Theory challenges for LHC physics



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Dark vector boson and (g-2) muon anomaly

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We review the phenomenology and the experiments on the search for light vector boson. The existence of the additional light vector boson was proposed for the explanation of the (g-2) muon anomaly.

Summary

We review the phenomenology and the experiments on the search for light vector boson. The existence of the additional light vector boson was proposed for the explanation of the (g-2) muon anomaly.

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