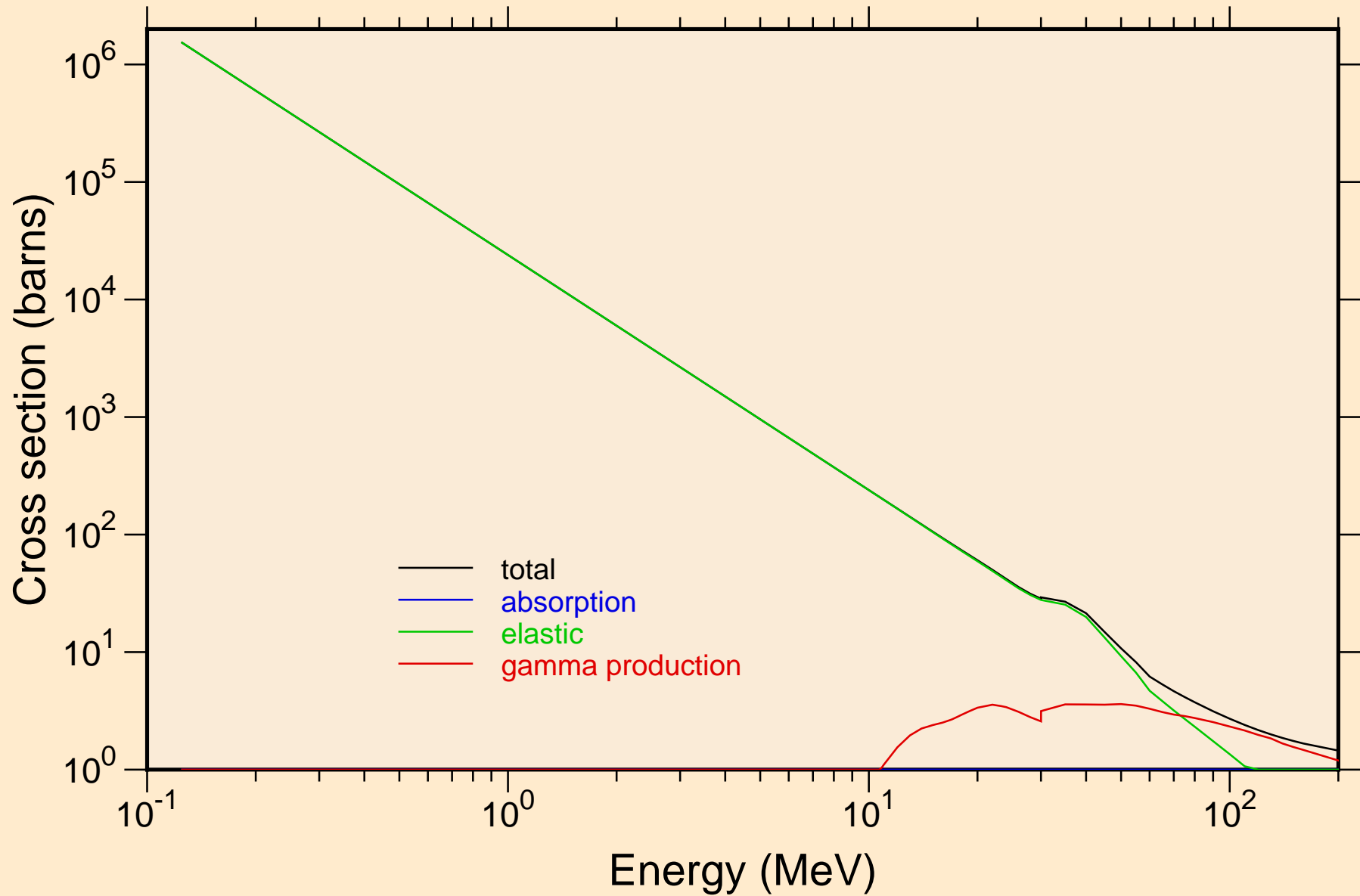
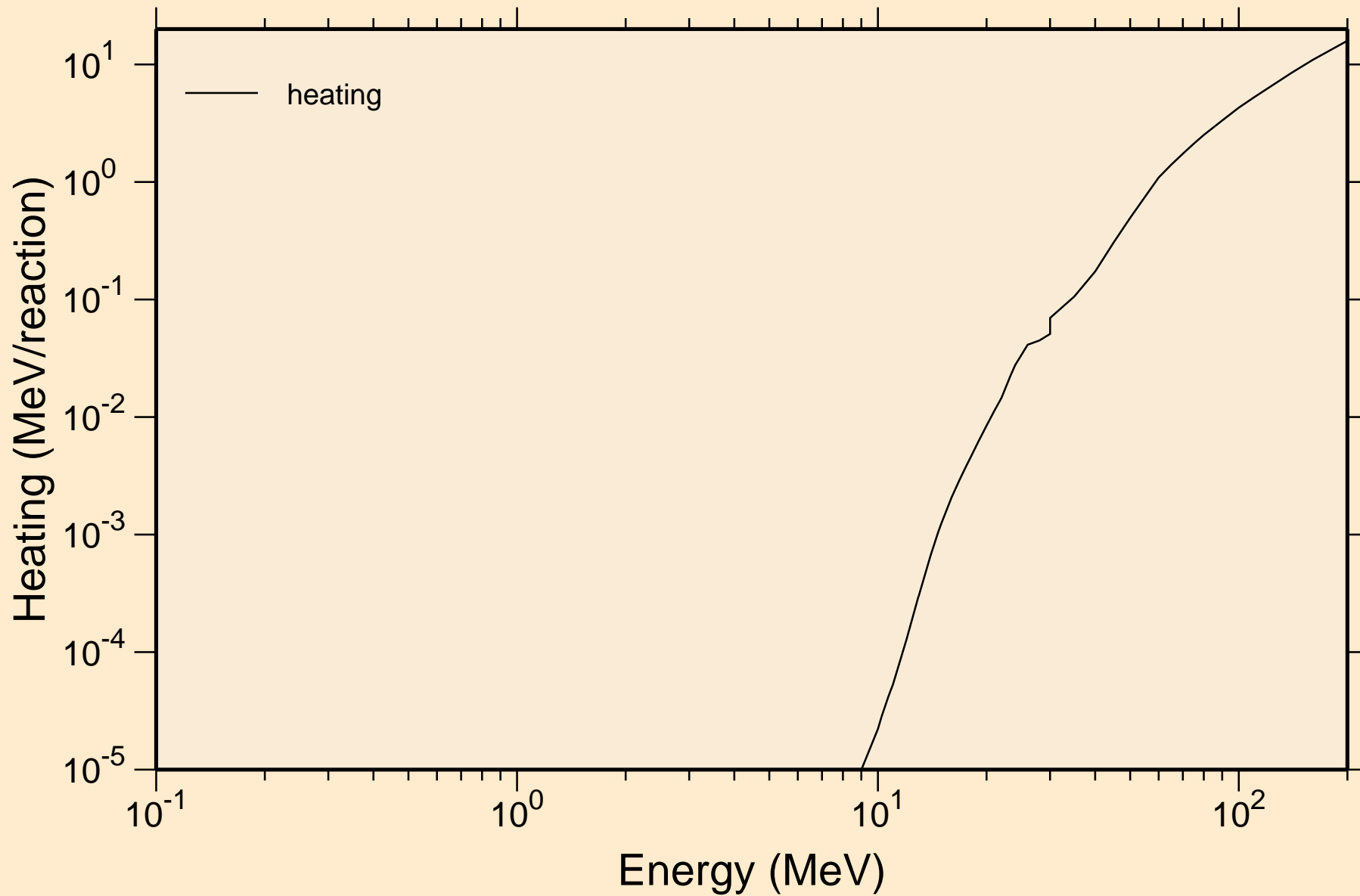


SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

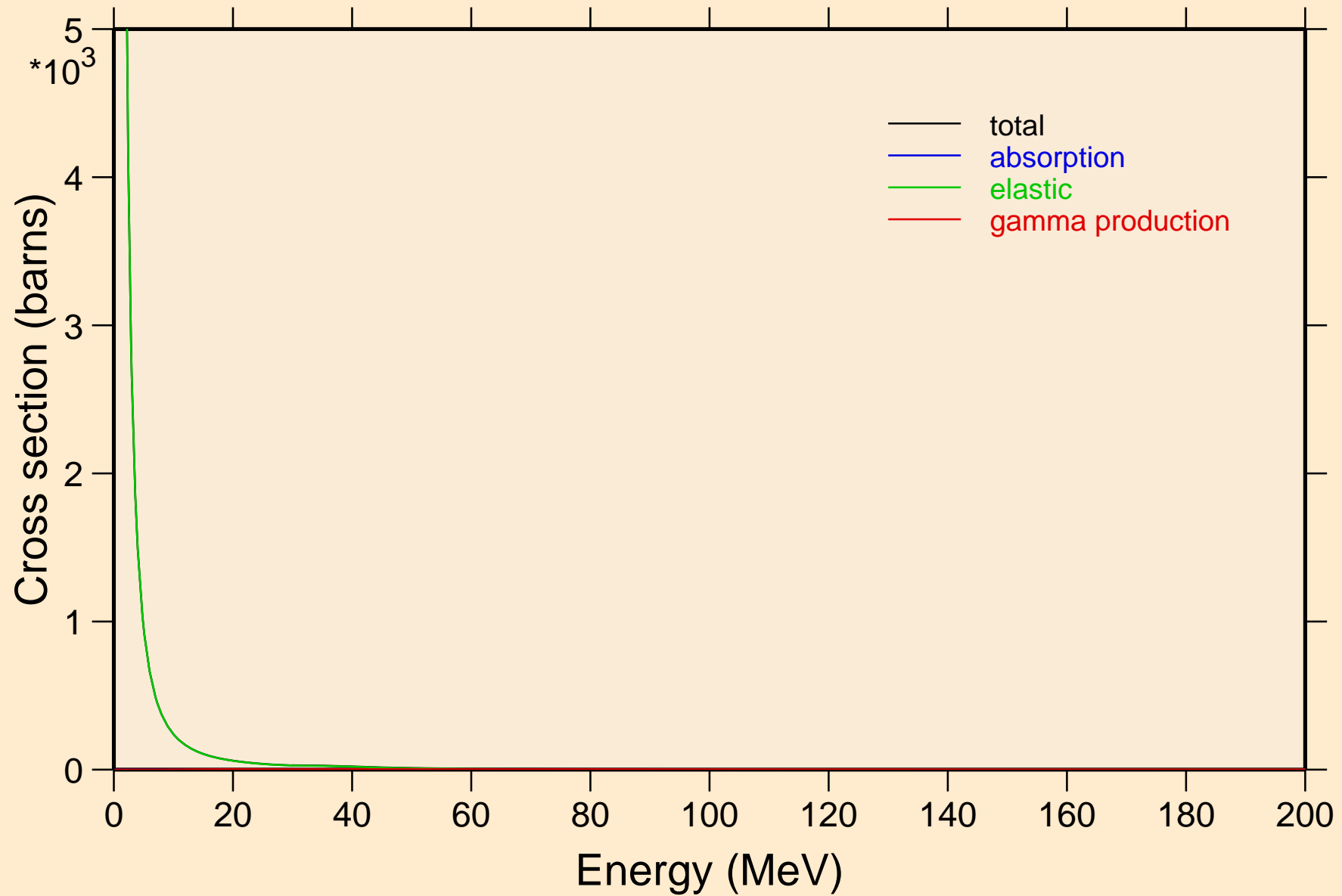


SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating



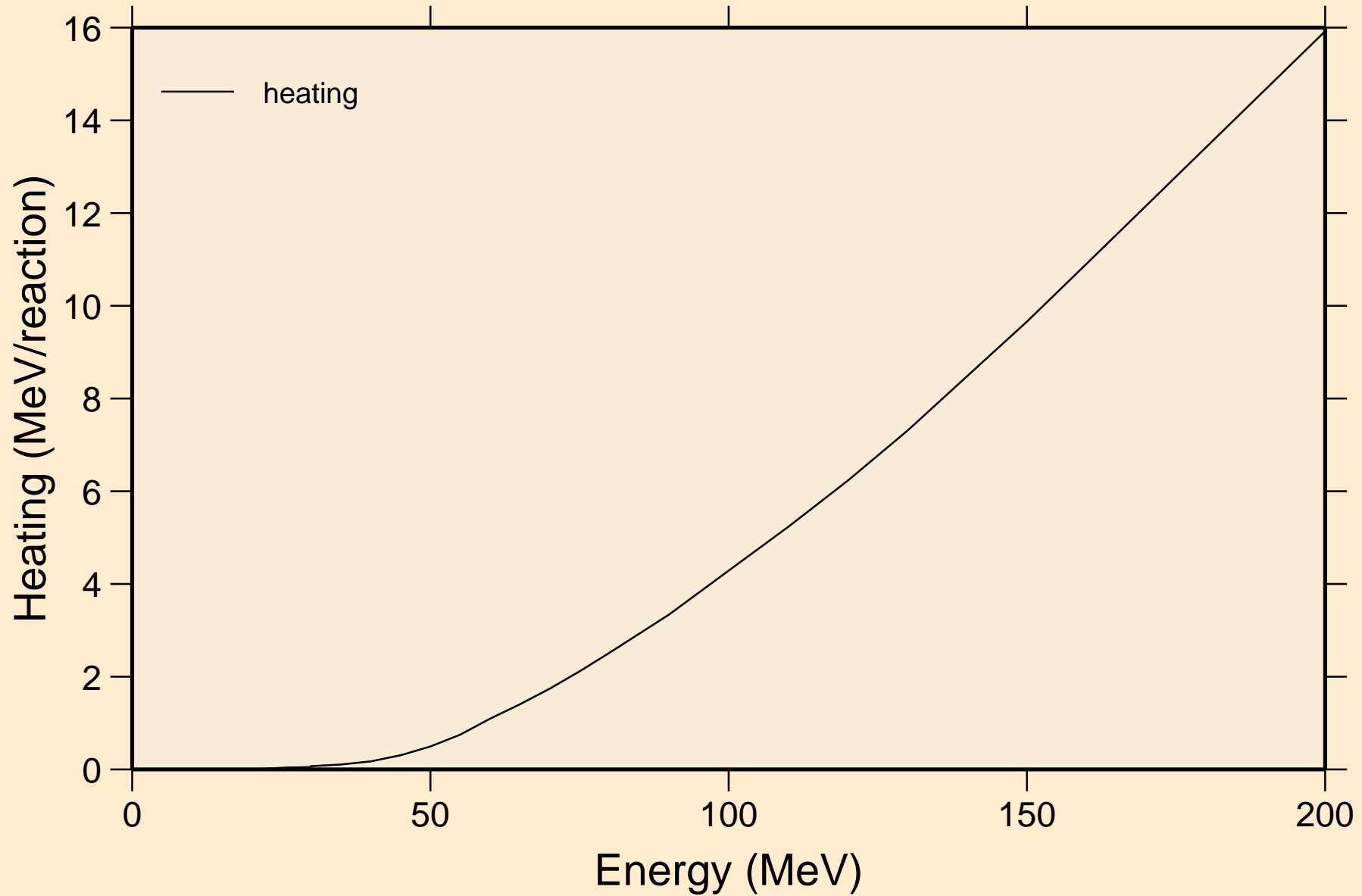
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

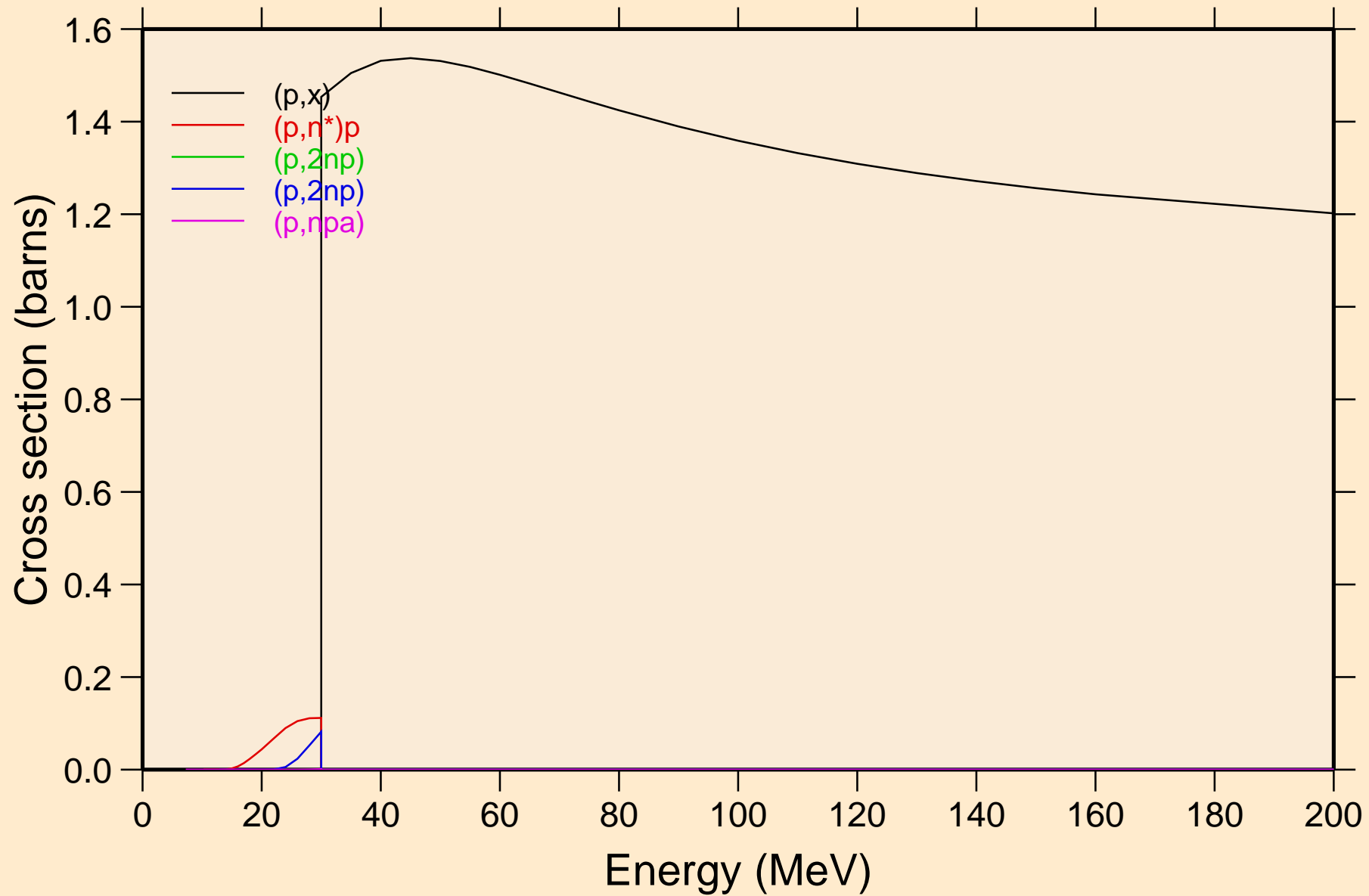


SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

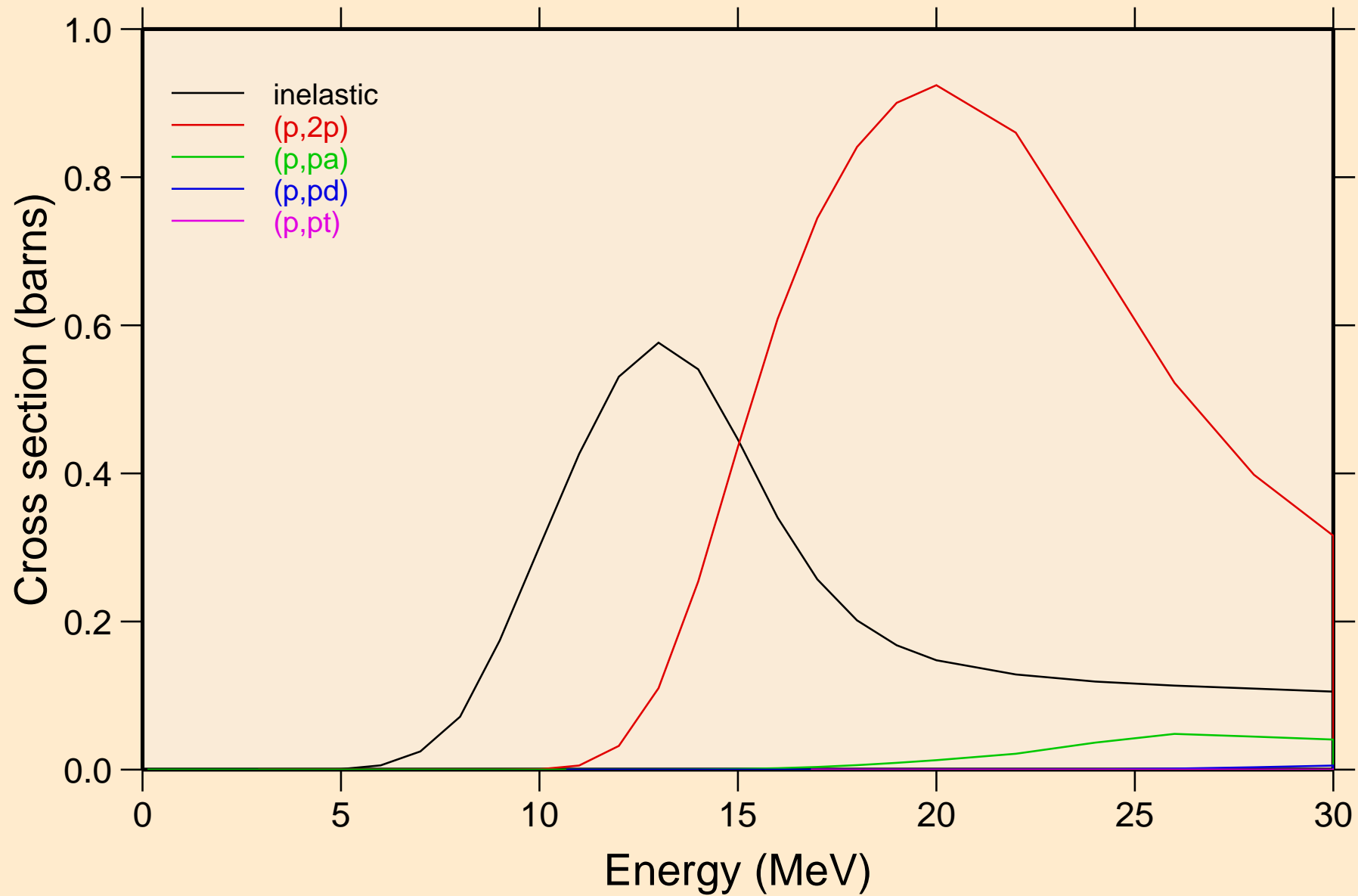


SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

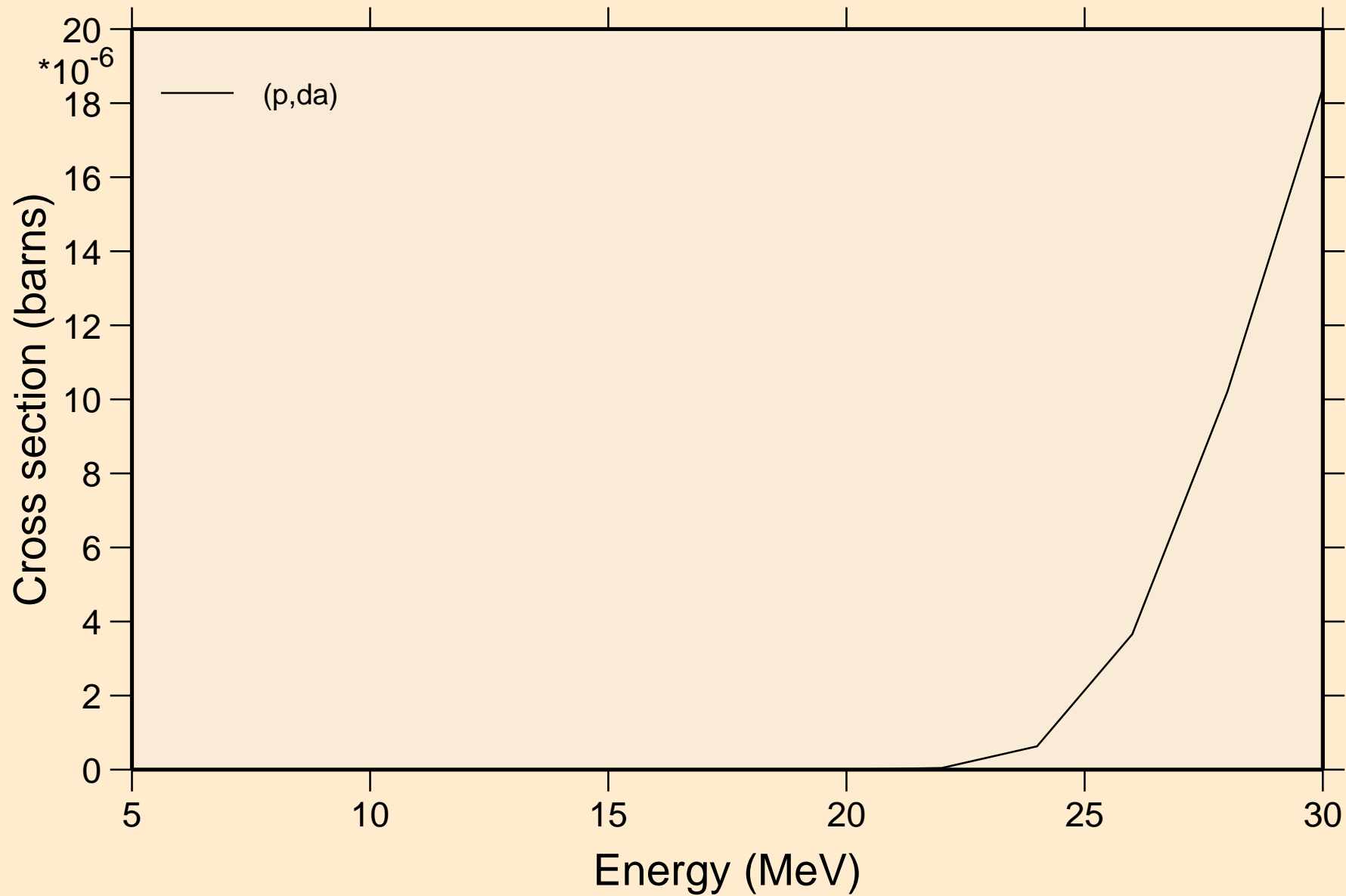


SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K

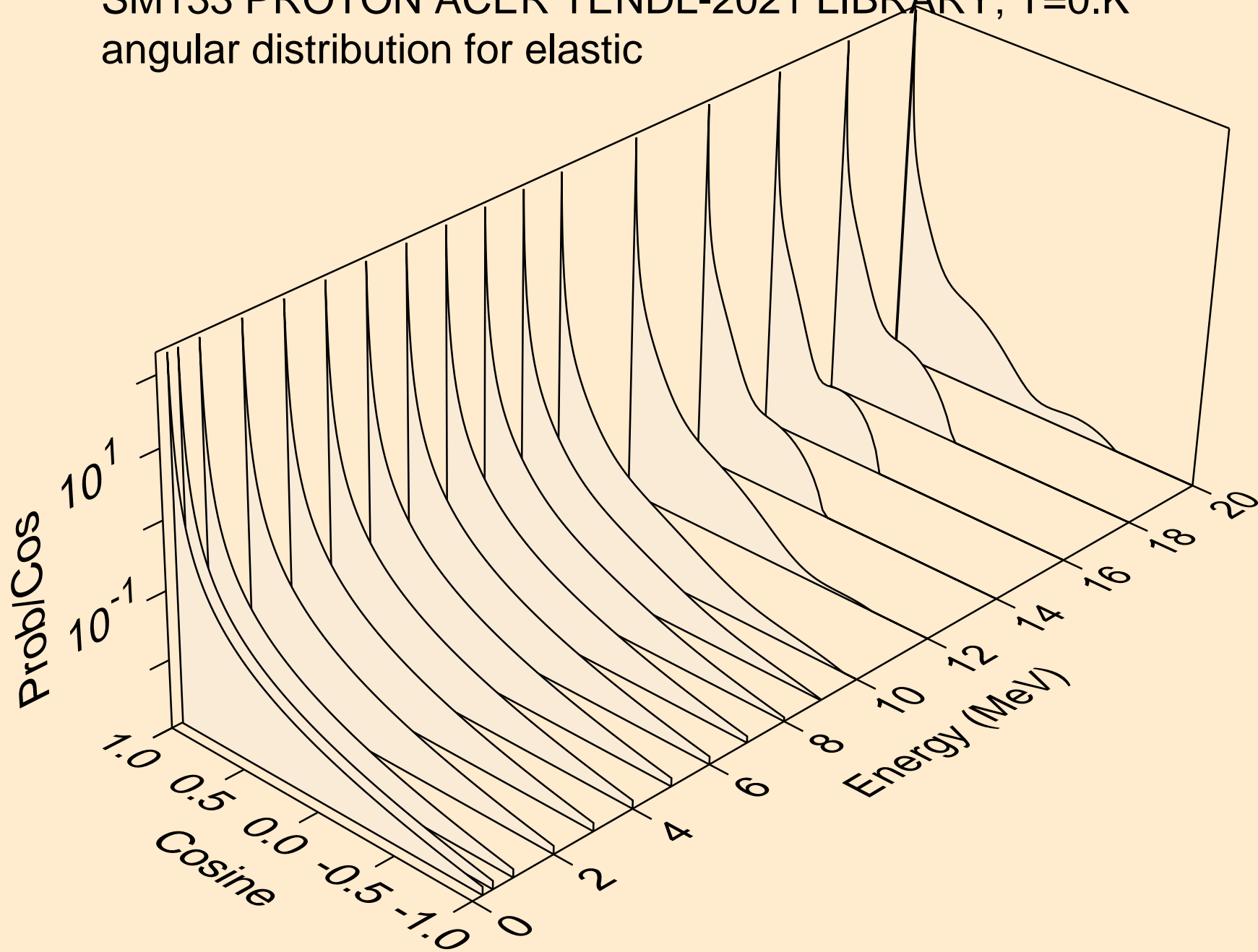
Threshold reactions



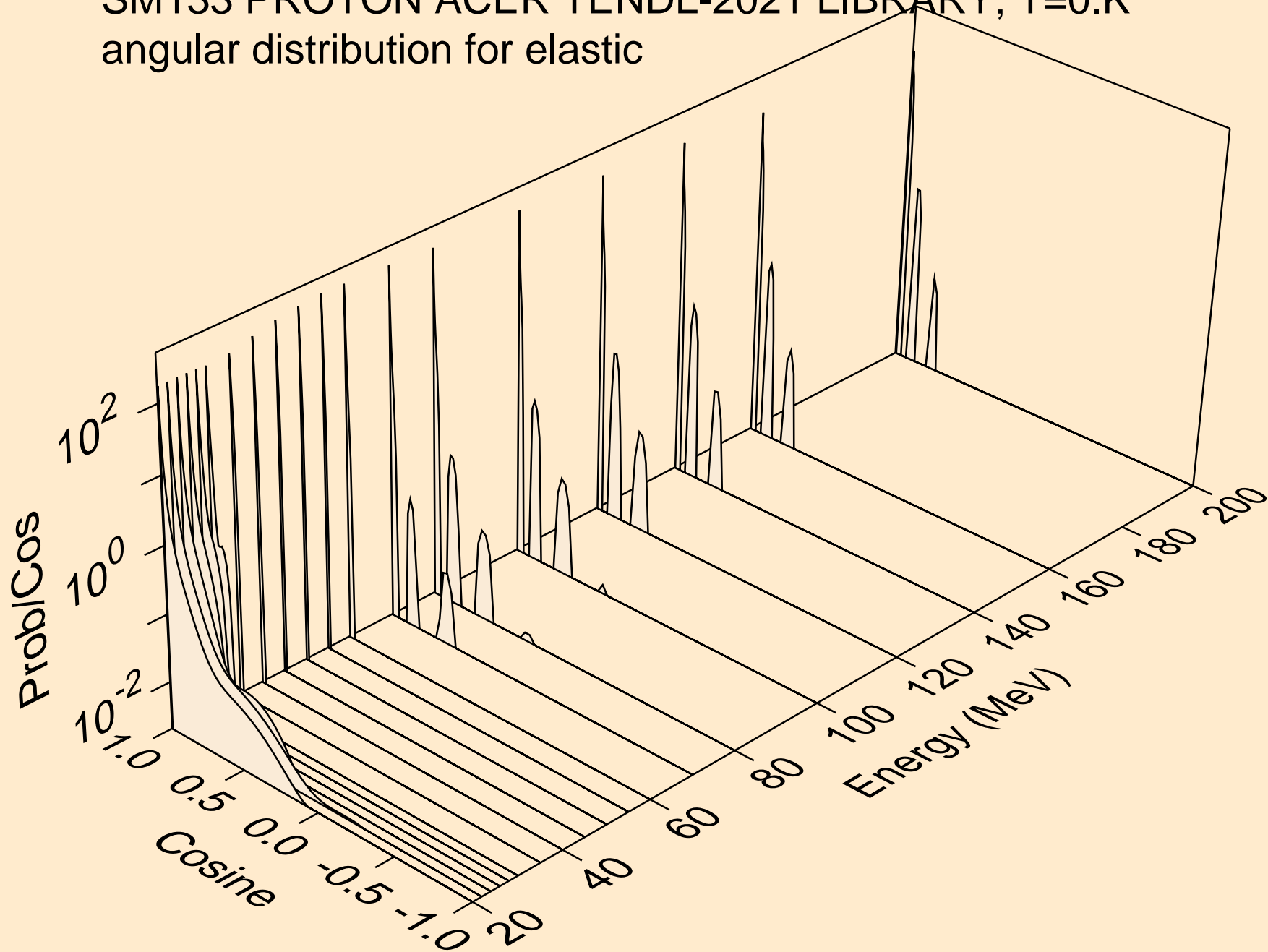
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



