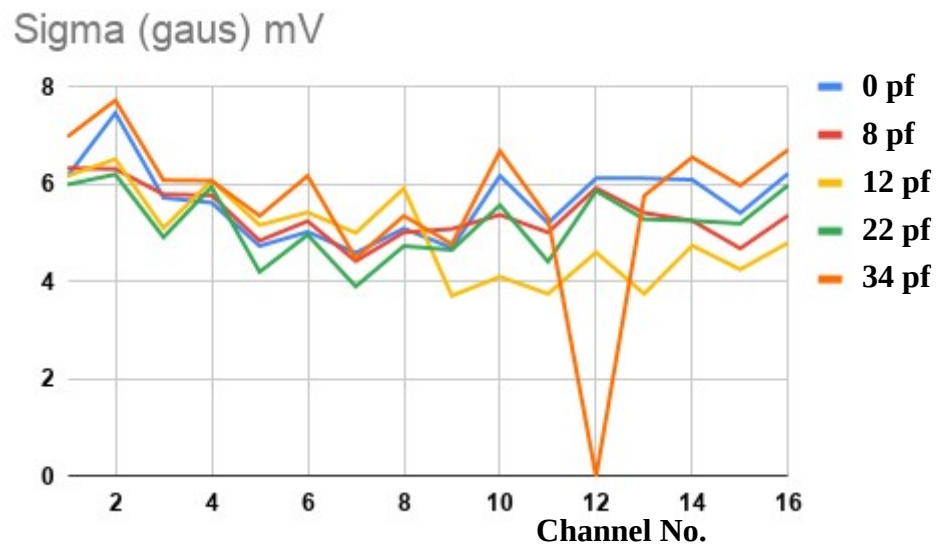


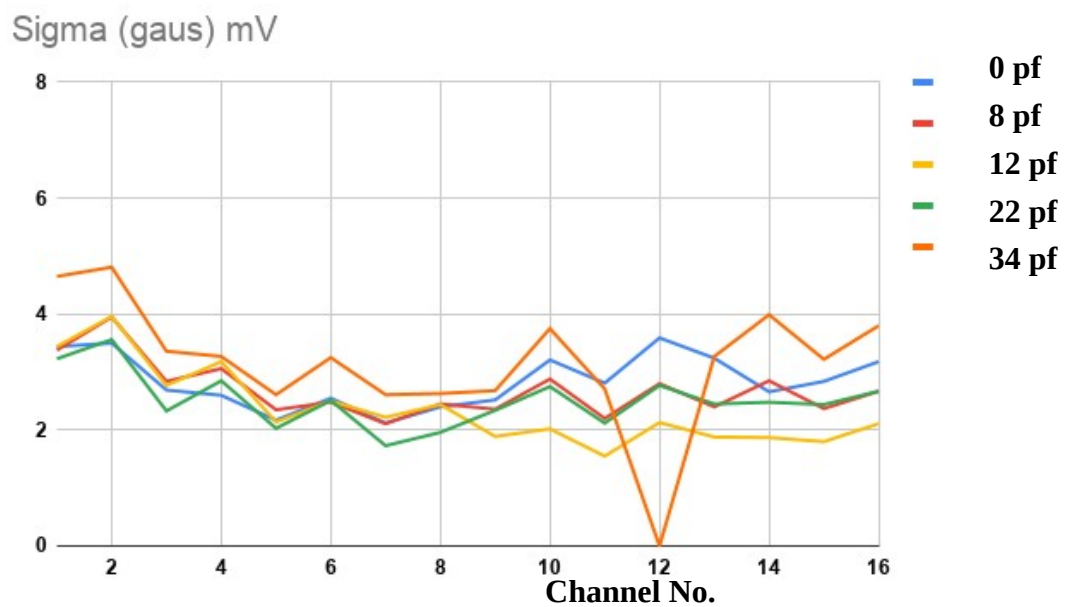
**Tp 15 ns**

**Sigma from Gaussian fit (mV) for various capacitance :**



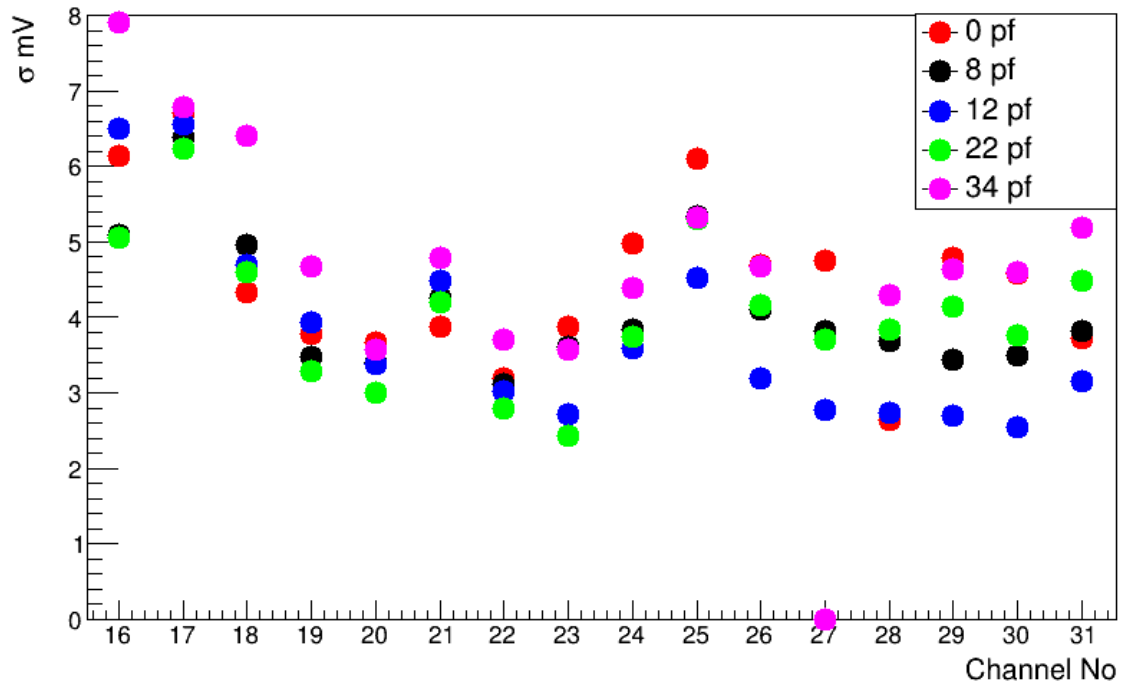
**Tp 20 ns**

**Sigma from Gaussian fit (mV) :**



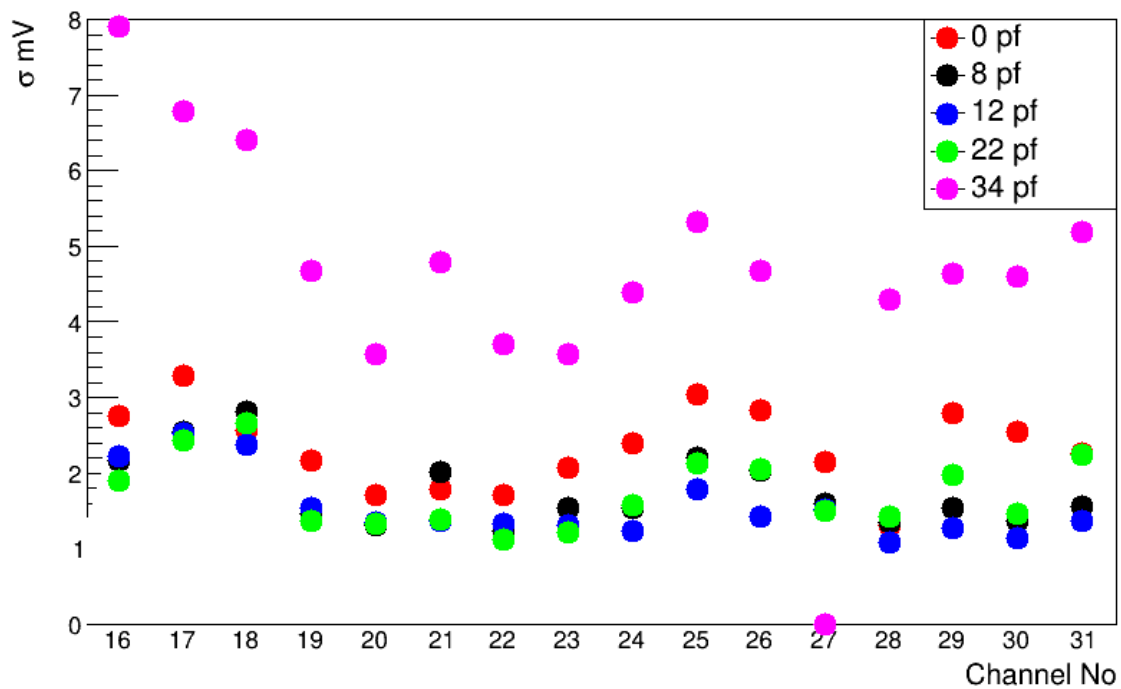
**Tp 15 ns**

**Standard deviation (mV) for various capacitance :**



