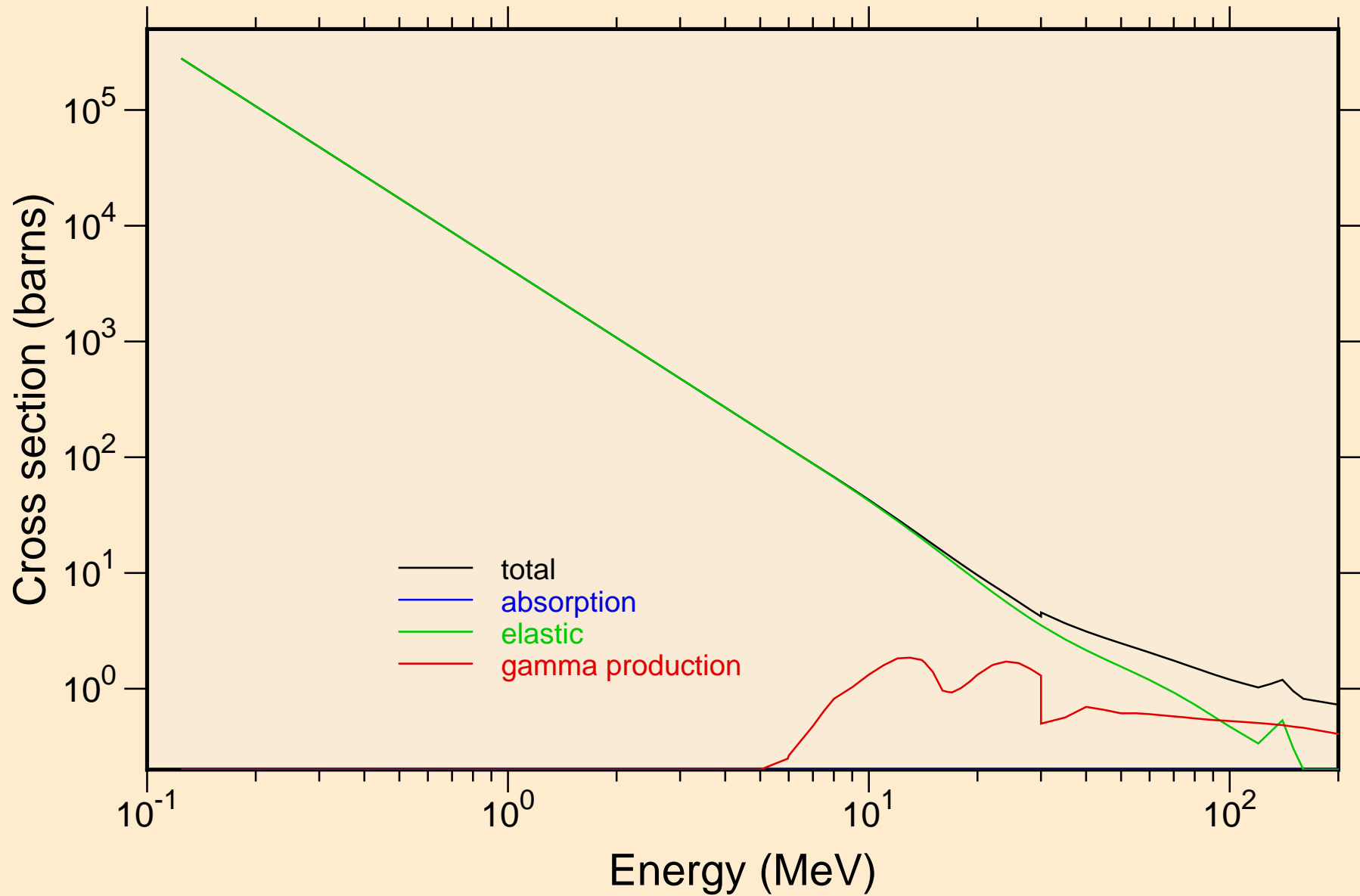


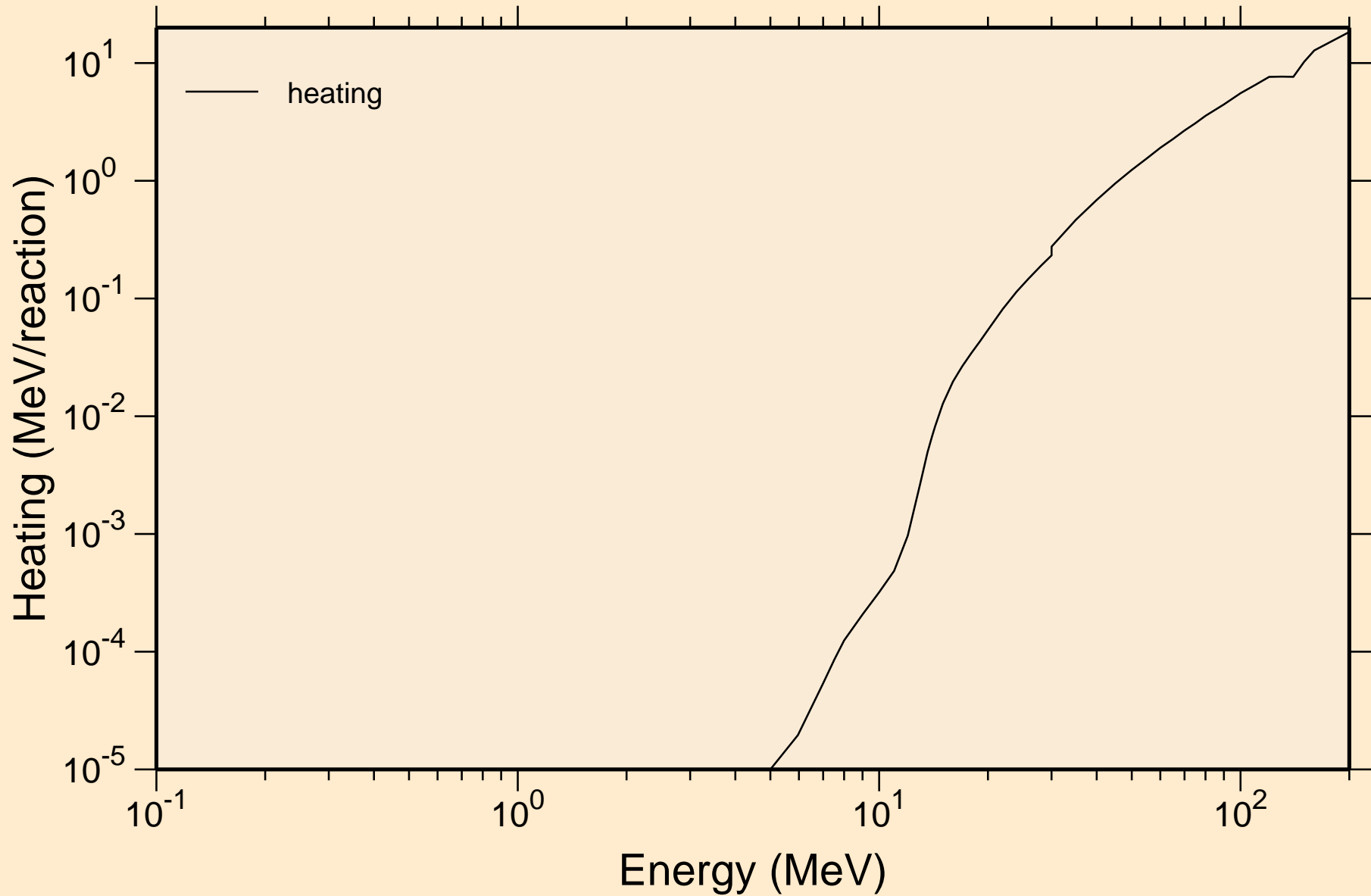
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



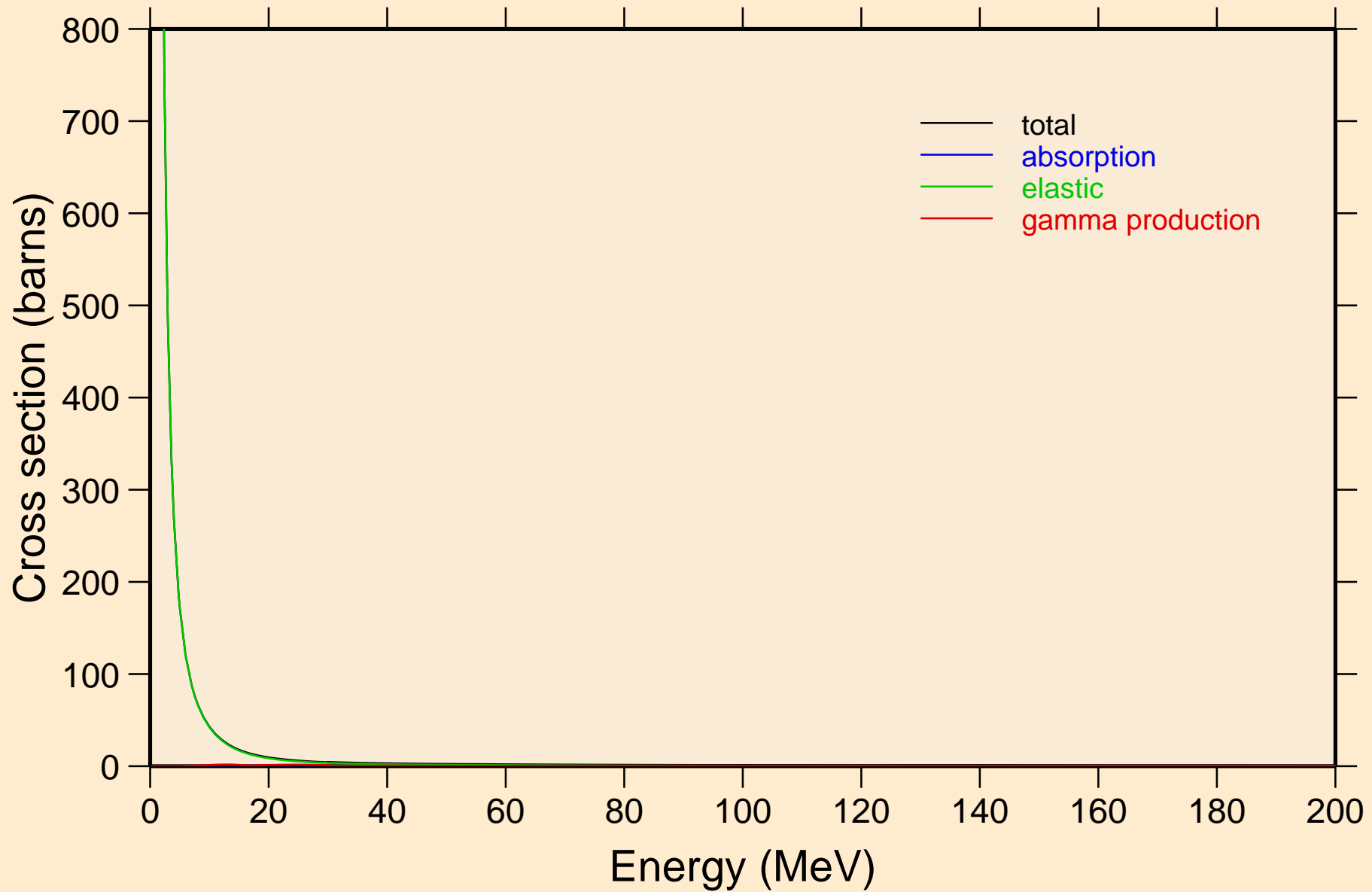
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Heating



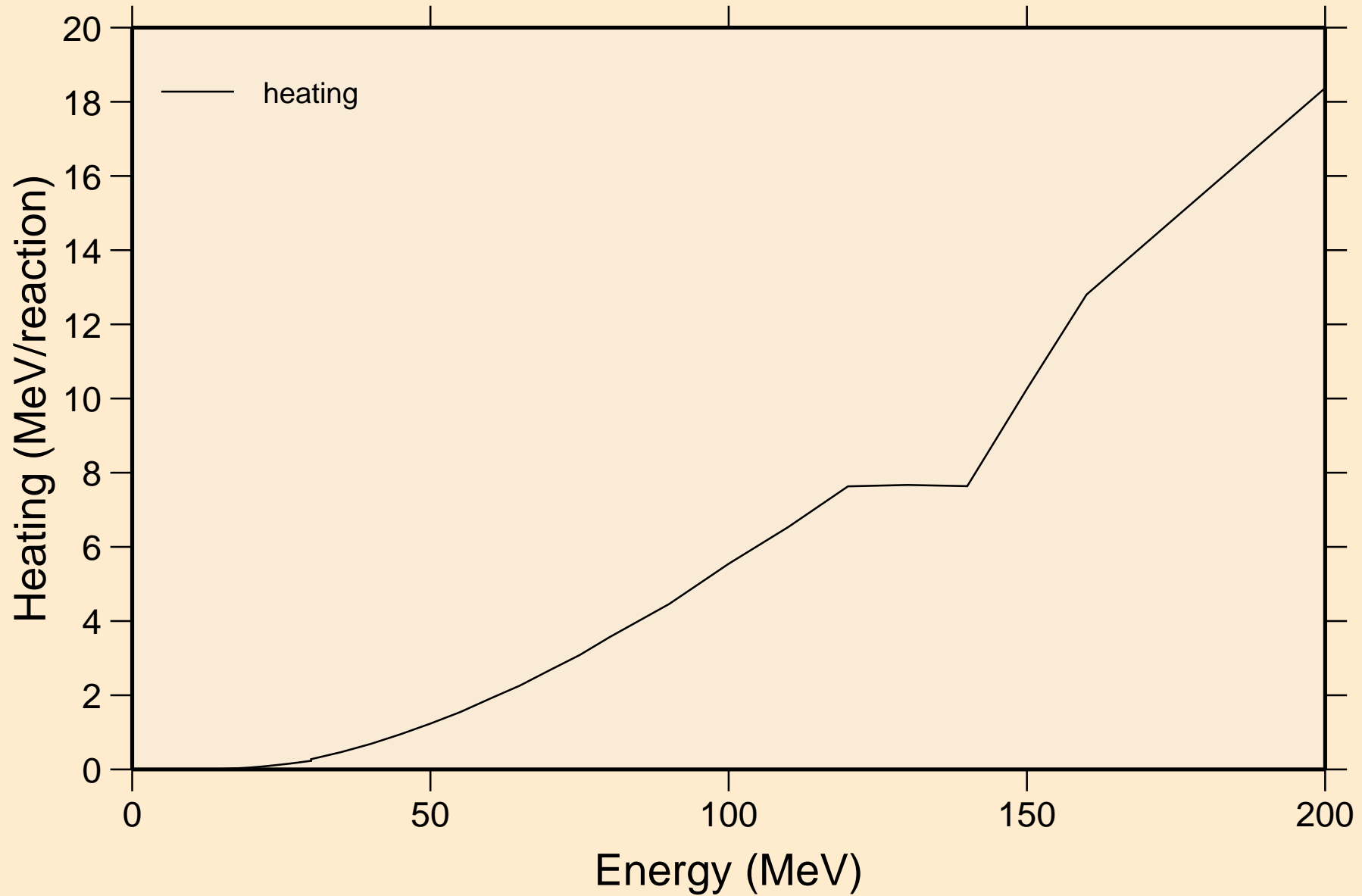
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Principal cross sections



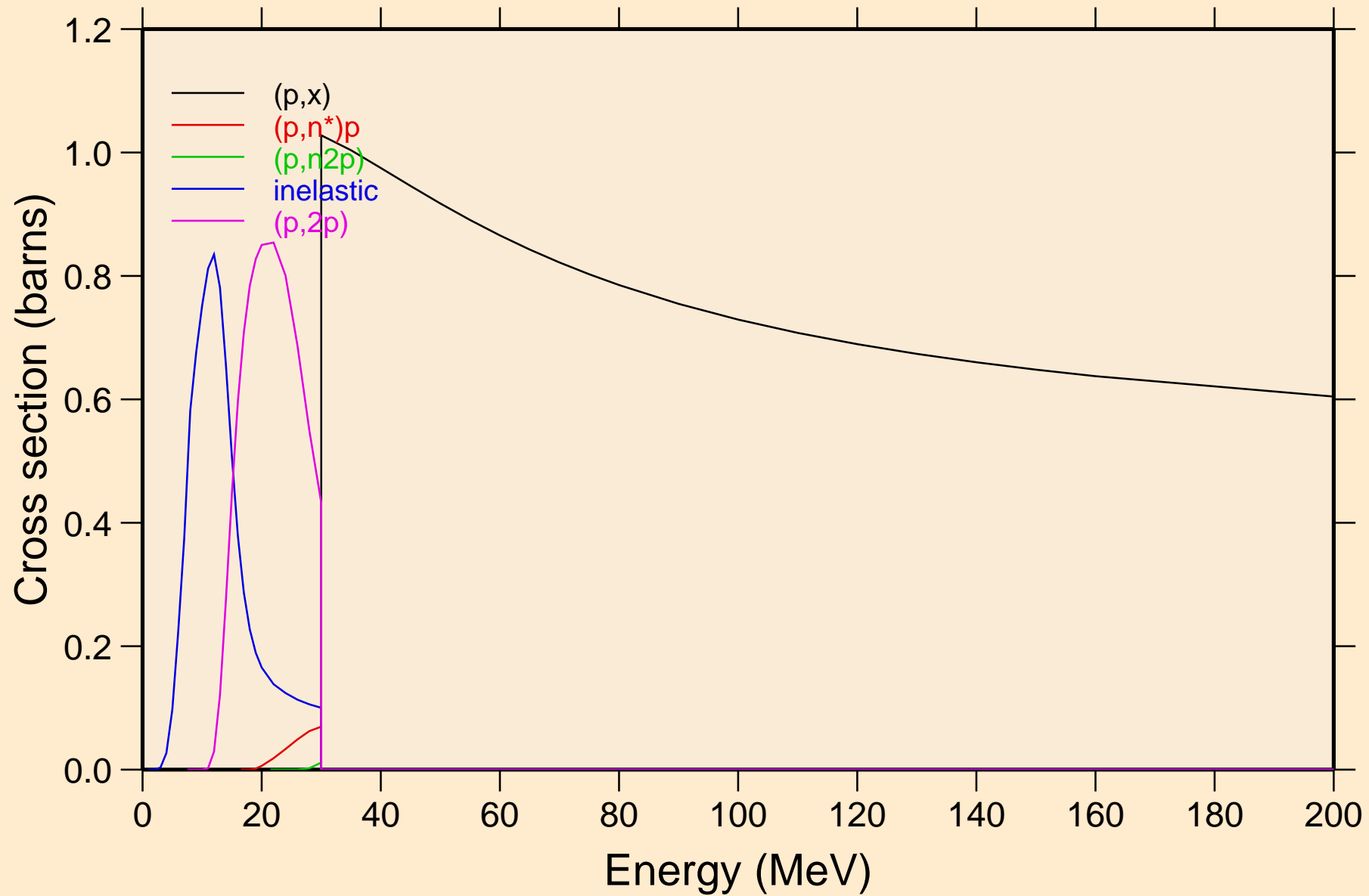
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Heating

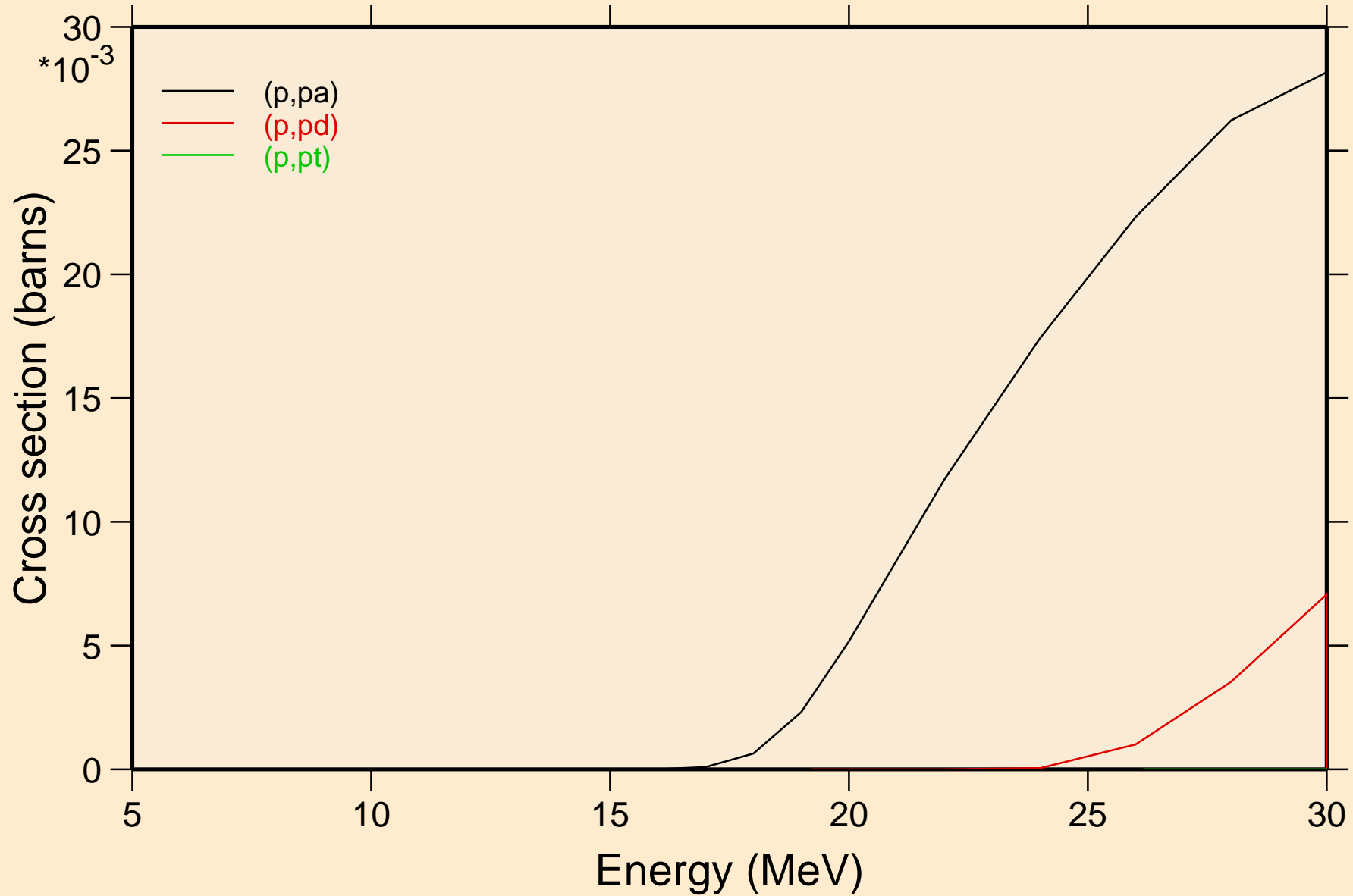


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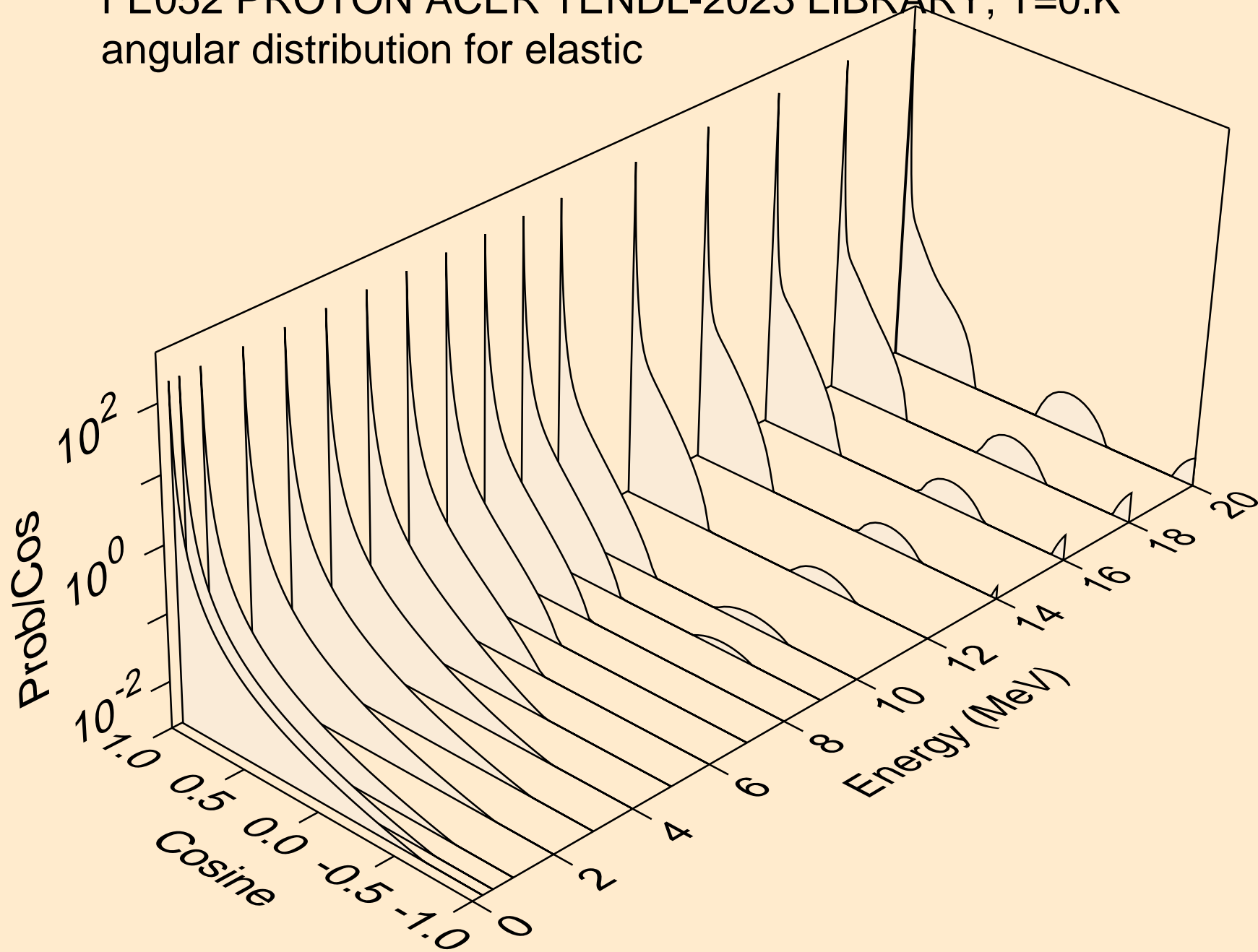
Threshold reactions



