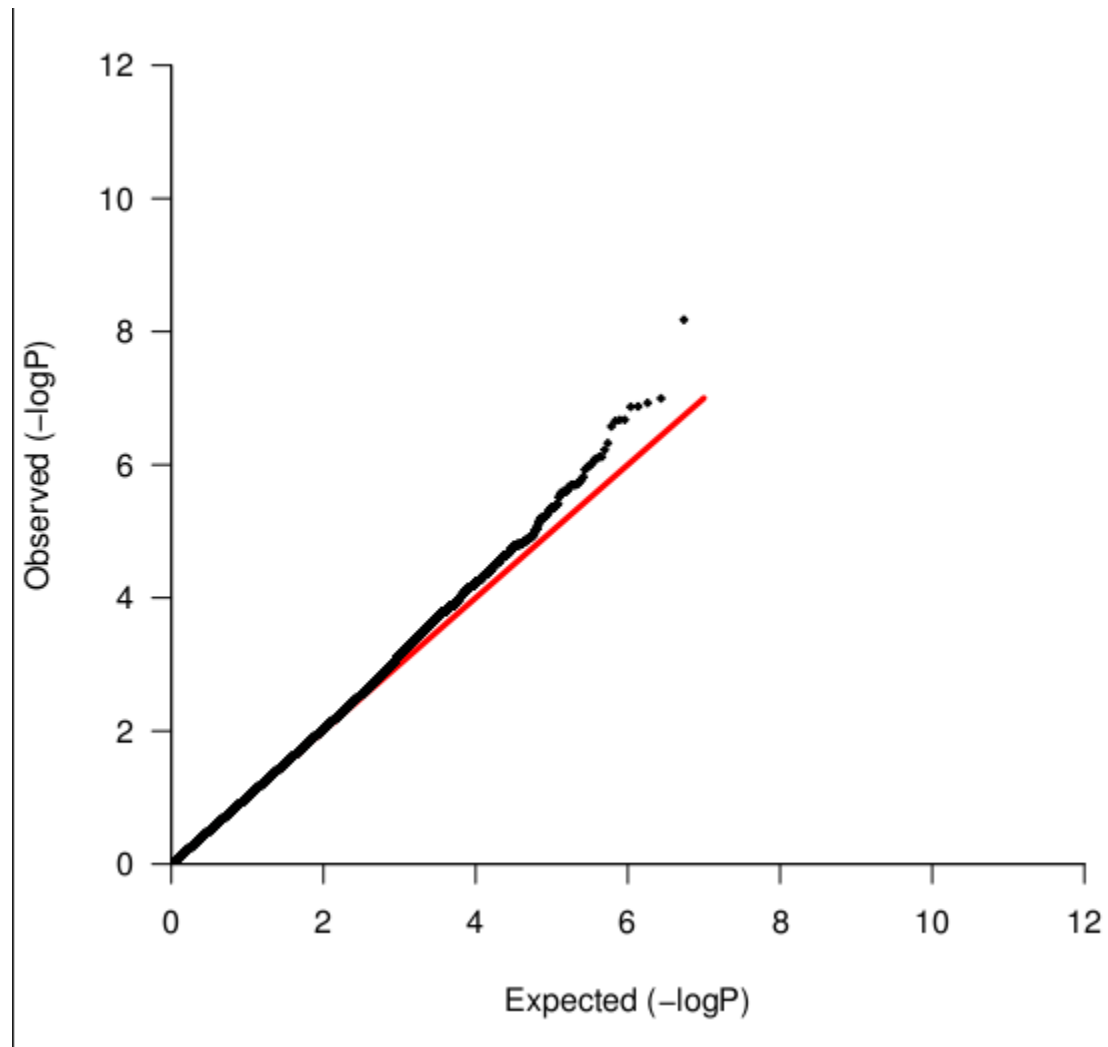
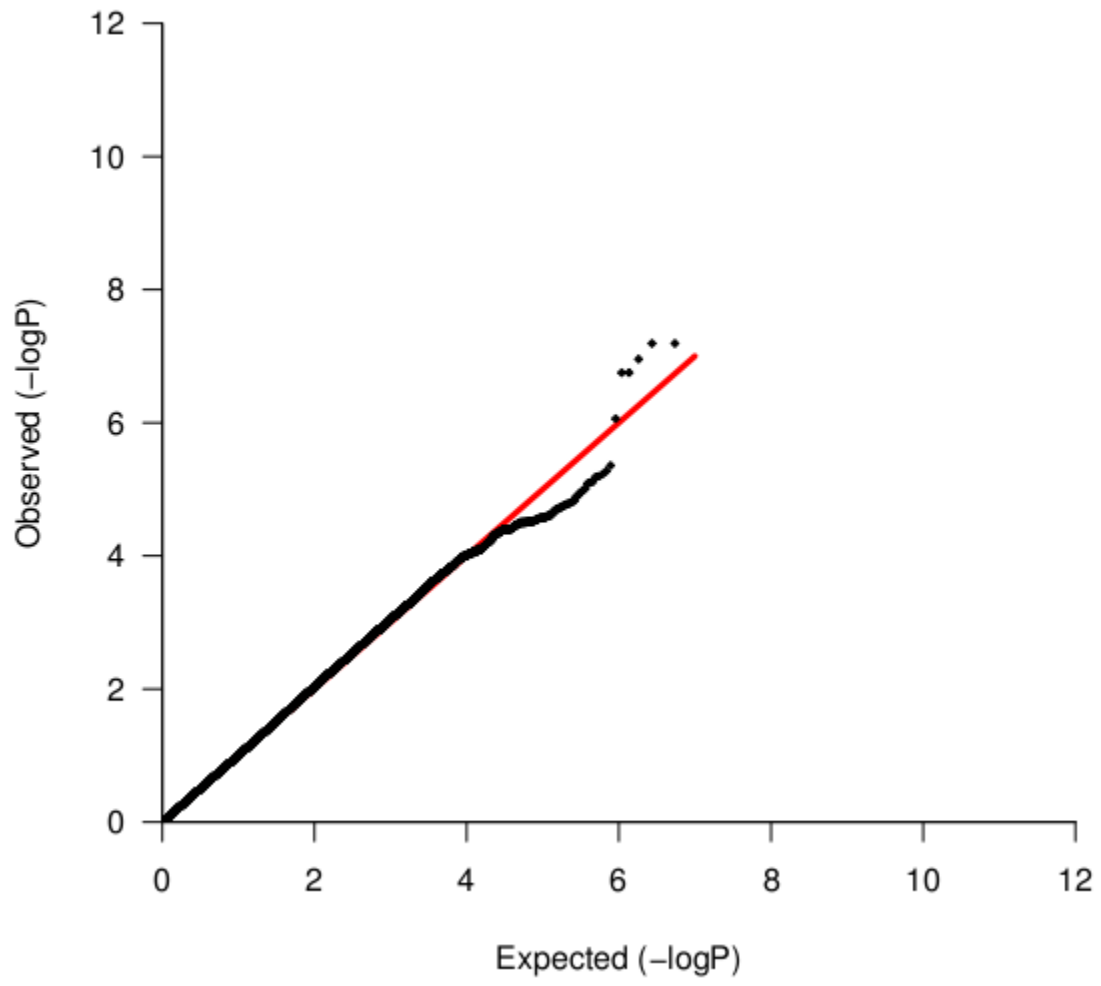


