



AHELP for CIAO 3.4

asinh

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Synopsis

Compute the inverse-sinh of a number

Syntax

```
y = asinh (x)
```

Description

The asinh function computes the inverse-sinh of a number and returns the result as an array. If its argument is an array, the asinh function will be applied to each element and the result returned as an array.

See Also

slangrtl

[acos](#), [acosh](#), [asin](#), [atan](#), [atanh](#), [cos](#), [cosh](#), [exp](#), [log](#), [log10](#), [sin](#), [sinh](#), [sqrt](#), [tan](#), [tanh](#), [where](#)

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URL:
<http://cxc.harvard.edu/ciao3.4/asinh.tm.html>
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