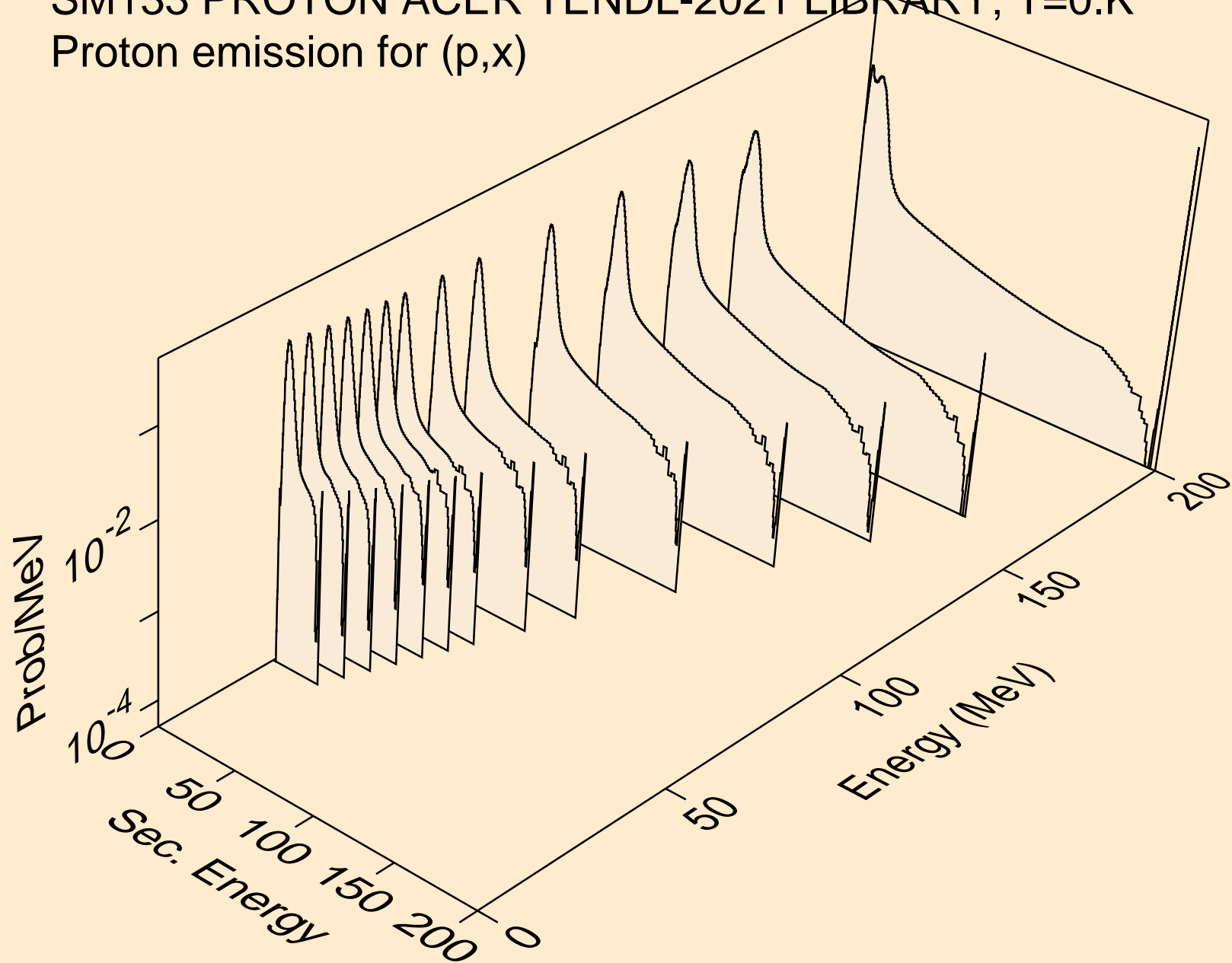
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



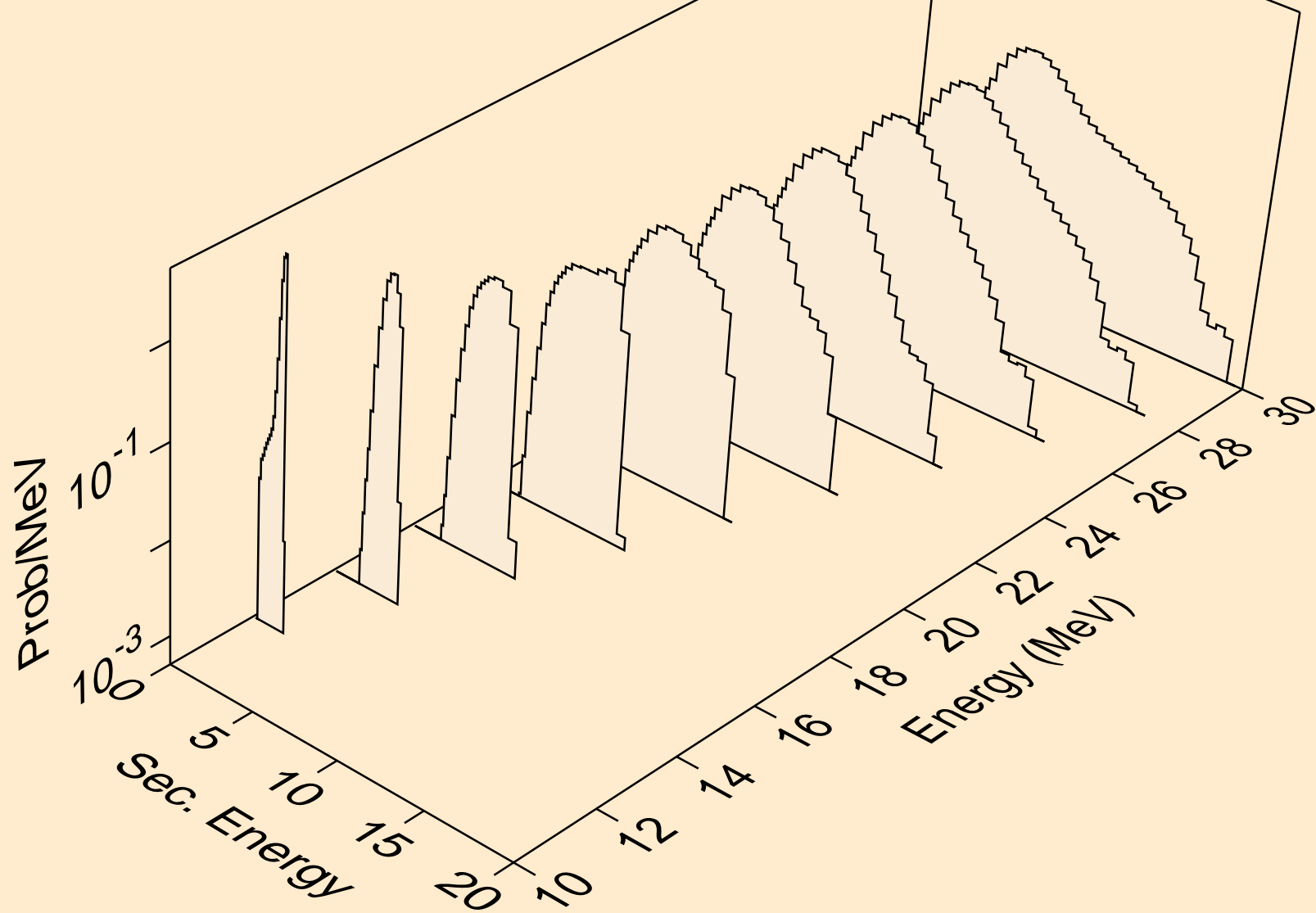
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



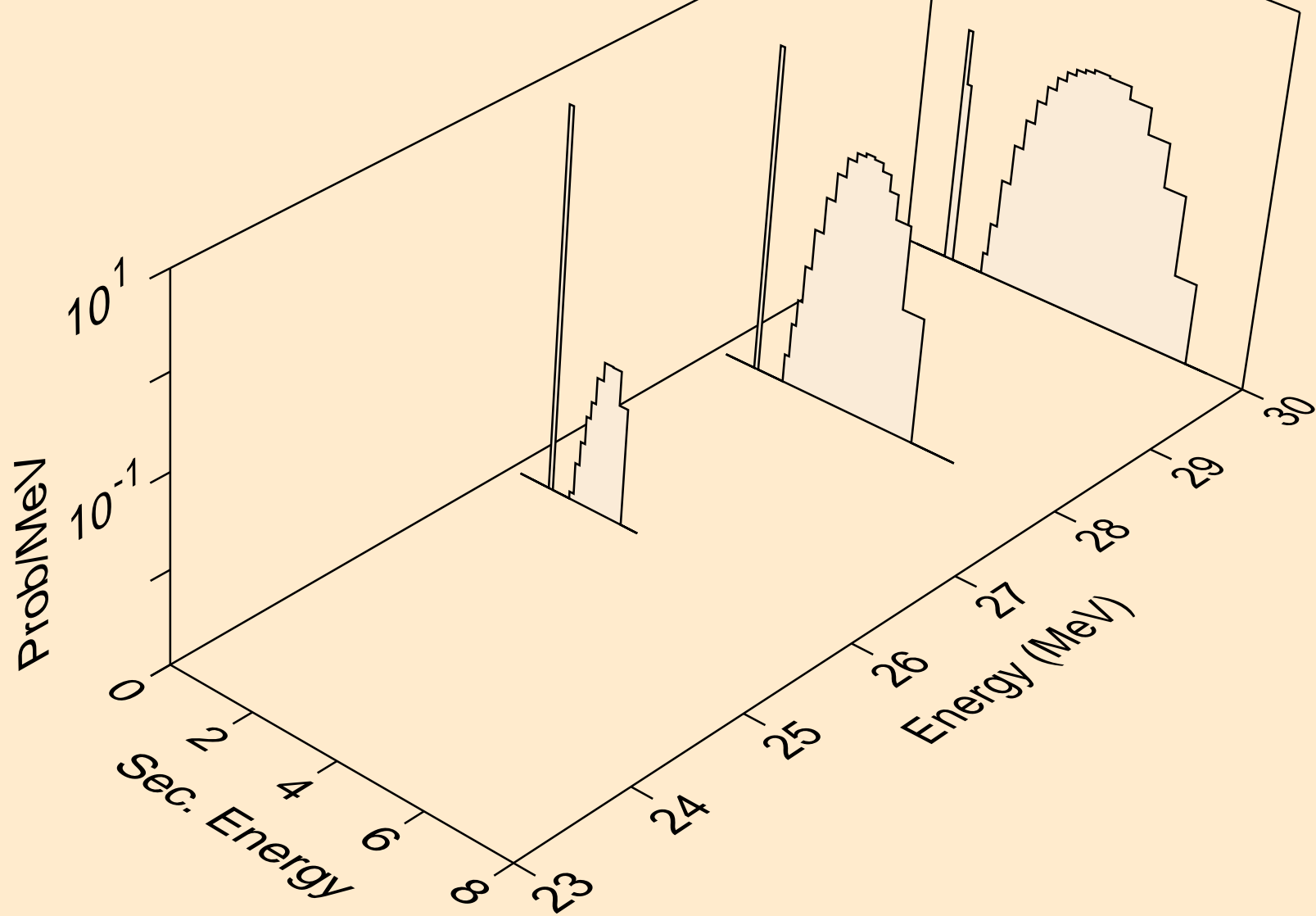
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



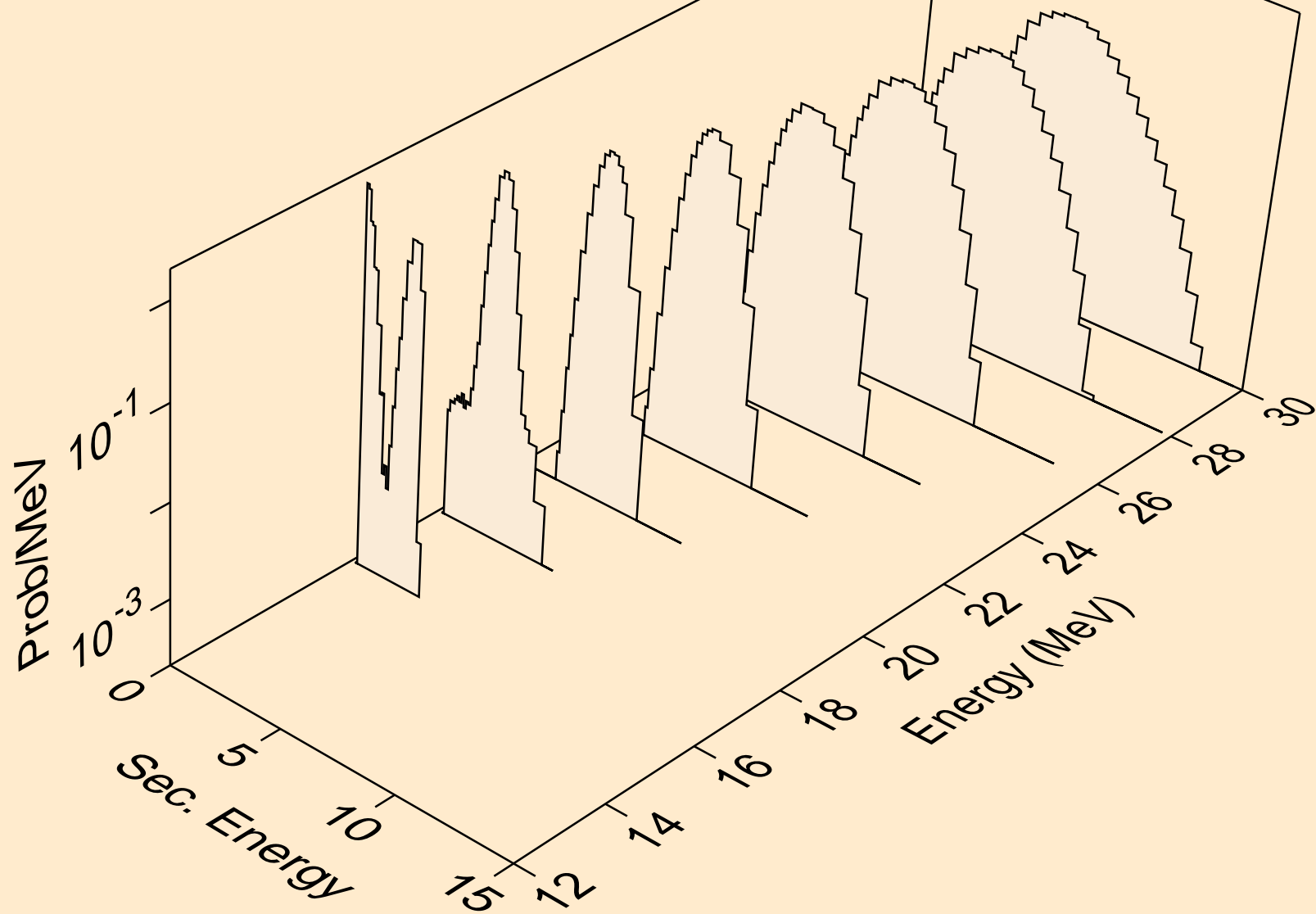
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



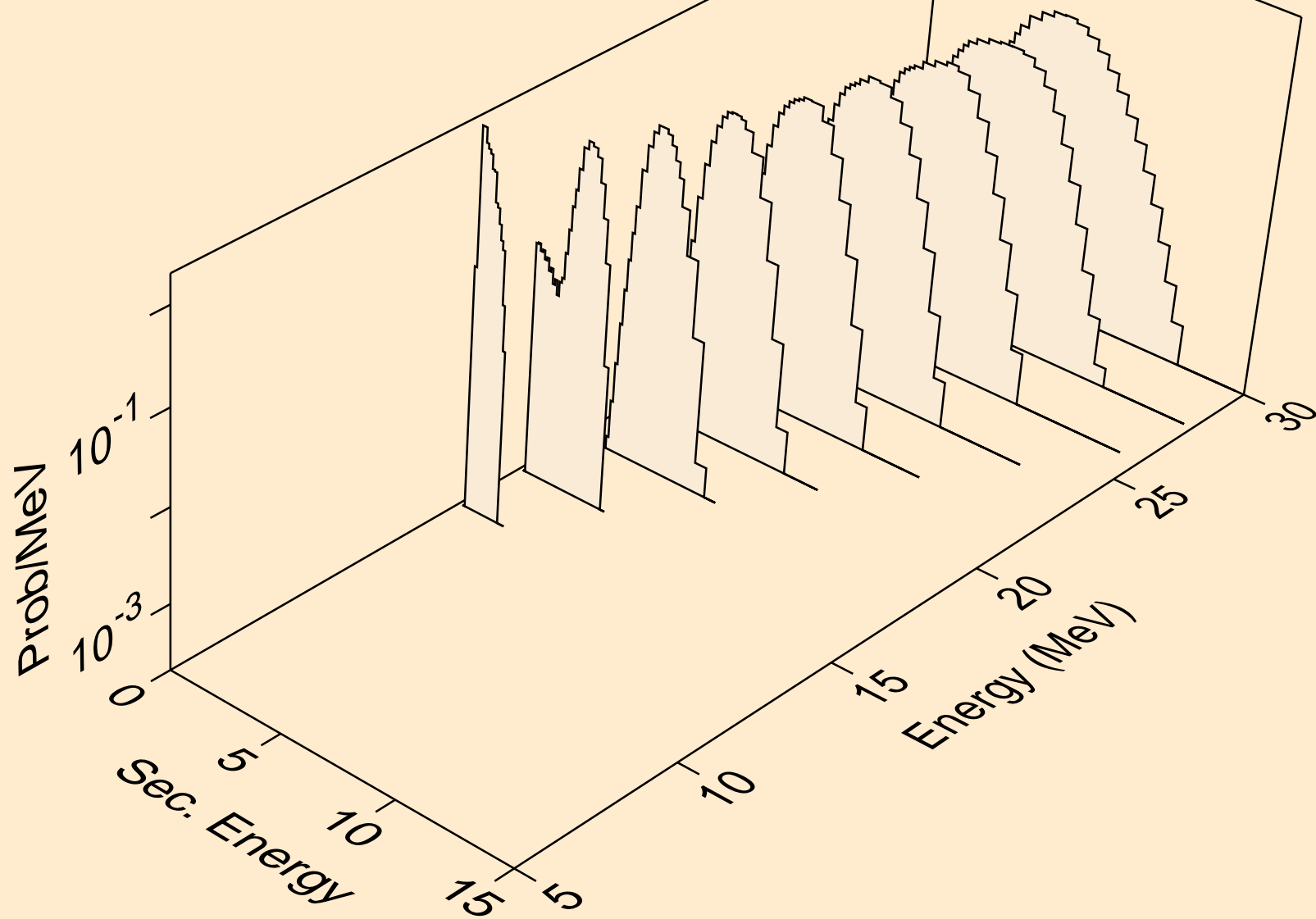
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



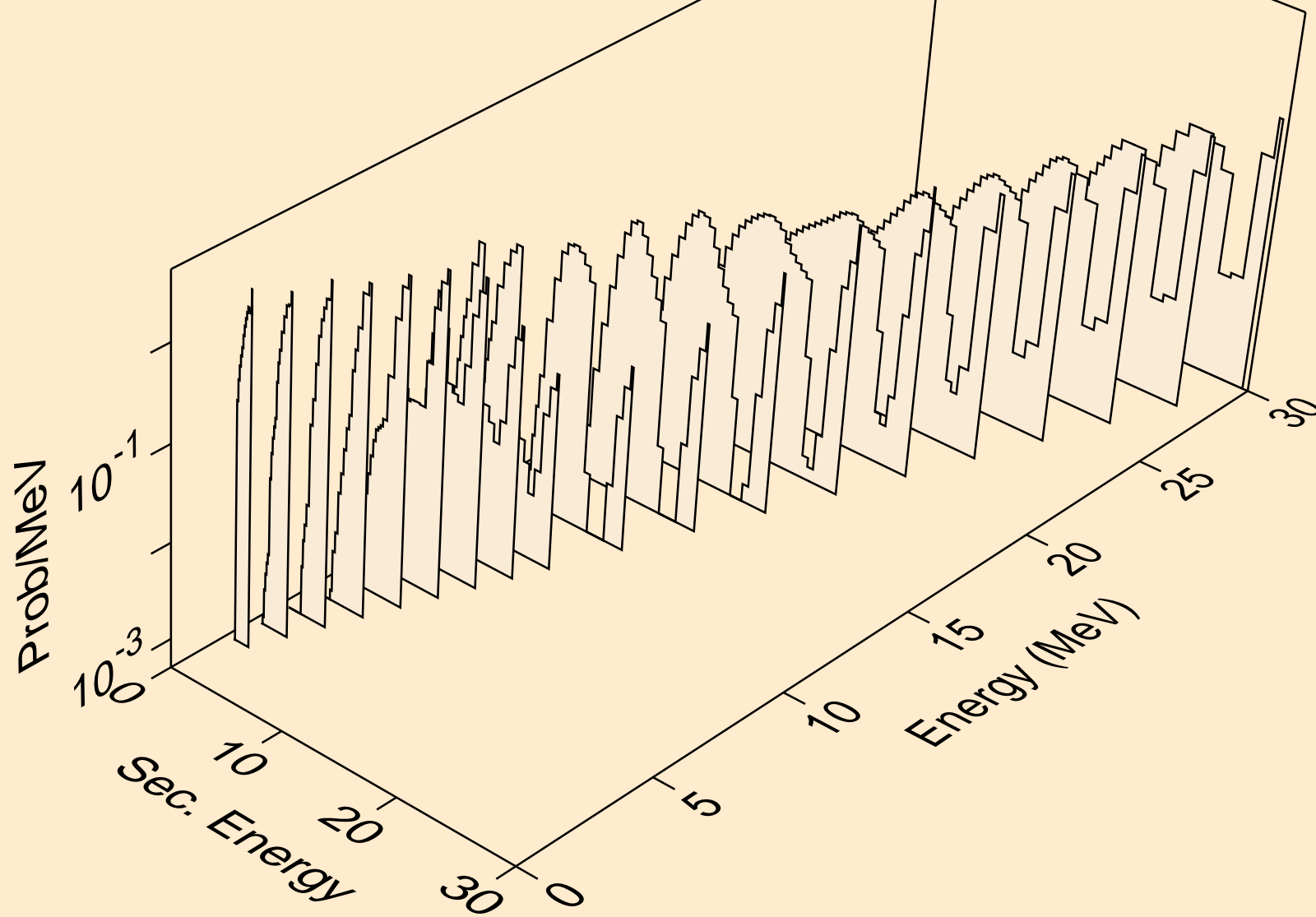
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



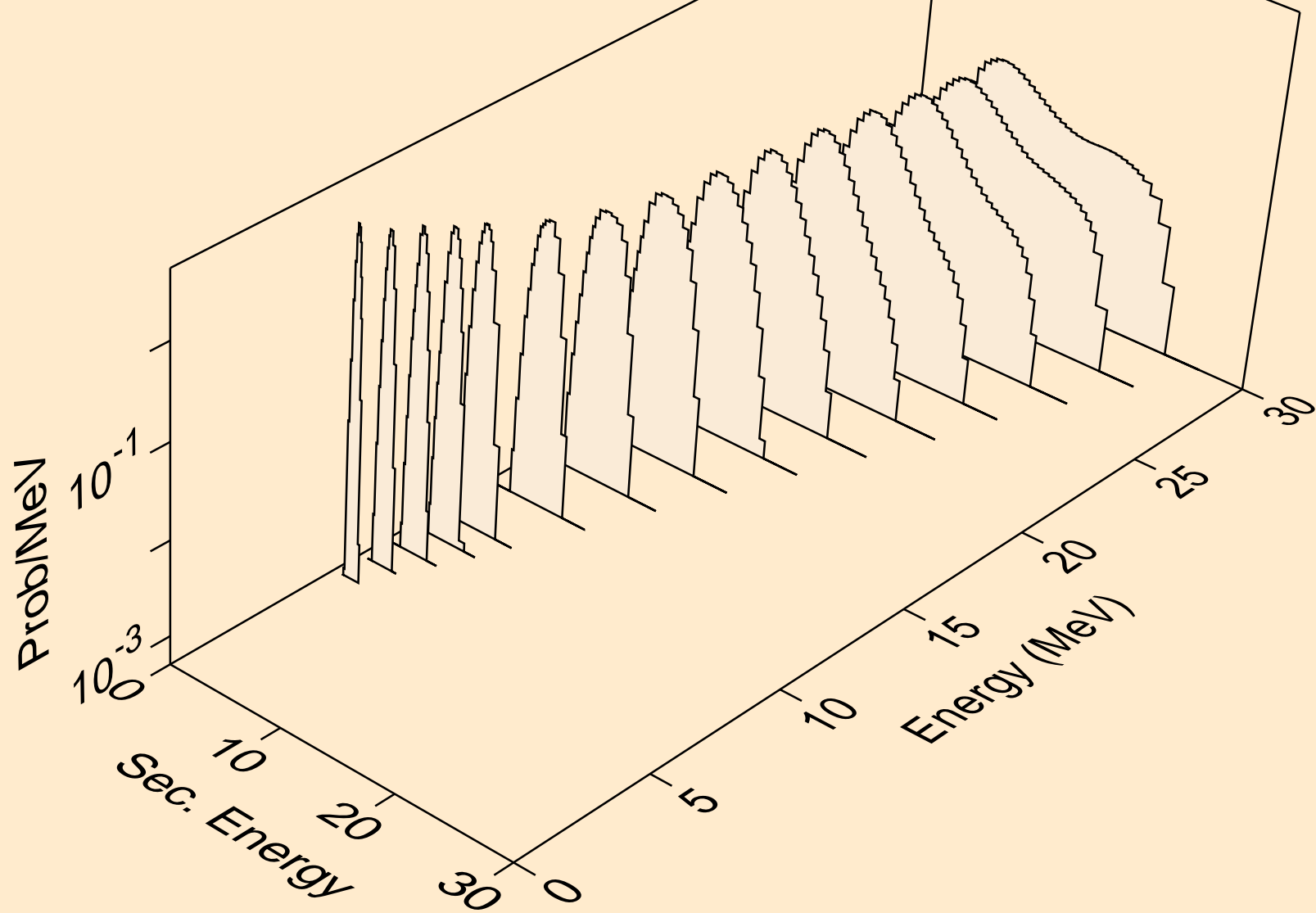
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



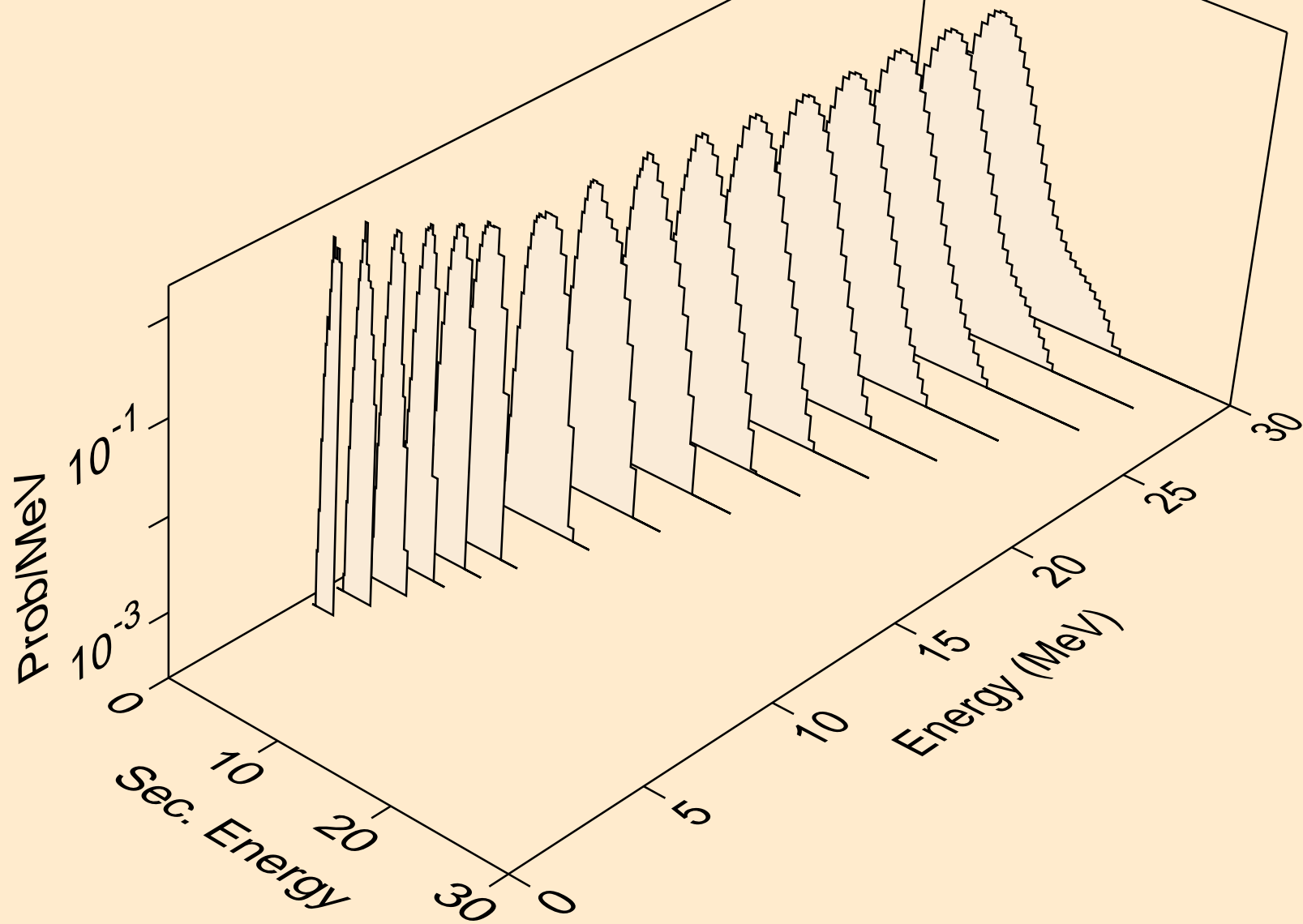
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



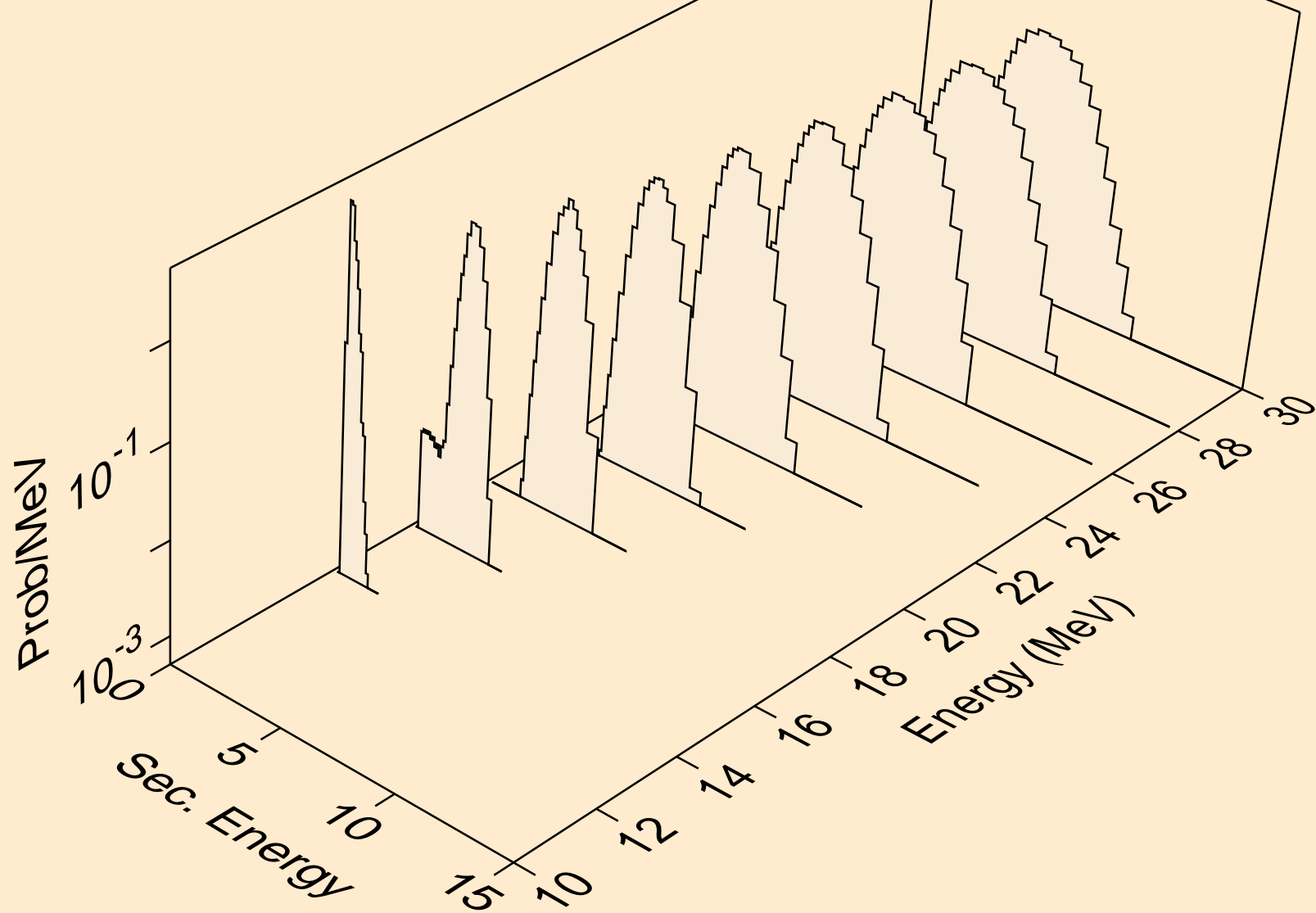
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



