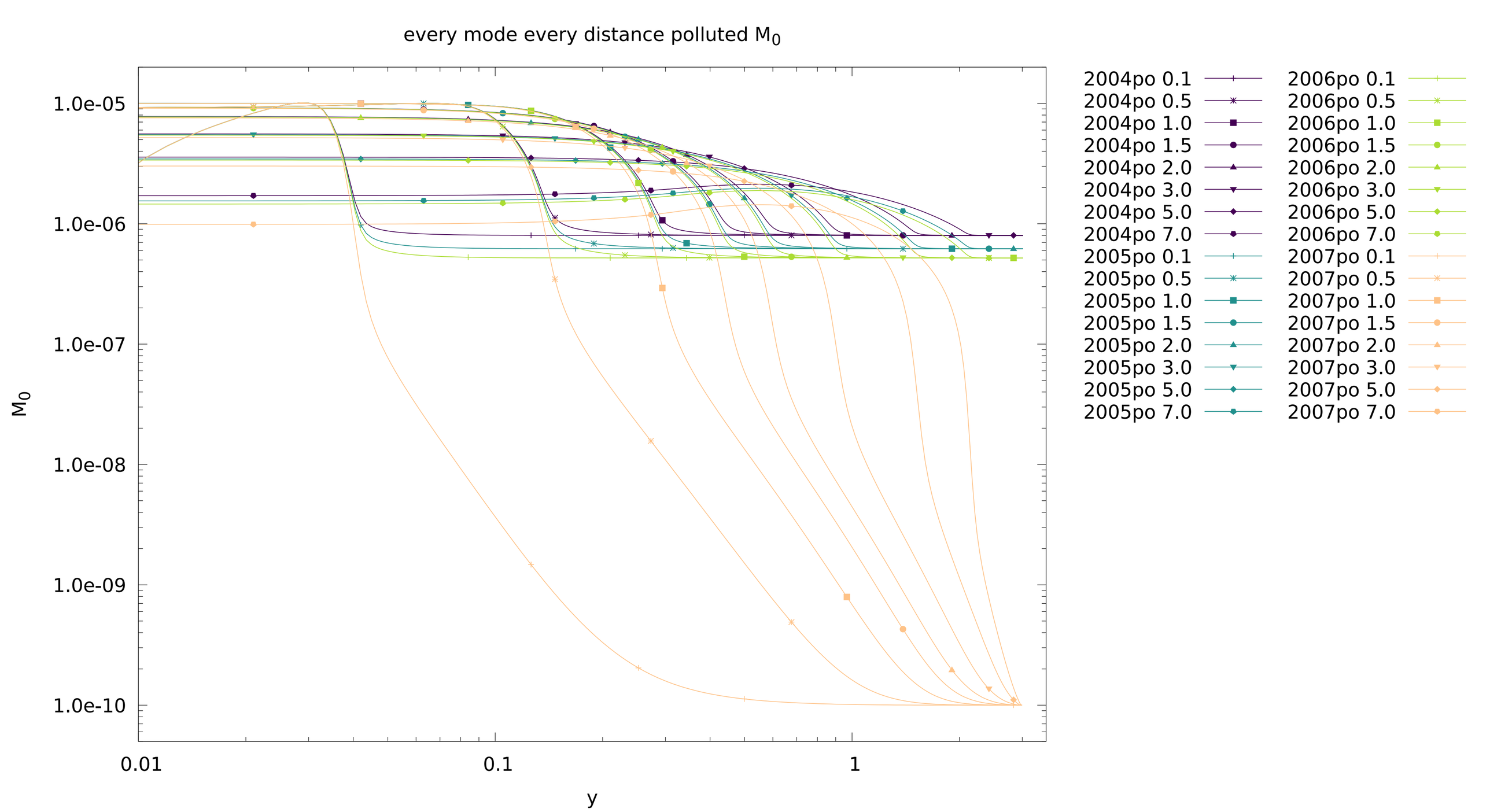
every mode every distance polluted M_0
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
1.0e-10
M_0
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
2005po 0.1
2005po 0.5
2005po 1.0
2005po 1.5
2005po 2.0
2005po 3.0
2005po 5.0
2005po 7.0
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
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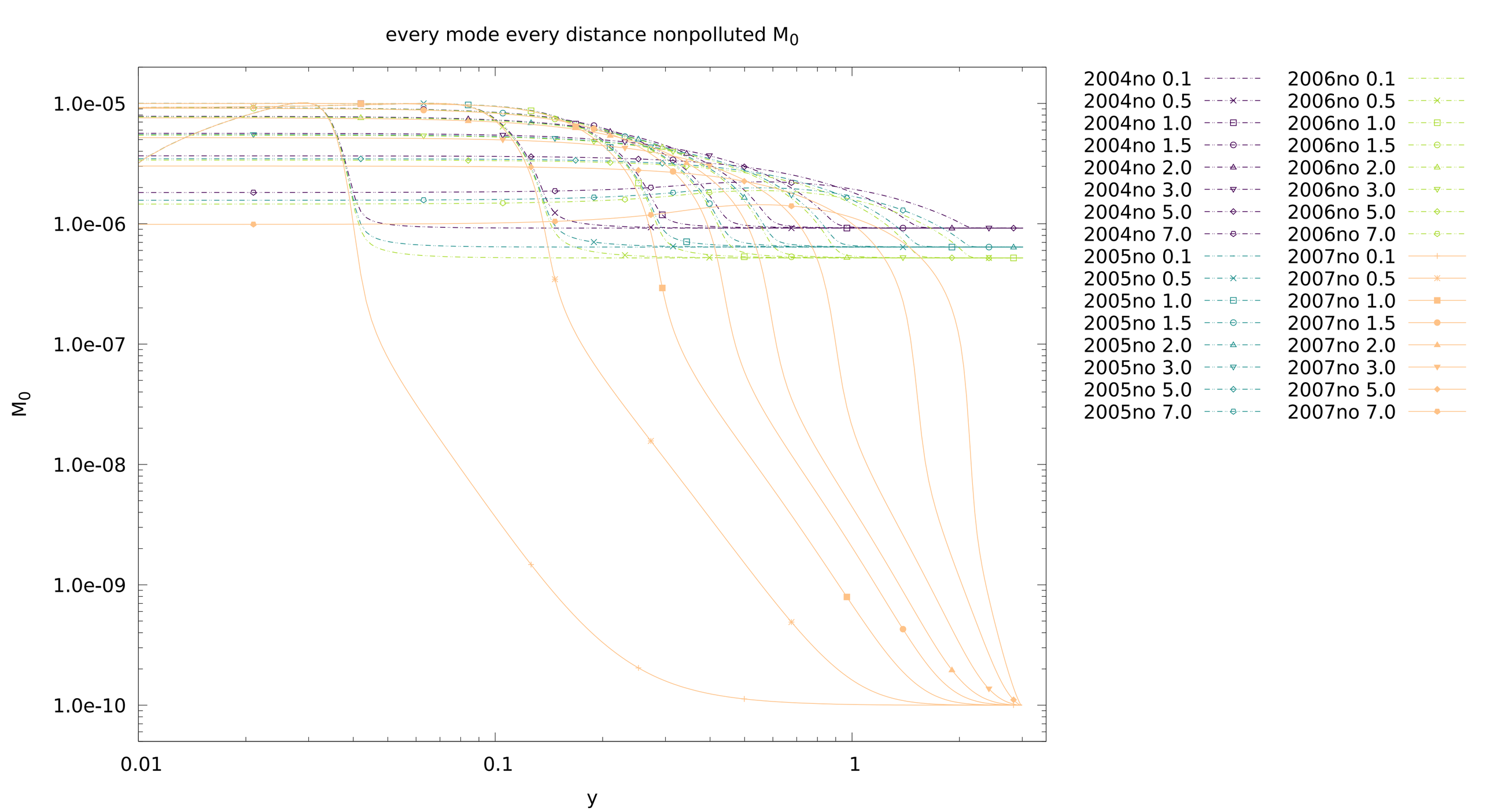
every mode every distance nonpolluted M0
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1.0e-06
1.0e-07
1.0e-08
1.0e-09
1.0e-10
M0
0.01
0.1
1
y
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
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2005no 0.5
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2005no 1.5
2005no 2.0
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2005no 7.0
2006no 0.1
2006no 0.5
2006no 1.0
2006no 1.5
2006no 2.0
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2006no 5.0
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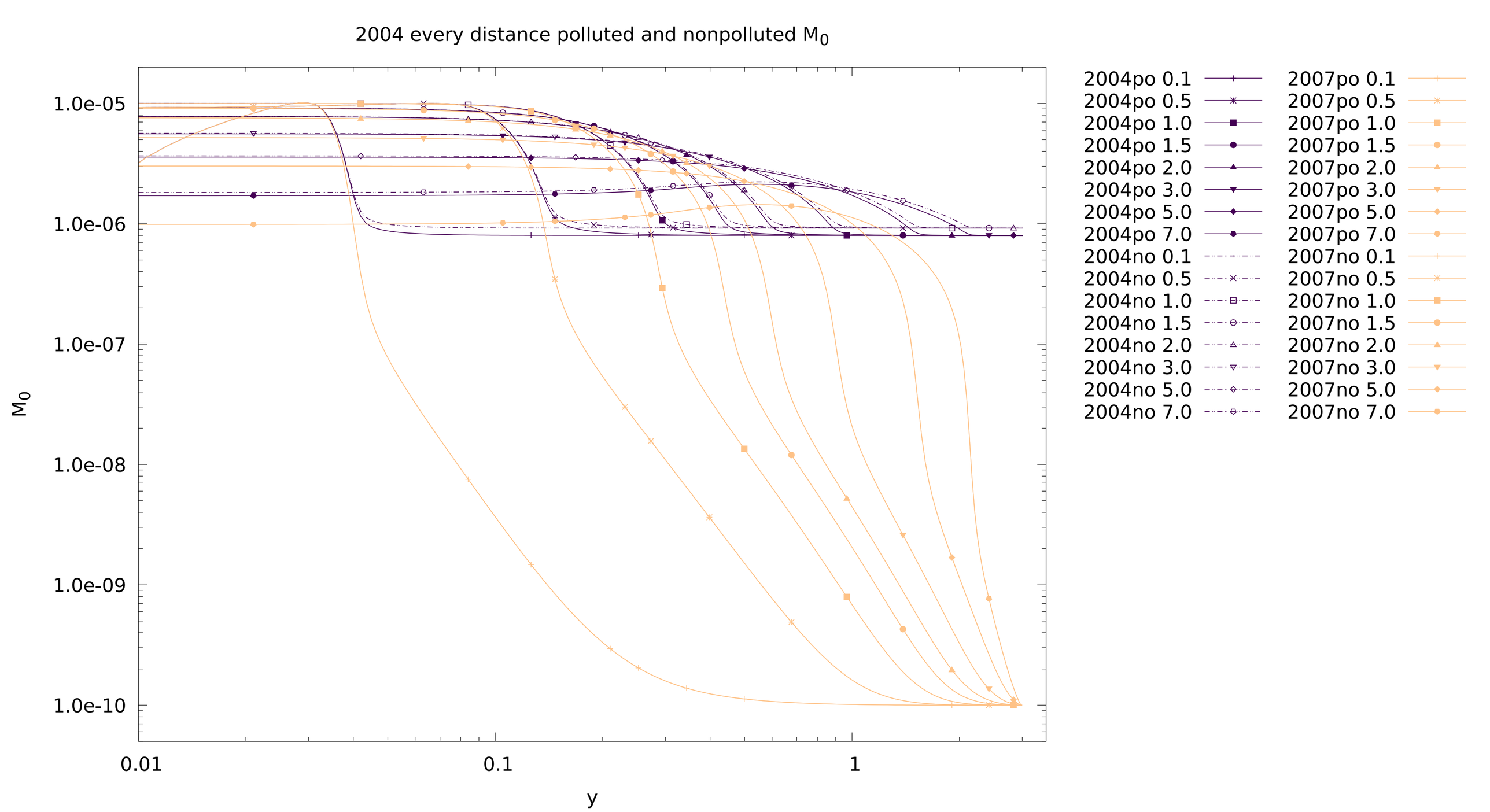
2004 every distance polluted and nonpolluted M0
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1.0e-06
1.0e-07
1.0e-08
1.0e-09
1.0e-10
M0
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
