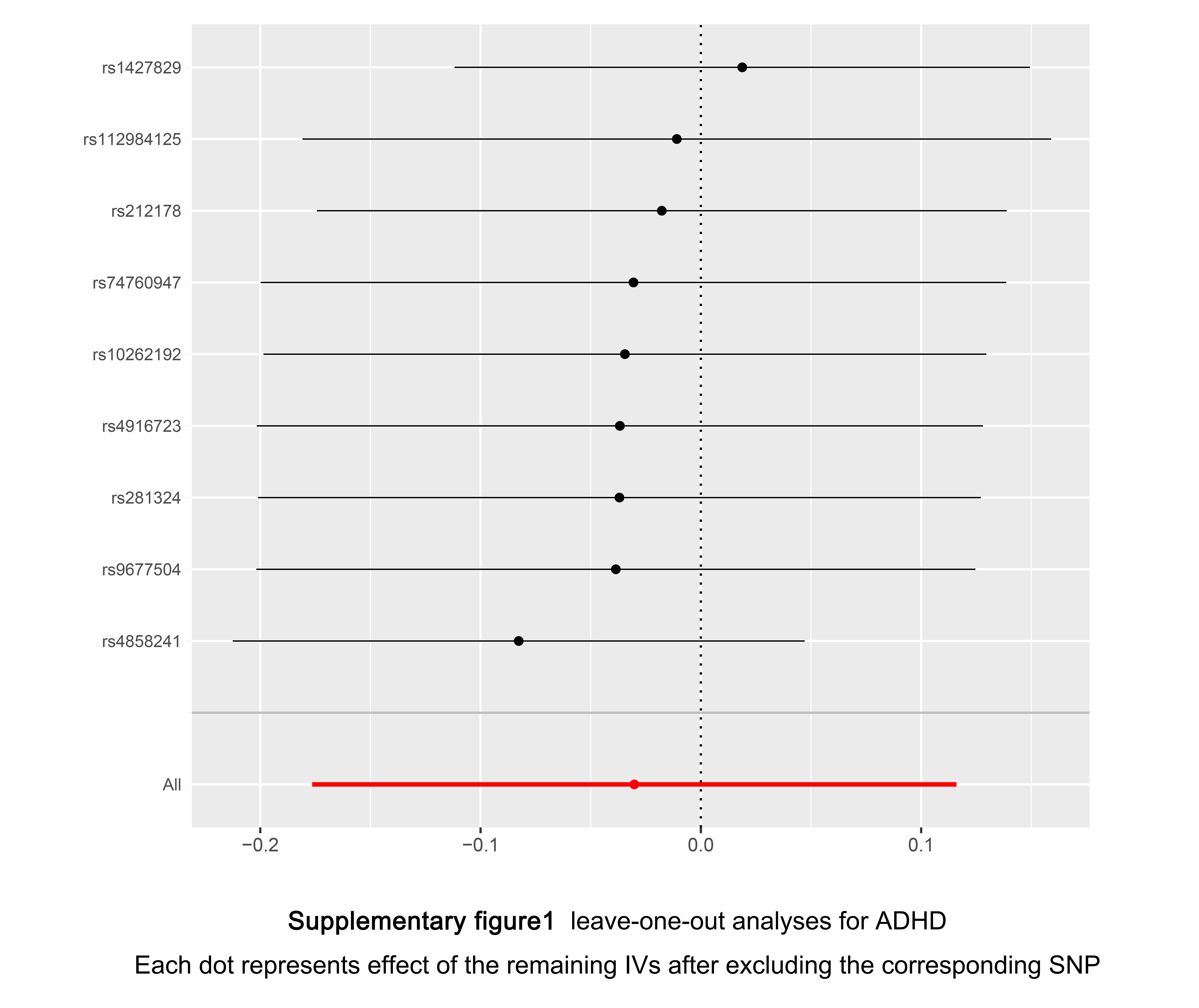
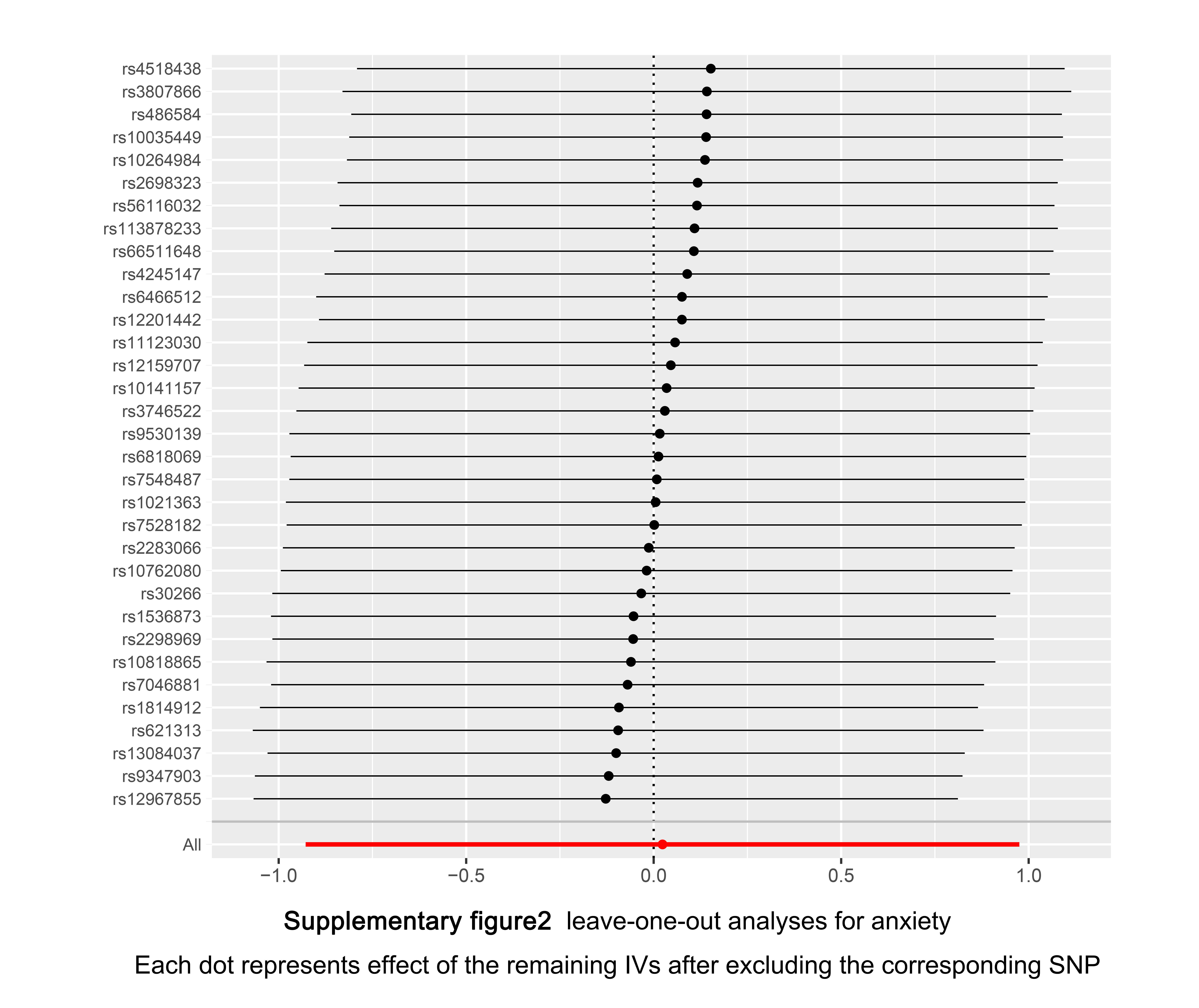
