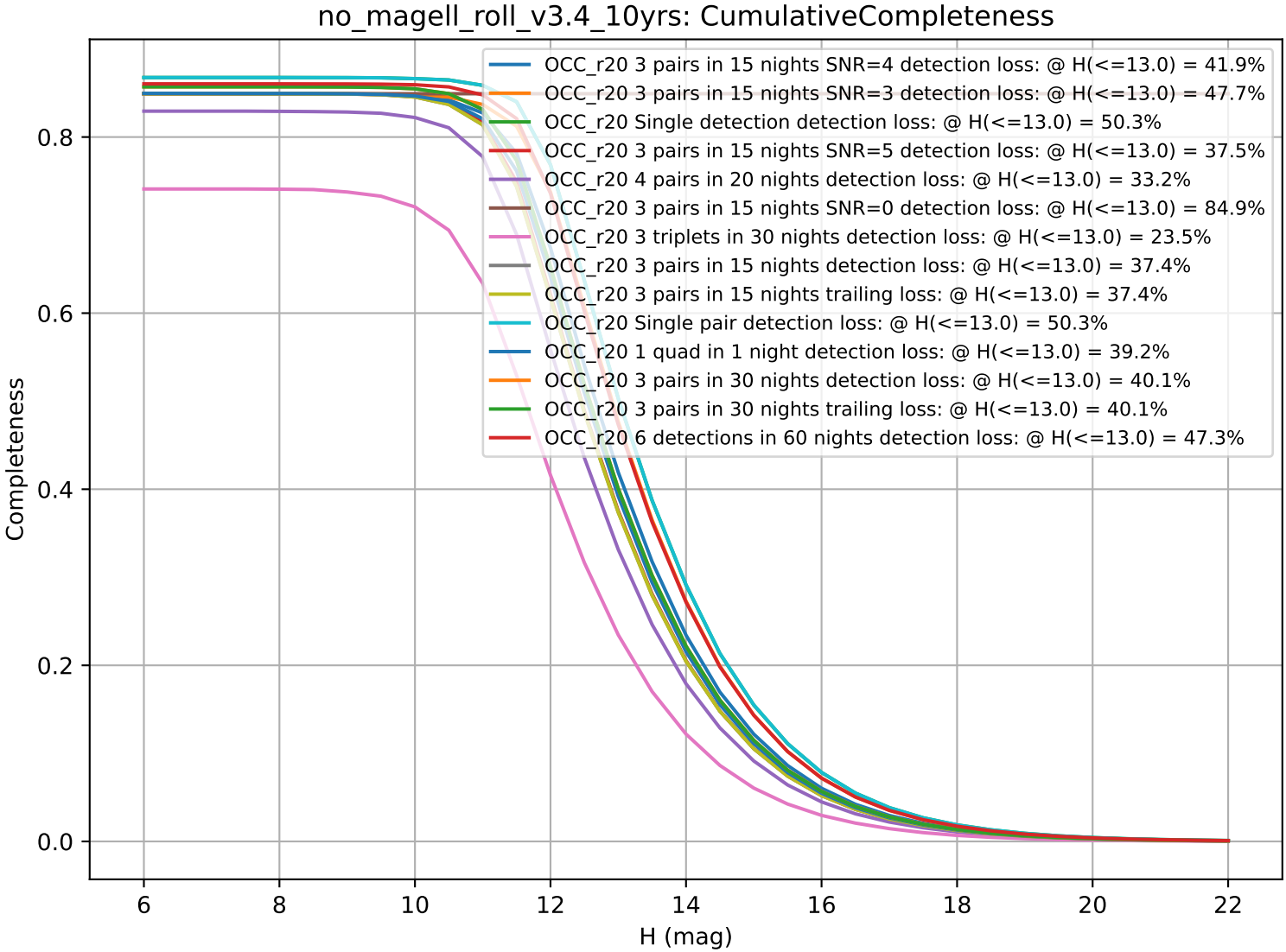
no_magell_roll_v3.4_10yrs: CumulativeCompleteness
OCC_r20 3 pairs in 15 nights SNR=4 detection loss: @ H(<=13.0) = 41.9%
OCC_r20 3 pairs in 15 nights SNR=3 detection loss: @ H(<=13.0) = 47.7%
OCC_r20 Single detection detection loss: @ H(<=13.0) = 50.3%
OCC_r20 3 pairs in 15 nights SNR=5 detection loss: @ H(<=13.0) = 37.5%
OCC_r20 4 pairs in 20 nights detection loss: @ H(<=13.0) = 33.2%
OCC_r20 3 pairs in 15 nights SNR=0 detection loss: @ H(<=13.0) = 84.9%
OCC_r20 3 triplets in 30 nights detection loss: @ H(<=13.0) = 23.5%
OCC_r20 3 pairs in 15 nights detection loss: @ H(<=13.0) = 37.4%
OCC_r20 3 pairs in 15 nights trailing loss: @ H(<=13.0) = 37.4%
OCC_r20 Single pair detection loss: @ H(<=13.0) = 50.3%
OCC_r20 1 quad in 1 night detection loss: @ H(<=13.0) = 39.2%
OCC_r20 3 pairs in 30 nights detection loss: @ H(<=13.0) = 40.1%
OCC_r20 3 pairs in 30 nights trailing loss: @ H(<=13.0) = 40.1%
OCC_r20 6 detections in 60 nights detection loss: @ H(<=13.0) = 47.3%
Completeness
0.0
0.2
0.4
0.6
0.8
6
8
10
12
14
16
18
20
22
H (mag)