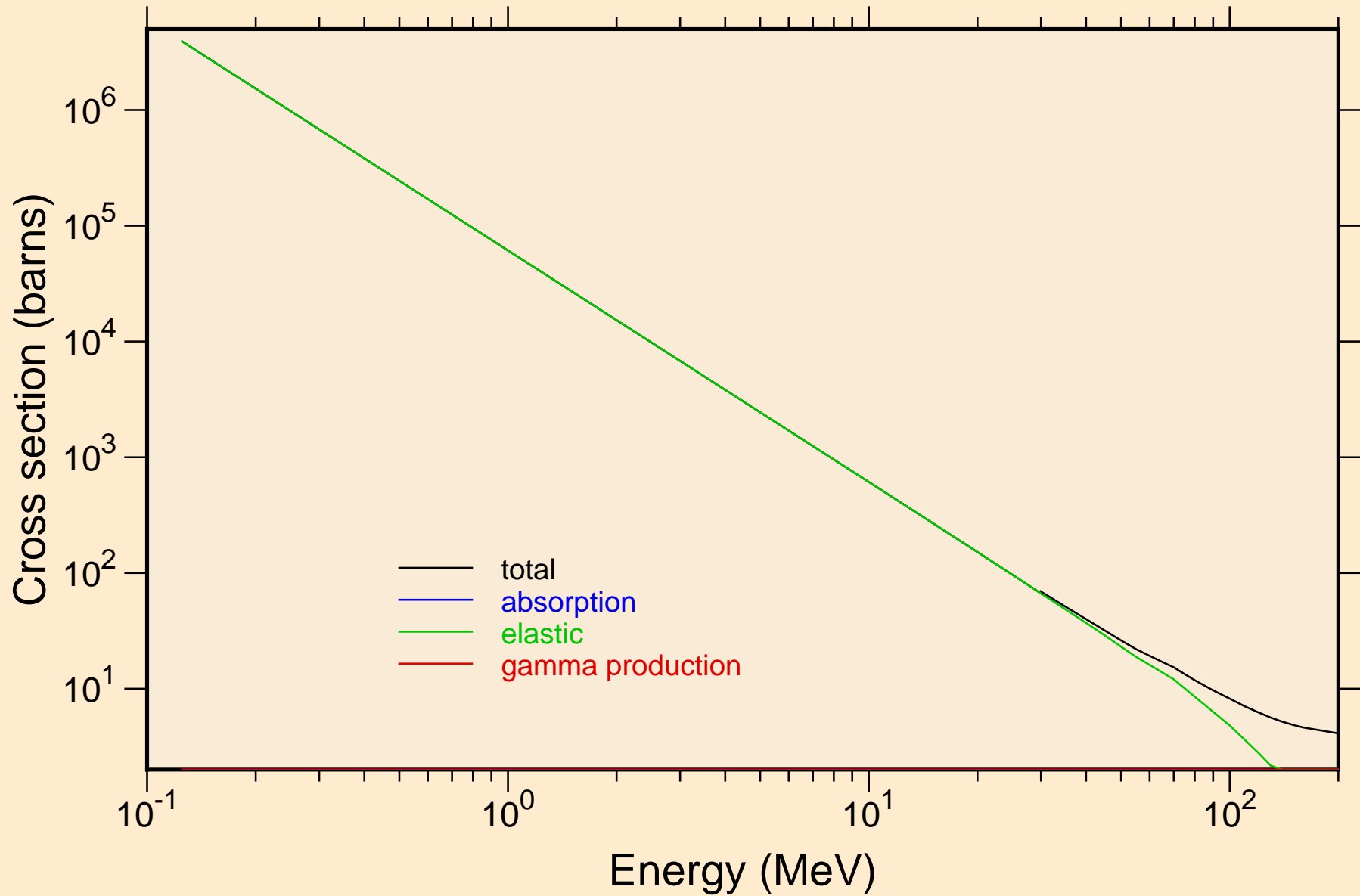


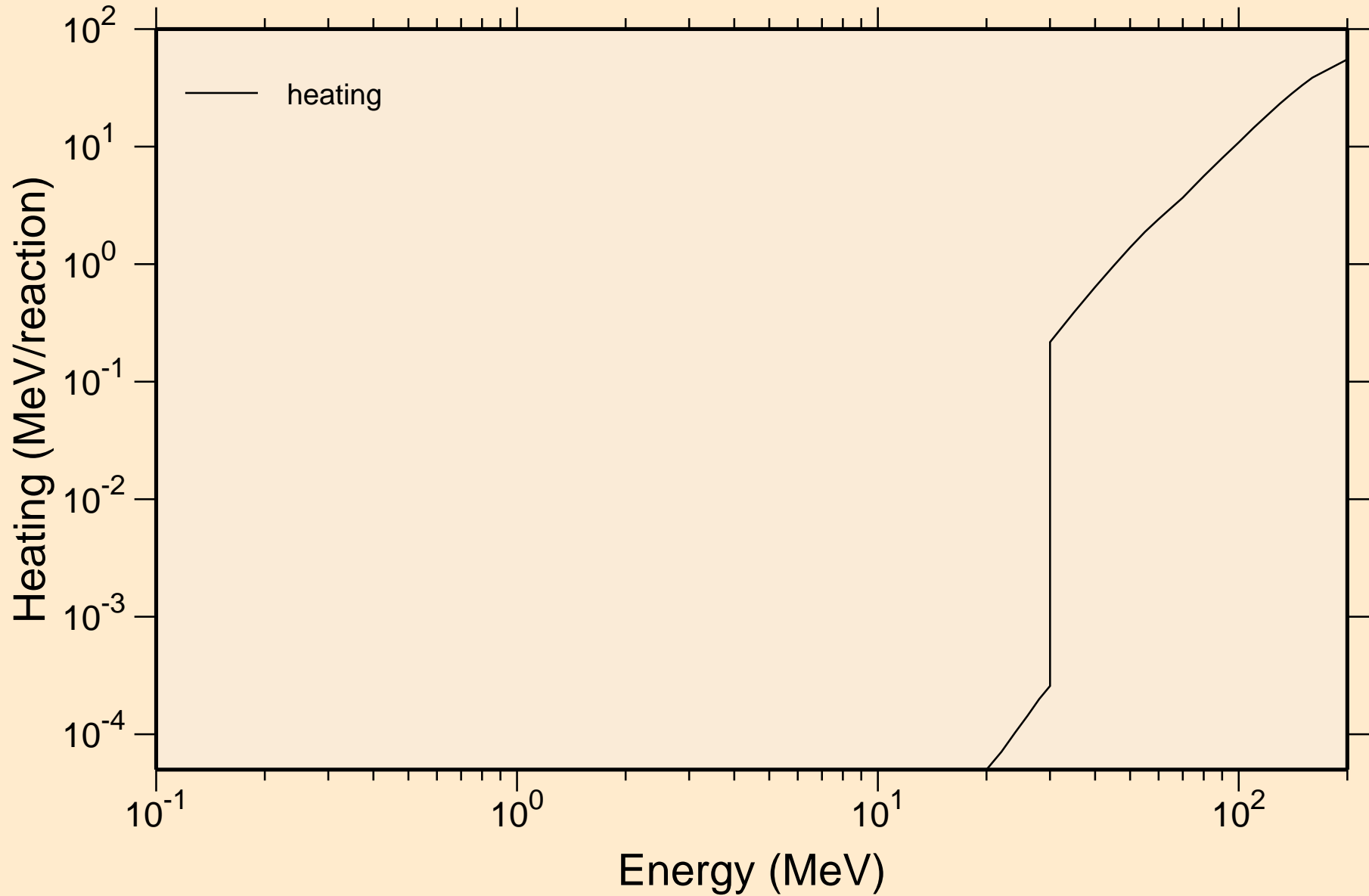
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

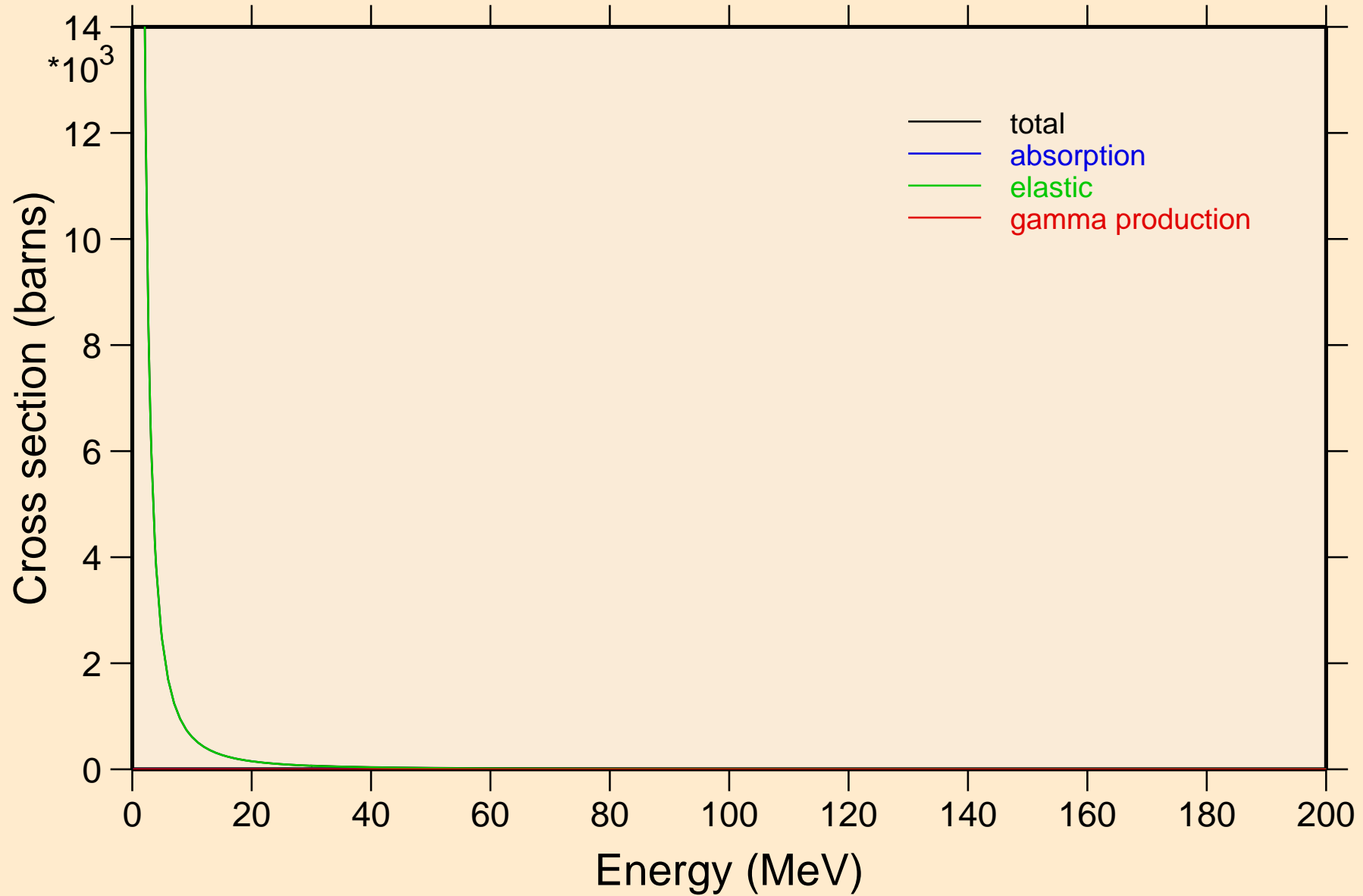


# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

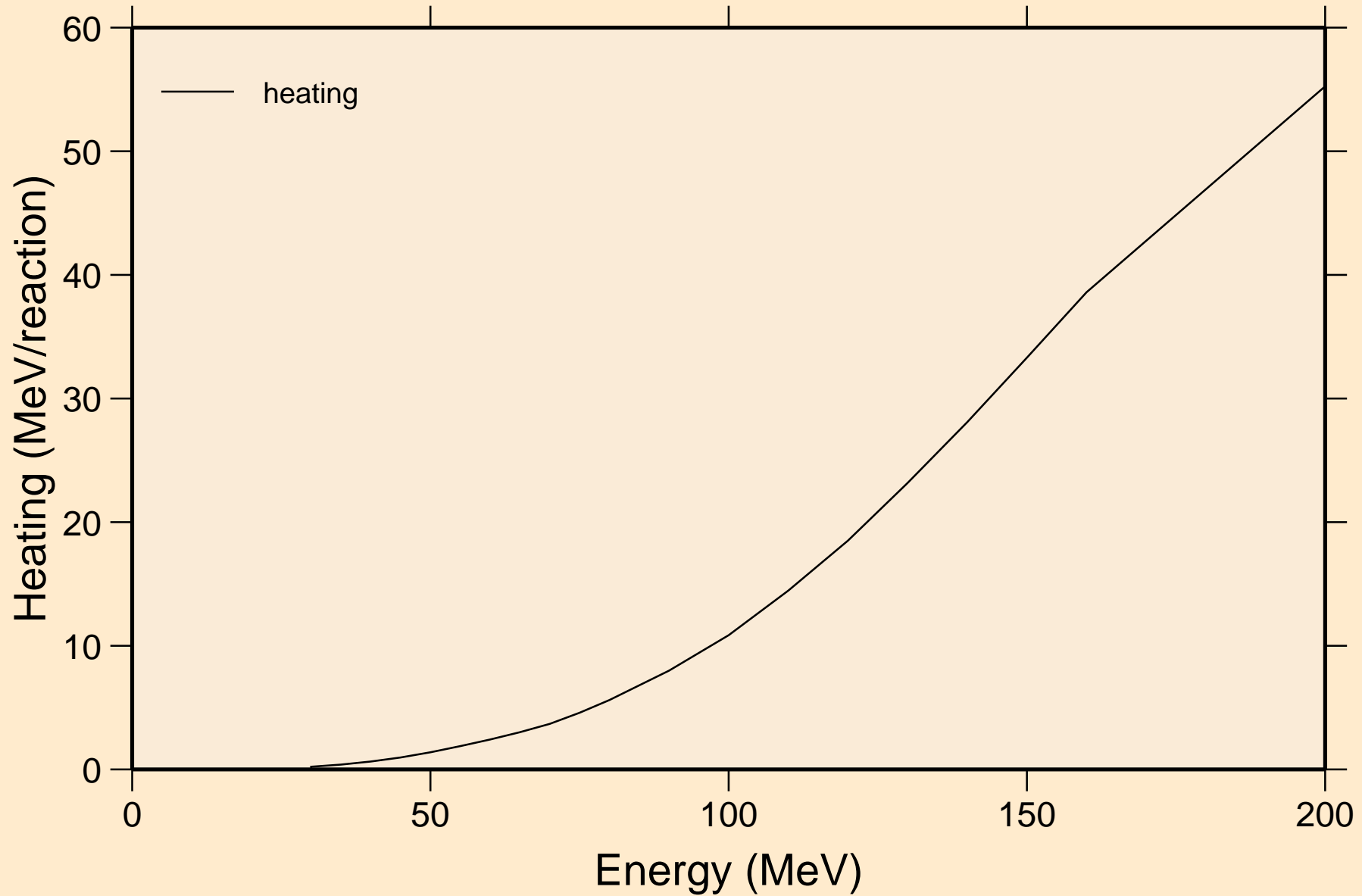


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



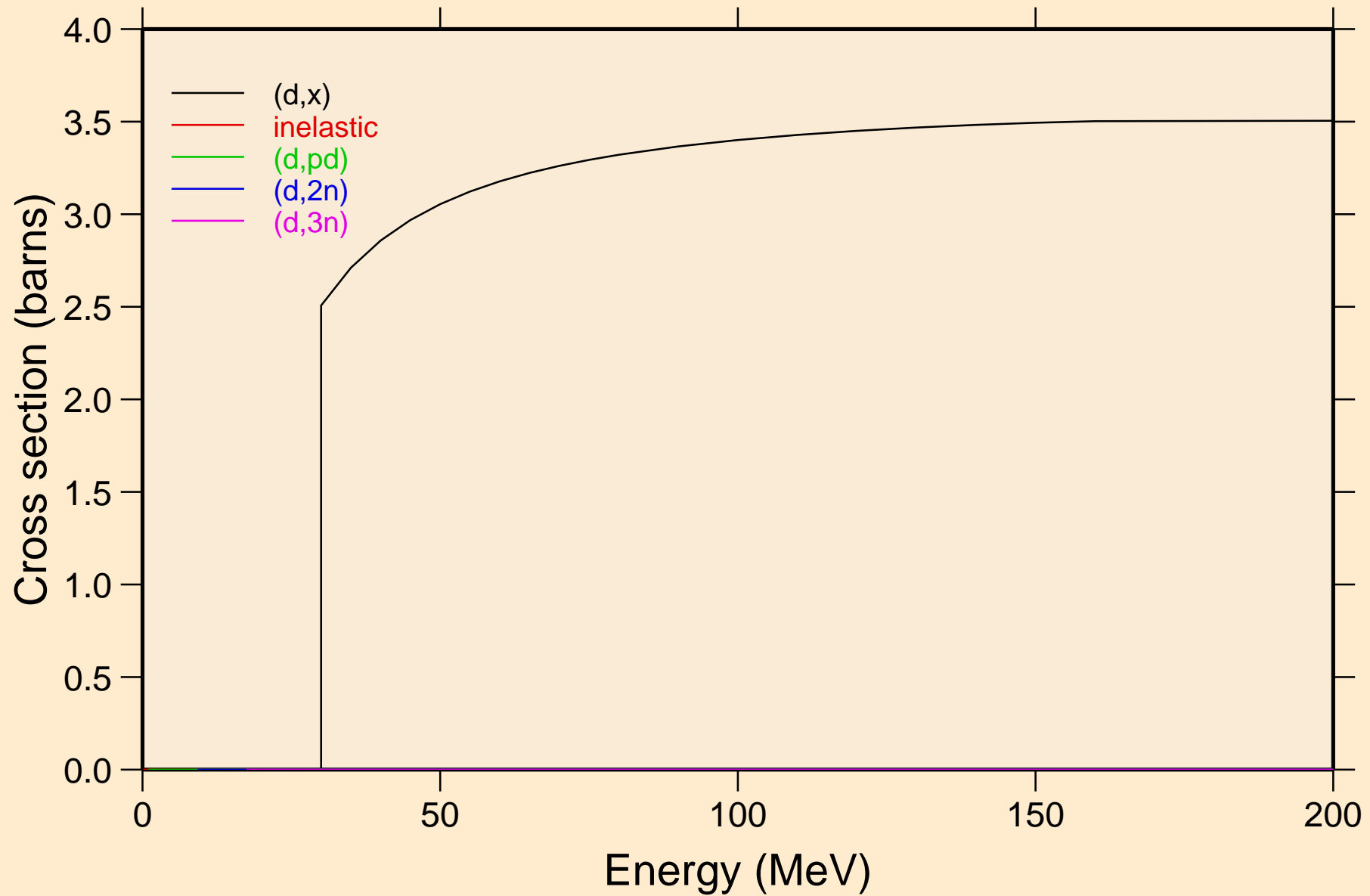
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



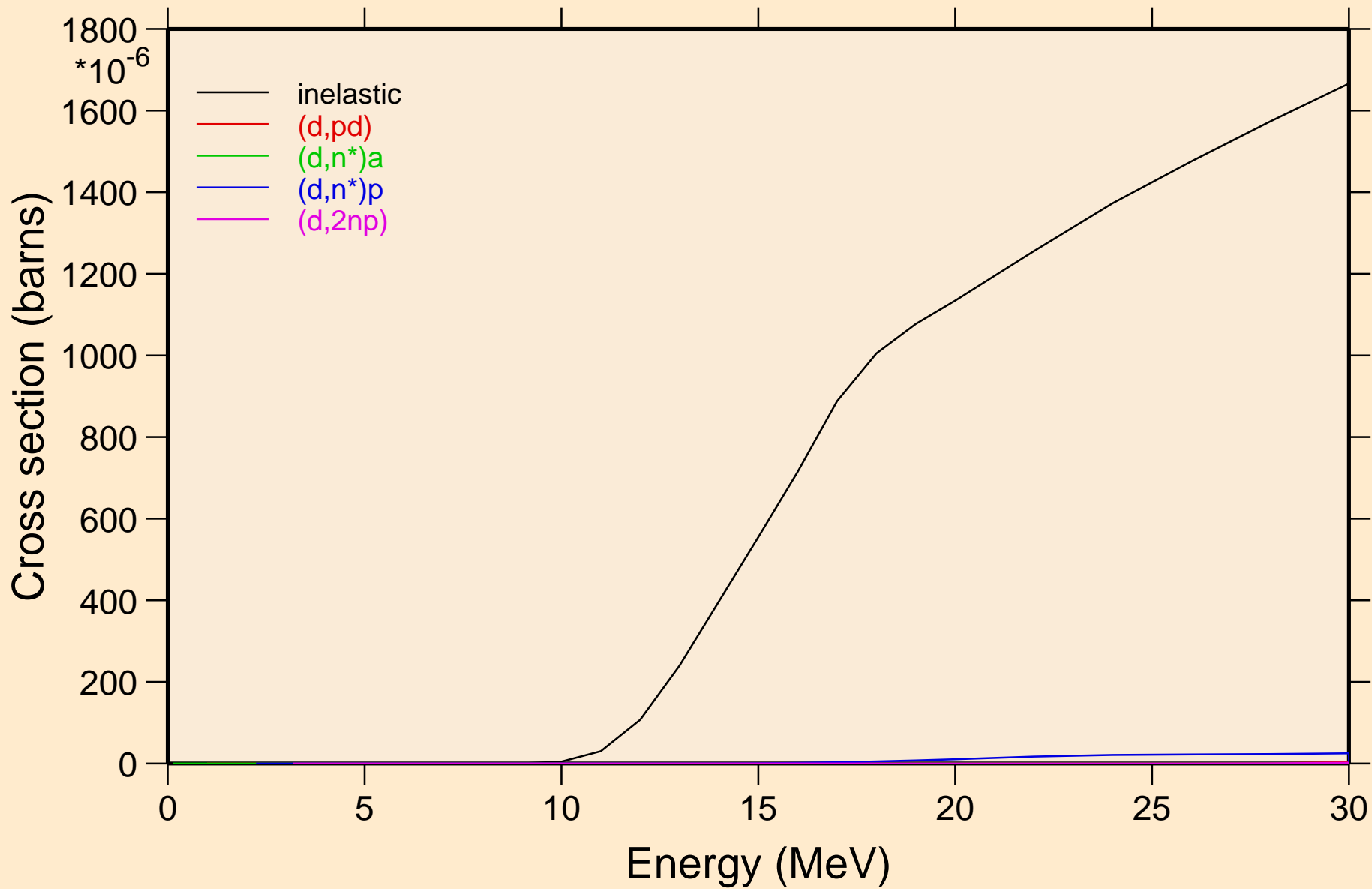
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



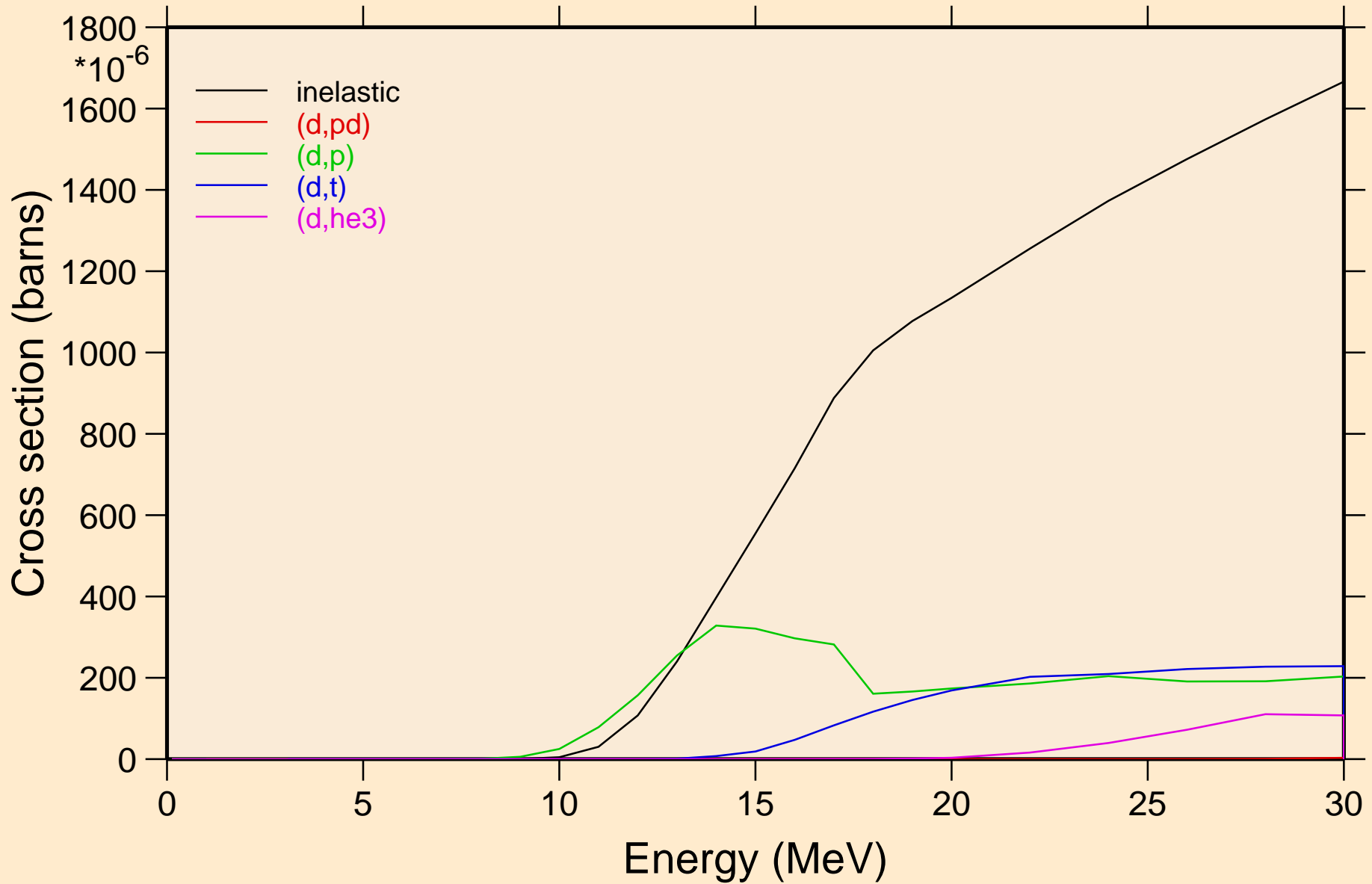
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



