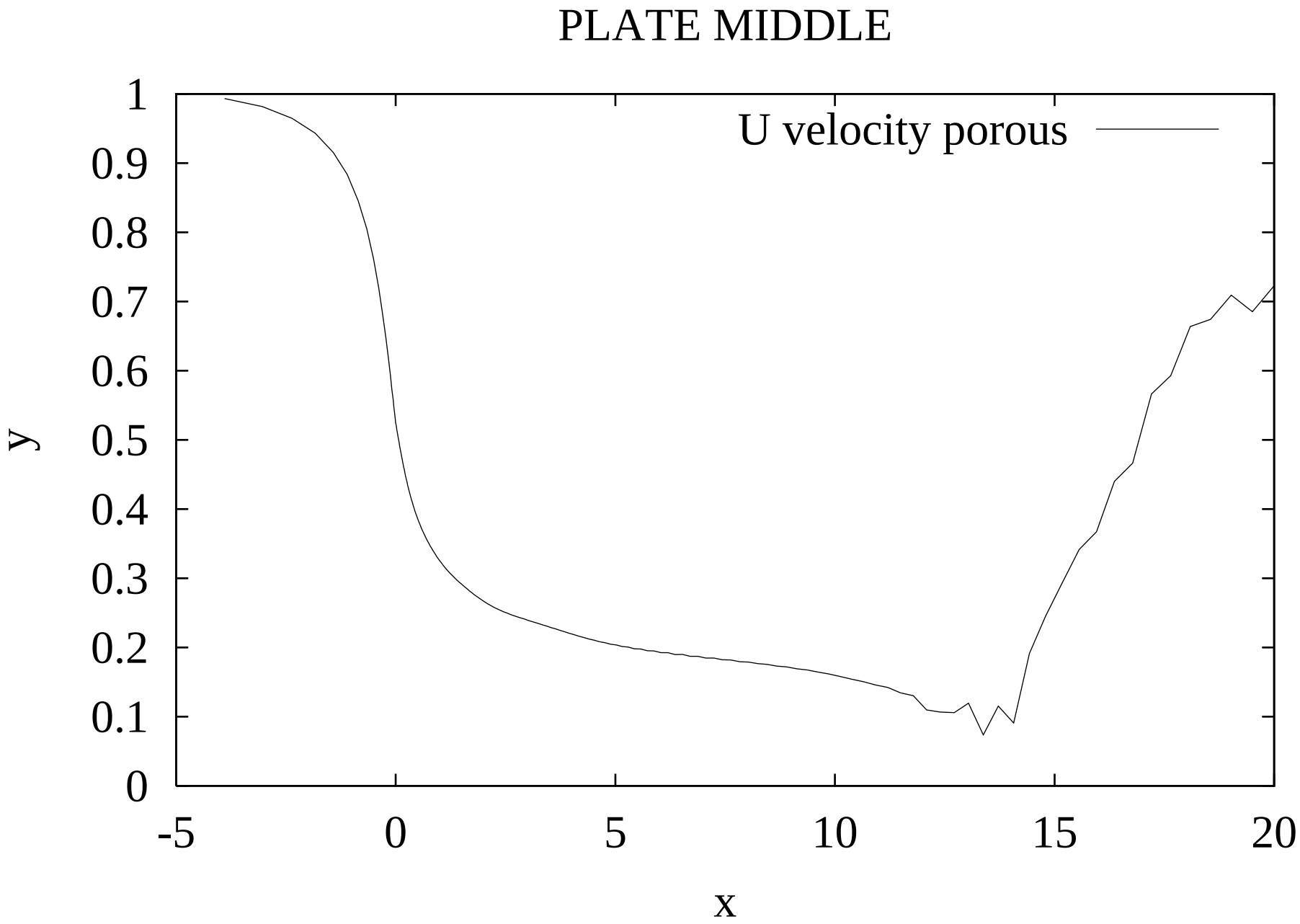
PLATE MIDDLE
U velocity porous
y
x
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
-5
0
5
10
15
20