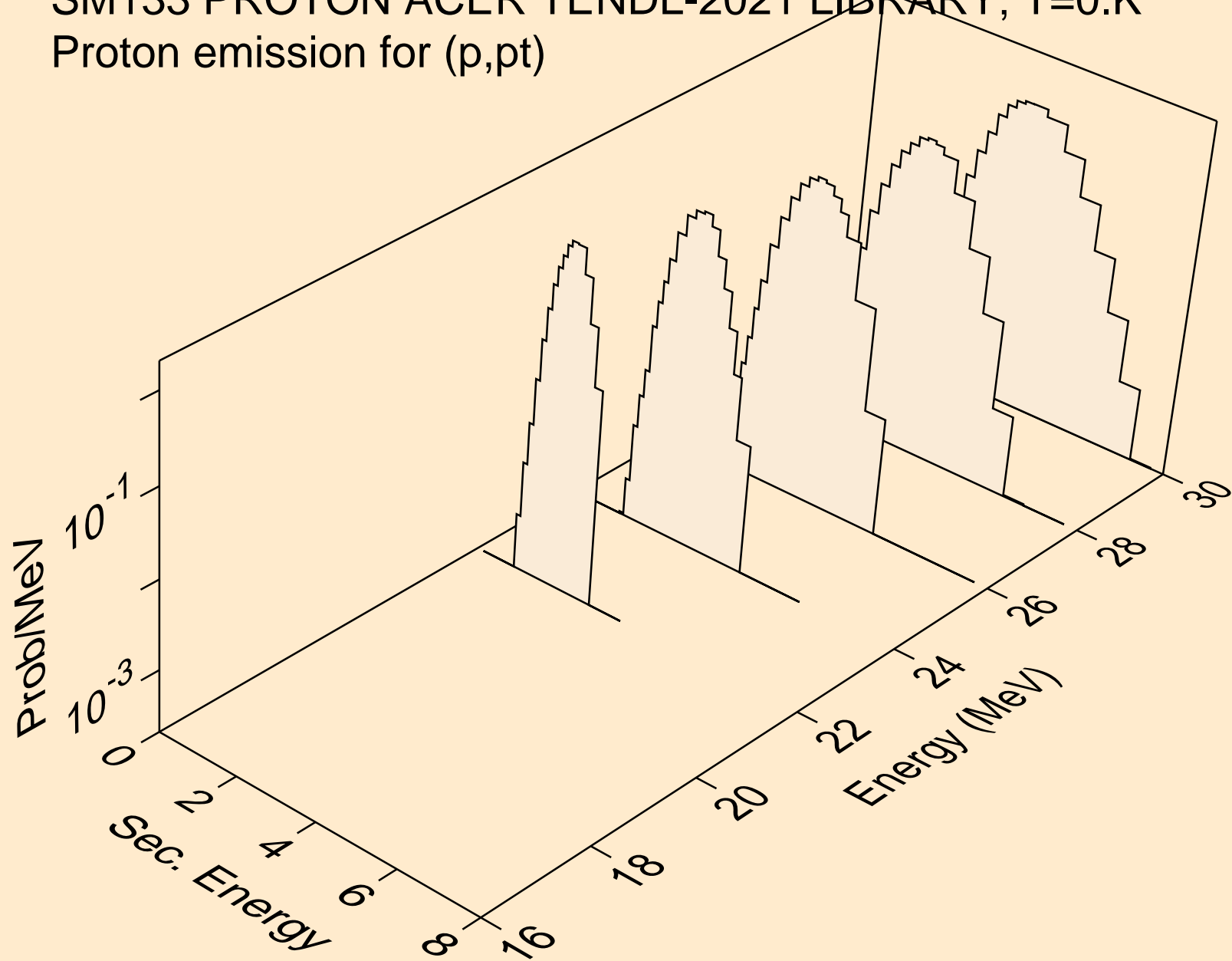
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Proton emission for (p,pa)



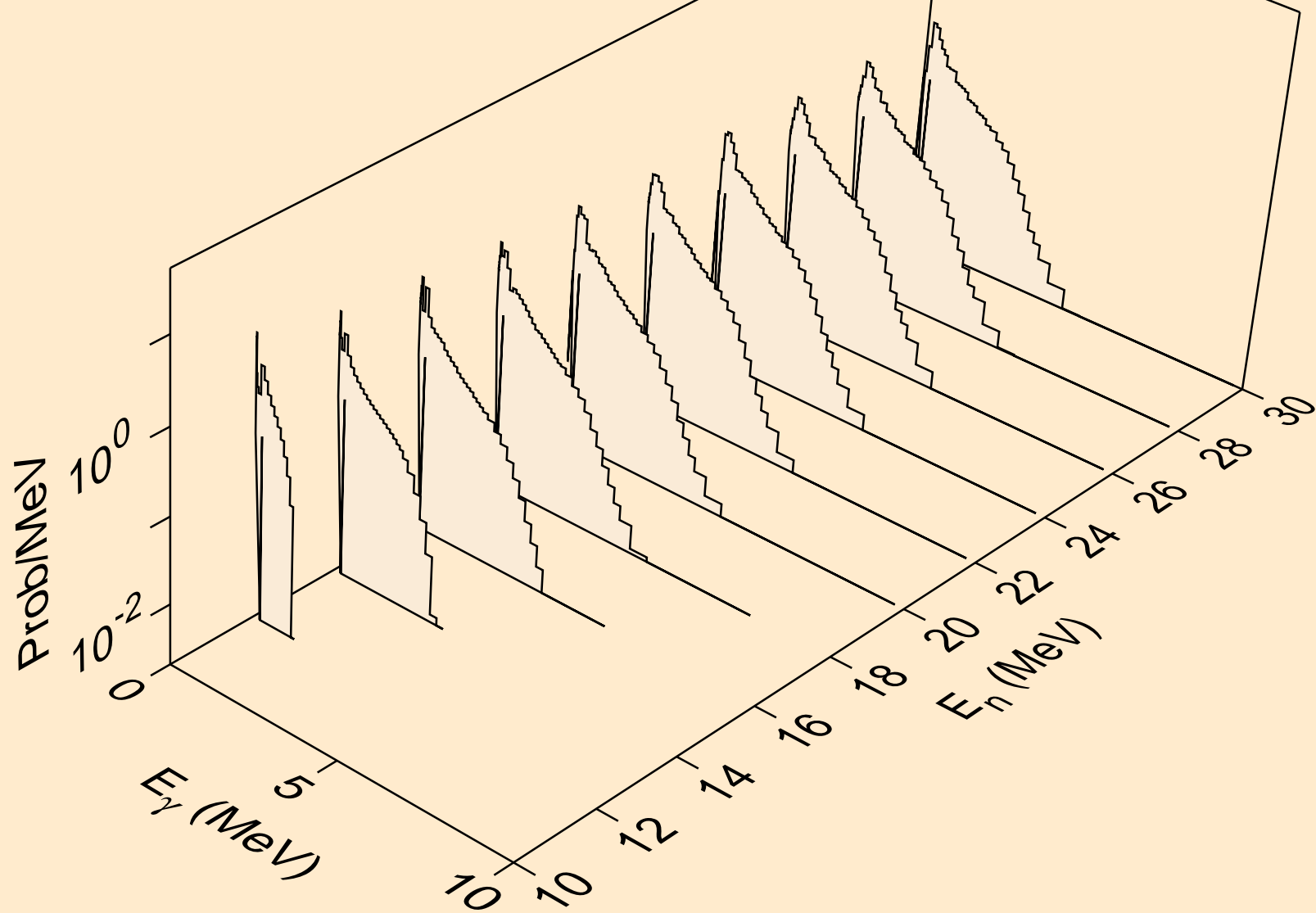
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



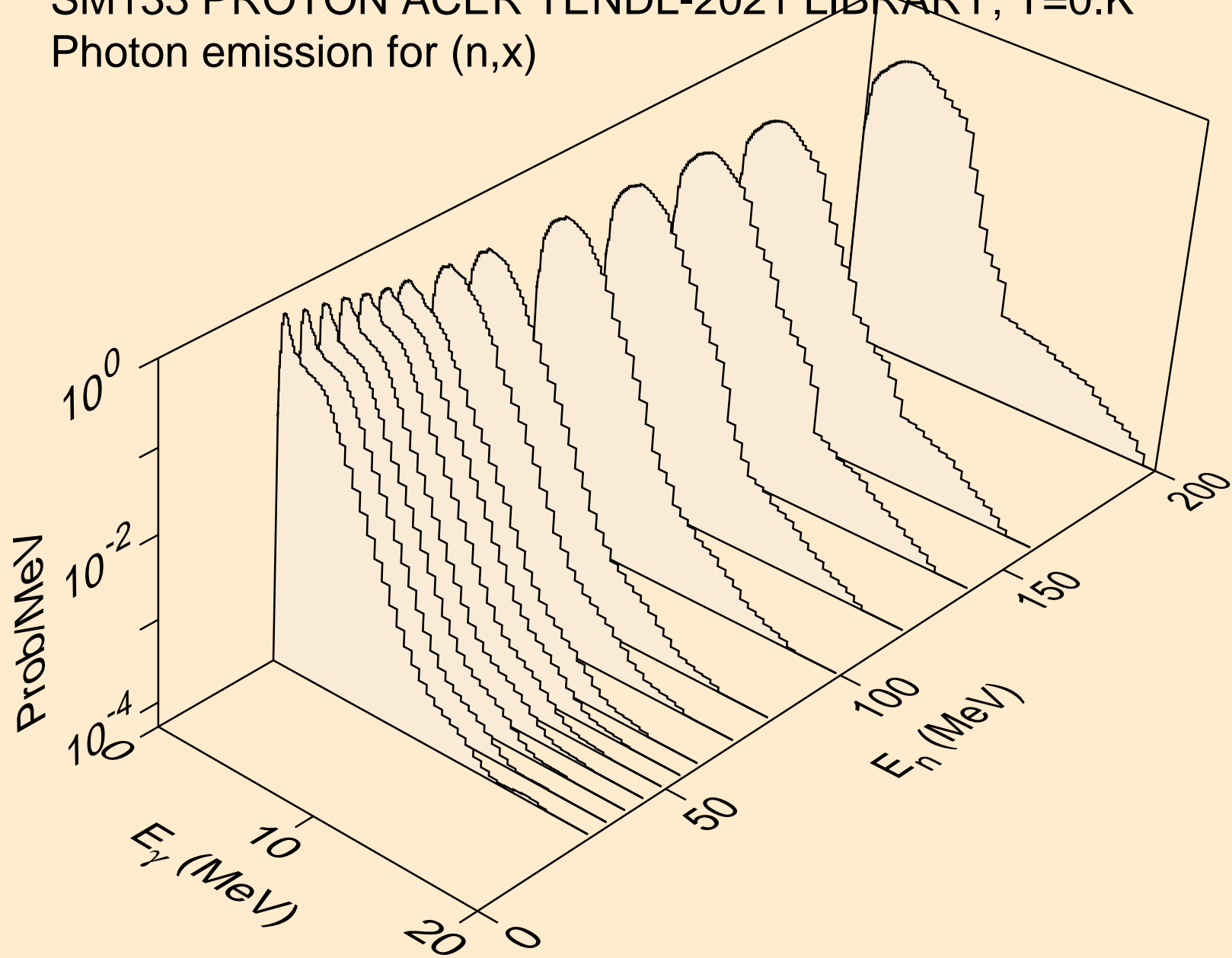
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



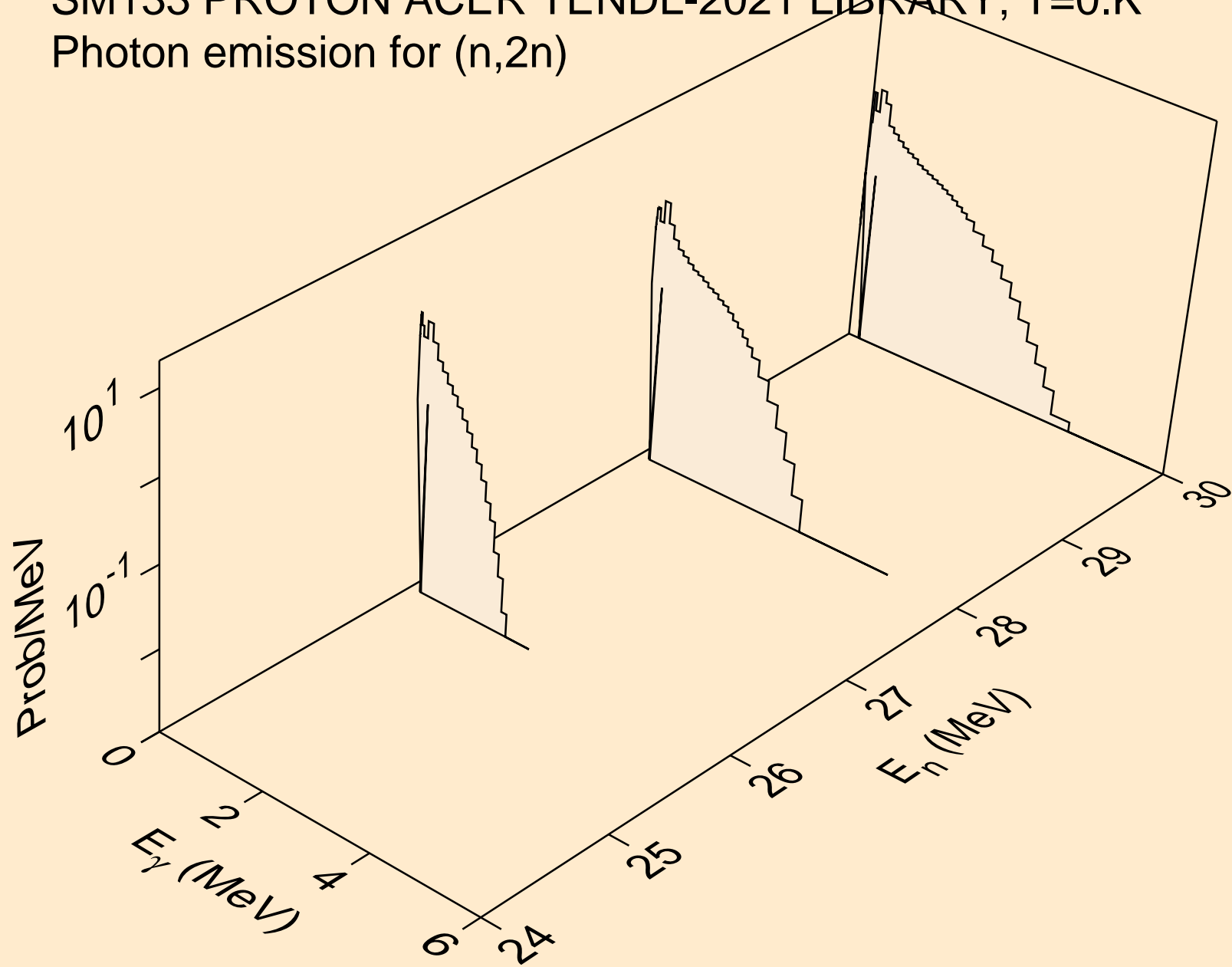
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



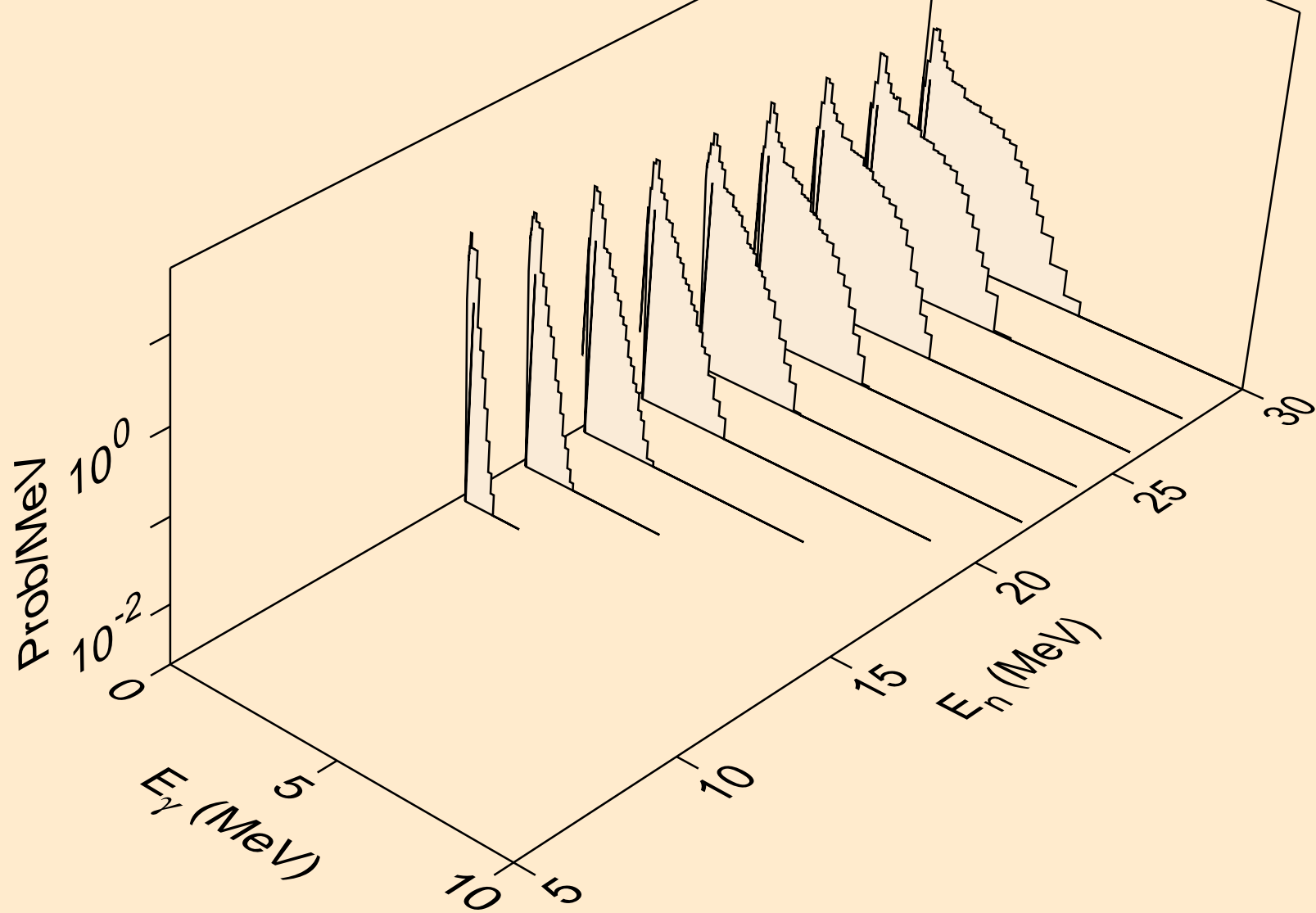
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



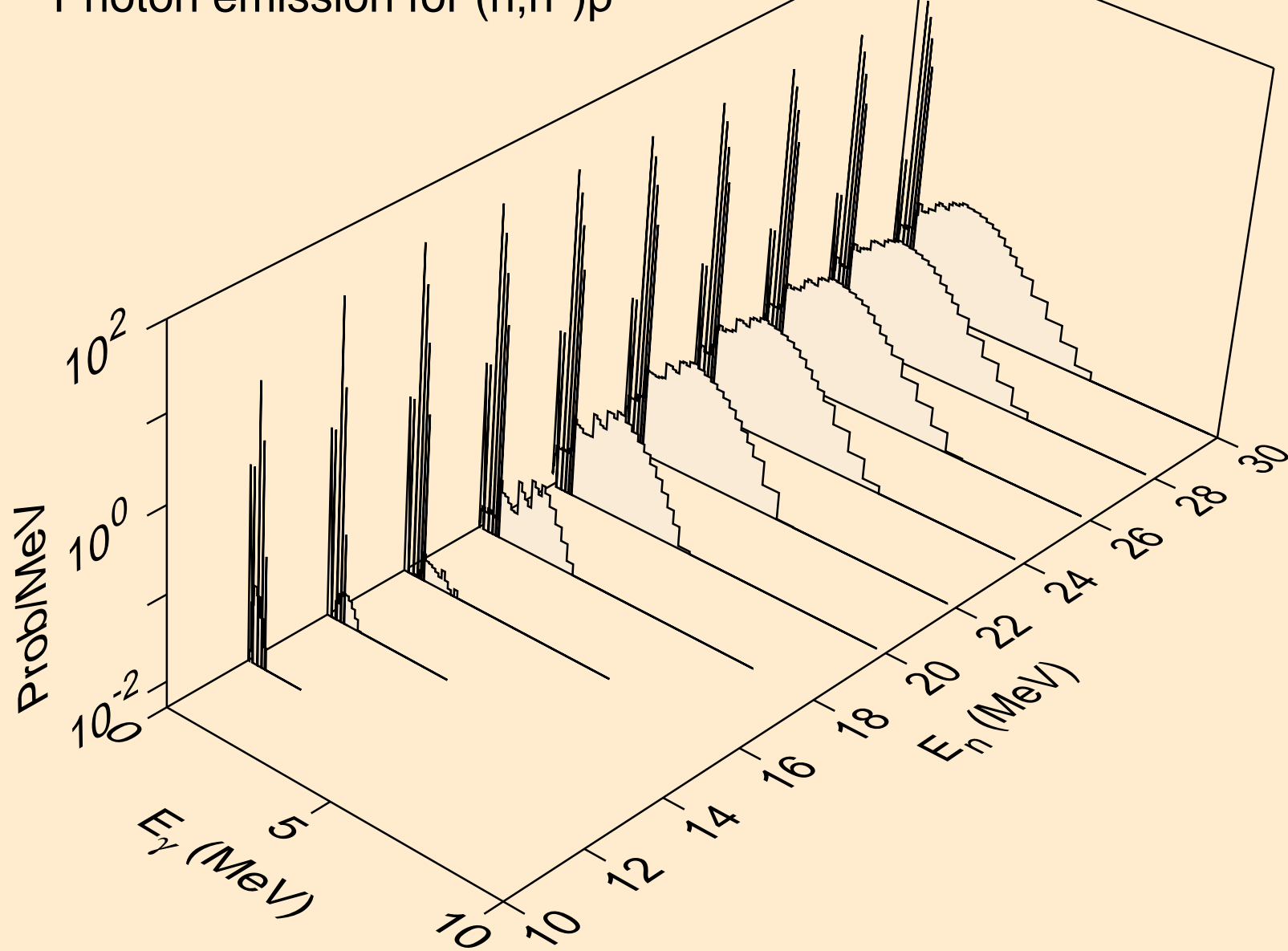
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



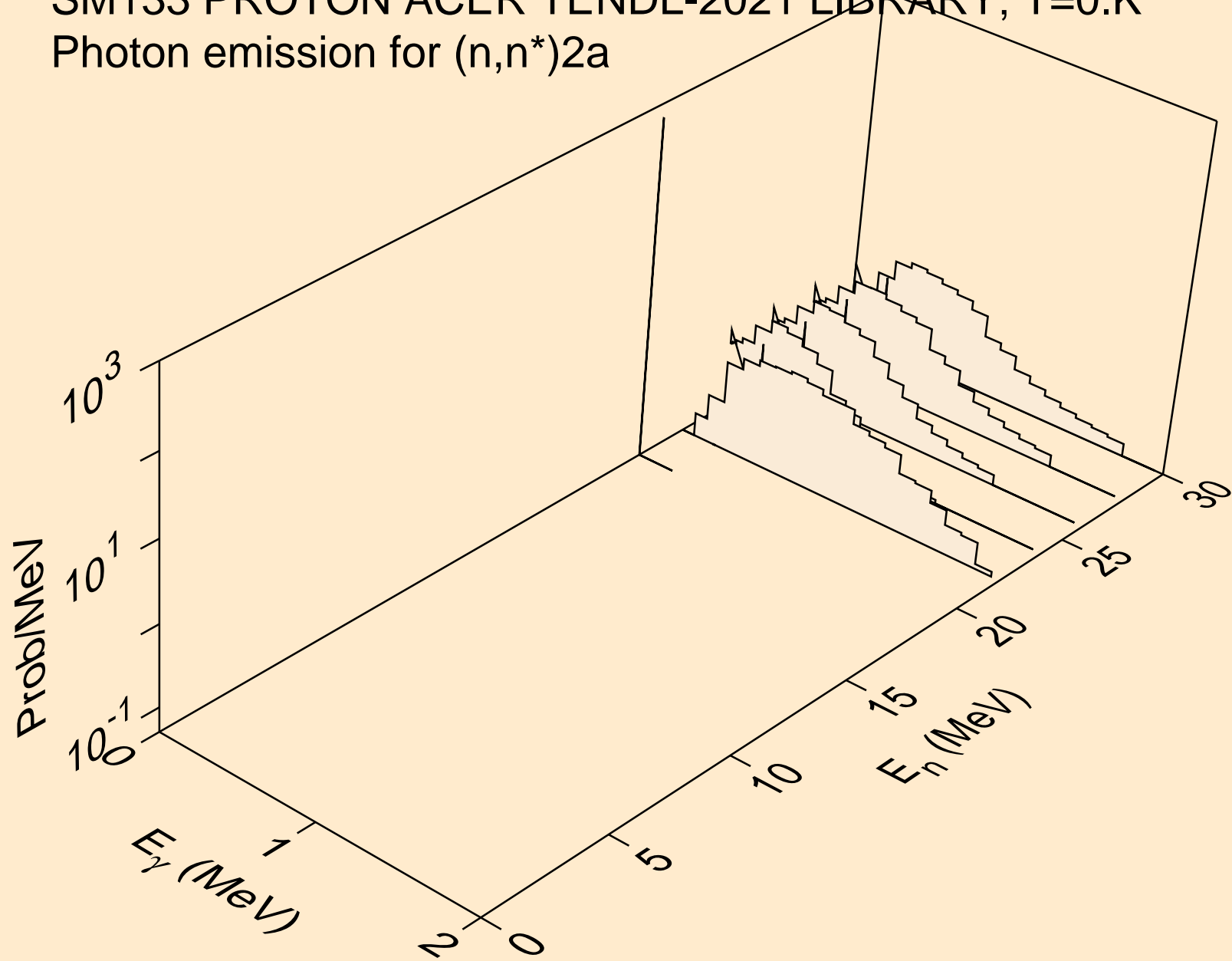
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



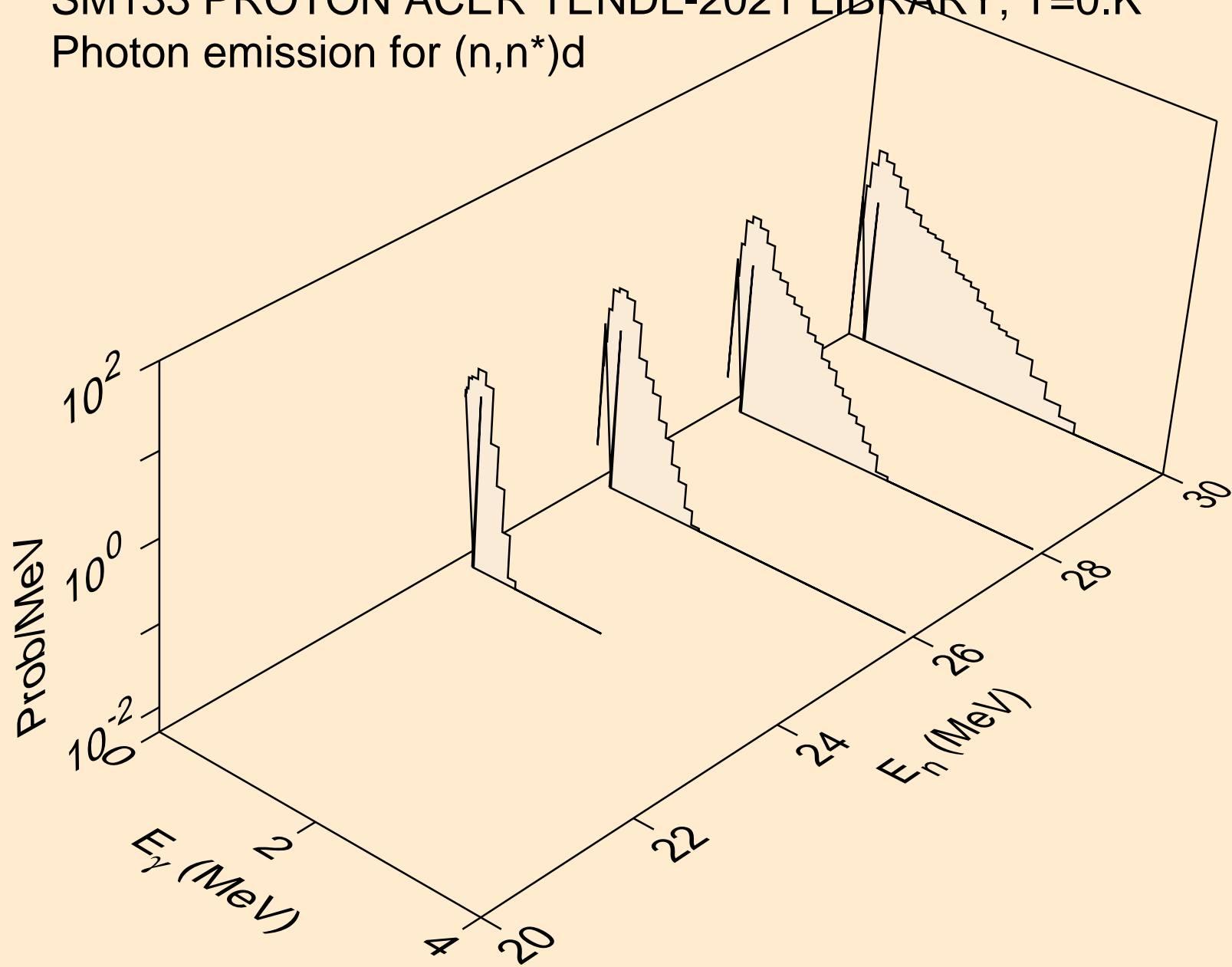
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



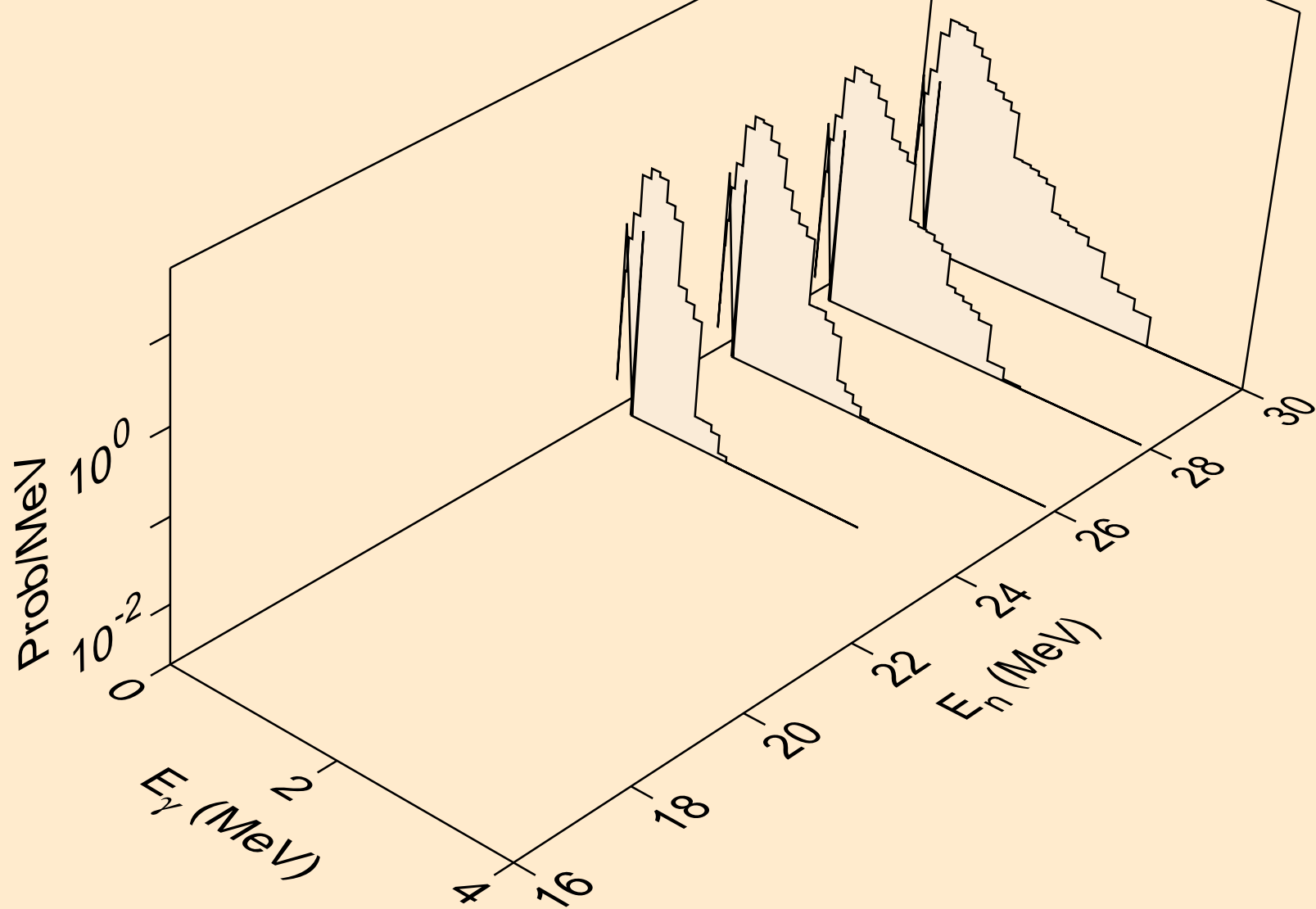
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



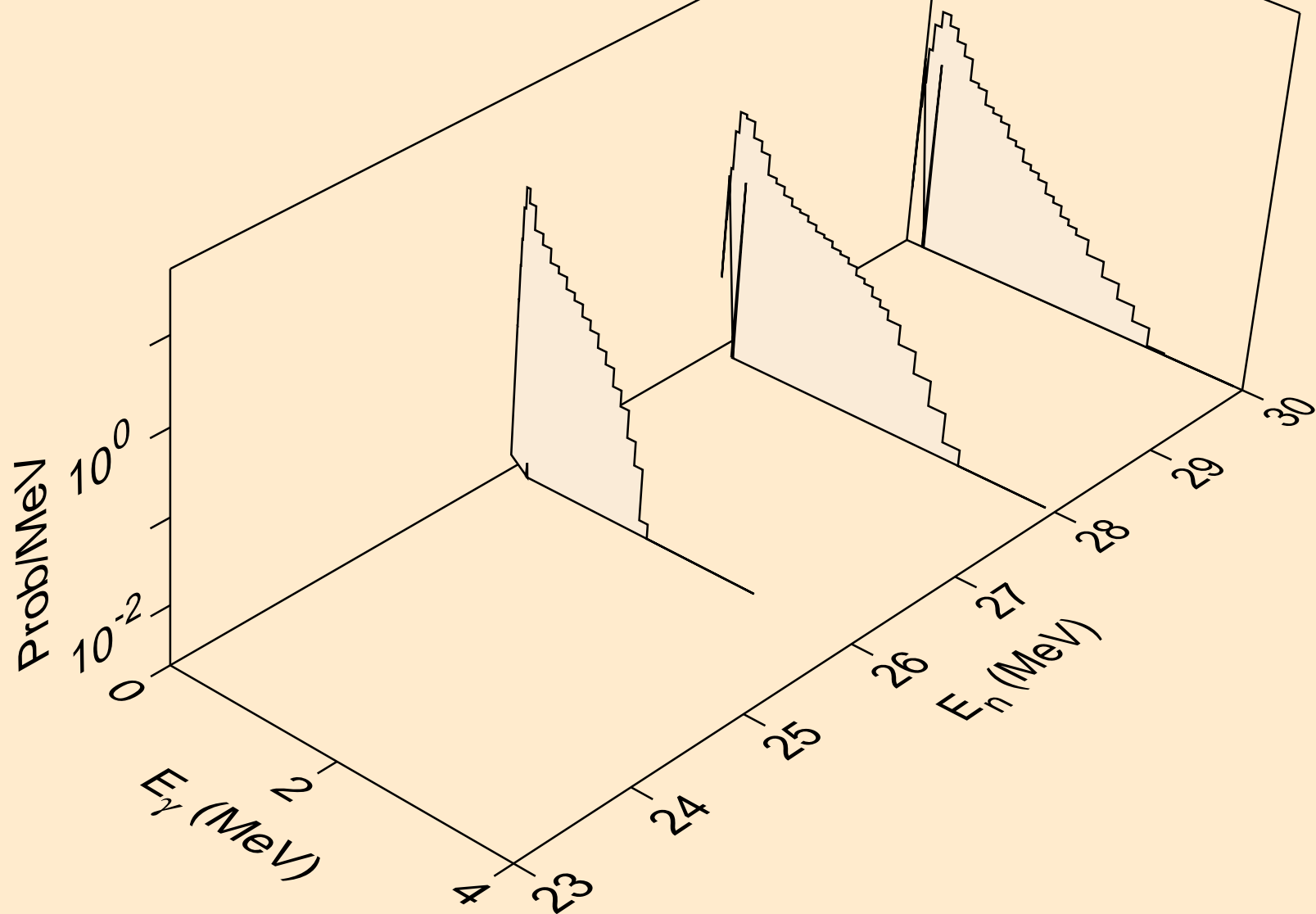
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



