FBS 1.5 Twilight NEO Discovery Completeness 1.05 3 pairs in 15 nights detection loss PHA H=16.0 3 pairs in 15 nights detection loss PHA H=22.0 3 pairs in 15 nights detection loss NEO H=16.0 1.00 3 pairs in 15 nights detection loss NEO H=22.0 3 pairs in 15 nights detection loss MBA H=16.0 0.95 -3 pairs in 15 nights detection loss MBA H=21.0 3 pairs in 15 nights detection loss Trojan H=14.0 0.90 3 pairs in 15 nights detection loss Trojan H=18.0 3 pairs in 15 nights detection loss TNO H=4.0 3 pairs in 15 nights detection loss TNO H=8.0 0.85 baseline twilight\_neo