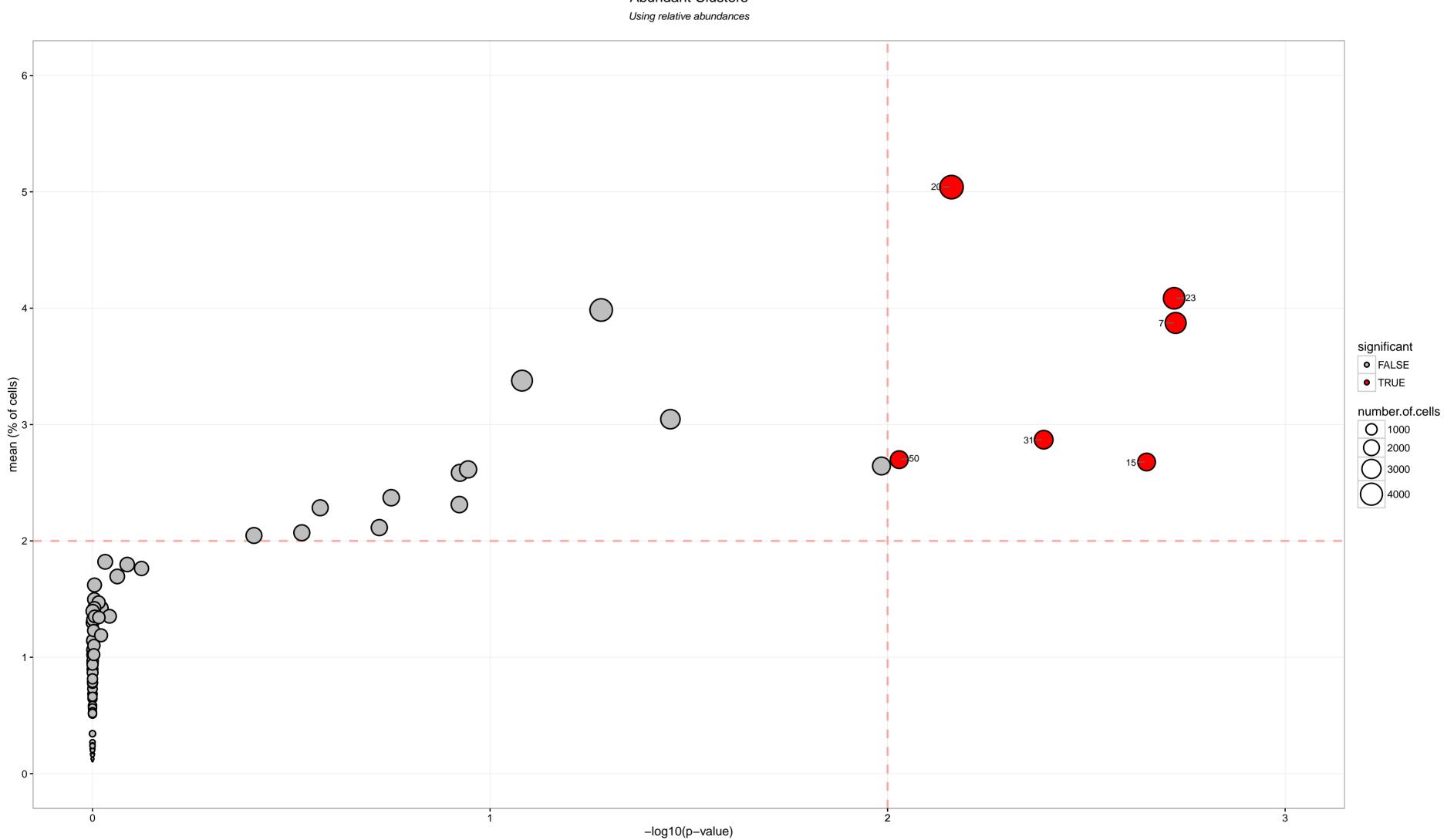
