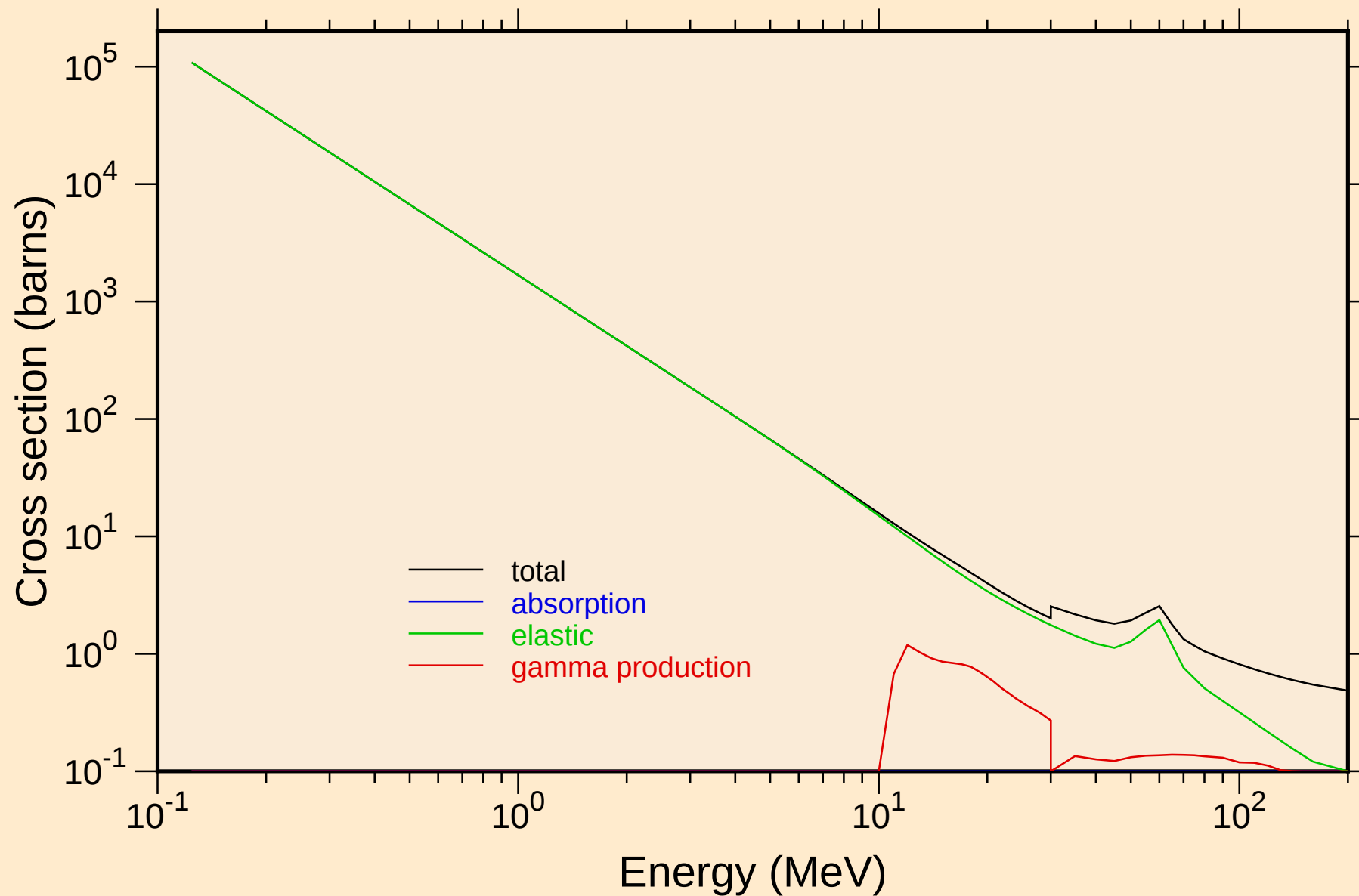


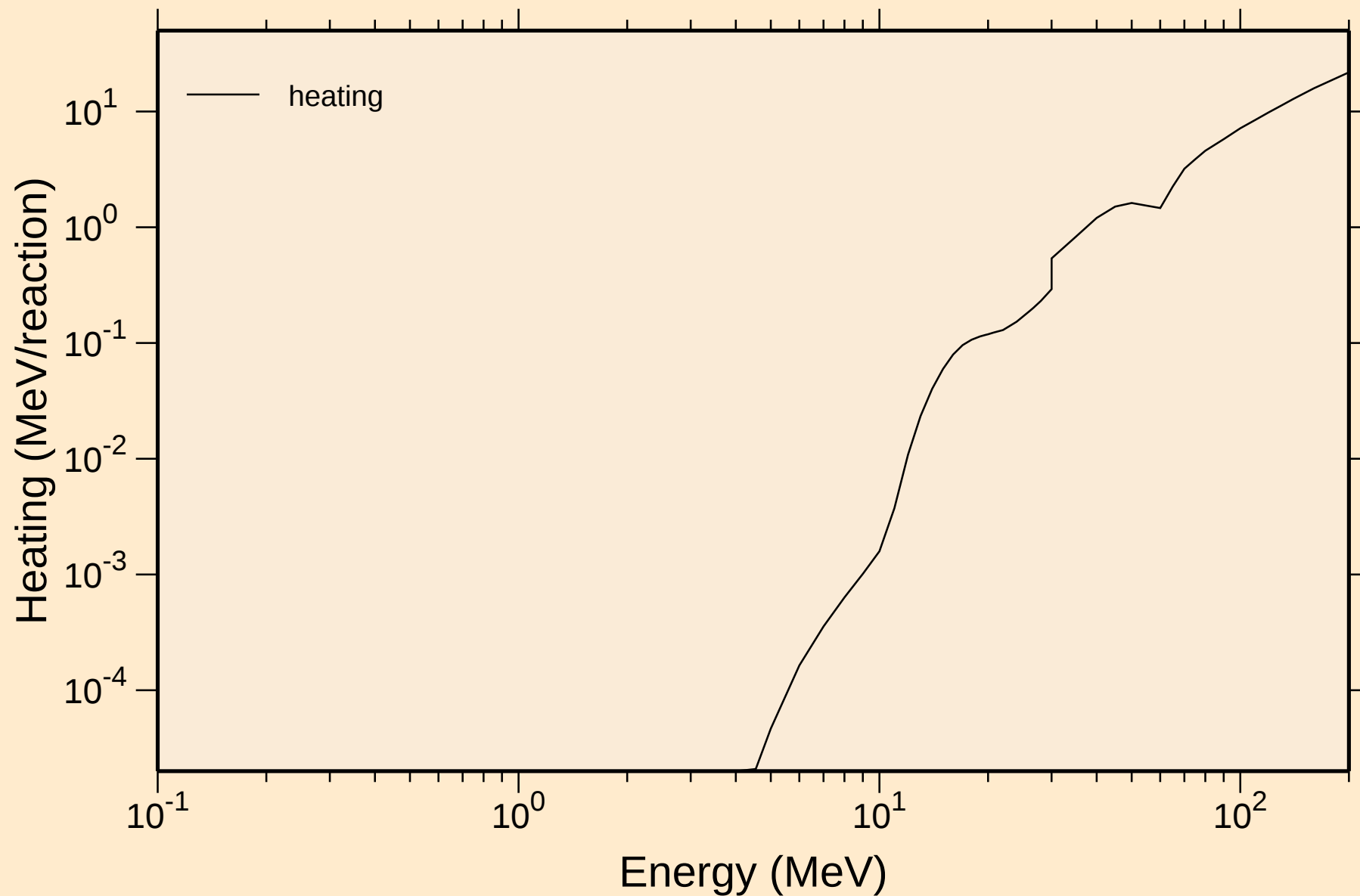
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



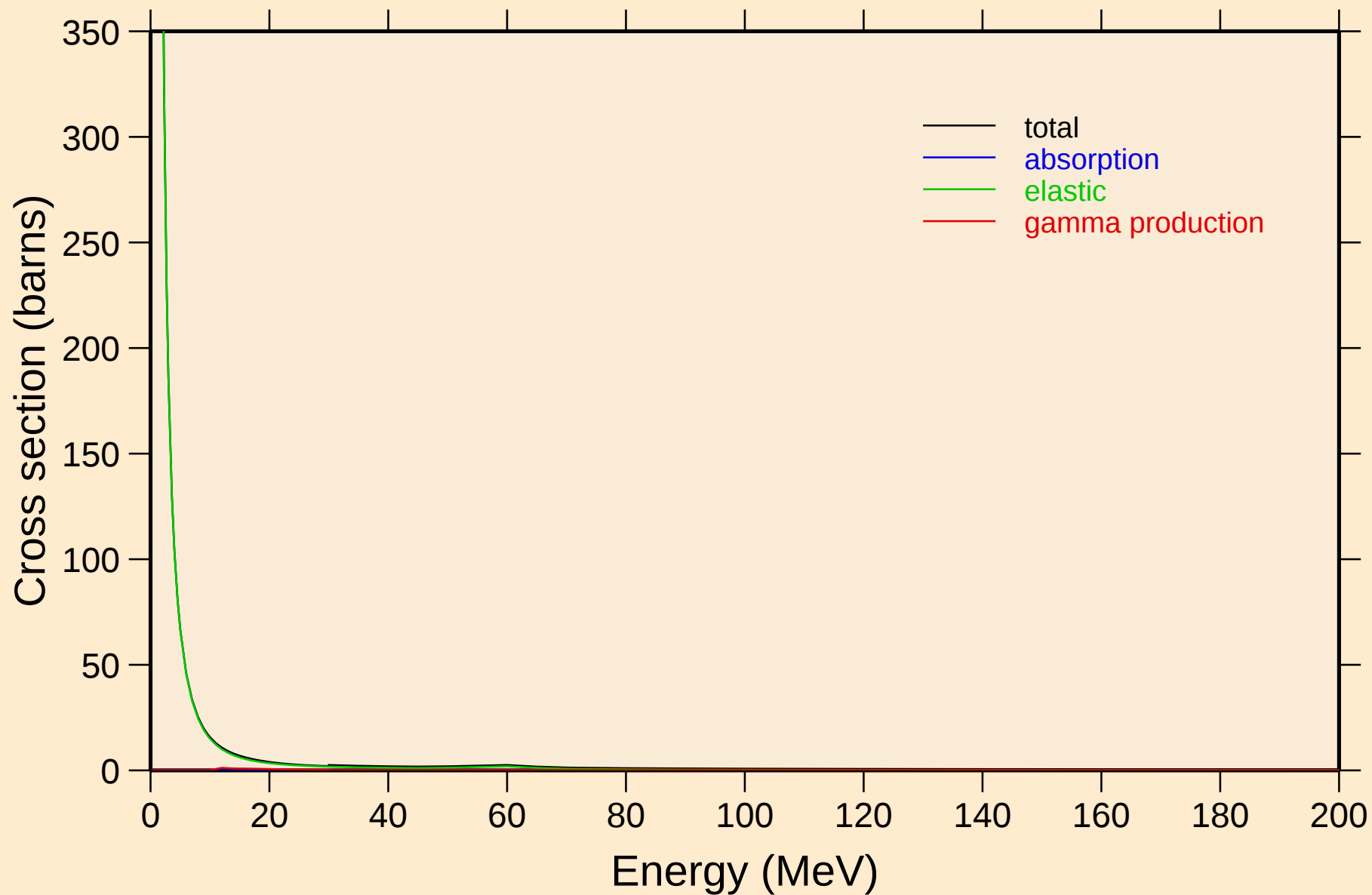
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



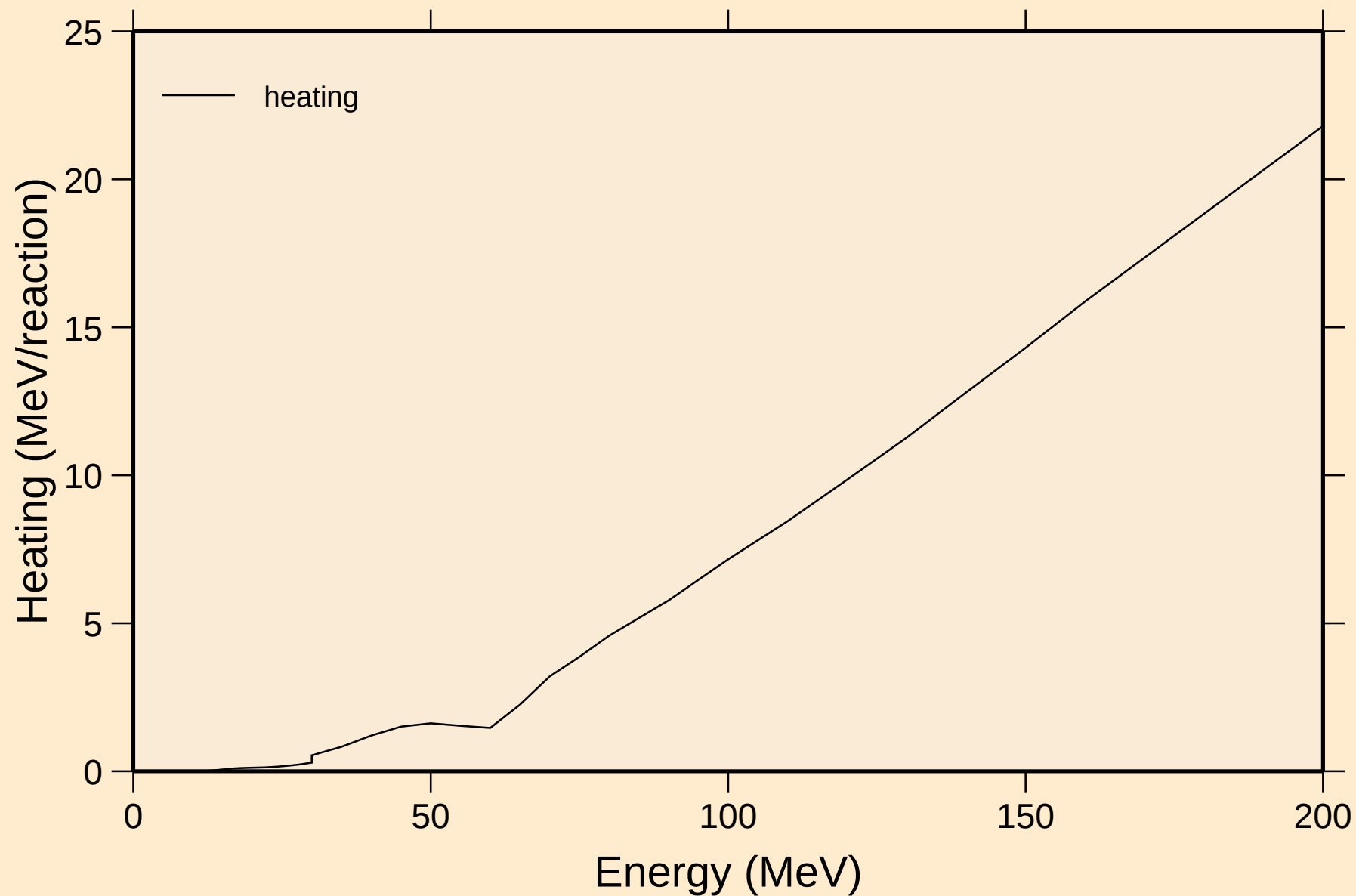
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Principal cross sections



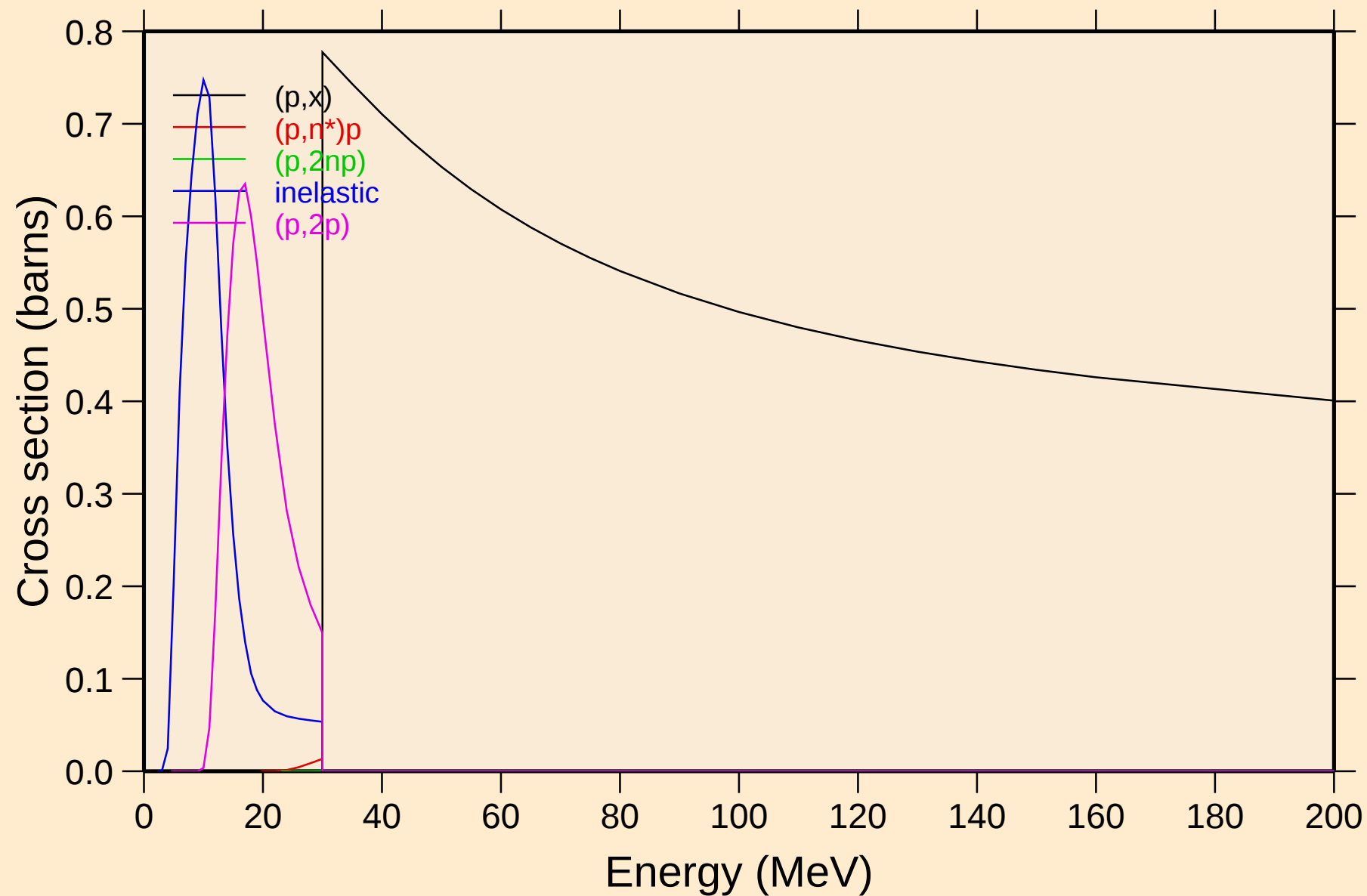
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Heating



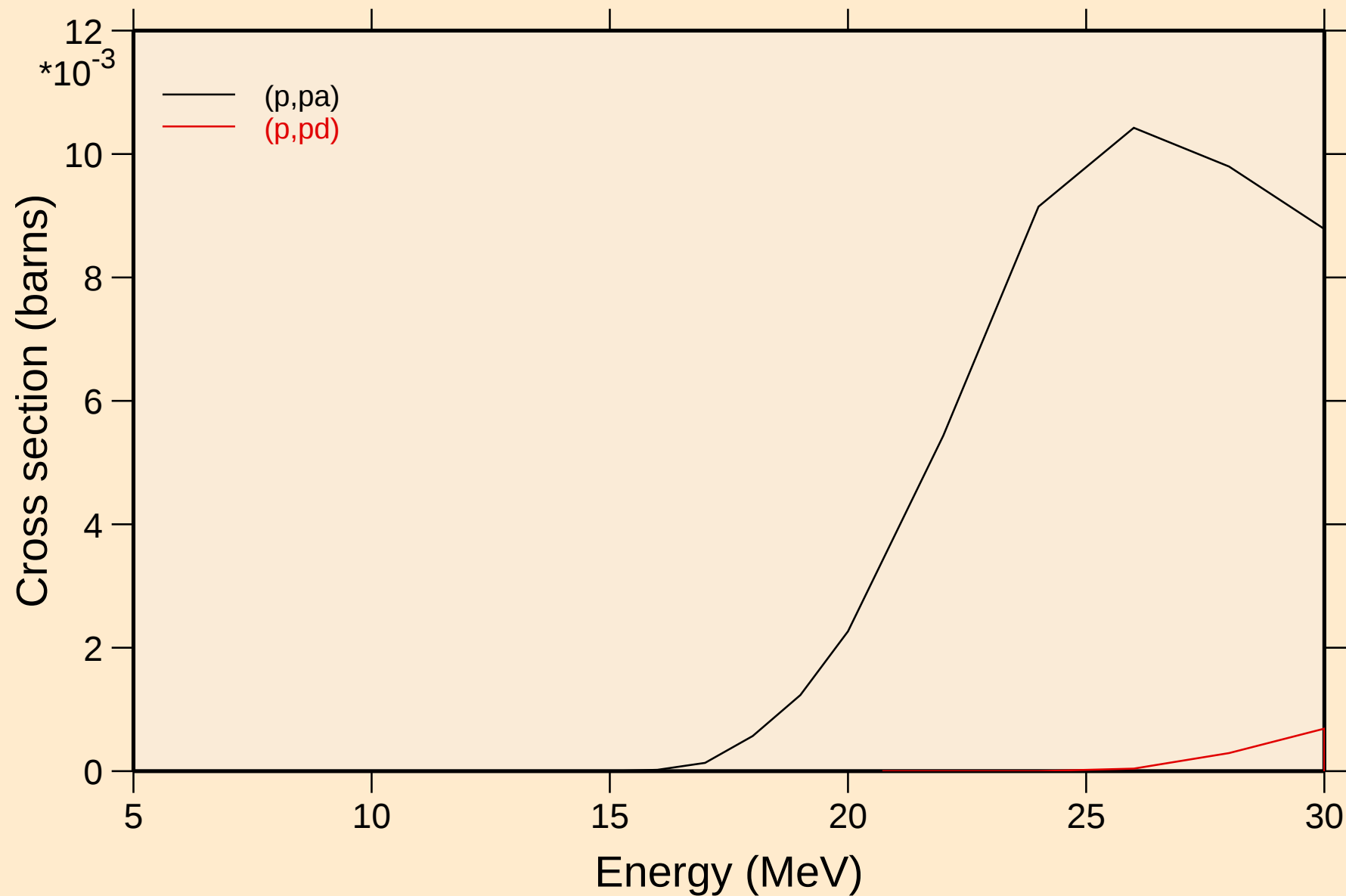
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Threshold reactions