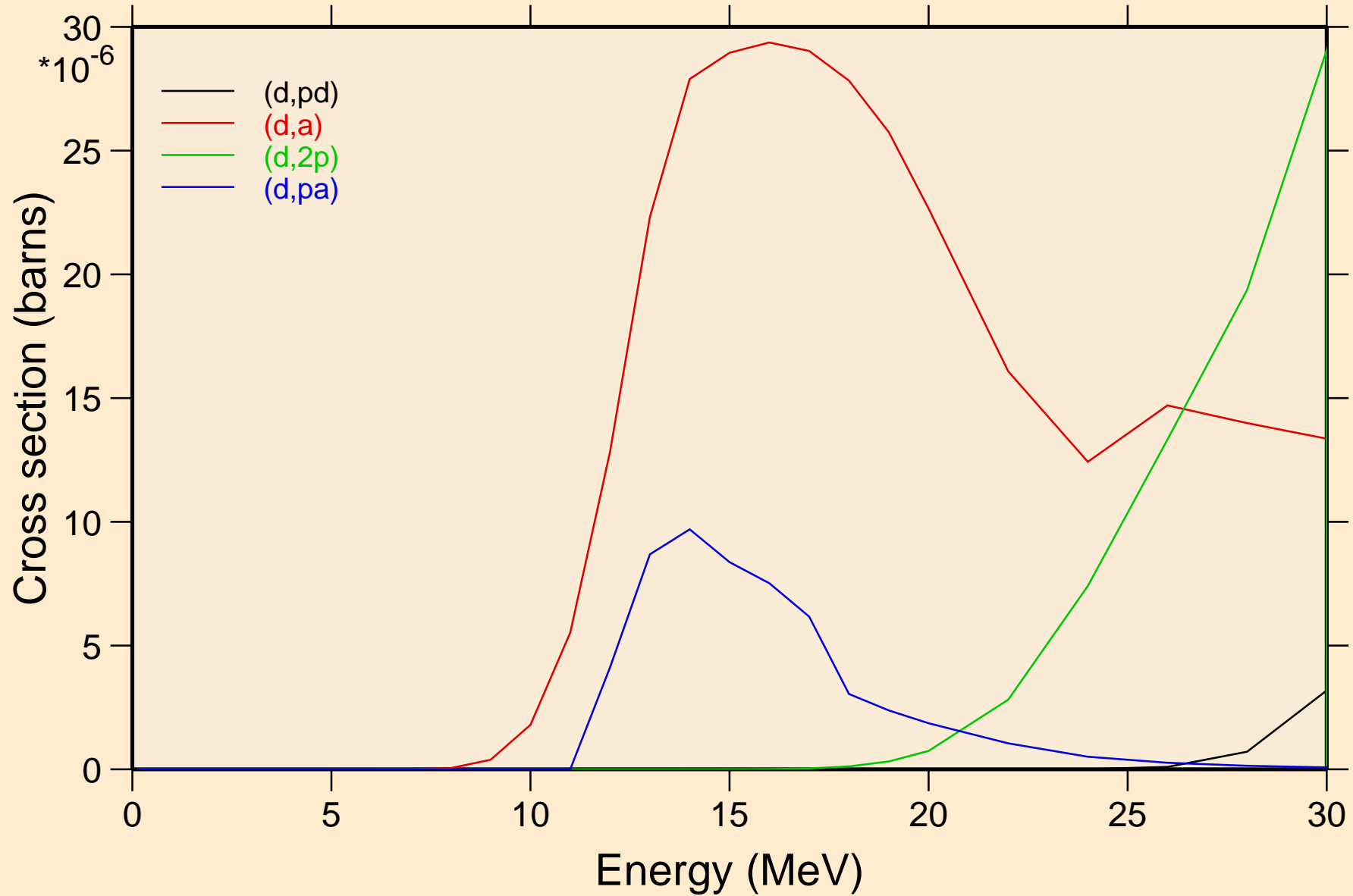
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



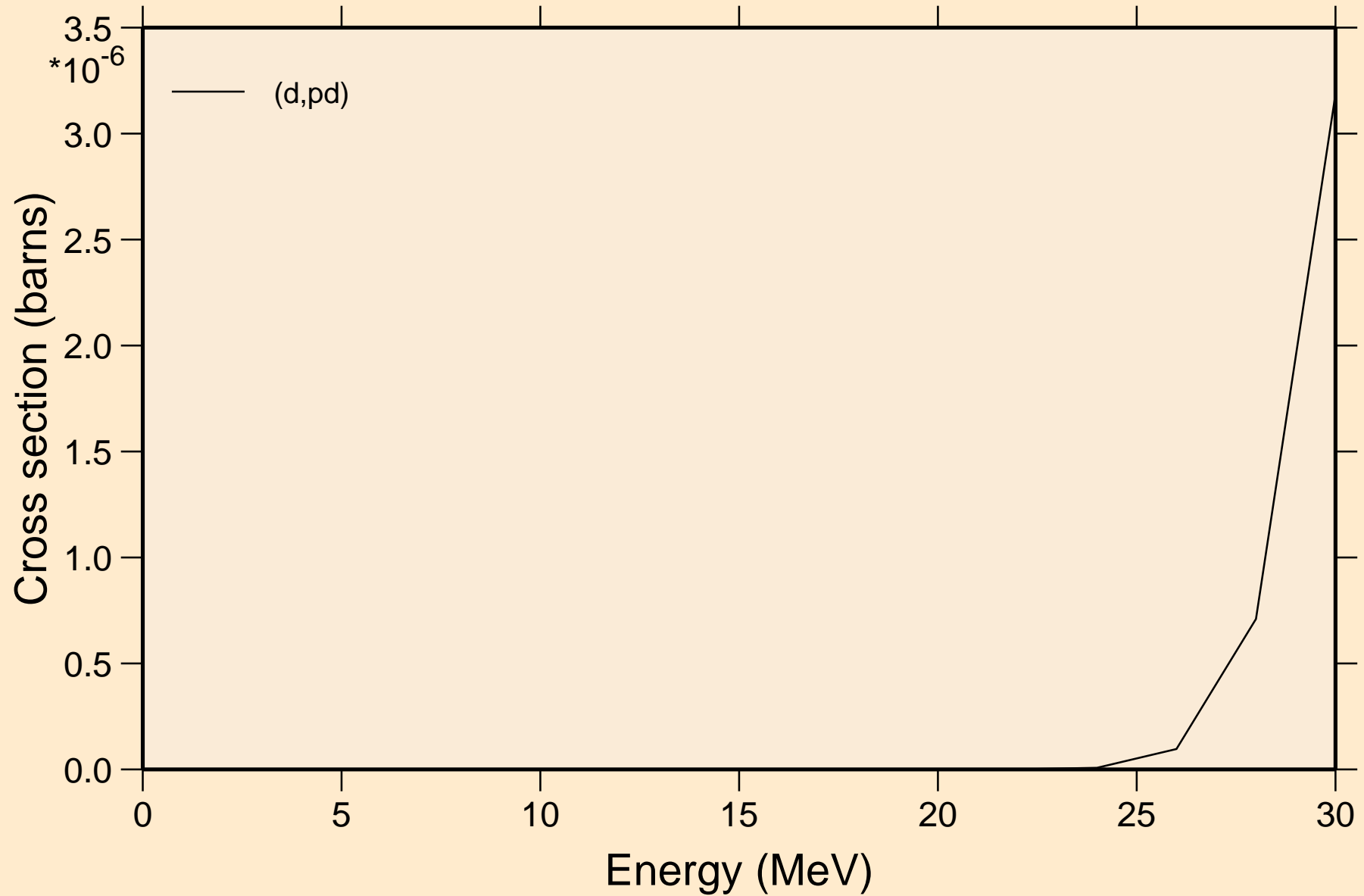
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

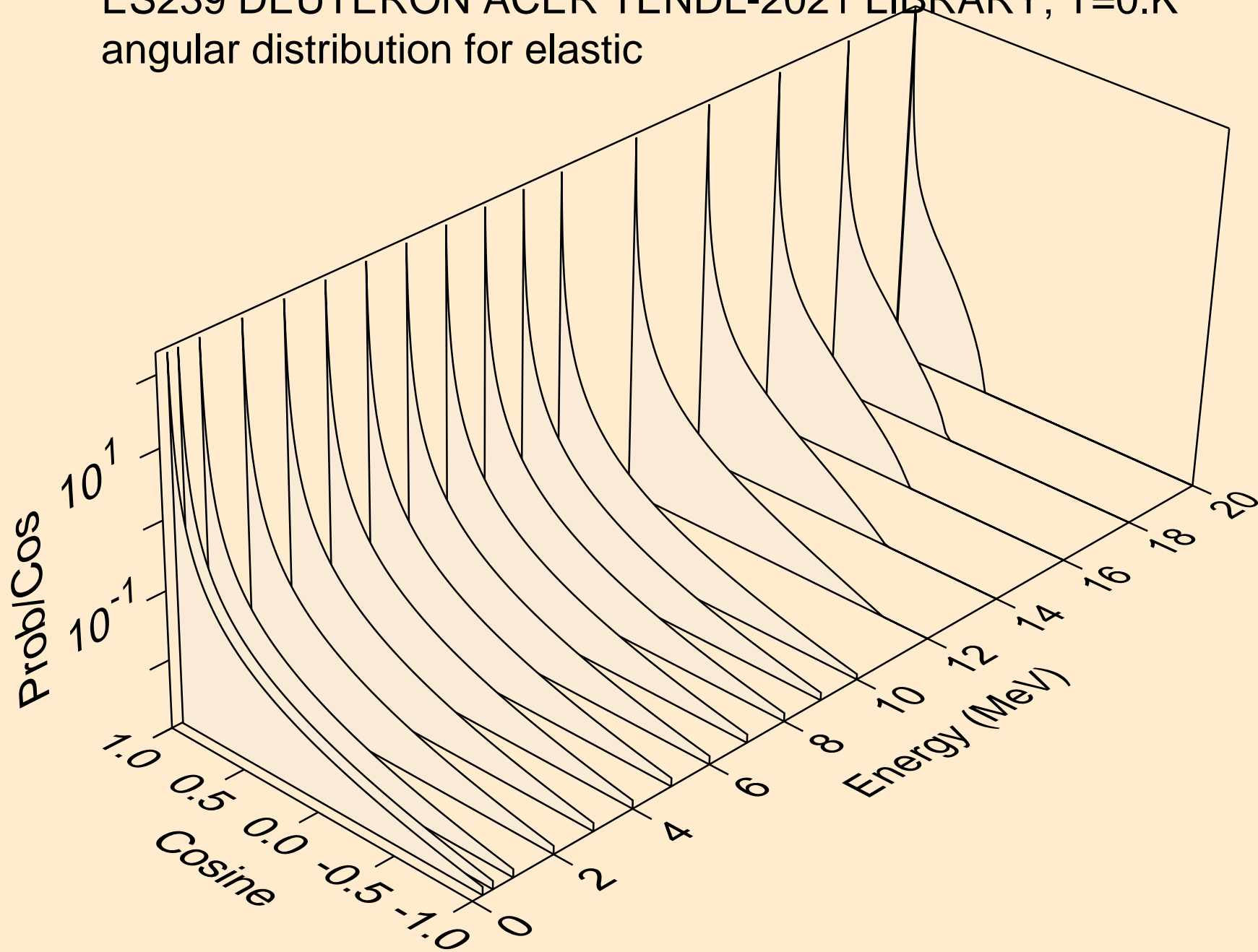




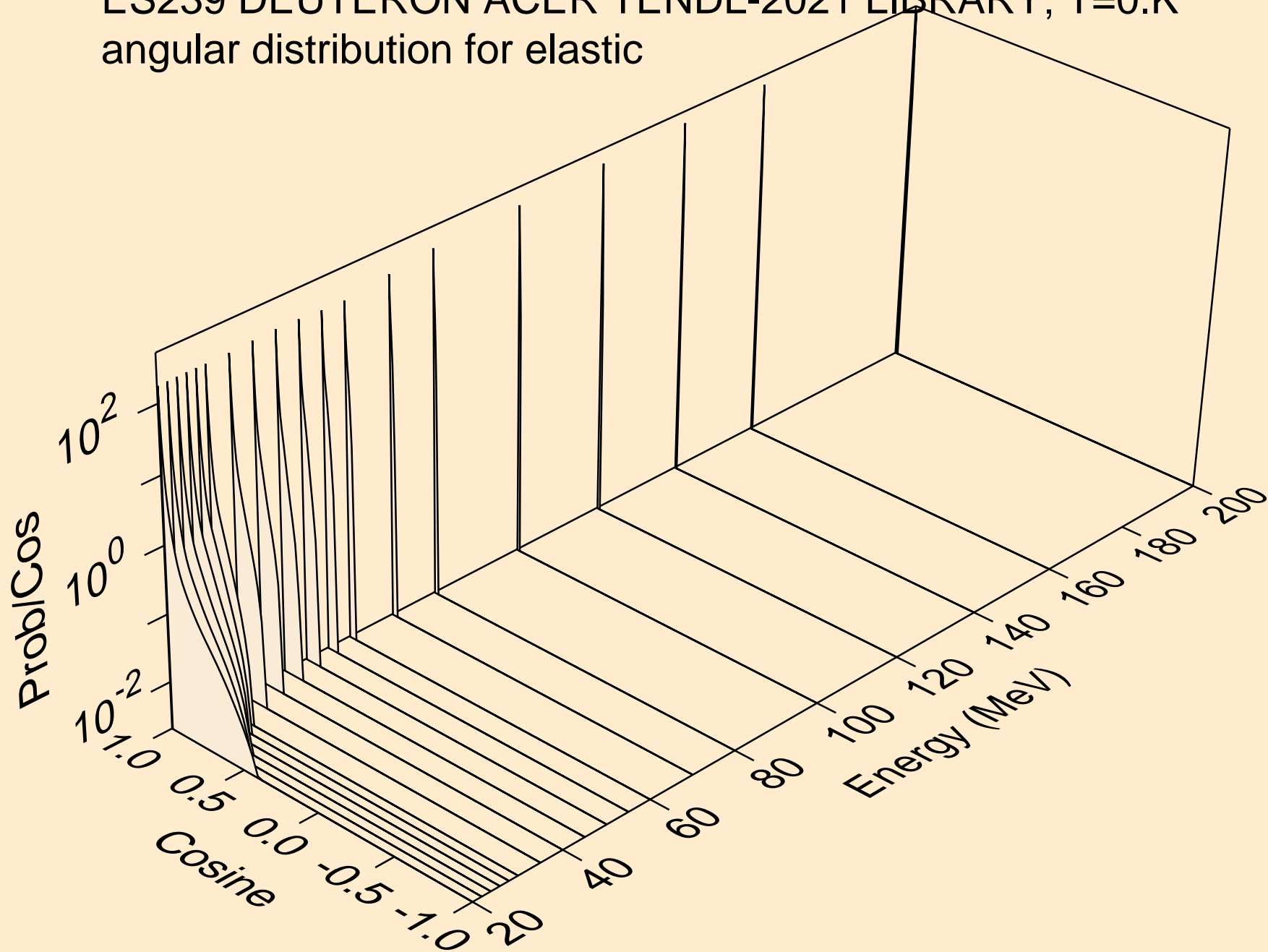
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



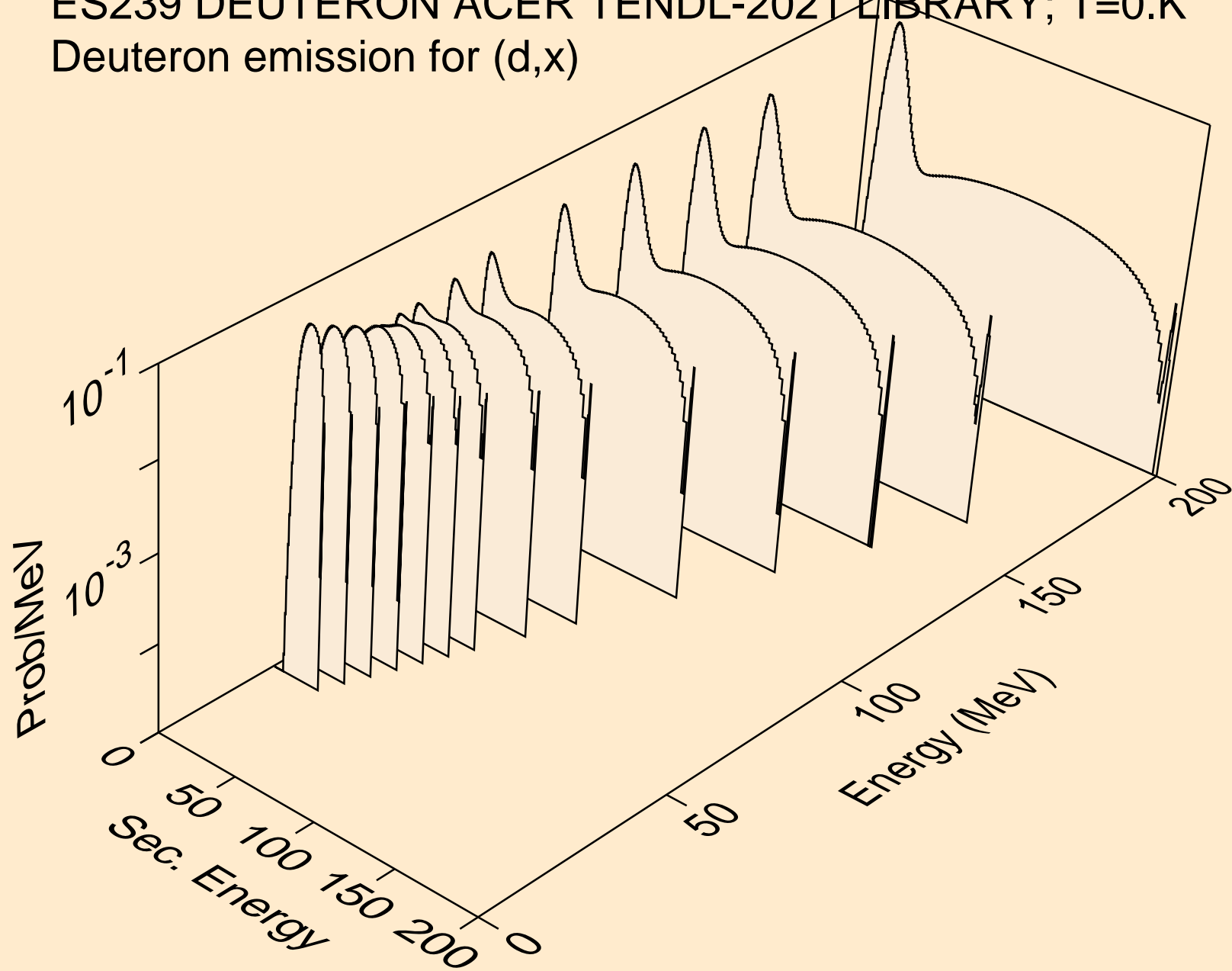
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



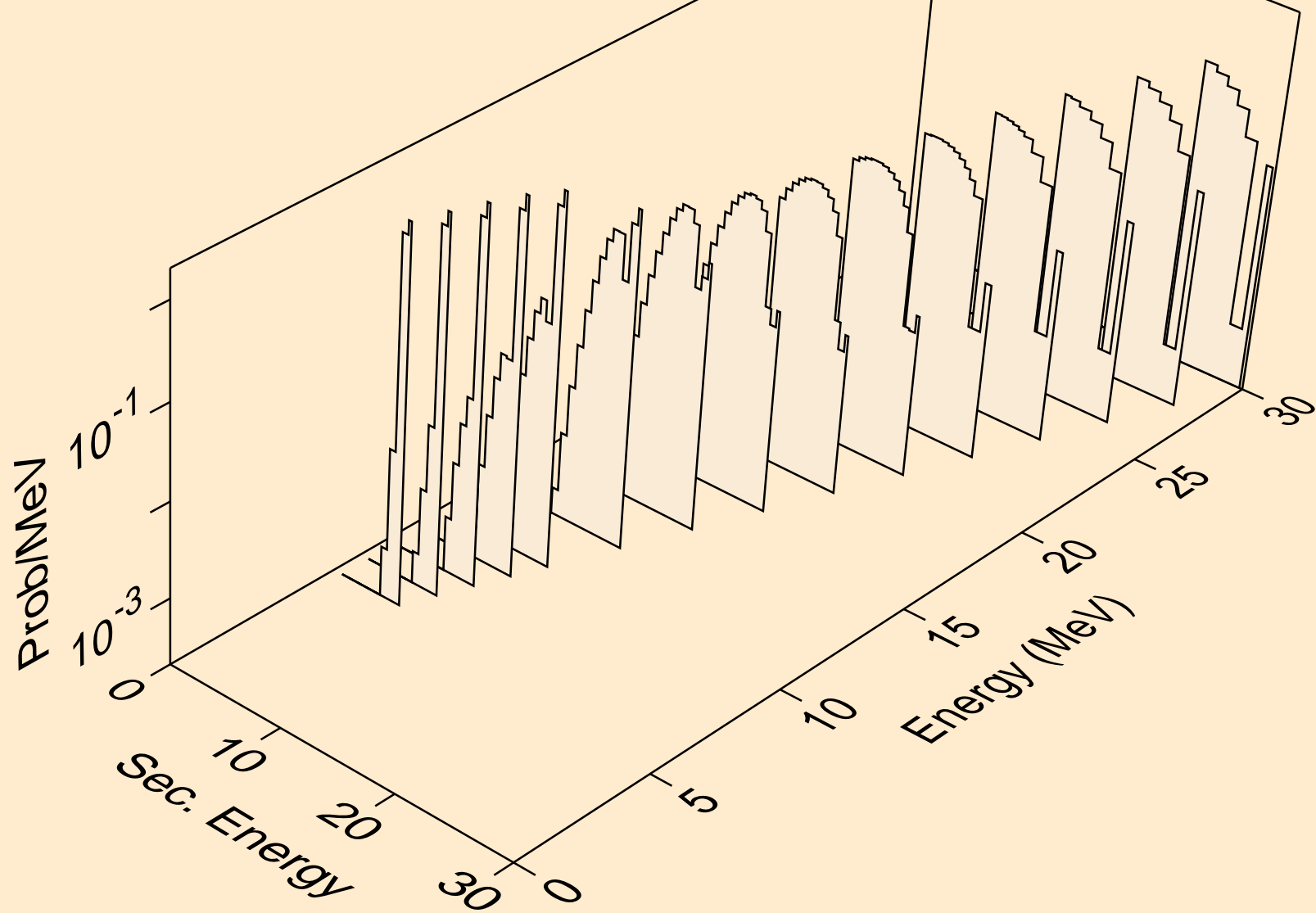
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



