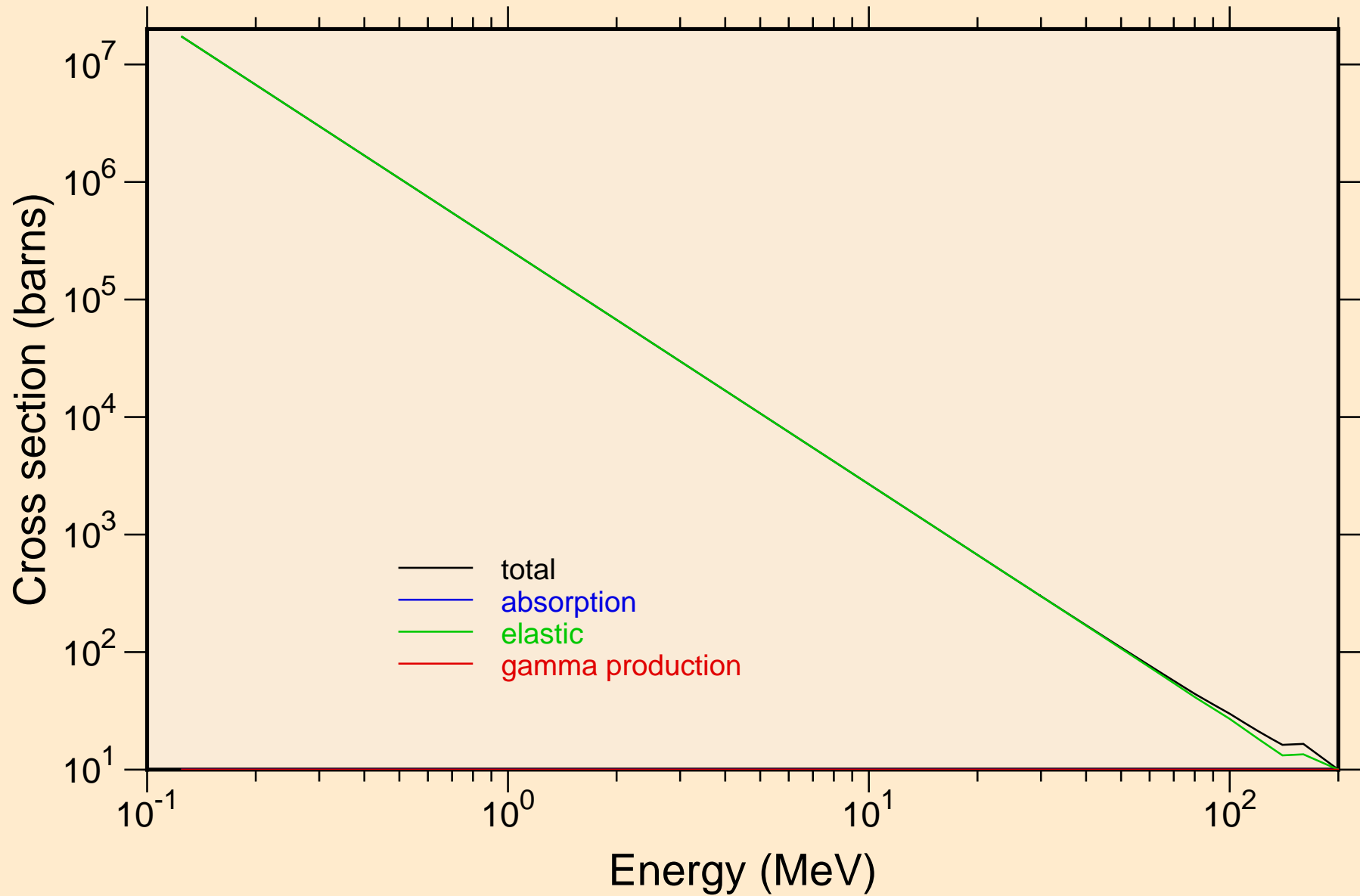
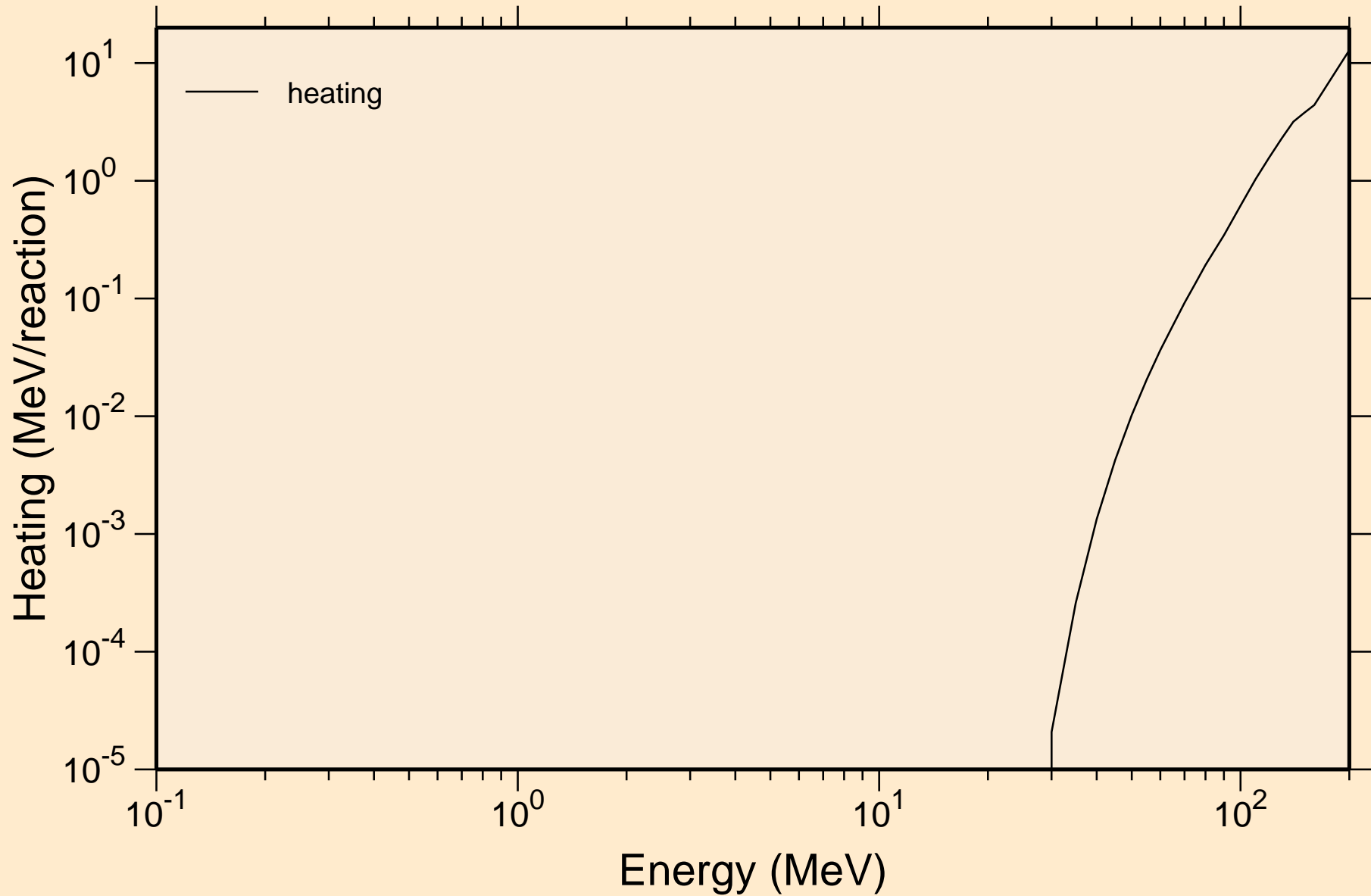


LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



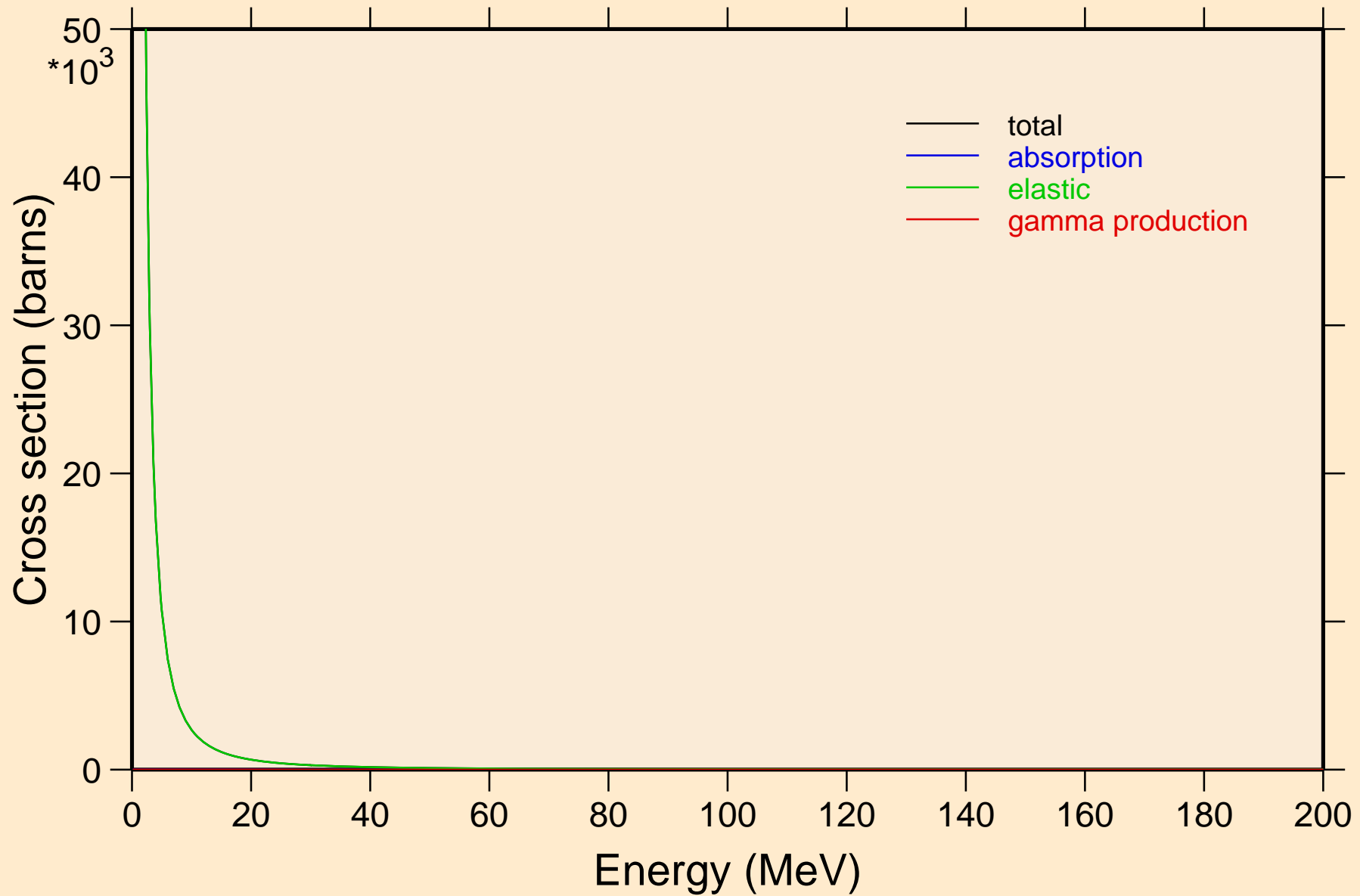
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Heating



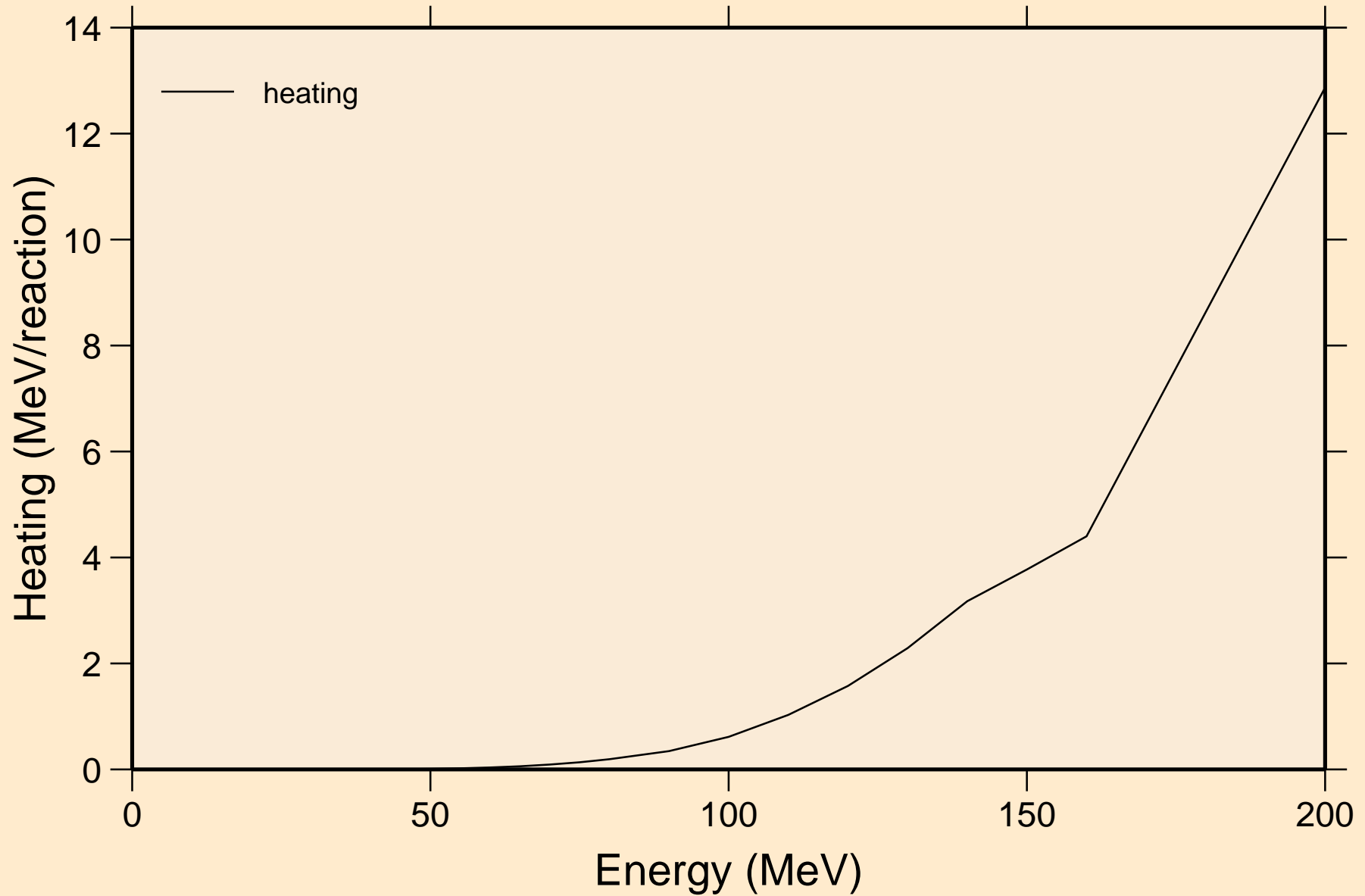
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

