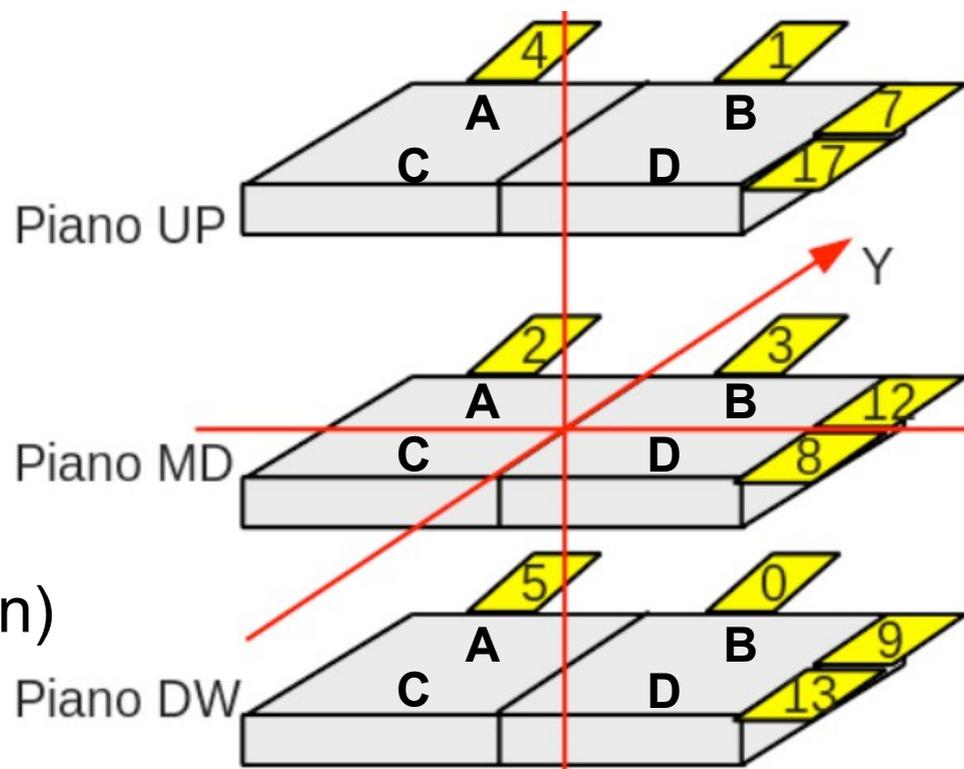


Tracce verticali, DT vs posizione

20/10/2016

Definizione dei settori A/B/C/D

- A:
 - Schede Y sono 7 (up) e 9 (down)
 - Schede X sono 4 (up) e 5 (down)
- B:
 - Schede Y sono 7 (up) e 9 (down)
