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

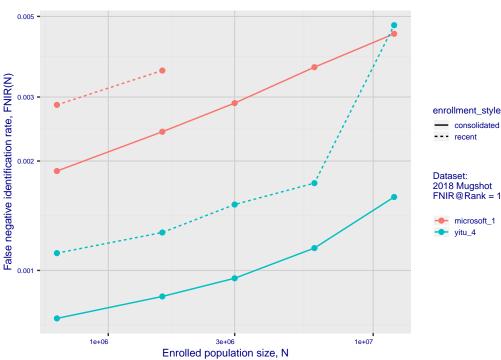


Fig 3: Identification mode: FNIR(N, L+1, T) vs. most accurate (nec_3)

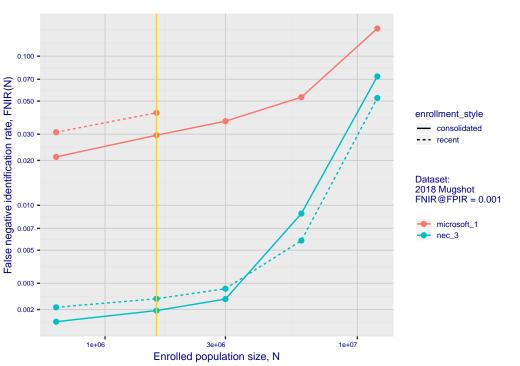


Fig 2: DETs by enrollment type

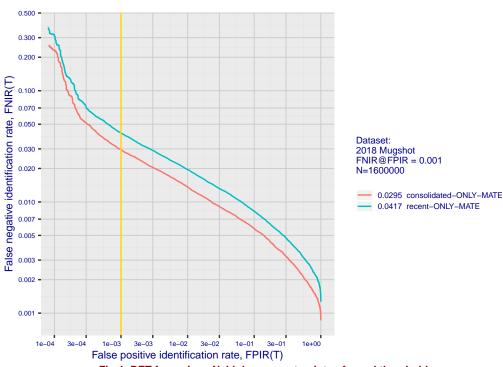


Fig 4: DET for various N. Links connect points of equal threshold.

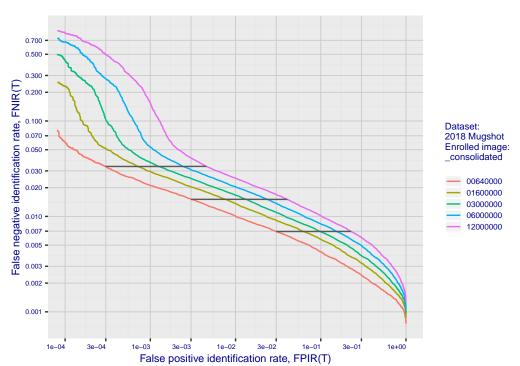
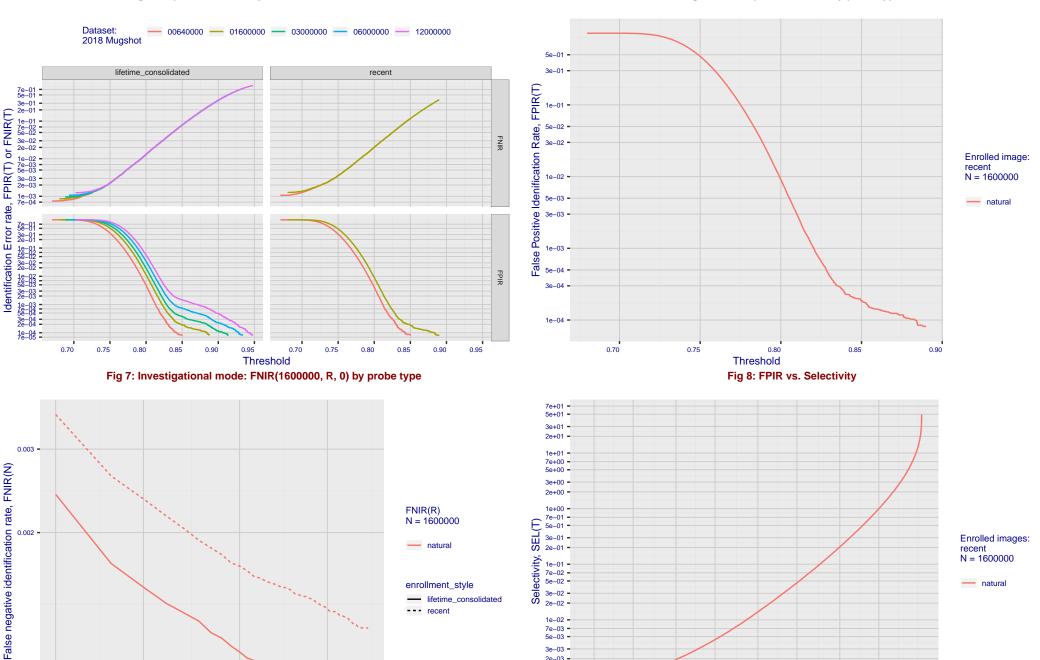


Fig 5: Dependence on T by number enrolled identities

0.001

Rank, R

Fig 6: FPIR dependence on T by probe type



3e-03 -2e-03 -

1e-03 -7e-04 -5e-04 -3e-04 -2e-04 -

3e-04

False Positive Idenification Rate, FPIR(T)

3. Report for algorithm microsoft_1 2020-03-20 13:29:29

Fig 10: Template duration; search duration vs. N

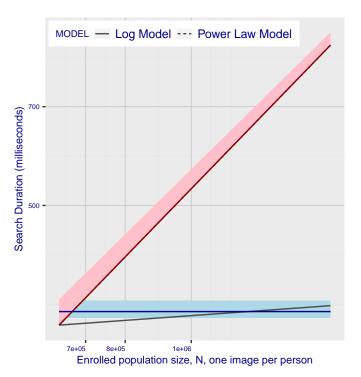


Fig 11: Datasheet

Algorithm: microsoft_1

Developer: Microsoft

Submission Date: 2018_02_12

Template size: 1024 bytes

Template time (2.5 percentile): 341 msec

Template time (median): 348 msec

Template time (97.5 percentile): 362 msec

Investigation rank 37 — FNIR(1600000, 0, 1) = 0.0035 vs. lowest 0.0010 from sense Identification rank 40 — FNIR(1600000, T, L+1) = 0.0417

FPIR = 0.001 vs. lowest 0.0018 from sensetime_003