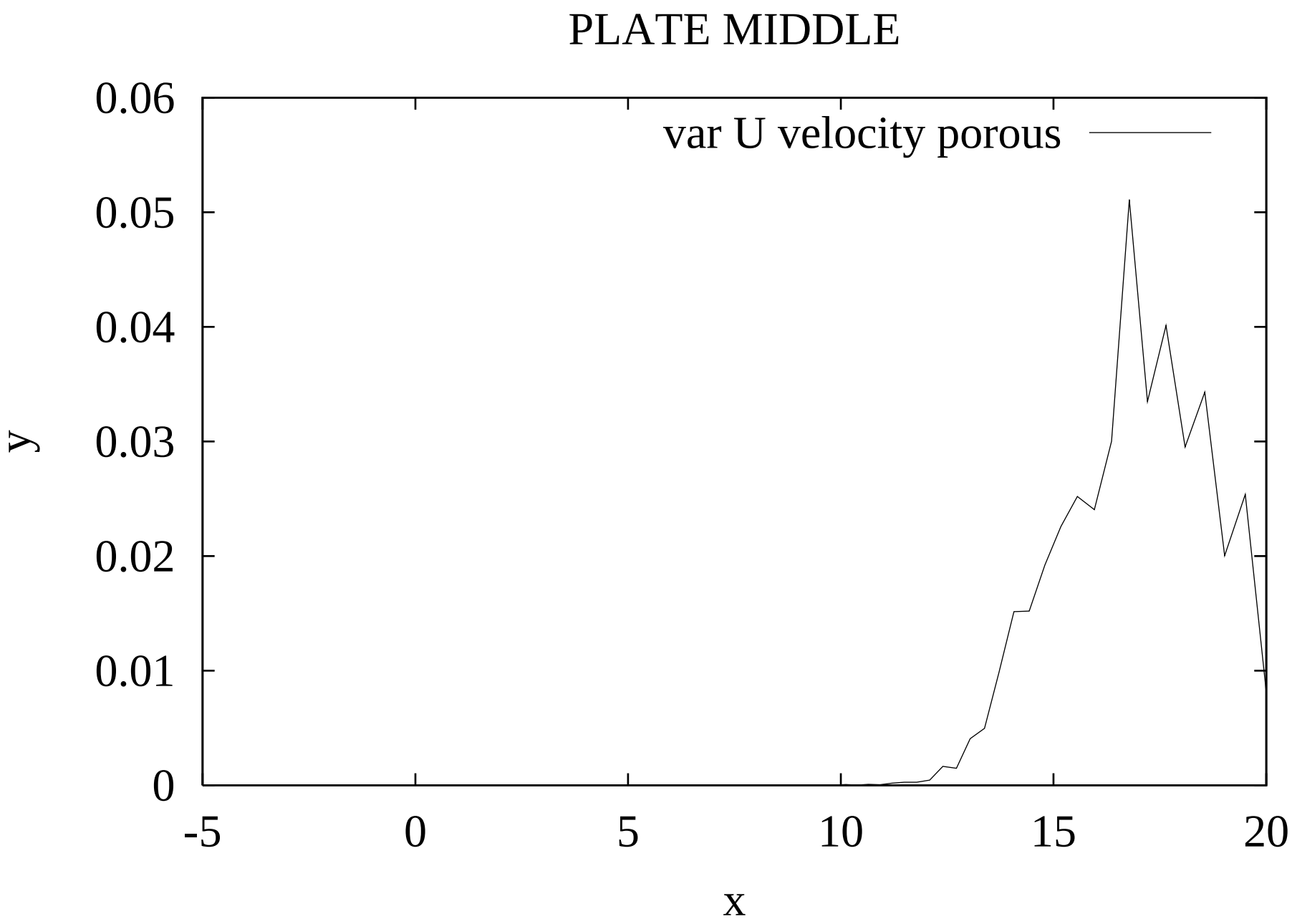
PLATE MIDDLE
var U velocity porous
0.06
0.05
0.04
0.03
0.02
0.01
0
y
-5
0
5
10
15
20
x

