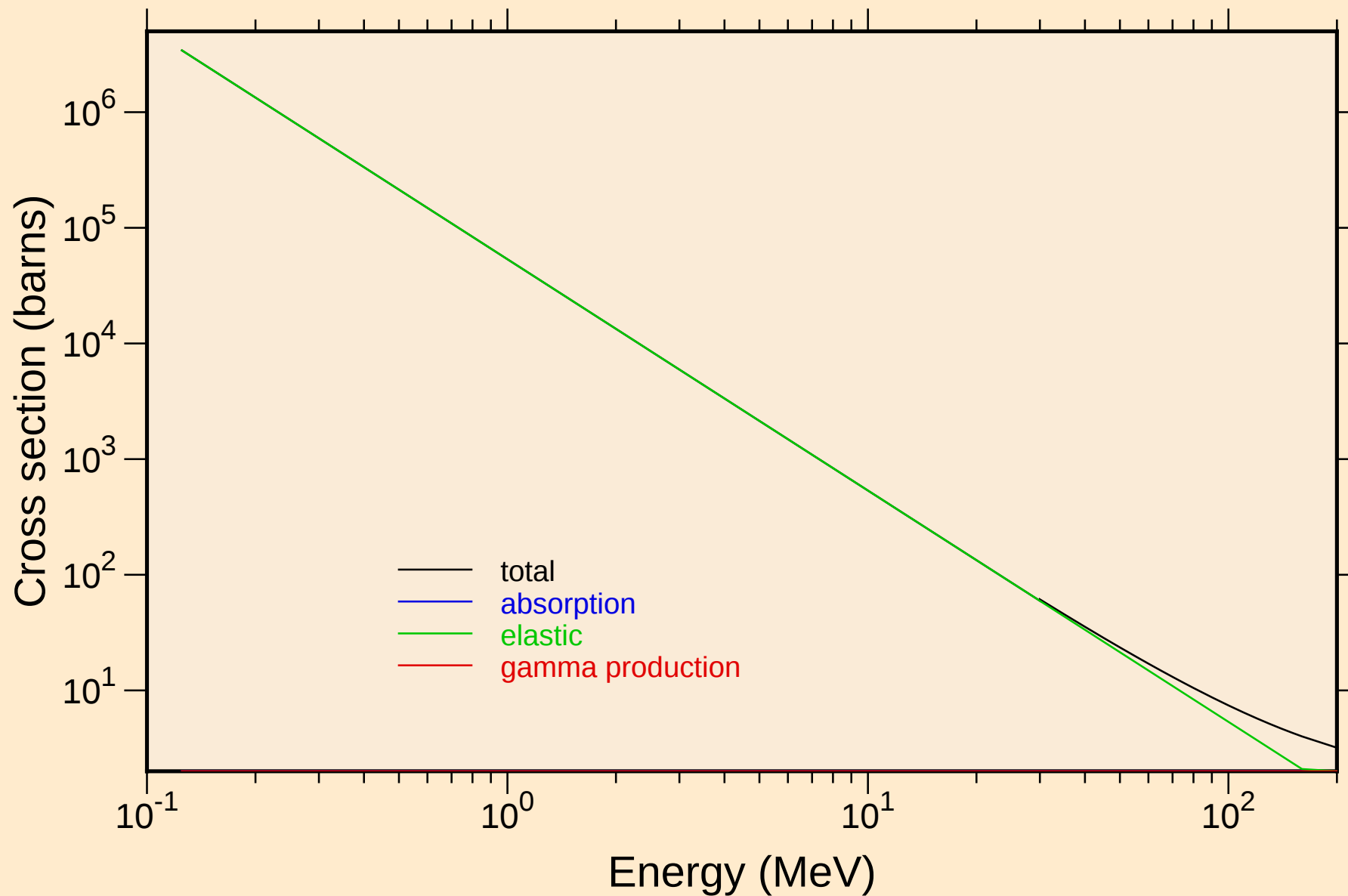


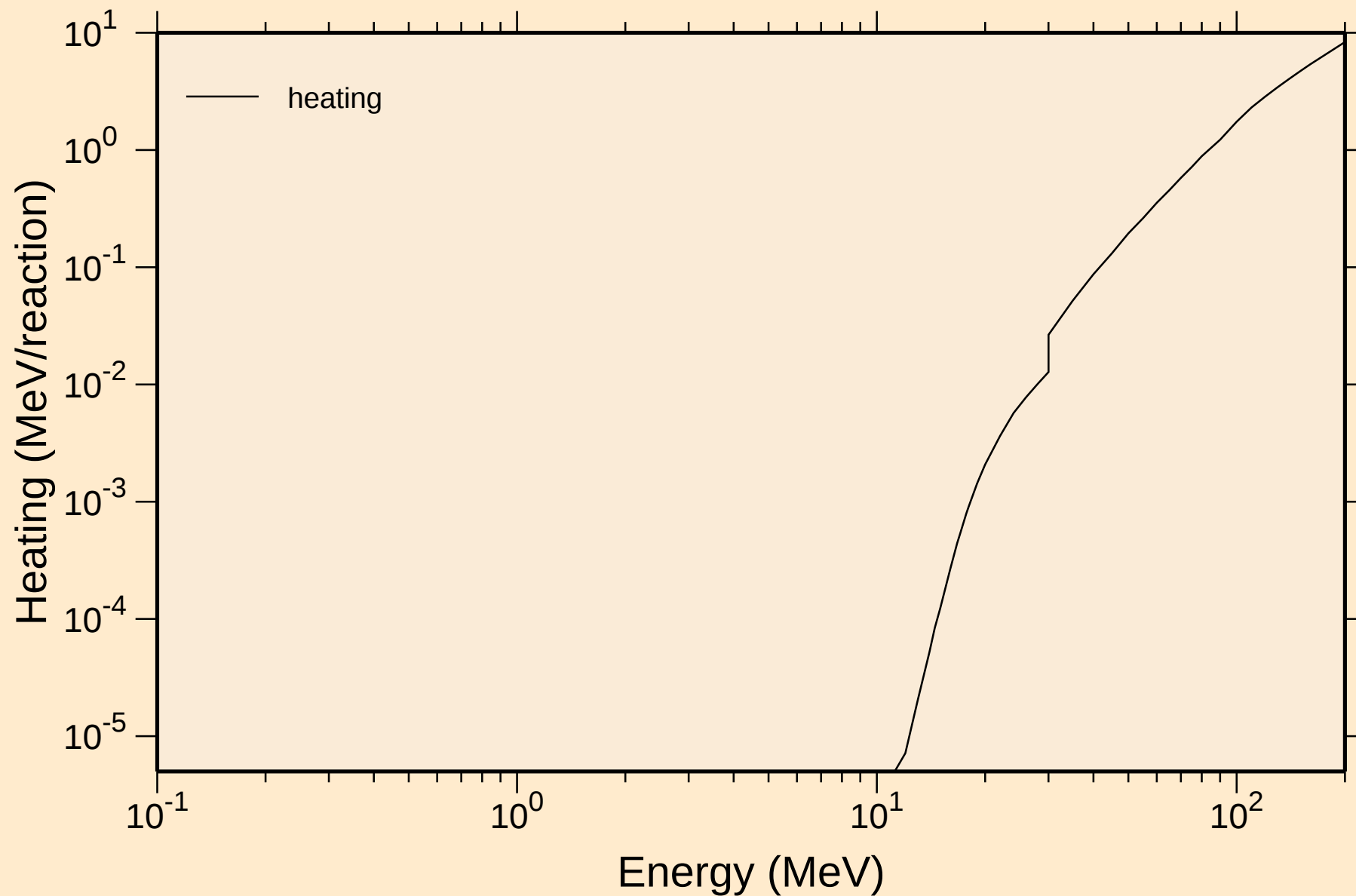
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



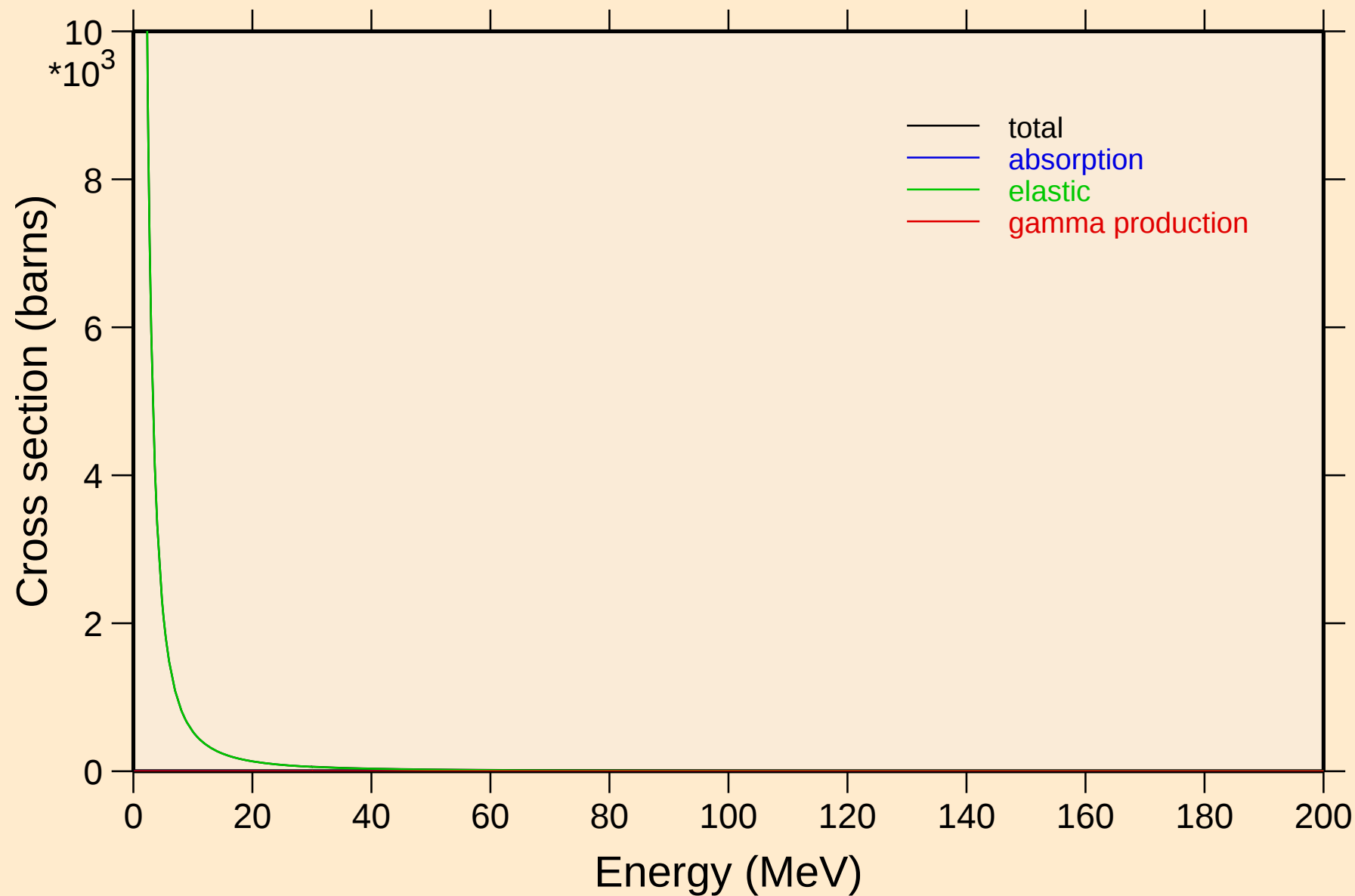
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Heating



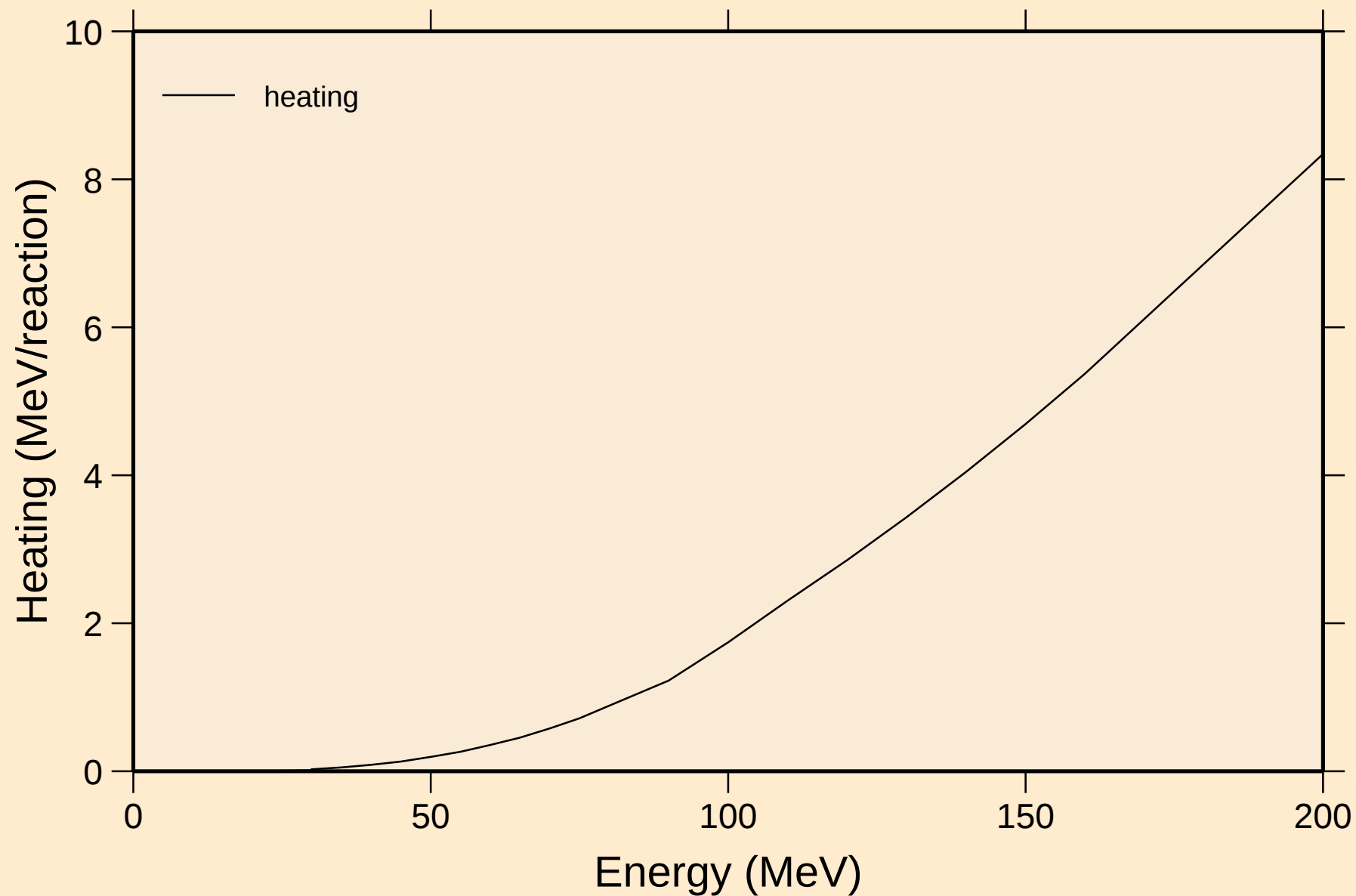
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Principal cross sections



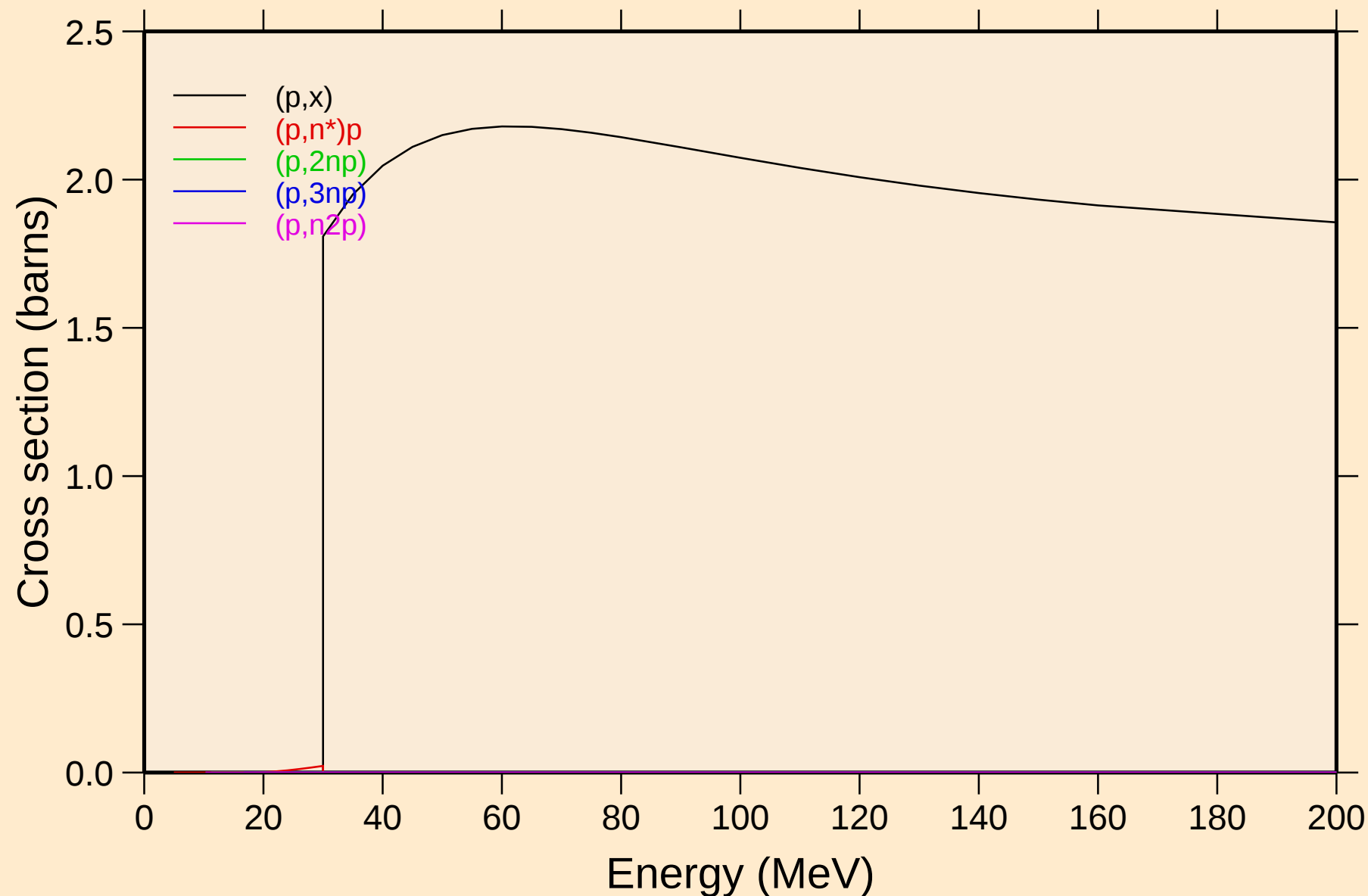
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Heating

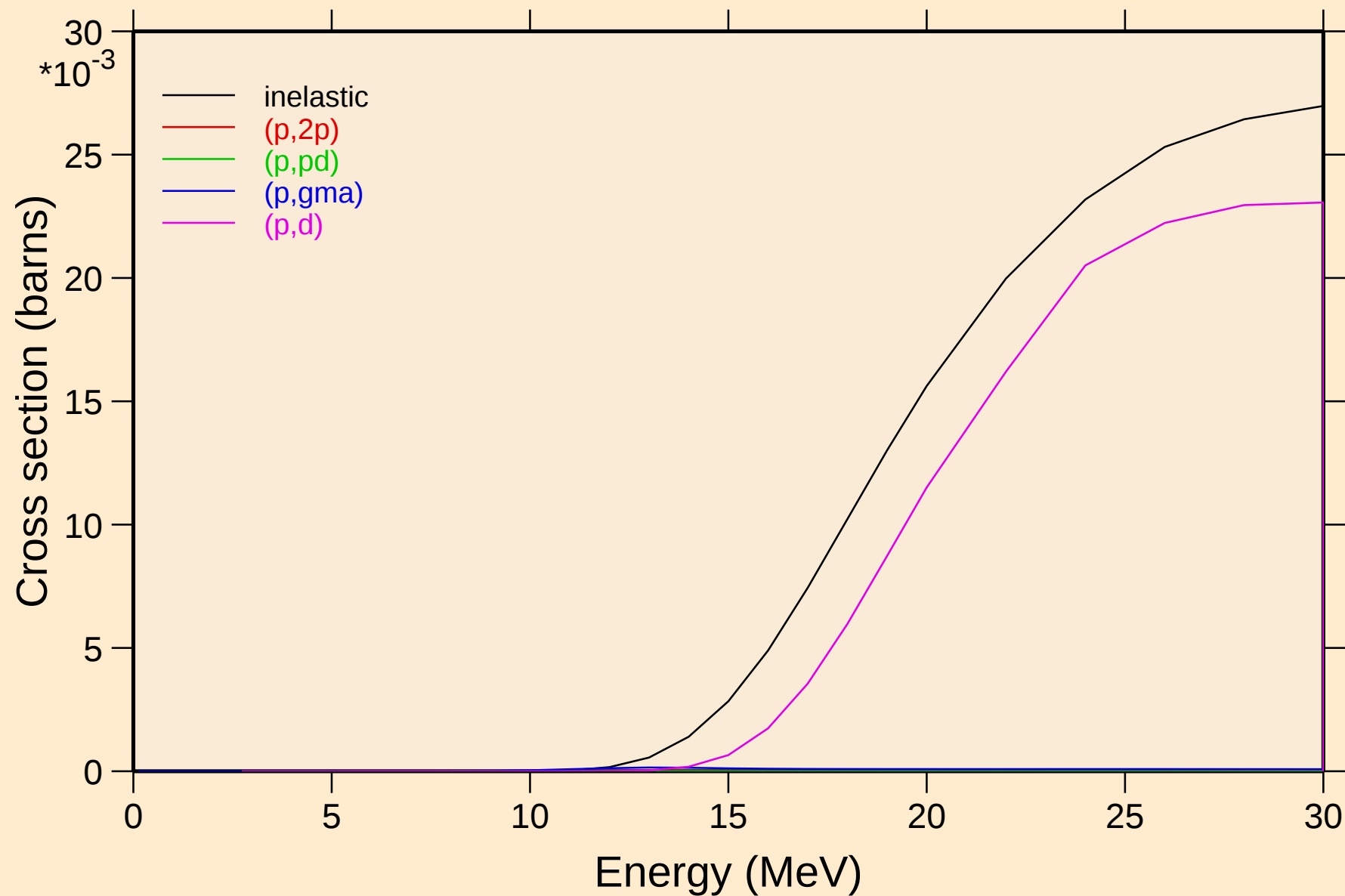


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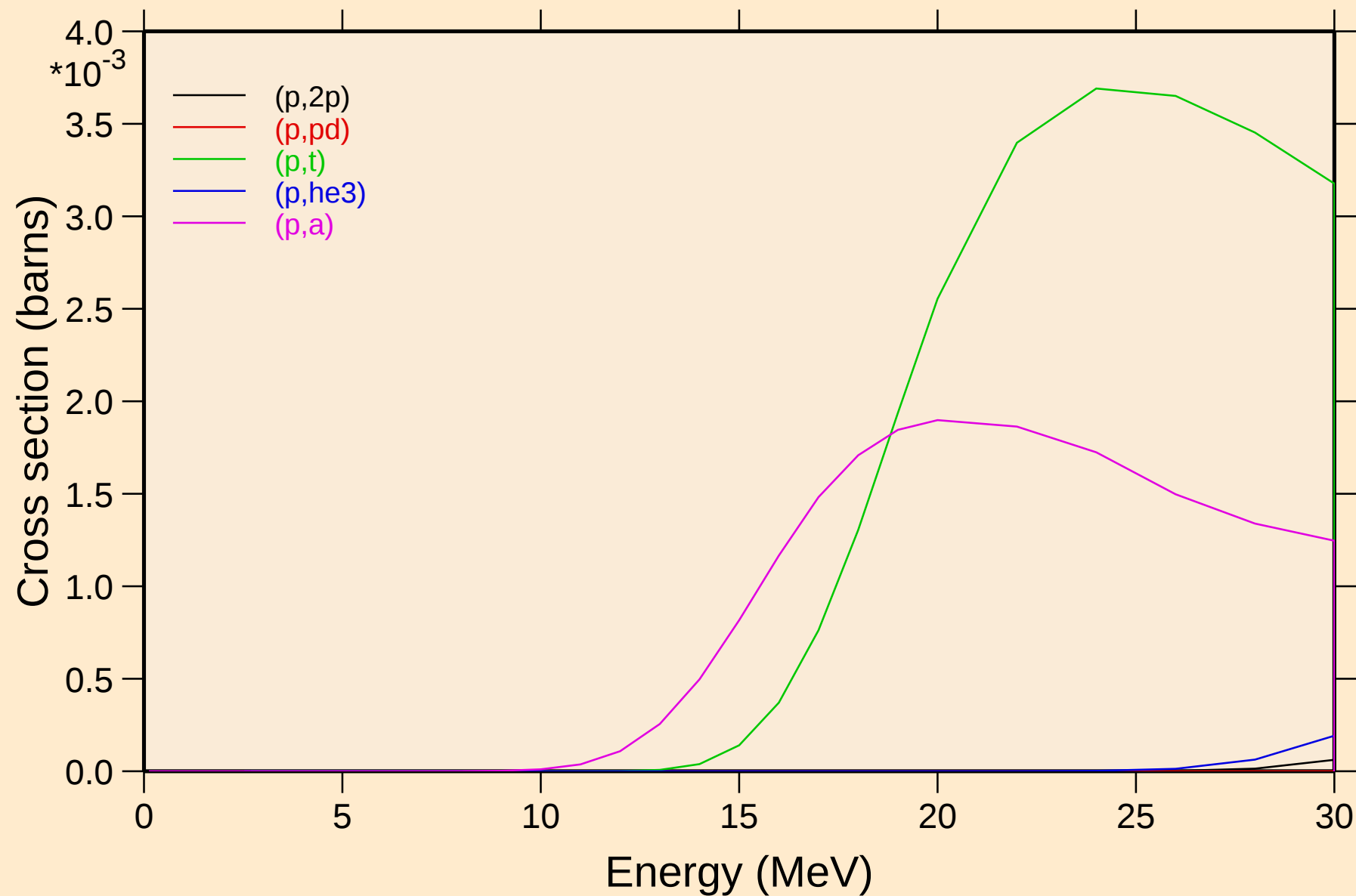
Threshold reactions



NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

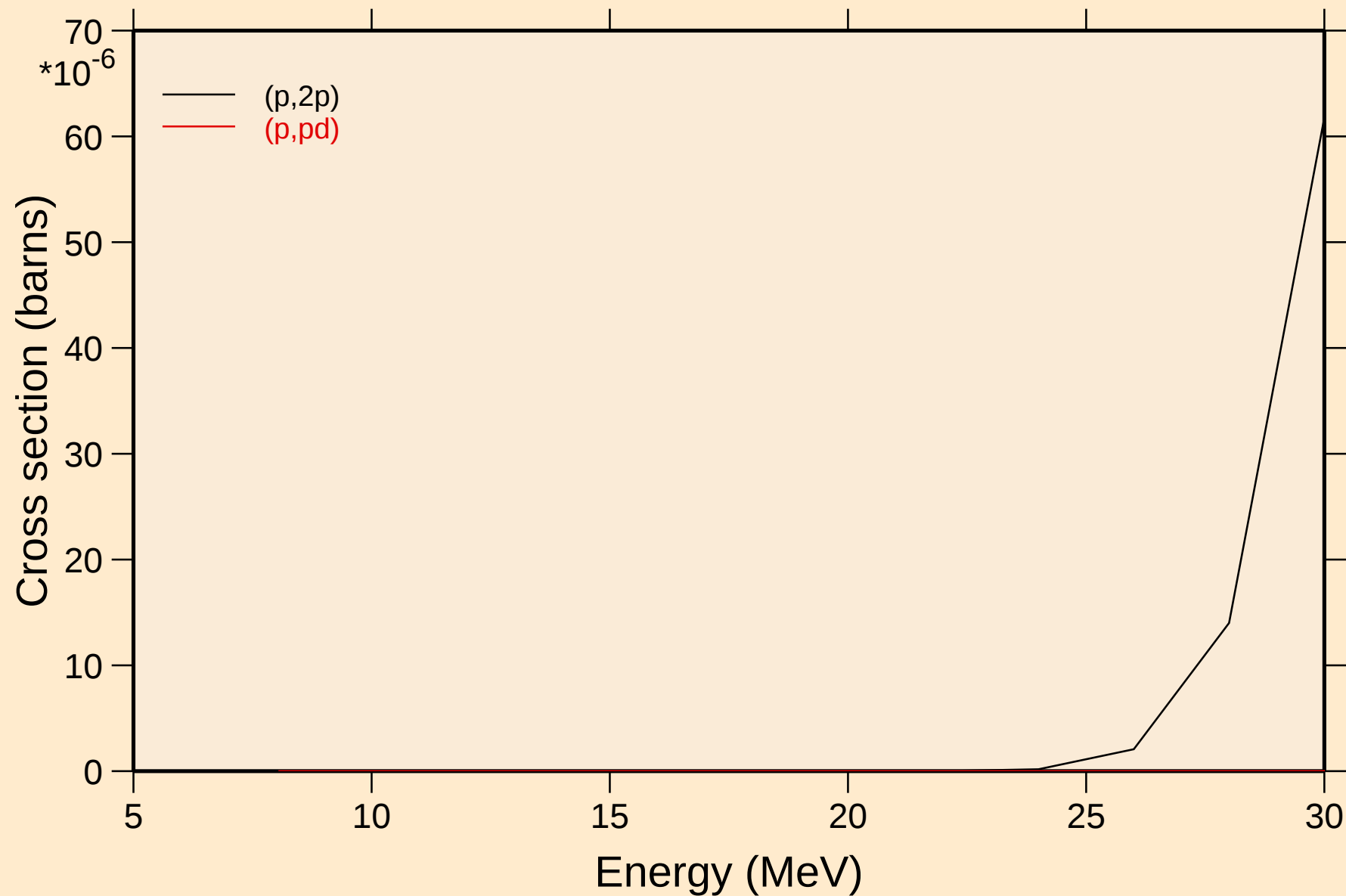


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Threshold reactions

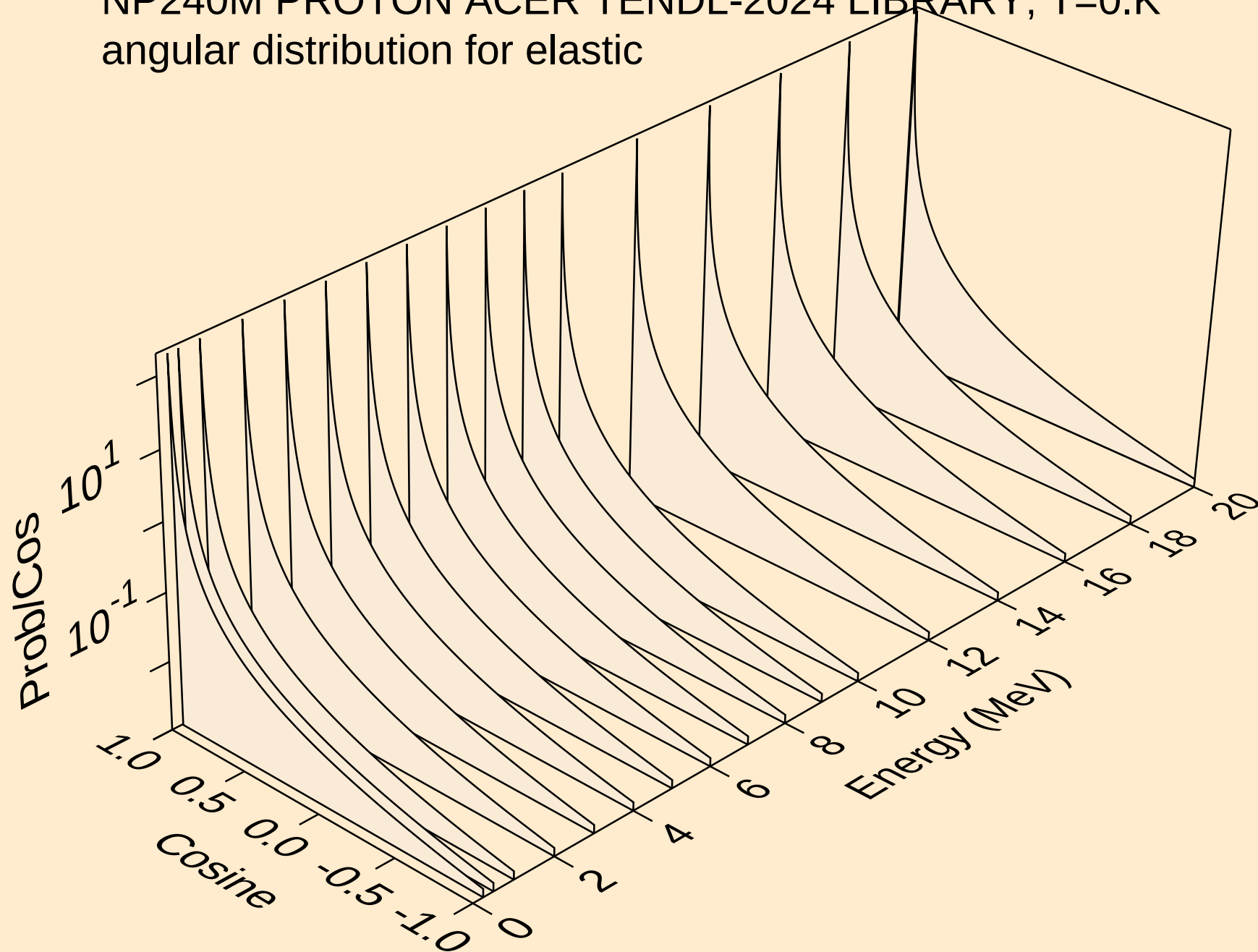


NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K

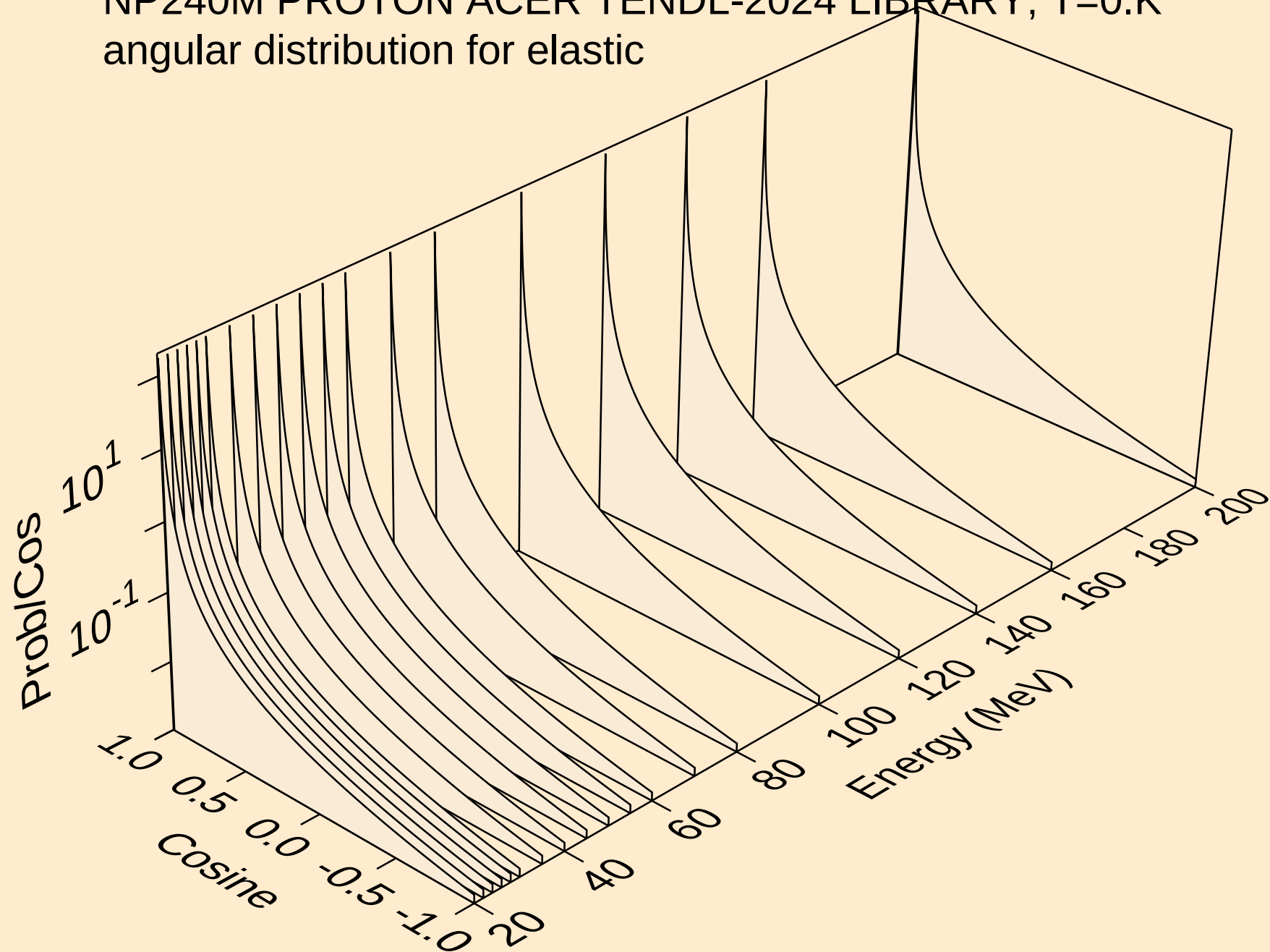
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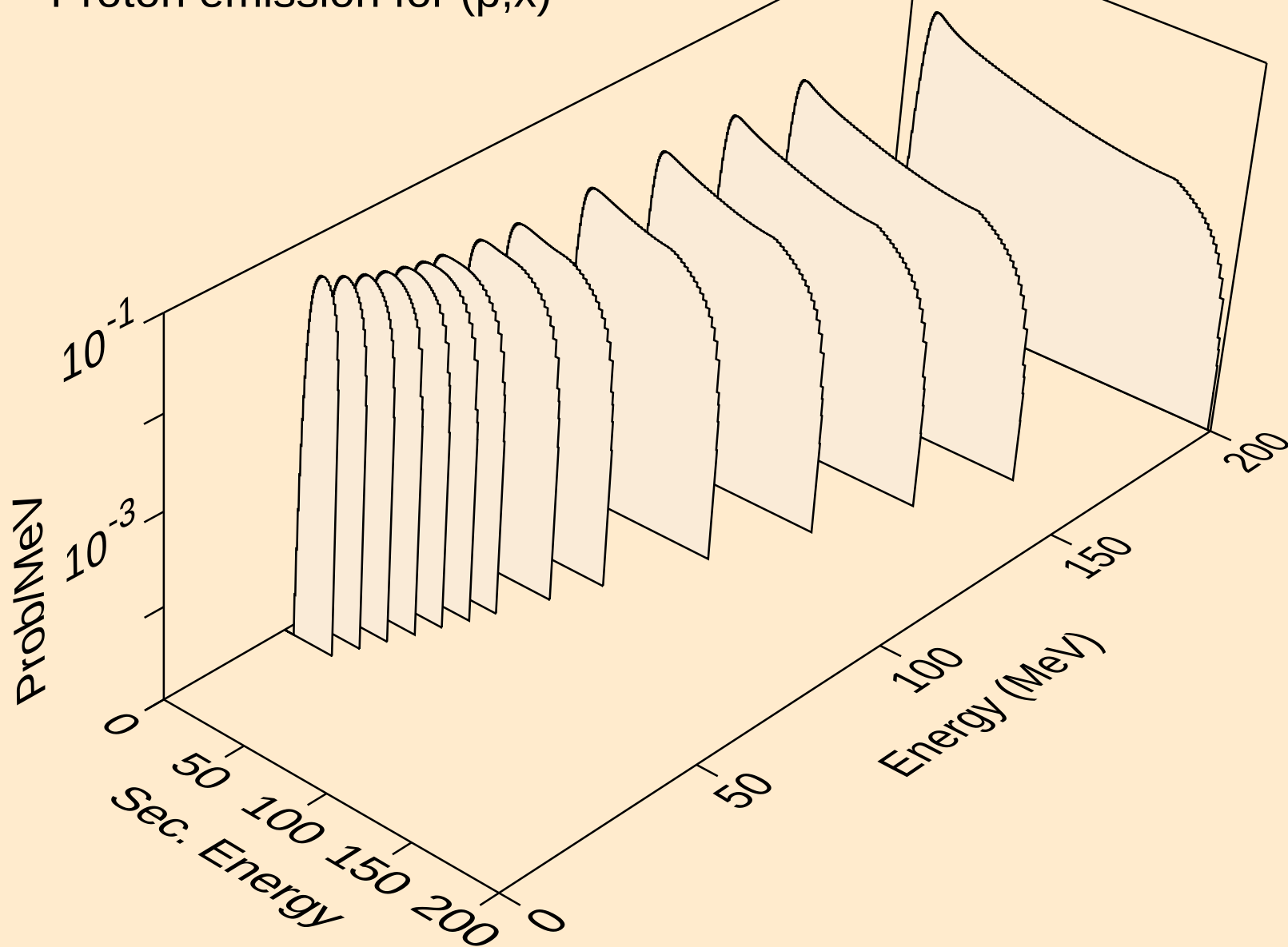
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for elastic



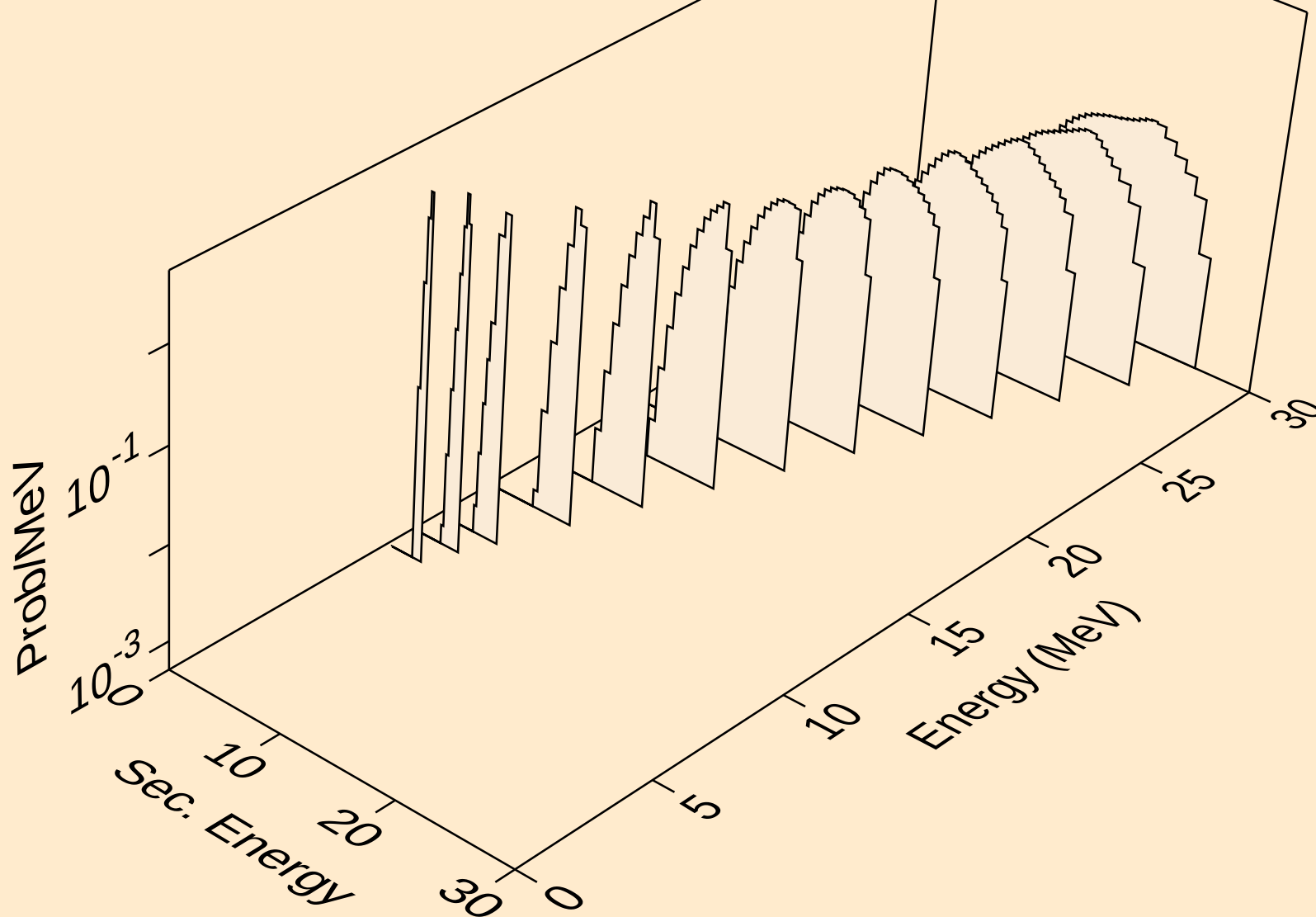
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



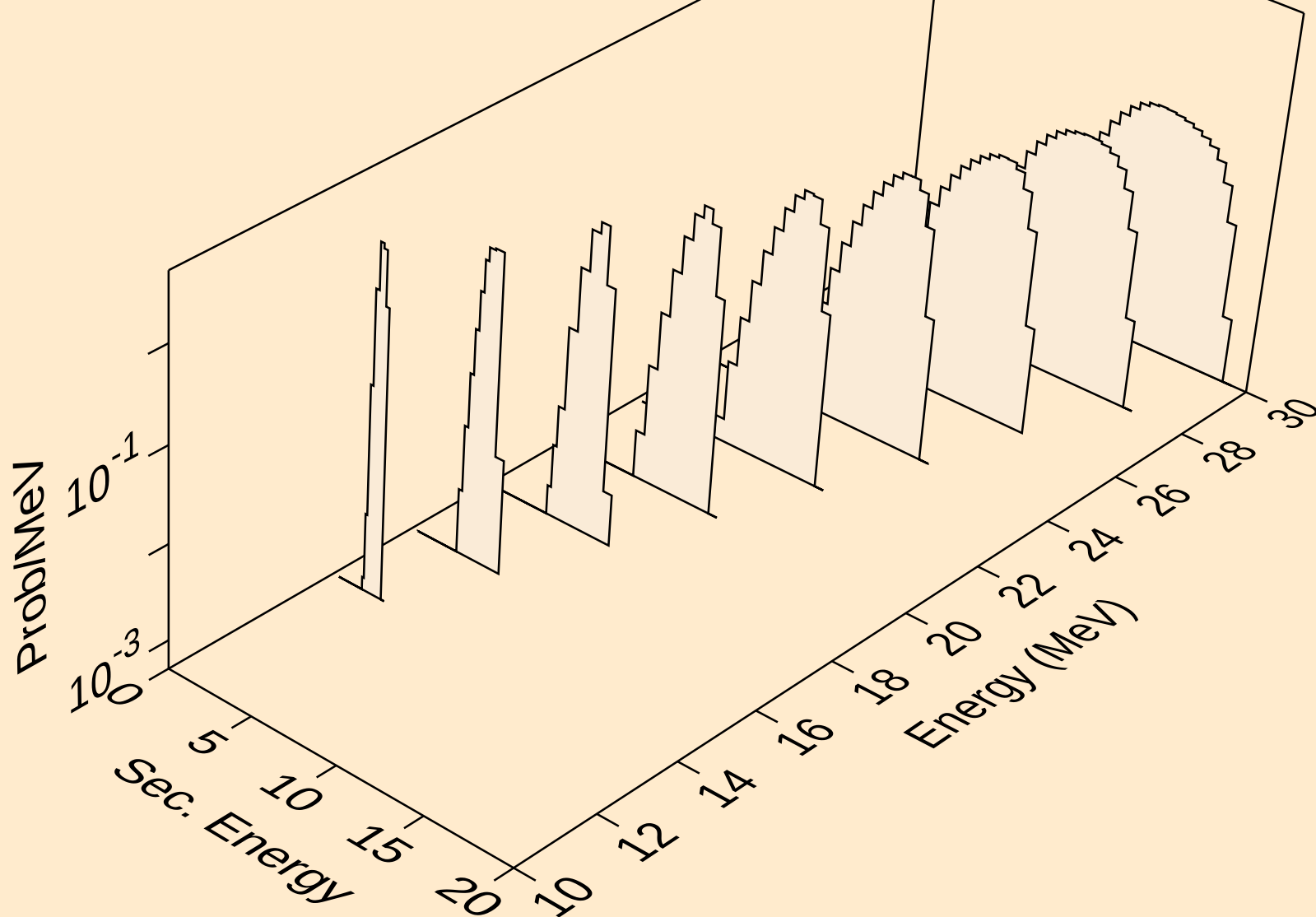
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)



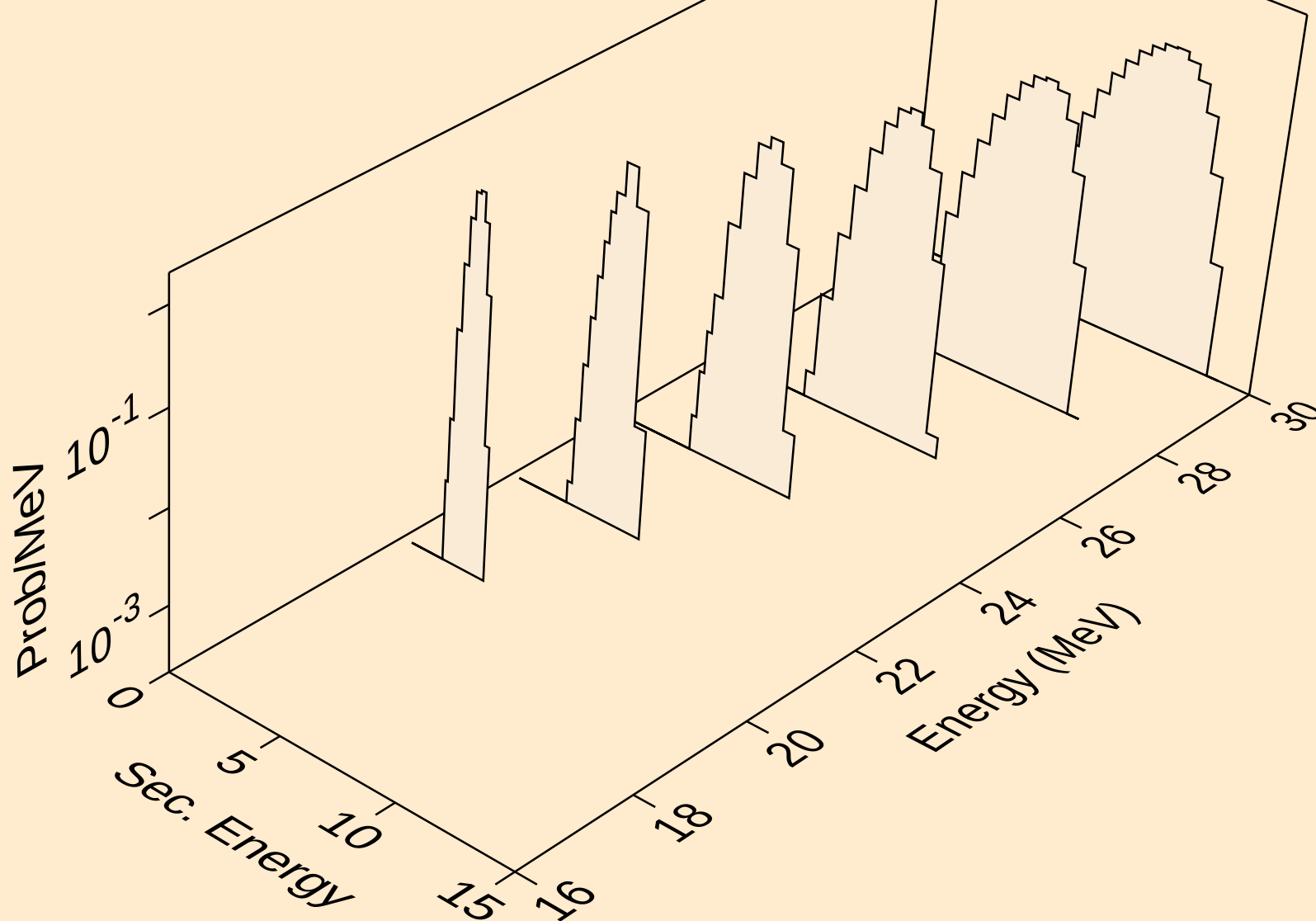
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n*)p



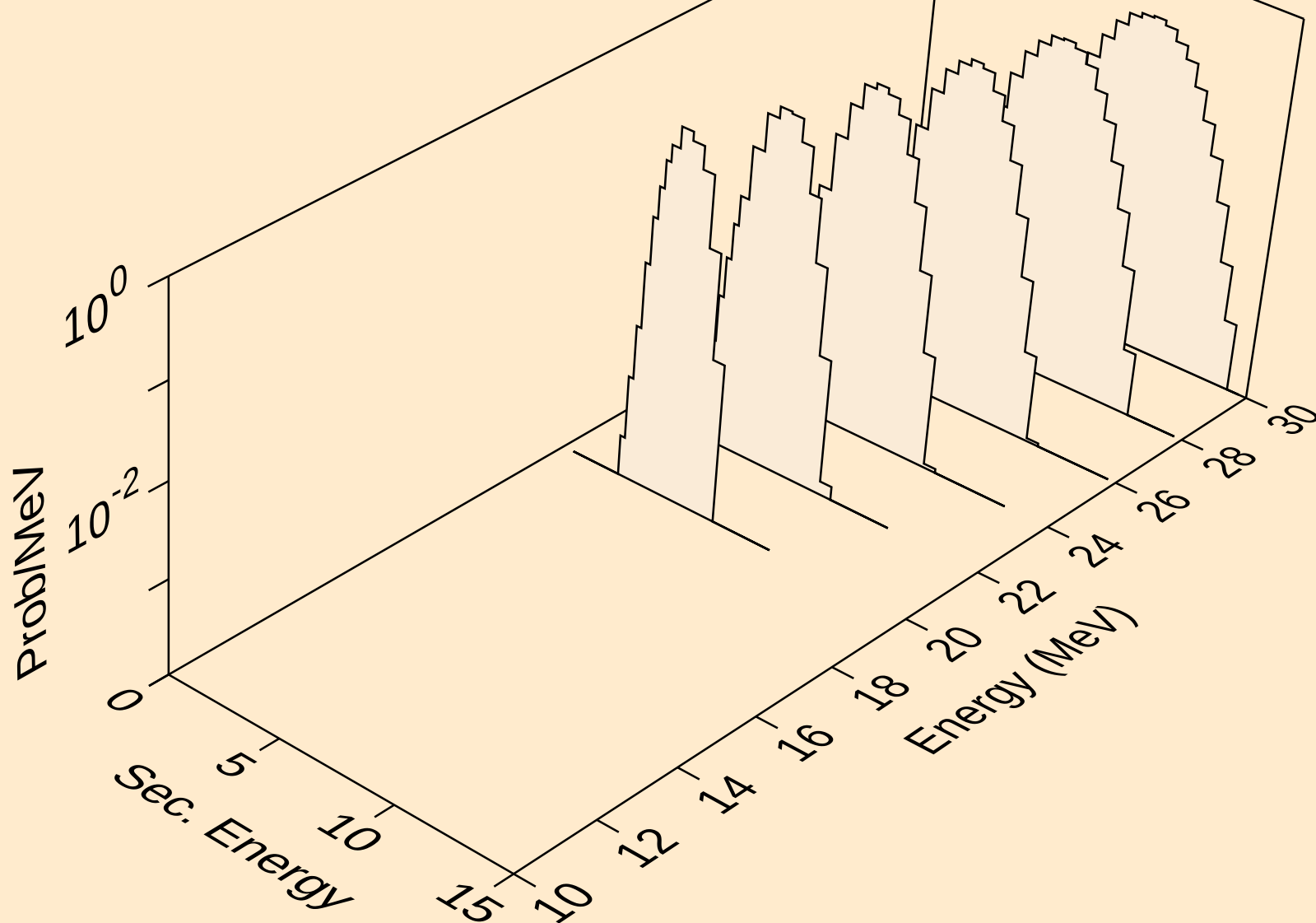
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Proton emission for (p,2np)



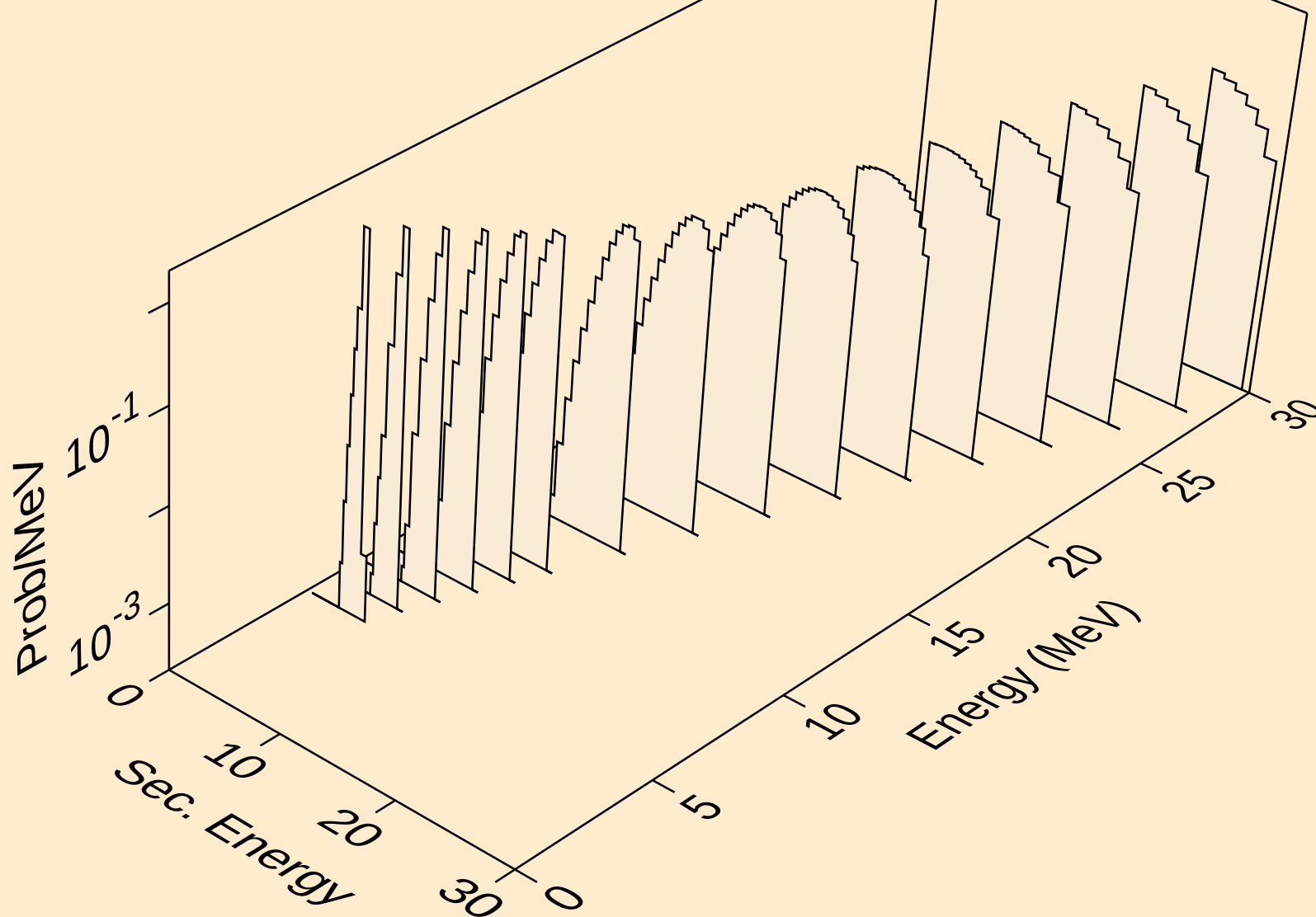
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



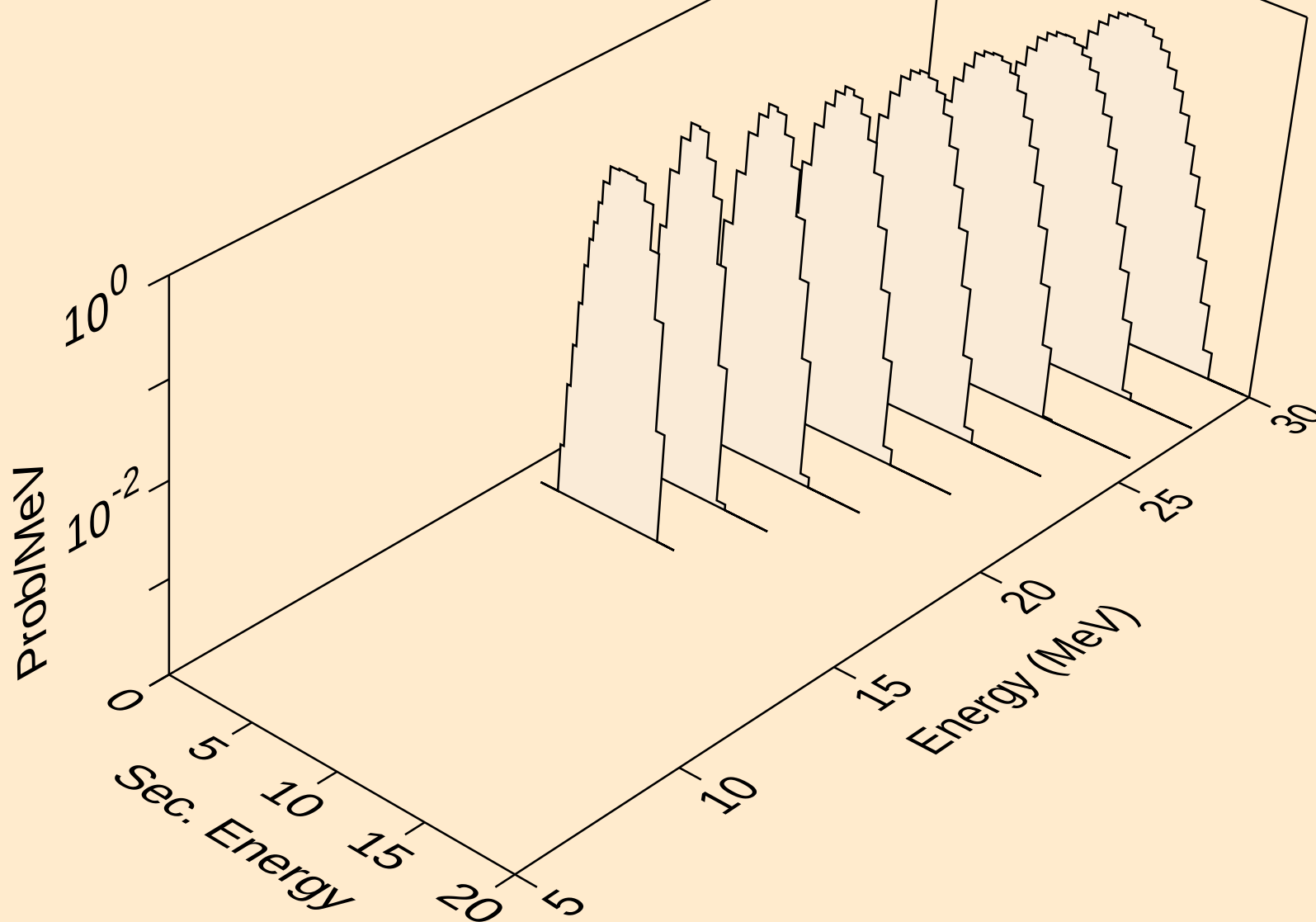
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Proton emission for (p,n2p)



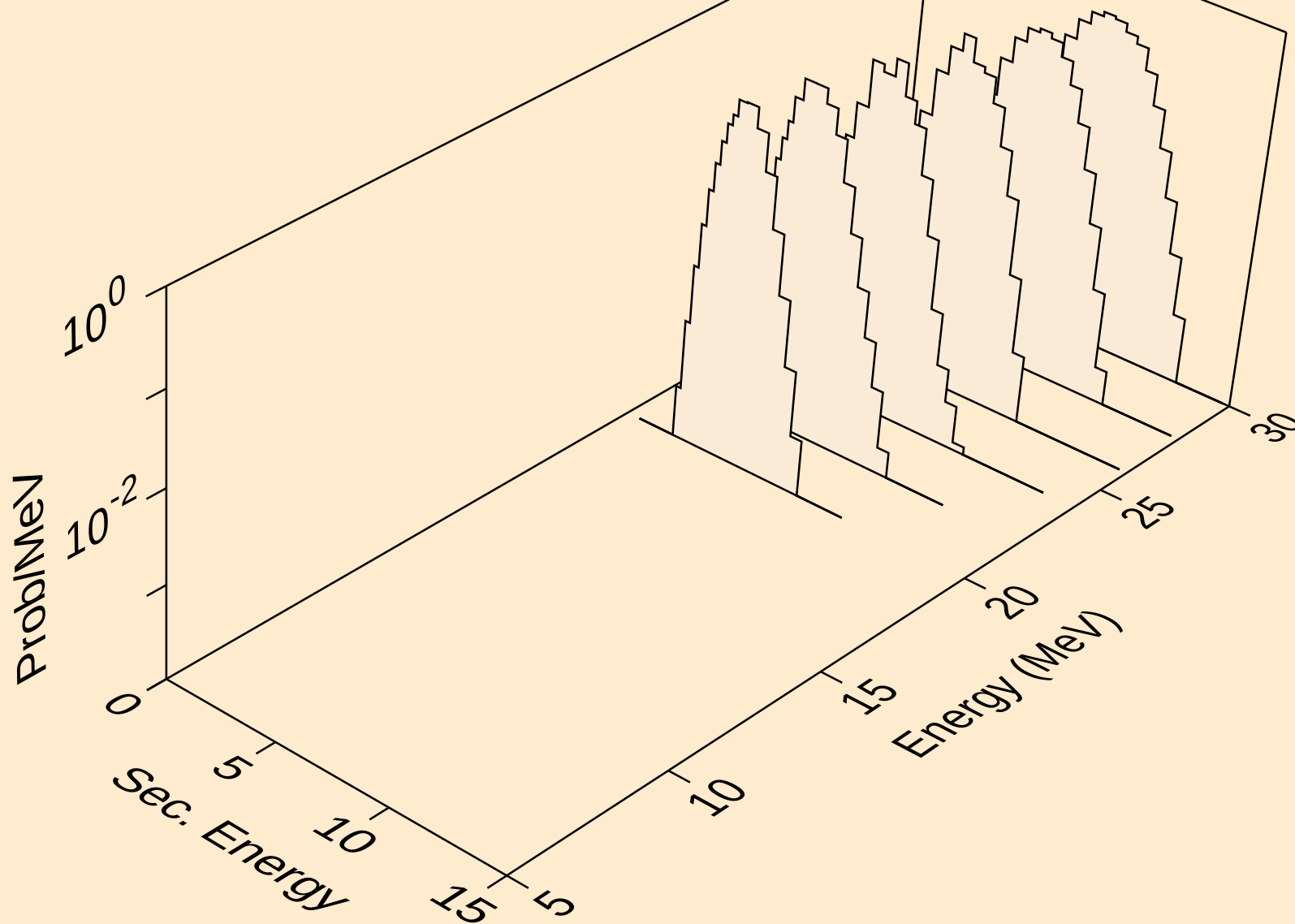
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



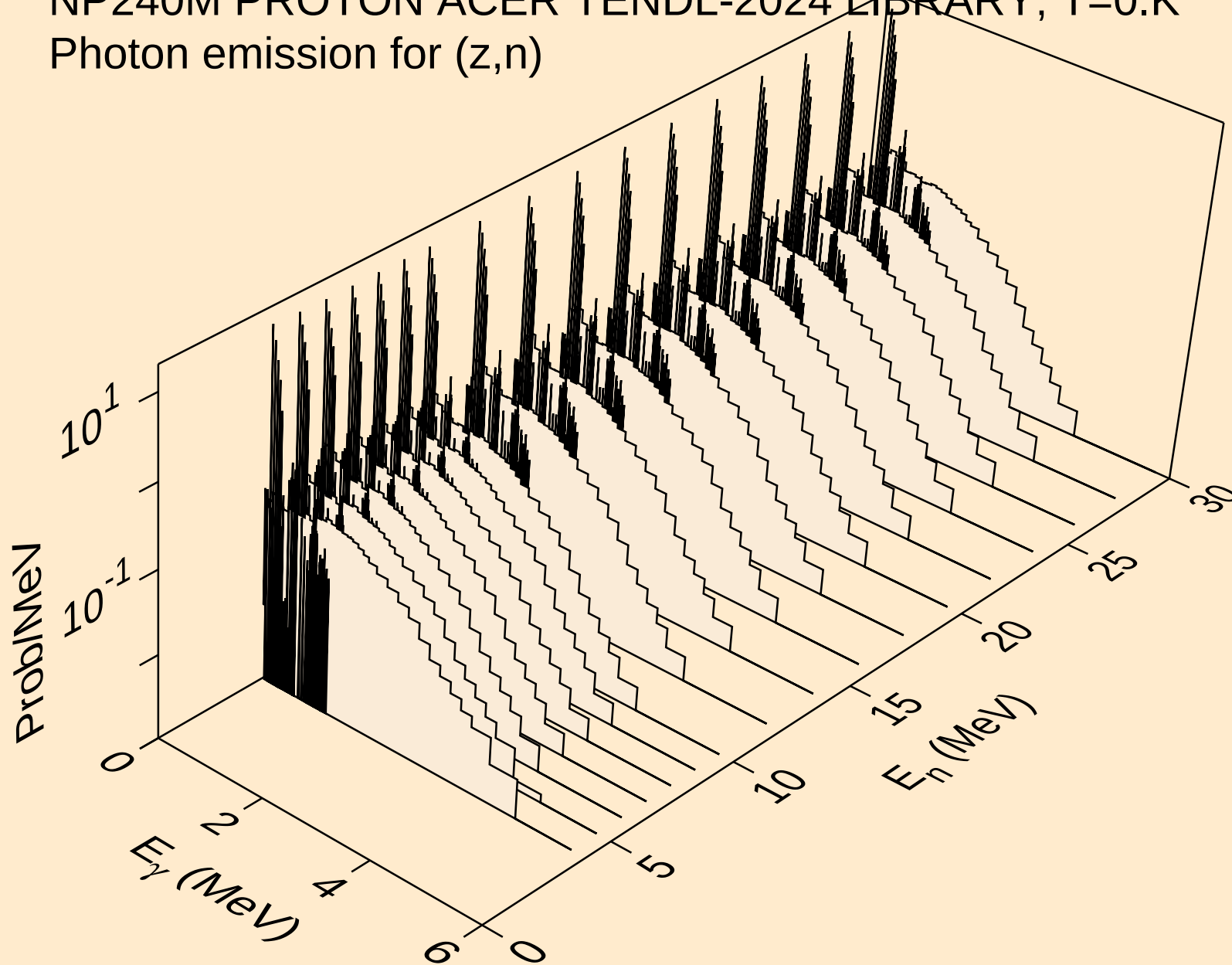
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