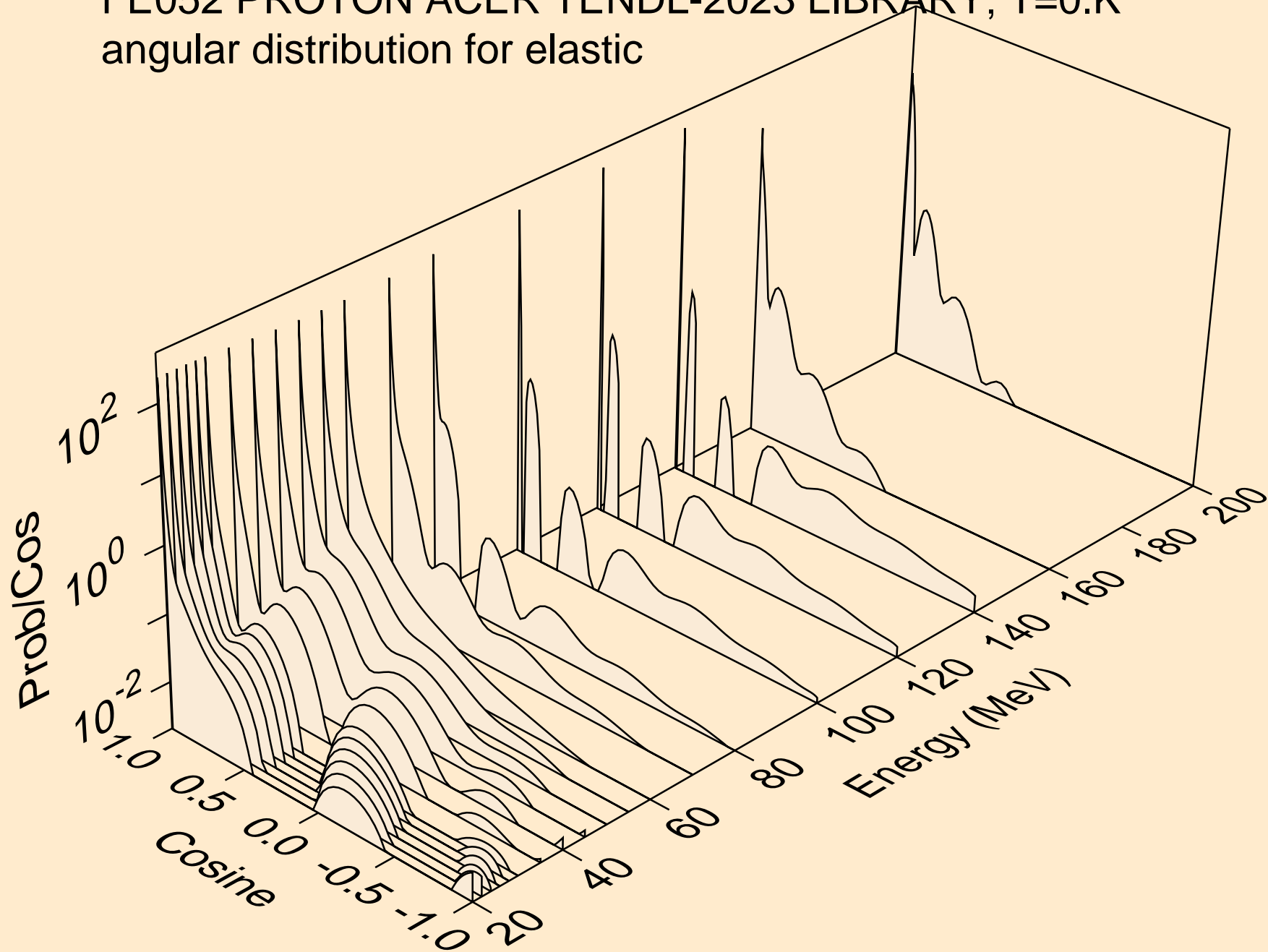
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



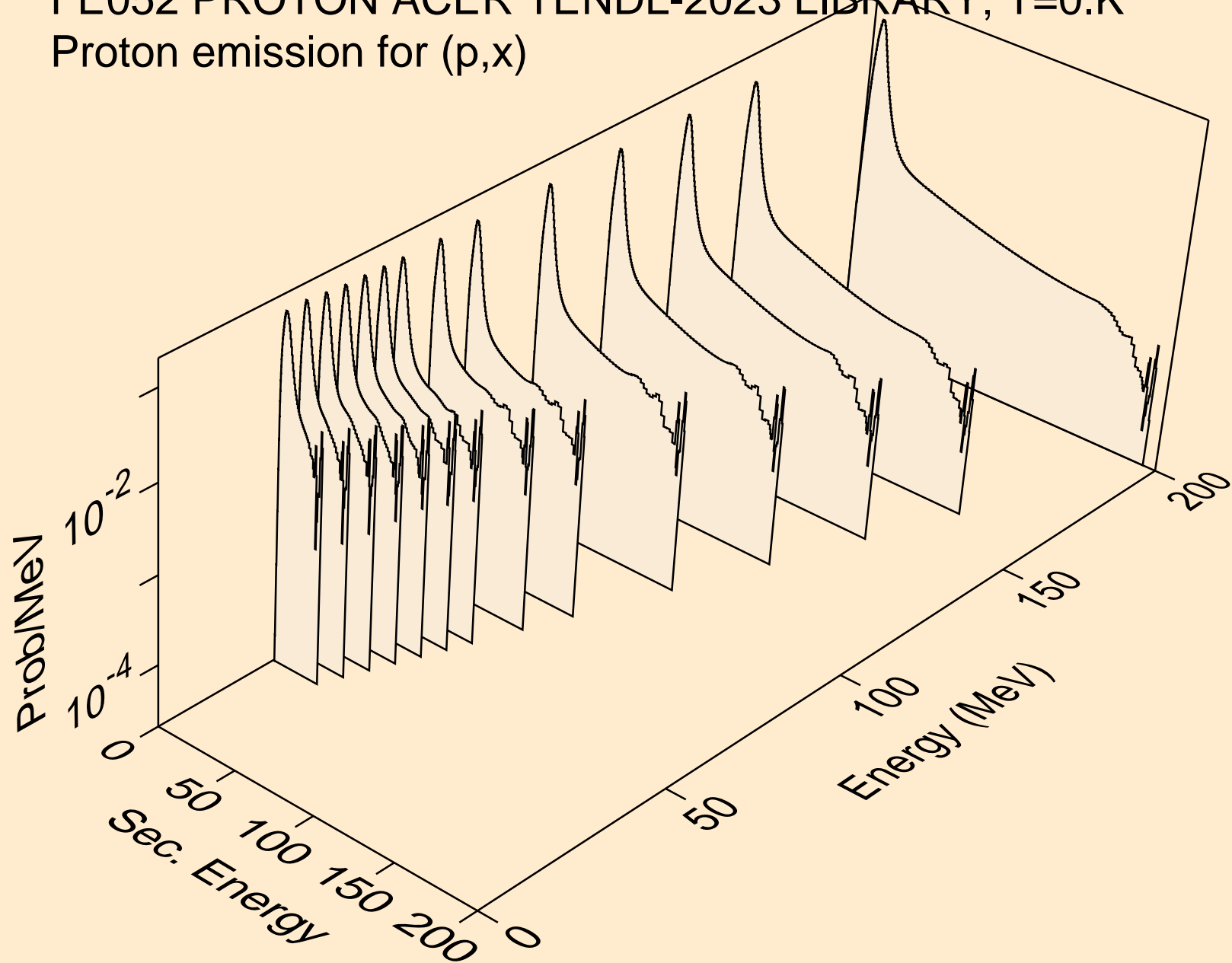
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



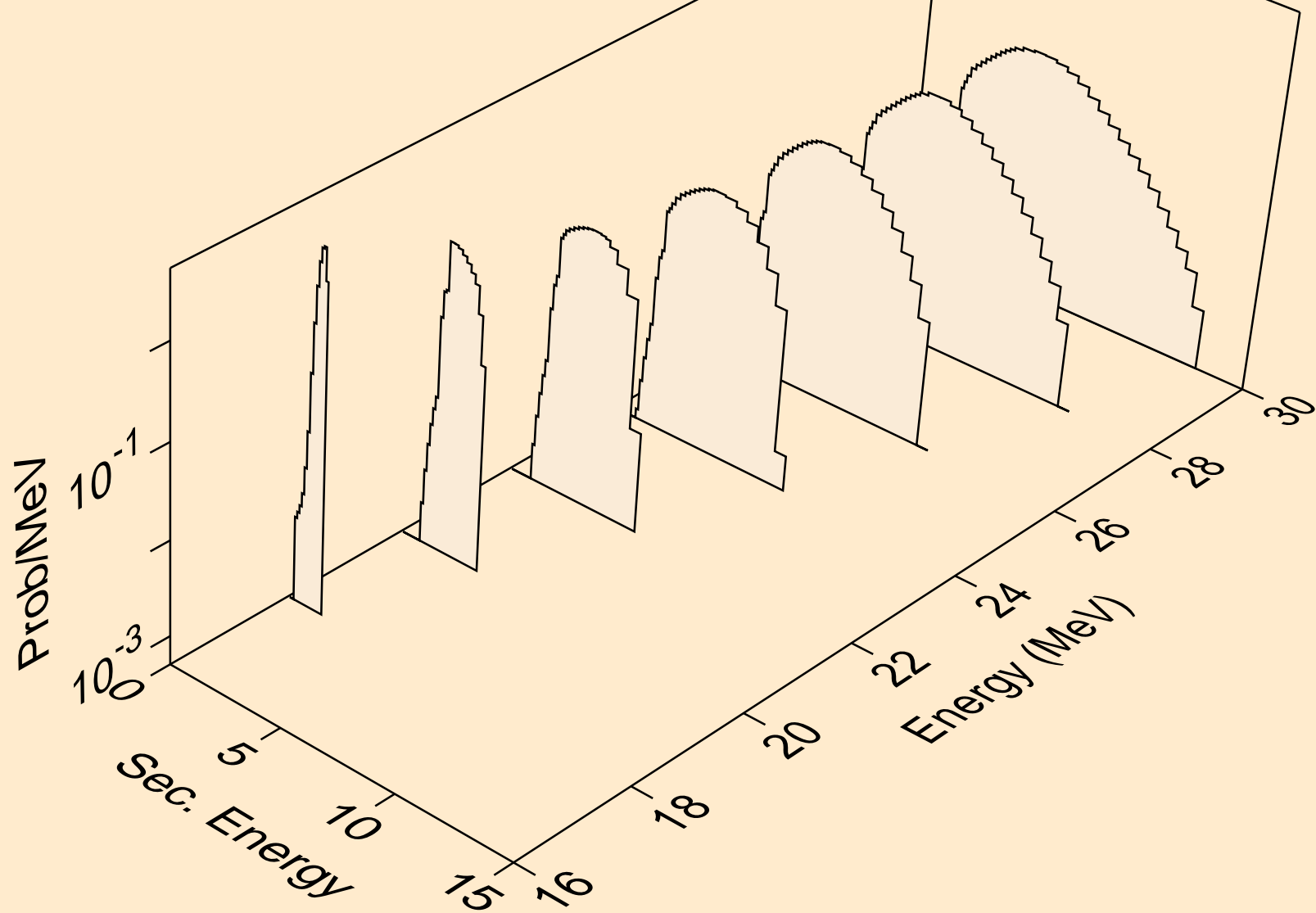
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



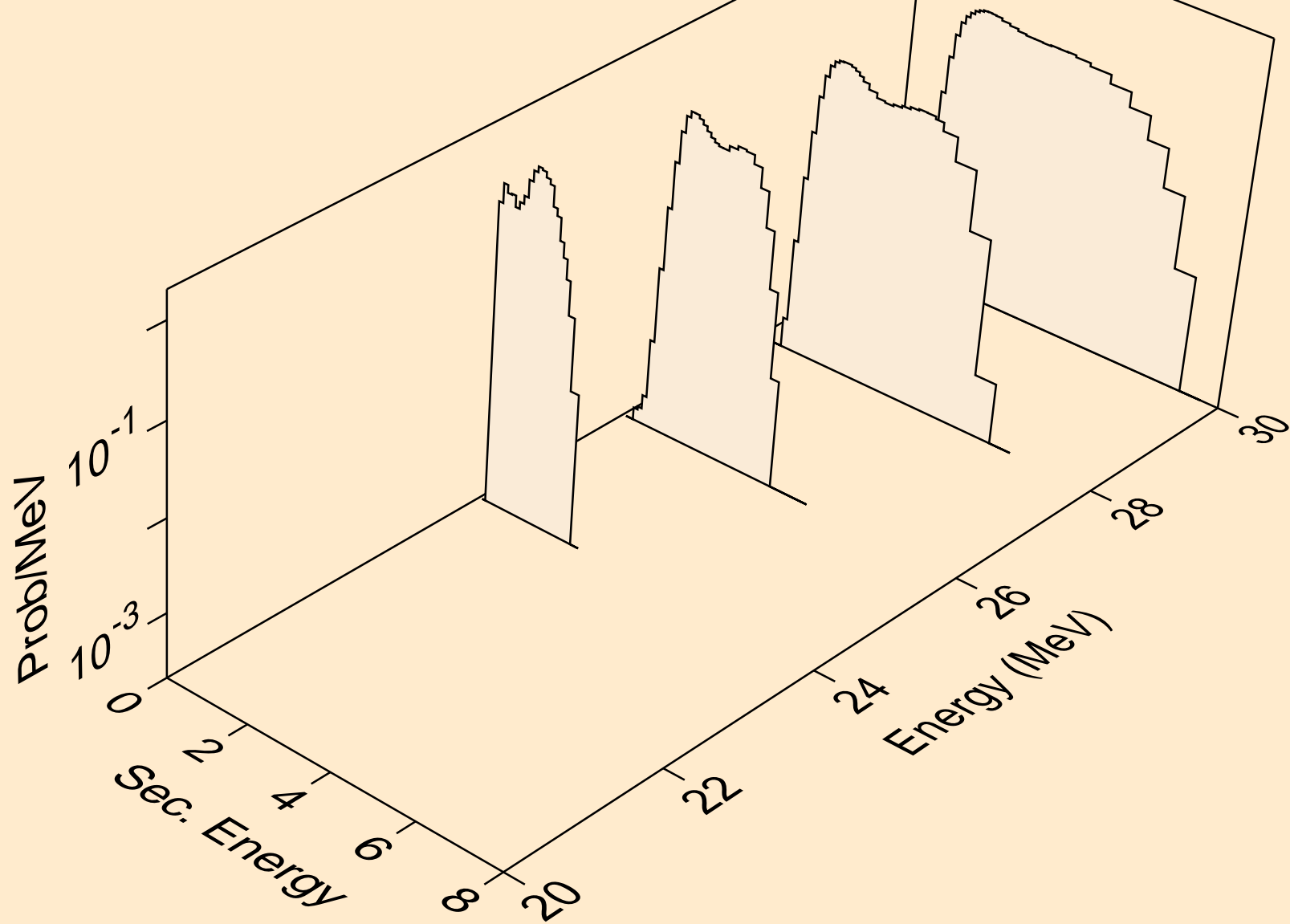
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



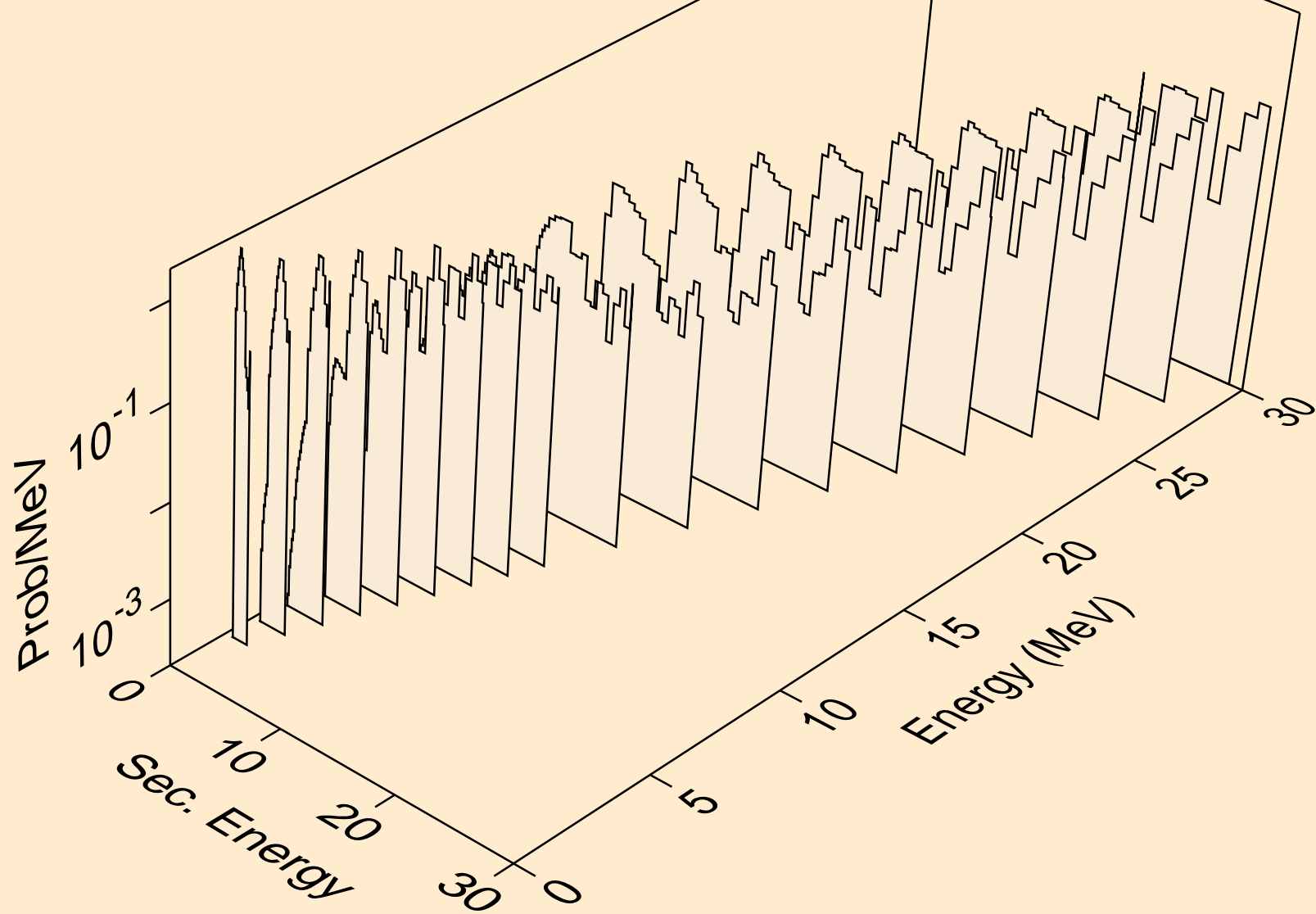
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



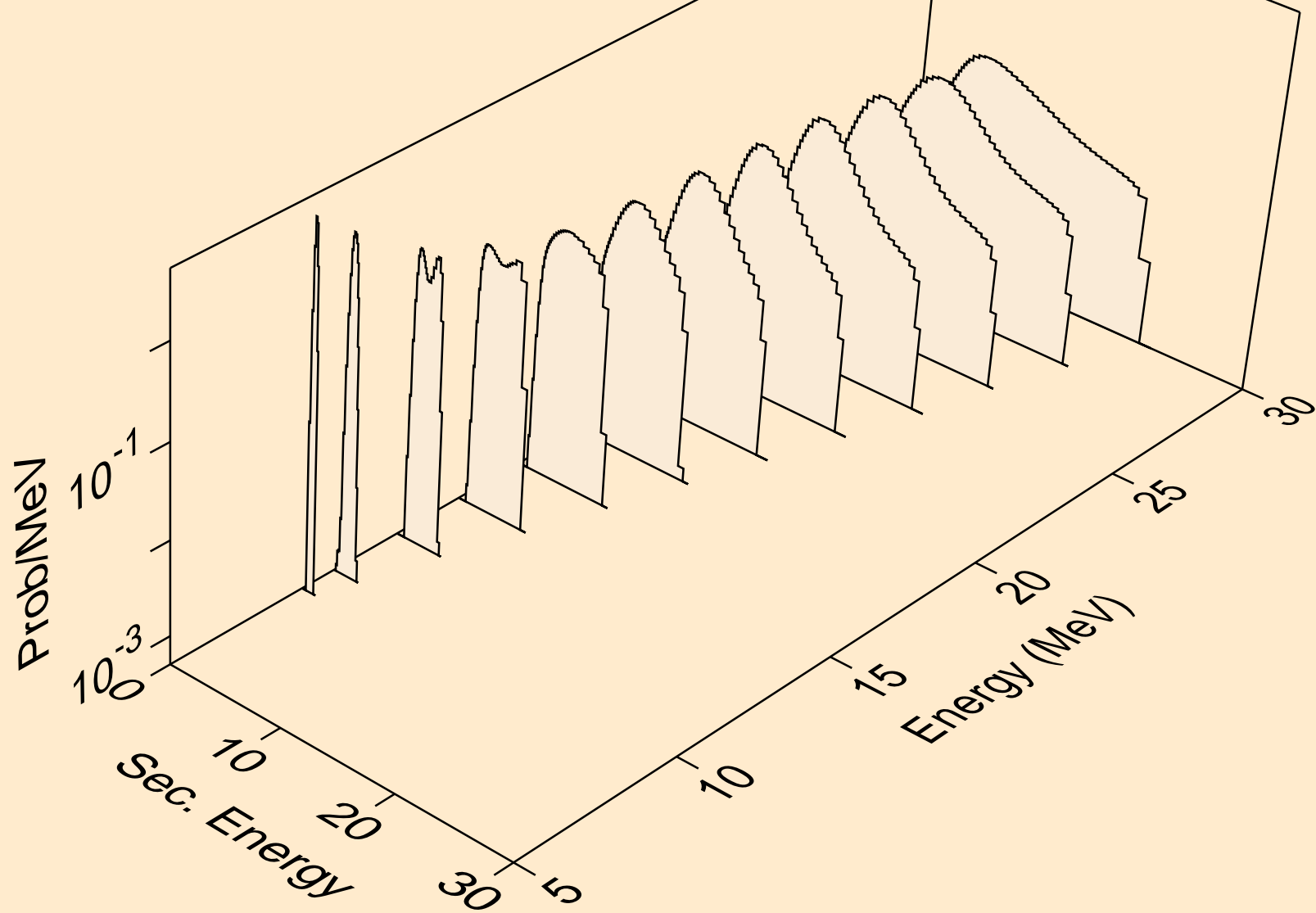
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



