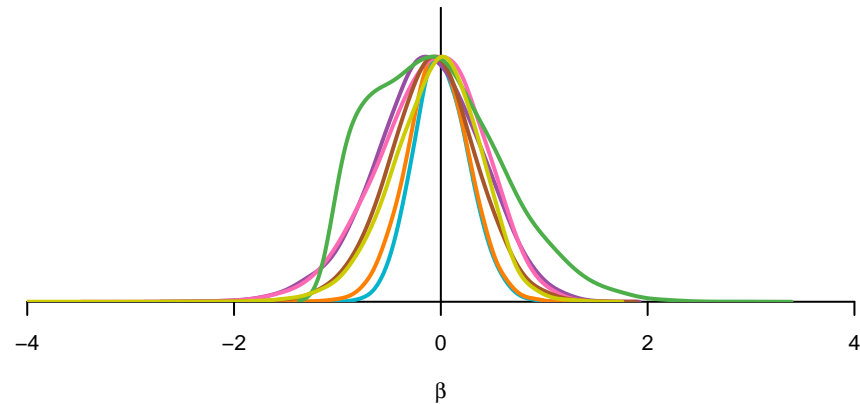


aVariance covariance of β coefficients in the Fula

Eurasia	0.0724 [0.00354]	-0.0157	-0.0265	-0.0507	-0.0106	-0.0214	-0.0623
South Africa KhoeSan	-0.167	0.0931 [-0.0358]	0.0077	-0.0123	0.0246	0.00759	-0.0267
South Africa Niger-Congo	-0.275	-0.266	0.276 [-0.122]	0.0143	0.00348	0.011	-0.0287
East Africa Afroasiatic	-0.345	-0.129	-0.485	0.266 [-0.107]	-0.0158	0.0111	-0.00812
East Africa Nilo-Saharan	-0.257	-0.204	-0.469	-0.281	0.187 [-0.0846]	0.0298	-0.0278
East Africa Niger-Congo	-0.448	-0.321	-1.1	-0.911	-0.727	0.41 [-0.364]	-0.00881
Central West Africa Niger-Congo	-0.614	-0.295	-0.258	-0.197	-0.359	-0.197	0.183 [-0.0557]
	Central West Africa Niger-Congo	East Africa Niger-Congo	East Africa Nilo-Saharan	East Africa Afroasiatic	South Africa Niger-Congo	South Africa KhoeSan	Eurasia

bNormalised distribution of β coefficients at all SNPs**c**Normalised distribution of β coefficients at significant SNPs