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## **Towards radiative transitions in charmonium**

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We present preliminary calculations towards radiative transitions in charmonium using  $N_f = 2+1$  dynamical ensembles generated by the Hadron Spectrum Collaboration. A crucial ingredient in this work is the use of variationally optimised interpolating operators which allow for a reliable determination of the three-point correlation functions needed. Using these operators, we perform first calculations of relevant three-point correlation functions before discussing future directions”

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