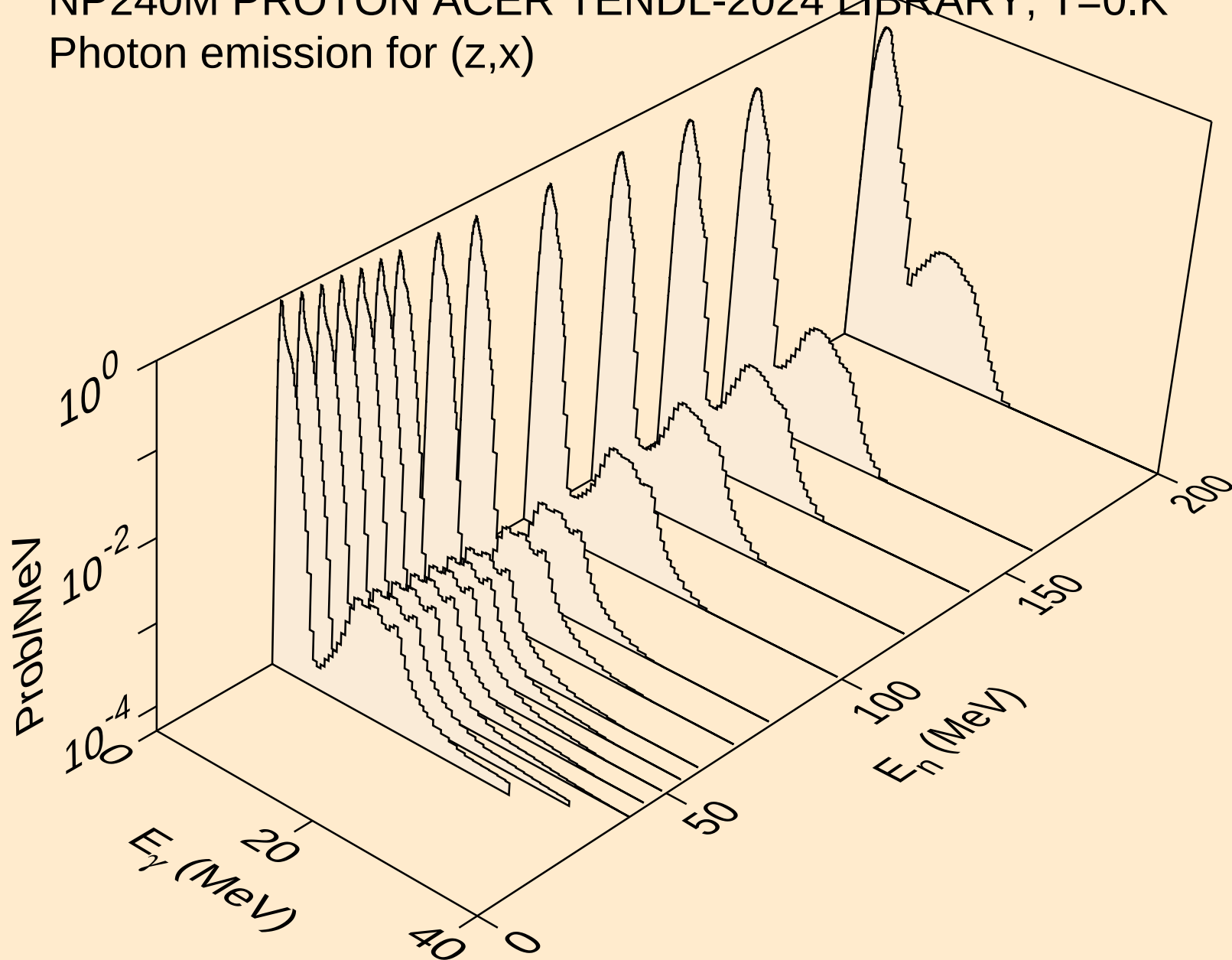
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



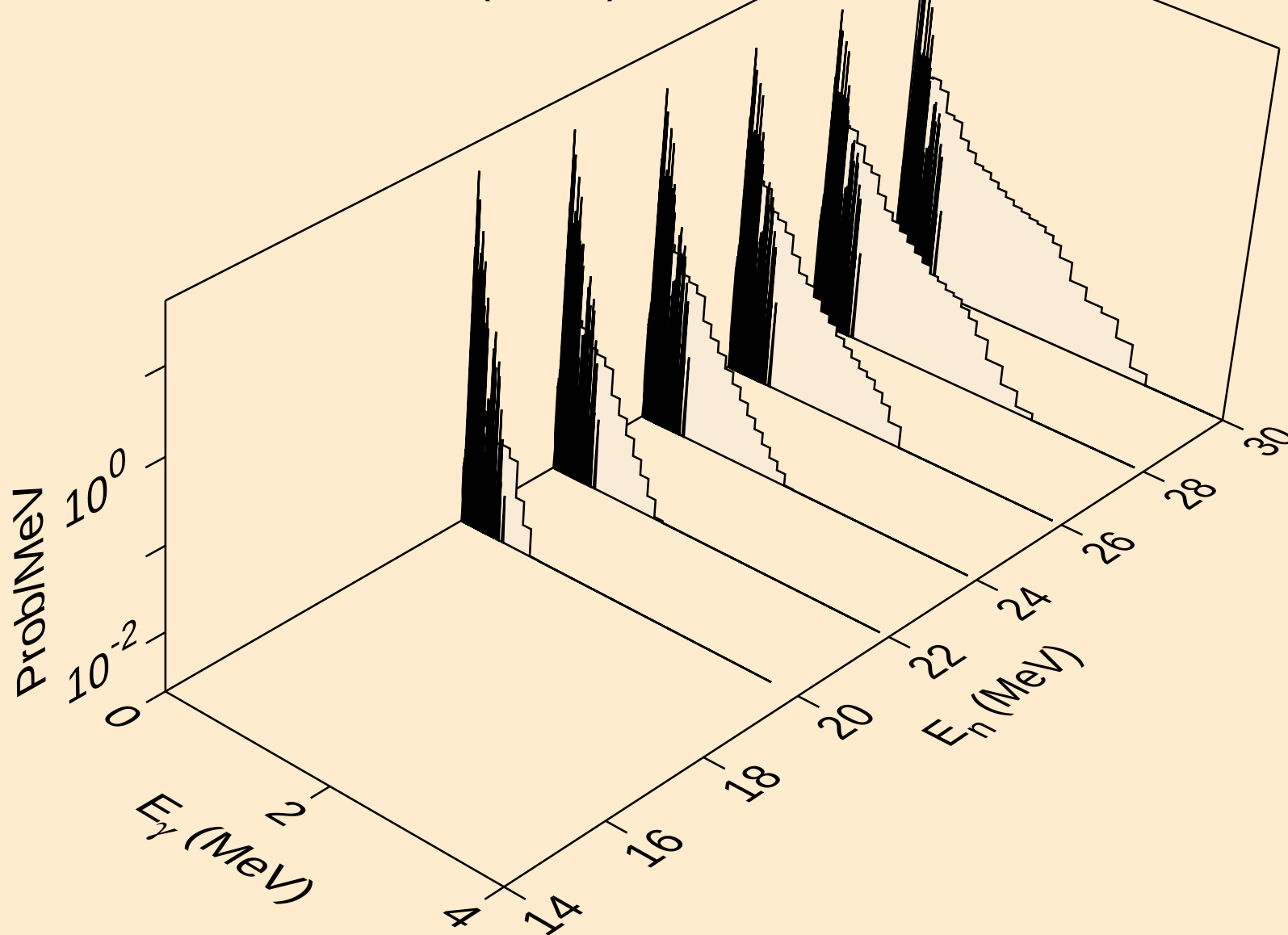
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)



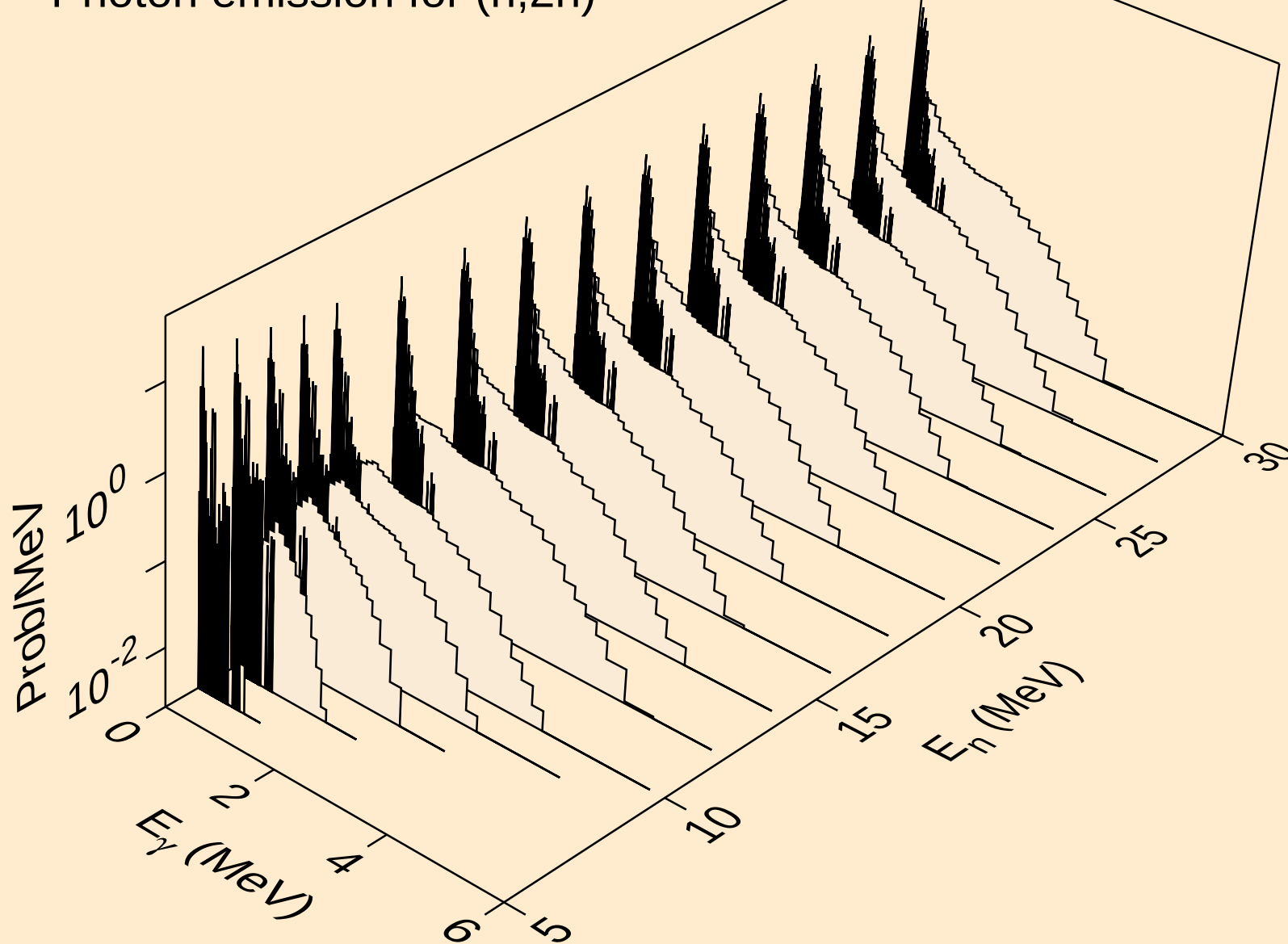
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Photon emission for (z,x)



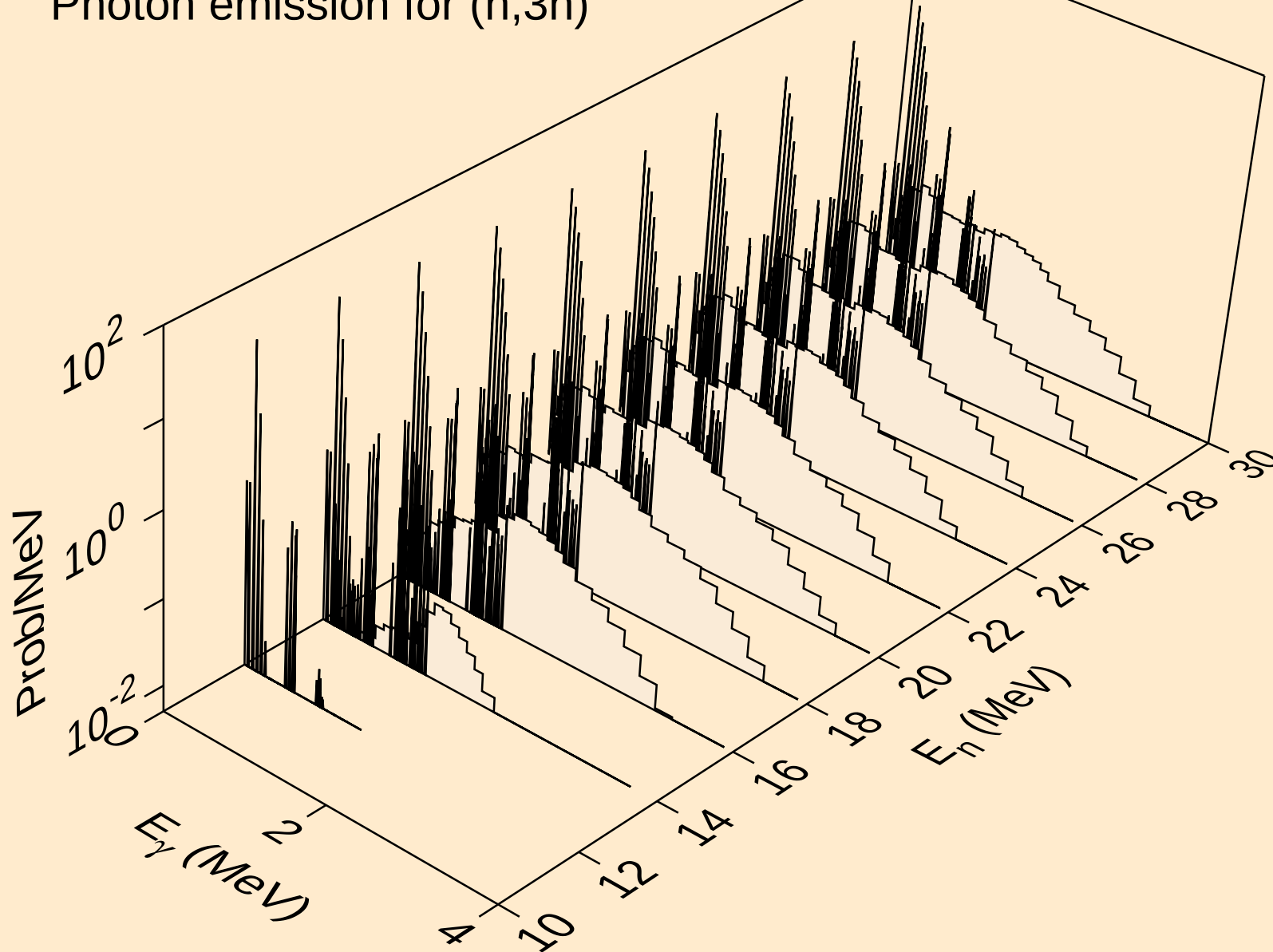
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



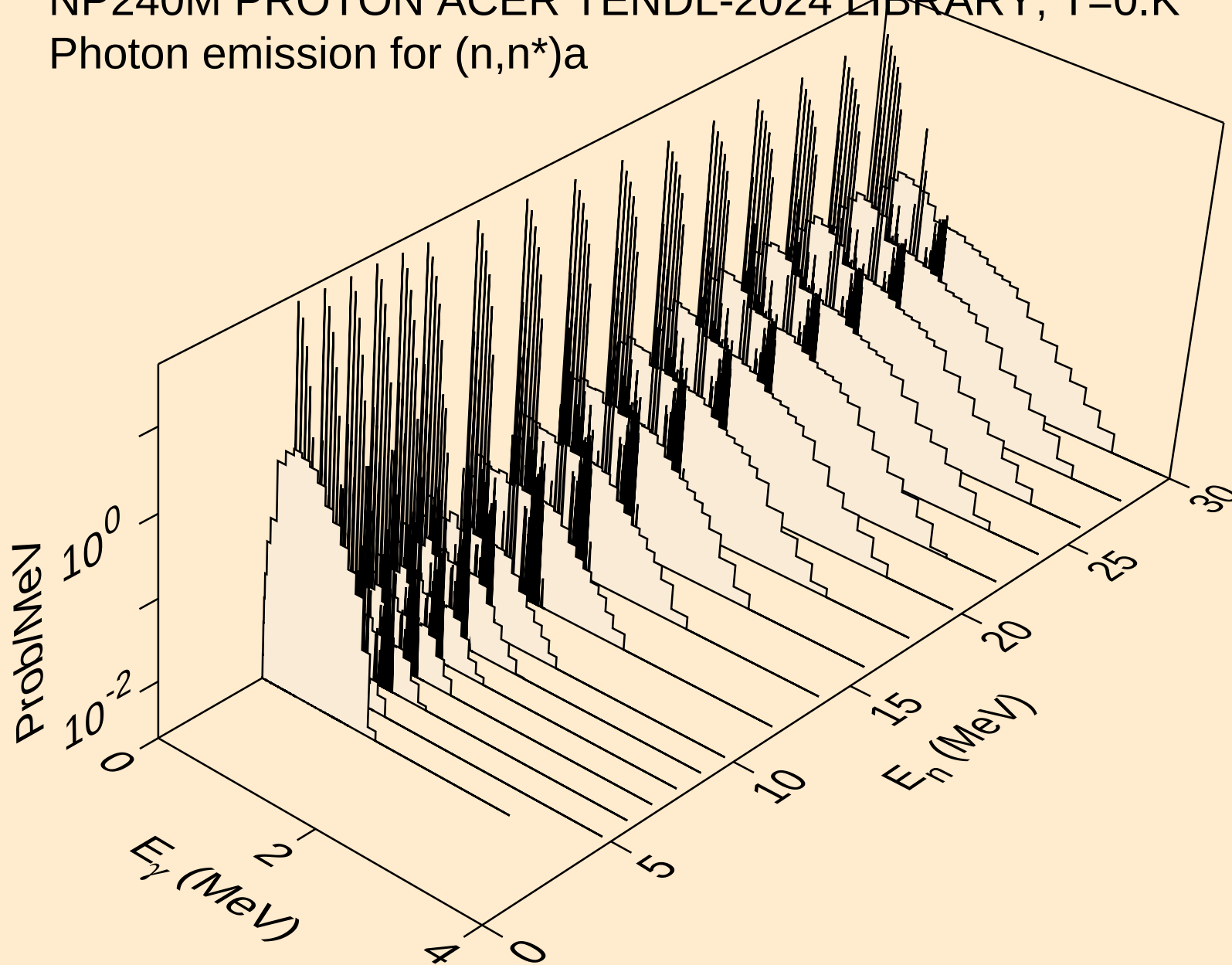
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Photon emission for (n,2n)



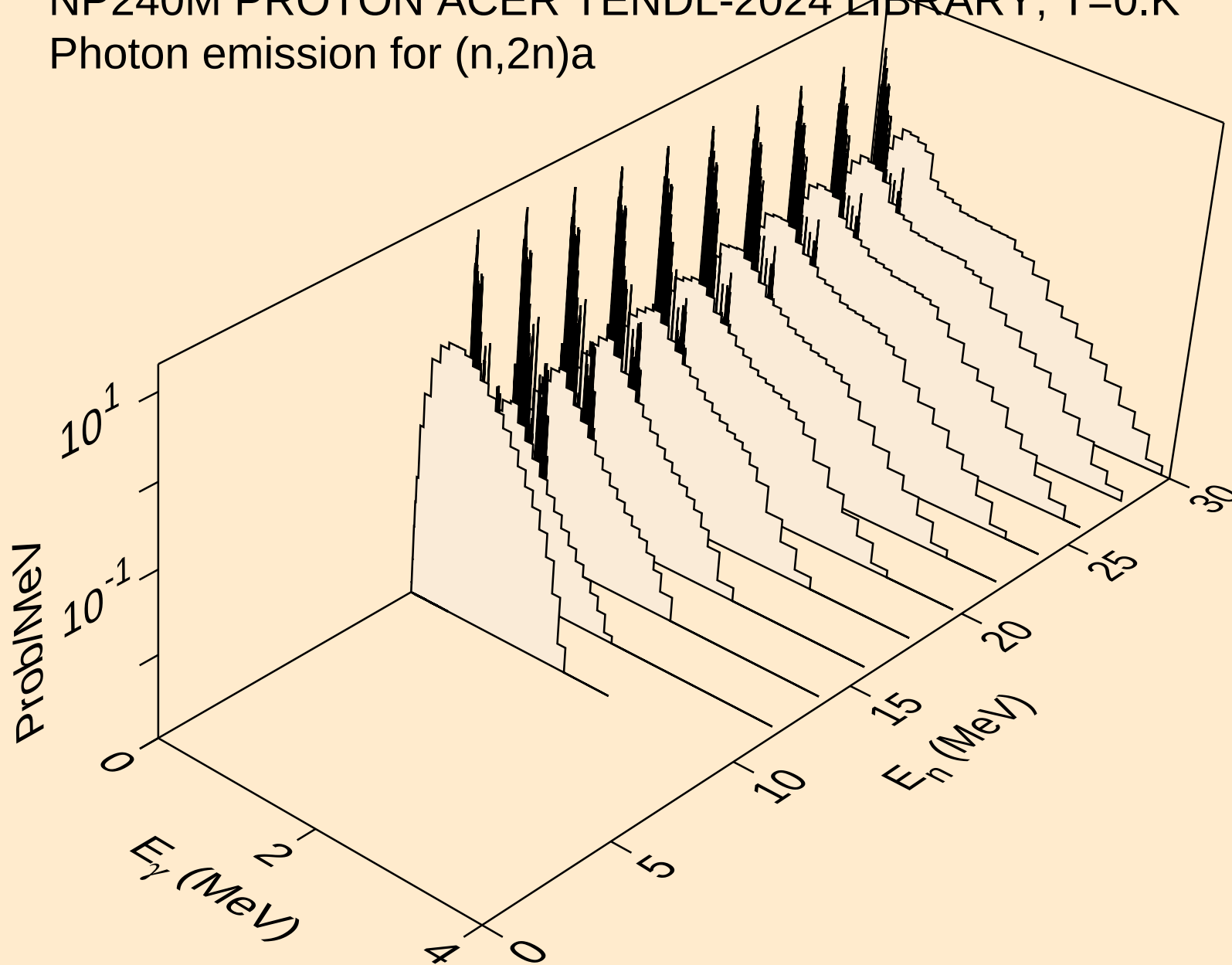
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Photon emission for (n,3n)



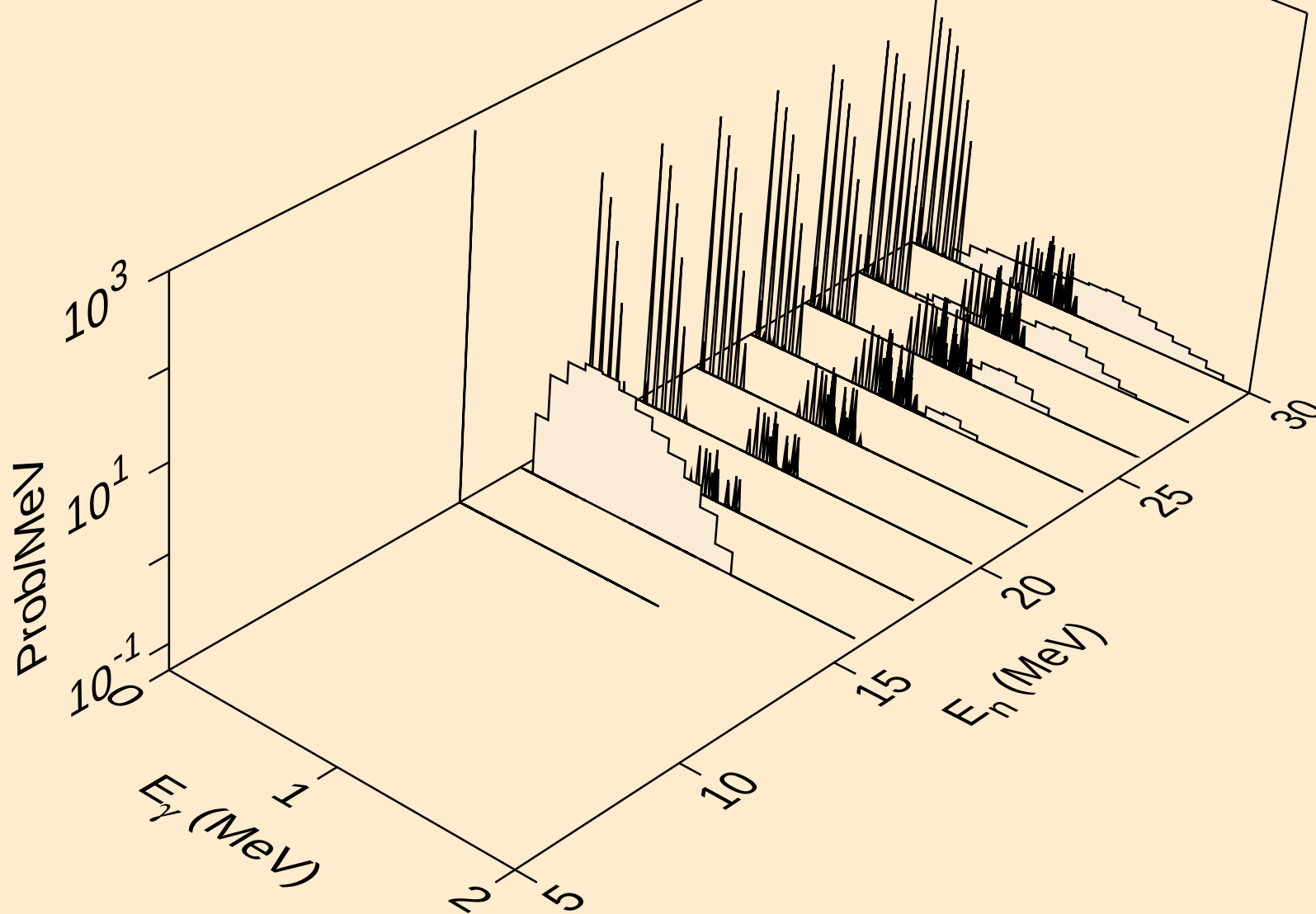
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$



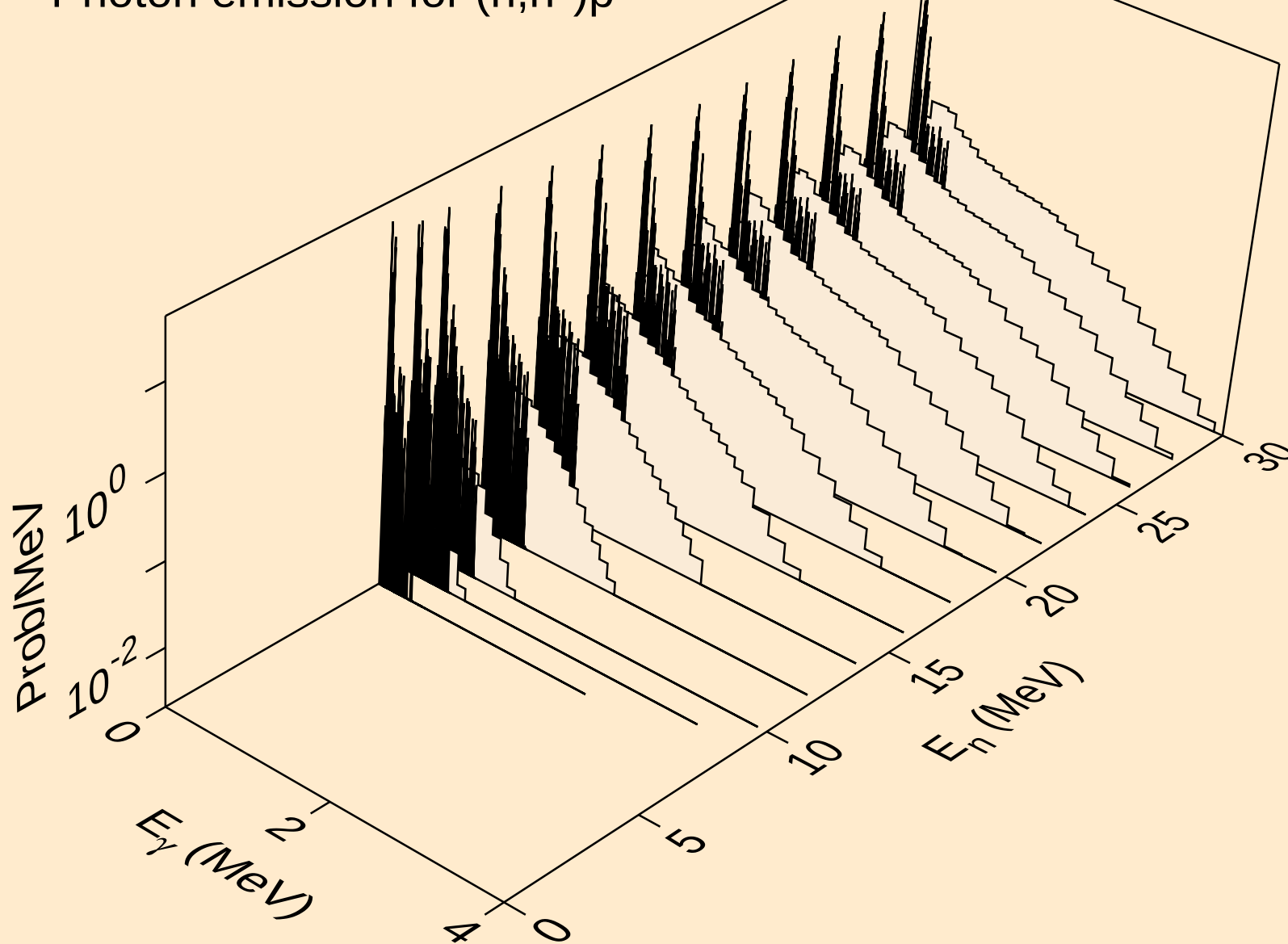
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Photon emission for $(n,2n)\alpha$



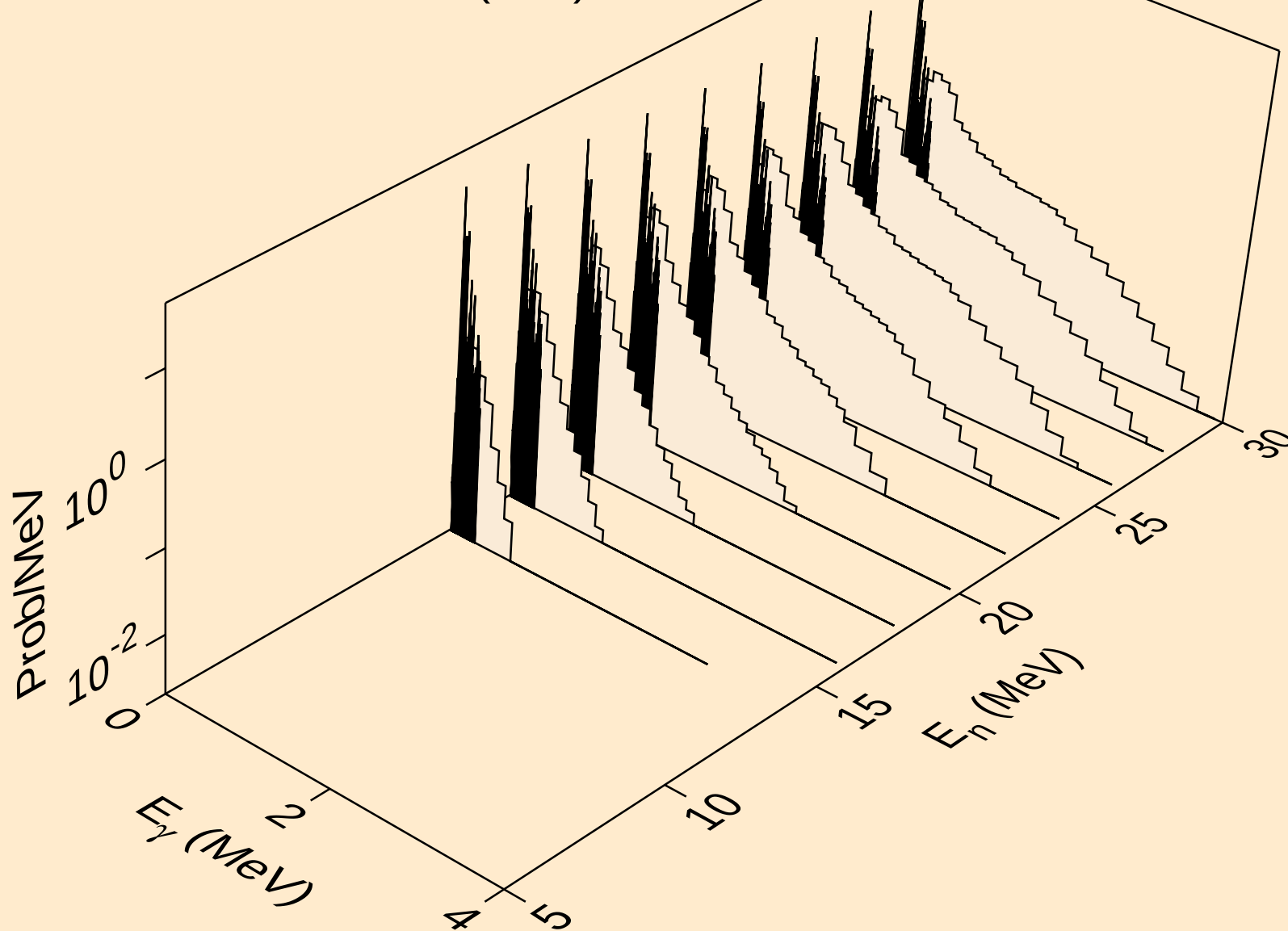
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Photon emission for $(n,3n)\alpha$