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2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
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2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
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2007po 5.0
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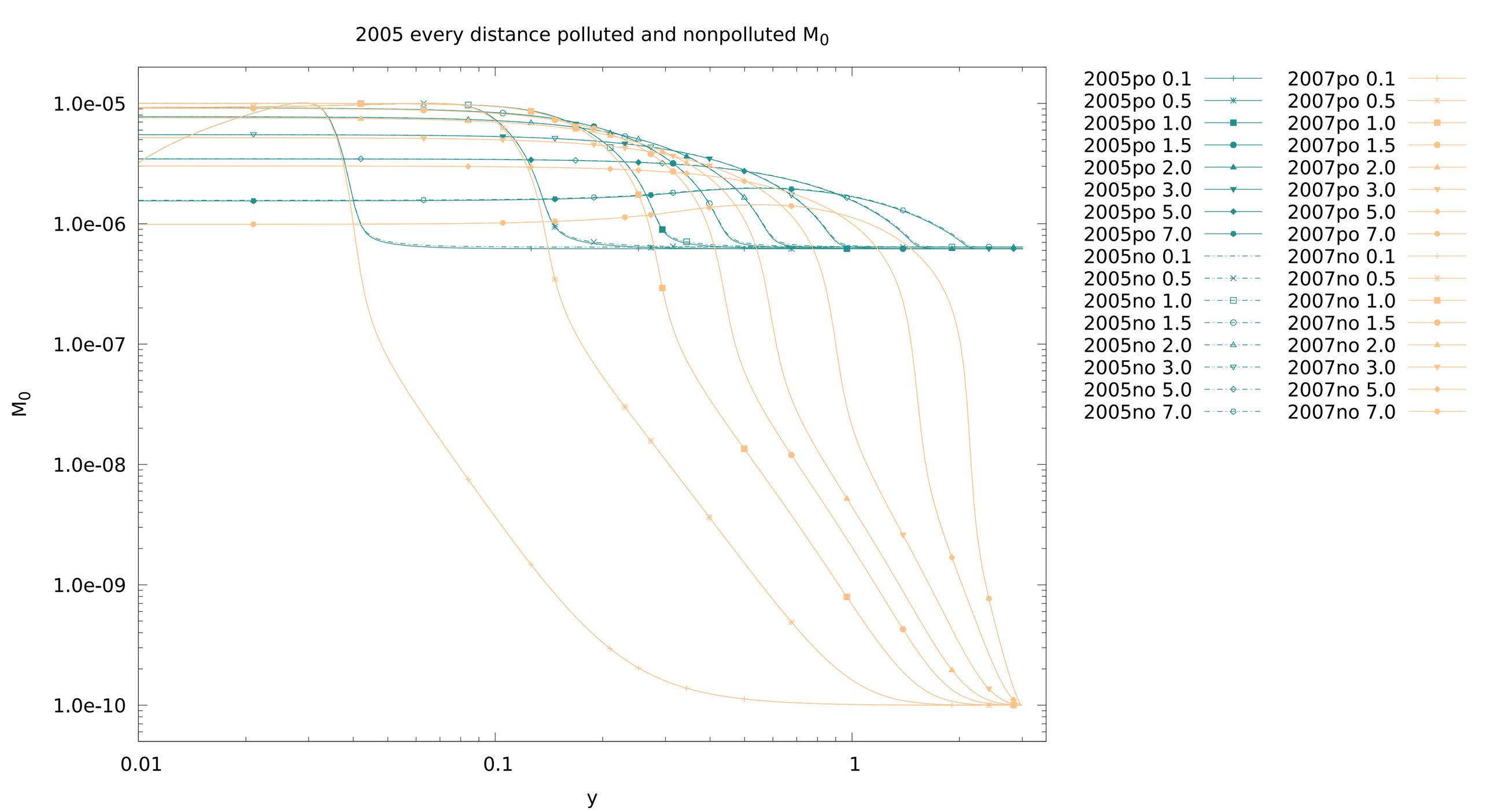
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1.0e-06
1.0e-07
1.0e-08
1.0e-09
1.0e-10
M0
0.01
0.1
1
y
2005po 0.1
2005po 0.5
2005po 1.0
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2005po 2.0
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2005no 0.5
2005no 1.0
2005no 1.5
2005no 2.0
2005no 3.0
2005no 5.0
2005no 7.0
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2007po 0.5
2007po 1.0
2007po 1.5
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2007po 5.0
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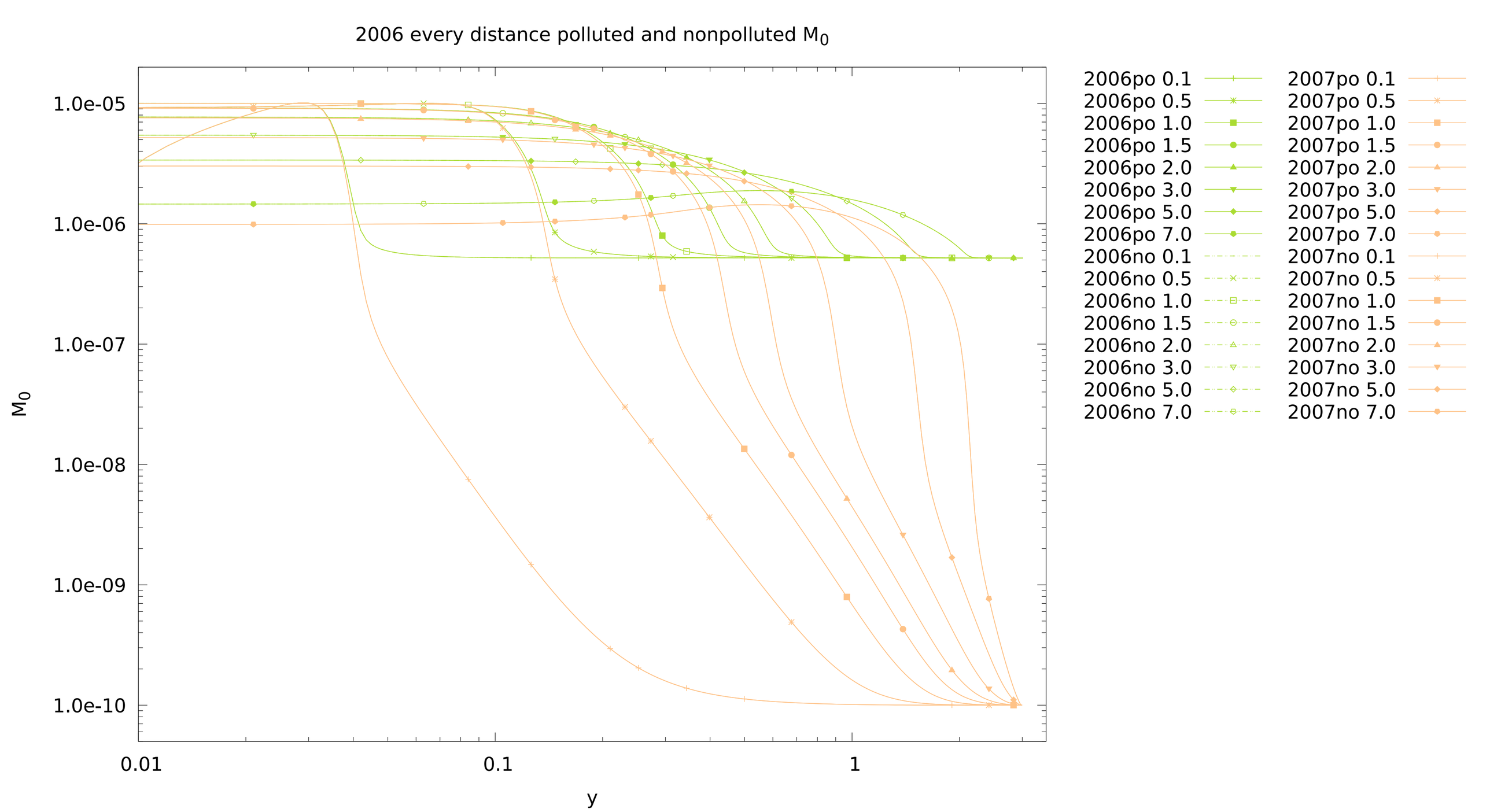
2007no 7.0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1.0e-07
1.0e-08
1.0e-09
1.0e-10
M0
0.01
0.1
1
y
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
2006po 7.0
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2006no 0.5
2006no 1.0
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2006no 2.0
