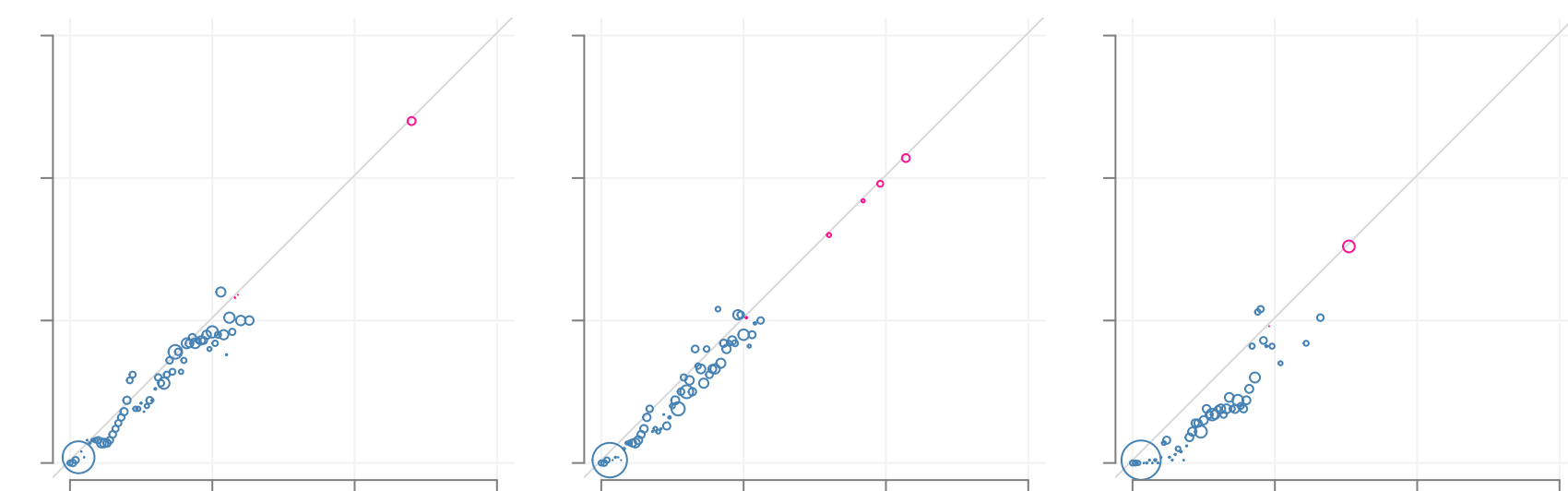
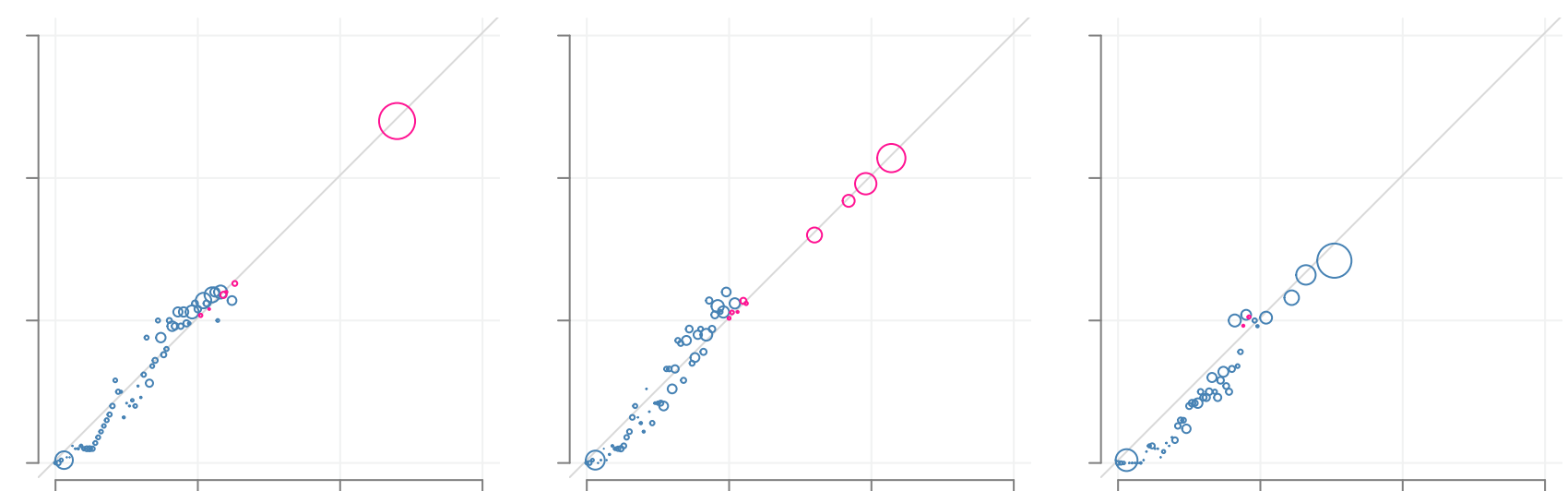