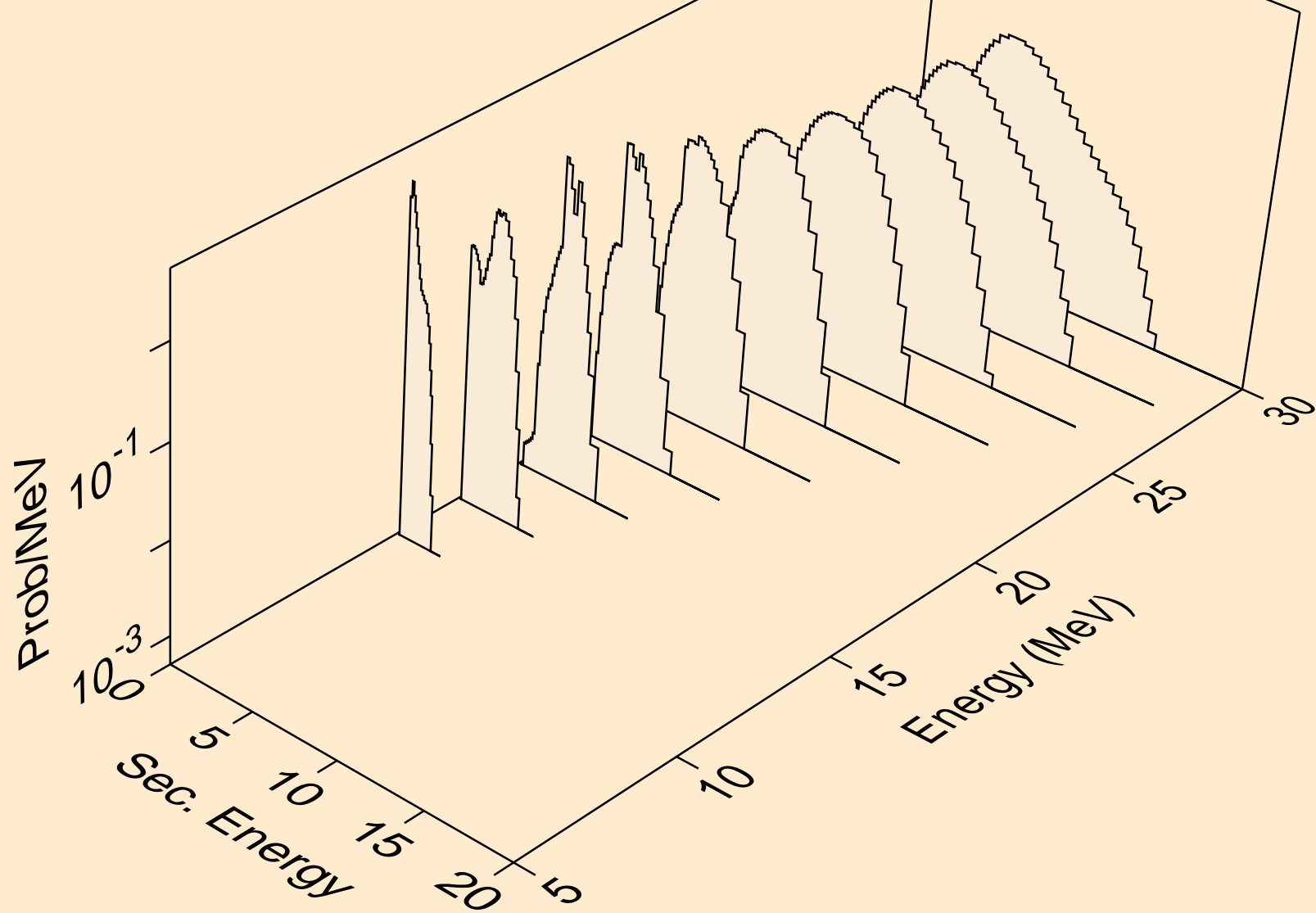
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



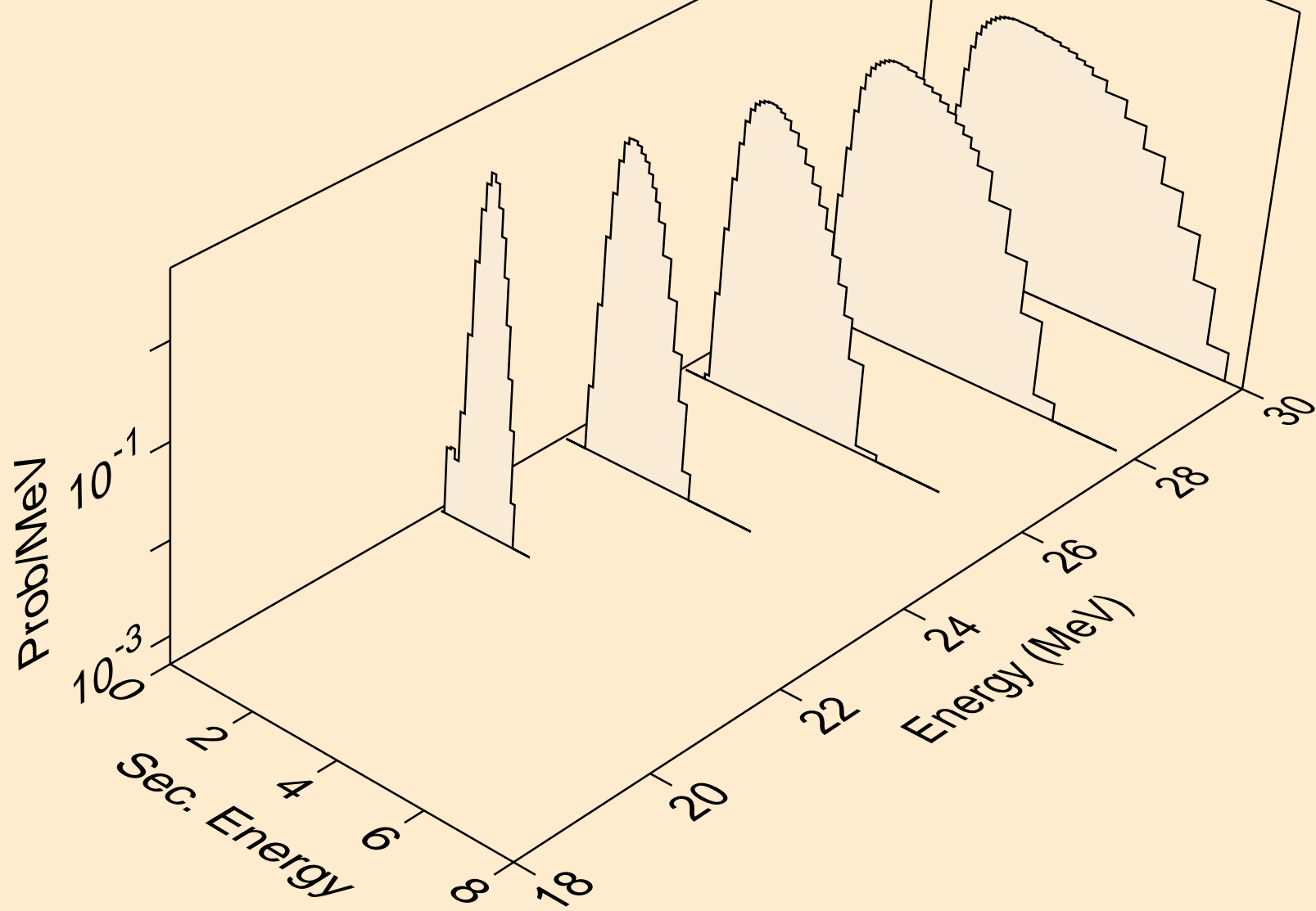
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



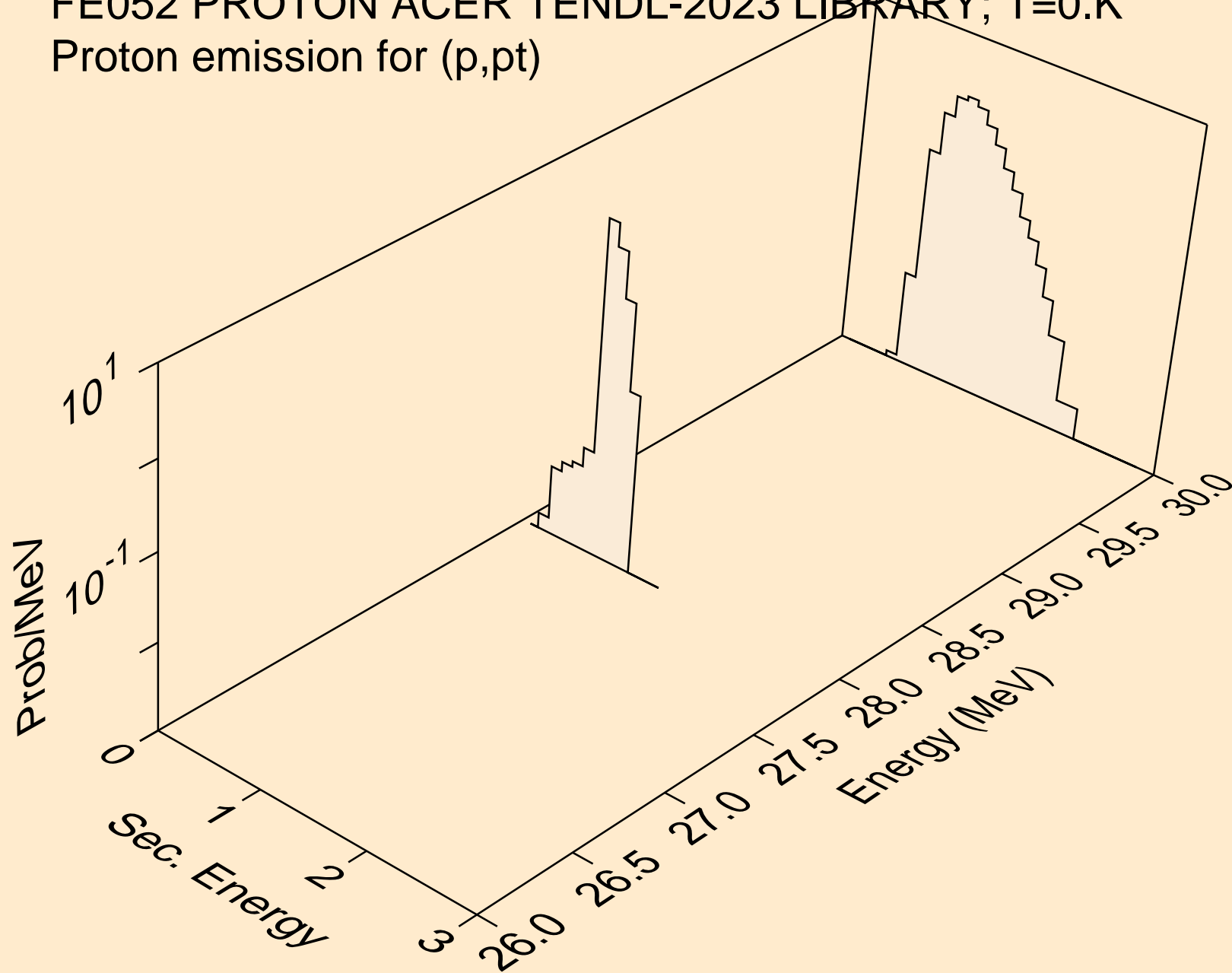
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



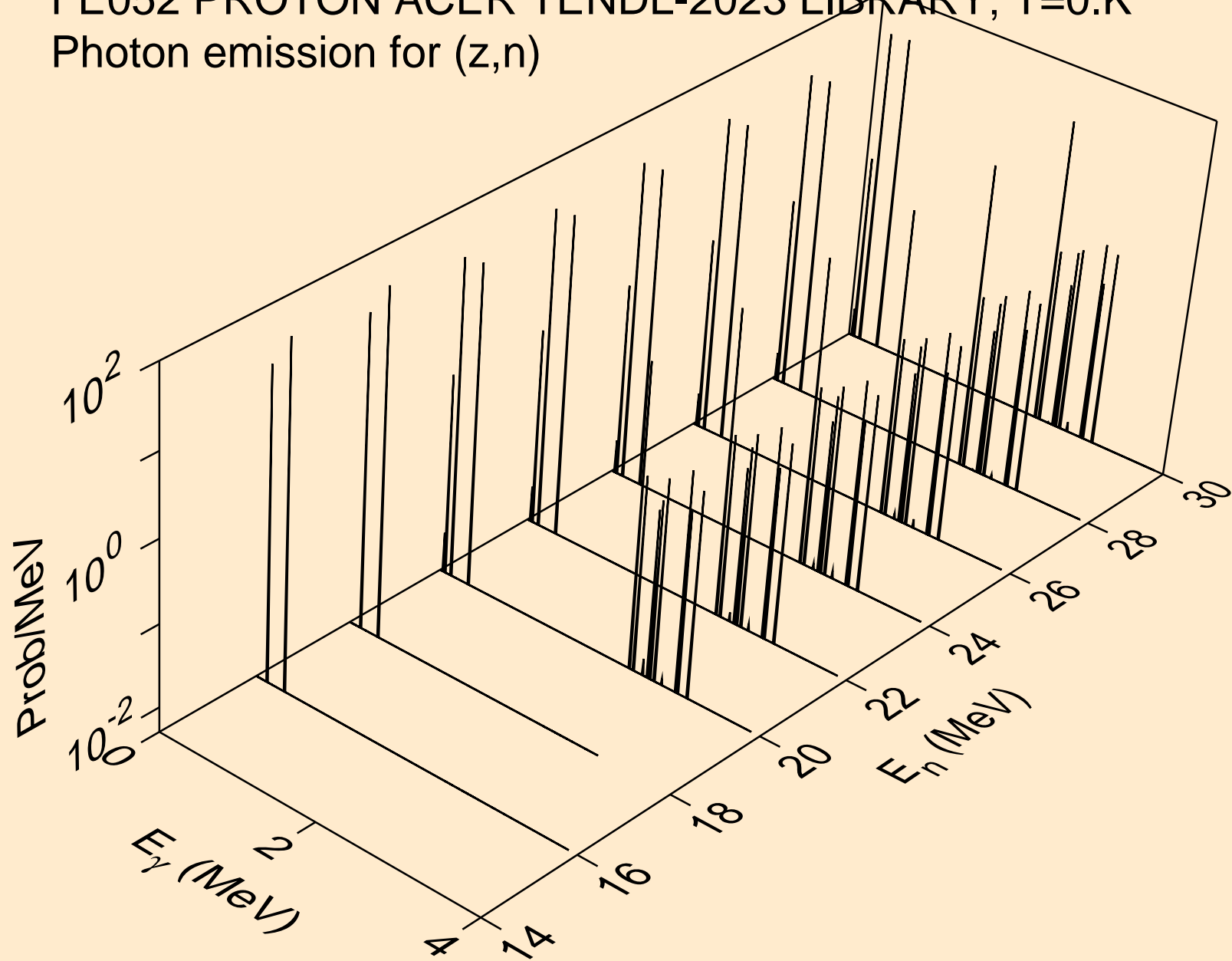
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



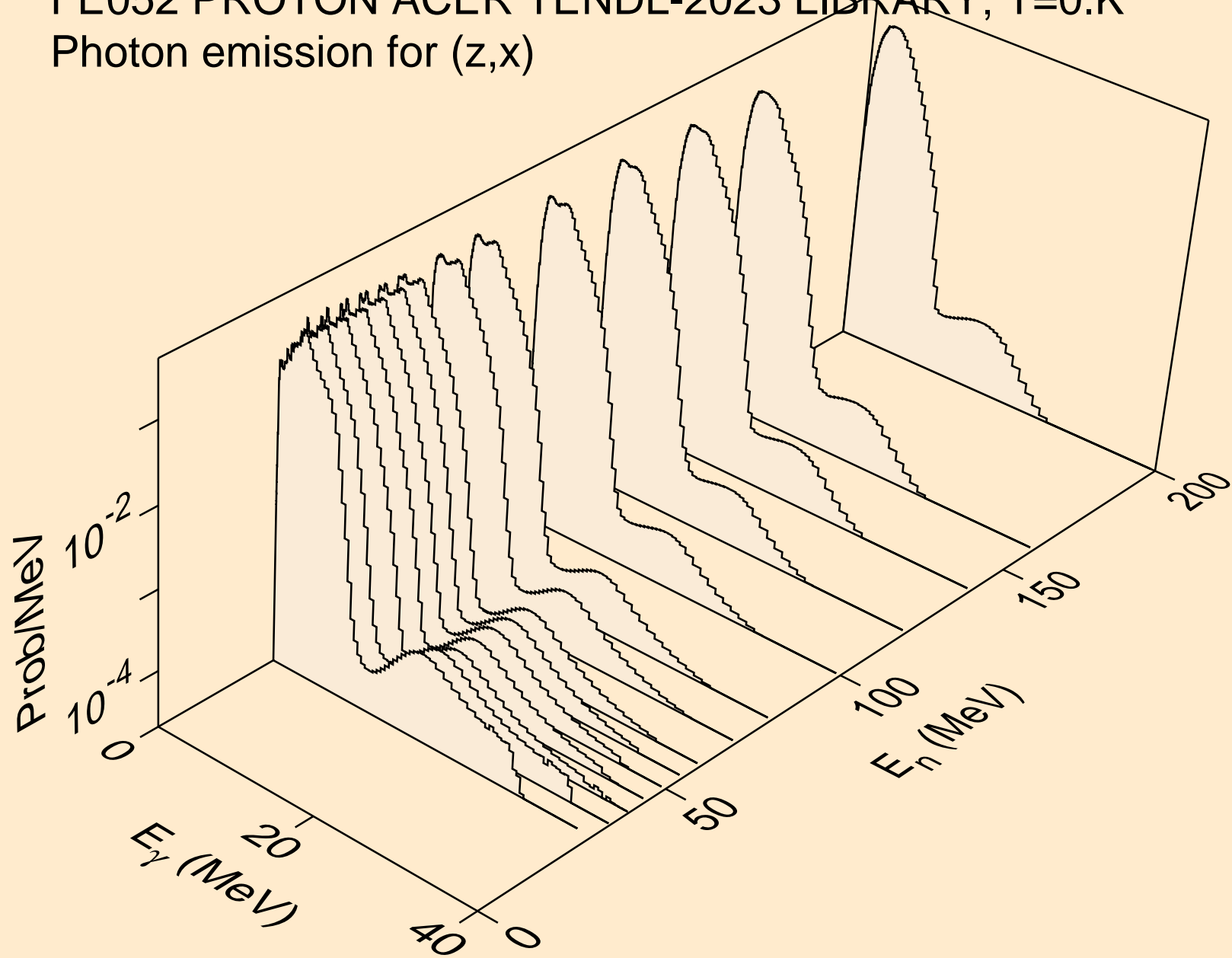
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



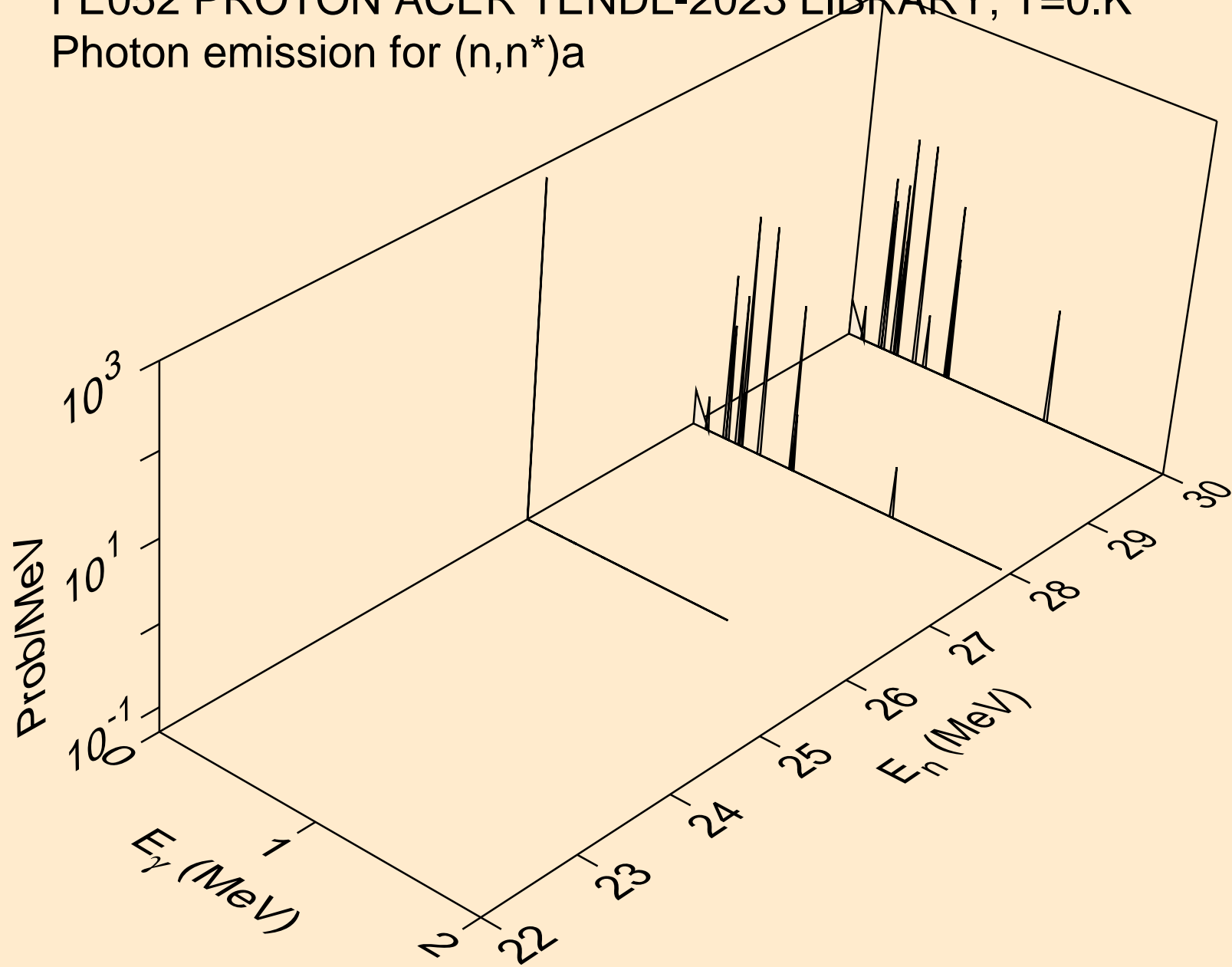
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