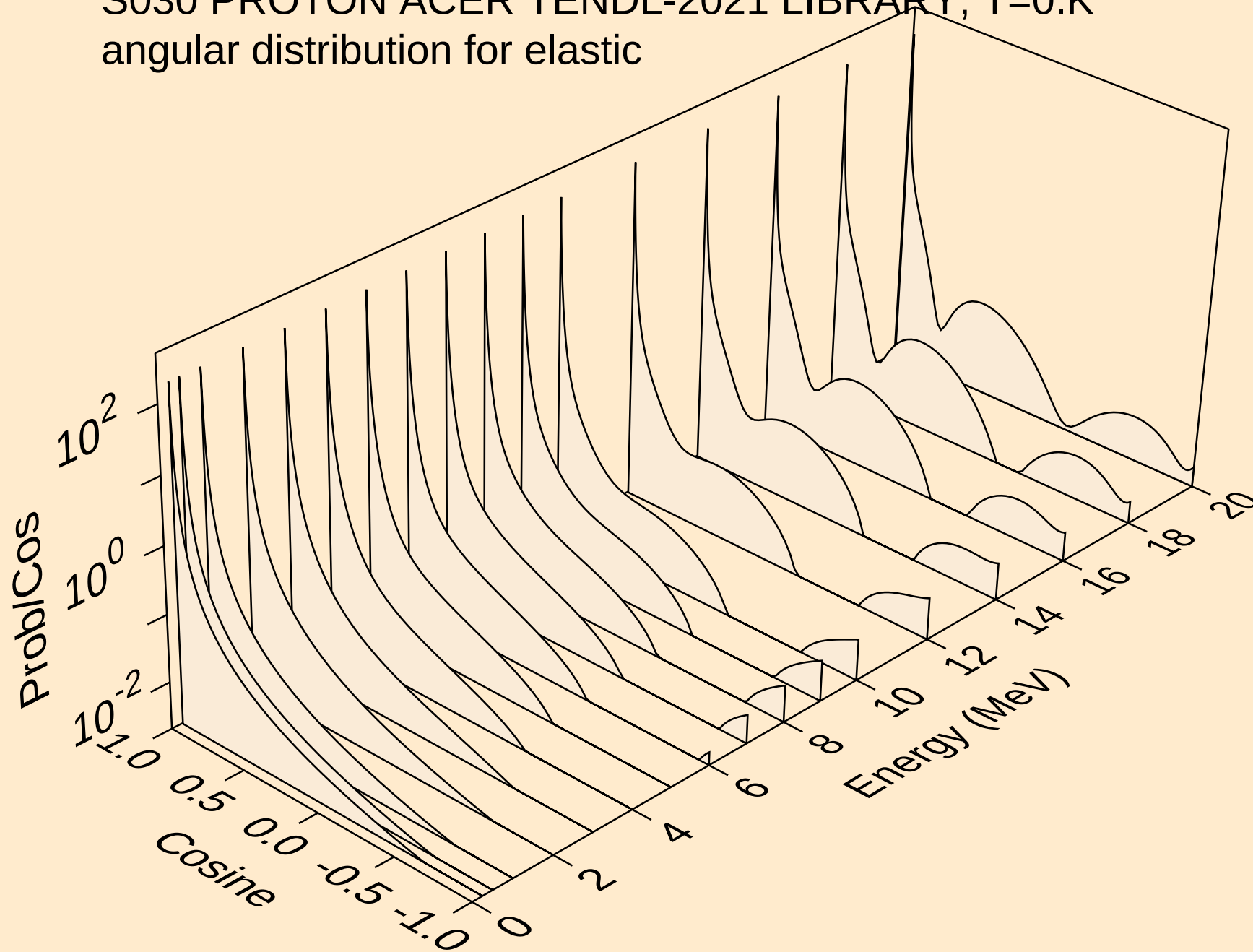


S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K

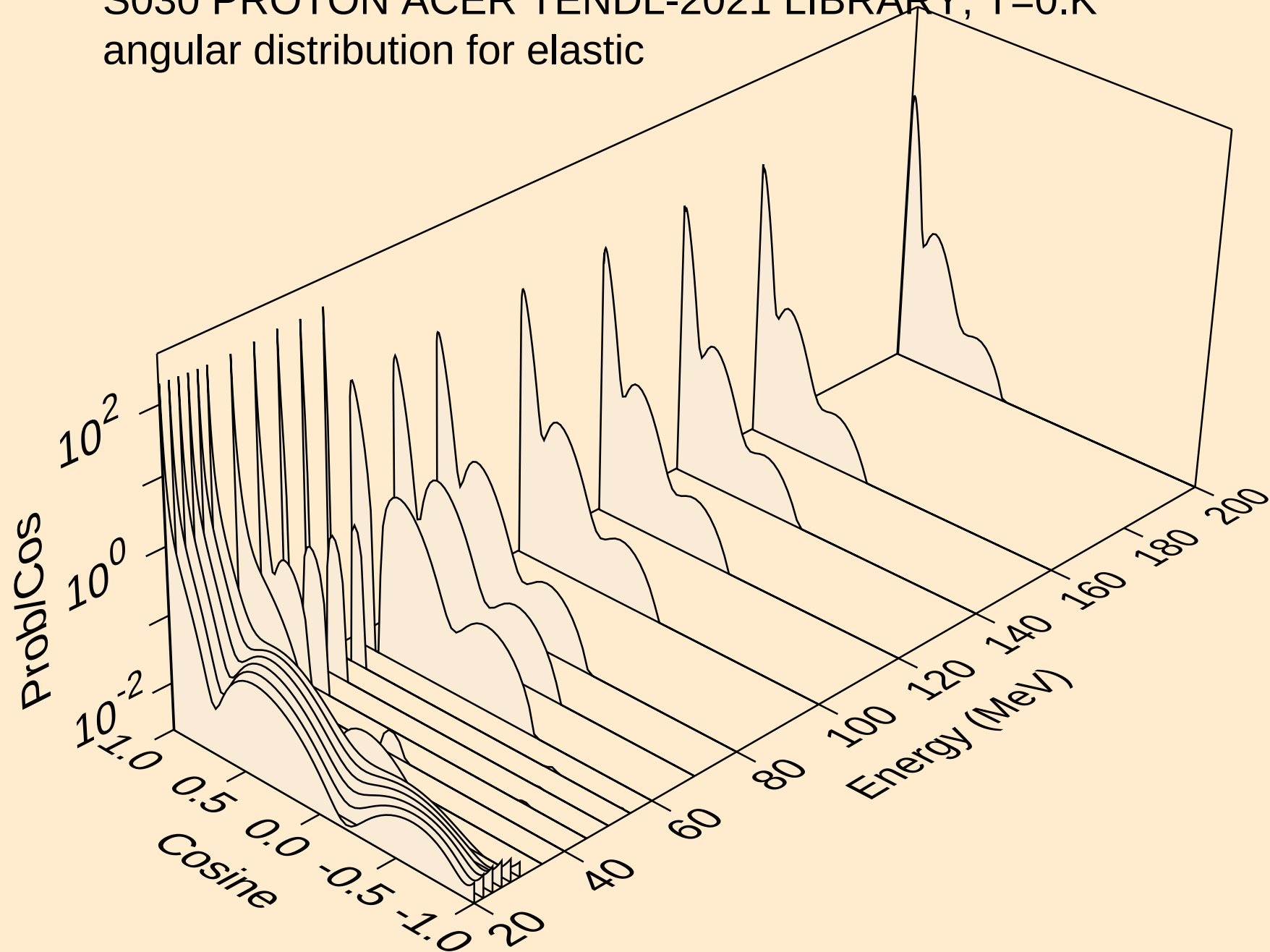
Threshold reactions



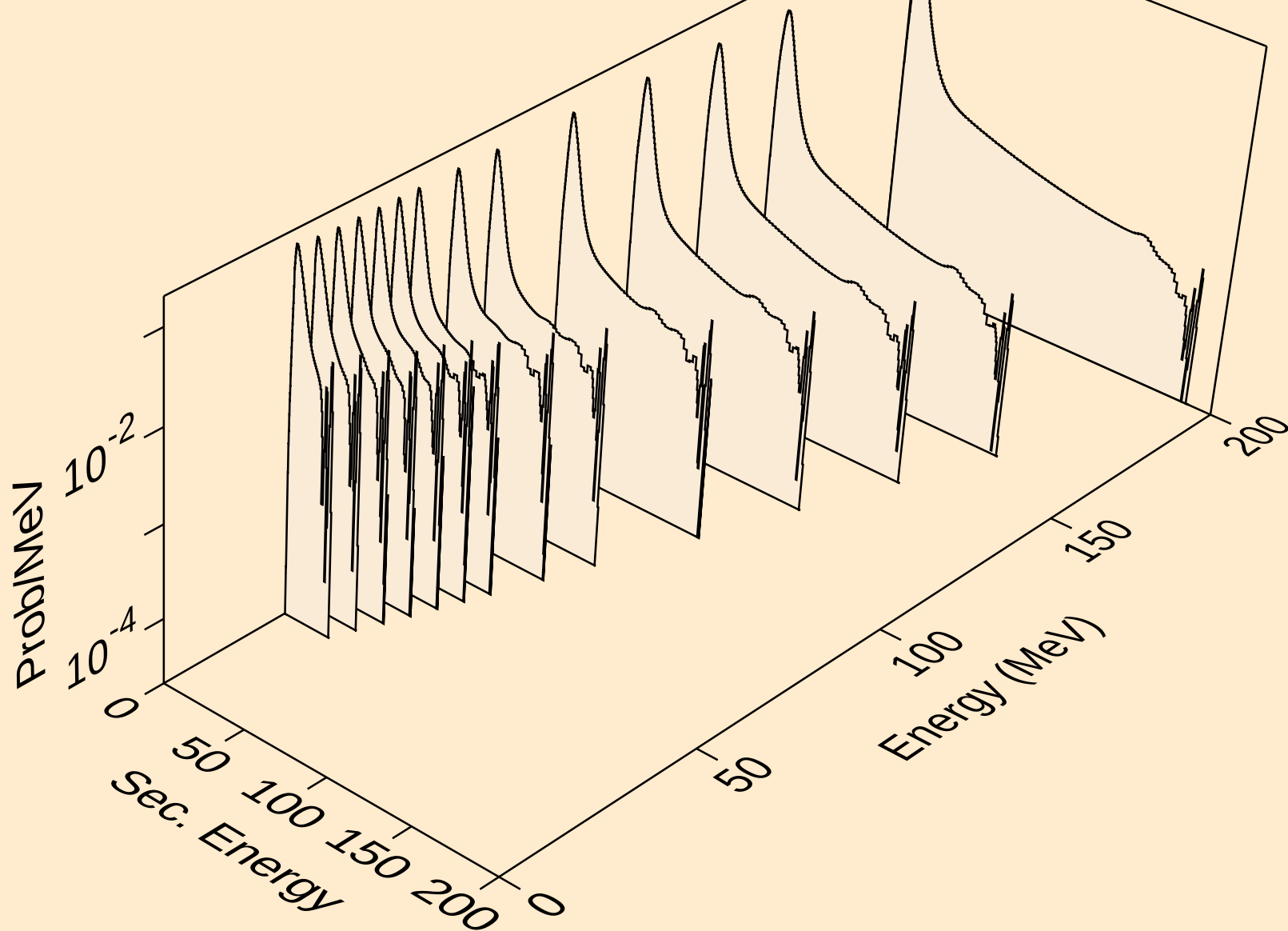
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



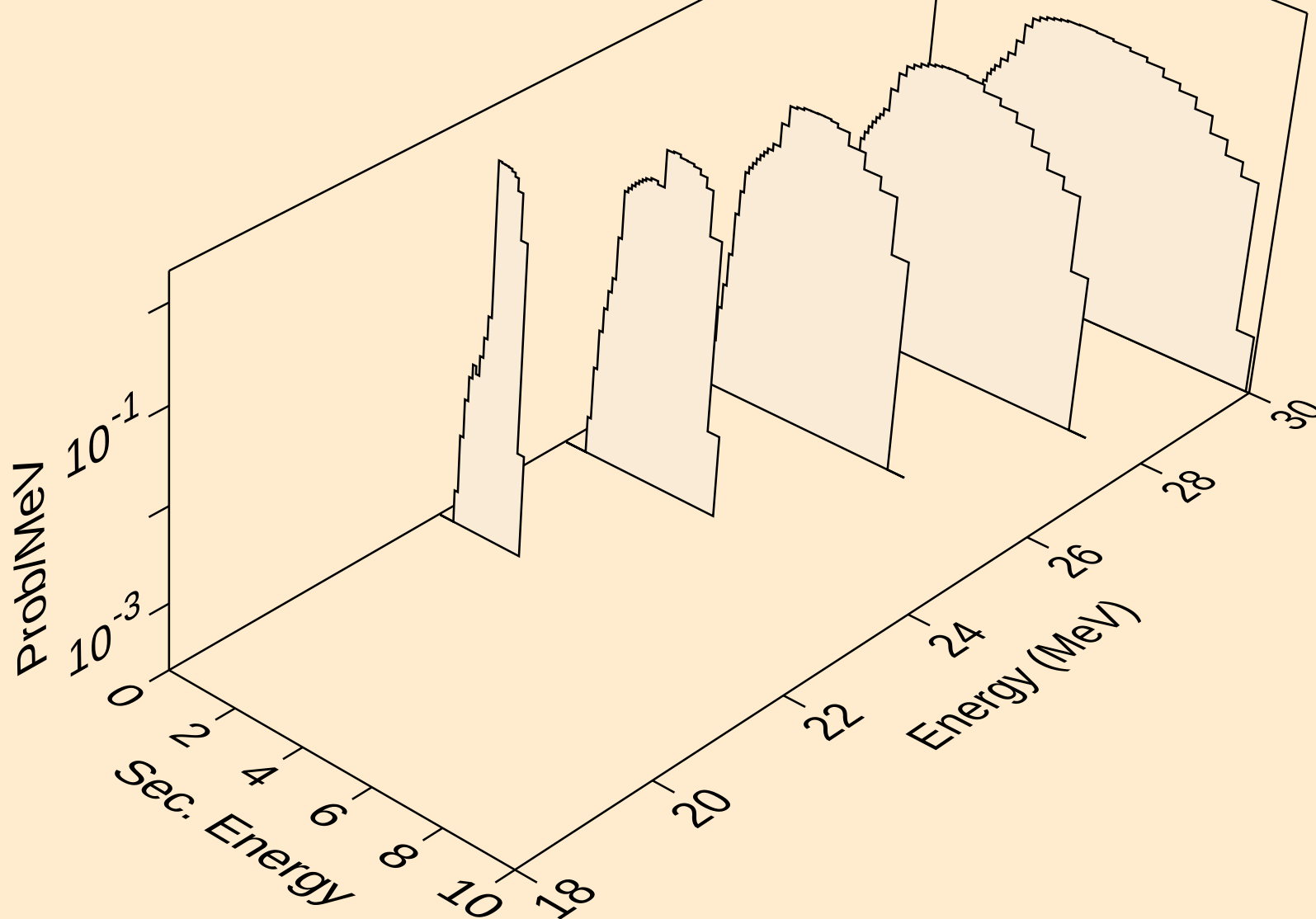
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



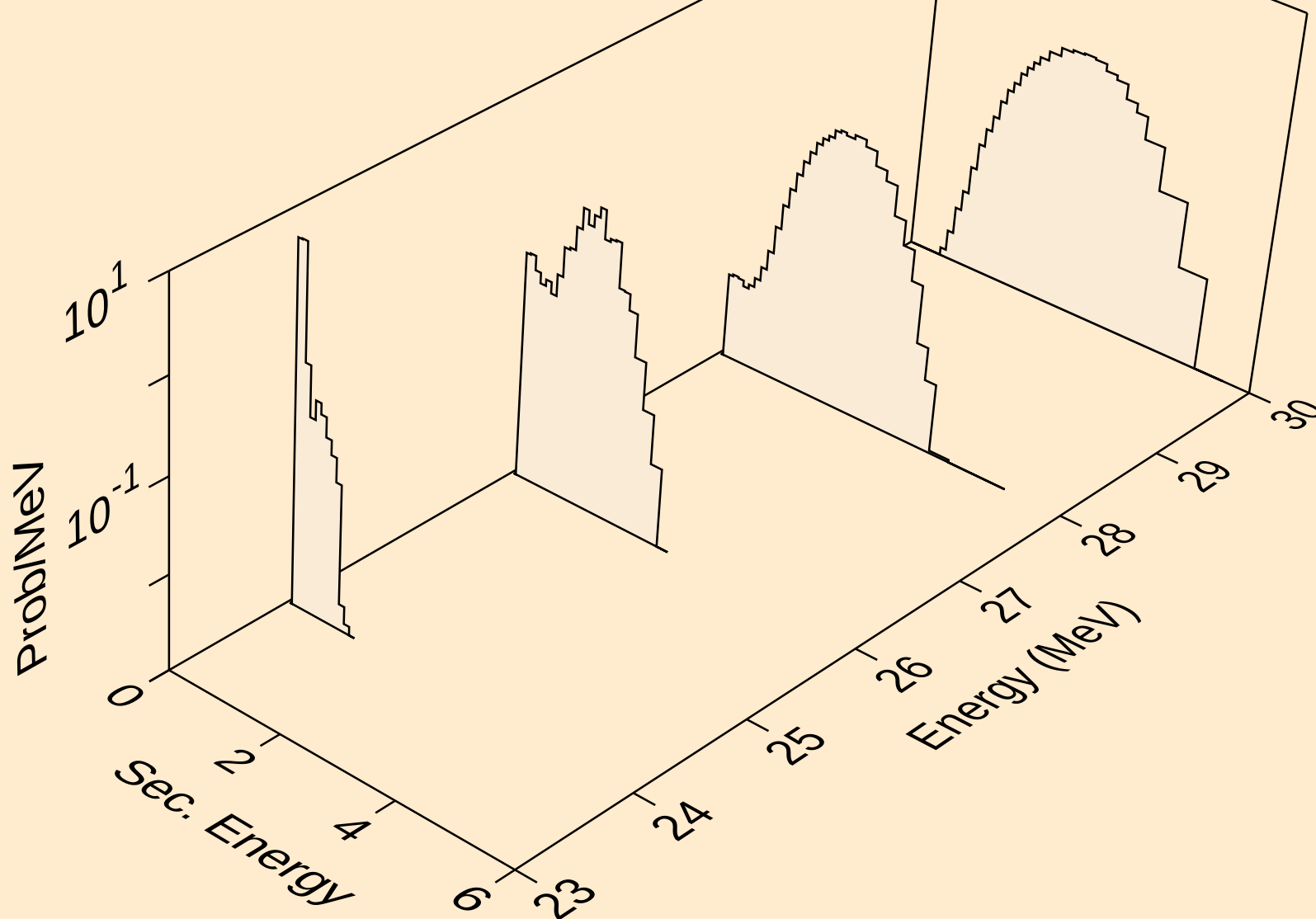
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