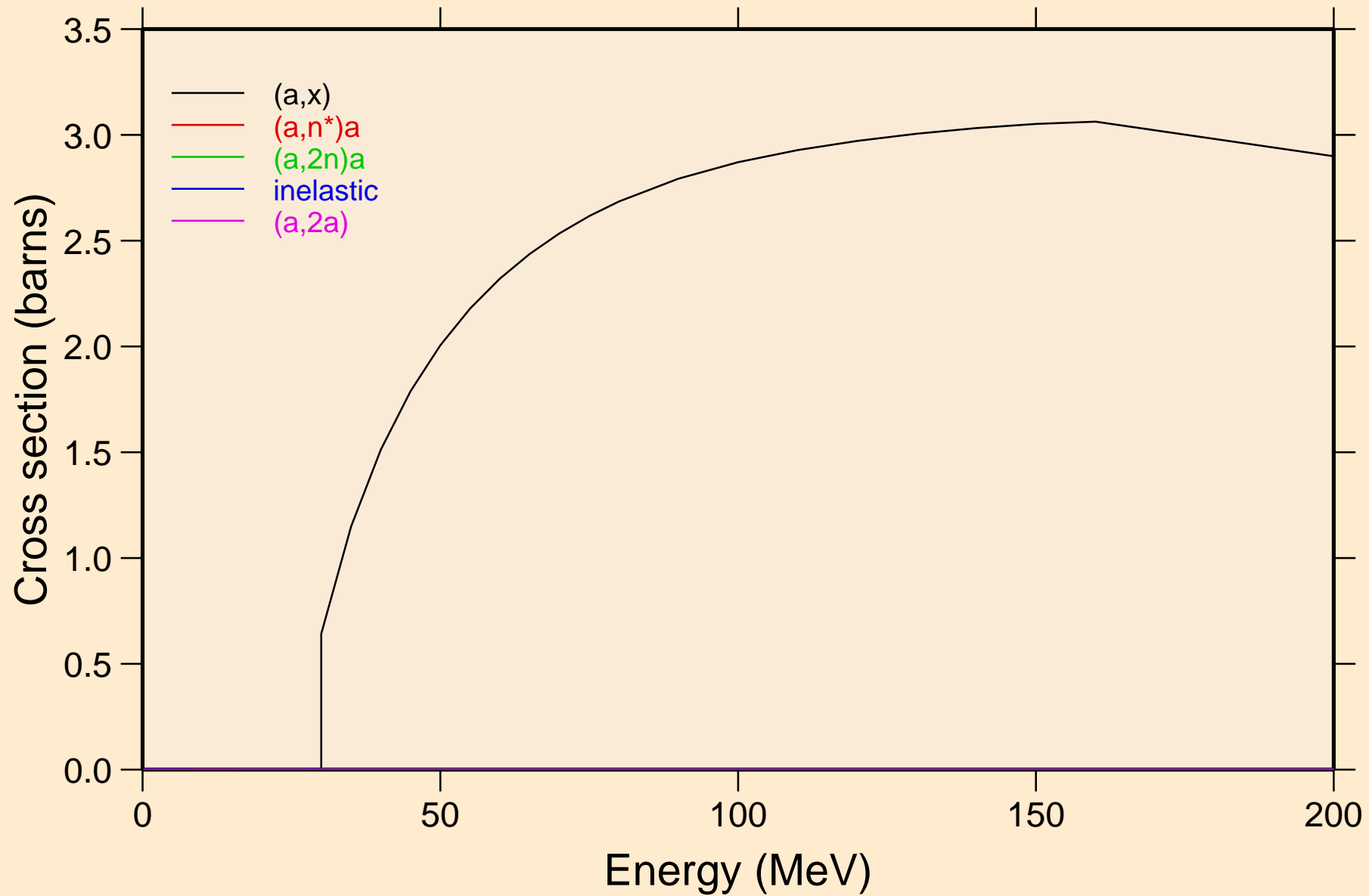


LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

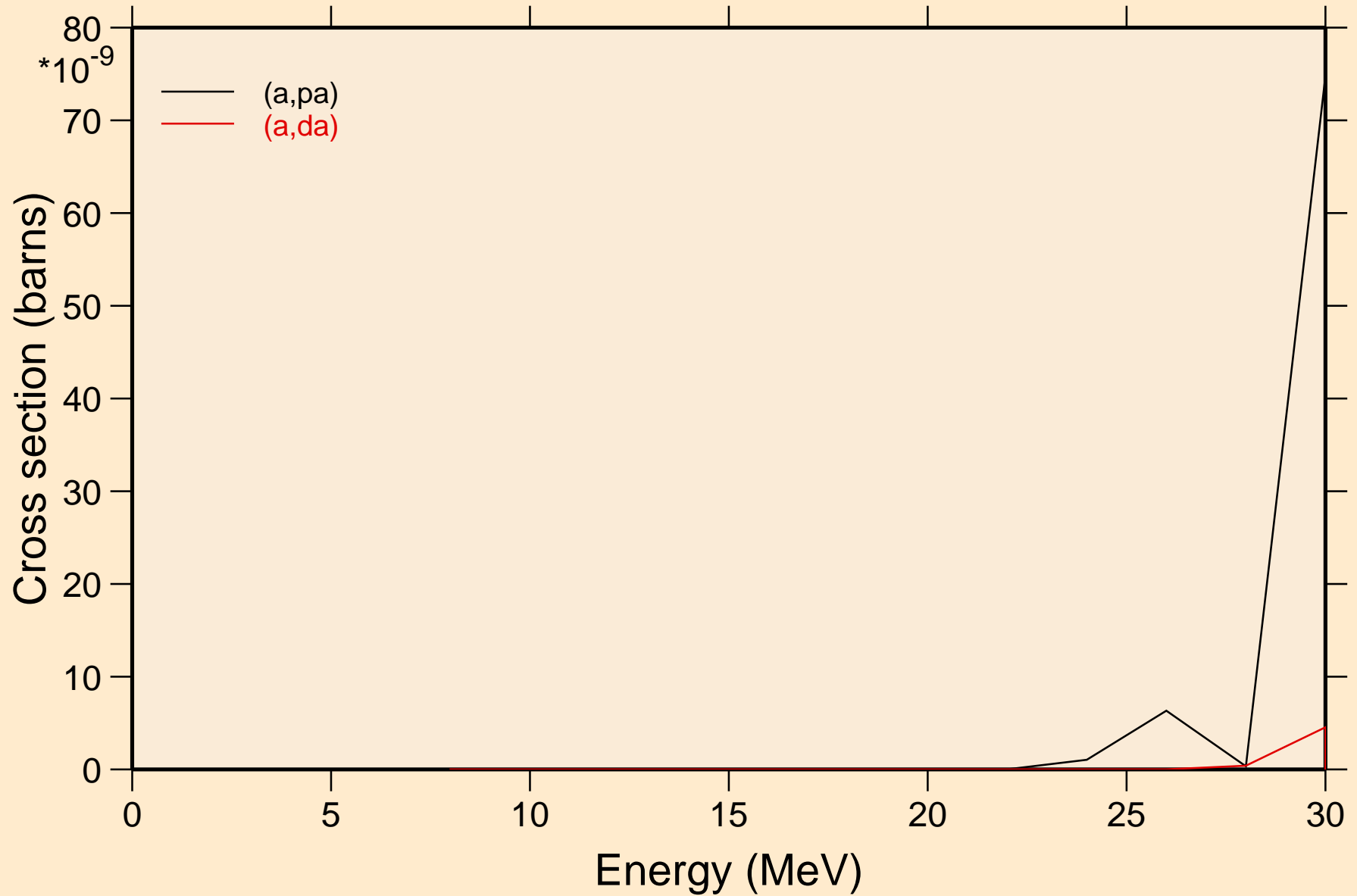
Heating



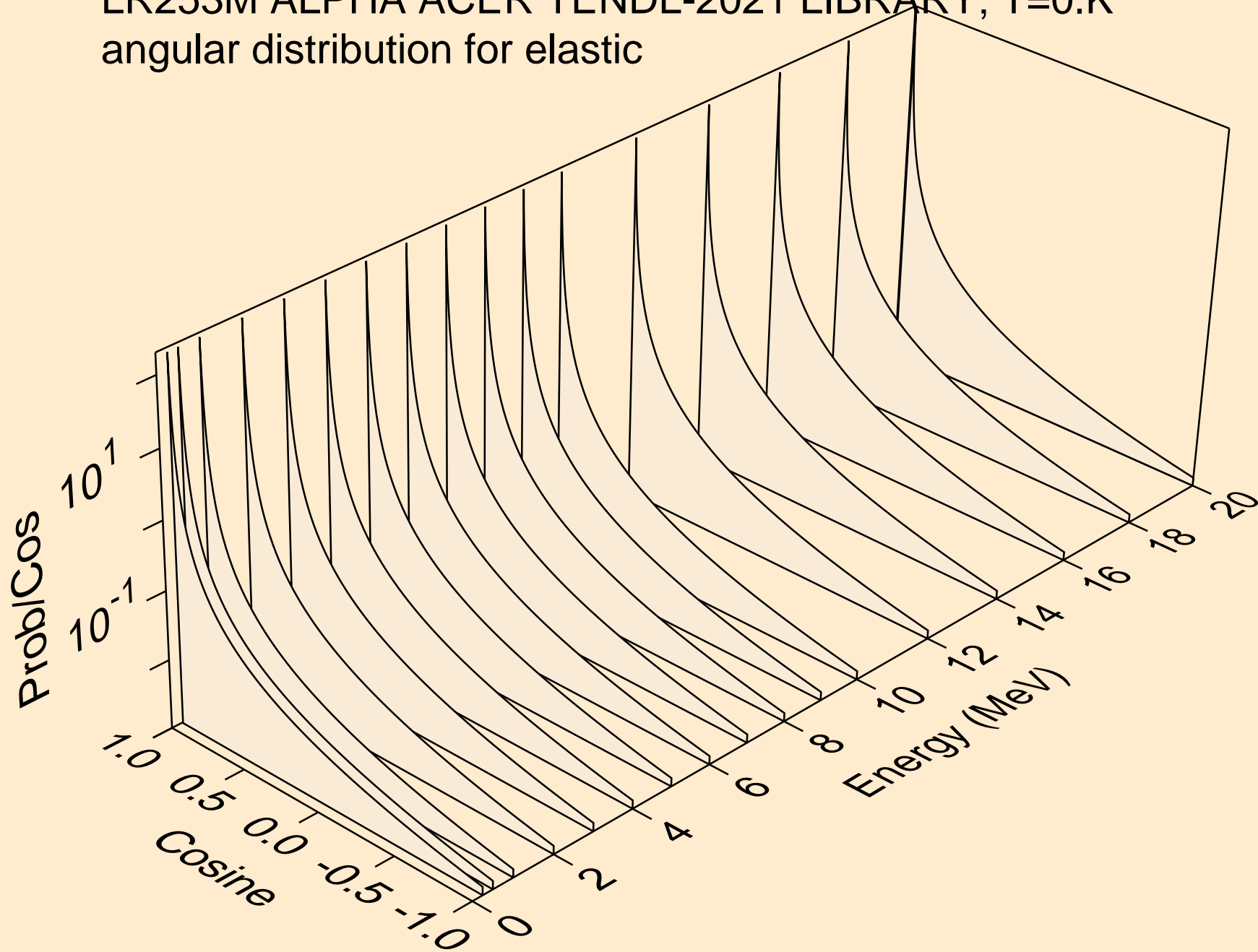
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Threshold reactions



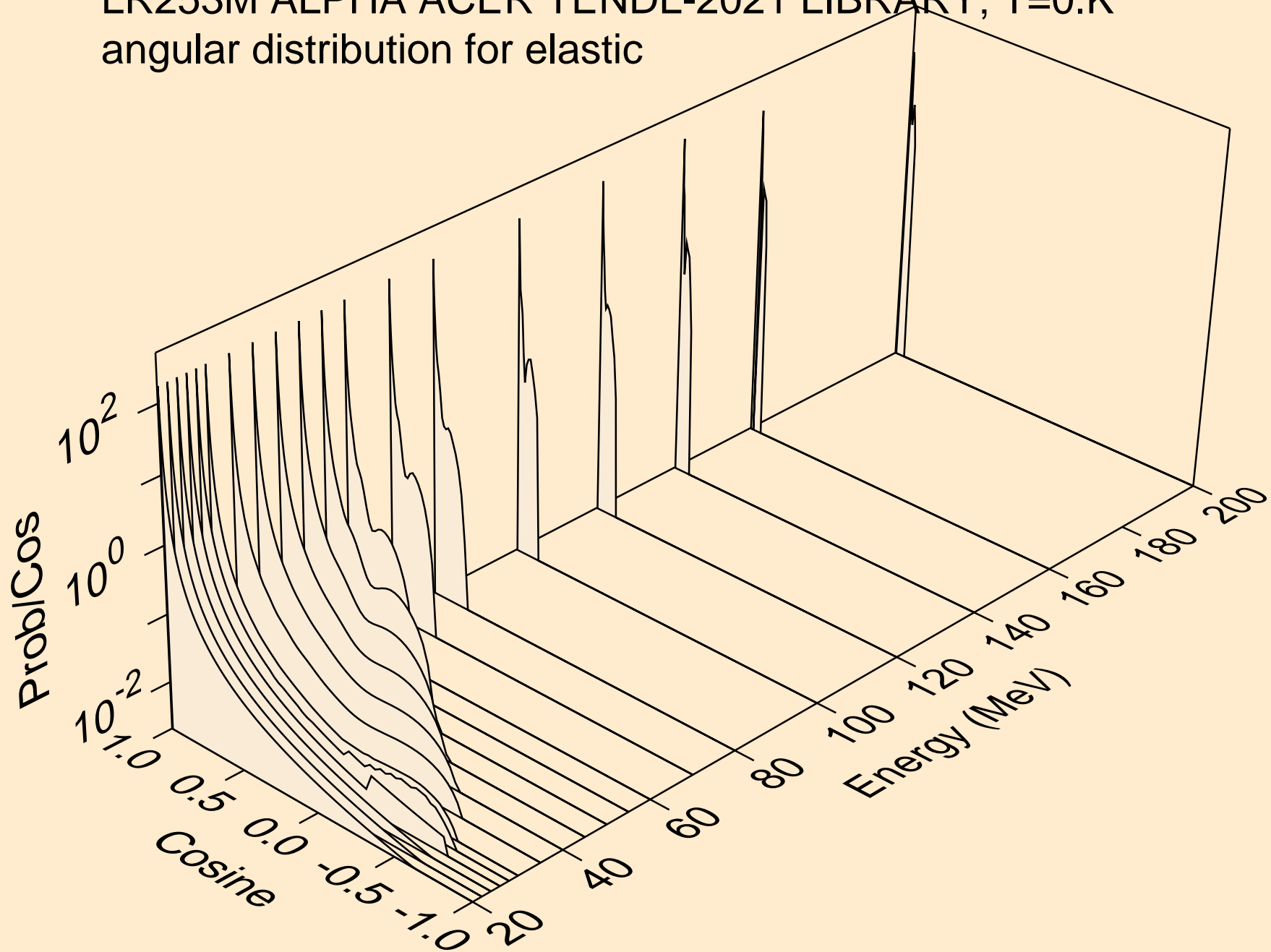
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Threshold reactions



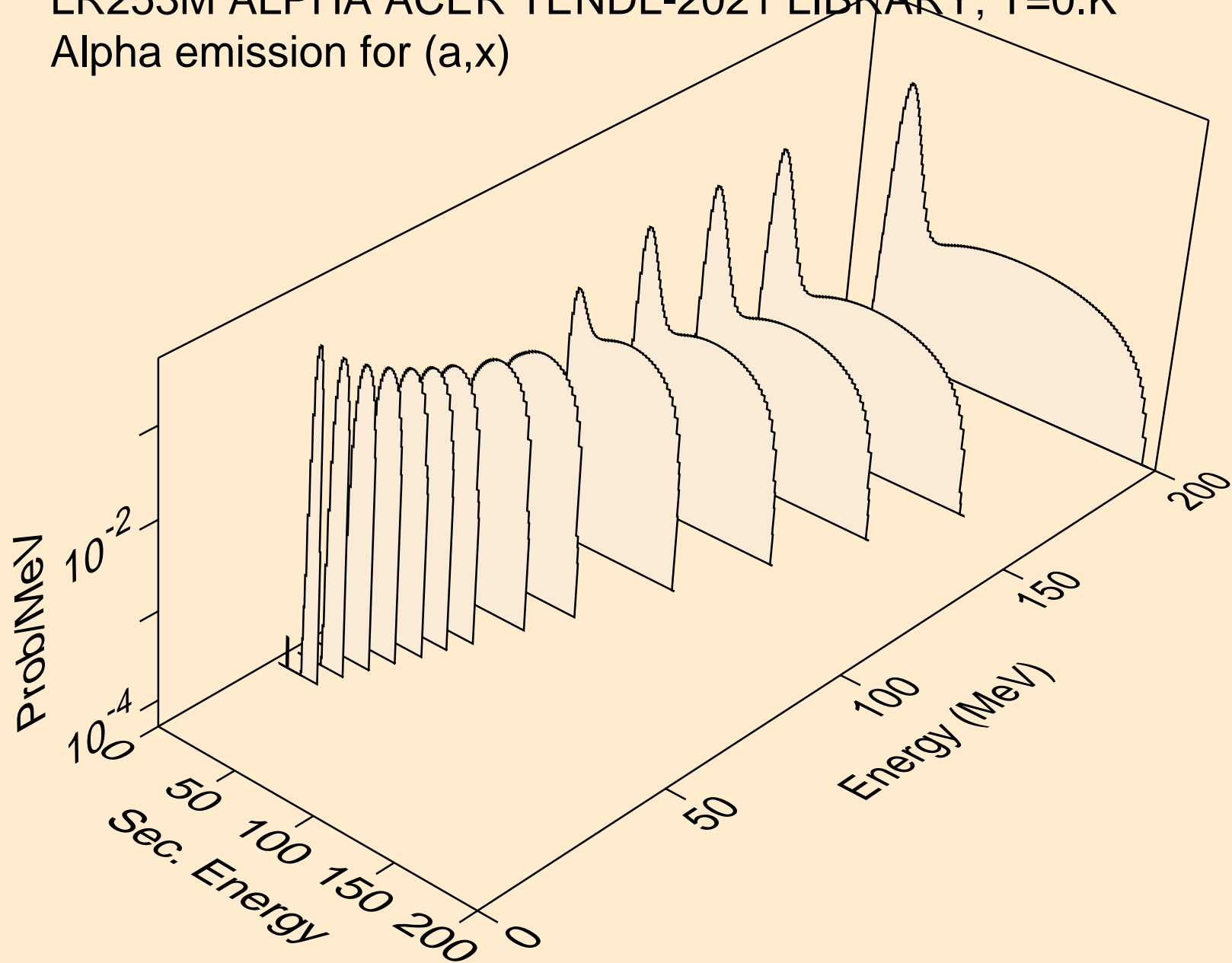
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



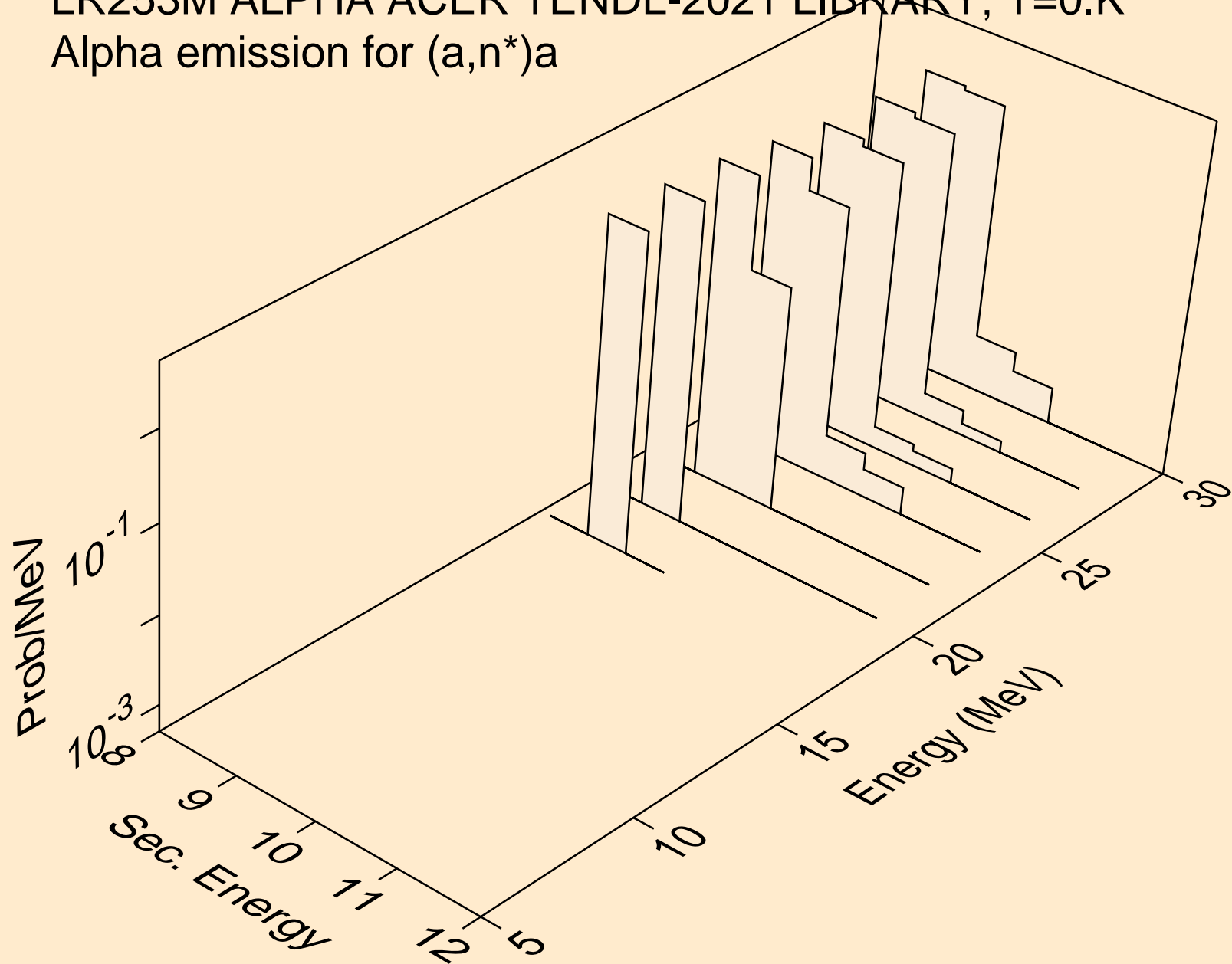
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angular distribution for elastic



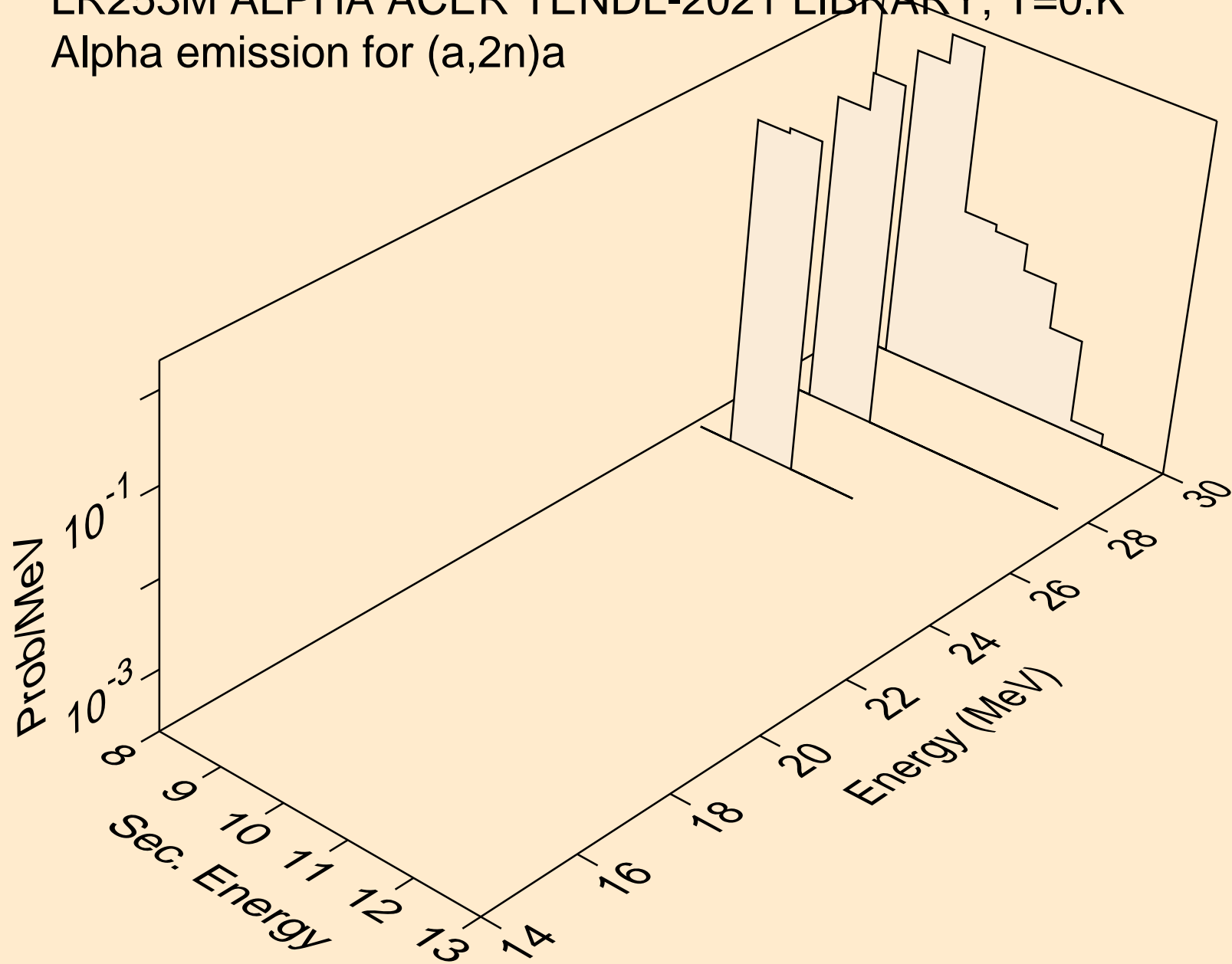
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



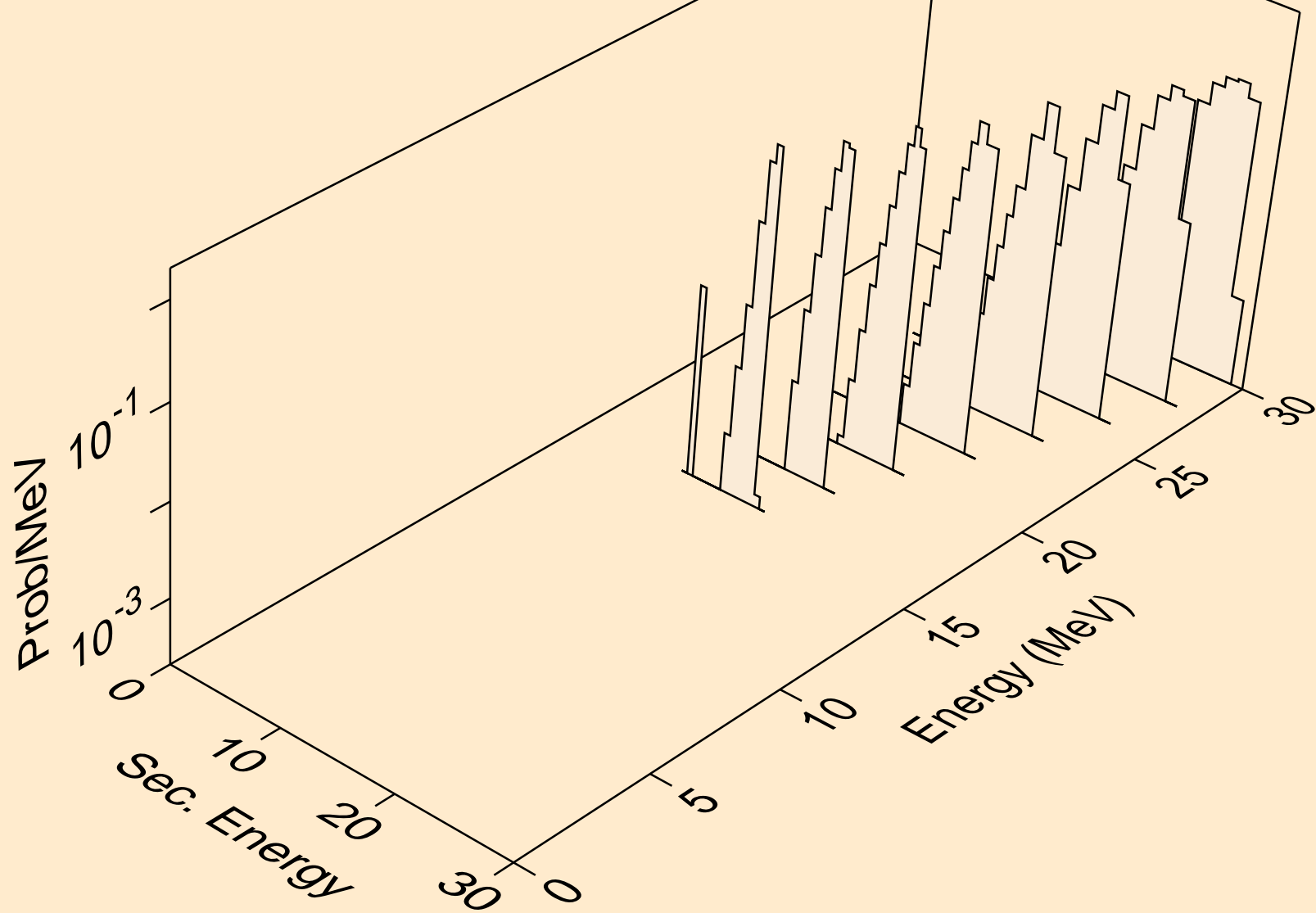
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