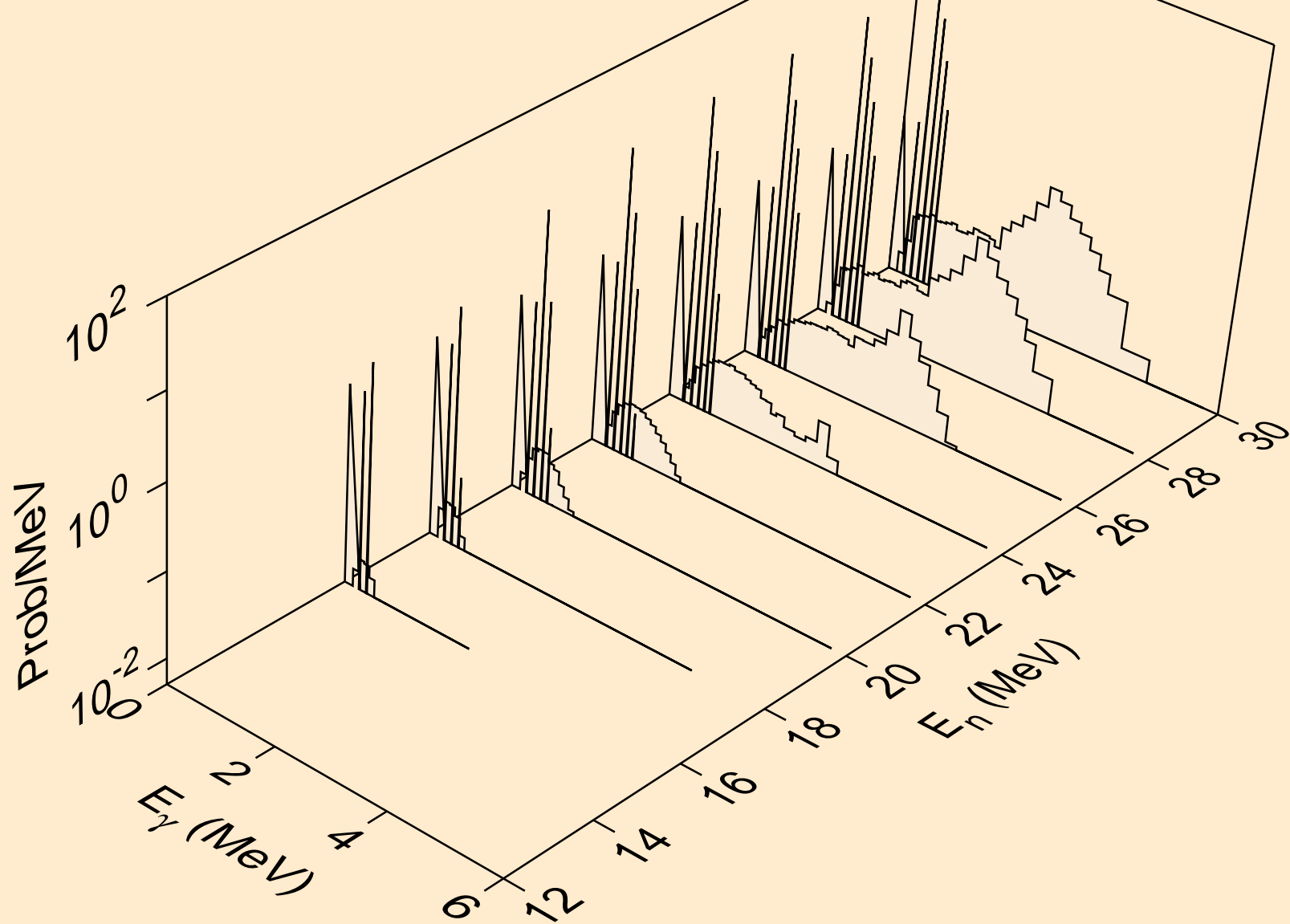
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



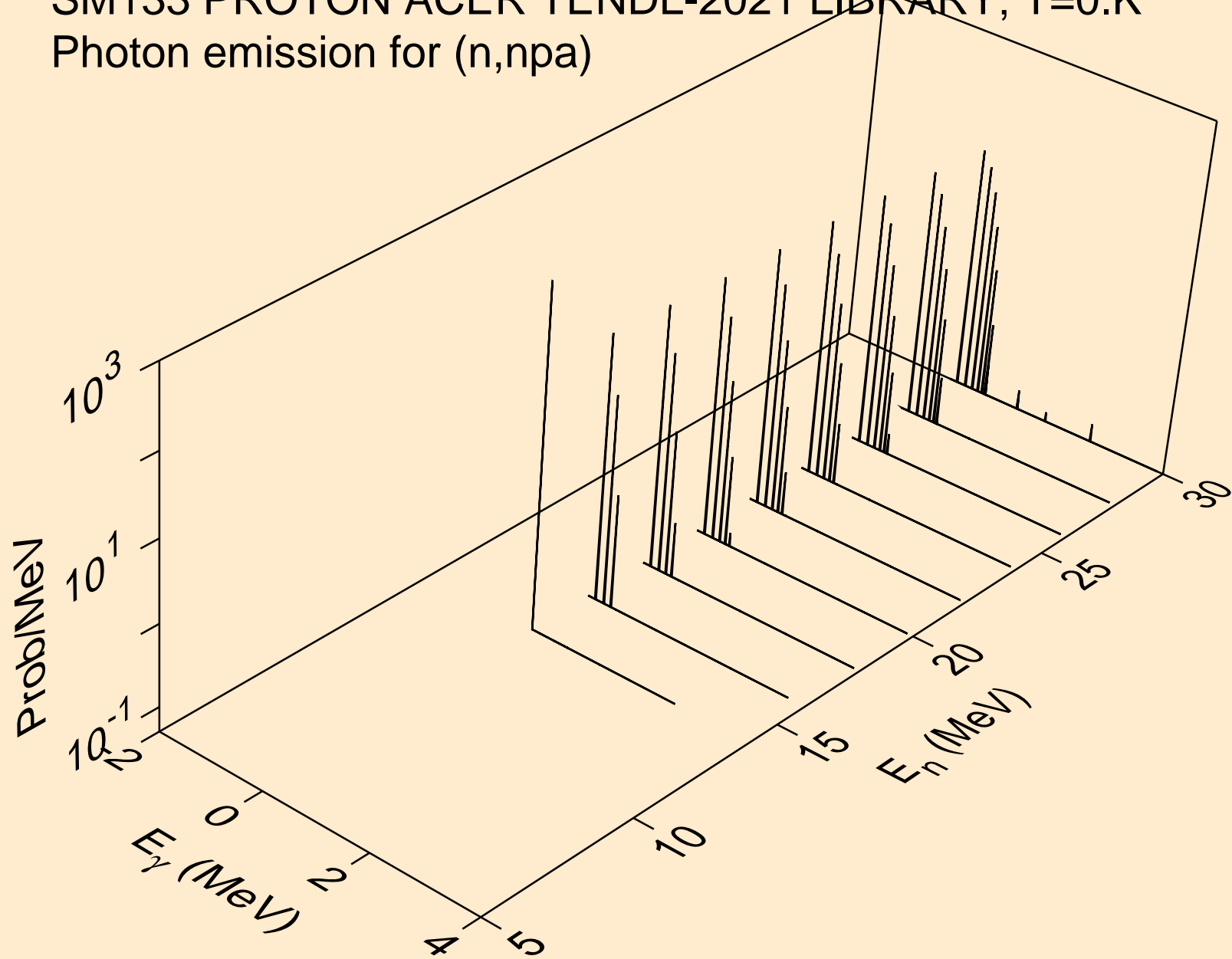
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Photon emission for (n,2np)



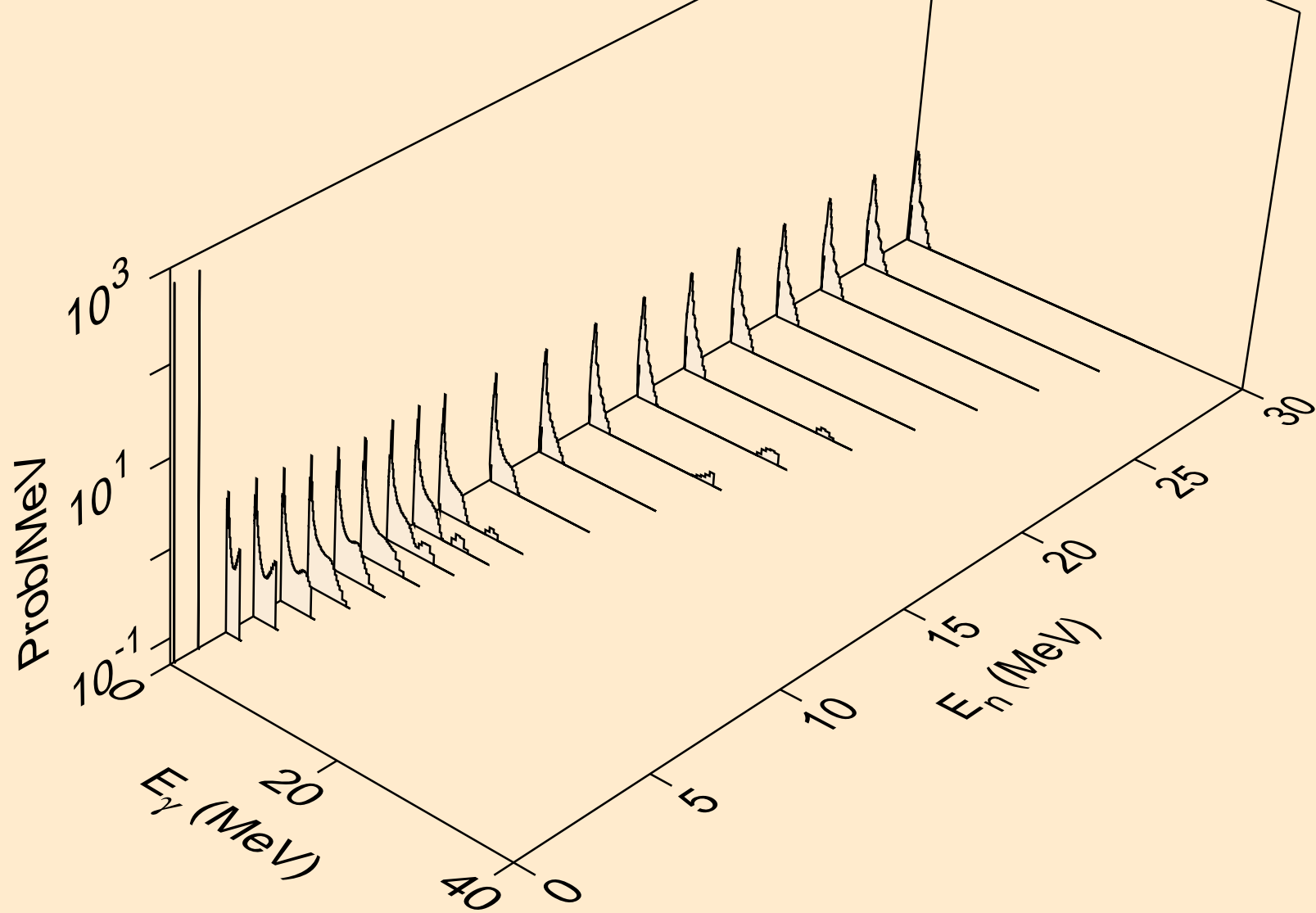
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Photon emission for (n,2np)



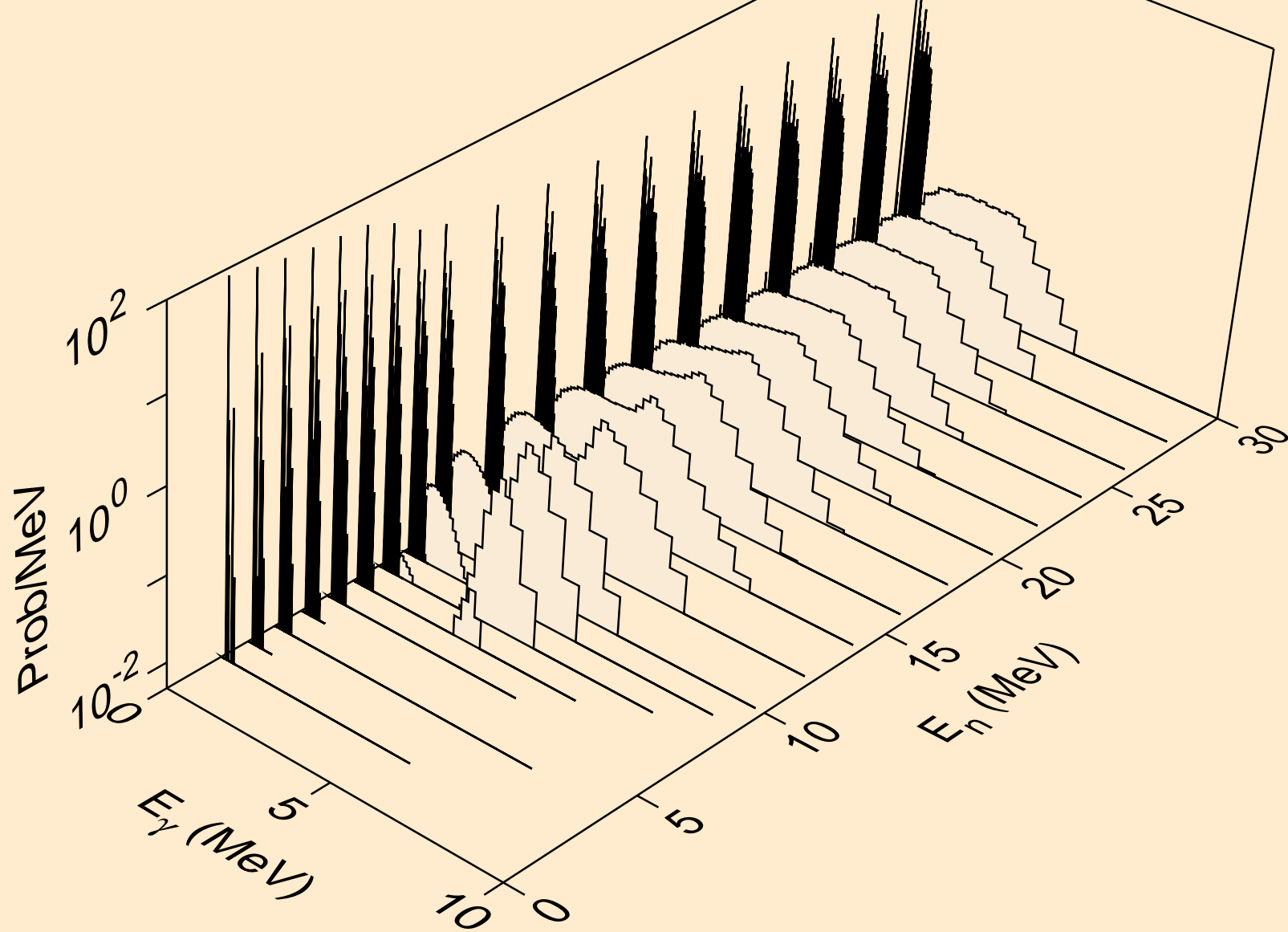
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Photon emission for (n,npa)



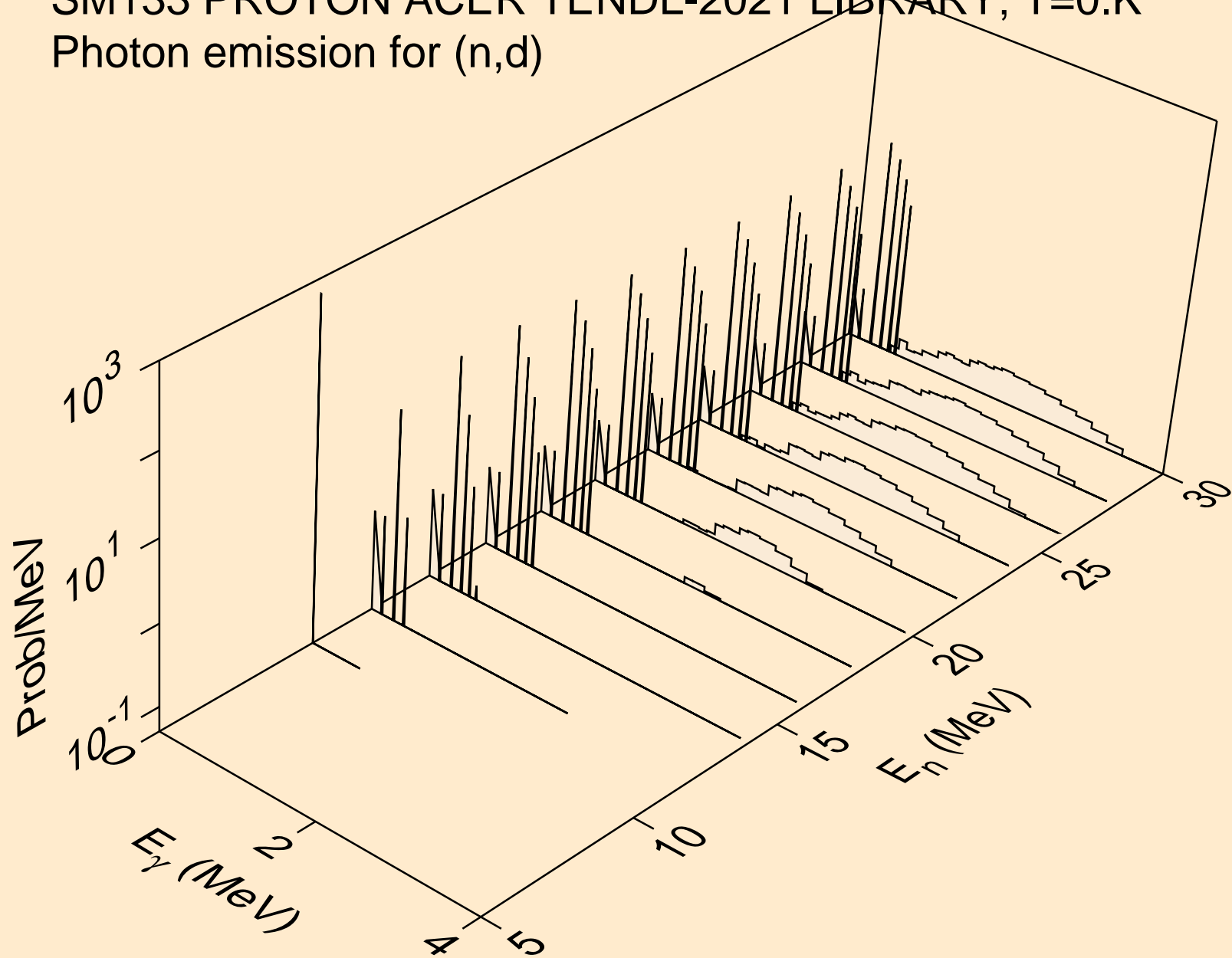
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Photon emission for (n,gma)



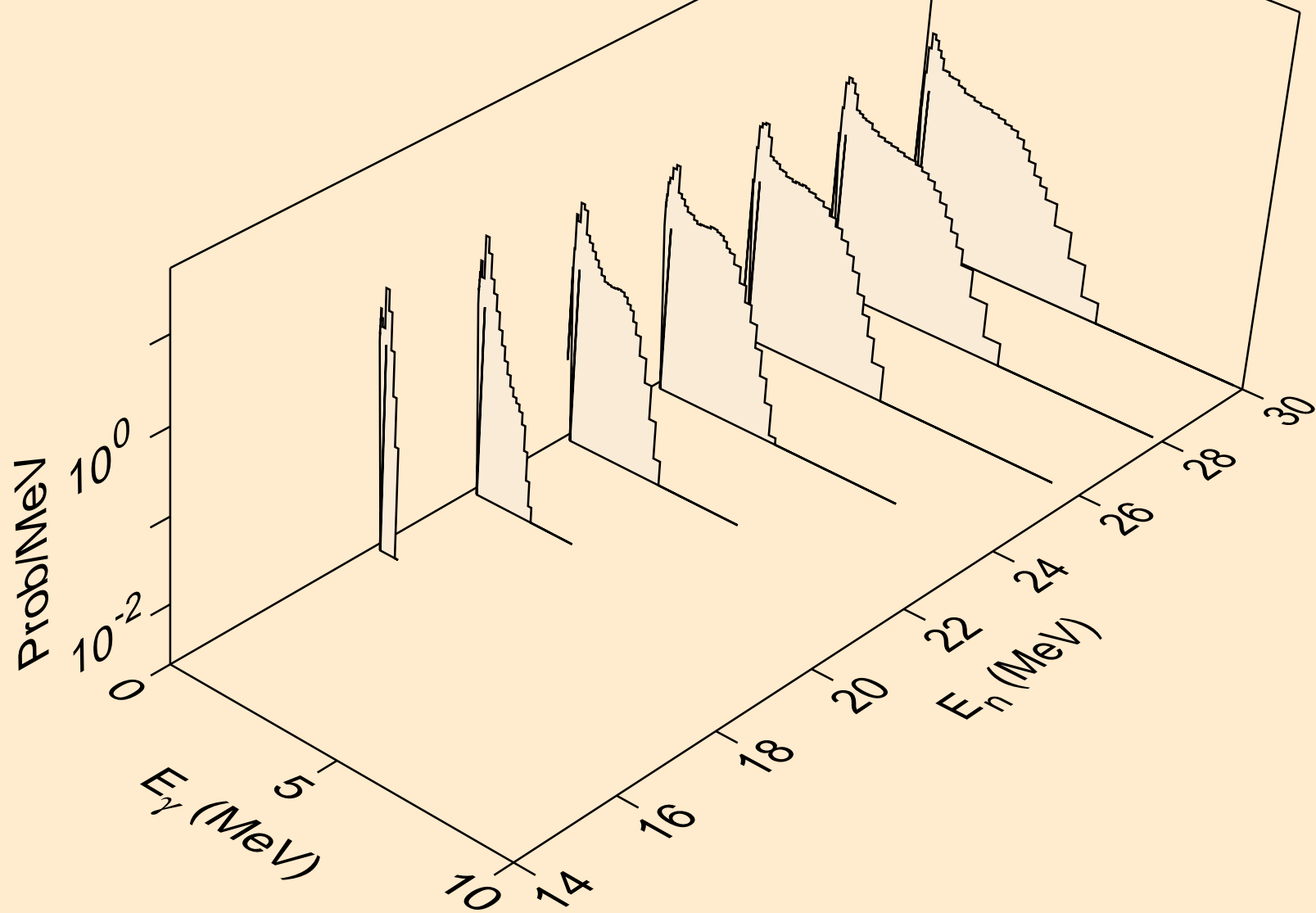
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



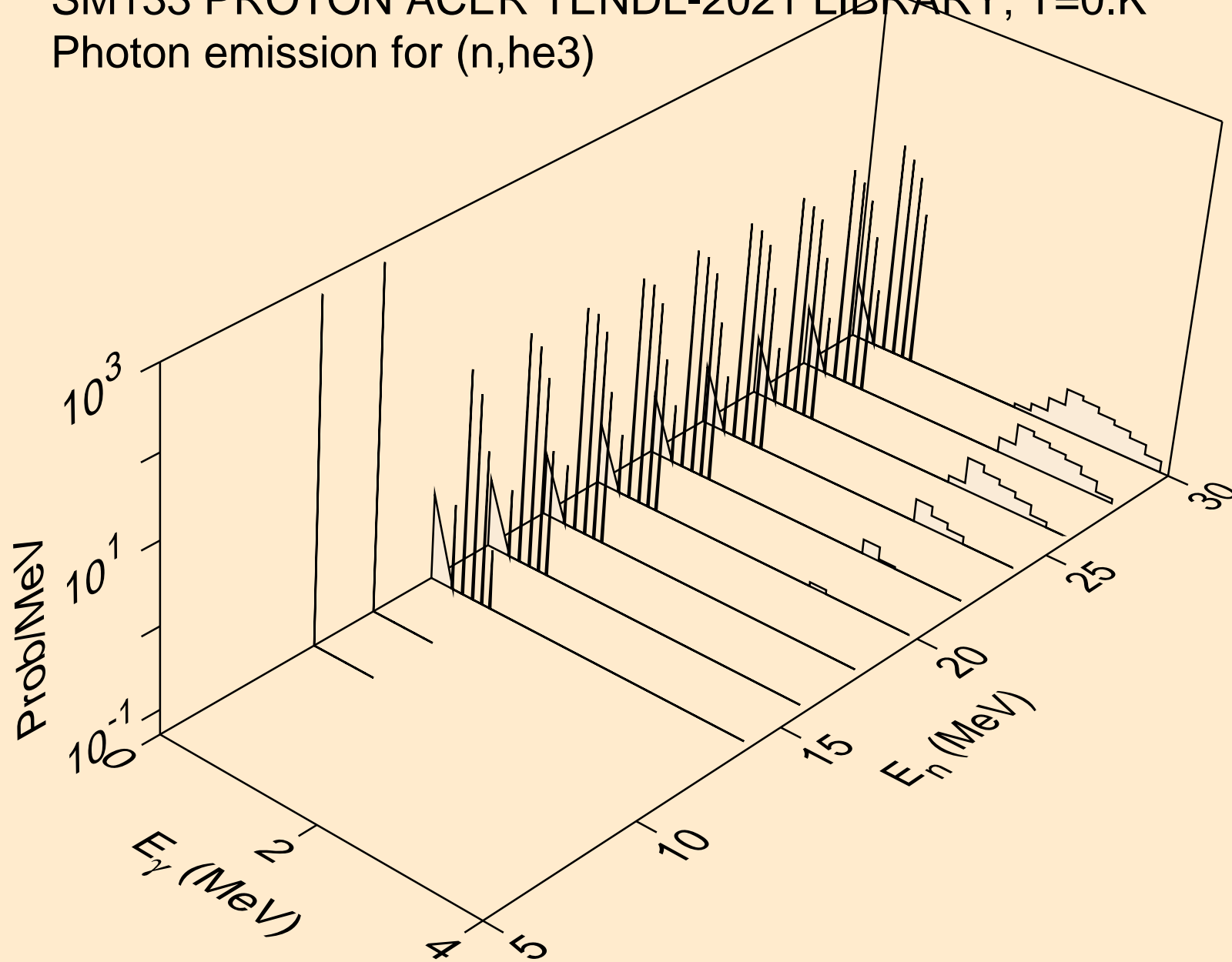
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Photon emission for (n,d)



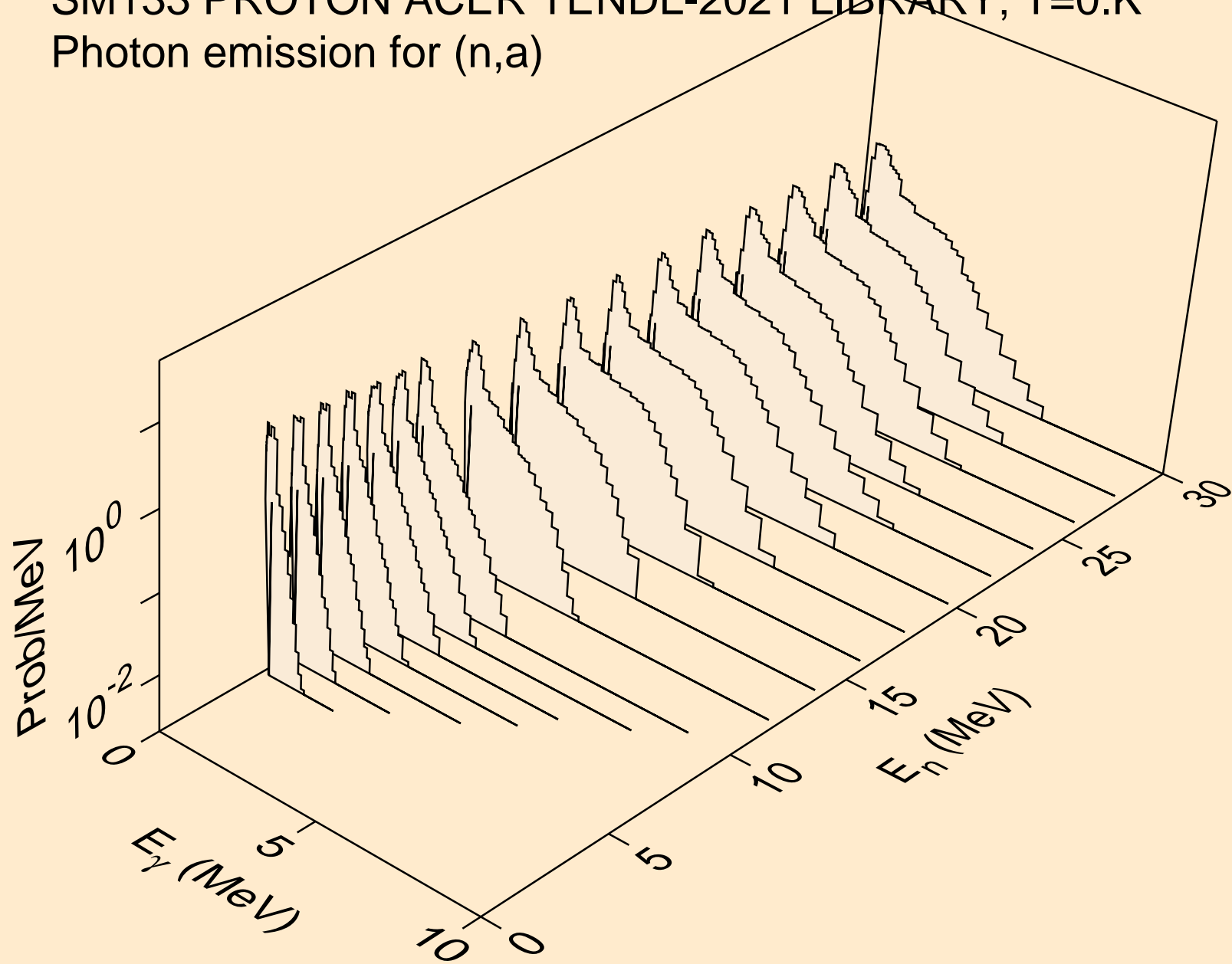
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Photon emission for (n,t)



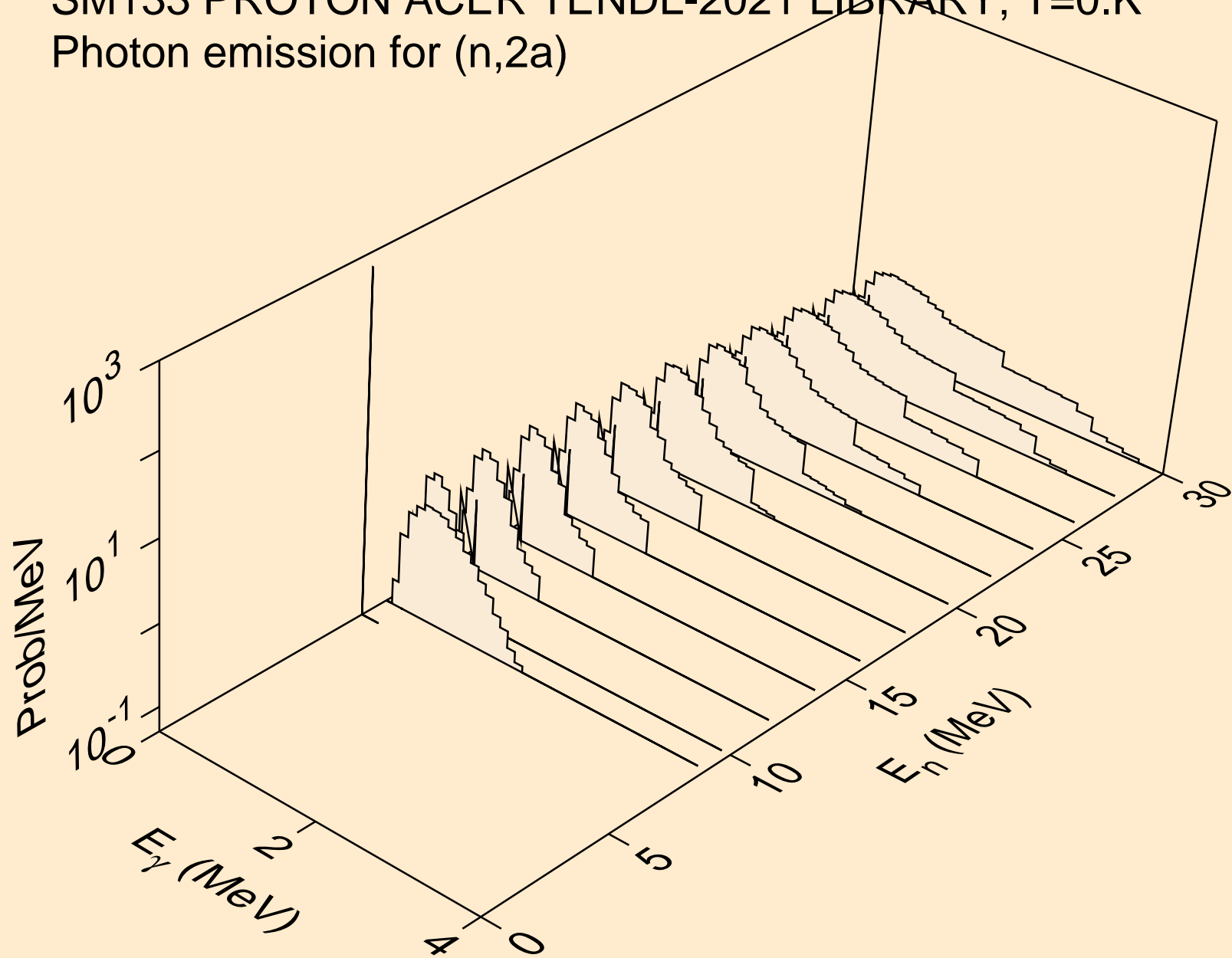
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



