too\_elab\_r8\_d2\_ugrizy\_v3.4\_10yrs: CumulativeCompleteness TNO 3 pairs in 15 nights SNR=4 detection loss: @ H(<=8.0) = 53.3%TNO 4 pairs in 20 nights detection loss: @ H(<=8.0) = 44.7%TNO 3 pairs in 30 nights detection loss: @ H(<=8.0) = 51.6%TNO Single pair detection loss: a H(<=8.0) = 60.4% 0.8 TNO 6 detections in 60 nights detection loss: a H(<=8.0) = 57.8% TNO 3 pairs in 15 nights SNR=3 detection loss: @ H(<=8.0) = 57.6%TNO 3 triplets in 30 nights detection loss: @H(<=8.0) = 32.0%TNO Single detection detection loss: a H(<=8.0) = 60.4% TNO 3 pairs in 15 nights SNR=0 detection loss: @ H(<=8.0) = 90.6%TNO 3 pairs in 15 nights detection loss: @ H(<=8.0) = 49.3%0.6 TNO 3 pairs in 15 nights trailing loss: a H(<=8.0) = 49.2% TNO 3 pairs in 15 nights SNR=5 detection loss: a H(<=8.0) = 49.1% Completeness TNO 1 quad in 1 night detection loss: @ H(<=8.0) = 52.1%TNO 3 pairs in 30 nights trailing loss: a H(<=8.0) = 51.6% 0.2 0.0 5 6 8 9 10 11 12

H (mag)