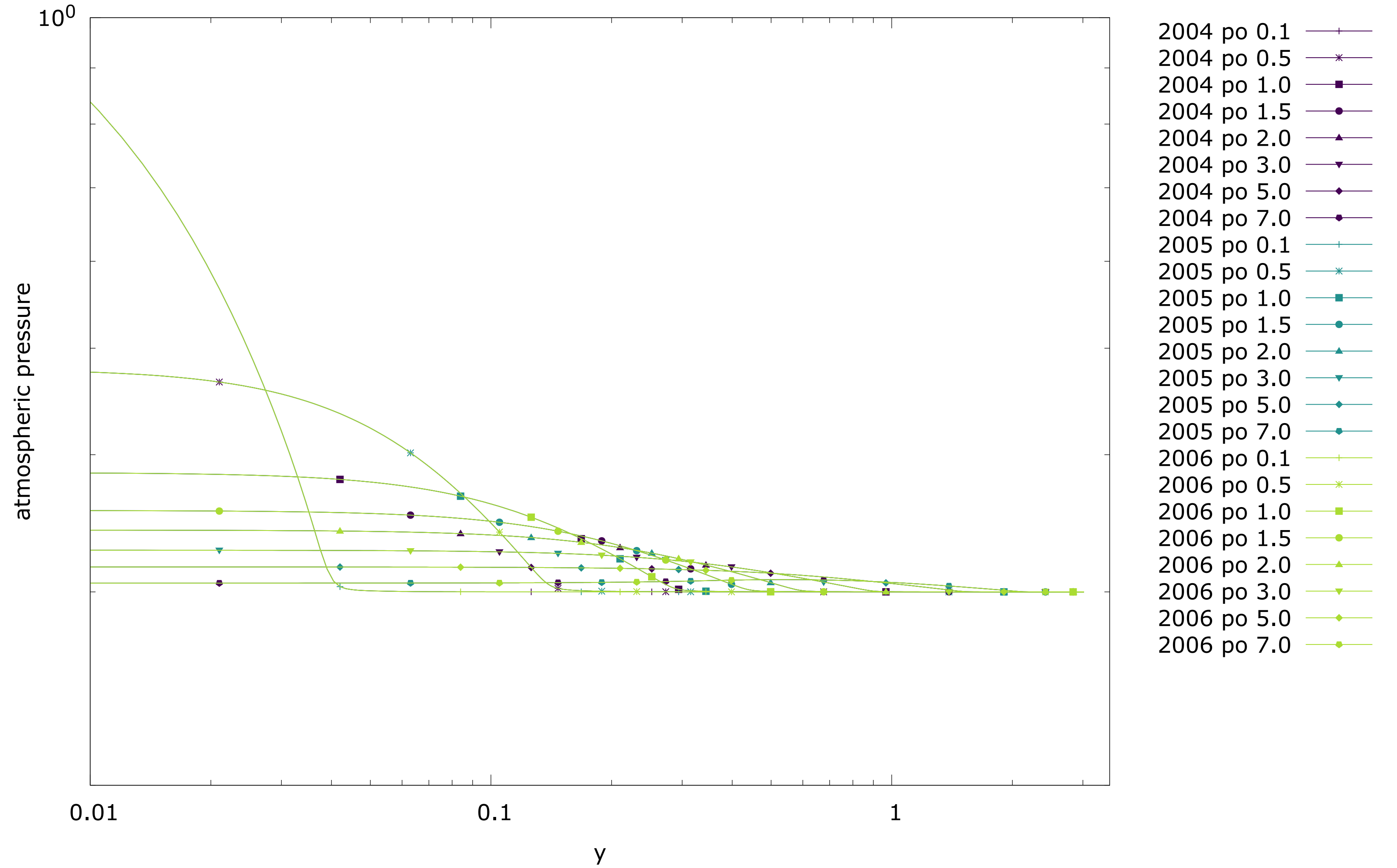
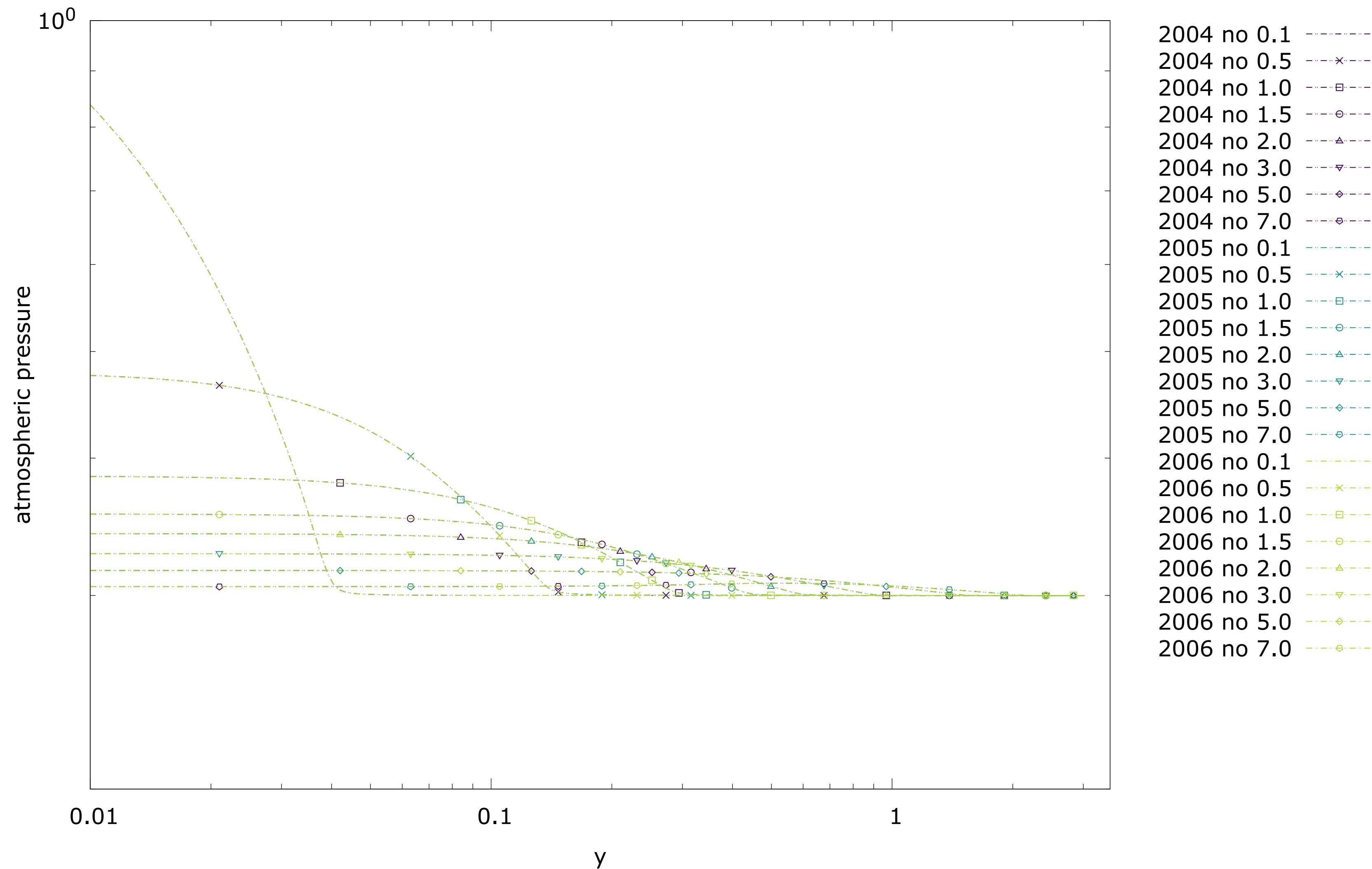


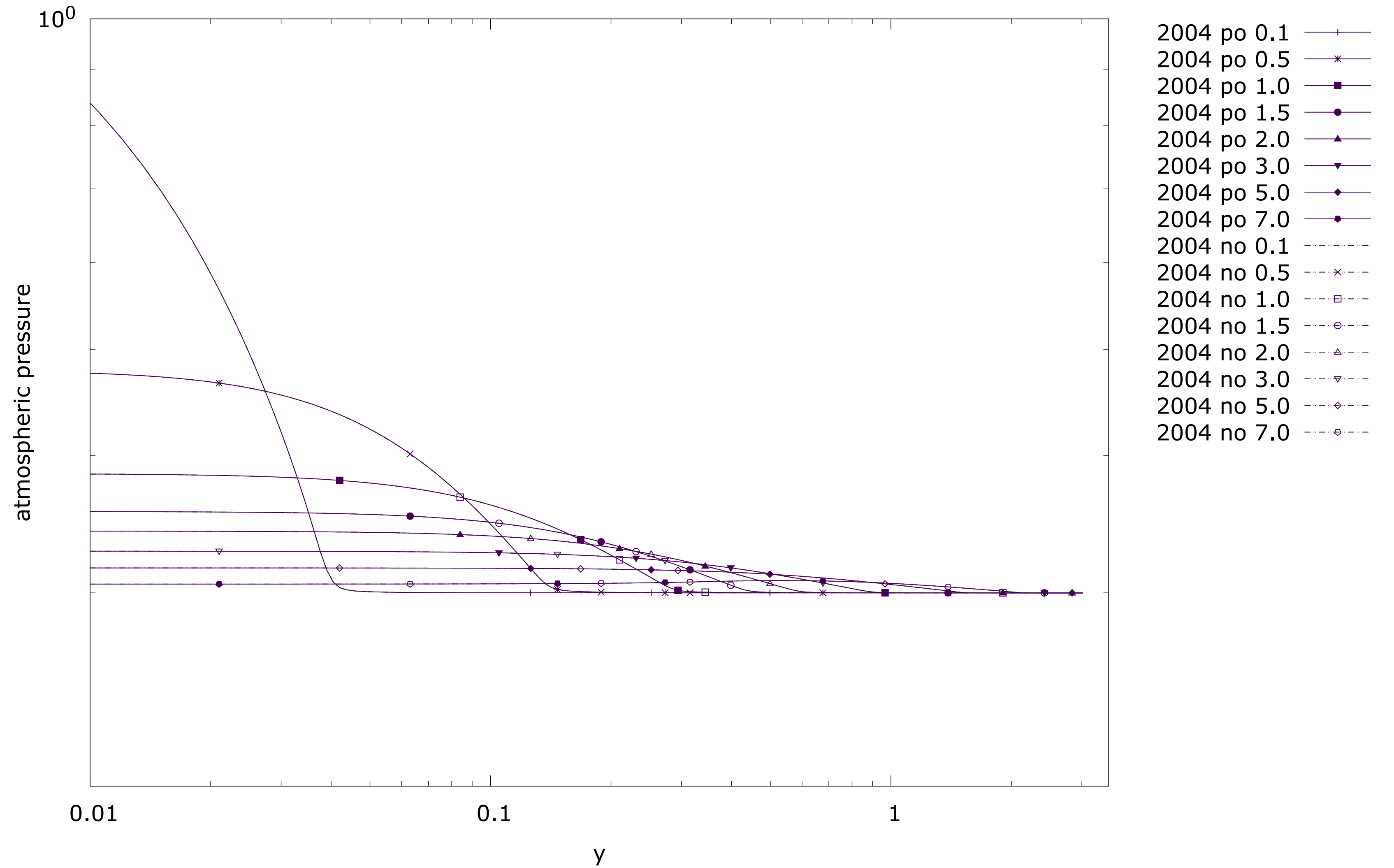
every year every distance polluted atmospheric pressure



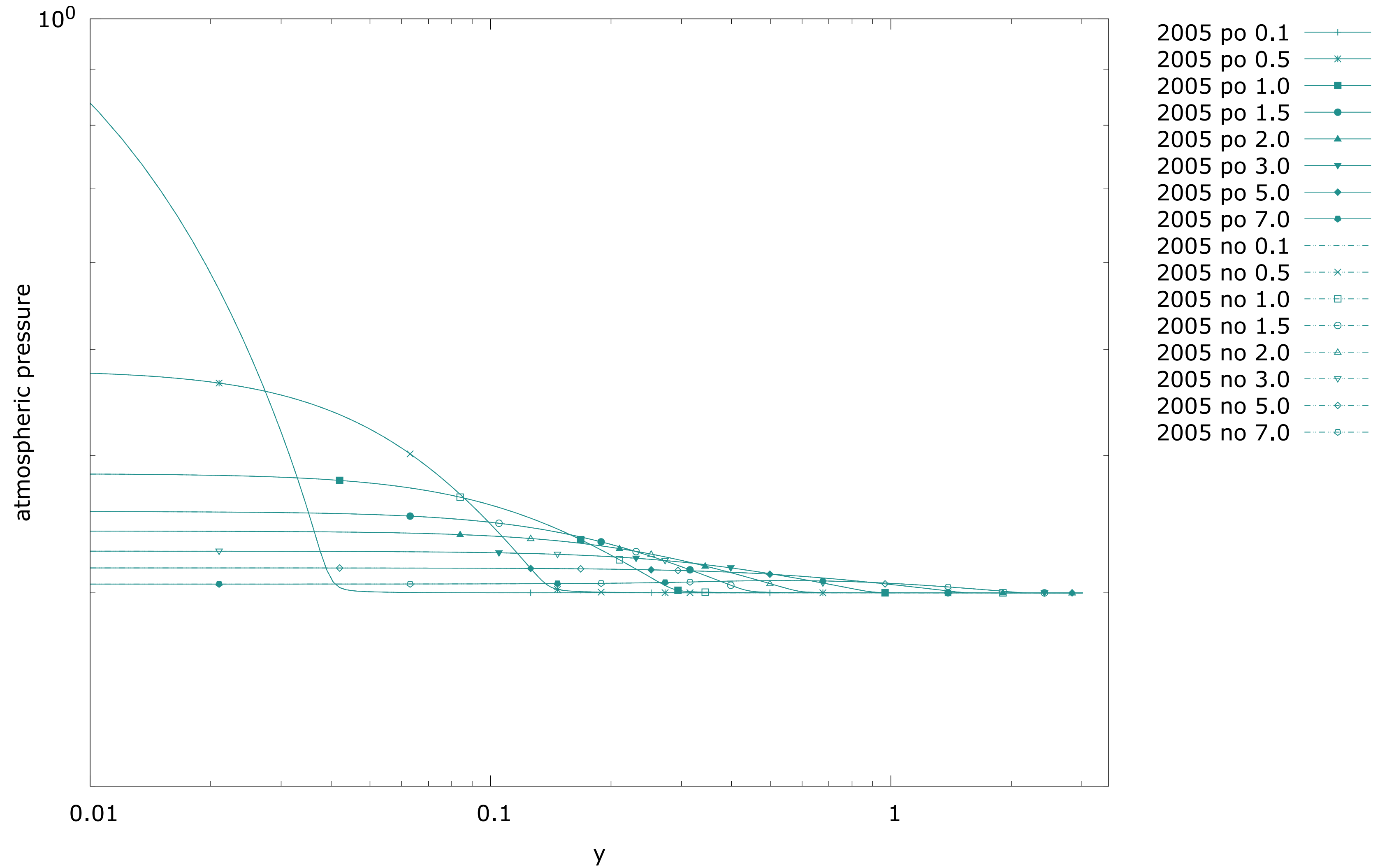
every year every distance nonpolluted atmospheric pressure



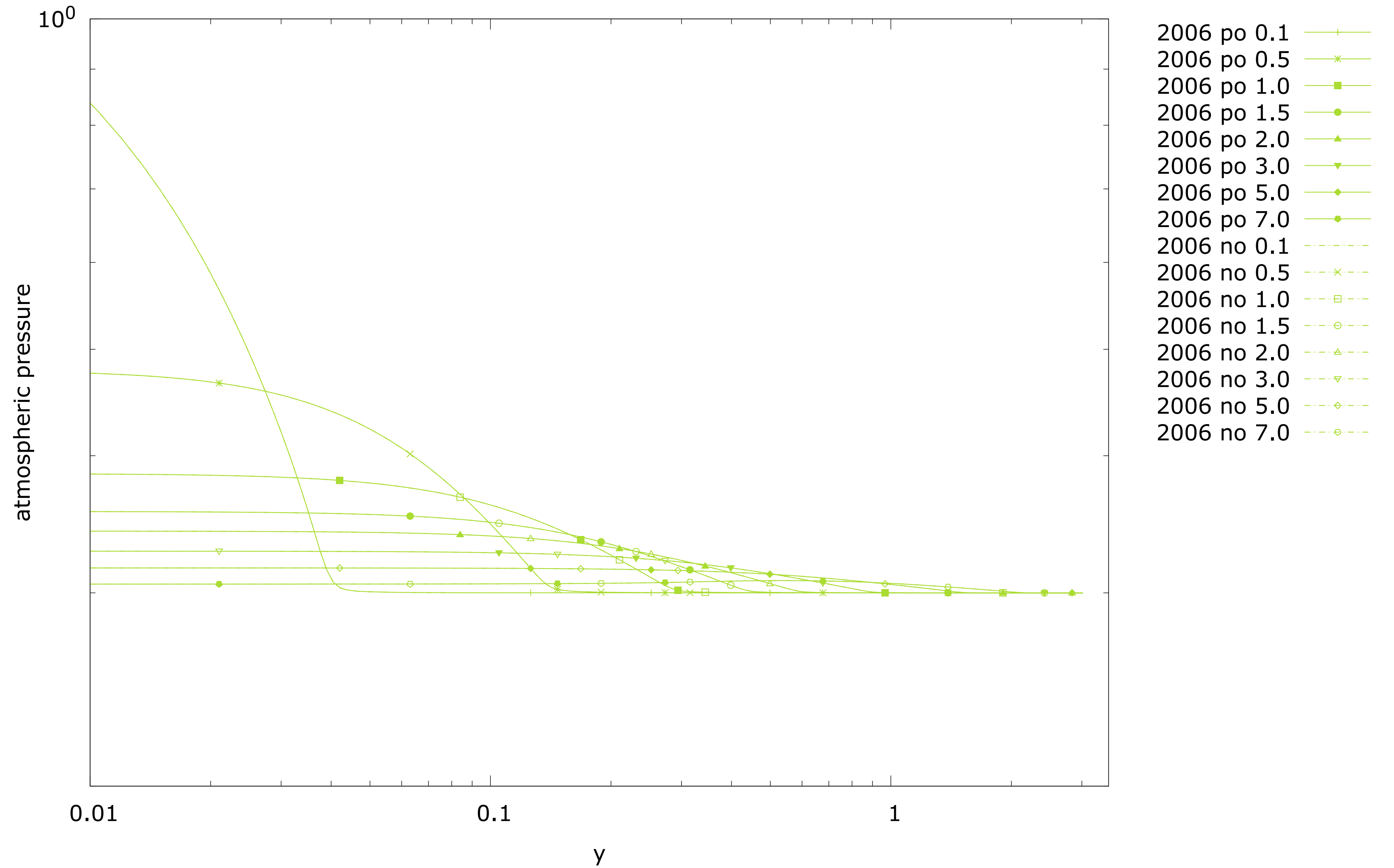
2004 every distance polluted and nonpolluted atmospheric pressure



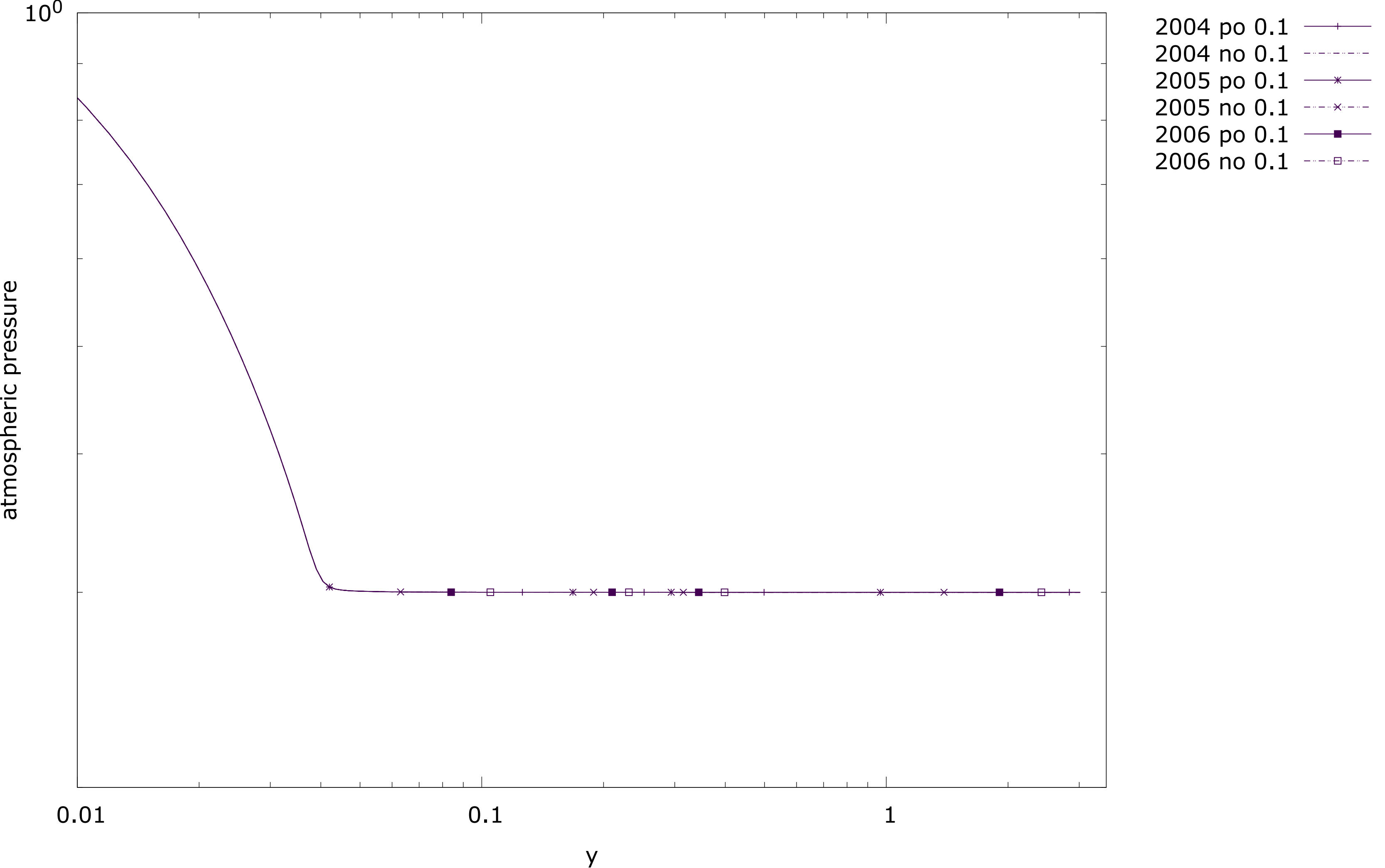
2005 every distance polluted and nonpolluted atmospheric pressure



2006 every distance polluted and nonpolluted atmospheric pressure



every year 0.1 polluted and nonpolluted atmospheric pressure



every year 0.5 polluted and nonpolluted atmospheric pressure

- 2004 po 0.5
- 2004 no 0.5
- 2005 po 0.5
- 2005 no 0.5
- 2006 po 0.5
- 2006 no 0.5

