Fig 1: Investigational mode: FNIR(N, 1, 0) vs. most accurate (yitu\_4)

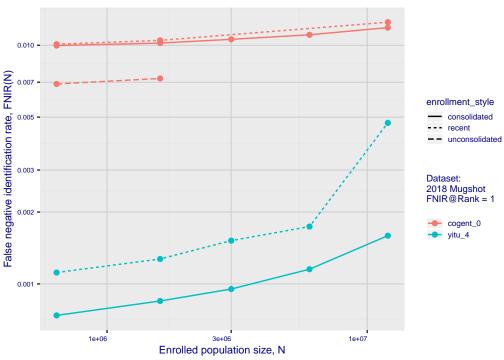


Fig 3: Identification mode: FNIR(N, L+1, T) vs. most accurate (nec\_3)

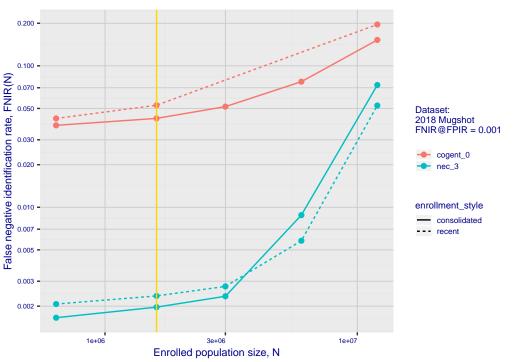


Fig 2: DETs by enrollment type

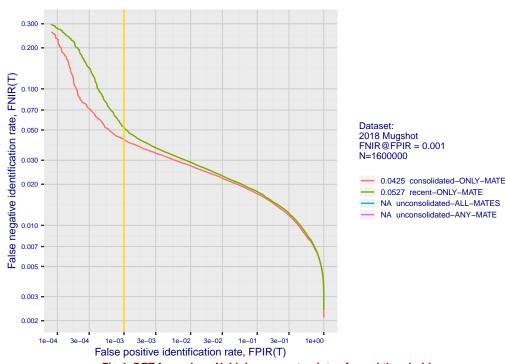


Fig 4: DET for various N. Links connect points of equal threshold.

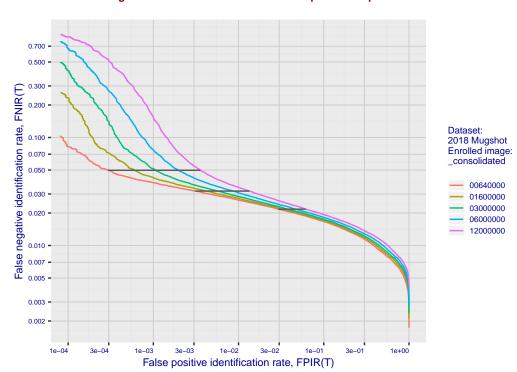
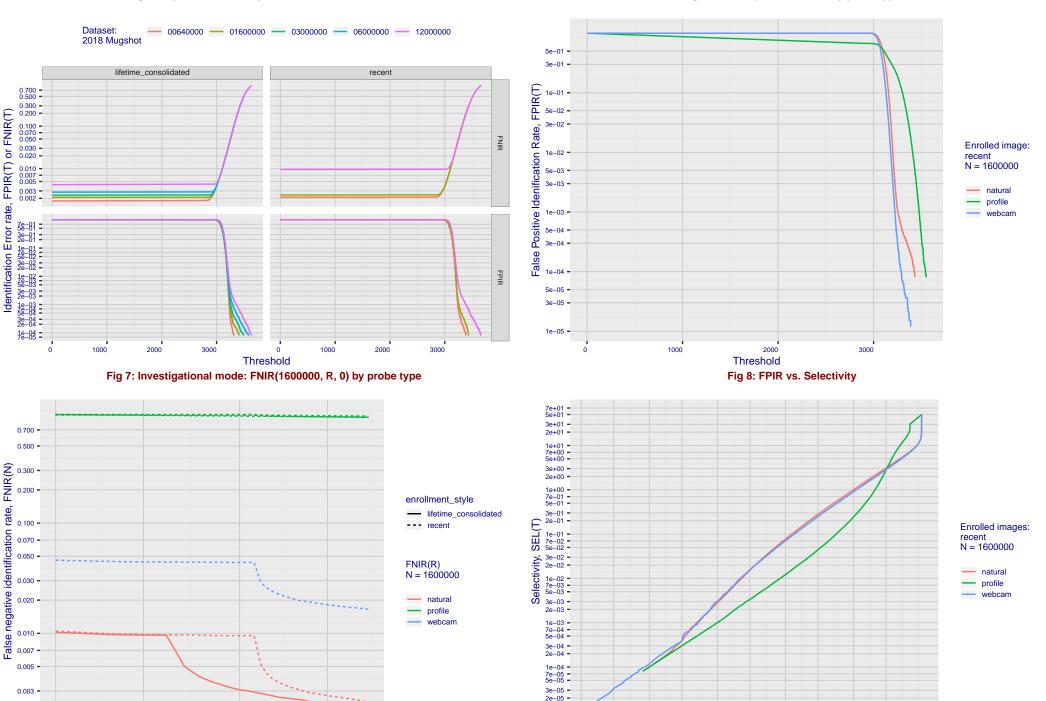


Fig 5: Dependence on T by number enrolled identities

0.002 -

Rank, R

Fig 6: FPIR dependence on T by probe type



1e-05

1e-03 3e-03

1e-02

False Positive Idenification Rate, FPIR(T)

## 3. Report for algorithm cogent\_0 2020-03-20 13:14:34

Fig 10: Template duration; search duration vs. N

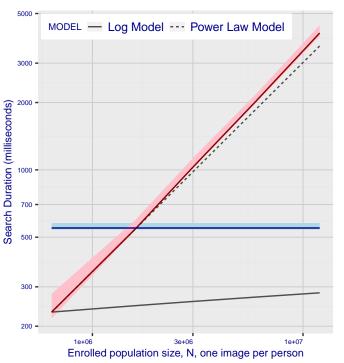


Fig 11: Datasheet

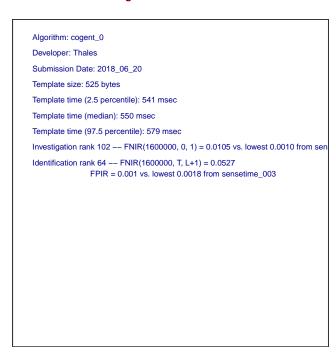


Fig 12: Decline of genuine scores with ageing

Fig 13: Identification FNIR(N, T, L+1) and Investigational FNIR(N, 0, R) under ageing