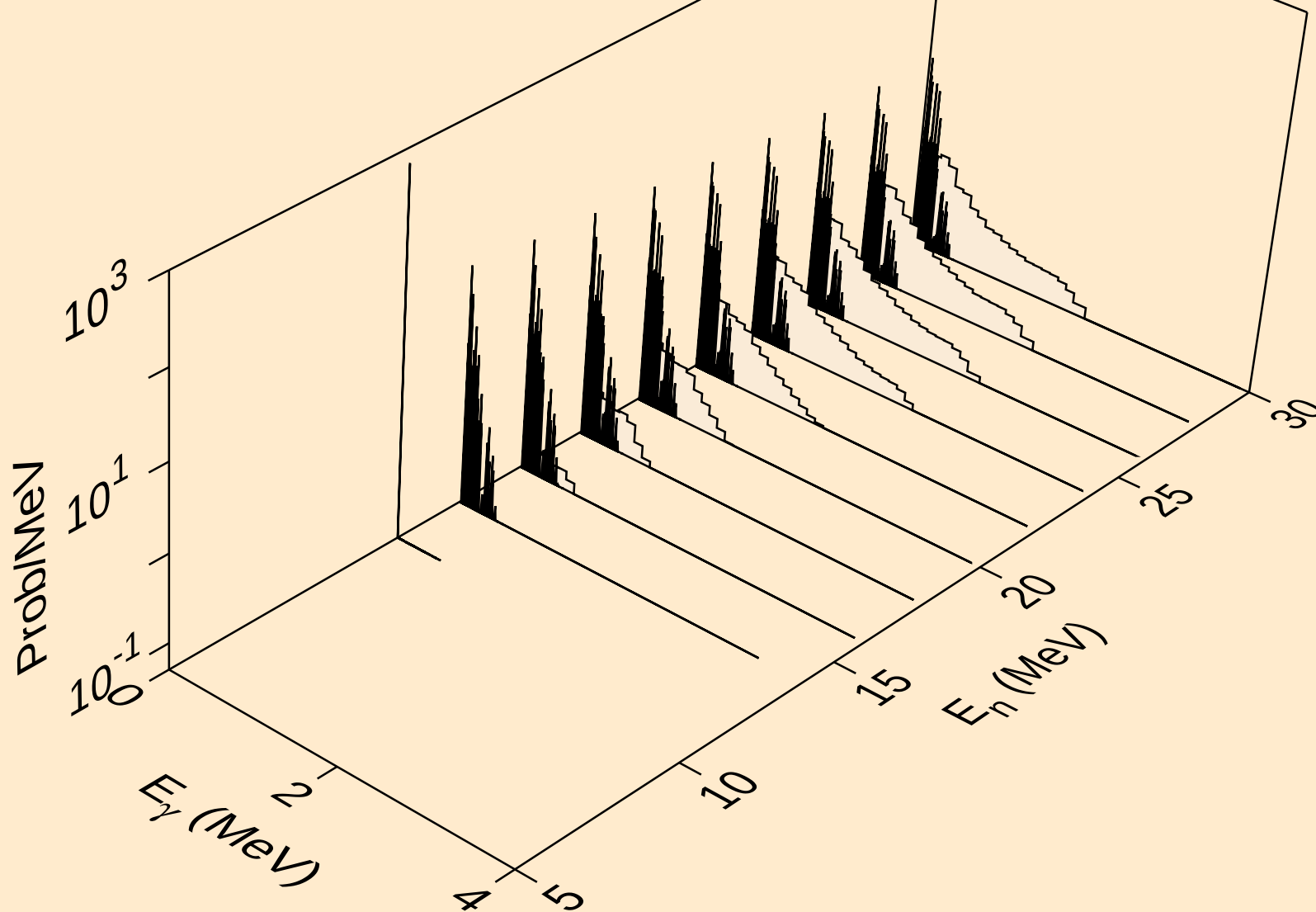
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



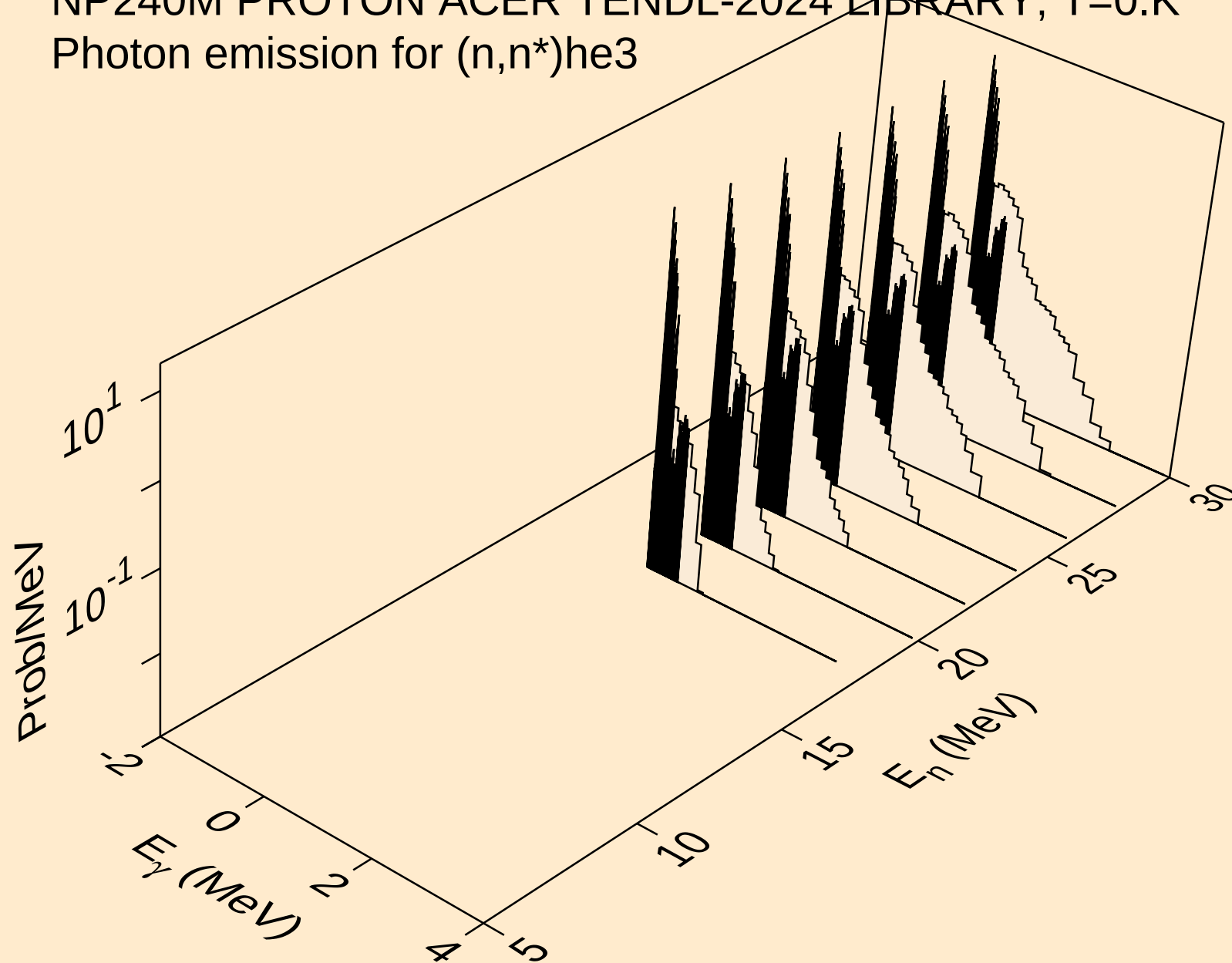
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



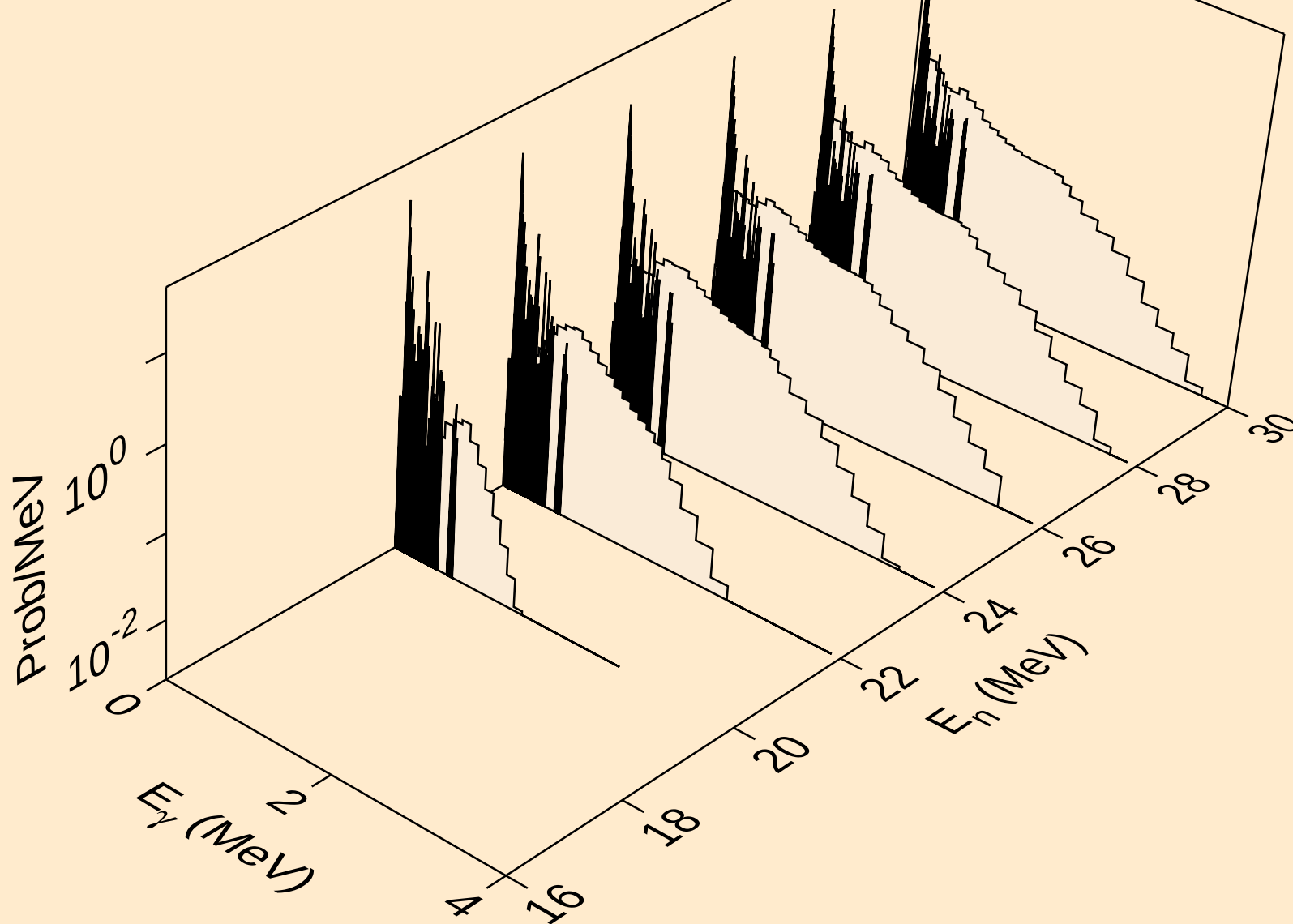
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



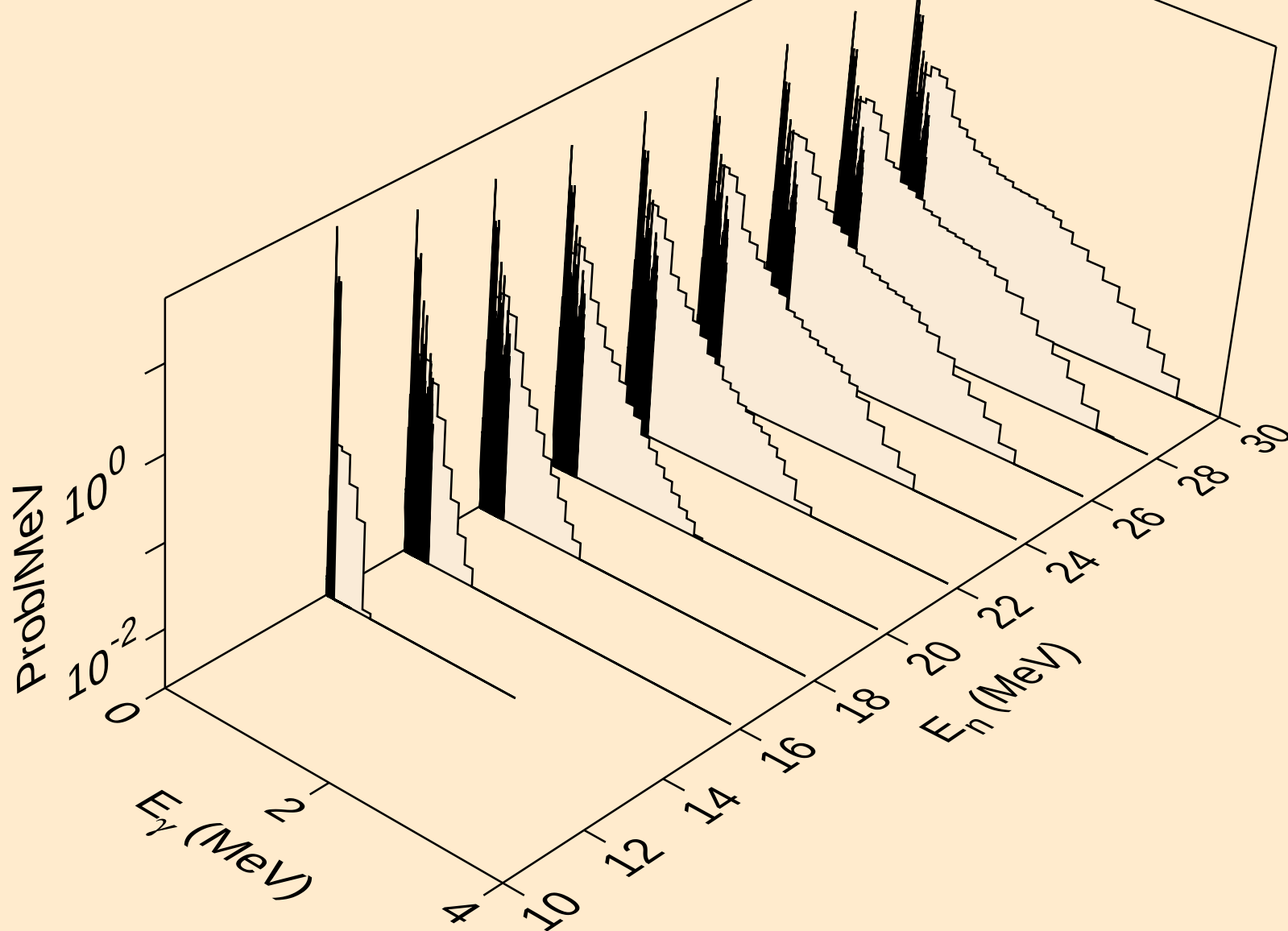
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Photon emission for (n,n*)he3



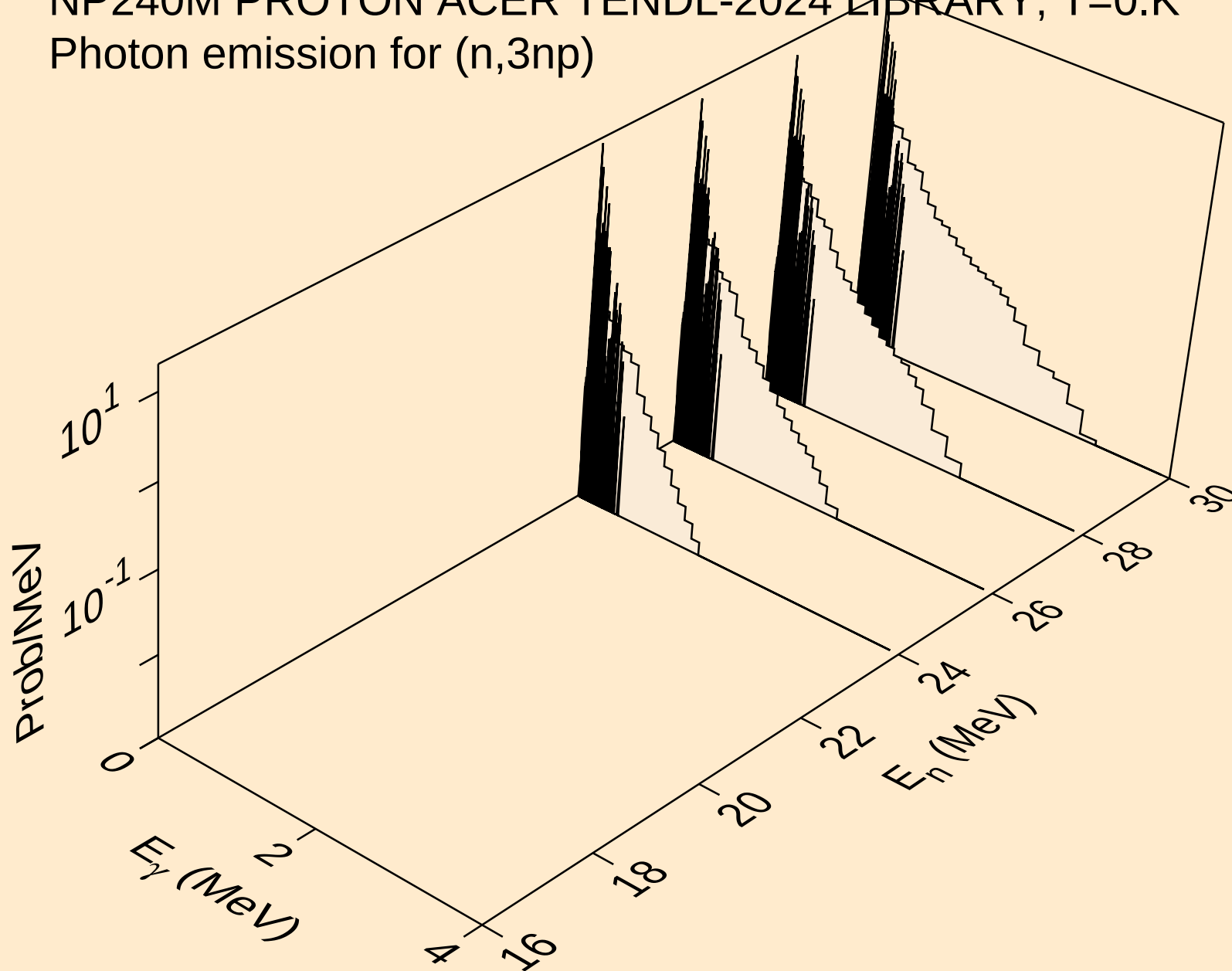
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



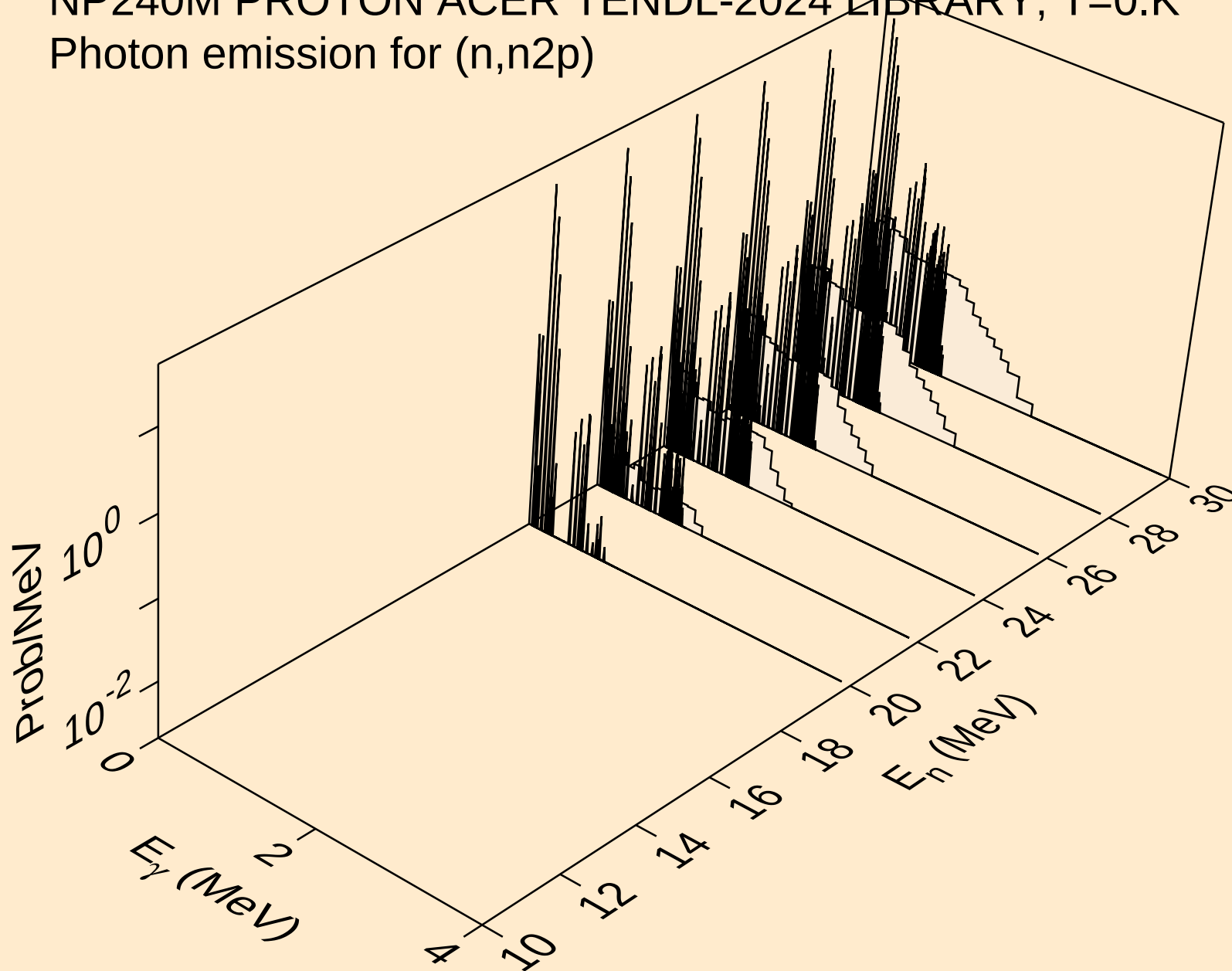
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Photon emission for (n,2np)



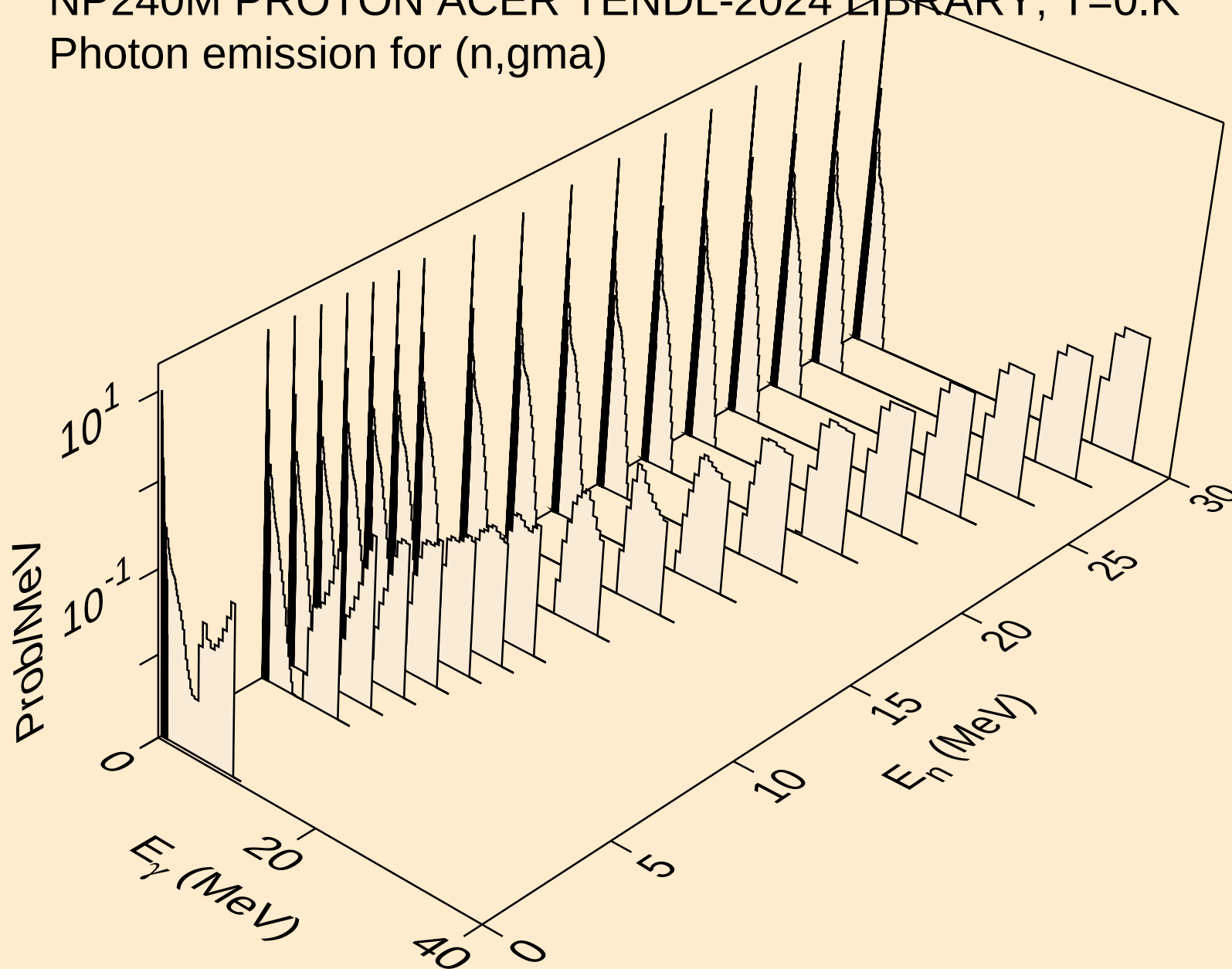
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Photon emission for (n,3np)



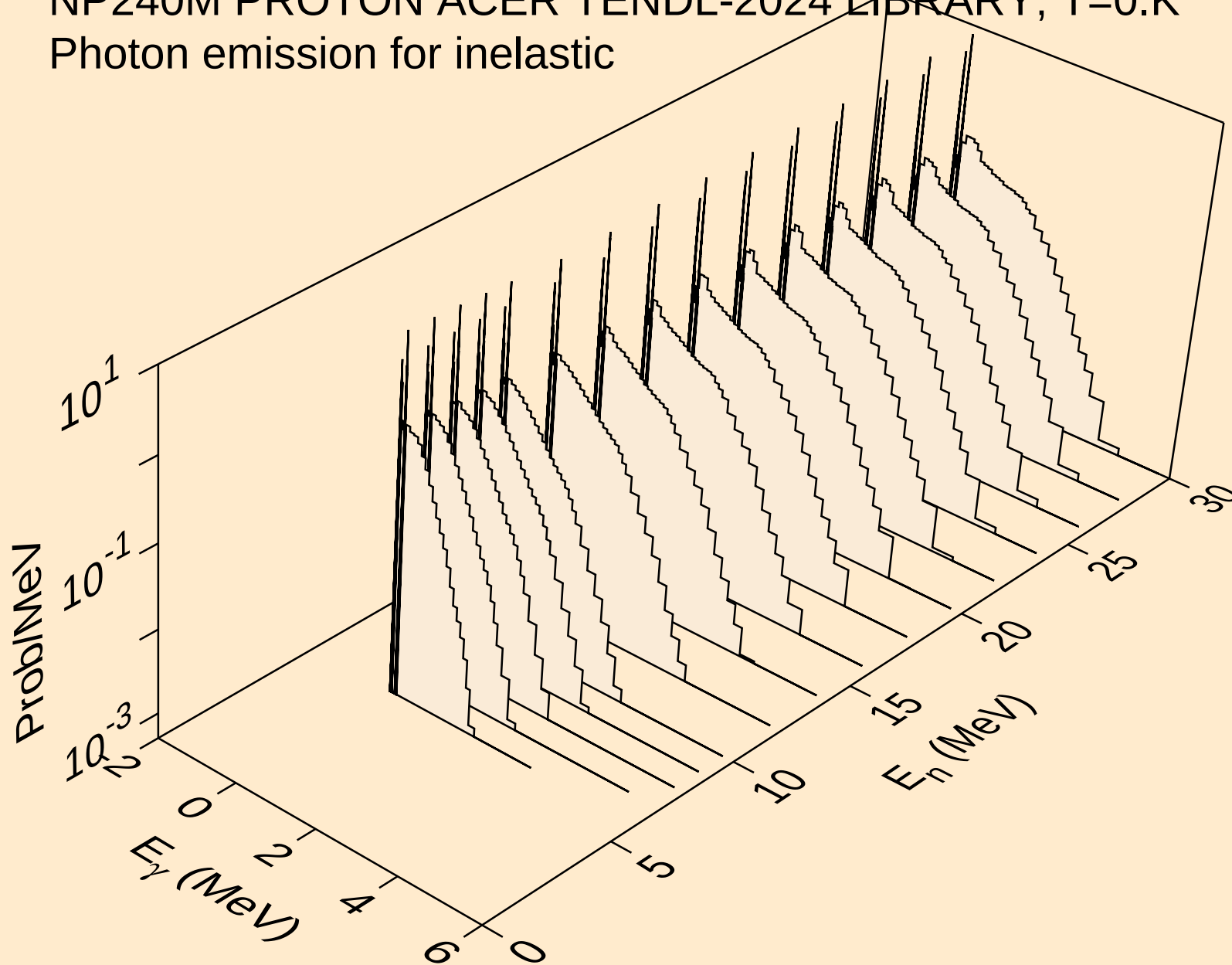
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Photon emission for (n,n2p)



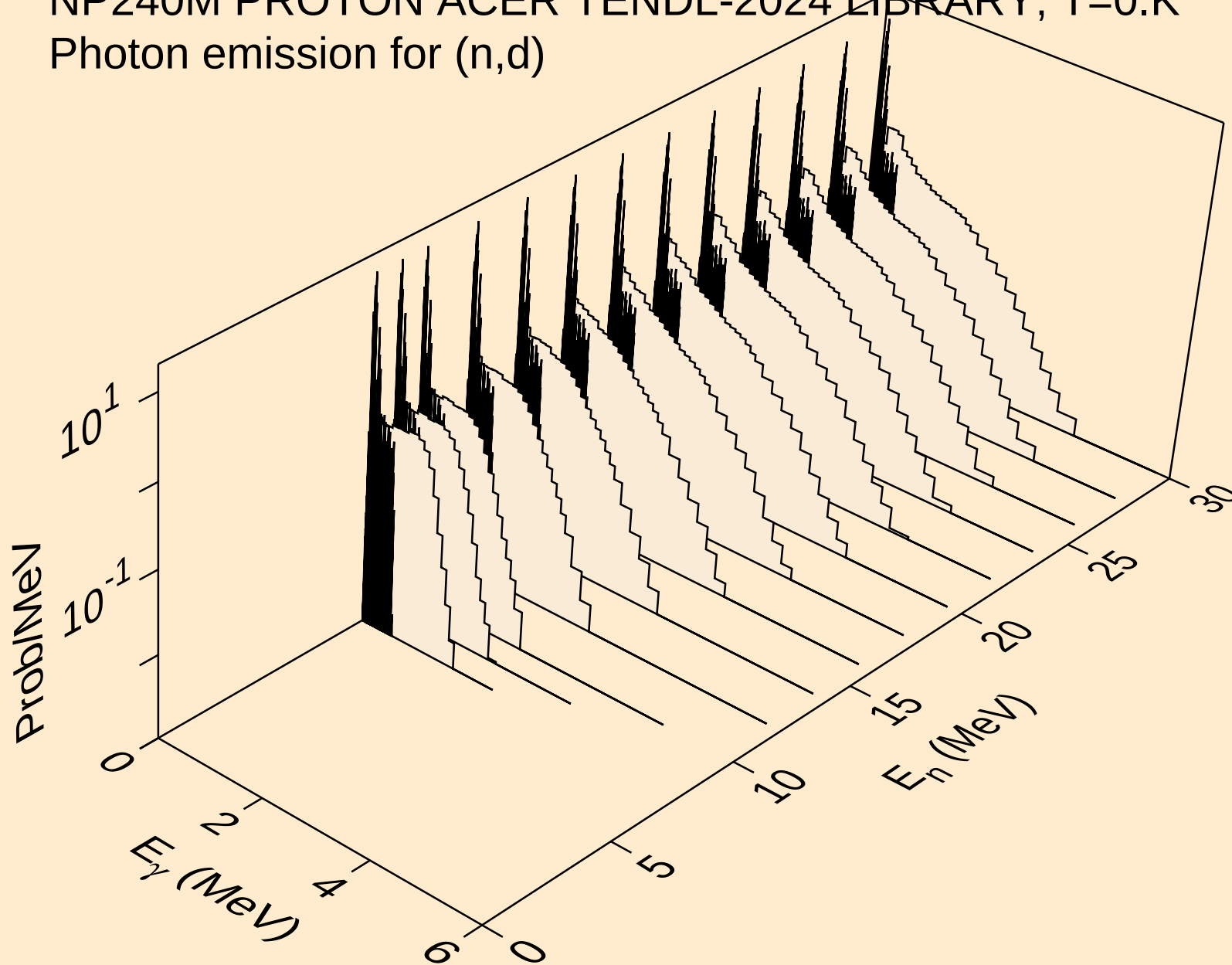
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Photon emission for (n,gma)



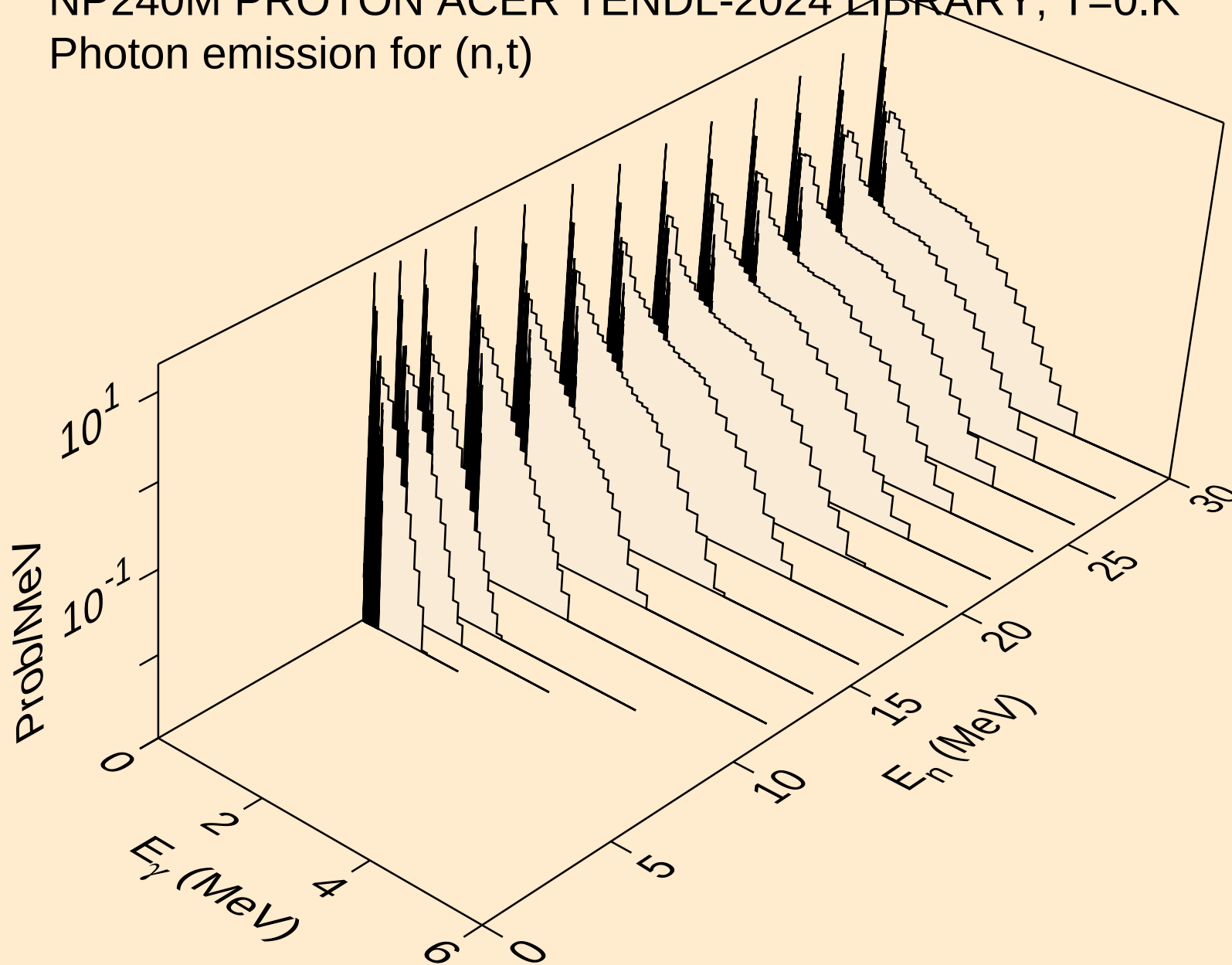
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for inelastic