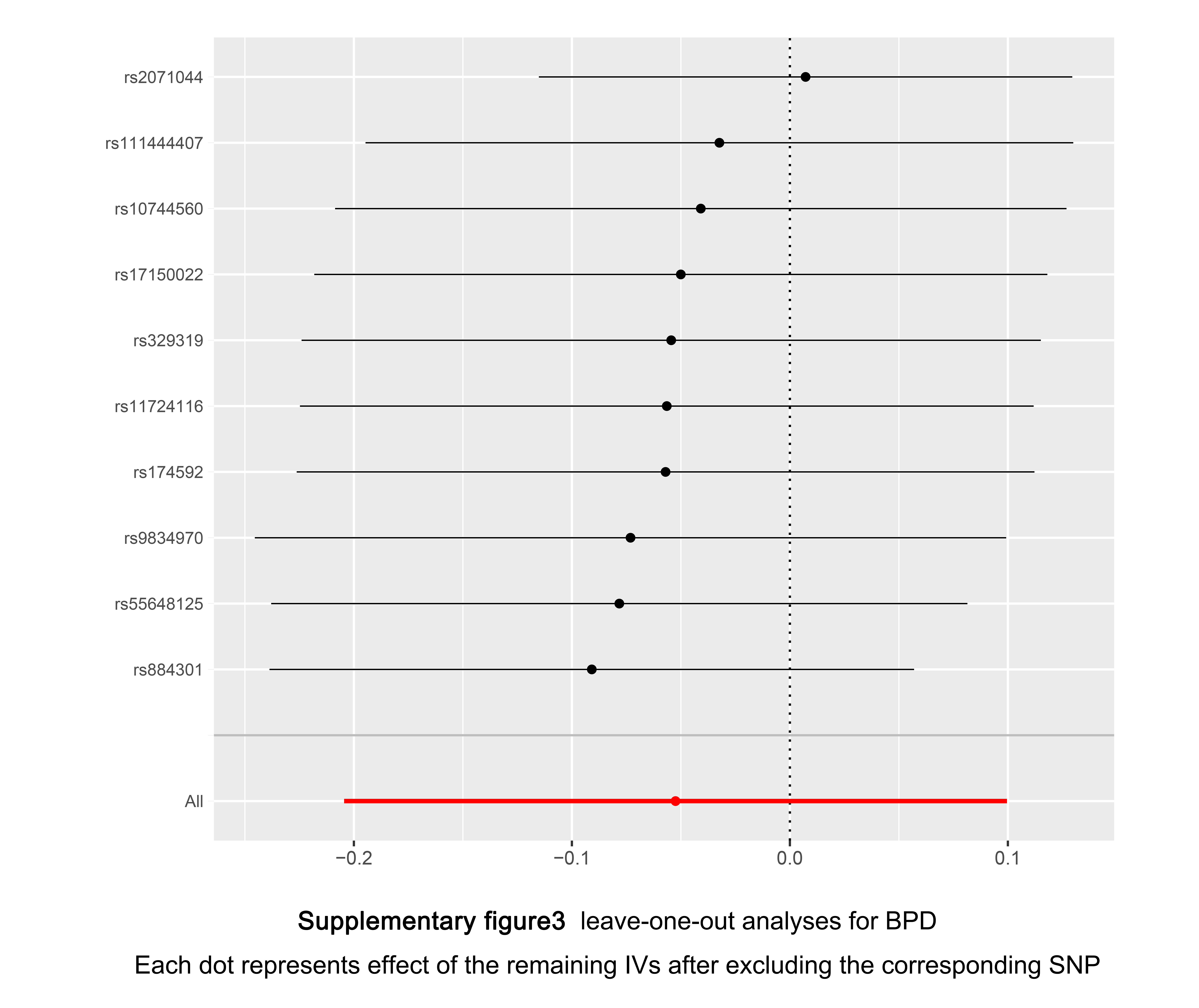
Supplementary material



