

Graphical representation of complete genome data for Figures 3, 6 and S8 B in
Fowler KR, Gutiérrez-Velasco S, Martín-Castellanos C, and Smith GR
Protein Determinants of Meiotic DNA Break Hotspots, *Molecular Cell*, 49: 983-996 (2013)

Data are normalized to the genome median and are plotted with variable offset for clarity. Raw data are in GEO series GSE43122.

Figure 1. Complete genome data for DSBs in wild type and binding of Rec25, Rec27, Mug20, and Rec10 (related to text Figure 3A).

Figure 2. Complete genome data for DSBs in wild type and binding of Rec12 (Y98F), Rec8, and Rec11 (related to text Figure 3B).

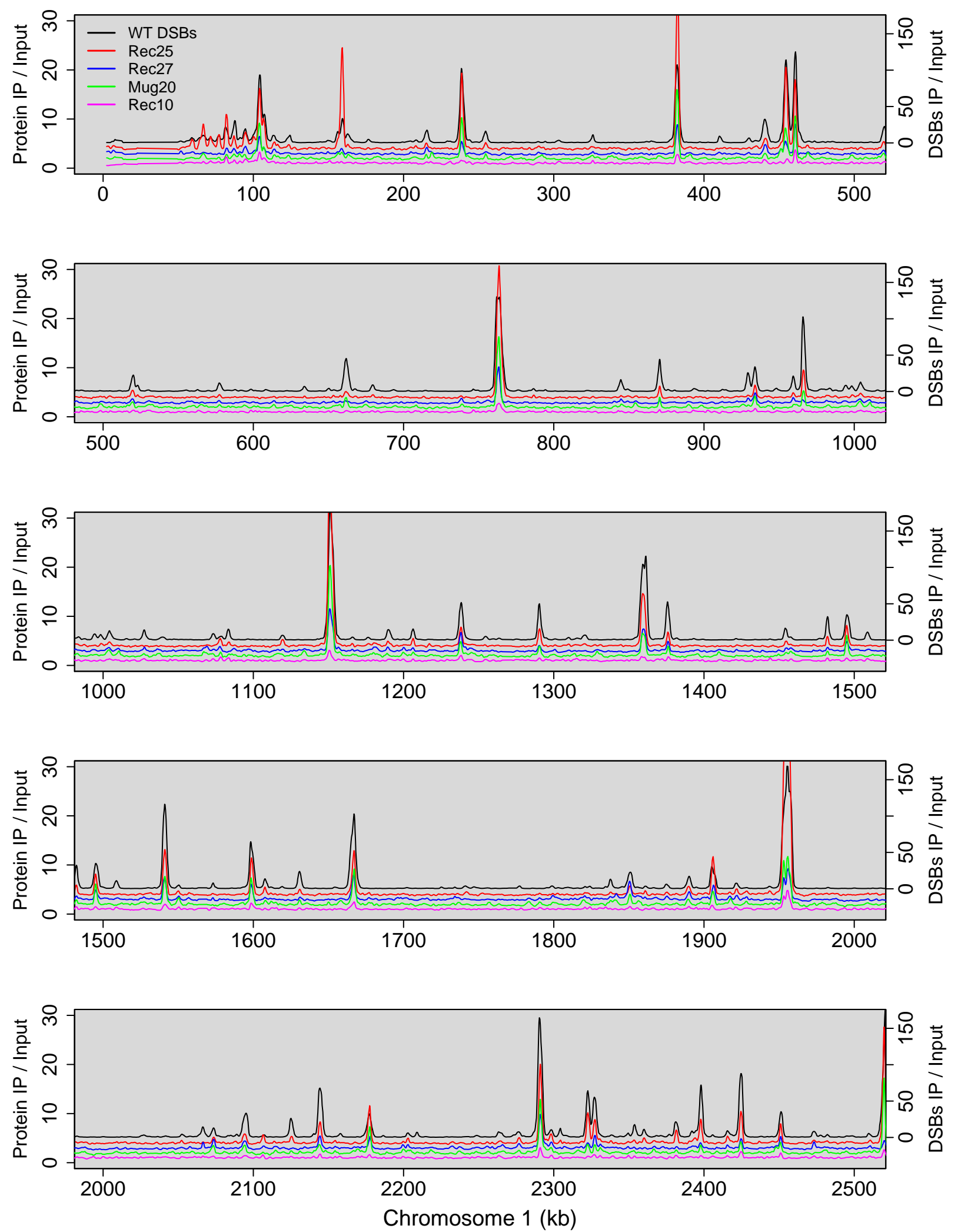
Figure 3. Complete genome data for DSBs in wild type, *rec10-109*, *rec11Δ*, *rec27Δ*, and *rec10Δ* (related to text Figure 3C).

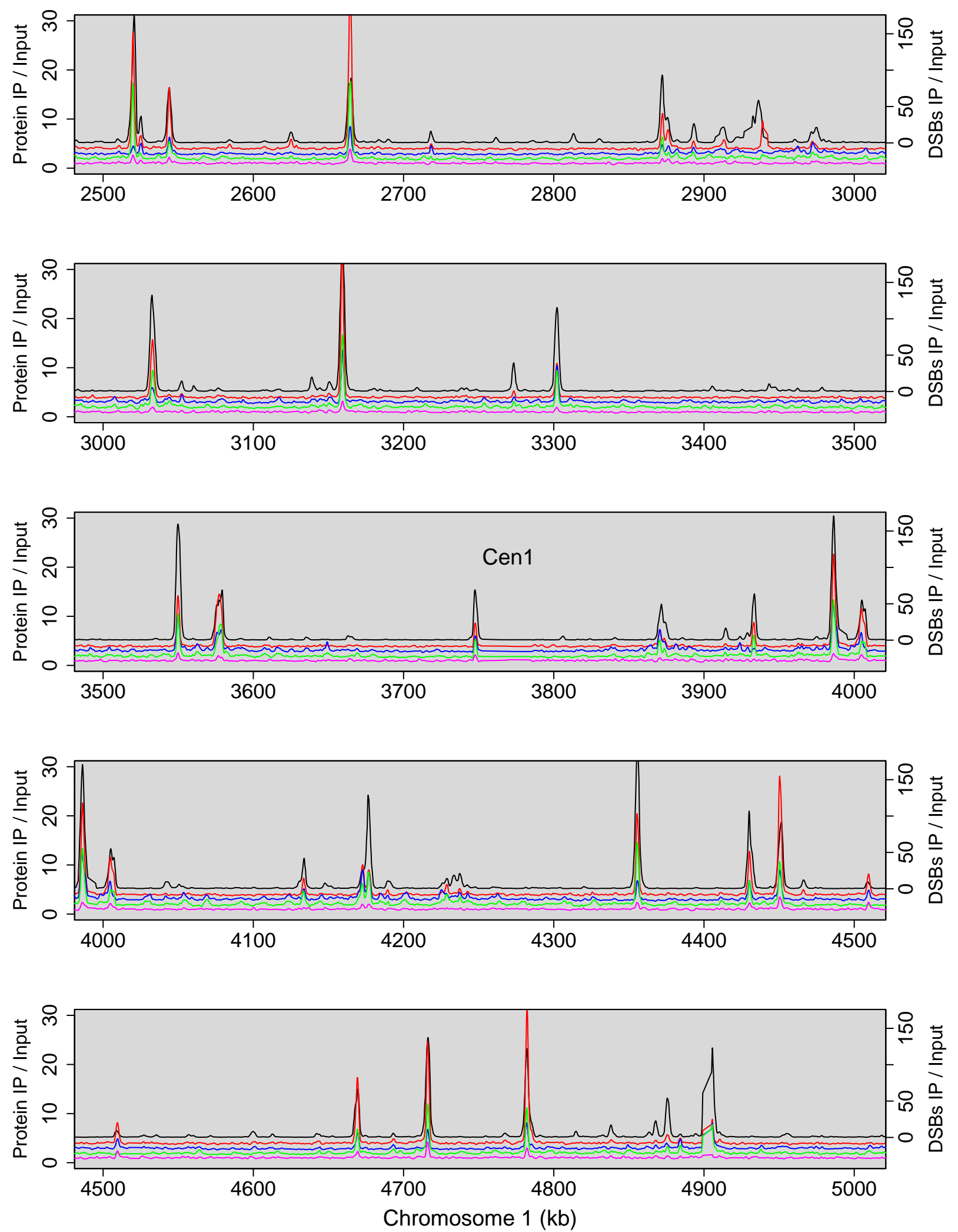
Figure 4. Complete genome data for DSBs and Rec27 binding in *rec8Δ* (related to text Figure 3D).

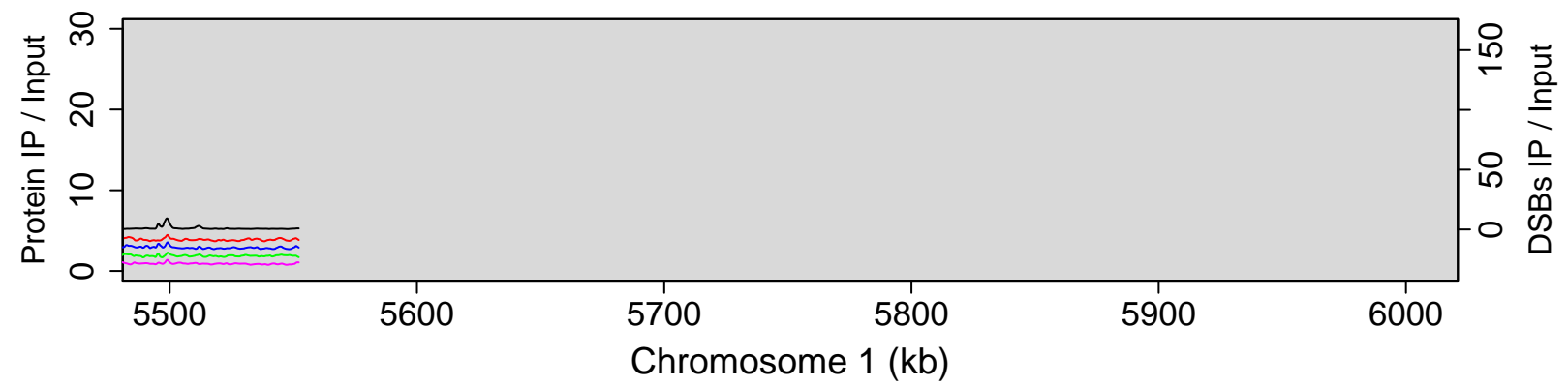
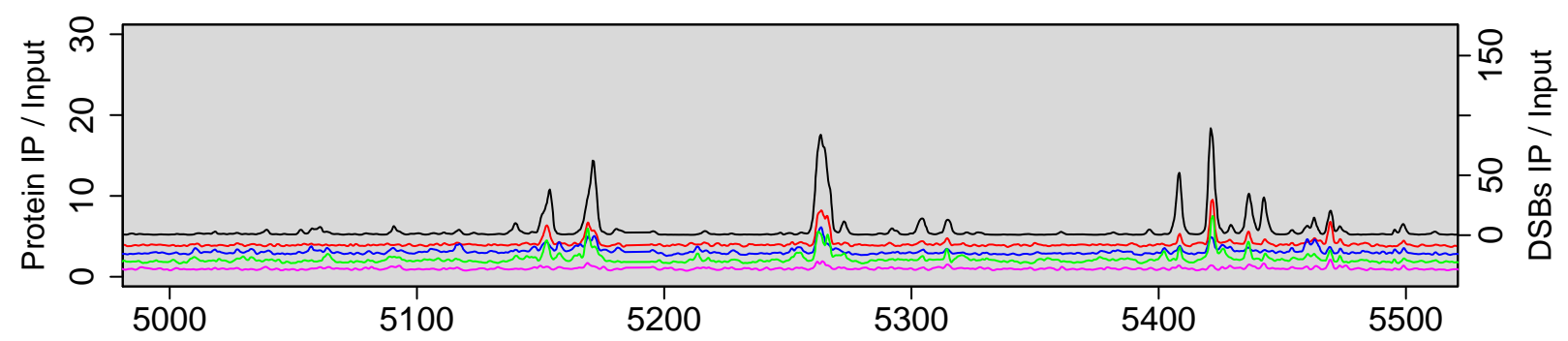
Figure 5. Complete genome data for Rec27 binding in wild type (two experiments) and in *rec12Δ* (related to text Figure 6).

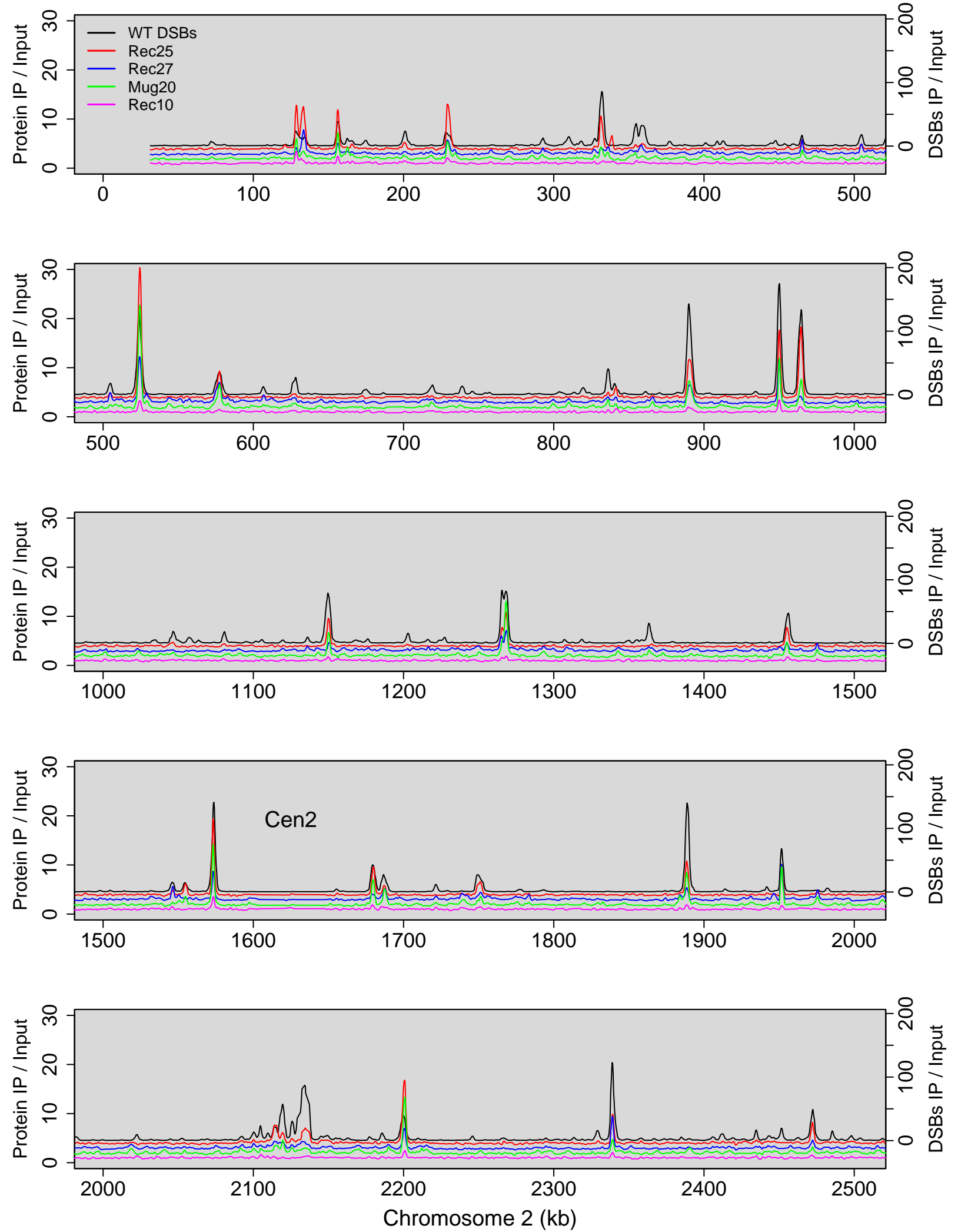
Figure 6. Complete genome data for DSBs (Rec12⁺ self-linkage) in wild type and binding of Rec12-Y98F (3 and 4 hours after meiotic induction) and Rec12⁺ crosslinked with formaldehyde in wild-type (related to Figure S8 B, top panel).

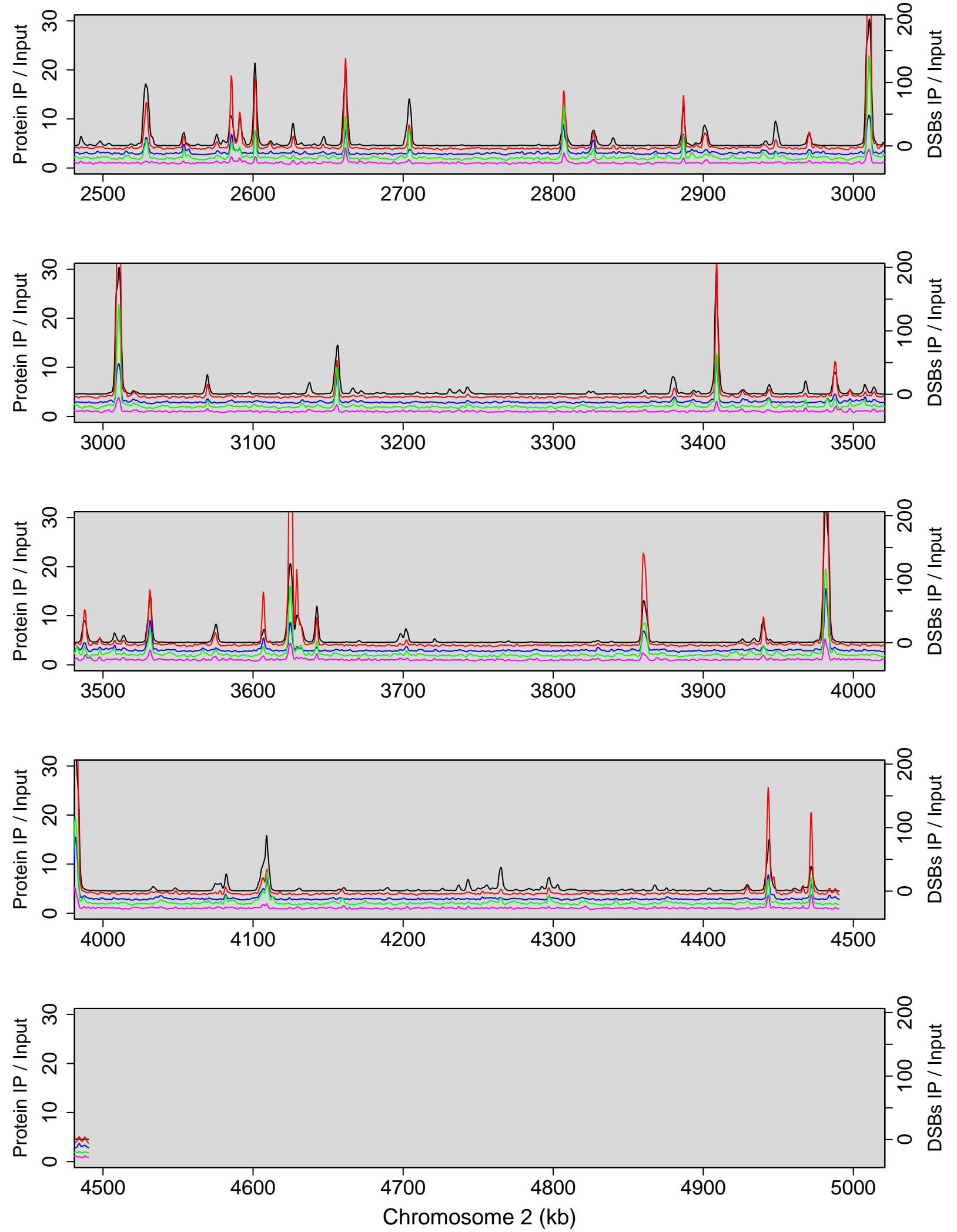
Figure 7. Complete genome data DSBs (Rec12⁺ self-linkage) and Rec12⁺ crosslinked with formaldehyde in a *rec27Δ* strain; Rec12-213(Y98F) data in wild type are re-plotted from Figure 6 above for comparison (related to Figure S8 B, bottom panel).

