Top left: $PV_{refitted} - PV_{truth}$ xy distance, PV_MAX_SUM_PT2

| | |
|---|---|
| Entries | 8745 |
| Mean | 0.01773 ± 0.0001115 |
| RMS | 0.01043 ± 7.884e-05 |

entries — xy distance [mm]

Top right: $PV_{refitted} - PV_{truth}$ xy distance, PV_MIN_A0

| | |
|---|---|
| Entries | 8745 |
| Mean | 0.01438 8.495e-05 |
| RMS | 0.007944 6.007e-05 |

entries — xy distance [mm]

Bottom left: $PV_{refitted} - PV_{truth}$ xy distance, PV_MIN_Z0

| | |
|---|---|
| Entries | 8745 |
| Mean | 0.01438 8.495e-05 |
| RMS | 0.007944 6.007e-05 |

entries — xy distance [mm]

Bottom right: $PV_{refitted} - PV_{truth}$ xy distance, PV_MIN_Z0_BA

| | |
|---|---|
| Entries | 8745 |
| Mean | 0.01438 8.497e-05 |
| RMS | 0.007946 6.008e-05 |

entries — xy distance [mm]