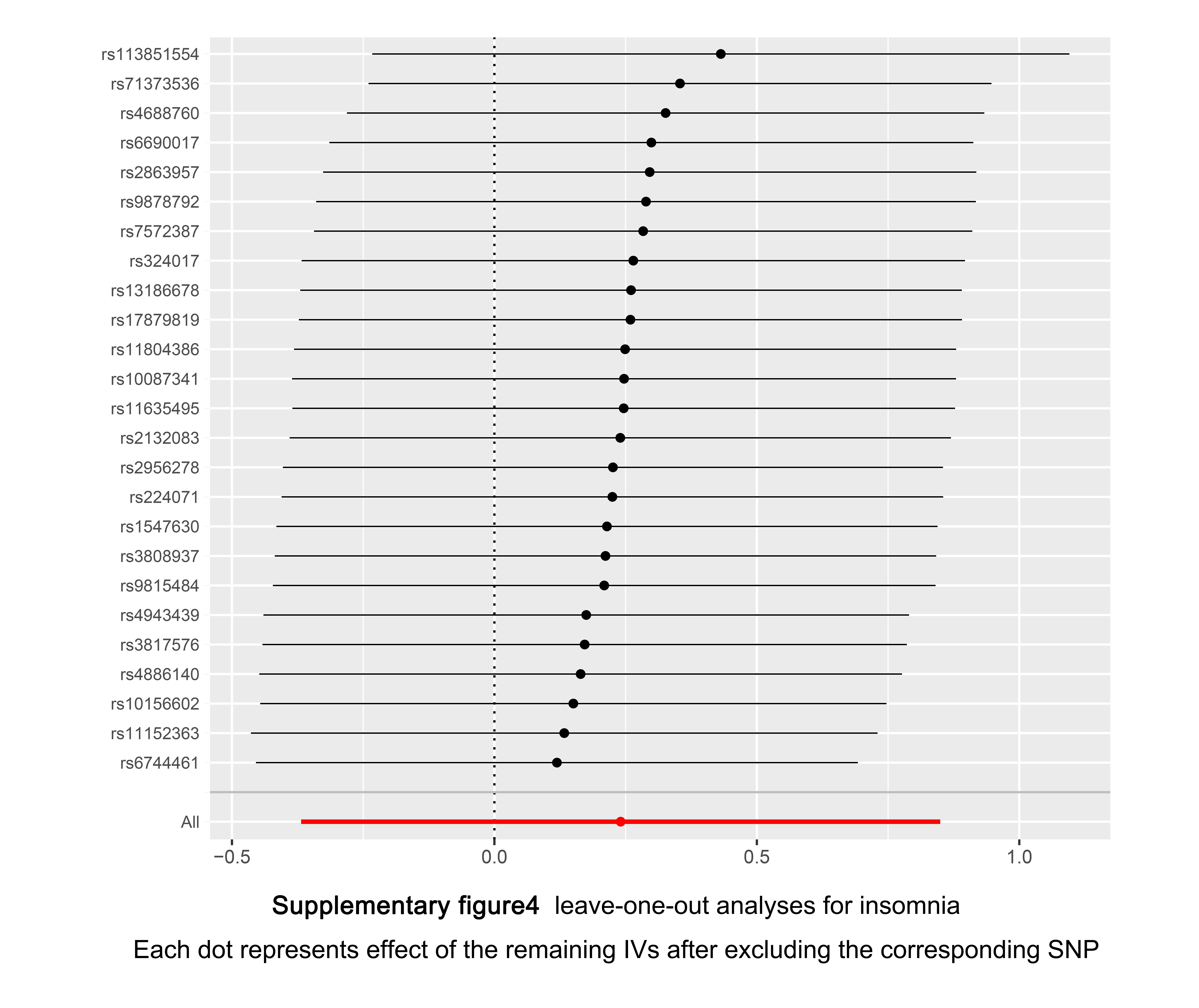
**Supplementary Fig. 1. Leave-one-out analyses for ADHD.** Each dot represents effect of the remaining IVs after excluding the corresponding SNP.



