## Chromatin State diff Comparison: Endogenous Mecp2 Target Genes Smu1 -Dnaja1 -Cyb5rl -Hnrnpr -Pgd -Mib2 -Snhg12 -- 2 Tpm2 -Ccnc -Ctnnbip1 -Pink1 -Necap2 -Nasp -Snord55 -- 1 Zyg11b -Hmgcl -Rab42 -Pex14 -Mtfr1l -Zmym1 -Nmnat1 -Plekhg5 -- 0 Foxe1 -Zc3h12a -Faf1 -Pik3cd -Artn -Trnau1ap -Alpl -Slc6a9 -- -1 Dffb -Gpr3 -Osbpl9 -Rnf38 -Srsf4 -Bsdc1 -Penk -Plpp3 -- <del>-</del>2 Tmem245 -Rab3b -Hes5 -Col27a1 -Npr2 -Polr1e -Nt5c1a -Dab1 --3 Zfp593 -Slc35d1 -Hp1bp3 -Rer1 -Neurons\_log\_diff NSCs\_log\_diff