

Effective Potentials via the Background Field Method and Dimensional Regularization.

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(Lett. Nuovo Cimento, 11, 80 (1974))

The quantities $S_{,i}[\varphi_c]$ and $S_{,ij}[\varphi_c]$ which appear in equations (2), (3) and (4) should be replaced by $\Gamma_{,i}[\varphi_c]$ and $\Gamma_{,ij}[\varphi_c]$, respectively. Also, we omitted to mention that \hbar^2 is defined to have vanishing expectation value. The remainder of the paper is left unchanged. We are grateful to Dr. J. STRATHDEE for bringing these points to our attention.

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Direttore responsabile: CARLO CASTAGNOLI

Stampato in Bologna dalla Tipografia Compositori coi tipi della Tipografia Monograf

Questo fascicolo è stato licenziato dai torchi il 7-XI-1974