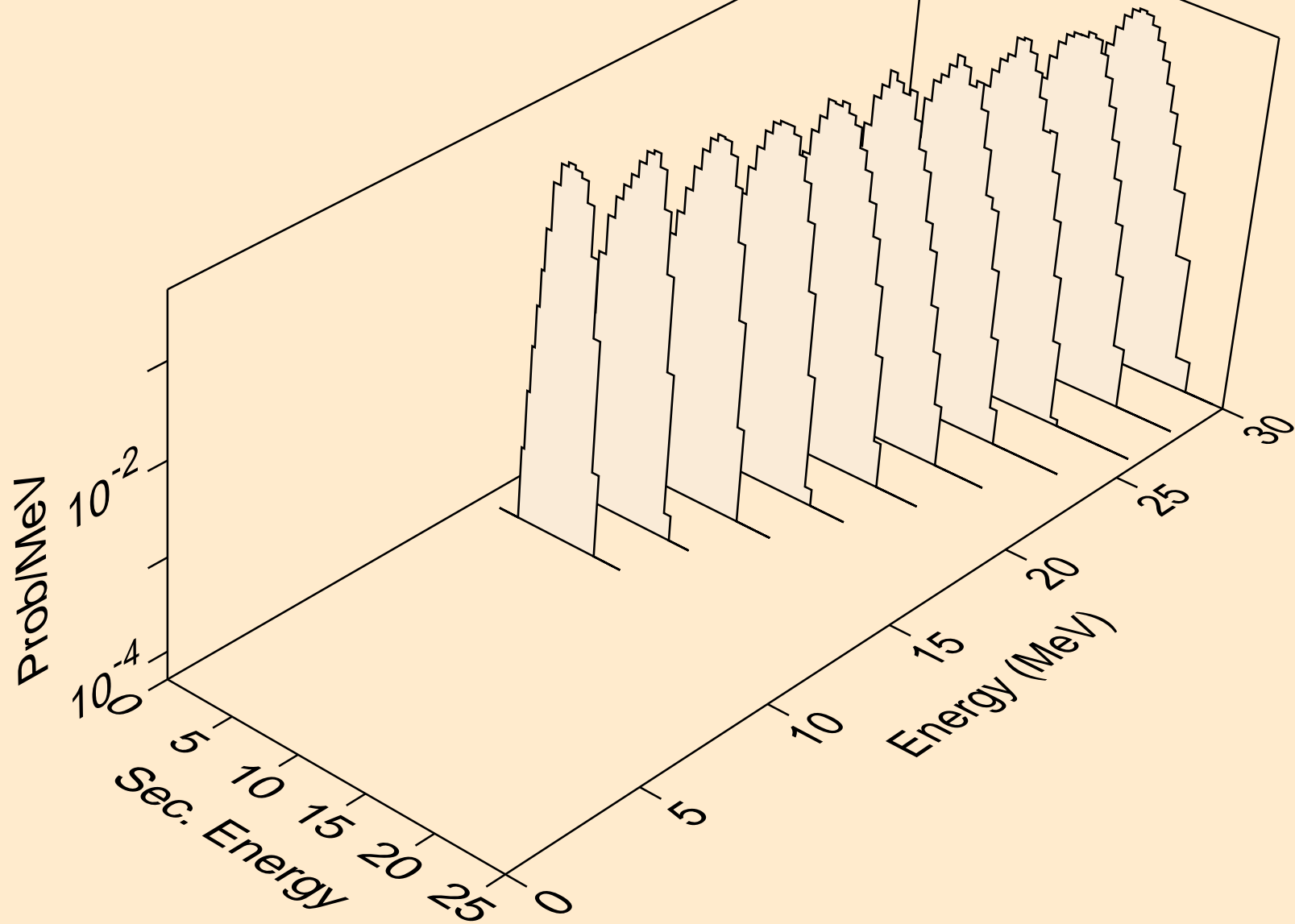
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



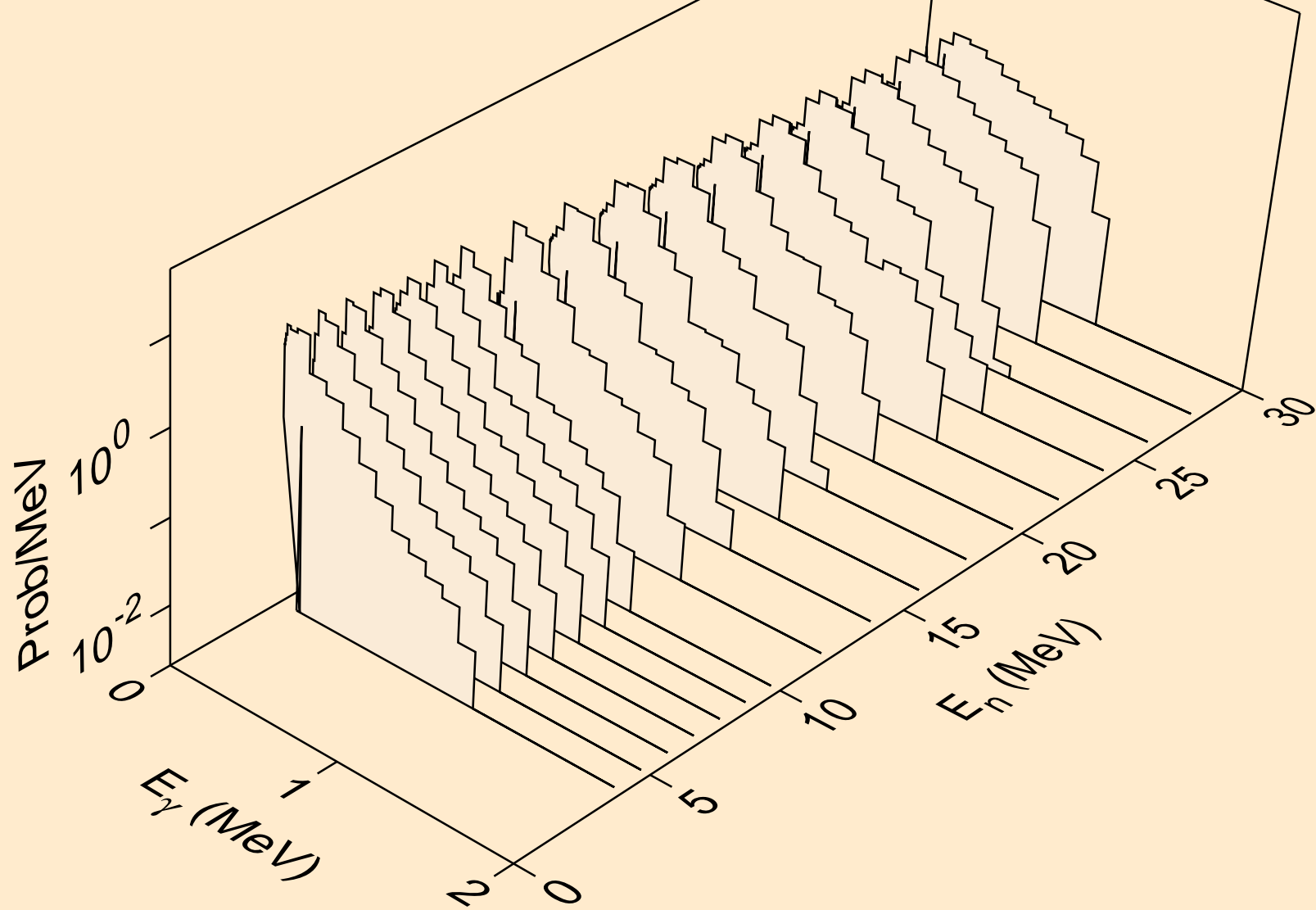
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



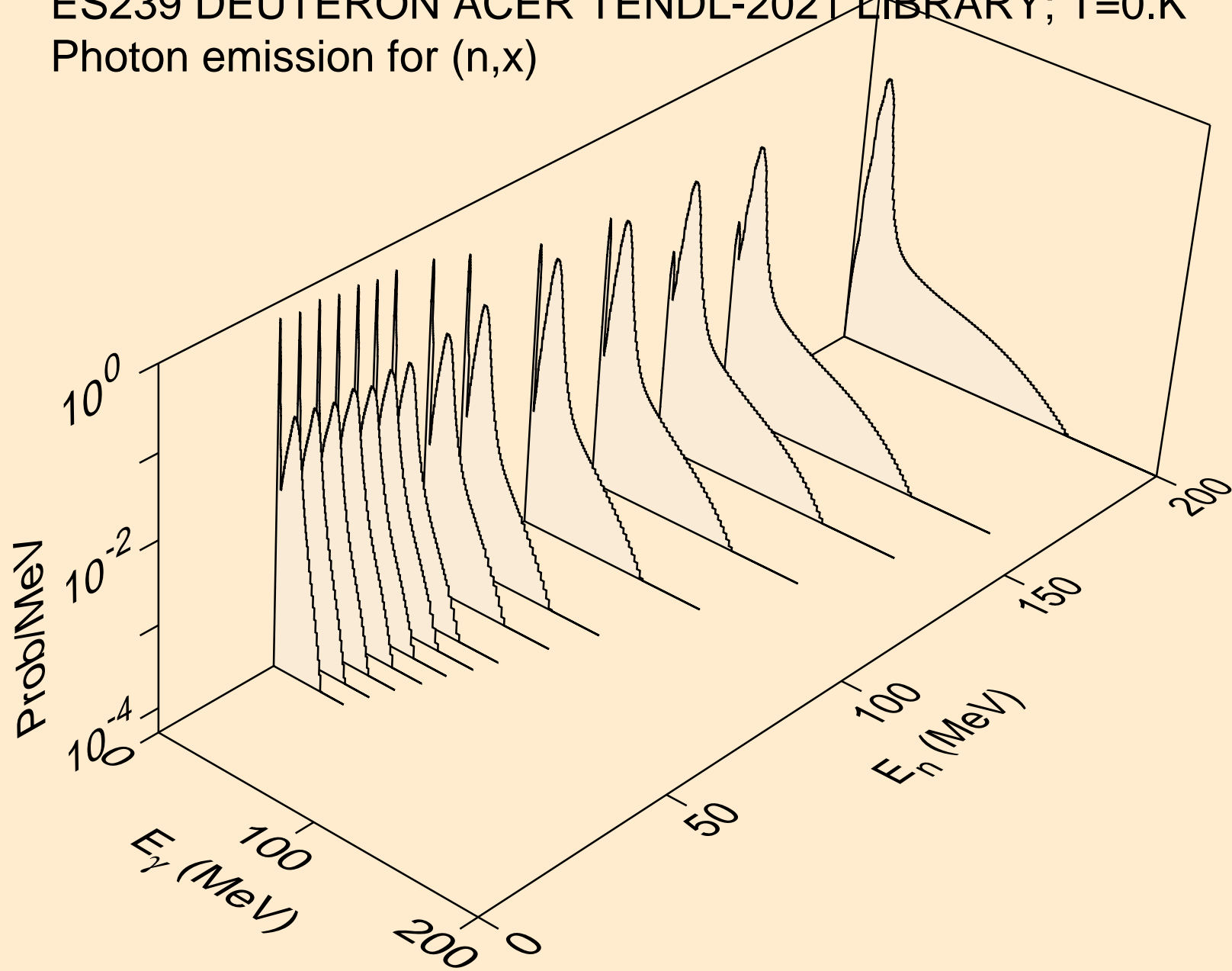
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

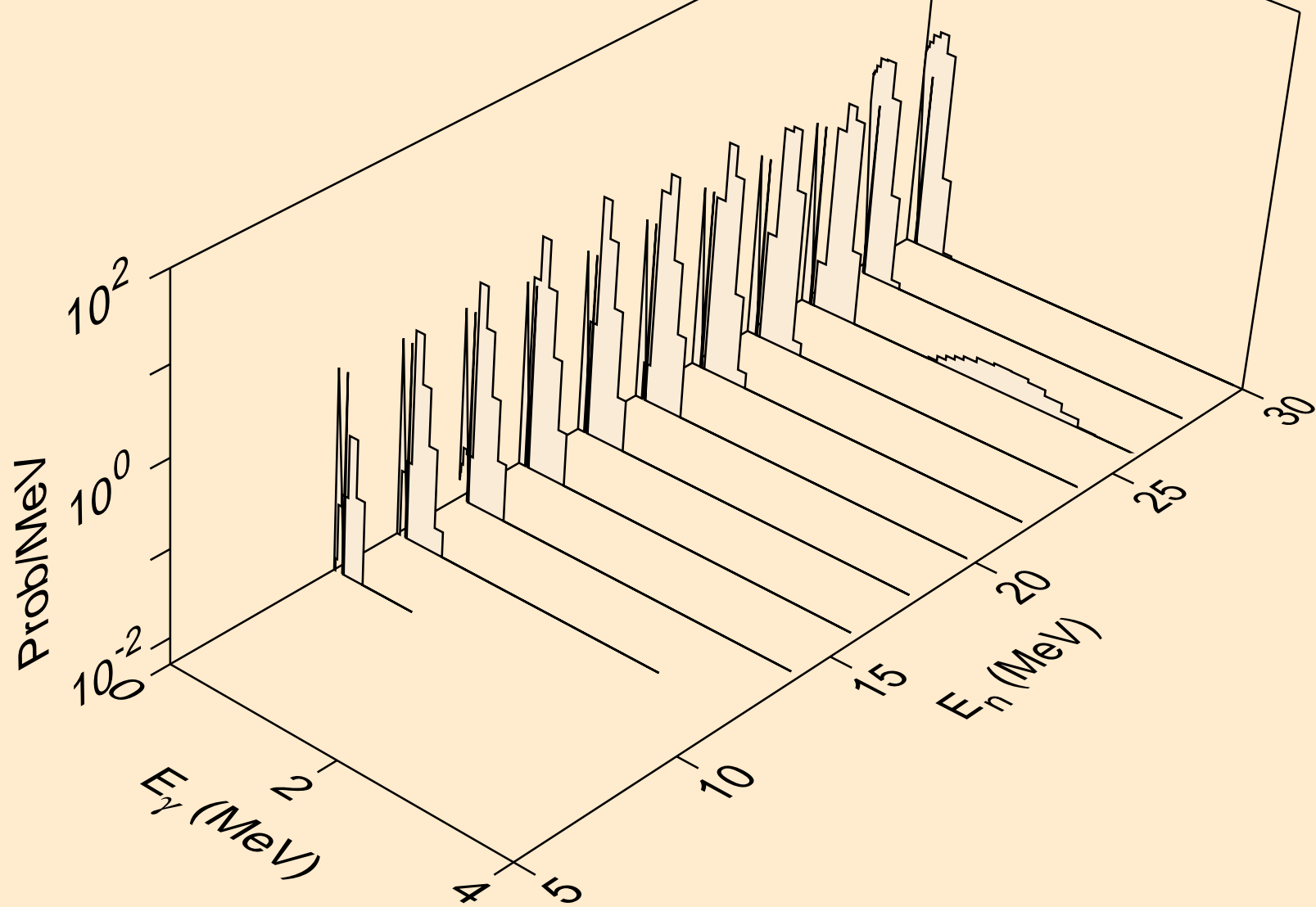


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

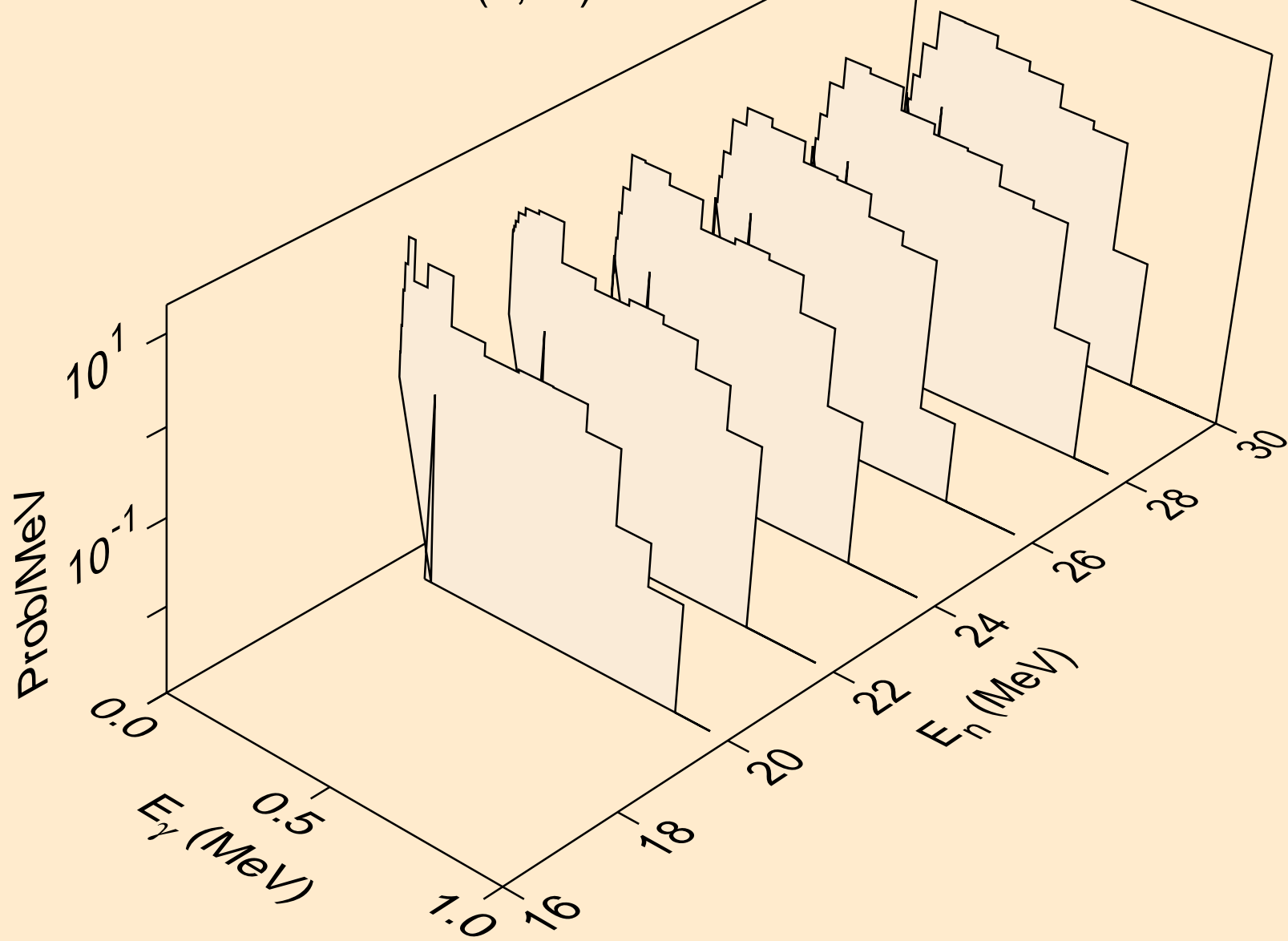




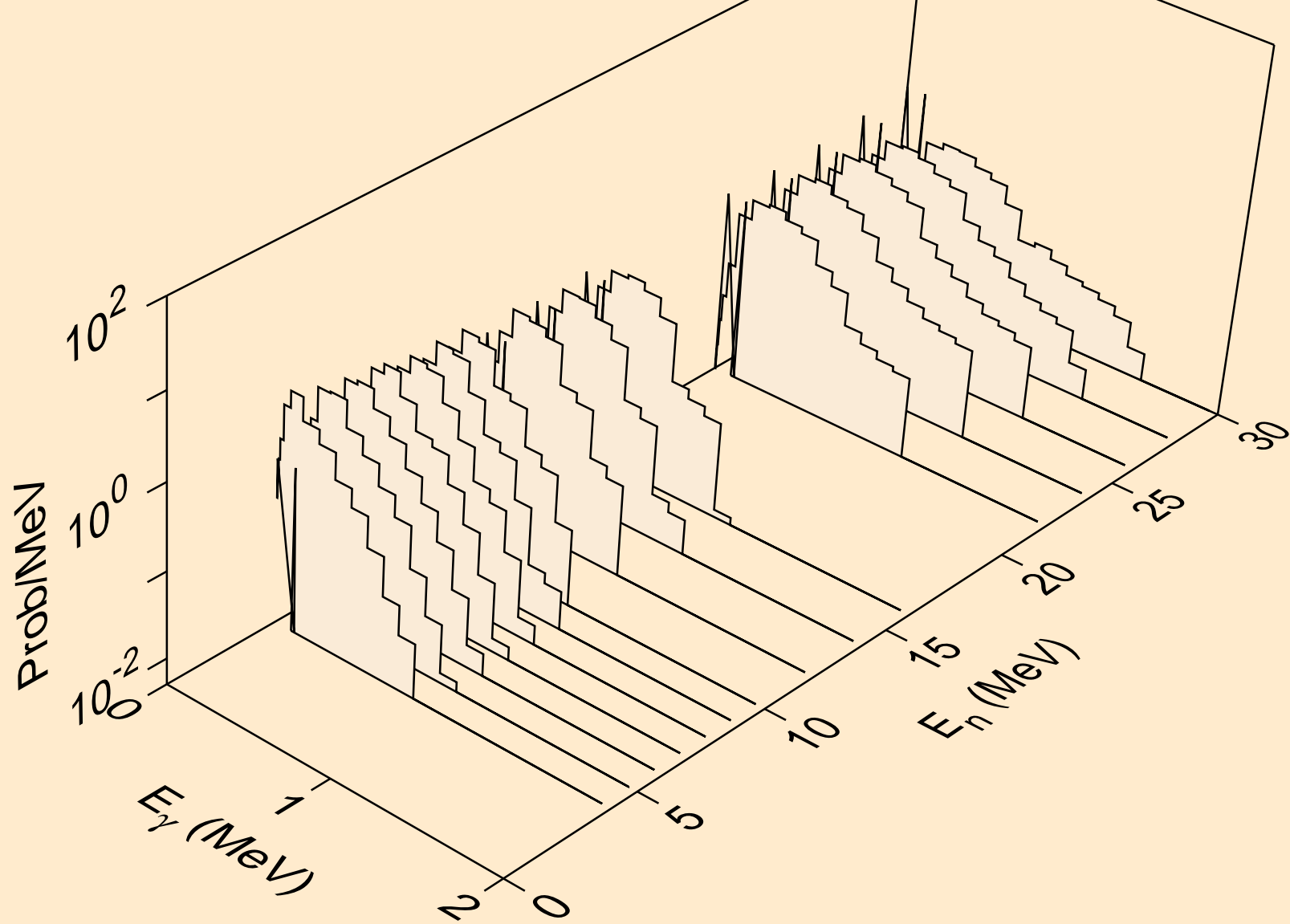
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



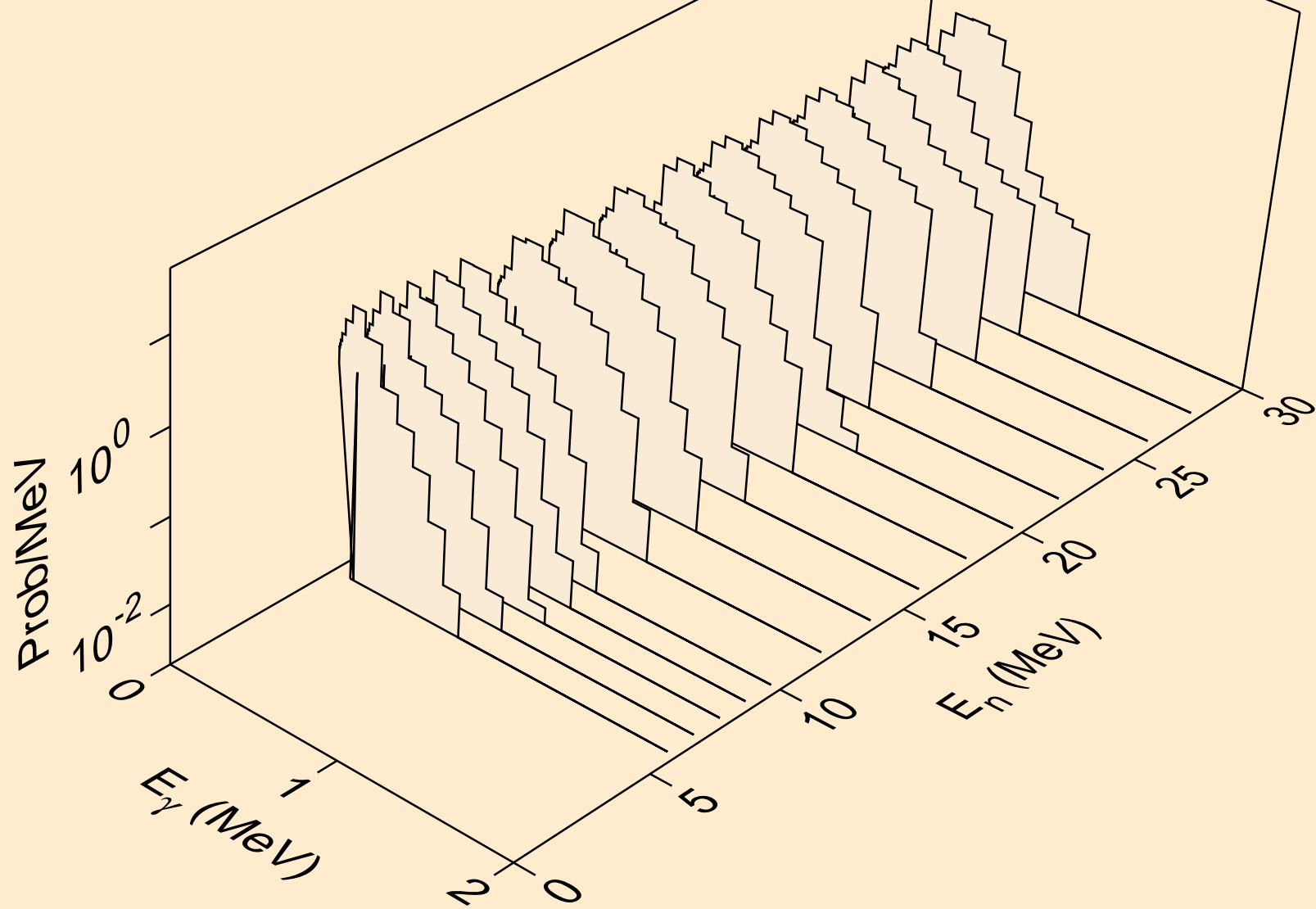
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