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2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
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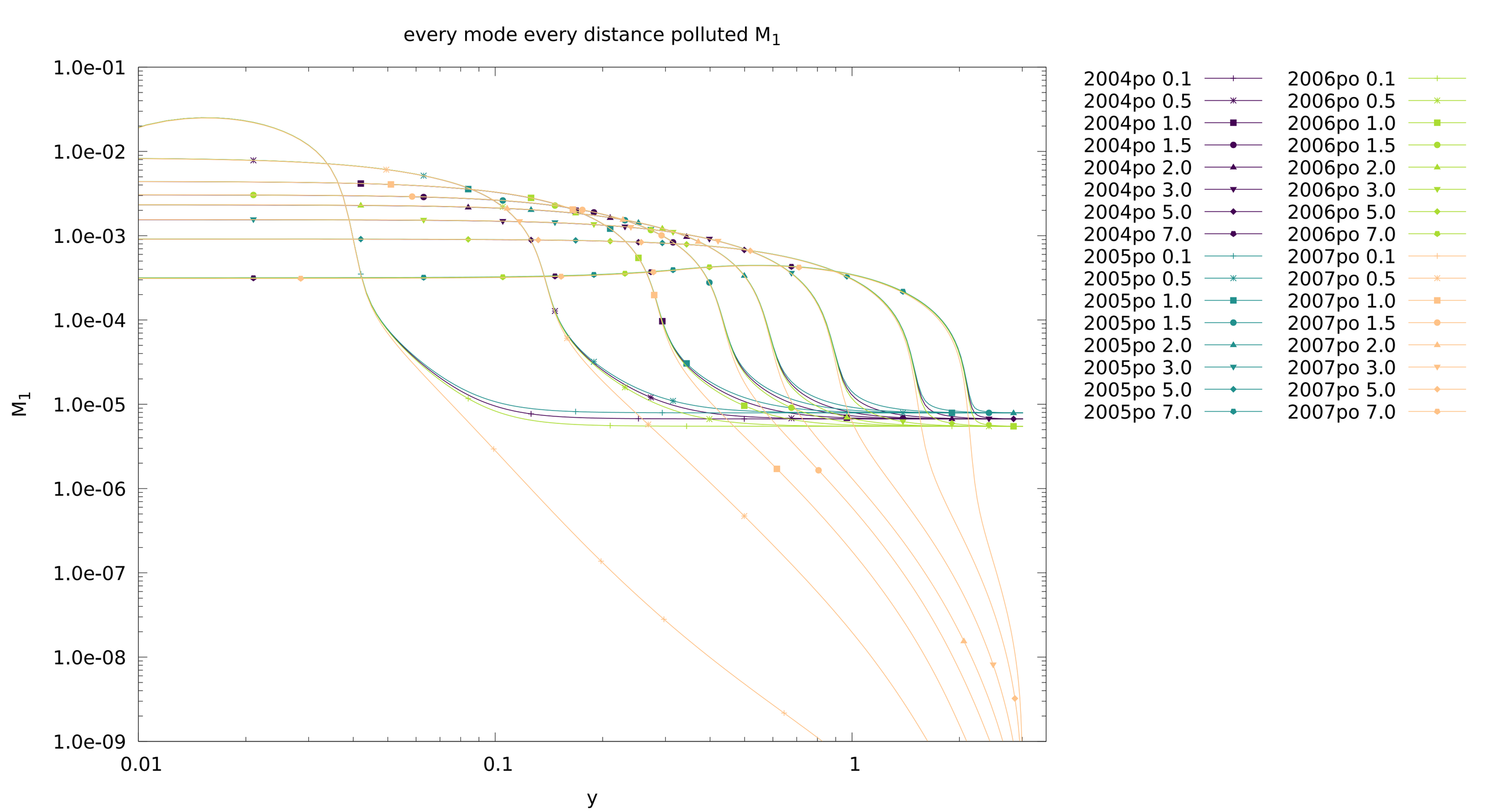
2007no 7.0


every mode every distance polluted M_1
1.0e-01
1.0e-02
1.0e-03
1.0e-04
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
M_1
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
2005po 0.1
2005po 0.5
2005po 1.0
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2005po 5.0
2005po 7.0
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
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2007po 0.5
2007po 1.0
2007po 1.5
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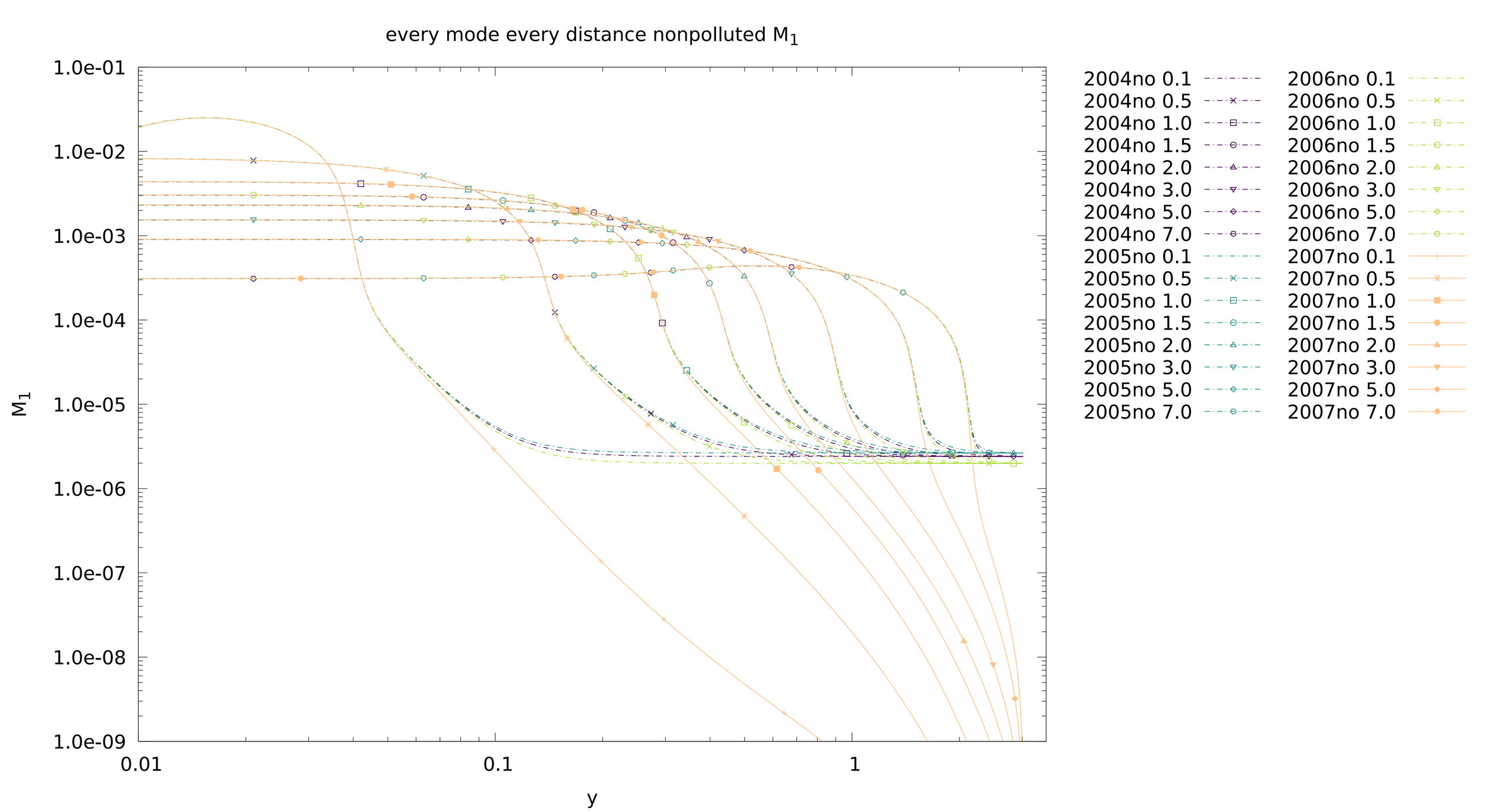
2007po 7.0


every mode every distance nonpolluted M1
1.0e-01
1.0e-02
1.0e-03
1.0e-04
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
M1
0.01
0.1
1
y
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
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2006no 2.0
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2006no 5.0
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2007no 0.5
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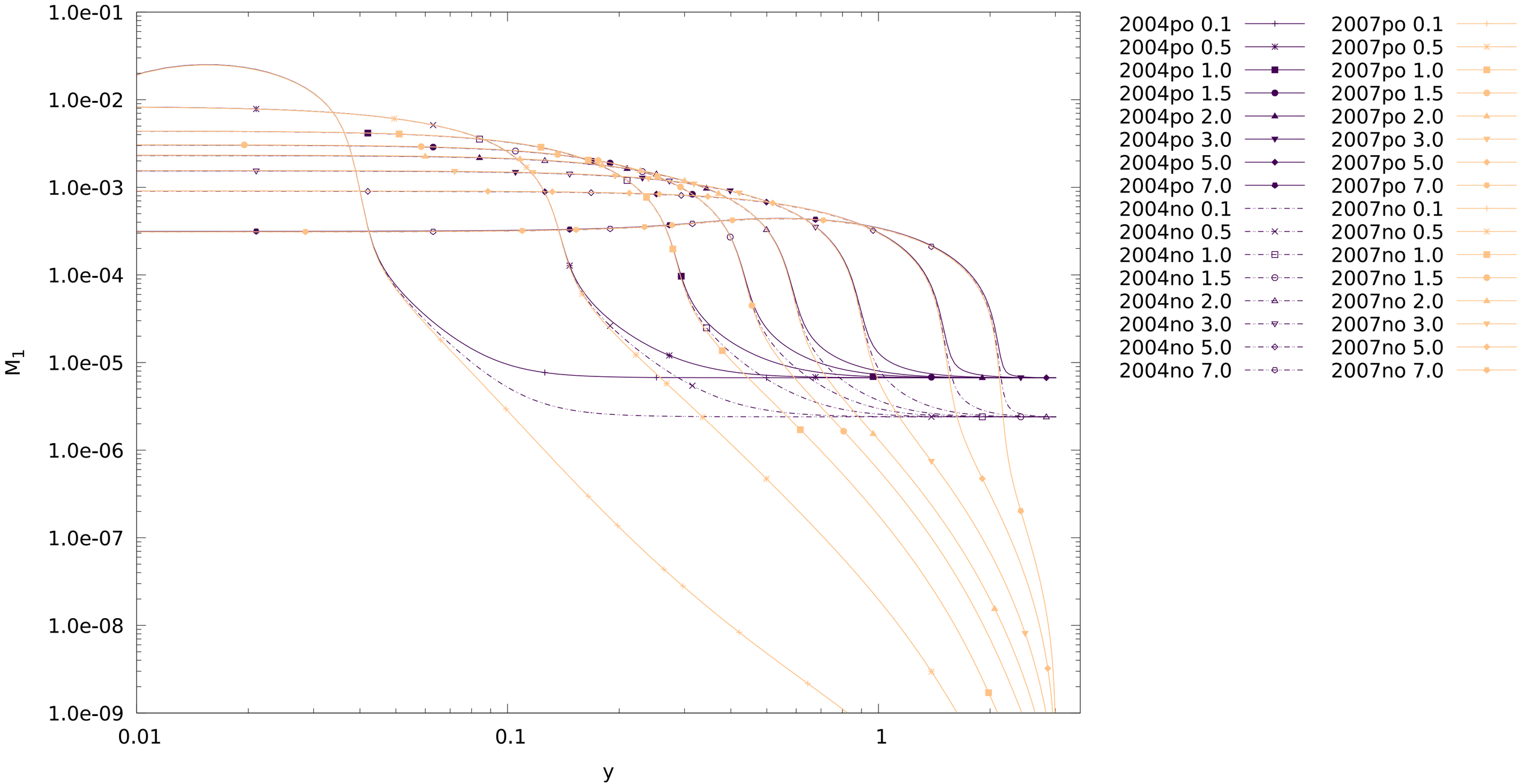
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1.0e-01
1.0e-02
1.0e-03
1.0e-04