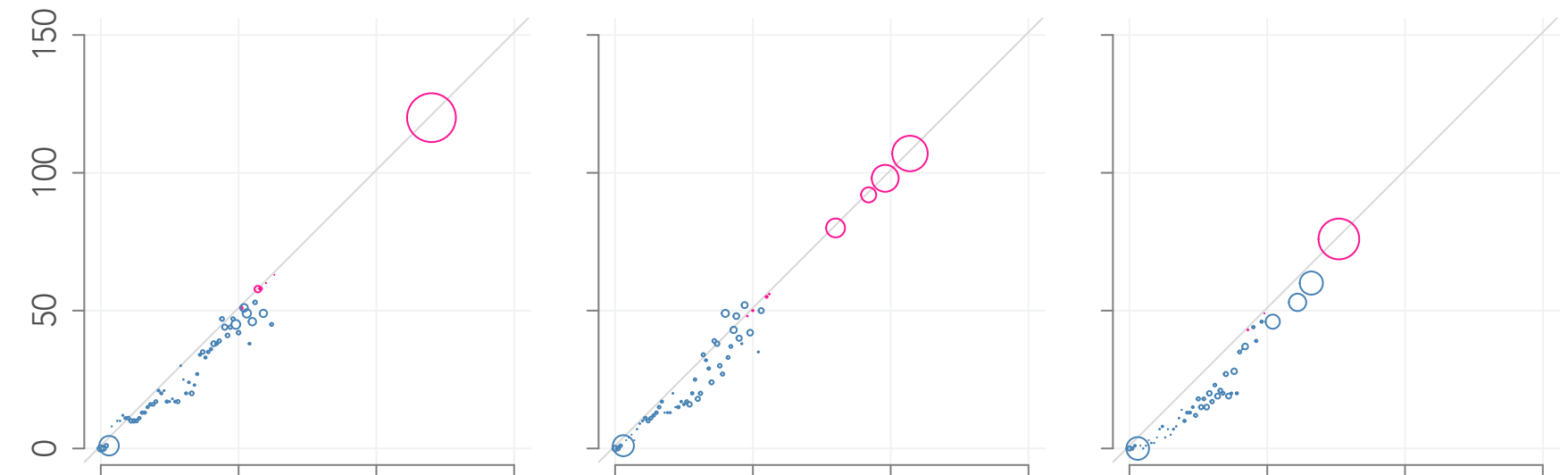


*Drosophila melanogaster*

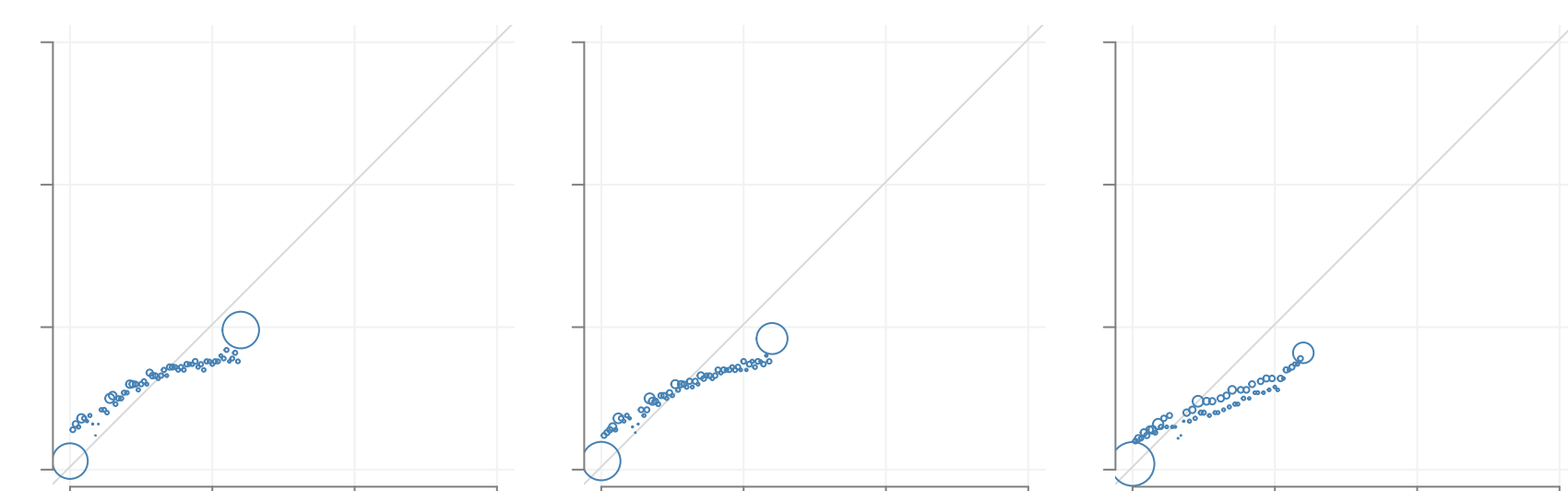
