



AHELP for CIAO 3.4

sinh

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Synopsis

Compute the hyperbolic sine of an number

Syntax

```
y = sinh (x)
```

Description

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

See Also

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

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