

# Specific to Stream Algorithms

Domingos & Hulten 2003

Efficient

Single-Scan

Adaptation

Anytime

Heterogeneity

Multivariate

General

Intuitive

Non-parametric

Interpretable

Sensitive

Robust

MS\*

++

✗

✗

✗

✗

✓

✗

✓

✓

✓

✗

✓

TC\*\*

-

✓

✓

✓

✗

✓

✓

✗

✓

✗

✓

✗

II\*\*\*

--

✓

✓

✓

✗

✓

✗

✗

✓

✗

✗

✗

CMI†

+

✗

✗

✗

✗

✓

✗

✗

✓

✗

✗

✗

MAC‡

--

✗

✗

✗

✗

✓

✗

✗

✓

✗

✗

✓

UDS‡‡

-

✗

✗

✗

✗

✓

✗

✗

✓

✗

✗

✓

HiCS\$

+

✗

✗

✓

✗

✓

✓

✗

✓

✗

✗

✗

MCDE

++

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