Norm Frame Momentum

Fundamental fields

Field kinematics

Fields Symmetries

 $\stackrel{\#_1}{1}_{\mathcal{B}_{\alpha}}$ StrongGenSet[{},GenSet[]]

SO(3) irreps

SO(3) Symmetries

 $\mathcal{B}_{\alpha\beta}$ StrongGenSet[{1,2},GenSet[-(1,2)]] $\begin{pmatrix} \#1\\1+\mathcal{B}_{\alpha\beta} \end{pmatrix} - \begin{pmatrix} \#1\\1+\mathcal{B}_{\beta} \end{pmatrix} n_{\alpha} + \begin{pmatrix} \#1\\1+\mathcal{B}_{\beta} \end{pmatrix} n_{\beta}$

Expansion

SO(3)

Sources

Sources

 $\begin{array}{c} \ ^{\sharp 1} \\ 1^{+} \mathcal{B}^{\alpha\beta} \end{array} \\ \text{StrongGenSet}[\{1,2\}, \text{GenSet}[-(1,2)]] \\ \mathcal{B}_{\alpha\beta} + \mathcal{B}_{\beta\chi} \ n_{\alpha} \ n^{\chi} - \mathcal{B}_{\alpha\chi} \ n_{\beta} \ n^{\chi} \end{array}$

 $\mathcal{B}_{\alpha\beta}$ n^{β}