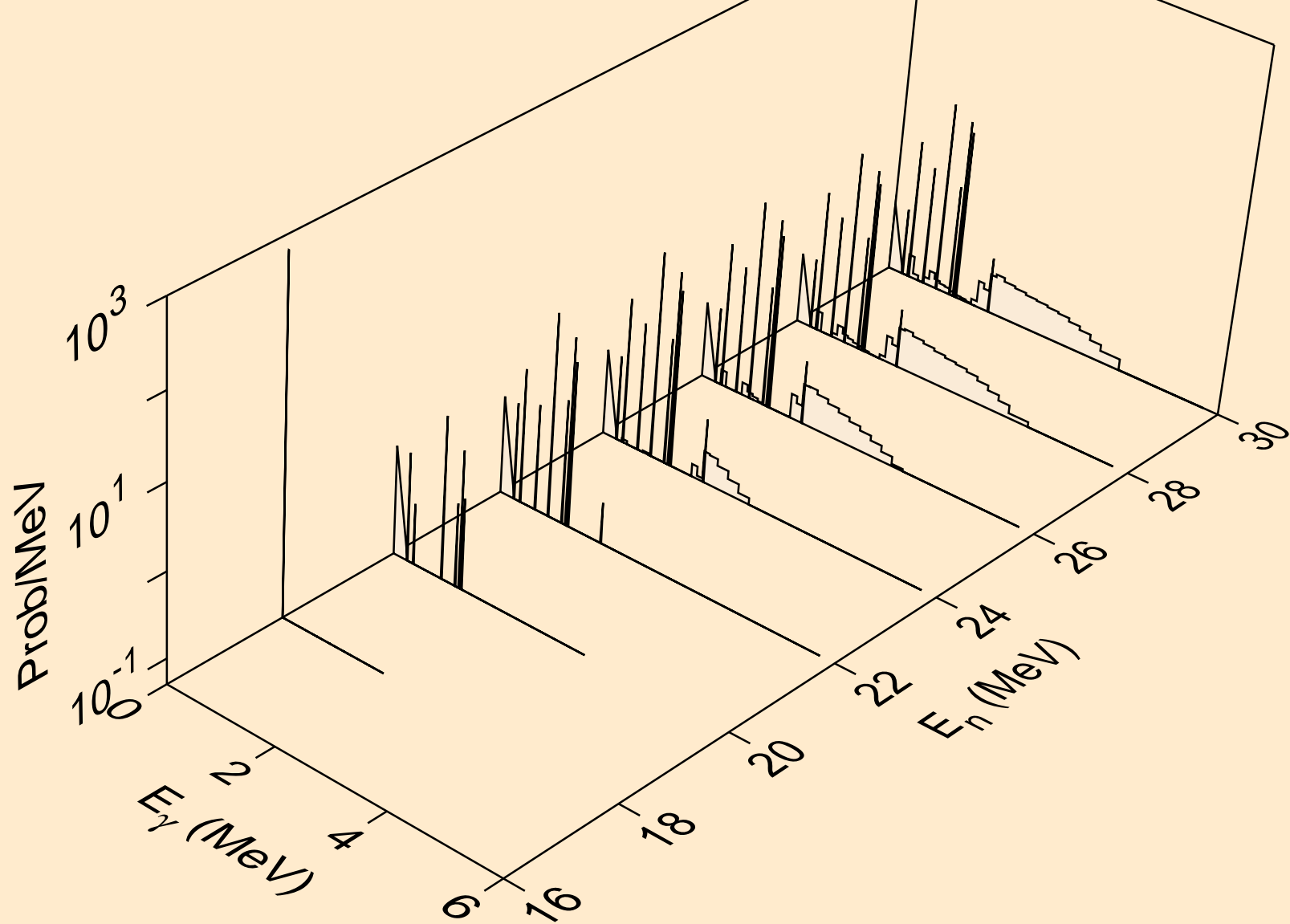
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



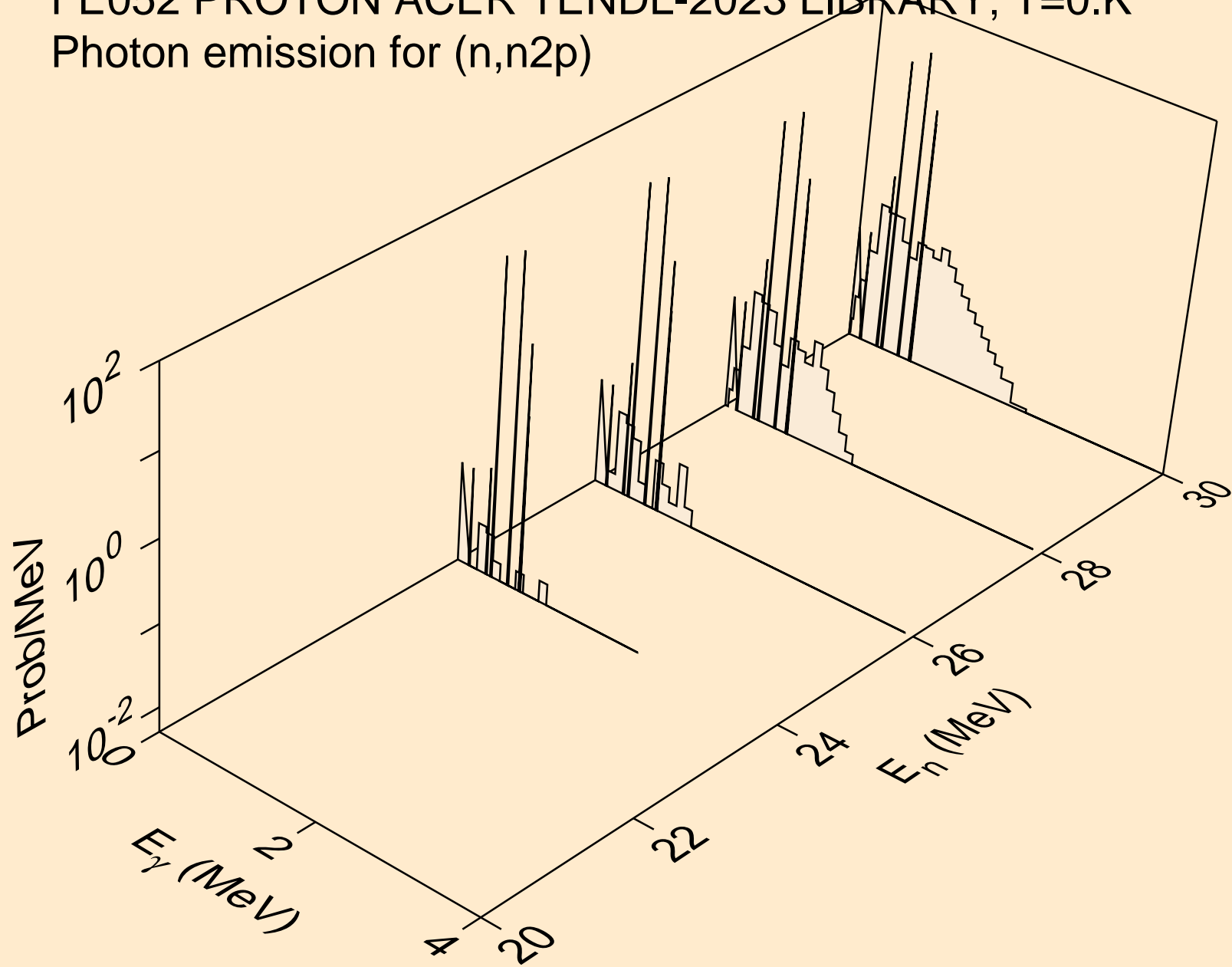
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



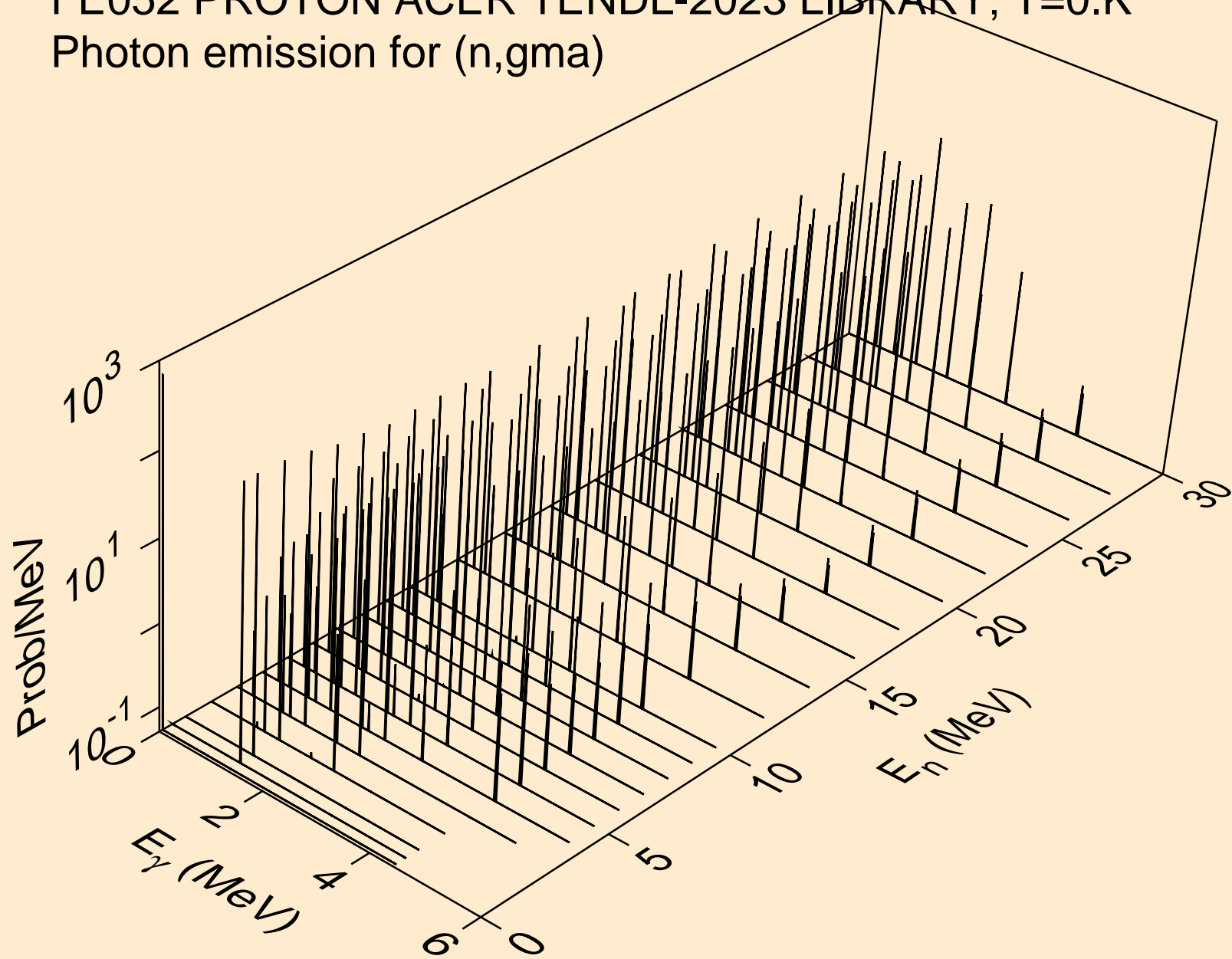
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



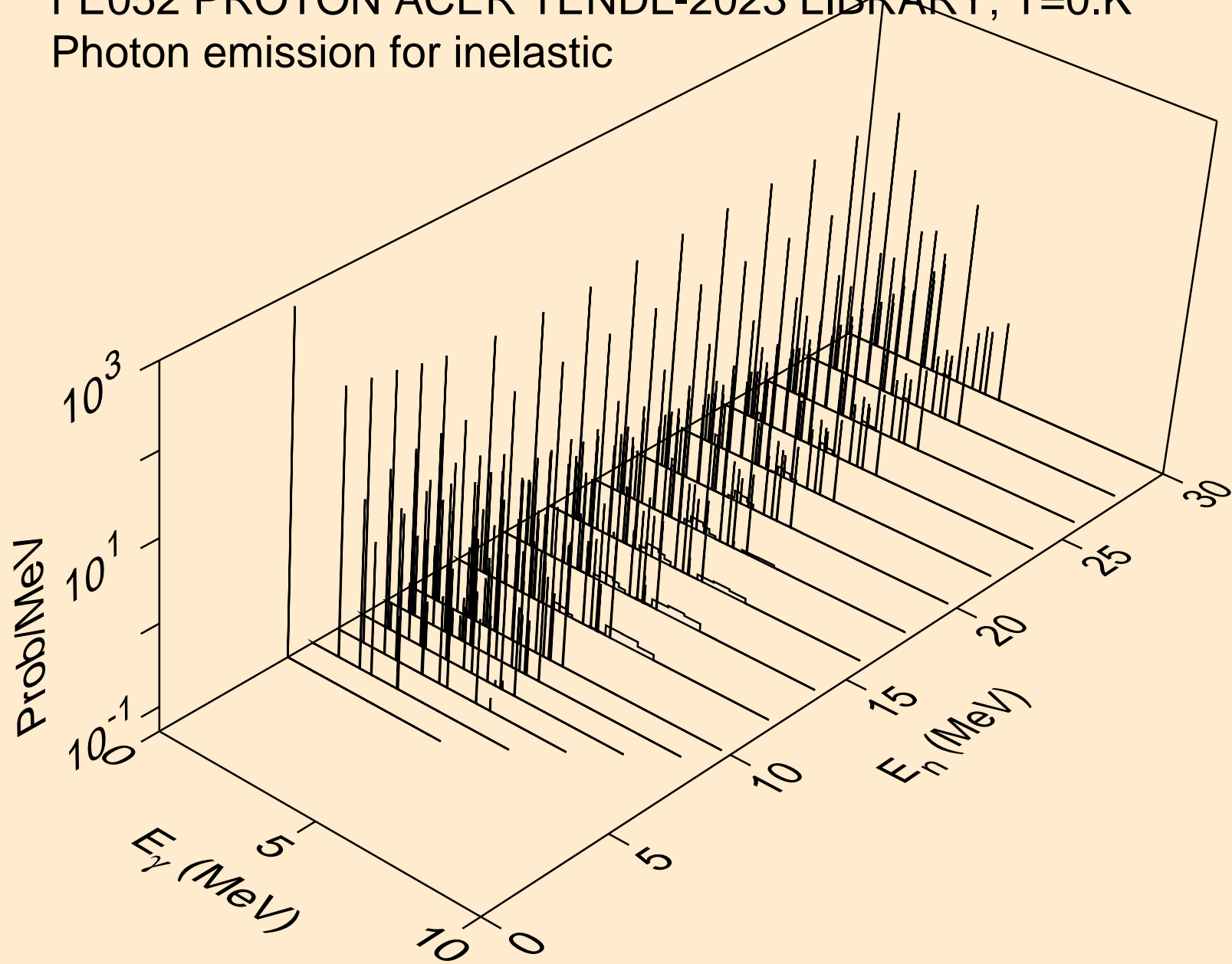
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



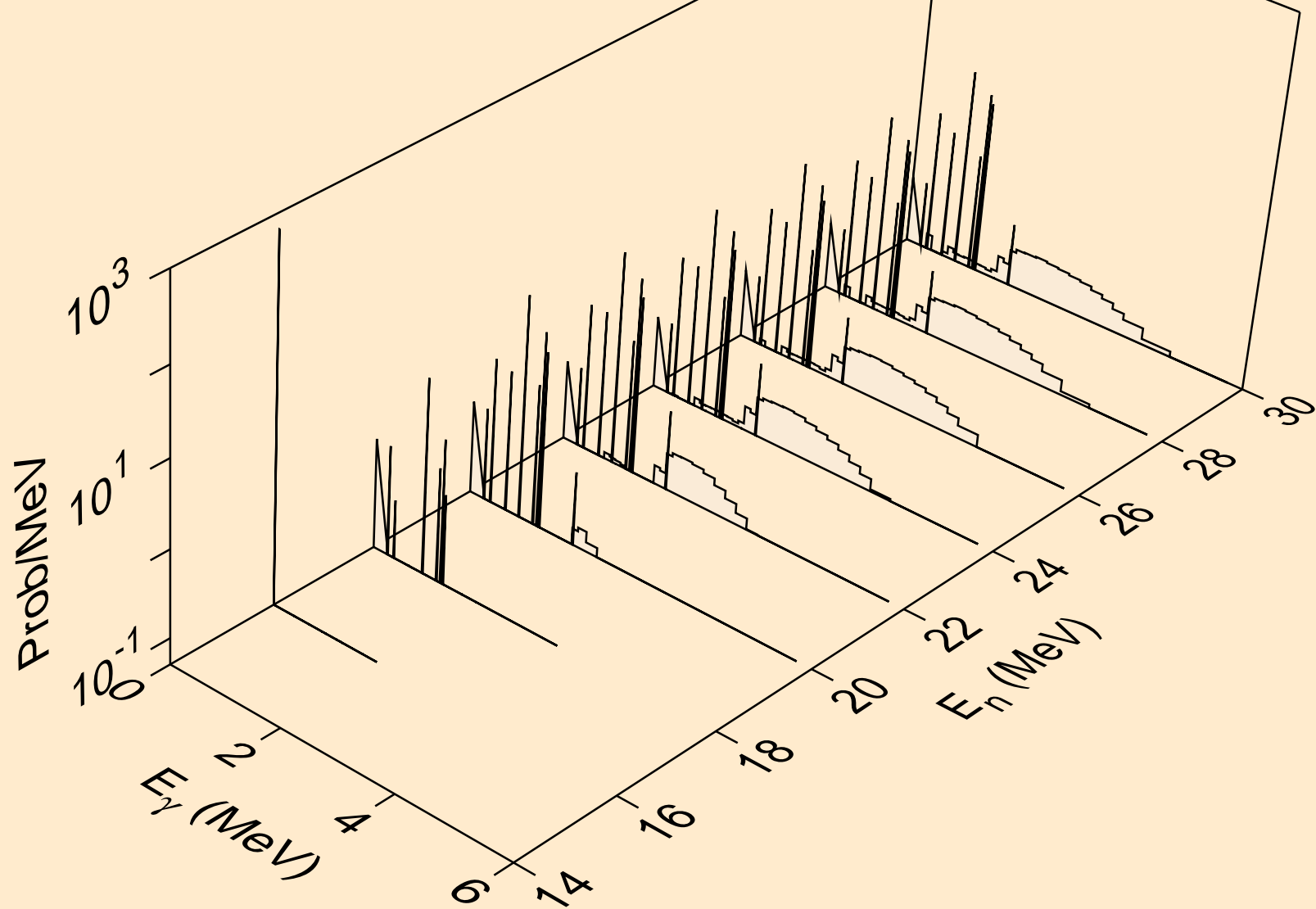
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



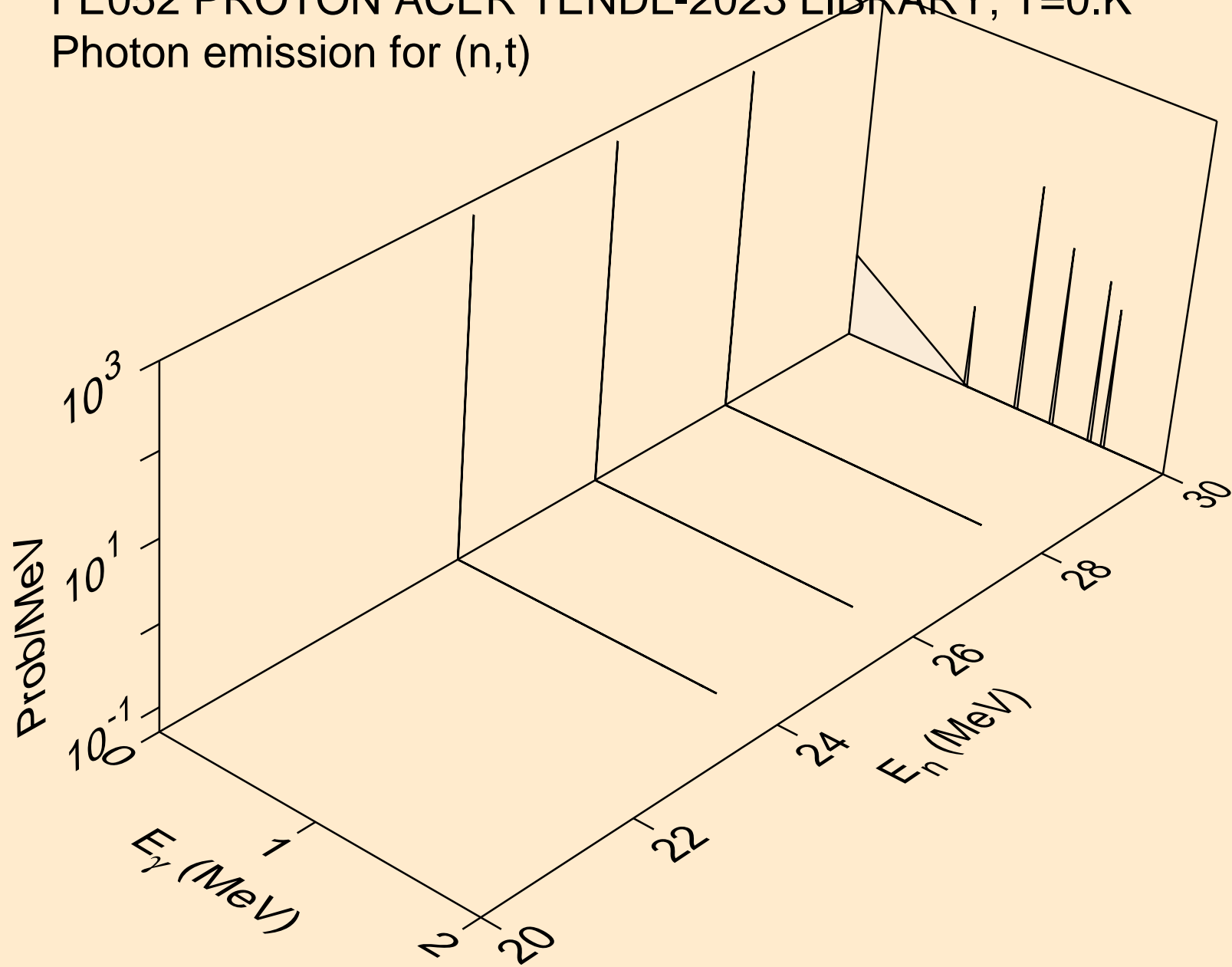
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



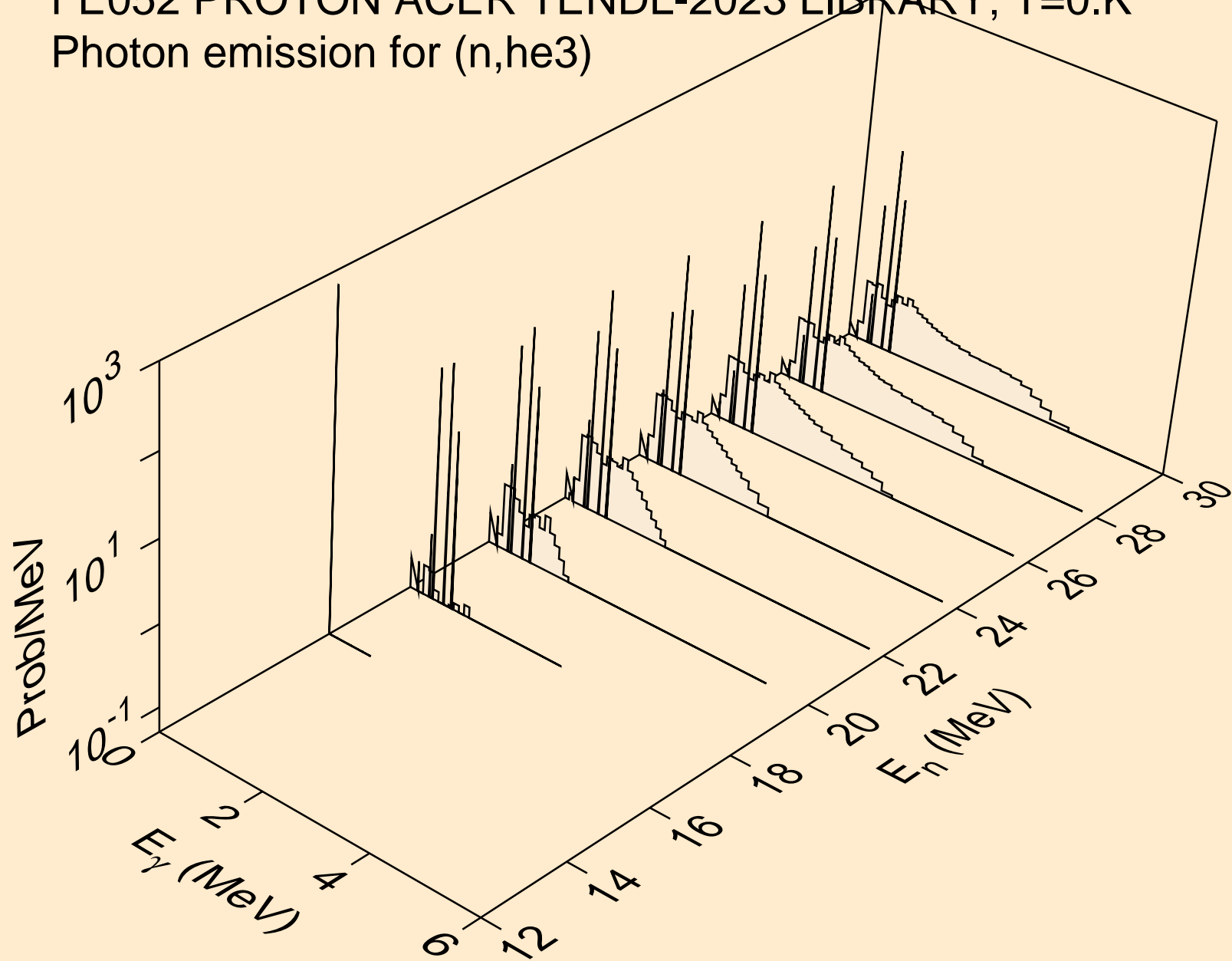
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



