baseline v2.0 10yrs: CumulativeCompleteness TNO 3 pairs in 15 nights trailing loss: a H(<=8.0) = 46.1% TNO 3 pairs in 15 nights detection loss: @ H(<=8.0) = 46.1%TNO 6 detections in 60 nights detection loss: @ H(<=8.0) = 55.4%TNO 3 pairs in 15 nights SNR=3 detection loss: 9 H(<=8.0) = 56.0% 0.8 TNO 3 pairs in 15 nights SNR=4 detection loss: a H(<=8.0) = 50.8% TNO 1 quad in 1 night detection loss: @ H(<=8.0) = 49.5%TNO Single detection detection loss: @ H(<=8.0) = 58.2%TNO 3 triplets in 30 nights detection loss:  $\bigcirc$  H(<=8.0) = 36.5% TNO 3 pairs in 15 nights SNR=5 detection loss: @ H(<=8.0) = 46.1%TNO 3 pairs in 30 nights trailing loss: 9 H(<=8.0) = 48.9% 0.6 TNO 3 pairs in 30 nights detection loss: a H(<=8.0) = 48.9% TNO 4 pairs in 20 nights detection loss: @ H(<=8.0) = 41.3%Completeness TNO Single pair detection loss: @ H(<=8.0) = 58.3%TNO 3 pairs in 15 nights SNR=0 detection loss: @ H(<=8.0) = 90.6%0.2 0.0 5 6 8 9 10 11 12

H (mag)