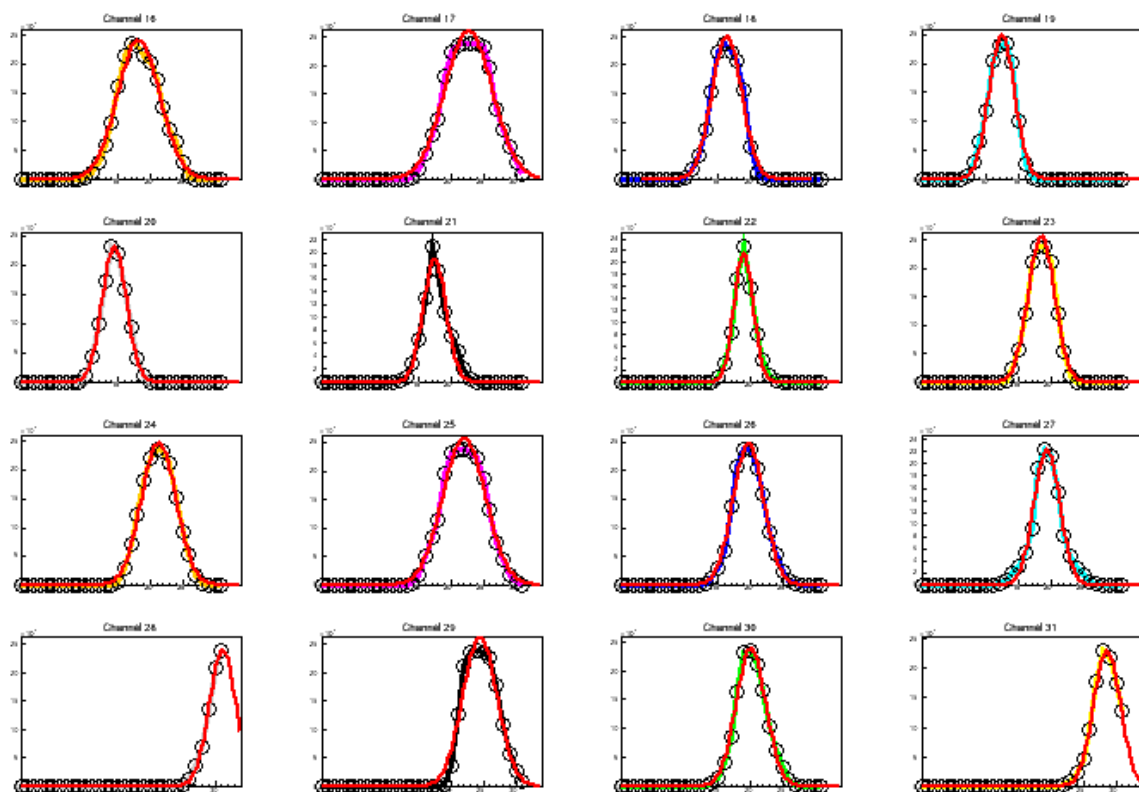
**Tp 20 ns**

**Standard deviation (mV) :**

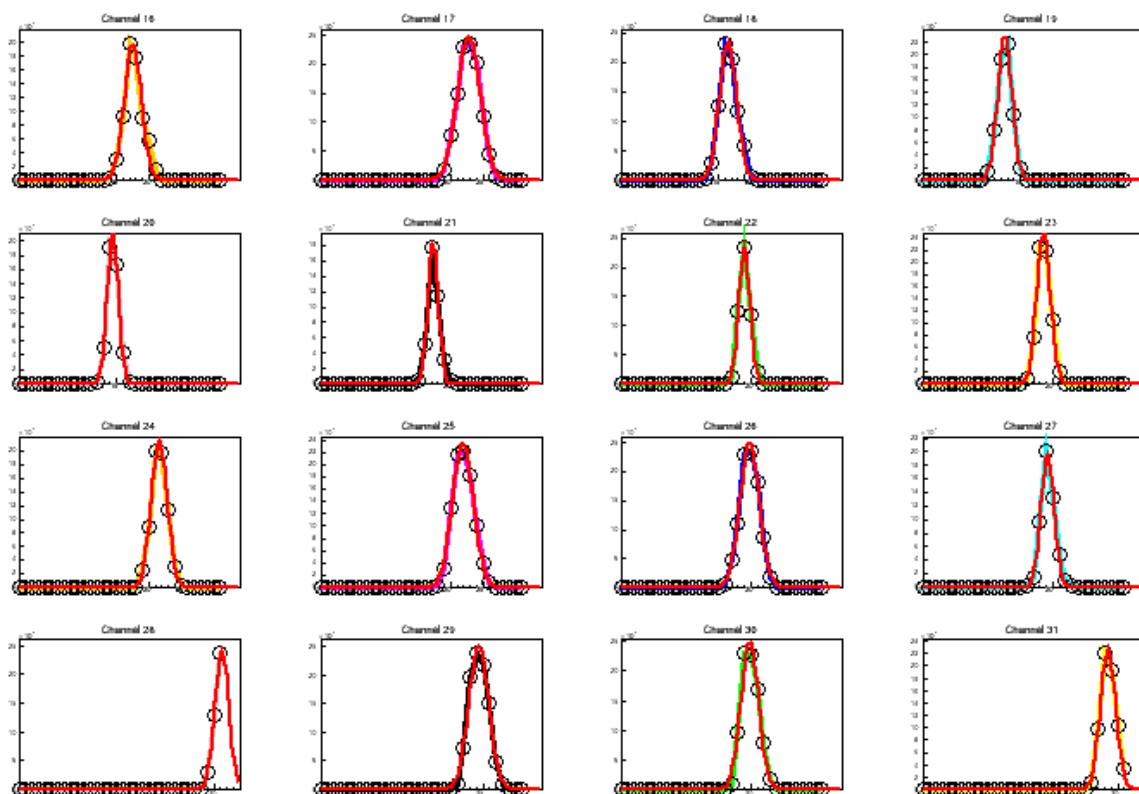


