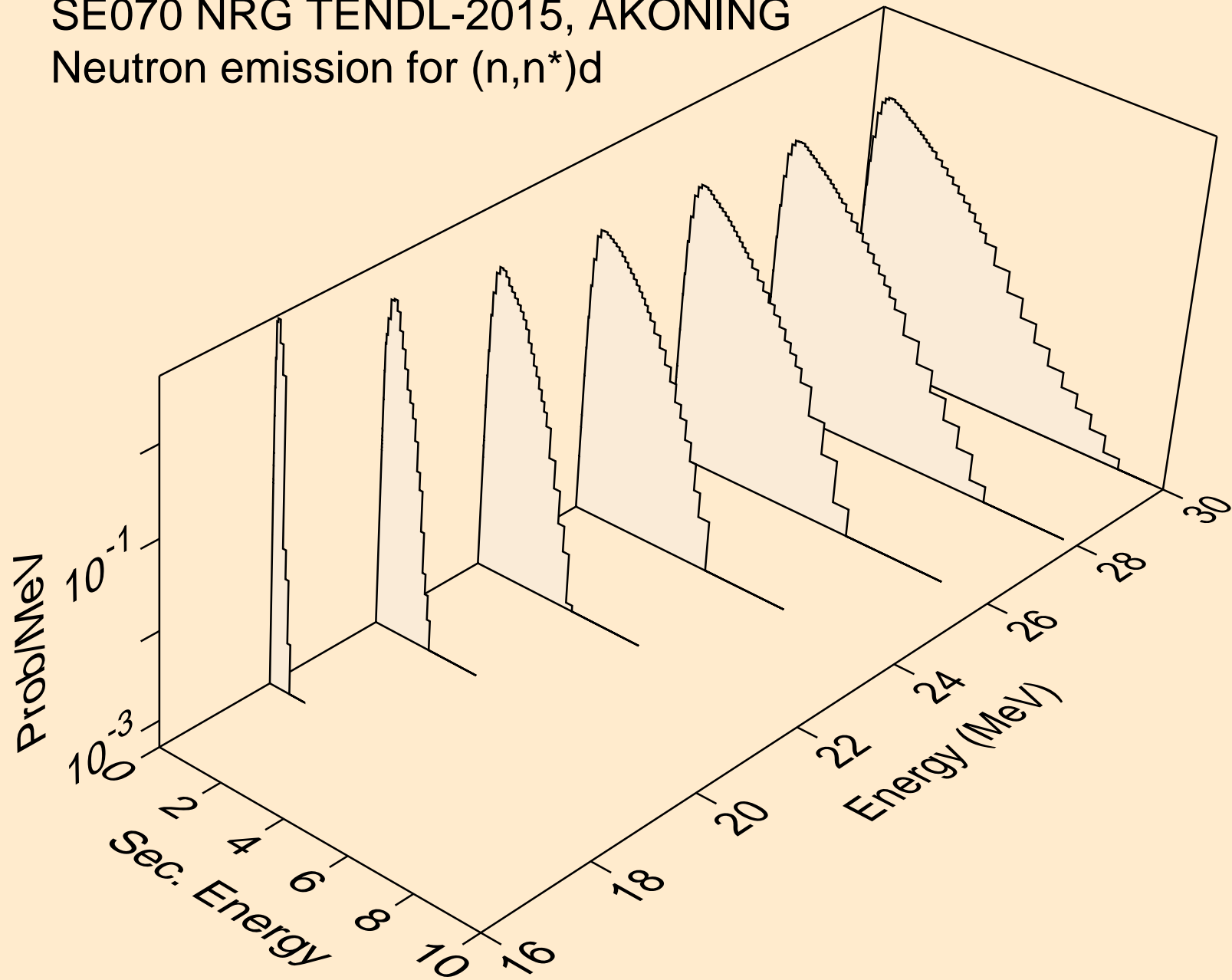
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



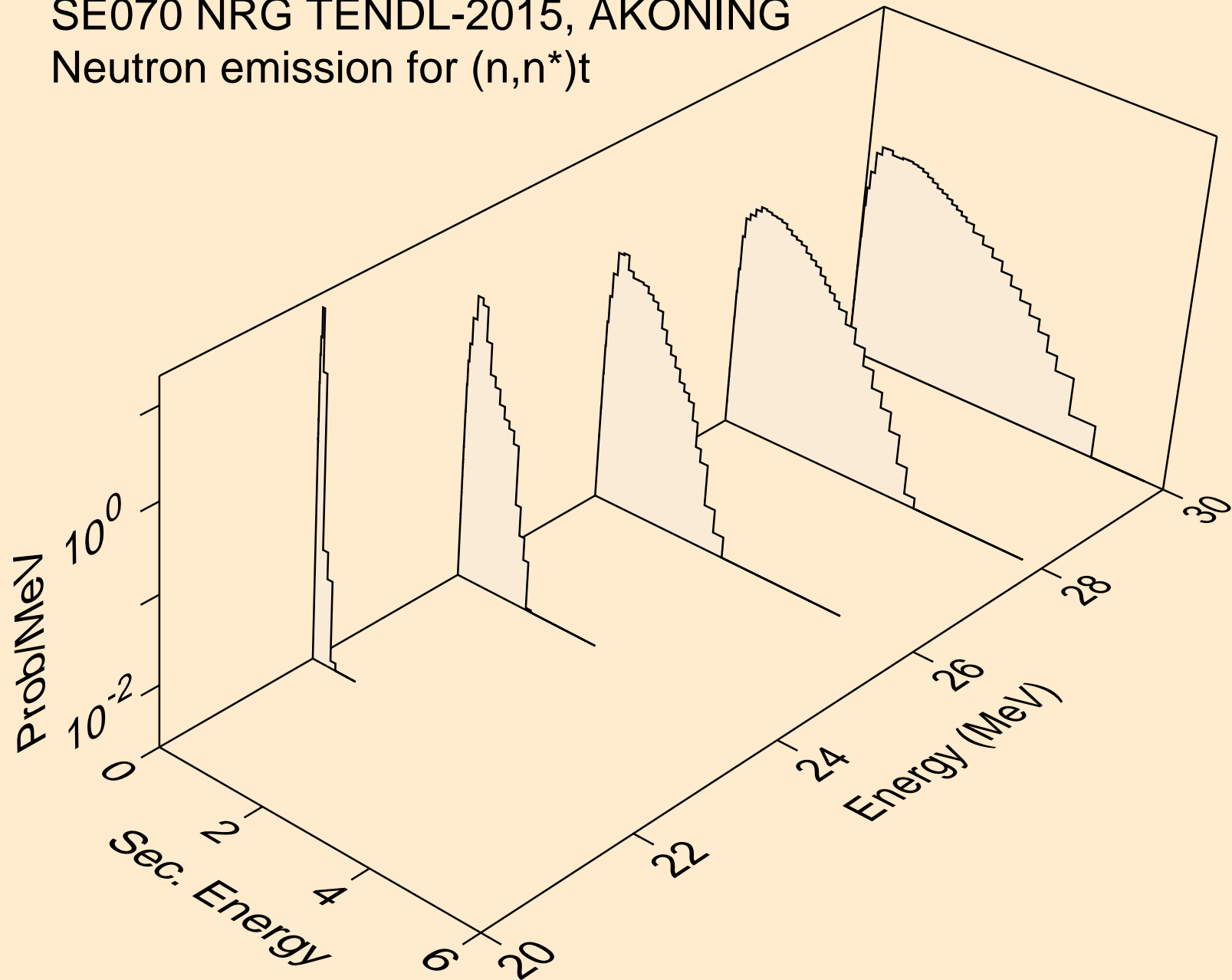
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



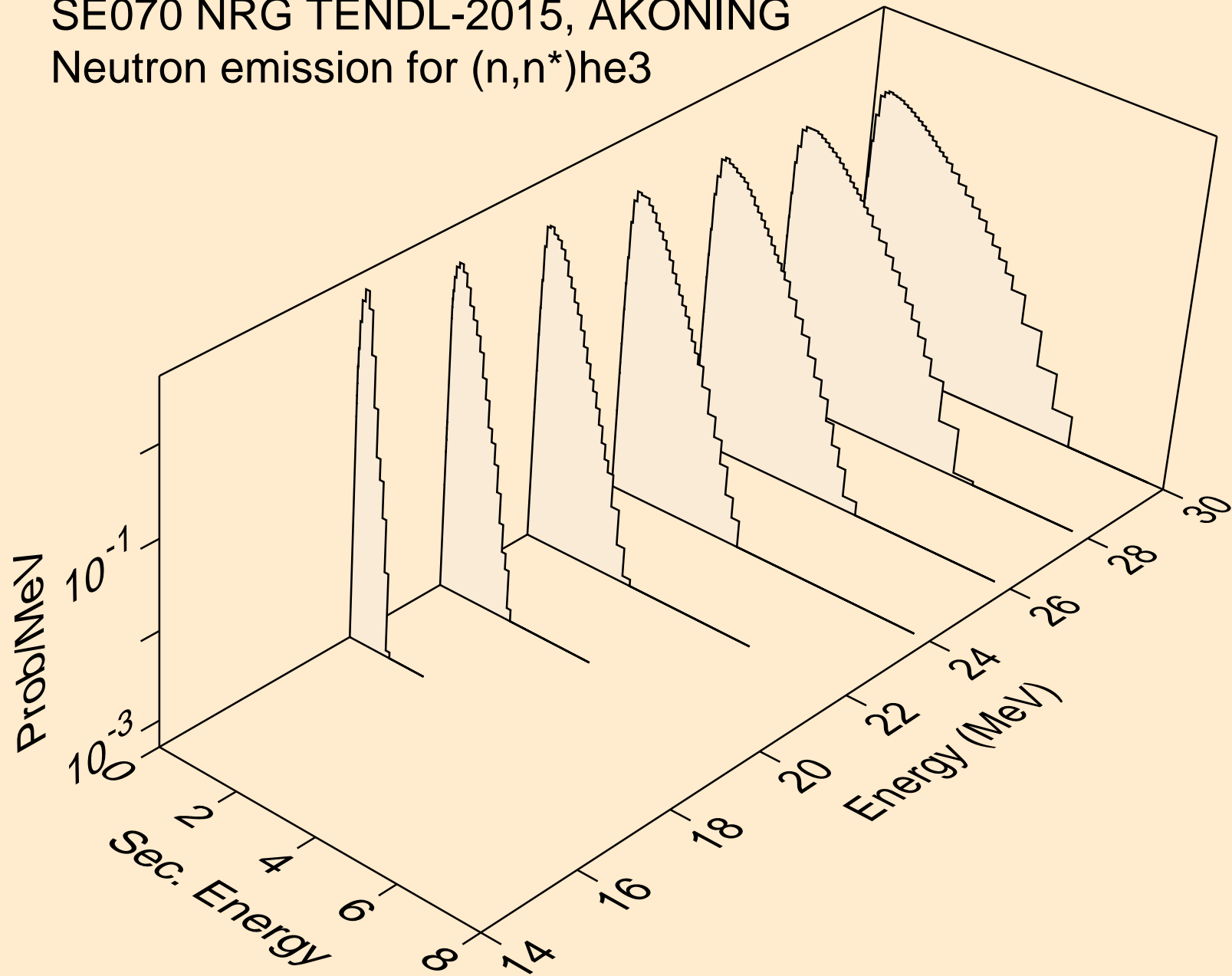
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



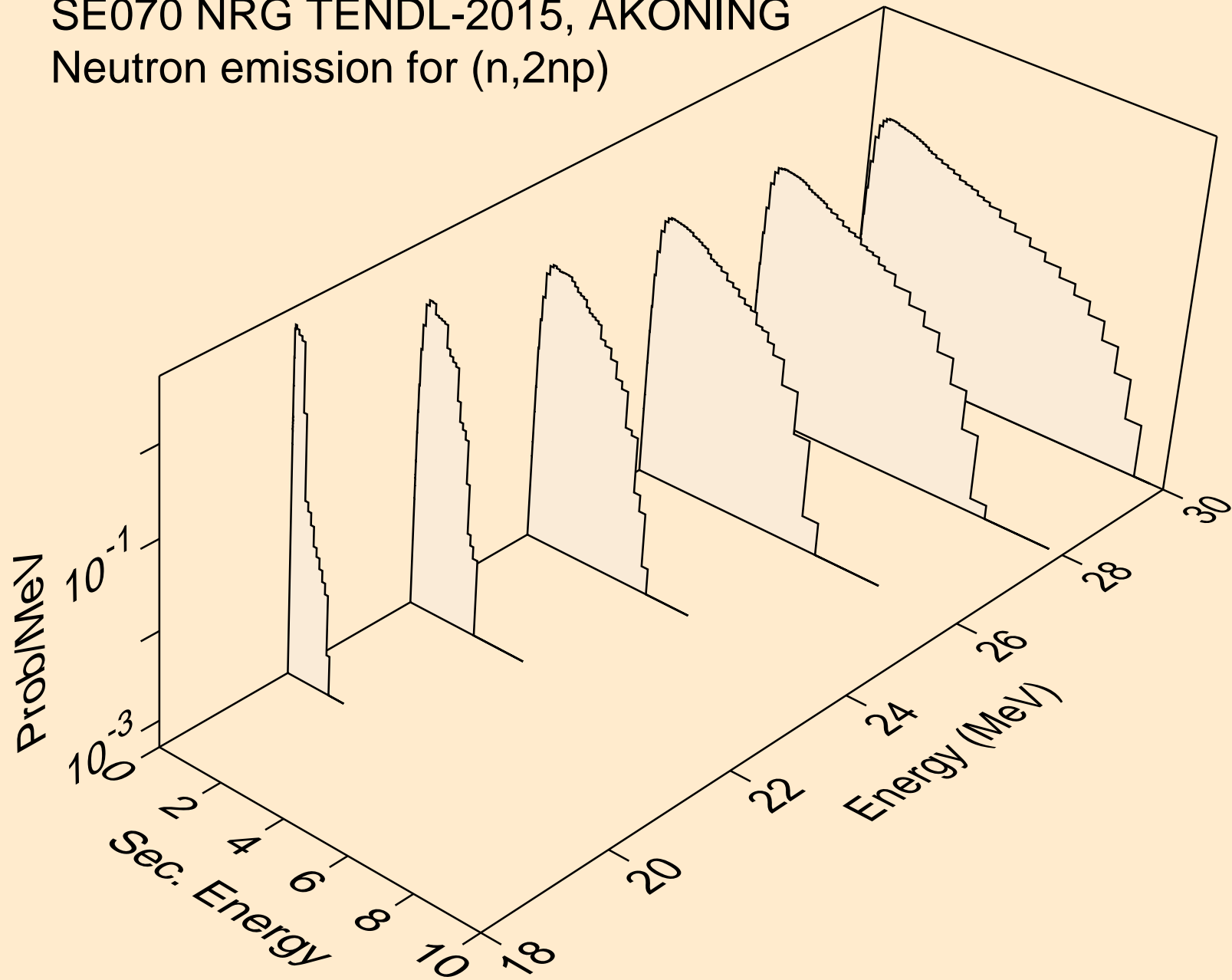
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



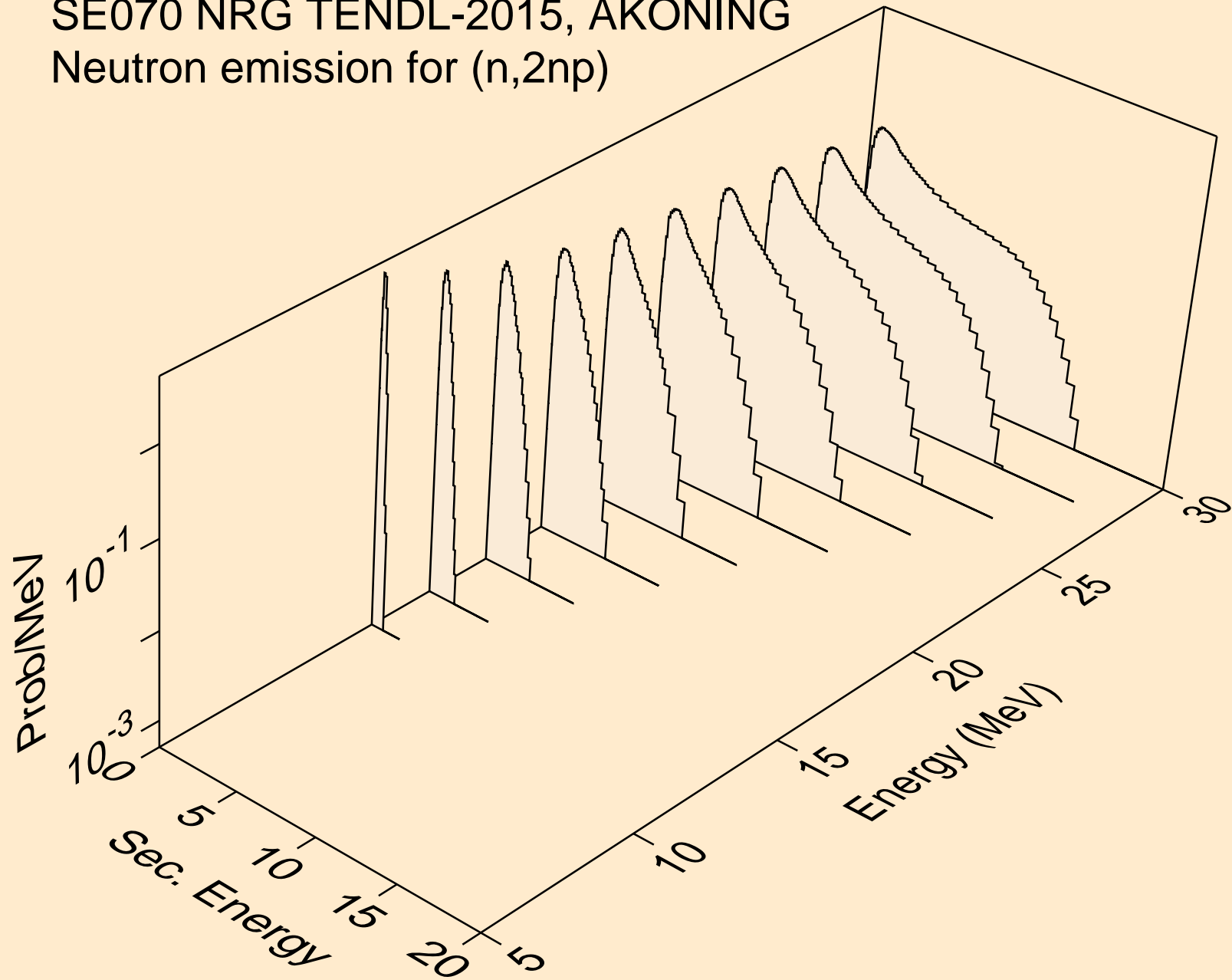
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



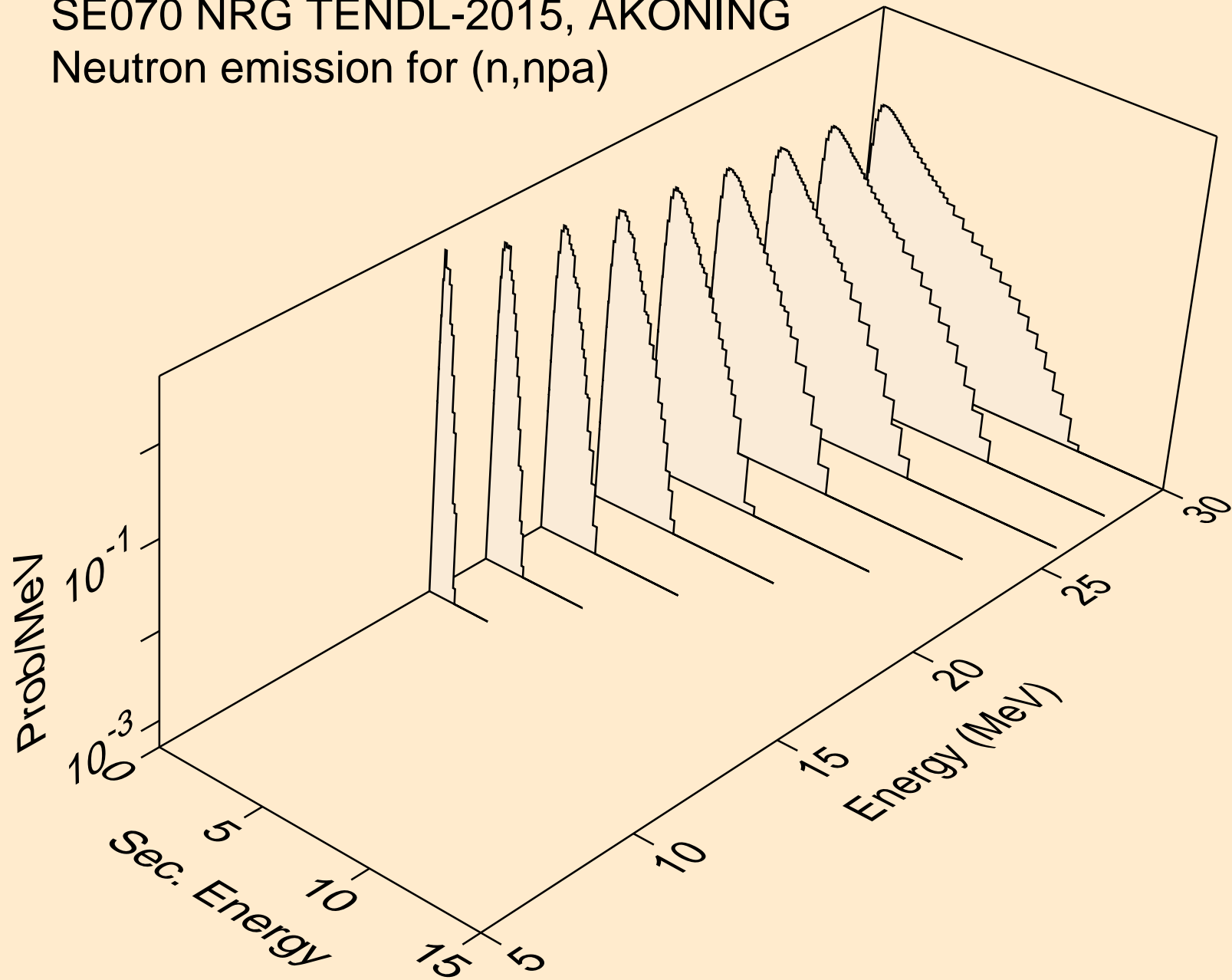
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



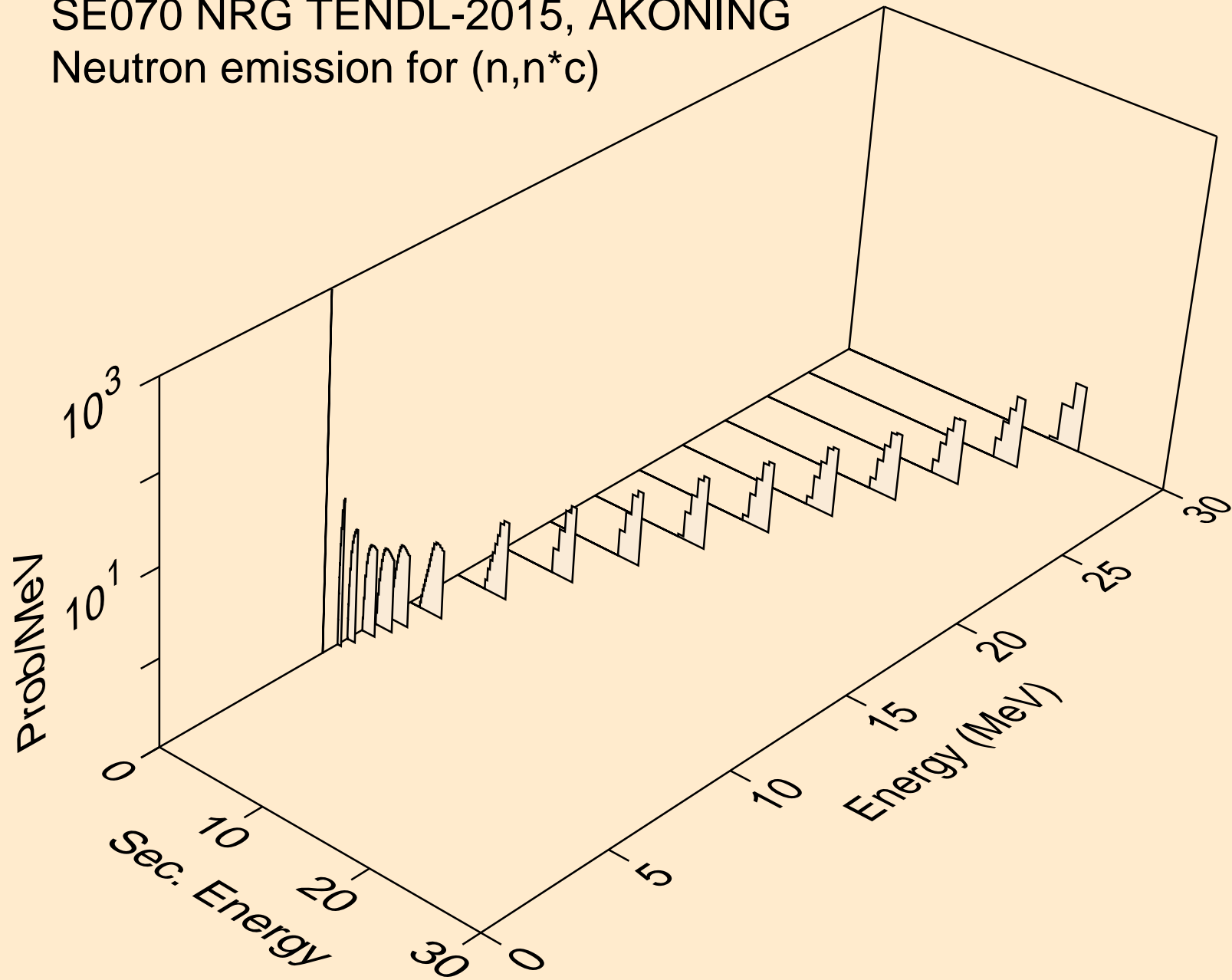
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



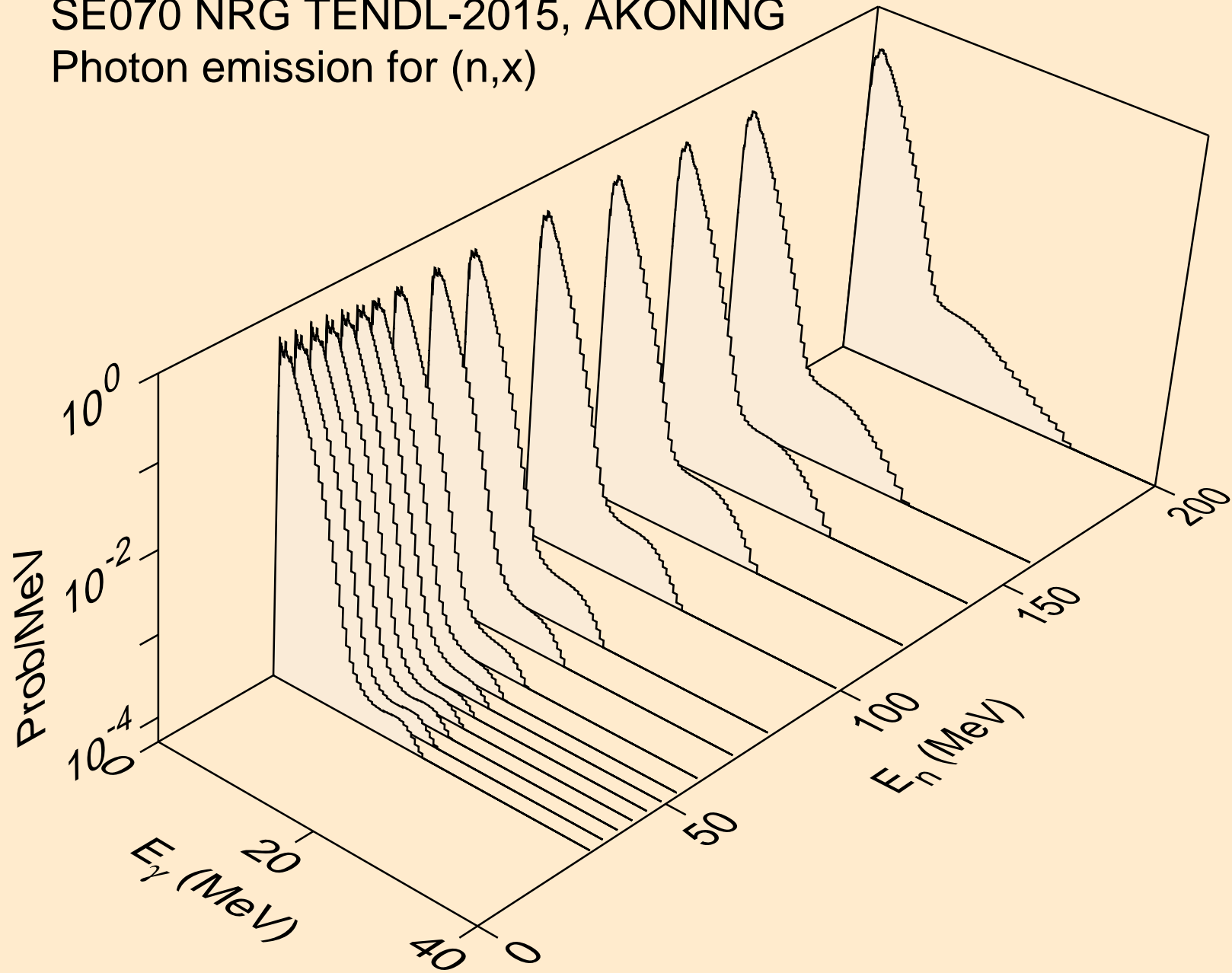
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



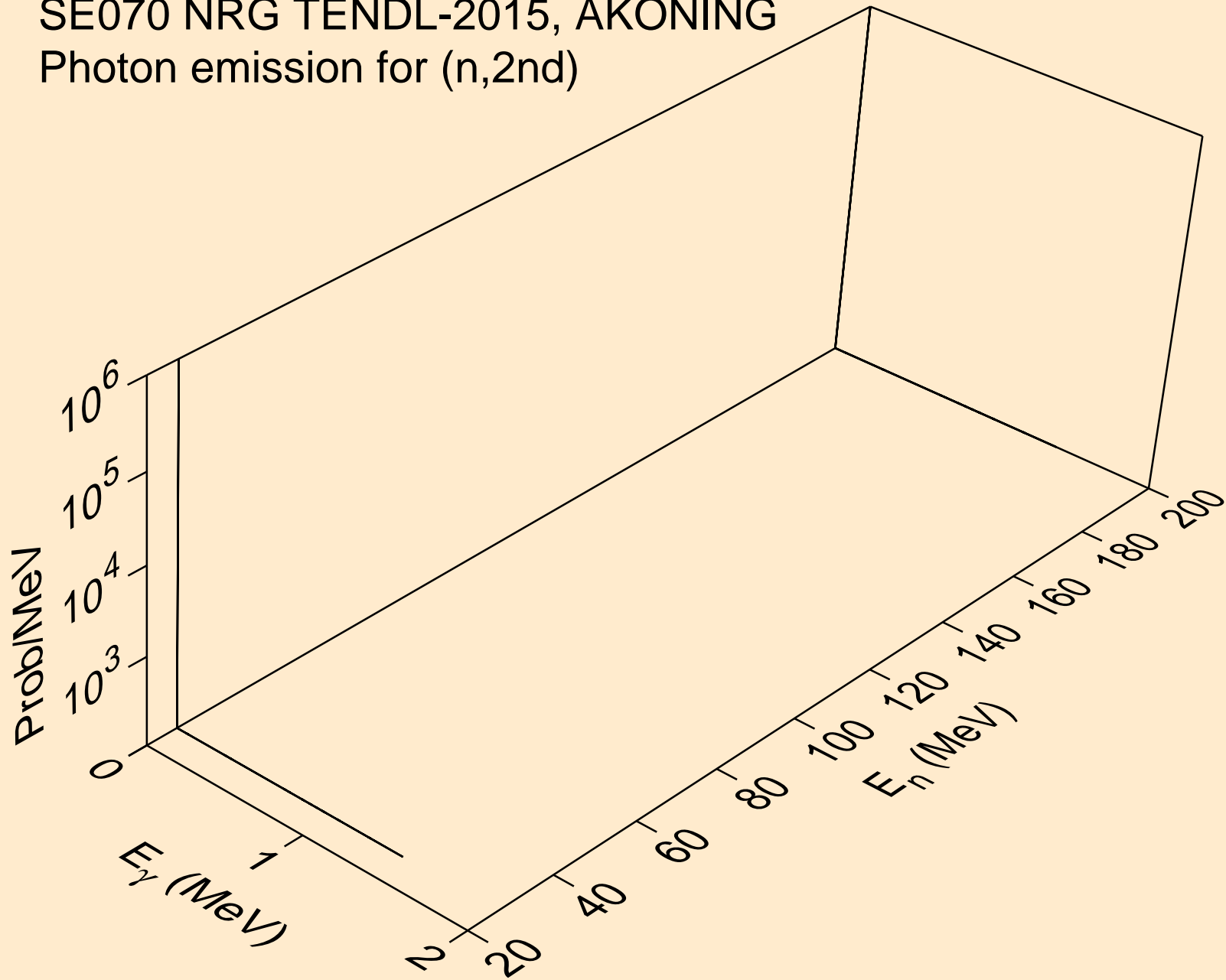
SE070 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



