

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

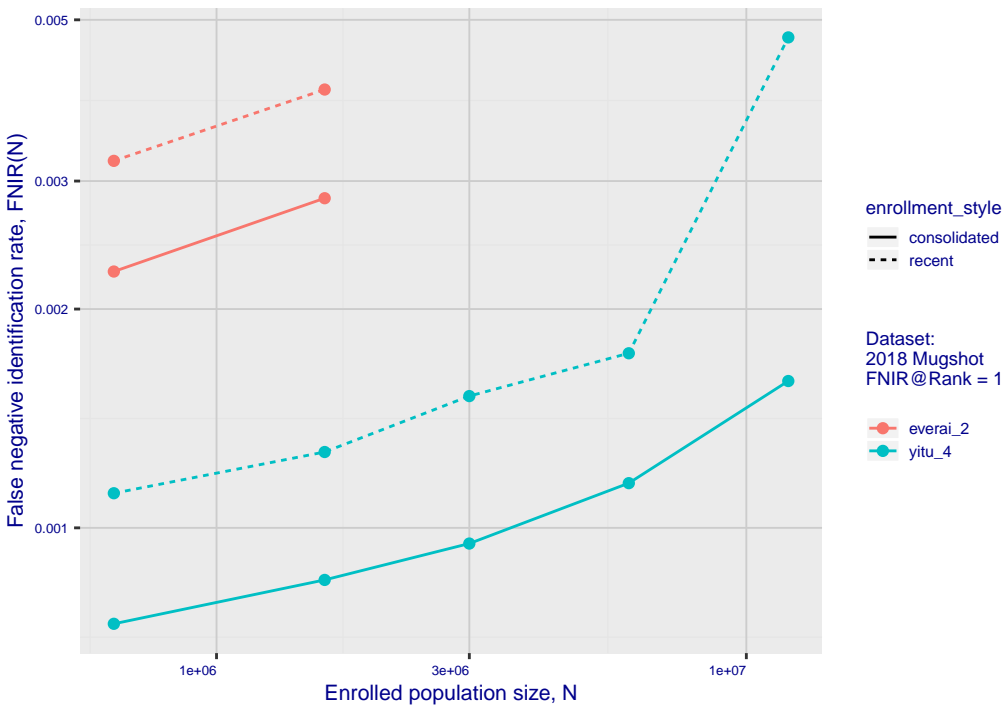


Fig 3: Identification mode: FNIR(N, L+1, T) vs. most accurate (nec_3)

