ddf roll v3.5 10yrs: CumulativeCompleteness TNO 1 guad in 1 night detection loss: @H(<=8.0) = 52.0%TNO Single pair detection loss: a H(<=8.0) = 60.4% TNO 3 pairs in 15 nights SNR=4 detection loss: @ H(<=8.0) = 53.1%TNO Single detection detection loss: @ H(<=8.0) = 60.4%0.8 TNO 3 pairs in 30 nights trailing loss: 0 H(<=8.0) = 51.5% TNO 3 triplets in 30 nights detection loss: a H(<=8.0) = 31.3% TNO 3 pairs in 15 nights trailing loss: @H(<=8.0) = 49.0%TNO 3 pairs in 30 nights detection loss:  $\bigcirc$  H(<=8.0) = 51.5% TNO 3 pairs in 15 nights SNR=0 detection loss: @ H(<=8.0) = 90.6%TNO 3 pairs in 15 nights SNR=3 detection loss: @ H(<=8.0) = 57.6%0.6 TNO 3 pairs in 15 nights detection loss: a H(<=8.0) = 49.0% TNO 6 detections in 60 nights detection loss: a H(<=8.0) = 57.6% Completeness TNO 4 pairs in 20 nights detection loss: @ H(<=8.0) = 44.4%TNO 3 pairs in 15 nights SNR=5 detection loss: @ H(<=8.0) = 48.9%0.2 0.0 5 6 8 9 10 11 12

H (mag)