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

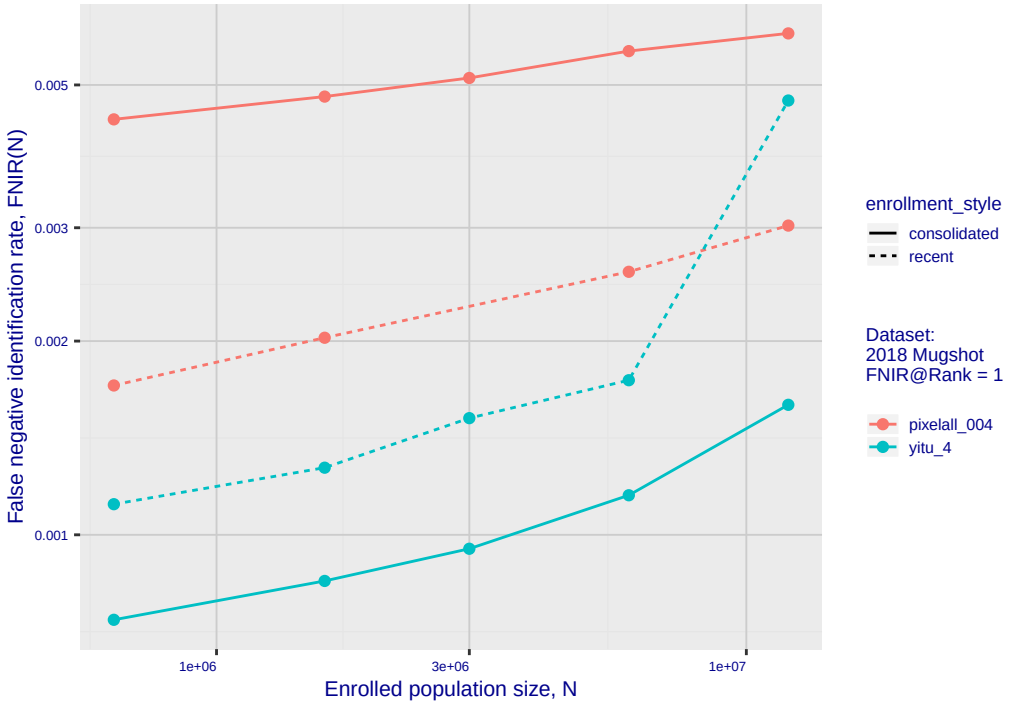

Fig 2: DETs by enrollment type

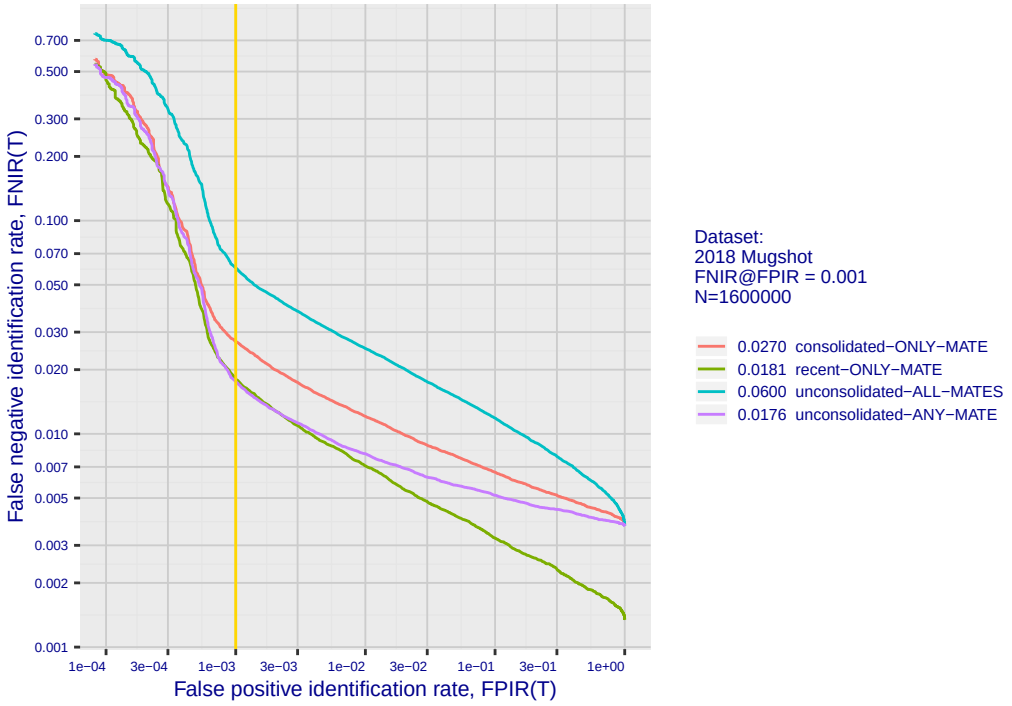

Fig 3: Identifcation mode: FNIR(N, L+1, T) vs. most accurate (nec_3)