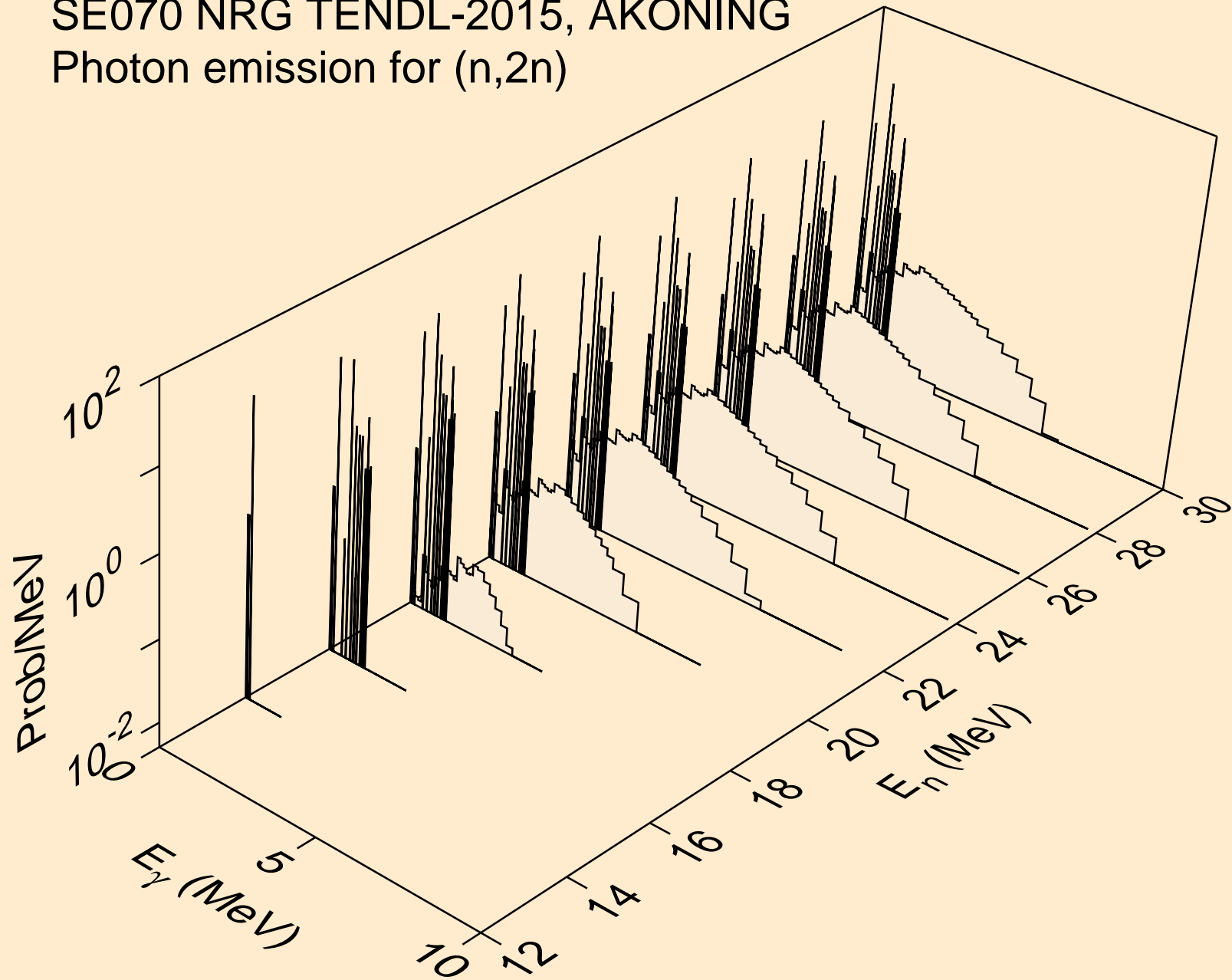
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,x)



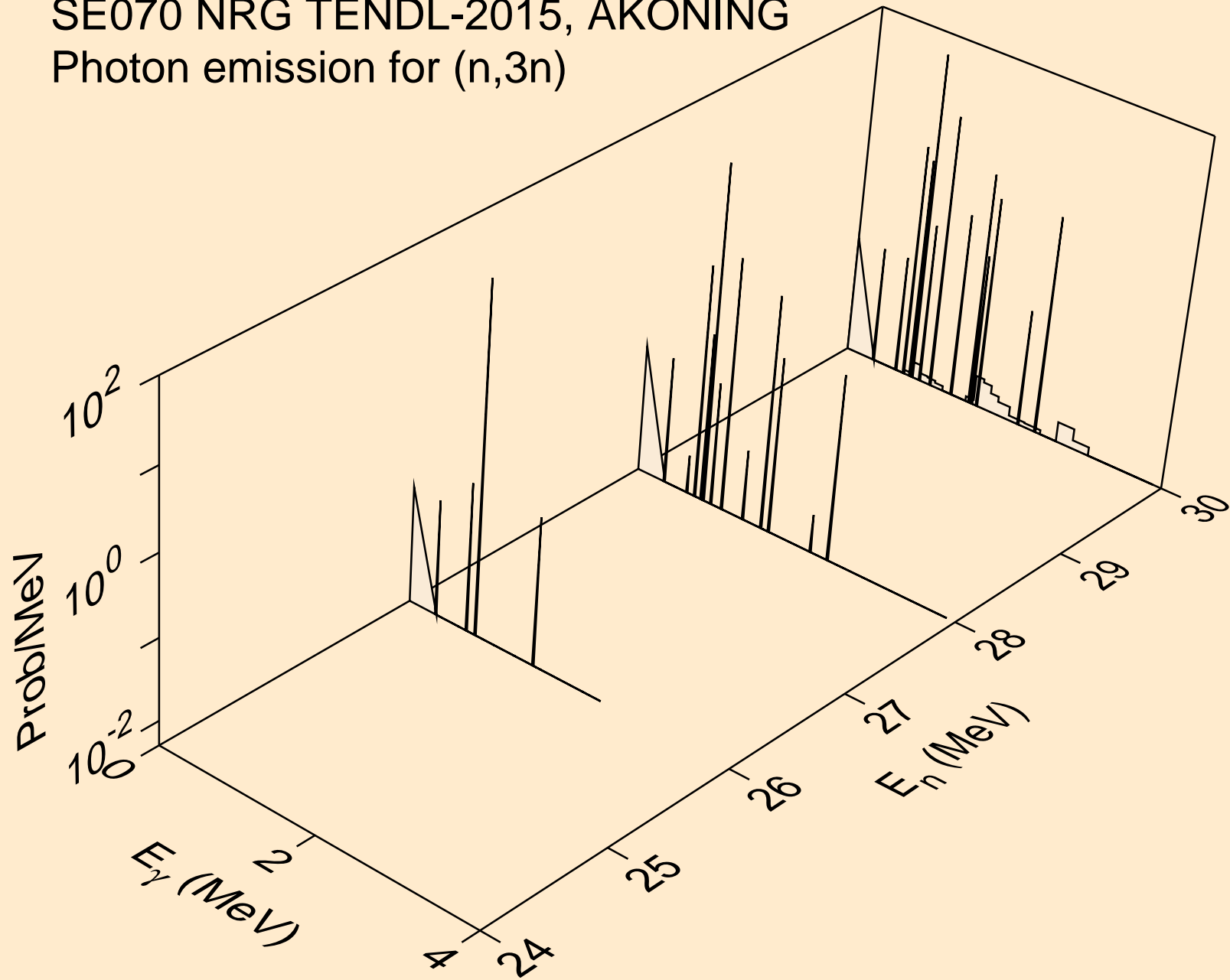
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



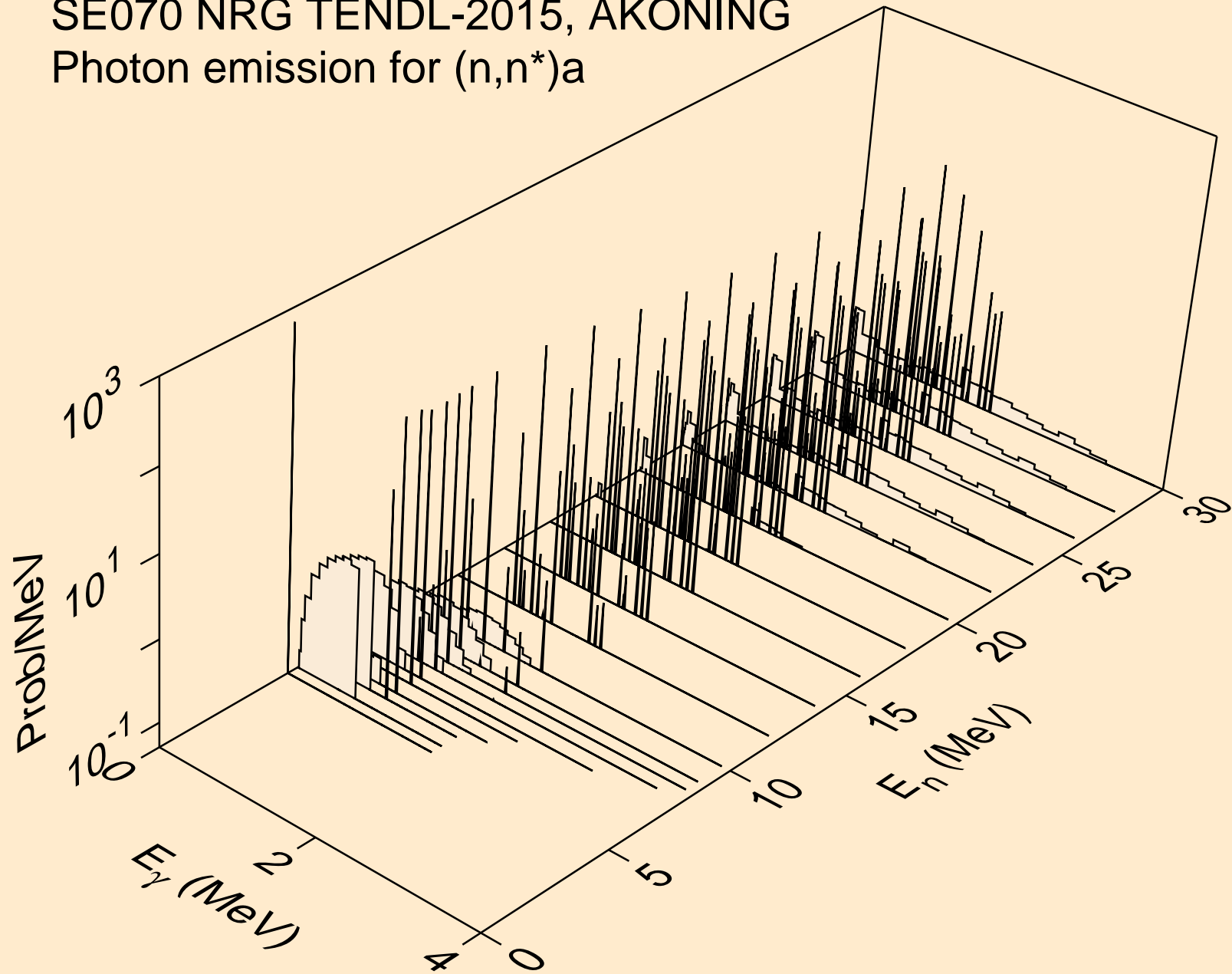
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



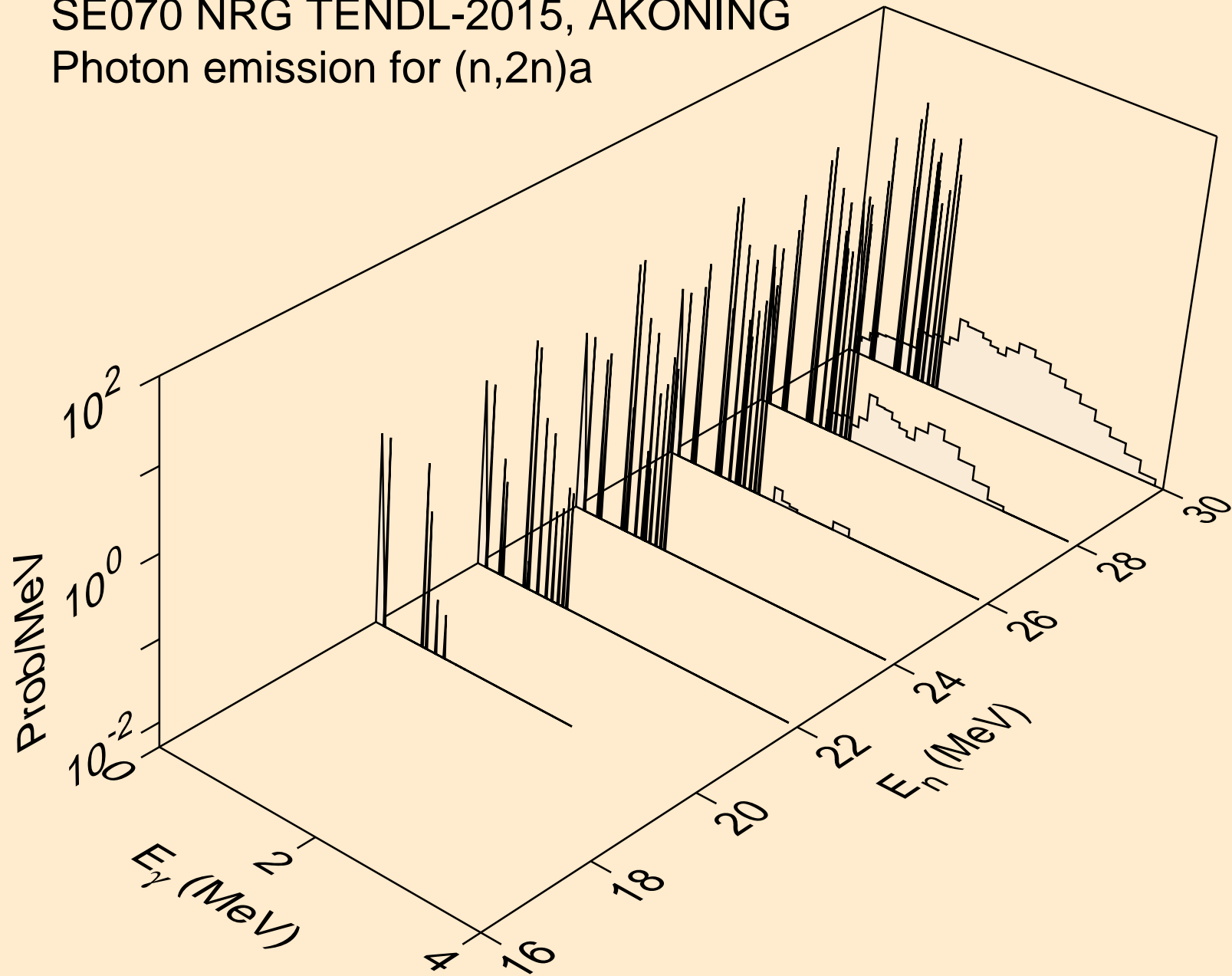
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



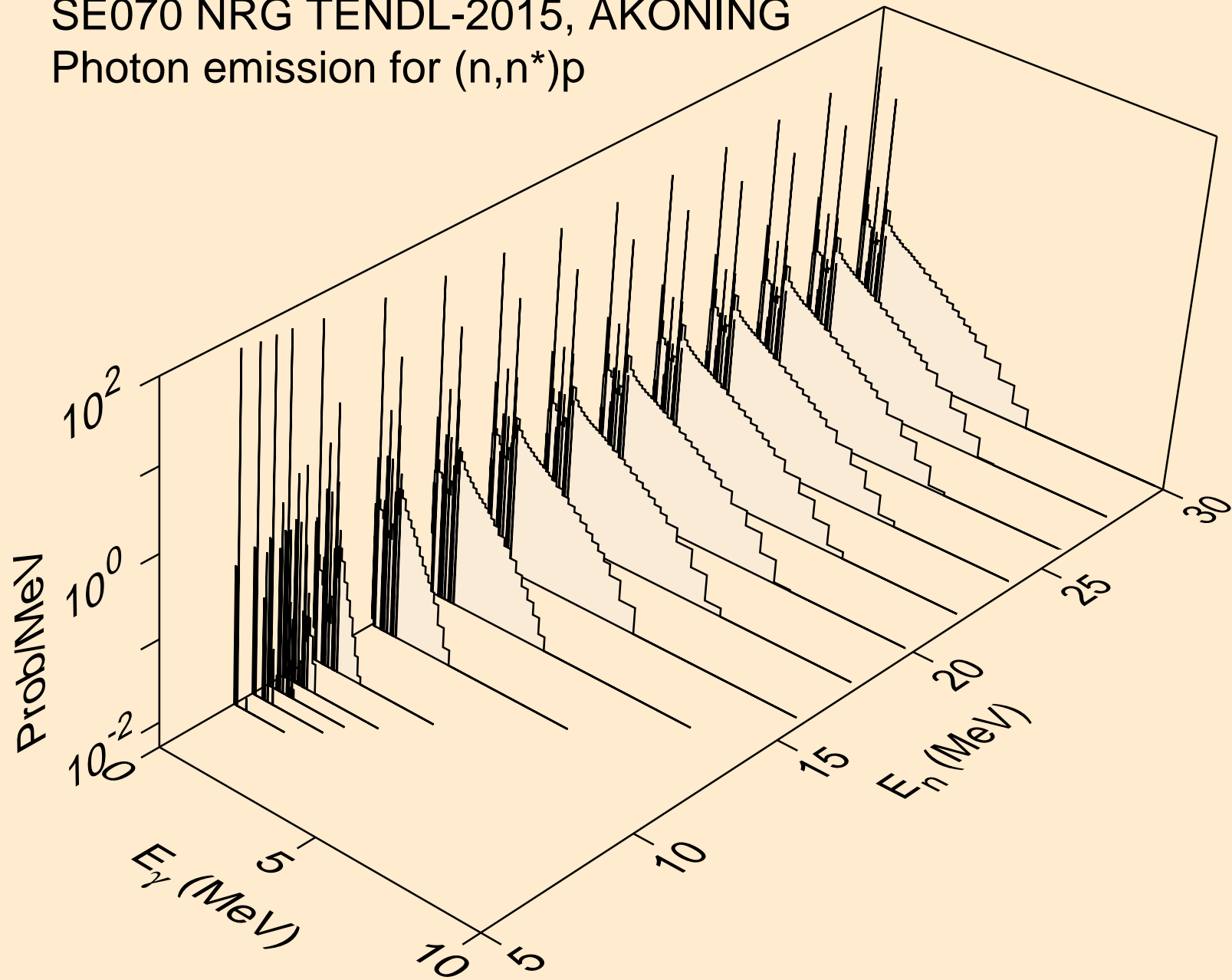
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



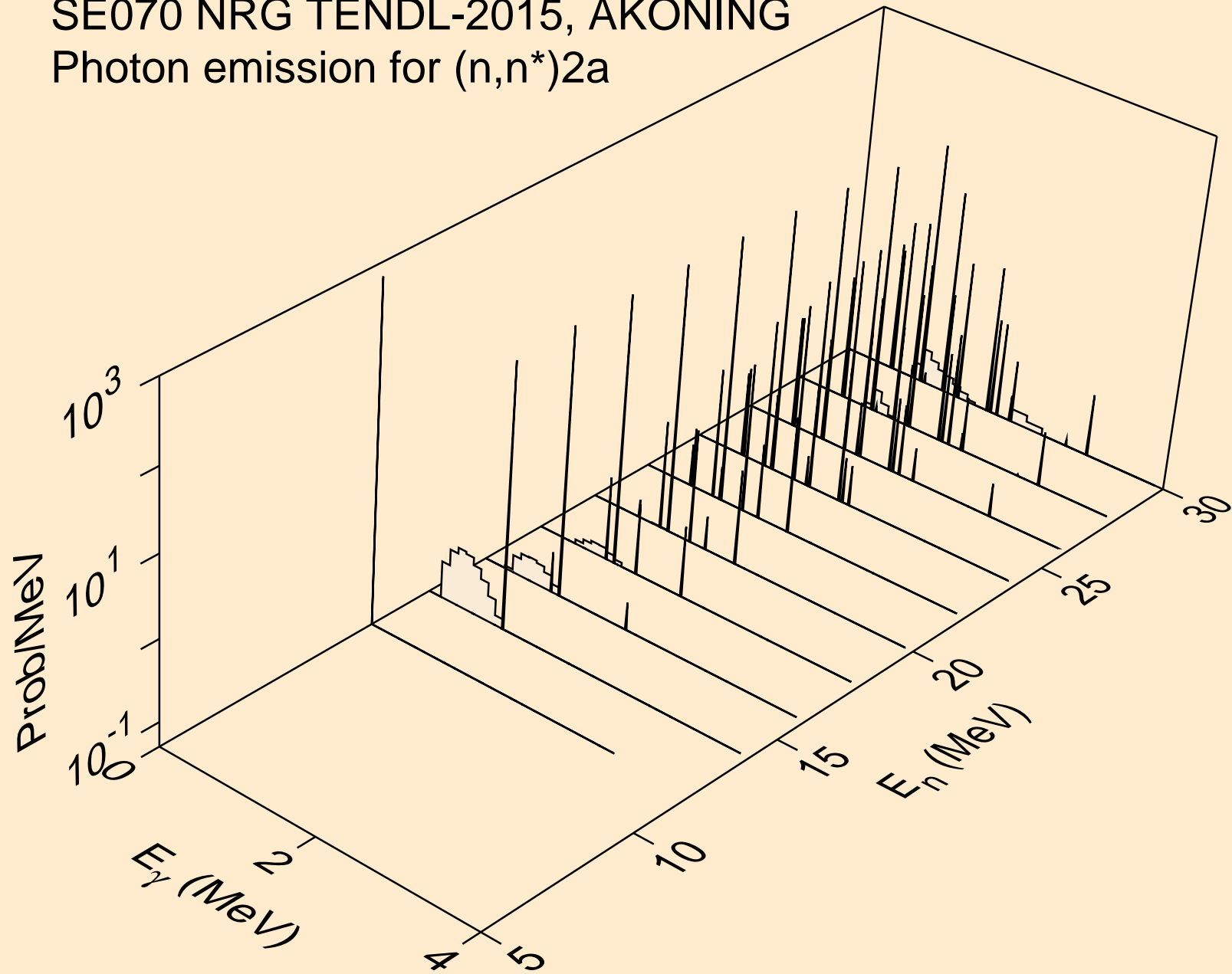
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



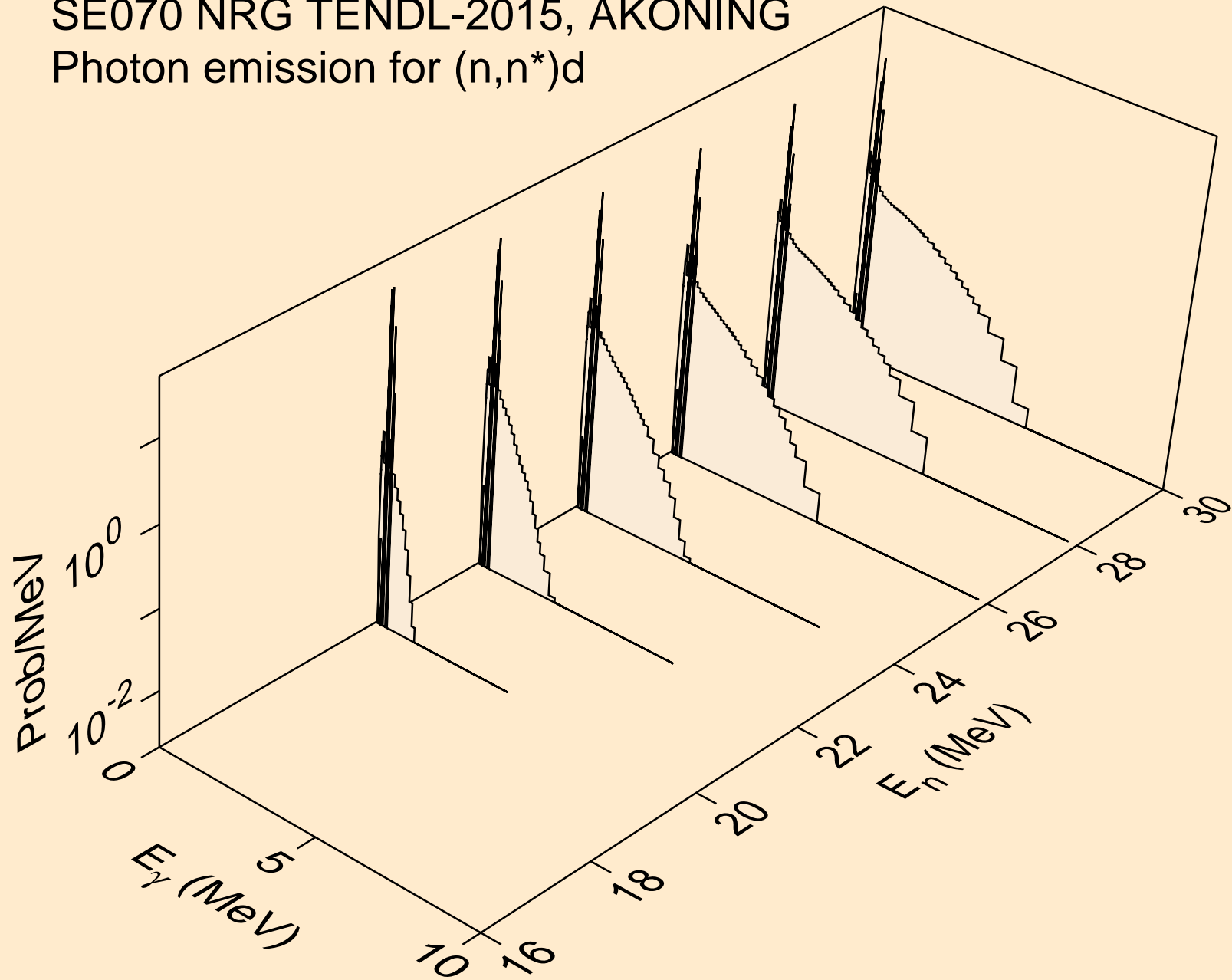
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



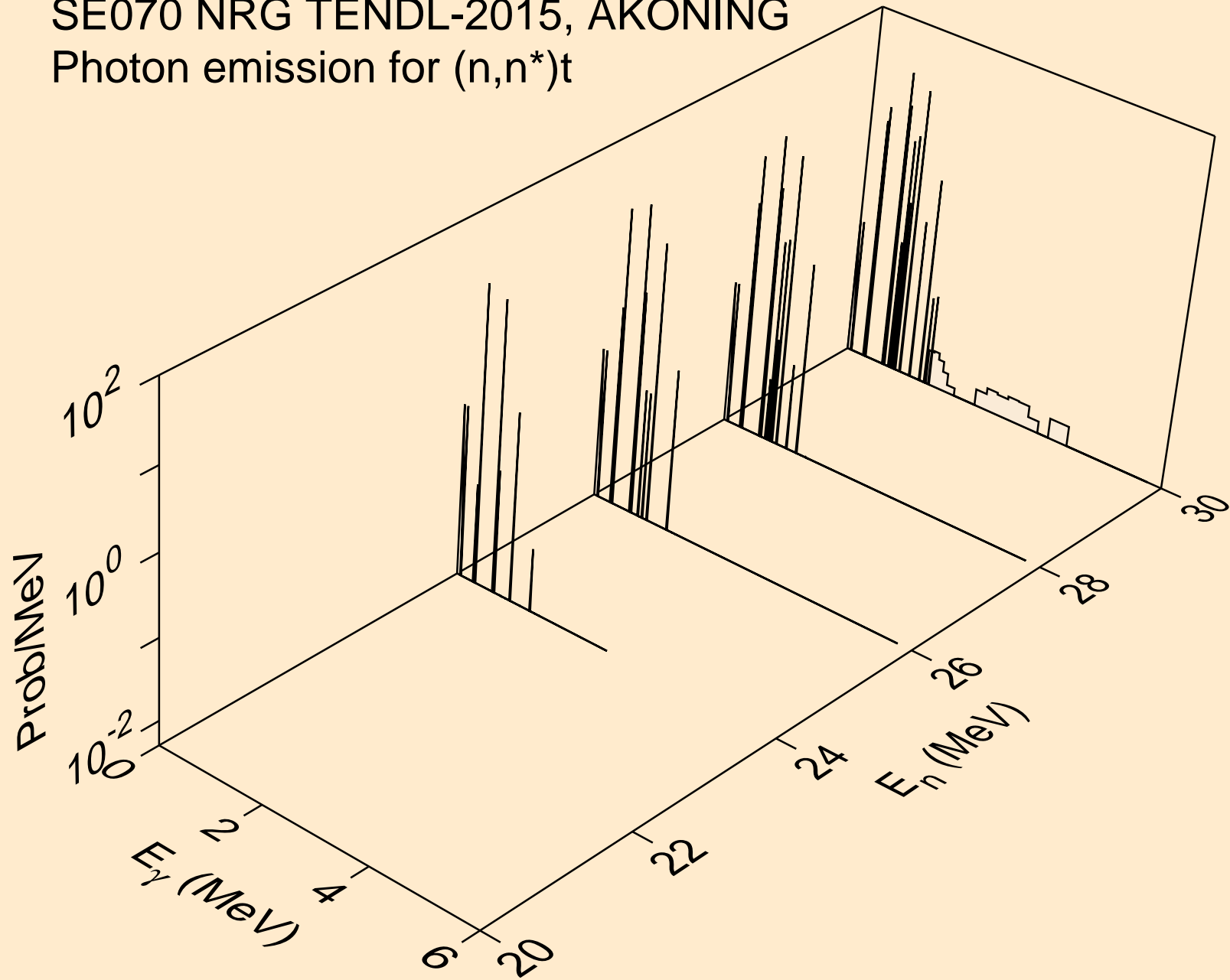
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



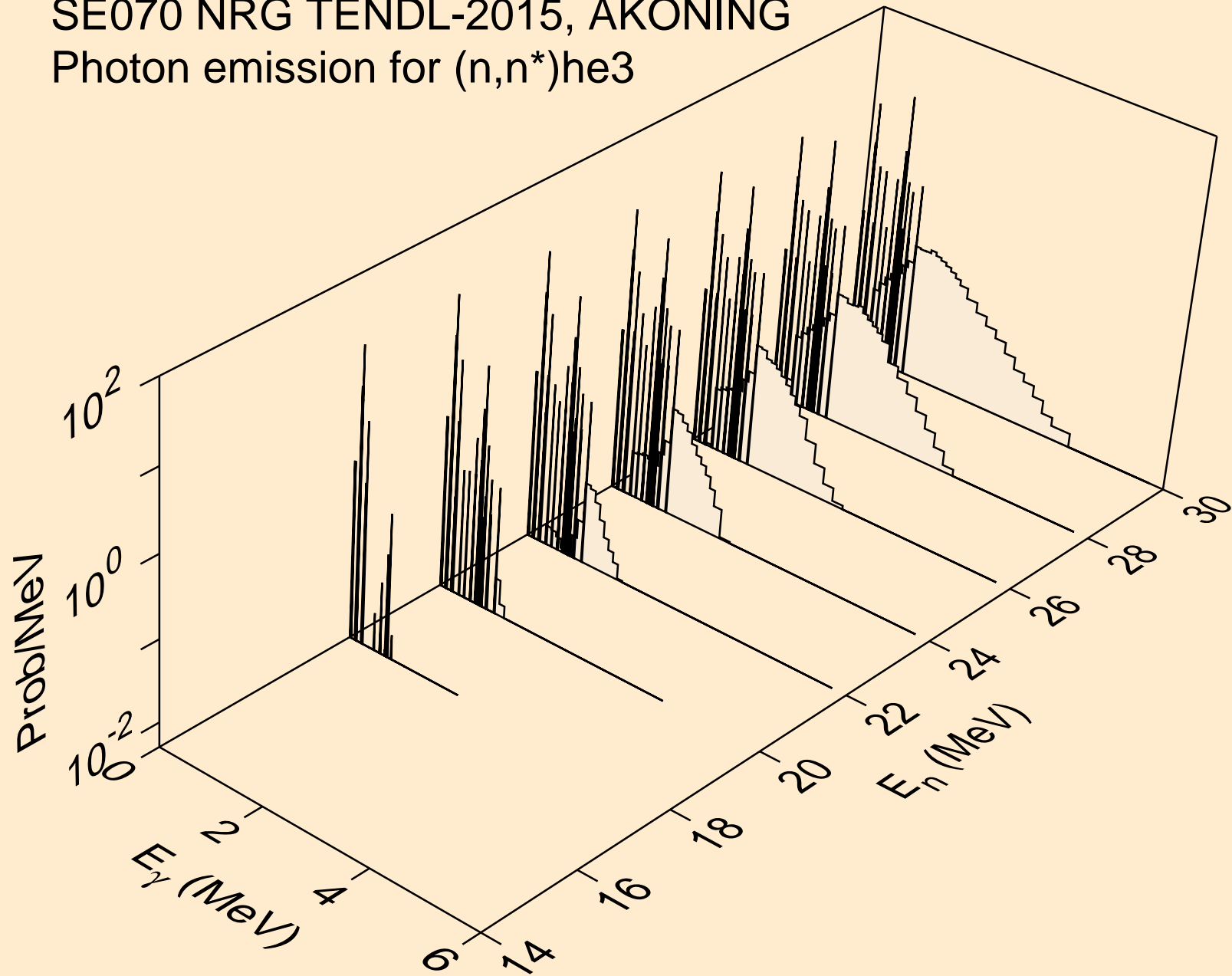
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



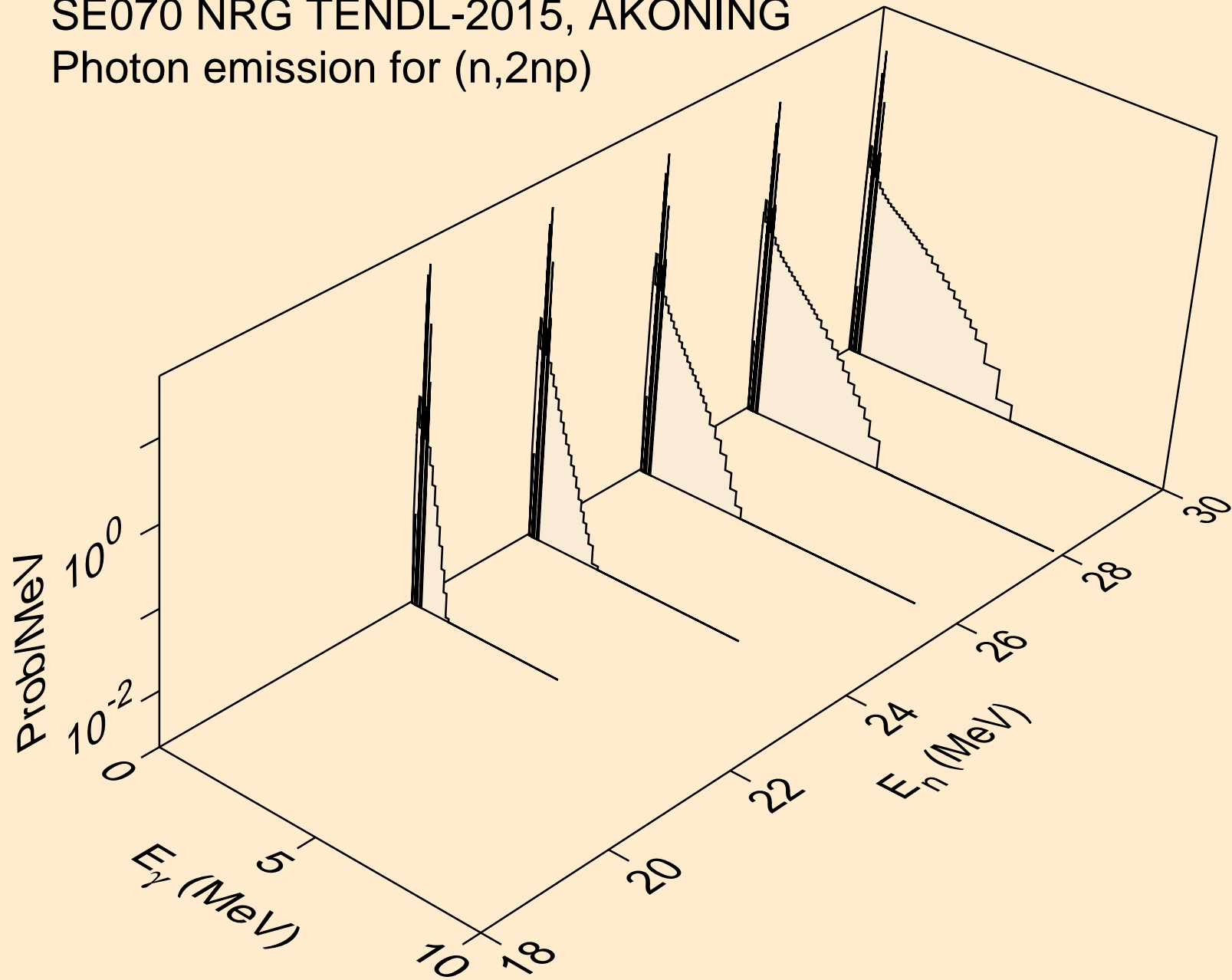
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