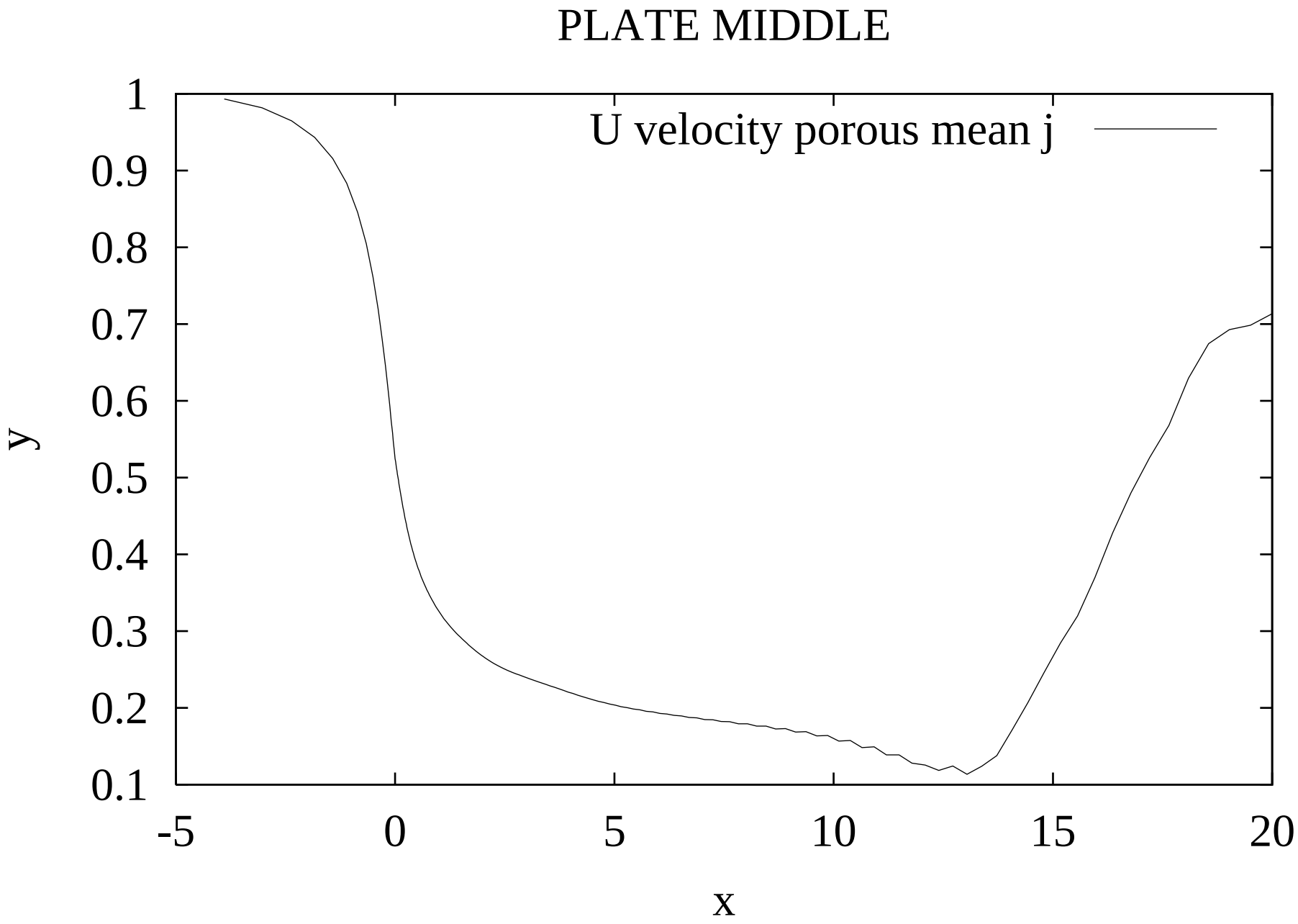
PLATE MIDDLE
U velocity porous mean j
y
x
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
-5
0
5
10
15
20