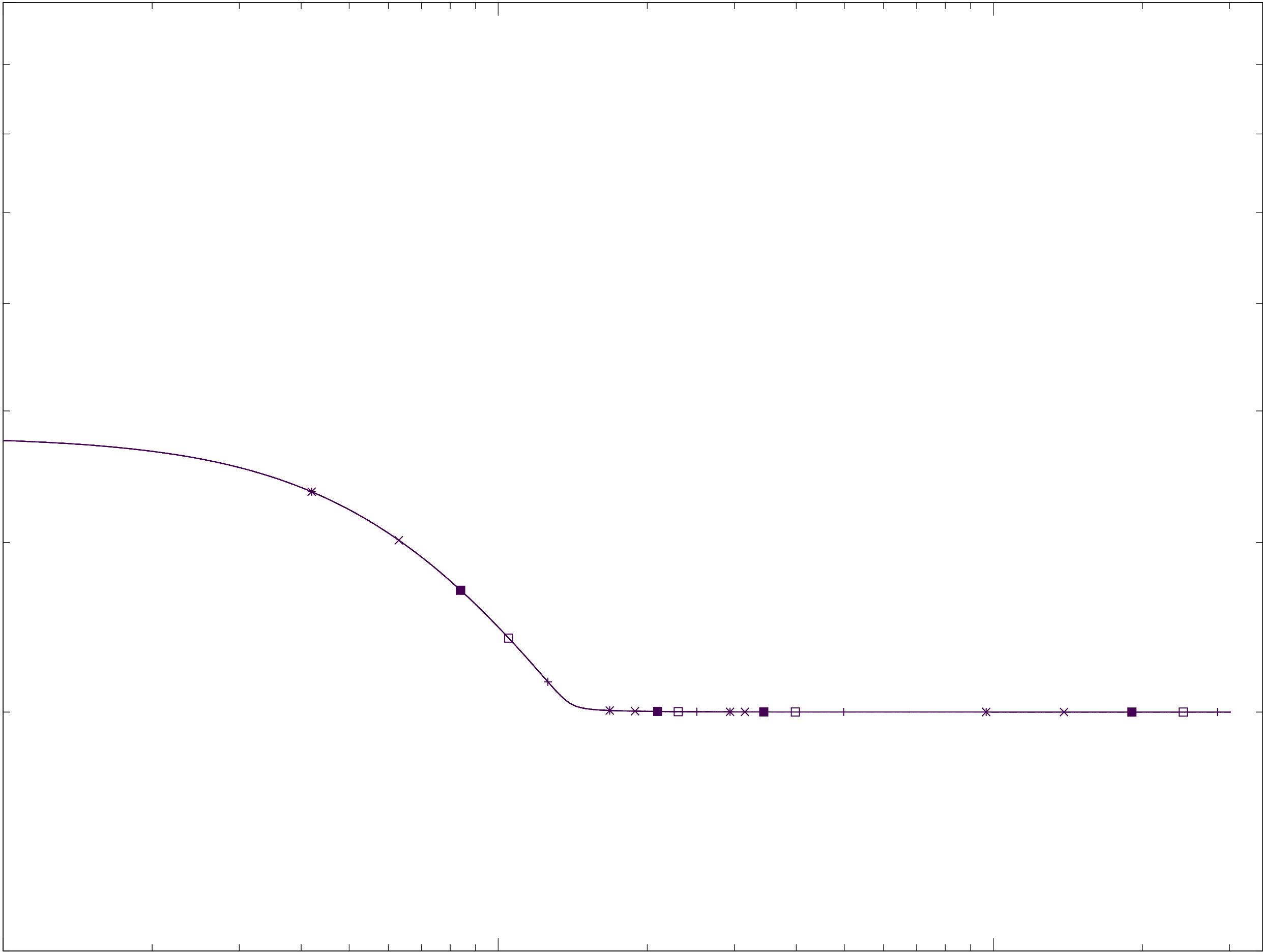
atmospheric pressure

0.01

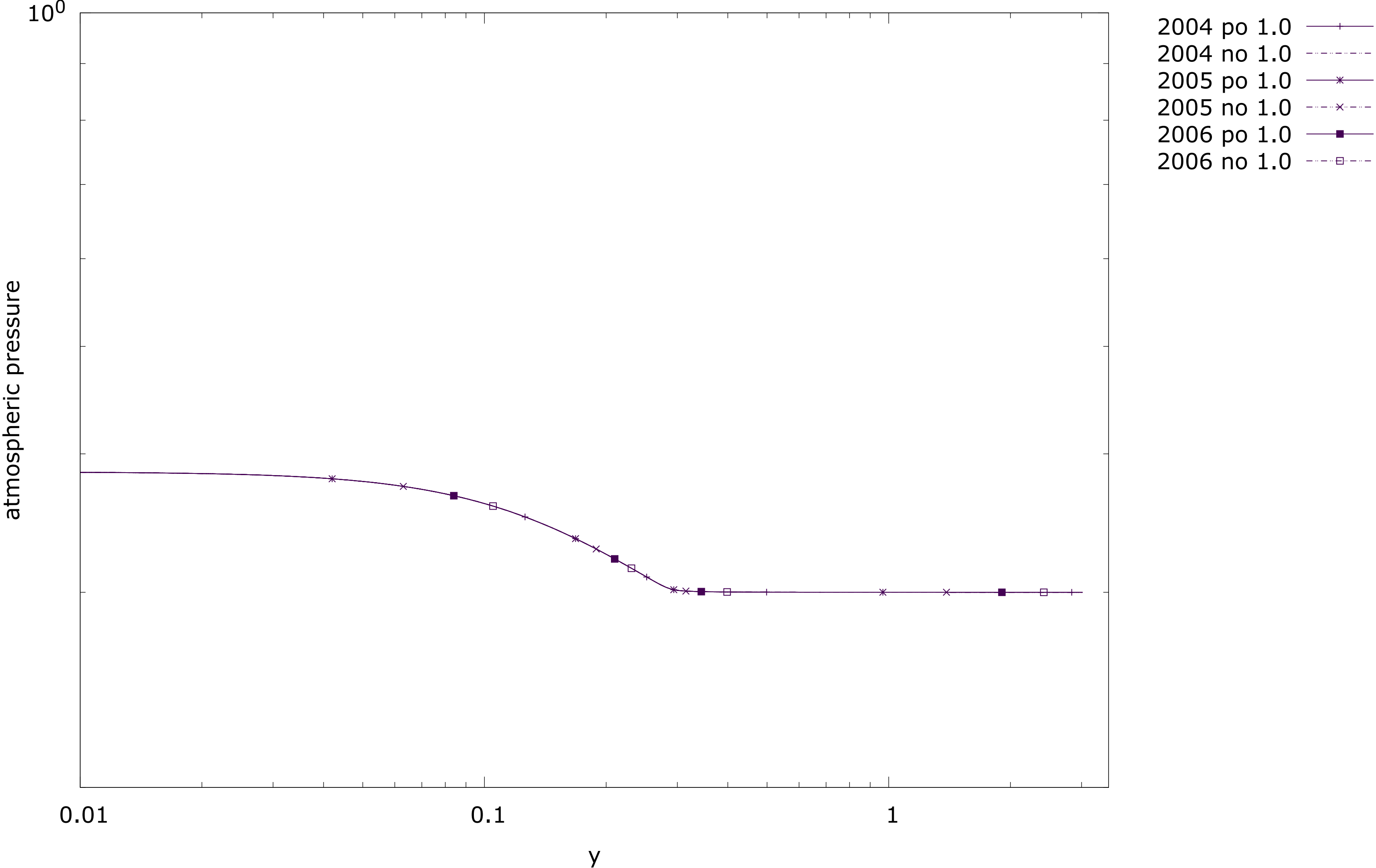
0.1

1

y



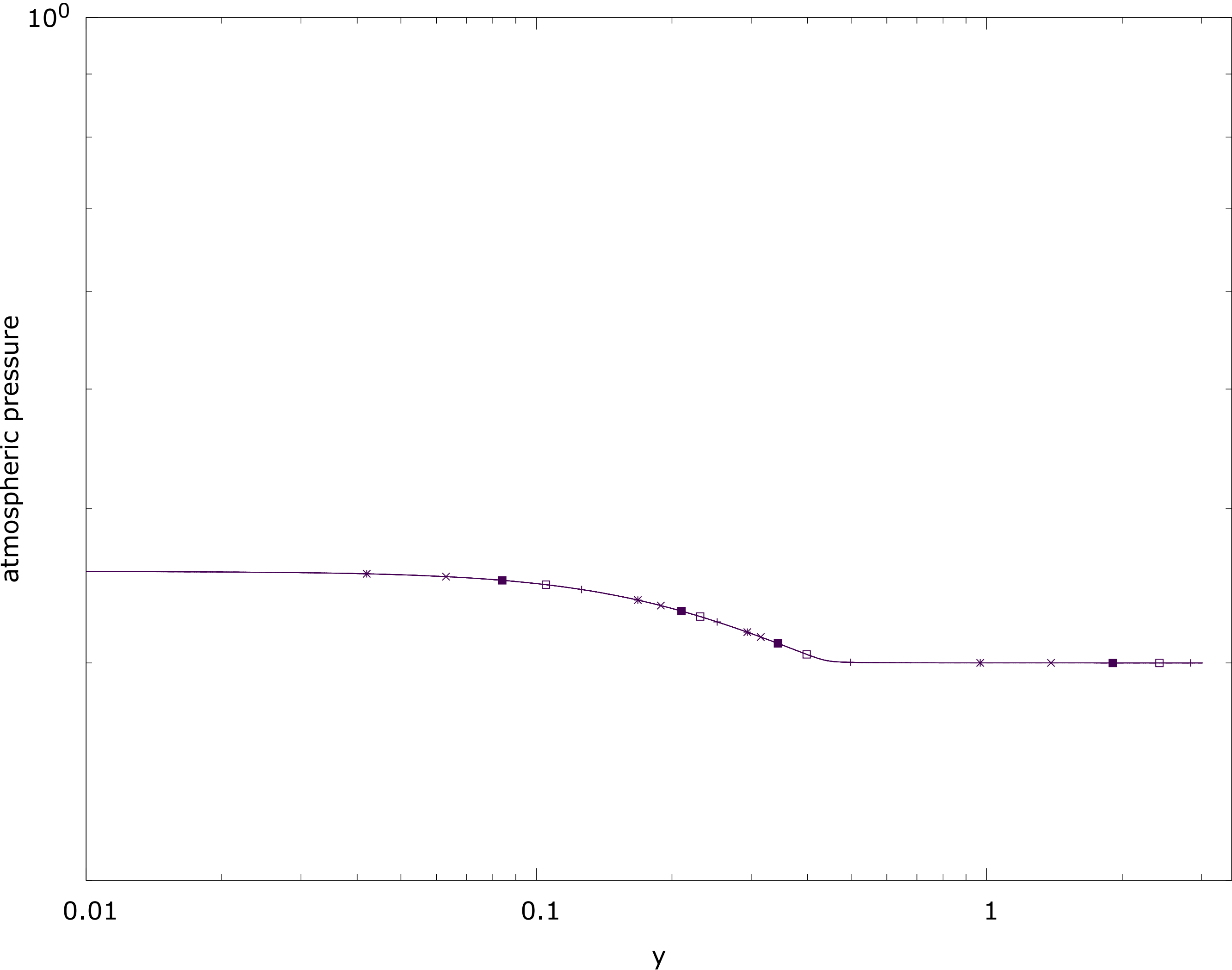
every year 1.0 polluted and nonpolluted atmospheric pressure





every year 1.5 polluted and nonpolluted atmospheric pressure

- 2004 po 1.5
- 2004 no 1.5
- 2005 po 1.5
- 2005 no 1.5
- 2006 po 1.5
- 2006 no 1.5



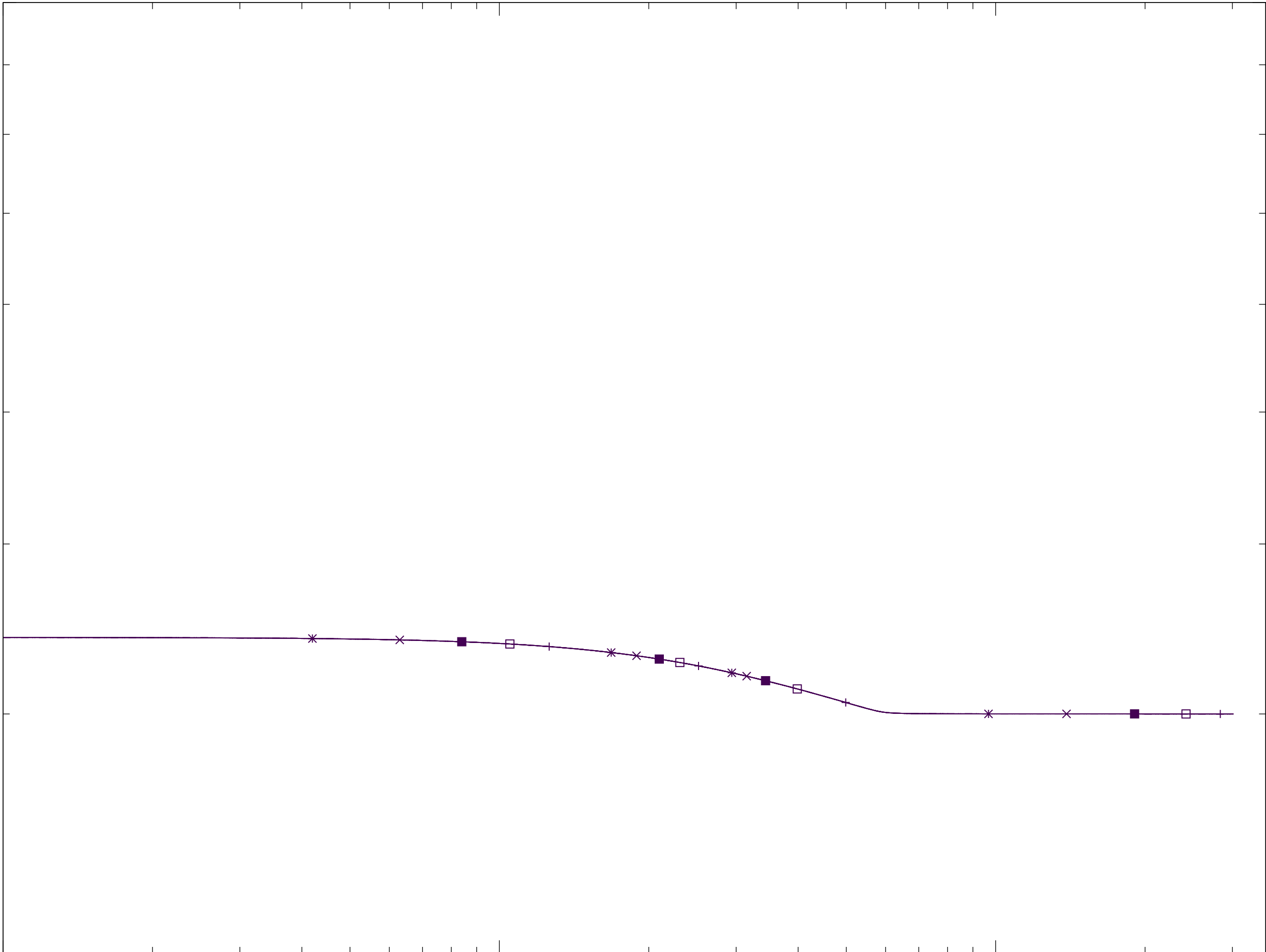
every year 2.0 polluted and nonpolluted atmospheric pressure

- 2004 po 2.0
- 2004 no 2.0
- 2005 po 2.0
- 2005 no 2.0
- 2006 po 2.0
- 2006 no 2.0

atmospheric pressure

0.01 0.1 1

y



every year 3.0 polluted and nonpolluted atmospheric pressure

- 2004 po 3.0
- 2004 no 3.0
- 2005 po 3.0
- 2005 no 3.0
- 2006 po 3.0
- 2006 no 3.0

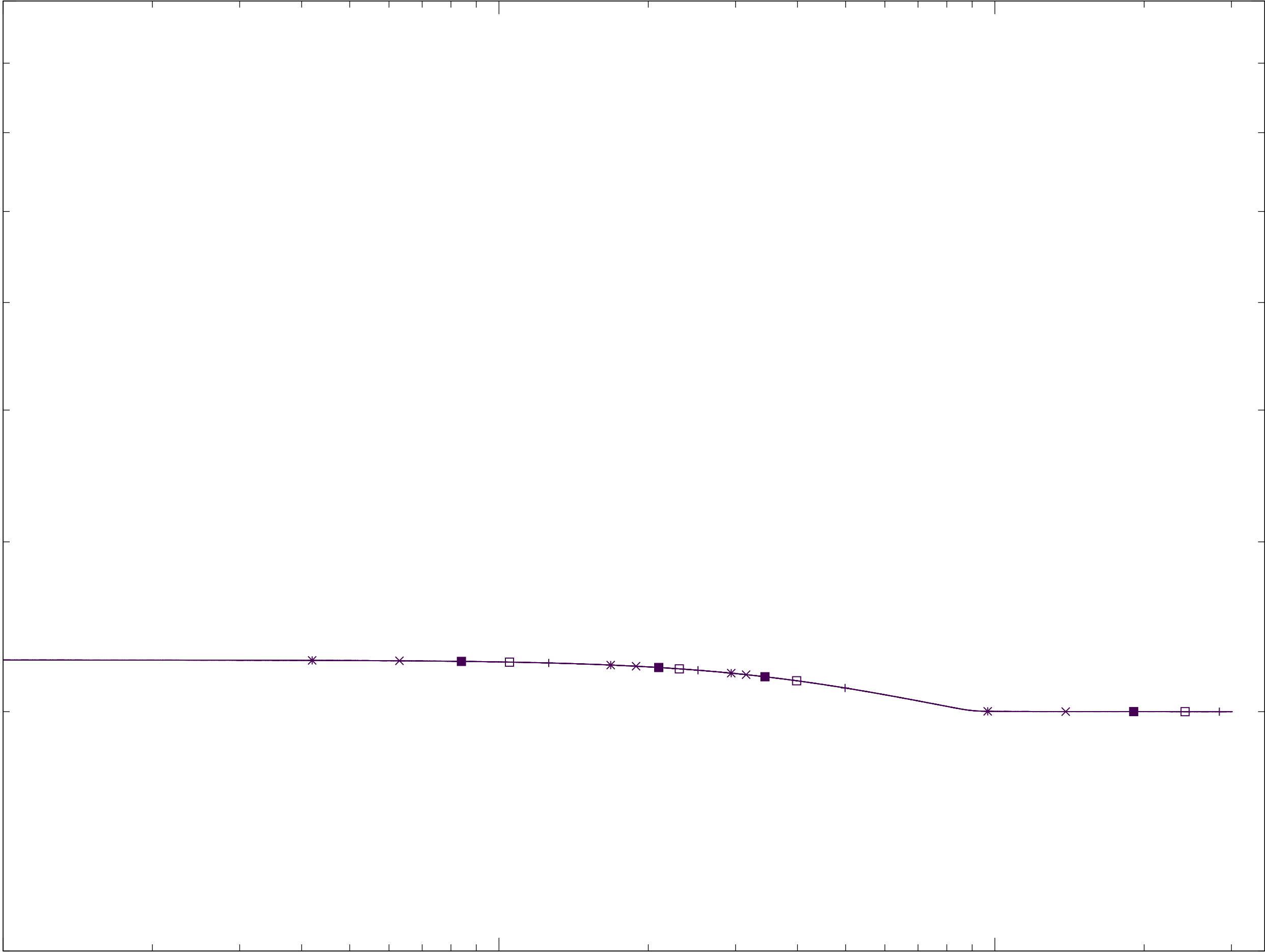
atmospheric pressure

0.01

0.1

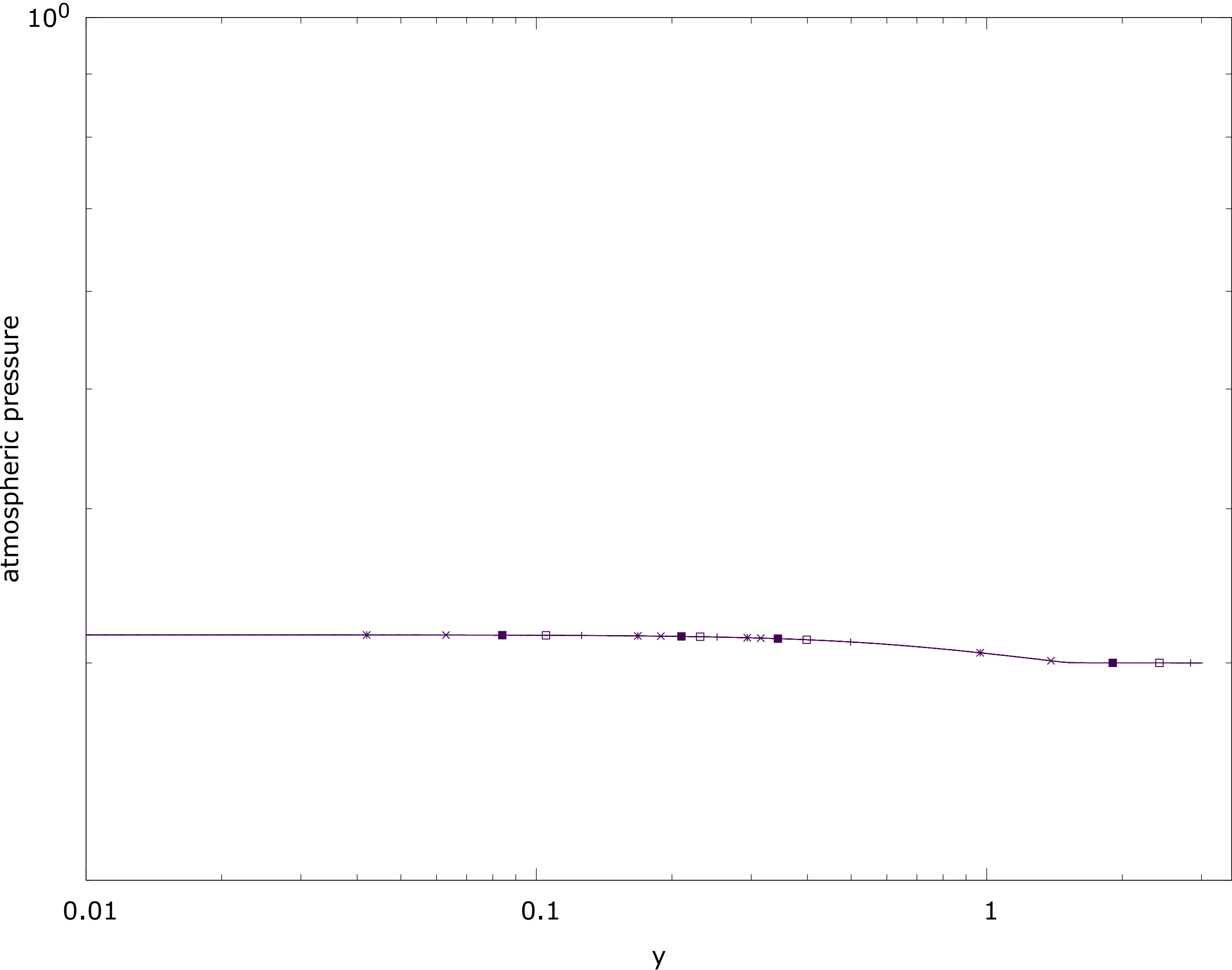
y

1

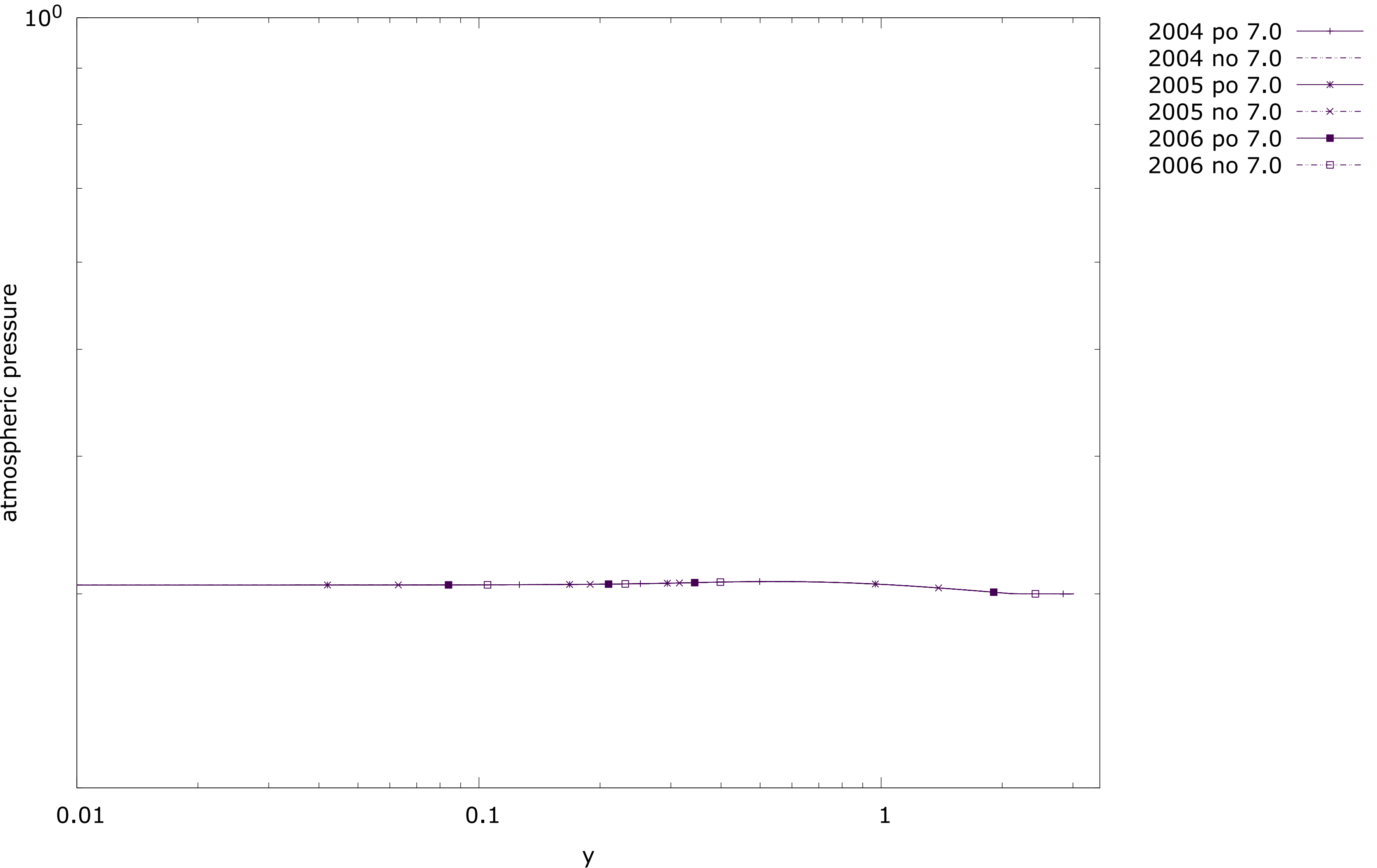


every year 5.0 polluted and nonpolluted atmospheric pressure

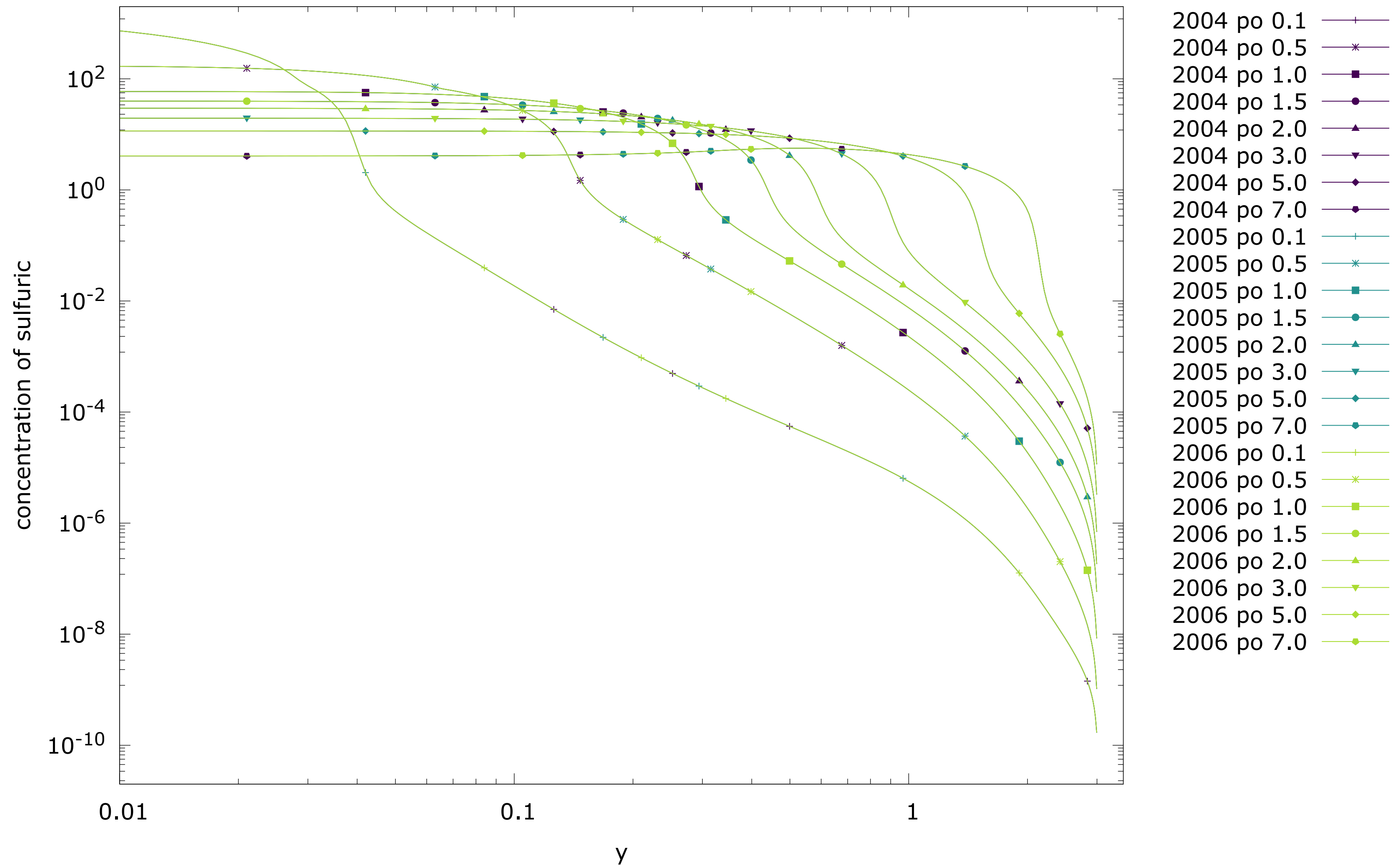
- 2004 po 5.0
- 2004 no 5.0
- 2005 po 5.0
- 2005 no 5.0
- 2006 po 5.0
- 2006 no 5.0



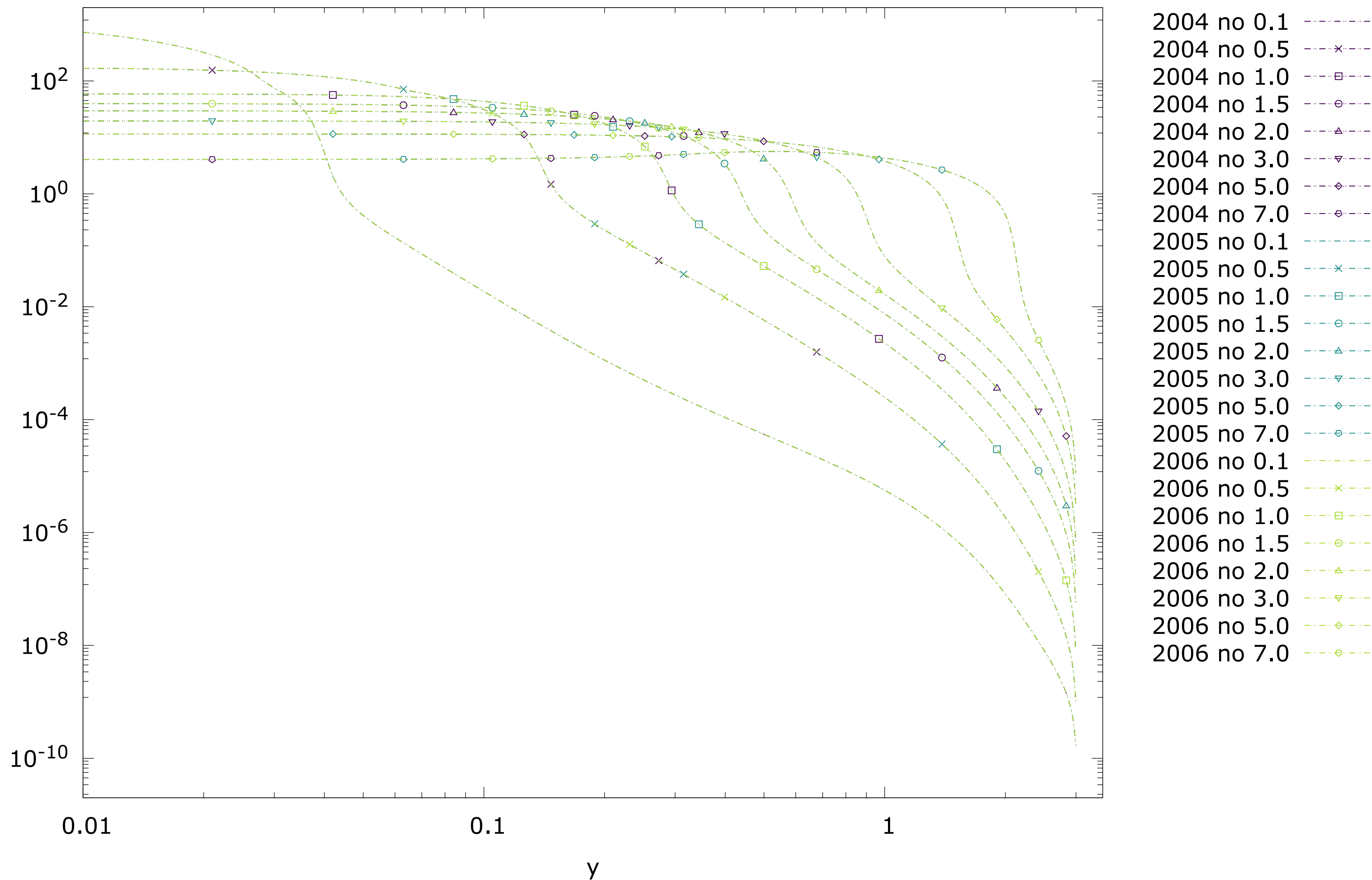
every year 7.0 polluted and nonpolluted atmospheric pressure



