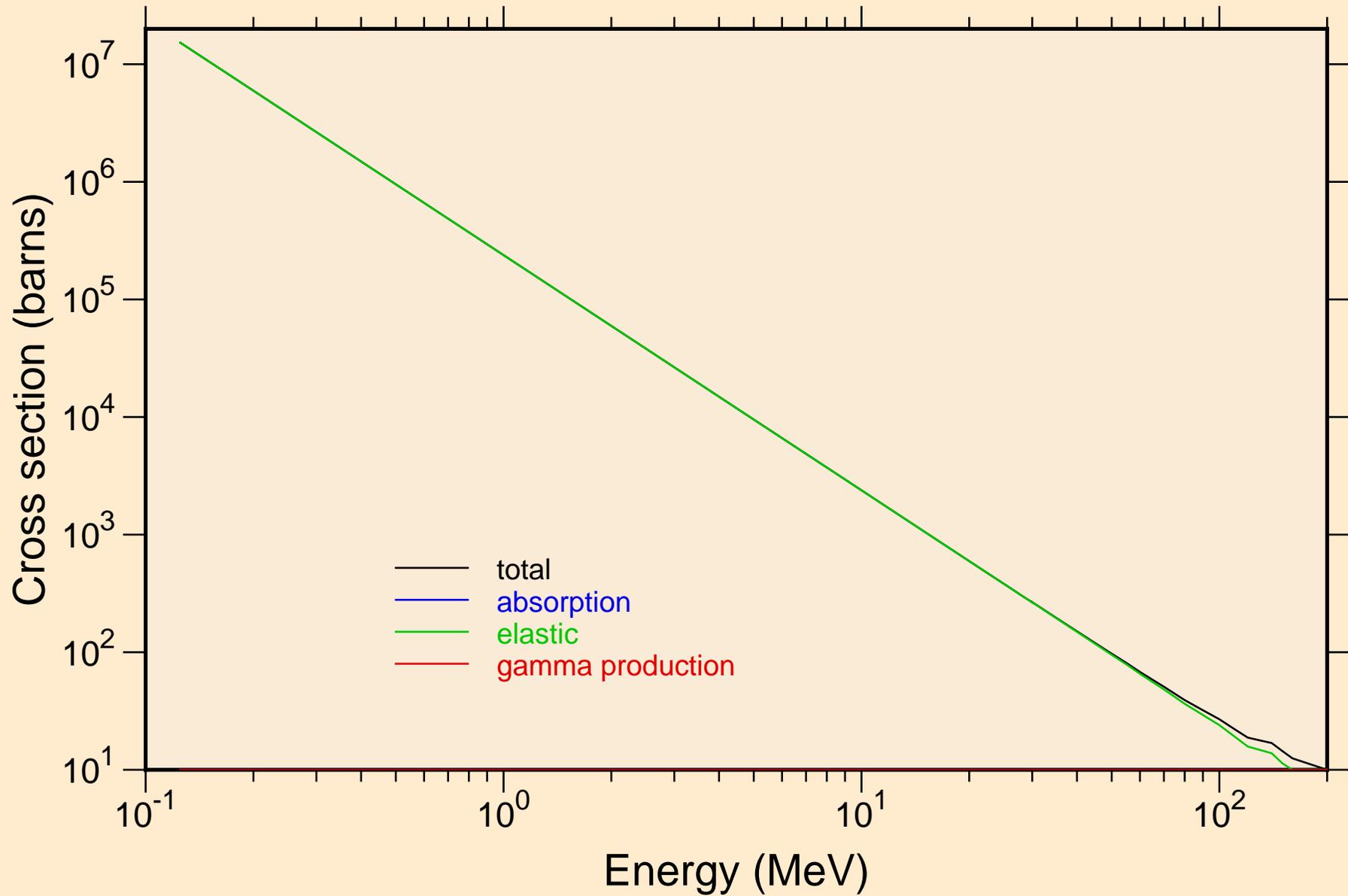
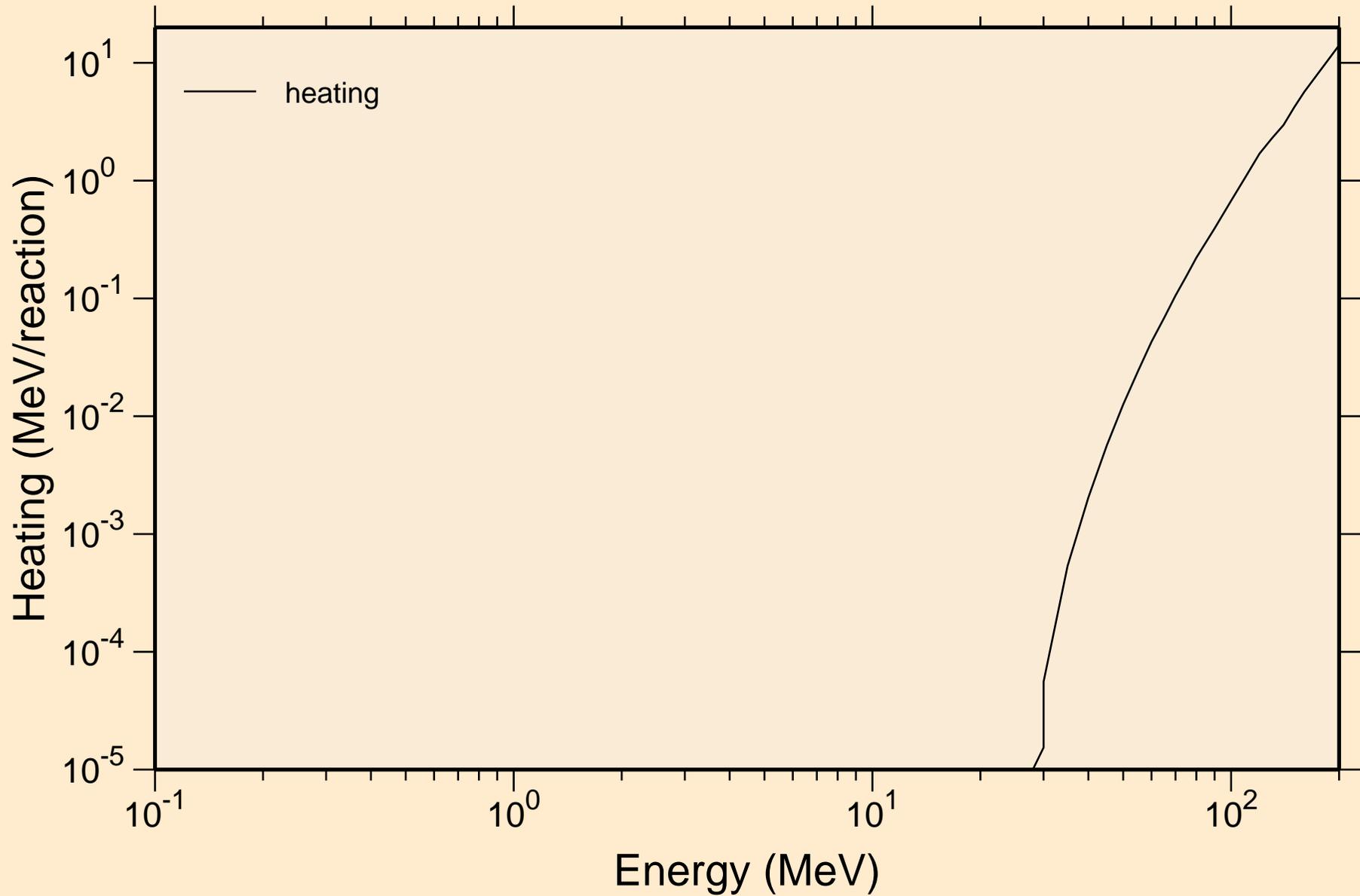


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Principal cross sections



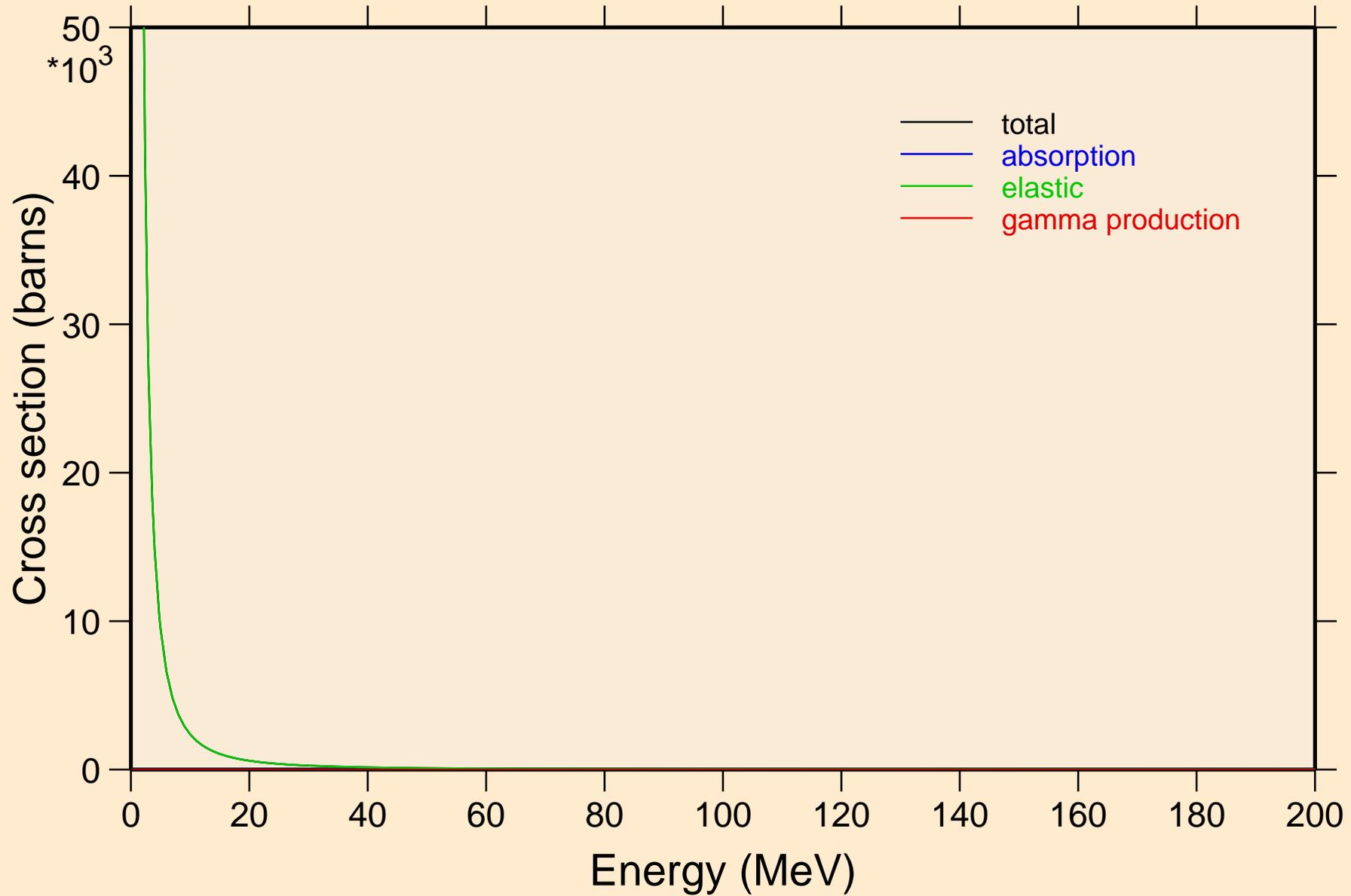
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Heating



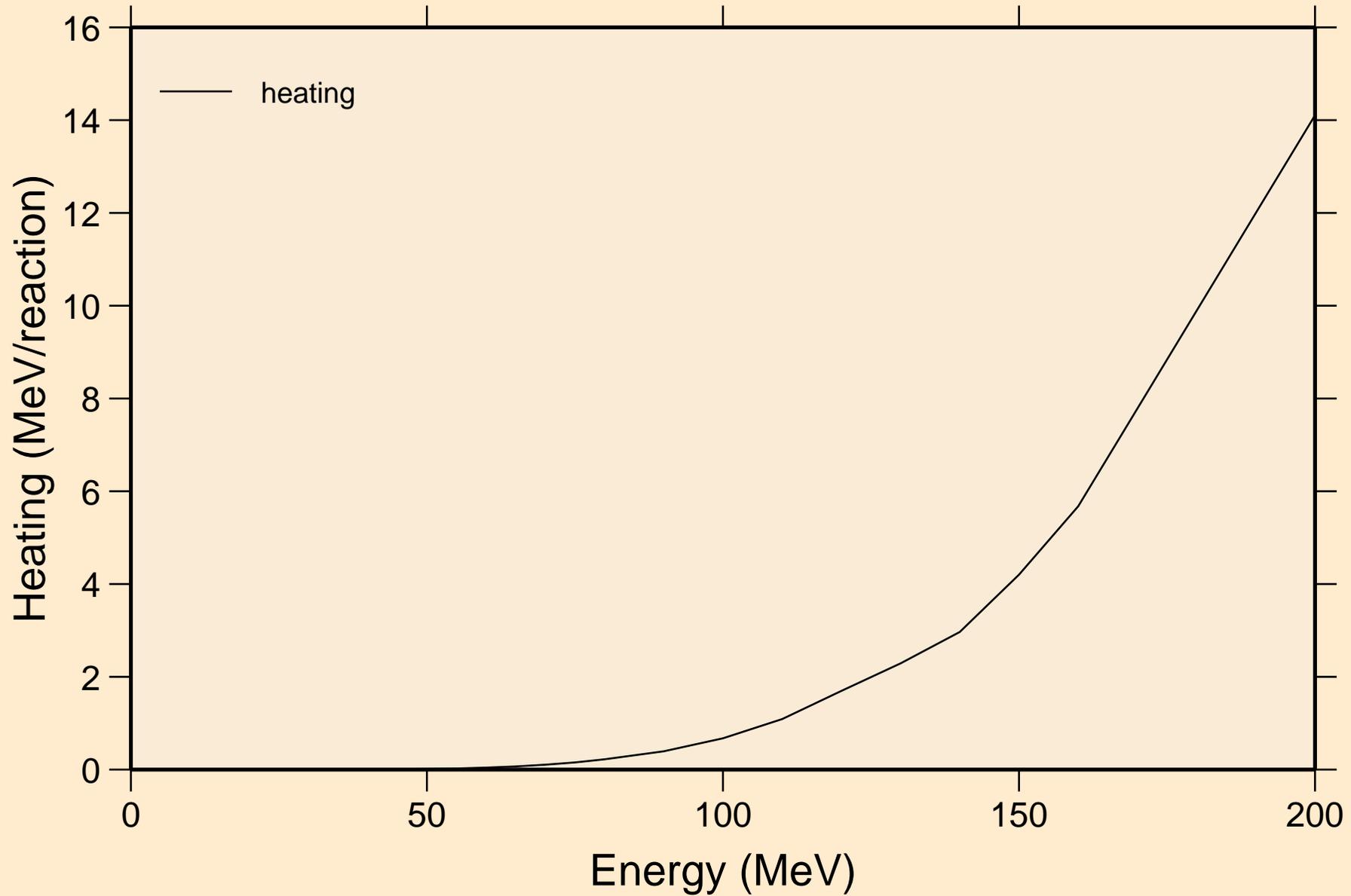
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Principal cross sections

