fossil {}

R Documentation

Fossil data

Description

The fossil data frame has 106 observations on fossil shells.

Usage

```
data(fossil)
```

Format

This data frame contains the following columns:

```
age in millions of years strontium.ratio ratios of strontium isotopes
```

Source

Bralower, T.J., Fullagar, P.D., Paull, C.K., Dwyer, G.S. and Leckie, R.M. (1997). Mid-cretaceous strontium-isotope stratigraphy of deep-sea sections. *Geological Society of America Bulletin*, **109**, 1421-1442.

References

```
Ruppert, D., Wand, M.P. and Carroll, R.J. (2003) 
Semiparametric Regression Cambridge University Press. 
http://stat.tamu.edu/~carroll/semiregbook/
```

Examples

```
library(SemiPar)
data(fossil)
attach(fossil)
plot(age,strontium.ratio)
```

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