 - Schede X sono 1 (up) e 0 (down)
- C:
 - Schede Y sono 17 (up) e 13 (down)
 - Schede X sono 4 (up) e 5 (down)
- D:
 - Schede Y sono 17 (up) e 13 (down)
 - Schede X sono 1 (up) e 0 (down)

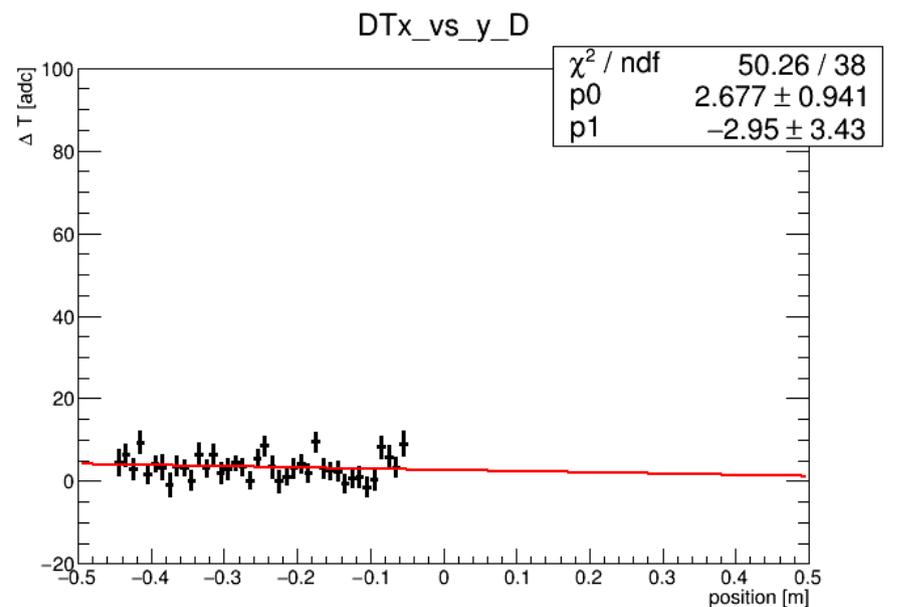
