

Working with english characters:

$$(-1.328\,65 \pm 0.502\,73) \cdot 10^{-6}$$

$$(1.3^{+1.2}_{-0.3}) \cdot 10^3 \text{ erg cm}^{-2} \text{ s}^{-1}$$

$$1,123'8 \cdot 10^{-2} - 3,086'8 \cdot 10^5$$

$$(1 \text{ to } 2) \cdot 10^3 \frac{\text{m}}{\text{s}^2}$$

Работа пакета с русскими символами:

$$(-1.328\,65 \pm 0.502\,73) \cdot 10^{-6}$$

$$(1.3^{+1.2}_{-0.3}) \cdot 10^3 \text{ эрг см}^{-2} \text{ с}^{-1}$$

$$1,123'8 \cdot 10^{-2} - 3,086'8 \cdot 10^5$$

$$(1 \text{ до } 2) \cdot 10^3 \frac{\text{м}}{\text{с}^2}$$

Working with undefined characters (English by default)

$$(-1.328\,65 \pm 0.502\,73) \cdot 10^{-6}$$

$$(1.3^{+1.2}_{-0.3}) \cdot 10^3 \text{ erg cm}^{-2} \text{ s}^{-1}$$

$$1,123'8 \cdot 10^{-2} - 3,086'8 \cdot 10^5$$

$$(1 \text{ to } 2) \cdot 10^3 \frac{\text{m}}{\text{s}^2}$$

Working with monetary unit:

$$55.36 \$$$

$$1\,150,57 €$$

$$1\,000\,000 ¥$$