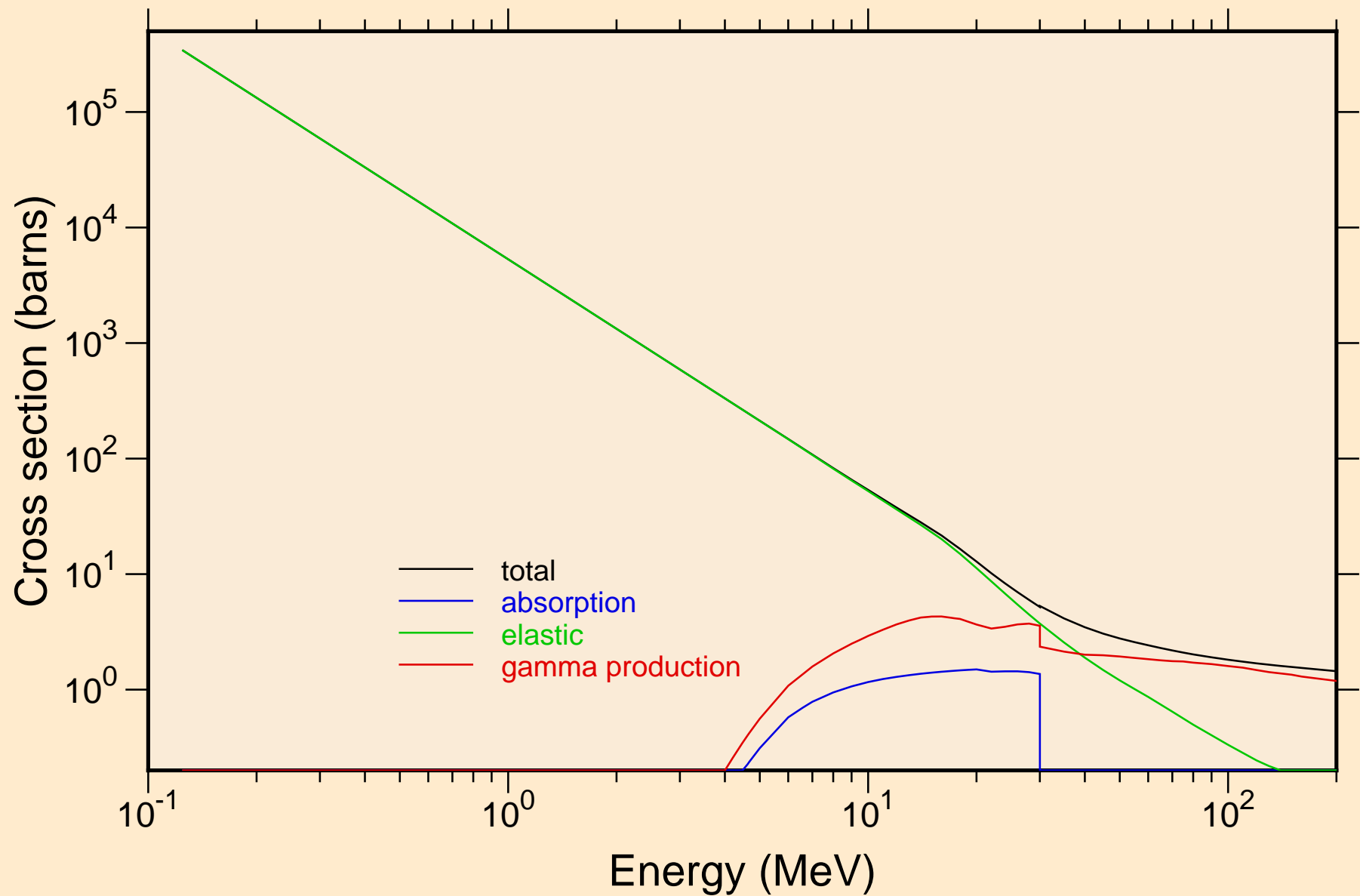
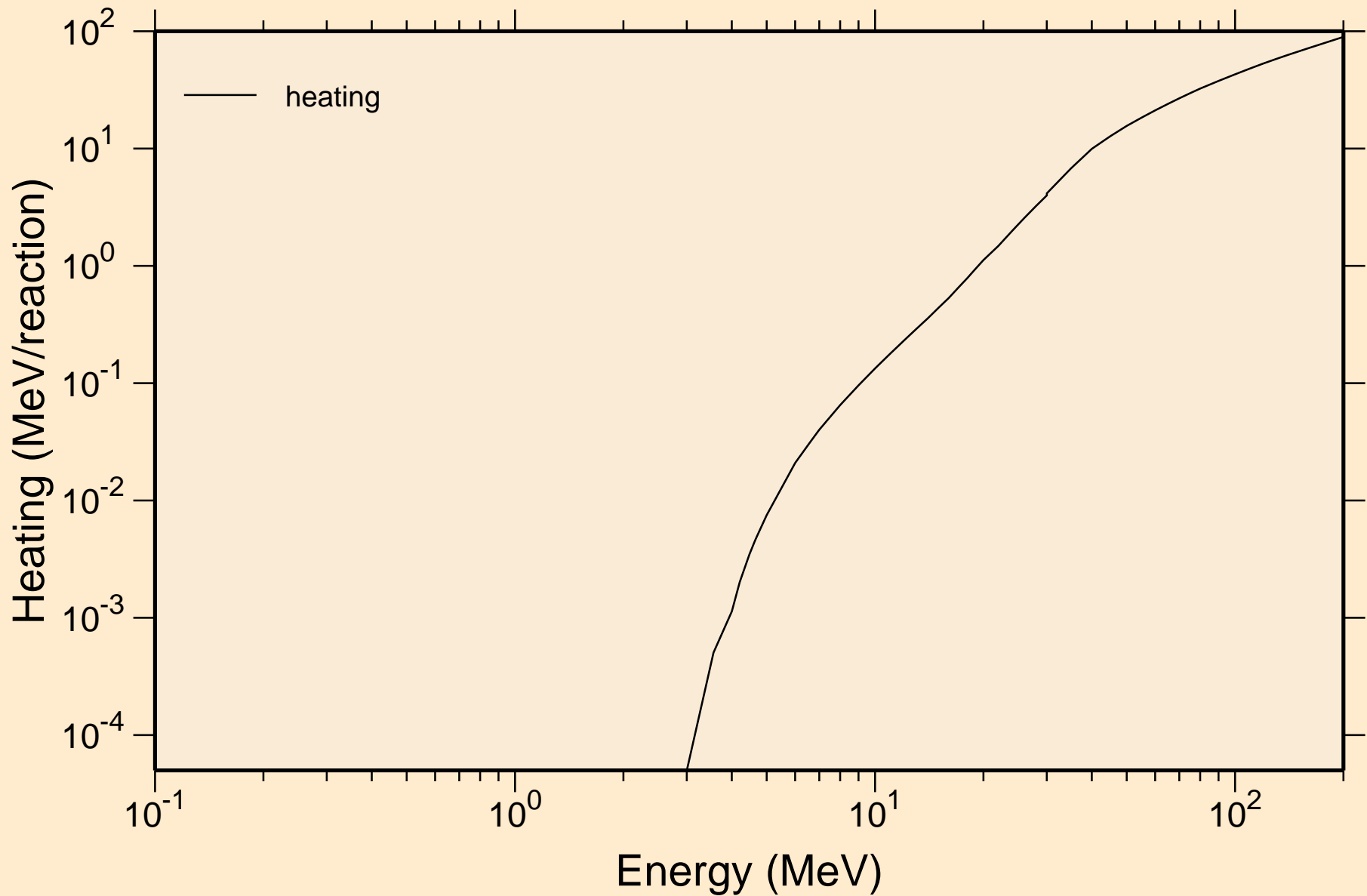


# NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

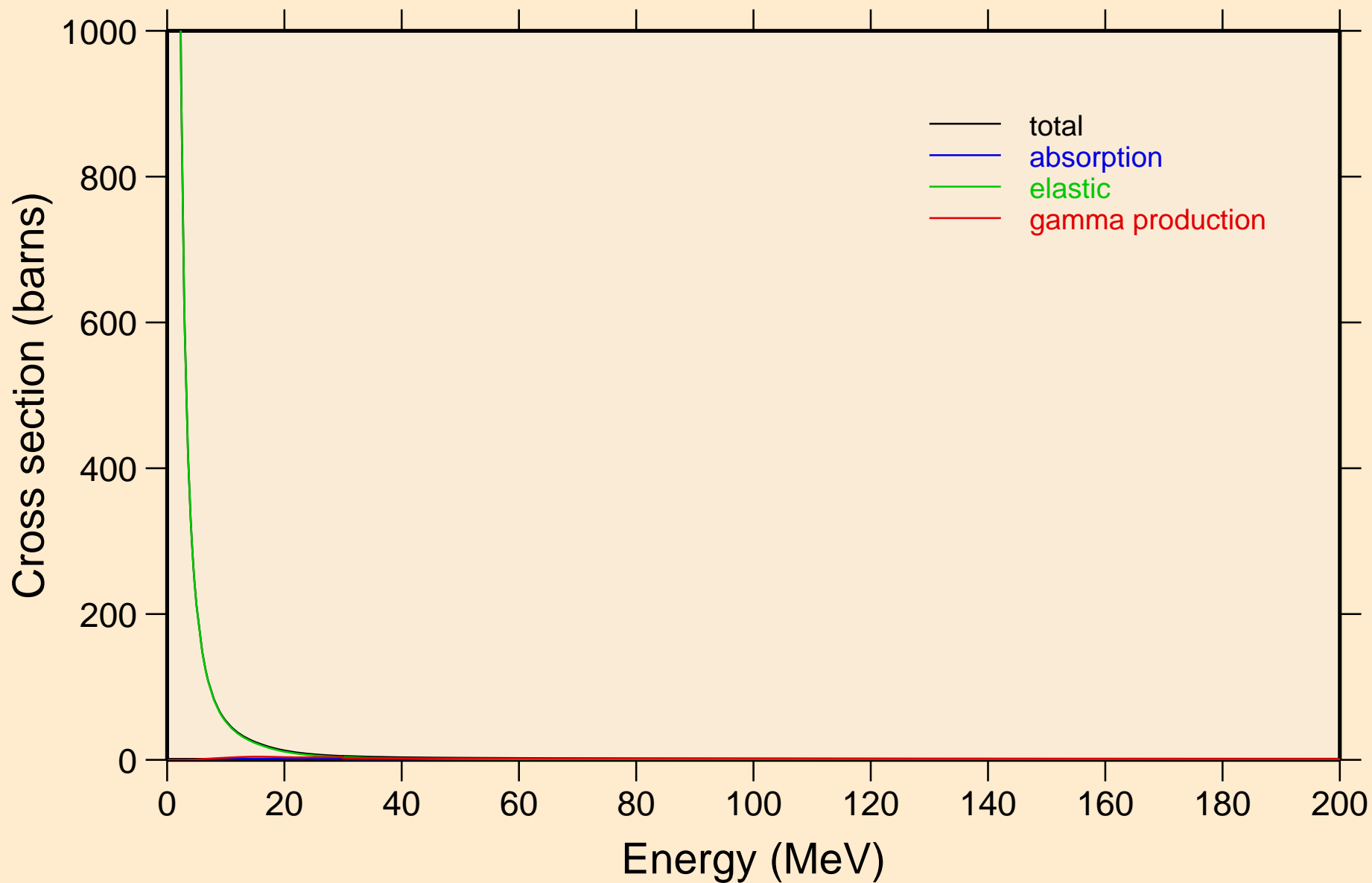


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

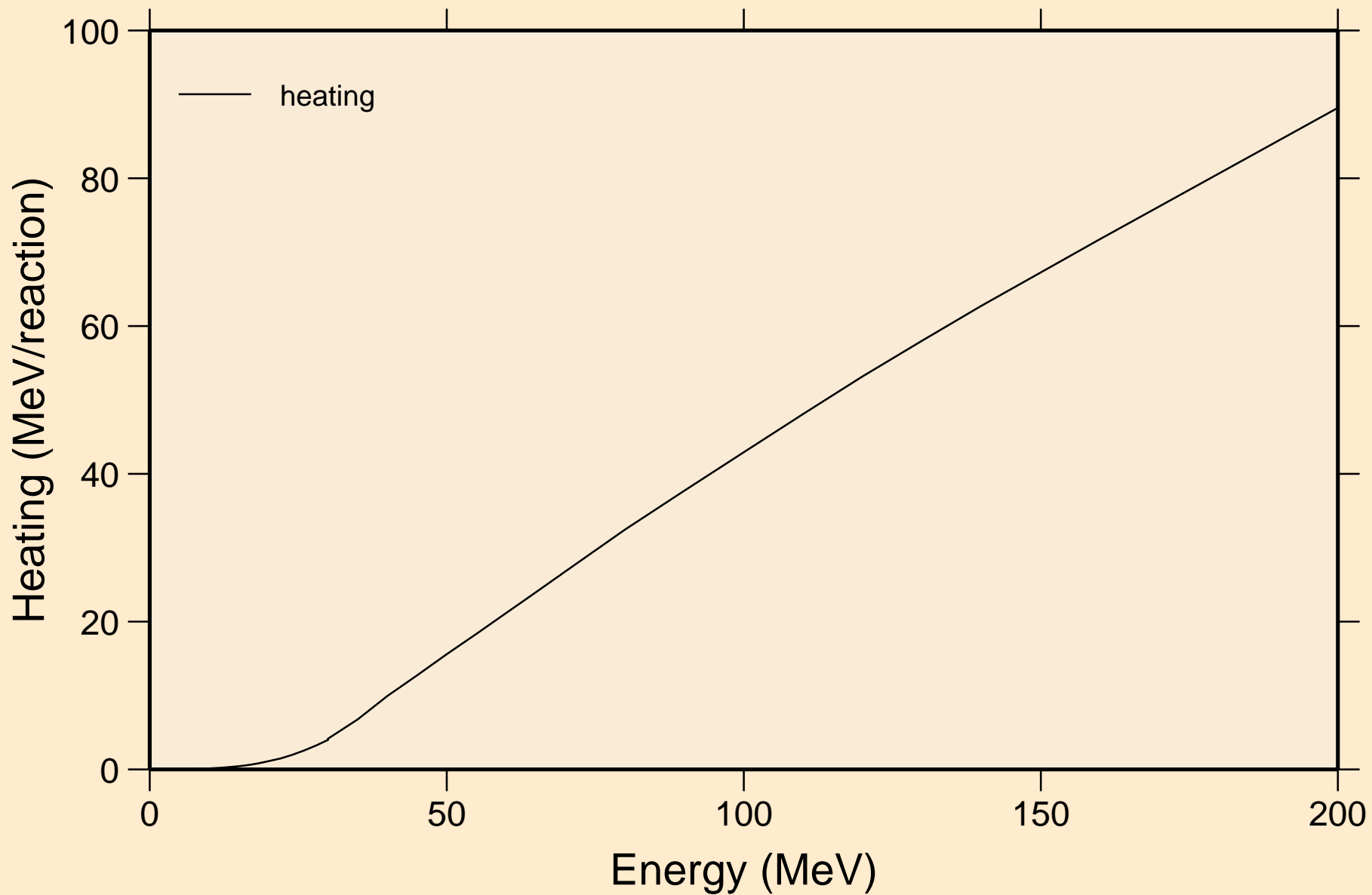


# NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

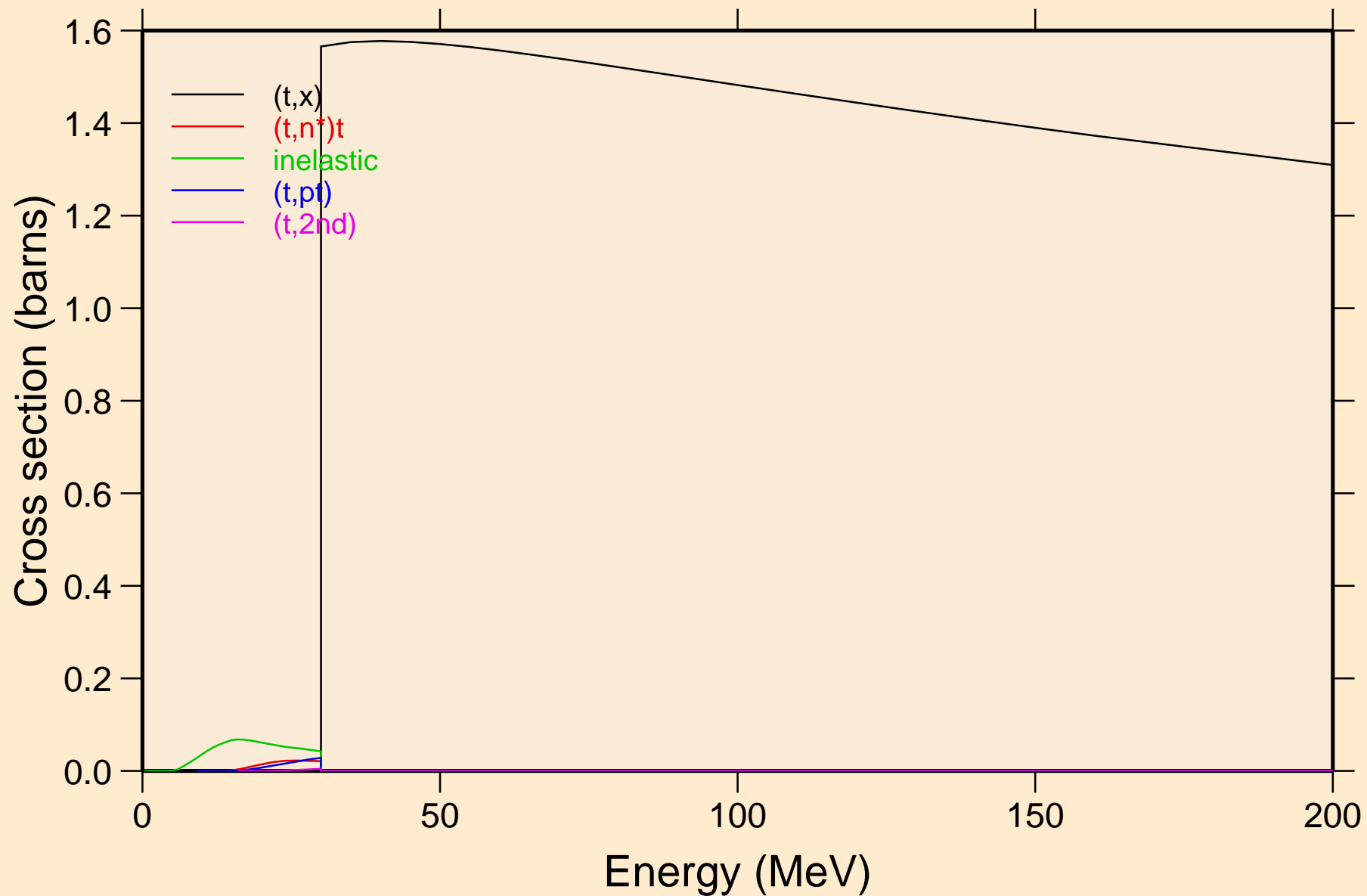


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

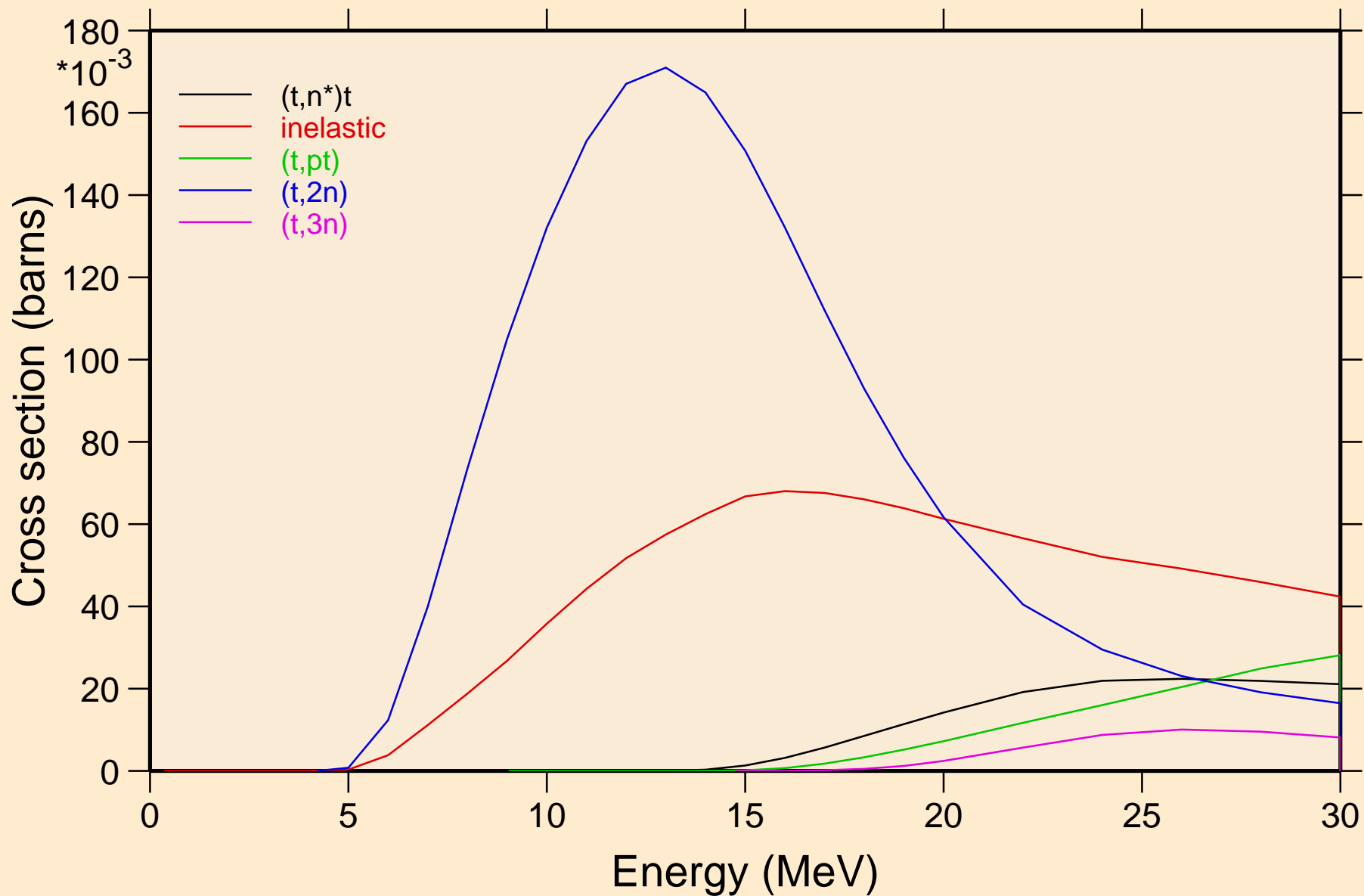


# NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K

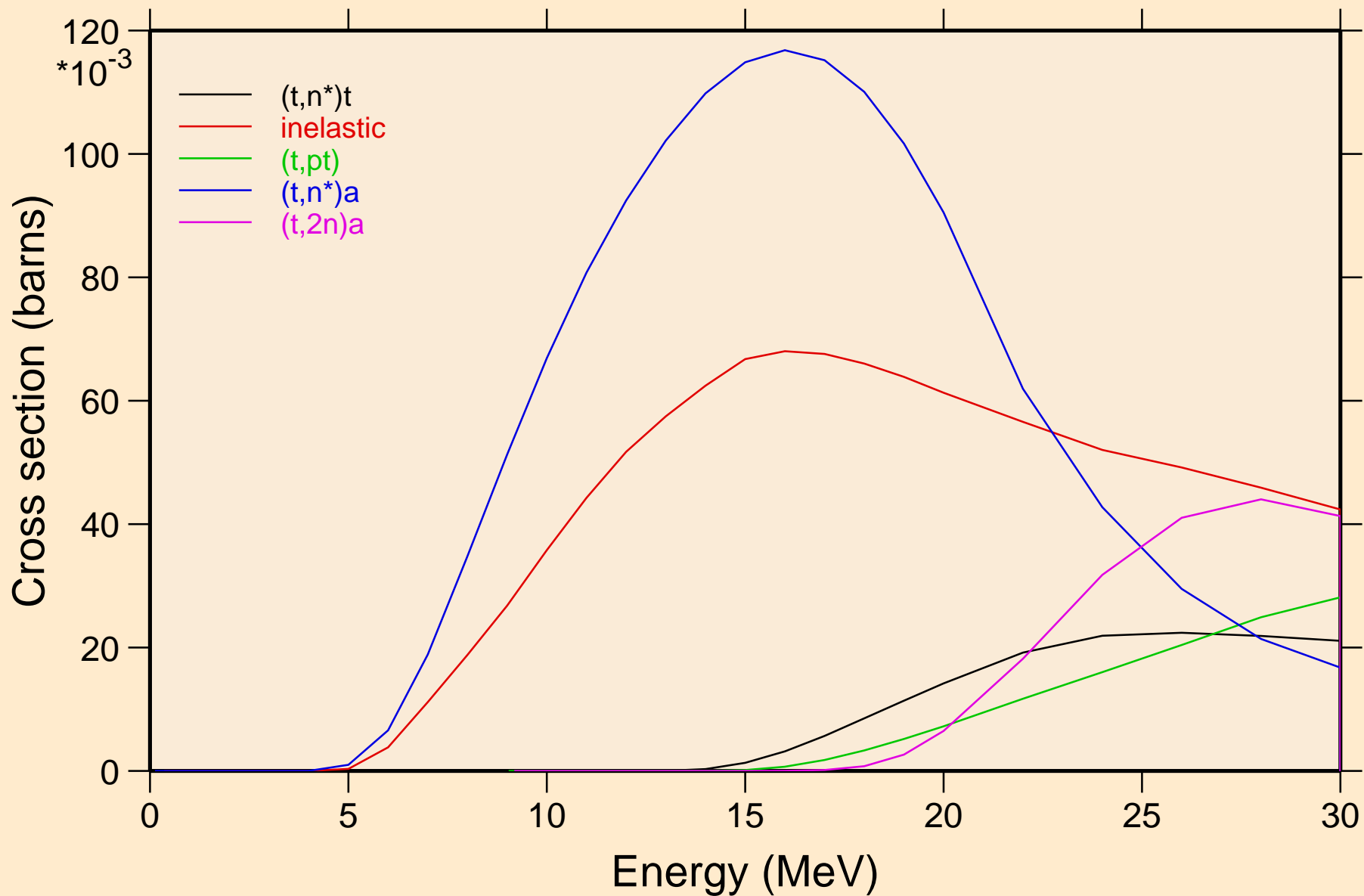
## Threshold reactions



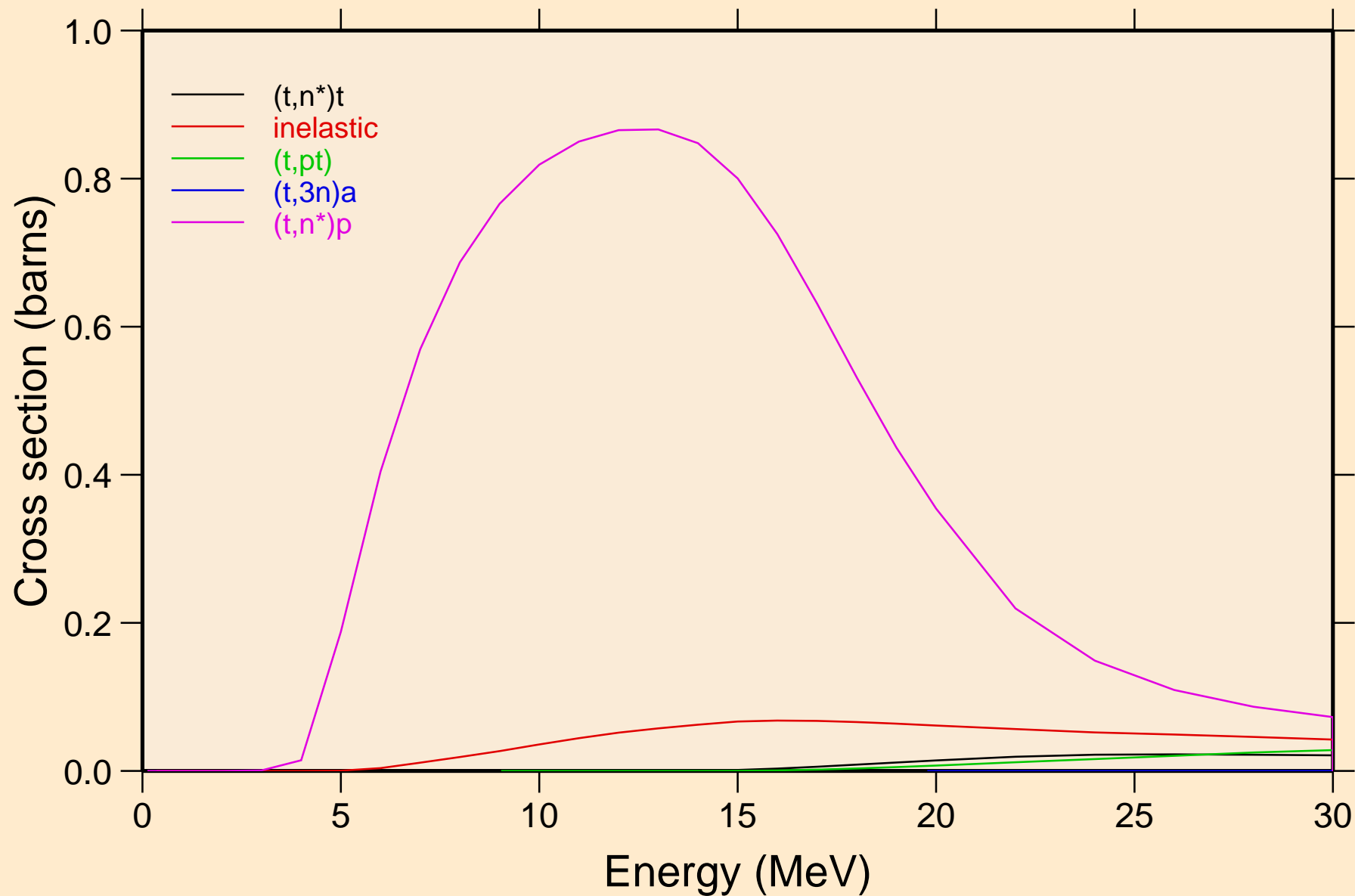
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

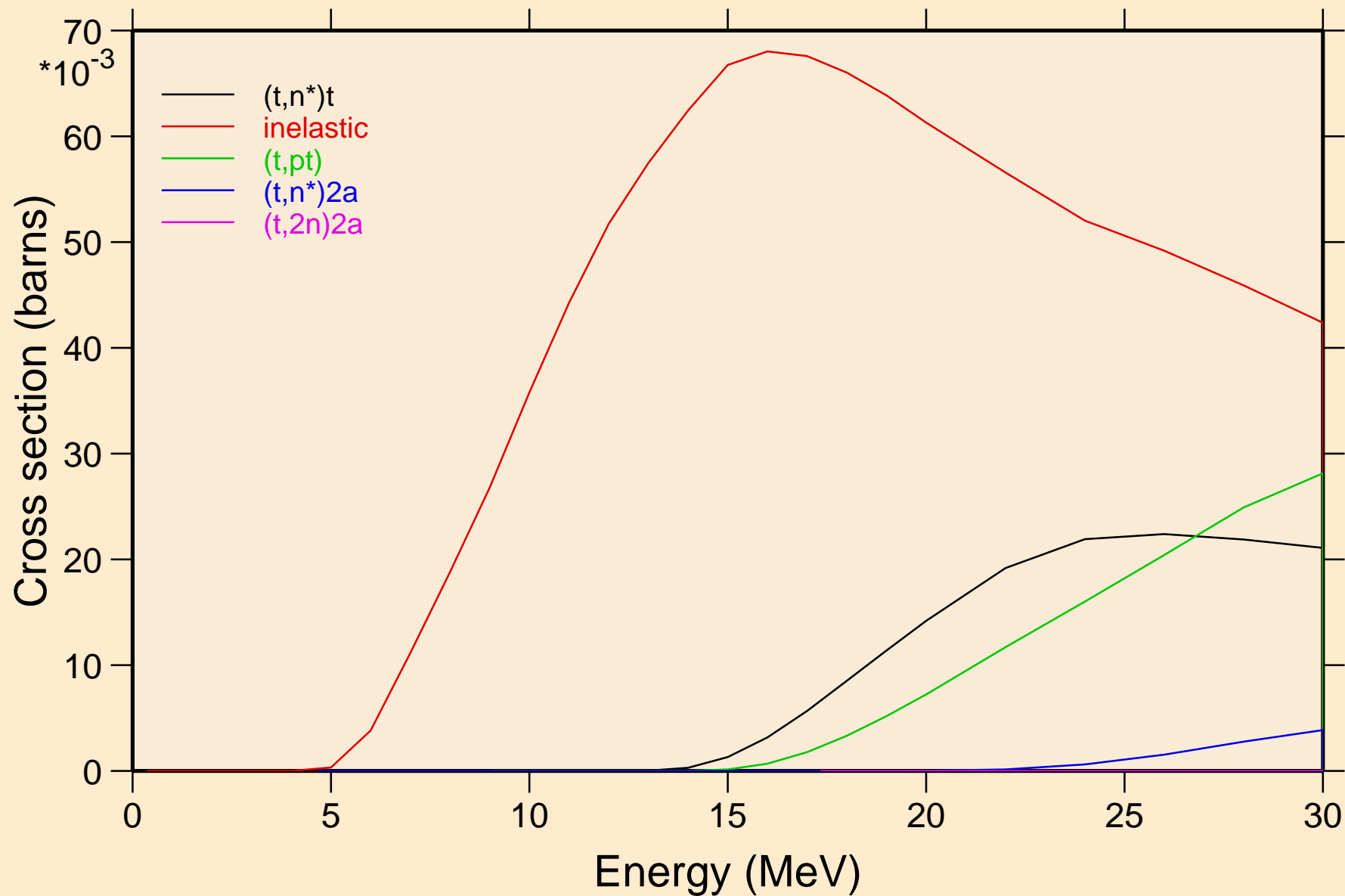


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

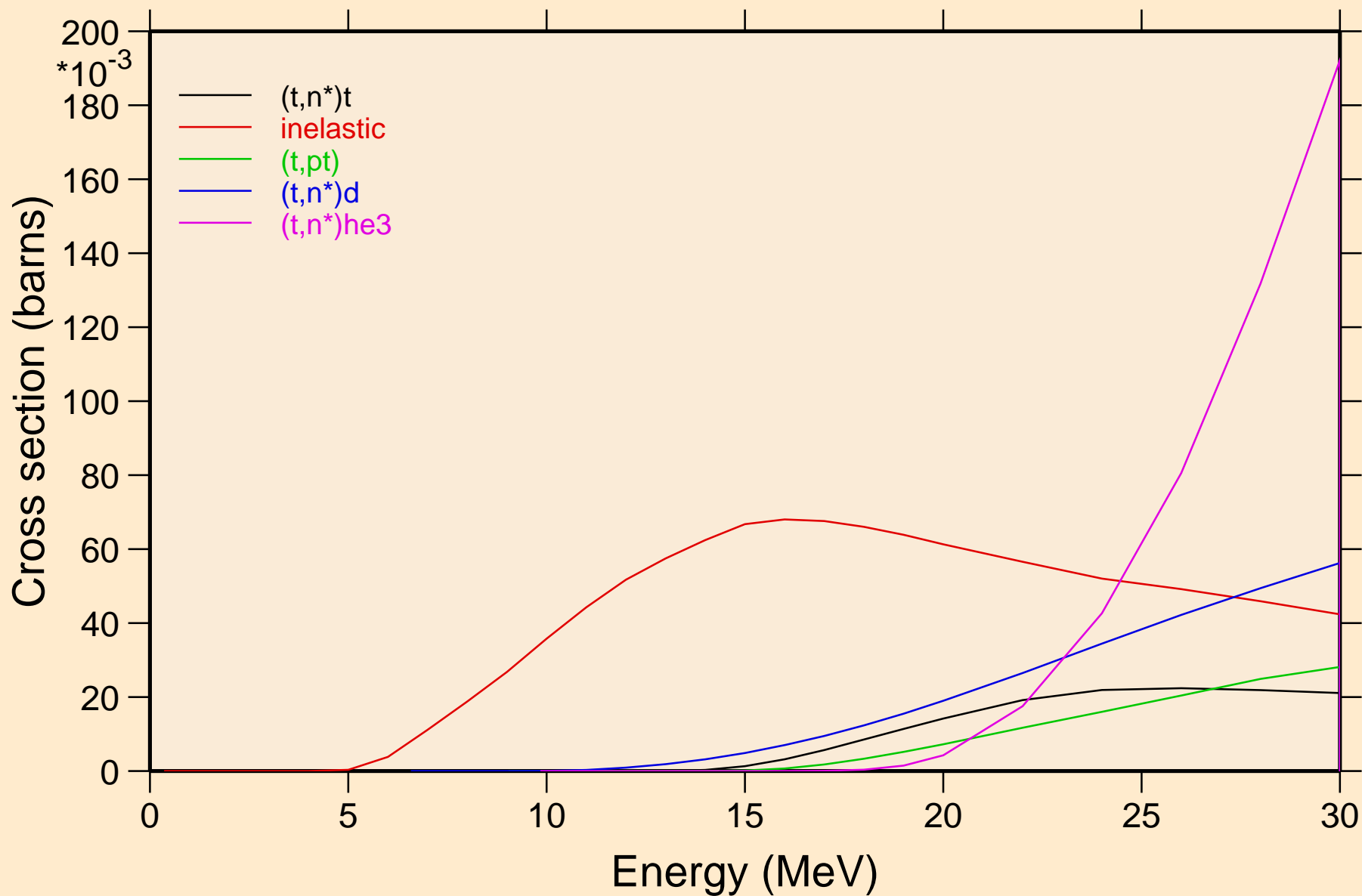




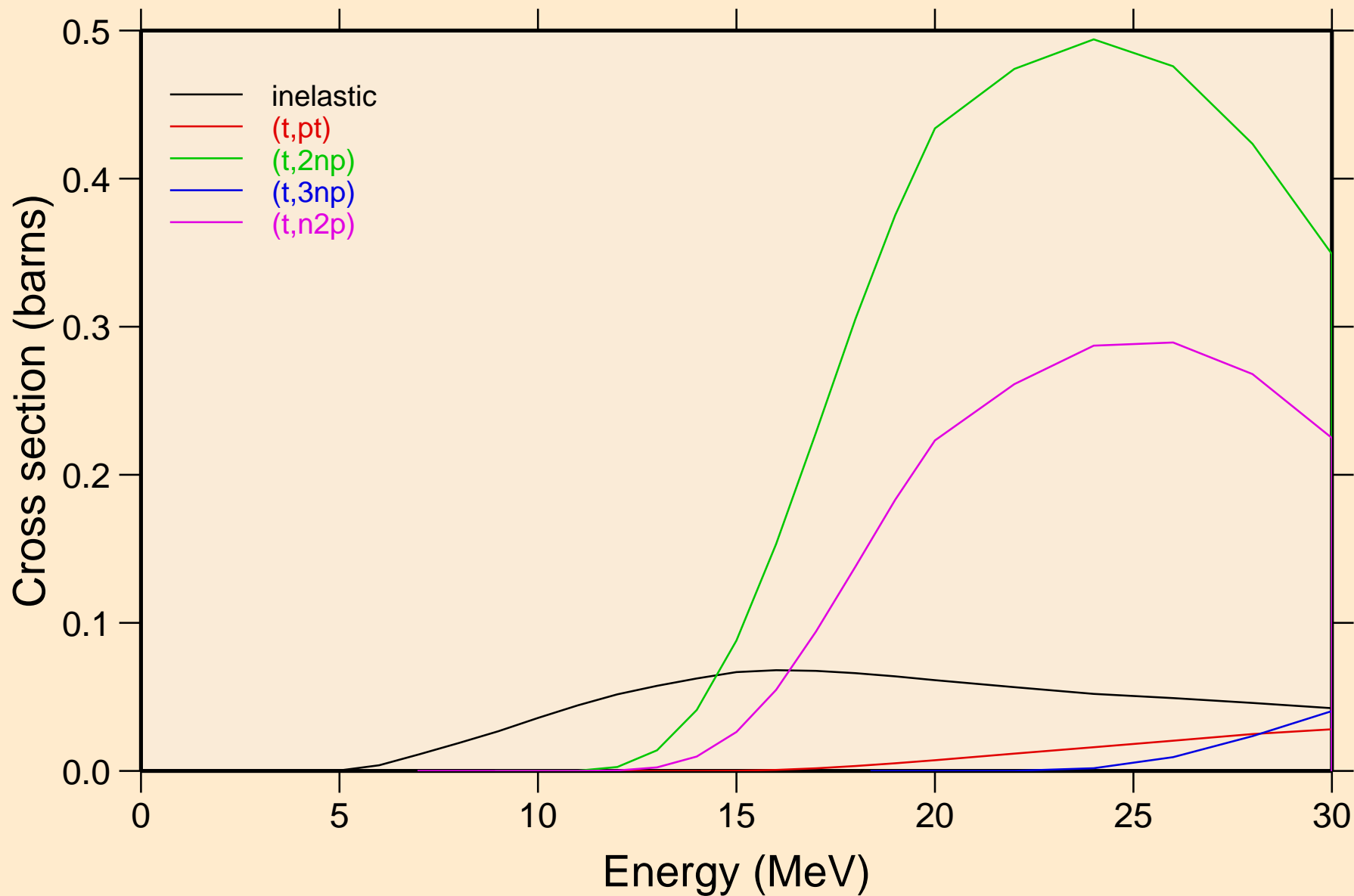
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



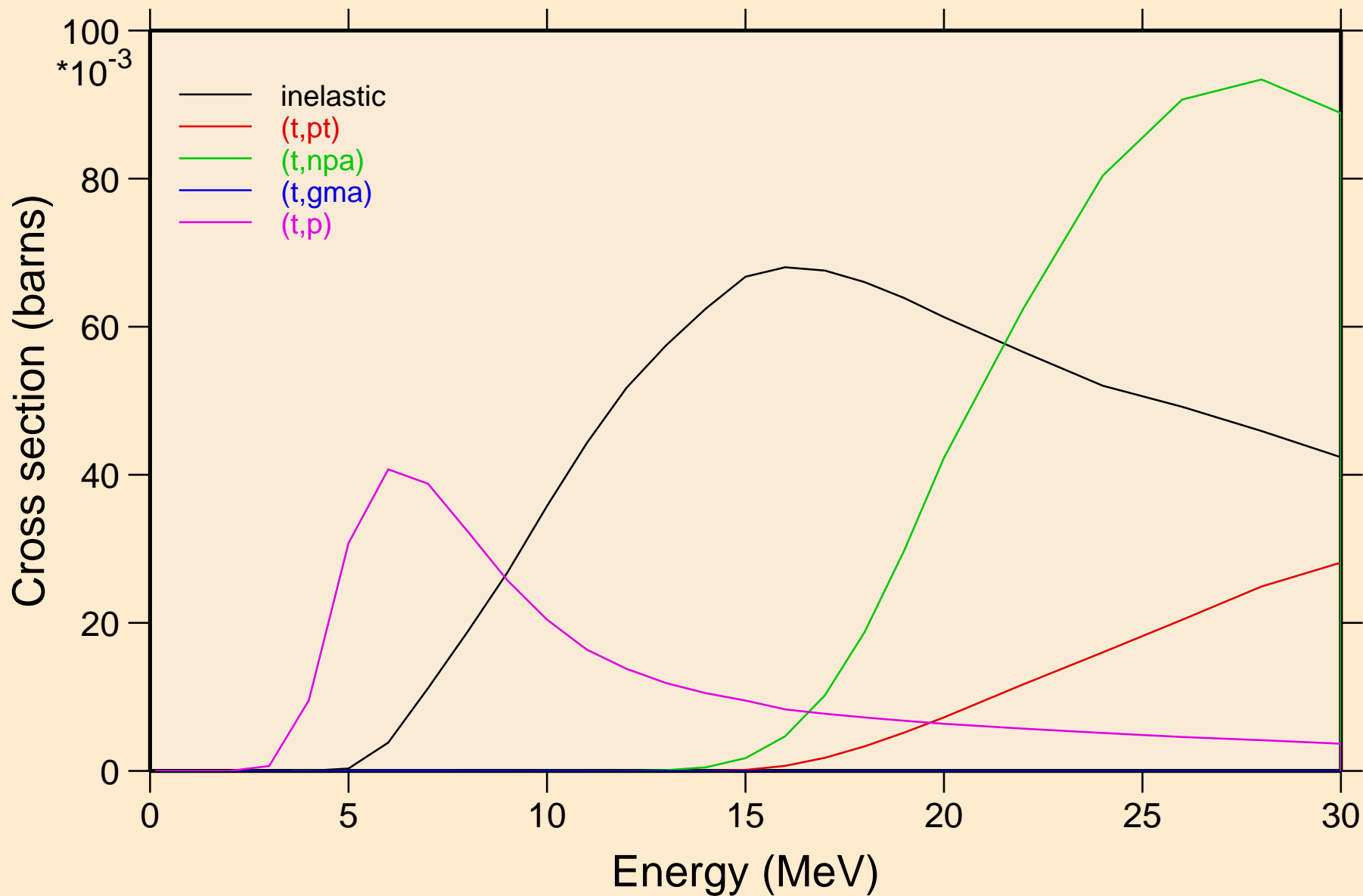
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Threshold reactions



