TFs - HNSC(n=519): feature selection all vs top tasks \* Balance classes of directions due to coefficients close to zero are resolved with sign = 0 300 **-**200 **-**CYT 100 300 200 IS 100 300 200 **IPS** 300 **-**200 **-IMPRES** 100 300 200 RohlS 100 300 200 100 chemokine Number of times 300 0 IS\_Davoli 300 200 Proliferation 100 300 IFny 100 300 200 100 300 200 100 300 **-**200 **-**100 **-**TIDE

300 200

100