R-Candy vs BWA in function of different read lengthes vs. mismatches 25 30 100 100 0.15 0.1/2.1 0.50] 0.50.1 True Positive Rate (Sensitivity) # Mismatches 0.55.1 0.32.1 0,00° 0.00 35 40 100 100.1 Label **BWA** Default parameters 0.75 0.15 BWA Ancient parameters r-candy 0.50 0,50 0.55 0.75 0.50 0.00 050 0.50 0.25 0.00 0.75 False Positive Rate (1–Specificity)