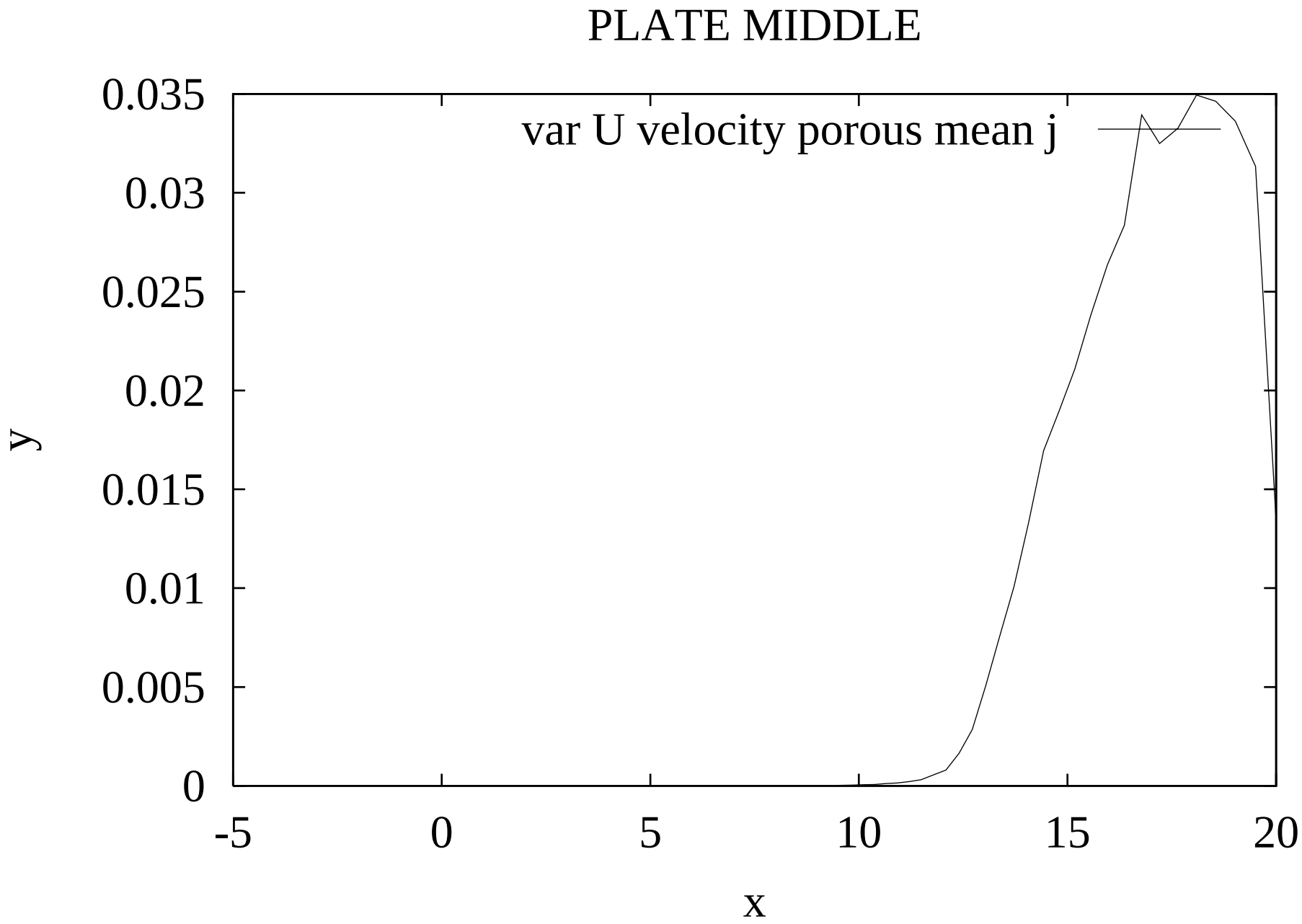
PLATE MIDDLE
var U velocity porous mean j
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
y
-5
0
5
10
15
20
x