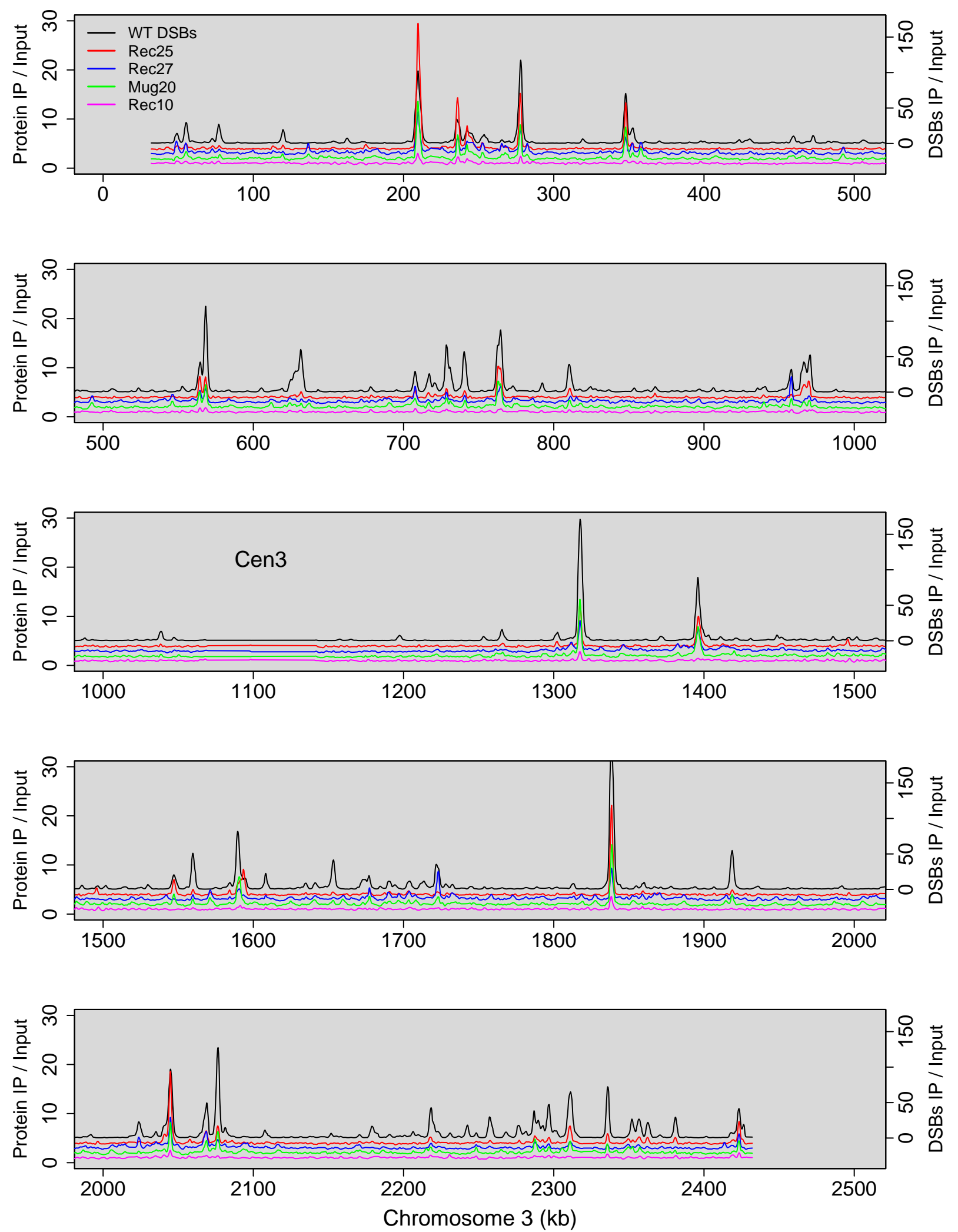


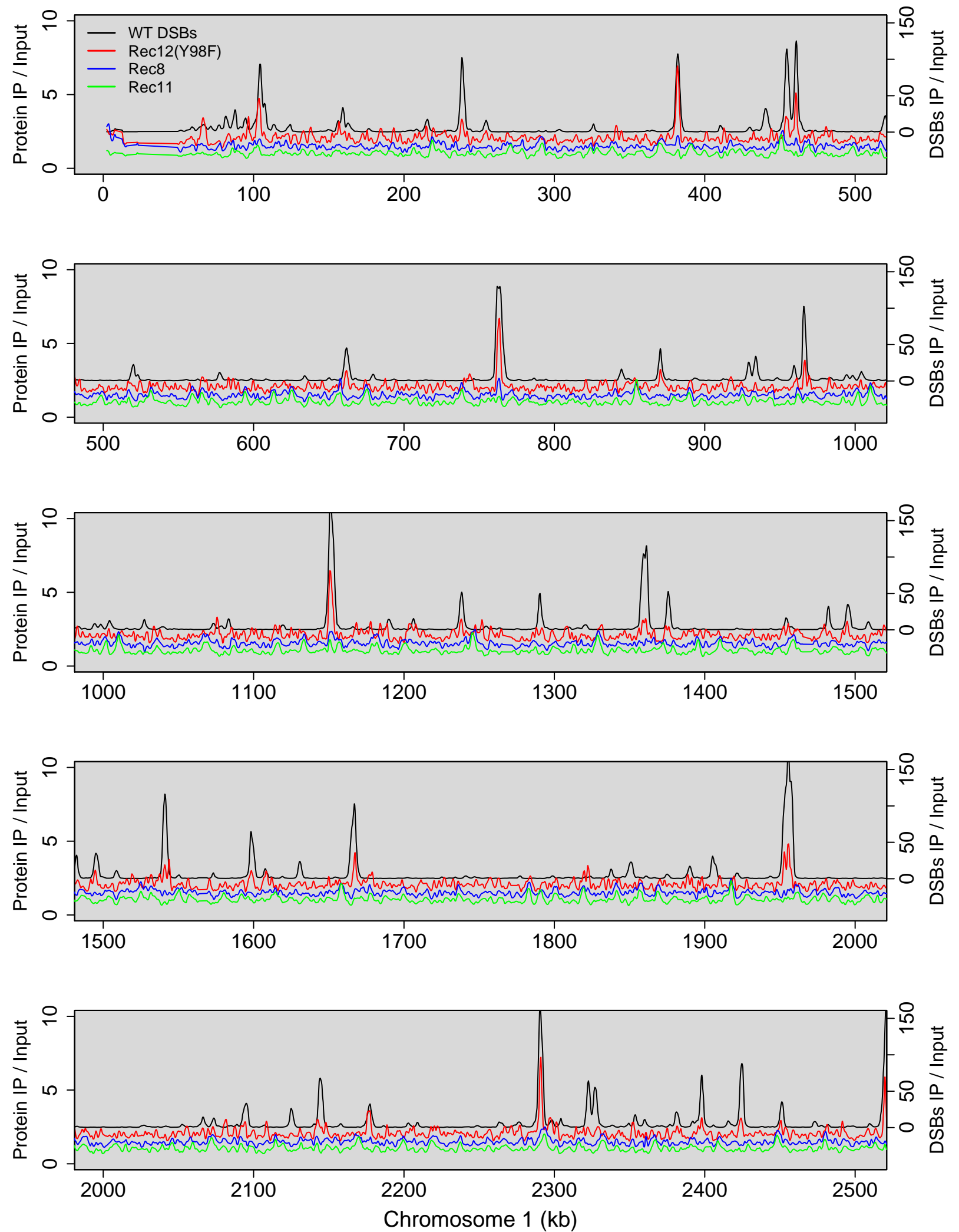


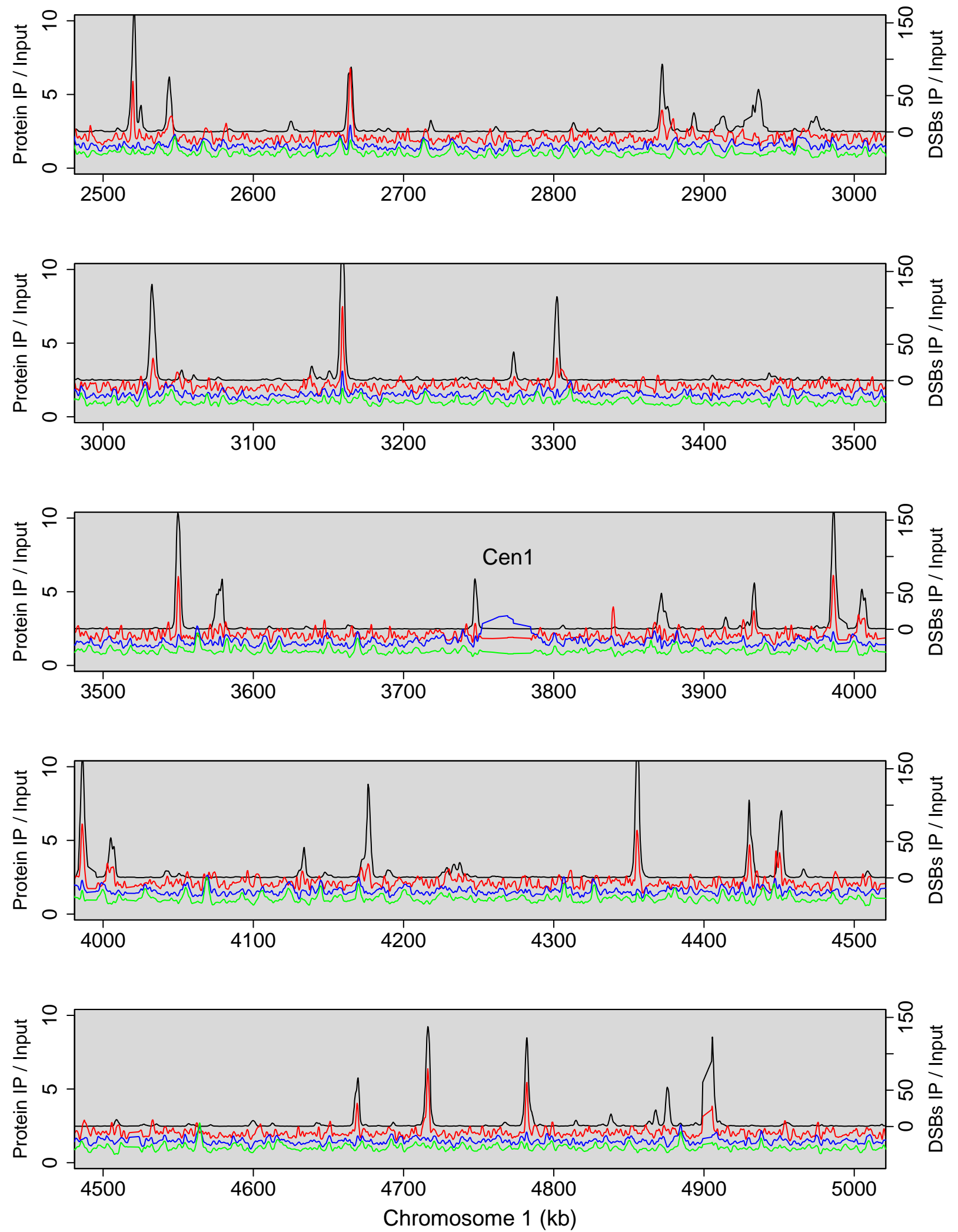


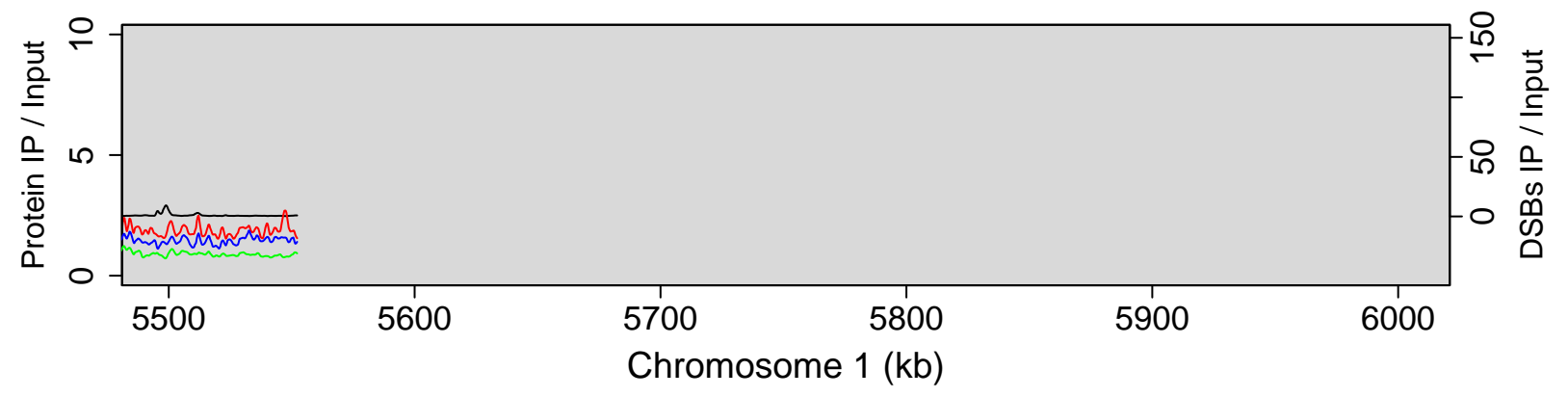
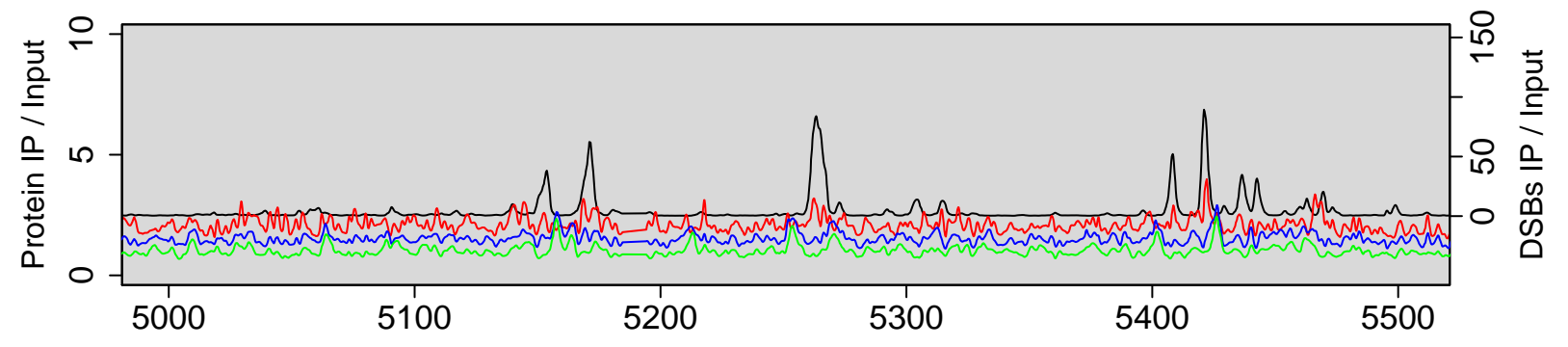