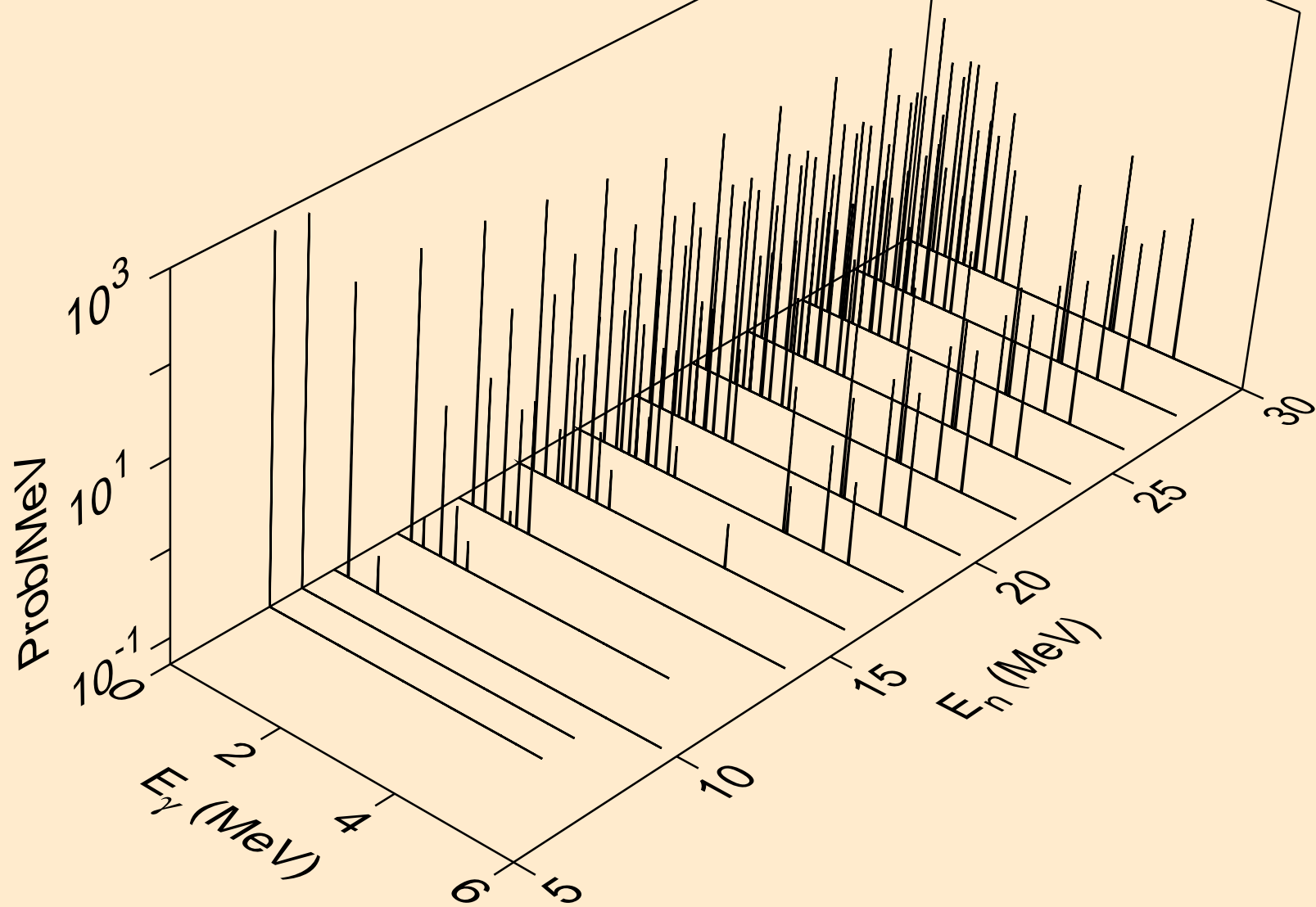
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



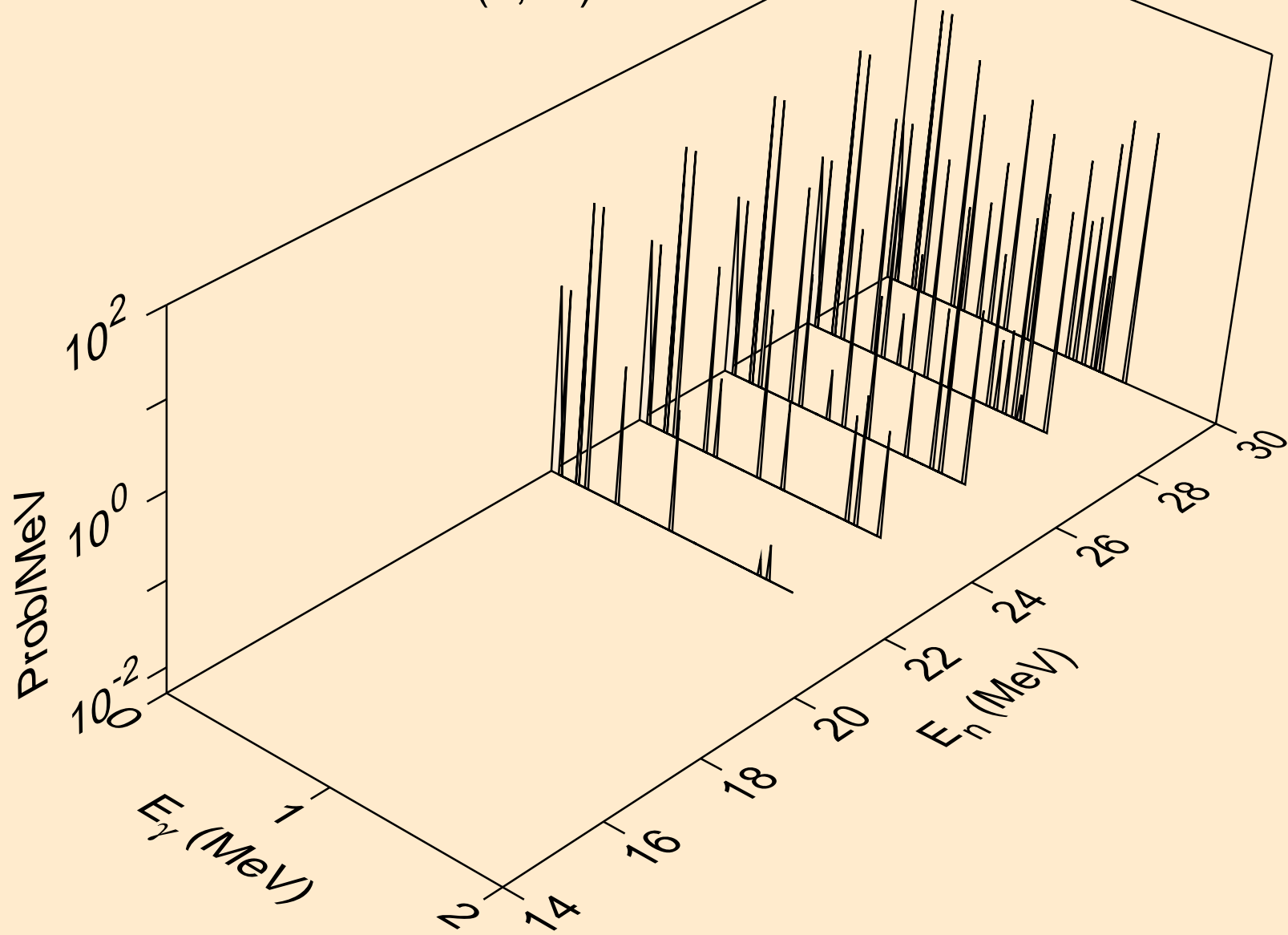
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



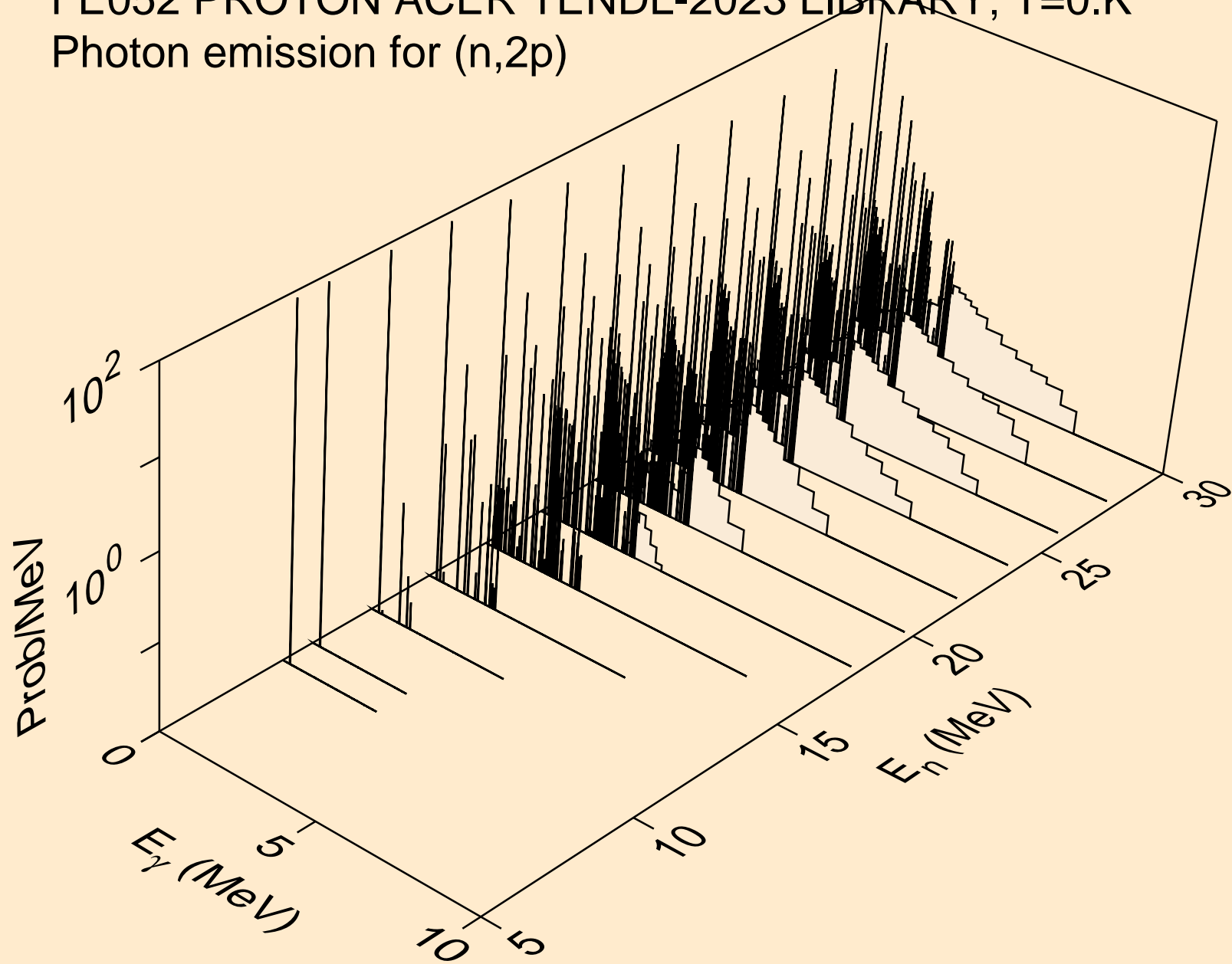
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Photon emission for (n,a)



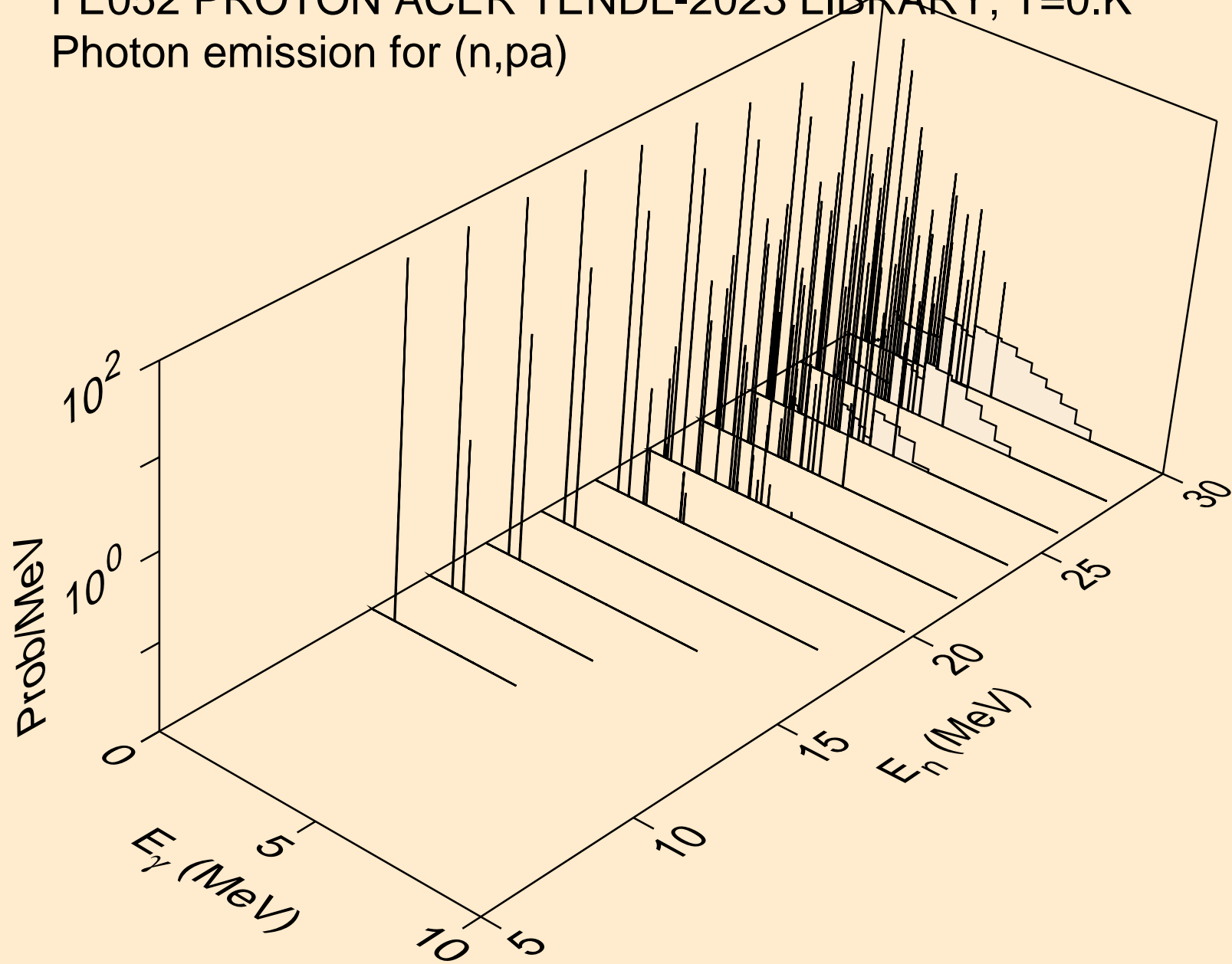
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



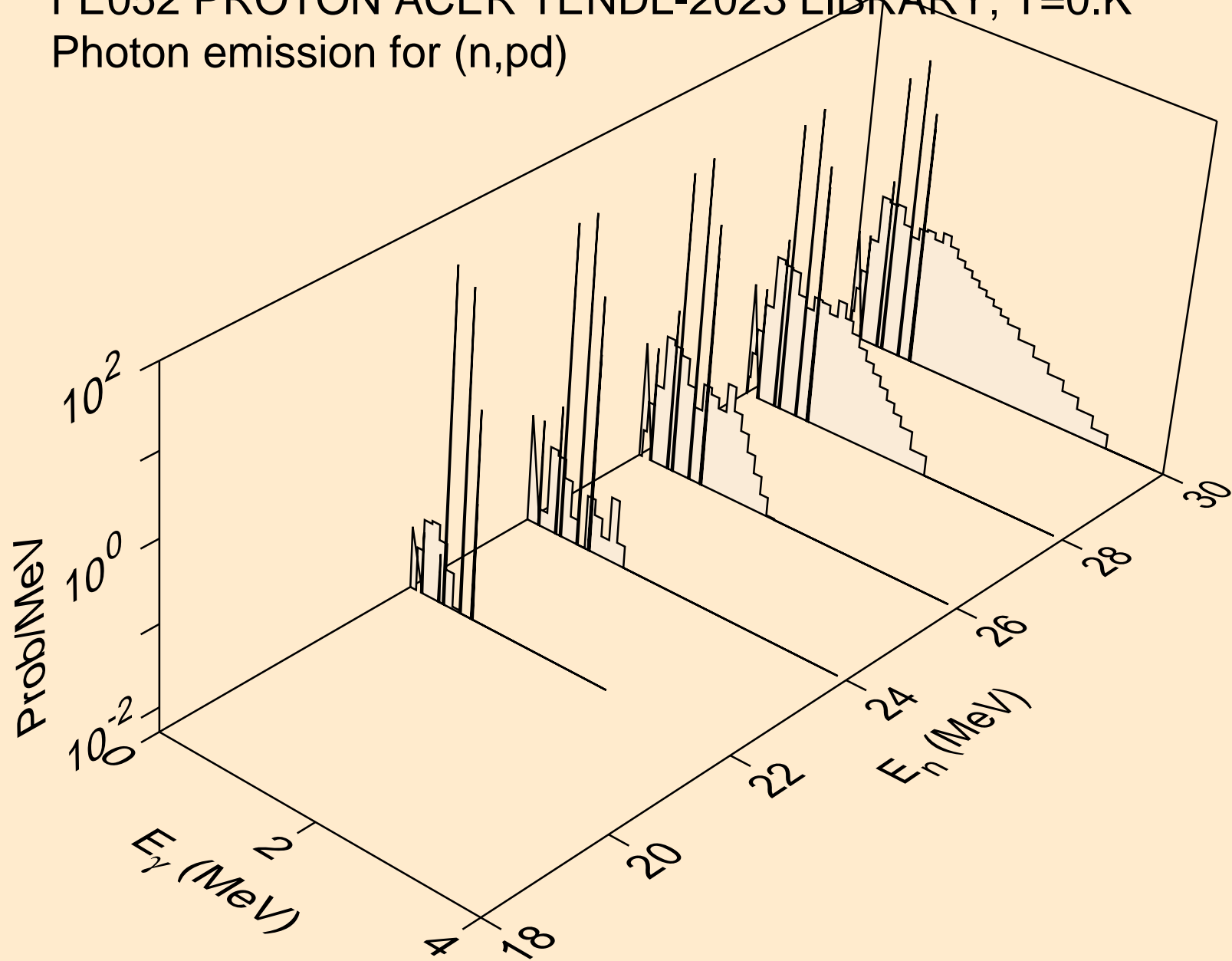
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Photon emission for (n,2p)



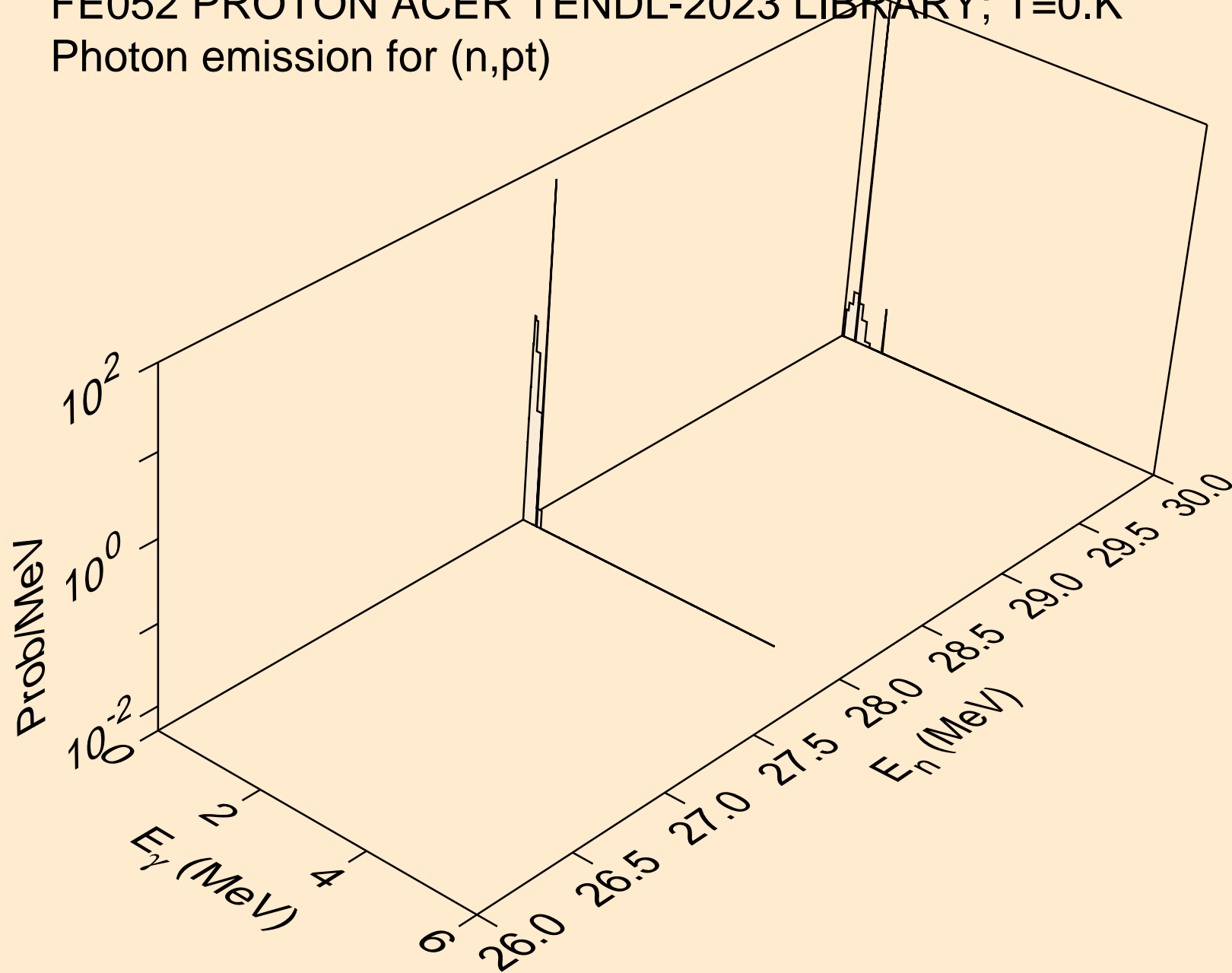
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

