mw roll bulge v3.3 10yrs: CumulativeCompleteness PHA 3 pairs in 30 nights detection loss: @ H(<=22.0) = 63.9%1.0 PHA Single pair detection loss: a H(<=22.0) = 79.5% PHA 3 pairs in 15 nights SNR=5 detection loss: @ H(<=22.0) = 59.6%PHA 6 detections in 60 nights detection loss: @ H(<=22.0) = 74.6%PHA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=22.0) = 67.5%PHA 3 triplets in 30 nights detection loss: @ H(<=22.0) = 26.0%0.8 PHA 3 pairs in 15 nights detection loss: @ H(<=22.0) = 59.4%PHA 4 pairs in 20 nights detection loss:  $\bigcirc$  H(<=22.0) = 52.0% PHA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=22.0) = 63.1%PHA 3 pairs in 15 nights trailing loss: @ H(<=22.0) = 60.0%PHA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=22.0) = 95.4%PHA 3 pairs in 30 nights trailing loss: @ H(<=22.0) = 64.6%0.6 Completeness PHA 1 quad in 1 night detection loss: @  $H(\le 22.0) = 58.8\%$ PHA Single detection detection loss: @ H(<=22.0) = 79.3%0.2 0.0 16 18 20 22 24 26 28 H (mag)