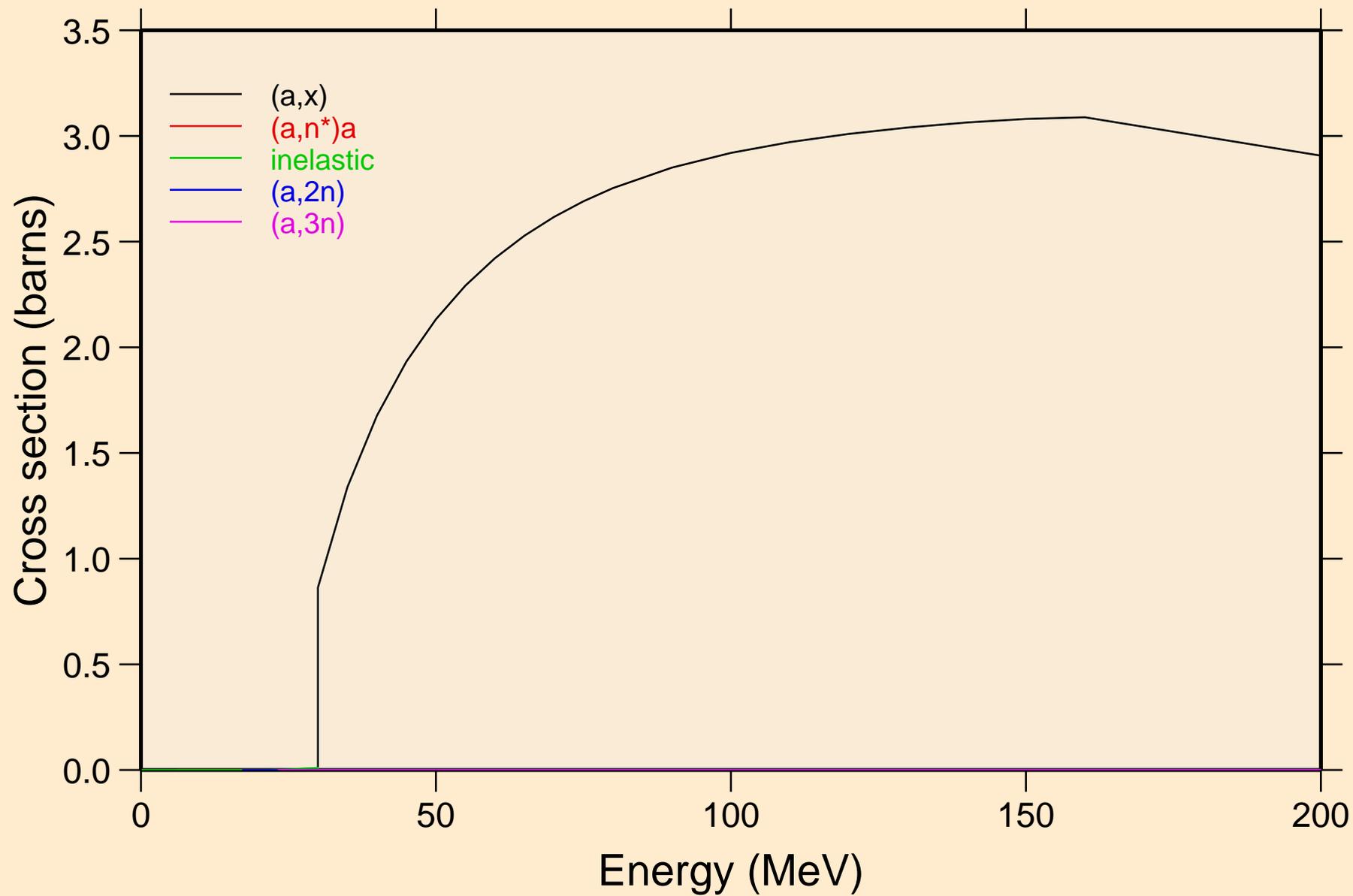


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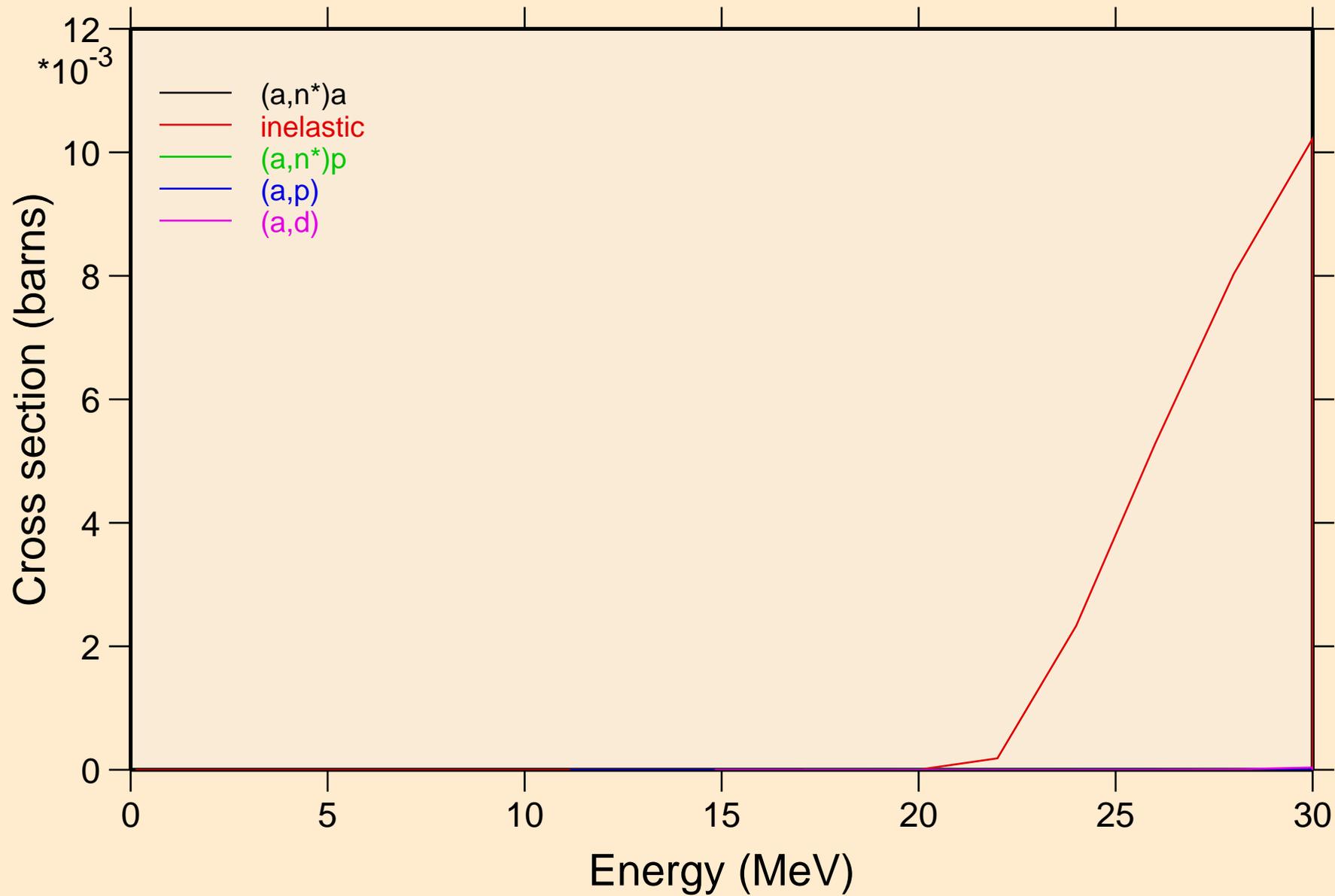
Heating



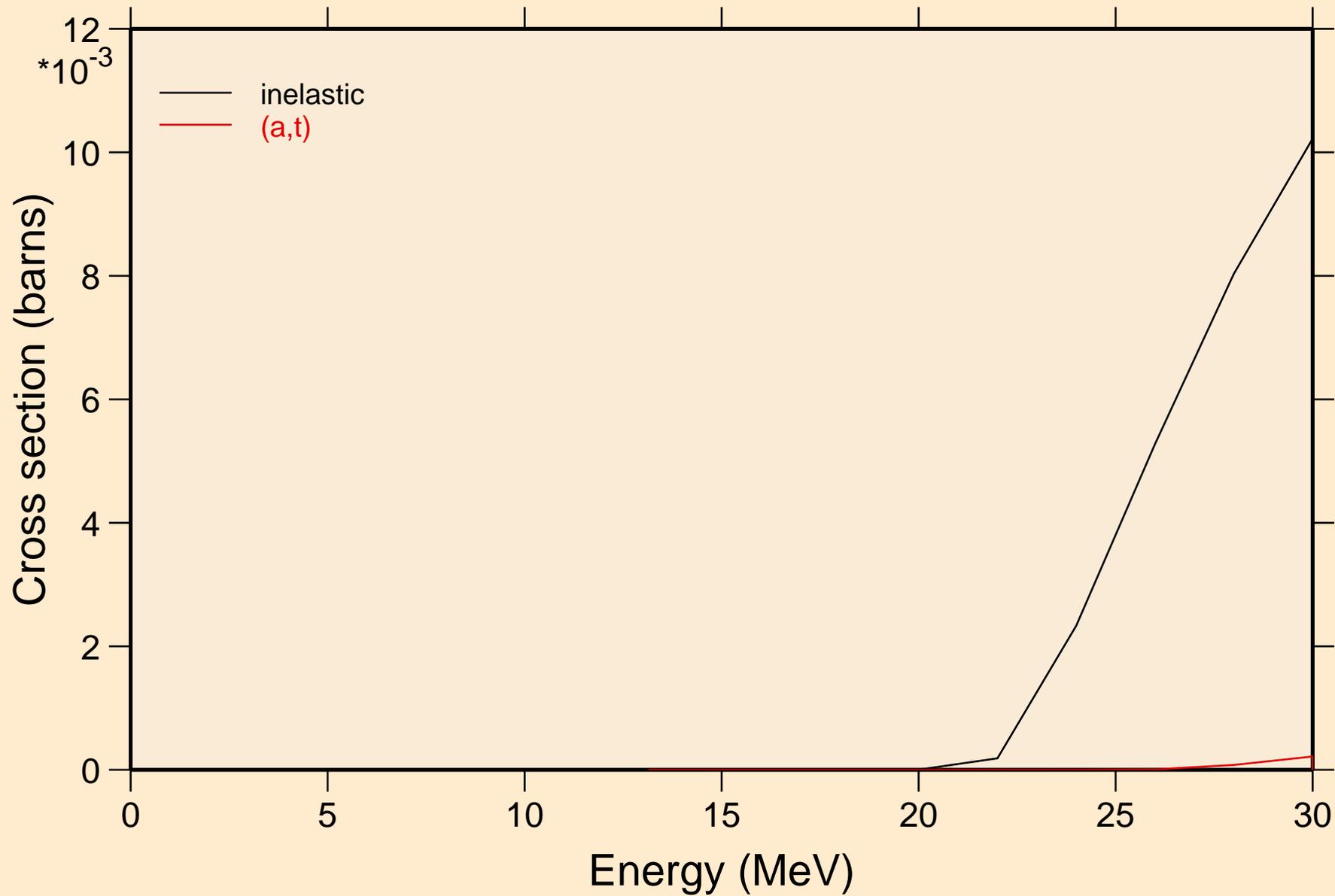
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Threshold reactions



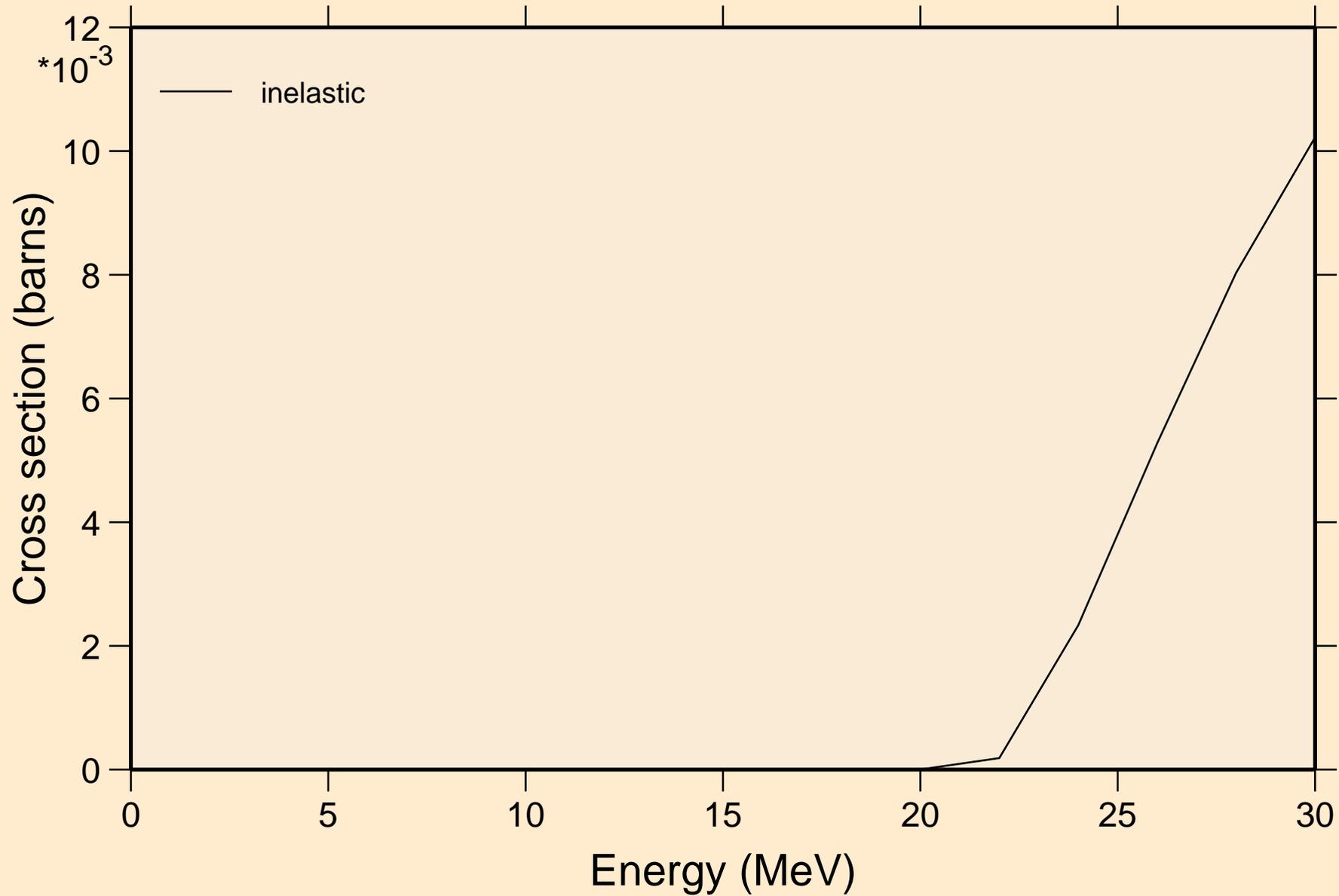
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Threshold reactions



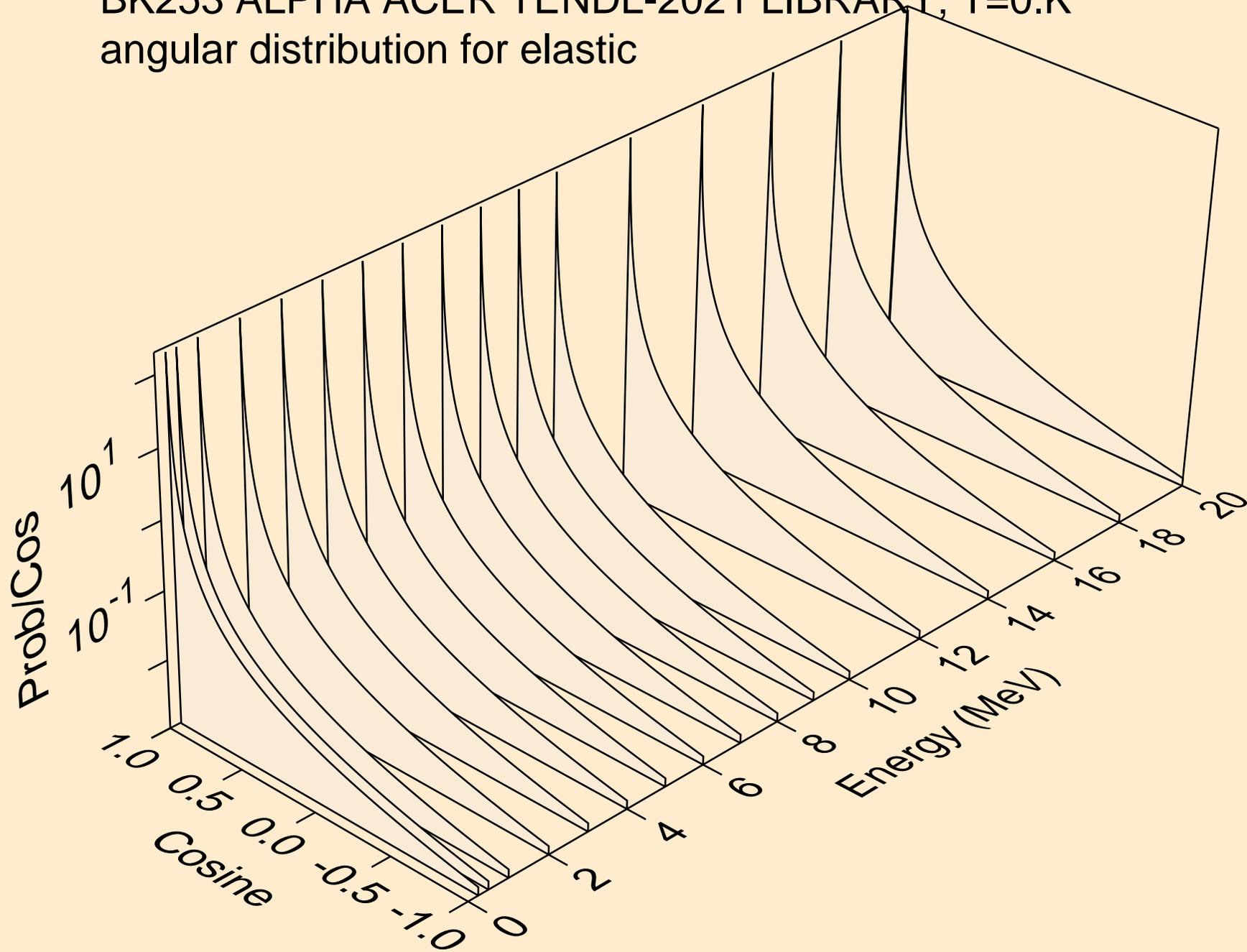
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Threshold reactions



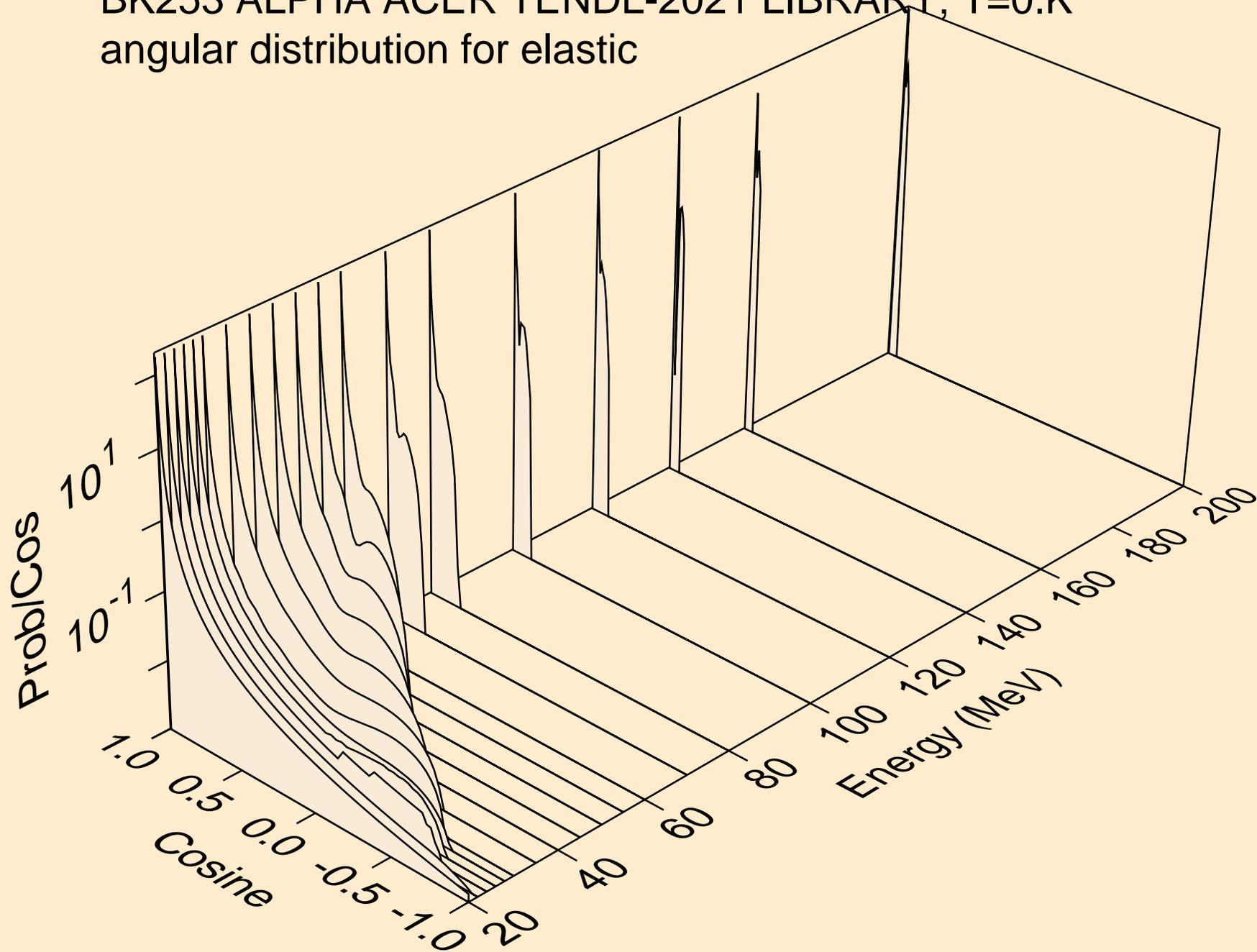
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Threshold reactions



