

# Strangeness Production

AAA BBB<sup>a,b</sup>

<sup>a</sup>University XXX, 111 Abc St., MMM, 12345, ZZ, USA

<sup>b</sup>YYY Laboratory, 999 Def Rd., NNN, 56789, YY, USA

---

## Abstract

Abstract text.

*Keywords:*

---

## 1. Example Section

Section text. See Subsection 1.1.

### 1.1. Example Subsection

Subsection text.

#### 1.1.1. Mathematics

This is an example for the symbol  $\alpha$  tagged as inline mathematics.

$$f(x) = (x + a)(x + b) \tag{1}$$

$$f(x) = (x + a)(x + b)$$

$$f(x) = (x + a)(x + b) \tag{2}$$

$$= x^2 + (a + b)x + ab \tag{3}$$

$$\begin{aligned} f(x) &= (x + a)(x + b) \\ &= x^2 + (a + b)x + ab \end{aligned} \tag{4}$$

$$\begin{aligned} f(x) &= (x + a)(x + b) \\ &= x^2 + (a + b)x + ab \end{aligned}$$

$$\begin{aligned} f(x) &= (x + a)(x + b) \\ &= x^2 + (a + b)x + ab \end{aligned}$$

1	2	3
4	5	6
7	8	9

Table 1: Table Caption

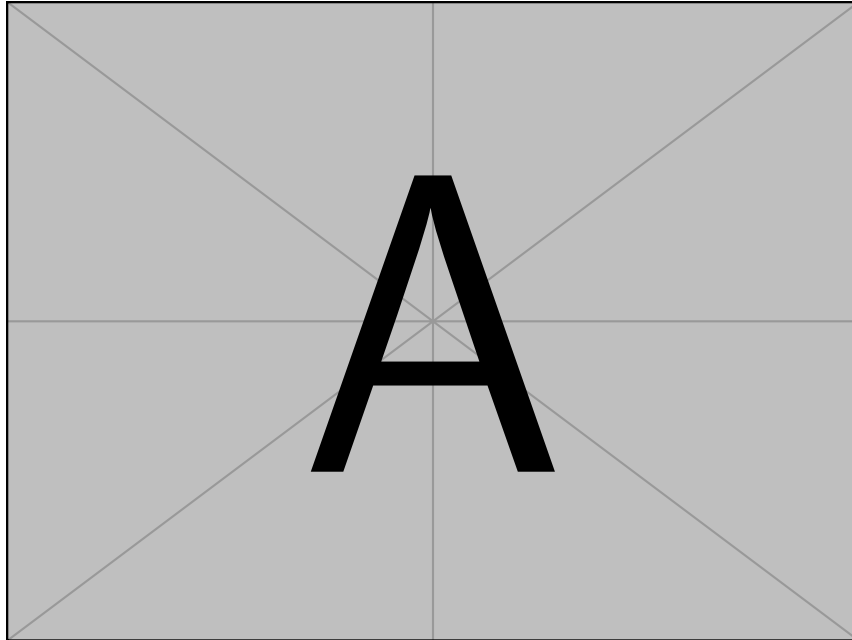


Figure 1: Figure Caption

## Appendix A. Example Appendix Section

Appendix text.

Example citation, See [1].

## References

- [1] J. Adams, et al., Nucl. Phys. A 757 (2005) 102–183.