

TASNI Pipeline: 747M to 4 Sources

AllWISE Catalog

N = 747,634,026

Gaia DR3 cross-match

No Gaia Optical Counterpart

N = 406,387,755

Quality Filters (SNR > 5, clean flags)

N = 2,371,667

Photometric quality

No 2MASS NIR Detection

N = 62,856

Near-infrared veto

No Legacy Survey DR10 Detection

N = 39,188

Optical veto

No eROSITA X-ray Detection

N = 4,137

X-ray veto

Anomaly Ranking (top 100)

N = 100

Fading Thermal Orphans

N = 4