Organisé conjointement par
CPHT-École Polytechnique et Groupe Théorie IPN Orsay

SÉMINAIRE de PHYSIQUE des PARTICULES

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Strong three-meson couplings: relativistic quark model vs QCD sum rules

Résumé :
We compare the calculation of the complicated three-meson couplings within the two theoretical frameworks: QCD sum rules and relativistic quark model formulated as spectral representation over mass variables. Arguments are given in favour of the results from the relativistic quark model which in many cases predicts much larger values of the couplings.

Jeudi 20 Octobre 2016

11:00

Salle A201