Loss of significance with decreasing number of cells per perturbation 100% TianKampmann2019 iPSC DixitRegev2016 80% PapalexiSatija2021 eccite arrayed RNA DatlingerBock2021 SchraivogelSteinmetz2020 chr11 screen 60% ShifrutMarson2018 TianKampmann2019 day7neuron SrivatsanTrapnell2020 sciplex3 40% TianKampmann2021 CRISPRa Frangiehlzar2021 RNA 20% PapalexiSatija2021 eccite RNA NormanWeissman2019 filtered TianKampmann2021 CRISPRi 0% McFarlandTsherniak2020 10^{1} 10^{2} 10^{3}

Number of cells per perturbation after subsampling