

Erratum: "Operator formulation of Wigner's R -matrix theories for the Schrödinger and Dirac equations"
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Equations (141) and (157) should read

$$\hat{\mathcal{A}}_b^{(\pm)} = (\gamma^{(\mp)})^2 \alpha_n^{(\pm)} \hat{\mathbf{b}}^{(\mp)} \hat{\mathcal{A}}_b^{(\mp)} \hat{\mathbf{b}}^{(\mp)} \alpha_n^{(\mp)}, \quad (141)$$

$$R_b^{\pm}(E) = c\hbar \gamma^{(\pm)} \sum_k \frac{P_{bk}^{(\pm)} P_{bk}^{(\pm)\dagger}}{E_{bk} - E} - \frac{\mathbf{b}^{(\pm)}}{(\gamma^{(\mp)})^2 1 + (\mathbf{b}^{(\pm)})^2}. \quad (157)$$