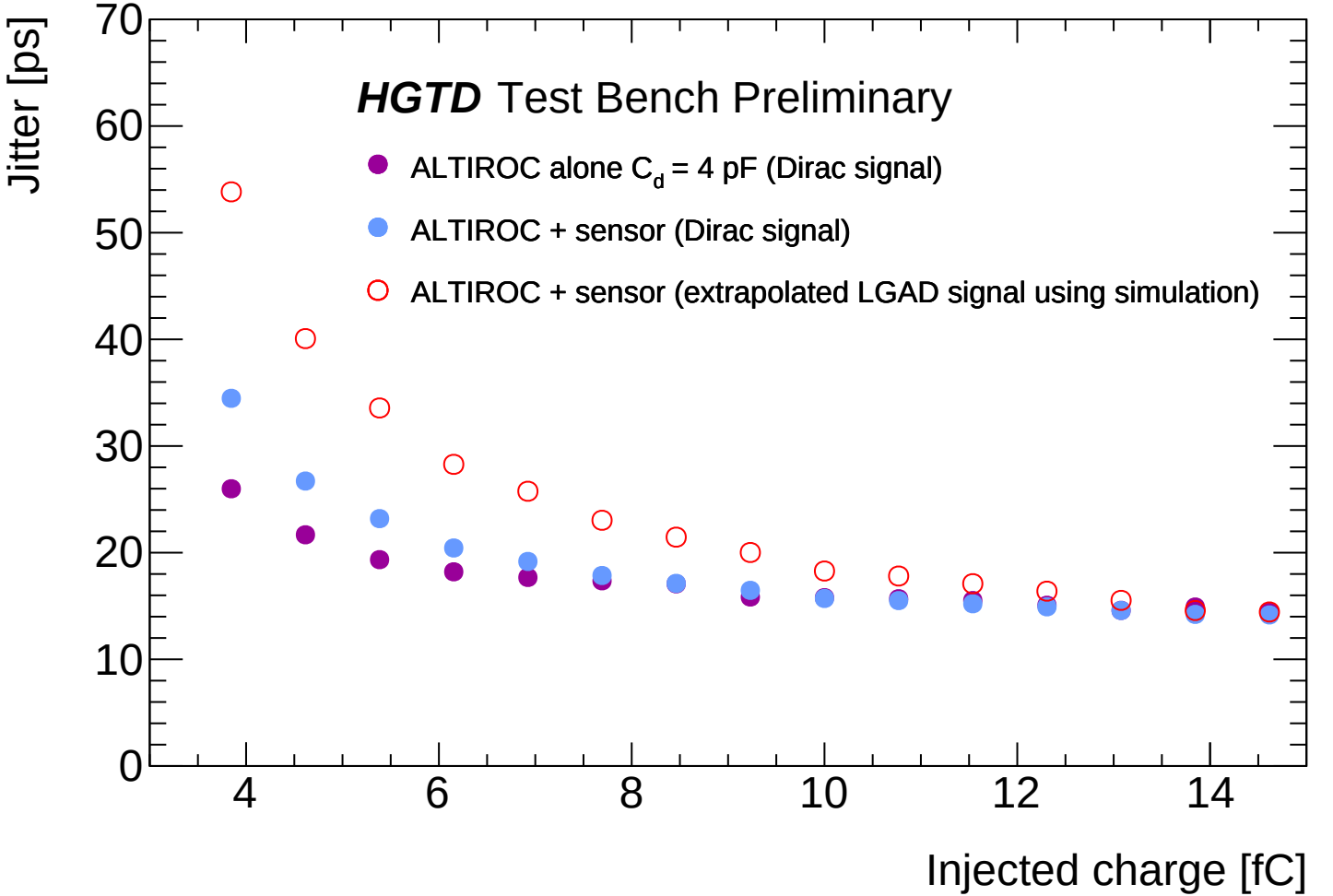
HGTD Test Bench Preliminary
ALTIROC alone C_d = 4 pF (Dirac signal)
ALTIROC + sensor (Dirac signal)
ALTIROC + sensor (extrapolated LGAD signal using simulation)
Jitter [ps]
Injected charge [fC]
0
10
20
30
40
50
60
70
4
6
8
10
12
14