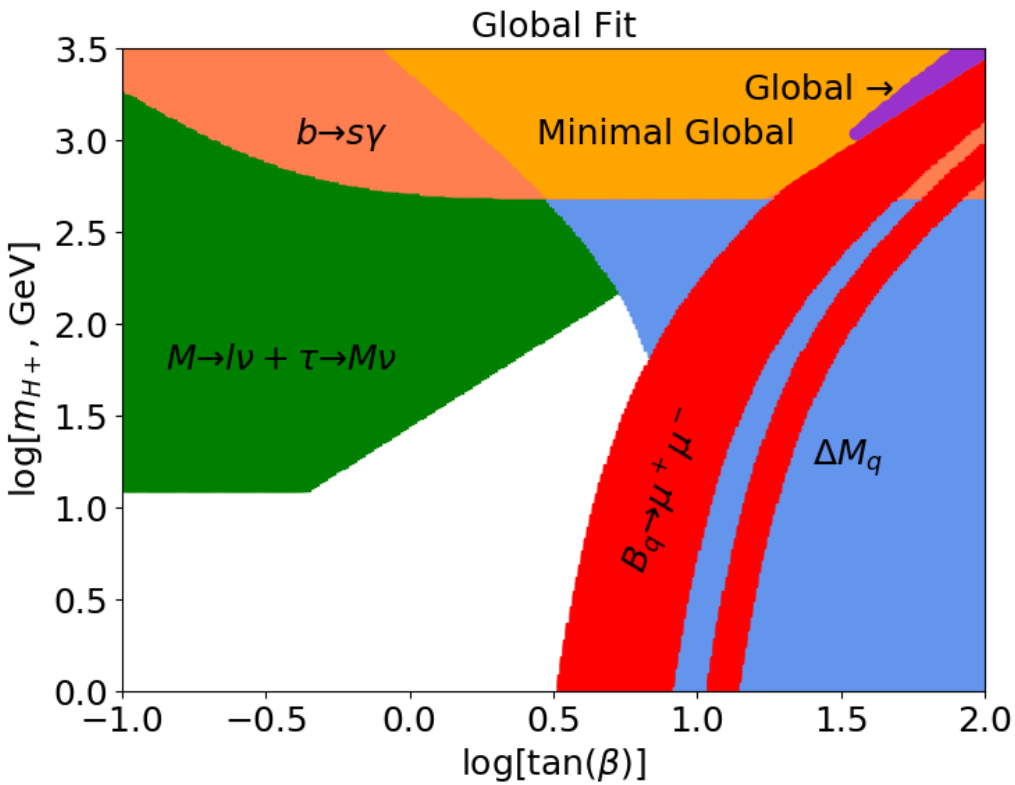
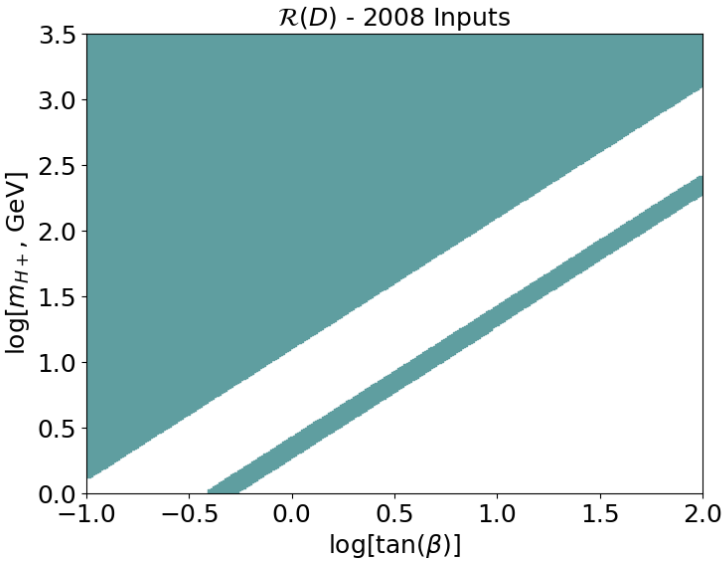
New Global Fit

- Added $B_{s/d} \to \mu^+\mu^-$
- Old: $m_H > 520\,\text{GeV}$.
- New: $m_H > 1100\,\text{GeV}$.