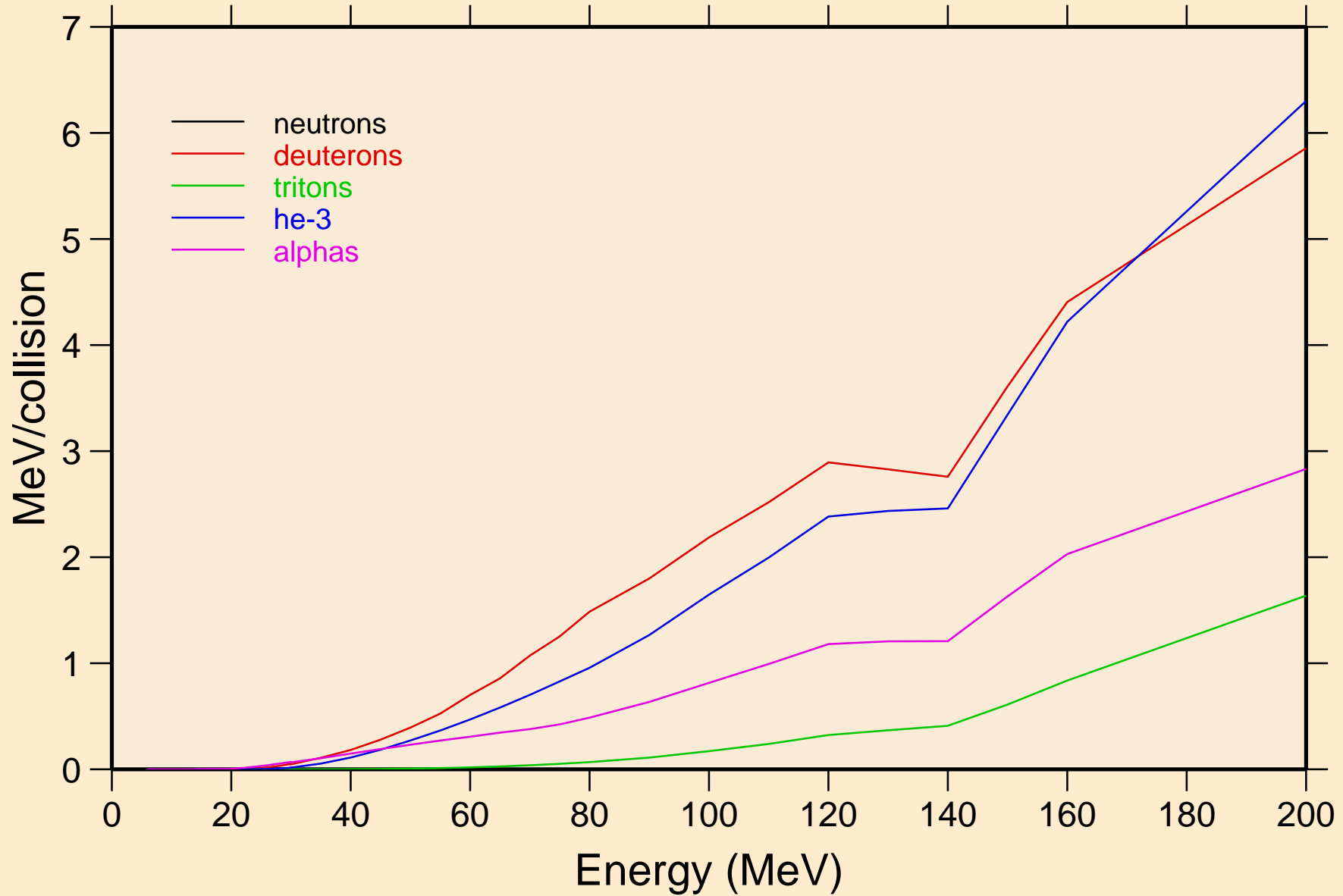


FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



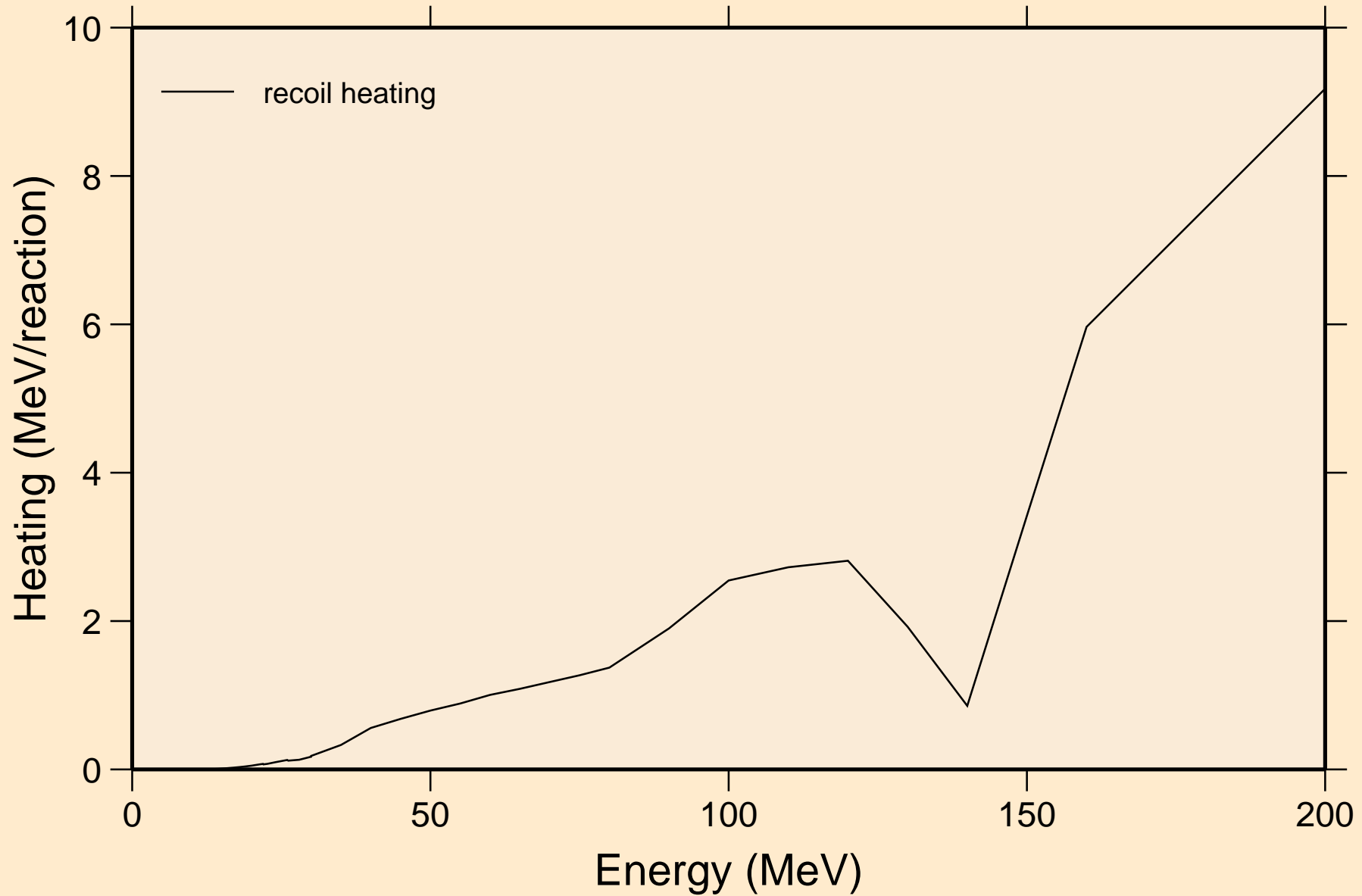
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Particle heating contributions

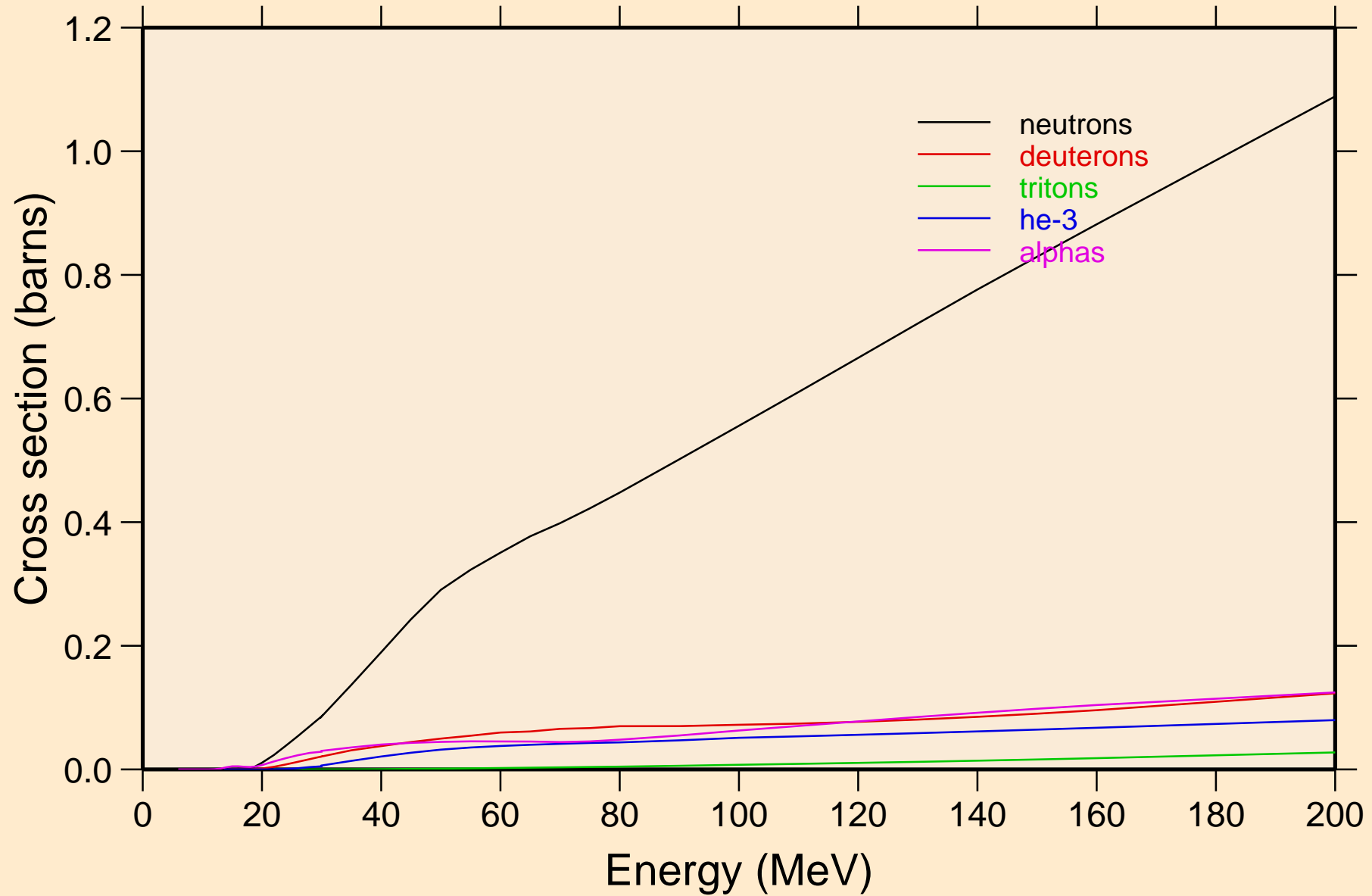


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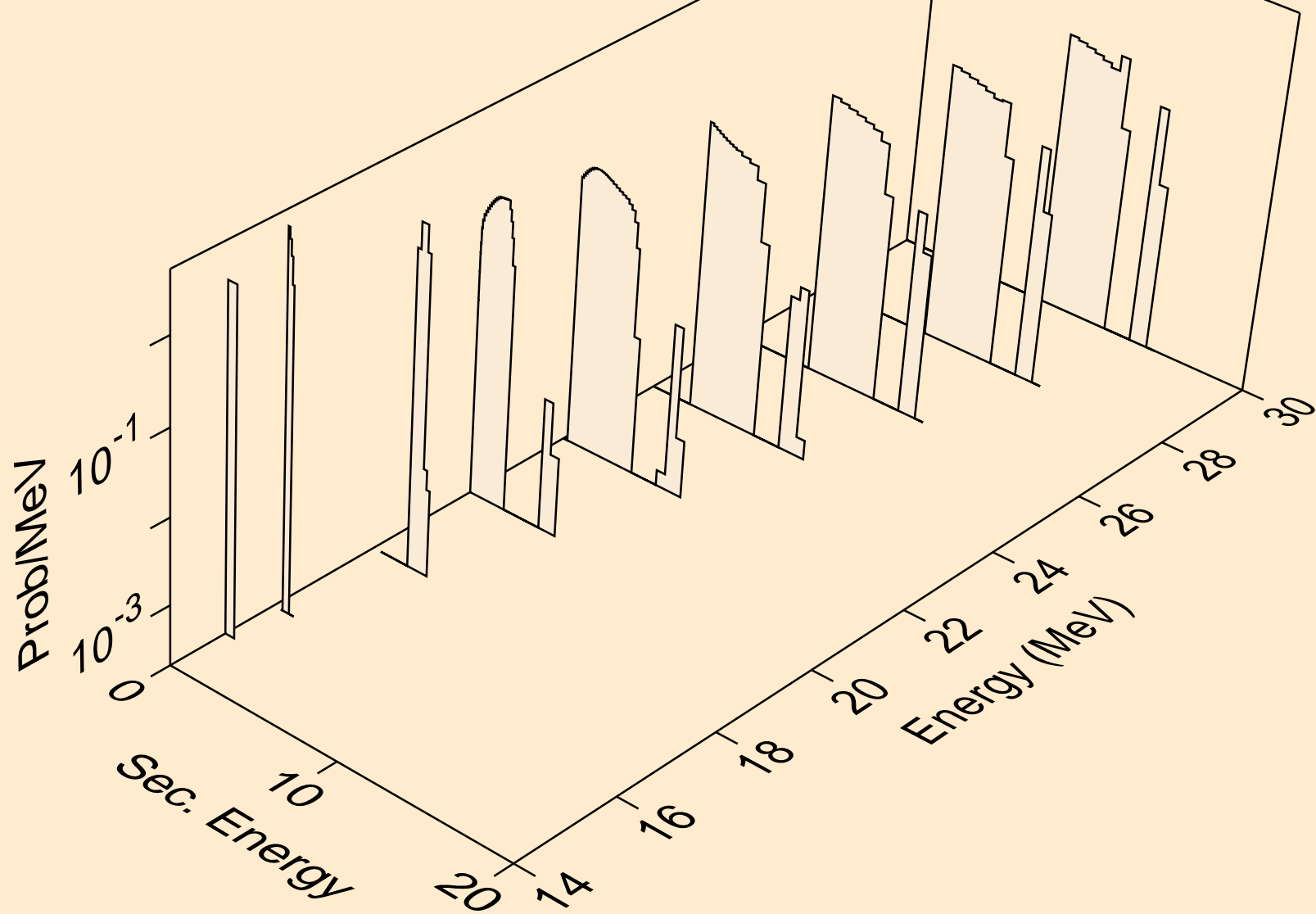
Recoil Heating



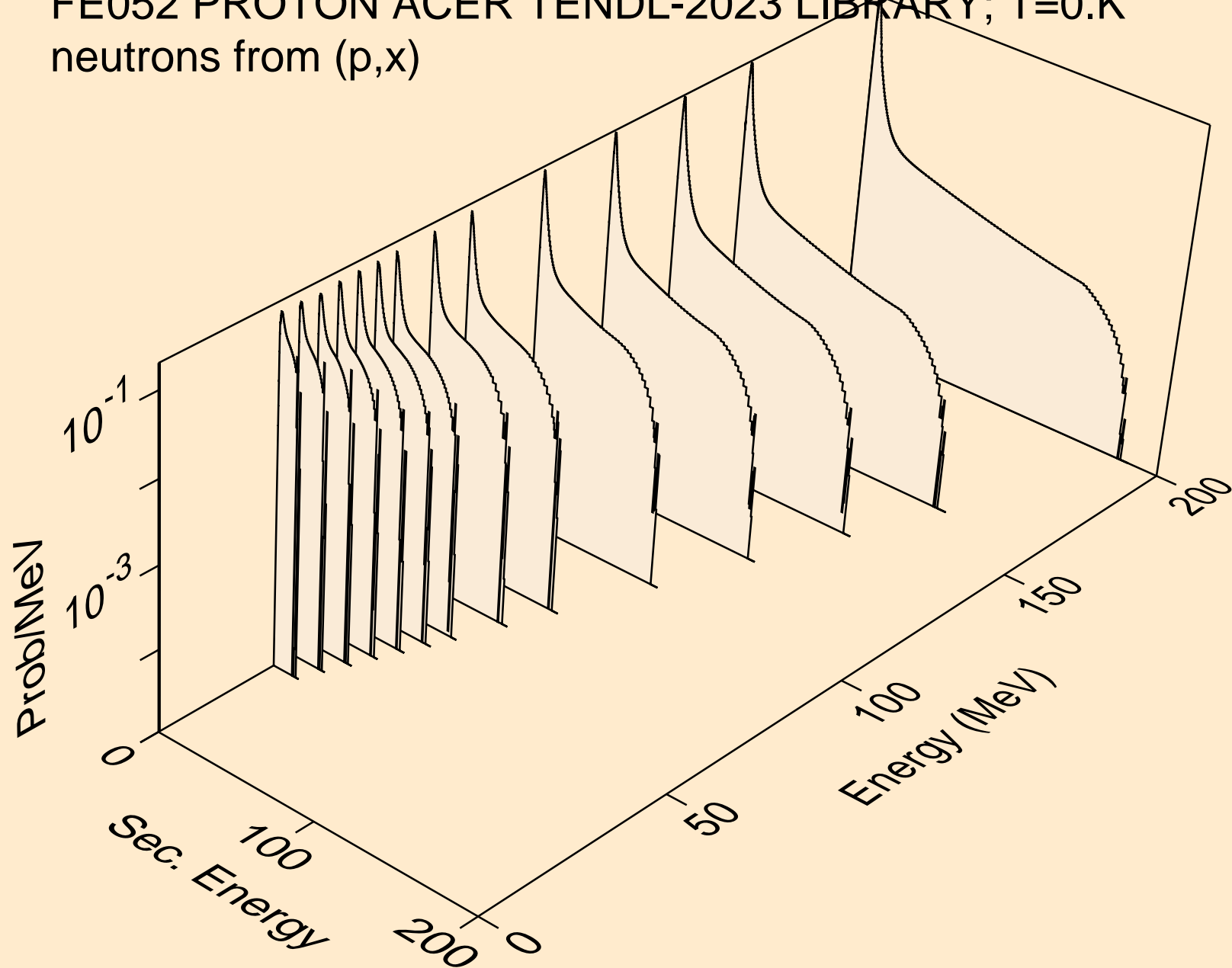
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



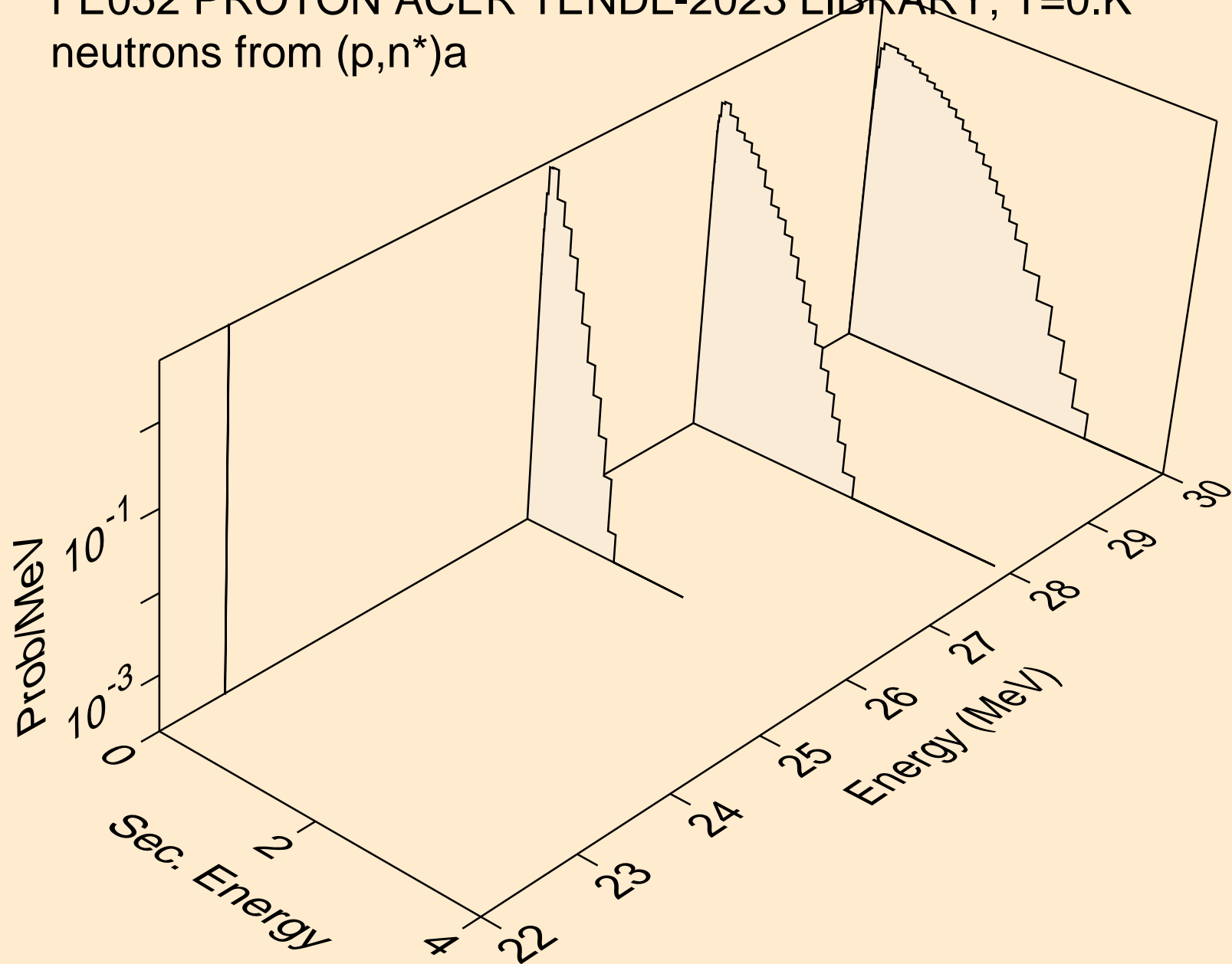
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



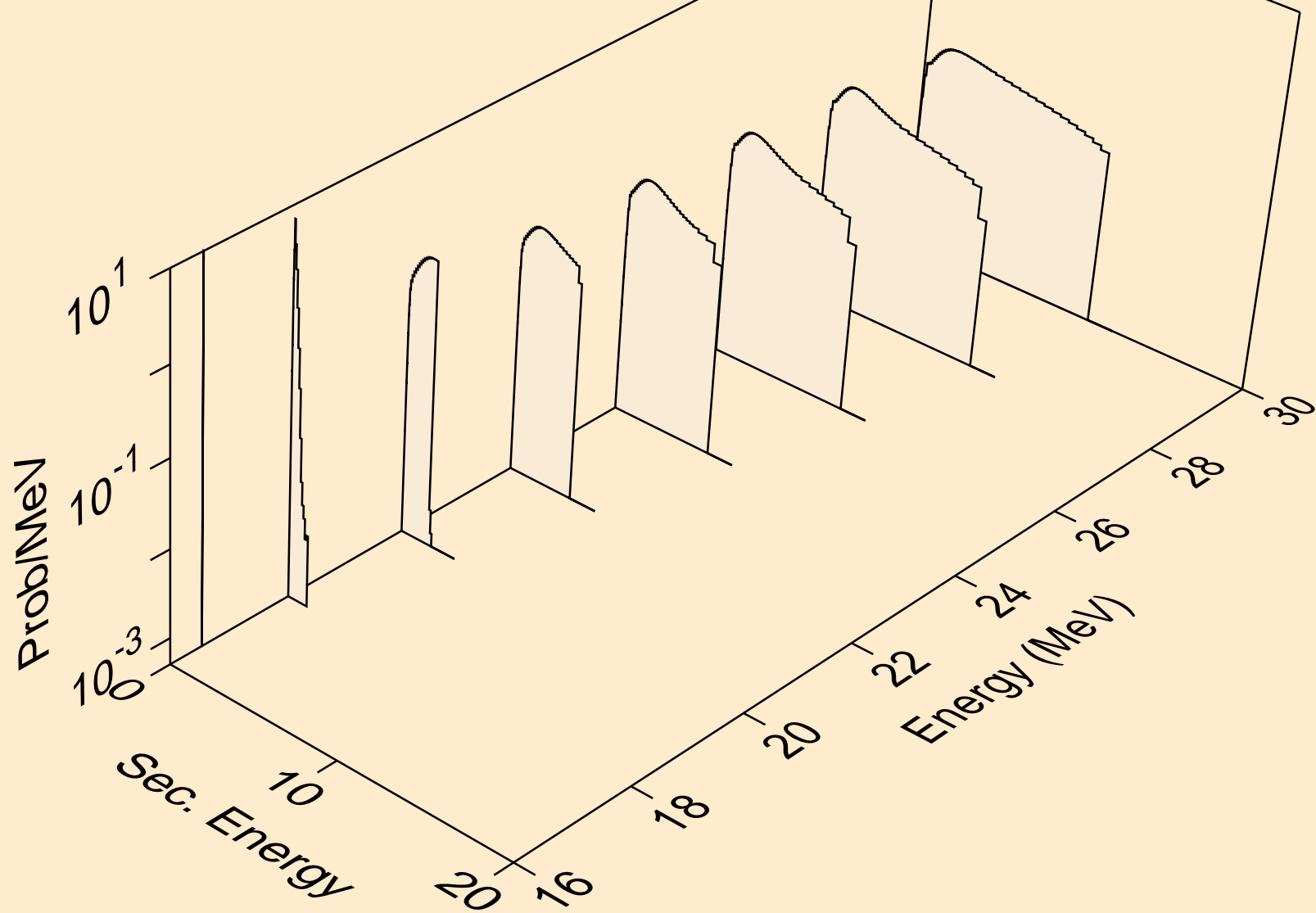
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