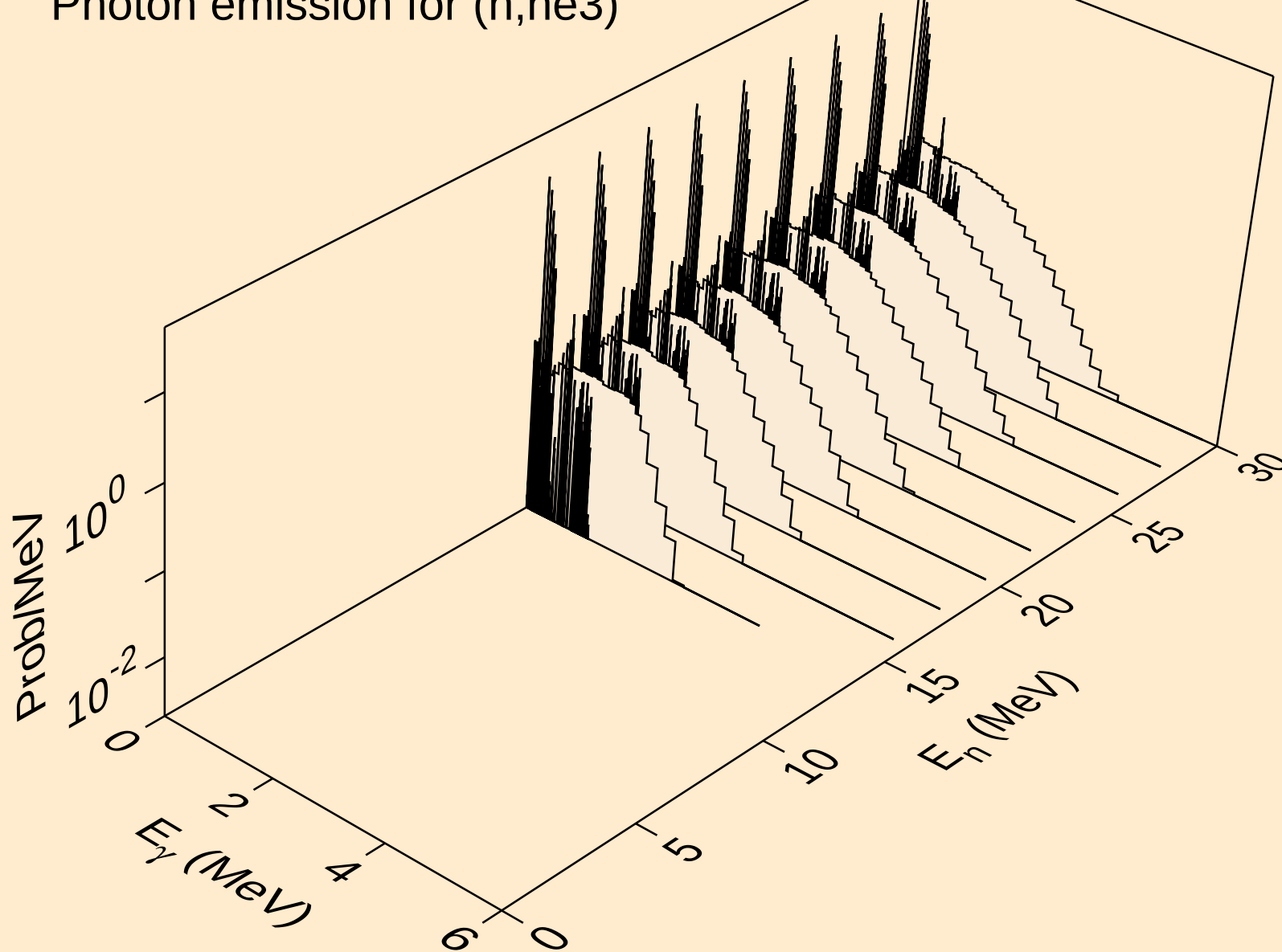
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



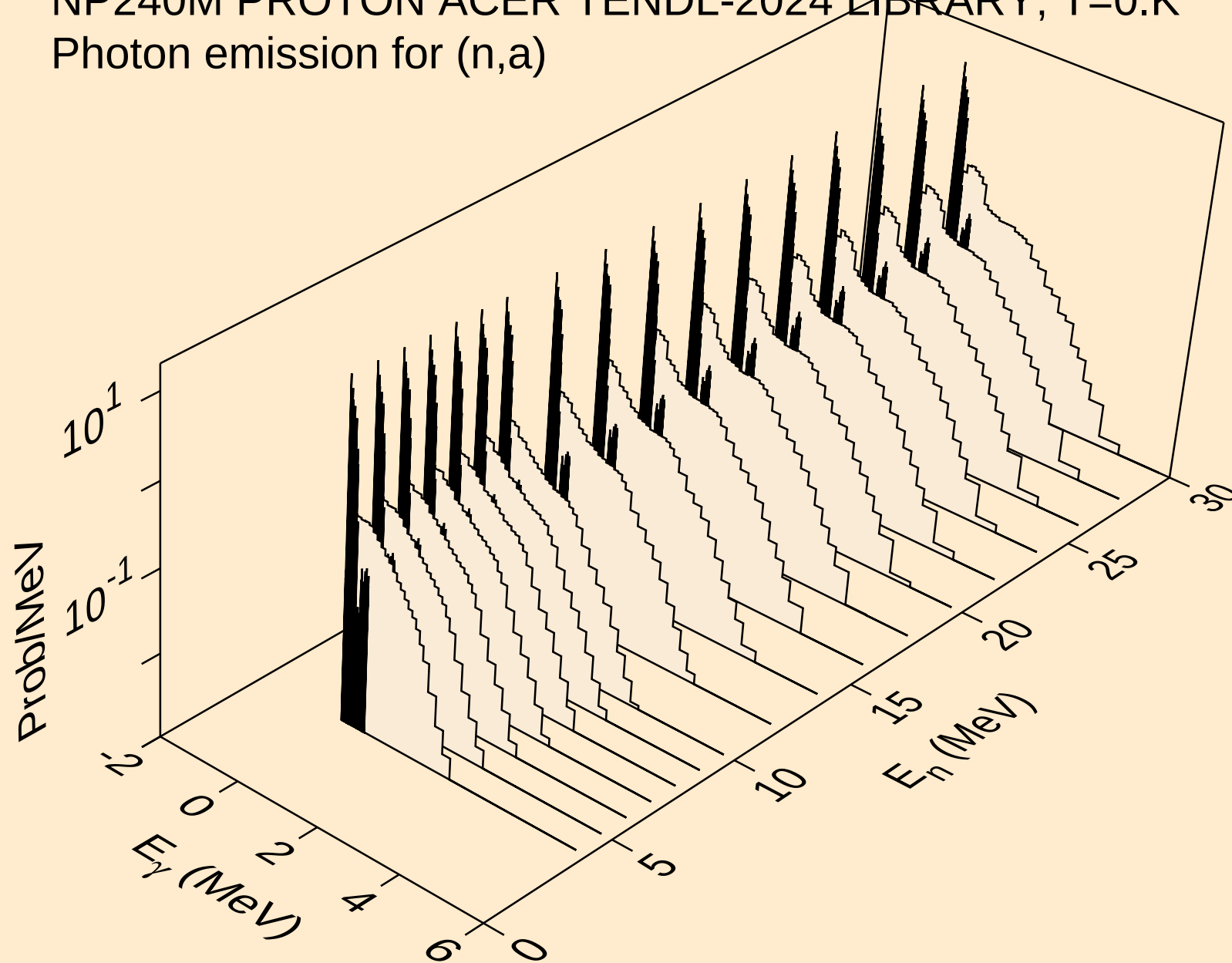
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Photon emission for (n,t)



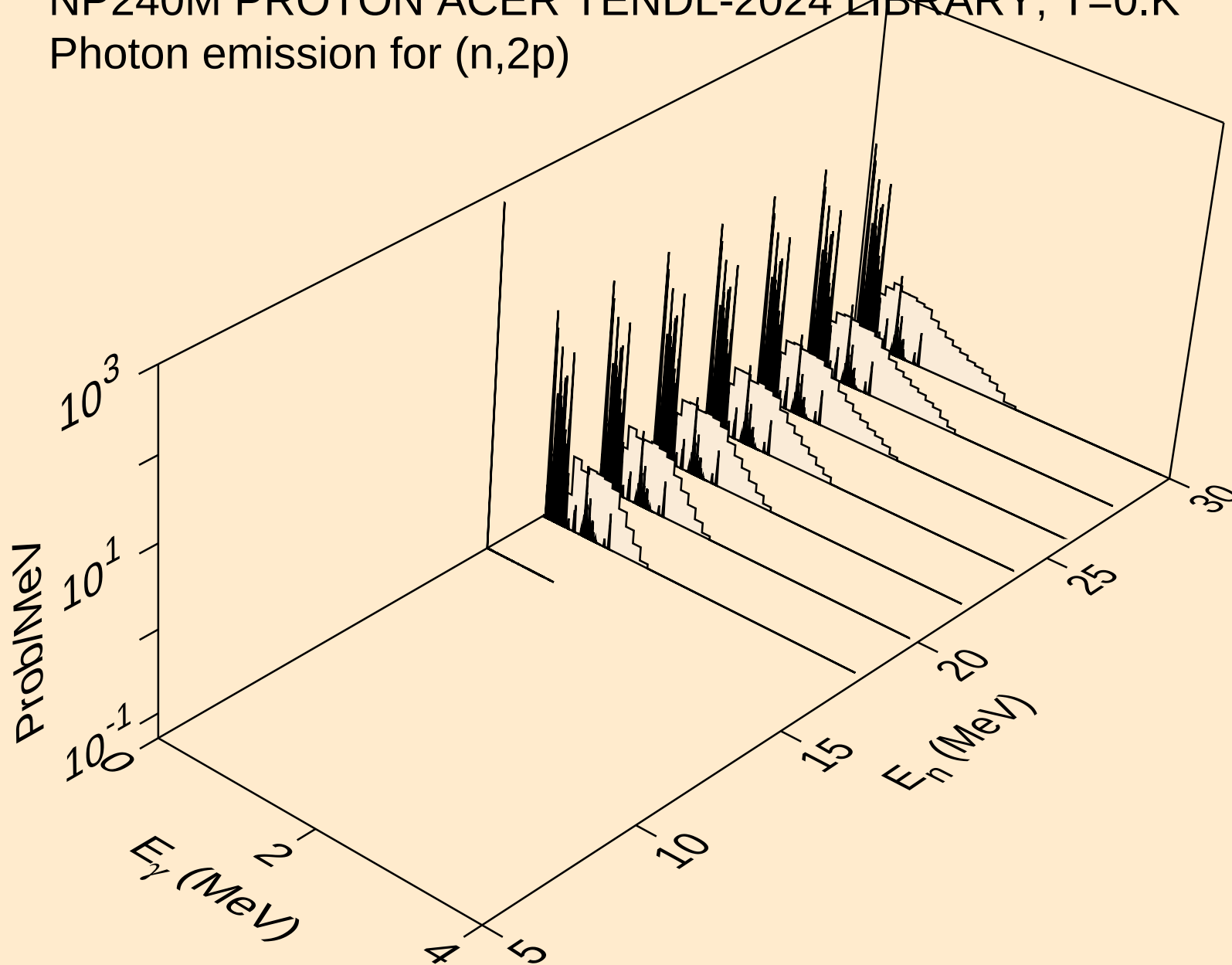
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Photon emission for (n,he3)



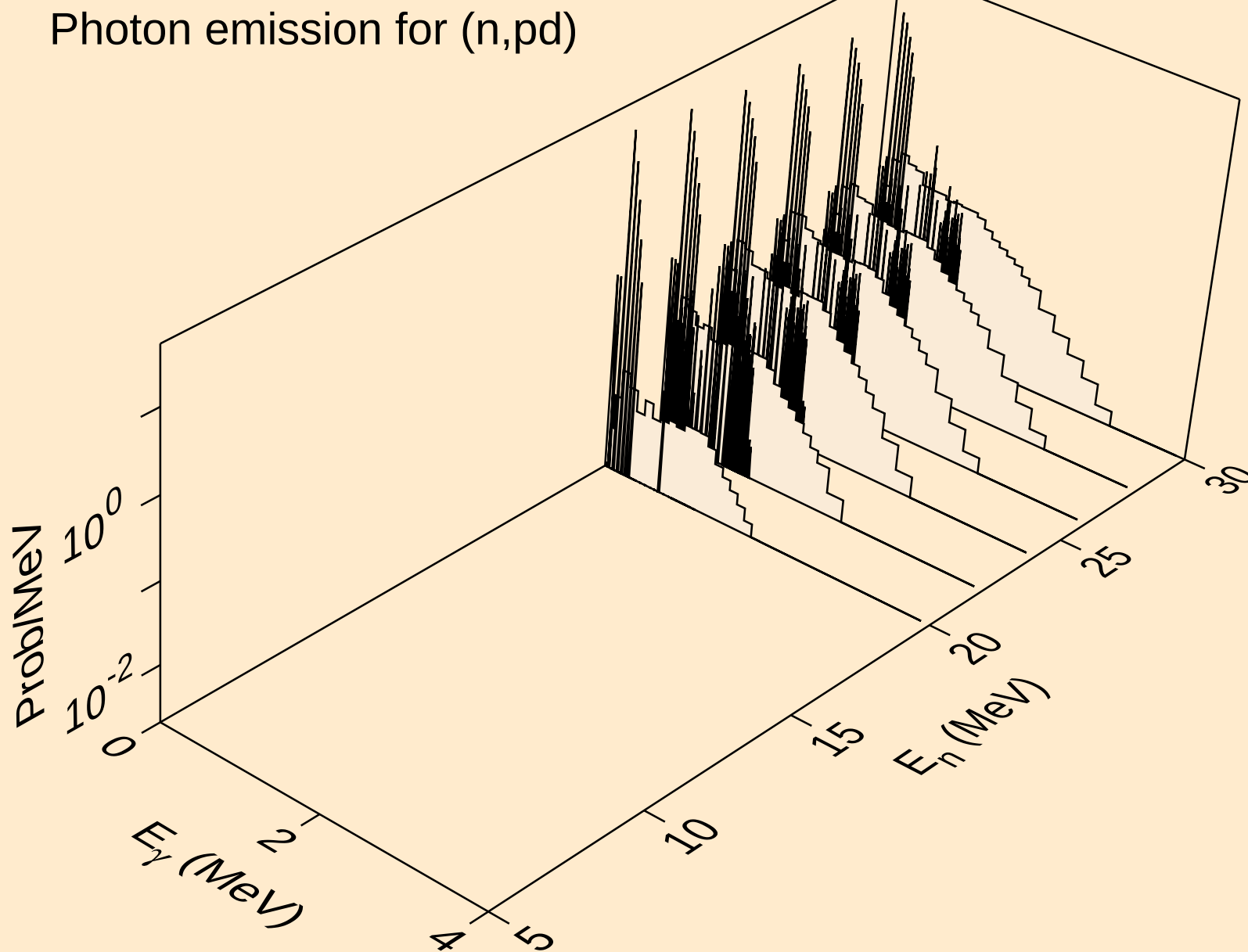
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

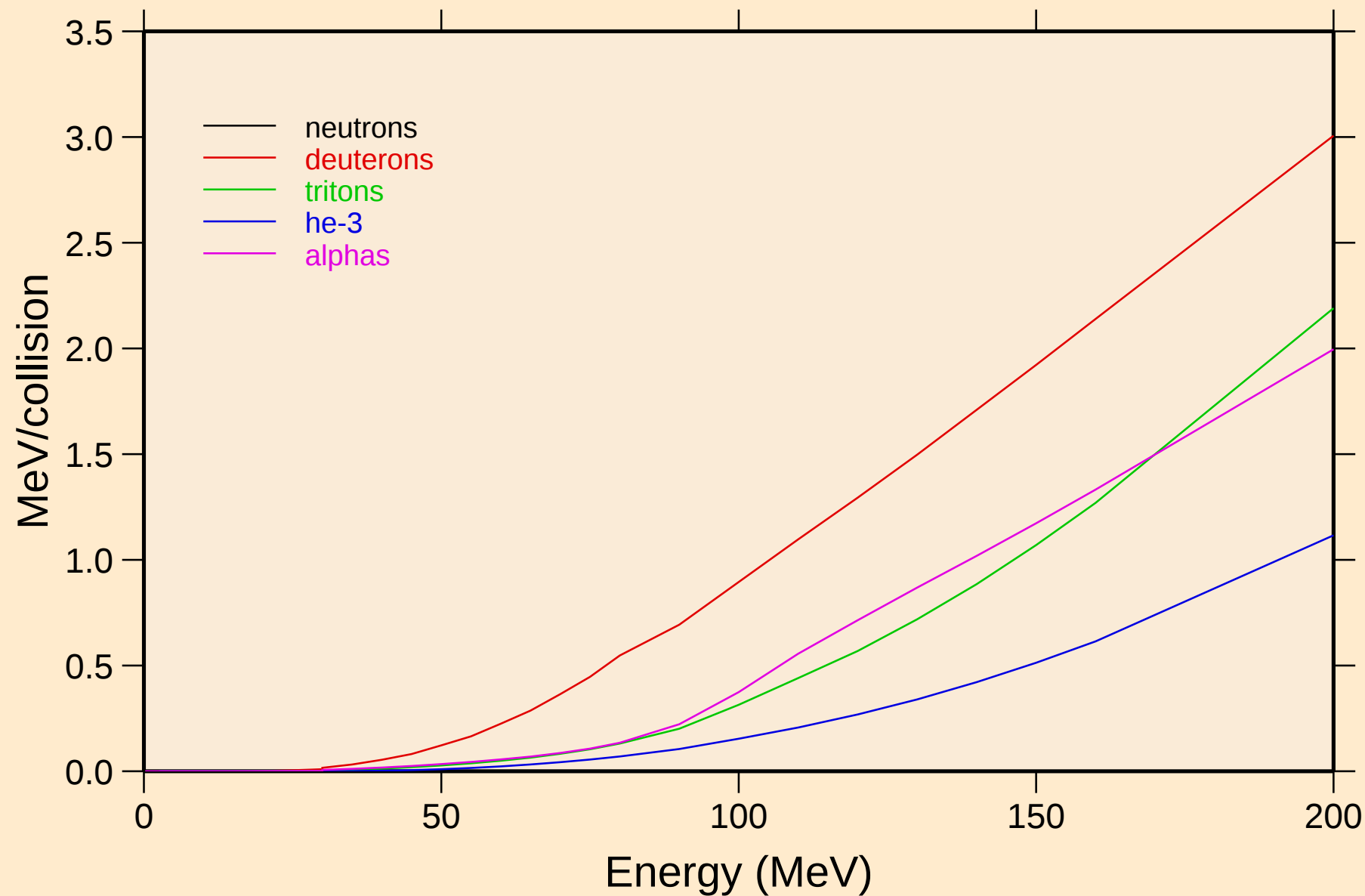


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Photon emission for (n,pd)

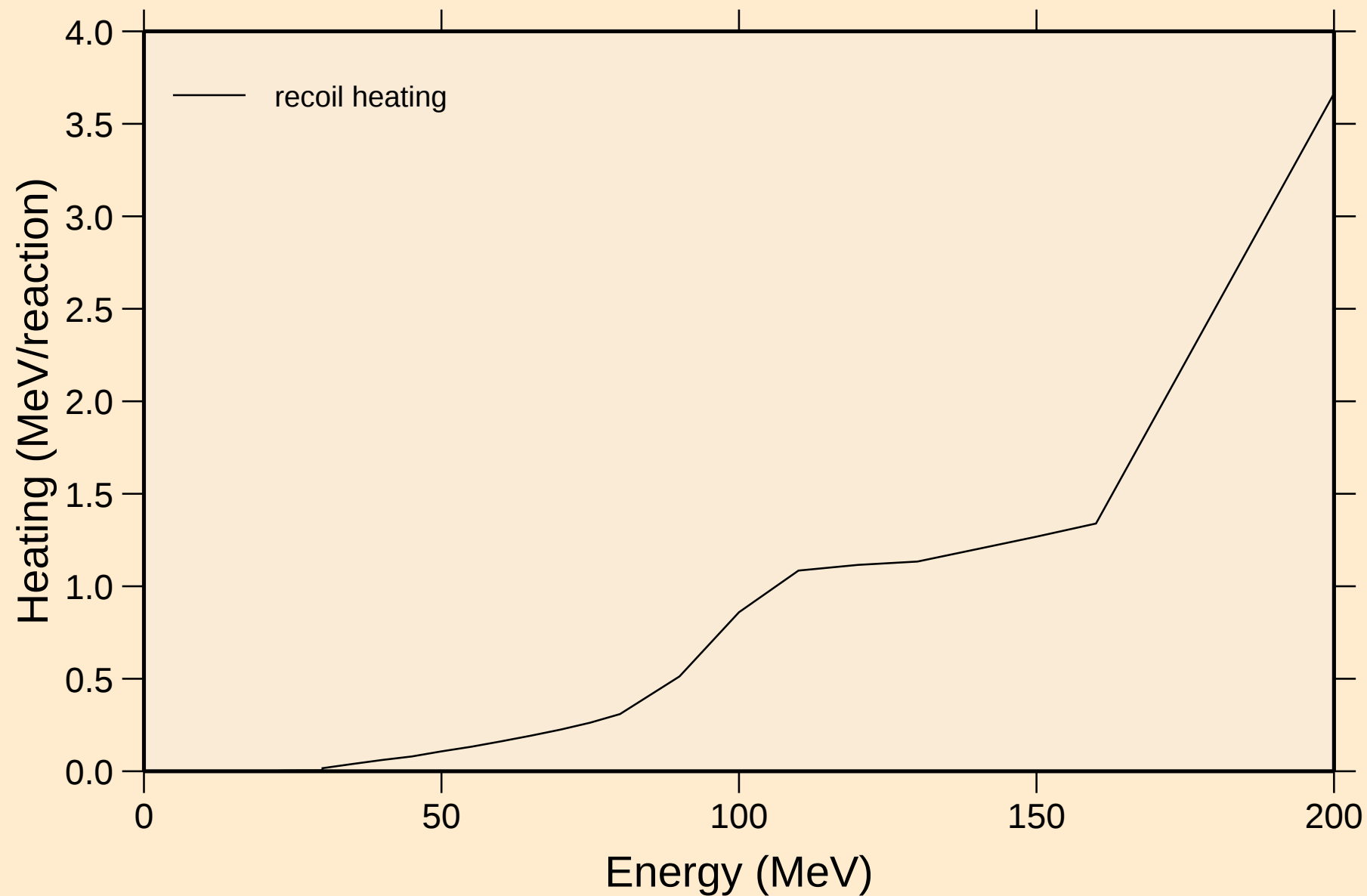


NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

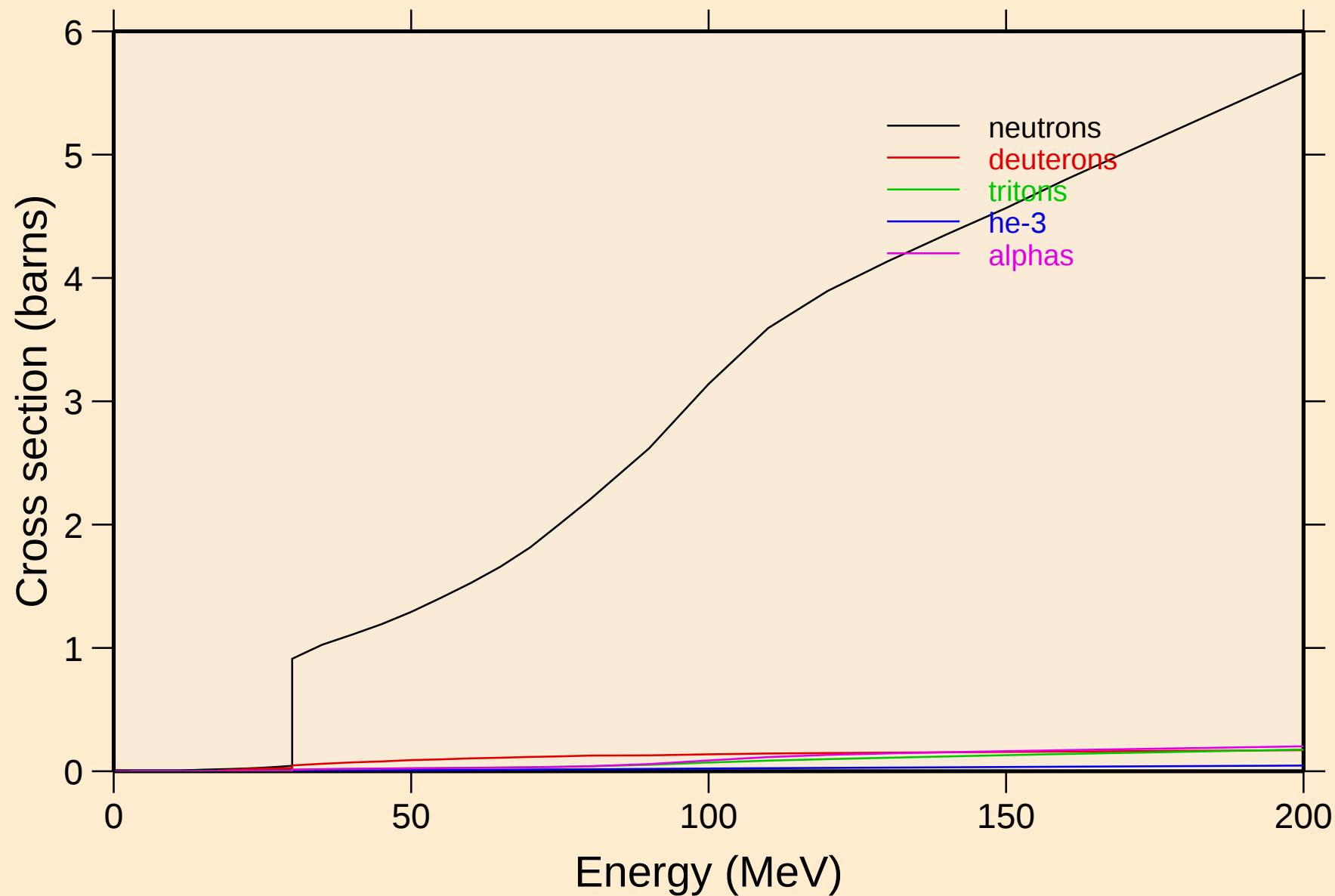


NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

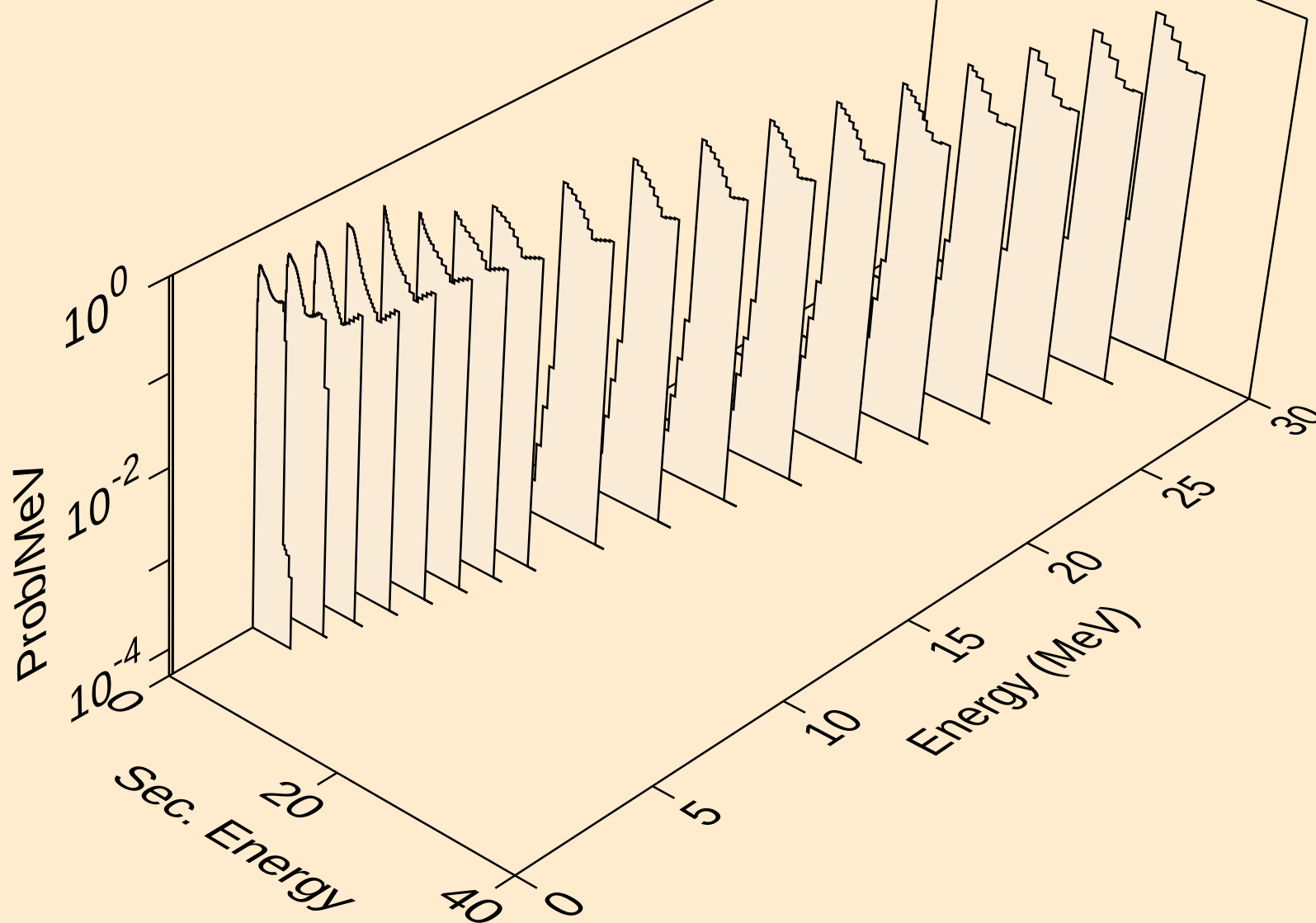


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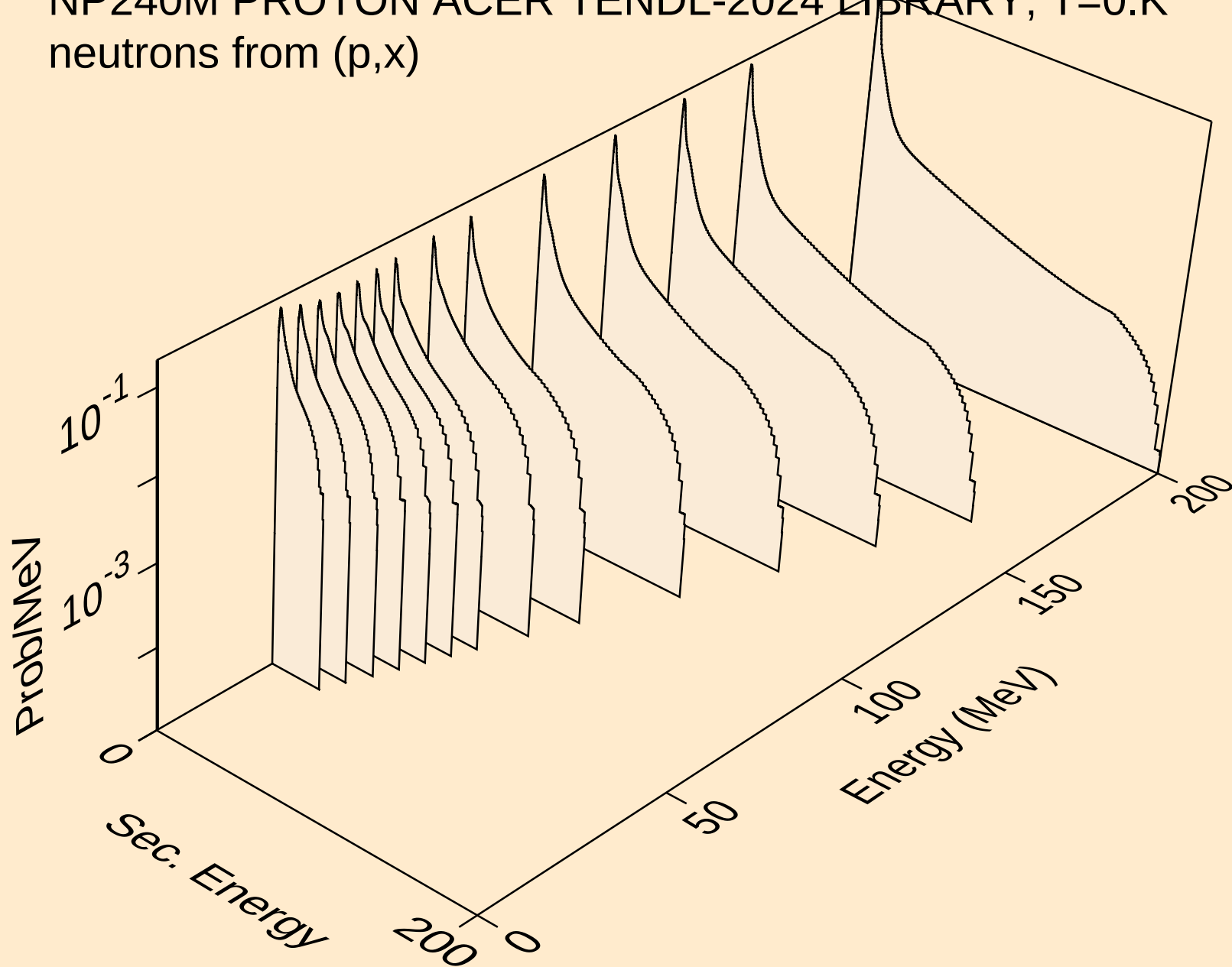
Particle production cross sections



