Parameter estimation with correlated photon pairs

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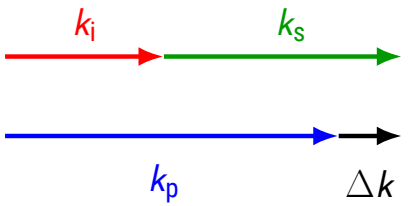
Motivation

SPDC

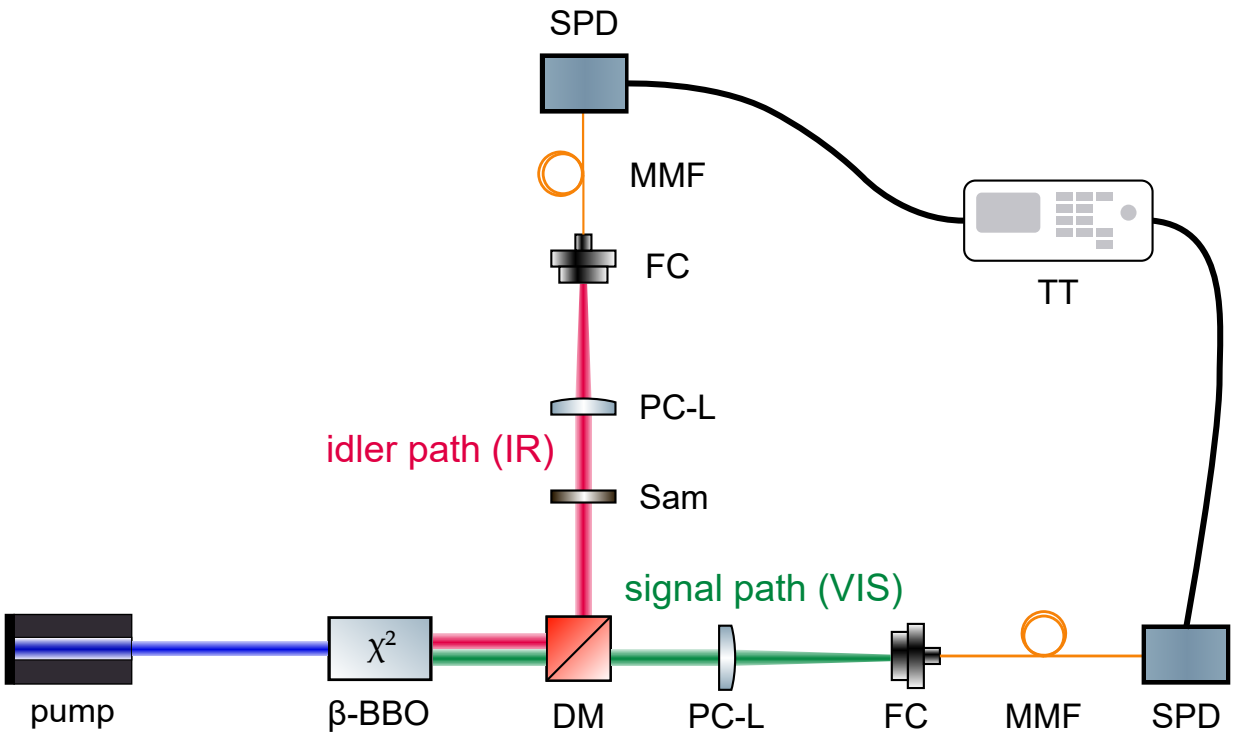
Energy conservation

Momentum conservation



$$\omega_p = \omega_s + \omega_i$$
$$\vec{k}_p = \vec{k}_s + \vec{k}_i - \Delta\vec{k} \quad (1)$$

Experimental setup



Slide title in Palatino Linotype Font

block environment (lower-case b)

itemize:

- First Level
  - Second Level
    - Third Level has no item mark

Block environment (upper-case B)

enumerate:

1. First Level
   1.1 Second Level
   1.1.1 Third Level

Font types

Normal	Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Bold	**Lorem ipsum dolor sit amet, consectetur adipiscing elit.**
Italic	*Lorem ipsum dolor sit amet, consectetur adipiscing elit.*
BoldItalic	***Lorem ipsum dolor sit amet, consectetur adipiscing elit.***

$$e^{i\pi} + 1 = 0 \tag{2}$$

Equations like eq. (2) use the beamer default font computer modern.

Summary and Outlook

Git repository

public accessible:

`https://git.tpi.uni-jena.de/mstnhsr/latexbeamer_corporatedesign`

Feedback

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