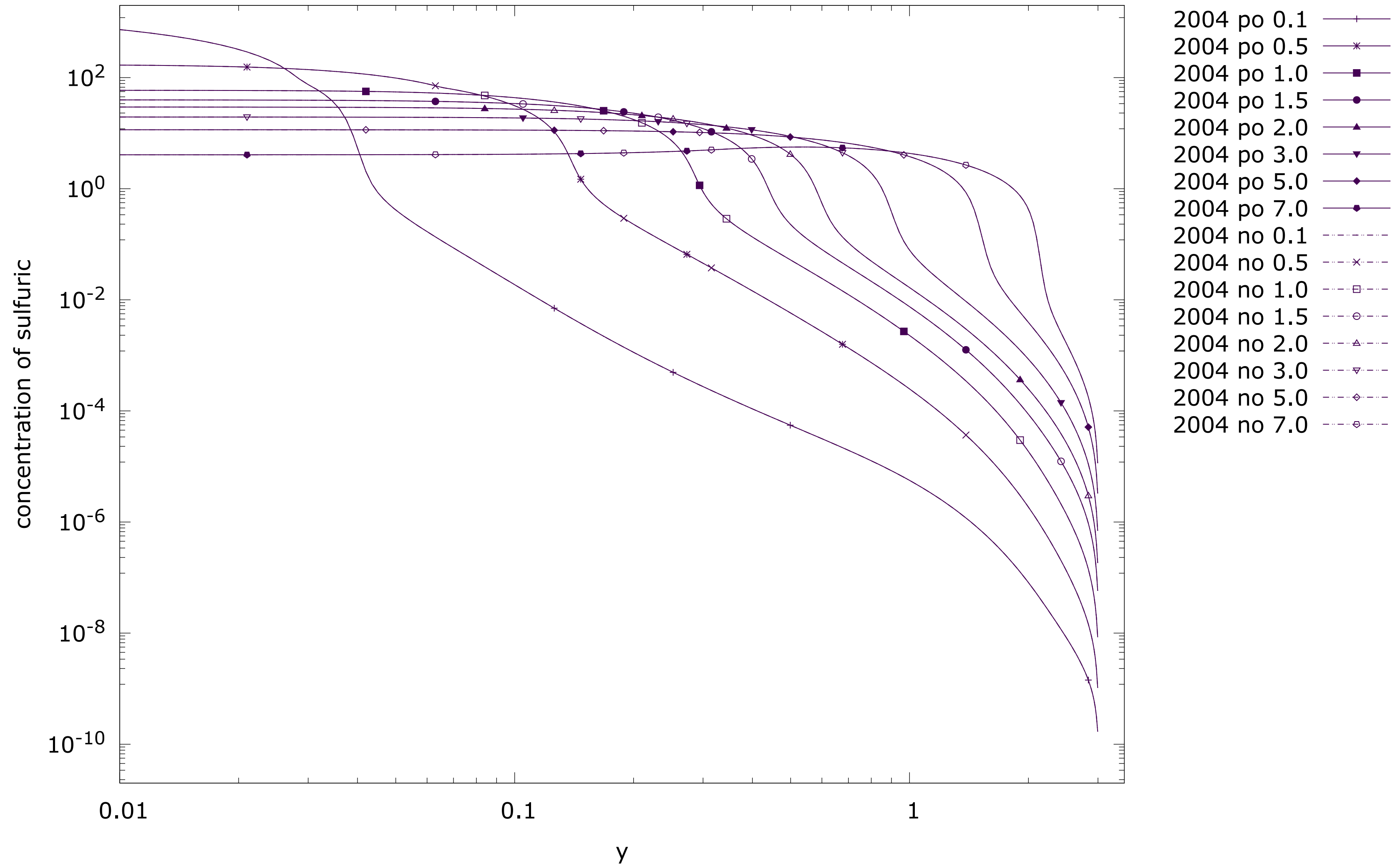
every year every distance polluted concentration of sulfuric



every year every distance nonpolluted concentration of sulfuric

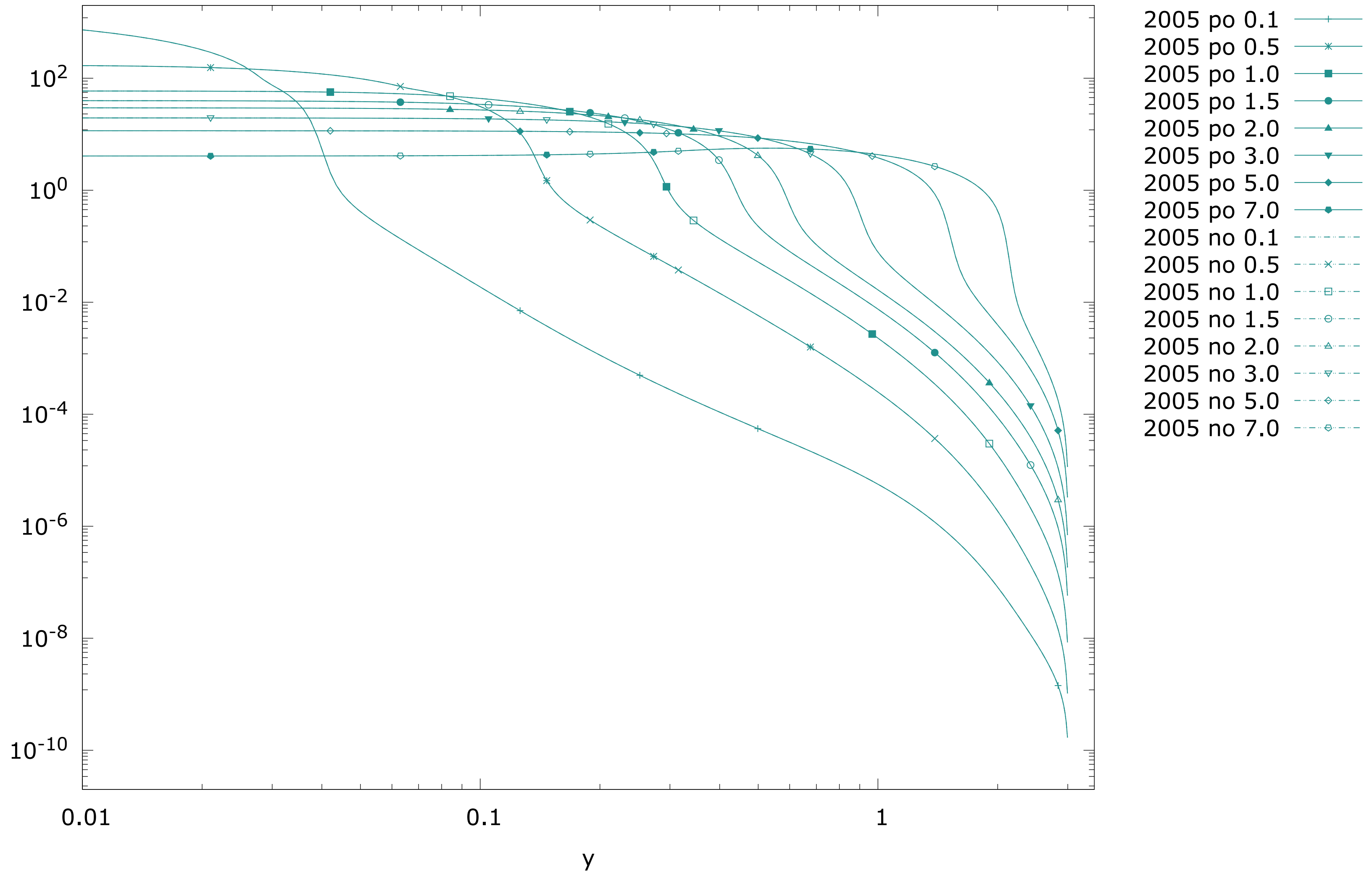


2004 every distance polluted and nonpolluted concentration of sulfuric

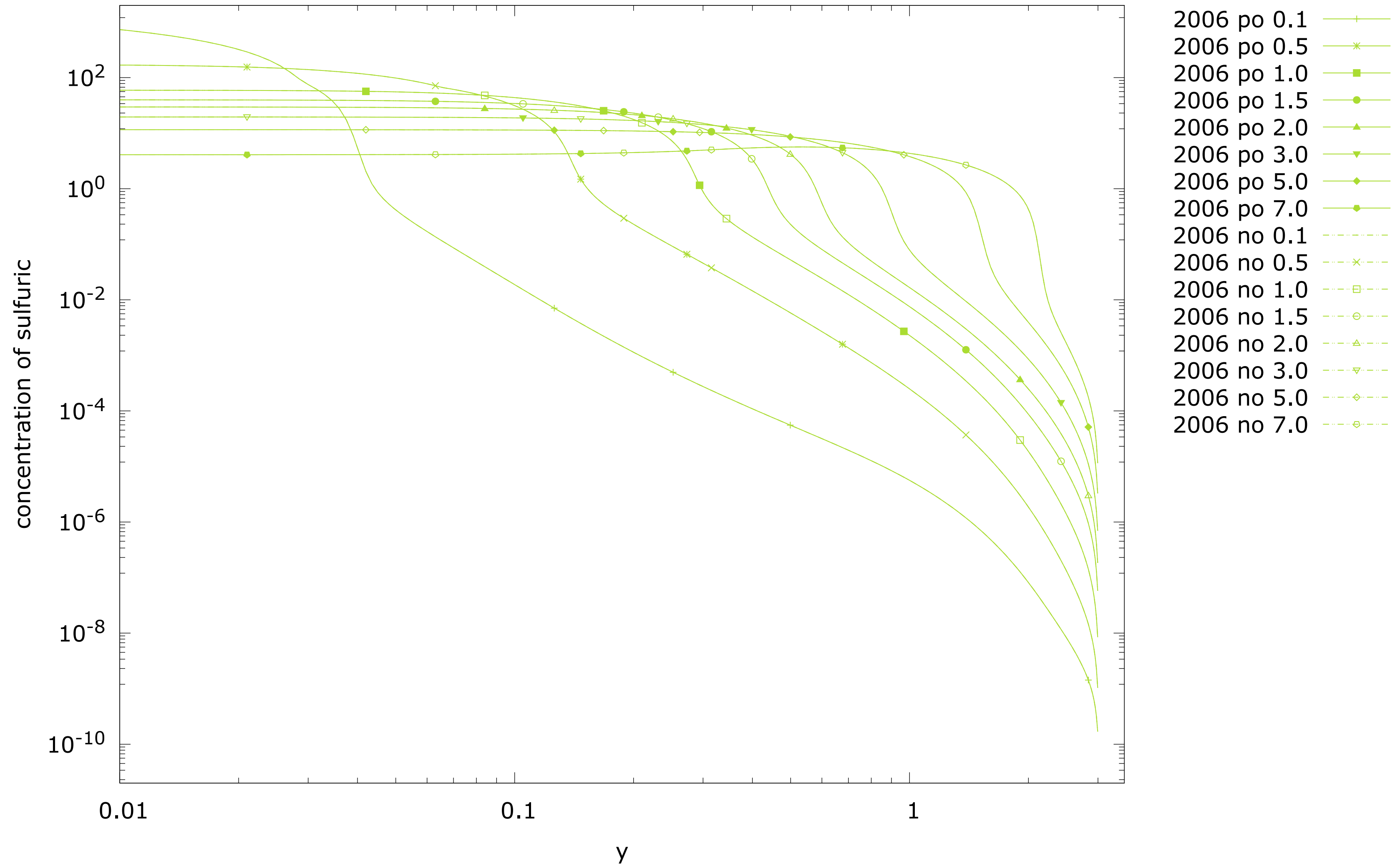




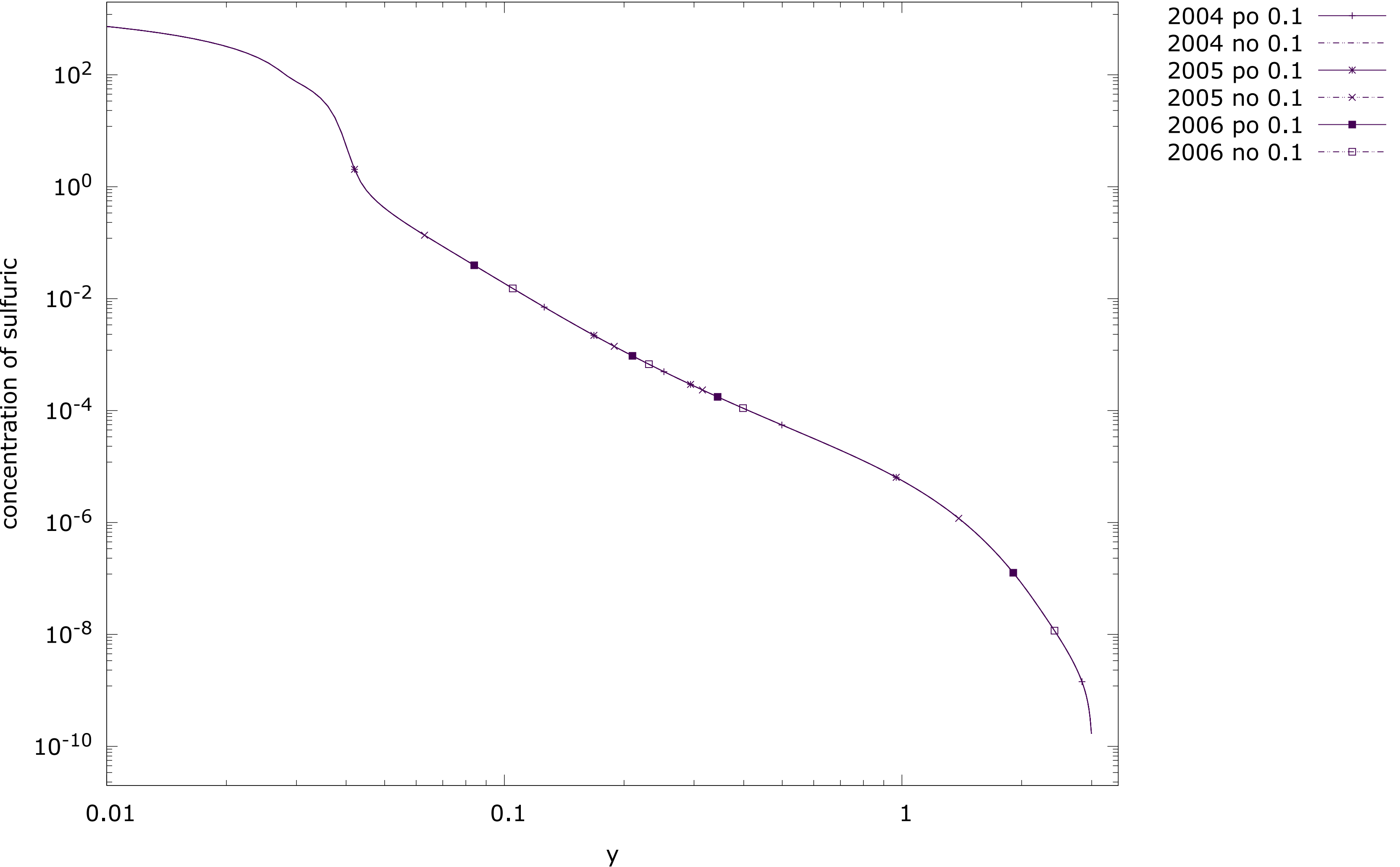
2005 every distance polluted and nonpolluted concentration of sulfuric



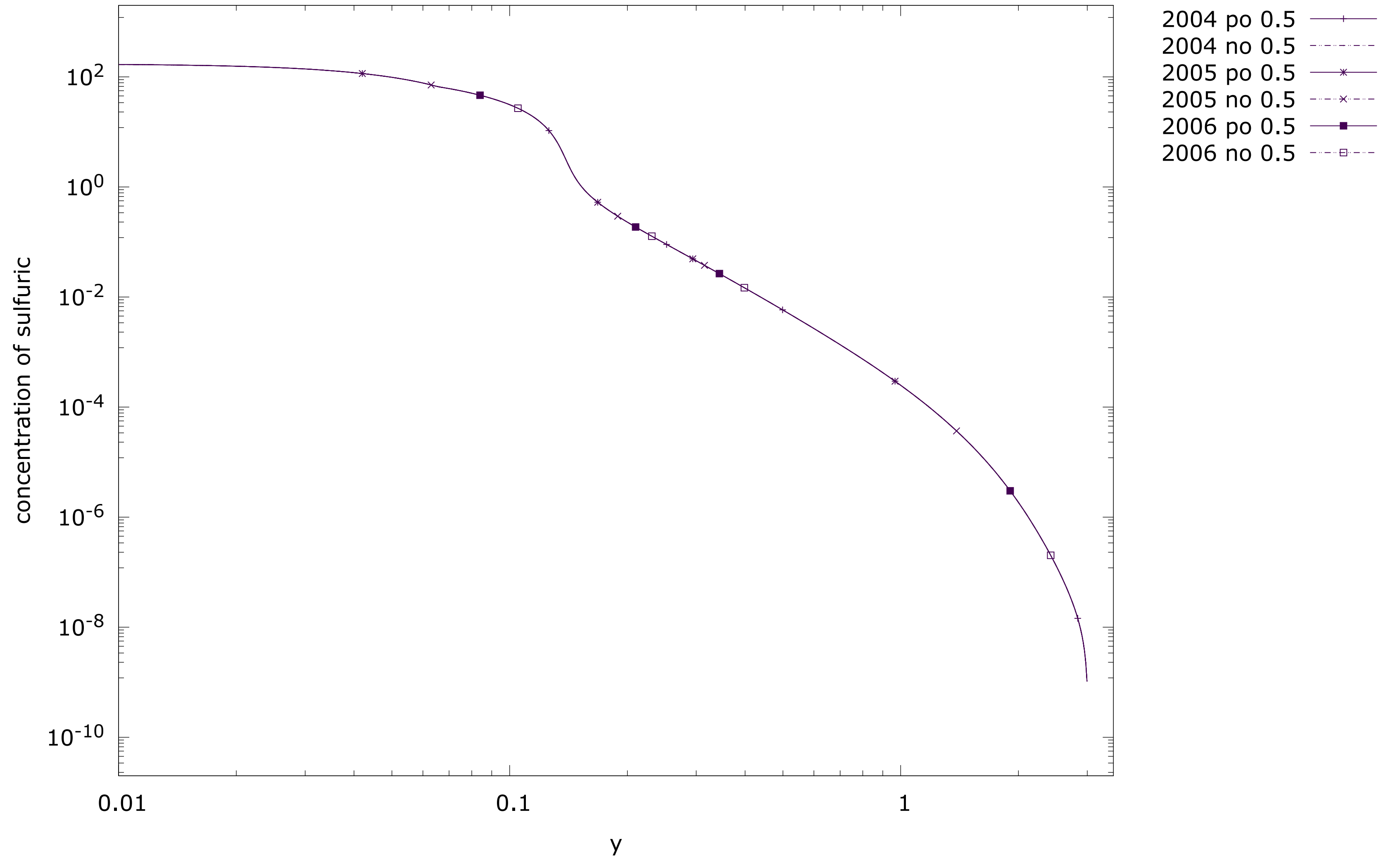
2006 every distance polluted and nonpolluted concentration of sulfuric



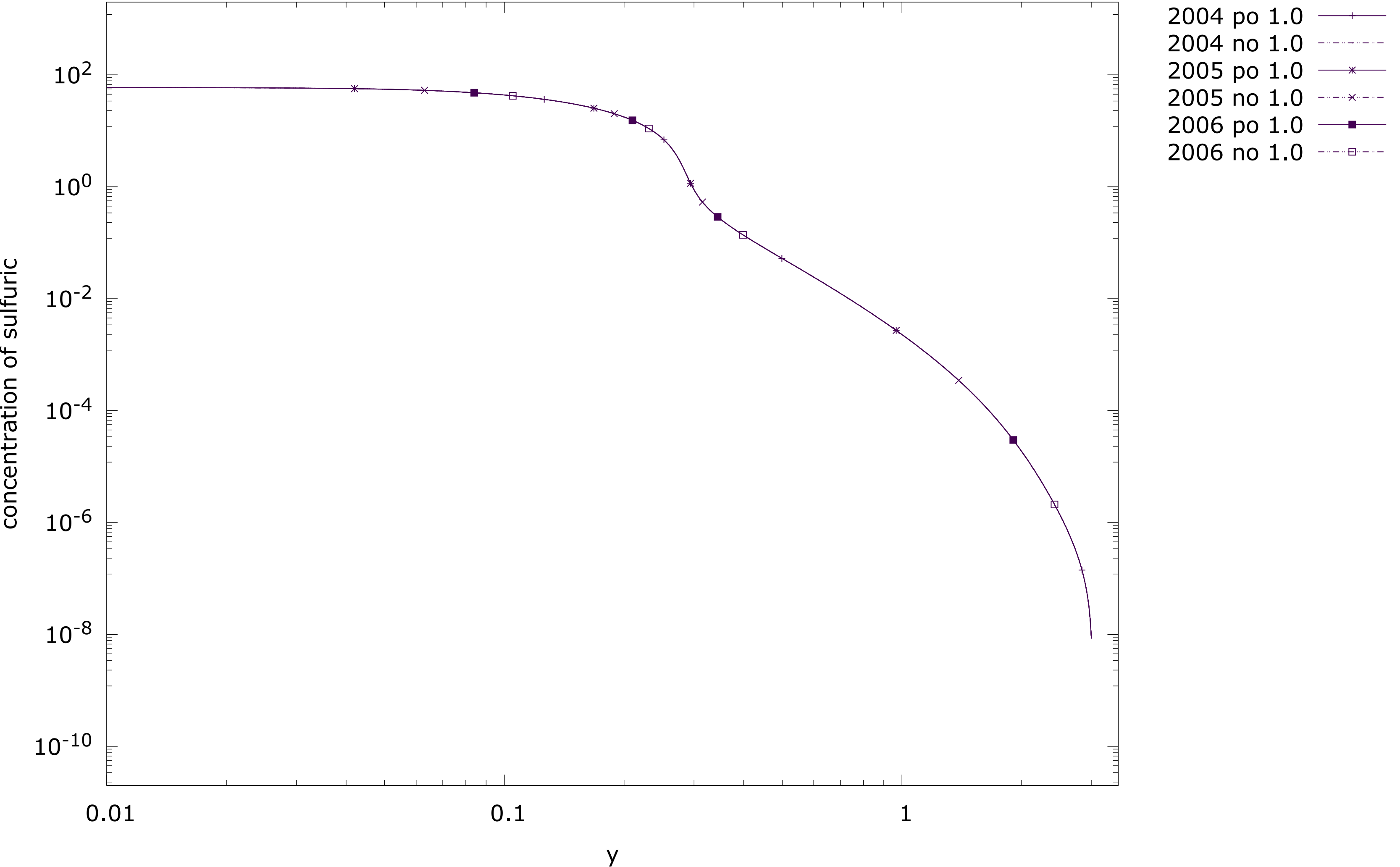
every year 0.1 polluted and nonpolluted concentration of sulfuric



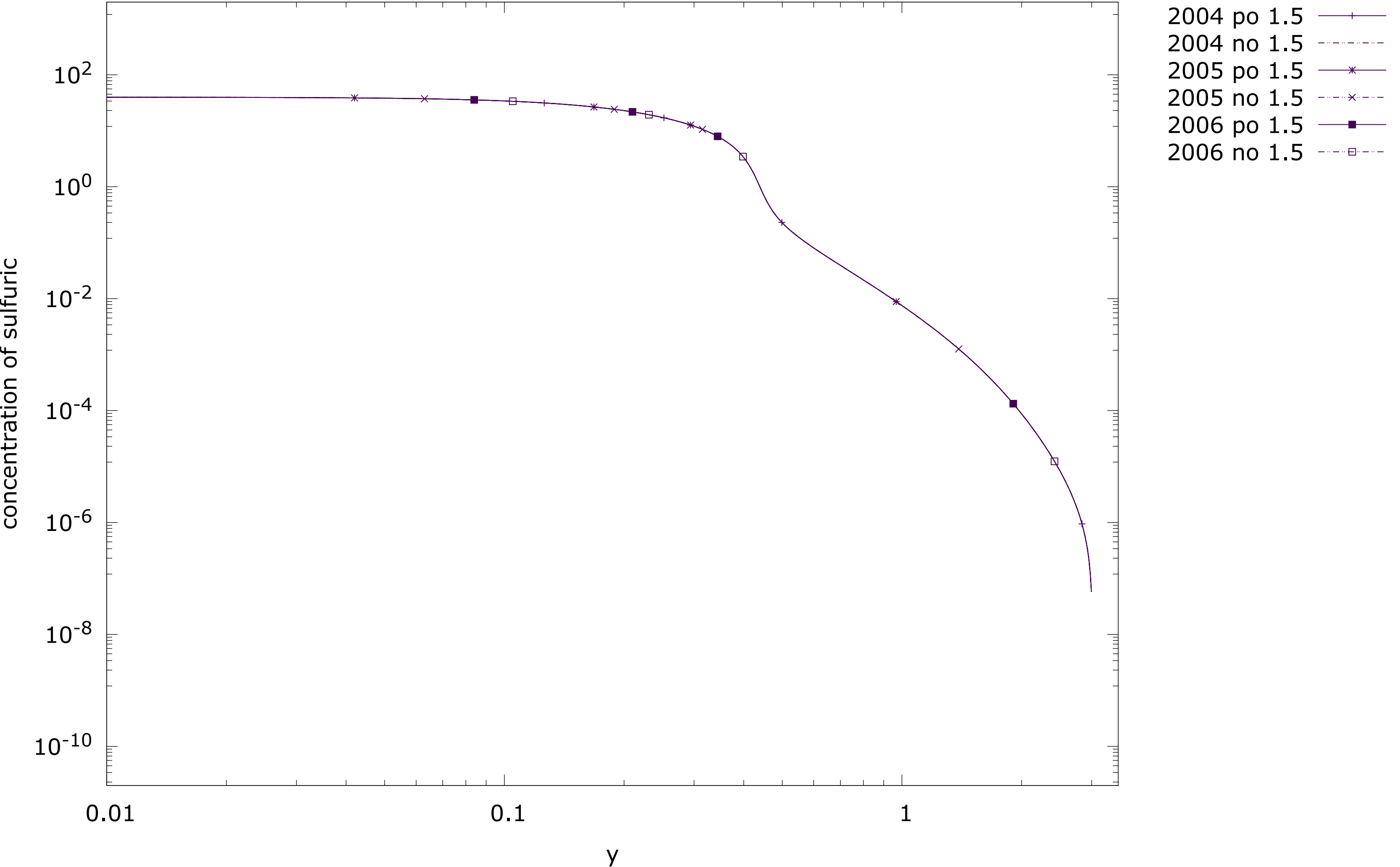
every year 0.5 polluted and nonpolluted concentration of sulfuric



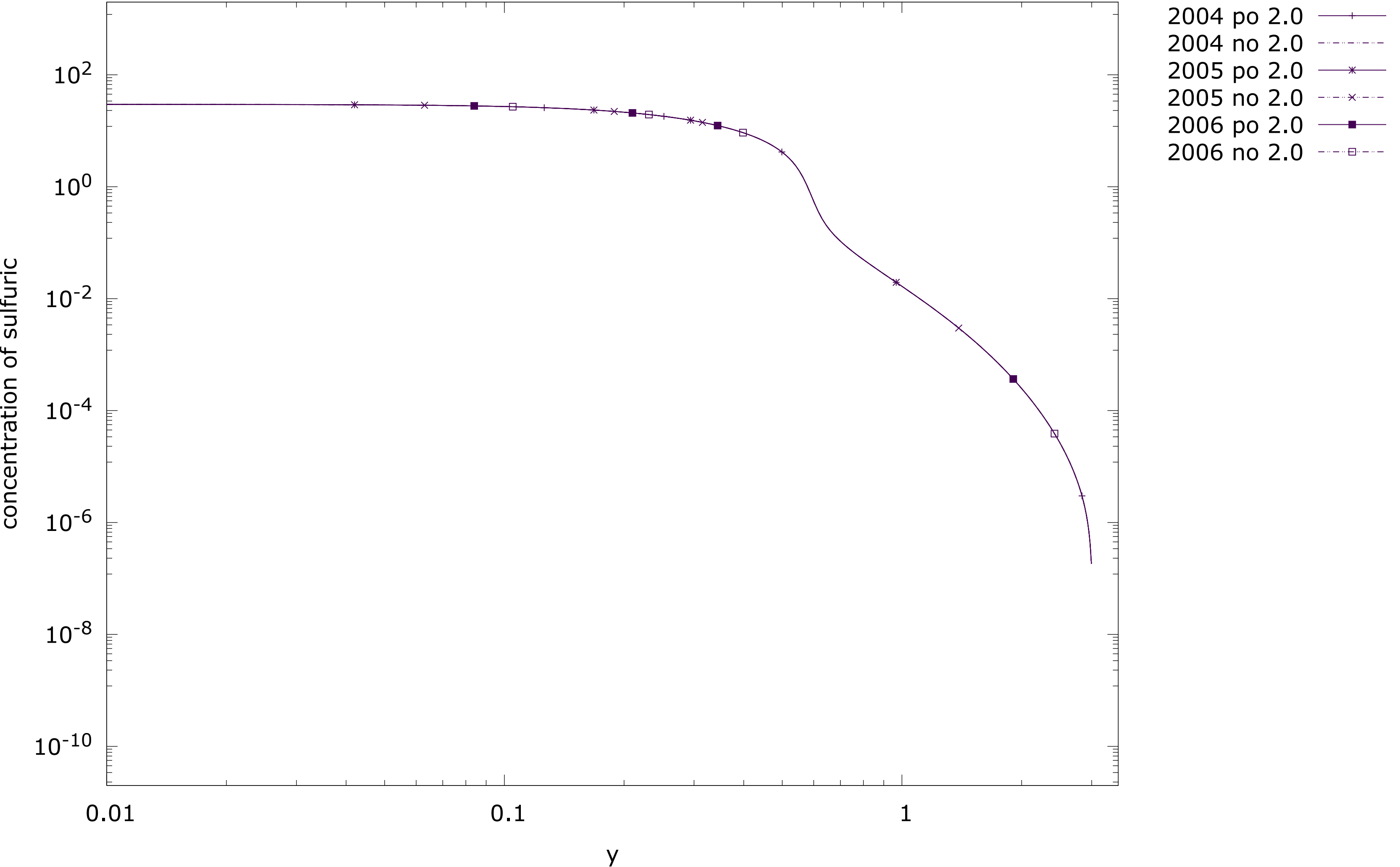
every year 1.0 polluted and nonpolluted concentration of sulfuric



