

$$\left\{ \iiint \left( \overset{1}{\cdot} \phi_{bi} \cdot S_{(1)}^i \right) [x^0, x^1, x^2, x^3] dx^3 dx^2 dx^1,$$

$$\iiint \left( \overset{2}{\cdot} \phi_{\mathcal{A}lmn} \cdot S_{(2)}^{lmn} \right) [x^0, y^1, y^2, y^3] dy^3 dy^2 dy^1 \Big\} \approx$$

$$\iiint \left( \frac{1}{8 \mathcal{T}^2} \left( 3 \eta^{ll}{}_{mn} \overset{1}{\cdot} \hat{\pi}_{\mathcal{A}il} - 3 \eta^{ll}{}_{ln} \overset{1}{\cdot} \hat{\pi}_{\mathcal{A}im} + 4 \eta^{ll}{}_{in} \overset{1}{\cdot} \hat{\pi}_{\mathcal{A}lm} + \right.$$

$$\left. 2 \eta^{ll}{}_{im} \overset{1}{\cdot} \hat{\pi}_{\mathcal{A}ln} - 2 \eta^{ll}{}_{il} \overset{1}{\cdot} \hat{\pi}_{\mathcal{A}mn} \right).$$

$$S_{(1)}^i \cdot S_{(2)}^{lmn} \Big) [x^0, x^1, x^2, x^3] dx^3 dx^2 dx^1$$