

$$\begin{aligned}
& \left\{ \mathcal{A}_{b_1}^{\alpha} b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} + \mathcal{A}_{b_1}^{\alpha} b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} - \right. \\
& \quad \mathcal{A}_{b_1}^{\alpha} b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} - \\
& \quad \mathcal{A}_{b_1}^{\alpha} b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} + \\
& \quad \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} \partial^c b_1^{\alpha} + b_1^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} \partial^c \pi_{b_1}^{\alpha} - \\
& \quad \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^{c1} b_1^{\alpha} - \\
& \quad \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^{c1} b_1^{\alpha} - \\
& \quad b_1^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^{c1} \pi_{b_1}^{\alpha} + \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} n_1^{\alpha} \\
& \quad n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^d b_1^{\alpha} - b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} h_1^{\alpha} n_1^{\alpha} \partial^d b_1^{\alpha} + \\
& \quad b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^{d1} b_1^{\alpha} + \\
& \quad b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^{d1} b_1^{\alpha} - \\
& \quad \left. b_1^{\alpha} \pi_{b_1}^{\alpha} \hat{\gamma}_1^{\alpha} \hat{\gamma}_1^{\alpha} h_1^{\alpha} h_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} n_1^{\alpha} \partial^e b_1^{\alpha} \right\}
\end{aligned}$$