Erratum: Bound-state effects on kinematical distributions of top quarks at hadron colliders

Yukinari Sumino[a] **and Hiroshi Yokoya**[b,1]

[a]*Department of Physics, Tohoku University,*
Sendai 980-8578, Japan

[b]*Theory Unit, Physics Department, CERN,*
CH-1211 Geneva, Switzerland

E-mail: sumino@tuhep.phys.tohoku.ac.jp, hiroshi.yokoya@cern.ch

In appendix B, eq. (B.9) should read

$$\Sigma_{t,\bar{t}}(\not{p}) = \frac{p^2 + m_t^2}{2p^2}\not{p} \pm m_t + \frac{p^2 - m_t^2}{2p^2}\not{p}\gamma_5 \,. \tag{B.9}$$

Our numerical results are not affected by this error.

---

[1]Now at Quantum Universe Center, KIAS, Seoul 130-722, Republic of Korea; e-mail: hyokoya@kias.re.kr.