



Measurement

 $SU(3)_F$ Fact.- $SU(3)_F$

EOS v1.0.14

$$\frac{f_s \mathcal{B}_{\text{exp}}(B_s^0 \rightarrow K^+ K^-)}{f_d \mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ \pi^-)}$$

$$\frac{f_s \mathcal{B}_{\text{exp}}(B_s^0 \rightarrow K^- \pi^+)}{f_d \mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ \pi^-)}$$

$$\frac{f_s \mathcal{B}_{\text{exp}}(B_s^0 \rightarrow \pi^+ \pi^-)}{f_d \mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ \pi^-)}$$

$$\frac{\mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ K^-)}{\mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ \pi^-)}$$

$$\frac{\mathcal{B}_{\text{exp}}(B^0 \rightarrow \pi^+ \pi^-)}{\mathcal{B}_{\text{exp}}(B^0 \rightarrow K^+ \pi^-)}$$

$$\frac{\mathcal{B}_{\text{exp}}(B^+ \rightarrow K^+ \bar{K}^0)}{\mathcal{B}_{\text{exp}}(B^+ \rightarrow K^0 \pi^+)}$$

0.8 0.9 1.0 1.1 1.2 1.3 1.4

normalized ratios