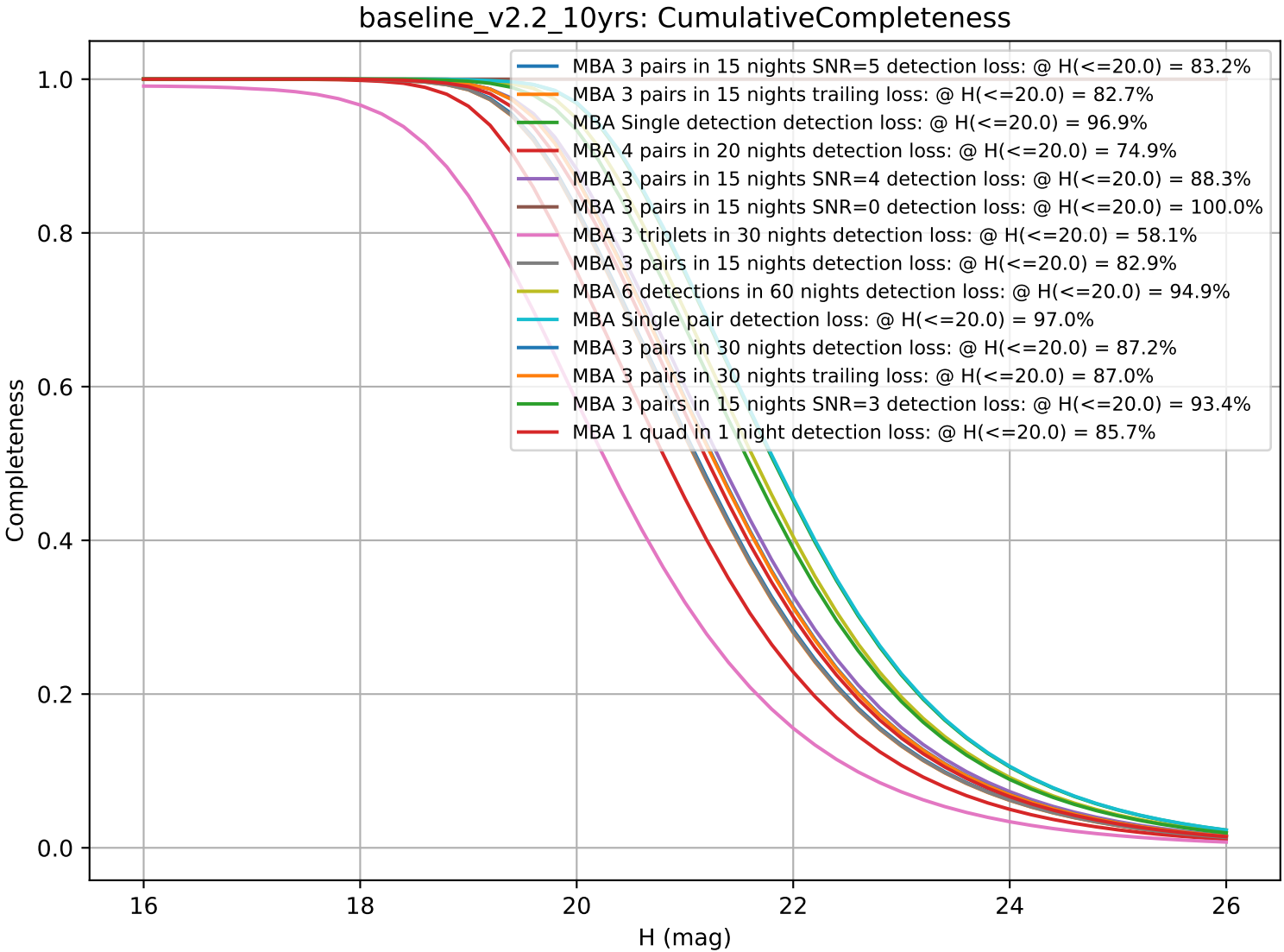
baseline_v2.2_10yrs: CumulativeCompleteness
MBA 3 pairs in 15 nights SNR=5 detection loss: @ H(<=20.0) = 83.2%
MBA 3 pairs in 15 nights trailing loss: @ H(<=20.0) = 82.7%
MBA Single detection detection loss: @ H(<=20.0) = 96.9%
MBA 4 pairs in 20 nights detection loss: @ H(<=20.0) = 74.9%
MBA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=20.0) = 88.3%
MBA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=20.0) = 100.0%
MBA 3 triplets in 30 nights detection loss: @ H(<=20.0) = 58.1%
MBA 3 pairs in 15 nights detection loss: @ H(<=20.0) = 82.9%
MBA 6 detections in 60 nights detection loss: @ H(<=20.0) = 94.9%
MBA Single pair detection loss: @ H(<=20.0) = 97.0%
MBA 3 pairs in 30 nights detection loss: @ H(<=20.0) = 87.2%
MBA 3 pairs in 30 nights trailing loss: @ H(<=20.0) = 87.0%
MBA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=20.0) = 93.4%
MBA 1 quad in 1 night detection loss: @ H(<=20.0) = 85.7%
Completeness
1.0
0.8
0.6
0.4
0.2
0.0
16
18
20
22
24
26
H (mag)