

Barium-133 356 KeV Energy Peak

$$A = 18890.37 \pm 268.06$$

$$\mu = 468.44 \pm 0.16$$

$$\sigma = 16.25 \pm 0.19$$

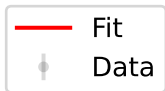
$$m = -0.33 \pm 0.03$$

$$b = 187.55 \pm 18.81$$

$$\chi^2 = 576.16$$

$$\text{DOF} = 118$$

Counts



400 425 450 475 500 525 550 575

Channel