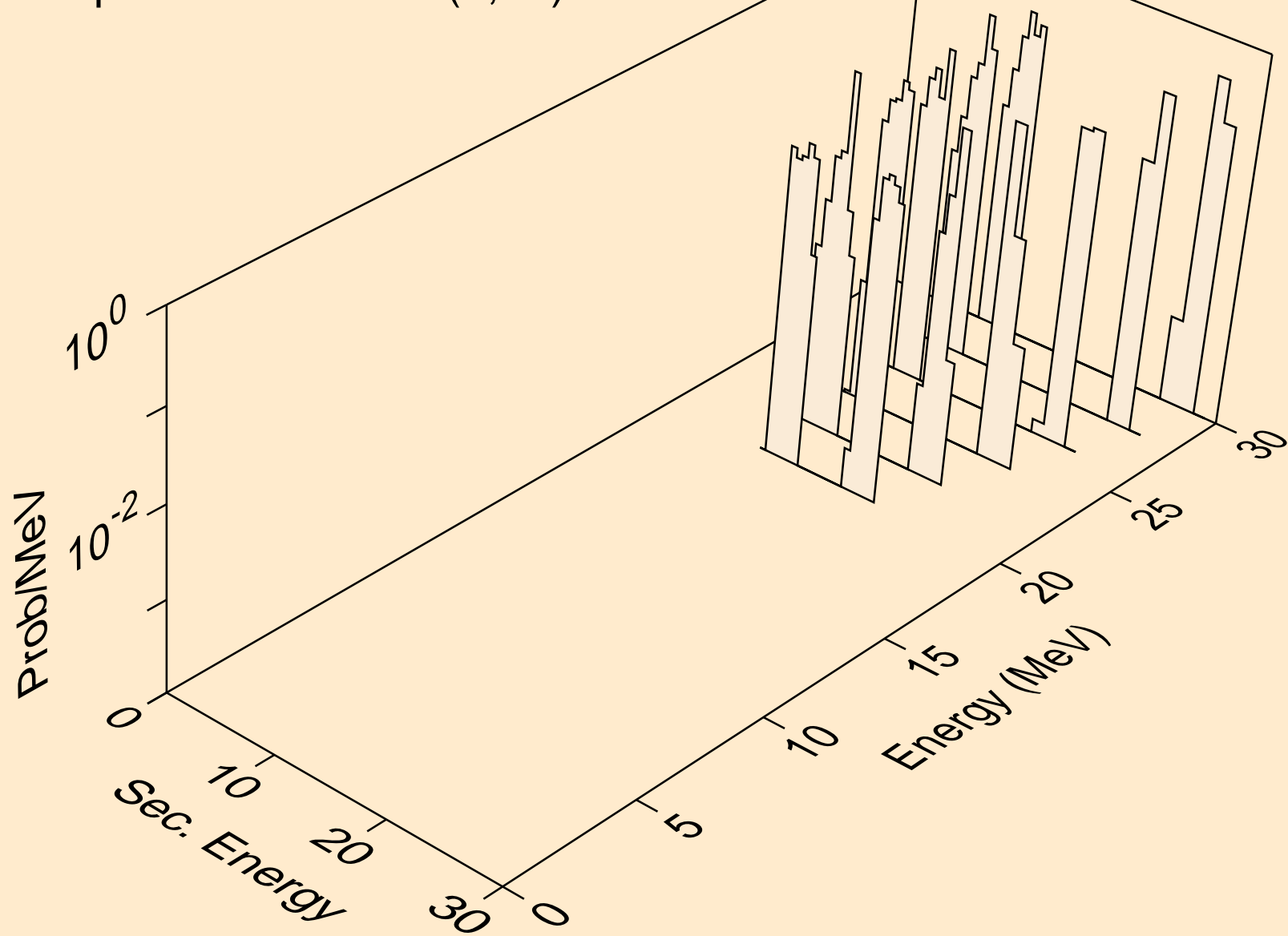
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



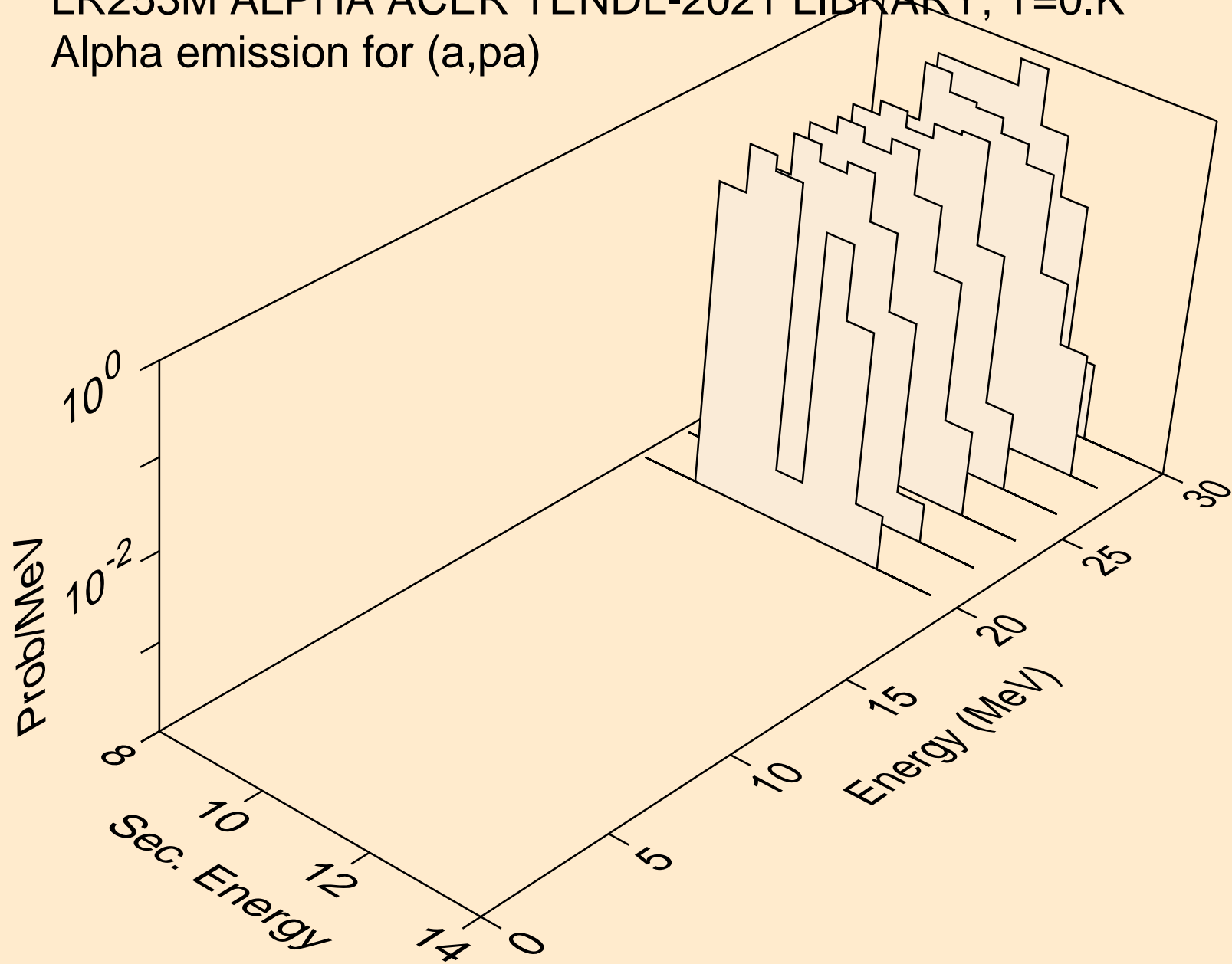
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



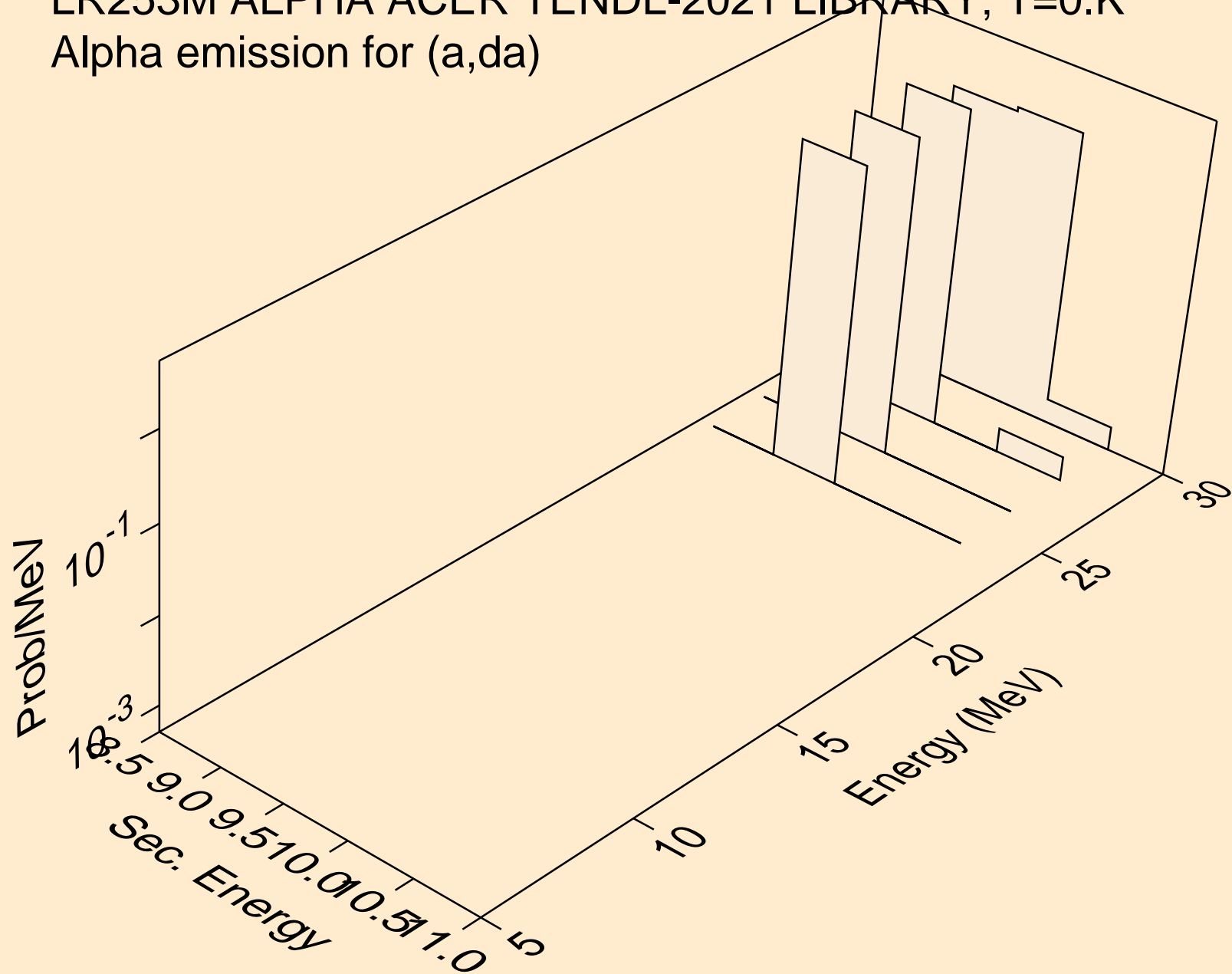
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Alpha emission for (a,2a)



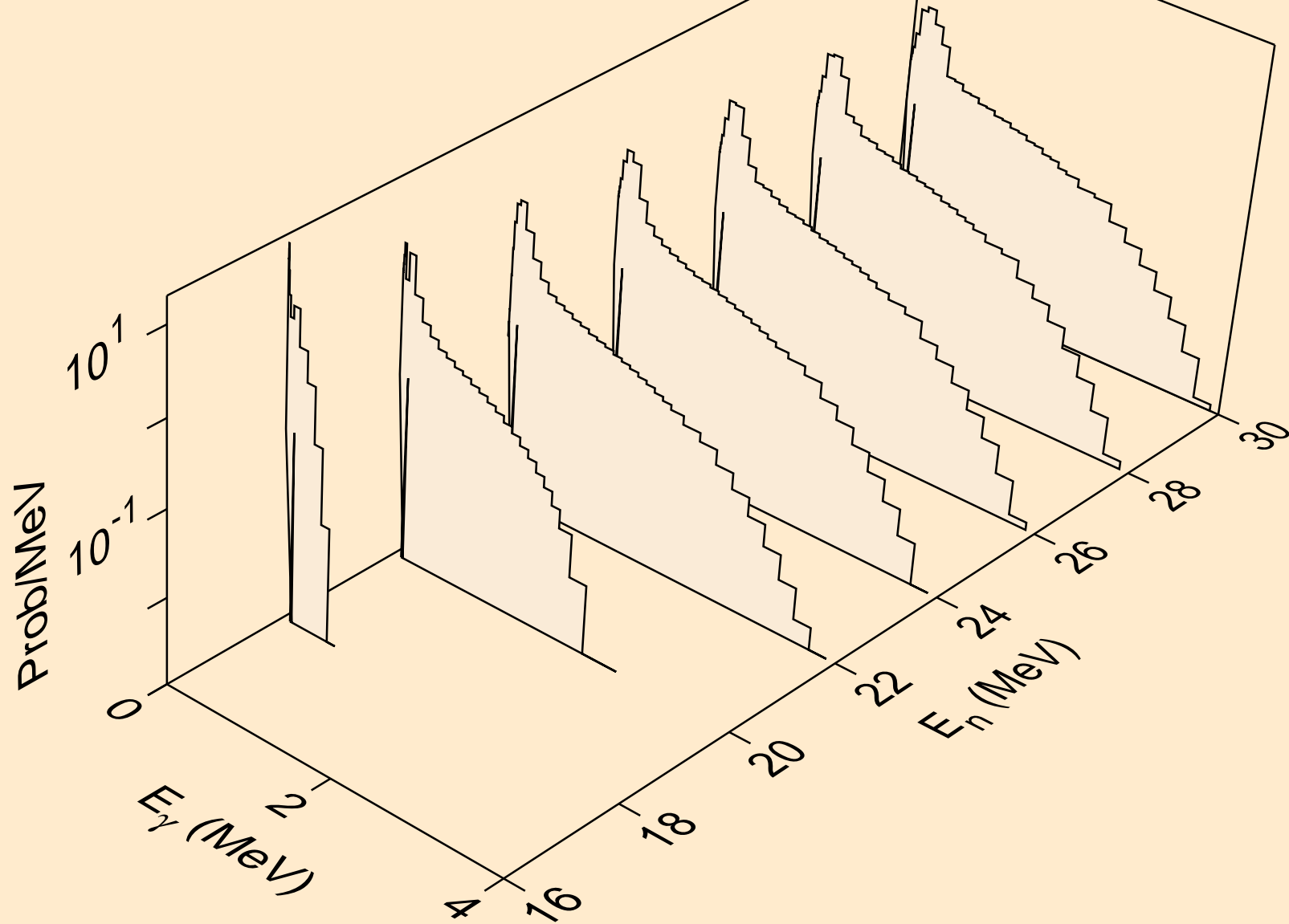
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Alpha emission for (a,pa)



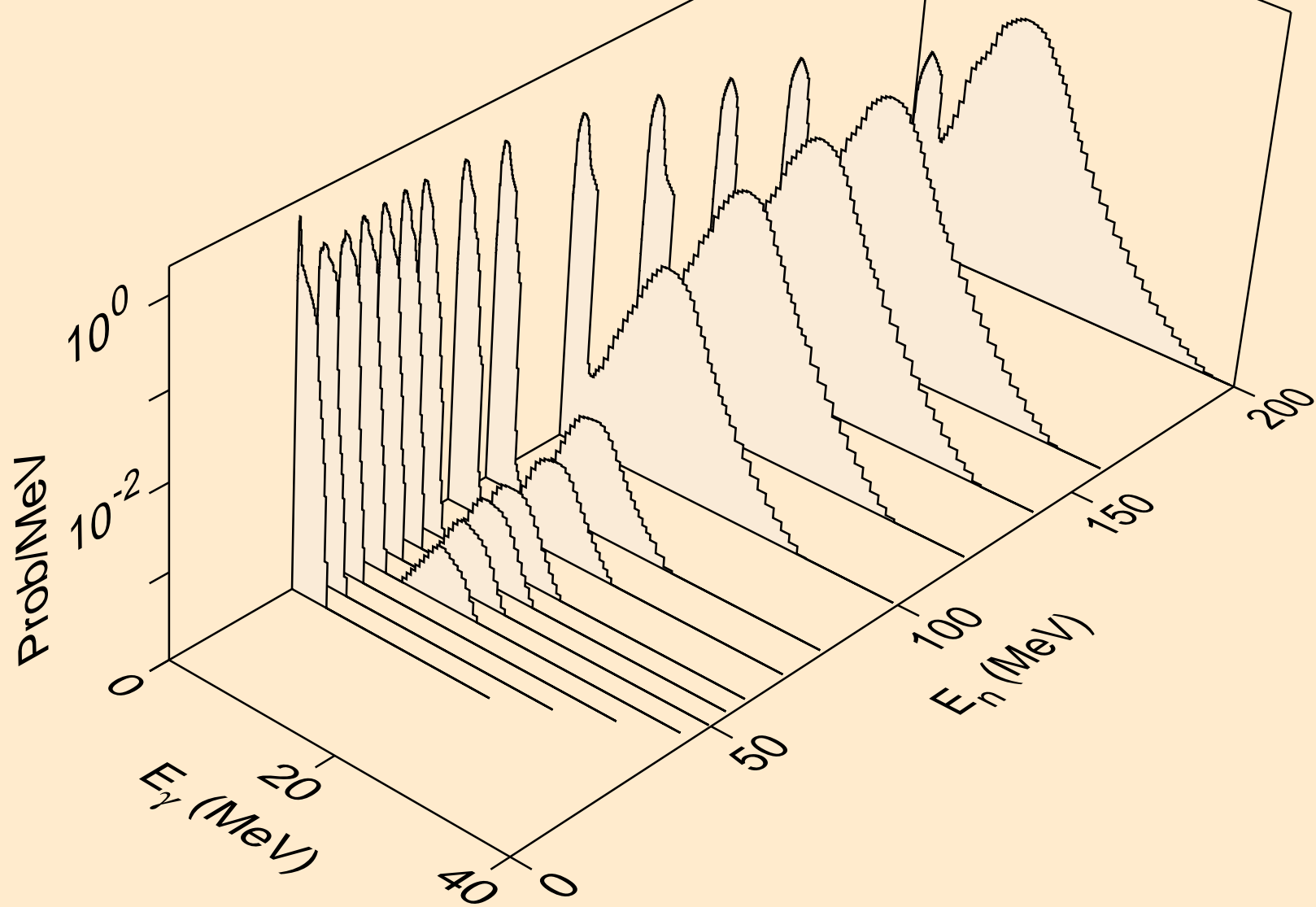
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Alpha emission for (a,da)



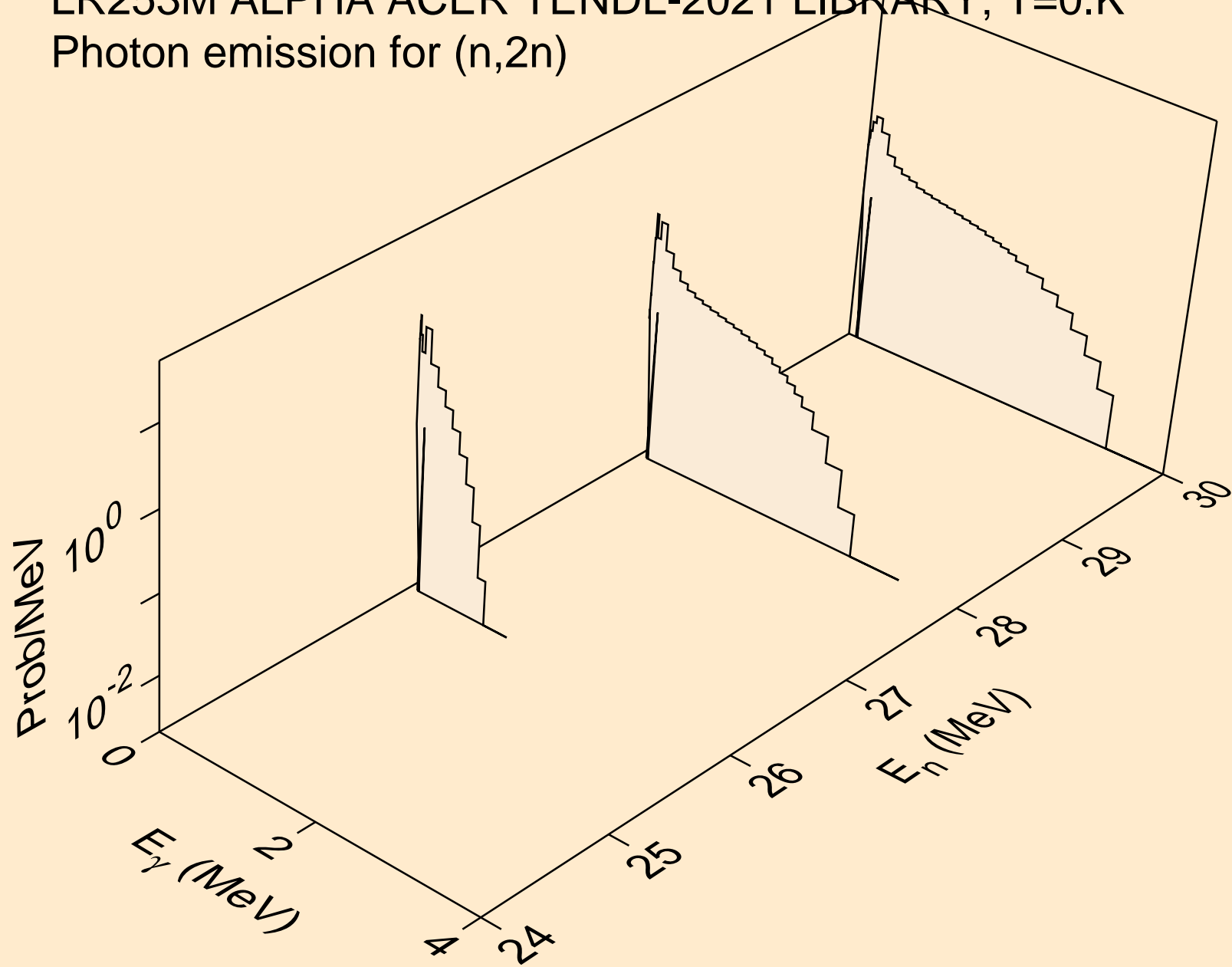
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Photon emission for (z,n)