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
M1
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
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2004no 0.5
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2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
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2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
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2007no 0.5
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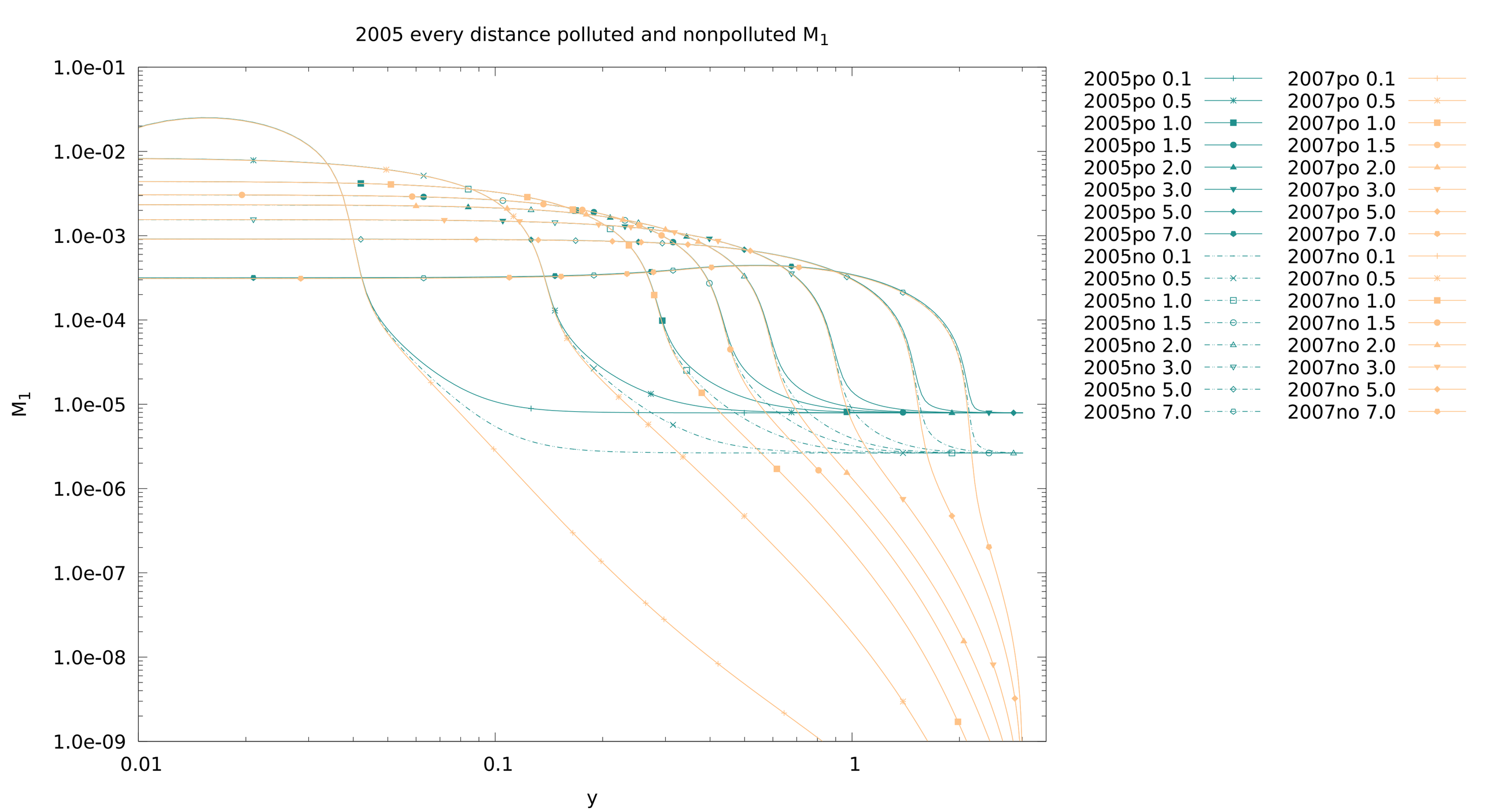
2005 every distance polluted and nonpolluted M1
1.0e-01
1.0e-02
1.0e-03
1.0e-04
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
M1
0.01
0.1
1
y
2005po 0.1
2005po 0.5
2005po 1.0
2005po 1.5
2005po 2.0
2005po 3.0
2005po 5.0
2005po 7.0
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2005no 3.0
2005no 5.0
2005no 7.0
2007po 0.1
2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
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2007no 0.5
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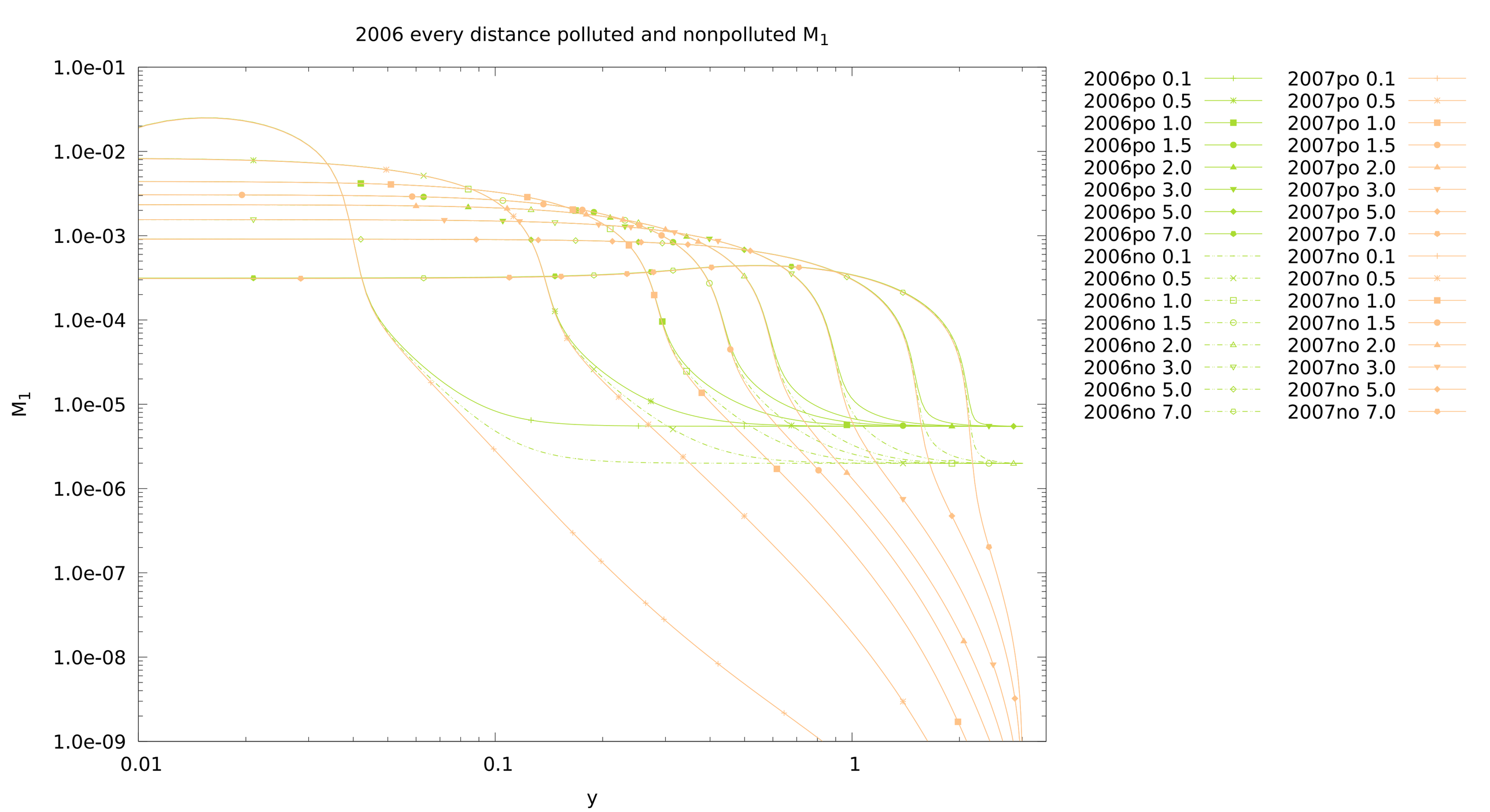
2006 every distance polluted and nonpolluted M1
1.0e-01
1.0e-02
1.0e-03
1.0e-04
1.0e-05
1.0e-06
1.0e-07
1.0e-08
1.0e-09
M1
0.01
0.1
1
y
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
