Hierarchical clustering (Ward) quality for different GO distance functions
Bilevel clustering quality for different GO distance functions

<table>
<thead>
<tr>
<th></th>
<th>Follower: Eu</th>
<th>Follower: Net</th>
<th>Leader: Eu</th>
<th>Leader: Net</th>
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<td>PD map</td>
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</tbody>
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GO distance
- GO Biological Process
- GO Cellular Compartment
- GO Molecular Function

F measure ($\beta=5$)
Disease Ontology terms enriched for different GO distance functions

- GO Biological Process
- GO Cellular Compartment
- GO Molecular Function

GO distances:
- Eu
- Net
- Eu+3GO
- Net+3GO
Gene Ontology terms enriched for different GO distance functions

GO distances
- GO Biological Process
- GO Cellular Compartment
- GO Molecular Function