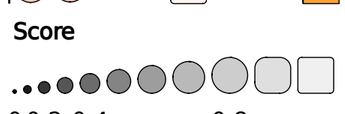| Integration Setup | | | | | | | Bio Conservation | | | | | | | | Batch Correction | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Method | Output Type | Batch | Label | Lineage Specific | Lineage Key | Lineage | Overall Score | Bio Conservation | Nmi Leiden Y | Ari Leiden Y | Asw Label Y | Asw Label | Clisi Y | Isolated Label Asw | Isolated Label Asw Y | Batch Correction | Asw Batch Y | Asw Batch | Ilisi Y | Graph Connectivit | Pcr | Kbet Y |
| unintegrated | full | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| scanvi | embed | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| scvi | embed | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| scanorama | embed | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| scanorama | full | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| unintegrated | knn | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| unintegrated | embed | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |
| harmony | embed | batch | harmonized_anno | global | None | global | | | | | | | | | | | | | | | | |