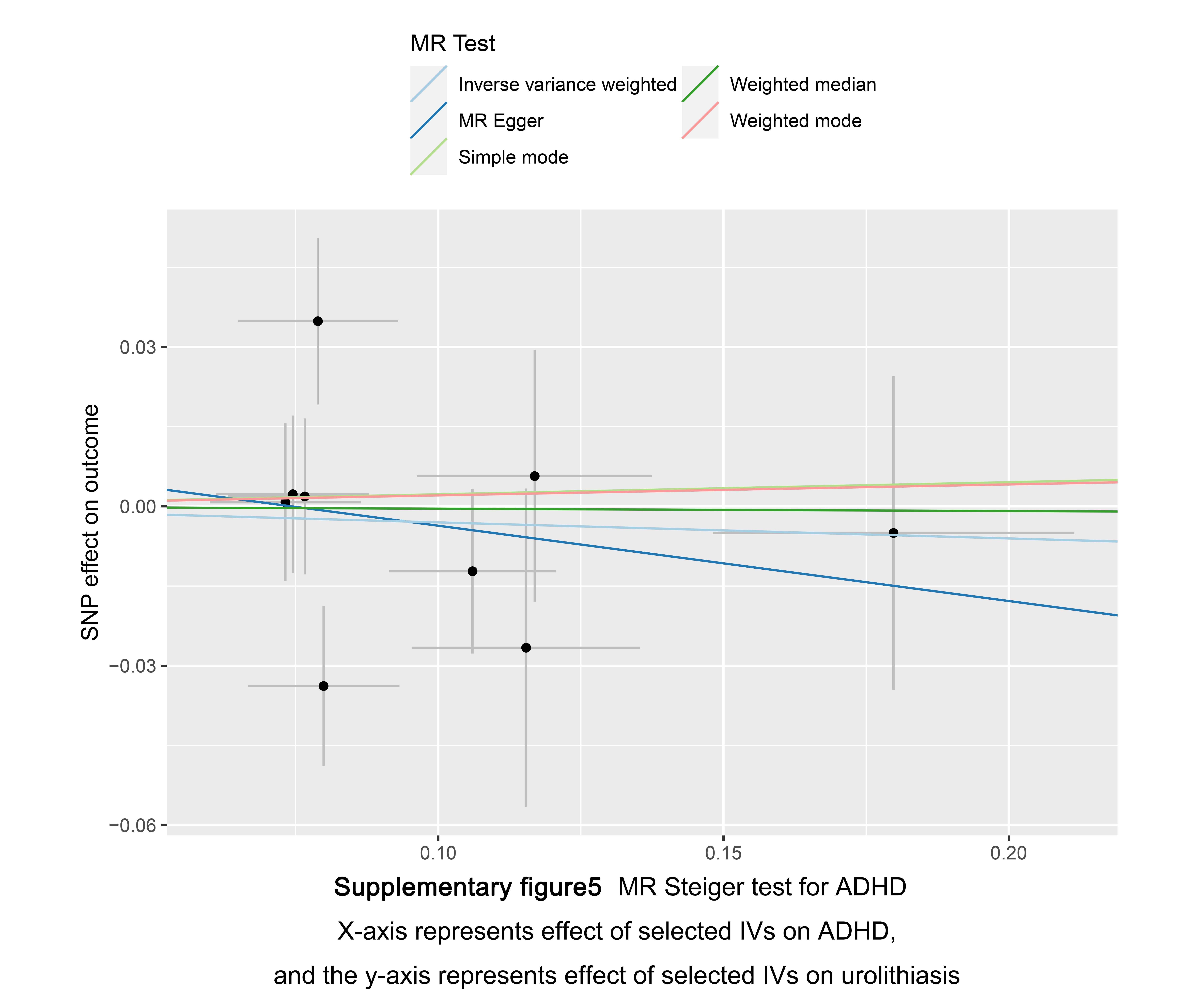
**Supplementary Fig. 2. Leave-one-out analyses for anxiety.** Each dot represents effect of the remaining IVs after excluding the corresponding SNP.



