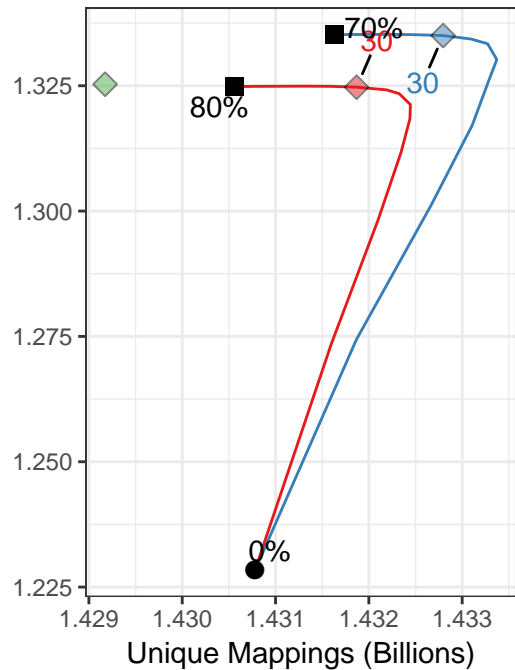


Perfect Mappings (Billions)



◆ HISAT2 Auto

◆ SNVs + Indels

◆ SNVs Only

— SNVs + Indels

— SNVs Only

Reference Bias

