

Measurement of Hadron Form Factor at BESIII

Summary

Form factor of proton has been measured with scan data which result was published in Physics Review D. There are also preliminary results on Lambda form factors based on 2011 and 2012 scan data. Comparison with other experiments, our results are more preciser. BESIII preformed a unique high luminorsity scan ($\sim 555\text{pb}^{-1}$) in the energy region from 2.0 to 3.08 GeV , mainly in order to measure baryon form factor with higher precision.

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