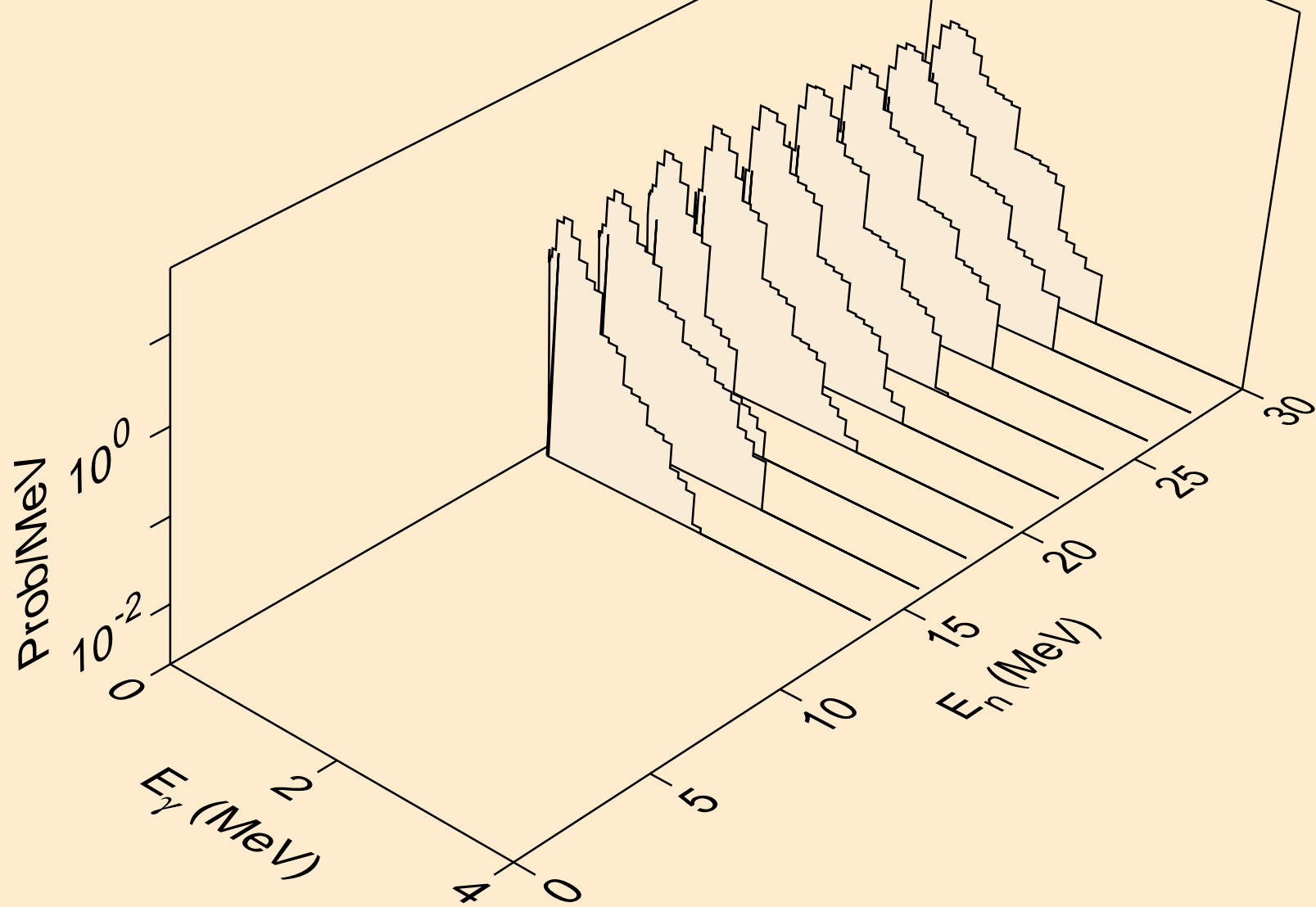
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



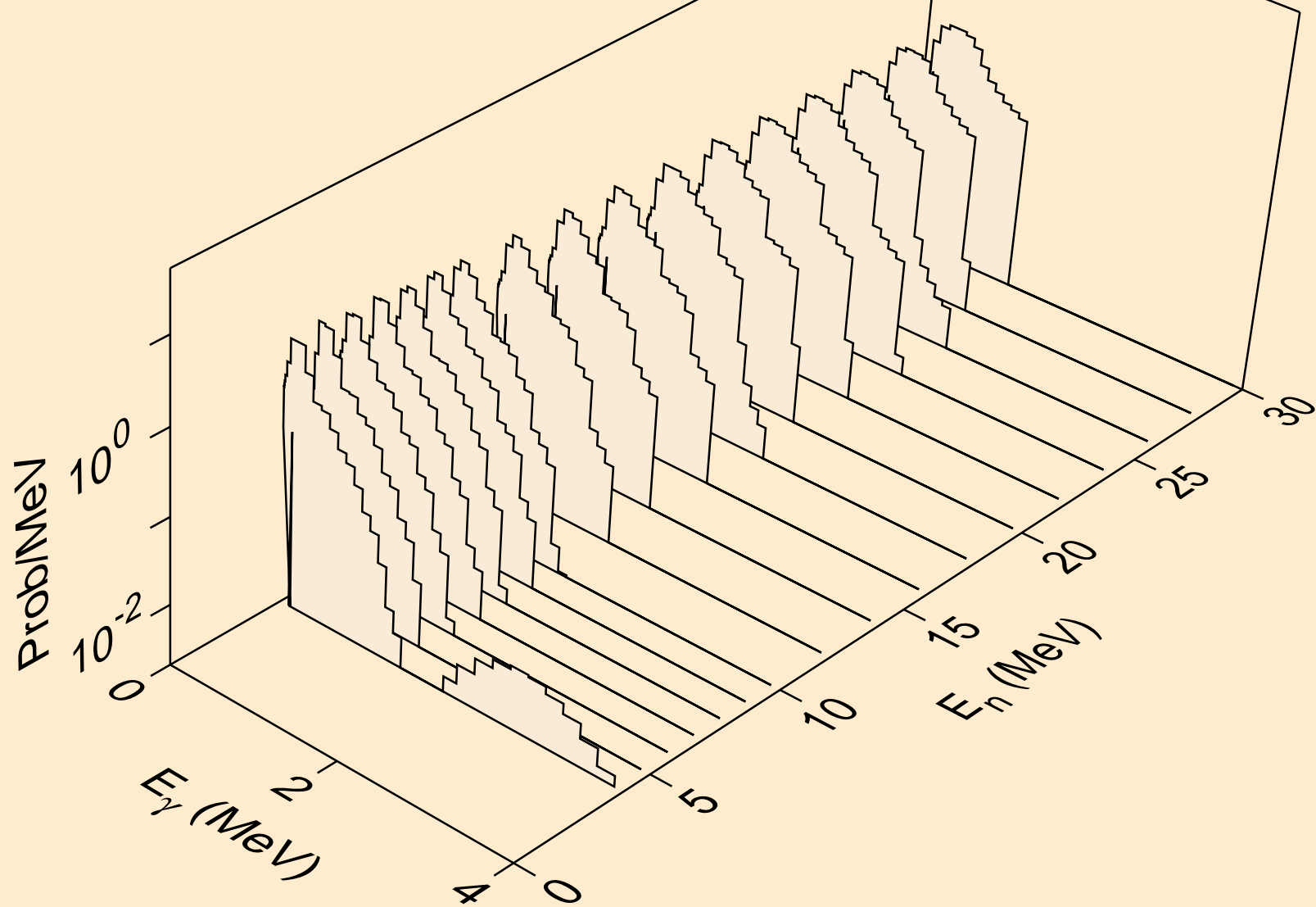
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



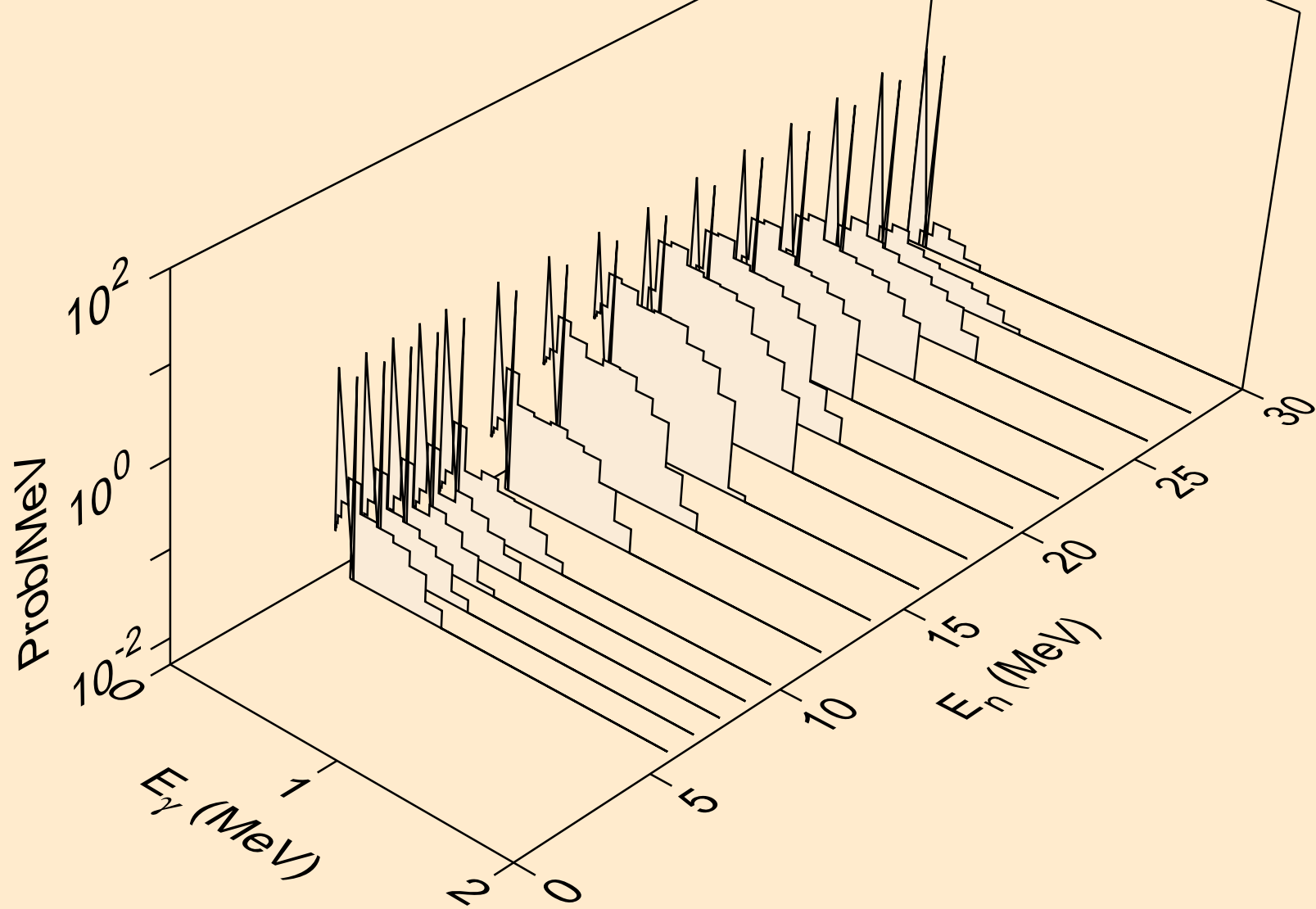
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



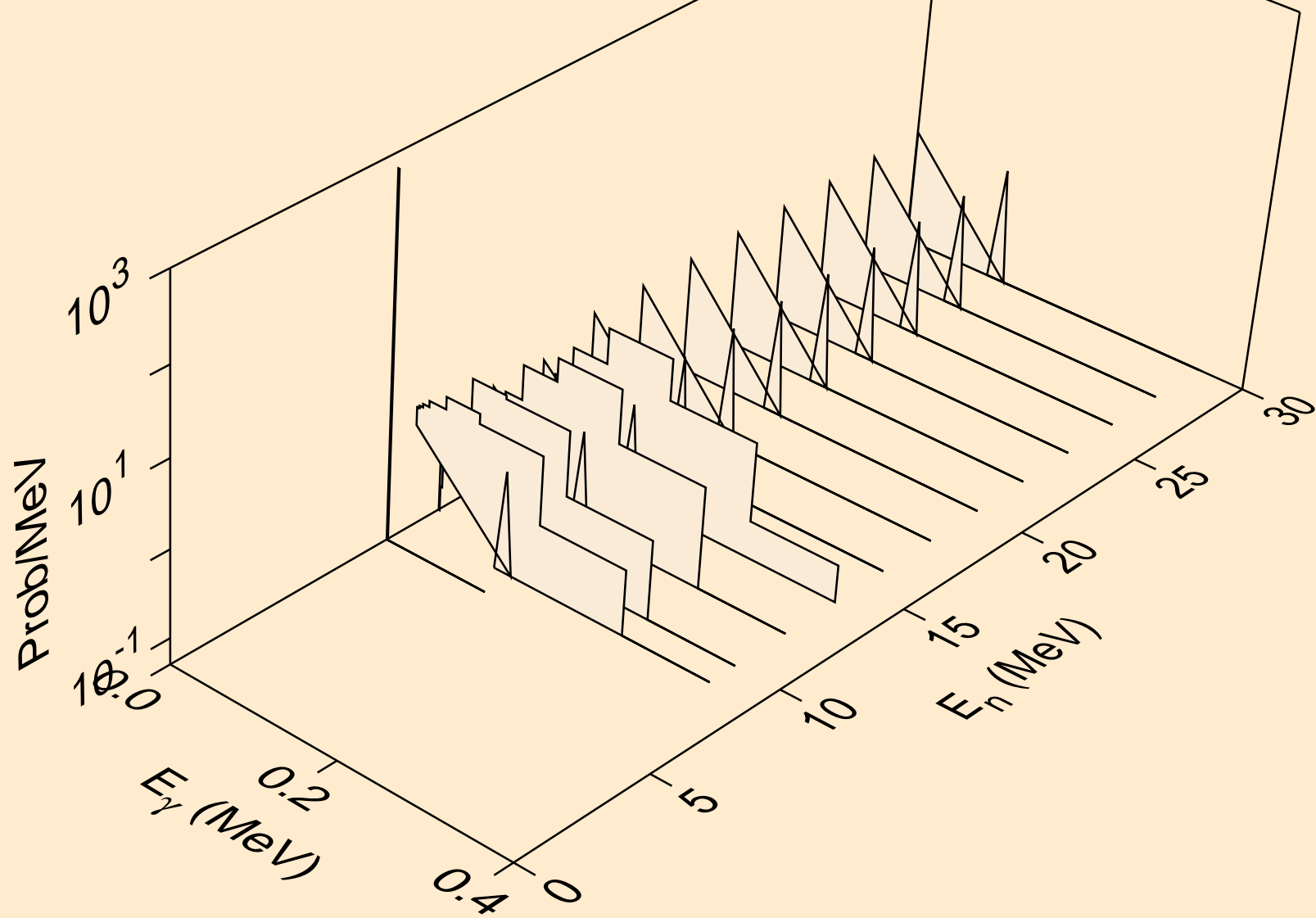
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

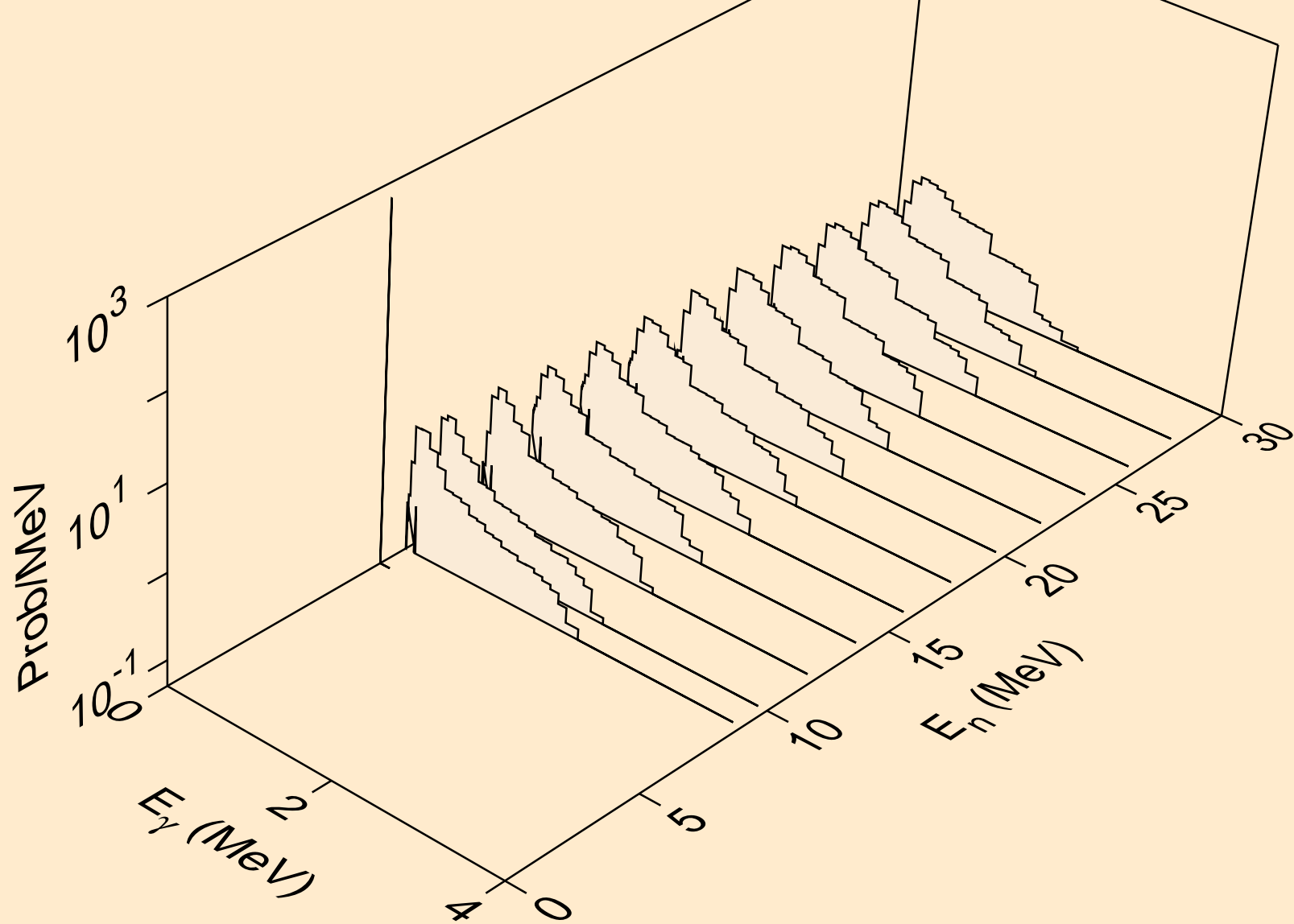


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

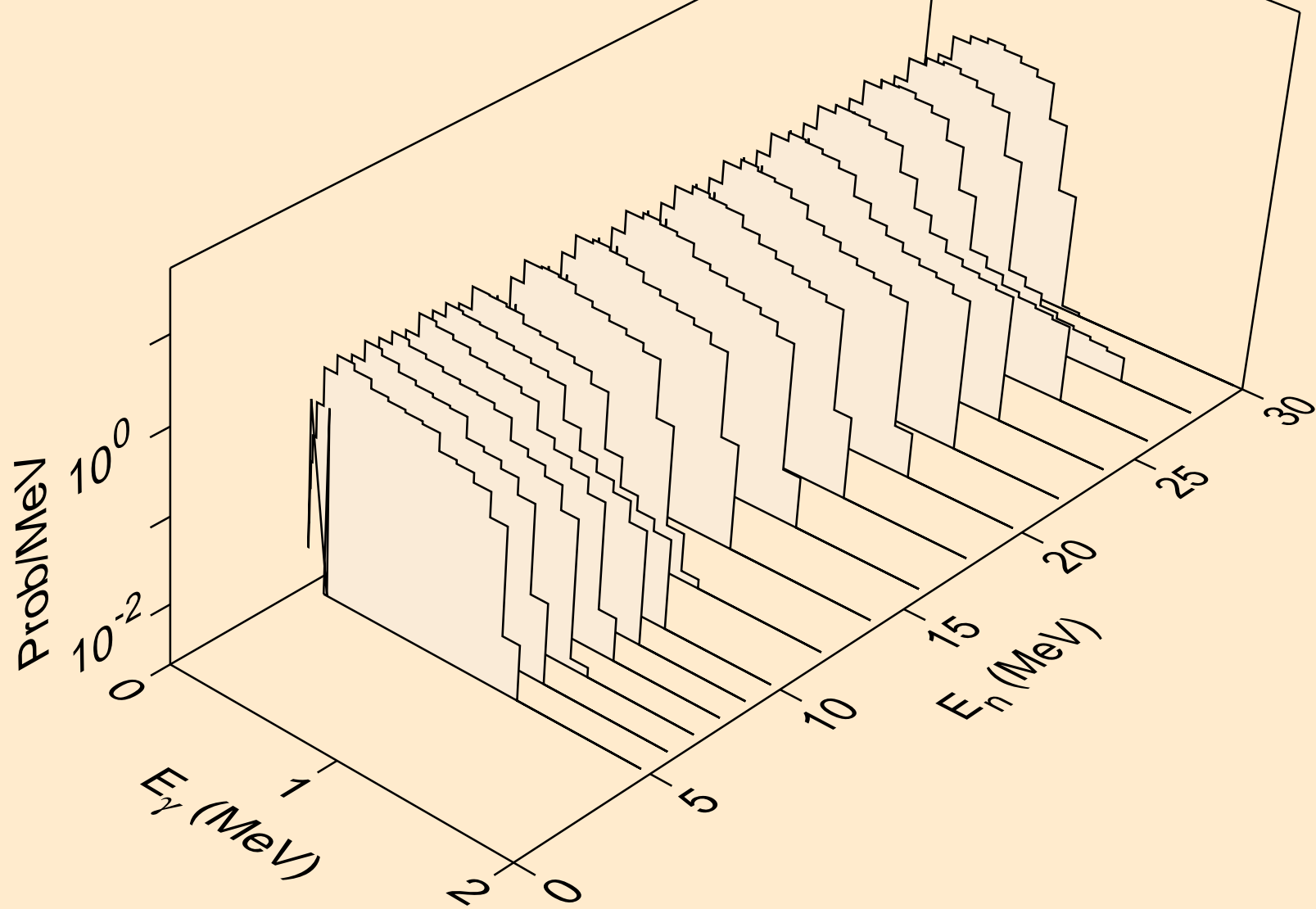




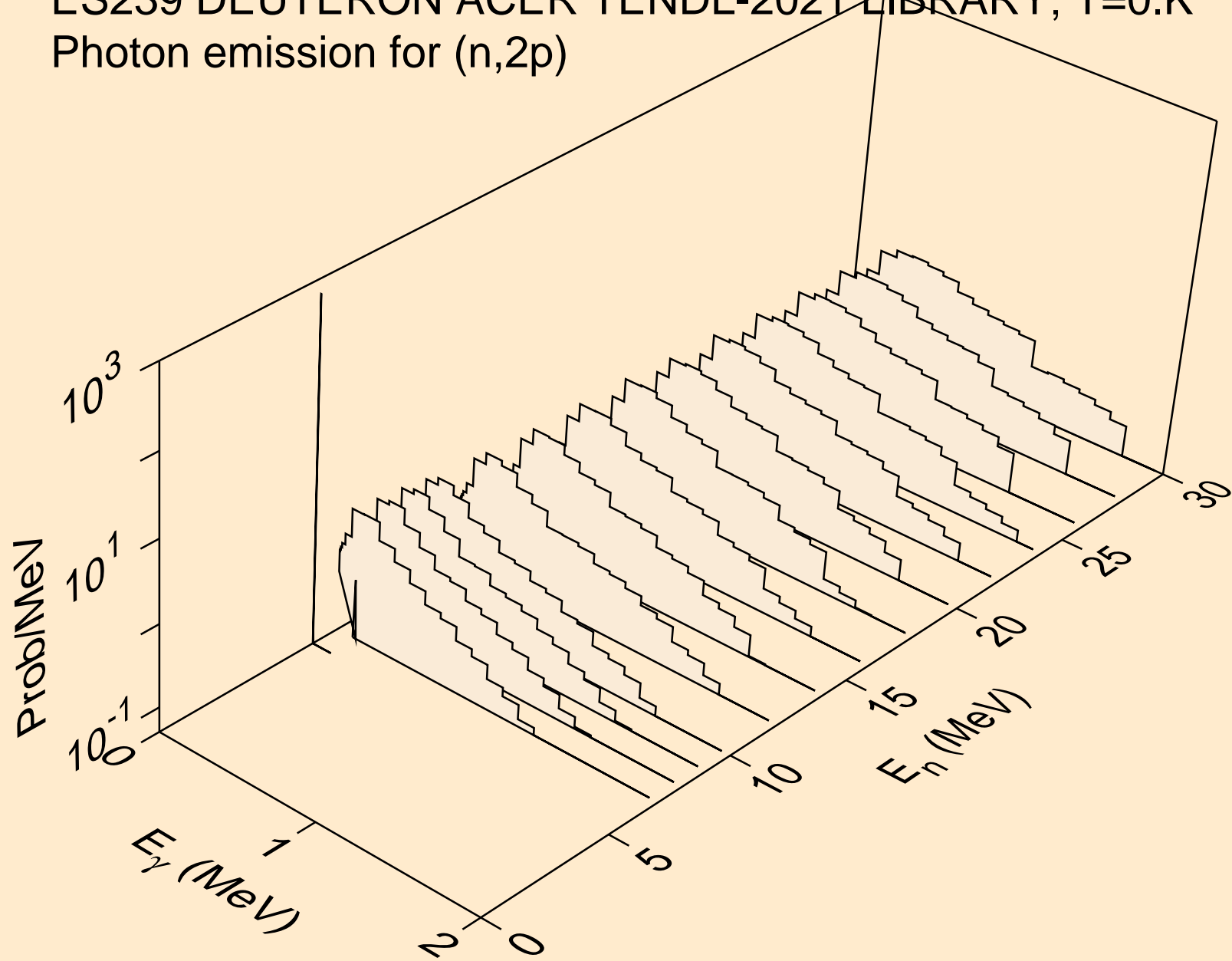
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