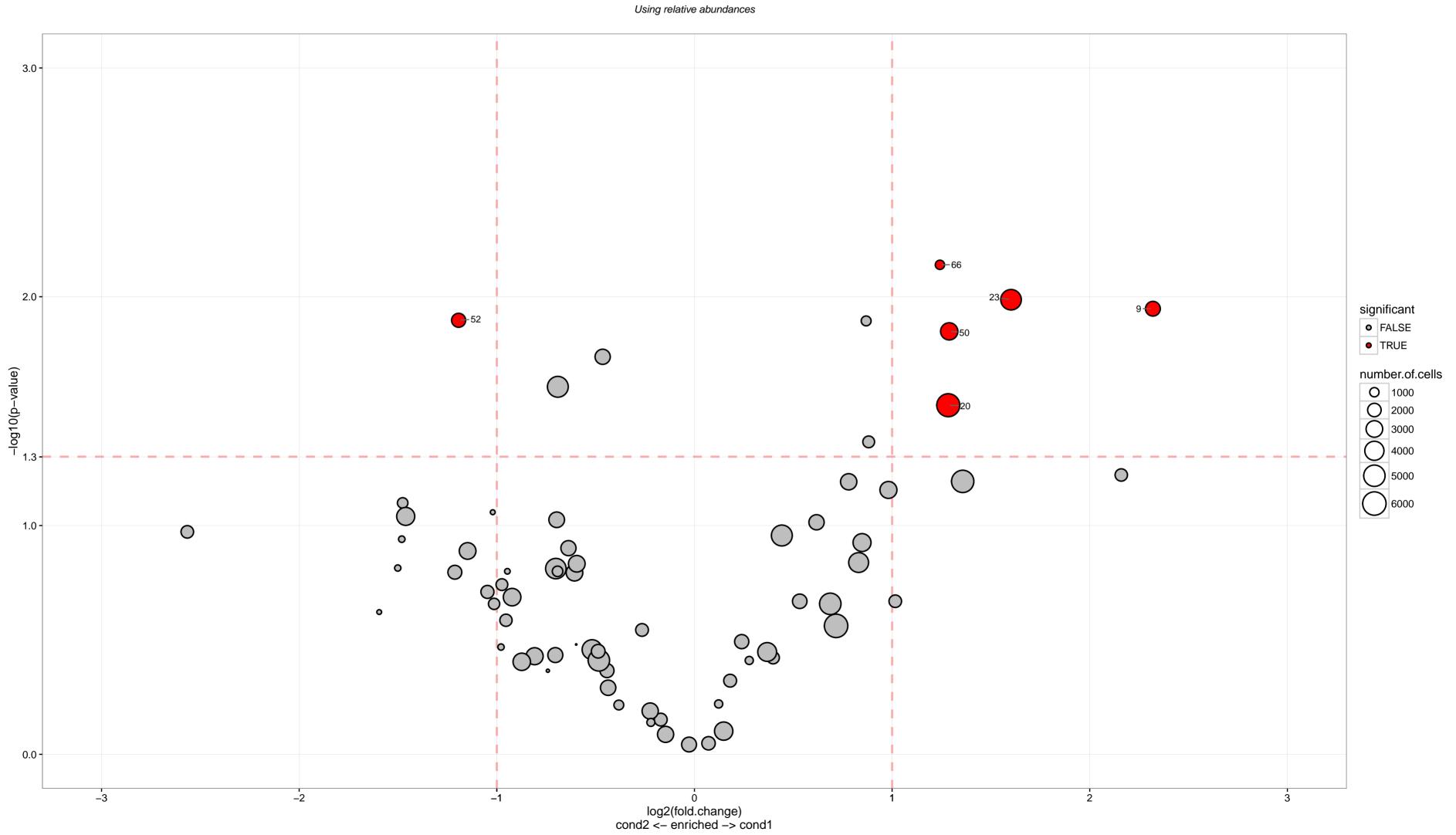