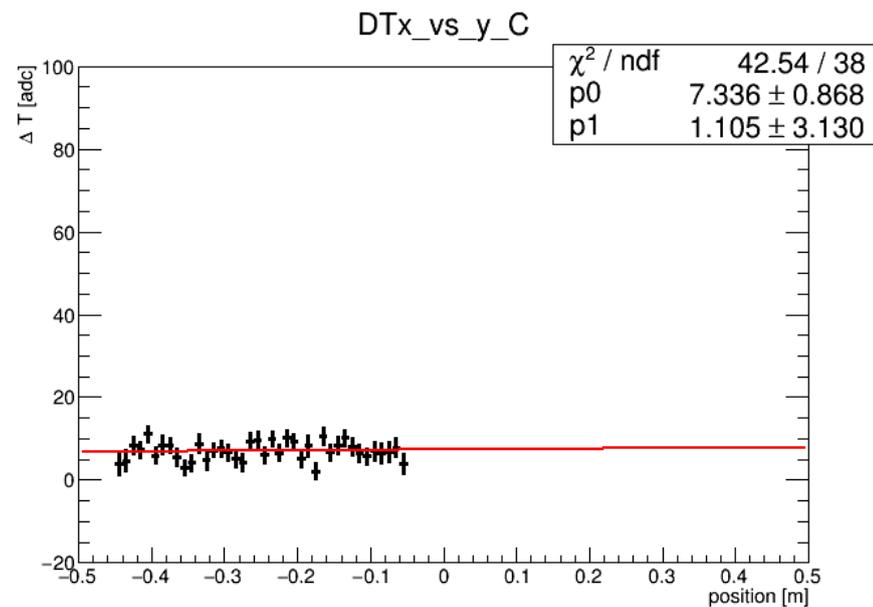
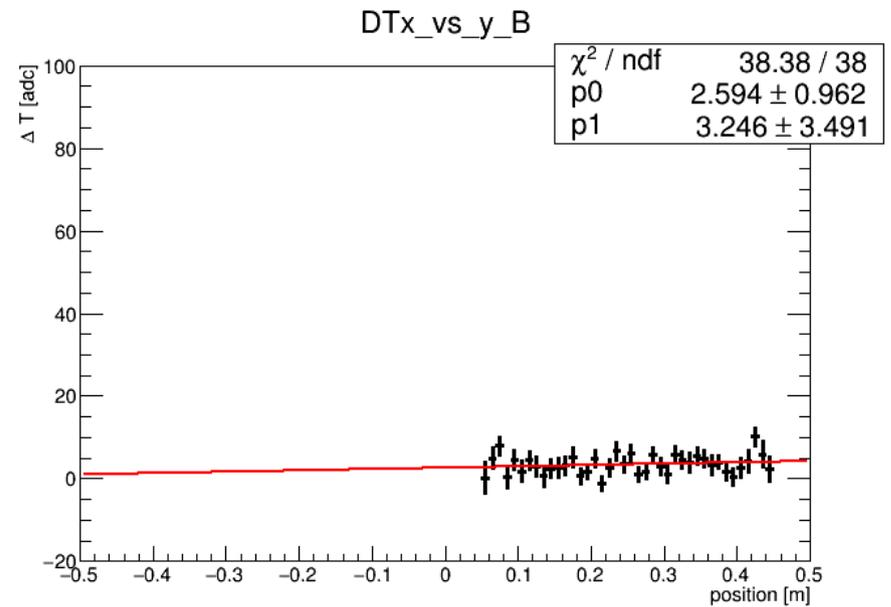
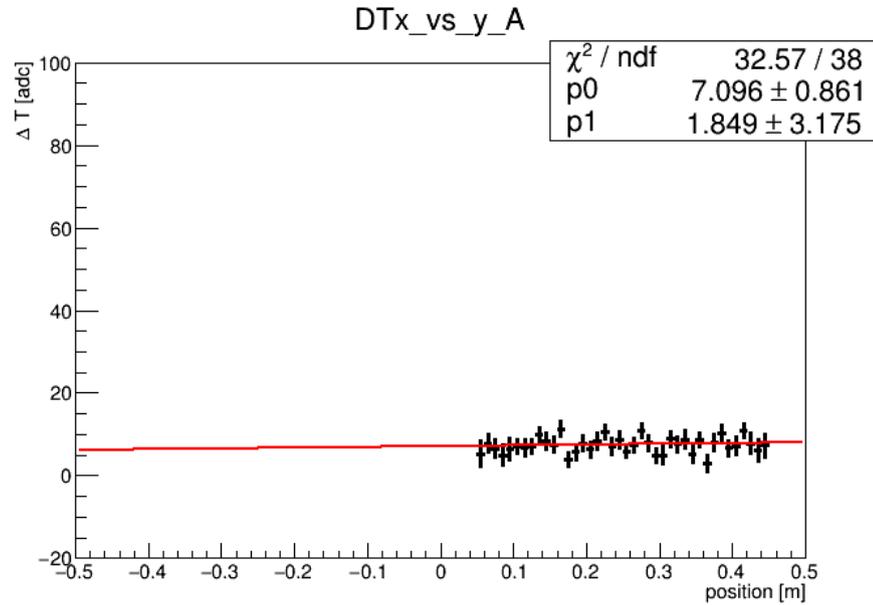


(Non impongo condizioni sulle schede middle perché le tracce sono verticali quindi è implicito)

