too\_elab\_r32\_d2\_ugrizy\_v3.4\_10yrs: CumulativeCompleteness TNO 1 guad in 1 night detection loss: @H(<=8.0) = 52.0%TNO 3 pairs in 15 nights SNR=5 detection loss: @ H(<=8.0) = 49.0%TNO 3 pairs in 15 nights SNR=4 detection loss: @ H(<=8.0) = 53.0%TNO Single pair detection loss: @ H(<=8.0) = 60.0%0.8 TNO 3 pairs in 15 nights SNR=0 detection loss: a H(<=8.0) = 90.4% TNO 3 pairs in 30 nights detection loss: @ H(<=8.0) = 51.3%TNO 6 detections in 60 nights detection loss: @ H(<=8.0) = 57.1%TNO 3 pairs in 15 nights detection loss:  $\bigcirc$  H(<=8.0) = 49.0% TNO 3 pairs in 15 nights SNR=3 detection loss: @ H(<=8.0) = 57.2%TNO 3 pairs in 30 nights trailing loss: @H(<=8.0) = 51.3%0.6 TNO Single detection detection loss: @ H(<=8.0) = 60.0%TNO 4 pairs in 20 nights detection loss: @ H(<=8.0) = 44.5%Completeness TNO 3 pairs in 15 nights trailing loss: @H(<=8.0) = 49.0%TNO 3 triplets in 30 nights detection loss: a H(<=8.0) = 31.6% 0.2 0.0 5 6 8 9 10 11 12

H (mag)