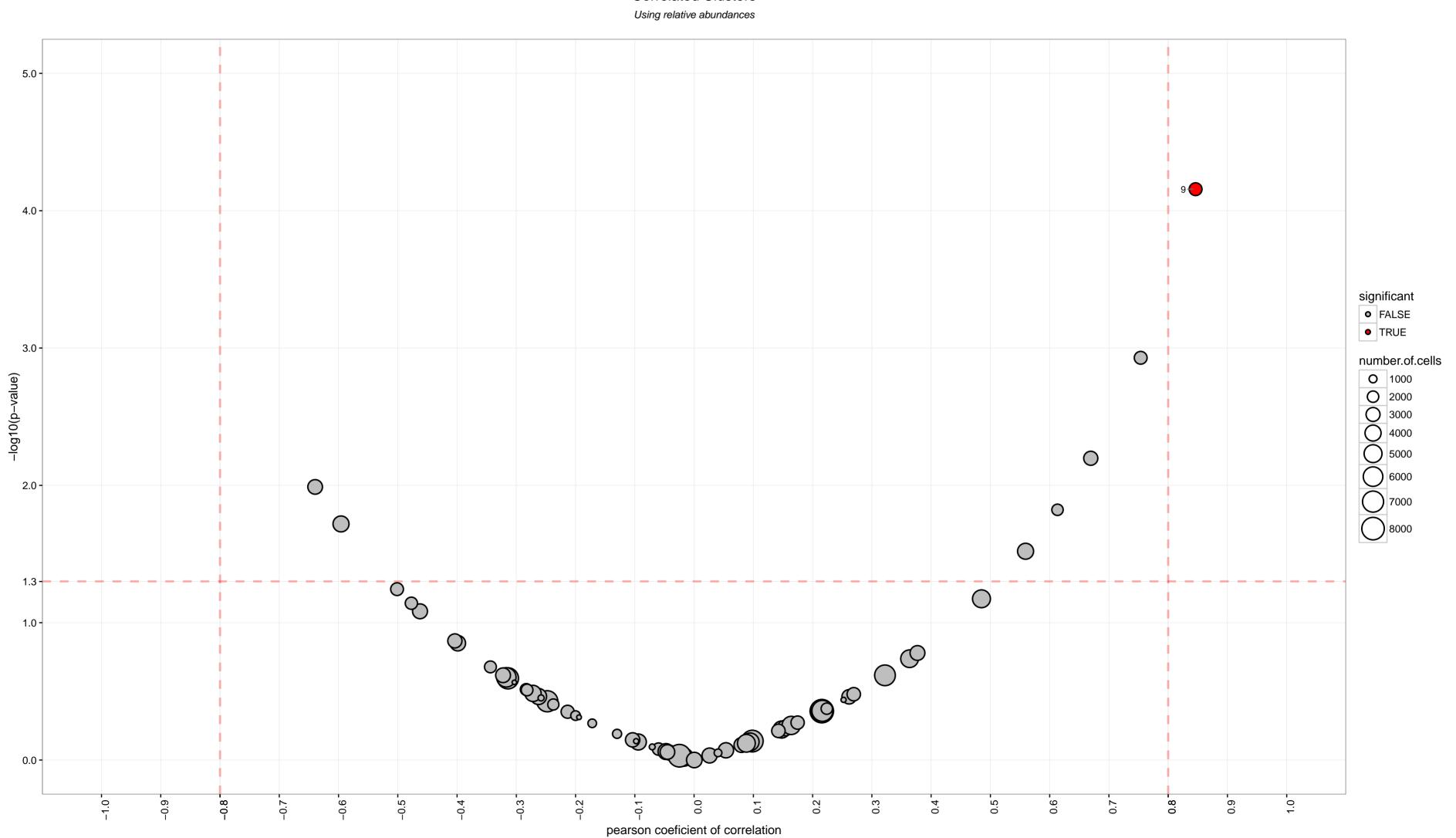
page 2 of 77 Abundant Clusters

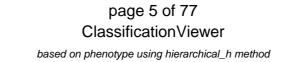


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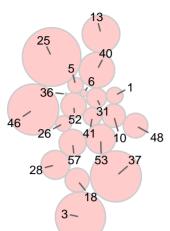
page 4 of 77 Correlated Clusters



