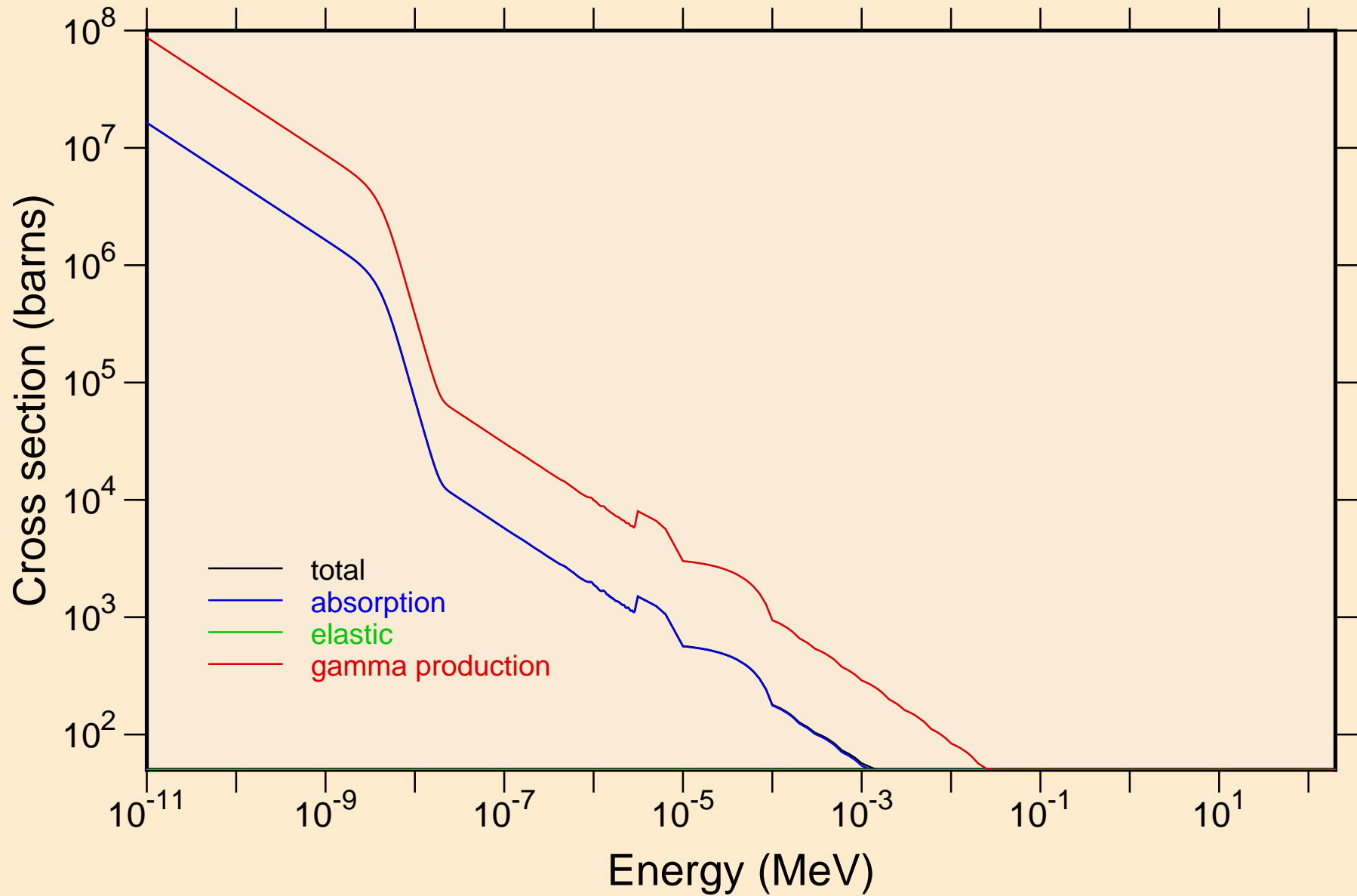


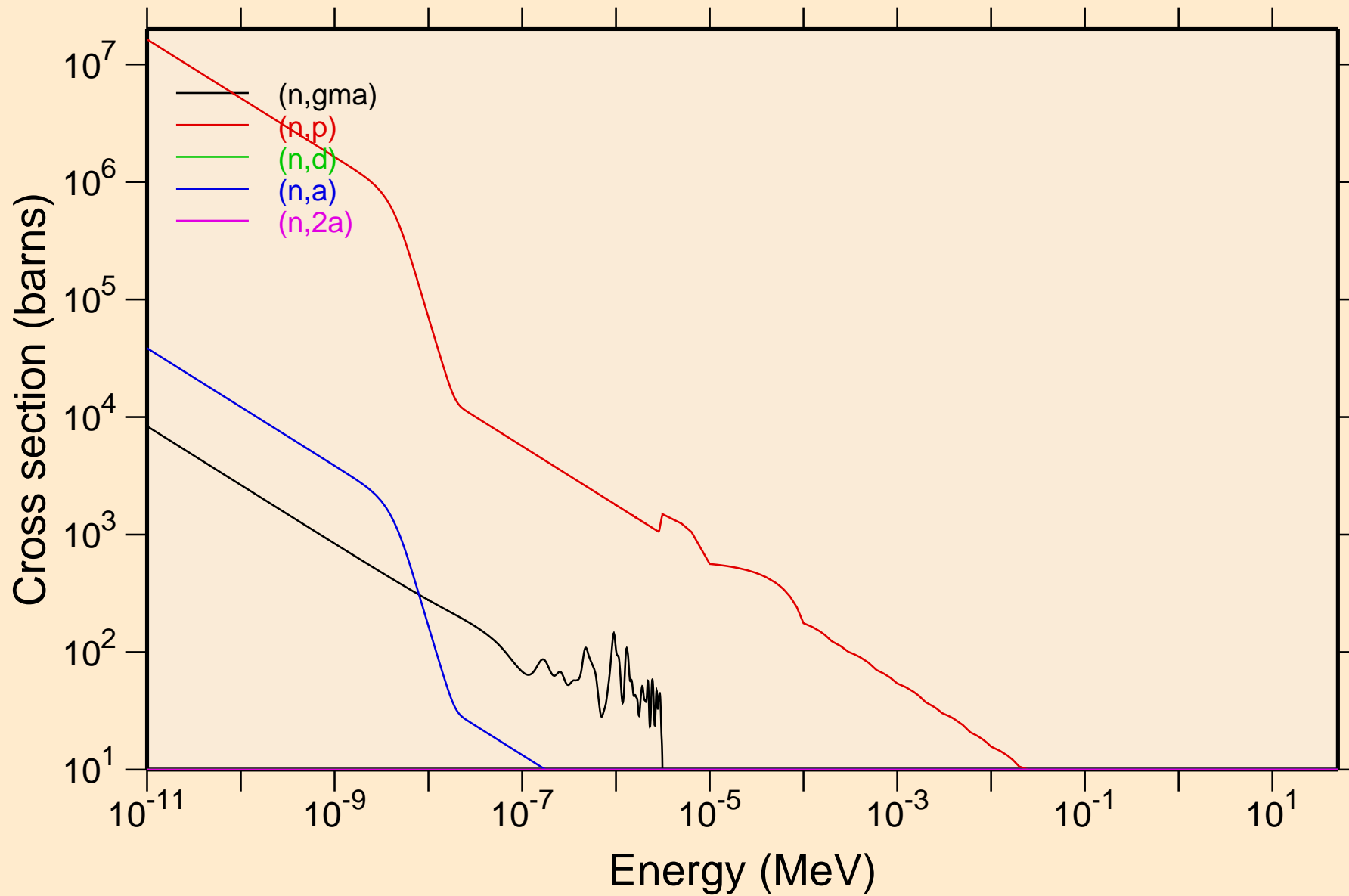
N-EU136 NRG TENDL-2017, AKONING

Principal cross sections



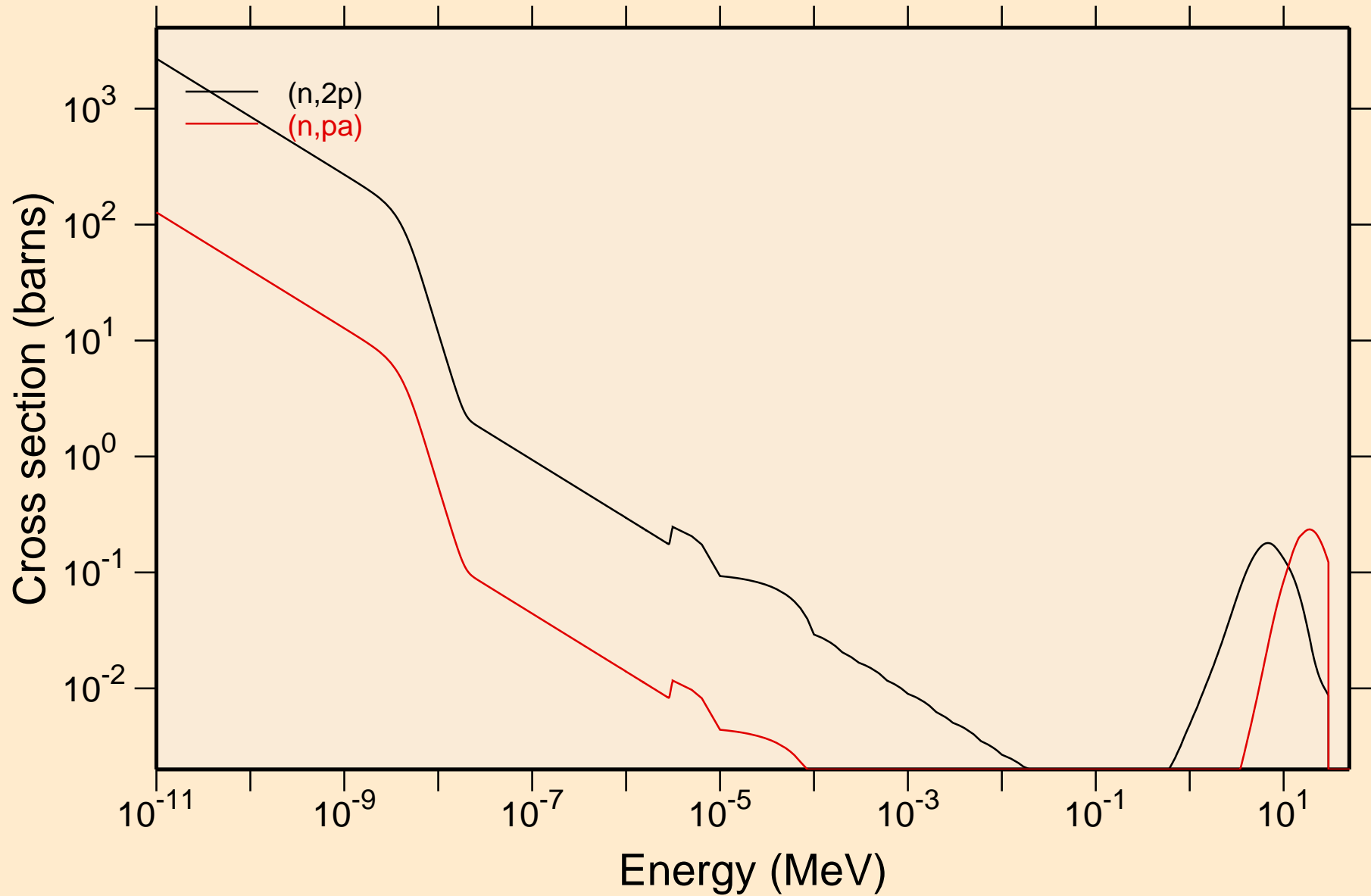
N-EU136 NRG TENDL-2017, AKONING

Non-threshold reactions



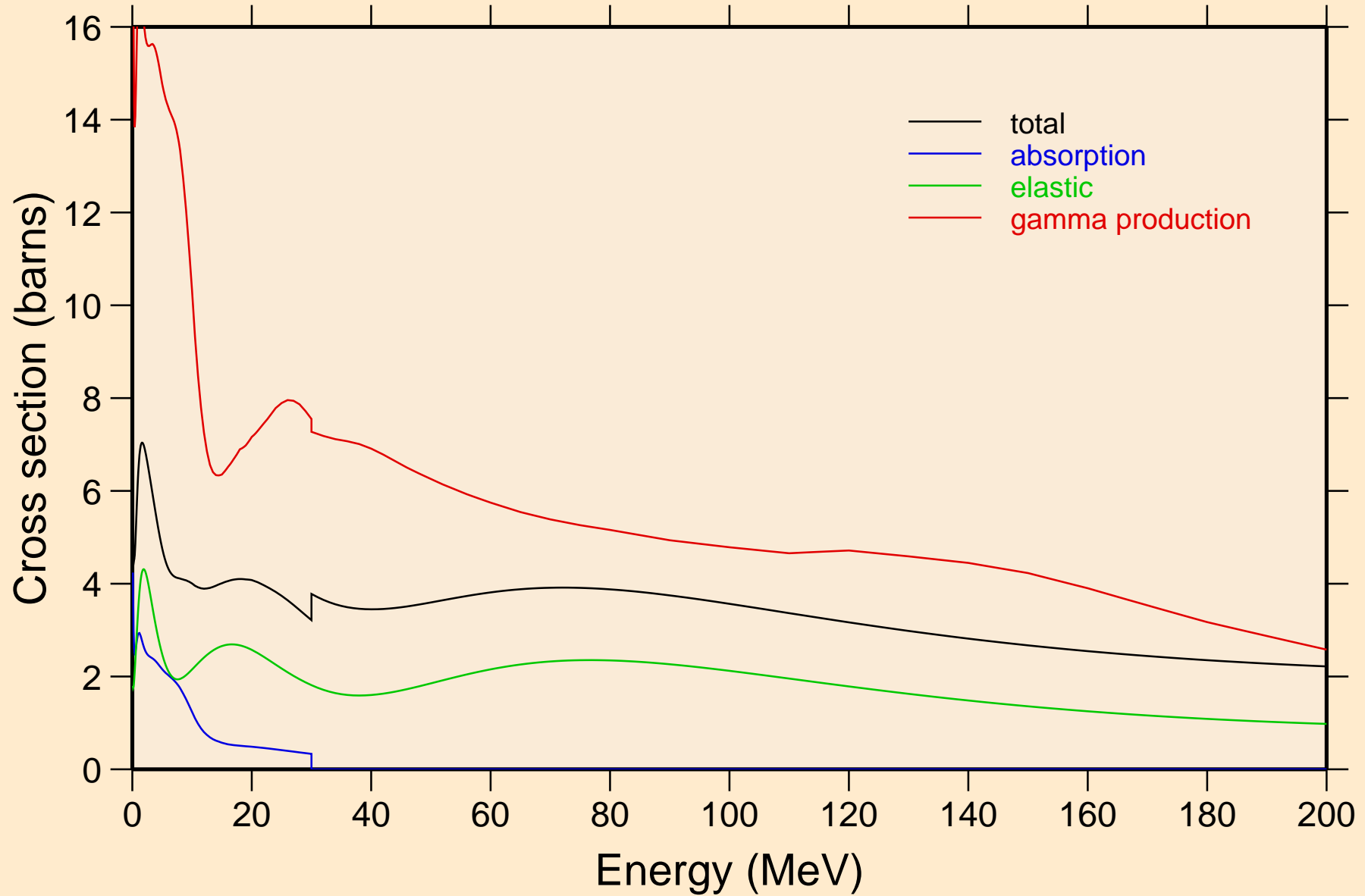
N-EU136 NRG TENDL-2017, AKONING

Non-threshold reactions



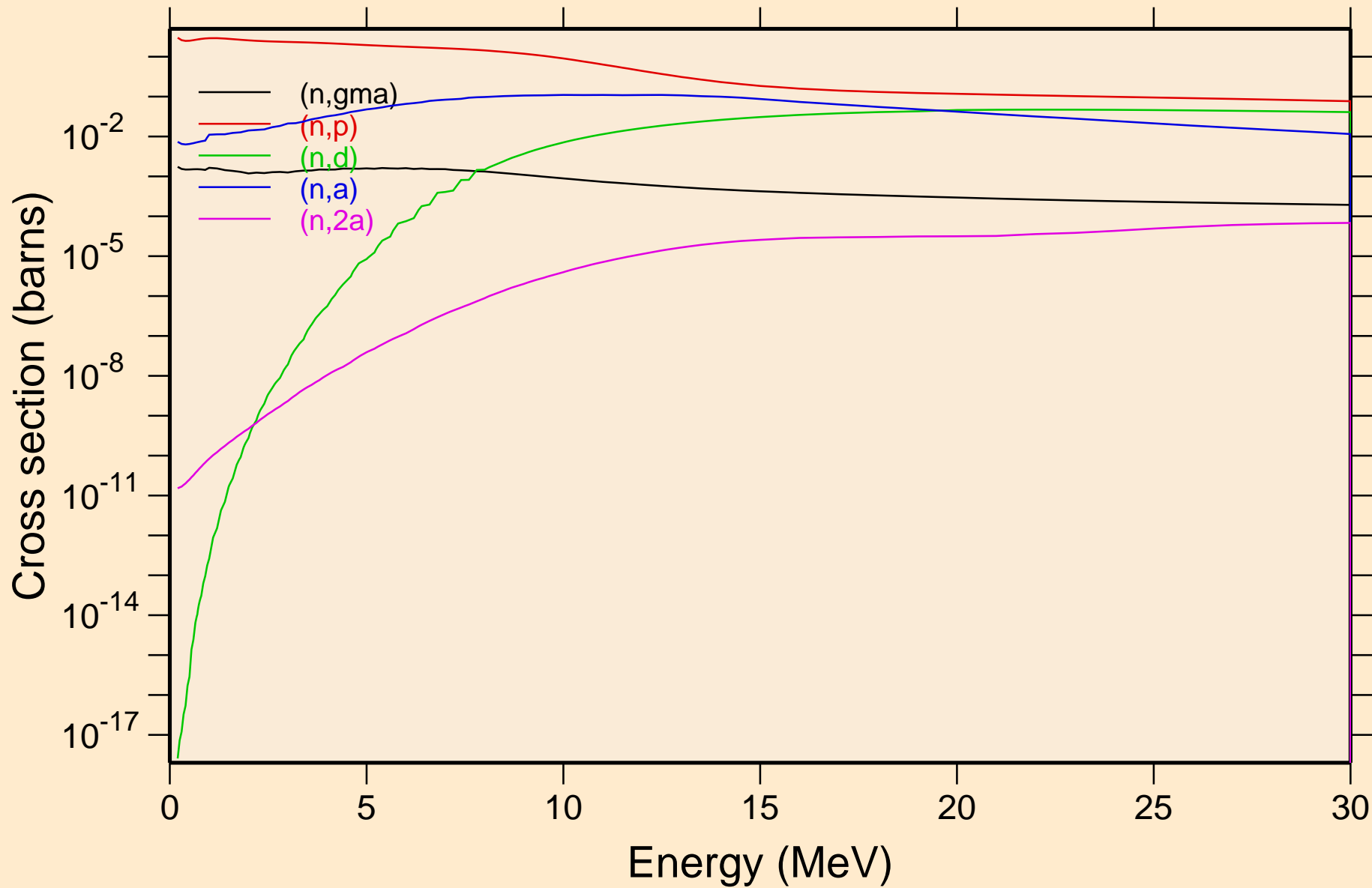
N-EU136 NRG TENDL-2017, AKONING

Principal cross sections



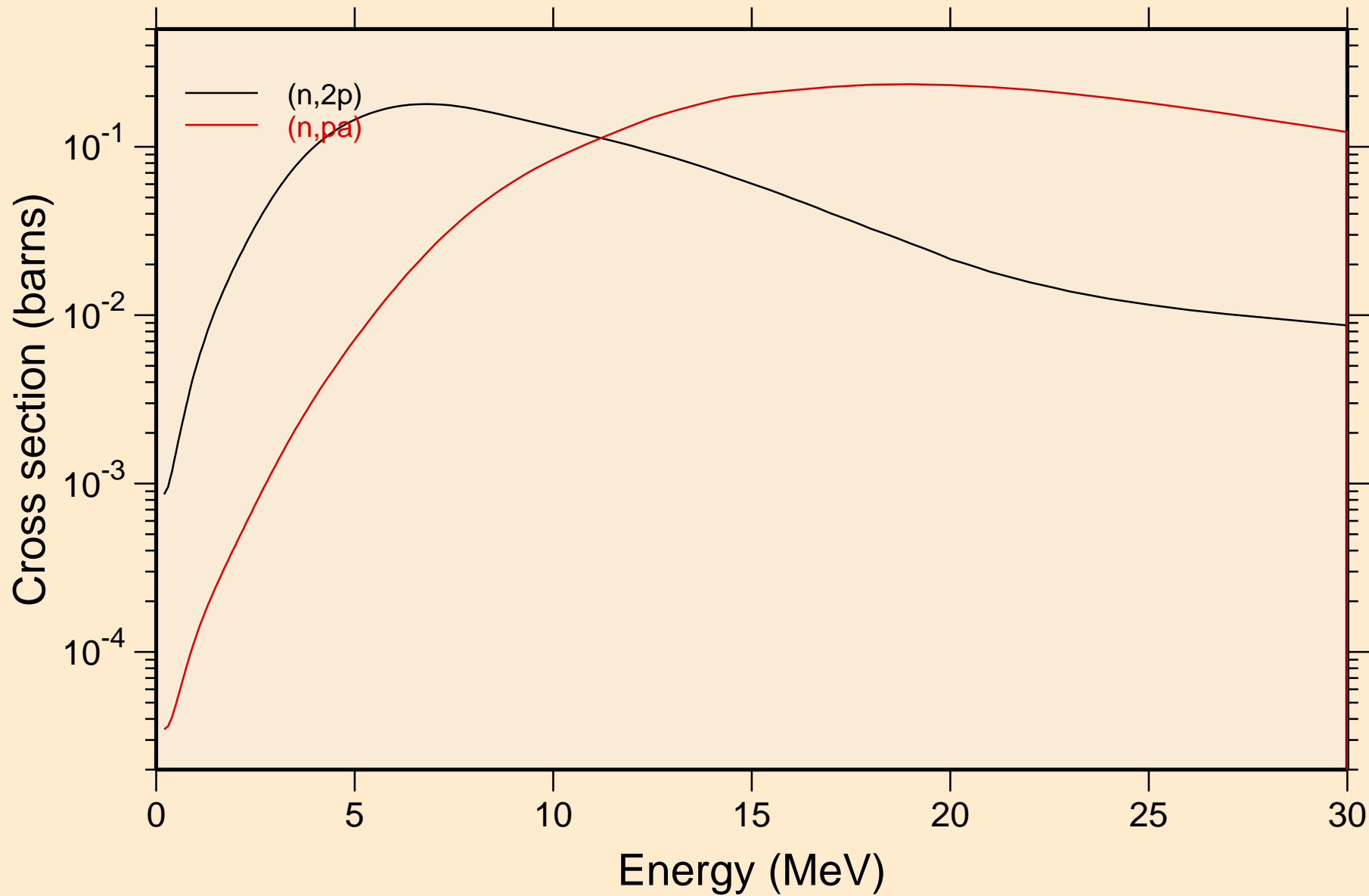
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Non-threshold reactions



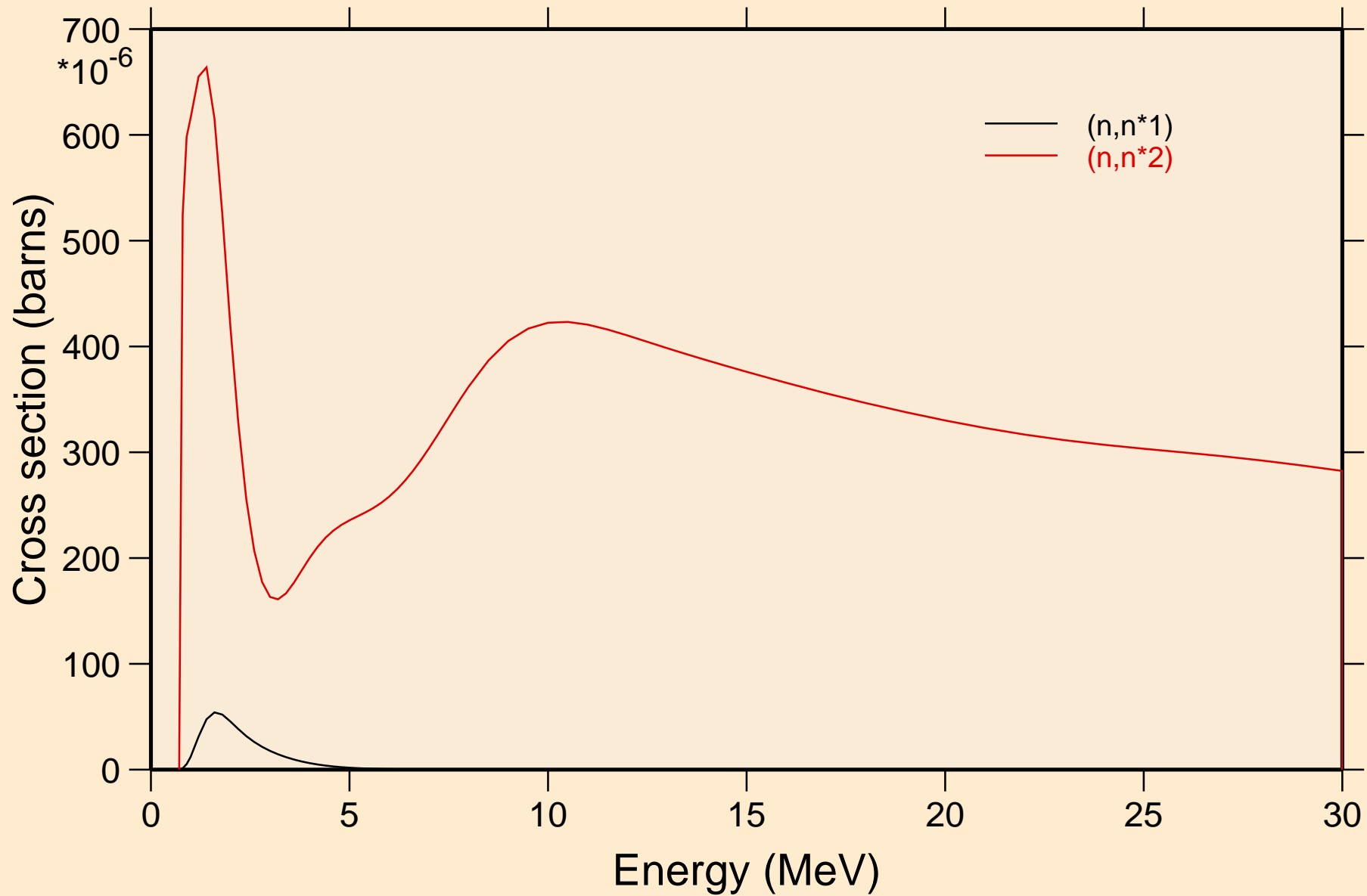
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Non-threshold reactions



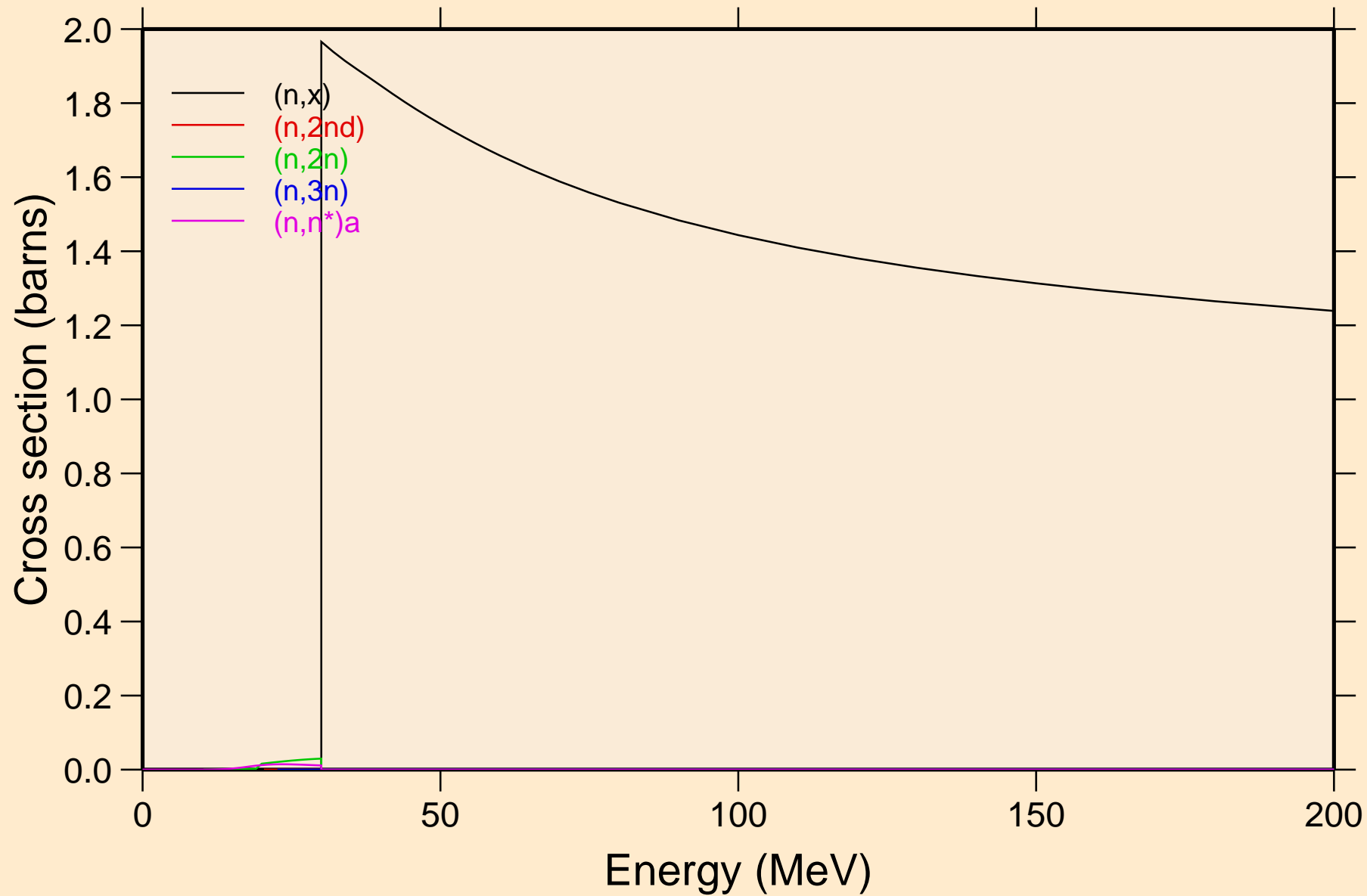
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Inelastic levels



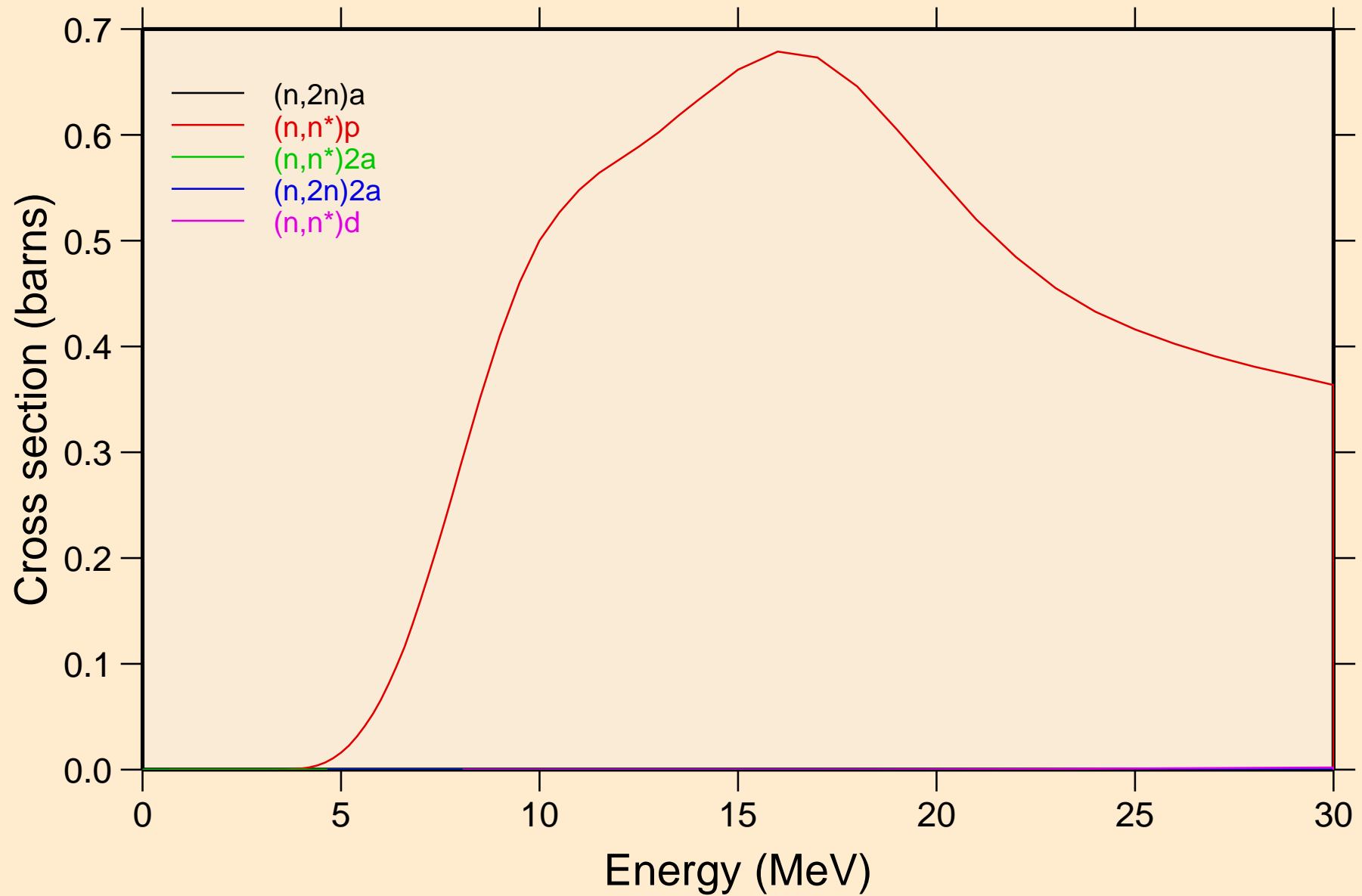
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Threshold reactions



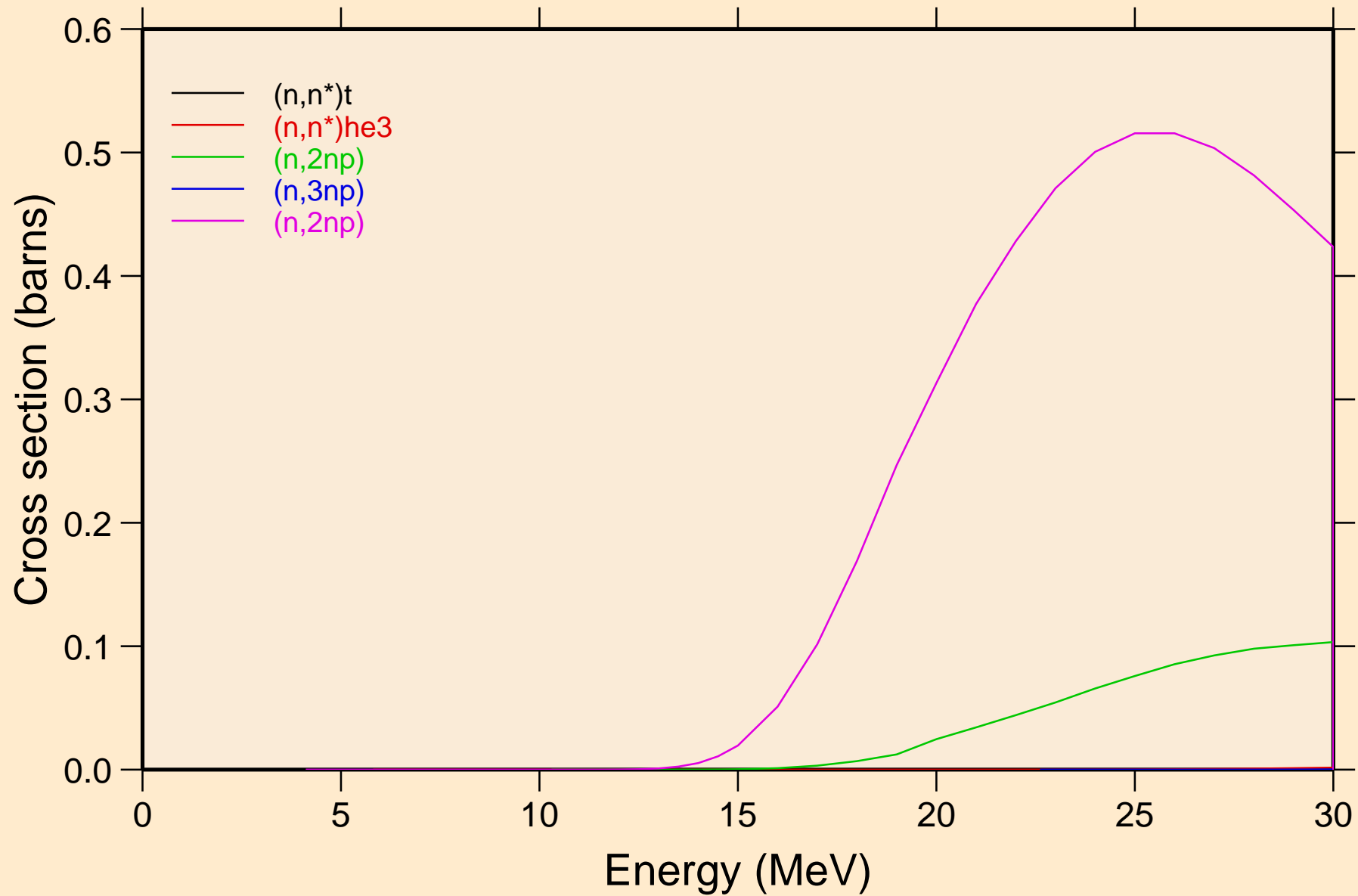
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Threshold reactions



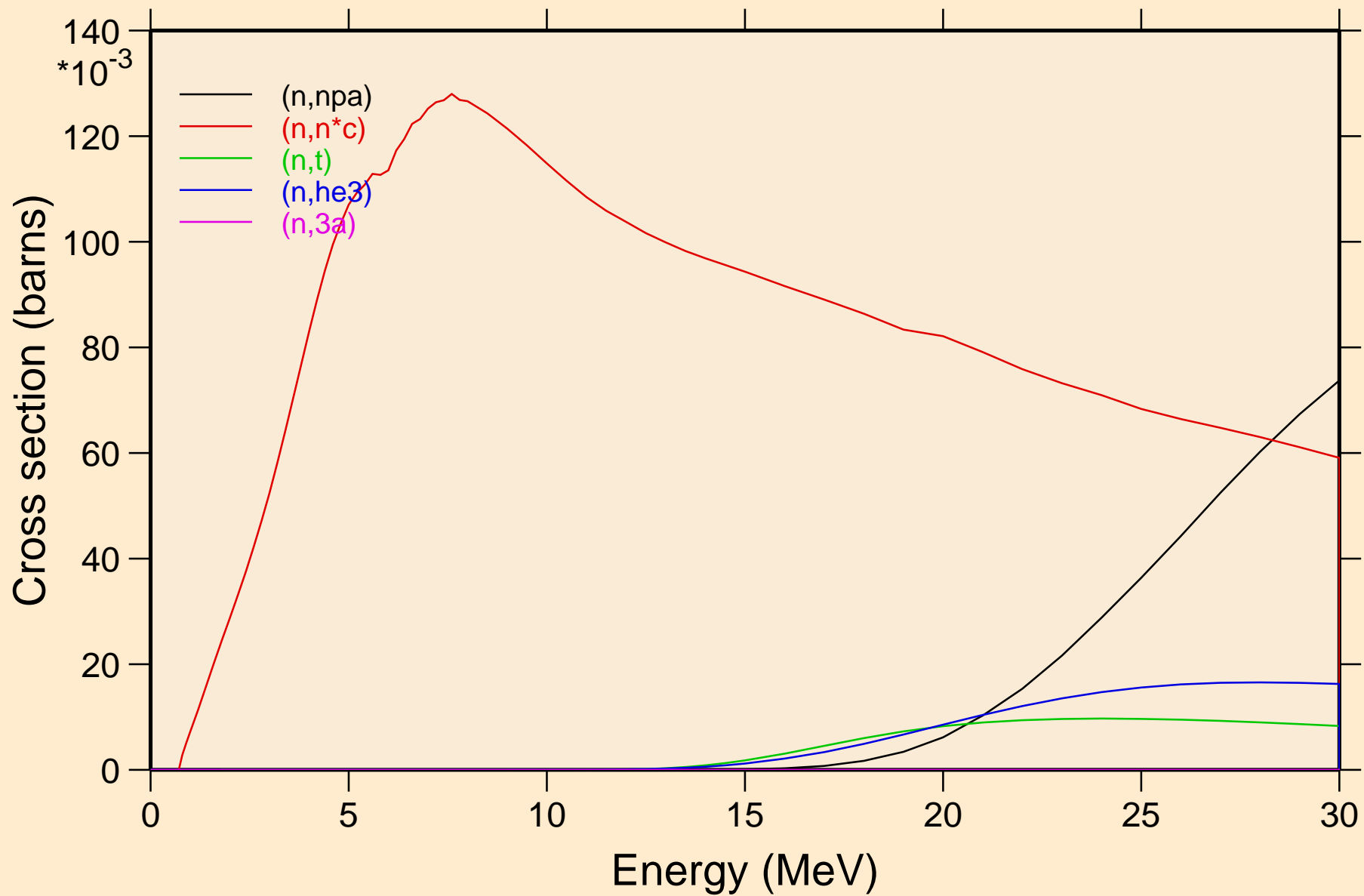
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Threshold reactions



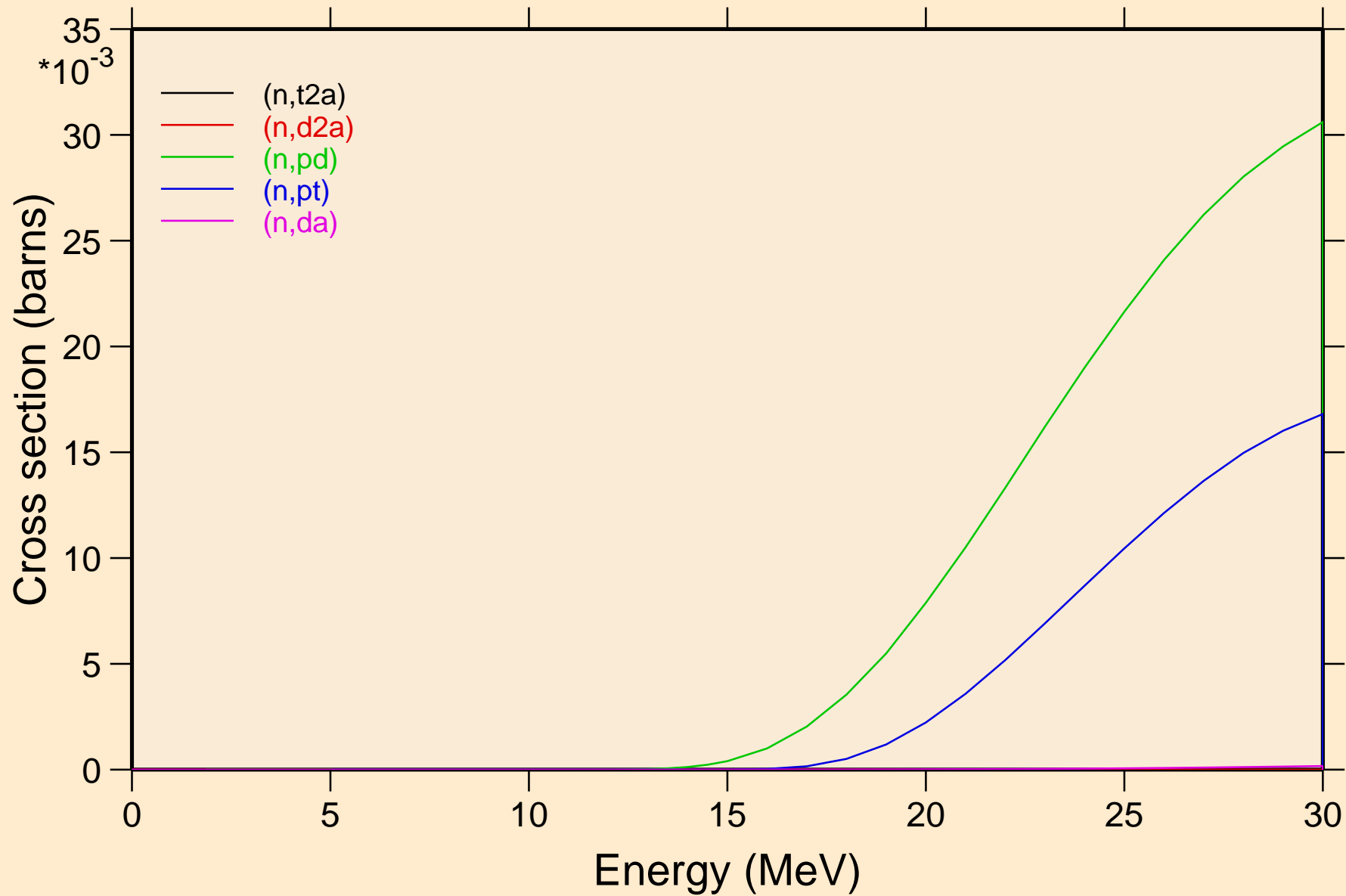
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Threshold reactions

