

Erratum and Addendum: Flavor non-universal gauge interactions and anomalies in B -meson decays (Chin. Phys. C, 42 (3): 033104 (2018))

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This paper was published online on Chin. Phys. C, 42(3): 033104 (2018) with the Fig. 2 being partly missing. The Fig. 2 should be corrected as follows:

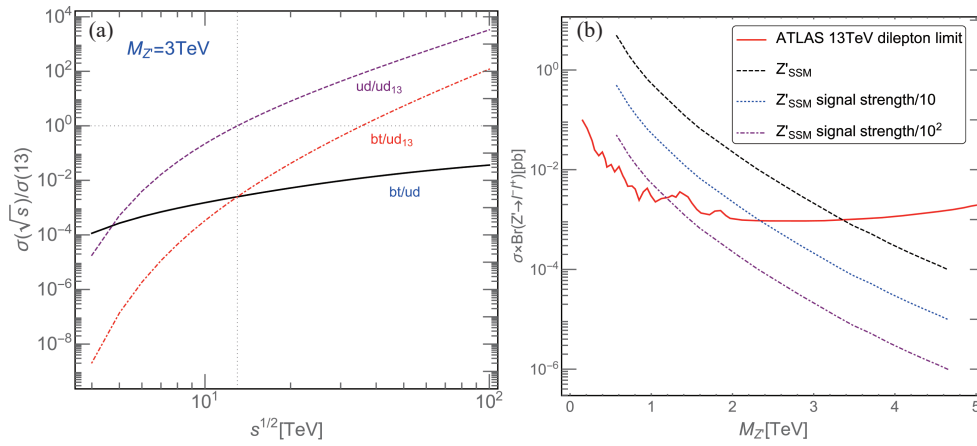


Fig. 2. (color online) (a) Various ratios of the production cross section for Z' as functions of energy \sqrt{s} , normalized by the cross section when Z' couples to light quarks u and d at LHC with $\sqrt{s}=13$ TeV. The solid black curve shows the ratios of the contribution from u and d to that from b and t . The dotted vertical line indicates $\sqrt{s}=13$ TeV. (b) The mass limit for SSM Z' (dashed black line) from dilepton searches shifts when the signal strength is reduced by factors of 10 (dashed blue) and 100 (dot-dashed purple).