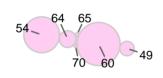


Class 2

Class 1

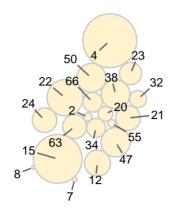


Class 8

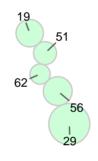


Class 7





Class 4



Class 5

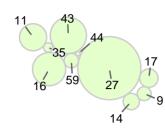


number.of.cells

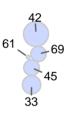


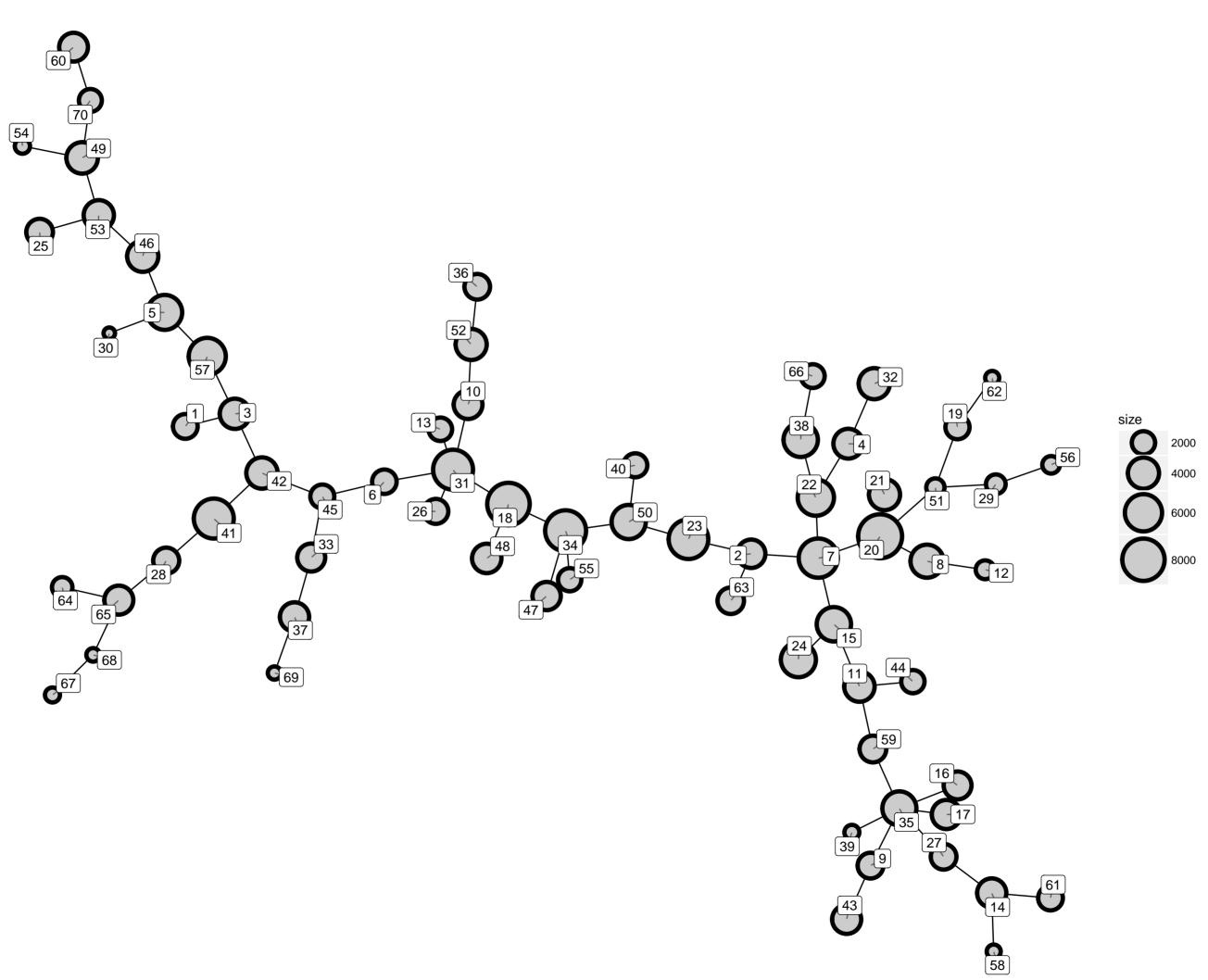
500 1000 2000 5000 10000



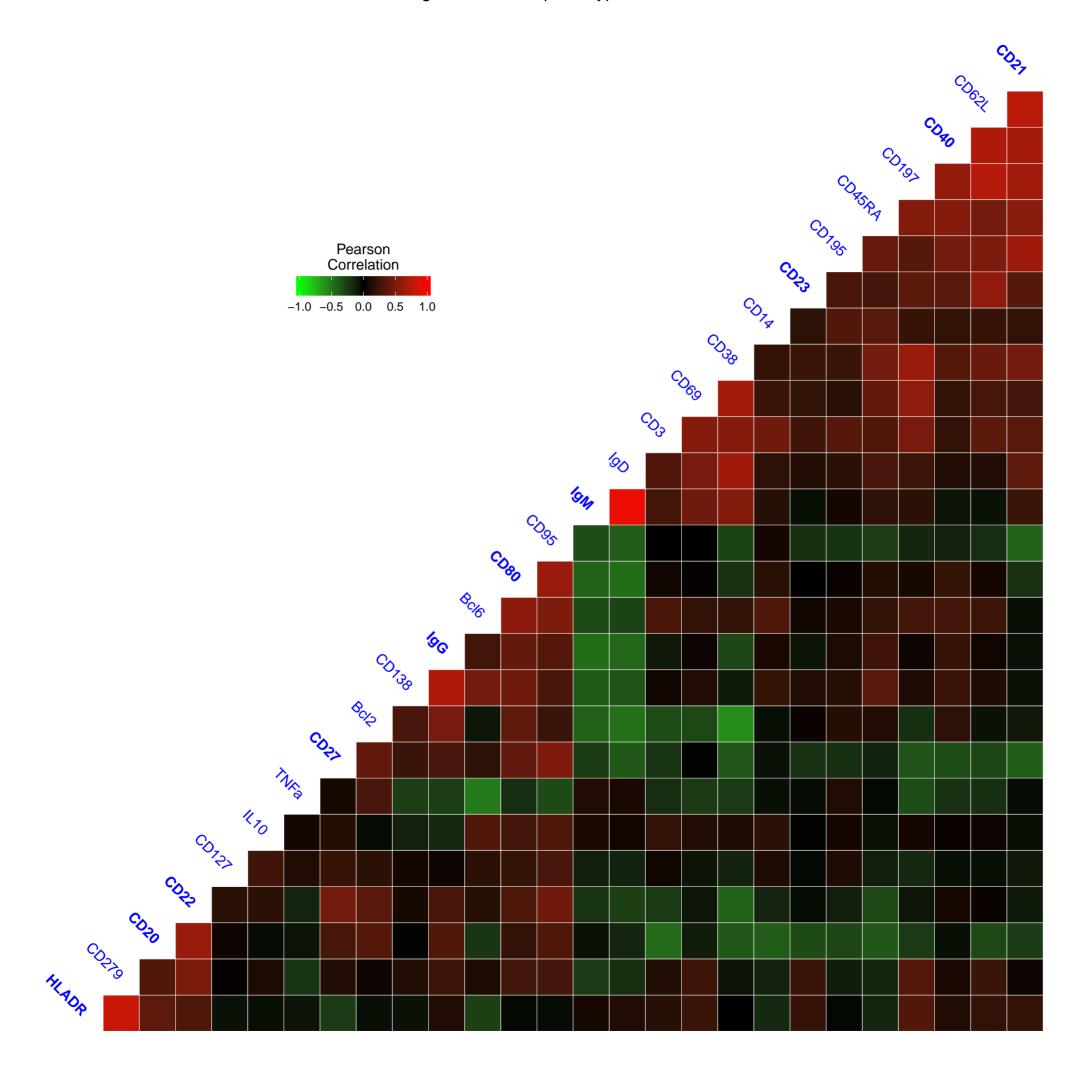


Class 6





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Distogram of marker phenotypes correlations