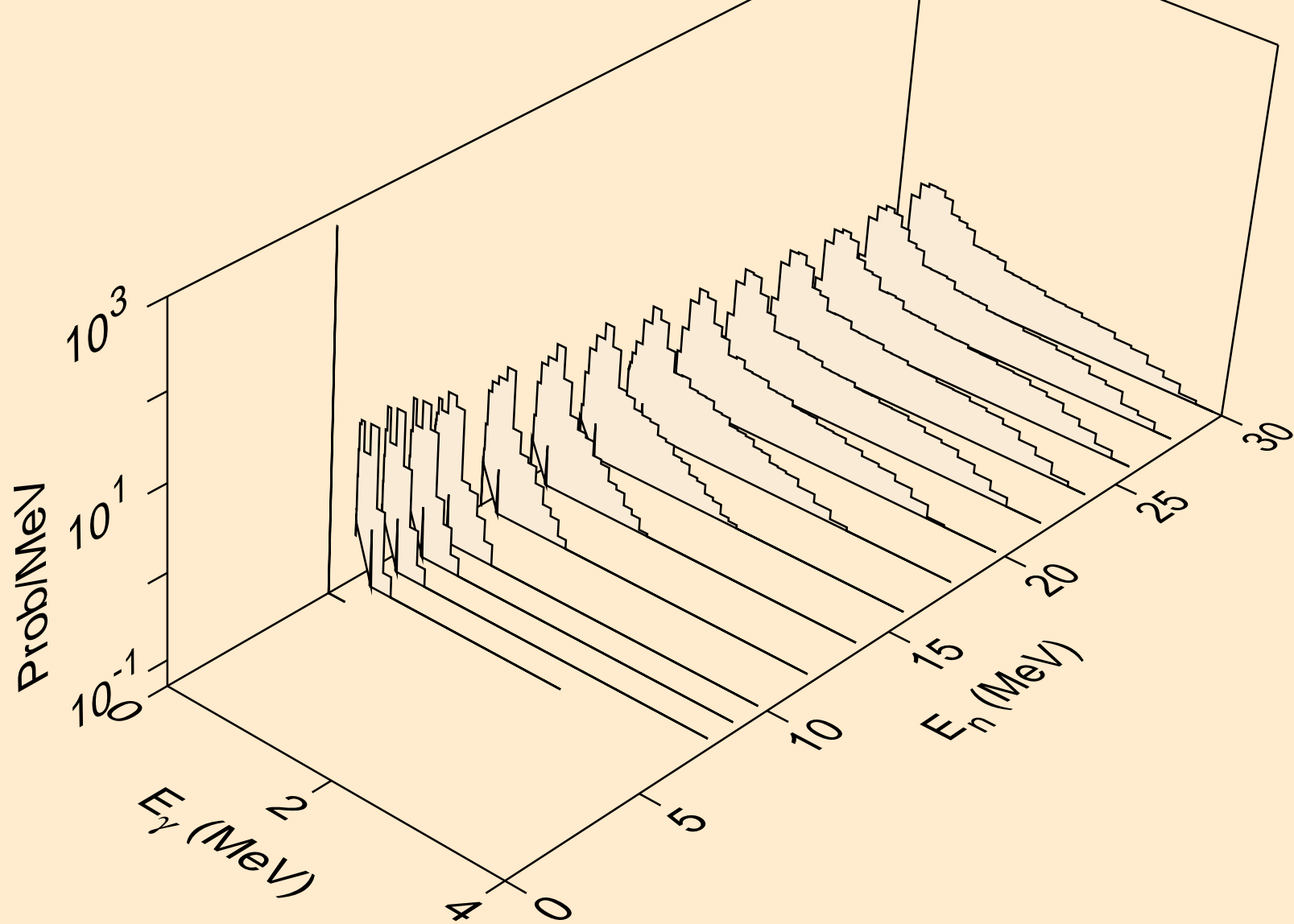
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Photon emission for (n,a)



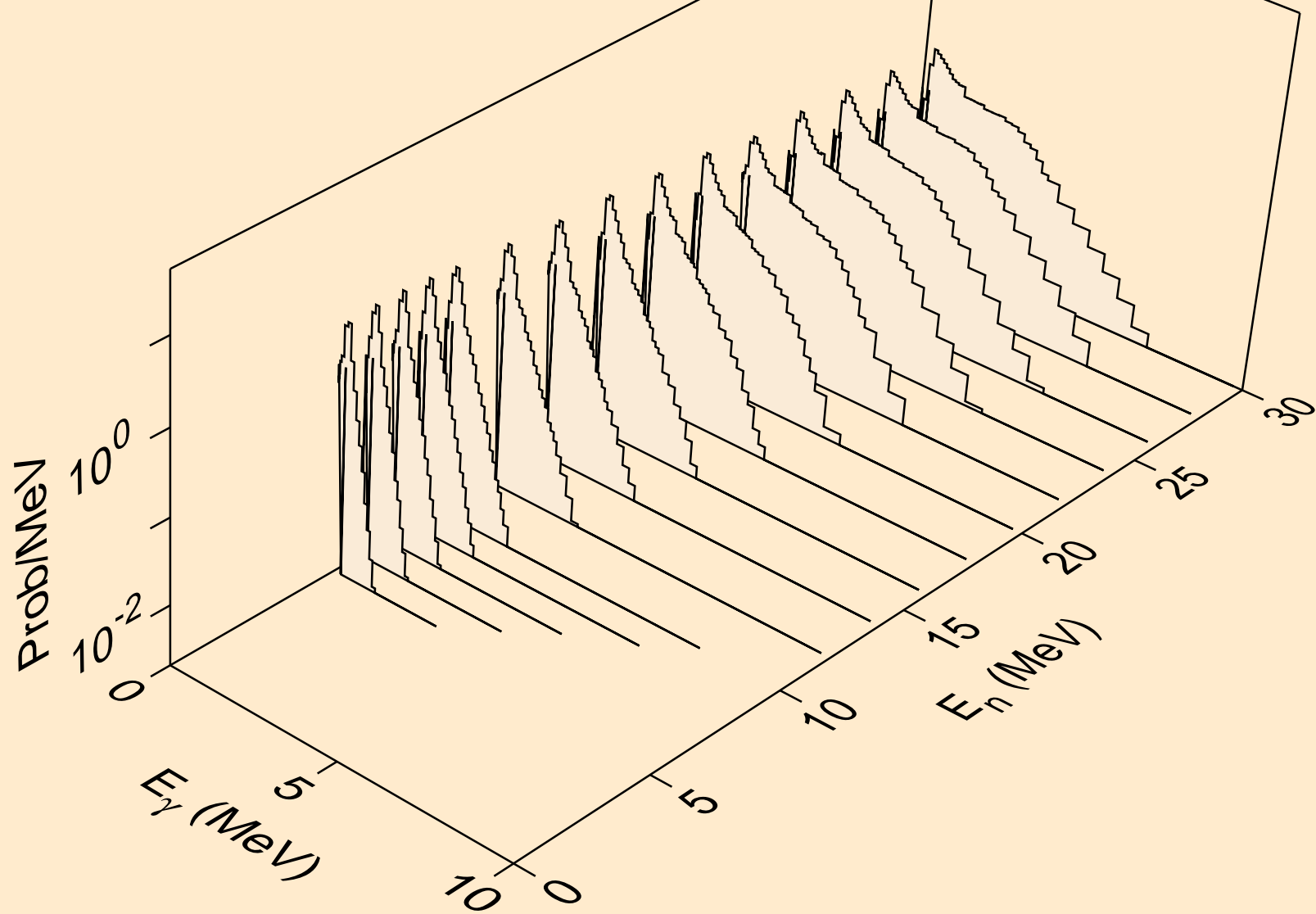
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



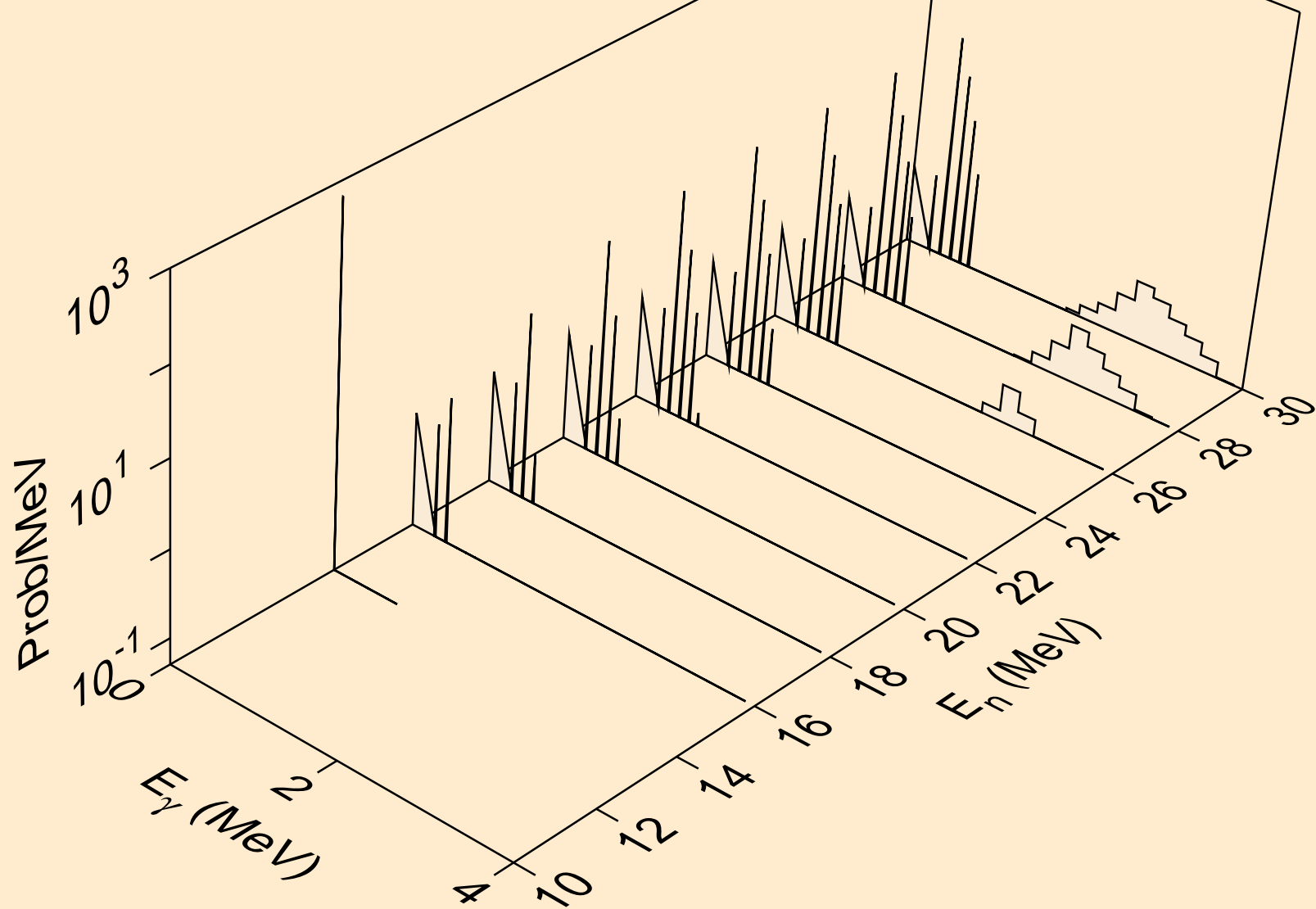
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Photon emission for (n,2p)



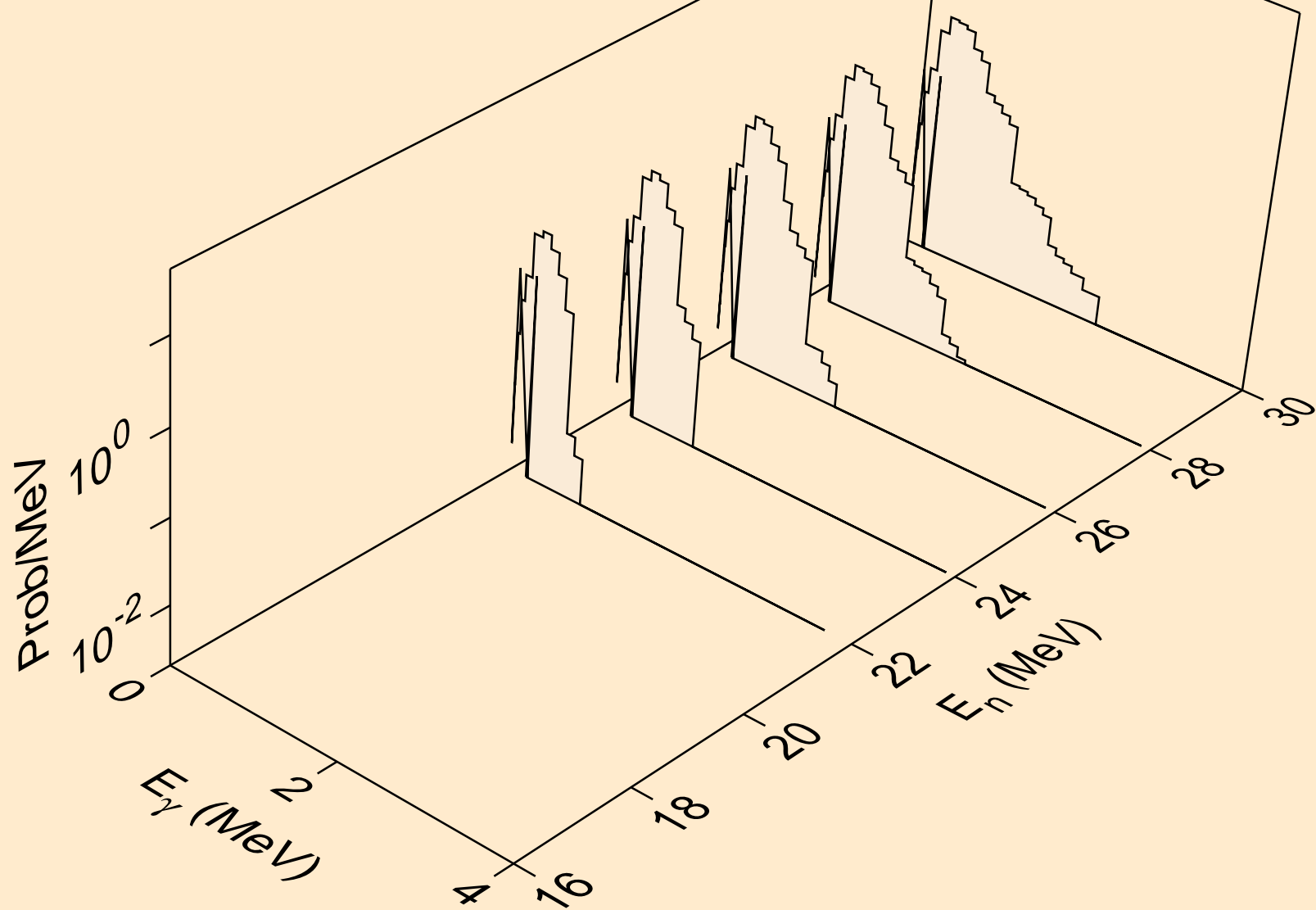
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



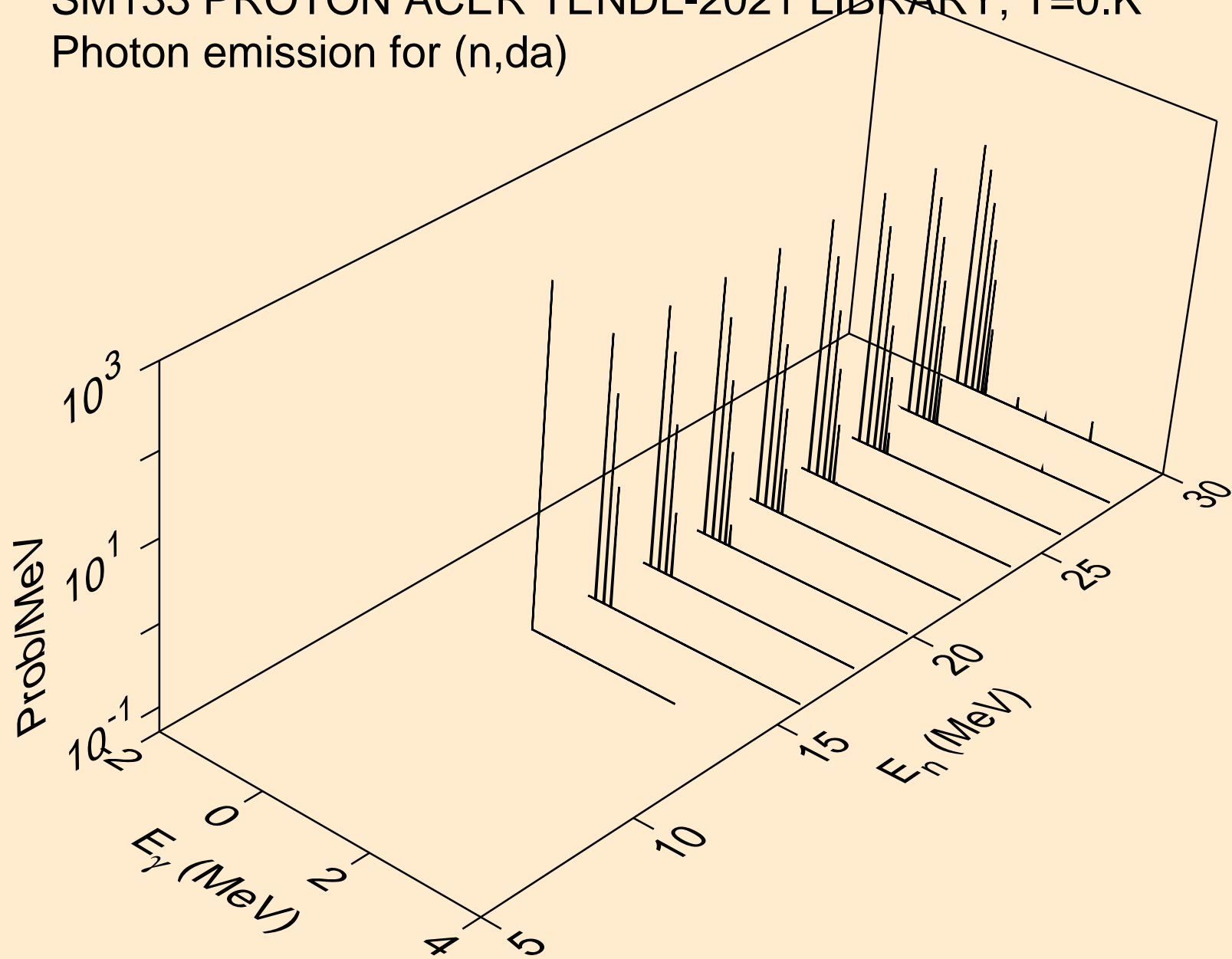
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Photon emission for (n,pd)



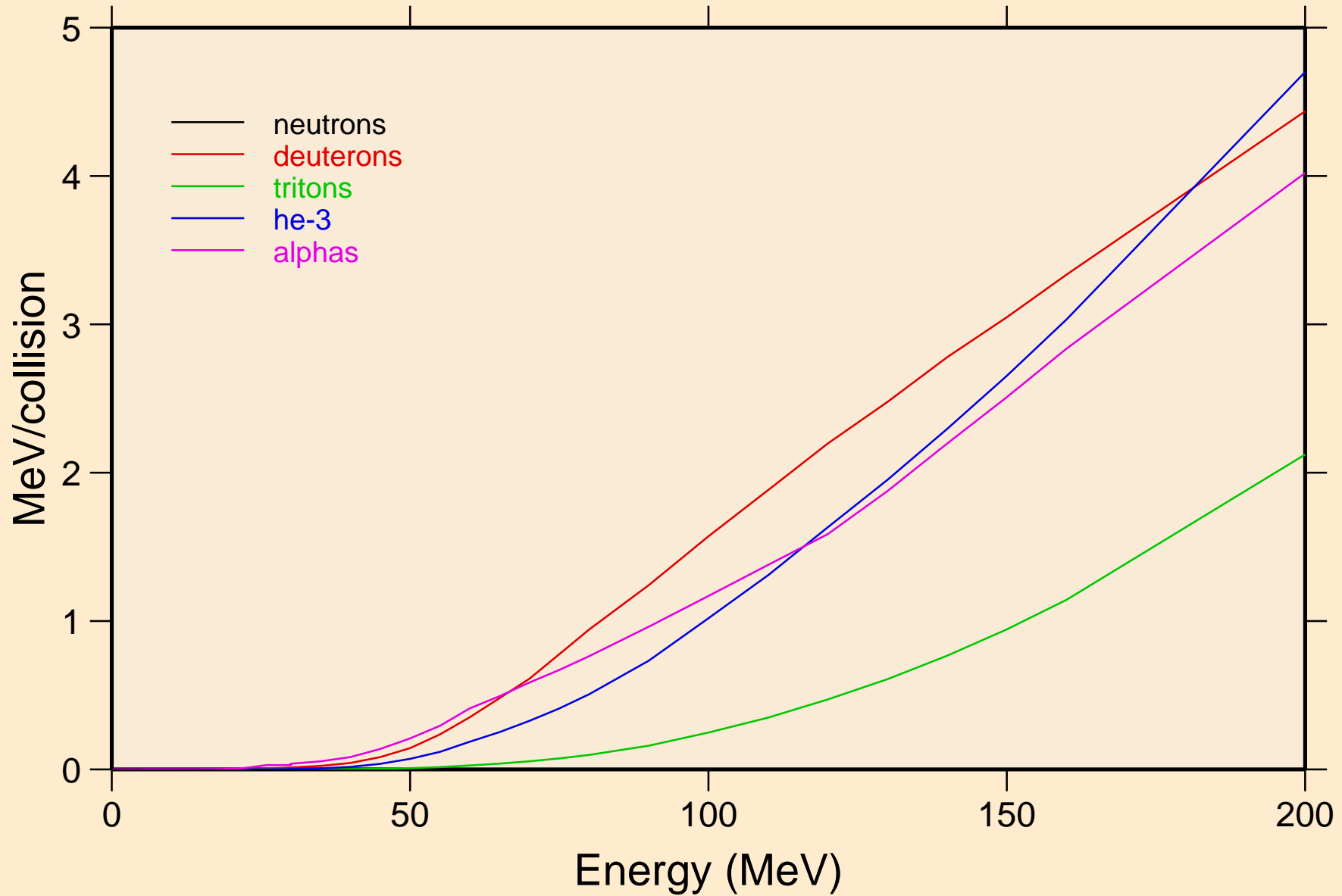
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



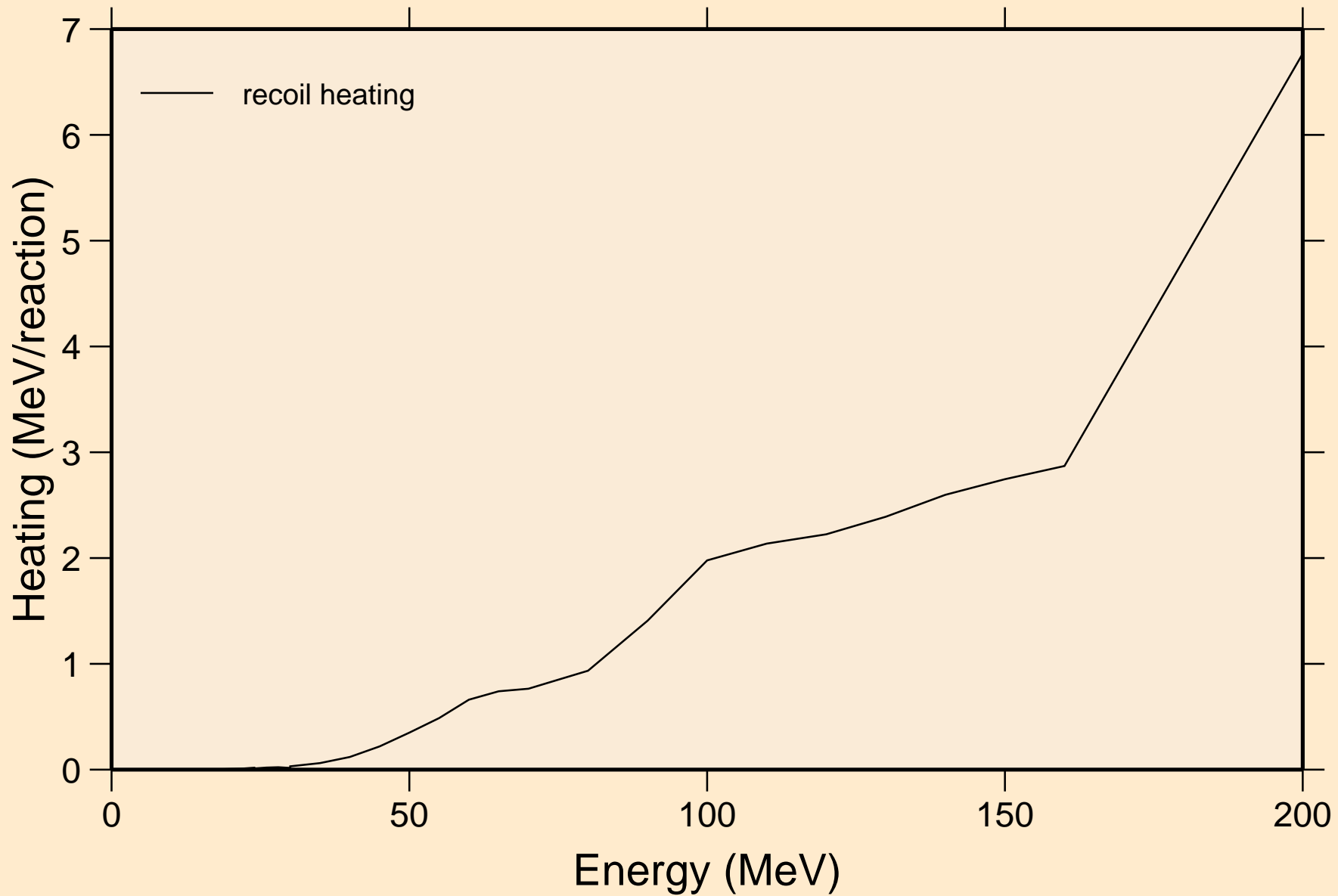
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

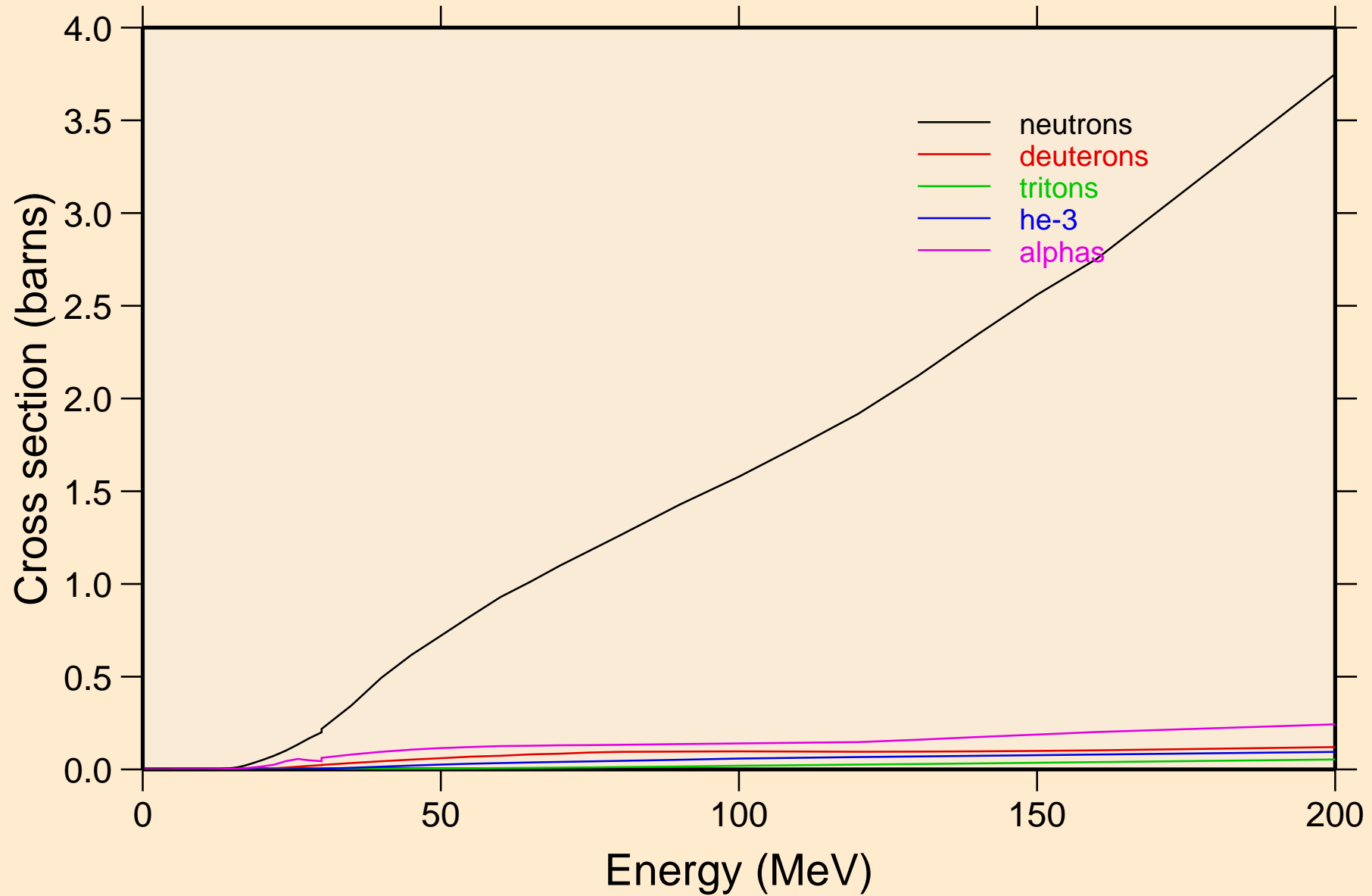


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Recoil Heating

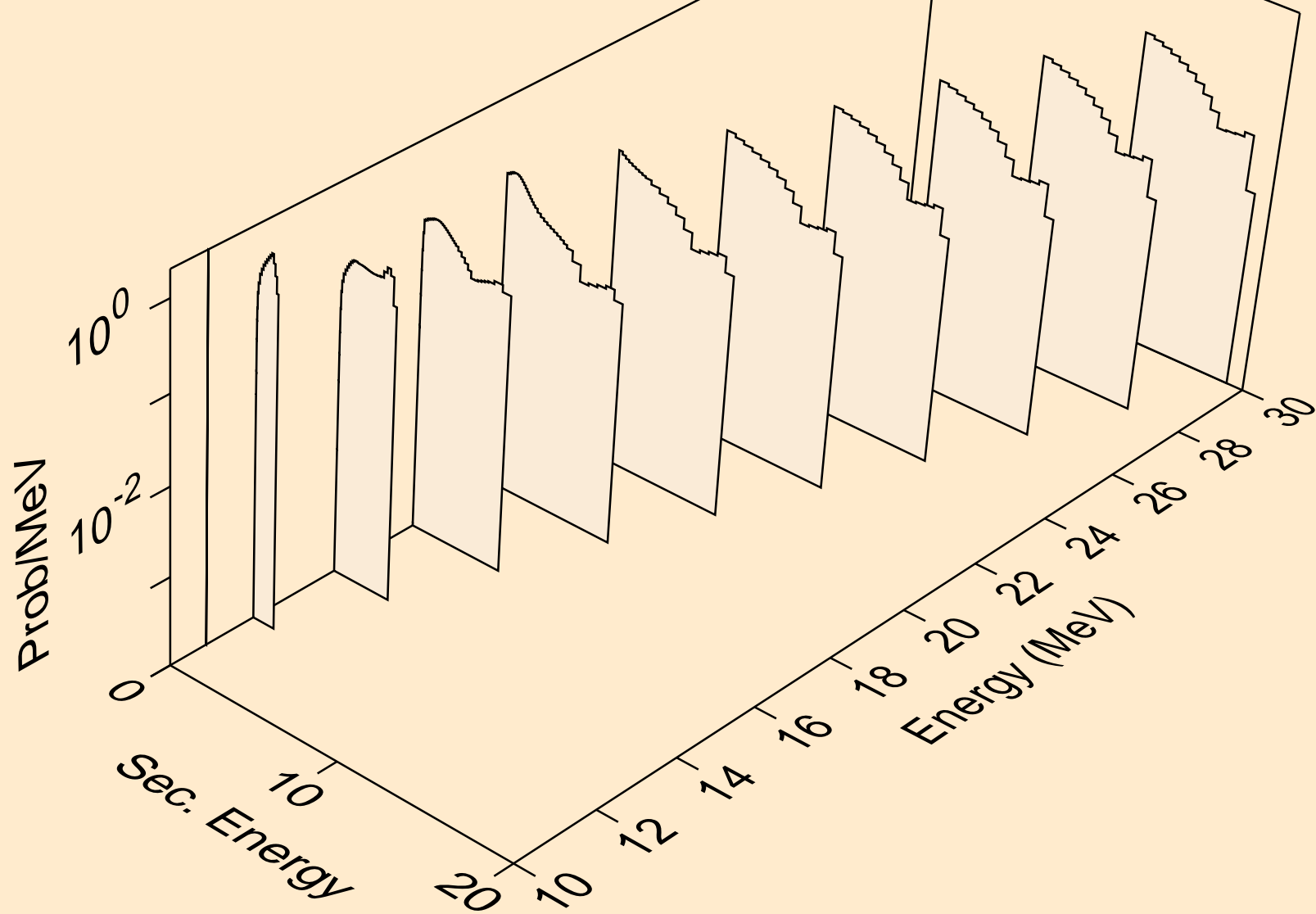


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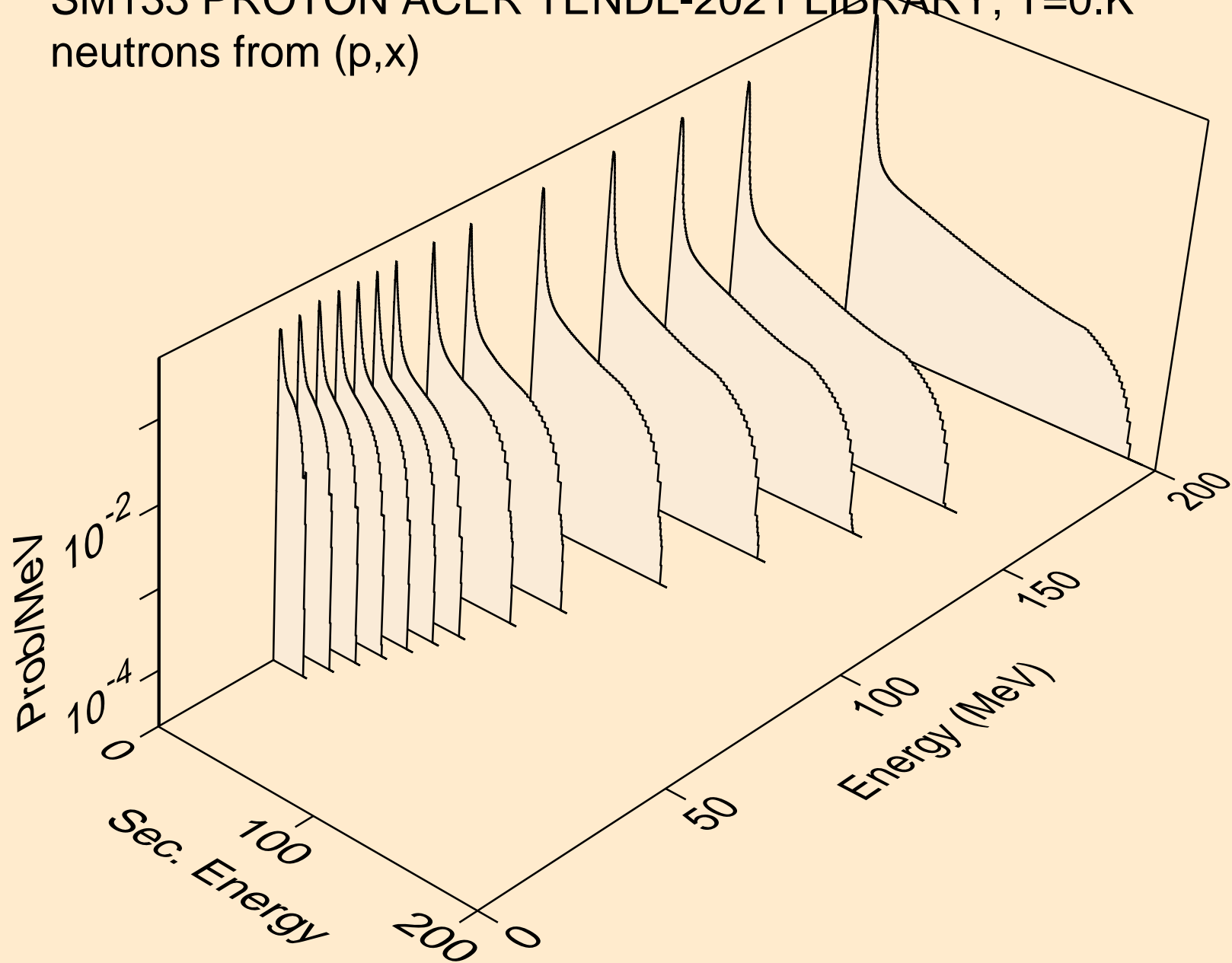
Particle production cross sections