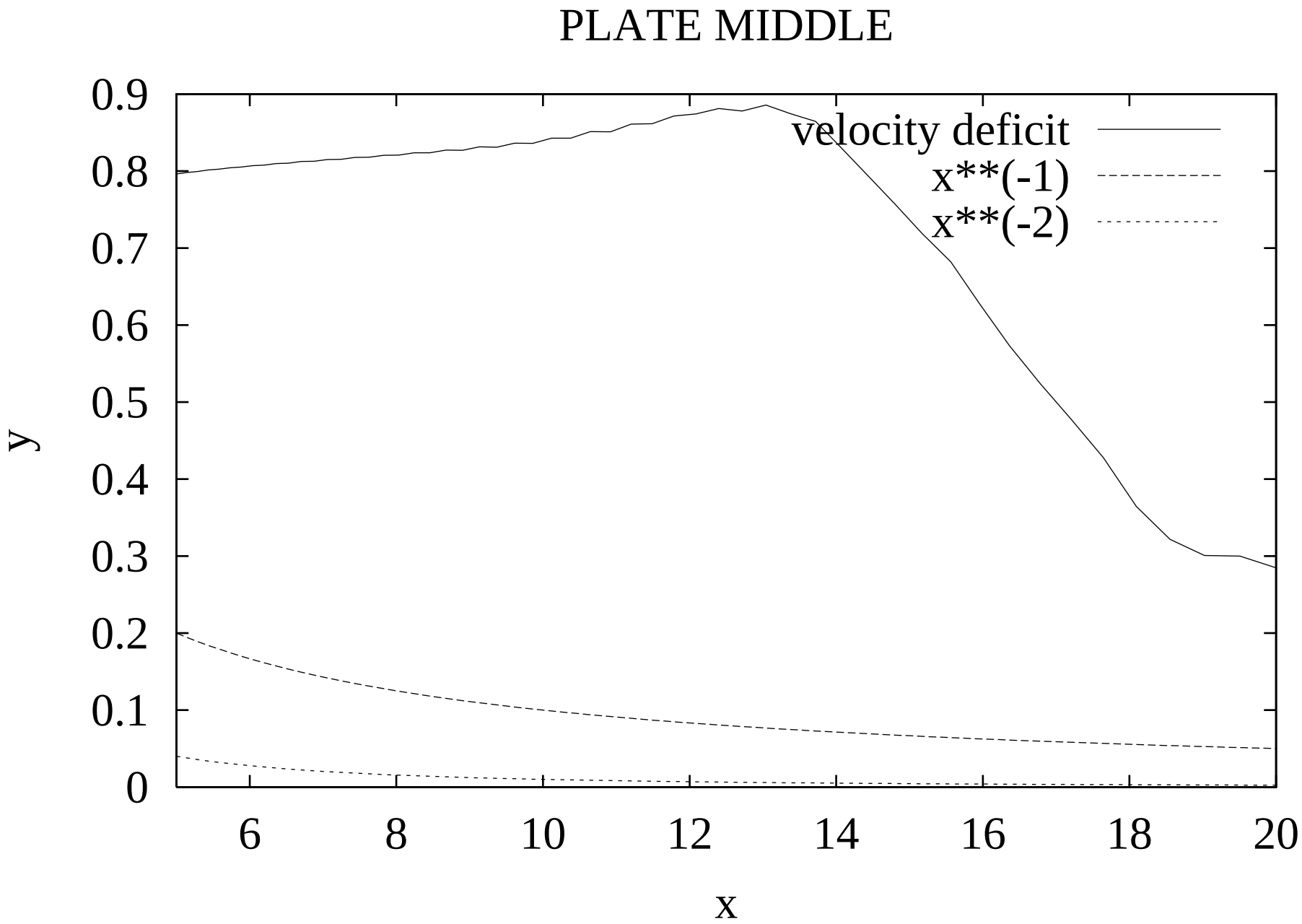
PLATE MIDDLE
velocity deficit
x**(-1)
x**(-2)
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
y
6
8