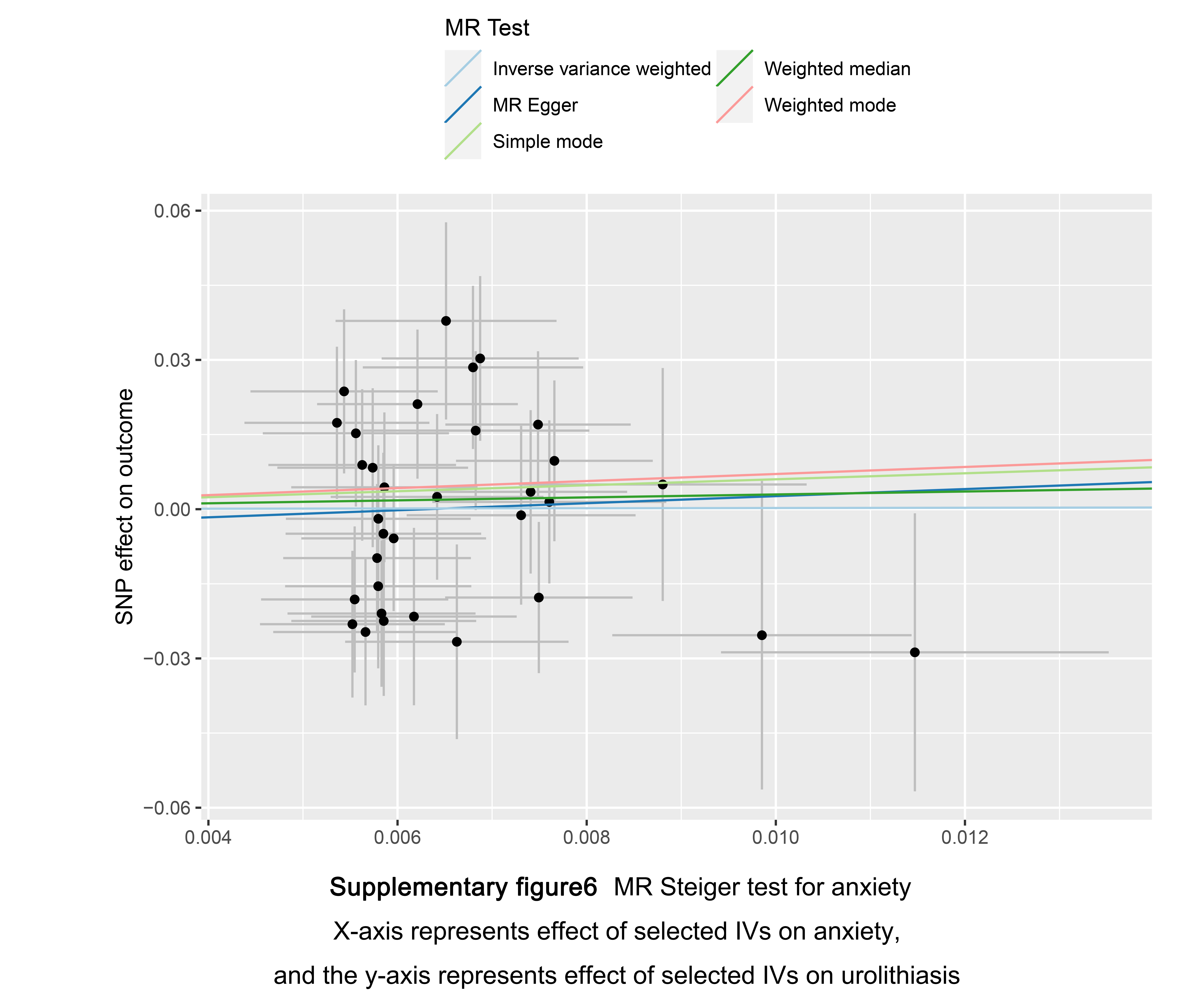
**Supplementary Fig. 3. Leave-one-out analyses for BPD.** Each dot represents effect of the remaining IVs after excluding the corresponding SNP.



