CYTOKINEpairs – KIRC(n=533): feature selection all vs top tasks * Balance classes of directions due to coefficients close to zero are resolved with sign = 0 200 CYT 100 300 200 IS 100 300 -200 **IPS** 300 200 **IMPRES** 100 200 RohIS 300 200 chemokine Number of times 100 IS_Davoli 300 200 Proliferation 100 300 200 IFny 100 300 200 ExpandedImmune 100 300 200 T_cell_inflamed 100 300 -200 TIDE 100

300 · 200 ·

100

MSI