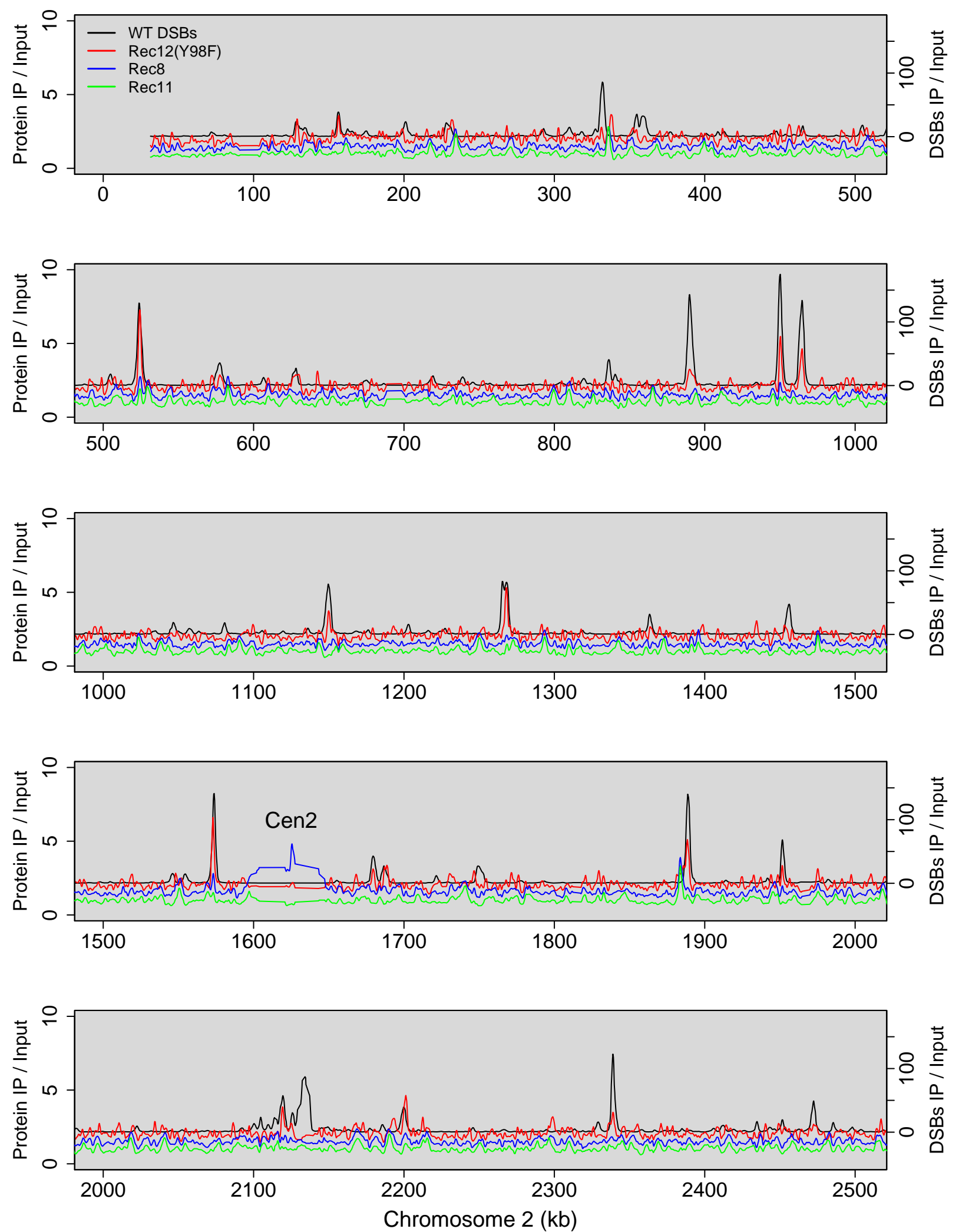


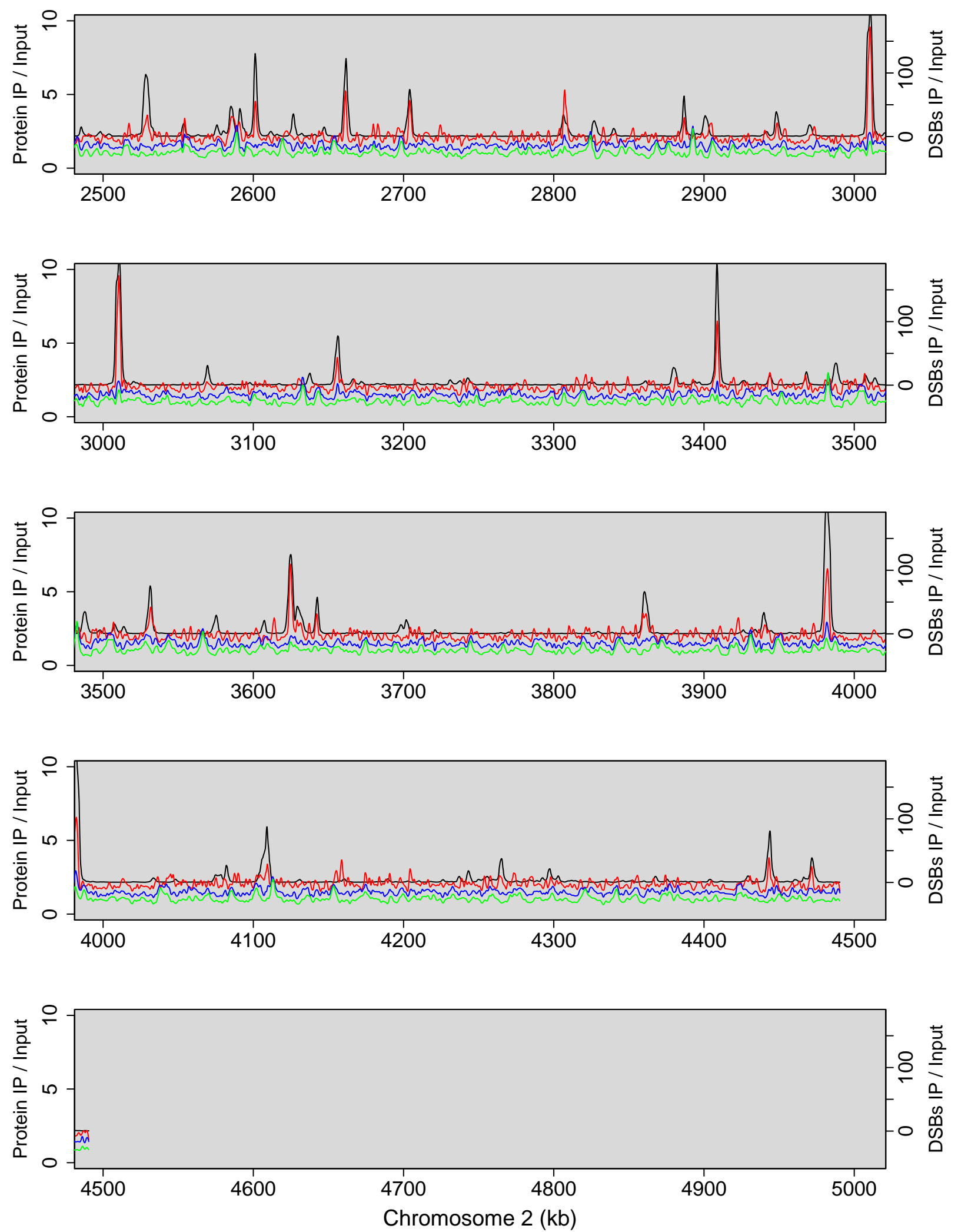


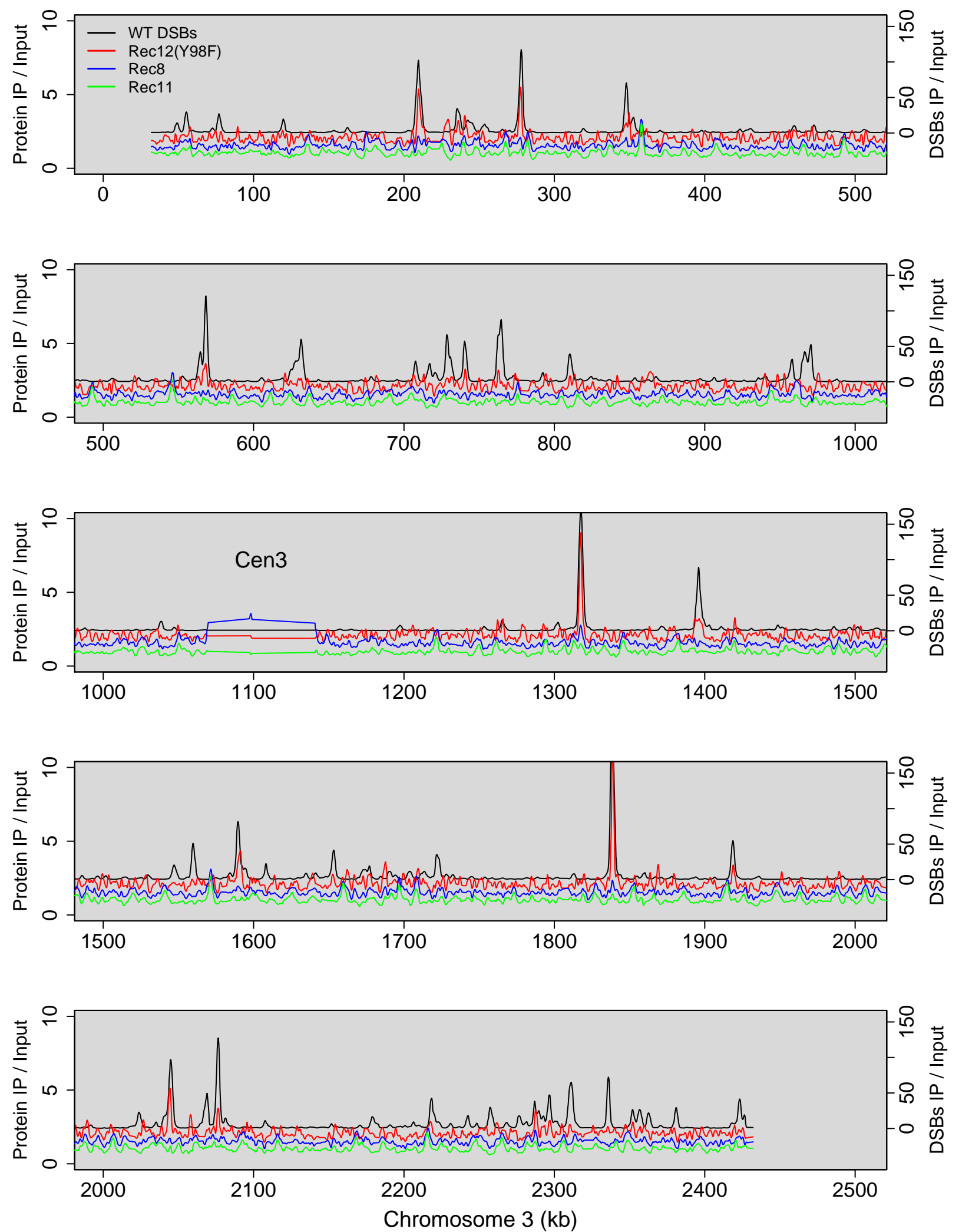


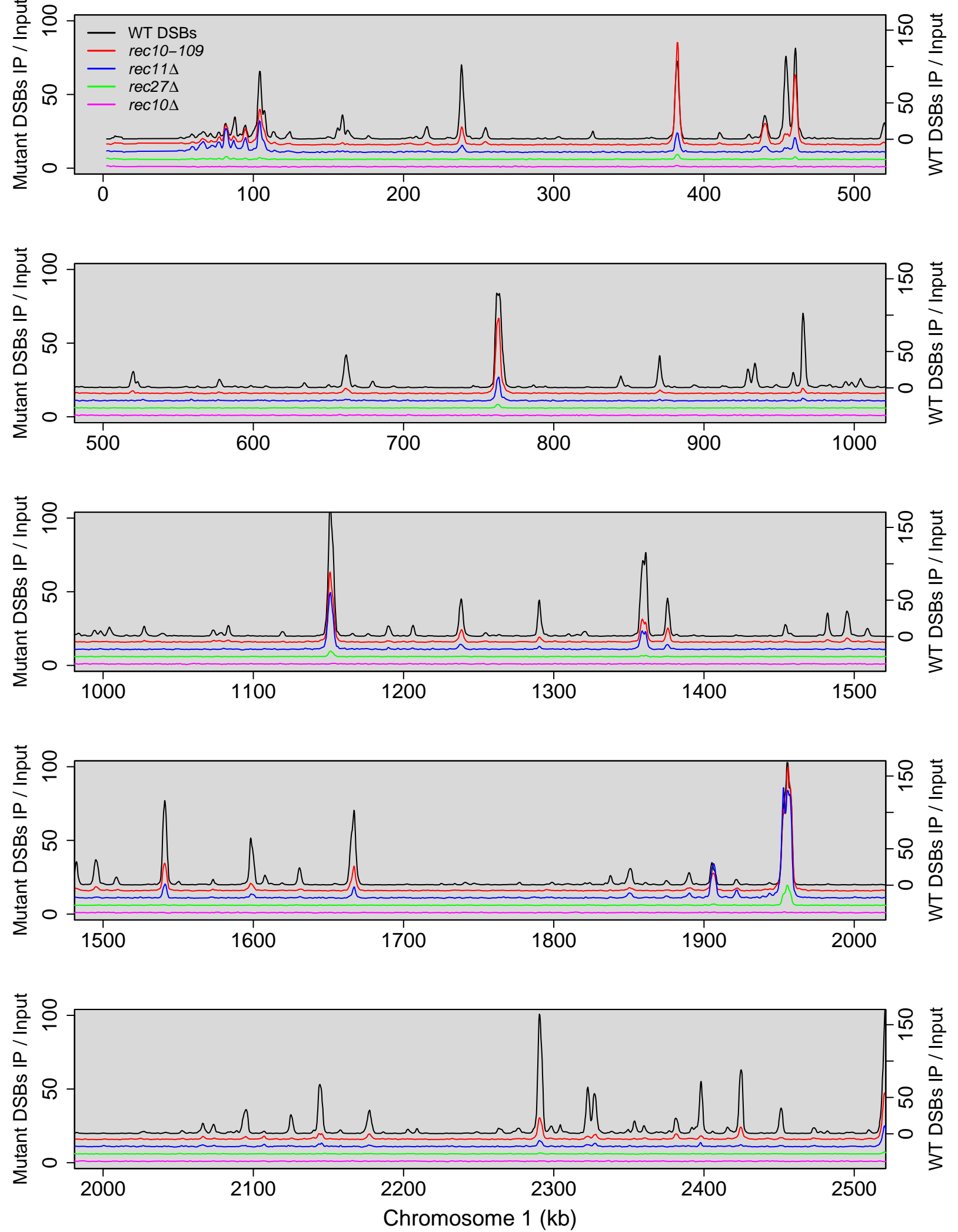


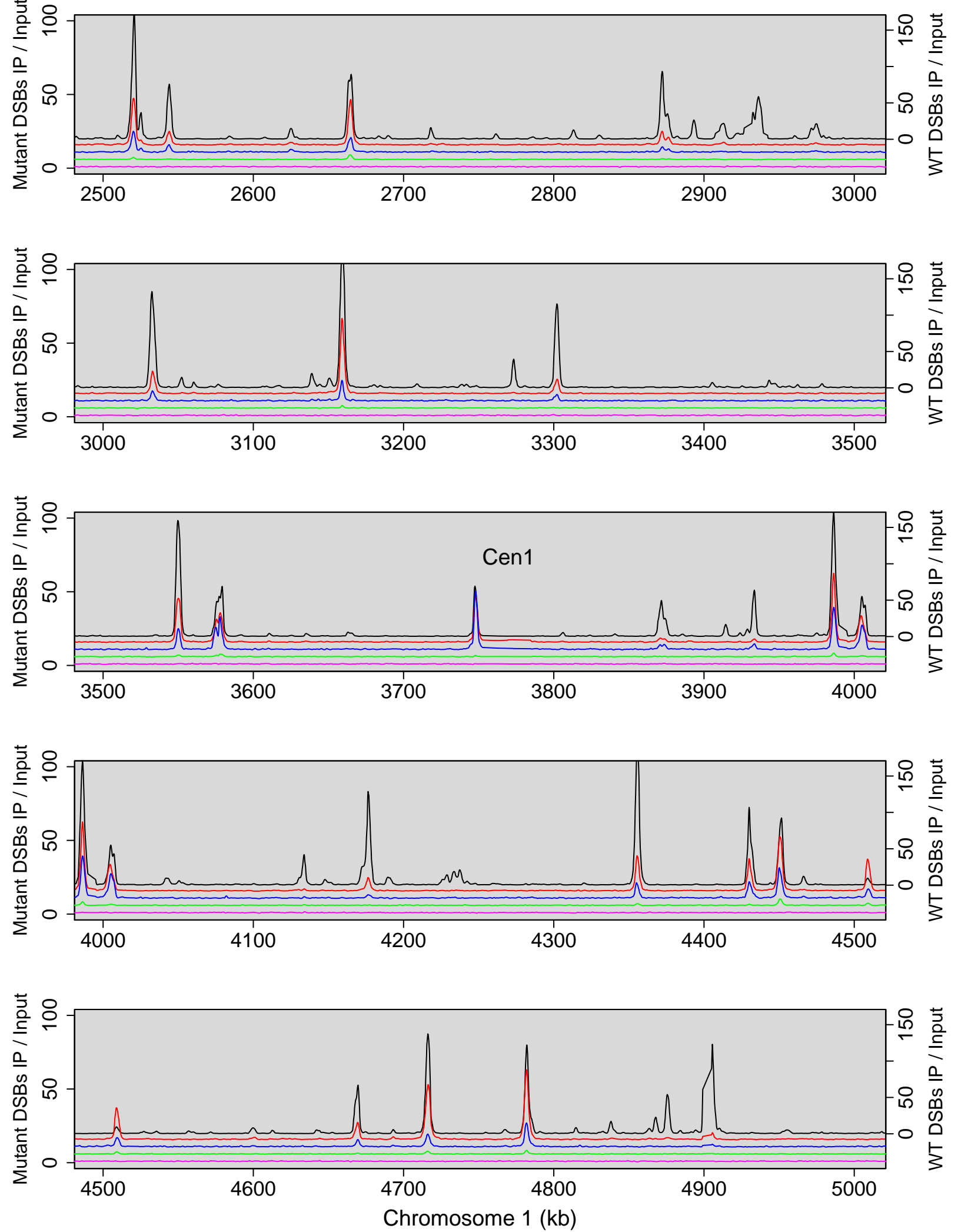


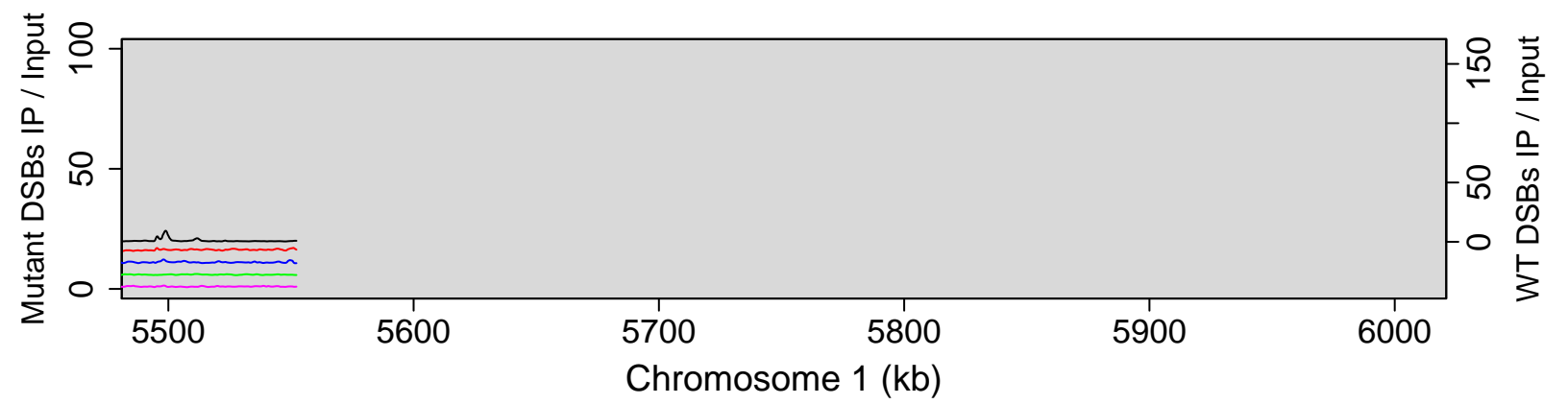
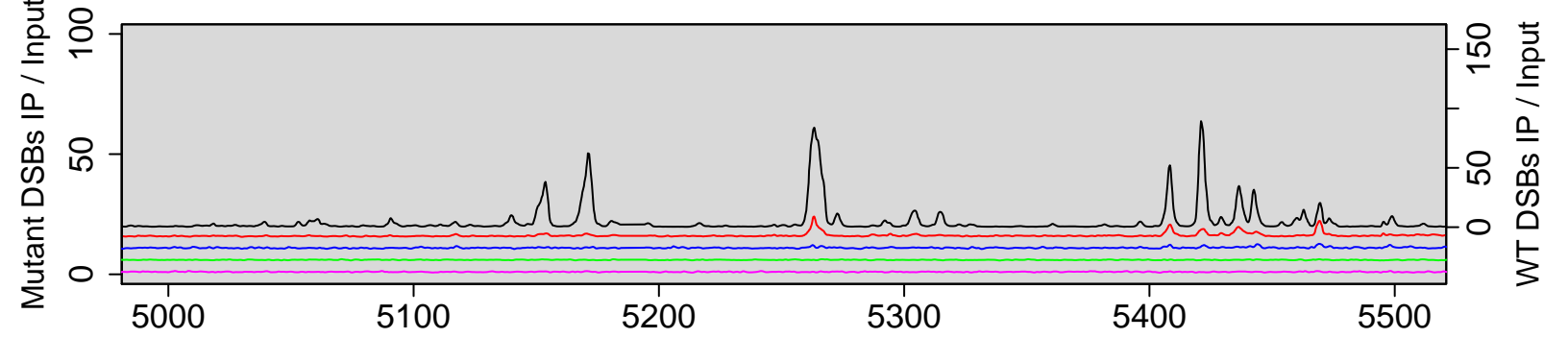


