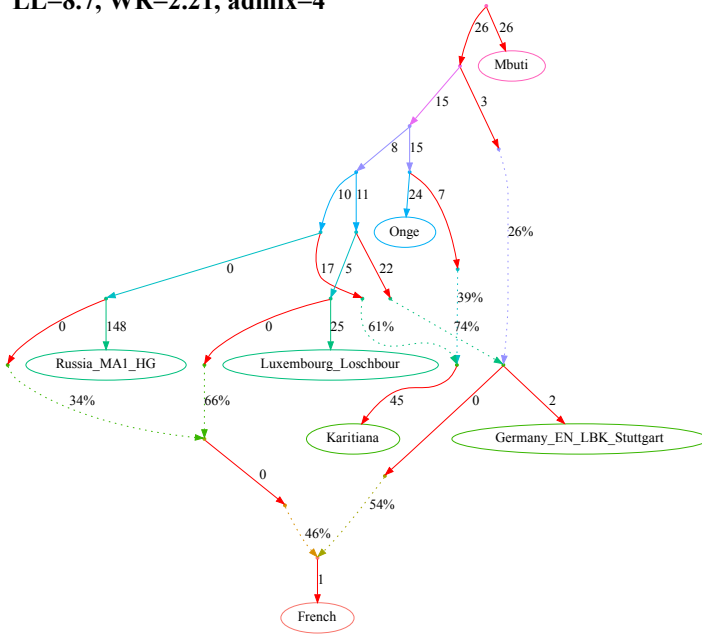


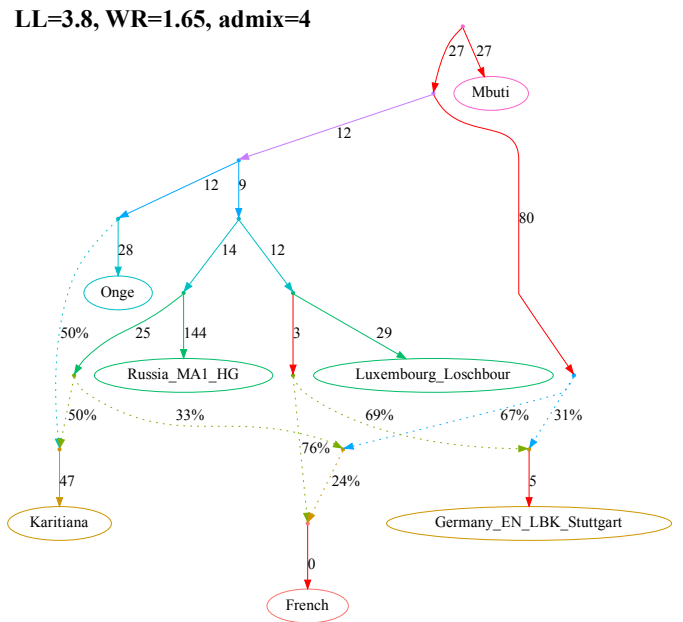
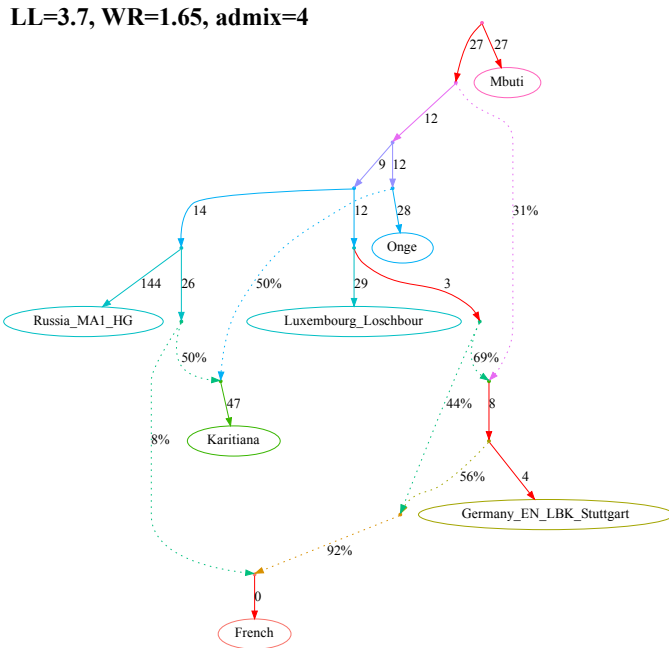
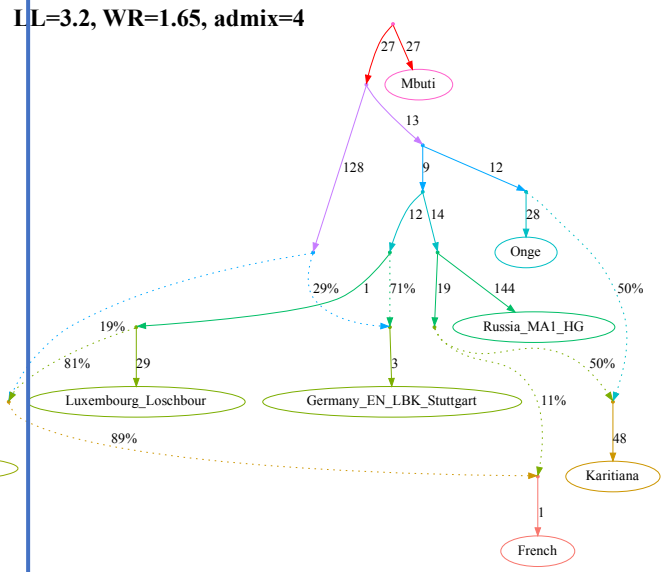
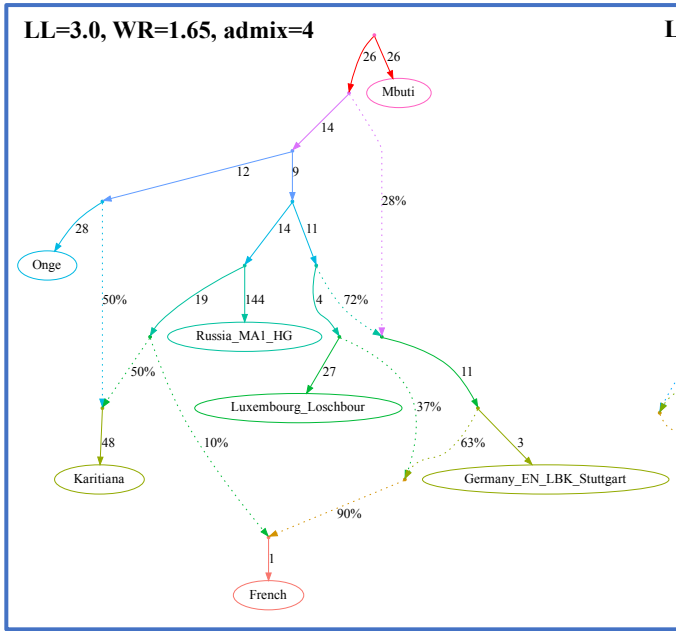
**Figure 3—source data 3.** Published admixture graph from Lazaridis *et al.* (2014) and alternative graphs found with *findGraphs* (7 populations, 4 admixture events). Model parameters (graph edges) that were inferred to be unidentifiable are plotted in red.