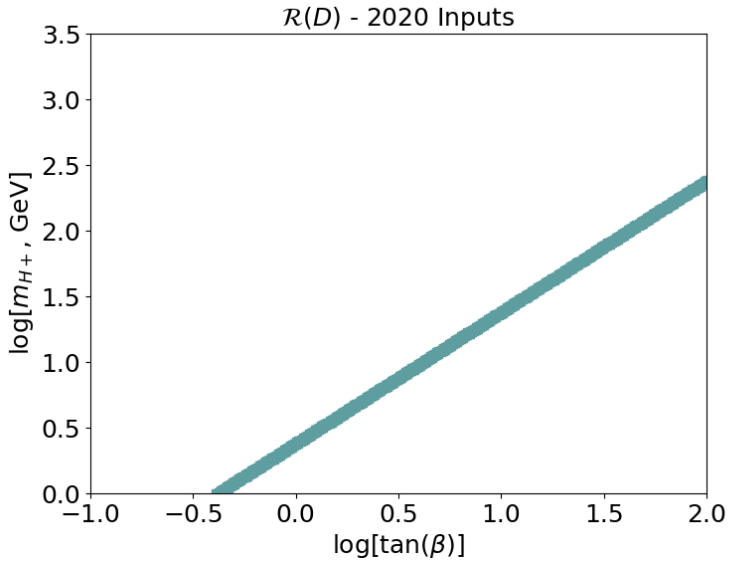


$R(D)$ Ratio

- $R(D)$ using 0907.5135 values



- $R(D)$ using 2020 measurements



- Tried for parameterisations in 0907.5135 and 0801.4938.

A Blank Frame

Readable Mathematics 42

Let $X_1, X_2, \ldots, X_n$ be a sequence of independent and identically distributed random variables with $\mathrm{E}[X_i] = \mu$ and $\mathrm{Var}[X_i] = \sigma^2 < \infty$, and let

$$S_n = \frac{X_1 + X_2 + \cdots + X_n}{n} = \frac{1}{n}\sum_{i}^{n} X_i$$

denote their mean. Then as n approaches infinity, the random variables $\sqrt{n}(S_n - \mu)$ converge in distribution to a normal $\mathcal{N}(0, \sigma^2)$.

Tables and Figures

- Use `tabular` for basic tables — see Table 1, for example.
- You can upload a figure (JPEG, PNG or PDF) using the files menu.
- To include it in your document, use the `includegraphics` command (see the comment below in the source code).

Item	Quantity
Widgets	42
Gadgets	13

Table 1: An example table.

Figure Example

Commands to include a figure:

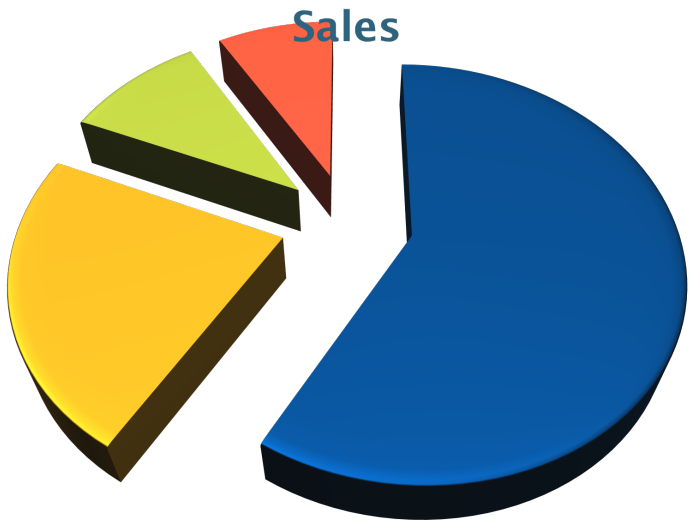


Figure 1: Caption goes here.

Text in Two Columns

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce sit amet massa in dolor pellentesque tempor. Integer nunc.

- First bullet goes here
  - Secondary bullet goes here
    - Tertiary bullet goes here

Lorem Ipsum