## Count profile

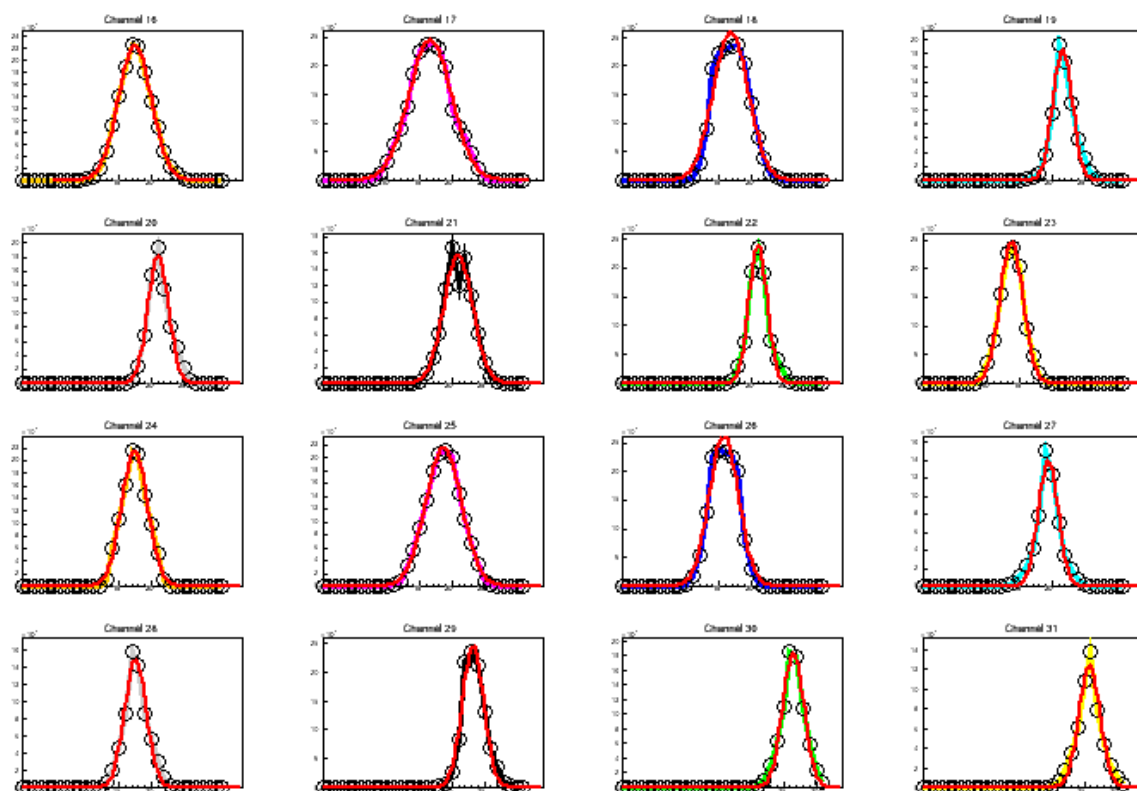
0 pf Tp 15 ns



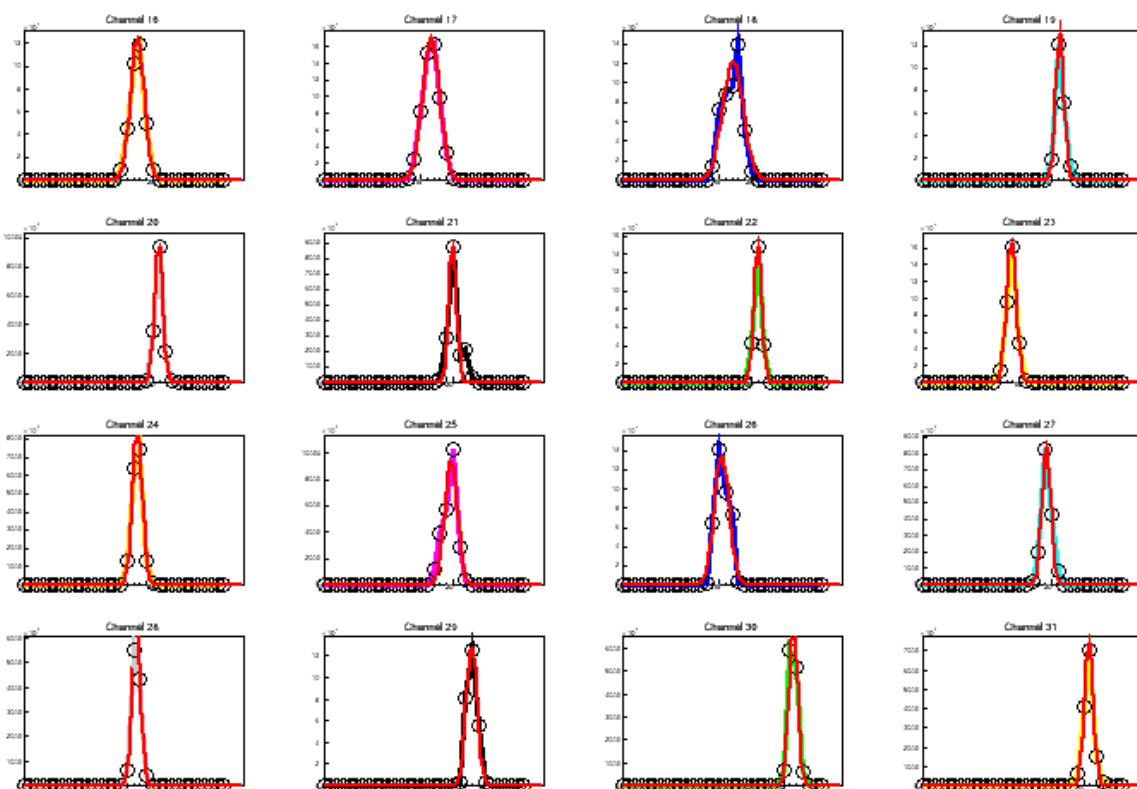
