Fig 1: Investigational mode: FNIR(N, 1, 0) vs. most accurate (yitu_4)

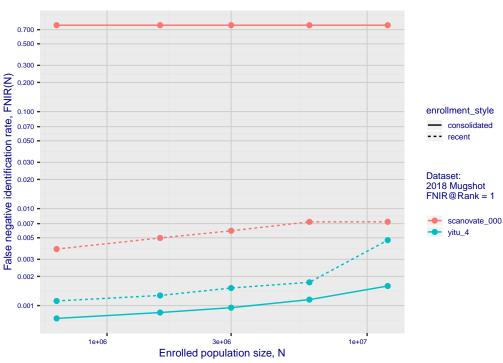


Fig 3: Identification mode: FNIR(N, L+1, T) vs. most accurate (nec_3)

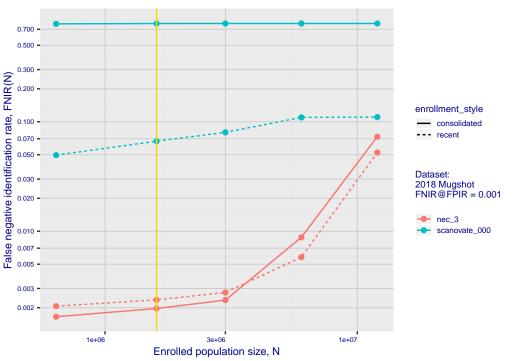


Fig 2: DETs by enrollment type

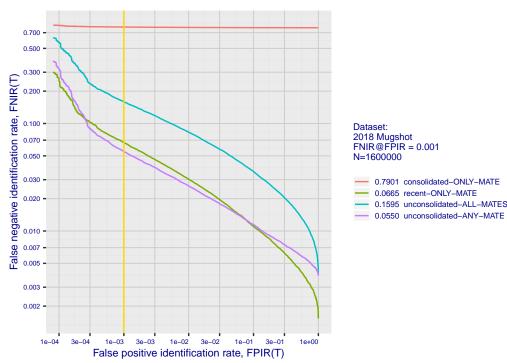


Fig 4: DET for various N. Links connect points of equal threshold.

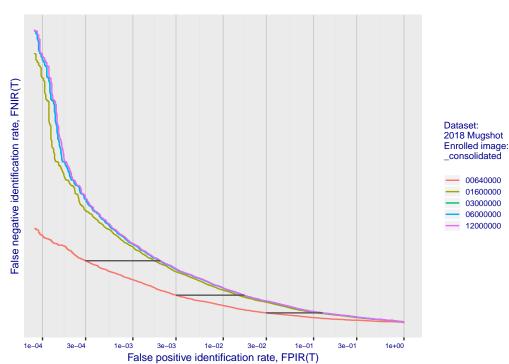


Fig 5: Dependence on T by number enrolled identities

Fig 6: FPIR dependence on T by probe type

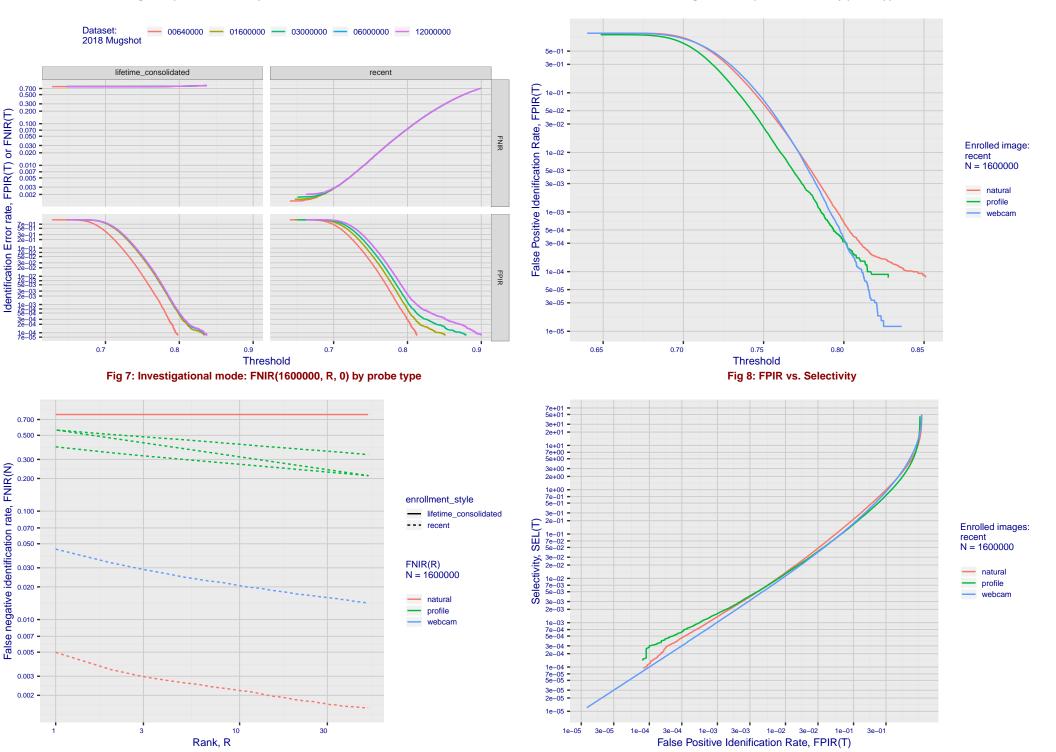


Fig 10: Template duration; search duration vs. N

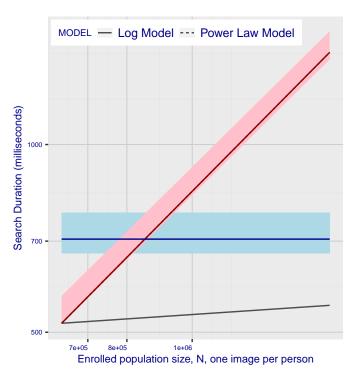


Fig 11: Datasheet

Algorithm: scanovate_000

Developer: Scanovate Ltd

Submission Date: 2020_01_15

Template size: 2048 bytes

Template time (2.5 percentile): 669 msec

Template time (median): 705 msec

Template time (median): 775 msec

Template time (97.5 percentile): 778 msec

Investigation rank 59 — FNIR(1600000, 0, 1) = 0.0050 vs. lowest 0.0010 from sens
Identification rank 82 — FNIR(1600000, T, L+1) = 0.0665

FPIR = 0.001 vs. lowest 0.0018 from sensetime_003