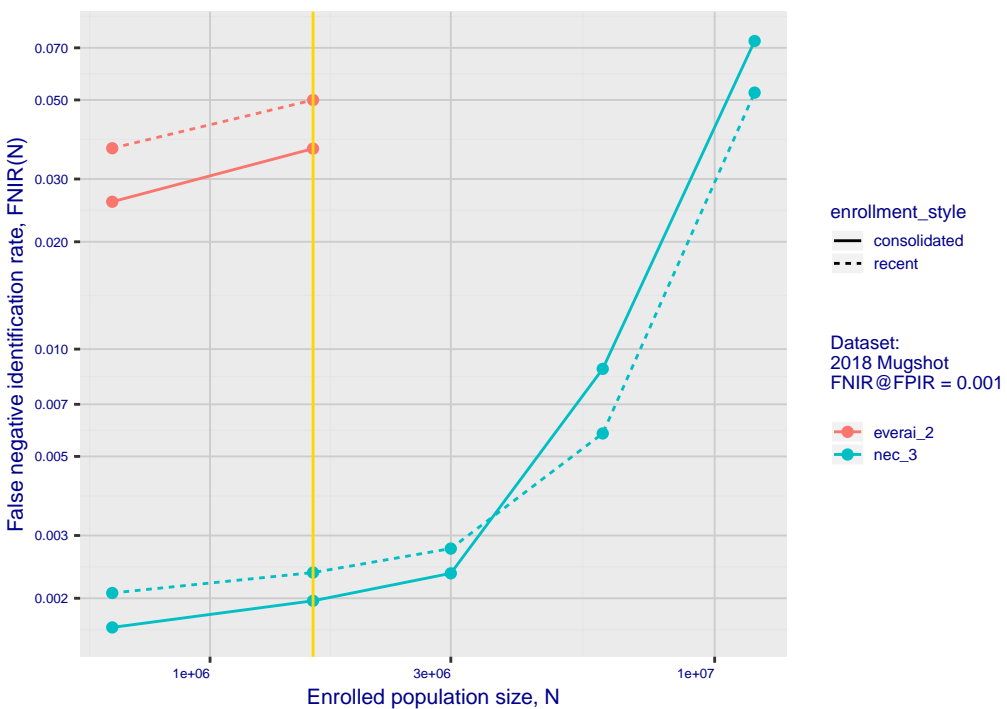


Fig 2: DETs by enrollment type

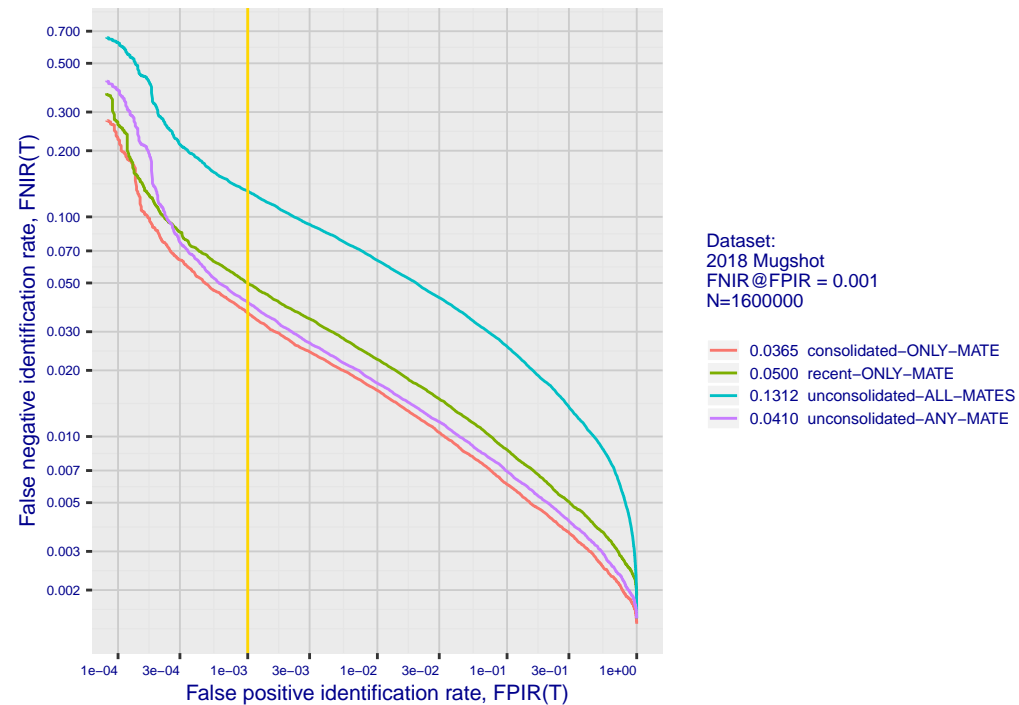


Fig 4: DET for various N. Links connect points of equal threshold.