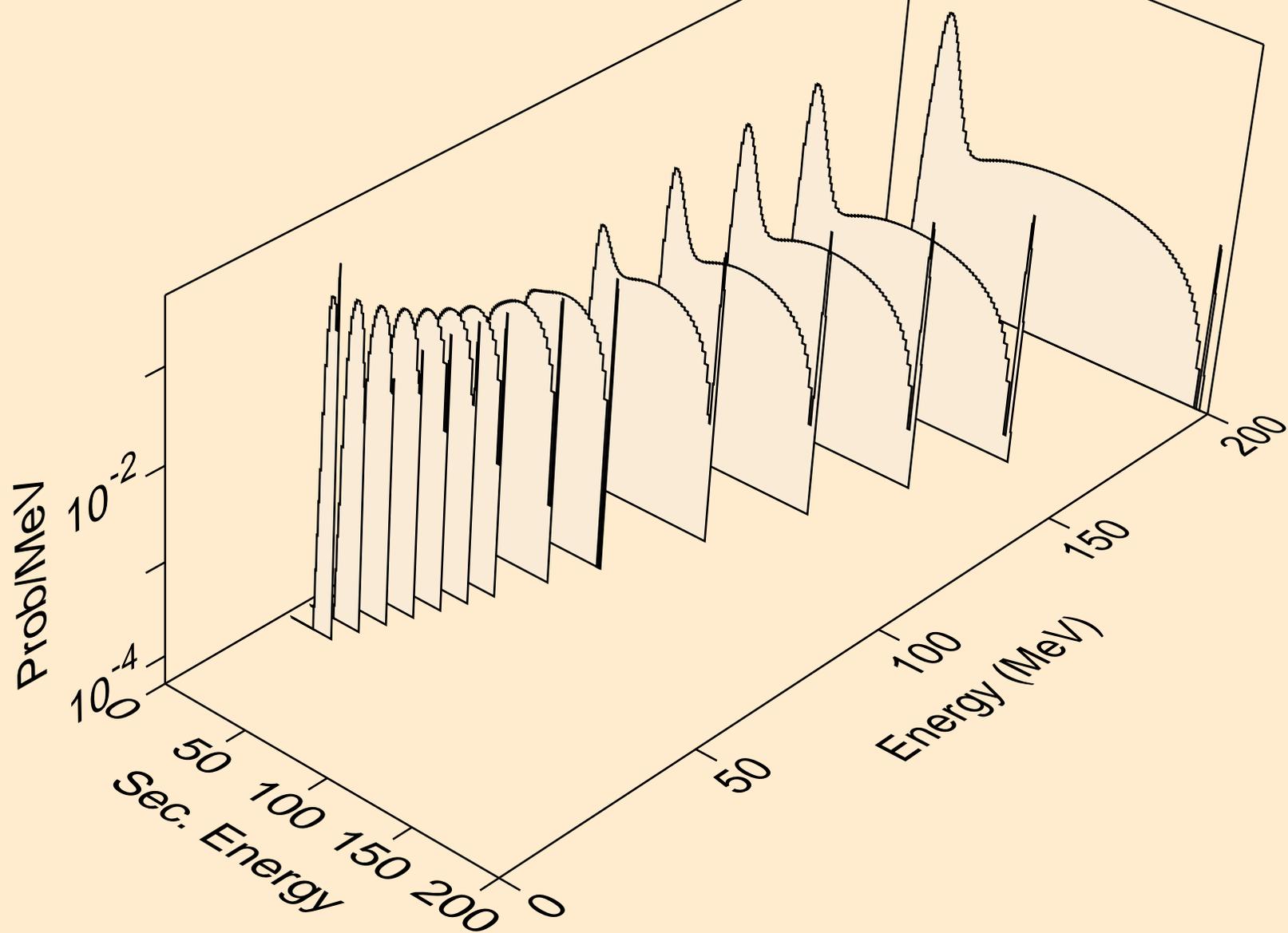
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



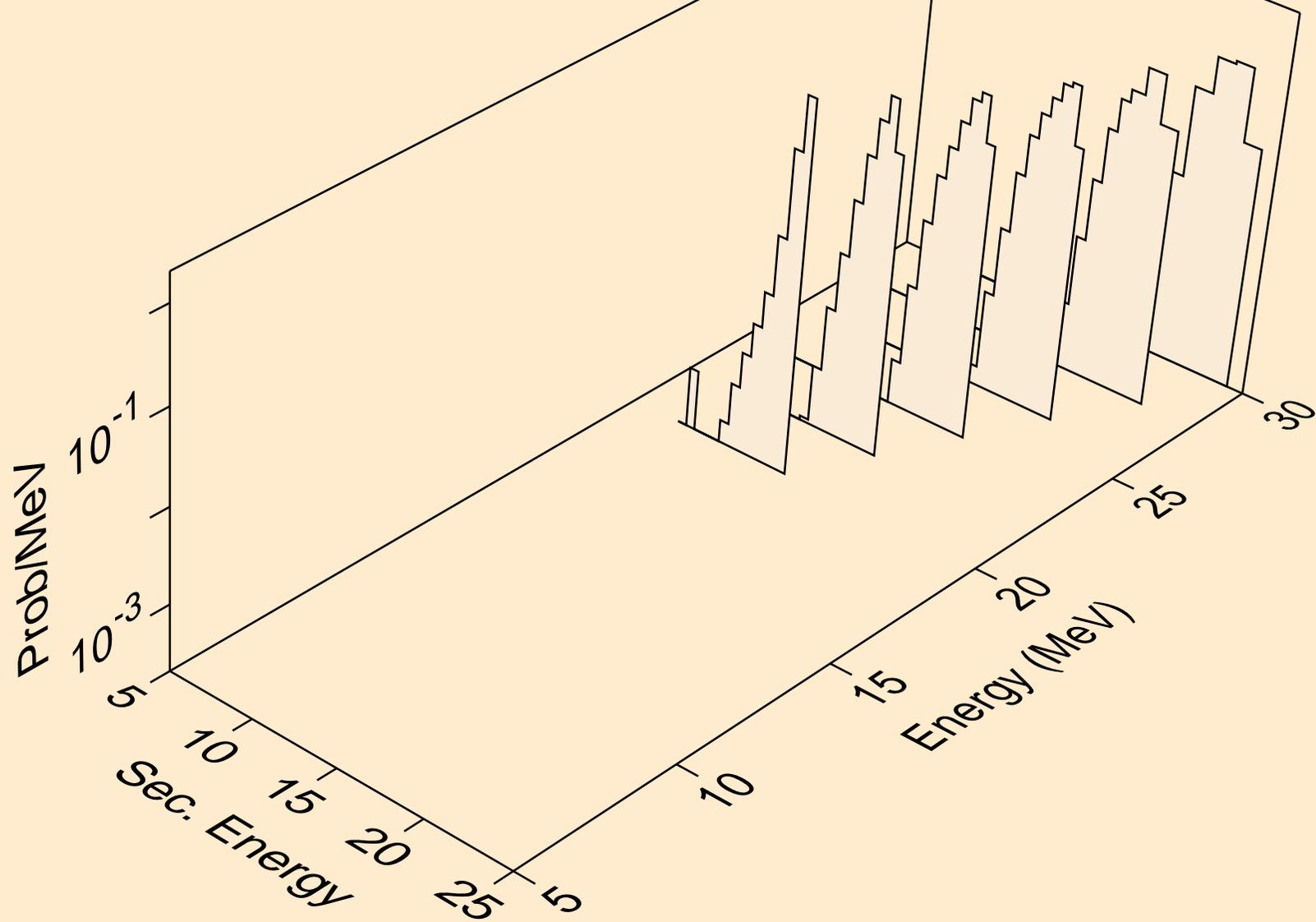
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angular distribution for elastic



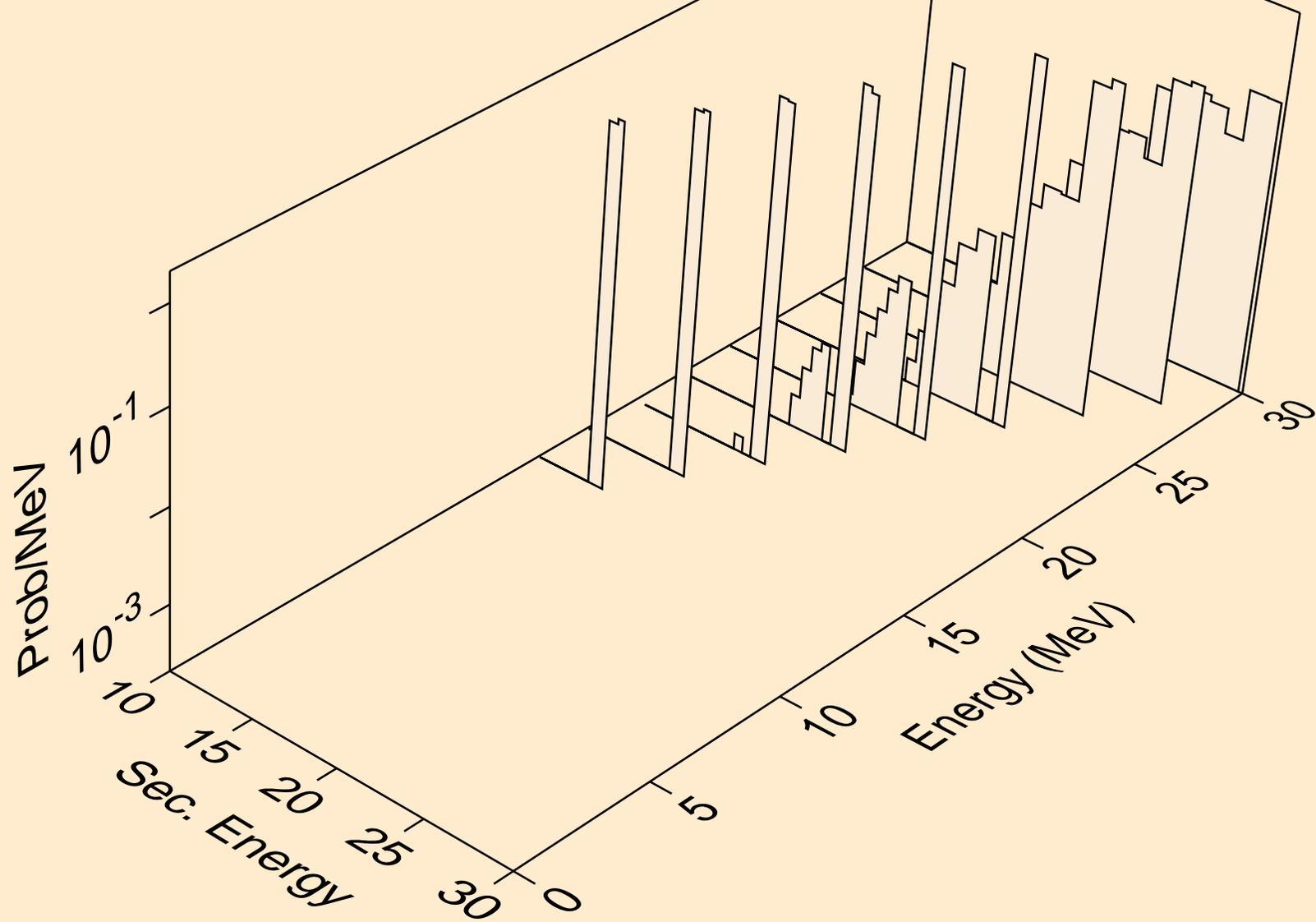
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



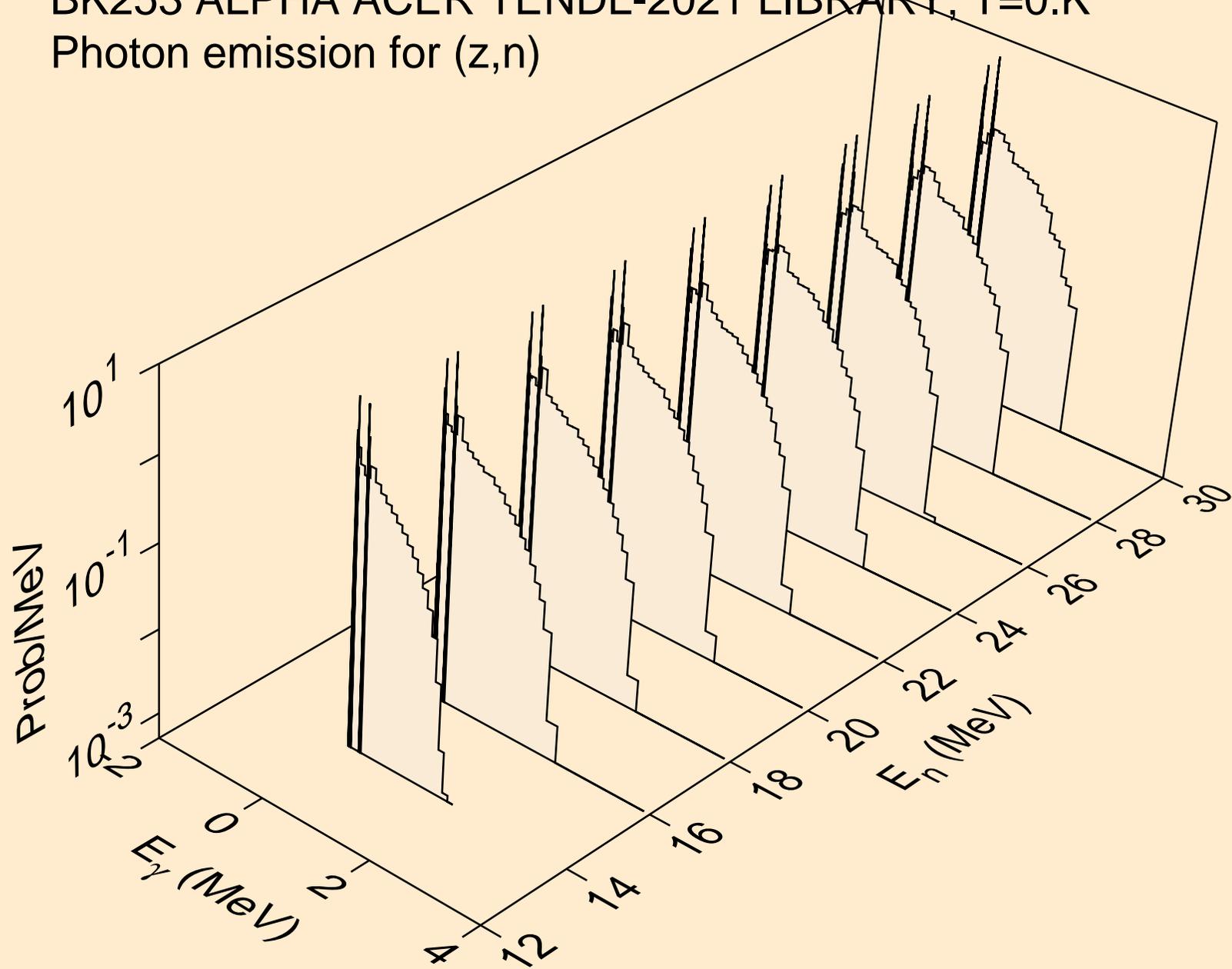
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



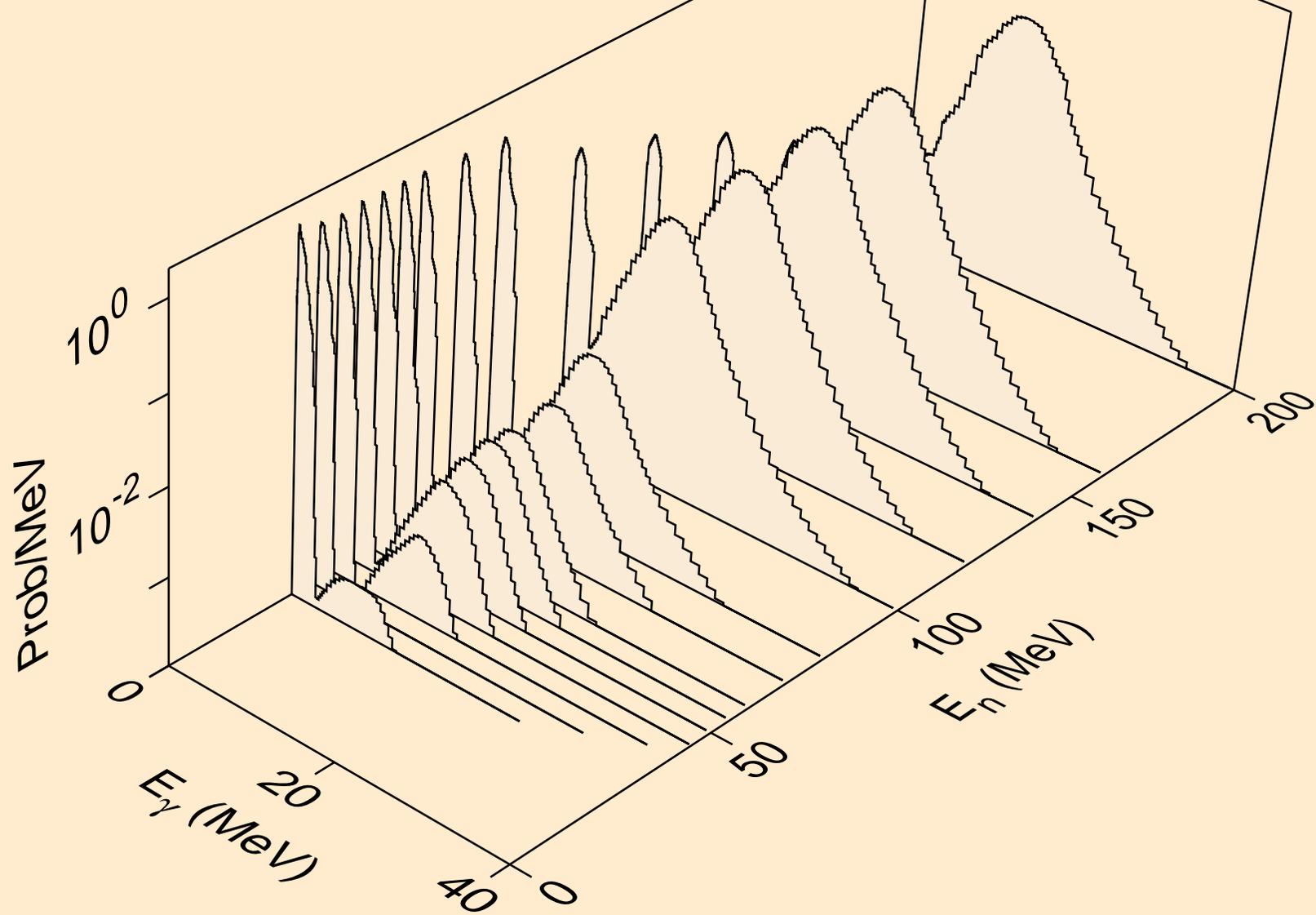
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



