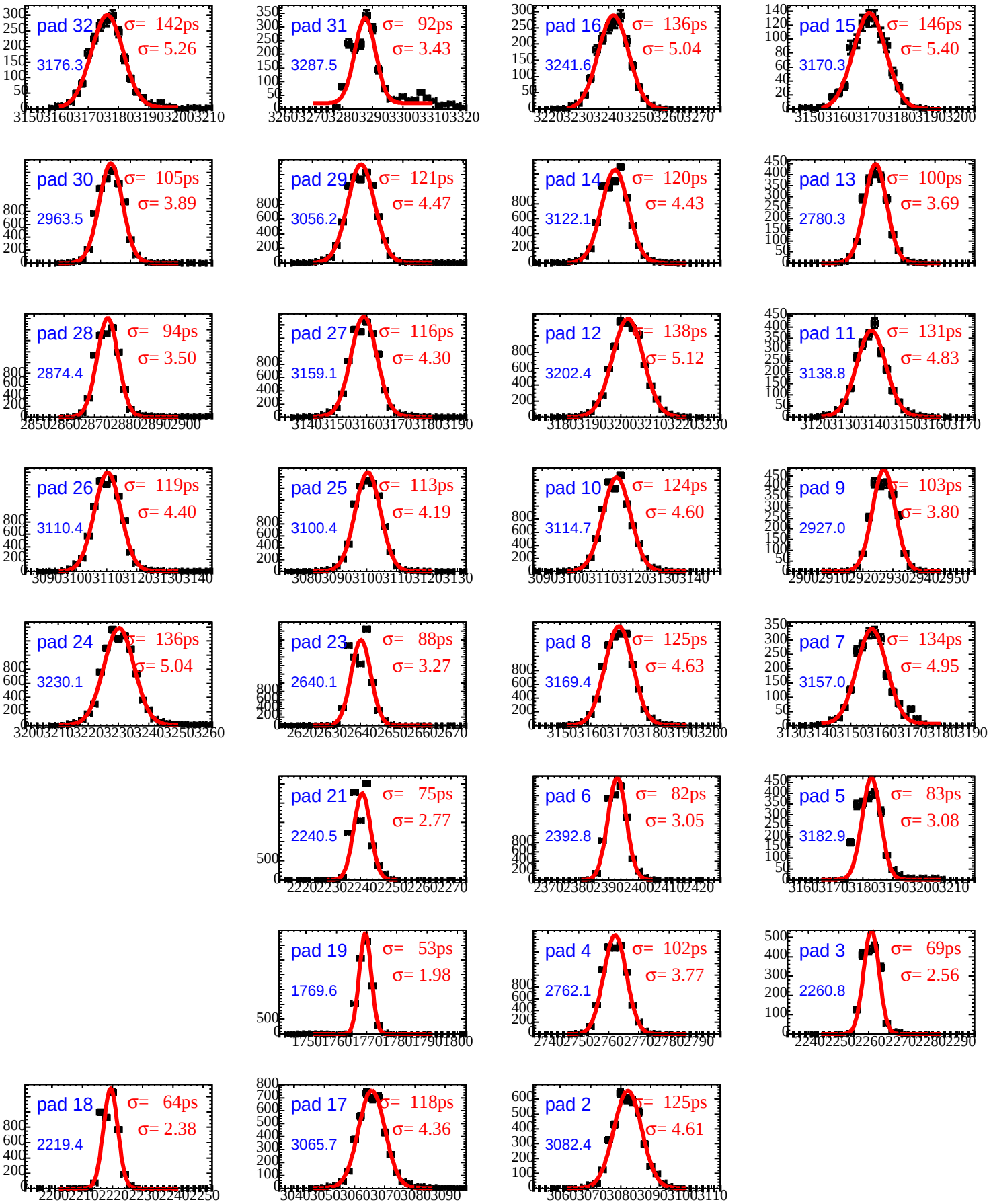2004-11-15, 100k, pads 1-32, CFD 1->ADC 1, Fit: Gaussian plus constant