

# Likelihood Biases: SINF Systematics and Noise Realizations for $2^\circ + 4^\circ + 6^\circ$ Chromatic Beam

Dark Ages

40 mK (truth)  $+32.3^{+2.7}_{-2.7}(\text{sinf})+18.3^{+21.7}_{-21.7}(\text{bias})$

Cosmic Dawn

130 mK (truth)  $+10.9^{+1.2}_{-1.2}(\text{sinf})+9.5^{+1.0}_{-1.0}(\text{bias})$