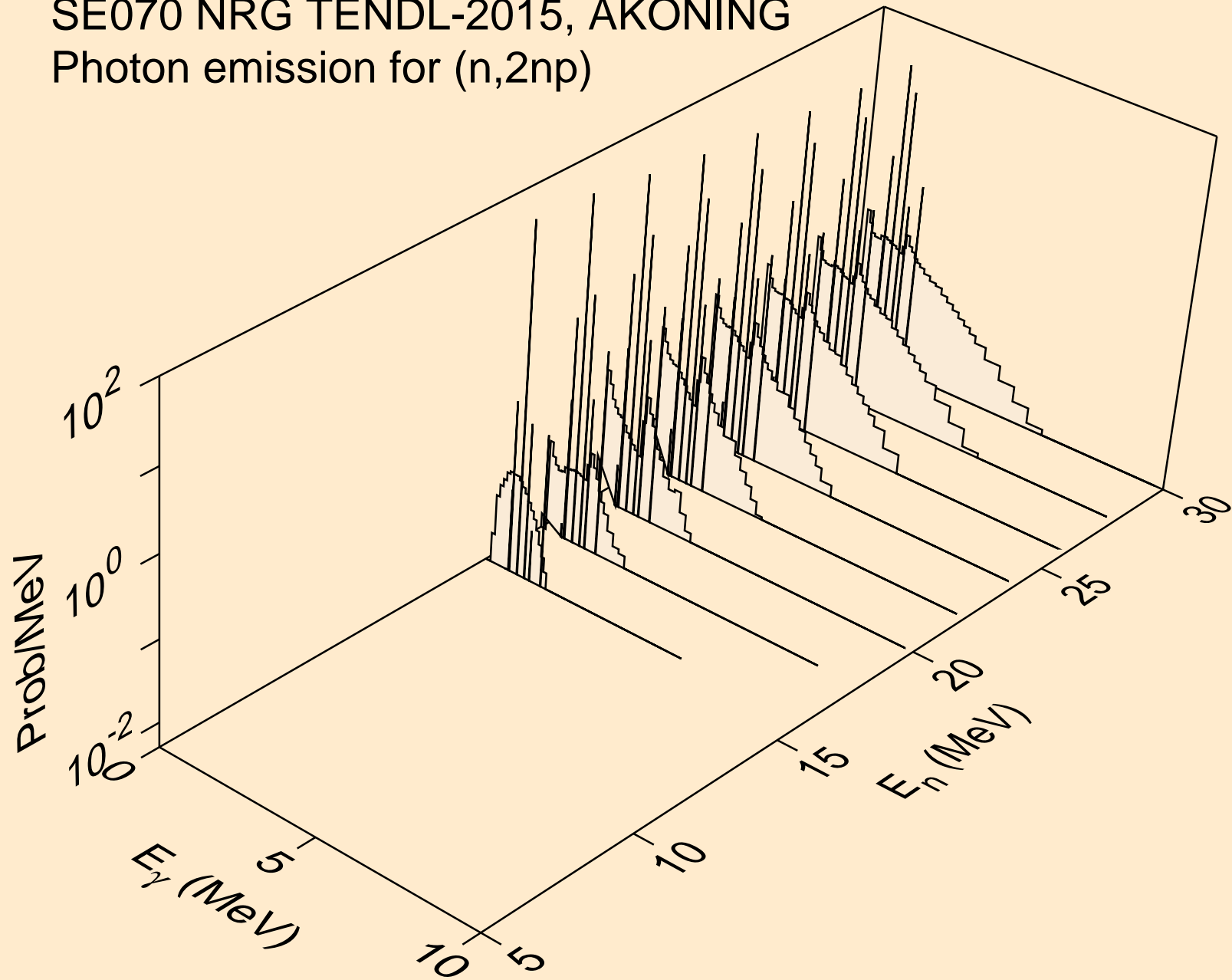
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



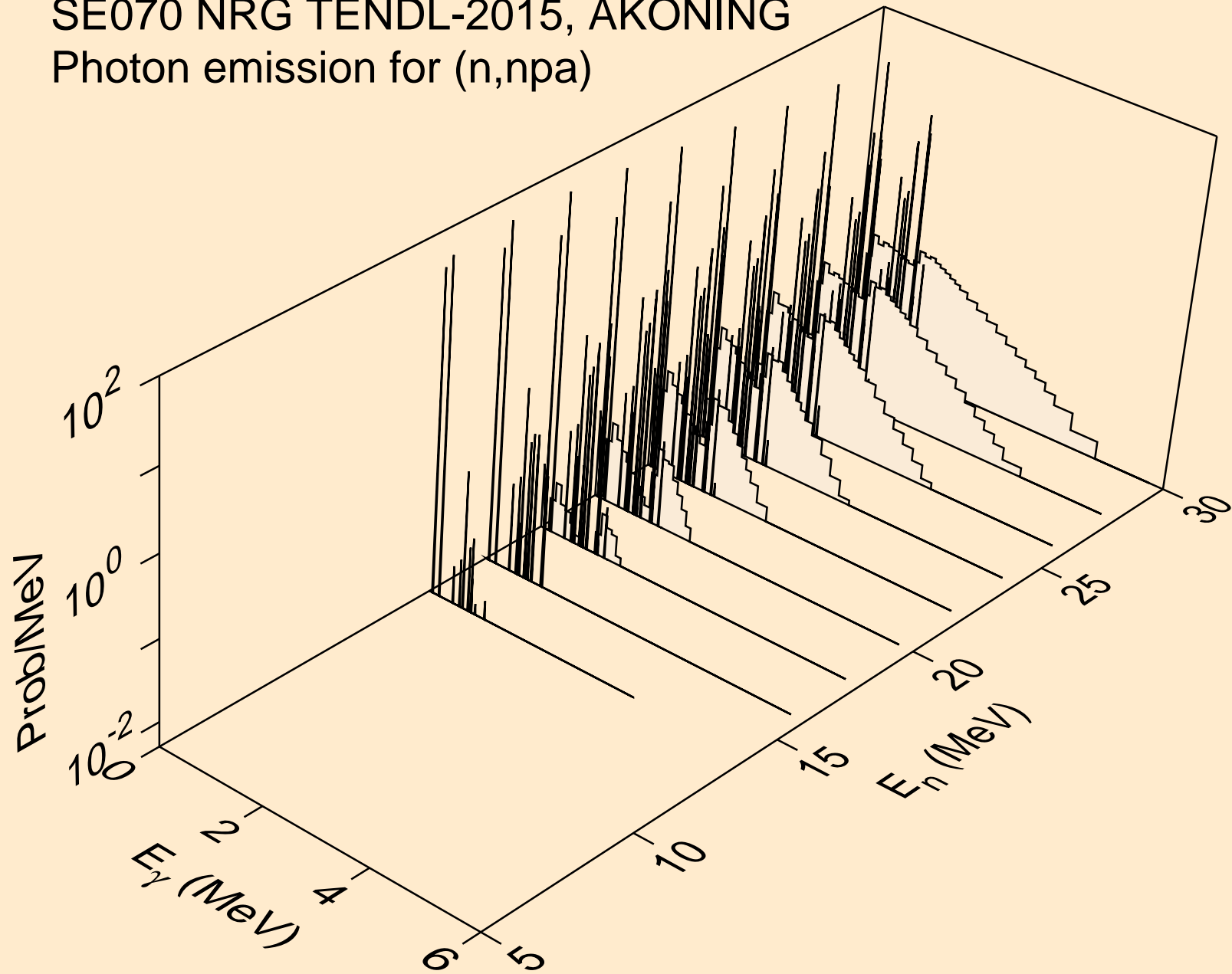
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



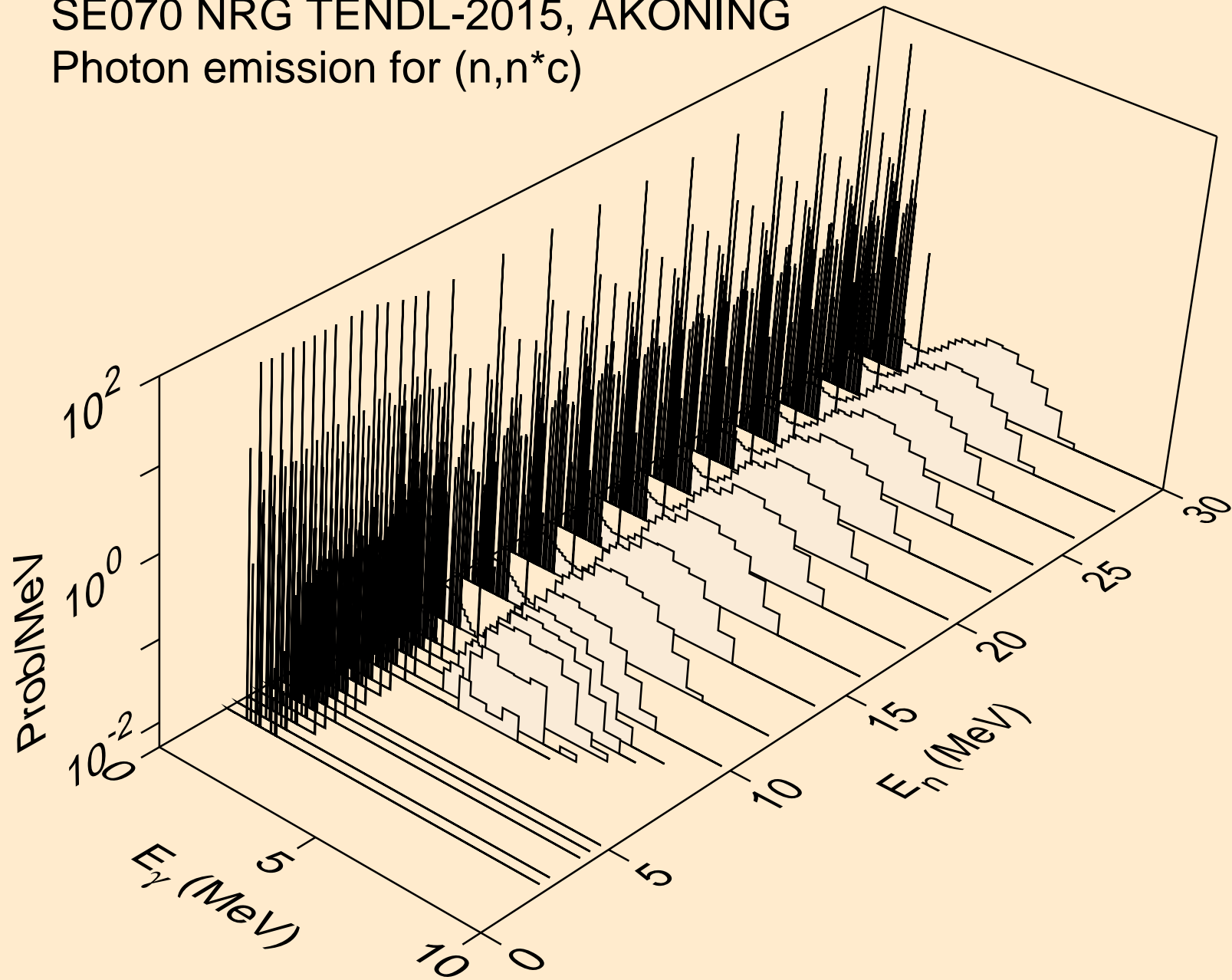
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



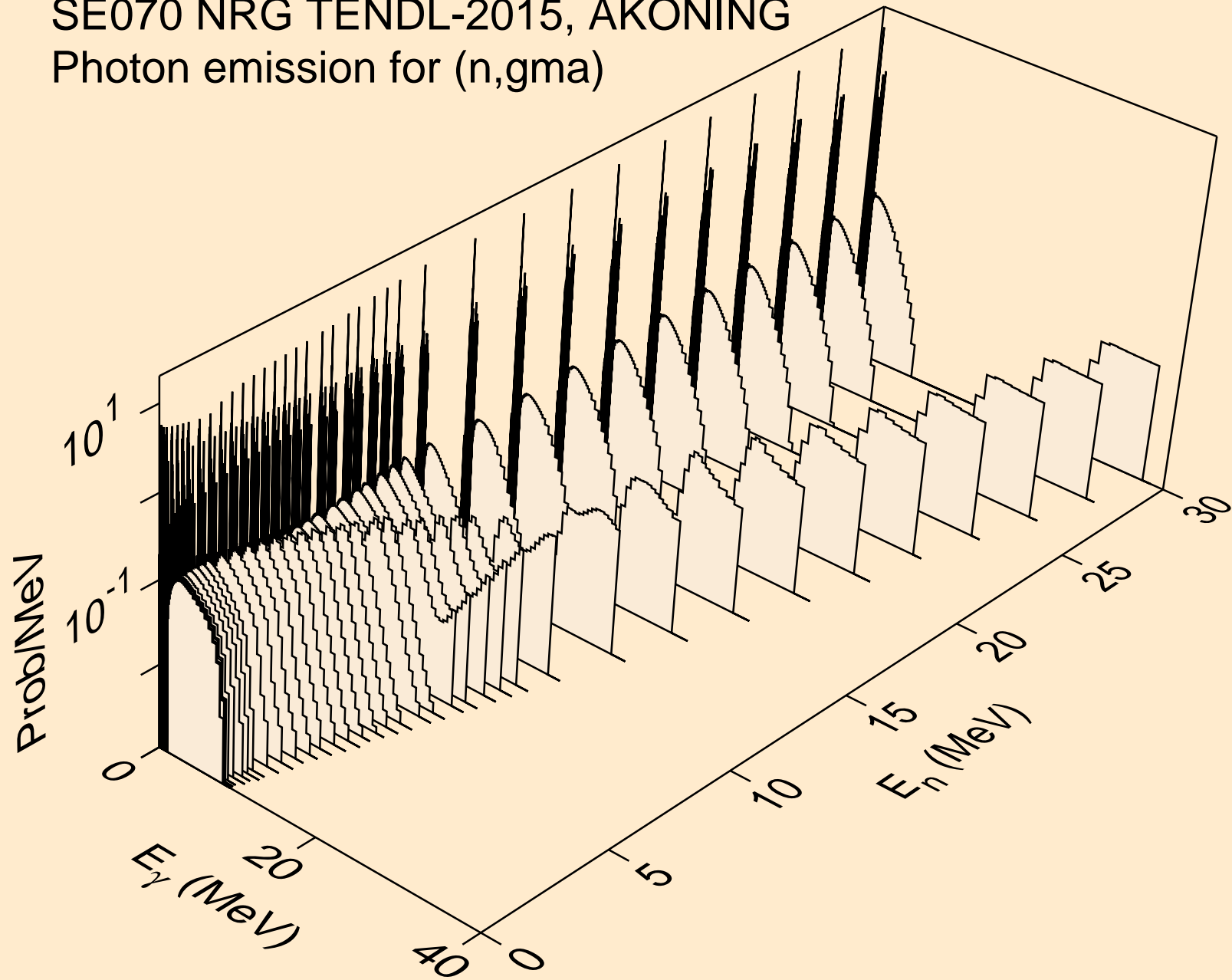
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



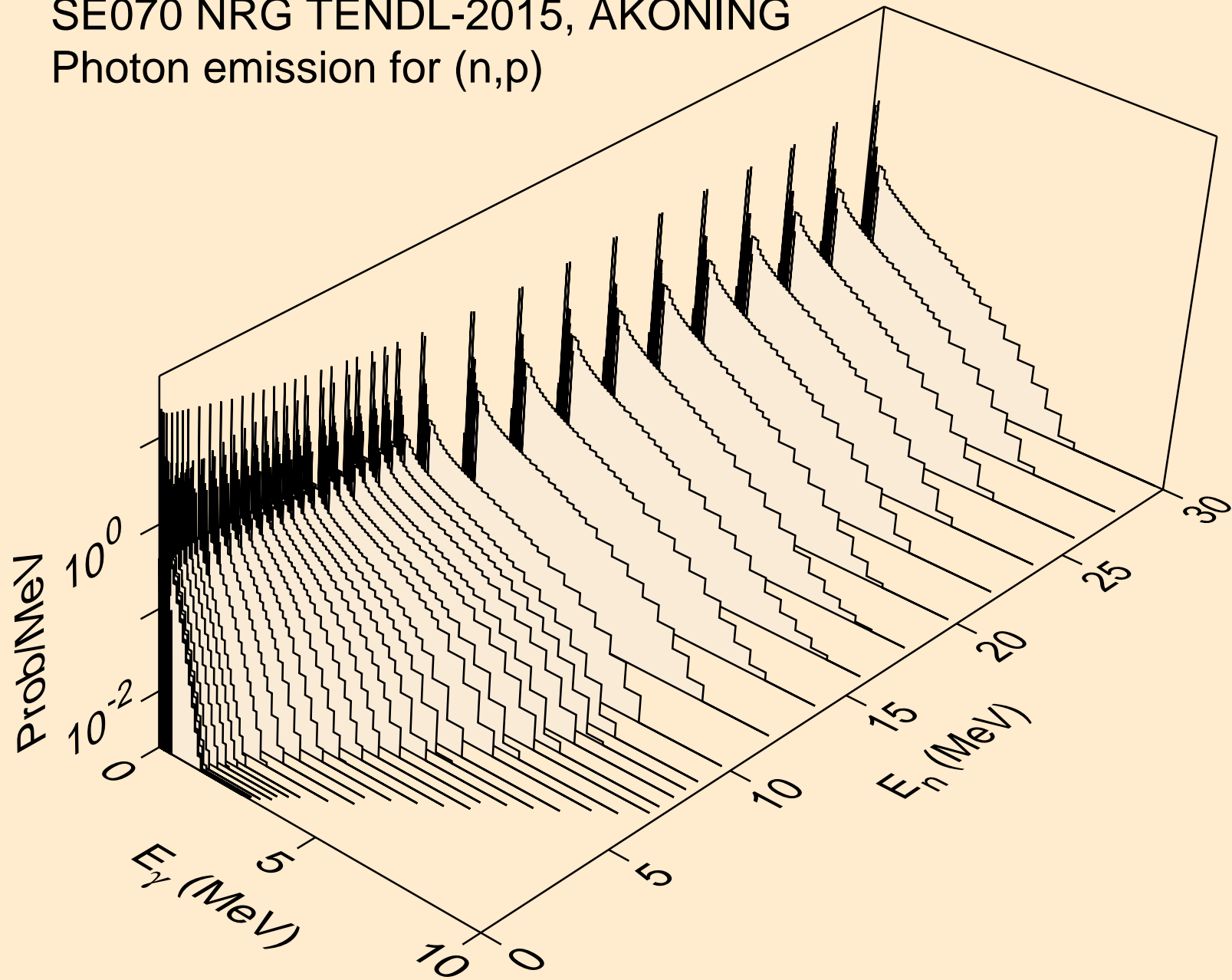
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



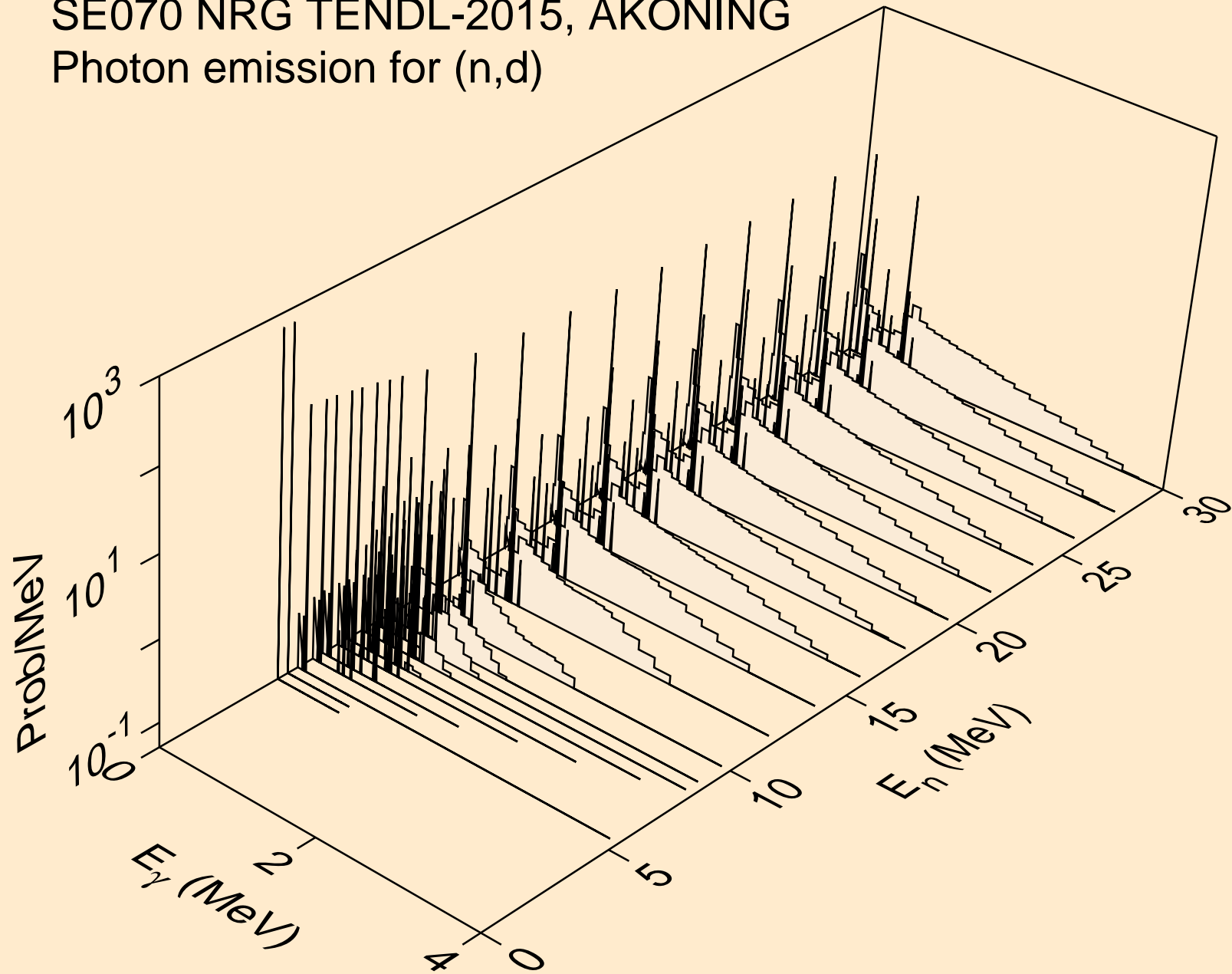
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



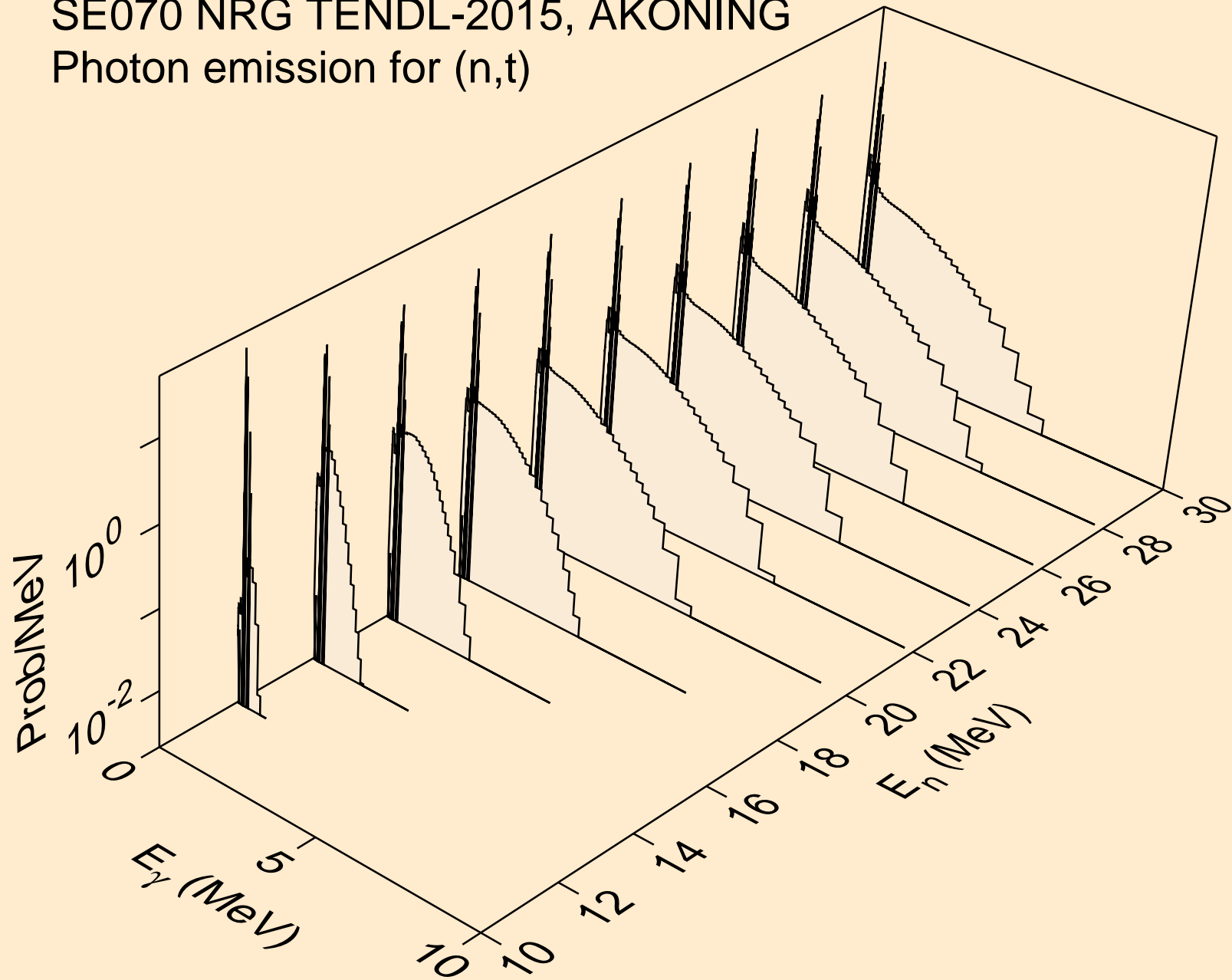
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,p)



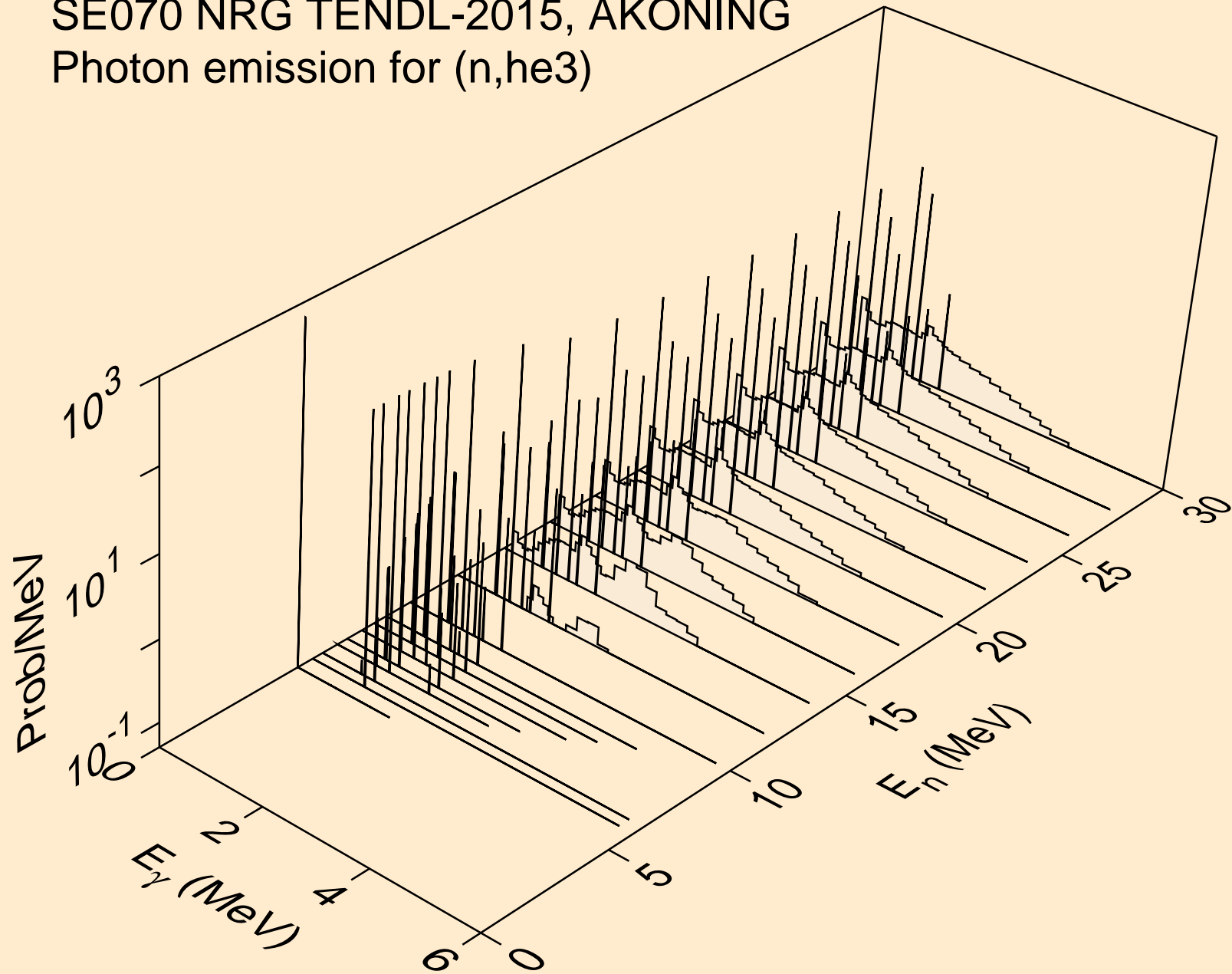
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,d)



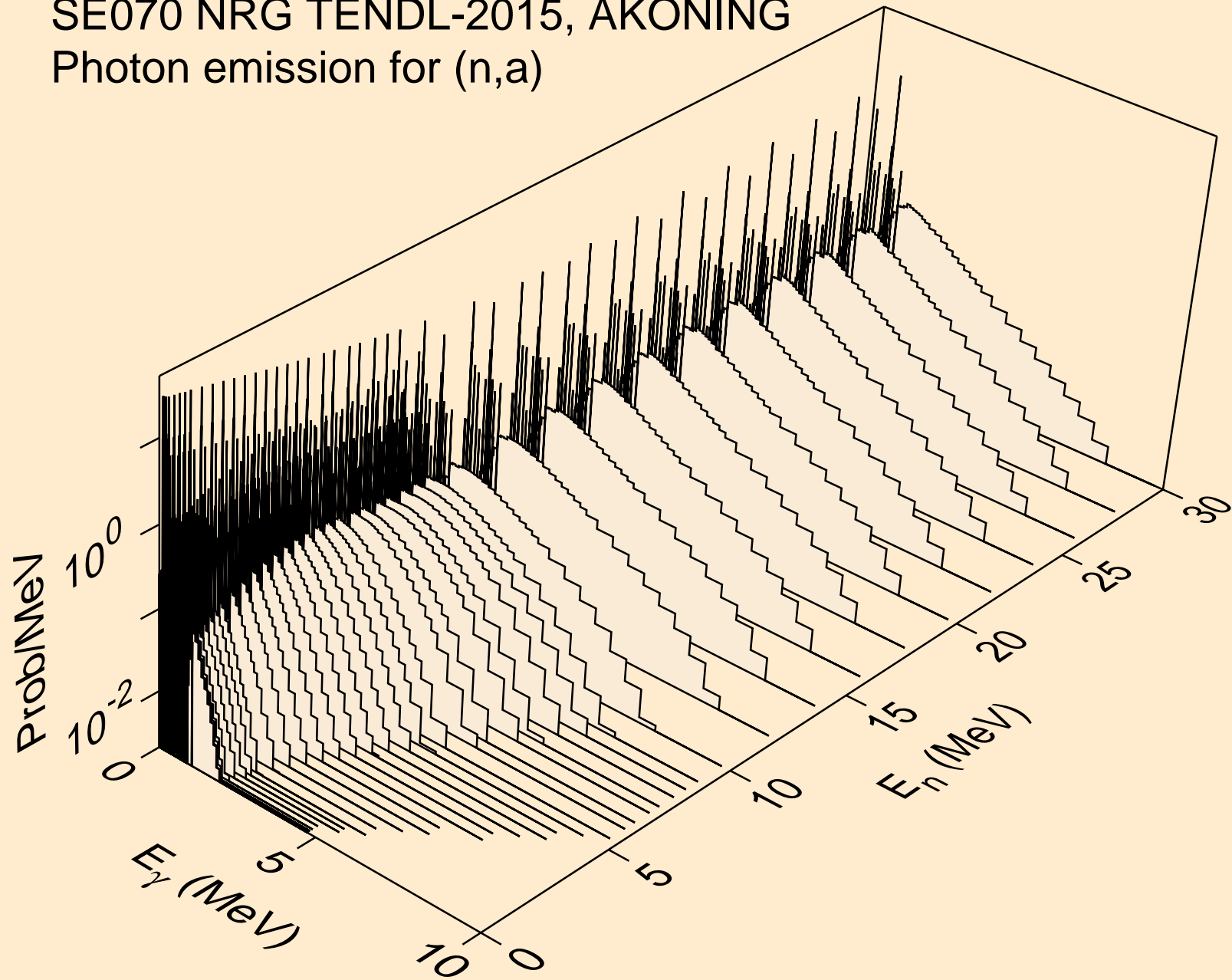
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,t)



