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Triple-collinear one-loop splitting functions in QCD

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I shall present the results for one-loop triple-collinear splitting operators for all five possible sub-processes. The expressions are exact in dimensionally-regulated massless QCD up to a single integral, which we expand to second order in the dimensional-regularisation parameter. Our results are both sufficient and indispensable for the construction of subtraction and integrated-subtraction terms for triple-collinear singularities of one-loop double-real-emission cross-section contributions as part of a next-to-next-to-next-to leading order subtraction scheme.

Primary author: SAPETA, Sebastian (IFJ PAN, Kraków)

Presenter: SAPETA, Sebastian (IFJ PAN, Kraków)

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