one snap v4.0 10yrs: CumulativeCompleteness PHA 3 pairs in 30 nights detection loss: @ H(<=22.0) = 66.3%1.0 PHA 1 quad in 1 night detection loss: @ H(<=22.0) = 62.0%PHA 6 detections in 60 nights detection loss: @ H(<=22.0) = 75.8%PHA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=22.0) = 65.5%PHA 3 pairs in 15 nights detection loss: @ H(<=22.0) = 61.9%PHA Single pair detection loss: @ H(<=22.0) = 80.5%0.8 PHA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=22.0) = 69.7%PHA Single detection detection loss: @ H(<=22.0) = 80.4%PHA 3 pairs in 15 nights SNR=5 detection loss: @ H(<=22.0) = 62.1%PHA 4 pairs in 20 nights detection loss: @ H(<=22.0) = 54.1%PHA 3 pairs in 15 nights trailing loss: a H(<=22.0) = 62.4% Completeness 0.0 0.0 0.0 PHA 3 triplets in 30 nights detection loss: a H(<=22.0) = 27.3% PHA 3 pairs in 30 nights trailing loss: @ H(<=22.0) = 66.8%PHA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=22.0) = 96.0%0.2 0.0 16 18 20 22 24 26 28

H (mag)