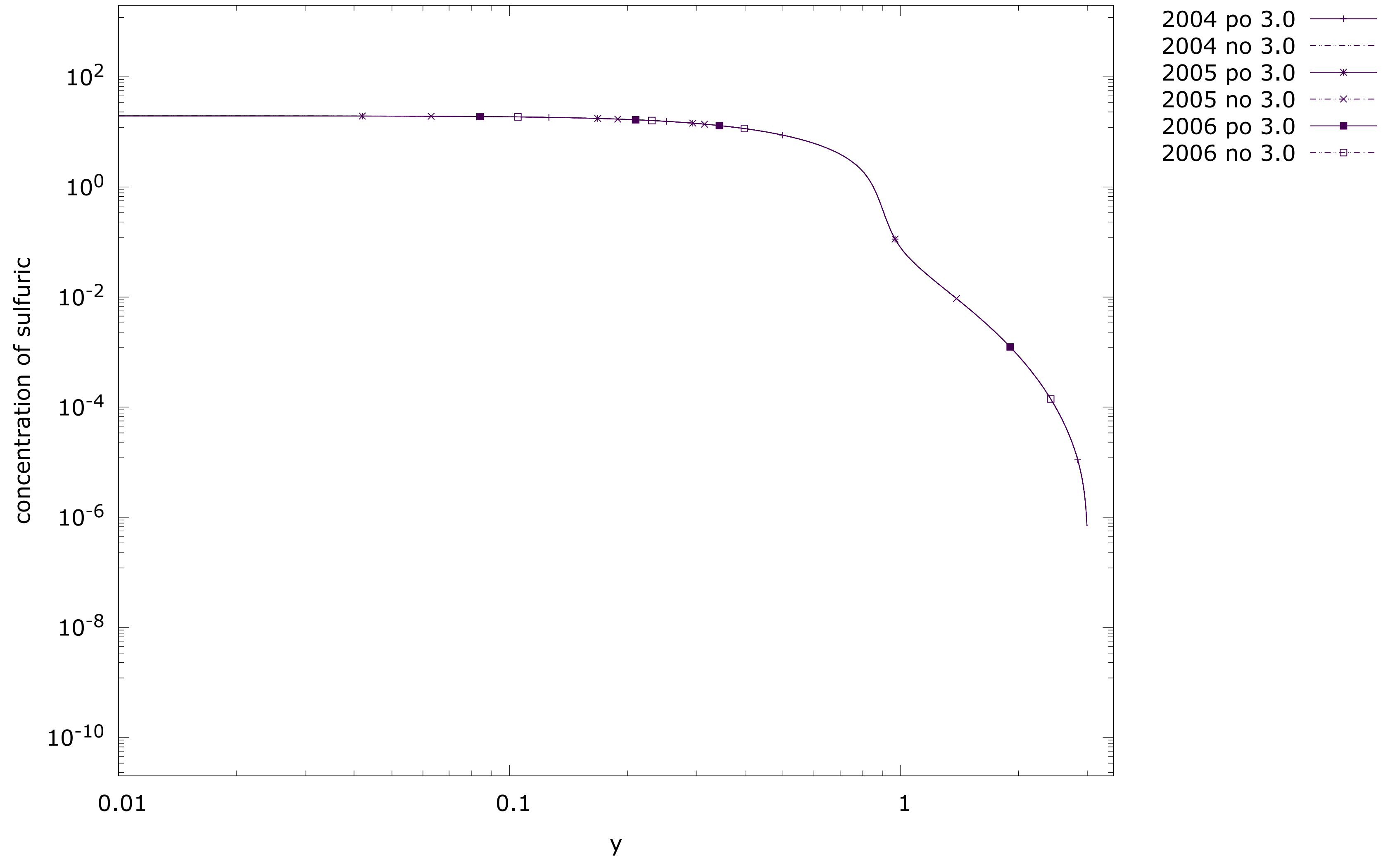
every year 1.5 polluted and nonpolluted concentration of sulfuric



every year 2.0 polluted and nonpolluted concentration of sulfuric

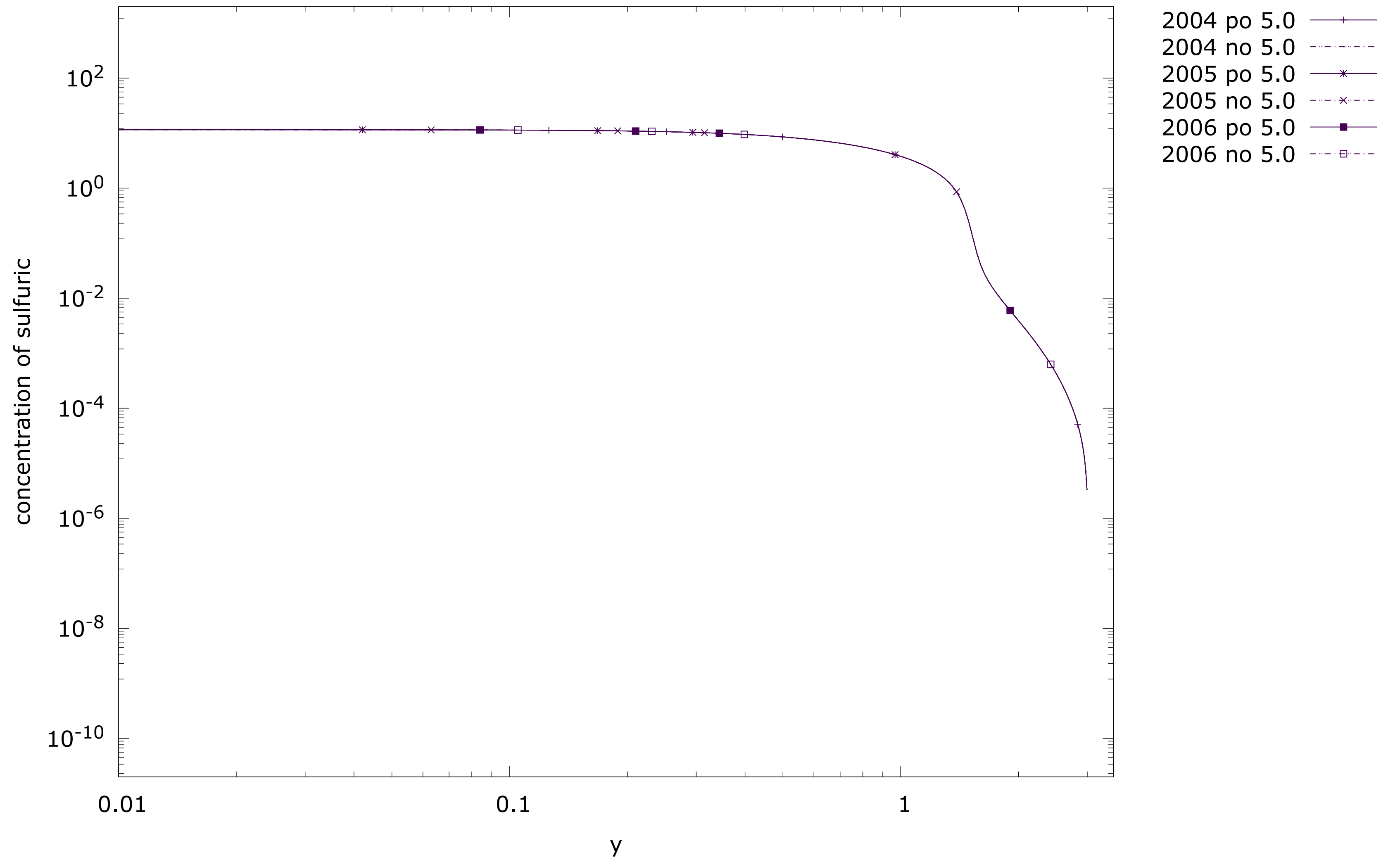


every year 3.0 polluted and nonpolluted concentration of sulfuric

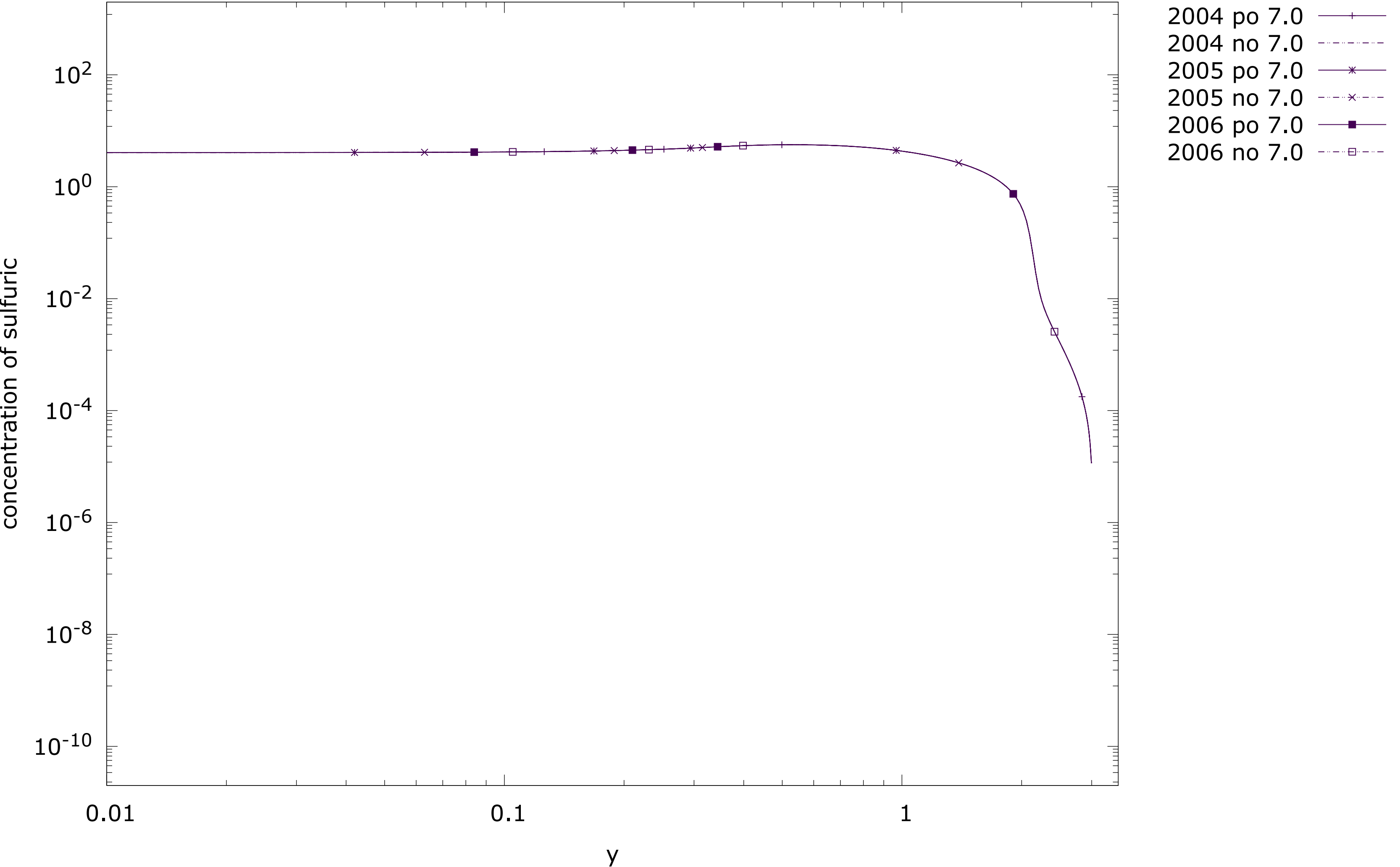




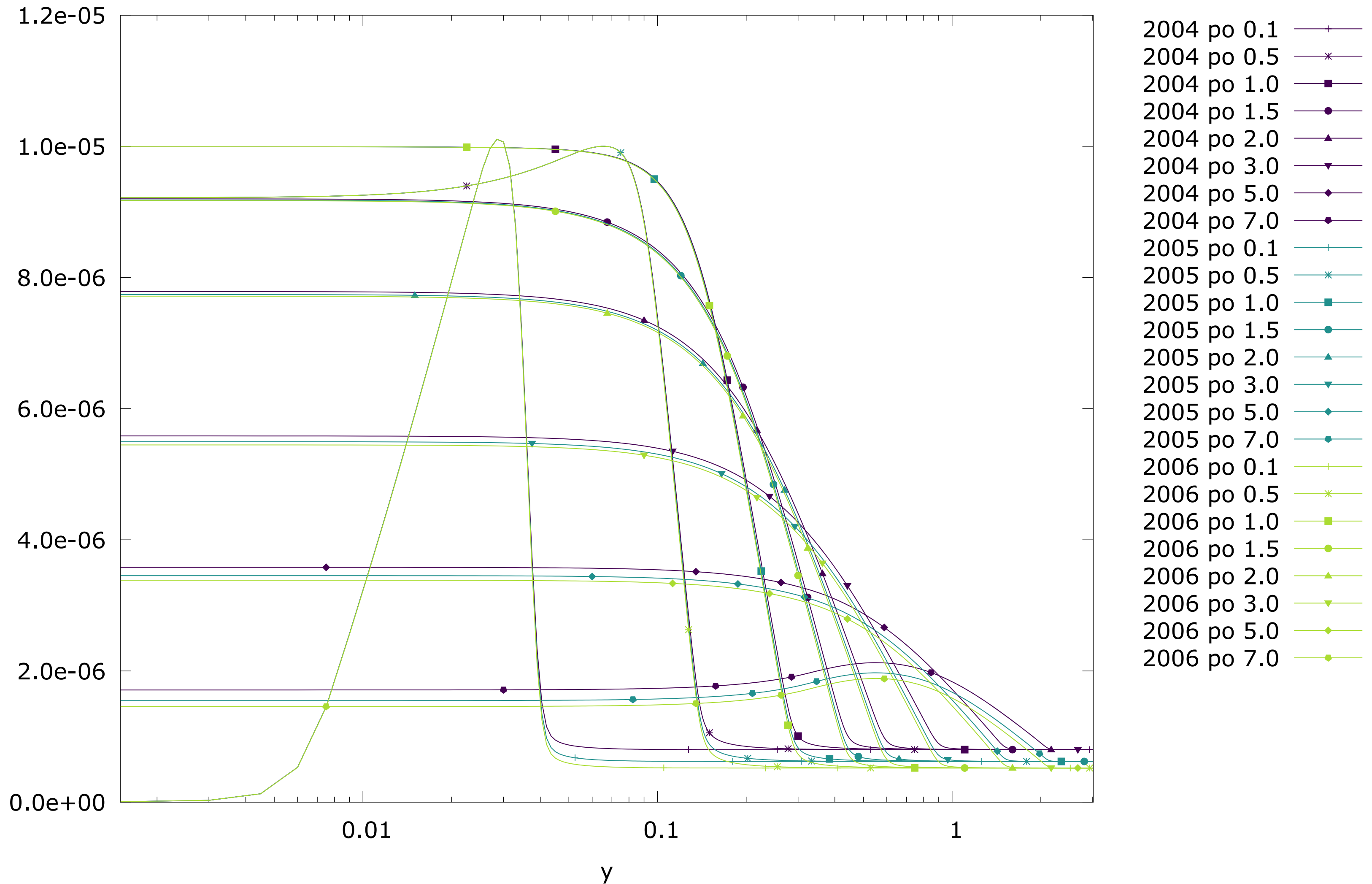
every year 5.0 polluted and nonpolluted concentration of sulfuric



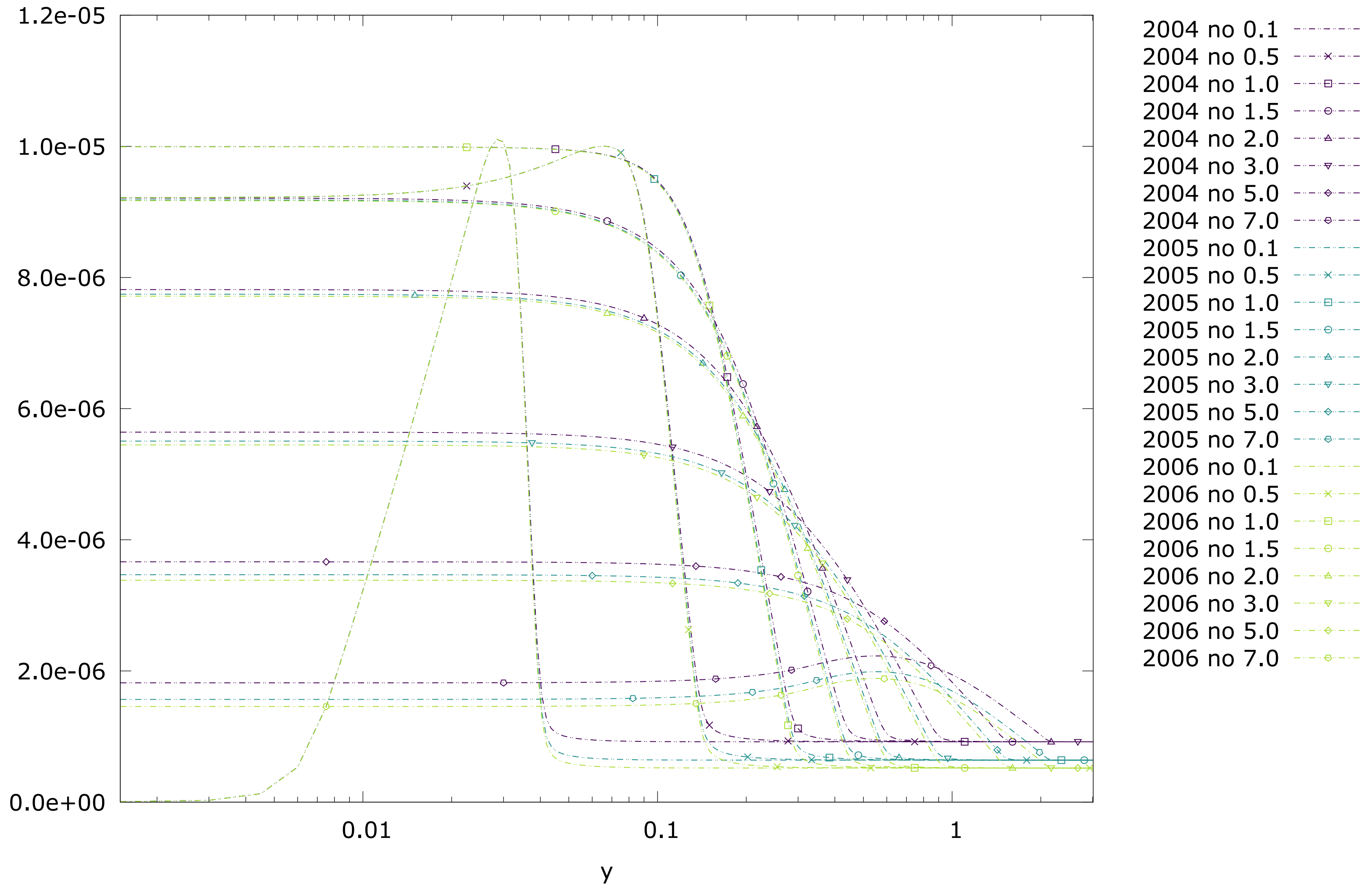
every year 7.0 polluted and nonpolluted concentration of sulfuric



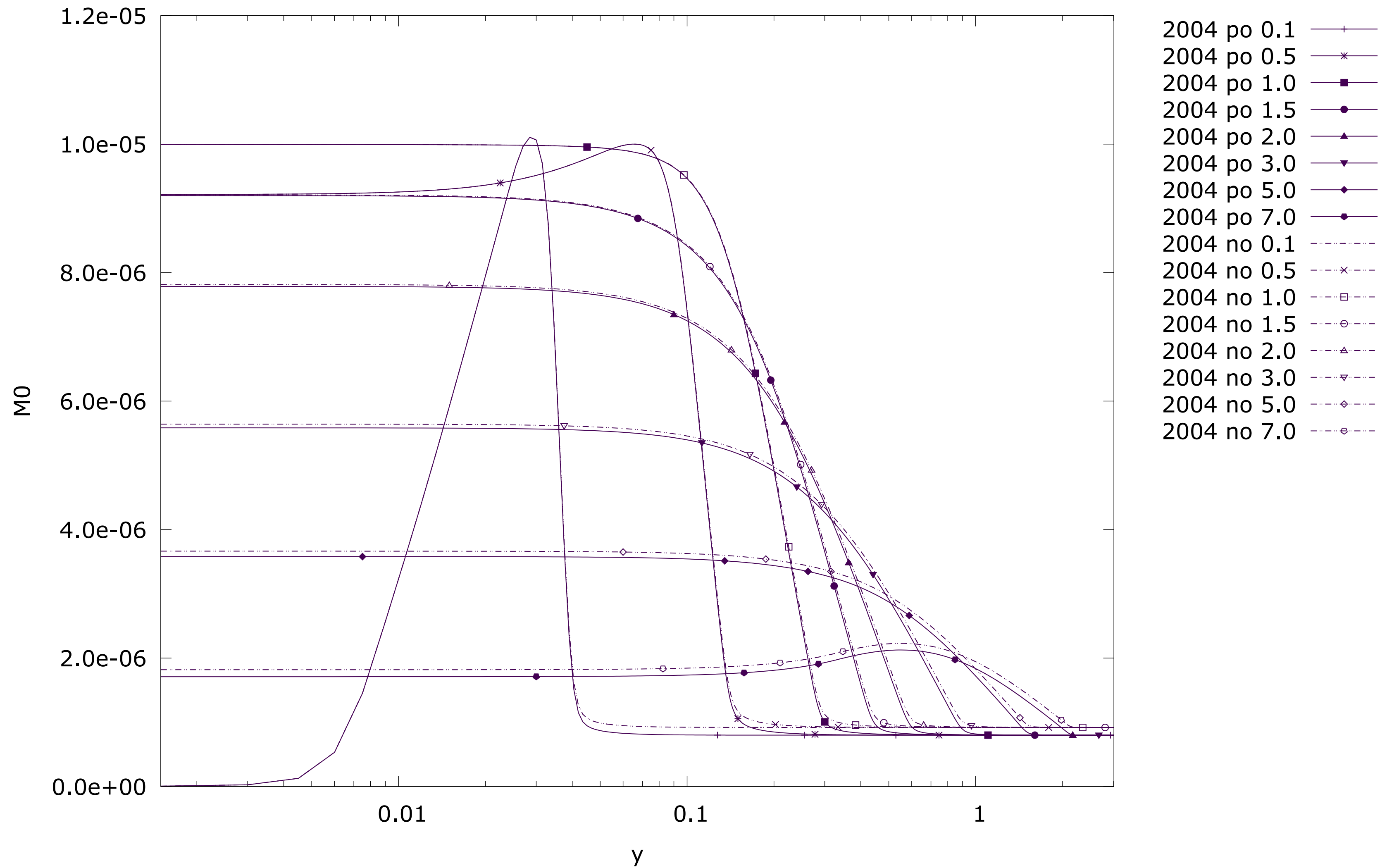
every year every distance polluted M0



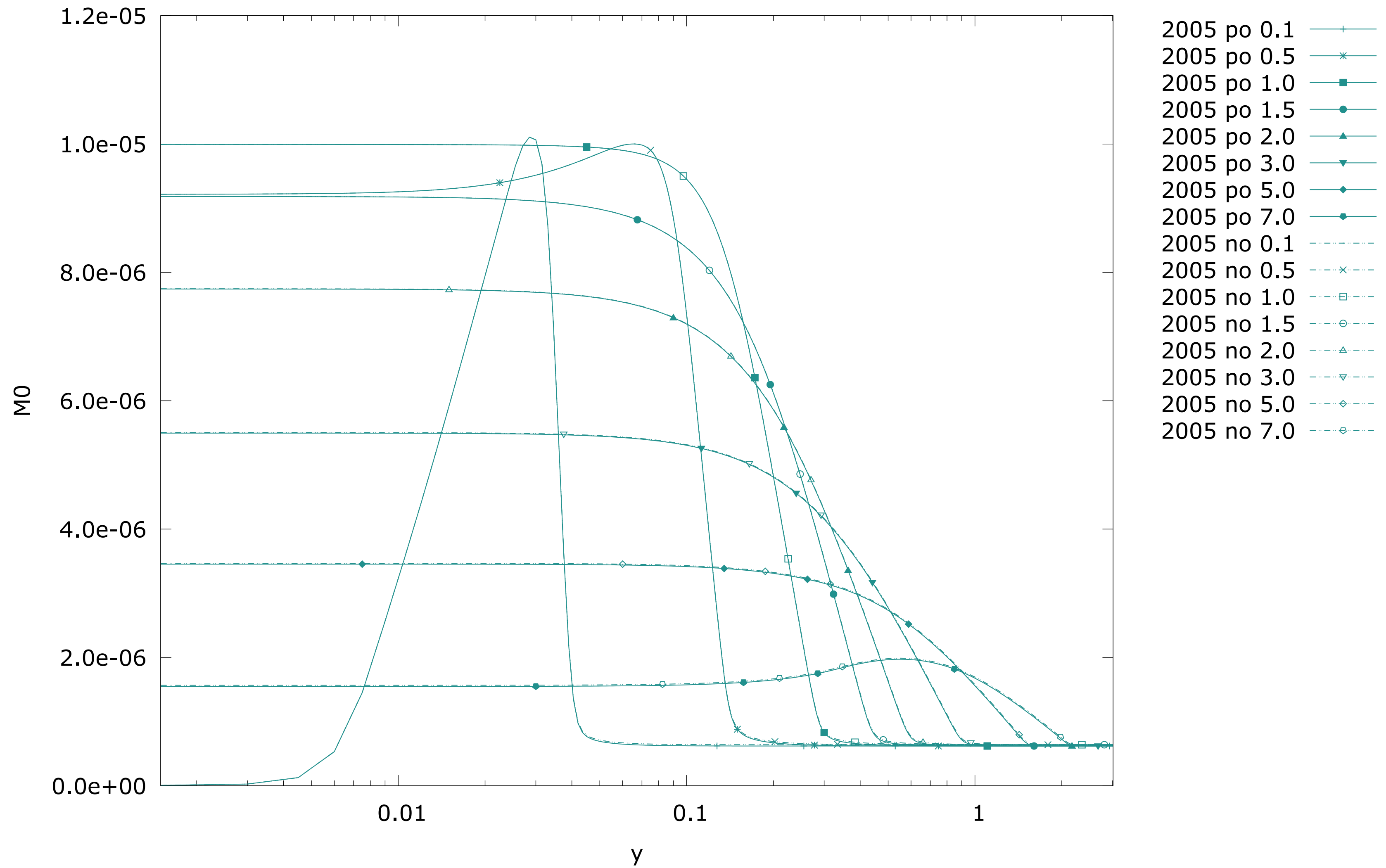
every year every distance nonpolluted M0



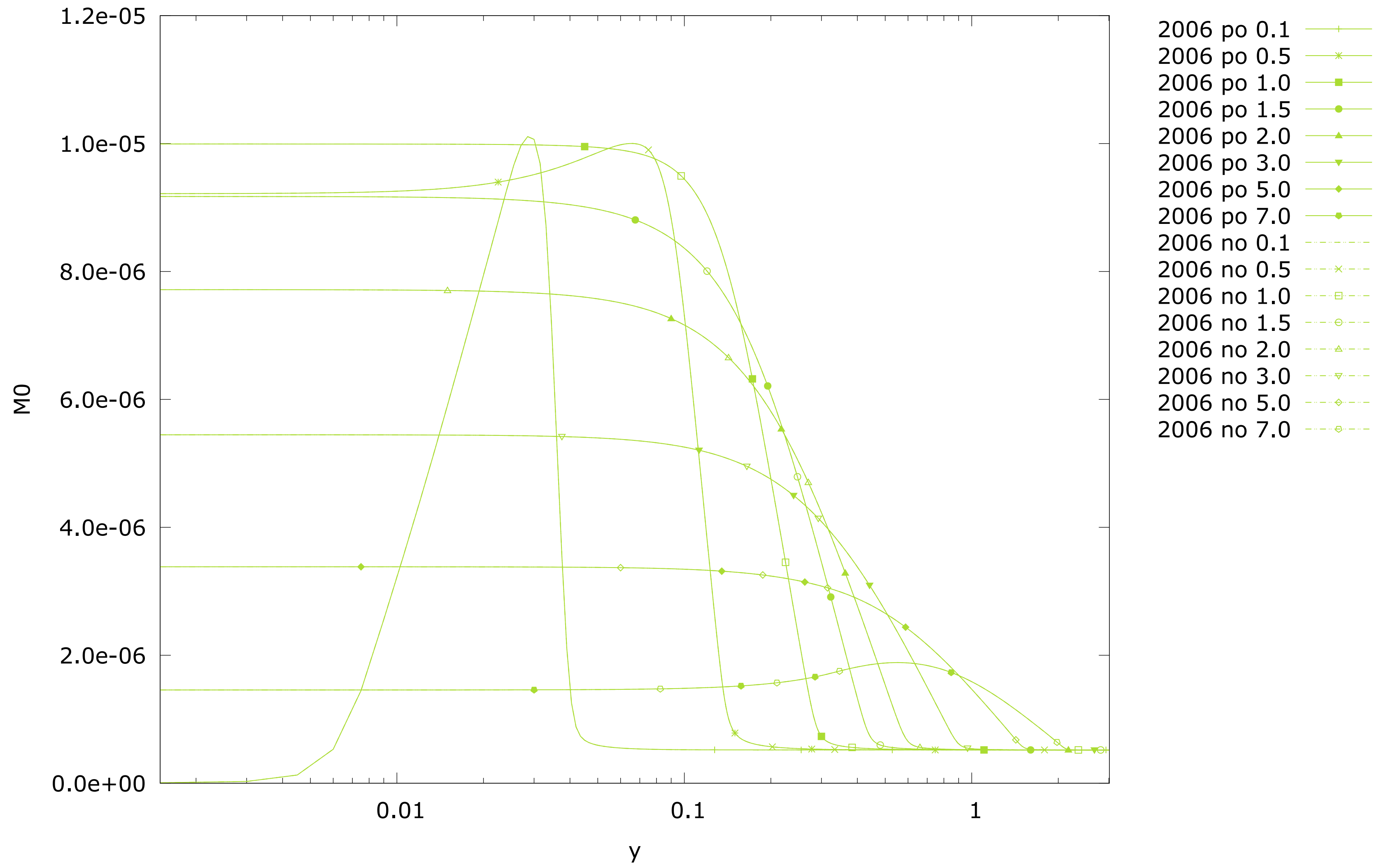
2004 every distance polluted and nonpolluted M0