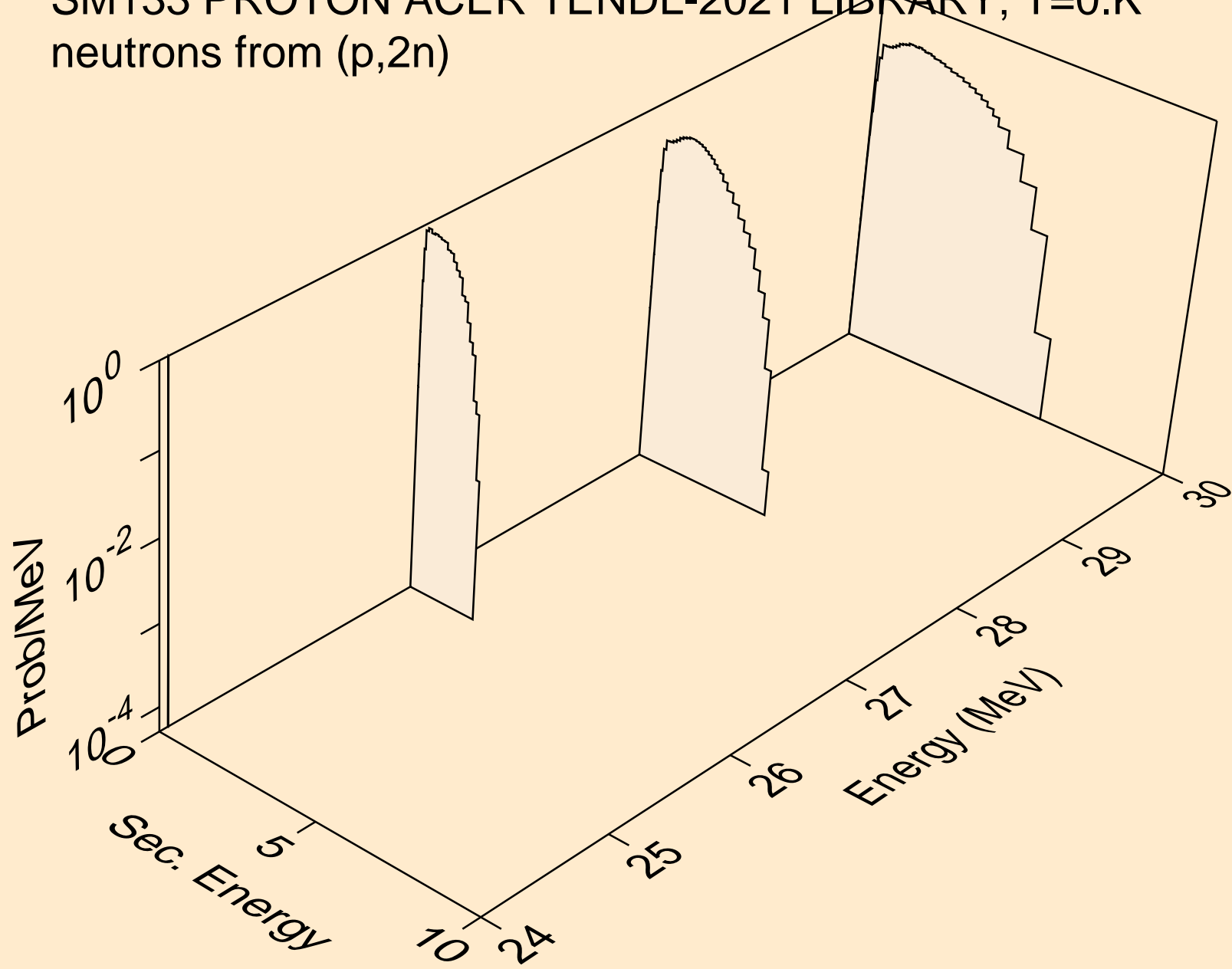
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



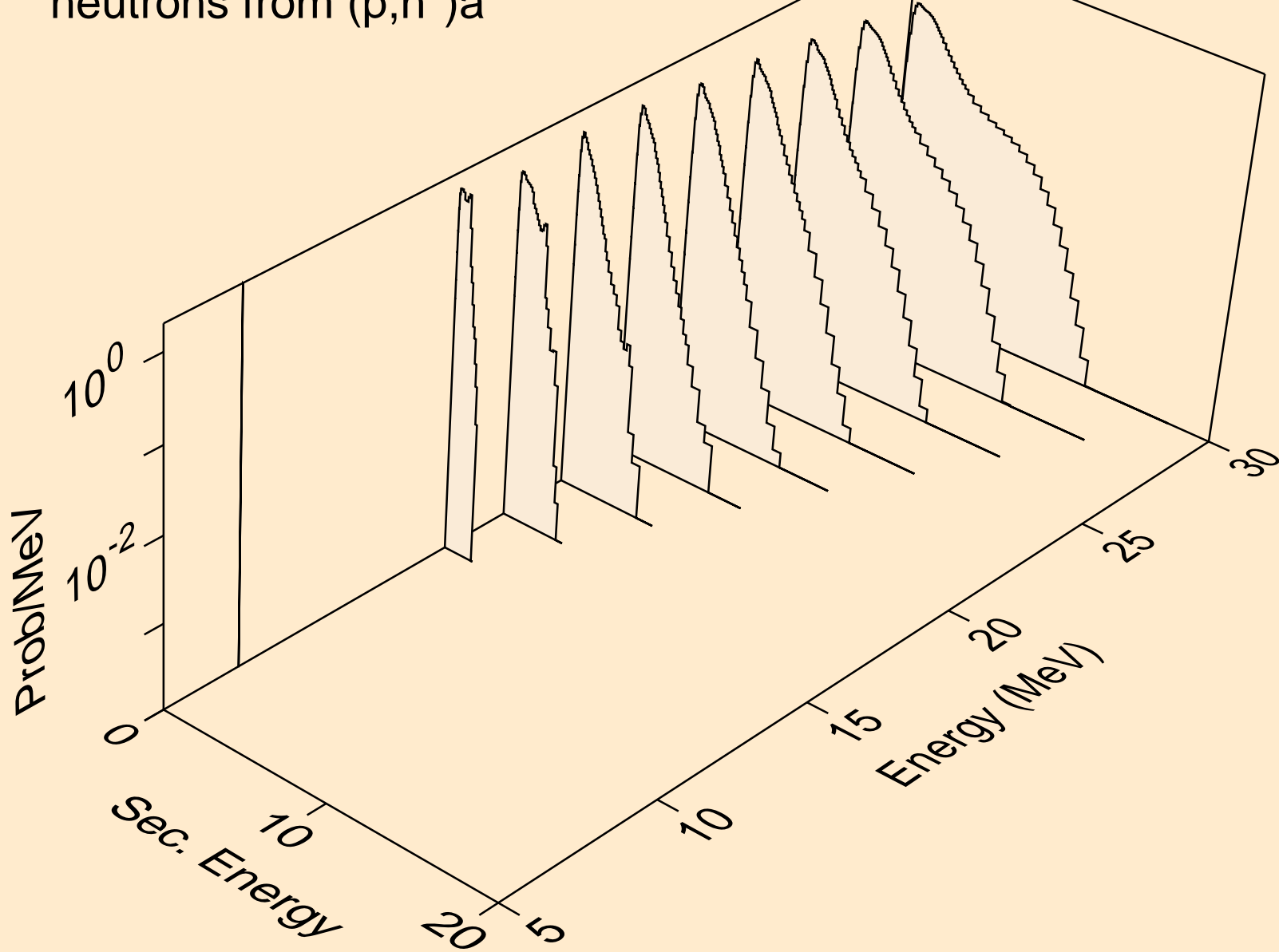
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



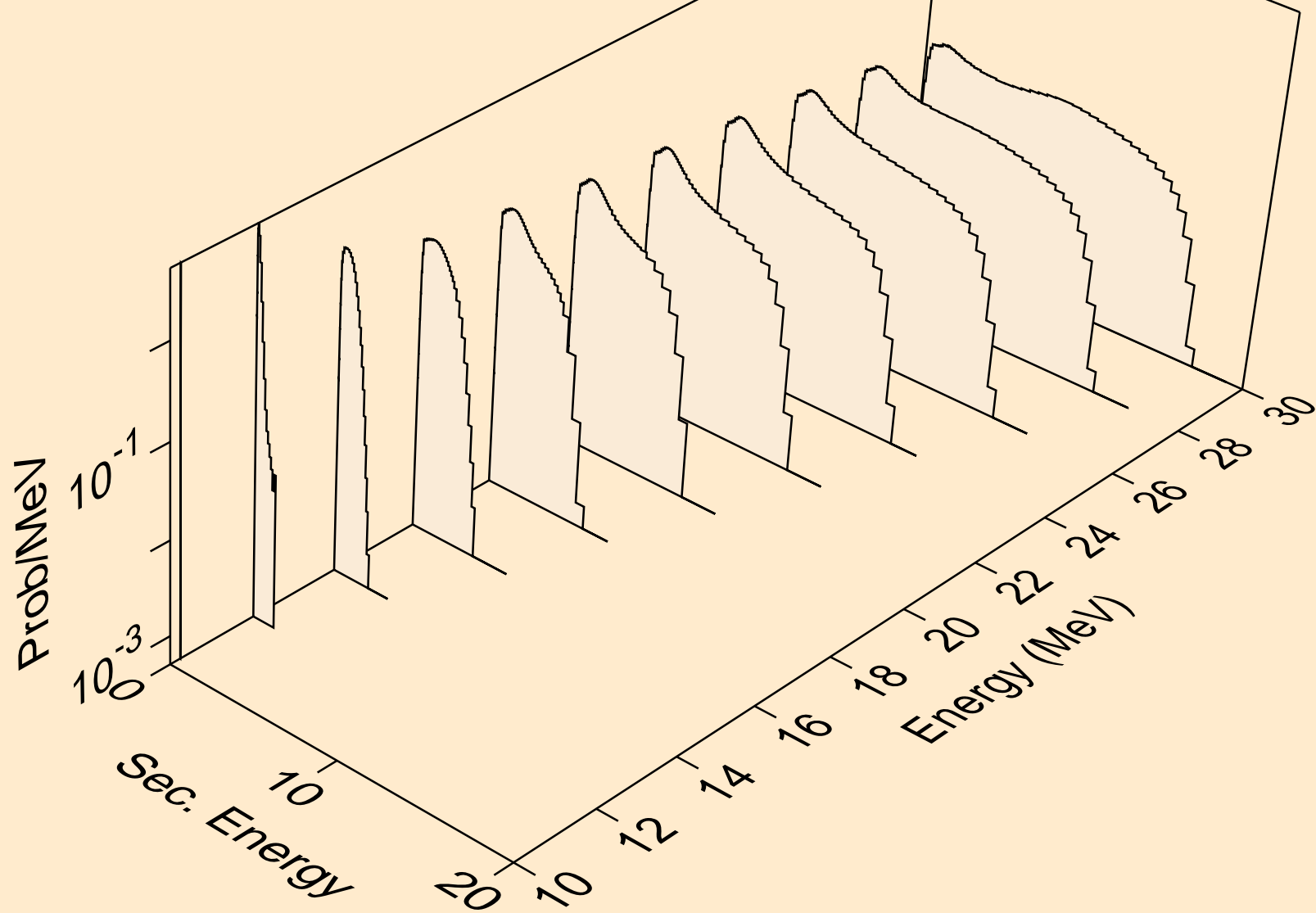
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



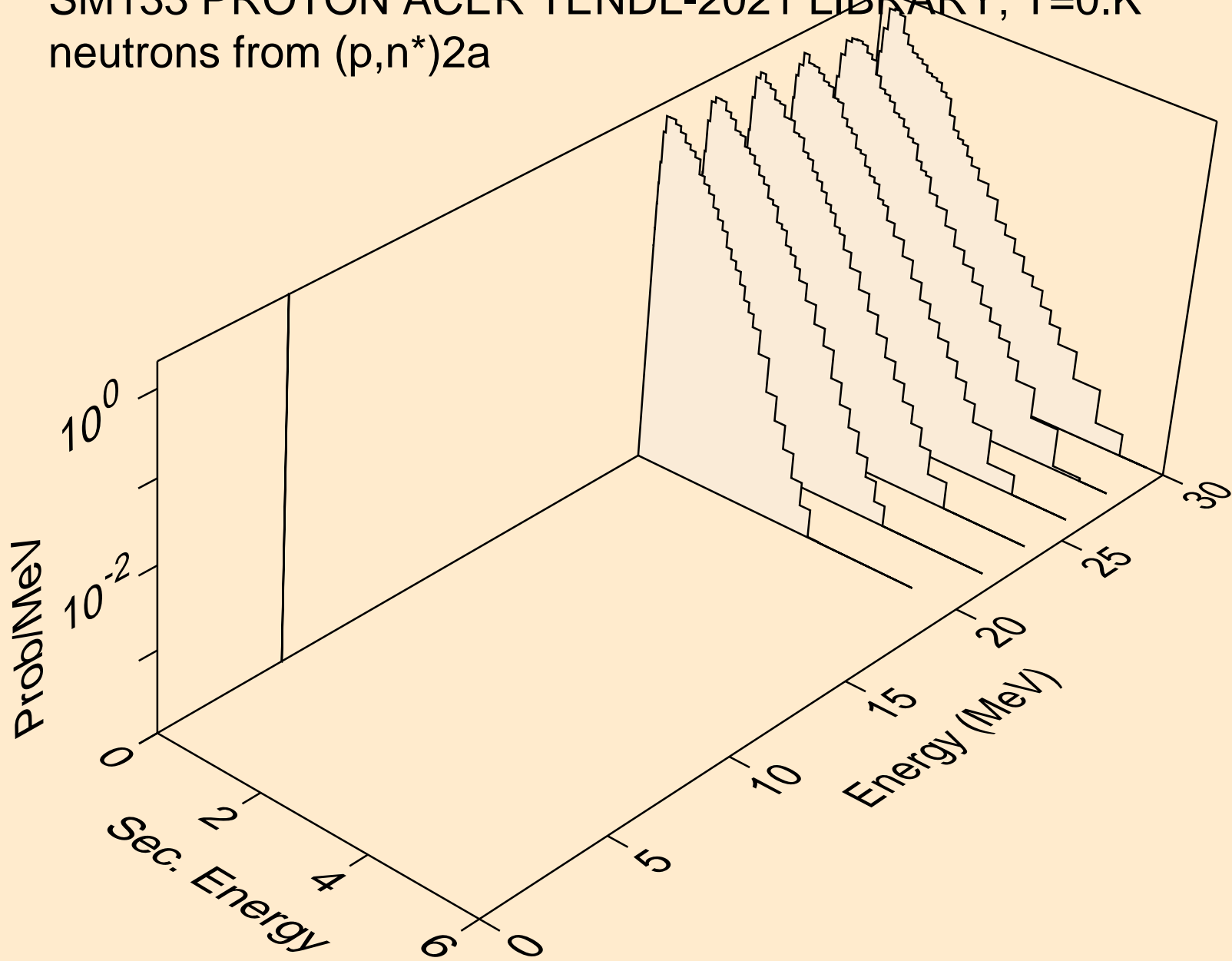
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



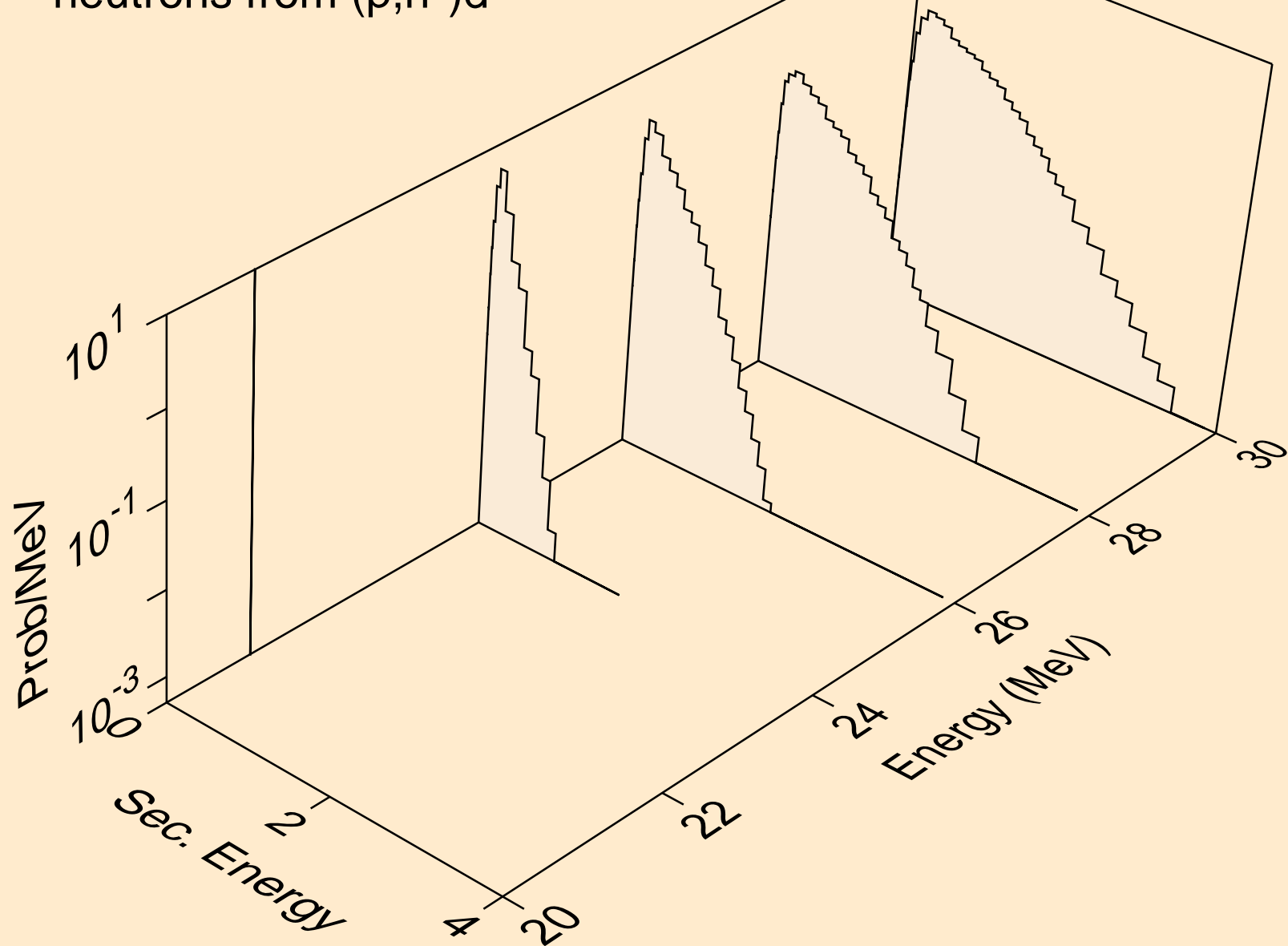
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



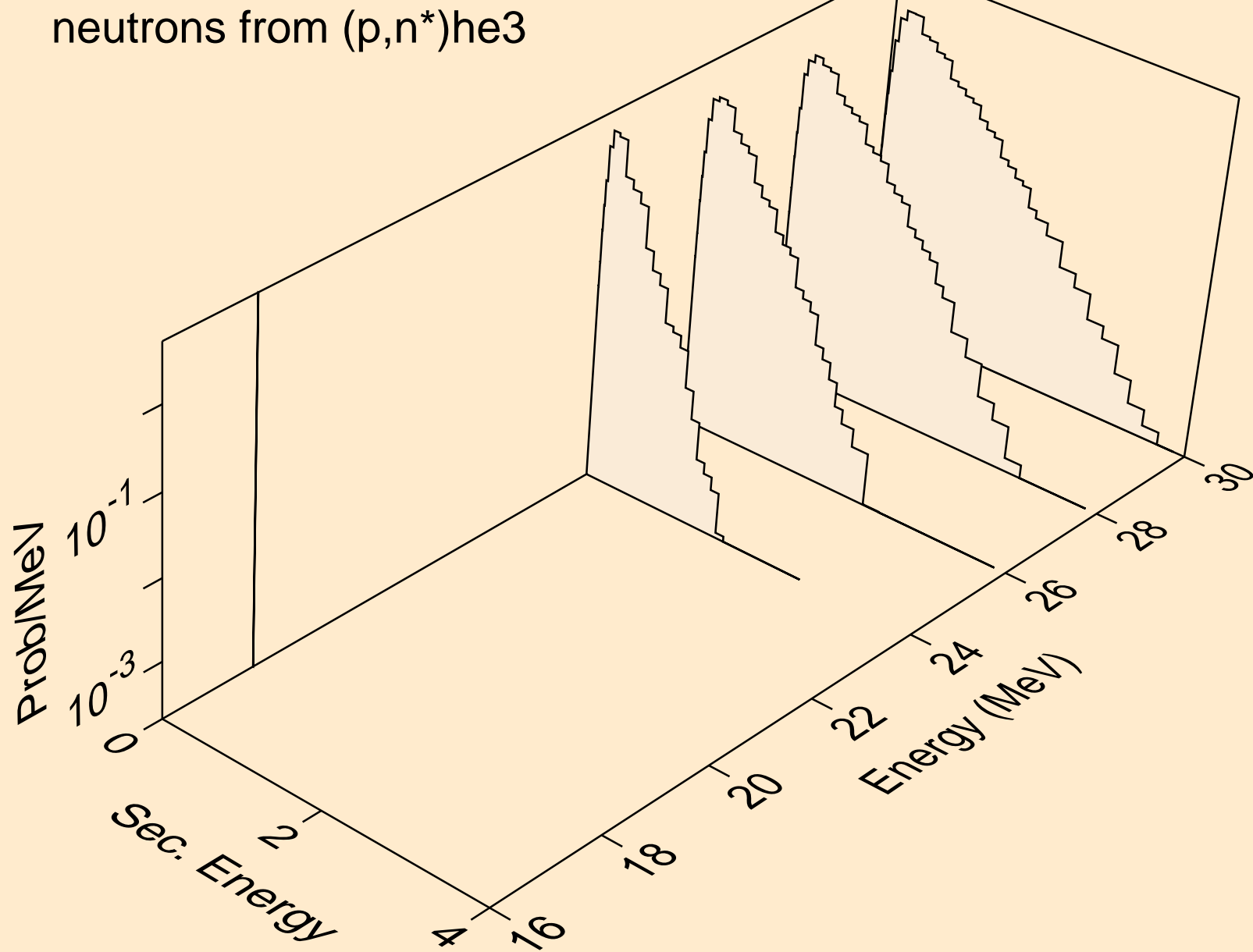
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neutrons from (p,n*)2a



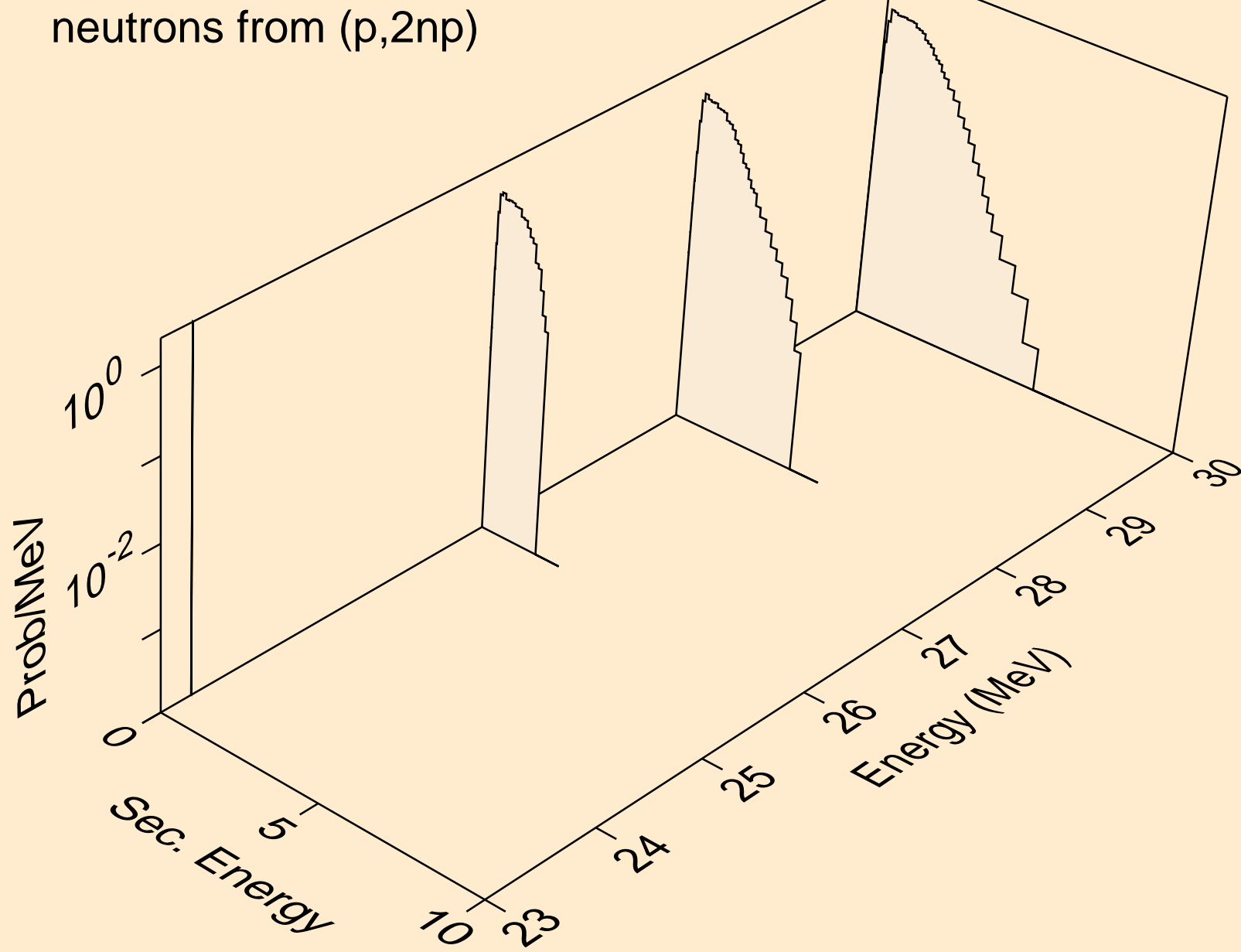
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



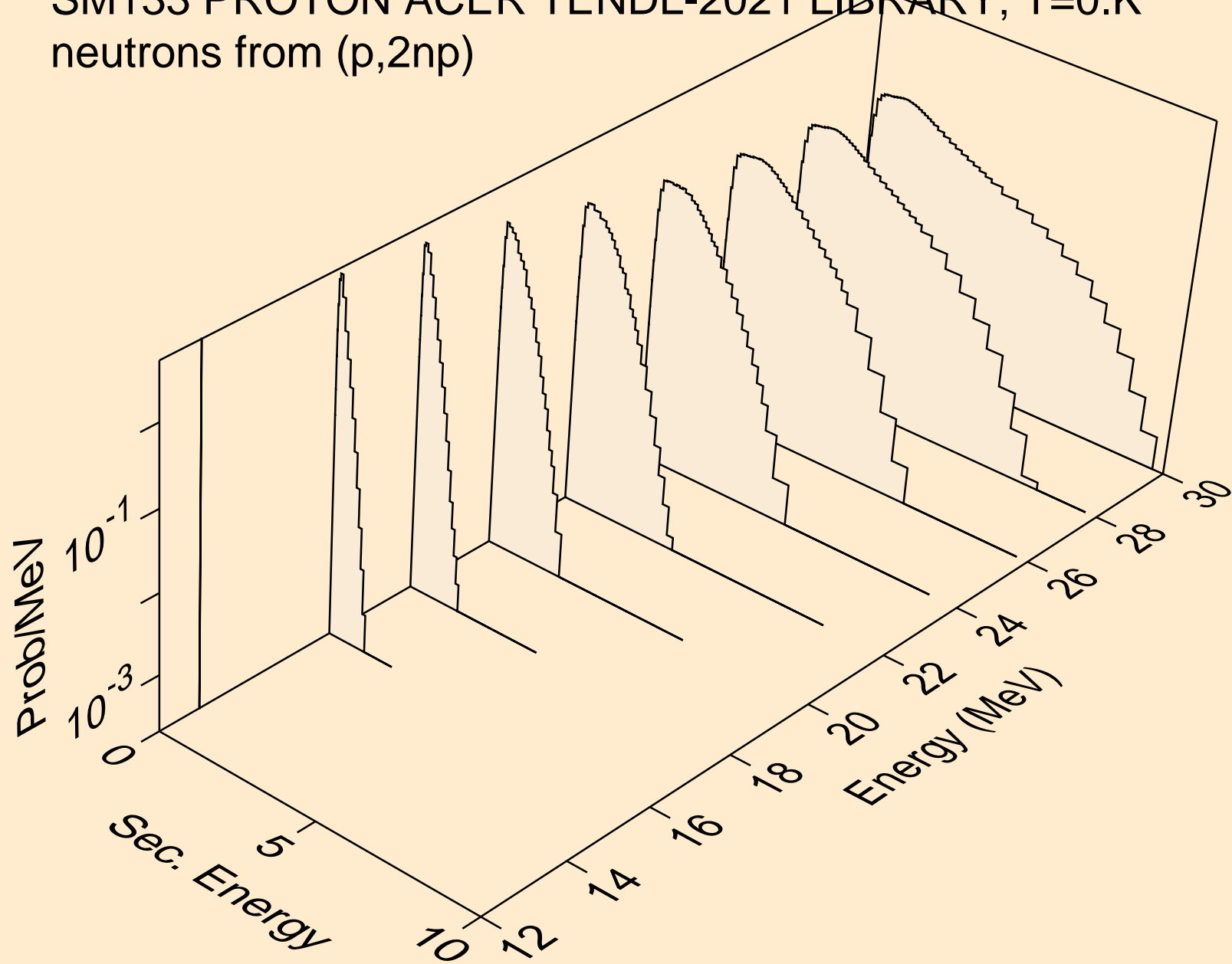
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



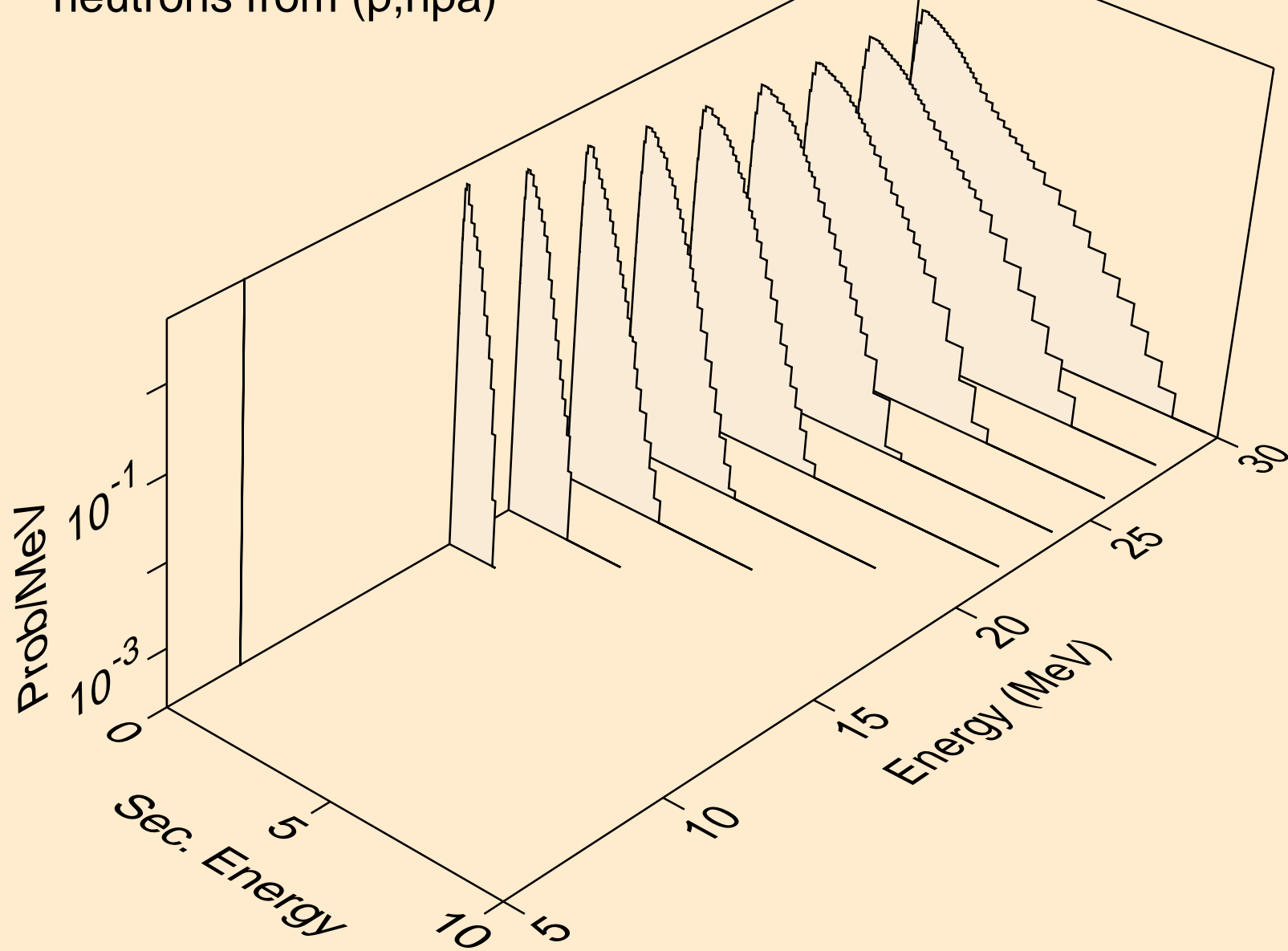
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