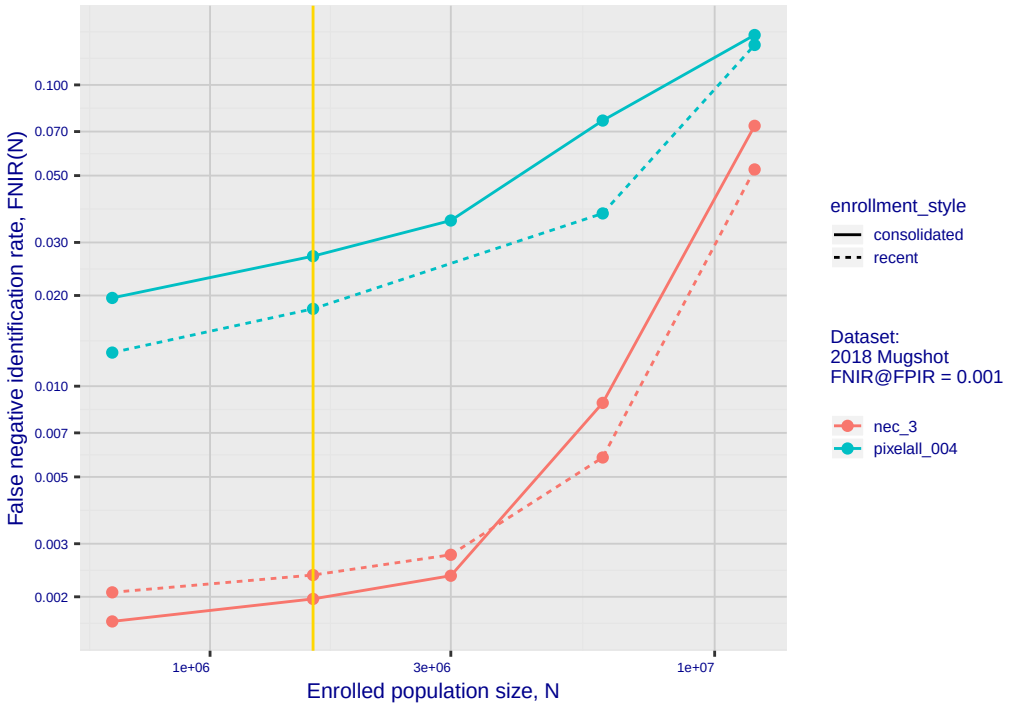

Fig 4: DET for various N. Links connect points of equal threshold.

