Absolute read count difference of Bracken and Puffaligner 1000000 Kraken2 Options confidence=0.65 800000 no confidence Default Puffaligner 600000 400000 200000 1000000 Allowing Orphan, Discordant, and Dovetail alignments 800000 600000 400000 200000 29 hmp/fecal/SRS057049 hmp/gingiva/SRS017088 hmp/gingiva/SRS019025 hmp/gingiva/SRS044366 hmp/gingiva/SRS150038 hmp/bloodcell/SRS072292 nonhuman/NYSubway/SRR1749870 nonhuman/UHongKong/Biofilm/SRR1022361 hmp/dorsumOfTongue/SRS016501 hmp/vaginal/SRS065547 hmp/gingiva/SRS0146 hmp/dorsumOfTongue/SRS0165 hmp/vaginal/SRS0722 hmp/vaginal/SRS1430 nonhuman/NYSubway/SRR17492 nonhuman/UHongKong/Estuary-Sediment/SRR10223 hmp/bloodcell/SRS0722 hmp/bloodcell/SRS0722 hmp/bloodcell/SRS0723 nonhuman/NYSubway/SRR17487 nonhuman/UHongKong/Fish-Farm-Sediment/SRR10223