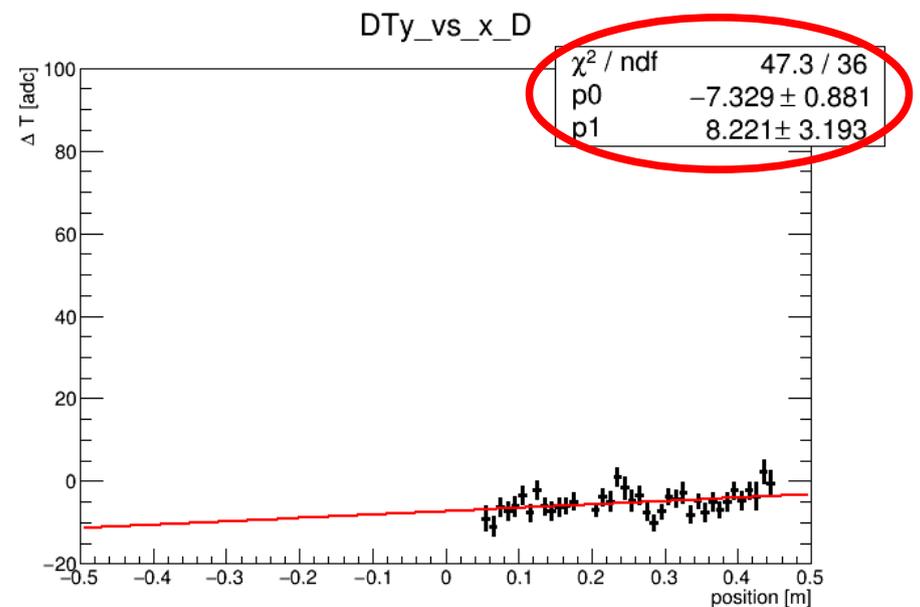
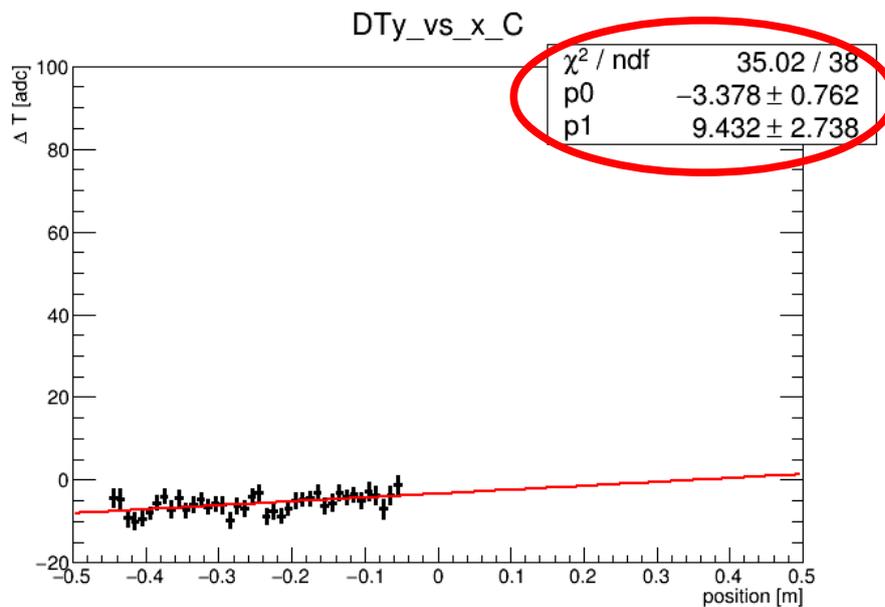
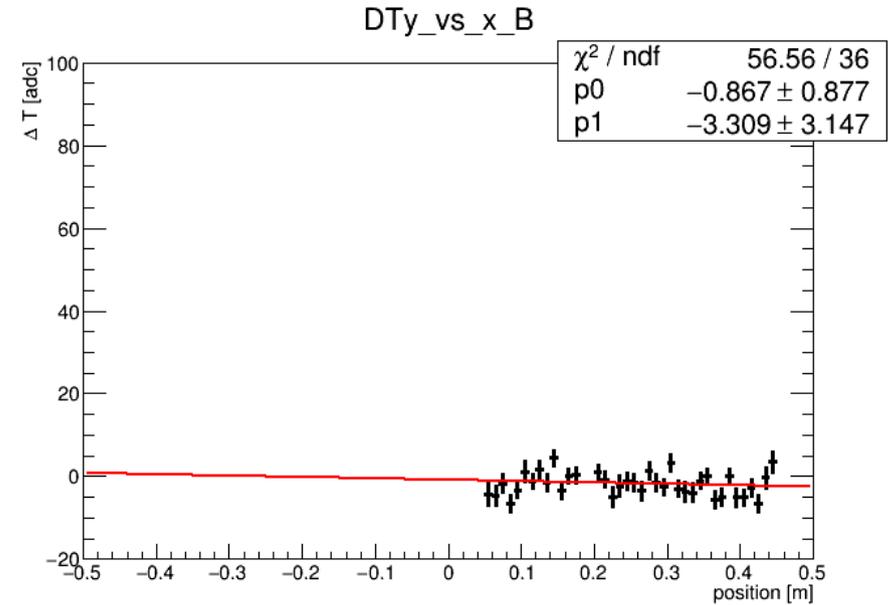
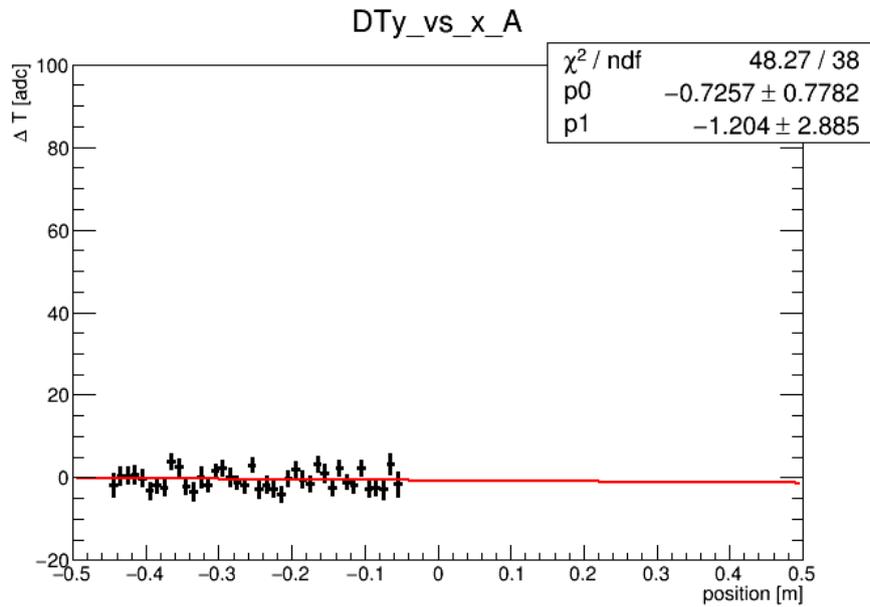
La mia selezione di traccia

- N.cluster non associati ≤ 3
