

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)]]	$\mathcal{B}_{1^+ \alpha\beta}^{\#1} - \mathcal{B}_{1^- \beta}^{\#1} \, n_\alpha + \mathcal{B}_{1^- \alpha}^{\#1} \, n_\beta$	$\mathcal{J}_{\alpha\beta}$

SO(3) irreps

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