0 pf Tp 20 ns



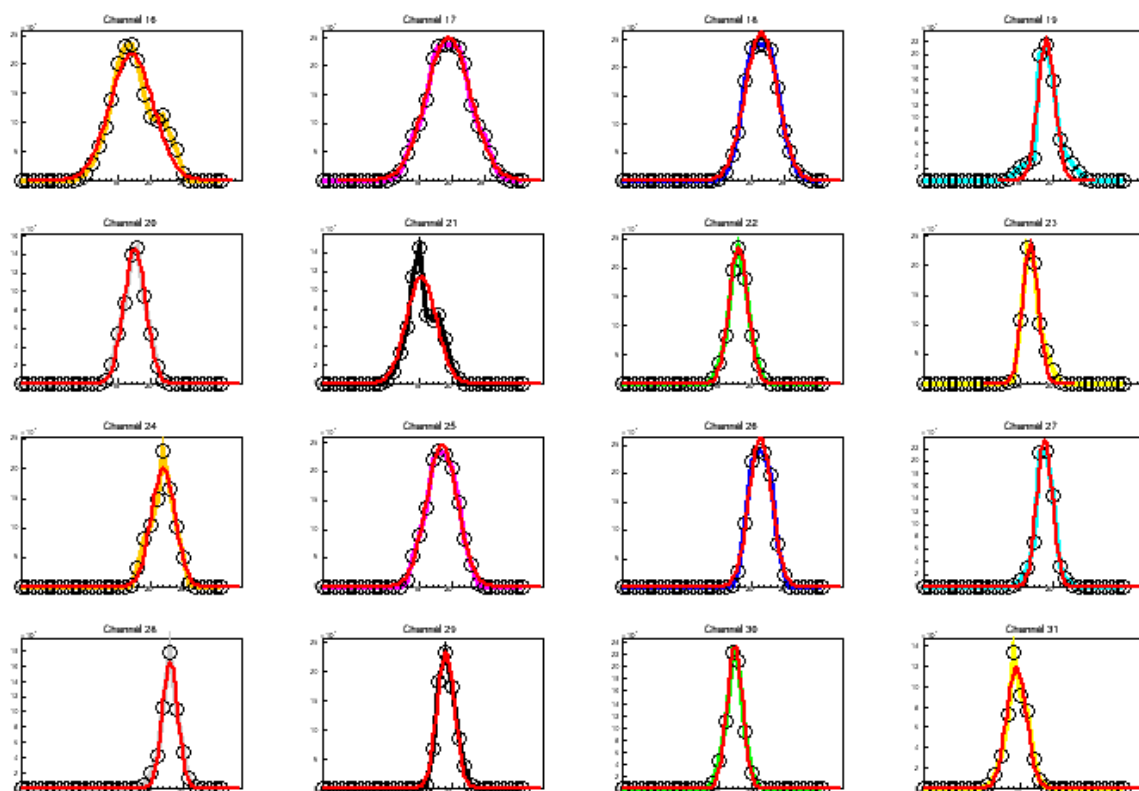
## 8.2 pf Tp 15 ns



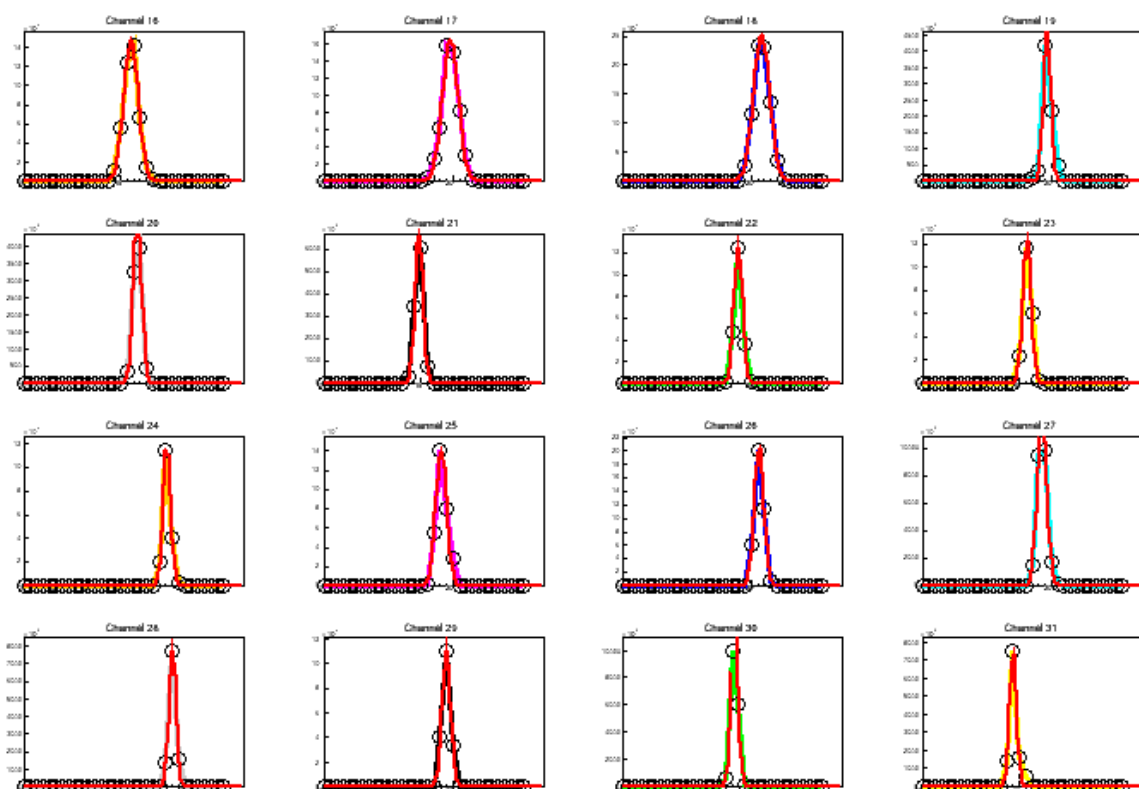