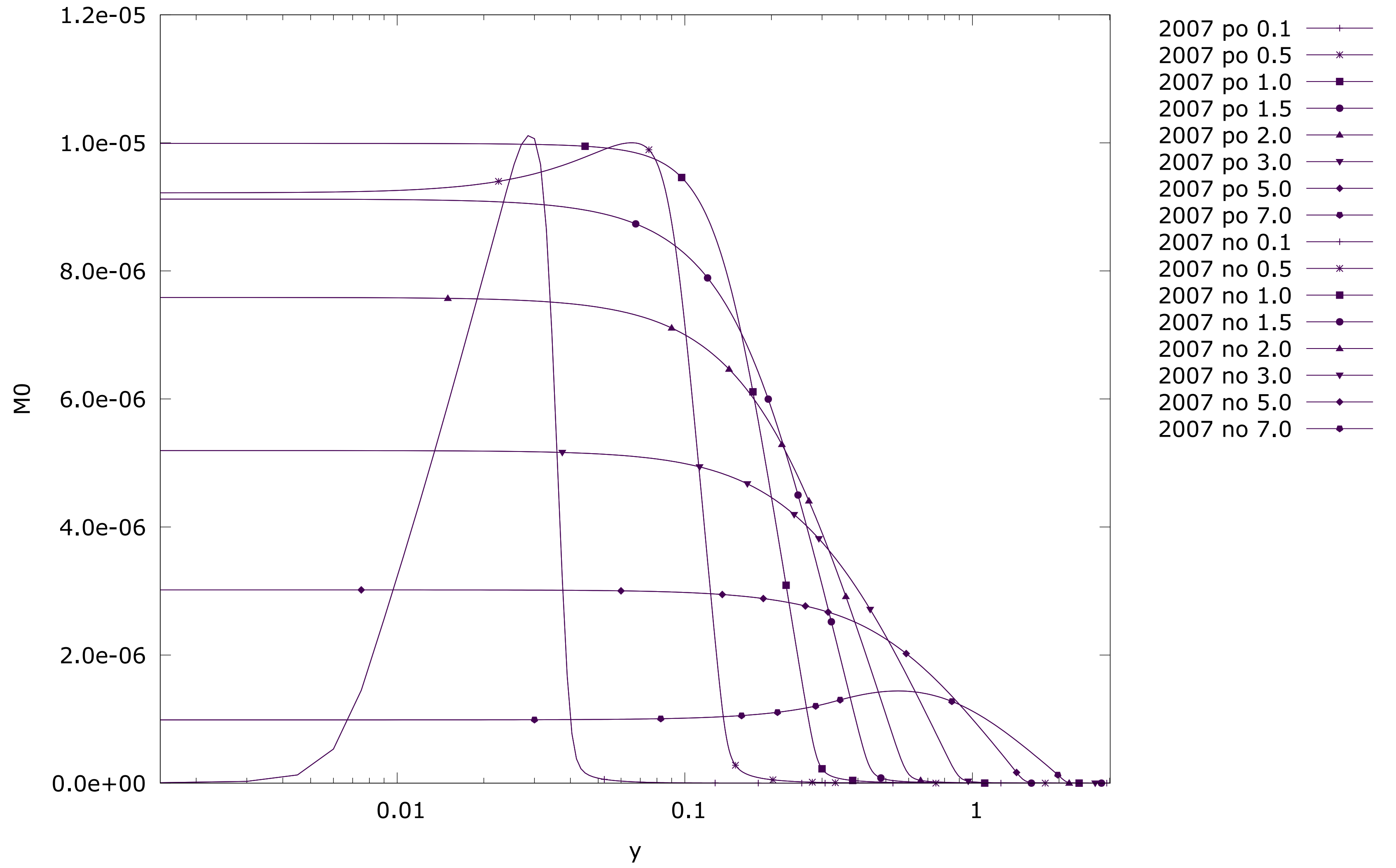
2005 every distance polluted and nonpolluted M0



2006 every distance polluted and nonpolluted M0

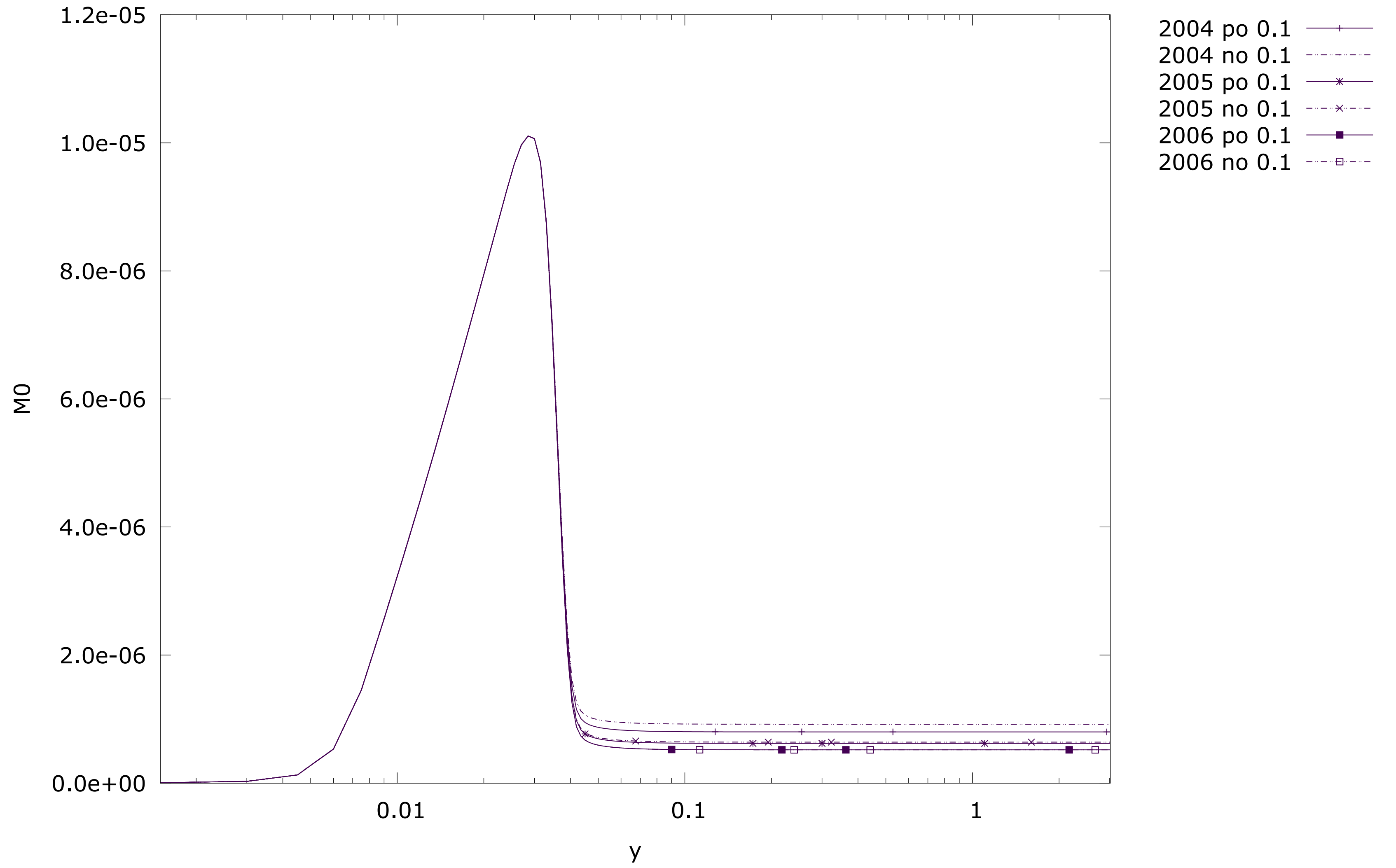


2007 every distance polluted and nonpolluted M0

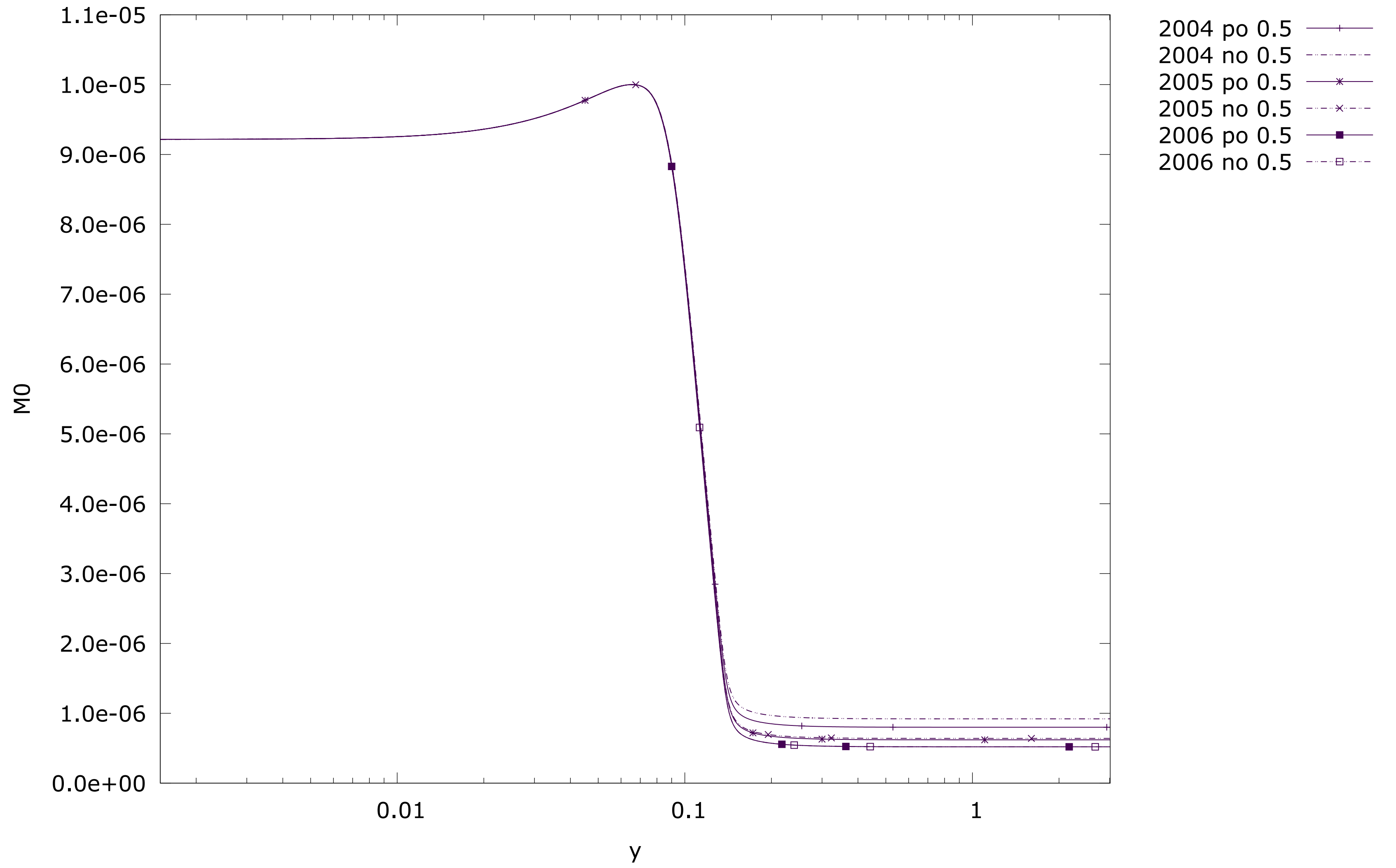




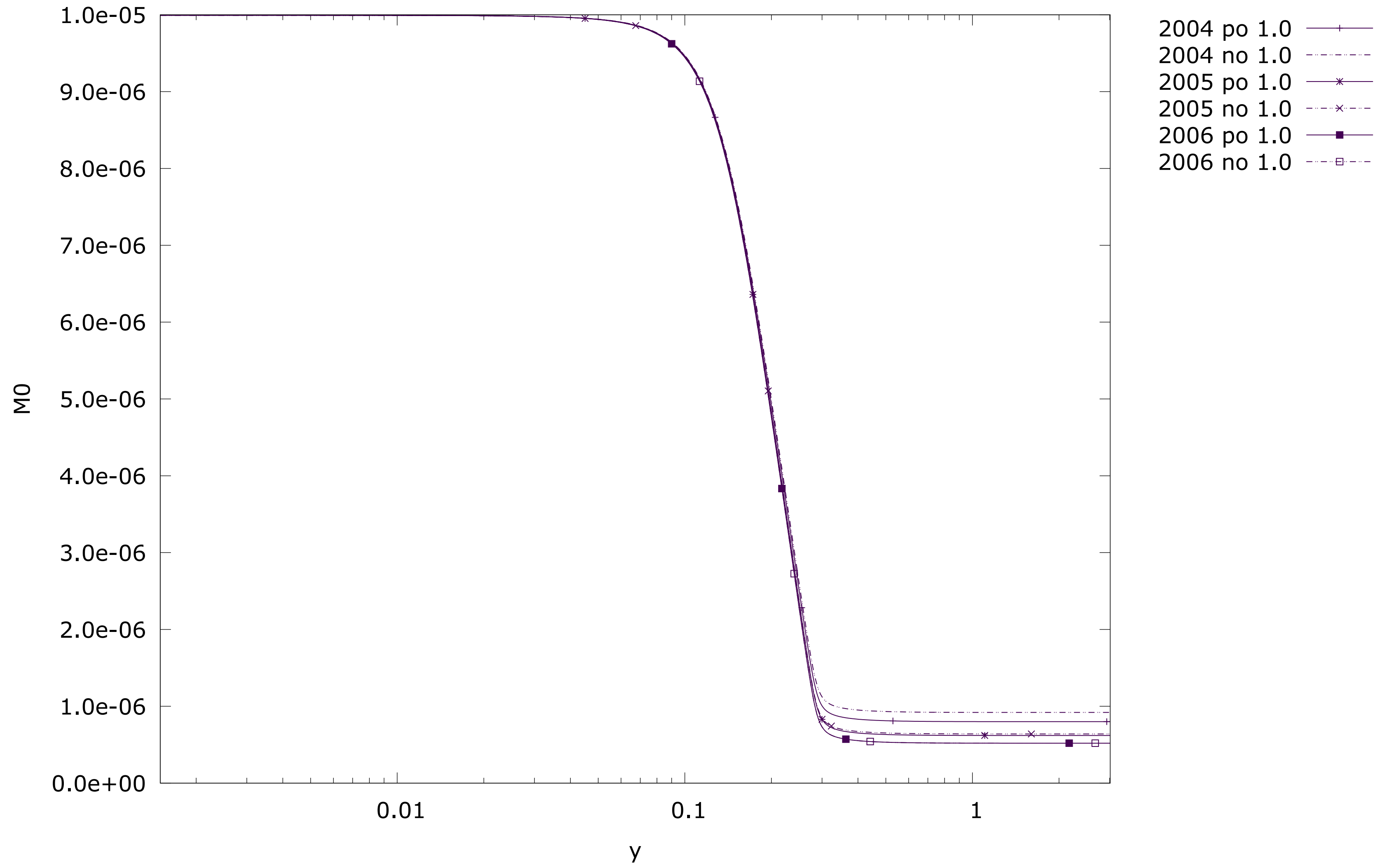
every year 0.1 polluted and nonpolluted M0



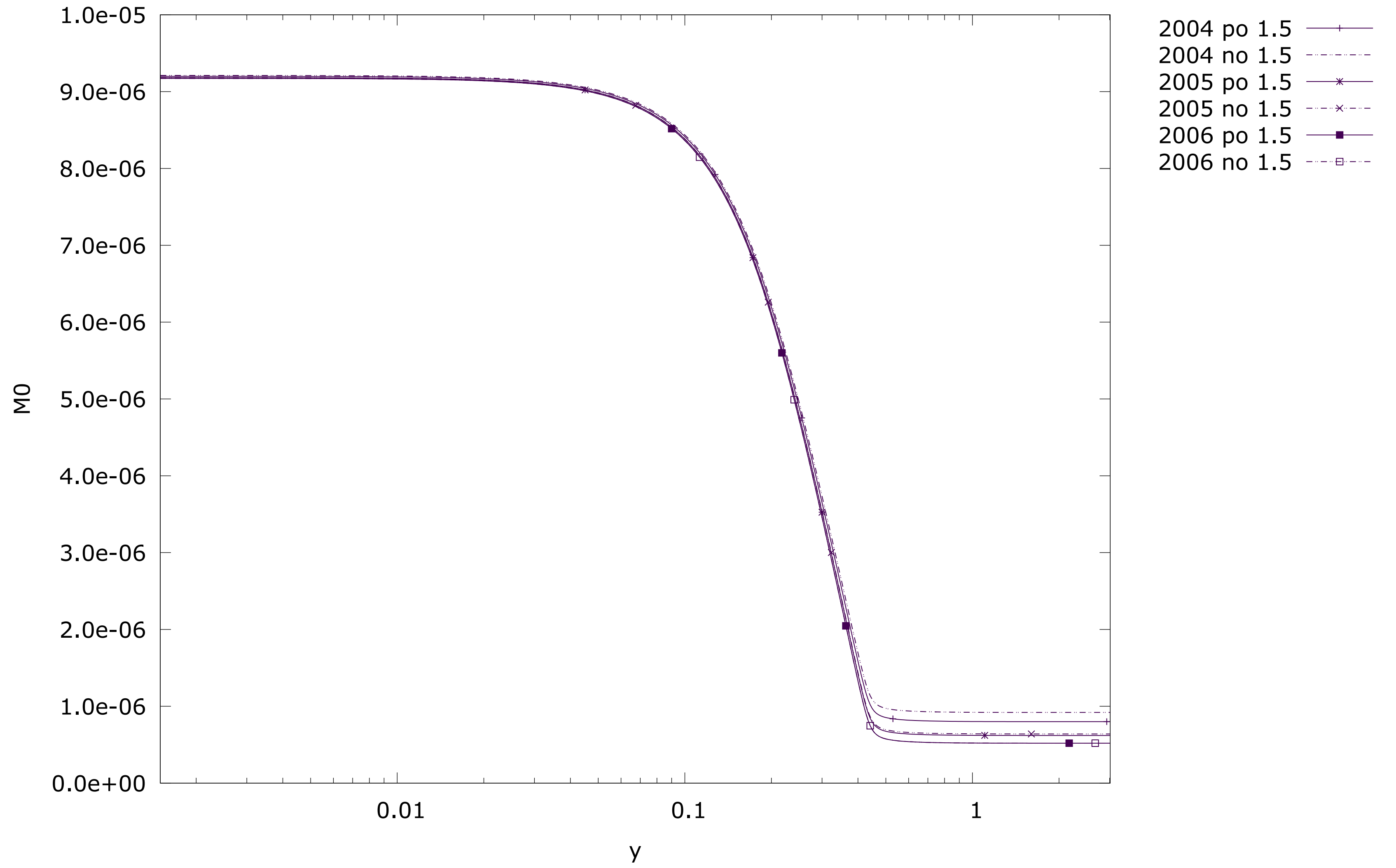
every year 0.5 polluted and nonpolluted M0



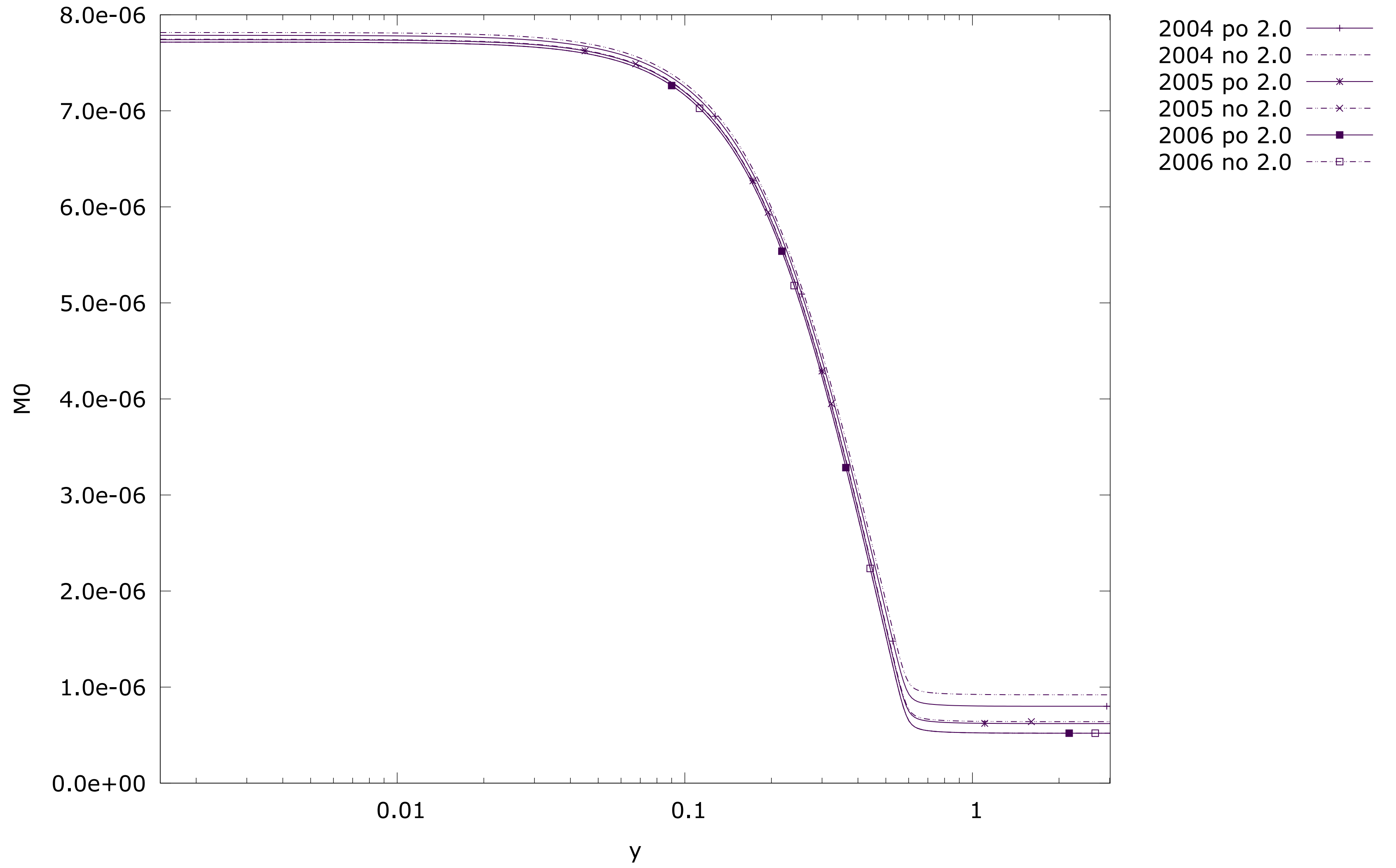
every year 1.0 polluted and nonpolluted M0



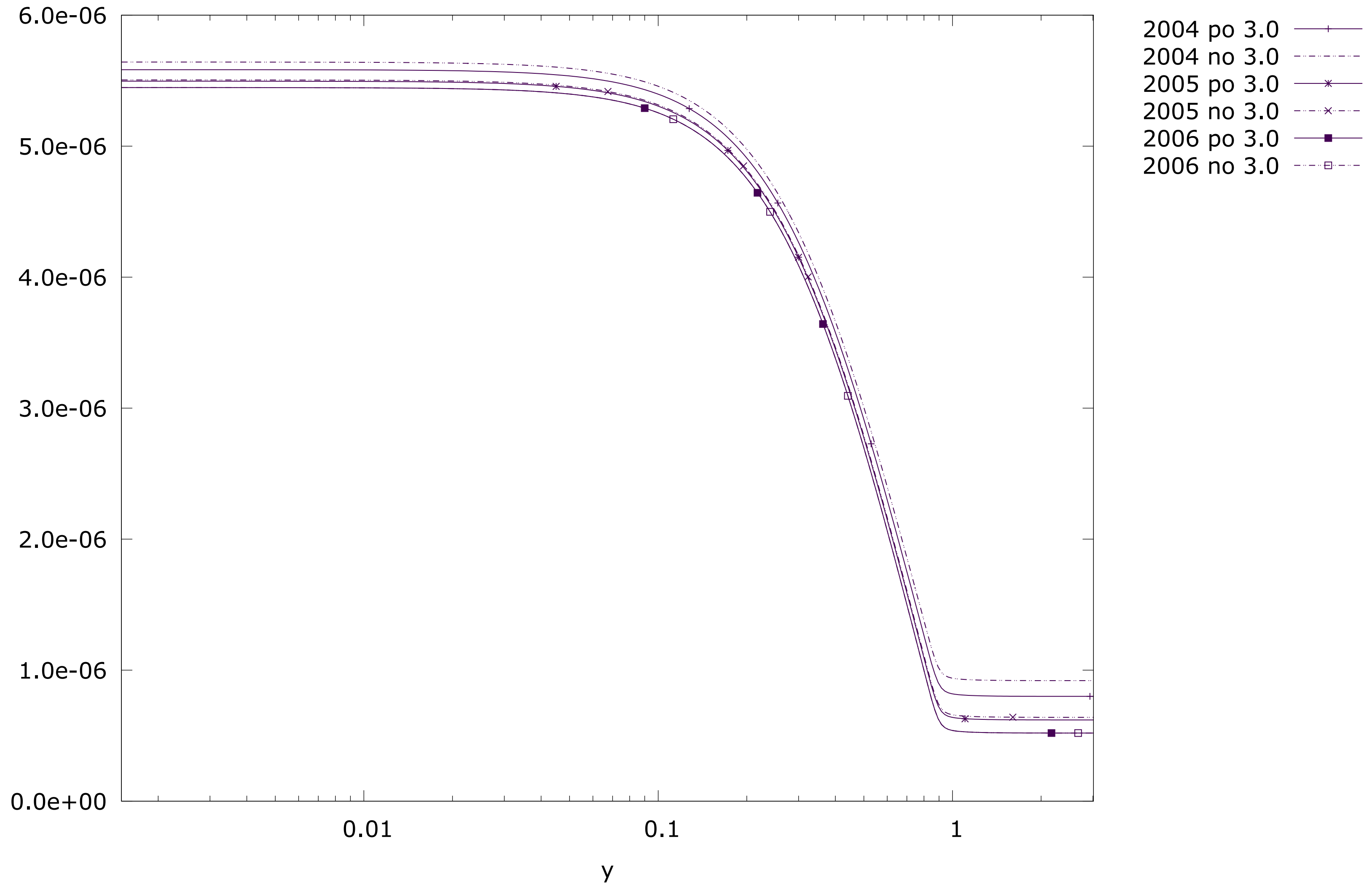
every year 1.5 polluted and nonpolluted M0



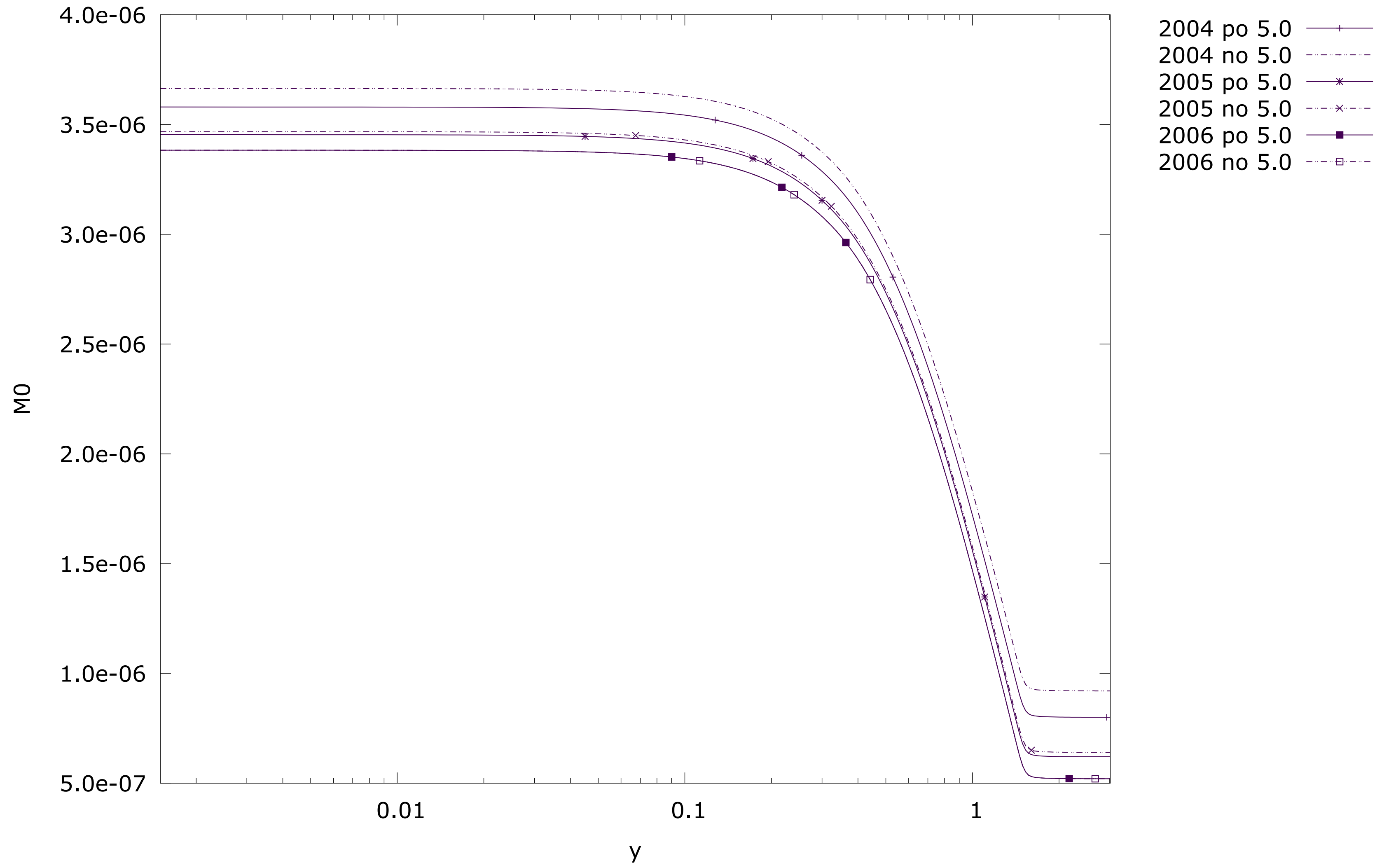
every year 2.0 polluted and nonpolluted M0