- $E_{cMinX}, E_{cMinY} > 10$
- $Chi2X, Chi2Y < 5$
- Strip per cluster ≤ 2 ; richiesto per up, middle & down; sia in X che Y views
- Per questo check, impongo anche tracce verticali:
 $|X(up)-X(down)| < 10 \text{ cm}, |Y(up)-Y(down)| < 5 \text{ cm}$
- E anche $-45 \text{ cm} < x,y < -0.5 \text{ cm}, 0.5 \text{ cm} < x,y < 45 \text{ cm}$
- La macro è disponibile a [questo link](#)

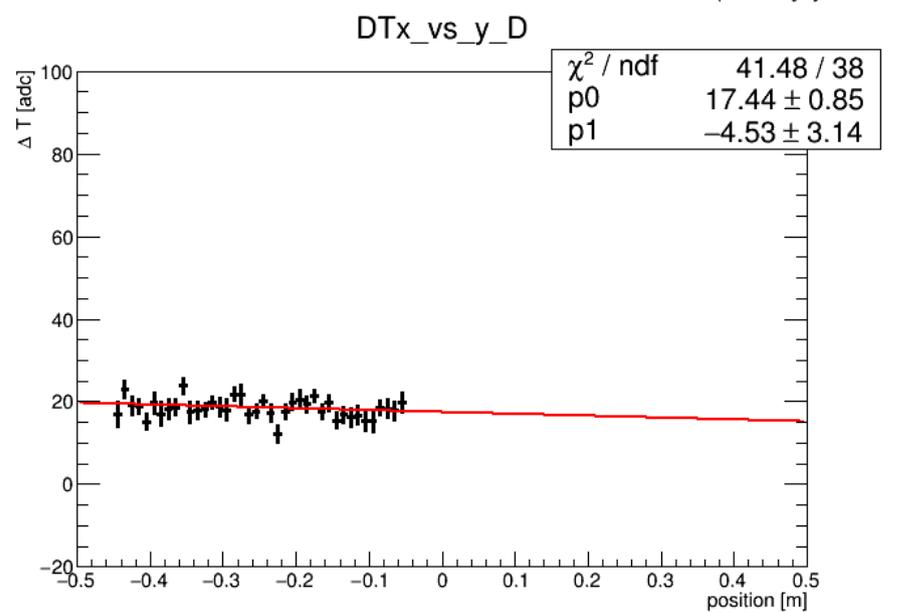
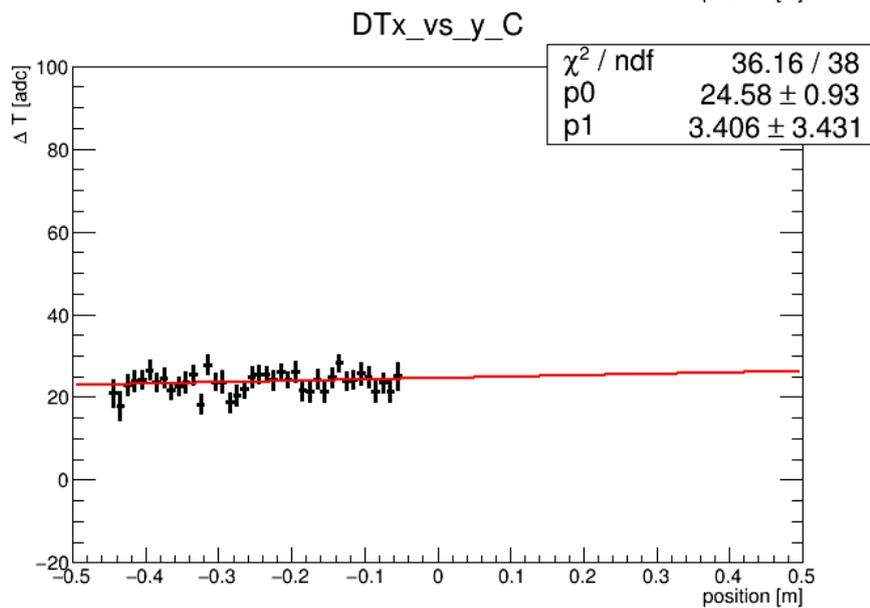