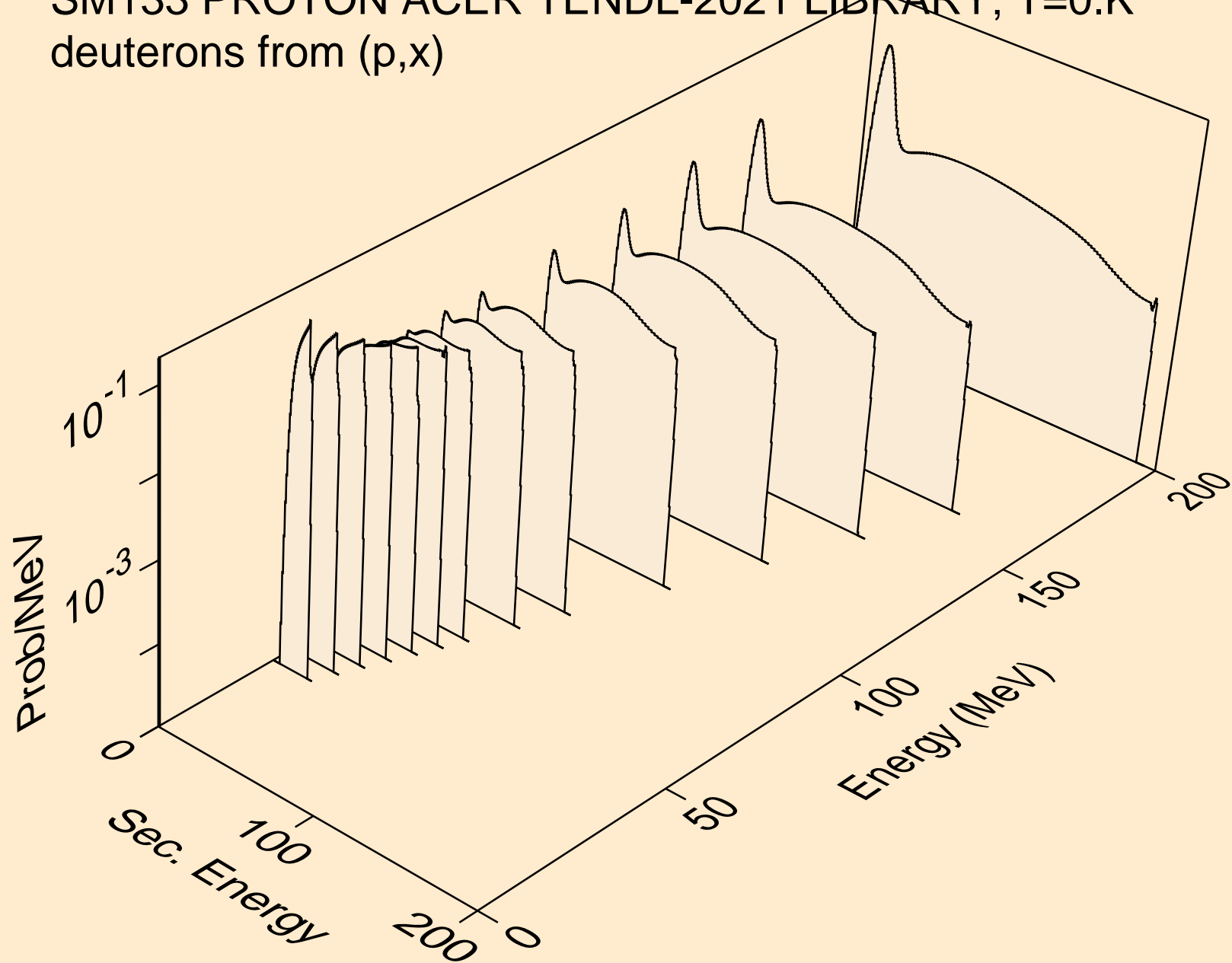
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



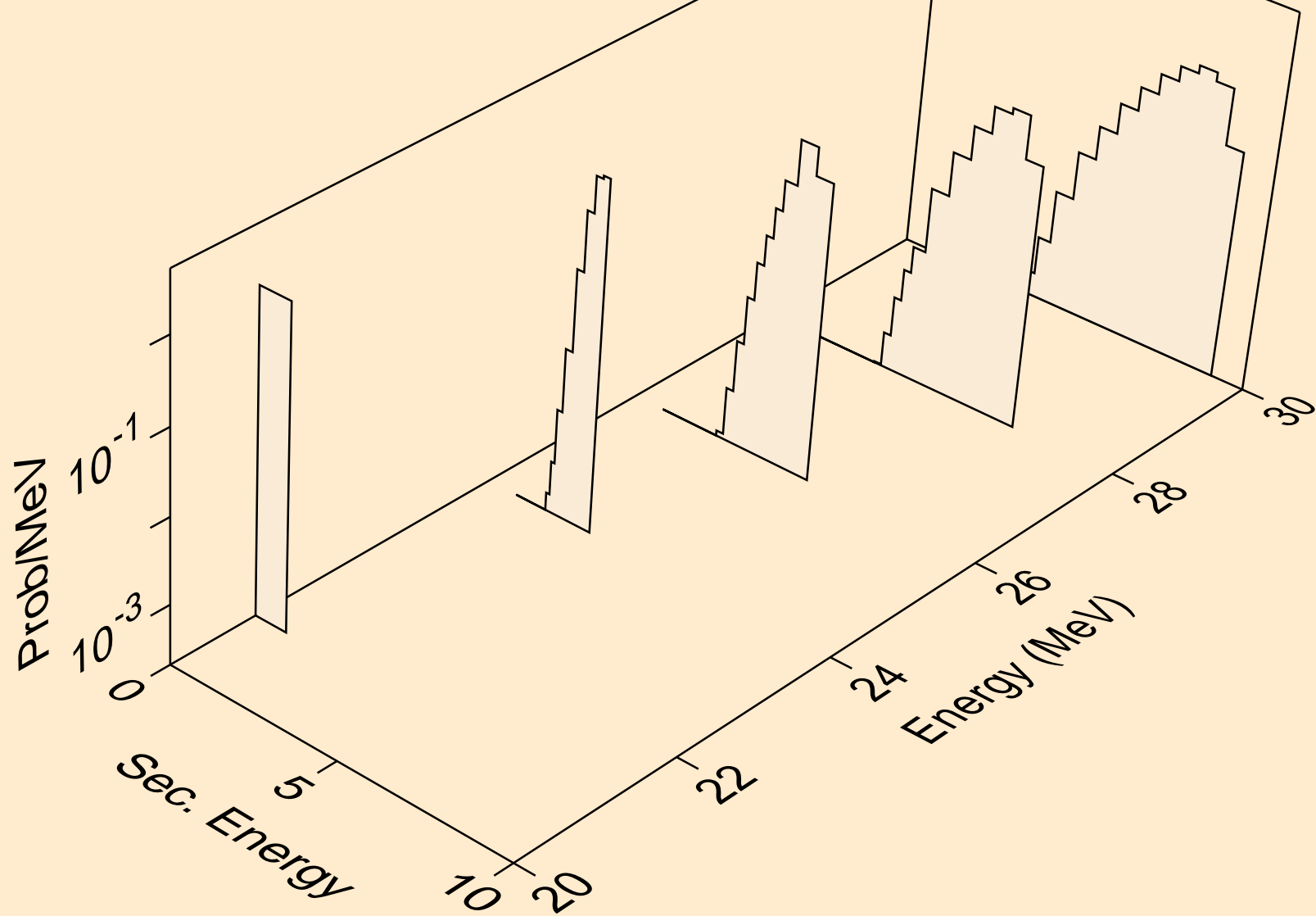
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



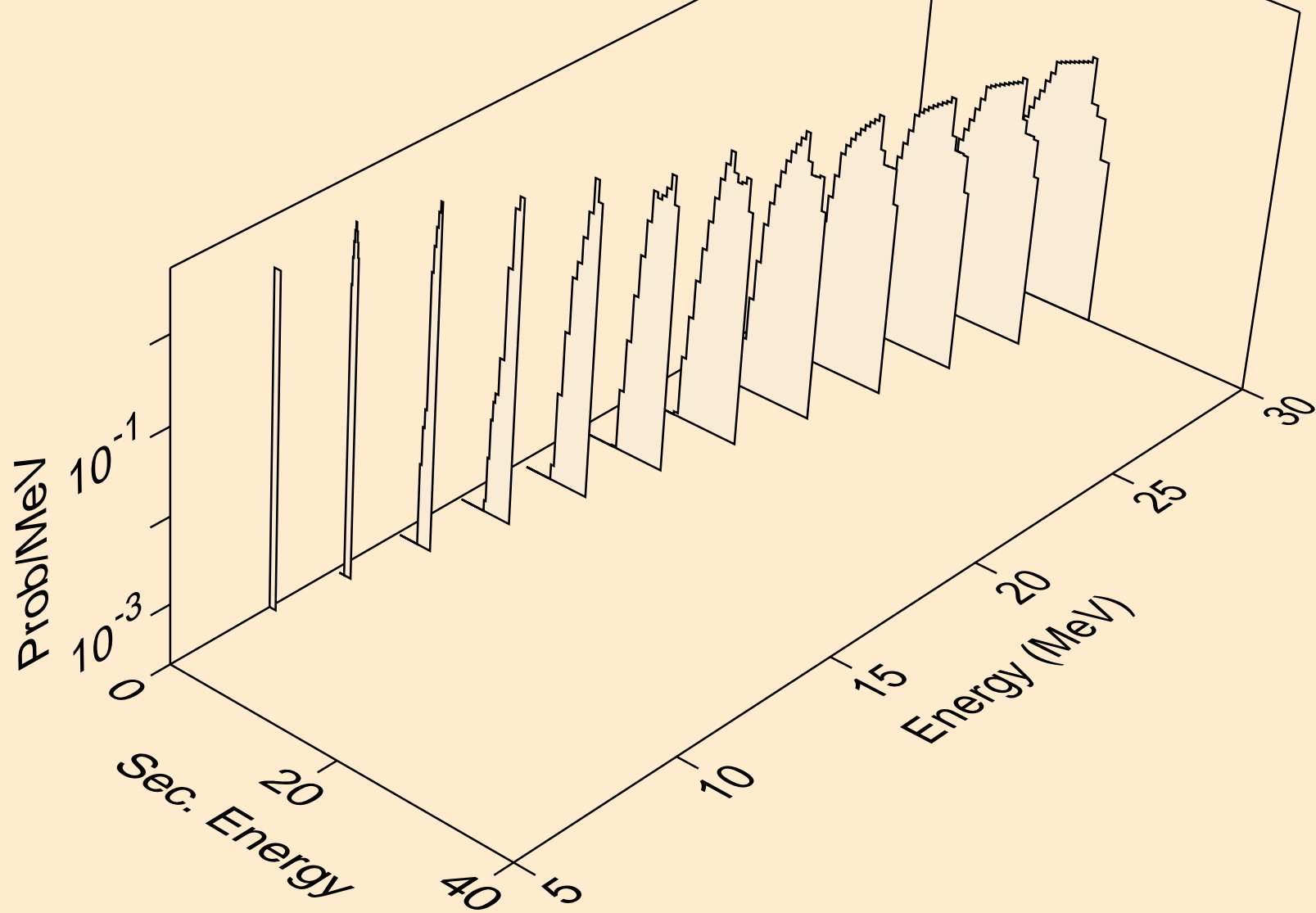
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



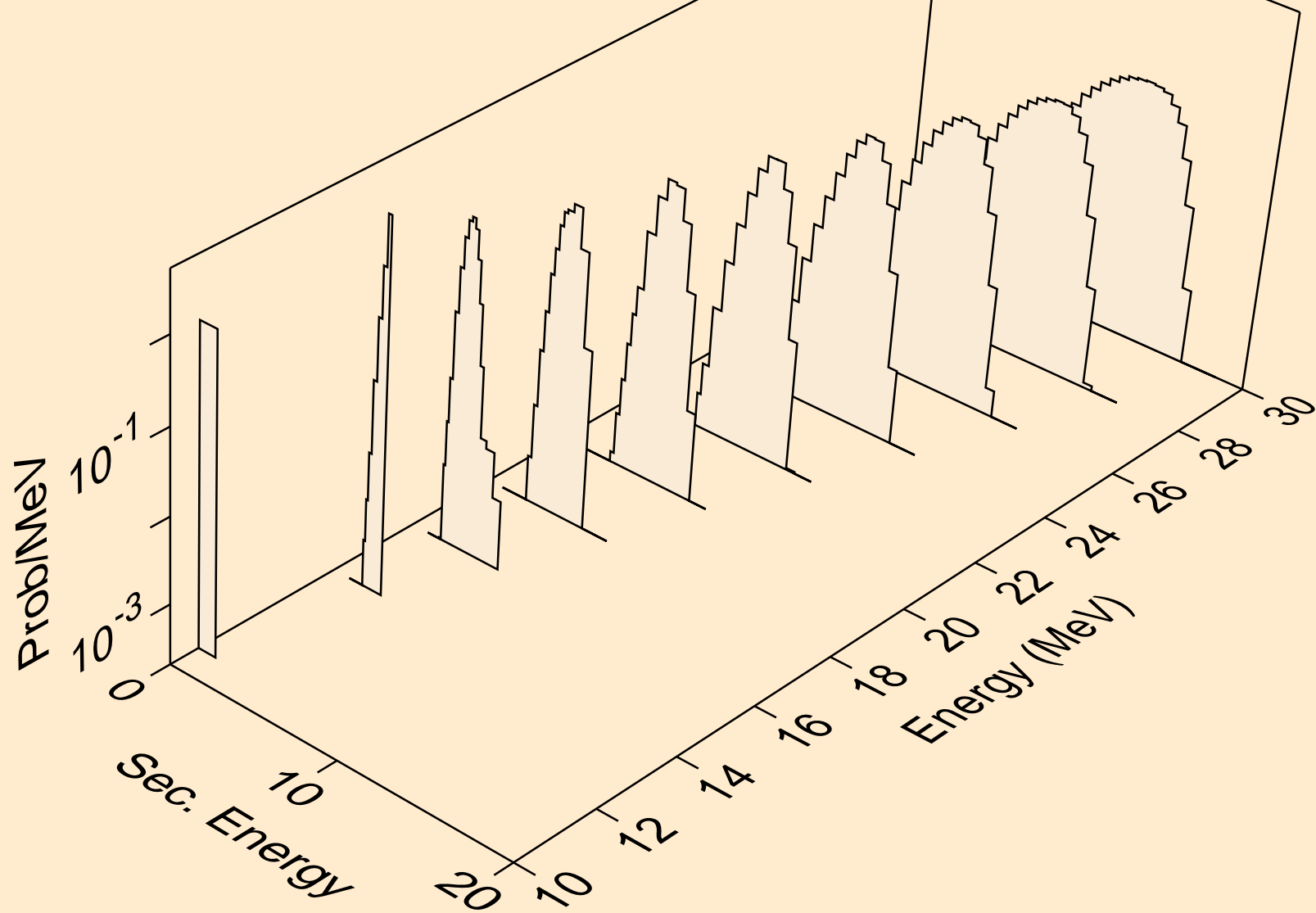
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deuterons from (p,n*)d



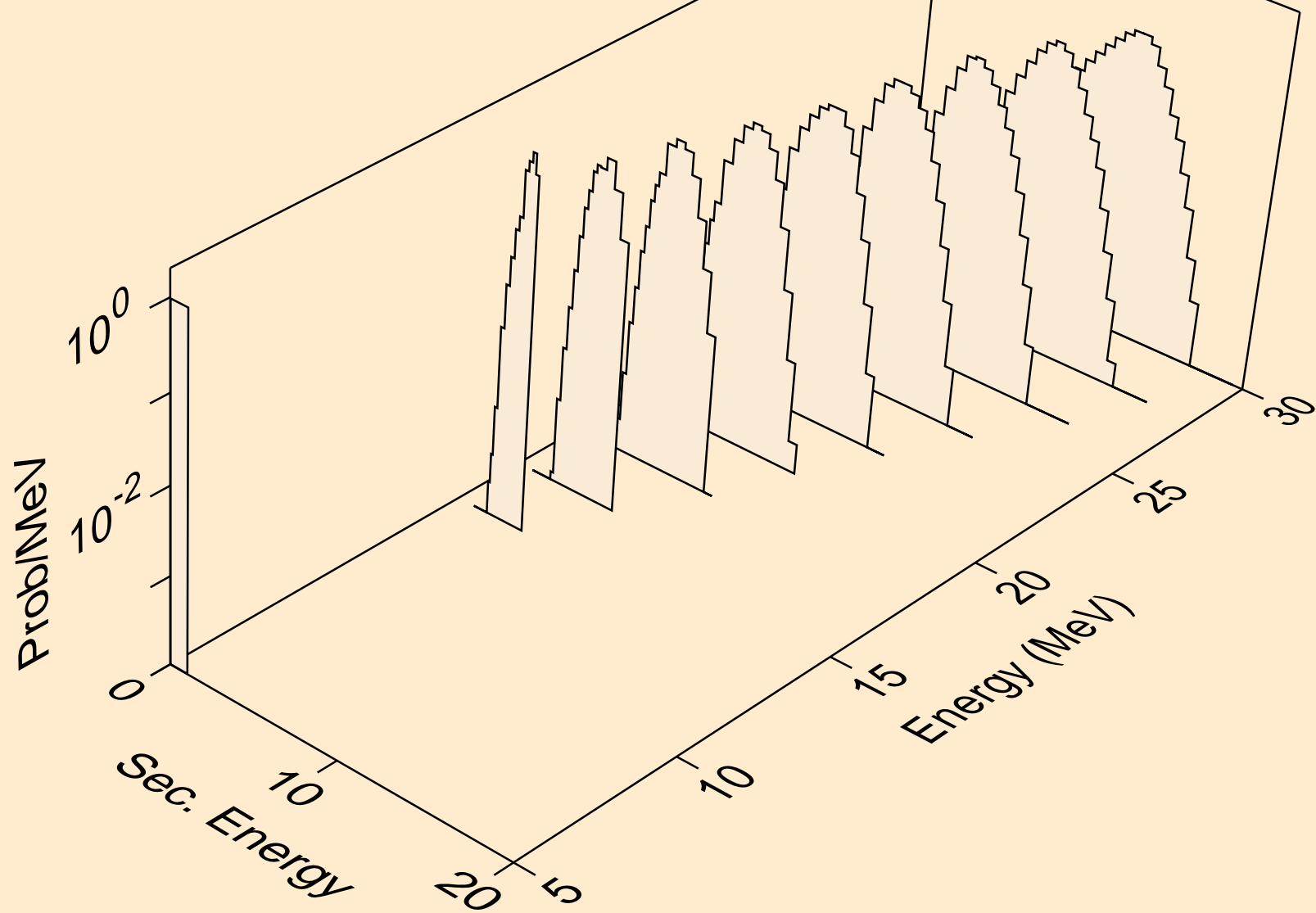
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deuterons from (p,d)



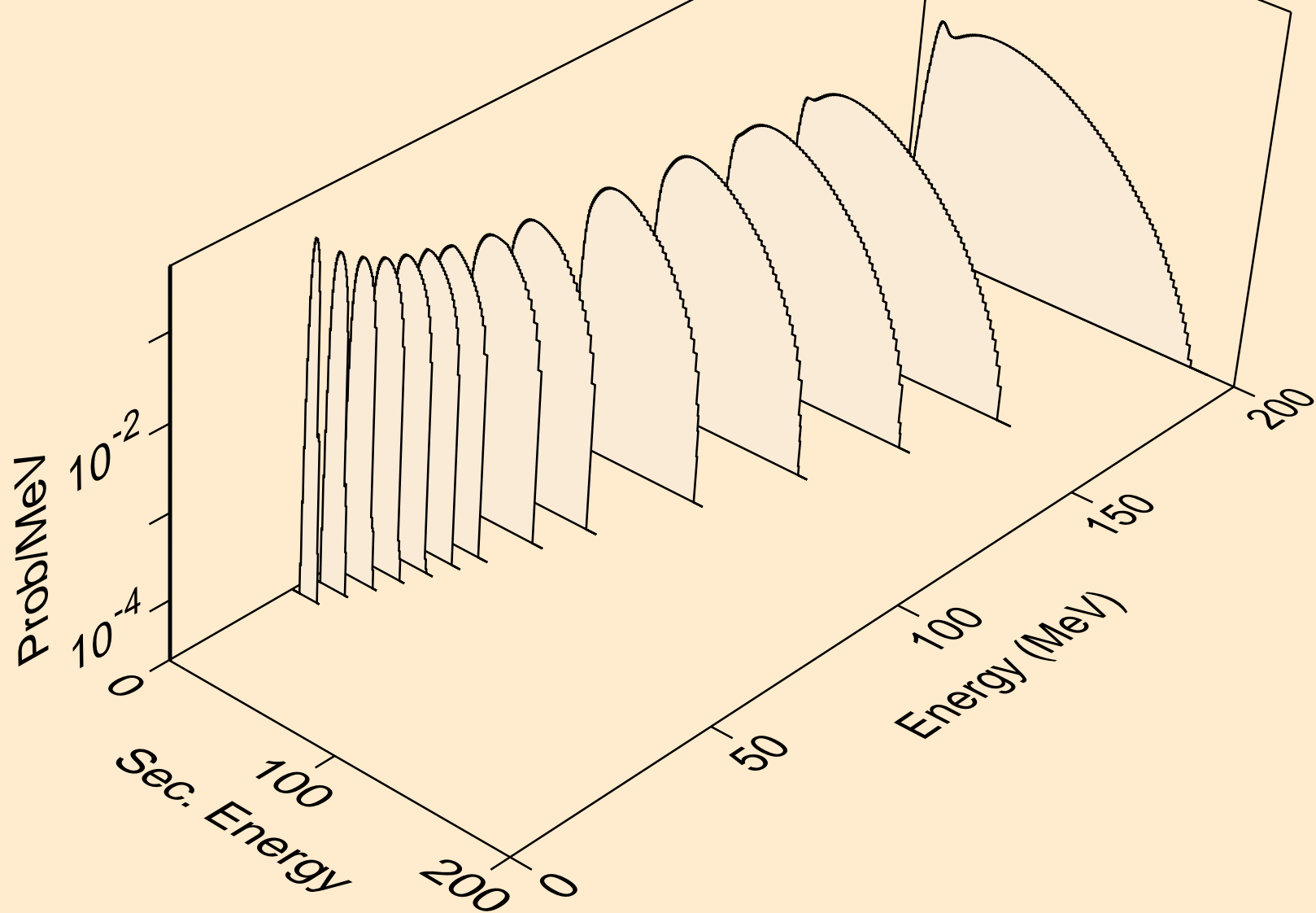
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deuterons from (p,pd)



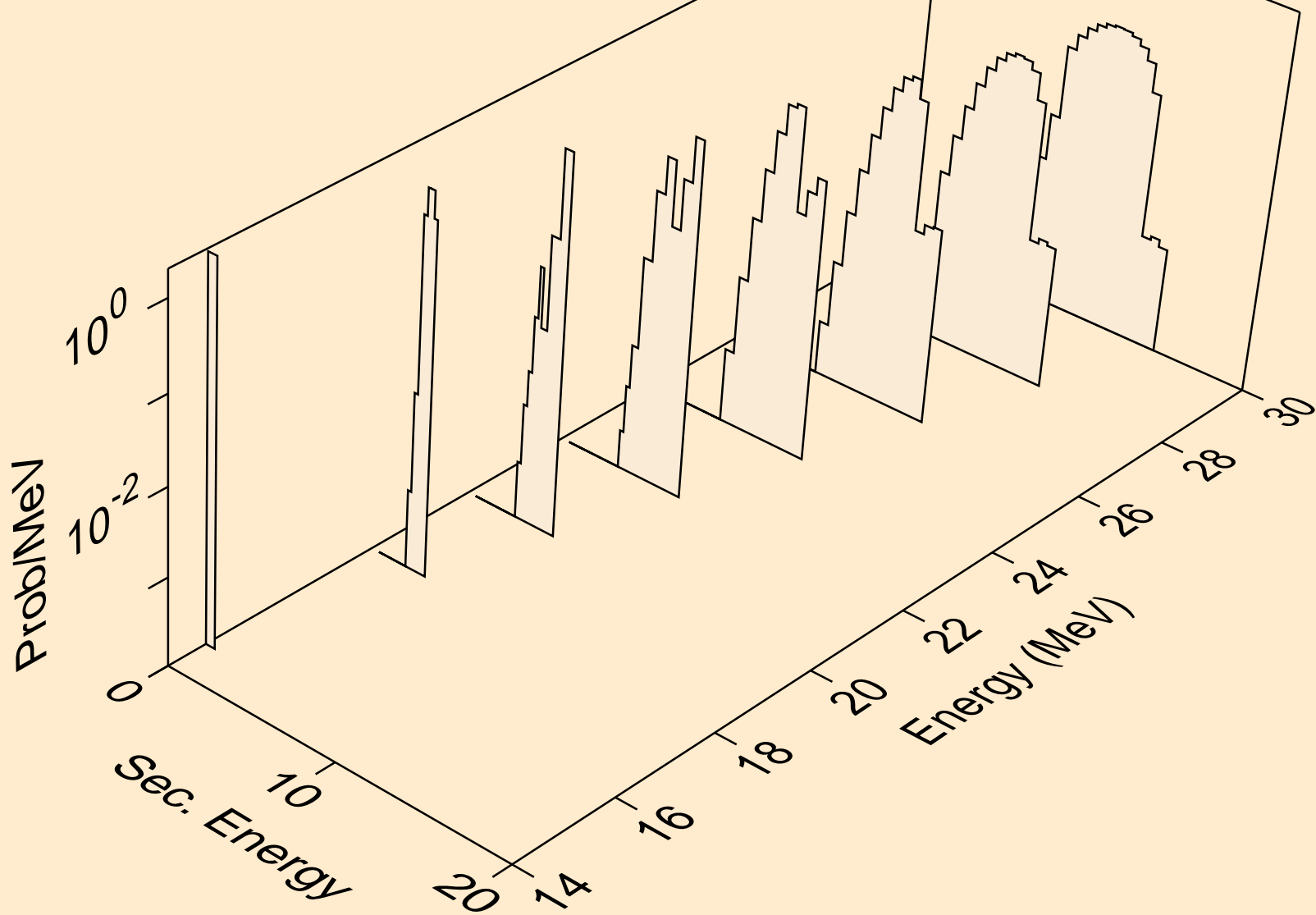
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deuterons from (p,da)



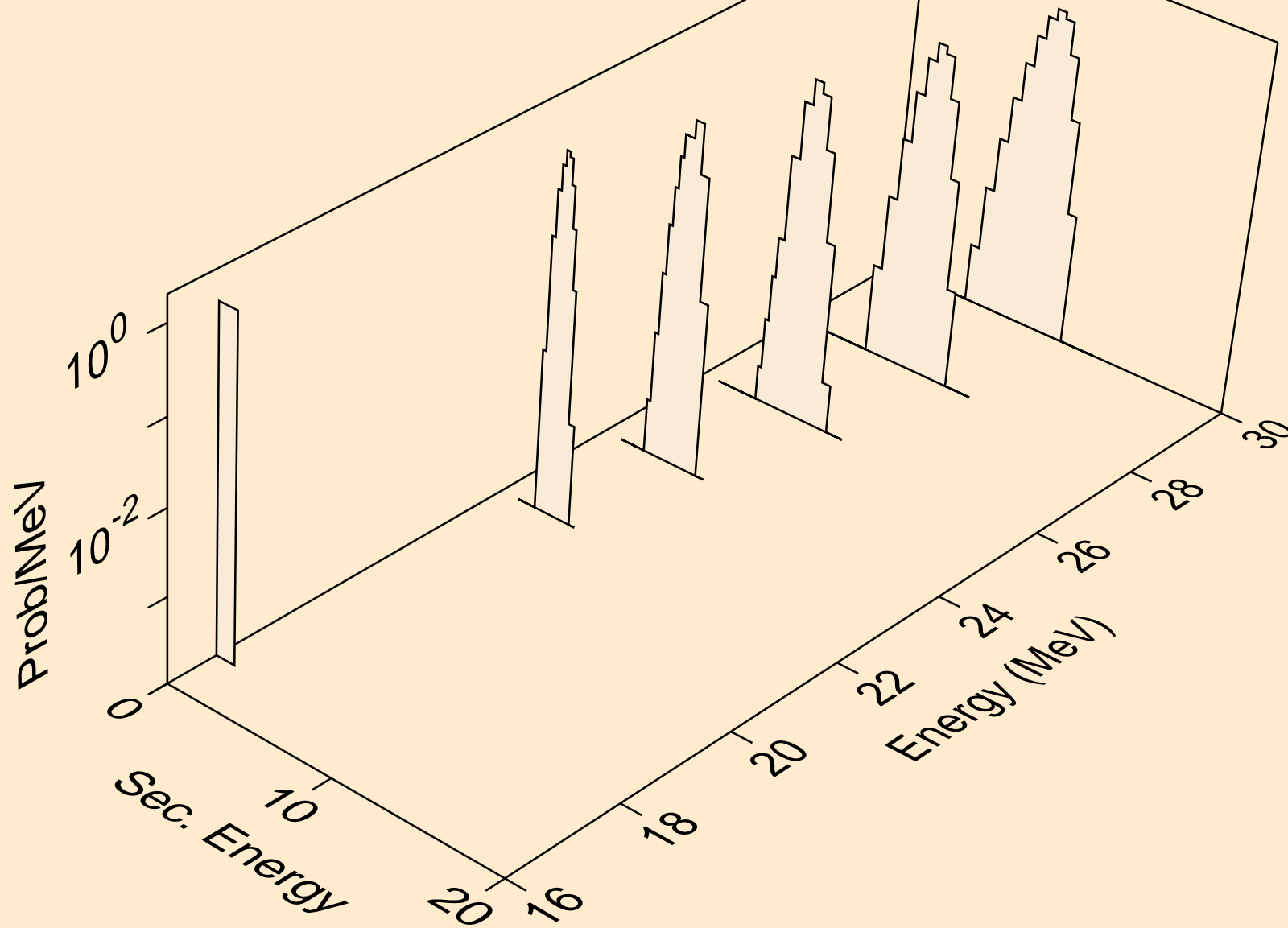
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



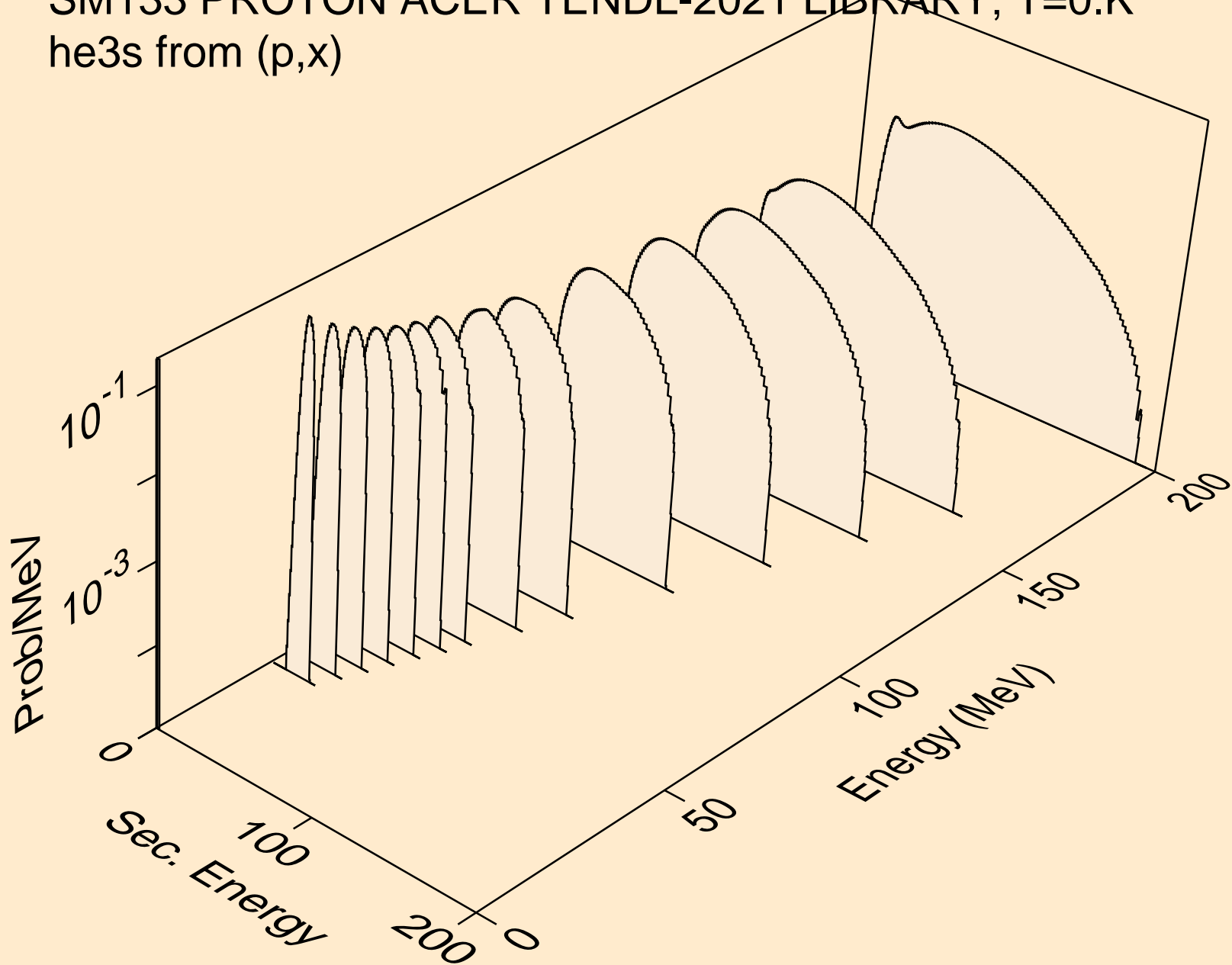
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