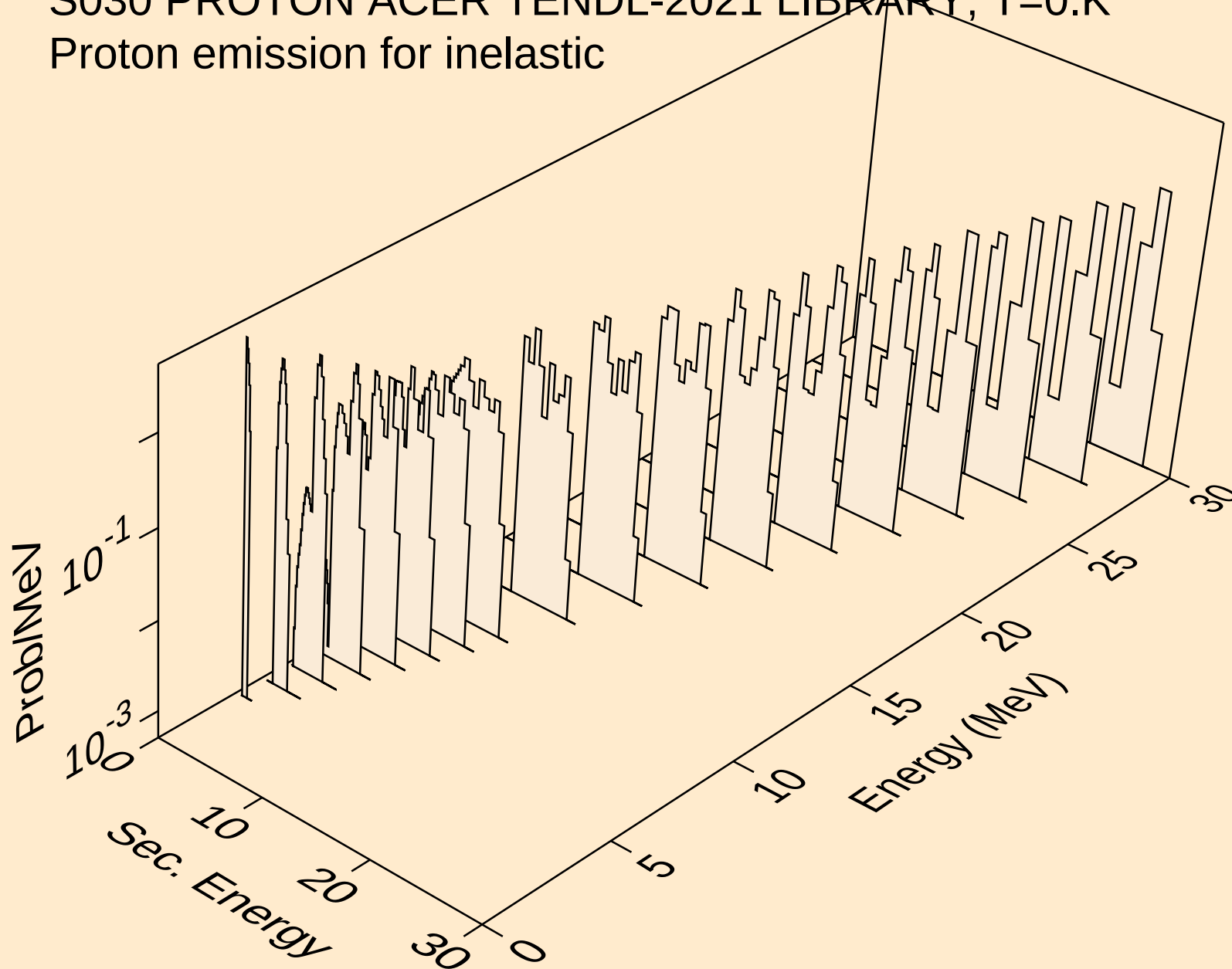
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



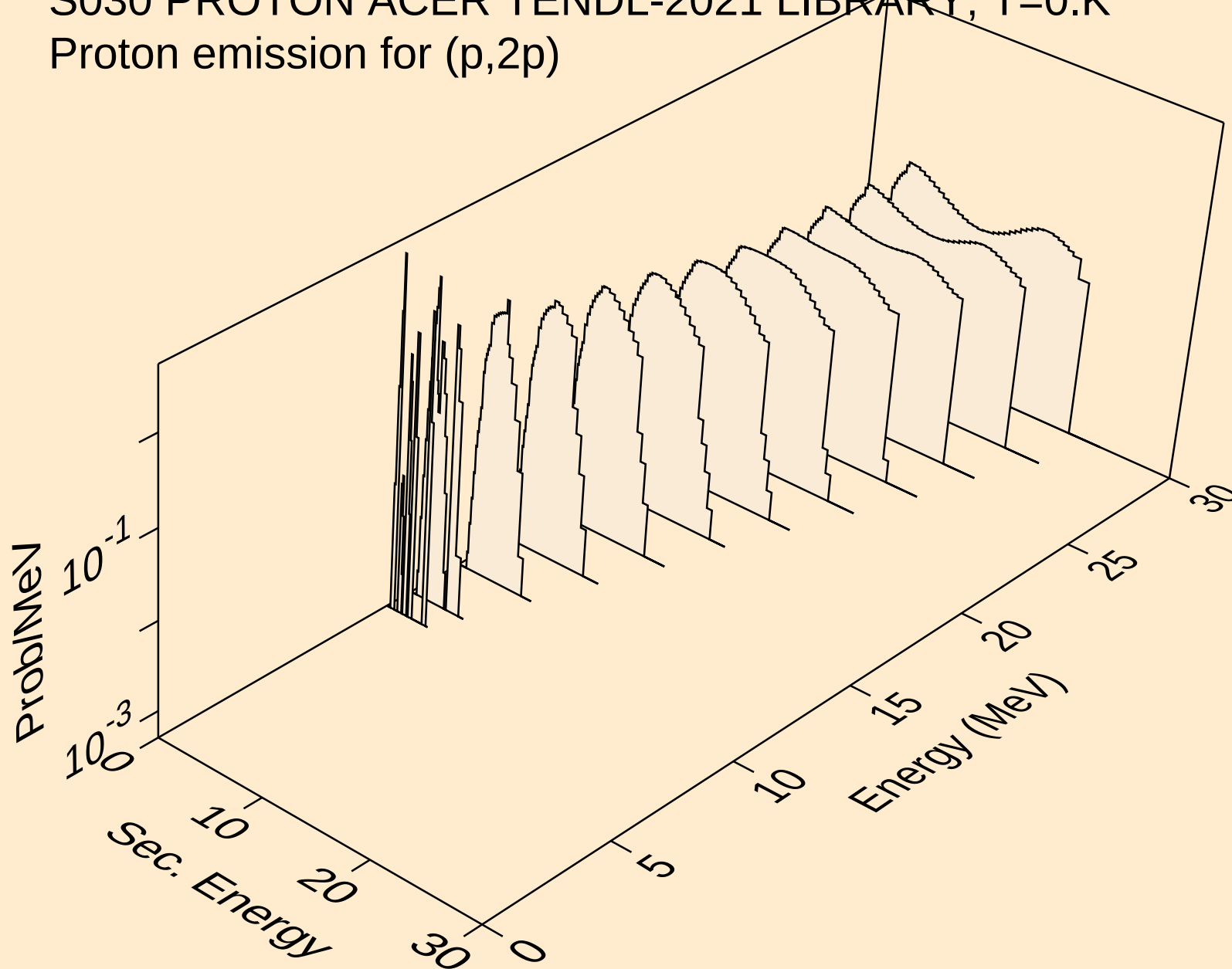
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



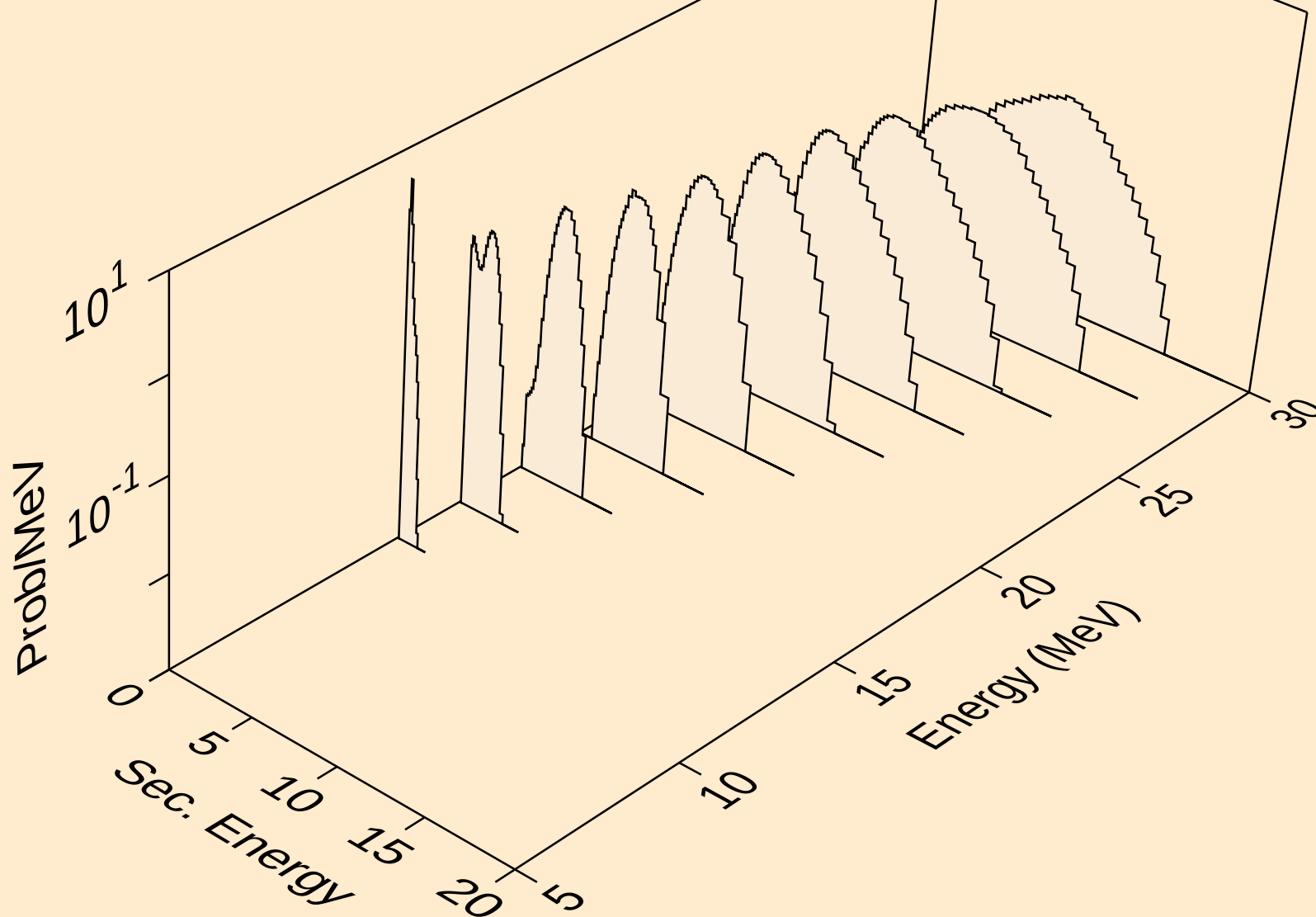
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



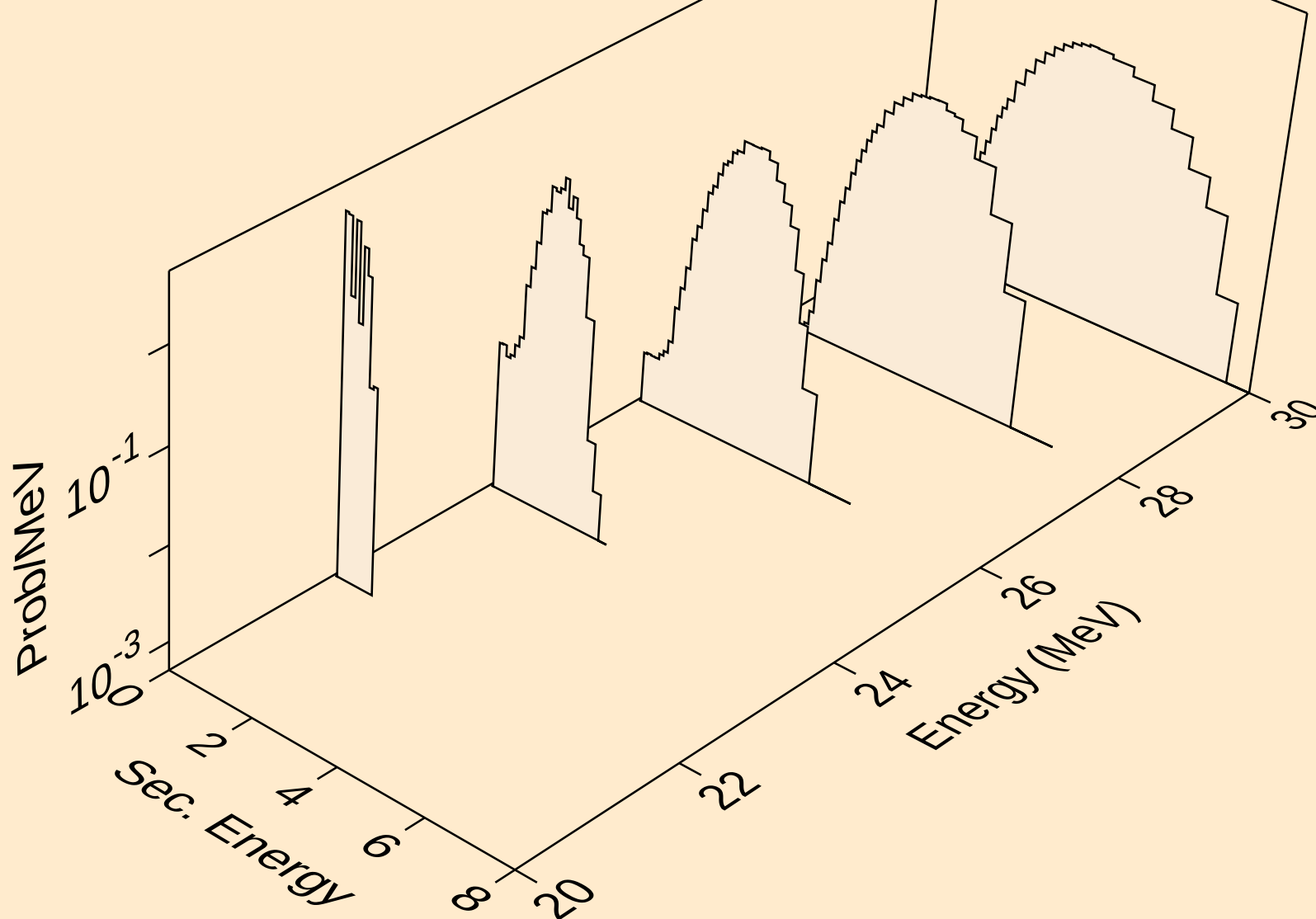
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



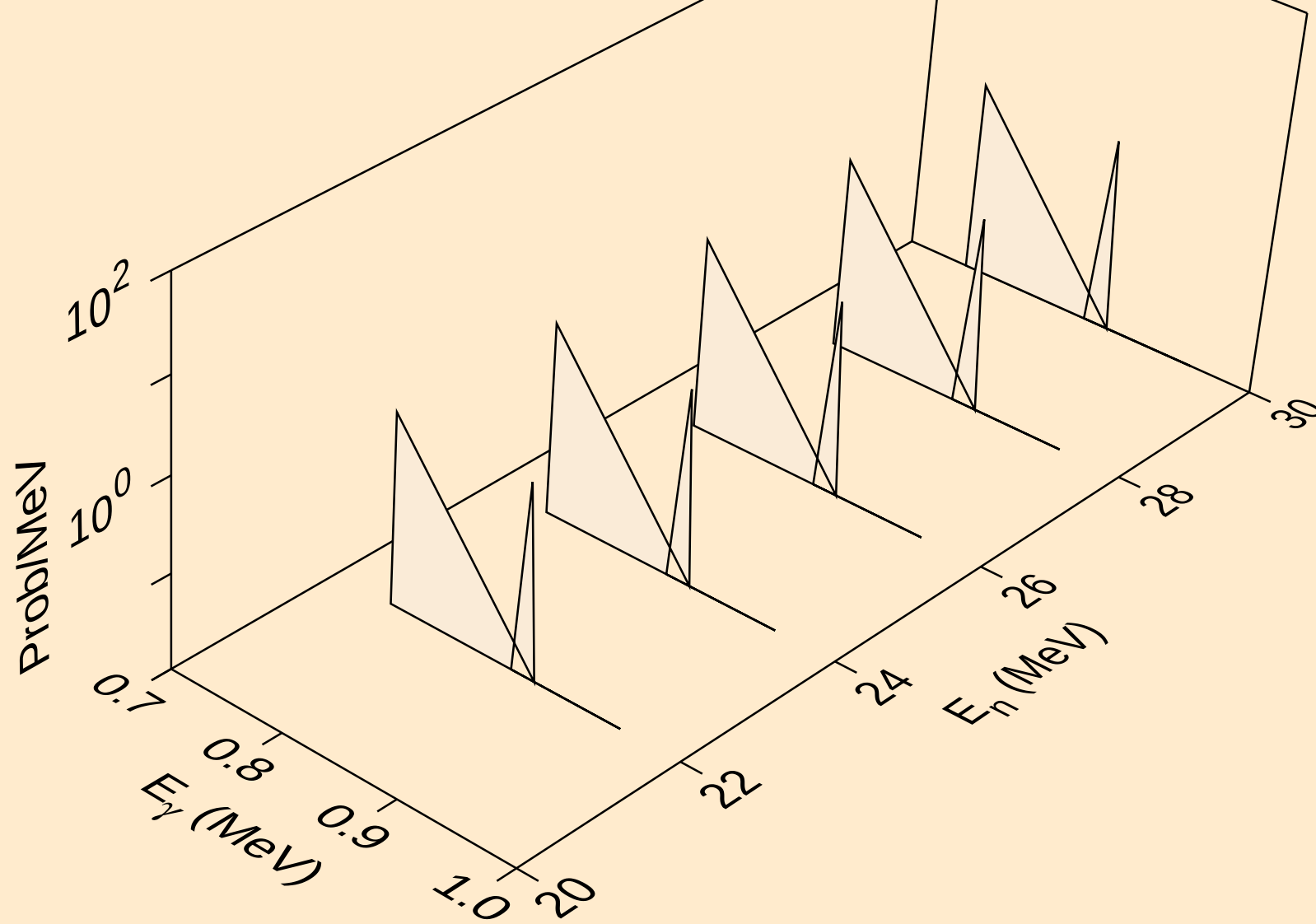
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



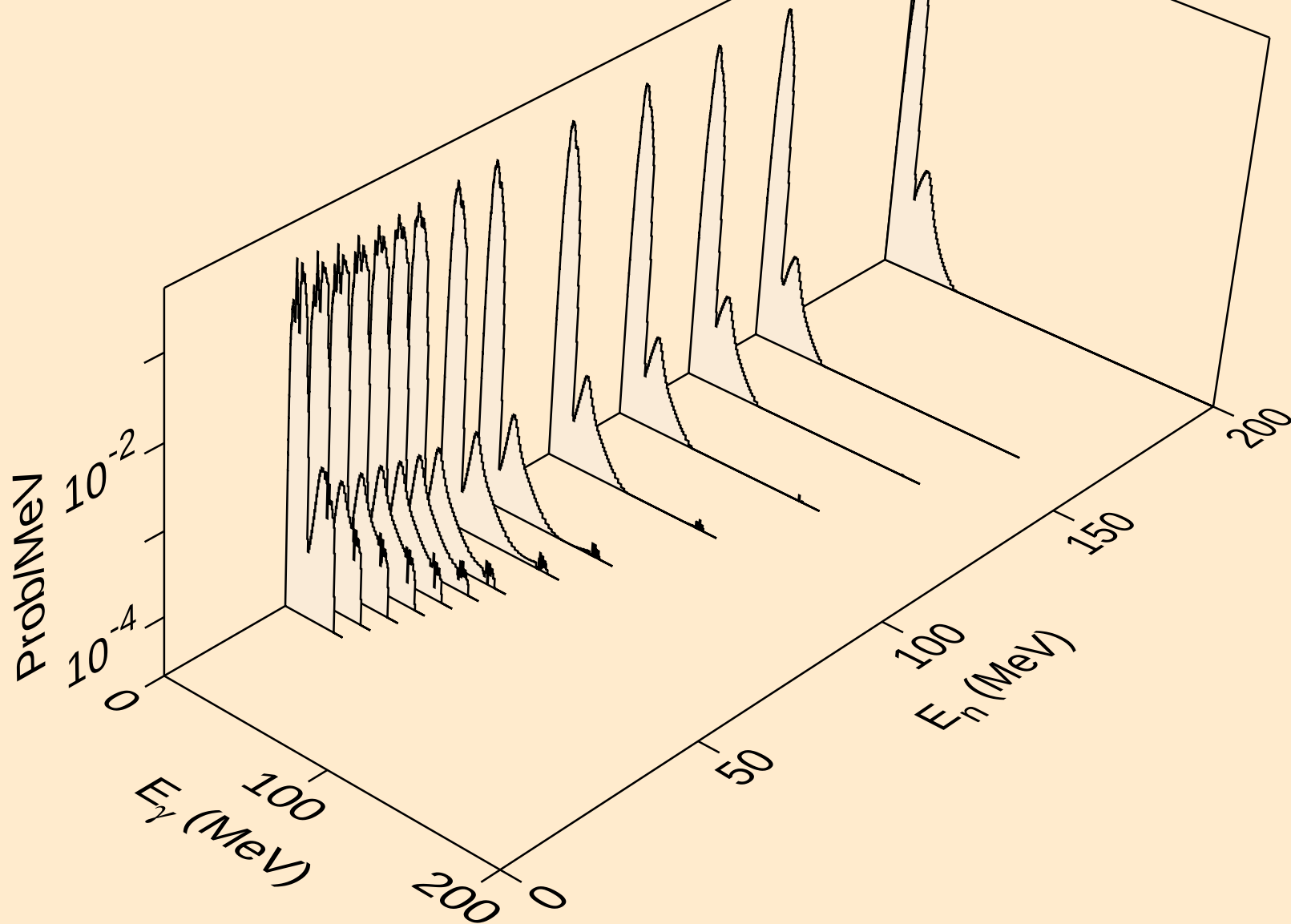
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



