

This is a title
with a subtitle

MarkdownBox

What is a MarkdownBox?

MarkdownBox allows you to use standard Markdown syntax to fill your slides with content. So far we support

- Lists & Enumerations
- Tables
- Codeblocks
- Headings
- Horizontal dividers
- Equations
- *italic text*
- **bold text**
- inline code

Code block

```
using GLMakie
GLMakie.activate!()

f = Figure()
MarkdownBox(fig[1,1], md"""
Here goes your markdown, e.g. a shopping list with
- milk
- cookies
- bananas
""")
```

Table

Region	Rep	Item	Units	Unit Cost	Total
East	Jones	Pencil	95	1.99	189.05
Central	Kivell	Binder	50	19.99	999.50
Central	Jardine	Pencil	36	4.99	179.64
Central	Gill	Pen	27	19.99	539.73

Split slides

```
# by Lazaro Alonso - BeautifulMakie
```

```
let
```

```
  x = 0:0.05:1
```

```
  y = x.^ 2
```

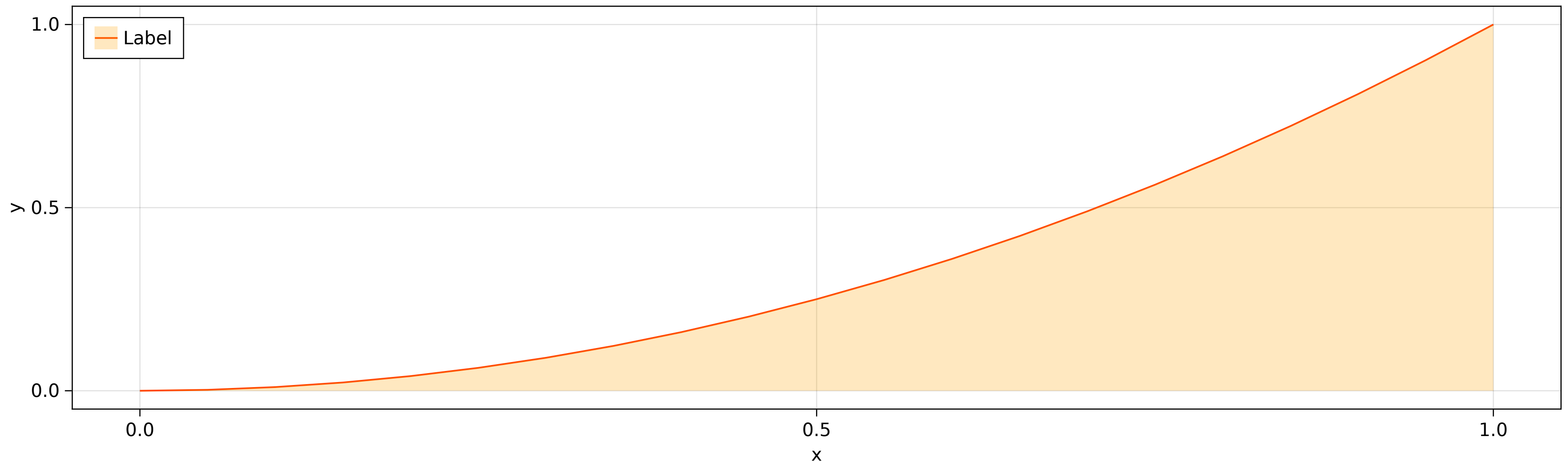
```
  ax = Axis(fig[1, 2], xlabel = "x", ylabel = "y")
```

```
  lines!(ax, x, y, color = :orangered, label = "Label")
```

```
  band!(ax, x, fill(0, length(x)), y; color = (:orange, 0.25), label = "Label")
```

```
  axislegend(ax ; merge = true, position = :lt)
```

```
end;
```



Equations

Einstein field equations

$$G_{\mu\nu} = \frac{8\pi G}{c^4} T_{\mu\nu}$$

Schroedinger equation

$$i\hbar\partial_t\psi = \hat{H}\psi$$

Maxwell equations

$$\partial_\beta F^{\alpha\beta} = \mu_0 J^\alpha \qquad \partial_\alpha F_{\beta\gamma} + \partial_\beta F_{\gamma\alpha} + \partial_\gamma F_{\alpha\beta} = 0$$

TODO

- [-] Inline code (colored background missing)
- [] Emojis
- [] Links
- [] Inline equations
- [] Slide headers, footers, page numbers
- [] Citations
- [] More stylized fonts, e.g. underline and strikethrough)
- [] CommonMark.jl as alternative Markdown parser