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

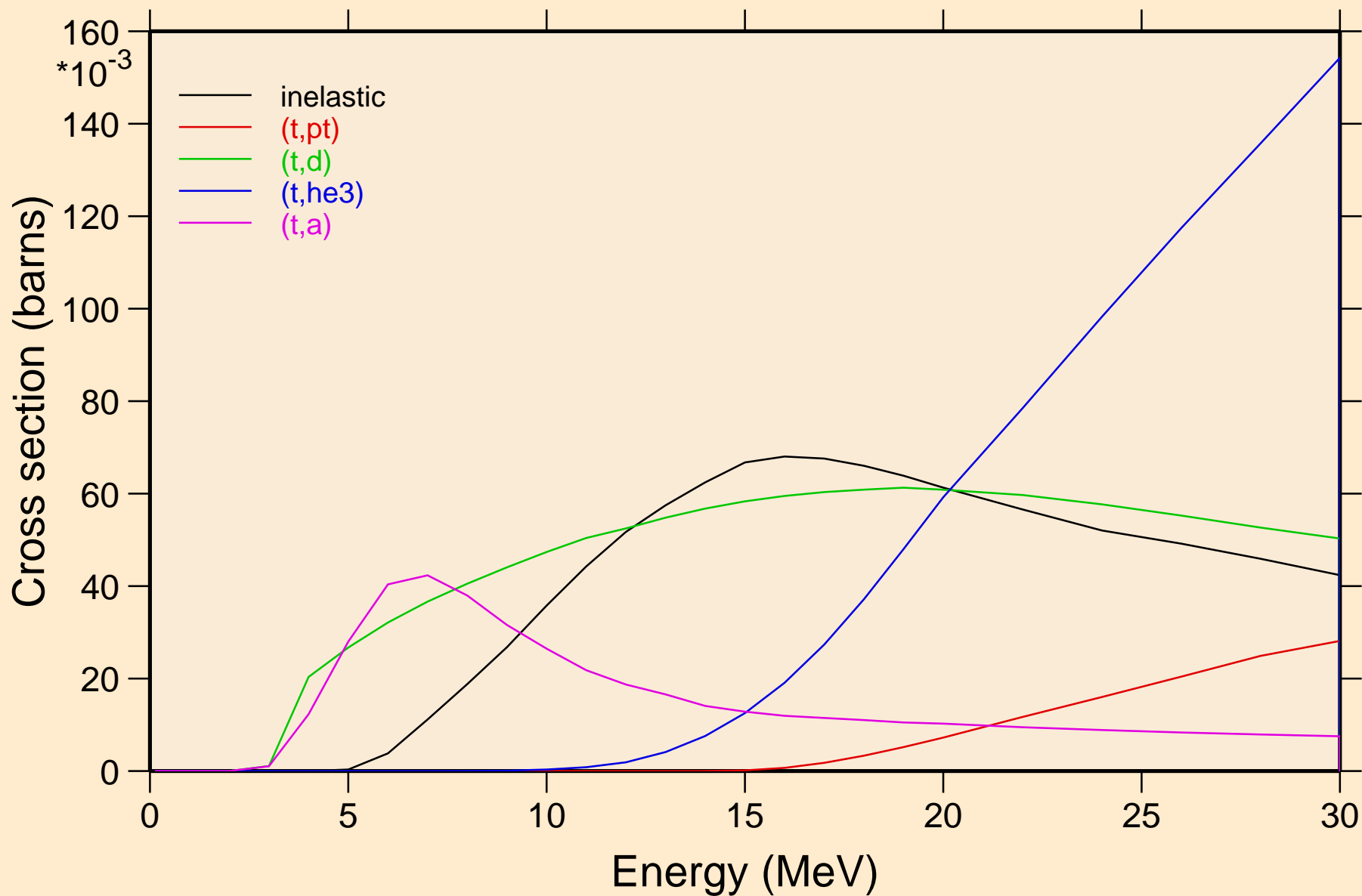


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

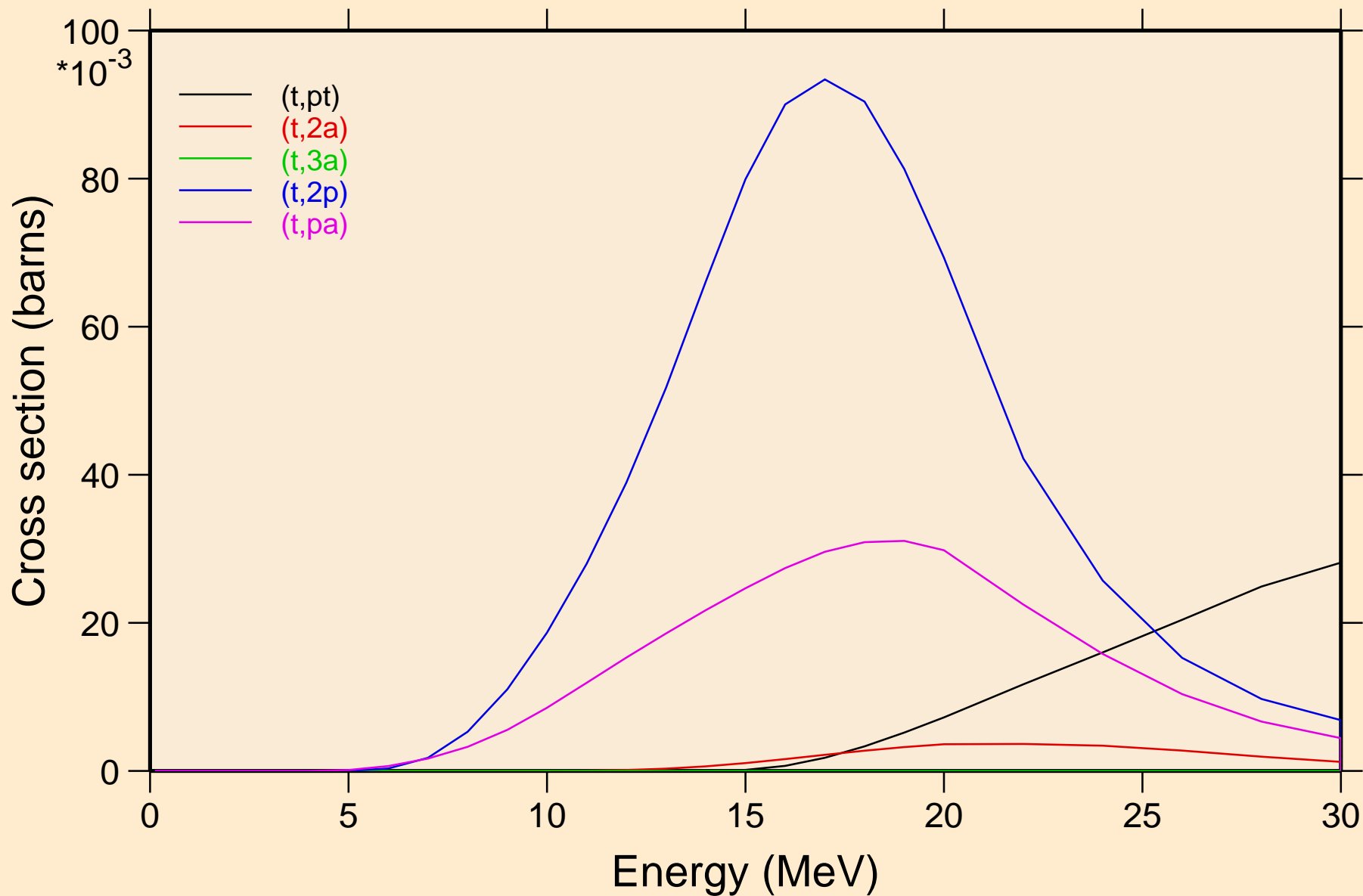


# NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

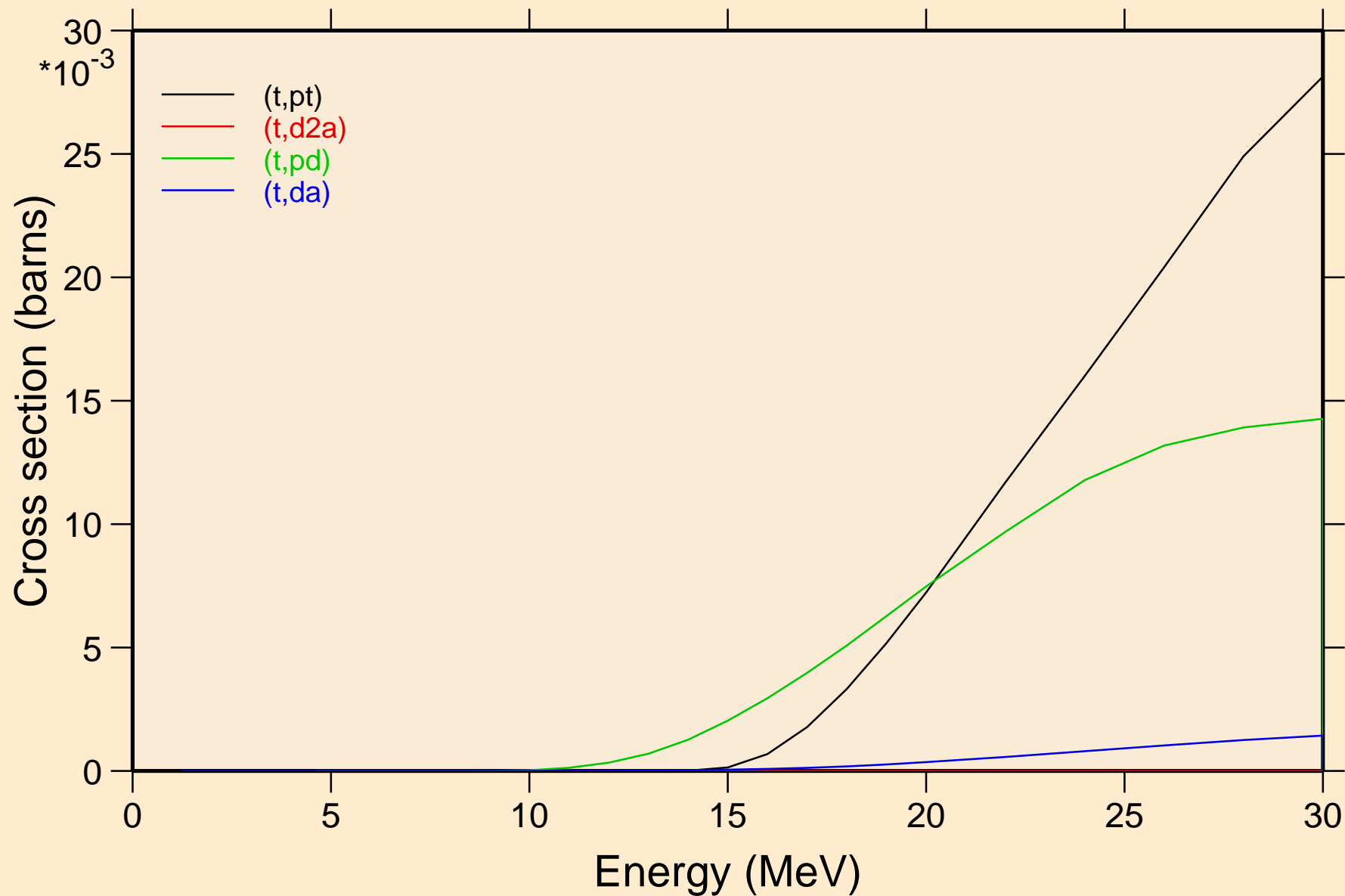


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

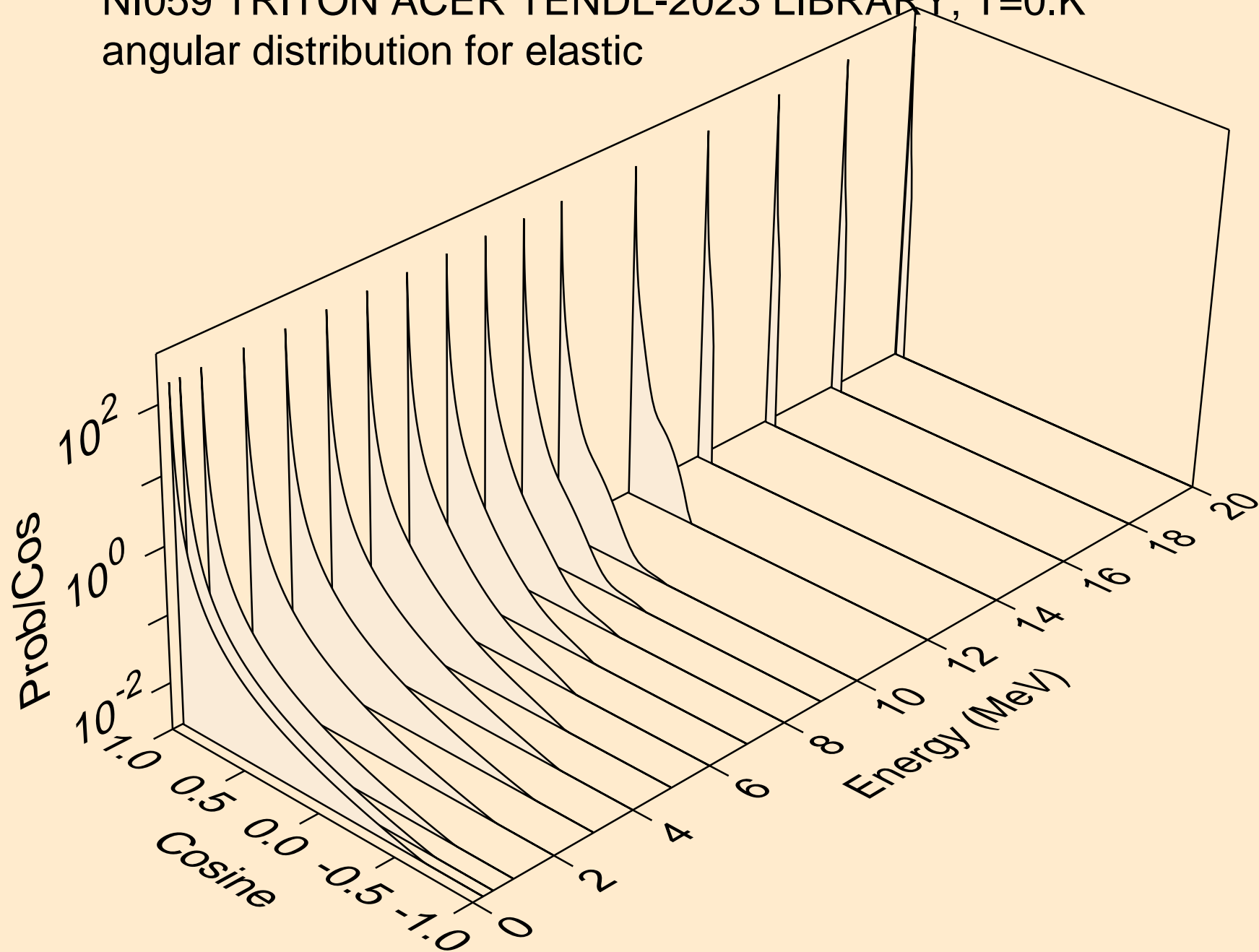


# NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

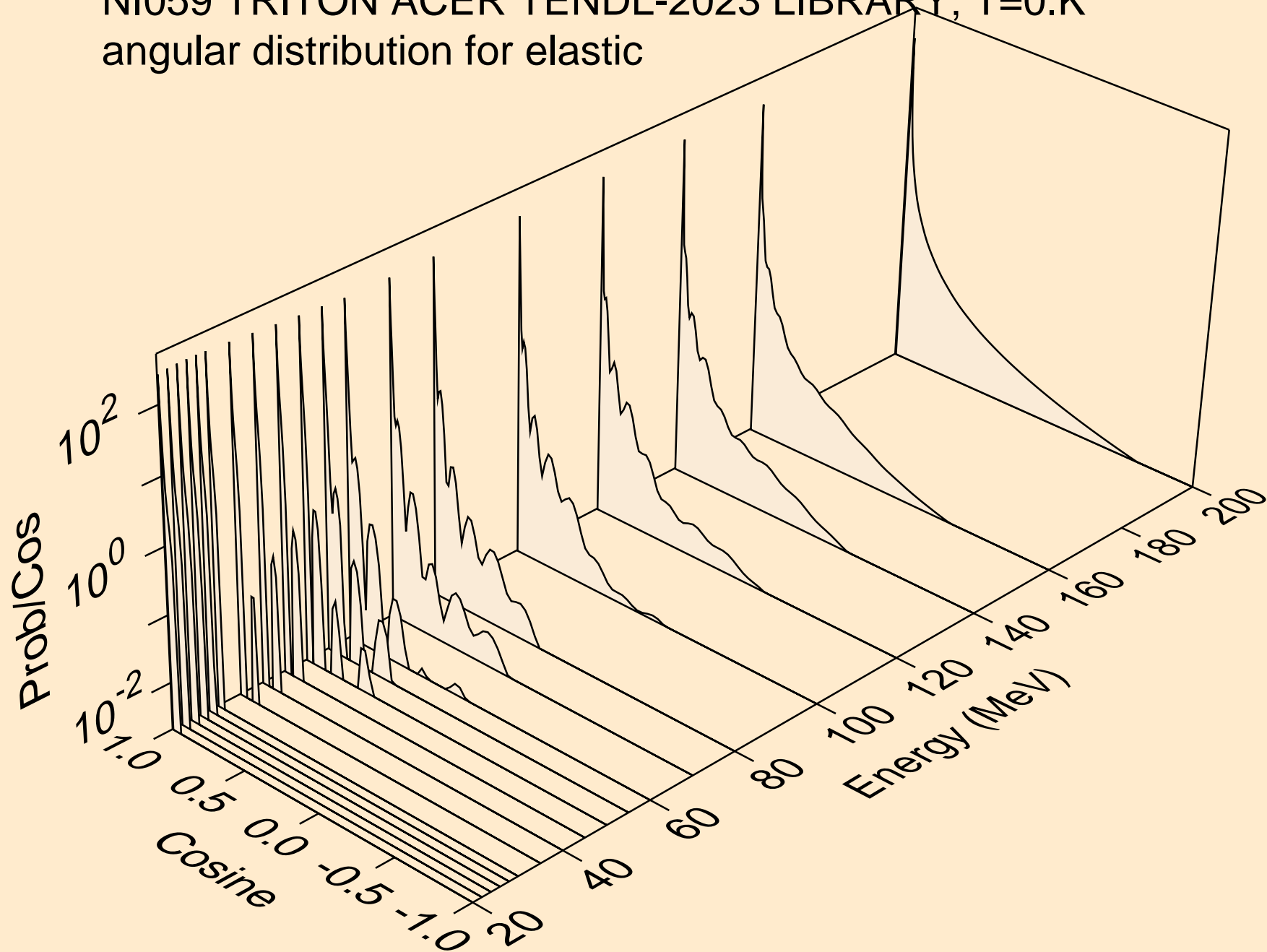


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

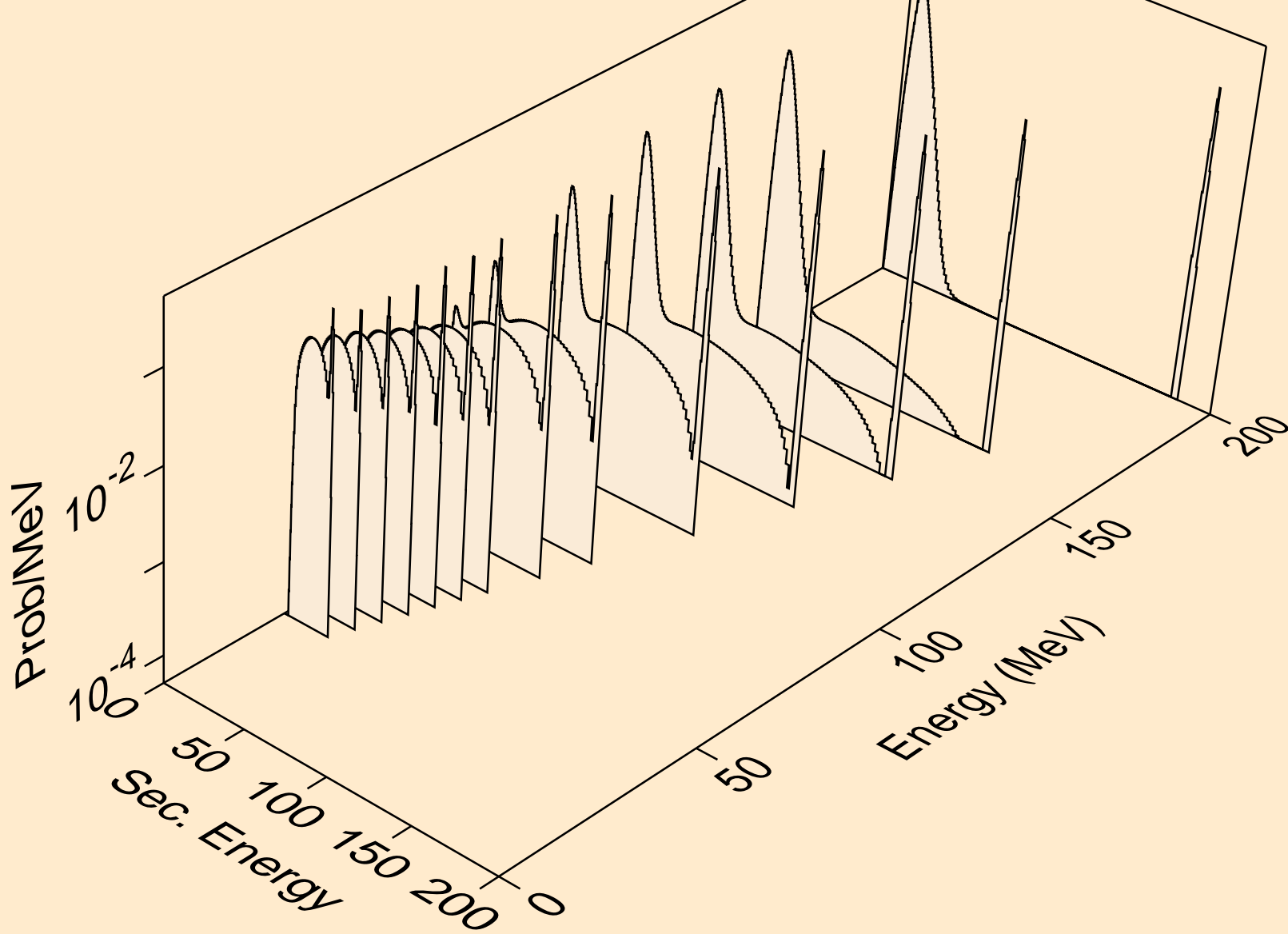




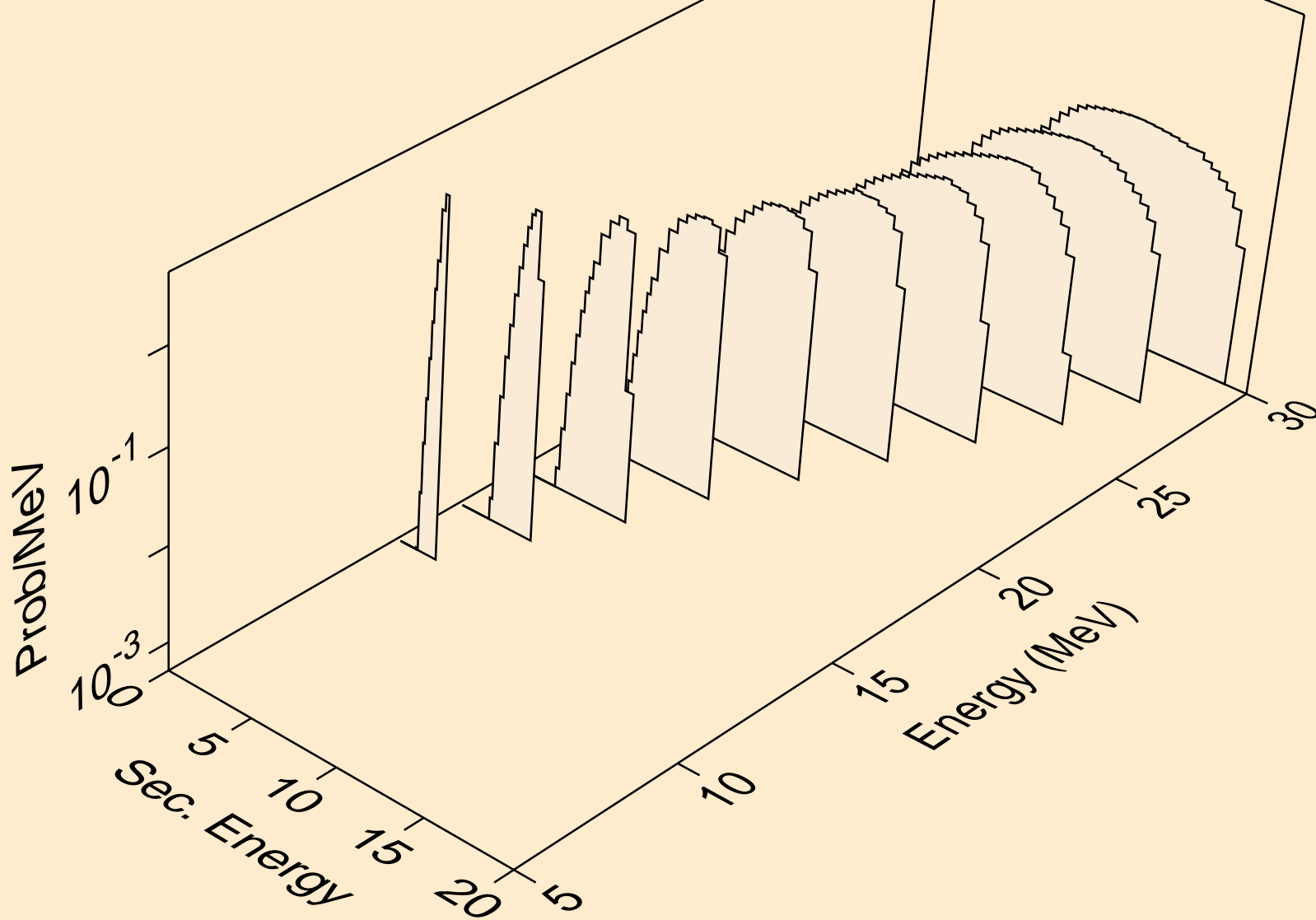
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



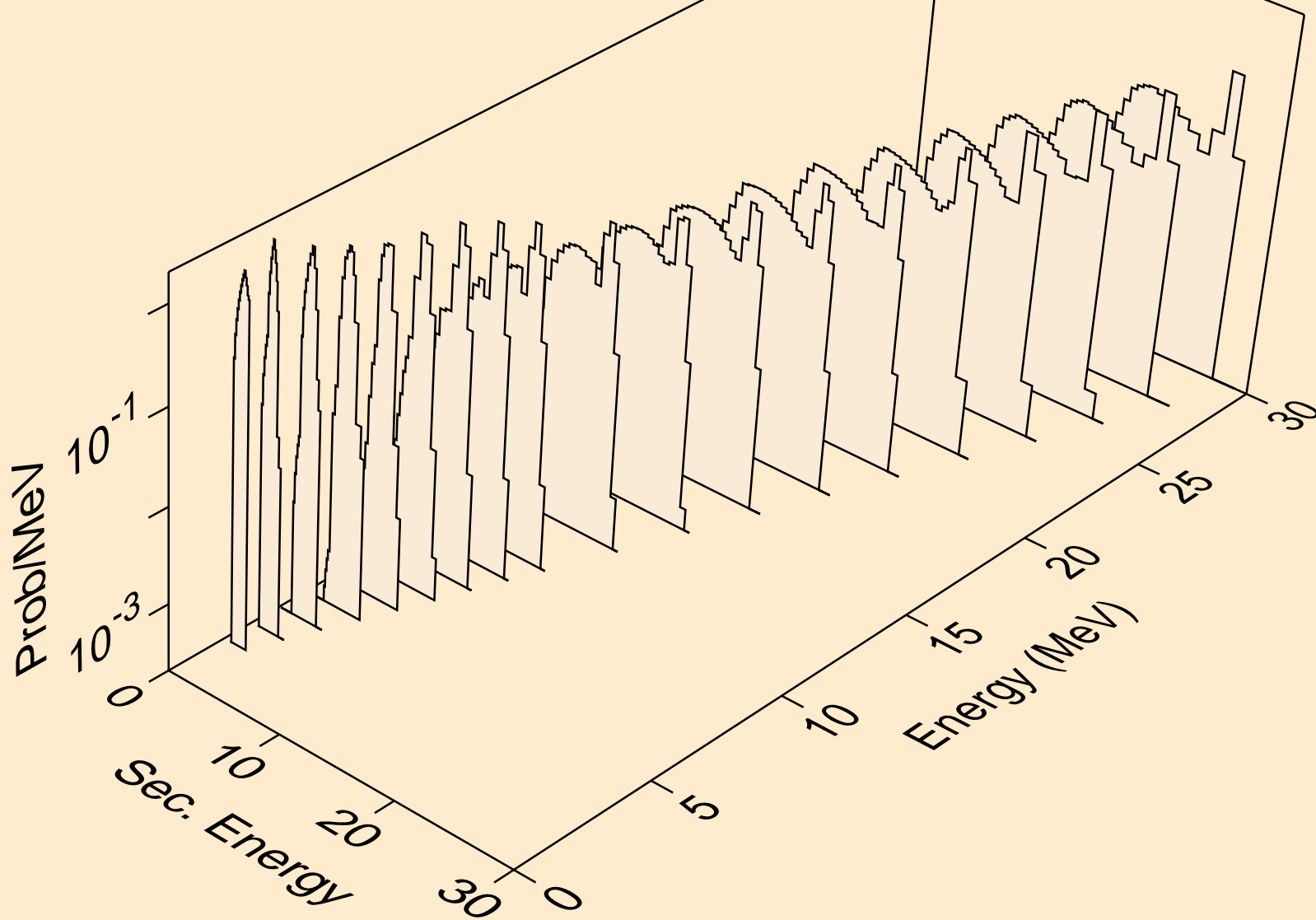
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Triton emission for (t,x)



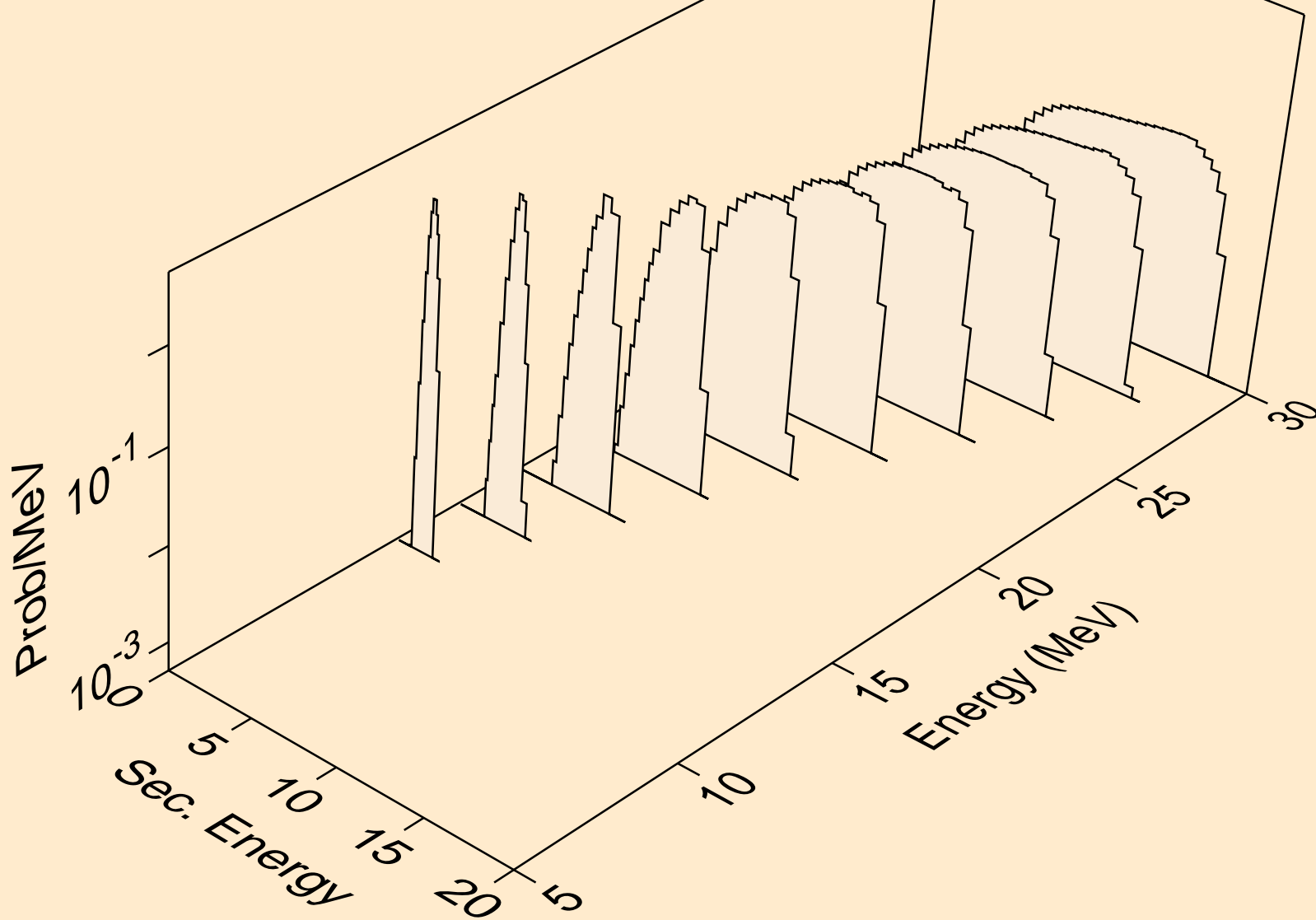
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Triton emission for (t,n\*)t



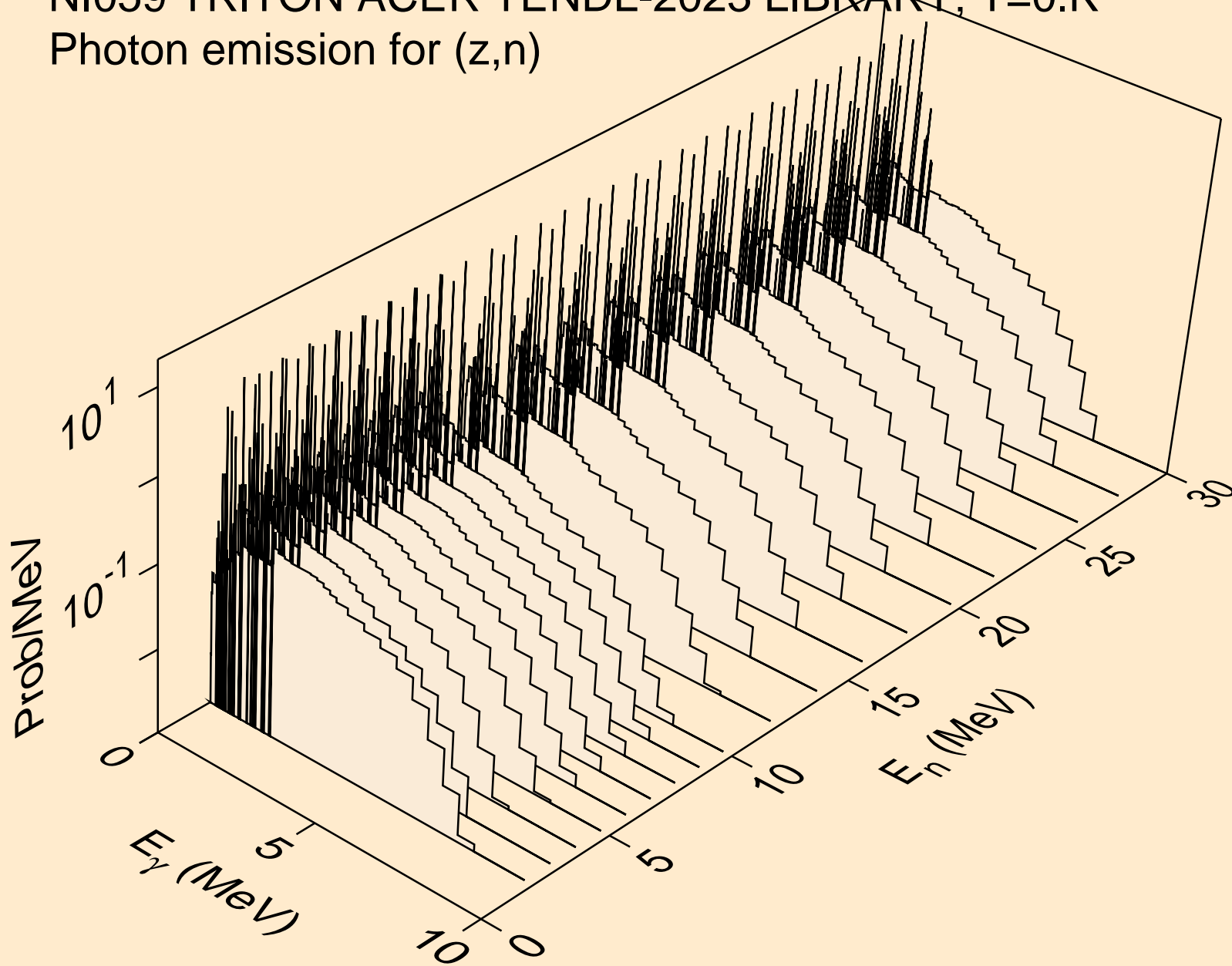
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Triton emission for inelastic



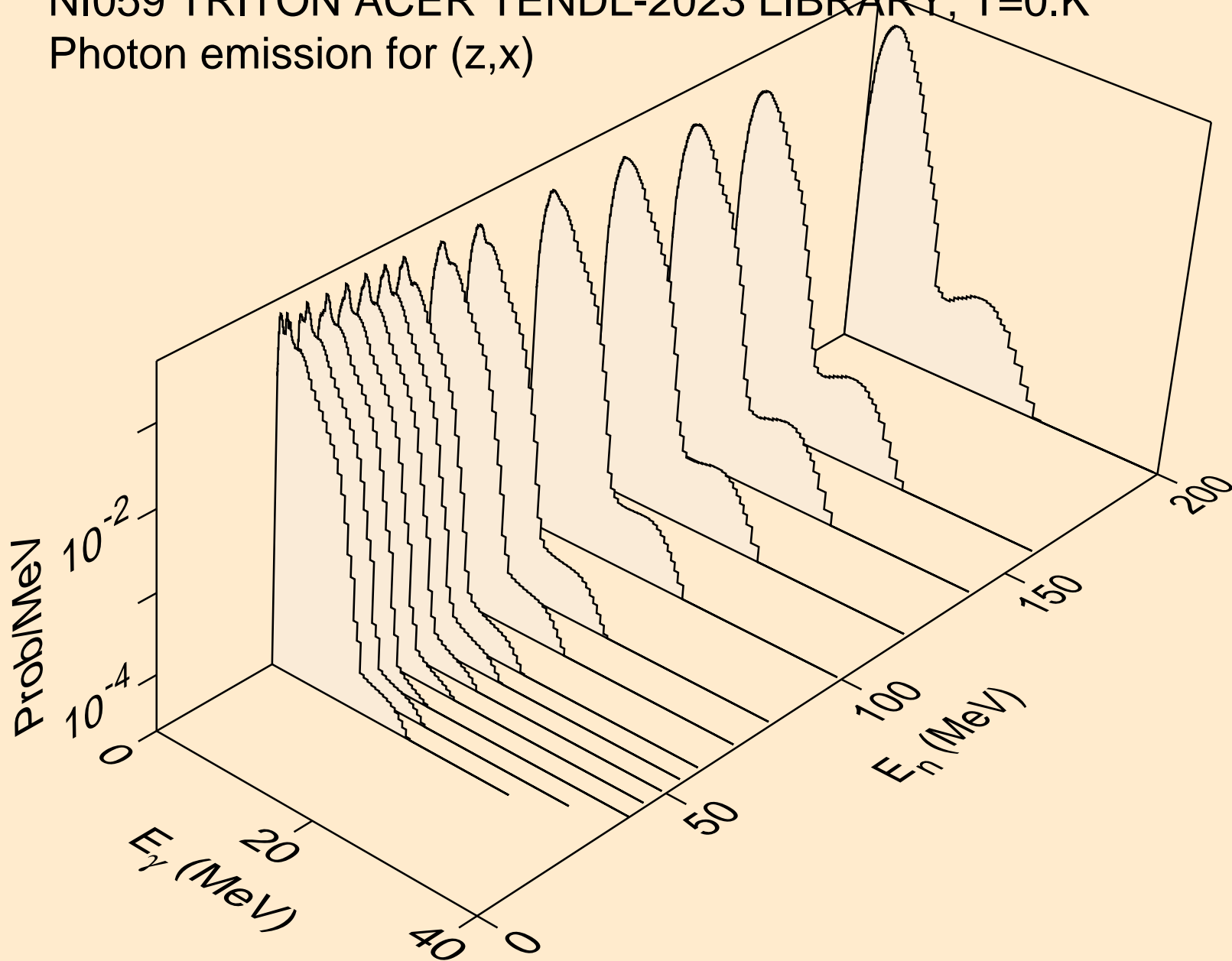
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Triton emission for (t,pt)



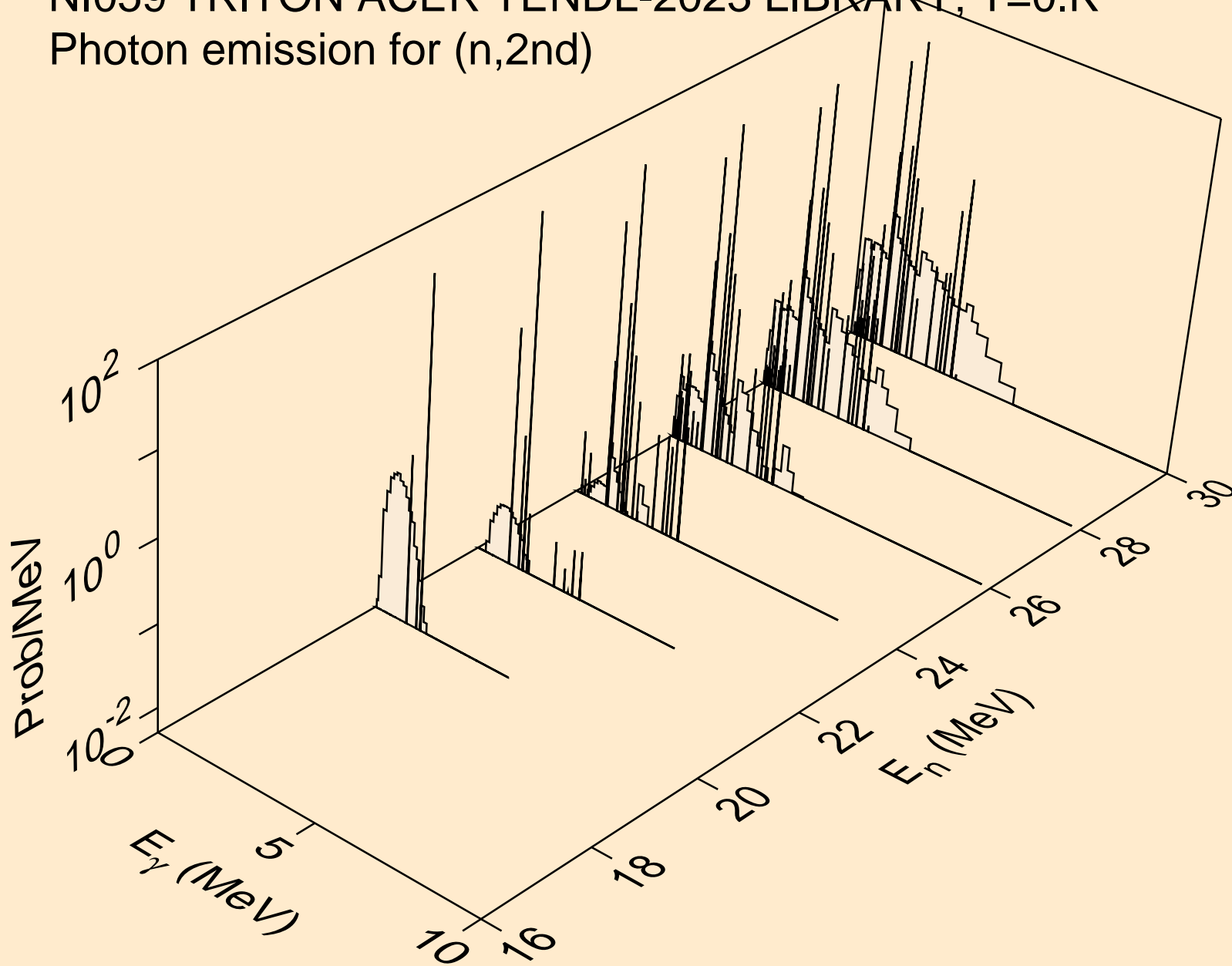
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

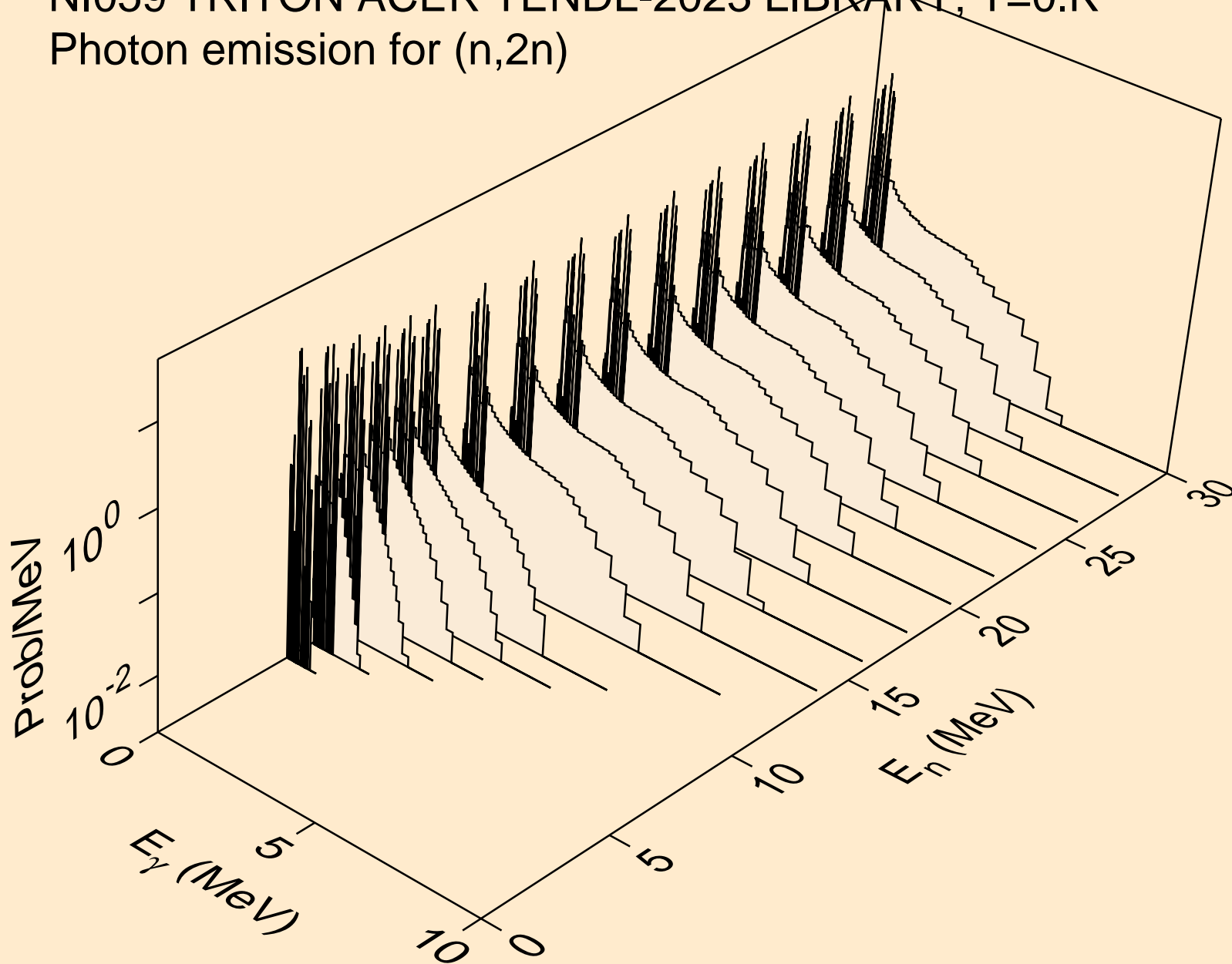


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

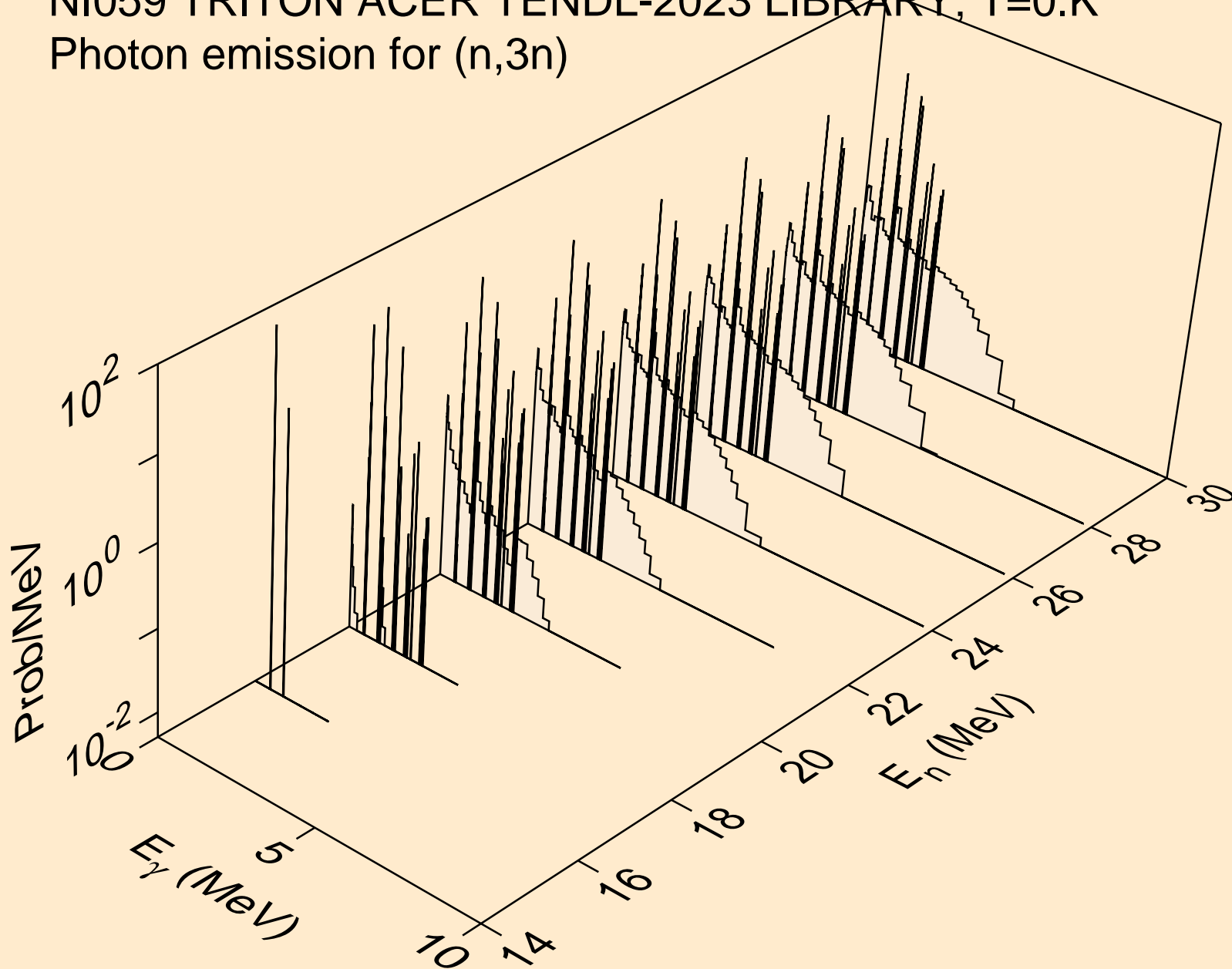




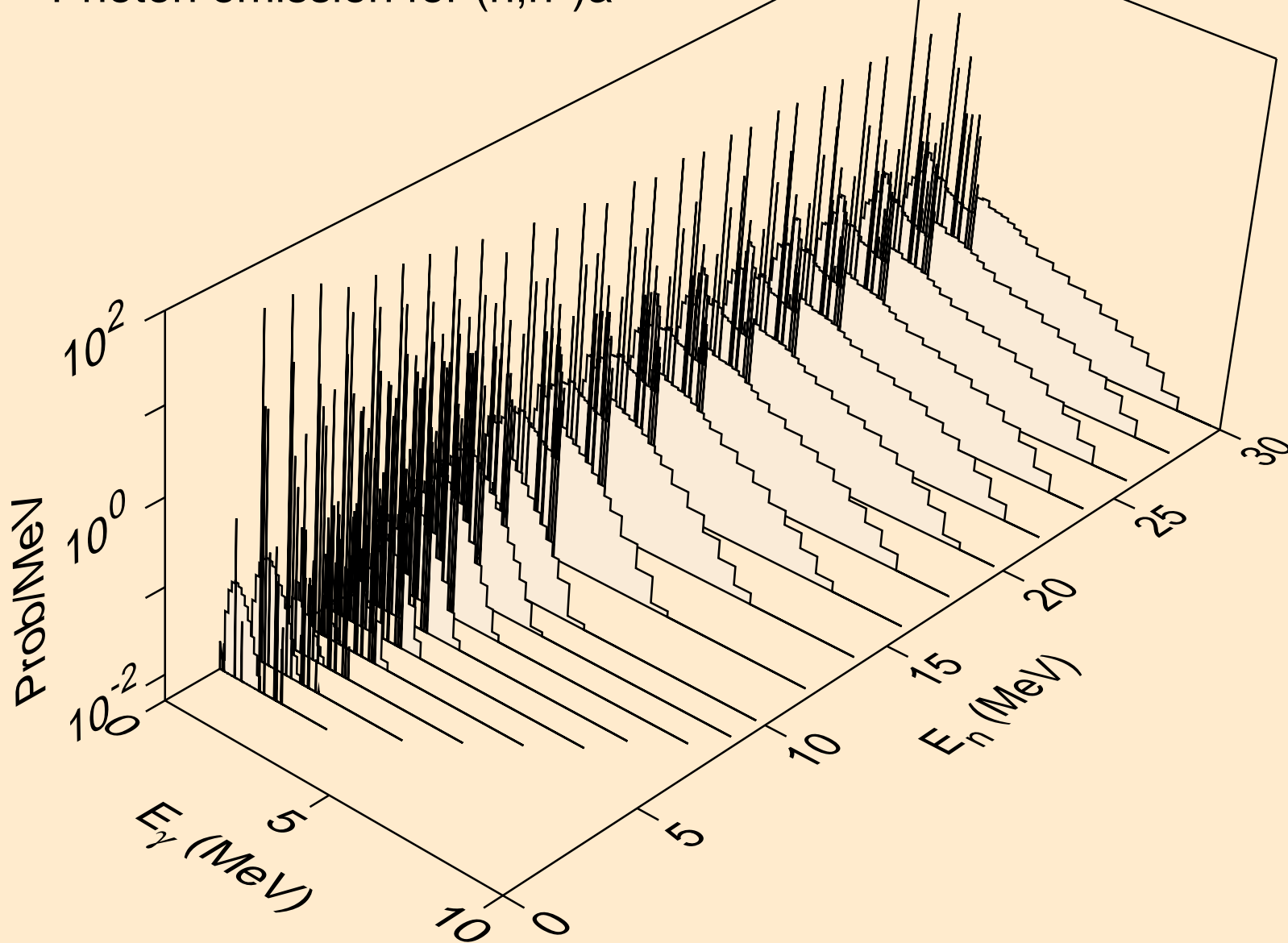
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Photon emission for (n,2n)