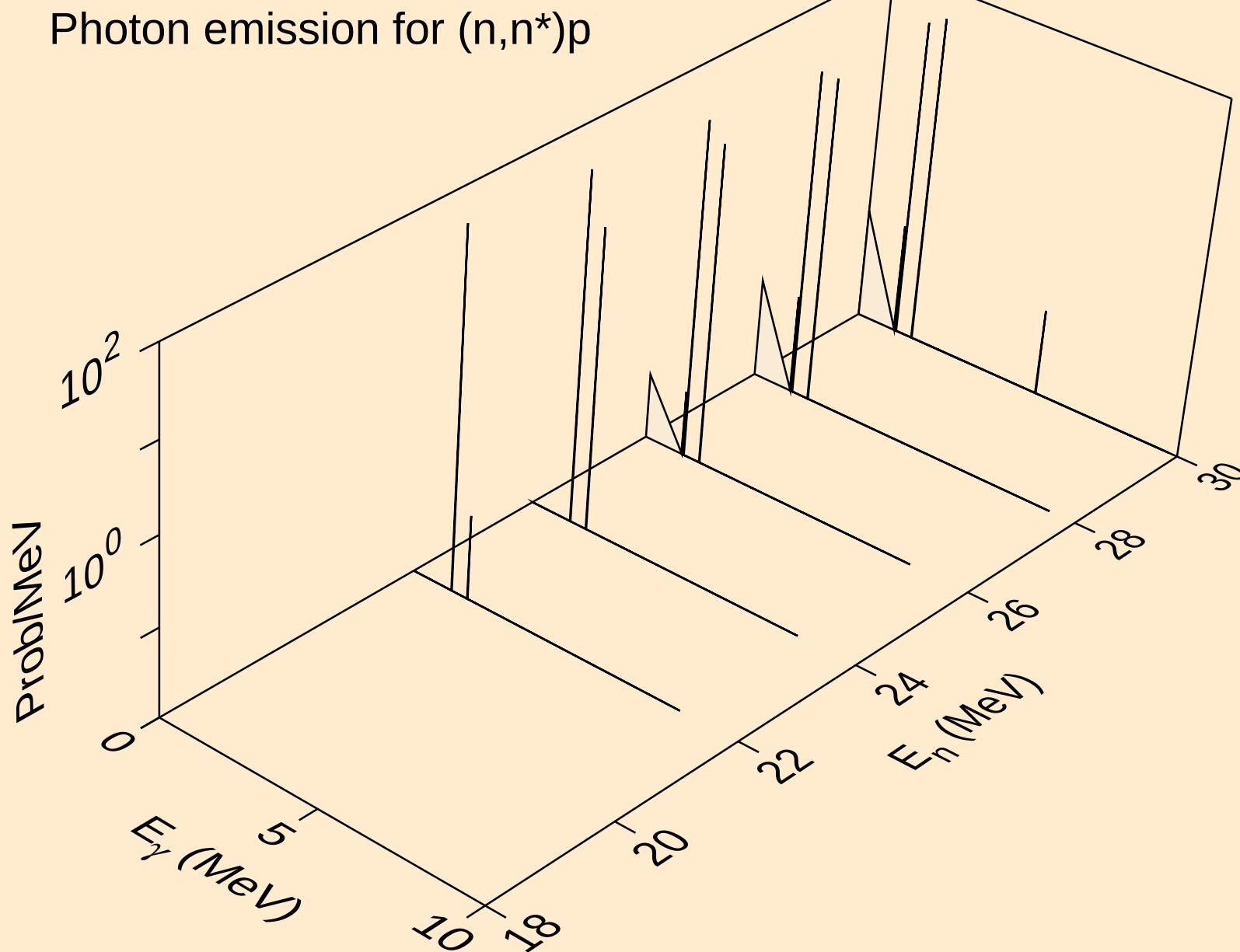
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Photon emission for (z,n)



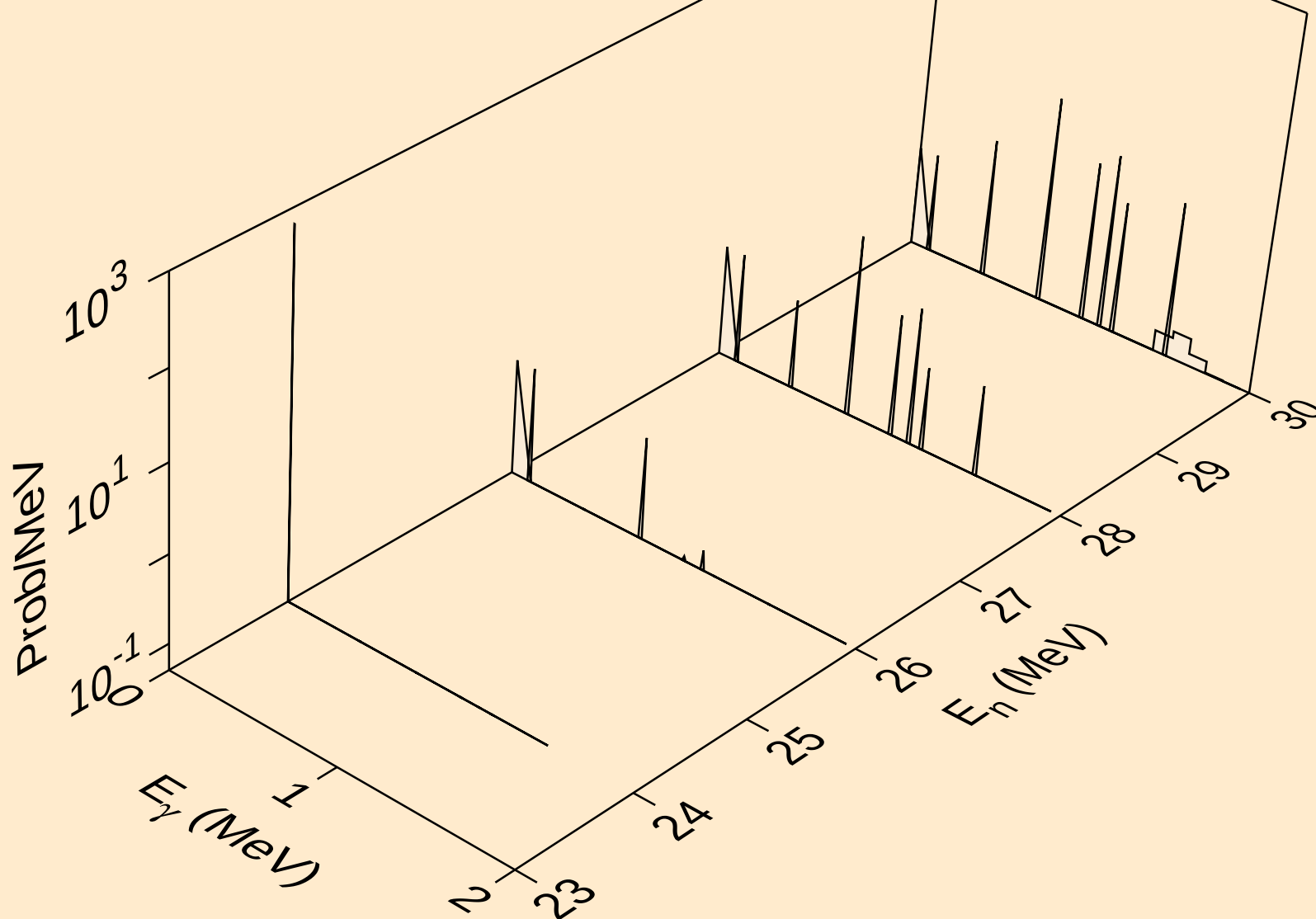
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



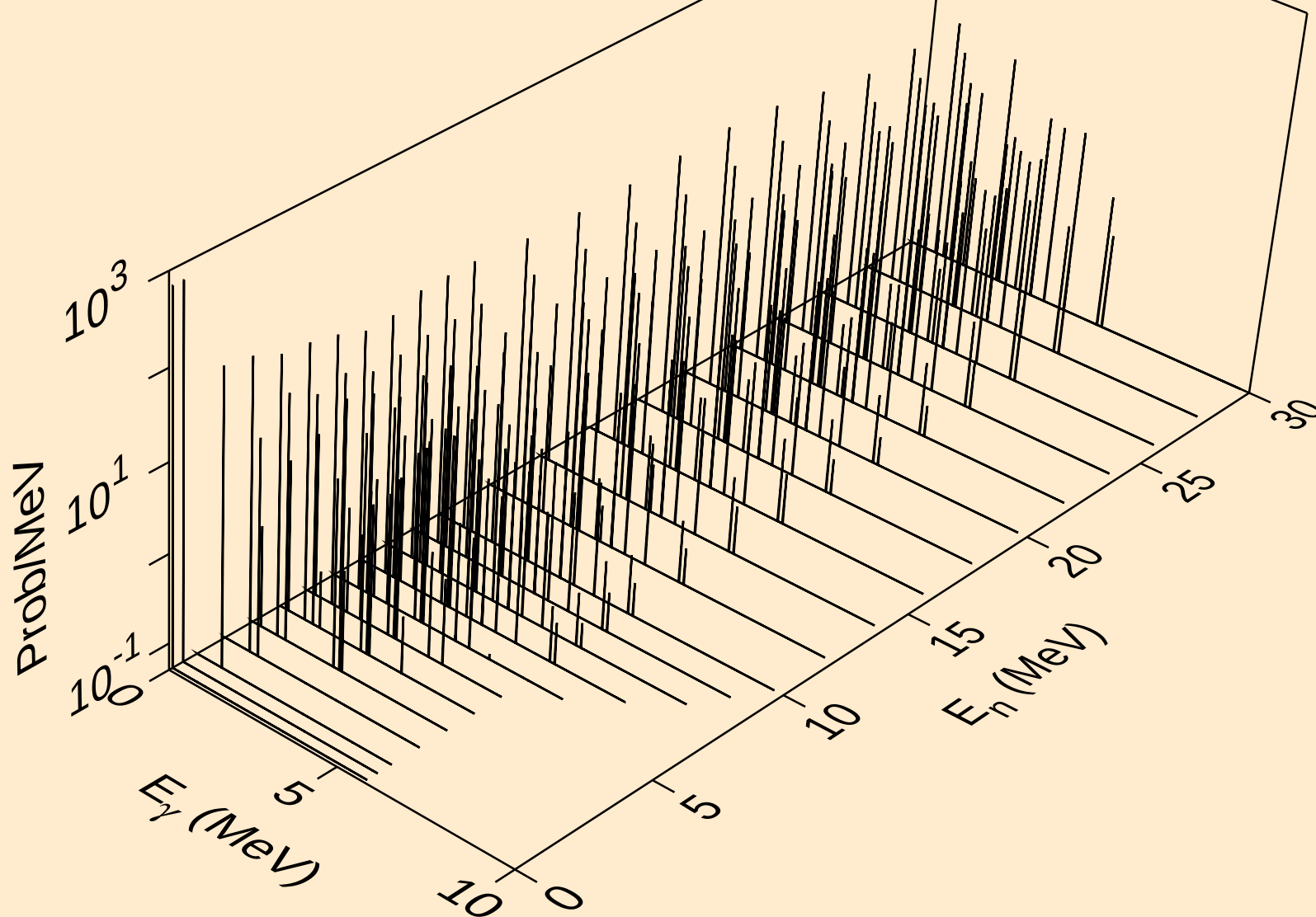
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



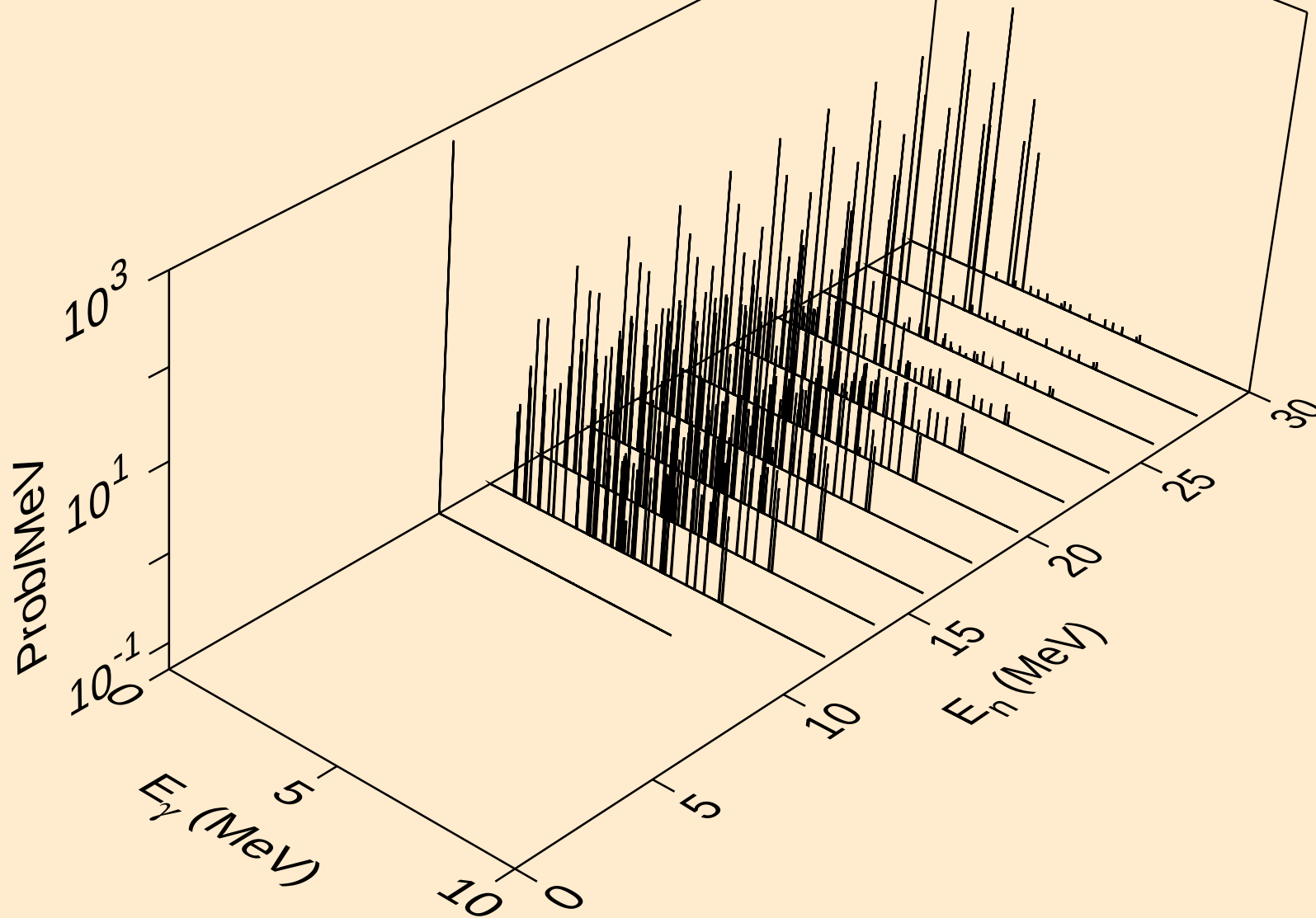
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Photon emission for (n,2np)



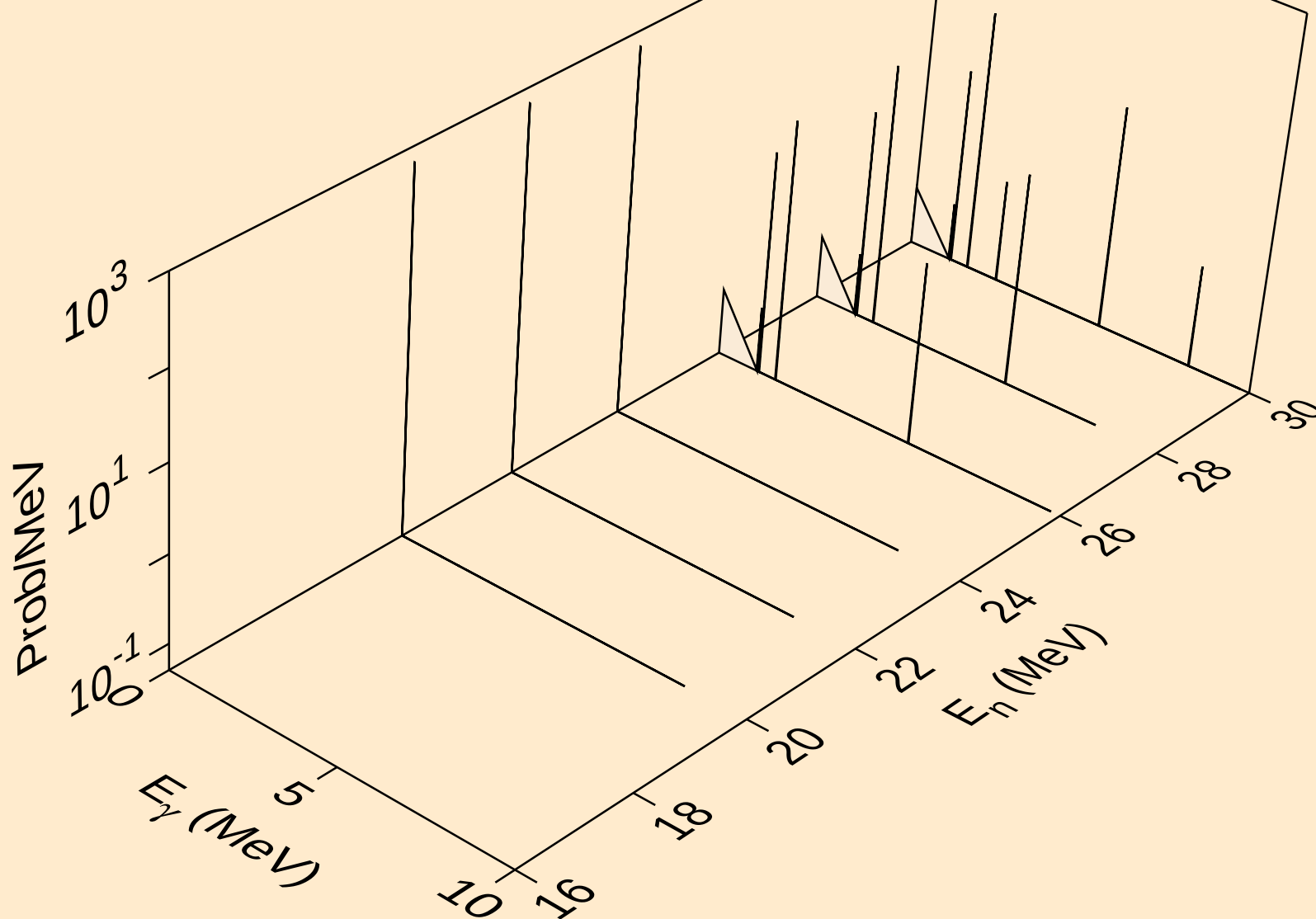
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



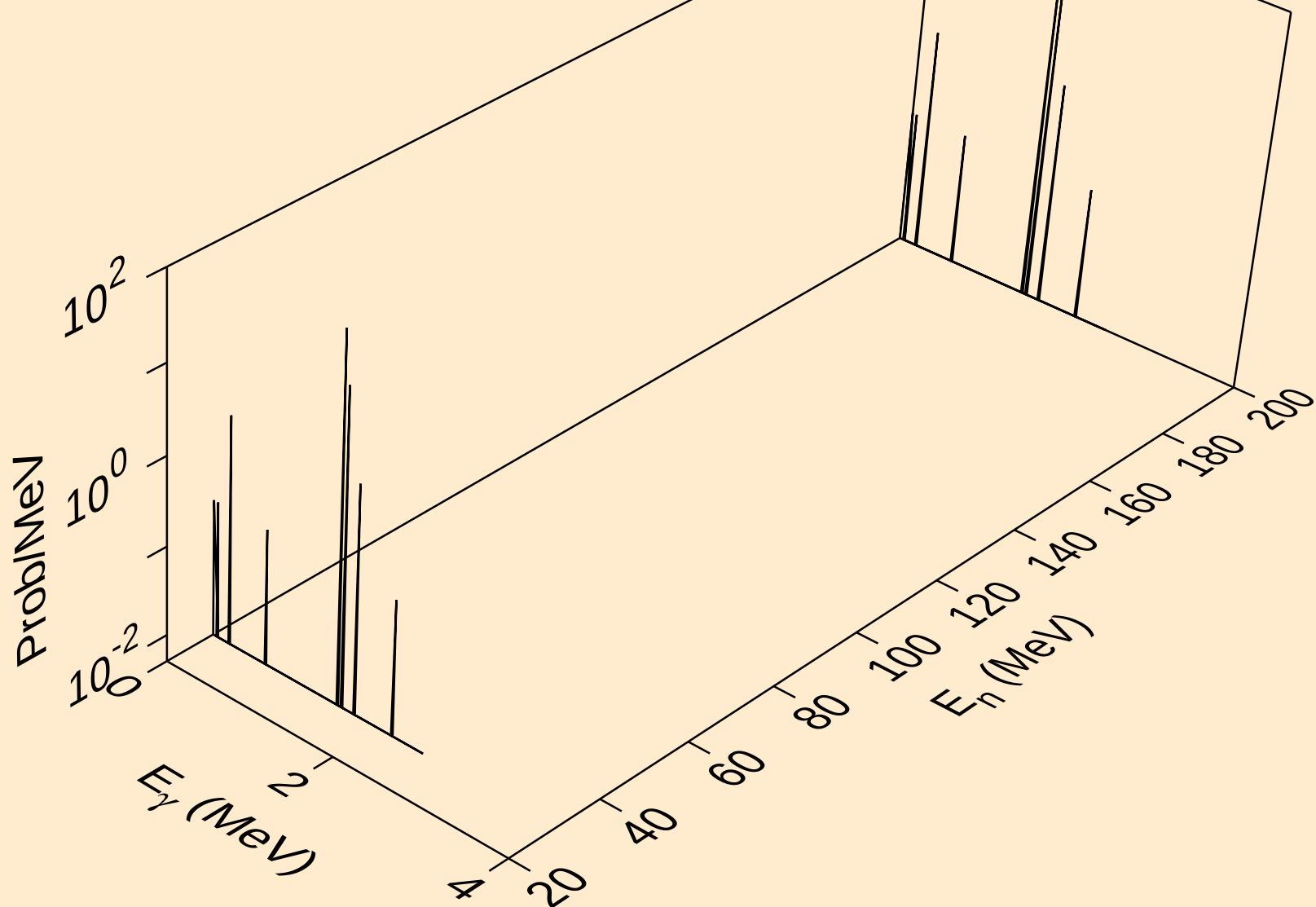
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