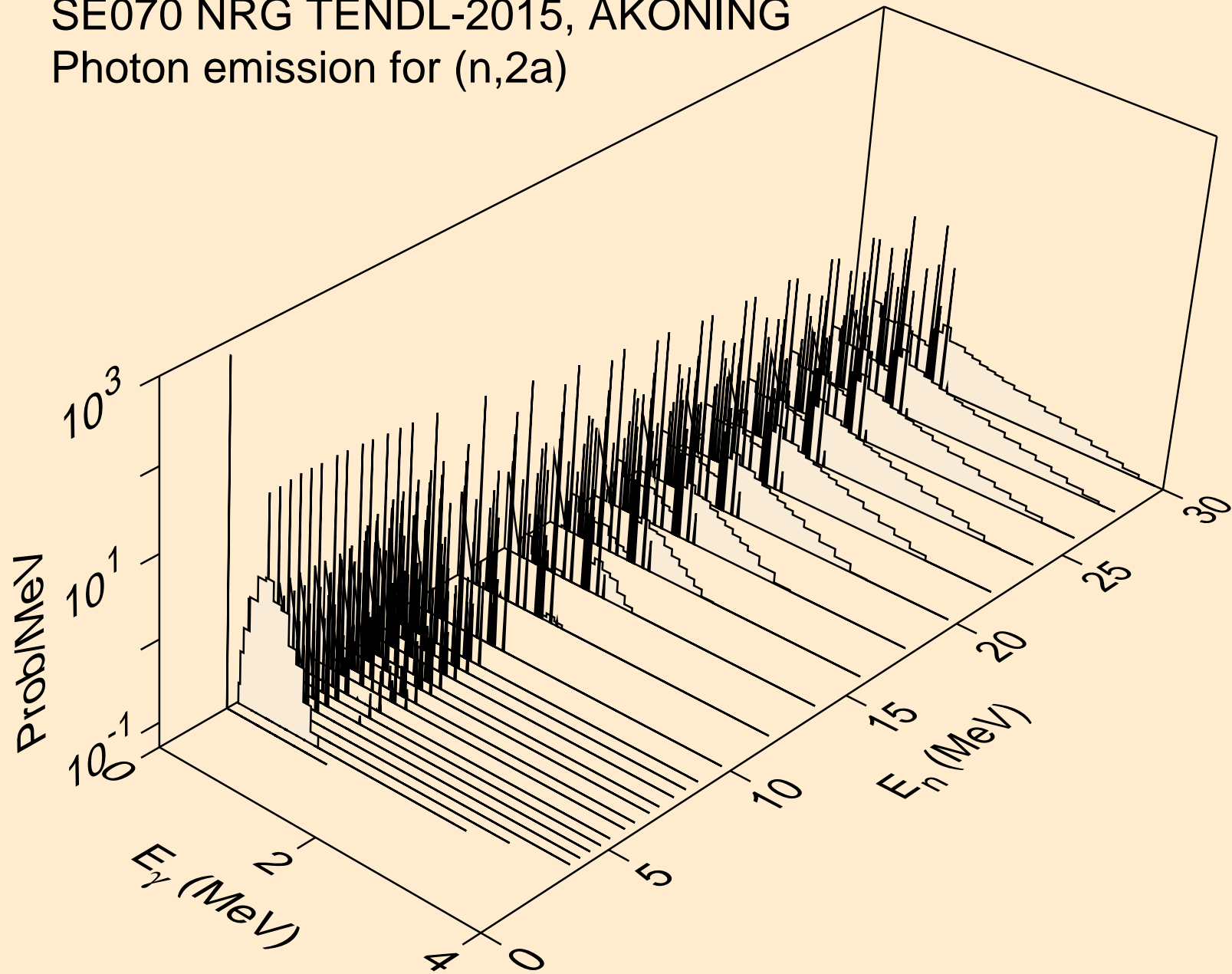
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



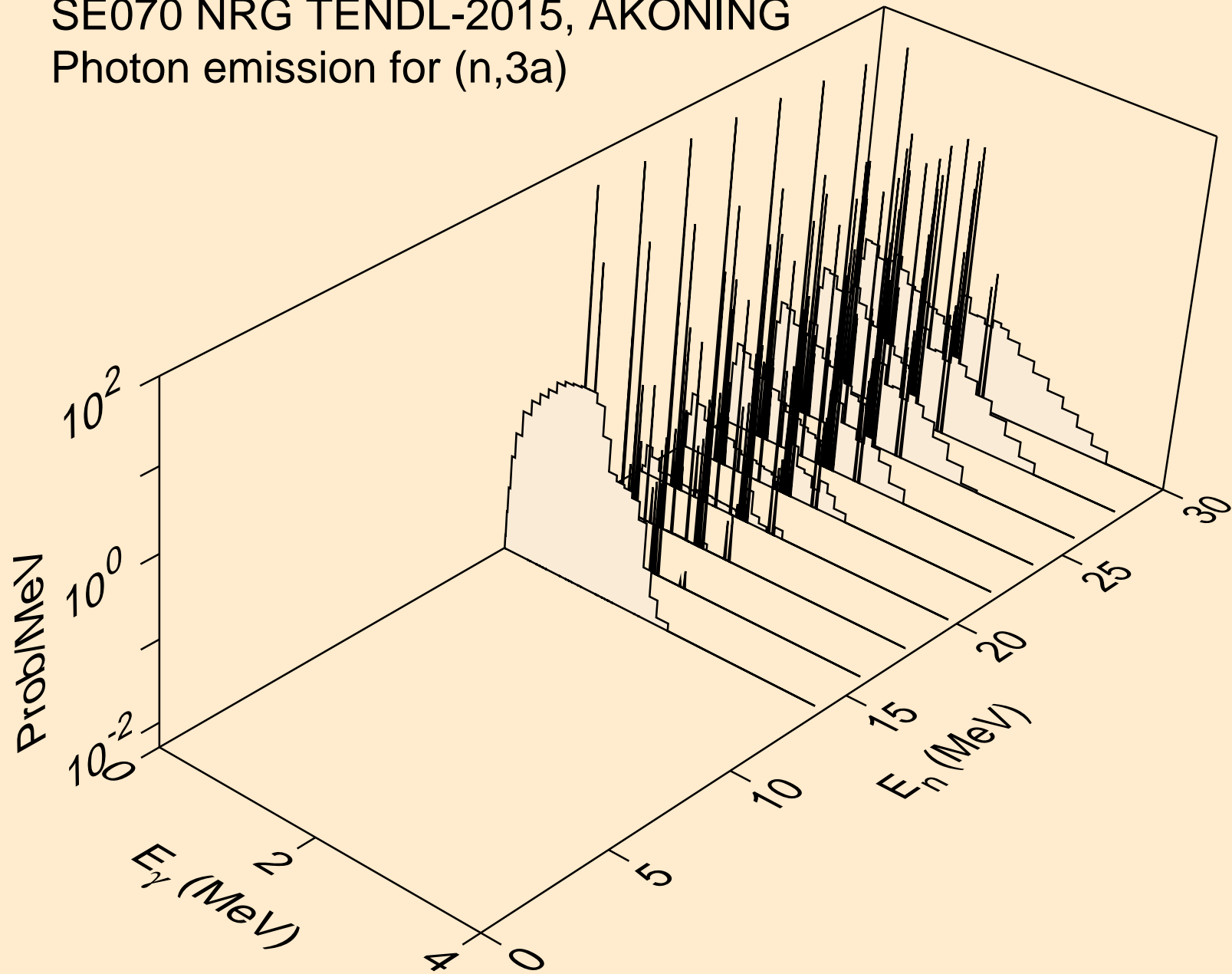
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,a)



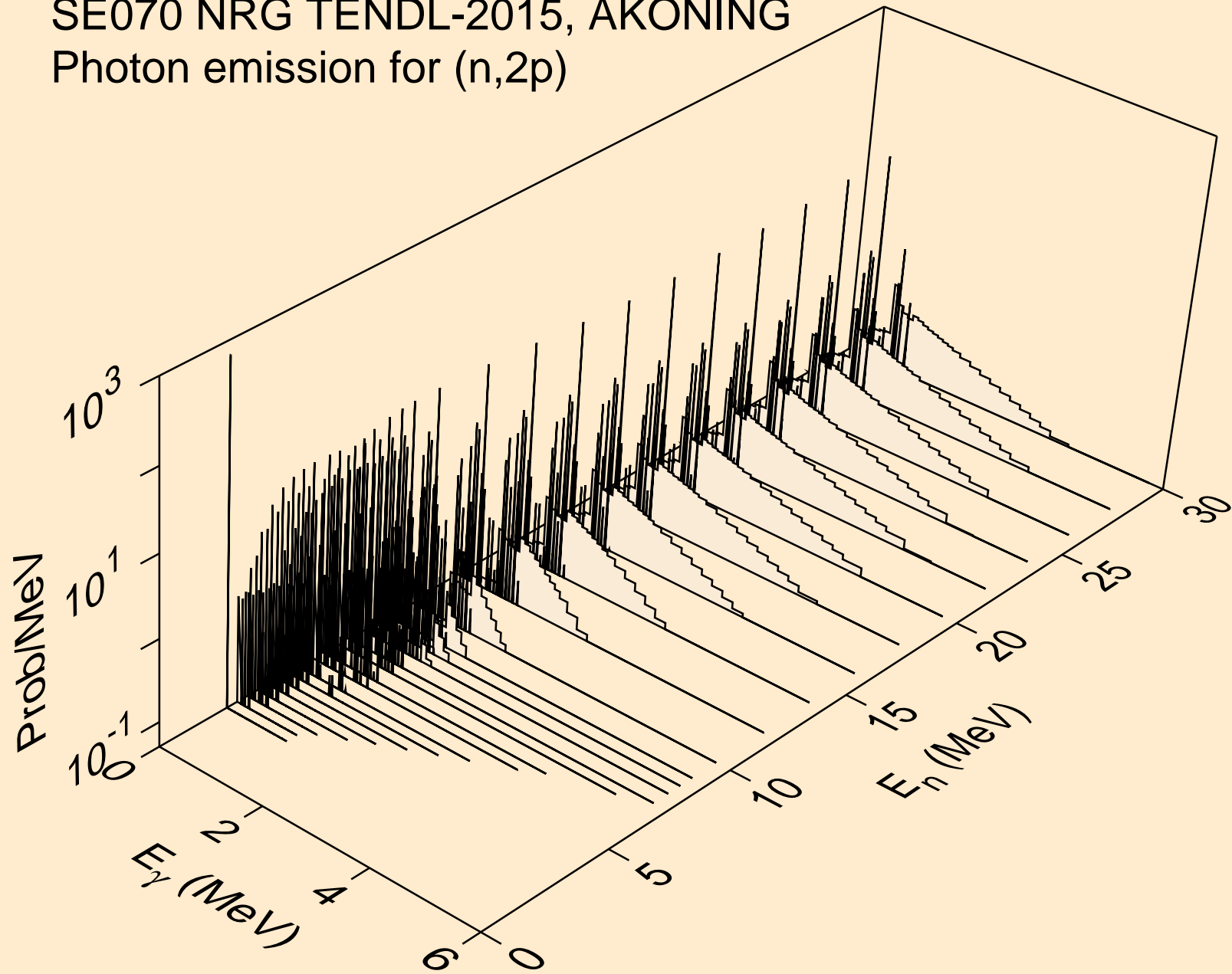
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



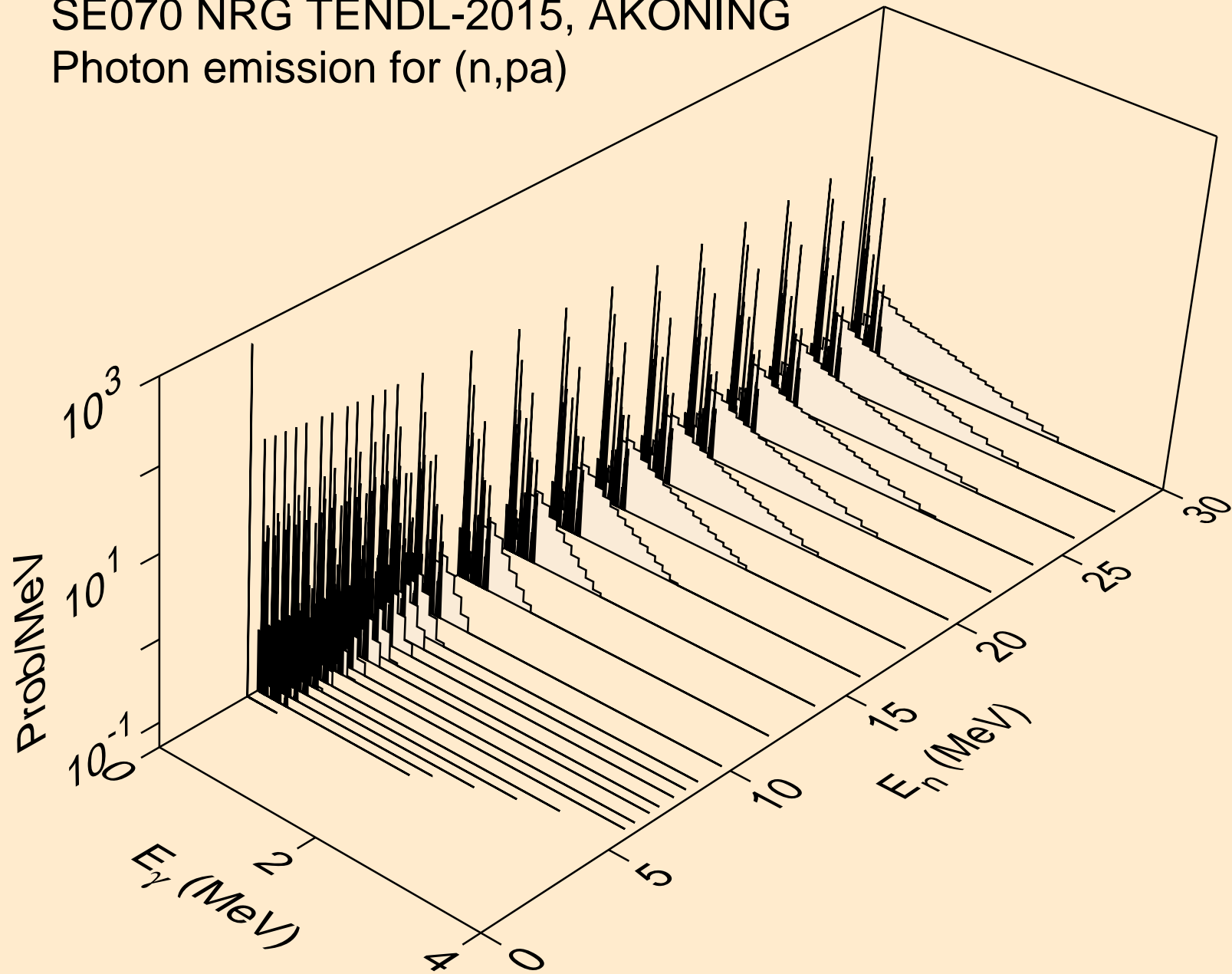
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



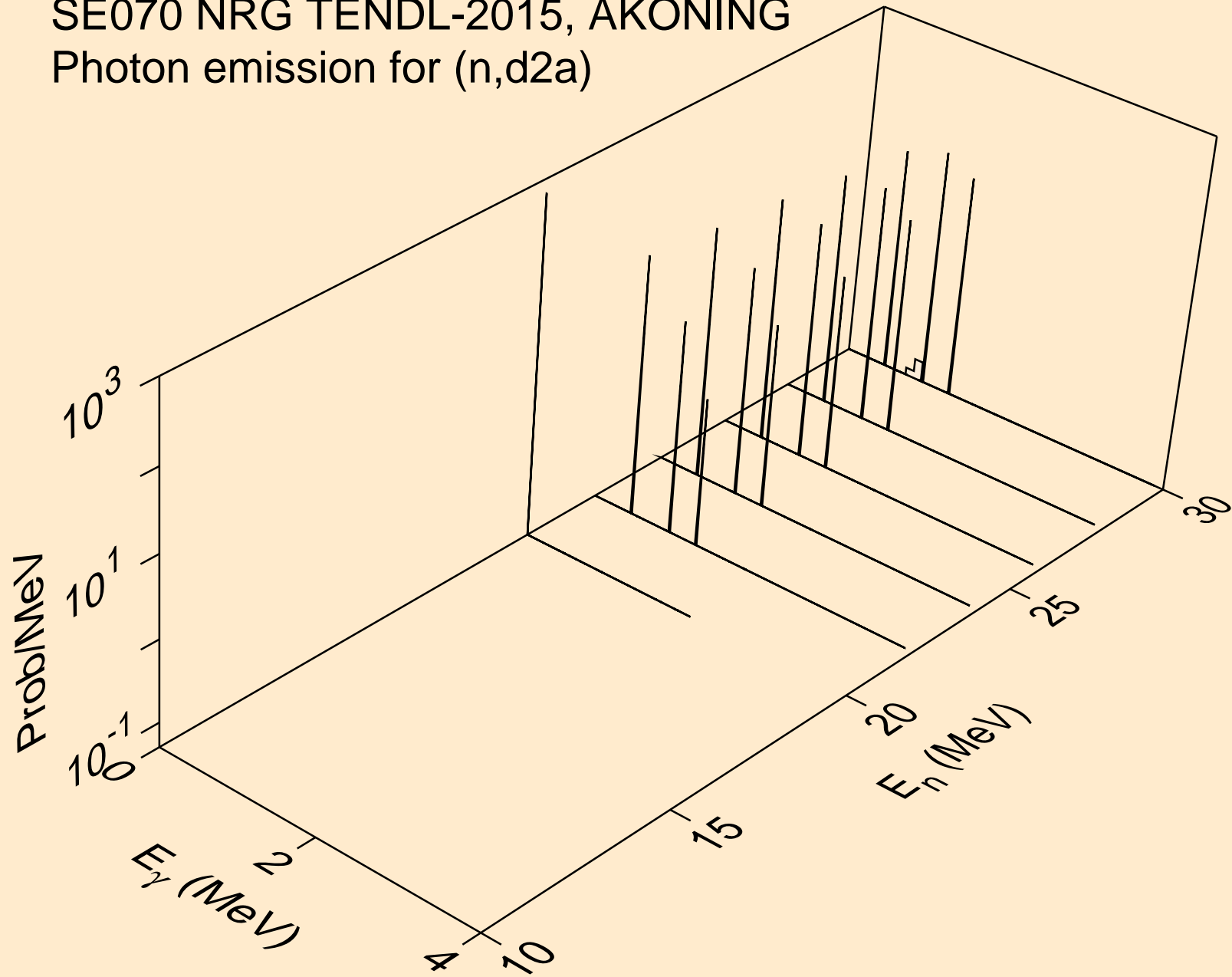
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



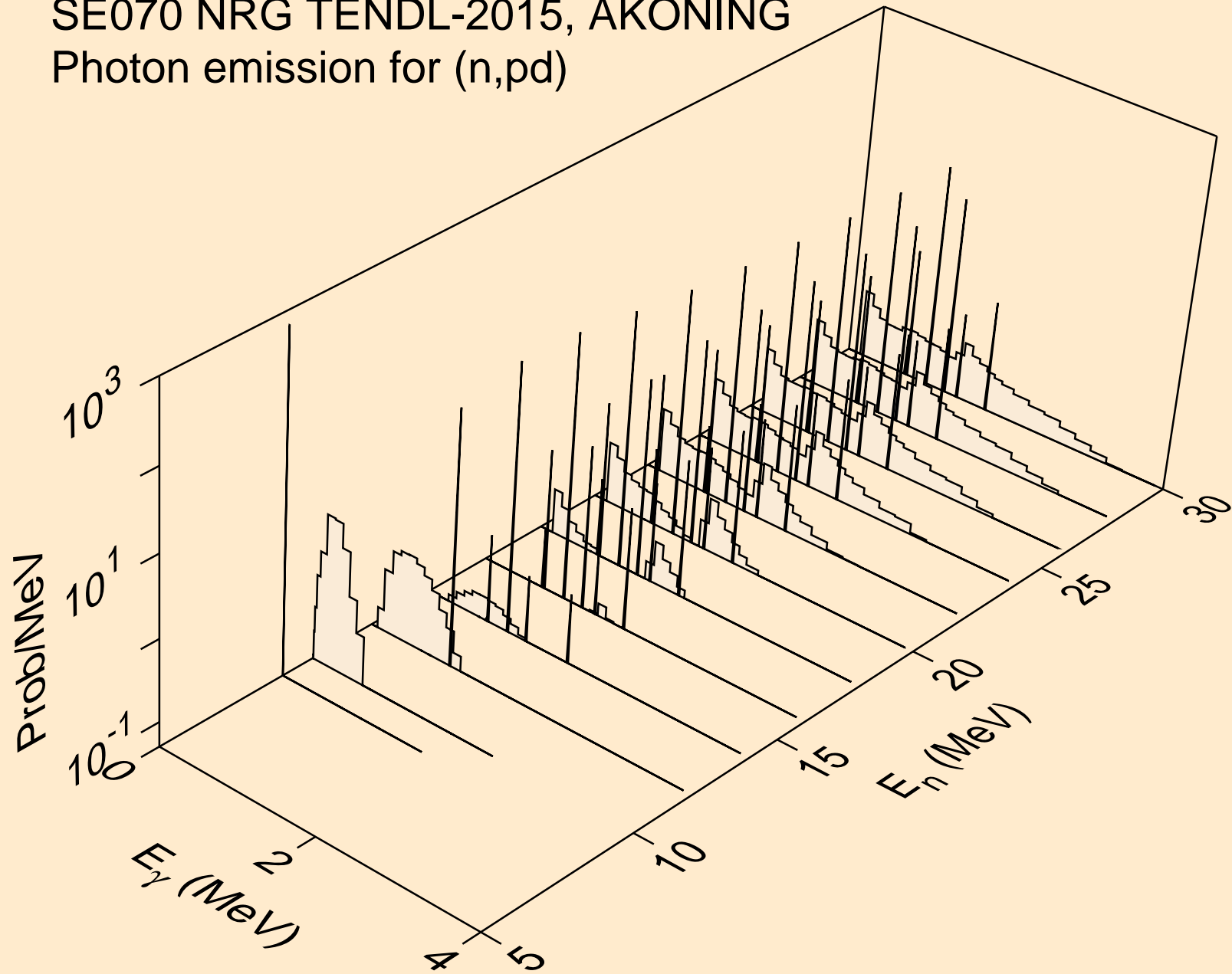
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



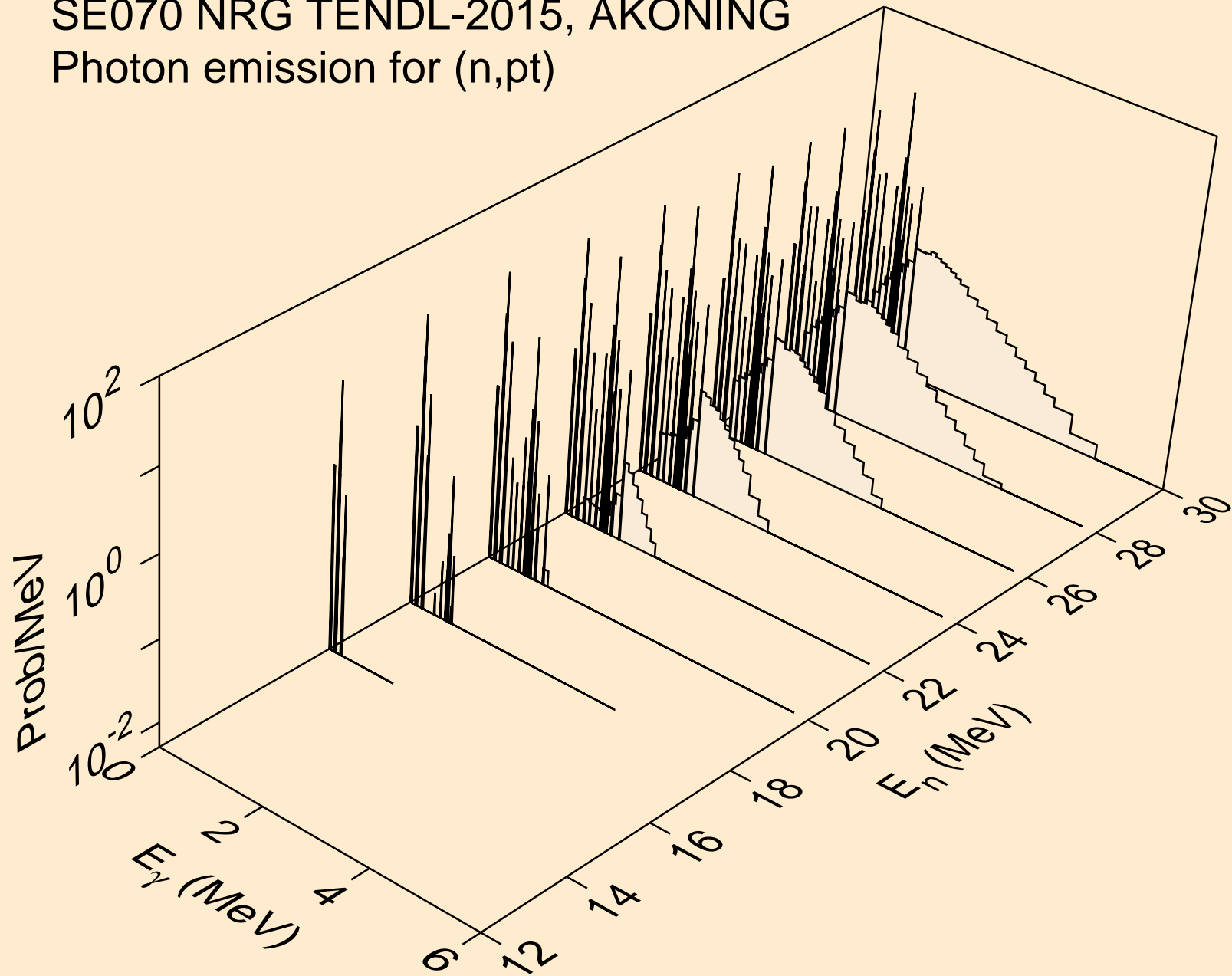
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



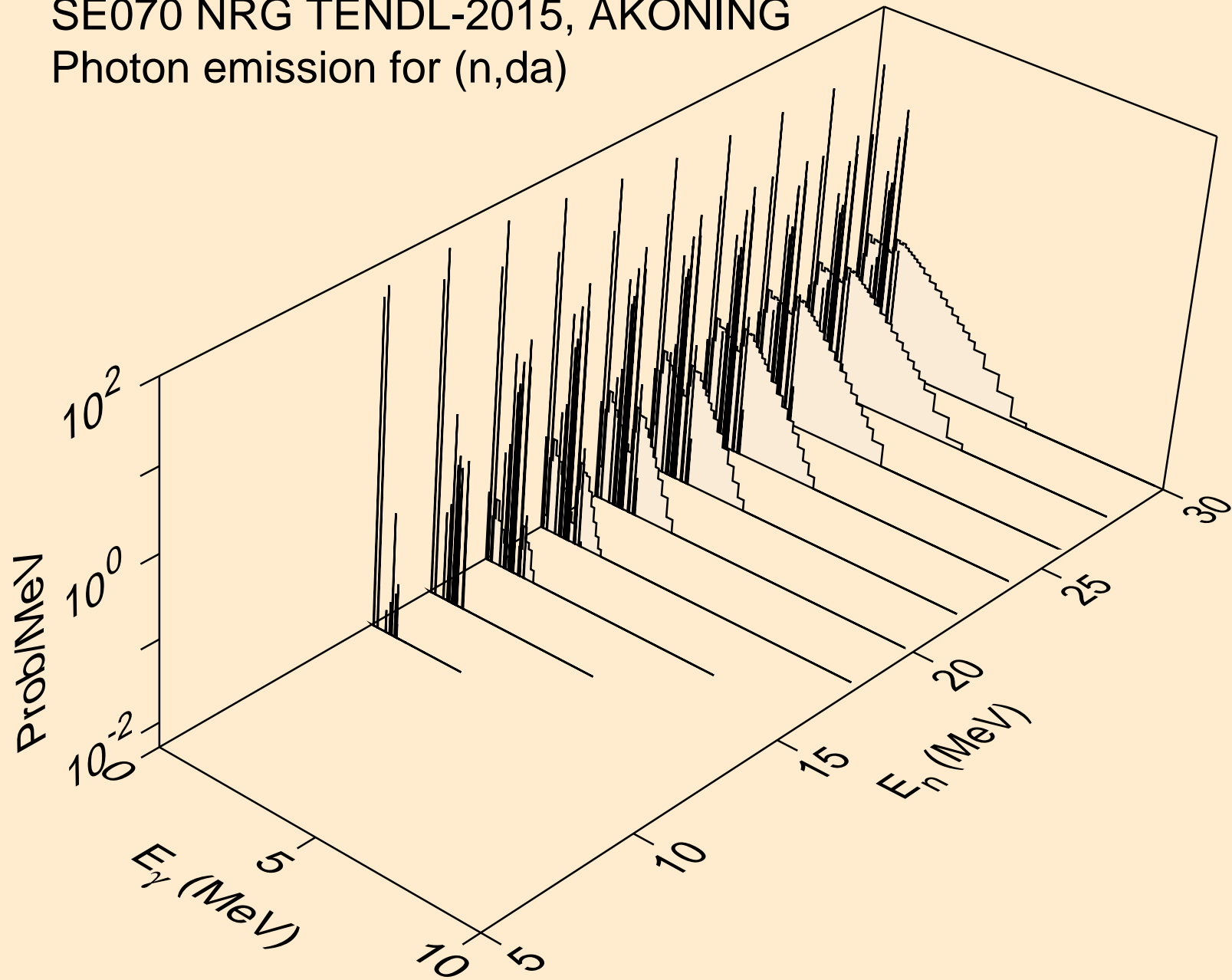
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



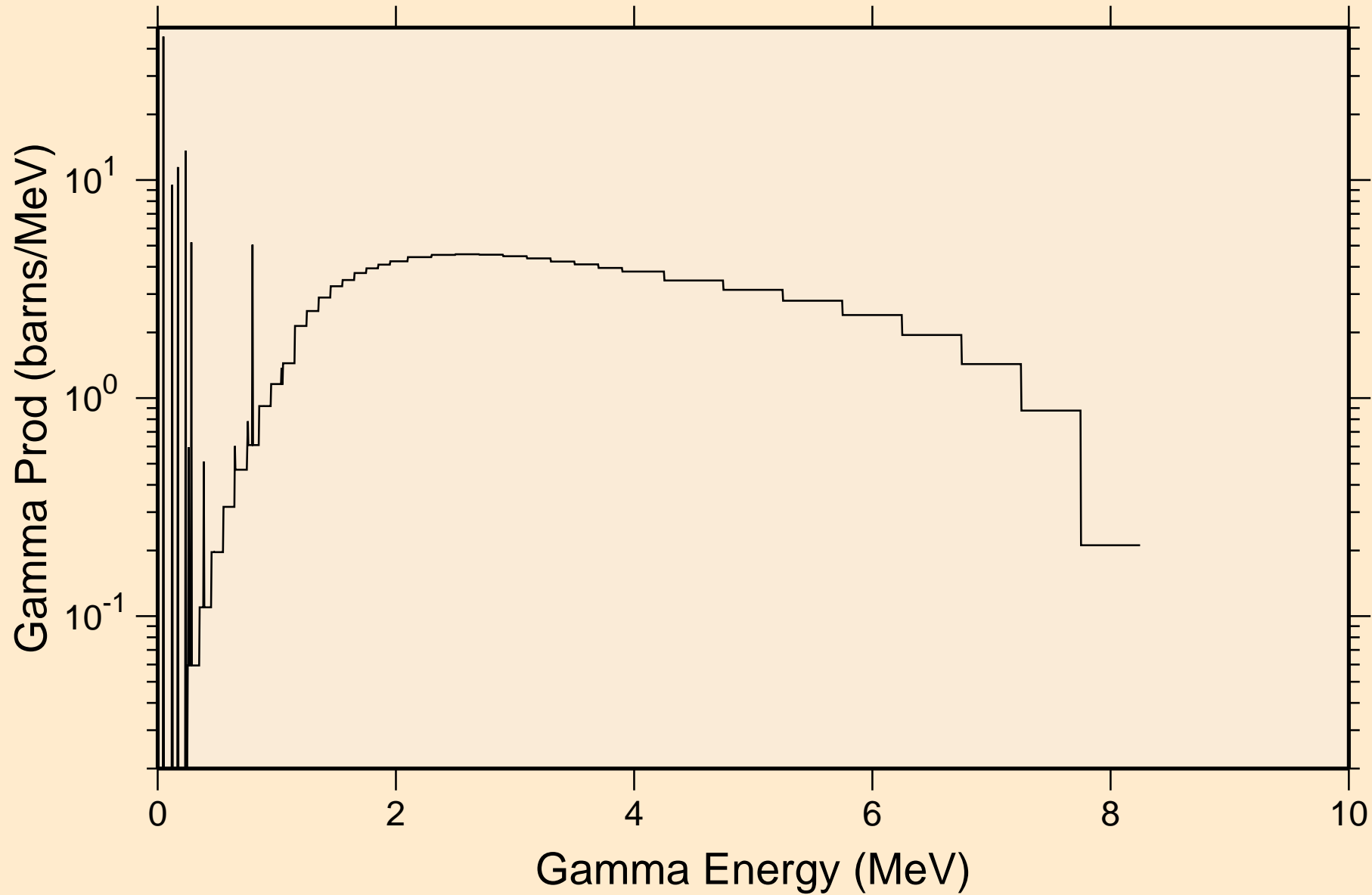
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



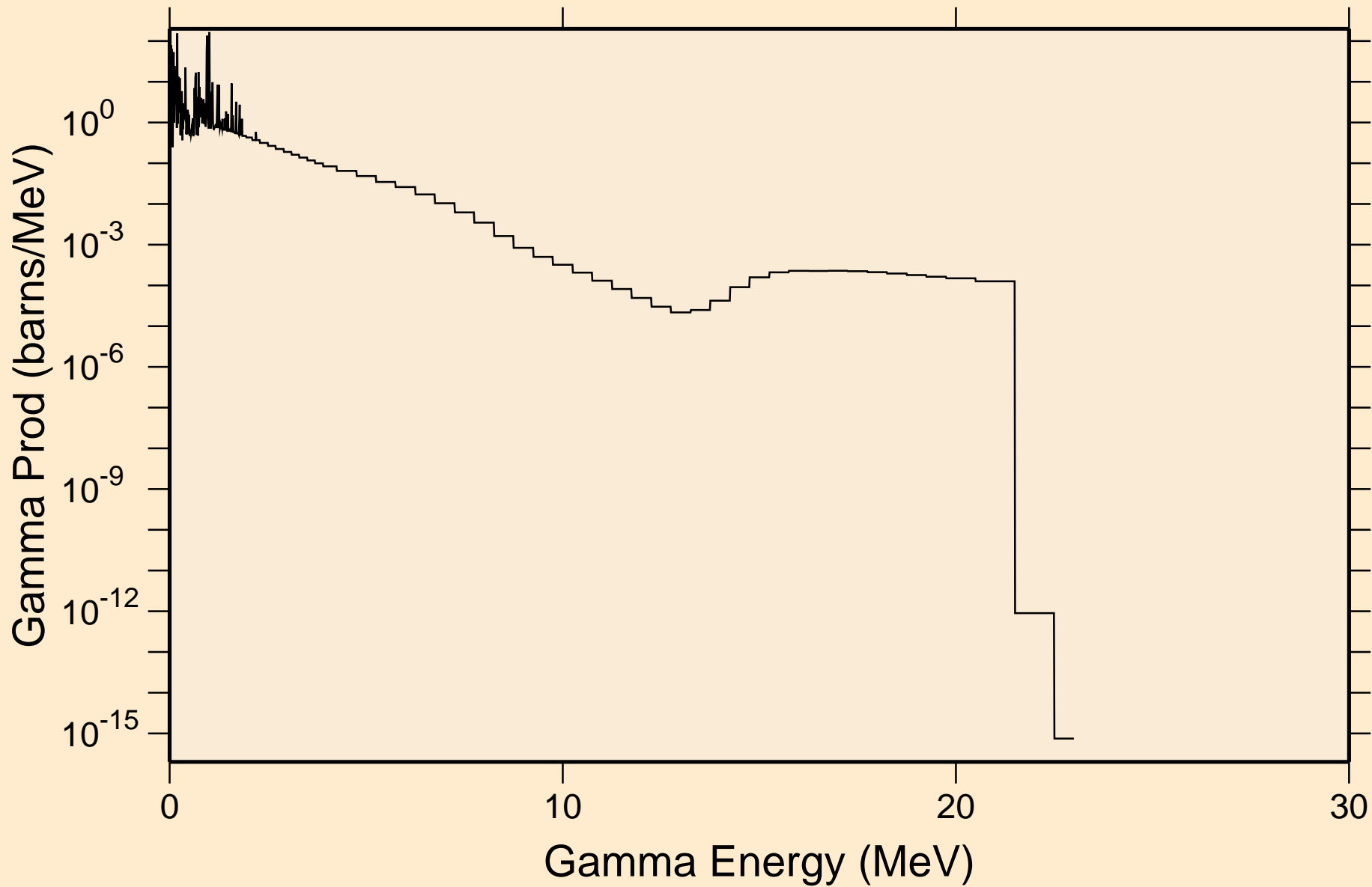
SE070 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SE070 NRG TENDL-2015, AKONING
thermal capture photon spectrum

