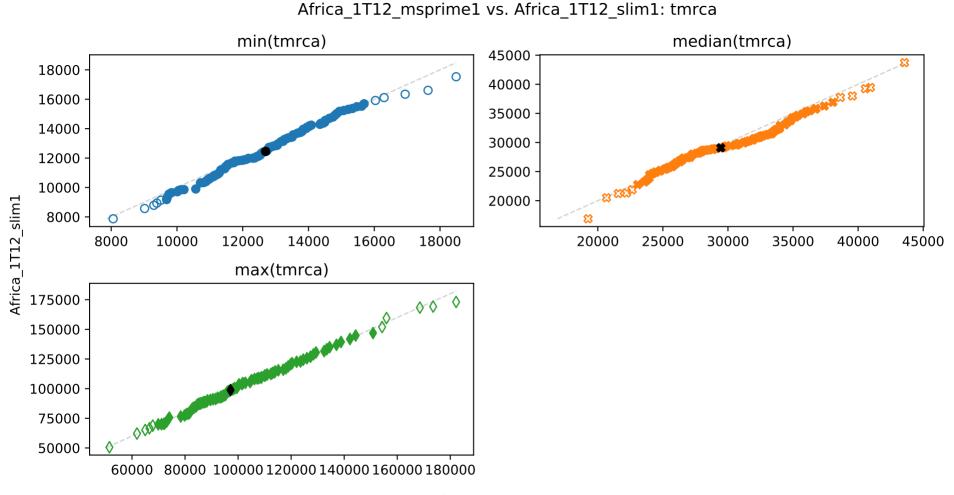
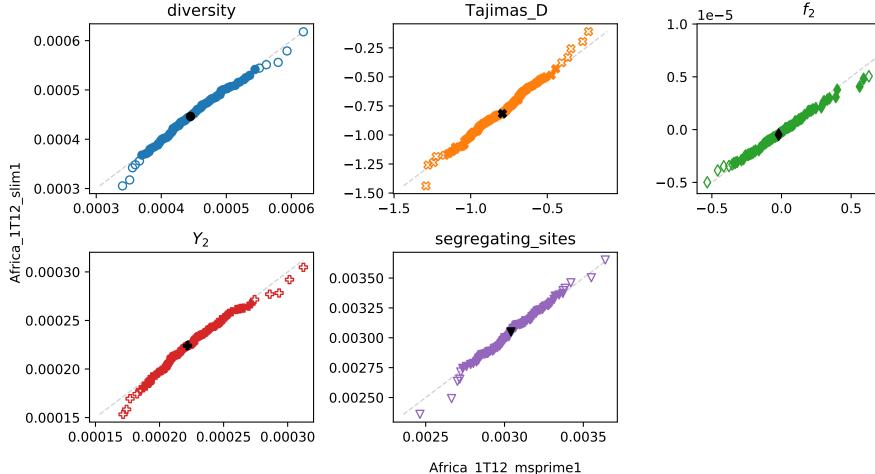


Africa_1T12_msprime1 vs. Africa_1T12_slim1: ts_properties num_edges num_trees 2800 -2600 -2400 -2200 -0 00 Africa_1T12_slim1 2000 -num_nodes num_sites 900 -800 -700 -**♦** ♦ 600 -Ф

Africa_1T12_msprime1



Africa_1T12_msprime1



1.0 1e-5

Africa 1T12 msprime1 vs. Africa 1T12 slim1: linkage disequilibrium $\Delta bp \in [0 \text{ k}, 2 \text{ k})$ Δ bp \in [2 k, 4 k) $\Delta bp \in [4 \text{ k}, 6 \text{ k})$ $\Delta bp \in [6 \text{ k}, 8 \text{ k})$ $\Delta bp \in [8 \text{ k}, 10 \text{ k})$ 0.025 0.020 0.015 Δ bp \in [10 k, 12 k) Δ bp \in [12 k, 14 k) Δ bp \in [14 k, 16 k) Δ bp \in [16 k, 18 k) Δ bp \in [18 k, 20 k) 0.025 0.020 -0.015 Δ bp \in [20 k, 22 k) Δ bp \in [22 k, 24 k) Δ bp \in [24 k, 26 k) Δ bp \in [26 k, 28 k) Δ bp \in [28 k, 30 k) 0.025 0.020 0.015 Δ bp \in [30 k, 32 k) Δ bp \in [32 k, 34 k) Δ bp \in [34 k, 36 k) Δ bp \in [36 k, 38 k) Δ bp \in [38 k, 40 k) 0.025 0.020 -0.015 0.015 0.020 0.025 0.015 0.020 0.025 0.015 0.020 0.025 0.015 0.020 0.025 0.015 0.020 0.025

Africa 1T12 msprime1