a, the re-fitted published graph

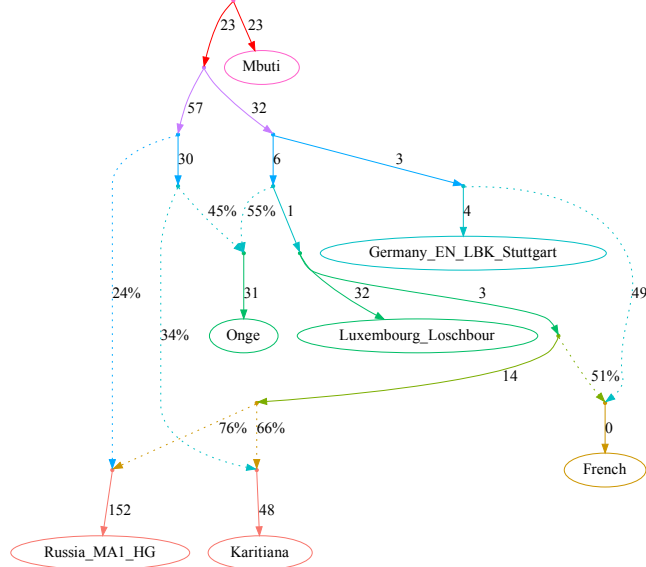
LL=8.7, WR=2.21, admix=4



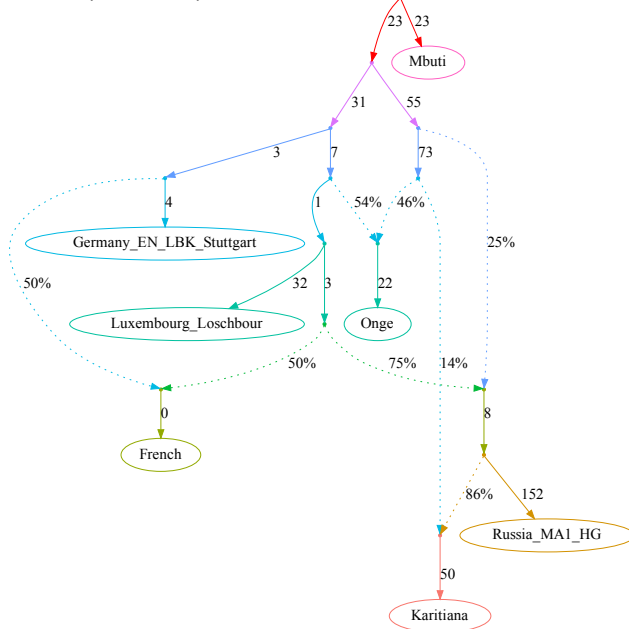
**b**, ten examples of graphs inferred by *findGraphs* (arranged according to LL score) and fitting significantly (the graph framed in blue) or nominally better than the published model.