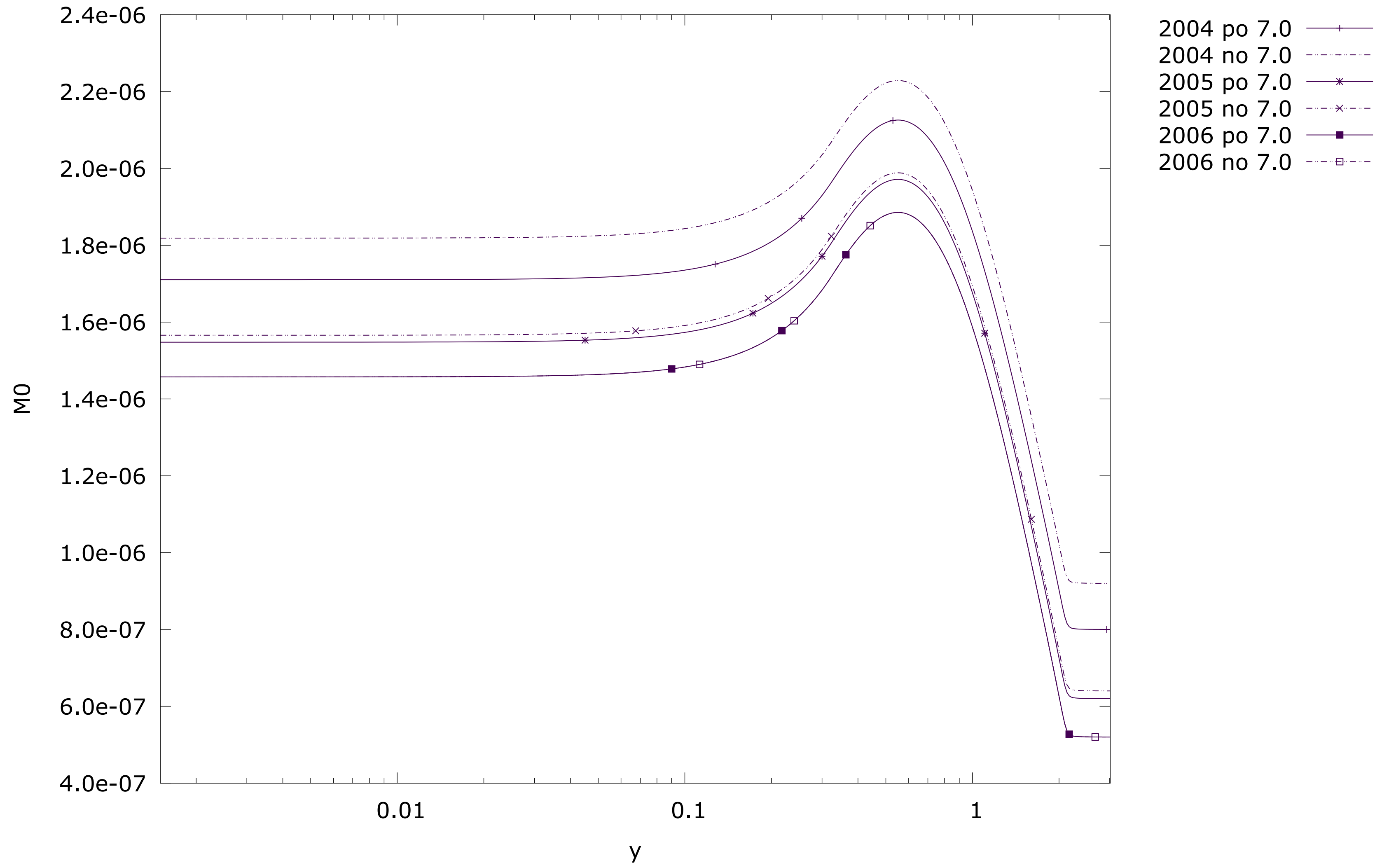
every year 3.0 polluted and nonpolluted M0



every year 5.0 polluted and nonpolluted M0

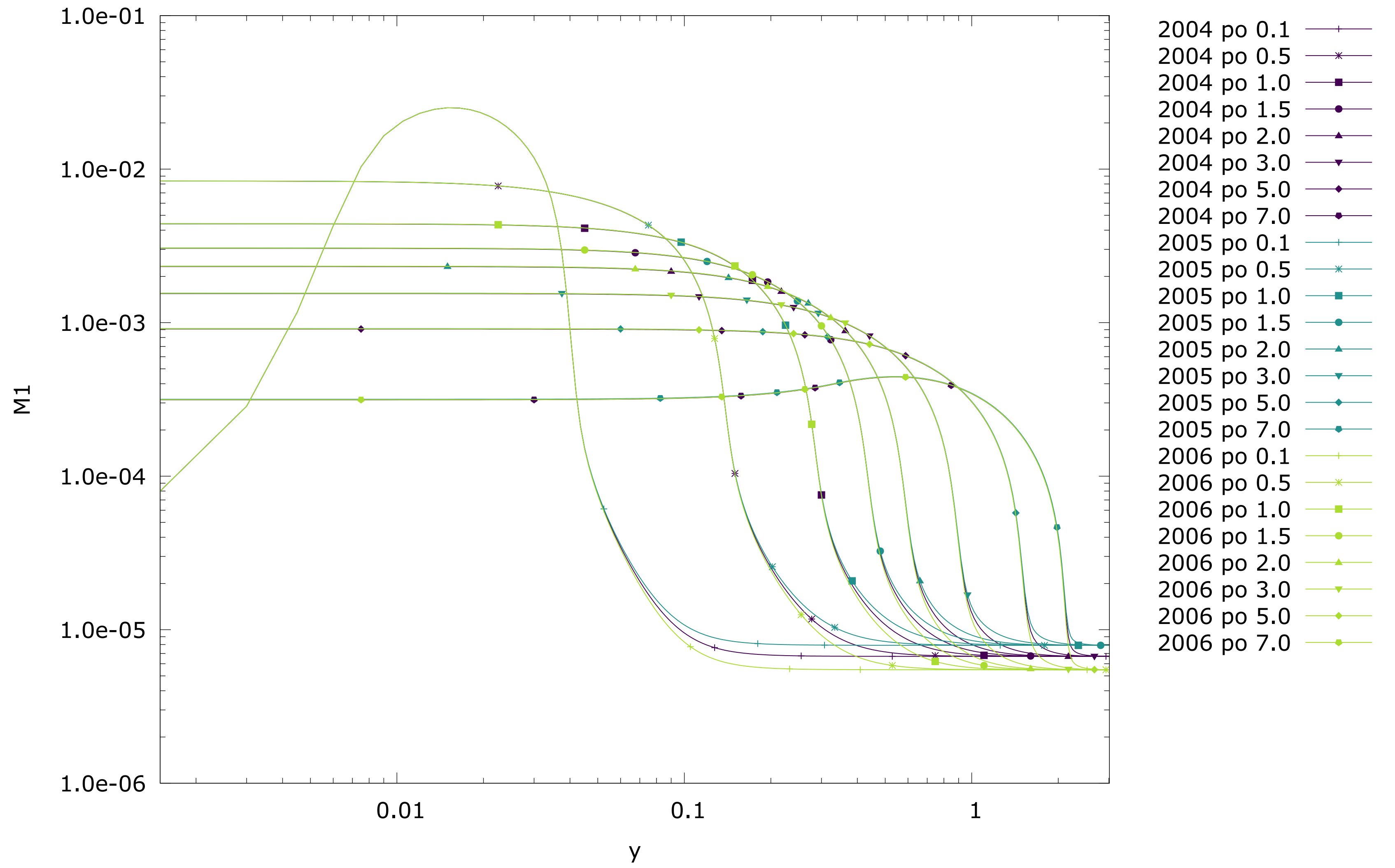


every year 7.0 polluted and nonpolluted M0

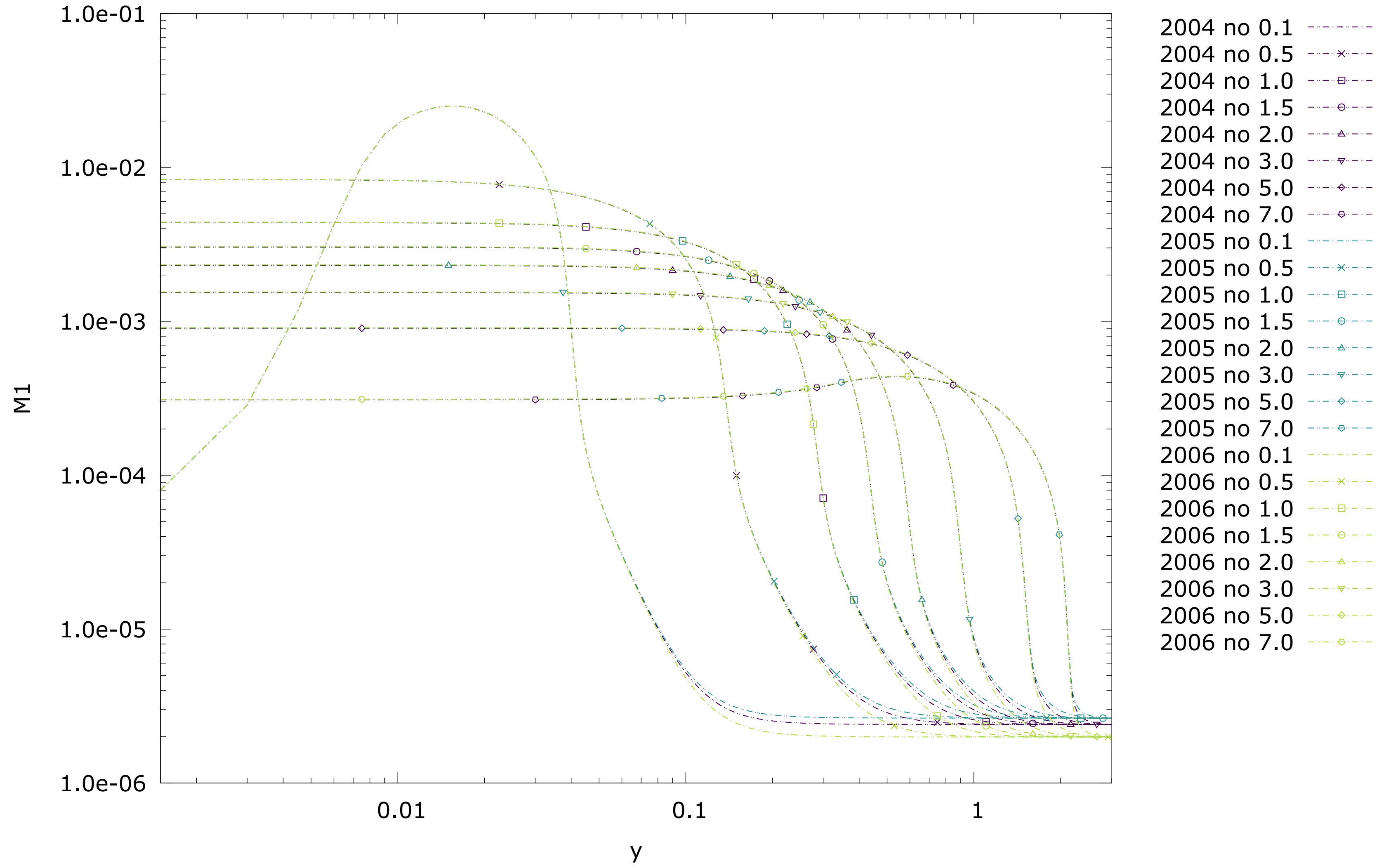




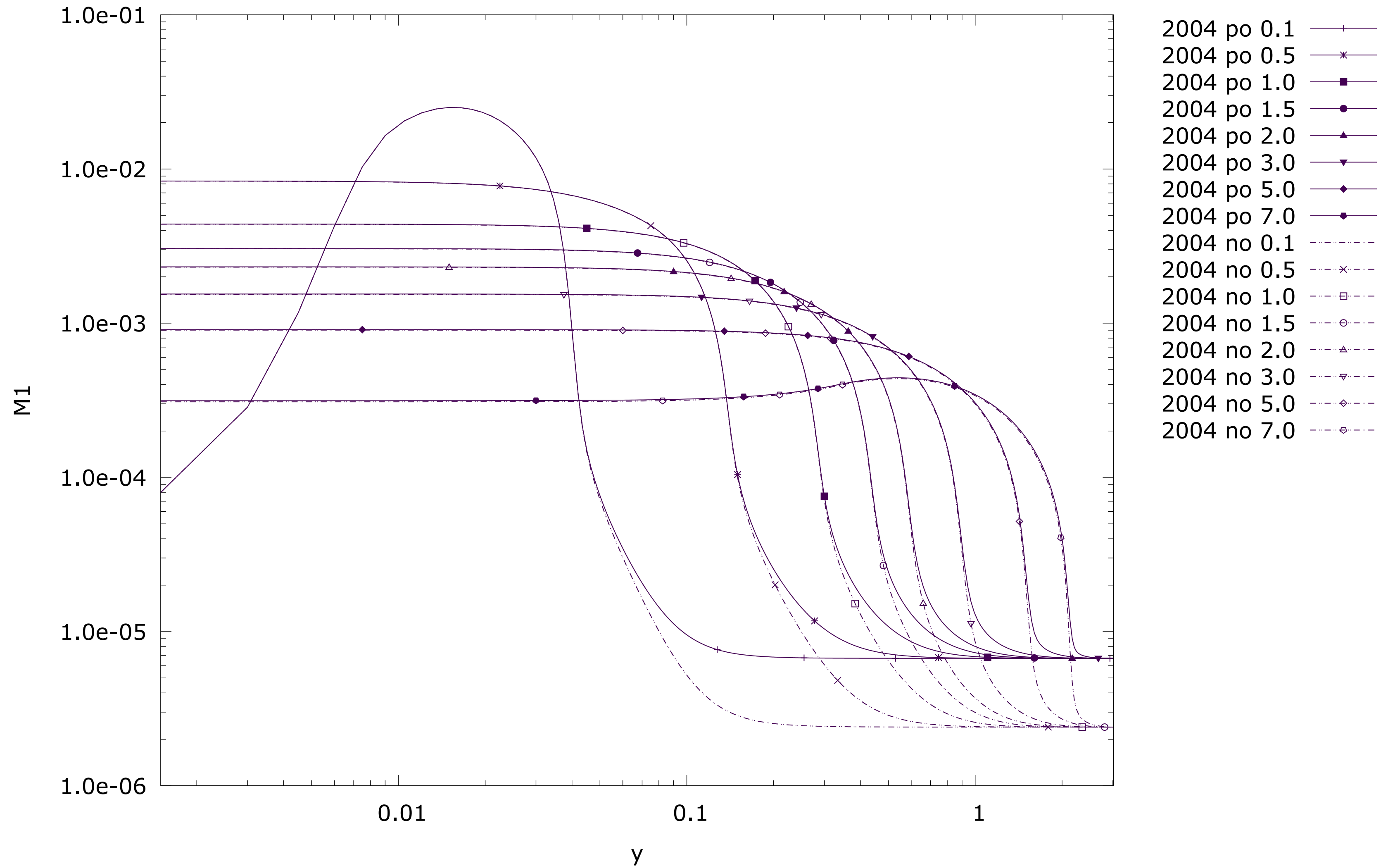
every year every distance polluted M1



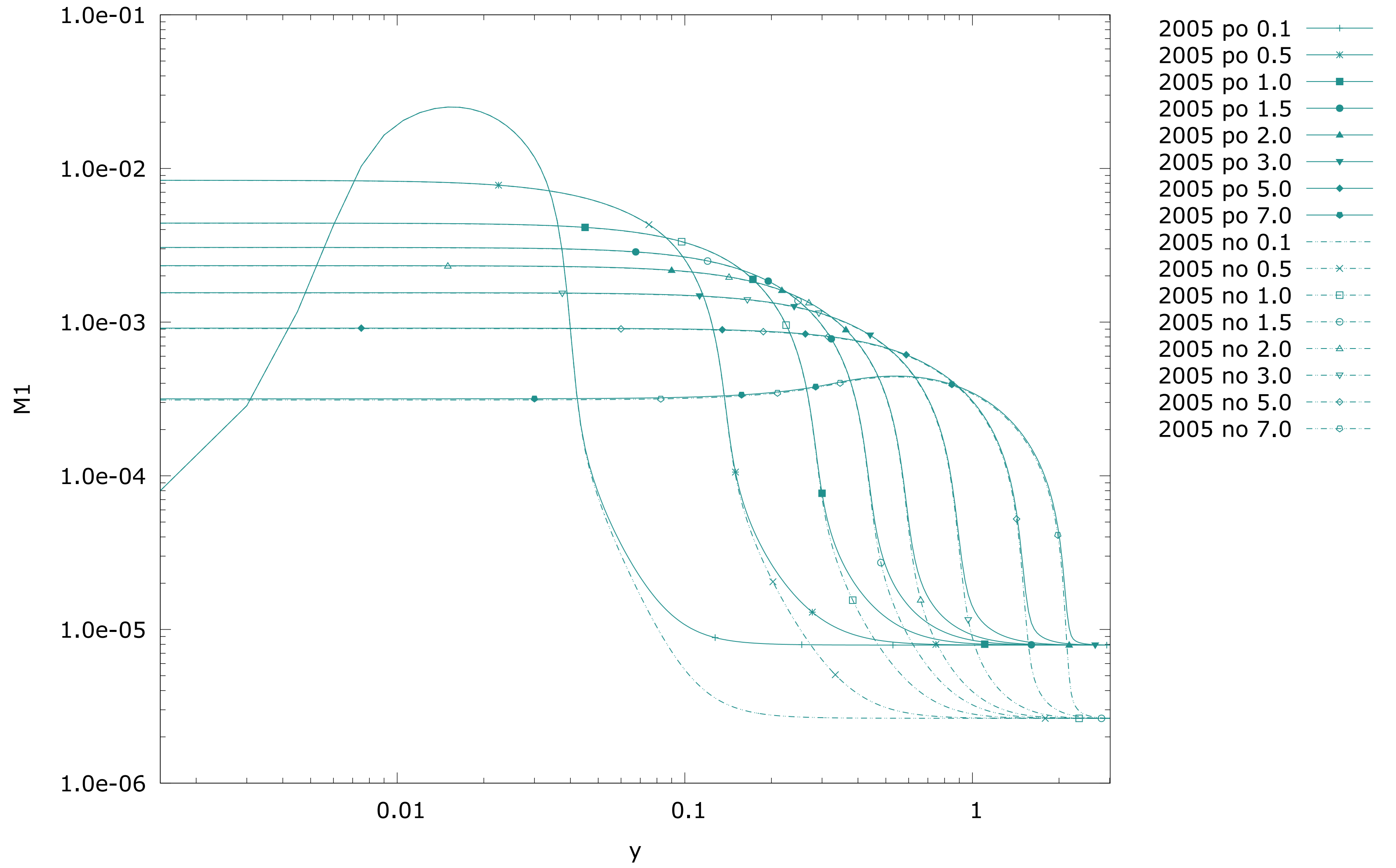
every year every distance nonpolluted M1



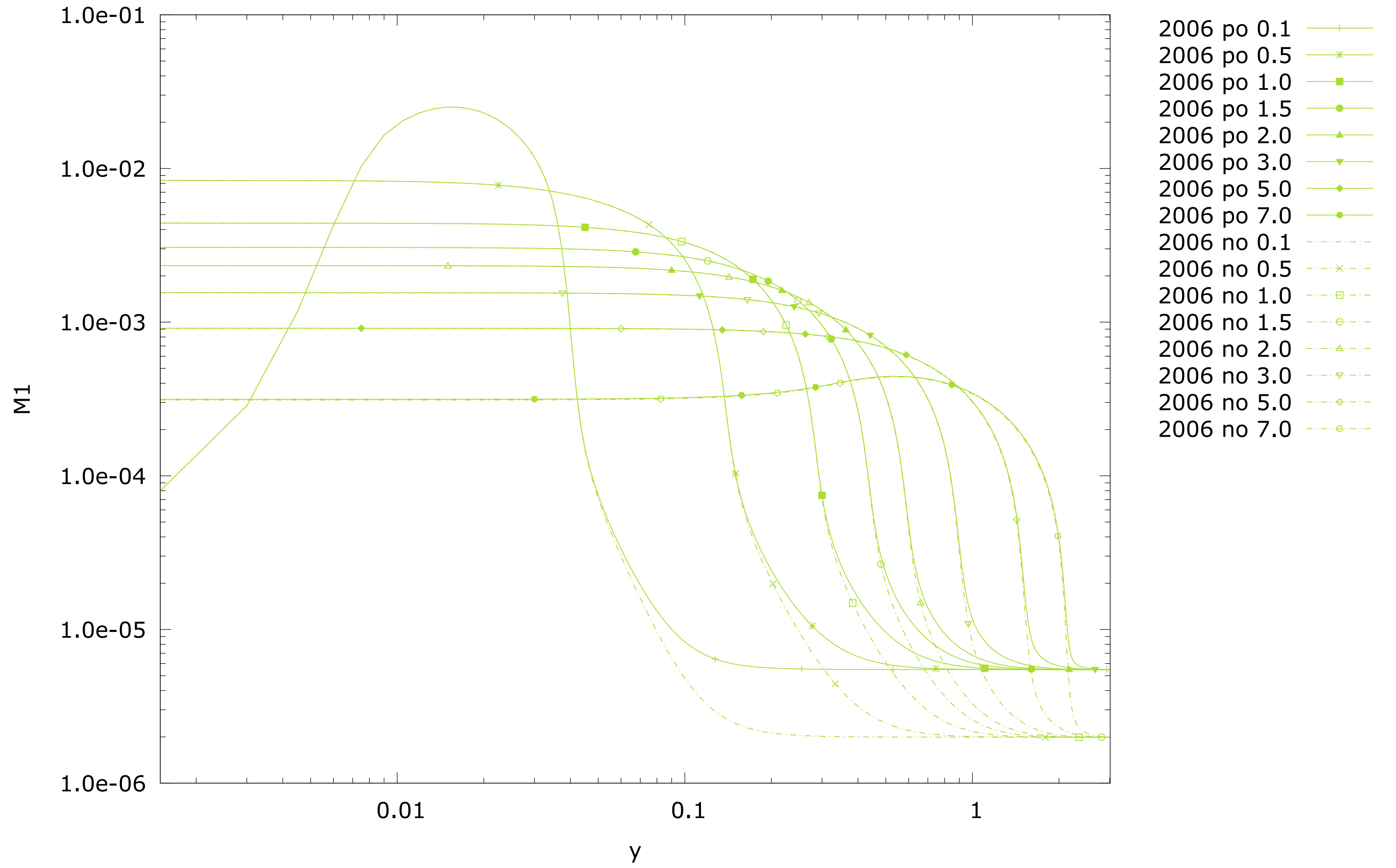
2004 every distance polluted and nonpolluted M1



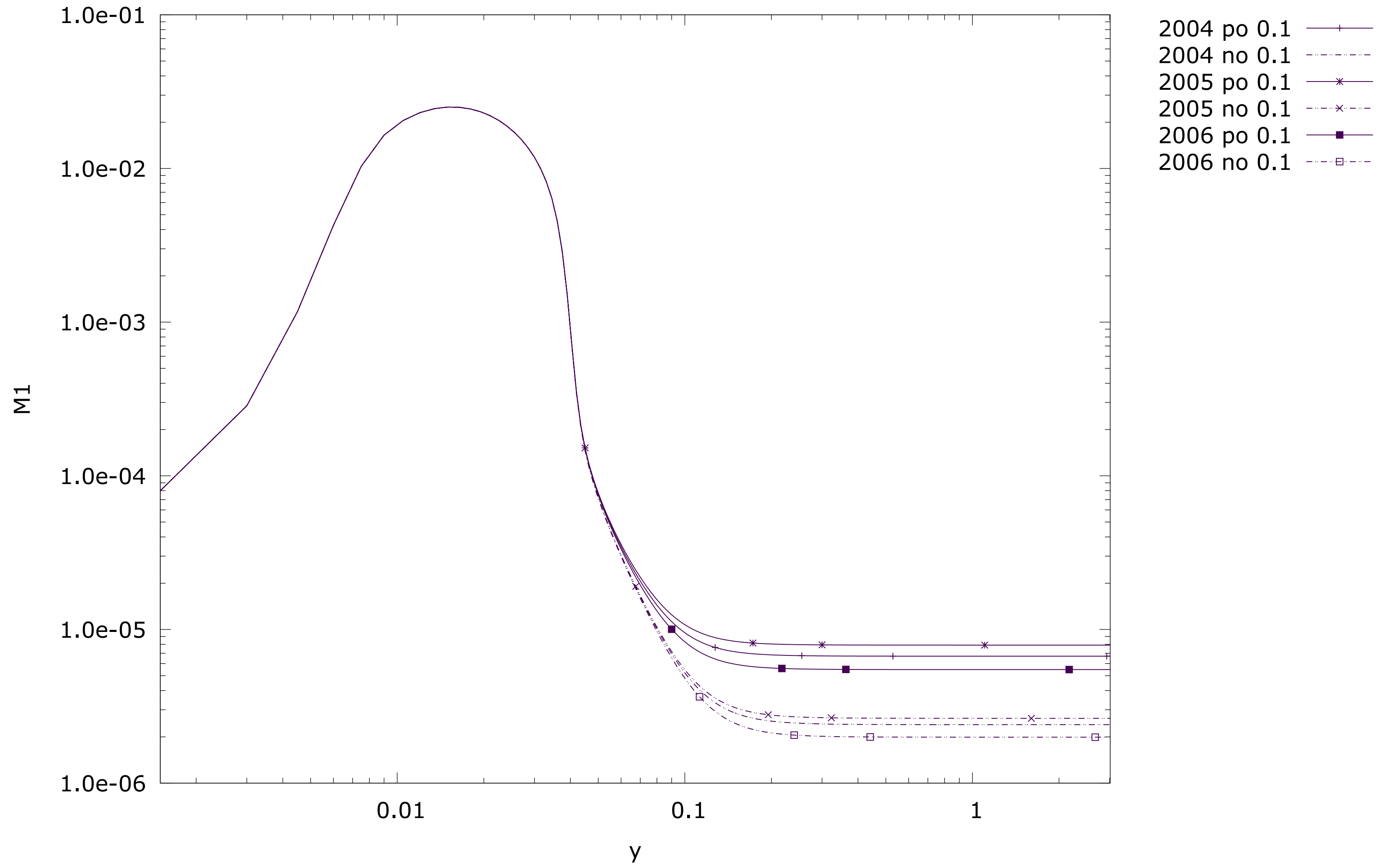
2005 every distance polluted and nonpolluted M1



