

PSALTer kinematic panel

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}_α	StrongGenSet[{}],GenSet[]	$1^- \mathcal{B}_\alpha + 0^+ \mathcal{B} \ n_\alpha$	\mathcal{T}_α

SO(3) irreps

SO(3)	Symmetries	Expansion	Sources
$0^+ \mathcal{B}$	StrongGenSet[{}],GenSet[]	$\mathcal{B}^\alpha \ n_\alpha$	$0^+ \mathcal{T}$
$1^- \mathcal{B}_\alpha$	StrongGenSet[{}],GenSet[]	$\mathcal{B}_\alpha - \mathcal{B}^\beta \ n_\alpha \ n_\beta$	$1^- \mathcal{T}_\alpha$