

T0 vs Modèle Standard : Analyse Conceptuelle

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Chapitre 1

T0 vs Modèle Standard

1.1 Introduction

Ce document compare la théorie T0 au Modèle Standard de la physique des particules.

1.2 Modèle Standard

Le MS décrit trois des quatre forces fondamentales :

1. Électromagnétique
2. Faible
3. Forte

Paramètres : 19+

1.3 Théorie T0

title

Un seul paramètre : $\xi = \frac{4}{3} \times 10^{-4}$

1.4 Comparaison

1. **Paramètres** : MS (19+) vs T0 (1)
2. **Gravitation** : MS (non) vs T0 (oui)
3. **Unification** : MS (partielle) vs T0 (complète)

1.5 Prédictions

Les deux théories font des prédictions vérifiables expérimentalement.

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