marker

3 -

% of cells relative to parent

timepoints

% of cells relative to parent

% of cells relative to parent $\overset{\circ}{\circ}$

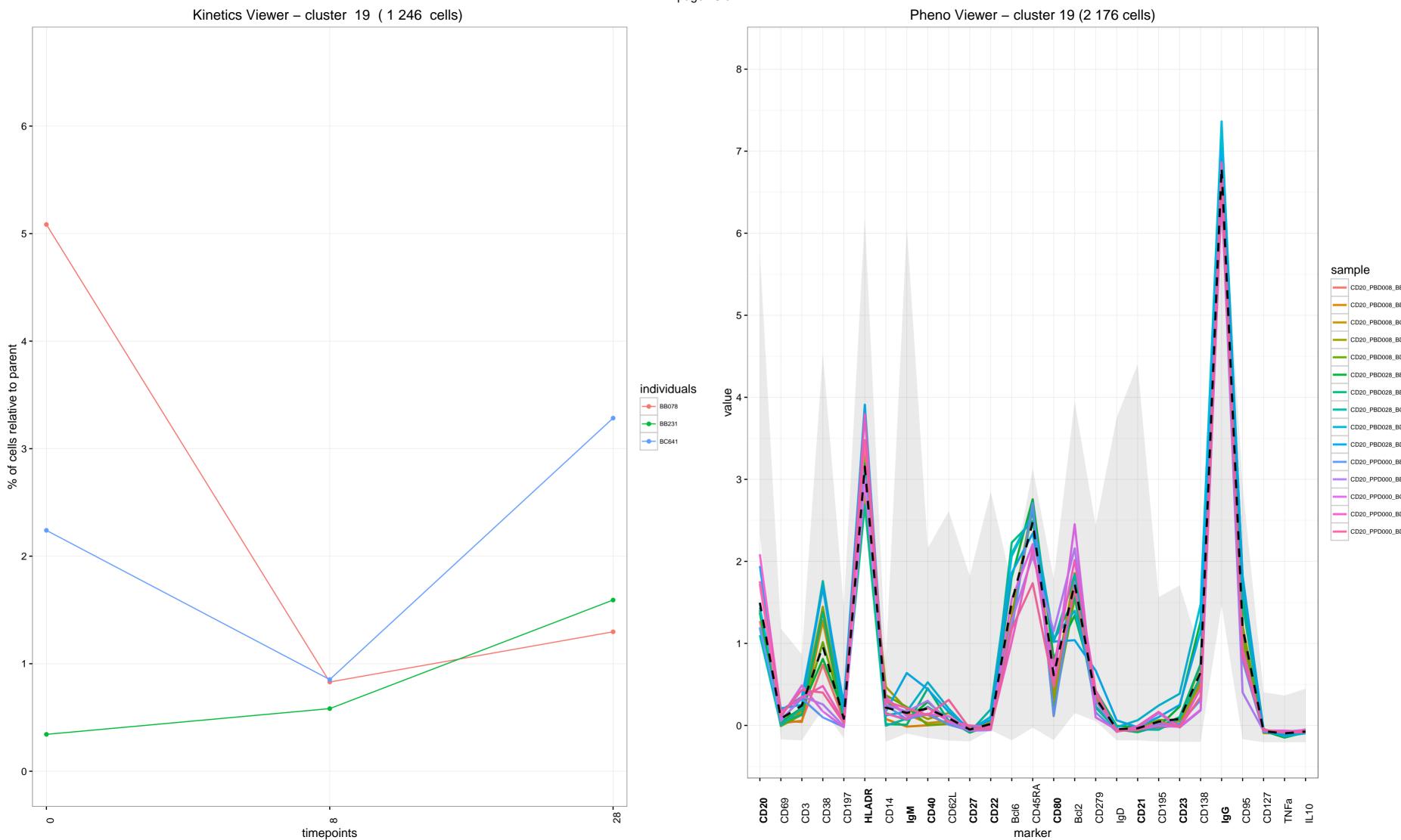
timepoints