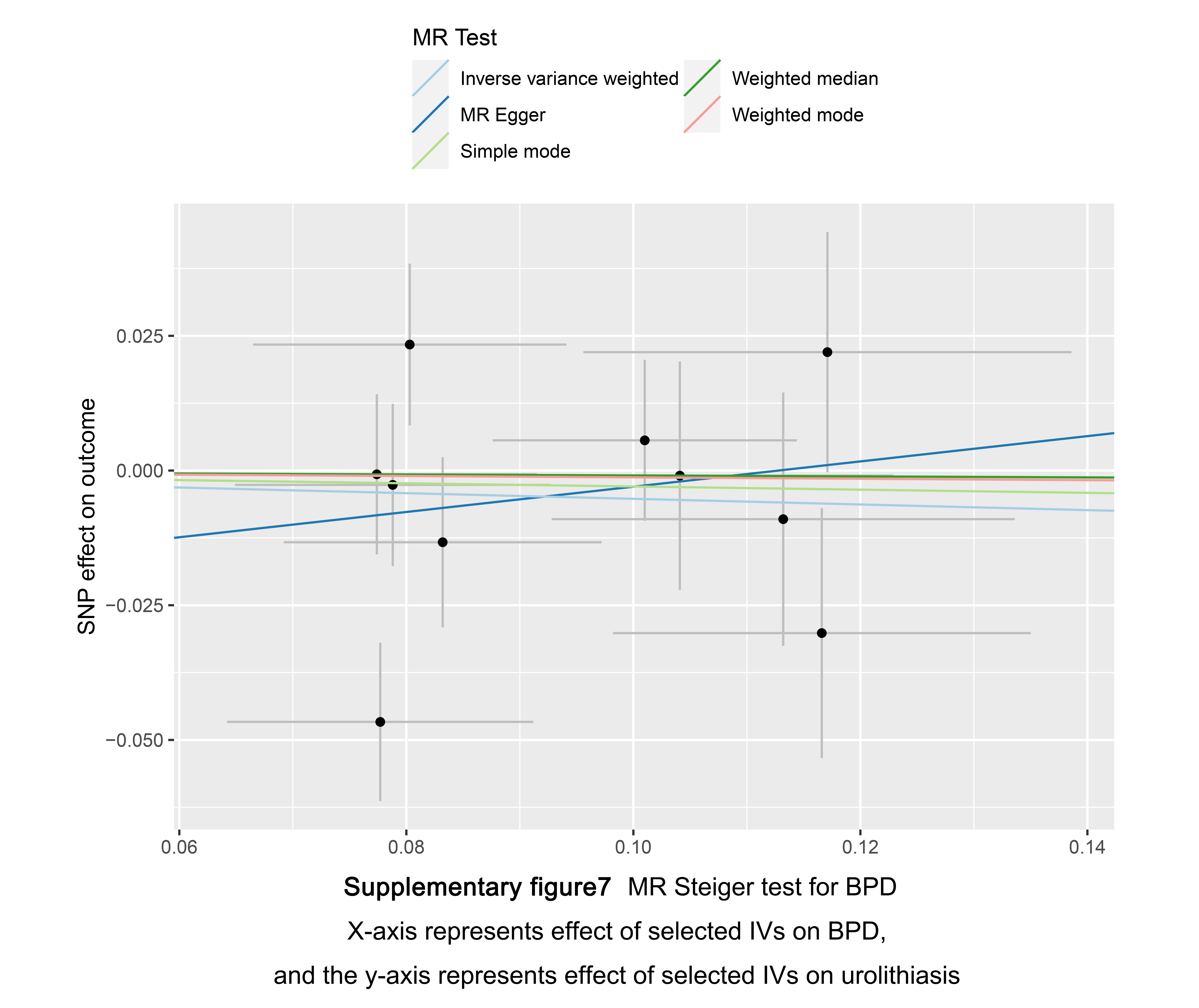
**Supplementary Fig. 4. Leave-one-out analyses for insomnia.** Each dot represents effect of the remaining IVs after excluding the corresponding SNP.