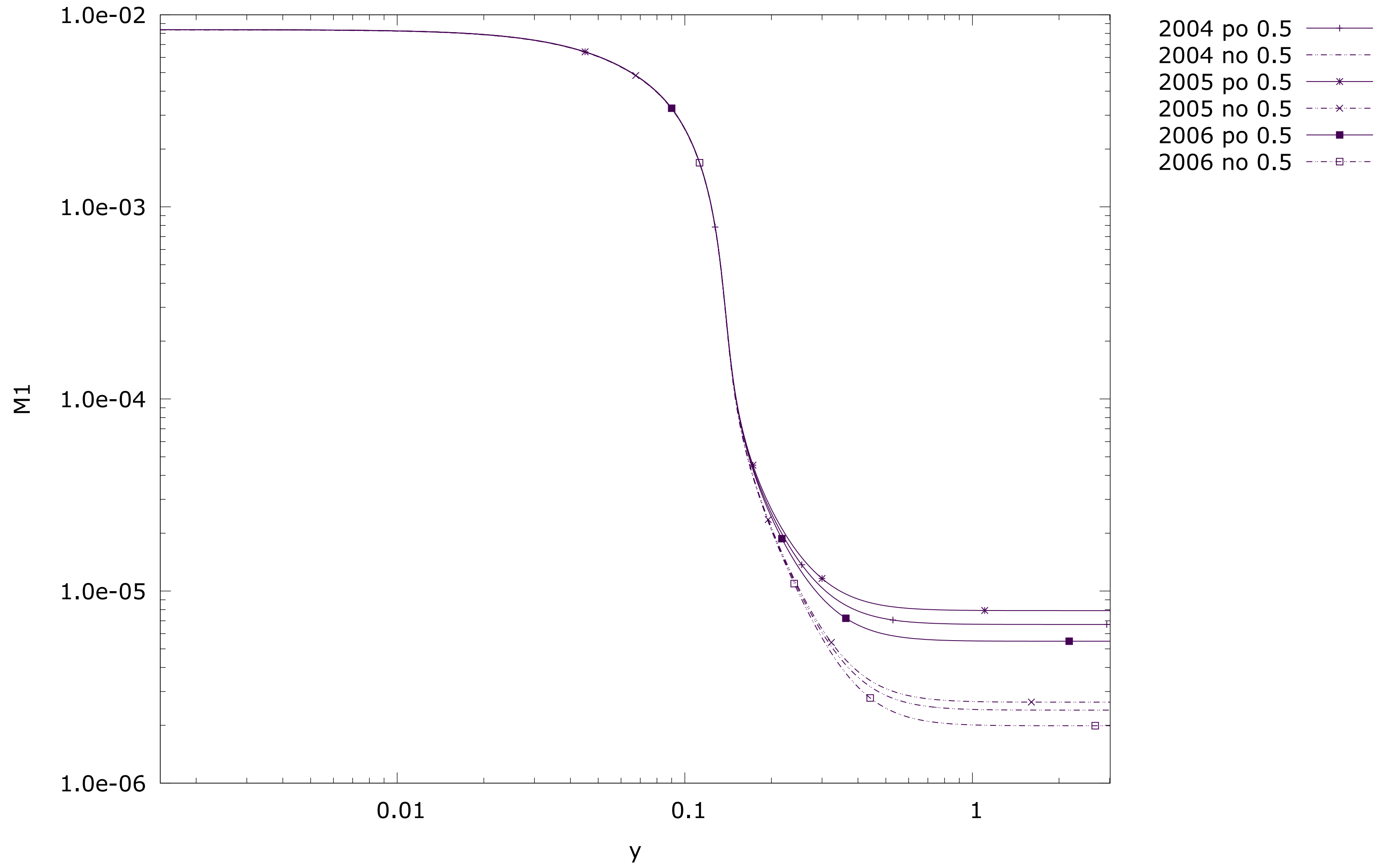
2006 every distance polluted and nonpolluted M1



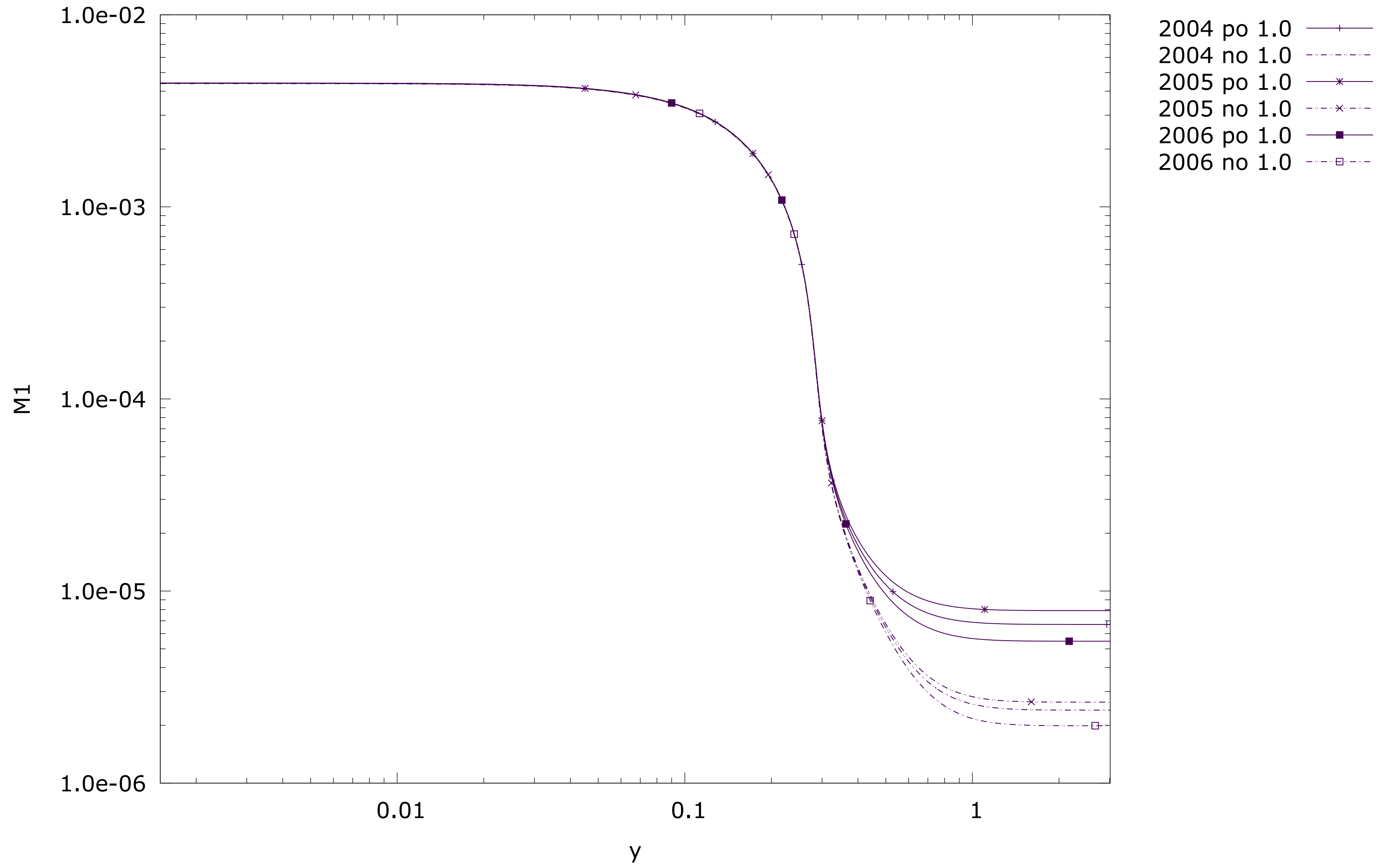
every year 0.1 polluted and nonpolluted M1



every year 0.5 polluted and nonpolluted M1

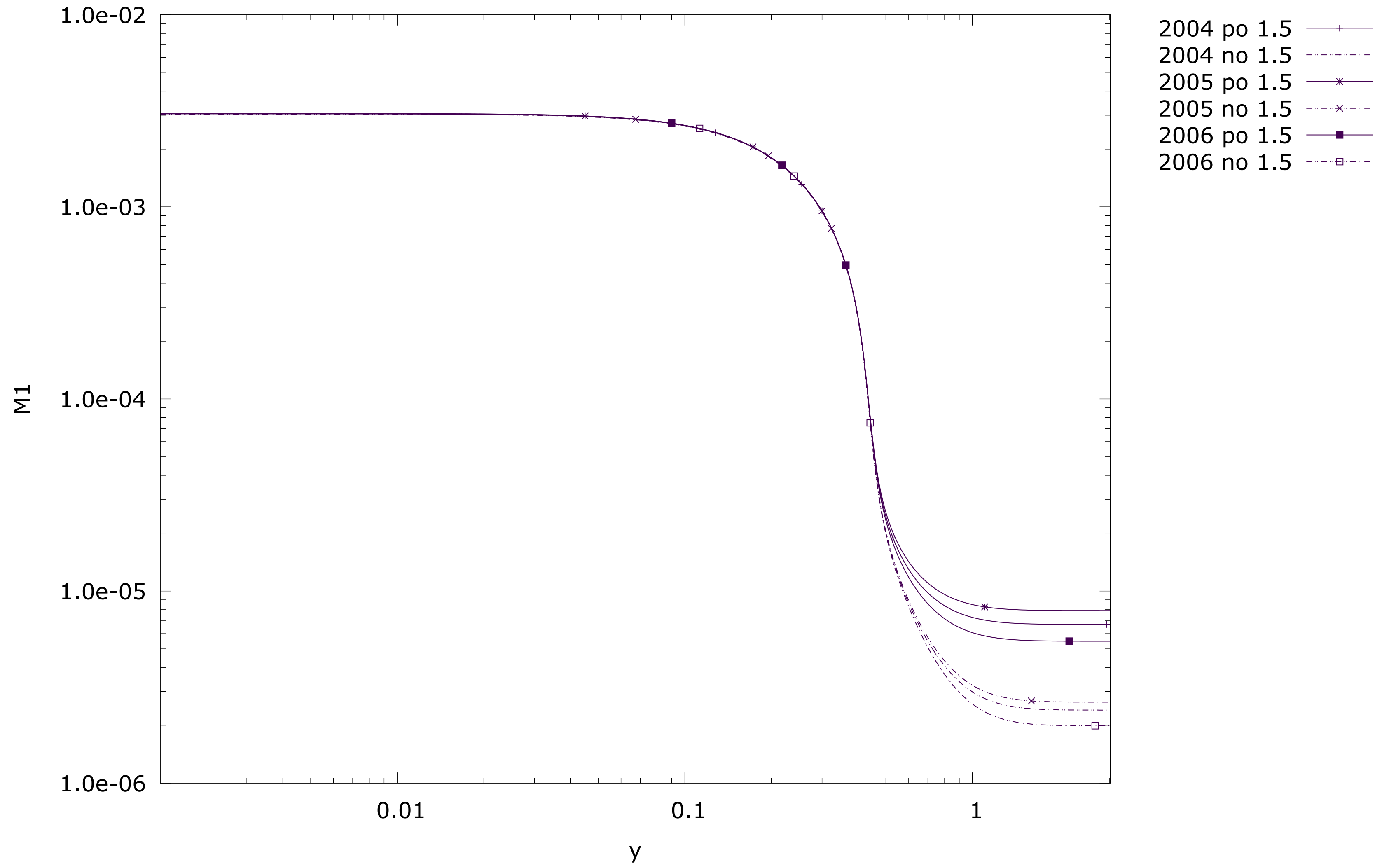


every year 1.0 polluted and nonpolluted M1

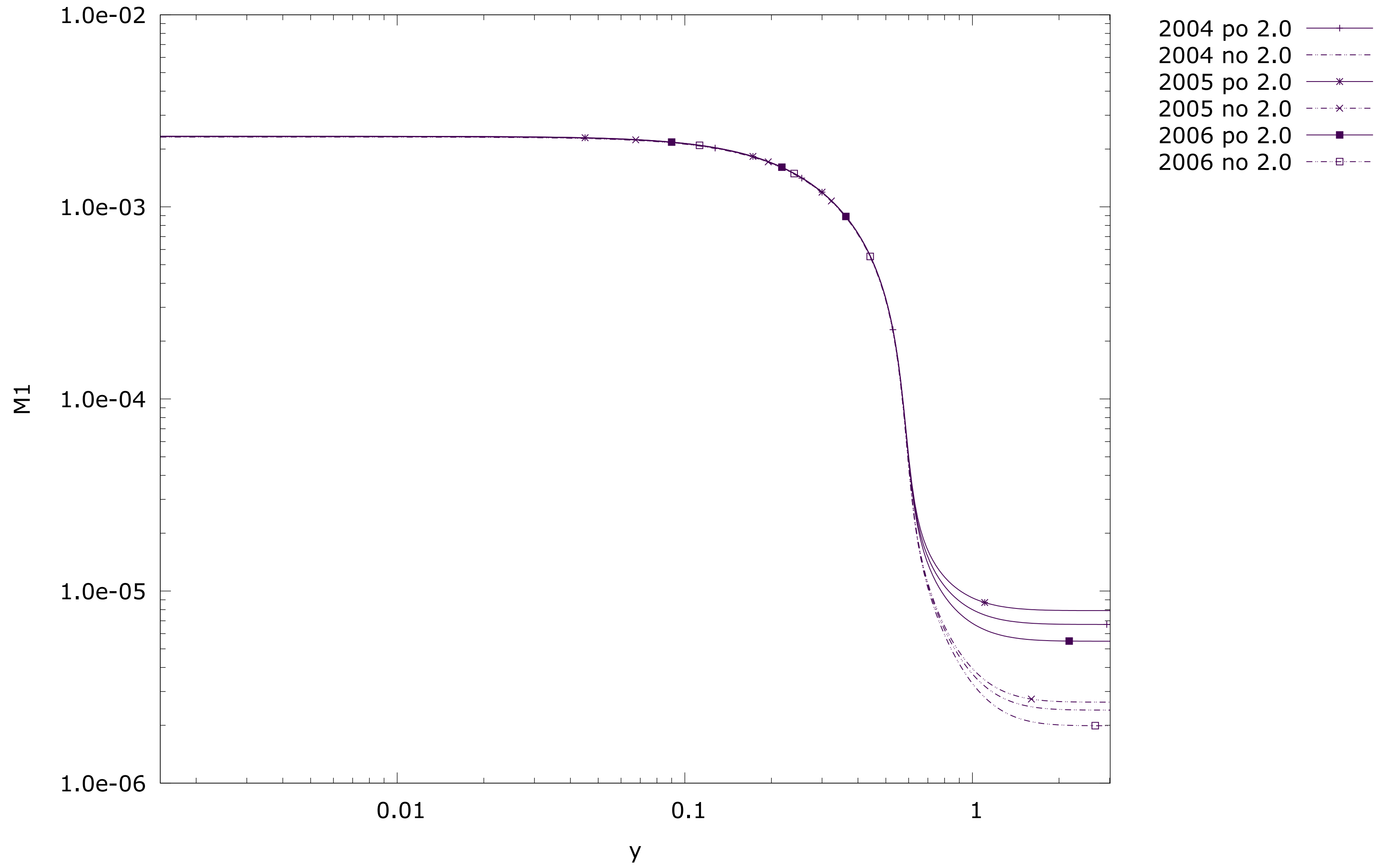




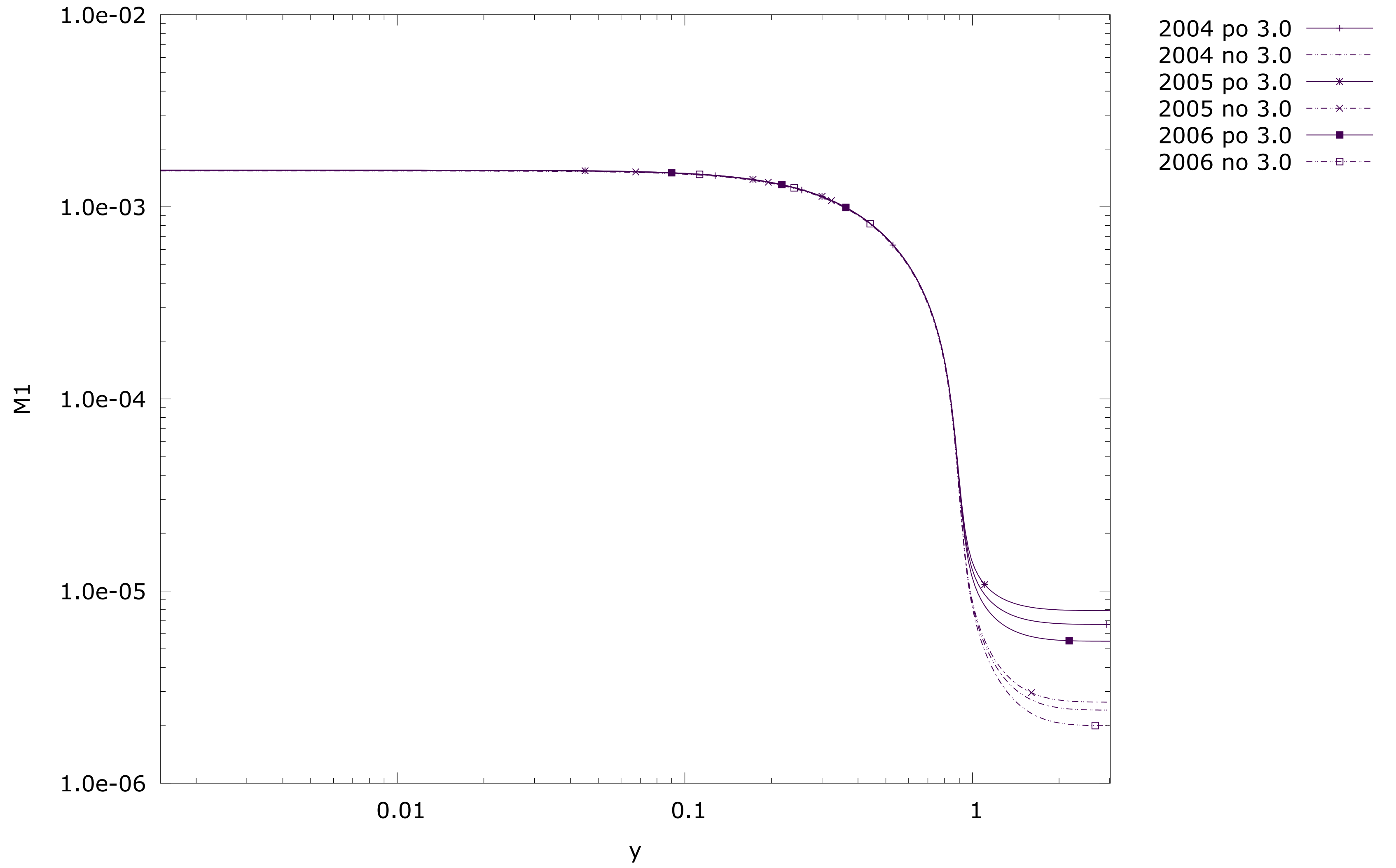
every year 1.5 polluted and nonpolluted M1



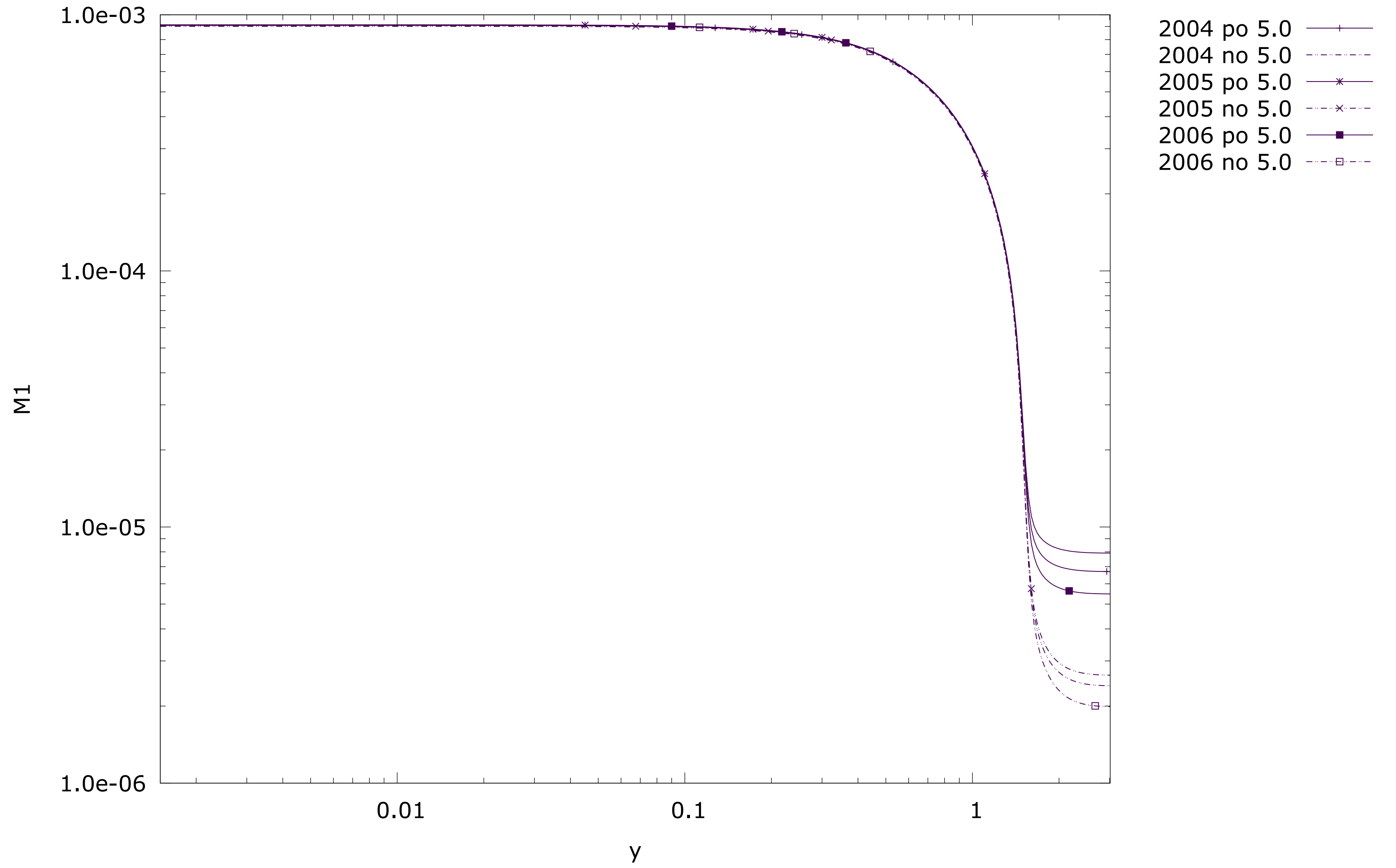
every year 2.0 polluted and nonpolluted M1



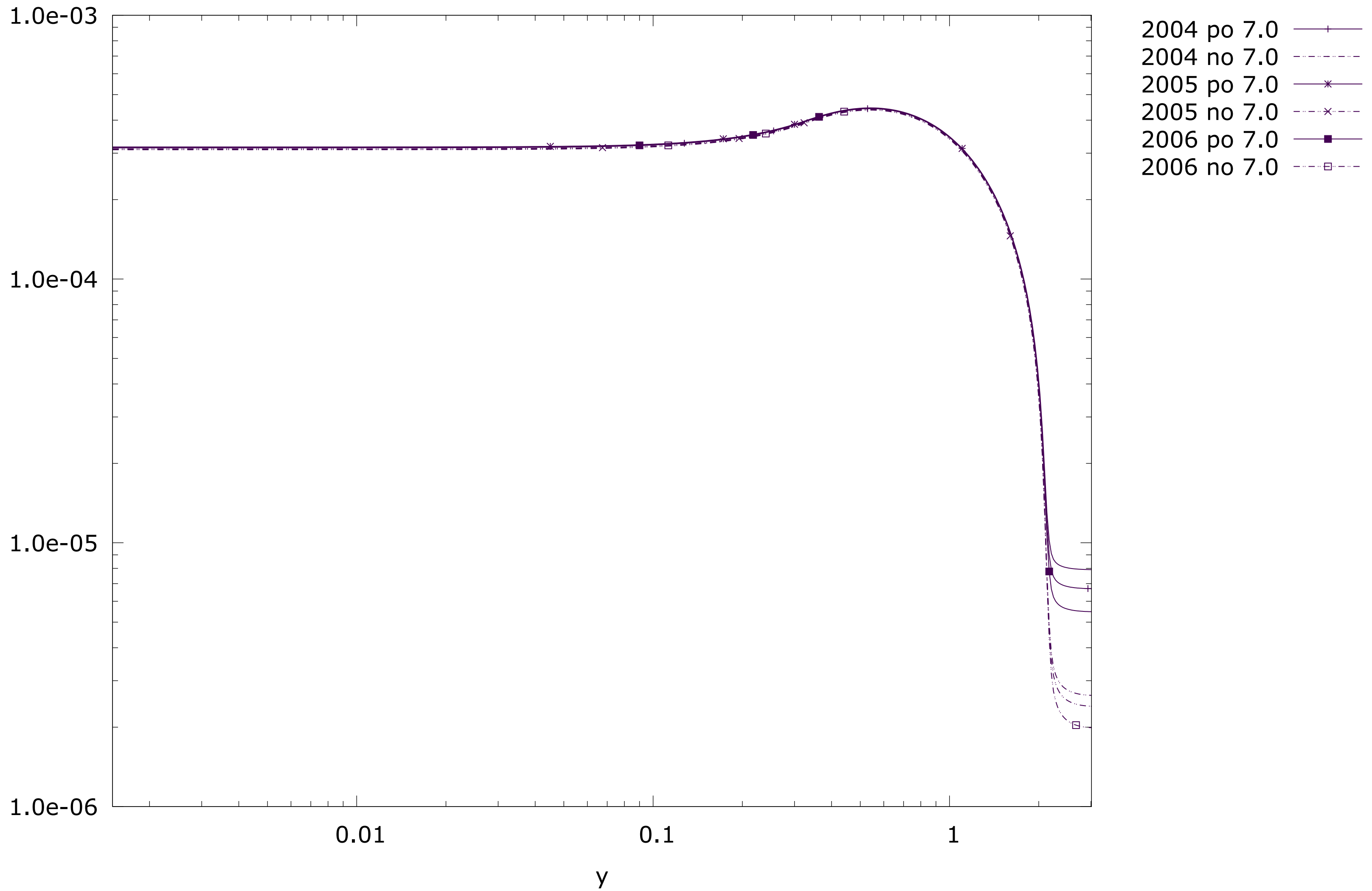
every year 3.0 polluted and nonpolluted M1



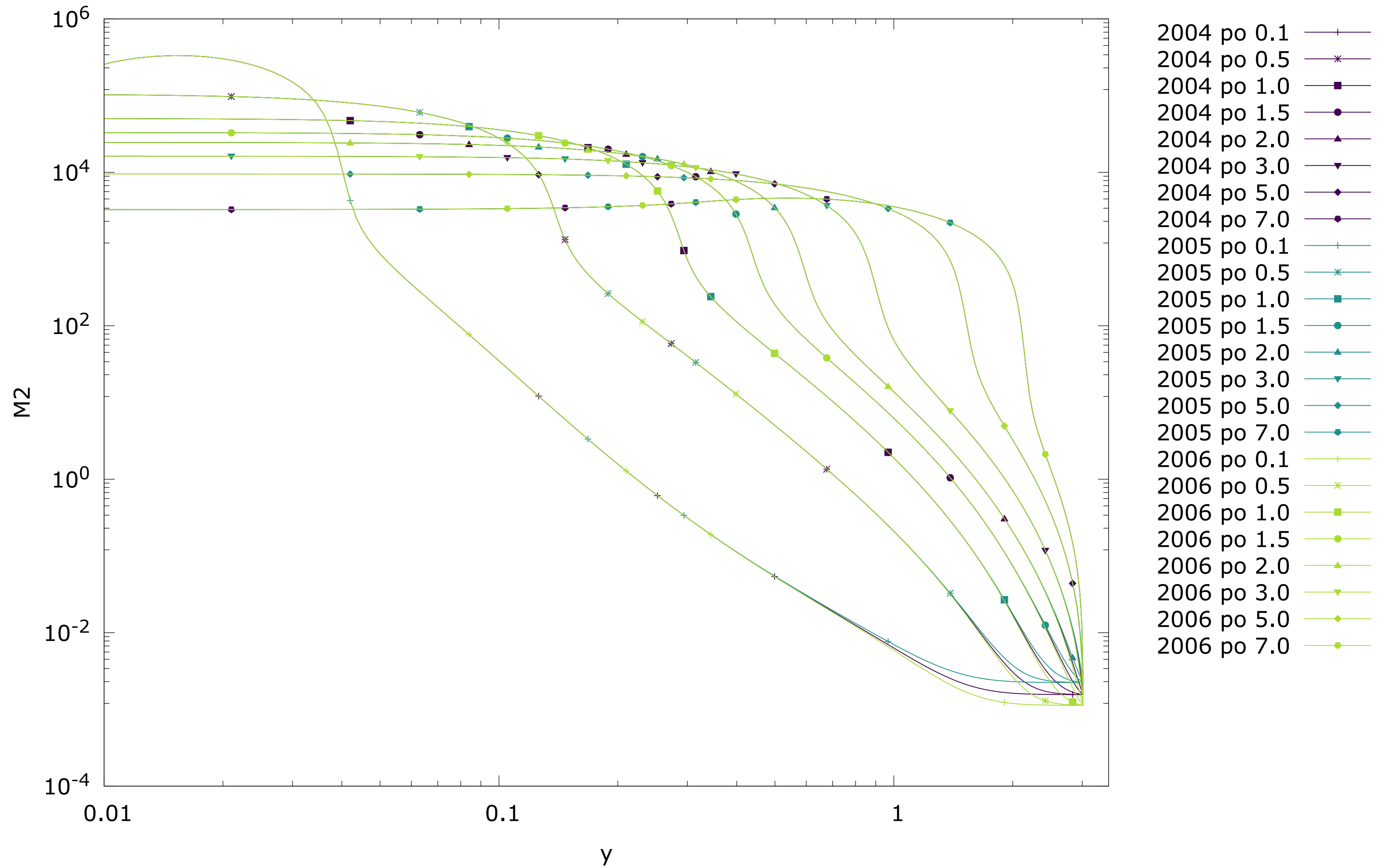
every year 5.0 polluted and nonpolluted M1



