

cross refs Fig Sec & maths' html jax β

true true

Abstract

Demo of several crossrefs and maths equations

1 Citeproc

InfChg (2021) brings these examples. This markdown section renders references (InfChg 2021) or (J. 2006; “IAEA INIS Search [https://inis.iaea.org/Search/Search.aspx?orig_q=author:"martinezj"](https://inis.iaea.org/Search/Search.aspx?orig_q=author:) AND Quantum , Gives: http://iaea.org/Inis/Collection/NCLCollectionStore/_Public/39/005/39005128.pdf Index P4 http://inis.iaea.org/Search/Search.aspx?orig_q=RN:39005128,” n.d.) and links x and sections if you generate ¹ with:

```
pandoc --citeproc -s Docs6+meta.yml -N --bibliography=Docs1+MD+Bib.bib -o main.pdf Docs6+
# i.e. without --natbib
```



Figure 1: Scatterplot matrix

2 CrossRef

The following will be linking Section 1 and Fig. 1 only if you render with Cross-Ref :

```
pandoc -s Docs6+meta.yml -N -F pandoc-crossref -C Docs6+FigSec.md -o outputs/Docs6+FigSec.pdf
```

3 equations

using math and October 4, 2021for dates

¹see we called without `--natbib` (footnote)

$$f(a) = \frac{1}{2\pi i} \oint_{\gamma} \frac{f(z)}{z-a} dz \quad (q1)$$

with alpha beta in utf and latex colors

$$\alpha-\beta, \quad \forall \alpha, \beta > 0$$

3.1 Other notes

```
pandoc -s --citeproc --natbib Docs6+meta.yml -N --bibliography=Docs1+MD+Bib.bib -f marl
pandoc -s --citeproc --natbib Docs6+meta.yml -N -t latex -o main.pdf Docs6+FigSec.md
pandoc -s --citeproc --natbib Docs6+meta.yml -N -t html5 -o main.htm --mathjax Docs6+FigSec.md
```

or embedded

```
pandoc -s --citeproc --natbib Docs6+meta.yml -N -t html5 -o main.htm --mathjax --s
pandoc -s --citeproc --natbib Docs6+meta.yml -N -t latex+auto_identifiers+smart -o main.pdf
pandoc --list-extensions=latex
```

or after installing haskell crossref from github (Important: in some environments
natbib wont create the refs)

```
pandoc -s Docs6+meta.yml -N -F pandoc-crossref --citeproc Docs6+FigSec.md -o main.pdf
pandoc -s Docs6+meta.yml -N -F pandoc-crossref --citeproc Docs6+FigSec.md -t html5 -o main.htm
```

```
pandoc -s --template Docs6+tplt.tex Docs6+meta.yml # example to see authors from yaml
```

References

- “IAEA INIS Search [https://inis.iaea.org/Search/Search.aspx?orig_q=author:"martinez,j](https://inis.iaea.org/Search/Search.aspx?orig_q=author:)" AND Quantum , Gives: http://iaea.org/Inis/Collection/NCLCollectionStore/_Public/39/005/39005128.pdf
Index P4 http://inis.iaea.org/Search/Search.aspx?orig_q=RN:39005128.”
n.d.
- InfChg. 2021. “MD Doc Examples <https://github.com/Infchg/Docs-Md>.”
- J., M. 2006. “Symmetry.” In *Neutrinos and Dark Matter in Nuclear Physics*,
edited by et al. Vogel P., 2:909–14. Paris: NDM06.