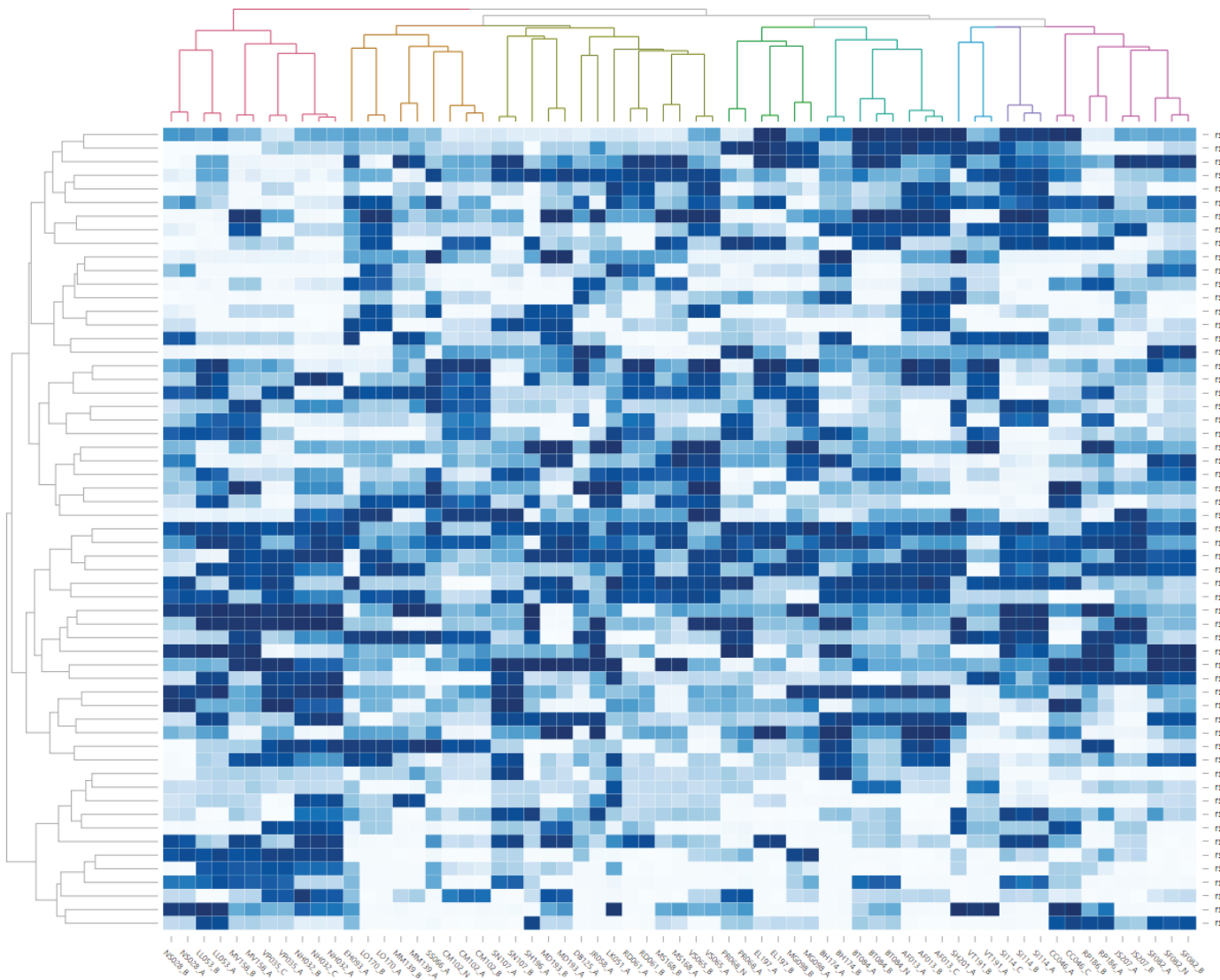
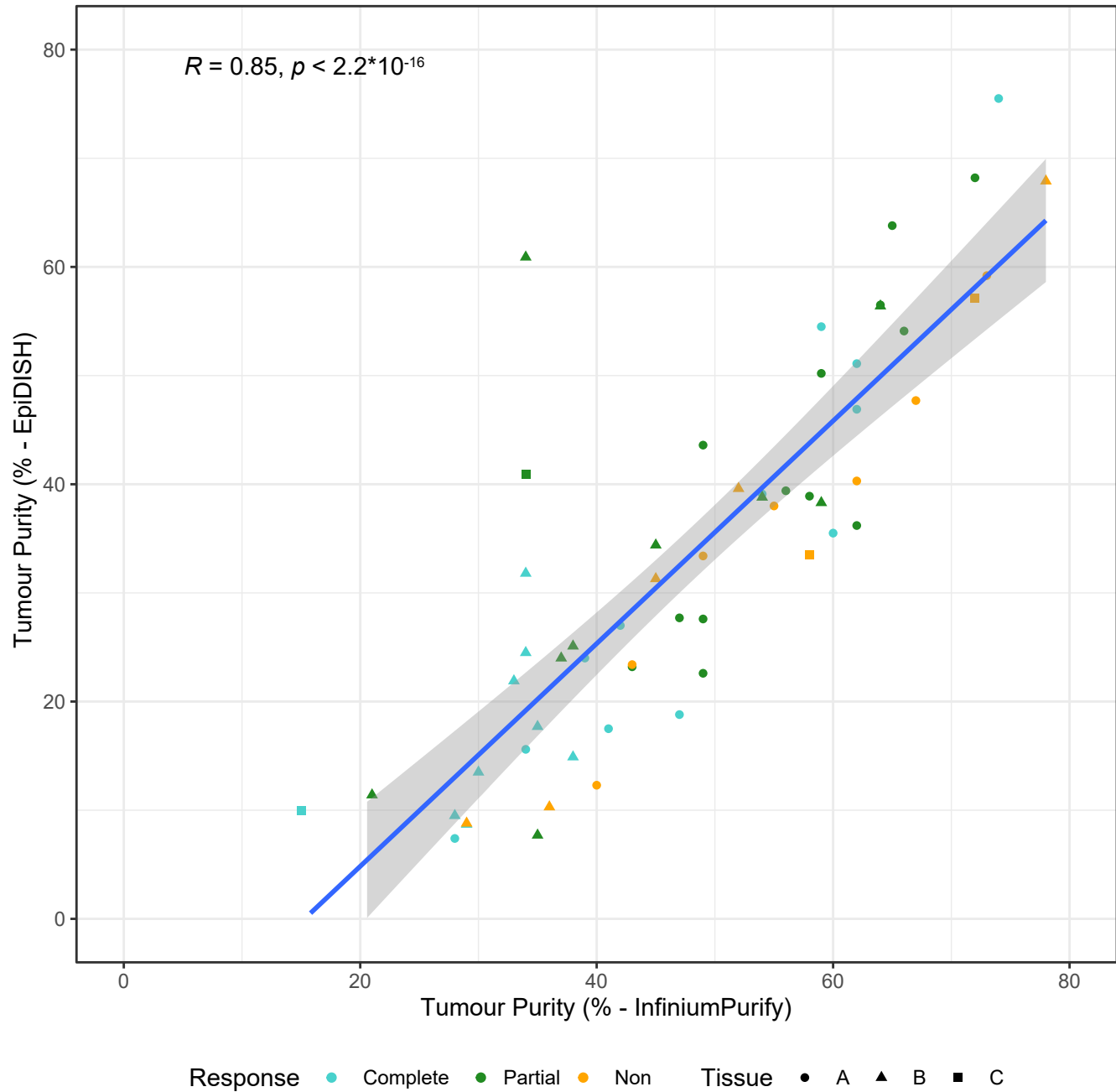


