## **Differential Chromatin Loops – Merged All Results (Non–Redundant)** 39344 total | 4253 up | 3728 down | 16006 multi-resolution Resolution 5kb 10kb 25kb -log<sub>10</sub> FDR Significance Non-significant ▲ Up-regulated □ Down–regulated # Resolutions 2 -1 2 3

log2 Fold Change (mutant vs control)