2006po 7.0
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2006no 2.0
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2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
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2007no 0.5
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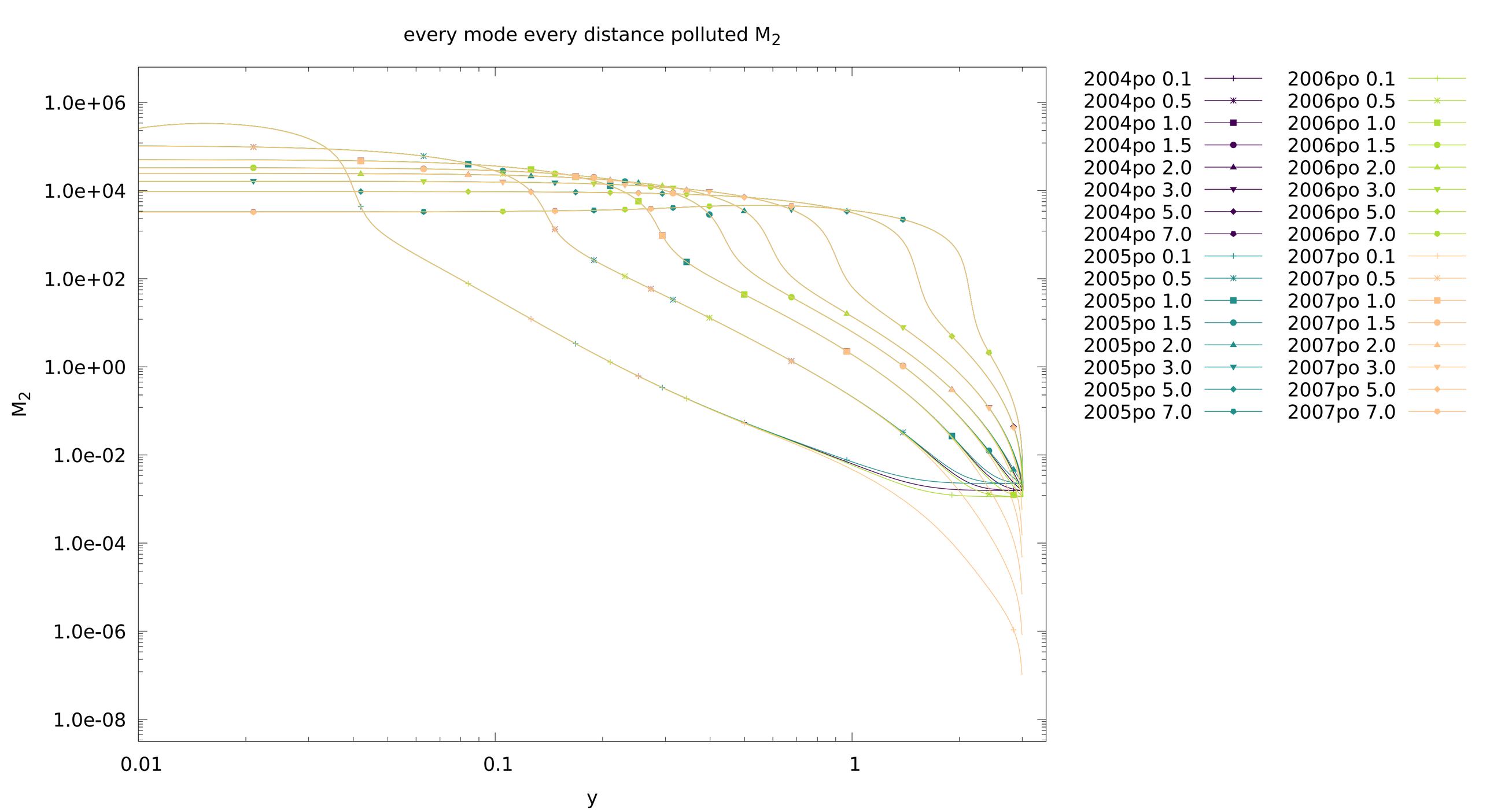
2007no 7.0


every mode every distance polluted M_2
1.0e+06
1.0e+04
1.0e+02
1.0e+00
1.0e-02
1.0e-04
1.0e-06
1.0e-08
M_2
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
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2005po 7.0
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2006po 0.5
2006po 1.0
2006po 1.5
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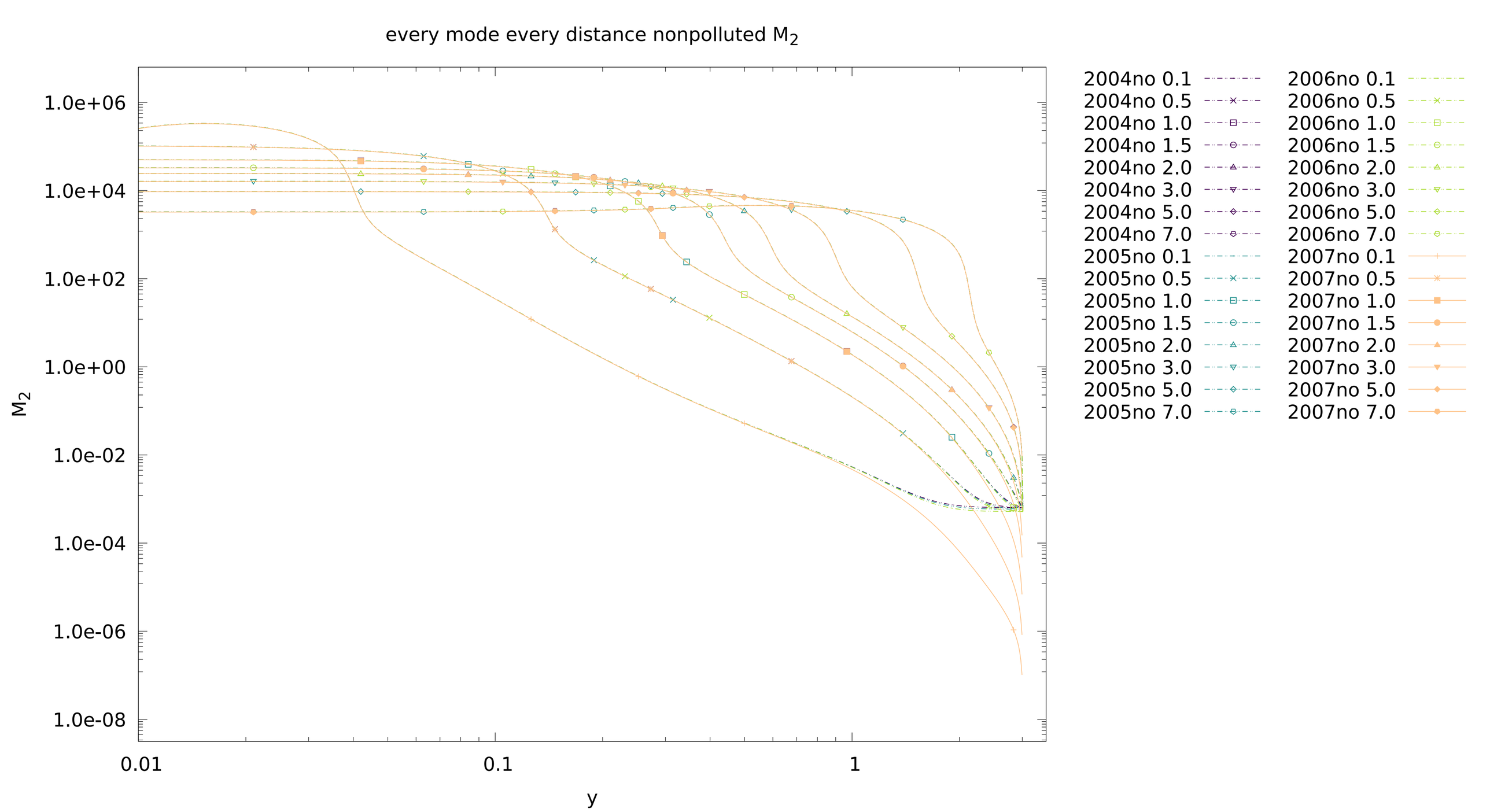
every mode every distance nonpolluted M2
1.0e+06
1.0e+04
1.0e+02
1.0e+00
1.0e-02
1.0e-04
1.0e-06
1.0e-08
M2
0.01
0.1
1
y
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
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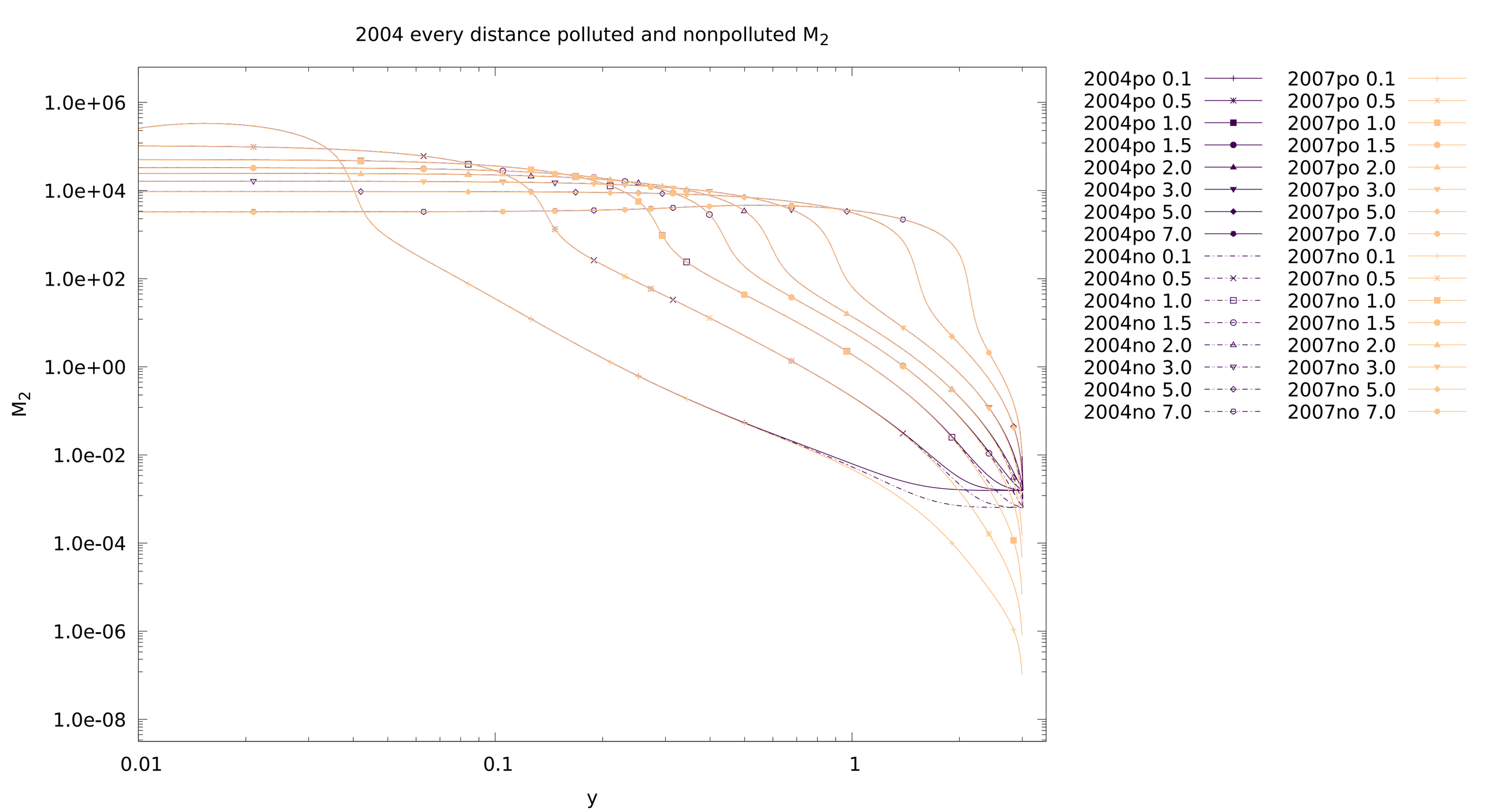
2004 every distance polluted and nonpolluted M2
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1.0e+04
1.0e+02
1.0e+00
1.0e-02
1.0e-04
1.0e-06
1.0e-08
M2
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