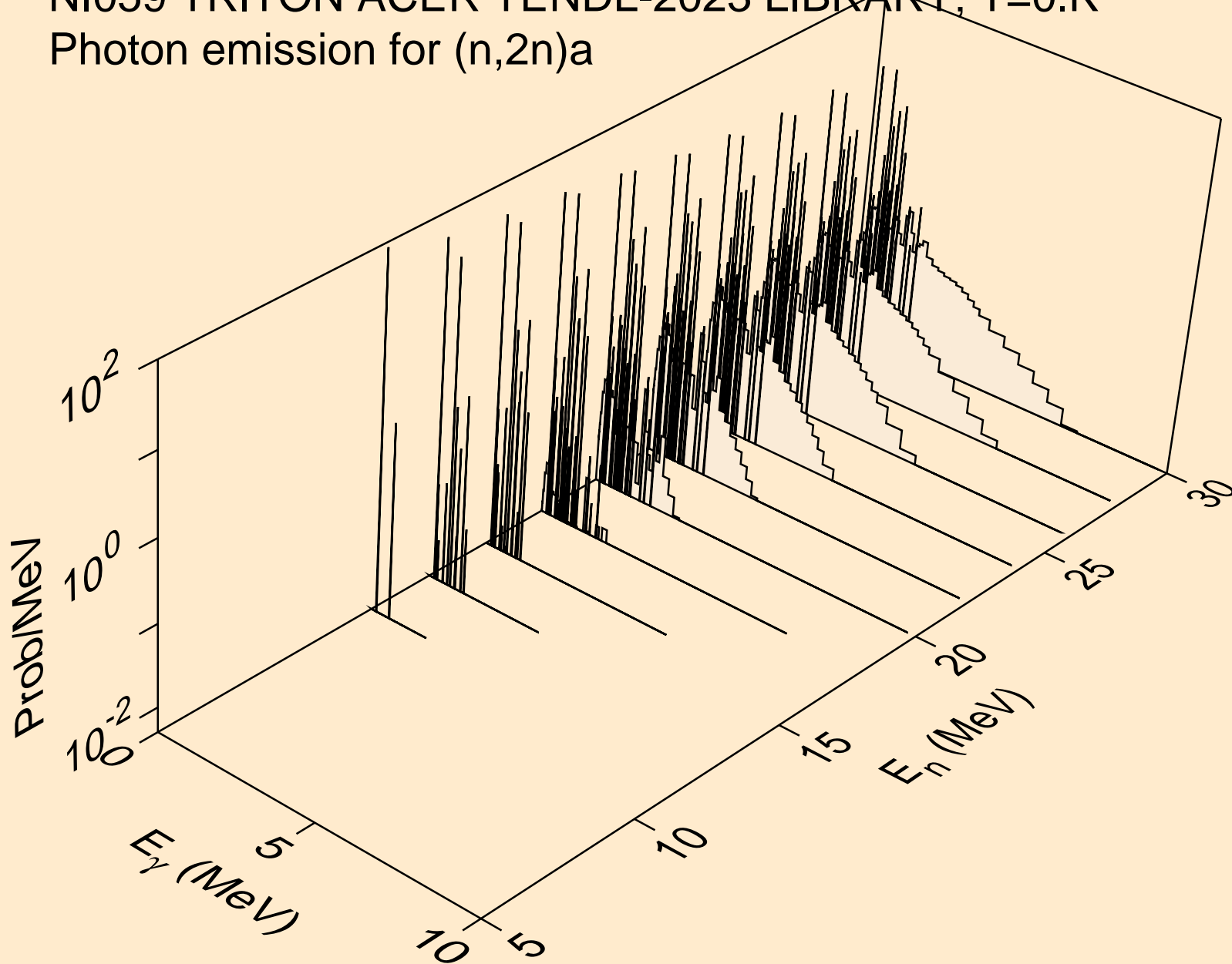
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Photon emission for (n,3n)



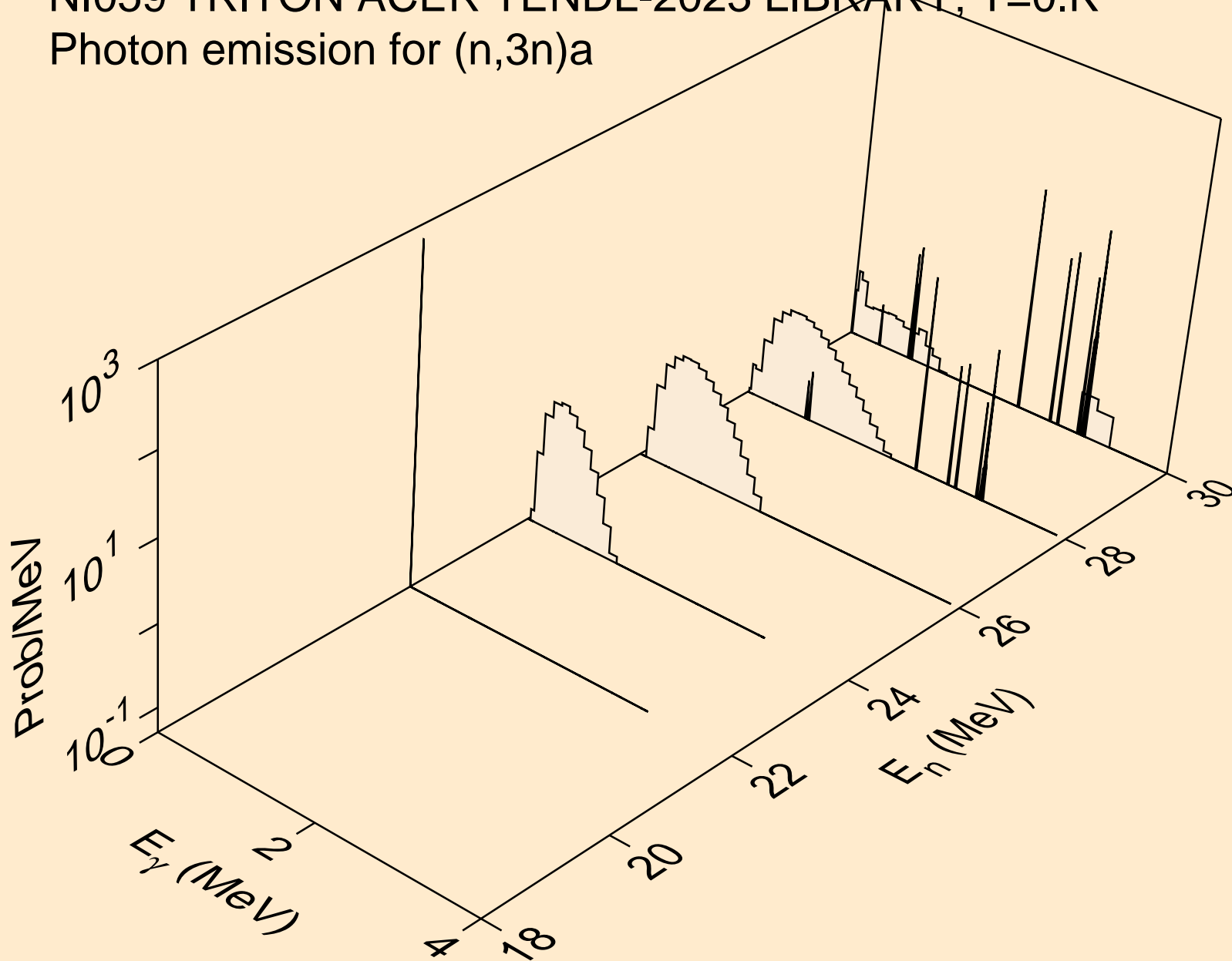
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



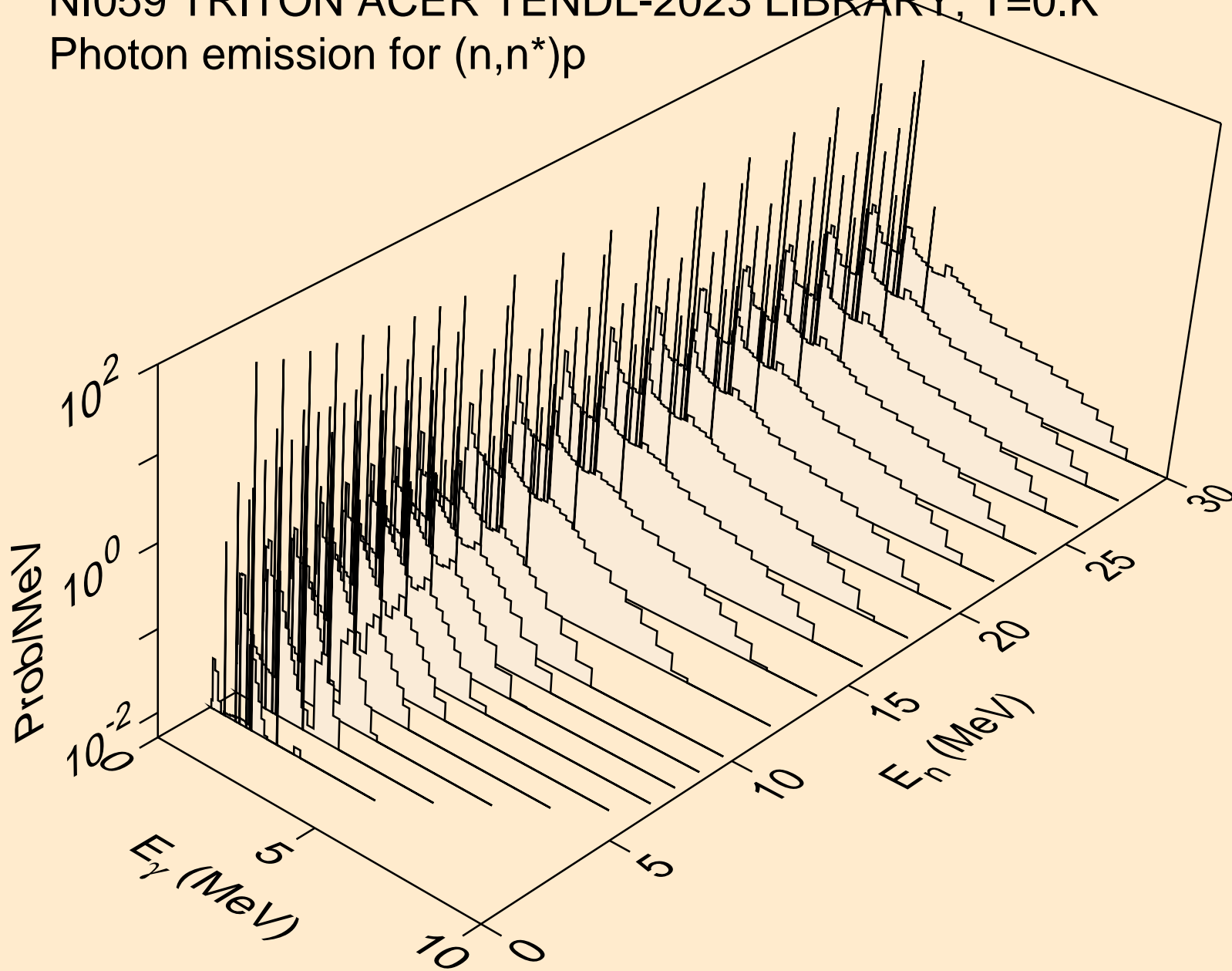
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Photon emission for (n,2n)a



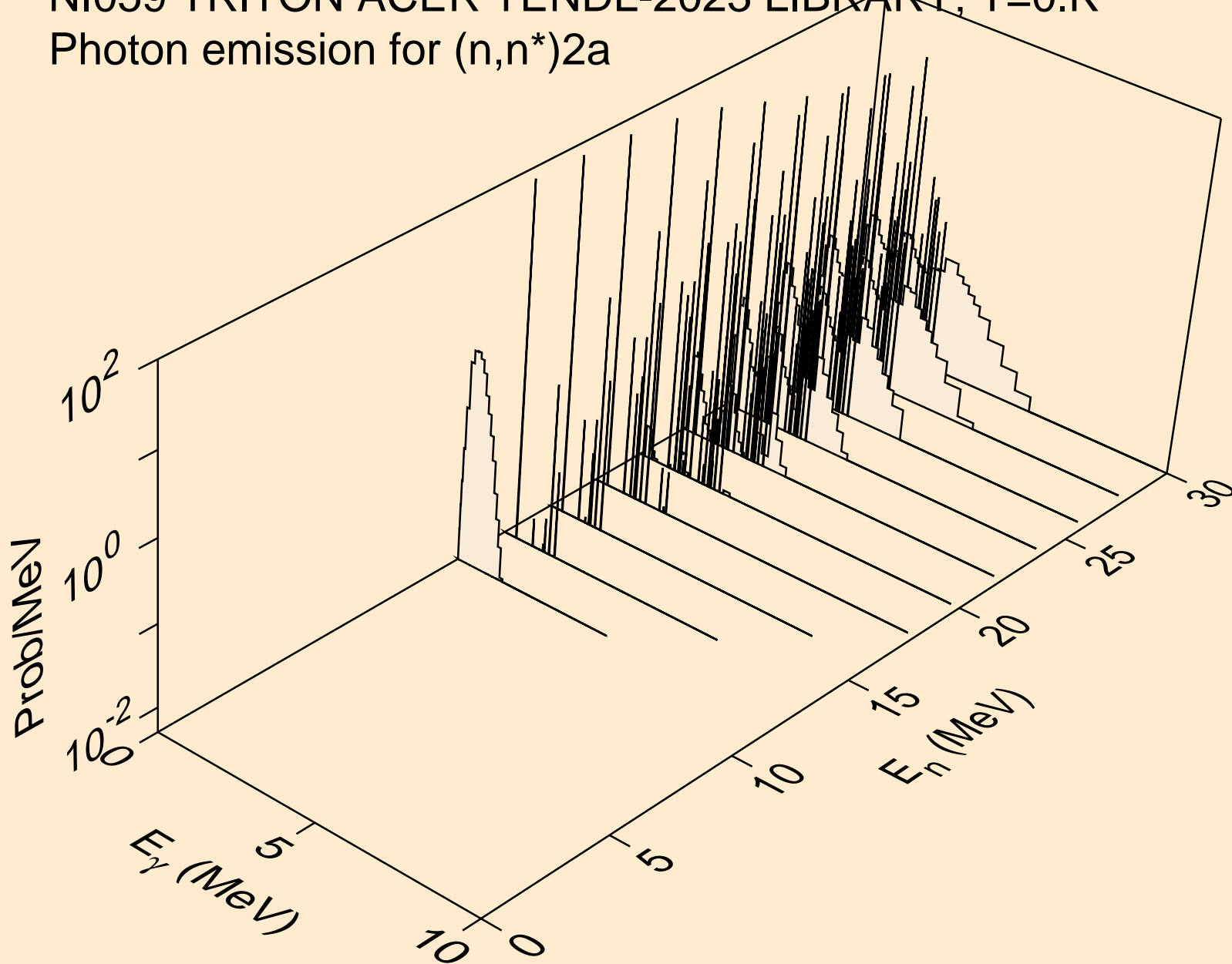
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Photon emission for (n,3n)a



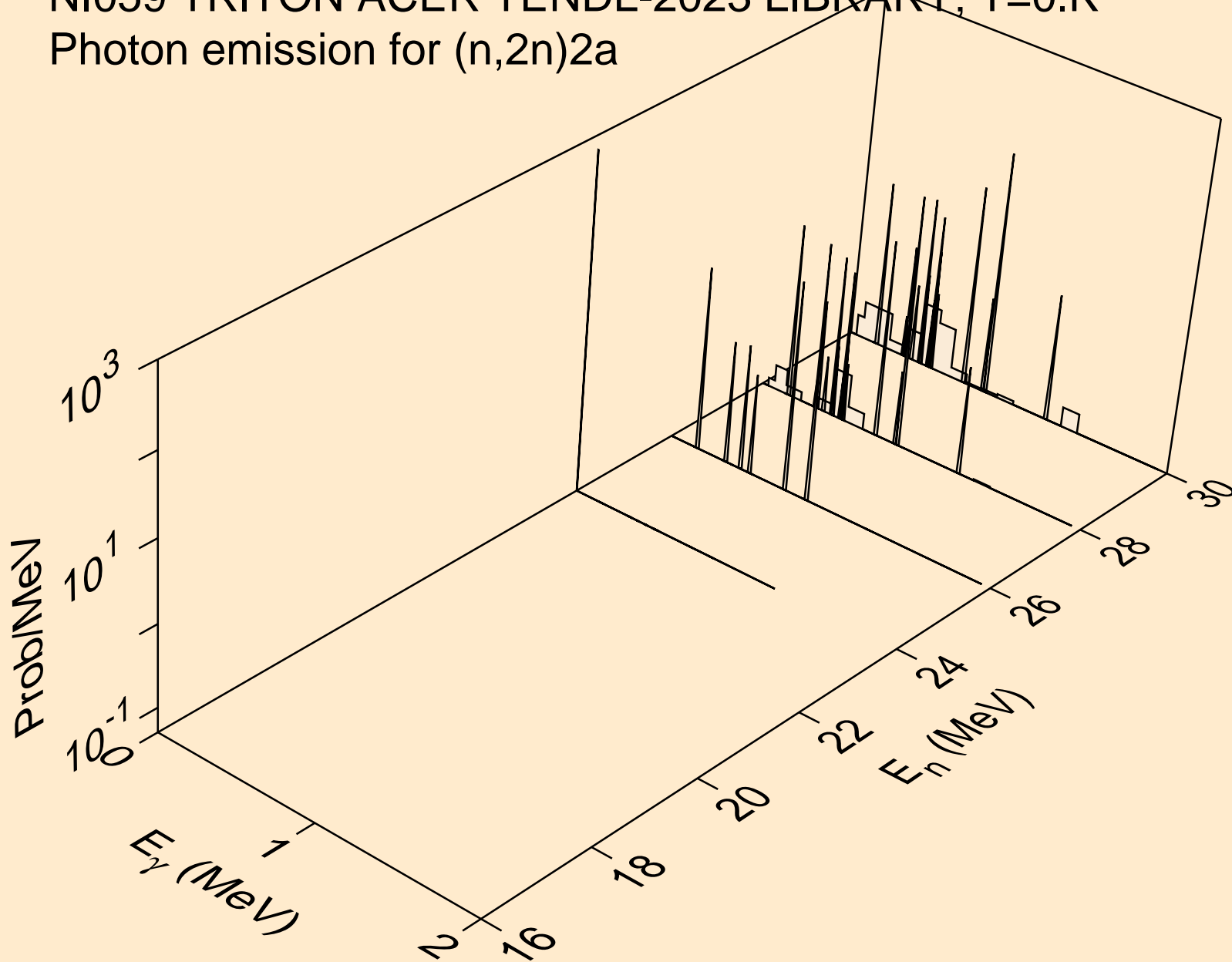
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

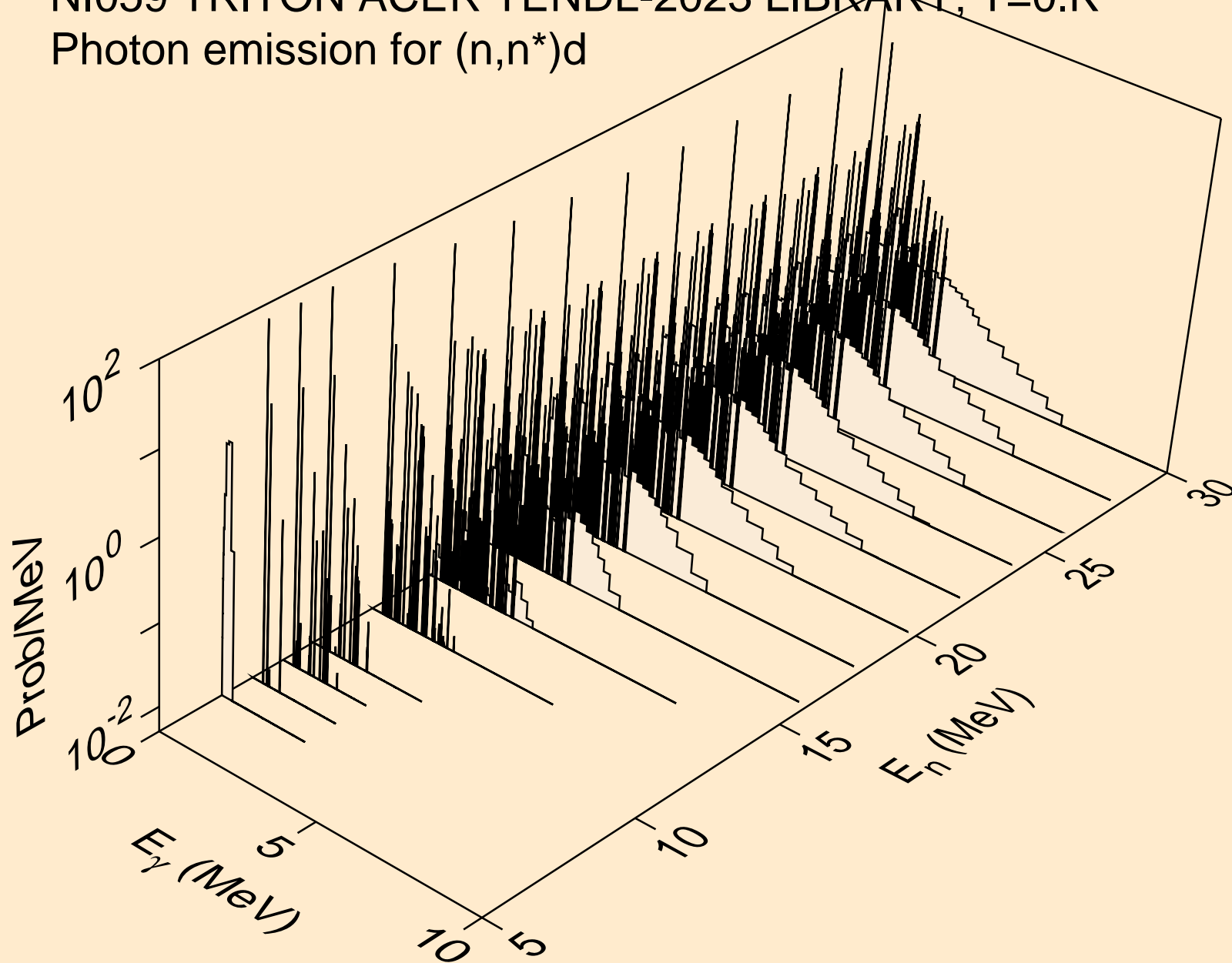


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

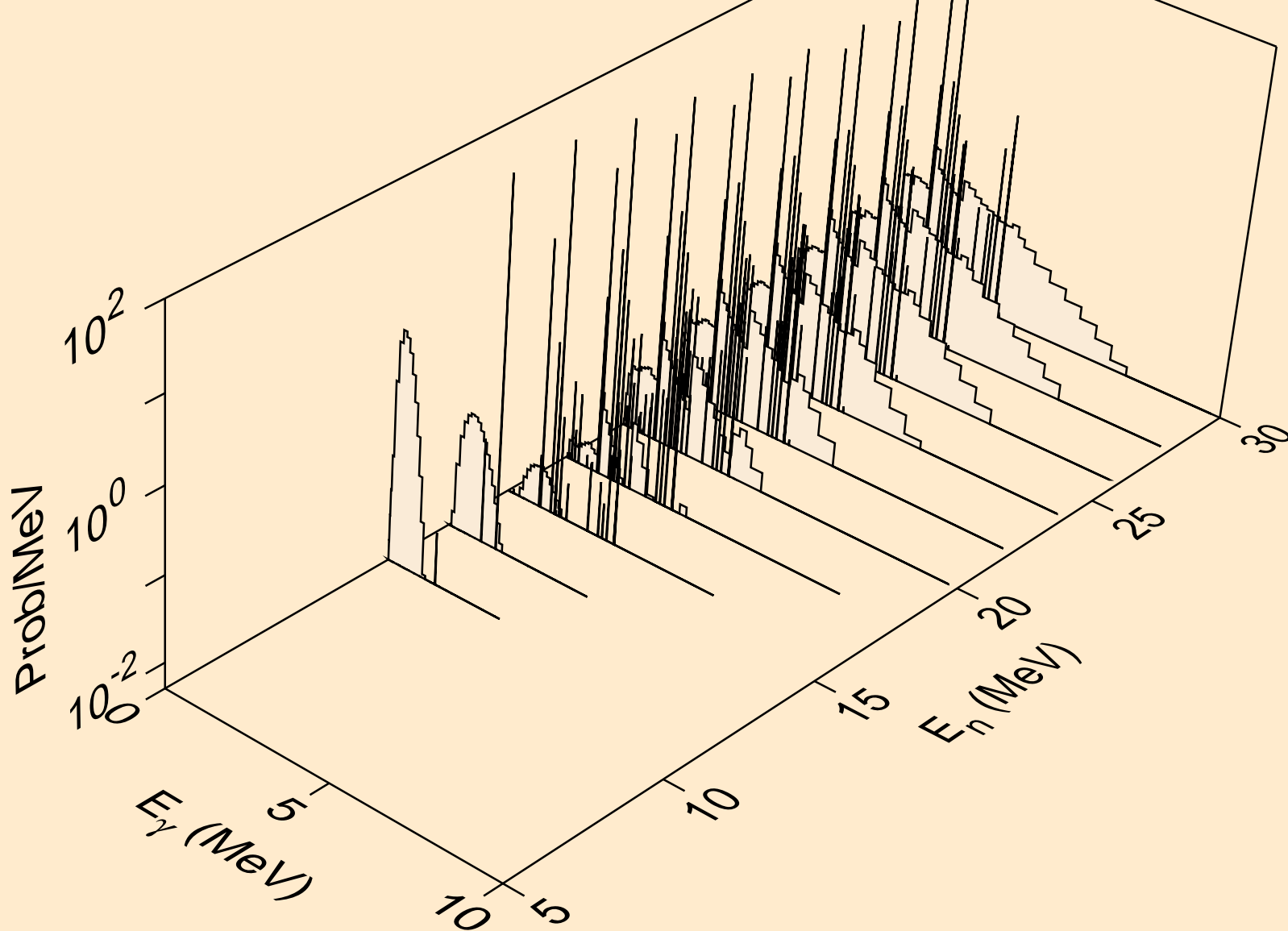




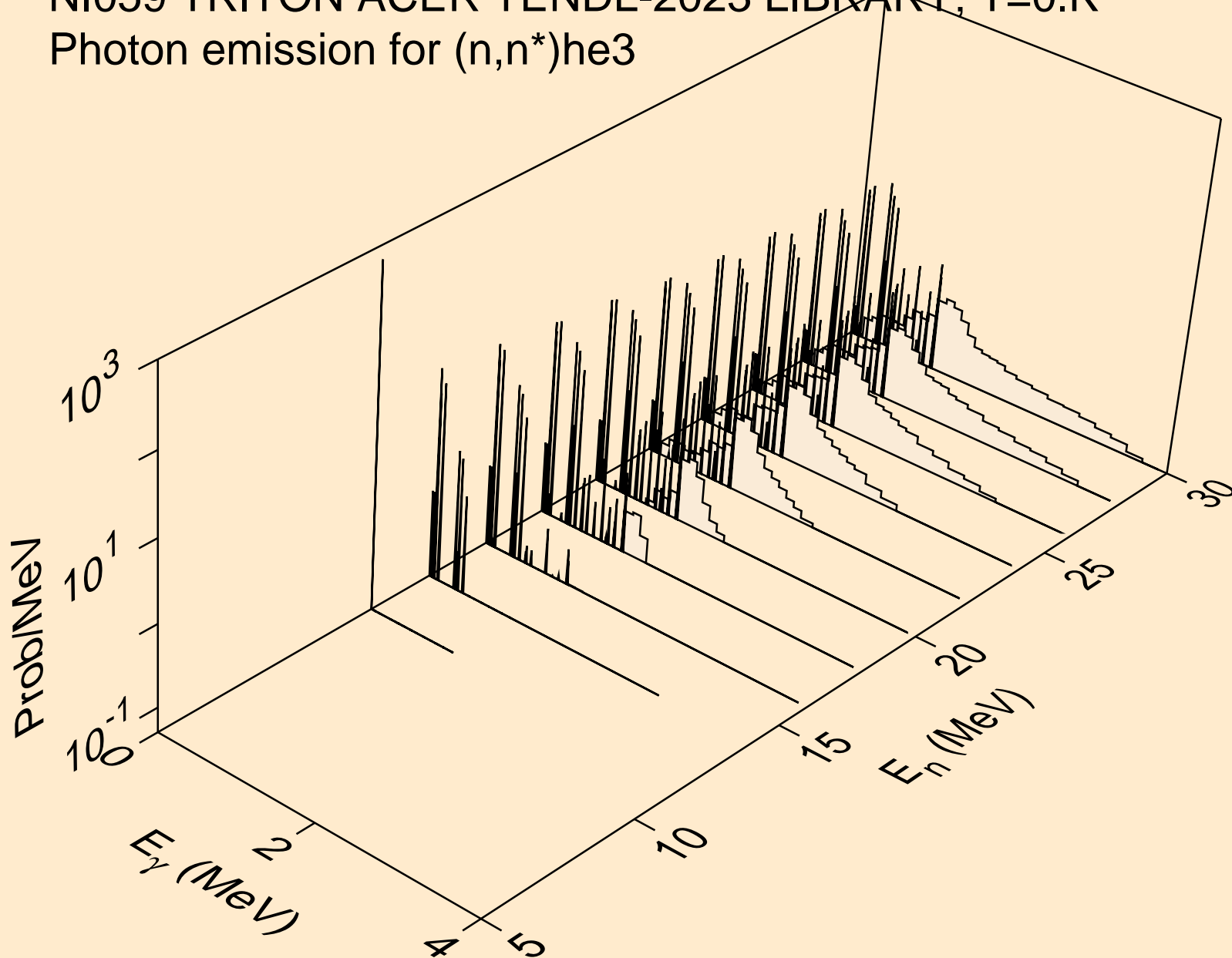
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Photon emission for (n,n\*)d



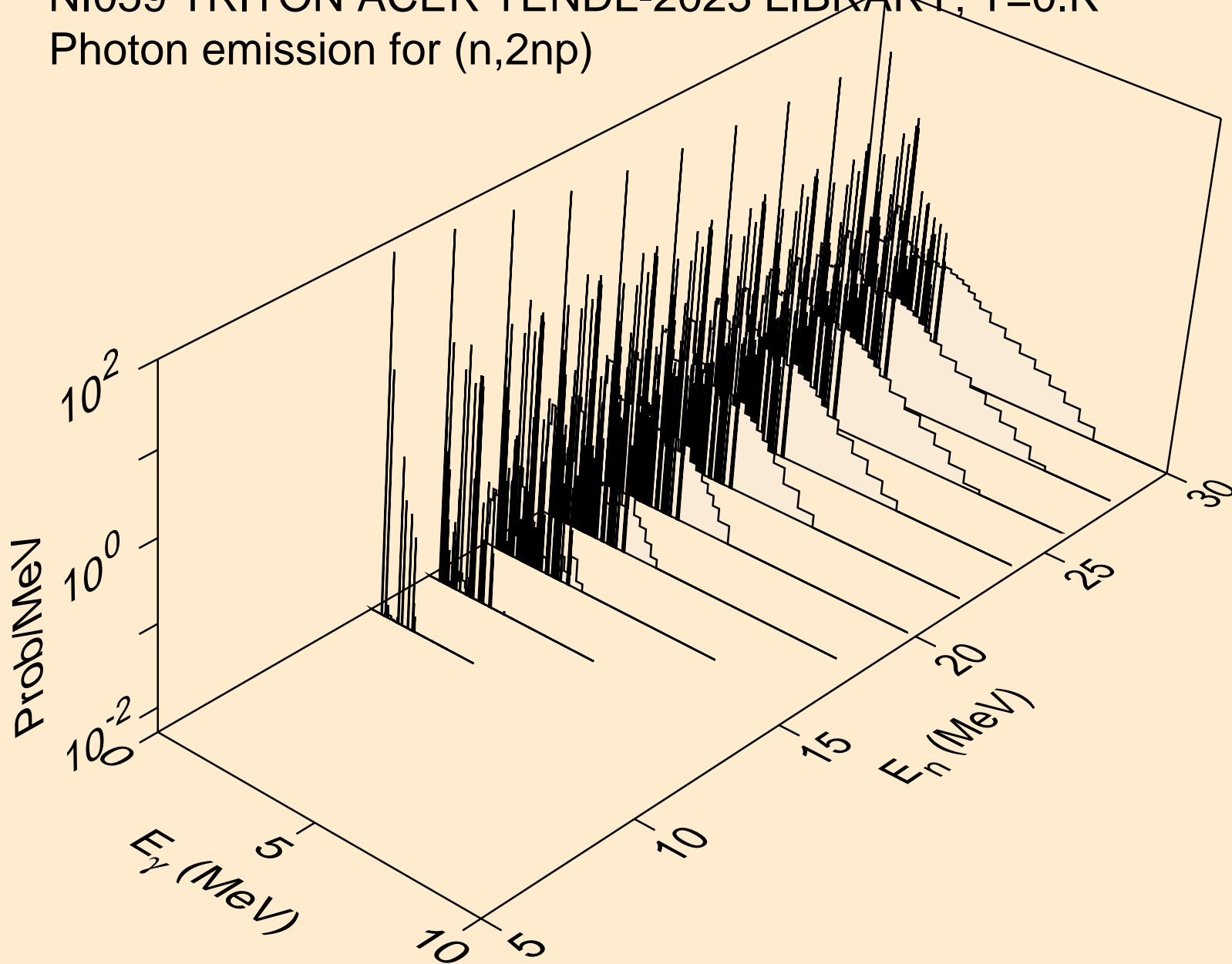
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



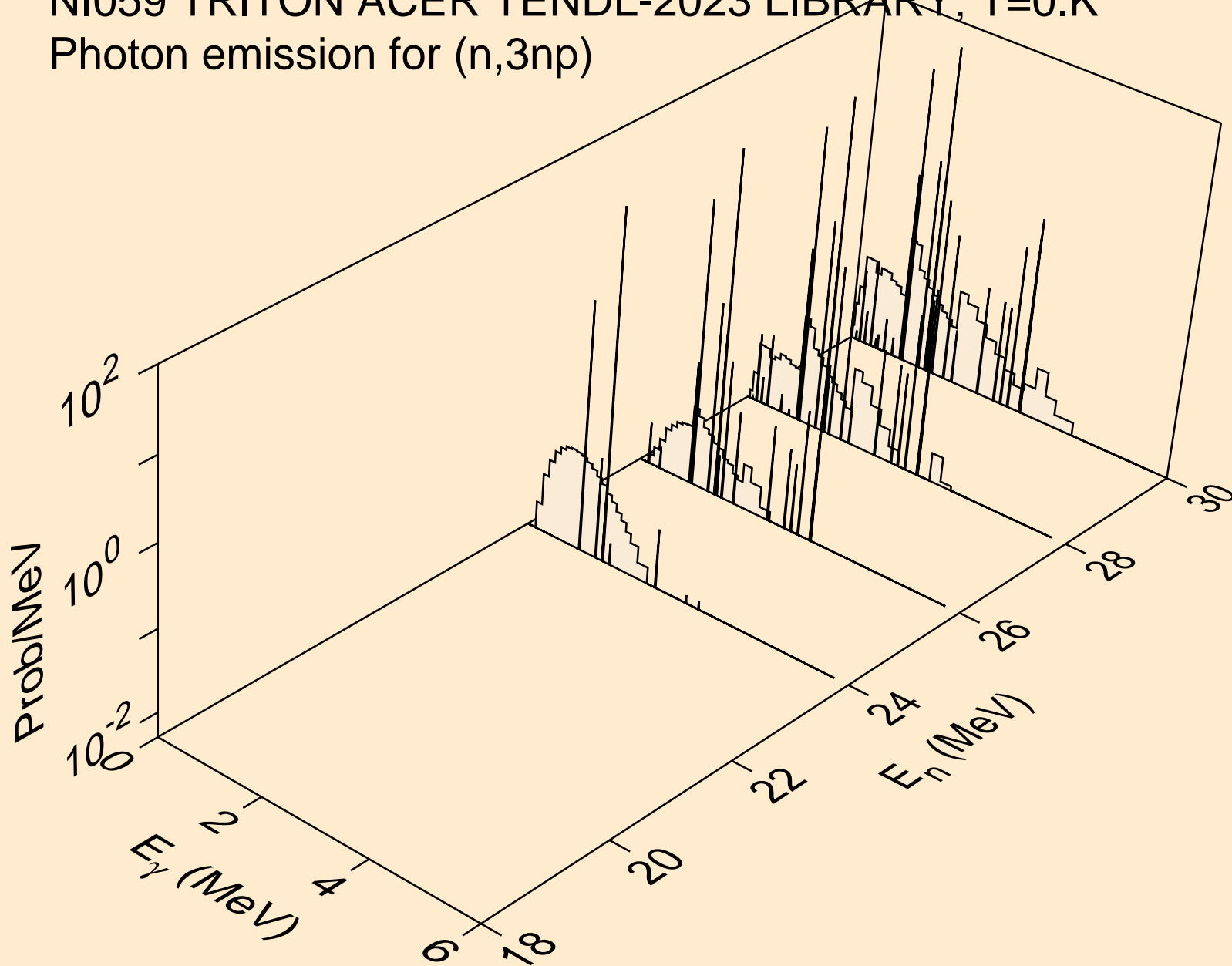
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



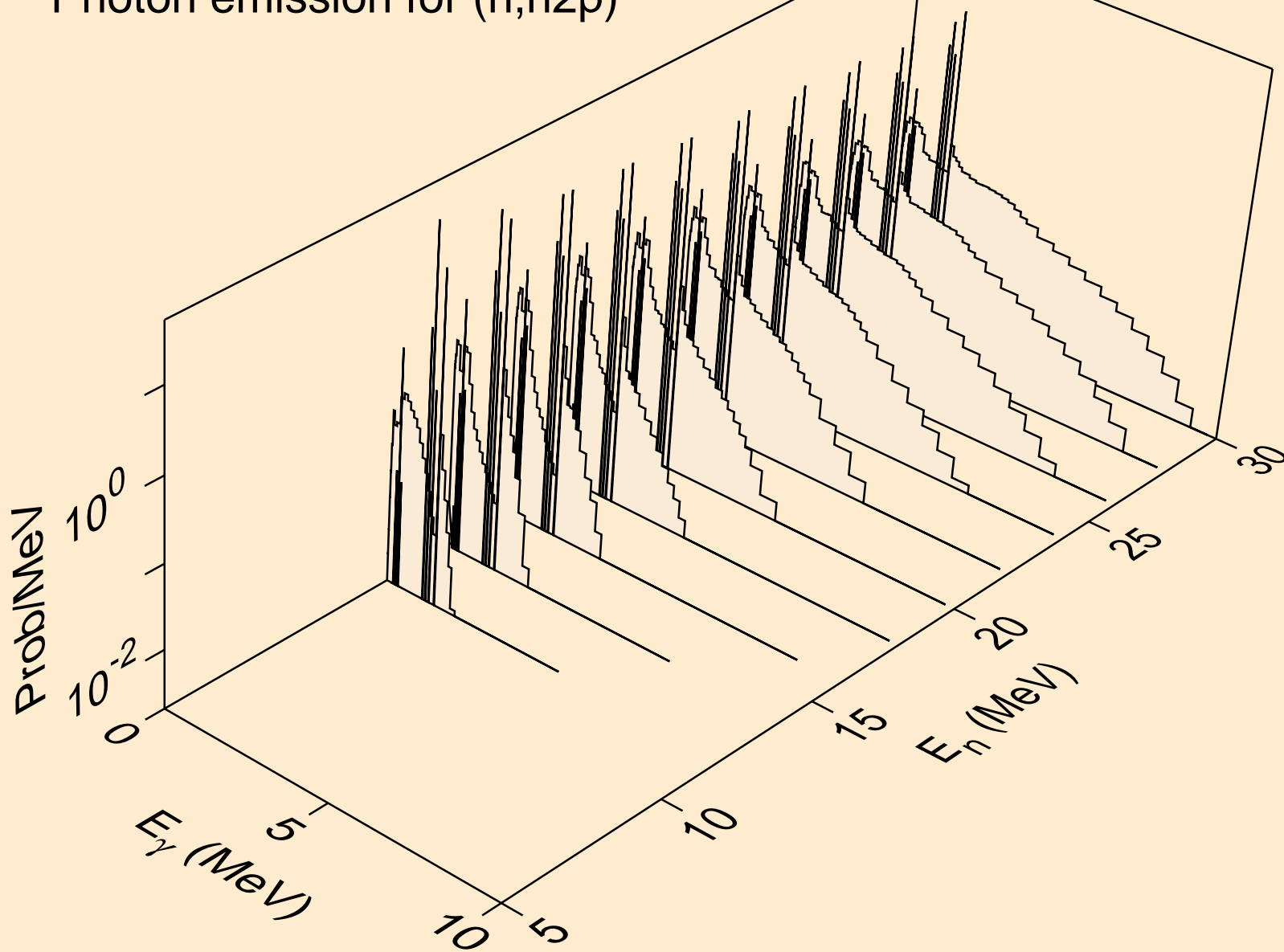
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Photon emission for (n,2np)



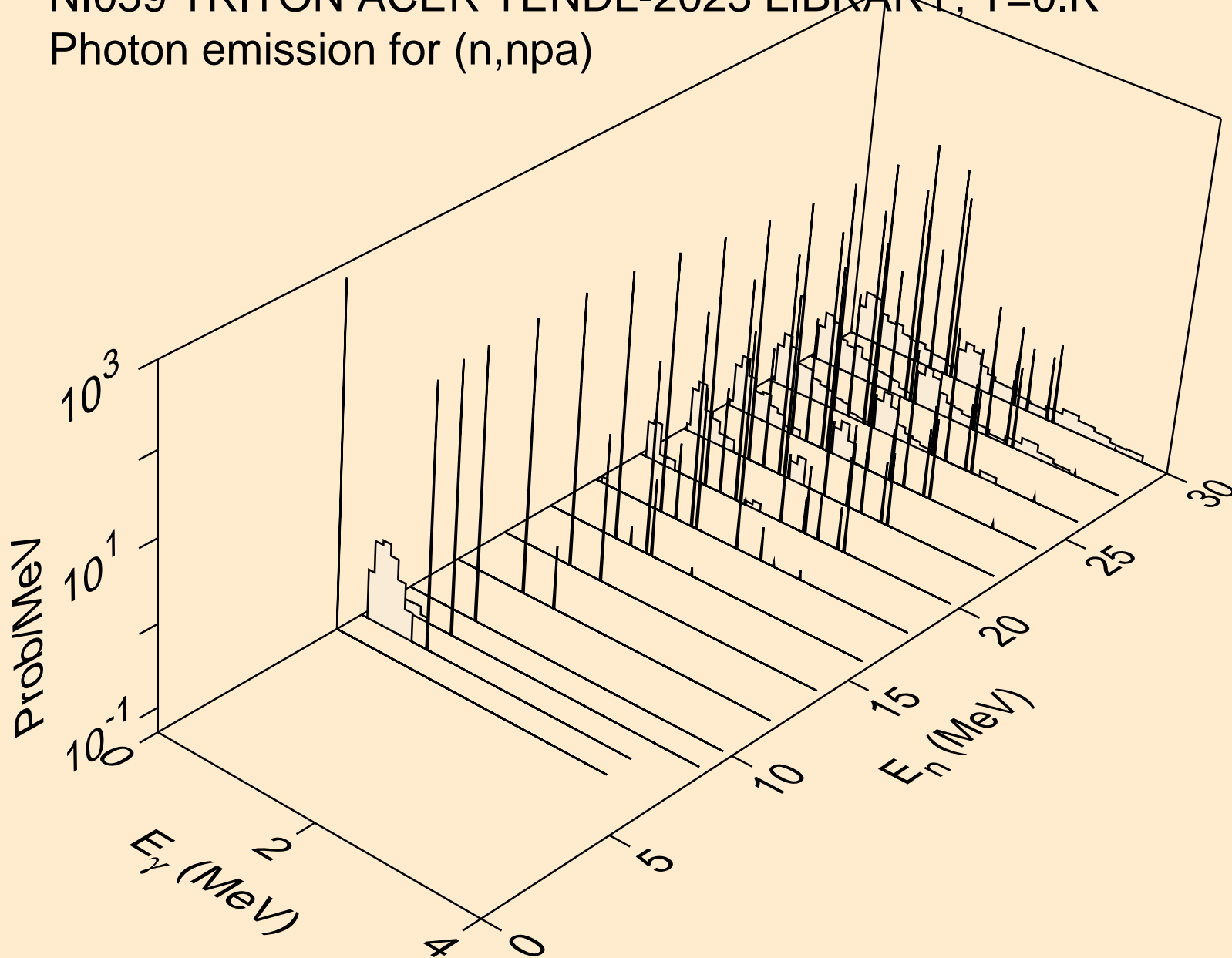
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Photon emission for (n,3np)



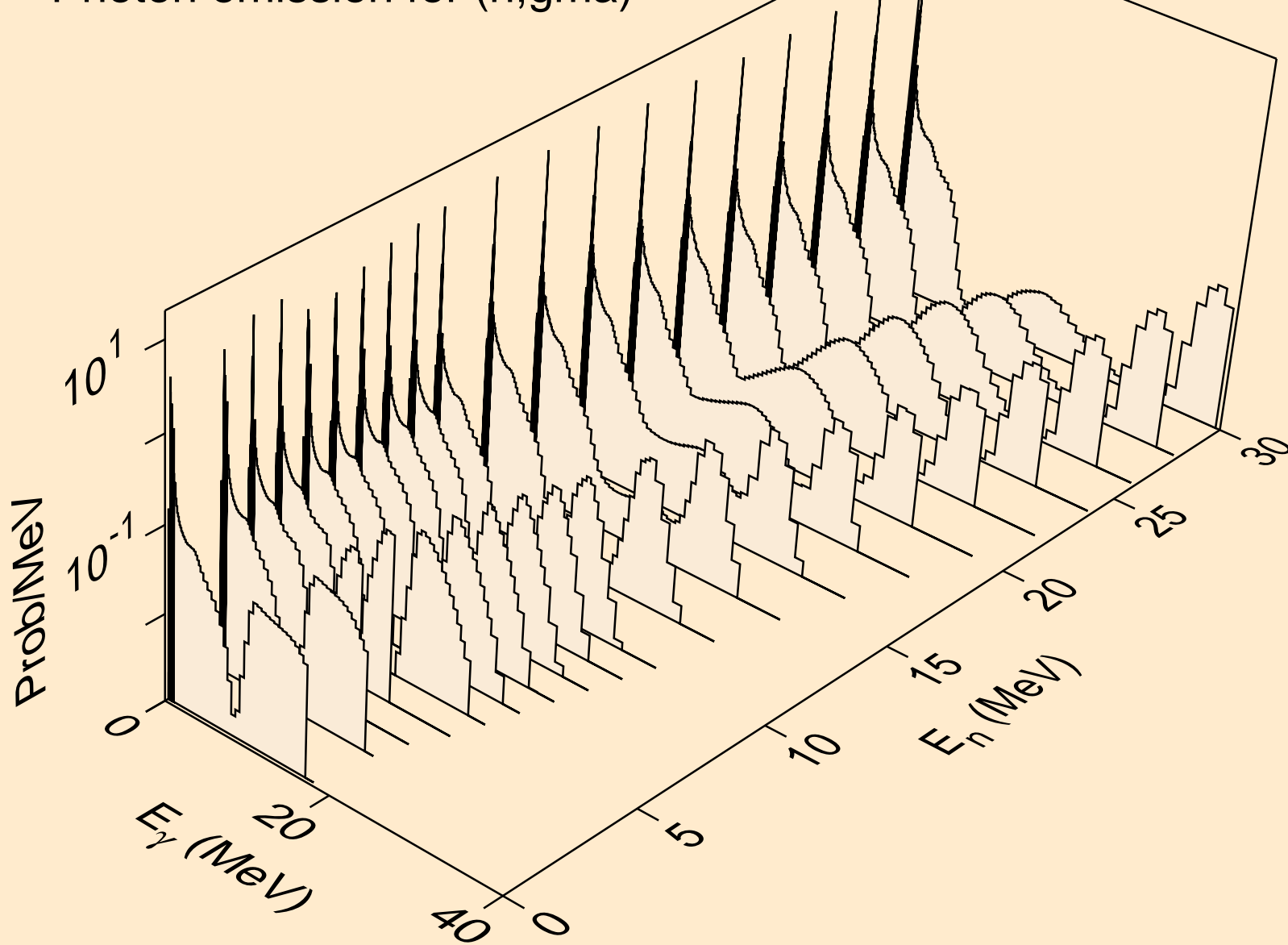
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

