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

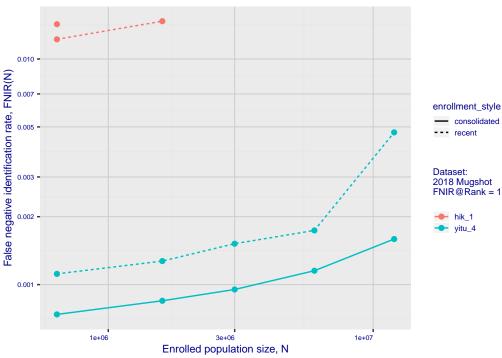


Fig 3: Identification mode: FNIR(N, L+1, T) vs. most accurate (nec_3)

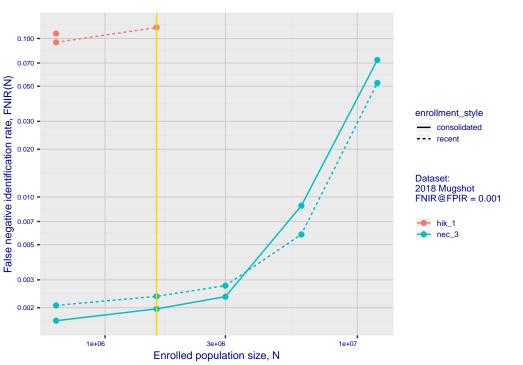


Fig 2: DETs by enrollment type

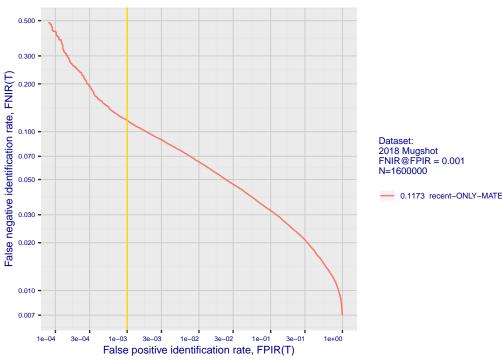


Fig 4: DET for various N. Links connect points of equal threshold.

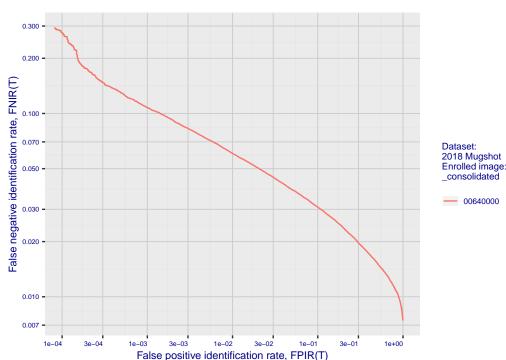
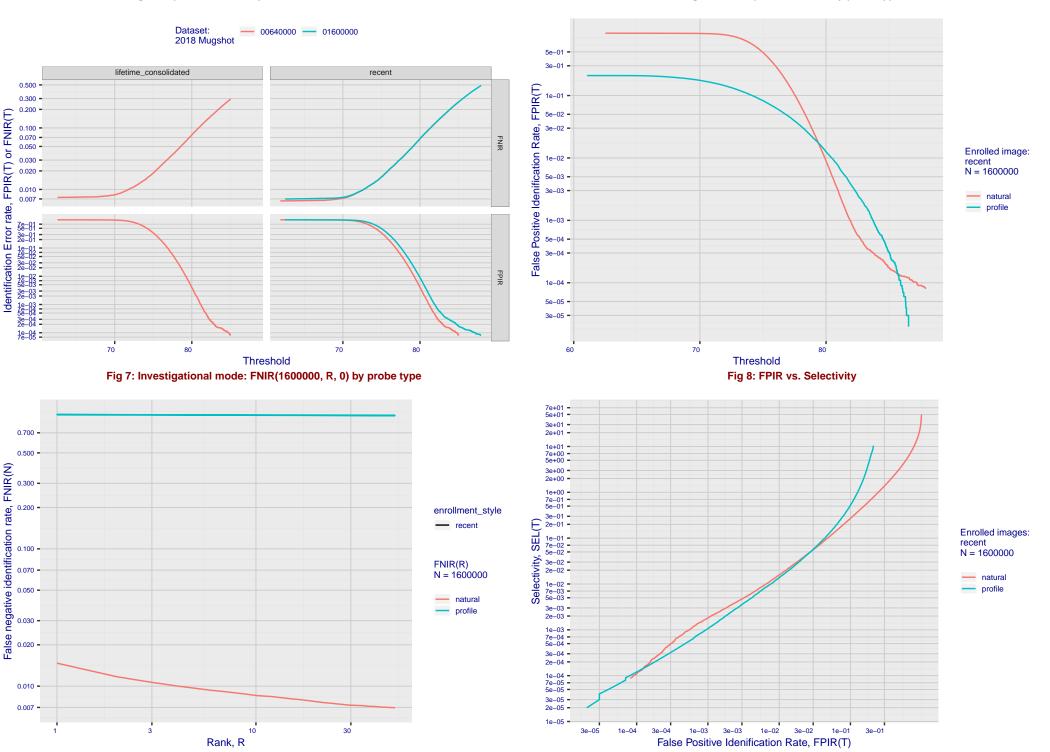


Fig 5: Dependence on T by number enrolled identities

Fig 6: FPIR dependence on T by probe type



3. Report for algorithm hik_1 2020-03-20 13:16:20

Fig 10: Template duration; search duration vs. N

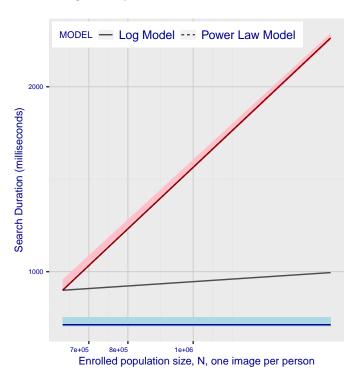


Fig 11: Datasheet

Algorithm: hik_1

Developer: Hikvision Research Institute

Submission Date: 2018_02_12

Template size: 1808 bytes

Template time (2.5 percentile): 815 msec

Template time (median): 820 msec

Template time (median): 820 msec

Template time (97.5 percentile): 842 msec

Investigation rank 121 — FNIR(1600000, 0, 1) = 0.0147 vs. lowest 0.0010 from sen Identification rank 118 — FNIR(1600000, T, L+1) = 0.1173

FPIR = 0.001 vs. lowest 0.0018 from sensetime_003