Insecticide resistance matched on seasonality, PfPR, and ITN usage resistance: 0 resistance: 0.4 resistance: 0.8 3e+05 ITNuse: 0.25 2e+05 1e+05 0e+00 **PfPR** change in cost (USD)

2e+05

1e+05 0.1 0.2 0.3 ITNuse: 0.5 0.4 intervention ITN PBO switch ITN PYR 10% boost 3e+05 ITNuse: 0.75 2e+05 1e+05 0e+00 -10000 10000 -10000 10000 -10000 10000 Ö Ö change in DALYs averted