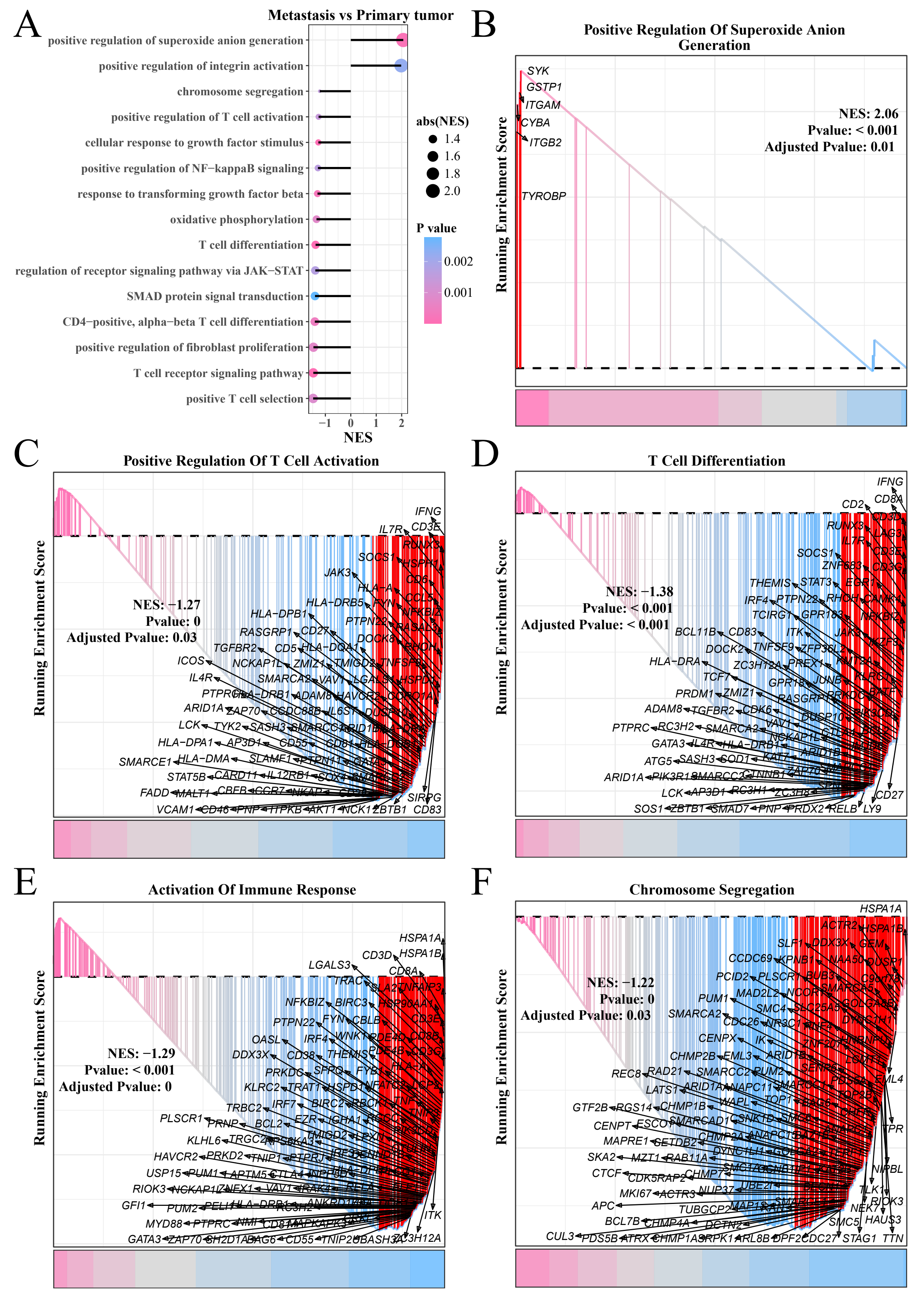
A
Metastasis vs Primary tumor
positive regulation of superoxide anion generation
positive regulation of integrin activation
chromosome segregation
positive regulation of T cell activation
cellular response to growth factor stimulus
positive regulation of NF−kappaB signaling
response to transforming growth factor beta
oxidative phosphorylation
T cell differentiation
regulation of receptor signaling pathway via JAK−STAT
SMAD protein signal transduction
CD4−positive, alpha−beta T cell differentiation
positive regulation of fibroblast proliferation
T cell receptor signaling pathway
positive T cell selection
−1 0 1 2
NES
abs(NES)
1.4
1.6
1.8
2.0
P value
0.002
0.001
B
Positive Regulation Of Superoxide Anion Generation
Running Enrichment Score
SYK
GSTP1
ITGAM
CYBA
ITGB2
TYROBP
NES: 2.06
Pvalue: < 0.001
Adjusted Pvalue: 0.01
C
Positive Regulation Of T Cell Activation
Running Enrichment Score
NES: −1.27
Pvalue: 0
Adjusted Pvalue: 0.03
D
T Cell Differentiation
Running Enrichment Score
NES: −1.38
Pvalue: < 0.001
Adjusted Pvalue: < 0.001
E
Activation Of Immune Response
Running Enrichment Score
NES: −1.29
Pvalue: < 0.001
Adjusted Pvalue: 0
F
Chromosome Segregation
Running Enrichment Score
NES: −1.22
Pvalue: 0
Adjusted Pvalue: 0.03