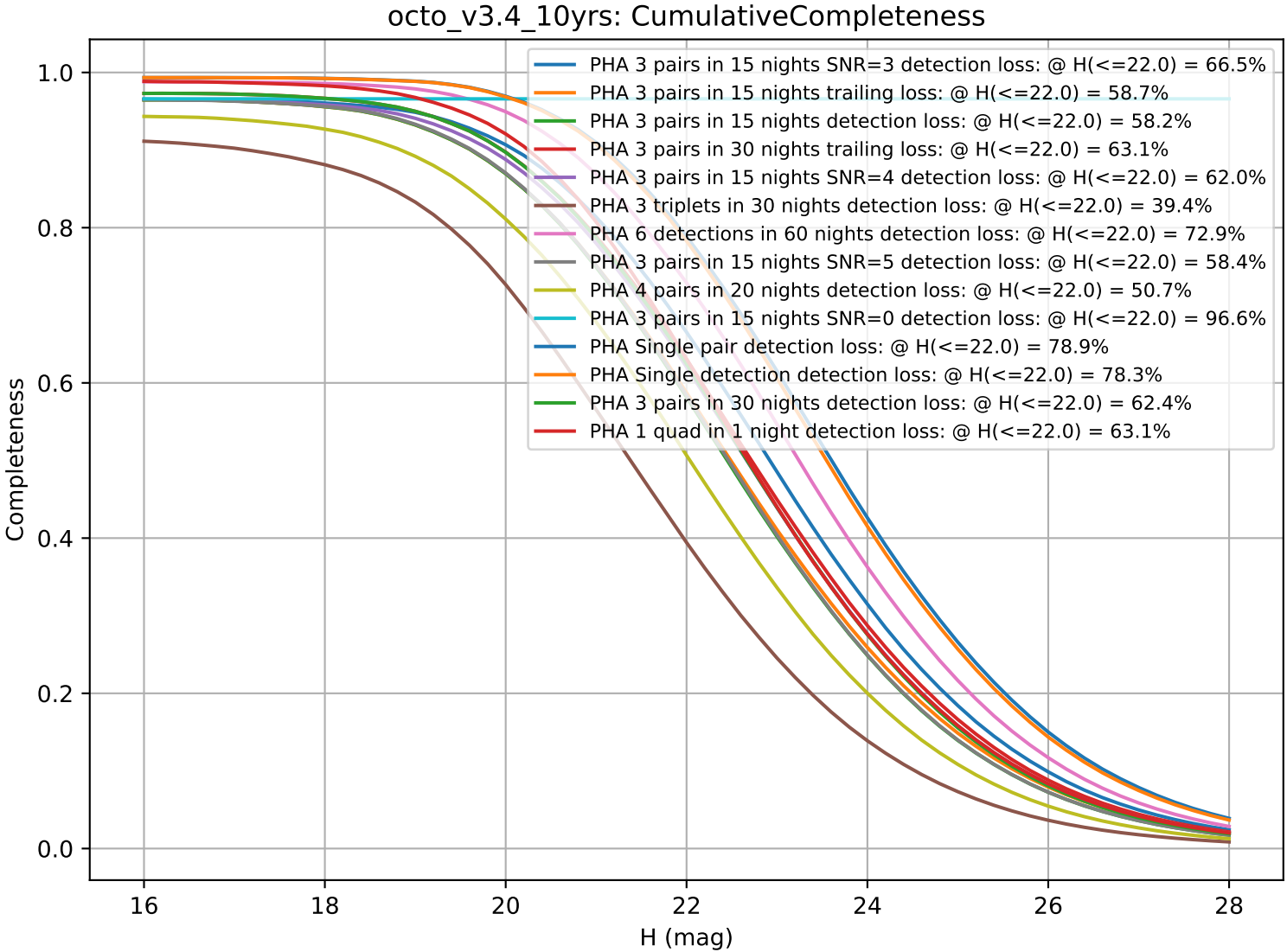
octo_v3.4_10yrs: CumulativeCompleteness
PHA 3 pairs in 15 nights SNR=3 detection loss: @ H(<=22.0) = 66.5%
PHA 3 pairs in 15 nights trailing loss: @ H(<=22.0) = 58.7%
PHA 3 pairs in 15 nights detection loss: @ H(<=22.0) = 58.2%
PHA 3 pairs in 30 nights trailing loss: @ H(<=22.0) = 63.1%
PHA 3 pairs in 15 nights SNR=4 detection loss: @ H(<=22.0) = 62.0%
PHA 3 triplets in 30 nights detection loss: @ H(<=22.0) = 39.4%
PHA 6 detections in 60 nights detection loss: @ H(<=22.0) = 72.9%
PHA 3 pairs in 15 nights SNR=5 detection loss: @ H(<=22.0) = 58.4%
PHA 4 pairs in 20 nights detection loss: @ H(<=22.0) = 50.7%
PHA 3 pairs in 15 nights SNR=0 detection loss: @ H(<=22.0) = 96.6%
PHA Single pair detection loss: @ H(<=22.0) = 78.9%
PHA Single detection detection loss: @ H(<=22.0) = 78.3%
PHA 3 pairs in 30 nights detection loss: @ H(<=22.0) = 62.4%
PHA 1 quad in 1 night detection loss: @ H(<=22.0) = 63.1%
Completeness
1.0
0.8
0.6
0.4
0.2
0.0
16
18
20
22
24
26
28
H (mag)