

# Yukawa Model

## Meson theory for Nuclear Forces

$$p \rightarrow p + \pi^0 \rightarrow p,$$

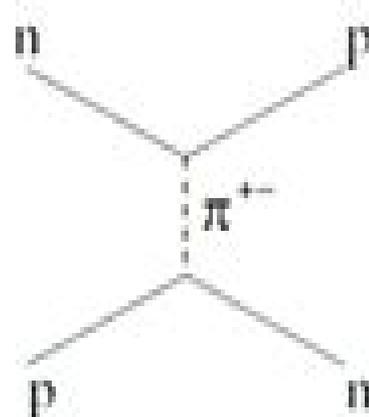
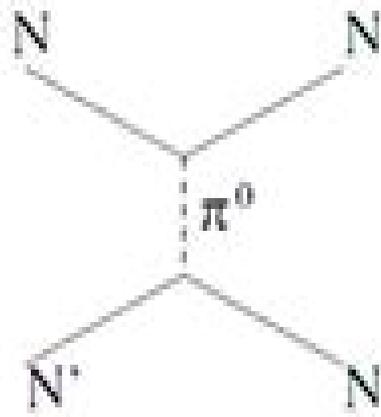
$$n \rightarrow n + \pi^0 \rightarrow n$$

$$n \rightarrow p + \pi^- \rightarrow n,$$

$$p \rightarrow n + \pi^+ \rightarrow p,$$

## Forces

*A detailed video*



Protons and neutrons emit and absorb mesons(pions).

# Meson Theory Of Nuclear Forces

**Michael Rajnik**



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