Supplemental Digital Content Figure 4. QQ plots for MLM GWAS analyses based on association statistics of all imputed markers based on univariate analysis of (a) Marder positive factor score, (b) Marder negative factor score, (c) total PANSS score, (d) CGI-S, and multivariate analysis of (e) Marder positive factor score, Marder negative factor score, total PANSS score, and CGI-S.

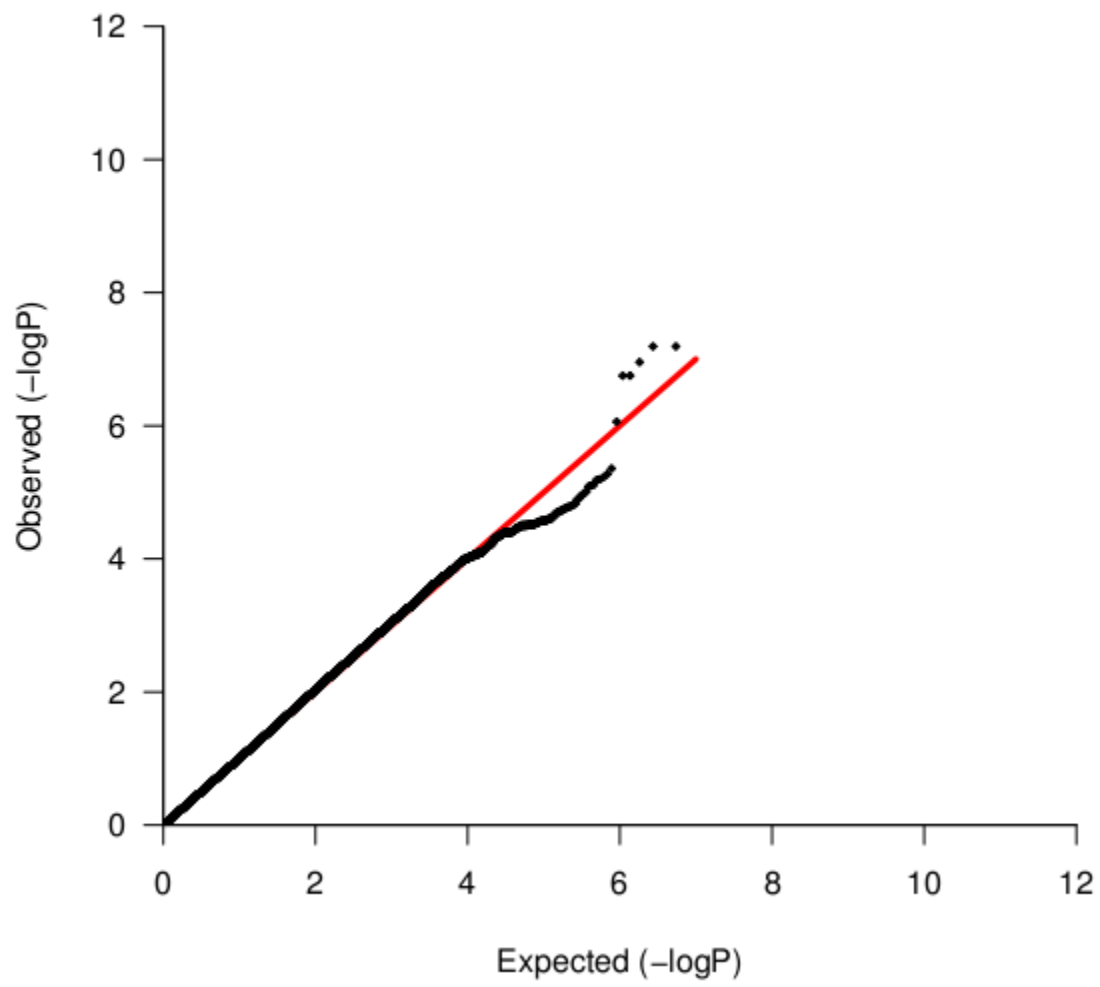
(a)



