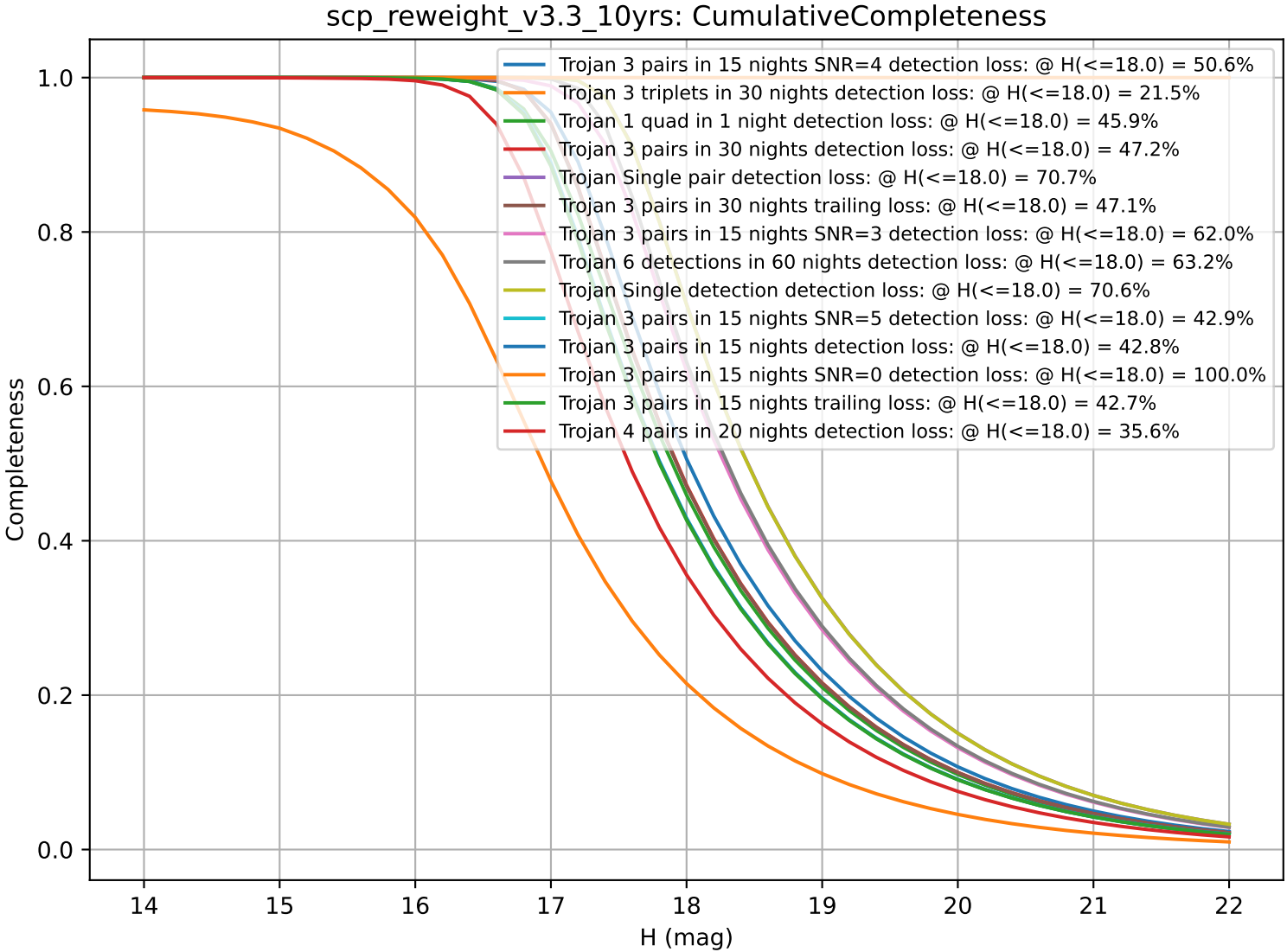
scp_reweight_v3.3_10yrs: CumulativeCompleteness
Trojan 3 pairs in 15 nights SNR=4 detection loss: @ H(<=18.0) = 50.6%
Trojan 3 triplets in 30 nights detection loss: @ H(<=18.0) = 21.5%
Trojan 1 quad in 1 night detection loss: @ H(<=18.0) = 45.9%
Trojan 3 pairs in 30 nights detection loss: @ H(<=18.0) = 47.2%
Trojan Single pair detection loss: @ H(<=18.0) = 70.7%
Trojan 3 pairs in 30 nights trailing loss: @ H(<=18.0) = 47.1%
Trojan 3 pairs in 15 nights SNR=3 detection loss: @ H(<=18.0) = 62.0%
Trojan 6 detections in 60 nights detection loss: @ H(<=18.0) = 63.2%
Trojan Single detection detection loss: @ H(<=18.0) = 70.6%
Trojan 3 pairs in 15 nights SNR=5 detection loss: @ H(<=18.0) = 42.9%
Trojan 3 pairs in 15 nights detection loss: @ H(<=18.0) = 42.8%
Trojan 3 pairs in 15 nights SNR=0 detection loss: @ H(<=18.0) = 100.0%
Trojan 3 pairs in 15 nights trailing loss: @ H(<=18.0) = 42.7%
Trojan 4 pairs in 20 nights detection loss: @ H(<=18.0) = 35.6%
Completeness
1.0
0.8
0.6
0.4
0.2
0.0
14
15
16
17
18
19
20
21
22
H (mag)