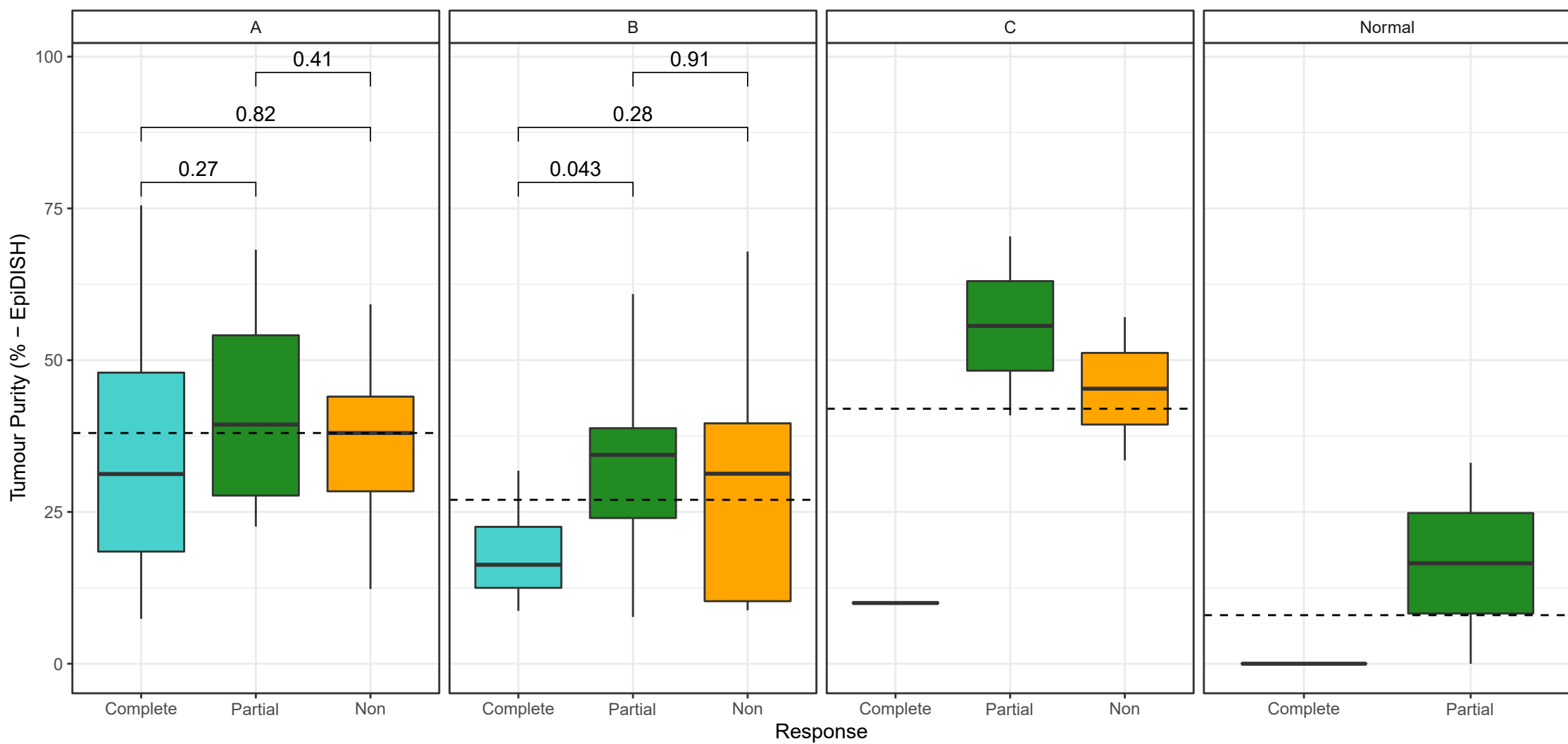
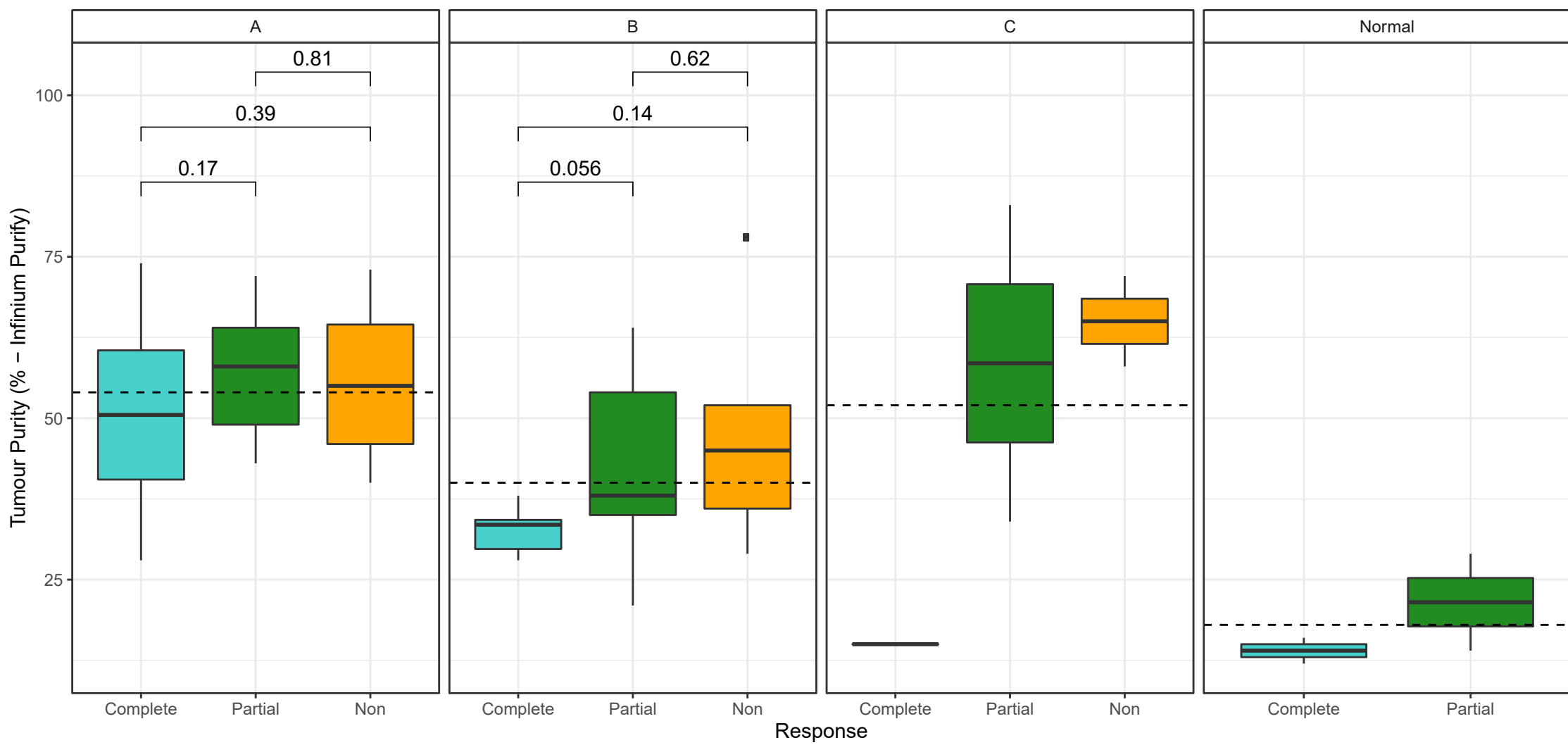
Supplementary Figure 1



