



▼ Topology

Do you expect multiple disconnected trajectories in the data?

Yes

I don't know

No

▼ Scalability

COMPUTED

Number of cells

1000

Number of features (genes)

1000

Time limit

10s

1h

∞

Memory limit

100MB

2GB

∞

Show code </>

Show/hide columns

Options ⚙

↗ Infer trajectories with dyno ↗

Lenses

Default

Summary (Fig. 2)

Method

Scalability

Stability

Usability

Accuracy

Overall

Everything

Method

Accuracy

Scalability

Stability



Name

Priors

Errors

Overall



Time



Memory



Stability



Slingshot



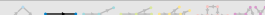
100

8s

942MB



SCORPIUS



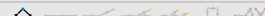
96

3s

507MB



Angle



92

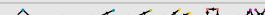
1s

308MB



PAGA

X



89

15s

559MB

⚠ Unstable



Embeddr



89

5s

591MB



MST



89

4s

572MB

⚠ Unstable



Waterfall



89

5s

369MB



TSCAN



88

5s

476MB

⚠ Unstable



Component 1



87

1s

516MB



SLICE



83

16s

713MB



Monocle DDRTree



82

41s

647MB

⚠ Unstable



EIPiGraph linear



81

1m

573MB