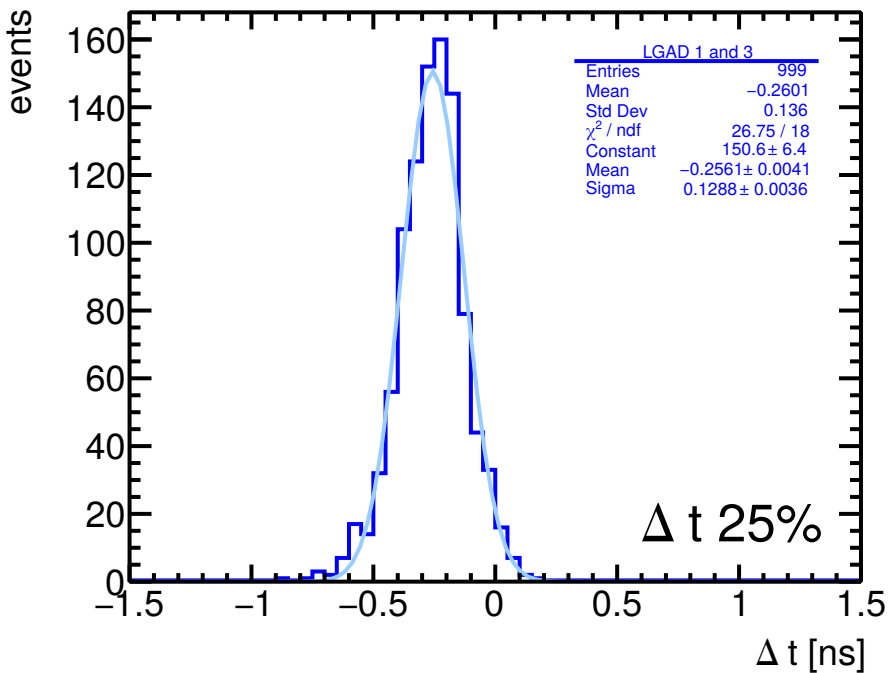
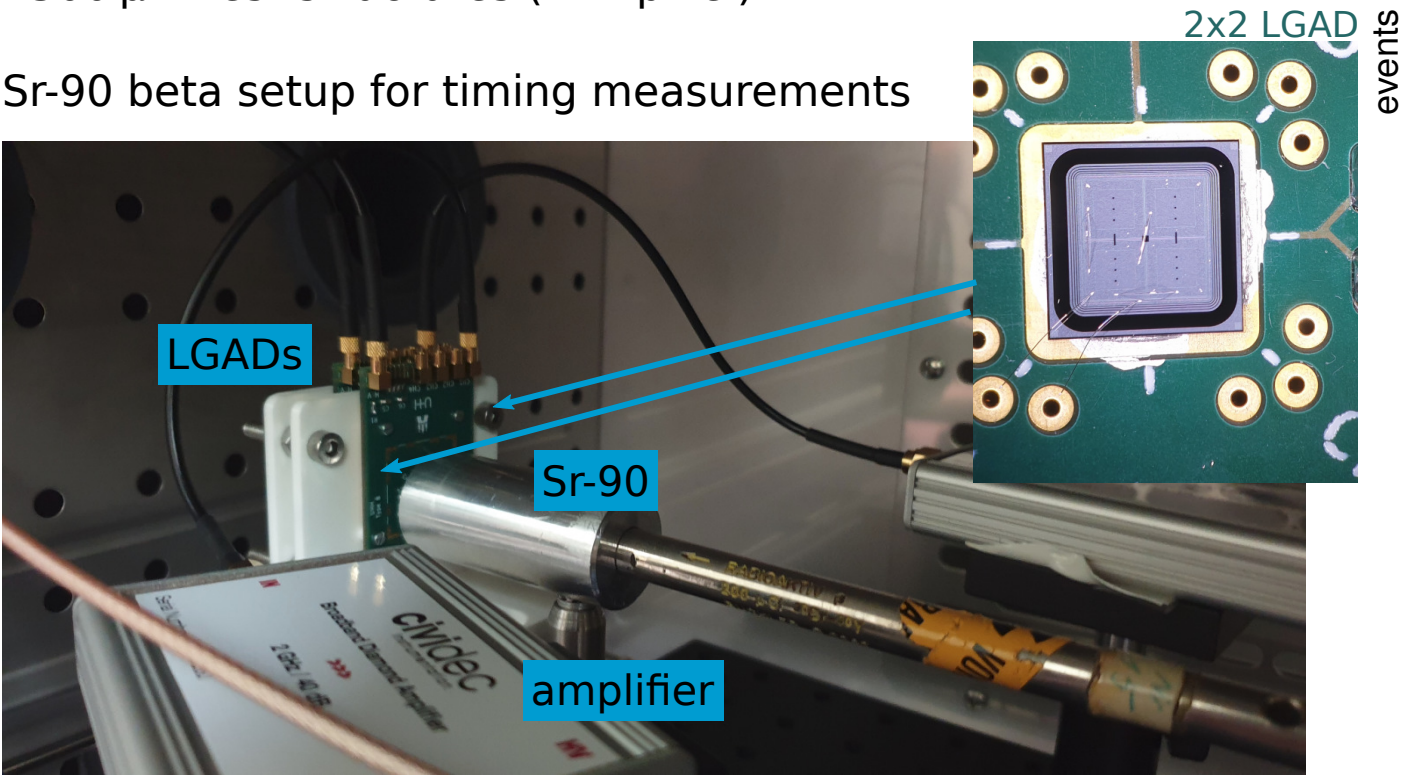


LGAD Sample Characterisation

Trench-Isolated LGAD samples

First commissioning measurements / tests with
1300 μm test structures (2x2 pixel)

Sr-90 beta setup for timing measurements



LGAD Sample Characterisation (2)

Laser measurements:

Plan: Inter-pad distance, gain

Use existing UHH TCT setup
(660 nm, 830 nm, 1030 nm, 1060 nm)