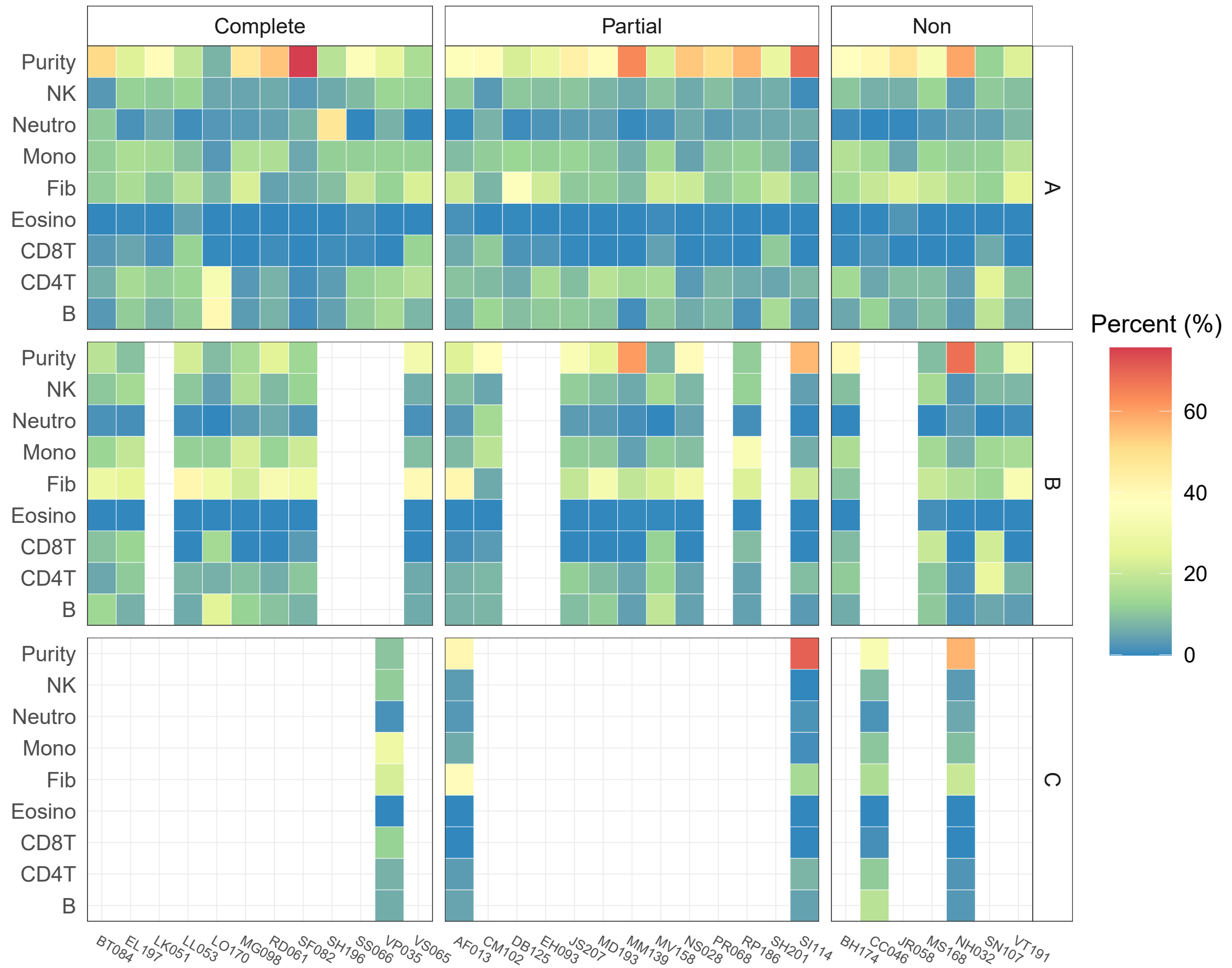
Supplementary Figure 2a

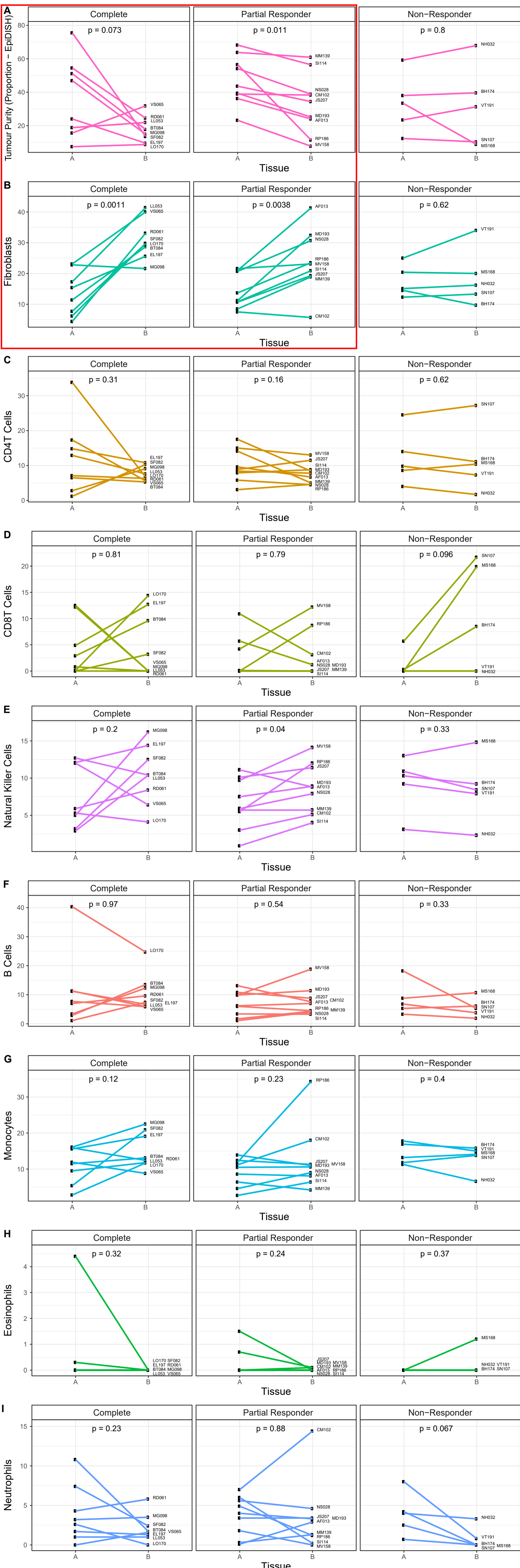


