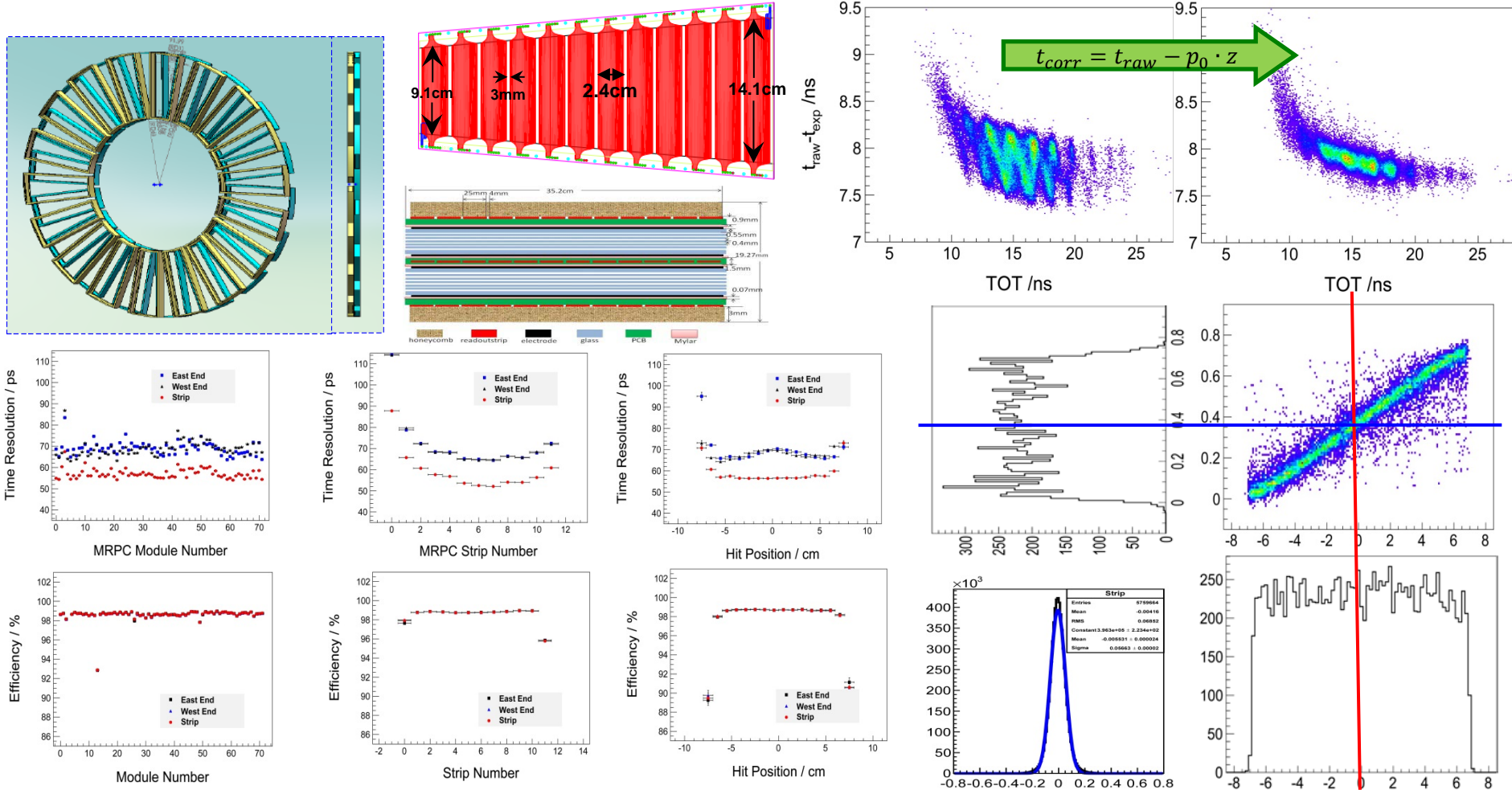


Reconstruction and Calibration of MRPC Endcap TOF of BESIII

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- The endcap TOF of BESIII is upgraded with MRPC technology in the summer of 2015.
- The study of multi-peaks in the TOT distribution, the algorithms of event start time and charged track extrapolation and the alignment of the detector have been performed.
- The time resolution has been achieved 57ps, and efficiency is >98% for electrons in Bhabha events.