## 8.2 pf Tp 20 ns



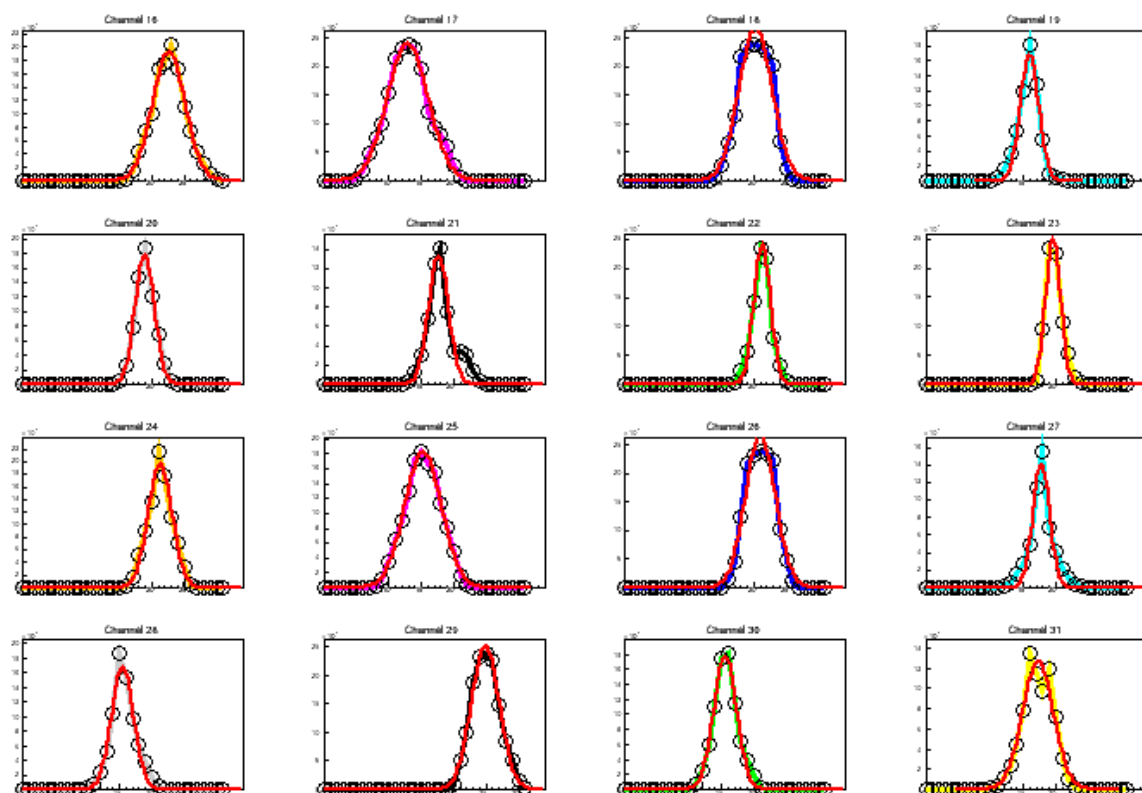
12 pf Tp 15 ns



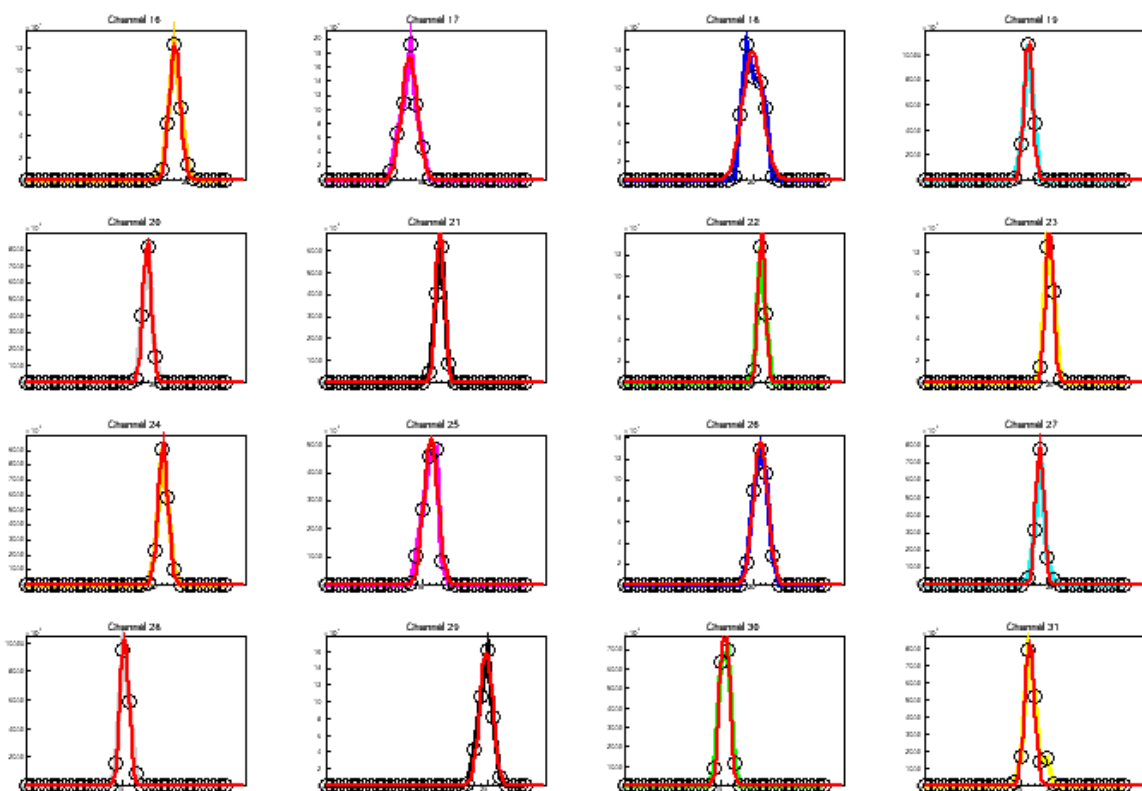