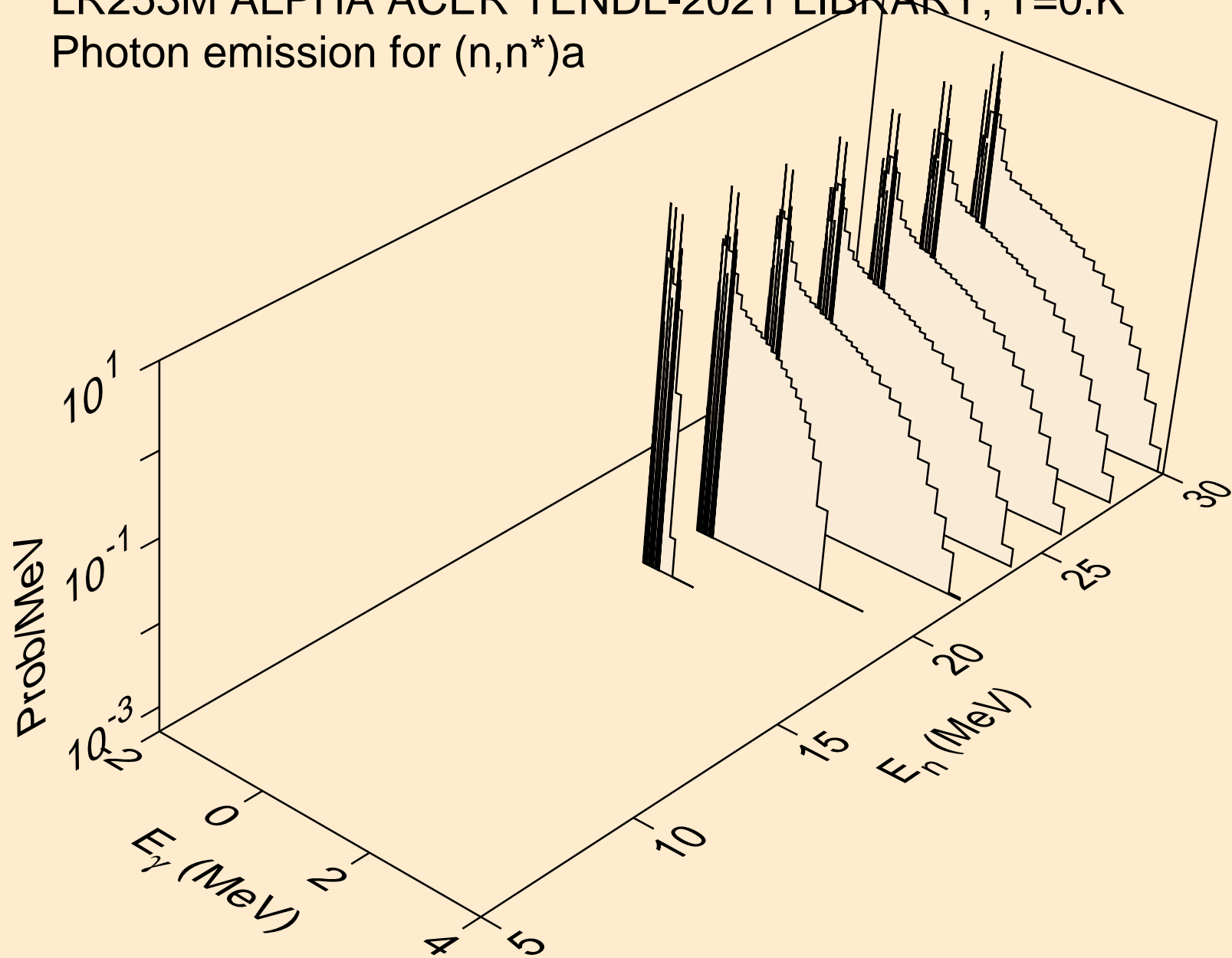
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



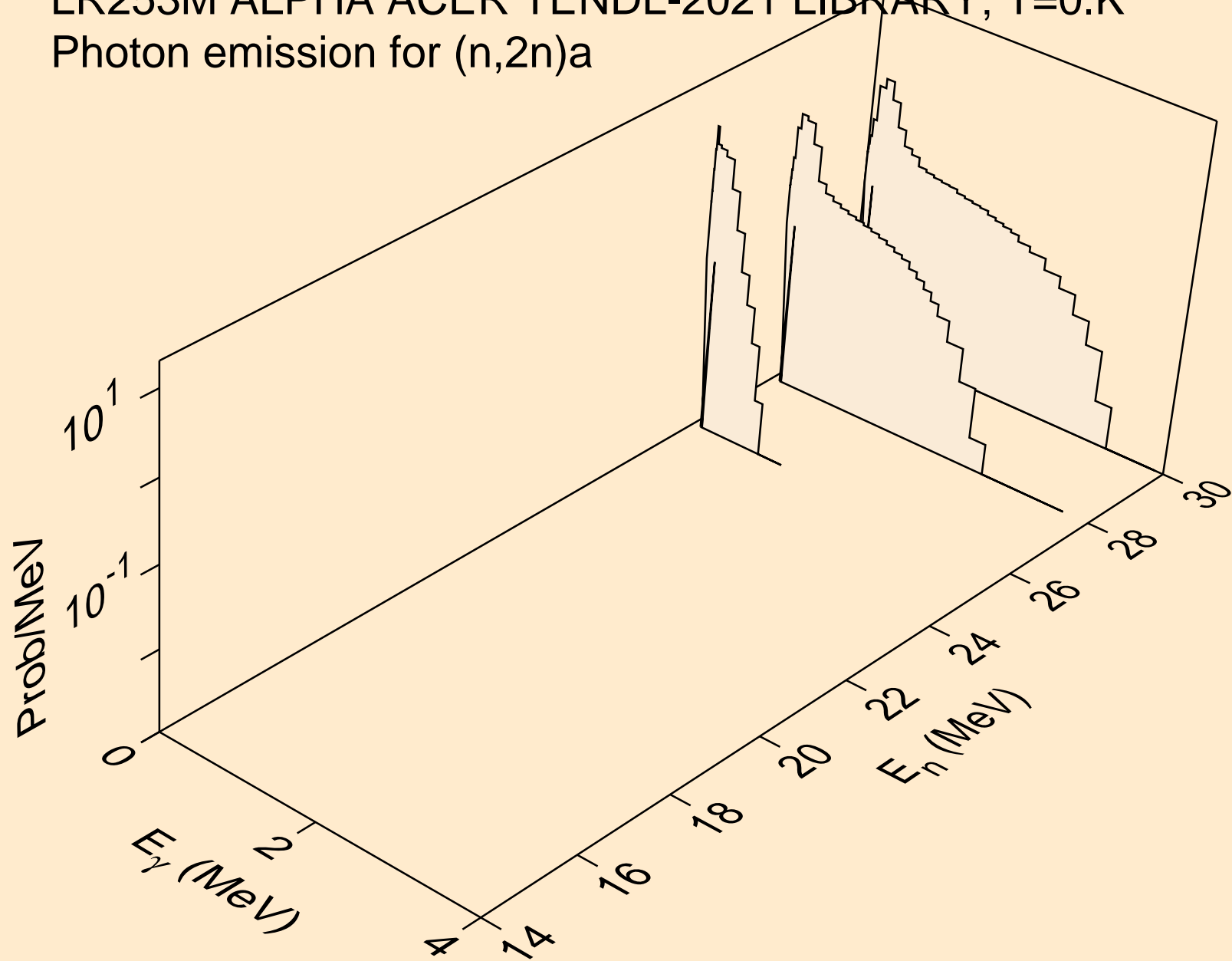
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



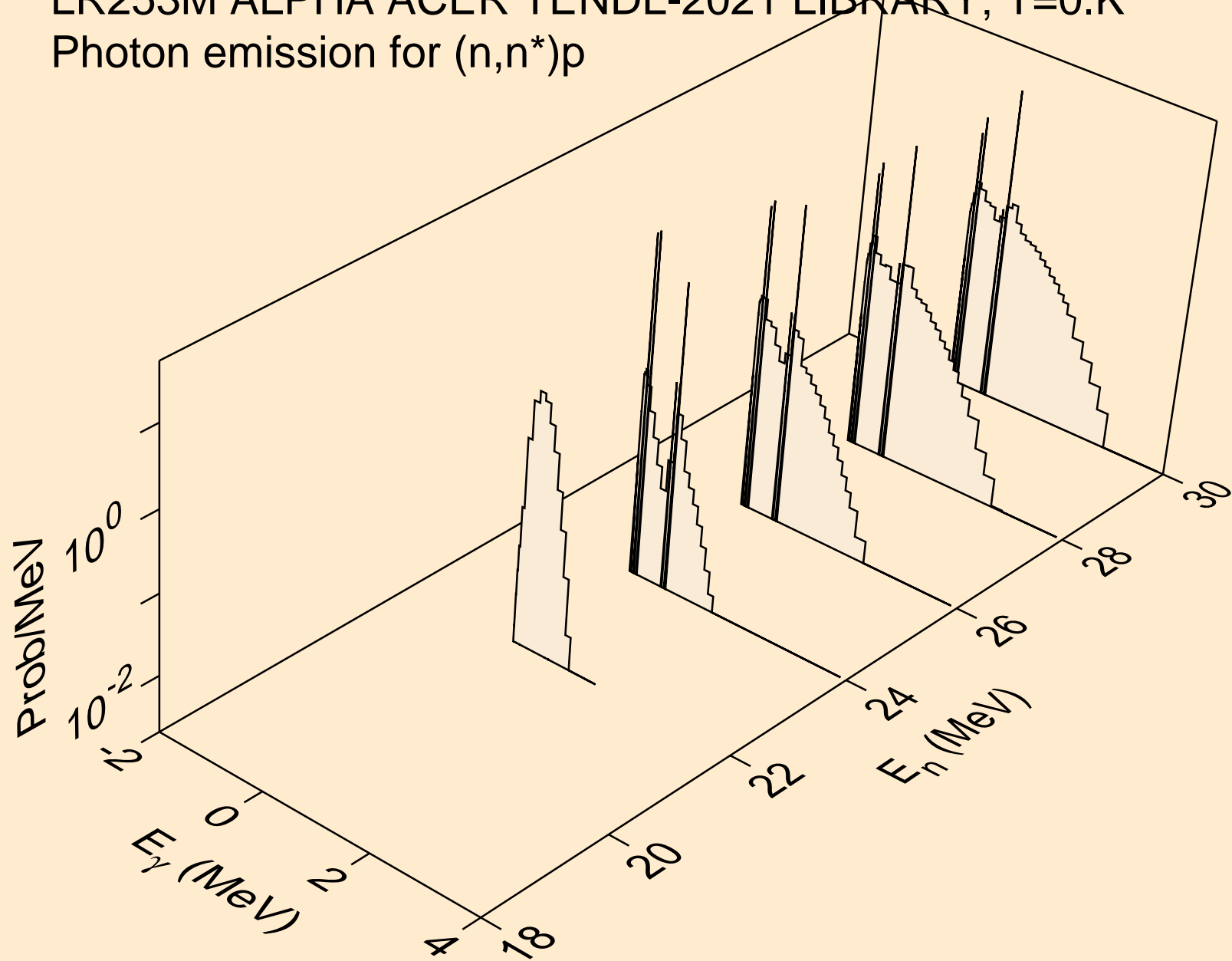
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



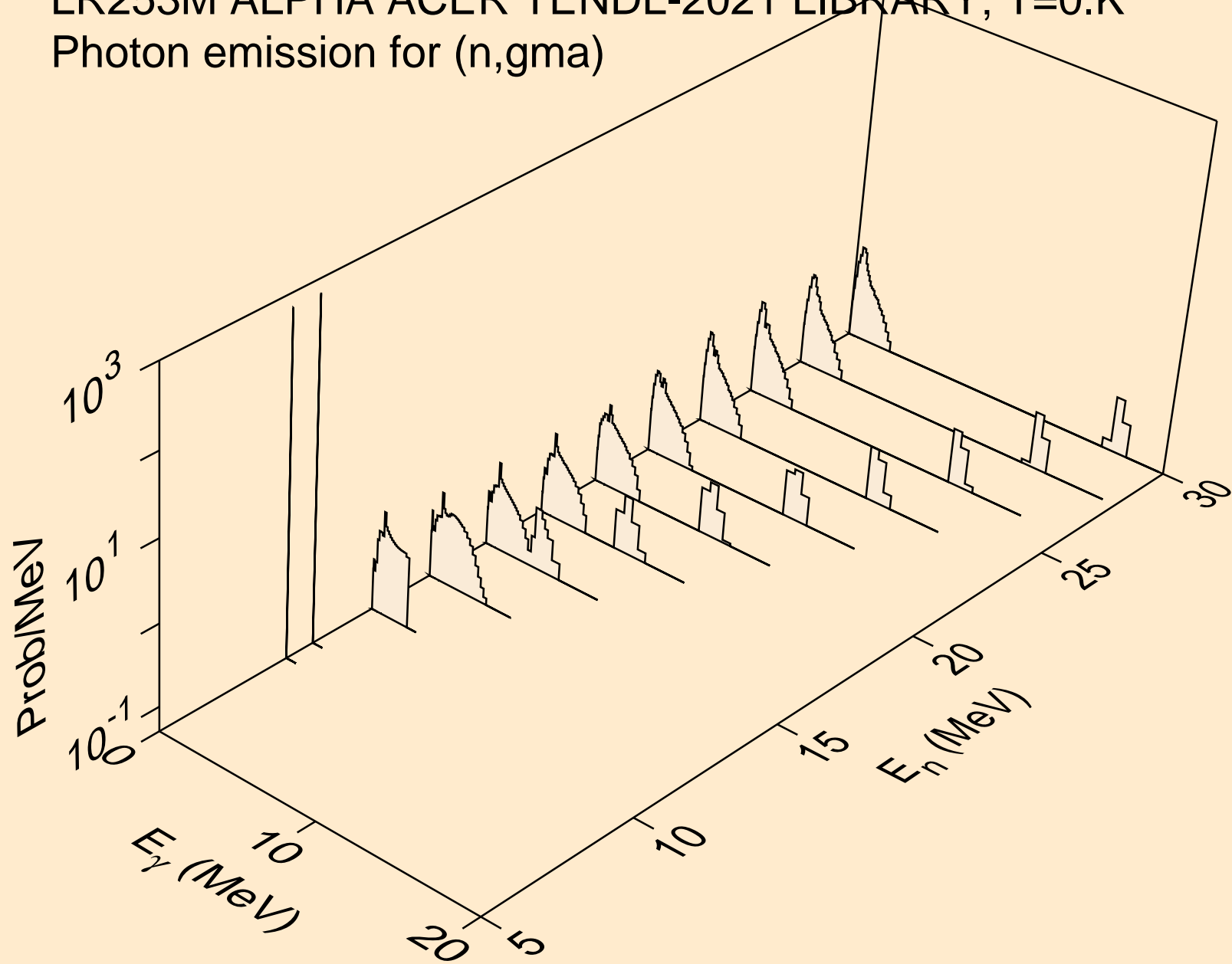
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Photon emission for (n,2n)a



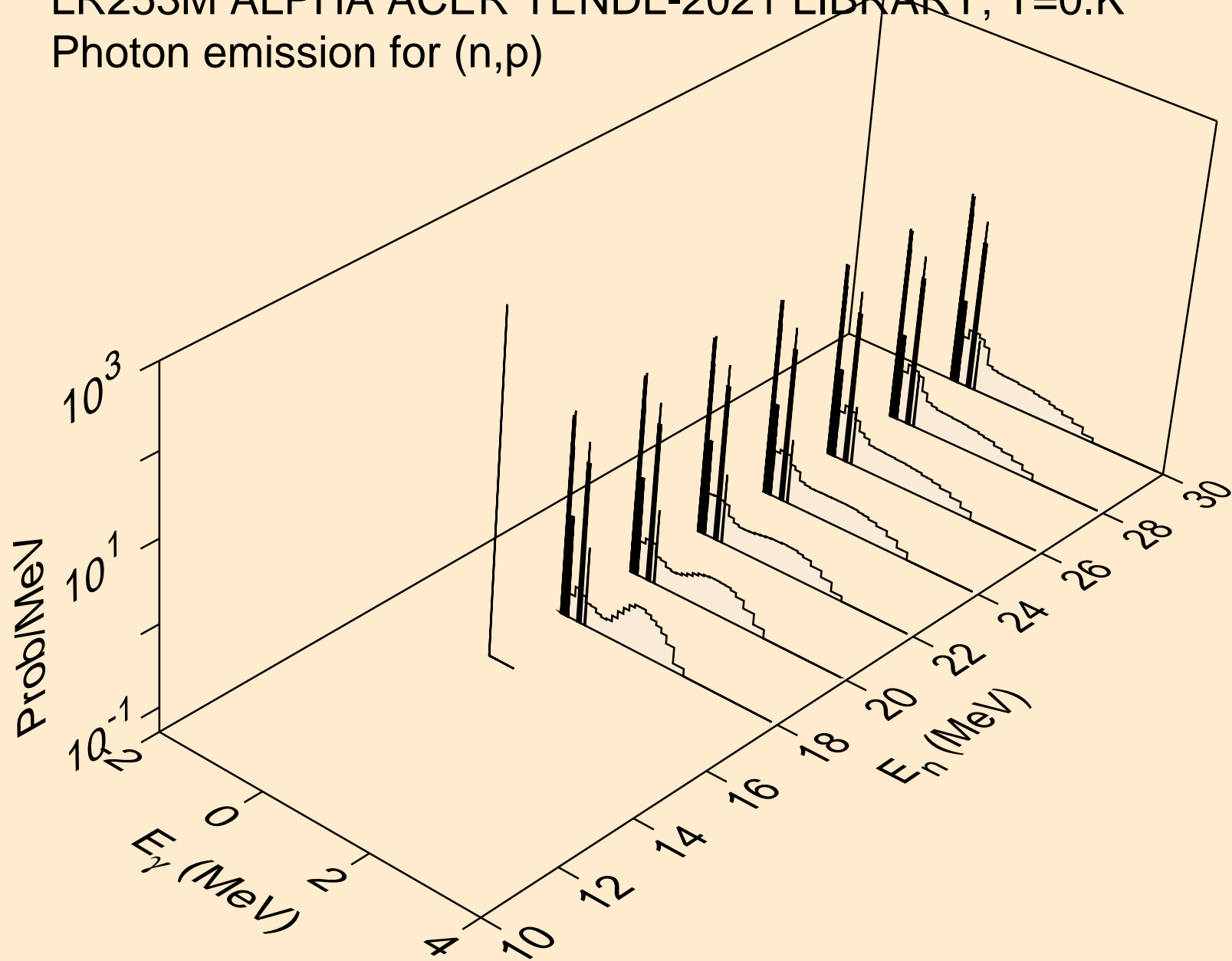
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



