



### Predictor

- |  |                                   |                                       |
|--|-----------------------------------|---------------------------------------|
| ABC (A=scATAC, C=power law) (BMMC5_T)        | SCENIC+ (importance) (BMMC5_T)    | DIRECTNET (high-confidence) (BMMC5_T) |
| ABC (A=scATAC, C=power law) (PBMC5_T)        | SCENIC+ (importance) (PBMC5_T)    | DIRECTNET (high-confidence) (PBMC5_T) |
| Cicero (co-accessibility) (BMMC5_T)          | SCENT (FDR) (BMMC5_T)             |                                       |
| Cicero (co-accessibility) (PBMC5_T)          | SCENT (FDR) (PBMC5_T)             |                                       |
| FigR (p-value) (BMMC5_T)                     | Signac (p-value) (BMMC5_T)        |                                       |
| FigR (p-value) (PBMC5_T)                     | Signac (p-value) (PBMC5_T)        |                                       |
| In element (ABC) & distance to TSS (BMMC5_T) | SnapATAC (p-value) (BMMC5_T)      |                                       |
| In element (ABC) & distance to TSS (PBMC5_T) | SnapATAC (p-value) (PBMC5_T)      |                                       |
| scE2G (Multiome) (BMMC5_T)                   | STARE (gABC, power law) (BMMC5_T) |                                       |
| scE2G (Multiome) (PBMC5_T)                   | STARE (gABC, power law) (PBMC5_T) |                                       |
| scE2G (scATAC) (BMMC5_T)                     | ArchR (high-confidence) (BMMC5_T) |                                       |
| scE2G (scATAC) (PBMC5_T)                     | ArchR (high-confidence) (PBMC5_T) |                                       |