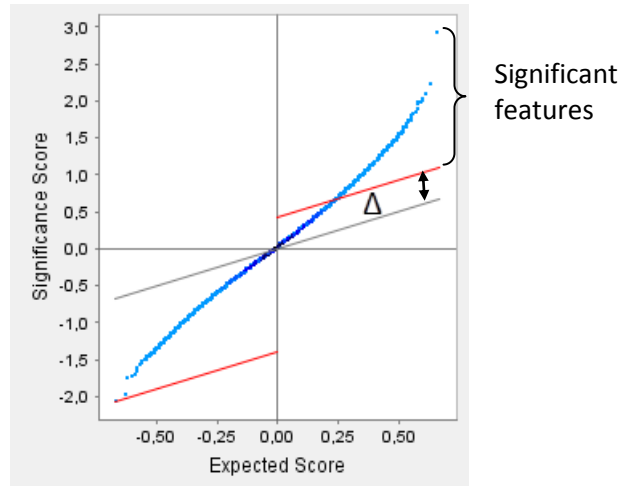
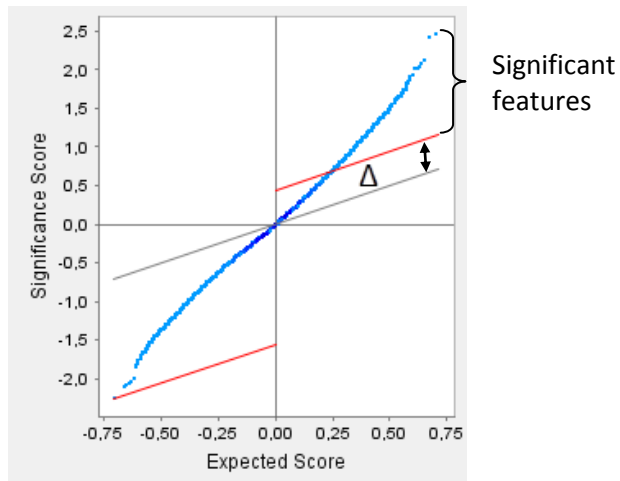


**A****B**

Graphic output of the ChipInspector statistical calculation for p65 (A) or p300 (B) ChIP-on-chip analysis. The plots show the observed (=real) values in the Y-axis over the expected (=background) values in the X-axis. The features with deviating values  $> \Delta$  represent p65- or p300-significant enrichment in mammary gland at 48h involution compared to total genomic DNA. The resulting curve represents an indication of the experiment's success showing the amount of probes which deviate from the signal background.