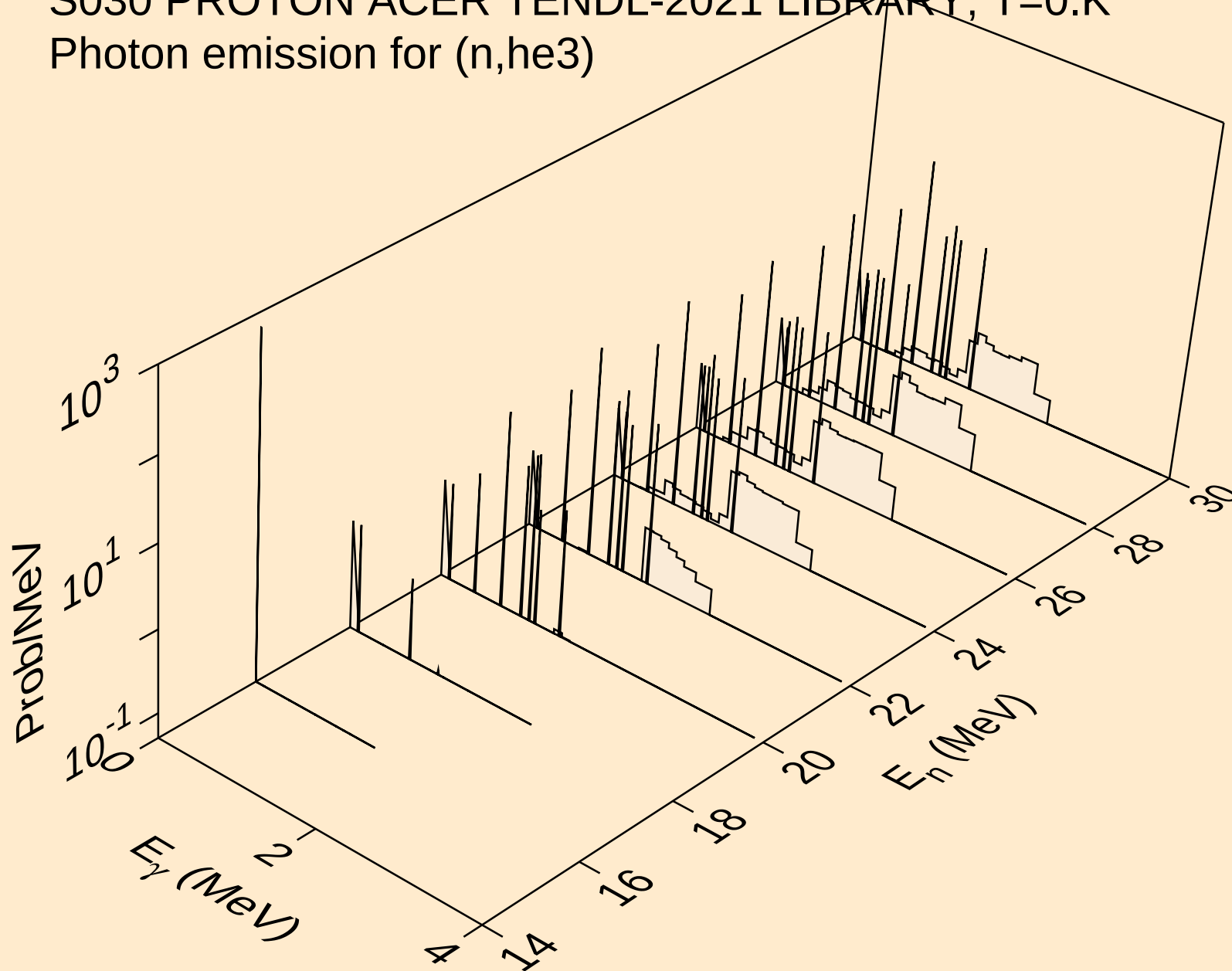
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



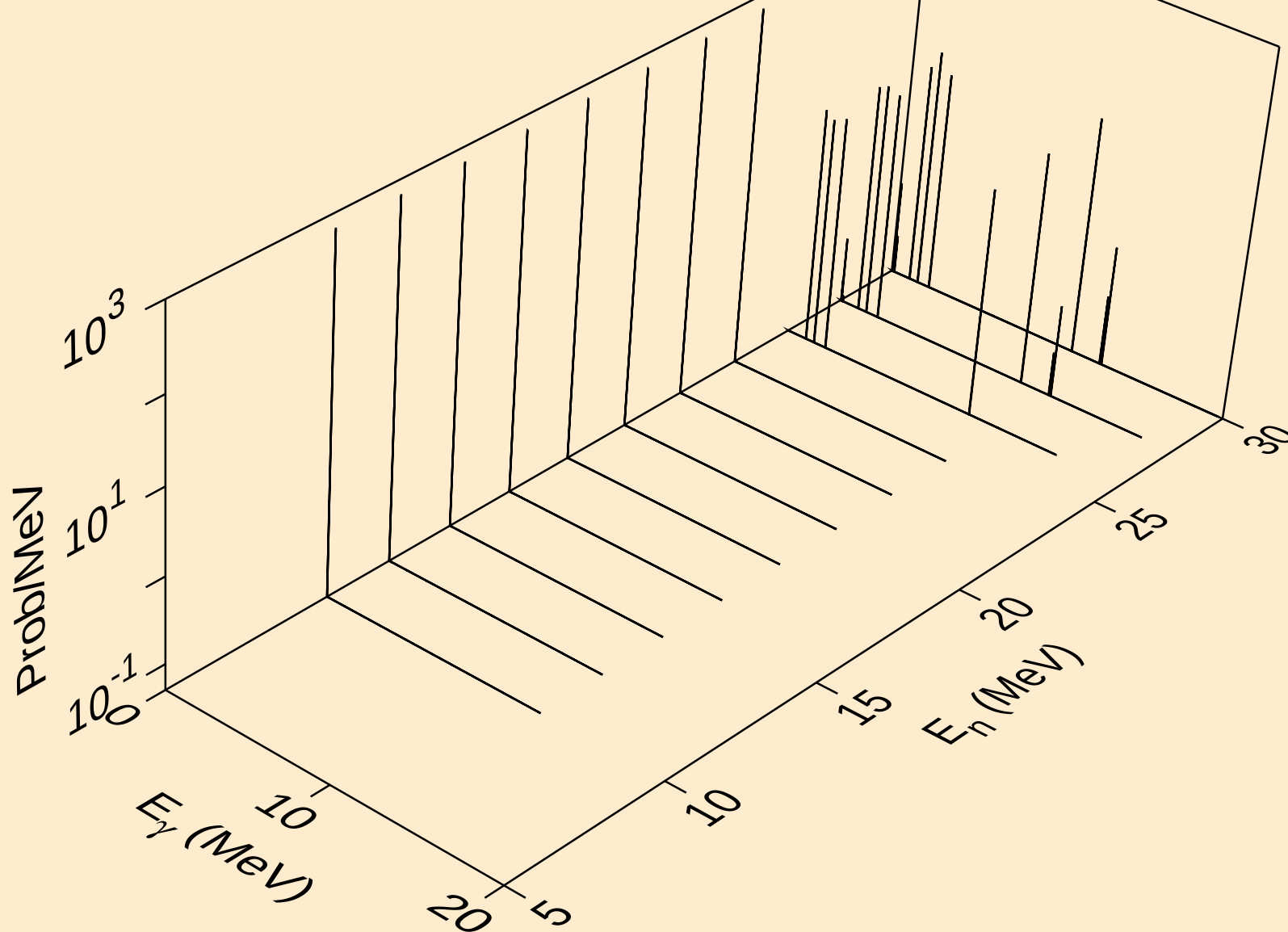
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Photon emission for (n,t)



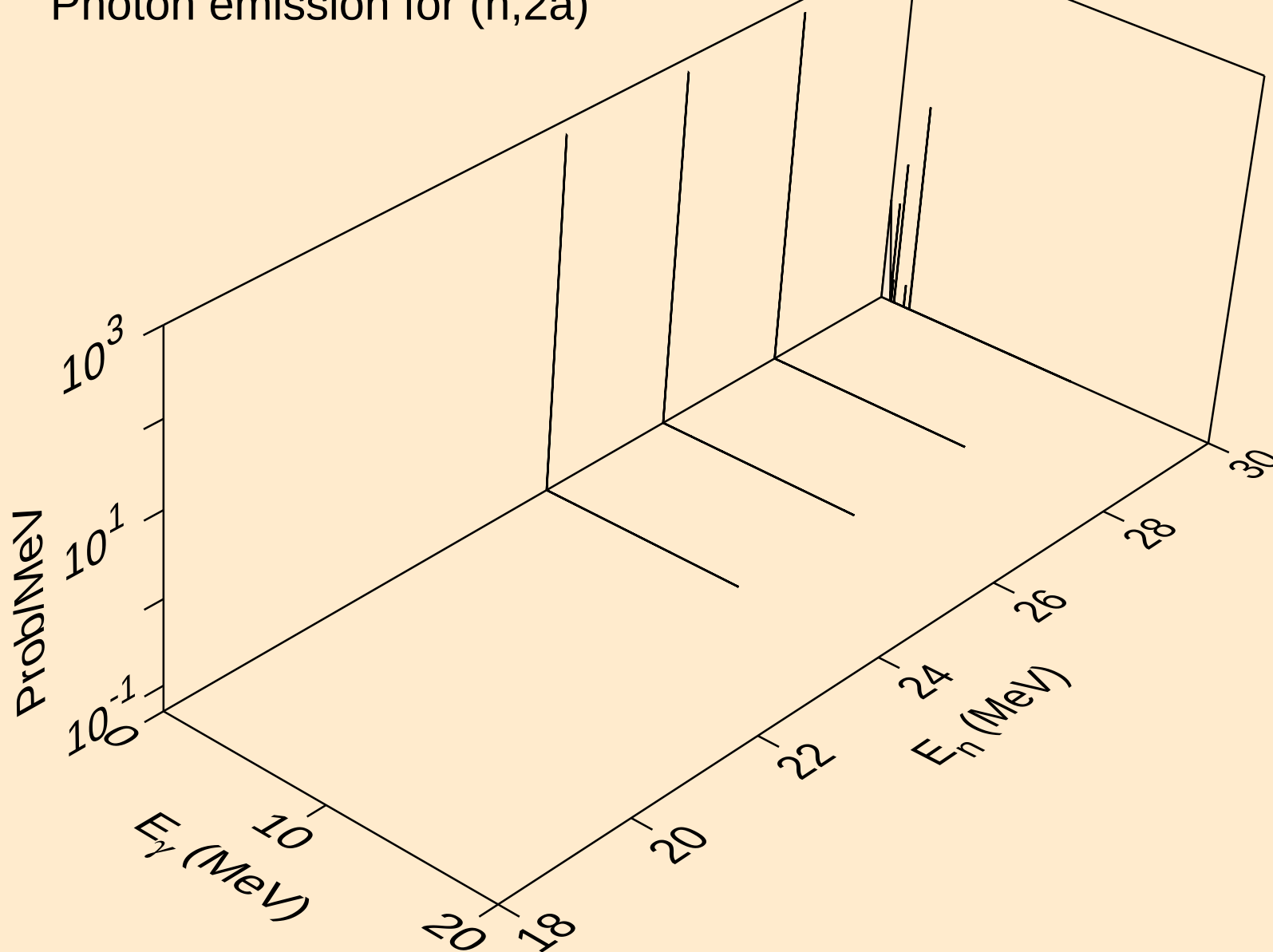
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



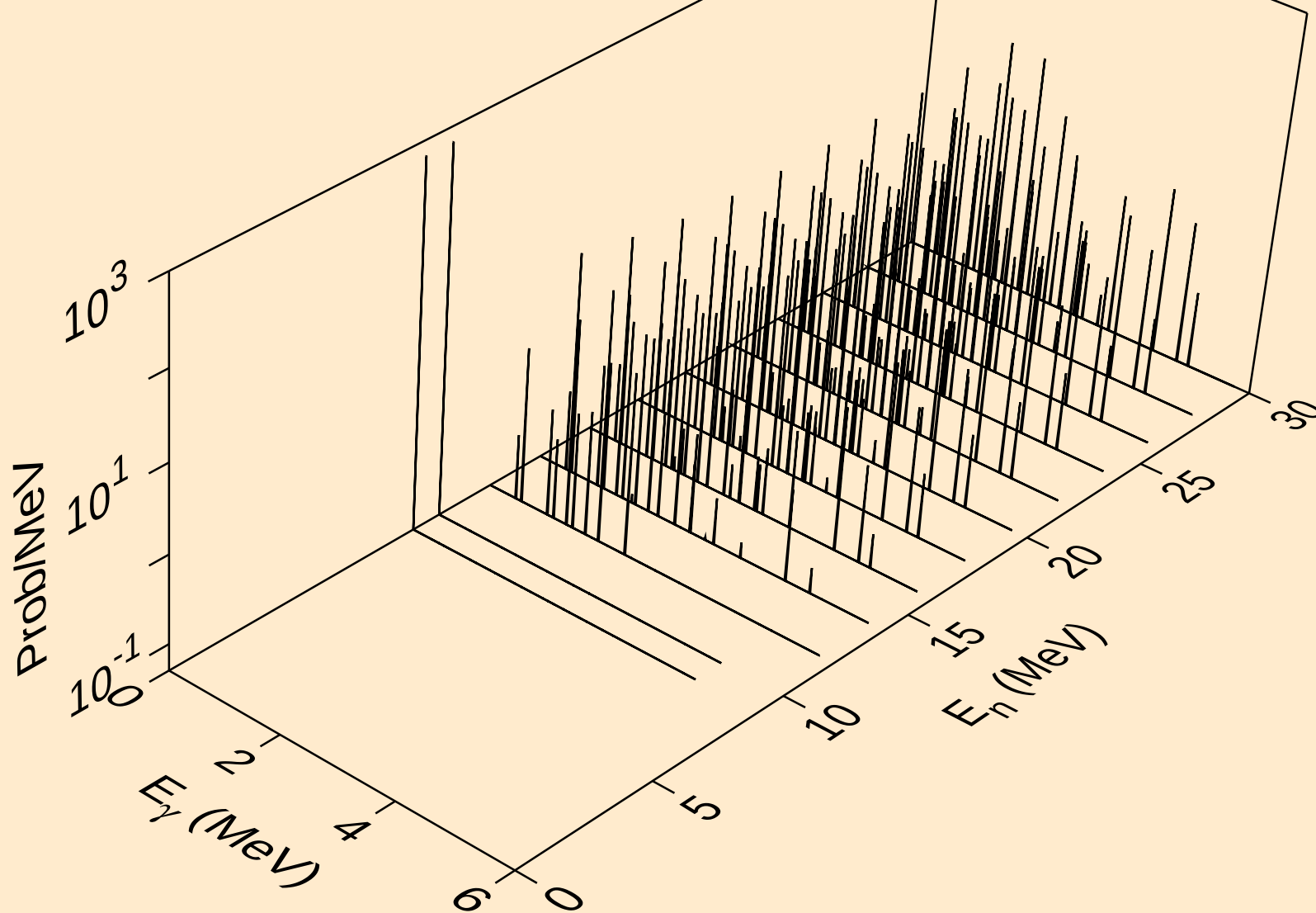
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Photon emission for (n,a)



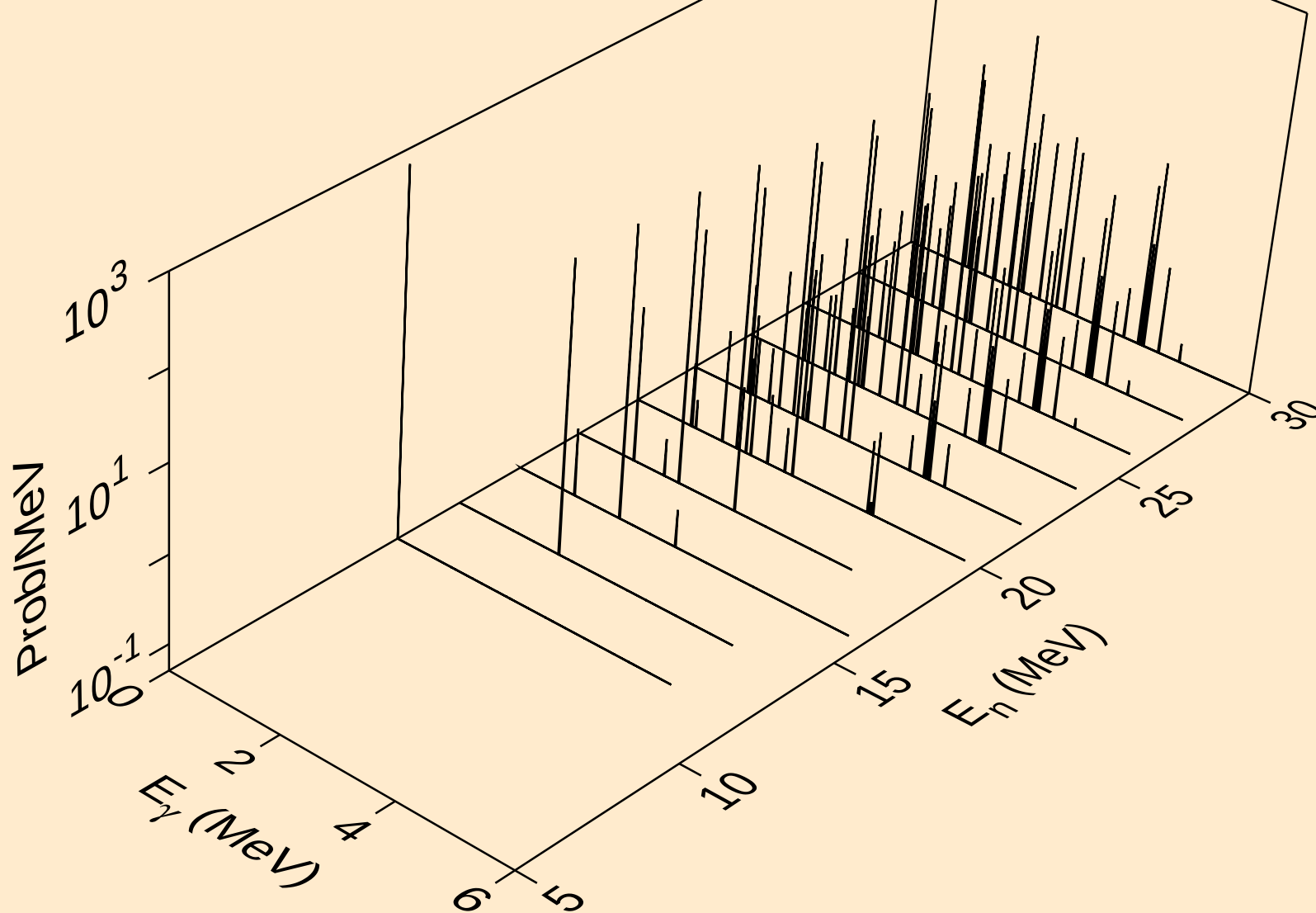
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Photon emission for (n,2a)



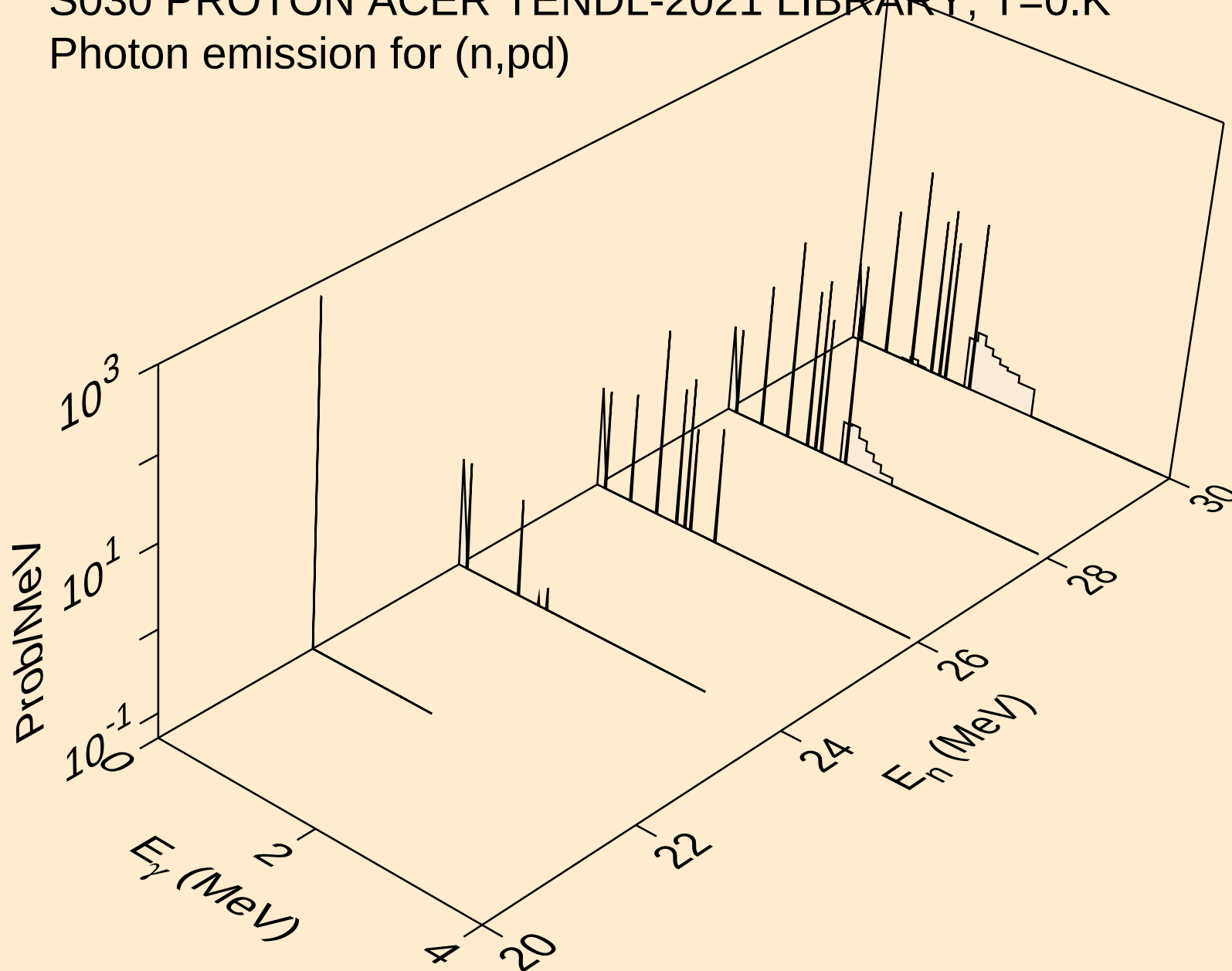
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Photon emission for (n,2p)



