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Higgs couplings without the Higgs

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The measurement of Higgs couplings constitute an important part of present Standard Model precision tests at colliders. I will show that modifications of Higgs couplings induce energy-growing effects in specific amplitudes involving longitudinally polarized vector bosons: this motivates a novel program to study these very modifications of Higgs couplings off-shell and at high-energy, rather than on the Higgs resonance.

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