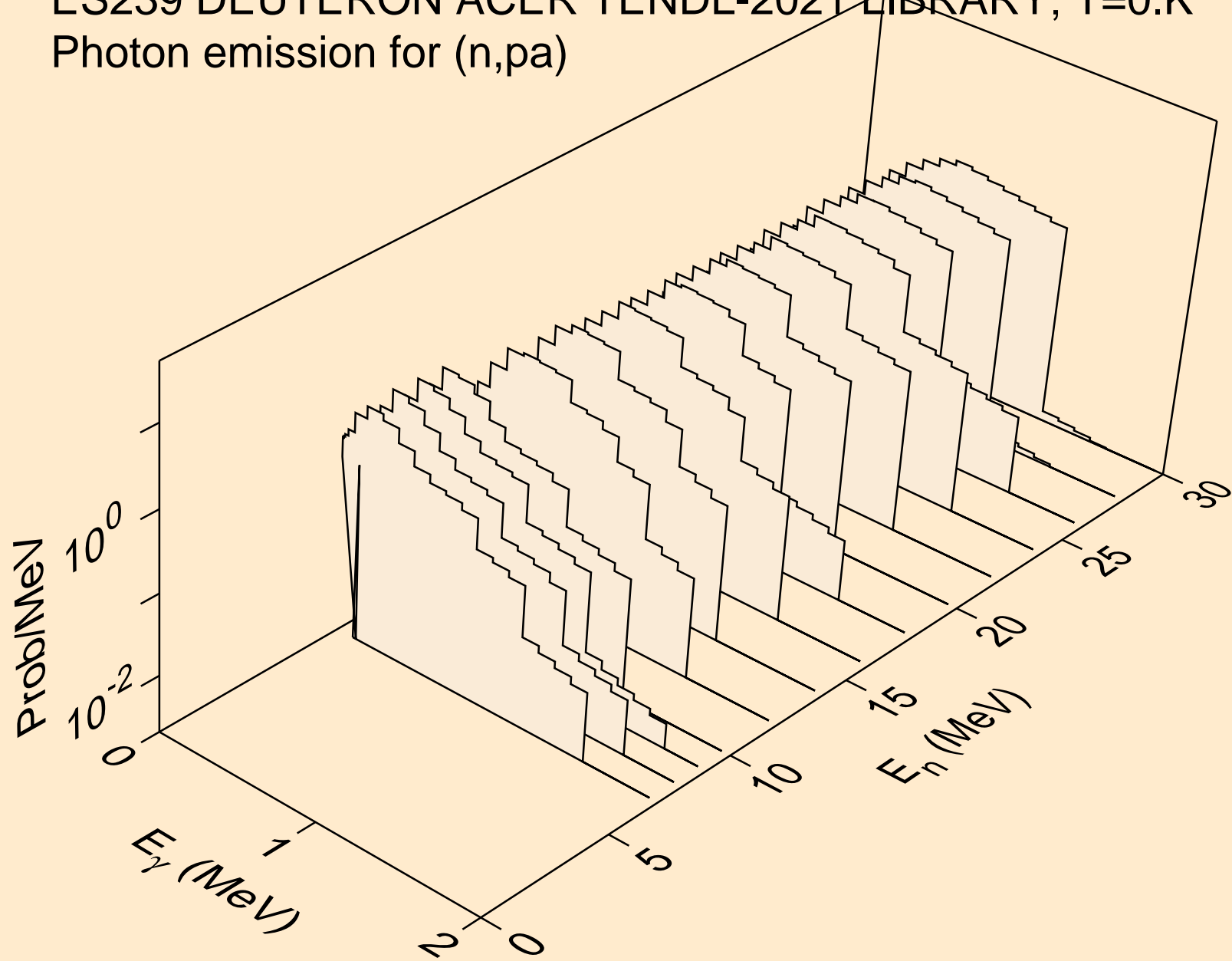
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



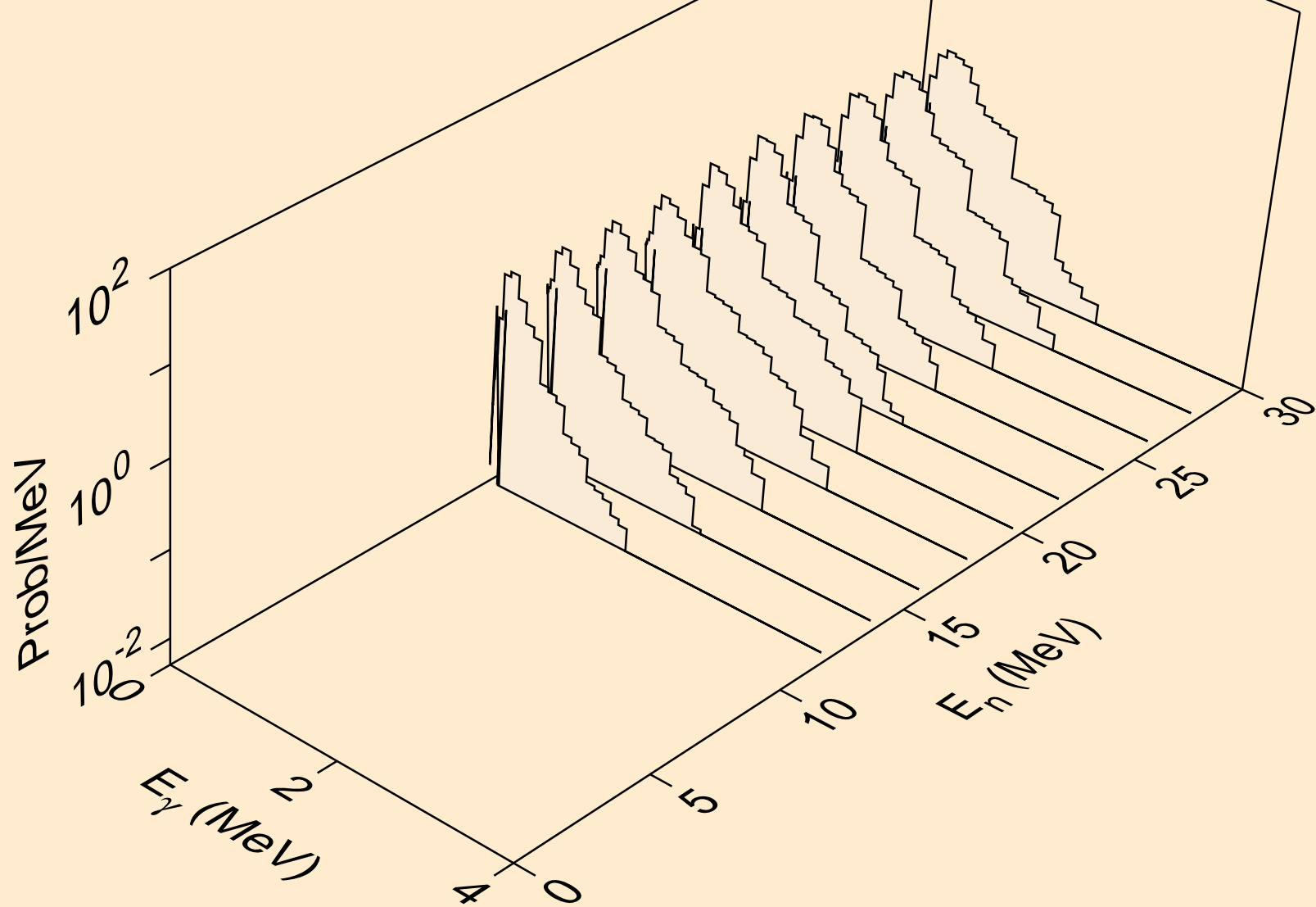
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

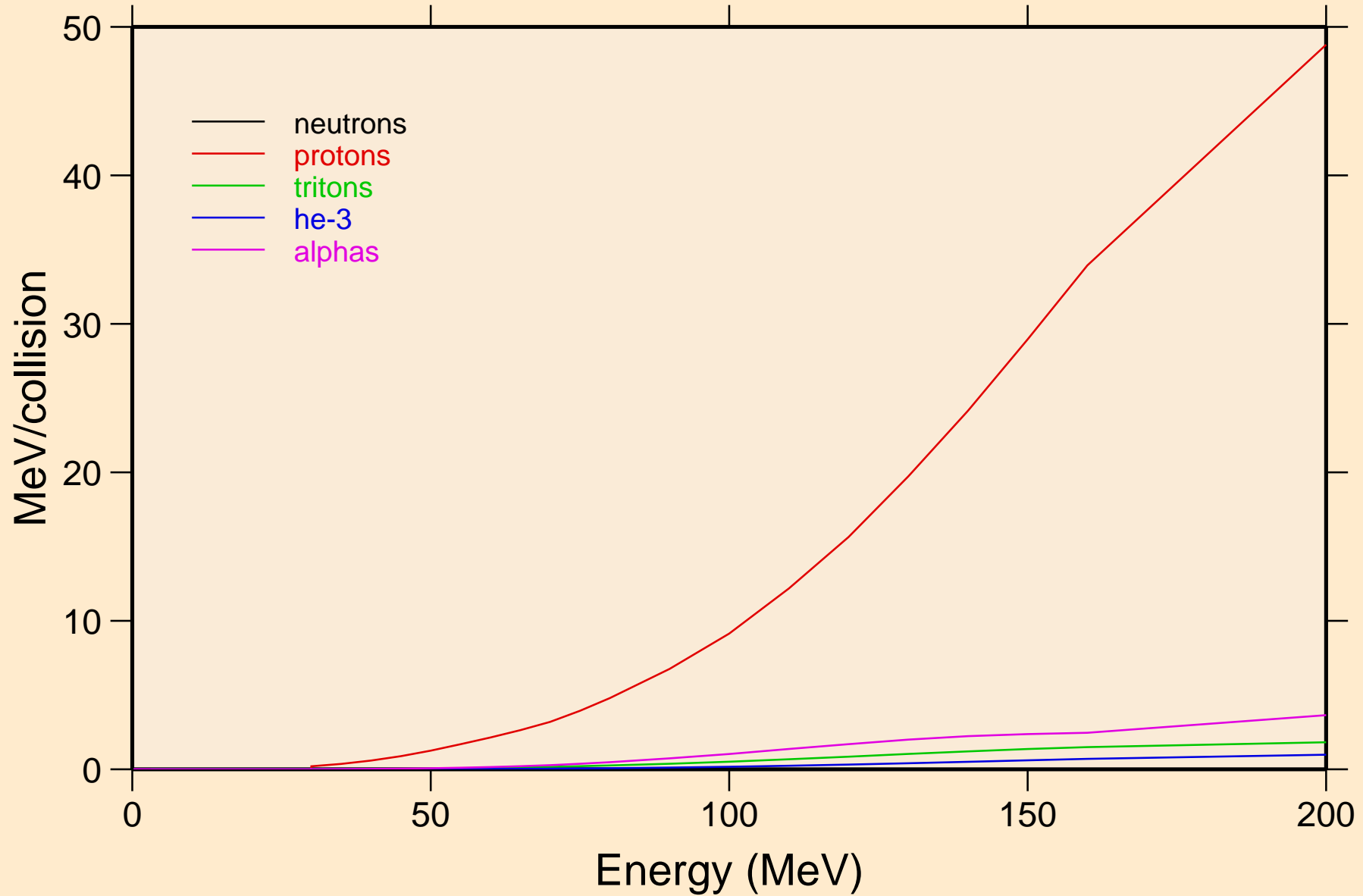


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

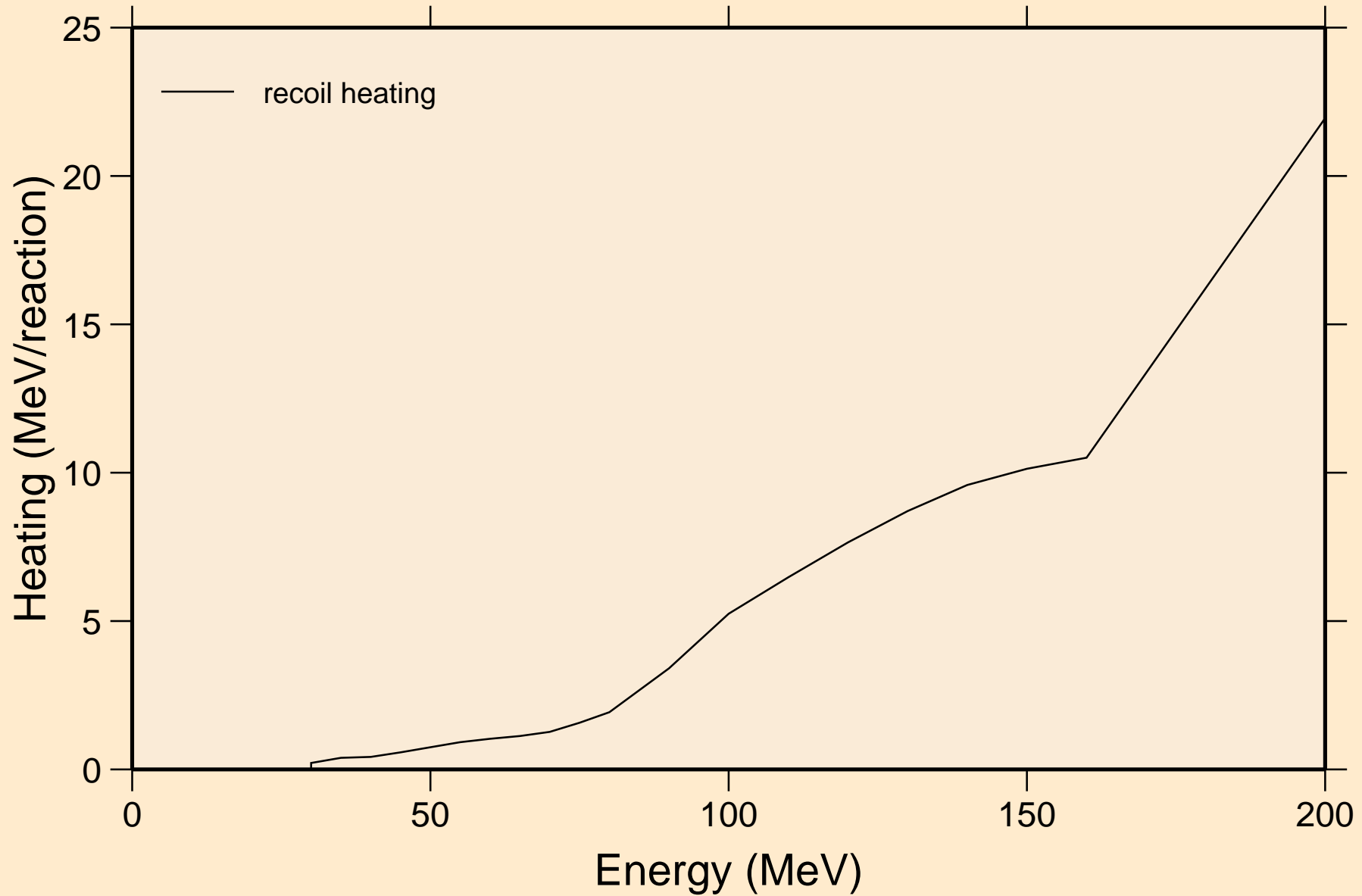


# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

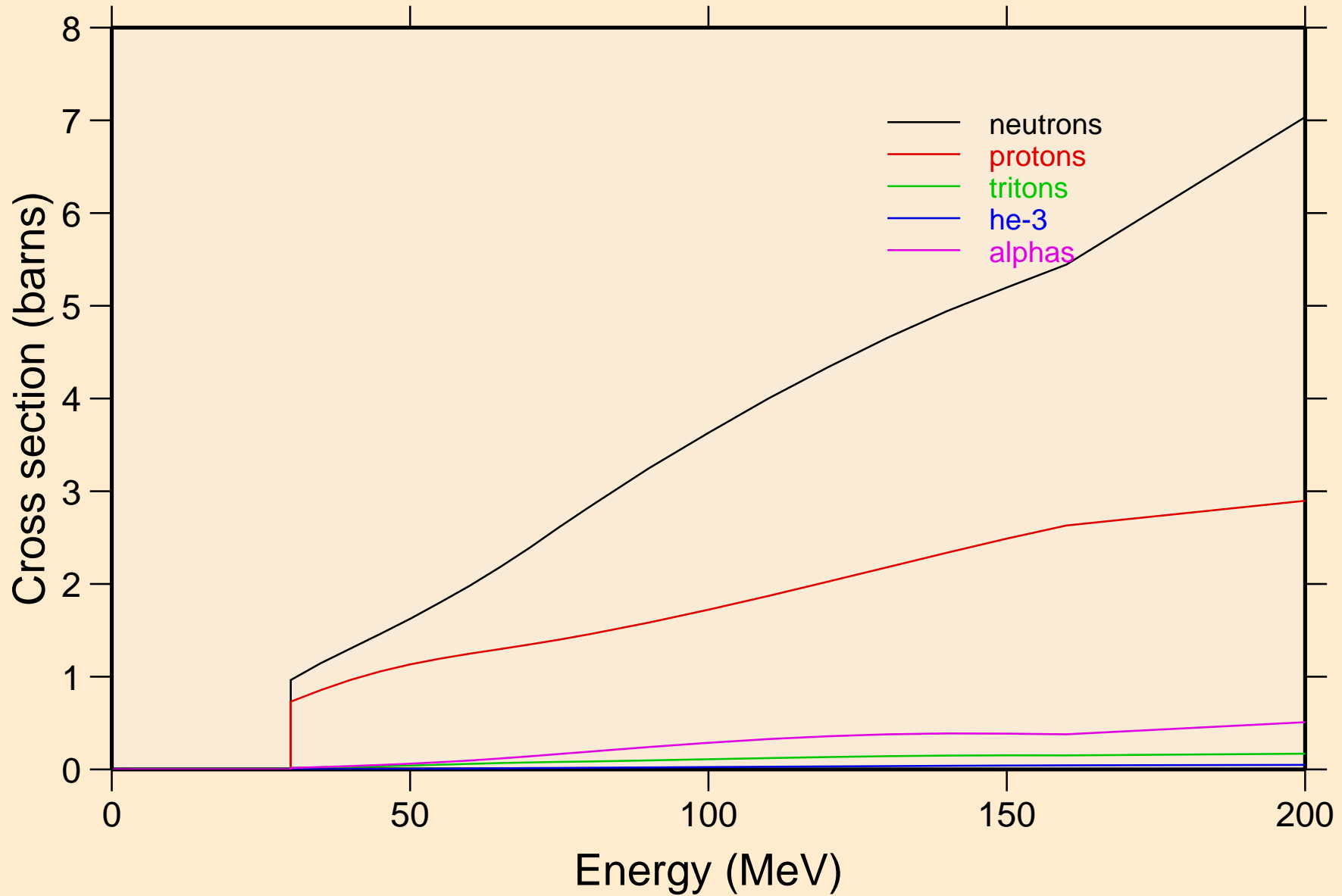


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



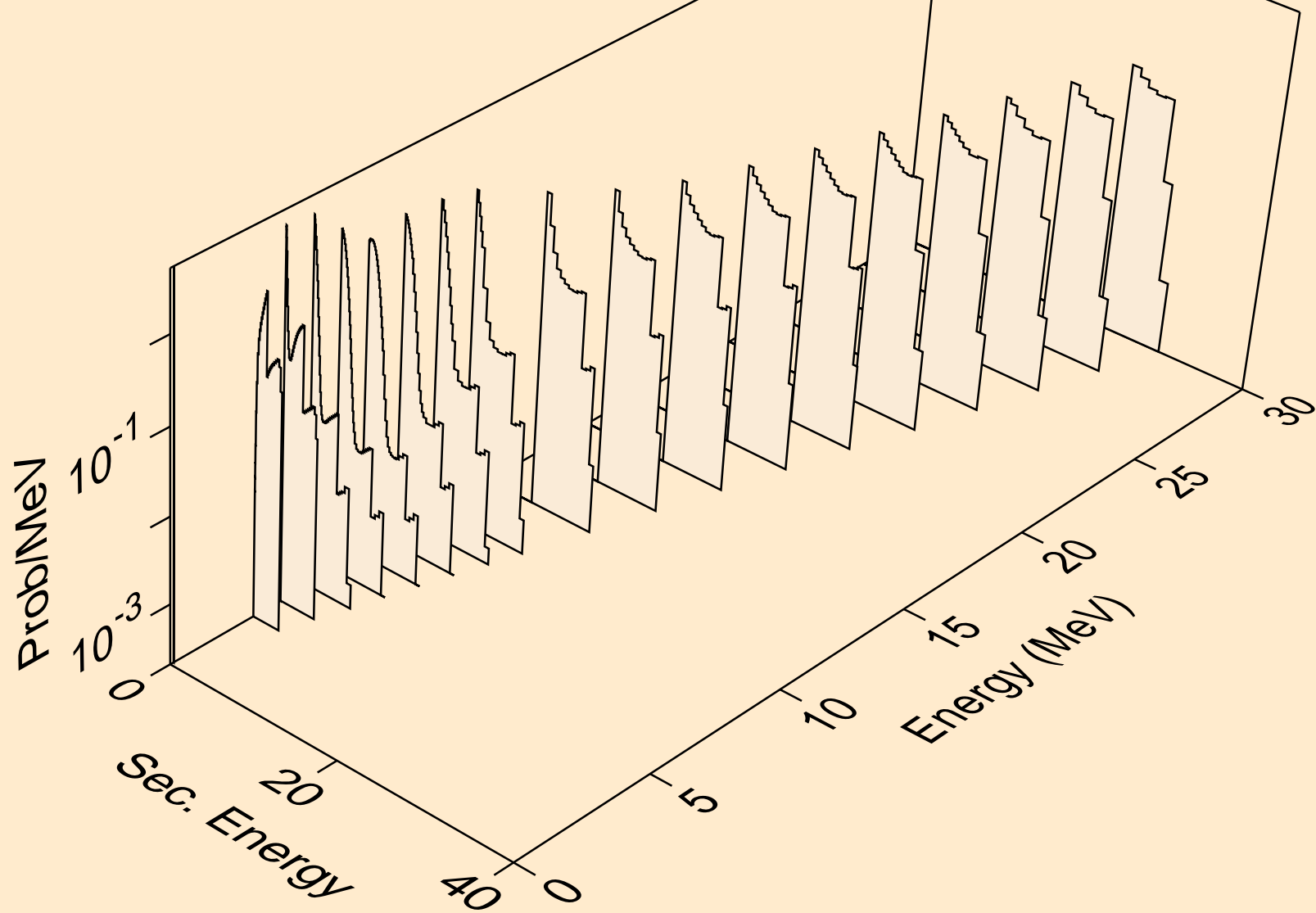
# ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle production cross sections