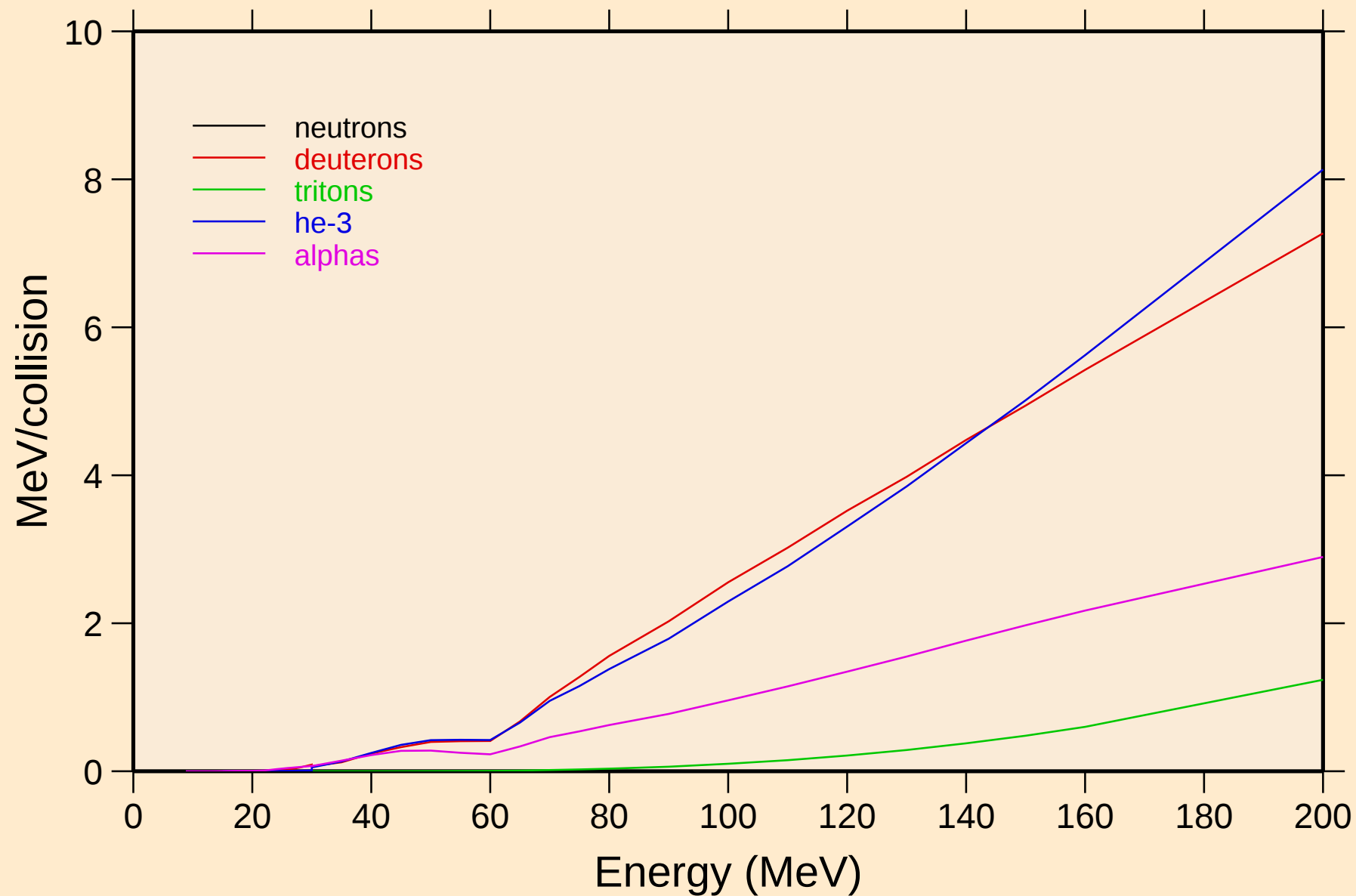
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)



S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

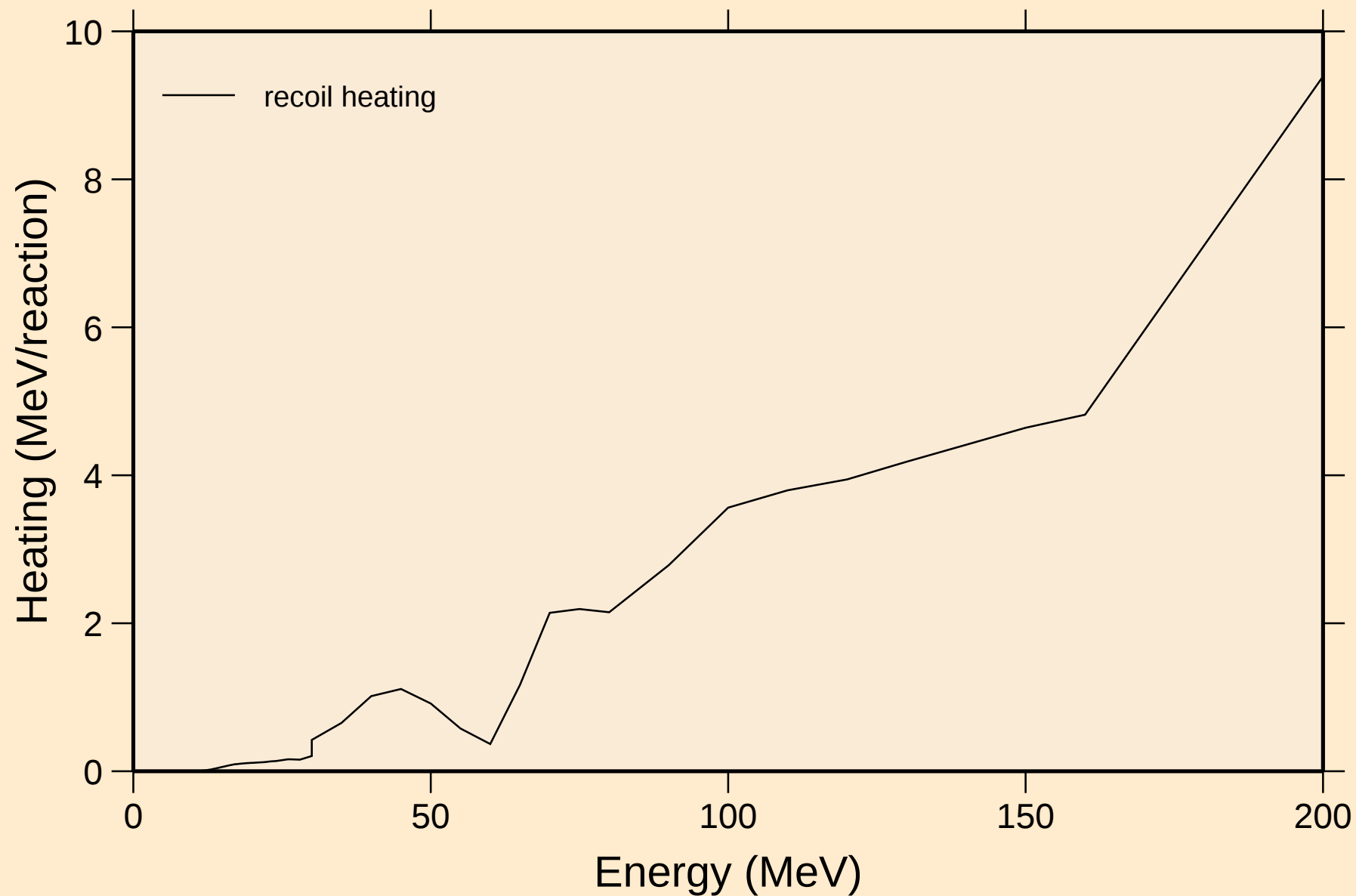


S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



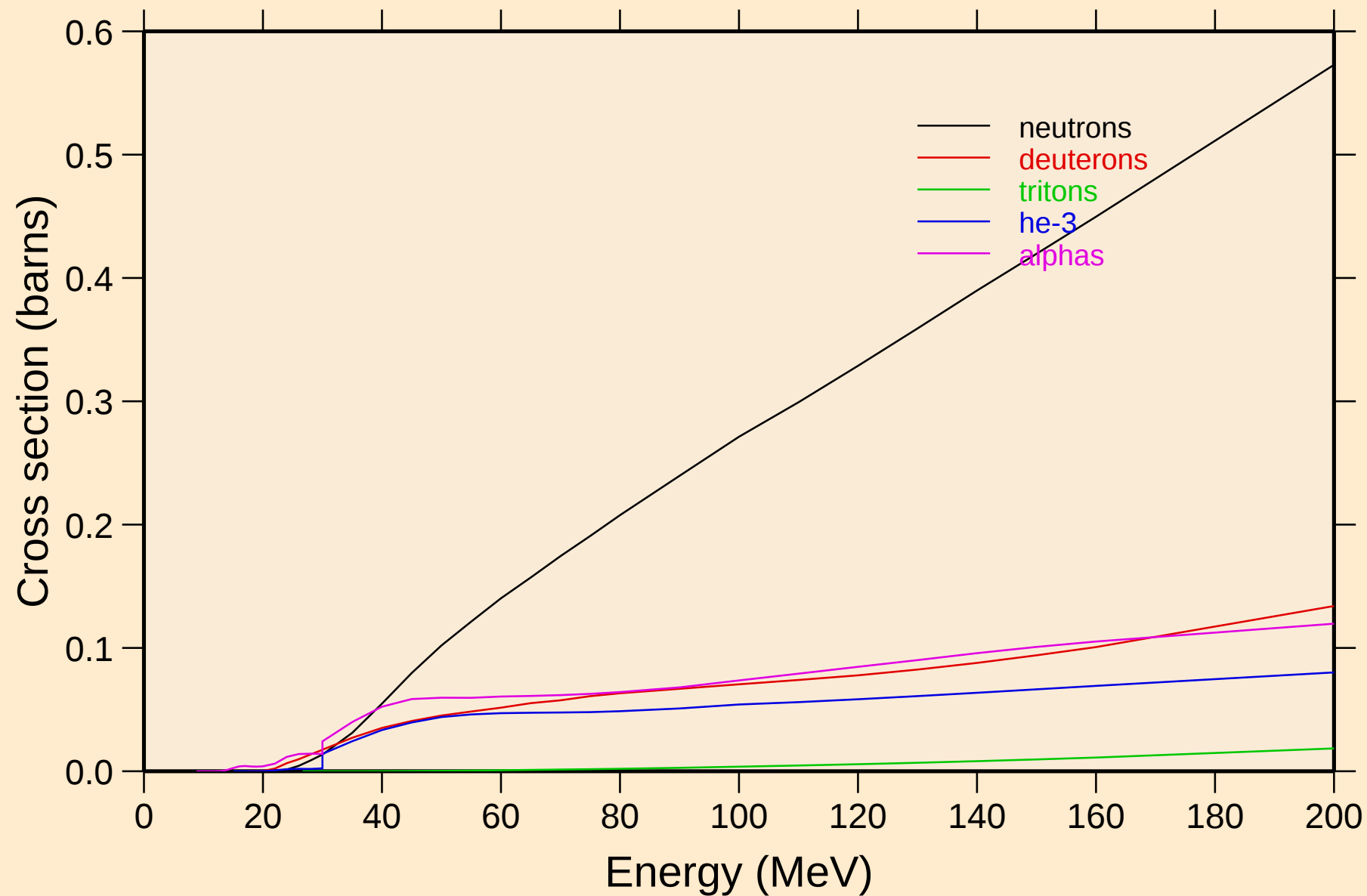
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Recoil Heating

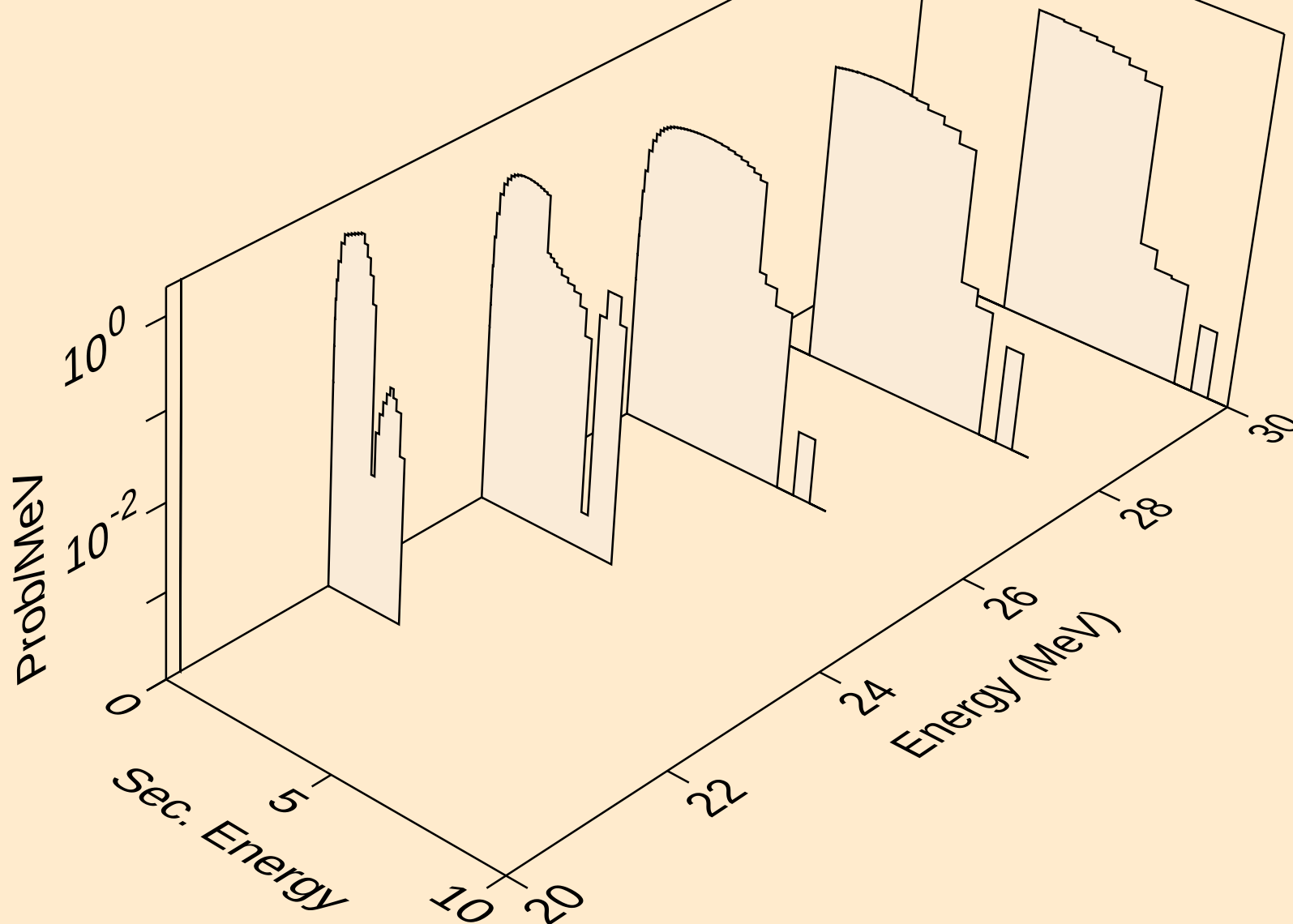


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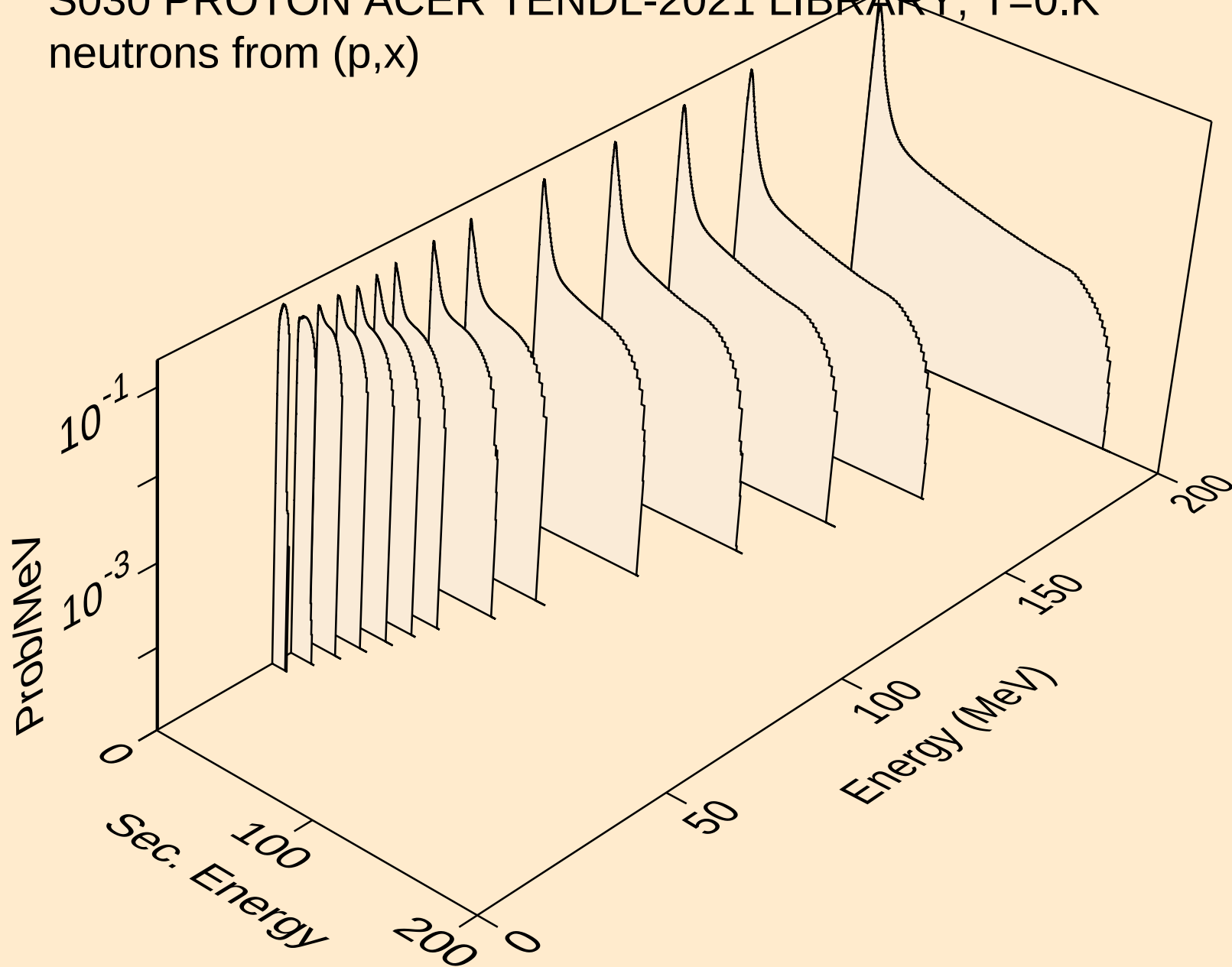
Particle production cross sections