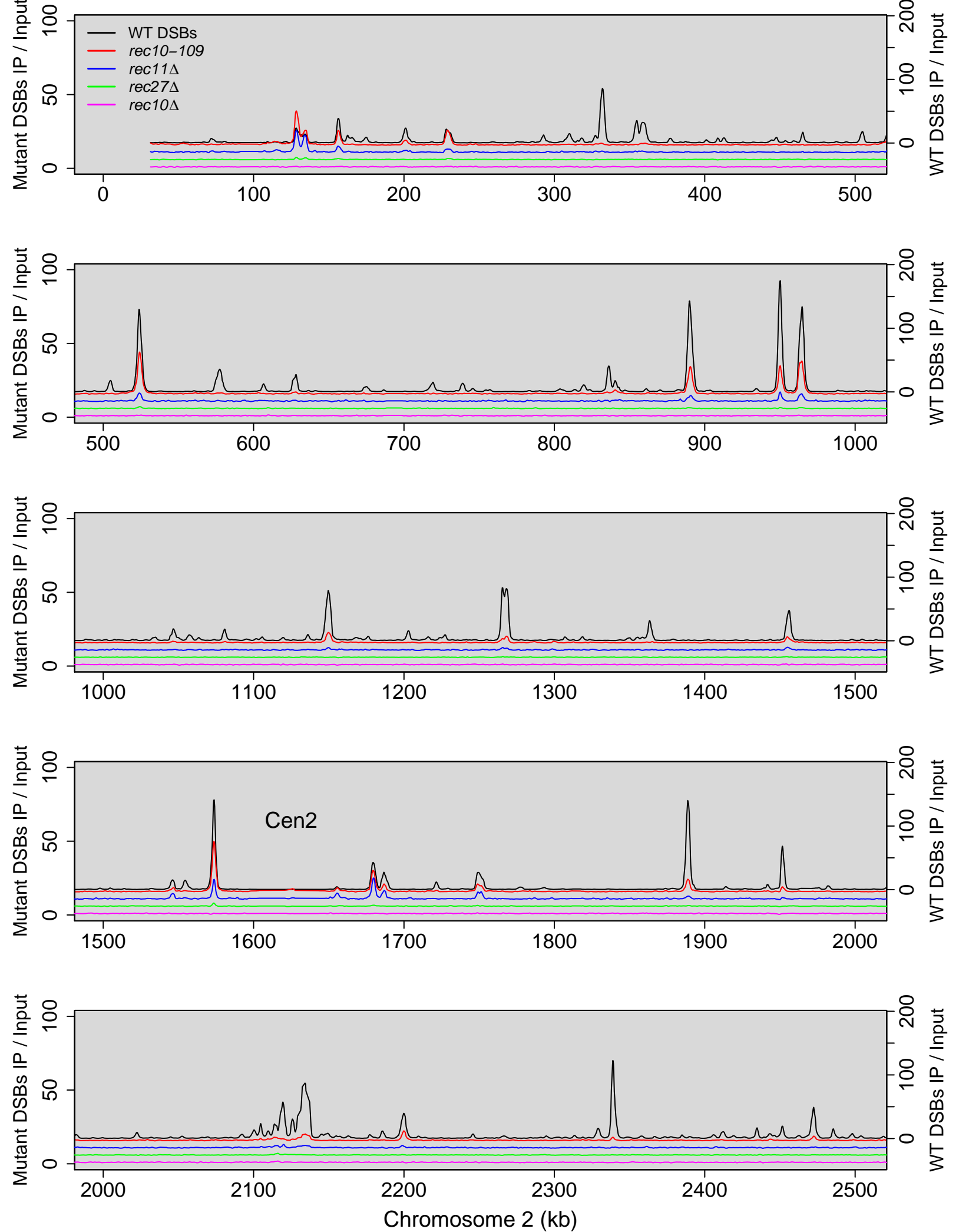


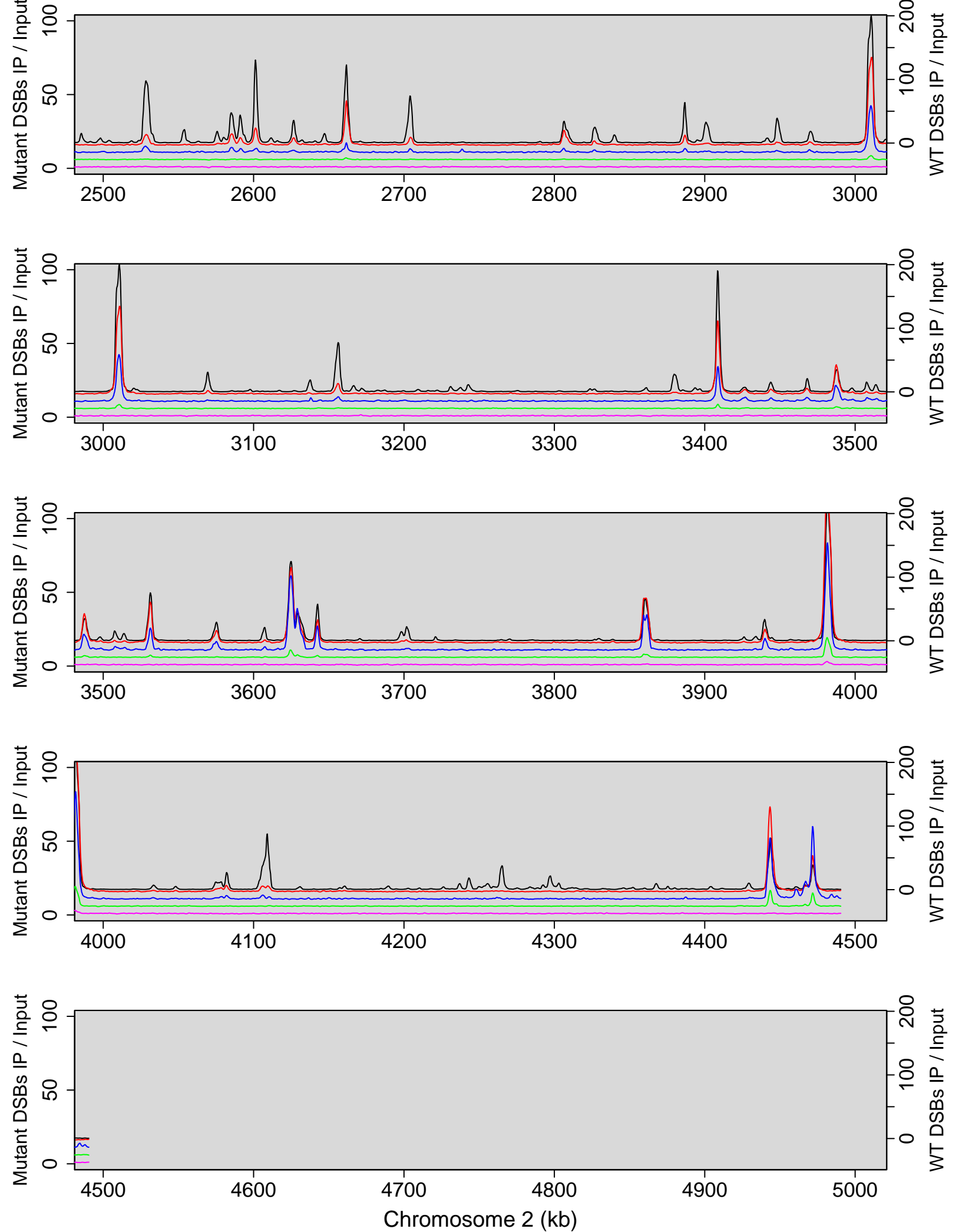


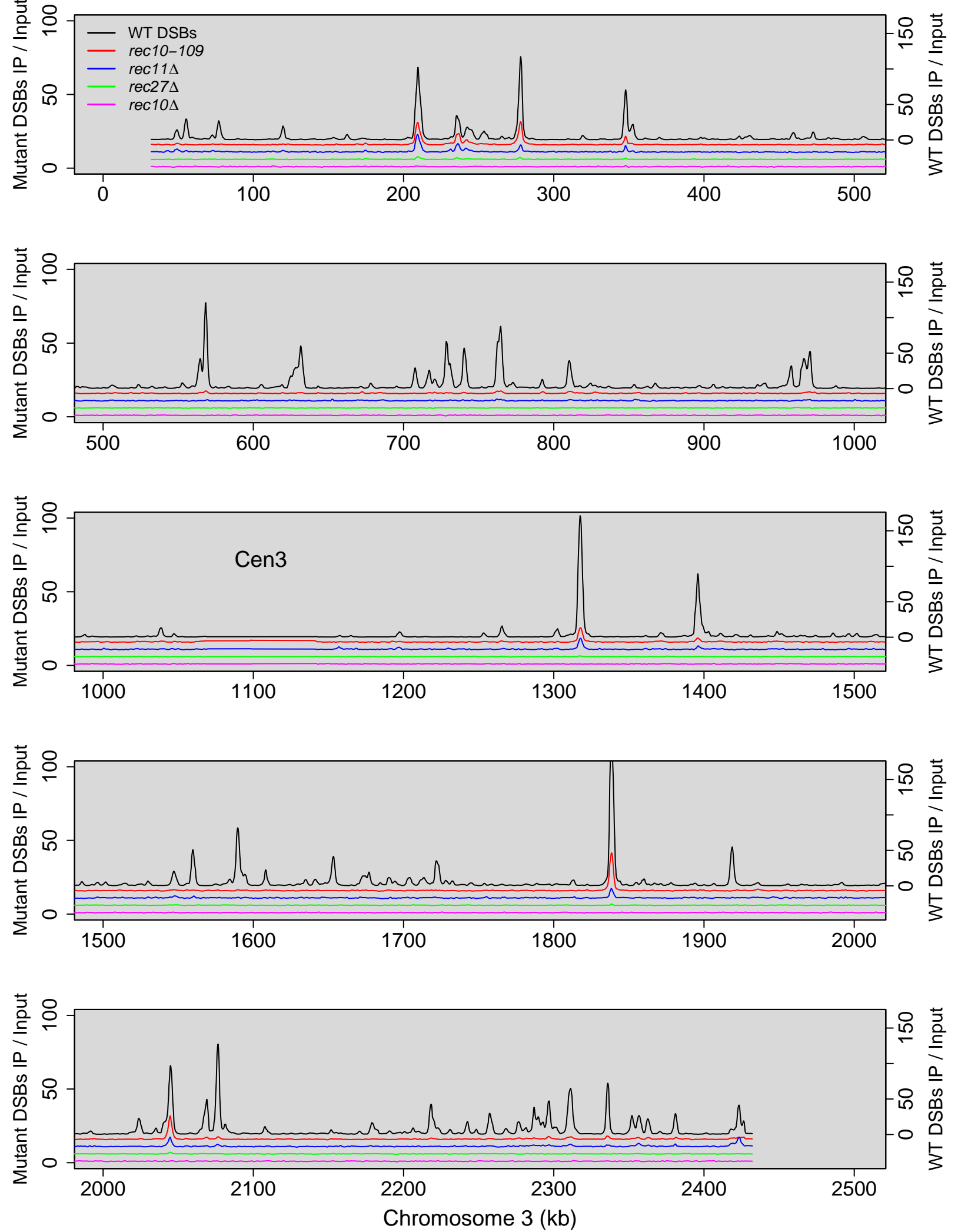


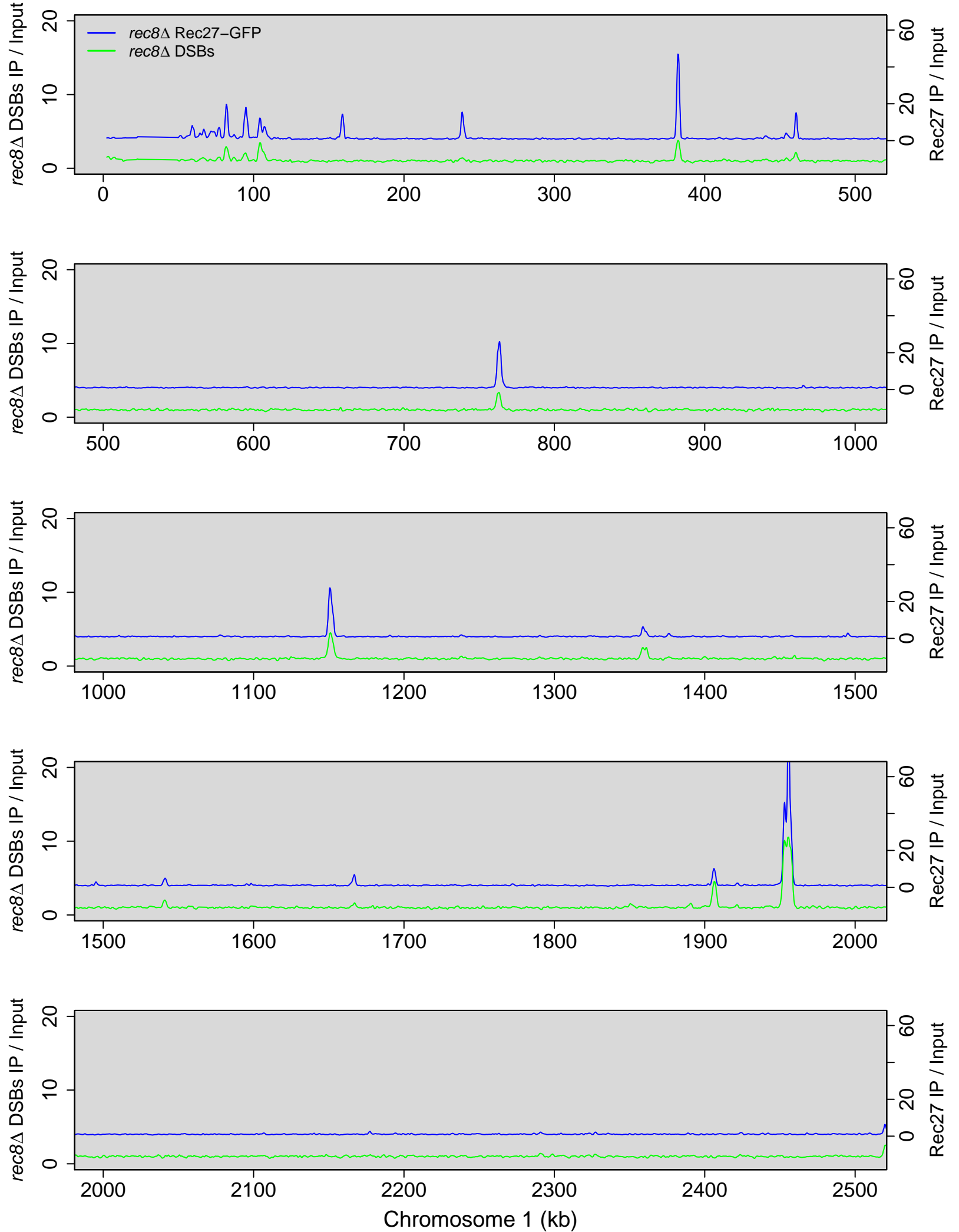


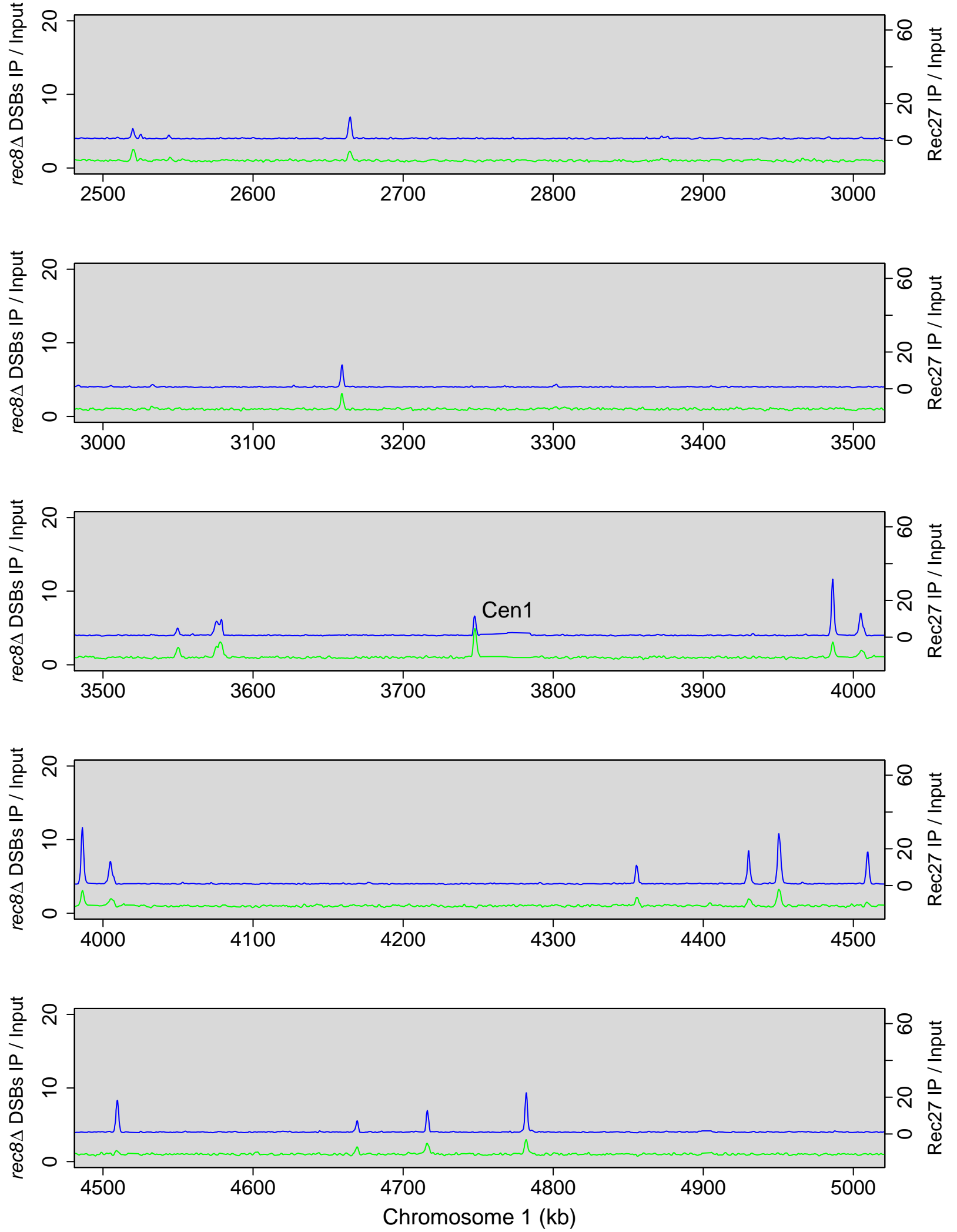


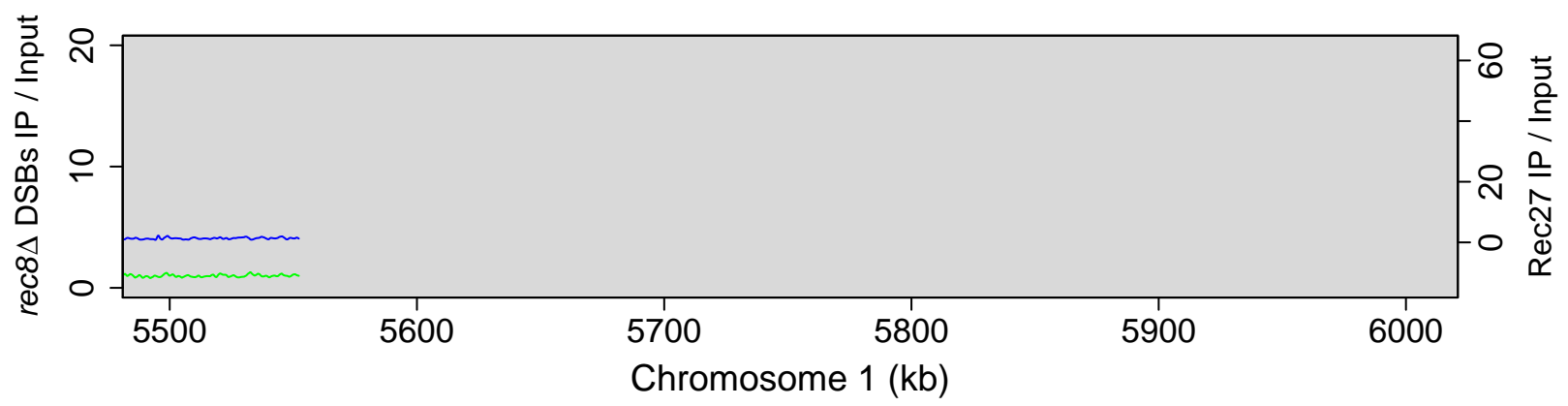
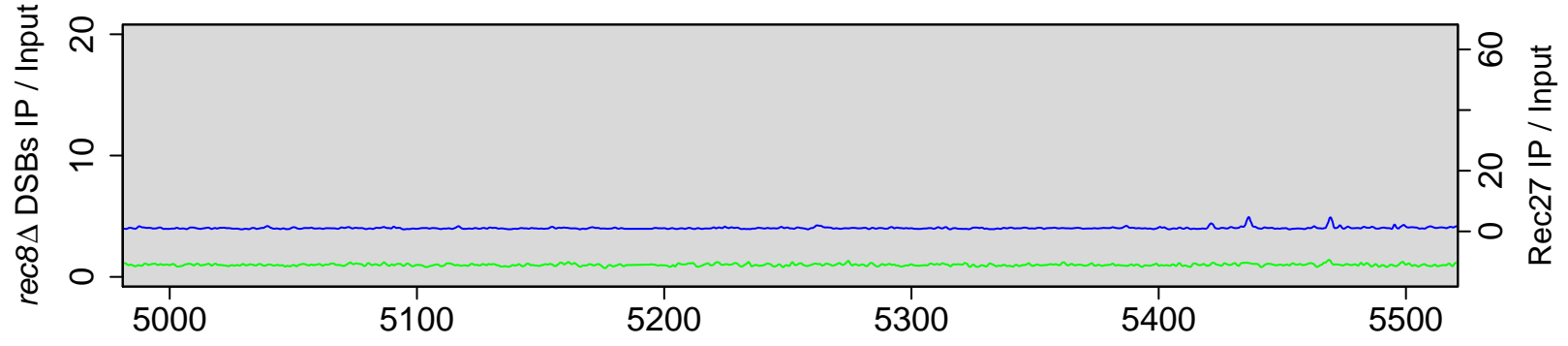