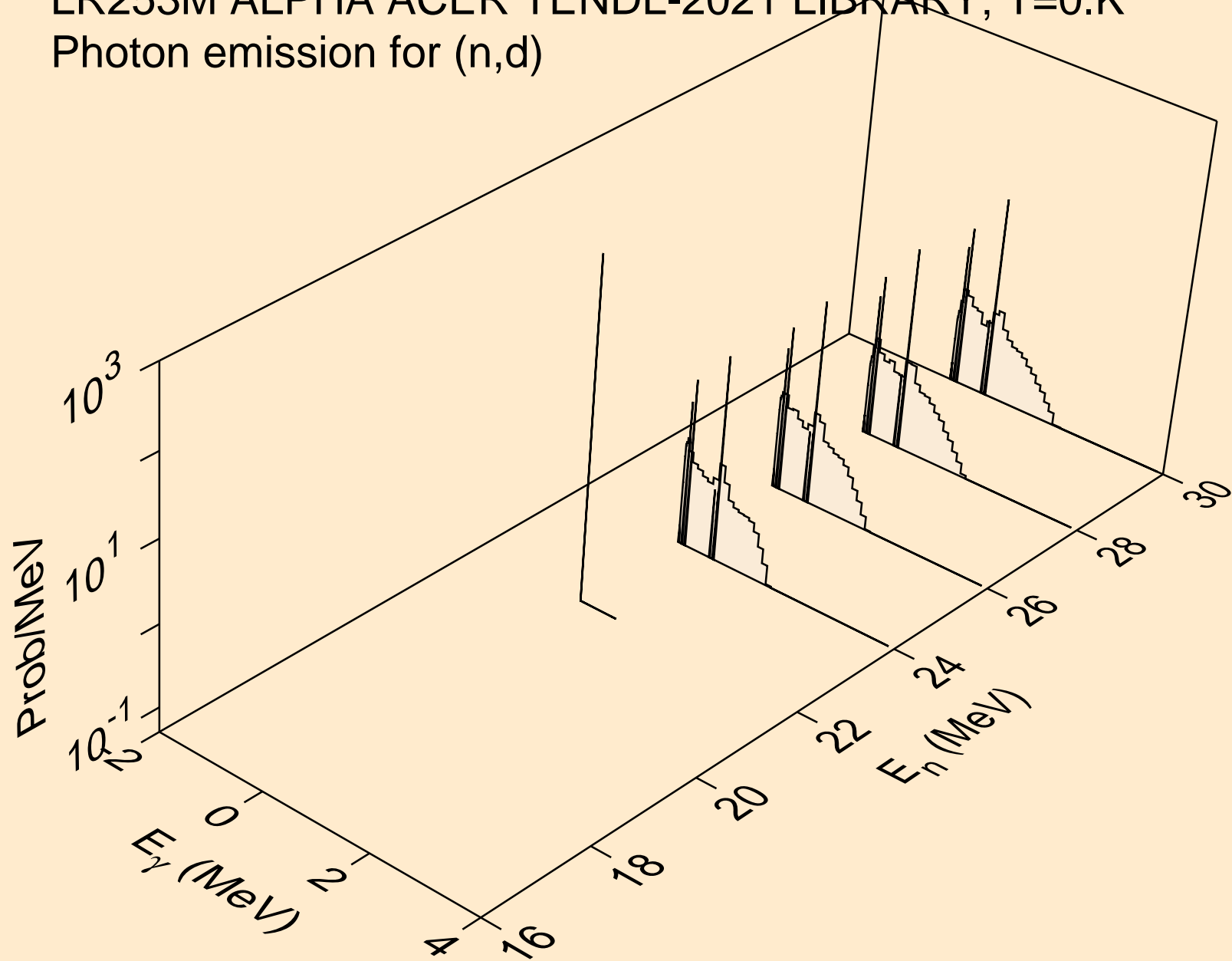
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Photon emission for (n,gma)



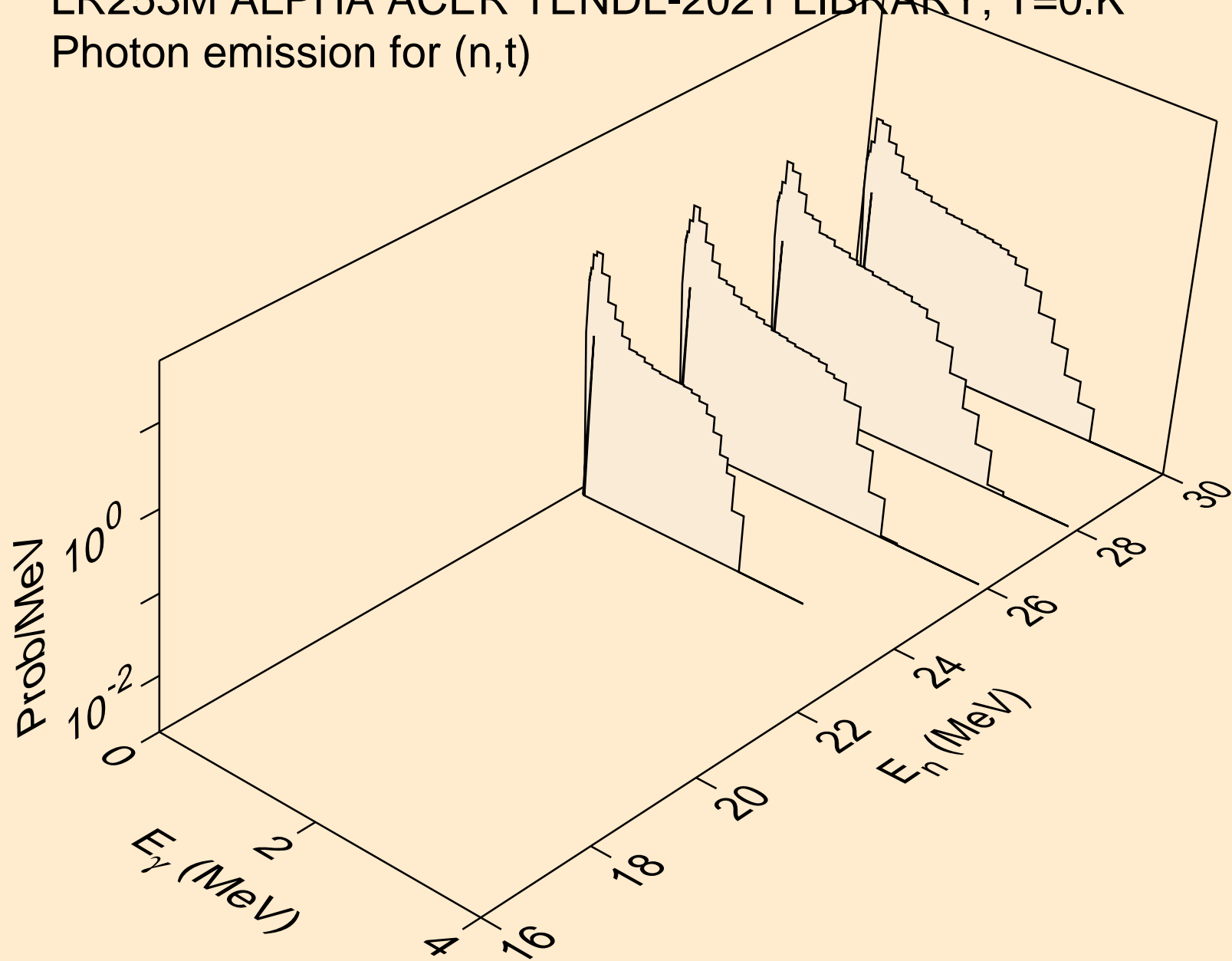
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Photon emission for (n,p)



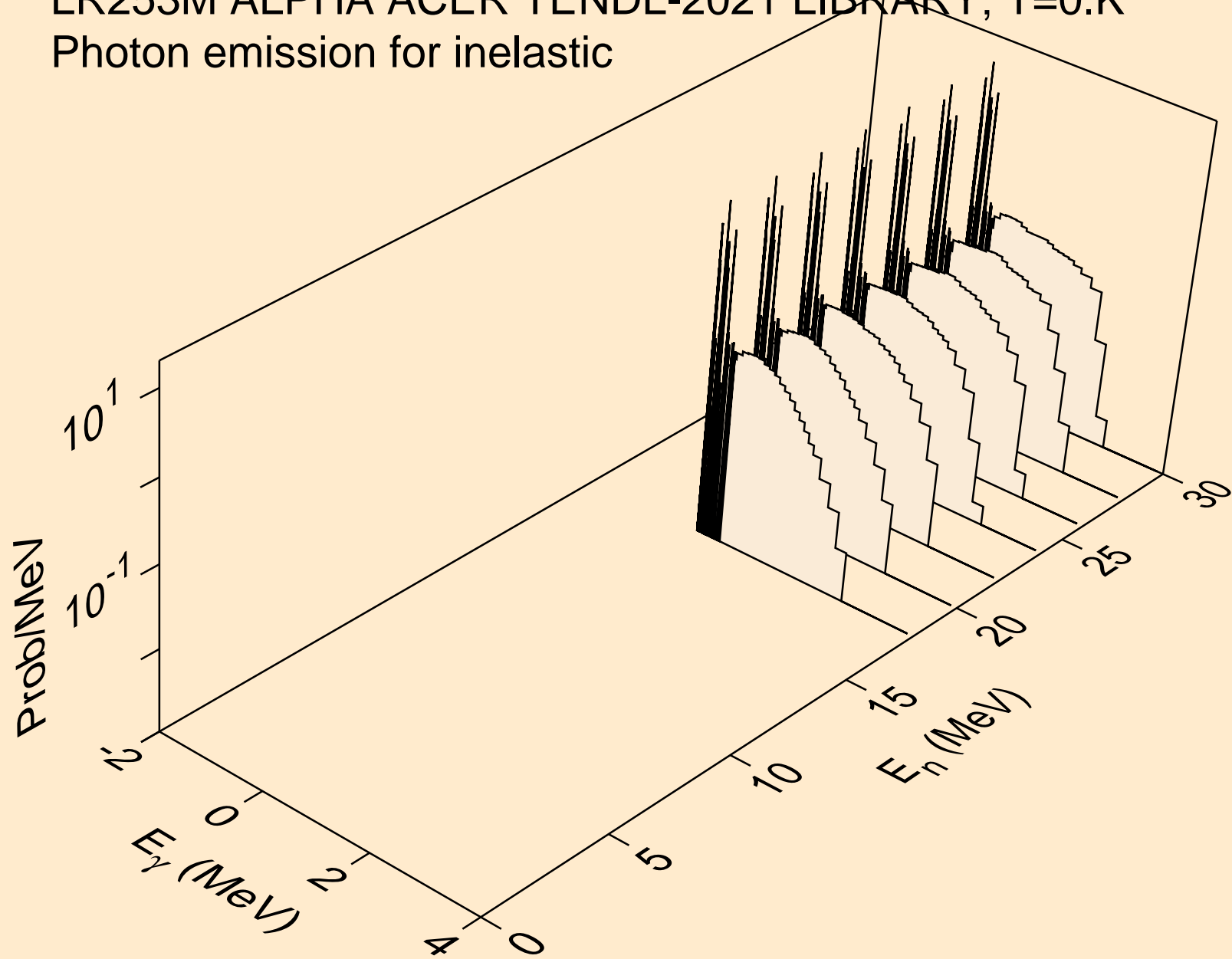
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Photon emission for (n,d)



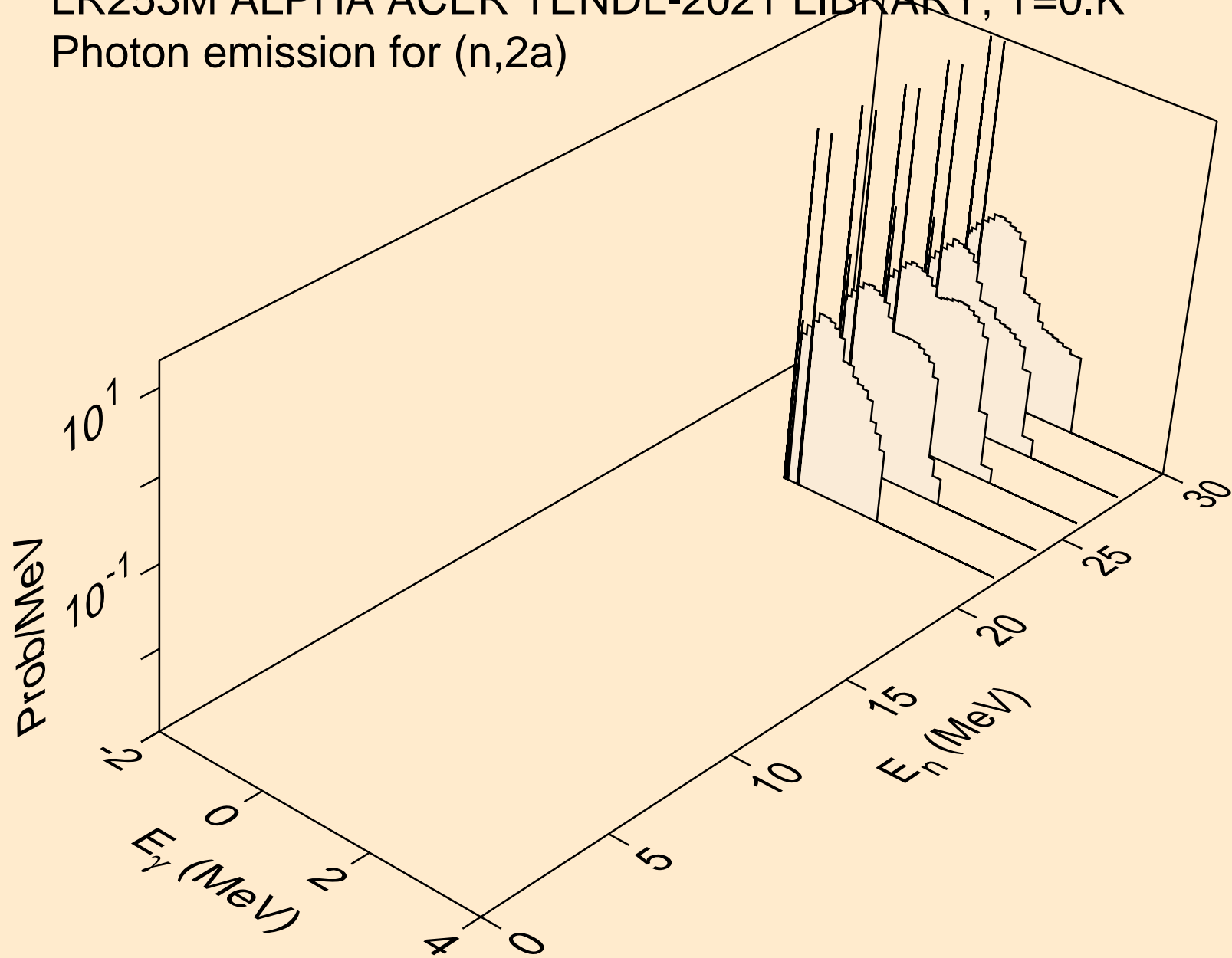
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Photon emission for (n,t)



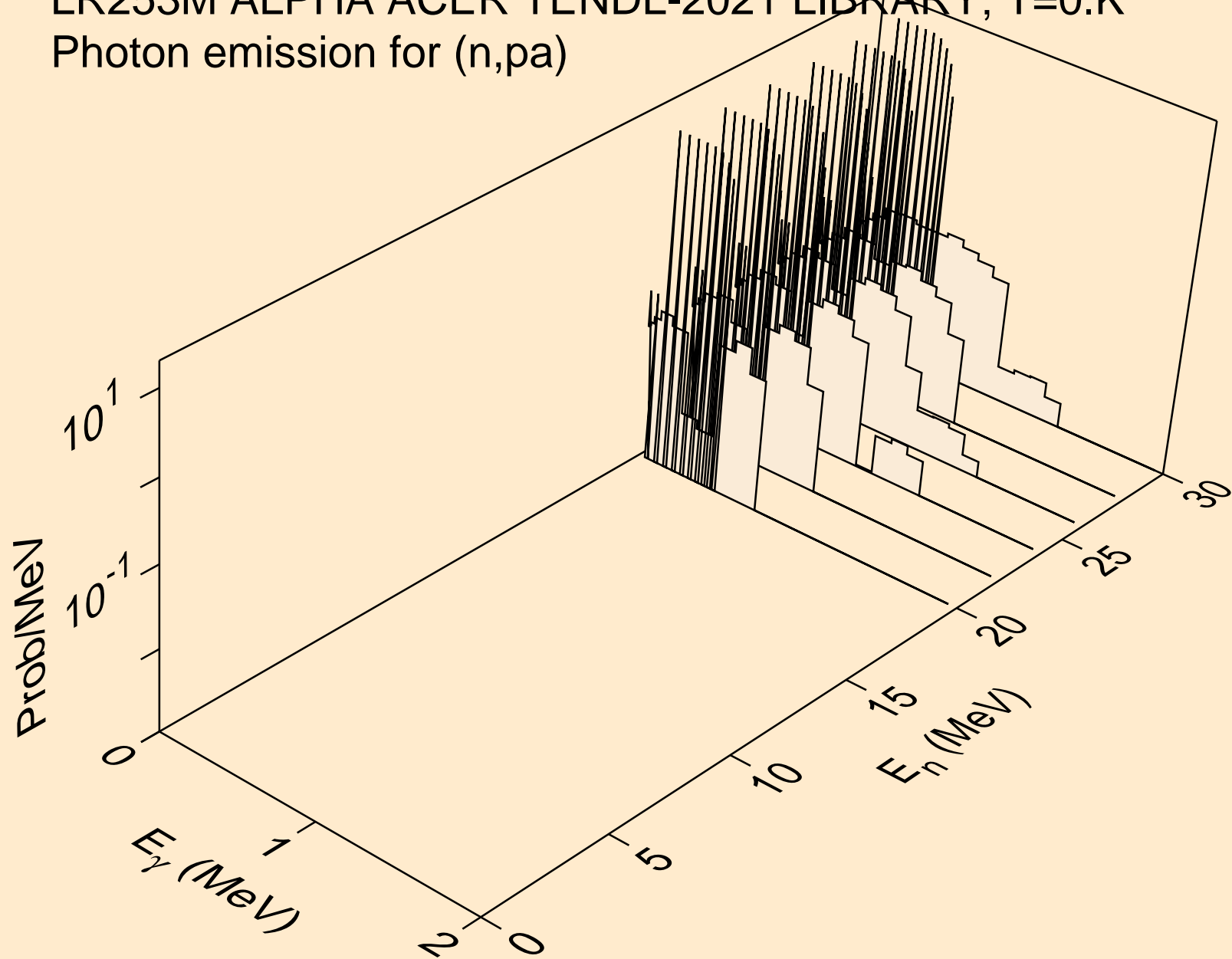
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



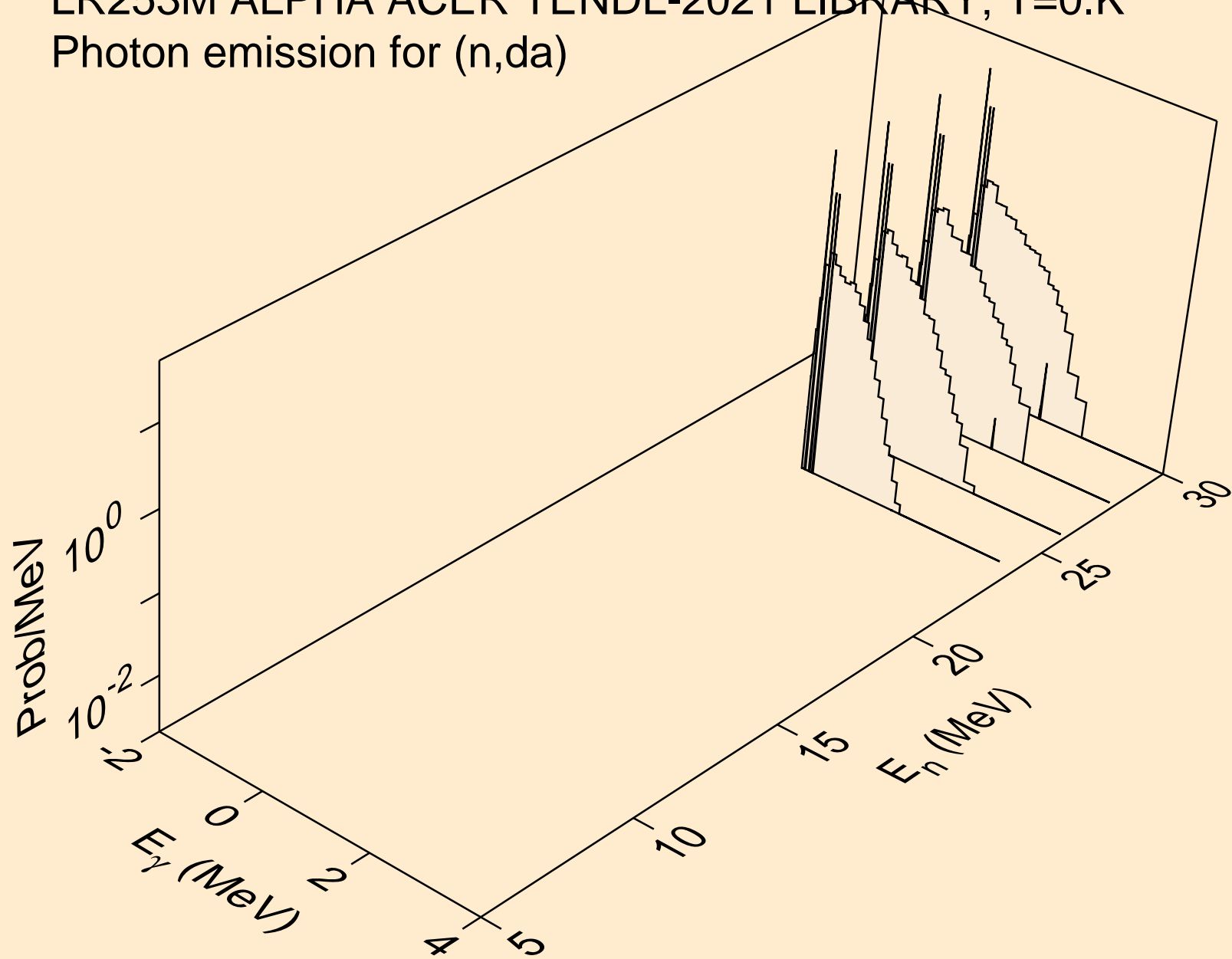
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Photon emission for (n,2a)