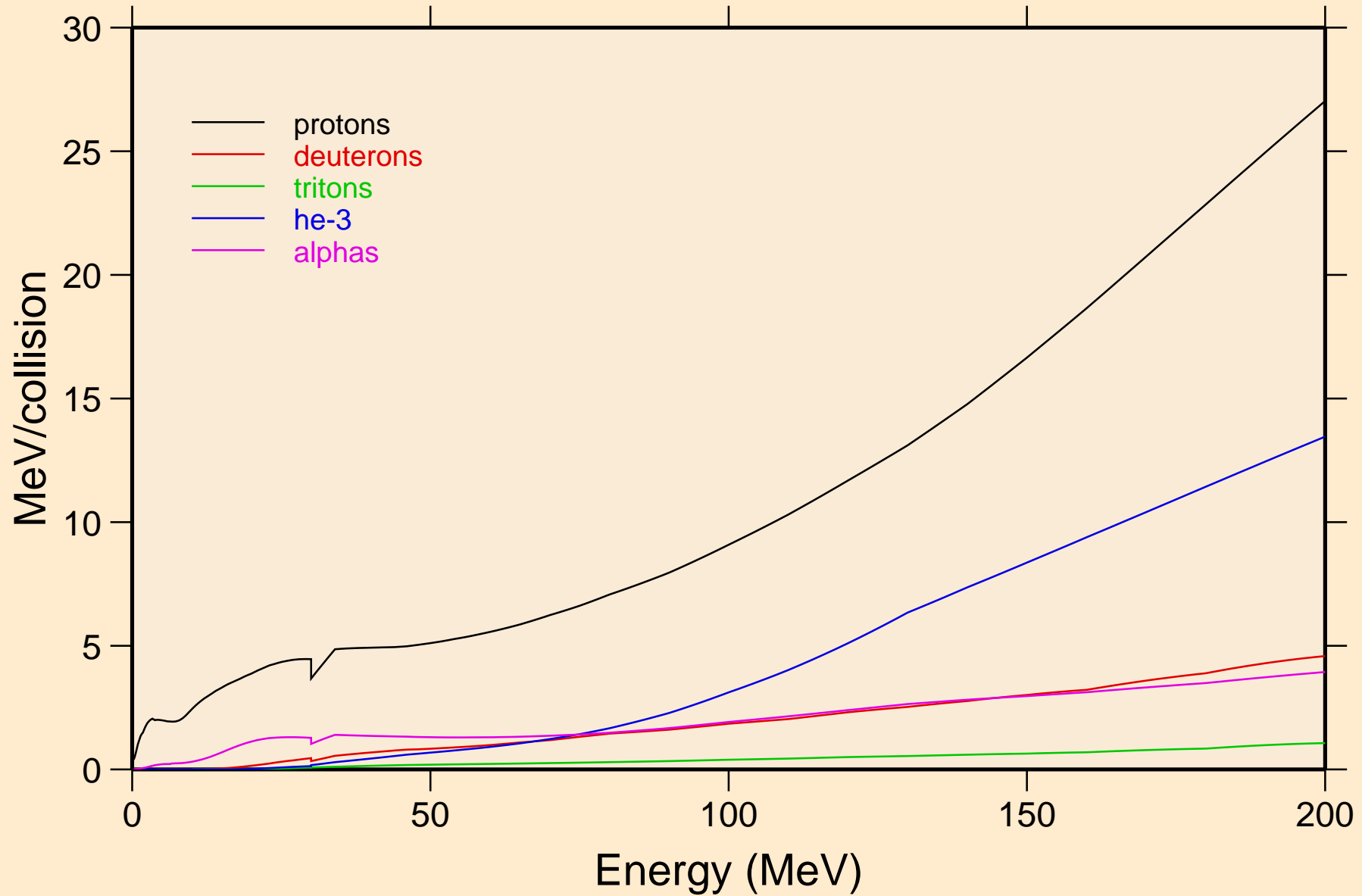


SE070 NRG TENDL-2015, AKONING
14 MeV photon spectrum



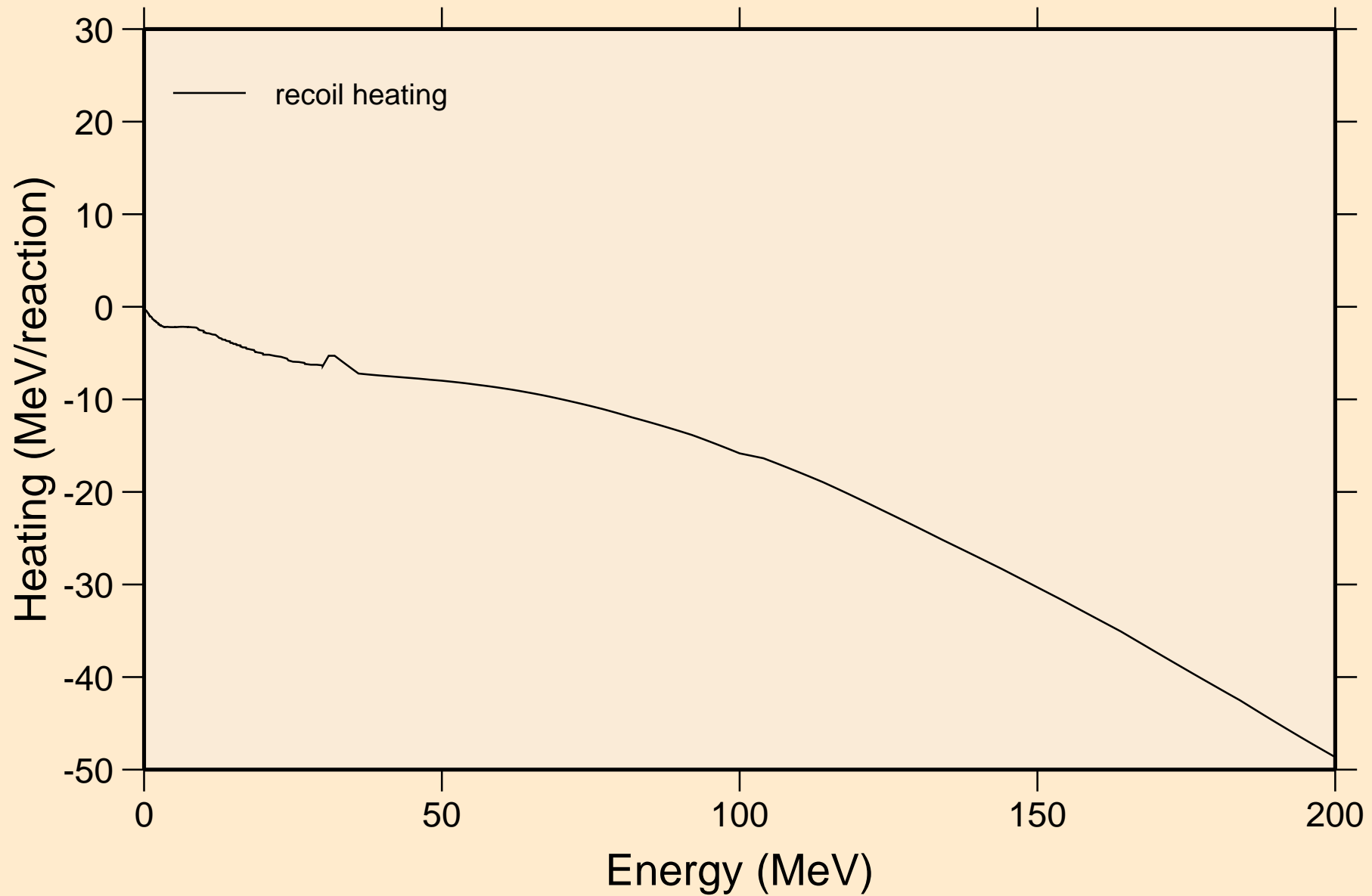
SE070 NRG TENDL-2015, AKONING

Particle heating contributions



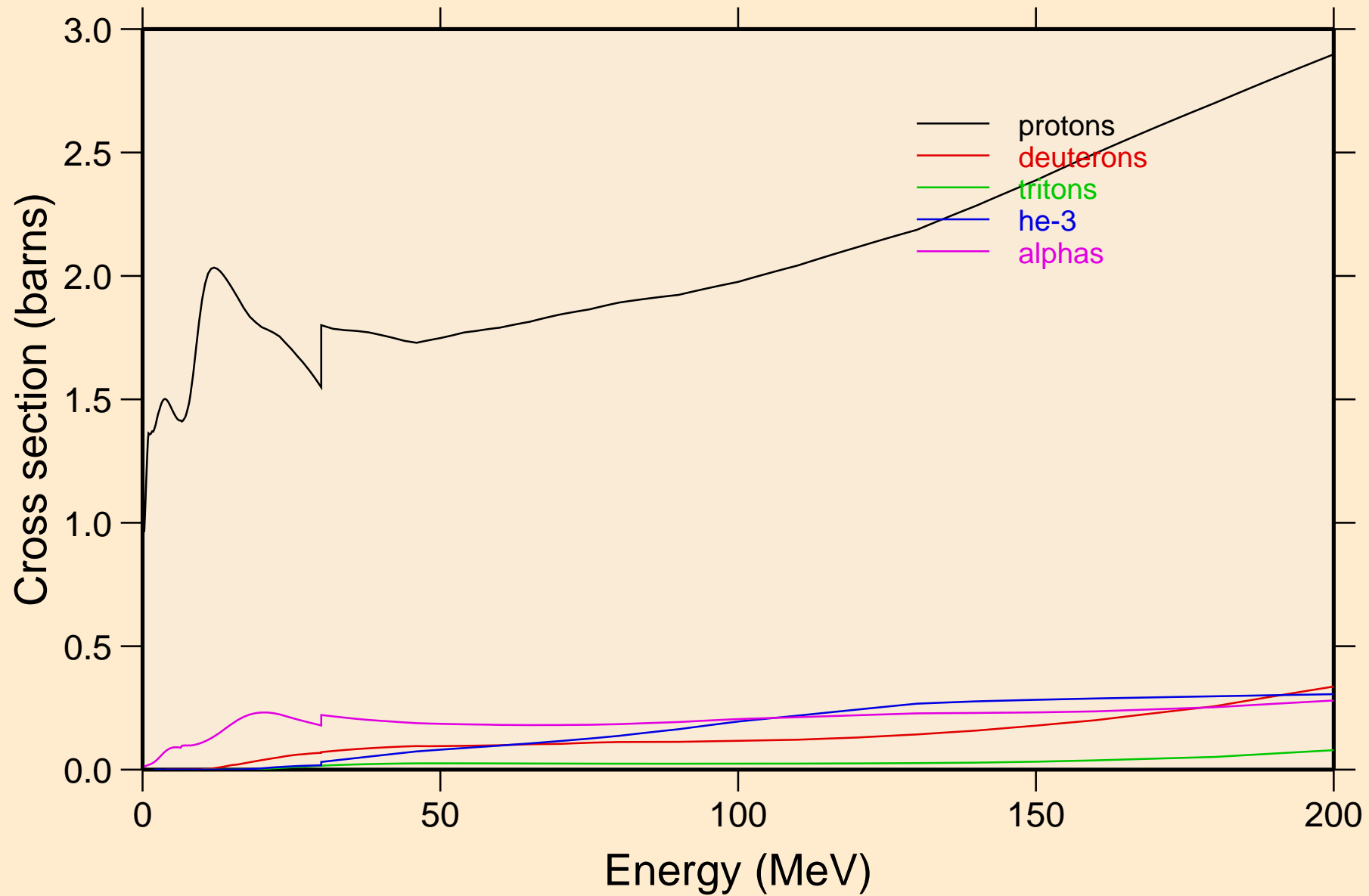
SE070 NRG TENDL-2015, AKONING

Recoil Heating

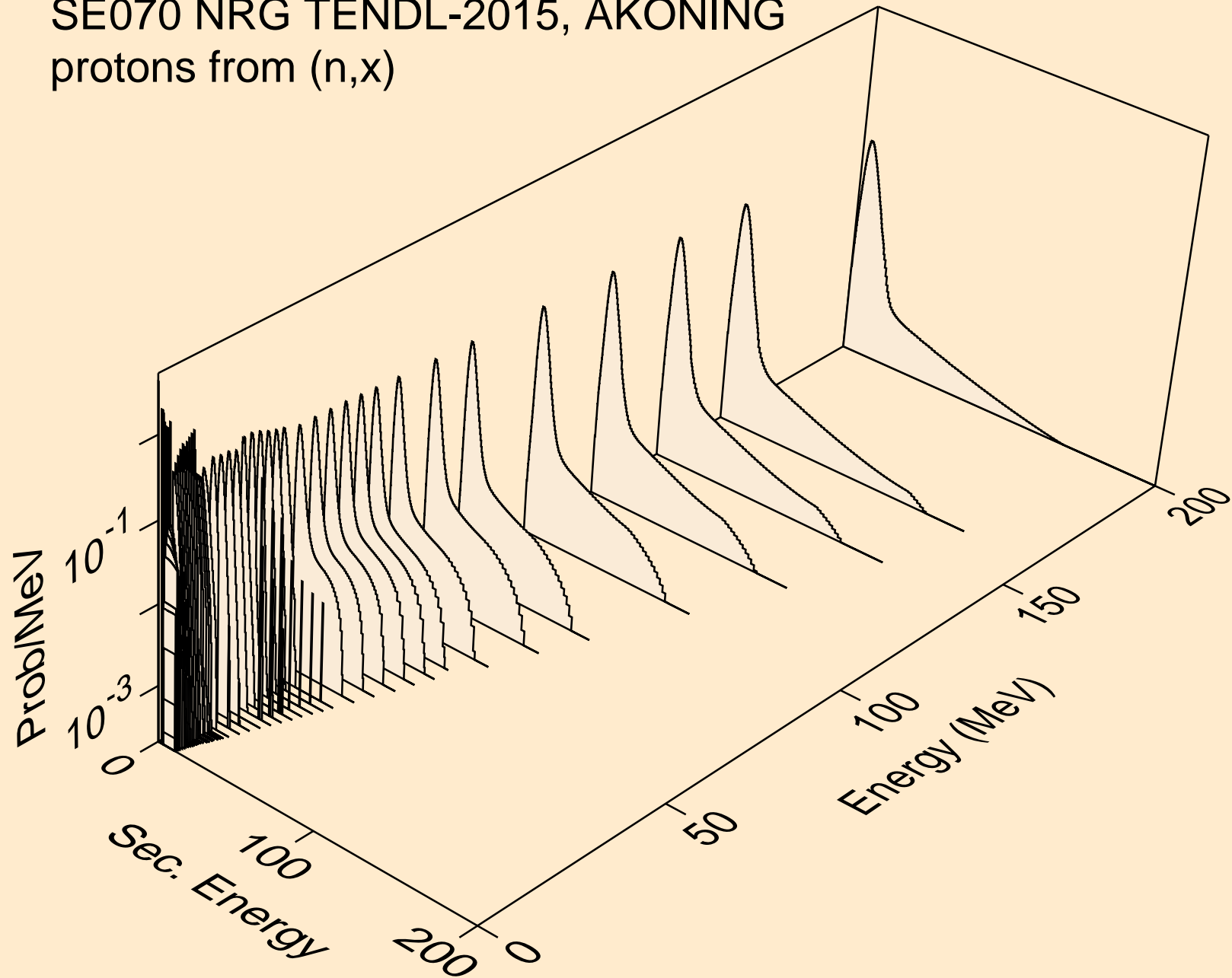


SE070 NRG TENDL-2015, AKONING

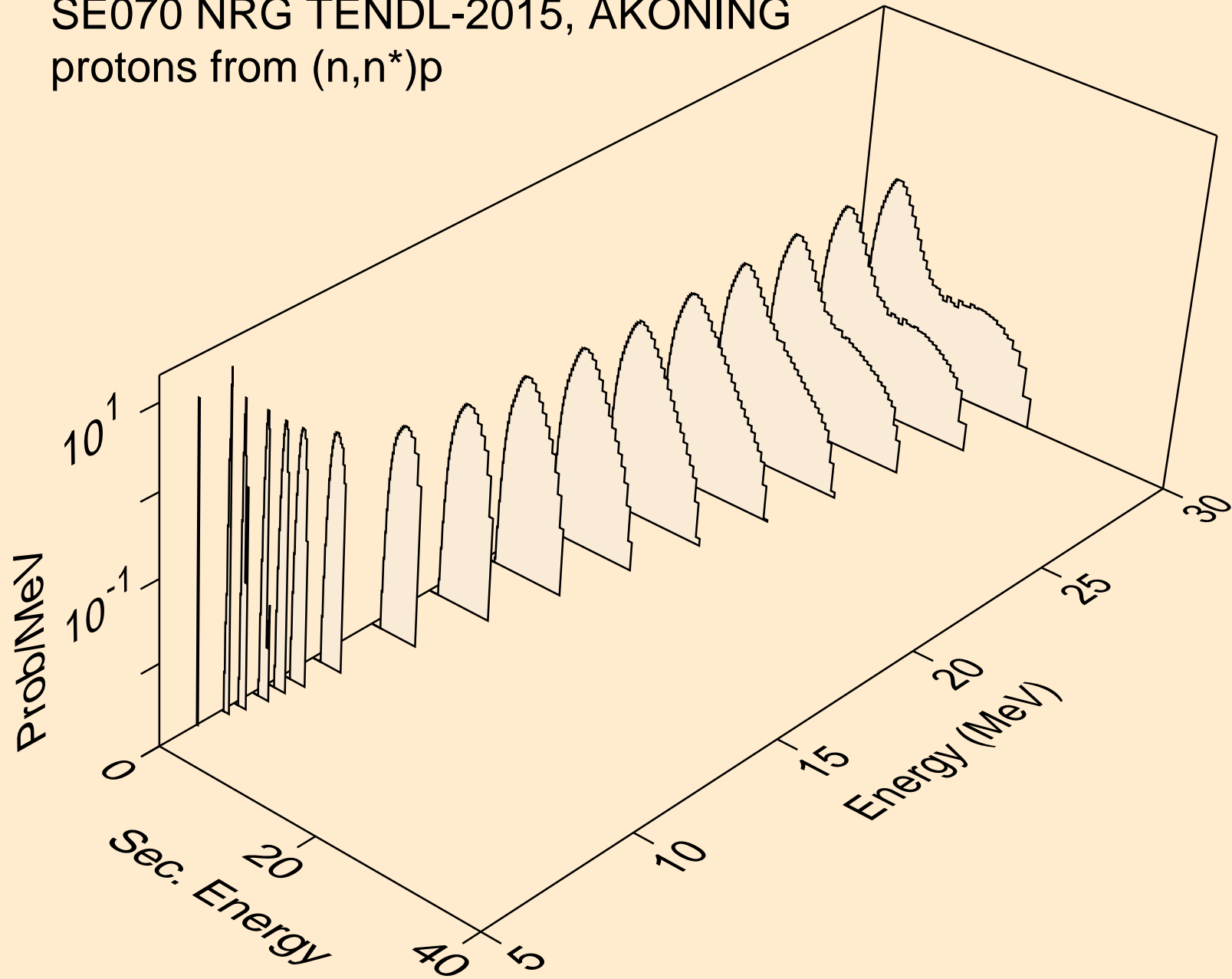
Particle production cross sections



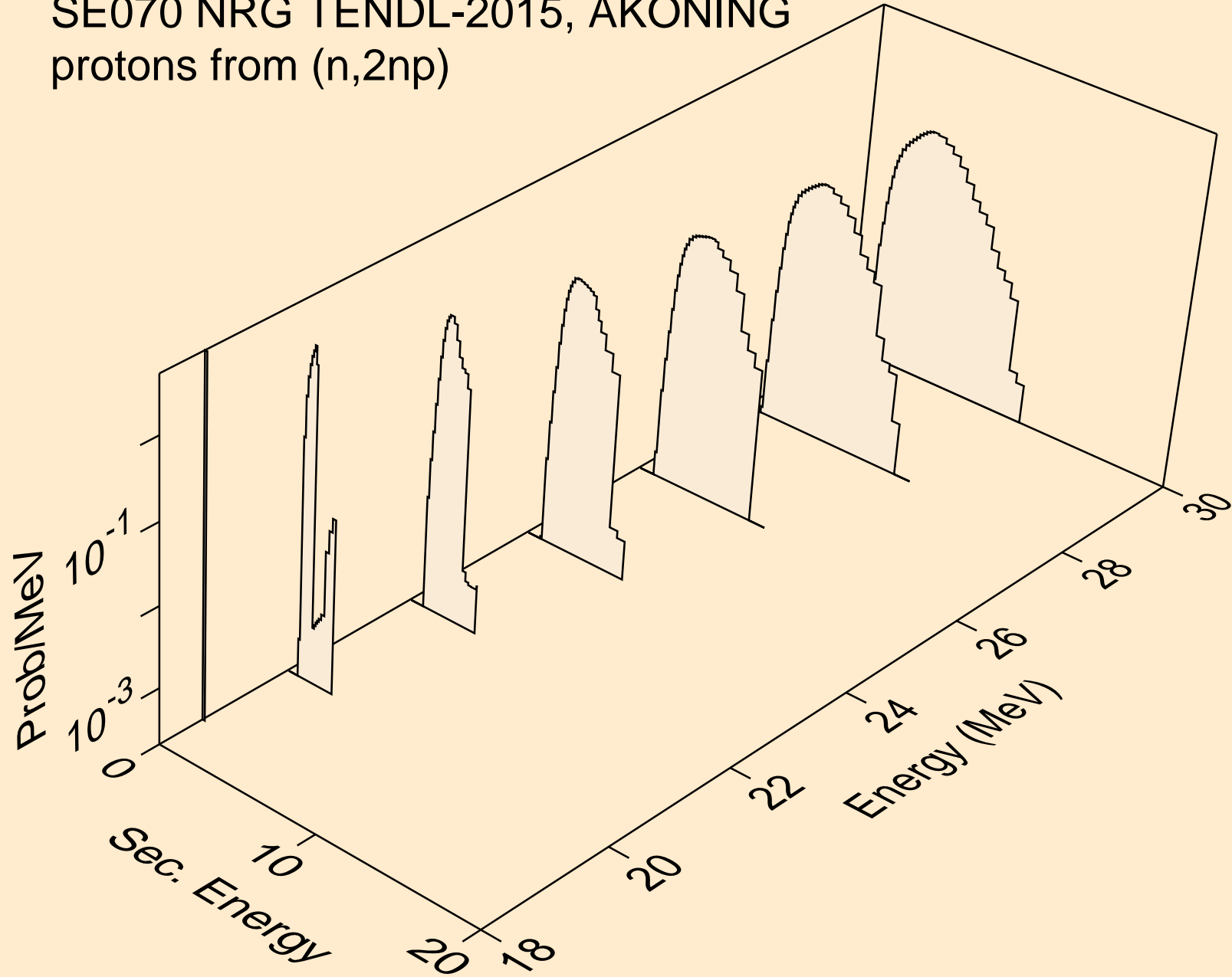
SE070 NRG TENDL-2015, AKONING
protons from (n,x)



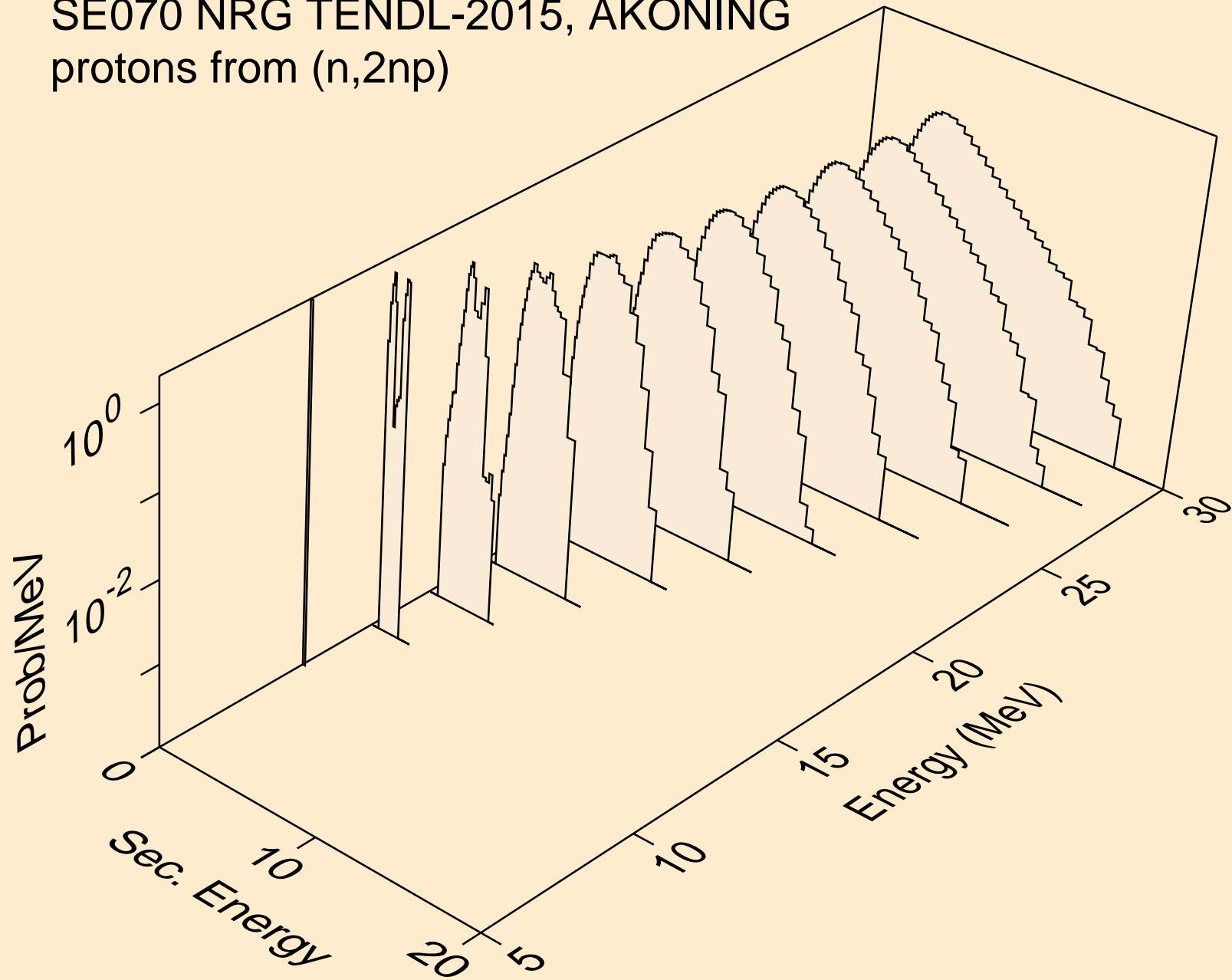
SE070 NRG TENDL-2015, AKONING
protons from (n,n*)p



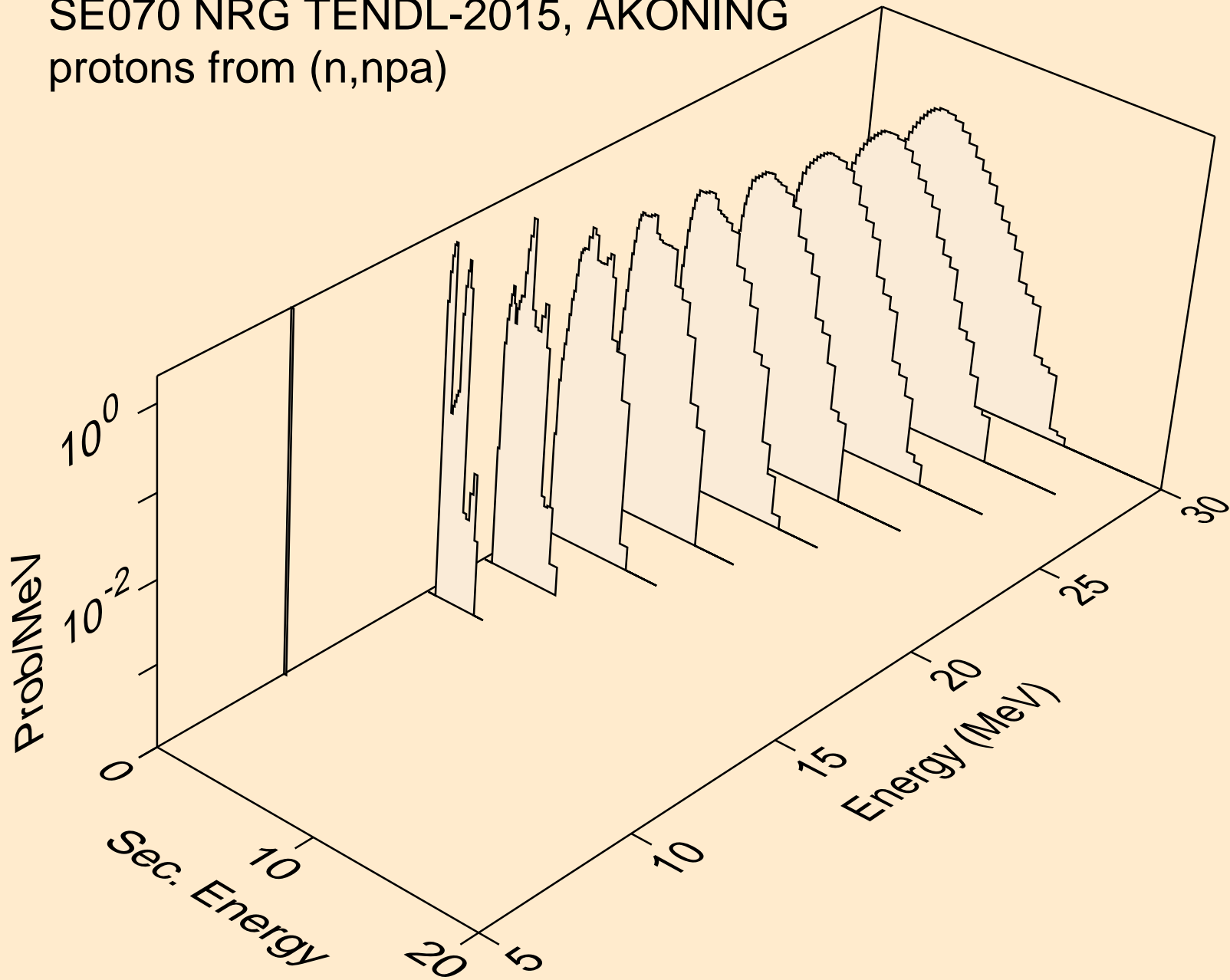
SE070 NRG TENDL-2015, AKONING
protons from (n,2np)



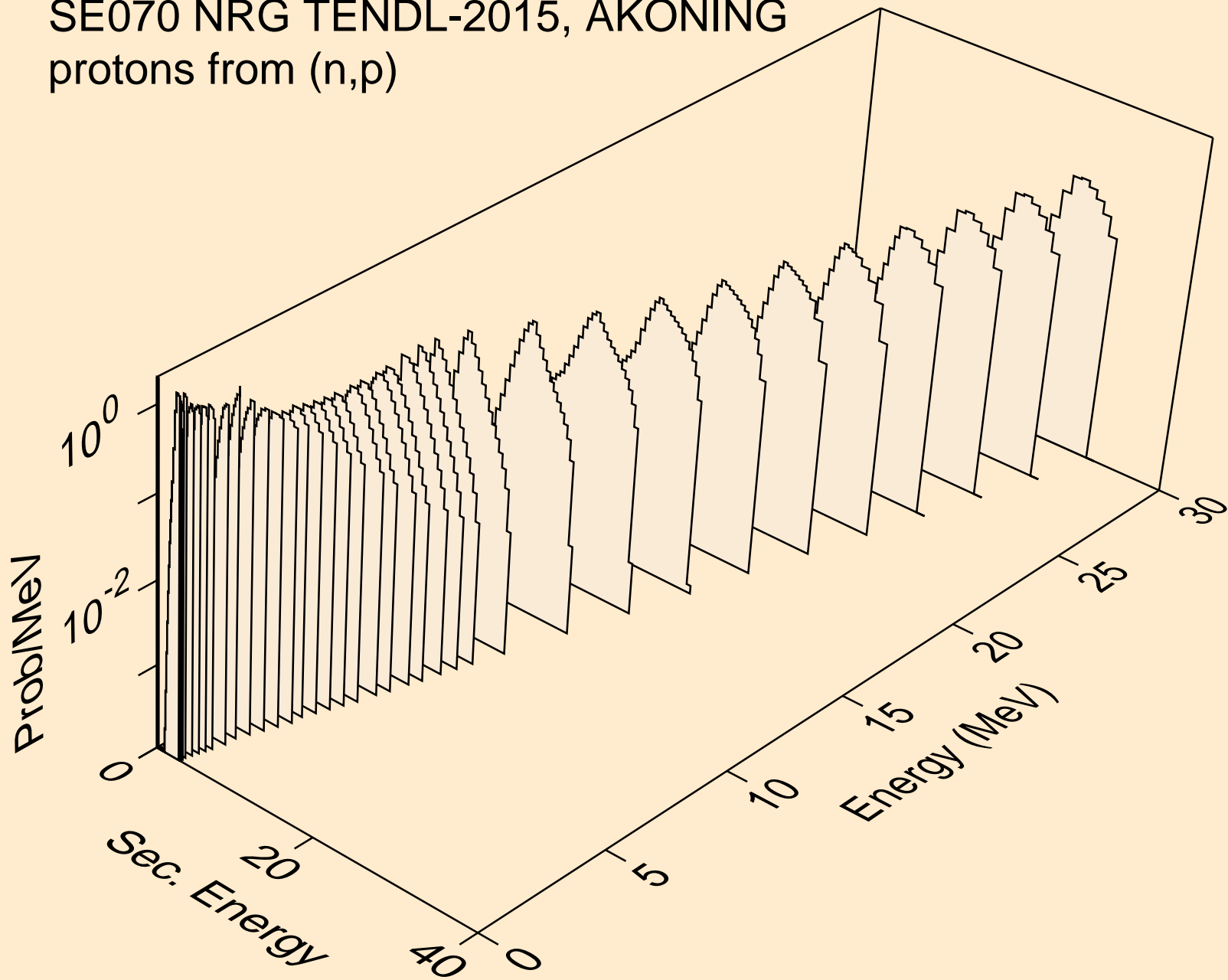
SE070 NRG TENDL-2015, AKONING
protons from (n,2np)