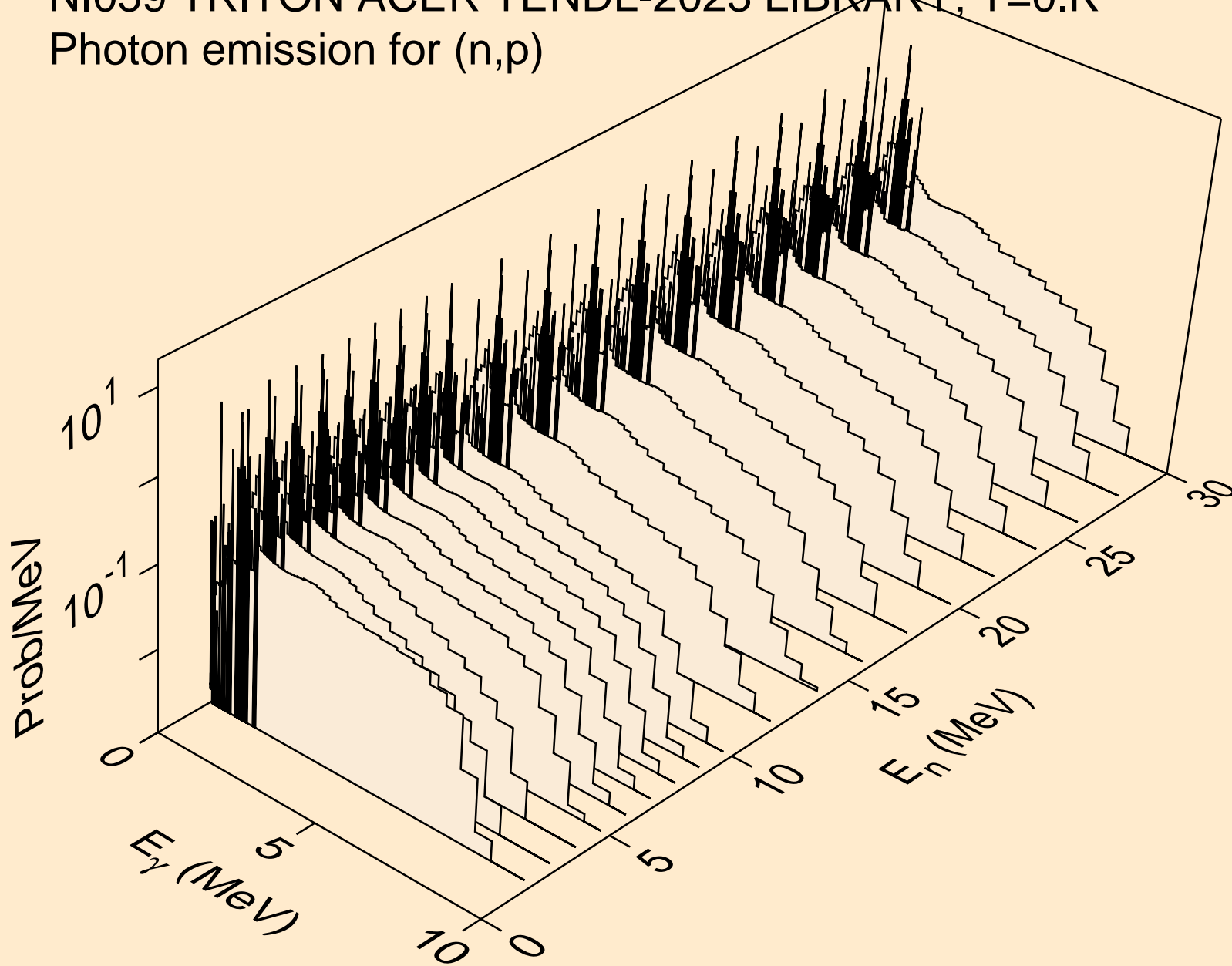


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Photon emission for (n,gma)

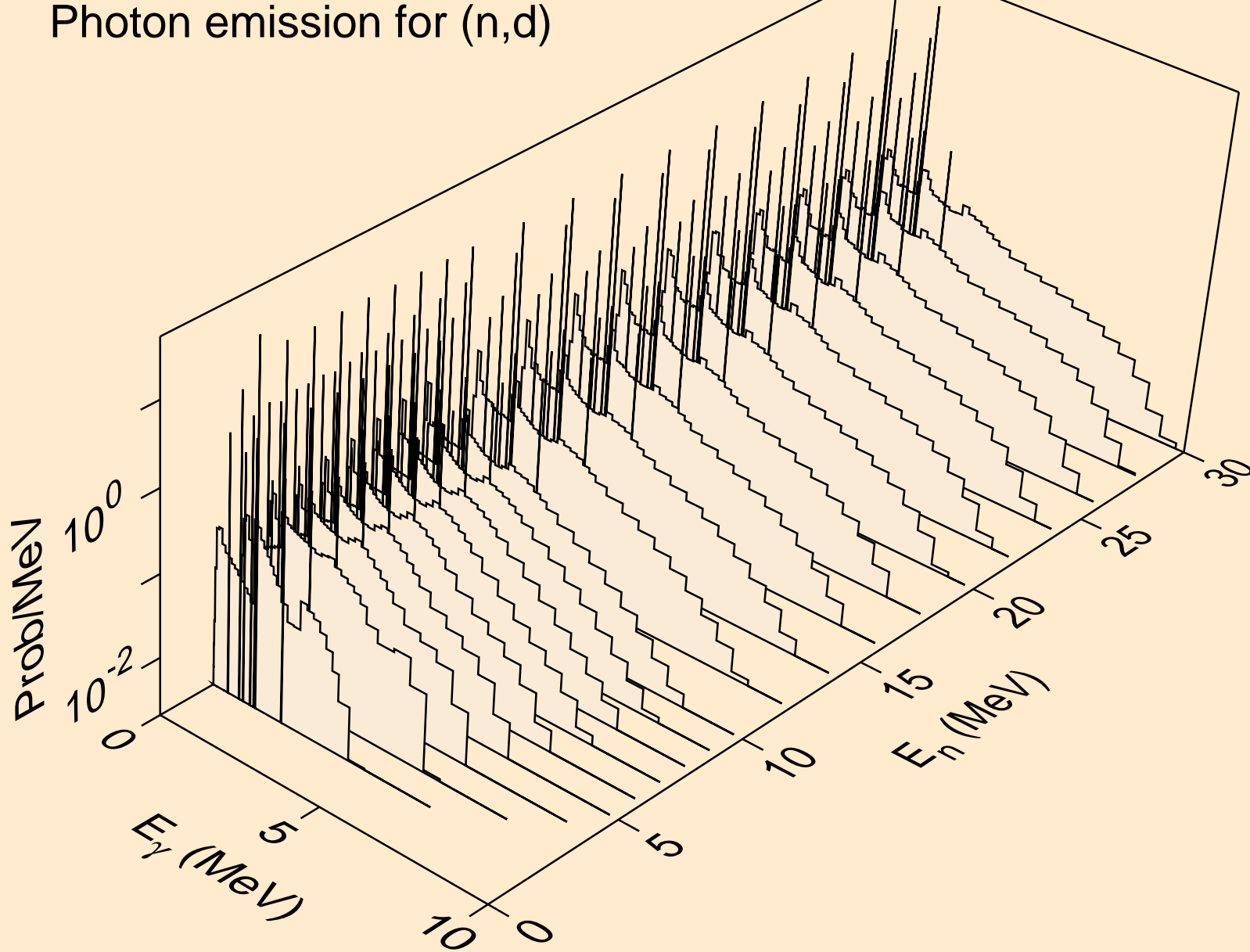




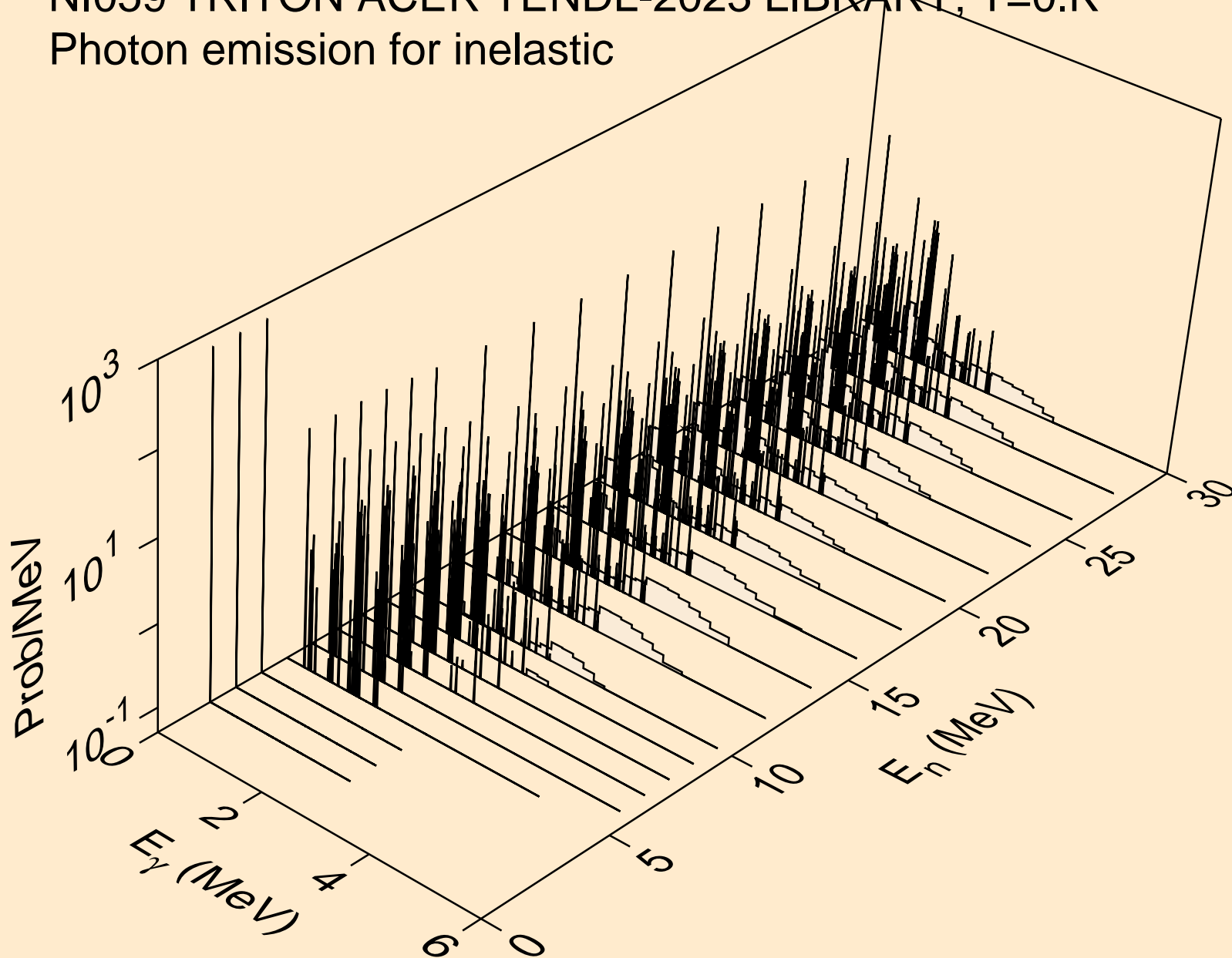
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Photon emission for (n,p)



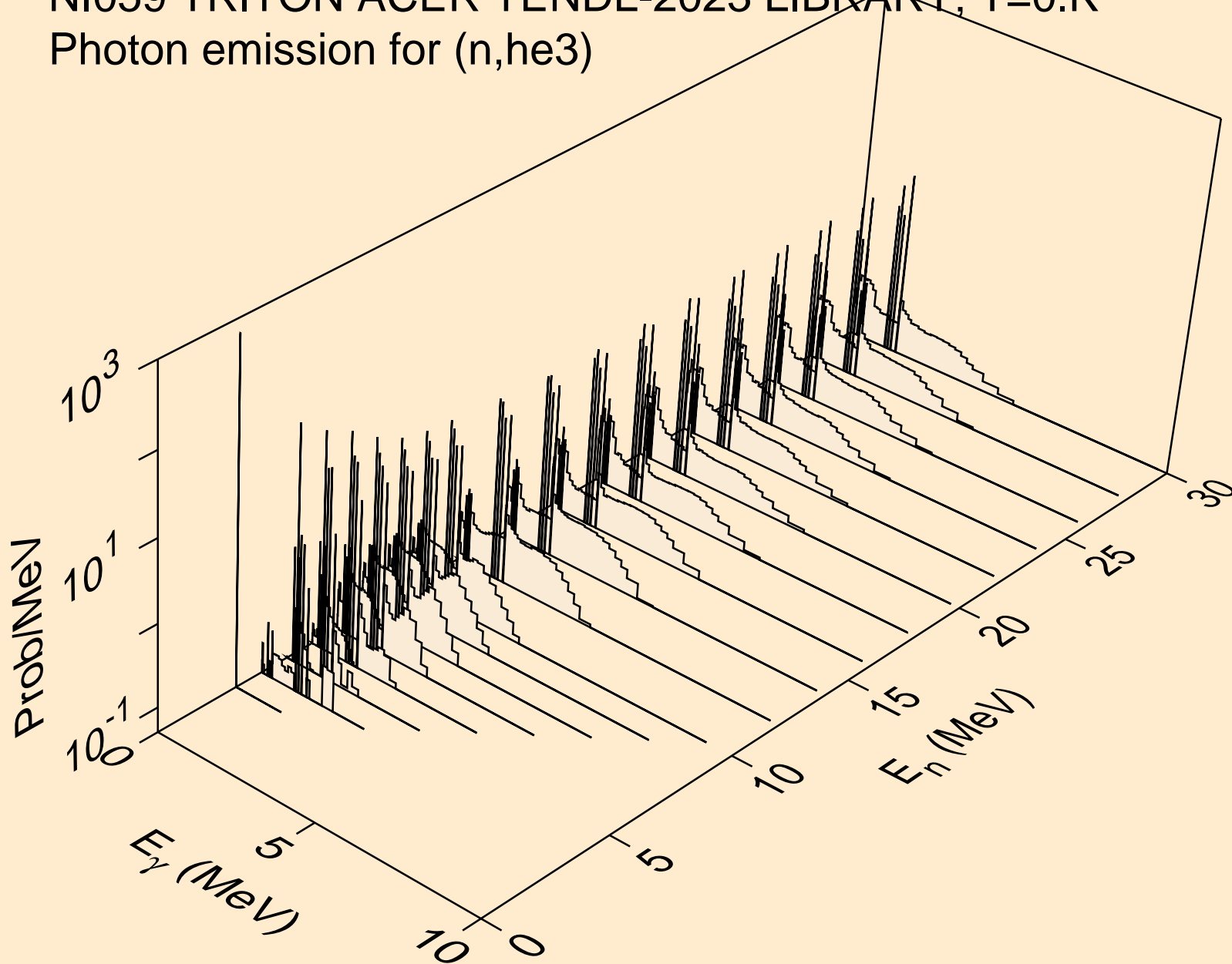
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Photon emission for (n,d)



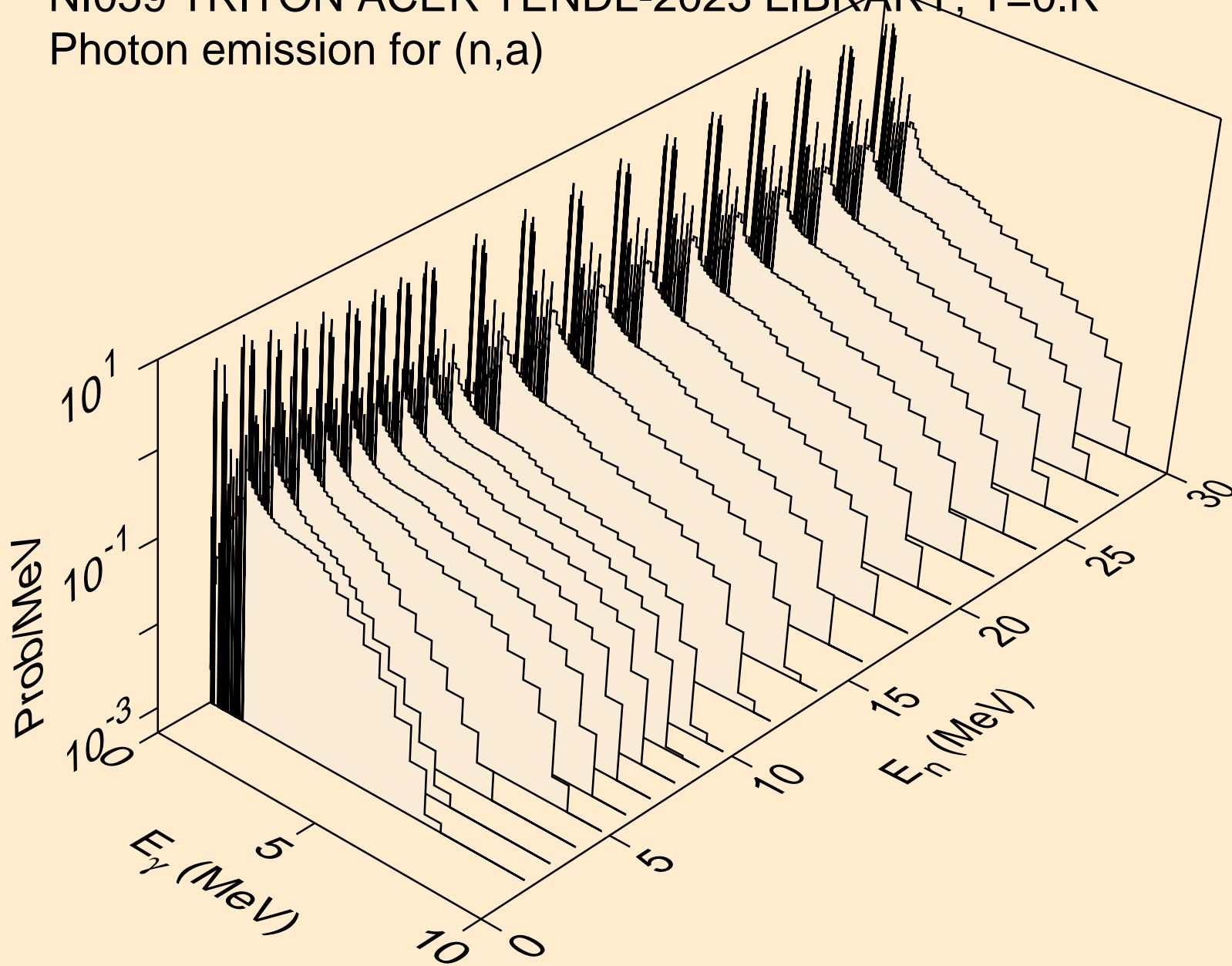
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Photon emission for inelastic



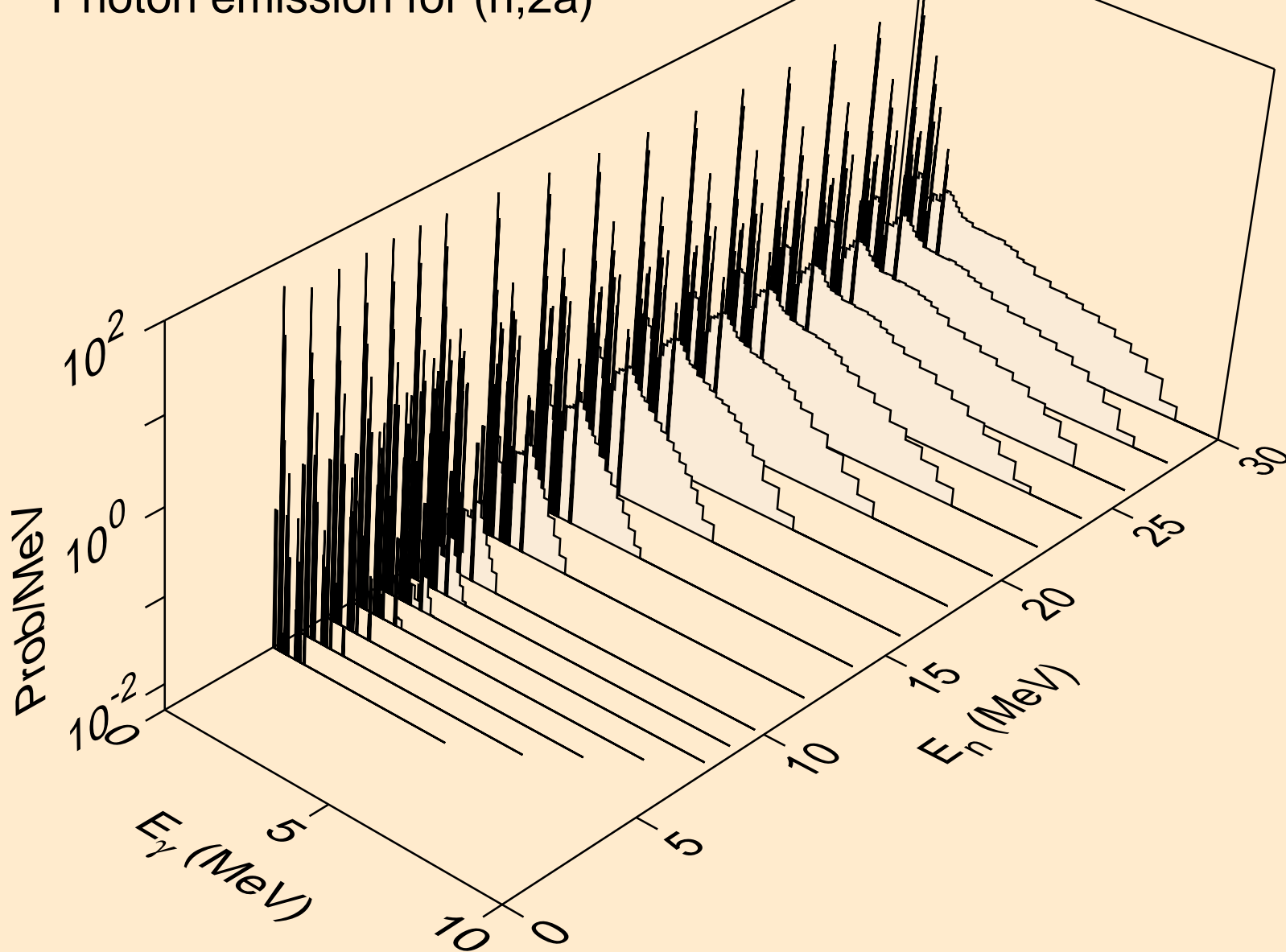
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Photon emission for (n,he3)



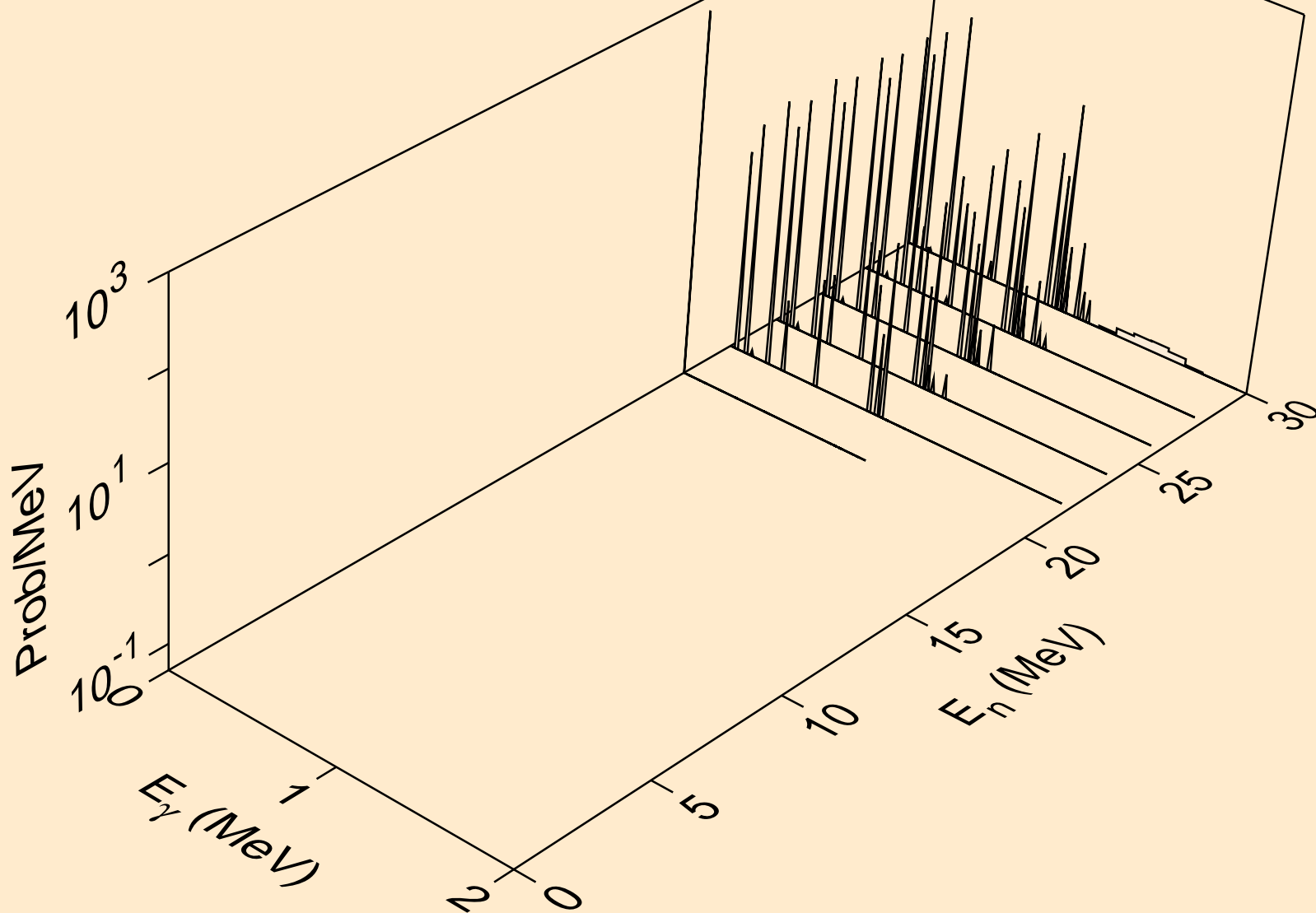
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Photon emission for (n,a)



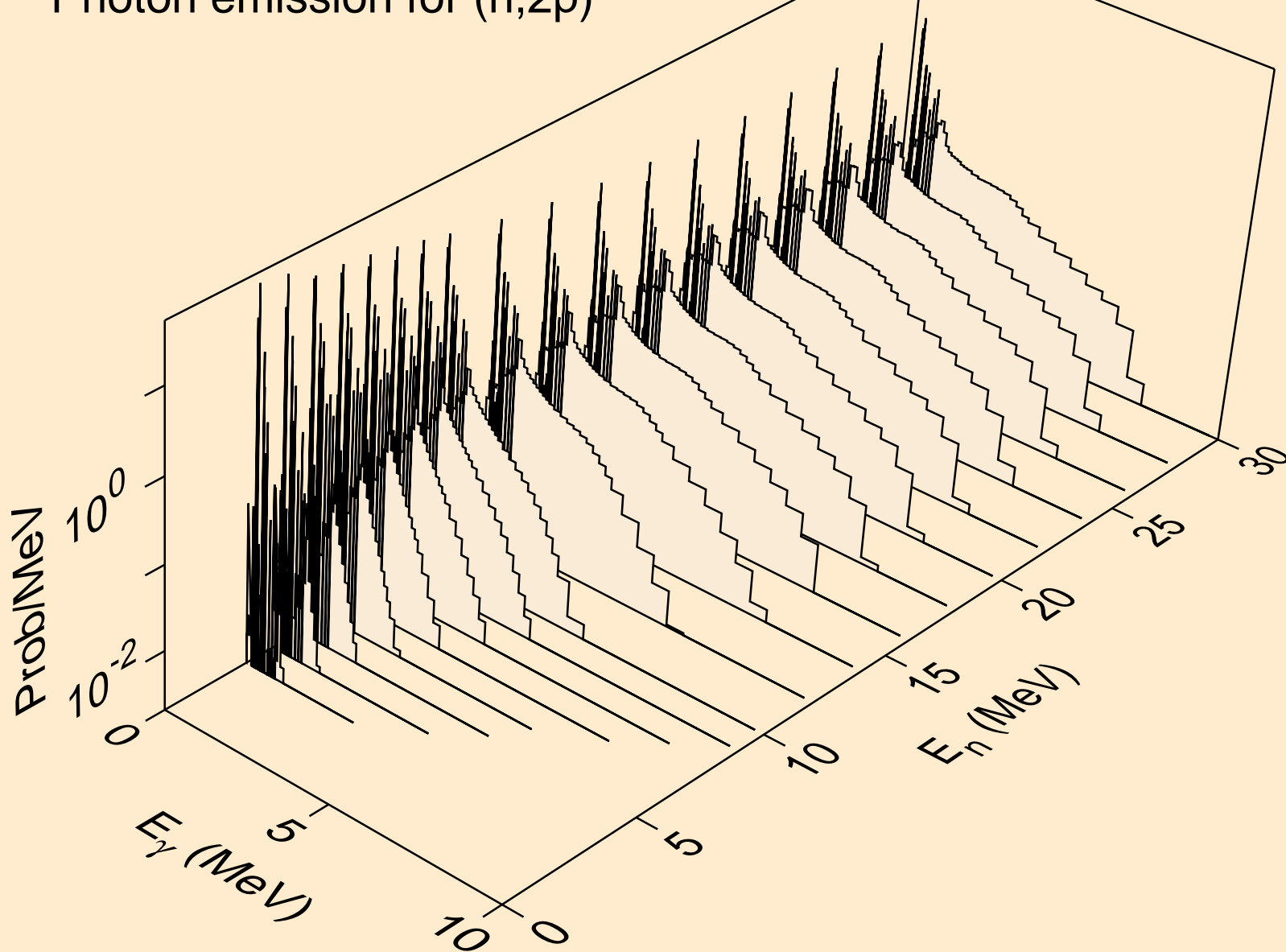
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

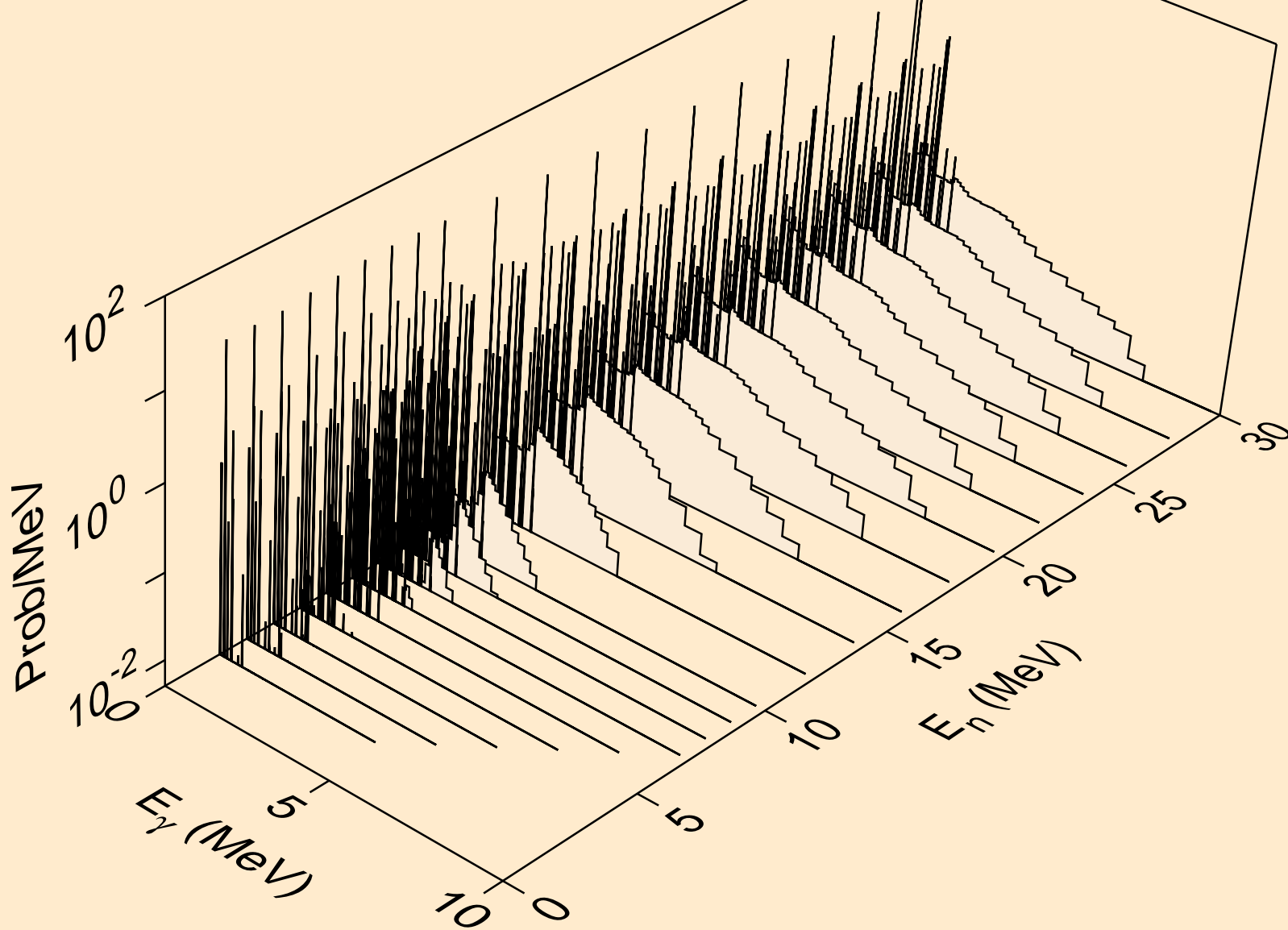


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

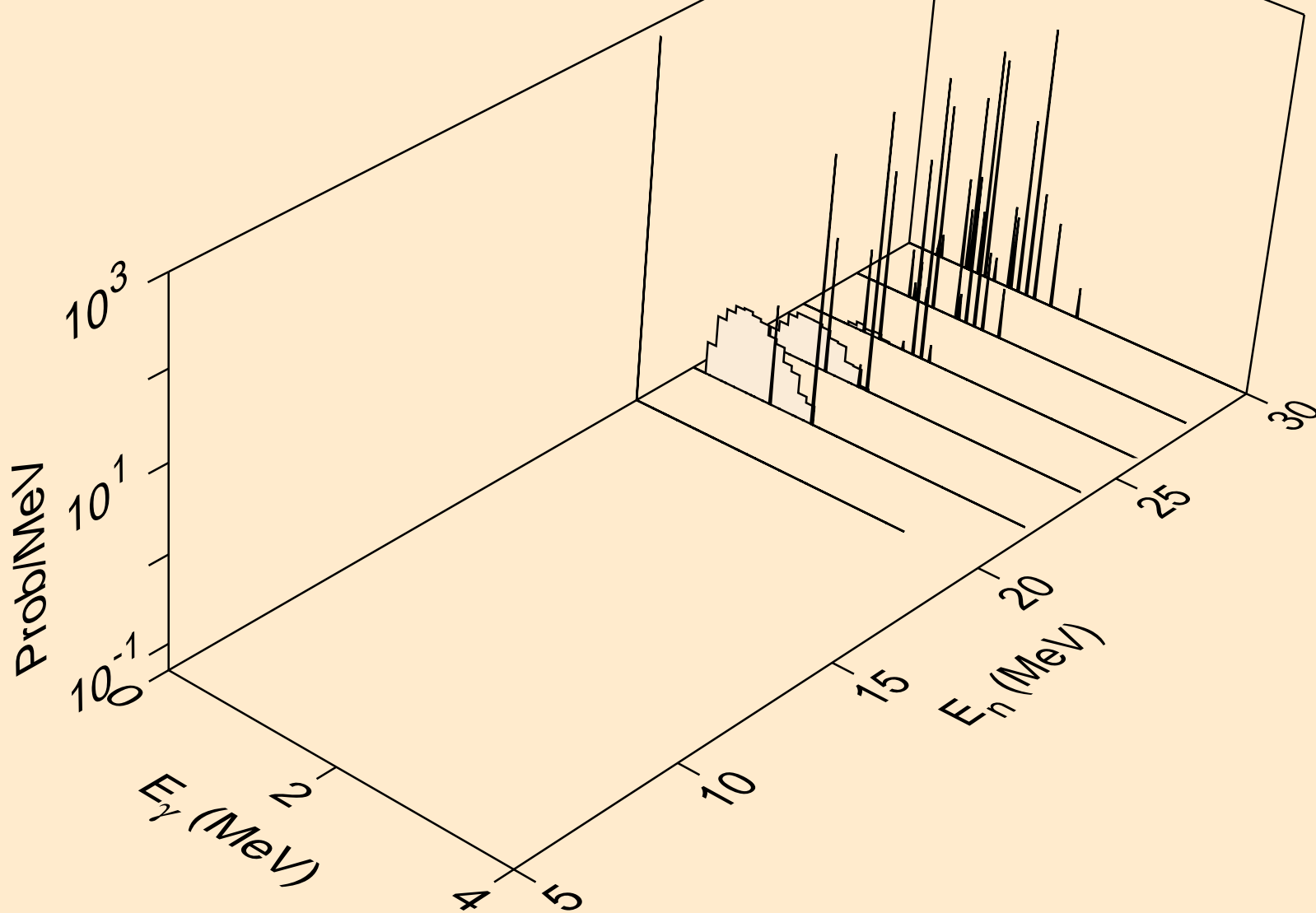




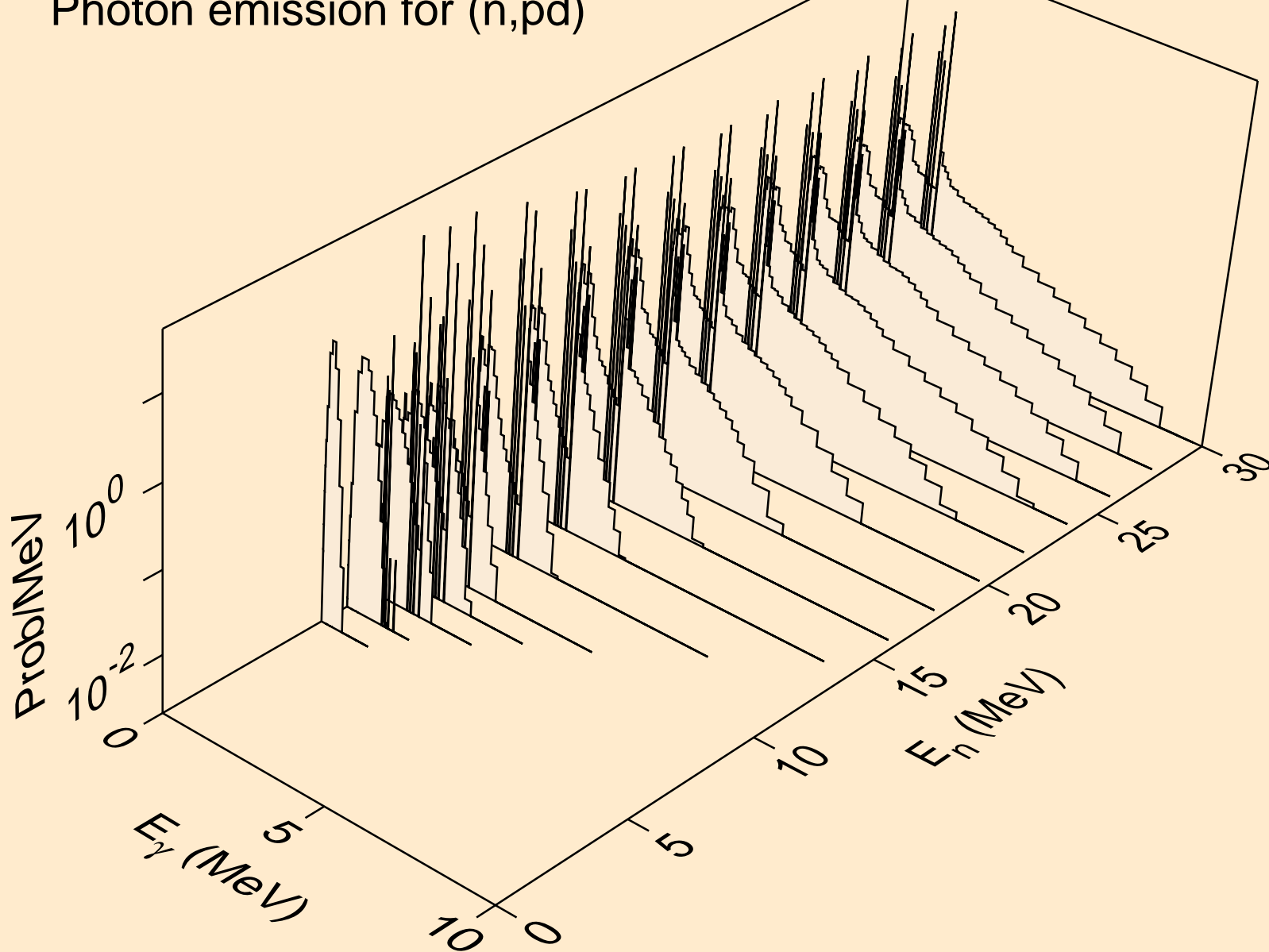
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Photon emission for (n,pa)



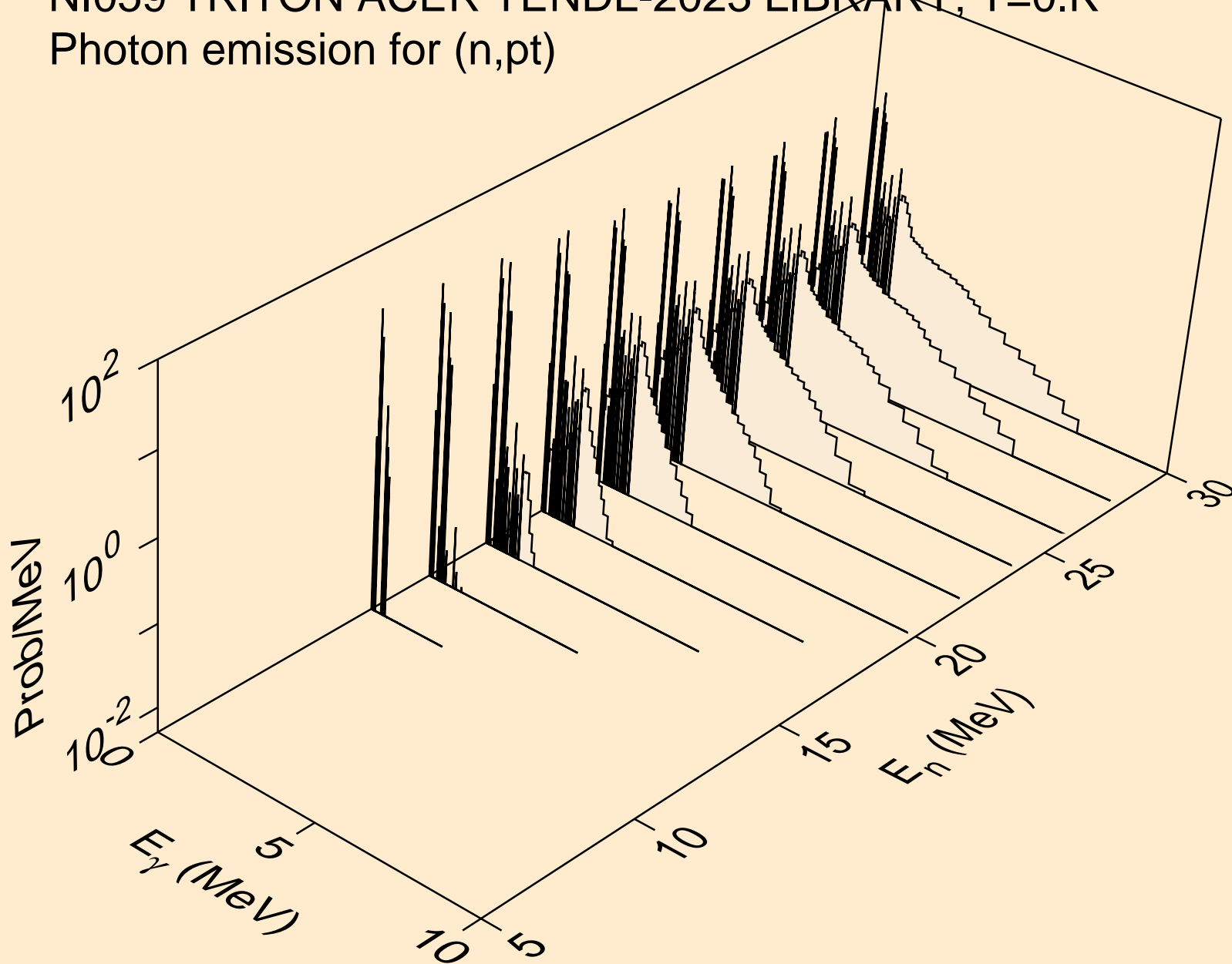
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Photon emission for (n,d2a)



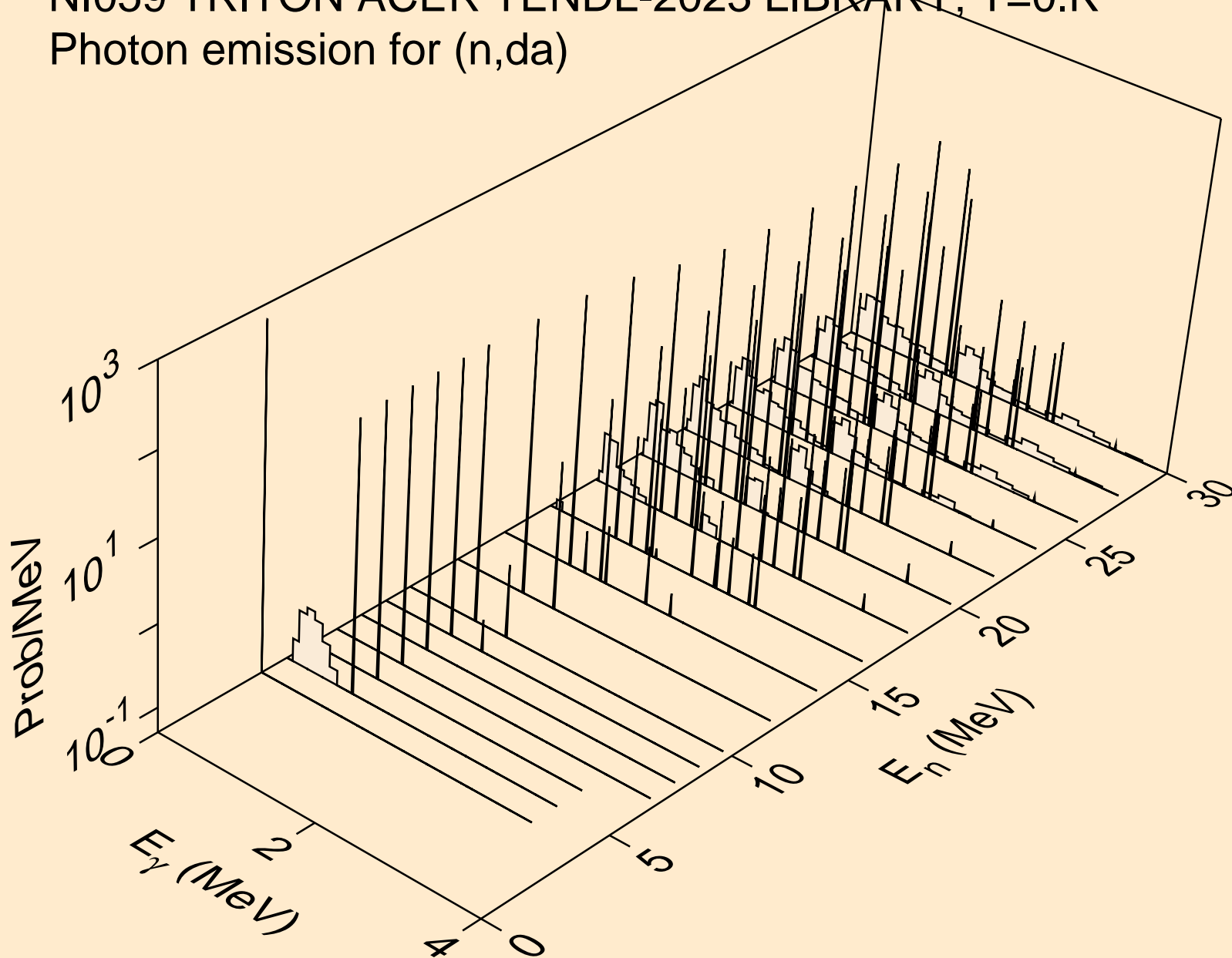
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Photon emission for (n,pd)



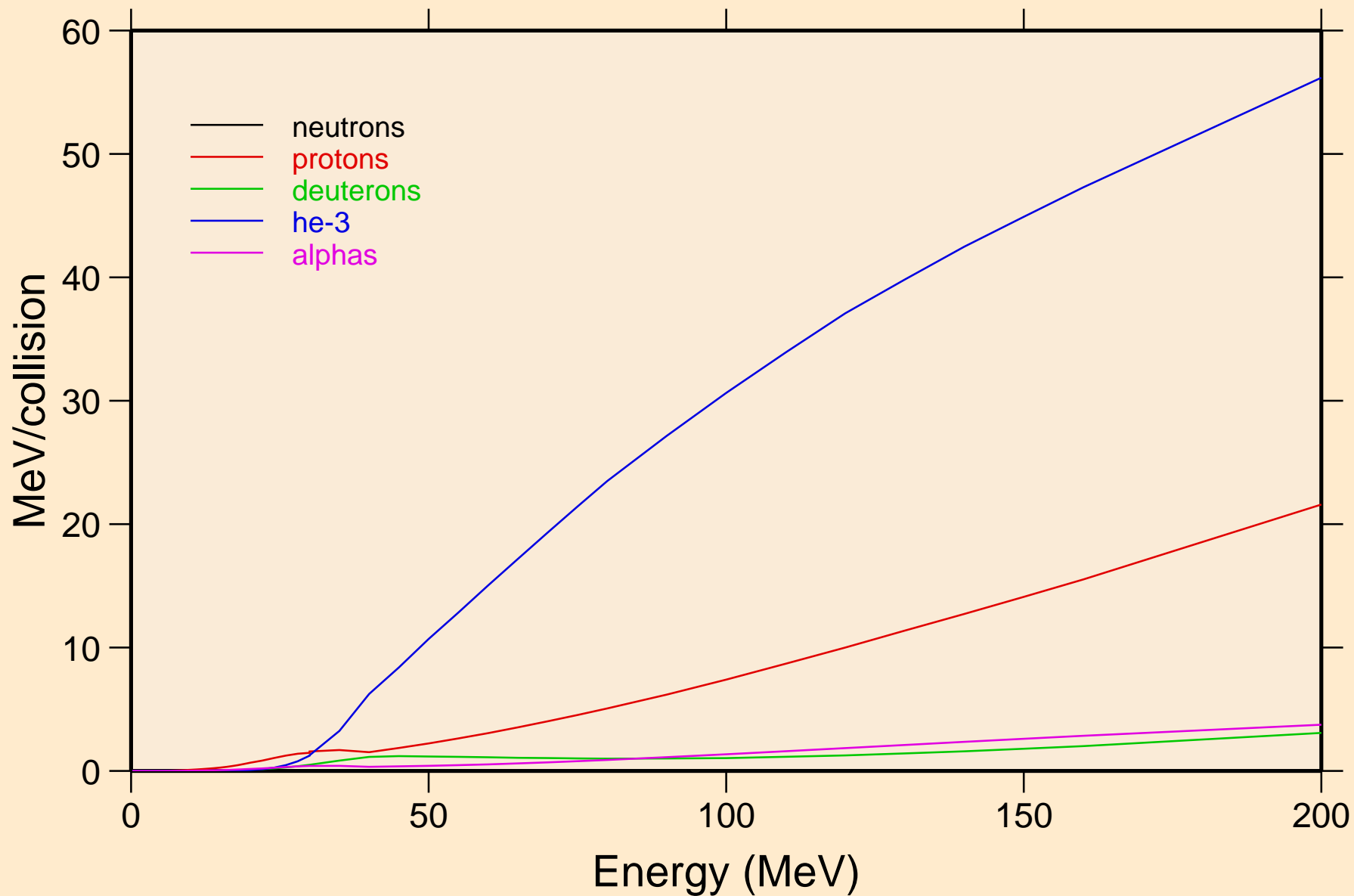
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Photon emission for (n,pt)



