# A Mid-Infrared Analysis of Accreting Supermassive Black Holes

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### 1 Section Title

This is a template for PVB220 and will be used for PVB304  $\,$ 

#### 1.1 References

The title is automatically created added to the table of contents. You can also make references (Lacy et al., 2004)

#### 1.1.1 Add a table

Some import variables we use in cosmology are given in Table 1.

Table 1: A caption

Variable	Value
$\overline{c}$	$3 \times 10^8 \text{ m/s}$
$\gamma$	Lorentz Factor

#### 1.1.2 Add a figure

Figures can be added, as shown in Figure 1.

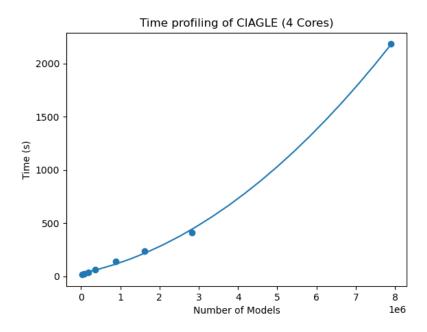


Figure 1: An example figure

## References

Lacy, M., Storrie-Lombardi, L. J., Sajina, A., et al. 2004, The Astrophysical Journal Supplement Series, 154, 166, doi: 10.1086/422816