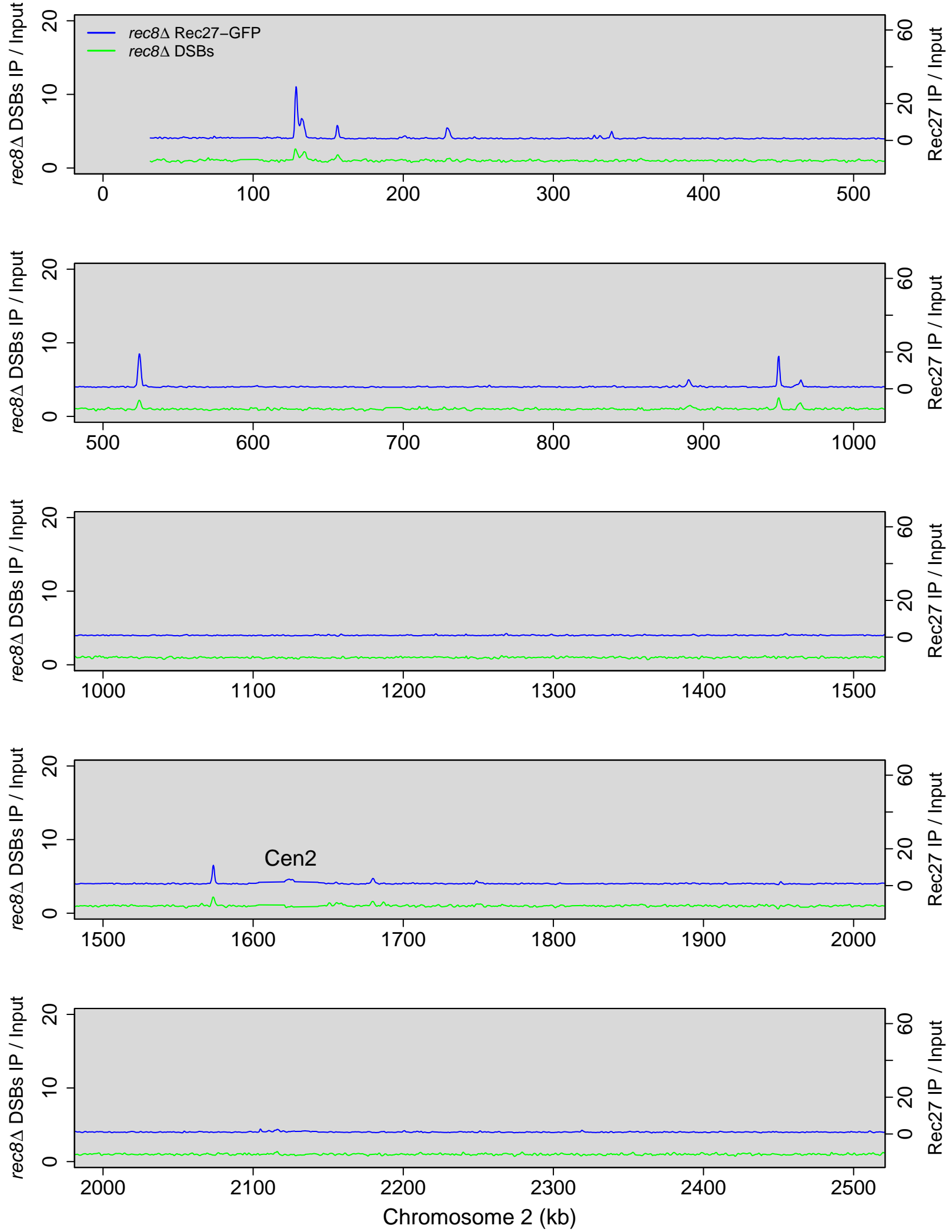


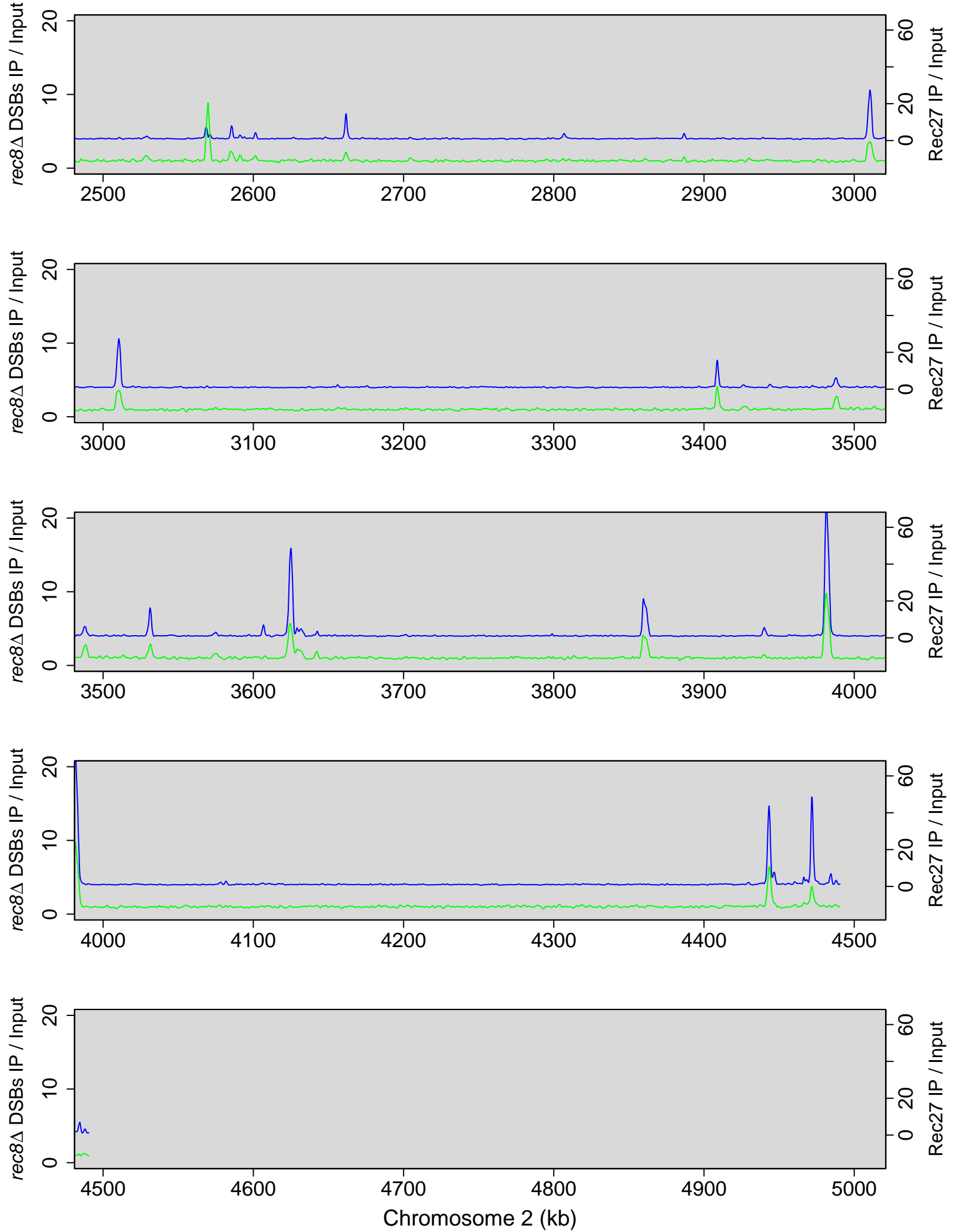


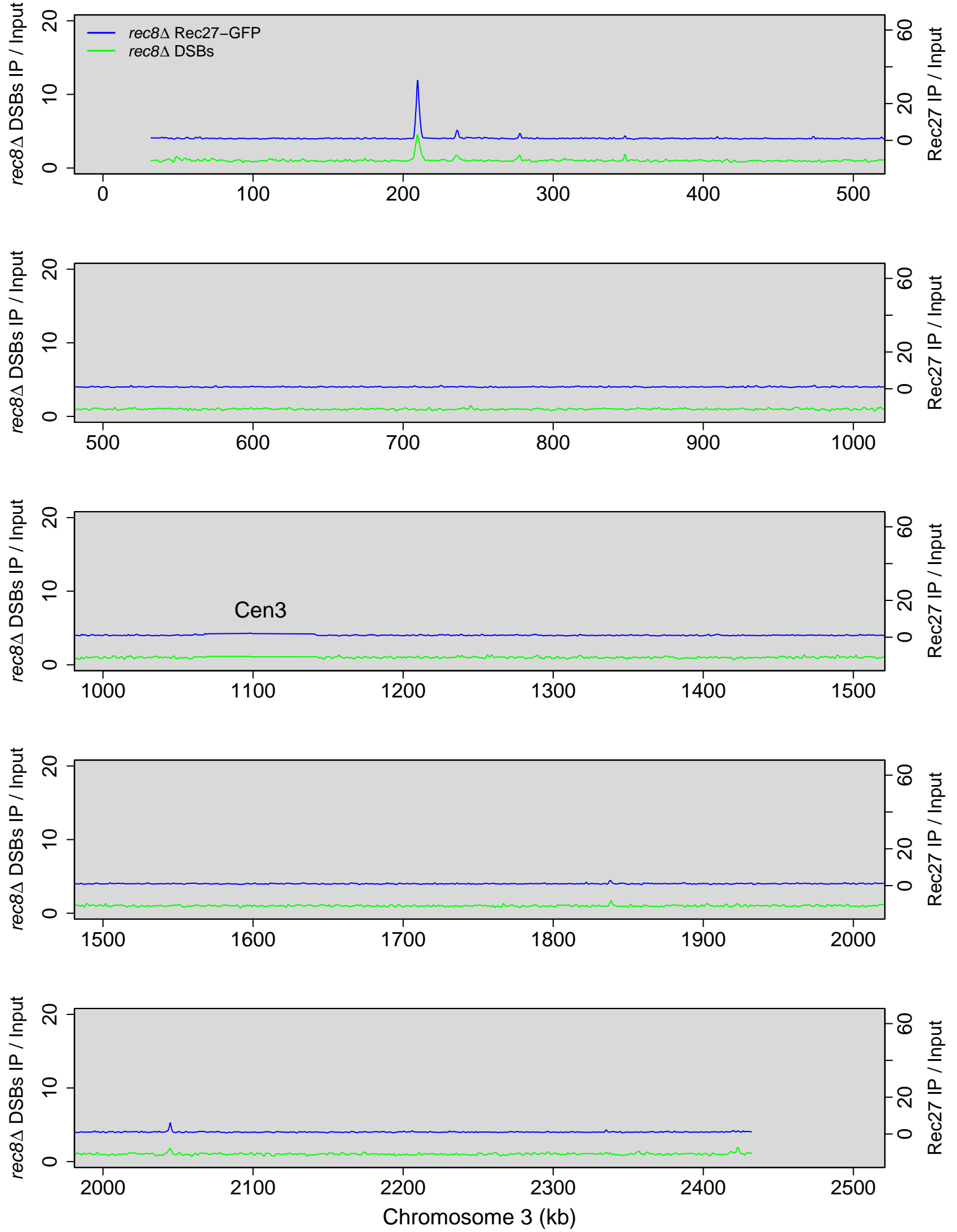


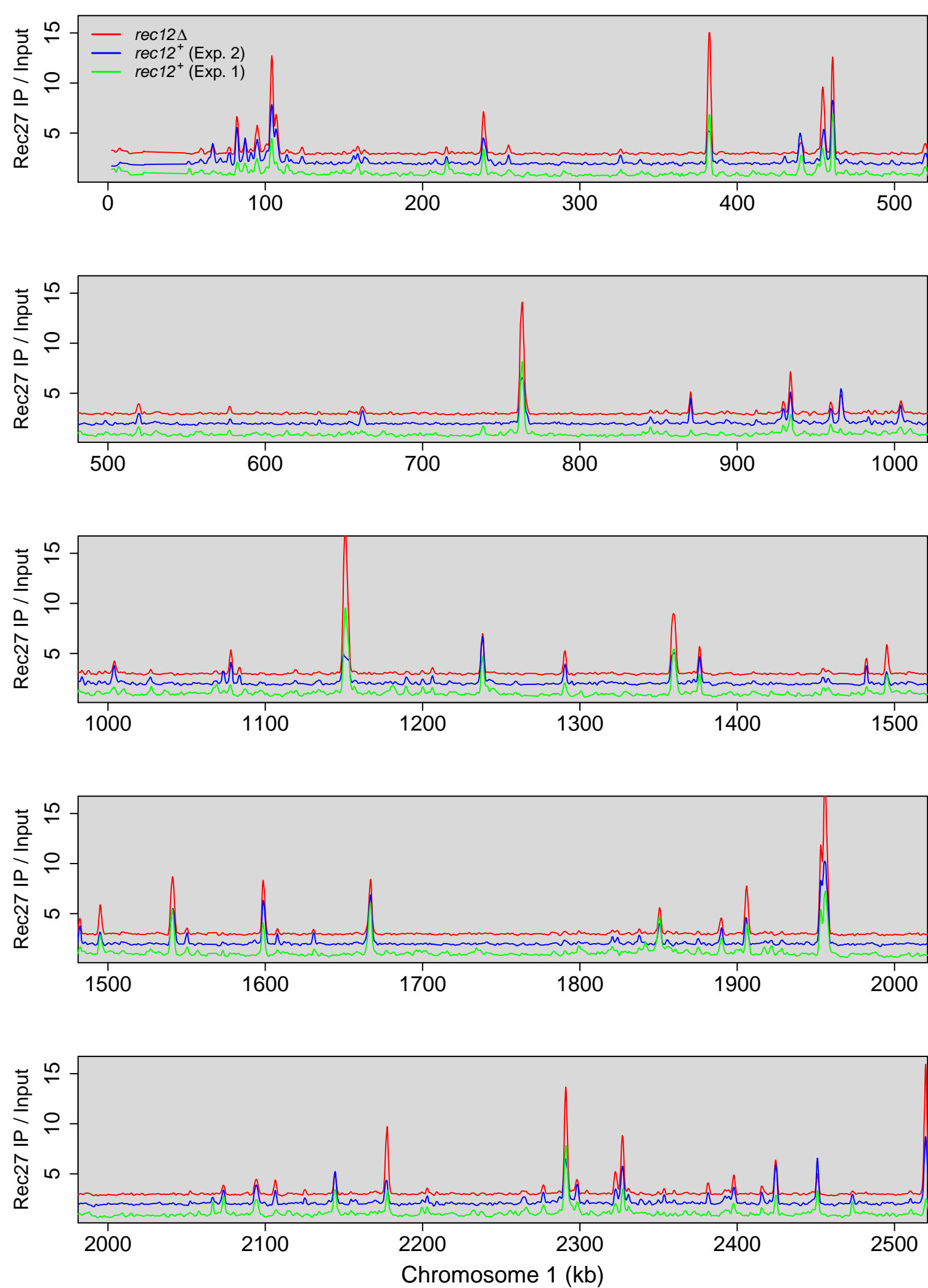


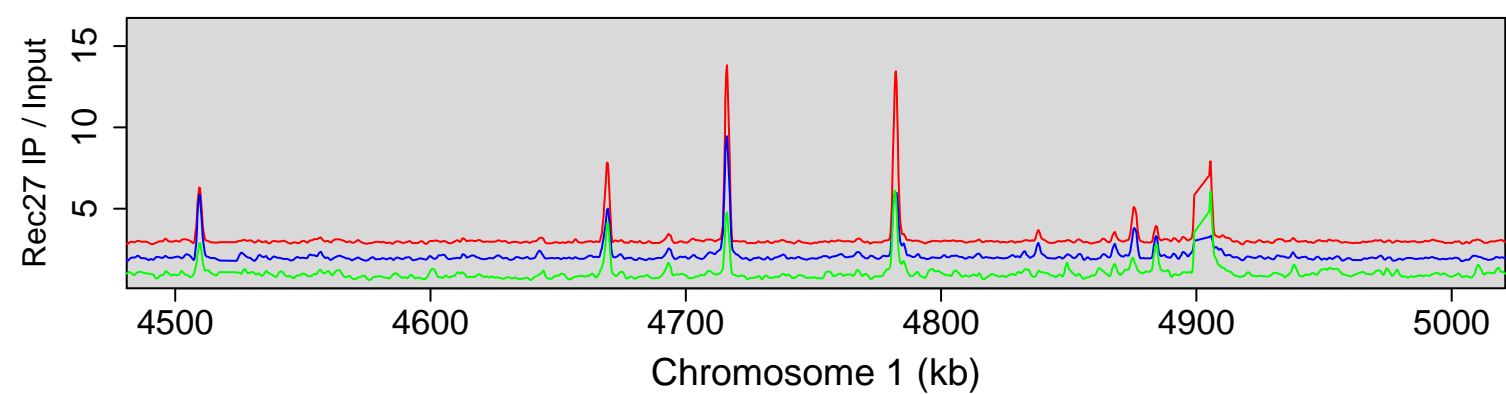
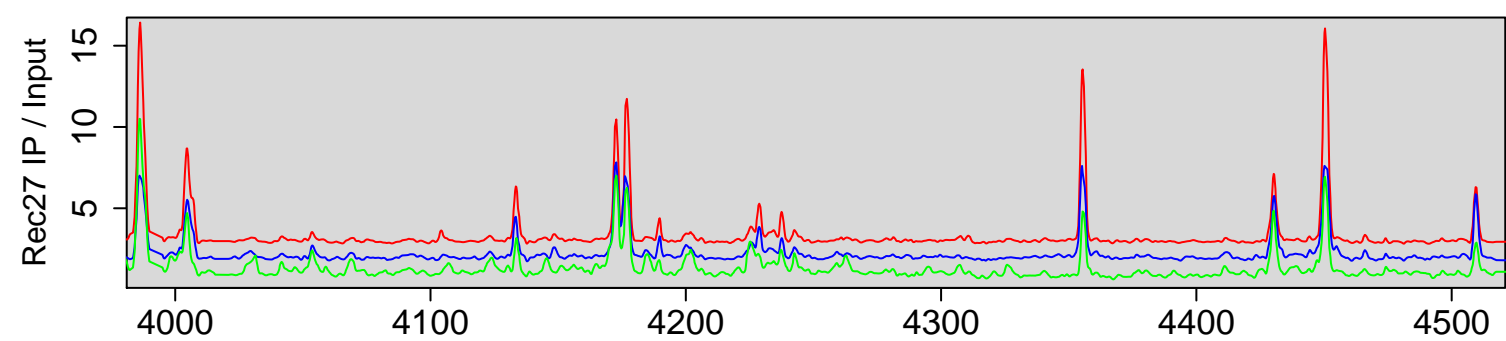
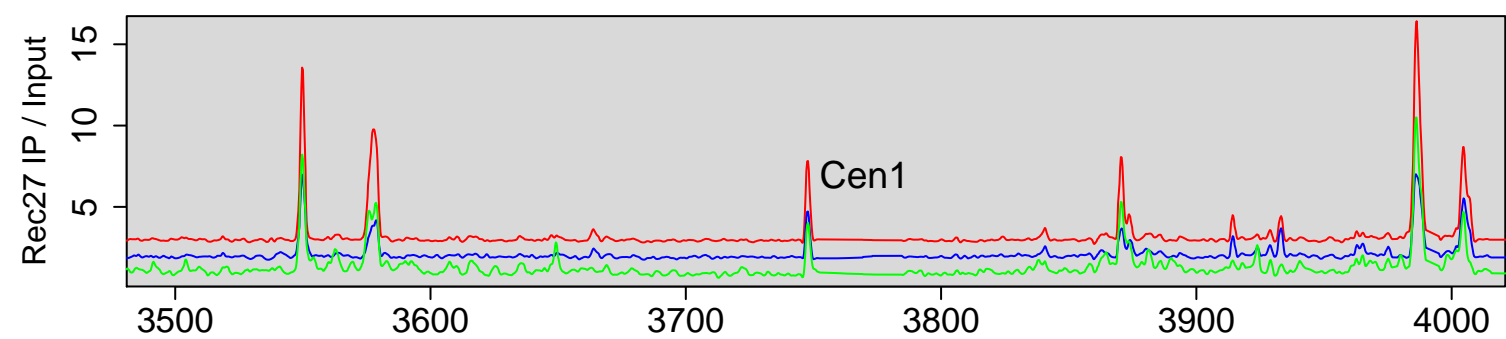
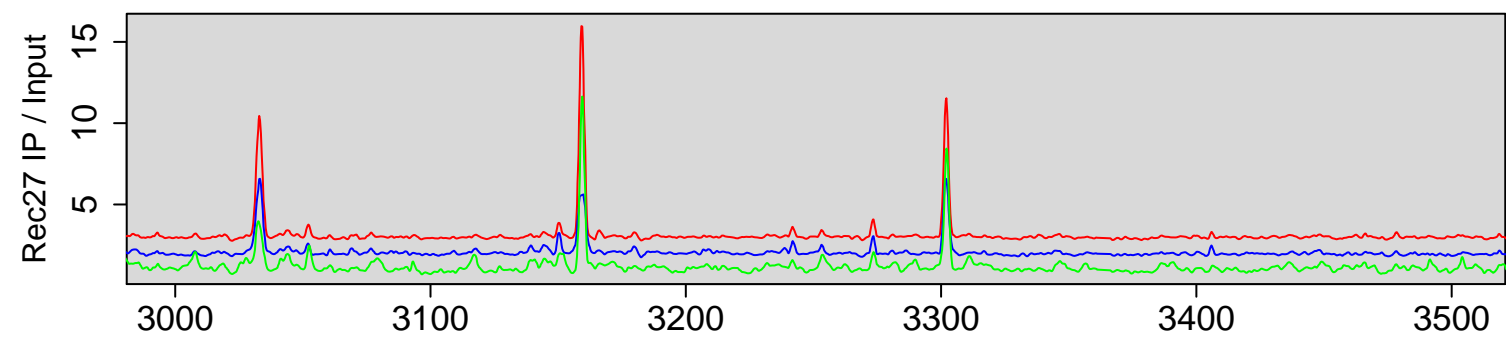
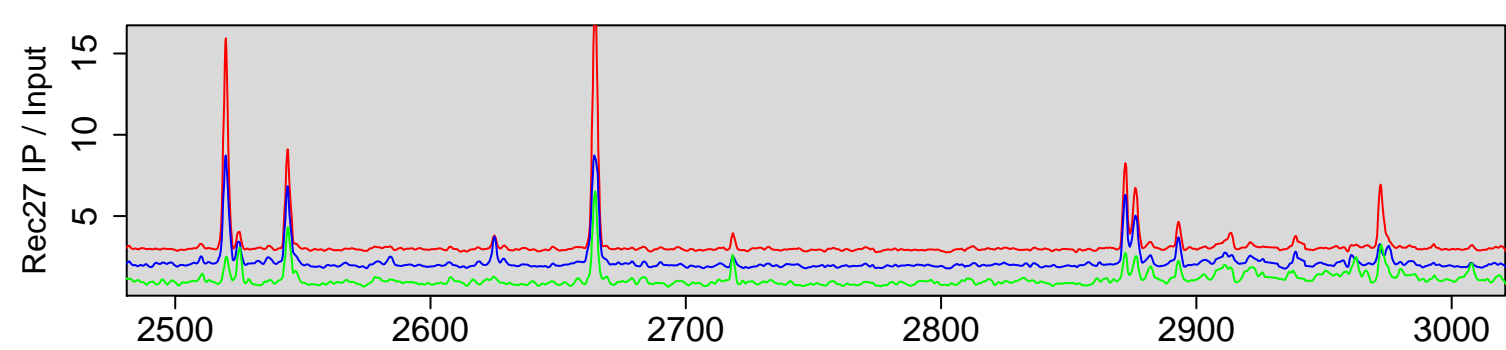


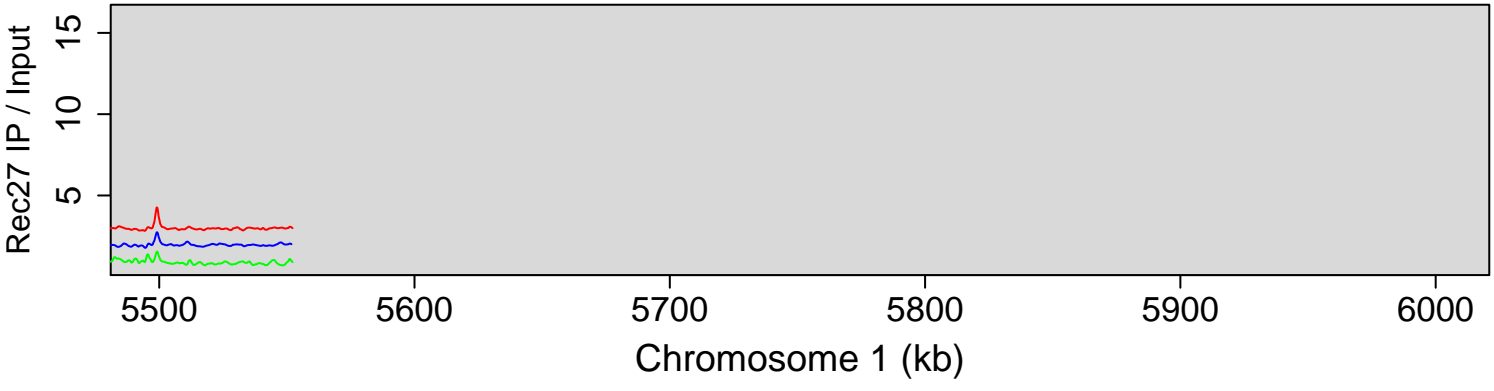
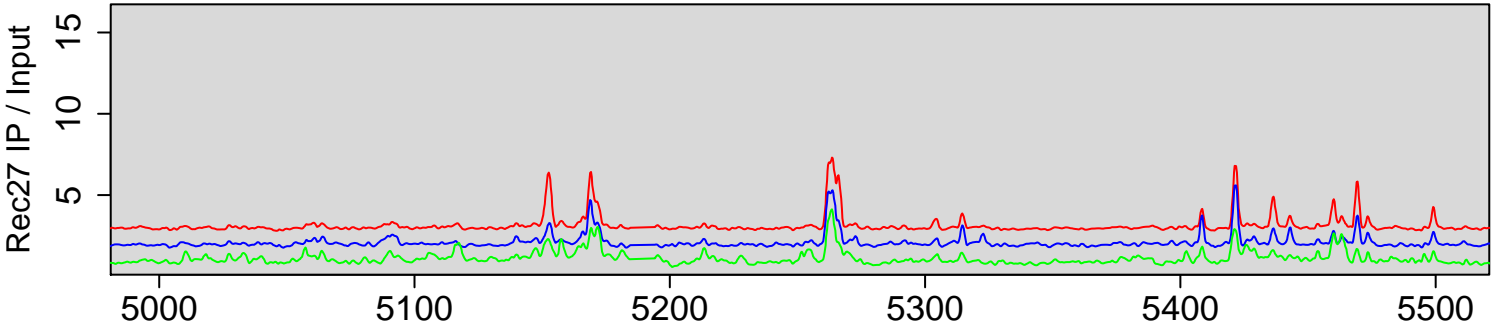