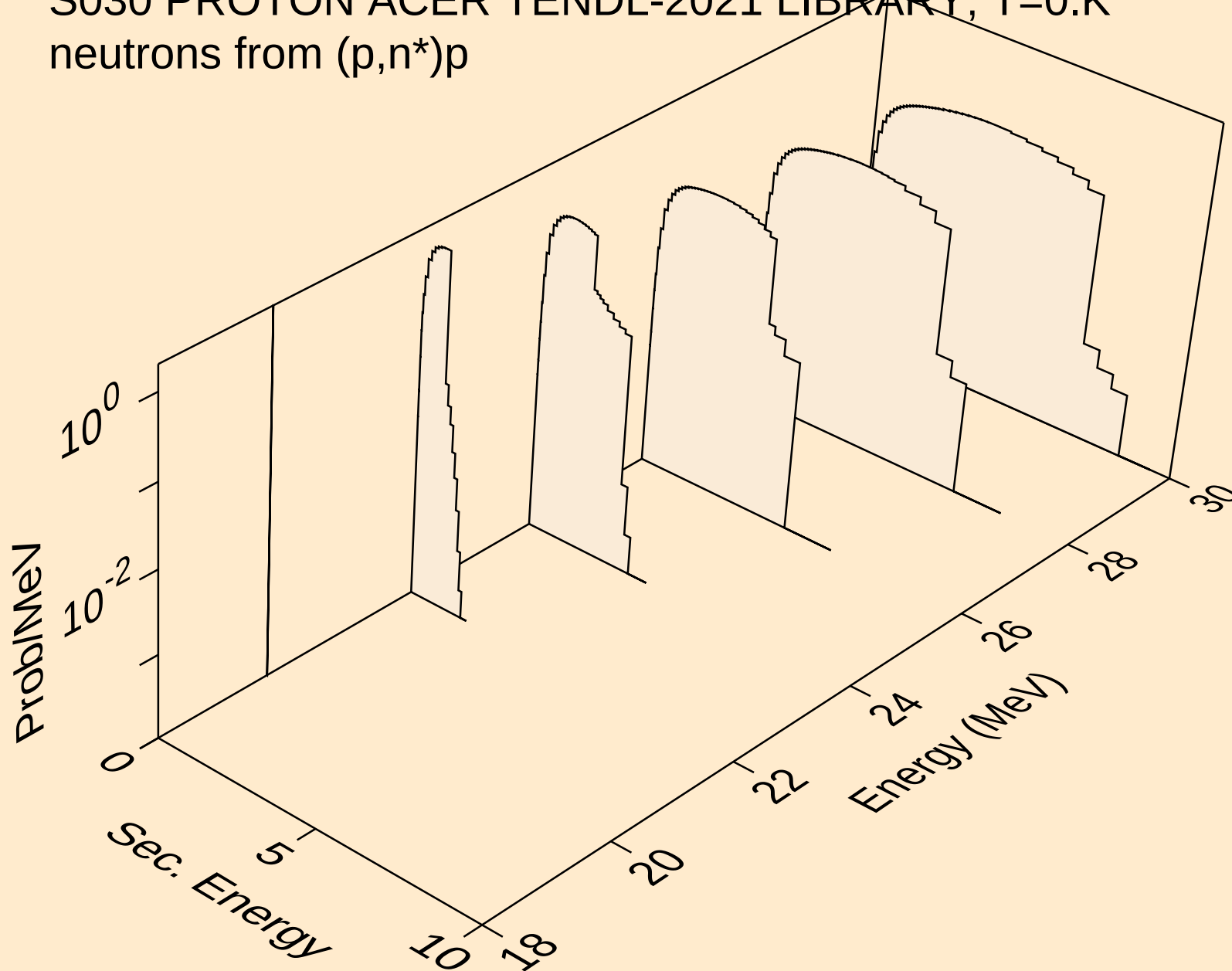
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



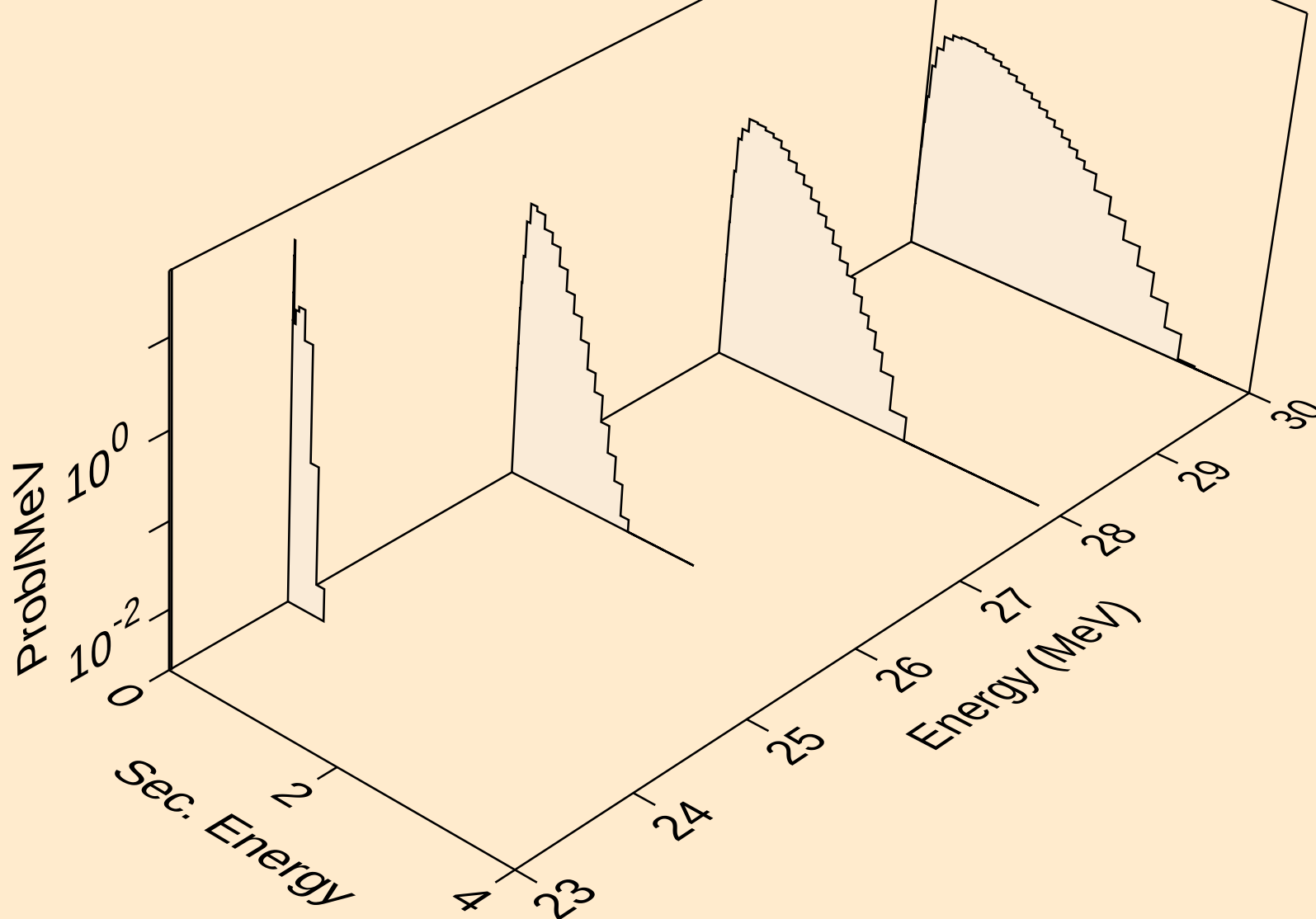
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



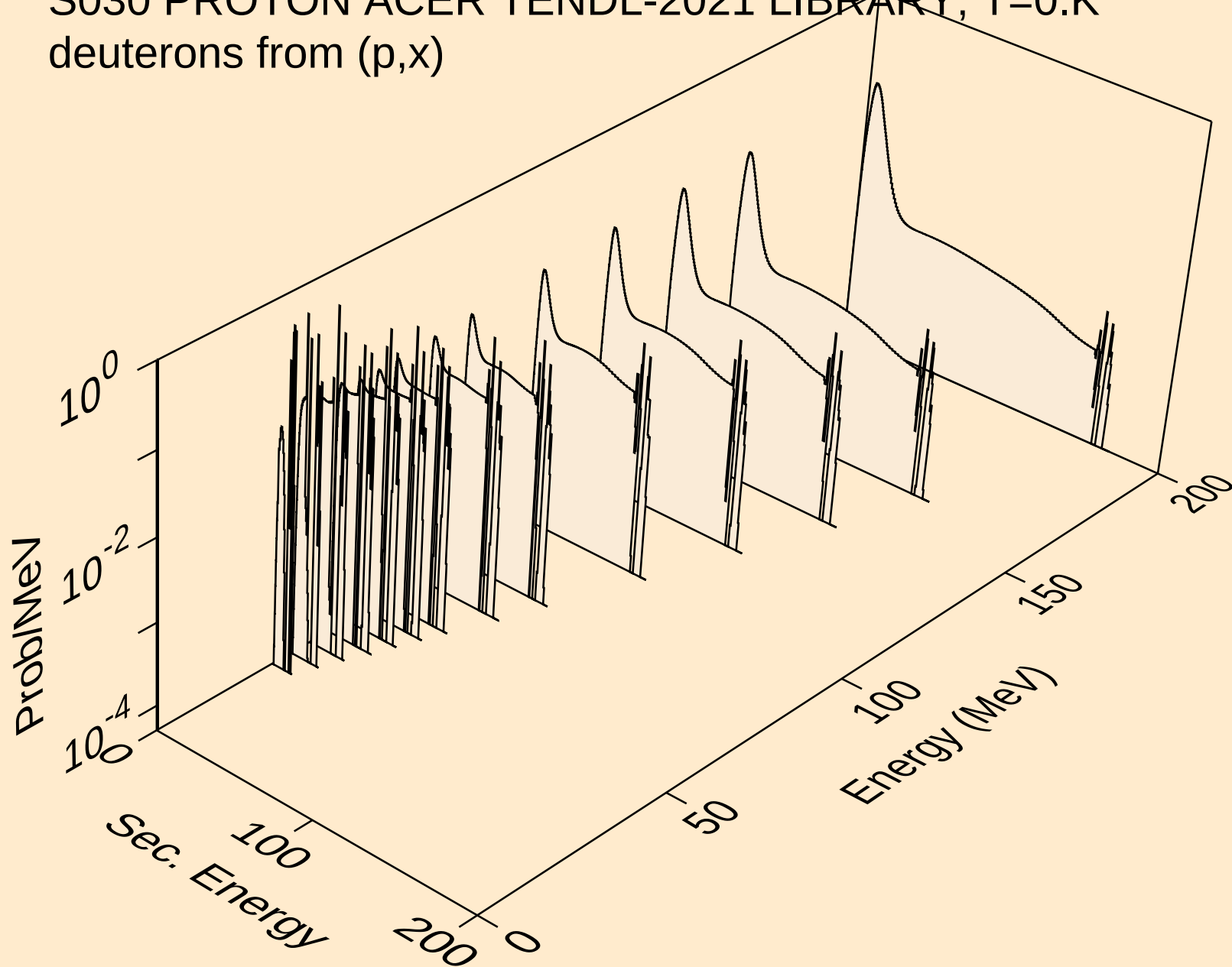
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



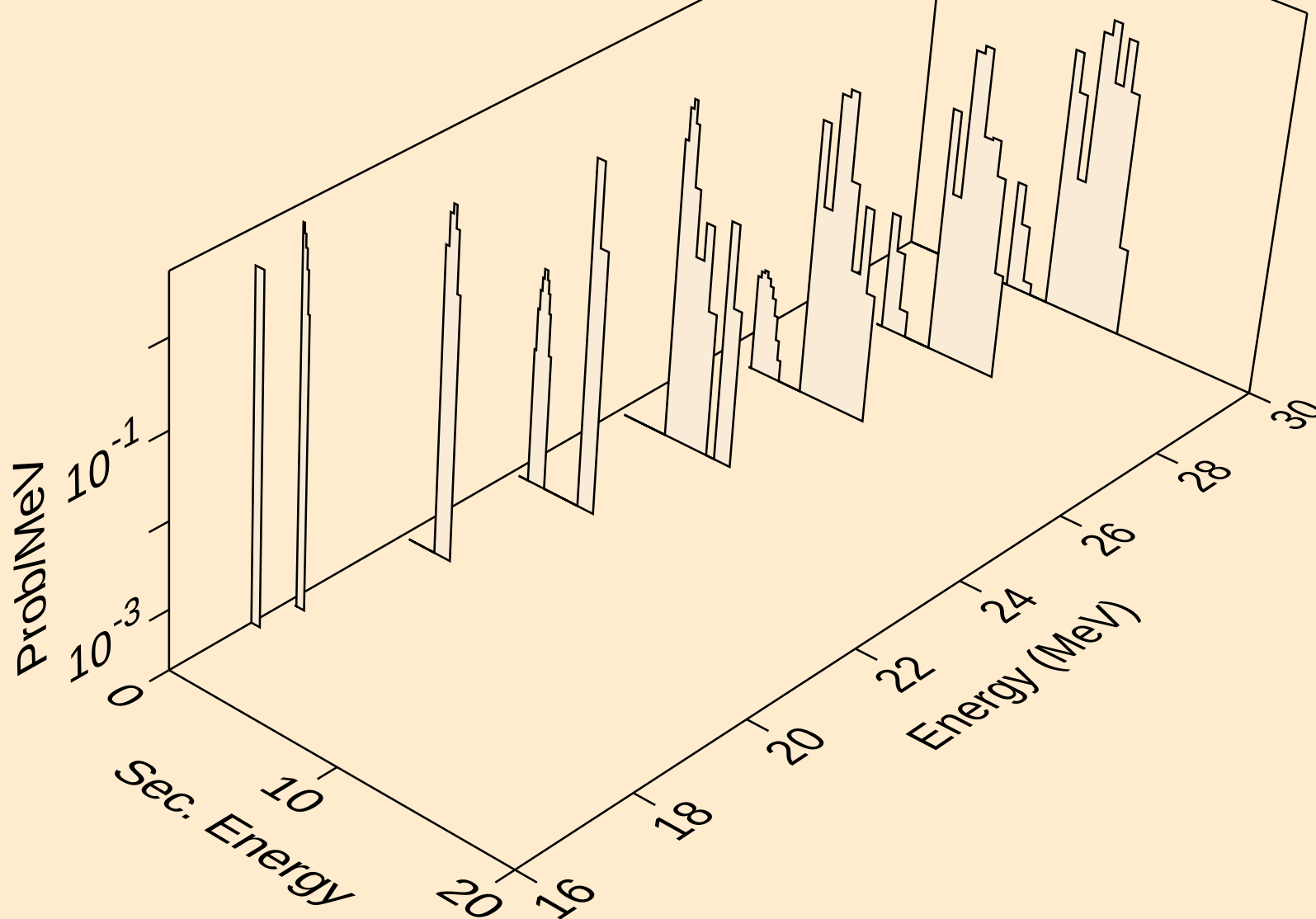
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neutrons from (p,2np)



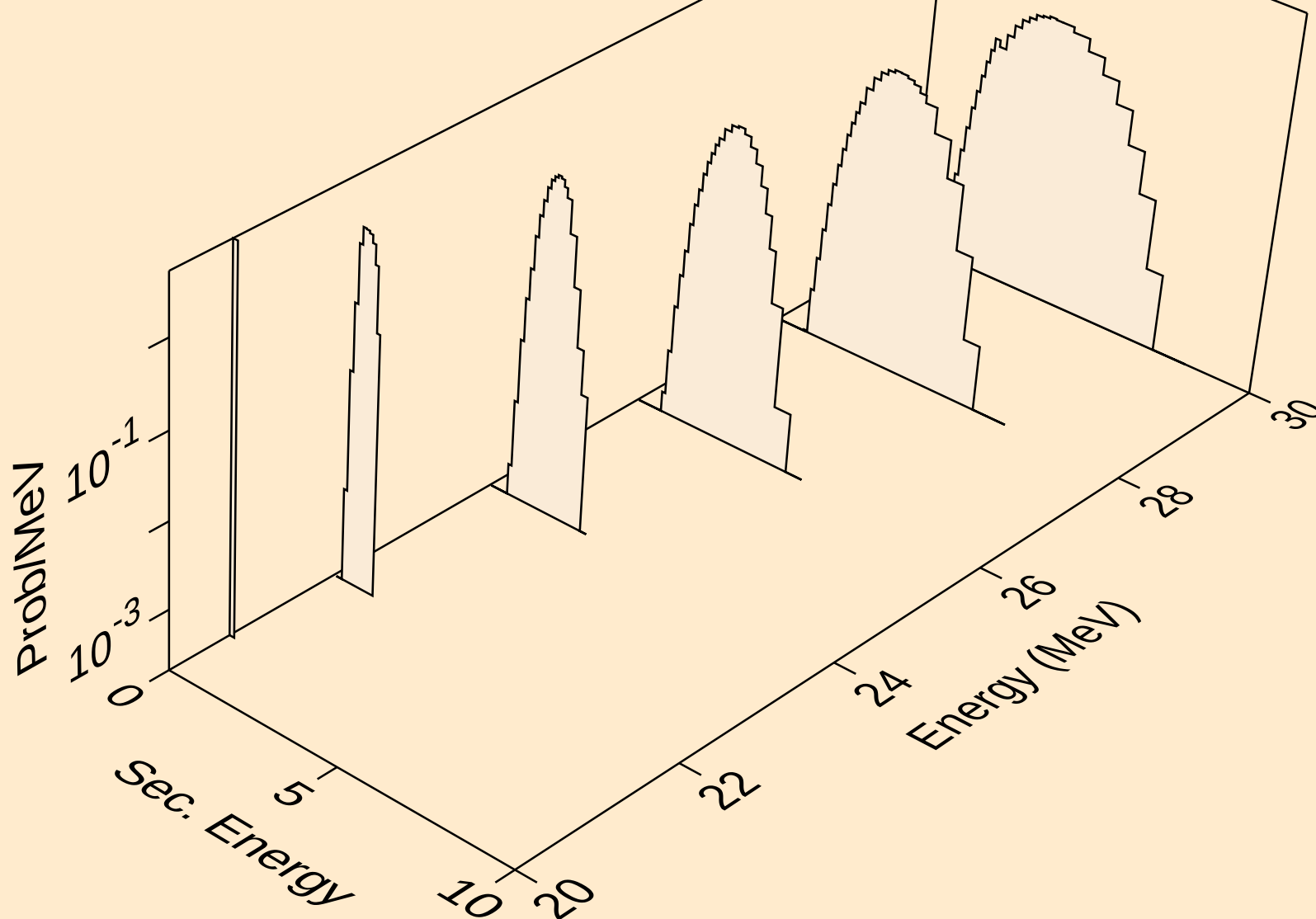
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



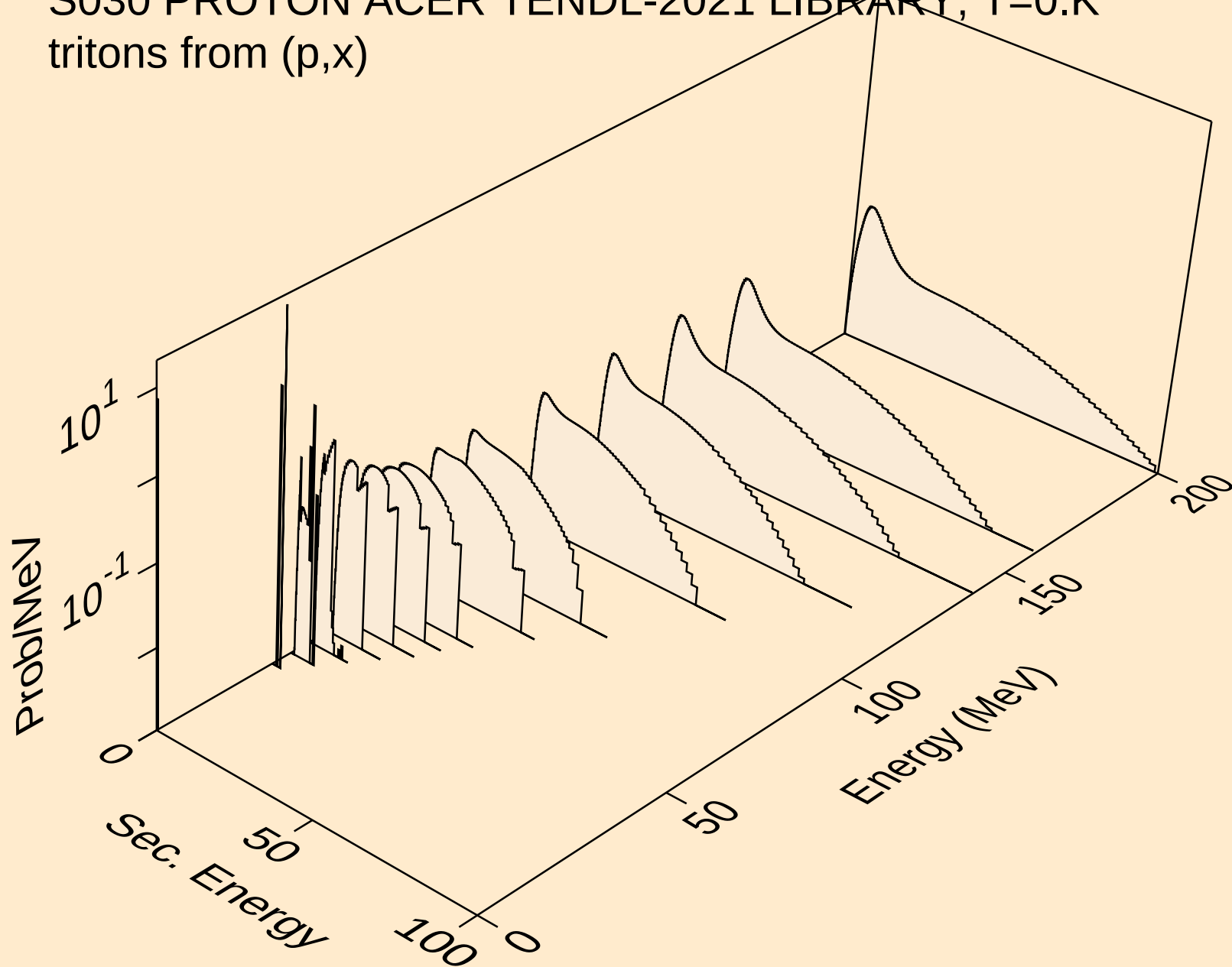
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deuterons from (p,d)



