Erratum: Rotating black holes at future colliders: Greybody factors for brane fields [Phys. Rev. D 67, 064025 (2003)]

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Equations (19) and (A28) should read

$$\Delta^{-s} \frac{d}{dr} \left(\Delta^{s+1} \frac{dR}{dr} \right) + \left[\frac{K^2}{\Delta} + s \left(4i\omega r - i \frac{\left[2r + (n-1)\mu r^{-n} \right] K}{\Delta} - n(n-1)\mu r^{-n-1} \right) + 2ma\omega - a^2\omega^2 - A \right] R = 0.$$

The term $-n(n-1)\mu r^{-n-1}$ should be deleted in Eq. (A5). The term $+n(n-1)\mu r^{-n-1}$ should read $+\frac{1}{2}n(n-1)\mu r^{-n-1}$ in Eq. (A21). The term $-n(n-1)\mu r^{-n-1}$ should read $-\frac{1}{2}n(n-1)\mu r^{-n-1}$ in Eq. (A23).

All the calculations, results, and conclusions are unchanged.