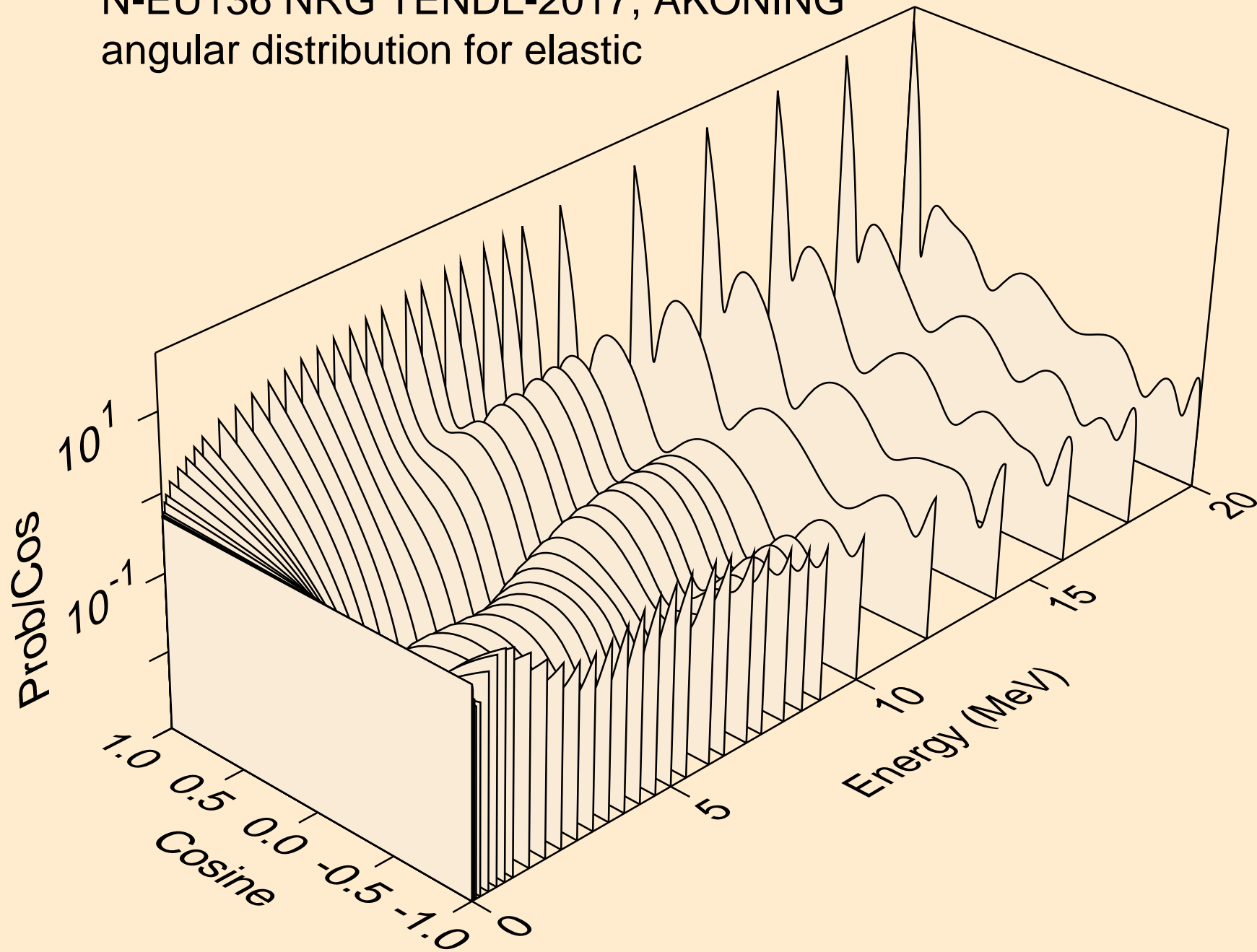


N-EU136 NRG TENDL-2017, AKONING

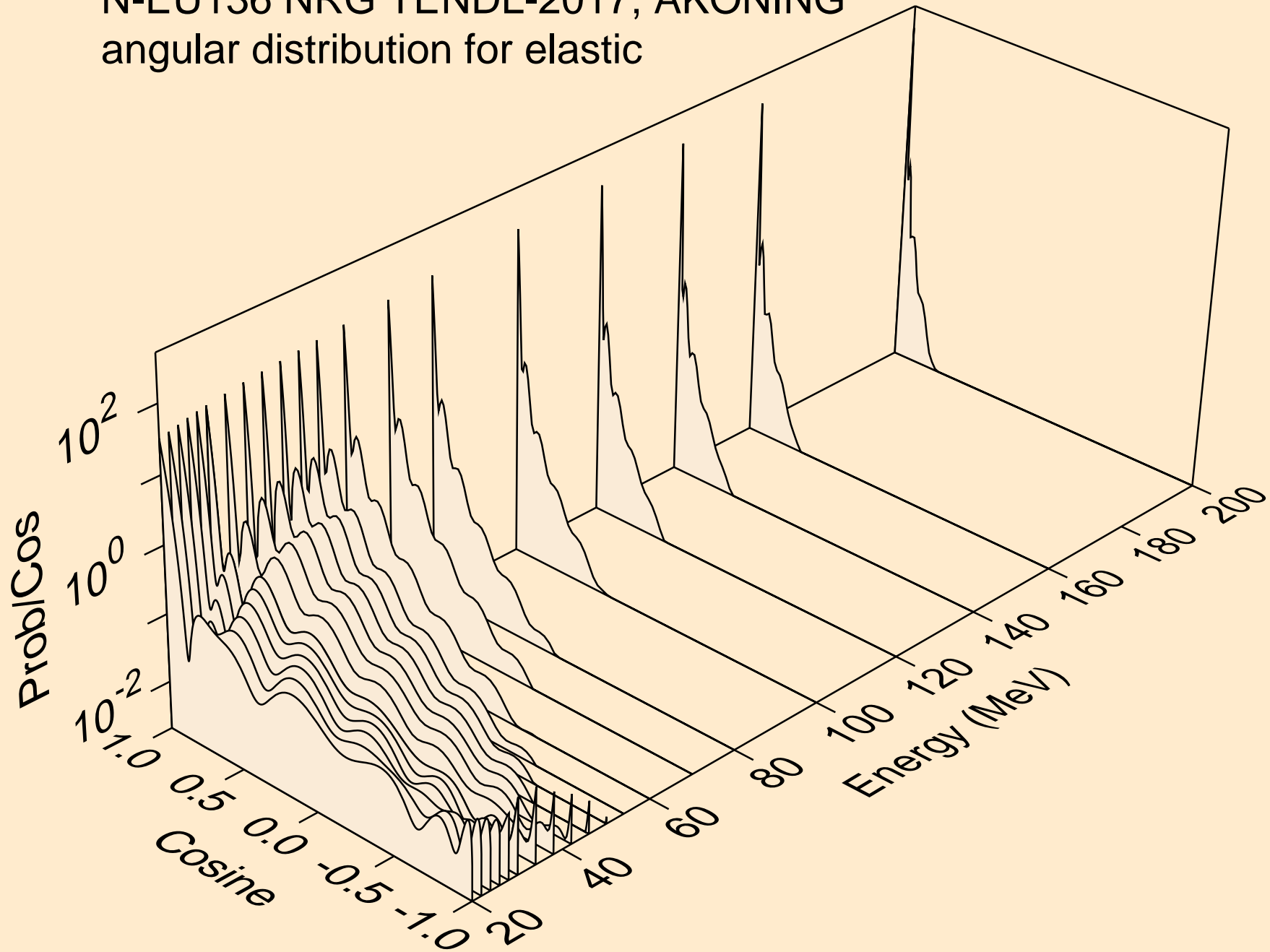
Threshold reactions



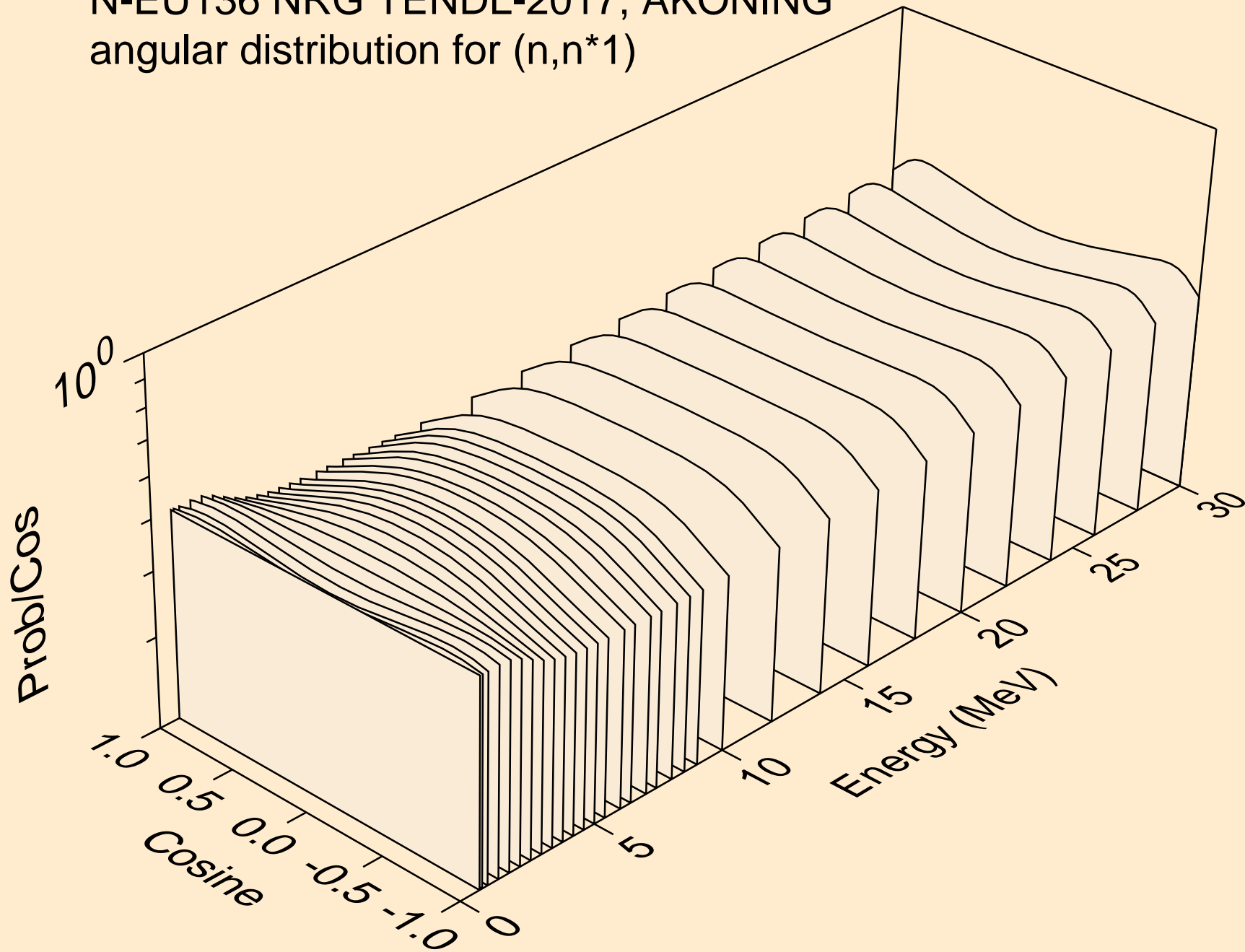
N-EU136 NRG TENDL-2017, AKONING
angular distribution for elastic



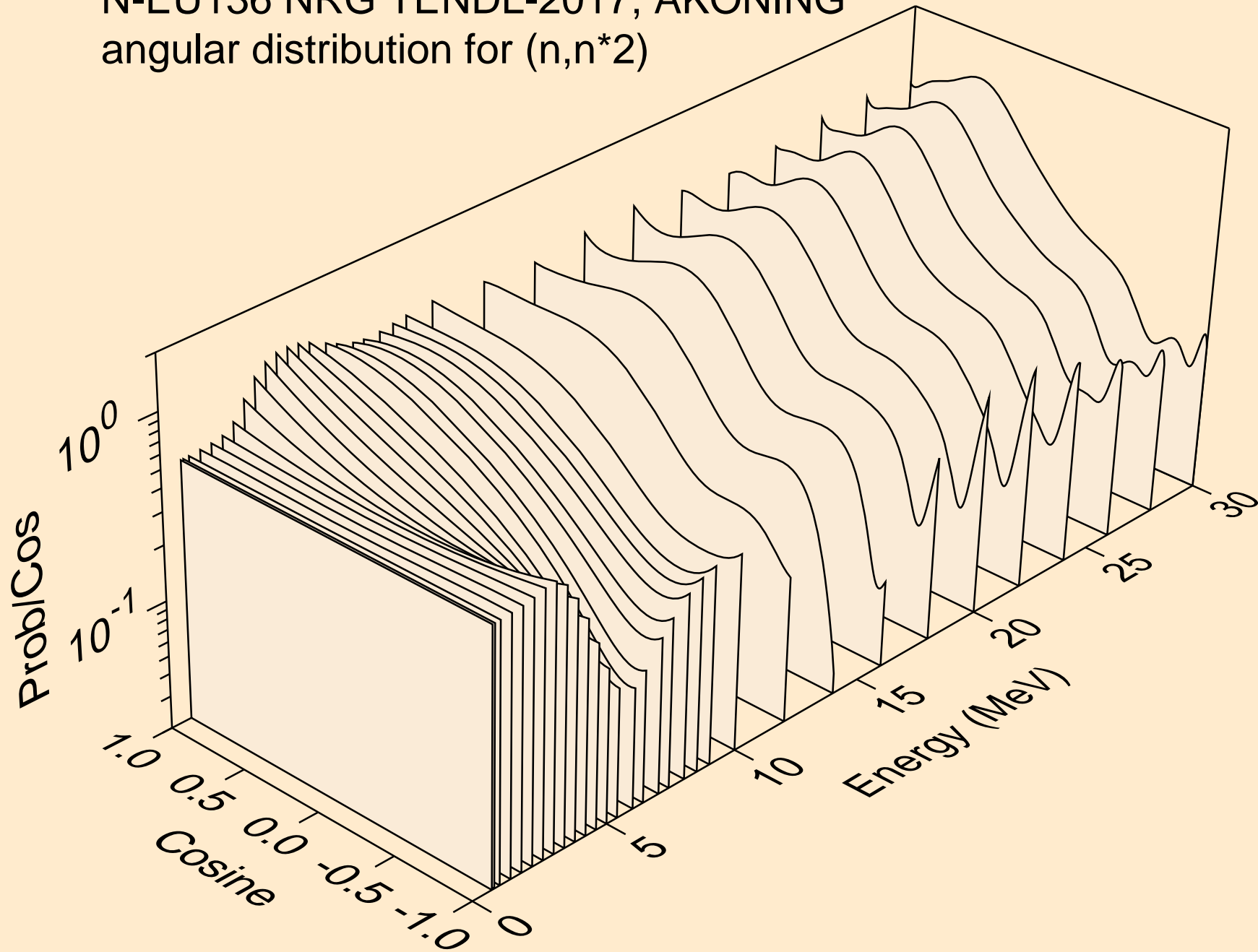
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angular distribution for elastic



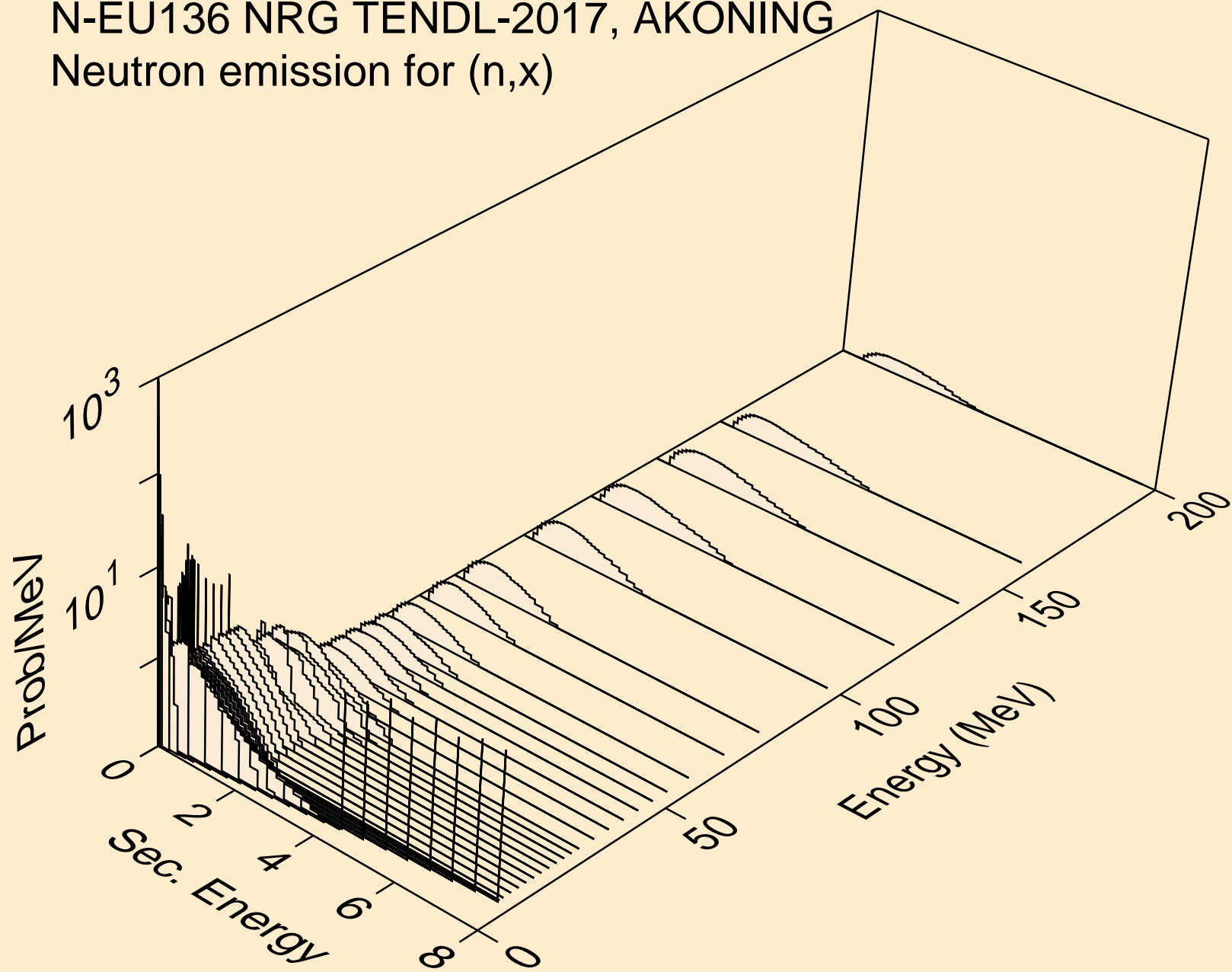
N-EU136 NRG TENDL-2017, AKONING
angular distribution for (n,n*1)



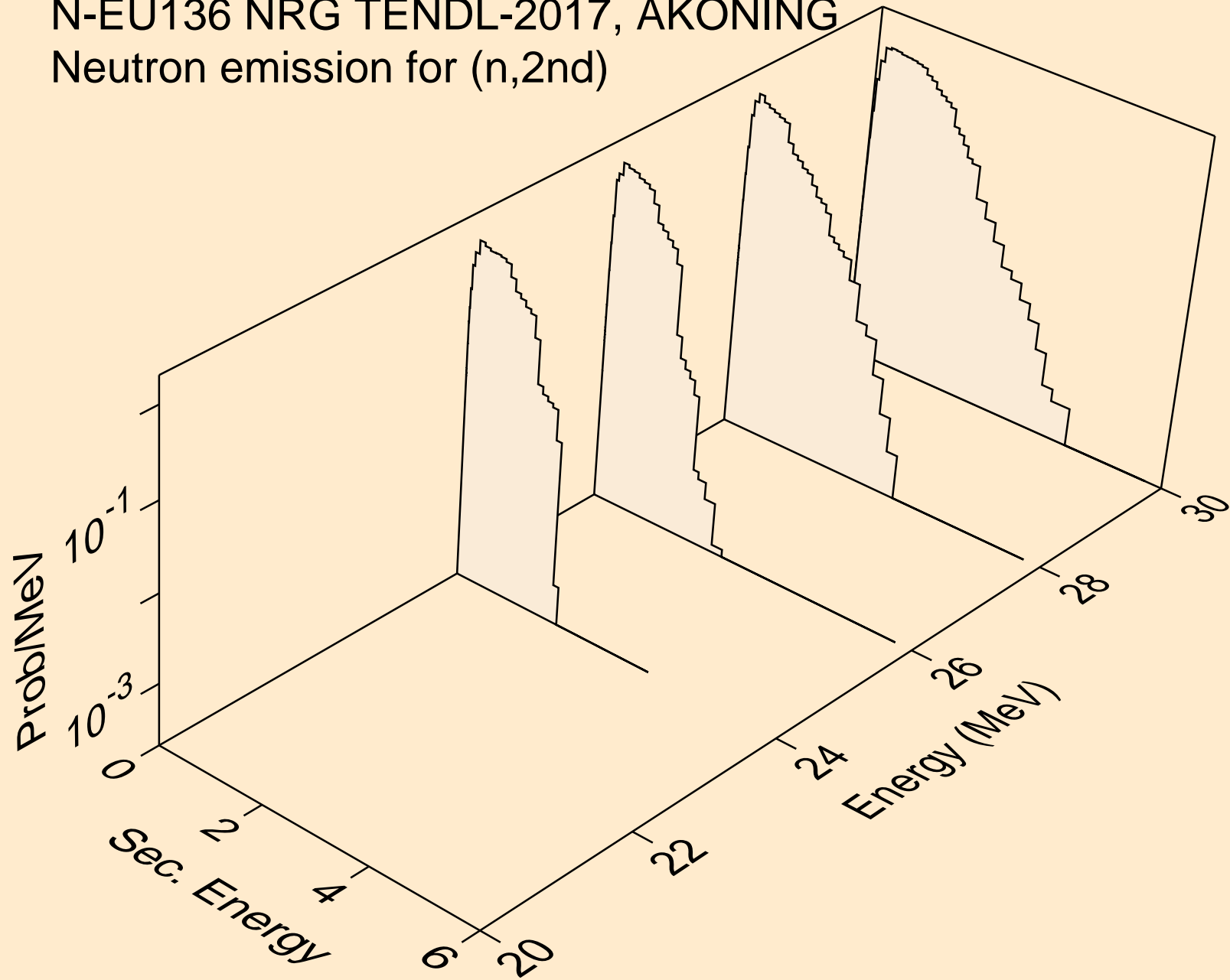
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angular distribution for (n,n*2)



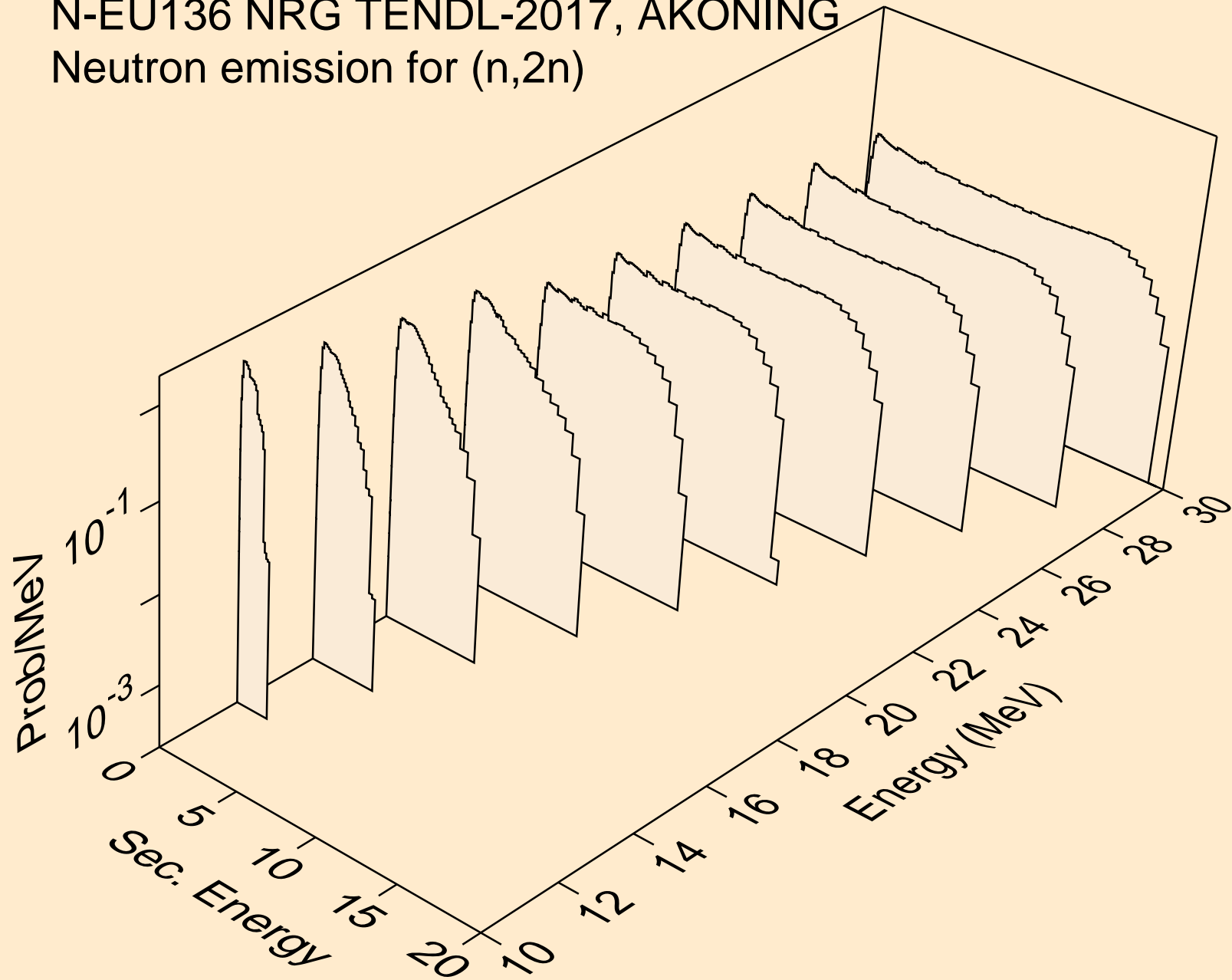
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,x)



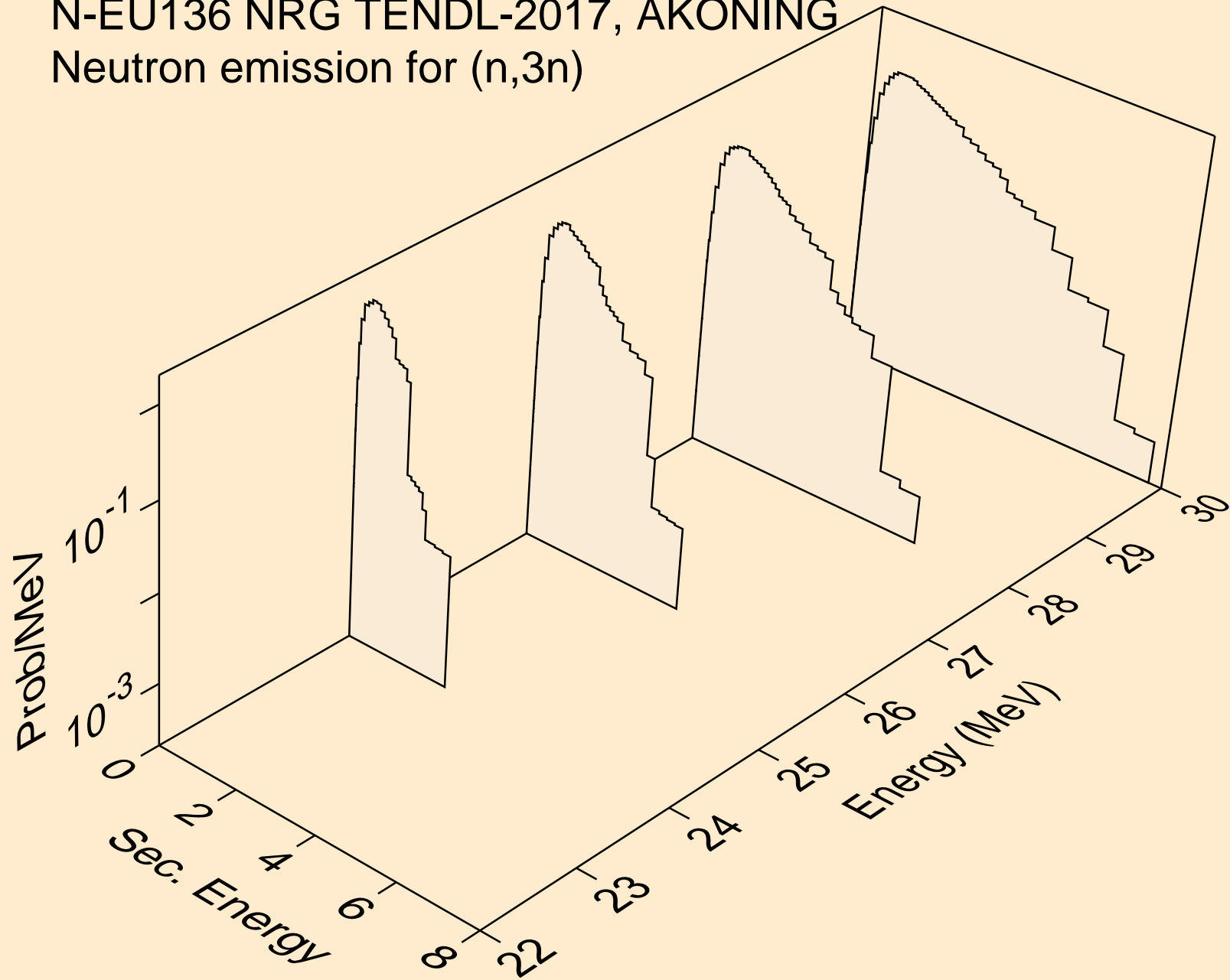
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Neutron emission for (n,2nd)



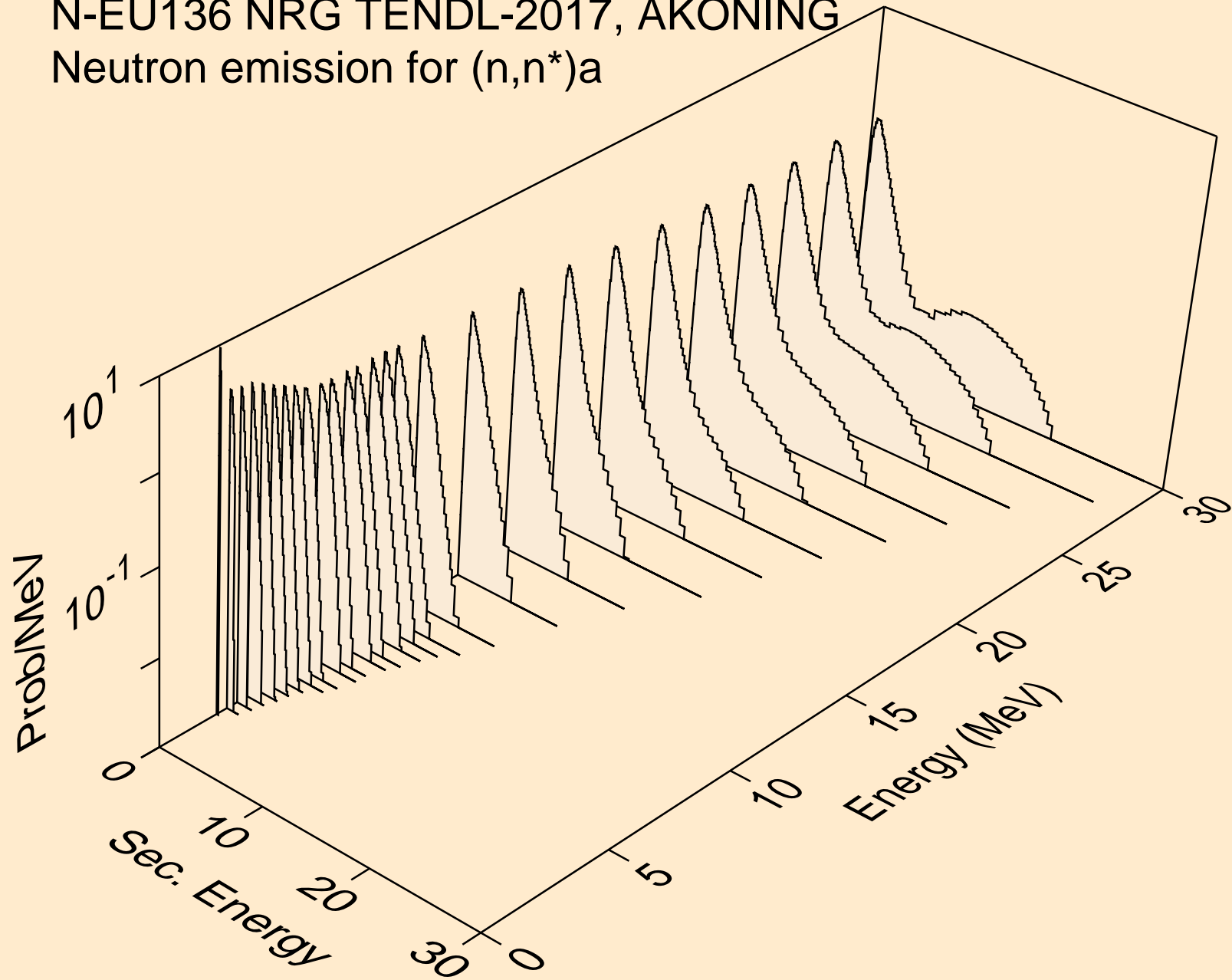
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Neutron emission for (n,2n)



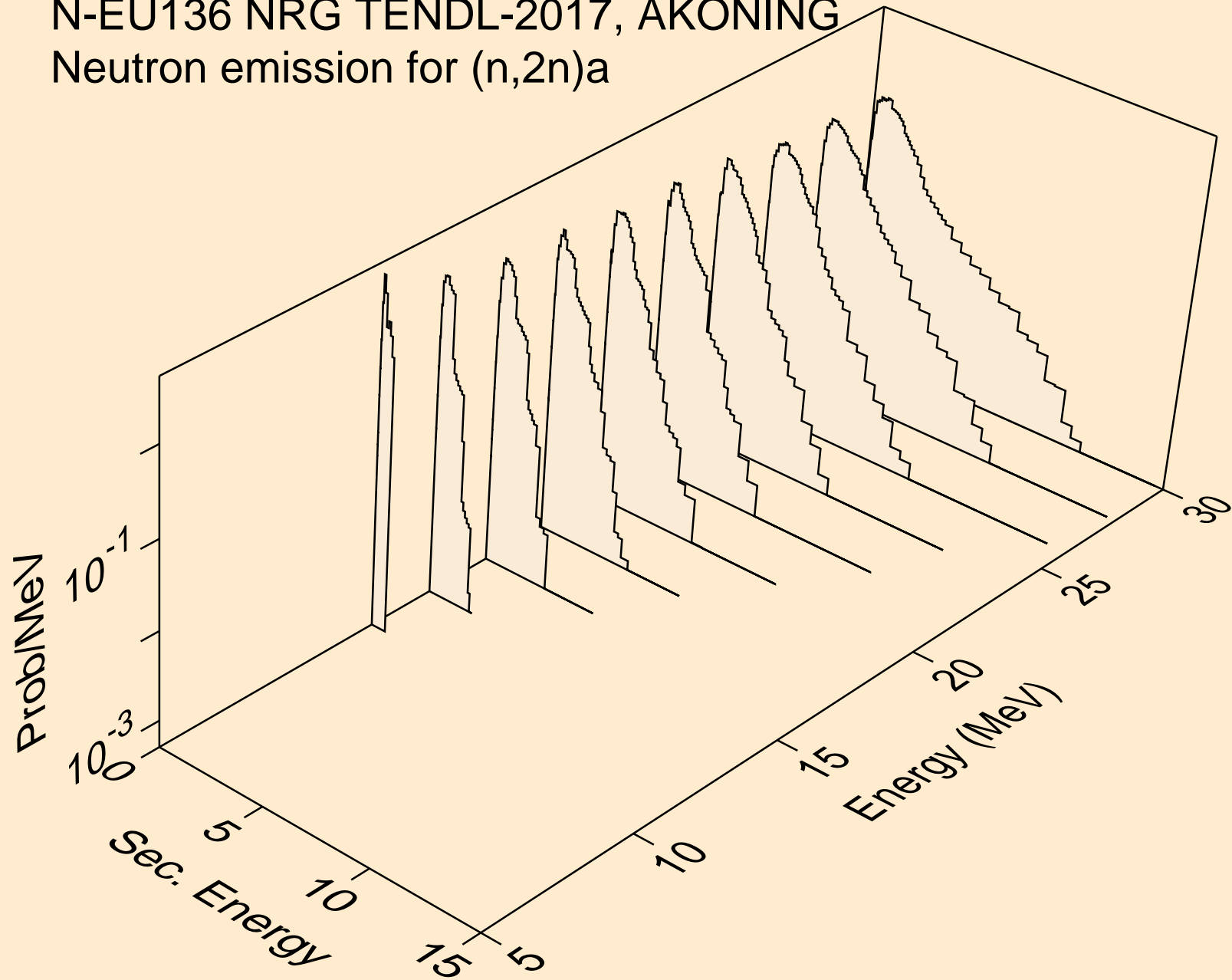
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)



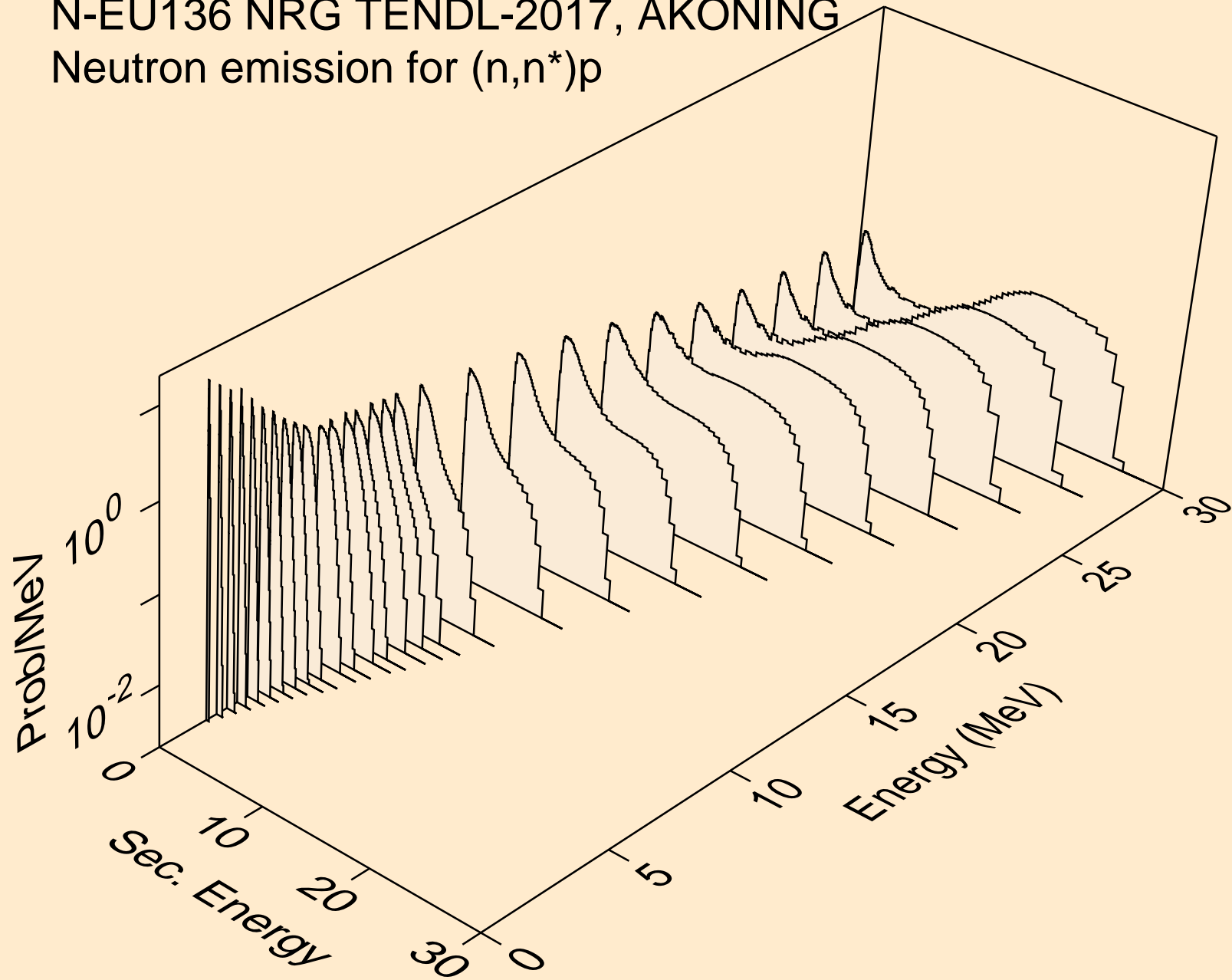
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)a



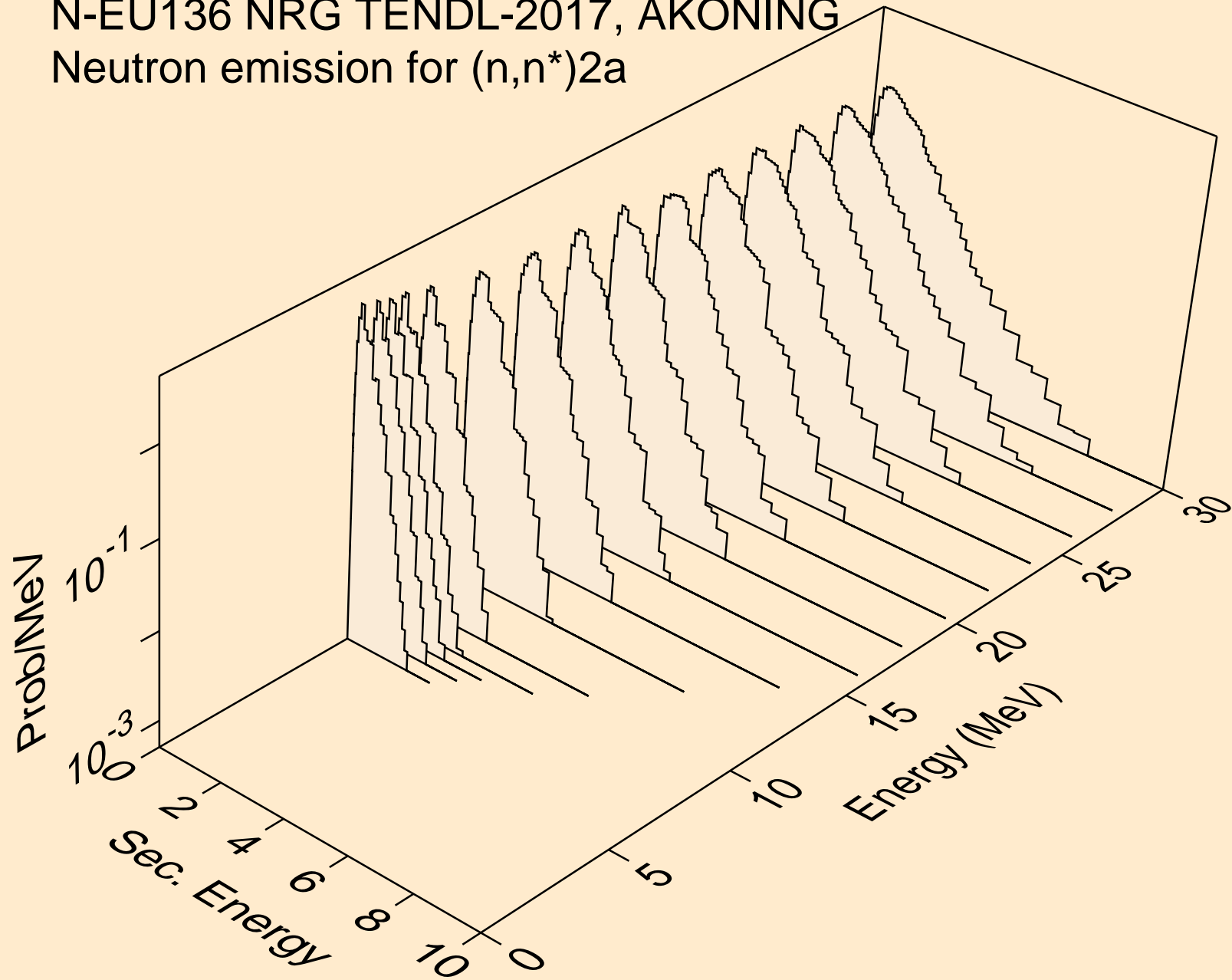
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)_a



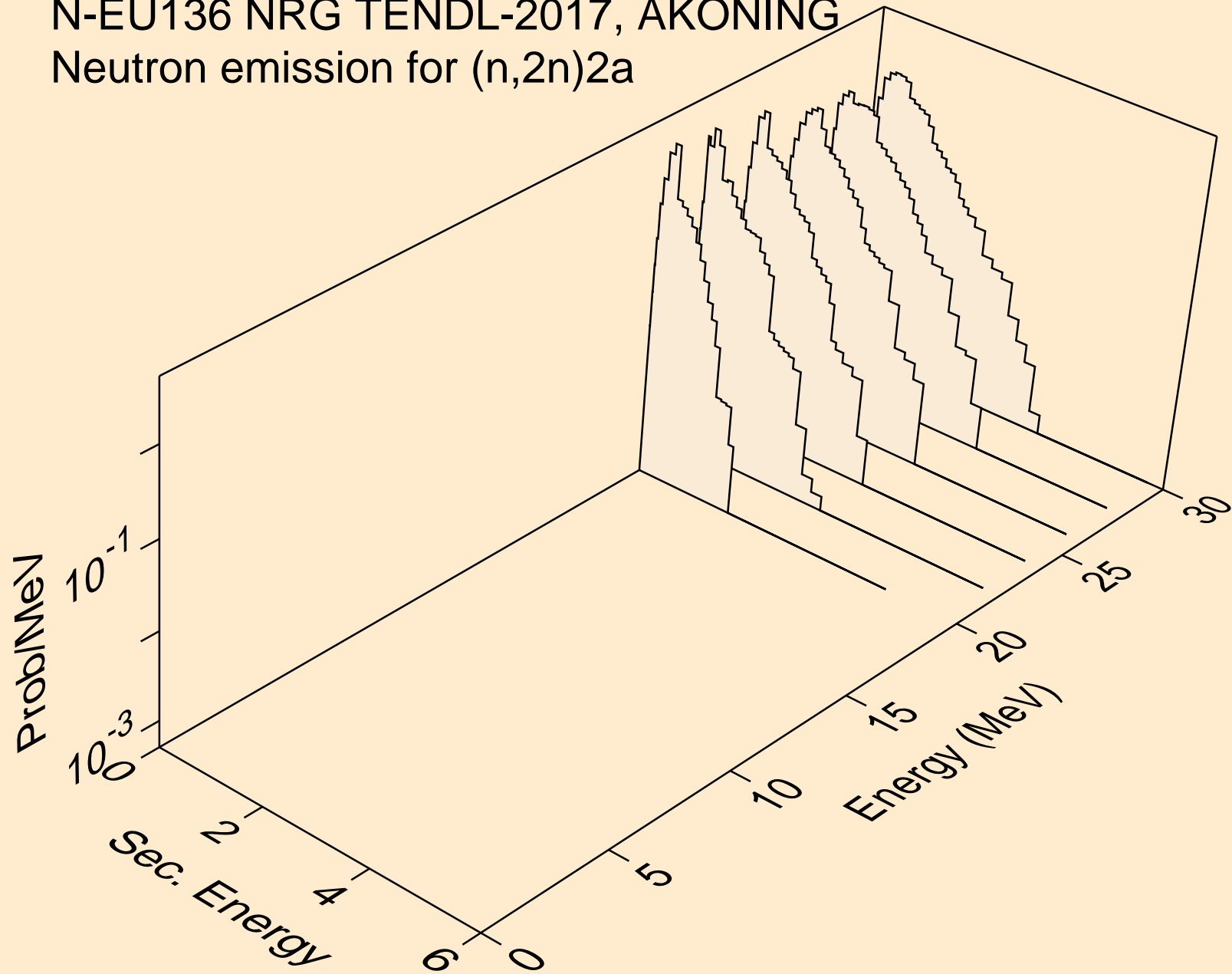
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)p



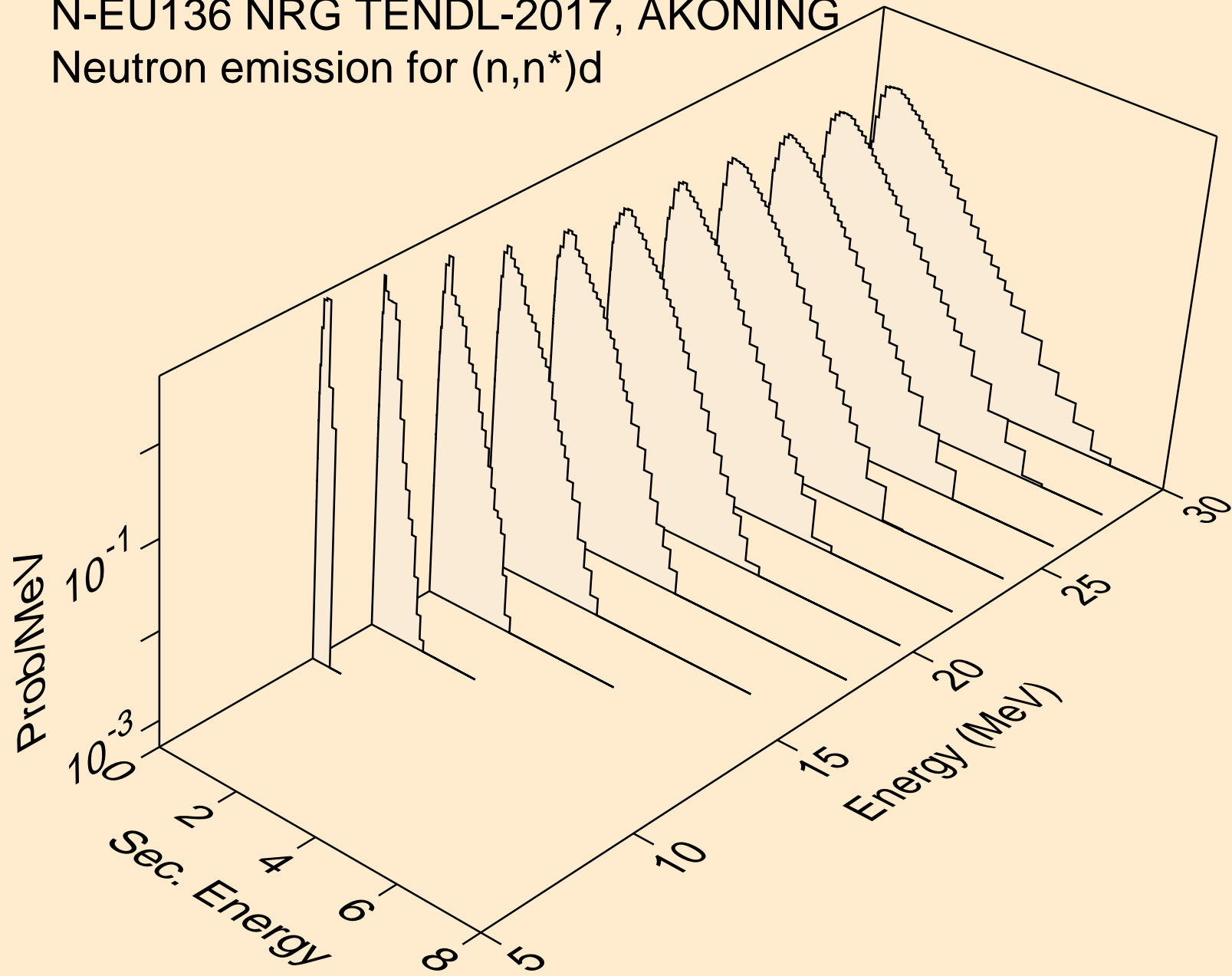
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Neutron emission for (n,n*)2a



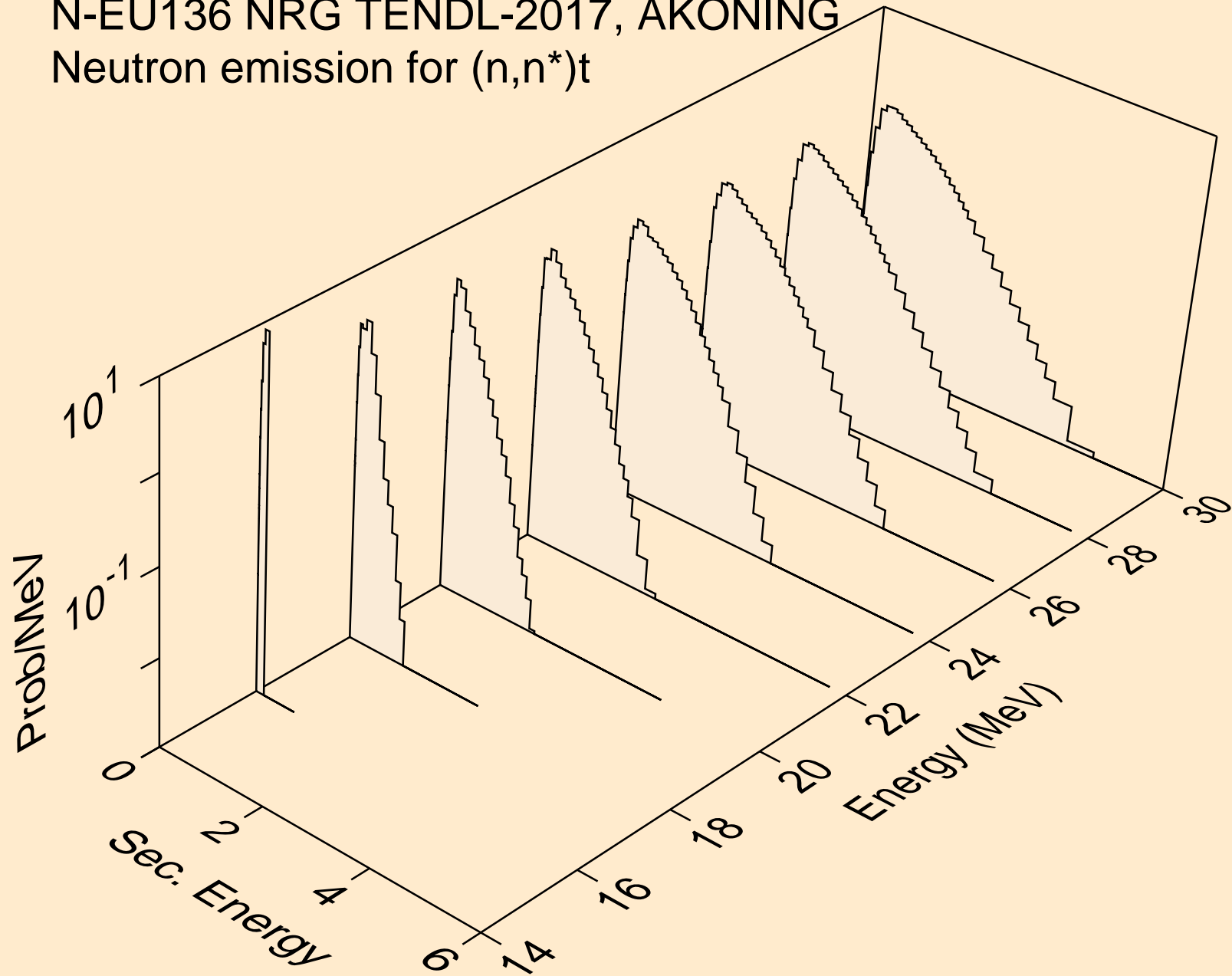
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Neutron emission for (n,2n)2a



