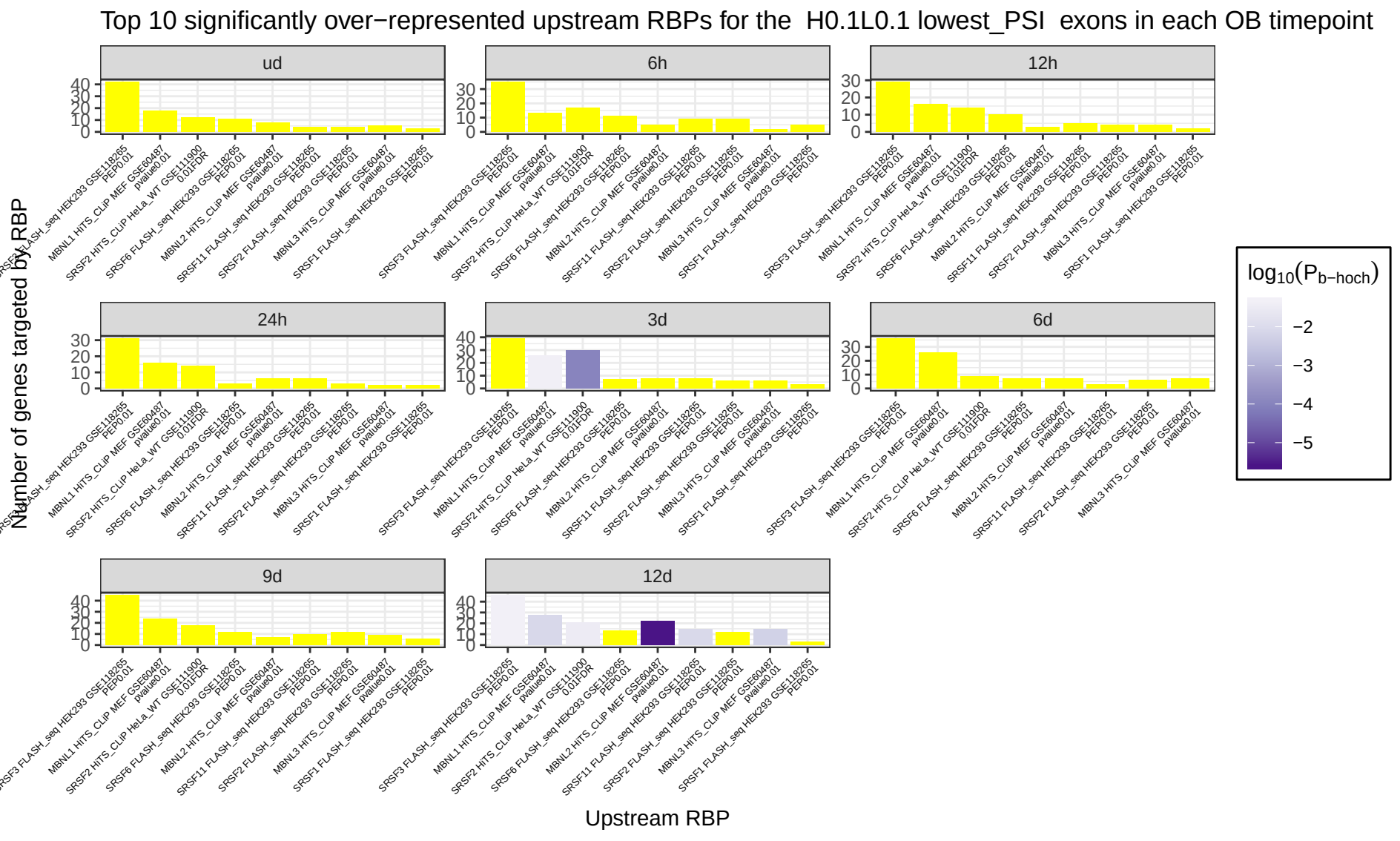
Top 10 significantly over−represented upstream RBPs for the H0.1L0.1 lowest_PSI exons in each OB timepoint
ud
6h
12h
24h
3d
6d
9d
12d
Number of genes targeted by RBP
Upstream RBP
SRSF3 FLASH_seq HEK293 GSE118265 PEP0.01
MBNL1 HITS_CLIP MEF GSE60487 pvalue0.01
SRSF2 HITS_CLIP HeLa_WT GSE111900 0.01FDR
SRSF6 FLASH_seq HEK293 GSE118265 PEP0.01
MBNL2 HITS_CLIP MEF GSE60487 pvalue0.01
SRSF11 FLASH_seq HEK293 GSE118265 PEP0.01
SRSF2 FLASH_seq HEK293 GSE118265 PEP0.01
MBNL3 HITS_CLIP MEF GSE60487 pvalue0.01
SRSF1 FLASH_seq HEK293 GSE118265 PEP0.01
log10(Pb−hoch)
−2
−3
−4
−5