

Revised Linkage Maps for *N. crassa*

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Abstract

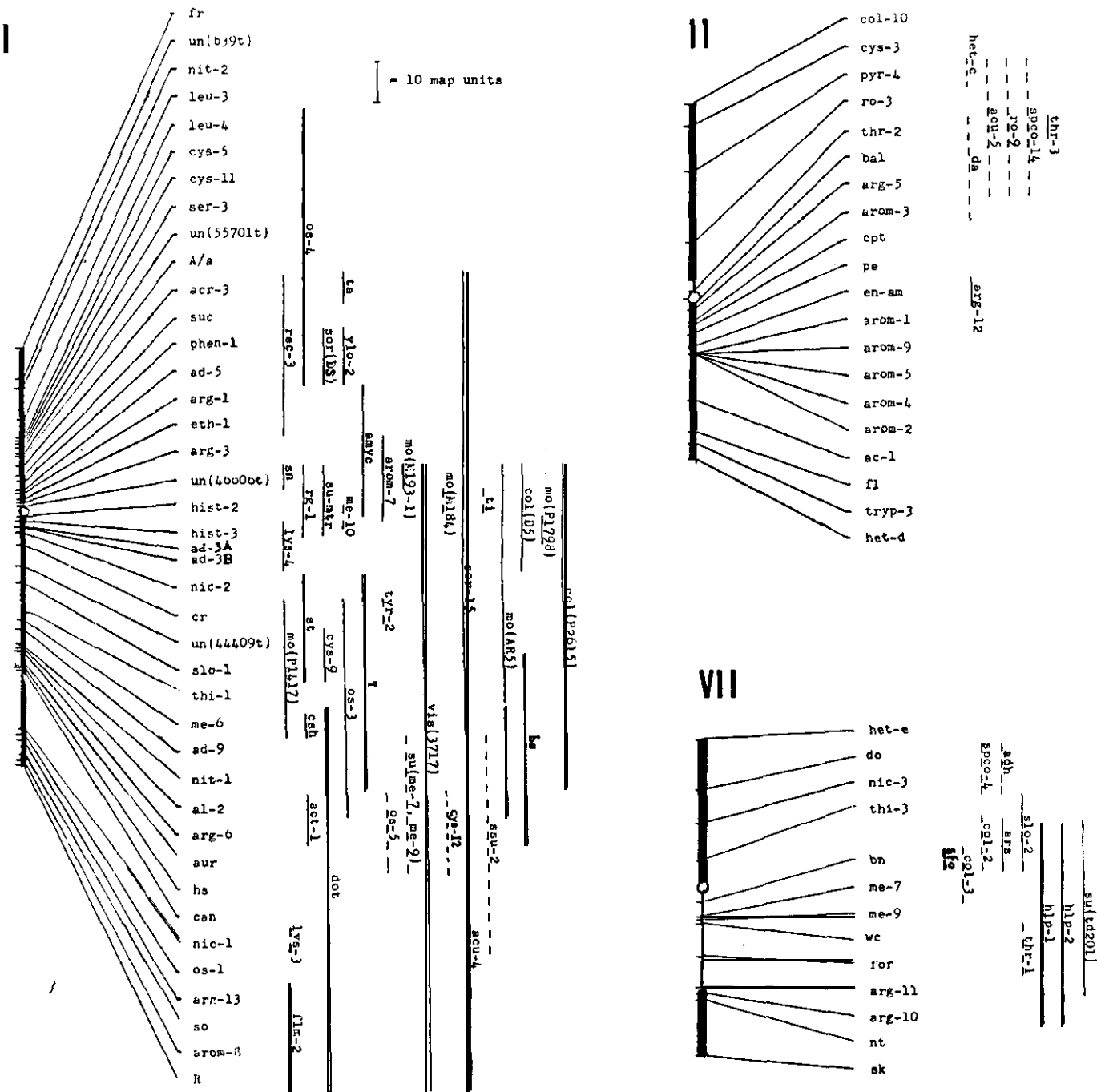
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Neurospora News. 14: 27; 1970 *Neurospora* News. 16: 29) were used. More recent data were included where available (Perkins 1971 *Neurospora* News. 18:14 and private commun., Newmeyer, pers. commun.). Although recombination frequencies in *Neurospora* are very variable, scale linkage maps are included. It is entirely possible that in individual crosses distances might be found to differ widely from those shown here. The distances are taken from Fincham and Day (1971 *Fungal genetics*, 3rd Ed.), Esser and Kuene (1967 *Genetics of Fungi*), and from original papers too numerous to mention here, but cited in Barratt and Radford (1969, 1970).



The linkage groups run vertically, with the left arm at the top. A+ the left of each is the group drawn to scale. In the center is an unequivocal sequence of genes for the linkage group. Other genes are represented by vertical lines to the right of the unequivocal sequence. Solid lines indicate the precise limits (not statistical limits) of the possible locations of those genes. For those genes not precisely bracketed, approximate locations are indicated by dashed lines. Circles represent the centromeres in their most likely locations, and limits of uncertainty are indicated by the thin parts of the chromosome liner. - - - Department of Botany, Birbeck College, Malet Street, London WC1E 7HX, U.K