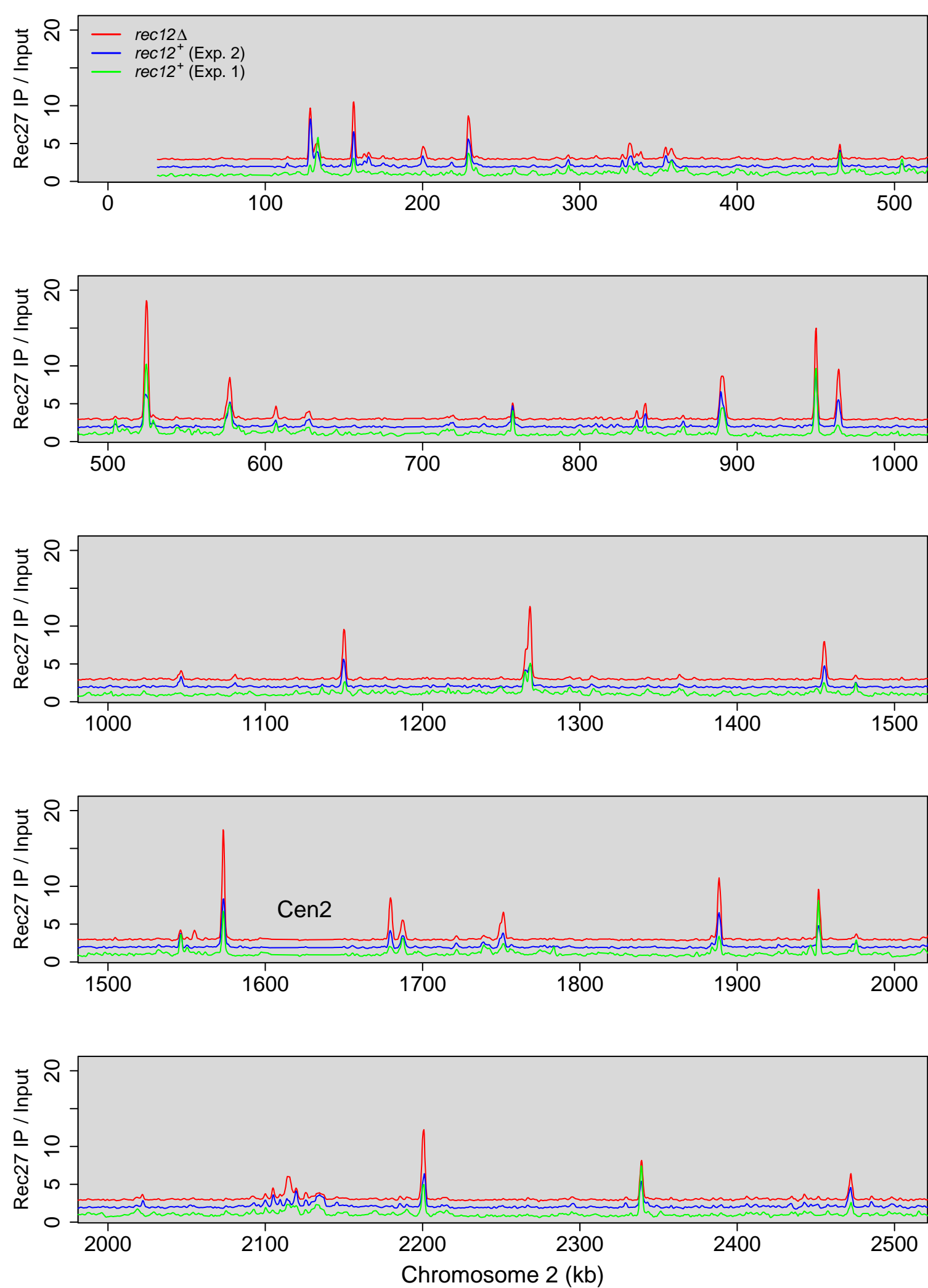


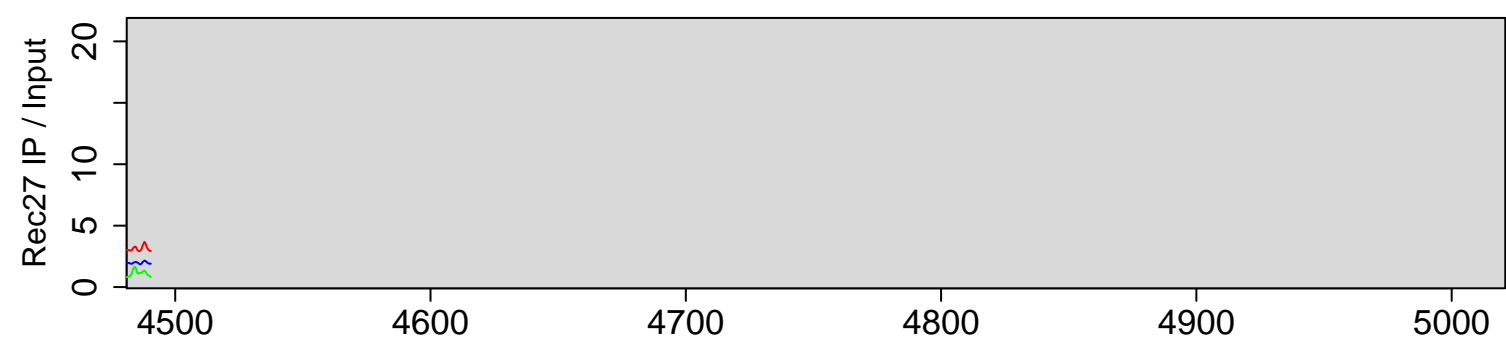
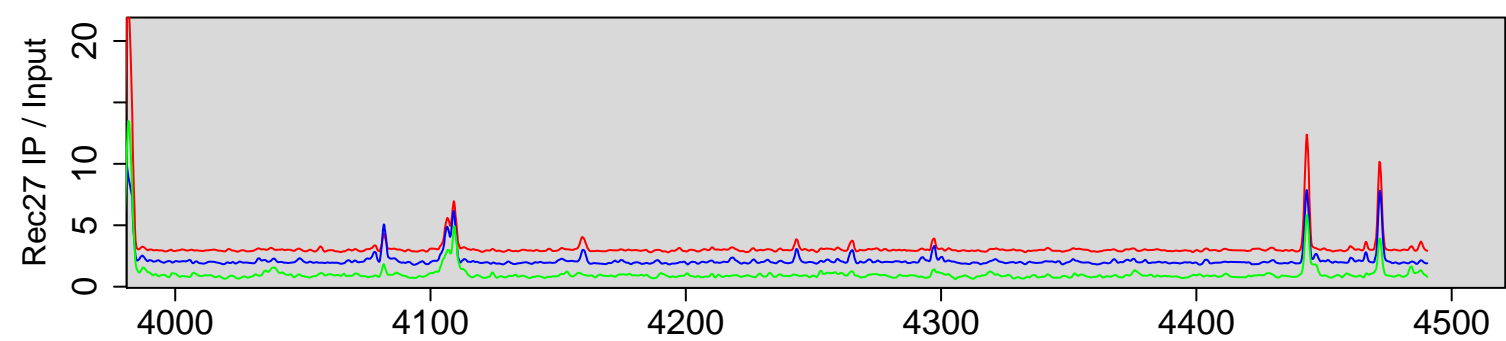
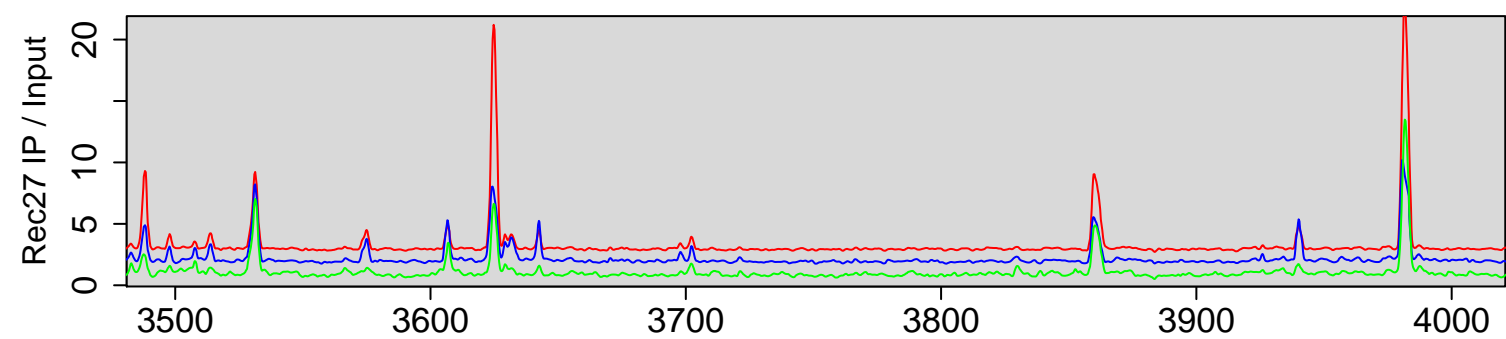
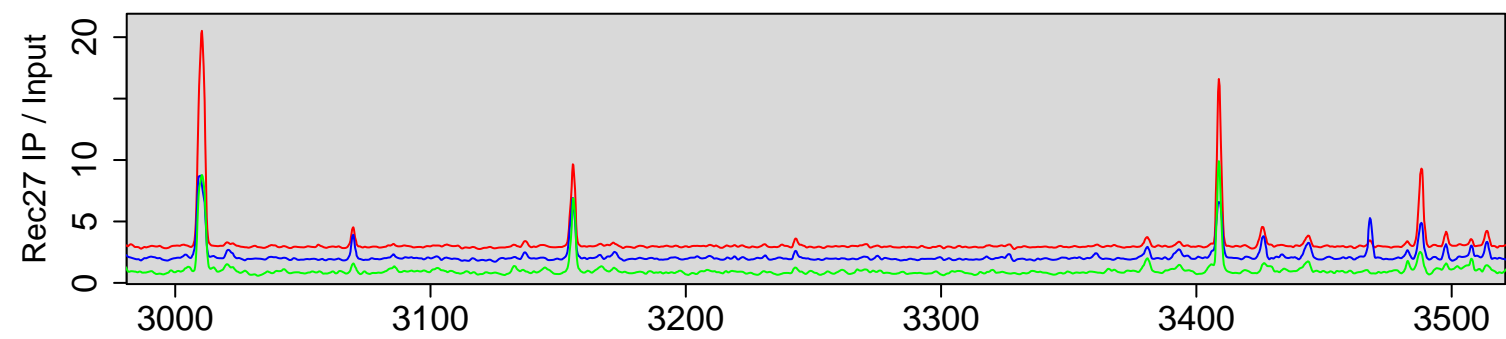
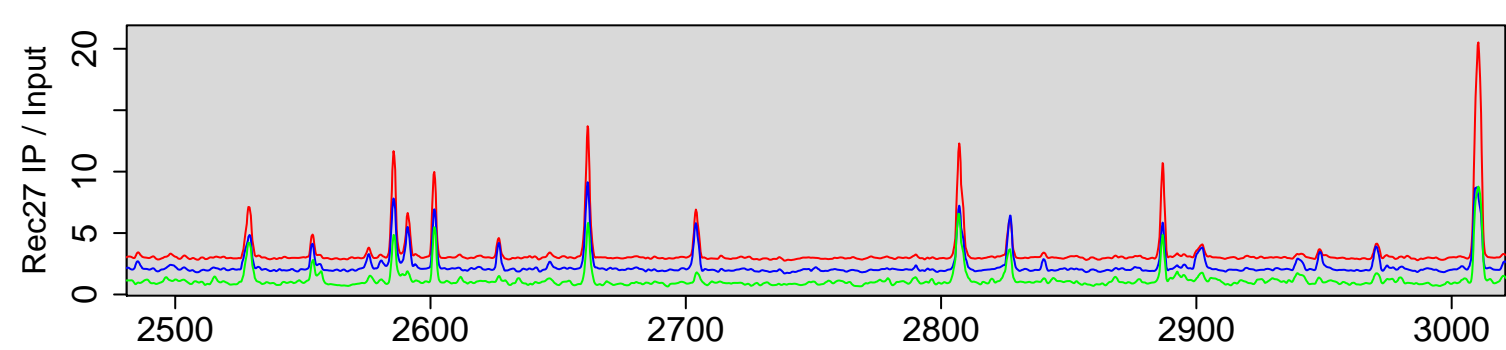




