

$$\begin{aligned}
& \left\{ -\frac{1}{2} \gamma_{bc} \, {}^1\hat{\pi}_{\mathcal{A}a}^- + \frac{1}{2} \gamma_{ac} \, {}^1\hat{\pi}_{\mathcal{A}b}^- + \frac{4}{3} \, {}^2\hat{\pi}_{\mathcal{A}abc}^- + \right. \\
& \quad \frac{1}{3} \gamma_{bc} \, {}^0\hat{\pi}_{\mathcal{A}}^+ n_a + {}^1\hat{\pi}_{\mathcal{A}bc}^+ n_a + {}^2\hat{\pi}_{\mathcal{A}bc}^+ n_a^- \\
& \quad \frac{1}{6} \epsilon \gamma_{abca} n^a - \frac{1}{3} \gamma_{ac} \, {}^0\hat{\pi}_{\mathcal{A}}^+ n_b - {}^1\hat{\pi}_{\mathcal{A}ac}^+ n_b - \\
& \quad {}^2\hat{\pi}_{\mathcal{A}ac}^+ n_b - \frac{1}{2} \, {}^1\hat{\pi}_{\mathcal{A}b}^+ n_a n_c + \frac{1}{2} \, {}^1\hat{\pi}_{\mathcal{A}a}^+ n_b n_c, \\
& \quad \frac{1}{3} \gamma_{ab} \, {}^0\hat{\pi}_b^+ + {}^1\hat{\pi}_{bab}^+ + {}^2\hat{\pi}_{bab}^+ + \\
& \quad \left. {}^1\hat{\pi}_{bb}^+ n_a - \frac{1}{3} \, {}^0\hat{\pi}_b^+ n_a n_b \right\}
\end{aligned}$$