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2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
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2007no 0.5
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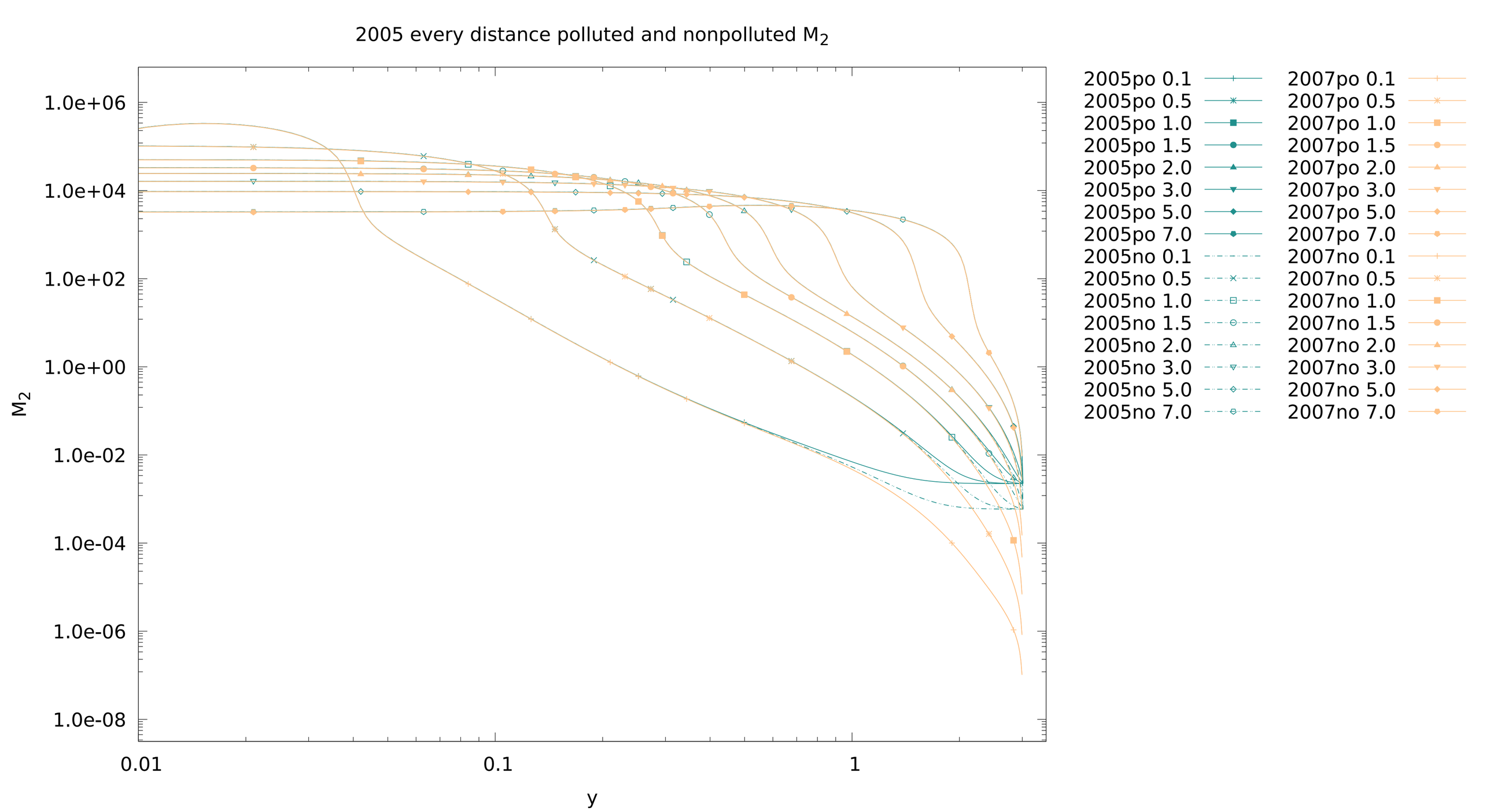
2005 every distance polluted and nonpolluted M2
1.0e+06
1.0e+04
1.0e+02
1.0e+00
1.0e-02
1.0e-04
1.0e-06
1.0e-08
M2
0.01
0.1
1
y
2005po 0.1
2005po 0.5
2005po 1.0
2005po 1.5
2005po 2.0
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2007po 0.5
2007po 1.0
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2007po 2.0
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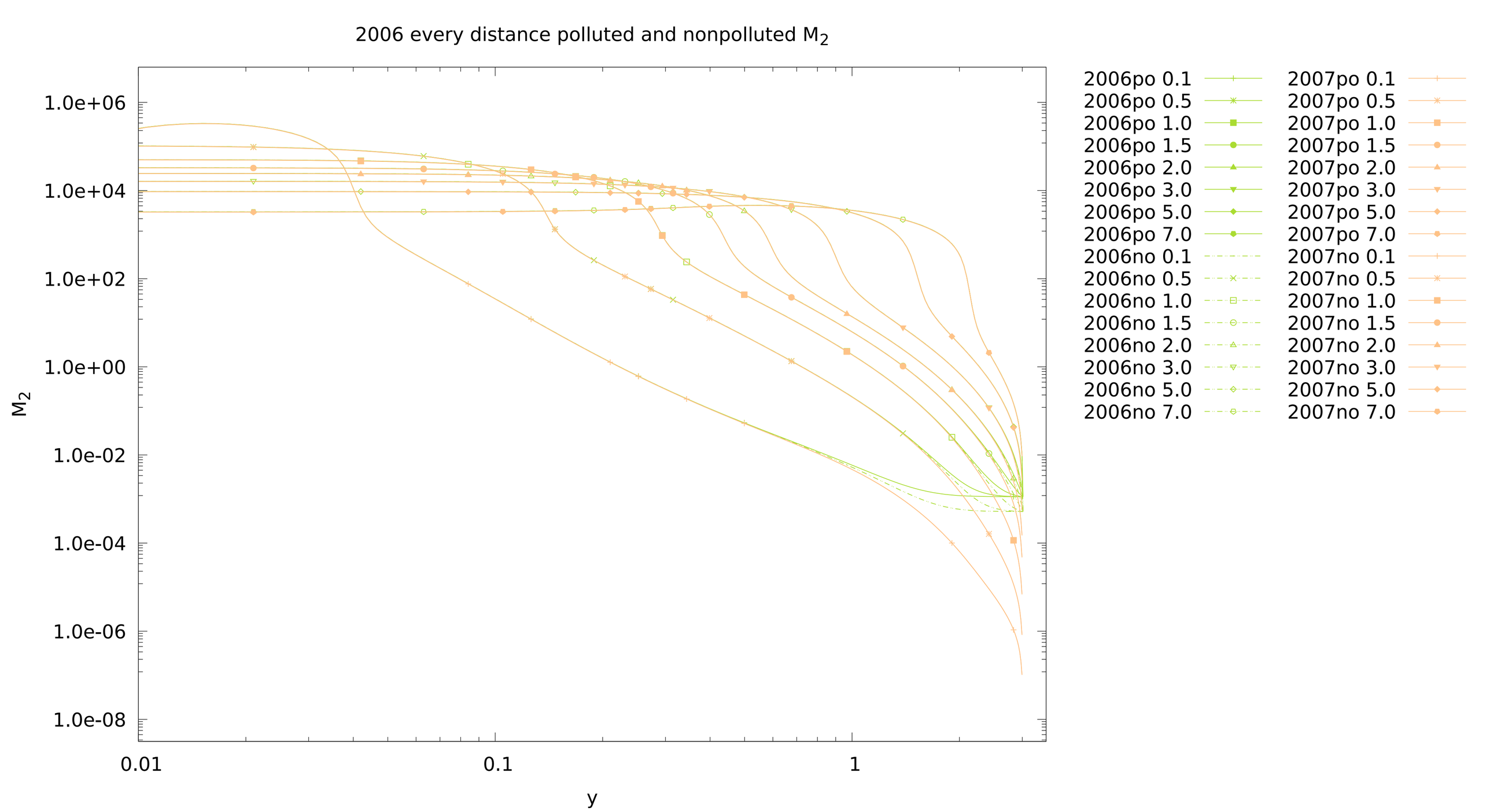
2006 every distance polluted and nonpolluted M2
1.0e+06
1.0e+04
1.0e+02
1.0e+00
1.0e-02
1.0e-04
1.0e-06
1.0e-08
M2
0.01
0.1
1
y
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
2006po 7.0
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2007po 0.5
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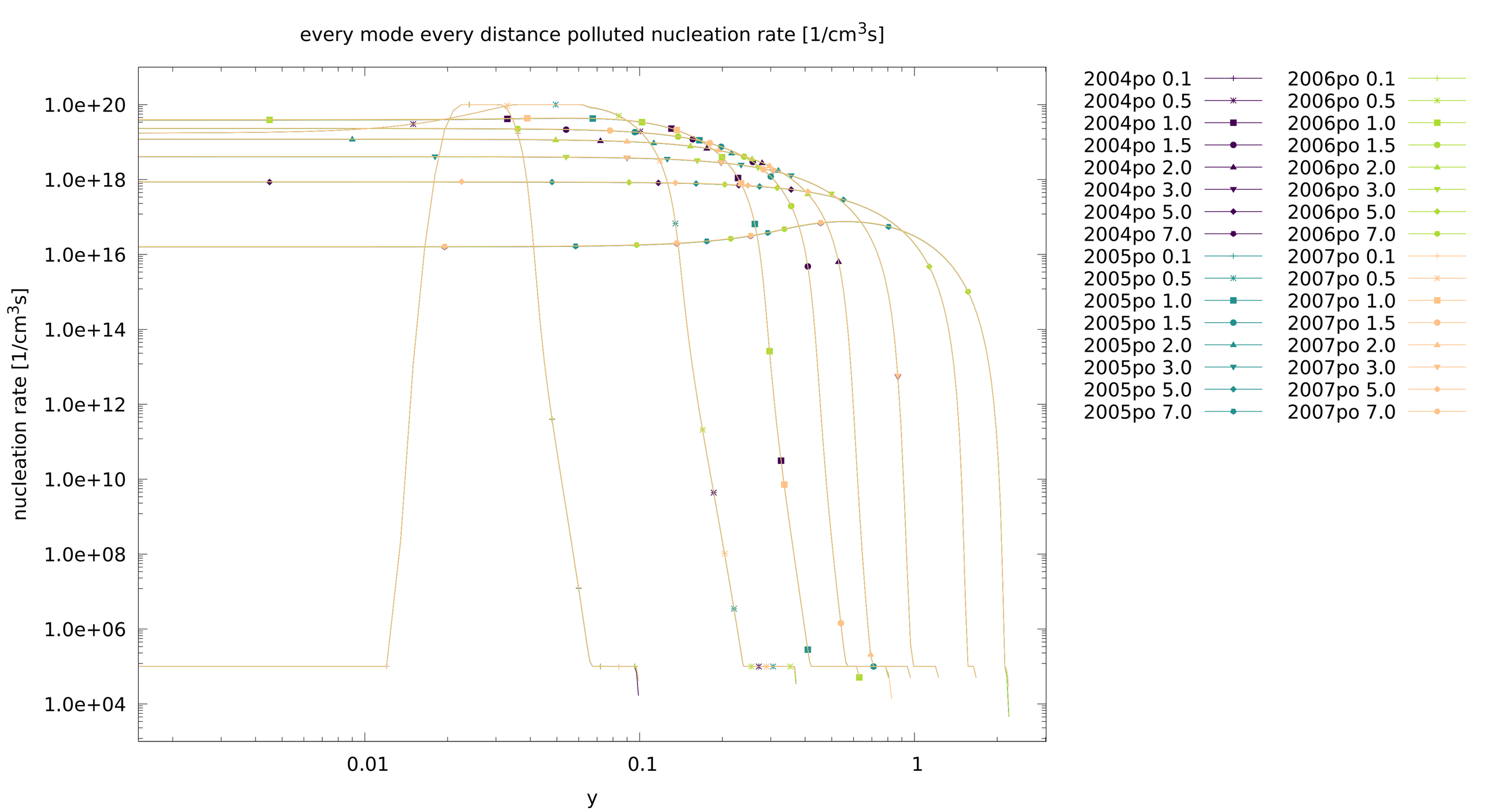
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nucleation rate [1/cm3s]
1.0e+20
1.0e+18
1.0e+16
1.0e+14
1.0e+12
1.0e+10
1.0e+08
1.0e+06
1.0e+04
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
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2005po 0.5