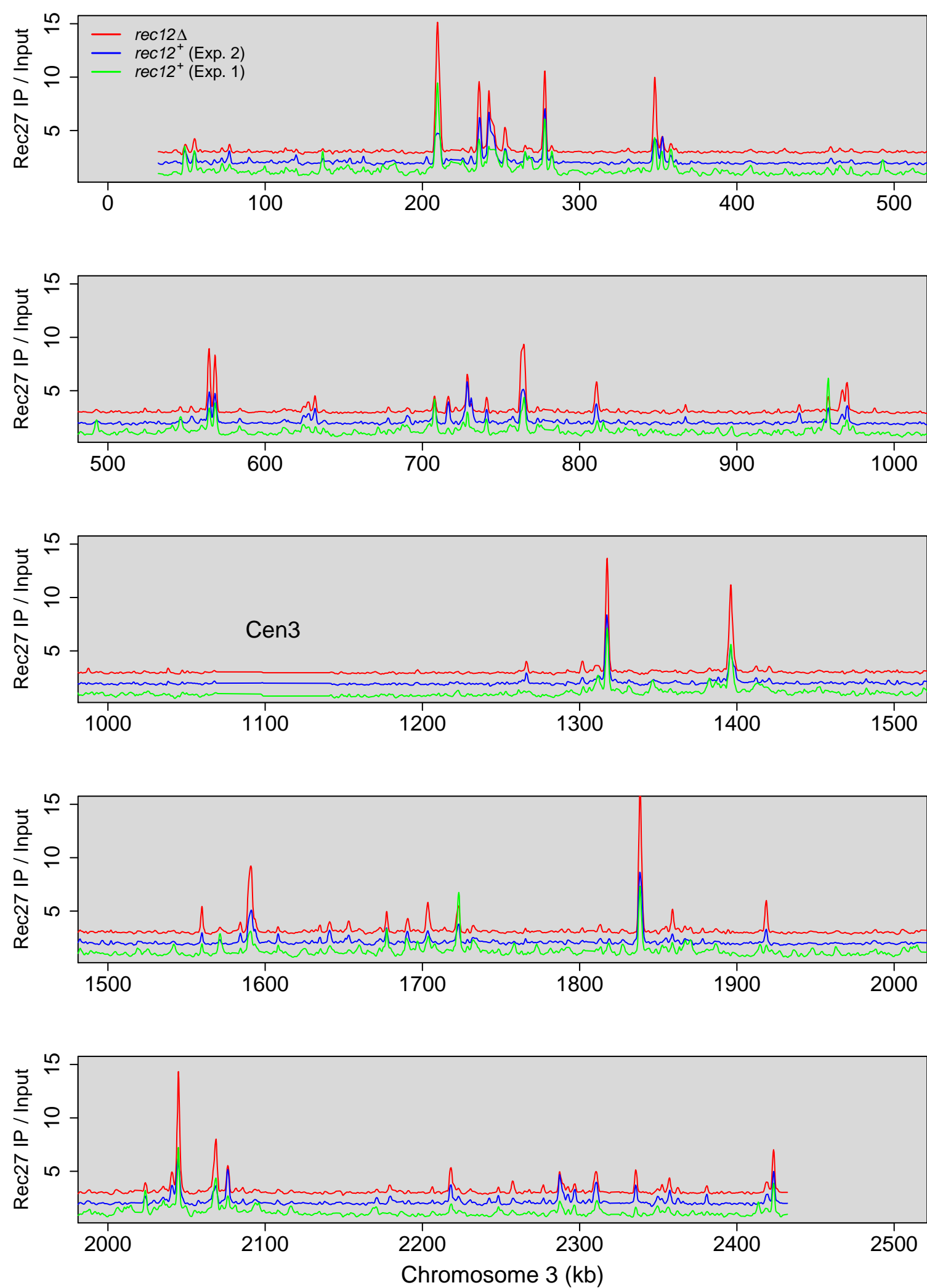


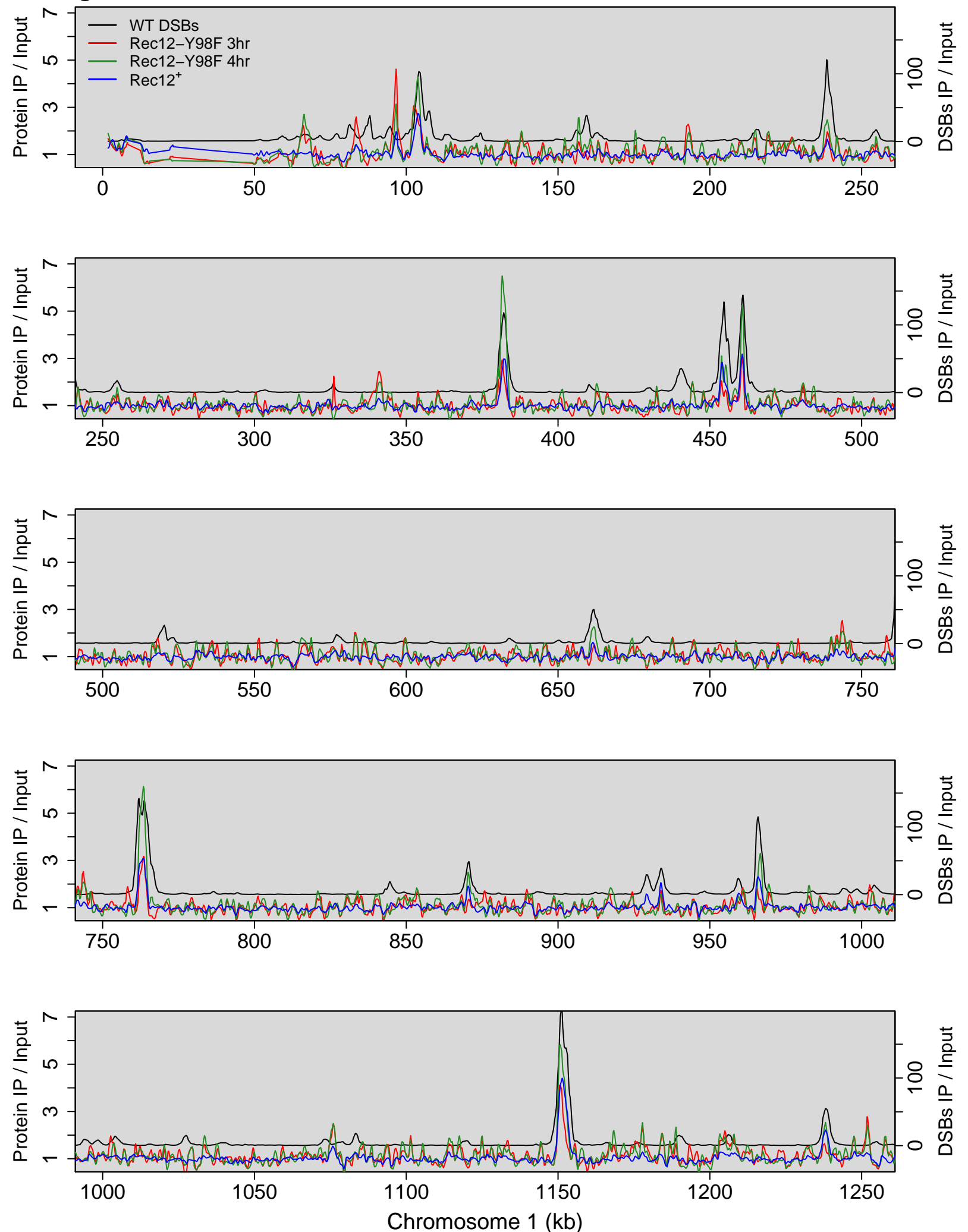


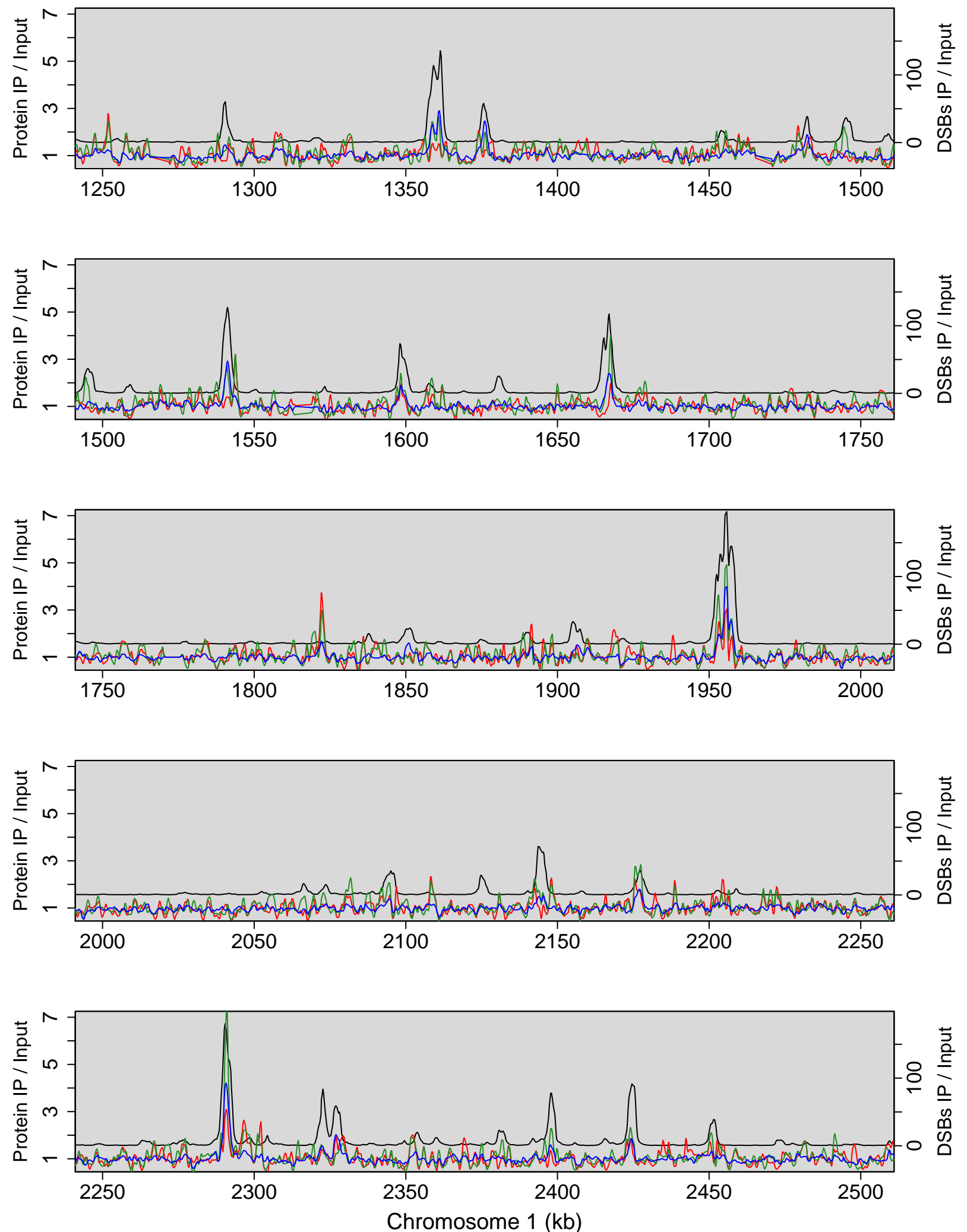


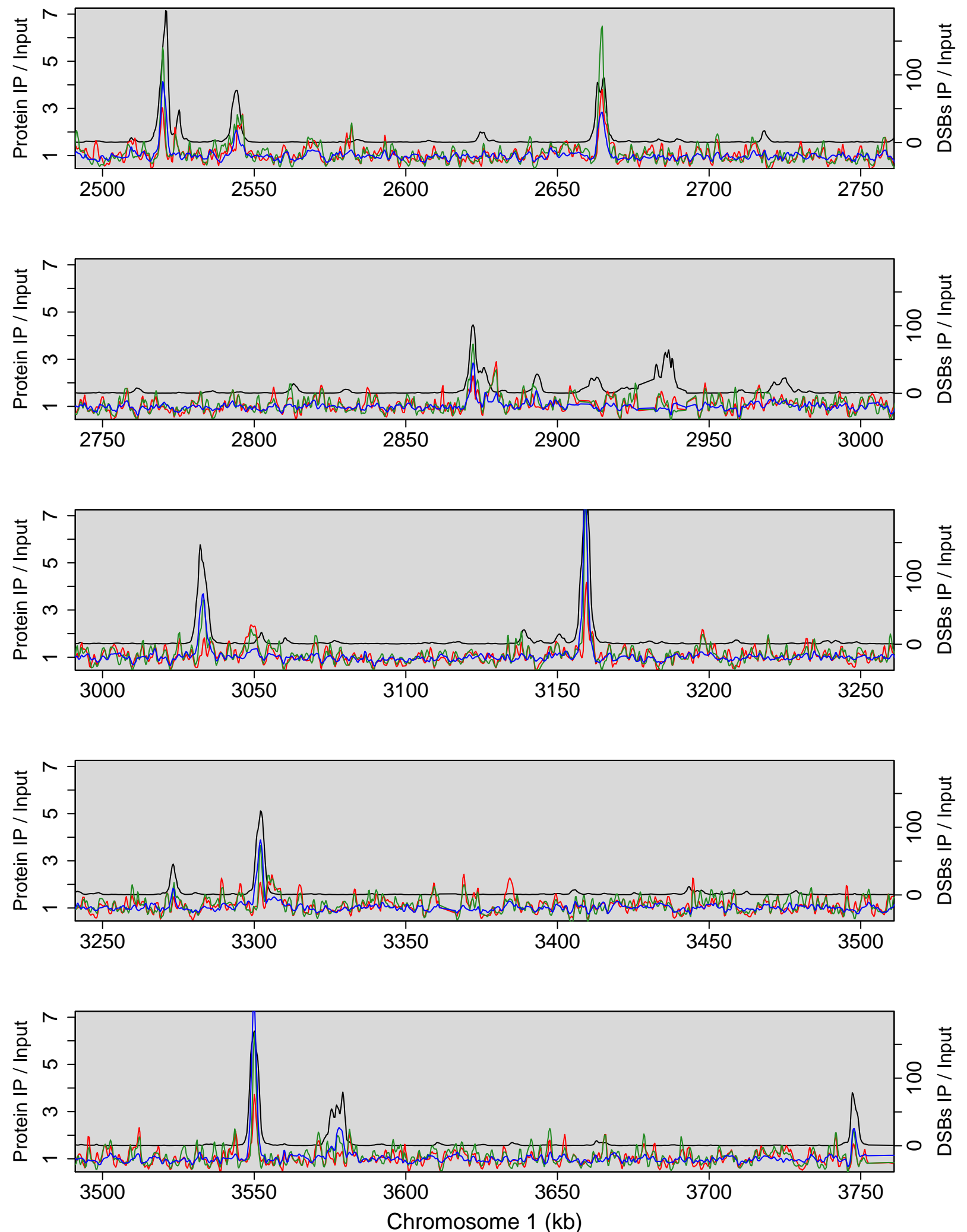


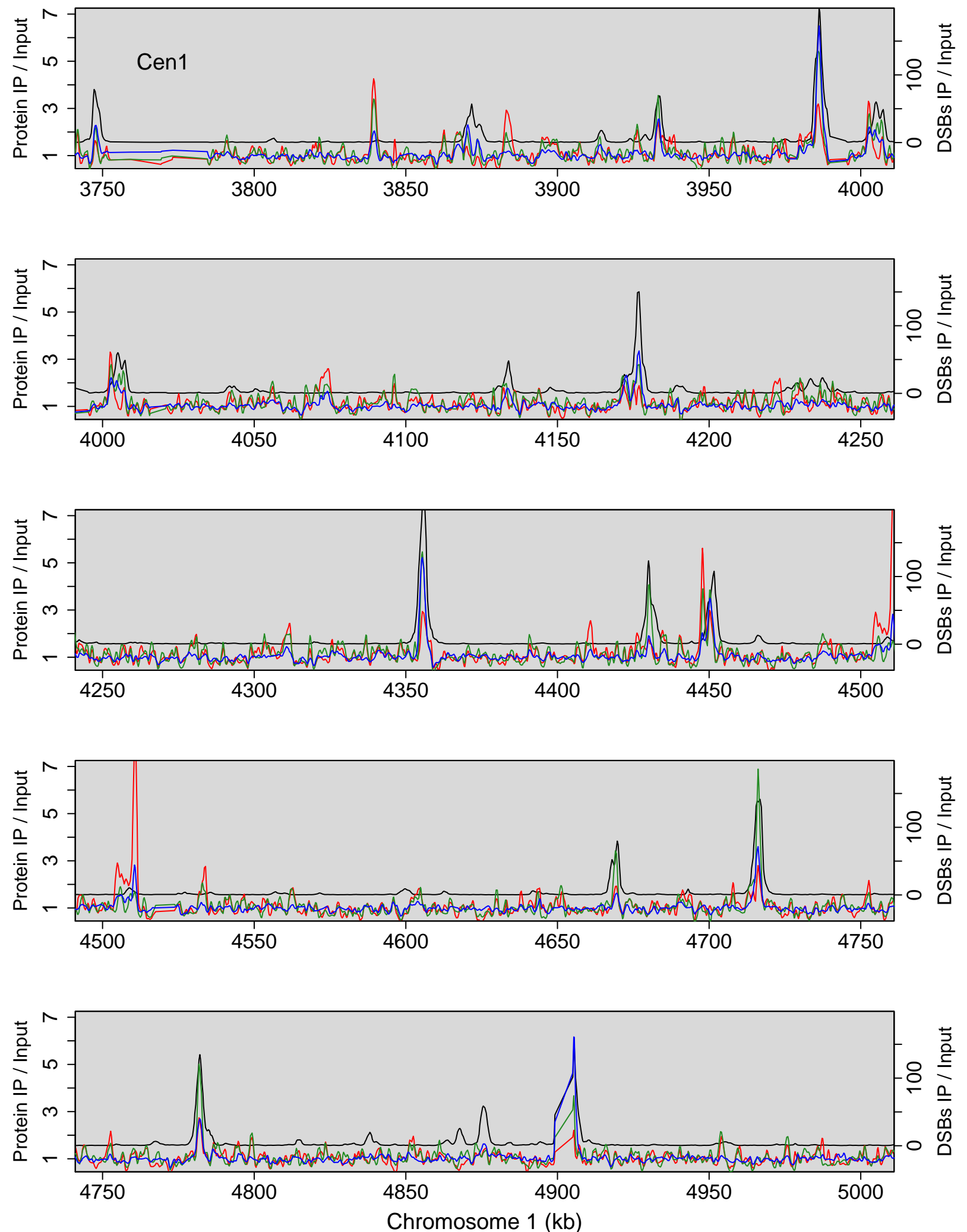
Chromosome 2 (kb)

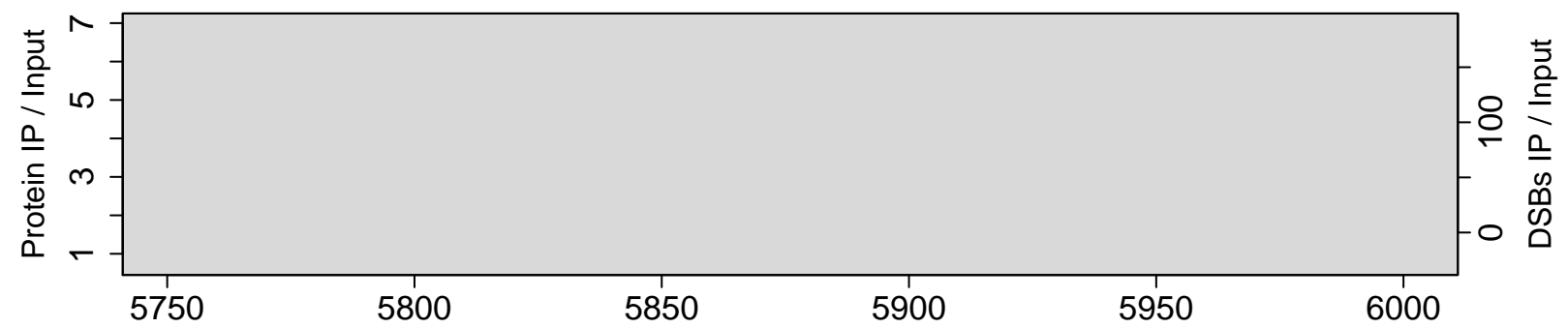
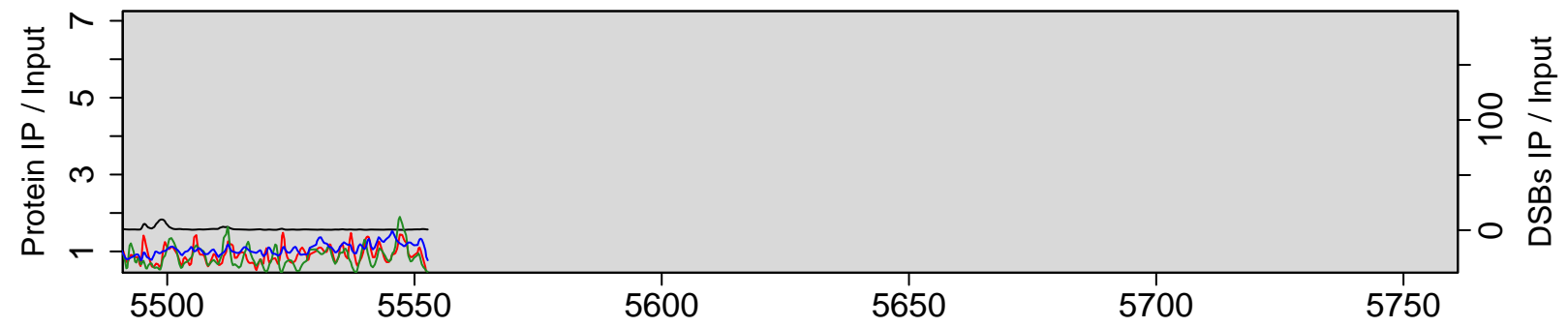
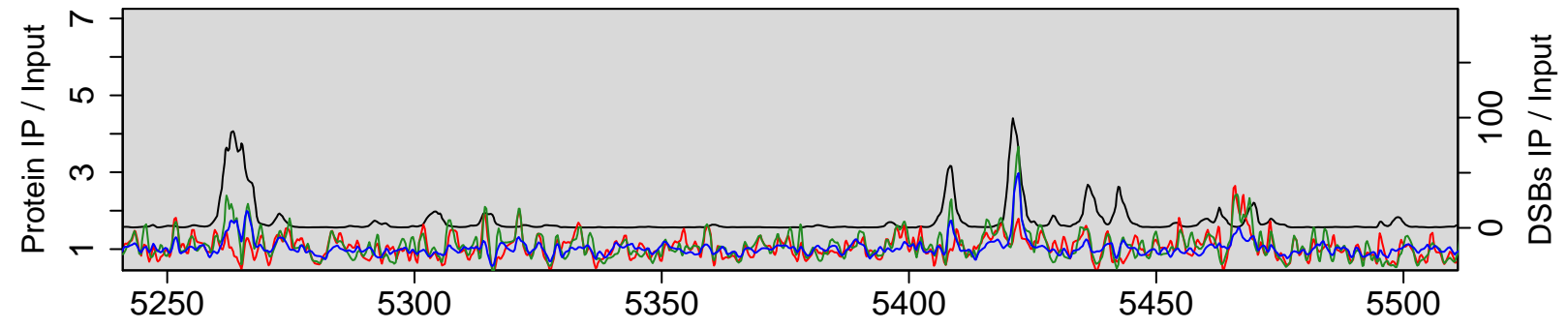
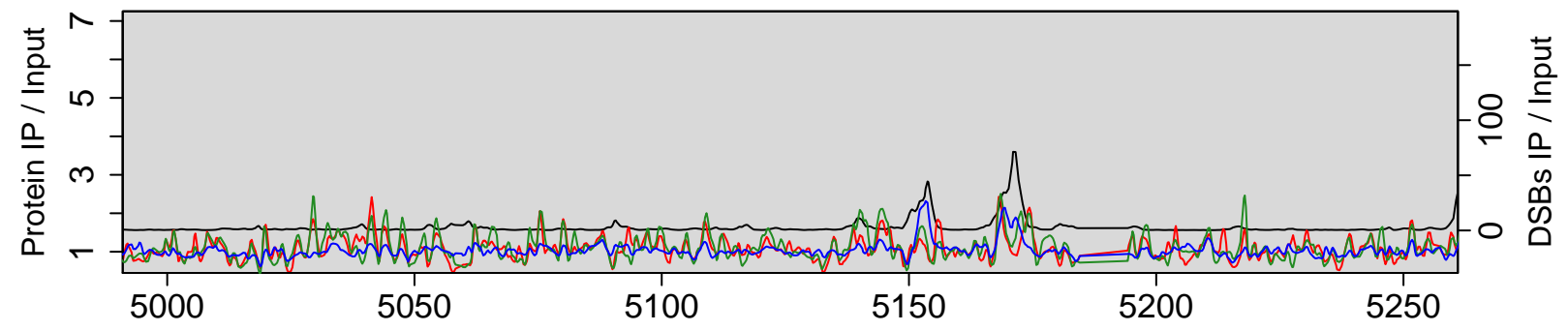


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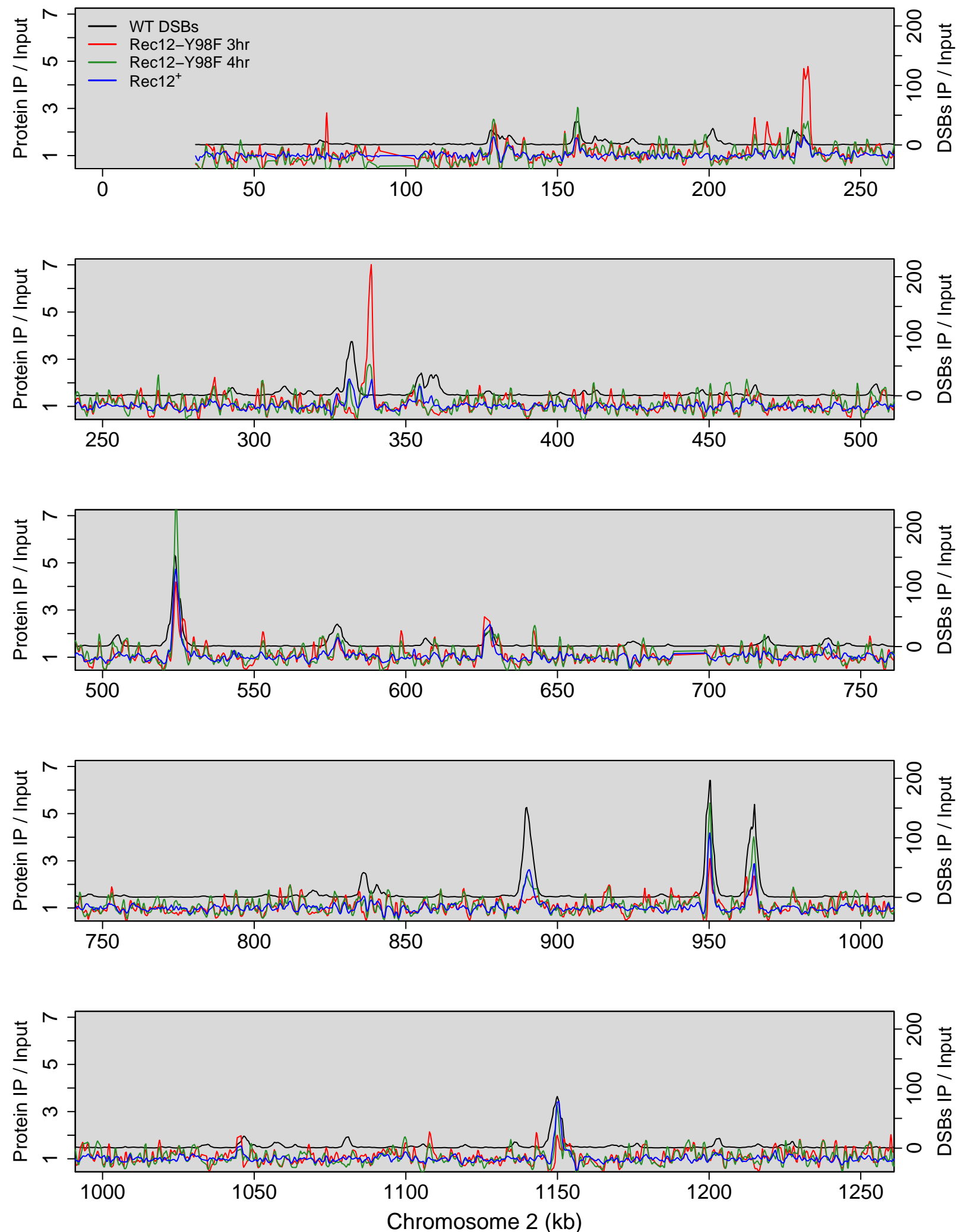


