**A. BEFORE REMOVAL**

**B. AFTER REMOVAL**

Density

Log−cpm
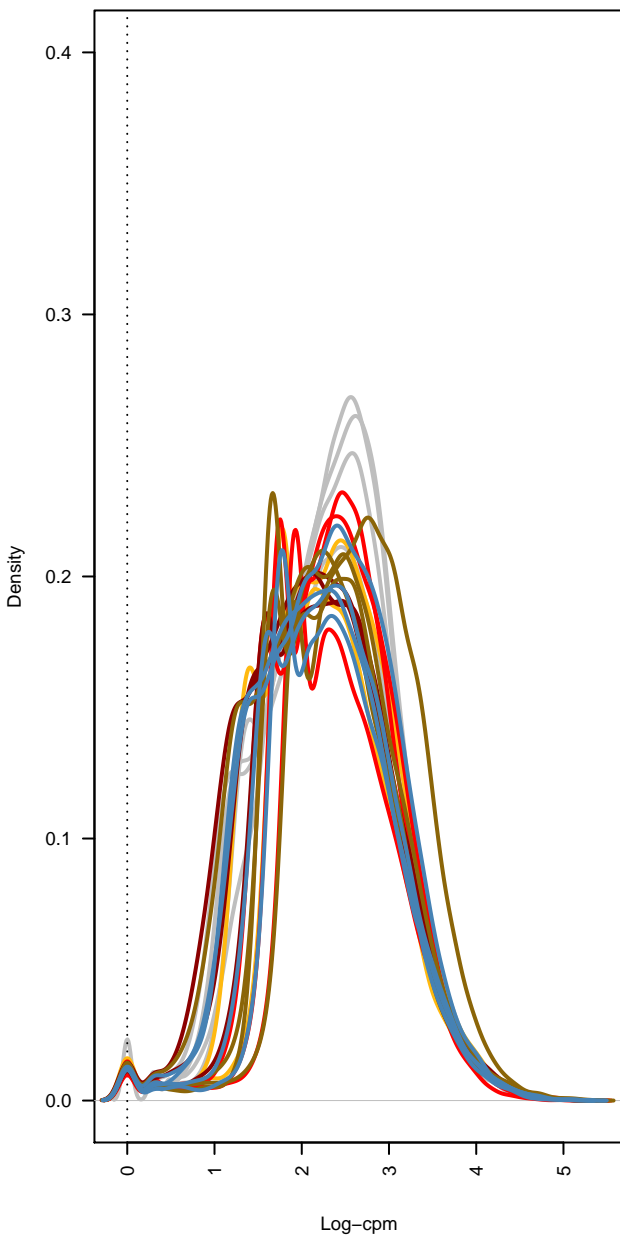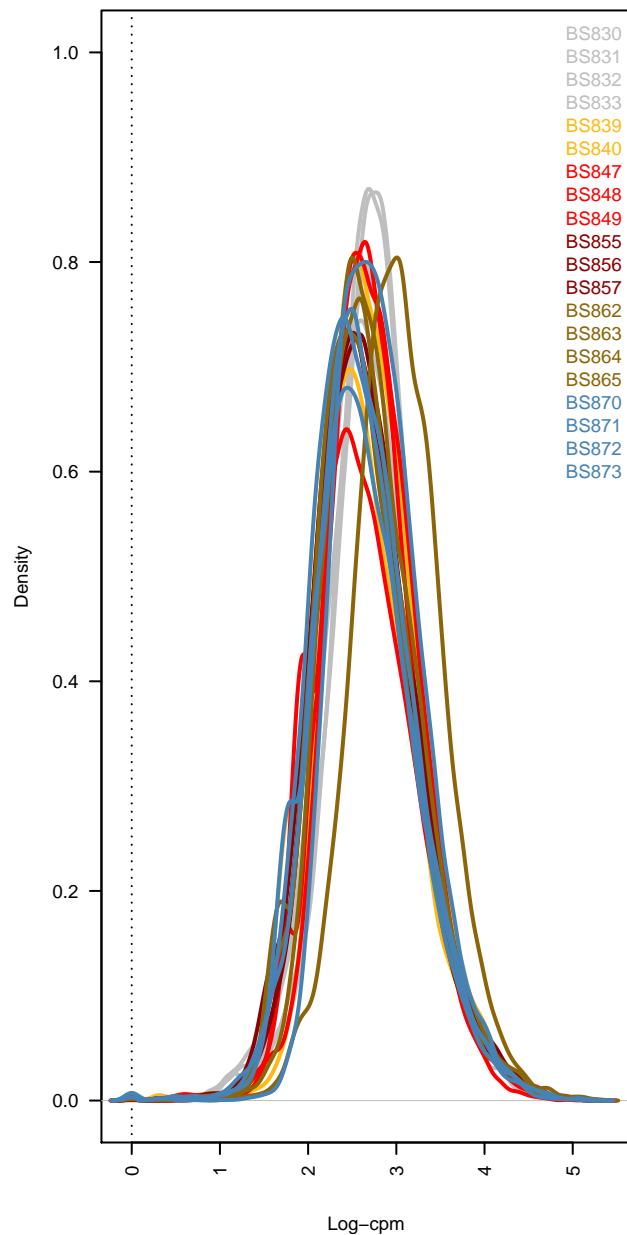
BS830
BS831
BS832
BS833
BS839
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BS847
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BS849
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BS856
BS857
BS862
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BS864
BS865
BS870
BS871
BS872
BS873