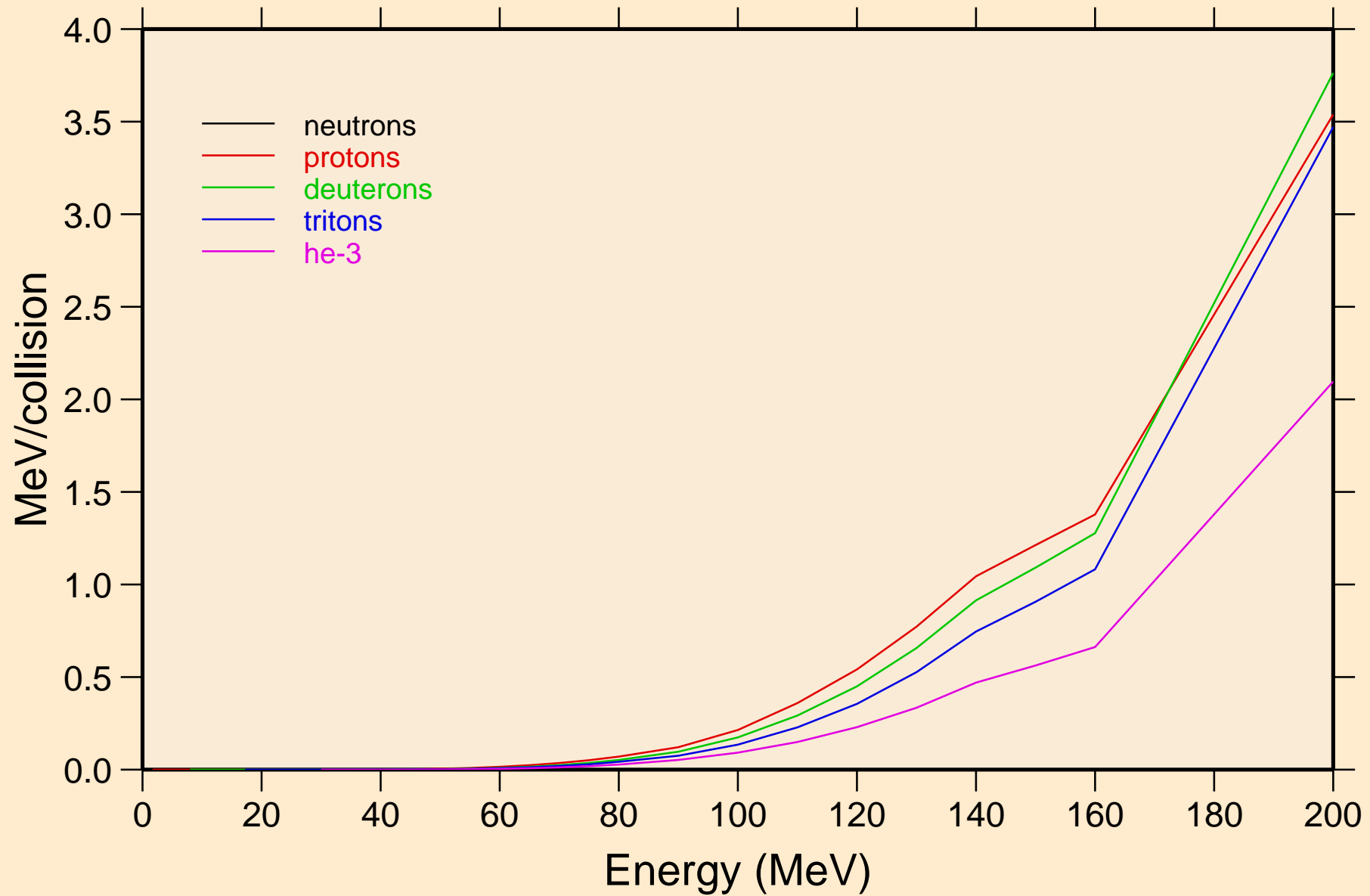
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Photon emission for (n,pa)



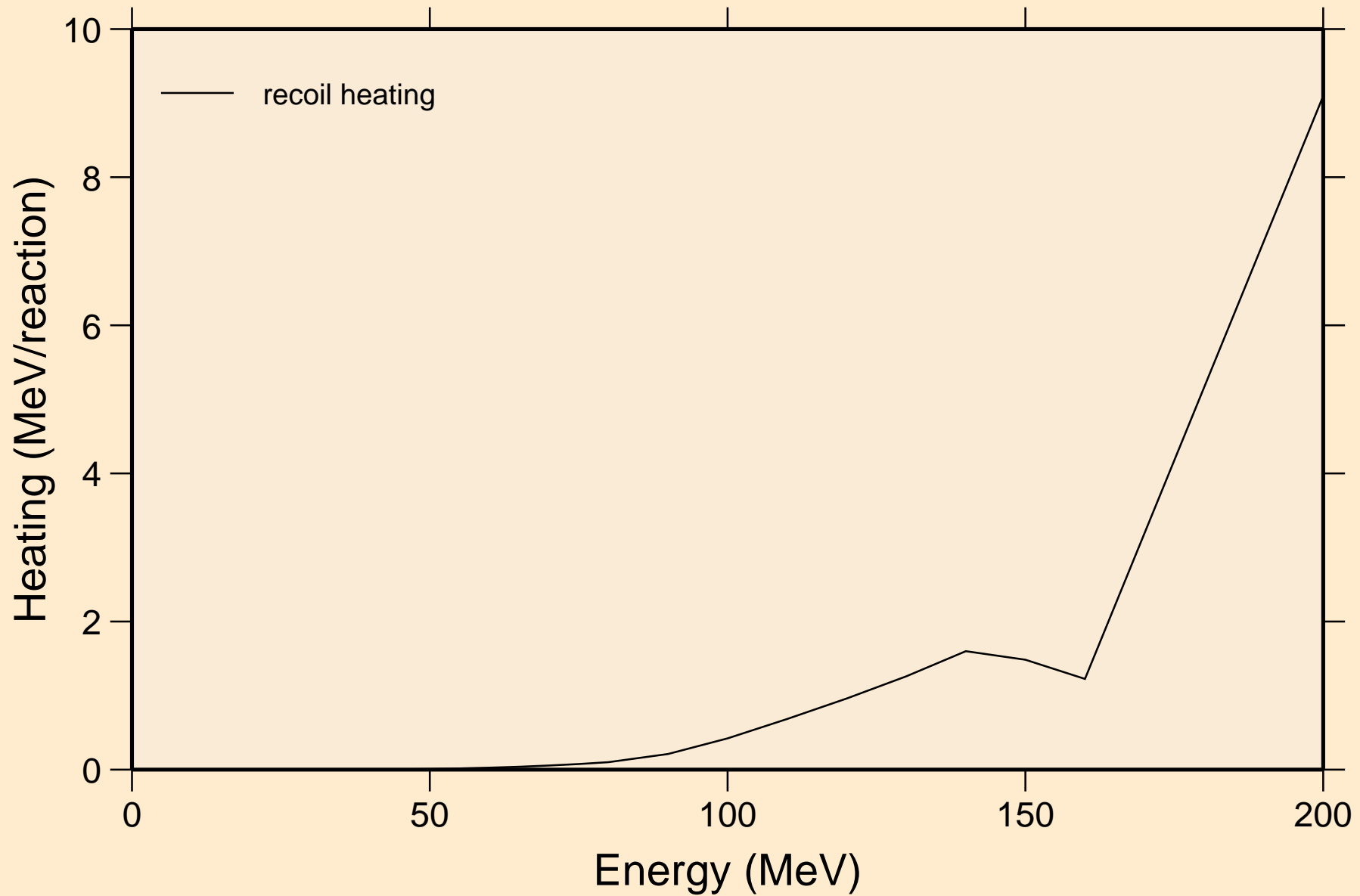
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Photon emission for (n,da)



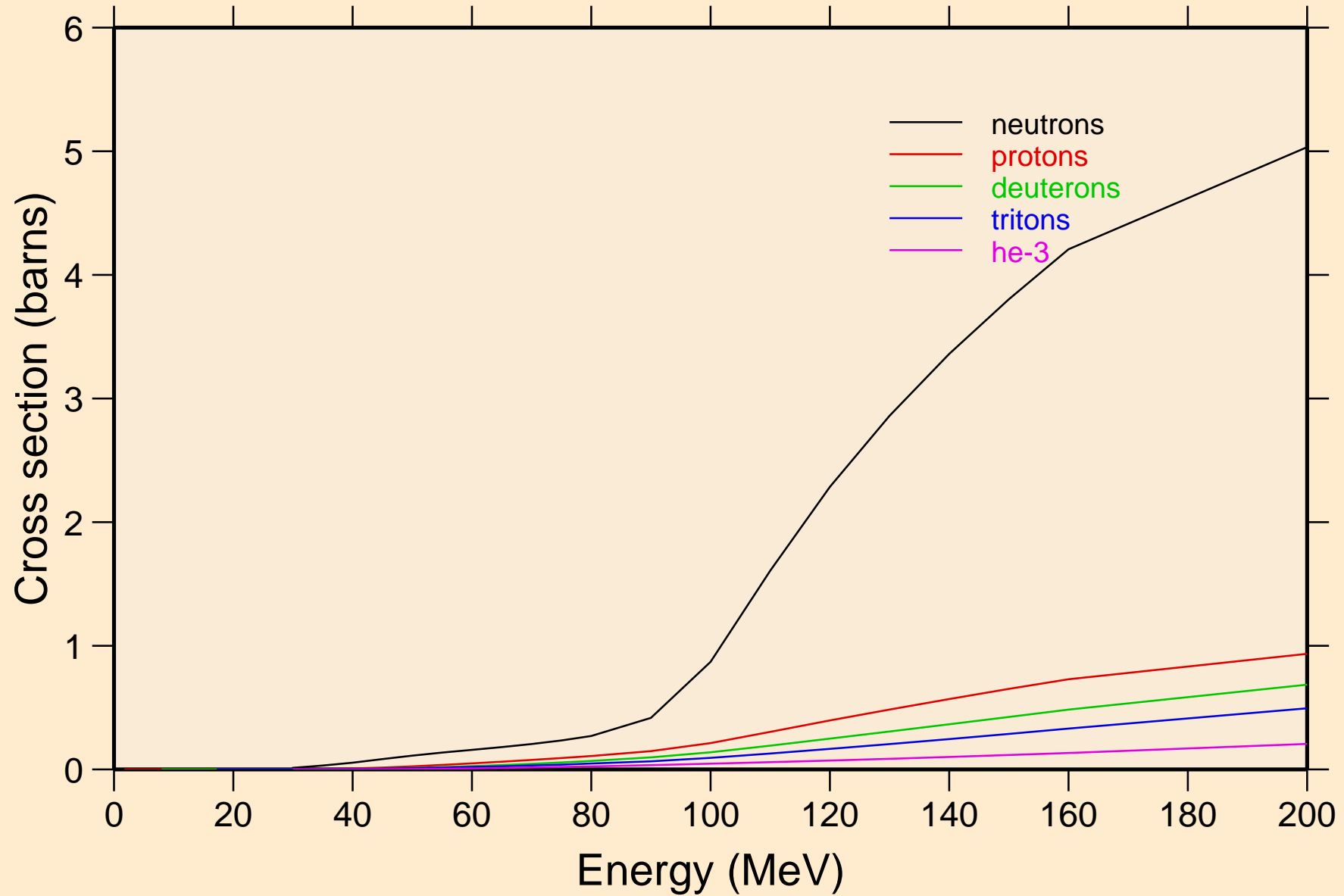
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



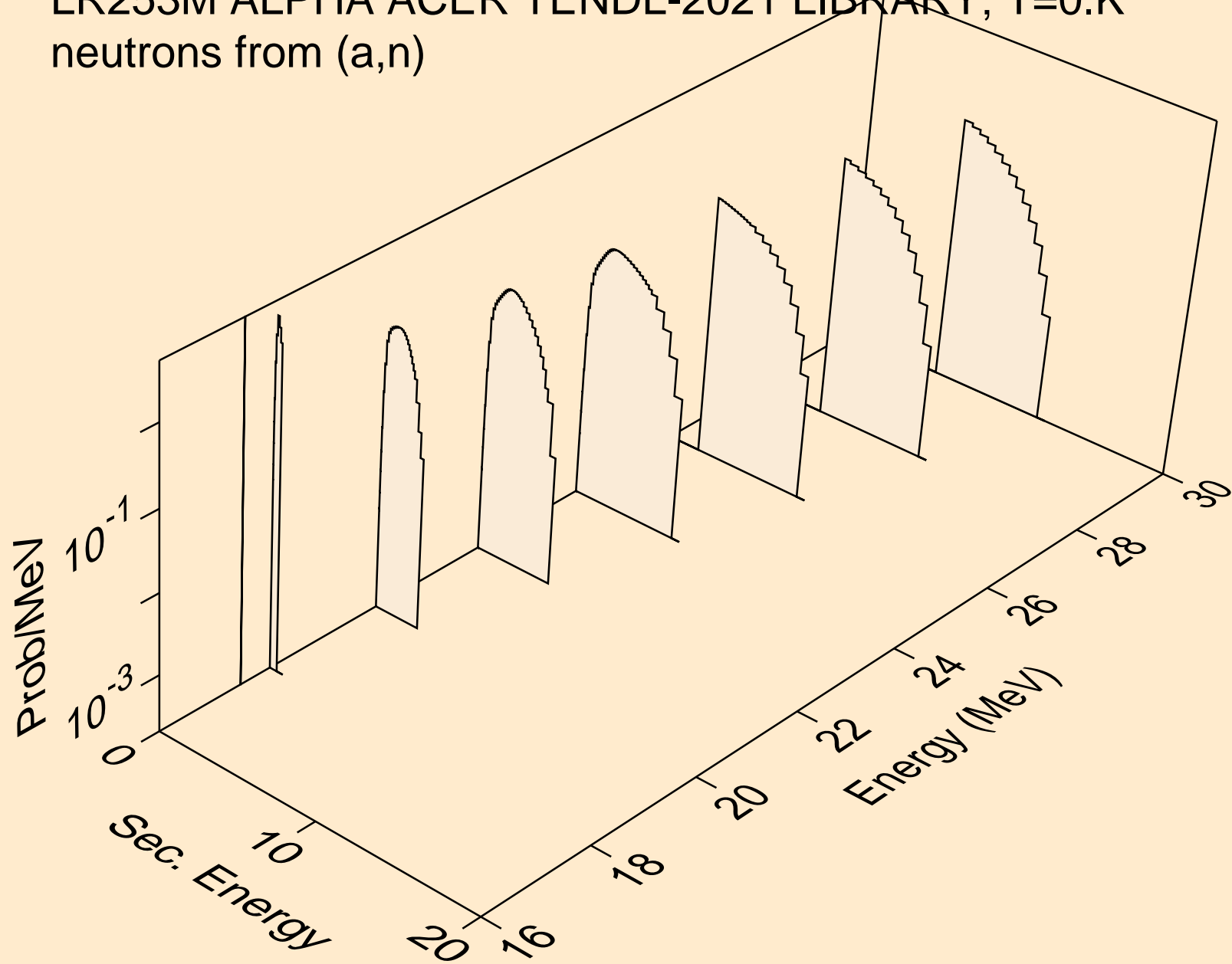
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Recoil Heating



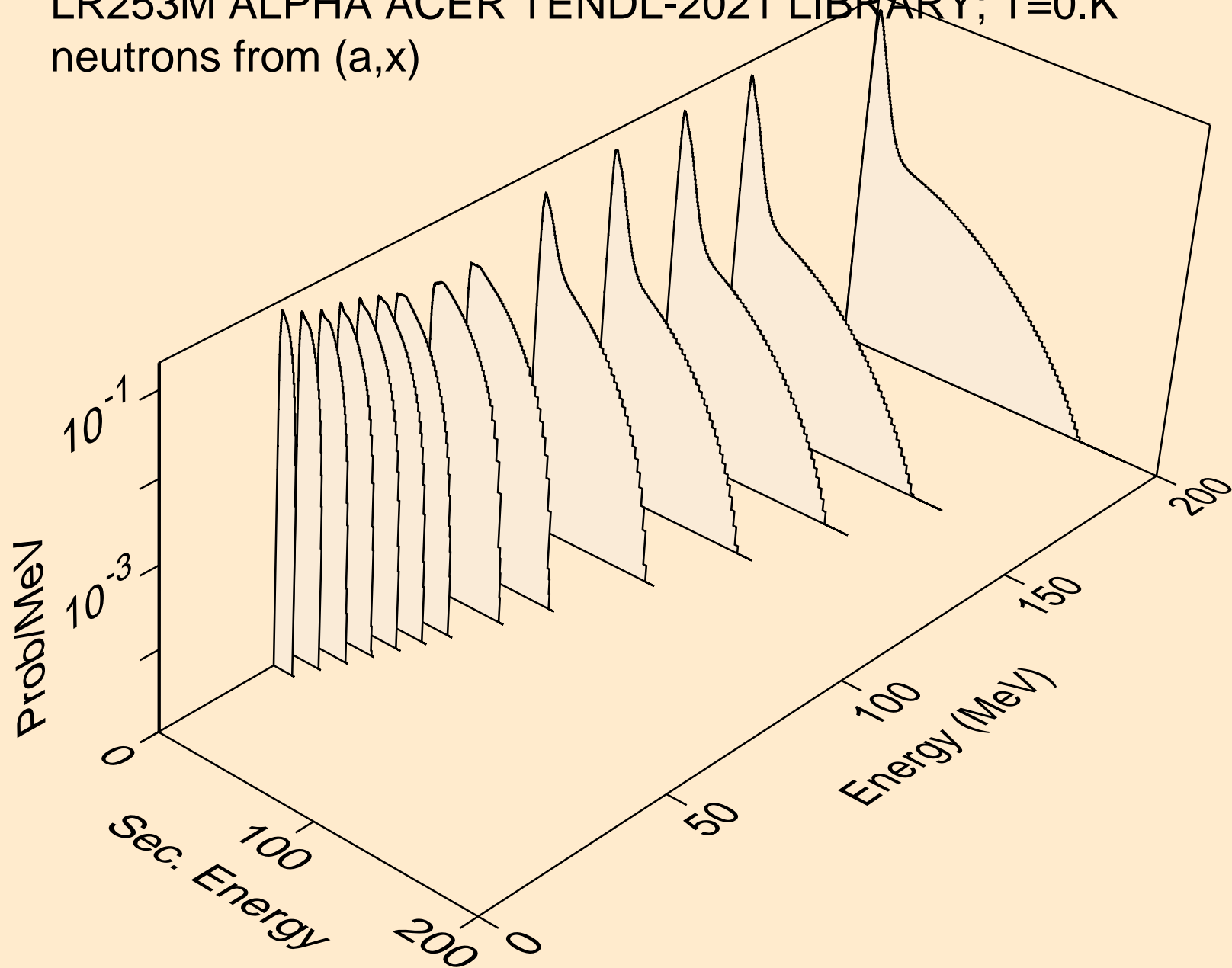
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



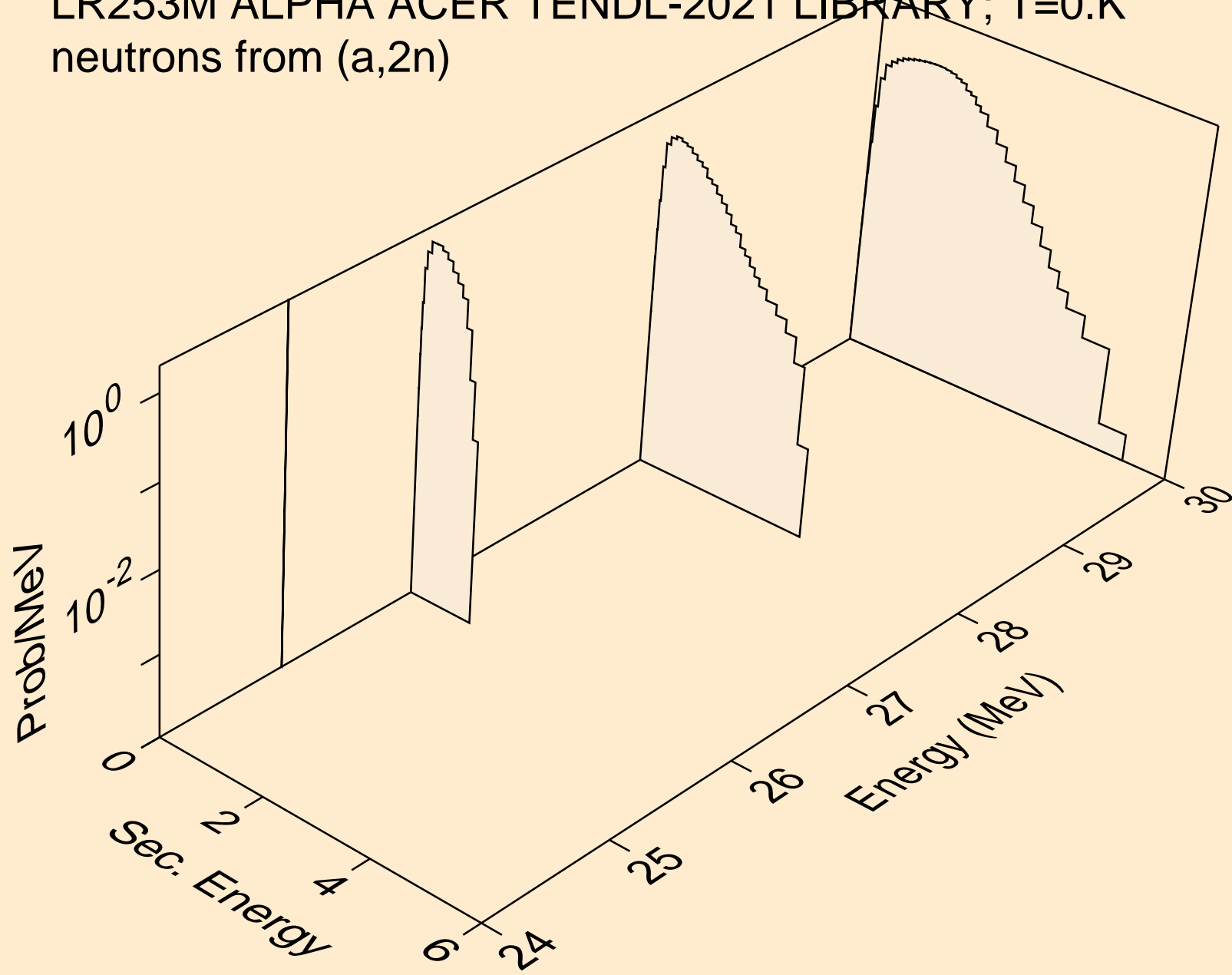
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