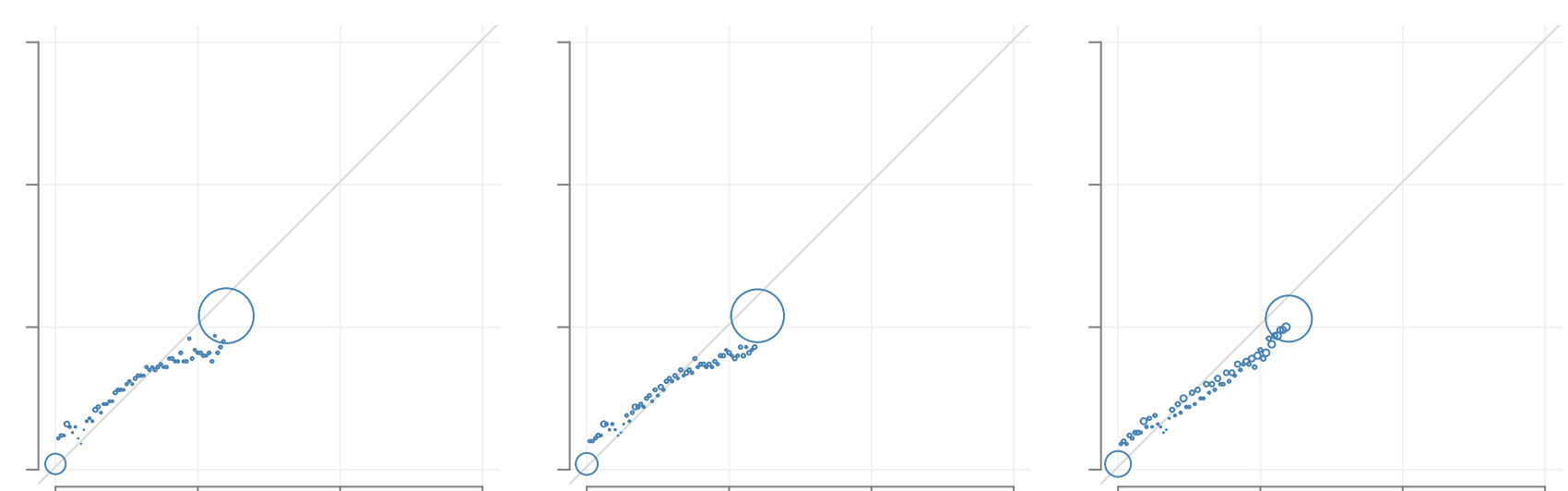
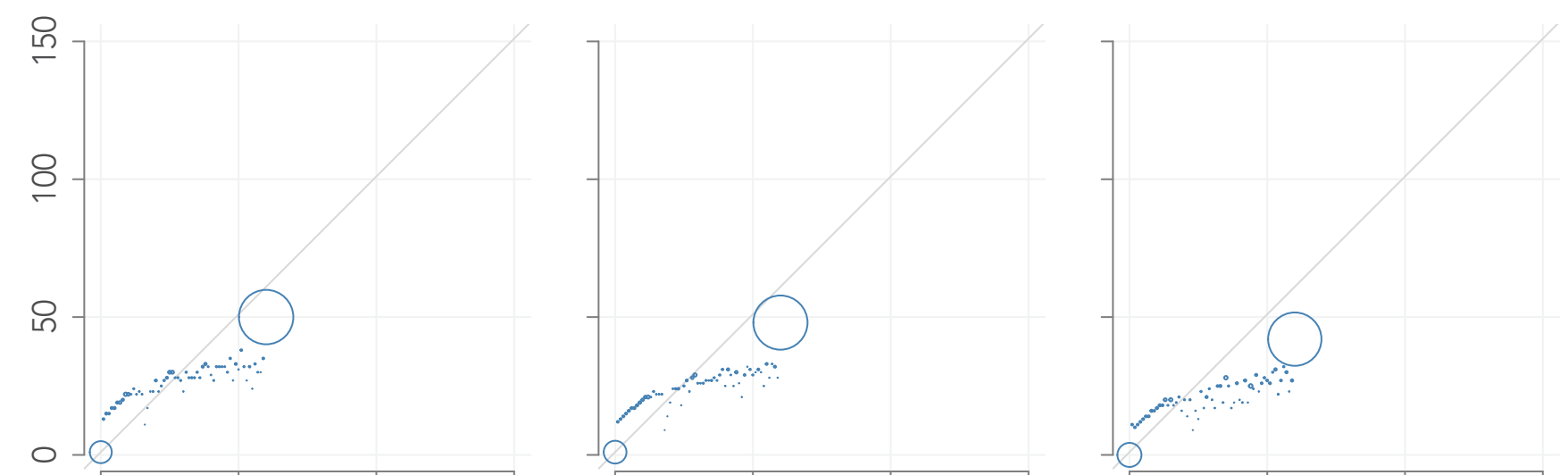
*Homo sapiens*