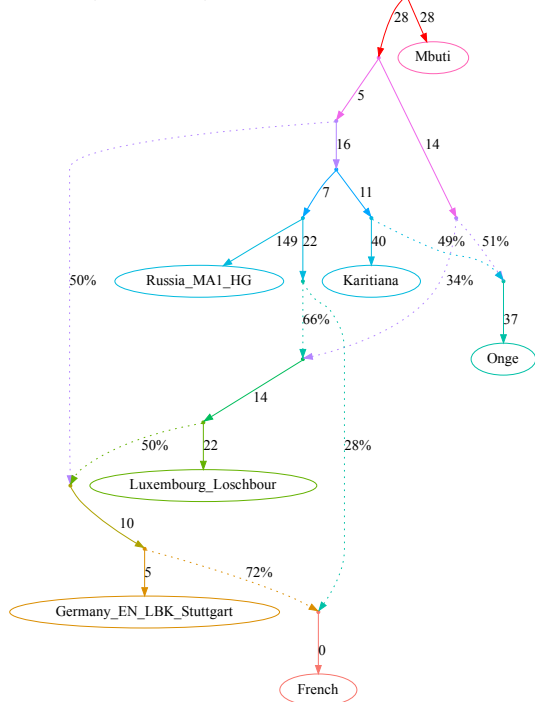
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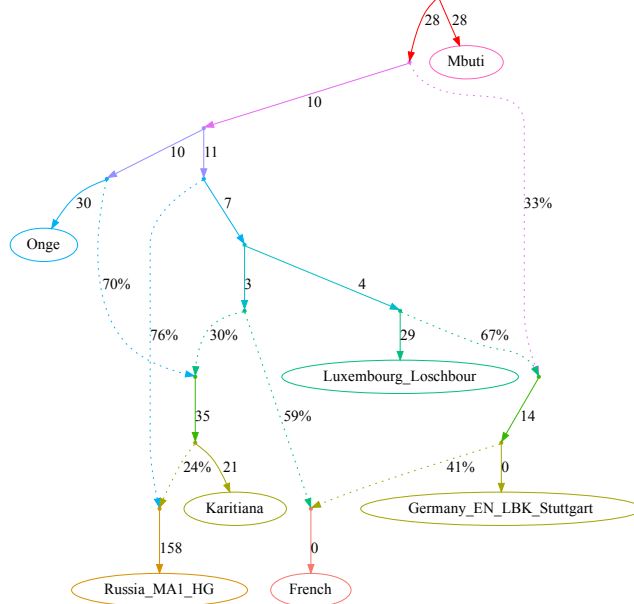
LL=4.5, WR=1.83, admix=4



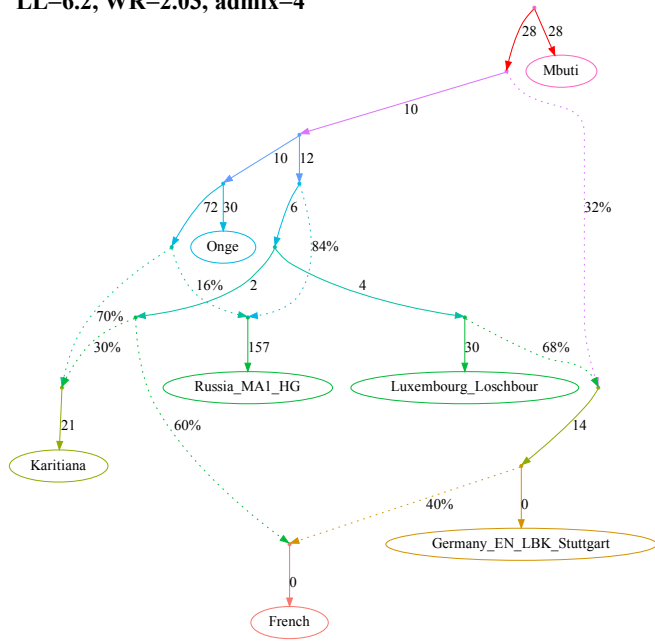
LL=5.3, WR=1.58, admix=4



LL=5.7, WR=2.00, admix=4



LL=6.2, WR=2.03, admix=4



LL=7.2, WR=1.91, admix=4

