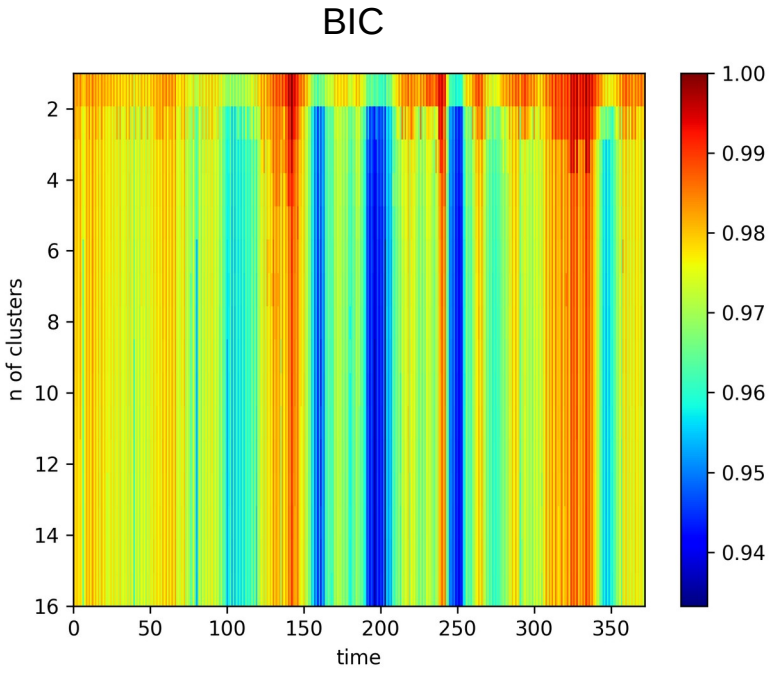
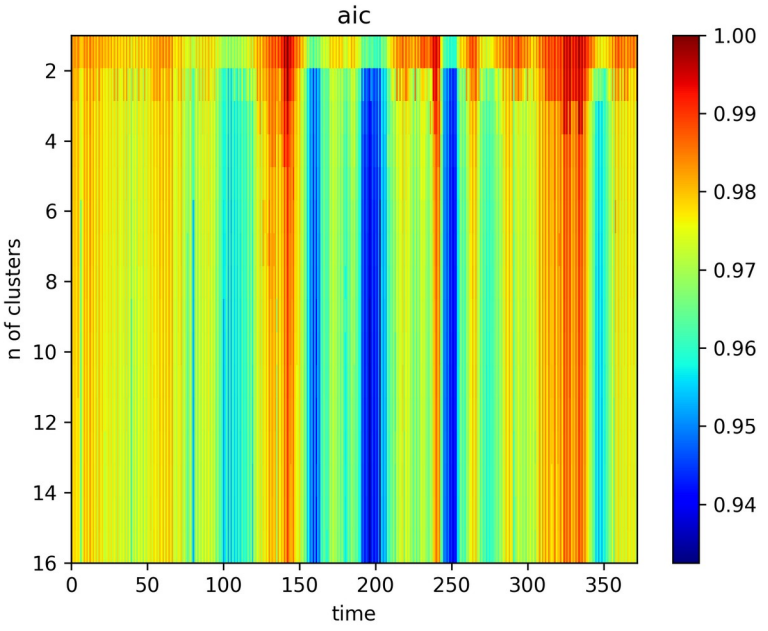
