## \*Virtual Talks\* 20th MCnet Meeting



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## SingularPhasespace and helcitiy recycling in MadGraph

Thursday 16 April 2020 10:00 (20 minutes)

I will present progress on Singular Phasespace, a phasespace generator for exploring the singular limits of Matrix Elements. I will also introduce a new project to implement helicity recycling within MadGraph, which should speed up the calculation of matrix elements.  $\square$ 

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Session Classification: Student & Postdoc Talks