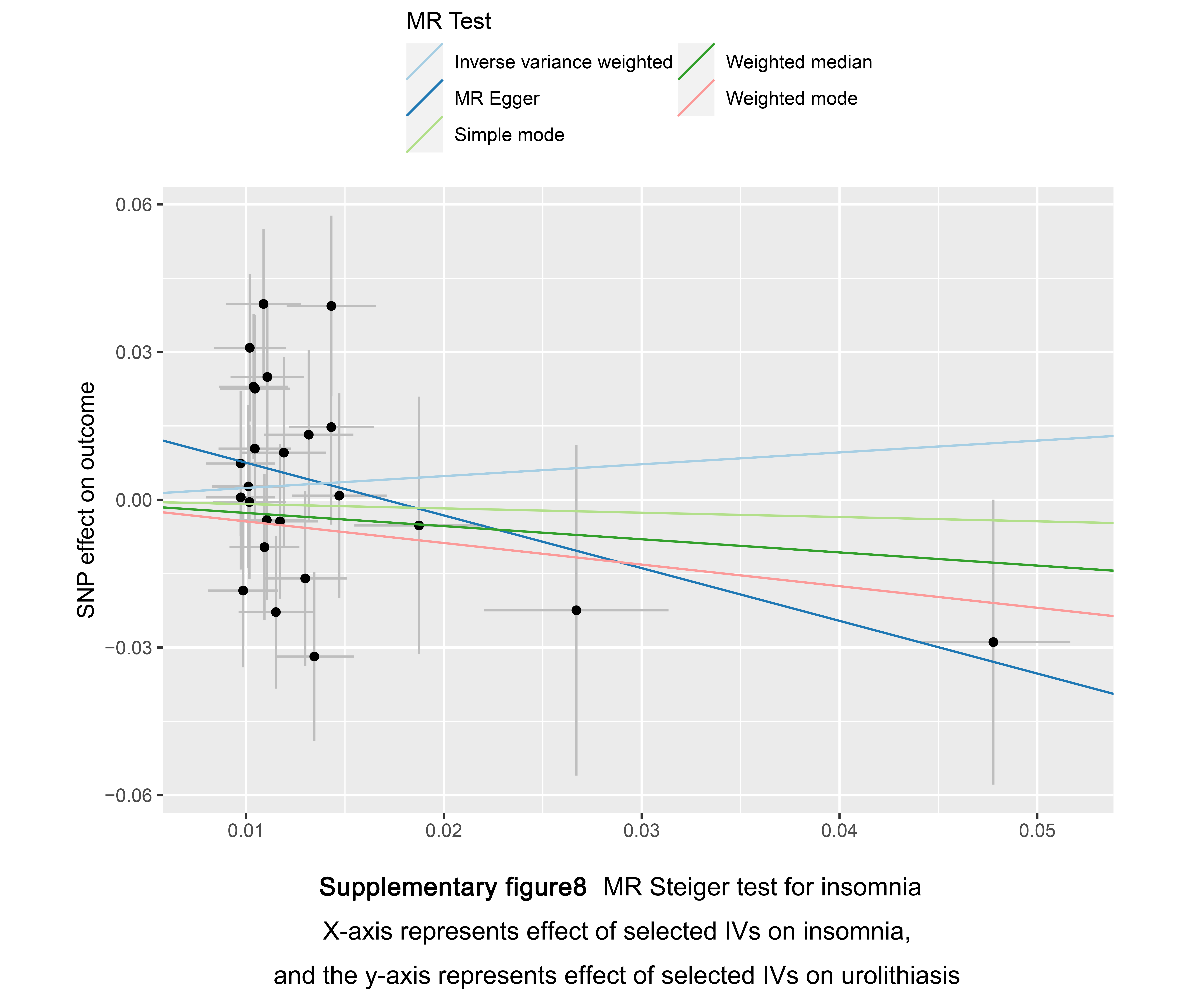
**Supplementary Fig. 5. MR Steiger test for ADHD.** X-axis represents effect of selected IVs on ADHD, and the y-axis represents effect of selected IVs on urolithiasis.



**Supplementary Fig. 6. MR Steiger test for anxiety.** X-axis represents effect of selected IVs on anxiety, and the y-axis represents effect of selected IVs on urolithiasis.



**Supplementary Fig. 7. MR Steiger test for BPD.** X-axis represents effect of selected IVs on BPD, and the y-axis represents effect of selected IVs on urolithiasis.



**Supplementary Fig. 8. MR Steiger test for insomnia.** X-axis represents effect of selected IVs on insomnia, and the y-axis represents effect of selected IVs on urolithiasis.