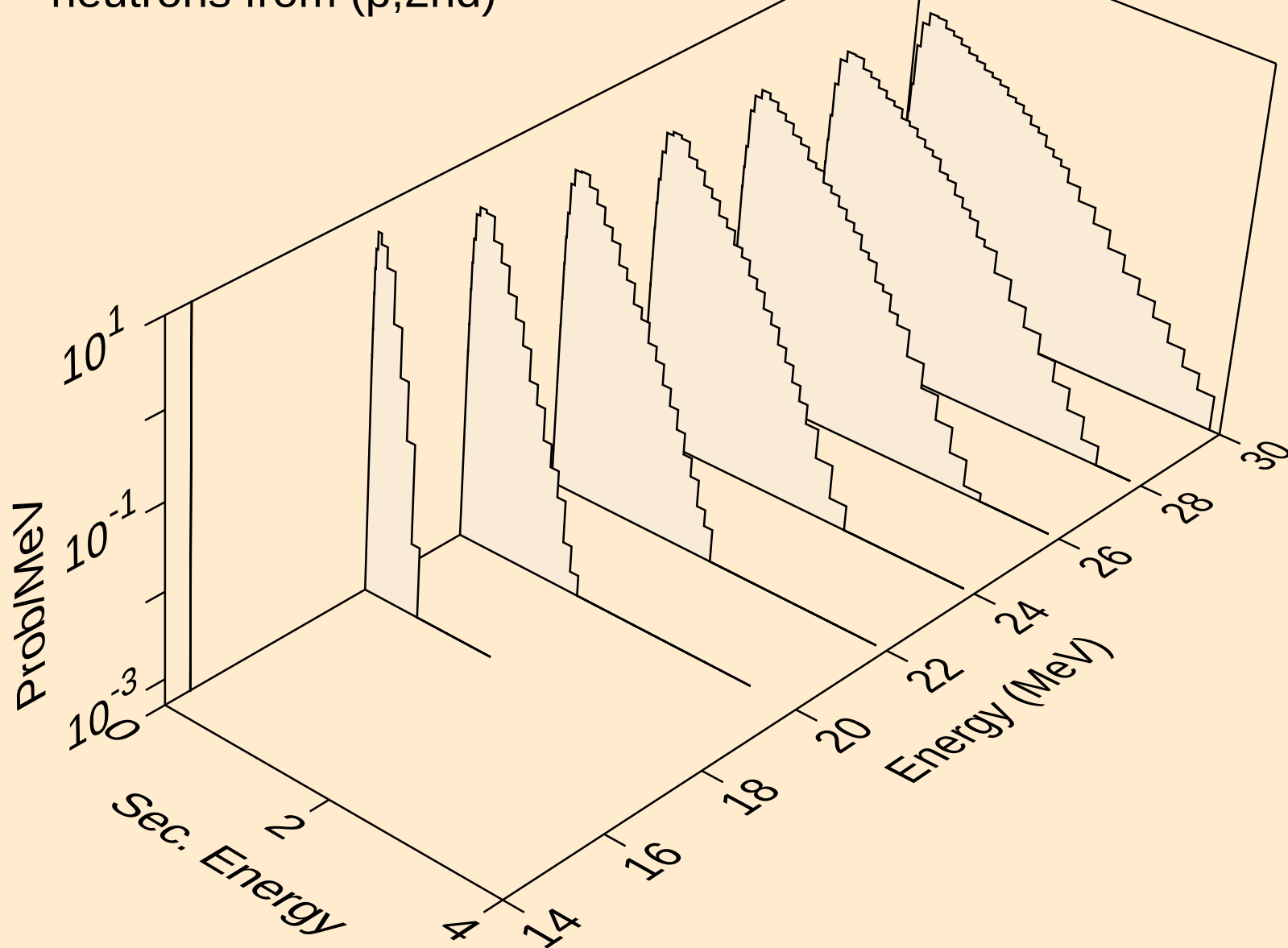
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



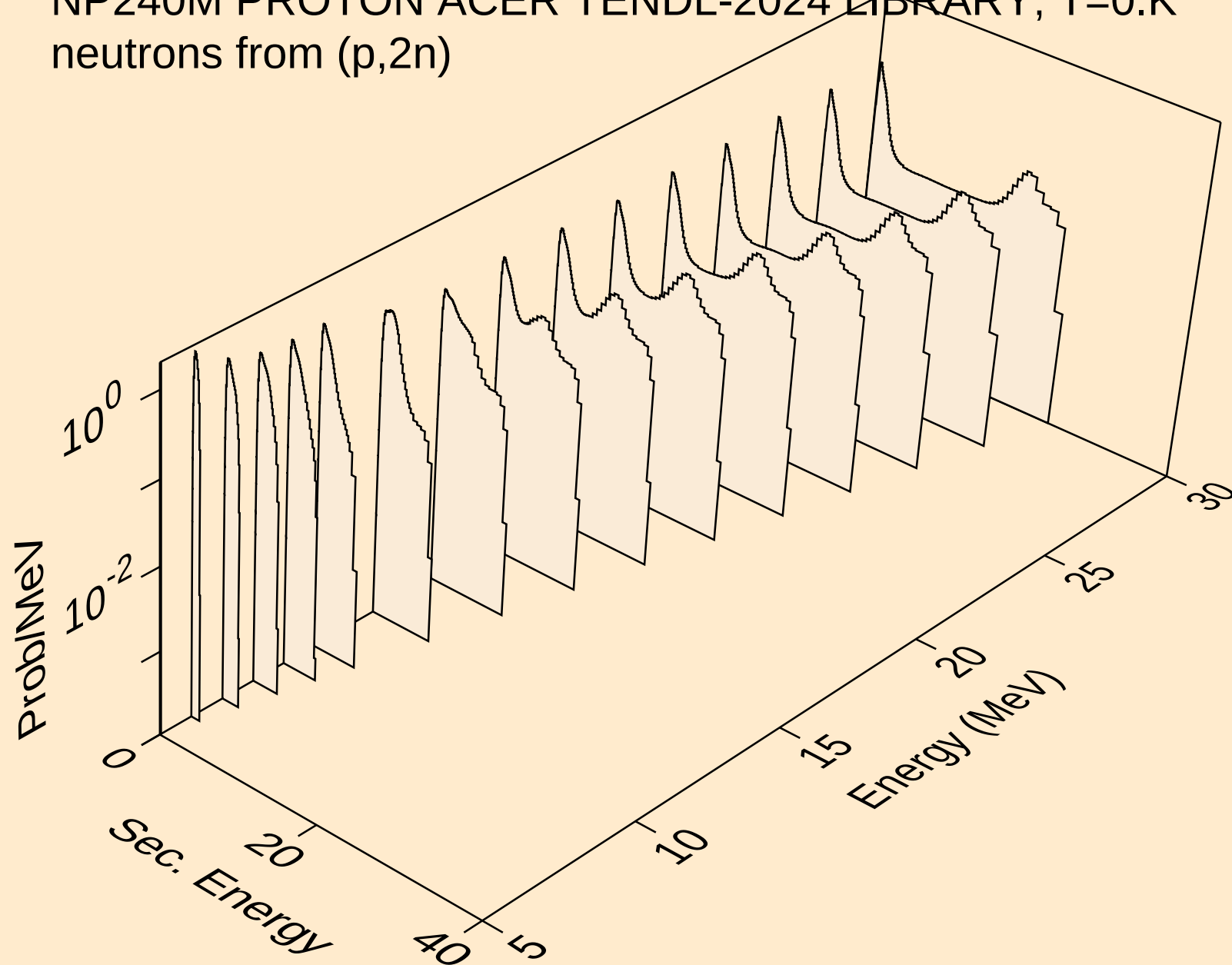
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



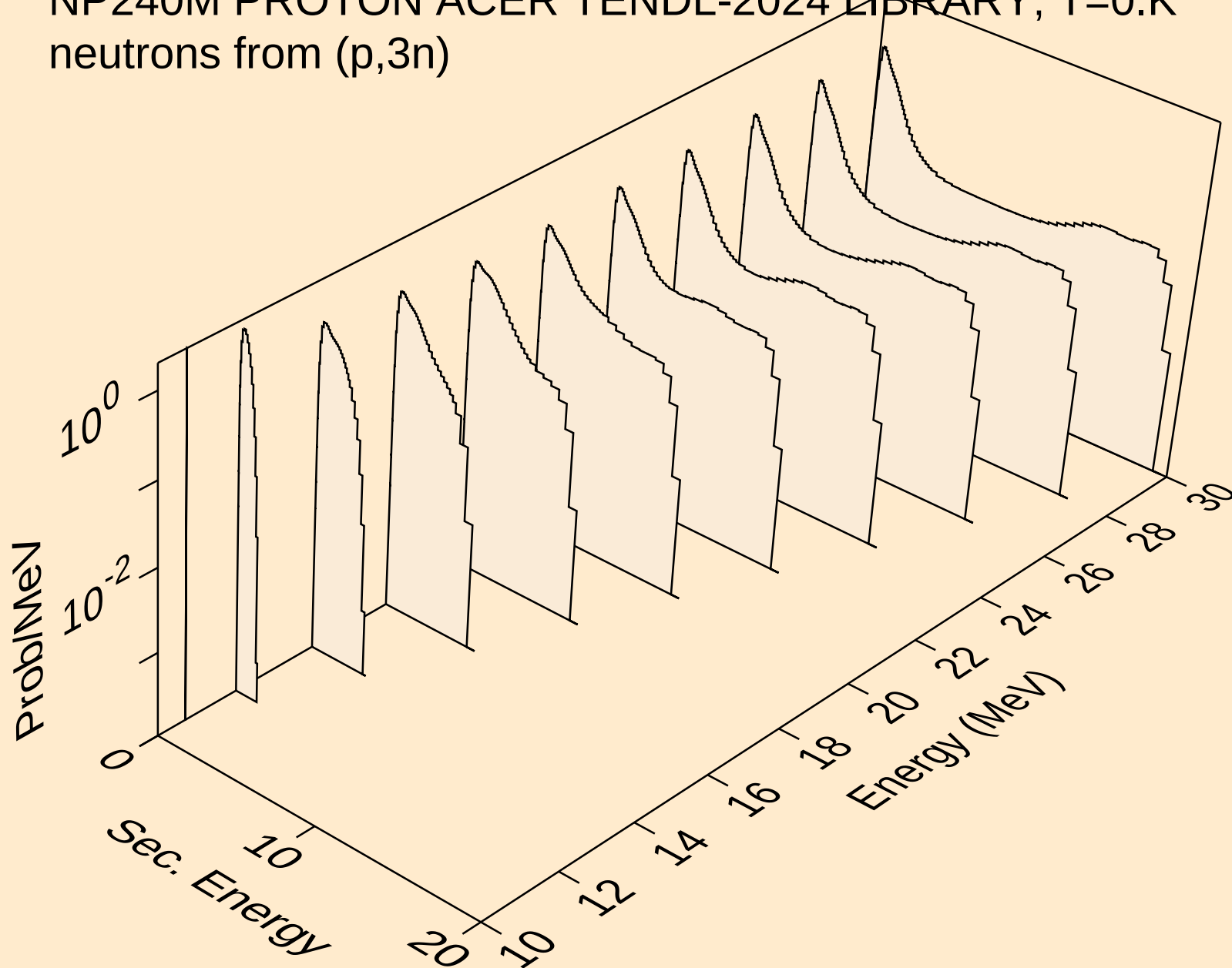
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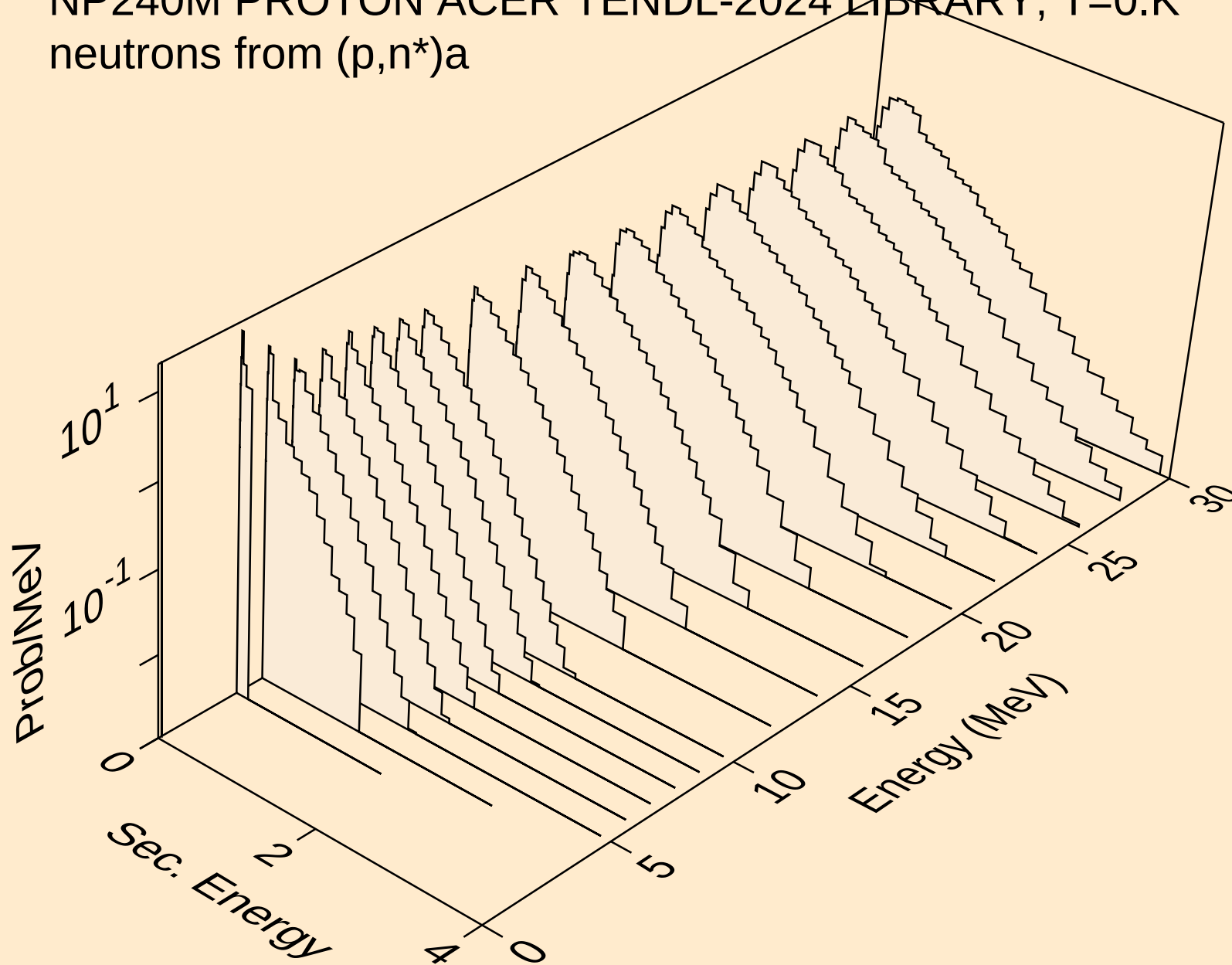
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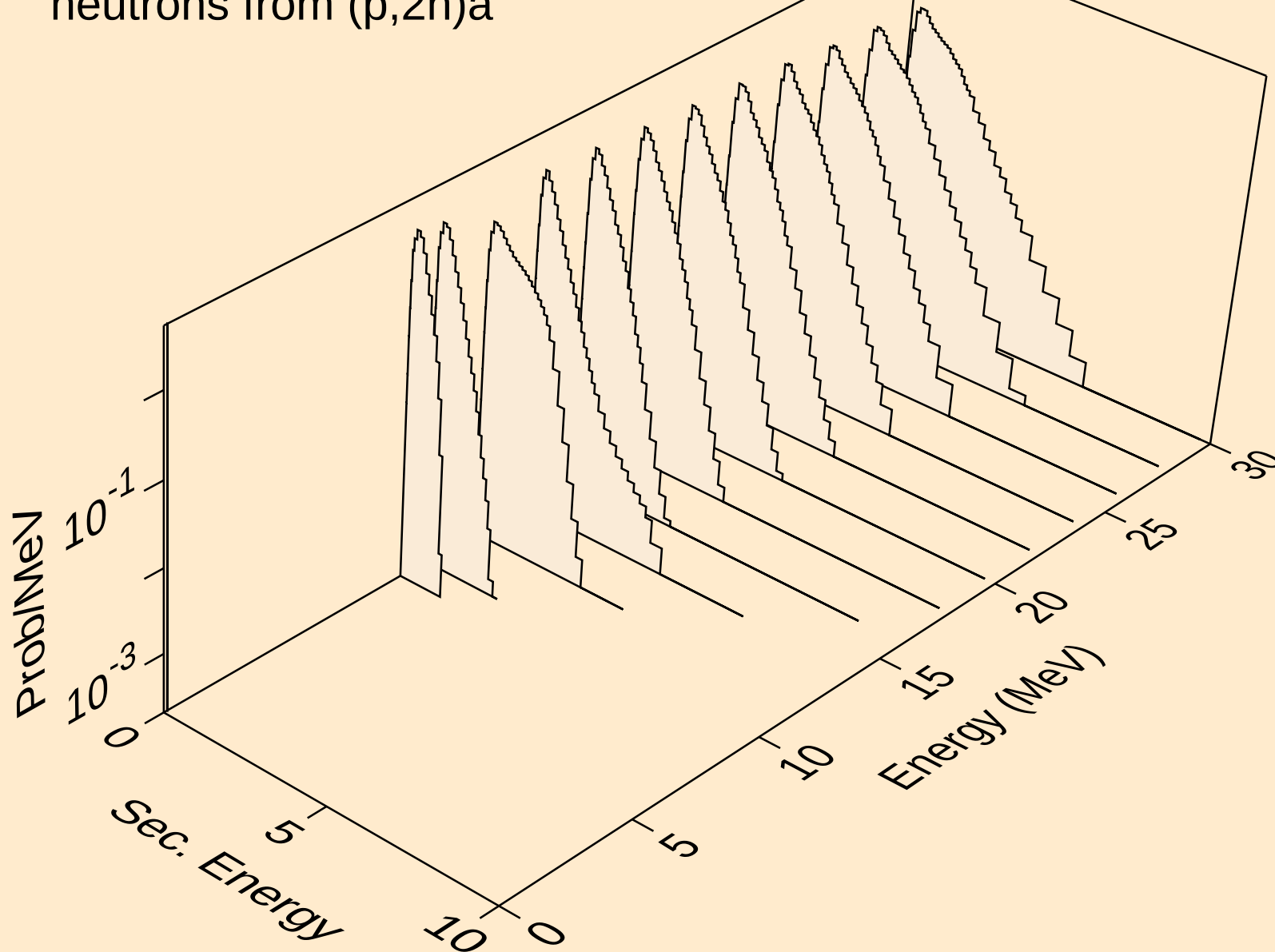
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
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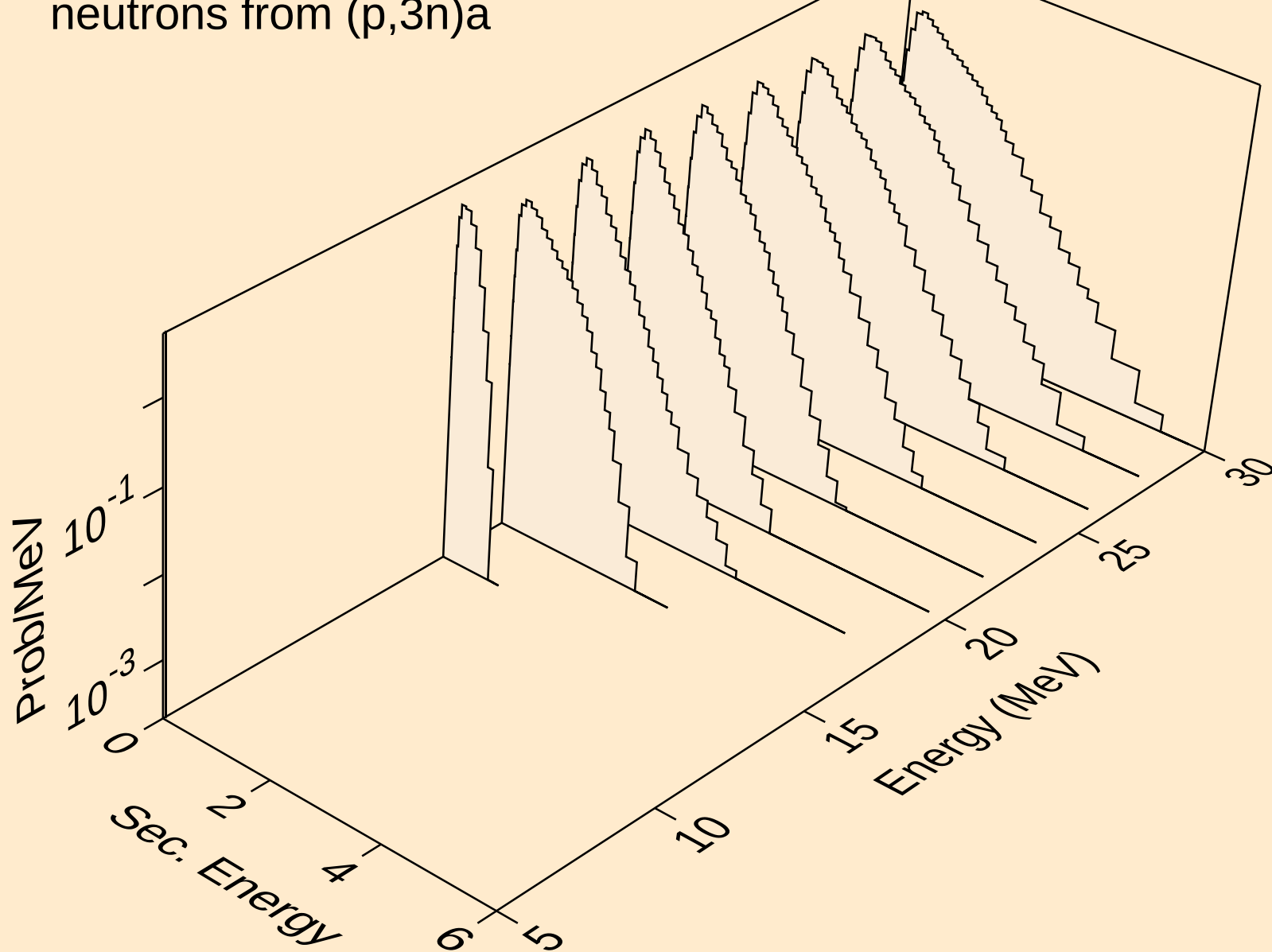
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)a$



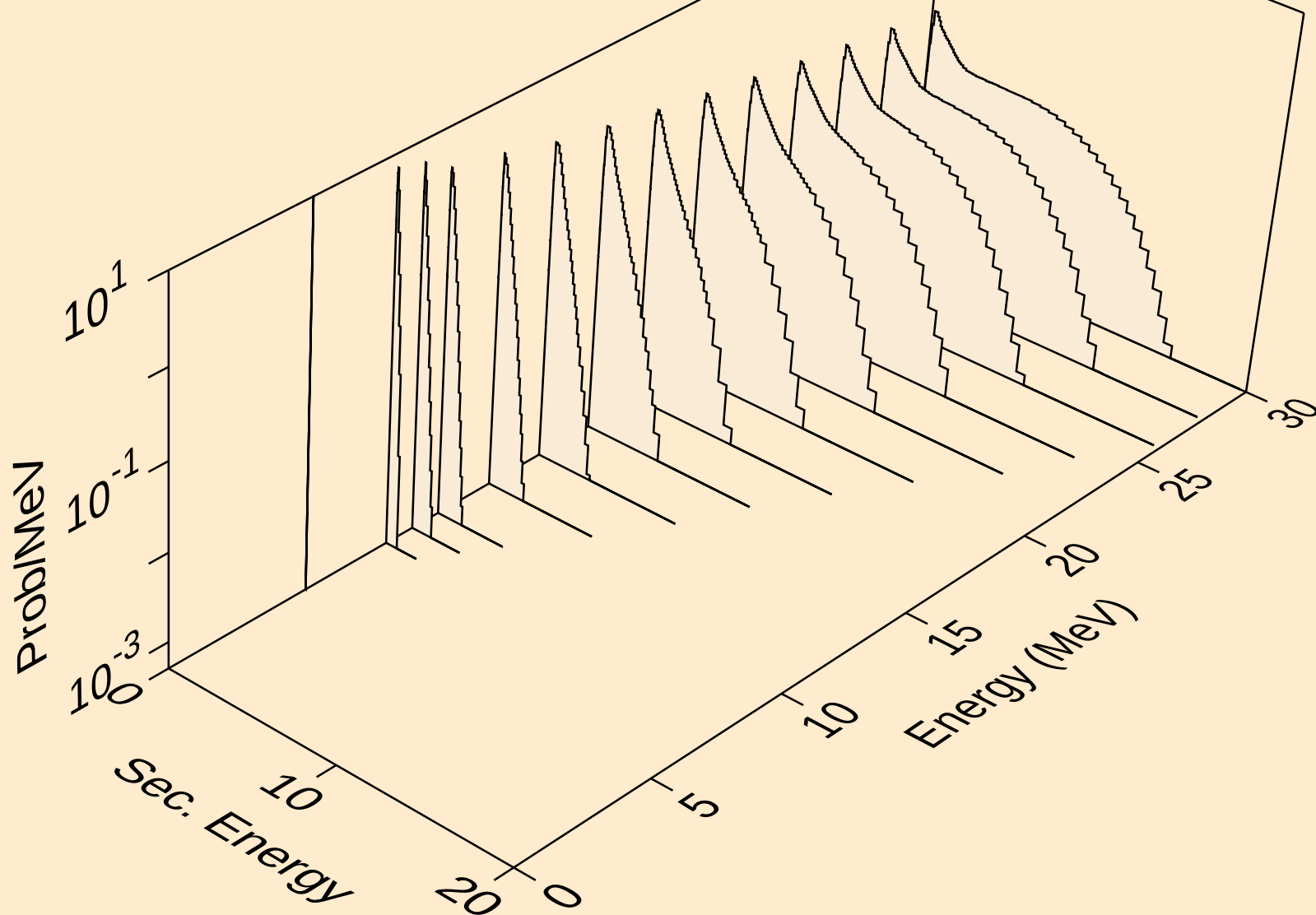
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neutrons from (p,2n)a



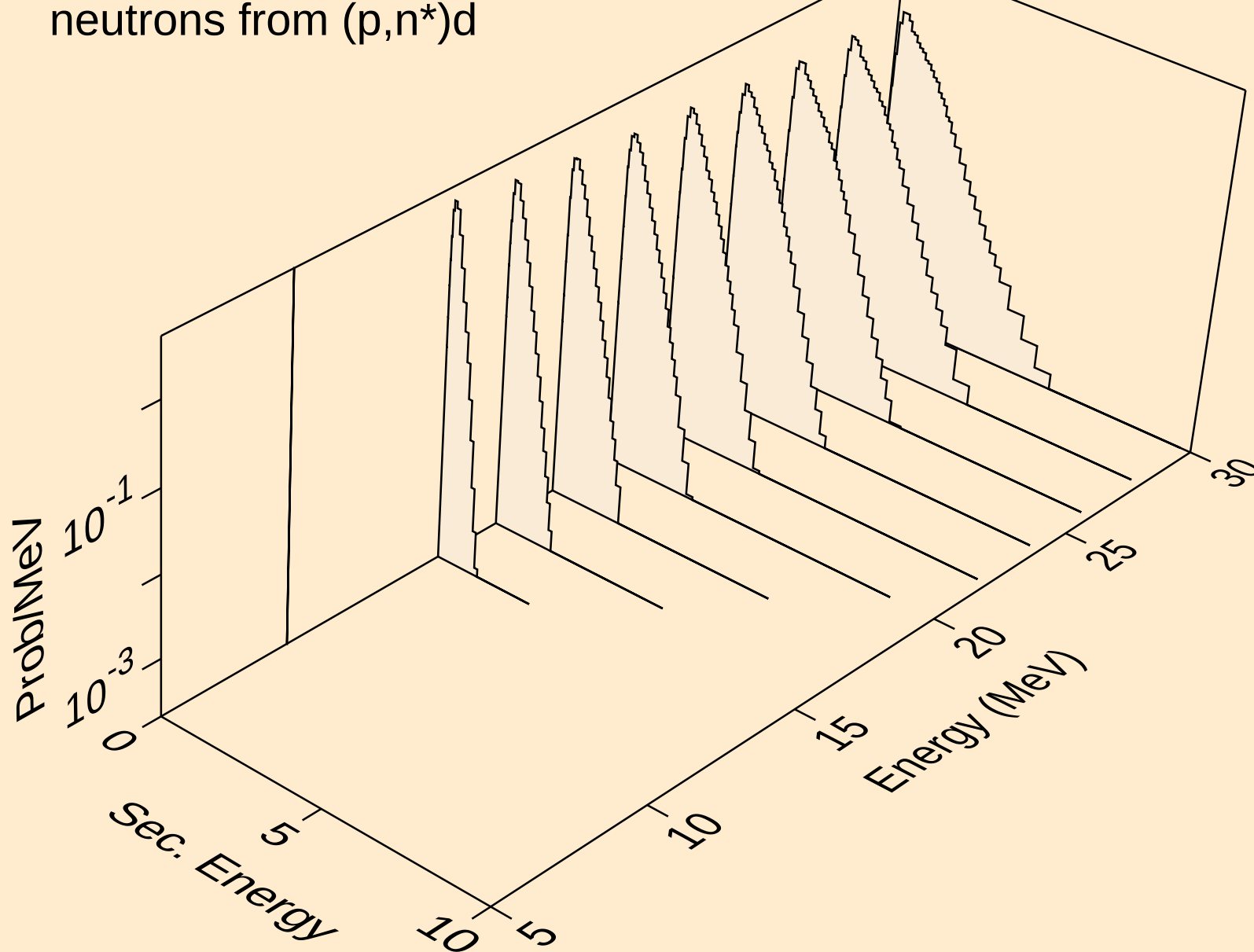
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neutrons from (p,3n)a



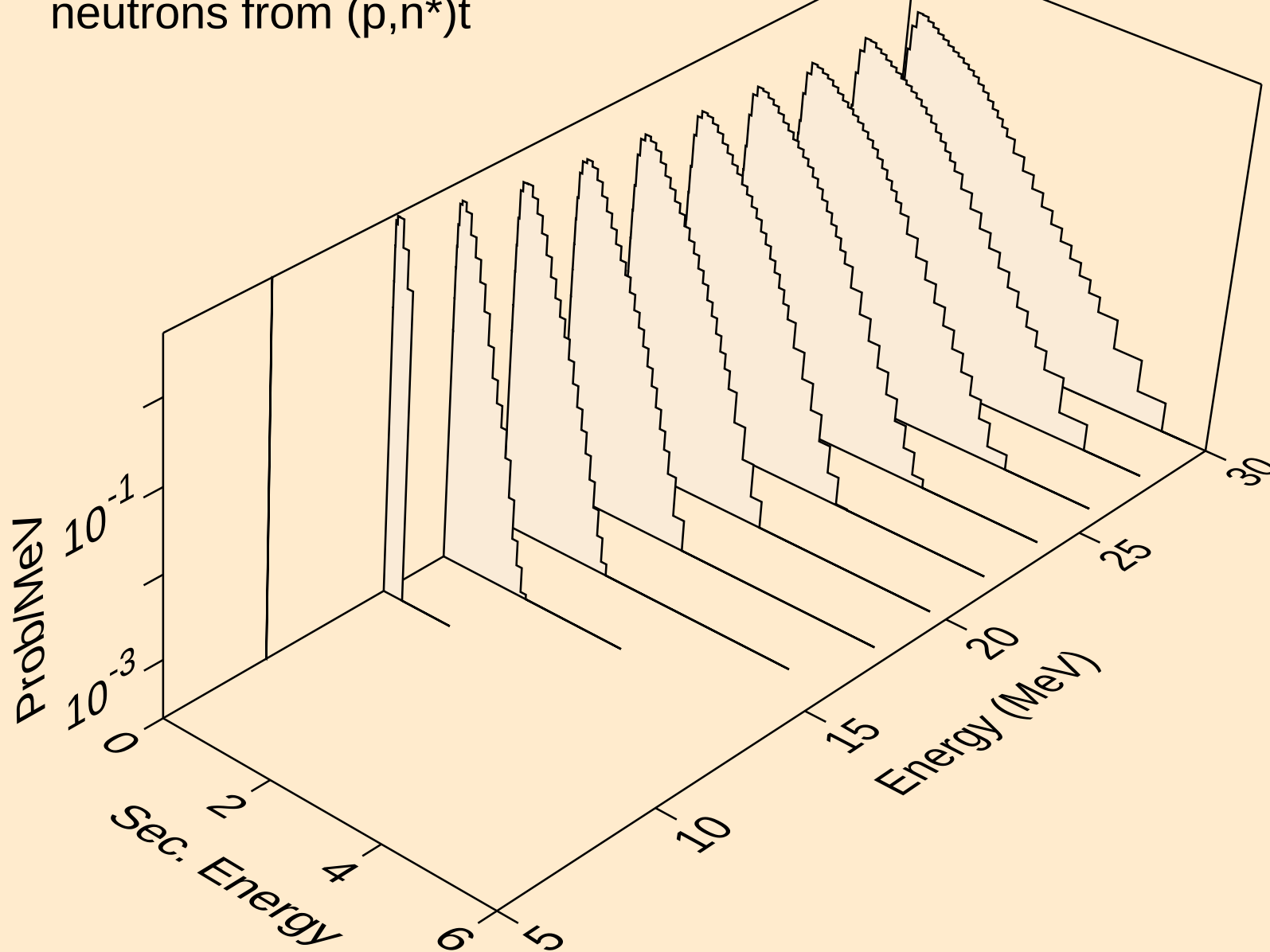
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neutrons from $(p,n^*)p$



