Mixed Conidial Gating Example: FGSC2489 + sec-9 swap FSC-A Histograms

56% of FGSC2489 + sec-9 swap 4h tpi germinated 500 FGSC2489 + sec-9 swap 4h tpi FSC-A, n = 23293 FGSC2489 conidia FSC-A, n = 10000 sec-9 swap conidia FSC-A, n = 10000 450 95th percentile of FGSC2489 conidial FSC-A distribution 95th percentile of sec-9 swap conidial FSC-A distribution 56% of FGSC2489 + sec-9 swap 4h tpi above 400 95th percentile conidial FSC-A gate 350 300 Counts 250 200 150 100 50 0 6 9 12 Natural Log of Forward Scatter Area (arbitrary units)