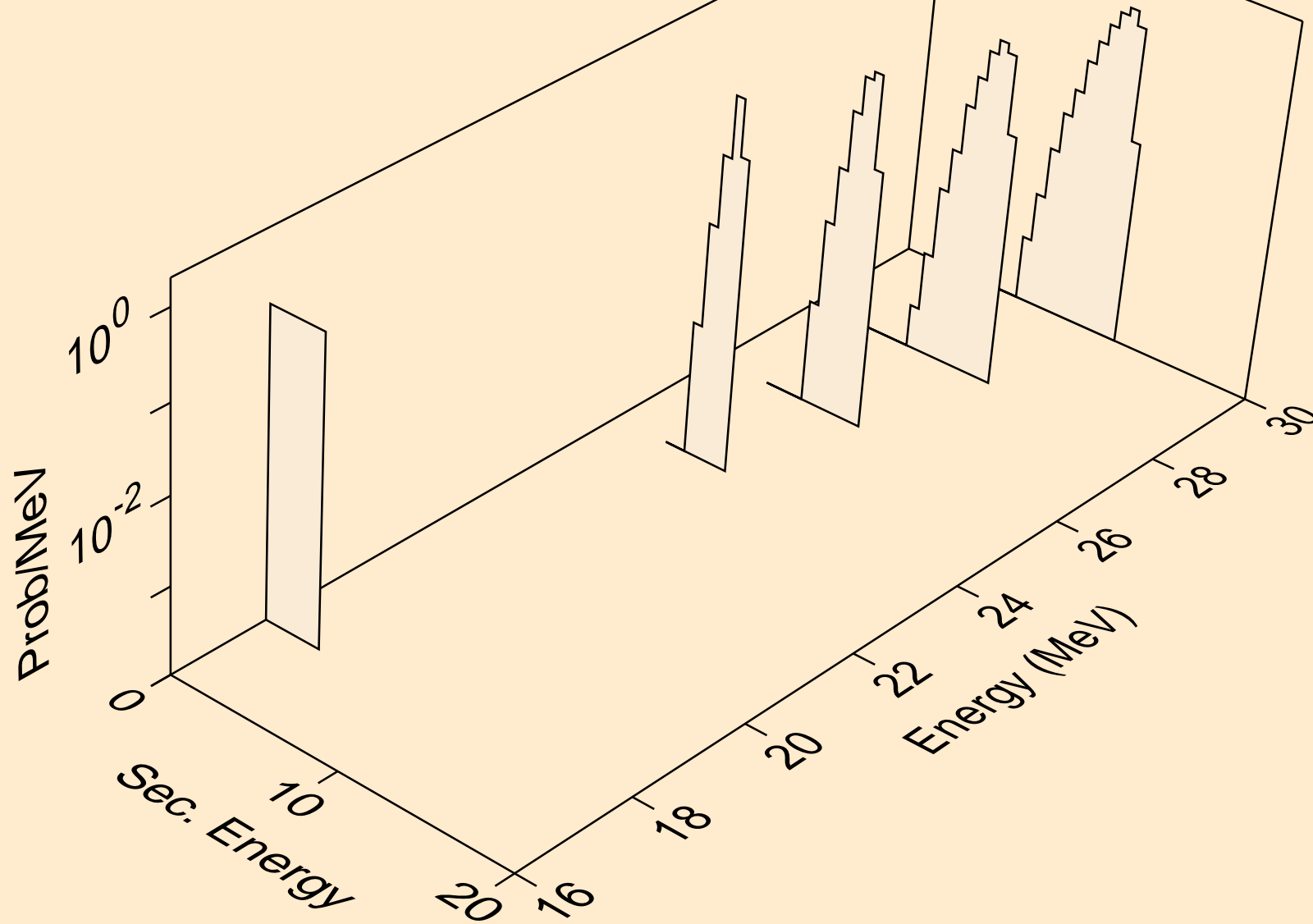
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



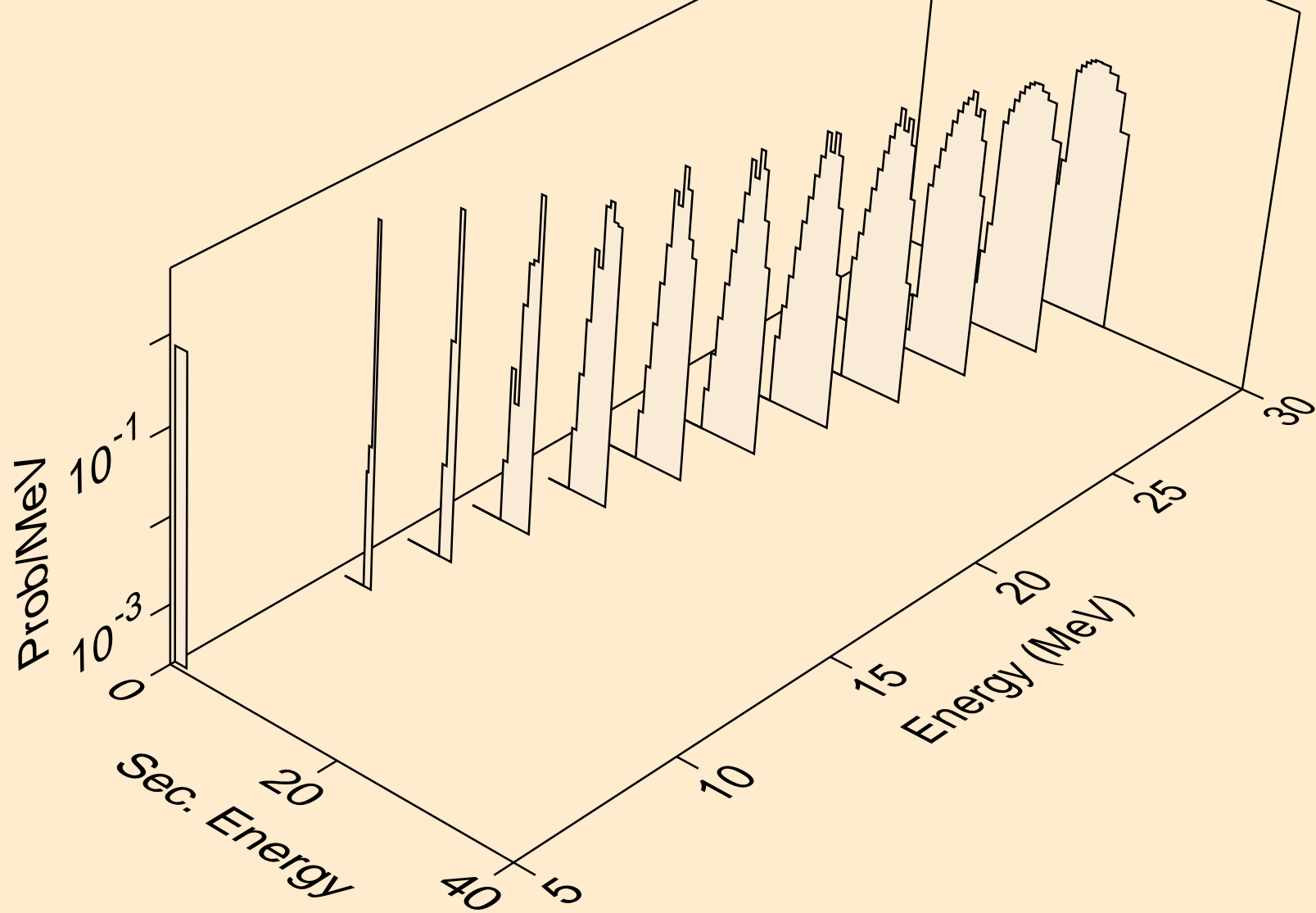
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



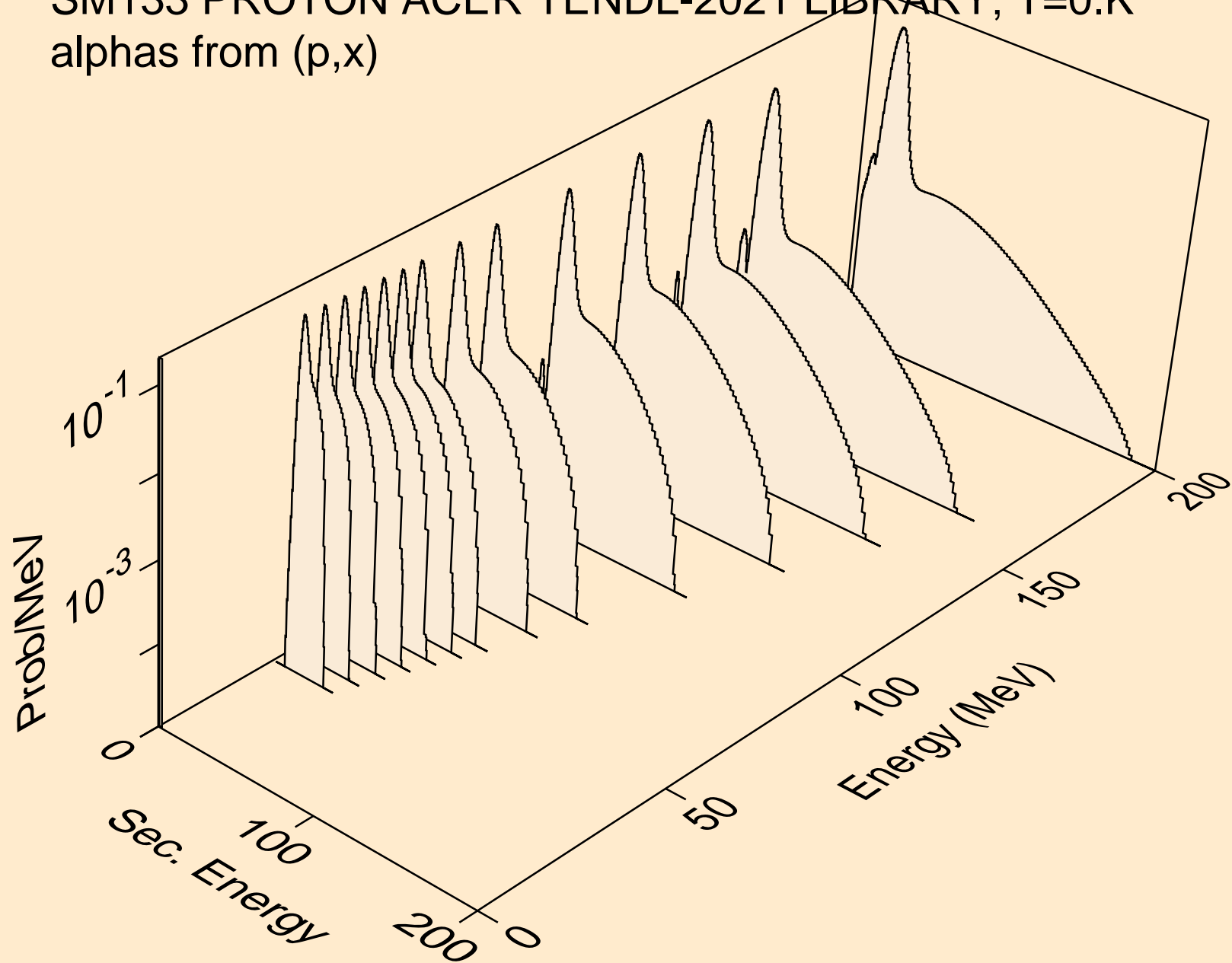
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



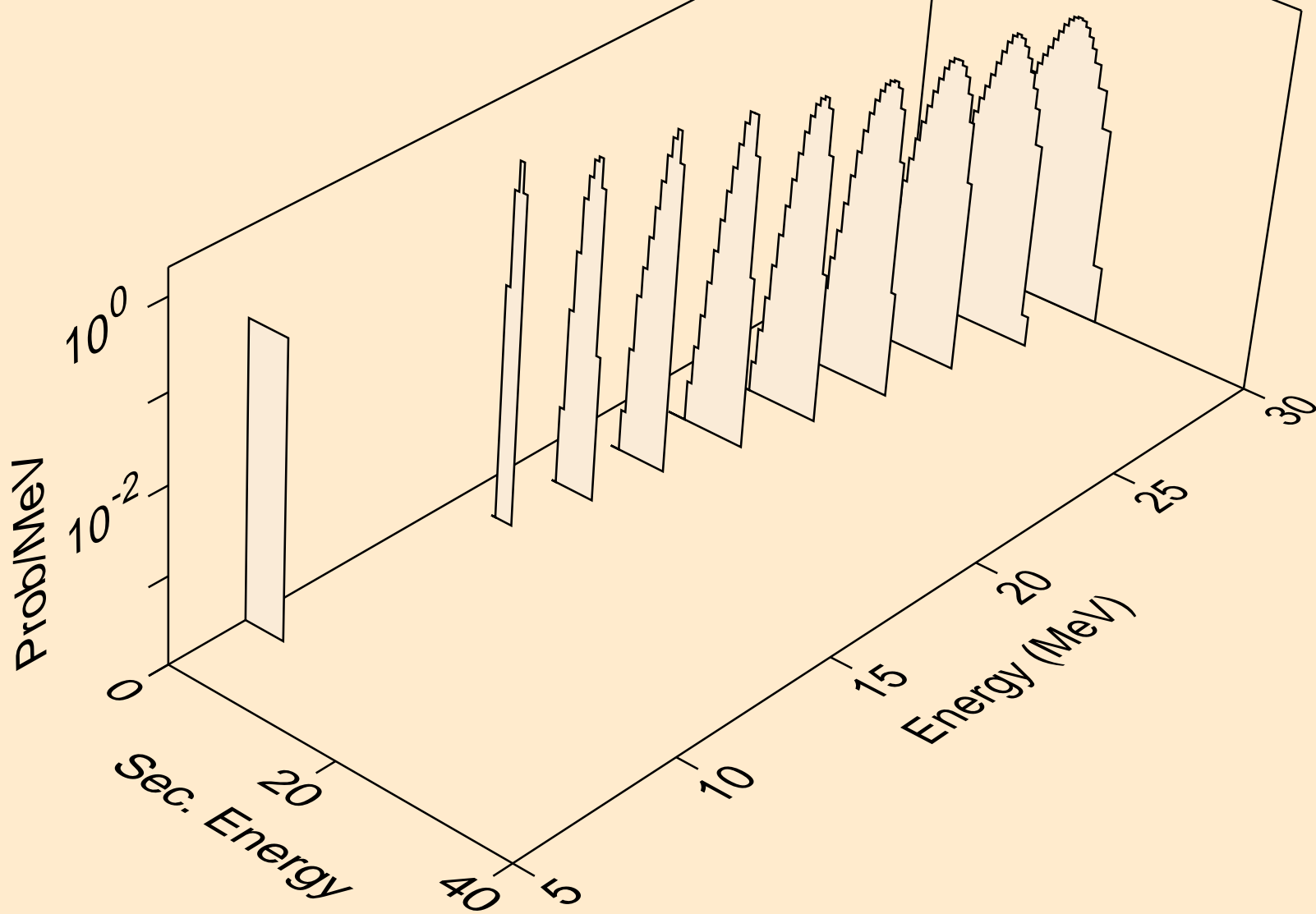
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



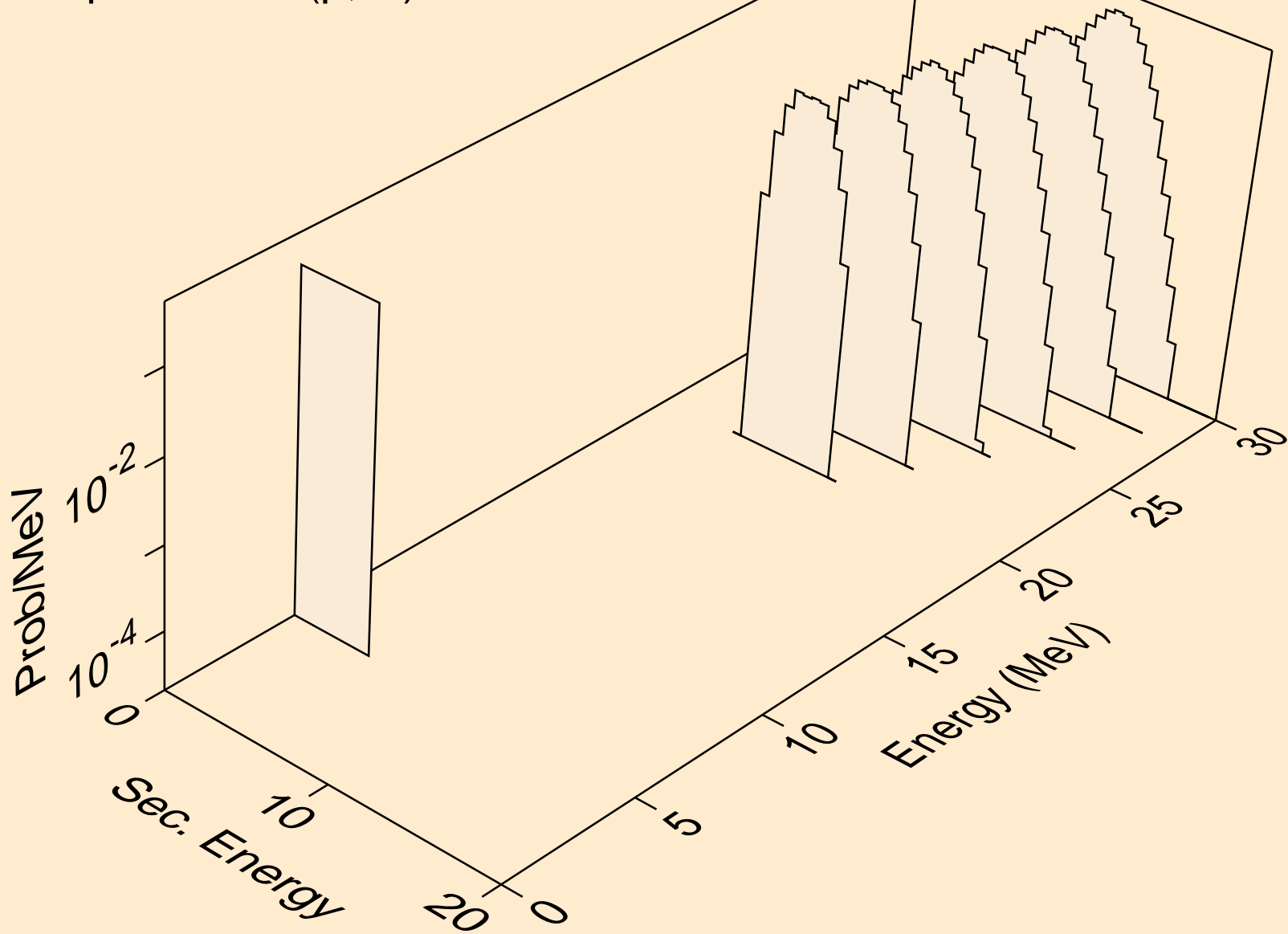
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



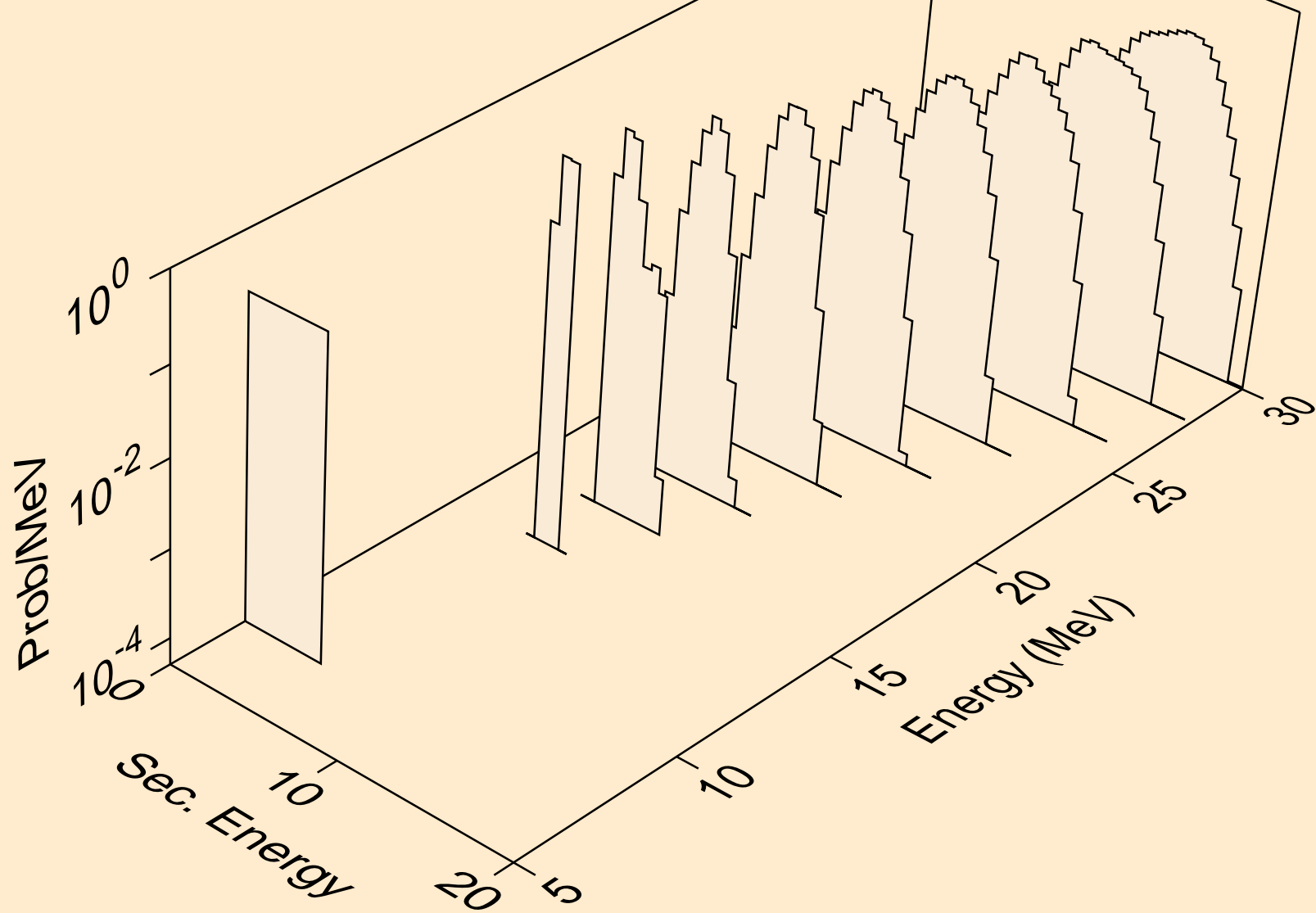
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



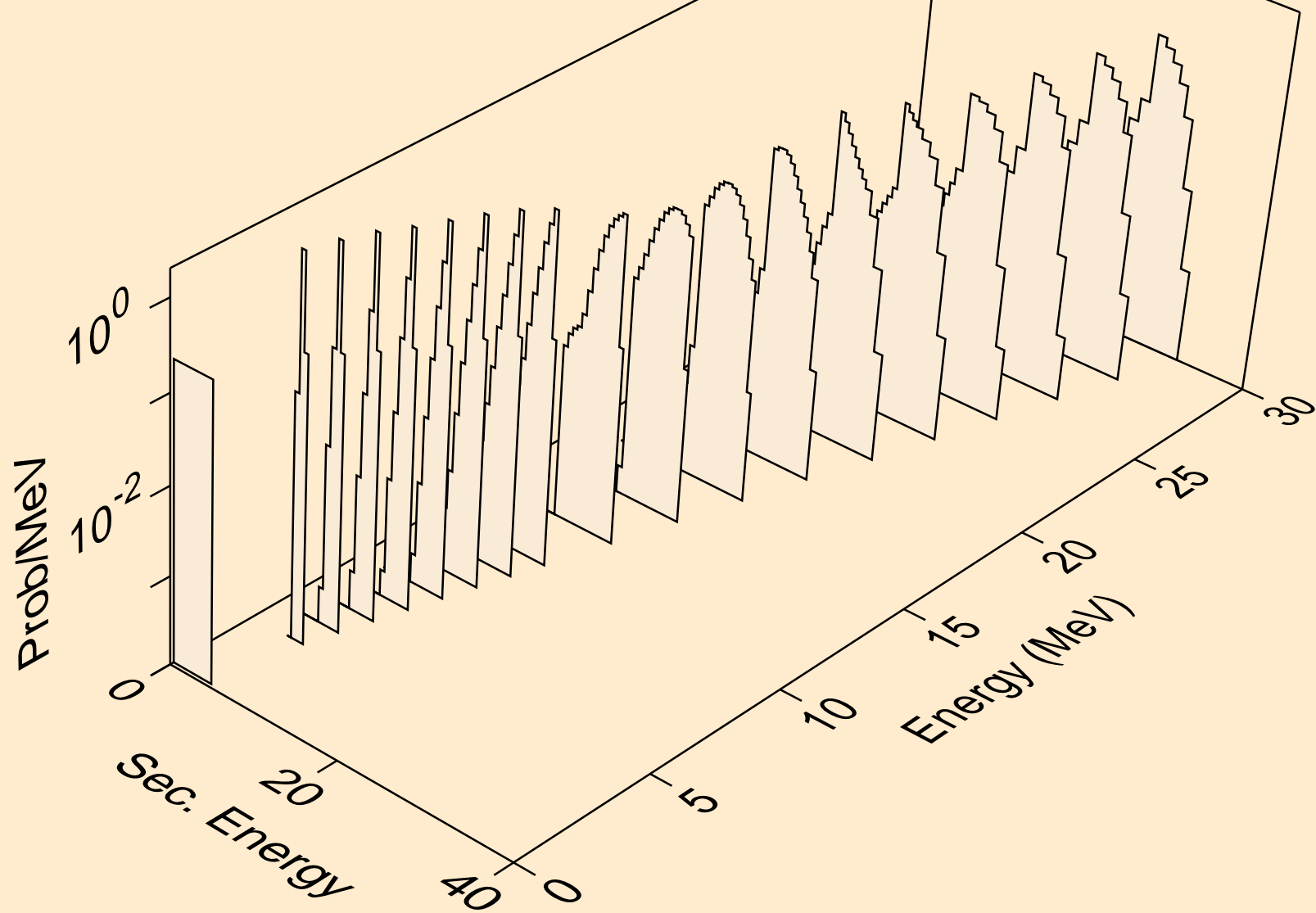
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



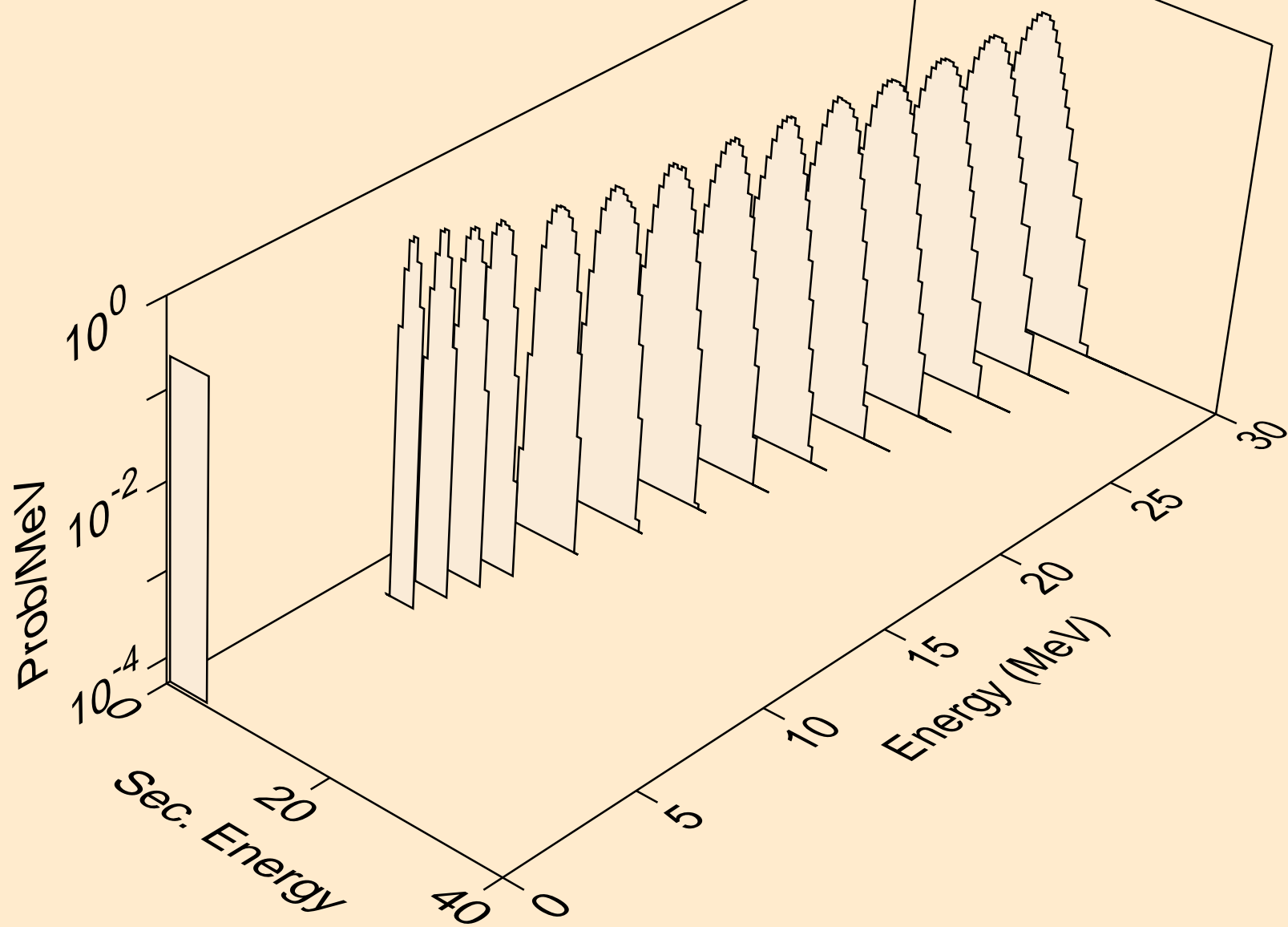
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



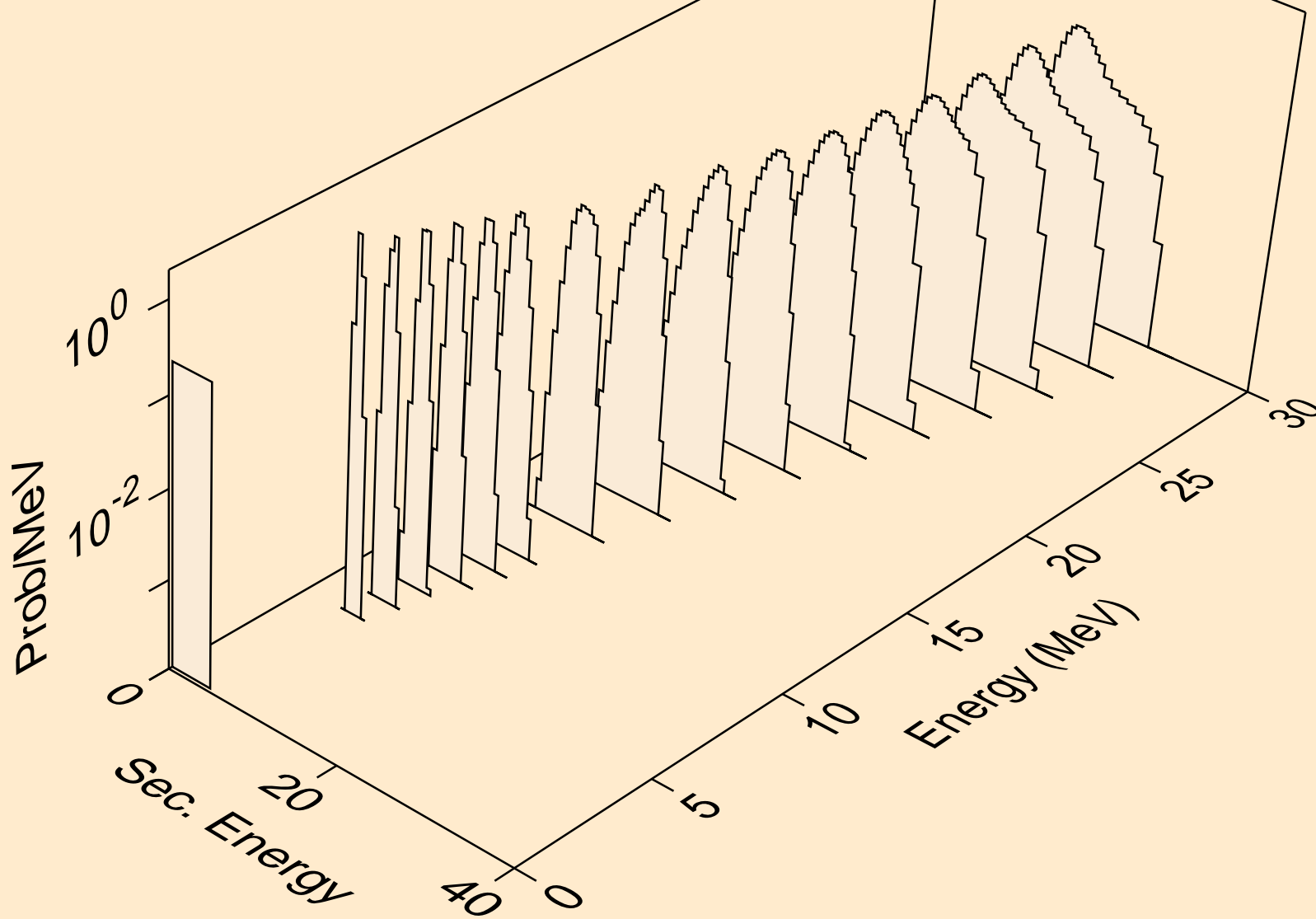
SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



SM133 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

