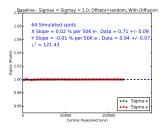
BF in GalSim

Craig Lage

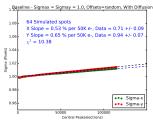
August 7, 2018

GalSim Comparisons

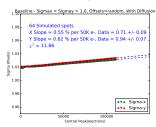
GalSim - No B-F Effect



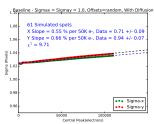
GalSim - With B-F, No Diffusion



GalSim - With B-F, With Diffusion

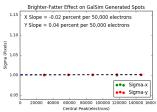


Poisson - With B-F, With Diffusion

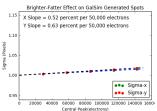


GalSim Comparisons - After Diffusion Correction

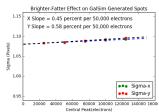
GalSim - No B-F Effect



GalSim - With B-F, No Diffusion



GalSim - With B-F, With Diffusion



Poisson - With B-F, With Diffusion

