

Turkish Journal of Physics

Turkish Journal

of


Physics

The Sensitivity of $c\bar{c} \rightarrow u\gamma$ decay in the Gluino-Axion Model

Müge BOZ

Physics Department, Hacettepe University,
06532 Ankara-TURKEY

Abstract: The sensitivity of $c\bar{c} \rightarrow u\gamma$ decay in the recently proposed gluino-axion model is analyzed for a light sbottom in a restricted parameter space. The decay rate enhances up to 3% with respect to the SM result in a moderate range of $\tan\beta$ values.

 [Keywords](#)

 [Authors](#)

Turk. J. Phys., **26**, (2002), 1-12.

Full text: [pdf](#)

Other articles published in the same issue: [Turk. J. Phys., vol.26, iss.1.](#)



phys@tubitak.gov.tr

[Scientific Journals Home](#)
[Page](#)