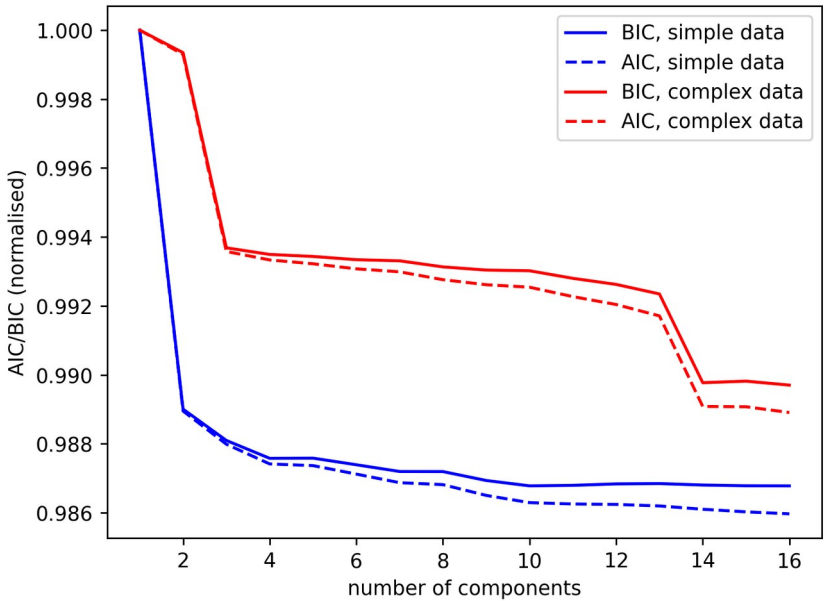
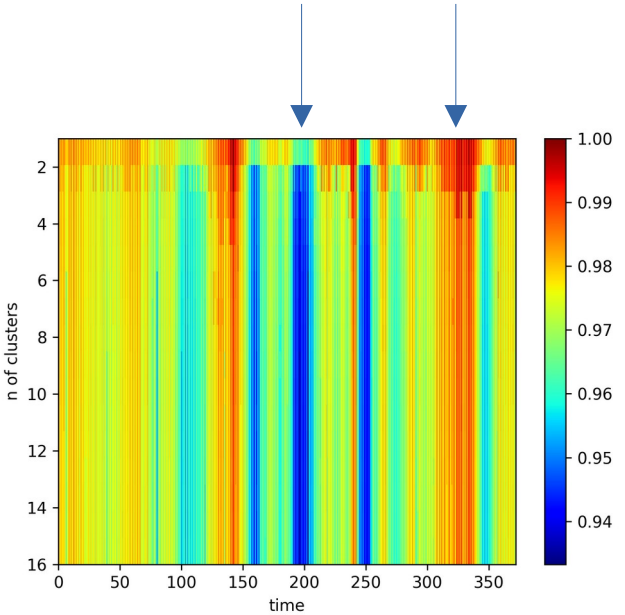
BIC or AIC → same conclusion