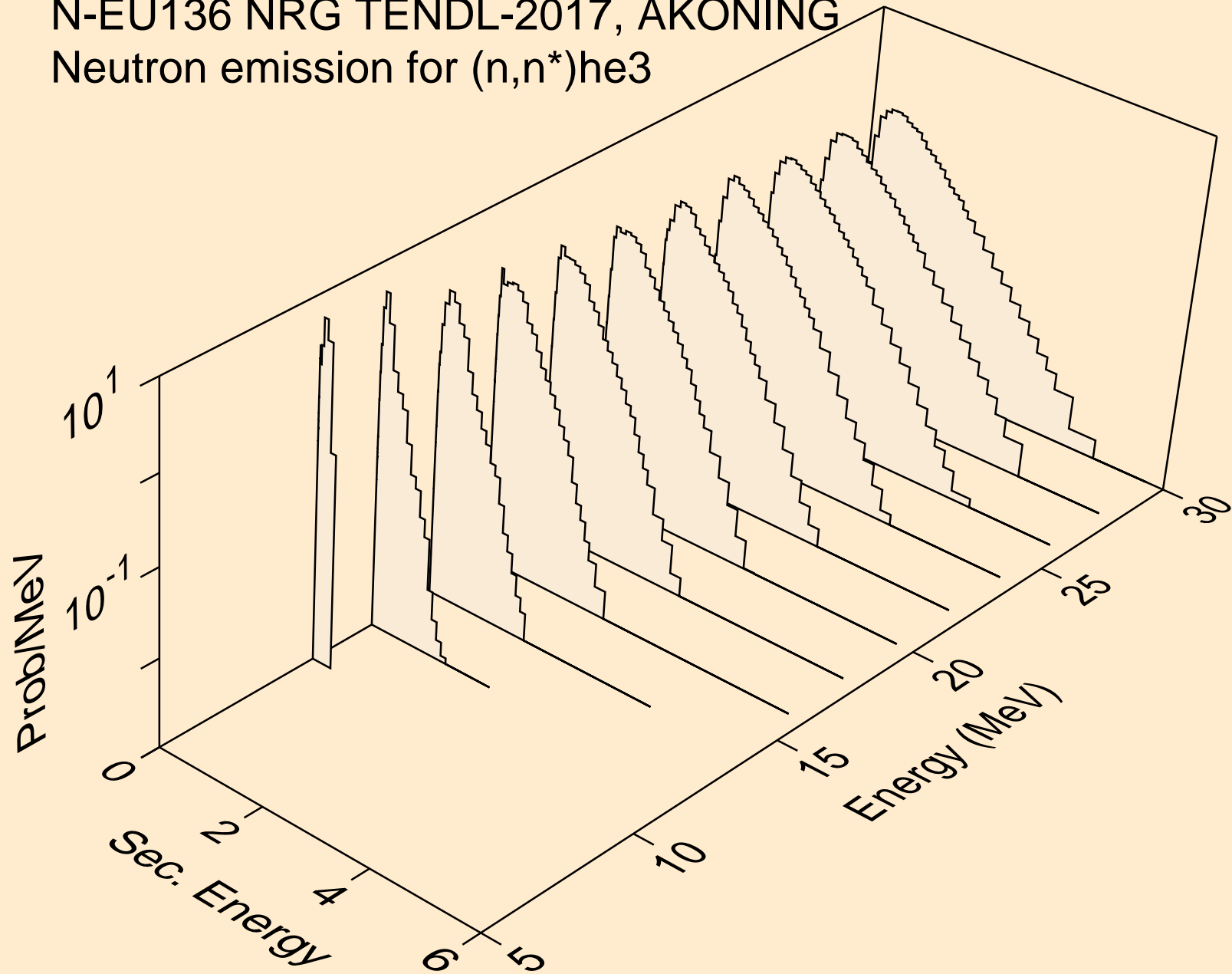
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)d



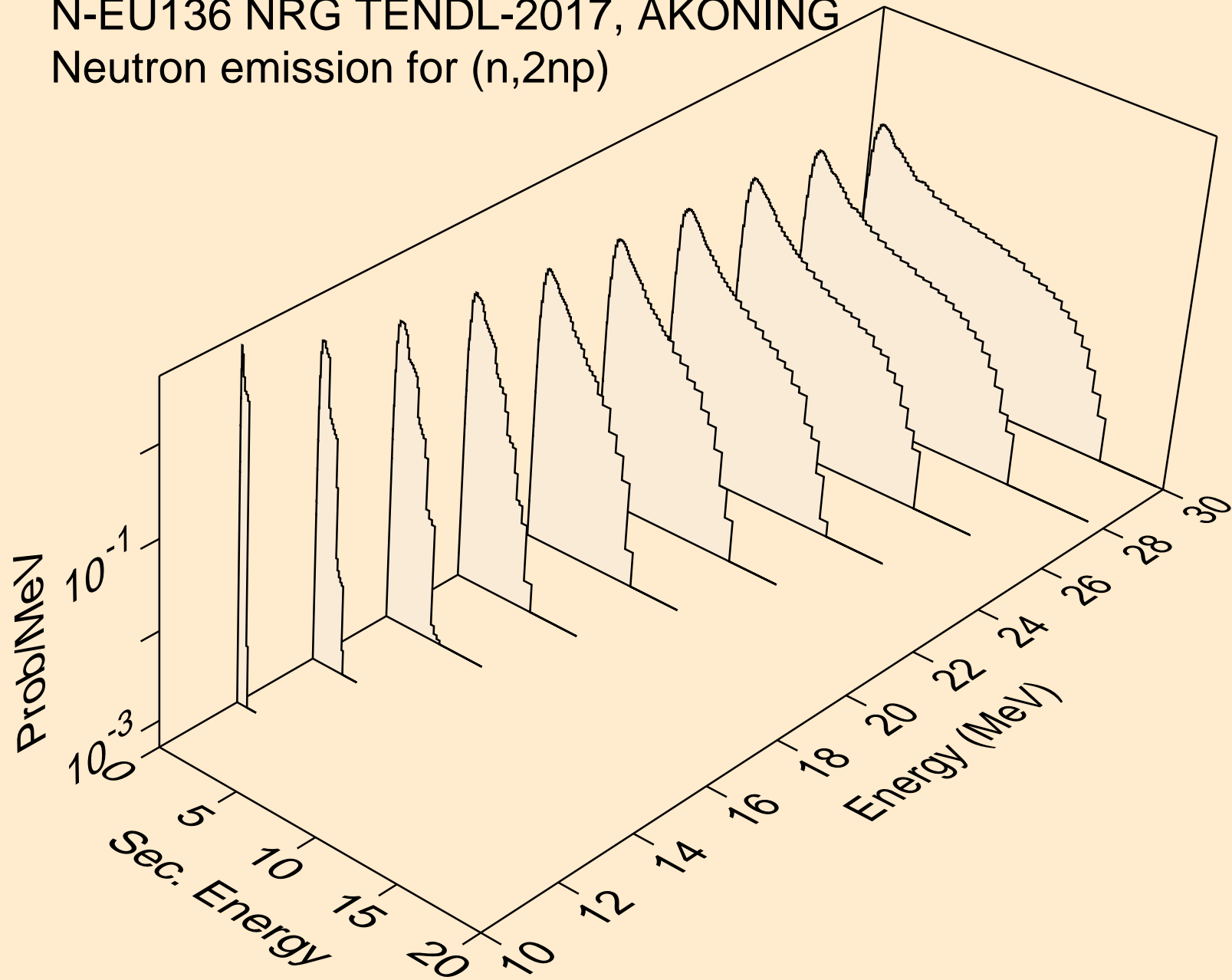
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)t



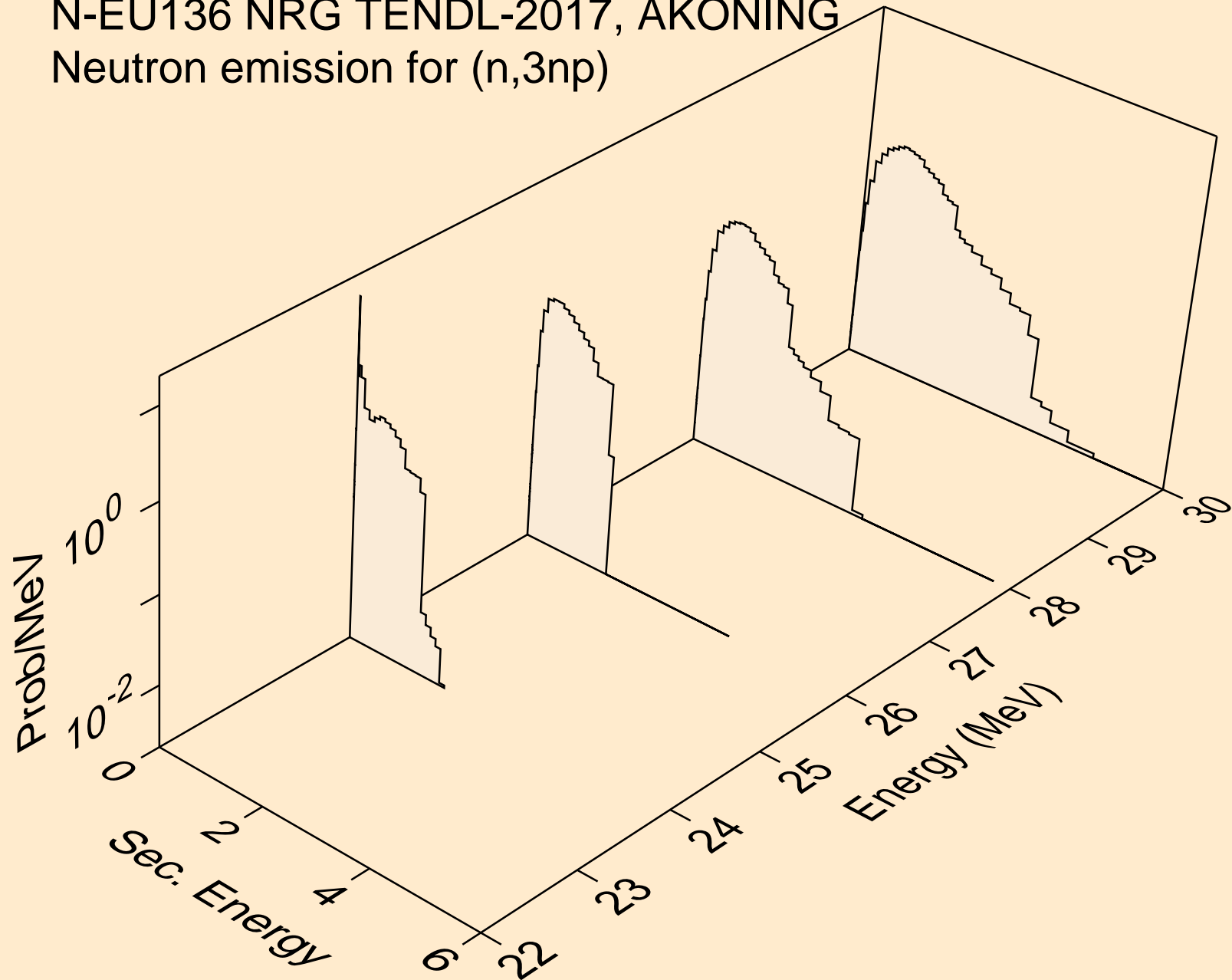
N-EU136 NRG TENDL-2017, AKONING
Neutron emission for (n,n*)he3



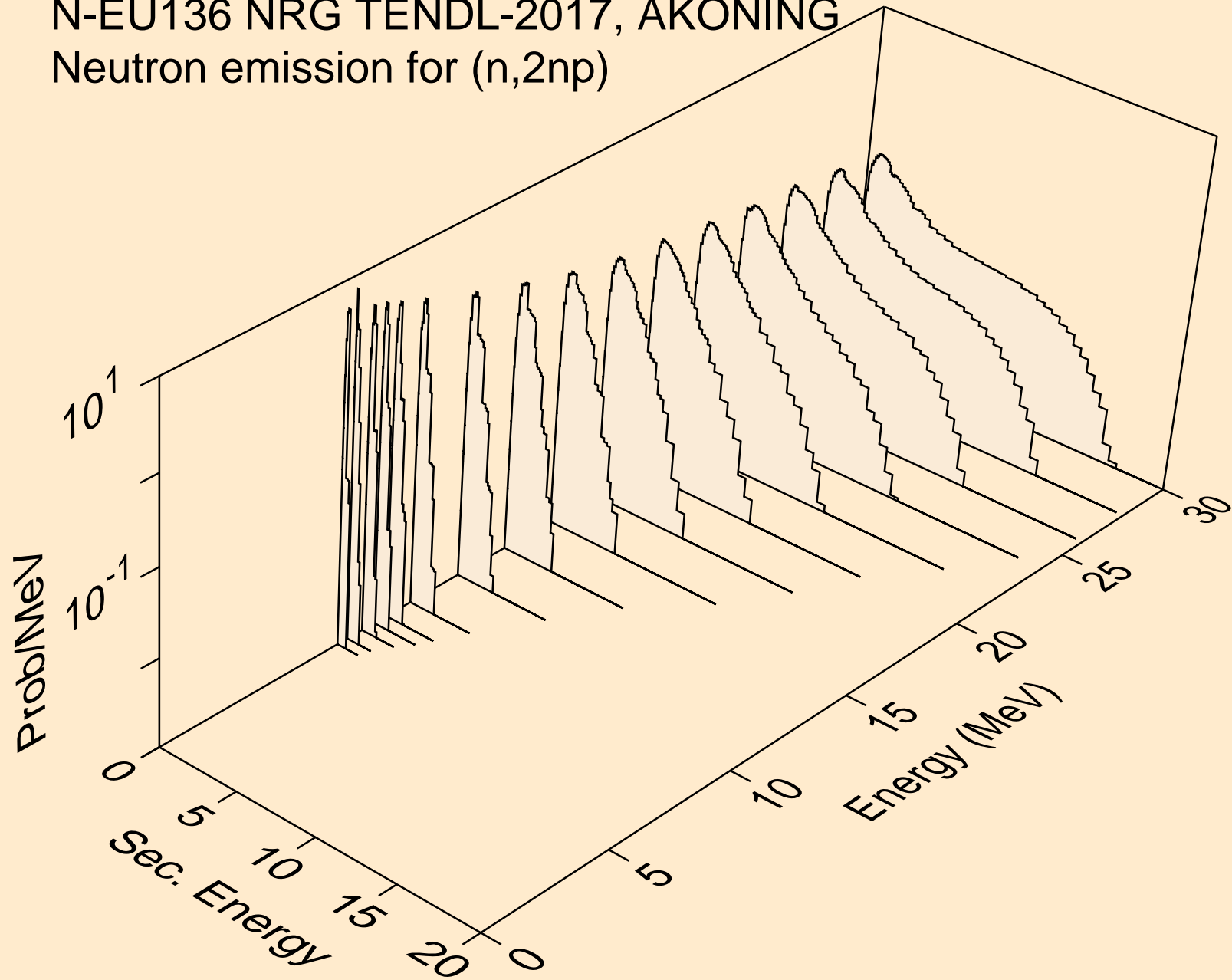
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Neutron emission for (n,2np)



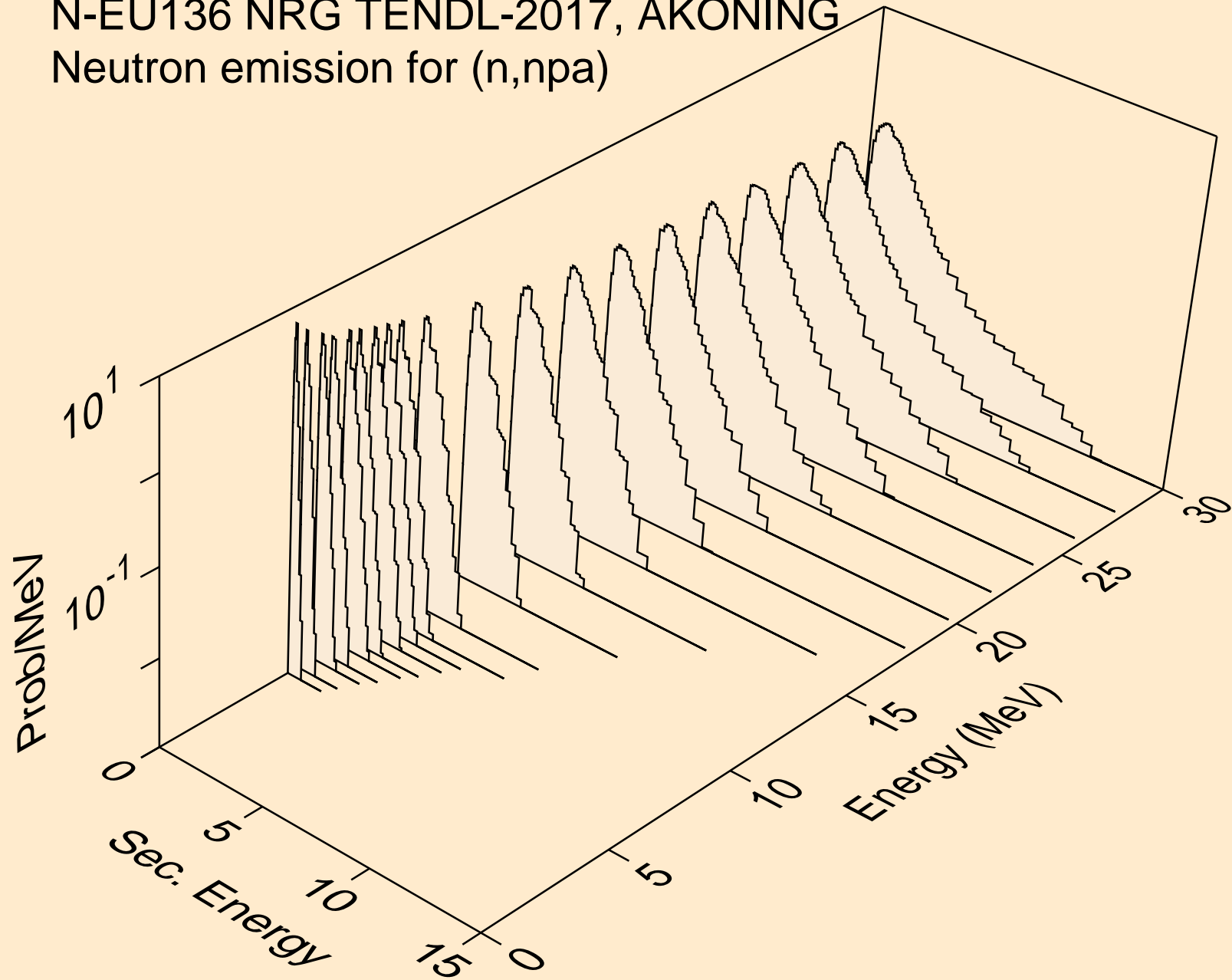
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Neutron emission for (n,3np)



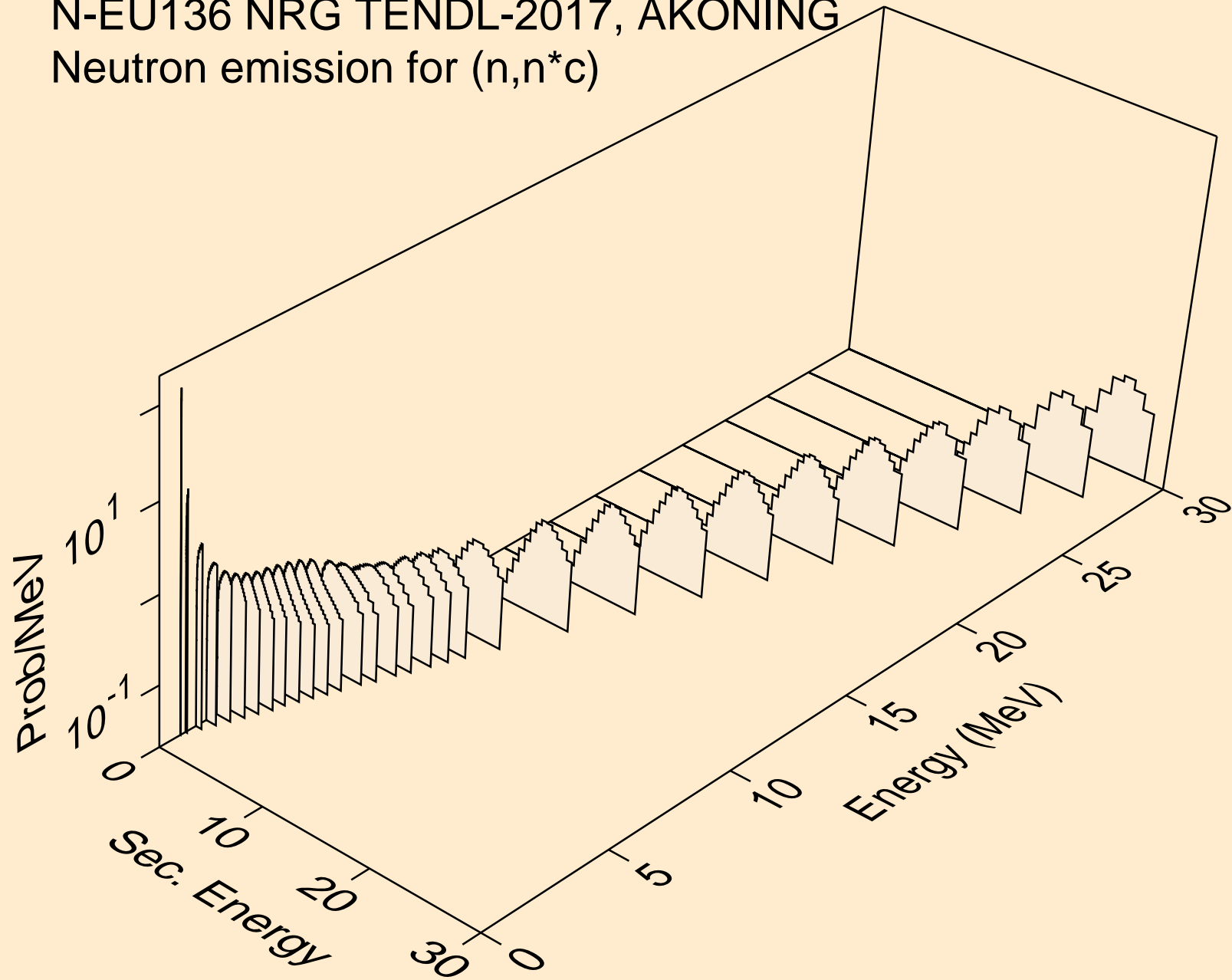
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Neutron emission for (n,2np)



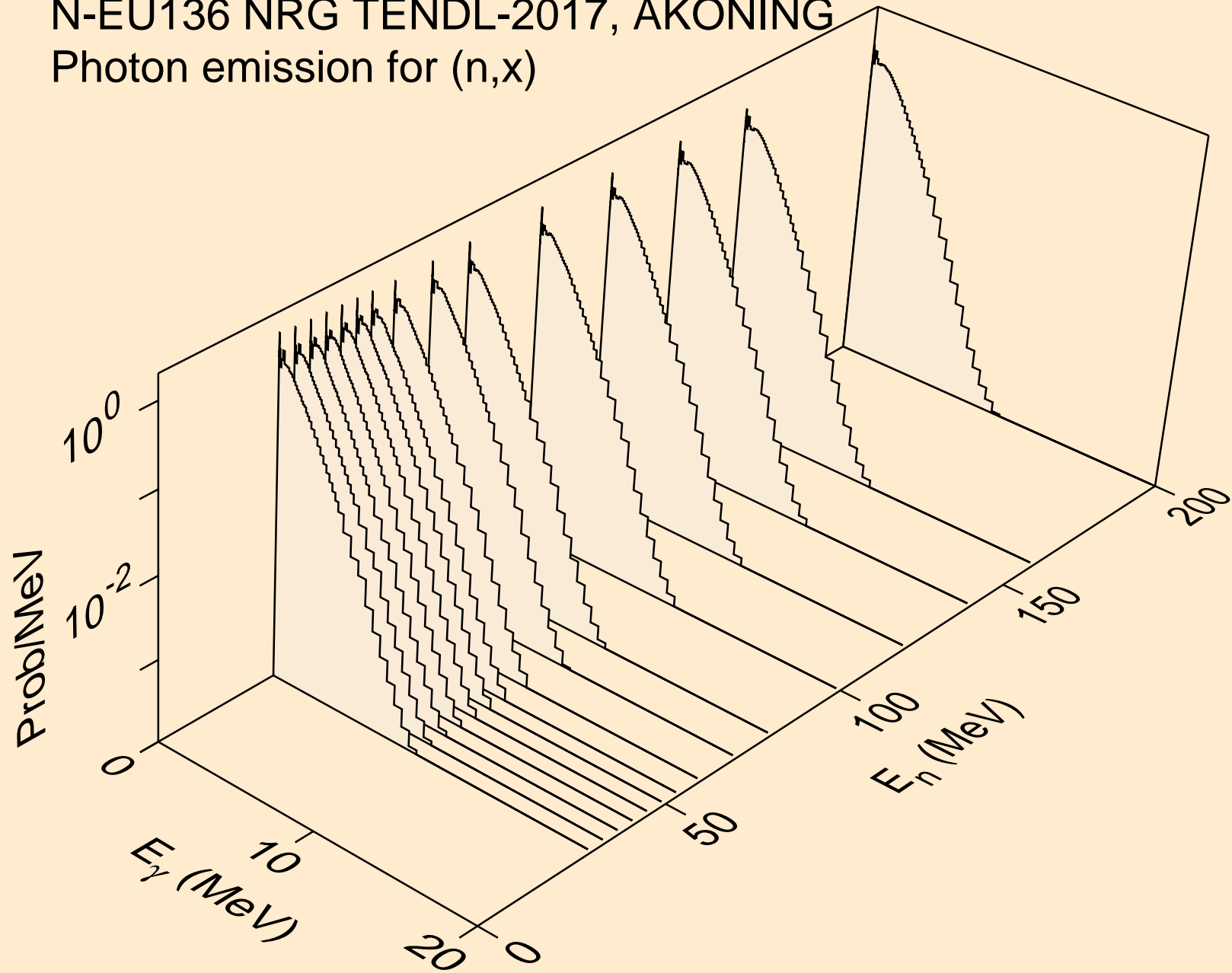
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Neutron emission for (n,npa)



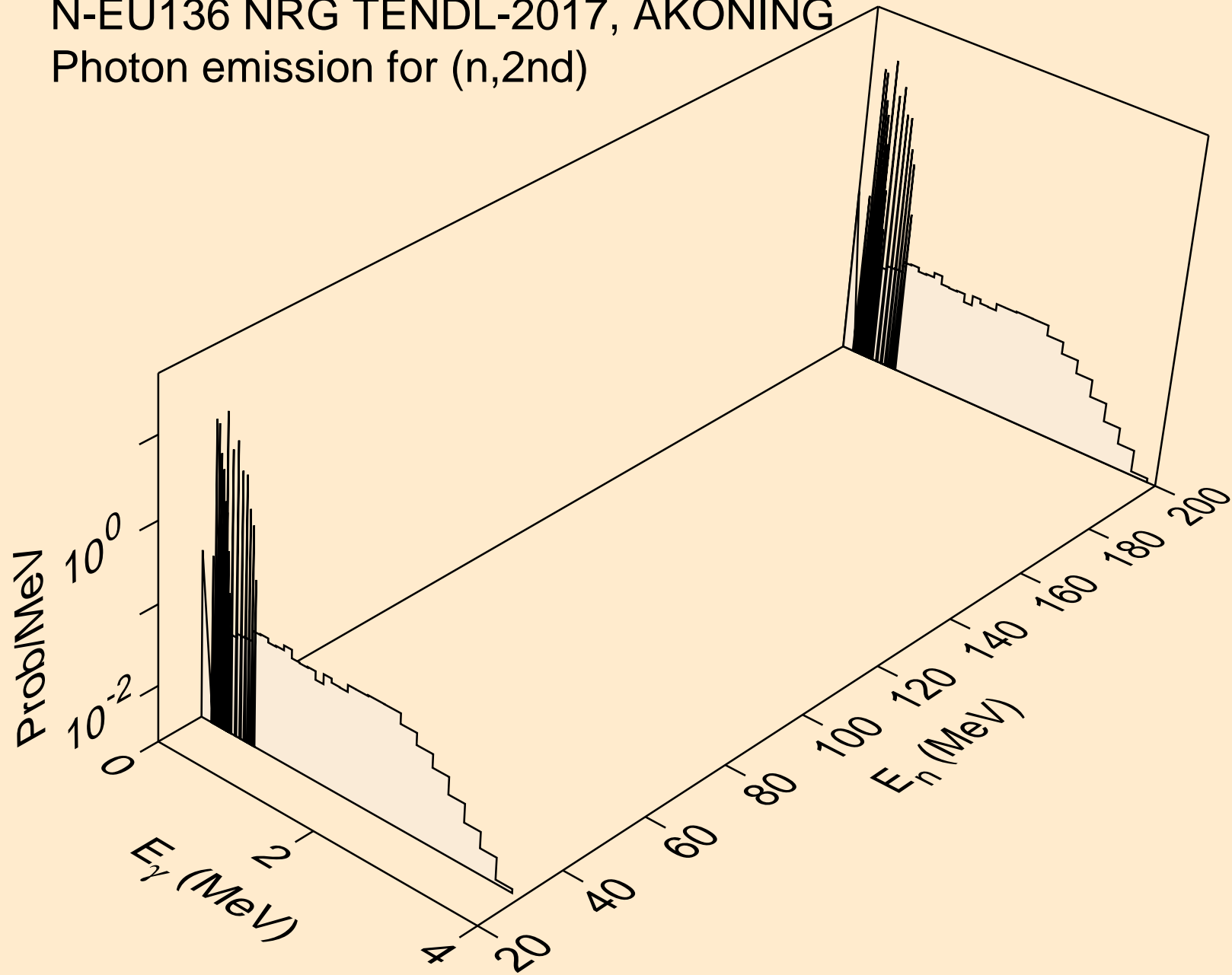
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Neutron emission for (n,n*c)



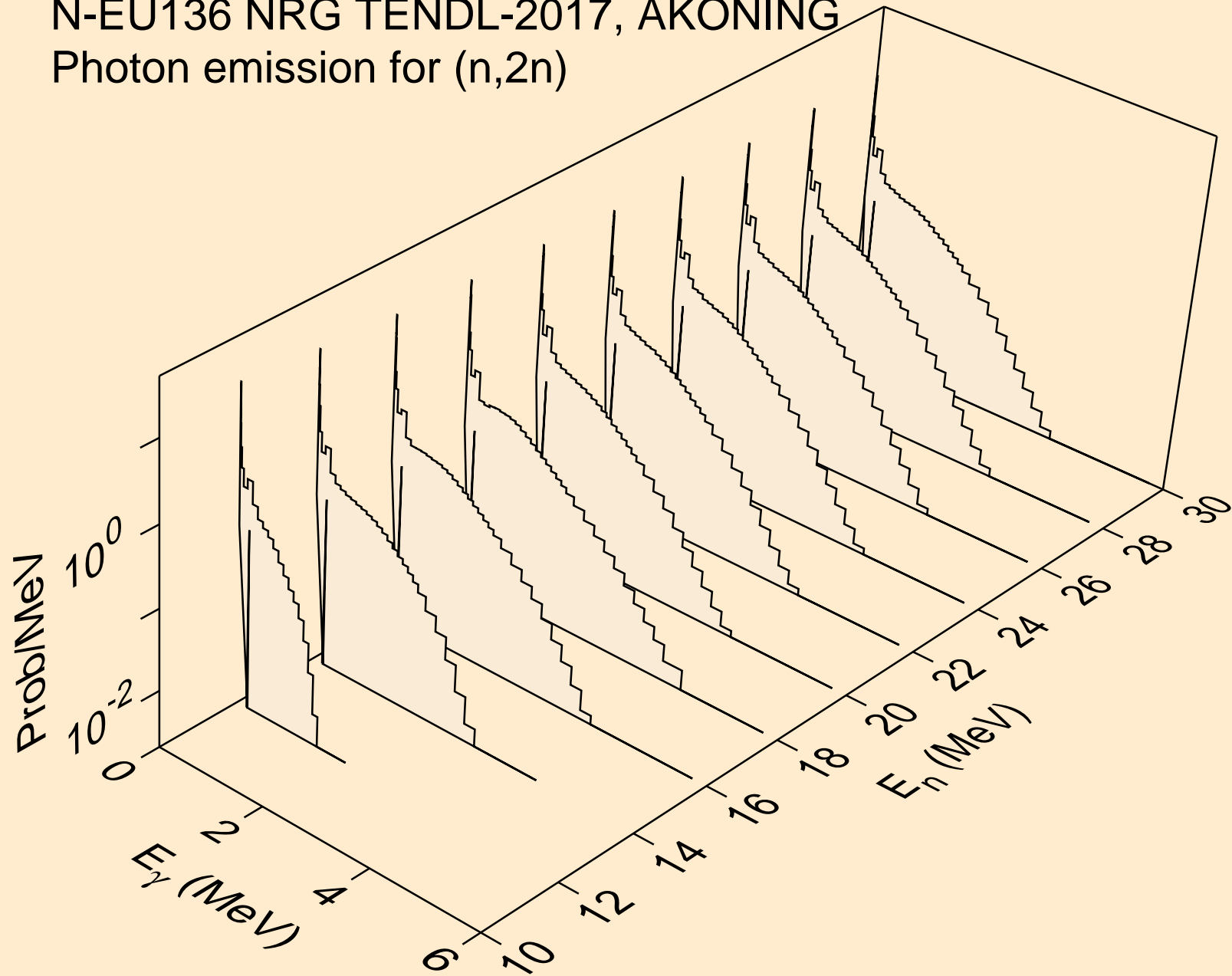
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Photon emission for (n,x)



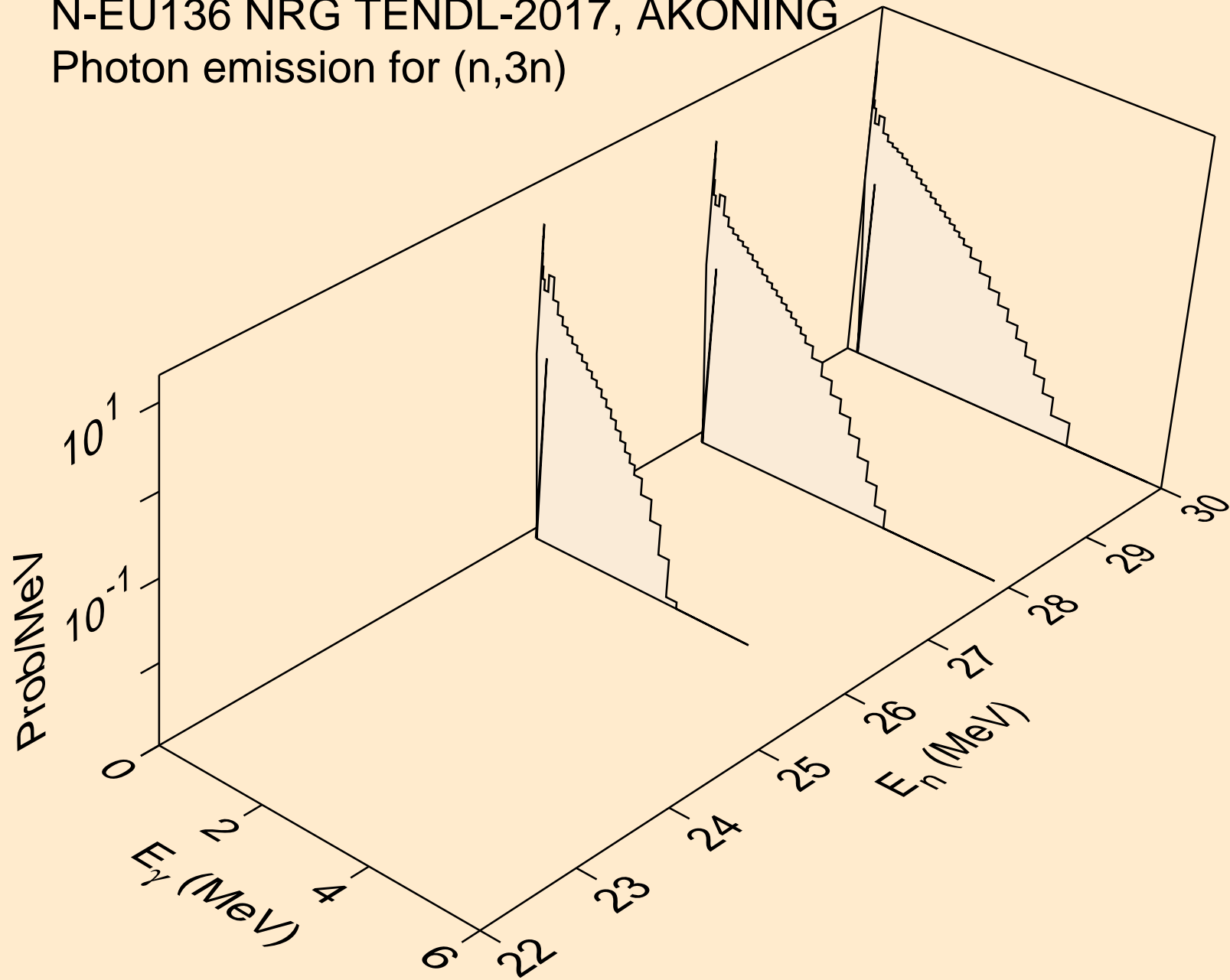
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Photon emission for (n,2nd)



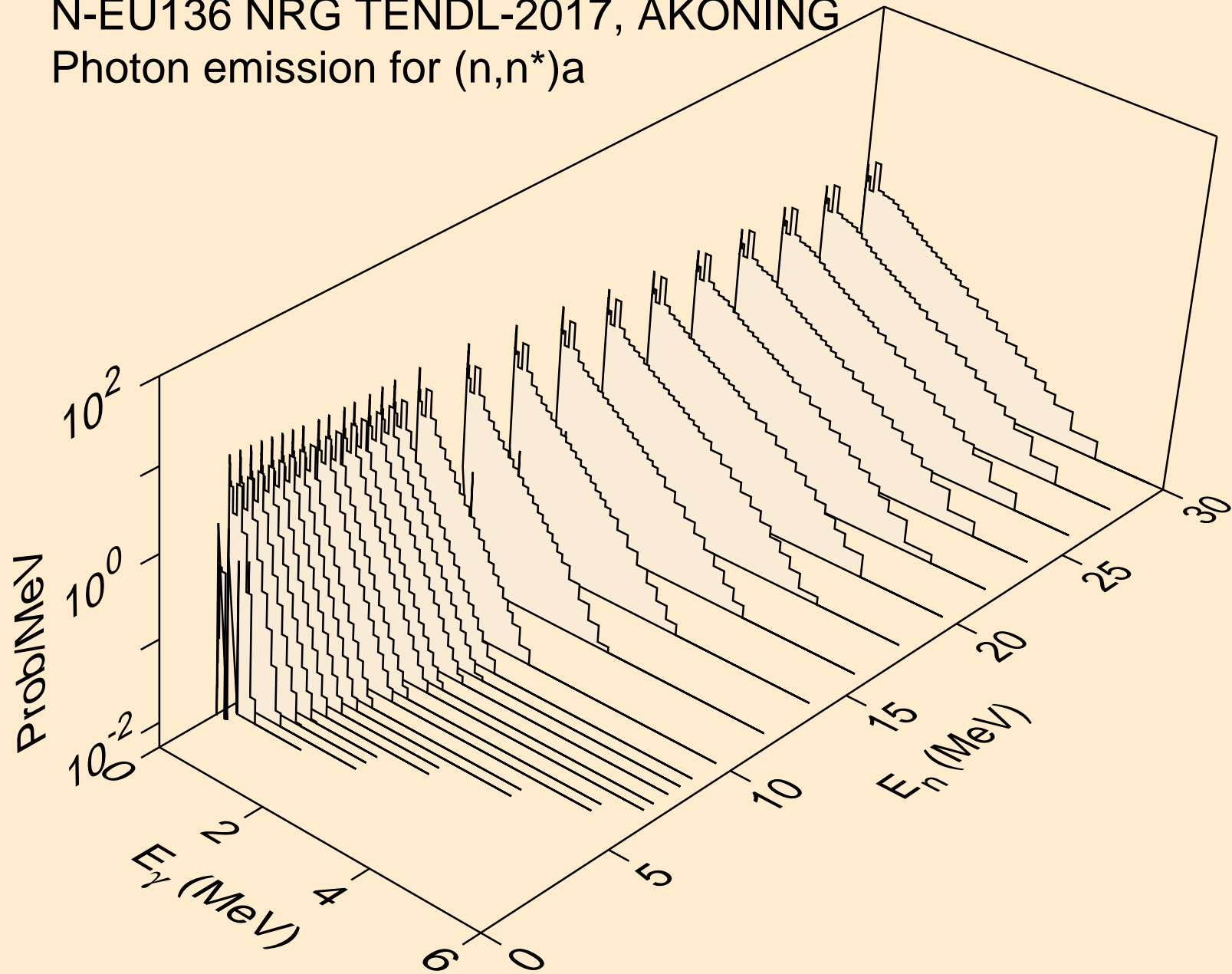
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Photon emission for (n,2n)



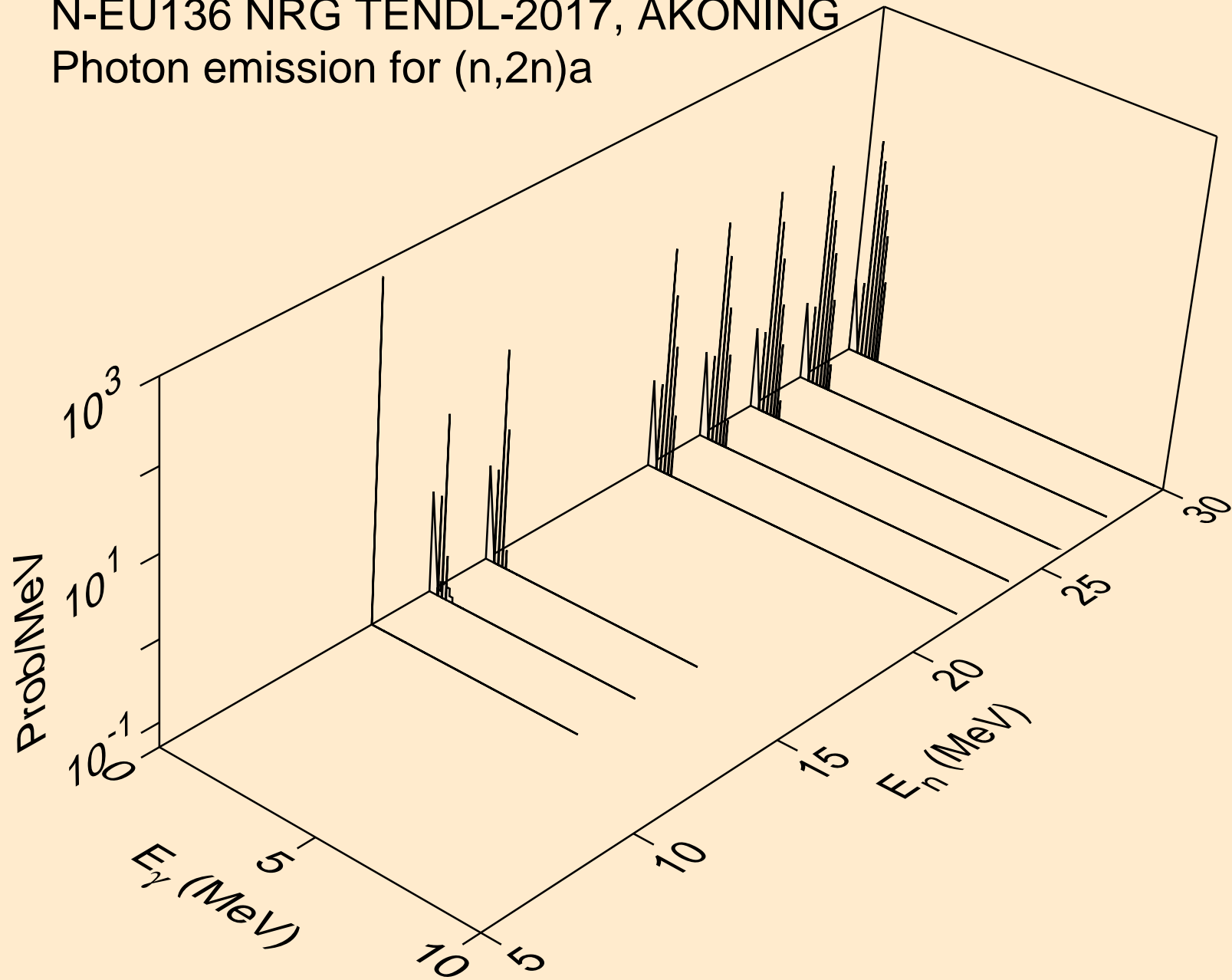
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Photon emission for (n,3n)



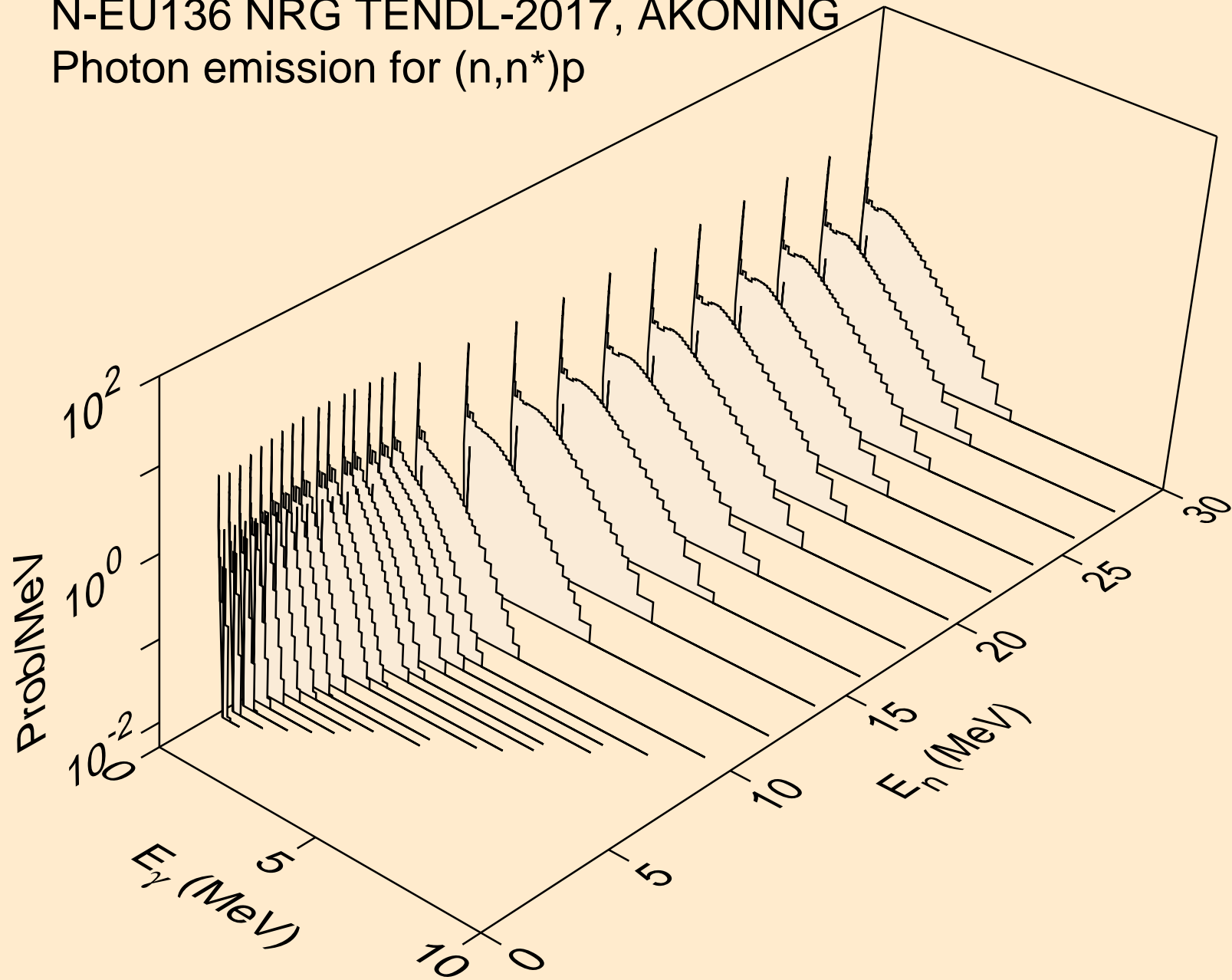
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Photon emission for (n,n*)a



