Example fit 5 - SRX3901779 vs. ERX7042904 Raw matching k-mer proportion Fit to raw matches Corrected matching k-mer proportion  $8 \times 10^{-1}$ Fit to corrected matches Proportion of matches  $7 \times 10^{-1}$  $6\times 10^{-1}$ 

10

15

k-mer length

20

25

30