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2006po 0.5
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2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
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2007po 0.5
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2007po 1.5
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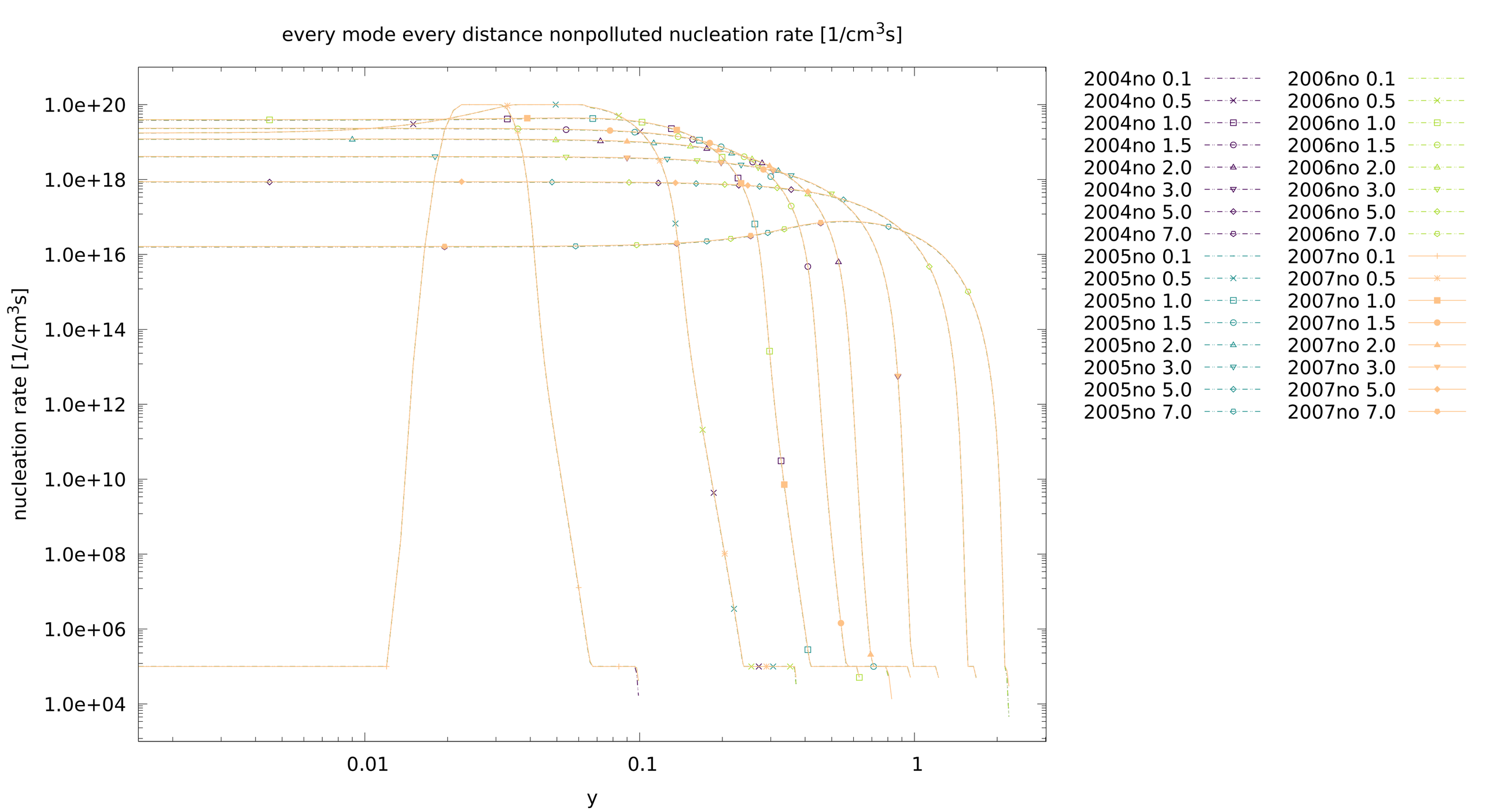
every mode every distance nonpolluted nucleation rate [1/cm3s]
nucleation rate [1/cm3s]
1.0e+20
1.0e+18
1.0e+16
1.0e+14
1.0e+12
1.0e+10
1.0e+08
1.0e+06
1.0e+04
0.01
0.1
1
y
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
2005no 0.1
2005no 0.5
2005no 1.0
2005no 1.5
2005no 2.0
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2005no 5.0
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2006no 0.5
2006no 1.0
2006no 1.5
2006no 2.0
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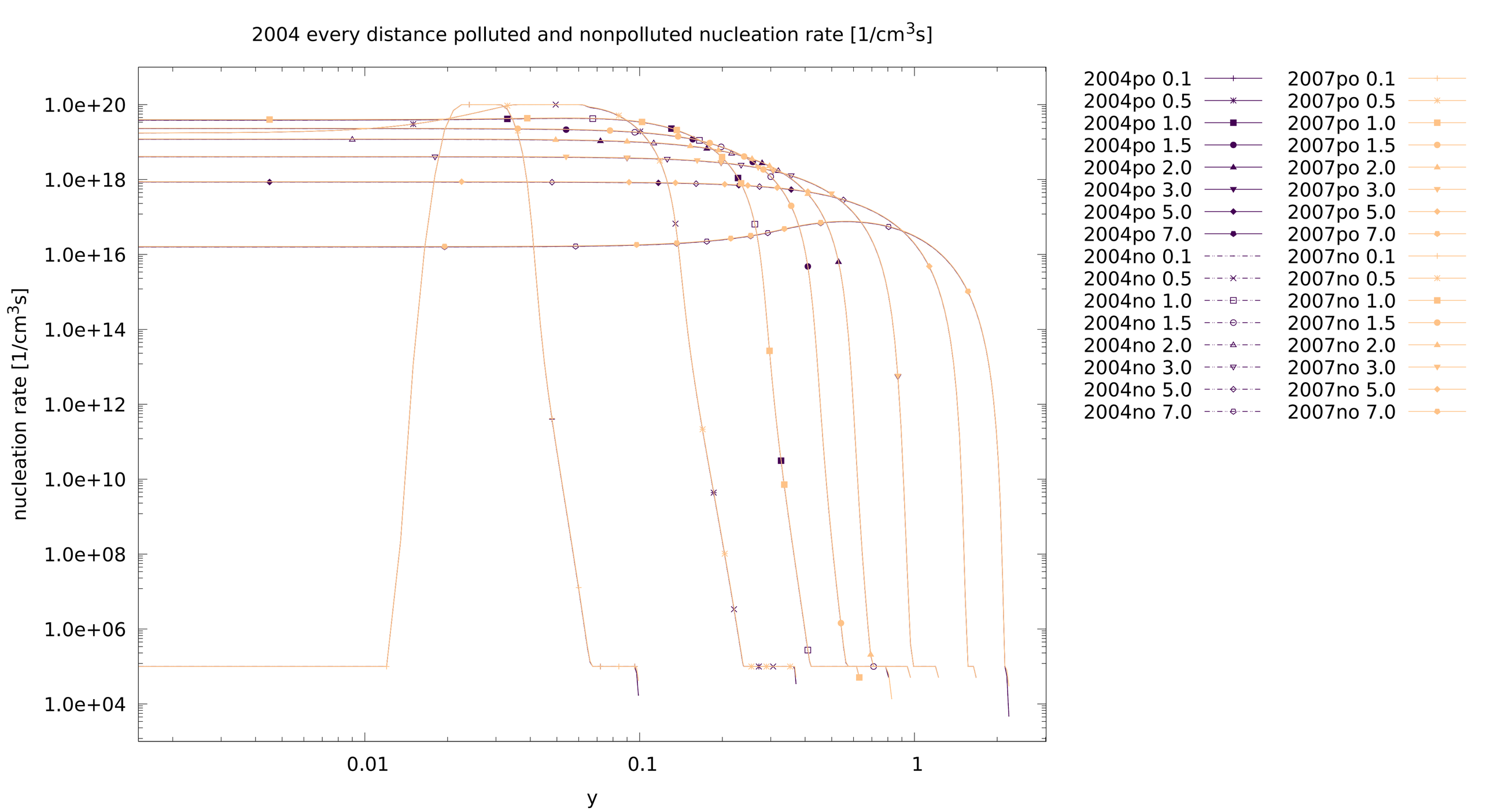
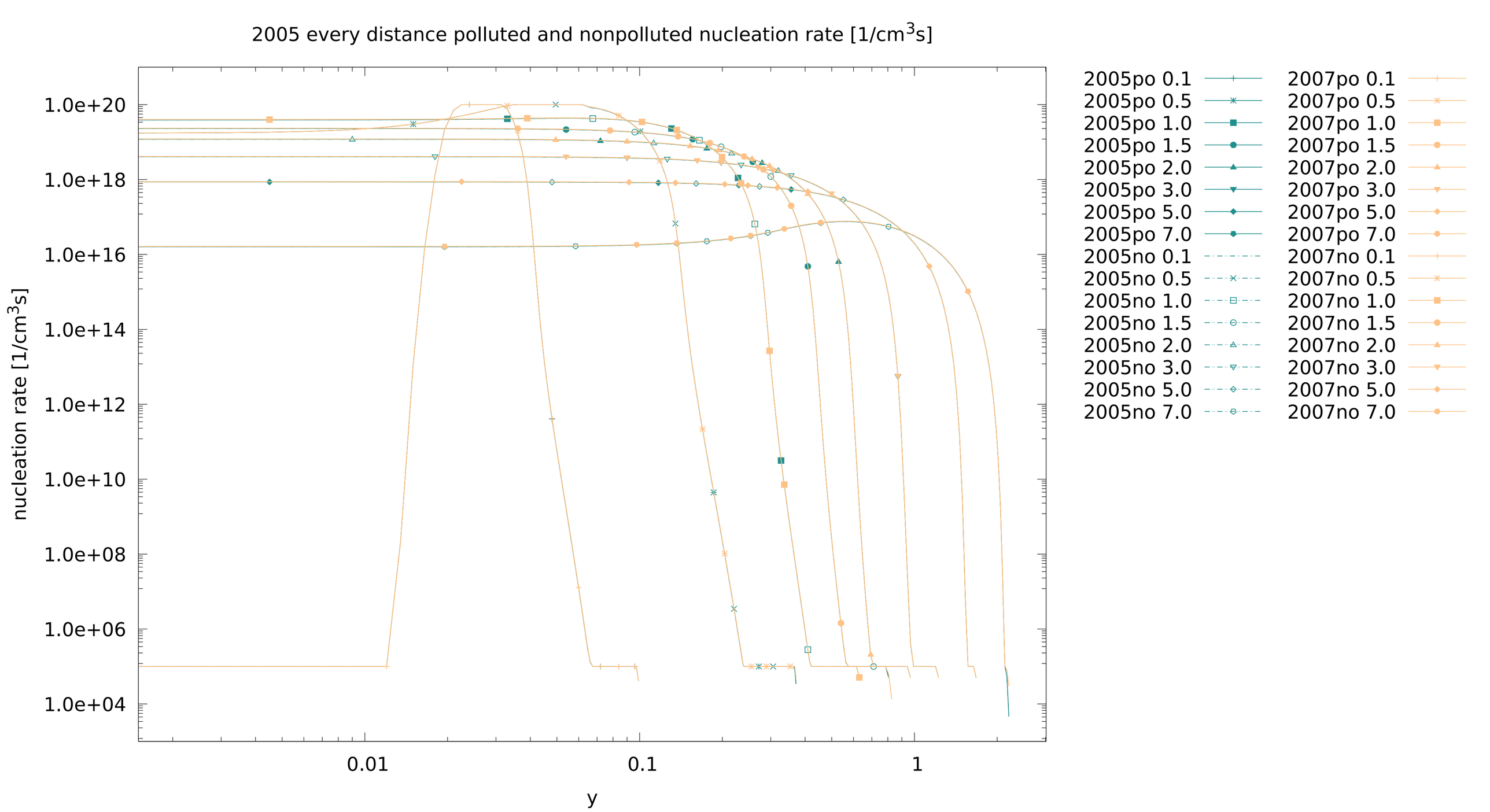
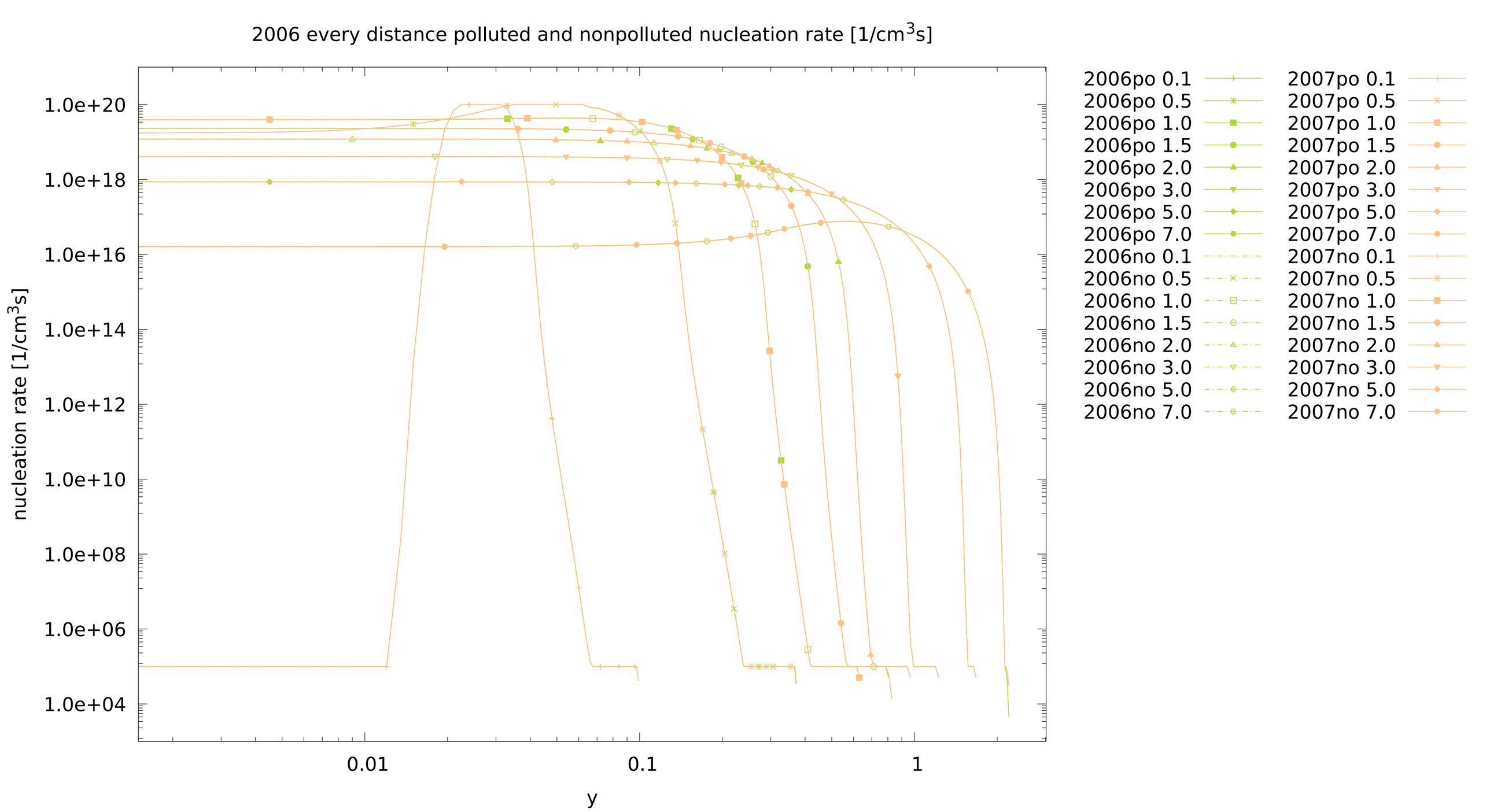

2004 every distance polluted and nonpolluted nucleation rate [1/cm3s]
nucleation rate [1/cm3s]
1.0e+20
1.0e+18
1.0e+16
1.0e+14
1.0e+12
1.0e+10
1.0e+08
1.0e+06
1.0e+04
0.01
0.1
1
y
2004po 0.1
2004po 0.5
2004po 1.0
2004po 1.5
2004po 2.0
2004po 3.0
2004po 5.0
2004po 7.0
2004no 0.1
2004no 0.5
