one snap v4.0 n visits 4 3 pairs in 15 nights detection loss CumulativeCompleteness (faint) 0.7 MBA detection H ≤ 21 Value relative to each nominal vX.X simulation NEO detection H ≤ 22 PHA detection H ≤ 22 TNO detection H ≤ 8 OCC r5 detection H ≤ 17 0.6 OCC\_r20 detection H ≤ 12 0.5 0.4 0.3 visits n\_visits one\_snap v4.0 t-28d baseline v3.6 t-28d one\_snap v4.0 t-14d baseline v3.6 t-14d baseline v4.0 t-14d baseline v3.6 baseline v4.0 baseline v4.0 baseline v4.0 baseline v3.5 baseline v3.4 baseline v3. baseline v3.3 baseline v3 baseline v3 baseline v3 baseline v3 baseline v3 baseline v3 baseline