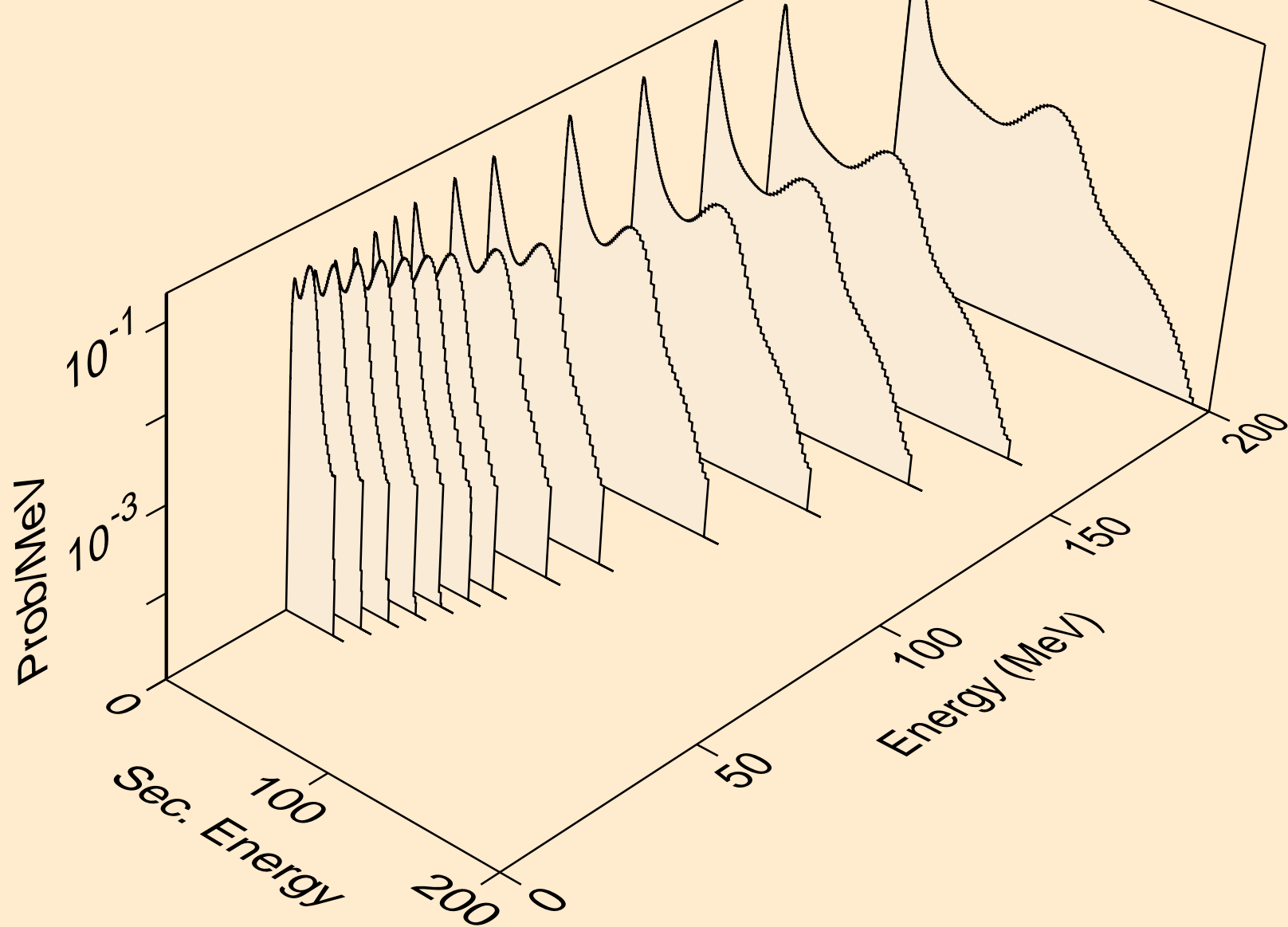




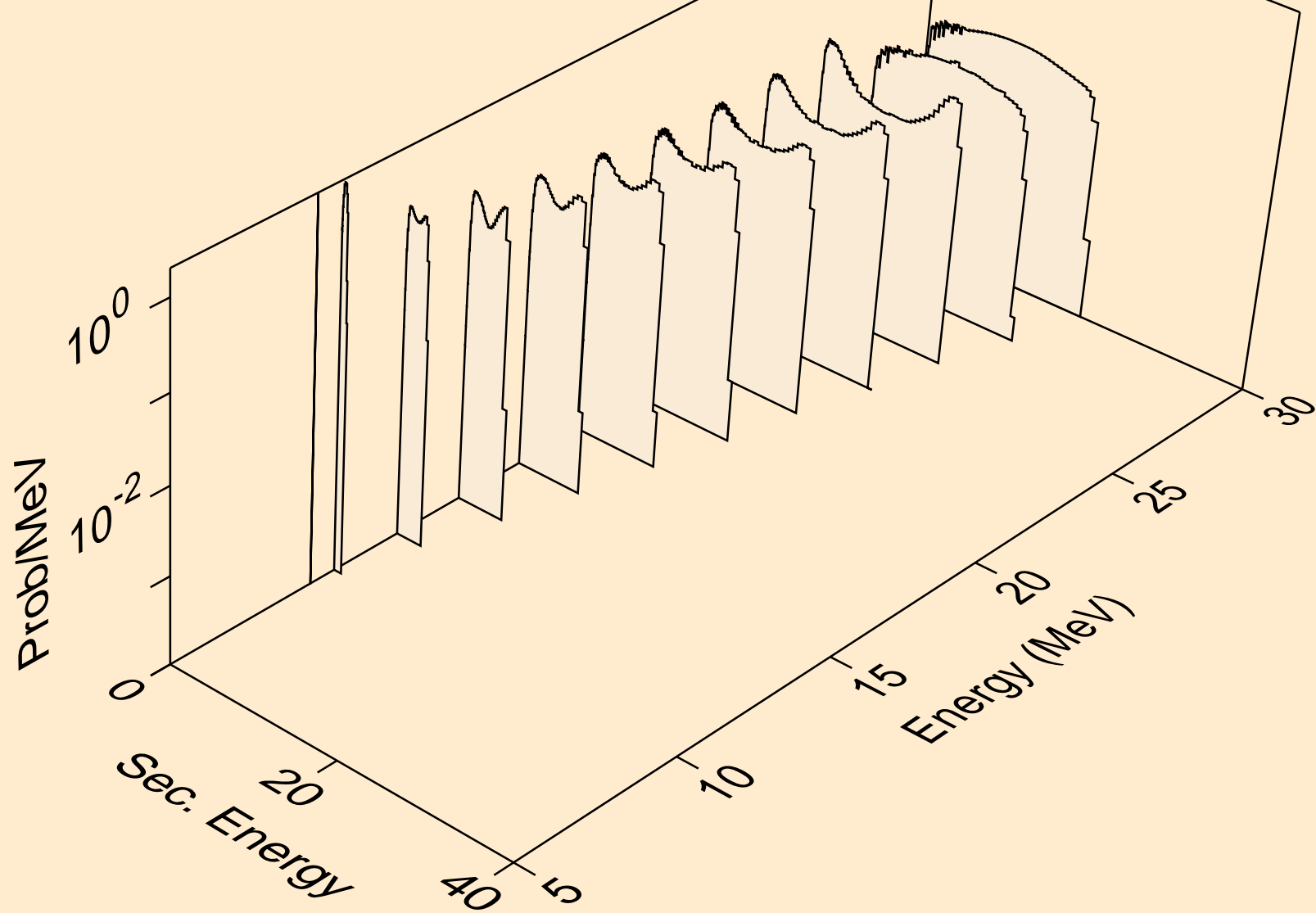
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



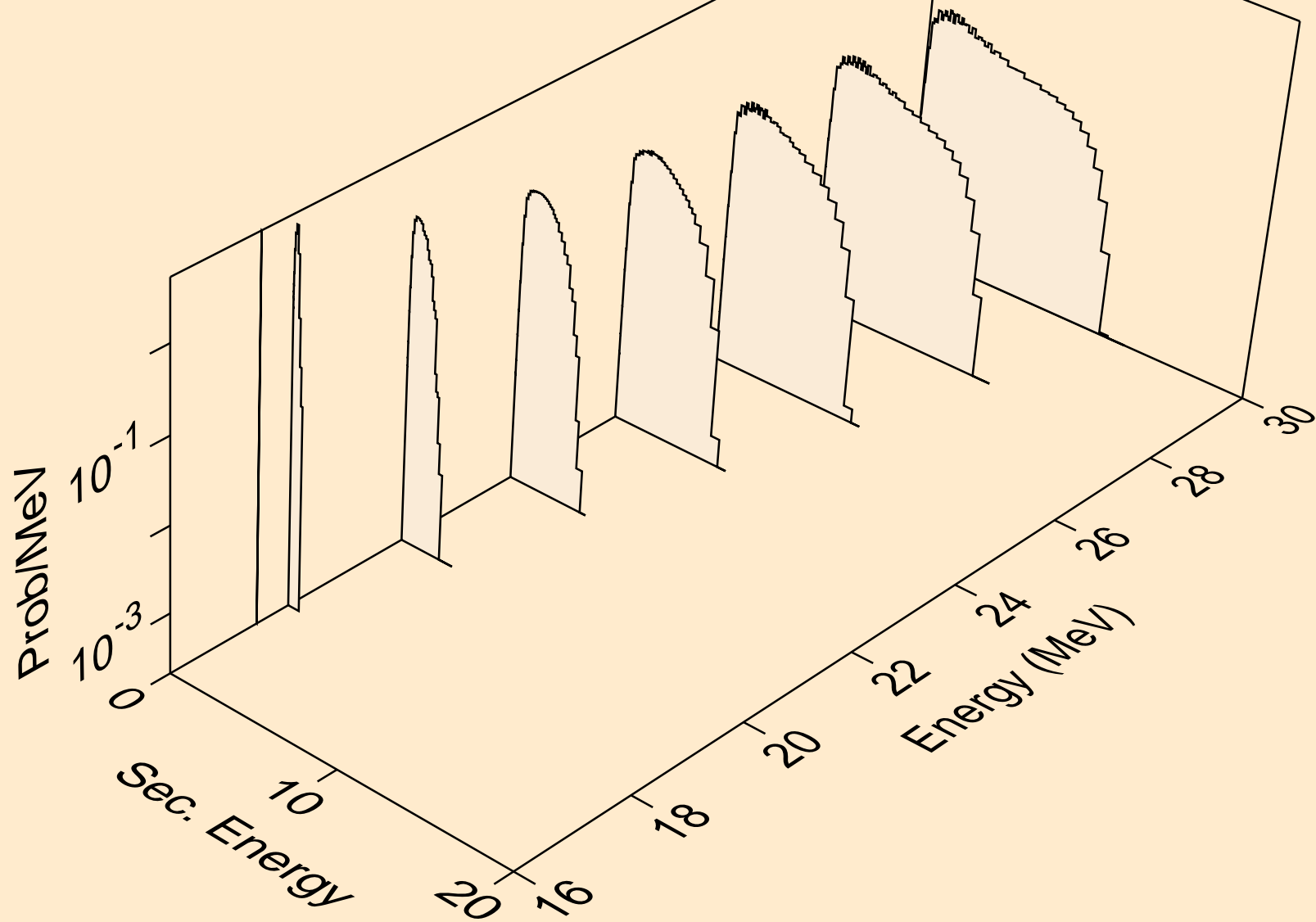
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



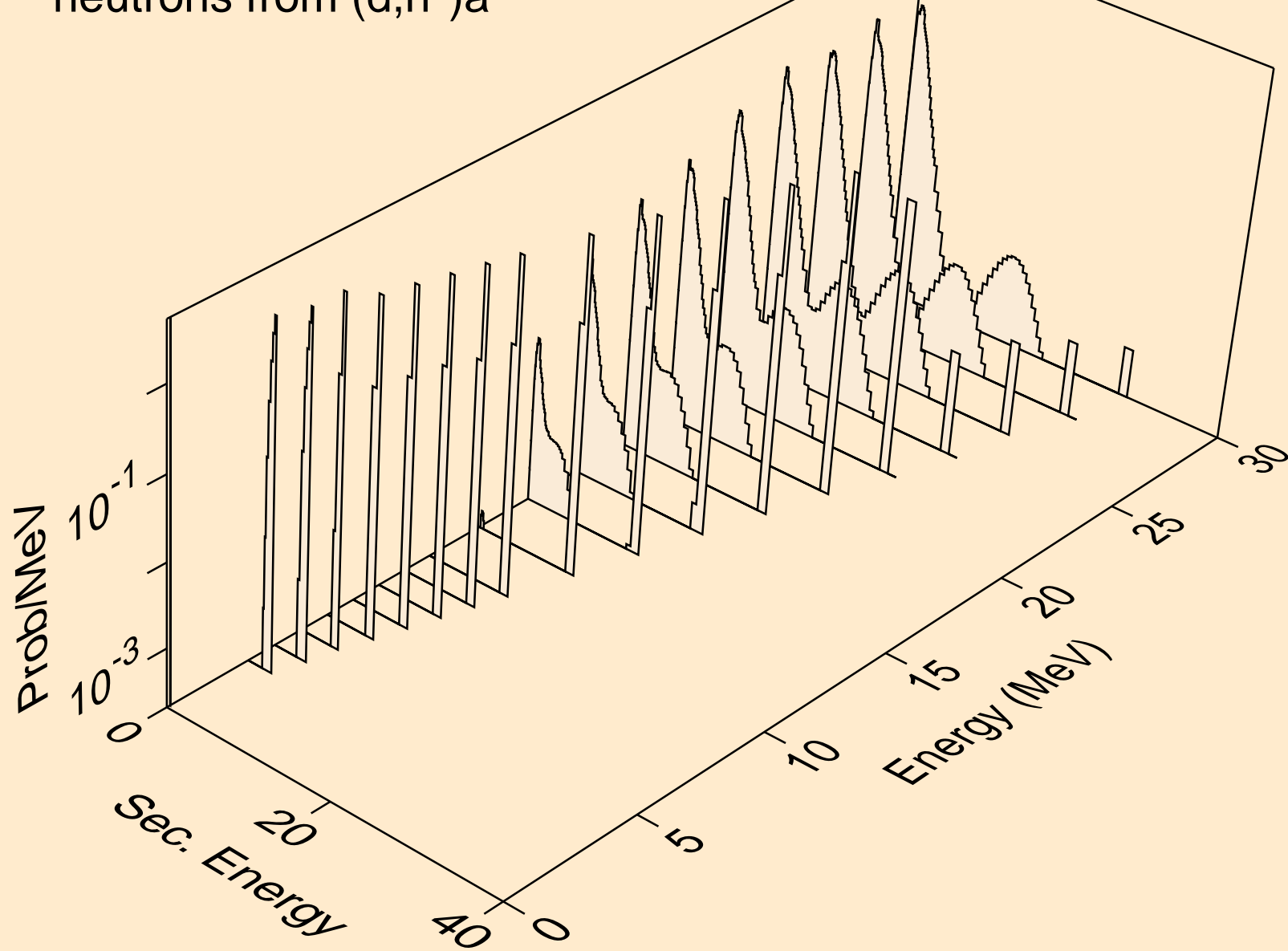
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



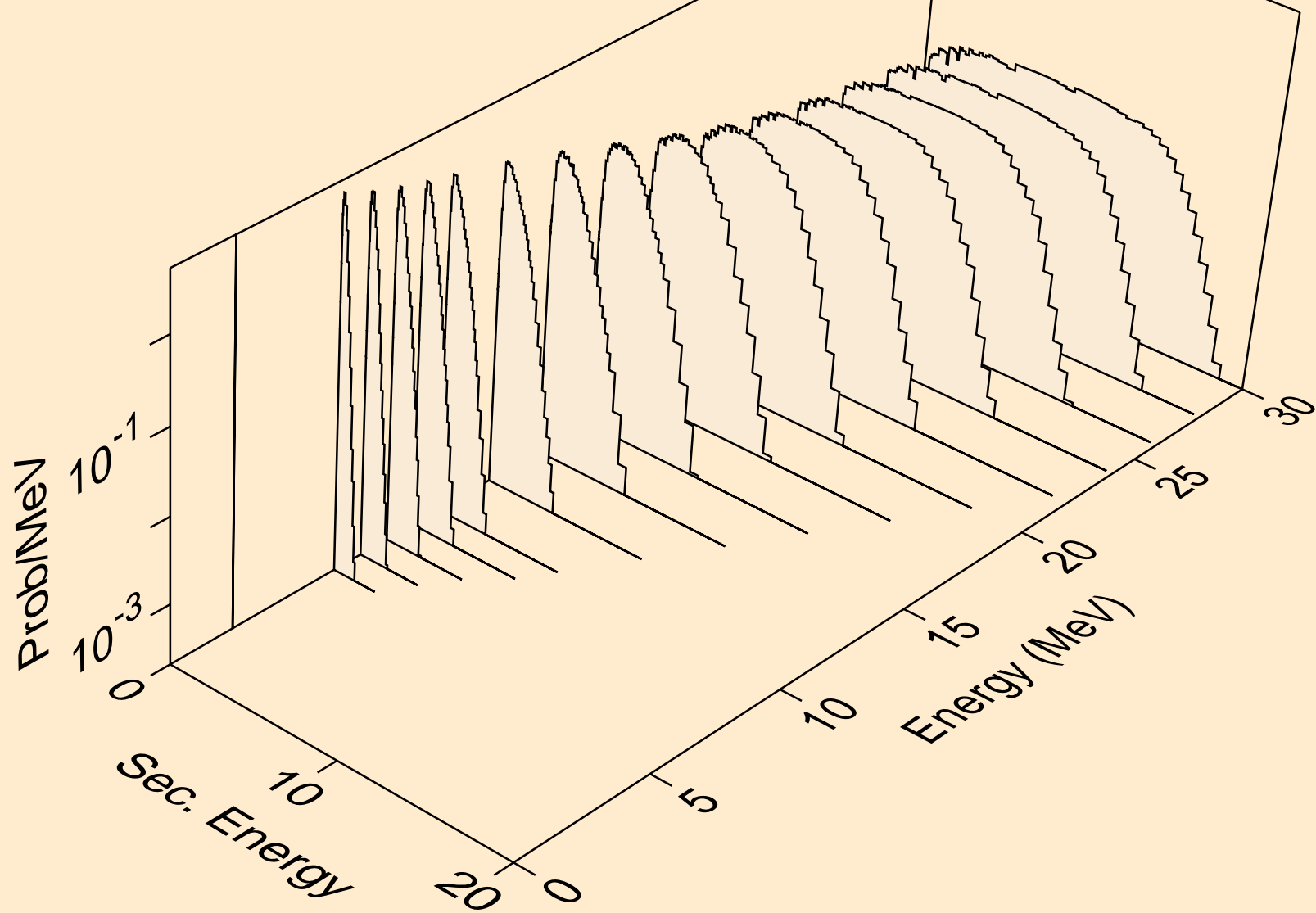
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



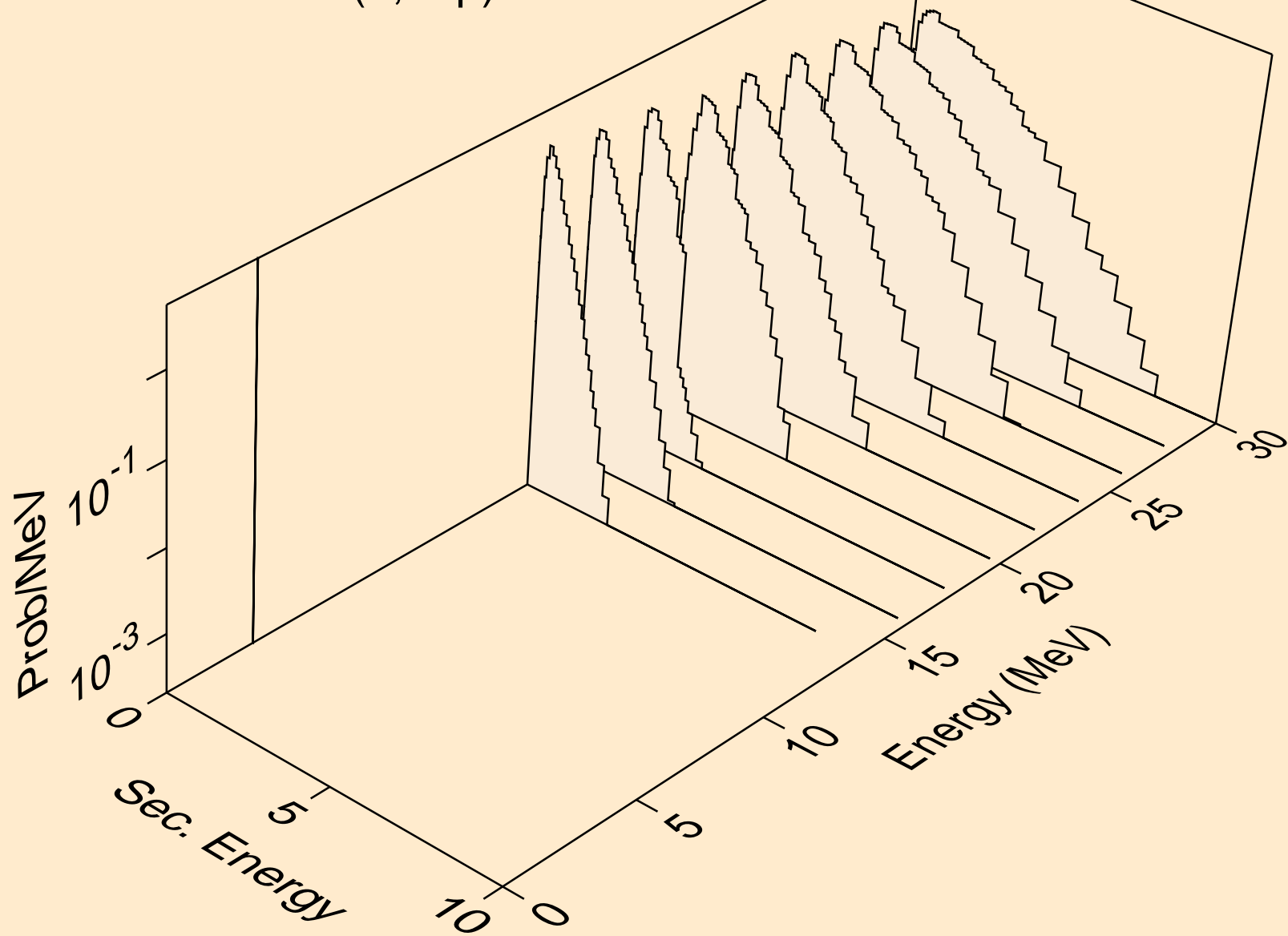
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



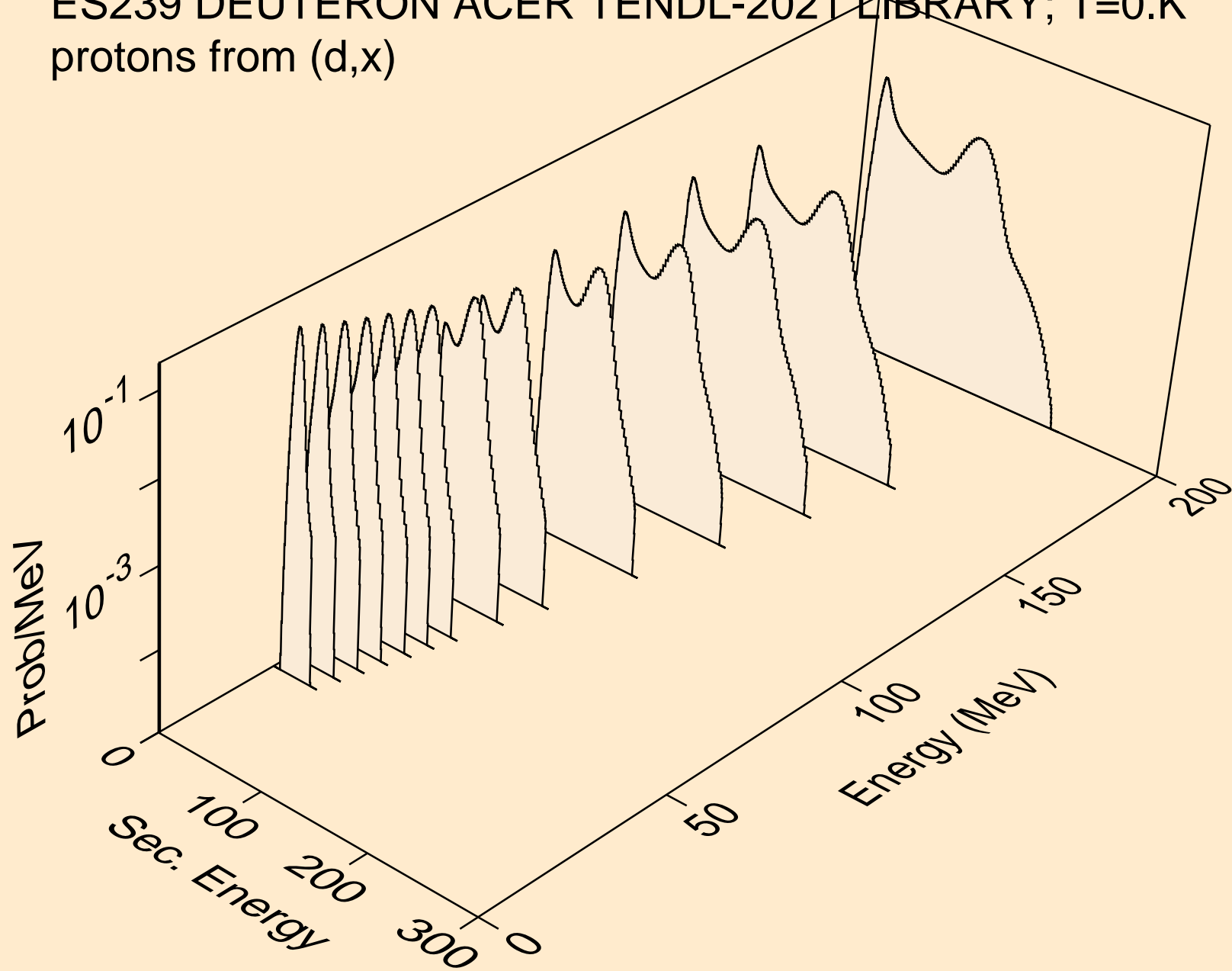
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)

