

NAME

`ndif` – replace value with difference with nearest neighbour

SYNOPSIS

`ndif` [-**n**] [-**v**]

DESCRIPTION

`ndif` reads a HIPS sequence that is irregular (as defined by IMM, see *asc2hips*) and replaces each value with the difference between the value itself and the value of its nearest neighbour. If **-n** is specified `ndif` replace each value with the value of the nearest neighbour.

Input/output is float.

SEE ALSO

`asc2hips(1)`, `sigma_n(1)`, `maf(1)`

OPTIONS

- n** replace all values with value of the nearest neighbour (rather than difference)
- v** verbose option

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