## Channel 449 (col, row) = (28, 30)4.5 $\chi^2$ /dof=61.21/32=1.9 4.0 3.5 mean = $21.4 \pm 1.9$ **sigma = 2.6 \pm 1.2** Events / (2) 0.2 0.2 0.2 1.5 1.0 0.5

**60** 

X

80

**90** 

100

**20** 

**3**0