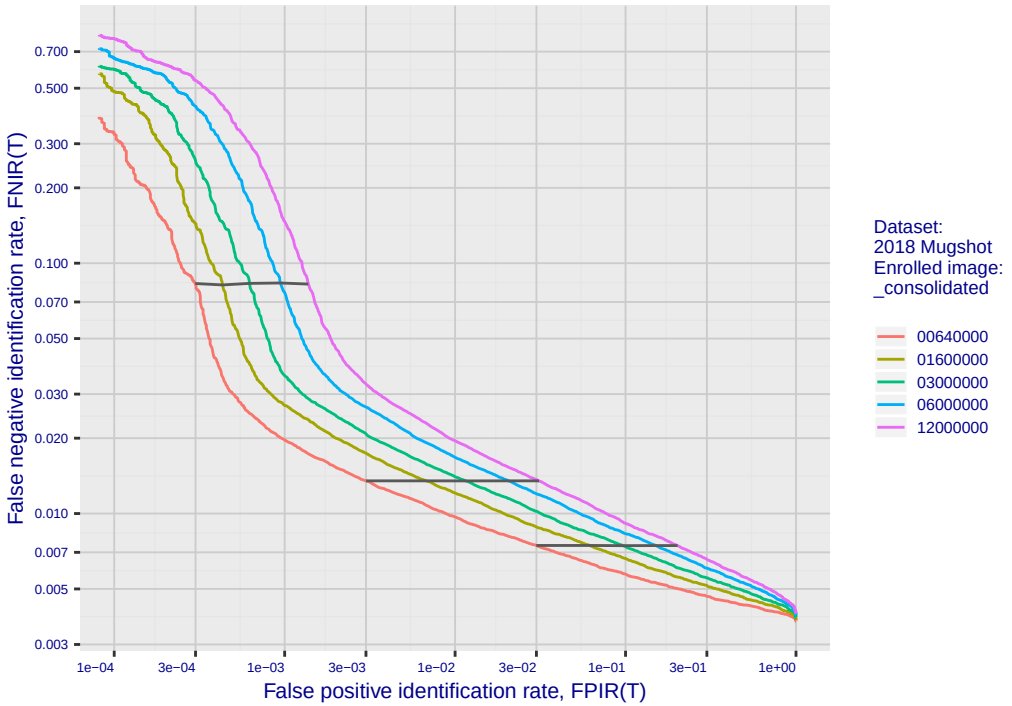

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Fig 5: Dependence on T by number enrolled identities