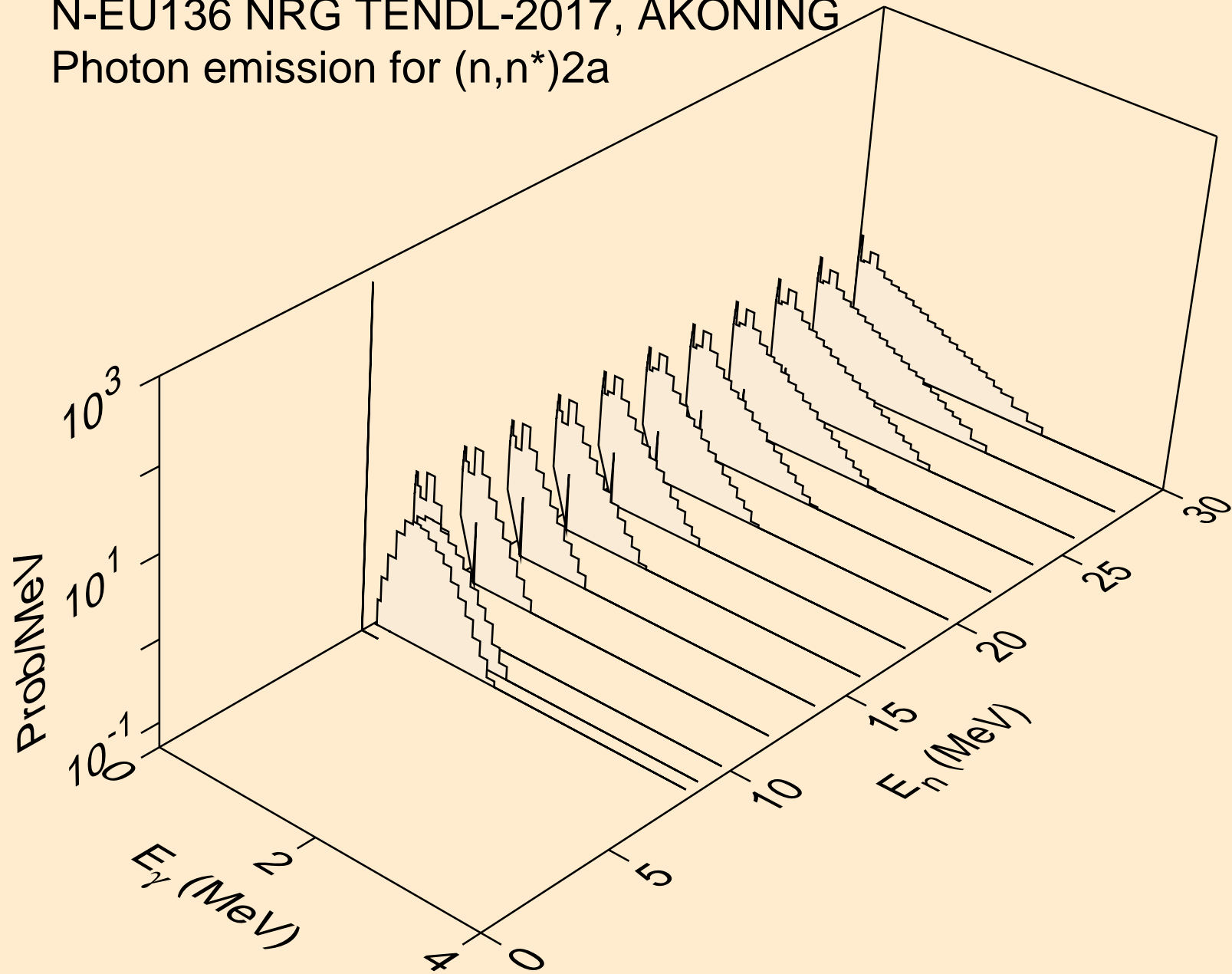
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Photon emission for (n,2n)a



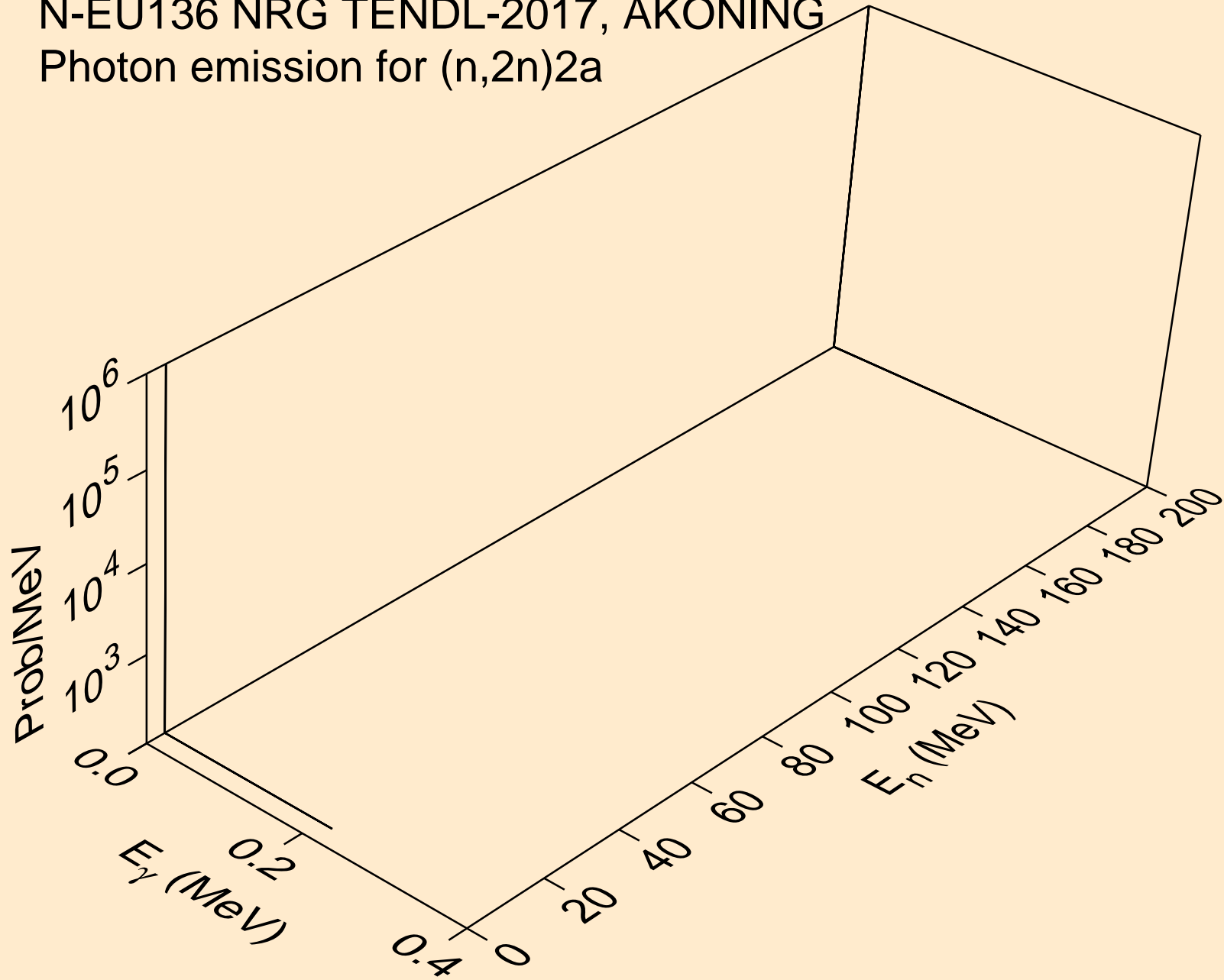
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Photon emission for (n,n*)p



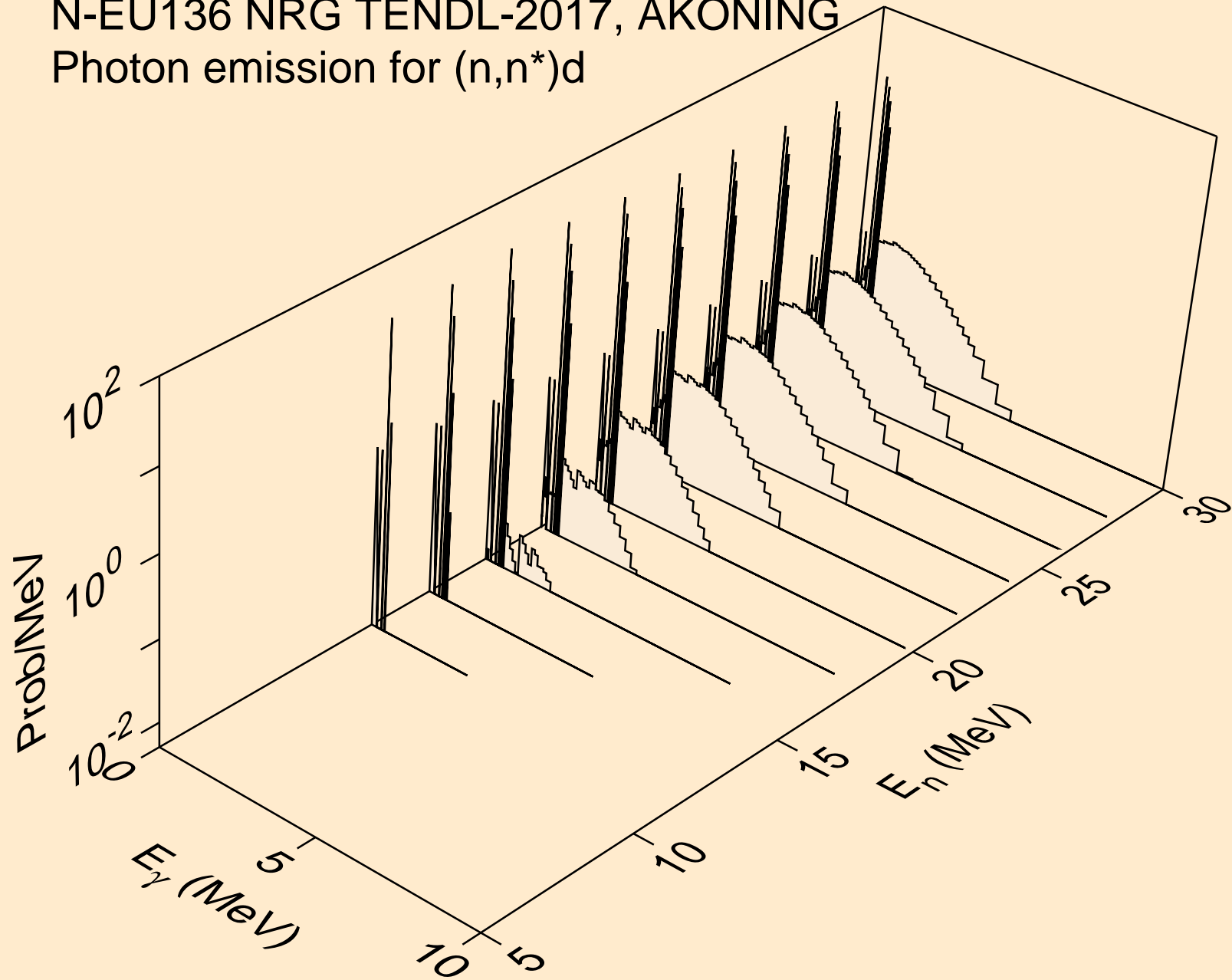
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Photon emission for (n,n*)2a



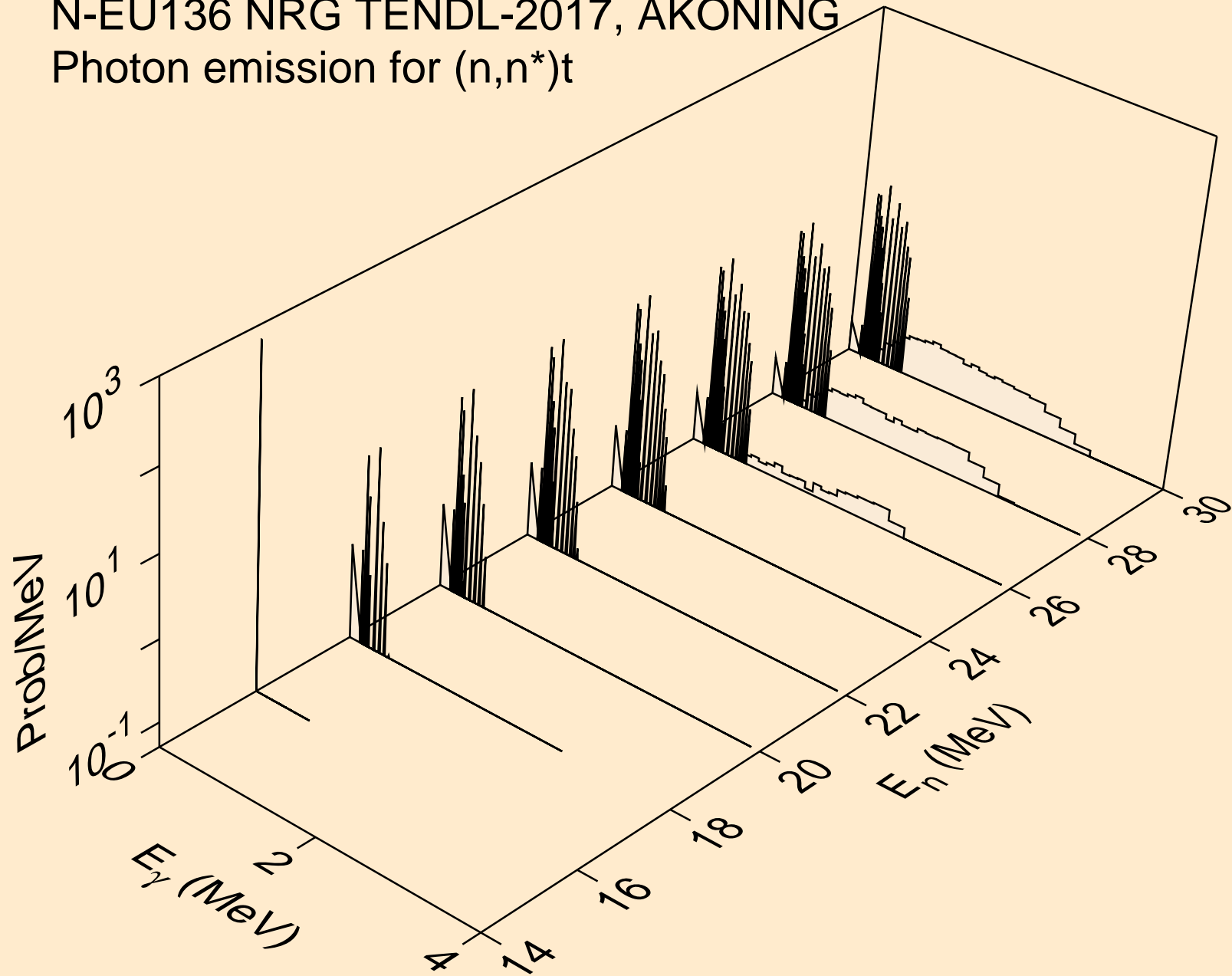
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Photon emission for (n,2n)2a



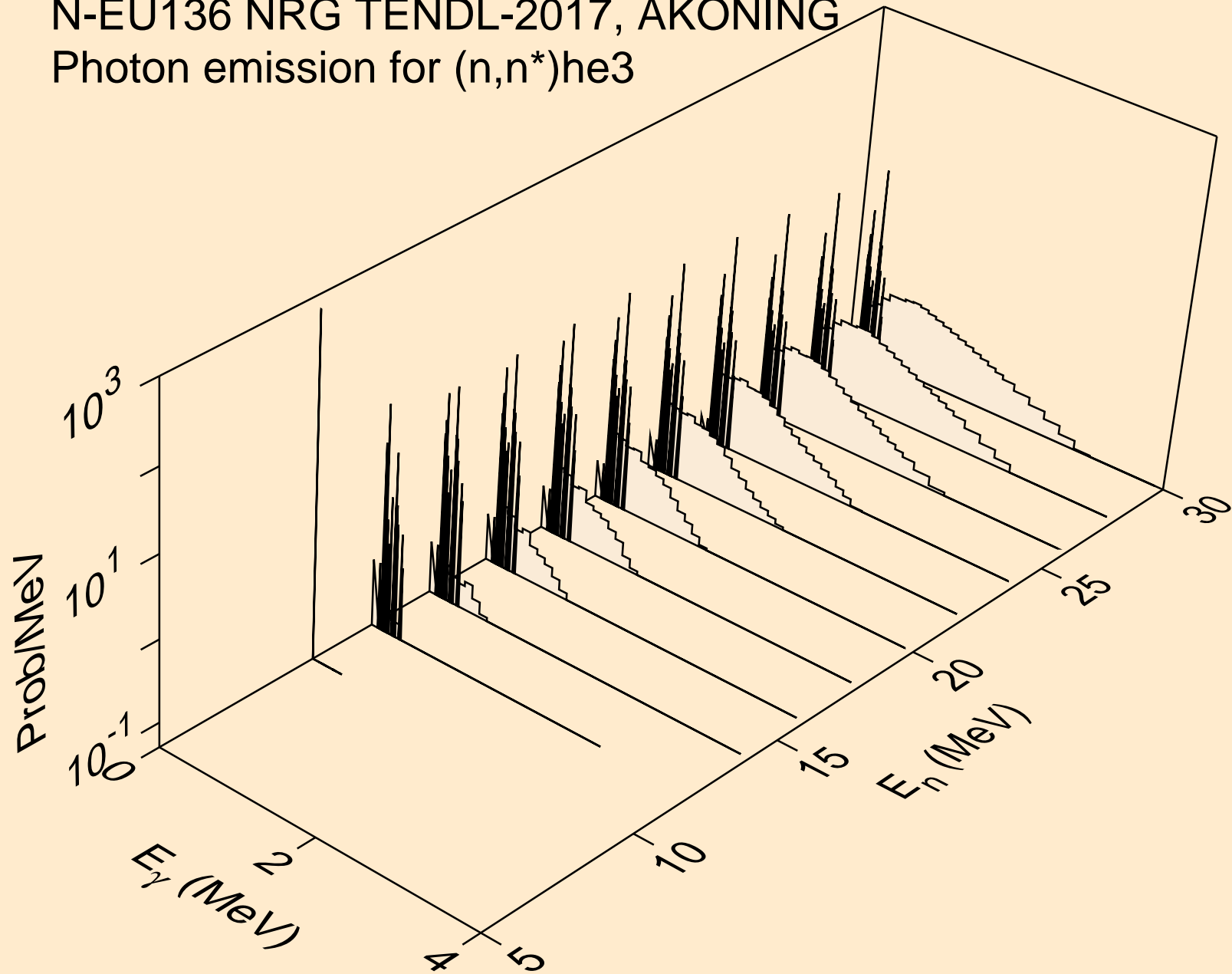
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Photon emission for (n,n*)d



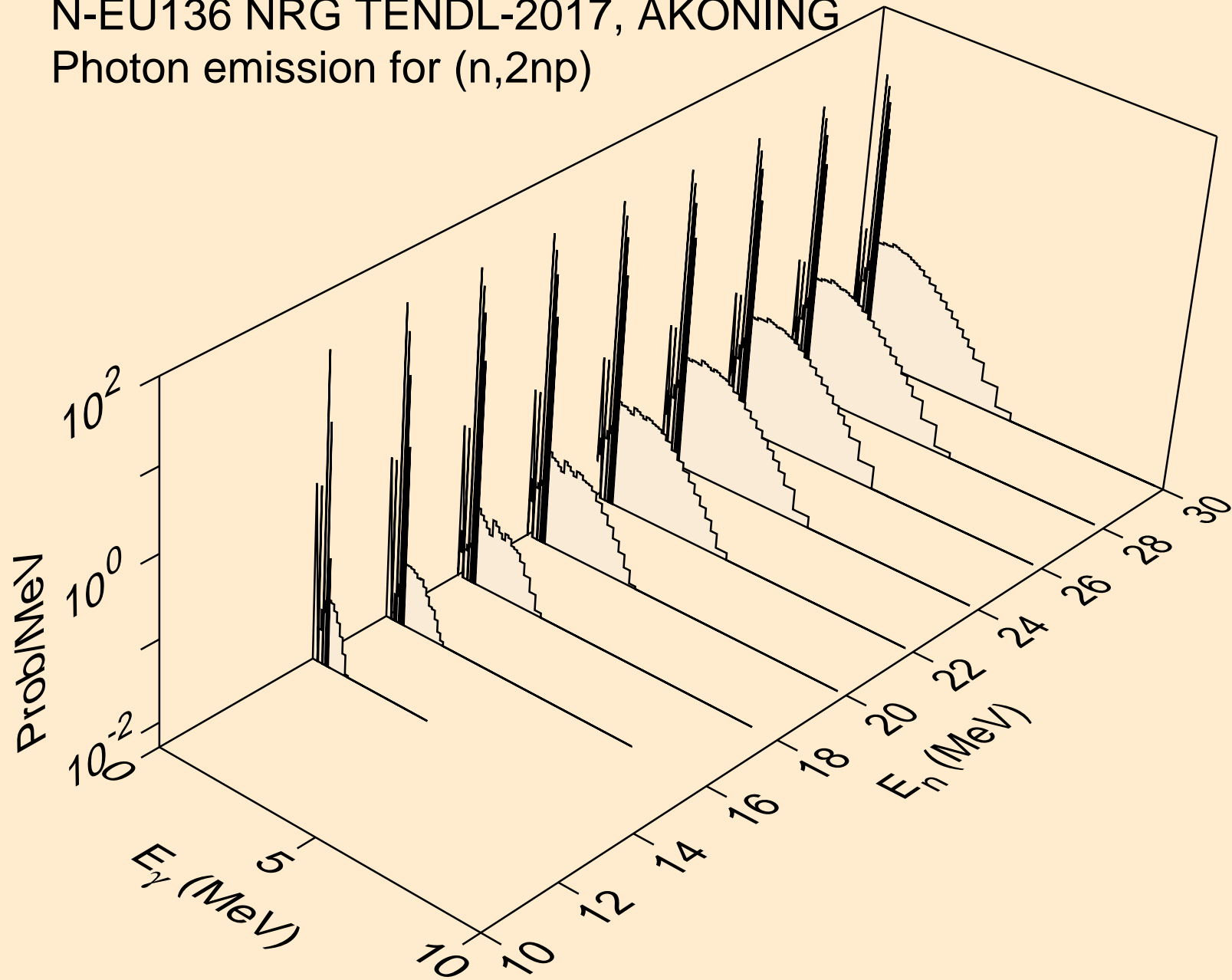
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Photon emission for (n,n*)t



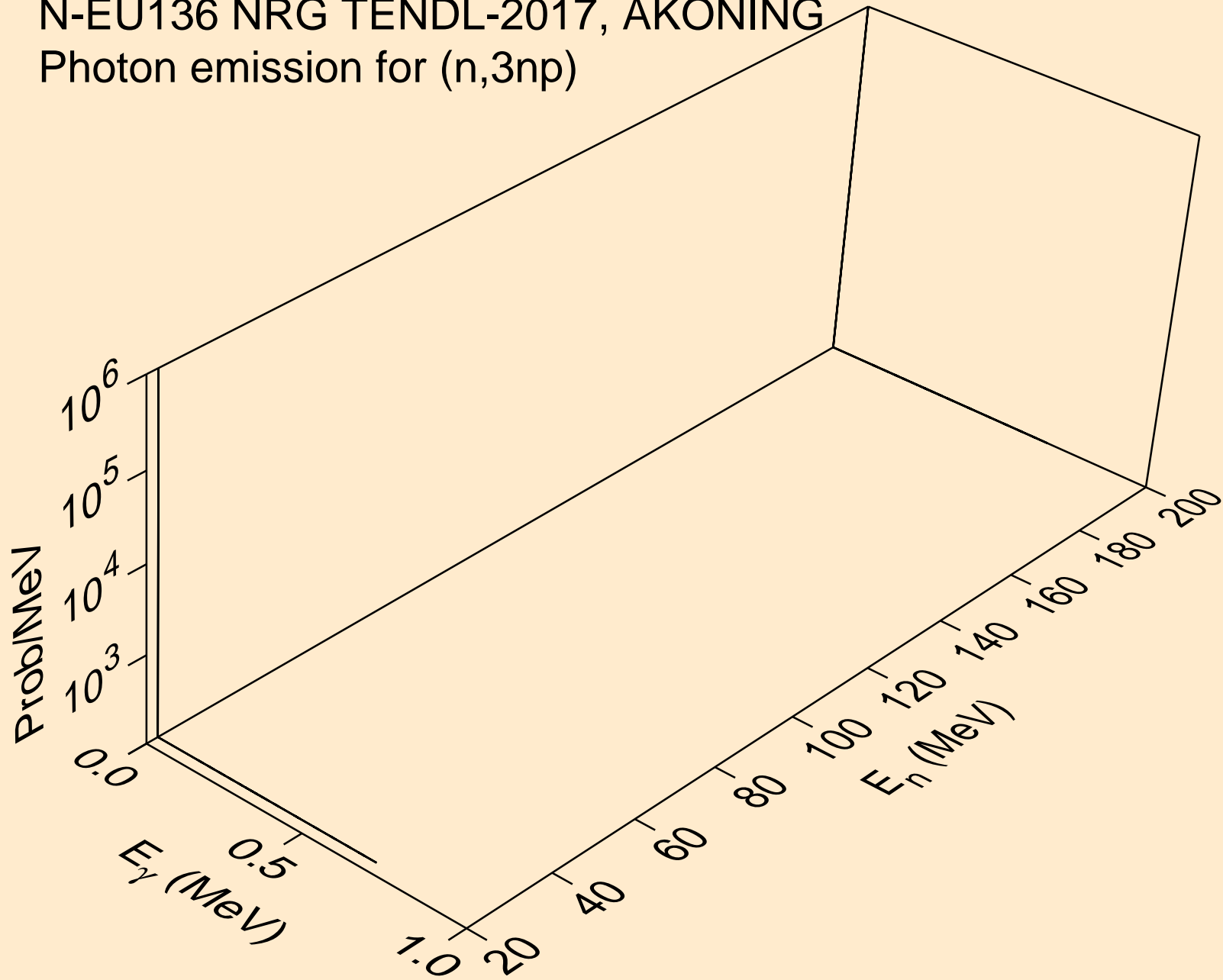
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Photon emission for (n,n*)he3



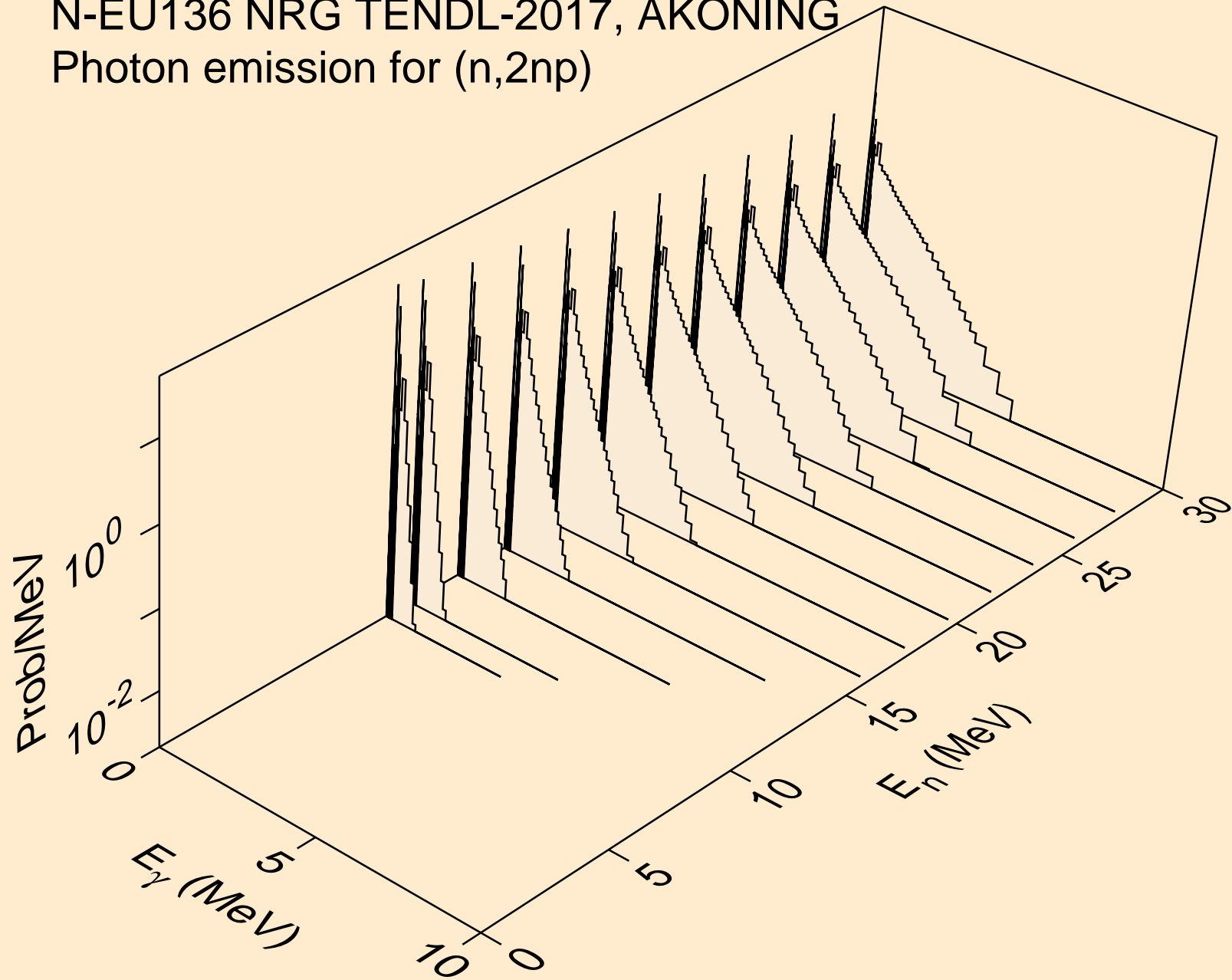
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Photon emission for (n,2np)



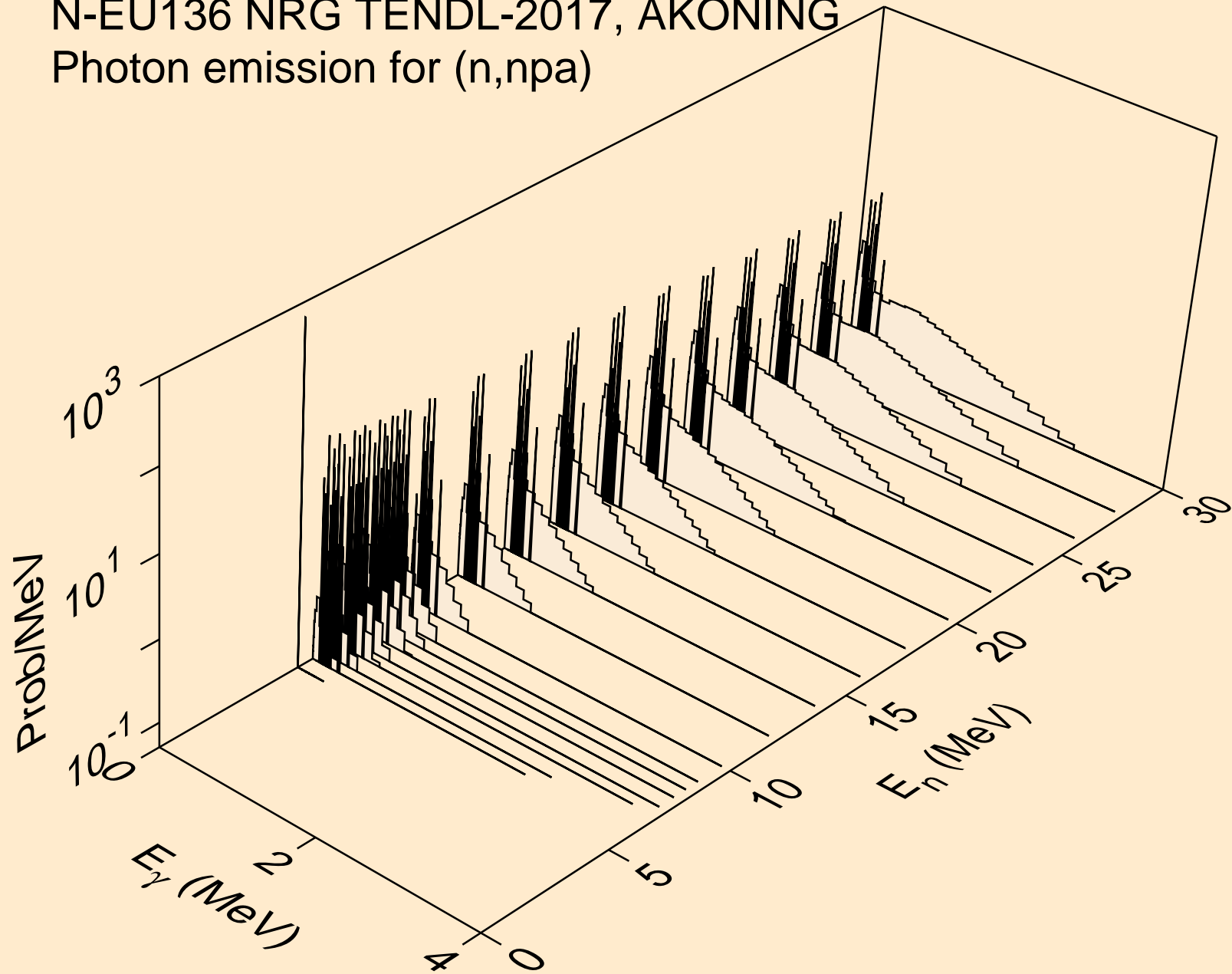
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Photon emission for (n,3np)



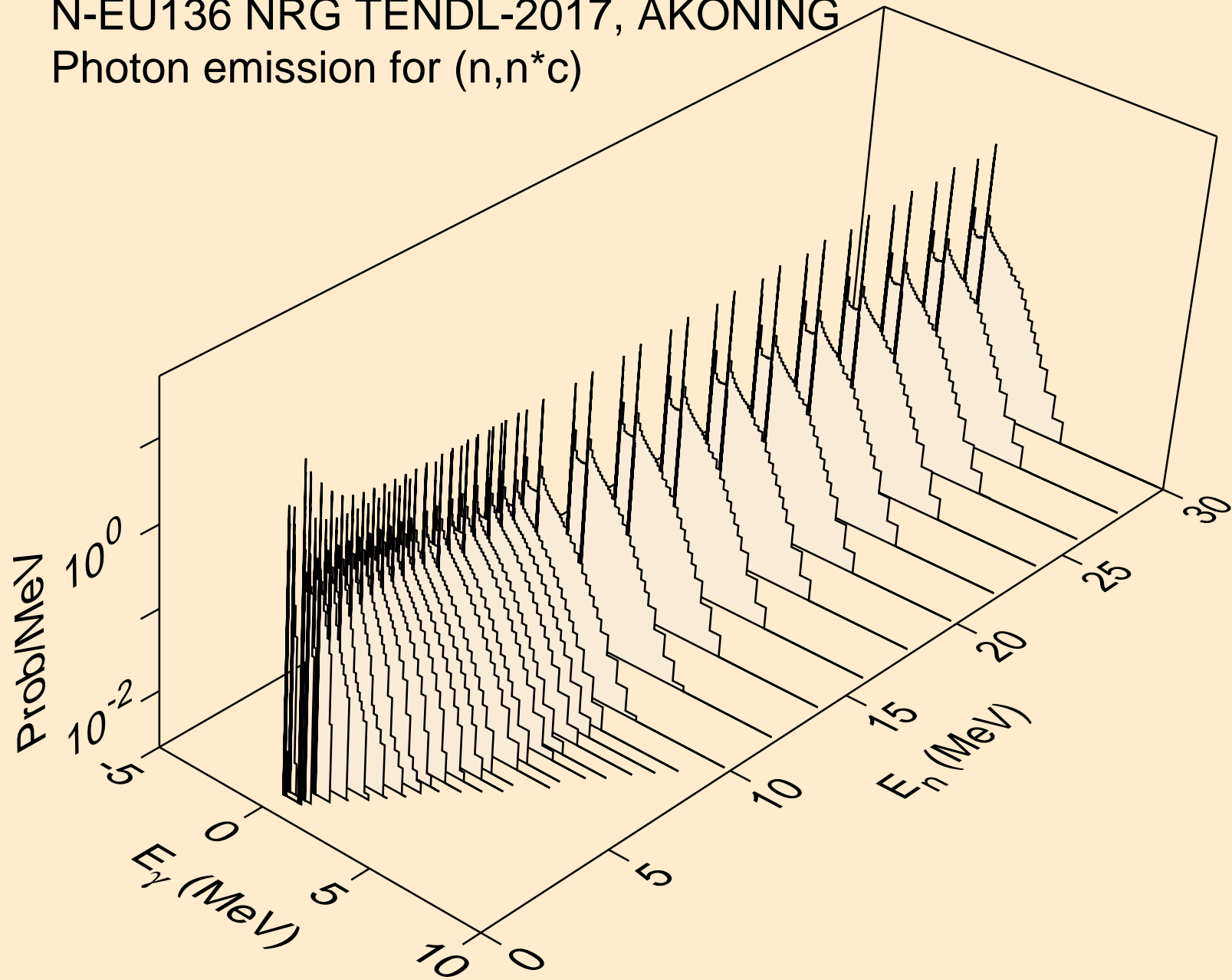
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Photon emission for (n,2np)



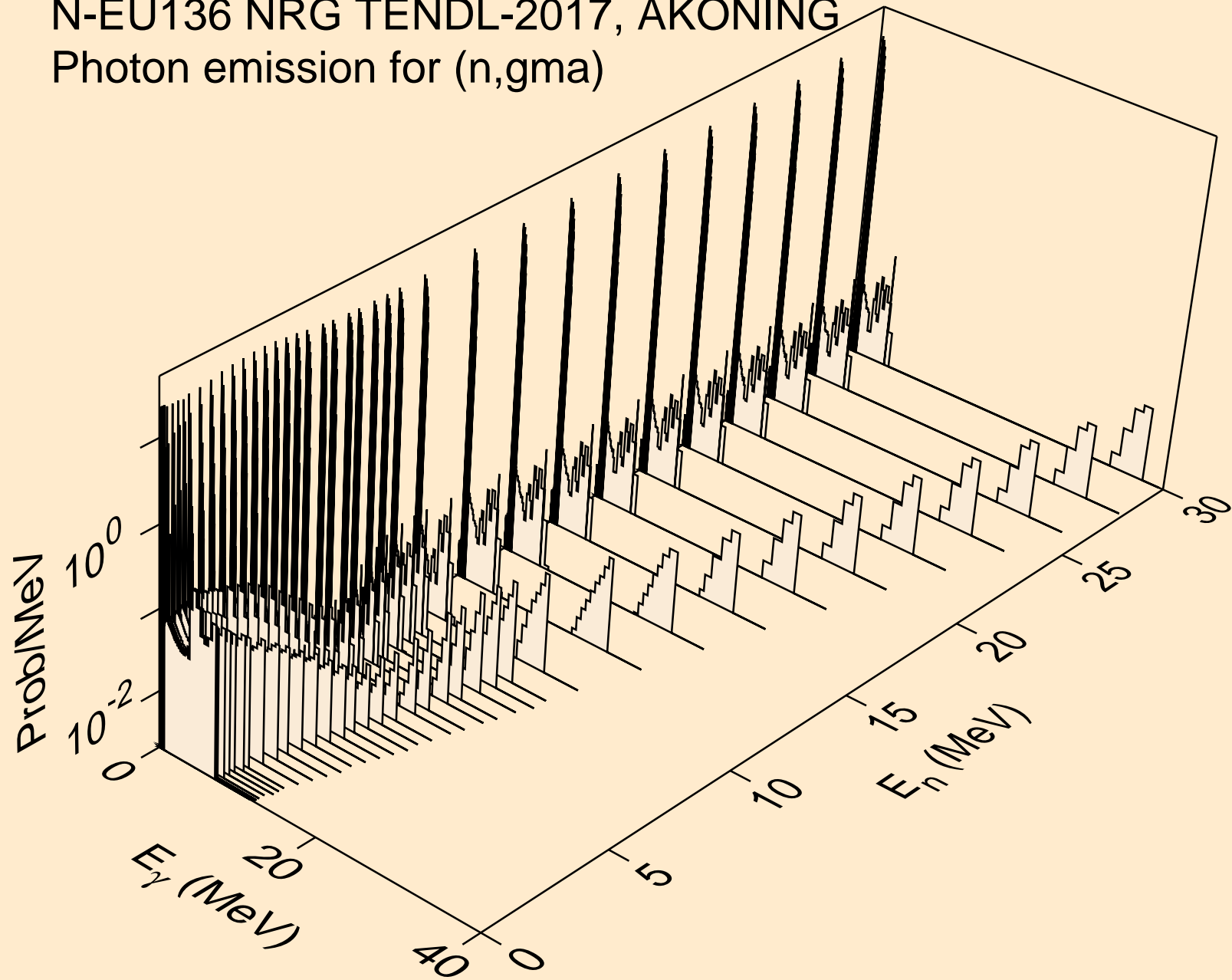
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Photon emission for (n,npa)



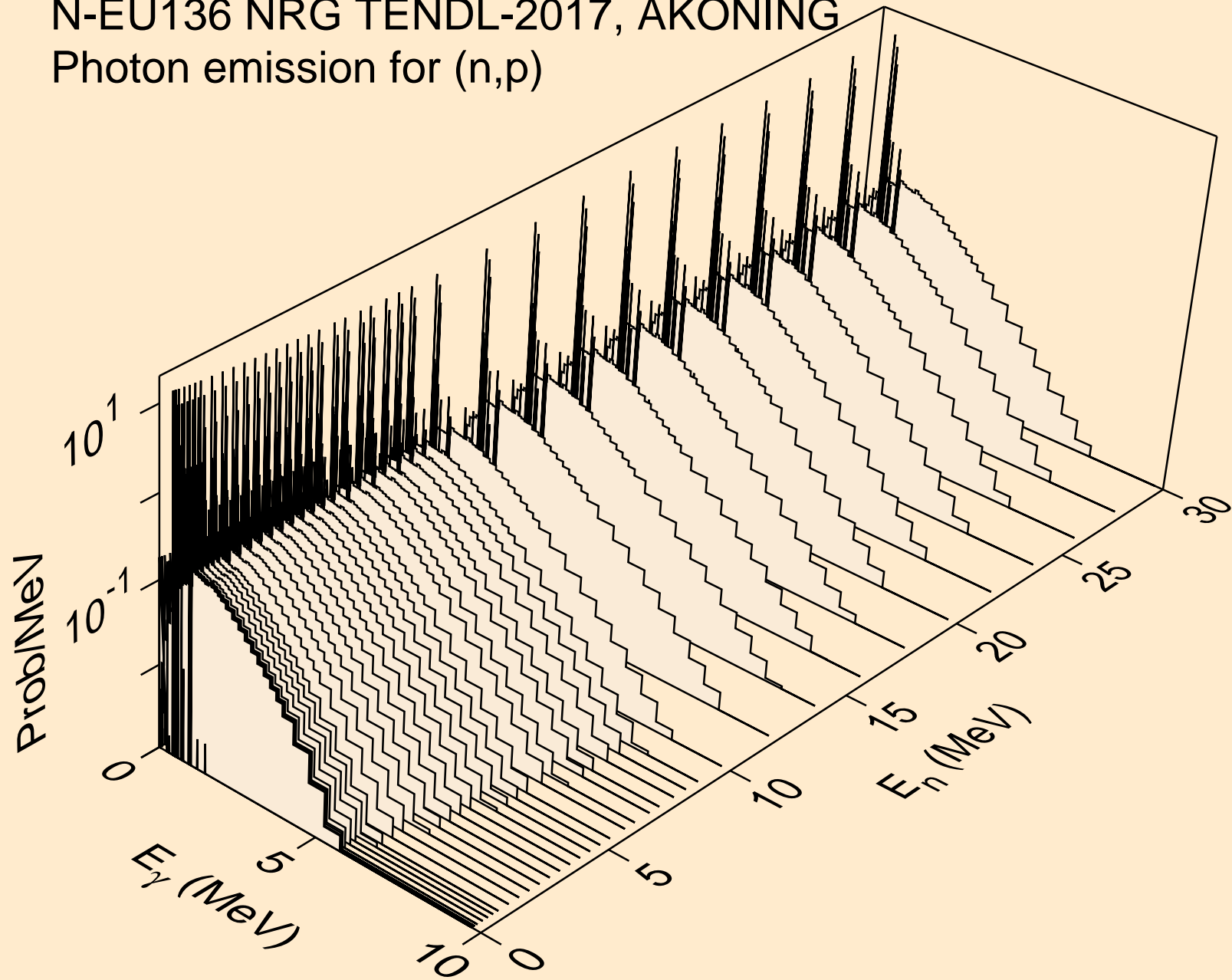
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Photon emission for (n,n*c)



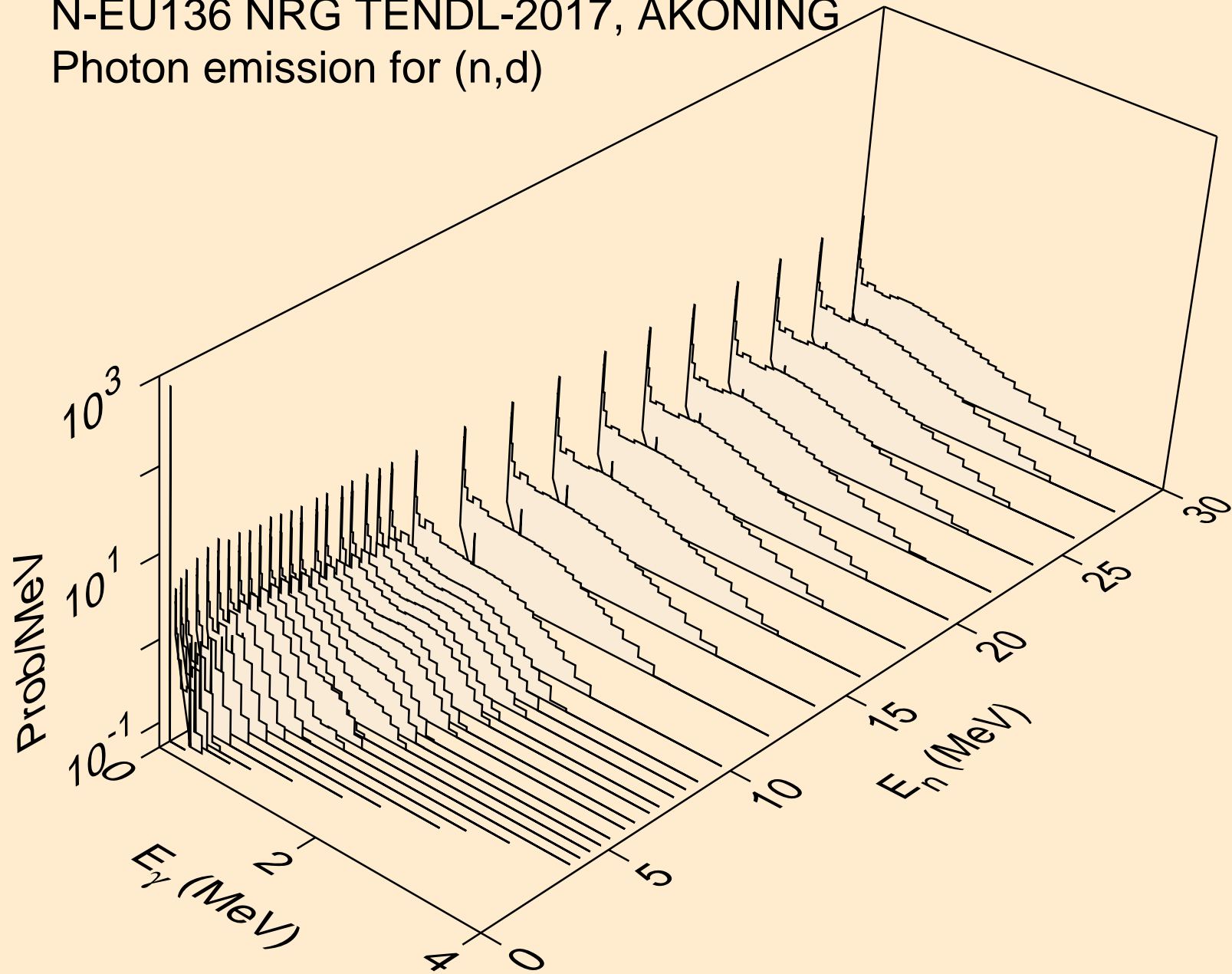
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Photon emission for (n,gma)



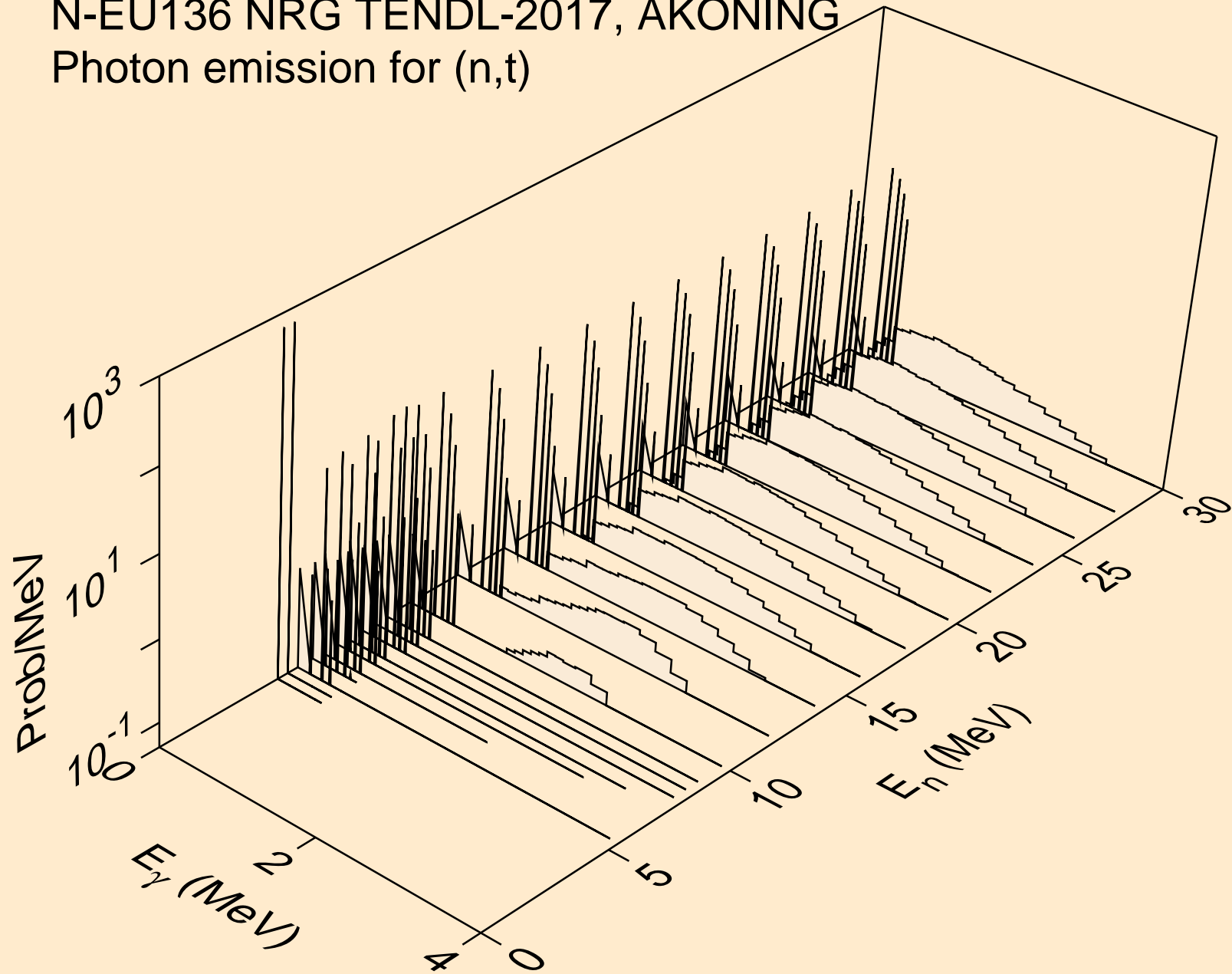
N-EU136 NRG TENDL-2017, AKONING
Photon emission for (n,p)