Supplementary Figure 2b

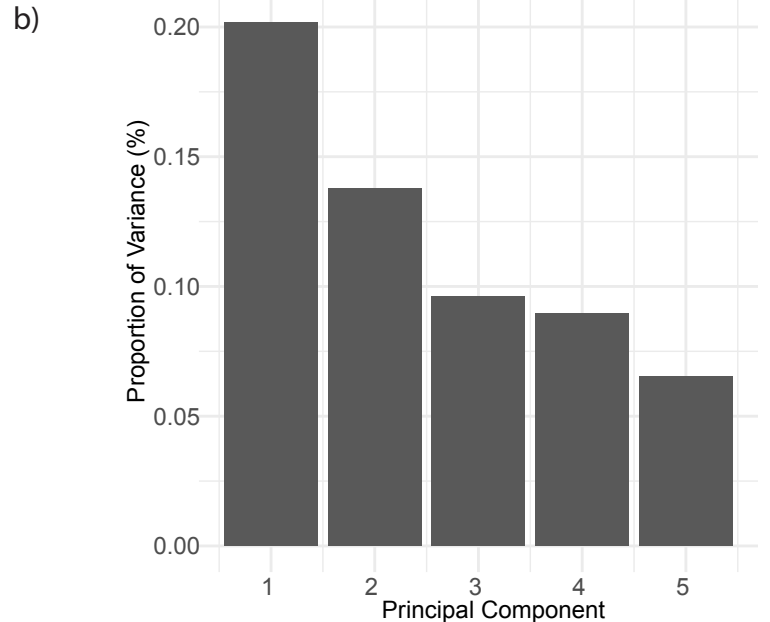
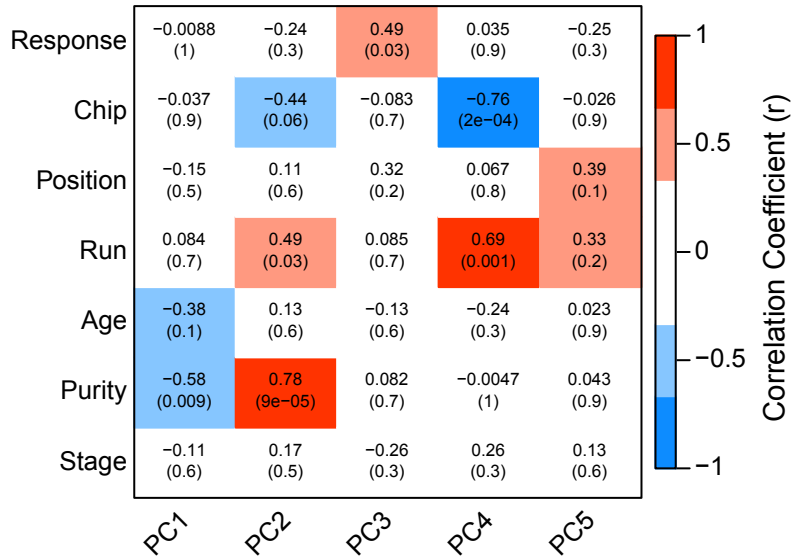