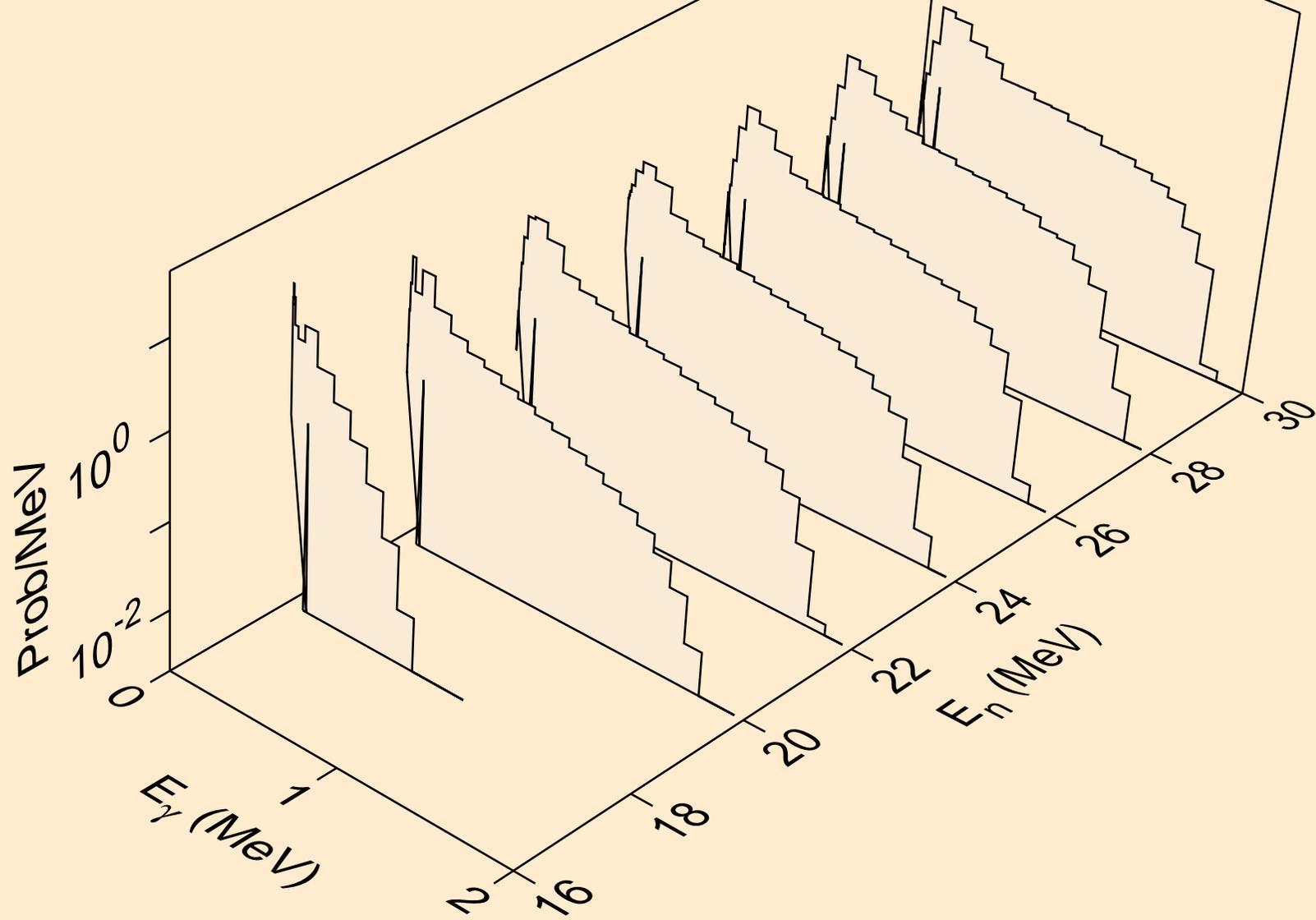
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Photon emission for (z,n)



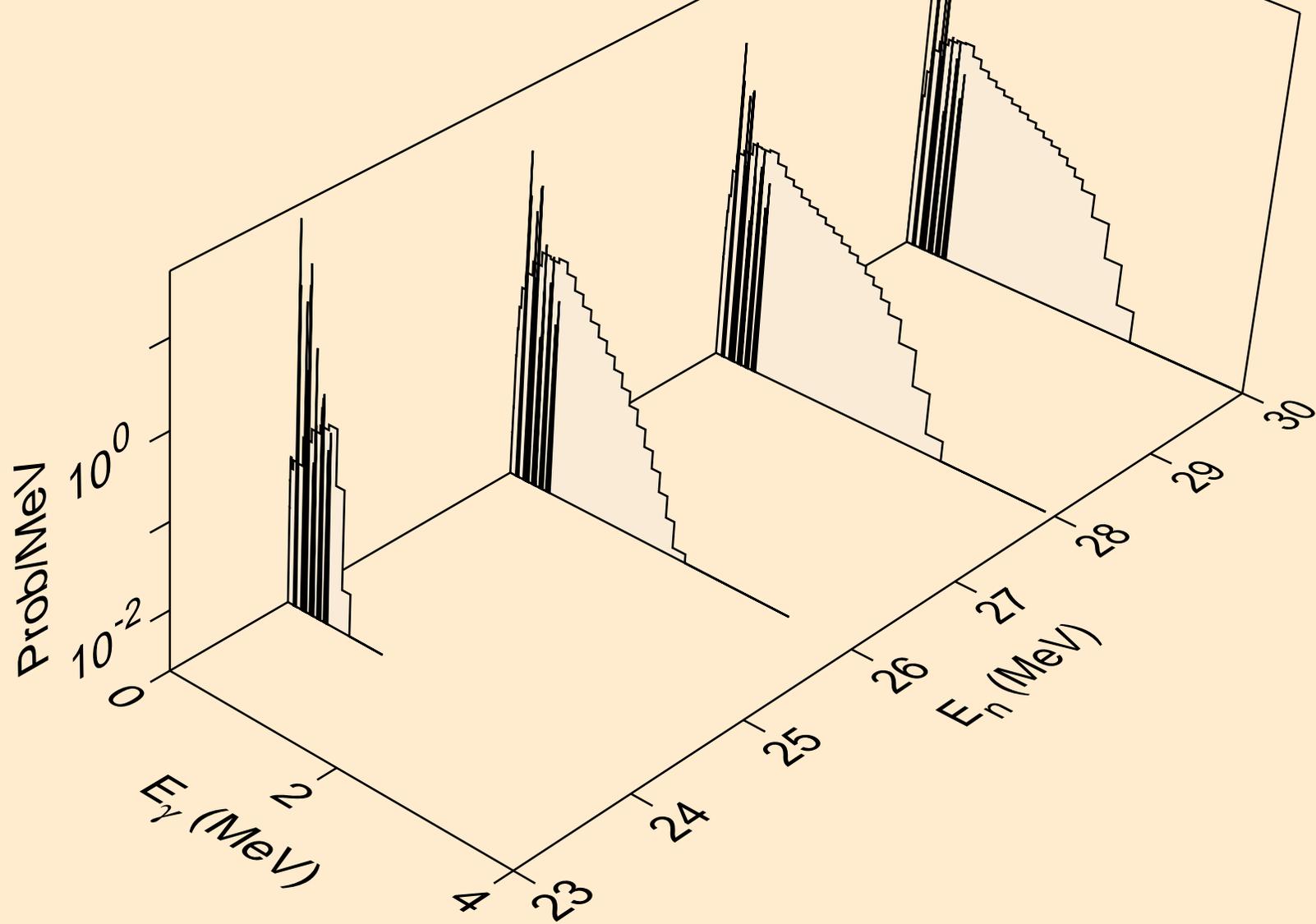
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



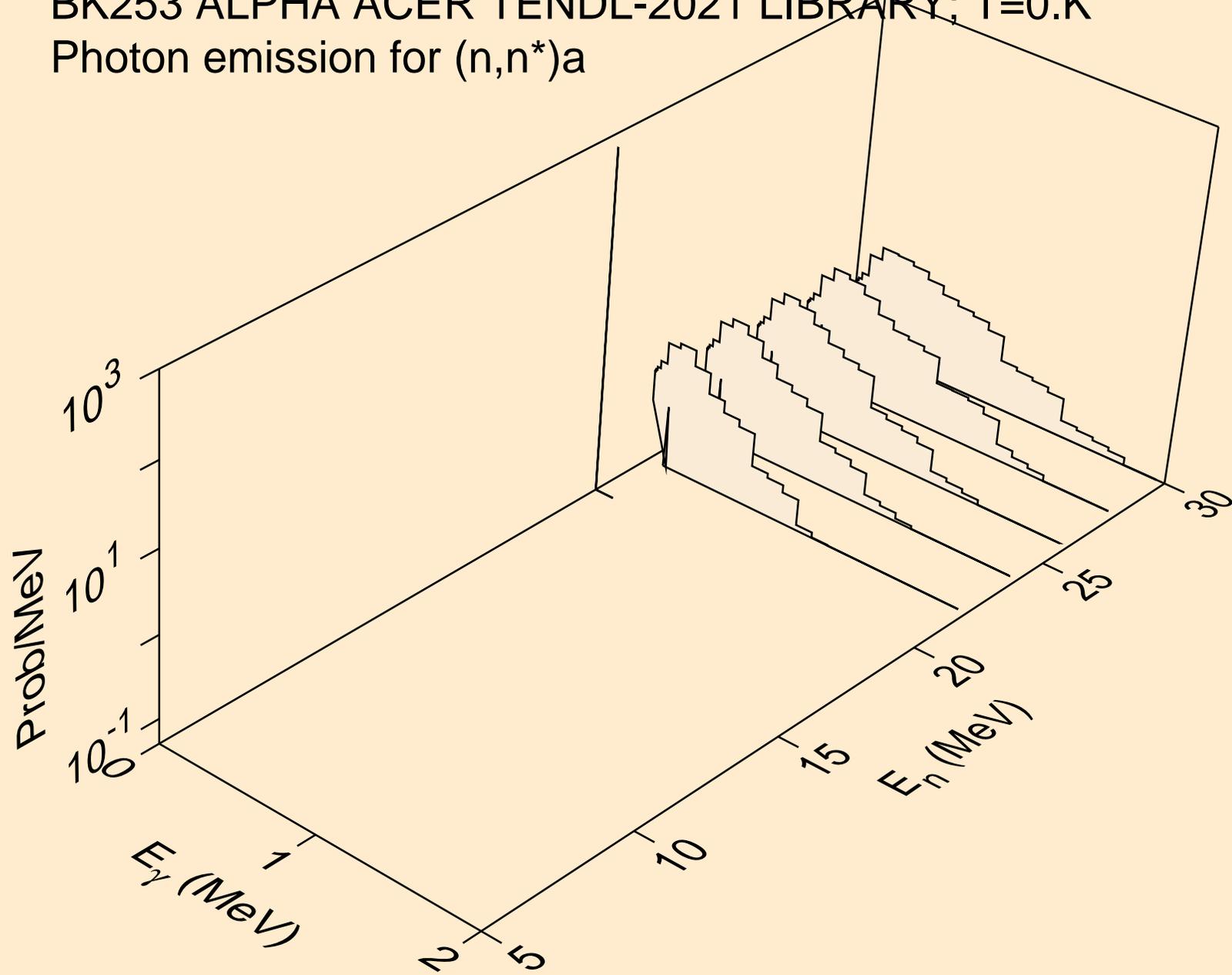
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



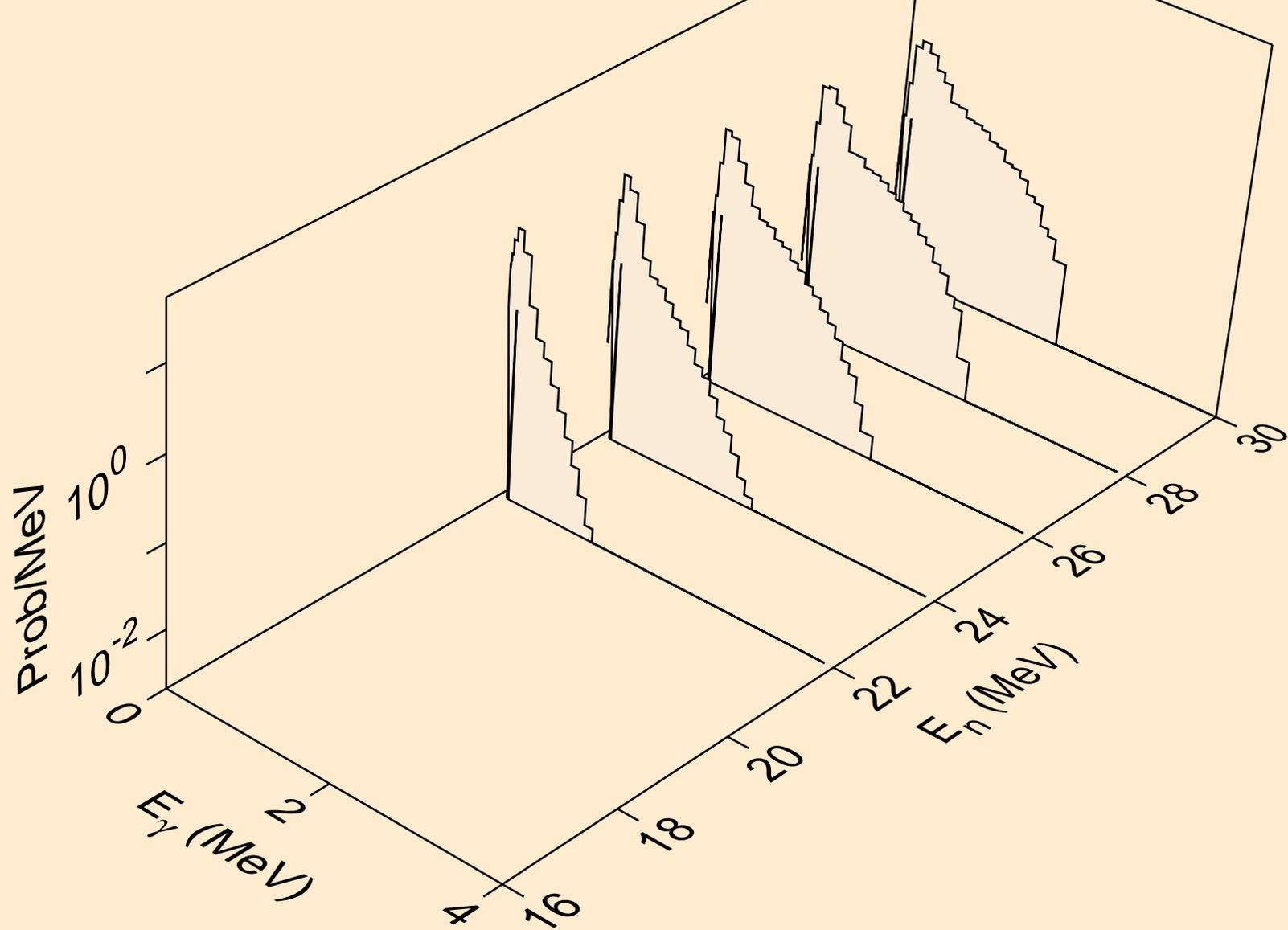
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Photon emission for (n,3n)



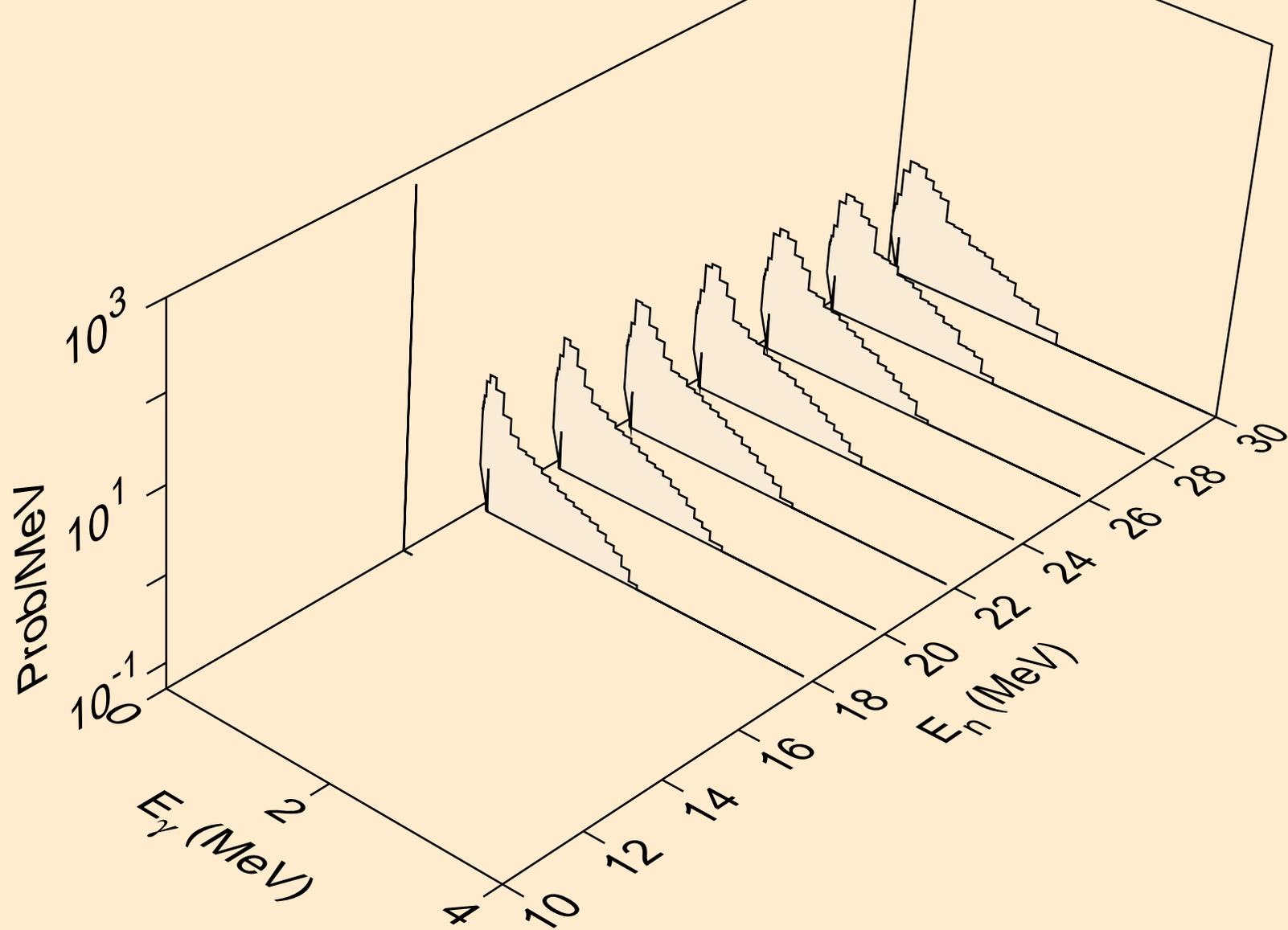
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