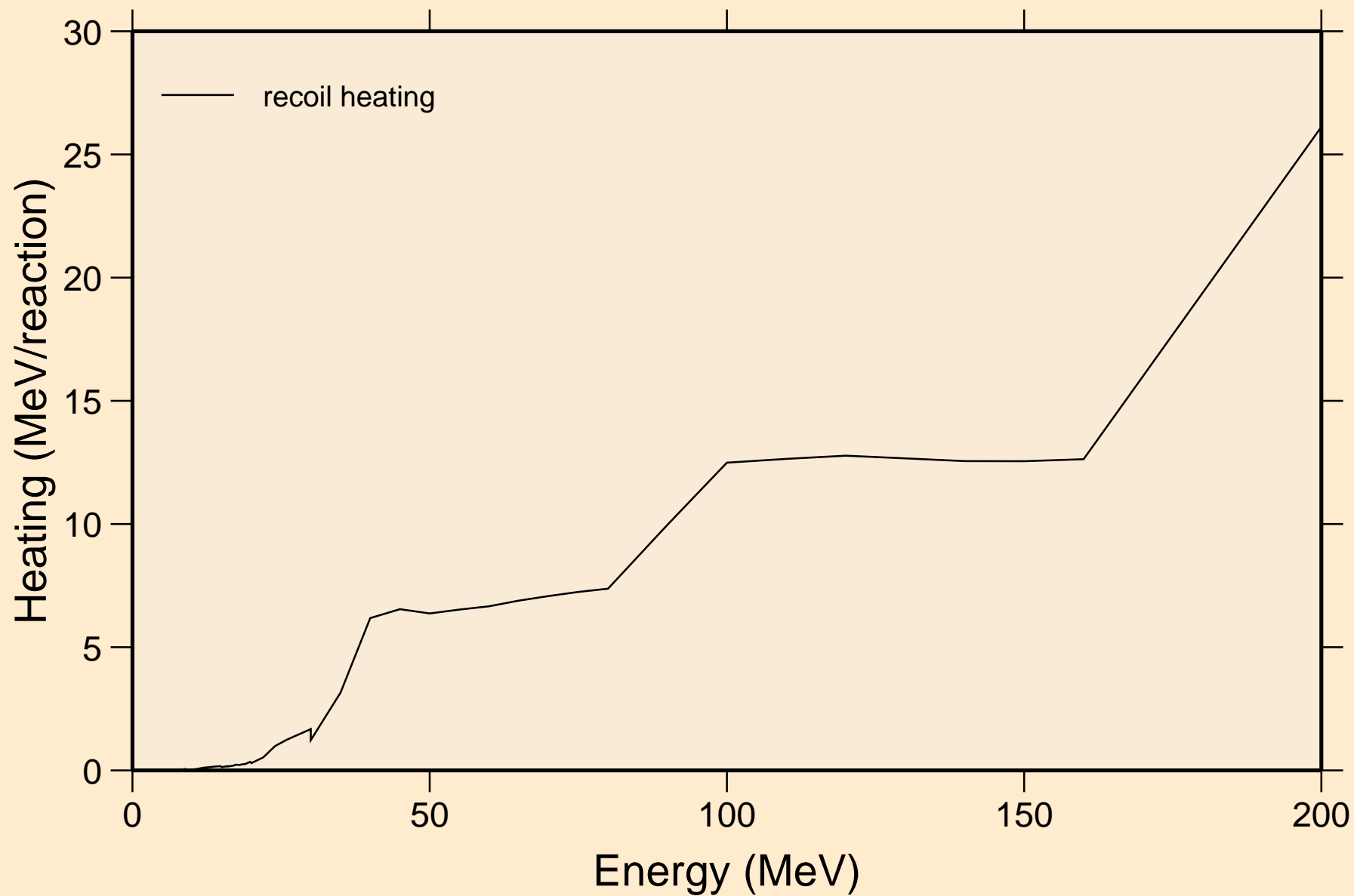
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

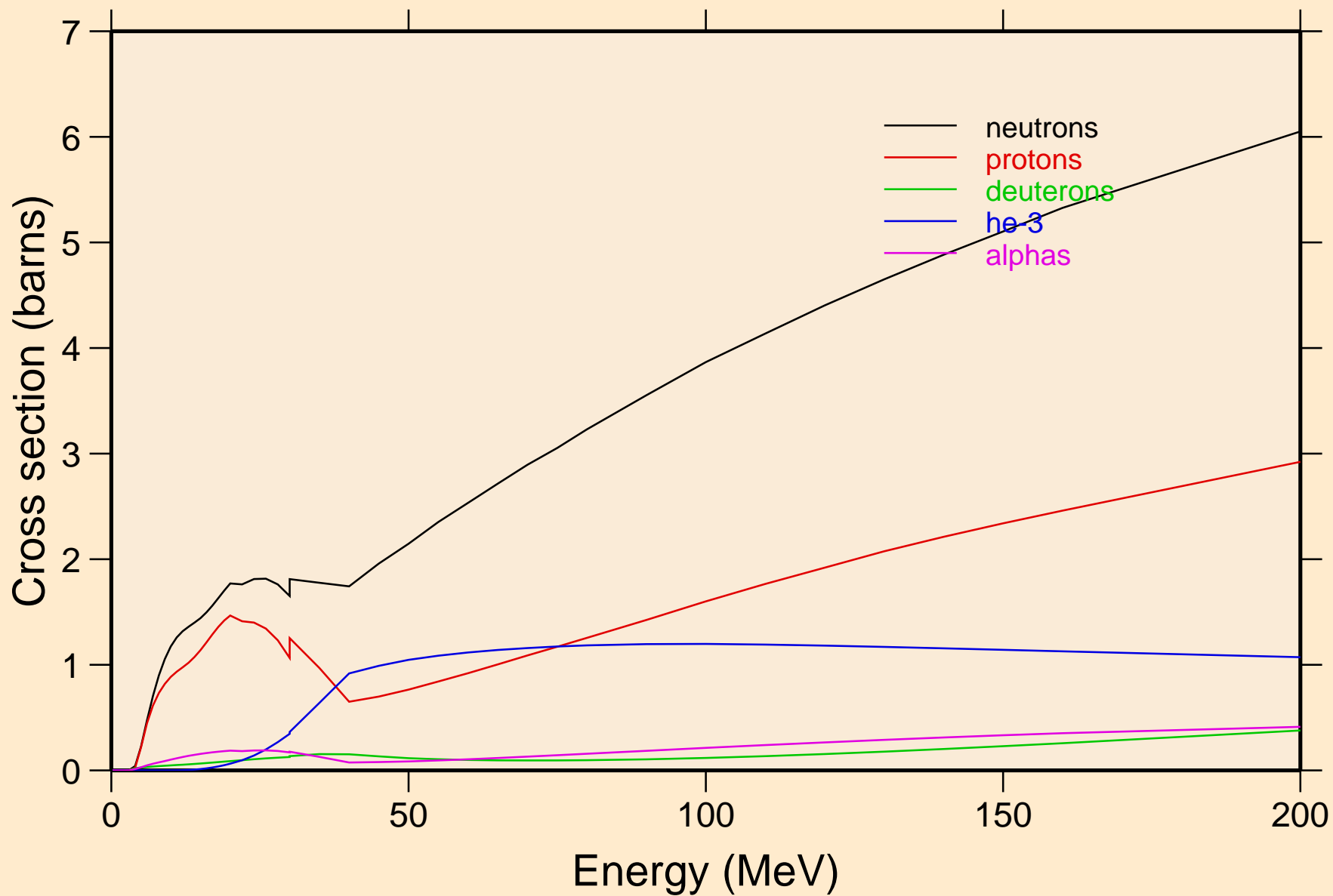


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



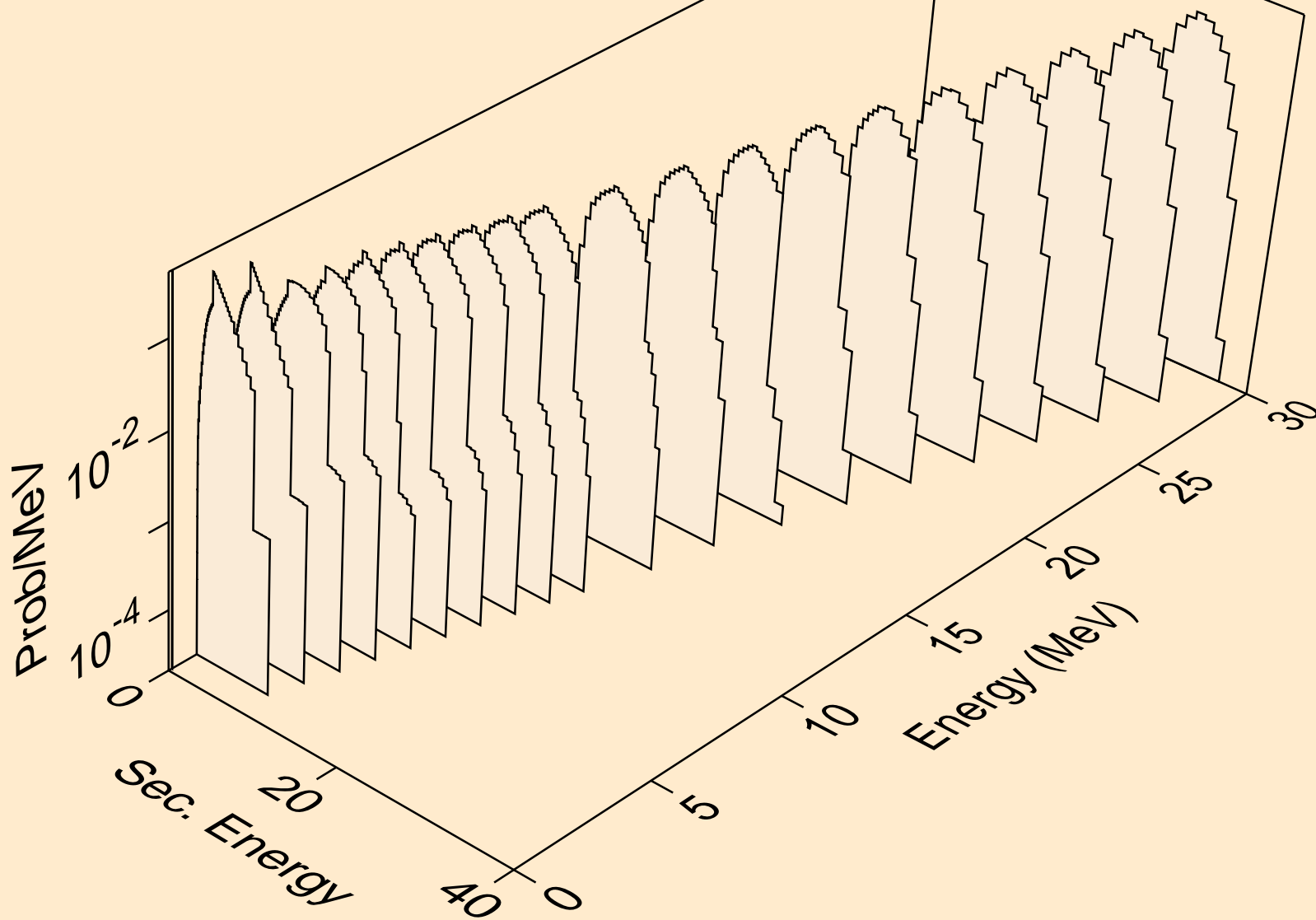
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Particle production cross sections

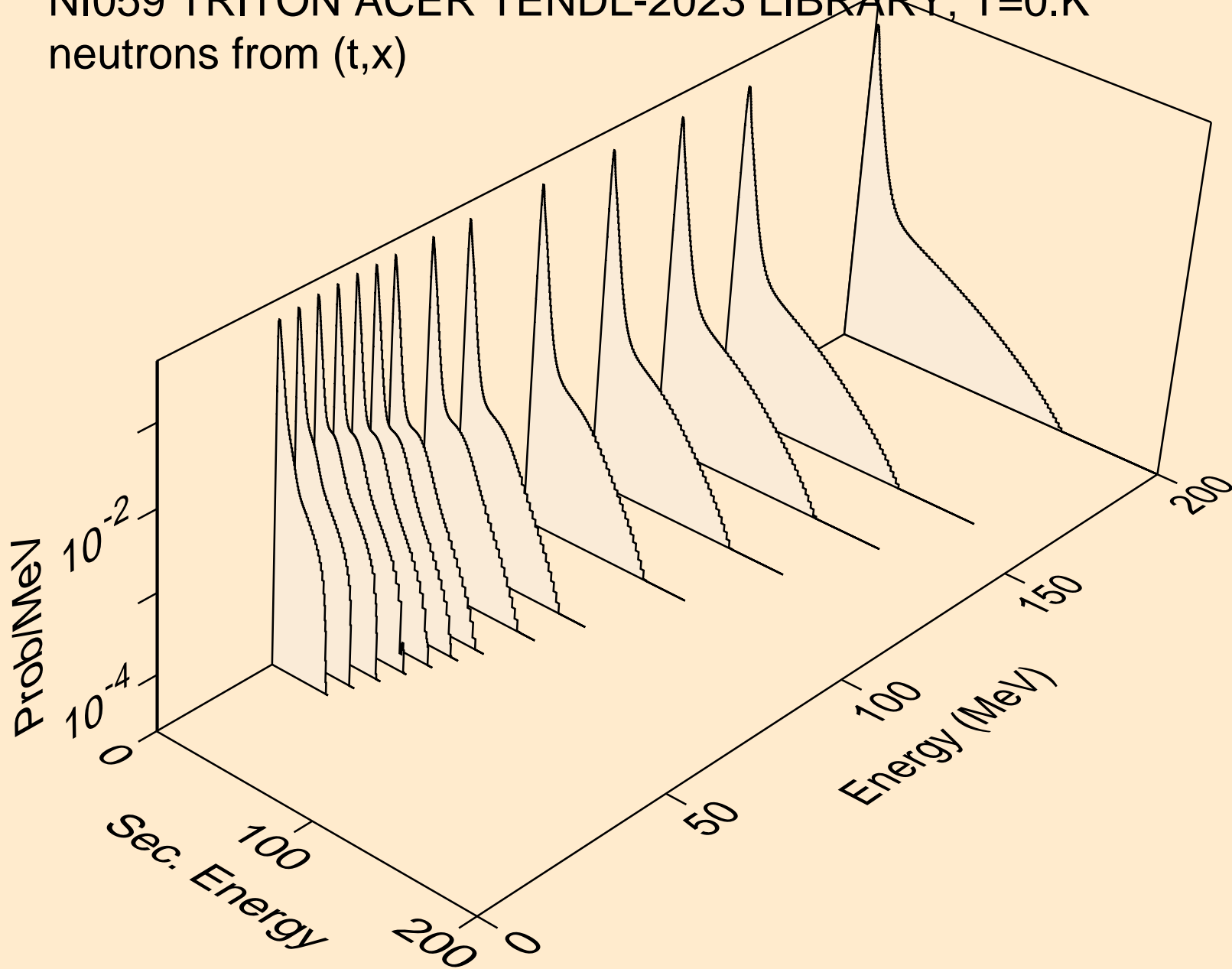




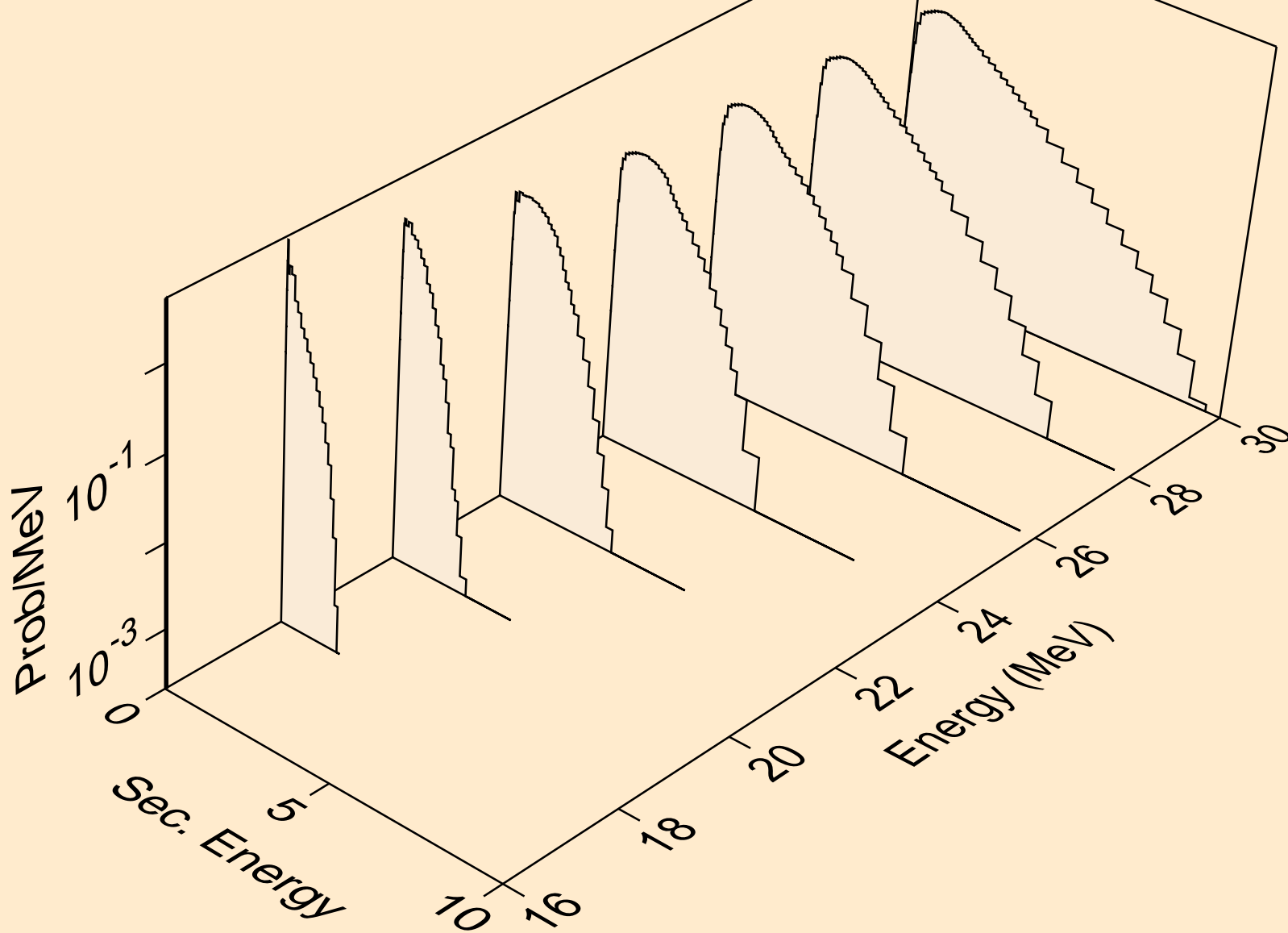
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n)



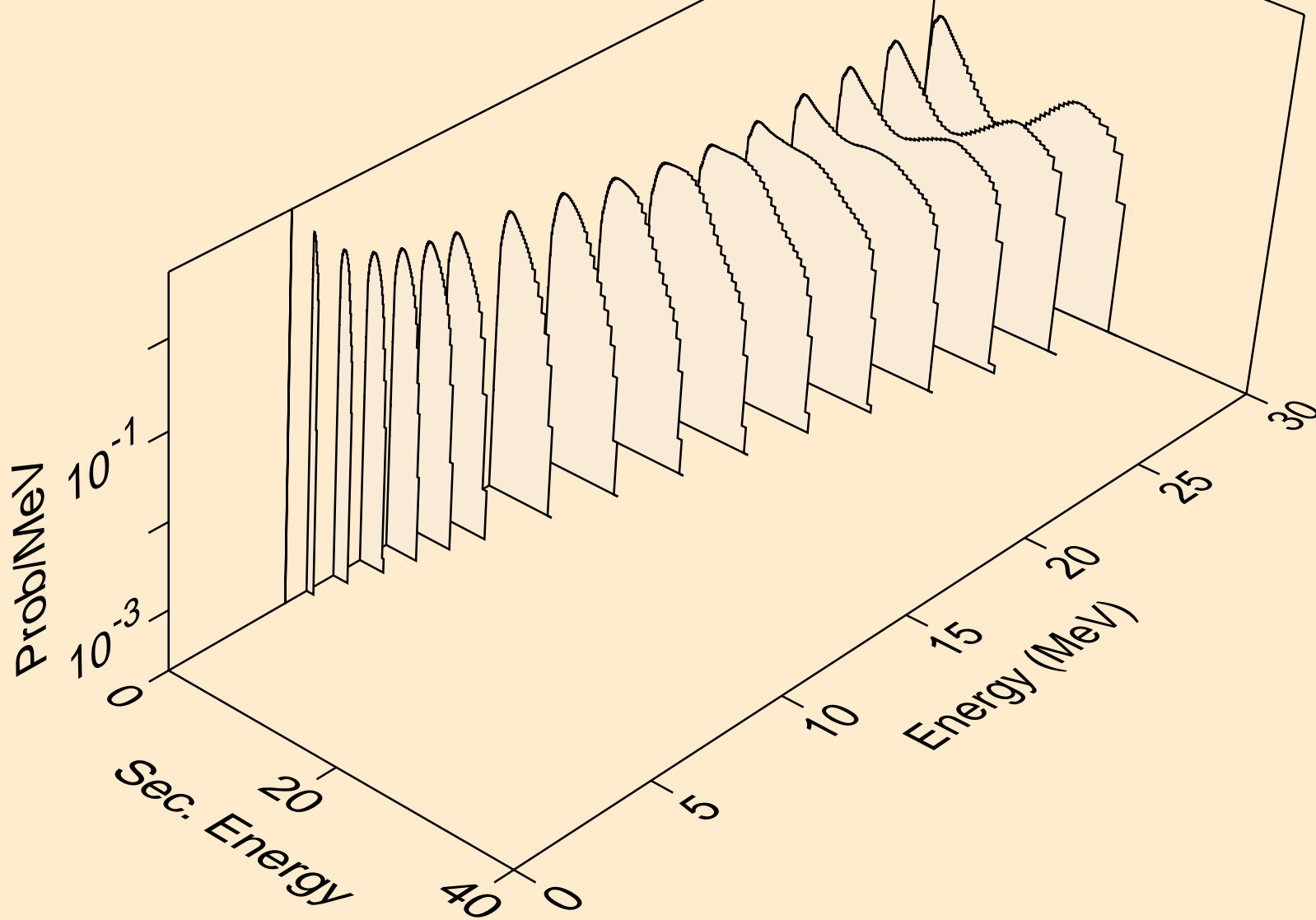
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,x)



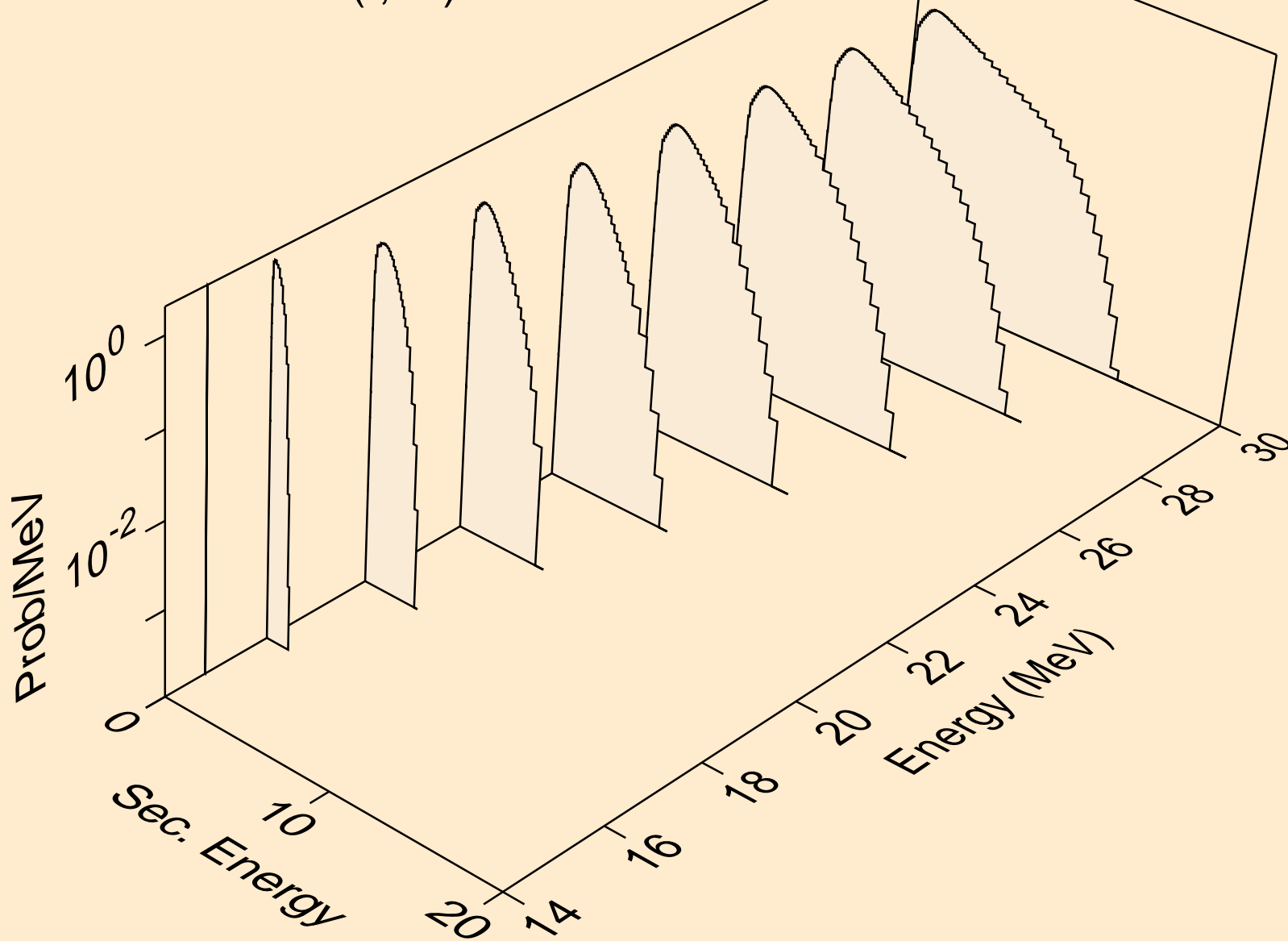
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,2nd)



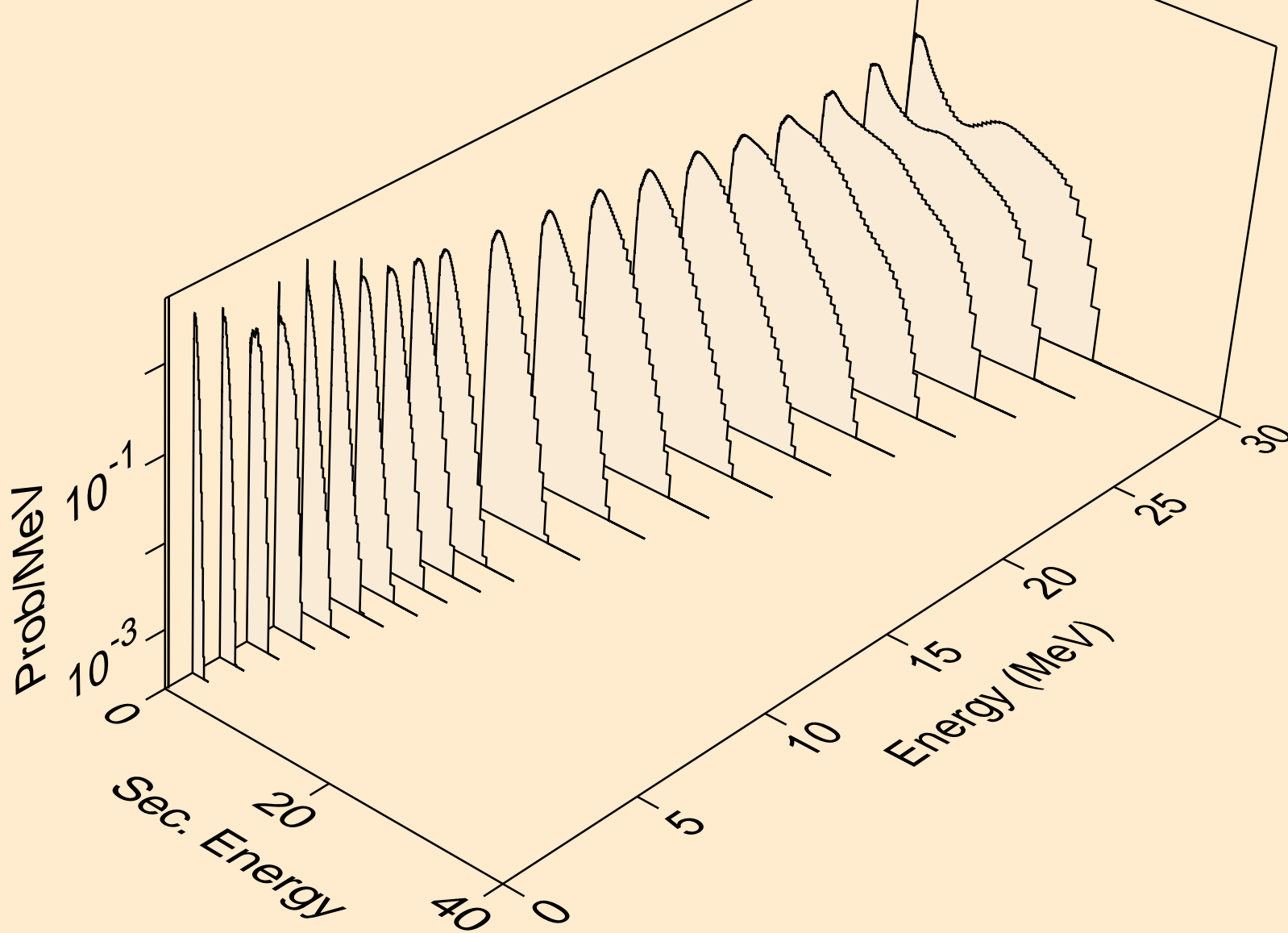
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,2n)



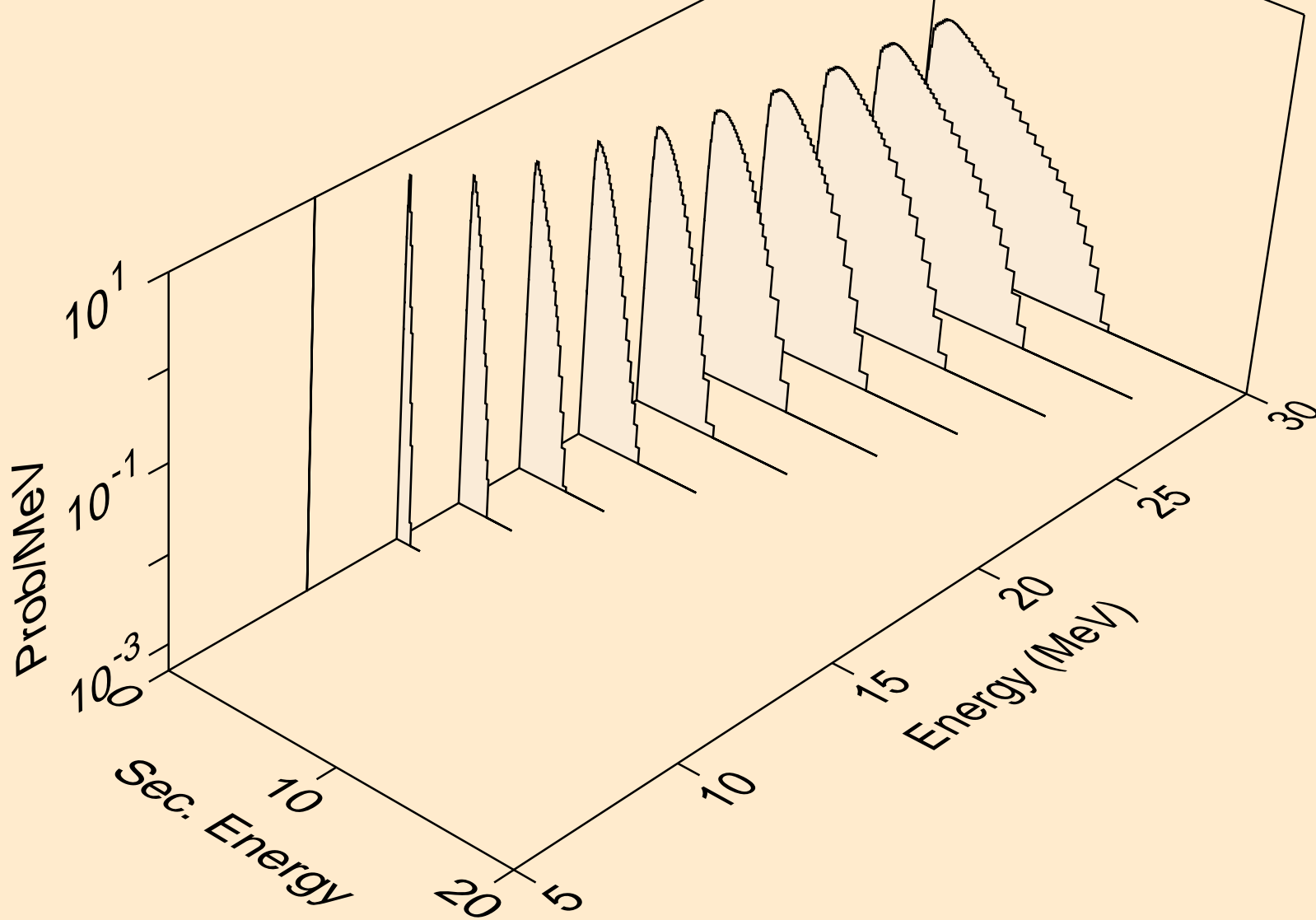
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,3n)



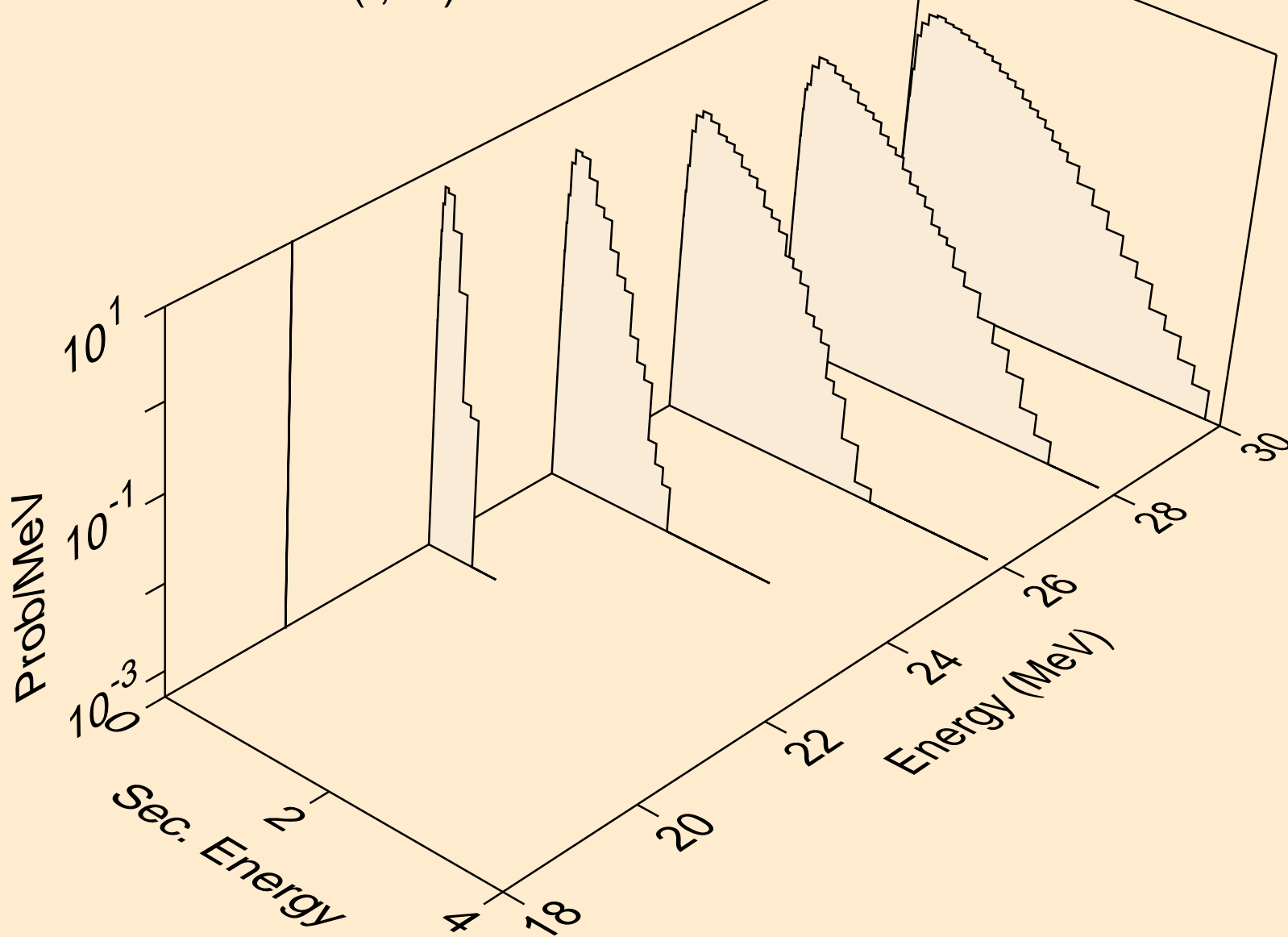
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n\*)a



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,2n)a

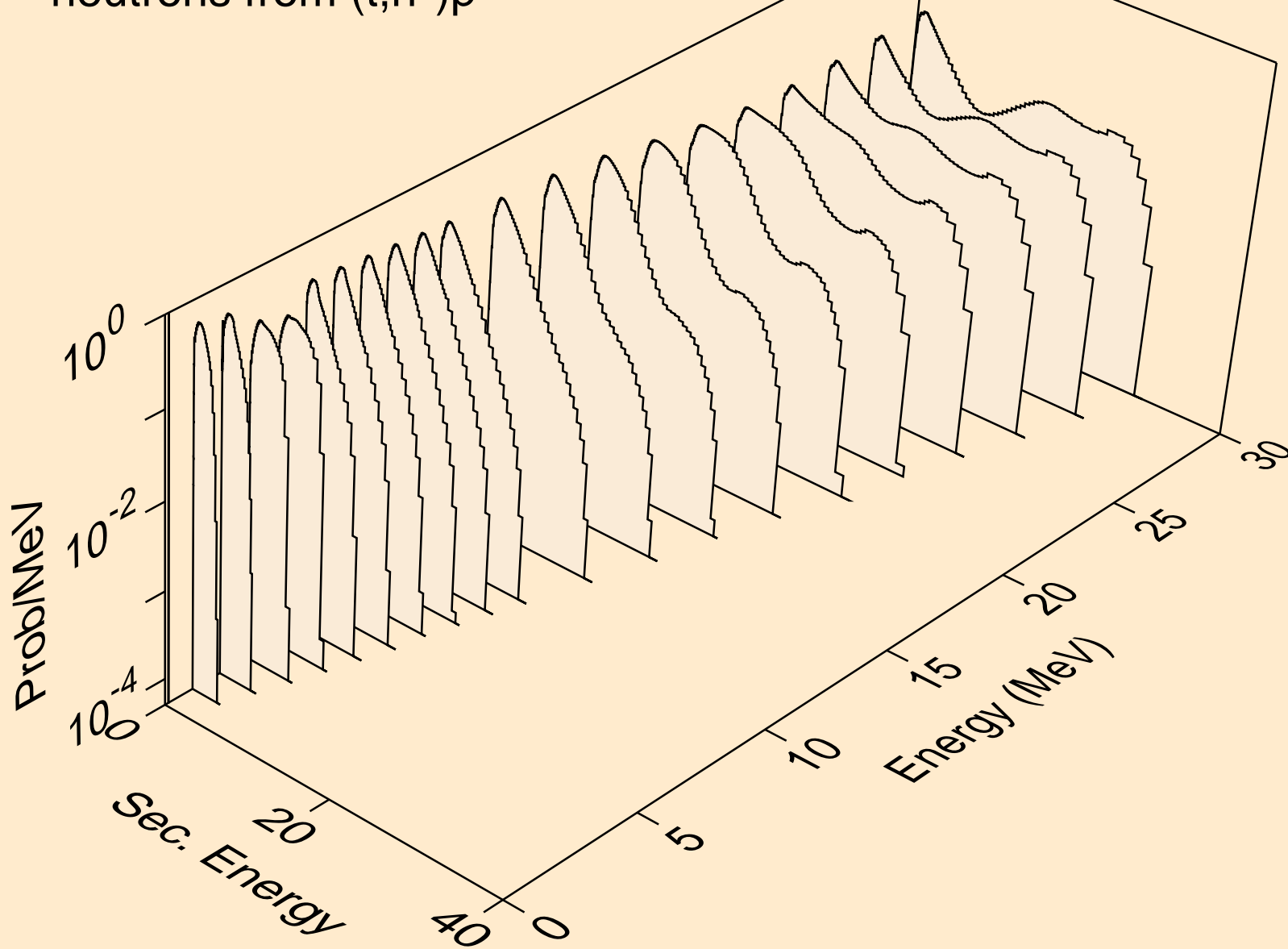


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neutrons from (t,3n)a

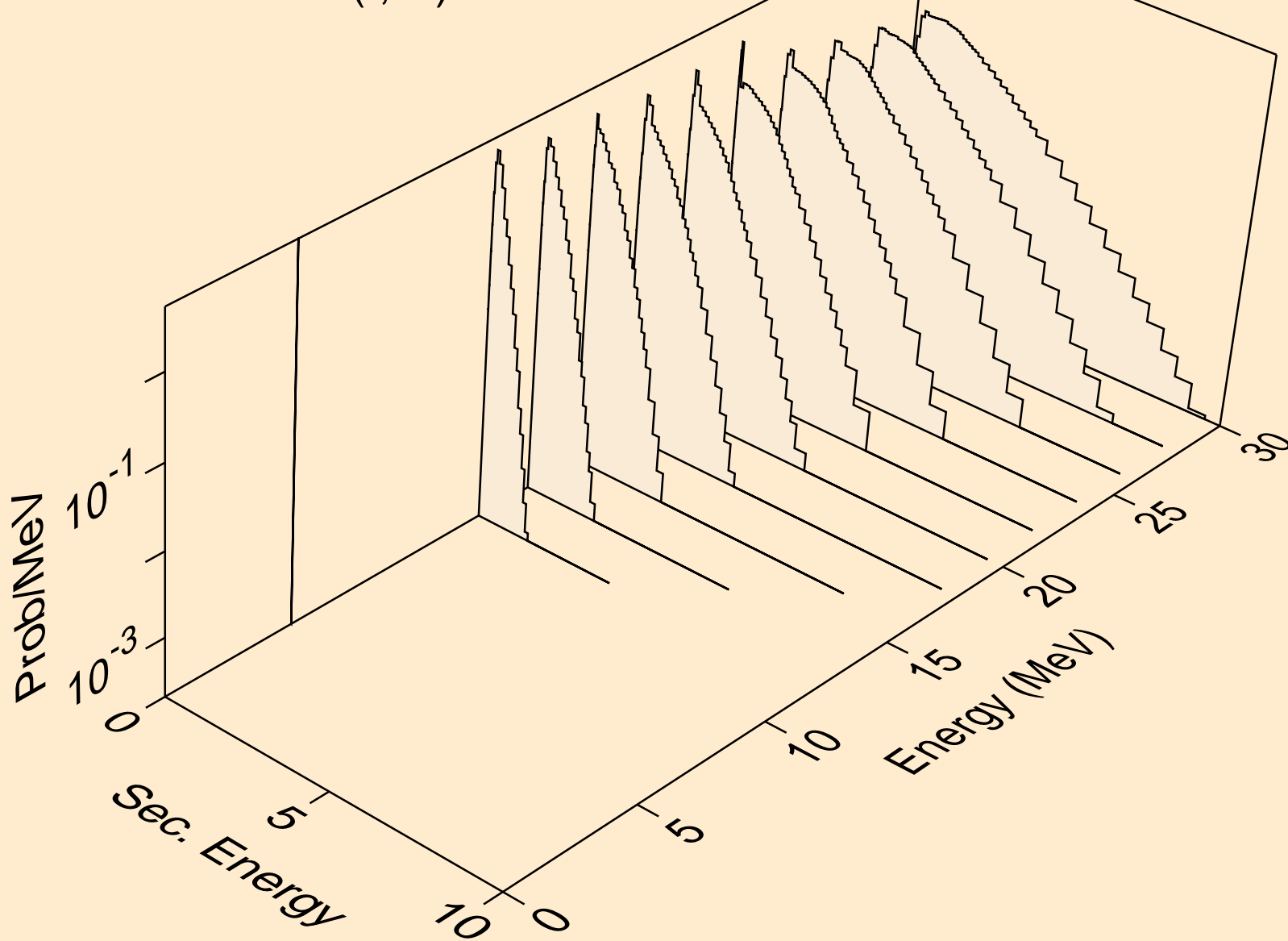




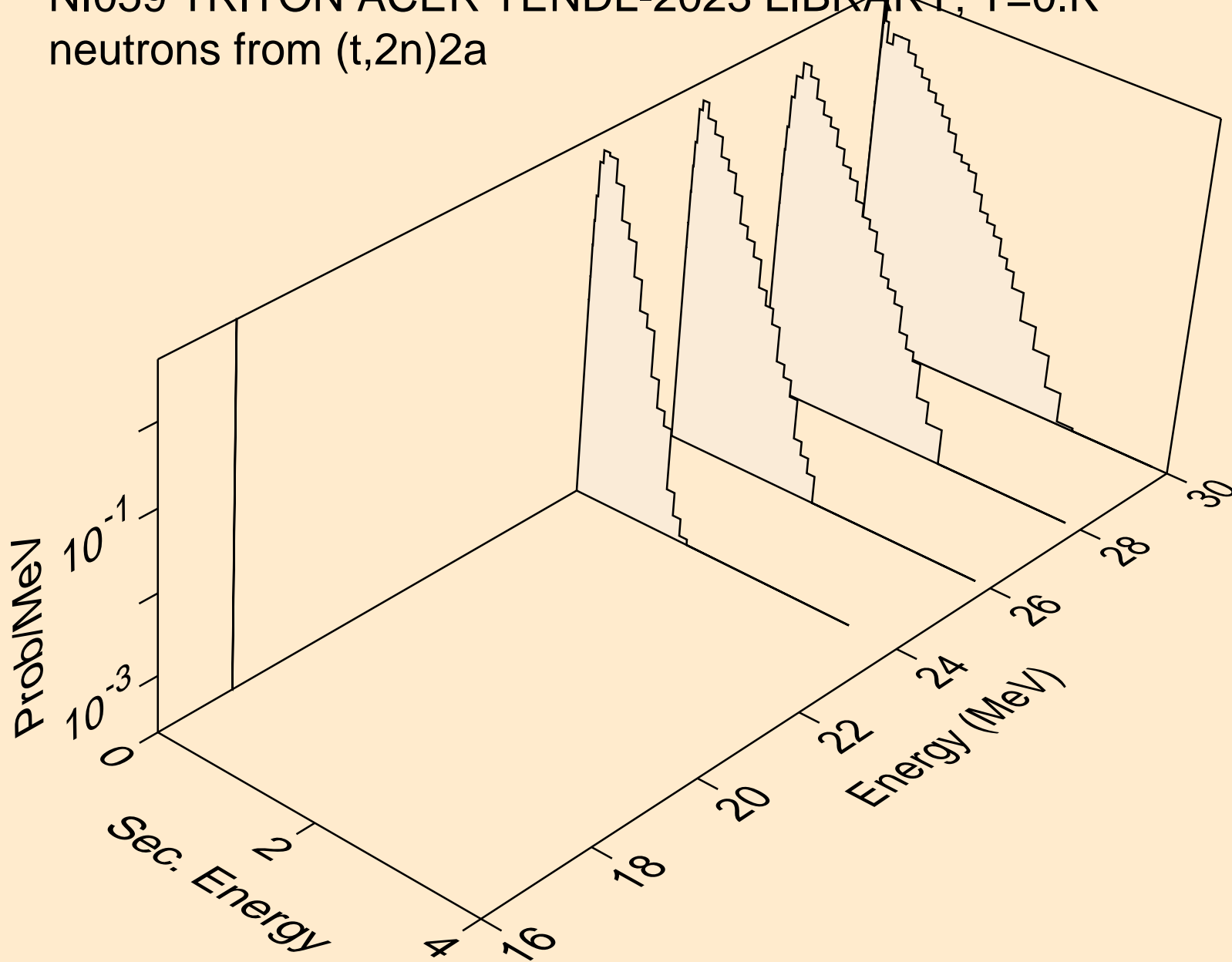
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neutrons from (t,n\*)p