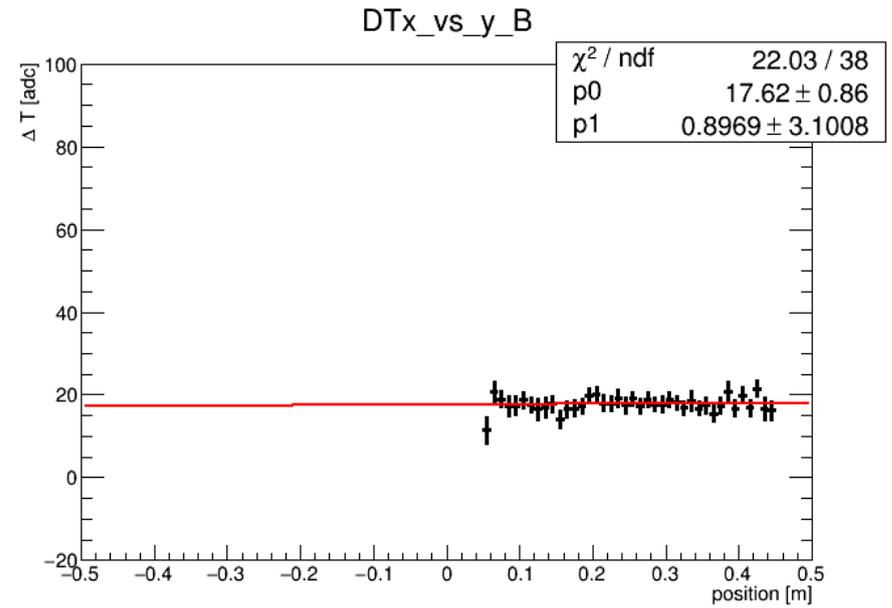
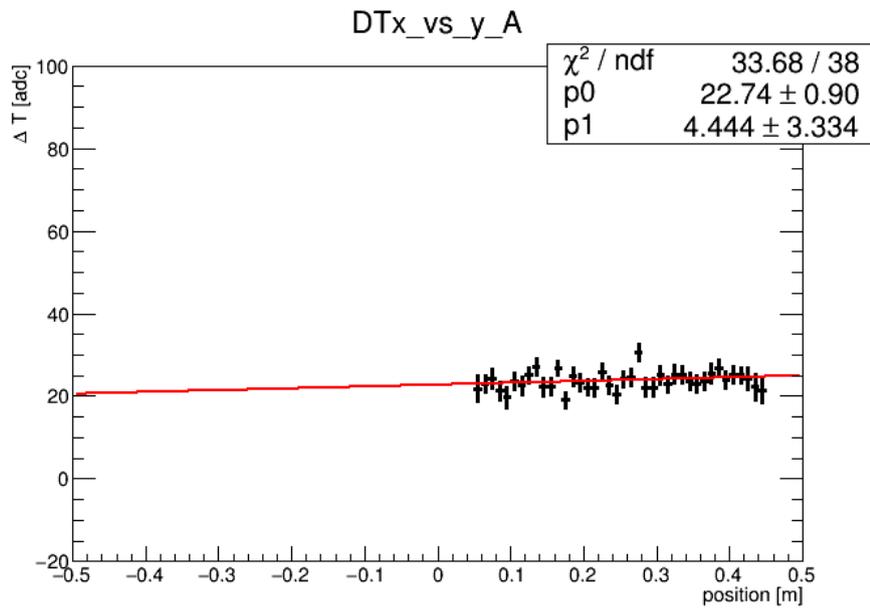
Up-down, DeltaT(x) vs Y



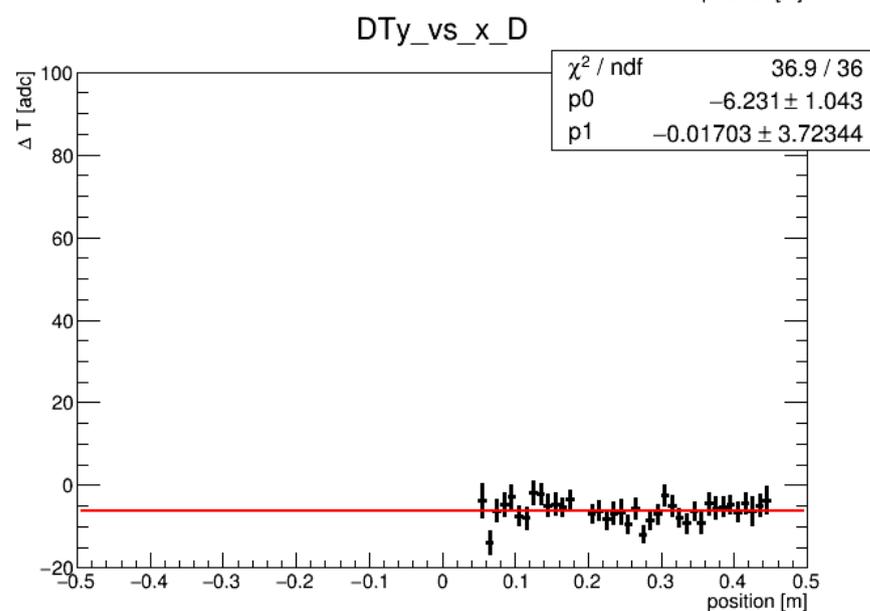
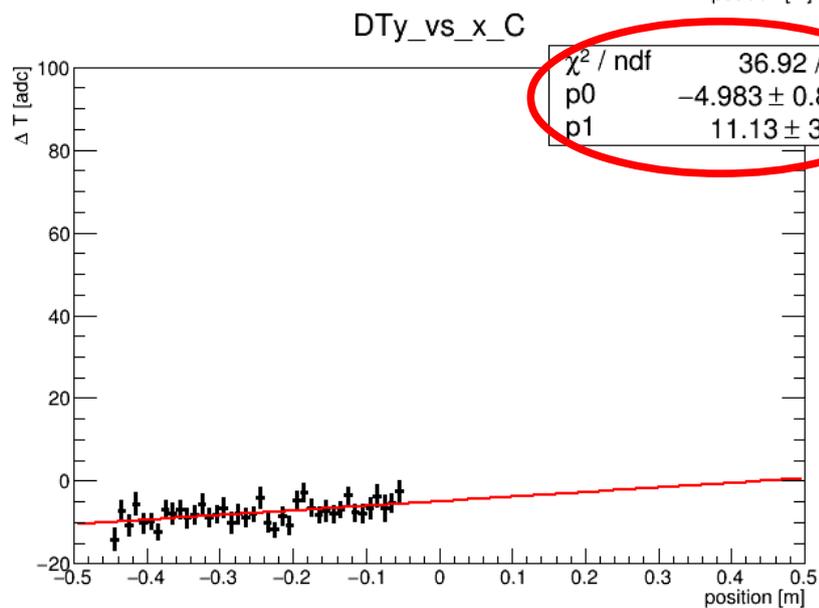
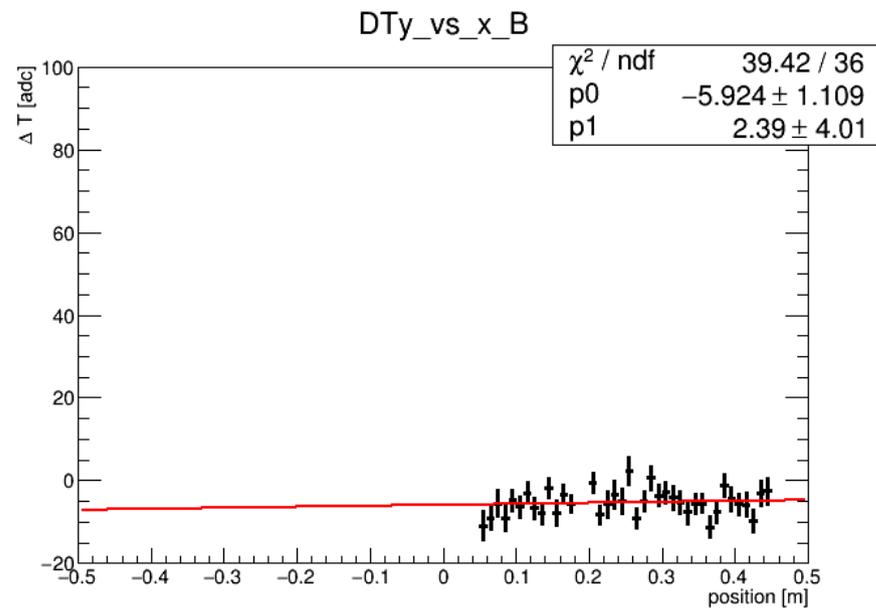
