internal u expt38 nscale1.1v3.4 10yrs: CumulativeCompleteness PHA Single pair detection loss: @ H(<=22.0) = 79.9%1.0 PHA 1 quad in 1 night detection loss: @ H(<=22.0) = 59.0%PHA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=22.0) = 67.4%PHA 3 pairs in 15 nights detection loss: @ H(<=22.0) = 59.8%PHA 3 pairs in 15 nights trailing loss:  $\bigcirc$  H(<=22.0) = 60.3% PHA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=22.0) = 63.4%0.8 PHA 3 triplets in 30 nights detection loss: @ H(<=22.0) = 26.6%PHA Single detection detection loss: @ H(<=22.0) = 79.7%PHA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=22.0) = 95.7%PHA 6 detections in 60 nights detection loss: @ H(<=22.0) = 74.5%PHA 4 pairs in 20 nights detection loss: @ H(<=22.0) = 52.0%Completeness 0.0 6.0 9.0 PHA 3 pairs in 15 nights SNR=5 detection loss: @  $H(\le 22.0) = 60.0\%$ PHA 3 pairs in 30 nights trailing loss: @ H(<=22.0) = 64.9%PHA 3 pairs in 30 nights detection loss: @ H(<=22.0) = 64.3%0.2 0.0 16 18 20 22 24 26 28 H (mag)