# Wire positioning accuracy in MDT chambers: Widths (rms) of the residual distributions

| | BOS 1998 Chamber | | | BOS 2000 Chamber | | |
|---|---|---|---|---|---|---|
| | HV end | RO end | Center | HV end | RO end | Center |
| Vertical $y$ [$\mu$m] | 19.0 | 17.0 | 15.0 | 14.3 | 15.3 | 13.2 |
| Horiz. $z$ [$\mu$m] | 19.3 | 18.2 | 16.1 | 10.5 | 14.1 | 7.7 |
| Combined [$\mu$m] | 18.4 | | 15.6 | 13.6 | | 10.5 |