

$$\kappa_\lambda = \kappa_t = 1$$

$$\kappa_V = \kappa_{2V} = 1$$

---- Median expected

--- 68% expected

--- 95% expected

2023BPix cut>0.01
Expected: 129

2023BPix cut>0.02
Expected: 100

2023BPix cut>0.03
Expected: 78

2023BPix cut>0.04
Expected: 76

2023BPix cut>0.05
Expected: 74

2023BPix cut>0.06
Expected: 73

2023BPix cut>0.065
Expected: 71

2023BPix cut>0.07
Expected: 72

2023BPix cut>0.075
Expected: 72

2023BPix cut>0.08
Expected: 75

2023BPix cut>0.085
Expected: 77

2023BPix cut>0.09
Expected: 84

