

0.3	1.2	2.5	0.0	0.2	0.3	0.5	1.3	1.0	2.5	0.6
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

File

read/write

P0

0.3	1.2	2.5	0.0	0.2	0.3	0.5	1.3	1.0	2.5	0.6
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Vector(single)

redistribute

P0

0.3	1.2	2.5	0.0
-----	-----	-----	-----

P1

0.2	0.3	0.5	1.3
-----	-----	-----	-----

P2

1.0	2.5	0.6
-----	-----	-----

Vector(distributed)

0

1

2

3

0

1

2

3

0

1

2