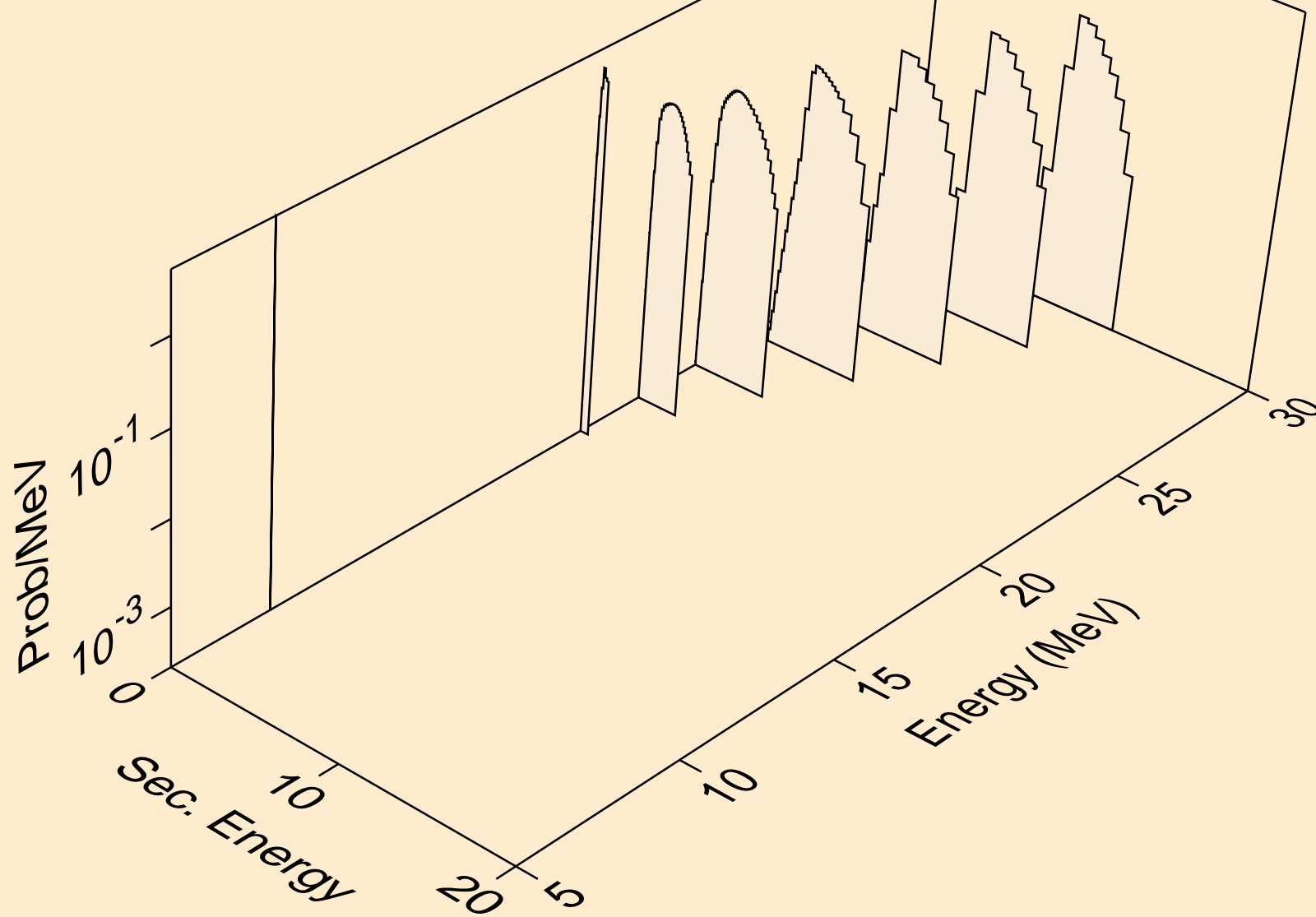
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neutrons from (a,x)



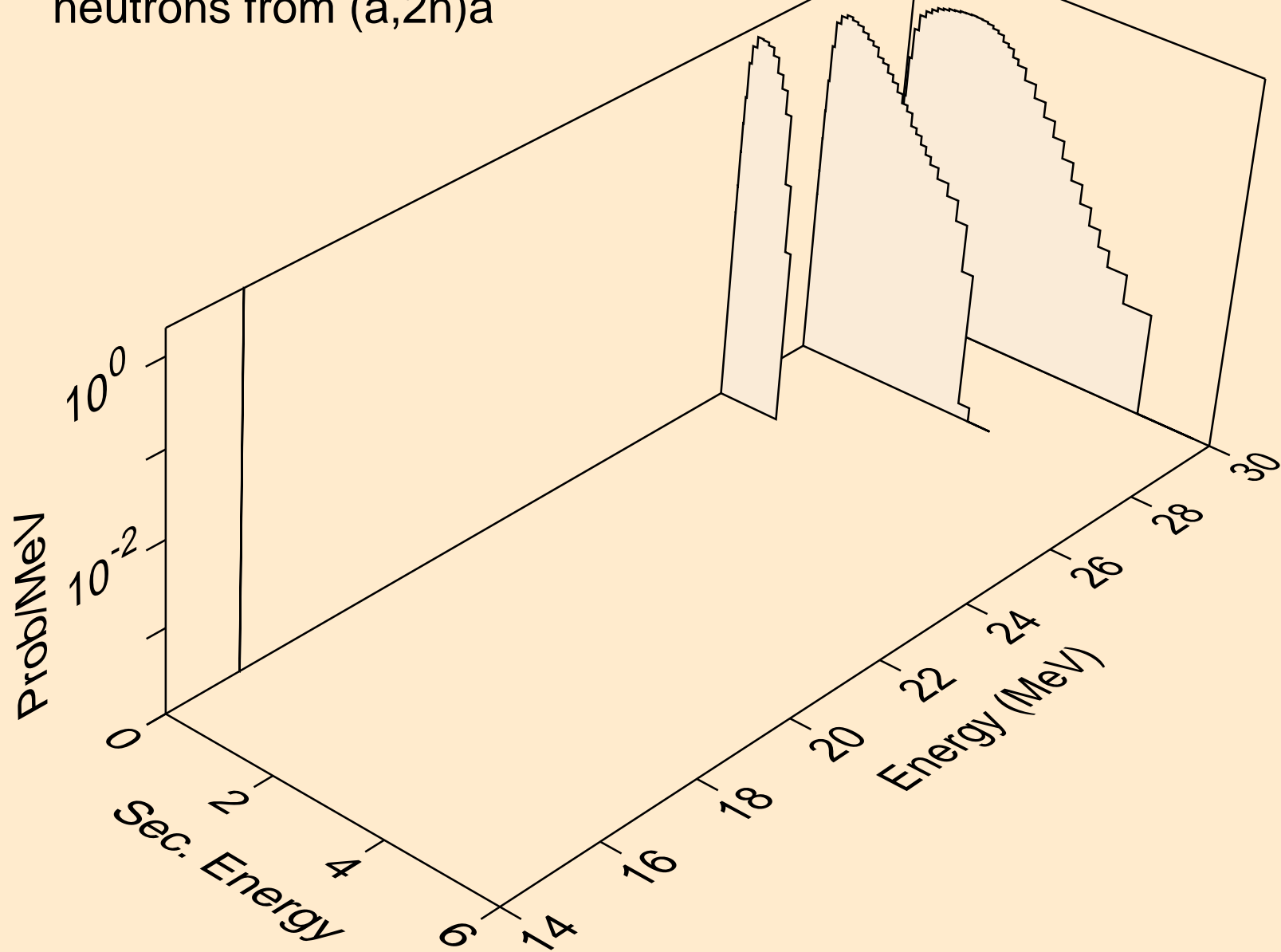
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neutrons from (a,2n)



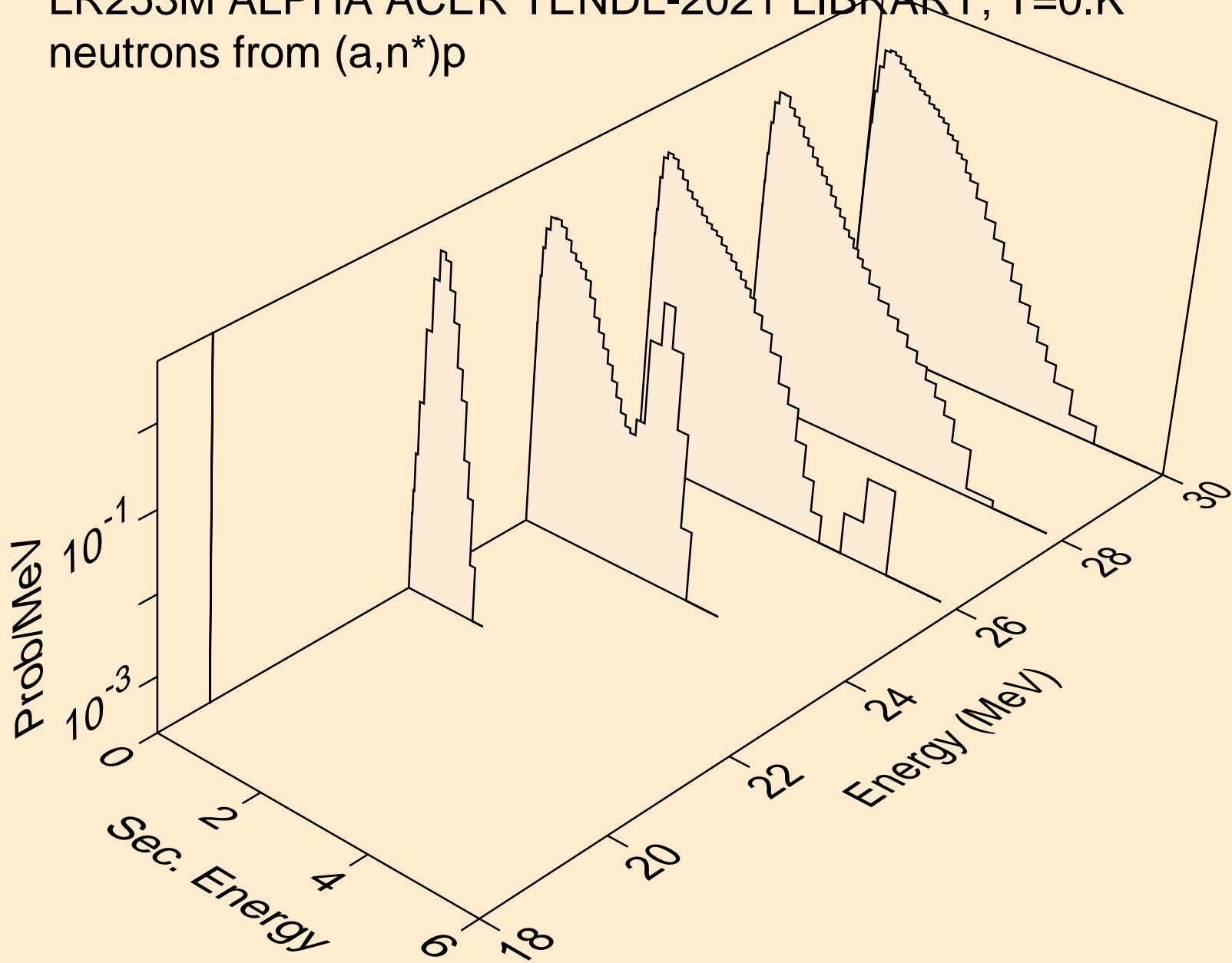
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



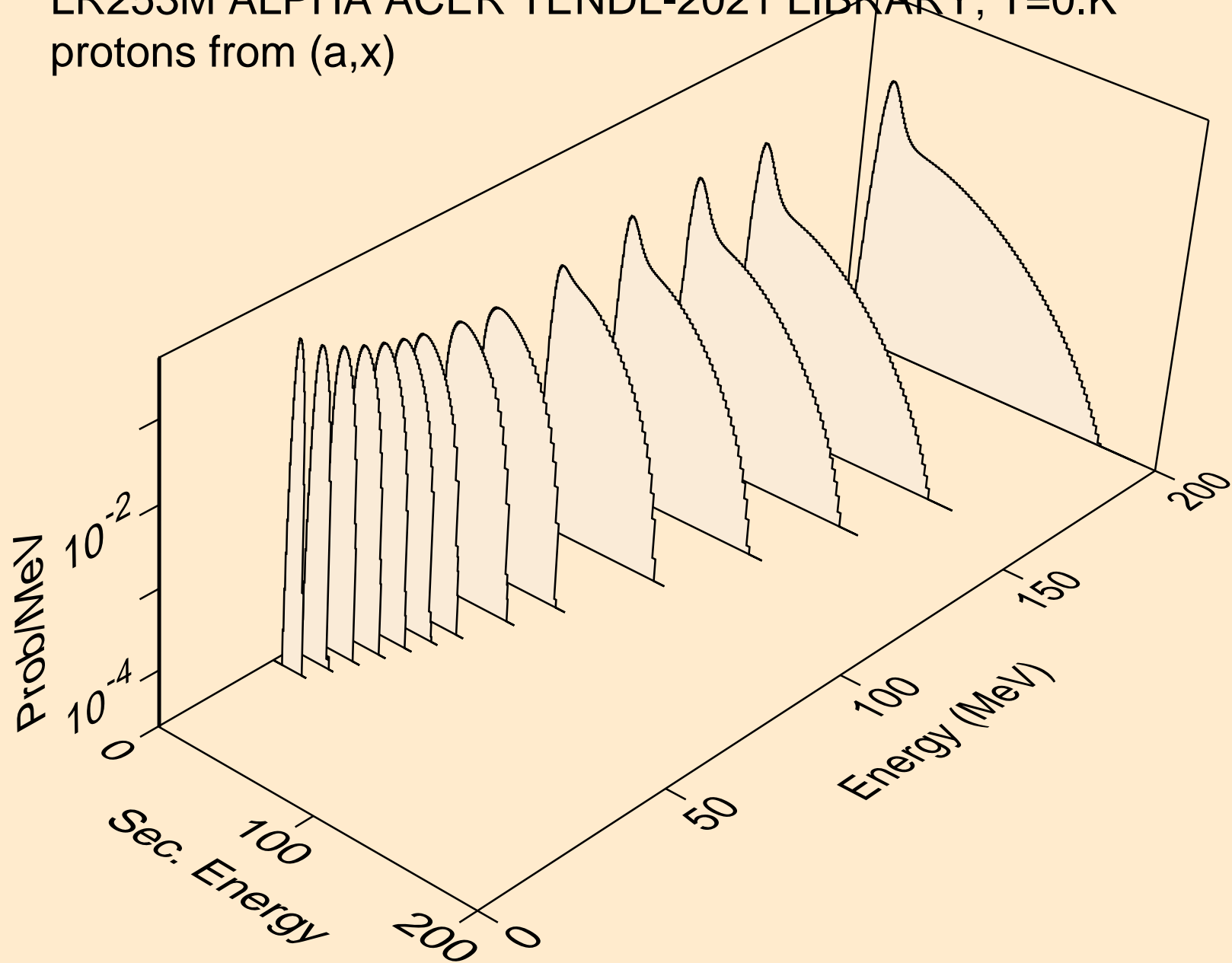
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neutrons from (a,2n)a



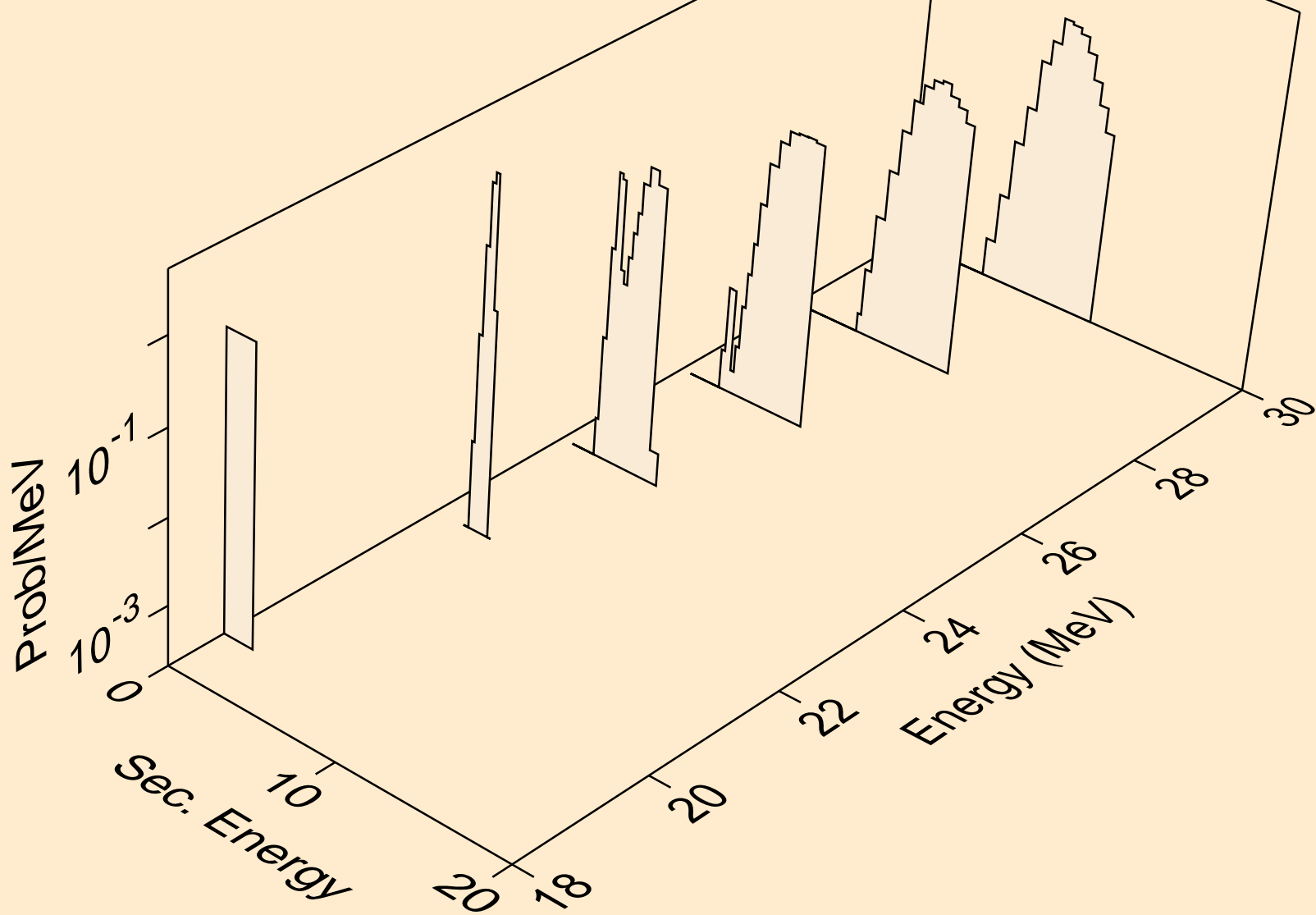
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neutrons from (a,n*)p



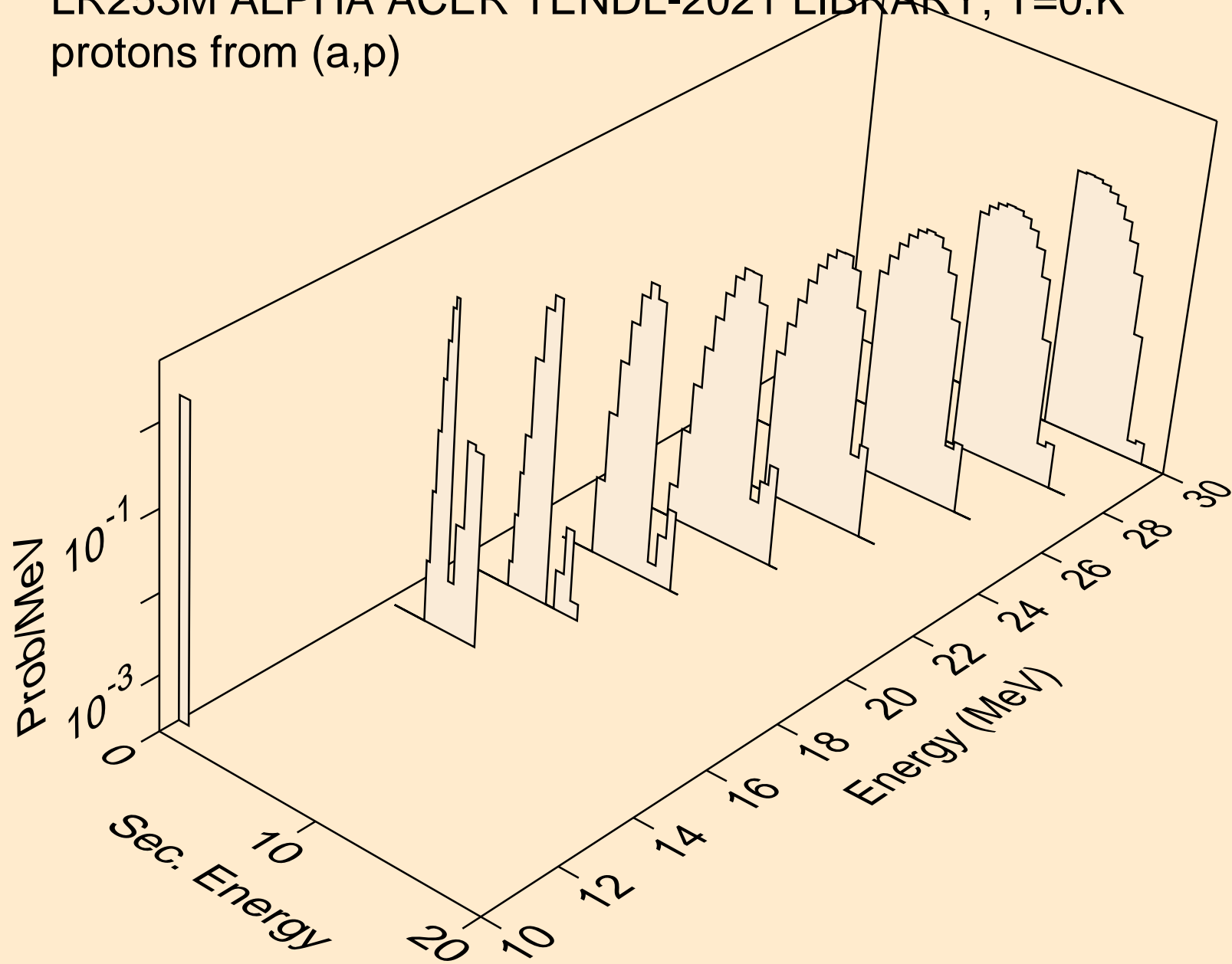
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protons from (a,x)