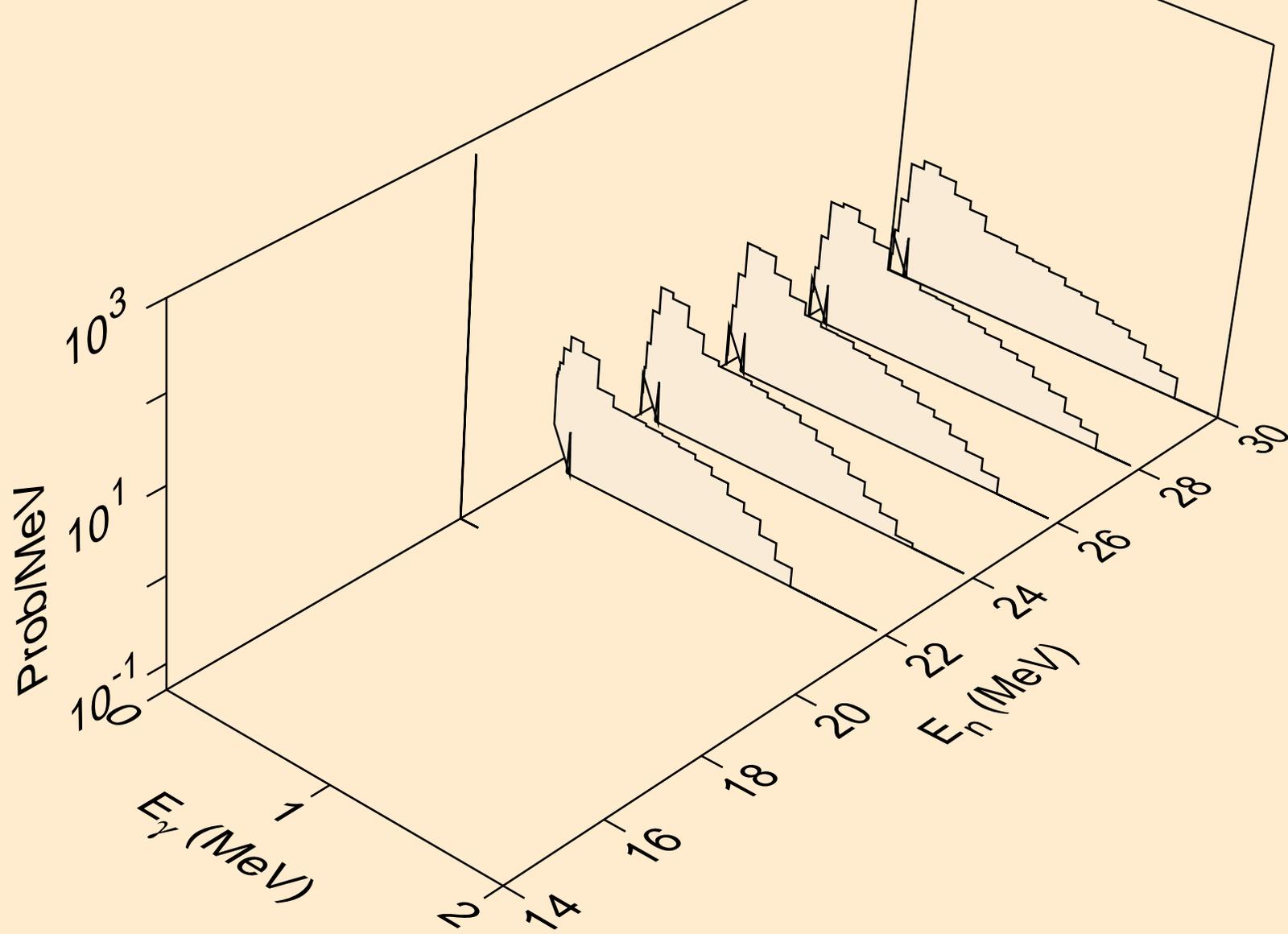
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



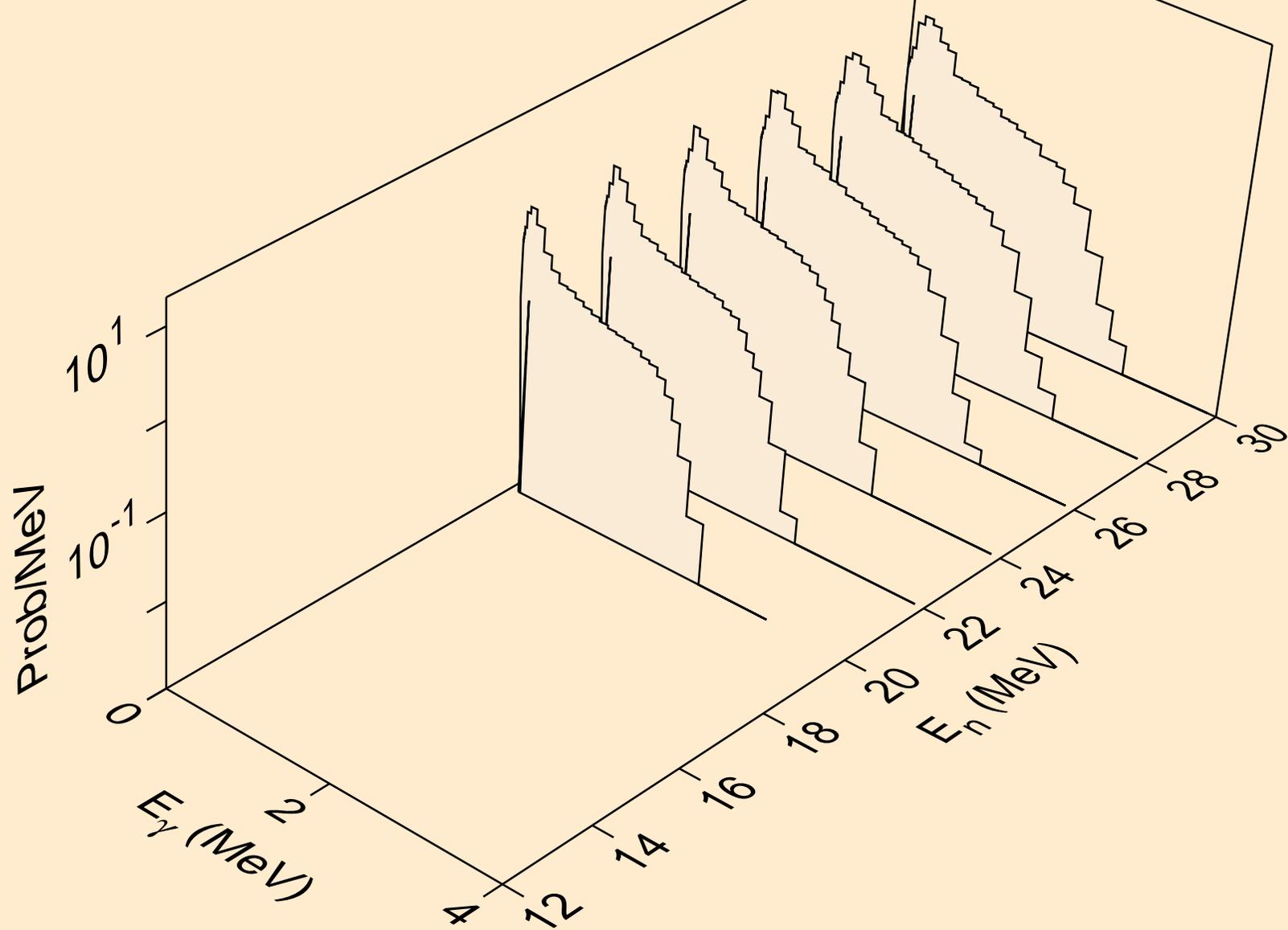
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Photon emission for (n,p)



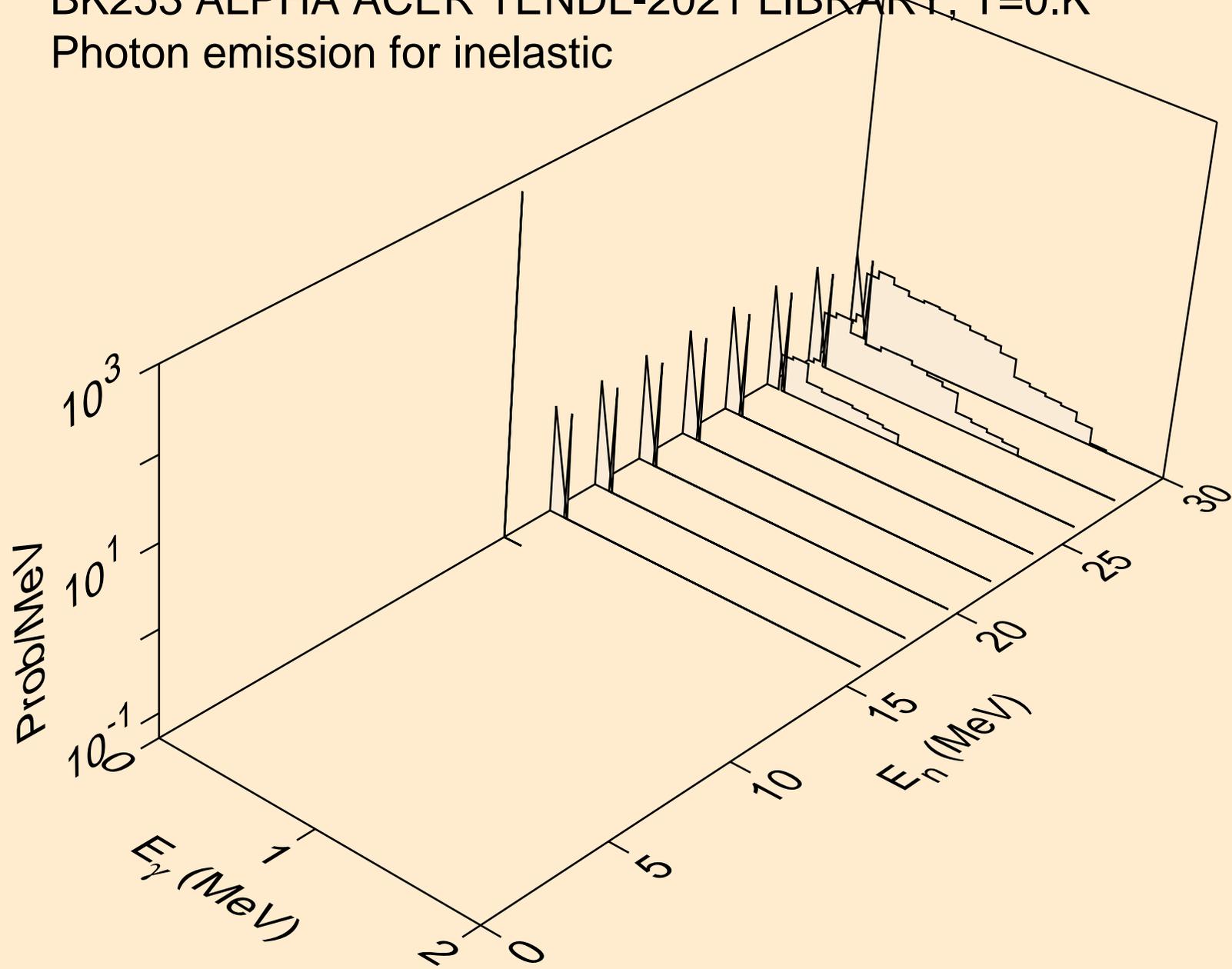
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Photon emission for (n,d)



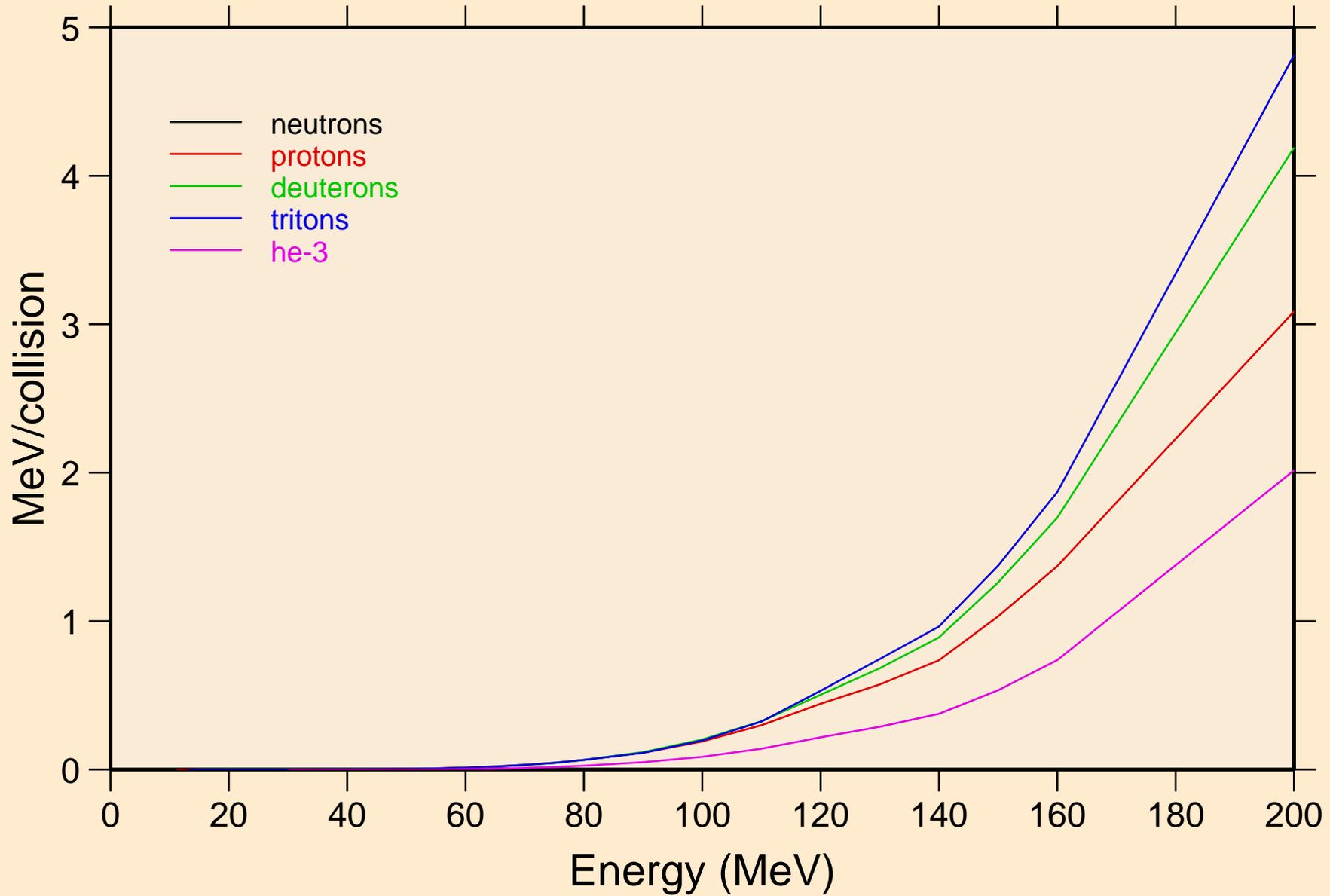
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Photon emission for (n,t)