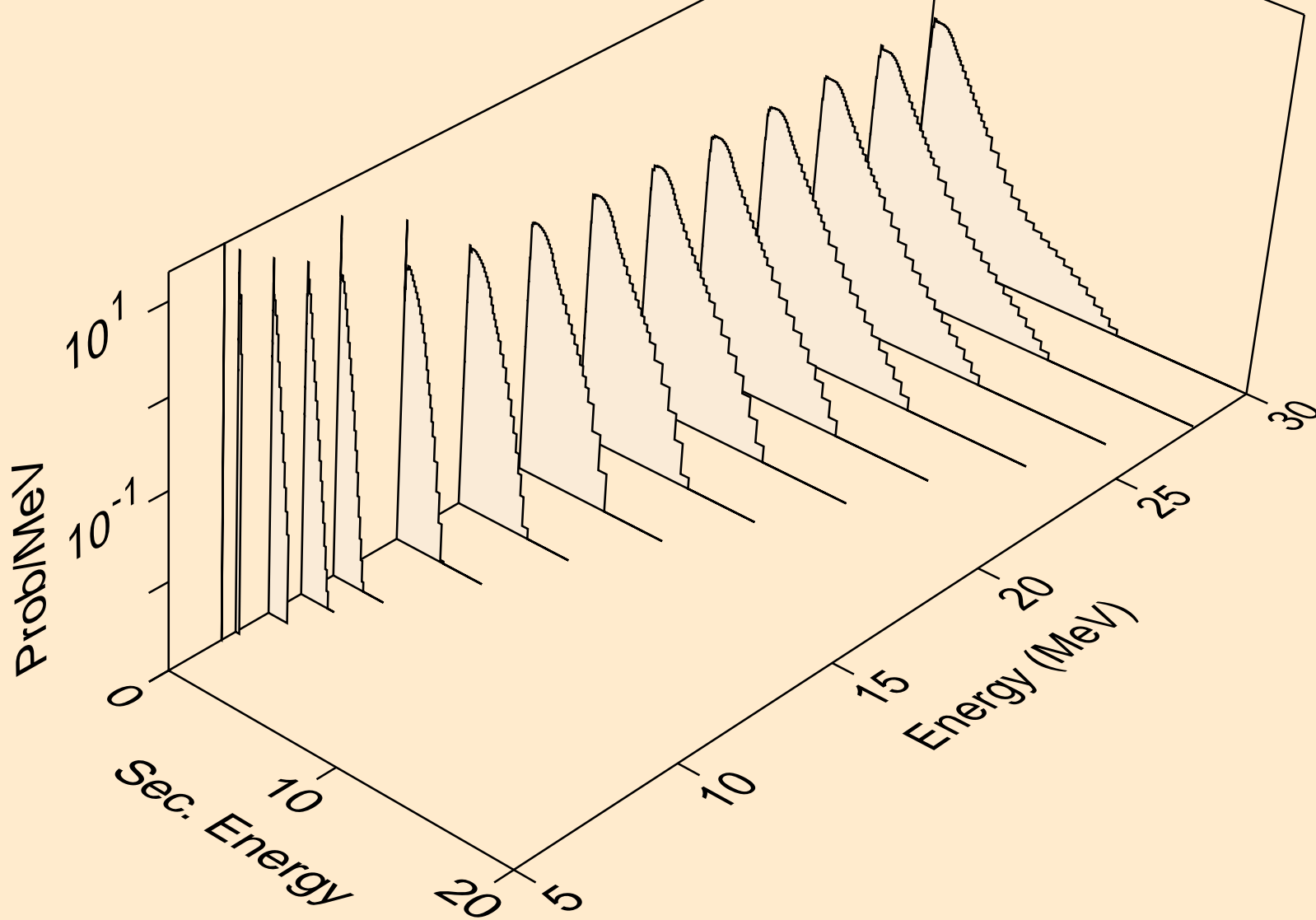
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neutrons from (t,n\*)2a



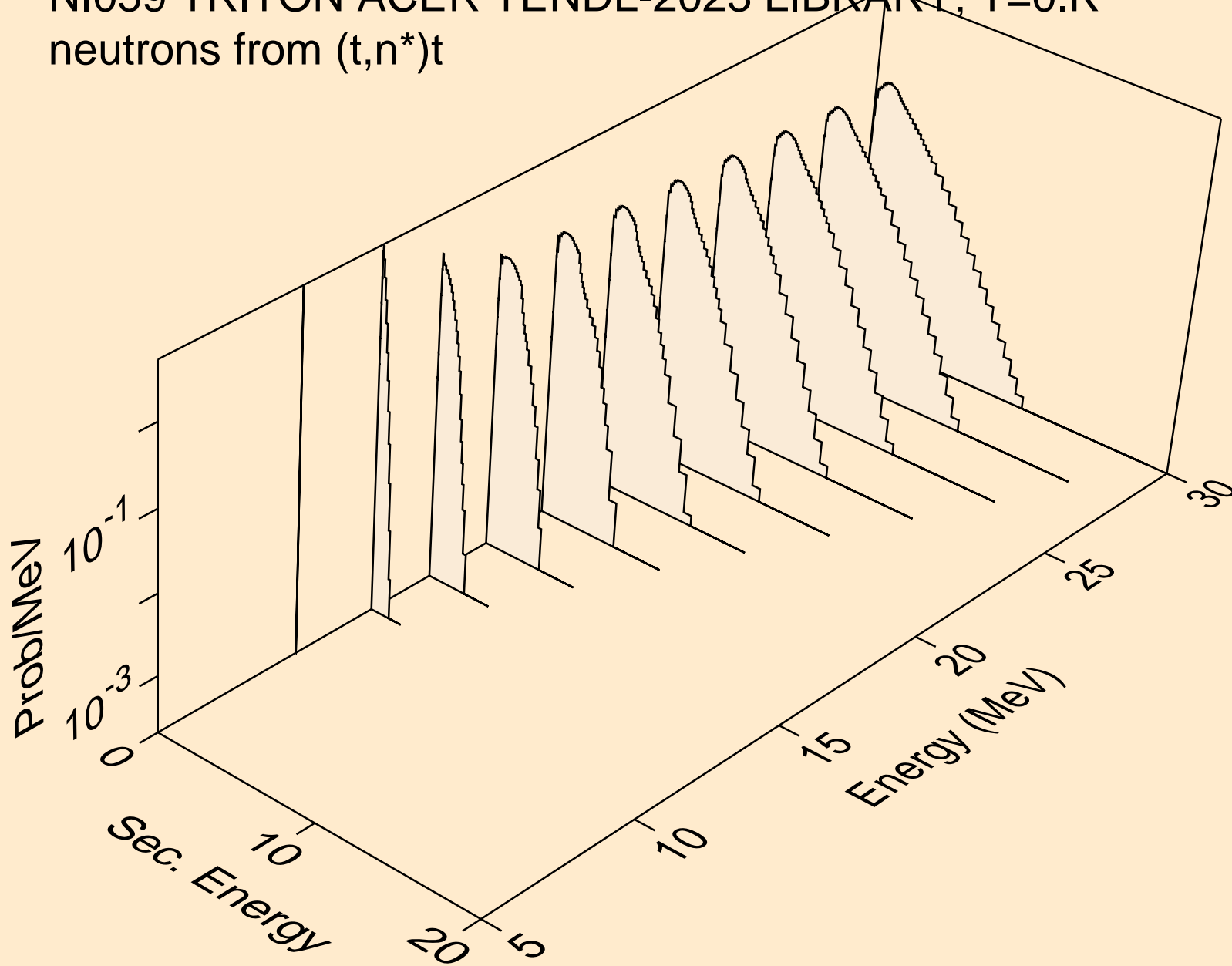
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,2n)2a



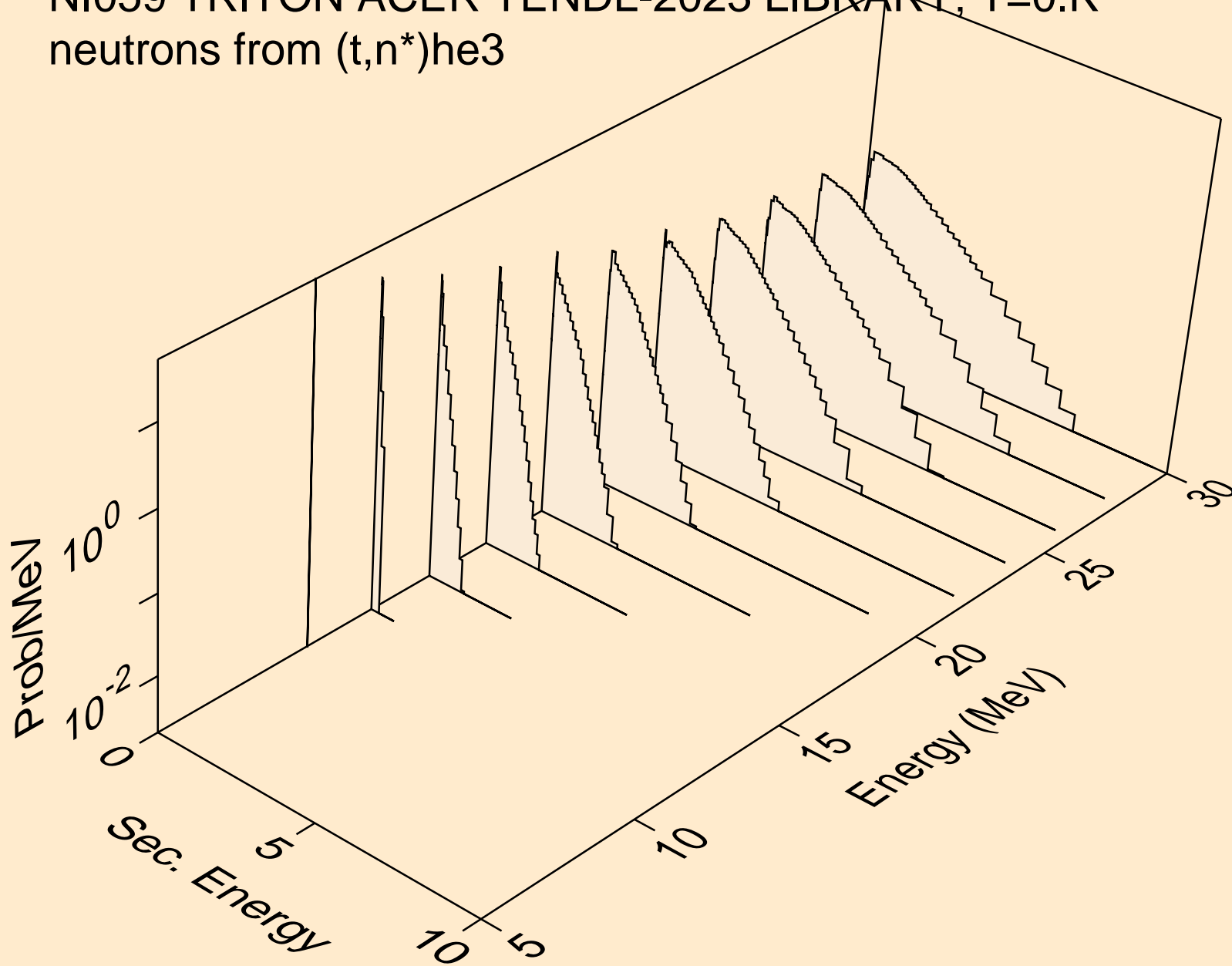
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n\*)d



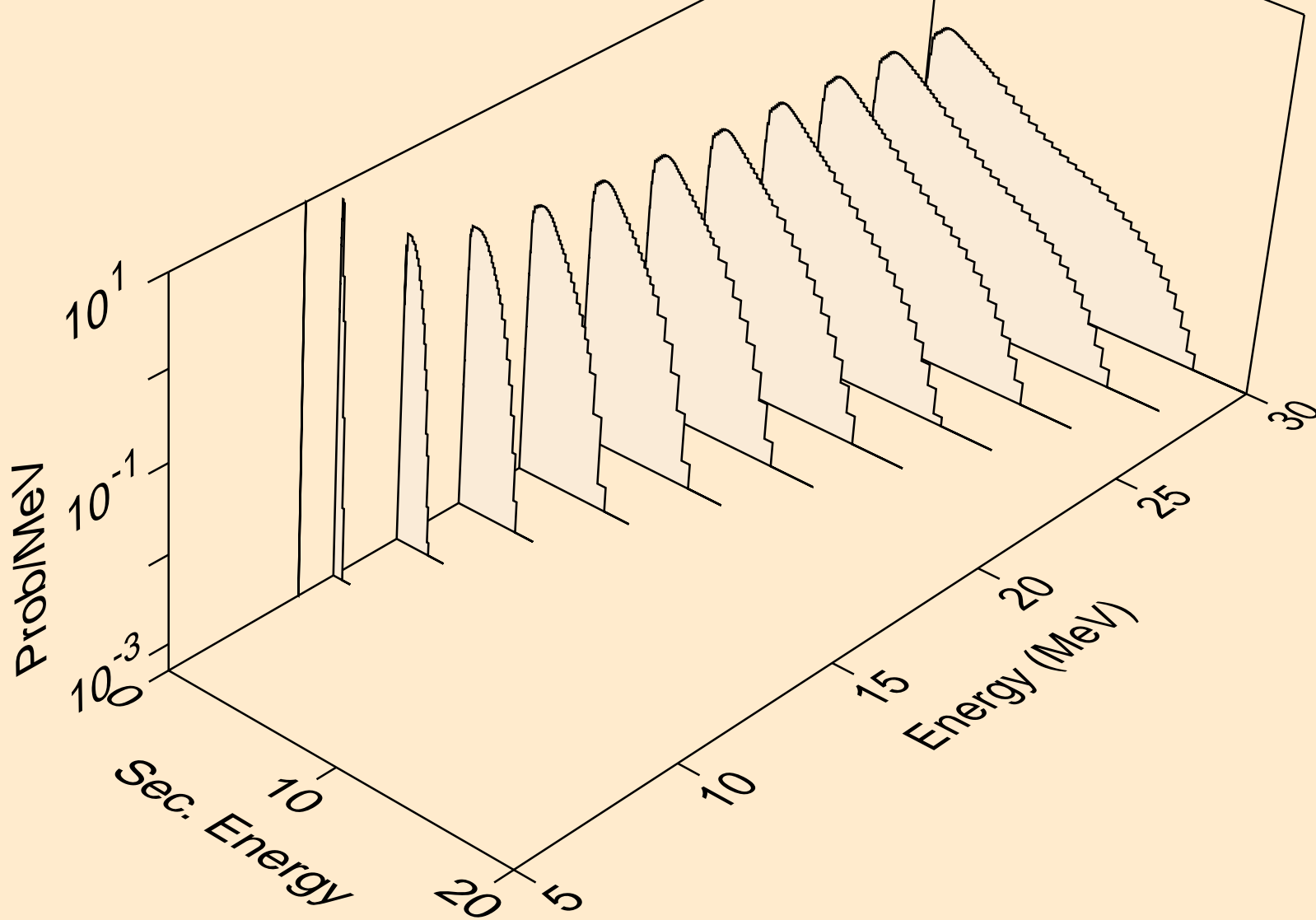
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n\*)t



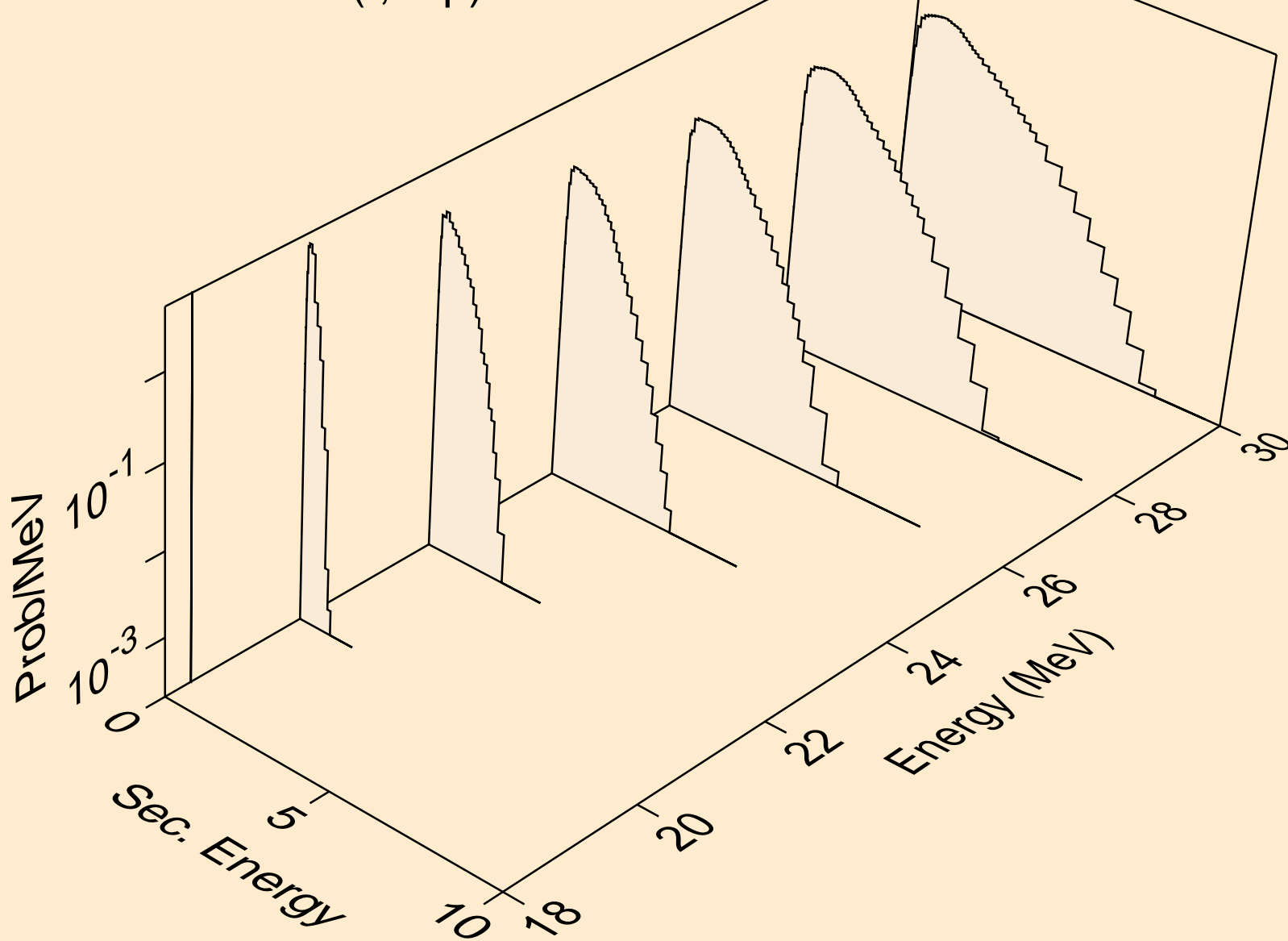
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n\*)he3



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,2np)

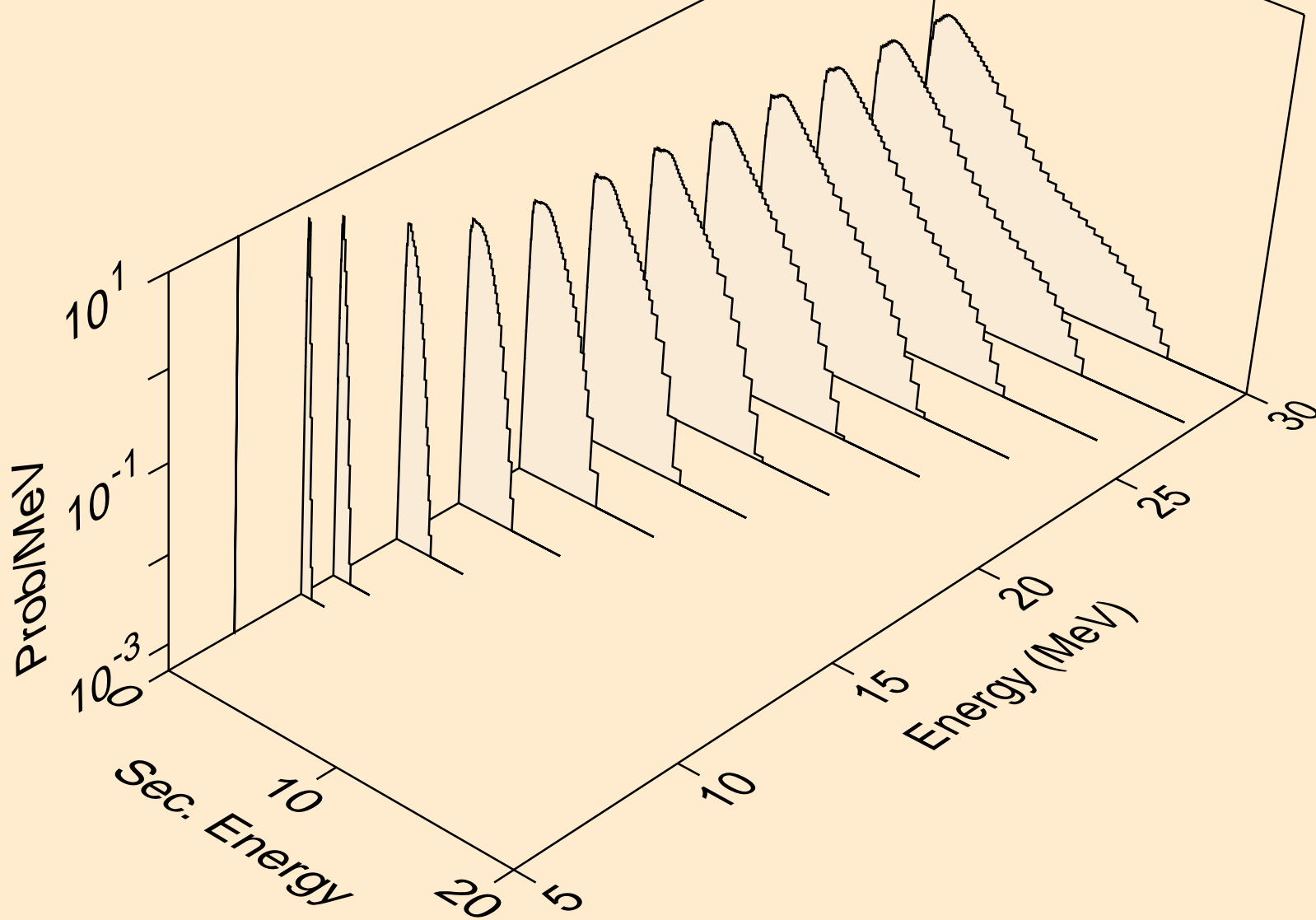


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,3np)

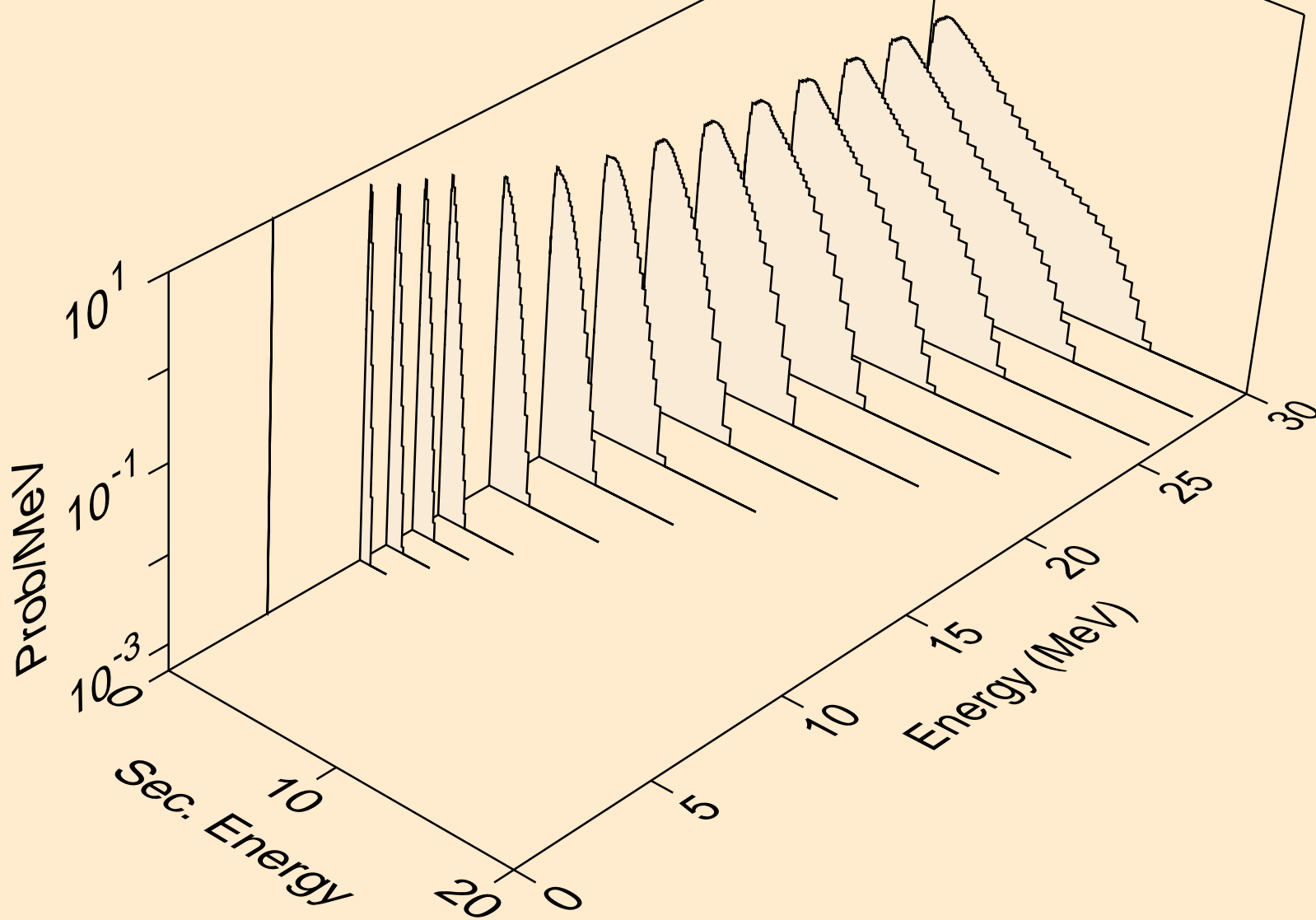




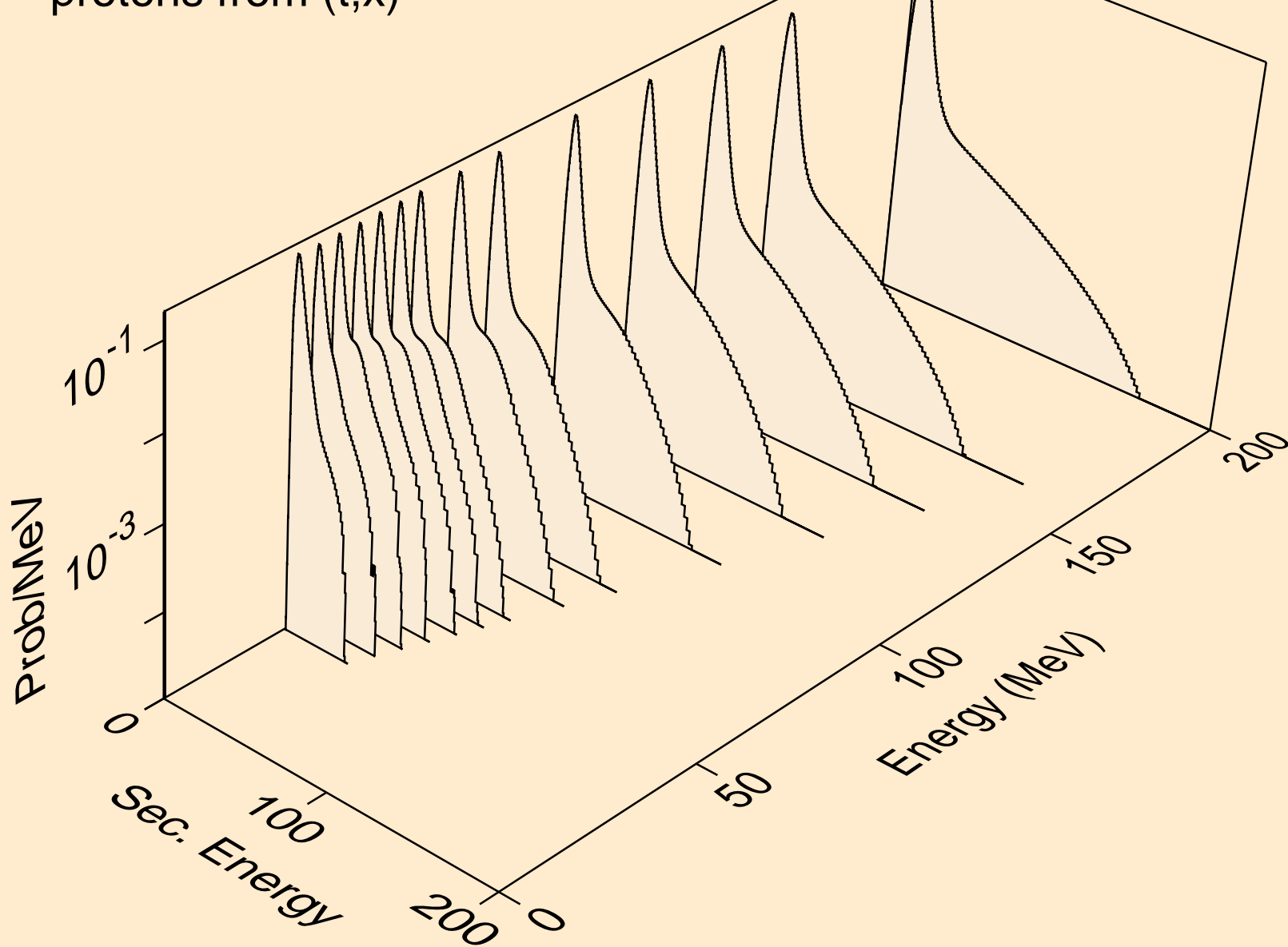
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,n2p)



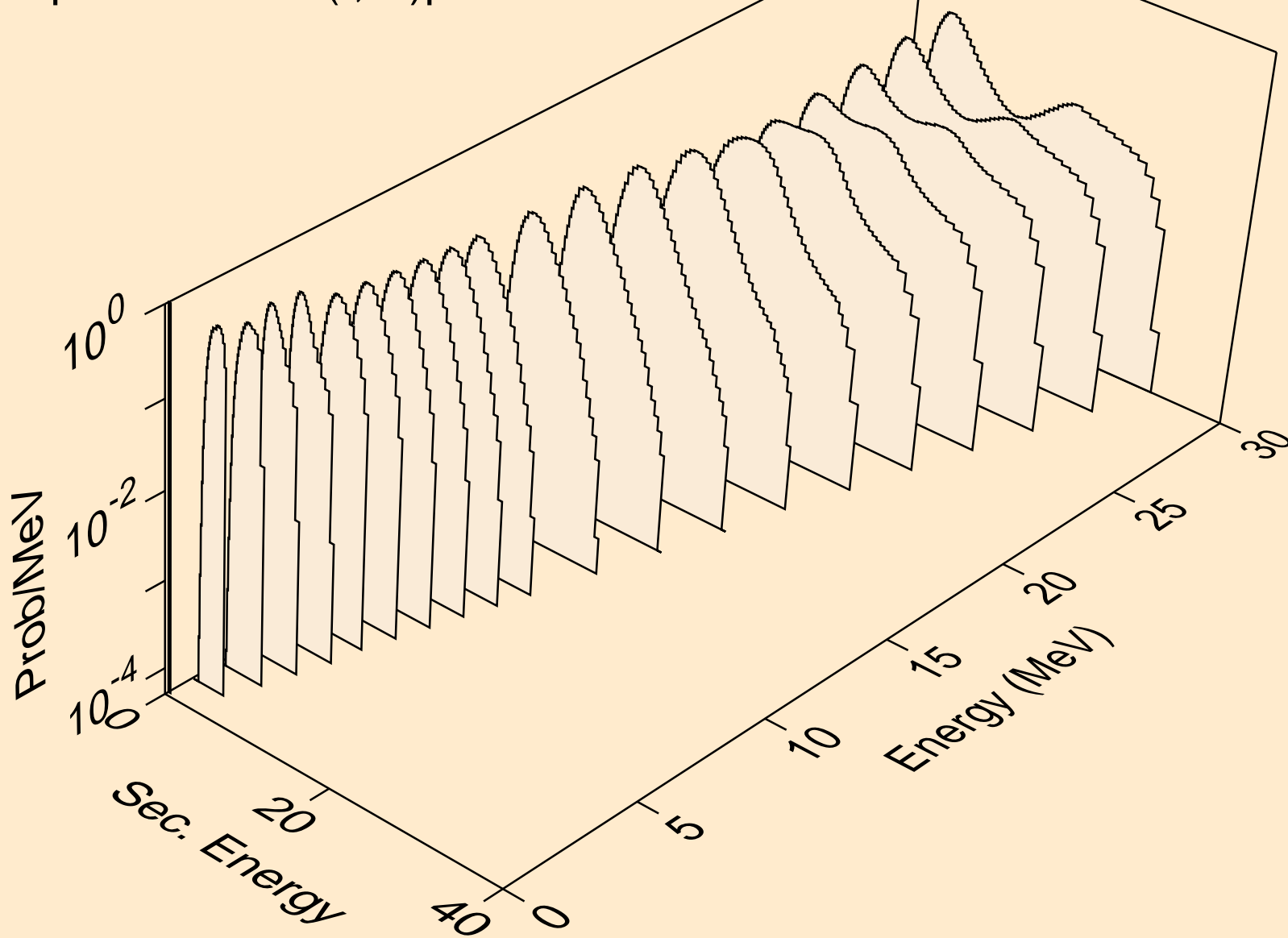
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (t,npa)



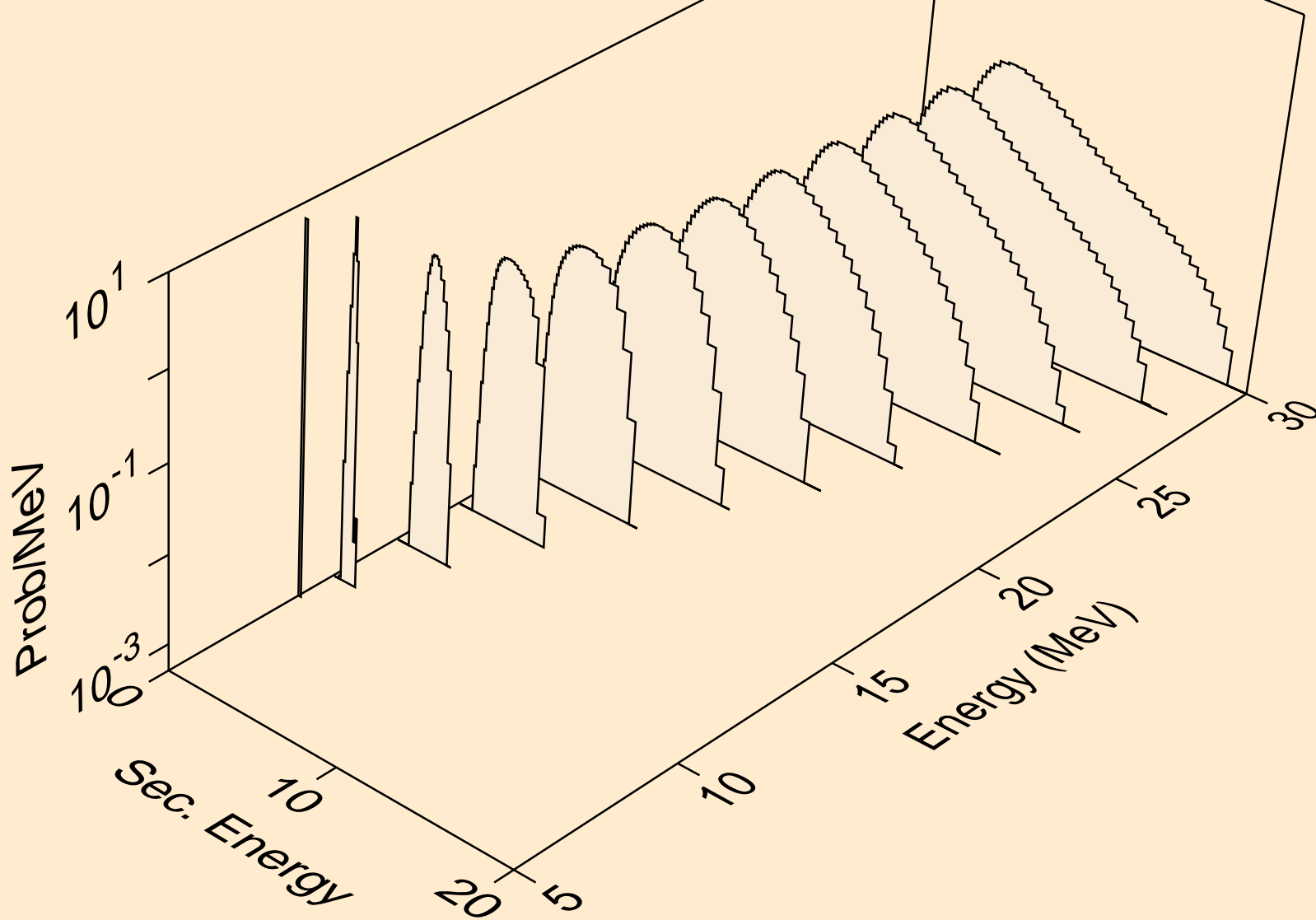
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,x)



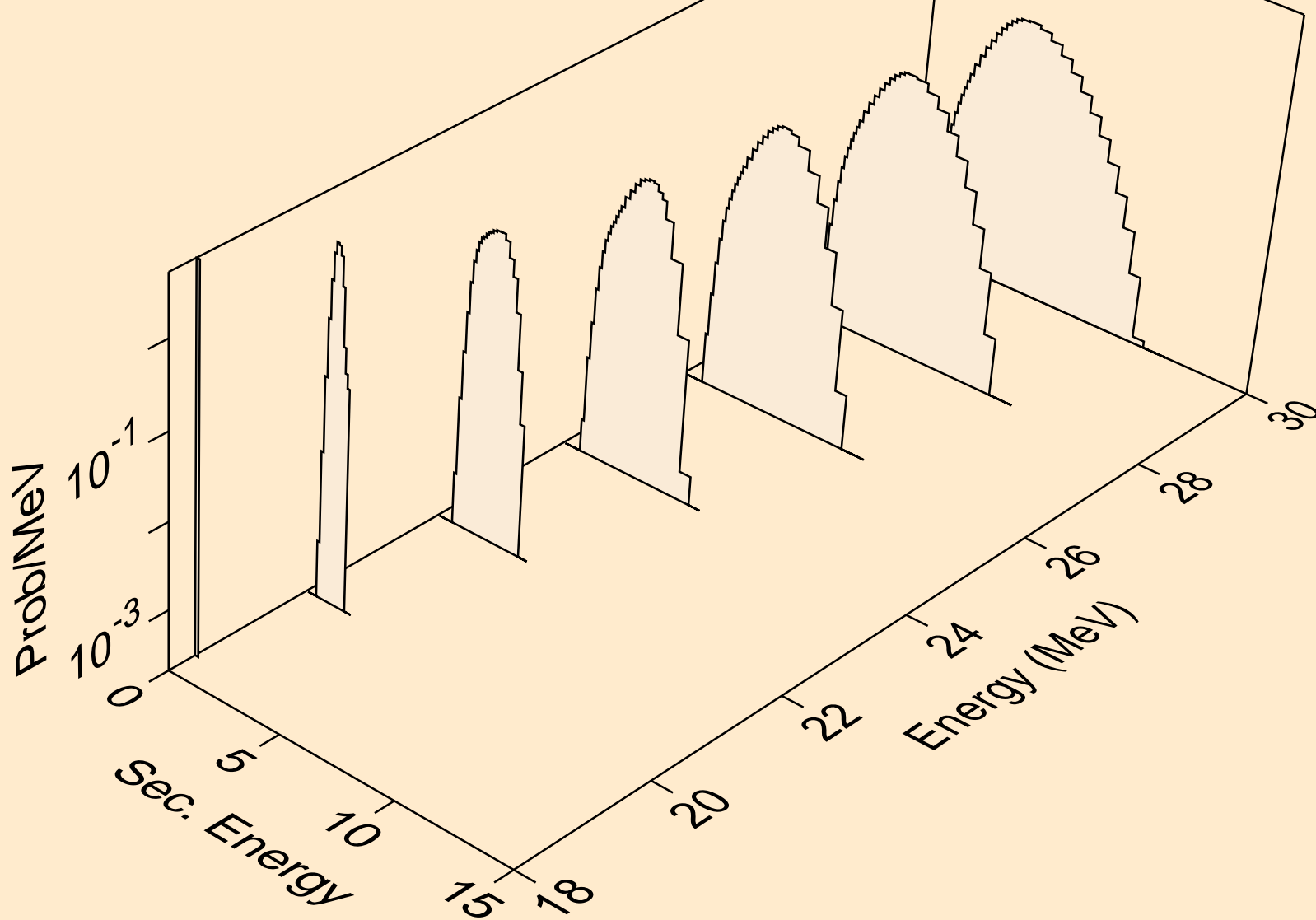
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,n\*)p



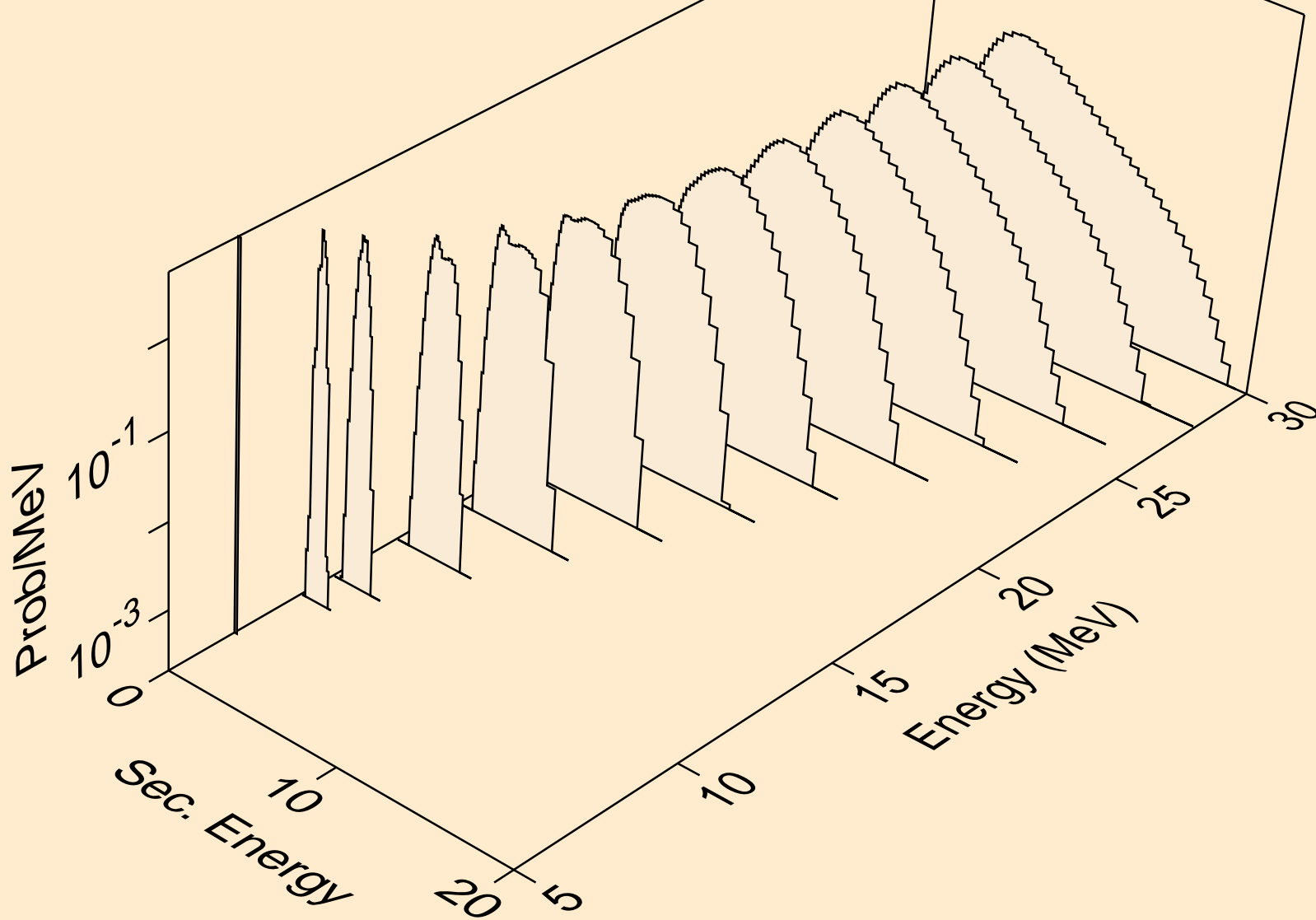
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,2np)



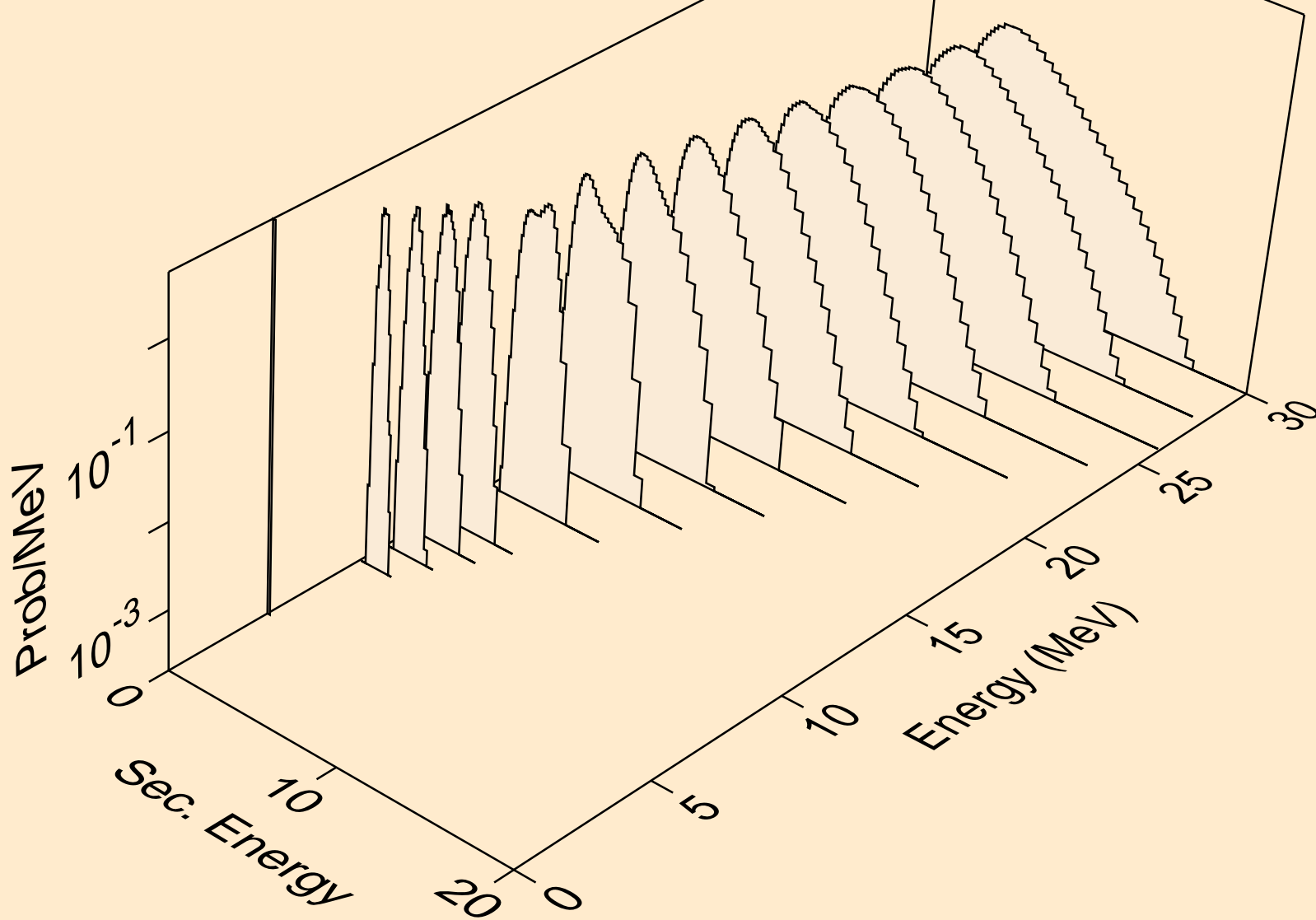
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,3np)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,n2p)