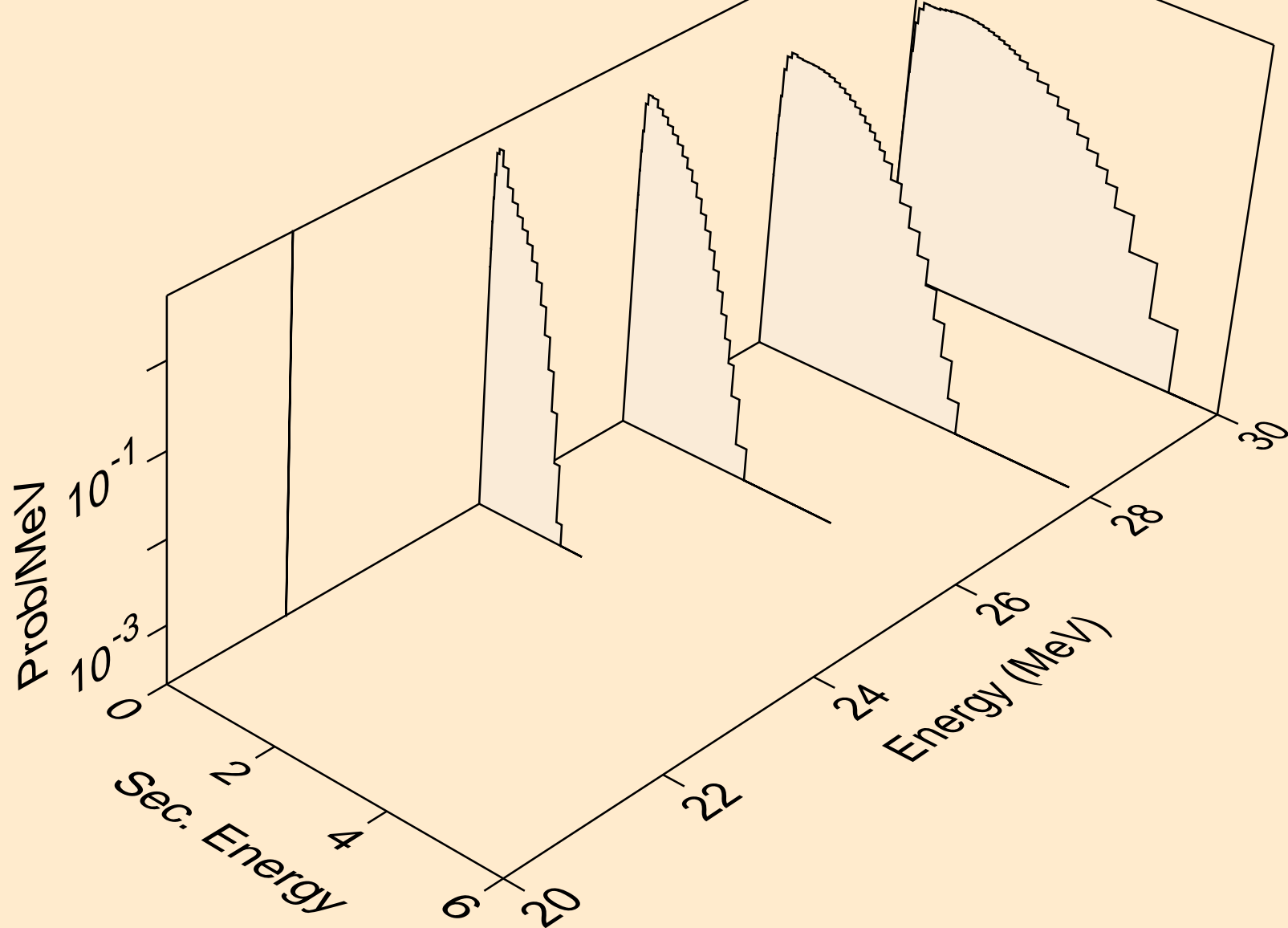
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



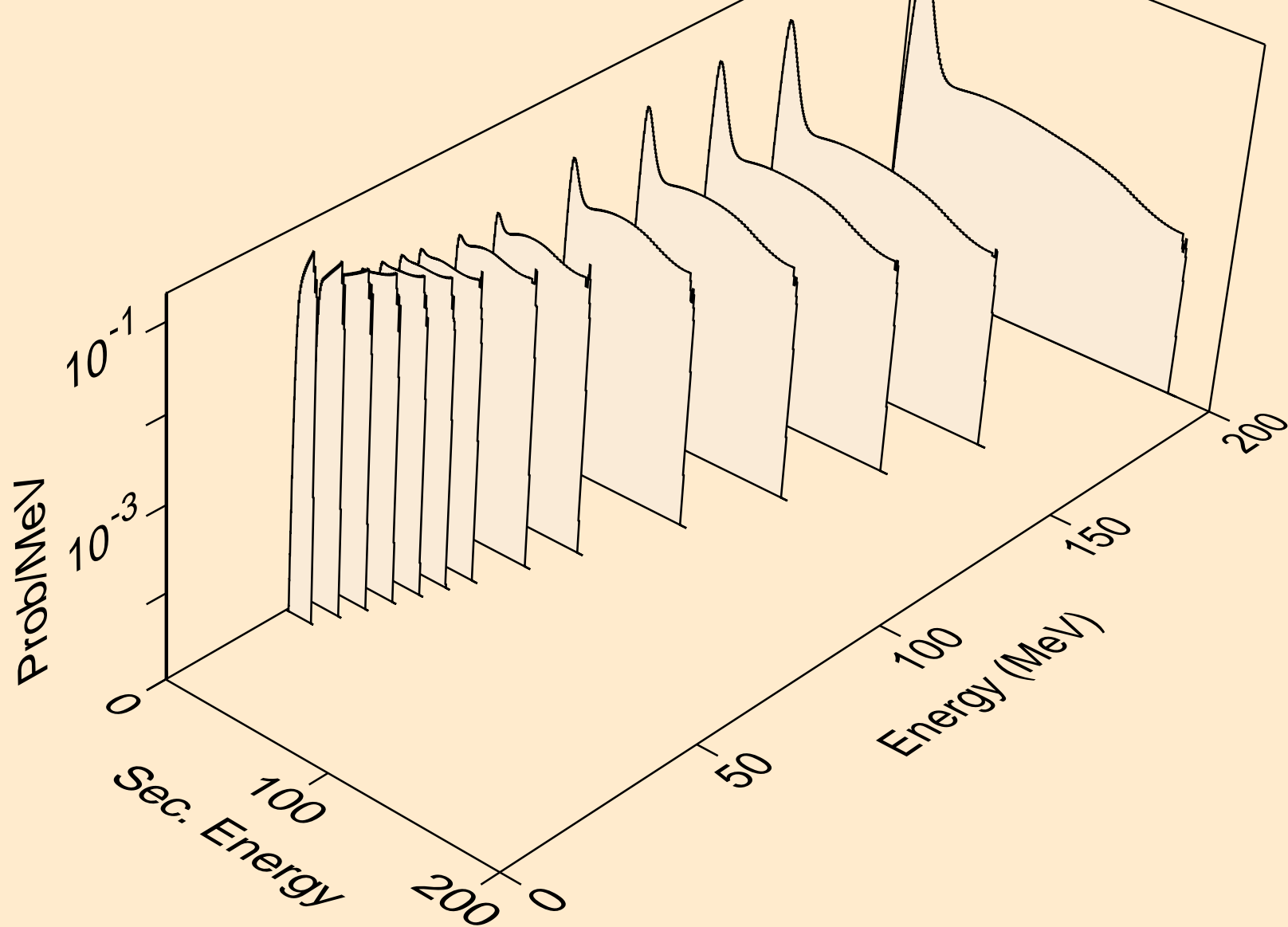
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neutrons from (p,n*)p



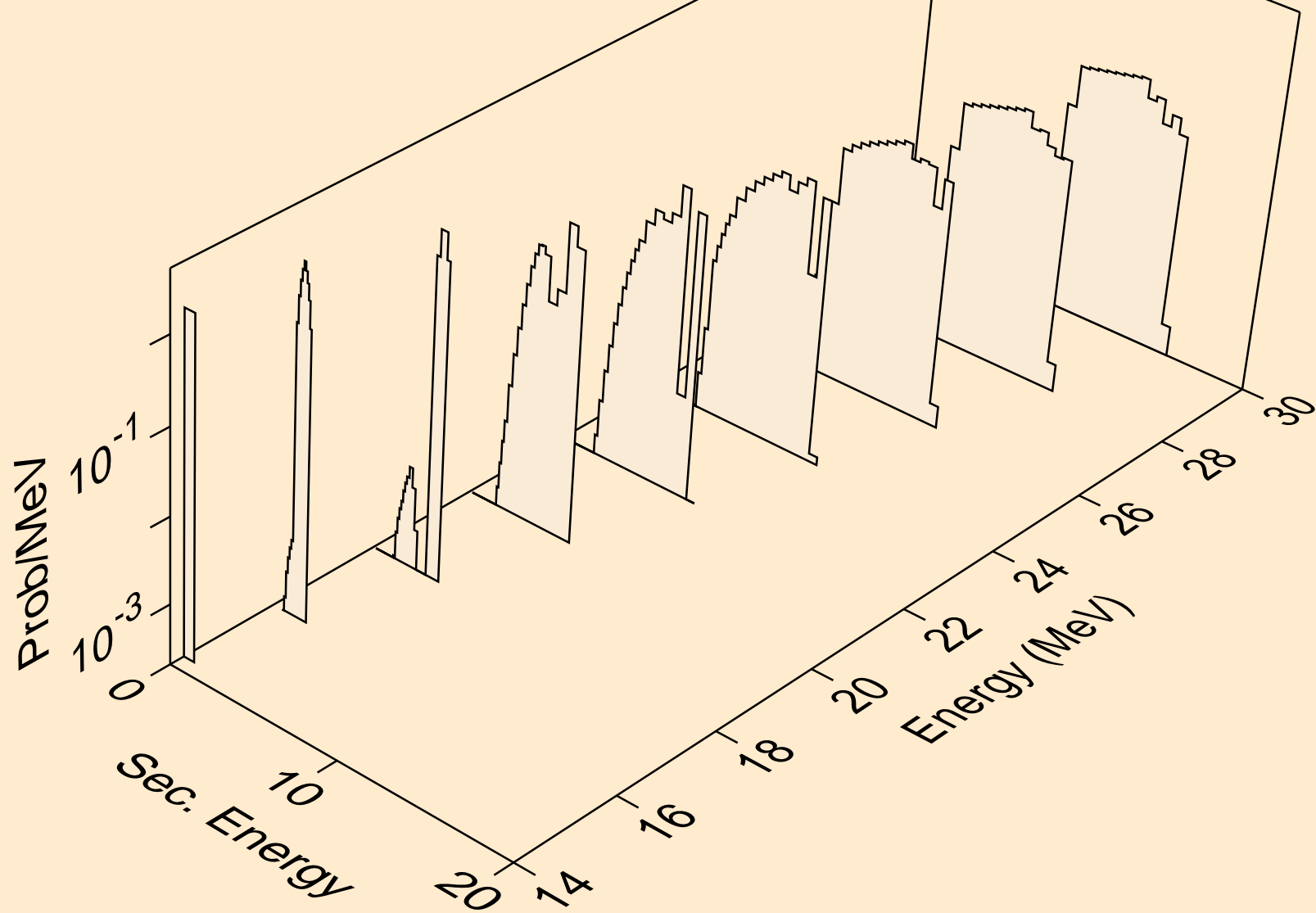
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neutrons from (p,n2p)



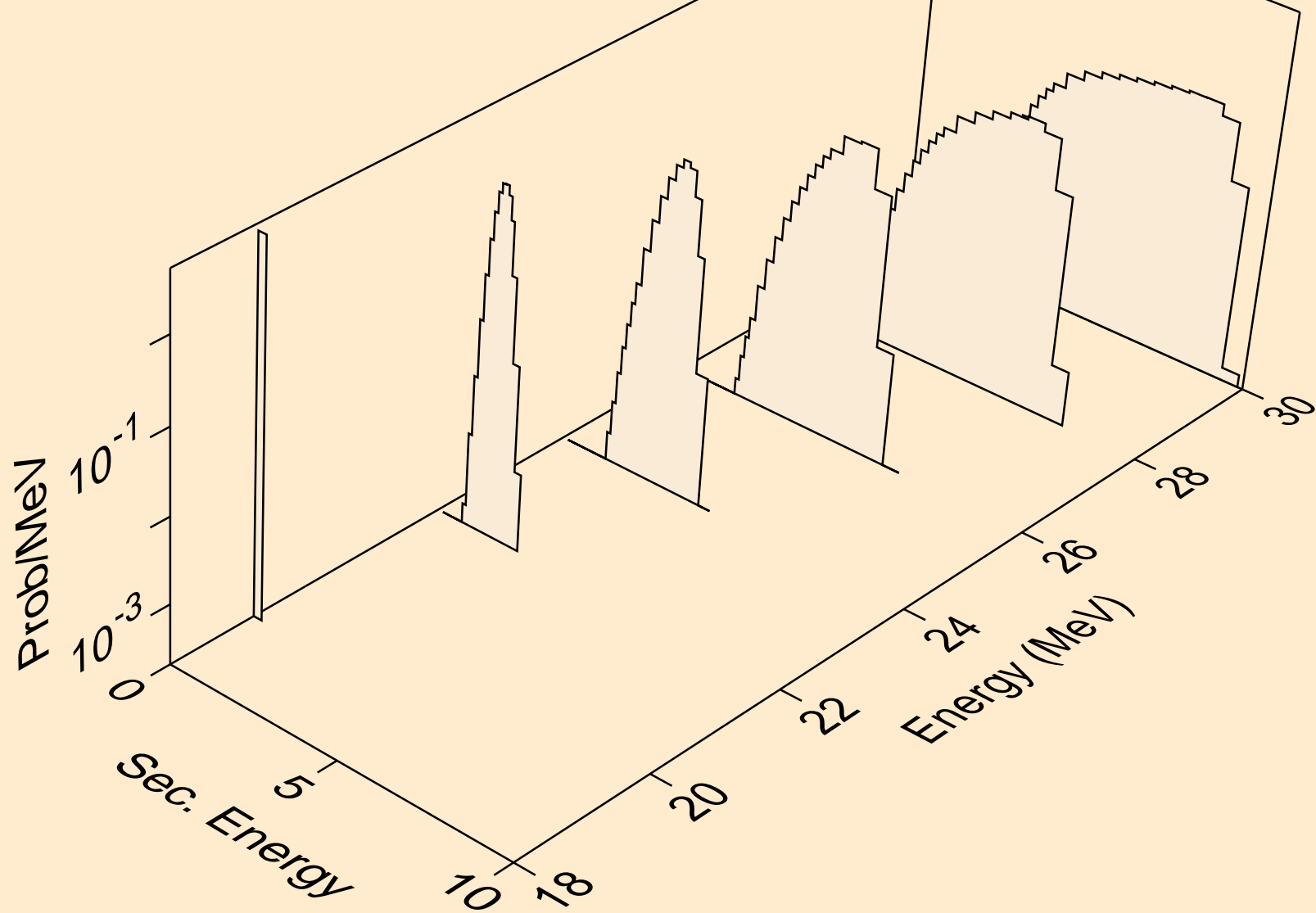
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deuterons from (p,x)



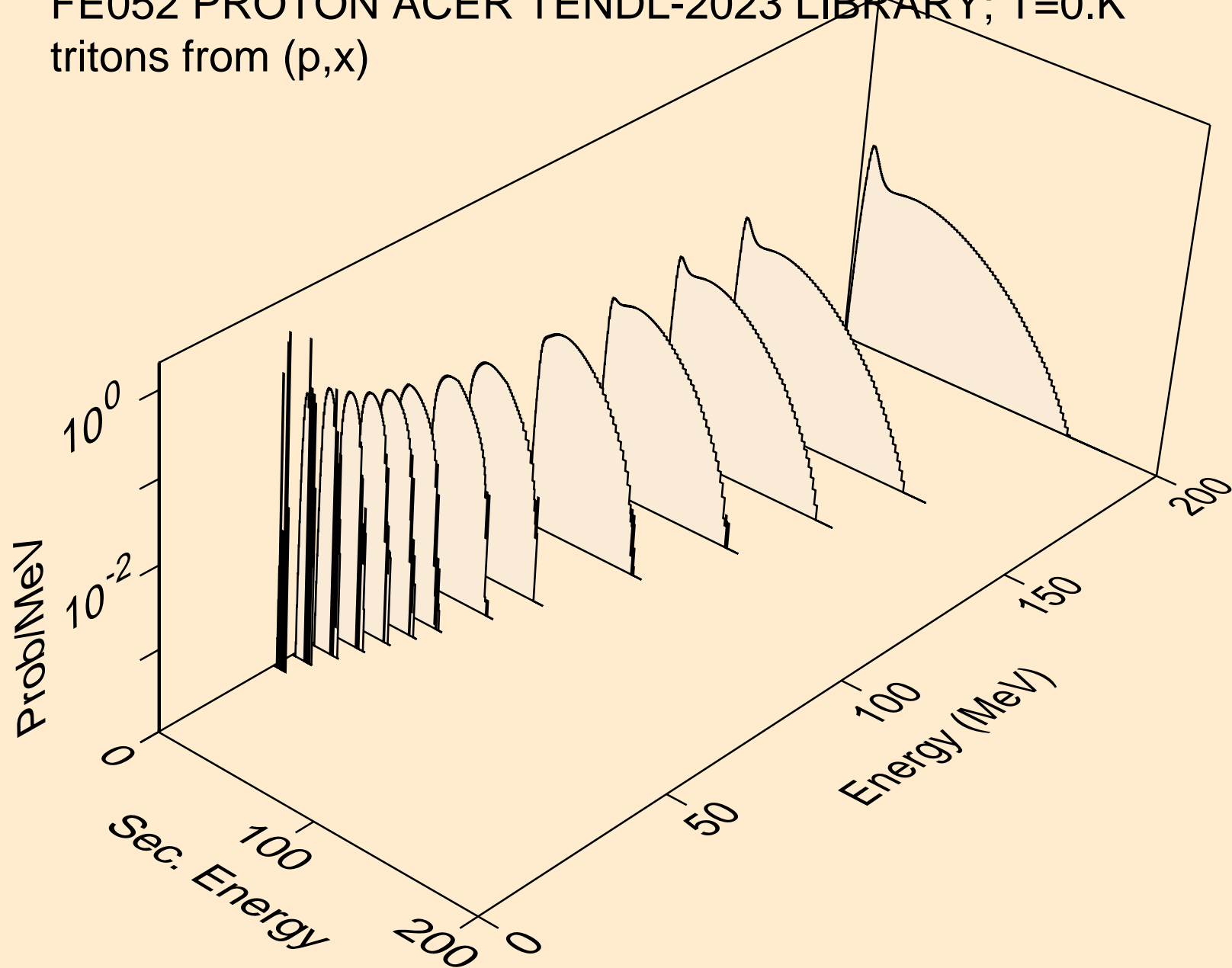
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deuterons from (p,d)



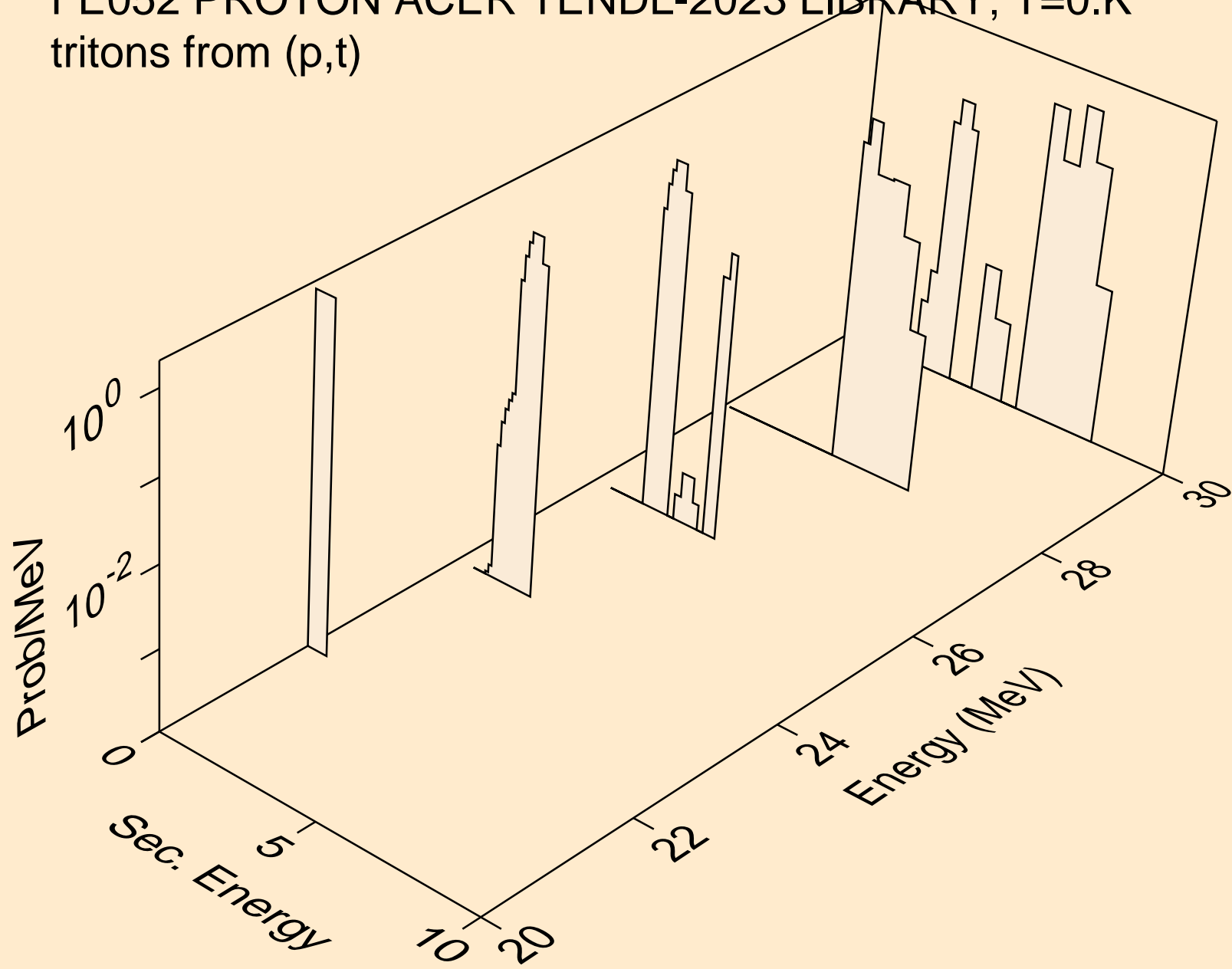
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deuterons from (p,pd)



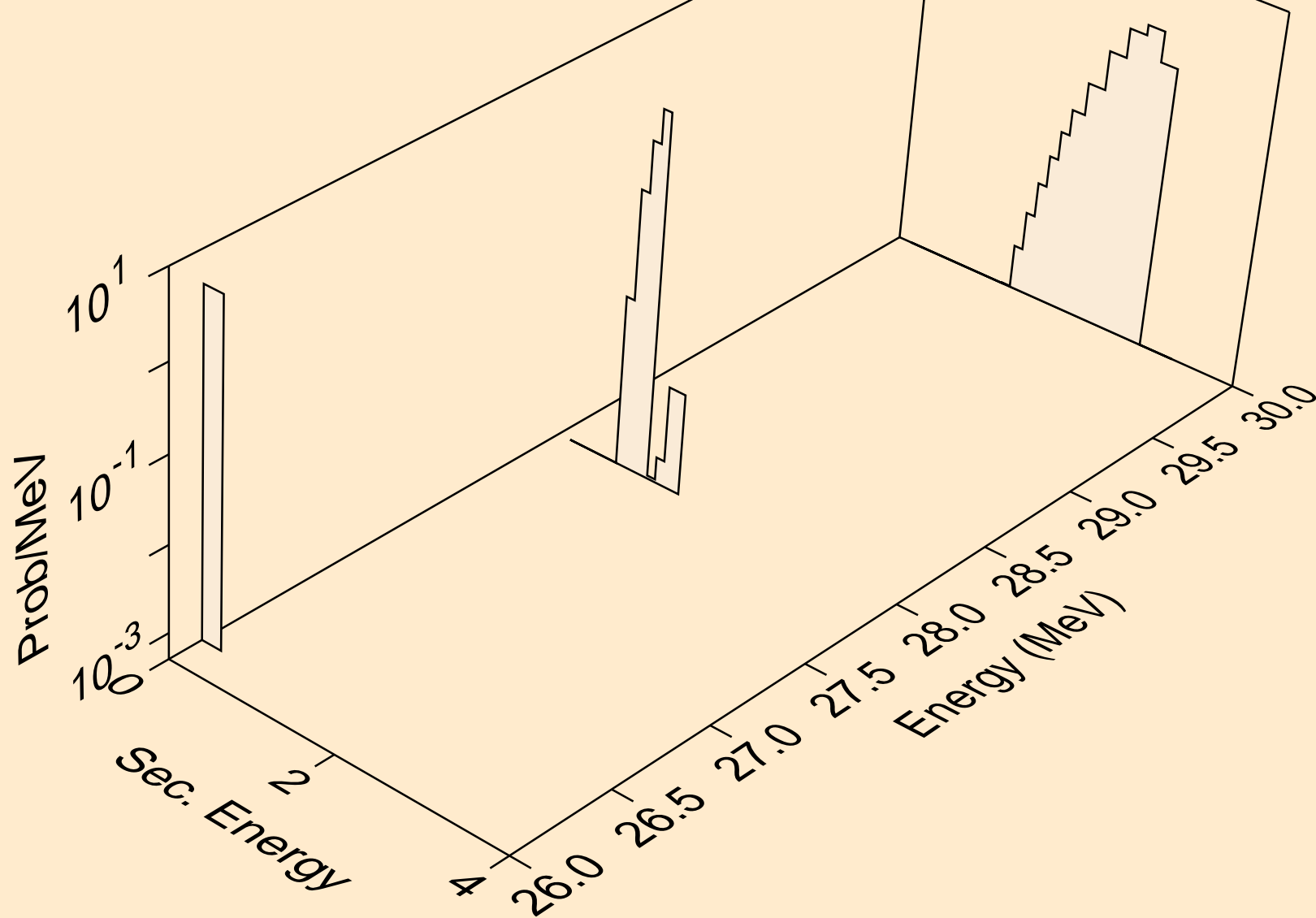
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tritons from (p,x)