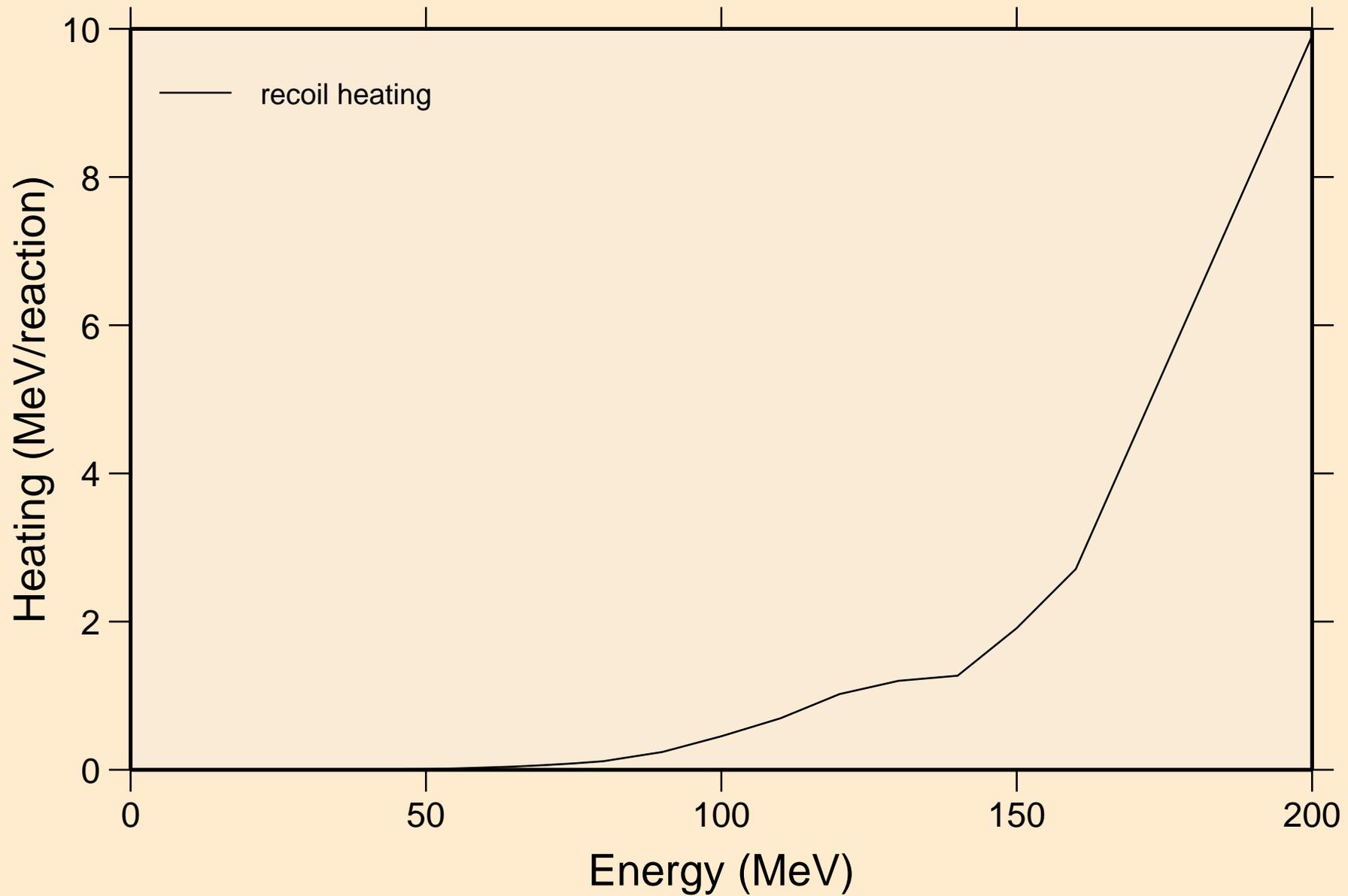
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Photon emission for inelastic



BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

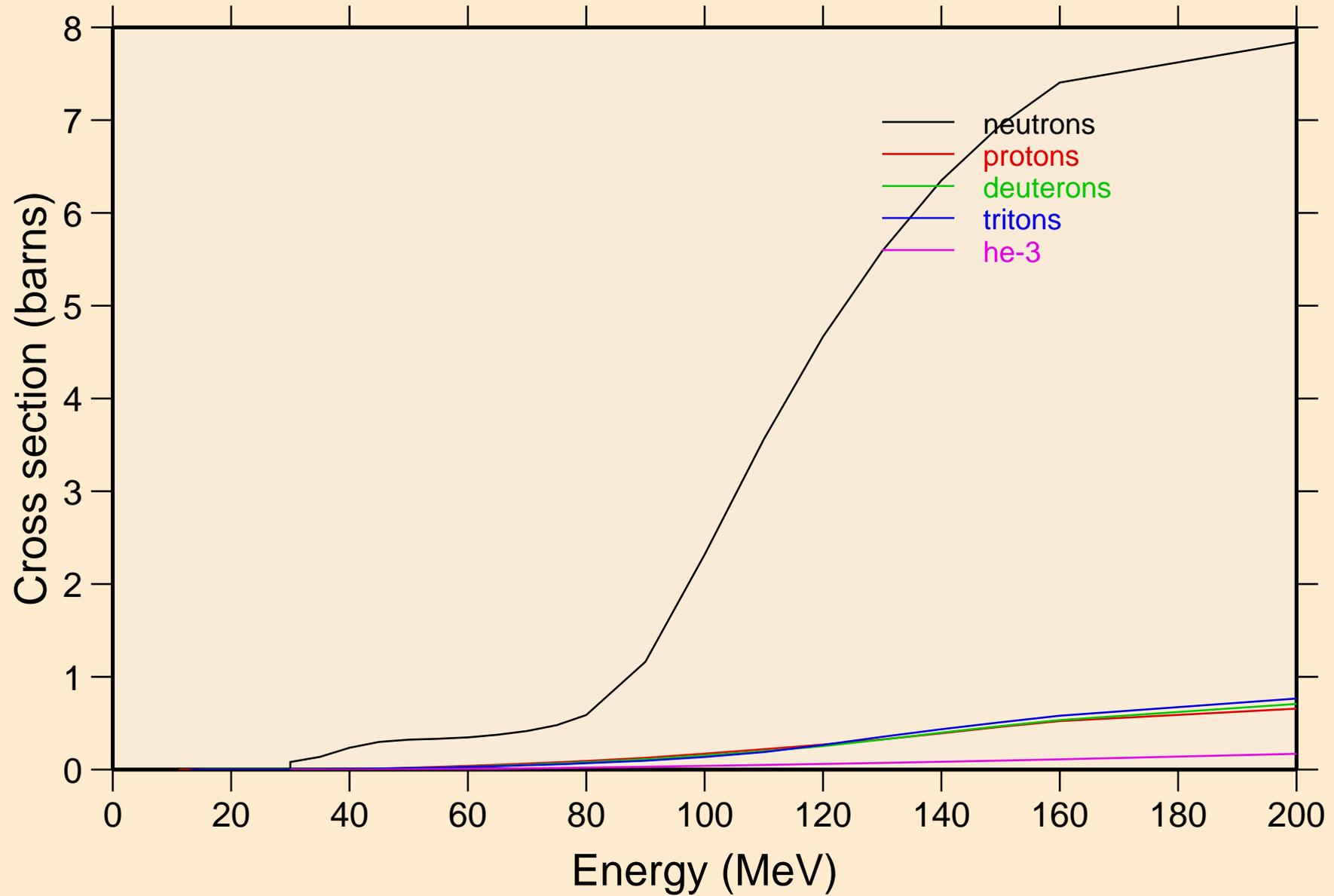


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Recoil Heating

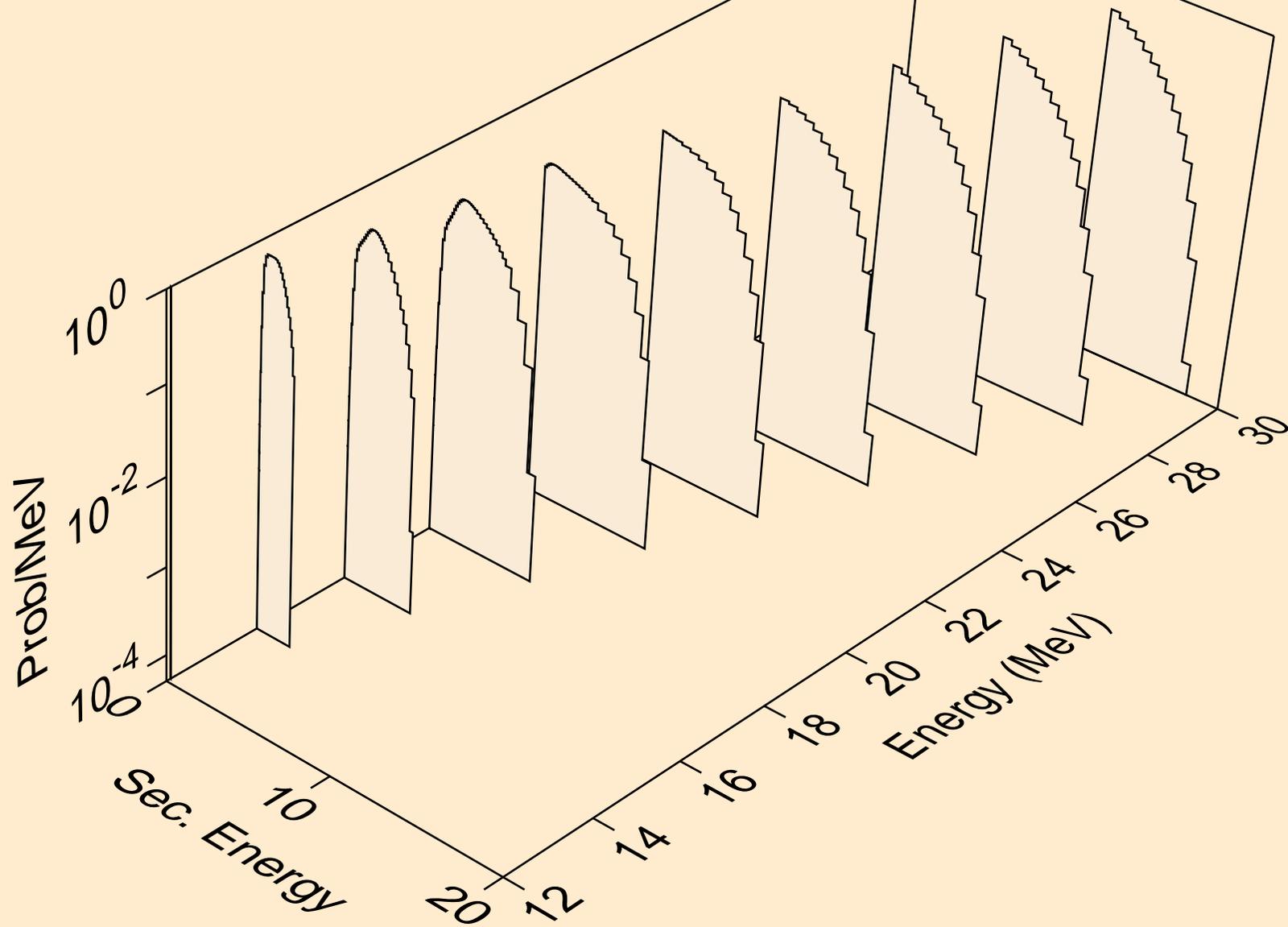


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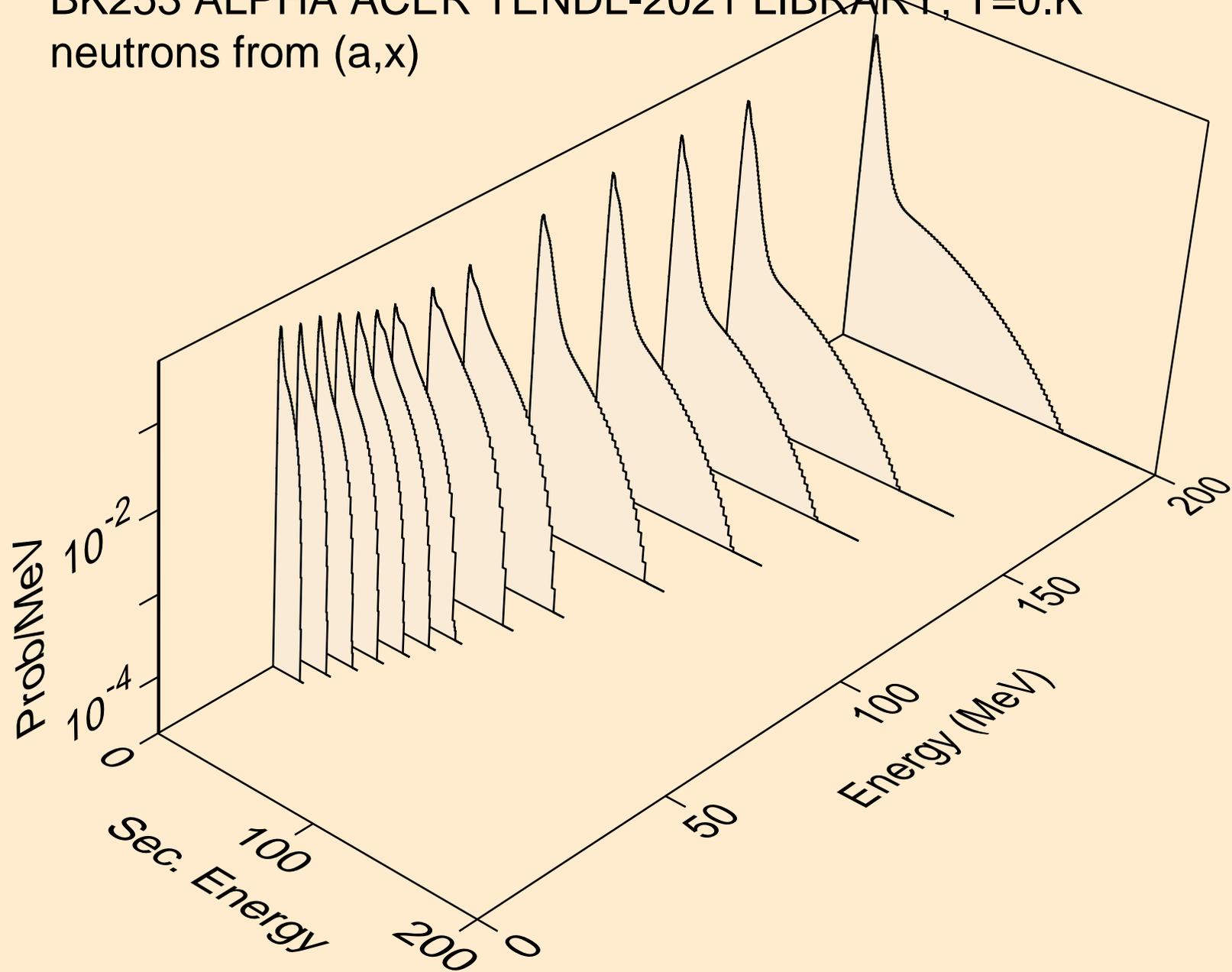
Particle production cross sections



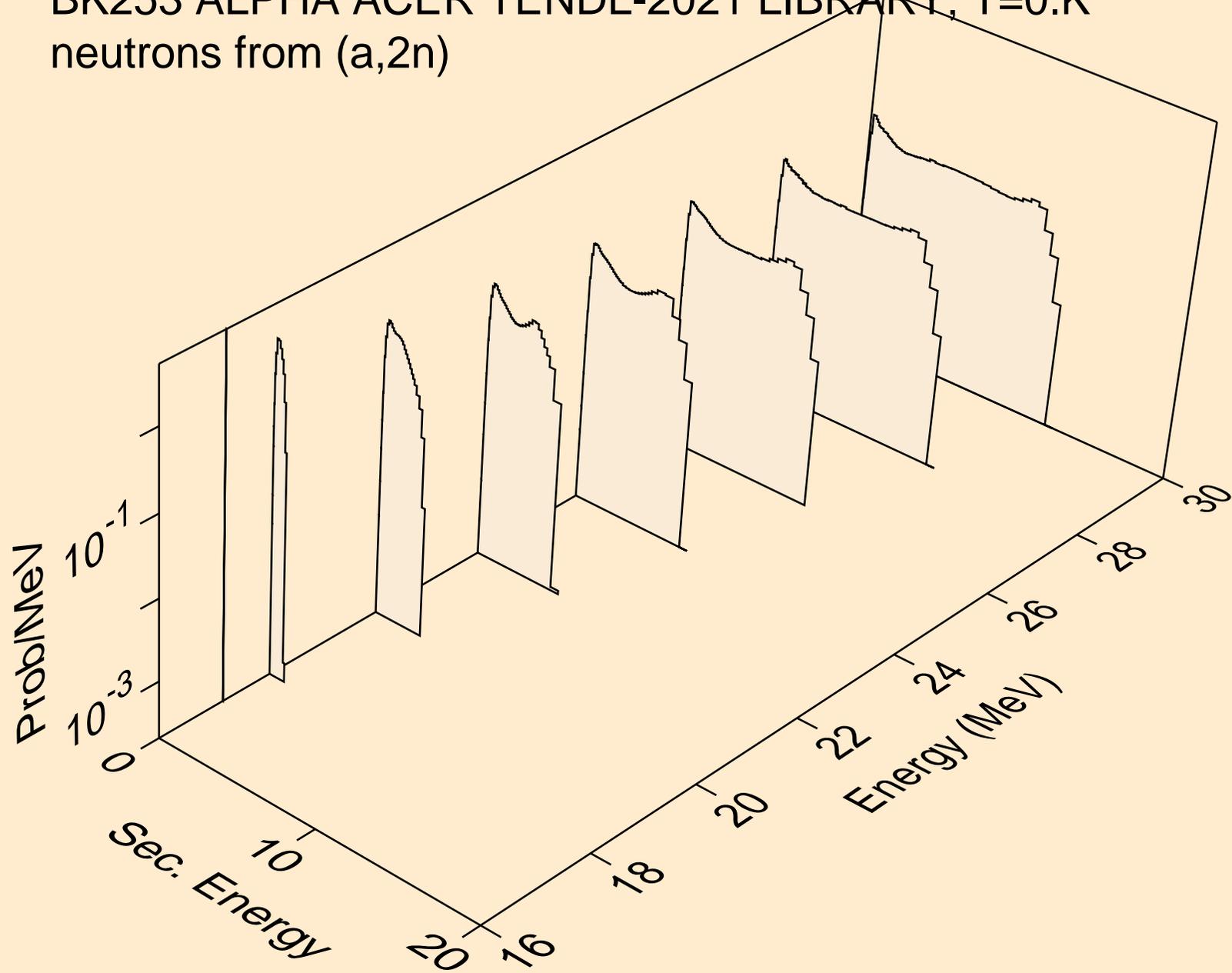
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



