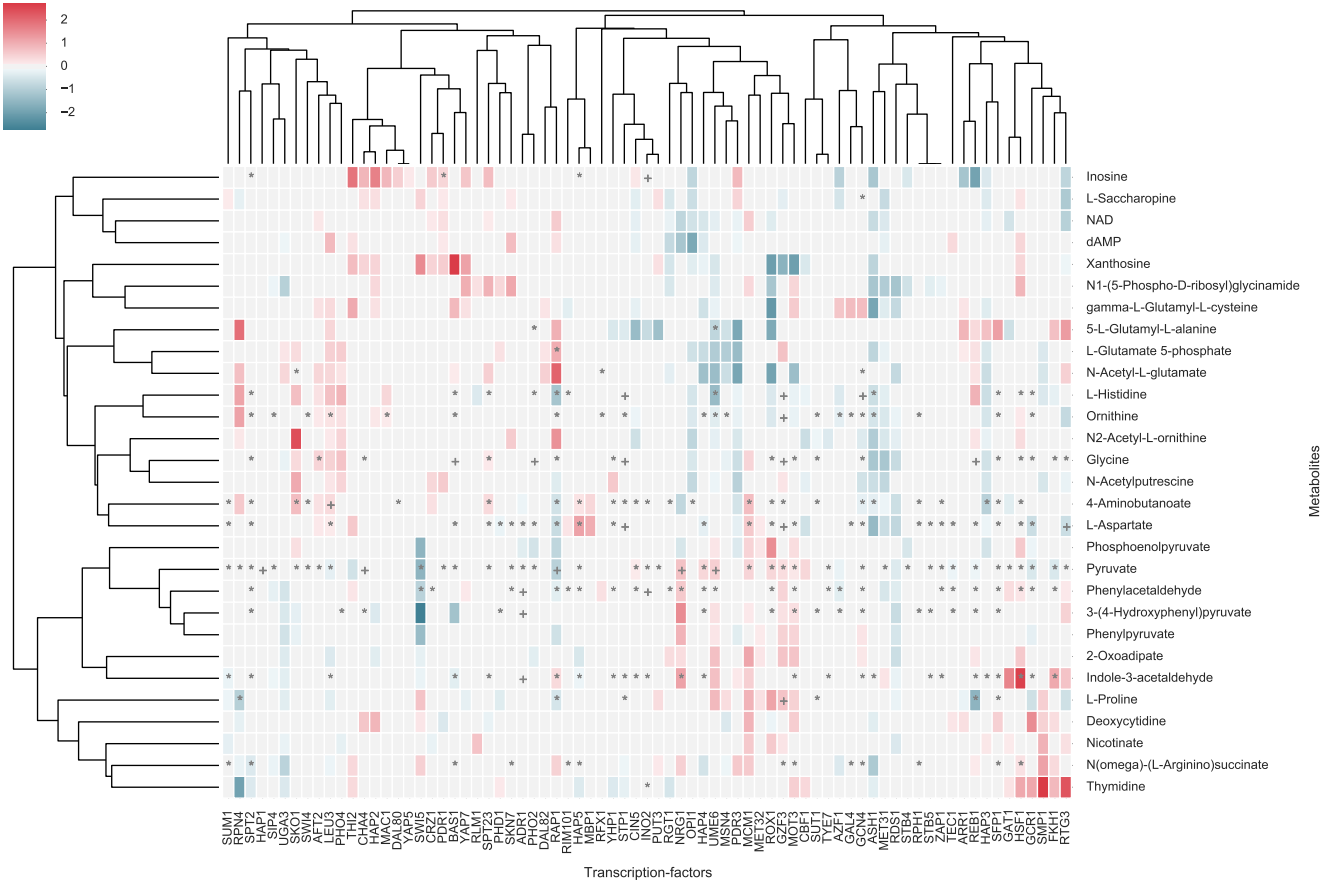
2
1
0
−1
−2
Inosine
L-Saccharopine
NAD
dAMP
Xanthosine
N1-(5-Phospho-D-ribosyl)glycinamide
gamma-L-Glutamyl-L-cysteine
5-L-Glutamyl-L-alanine
L-Glutamate 5-phosphate
N-Acetyl-L-glutamate
L-Histidine
Ornithine
N2-Acetyl-L-ornithine
Glycine
N-Acetylputrescine
4-Aminobutanoate
L-Aspartate
Phosphoenolpyruvate
Pyruvate
Phenylacetaldehyde
3-(4-Hydroxyphenyl)pyruvate
Phenylpyruvate
2-Oxoadipate
Indole-3-acetaldehyde
L-Proline
Deoxycytidine
Nicotinate
N(omega)-(L-Arginino)succinate
Thymidine
Metabolites
SUM1 RPN4 CRF1 HAP2 SIP4 UGA3 SKO1 SWI4 AFT2 LEU3 PHO4 THI2 CHA4 HAP4 MAC1 DAL80 YAP5 SWI5 CRZ1 PDR1 BAS1 YAP7 RLM1 SFP1 PHO13 SKN7 ADR1 PHO2 DNA2 RAP1 RIM101 HAP5 MBP1 YRR1 STP1 CIN5 INO2 RGT1 NRG1 OPI1 HAP4 UME6 MSN4 PDR3 MCM1 MET32 ROX1 CAD1 MOT3 CBF1 SUT1 TYE7 GAL4 GCN4 ASH1 MET31 STB1 RDS1 RPH1 STB5 ZAP1 FEC1 ARO1 REB1 HAP3 SFP1 GAT1 HSF1 GCR1 SMP1 FKH1 RTG3
Transcription-factors