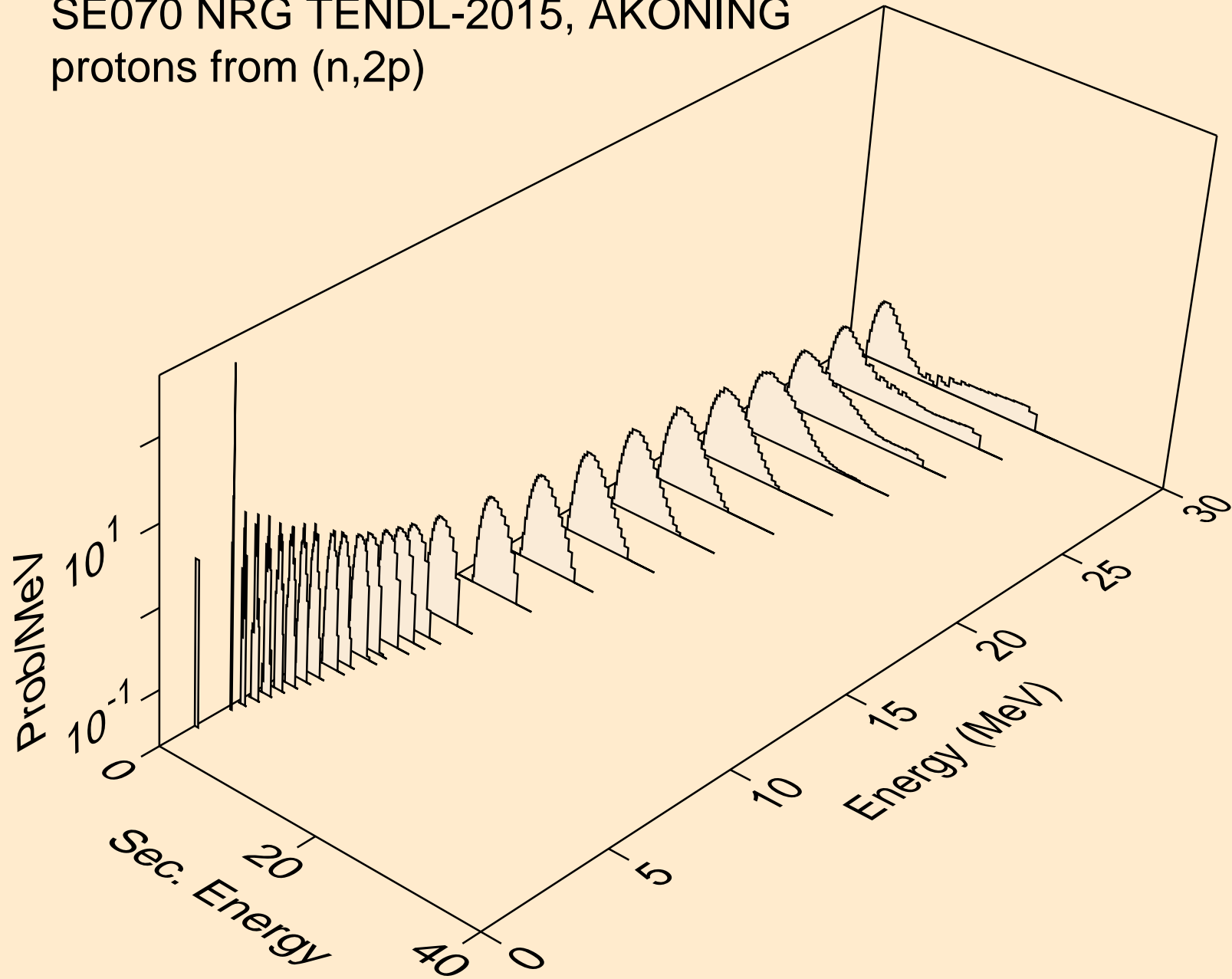
SE070 NRG TENDL-2015, AKONING
protons from (n,npa)



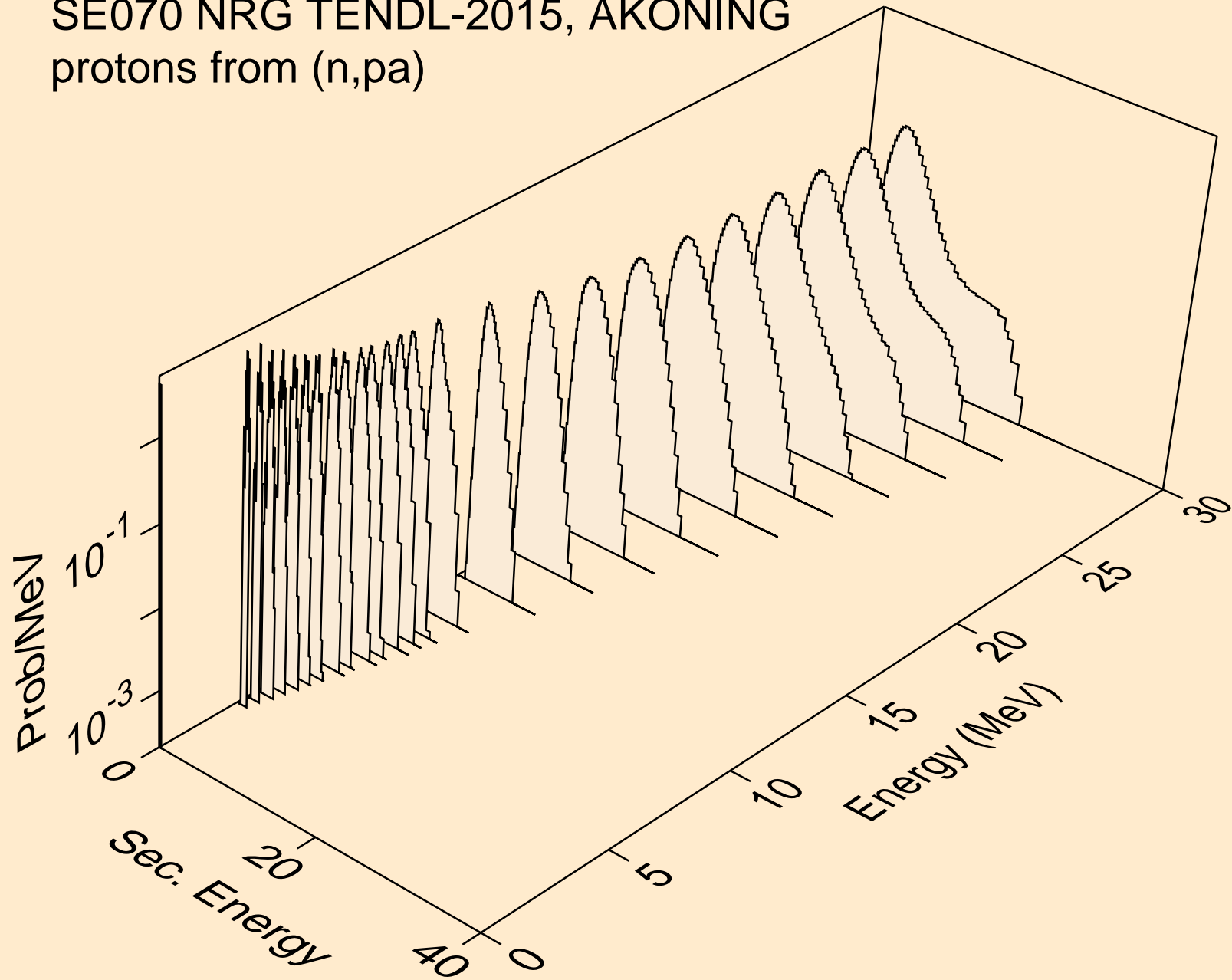
SE070 NRG TENDL-2015, AKONING
protons from (n,p)



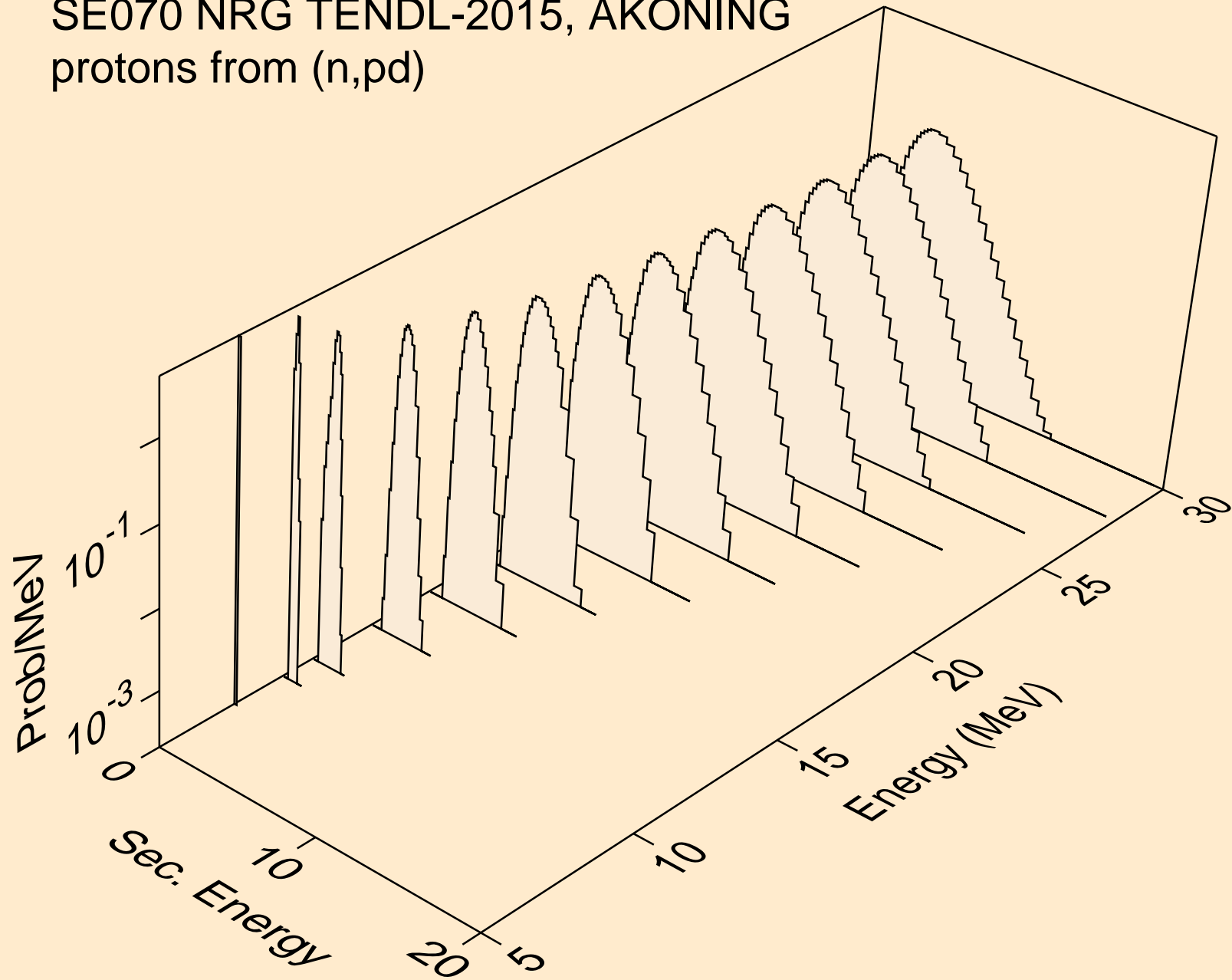
SE070 NRG TENDL-2015, AKONING
protons from (n,2p)



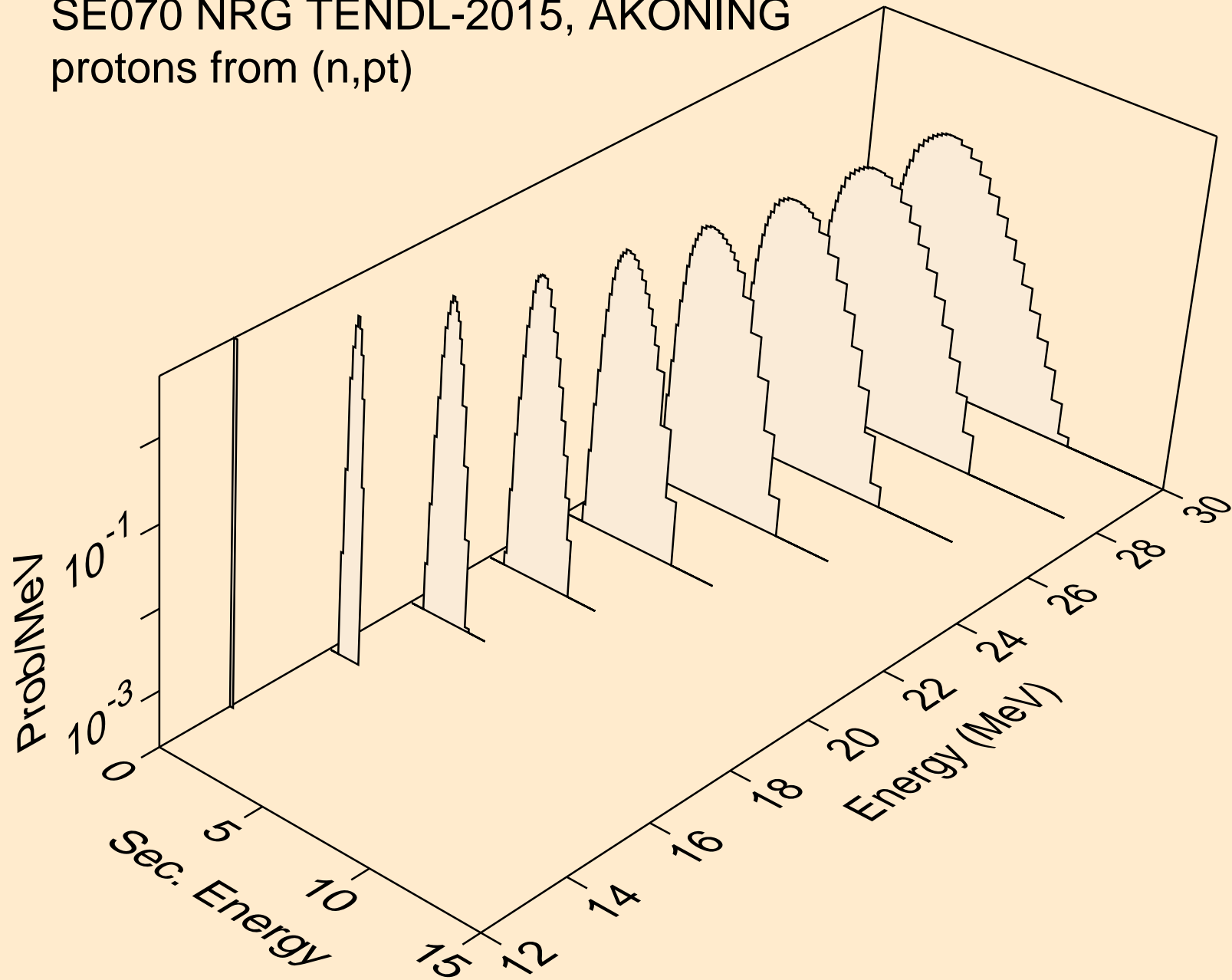
SE070 NRG TENDL-2015, AKONING
protons from (n,pa)



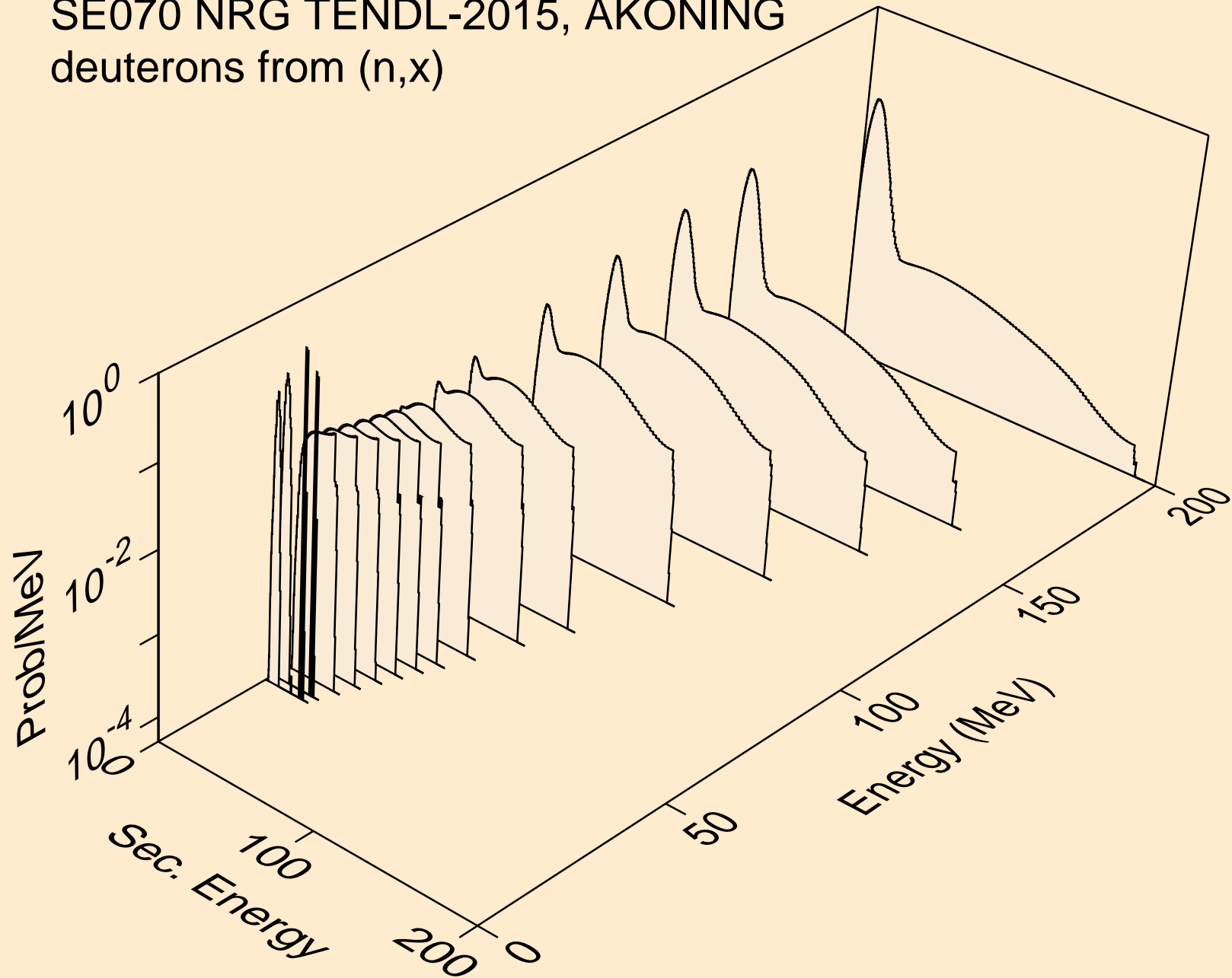
SE070 NRG TENDL-2015, AKONING
protons from (n,pd)



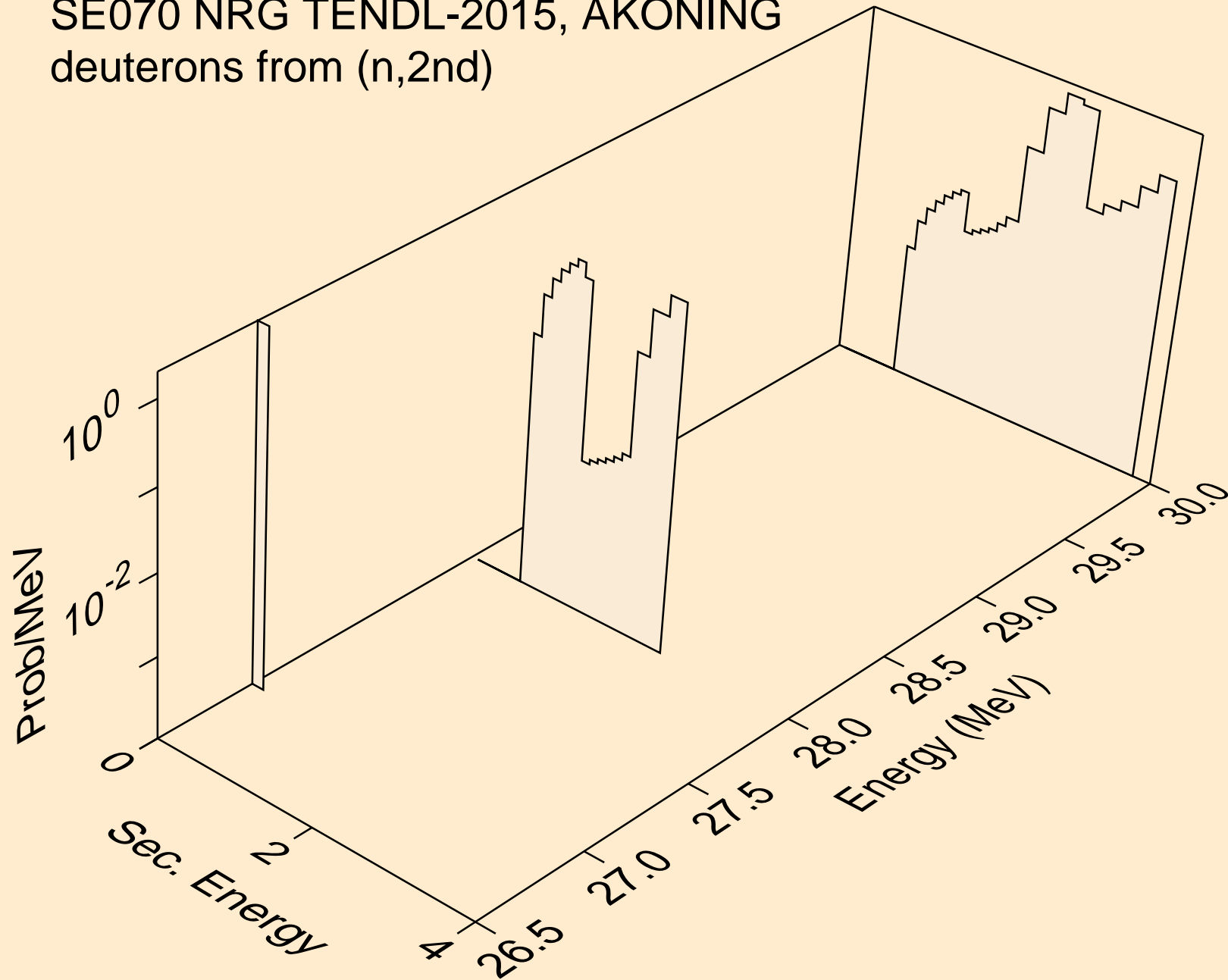
SE070 NRG TENDL-2015, AKONING
protons from (n,pt)



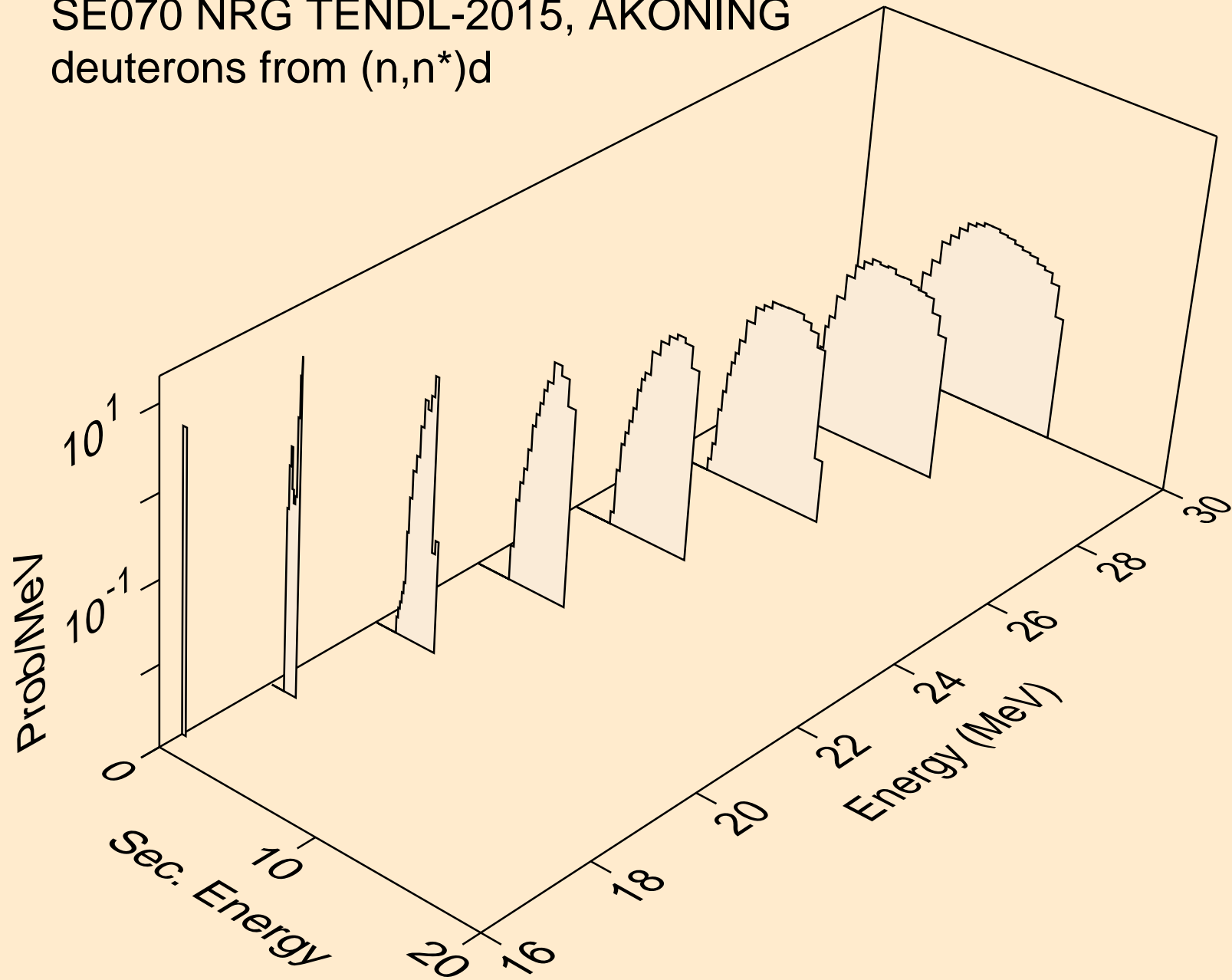
SE070 NRG TENDL-2015, AKONING
deuterons from (n,x)



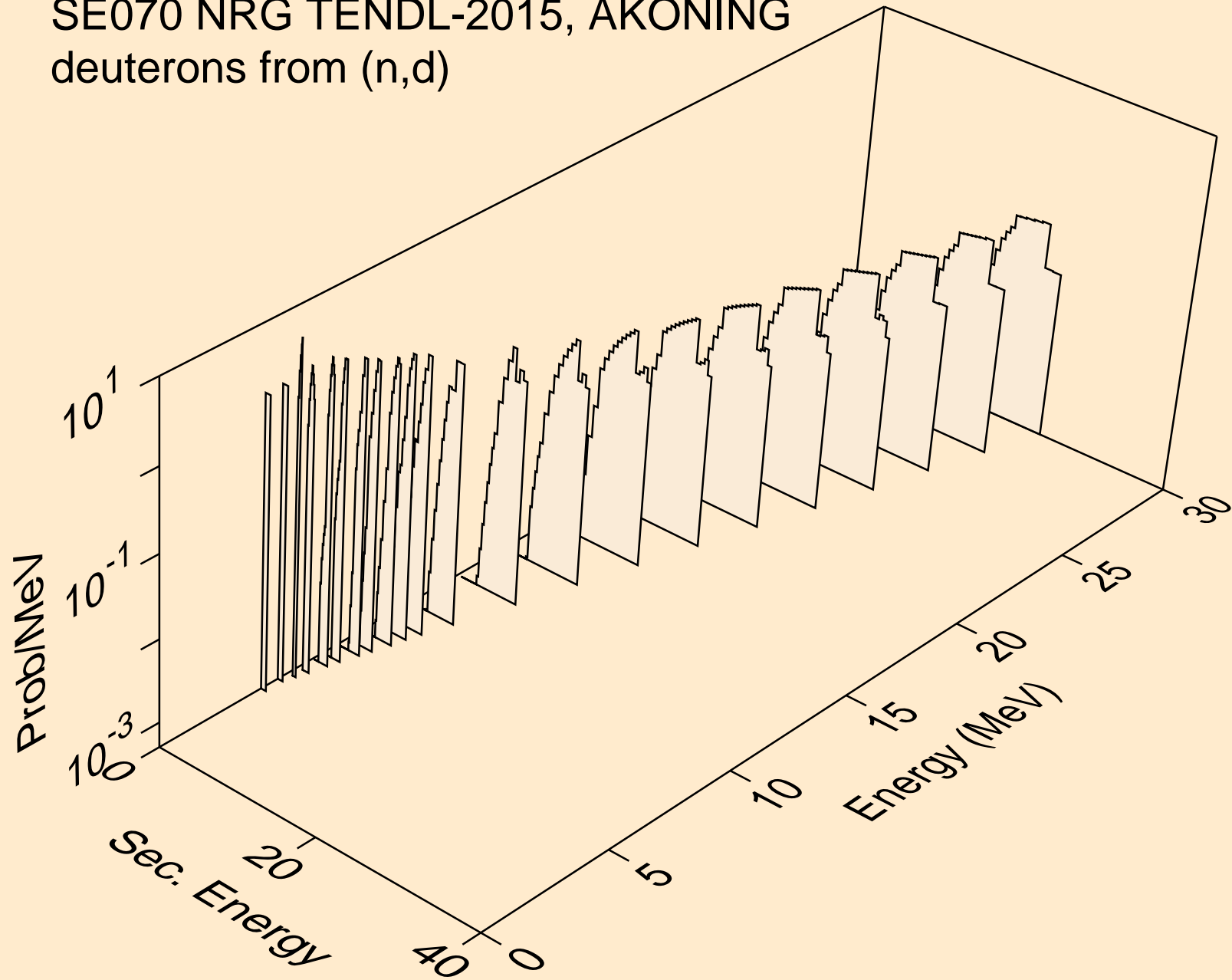
SE070 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



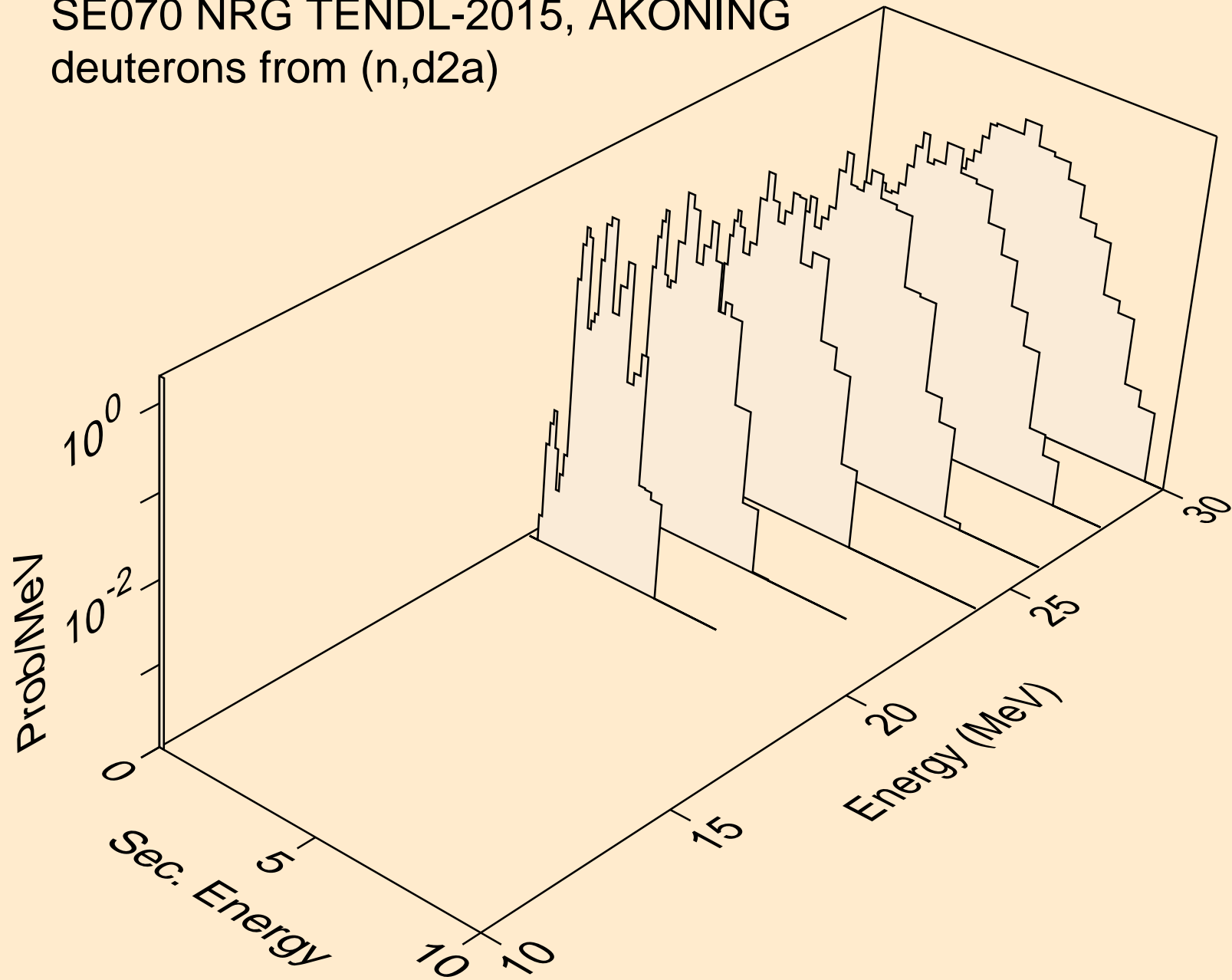
SE070 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



