

An Exhaustive Epistatic SNP Association Analysis on Expanded Wellcome Trust Data

Christoph Lippert^{1,3,*}, Jennifer Listgarten^{1,3,*}, Robert I. Davidson^{2,3}, Scott Baxter², Hoifung Poong², Carl M. Kadie², and David Heckerman^{1,3,*}

¹Microsoft Research
Los Angeles, CA, USA

²Microsoft Research
Redmond, WA, USA

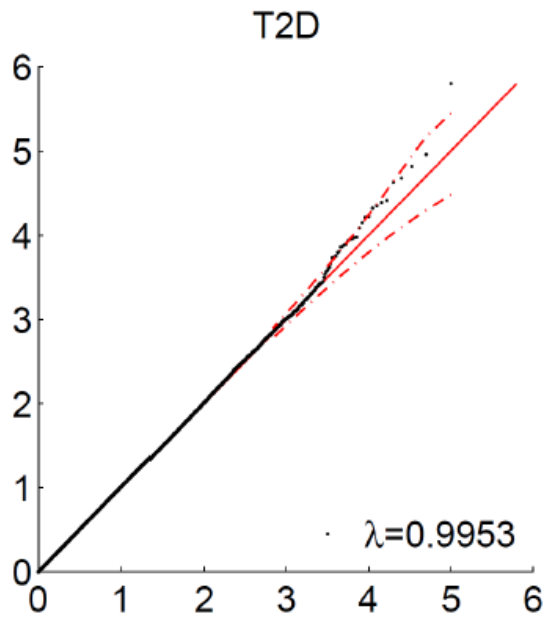
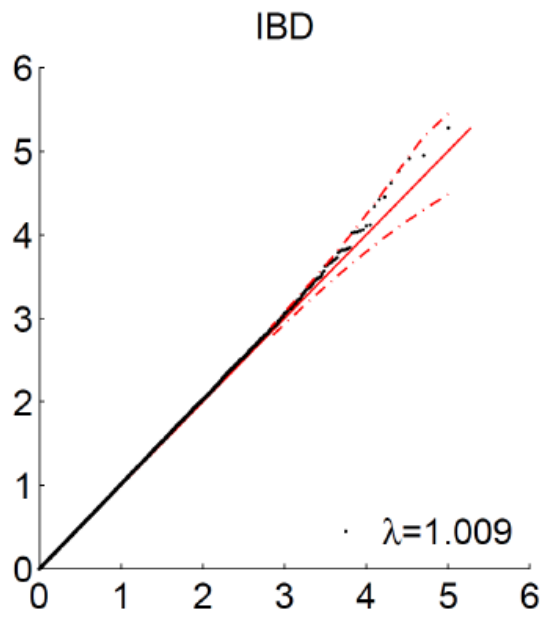
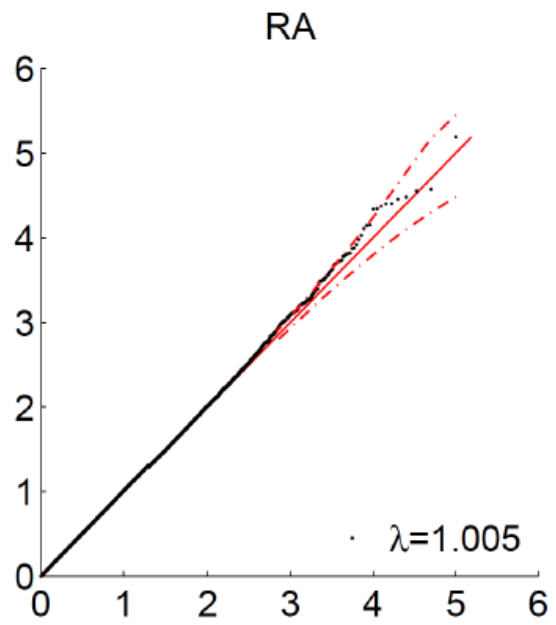
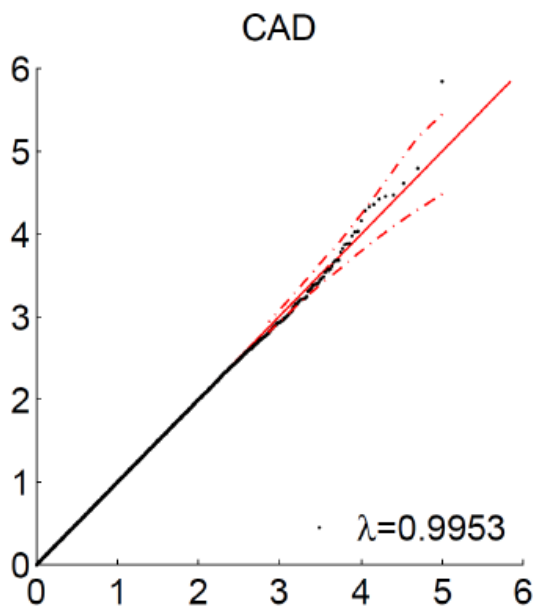
³These authors contributed equally to this work.