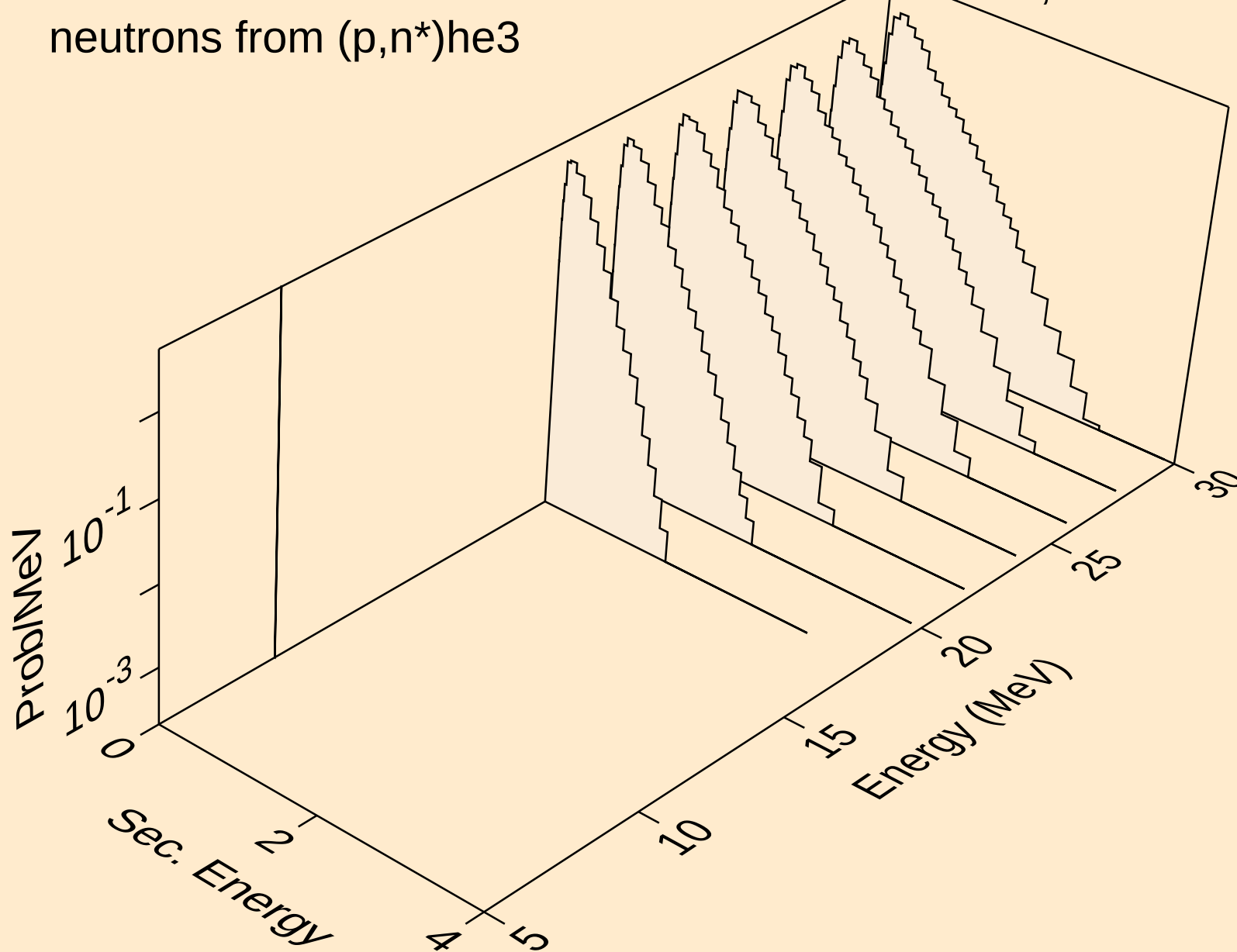
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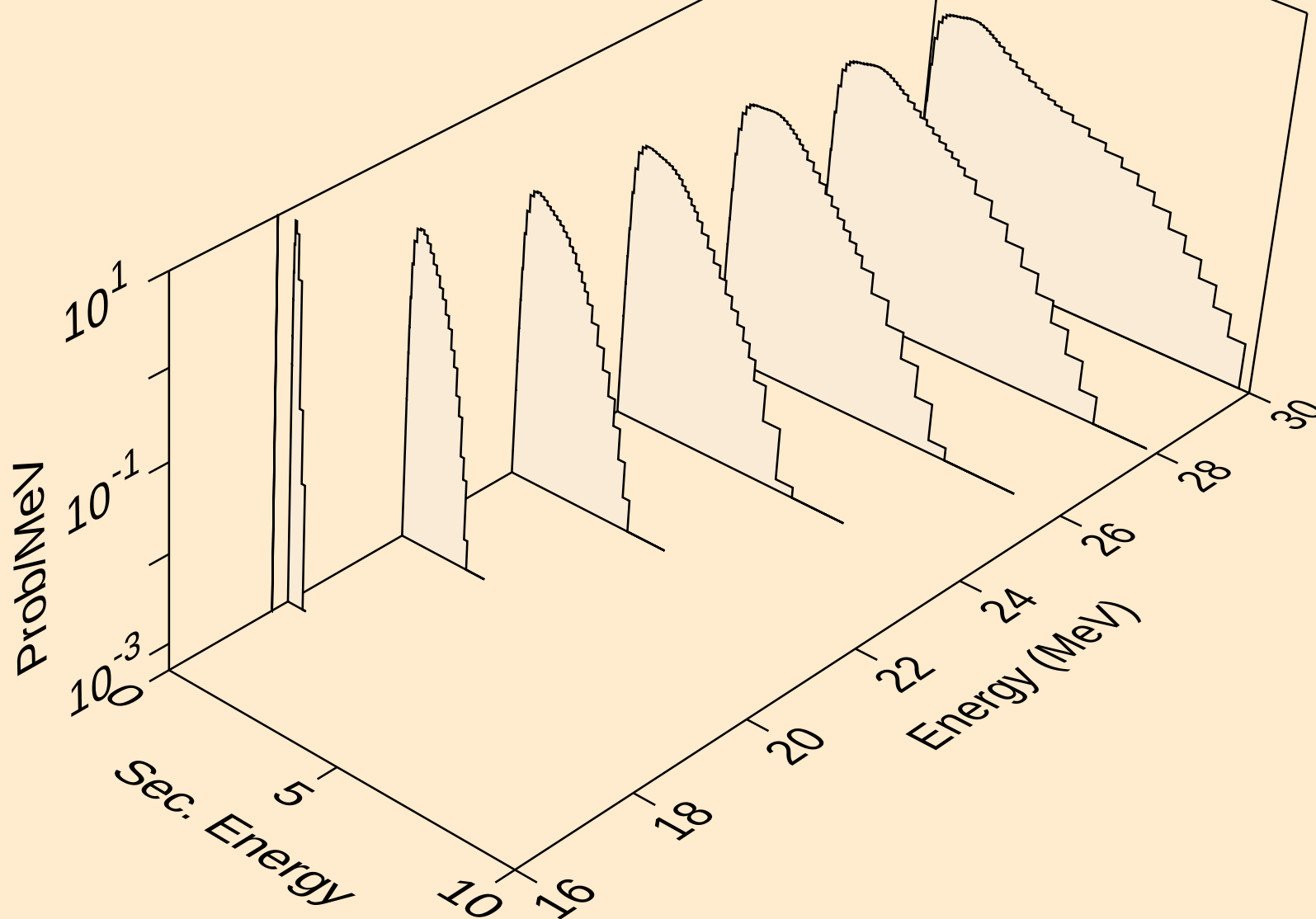
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)t$



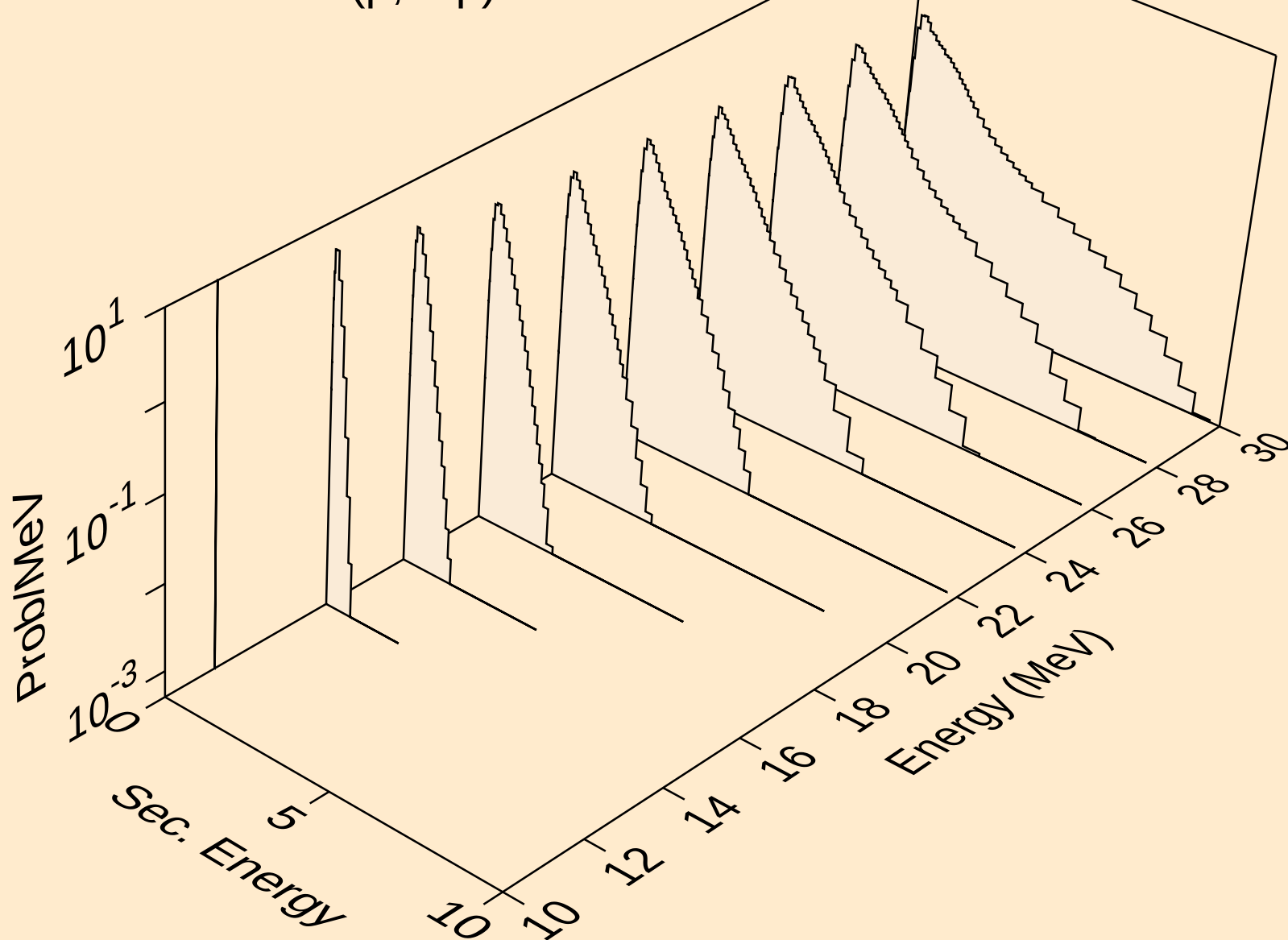
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)\text{he3}$



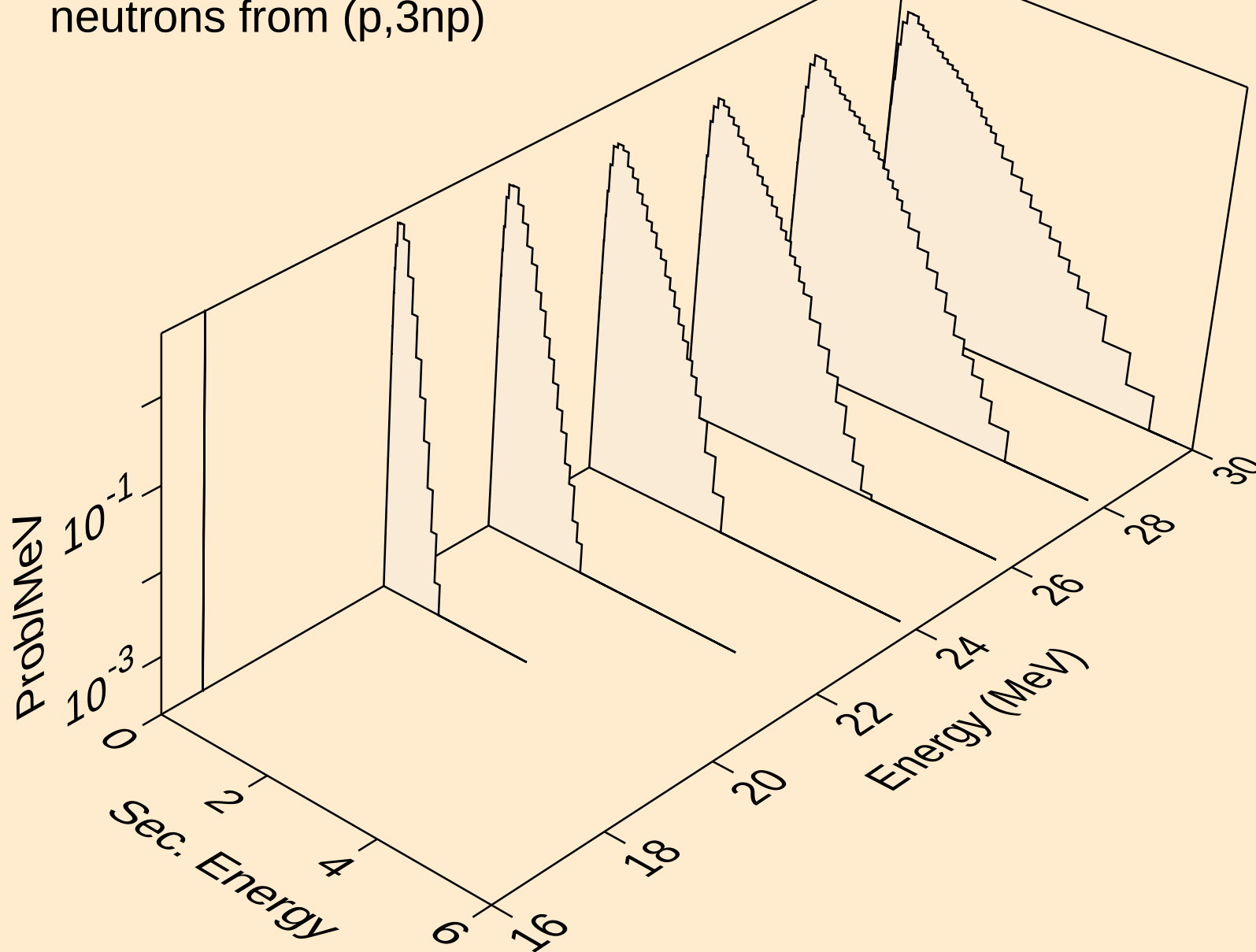
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



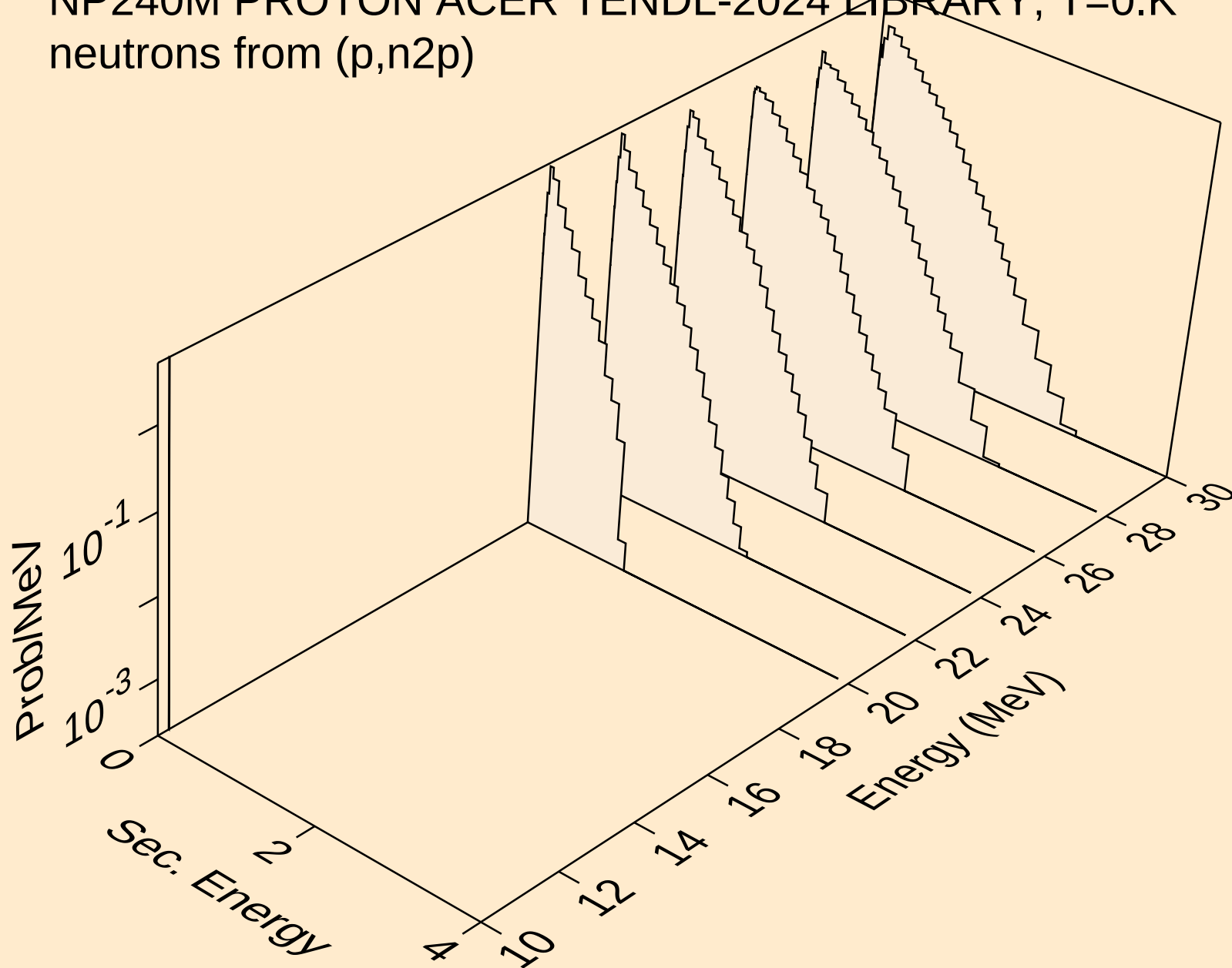
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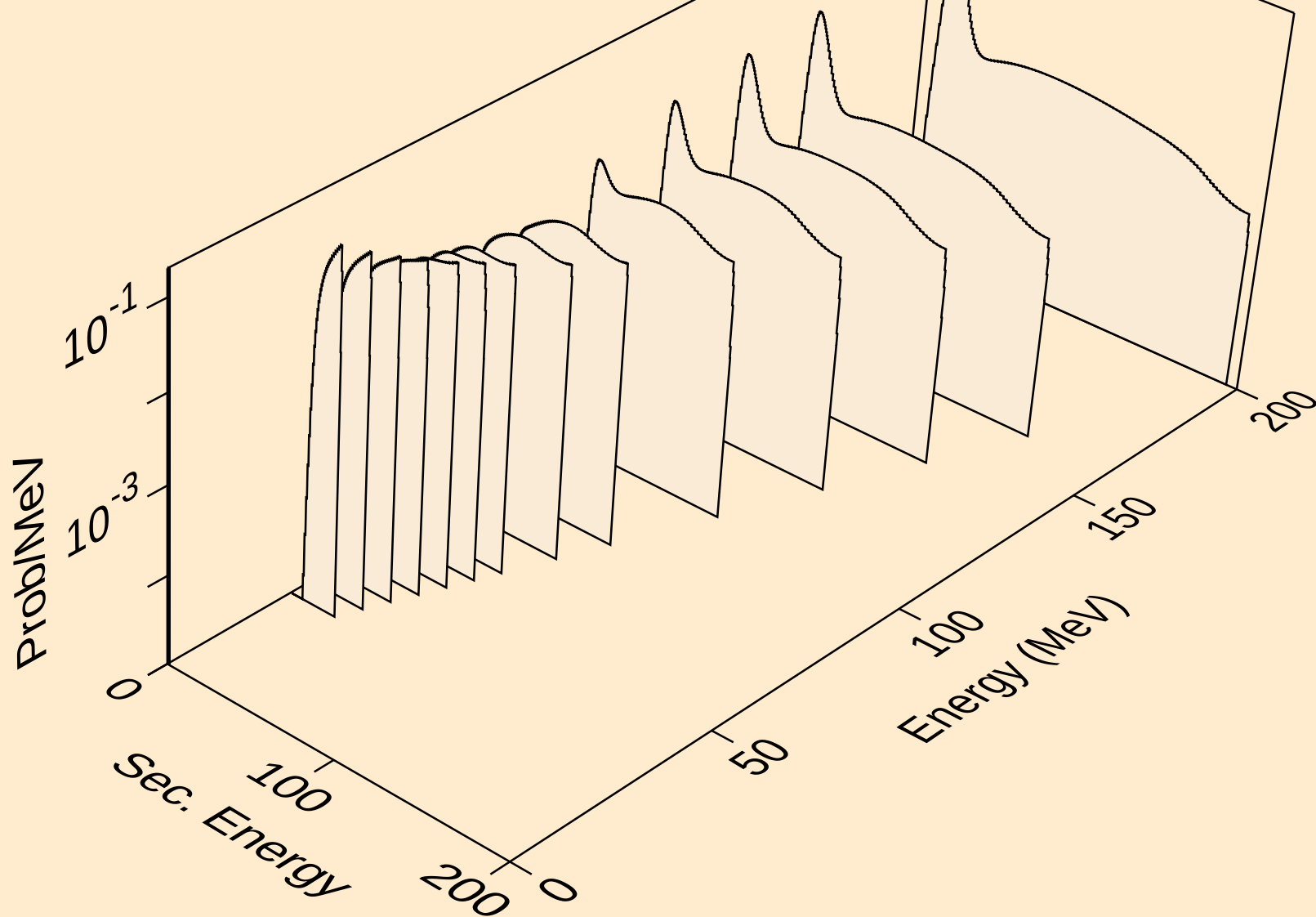
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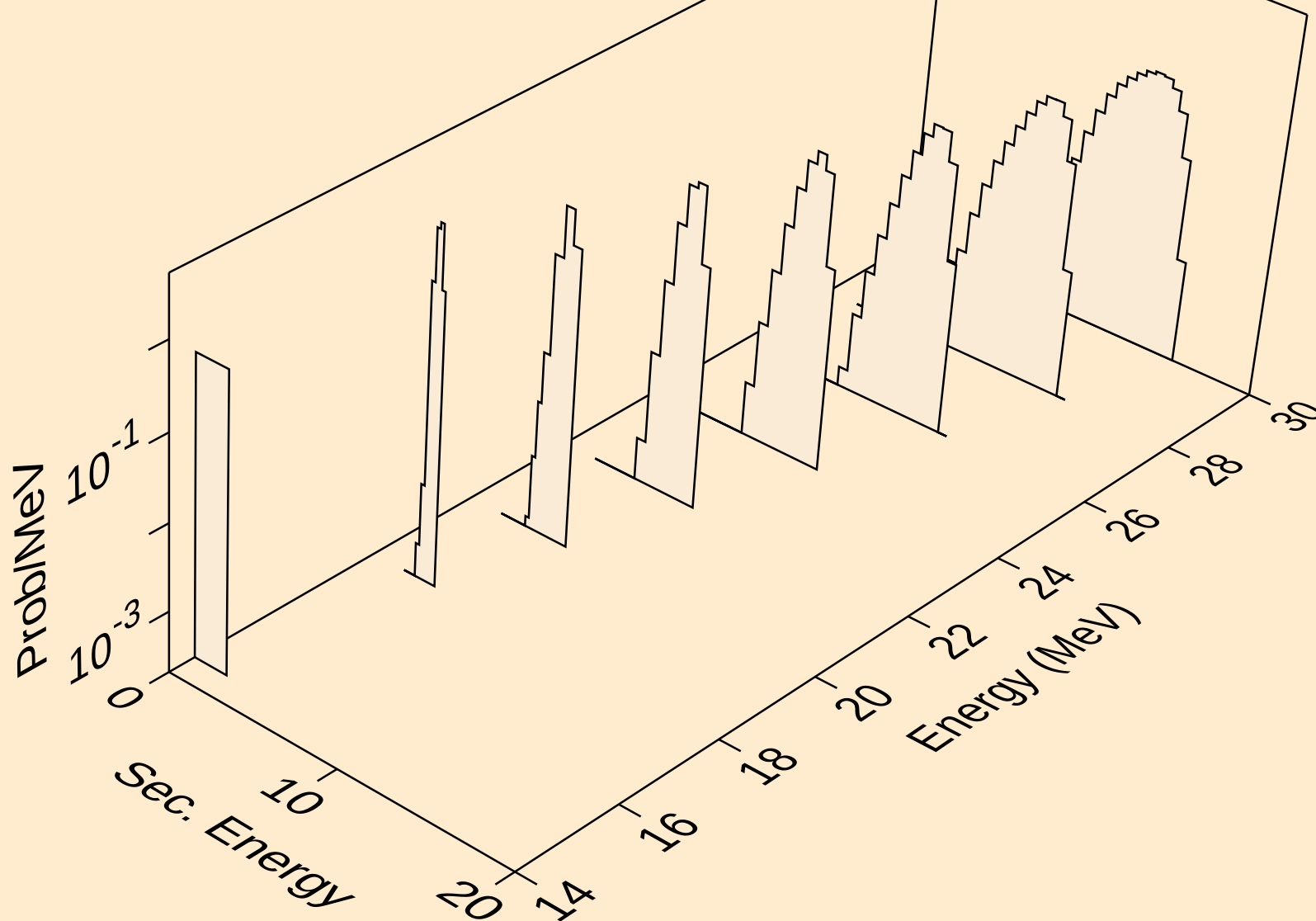
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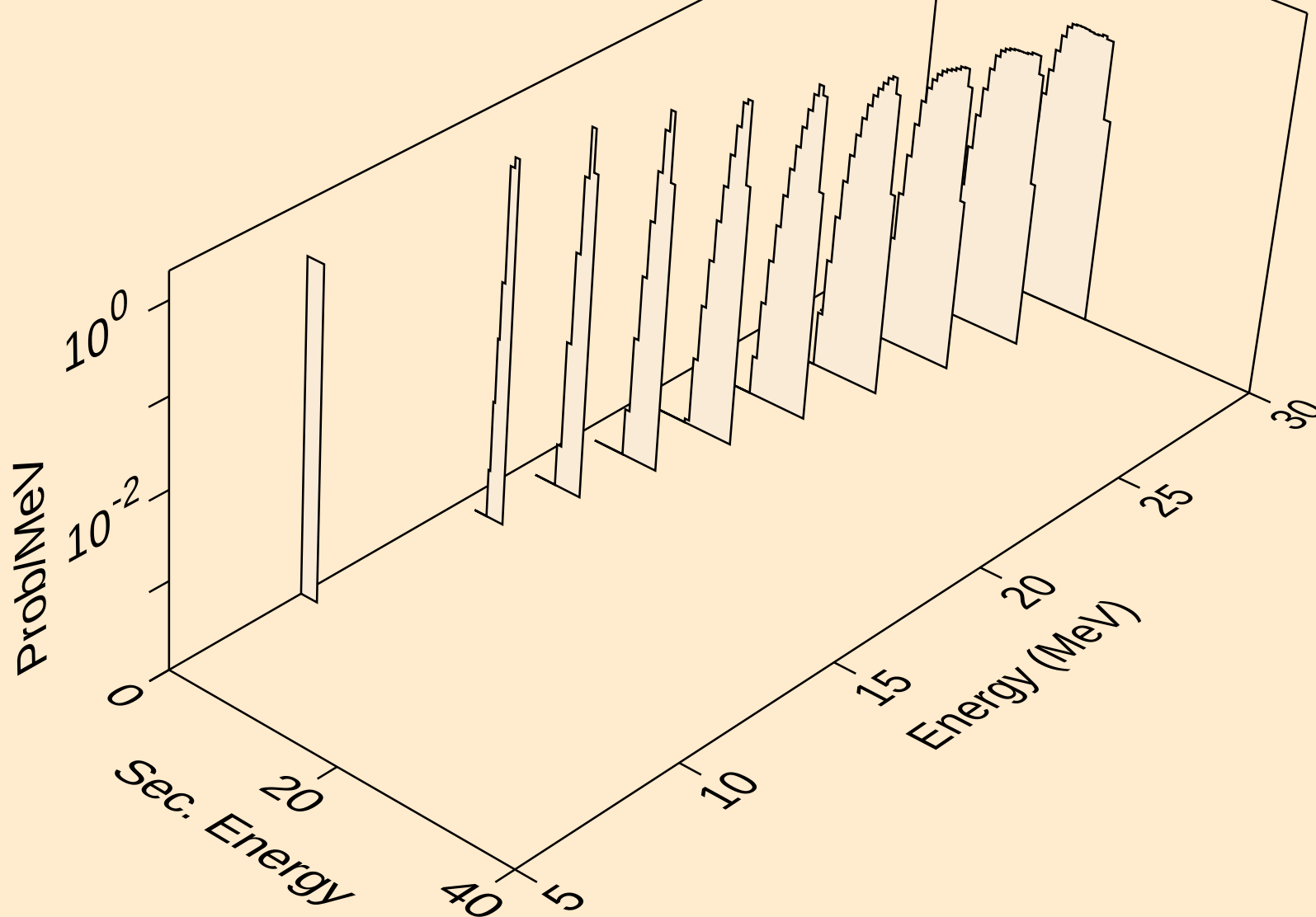
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deuterons from (p,x)



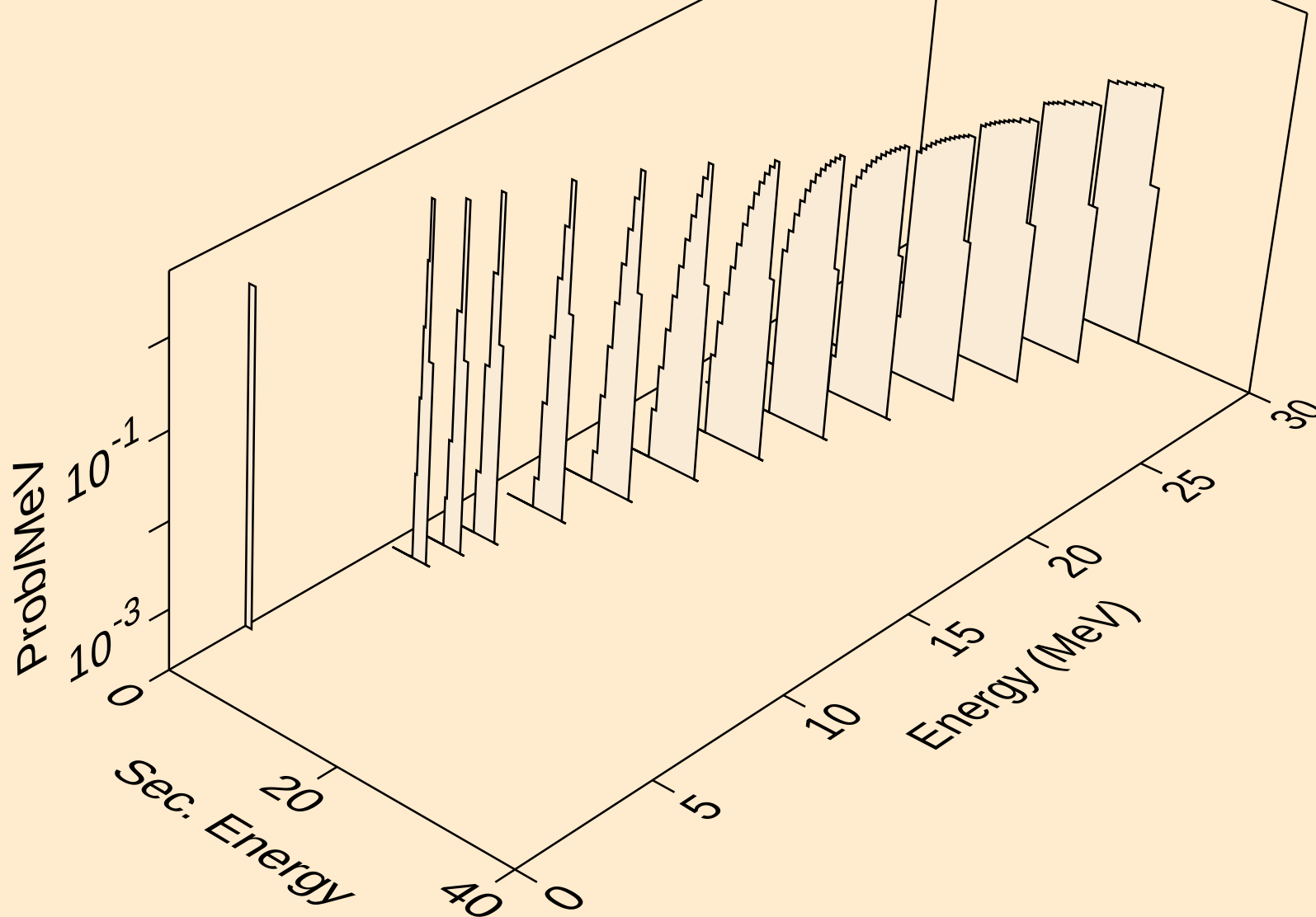
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deuterons from (p,2nd)



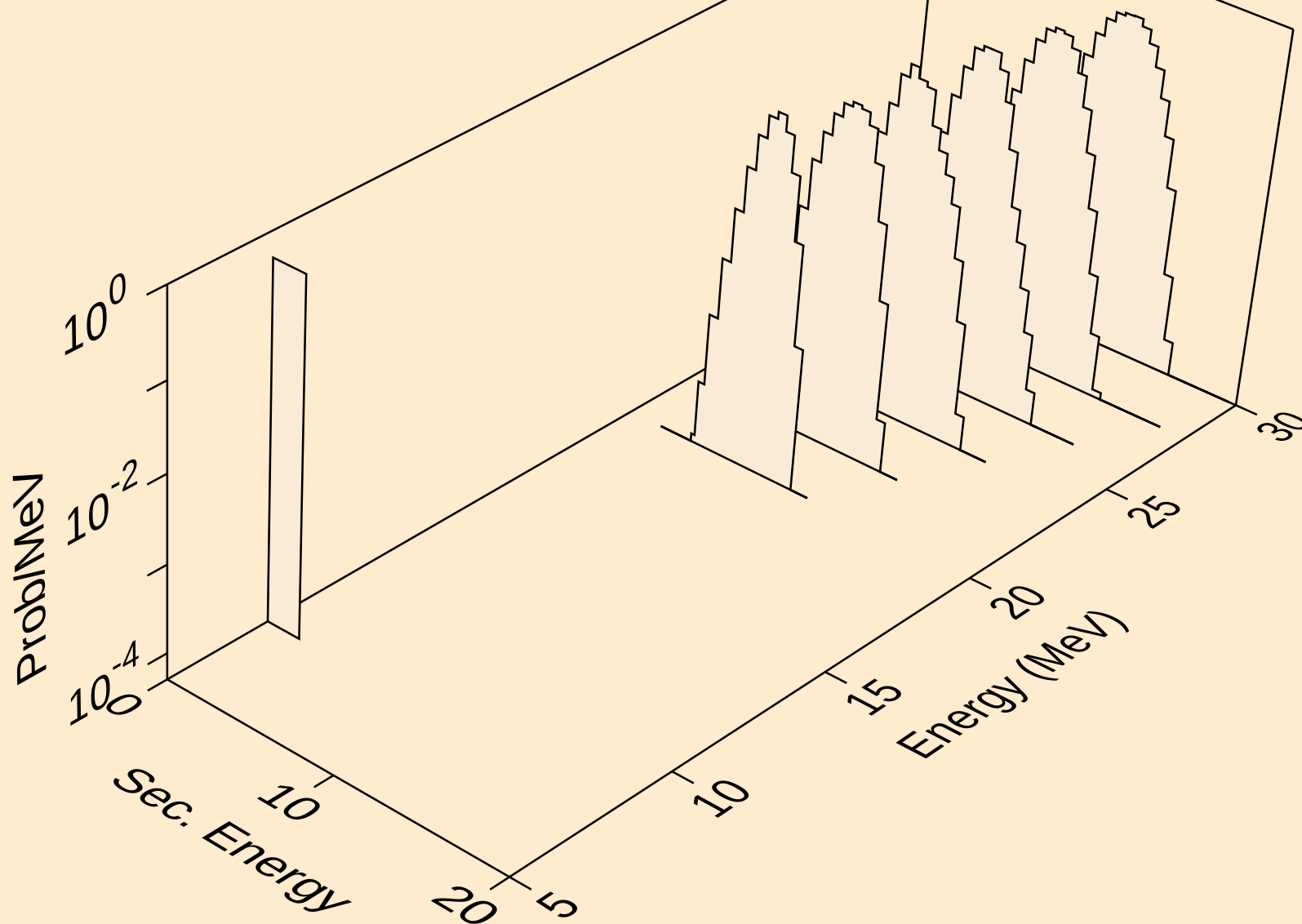
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deuterons from (p,n*)d



