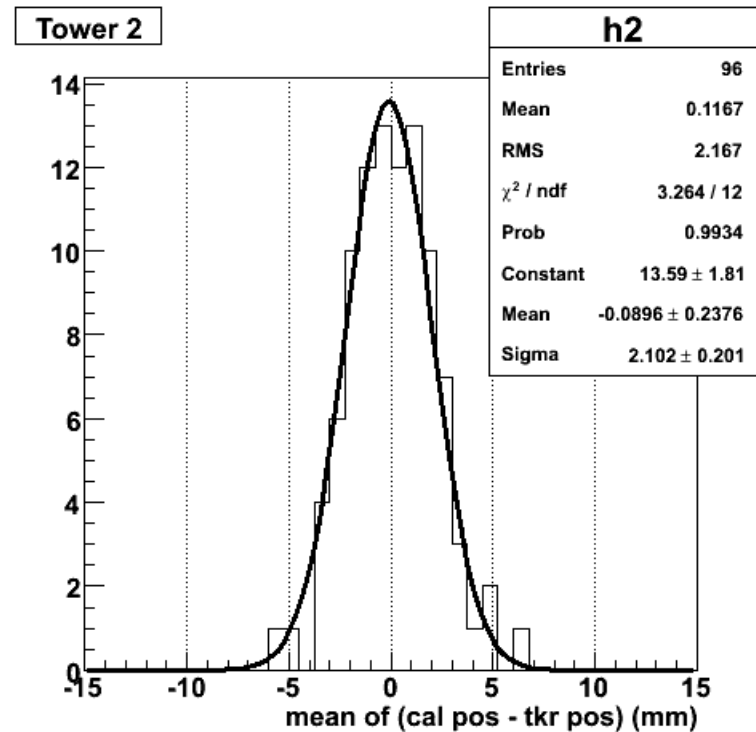
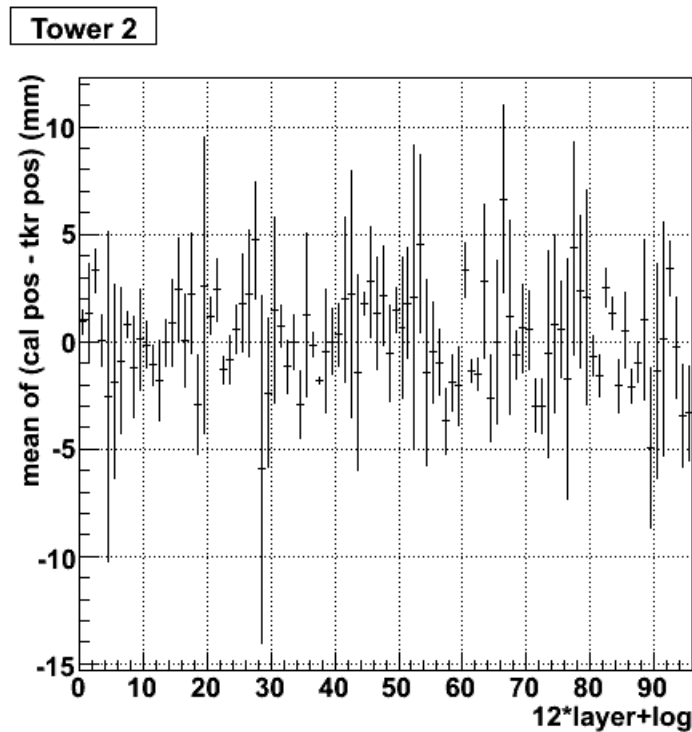