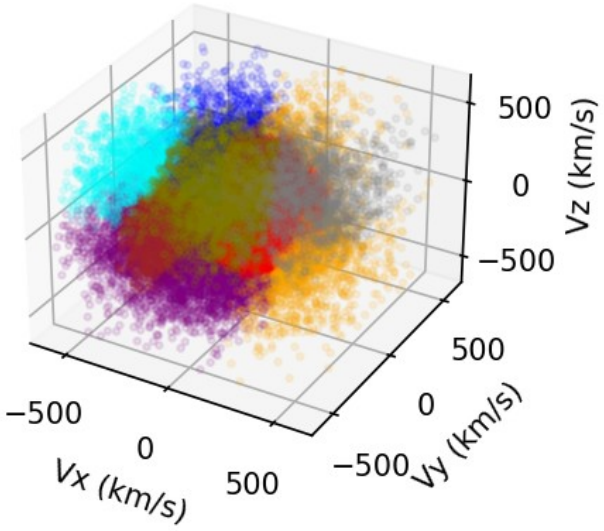


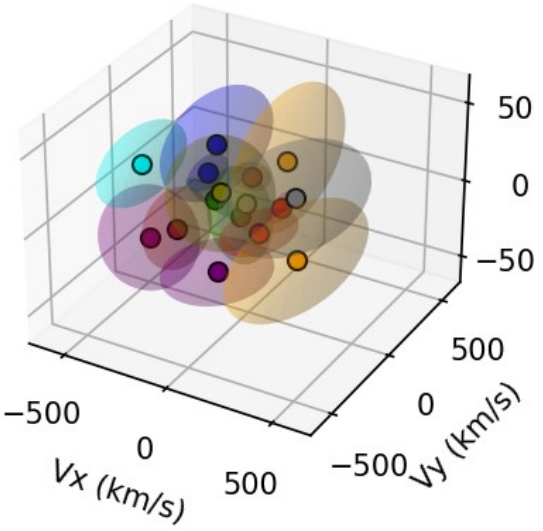


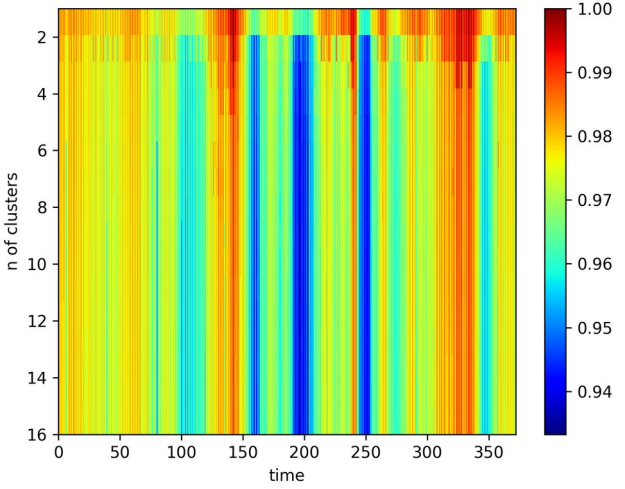

BIC, simple data
AIC, simple data
BIC, complex data
AIC, complex data
AIC/BIC (normalised)
number of components
1.000
0.998
0.996
0.994
0.992
0.990
0.988
0.986
2
4
6
8
10
12
14
16


n of clusters
time
2
4
6
8
10
12
14
16
0
50
100
150
200
250
300
350
1.00
0.99
0.98
0.97
0.96
0.95
0.94

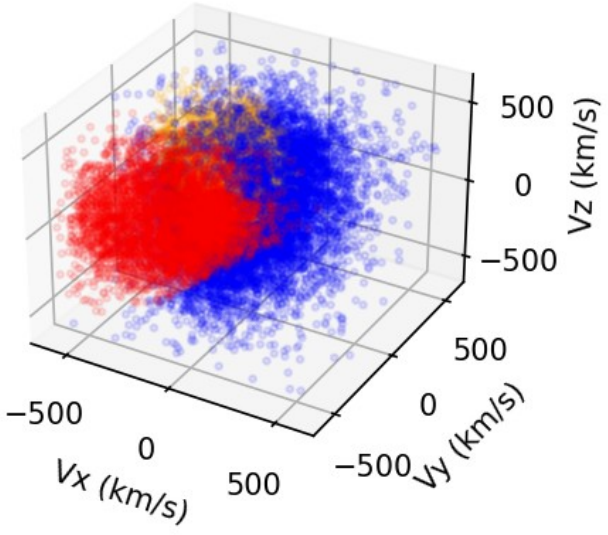
“complex data”