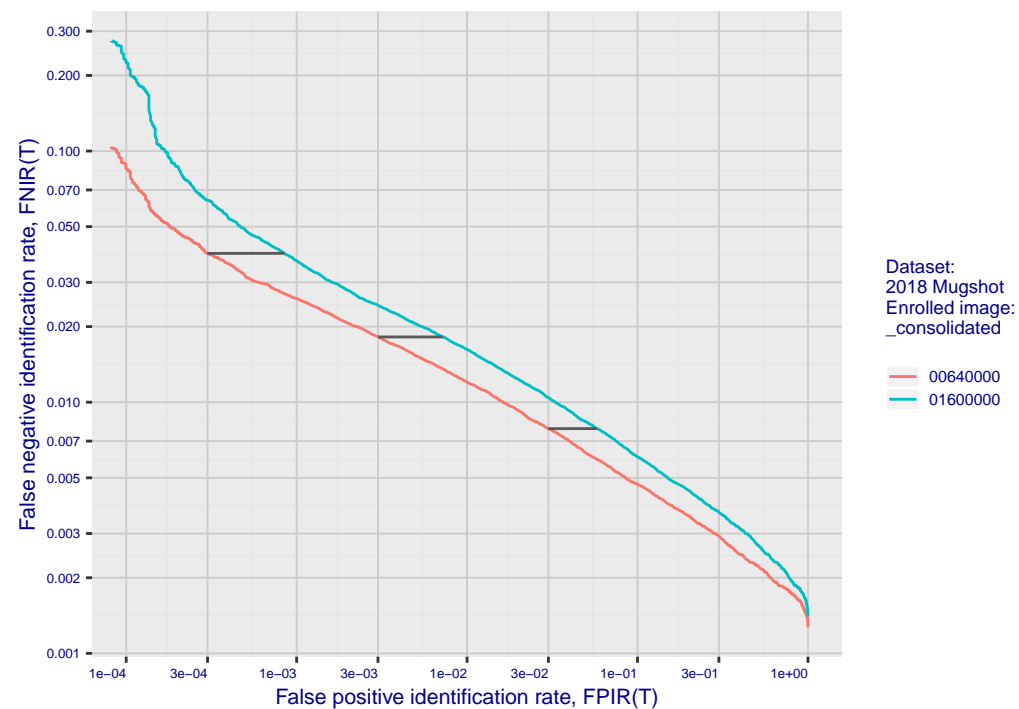


Fig 5: Dependence on T by number enrolled identities

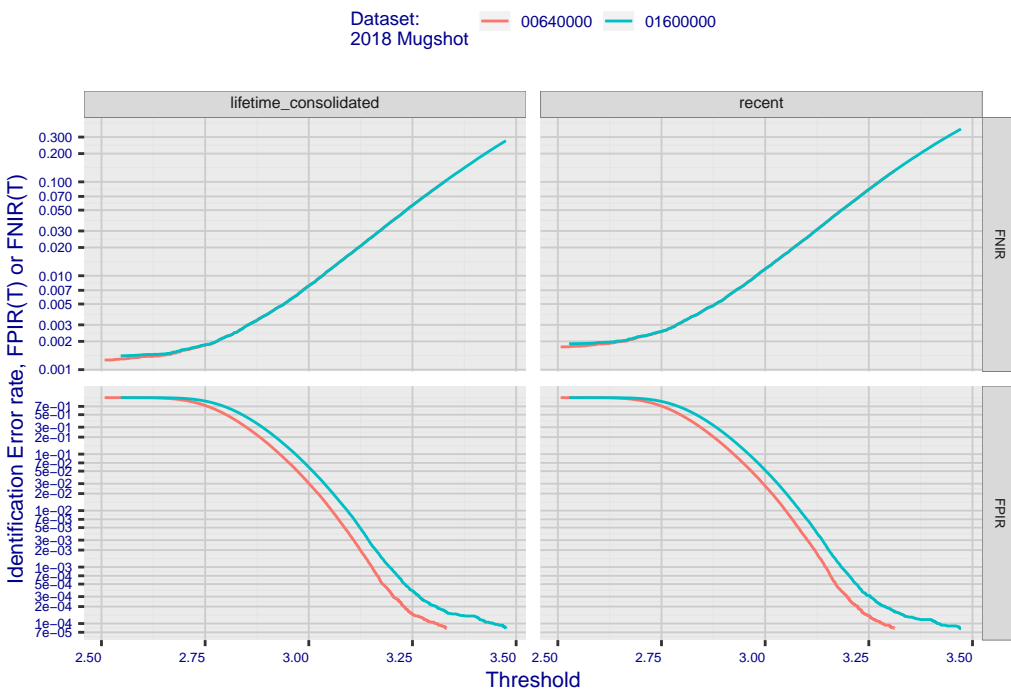


Fig 7: Investigational mode: FNIR(1600000, R, 0) by probe type

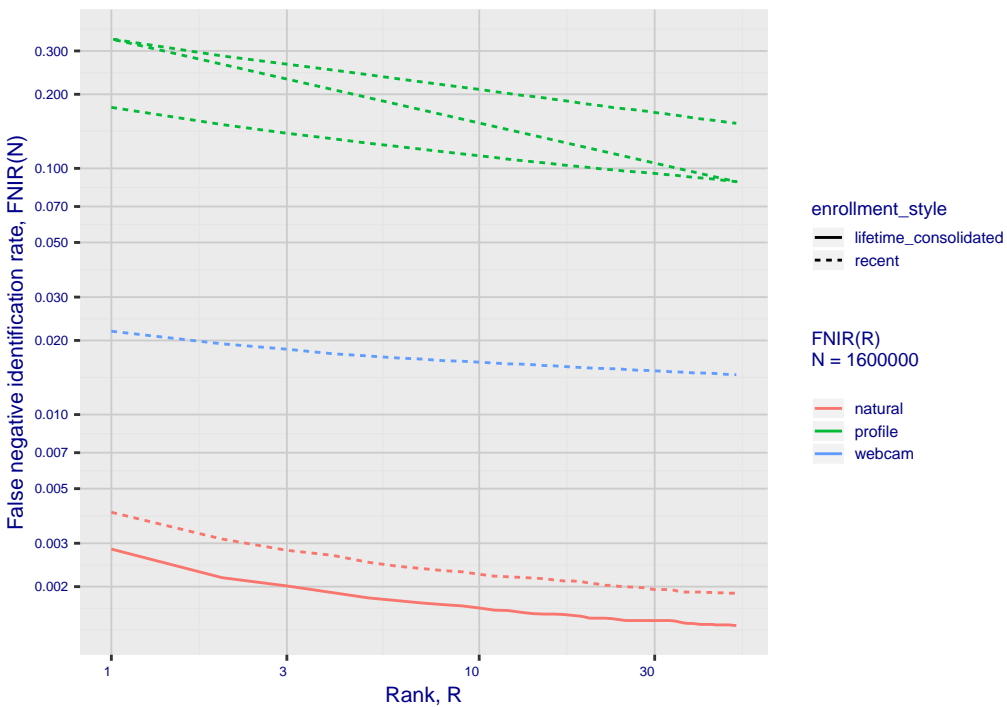


Fig 6: FPIR dependence on T by probe type

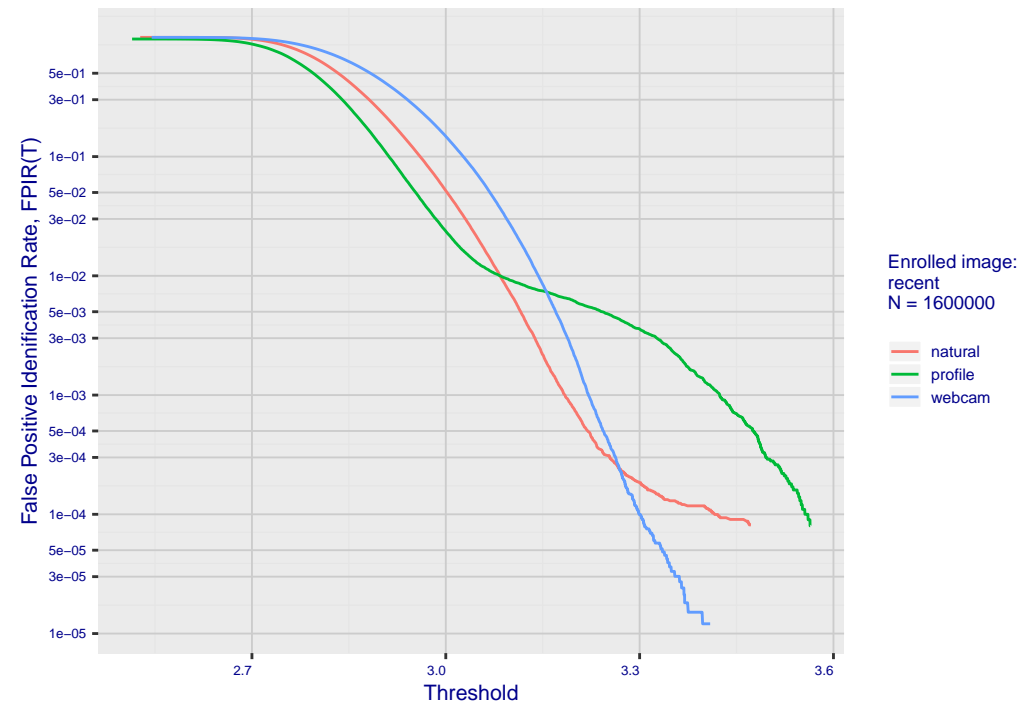


Fig 8: FPIR vs. Selectivity