12 pf Tp 20 ns



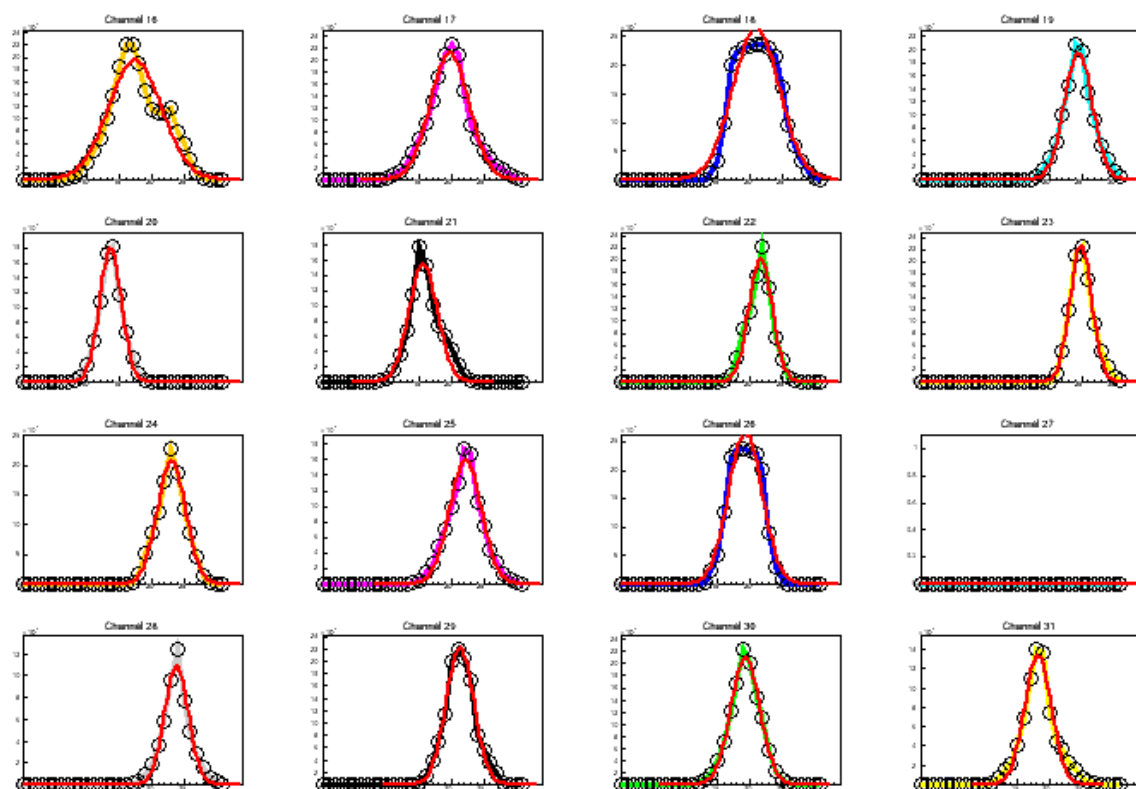
22 pf Tp 15 ns



22 pf Tp 20 ns



34 pf Tp 15 ns



34 pf Tp 20 ns

