Vertical Scan, Run: 365866 1400 × 10³ χ^2 / ndf 4.283 / 9 bbc rate (Hz) $1.267e+06 \pm 7.106e+04$ Constant Mean 3.598 ± 4.572 1200 Sigma 166.8 ± 2.573 1000 800 600 400 200 -600 -400 -200 200 400 600 separation (microns)