Supplementary Figure 3

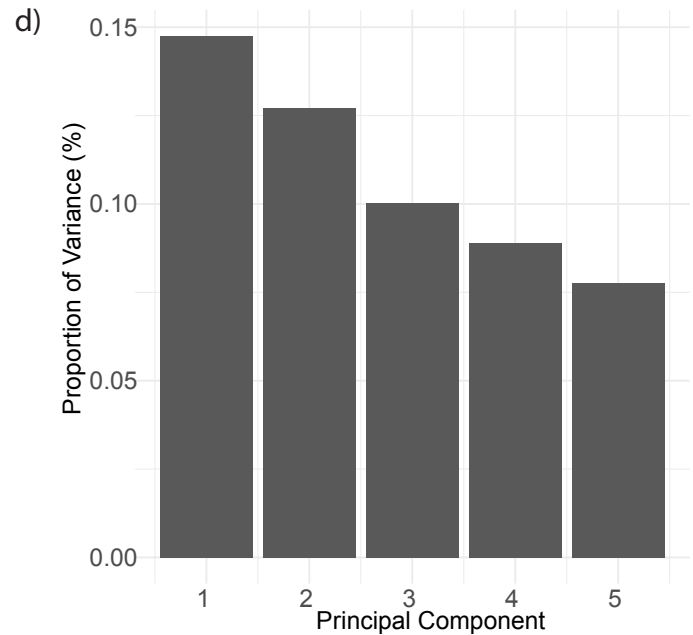
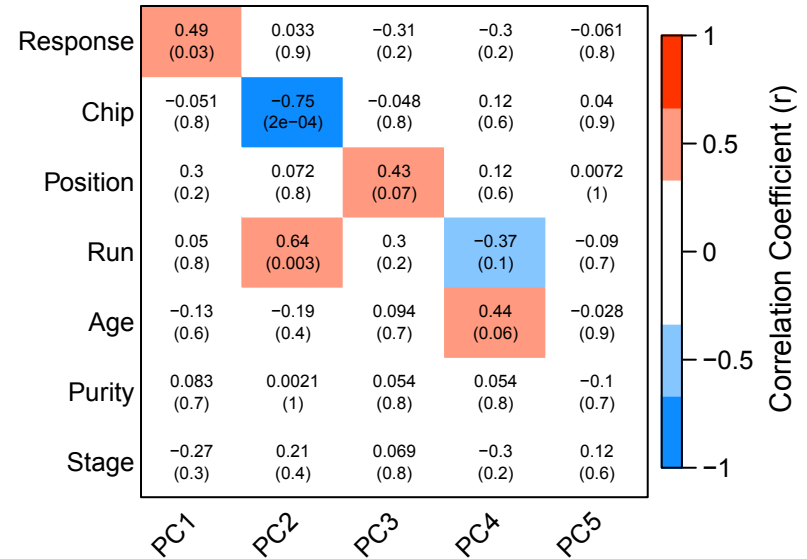


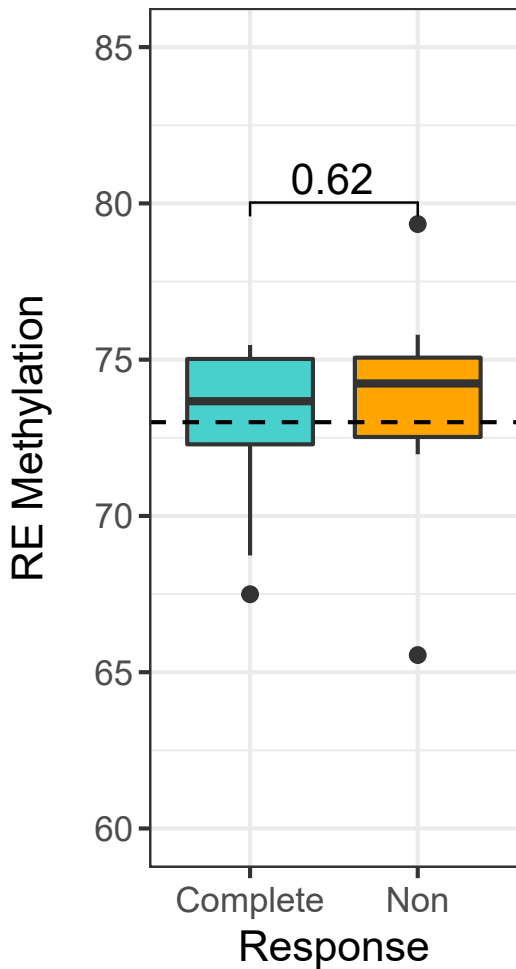
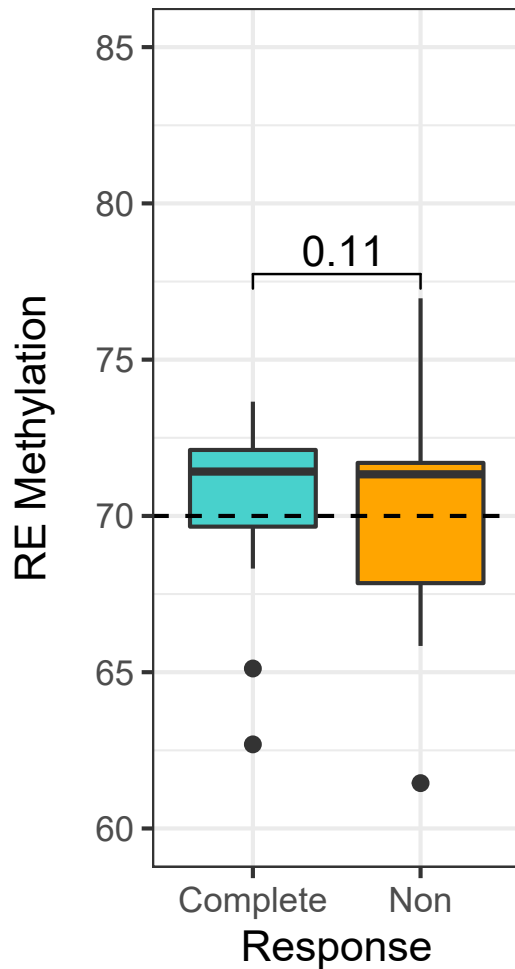
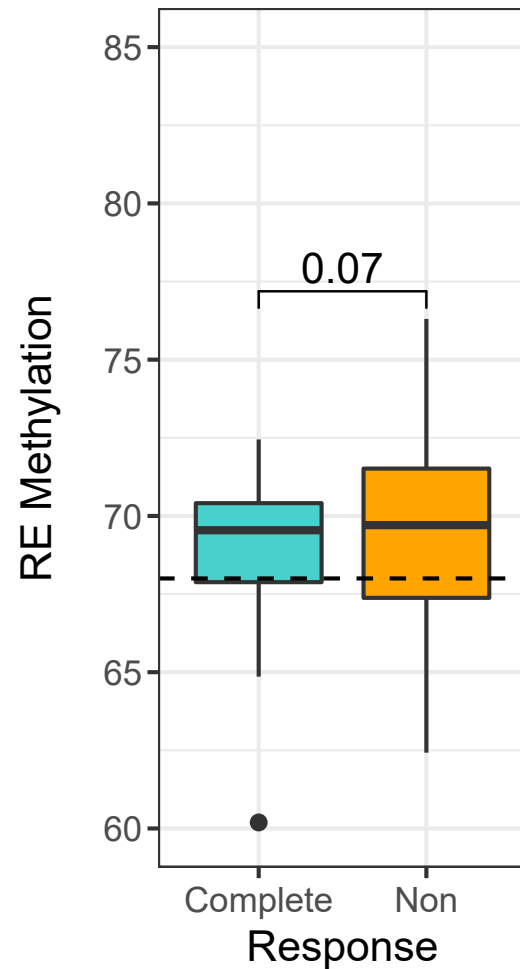