10
12
14
16
18
20
x

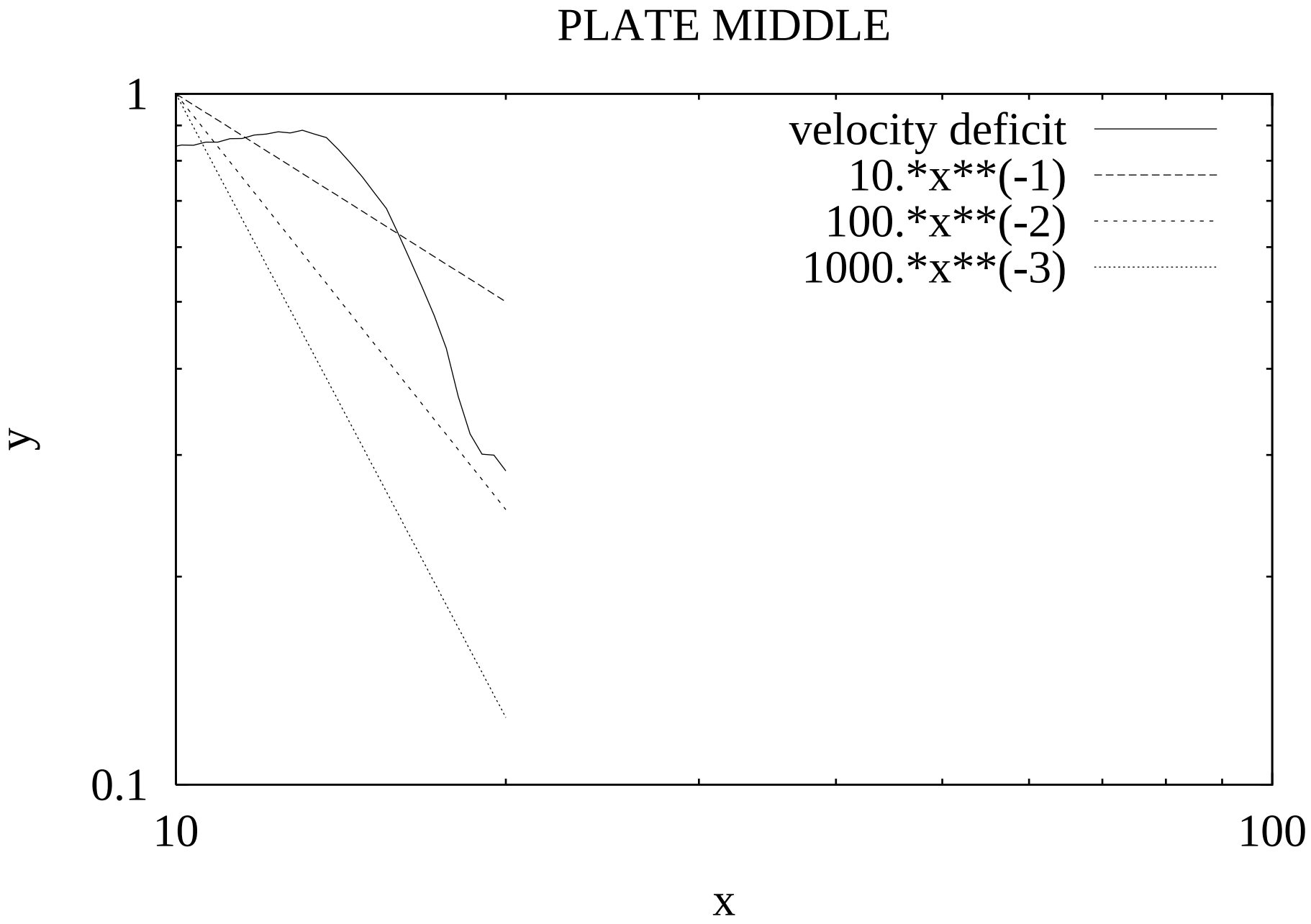
PLATE MIDDLE
1
0.1
y
10
100
x
velocity deficit
10.*x**(-1)
100.*x**(-2)
1000.*x**(-3)