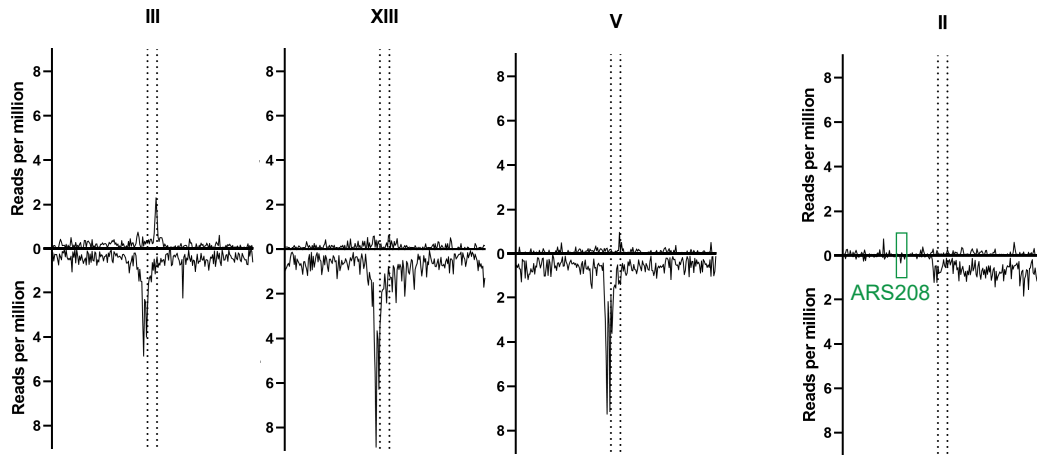
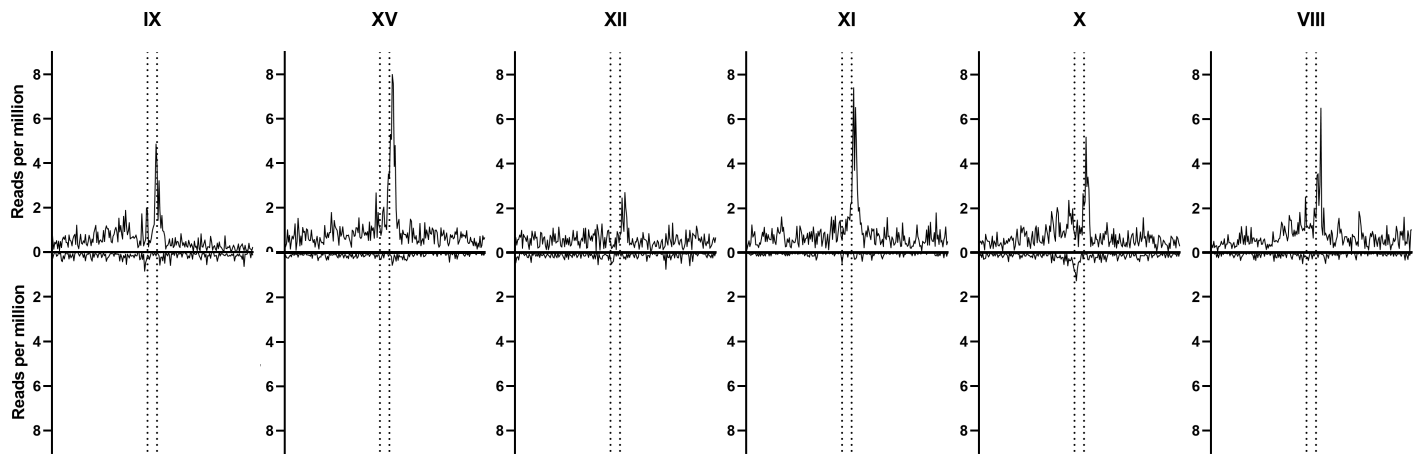


Centromeres replicated left to right



Centromeres replicated right to left



Centromeres replicated in both directions

