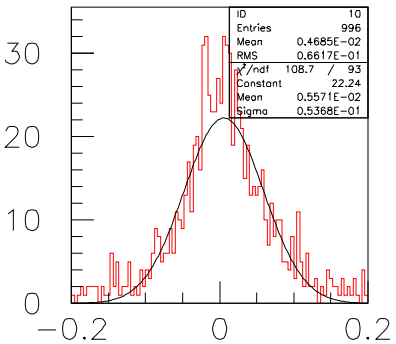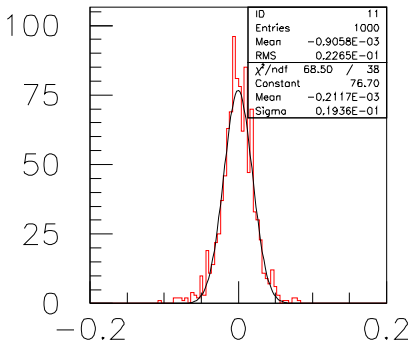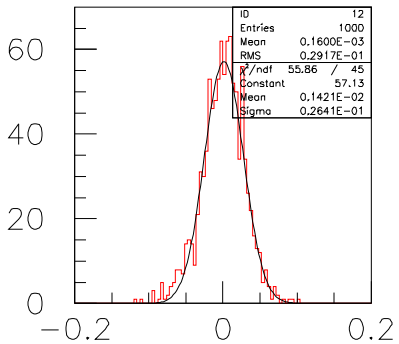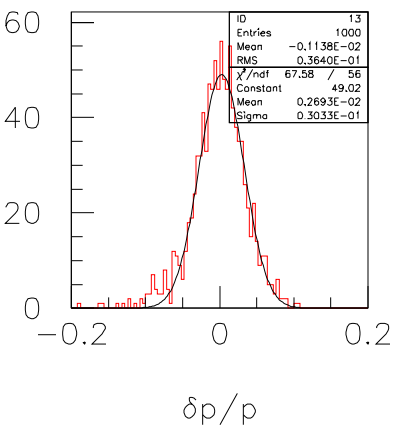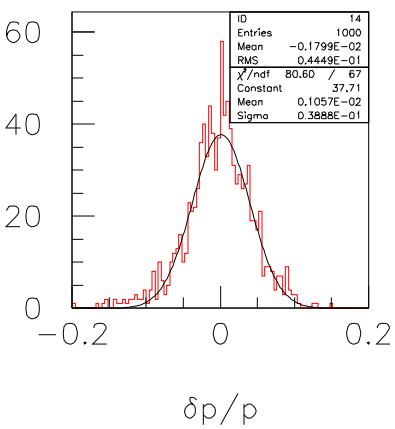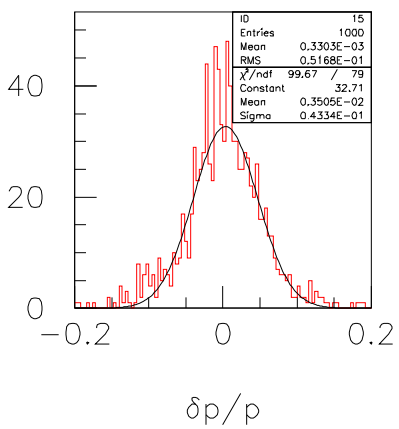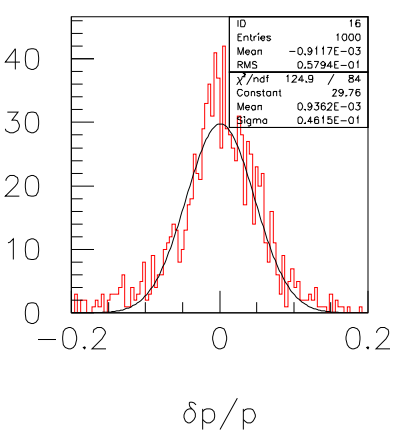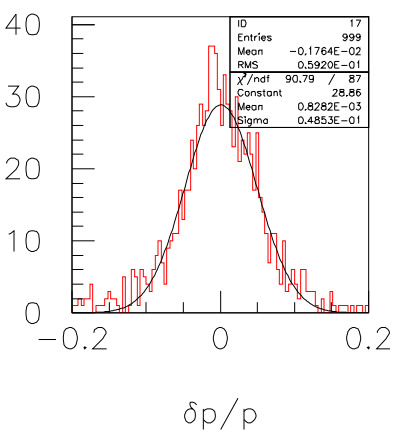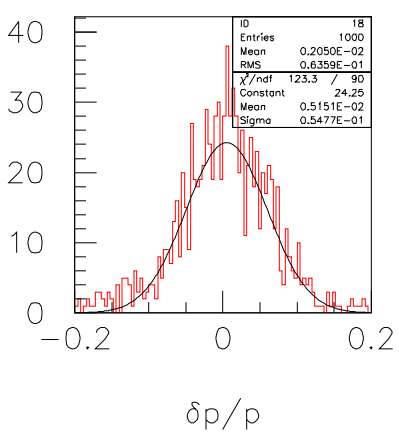3 FDC packages with 1000 μm resolution, with CDC endplate