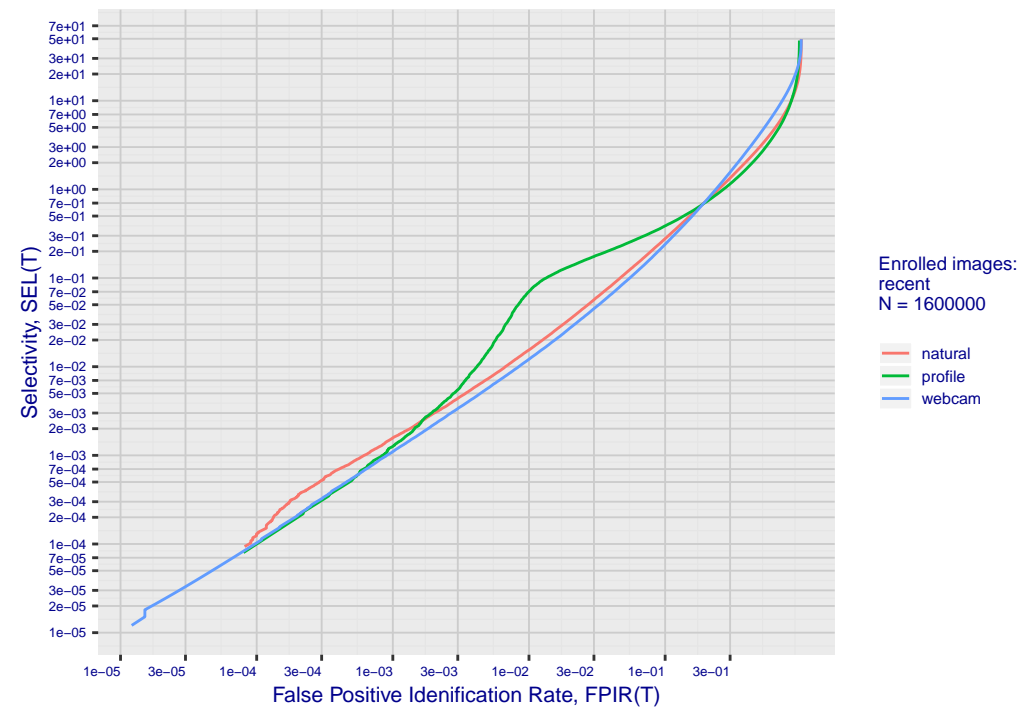


Fig 10: Template duration; search duration vs. N

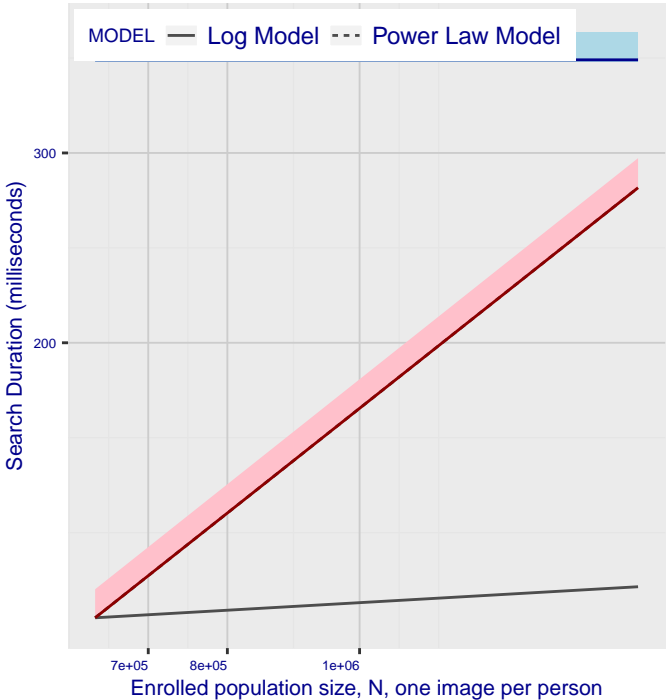


Fig 11: Datasheet

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| Algorithm: everai_2 |
| Developer: Paravision (EverAI) |
| Submission Date: 2018_10_30 |
| Template size: 2048 bytes |
| Template time (2.5 percentile): 365 msec |
| Template time (median): 366 msec |
| Template time (97.5 percentile): 388 msec |
| Investigation rank 46 — FNIR(1600000, 0, 1) = 0.0040 vs. lowest 0.0010 from sens |
| Identification rank 57 — FNIR(1600000, T, L+1) = 0.0500 |
| FPIR = 0.001 vs. lowest 0.0018 from sensetime_003 |

Fig 12: Decline of genuine scores with ageing