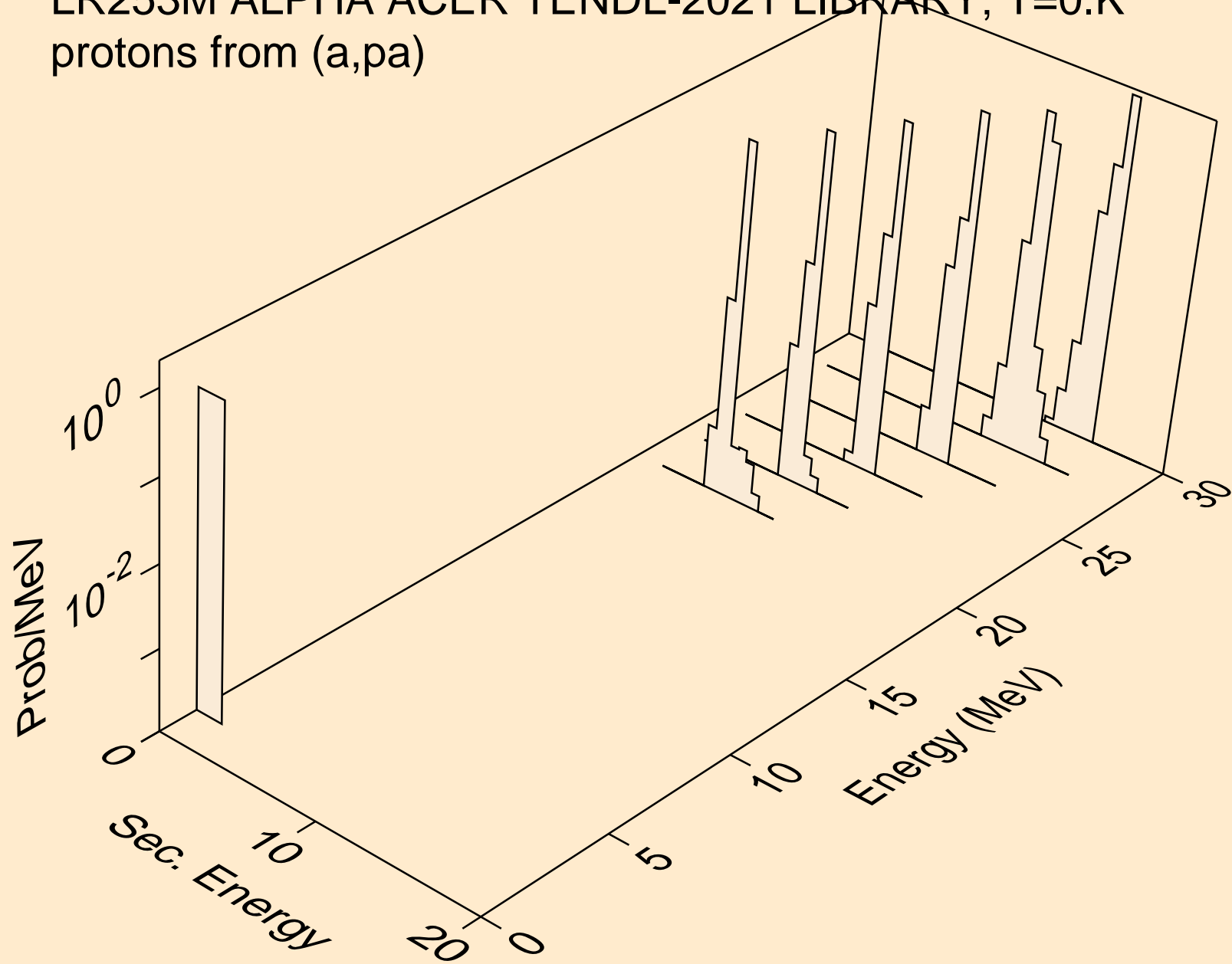
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protons from (a,n*)p



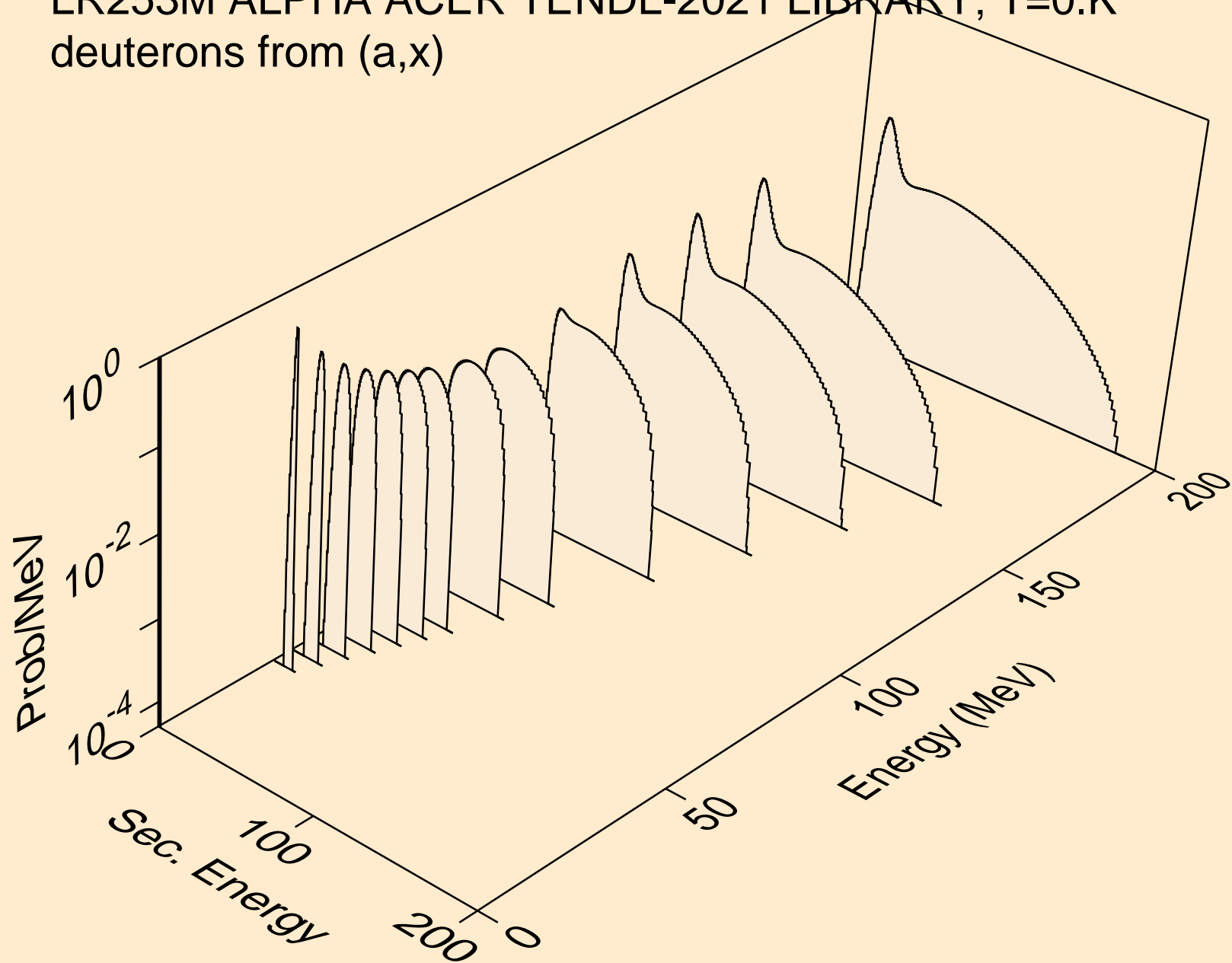
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protons from (a,p)



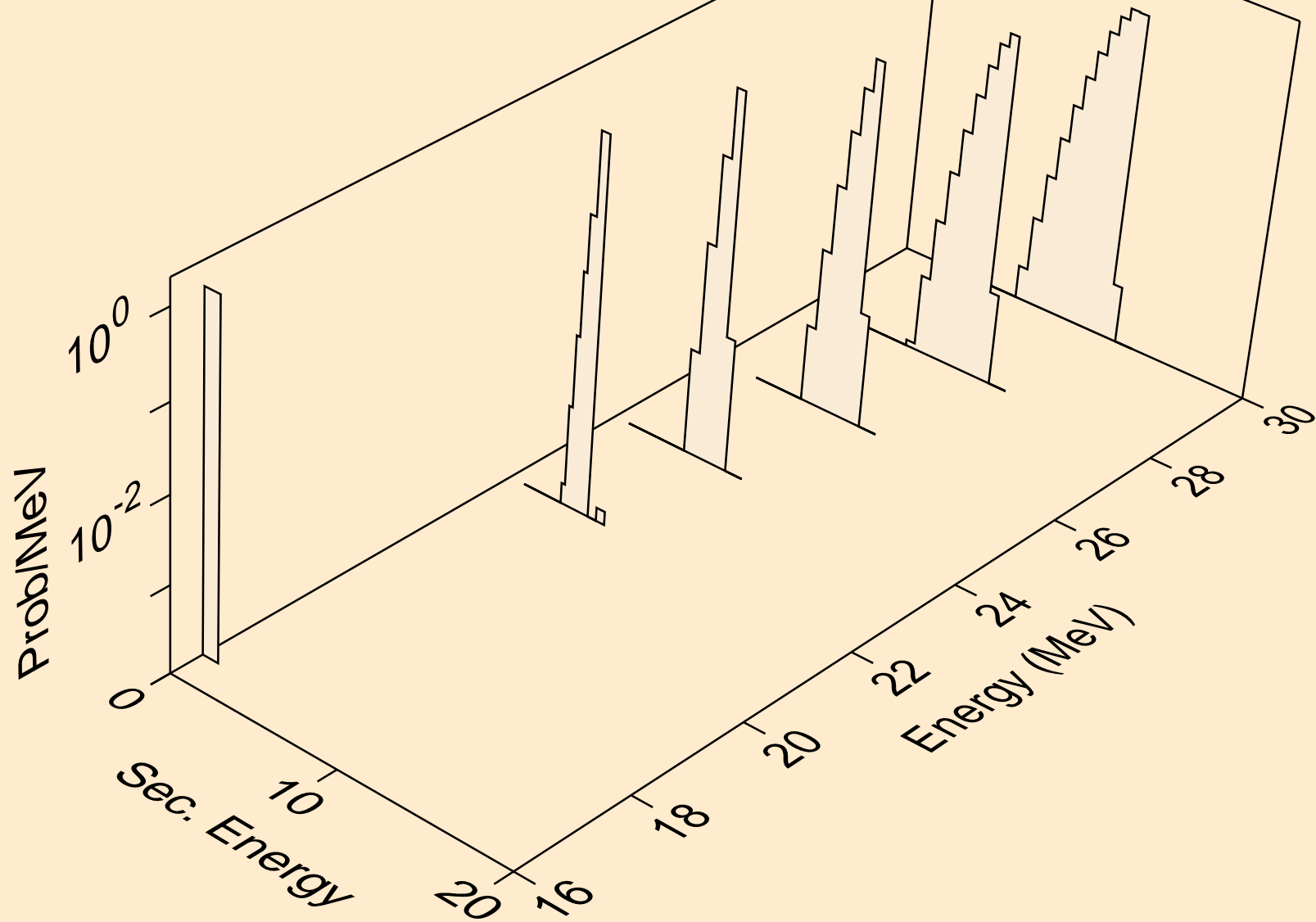
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protons from (a,pa)



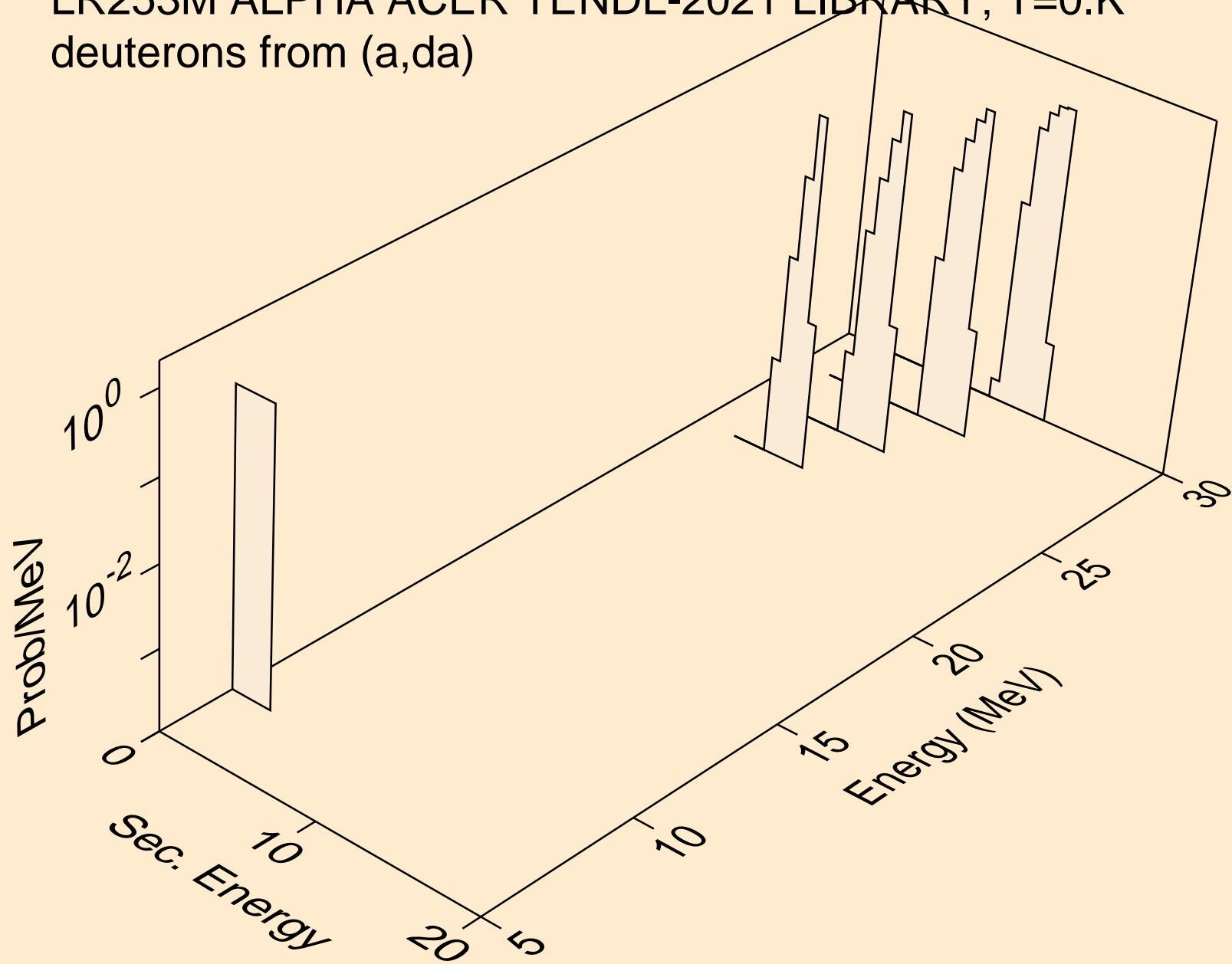
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deuterons from (a,x)



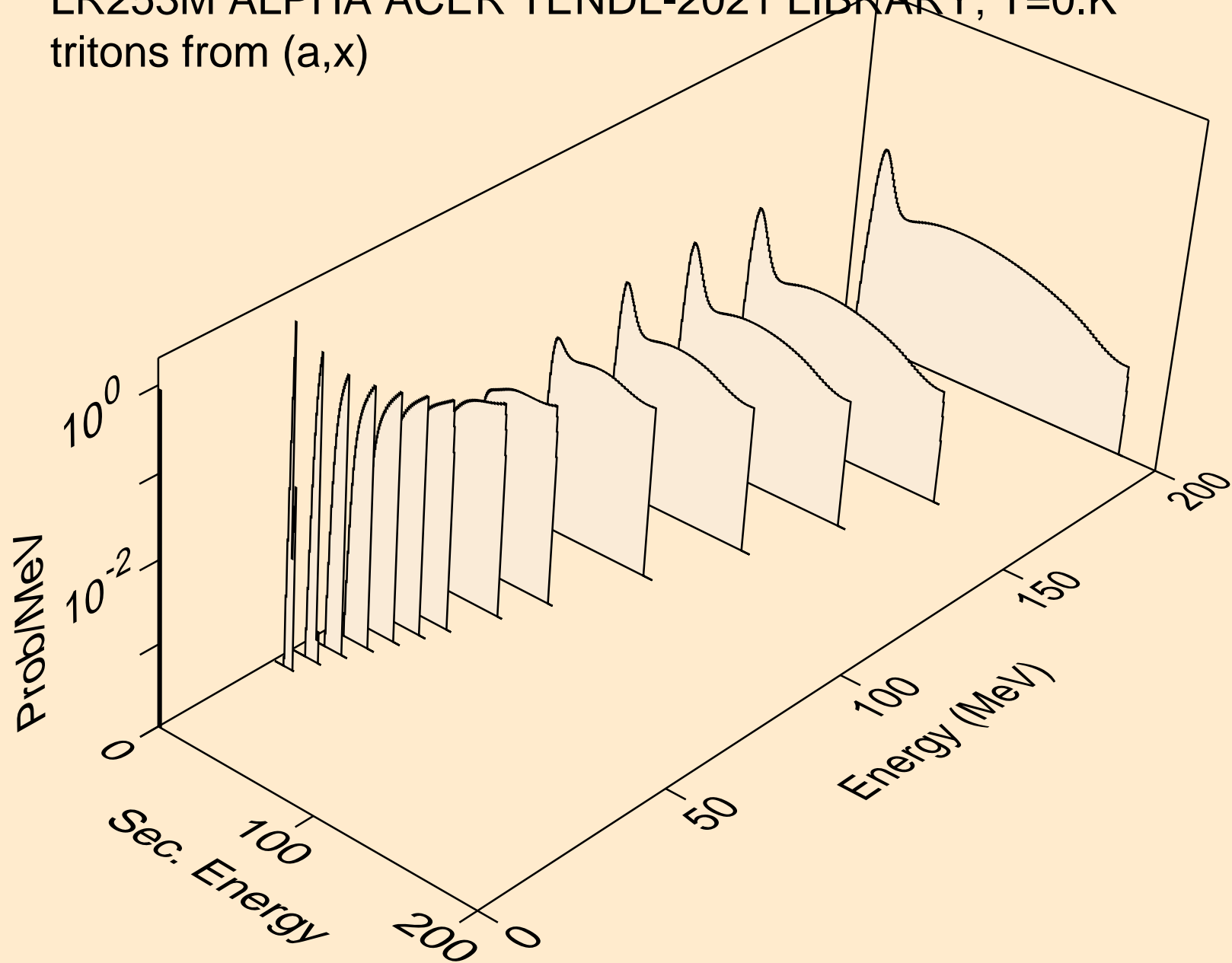
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deuterons from (a,d)



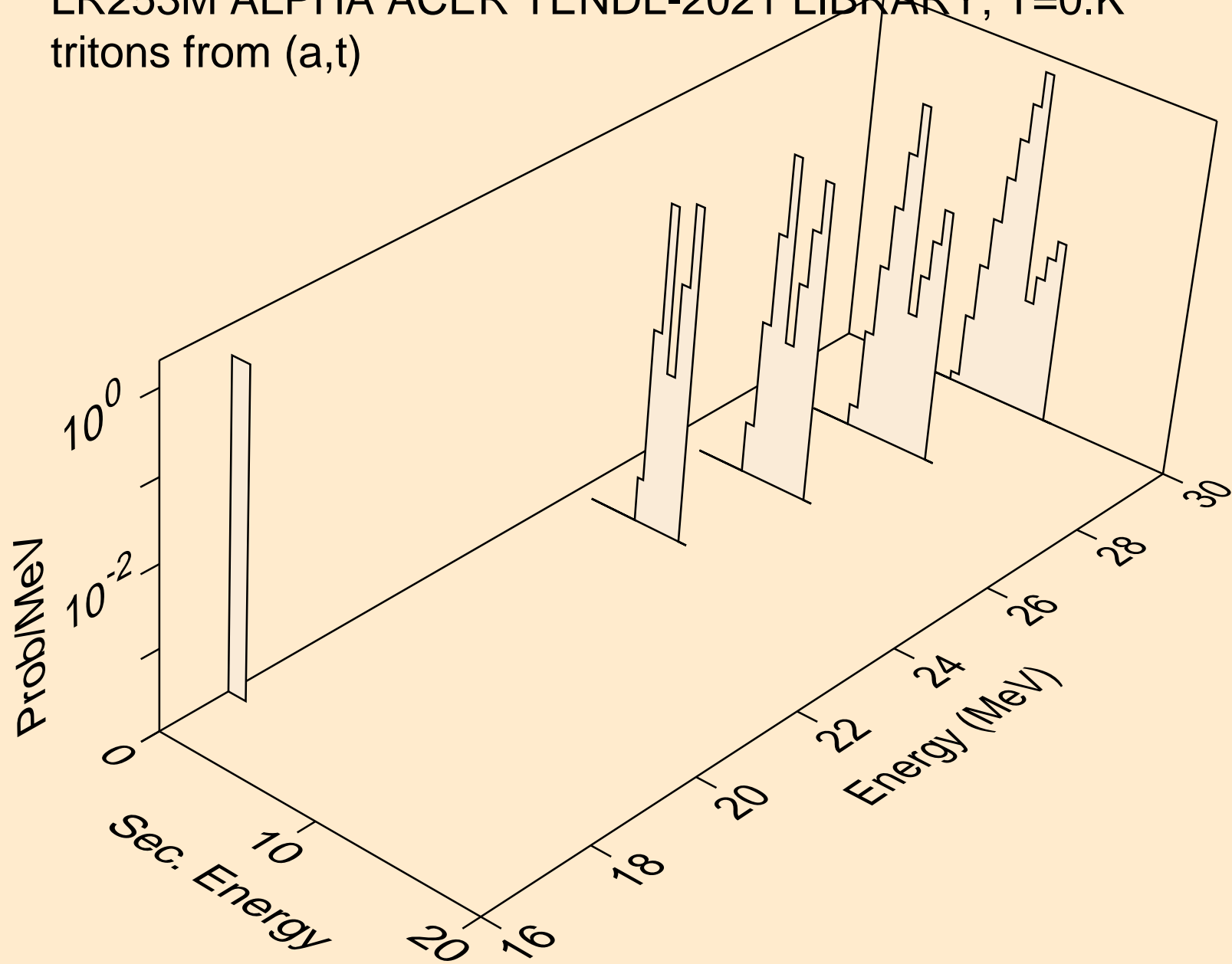
LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,da)



LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



LR253M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