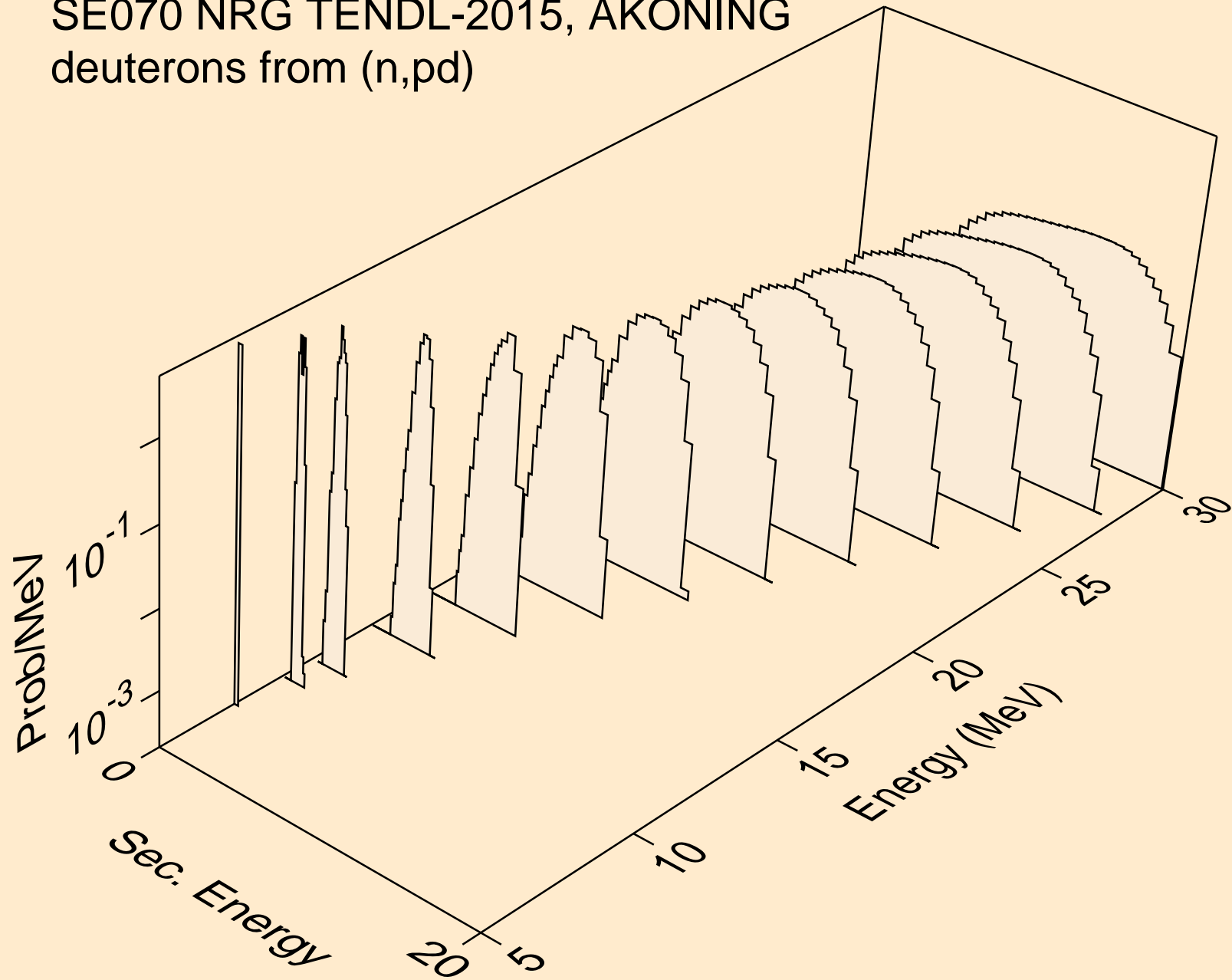
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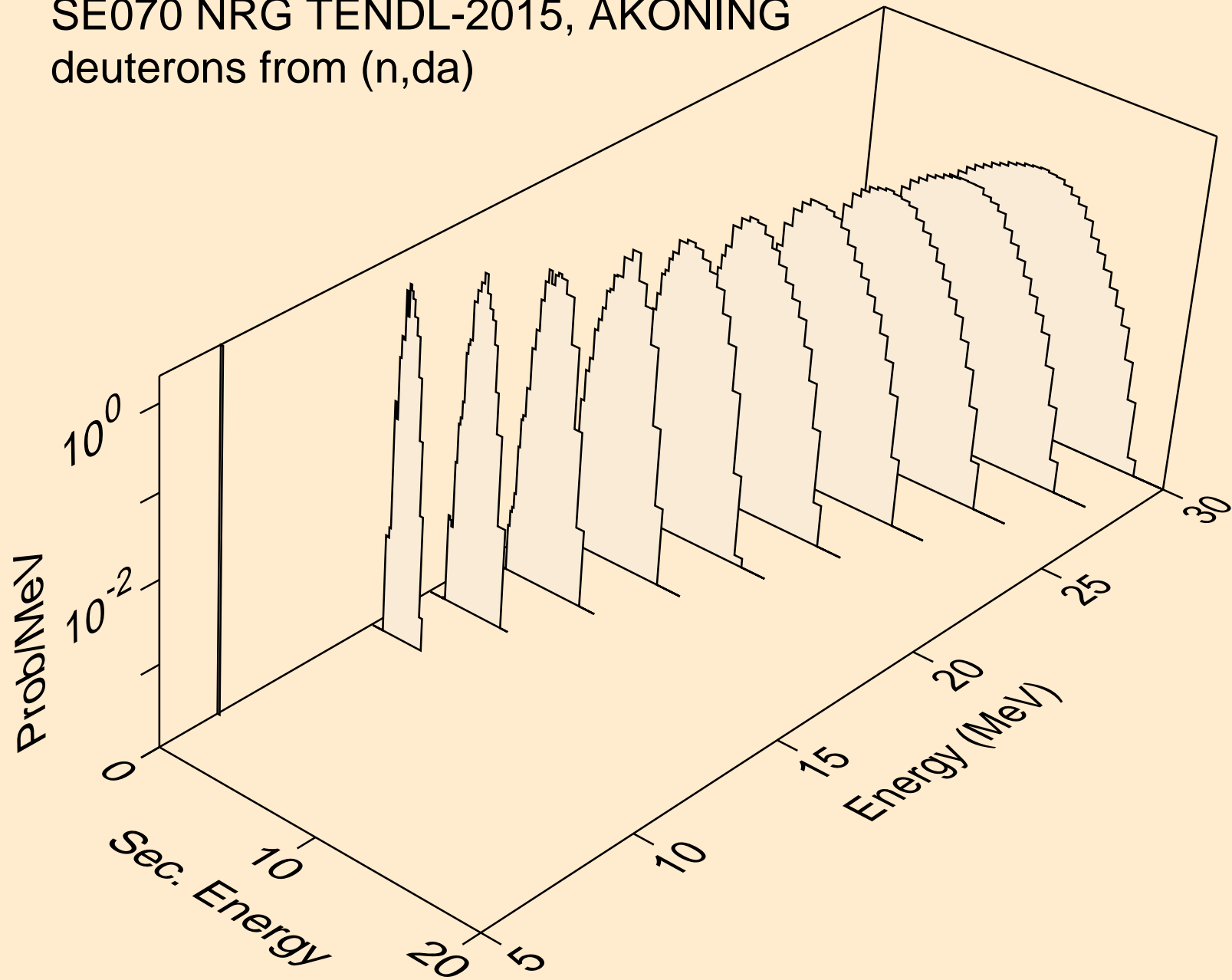
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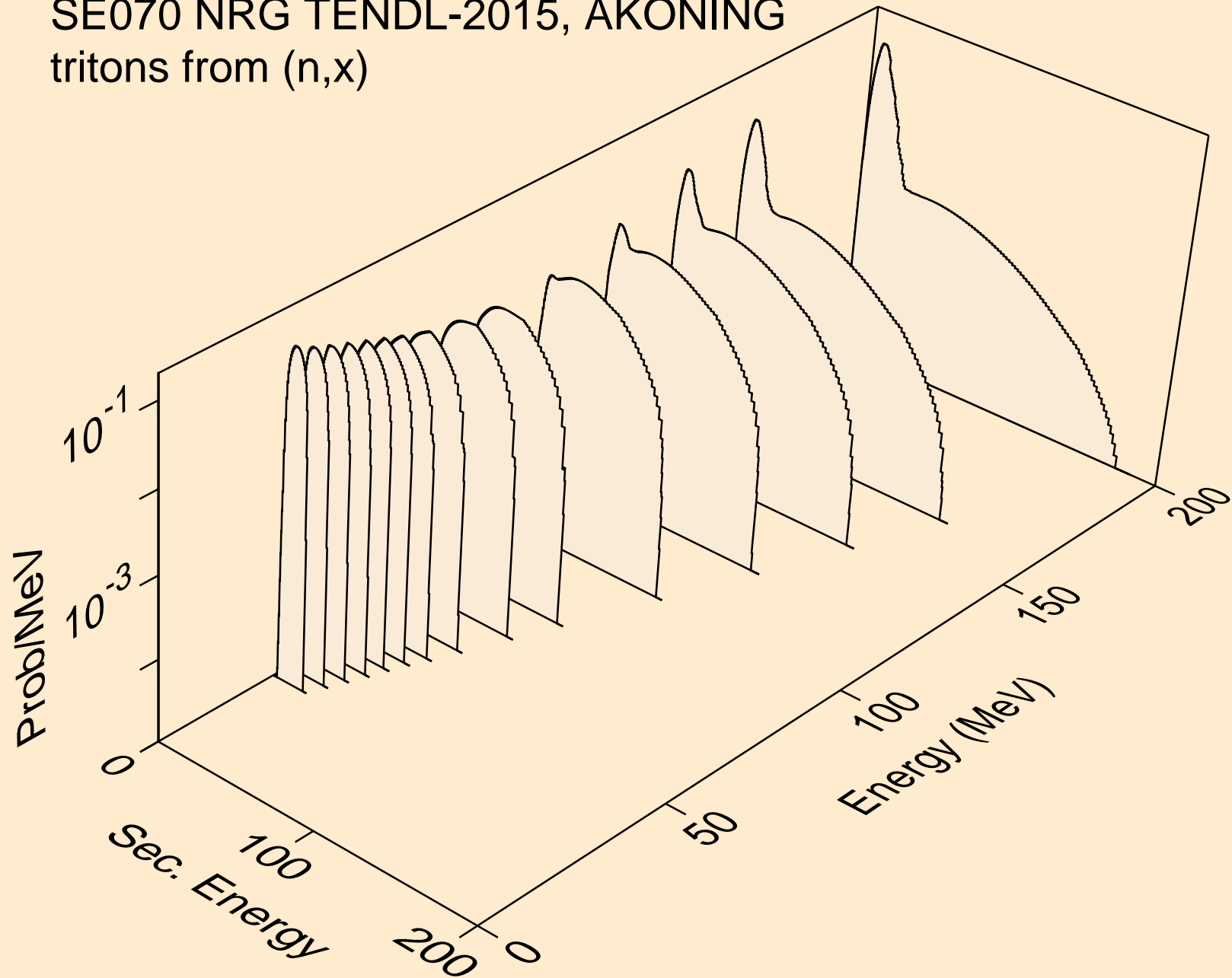
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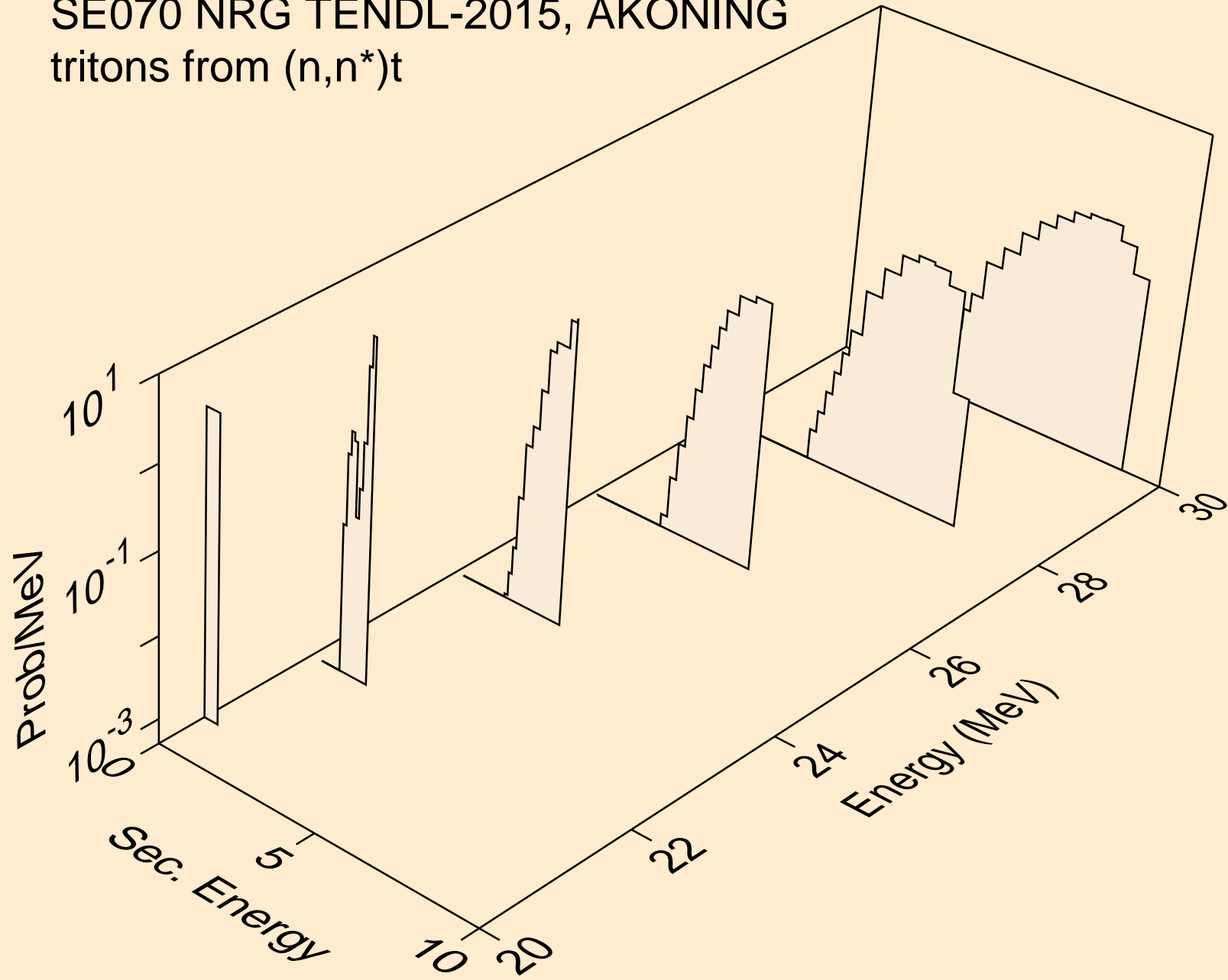
SE070 NRG TENDL-2015, AKONING
deuterons from (n,da)



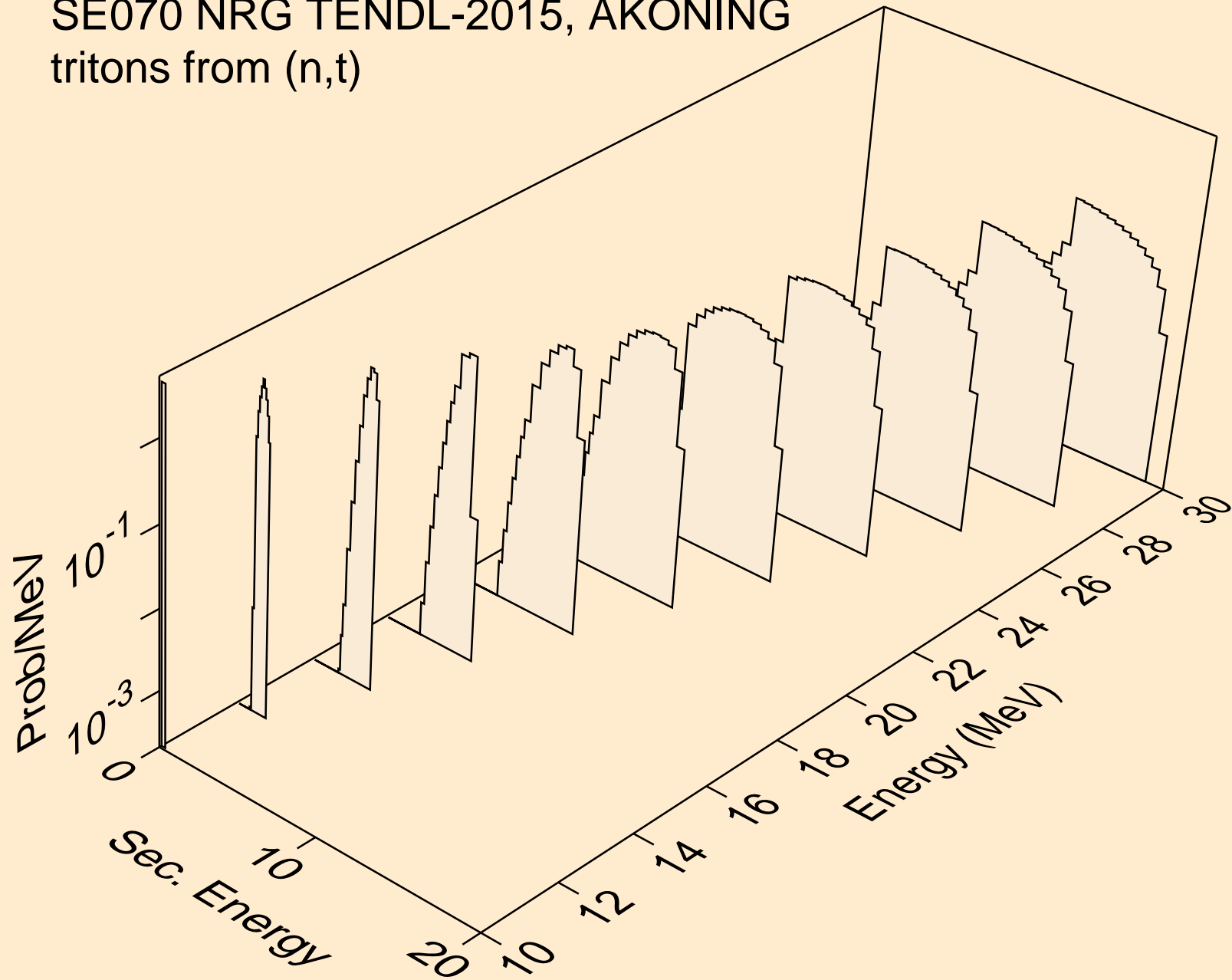
SE070 NRG TENDL-2015, AKONING
tritons from (n,x)



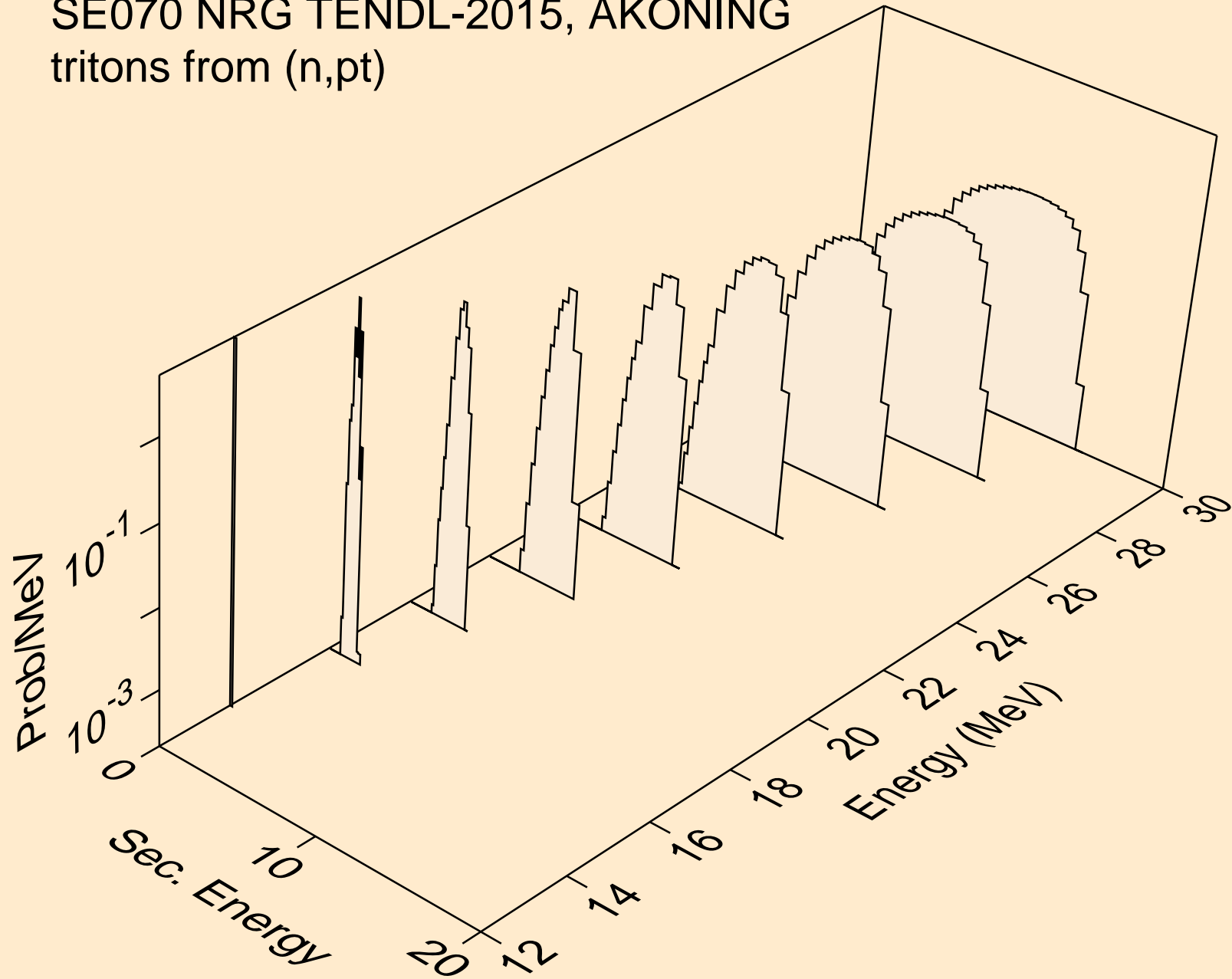
SE070 NRG TENDL-2015, AKONING
tritons from (n,n*)t



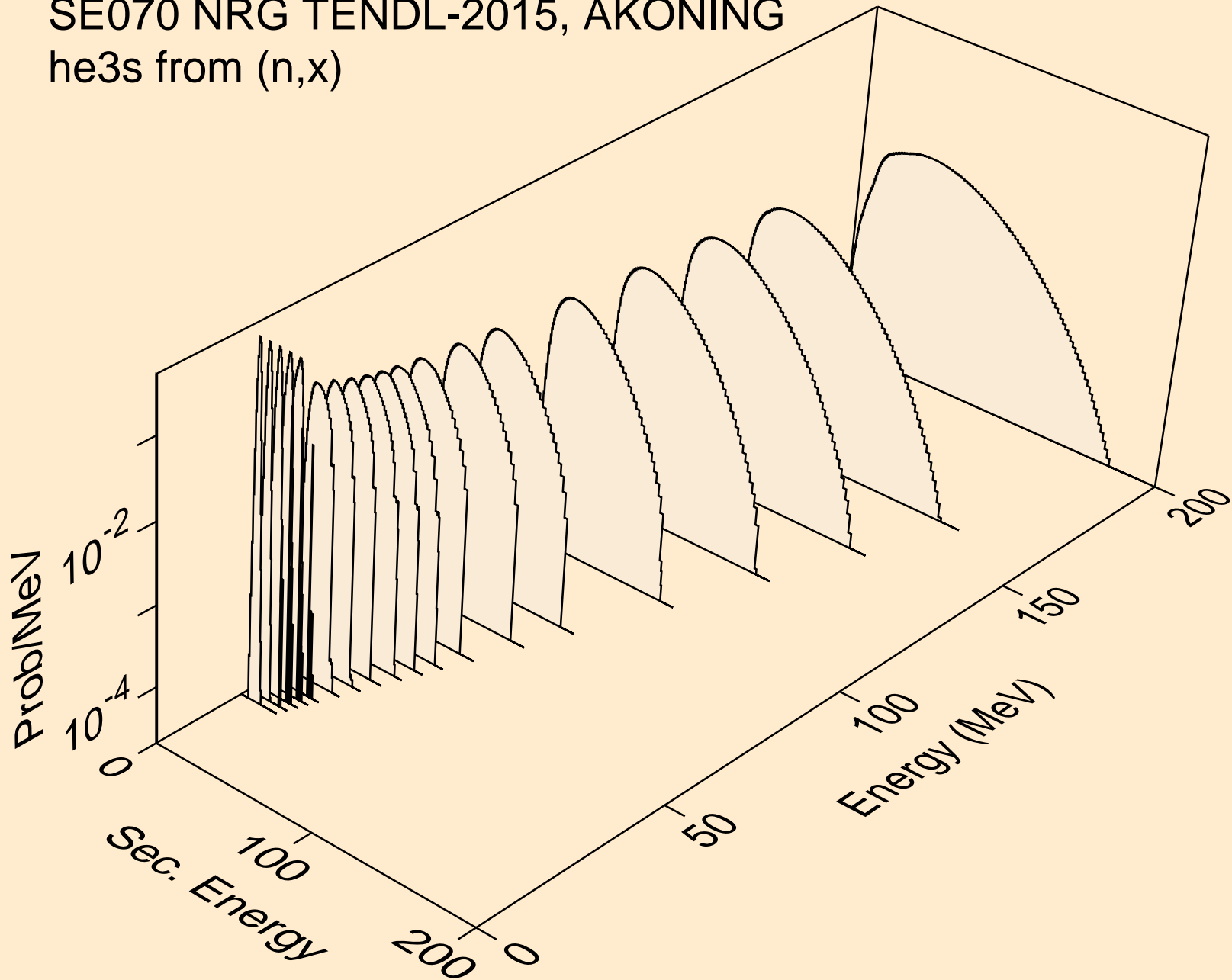
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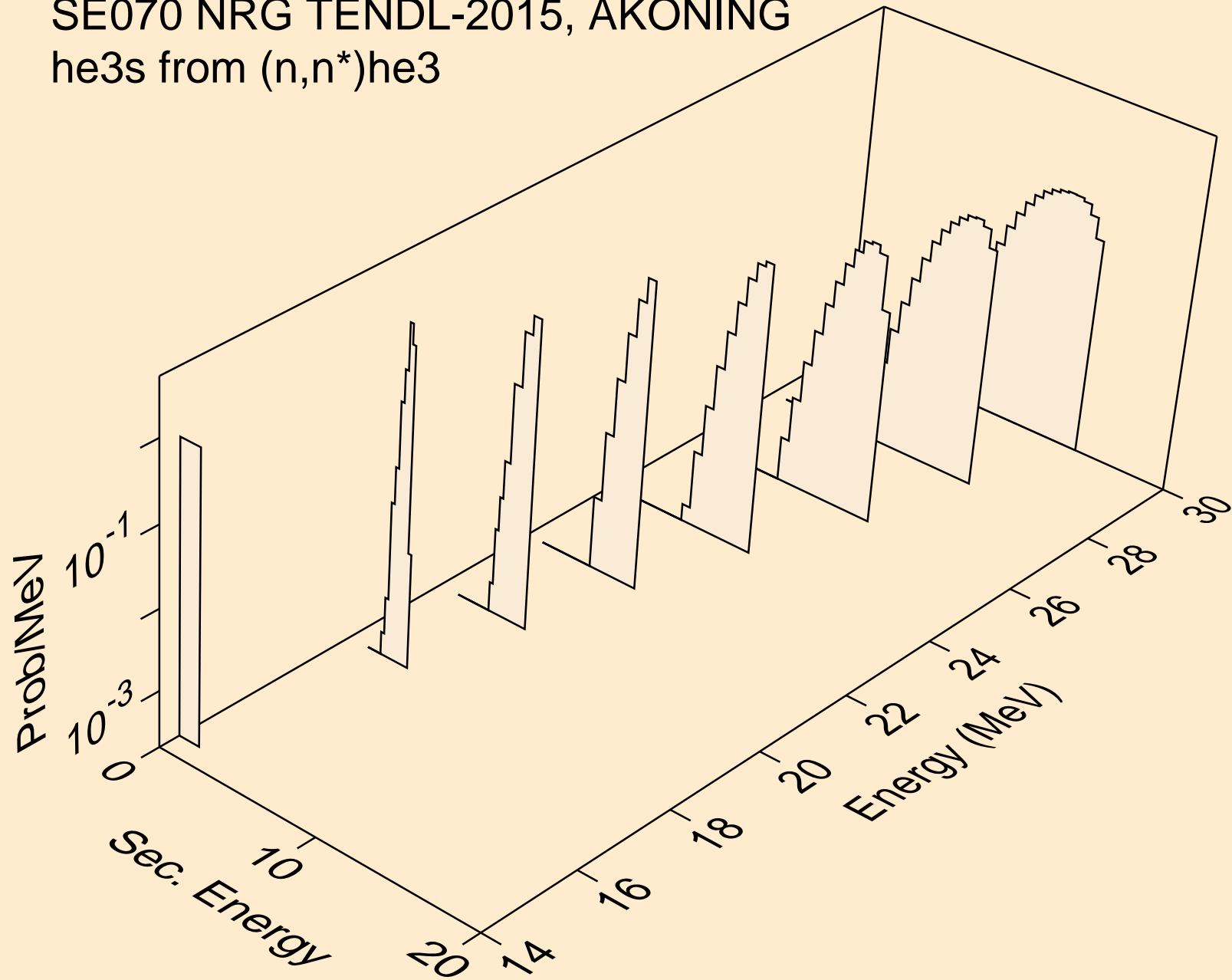
SE070 NRG TENDL-2015, AKONING
tritons from (n,pt)



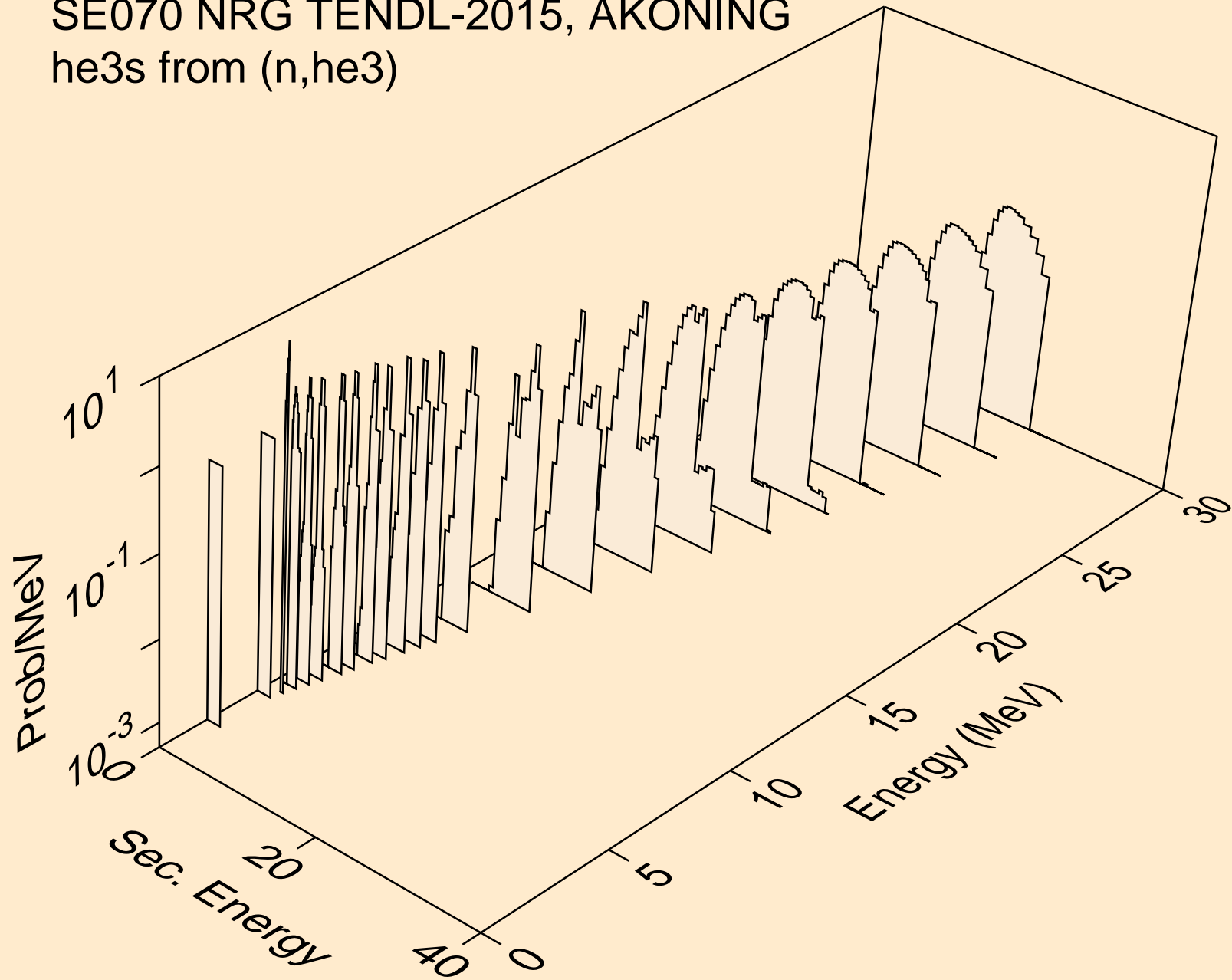
SE070 NRG TENDL-2015, AKONING
he3s from (n,x)



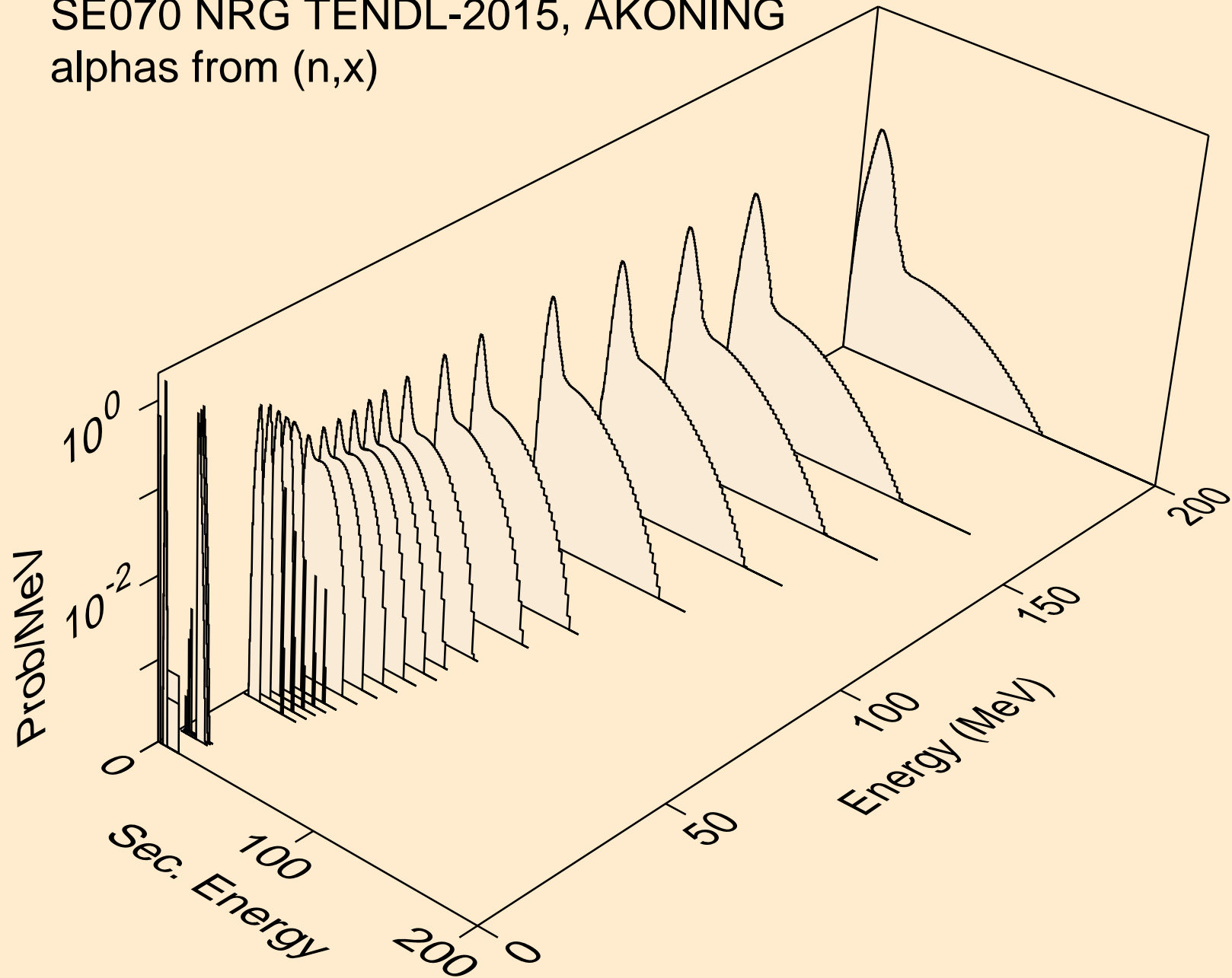
SE070 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



