Erratum

Decays of $\tau \rightarrow \rho(770)(\rho'(1450))\nu_\tau$ and $\tau \rightarrow K^*(892)(K^{*'}(1410))\nu_\tau$ in the extended Nambu–Jona-Lasinio model

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The numerical result

$$\Gamma_{\tau \rightarrow K^* \nu_\tau}^{\text{theor}} = 2.60 \cdot 10^{-11} \text{ MeV}, \quad (15)$$

and

$$\Gamma_{\tau \rightarrow K^{*'} \nu_\tau}^{\text{theor}} = 5.15 \cdot 10^{-12} \text{ MeV}. \quad (16)$$

The experimental data are $\Gamma_{\tau \rightarrow K^* \nu_\tau}^{\text{exp}} = (2.72 \pm 0.15) \cdot 10^{-11} \text{ MeV}$,²⁴ and $\Gamma_{\tau \rightarrow K^{*'} \nu_\tau}^{\text{exp}} = 3.4 \left(\begin{smallmatrix} +3.178 \\ -2.27 \end{smallmatrix} \right) \cdot 10^{-12} \text{ MeV}$.²⁴

References

24. Particle Data Group Collab. (K. A. Olive *et al.*), *Chin. Phys. C* **38**, 30 (2014).