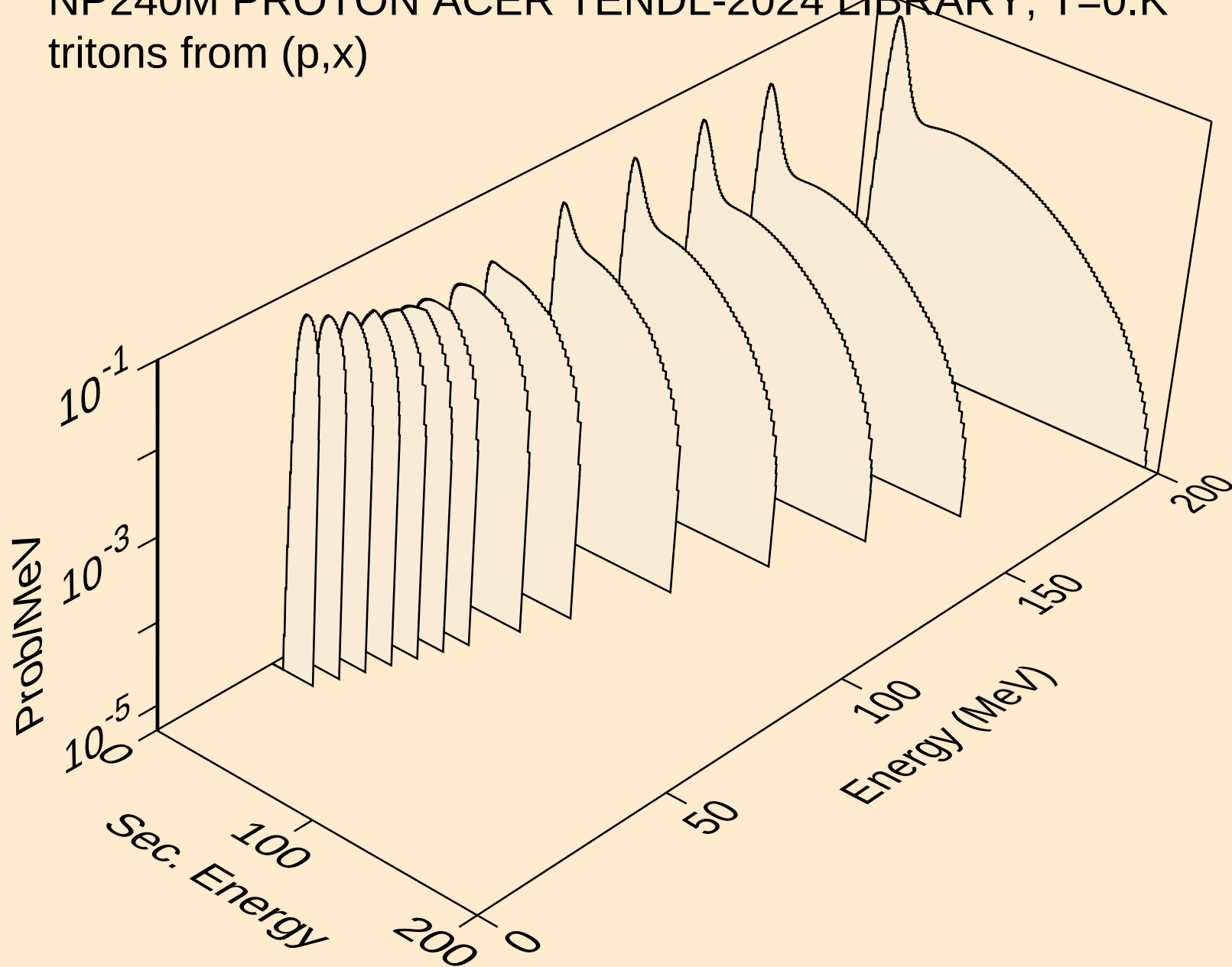
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deuterons from (p,d)



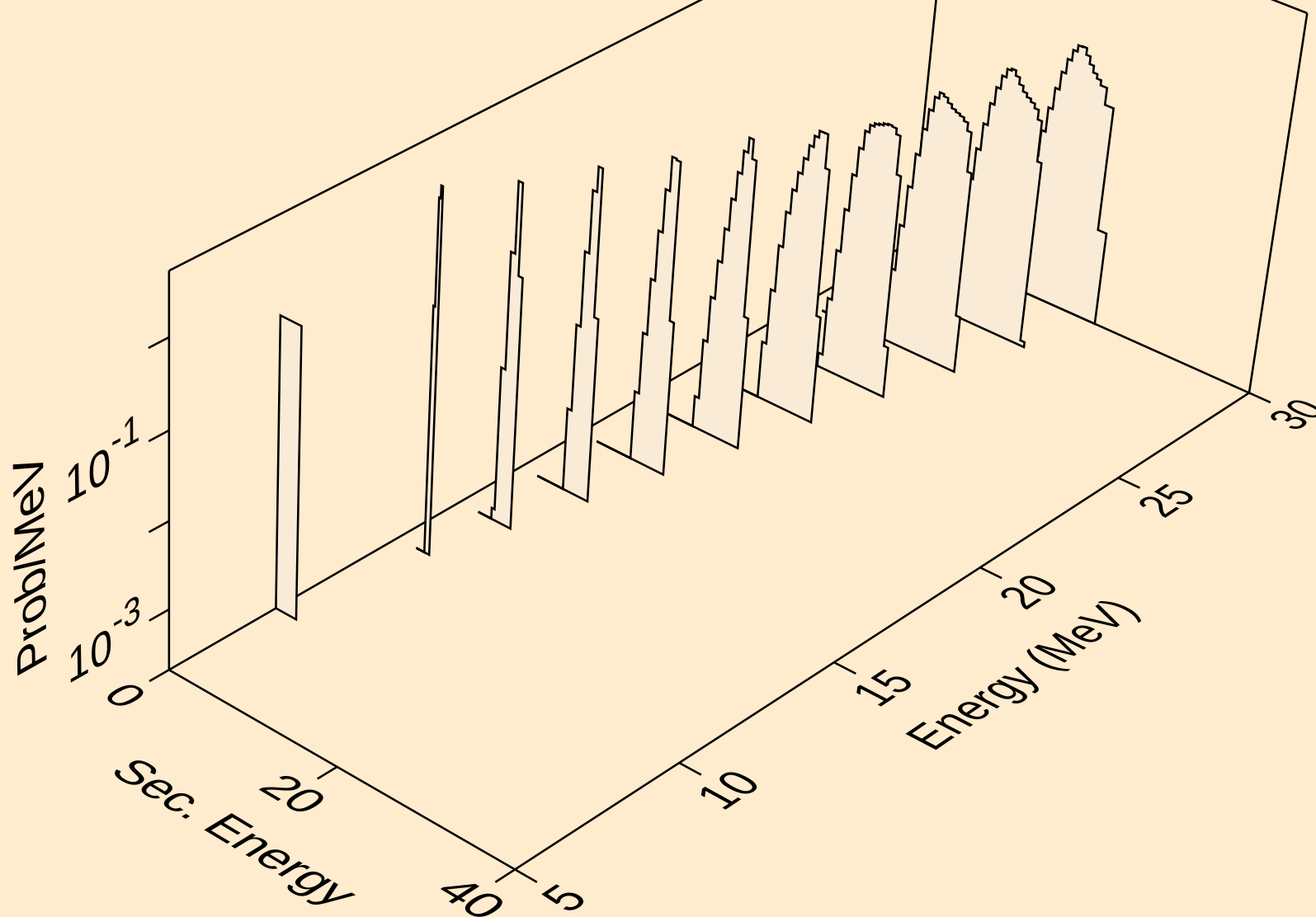
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



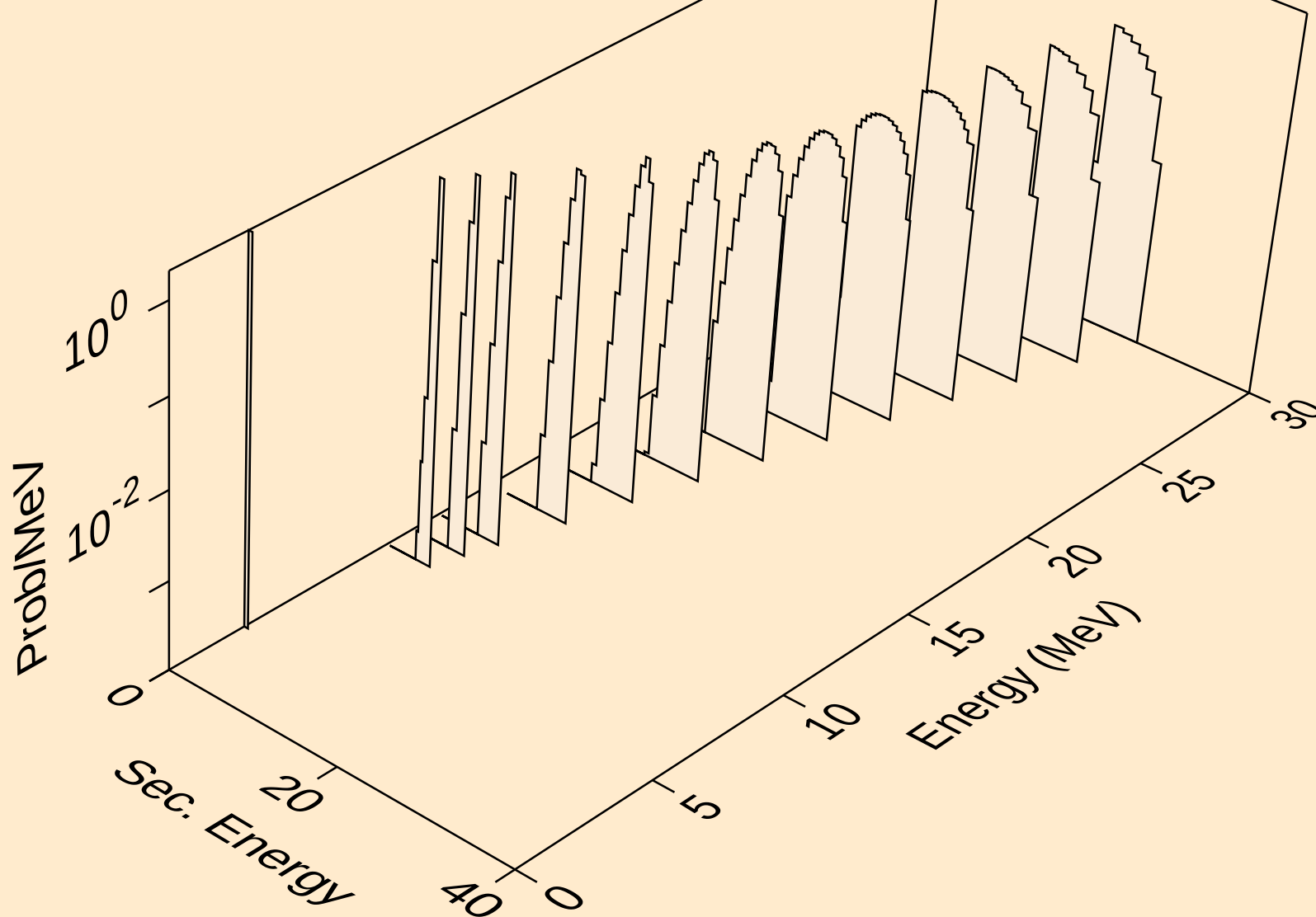
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



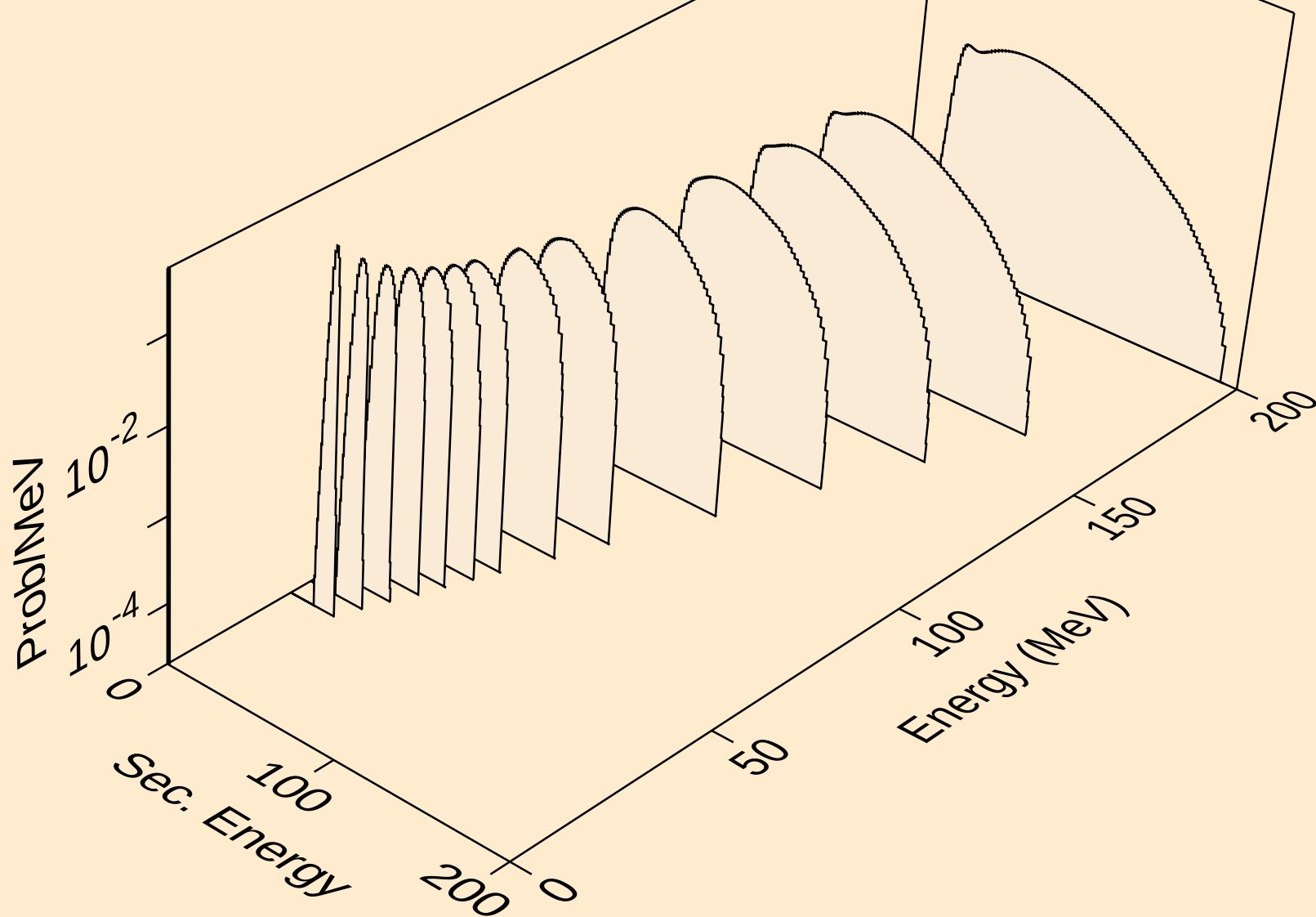
NP240M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
tritons from $(p,n^*)t$



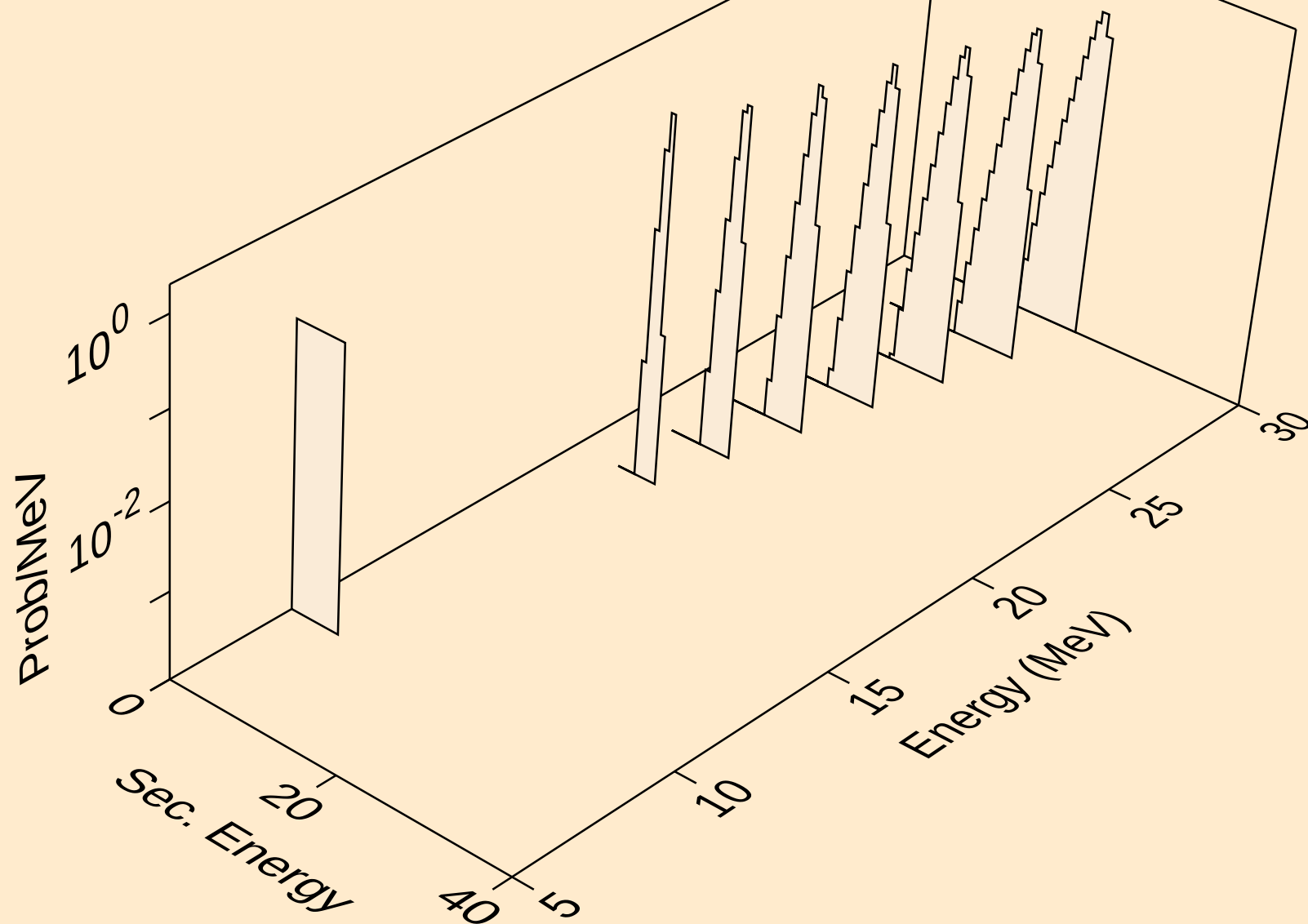
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



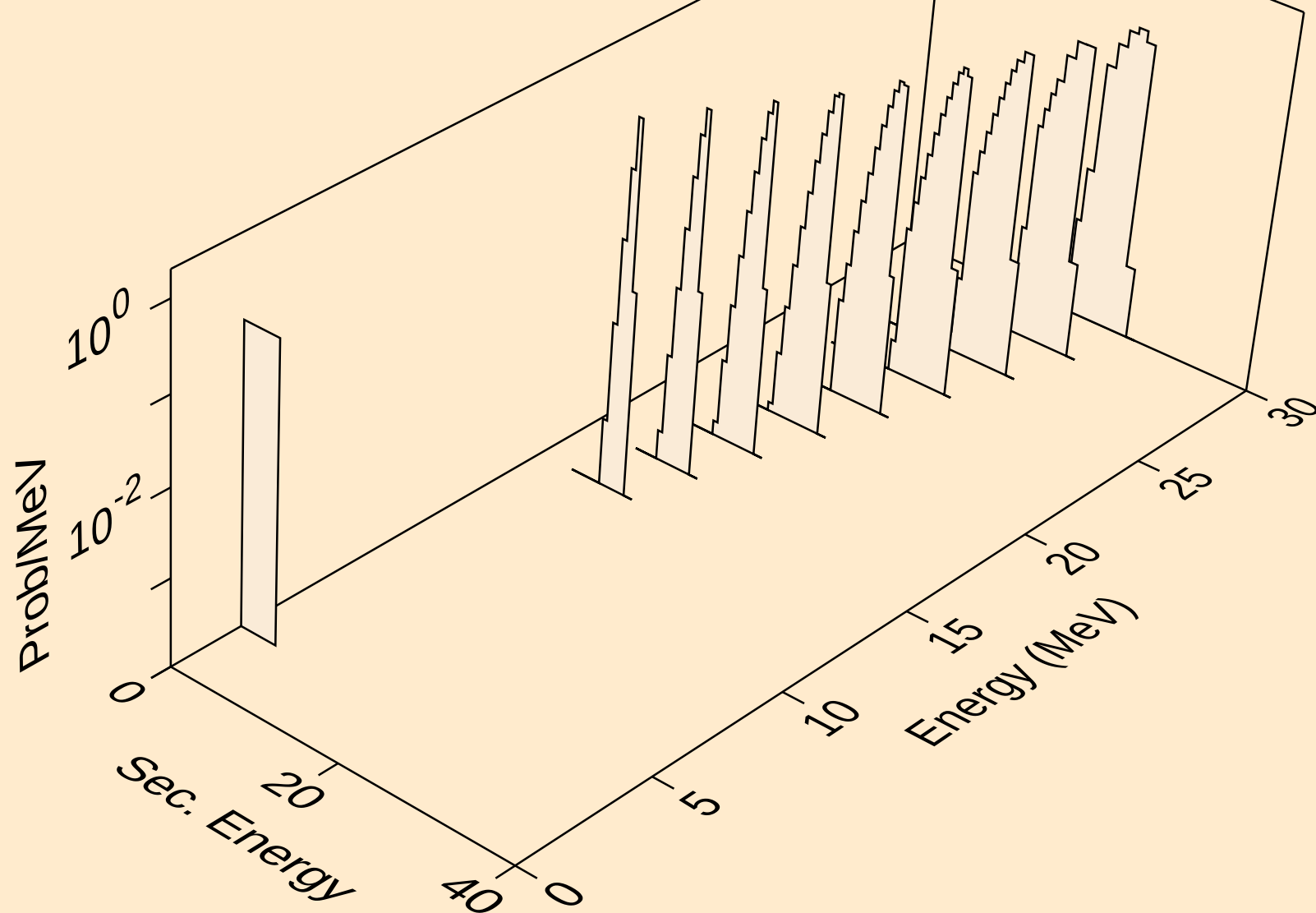
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



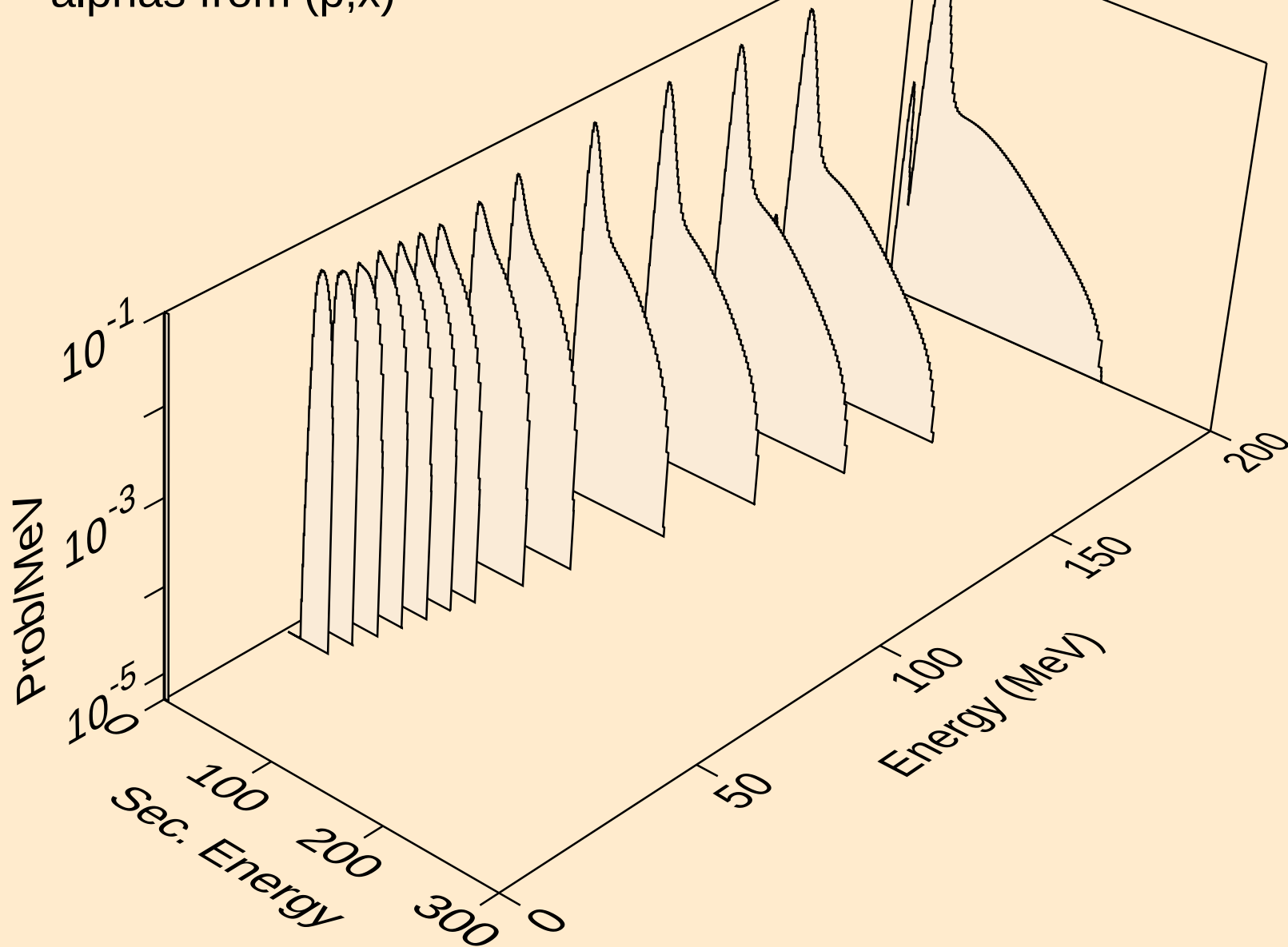
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



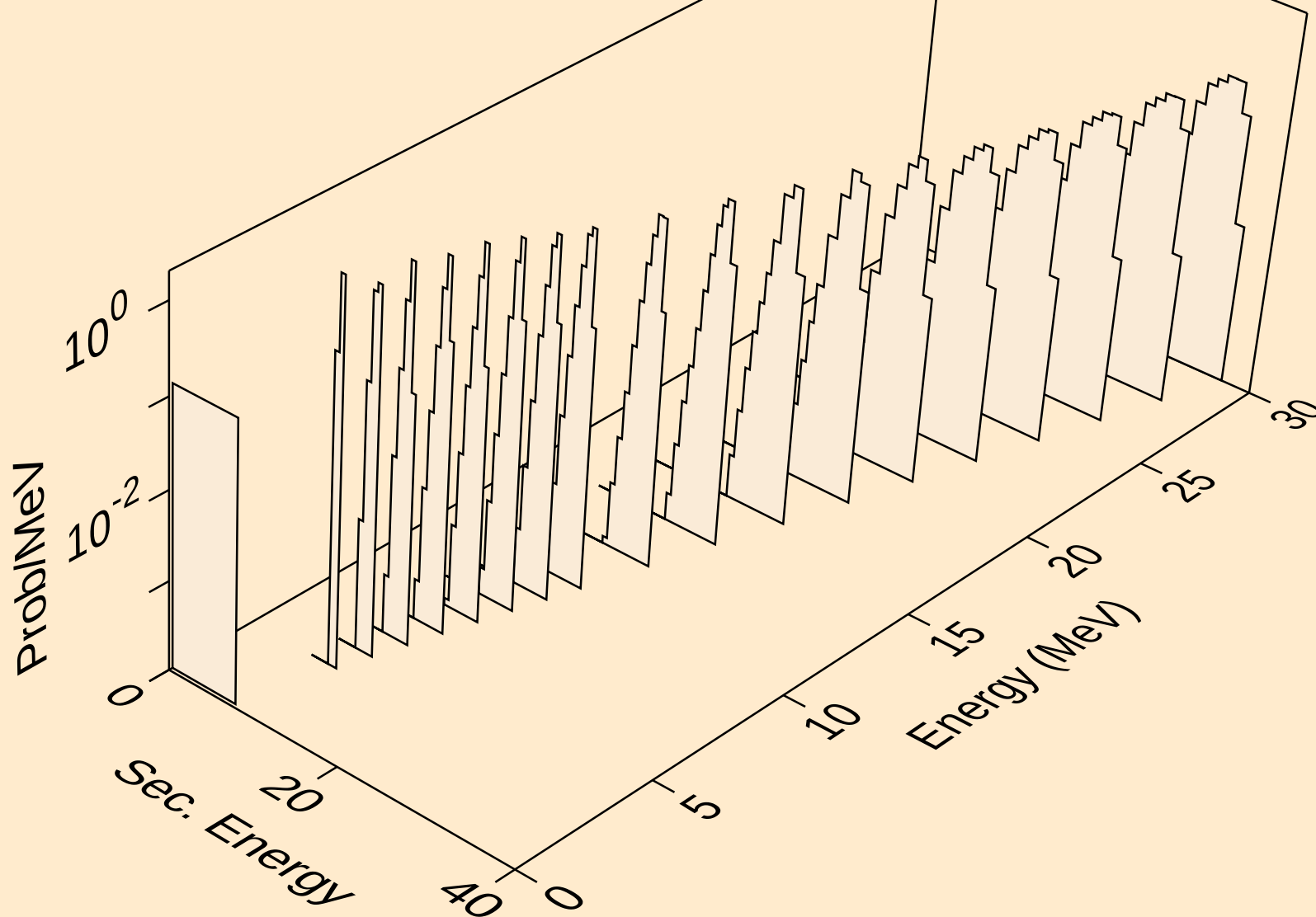
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



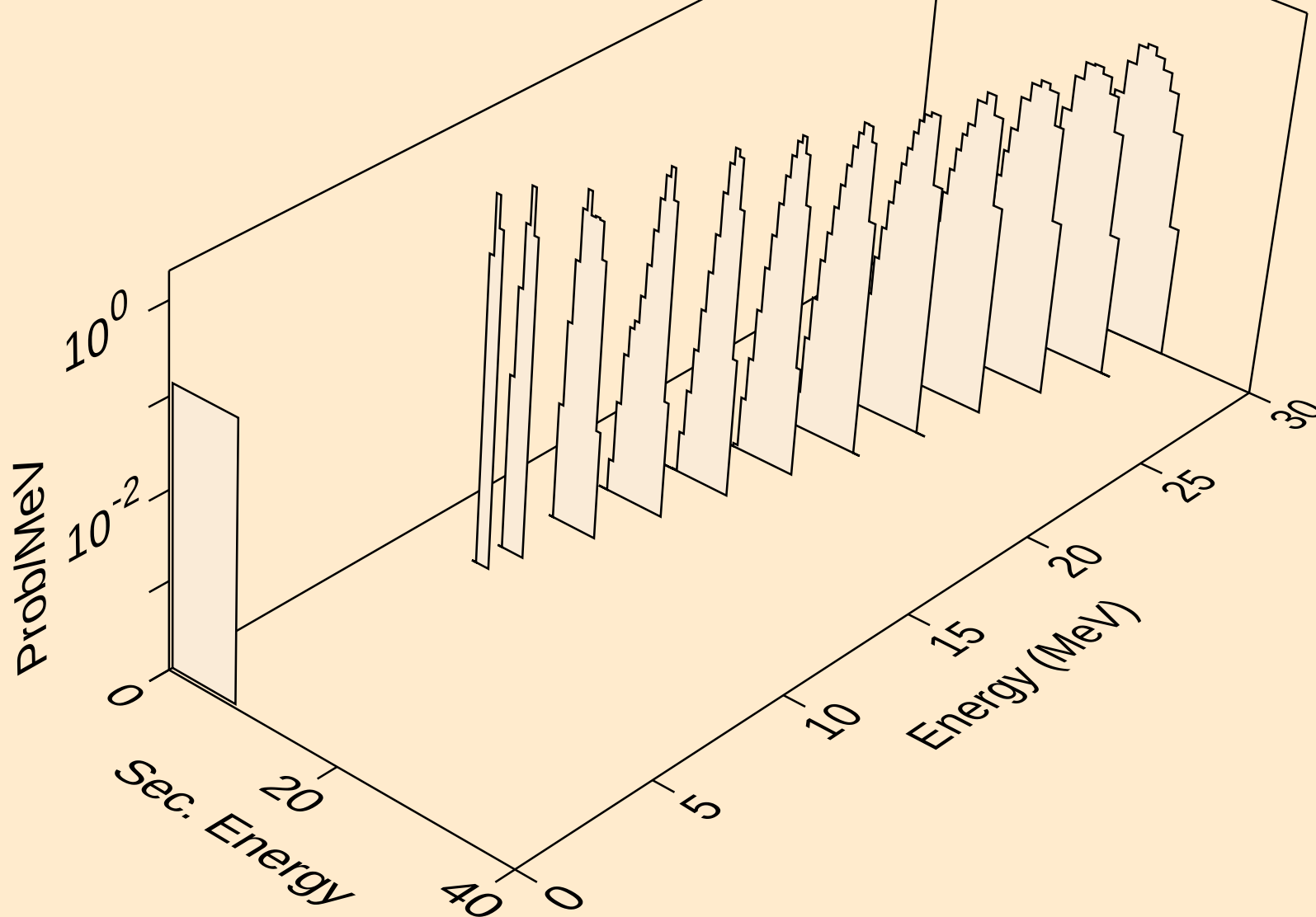
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



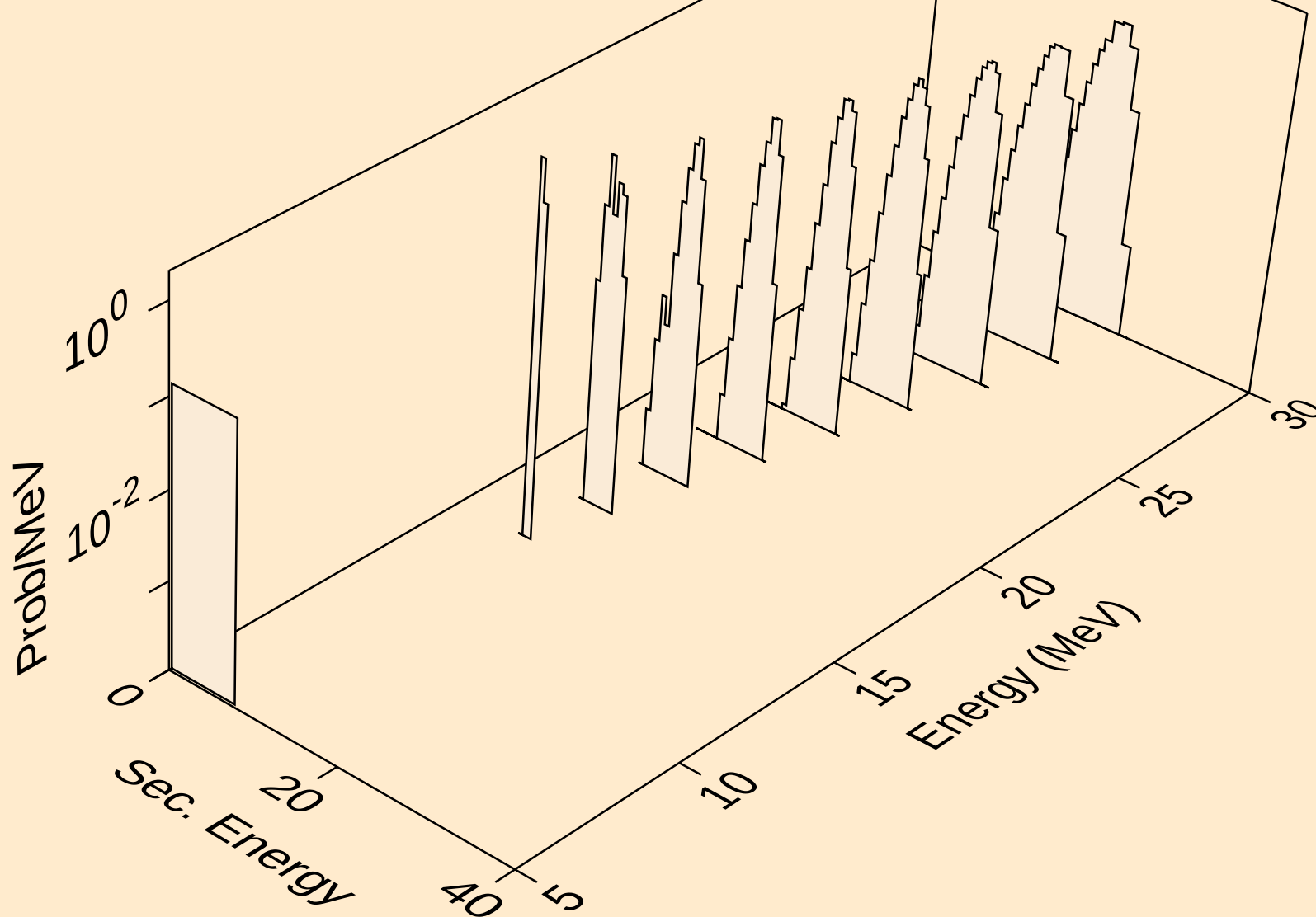
NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



NP240M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)

