baseline v2.1 10yrs: CumulativeCompleteness TNO 3 pairs in 15 nights SNR=5 detection loss: @ H(<=8.0) = 47.0%TNO 6 detections in 60 nights detection loss: @ H(<=8.0) = 55.5%TNO 3 triplets in 30 nights detection loss: @ H(<=8.0) = 35.3%TNO 3 pairs in 15 nights detection loss: a H(<=8.0) = 47.1% 8.0 TNO 3 pairs in 30 nights detection loss: @ H(<=8.0) = 49.6%TNO Single pair detection loss: @ H(<=8.0) = 58.8%TNO 3 pairs in 15 nights SNR=0 detection loss: @ H(<=8.0) = 90.7%TNO Single detection detection loss: a H(<=8.0) = 58.7% TNO 1 quad in 1 night detection loss: 9 H(<=8.0) = 51.1% TNO 3 pairs in 15 nights SNR=3 detection loss: @ H(<=8.0) = 56.4%0.6 TNO 3 pairs in 30 nights trailing loss: a H(<=8.0) = 49.6% TNO 3 pairs in 15 nights SNR=4 detection loss: @ H(<=8.0) = 51.6%Completeness TNO 3 pairs in 15 nights trailing loss: @H(<=8.0) = 47.1%TNO 4 pairs in 20 nights detection loss: a H(<=8.0) = 42.8% 0.2 0.0 5 10

8

H (mag)

9

11

12

6