

Scattering amplitudes, Feynman integrals, and Wilson loops

Sunday, 16 May 2021 09:15 (30 minutes)

I will briefly review recent progress in computing multi-loop scattering amplitudes in planar $N=4$ super-Yang-Mills by exploiting the duality to Wilson loops, and how the method can be used to compute a wide range uniform-transcendental Feynman integrals.

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