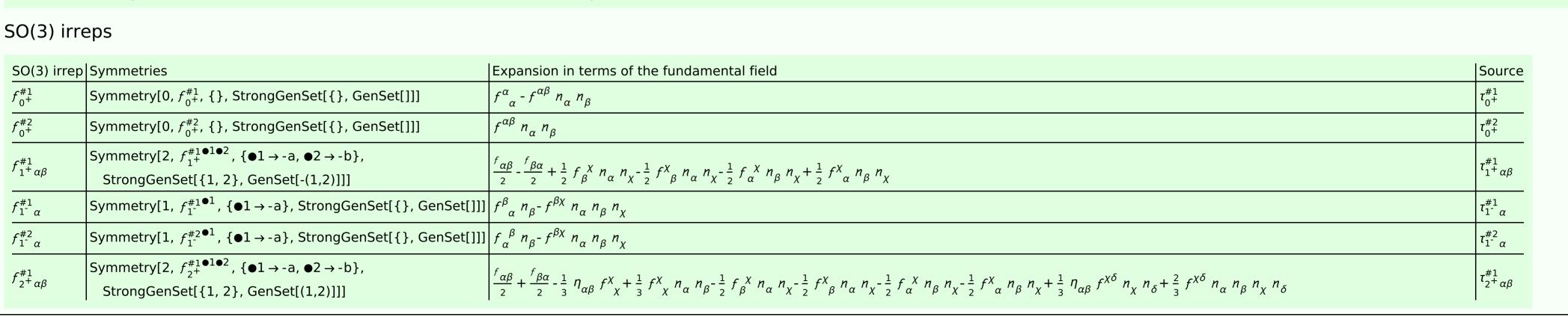
Field kinematics Basic conventions Minkowski metric tensor Totally antisymmetric tensor Momentum Norm Frame $\epsilon \eta_{\mu\nu\rho\sigma}$ Fundamental fields Fundamental field | Symmetries Decomposition in SO(3) irreps Symmetry[2, $f^{\bullet 1 \bullet 2}$, $\{\bullet 1 \rightarrow -a, \bullet 2 \rightarrow -b\}$, StrongGenSet[{}, GenSet[]]] $\frac{1}{3} \eta_{\alpha\beta} f_{0+}^{\#1} + f_{1+\alpha\beta}^{\#1} + f_{1+\alpha\beta}^{\#1} + f_{1-\alpha}^{\#1} n_{\alpha} + f_{1-\alpha}^{\#2} n_{\beta} - \frac{1}{3} f_{0+\alpha}^{\#1} n_{\alpha} n_{\beta} + f_{0+\alpha\beta}^{\#2} n_{\alpha} n_{\beta}$ SO(3) irreps



Source