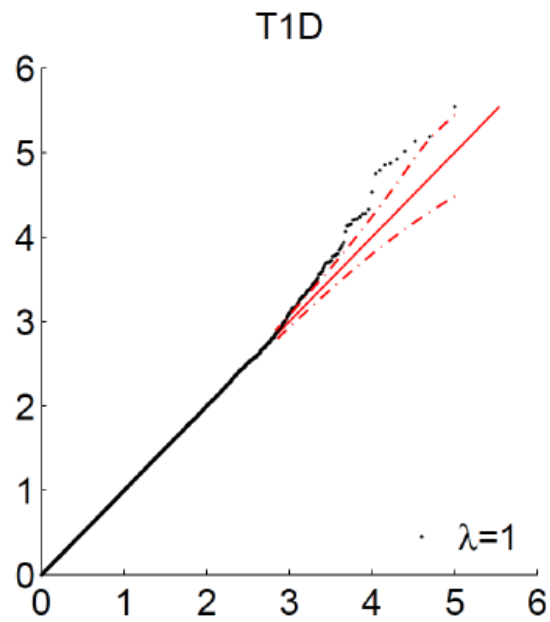
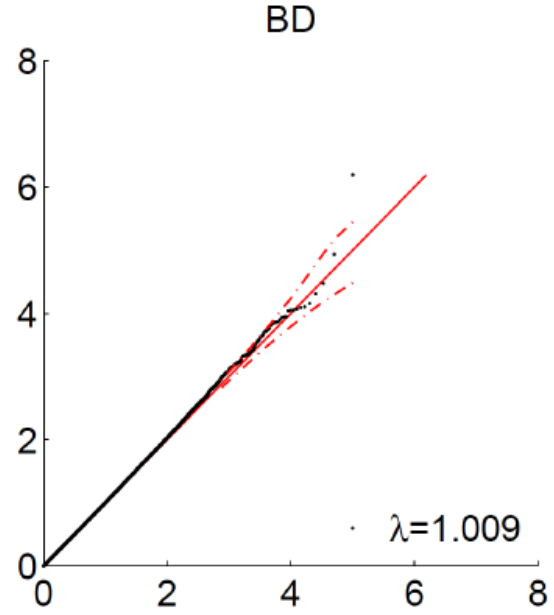
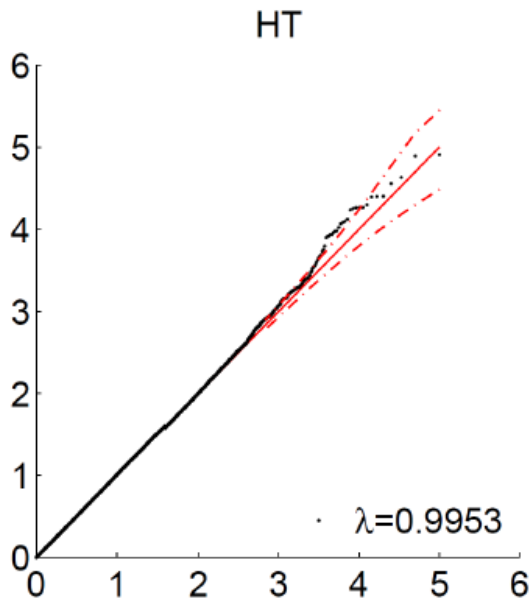
*Corresponding author emails: {lippert,jennl,[heckerma](mailto:heckerma@microsoft.com)}@microsoft.com

Supplementary Information

Supplementary Figure 1: Quantile-quantile plots for epistatic interactions

Supplementary Figure 1





Quantile-quantile plots for epistatic interactions. Dashed lines show 0.05 confidence intervals. The dot adjacent to each λ is not an outlier.