

Field kinematics

| Momentum | Norm | Frame |
|----------|-------------------------|----------------------------|
| k^μ | $k^2 == k_\mu \, k^\mu$ | $n^\mu == \frac{k^\mu}{k}$ |

Fundamental fields

| Fields | Symmetries | SO(3) | Sources |
|-----------------------------|------------------------------------|--|-----------------------------|
| $\mathcal{B}_{\alpha\beta}$ | StrongGenSet[{1,2},GenSet[-(1,2)]] | $\overset{\#1}{1^+} \mathcal{B}_{\alpha\beta} - \overset{\#1}{1^-} \mathcal{B}_\beta \, n_\alpha + \overset{\#1}{1^-} \mathcal{B}_\alpha \, n_\beta$ | $\mathcal{T}_{\alpha\beta}$ |

SO(3) irreps

| SO(3) | Symmetries | Expansion | Sources |
|--|------------------------------------|---|--|
| $\overset{\#1}{1^+} \mathcal{B}_{\alpha\beta}$ | StrongGenSet[{1,2},GenSet[-(1,2)]] | $\mathcal{B}_{\alpha\beta} + \mathcal{B}_{\beta\chi} \, n_\alpha \, n^\chi - \mathcal{B}_{\alpha\chi} \, n_\beta \, n^\chi$ | $\overset{\#1}{1^+} \mathcal{T}_{\alpha\beta}$ |
| $\overset{\#1}{1^-} \mathcal{B}_\alpha$ | StrongGenSet[{ },GenSet[]] | $\mathcal{B}_{\alpha\beta} \, n^\beta$ | $\overset{\#1}{1^-} \mathcal{T}_\alpha$ |