

Contribution ID: 652

Type: Poster Presentation

No dependence of coupling constants f^F, f^D, f^S in vector-meson- $1/2^+$ octet baryon interaction Lagrangian on the choice of the $\omega - \phi$ mixing configuration.

We demonstrate explicitly that the f^F , f^D , f^S coupling constants in the SU(3) invariant interaction Lagrangian of the vector-mesons with $1/2^+$ octet baryons does not depend on the choice of the $\omega - \phi$ mixing configuration.

Experimental Collaboration

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Session Classification: Poster session

Track Classification: QCD and Hadronic Physics