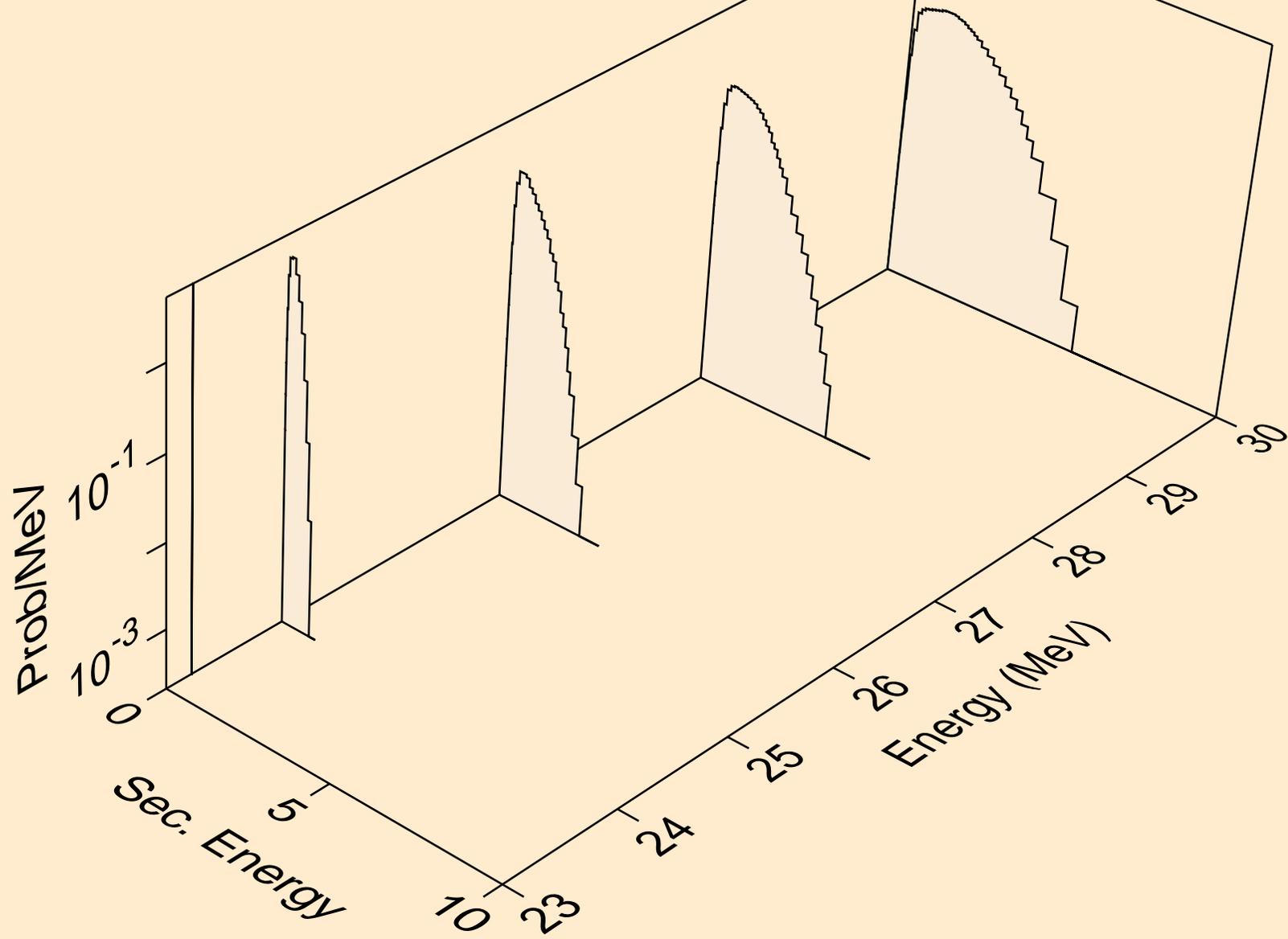
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



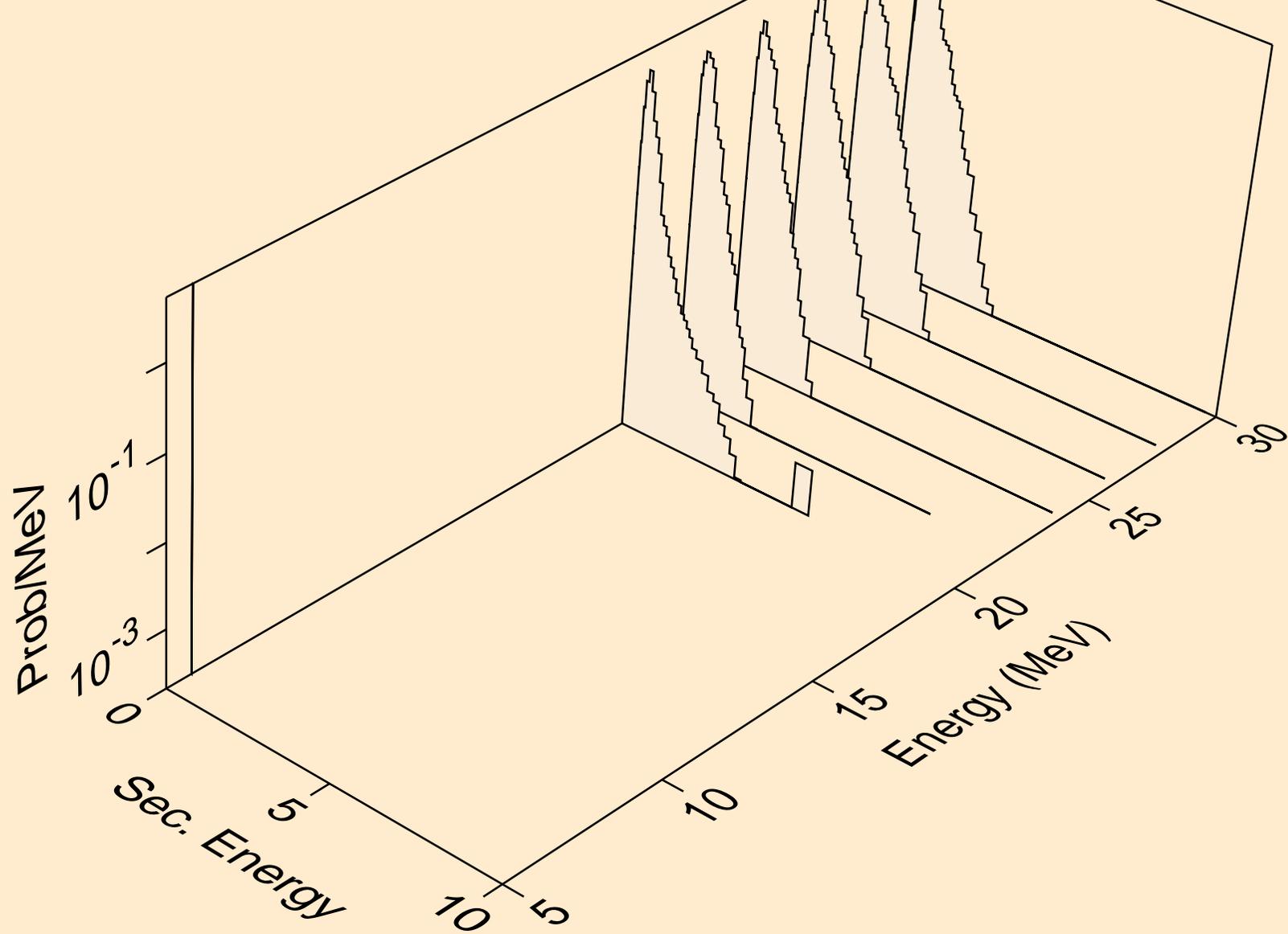
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neutrons from (a,2n)



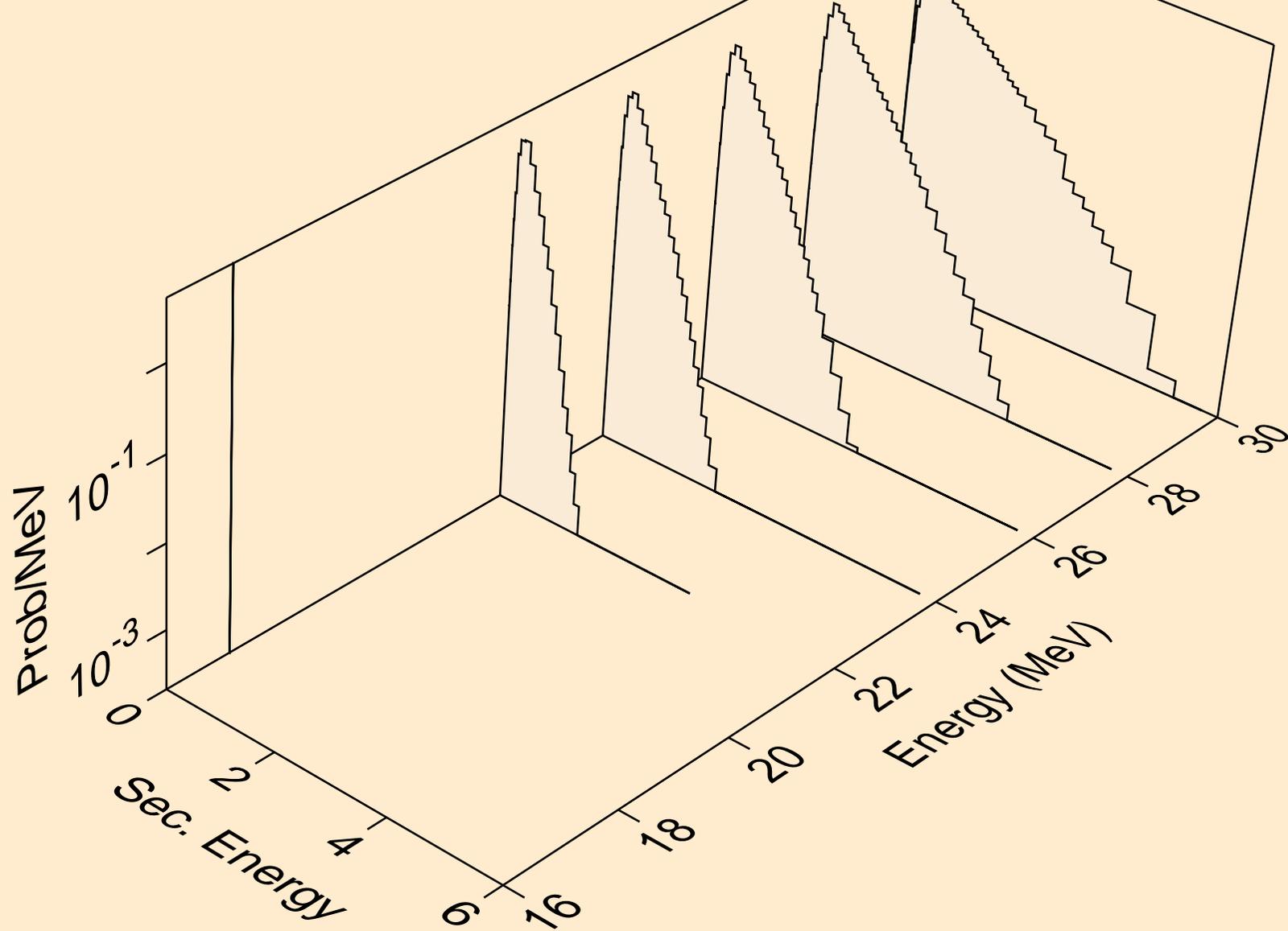
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neutrons from (a,3n)



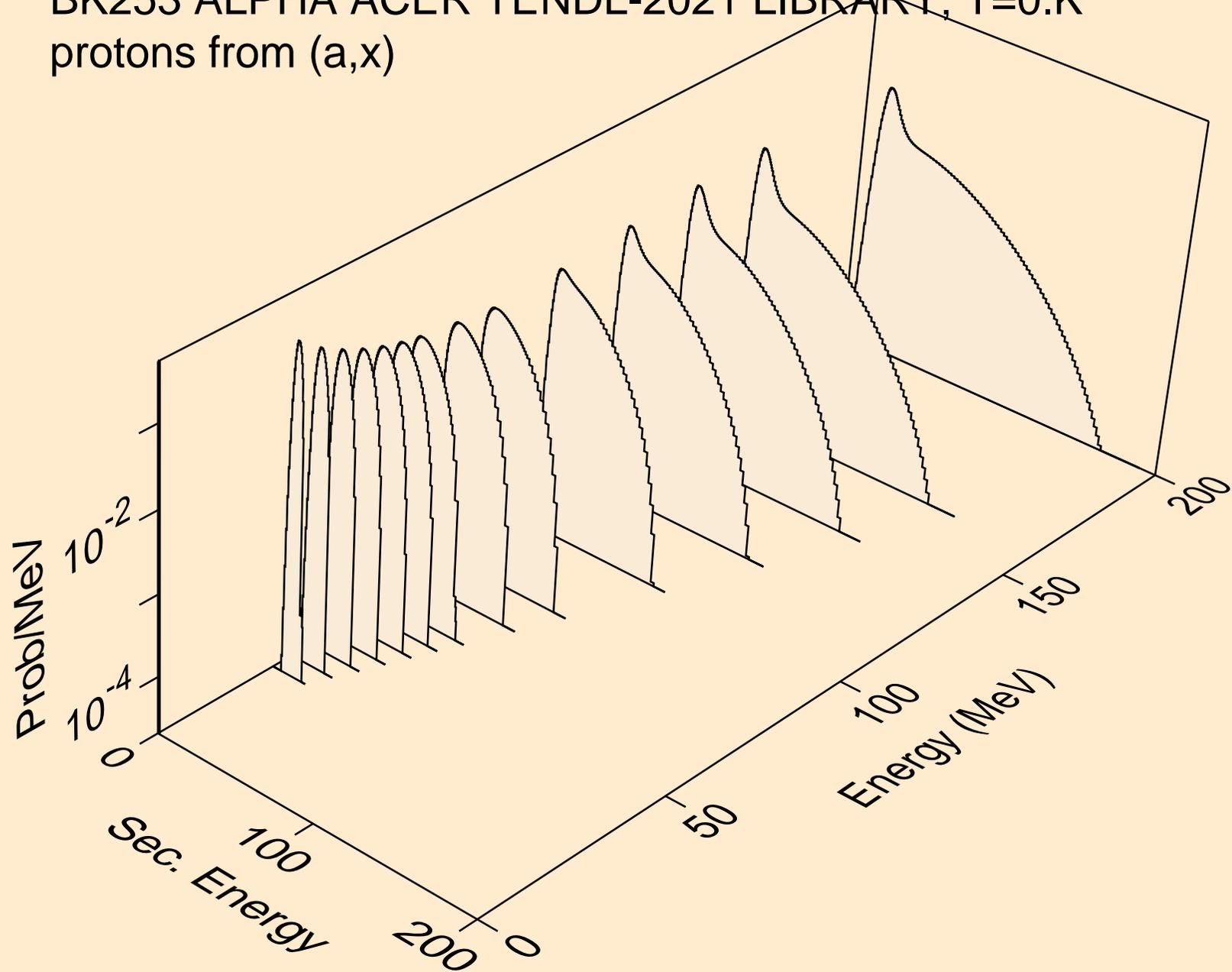
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



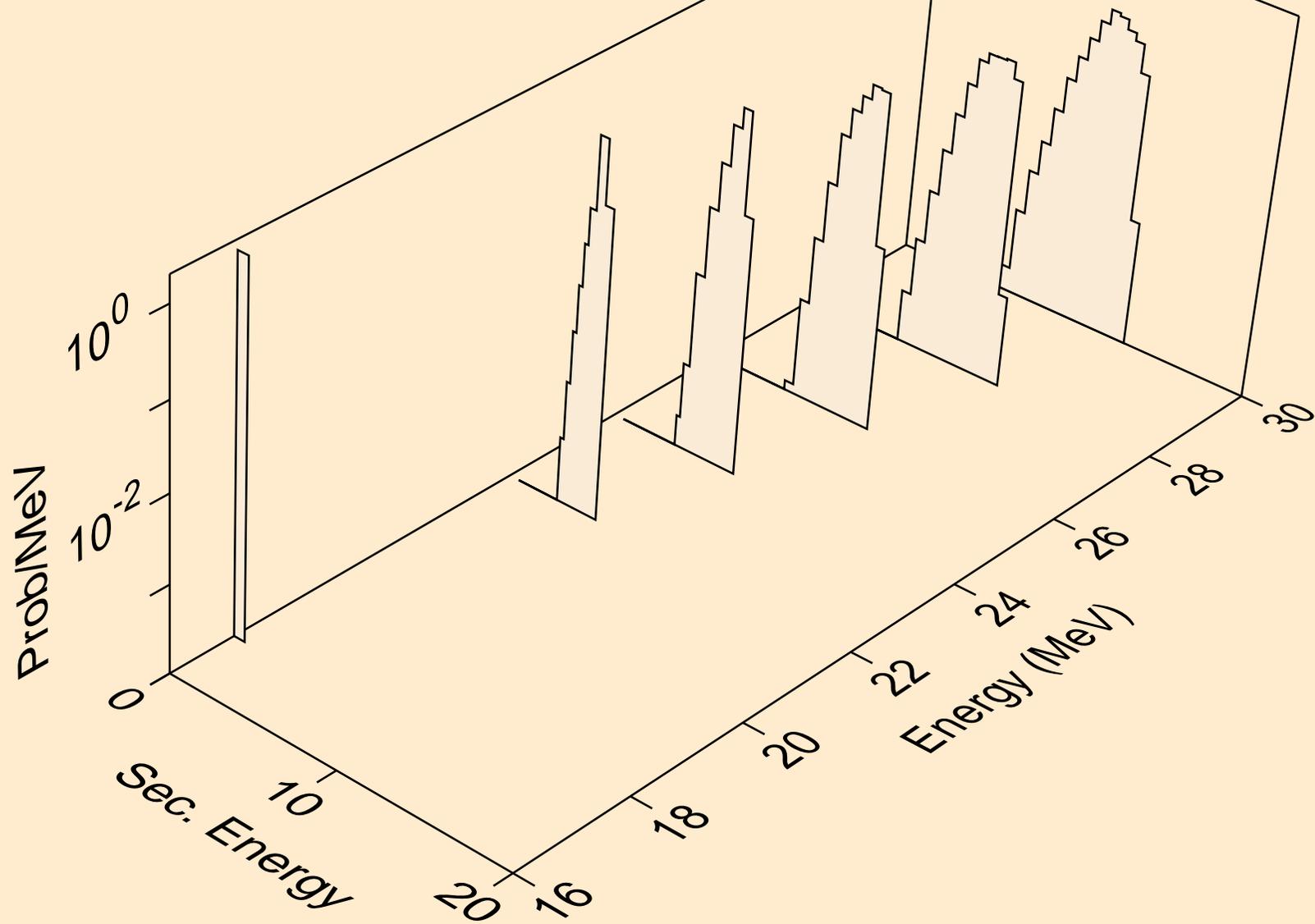
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neutrons from (a,n*)p



