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## Computing the nucleon sigma terms at the physical point

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The nucleon sigma terms are quantities that play a crucial role in phenomenology: among others, they connect the pion-nucleon and the kaon-nucleon amplitudes to the hadron spectrum and they are also relevant for the direct detection of Dark Matter (DM).

We present preliminary results for these sigma terms obtained from  $N_f=2+1$  lattice simulations that are performed at five lattice spacings and for pion masses all the way down to its physical value.

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