*Pinus taeda*

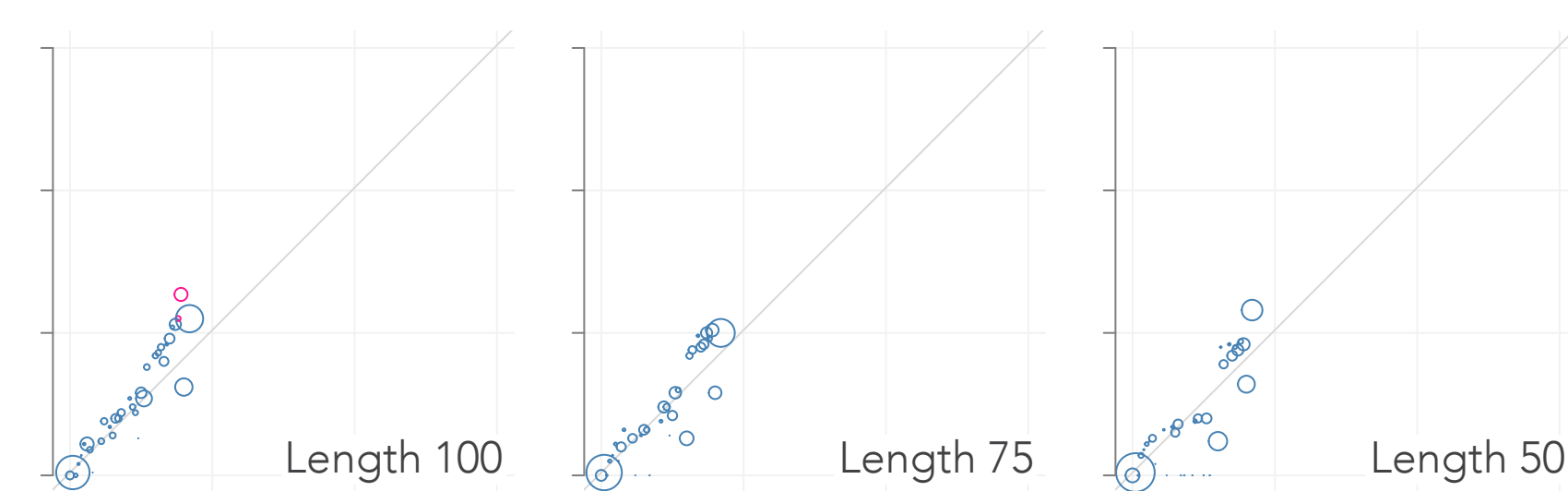
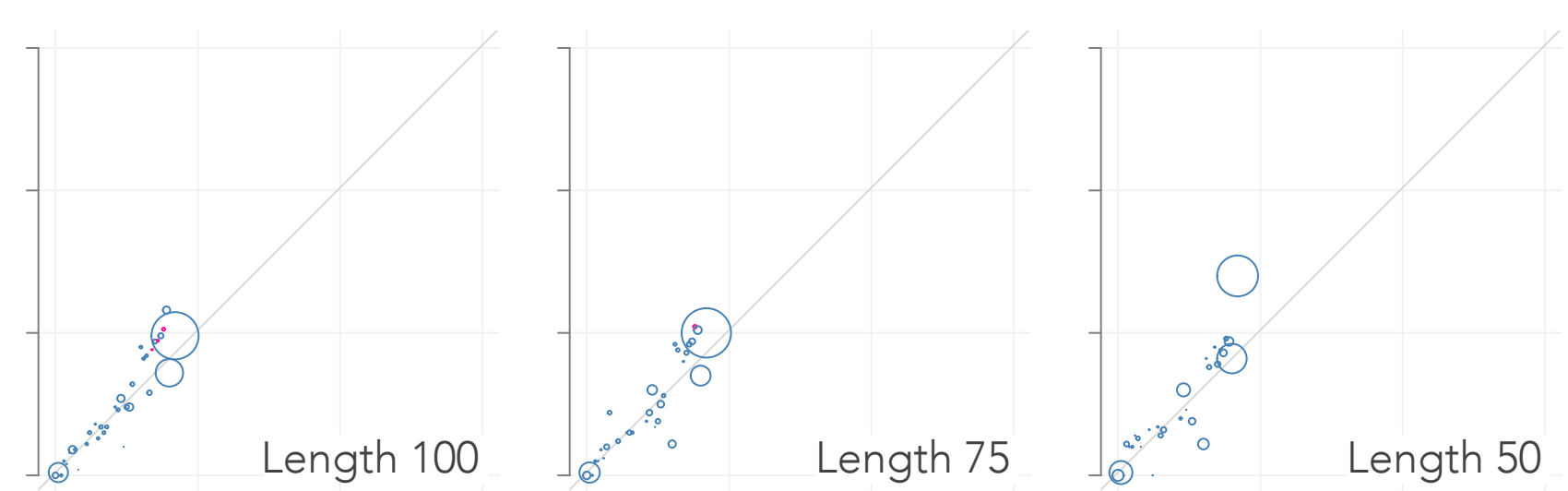