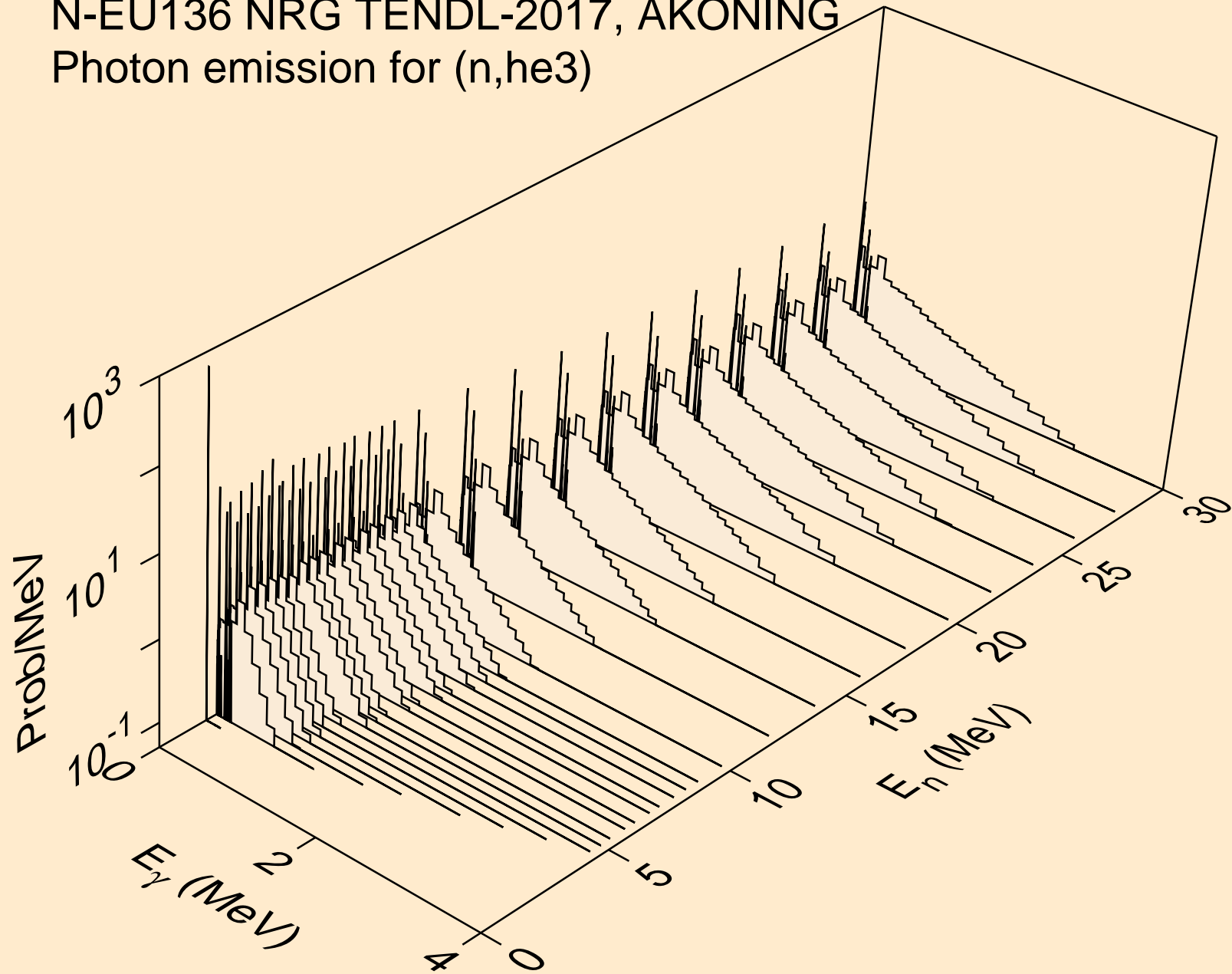
N-EU136 NRG TENDL-2017, AKONING
Photon emission for (n,d)



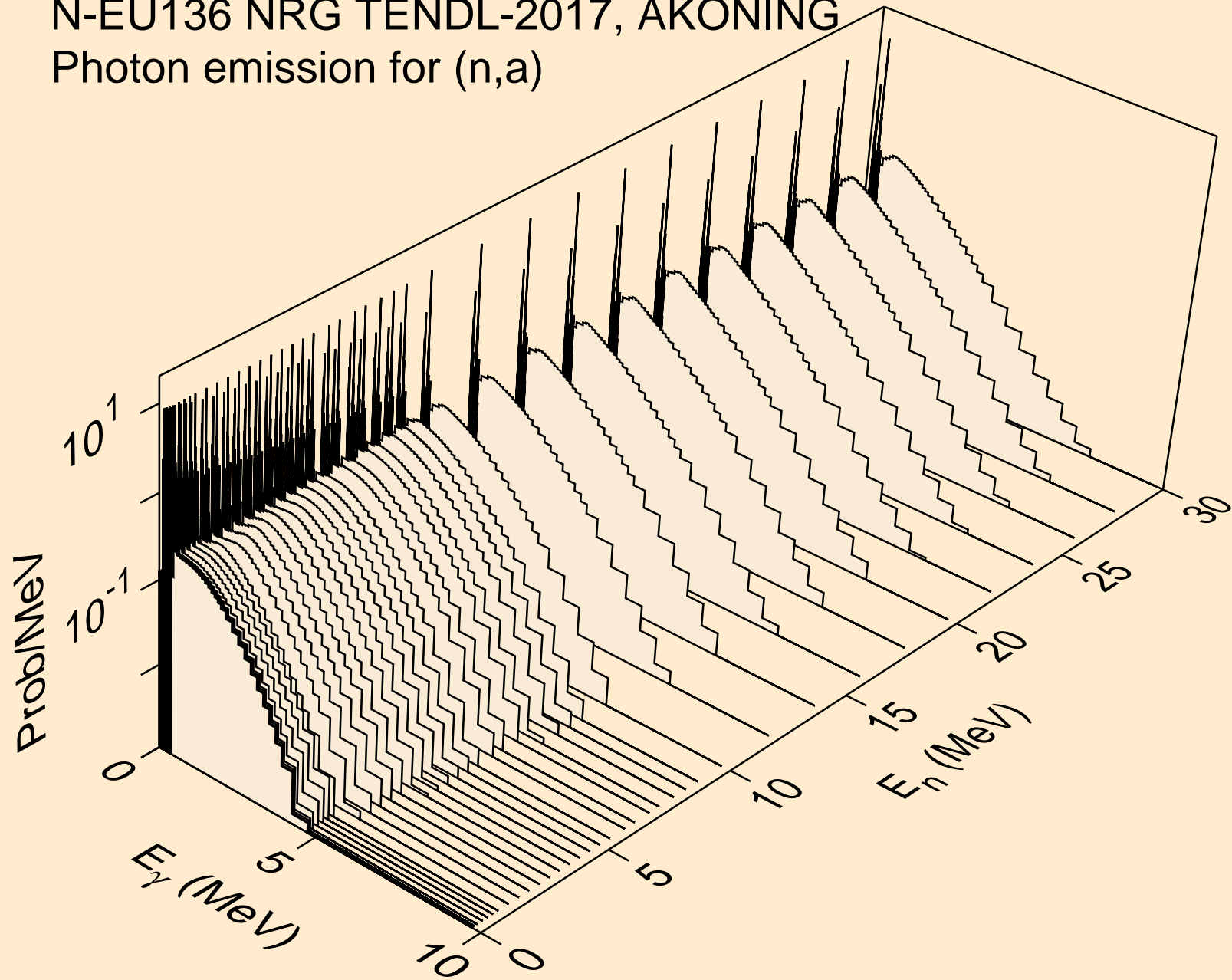
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Photon emission for (n,t)



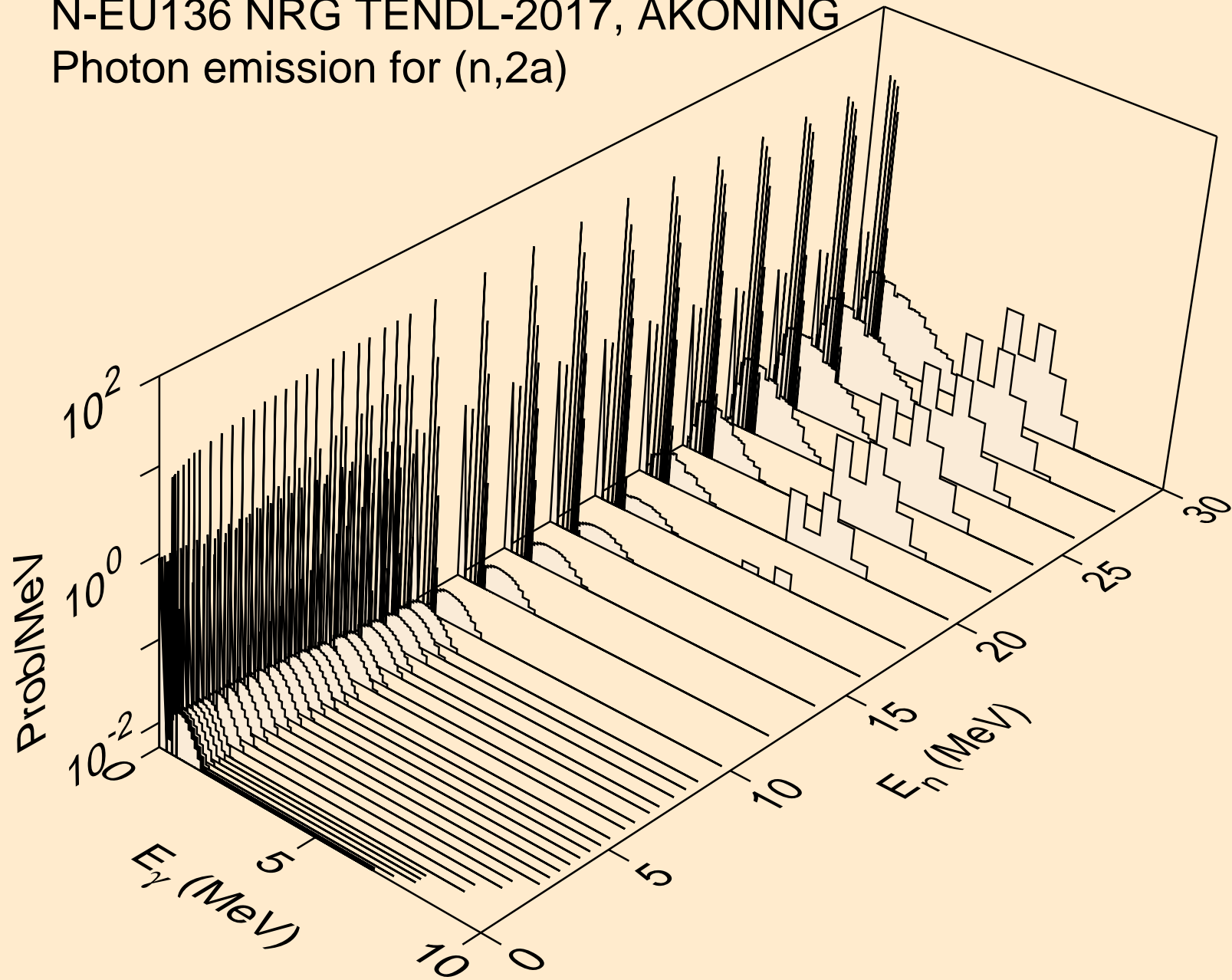
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Photon emission for (n,he3)



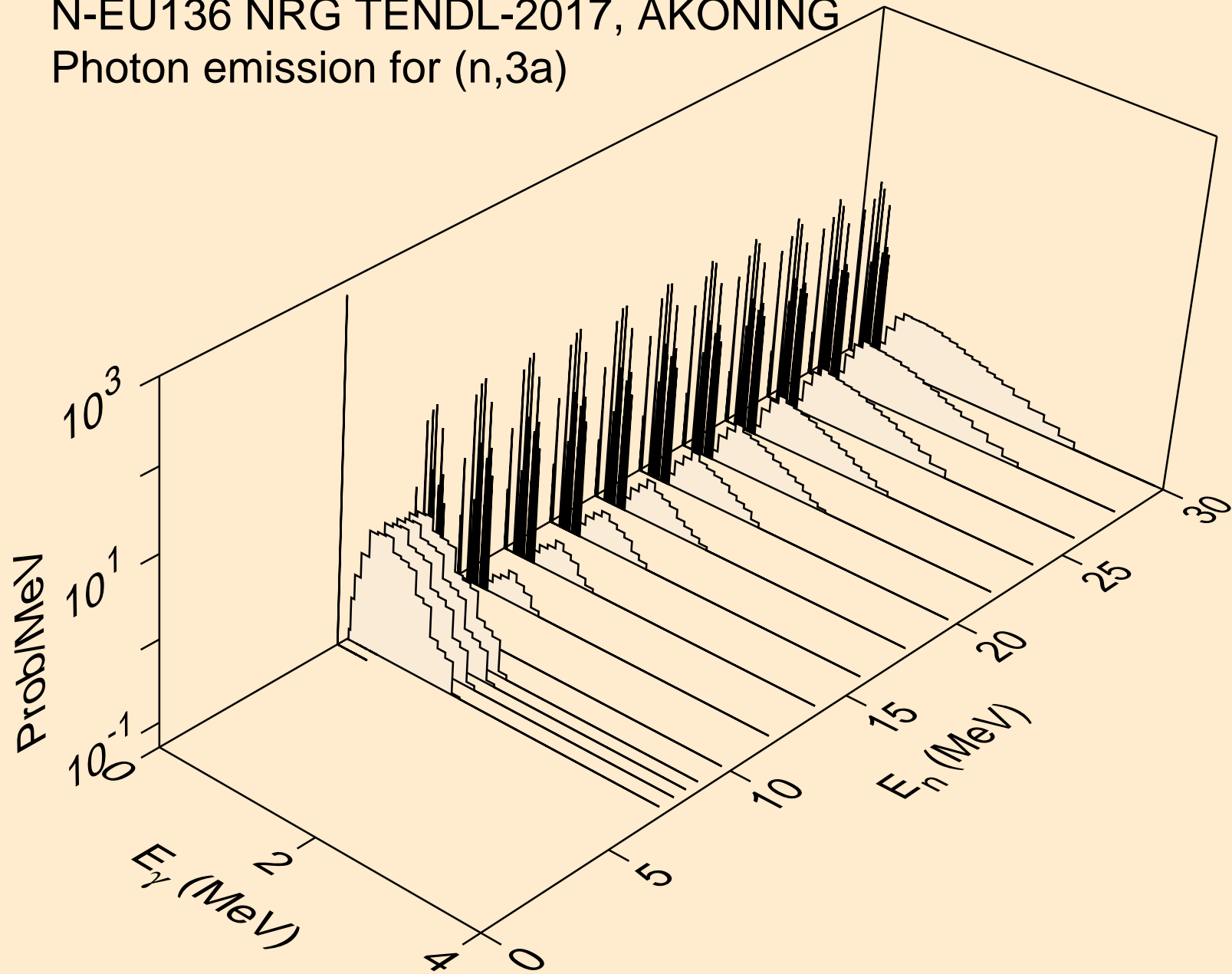
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Photon emission for (n,a)



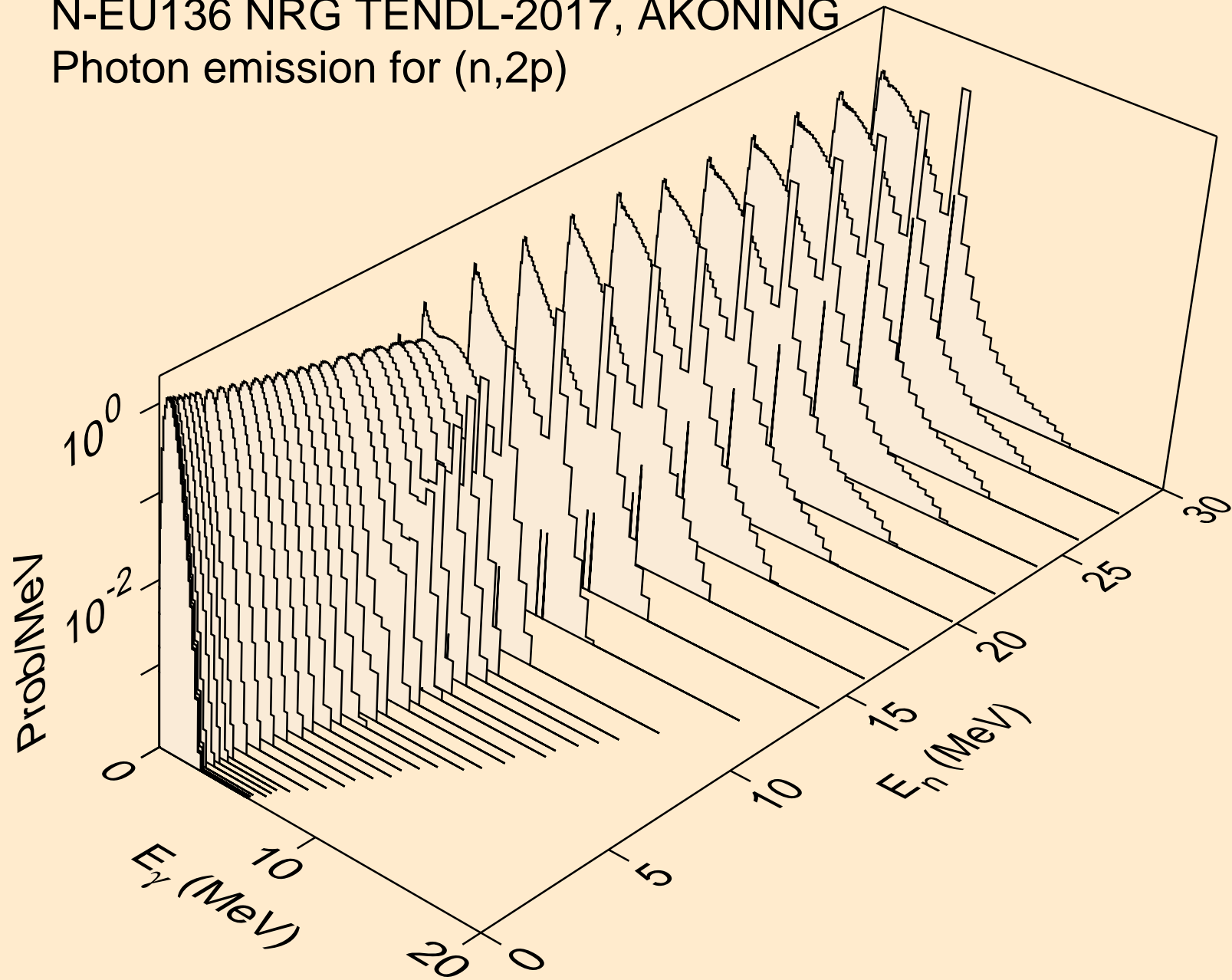
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Photon emission for (n,2a)



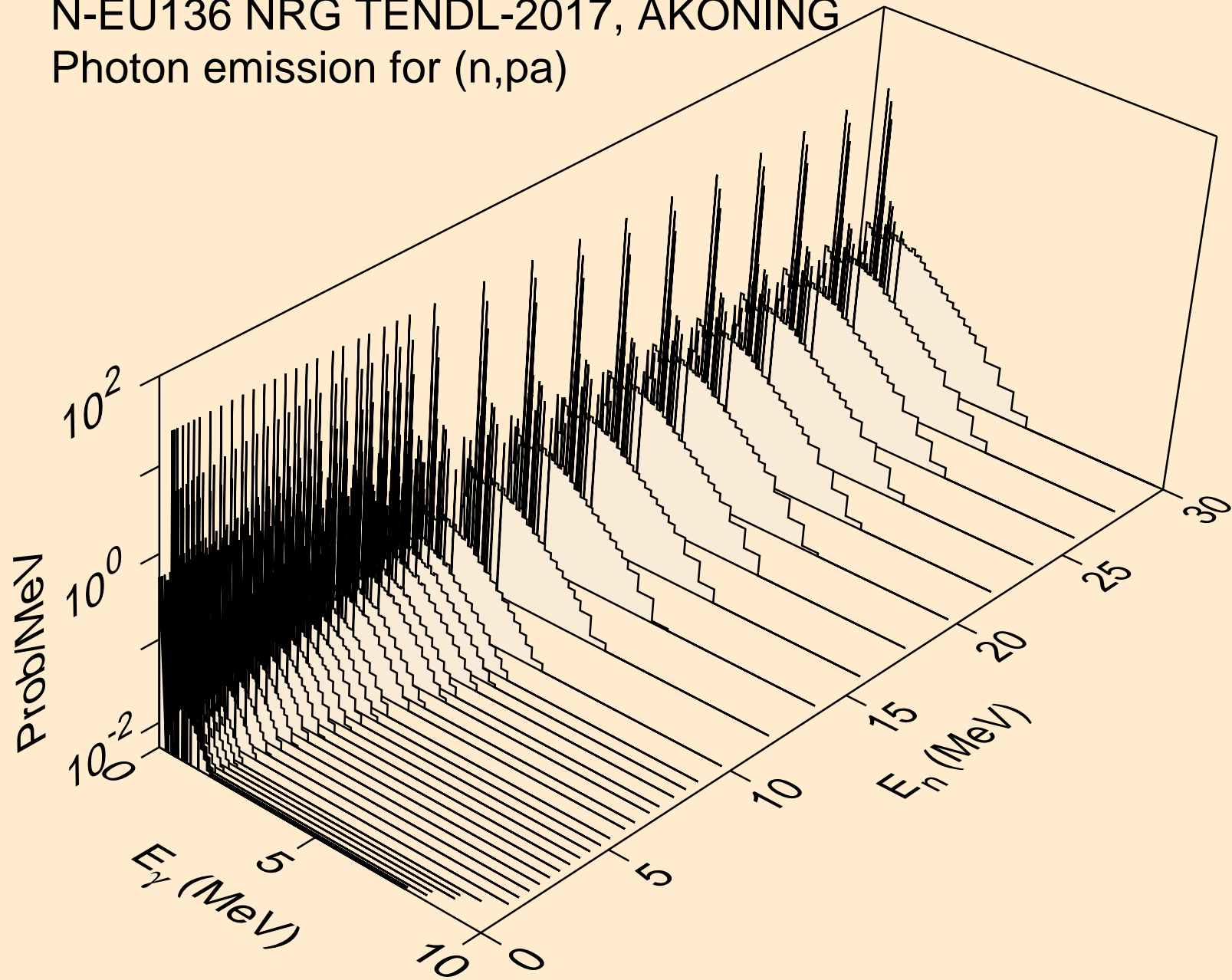
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Photon emission for (n,3a)



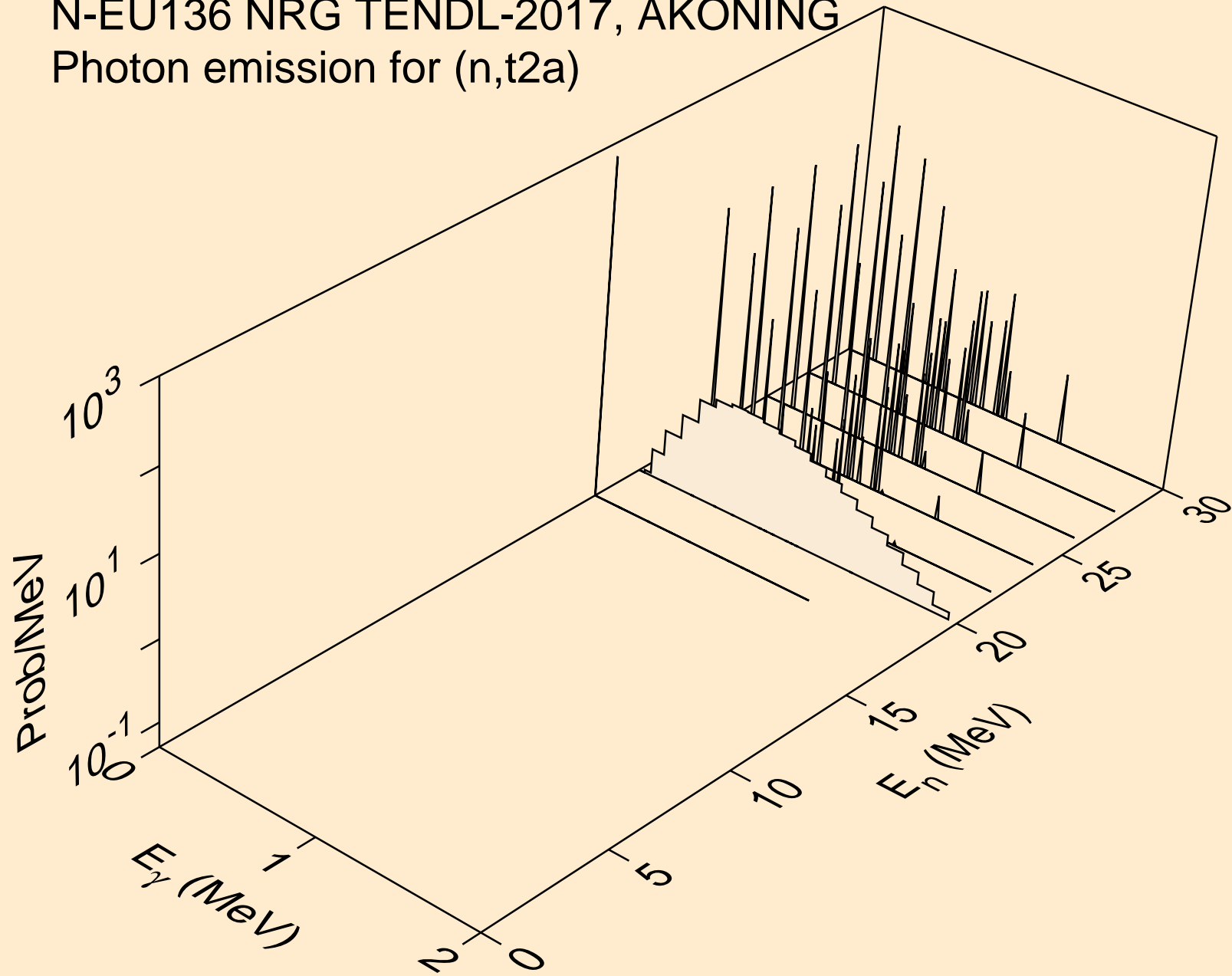
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Photon emission for (n,2p)



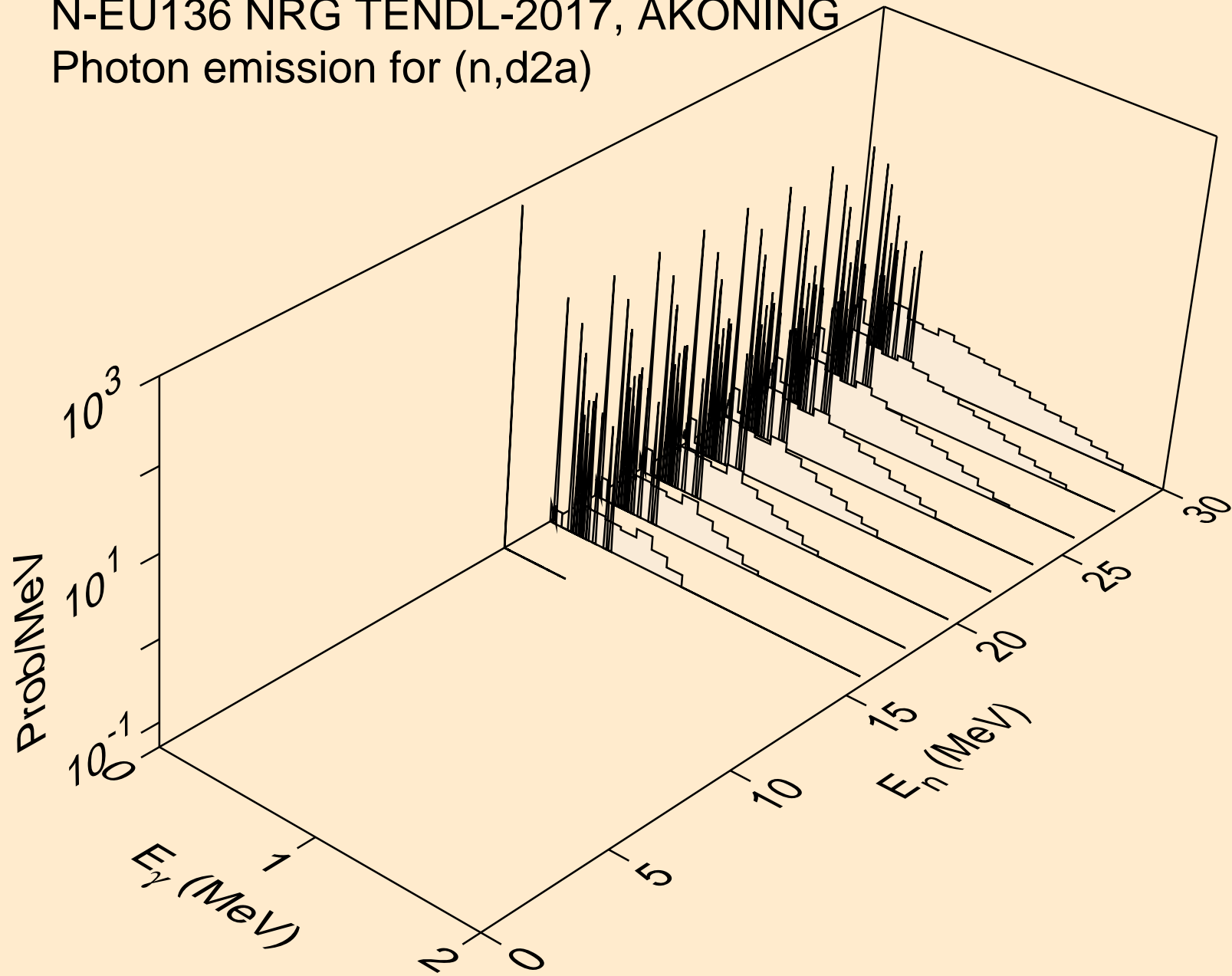
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Photon emission for (n,pa)



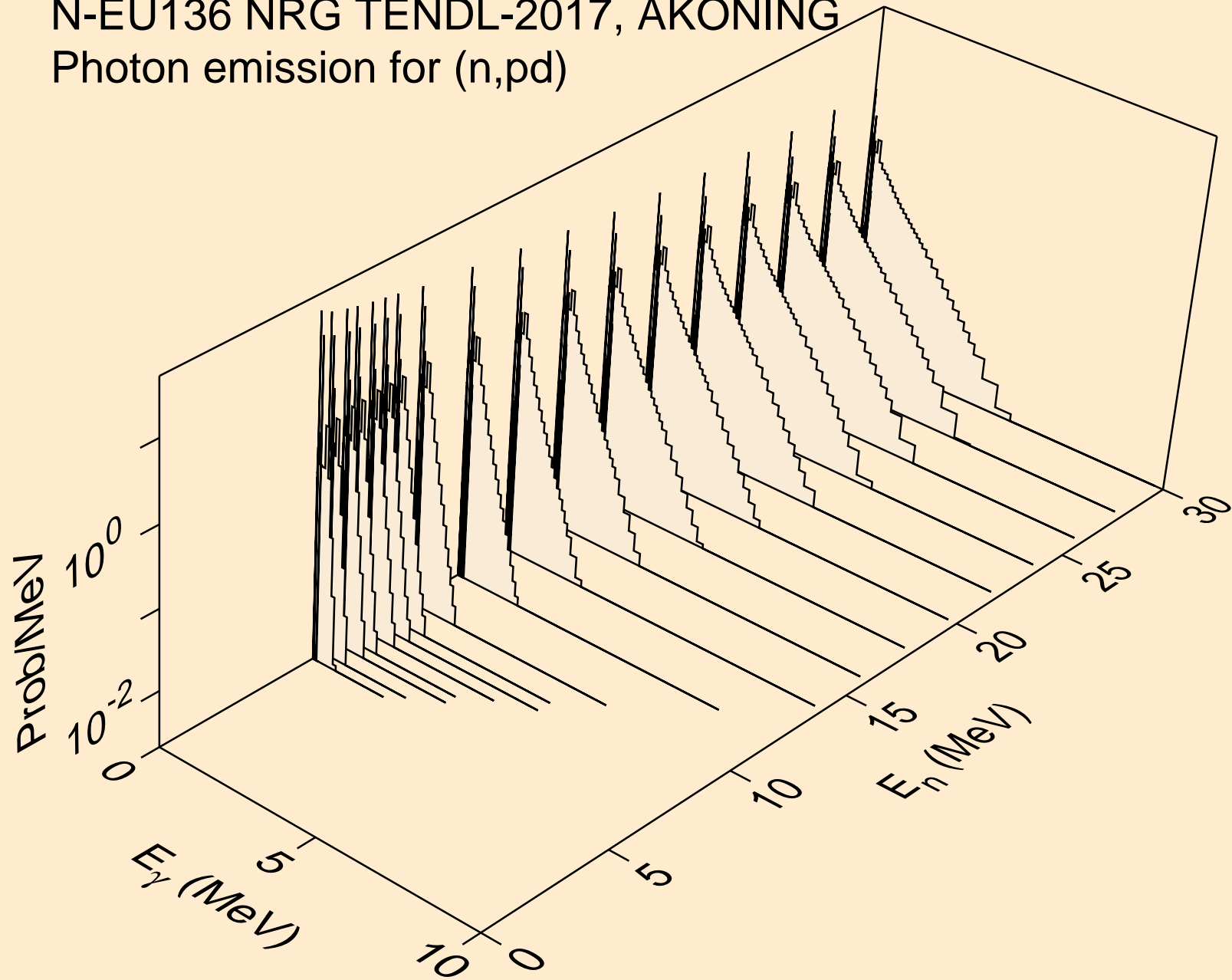
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Photon emission for (n,t2a)



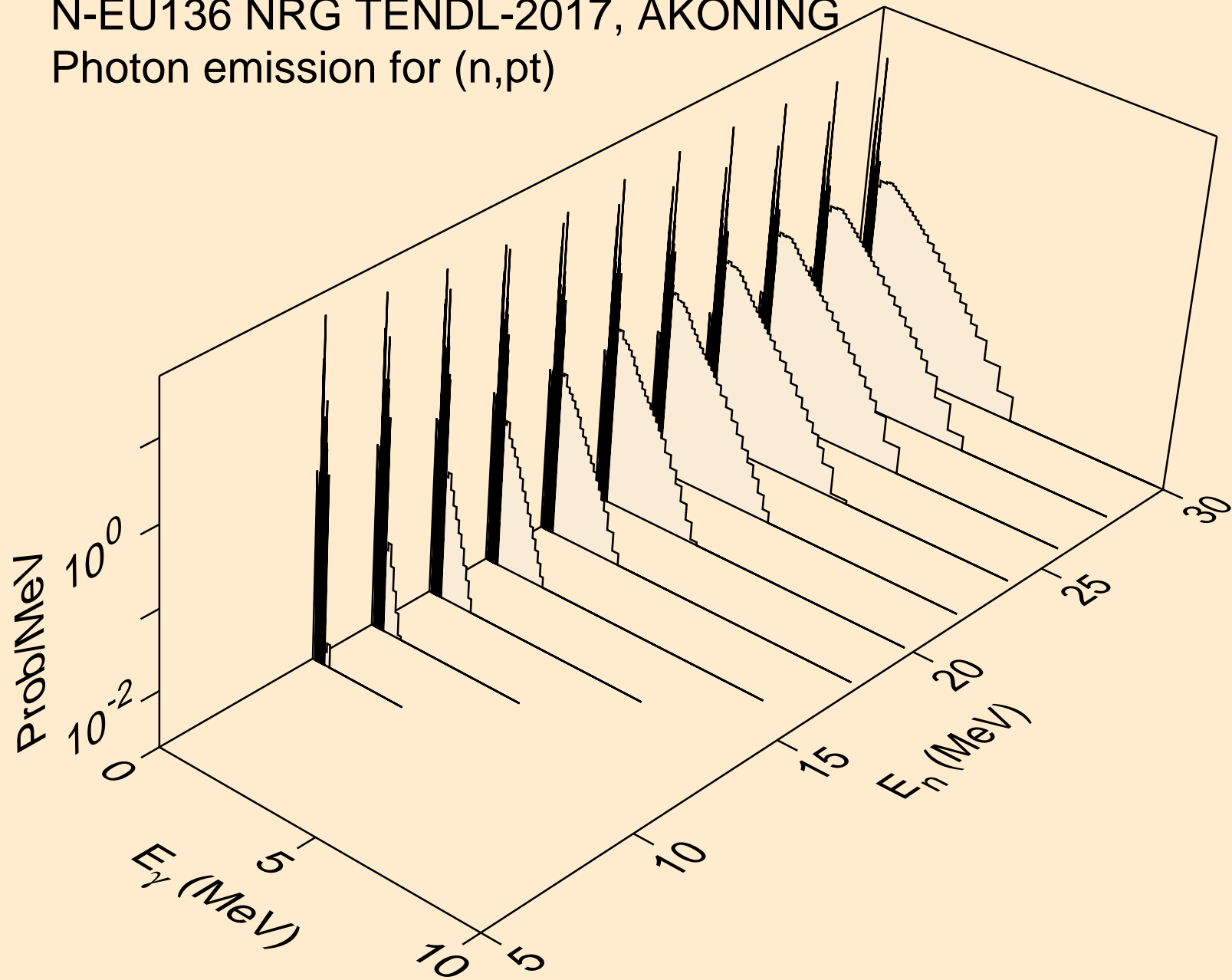
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Photon emission for (n,d2a)



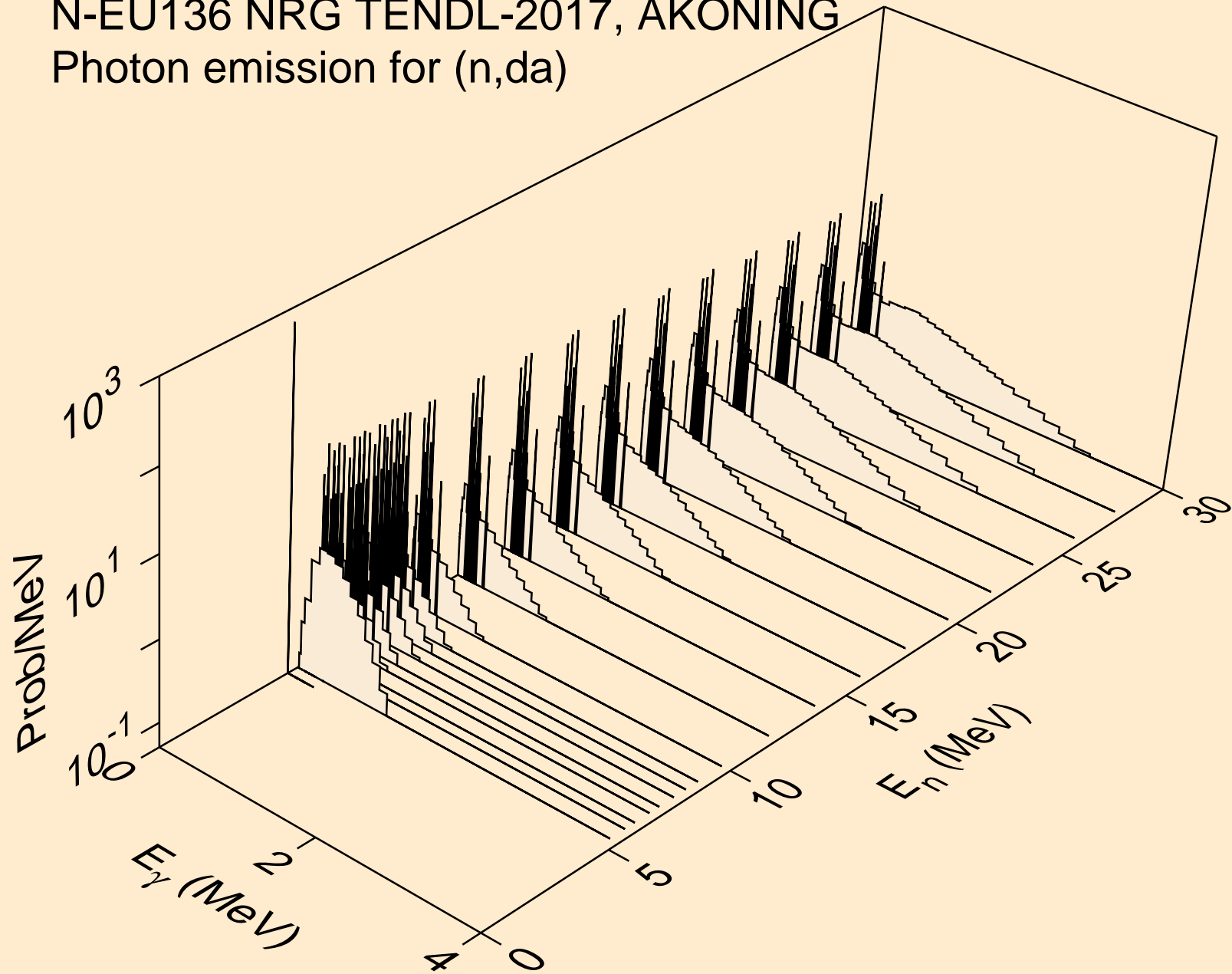
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Photon emission for (n,pd)



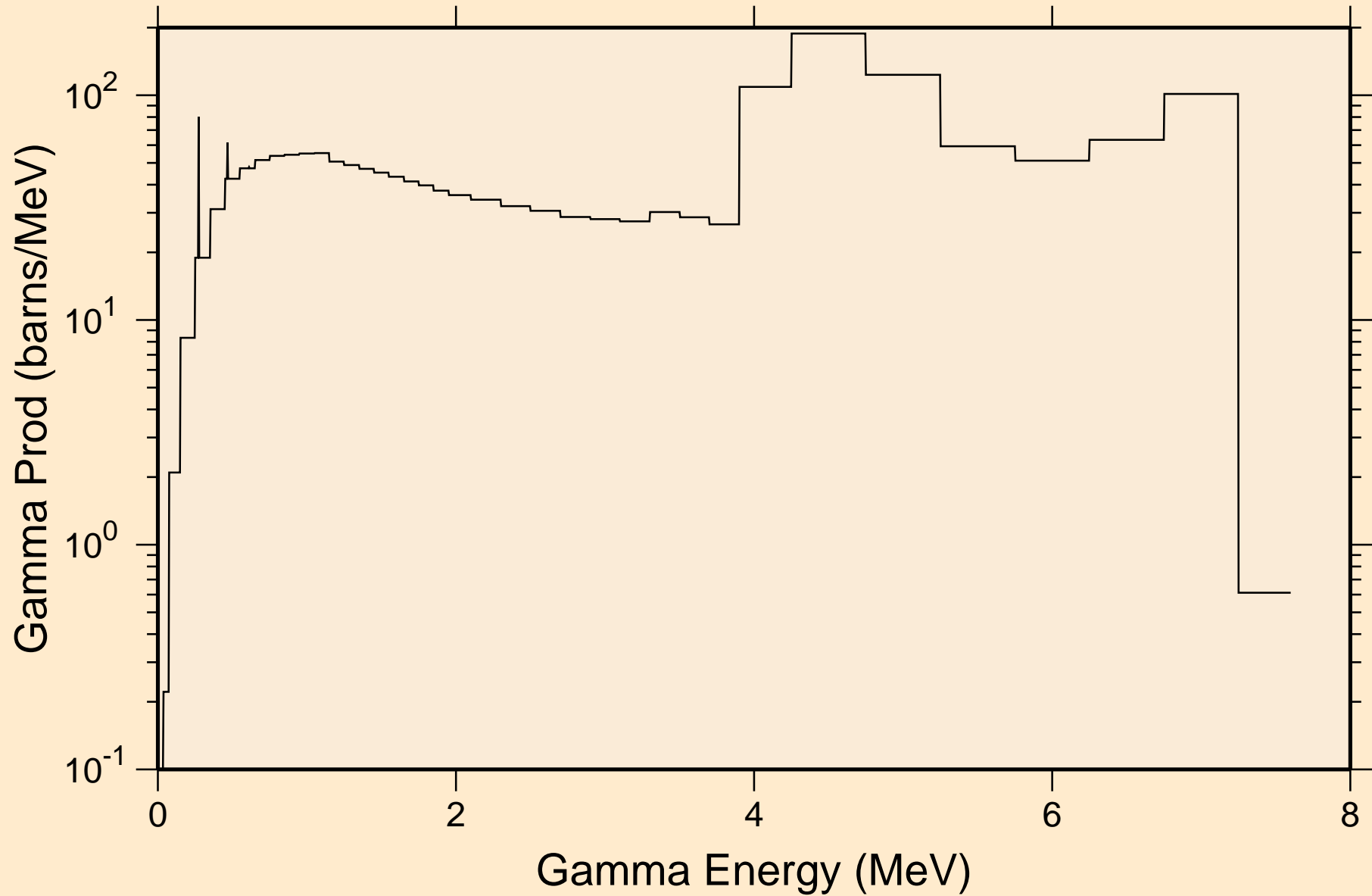
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Photon emission for (n,pt)



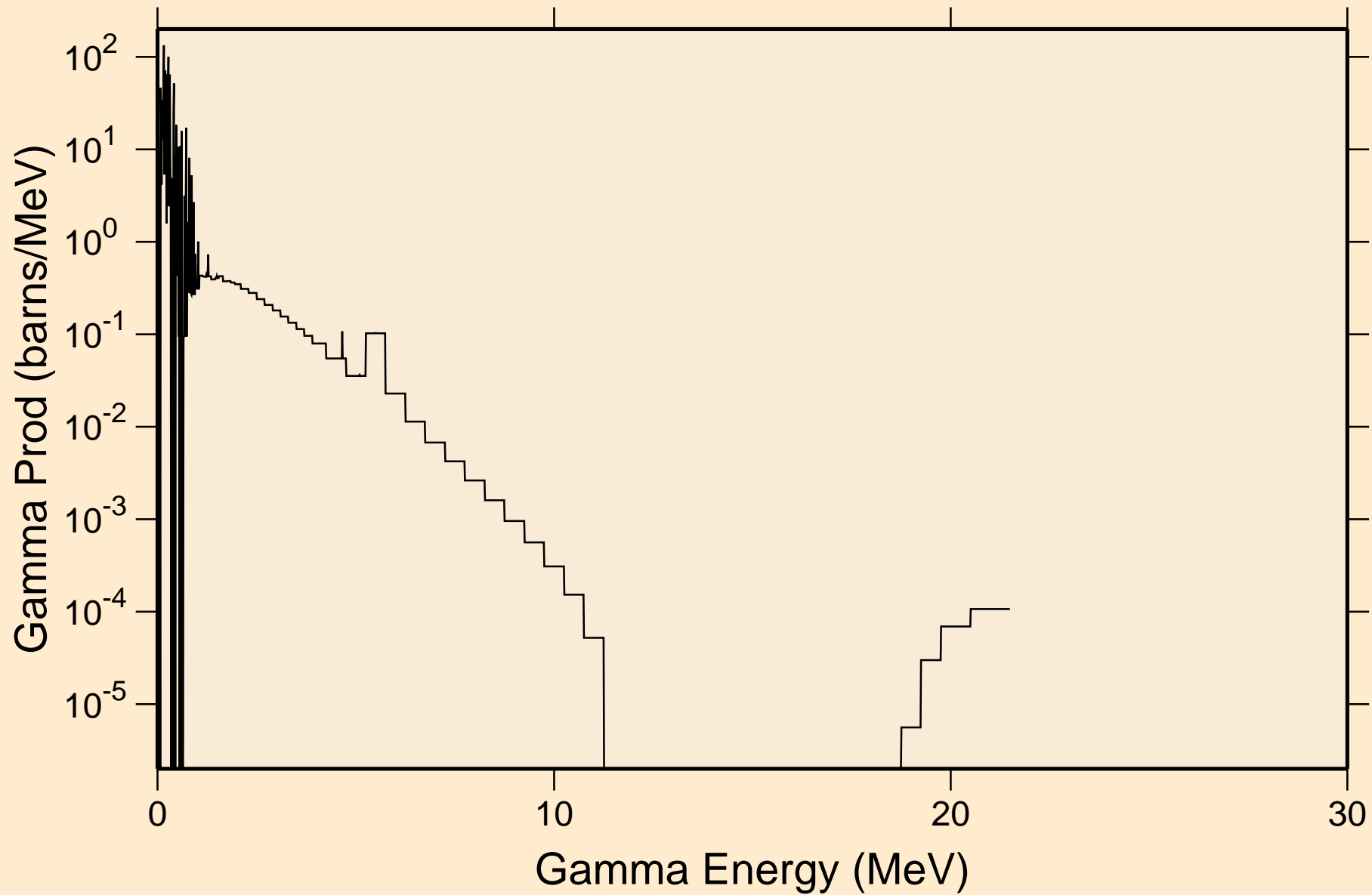
N-EU136 NRG TENDL-2017, AKONING
Photon emission for (n,da)