a) **Initial Principal Components Analysis**

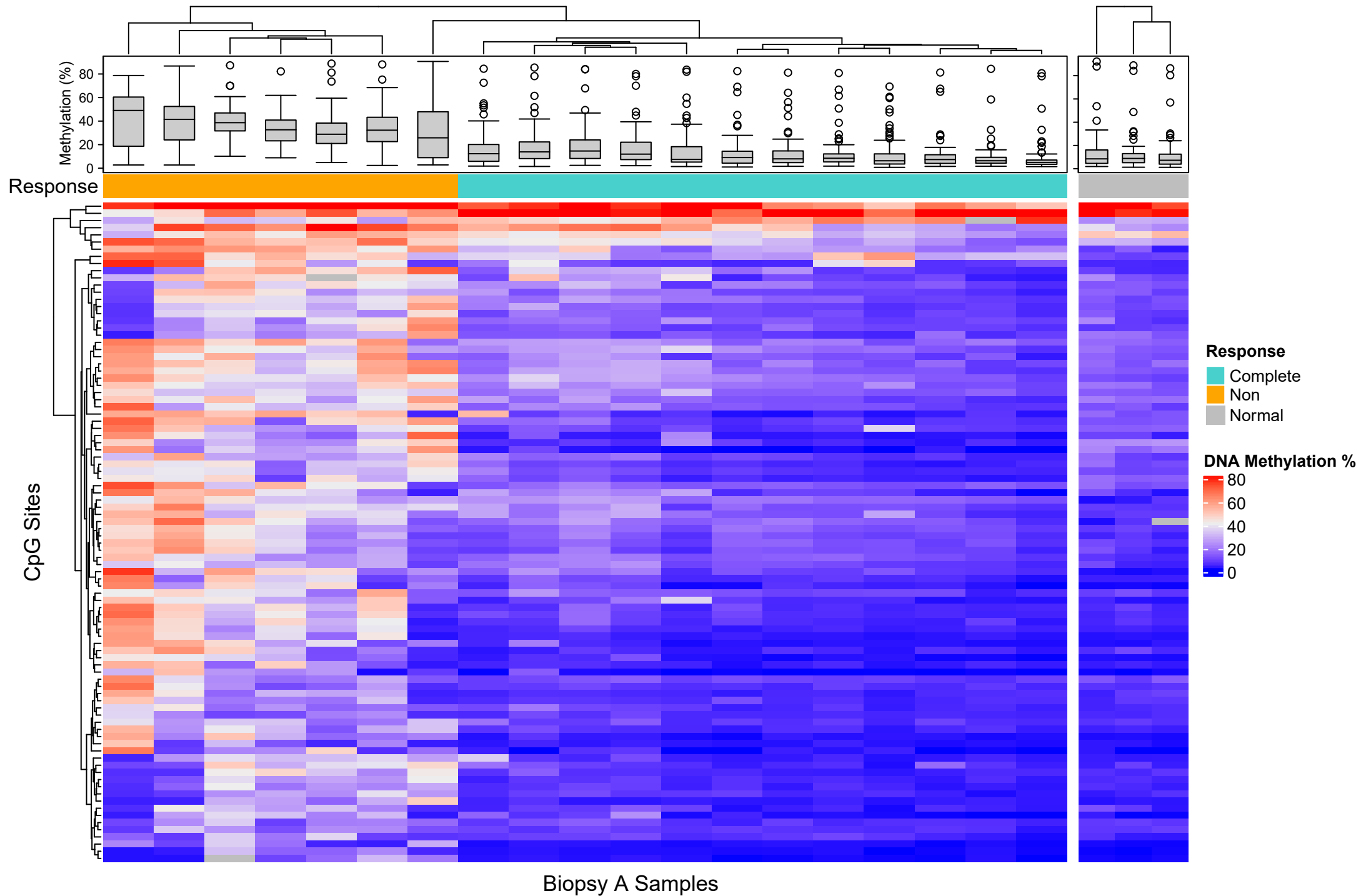


c) **Principal Components Analysis after removeBatchEffect correction**

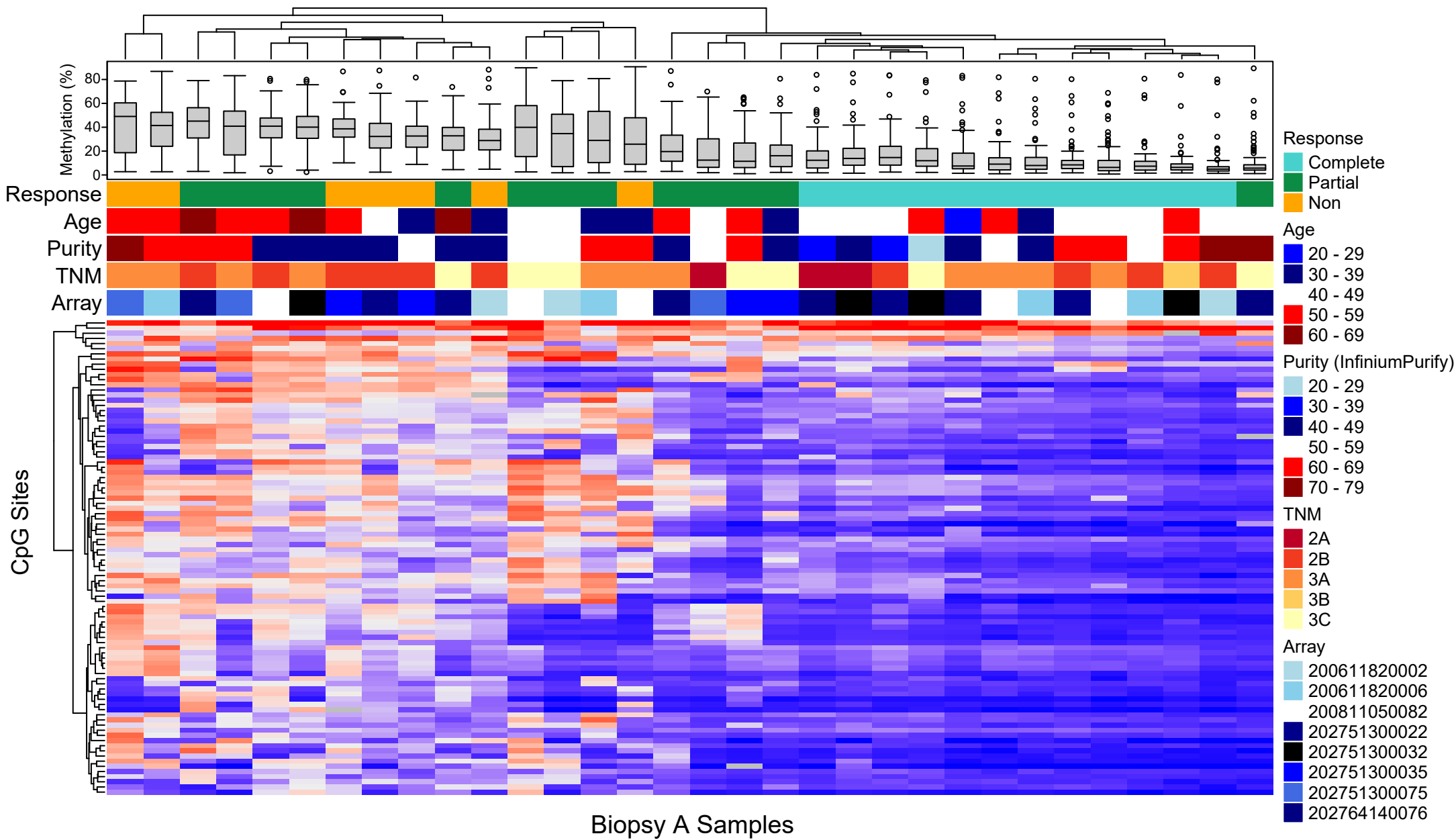


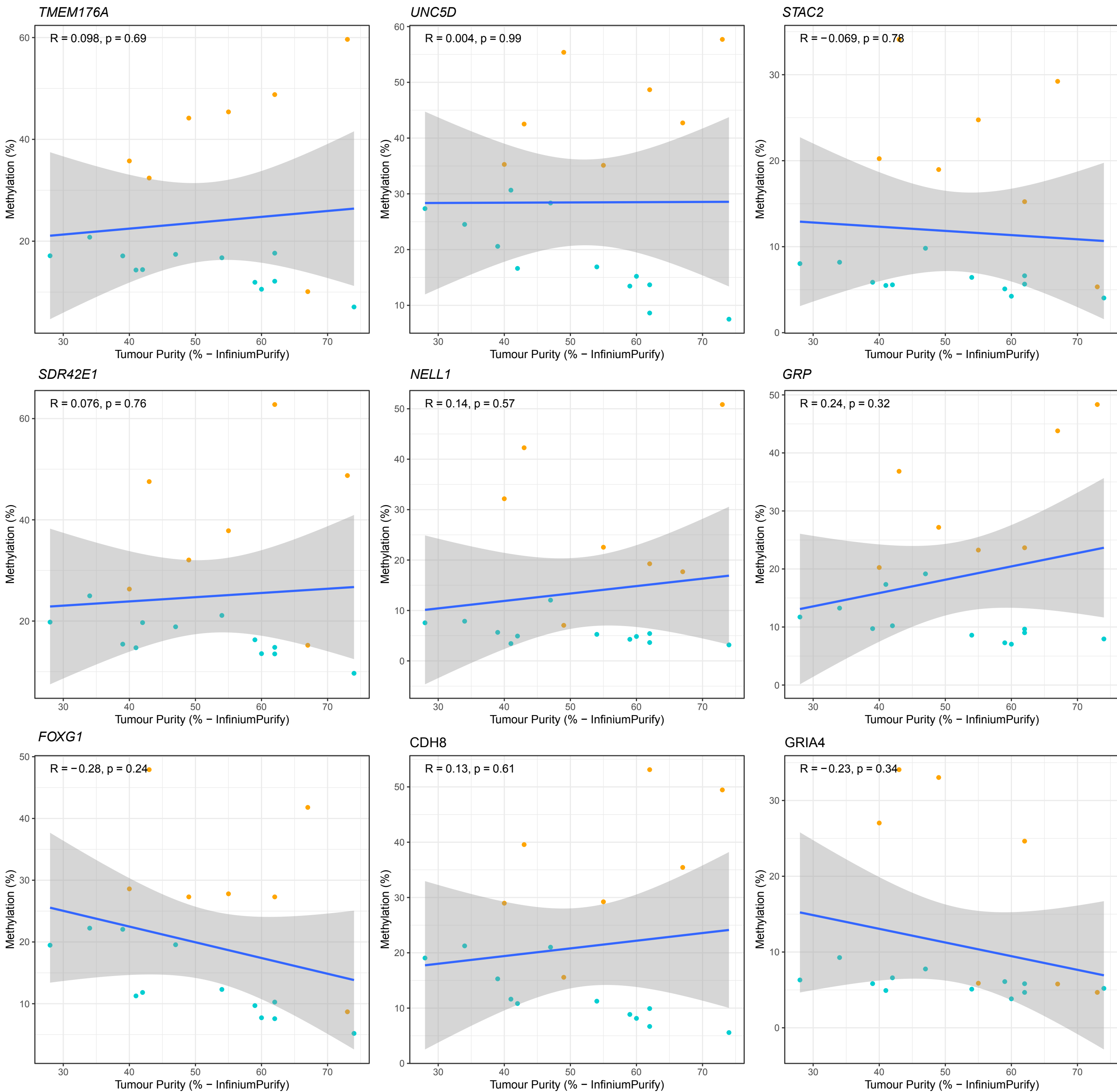
Alu*LINE1**LTR*

Supplementary Figure 7a



