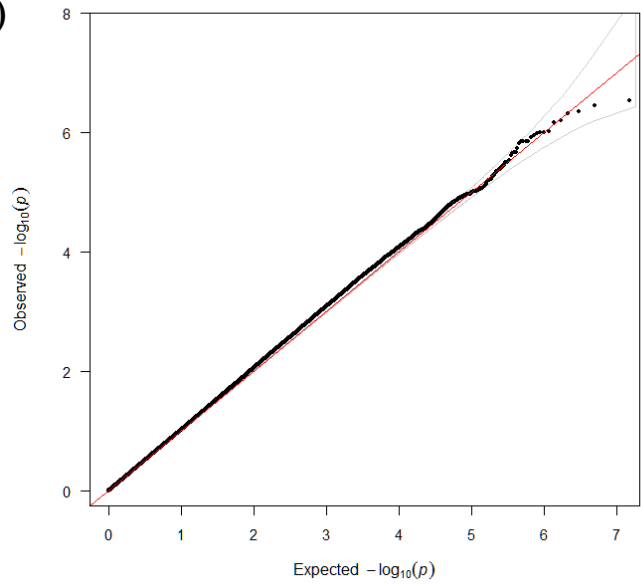
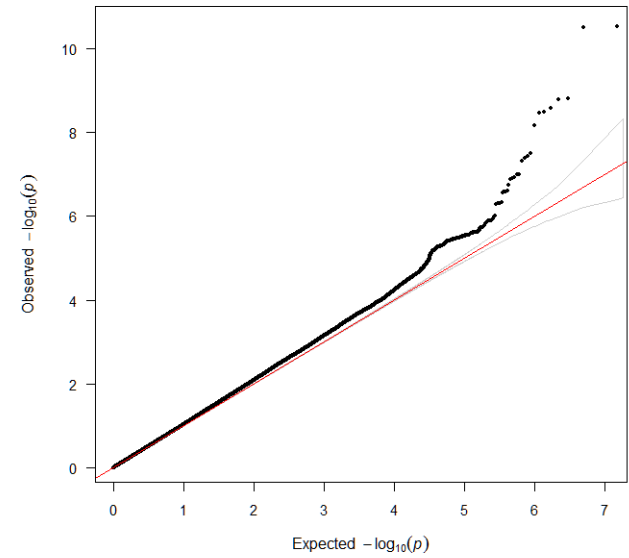
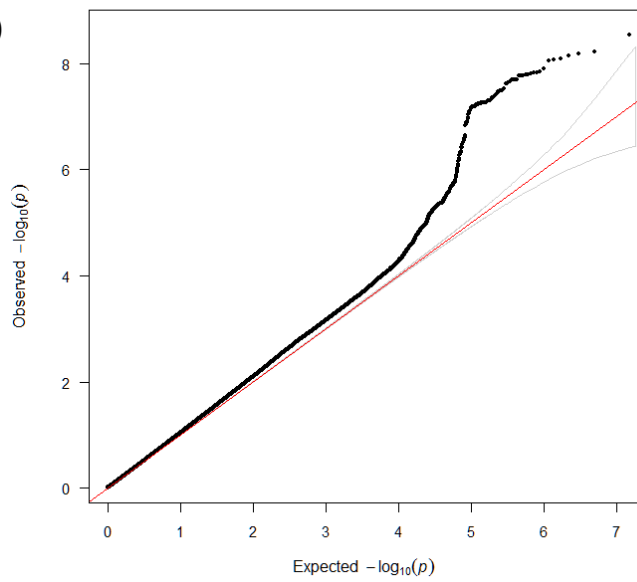


Figure e-1: Quantile-Quantile Plot of the 4 phenotypes studied in the discovery phase. (A) all IS (B) LVD (C) CE and (D) SVD. The expected distribution is shown by the red line. The observed distribution of the test statistic is shown in black.

(A)**(B)****(C)****(D)**