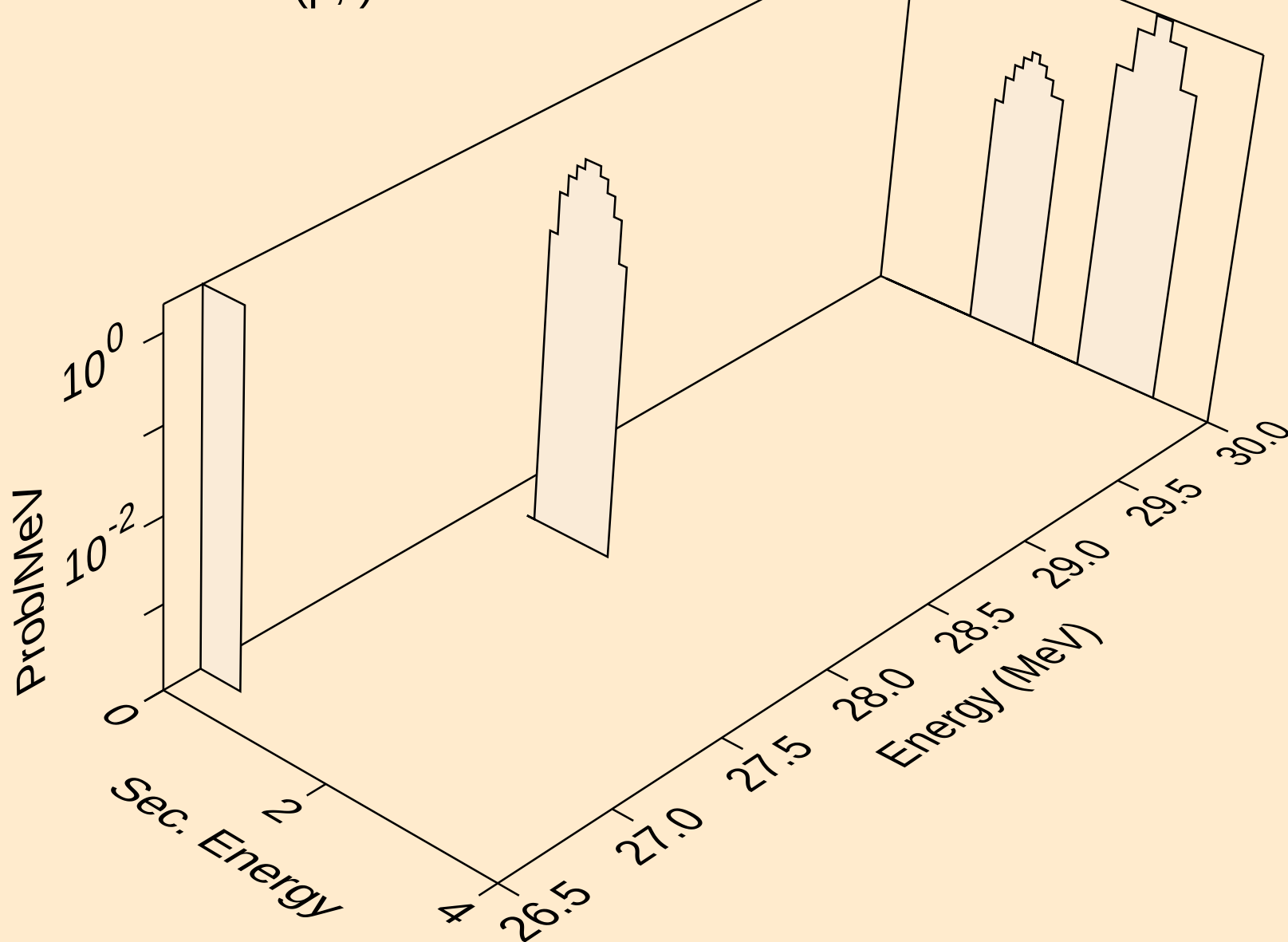
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deuterons from (p,pd)



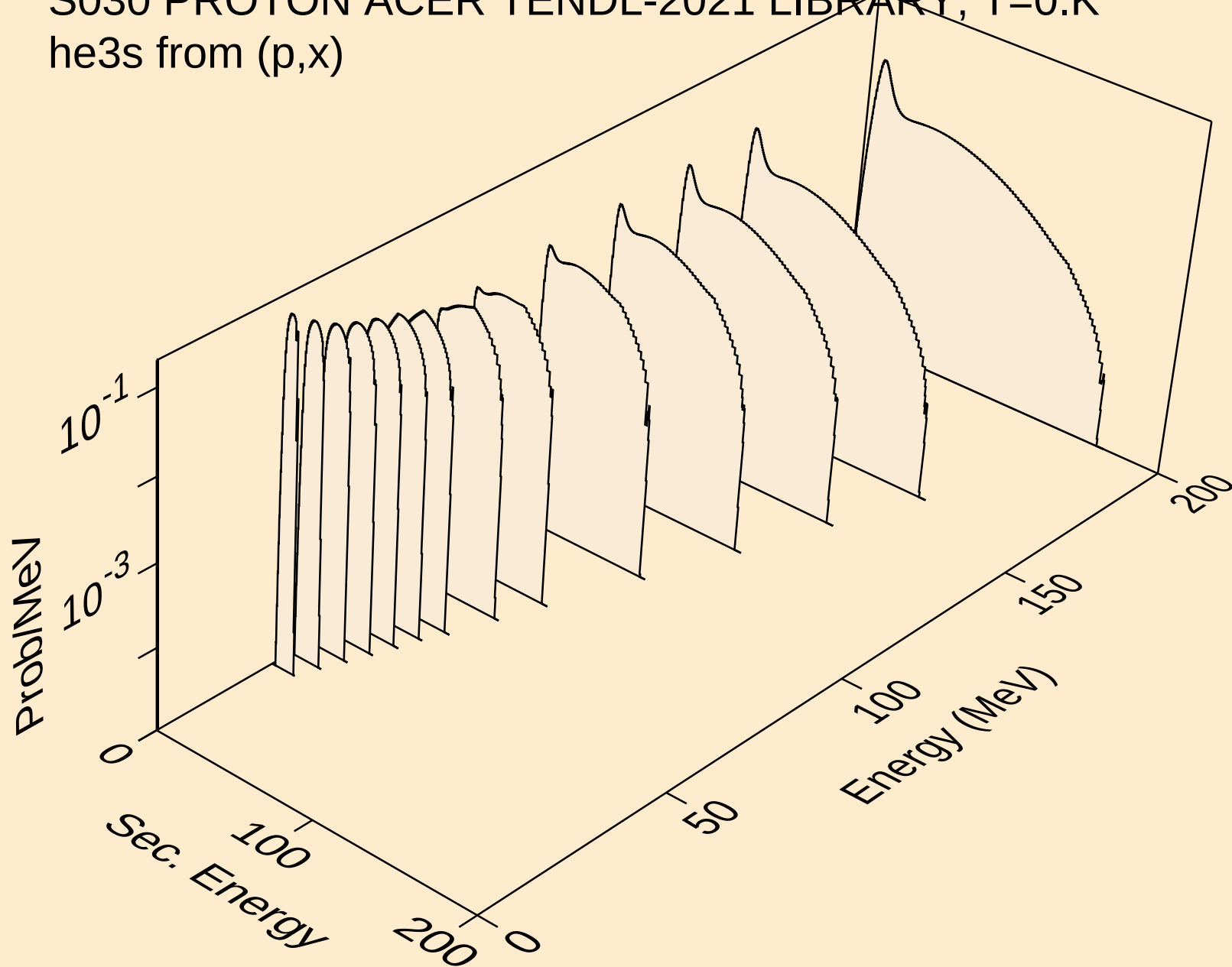
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tritons from (p,x)



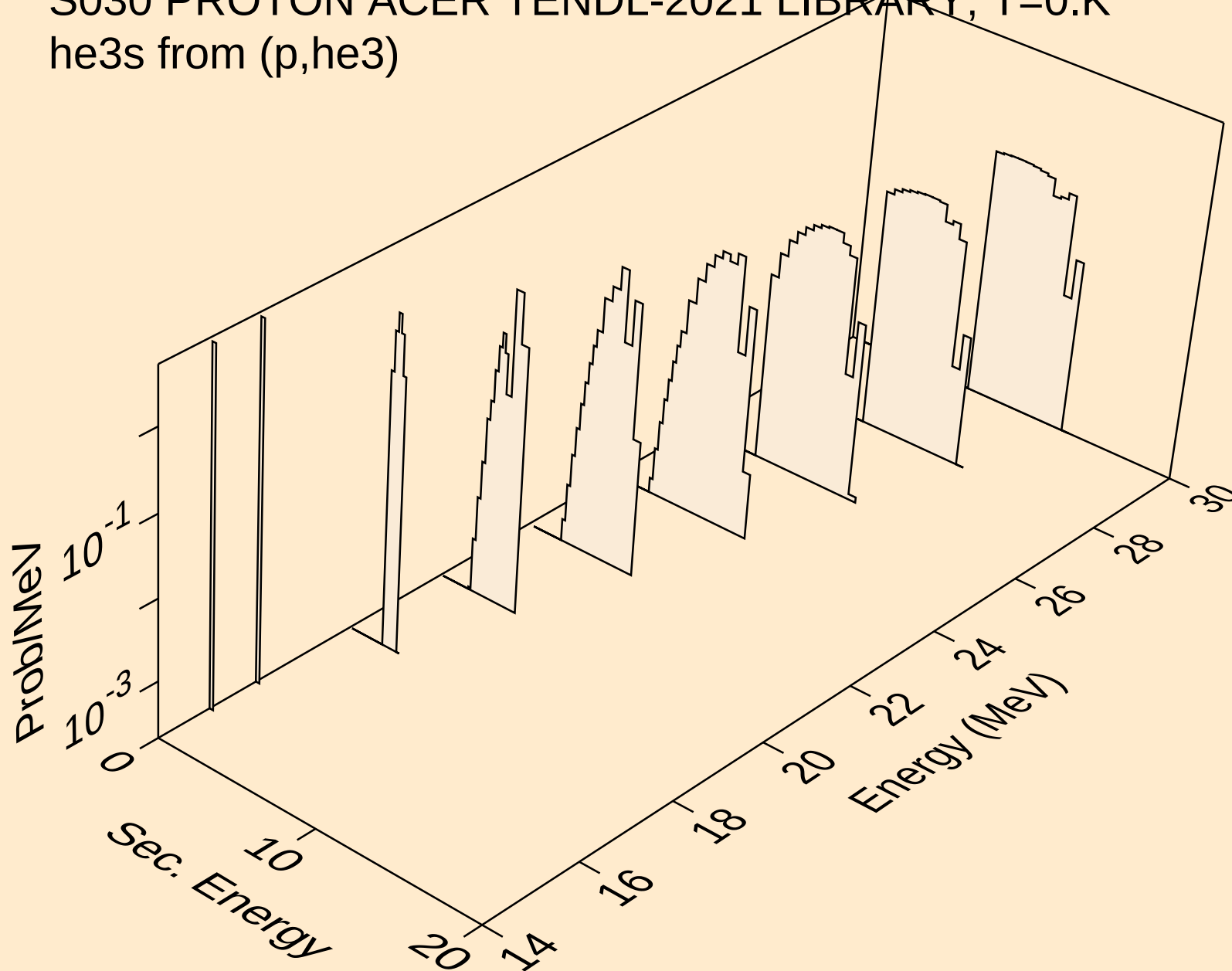
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tritons from (p,t)



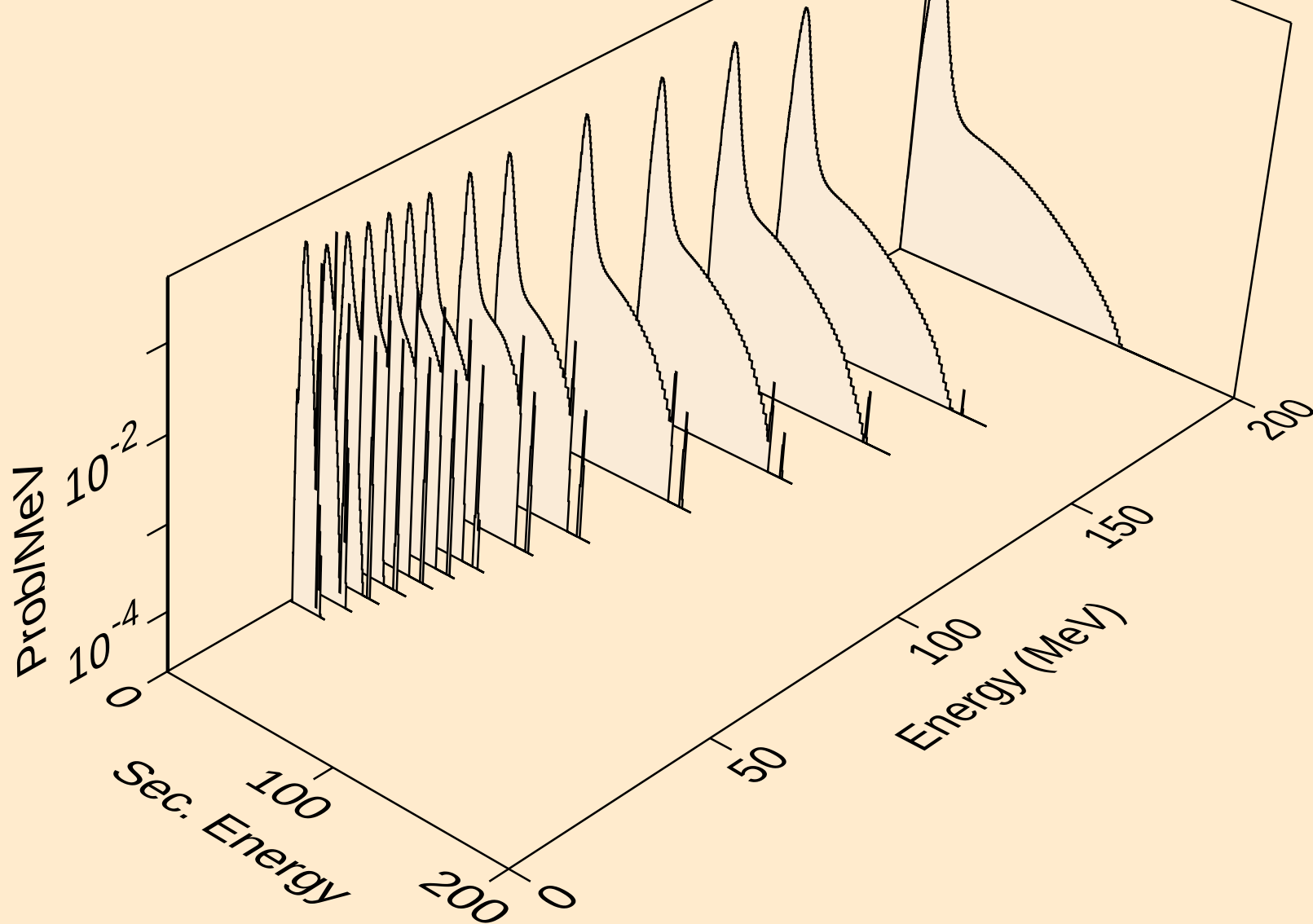
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he3s from (p,x)



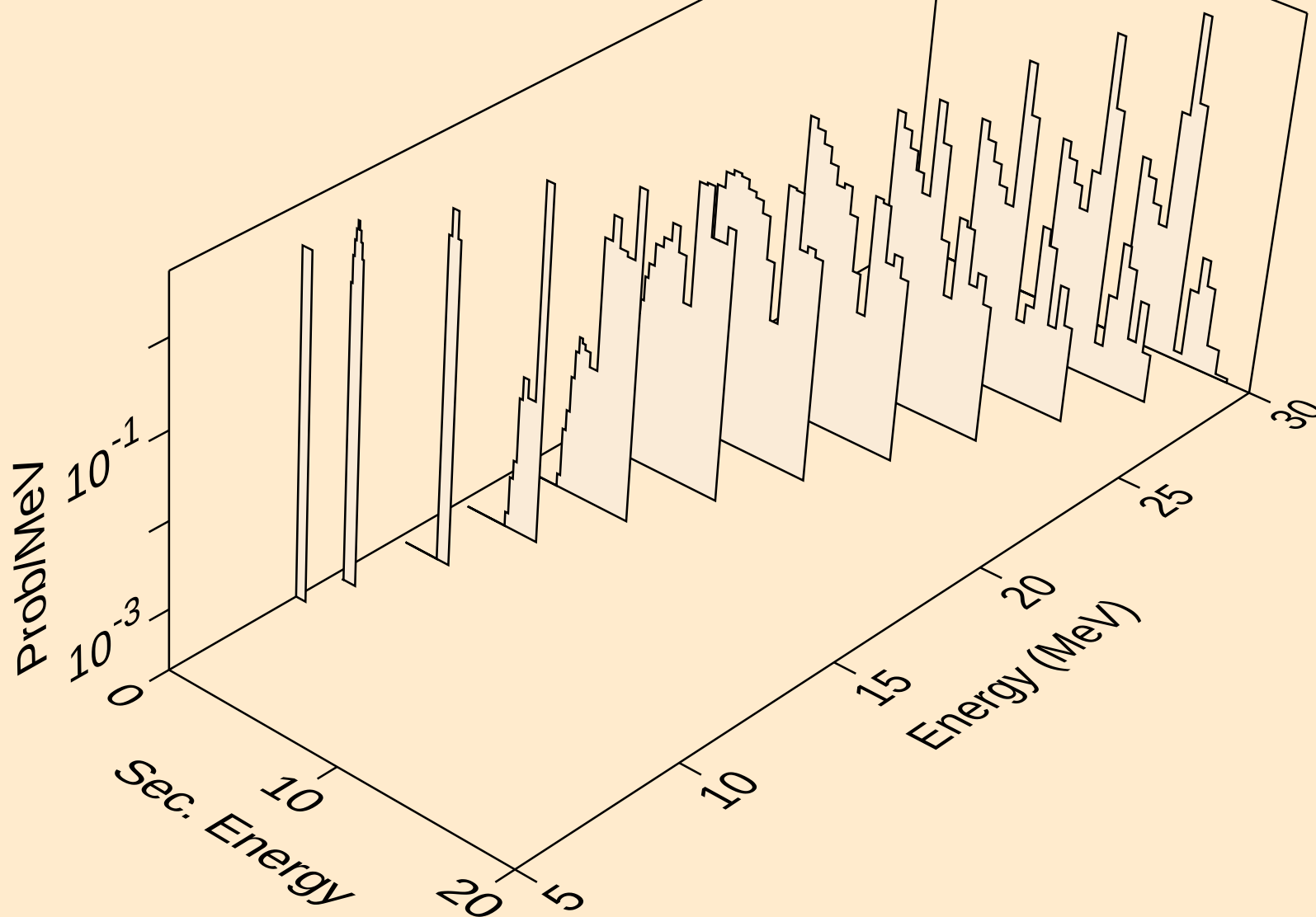
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



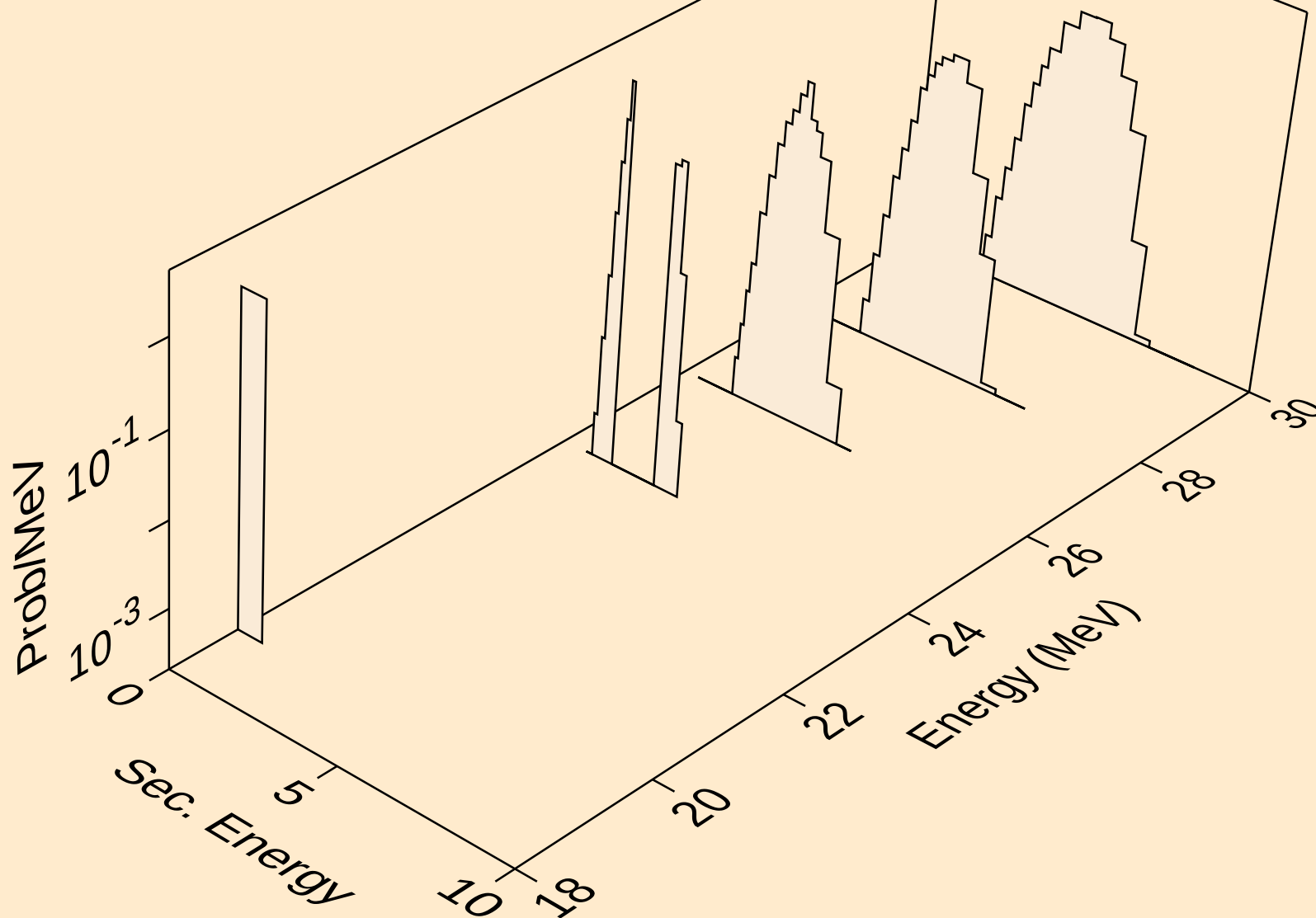
S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



S030 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)