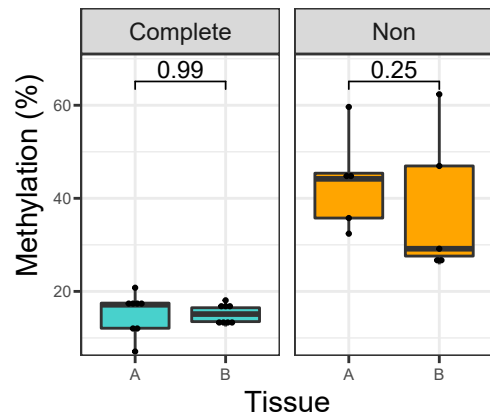
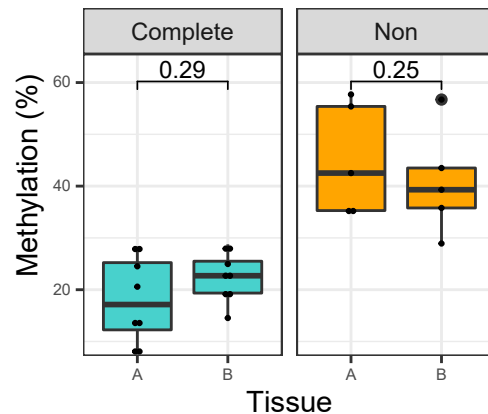
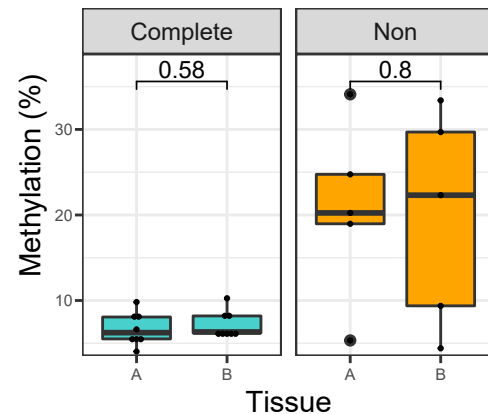
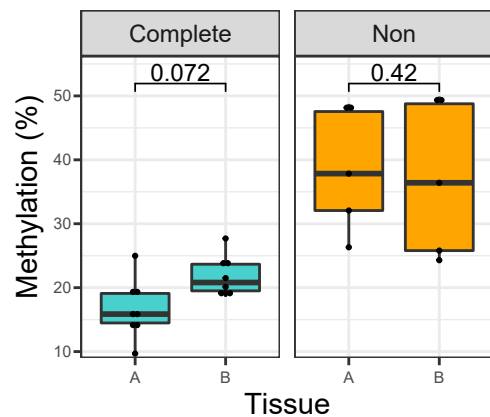
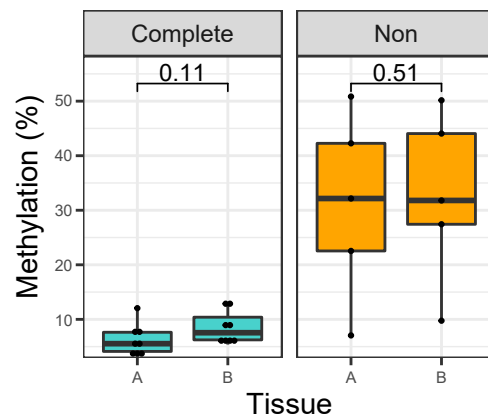
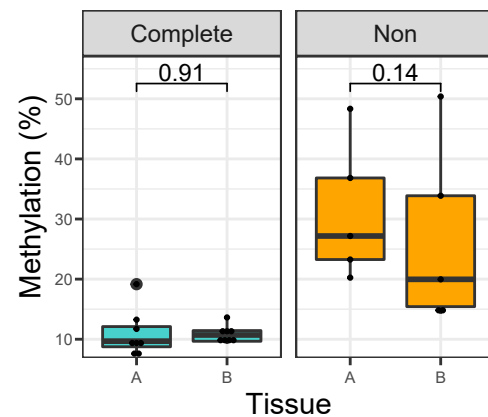
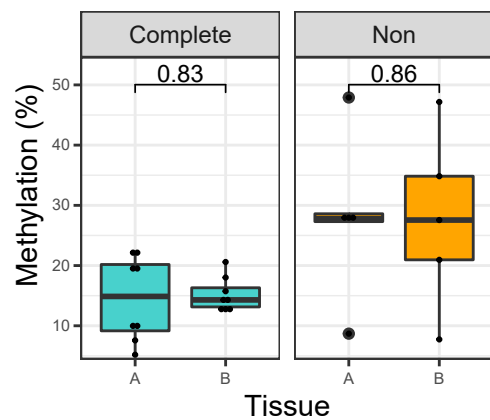
