too\_elab\_r16\_d2\_giz\_v3.4\_10yrs: CumulativeCompleteness OCC r20 3 triplets in 30 nights detection loss: a H(<=13.0) = 23.5% OCC r20 3 pairs in 15 nights SNR=3 detection loss: @ H(<=13.0) = 48.0%OCC r20 3 pairs in 15 nights SNR=4 detection loss: @H(<=13.0) = 41.8%8.0 OCC r20 3 pairs in 15 nights trailing loss: @H(<=13.0) = 37.4%OCC r20 3 pairs in 30 nights detection loss: @ H(<=13.0) = 39.8%OCC r20 1 guad in 1 night detection loss: a H(<=13.0) = 39.1% OCC r20 6 detections in 60 nights detection loss: @ H(<=13.0) = 47.3%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) = 84.9%0.6 OCC r20 3 pairs in 15 nights SNR=5 detection loss: @ H(<=13.0) = 37.7%OCC r20 3 pairs in 30 nights trailing loss: a H(<=13.0) = 39.8% OCC r20 4 pairs in 20 nights detection loss: @ H(<=13.0) = 33.4%Completeness OCC r20 Single detection detection loss: @ H(<=13.0) = 50.4%OCC r20 3 pairs in 15 nights detection loss: a H(<=13.0) = 37.4% 0.2 0.0

14

H (mag)

16

18

20

22

8

10

12

6