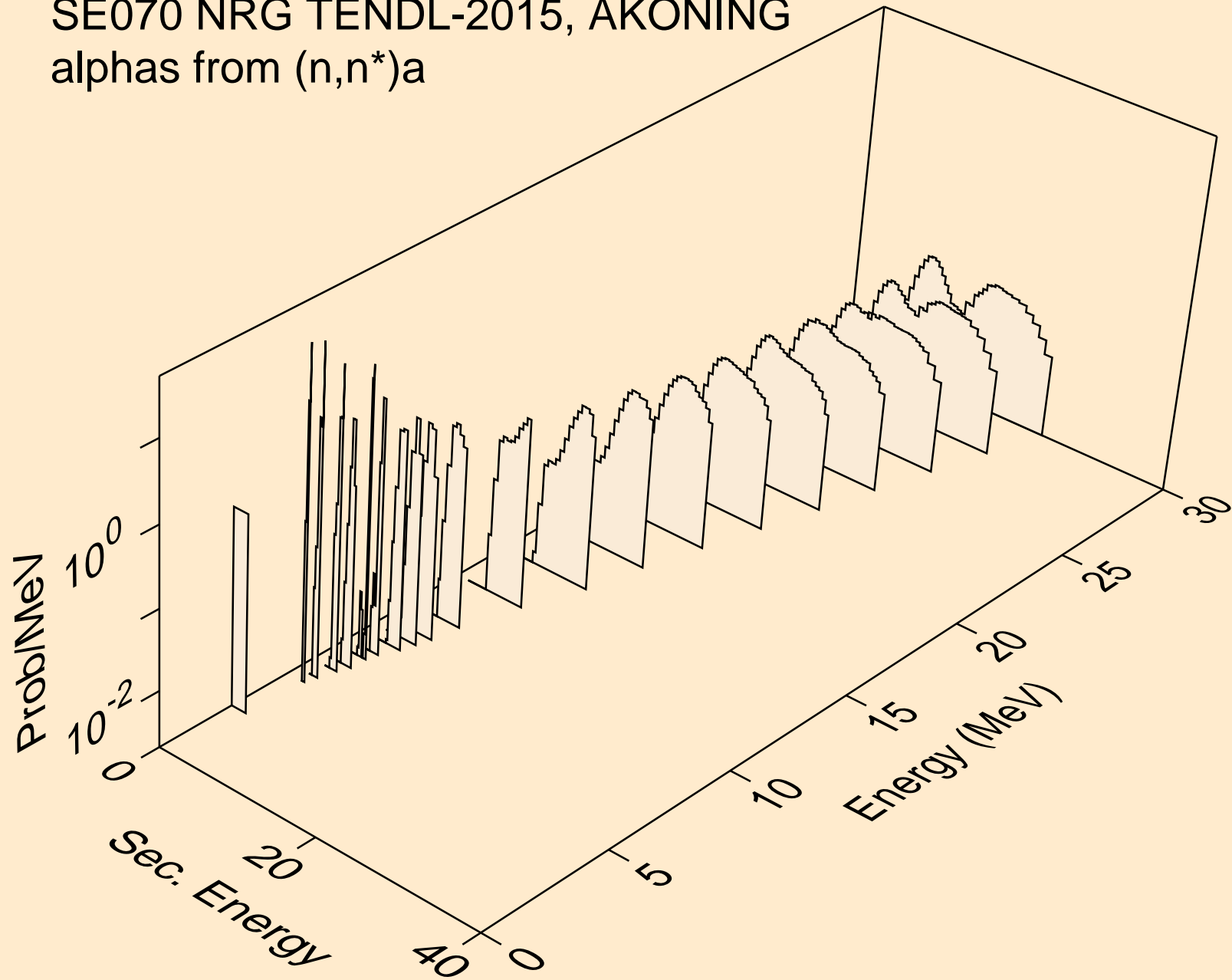
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he3s from (n,he3)



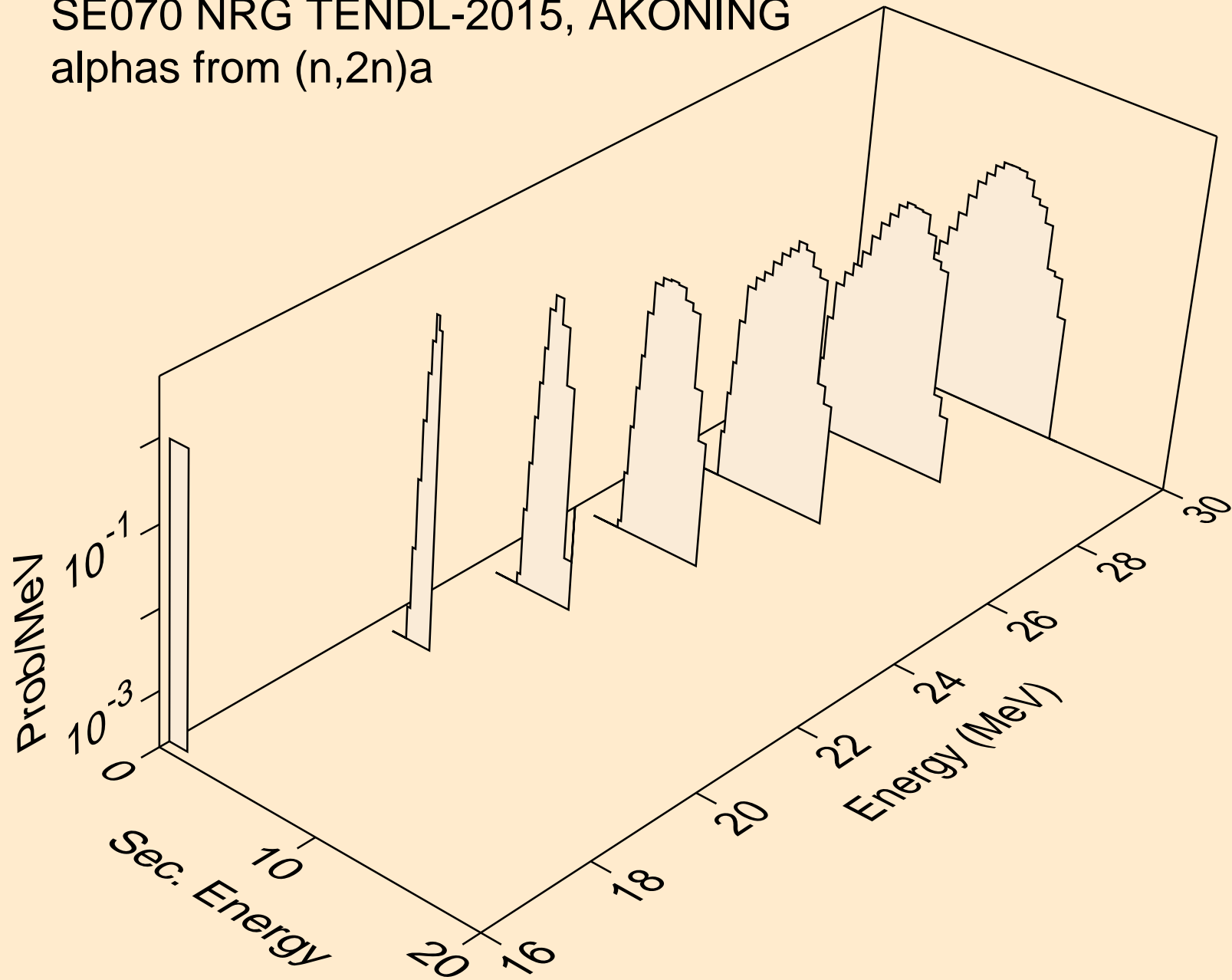
SE070 NRG TENDL-2015, AKONING
alphas from (n,x)



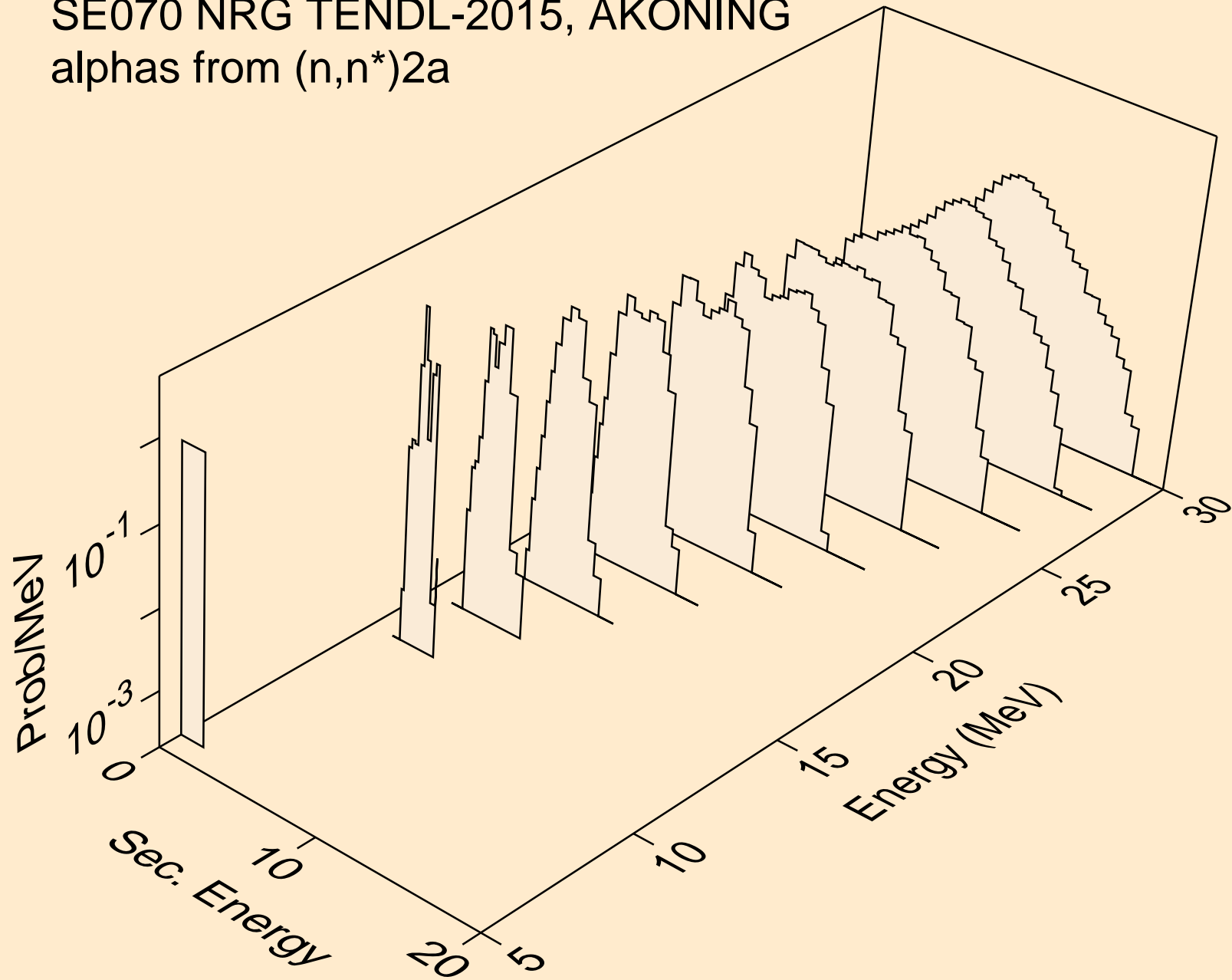
SE070 NRG TENDL-2015, AKONING
alphas from (n,n*)a



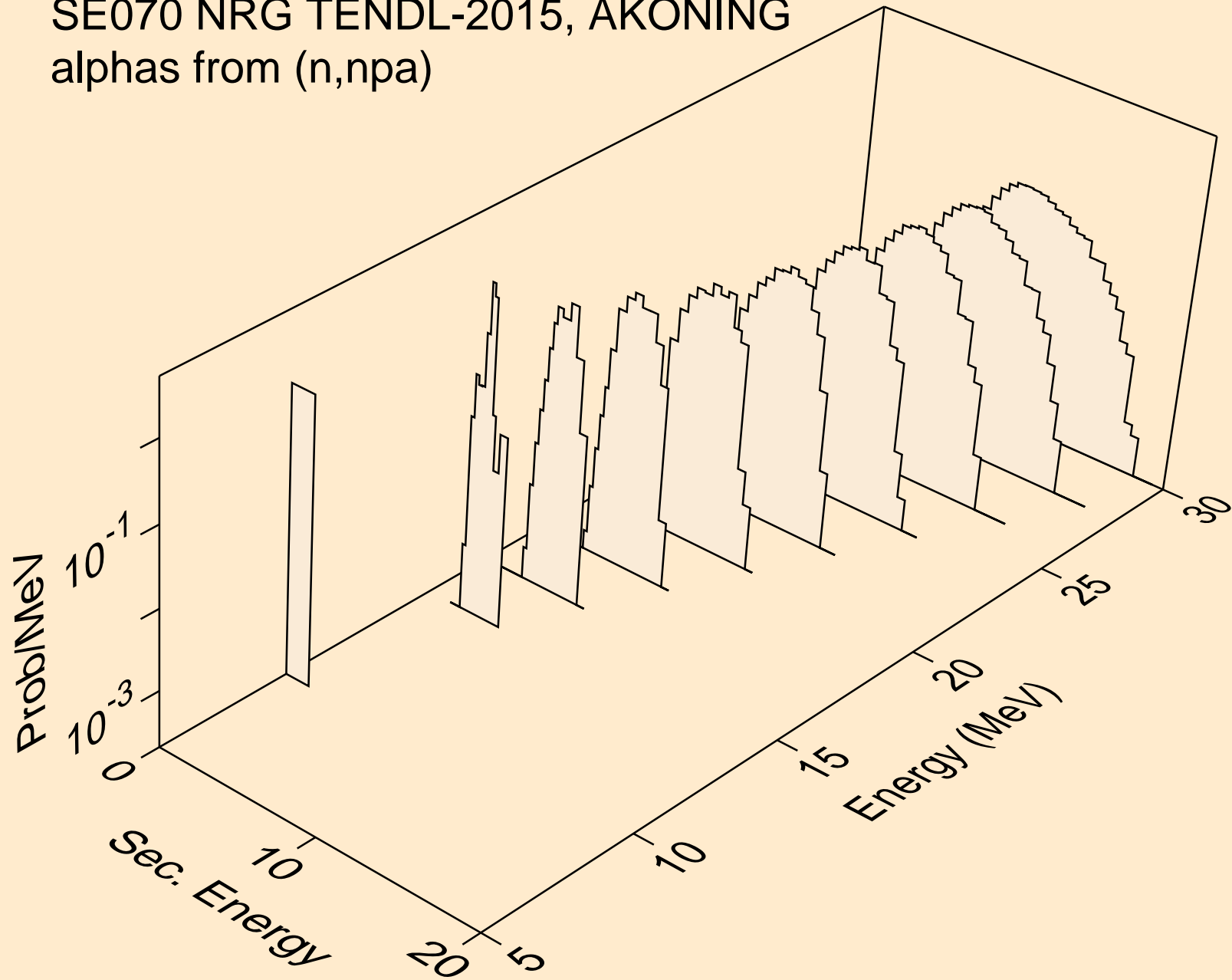
SE070 NRG TENDL-2015, AKONING
alphas from (n,2n)a



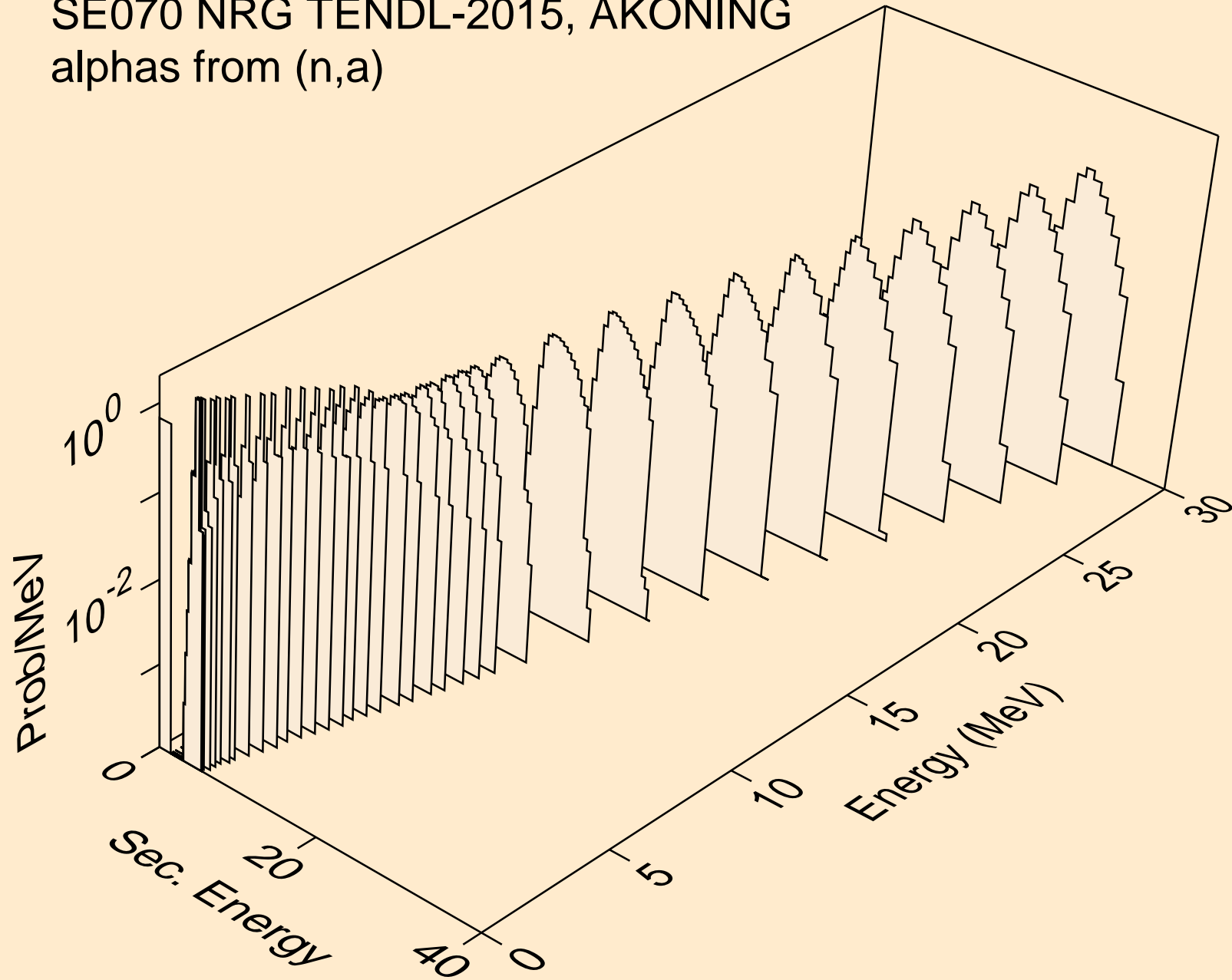
SE070 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



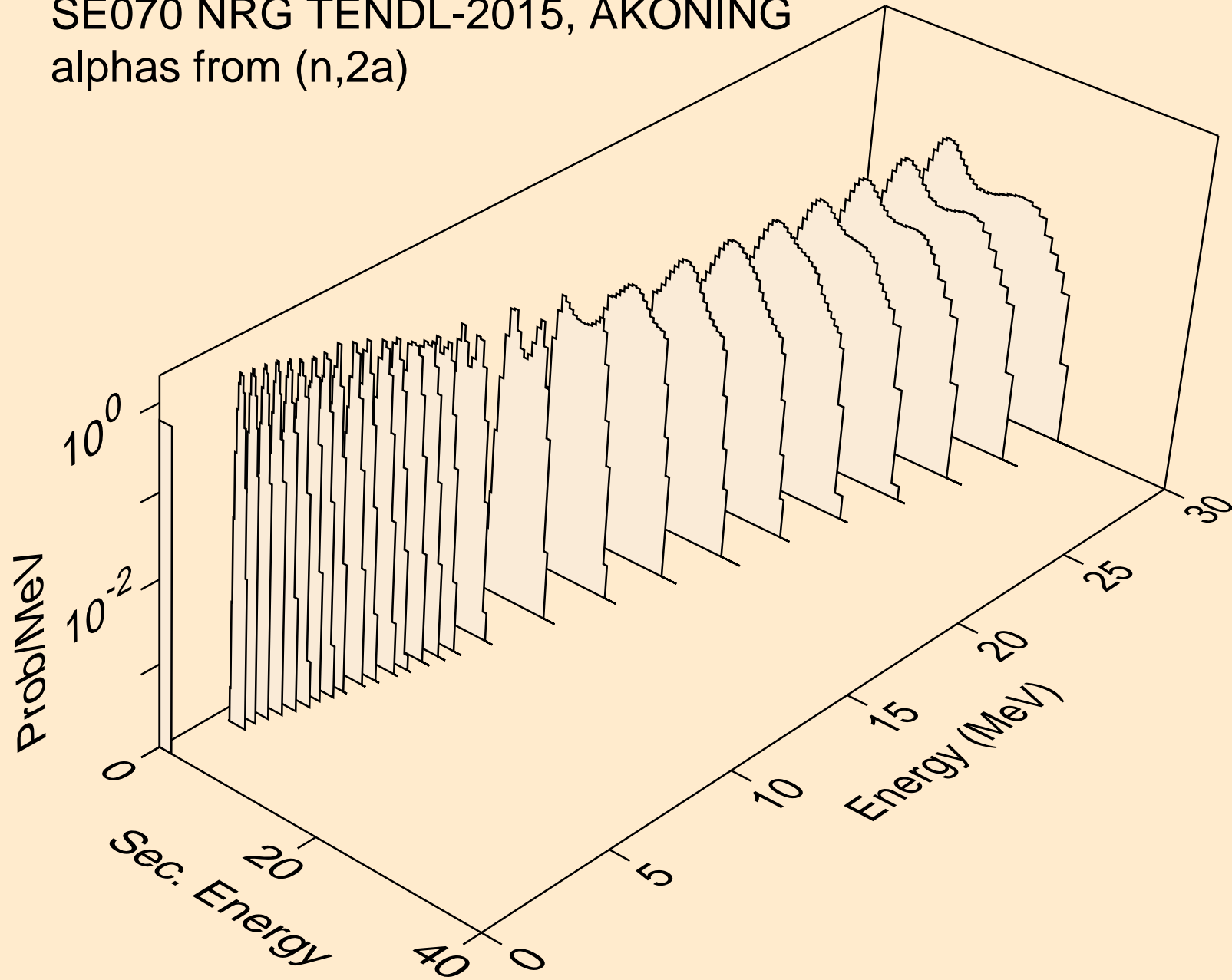
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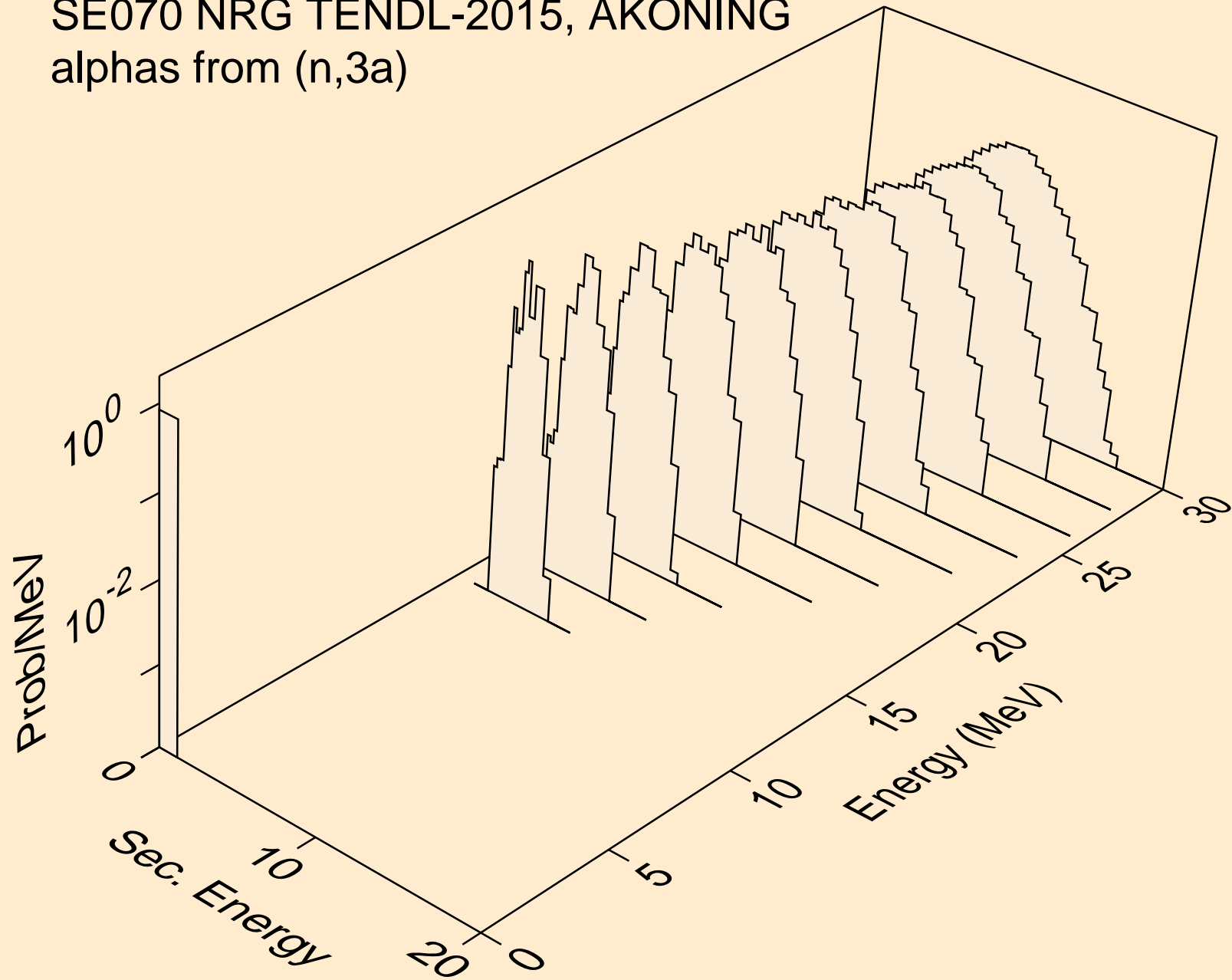
SE070 NRG TENDL-2015, AKONING
alphas from (n,a)



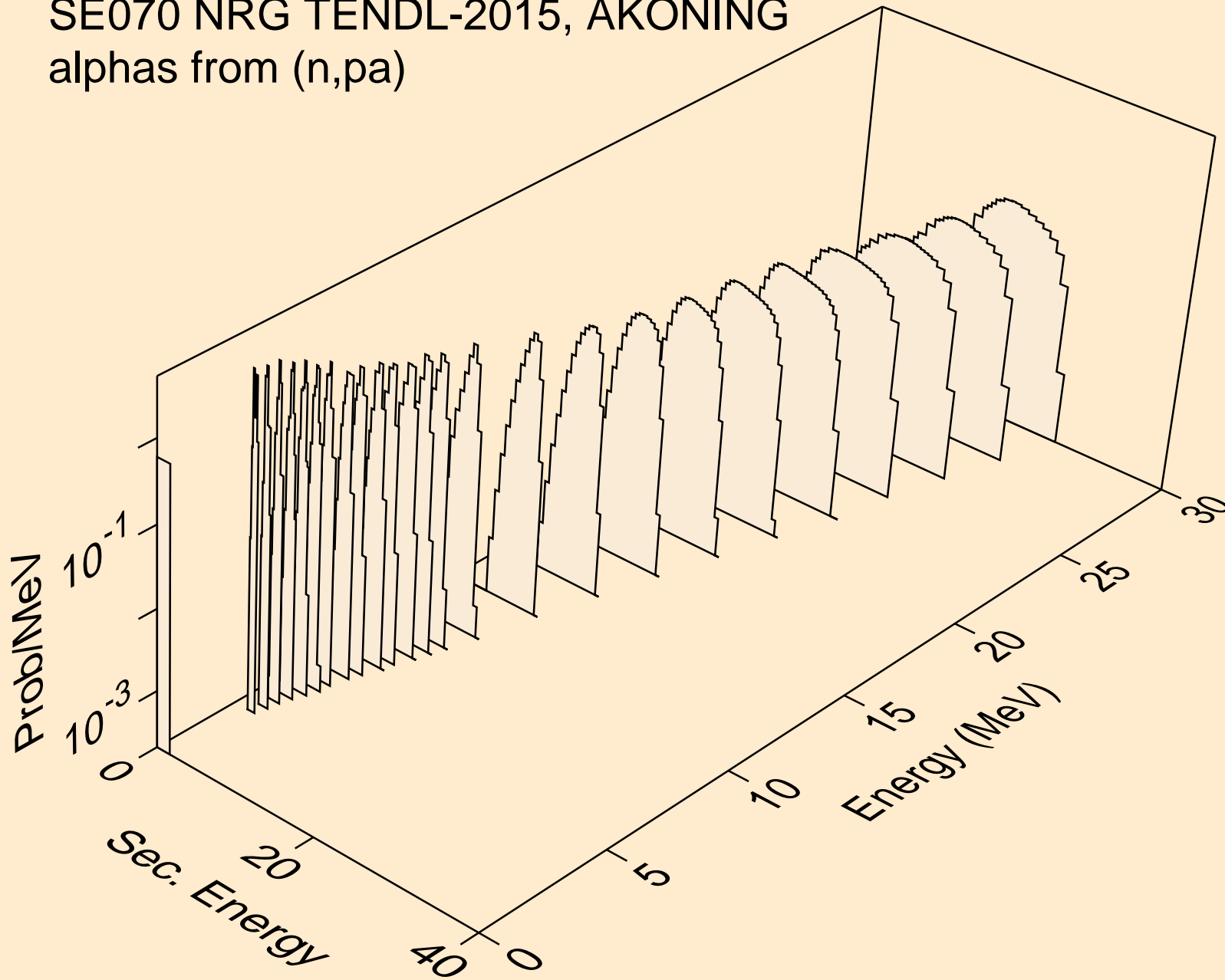
SE070 NRG TENDL-2015, AKONING
alphas from (n,2a)



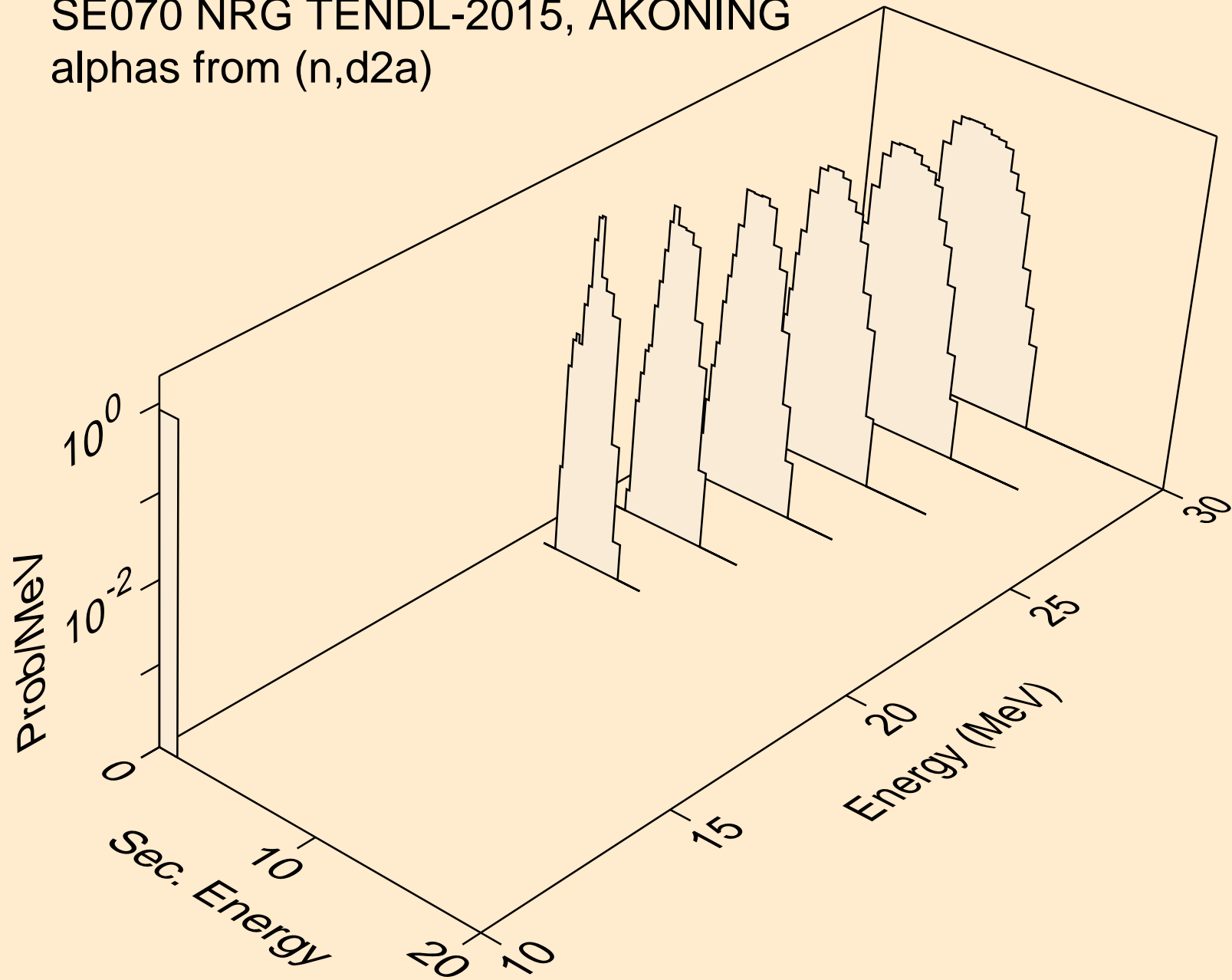
SE070 NRG TENDL-2015, AKONING
alphas from (n,3a)



SE070 NRG TENDL-2015, AKONING
alphas from (n,pa)



SE070 NRG TENDL-2015, AKONING
alphas from (n,d2a)



SE070 NRG TENDL-2015, AKONING
alphas from (n,da)