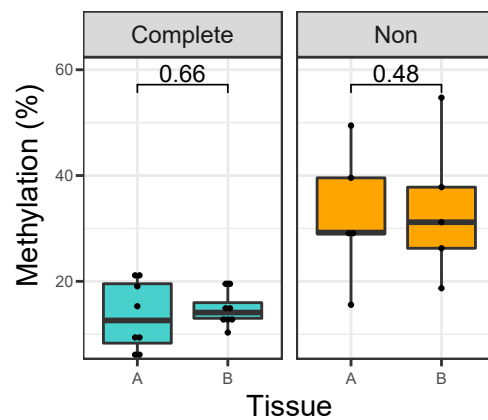
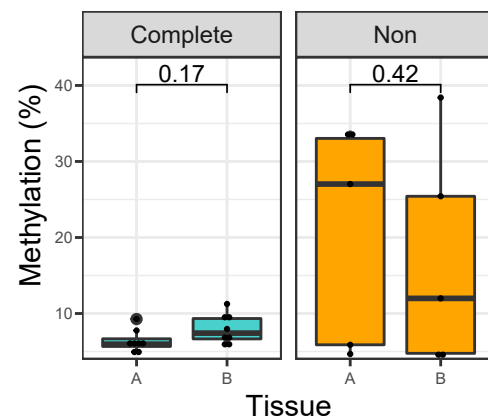
Supplementary Figure 7b





Supplementary Figure 9

Response Complete Non

TMEM176A/B*UNC5D**STAC2**SDR42E1**NELL1**GRP**FOXP1**CDH8**GRIA4*

Supplementary Figure 10

TNBC



Log2(TPM+1)

0 5 10 15