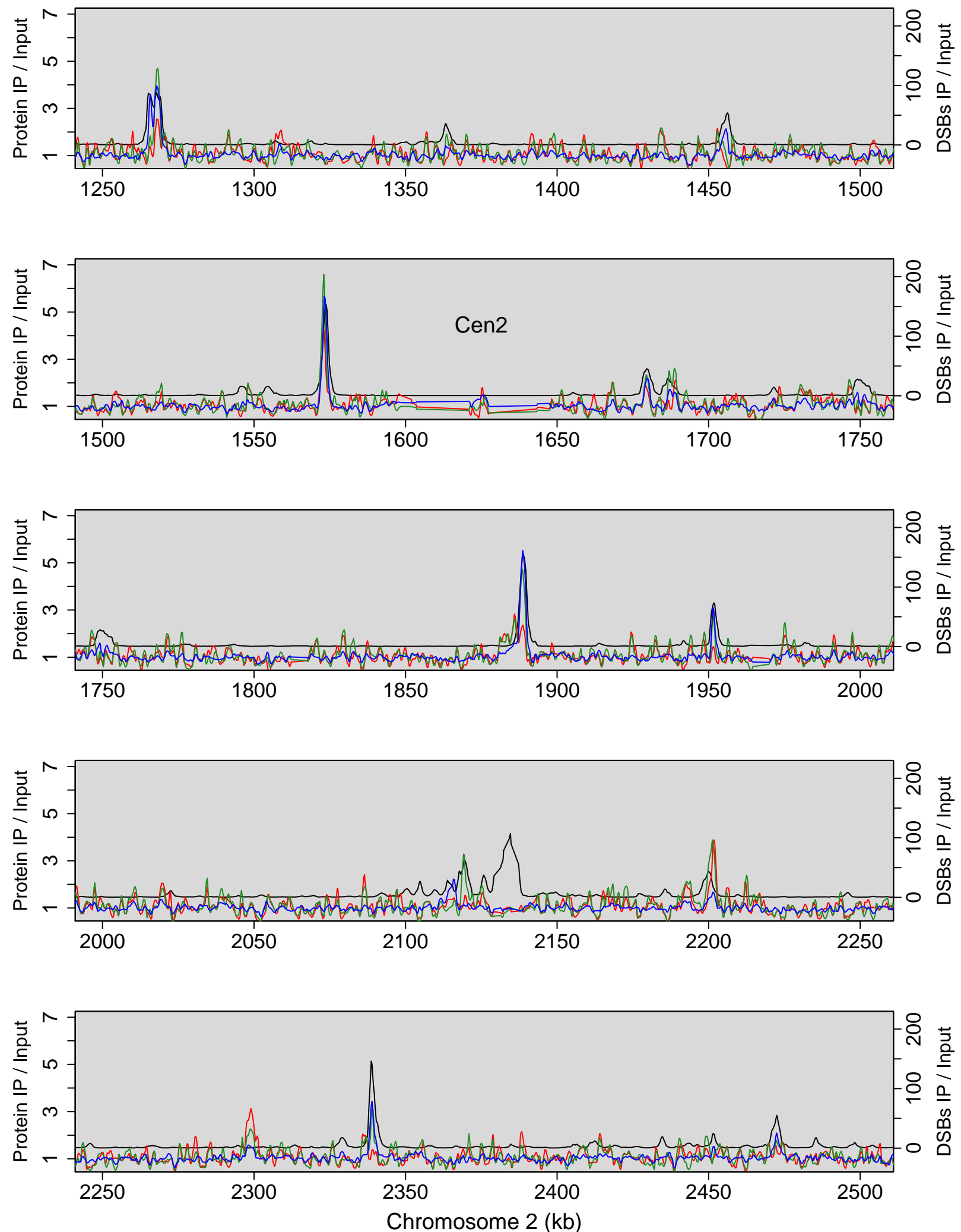


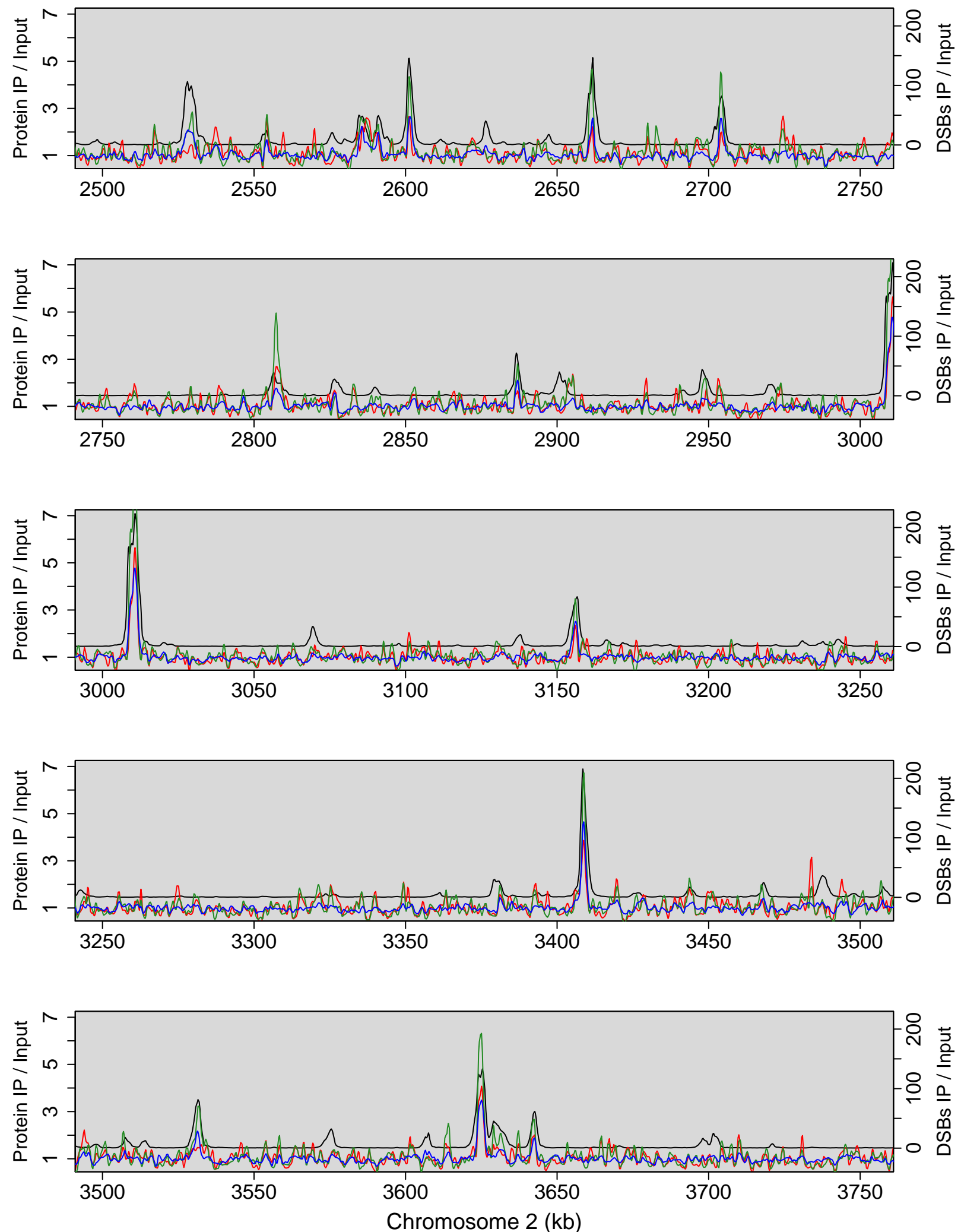


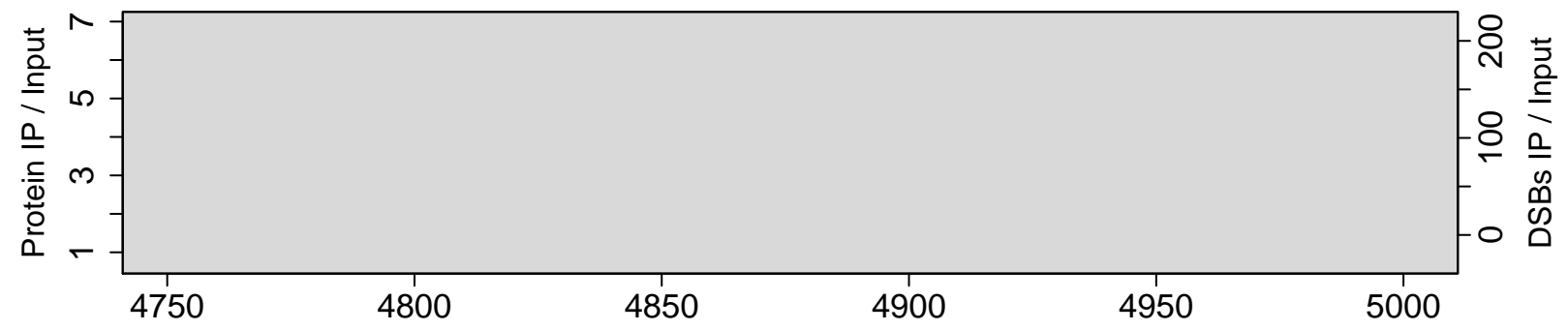
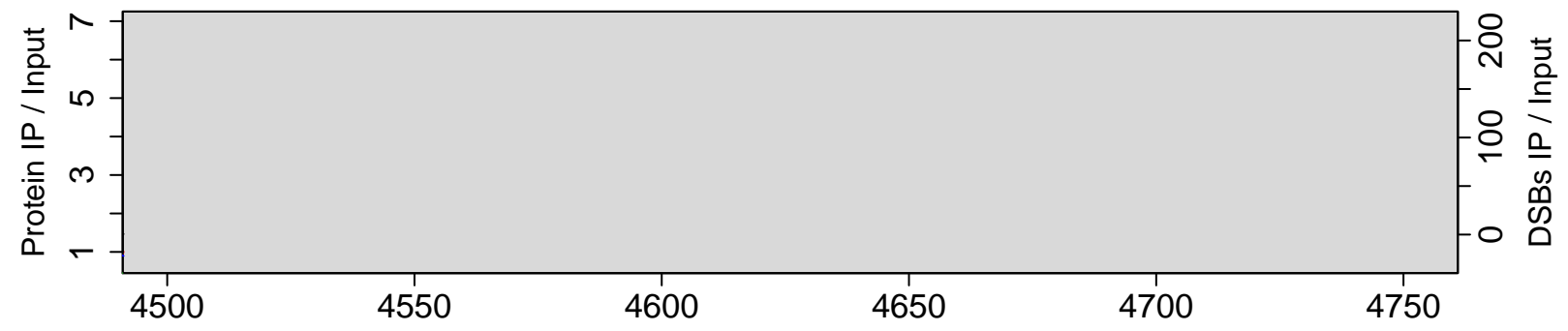
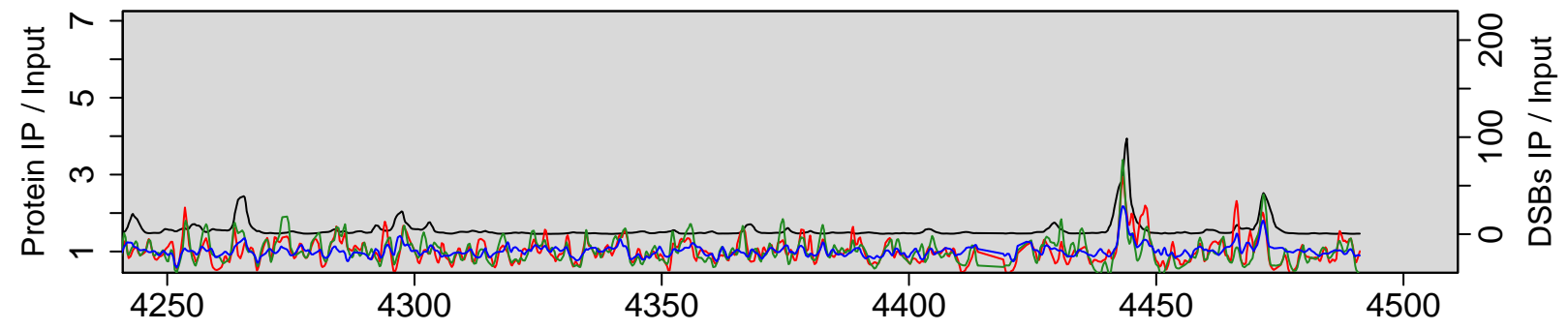
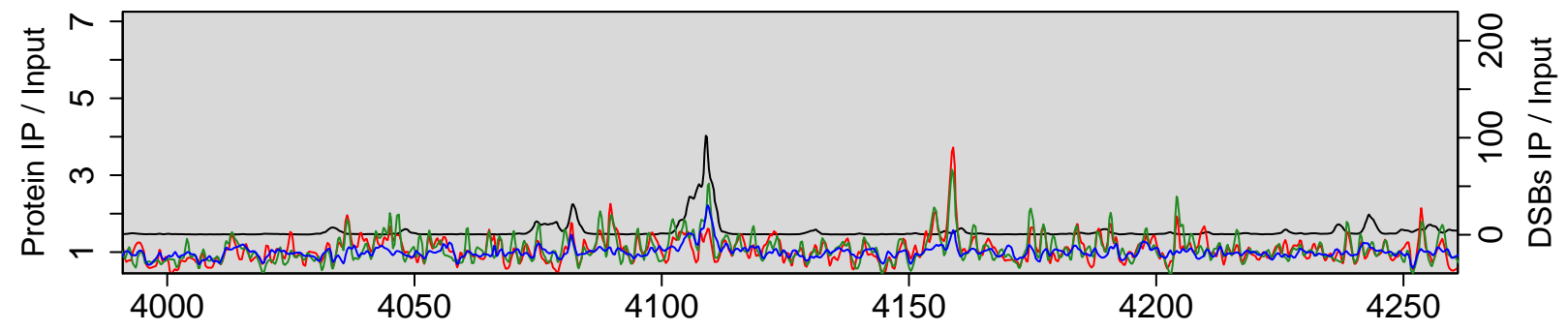
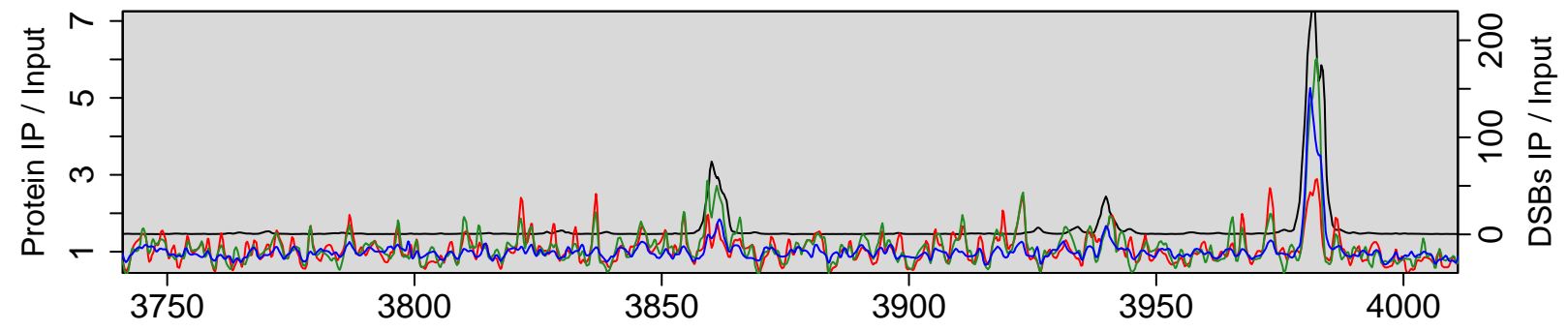


Chromosome 1 (kb)

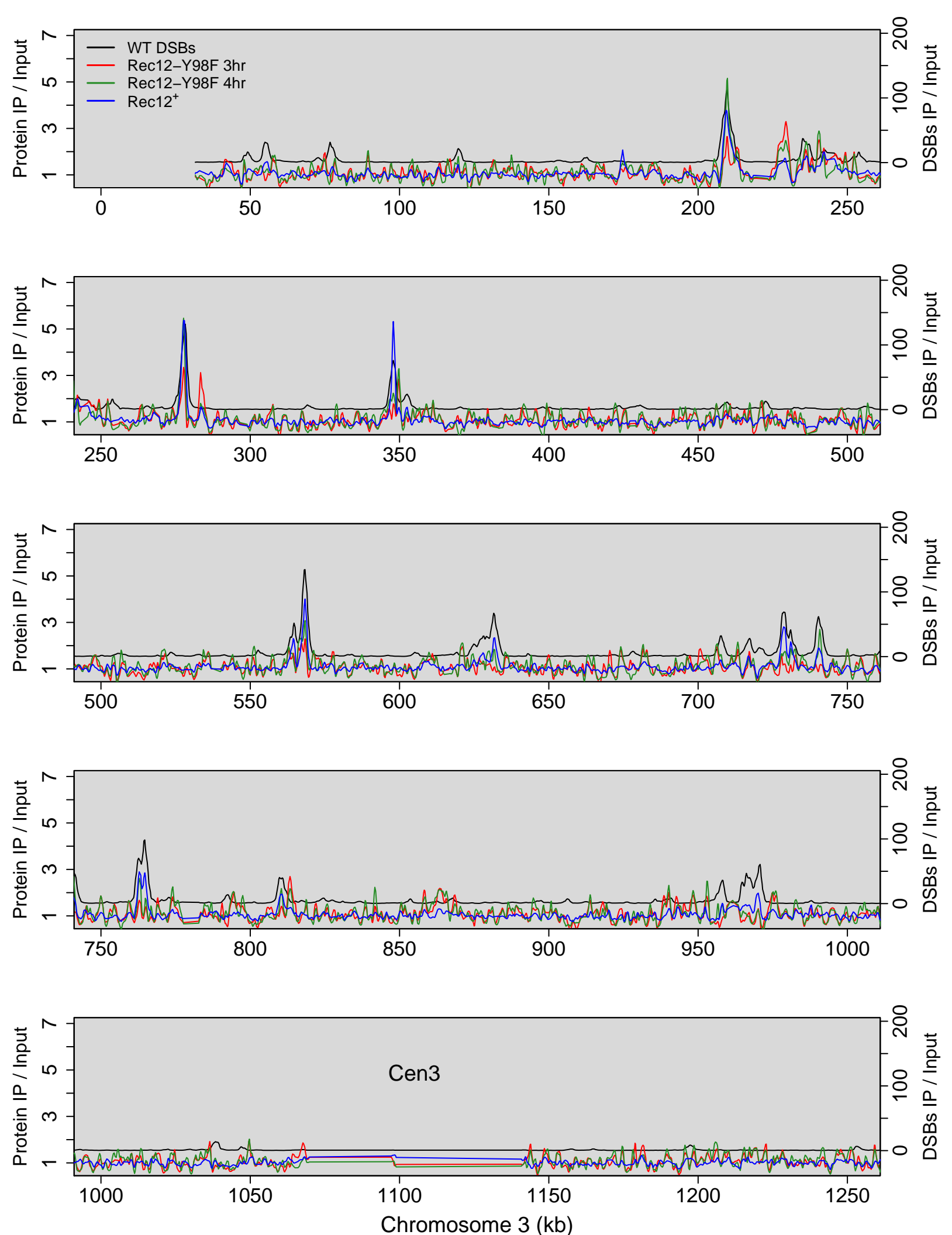


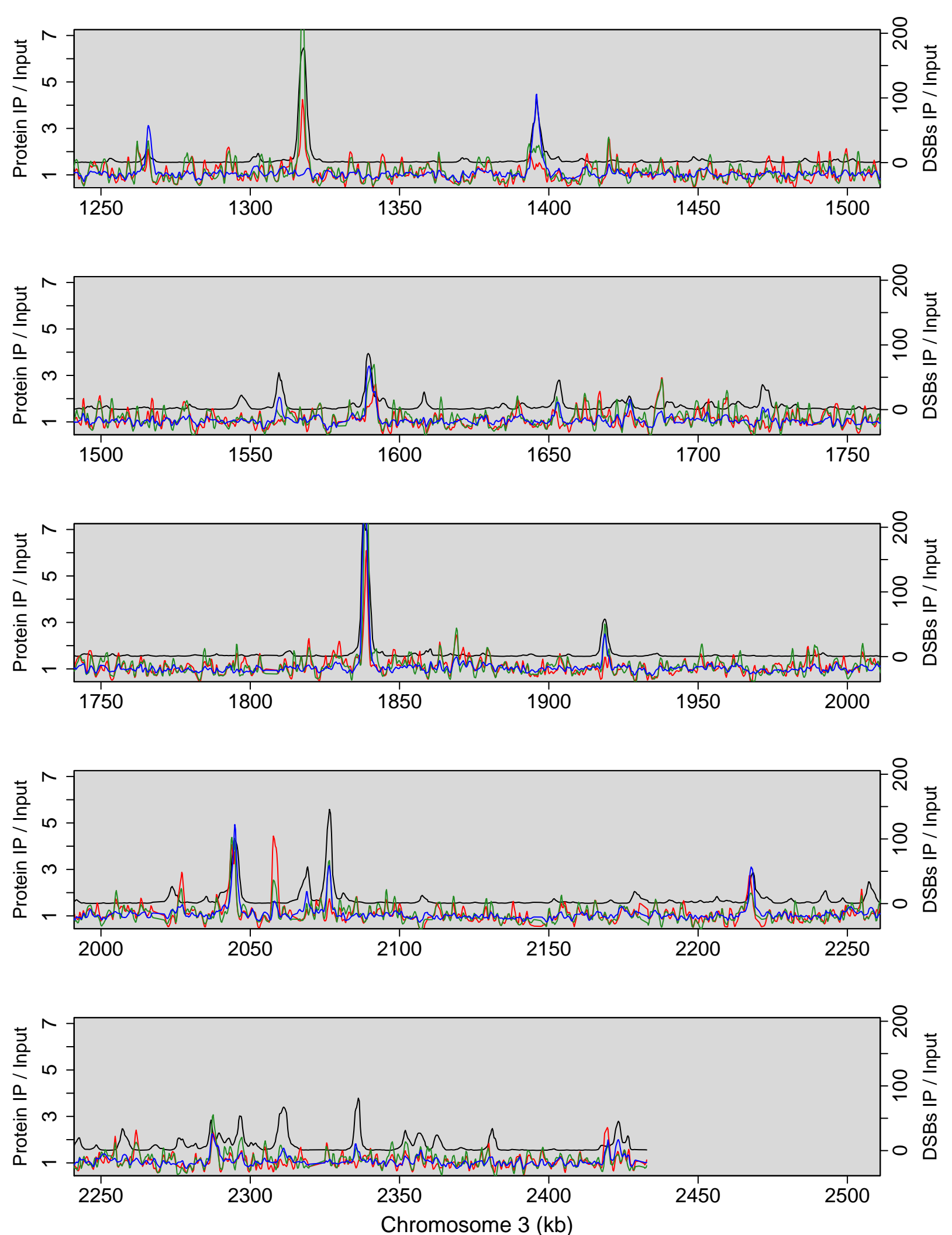






Chromosome 2 (kb)





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