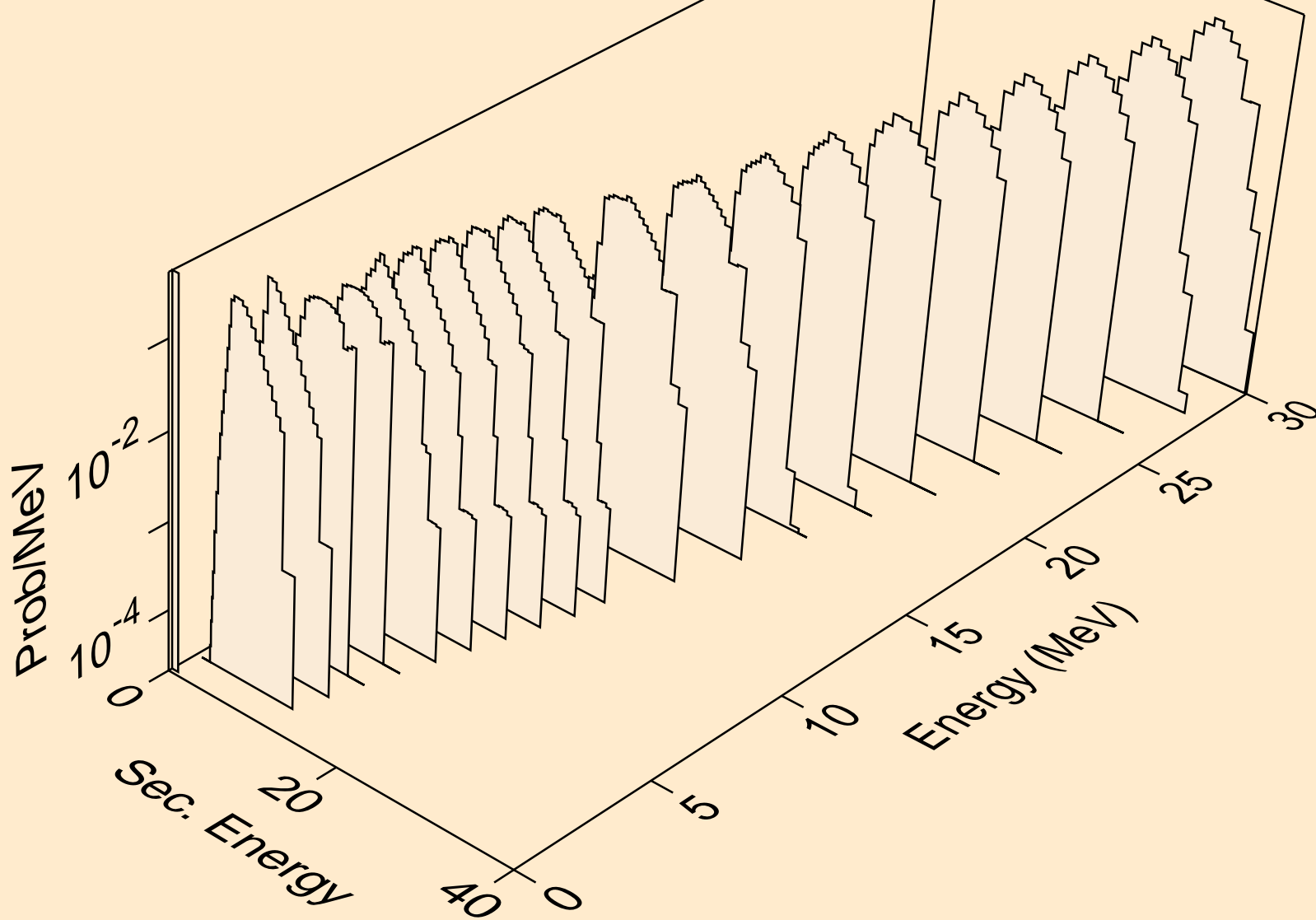


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,npa)

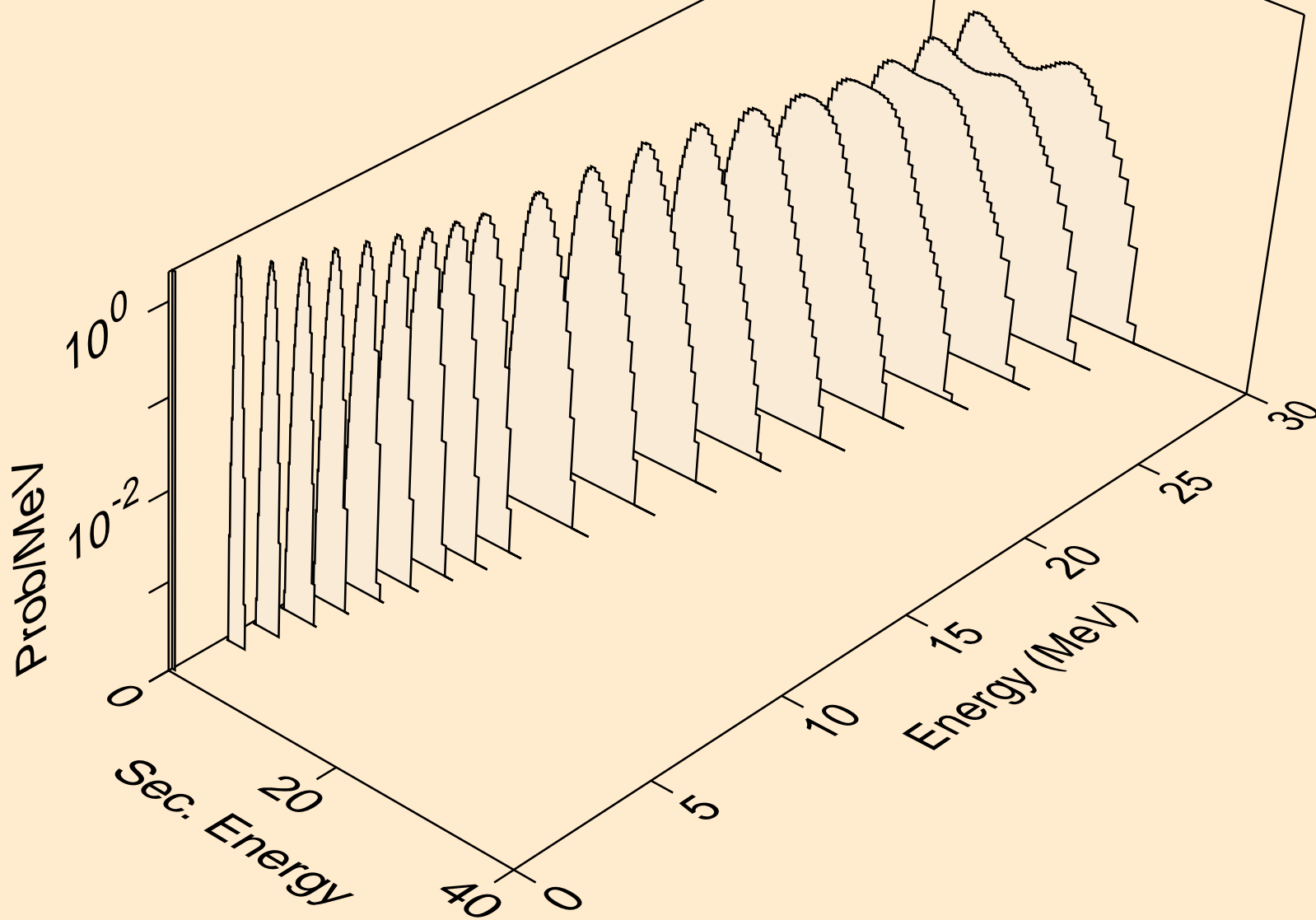




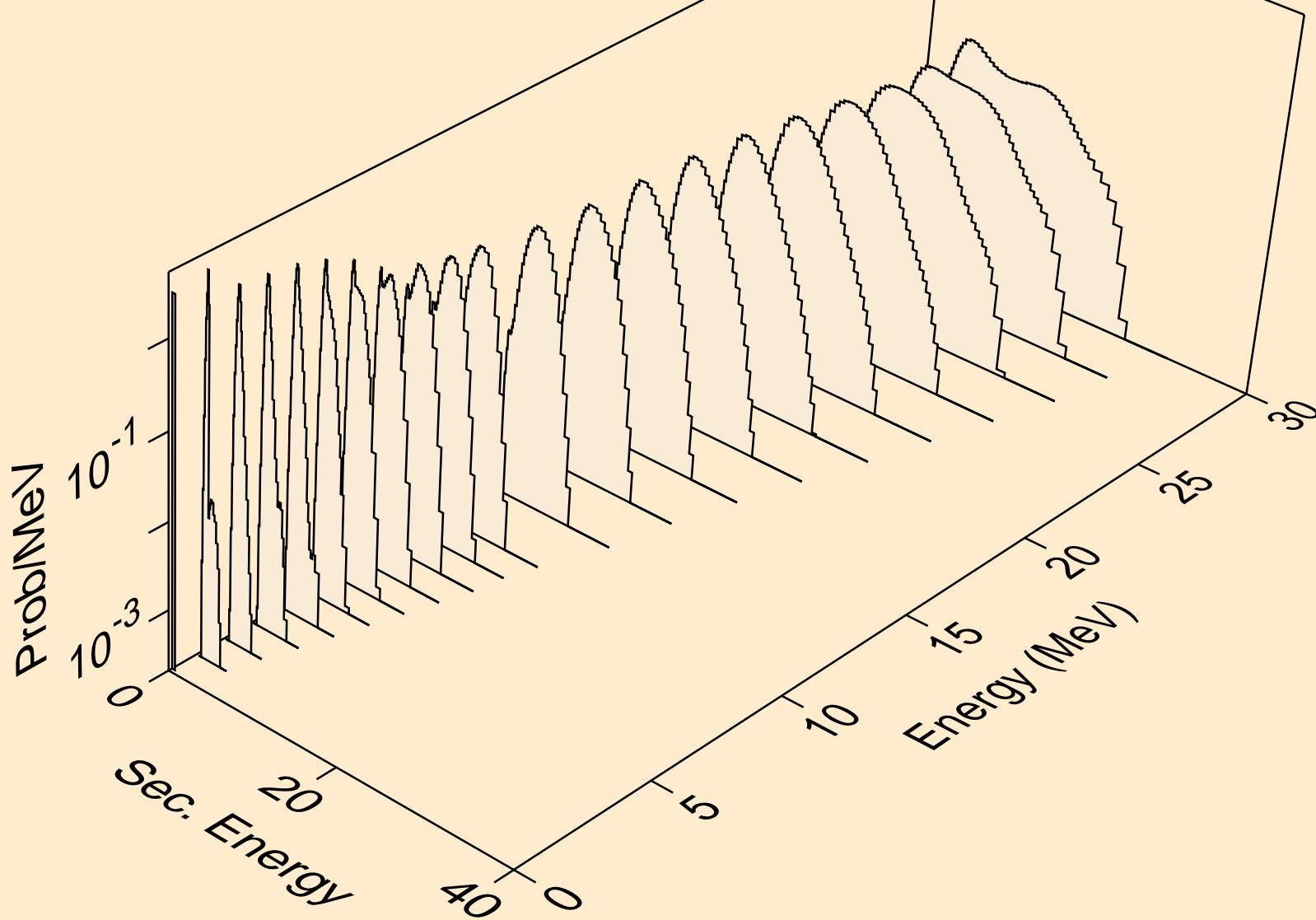
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,p)



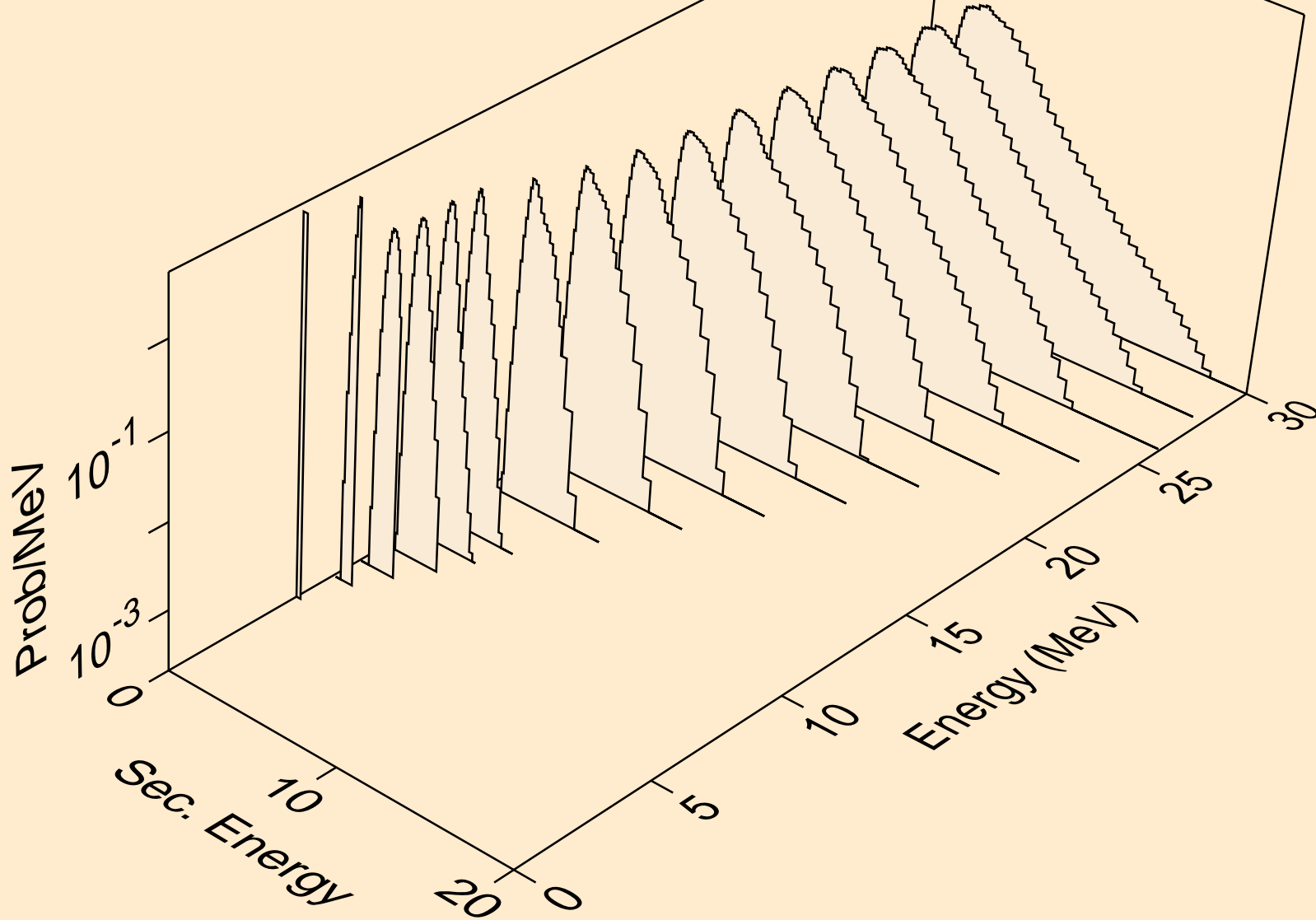
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,2p)



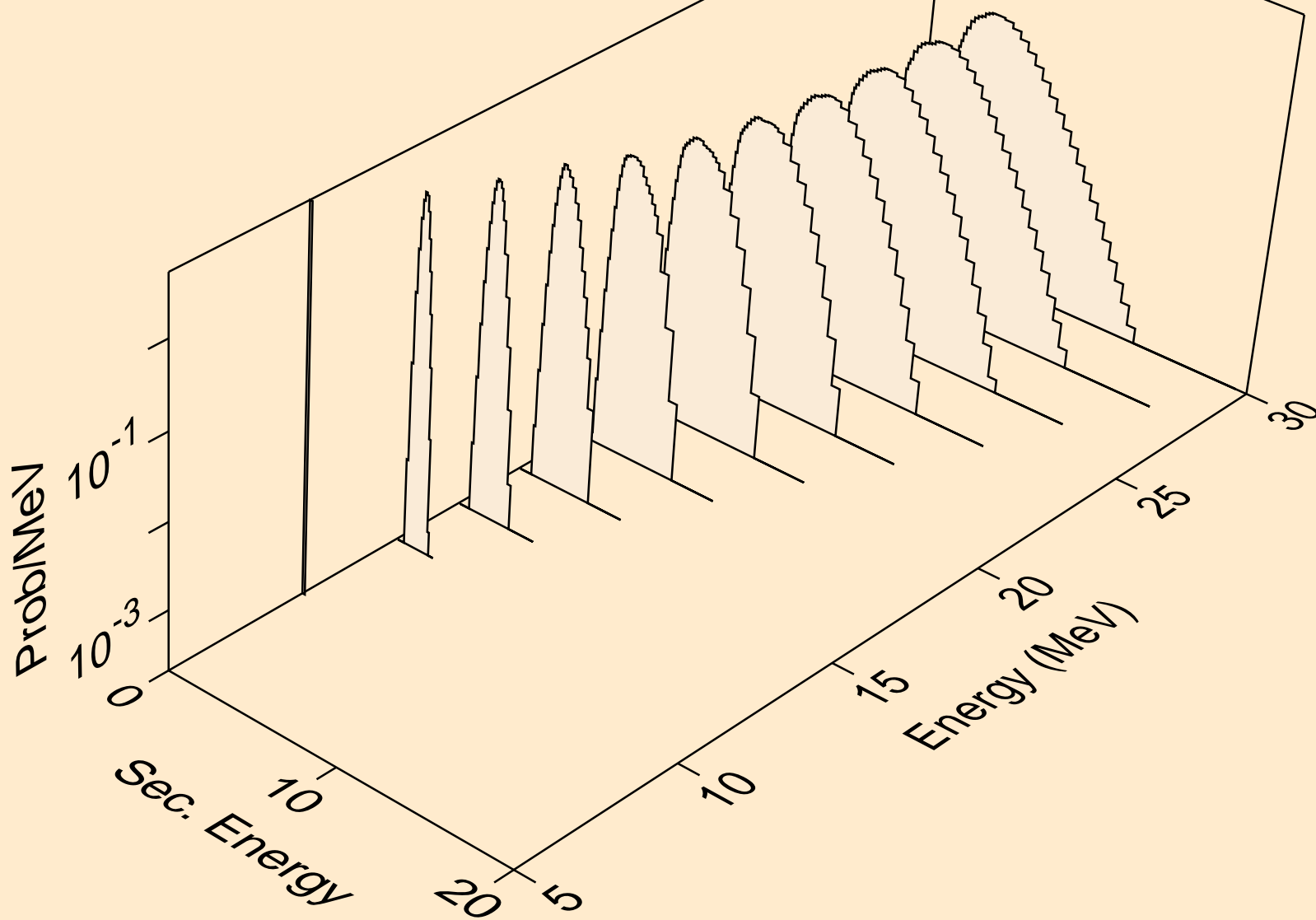
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,pa)



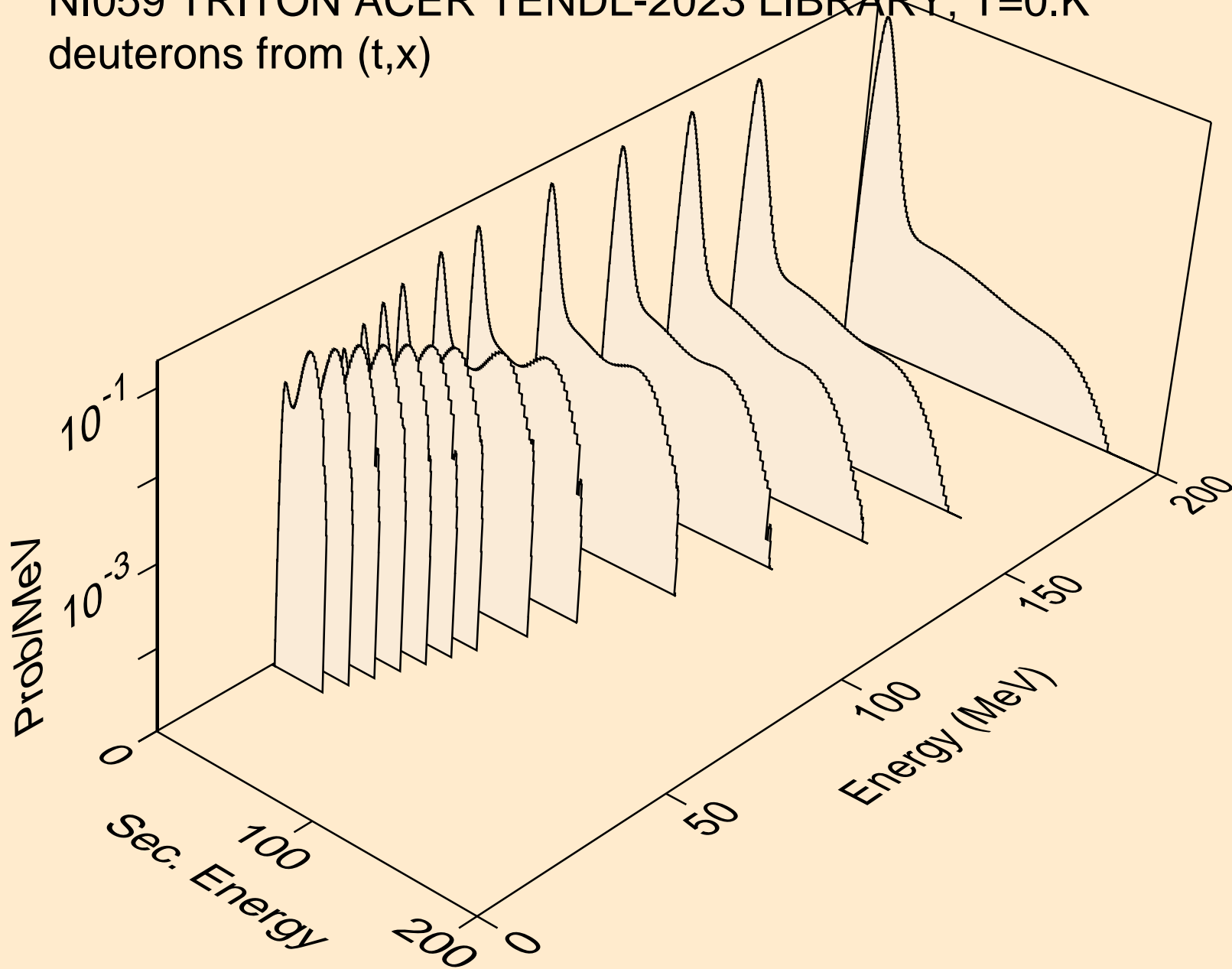
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,pd)



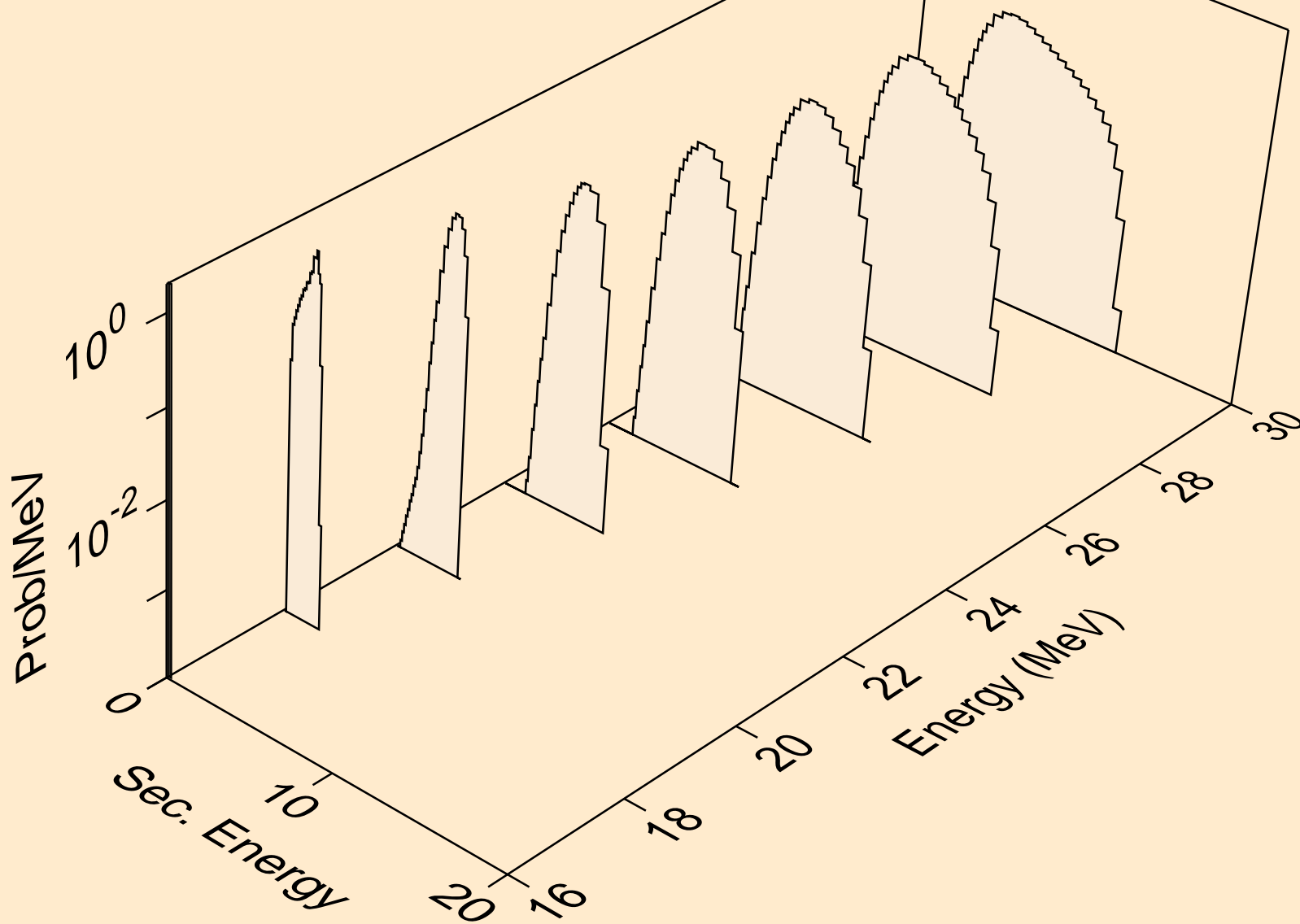
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (t,pt)



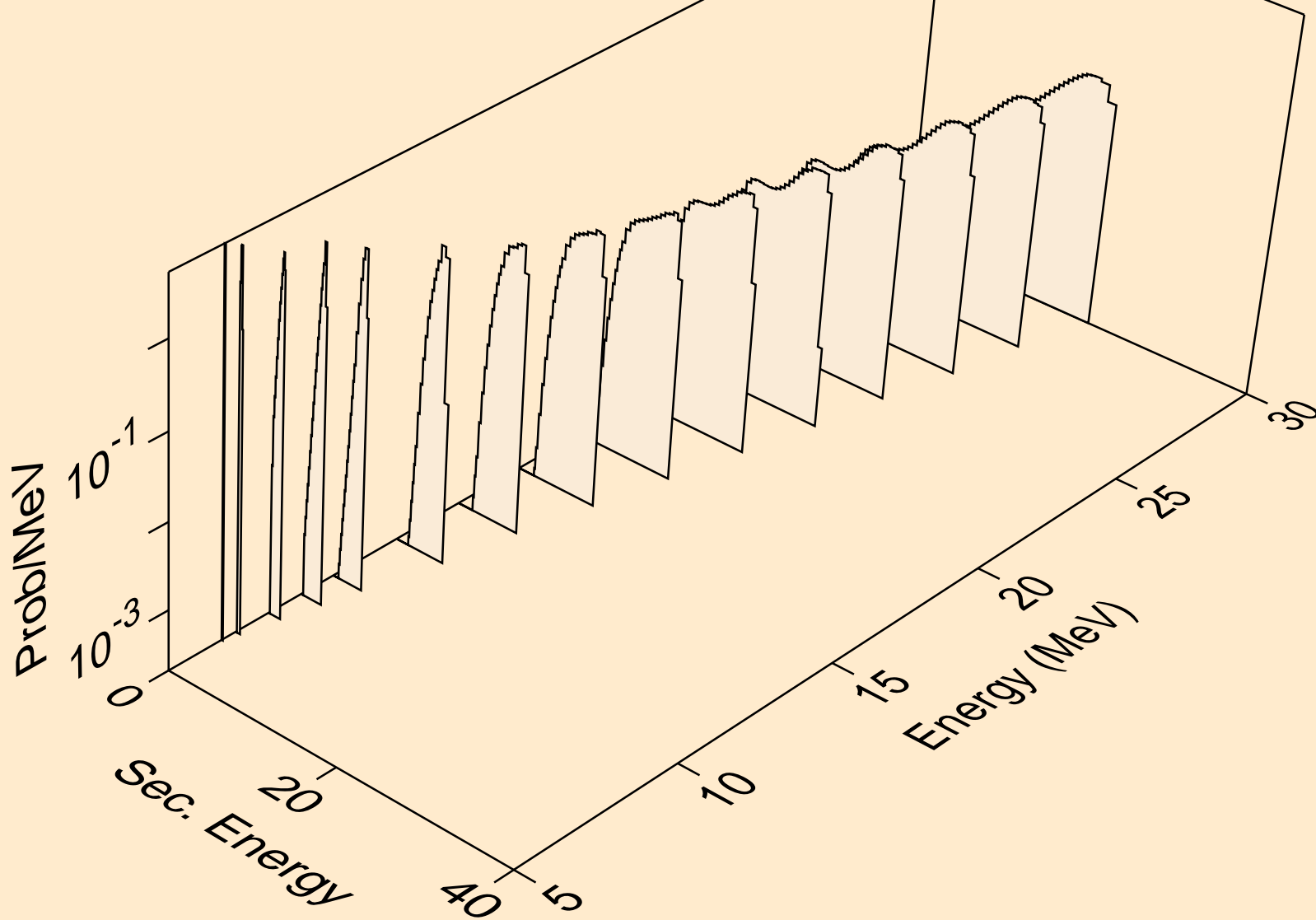
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,x)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,2nd)

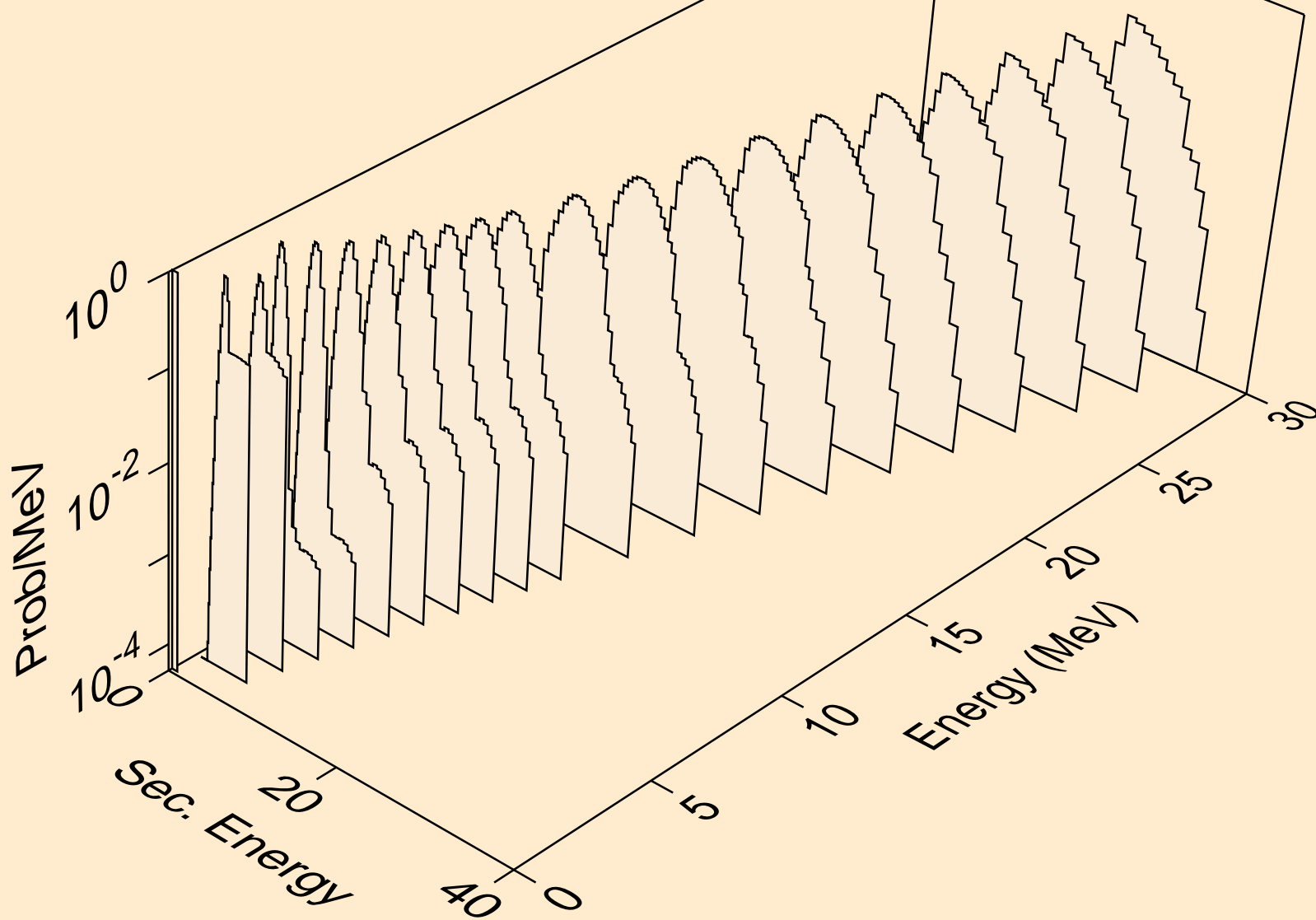


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,n\*)d

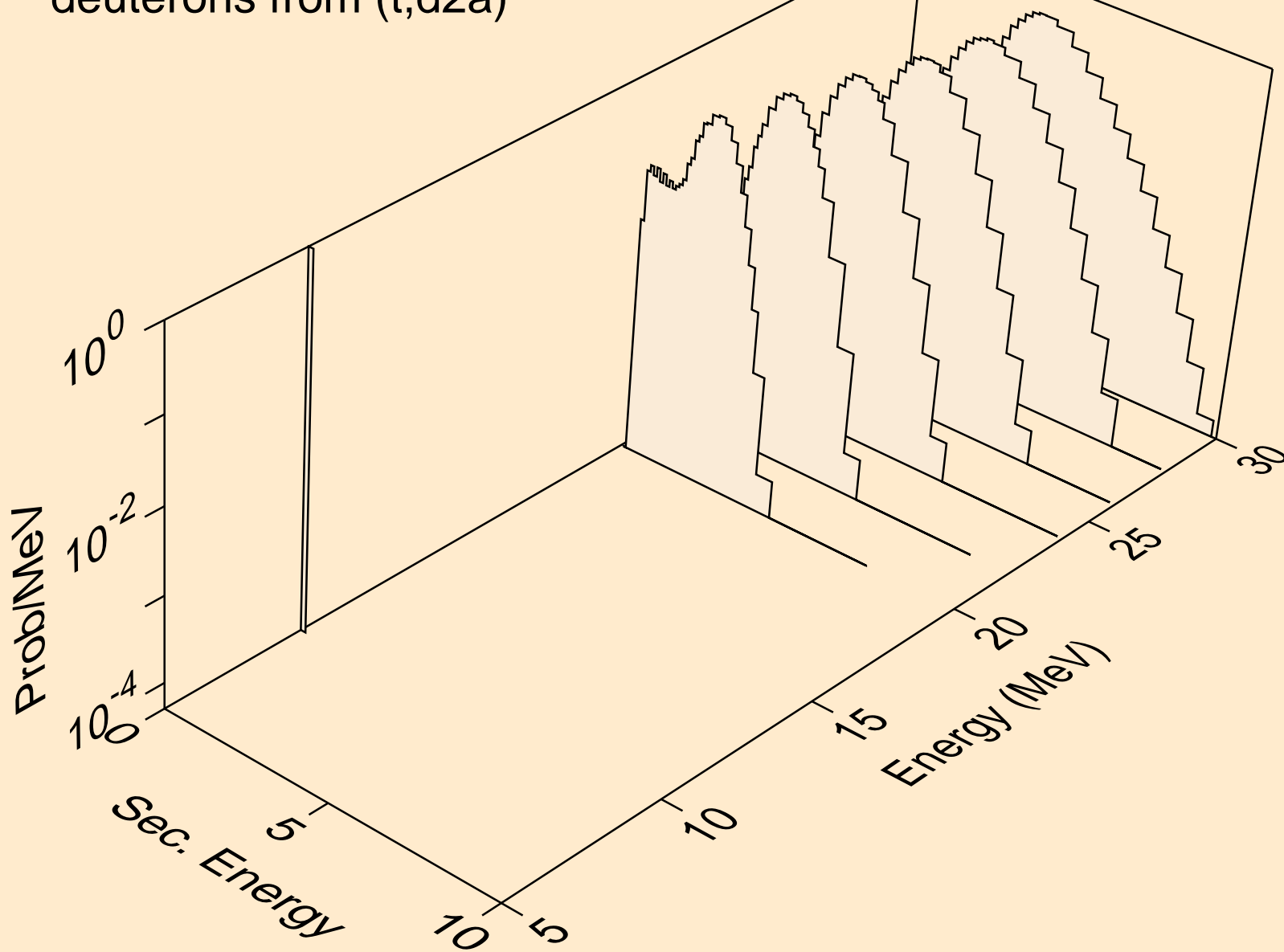




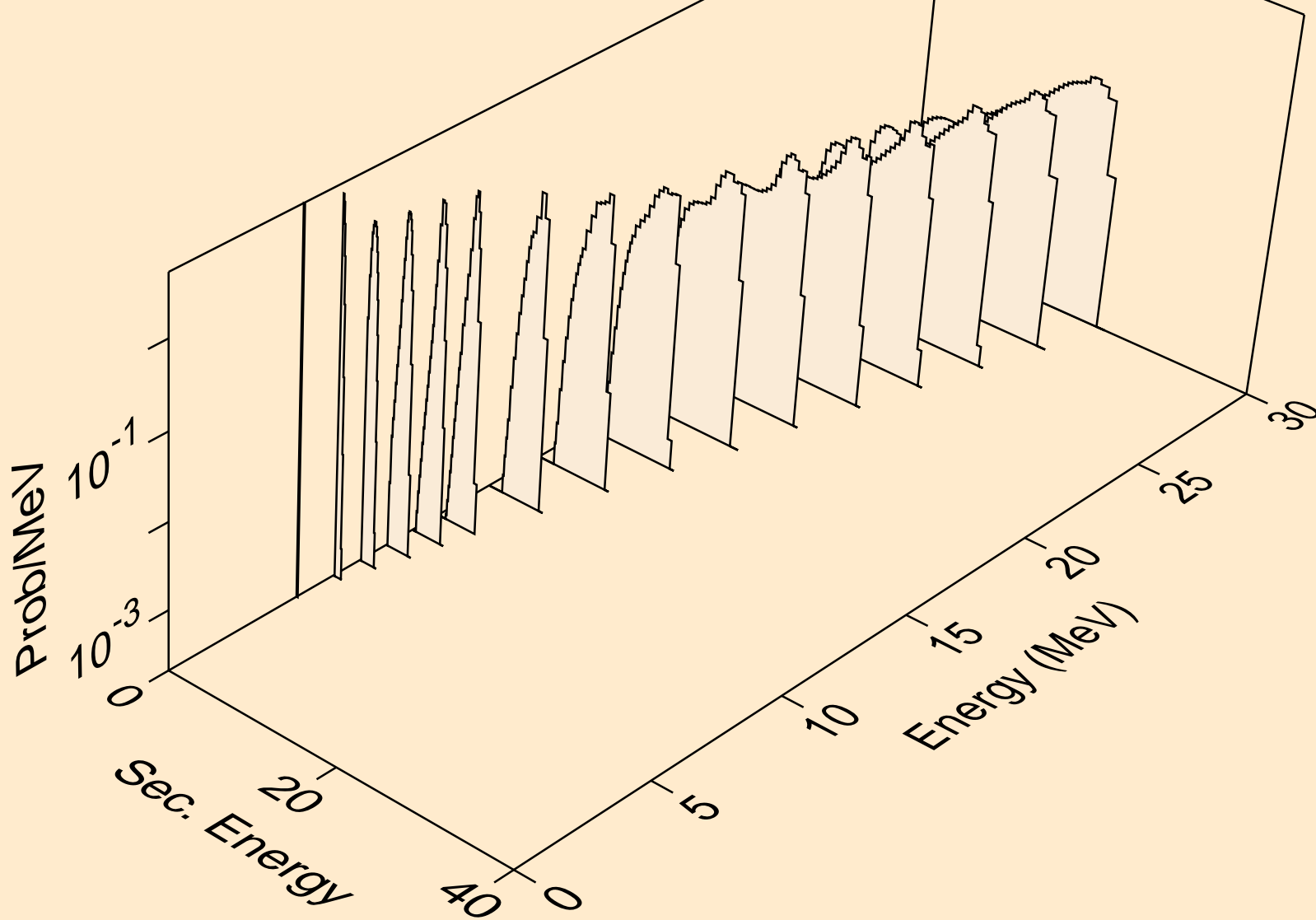
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,d)



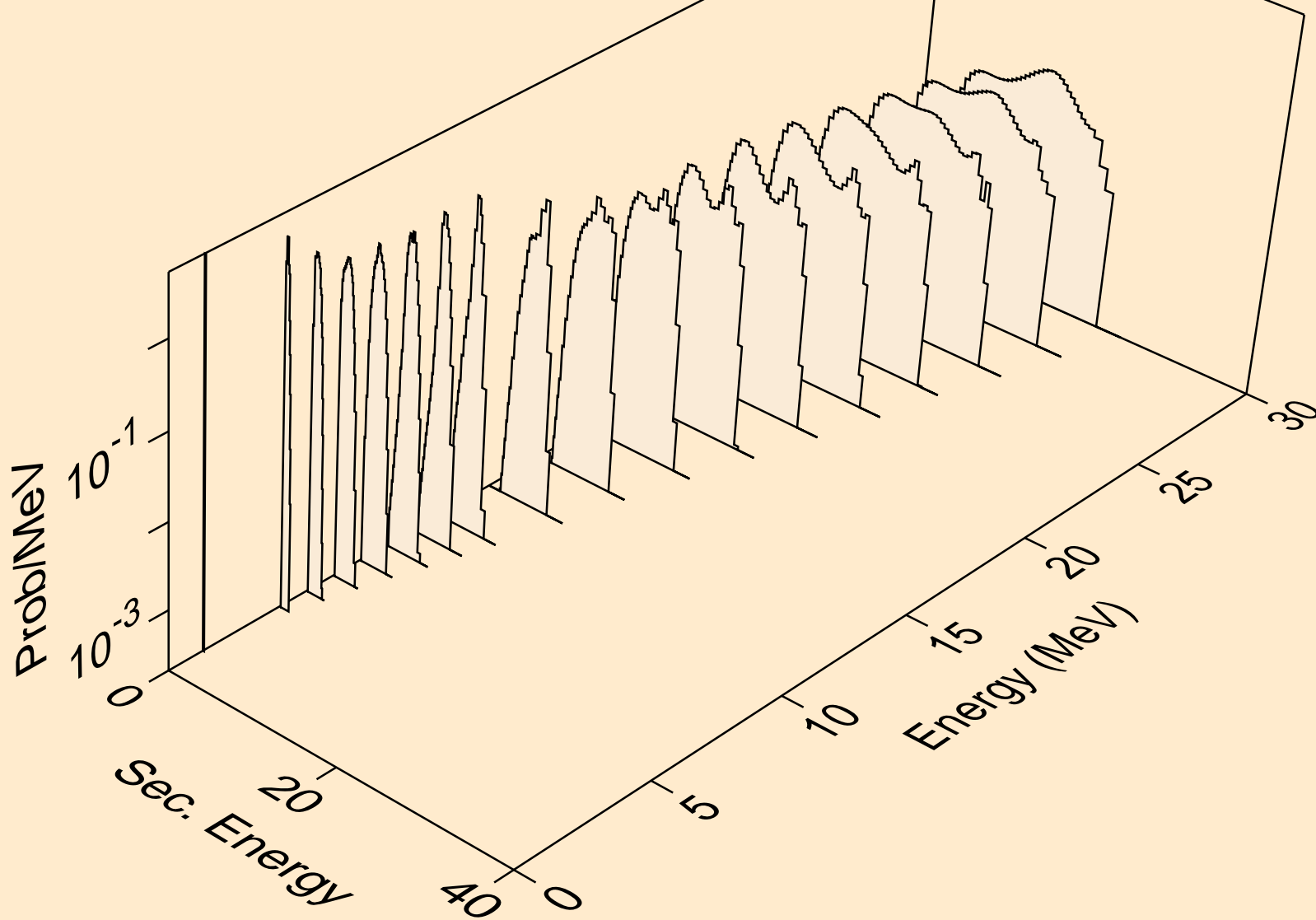
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,d2a)



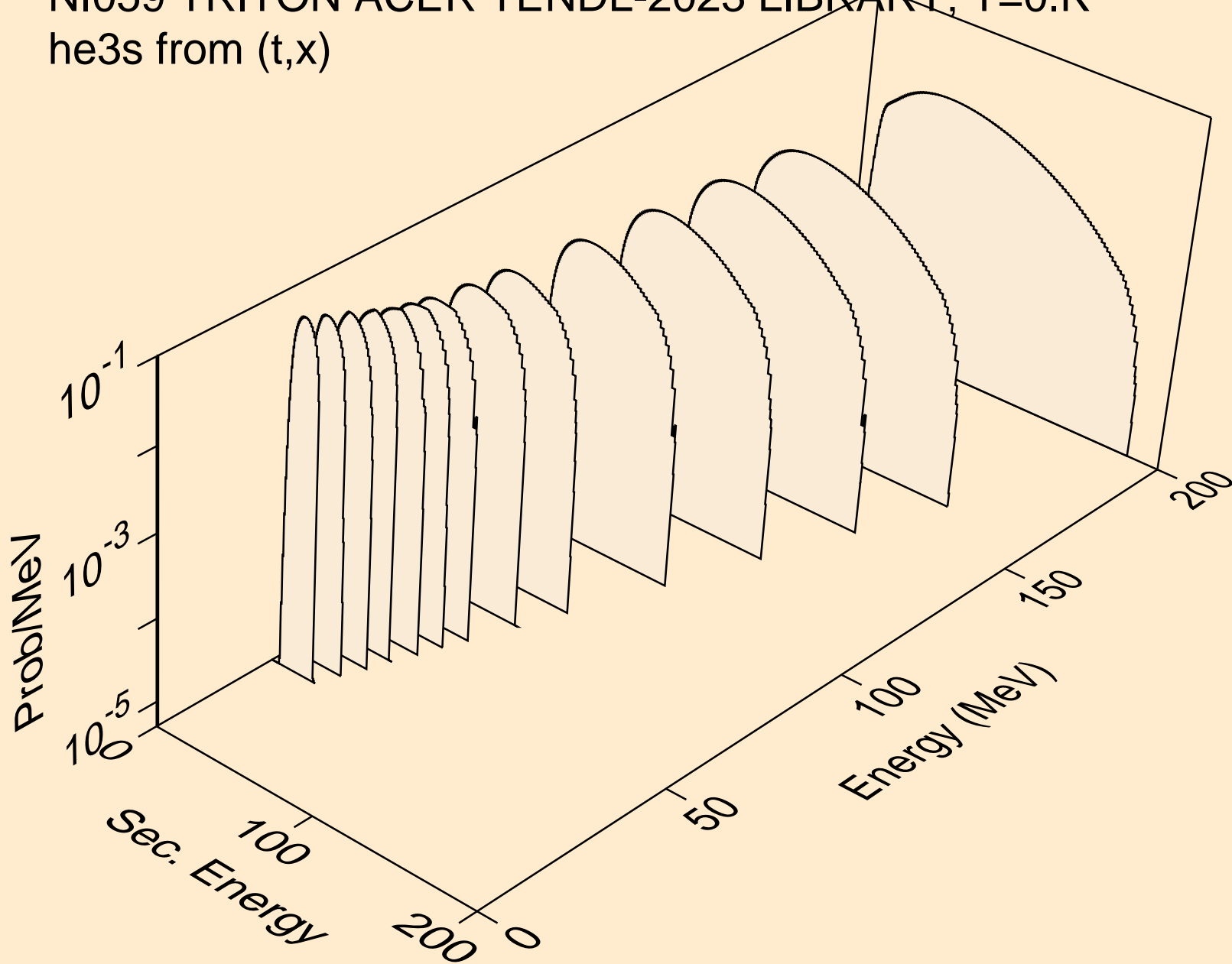
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (t,pd)



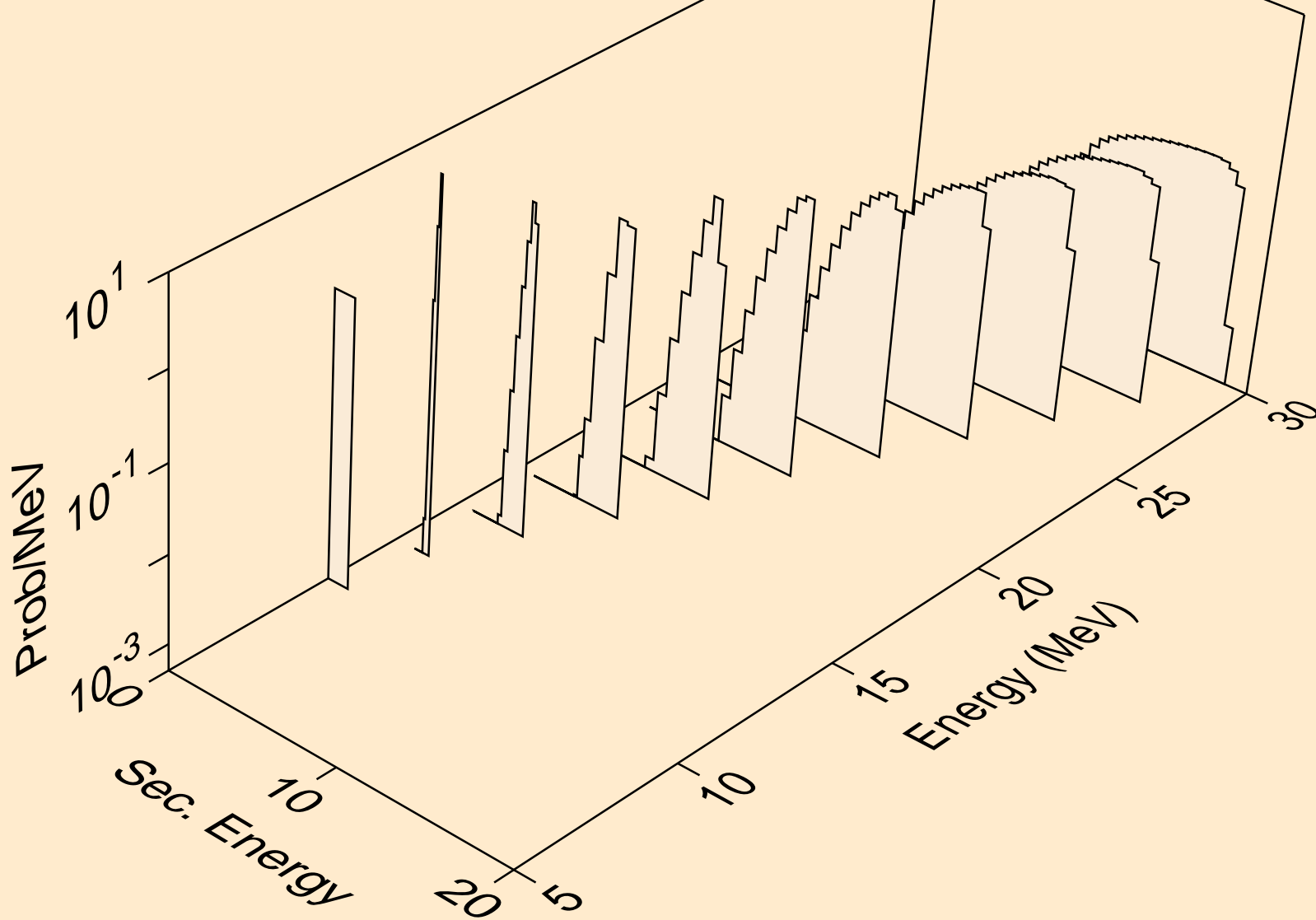
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deuterons from (t,da)



