

**Figure S11. ChIP-seq of myc-DnaA in M. smegmatis.** DNA sequencing coverage plots are shown for the 5 most significantly enriched regions as determined by MACS2 analysis (see methods) as visualized in Artemis (https://www.sanger.ac.uk/science/tools/artemis). The red represents sequencing depth from a myc-tagged strain and the blue line represents sequencing depth from an untagged strain used as a negative control. The fold-enrichment values from MACS2 are annotated onto each plot. Mtb homologs of M. smegmatis genes are shown below each panel.