baseline v3.4 10yrs: CumulativeCompleteness PHA 6 detections in 60 nights detection loss: @ H(<=22.0) = 74.6%1.0 PHA 3 pairs in 15 nights detection loss: @ H(<=22.0) = 60.1%PHA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=22.0) = 68.1%PHA Single detection detection loss: @ H(<=22.0) = 79.5%PHA 3 triplets in 30 nights detection loss: a H(<=22.0) = 26.8% PHA 4 pairs in 20 nights detection loss: @ H(<=22.0) = 52.4%8.0 PHA 3 pairs in 15 nights SNR=5 detection loss: @ H(<=22.0) = 60.3%PHA 1 guad in 1 night detection loss: a H(<=22.0) = 59.0% PHA 3 pairs in 30 nights trailing loss: @ H(<=22.0) = 65.2%PHA 3 pairs in 30 nights detection loss: @ H(<=22.0) = 64.7%PHA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=22.0) = 95.8%Completeness 0.0 6.0 9.0 PHA 3 pairs in 15 nights trailing loss: @ H(<=22.0) = 60.7%PHA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=22.0) = 63.8%PHA Single pair detection loss: @ H(<=22.0) = 79.6%0.2 0.0 16 18 20 22 24 26 28

H (mag)