roll uniform eh acc0.8 mjdp0 v3.4 10yrs: CumulativeCompleteness OCC r20 3 pairs in 15 nights SNR=3 detection loss: a H(<=13.0) = 48.2% OCC r20 3 pairs in 15 nights trailing loss: @ H(<=13.0) = 37.9%OCC r20 Single detection detection loss: @ H(<=13.0) = 50.4%8.0 OCC r20 3 pairs in 30 nights trailing loss: @H(<=13.0) = 40.3%OCC r20 3 pairs in 15 nights SNR=4 detection loss: @ H(<=13.0) = 42.2%OCC r20 4 pairs in 20 nights detection loss: a H(<=13.0) = 34.2% OCC r20 3 pairs in 15 nights SNR=5 detection loss: @ H(<=13.0) = 37.9%OCC r20 6 detections in 60 nights detection loss: @ H(<=13.0) = 47.5%OCC r20 3 pairs in 15 nights detection loss: @ H(<=13.0) = 37.9%0.6 OCC r20 1 quad in 1 night detection loss: @ H(<=13.0) = 38.9%OCC r20 3 triplets in 30 nights detection loss:  $\bigcirc$  H(<=13.0) = 24.6% OCC r20 3 pairs in 30 nights detection loss: @ H(<=13.0) = 40.4%Completeness OCC r20 Single pair detection loss: @ H(<=13.0) = 50.4%OCC r20 3 pairs in 15 nights SNR=0 detection loss: @ H(<=13.0) = 84.8%0.2 0.0 8 6 10 12 14 16 18 20 22

H (mag)