N-EU136 NRG TENDL-2017, AKONING
thermal capture photon spectrum

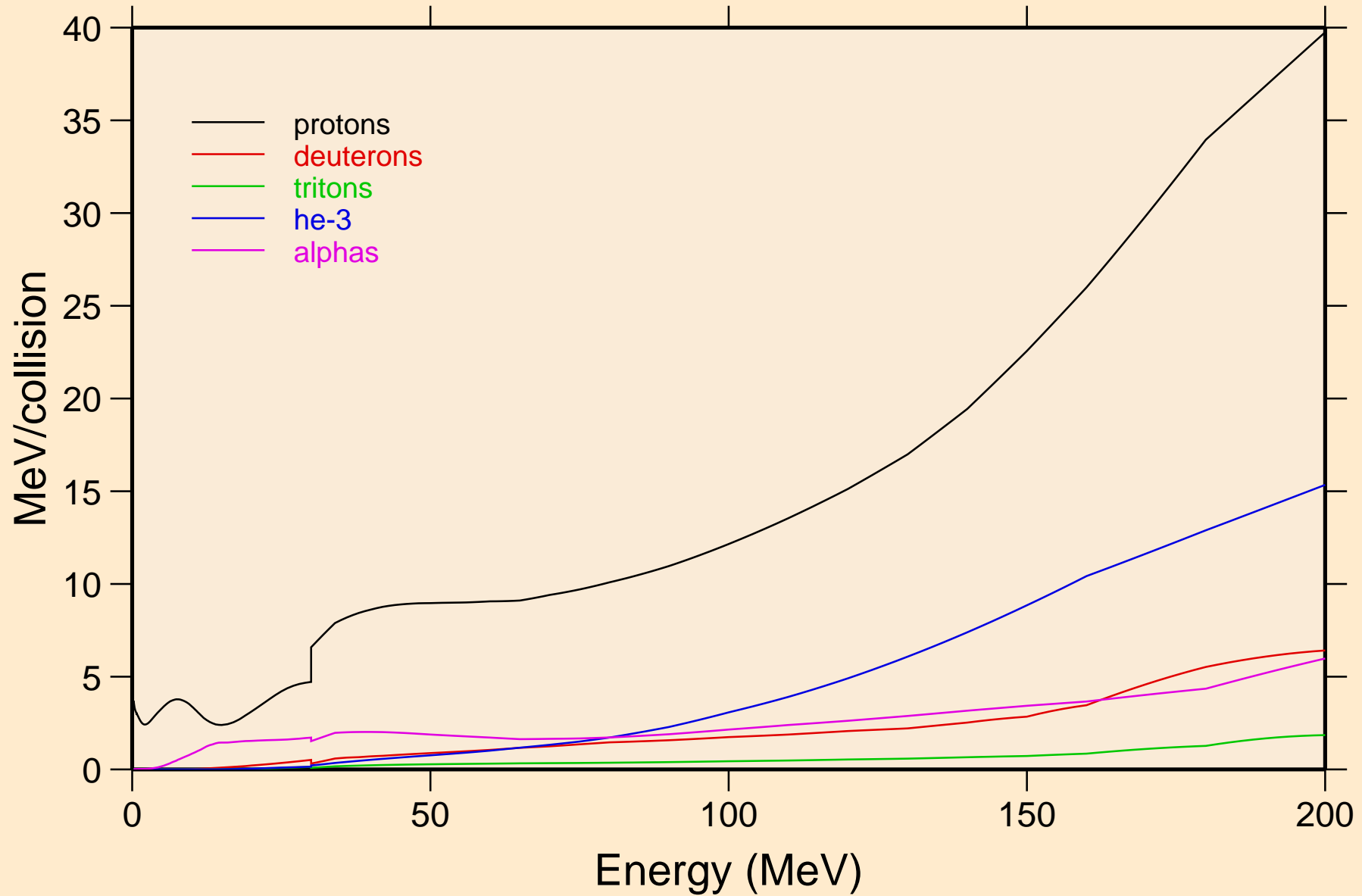


N-EU136 NRG TENDL-2017, AKONING
14 MeV photon spectrum



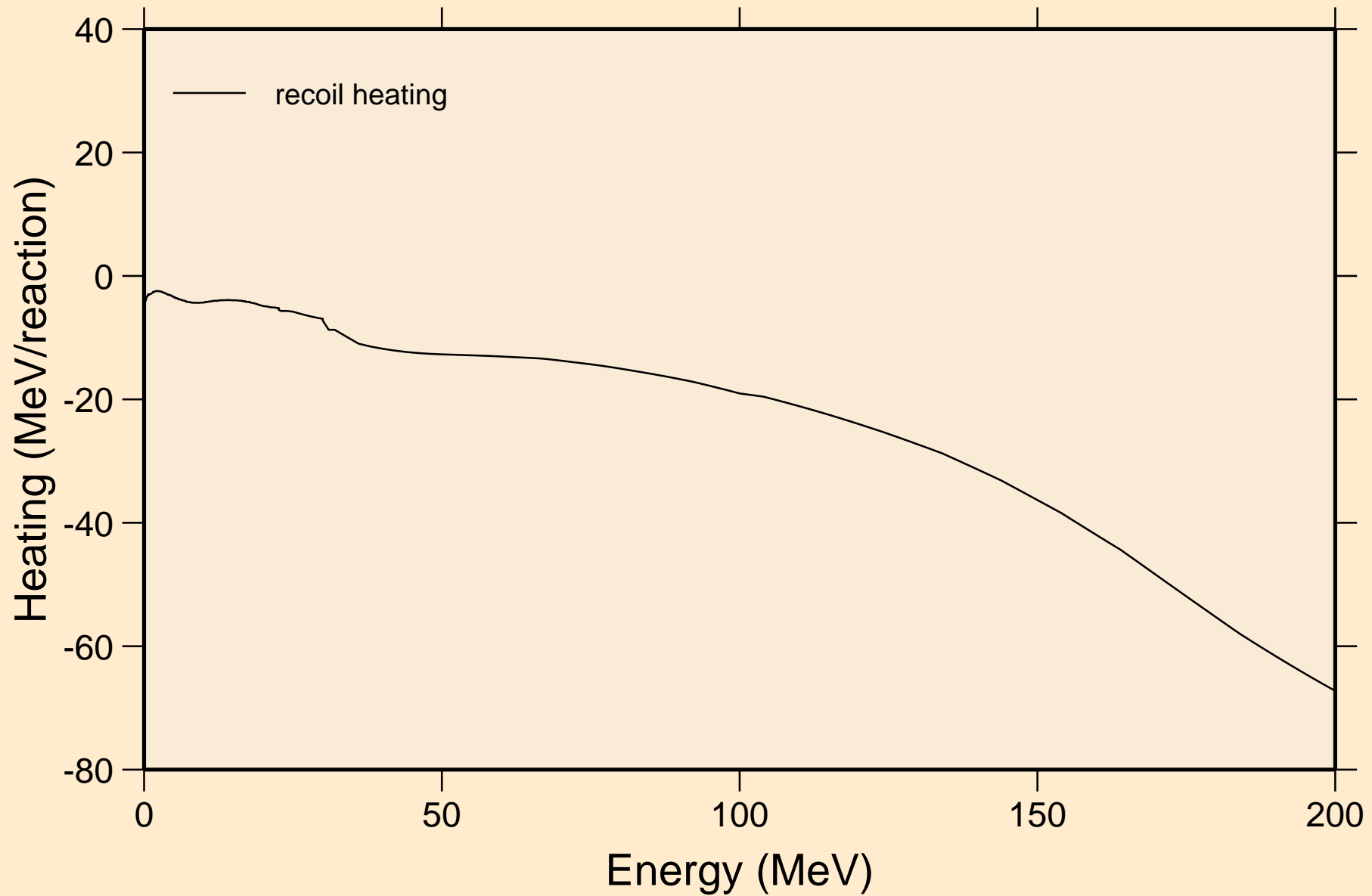
N-EU136 NRG TENDL-2017, AKONING

Particle heating contributions



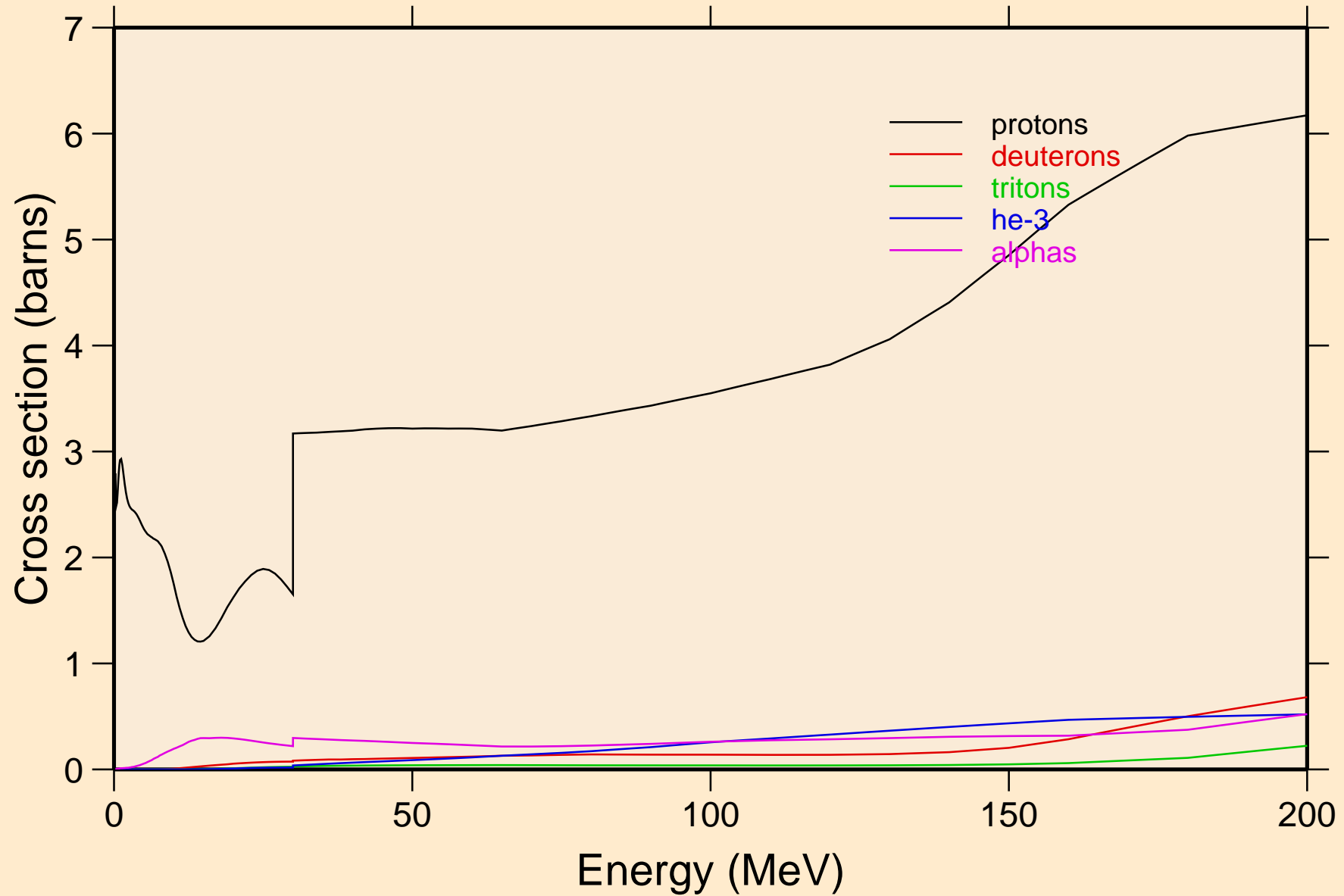
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Recoil Heating

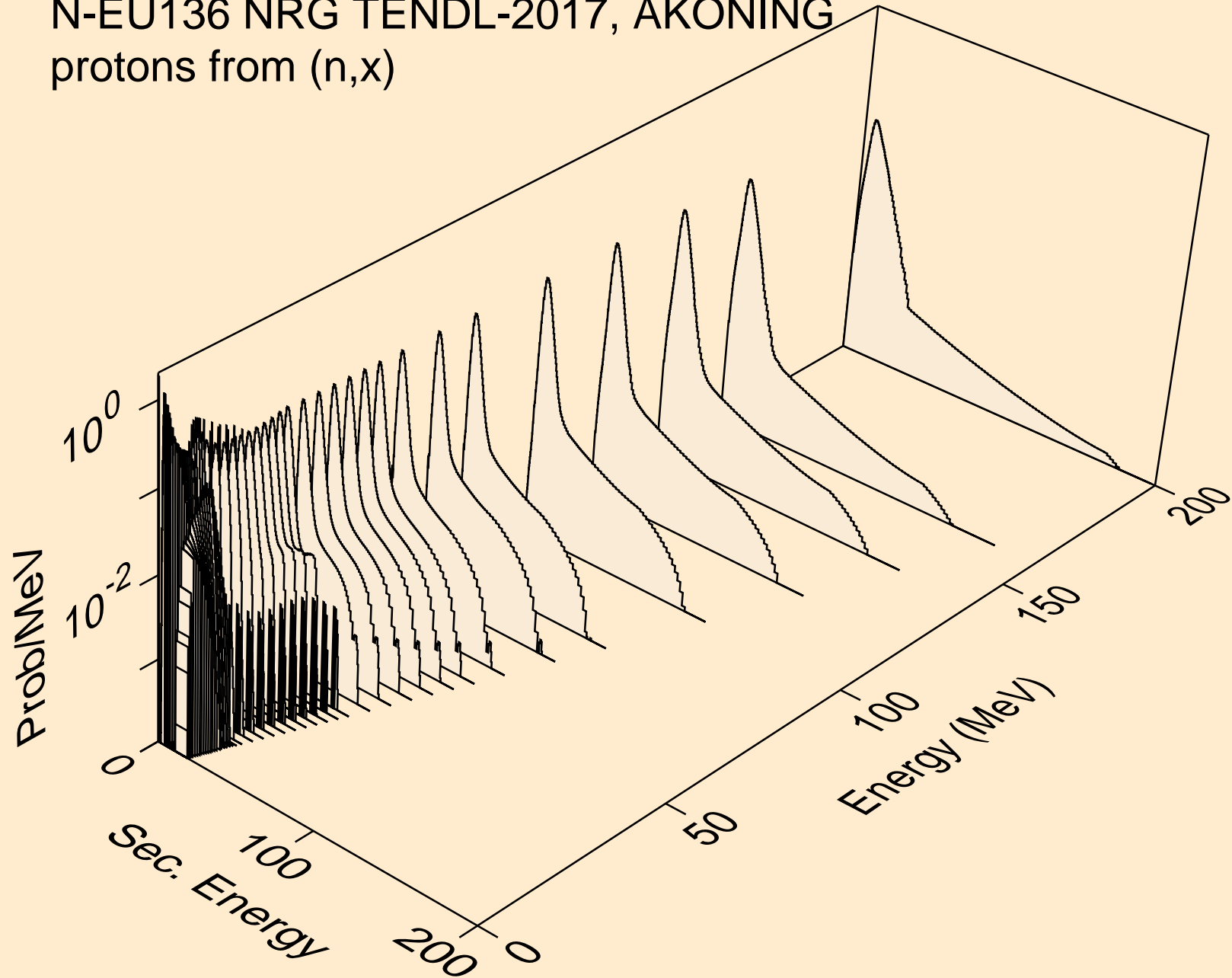


N-EU136 NRG TENDL-2017, AKONING

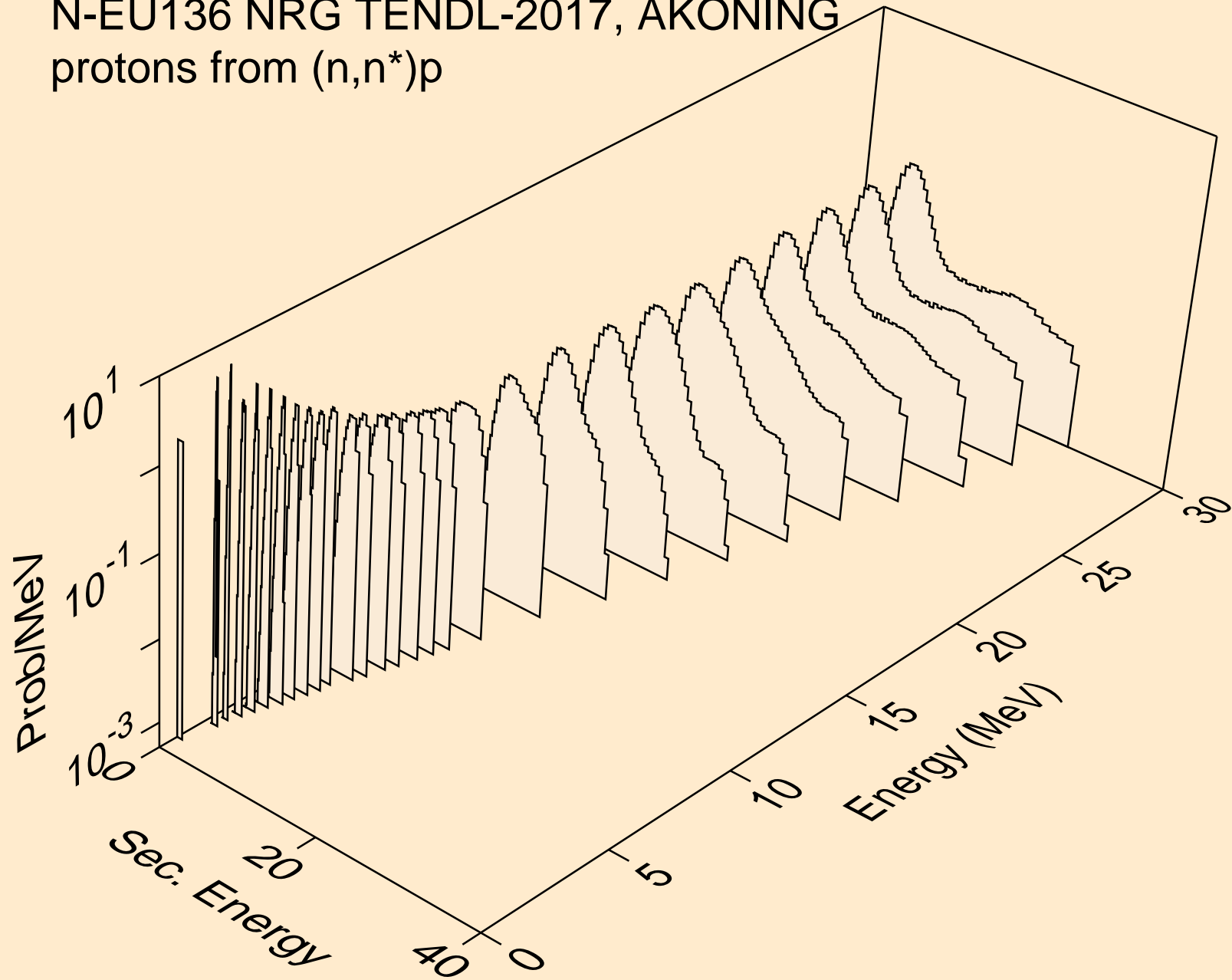
Particle production cross sections



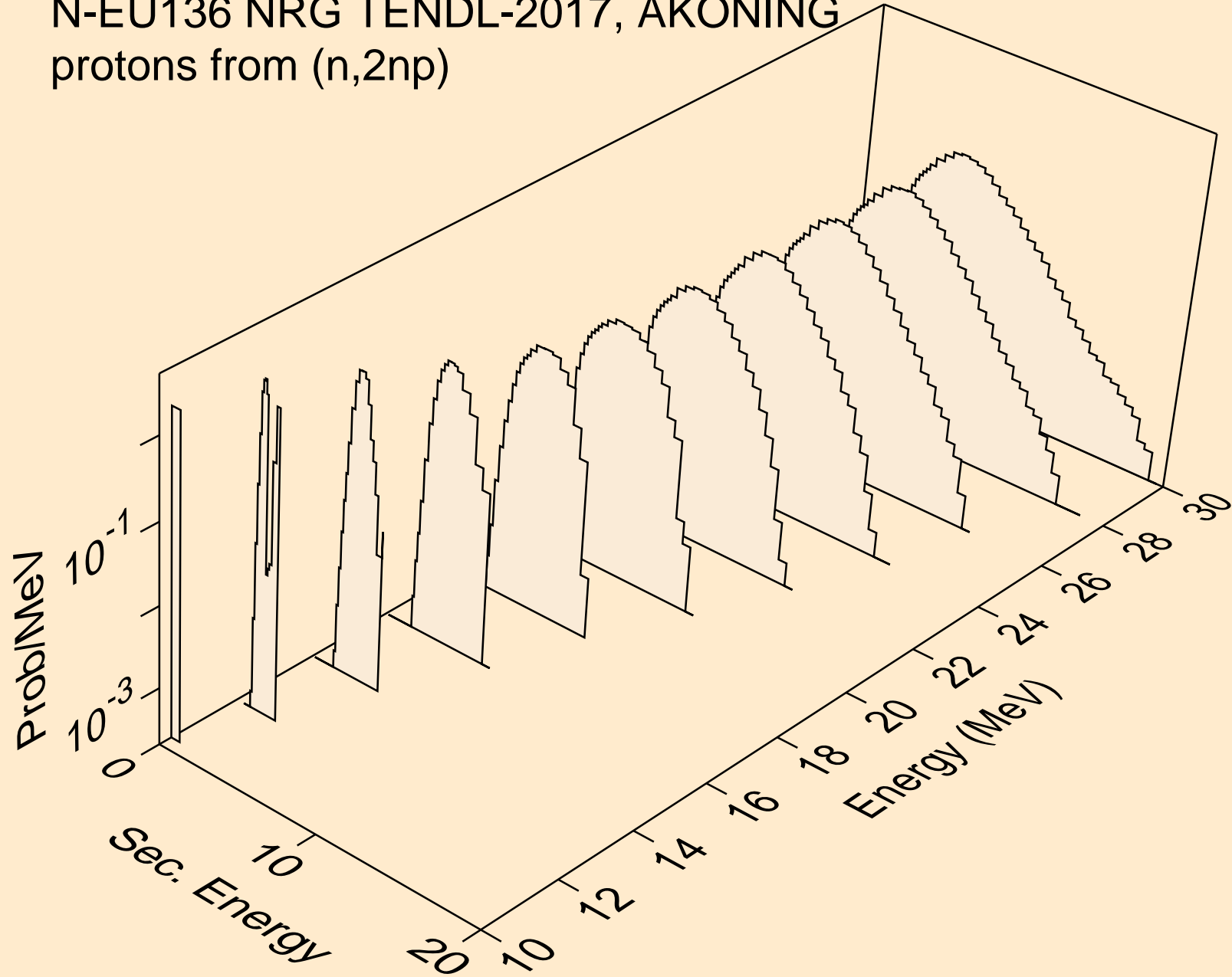
N-EU136 NRG TENDL-2017, AKONING
protons from (n,x)



