

QCD monopoles, Abelian Projections and Gauge Invariance

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Condensation of monopoles in Non Abelian Gauge Theories is shown to be a gauge-invariant property and Abelian projection independent. The order parameter is computed numerically for $SU(2)$ and $SU(3)$ theories:

it is consistent with dual superconductivity of the confining vacuum.

Autore principale: DI GIACOMO, Adriano (PI)

Relatore: DI GIACOMO, Adriano (PI)

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