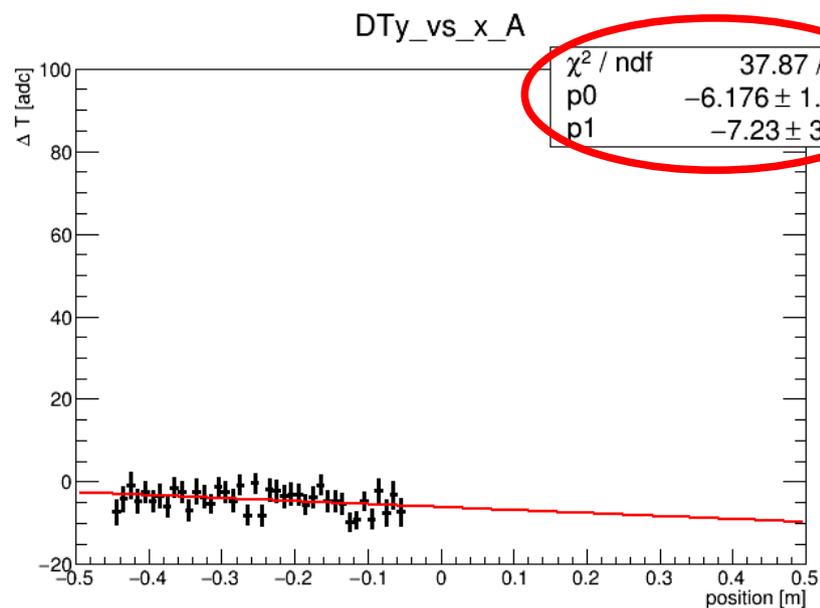
Up-down, DeltaT(y) vs X



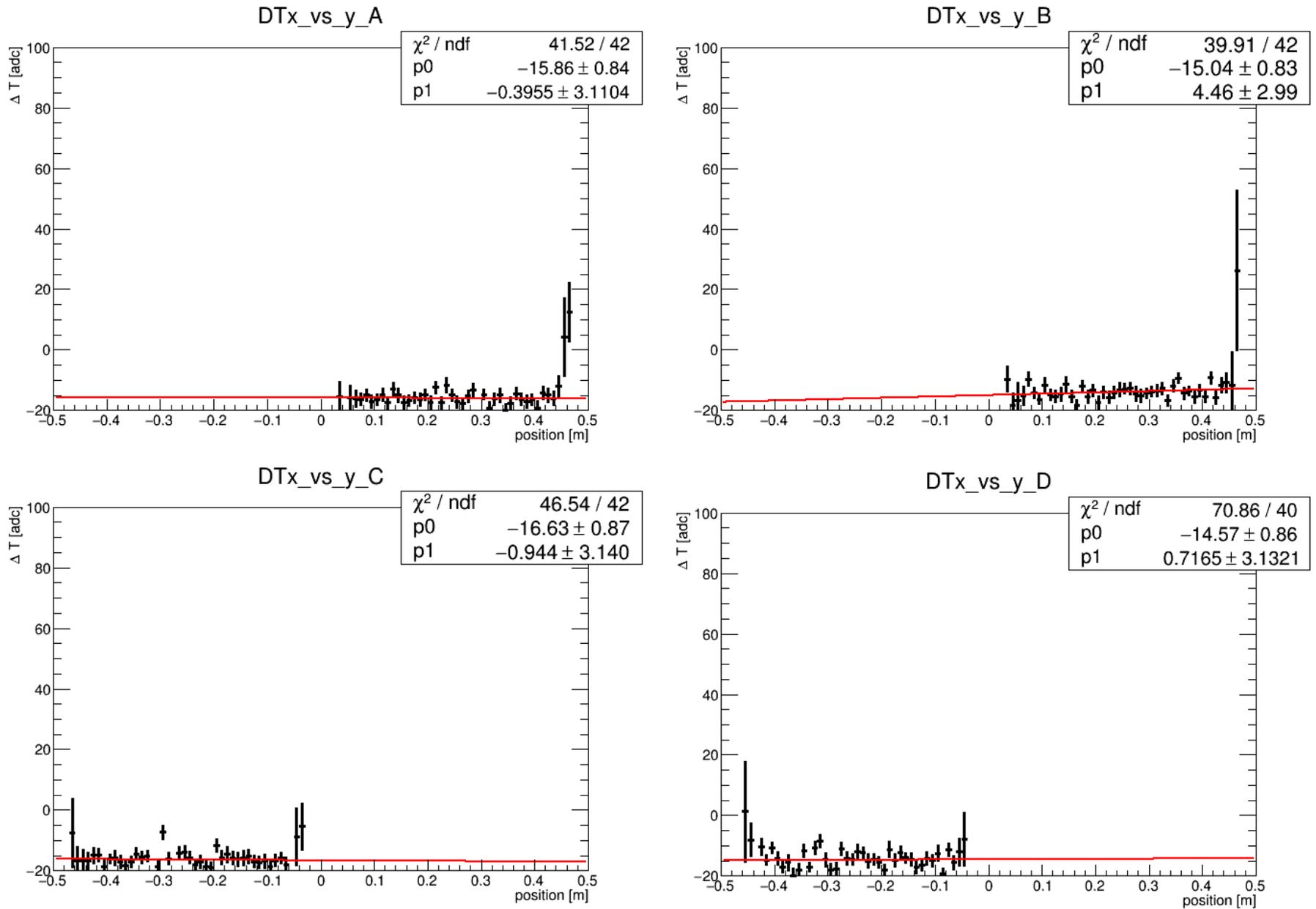
Up-middle, DeltaT(x) vs Y



Up-middle, DeltaT(y) vs X



Middle-down, DeltaT(x) vs Y



Middle-down, DeltaT(y) vs X