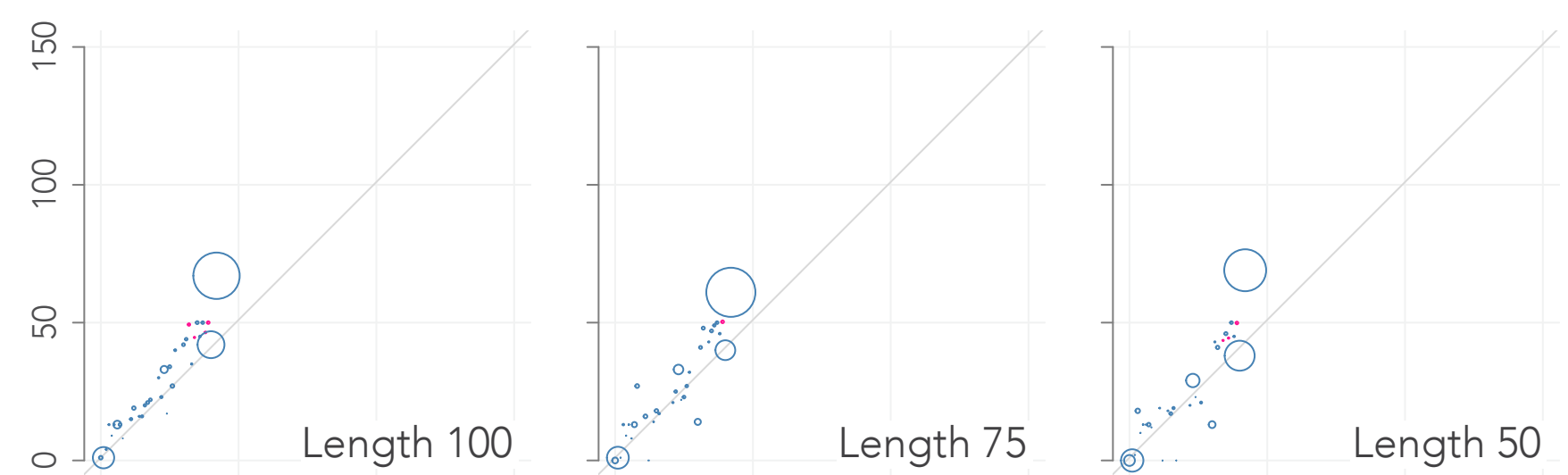
Observed MAPQ



MMP



BWA-MEM



Bowtie2

Claimed MAPQ