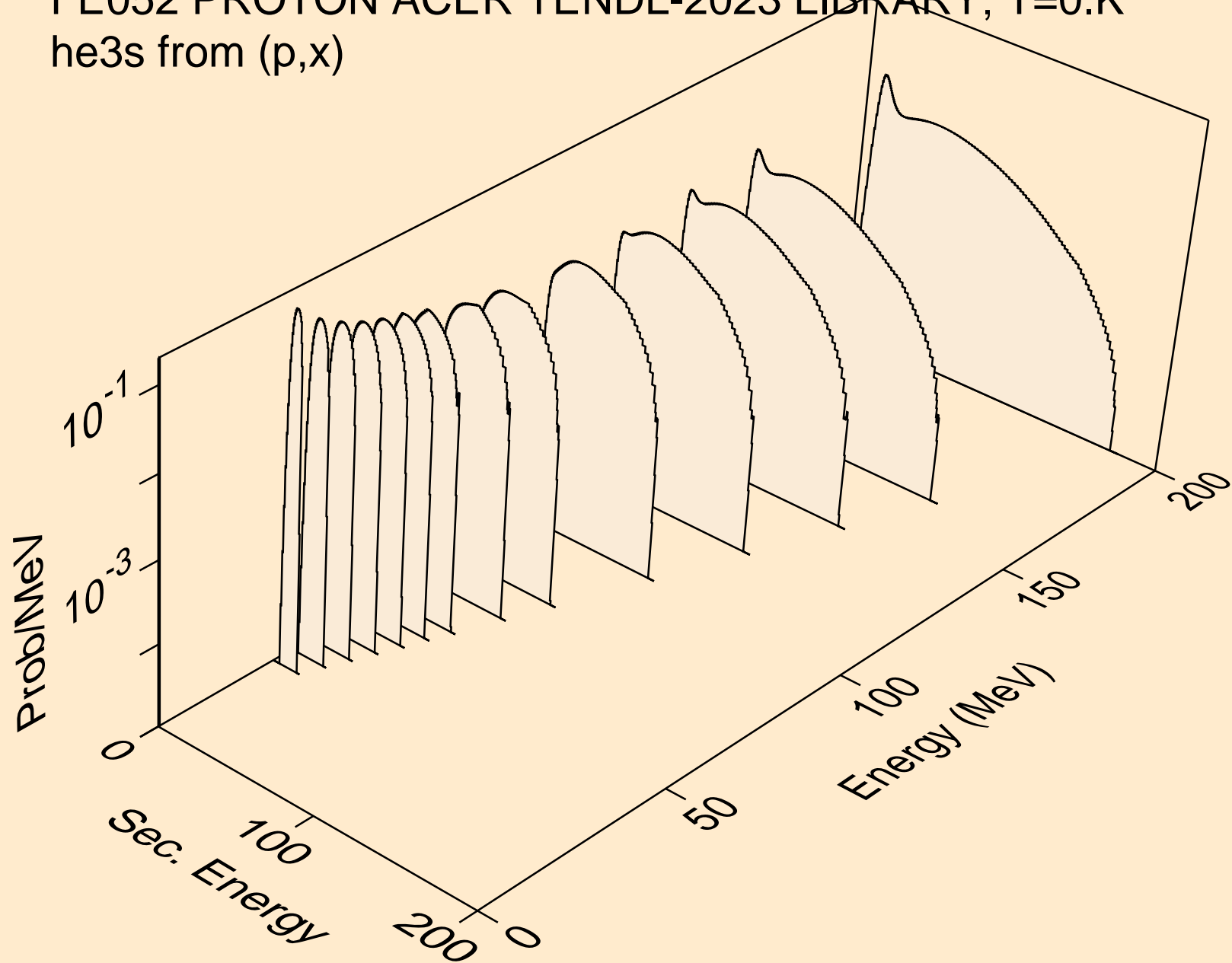
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tritons from (p,t)



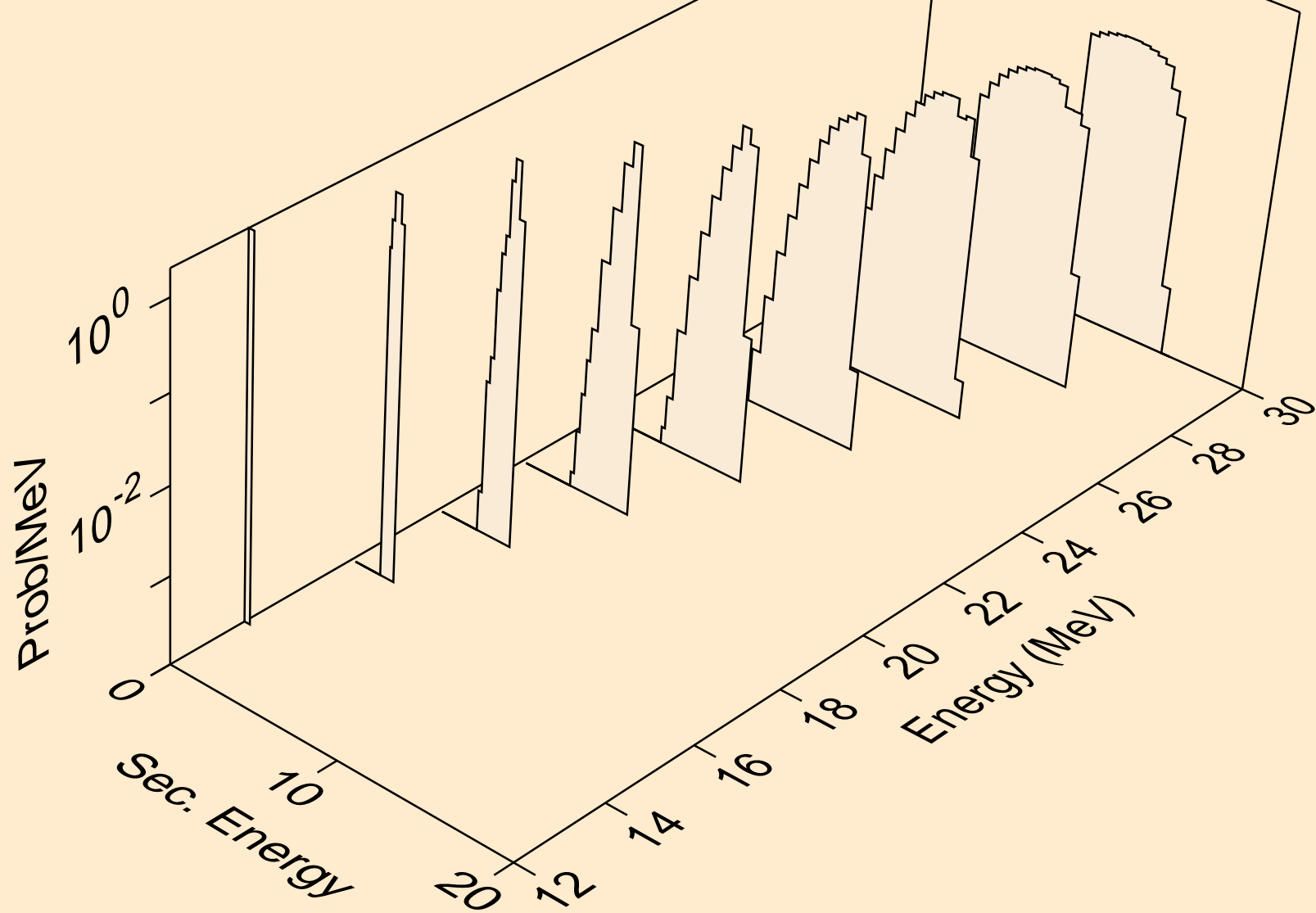
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tritons from (p,pt)



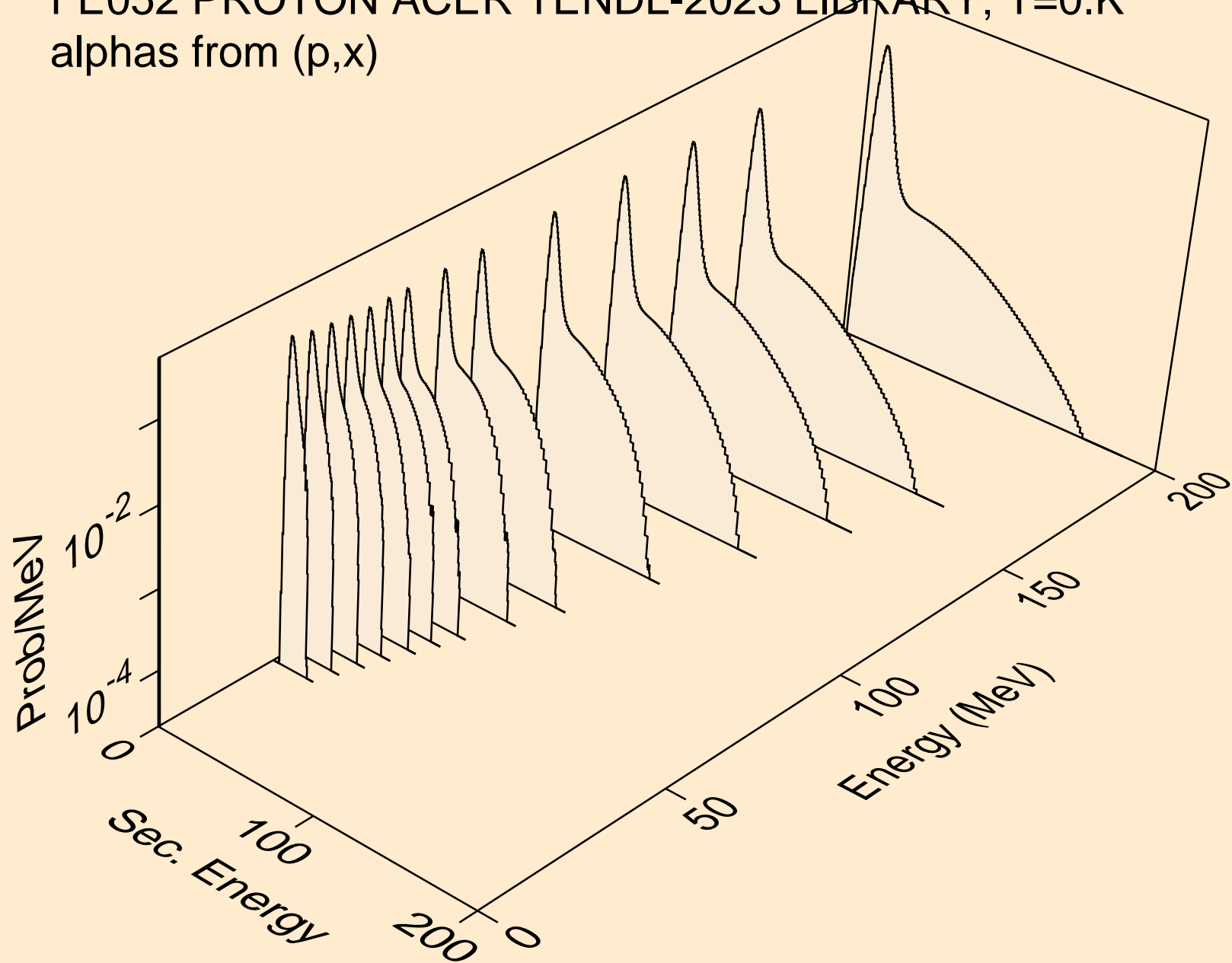
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



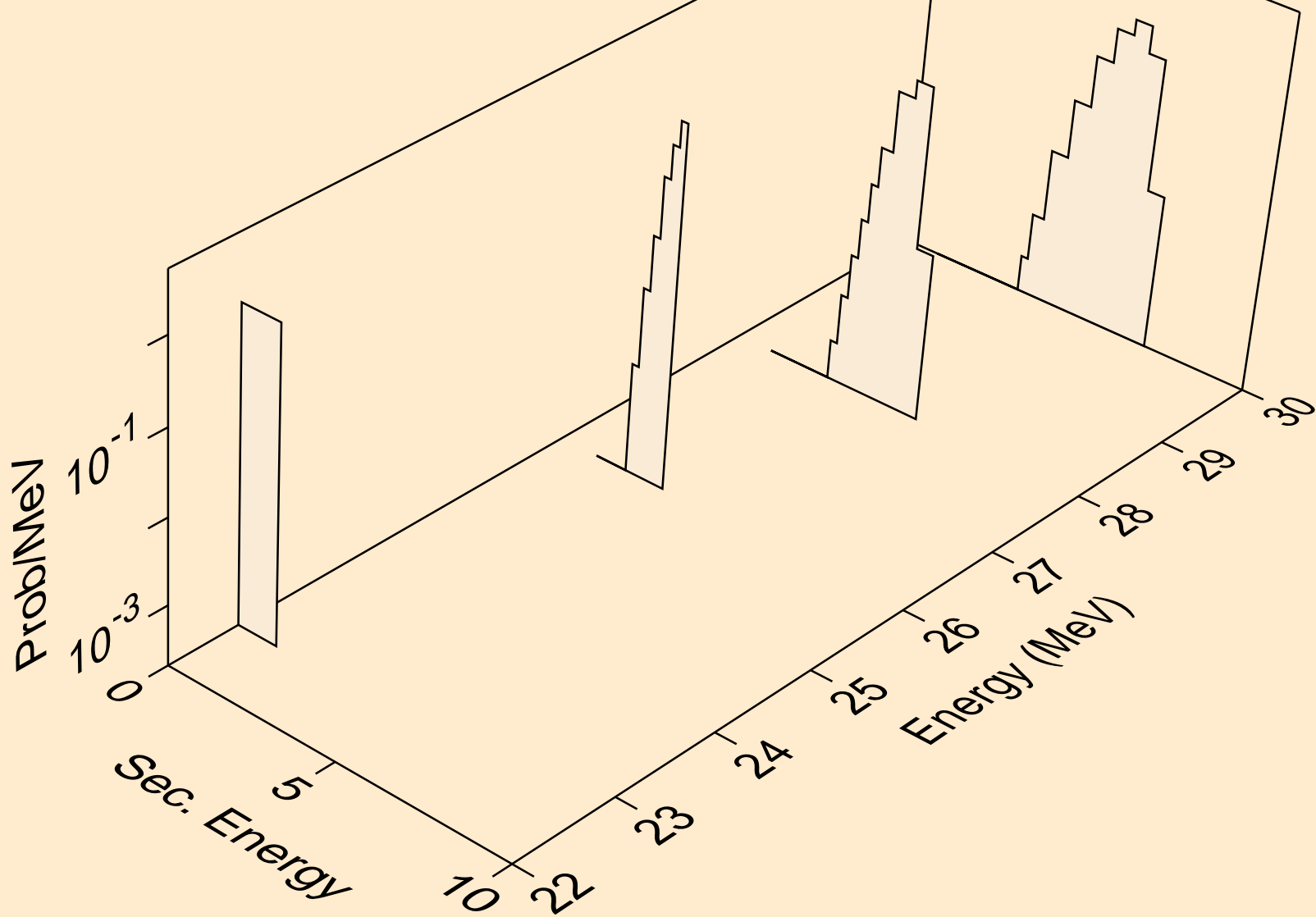
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he3s from (p,he3)



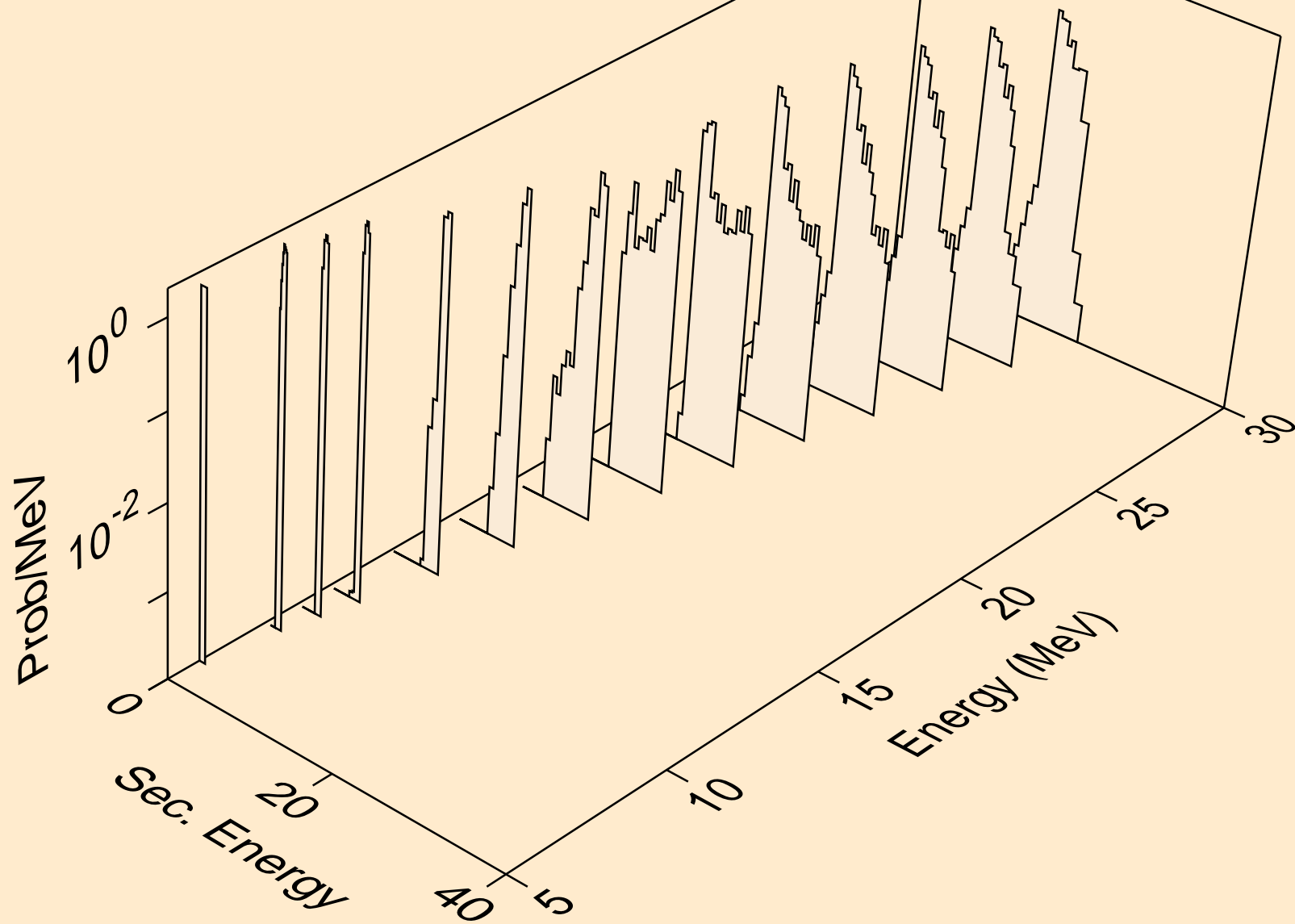
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



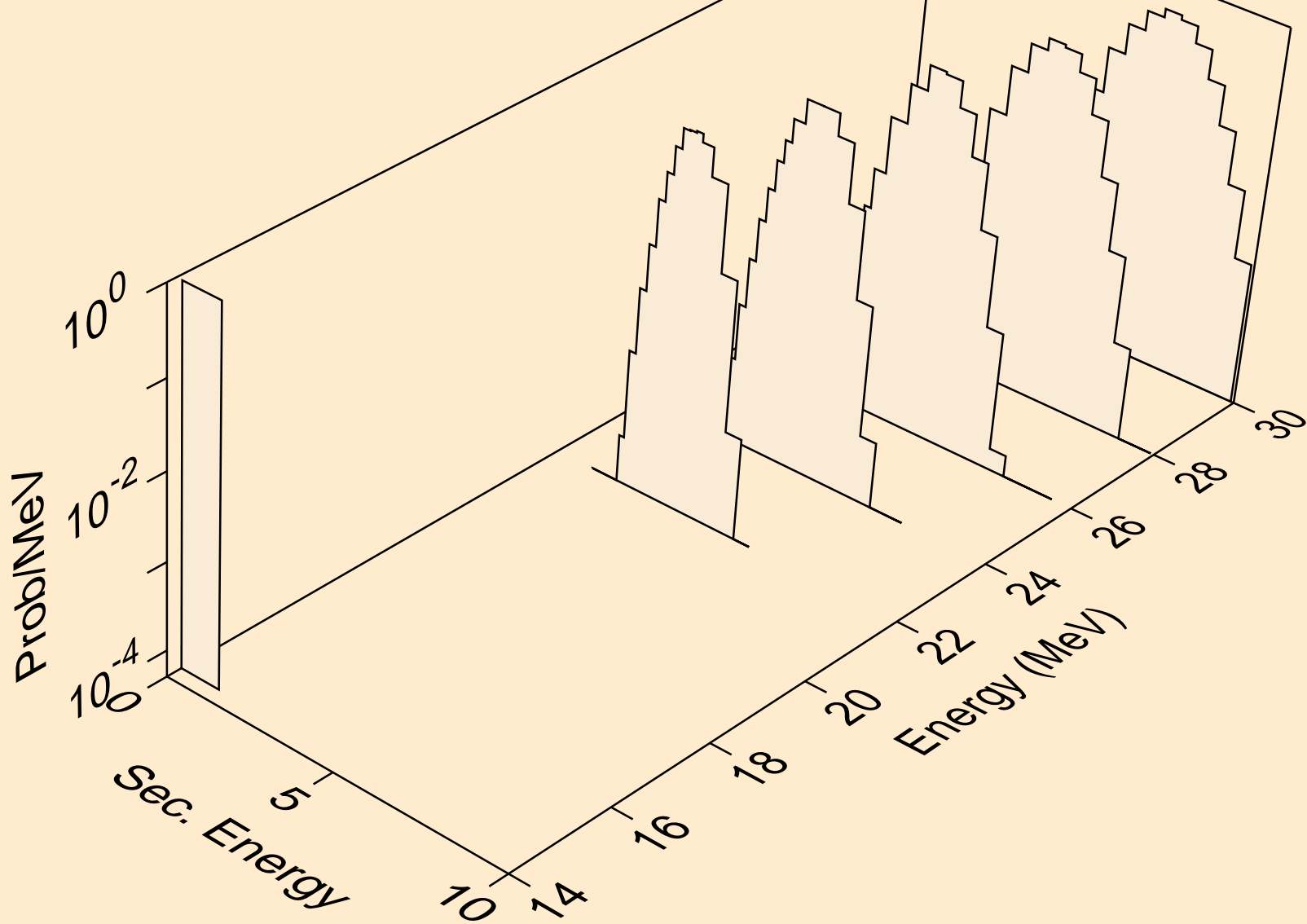
FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



FE052 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