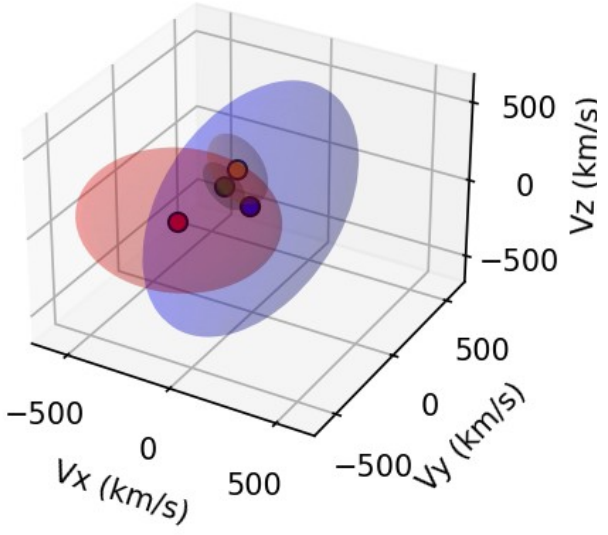


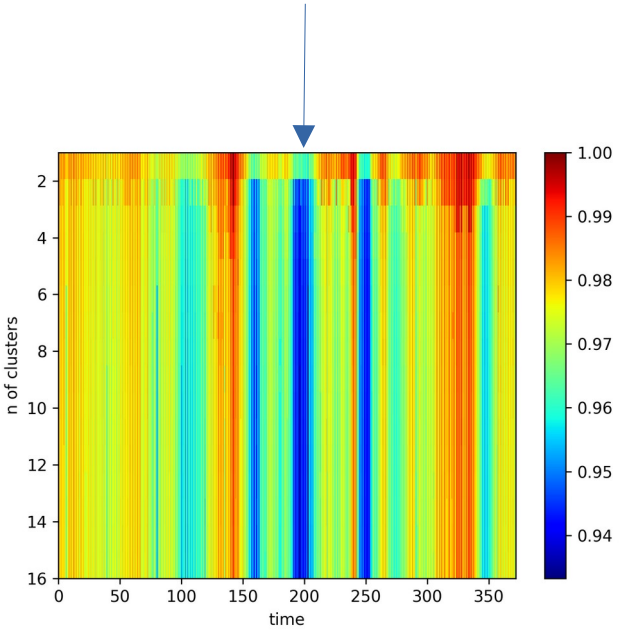




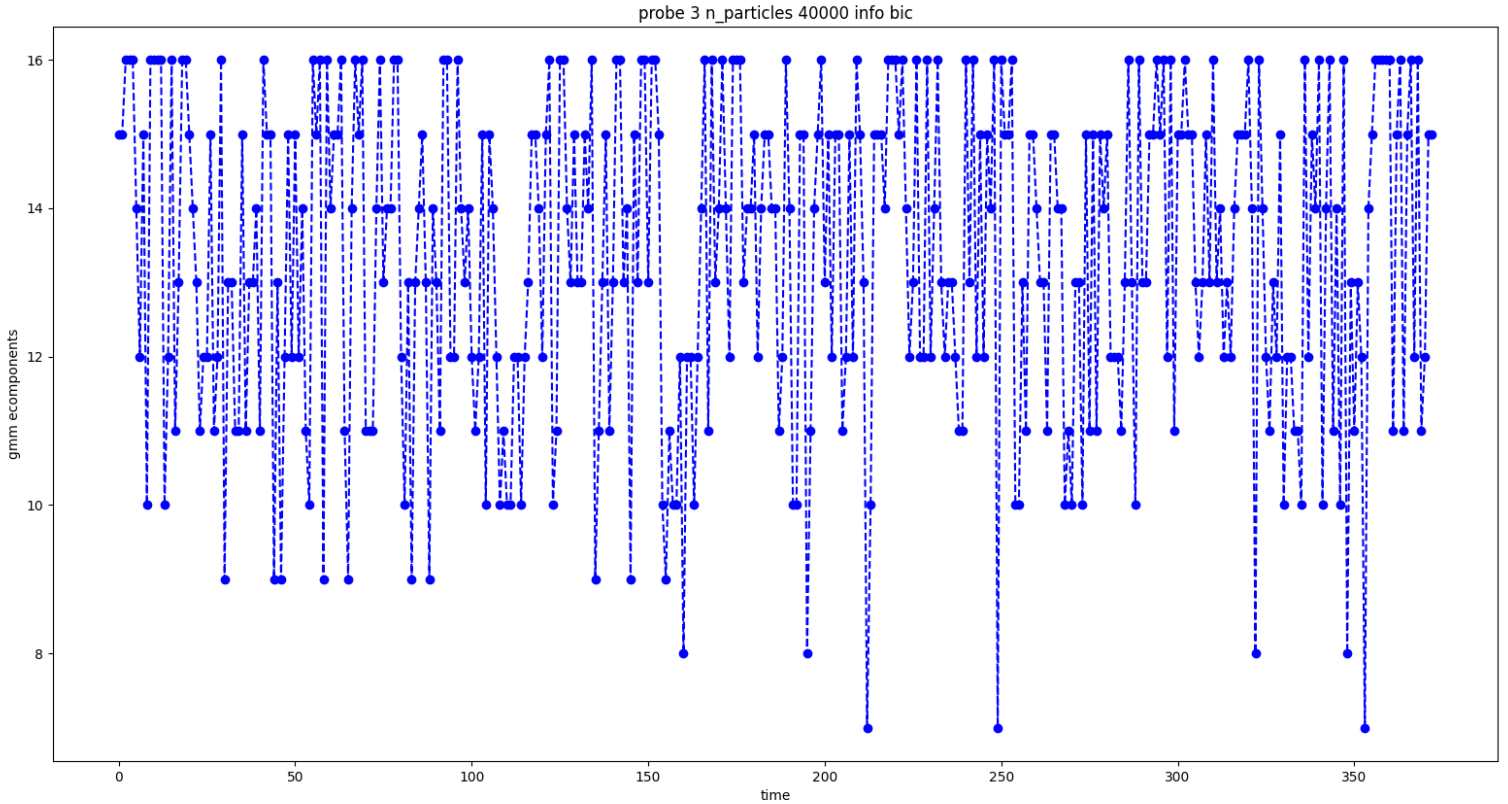
“simpler” distribution

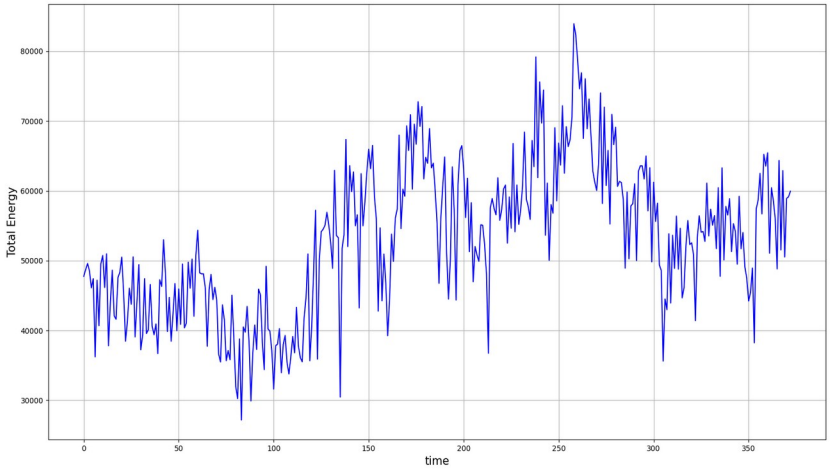