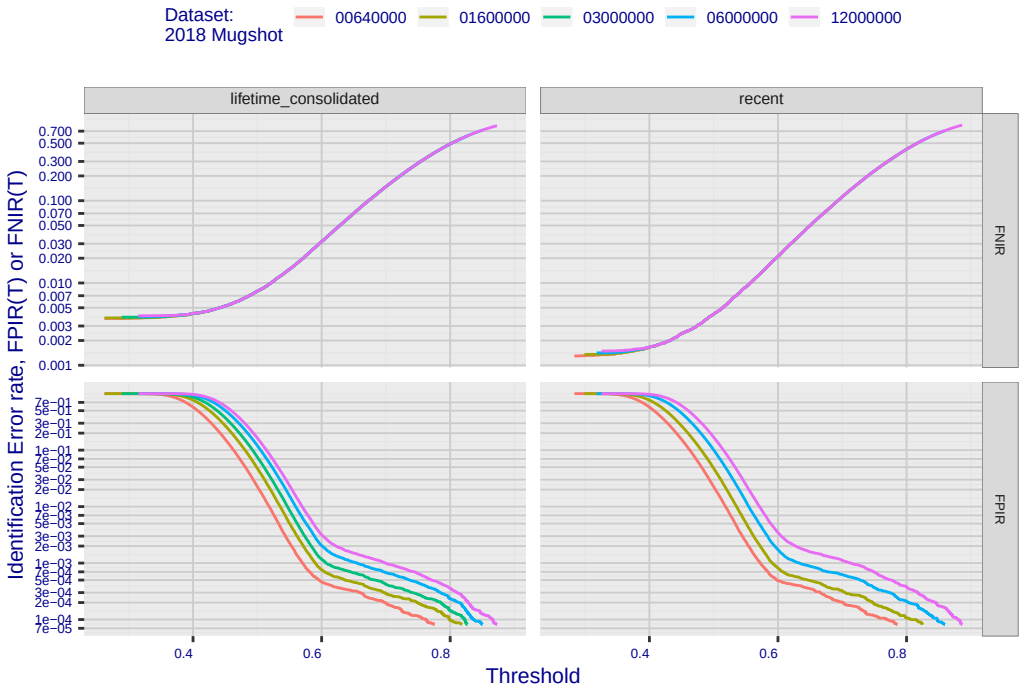

Fig 6: FPIR dependence on T by probe type

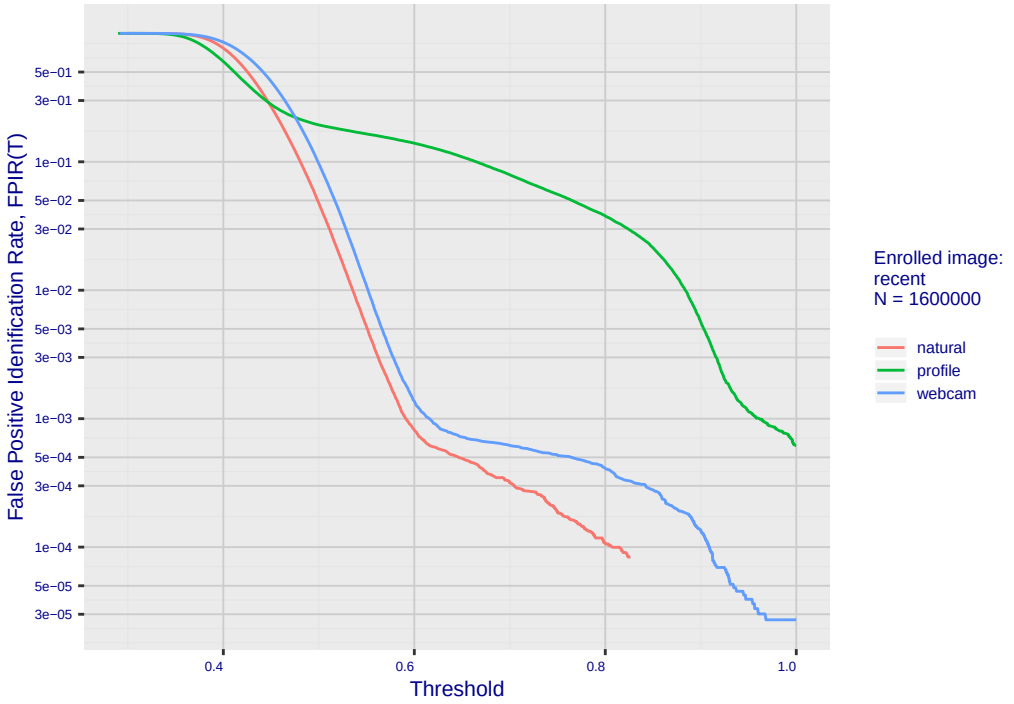

Fig 7: Investigational mode: FNIR(1600000, R, 0) by probe type

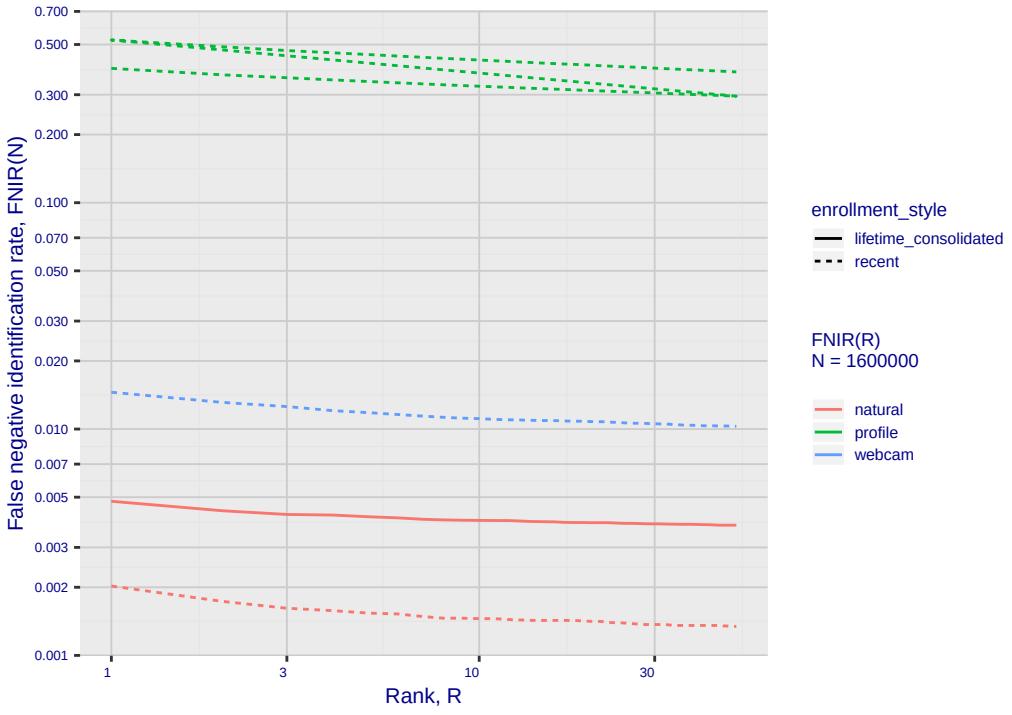

Fig 8: FPIR vs. Selectivity

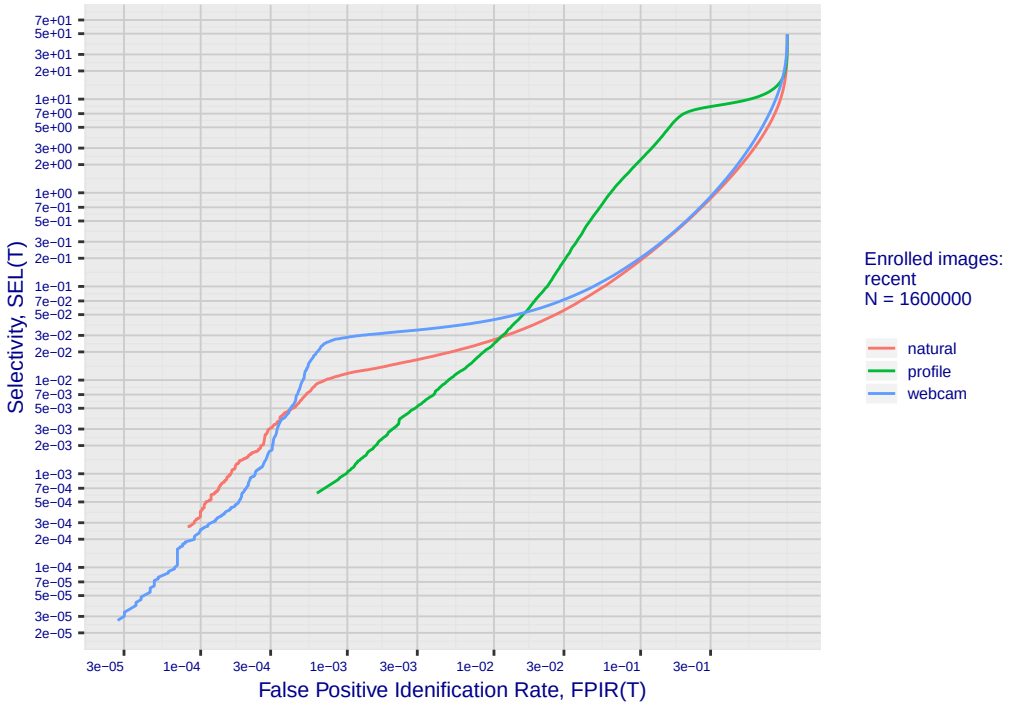

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Fig 10: Template duration; search duration vs. N

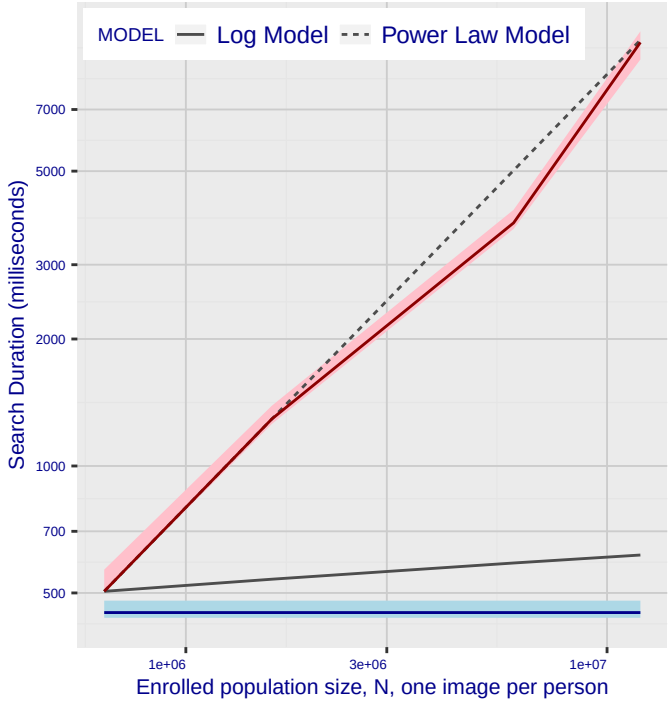

Fig 11: Datasheet

Algorithm: pixelall_004

Developer: Guangzhou Pixel Solutions Co Ltd

Submission Date: 2020_07_02

Template size: 2560 bytes

Template time (2.5 percentile): 437 msec

Template time (median): 449 msec

Template time (97.5 percentile): 479 msec

Investigation rank 20 −− FNIR(1600000, 0, 1) = 0.0020 vs. lowest 0.0010 from sens

Identification rank 18 −− FNIR(1600000, T, L+1) = 0.0181
FPIR = 0.001 vs. lowest 0.0018 from sensetime_003