APR4_q09Detector 3 $1.3 \chi^2 / \text{ndf}$ 533 / 9 2.094 ± 0.0196 1.25 1.2 (averge overlap)⁻¹ 1.15 1.1 1.05 0.04 0.06 (Outputted SNR)⁻¹ 0.02 0.08