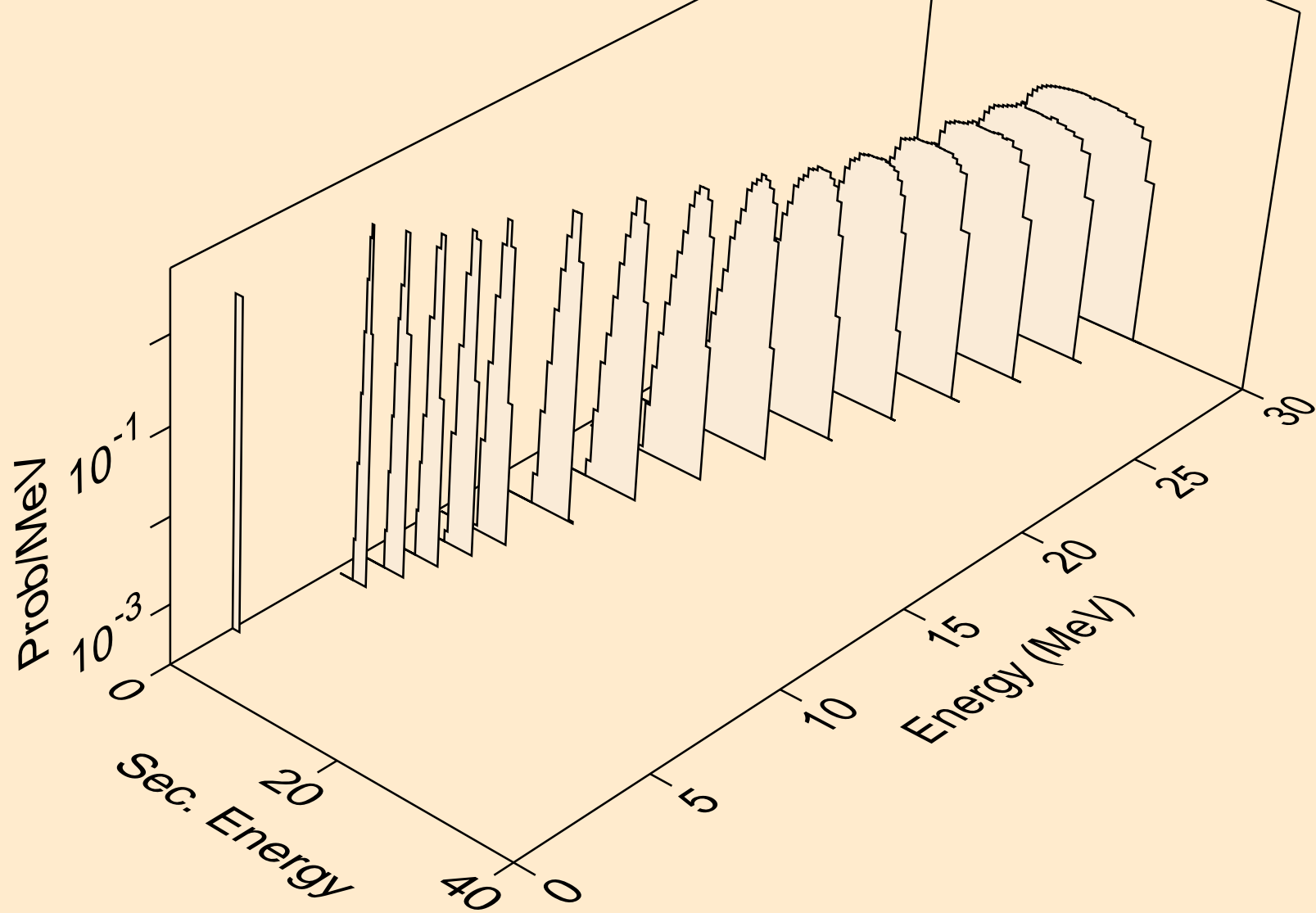


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)

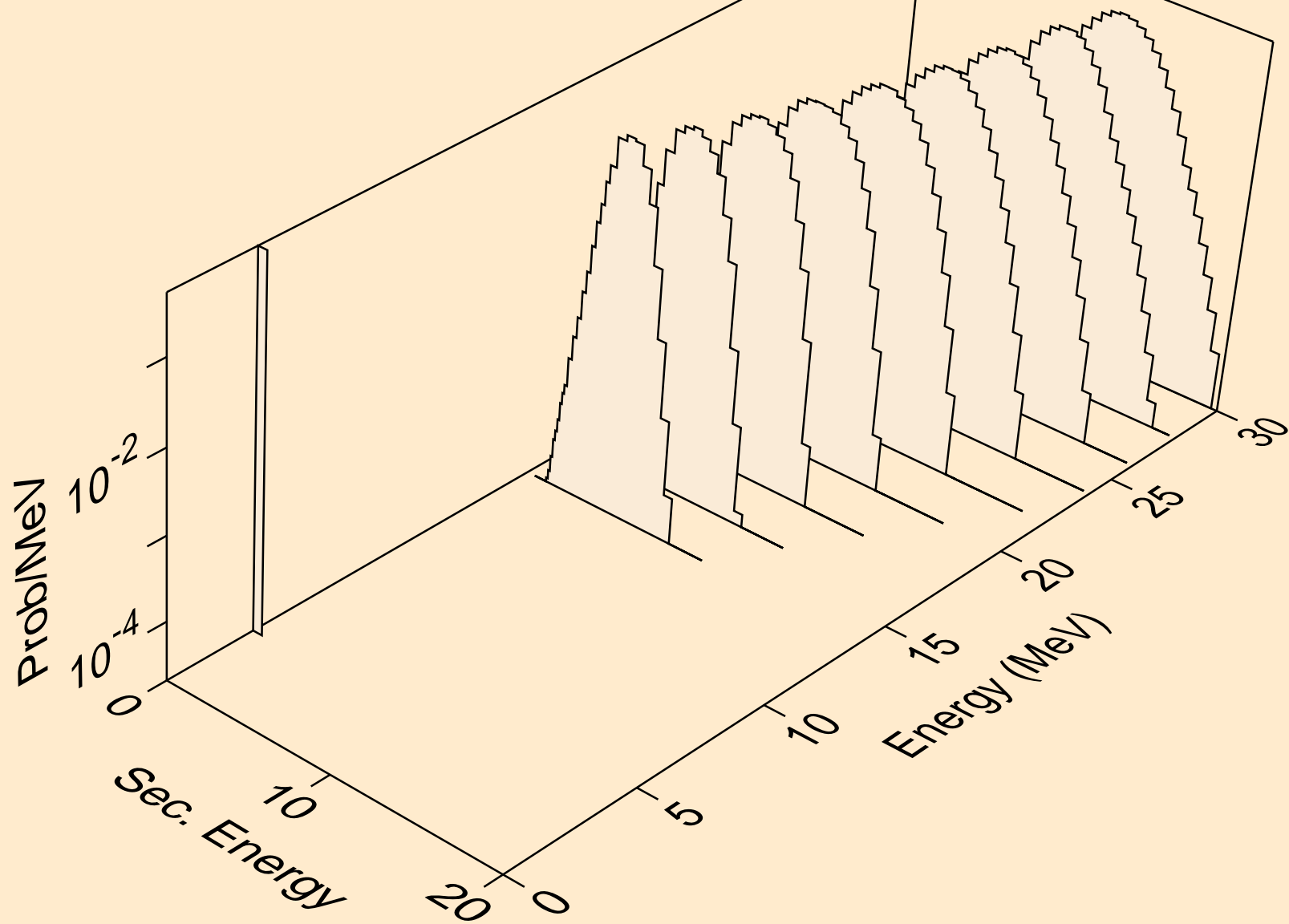




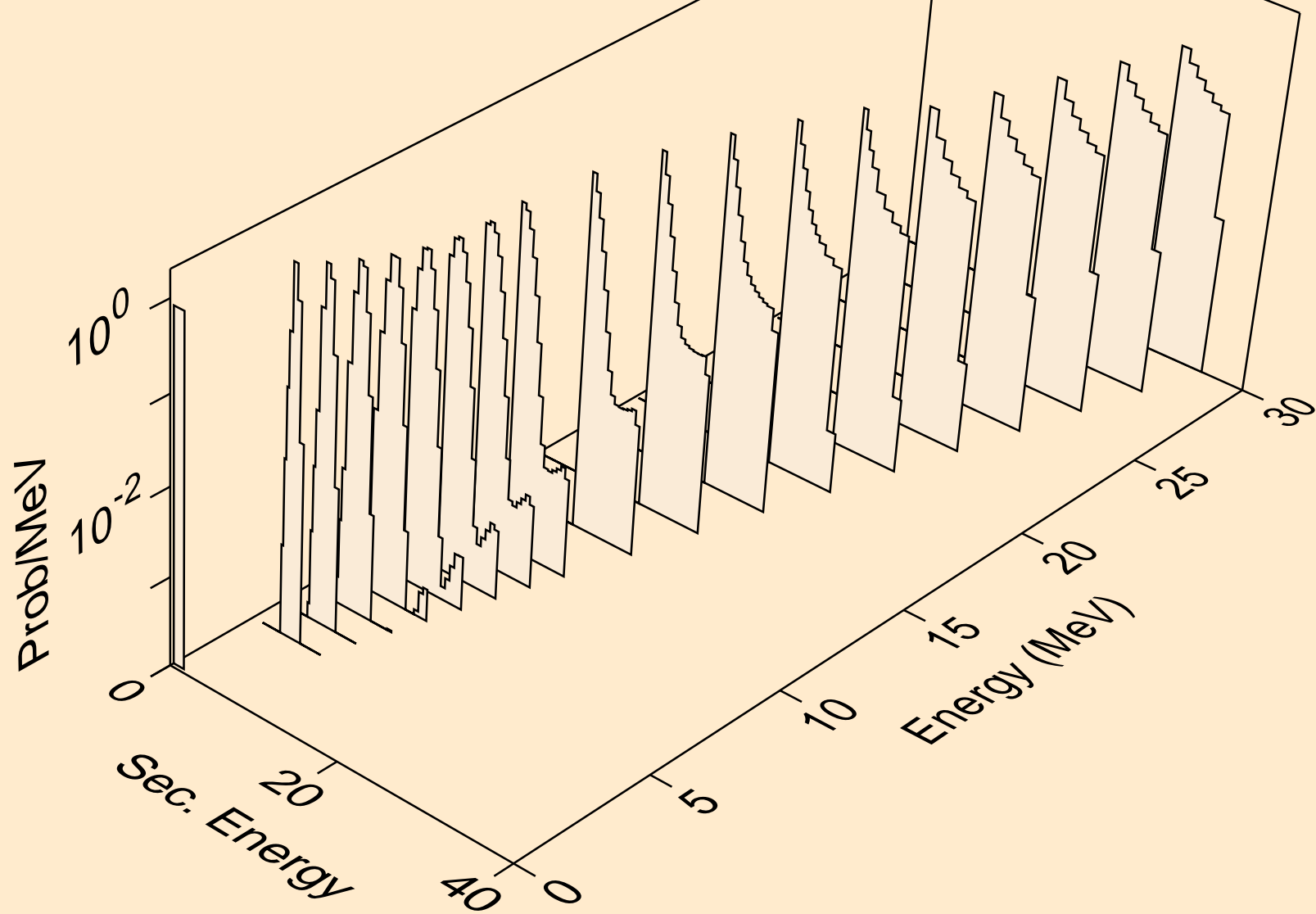
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



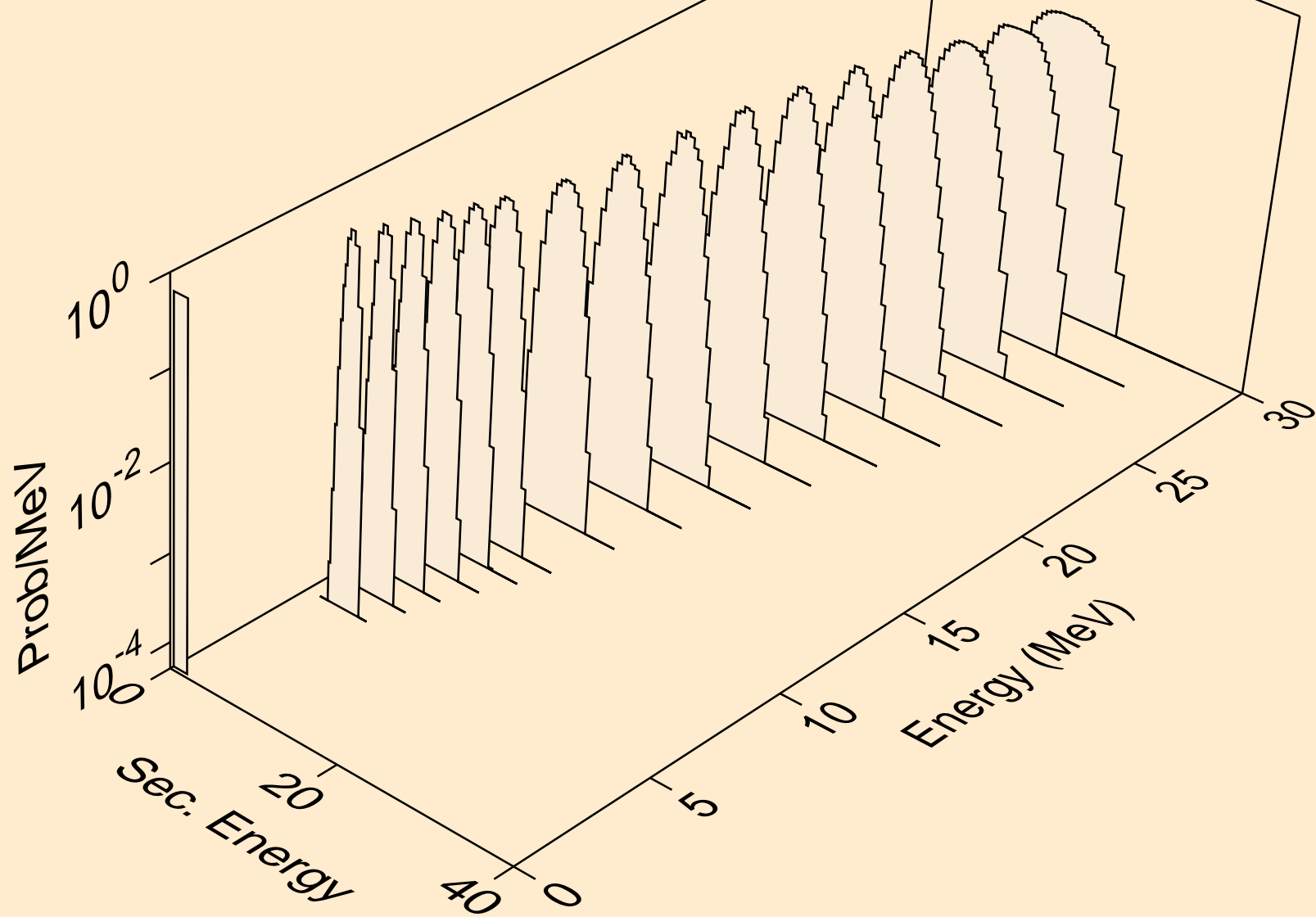
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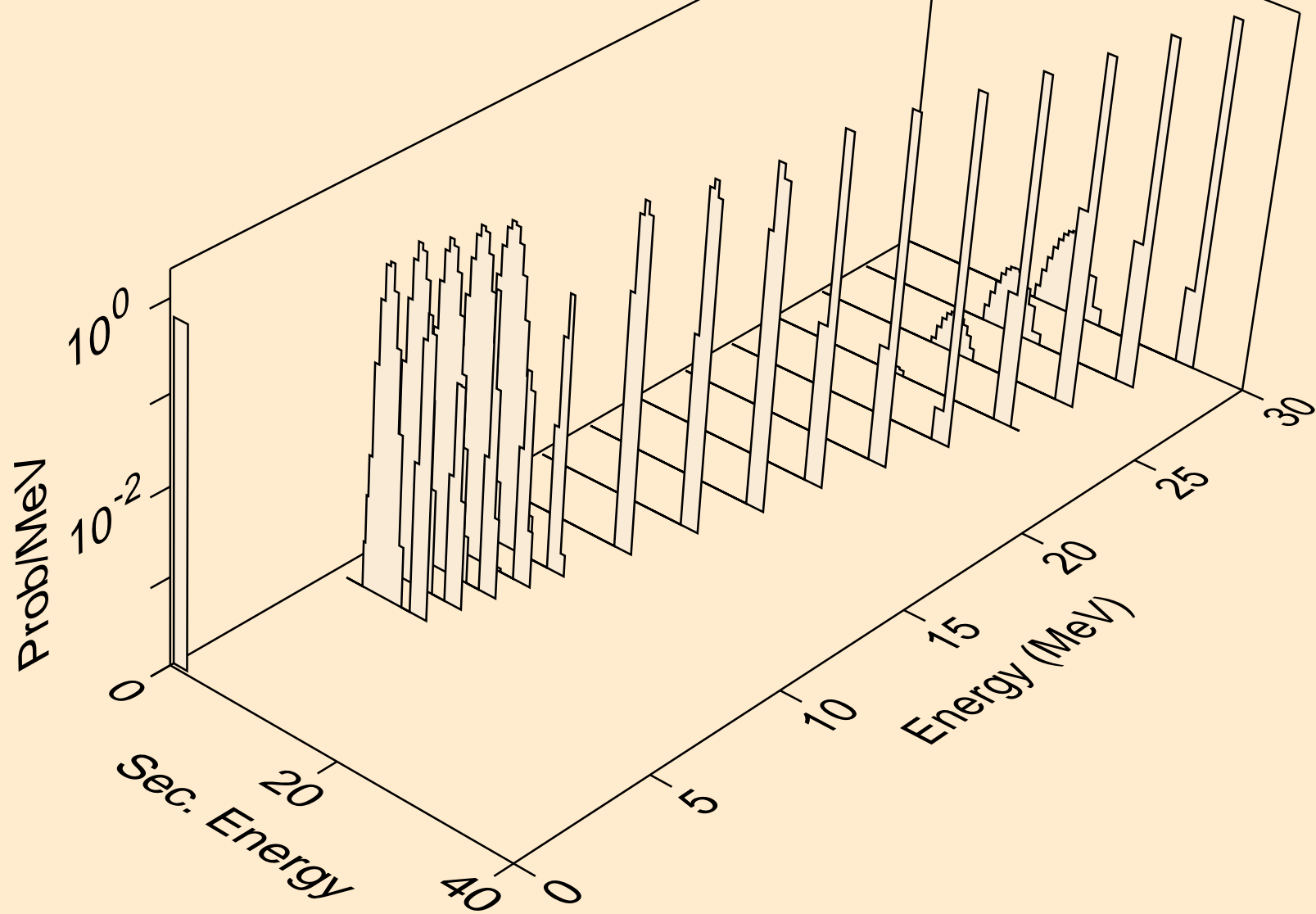
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



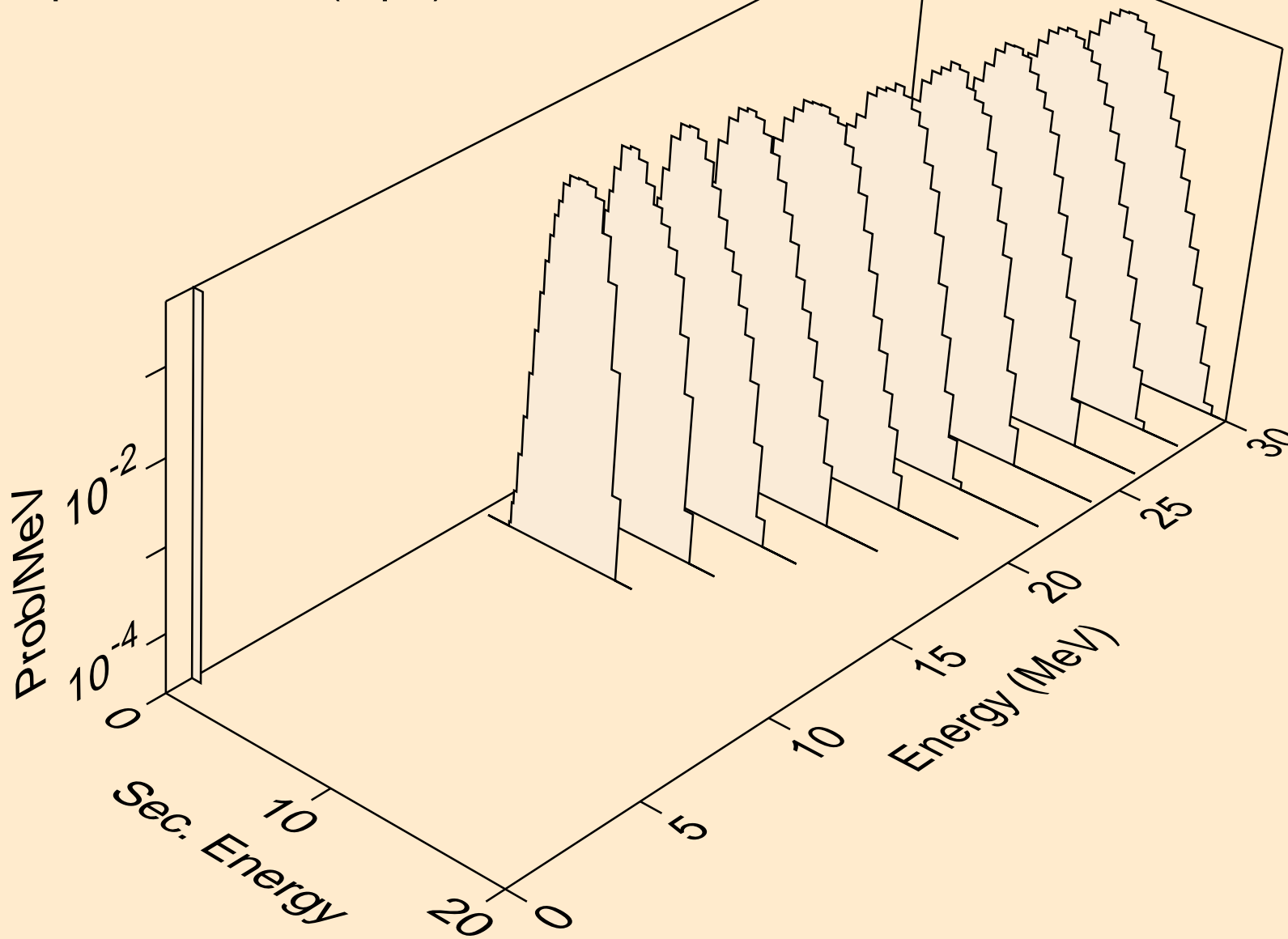
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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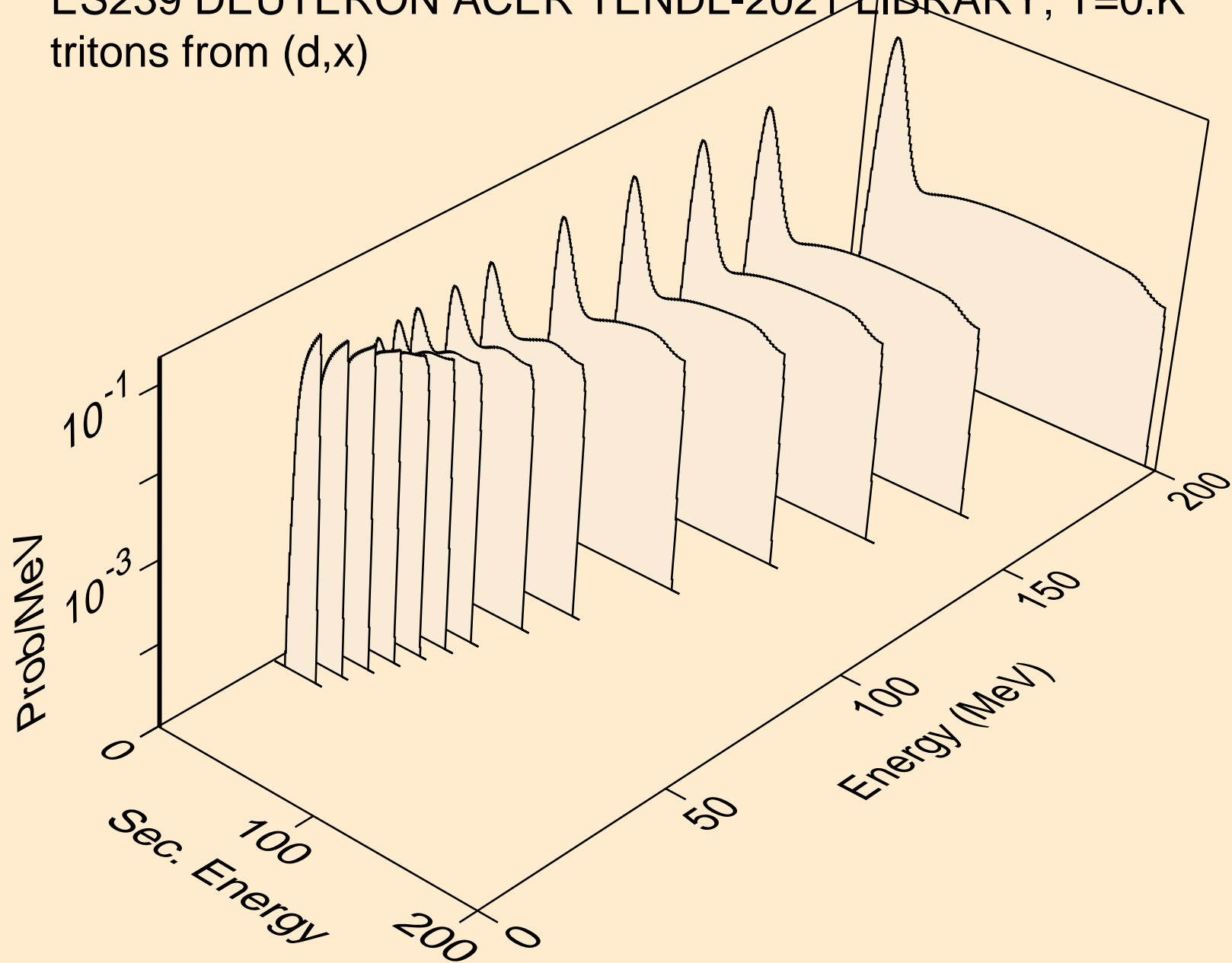
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)