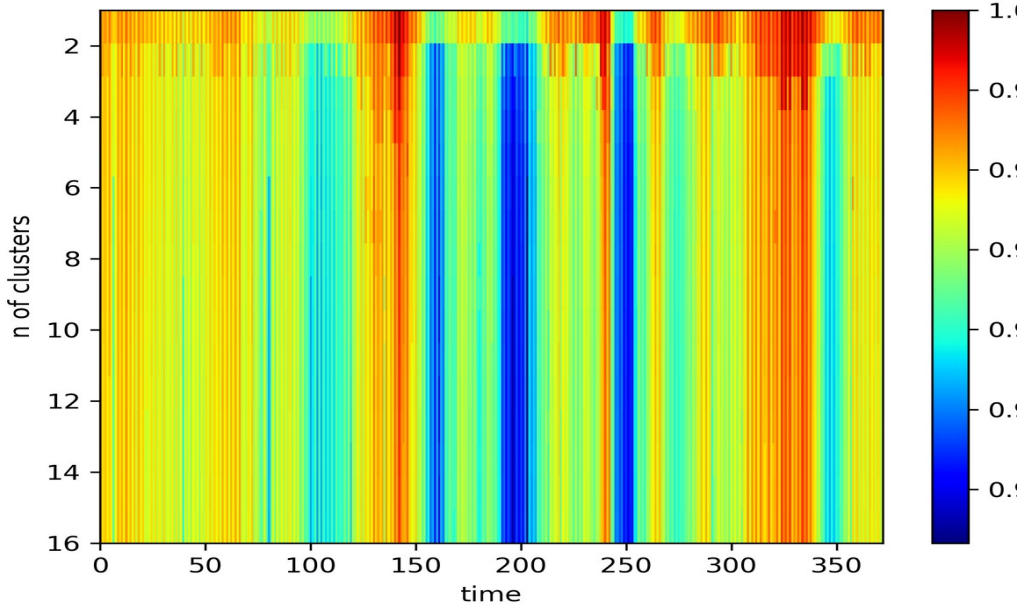






#components vs time



Kinetic energy (per unit mass)

- Interpretation?
- Thermal energy ~kT? (per unit mass? To compare)
- Where to find T?