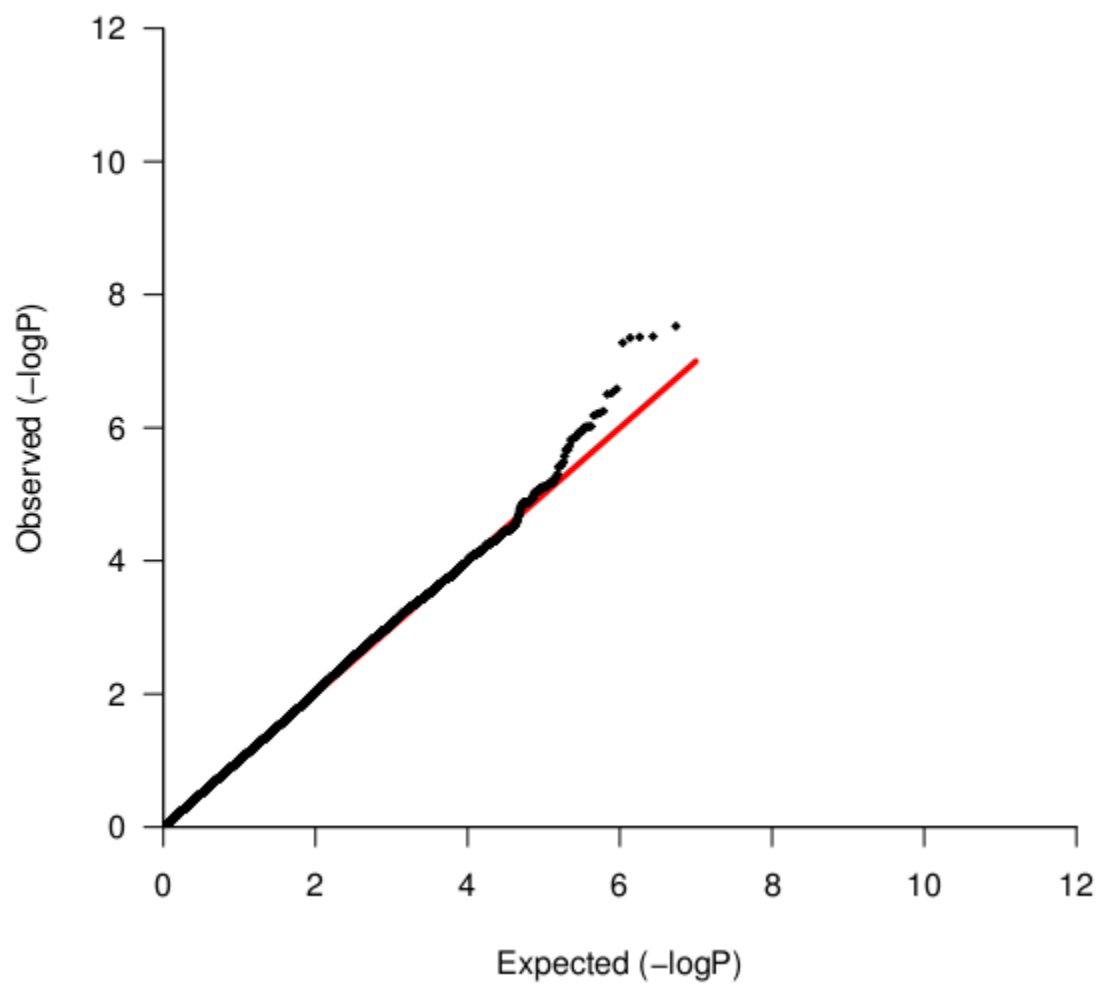
(b)



(c)



(d)



(e)

