

Graph referenced as "Density distribution of C13N15λ [lambda] ++ used in cross I"

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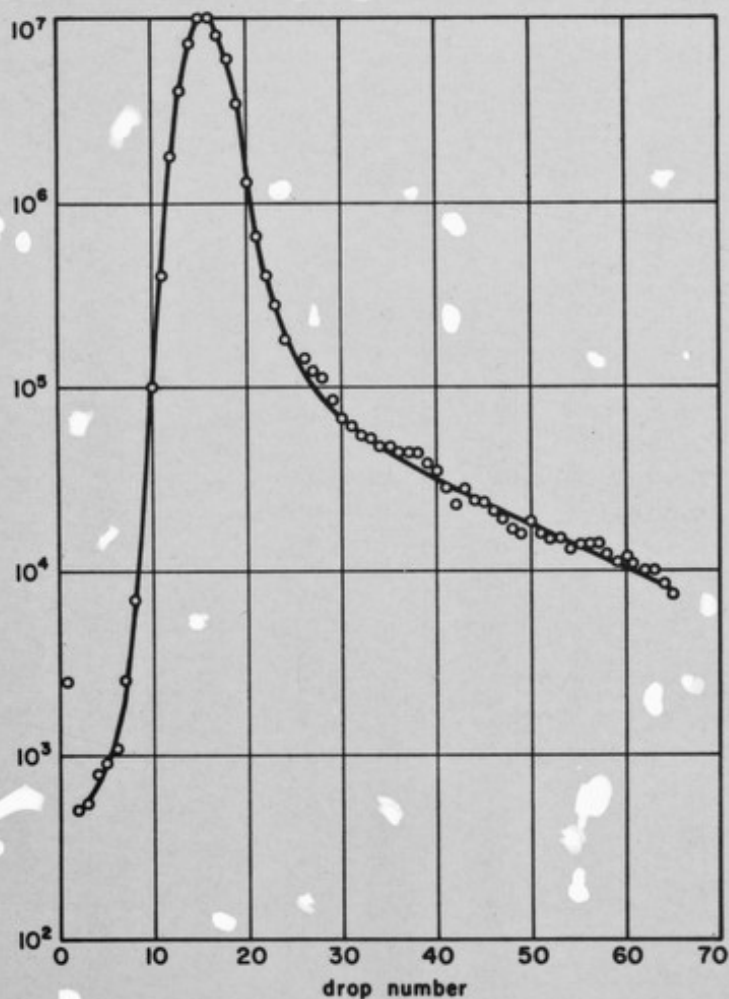
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binant types emerging from a dummy cross exhibit the same narrow unimodal distribution in the density gradient. This finding allows us to attribute any

ii.



Density distribution of $C^{13}N^{15}$ λ^{++} used in cross I. The λ^{++} phages were induced from a lysogenic culture which had grown for many generations in heavy medium. The peak of the $C^{12}N^{14}$ λh , not shown in the figure, came at drop 78.

Because the heavy λh stock was prepared by only one cycle of growth in uniformly labeled cells infected by unlabeled phages, its density distribution pro-