



Contribution ID: 58

Type: not specified

Asymptotic safety of Yang-Mills gauge theory in 5 dimensional spacetime

Tuesday, 26 July 2022 15:20 (25 minutes)

The Yang-Mills gauge theory in 5 dimensional spacetime is perturbatively non-renormalizable, but could be asymptotically safe. We study the fixed point structure by using the functional renormalization group.

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