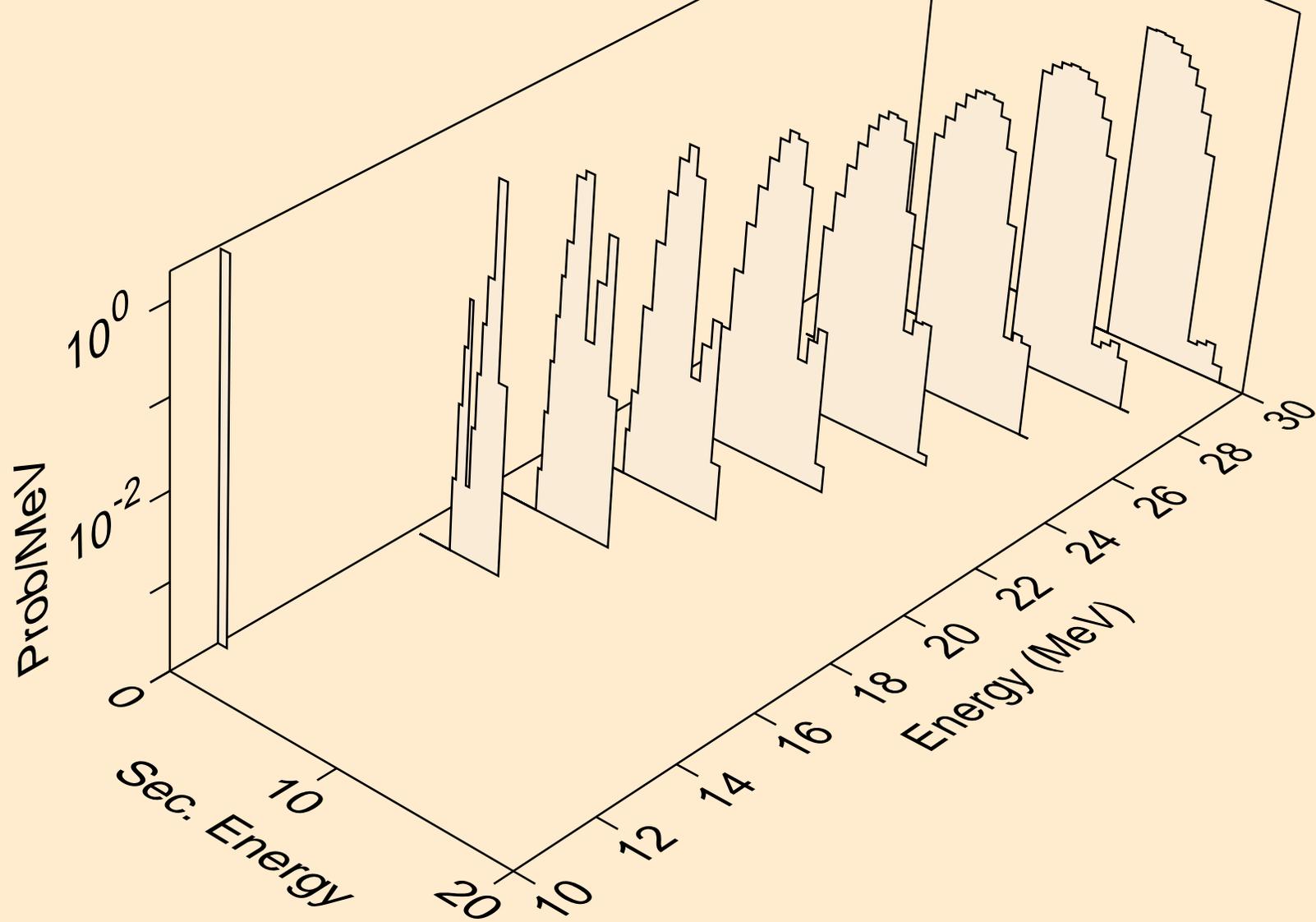
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protons from (a,x)



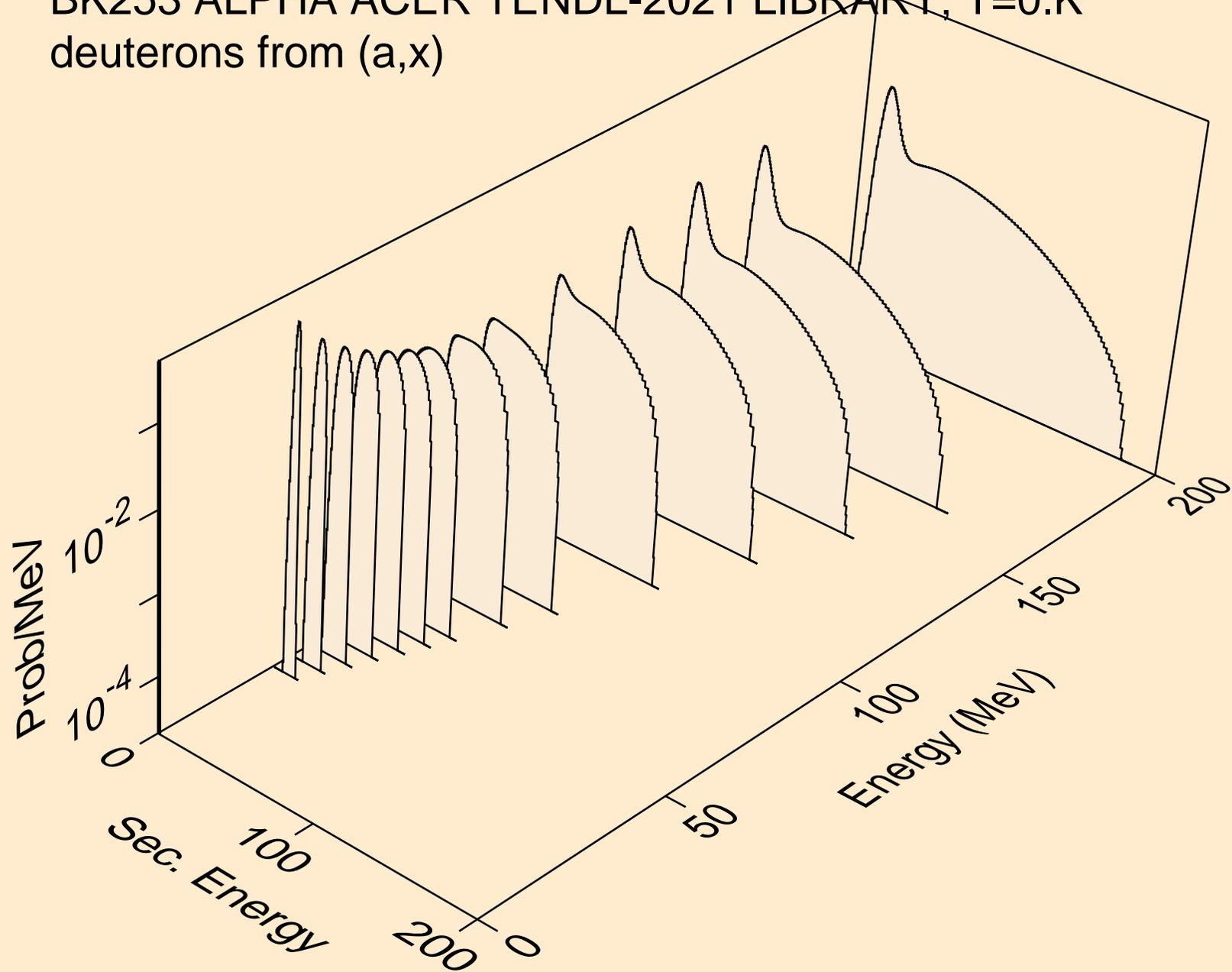
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protons from (a,n*)p



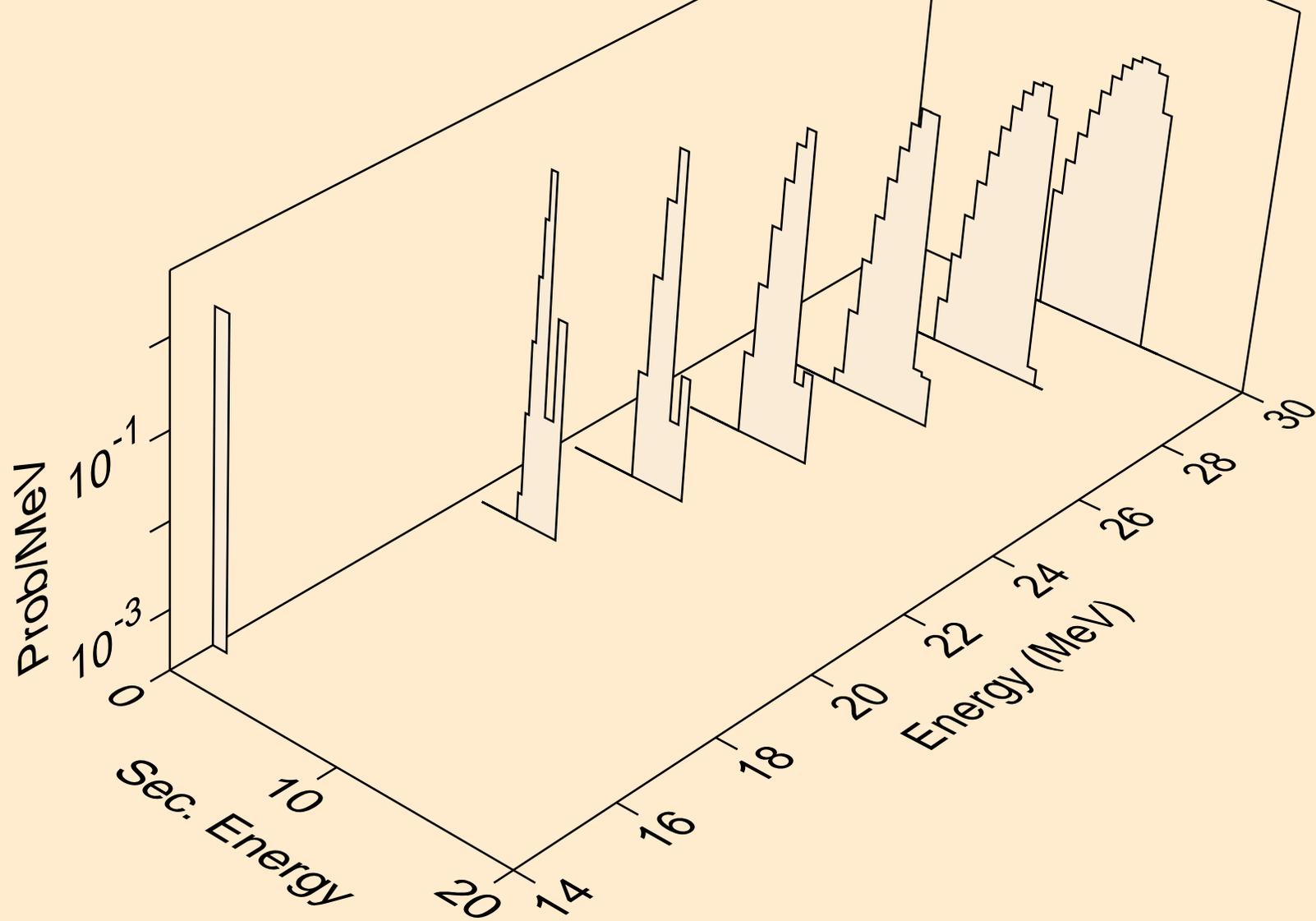
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protons from (a,p)



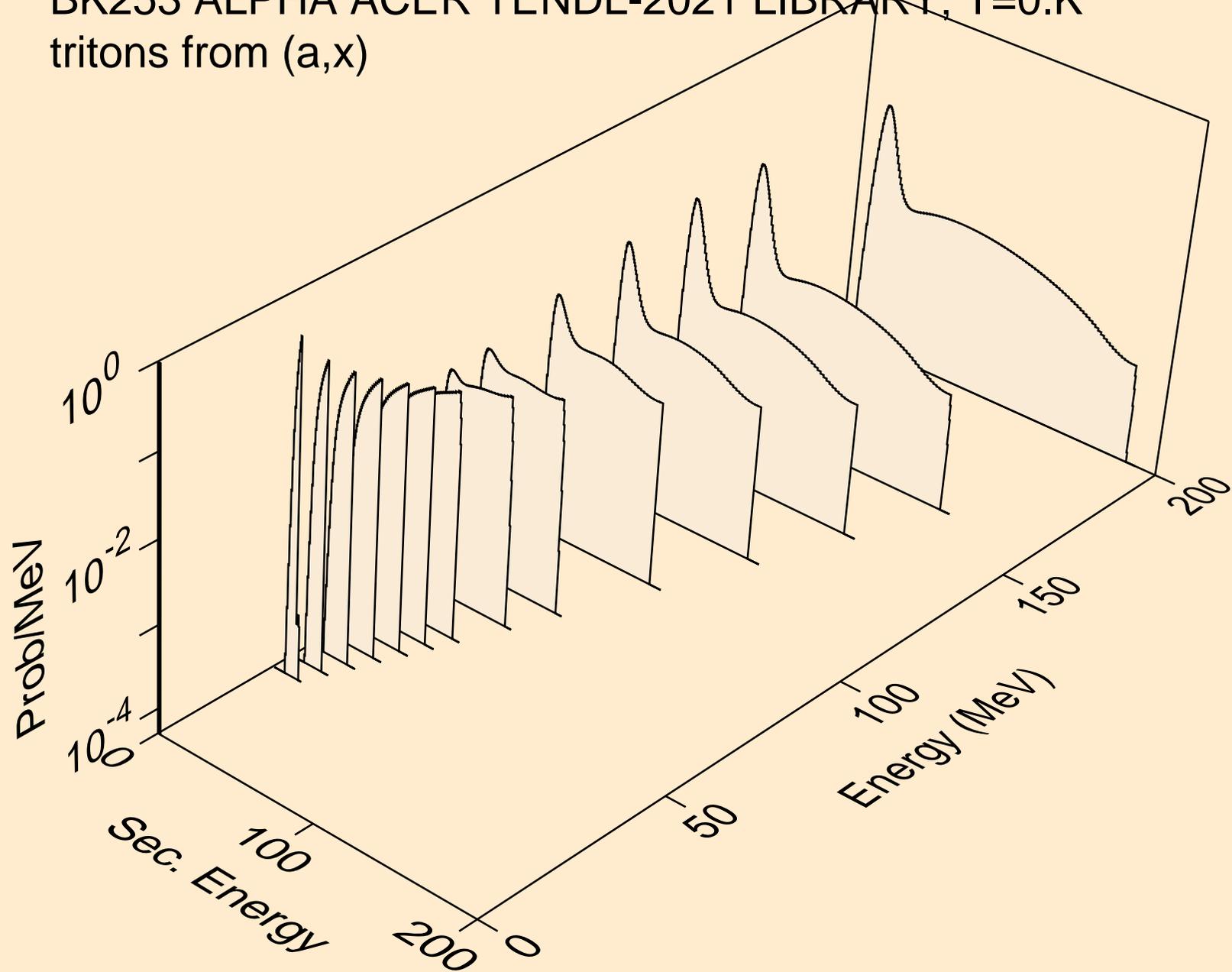
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



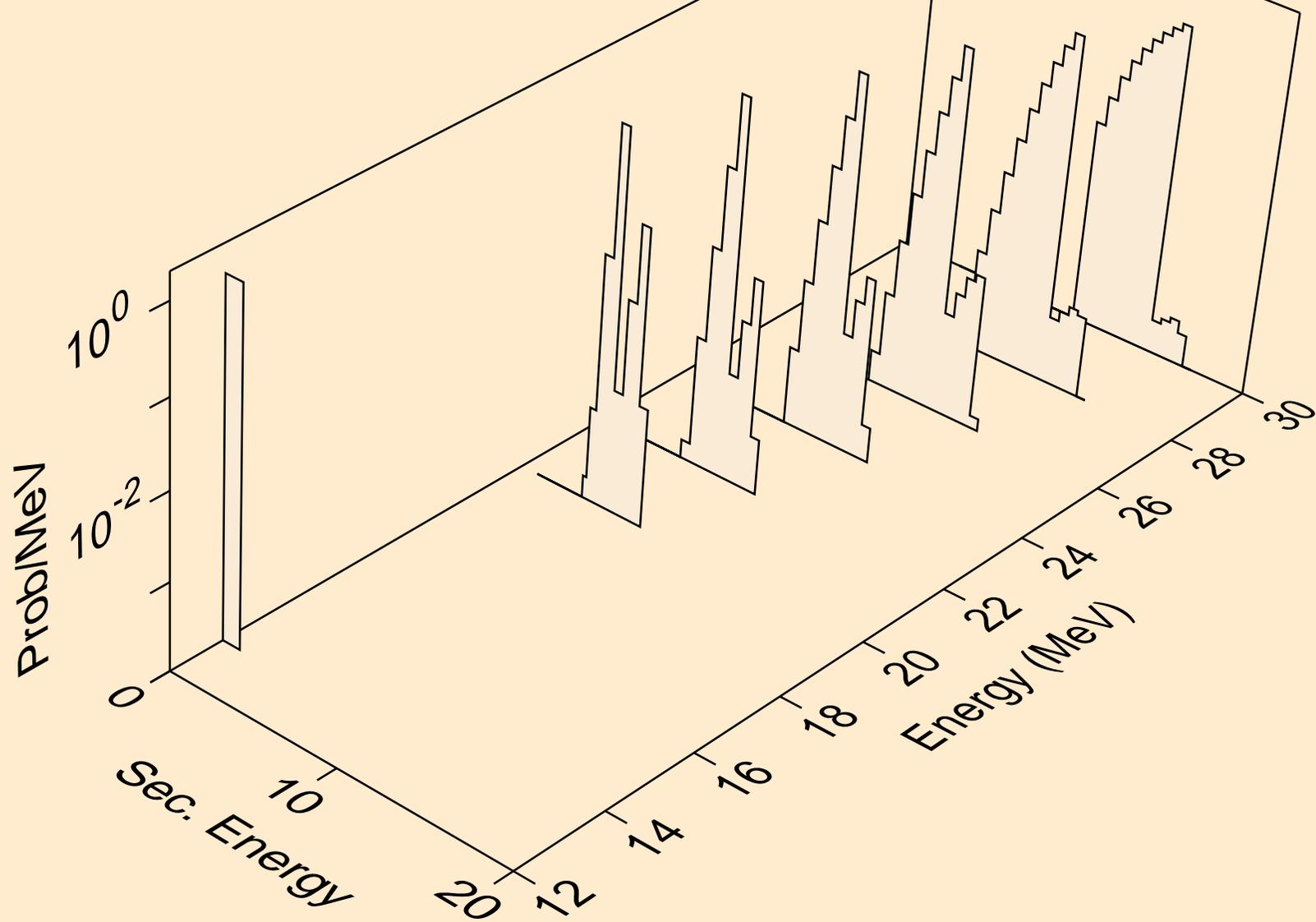
BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



BK253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