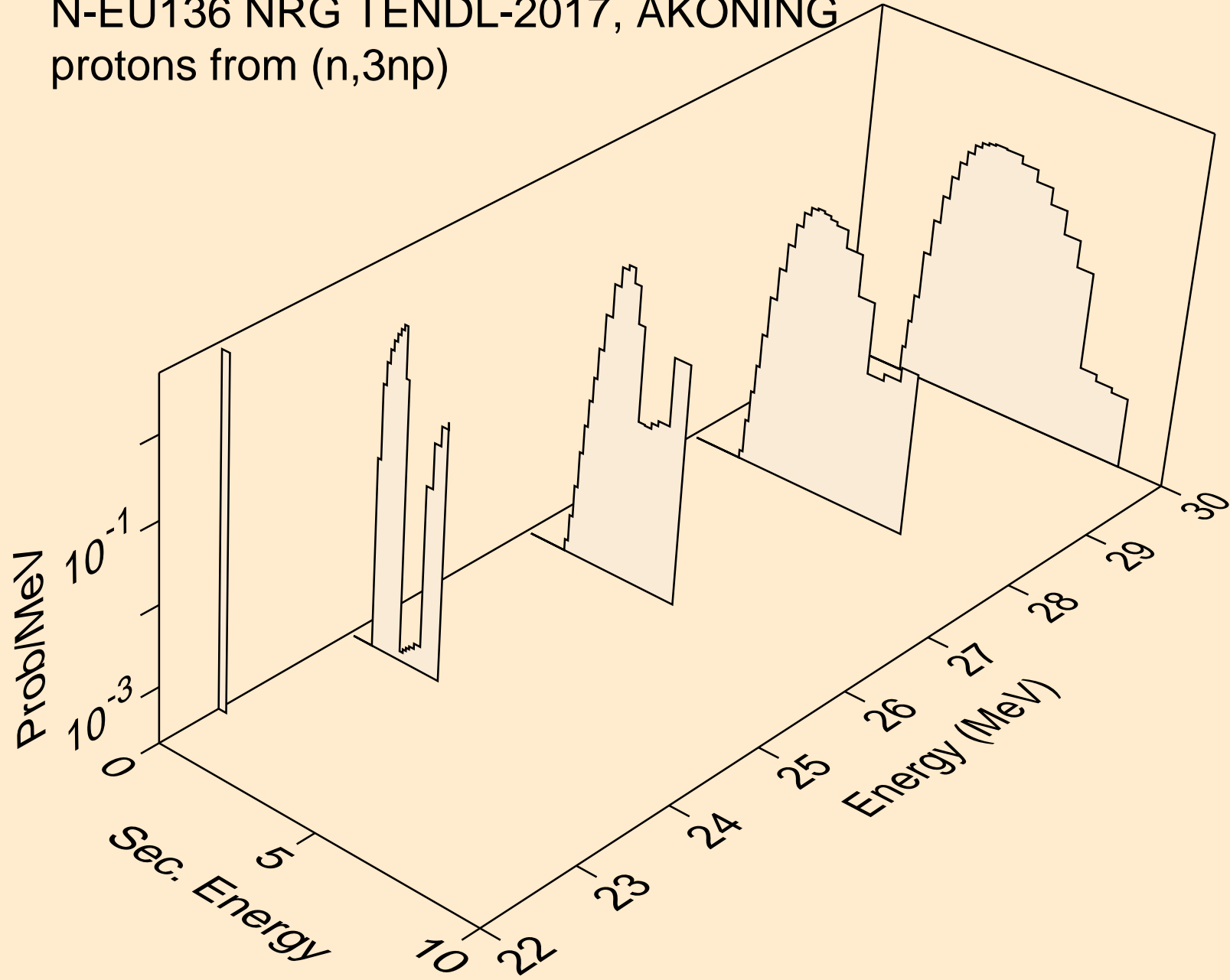
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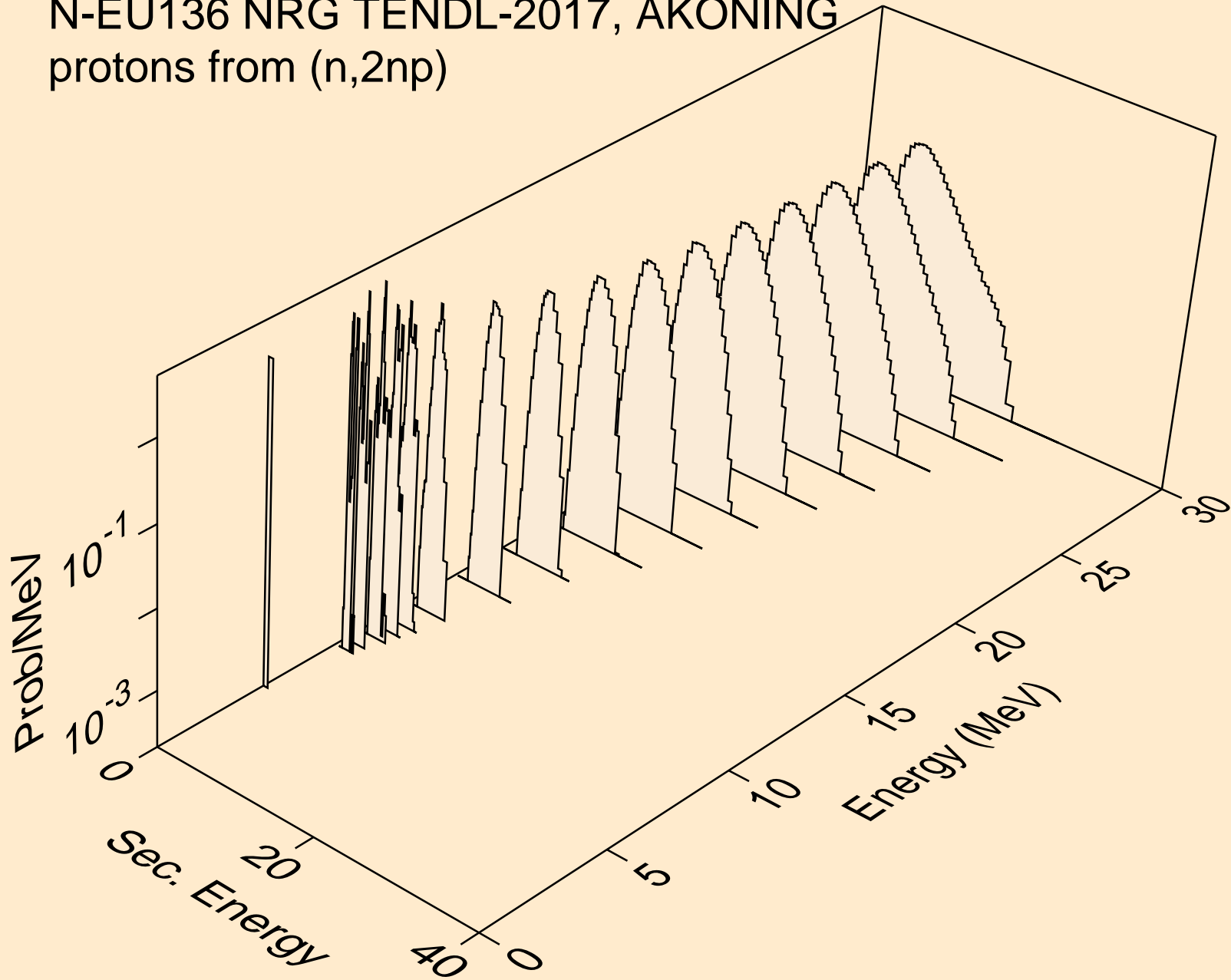
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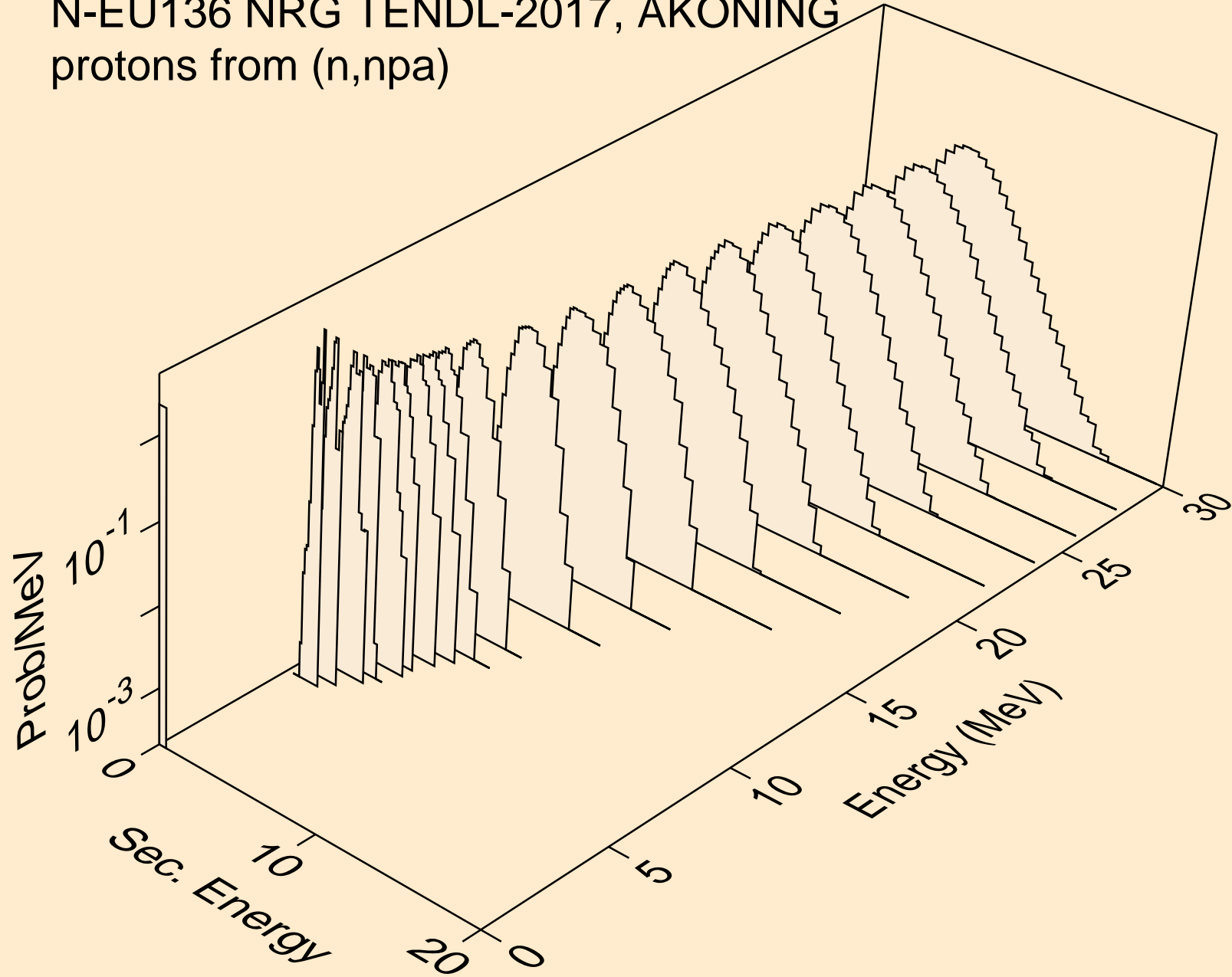
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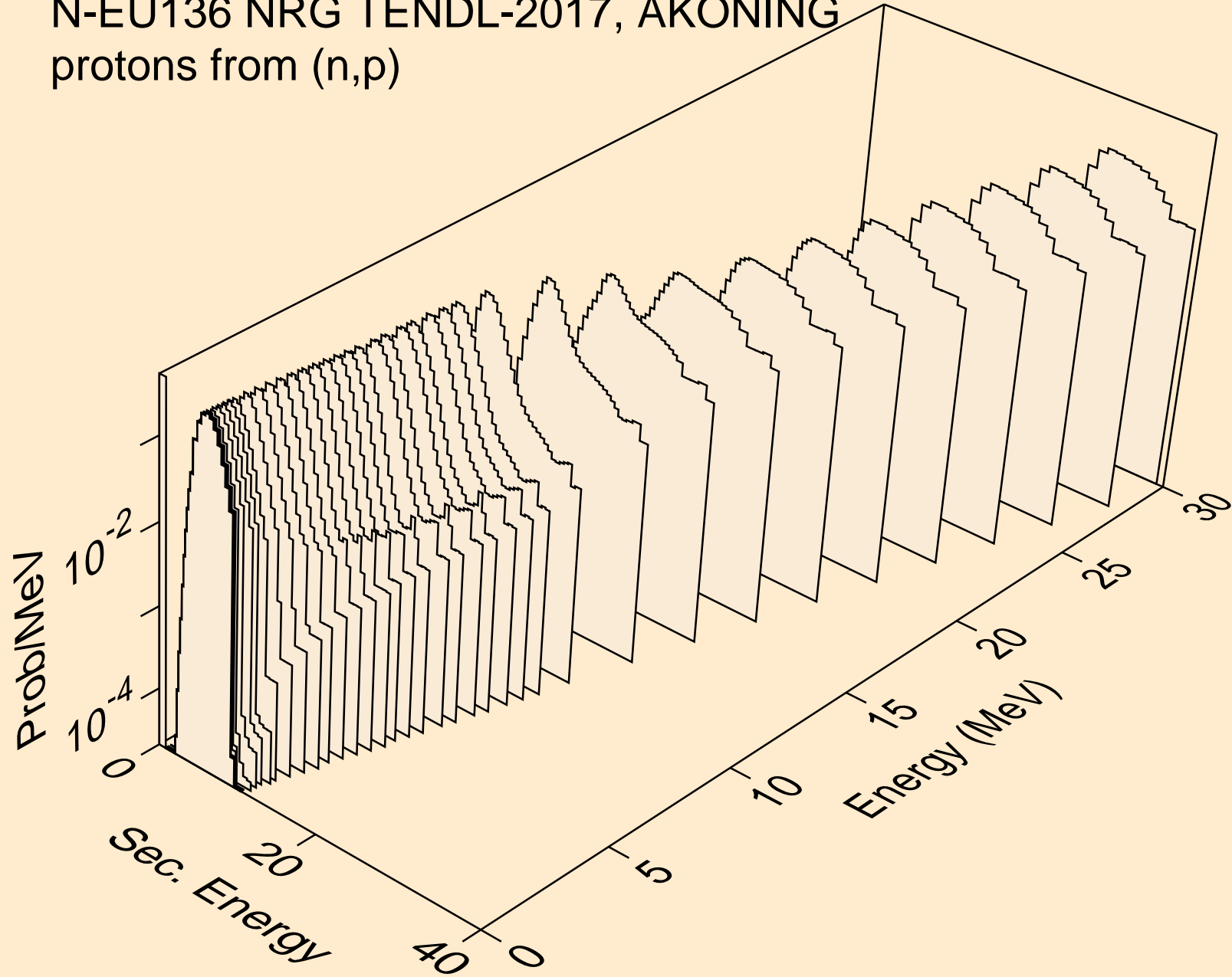
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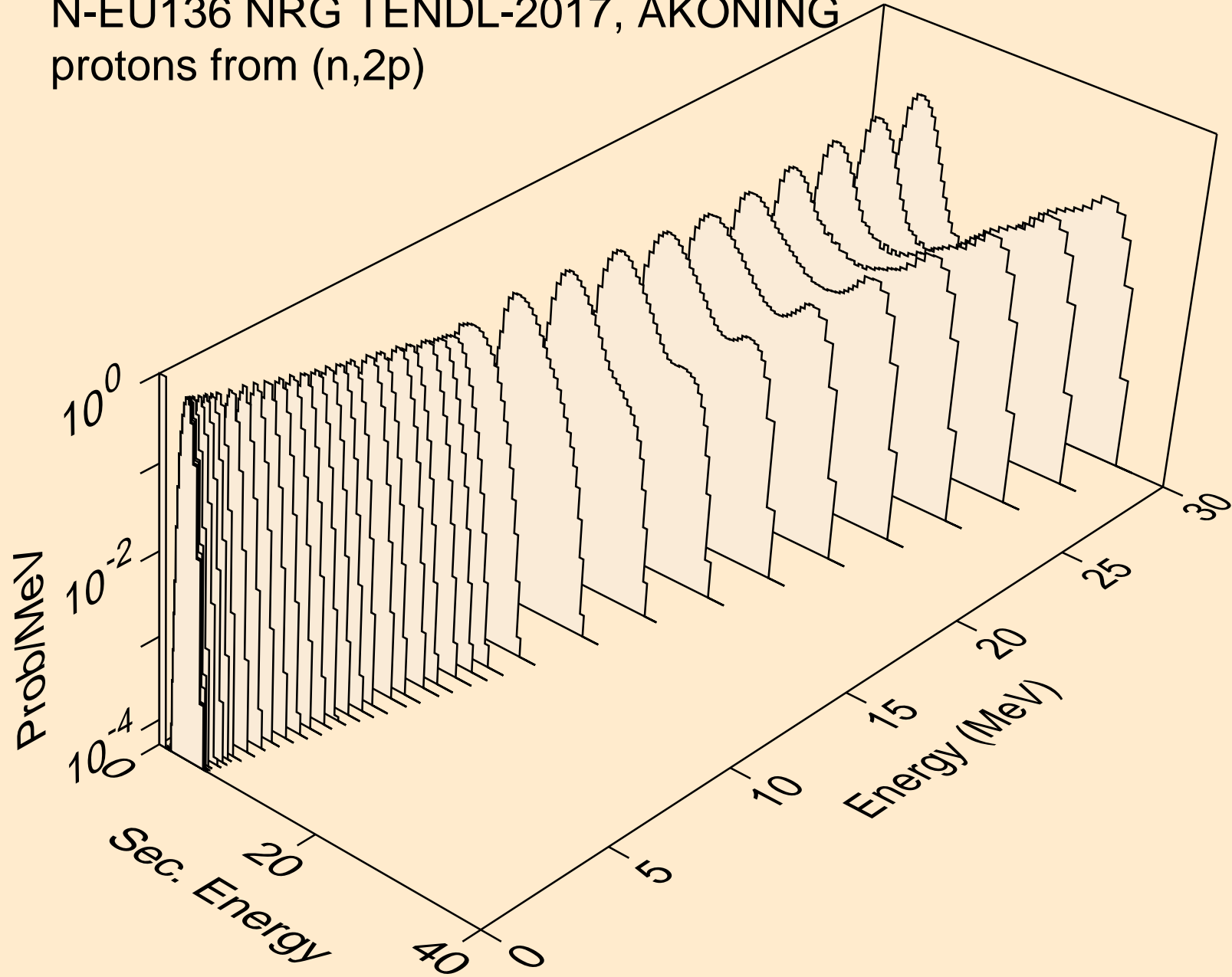
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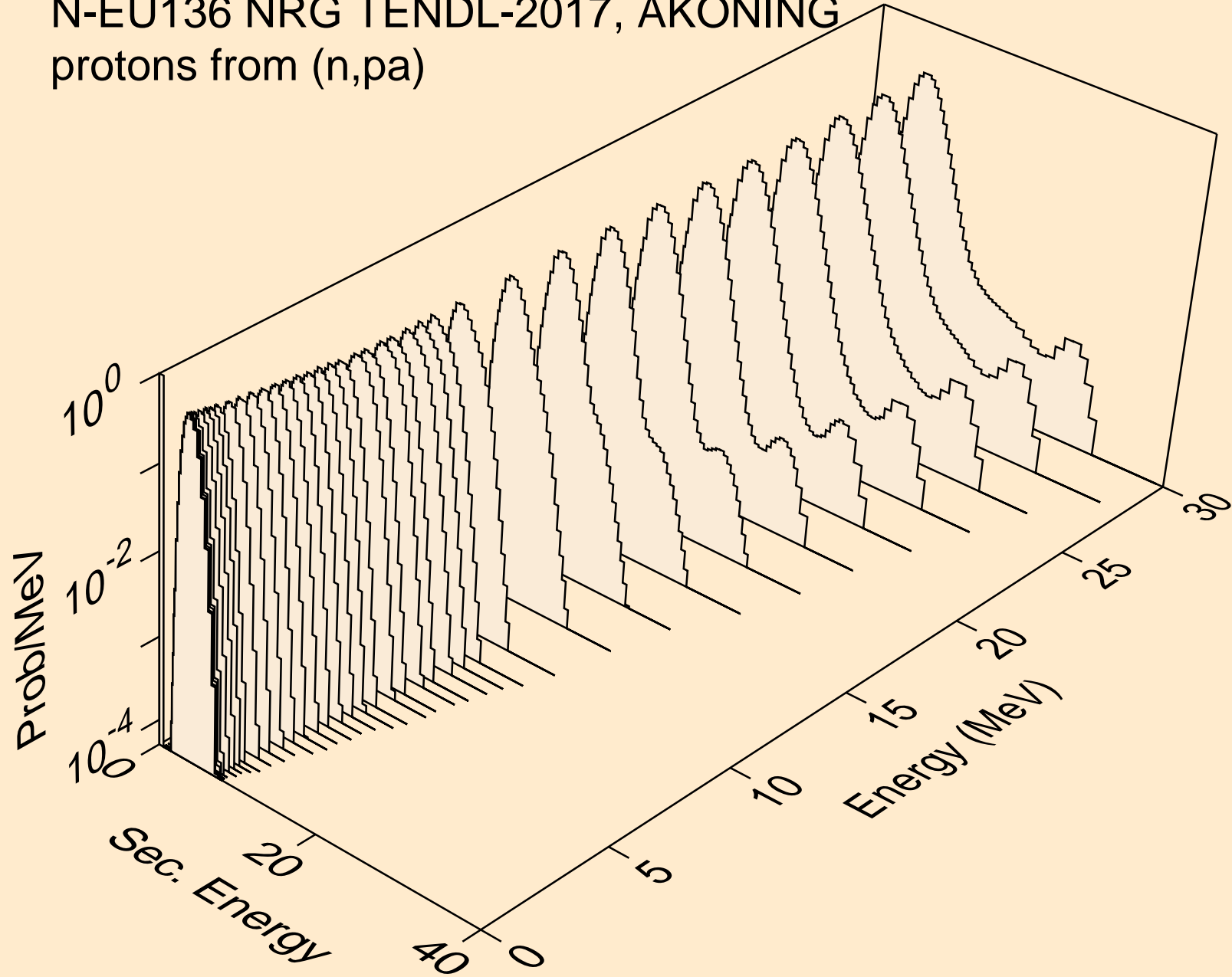
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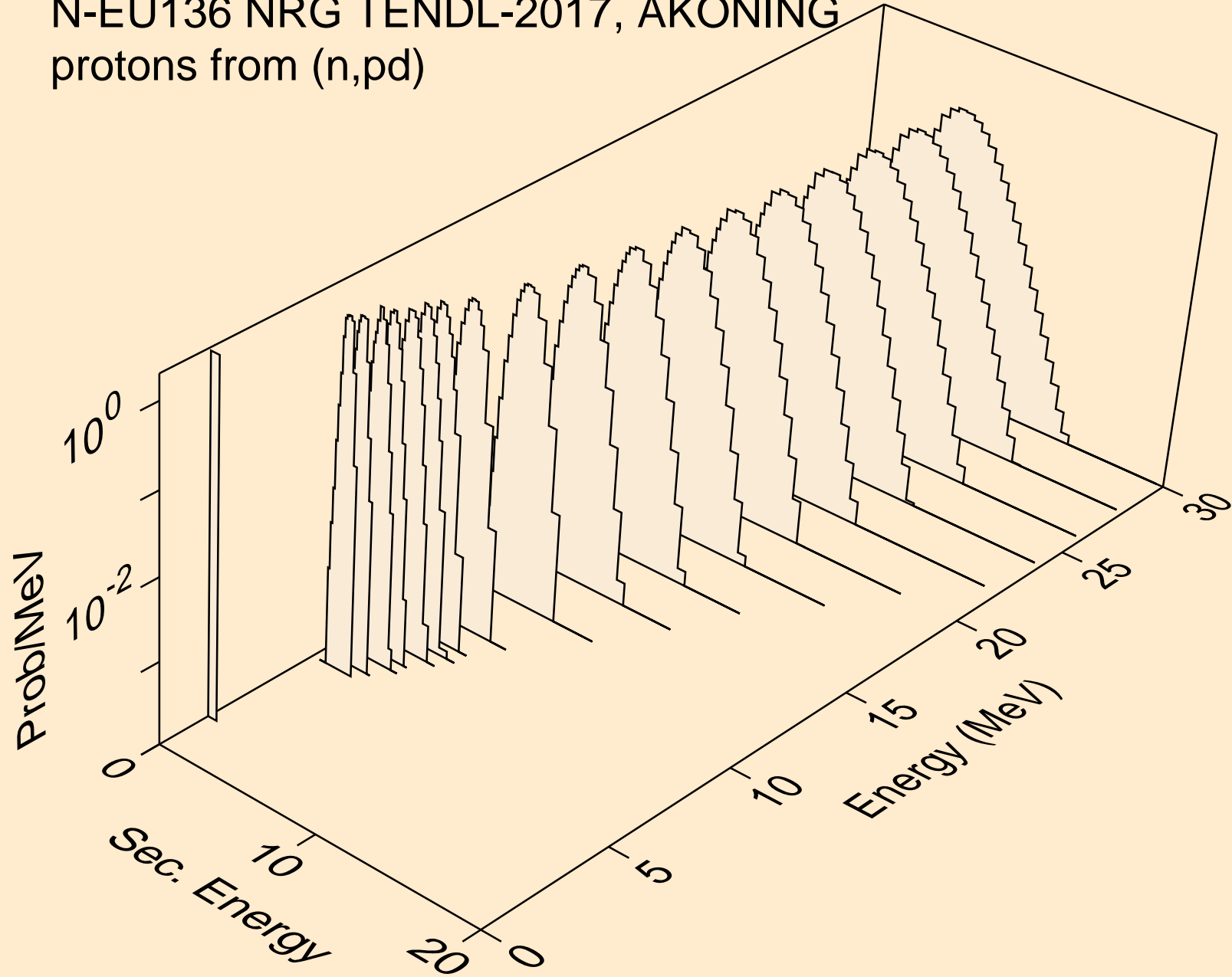
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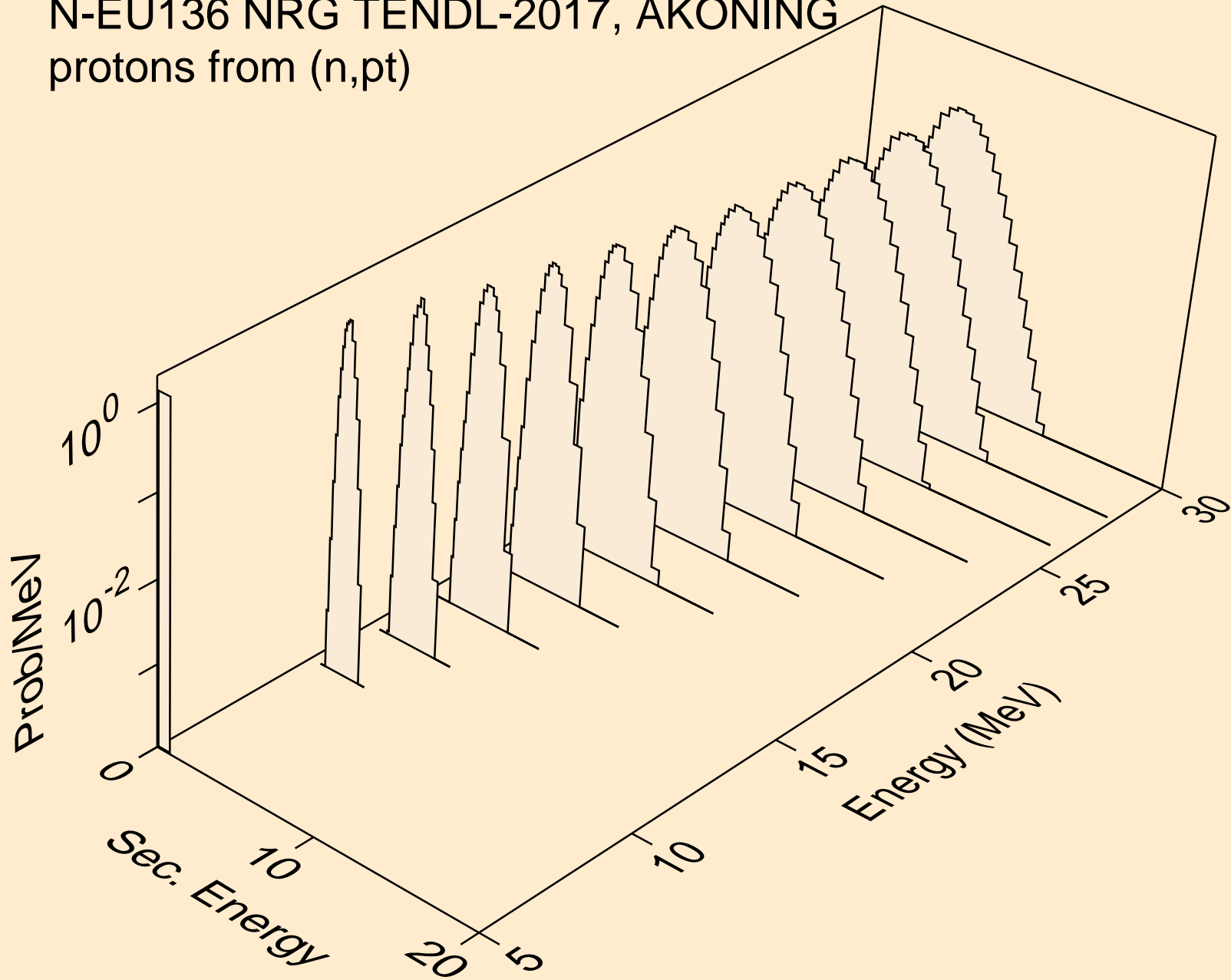
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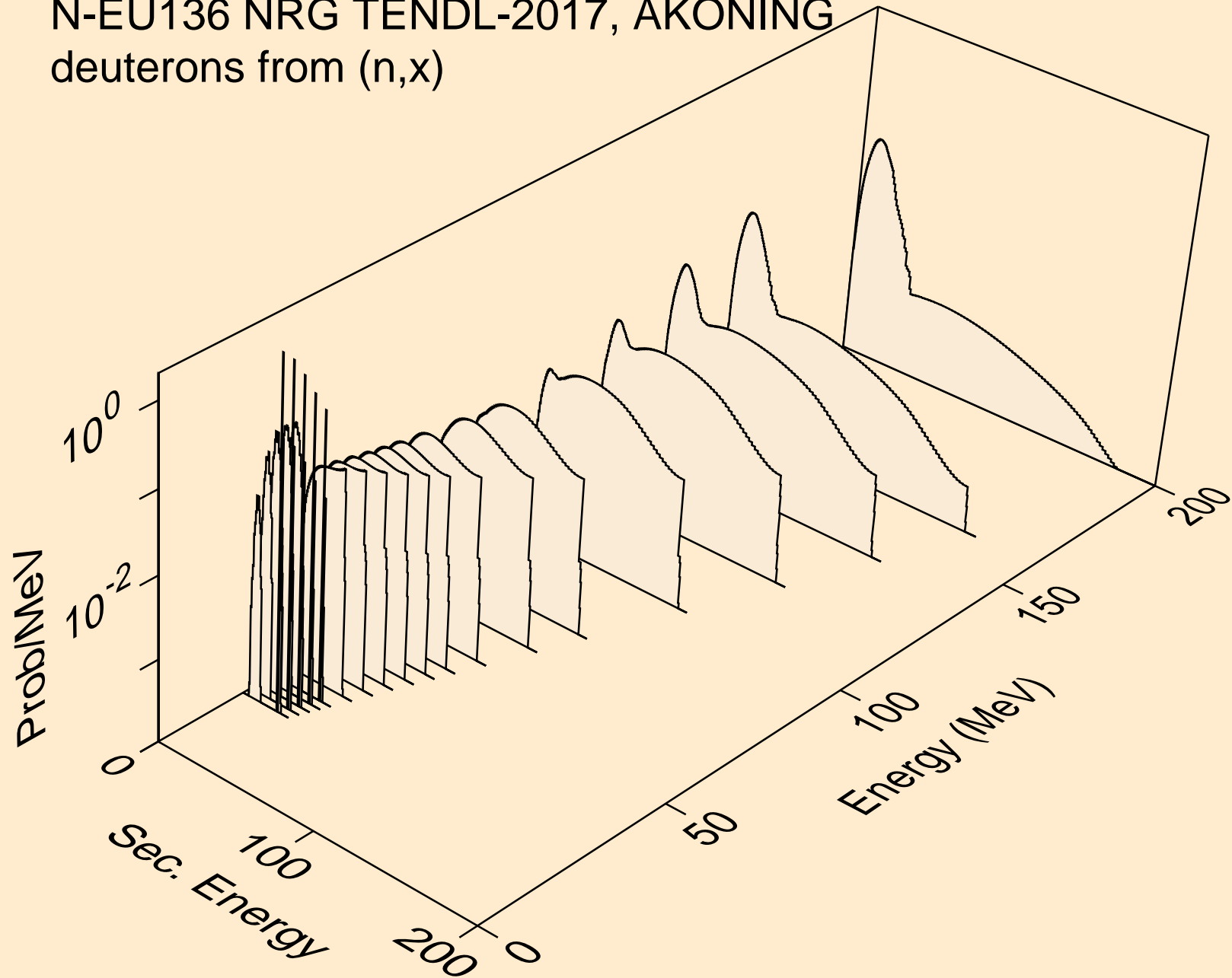
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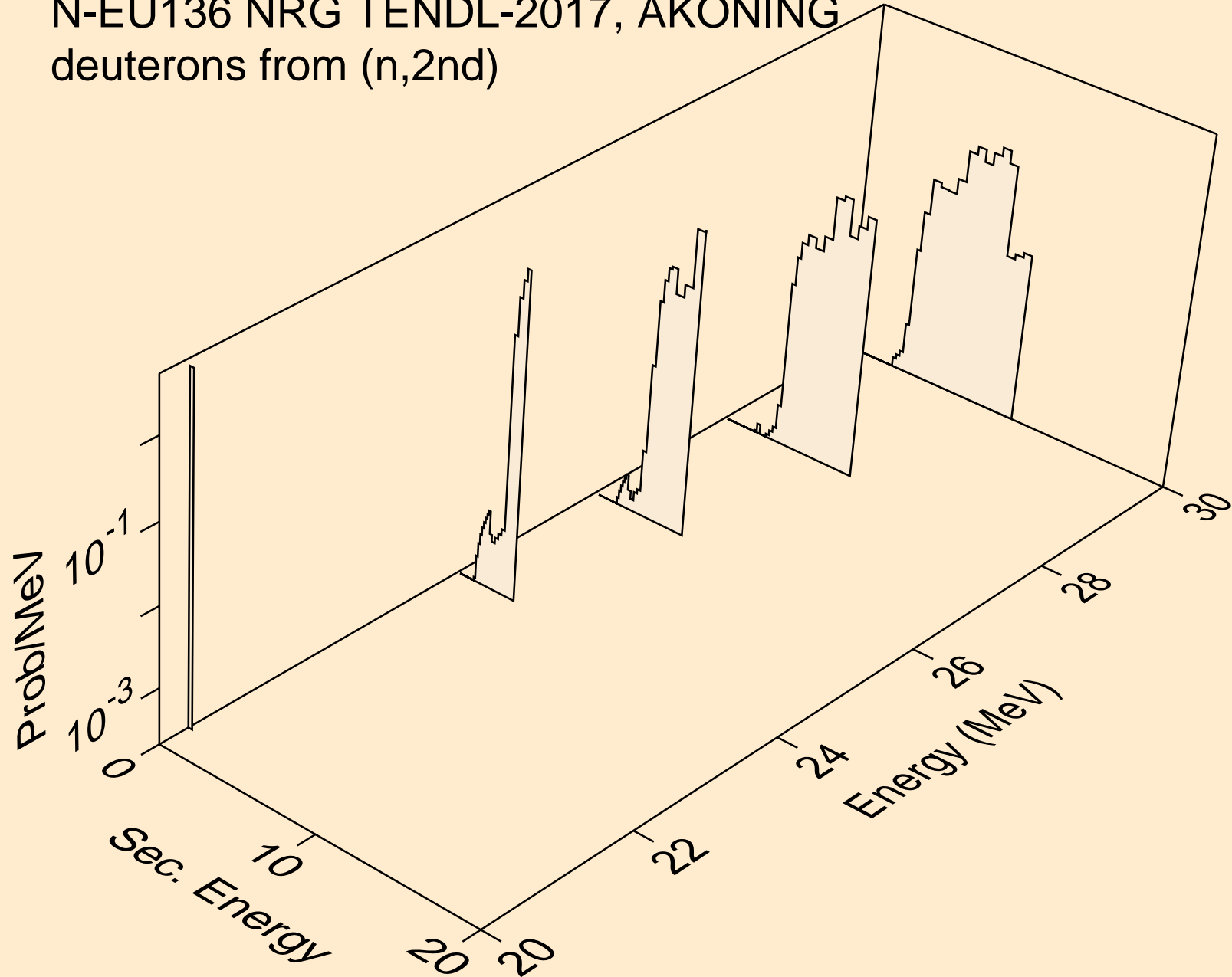
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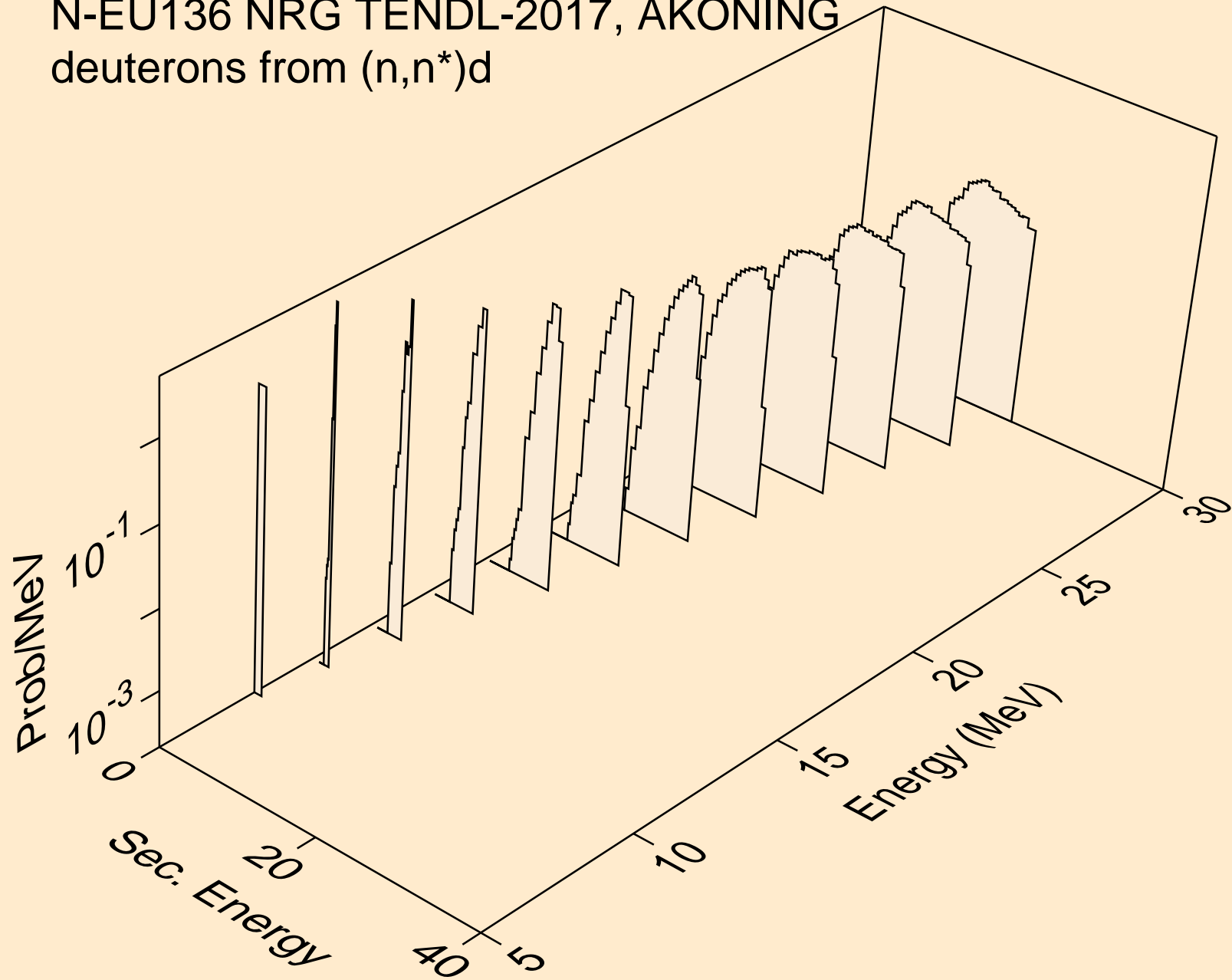
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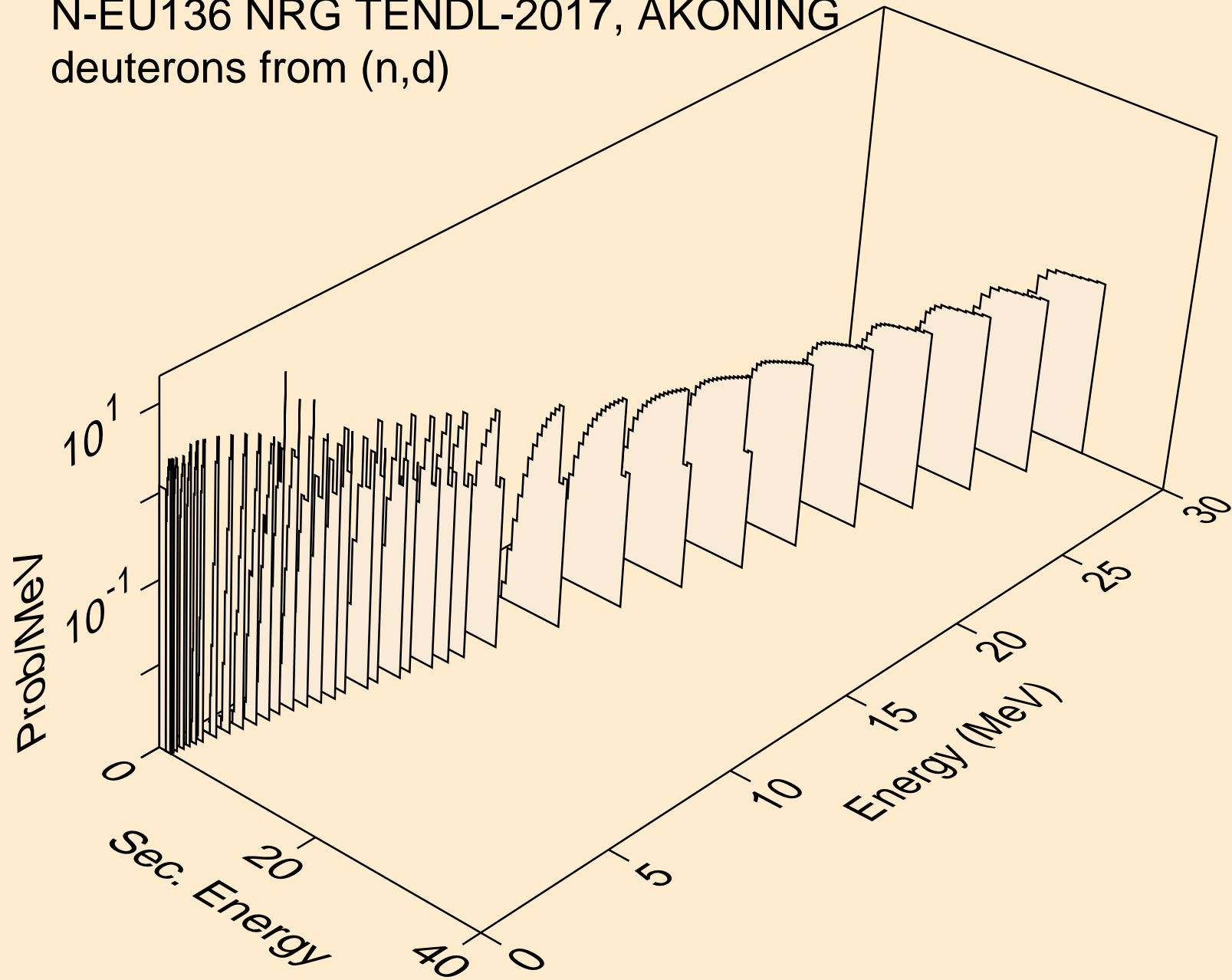
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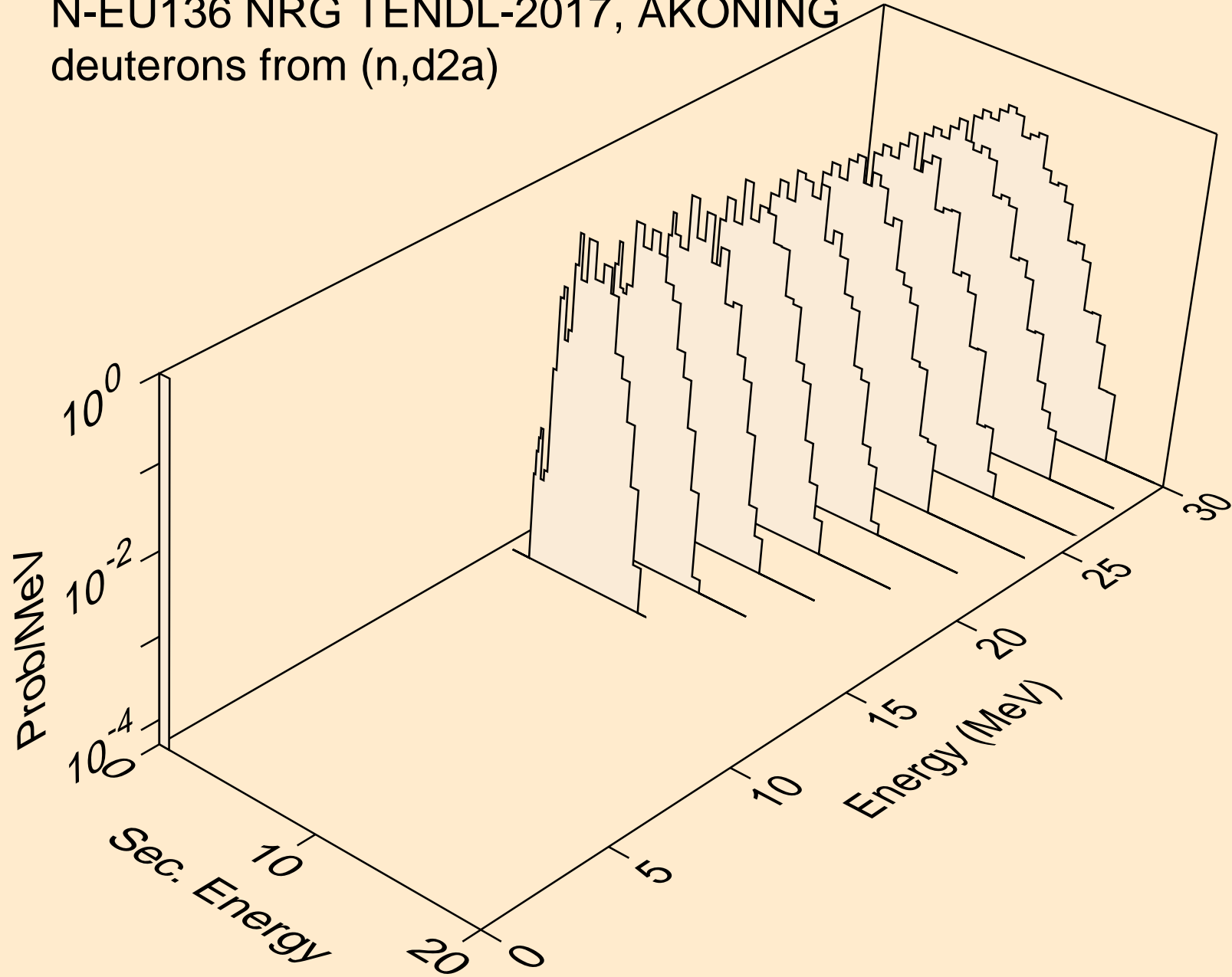
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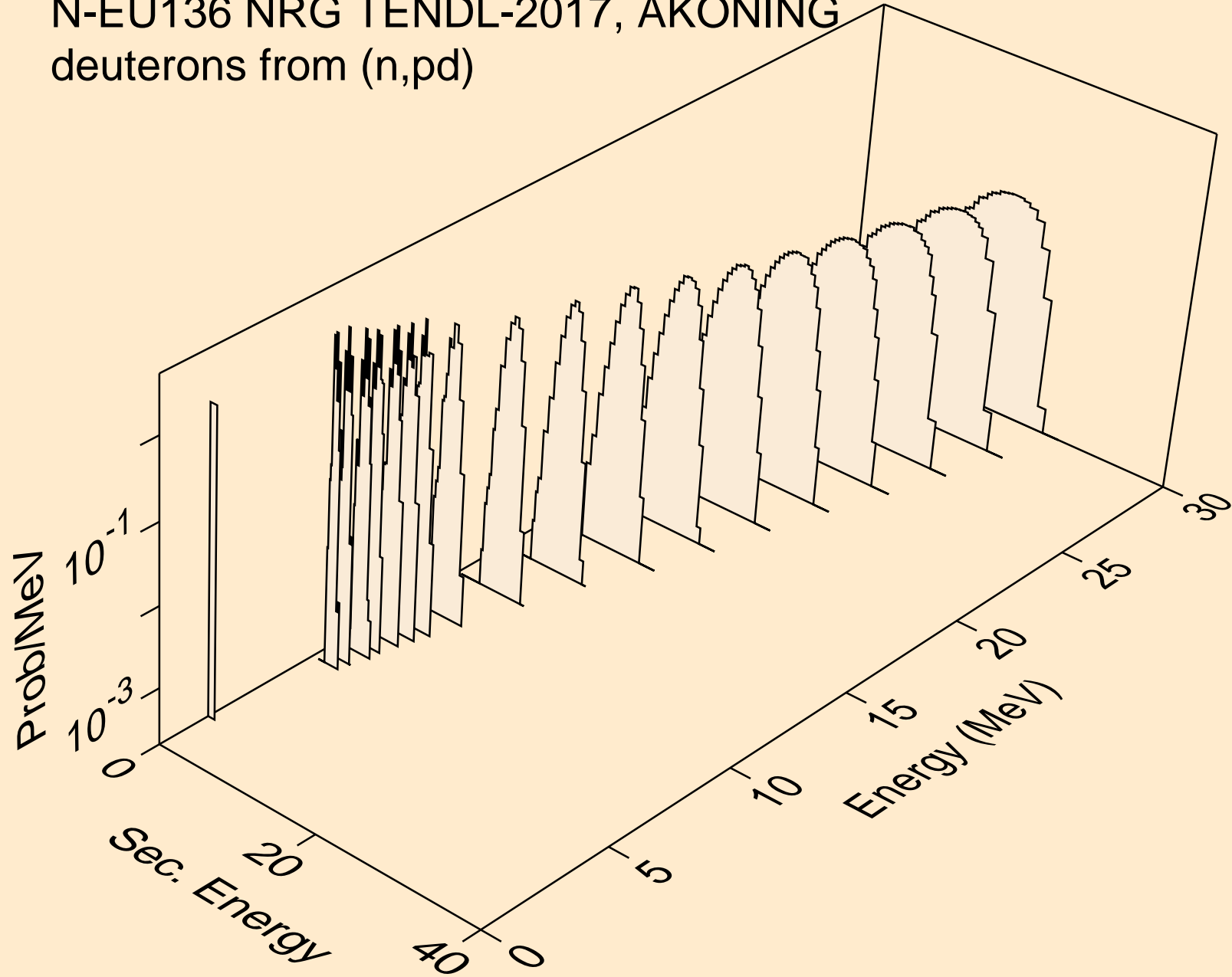
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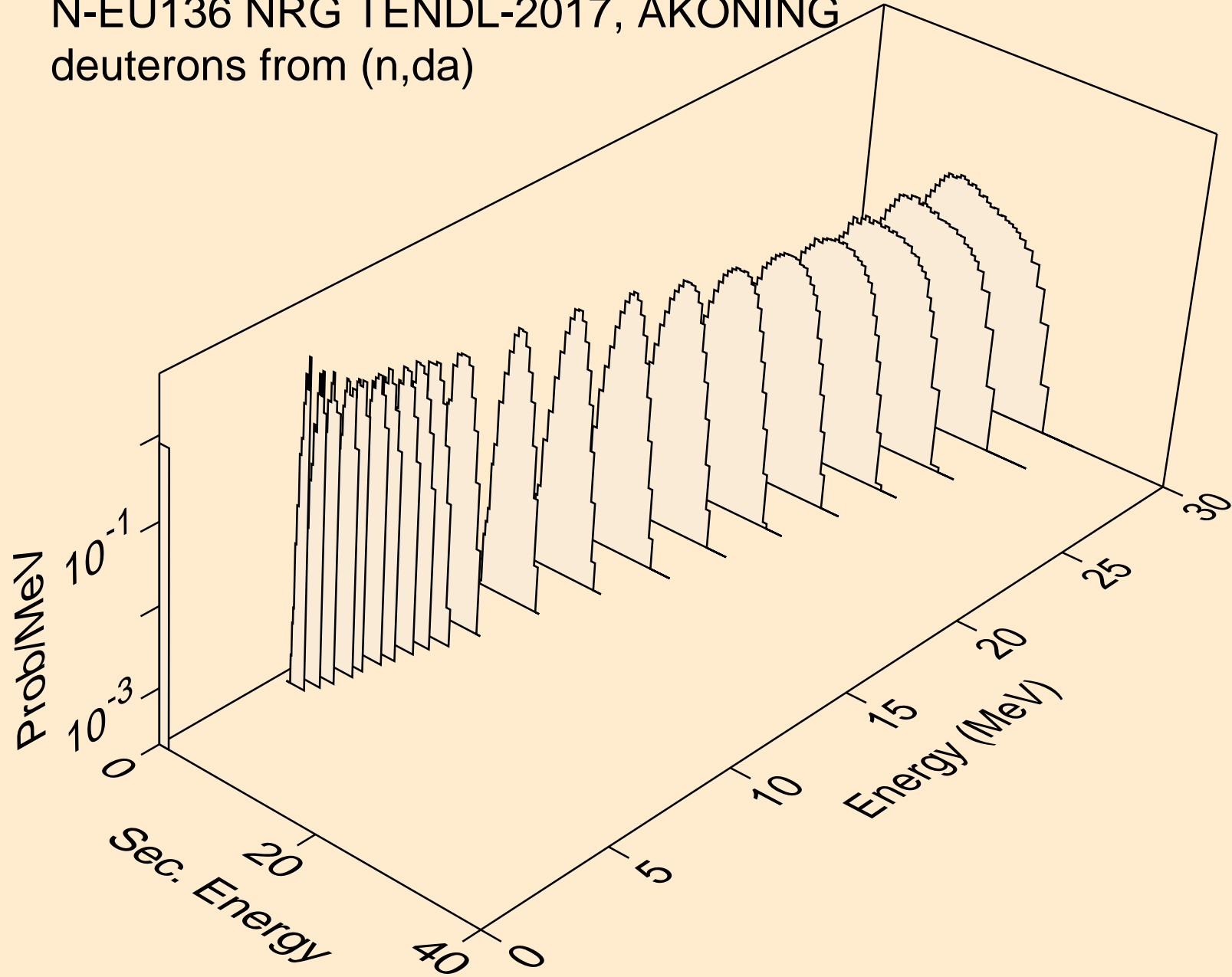
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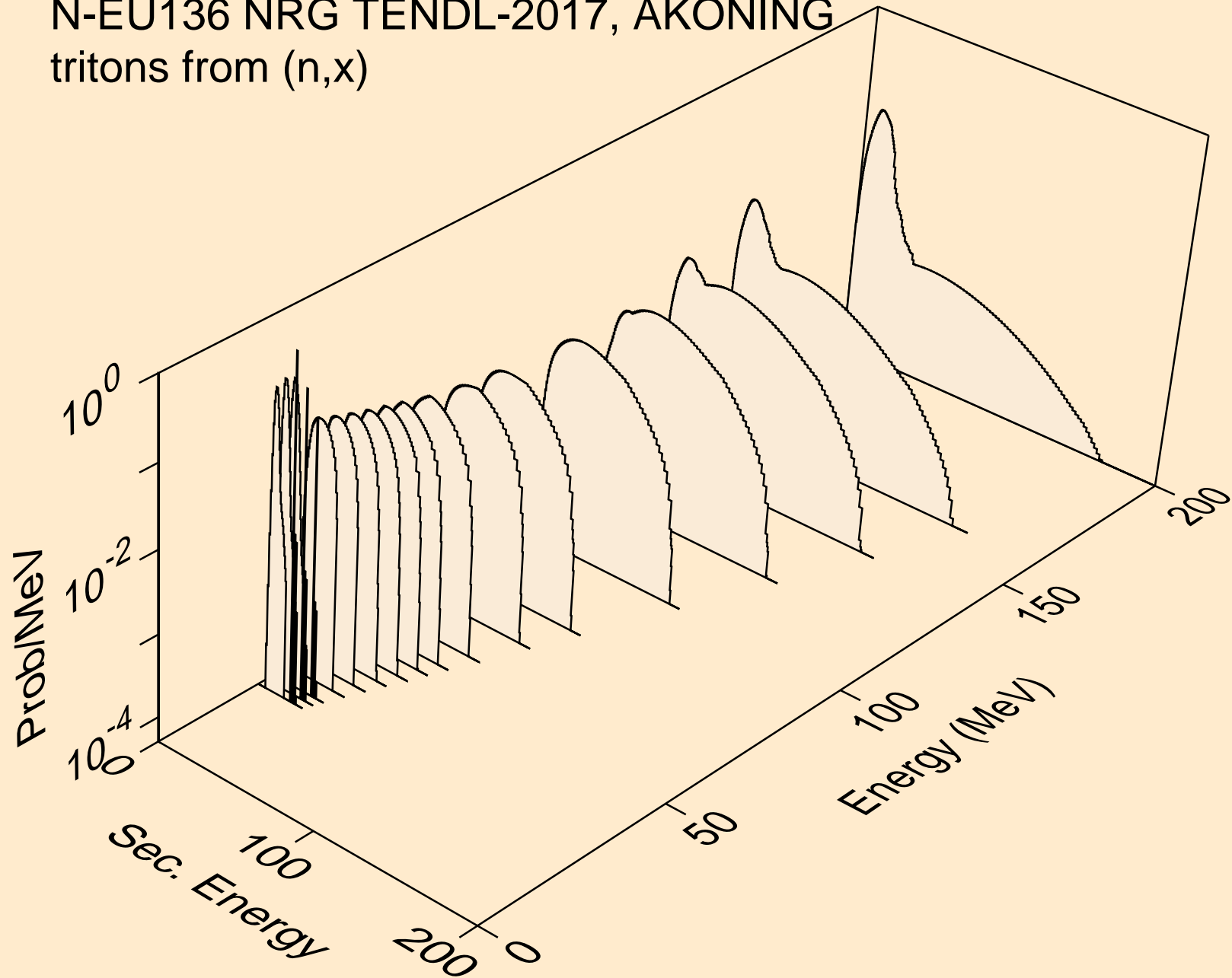
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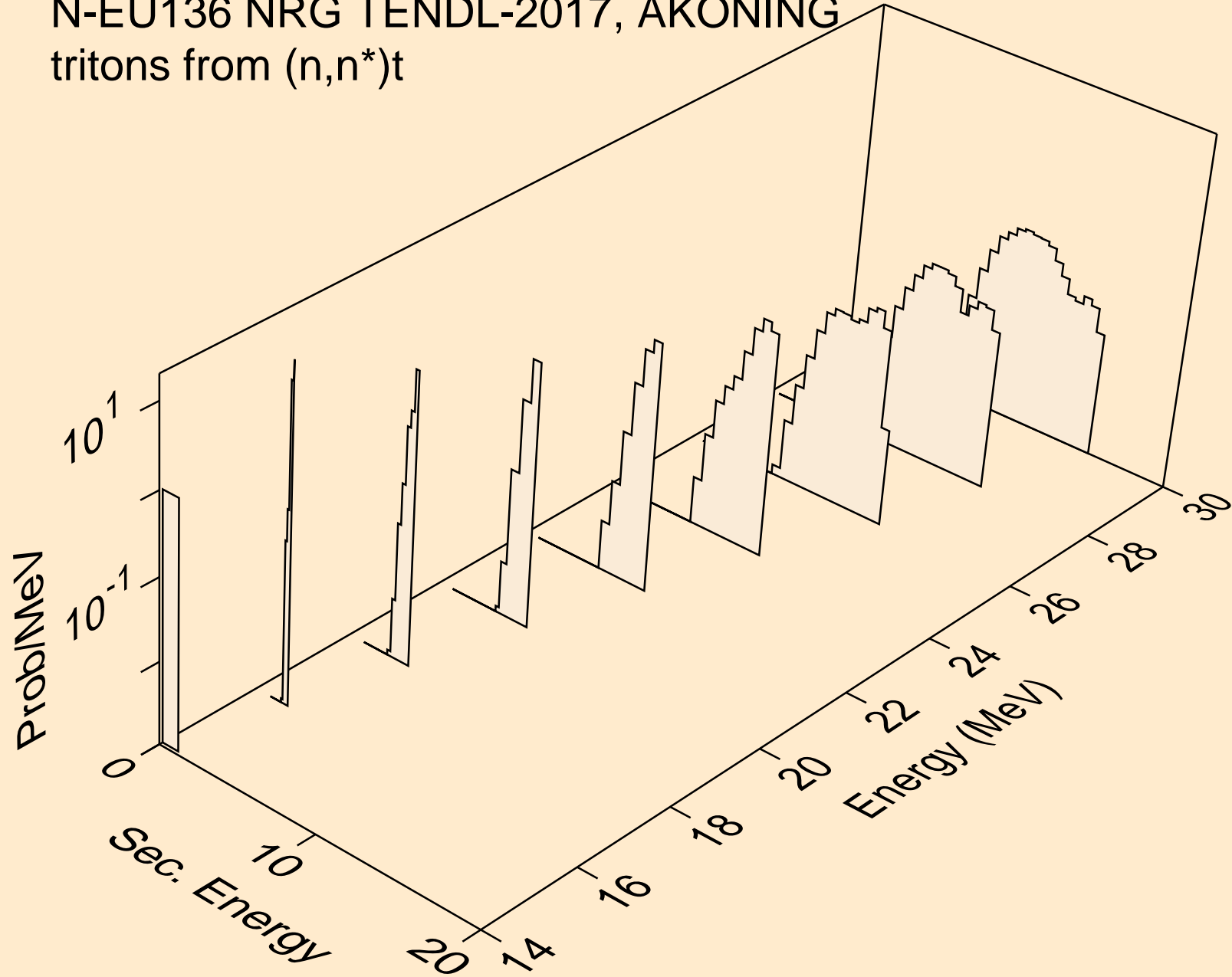
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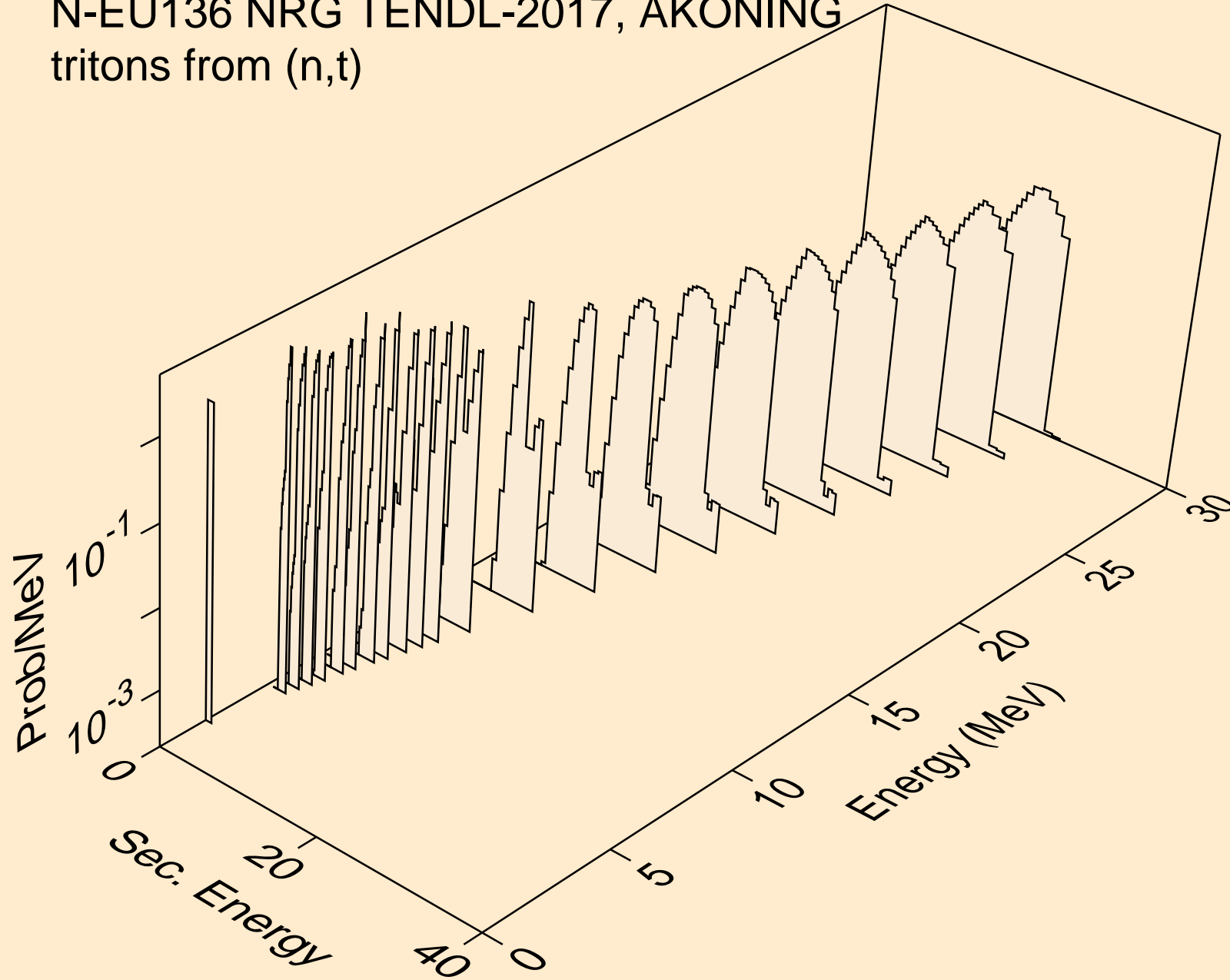
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tritons from (n,x)



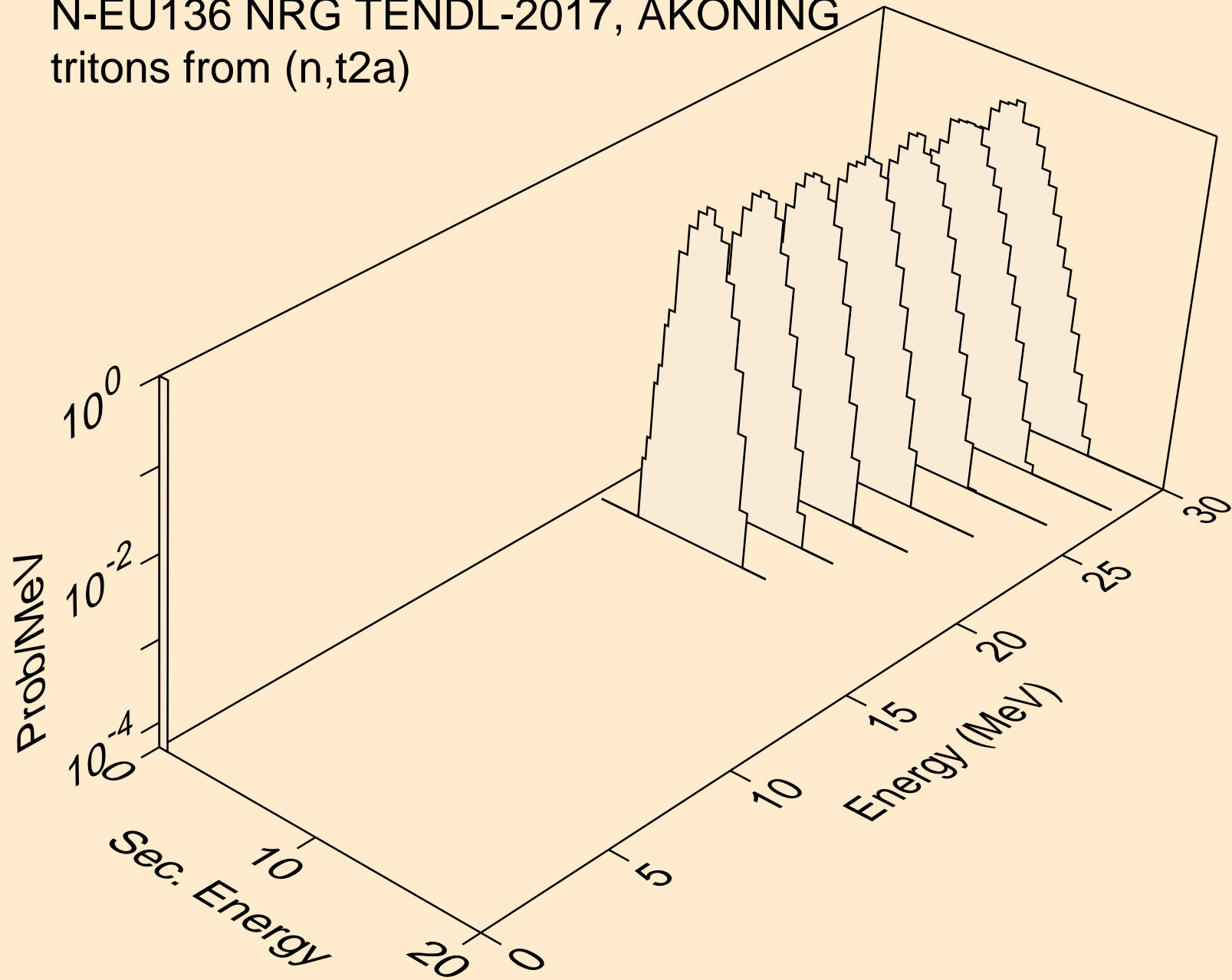
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tritons from (n,n*)t



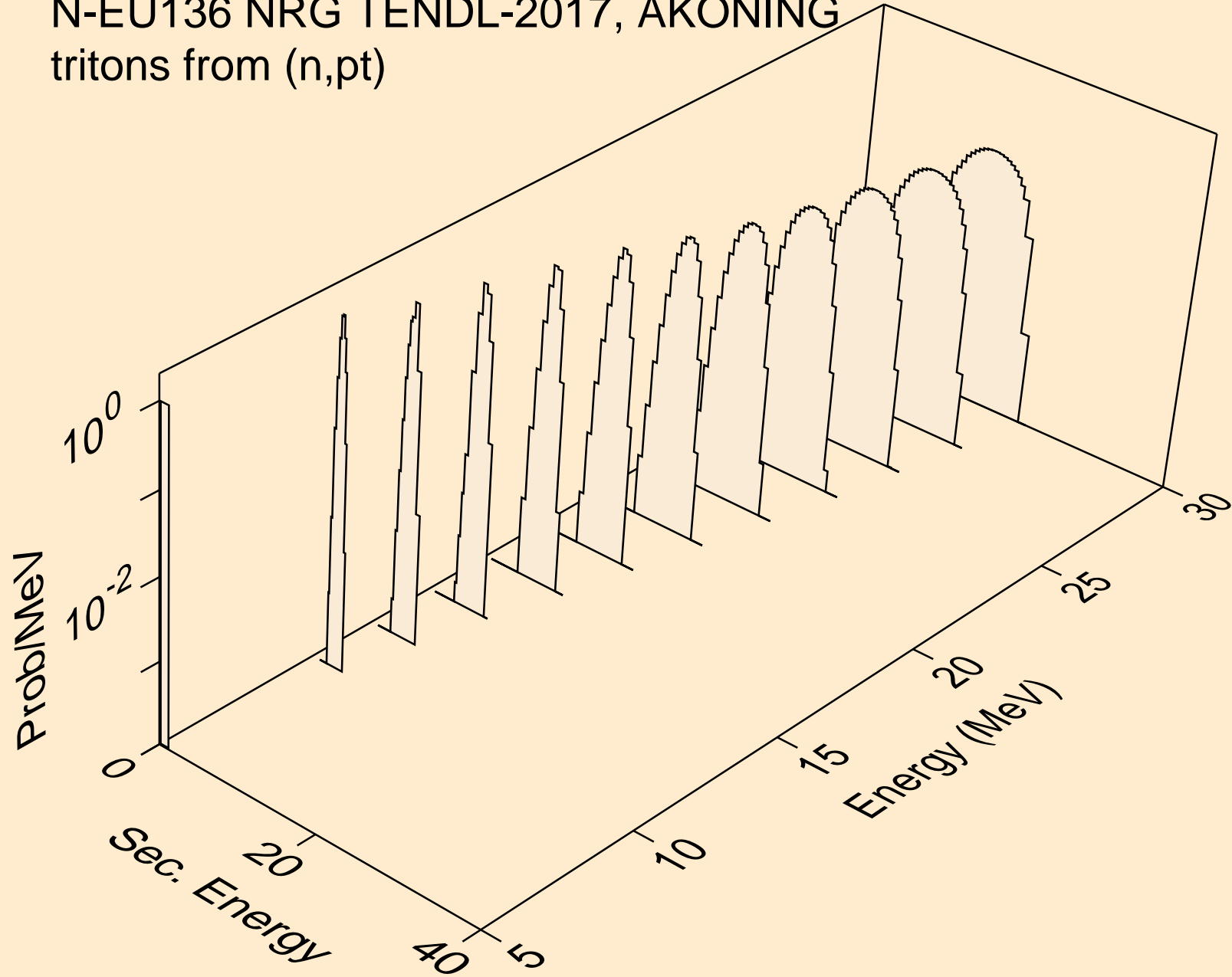
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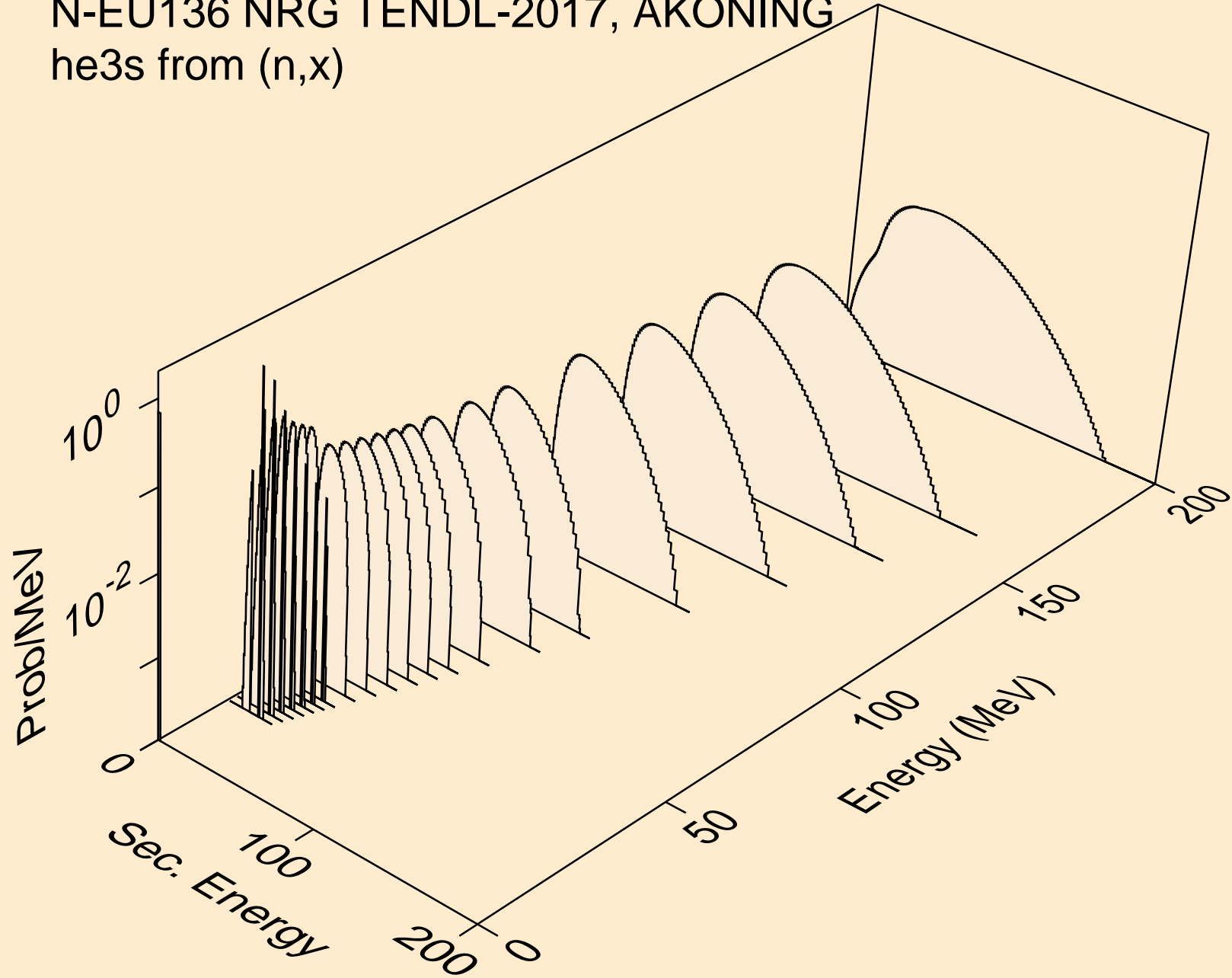
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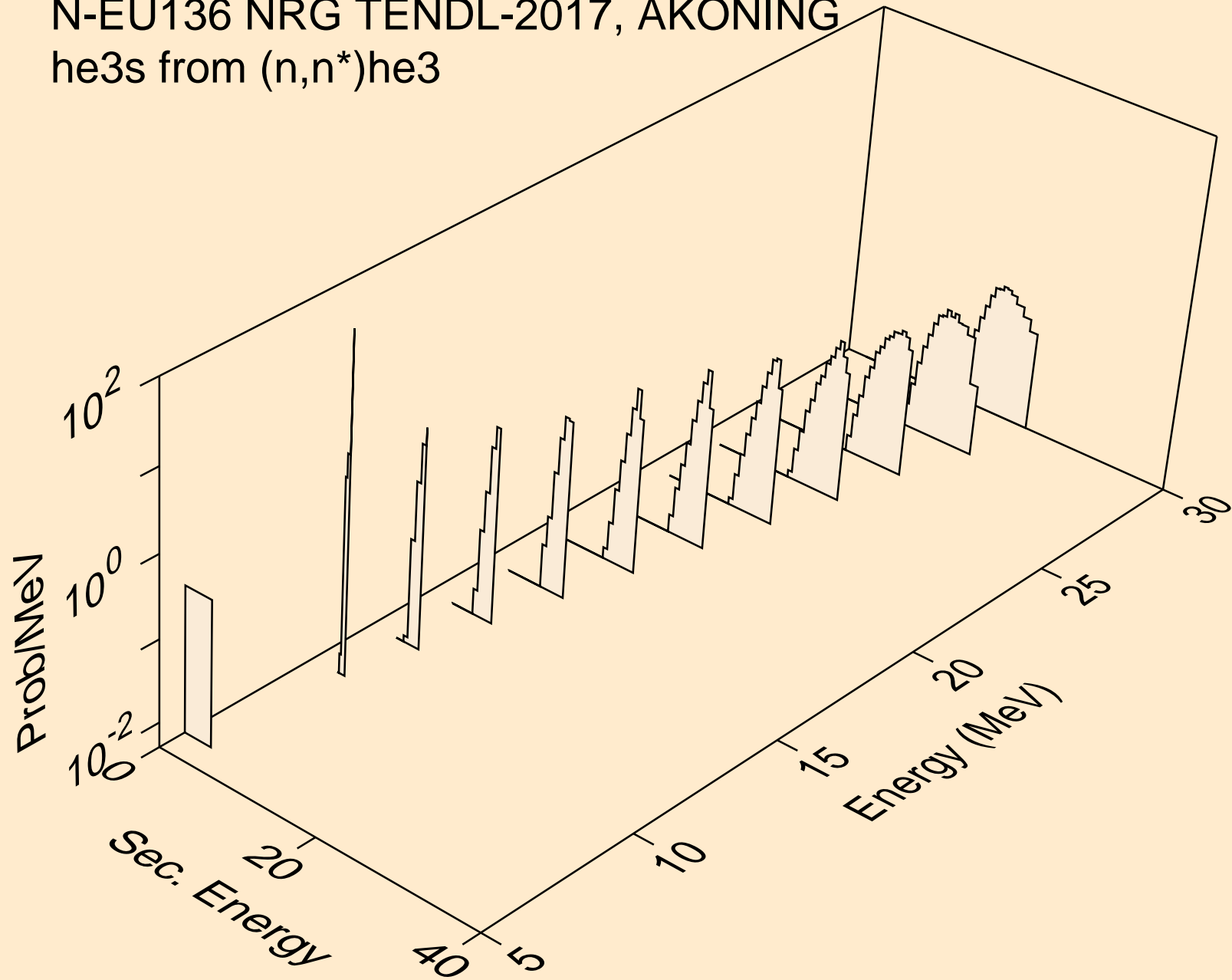
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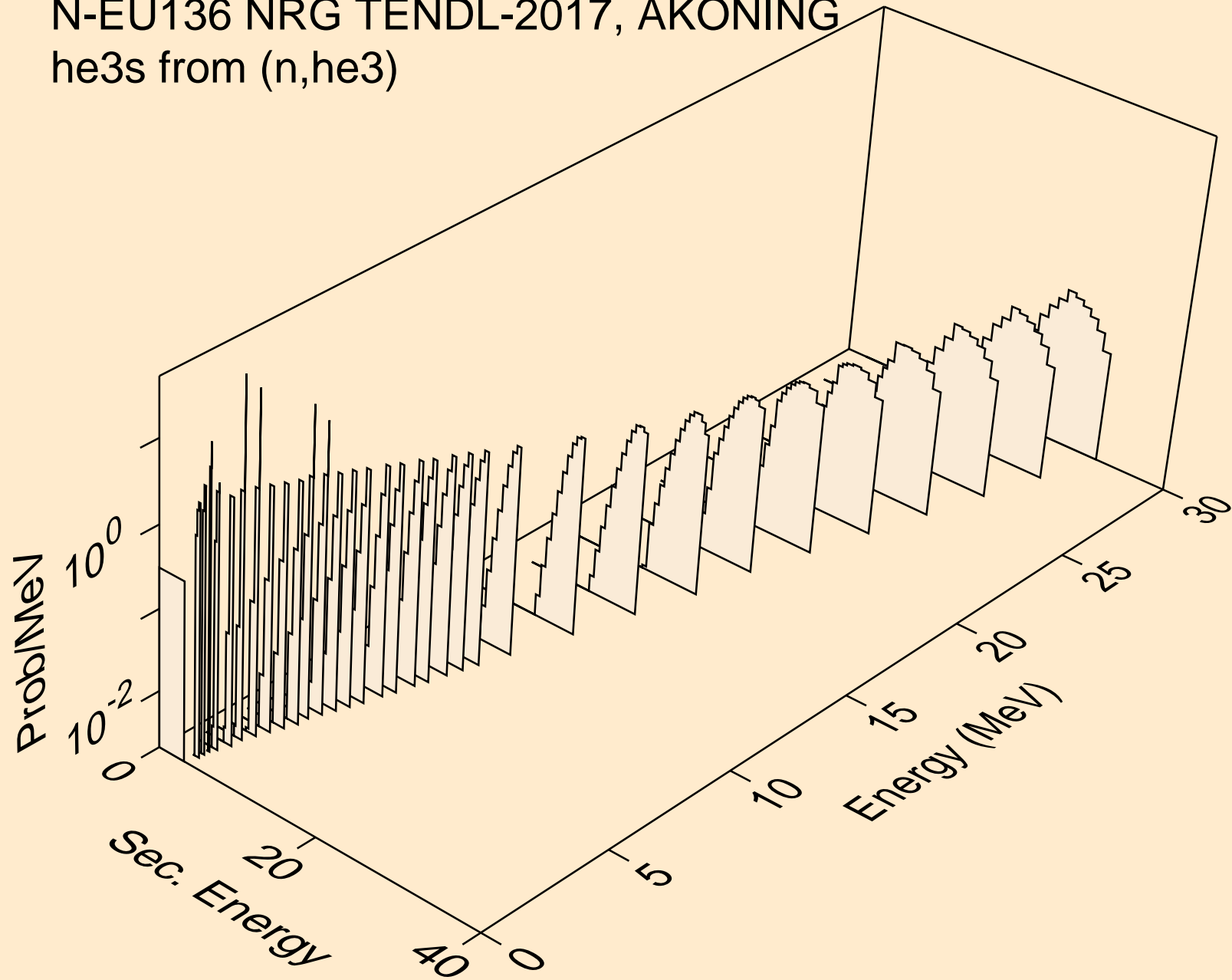
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he3s from (n,x)