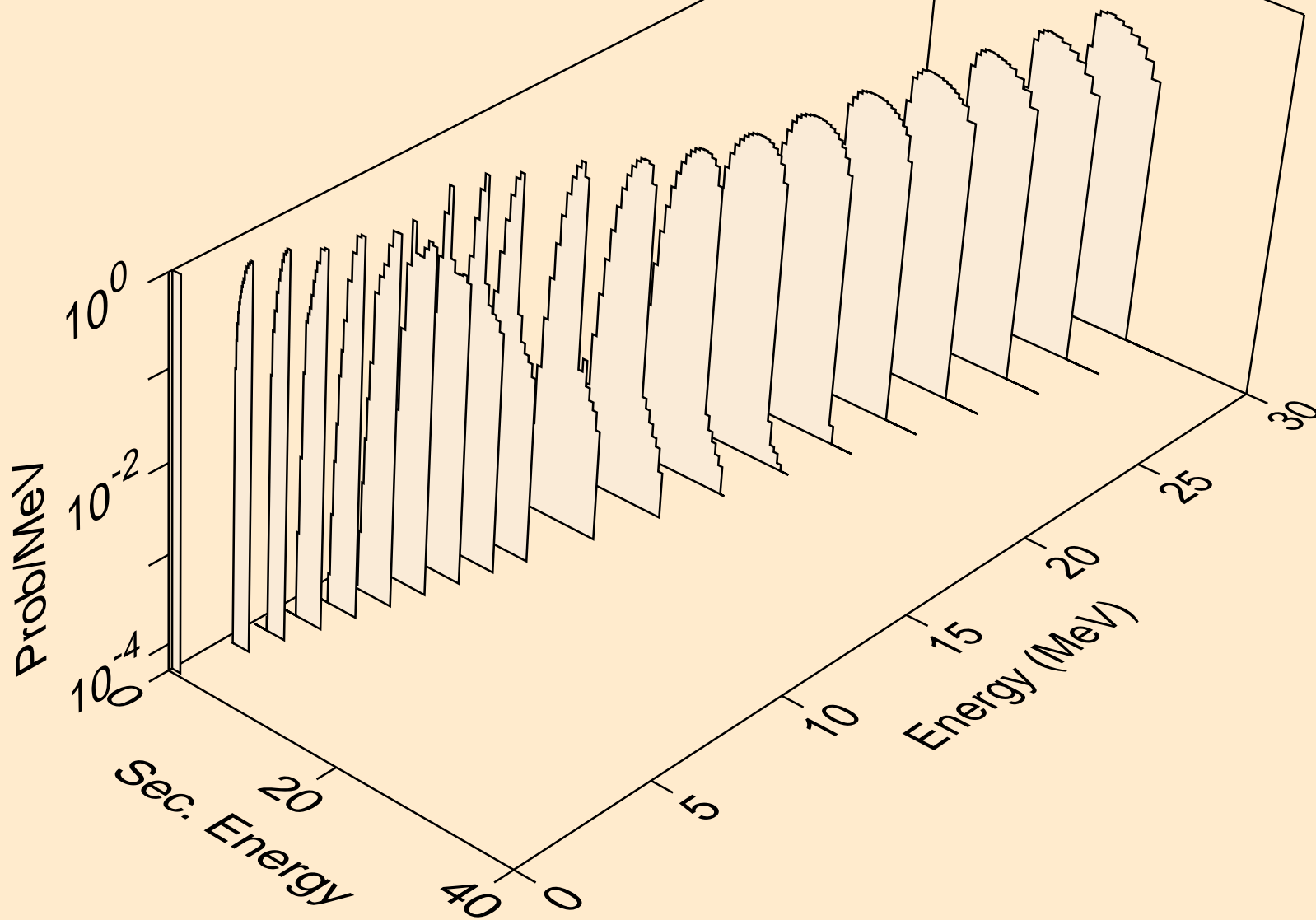
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (t,x)



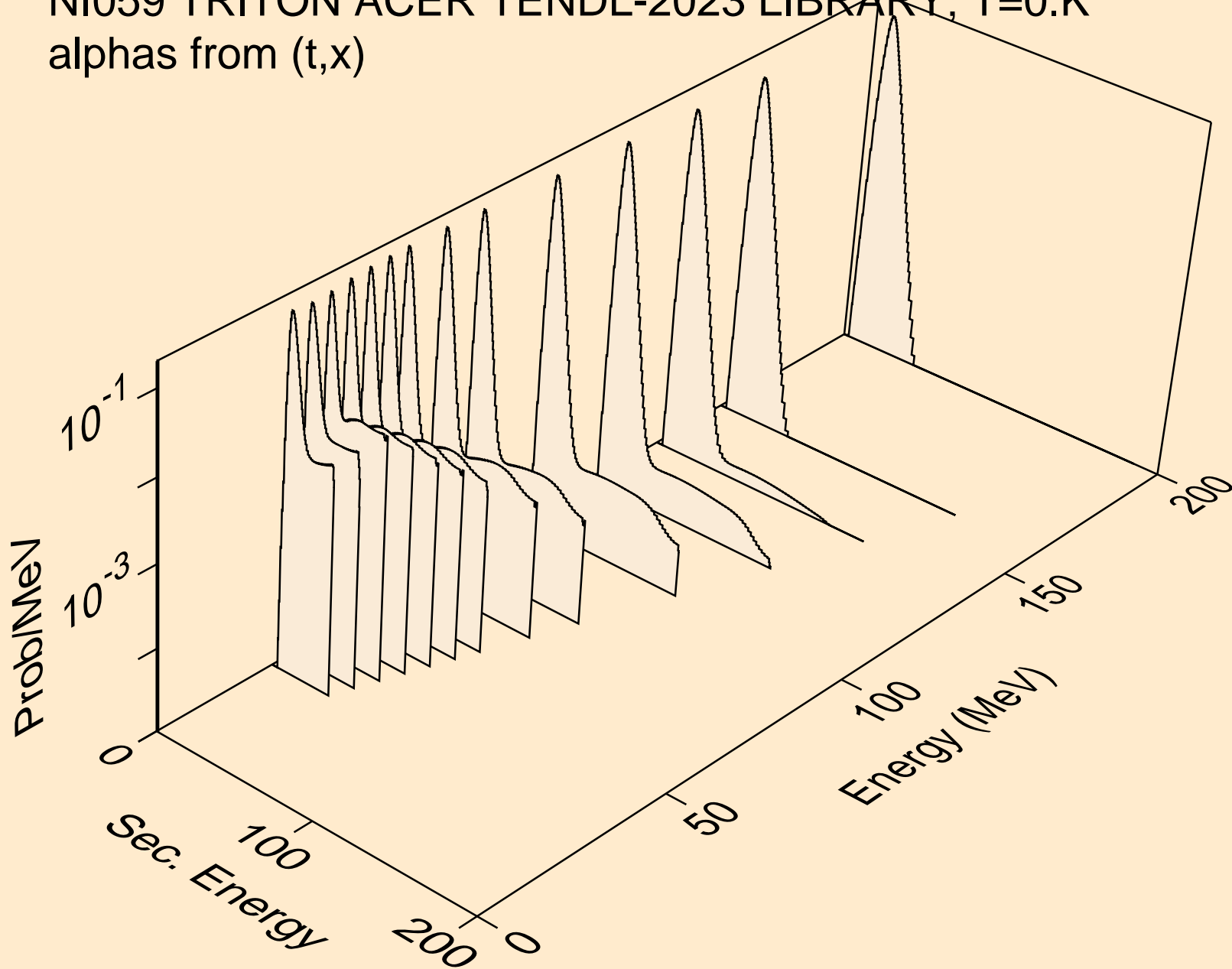
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (t,n\*)he3



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (t,he3)

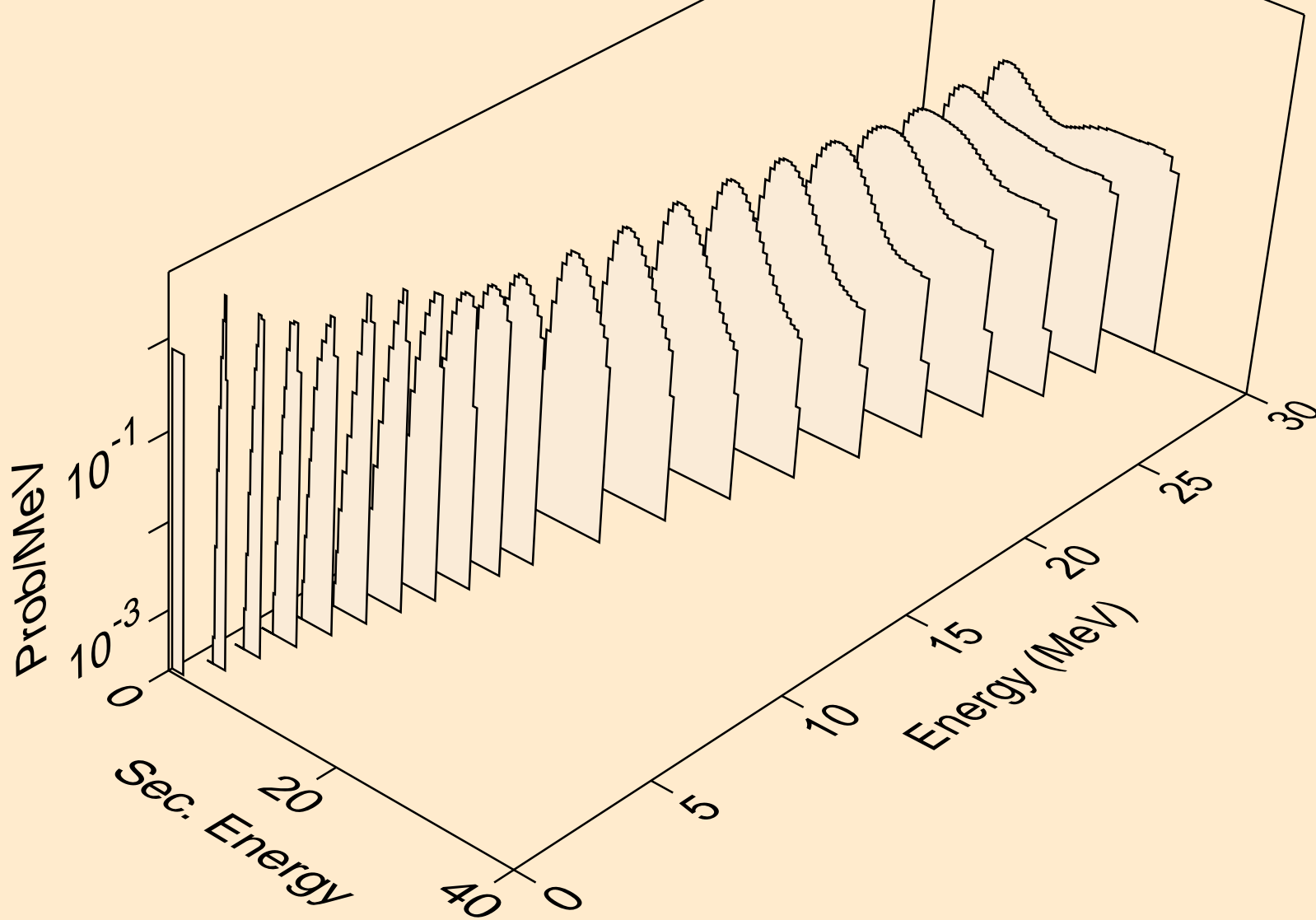


NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,x)

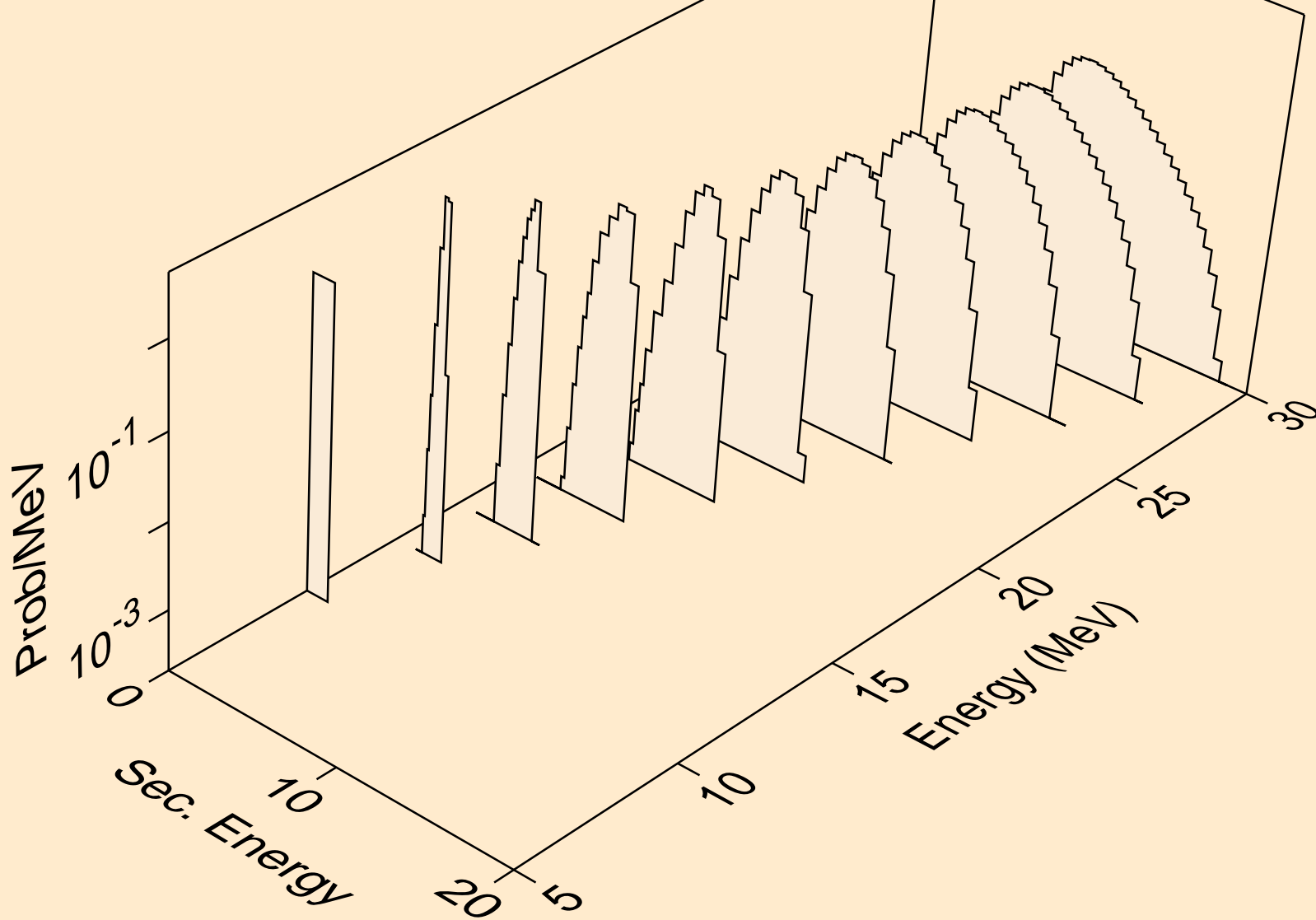




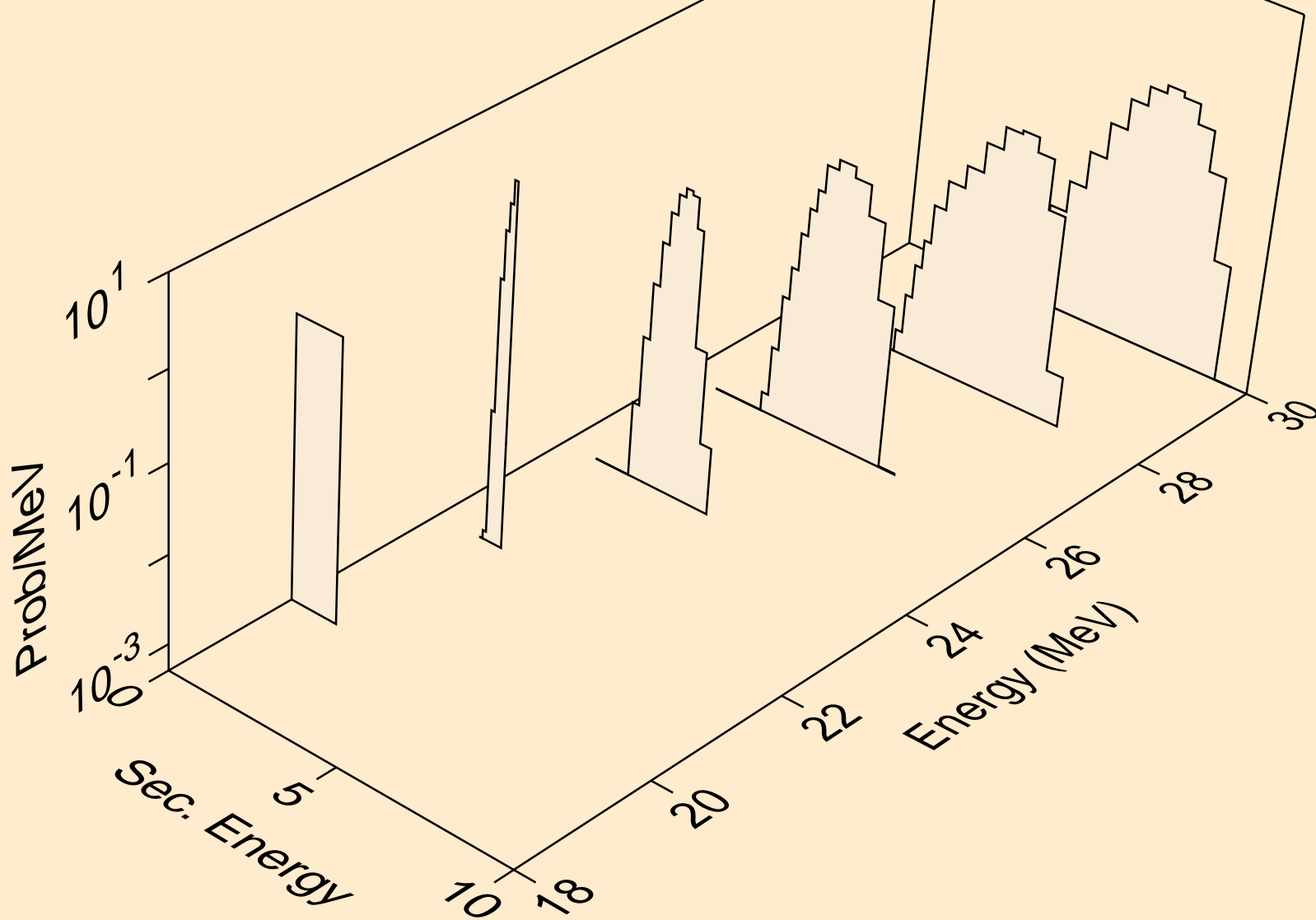
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,n\*)a



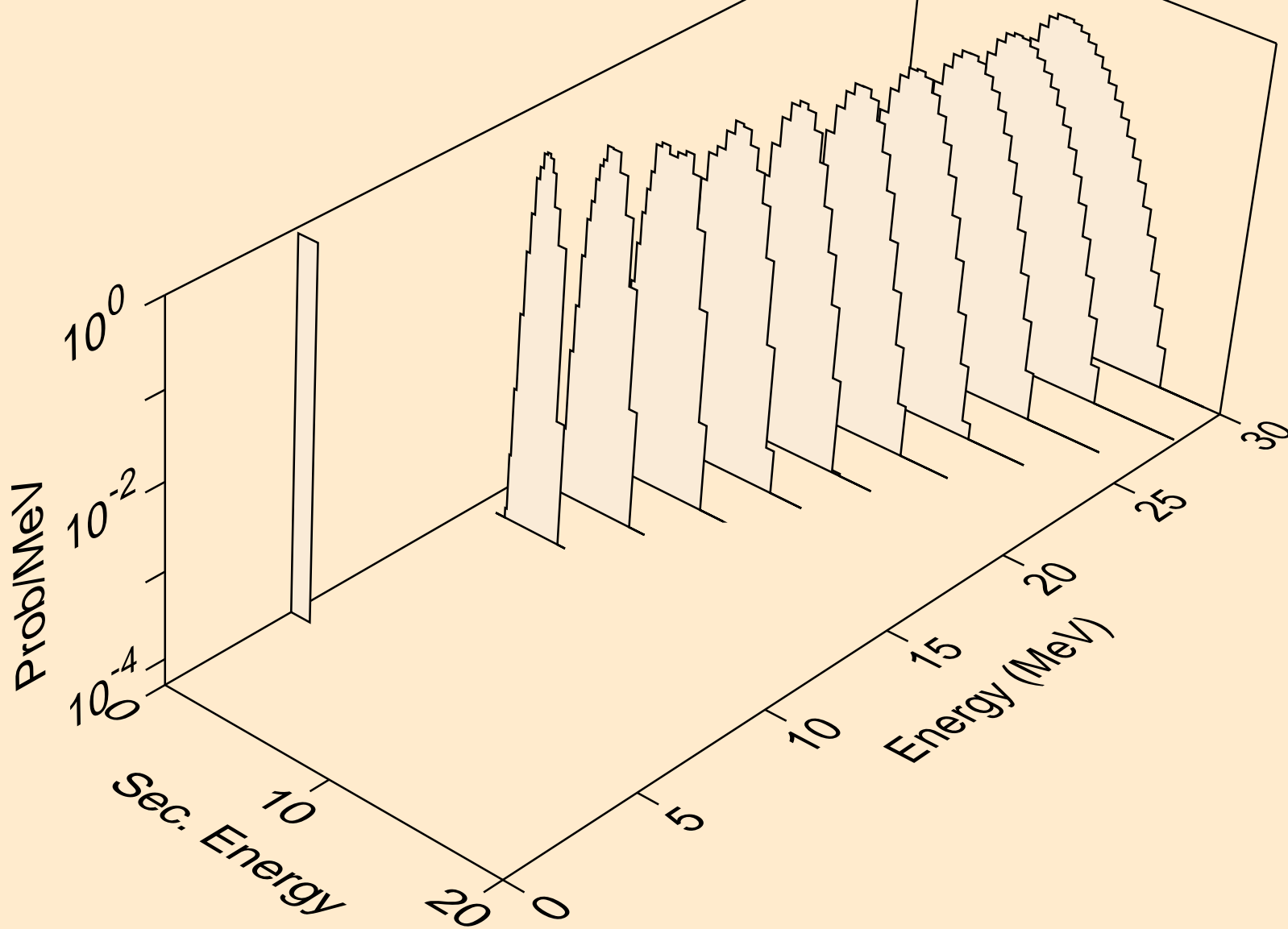
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,2n)a



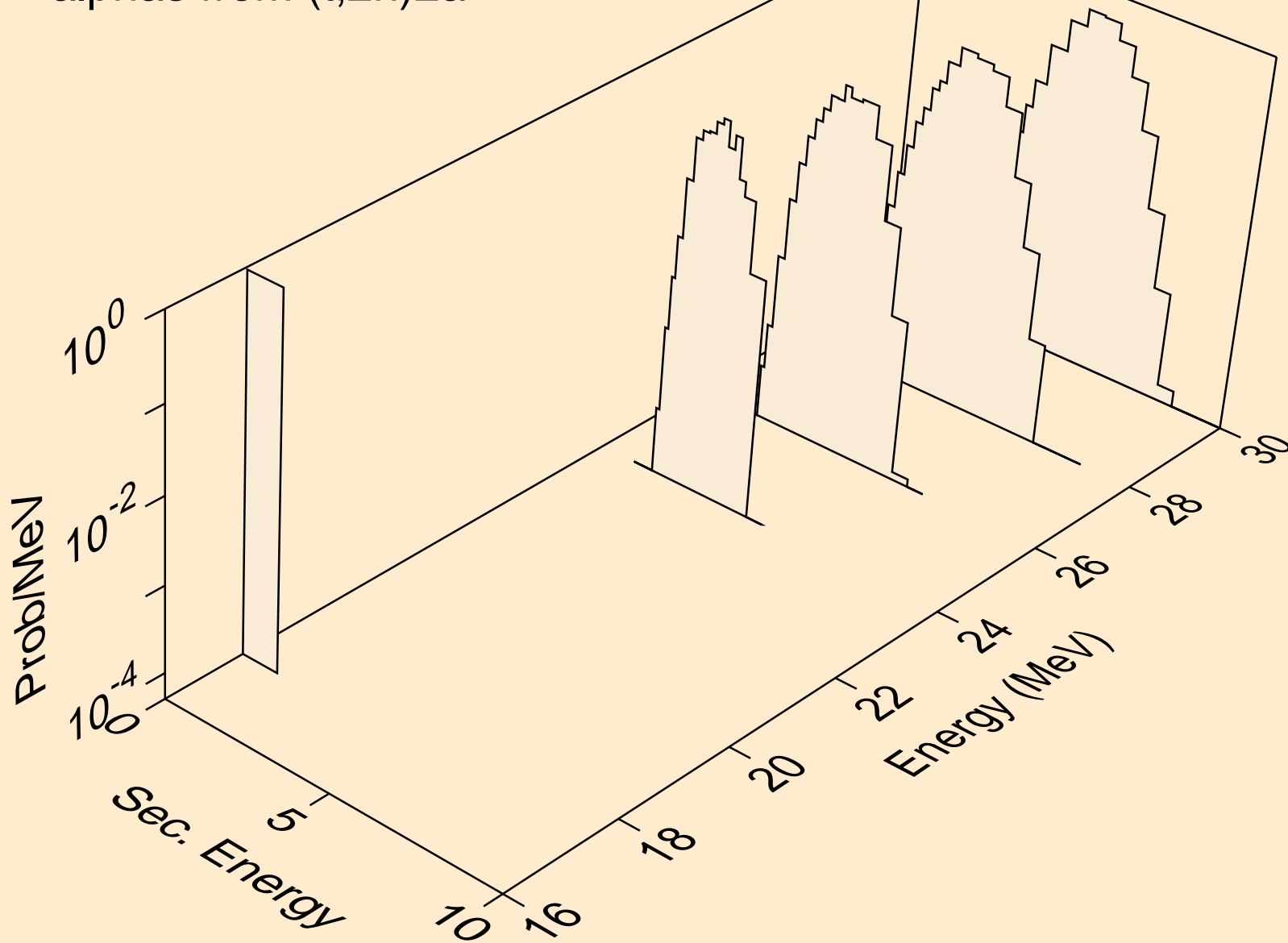
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,3n)a



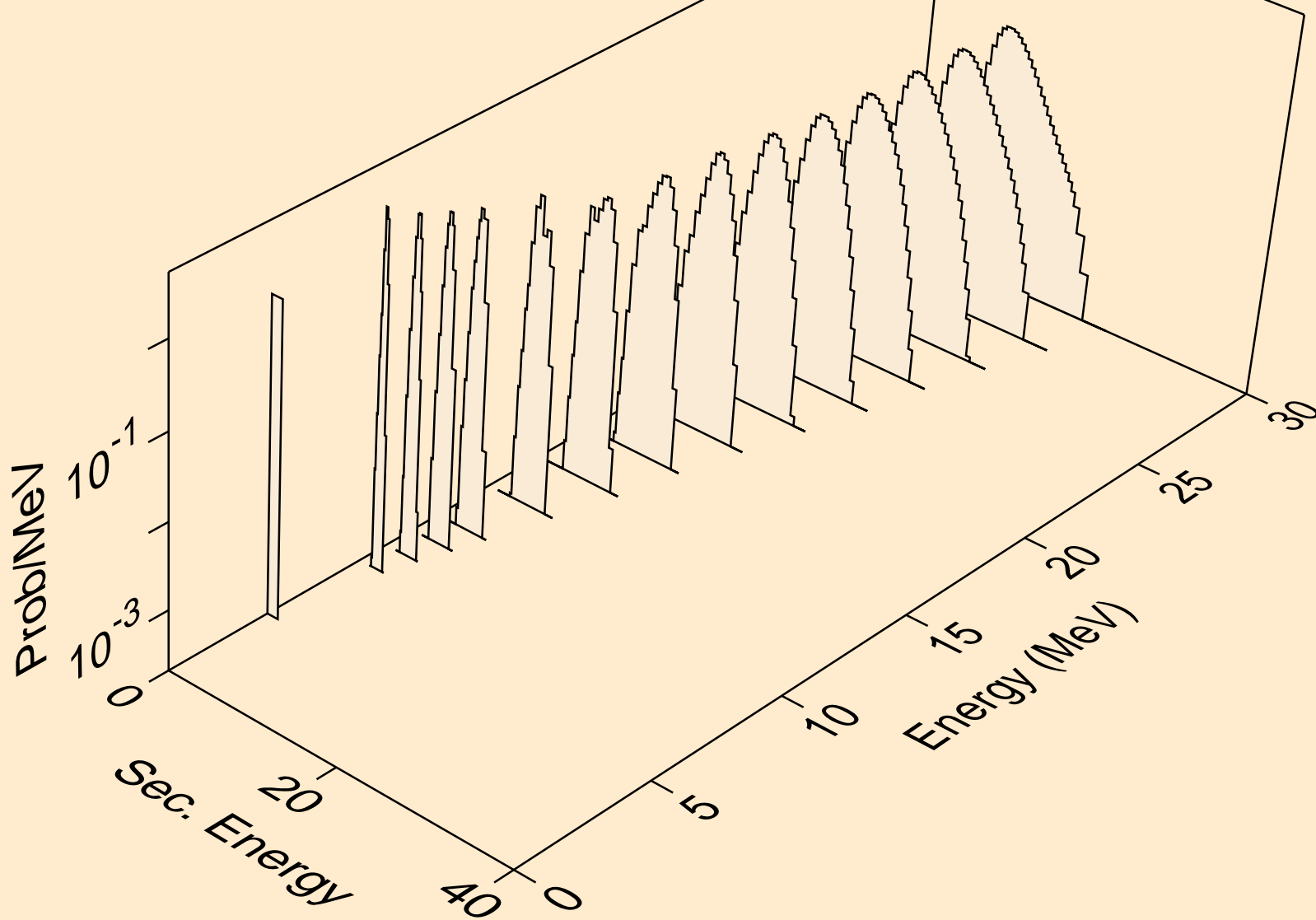
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,n\*)2a



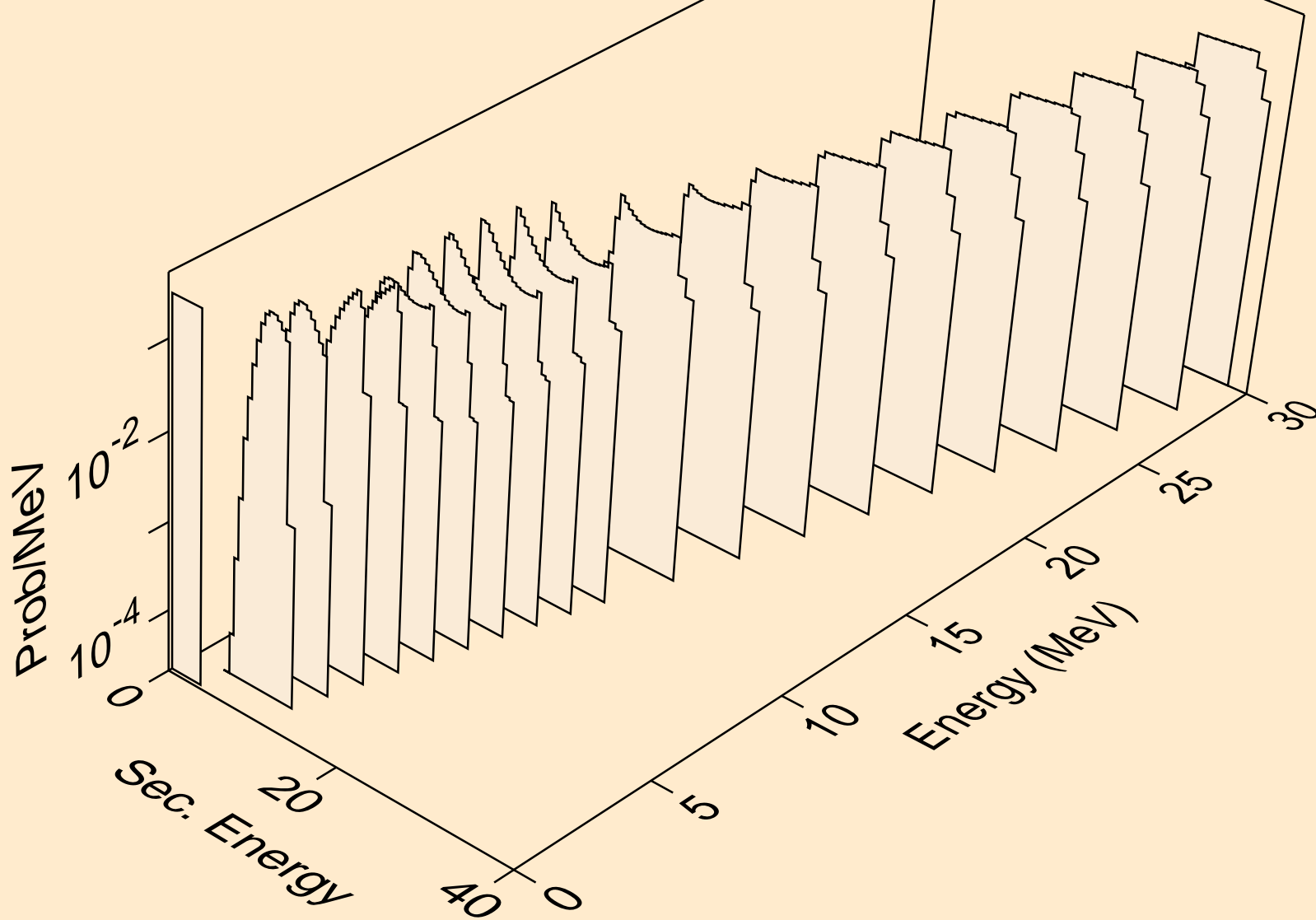
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,2n)2a



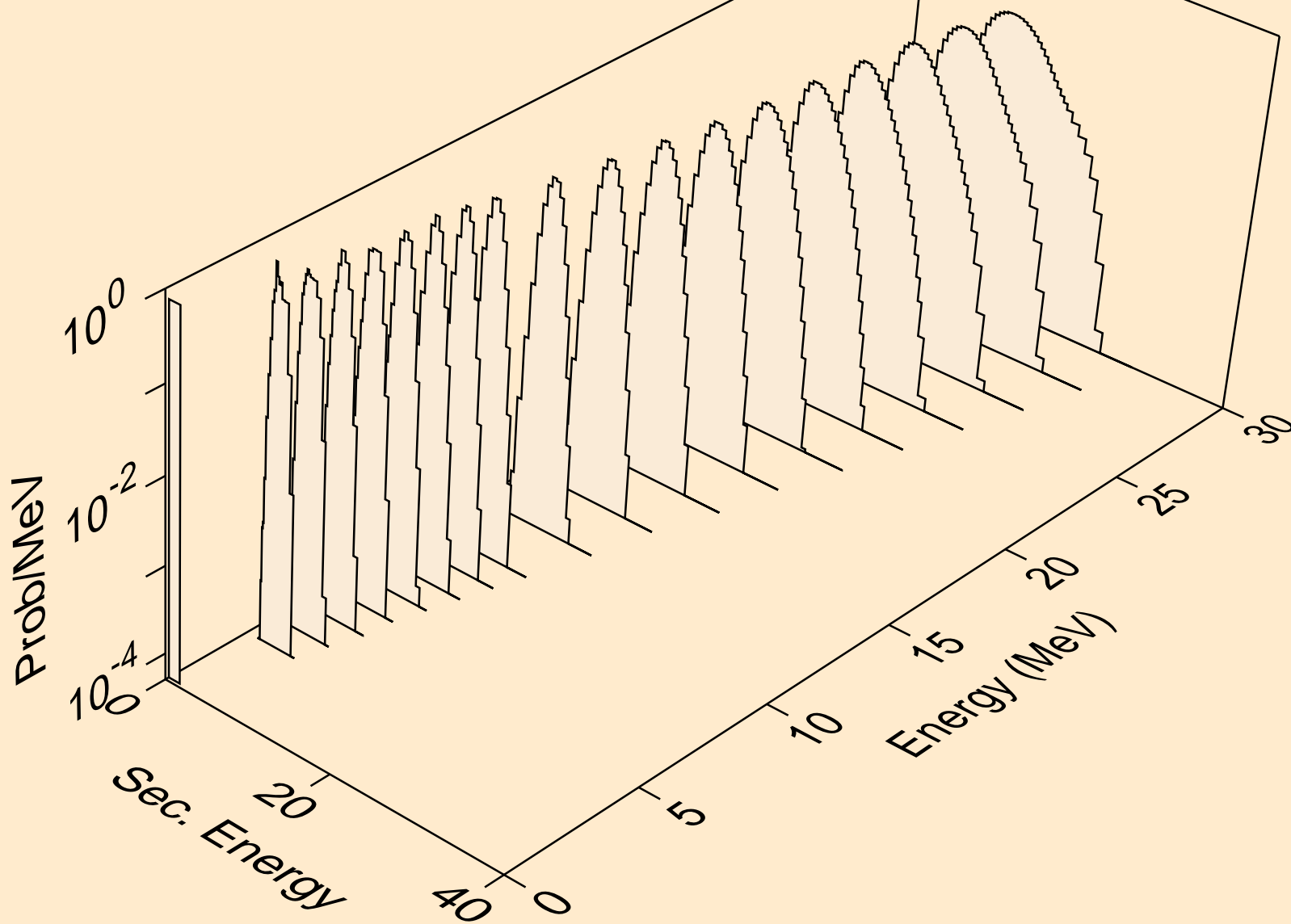
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,npa)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,a)

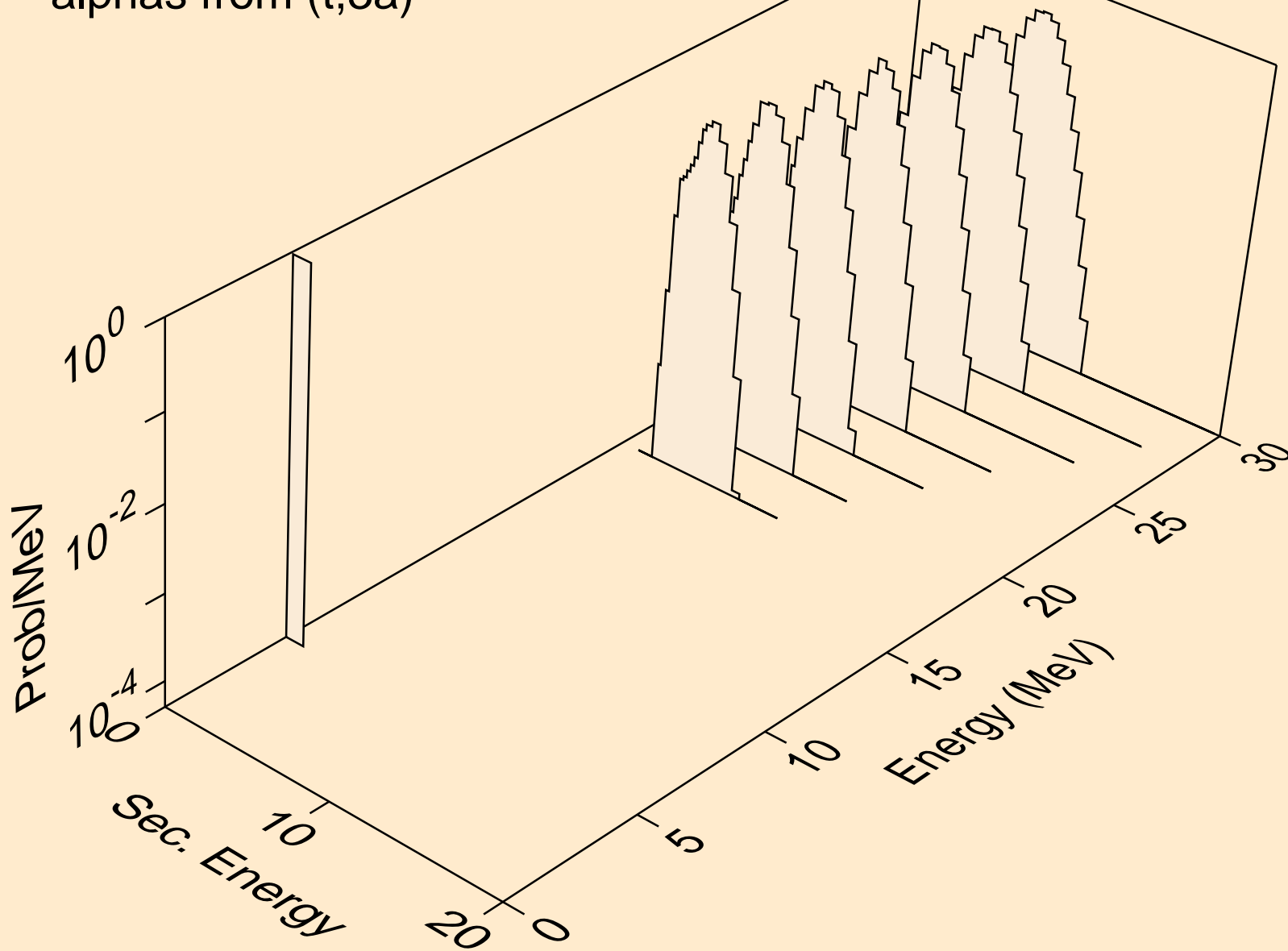


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alphas from (t,2a)

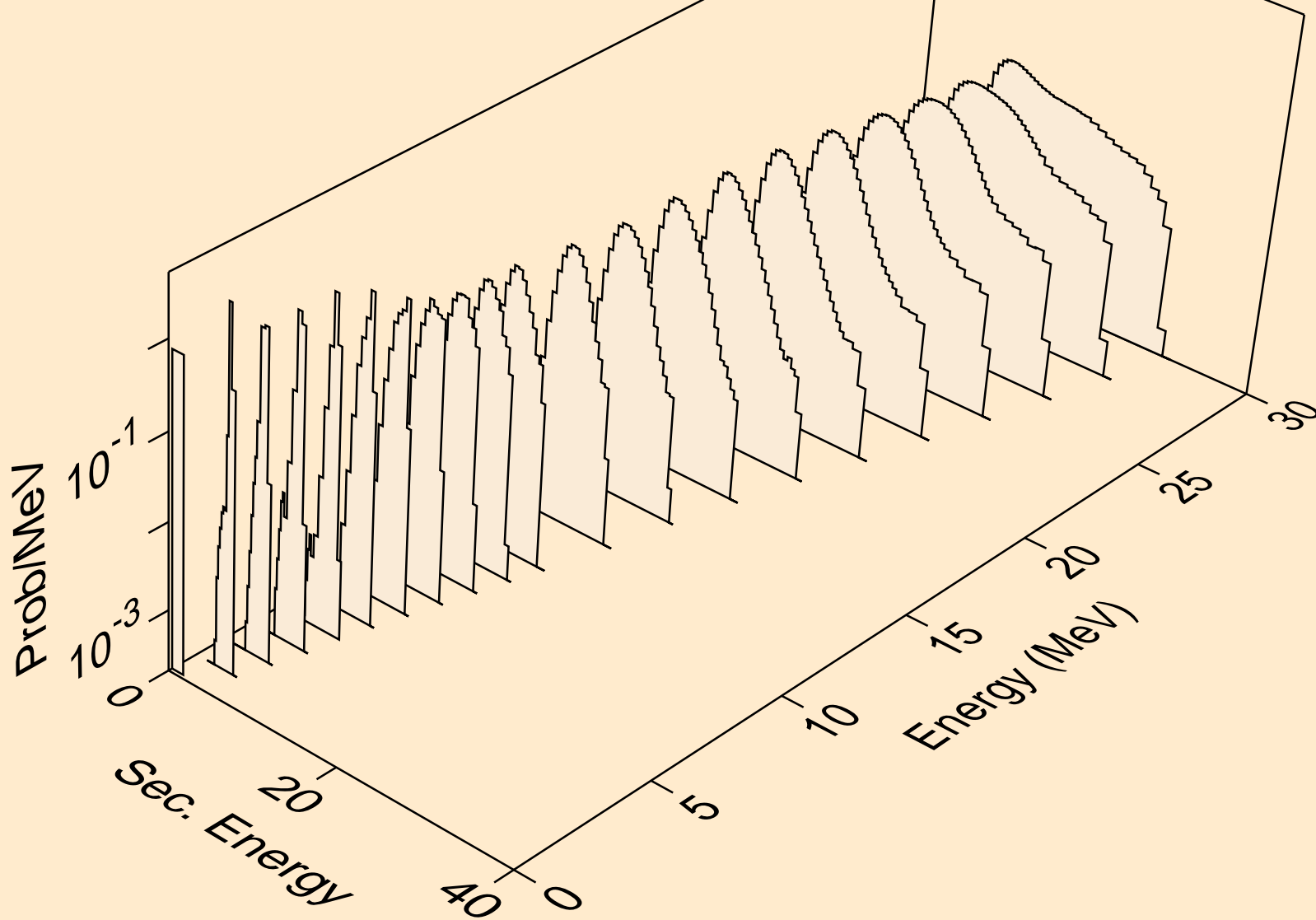




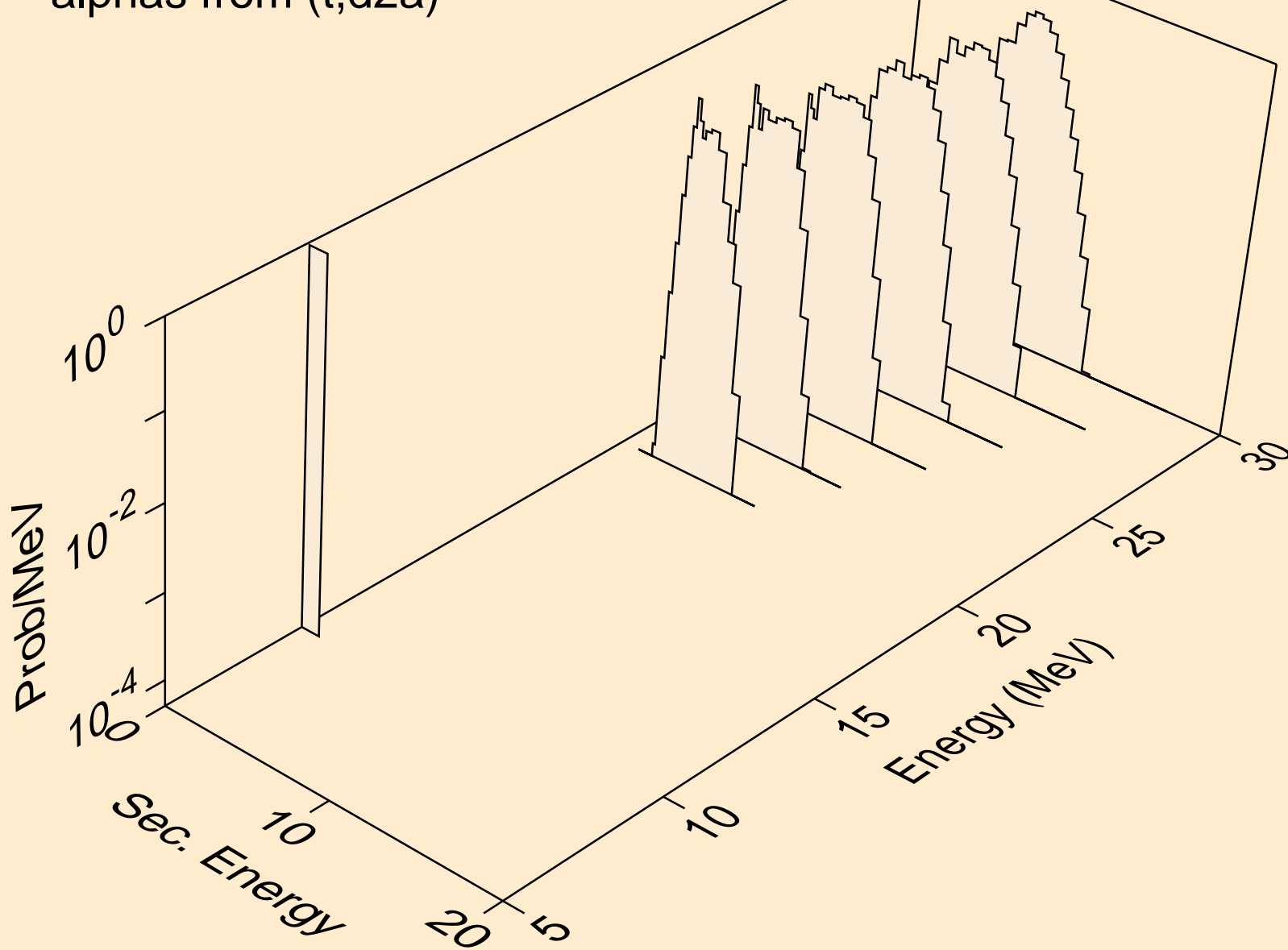
NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,3a)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,pa)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,d2a)



NI059 TRITON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (t,da)