2004no 1.0
2004no 1.5
2004no 2.0
2004no 3.0
2004no 5.0
2004no 7.0
2007po 0.1
2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
2007po 7.0
2007no 0.1
2007no 0.5
2007no 1.0
2007no 1.5
2007no 2.0
2007no 3.0
2007no 5.0
2007no 7.0


2005 every distance polluted and nonpolluted nucleation rate [1/cm3s]
nucleation rate [1/cm3s]
1.0e+20
1.0e+18
1.0e+16
1.0e+14
1.0e+12
1.0e+10
1.0e+08
1.0e+06
1.0e+04
0.01
0.1
1
y
2005po 0.1
2005po 0.5
2005po 1.0
2005po 1.5
2005po 2.0
2005po 3.0
2005po 5.0
2005po 7.0
2005no 0.1
2005no 0.5
2005no 1.0
2005no 1.5
2005no 2.0
2005no 3.0
2005no 5.0
2005no 7.0
2007po 0.1
2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
2007po 7.0
2007no 0.1
2007no 0.5
2007no 1.0
2007no 1.5
2007no 2.0
2007no 3.0
2007no 5.0
2007no 7.0


2006 every distance polluted and nonpolluted nucleation rate [1/cm3s]
nucleation rate [1/cm3s]
1.0e+20
1.0e+18
1.0e+16
1.0e+14
1.0e+12
1.0e+10
1.0e+08
1.0e+06
1.0e+04
0.01
0.1
1
y
2006po 0.1
2006po 0.5
2006po 1.0
2006po 1.5
2006po 2.0
2006po 3.0
2006po 5.0
2006po 7.0
2006no 0.1
2006no 0.5
2006no 1.0
2006no 1.5
2006no 2.0
2006no 3.0
2006no 5.0
2006no 7.0
2007po 0.1
2007po 0.5
2007po 1.0
2007po 1.5
2007po 2.0
2007po 3.0
2007po 5.0
2007po 7.0
2007no 0.1
2007no 0.5
2007no 1.0
2007no 1.5
2007no 2.0
2007no 3.0
2007no 5.0
2007no 7.0