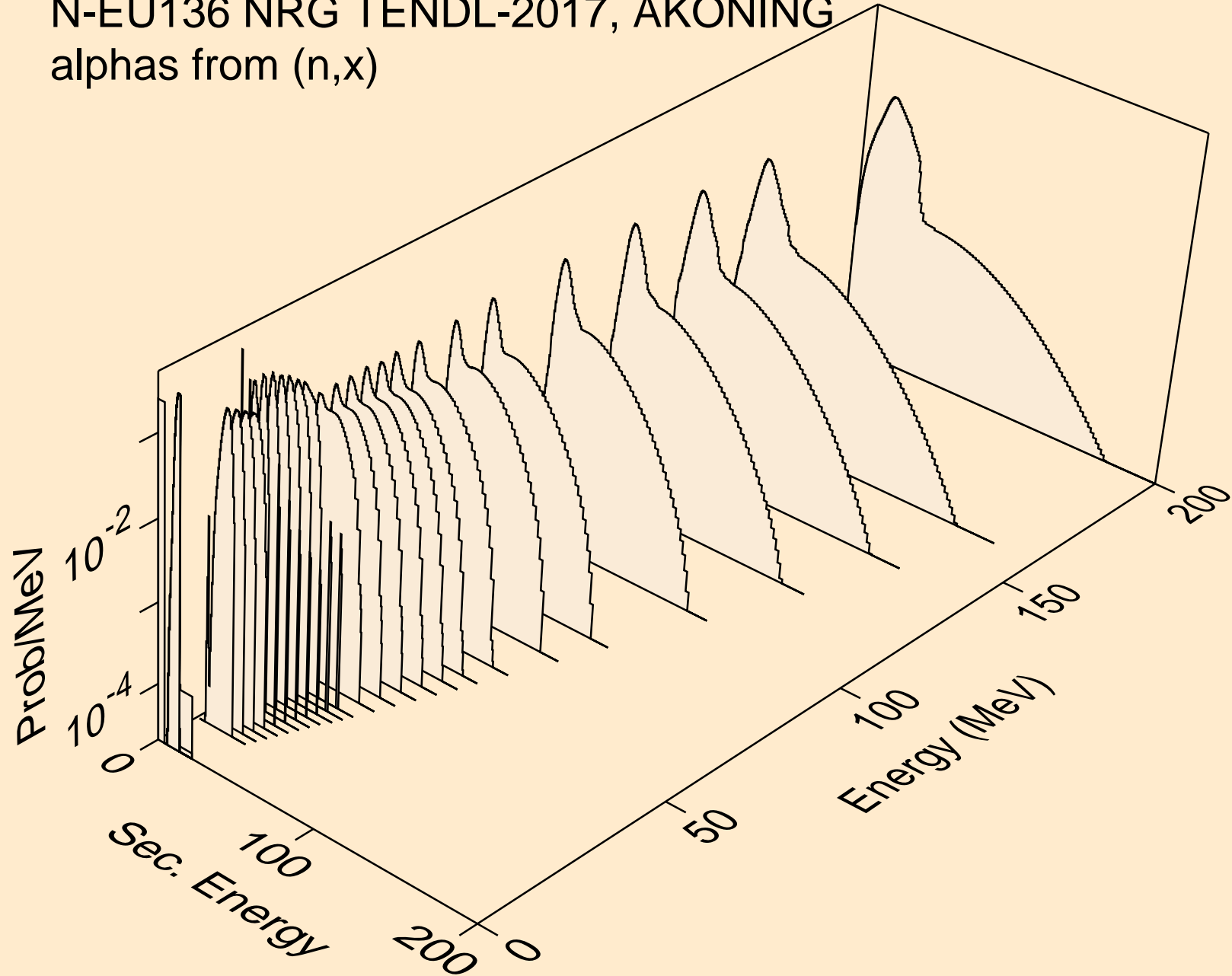
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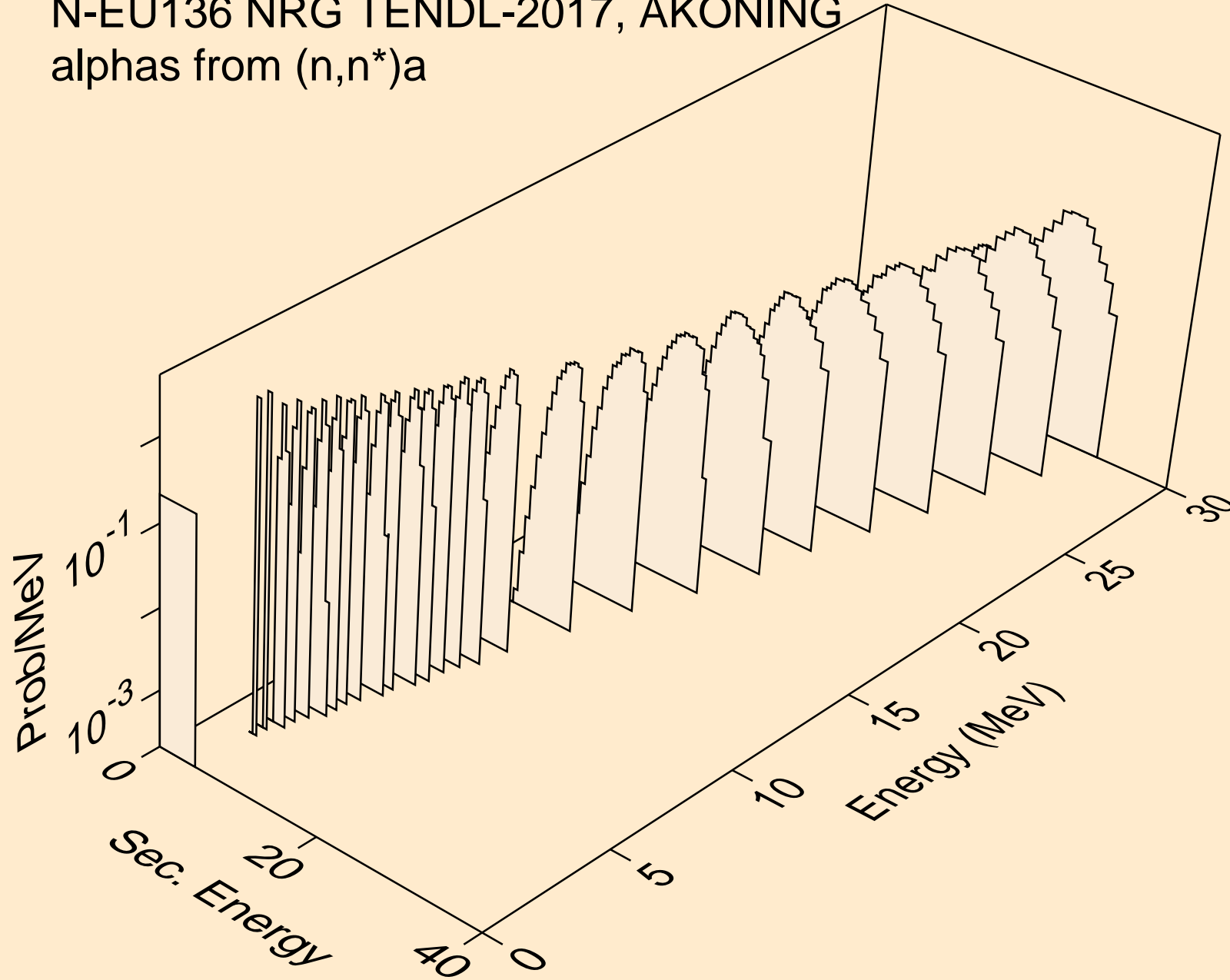
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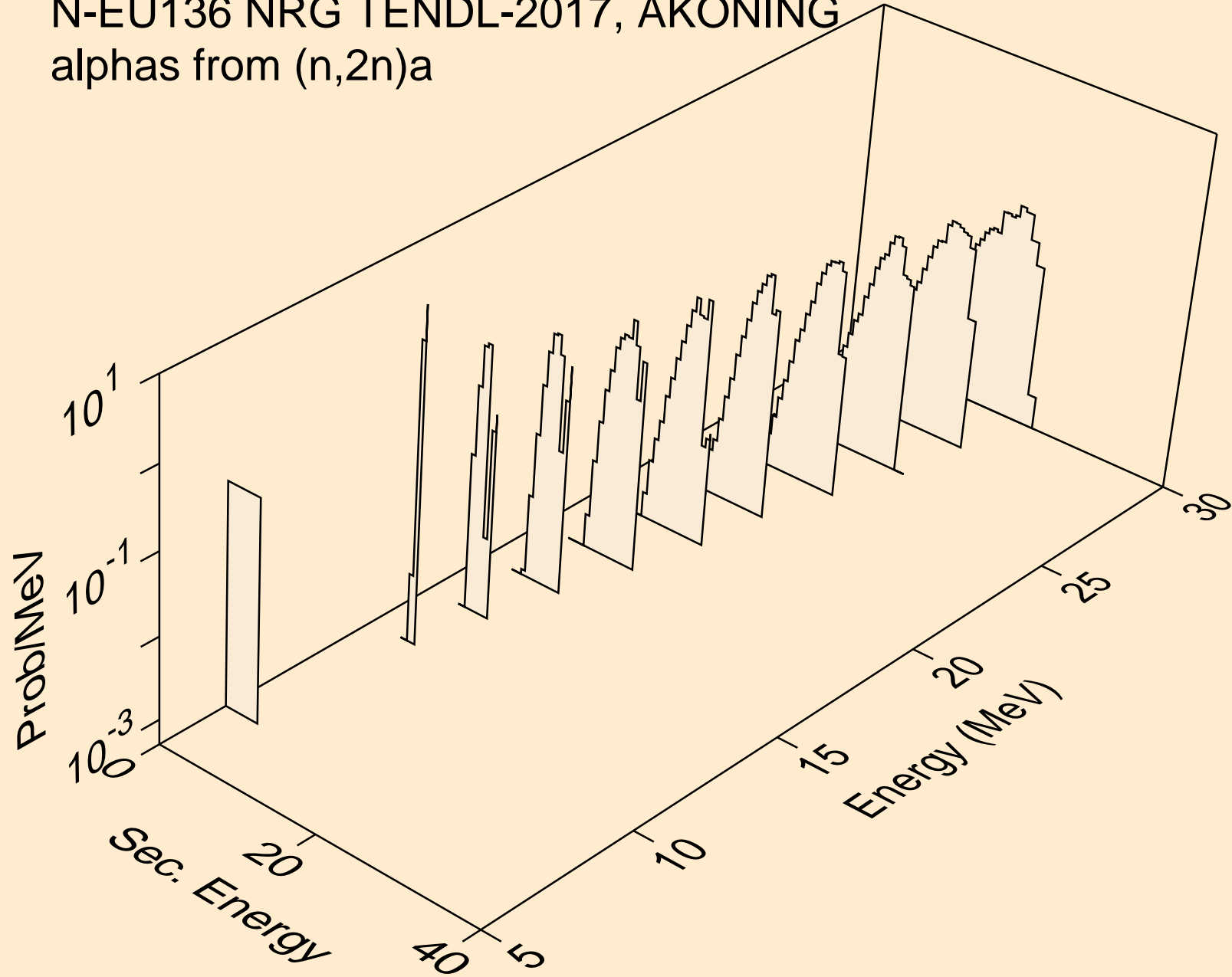
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alphas from (n,x)



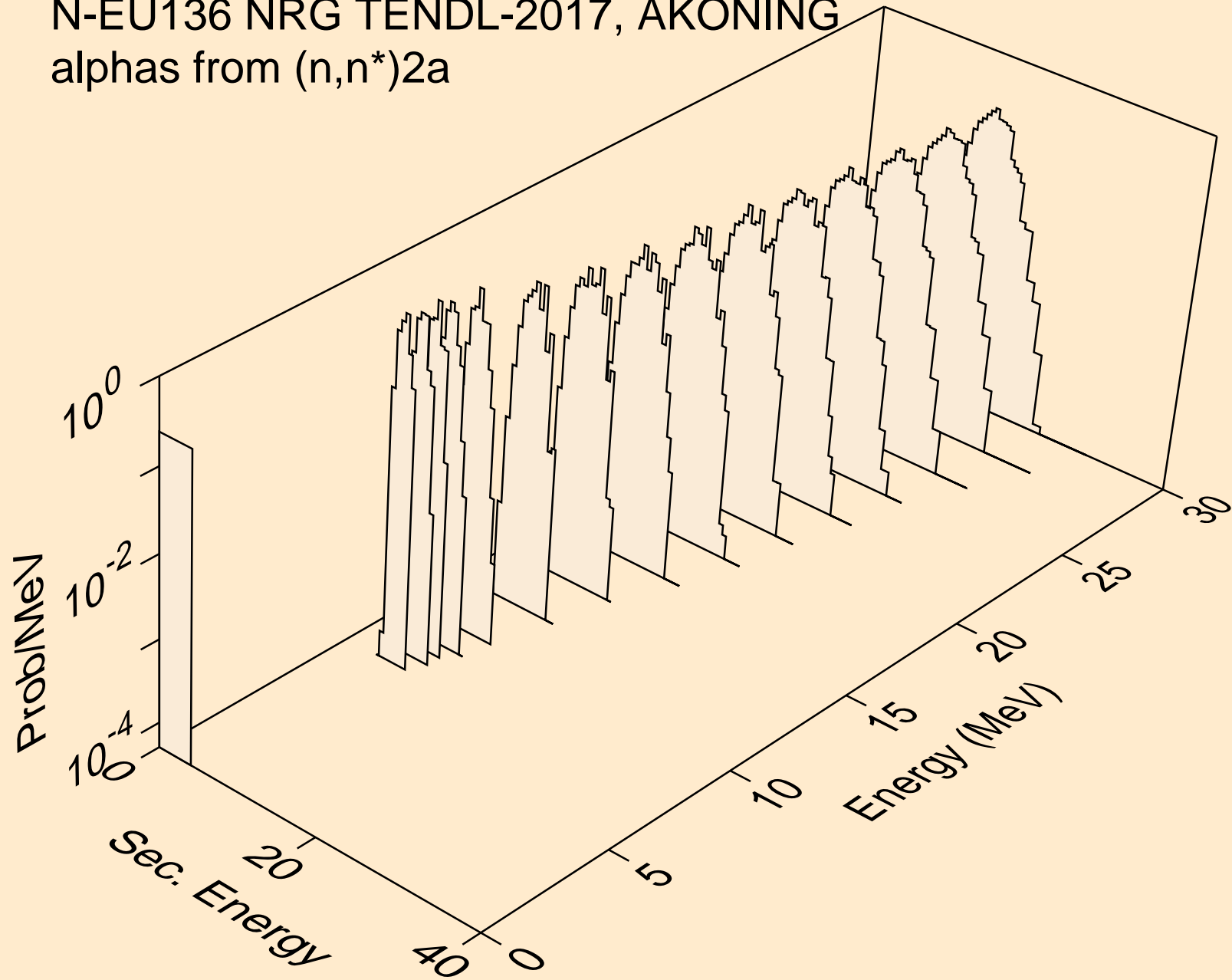
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alphas from (n,n*)a



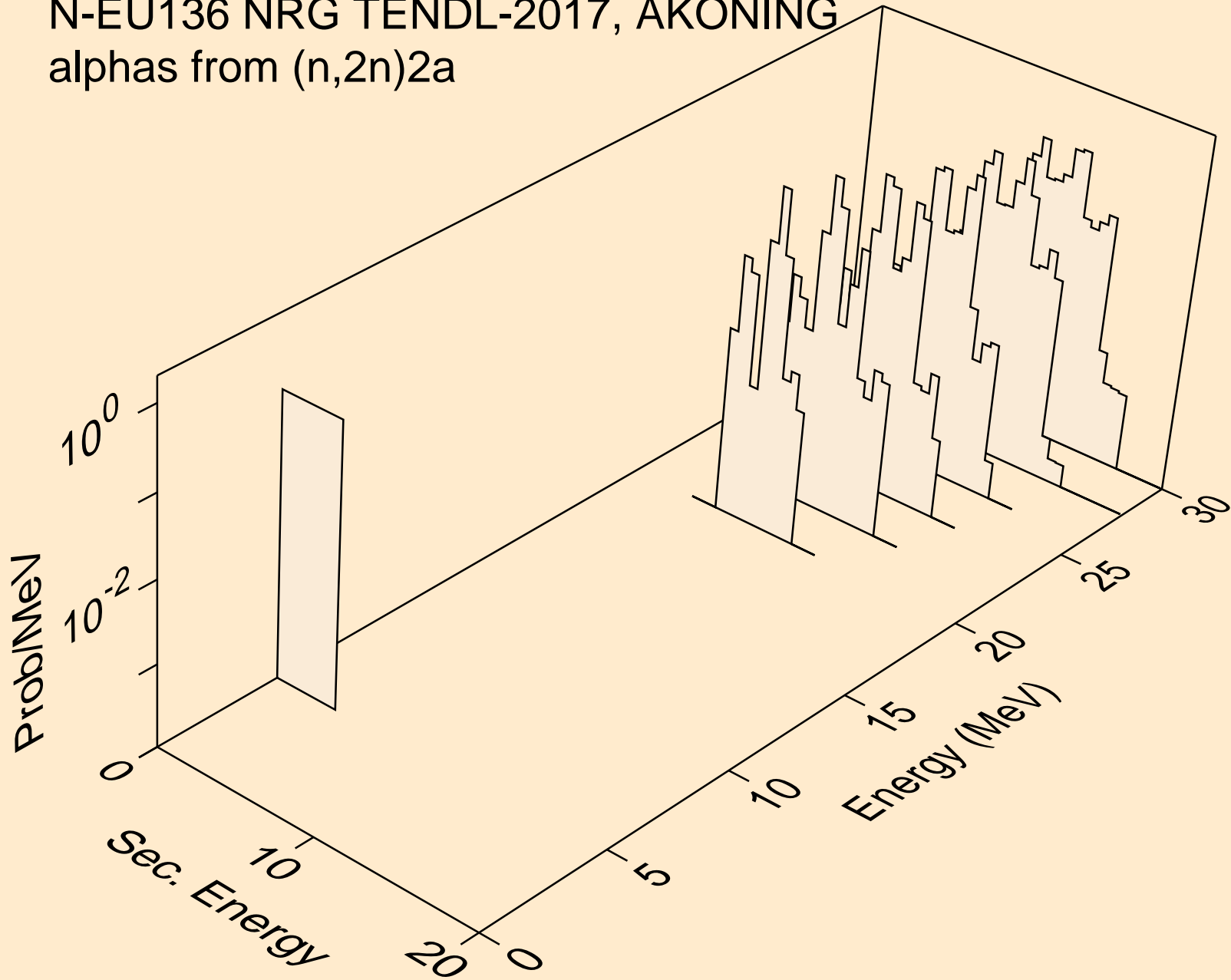
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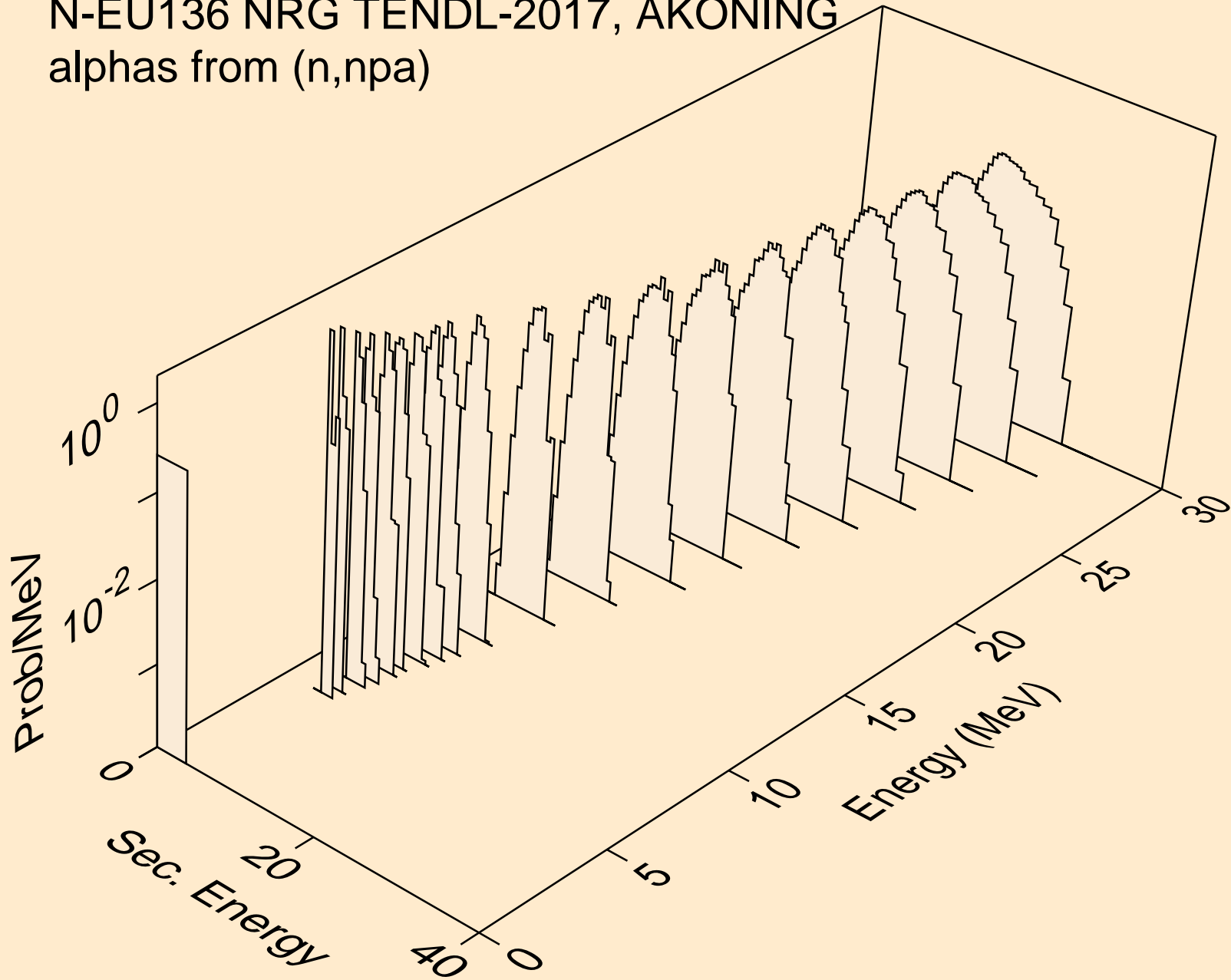
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alphas from (n,n*)2a



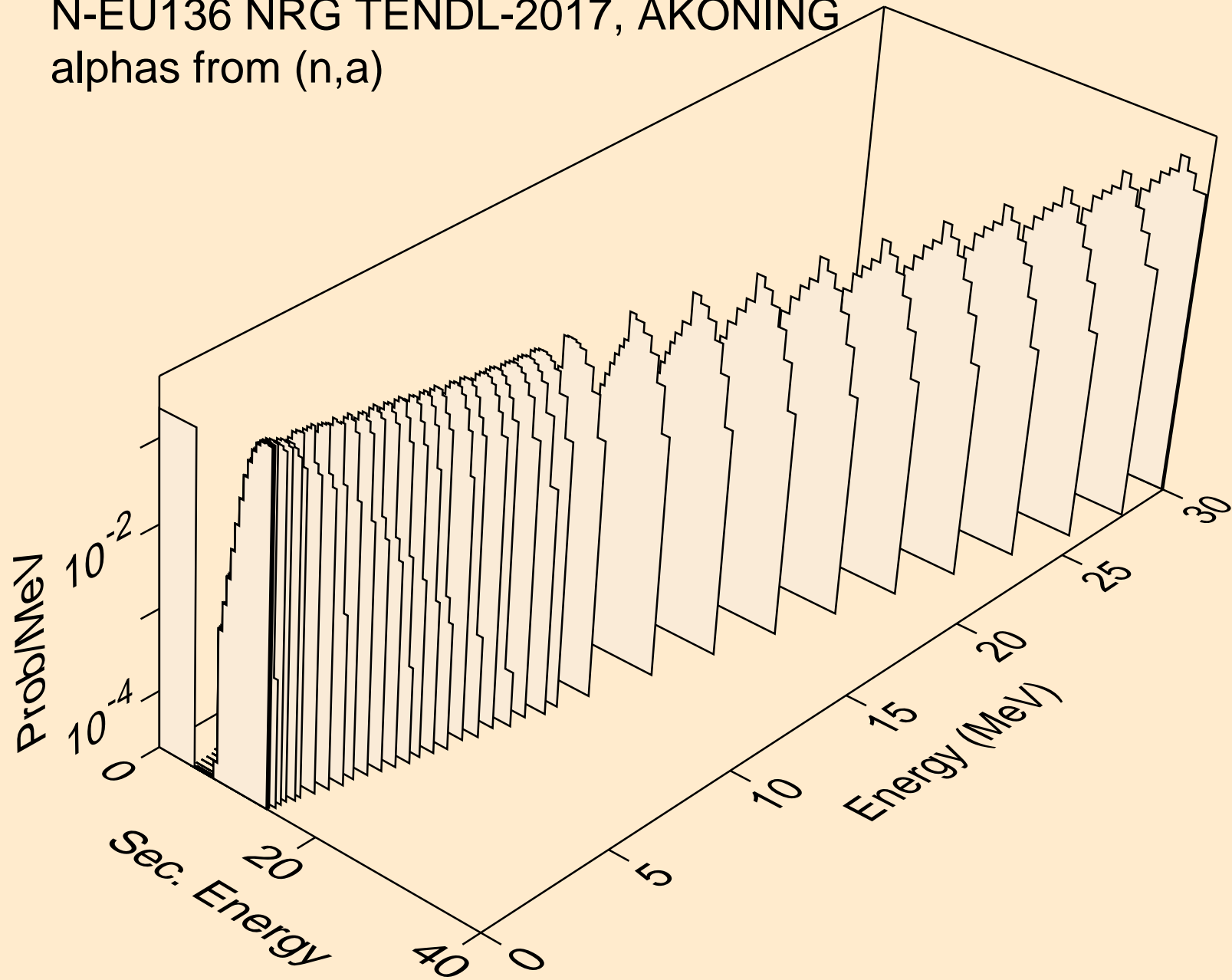
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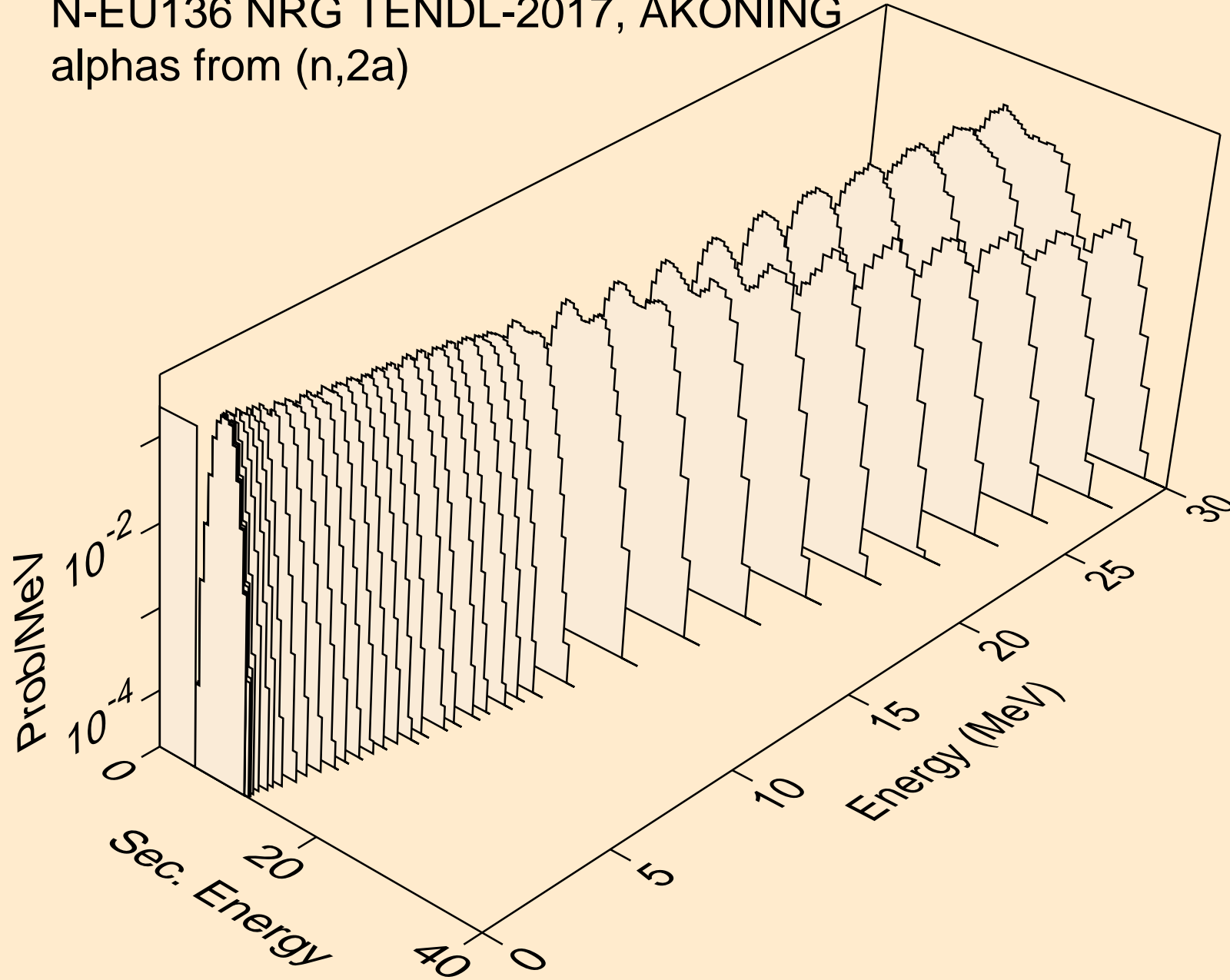
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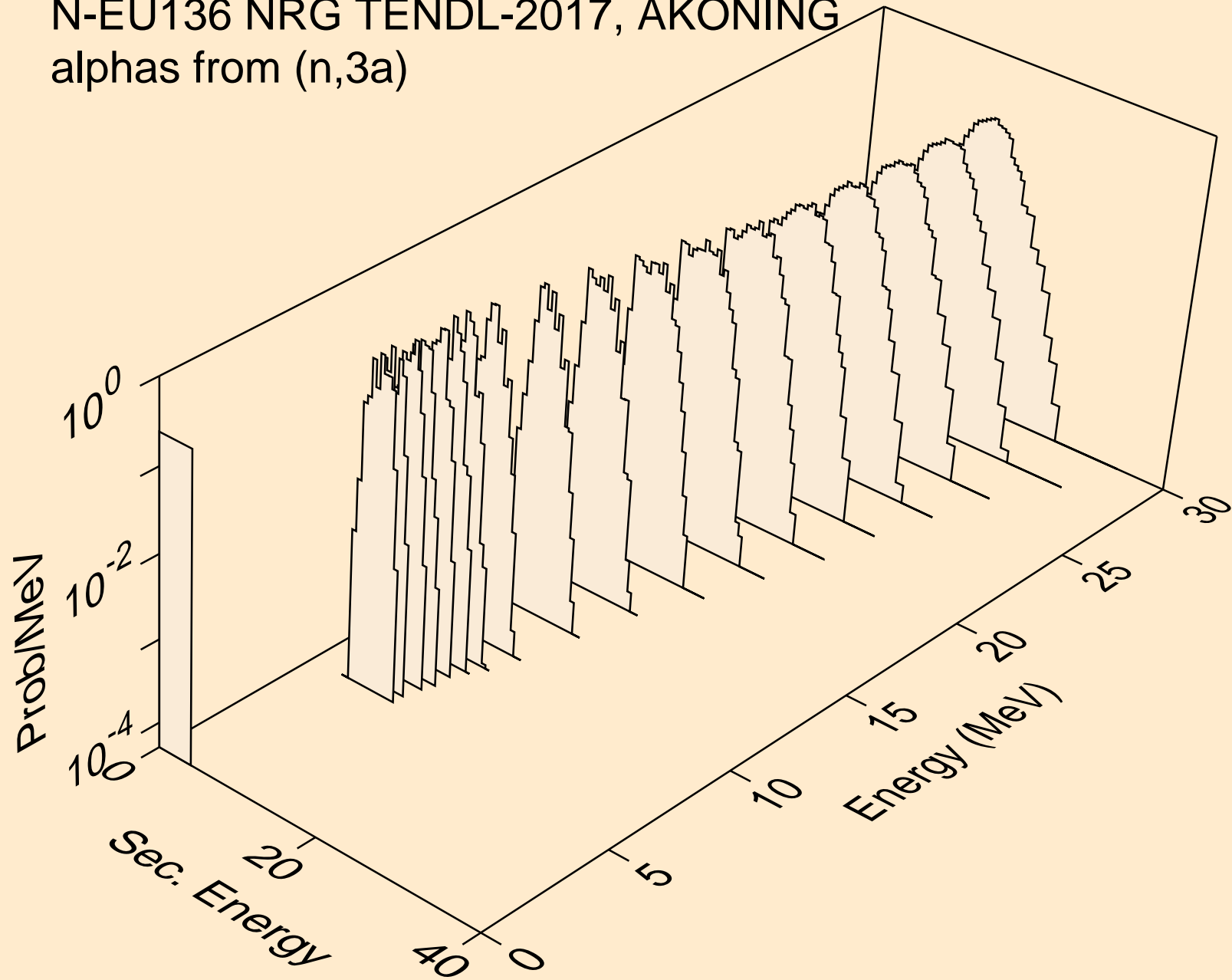
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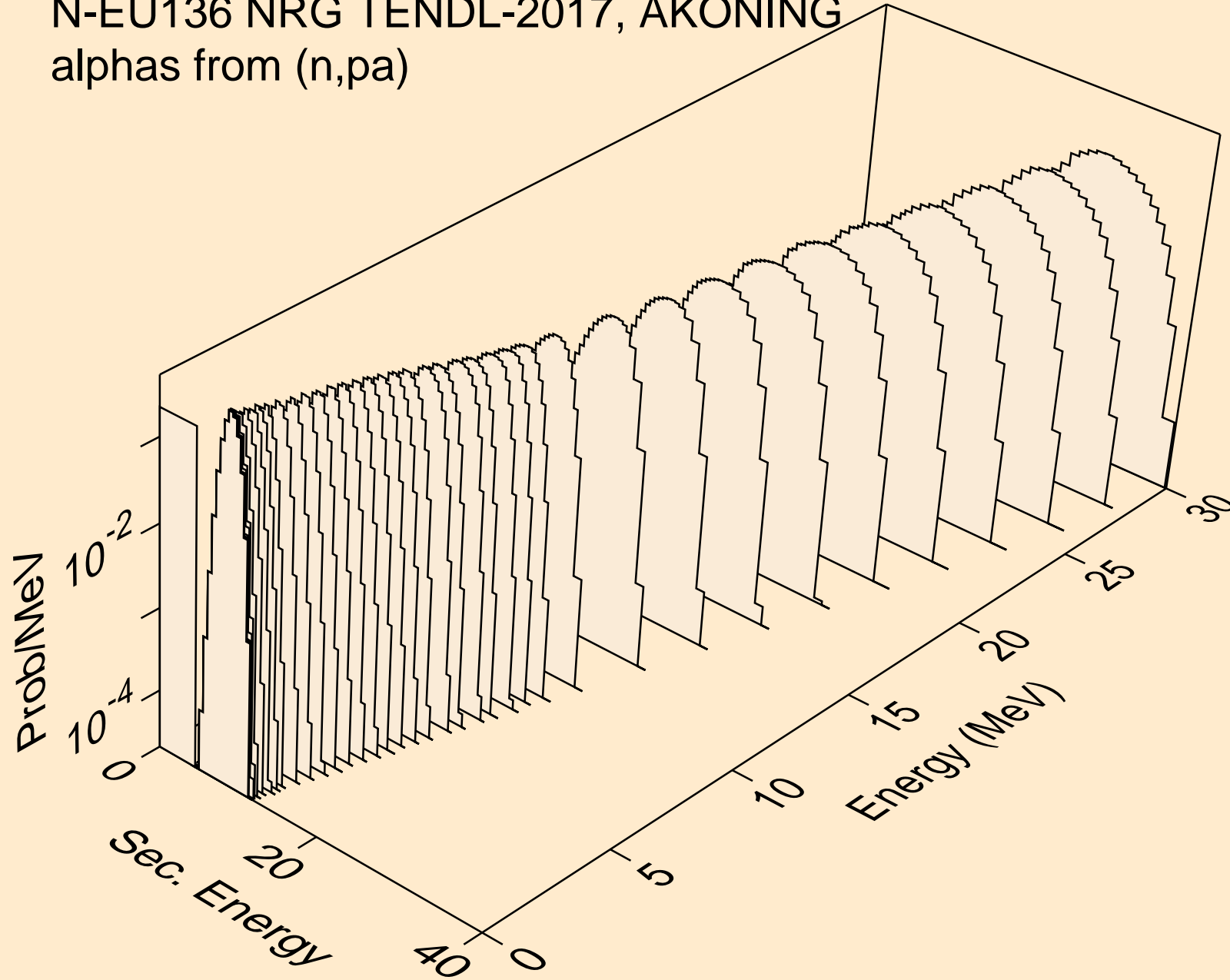
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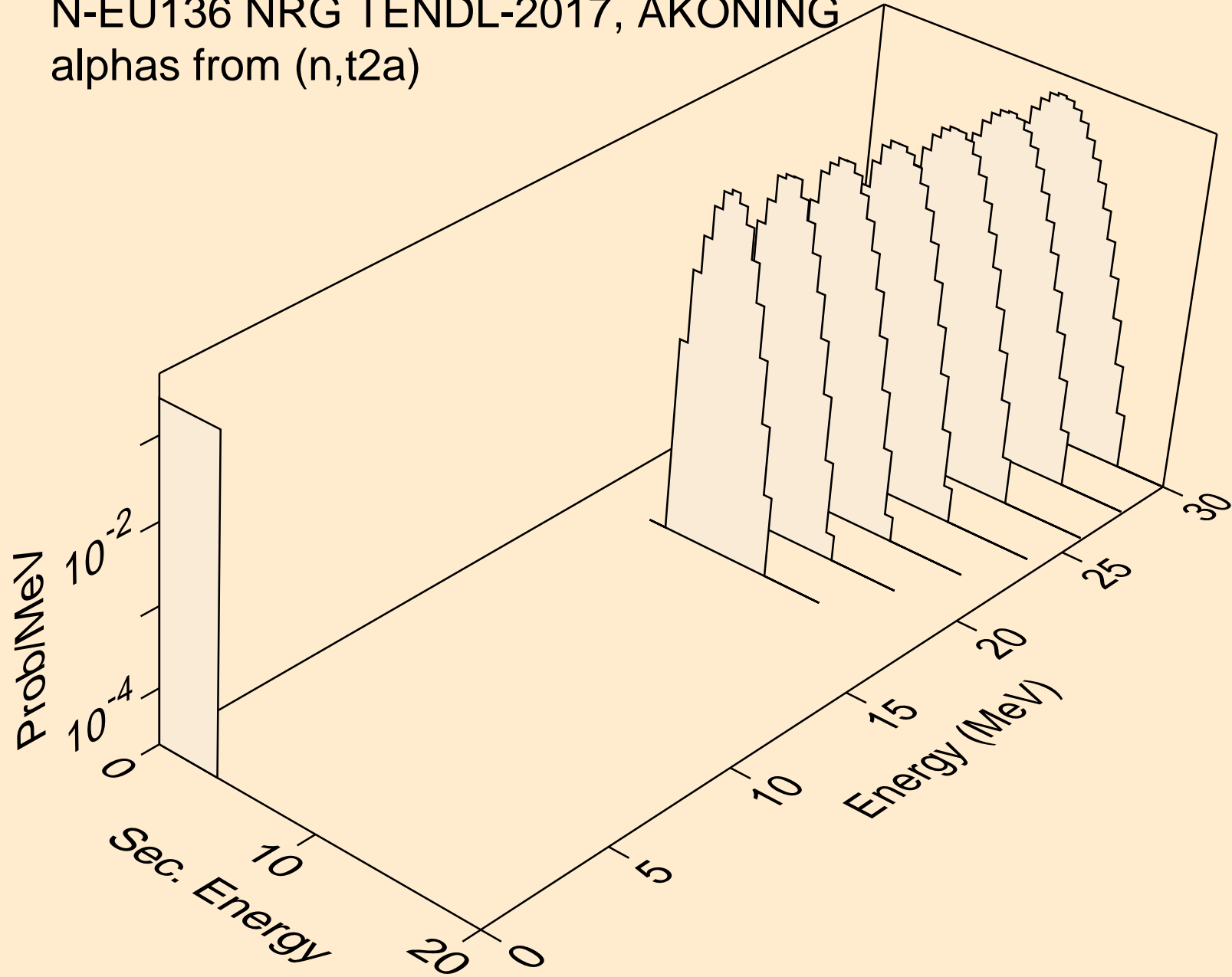
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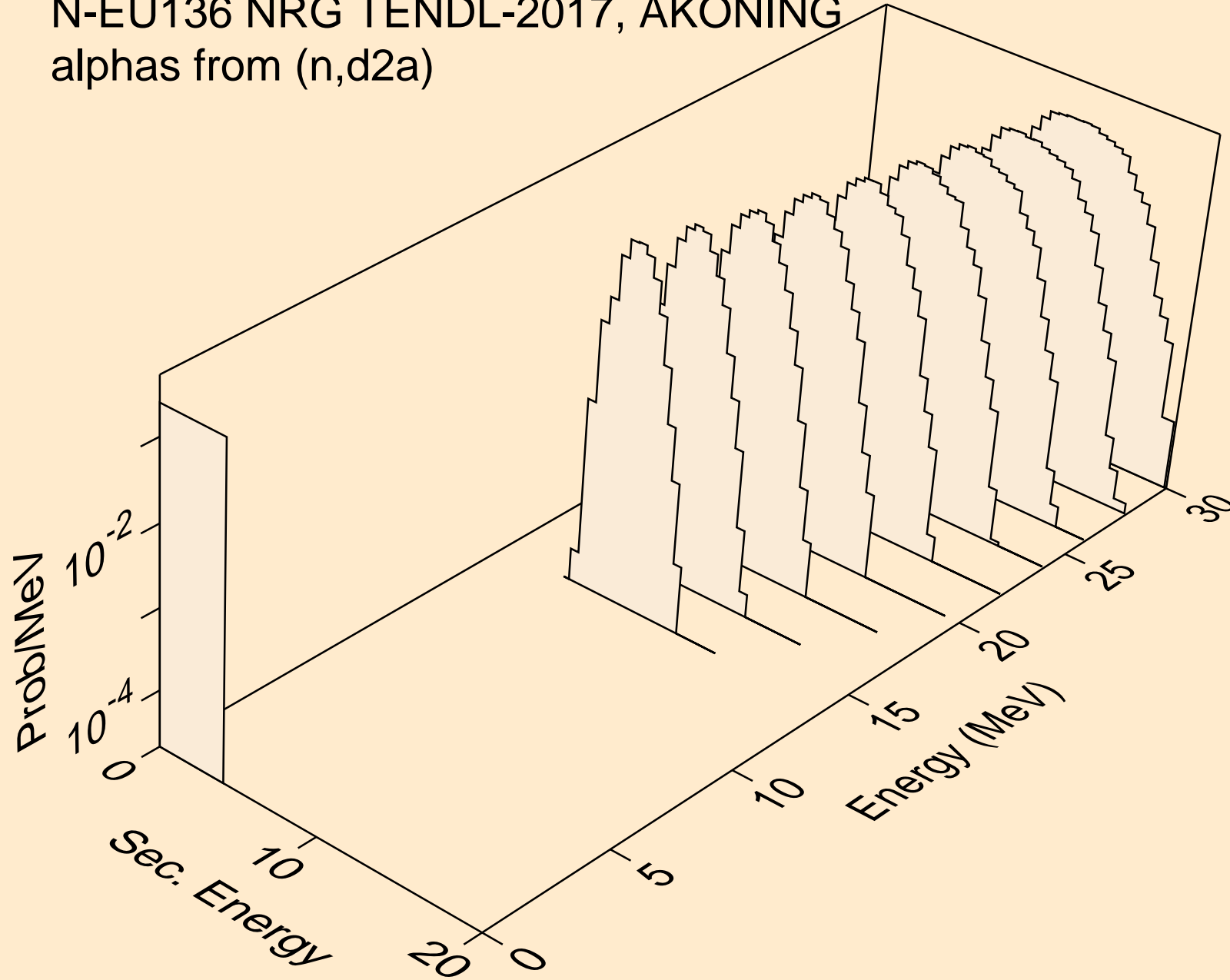
N-EU136 NRG TENDL-2017, AKONING
alphas from (n,pa)



N-EU136 NRG TENDL-2017, AKONING
alphas from (n,t2a)



N-EU136 NRG TENDL-2017, AKONING
alphas from (n,d2a)



N-EU136 NRG TENDL-2017, AKONING
alphas from (n,da)