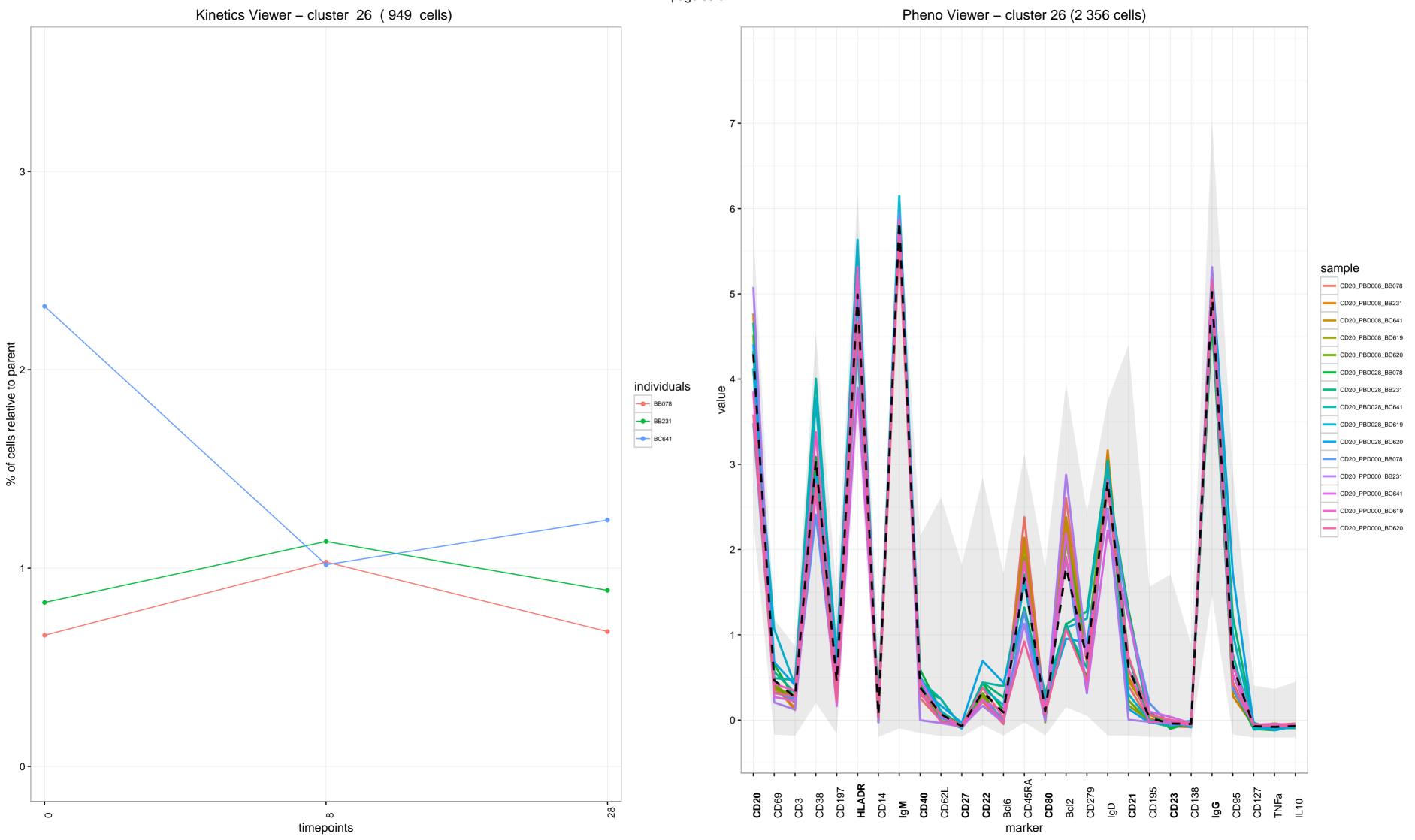
% of cells relative to parent

% of cells relative to parent ω

2 -

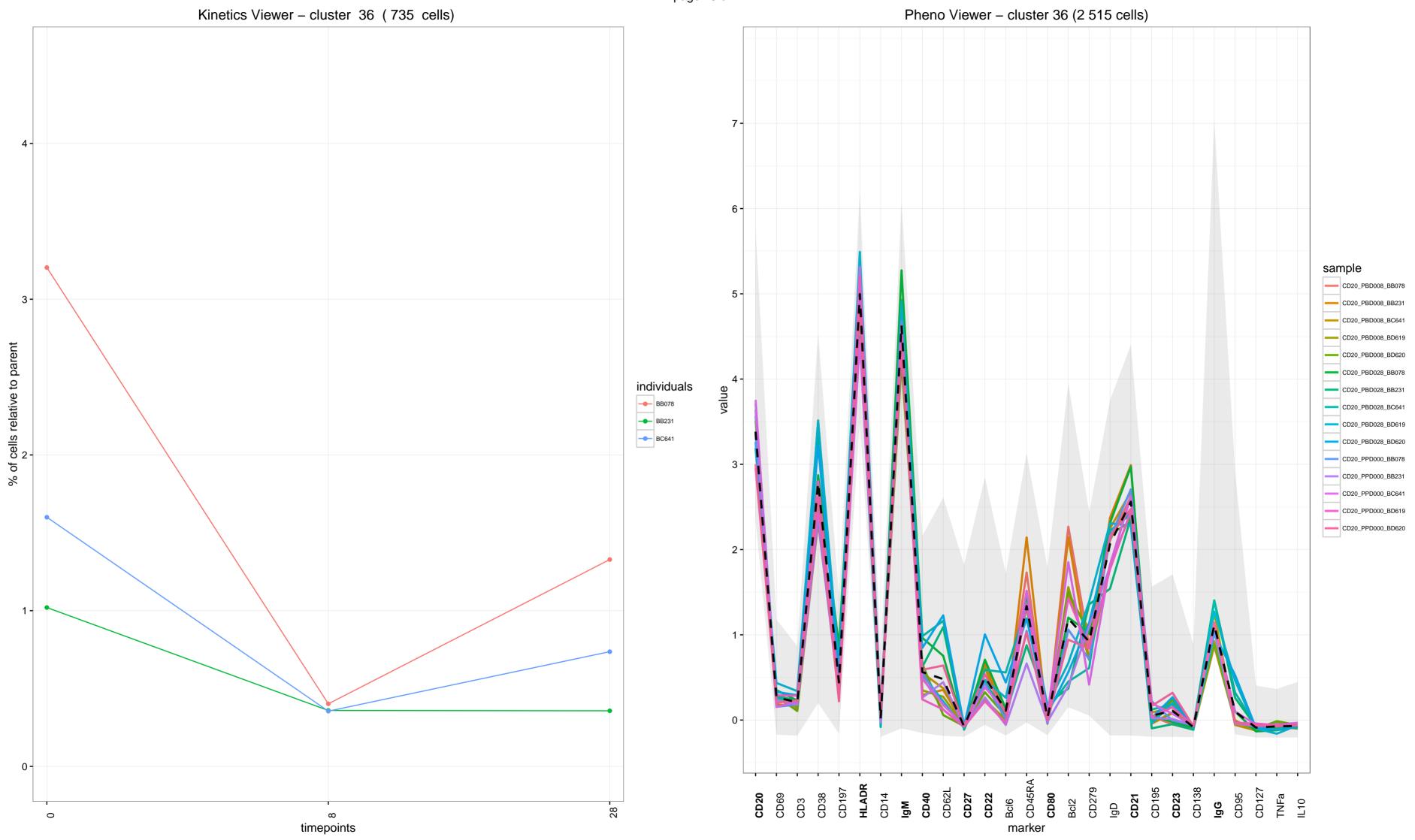
timepoints

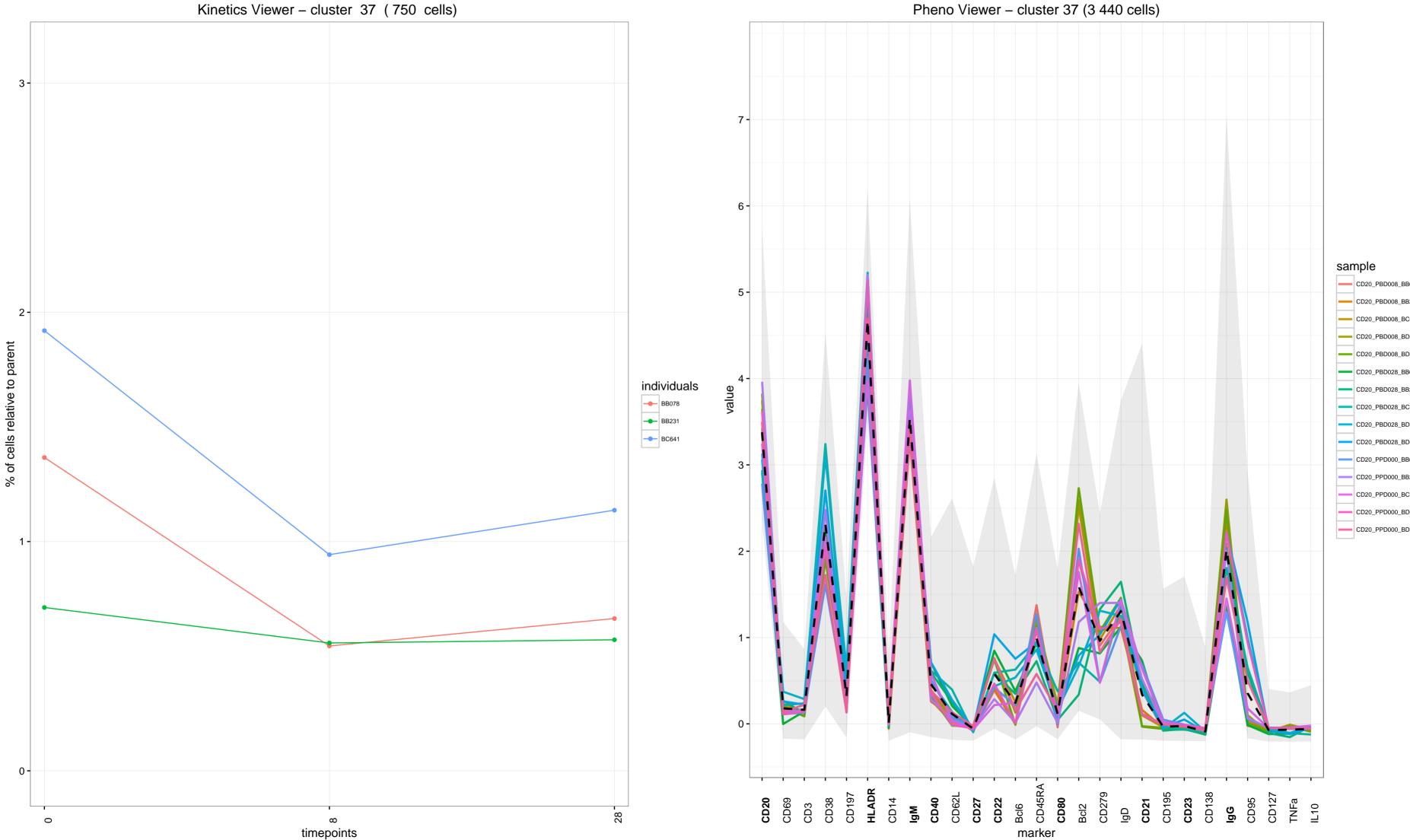




% of cells relative to parent

timepoints





% of cells relative to parent

% of cells relative to parent

marker

% of cells relative to parent $\overset{\circ}{\omega}$

2 -

timepoints