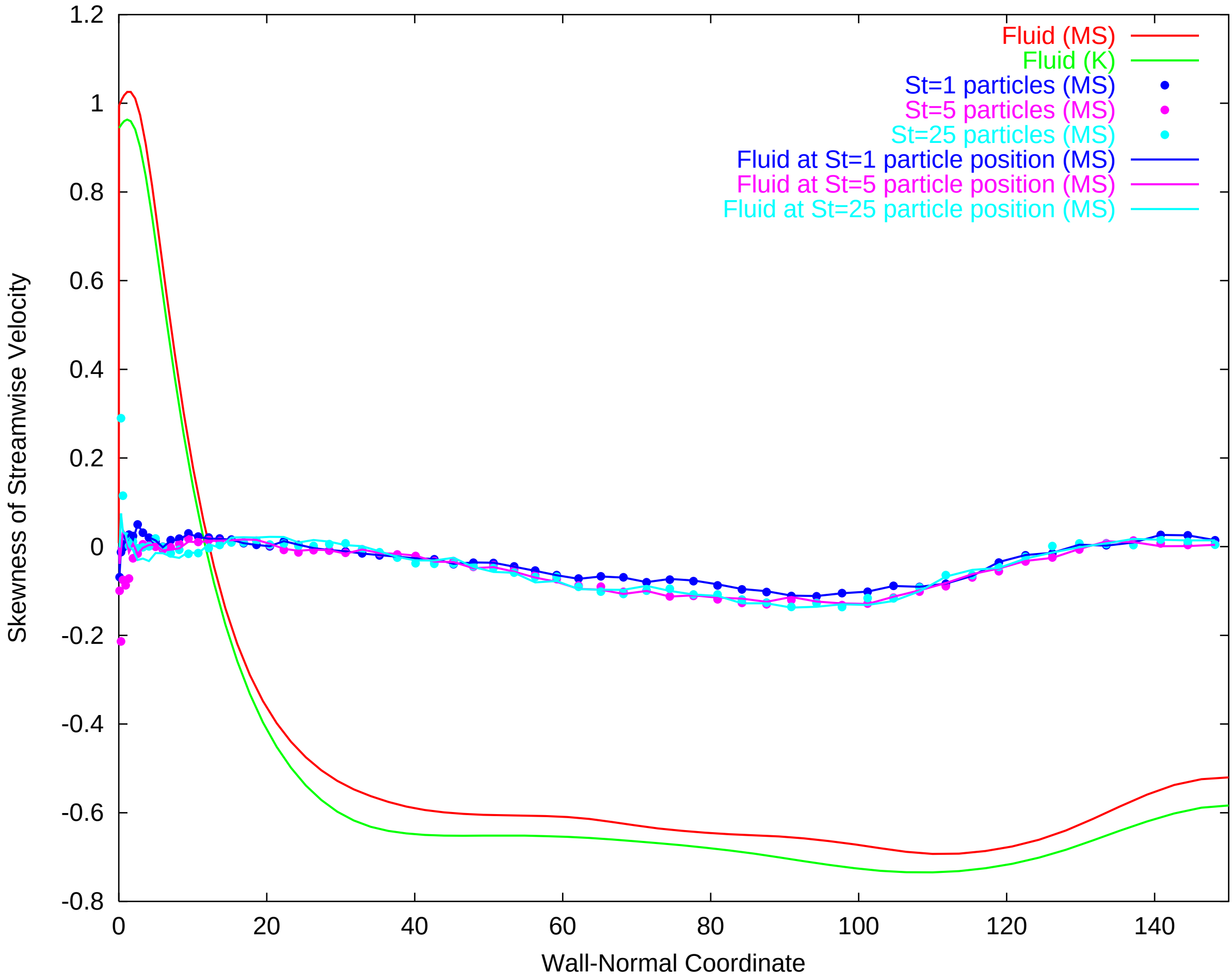
Fluid (MS)
Fluid (K)
St=1 particles (MS)
St=5 particles (MS)
St=25 particles (MS)
Fluid at St=1 particle position (MS)
Fluid at St=5 particle position (MS)
Fluid at St=25 particle position (MS)
Skewness of Streamwise Velocity
Wall-Normal Coordinate
1.2
1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
0
20
40
60
80
100
120
140