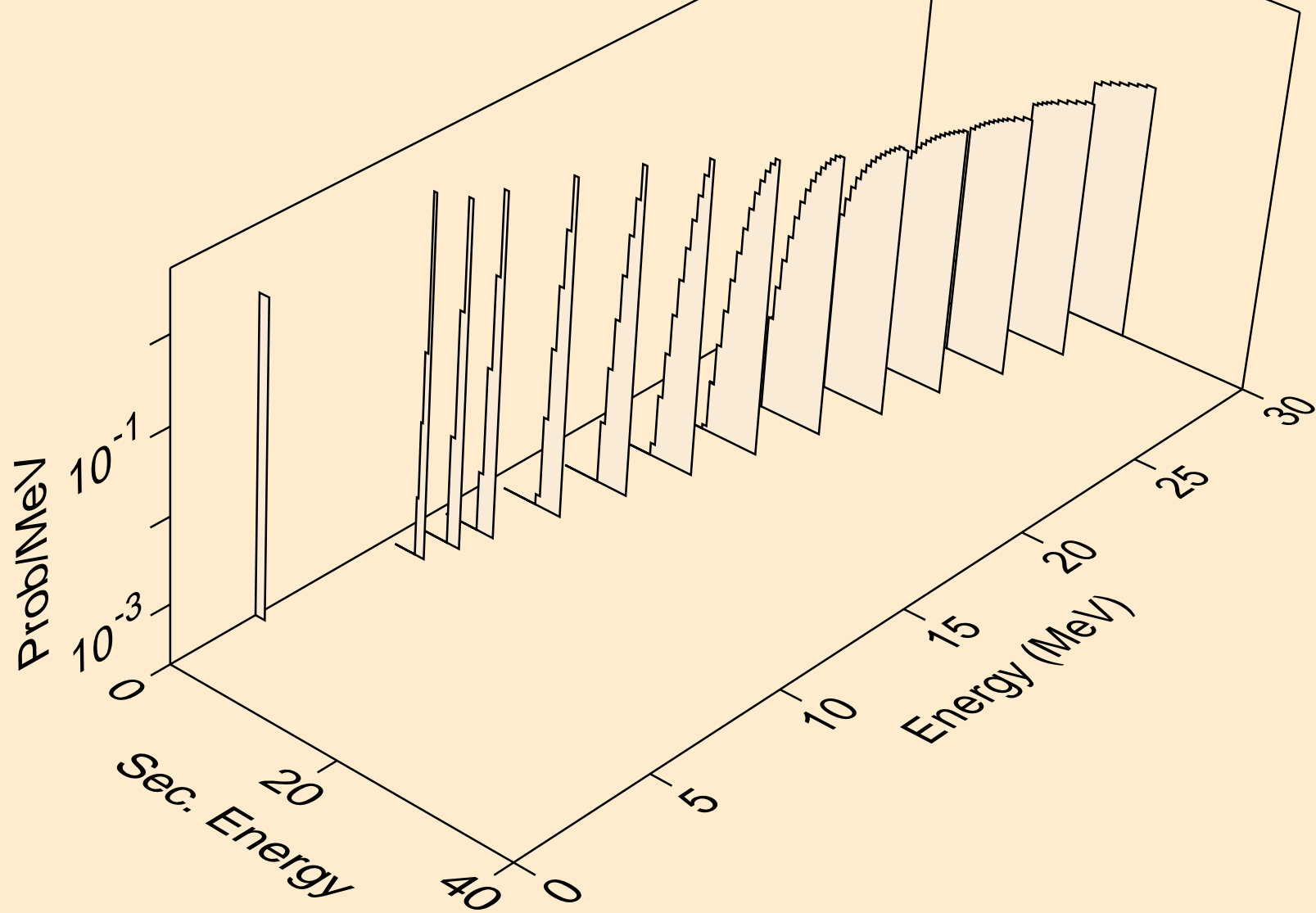
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

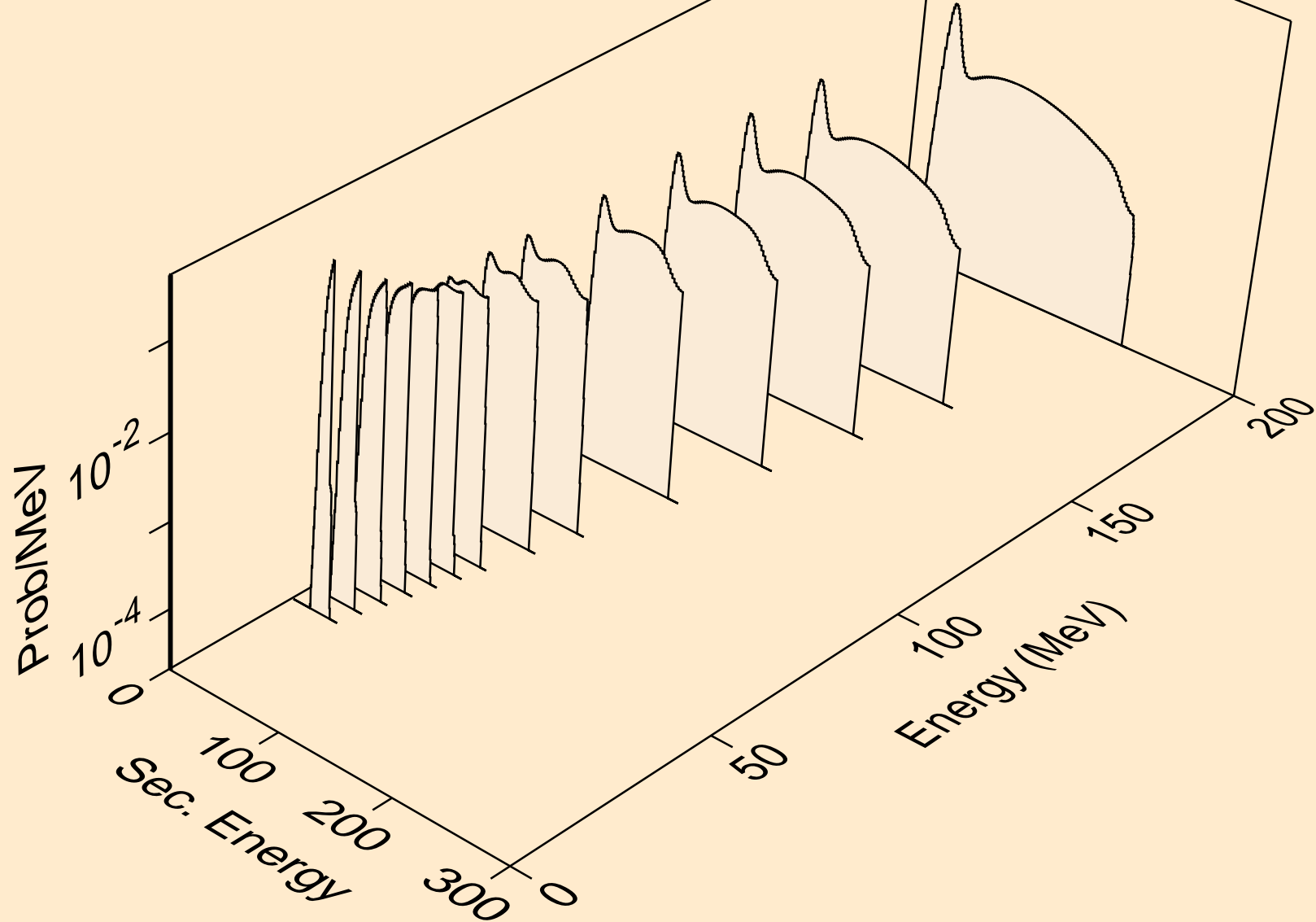


ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)

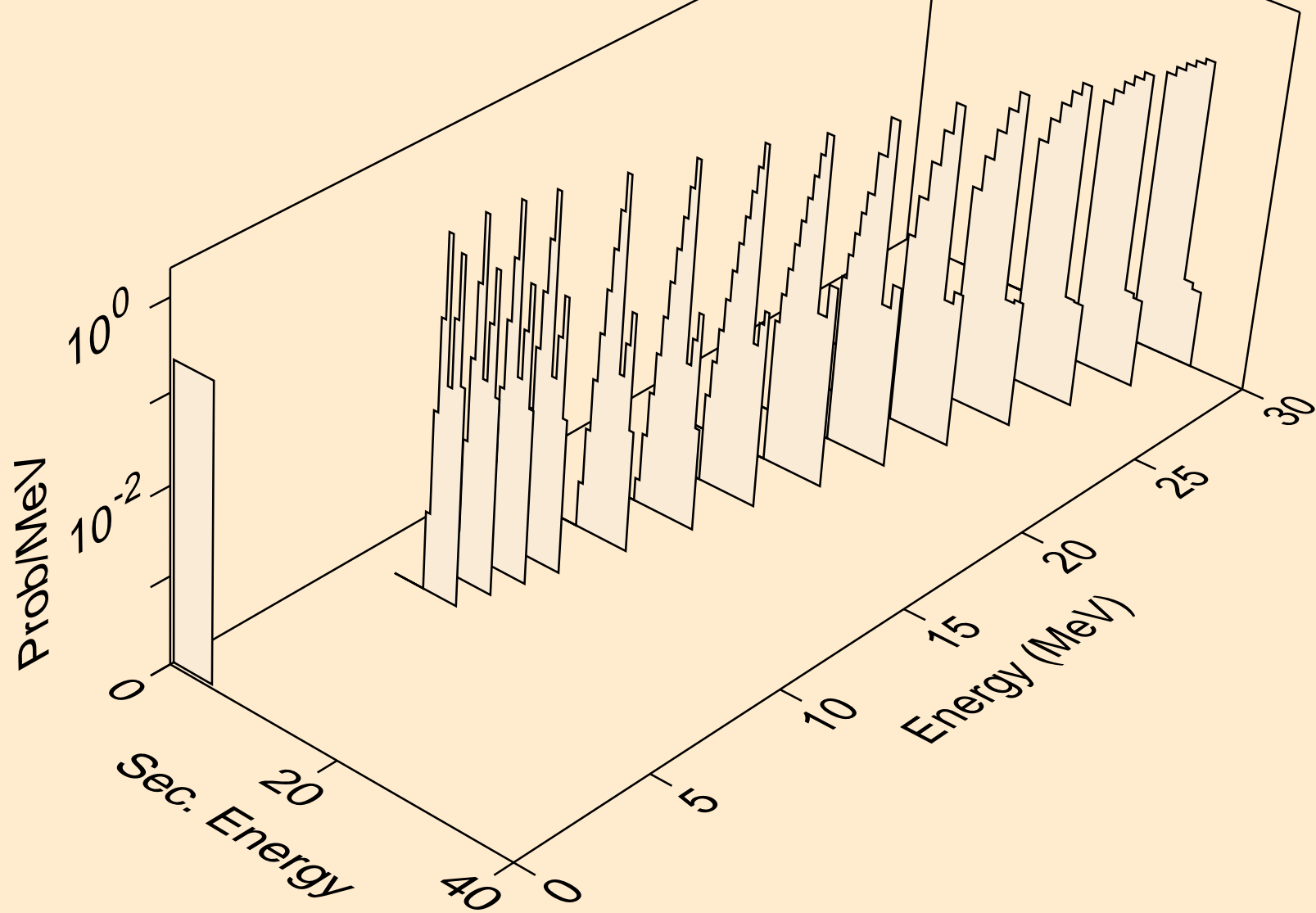




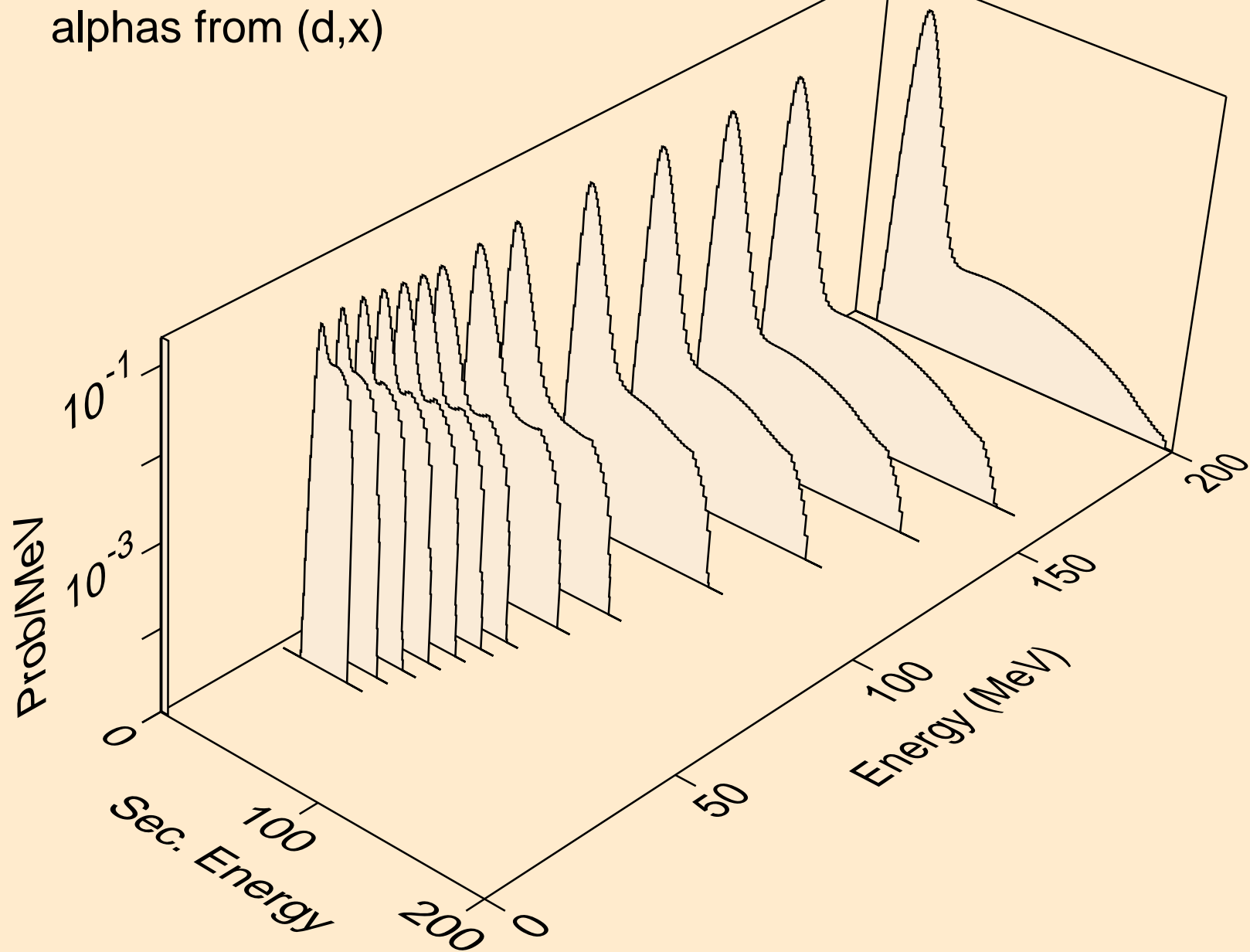
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



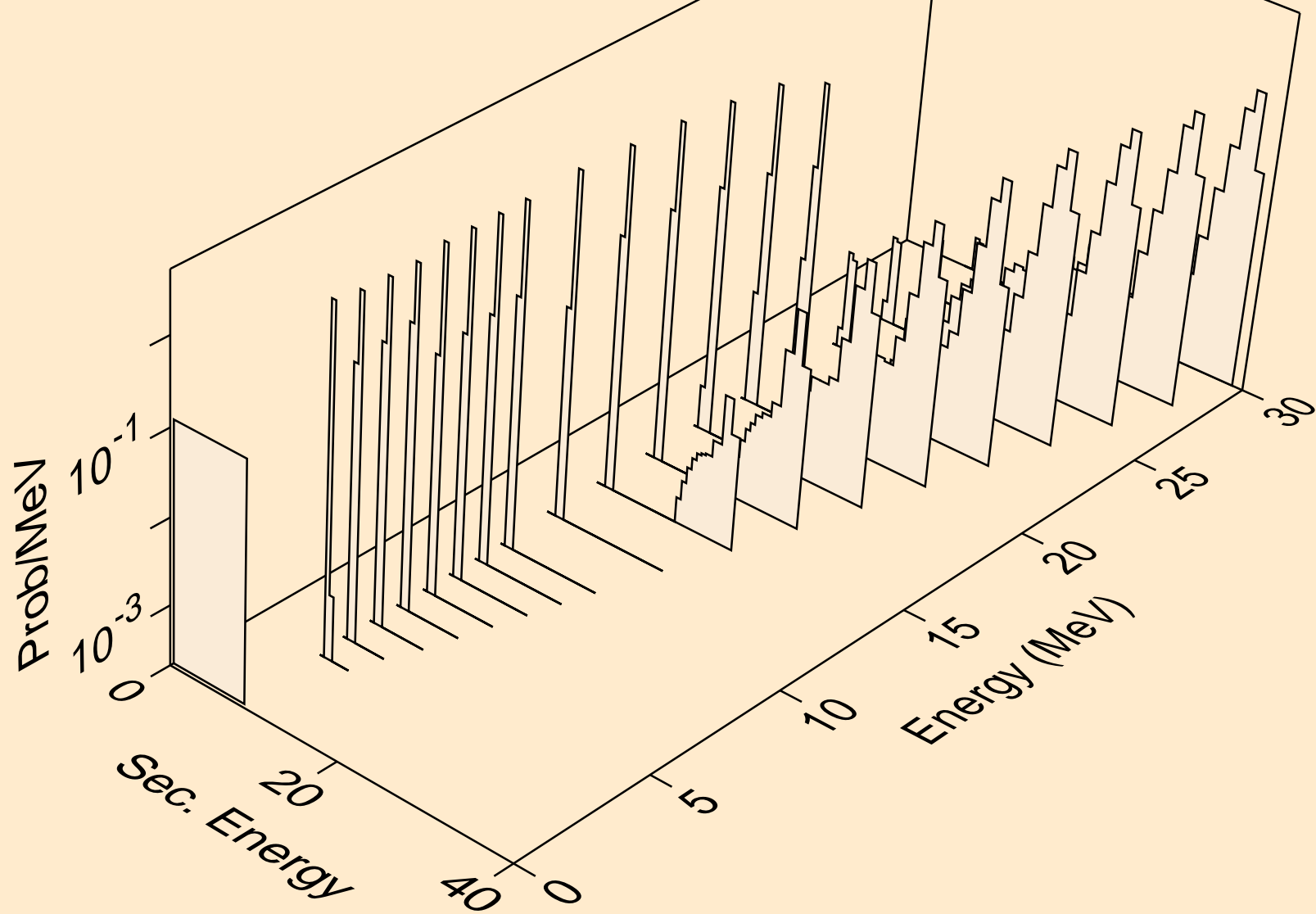
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



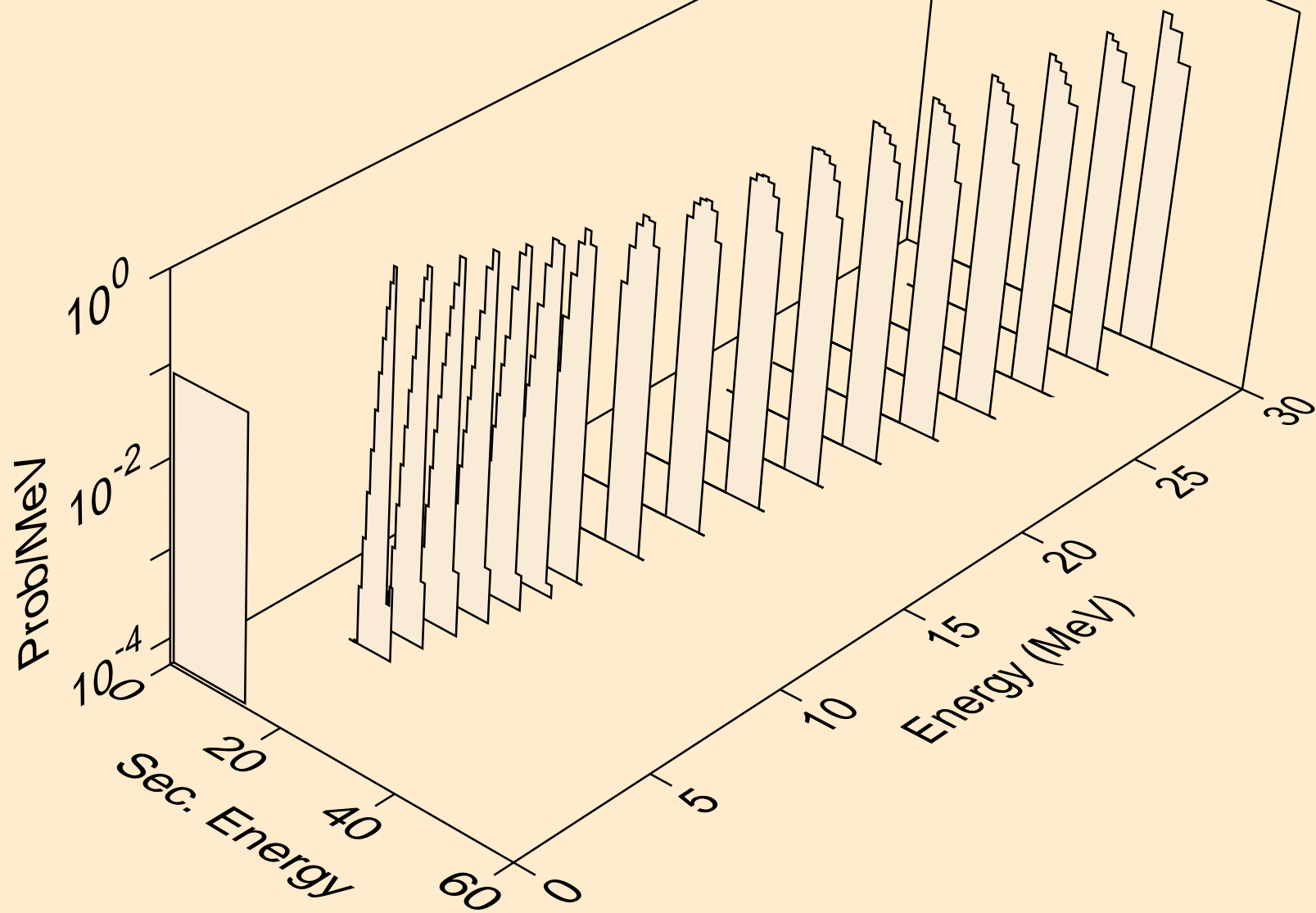
ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



ES239 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)

