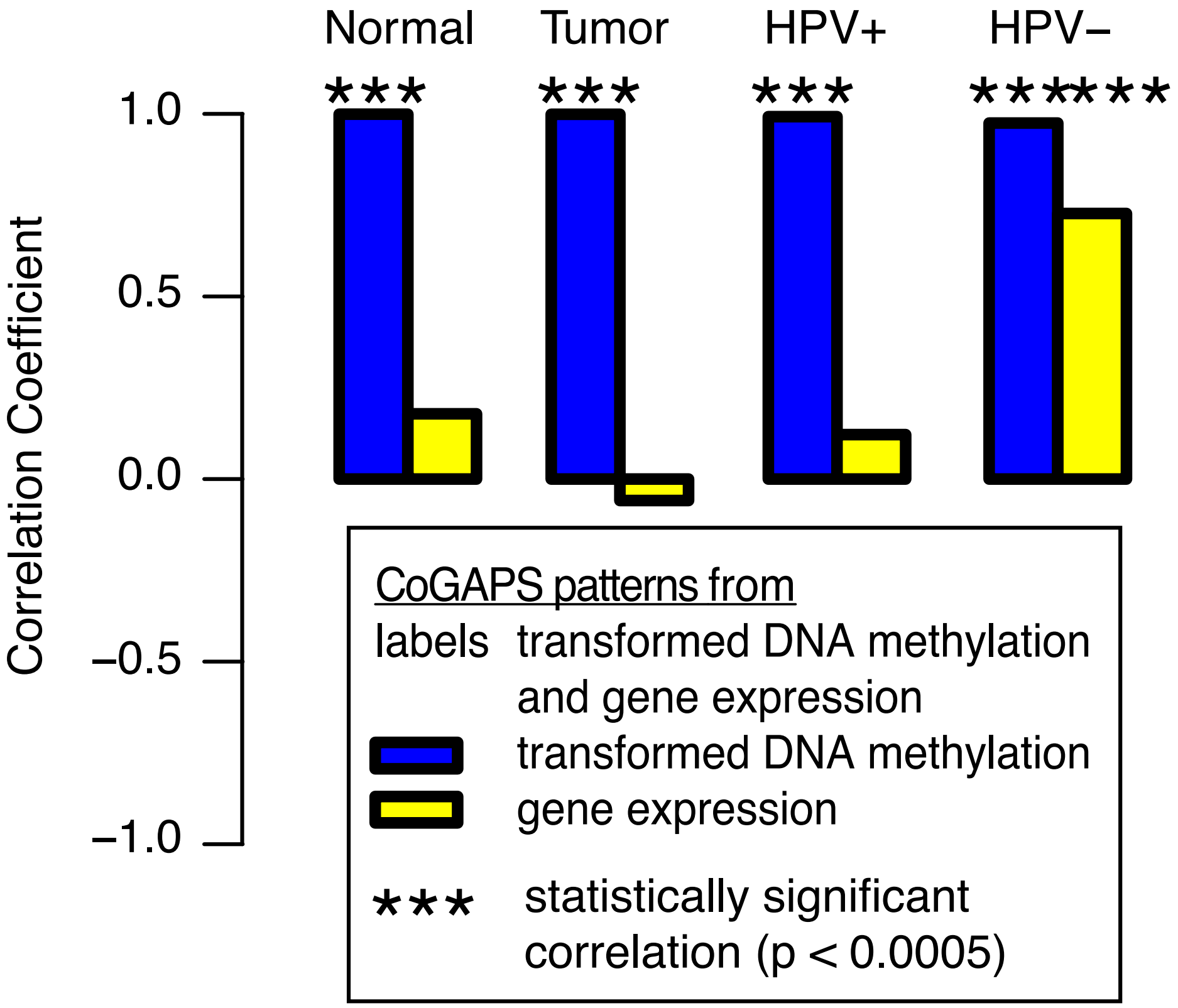
Normal
Tumor
HPV+
HPV−
***
***
***
******
1.0
0.5
0.0
−0.5
−1.0
Correlation Coefficient
CoGAPS patterns from
labels
transformed DNA methylation and gene expression
transformed DNA methylation
gene expression
***
statistically significant correlation (p < 0.0005)