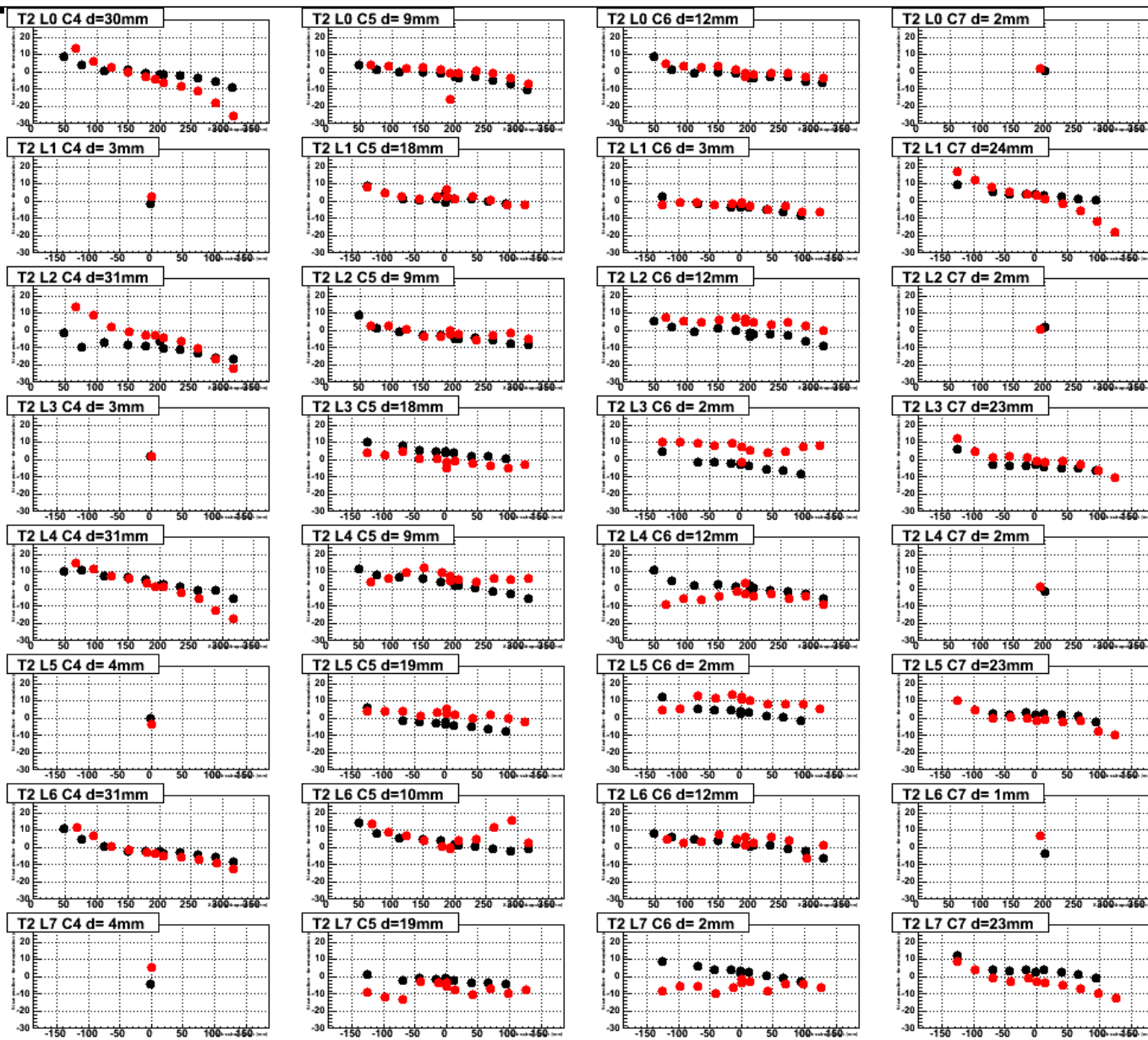
Position measurement

- Using PS and SPS BT16 runs, comparing cal position to the extrapolated tracker position (bug fixed...)
- Well centered at 0
- The error bar = dispersion. Large dispersion is likely due to no xtalk correction.



Position measurement as function position

- Black : PS
- Red : SPS
- For the xtals not close to the center of the shower, there is a systematic bias towards the center of the xtal, explained by transverse leakage (Sasha, Eric). This bias seems larger at SPS.
- We should check that this effect is reproduced by MC



April, 11, 2007