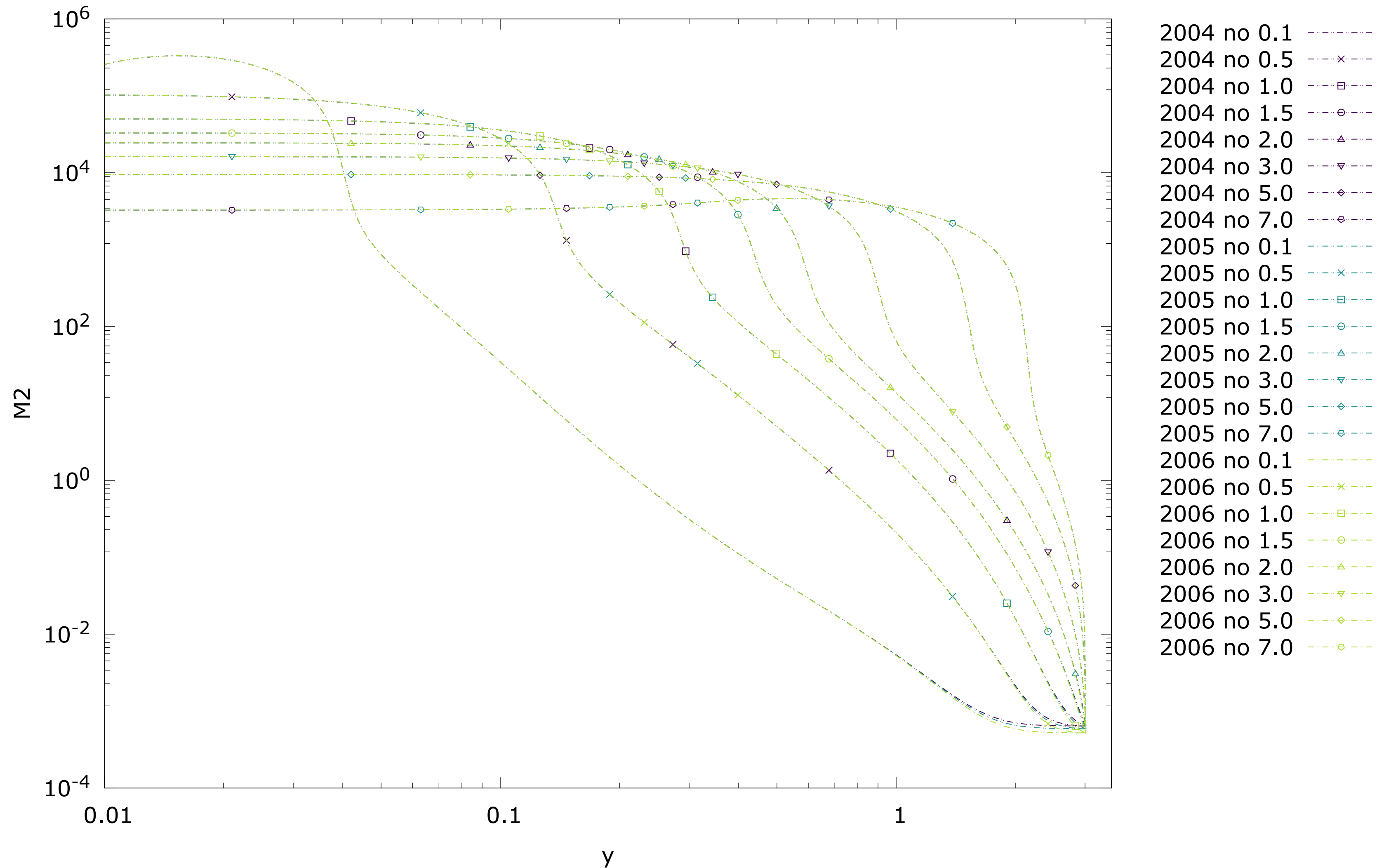
every year 7.0 polluted and nonpolluted M1



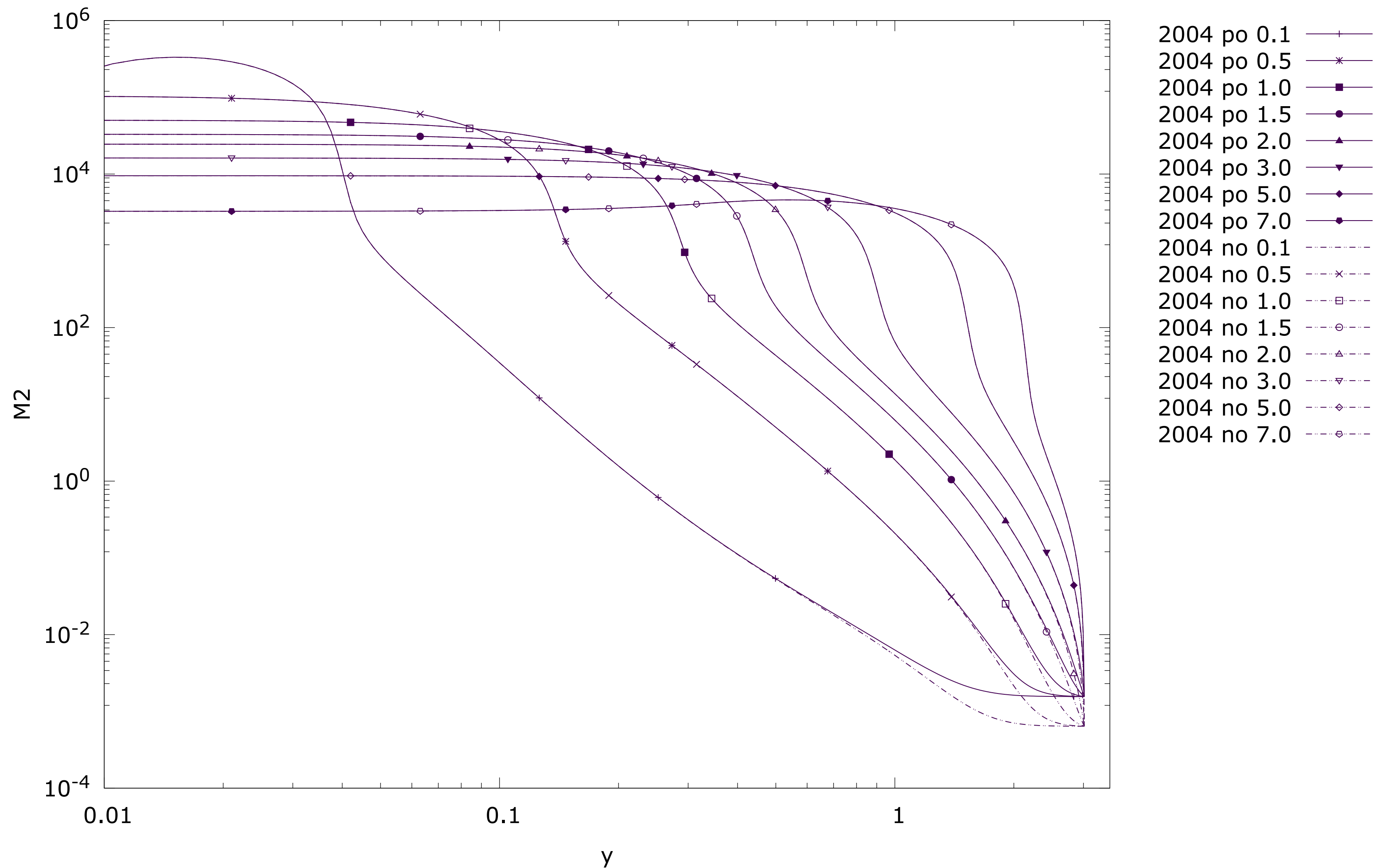
every year every distance polluted M2



every year every distance nonpolluted M2

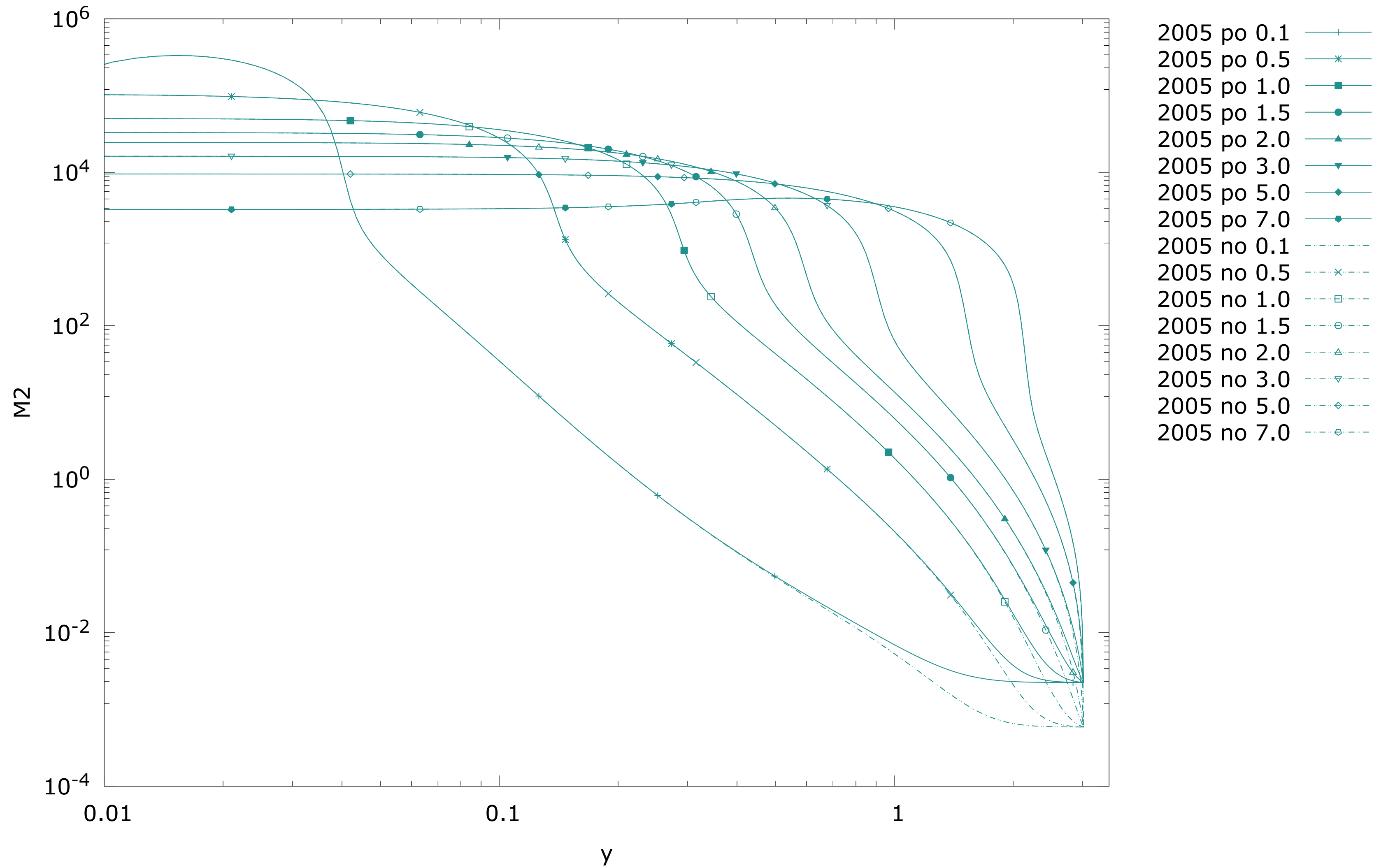


2004 every distance polluted and nonpolluted M2

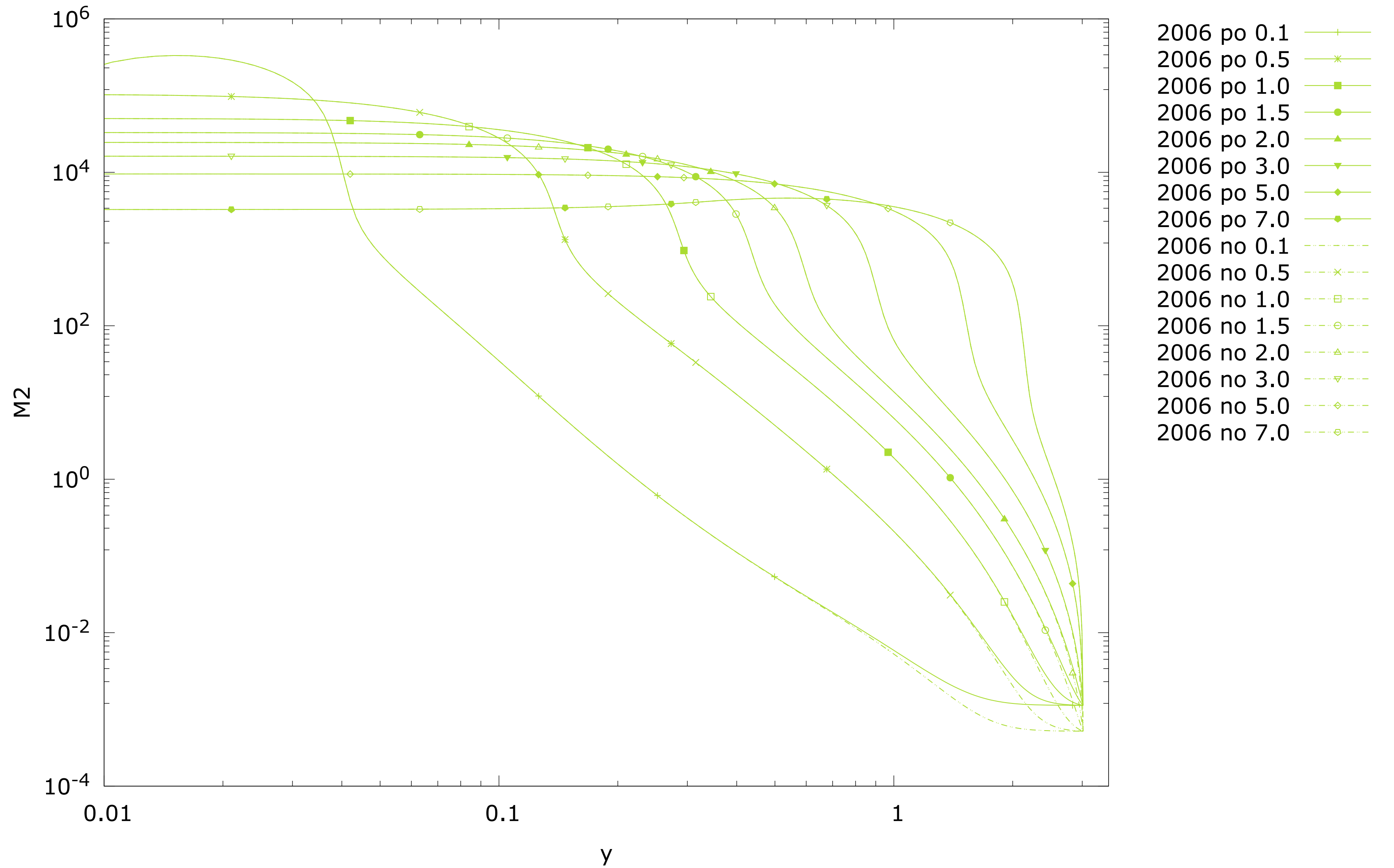




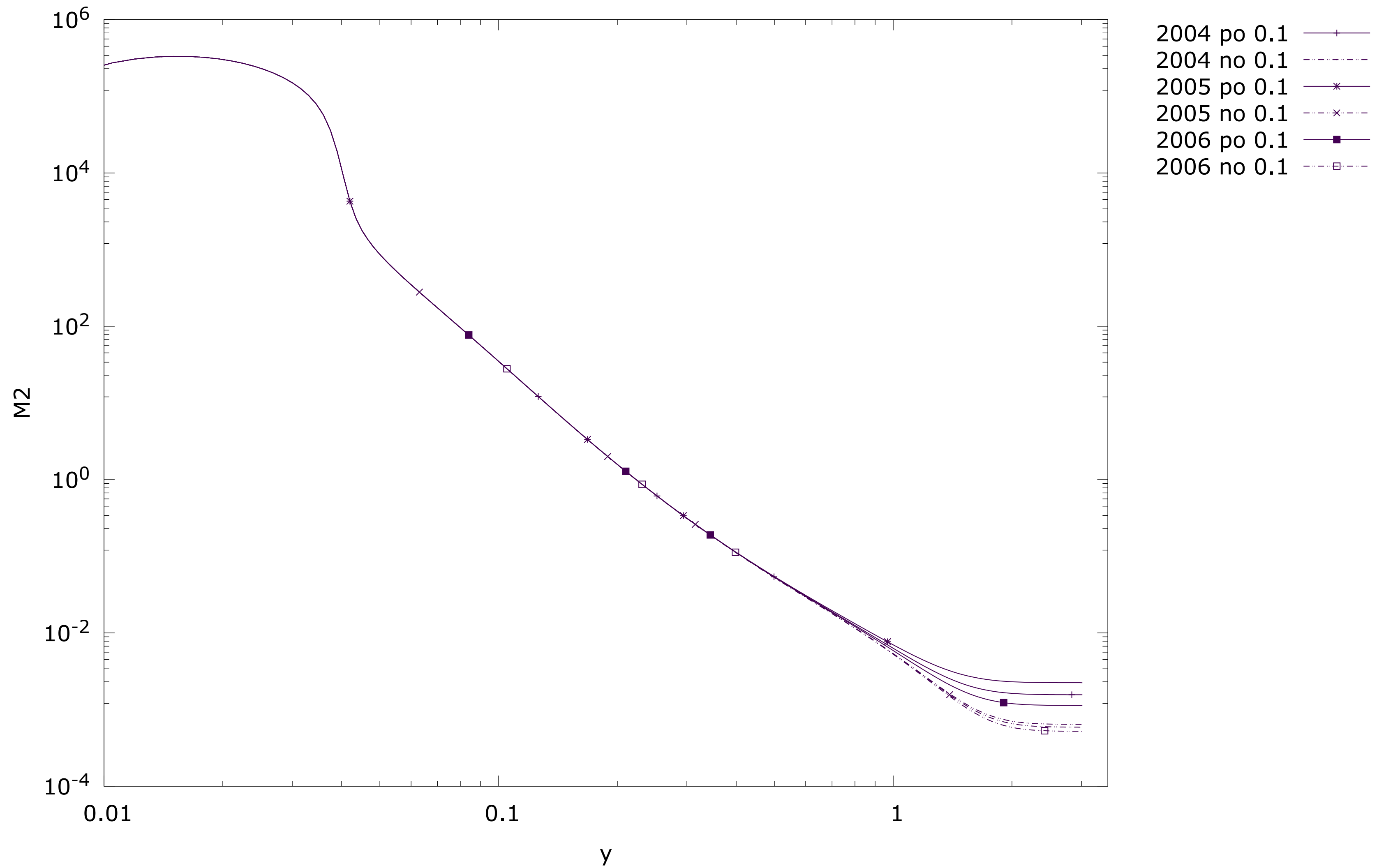
2005 every distance polluted and nonpolluted M2



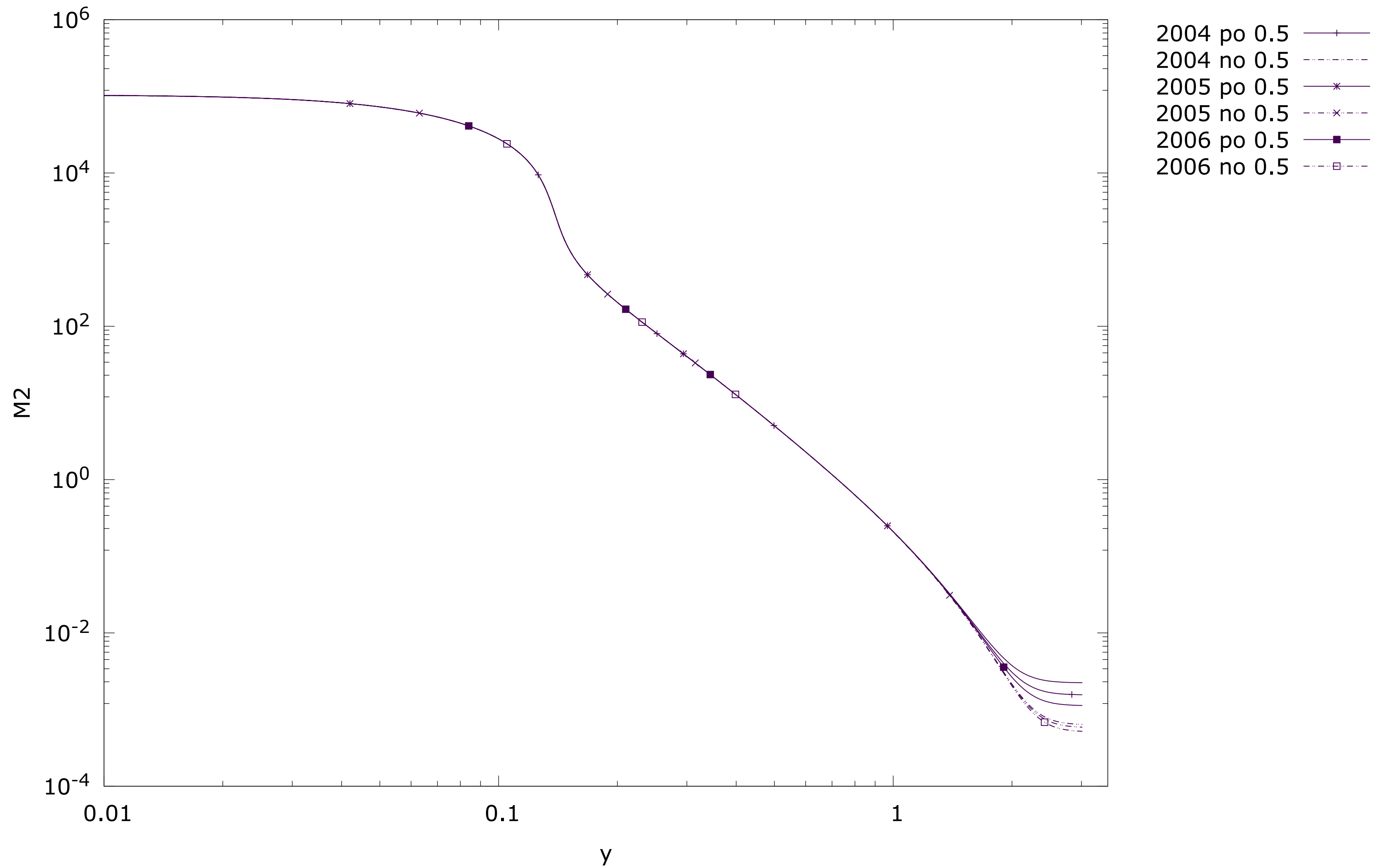
2006 every distance polluted and nonpolluted M2



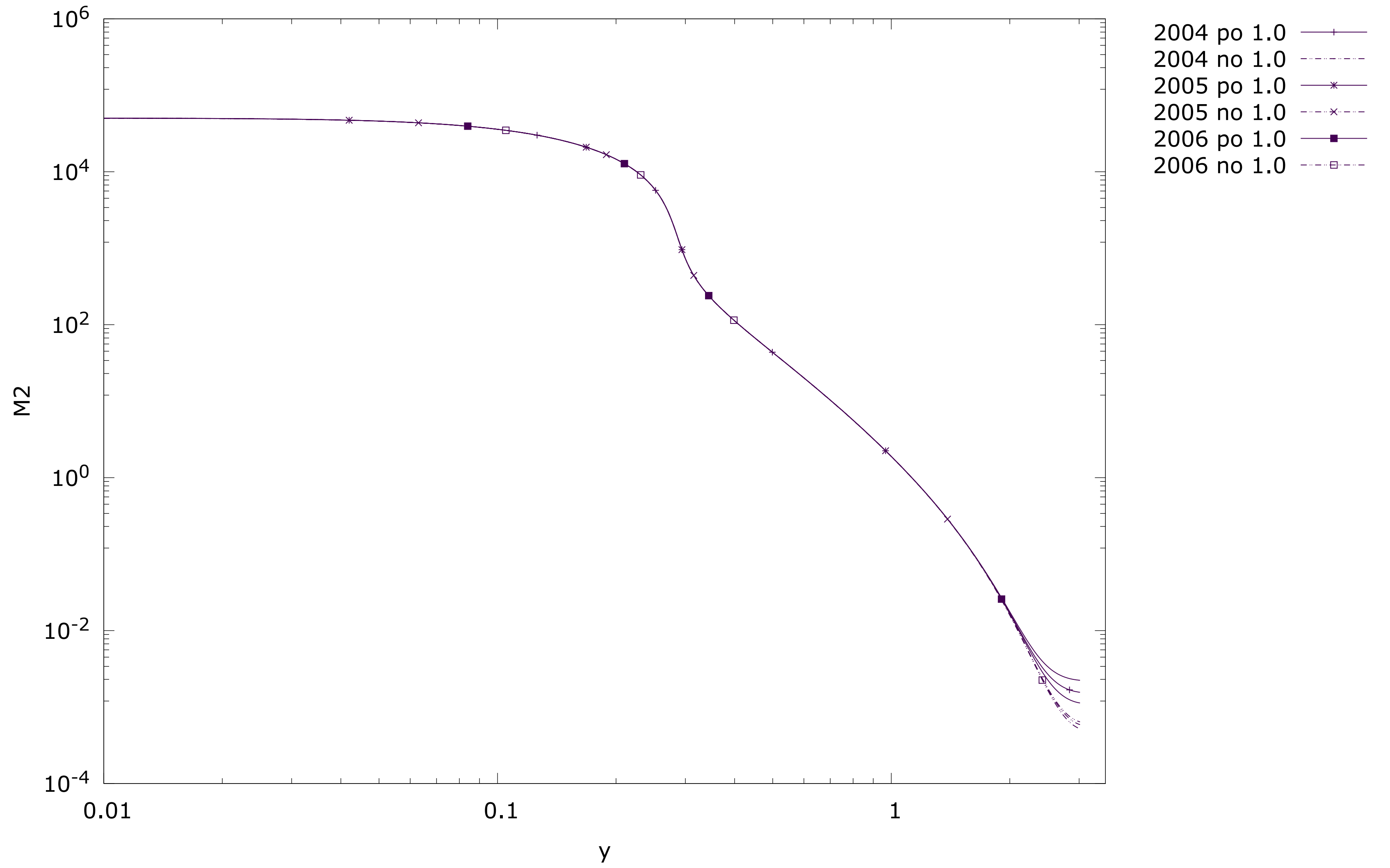
every year 0.1 polluted and nonpolluted M2



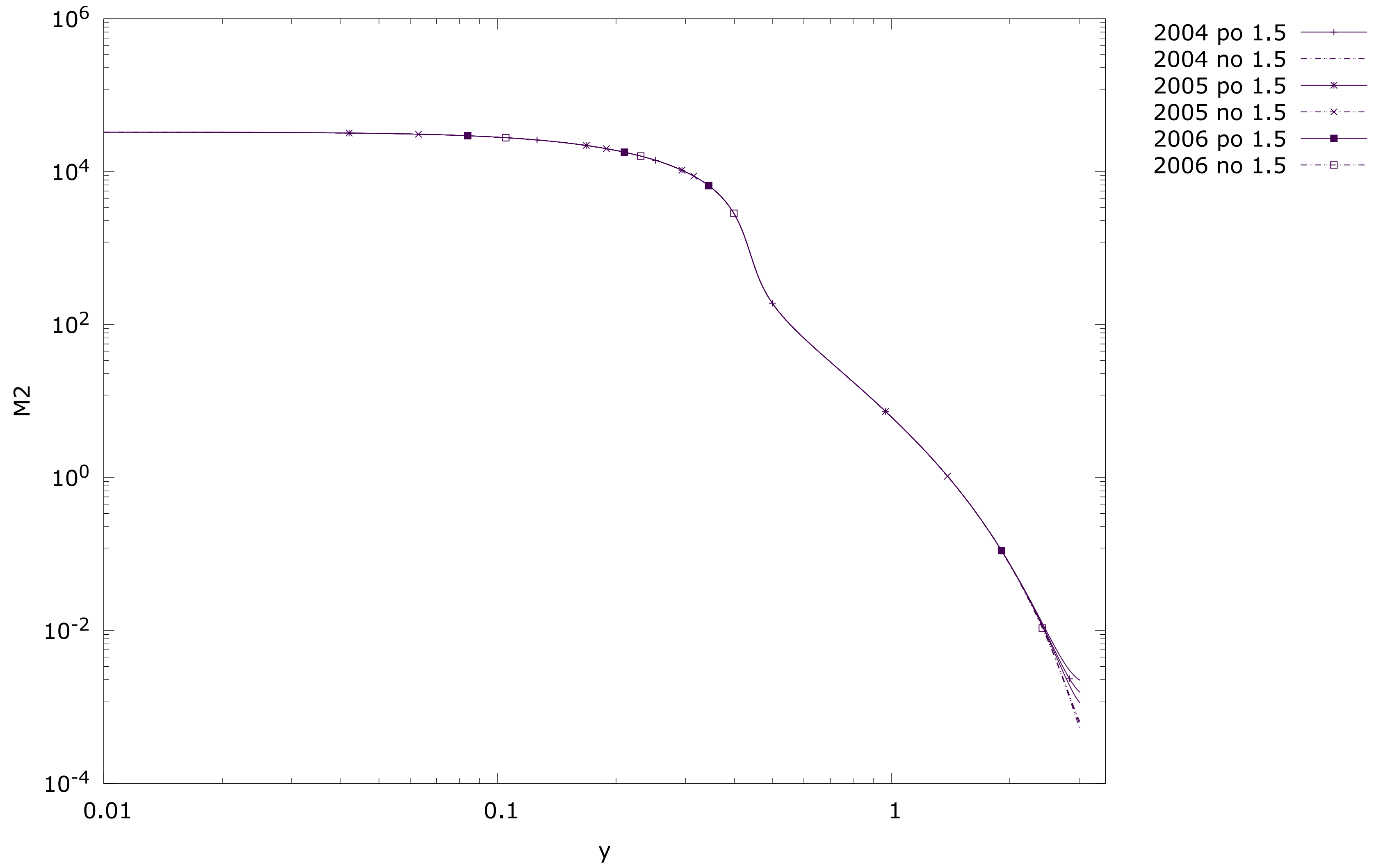
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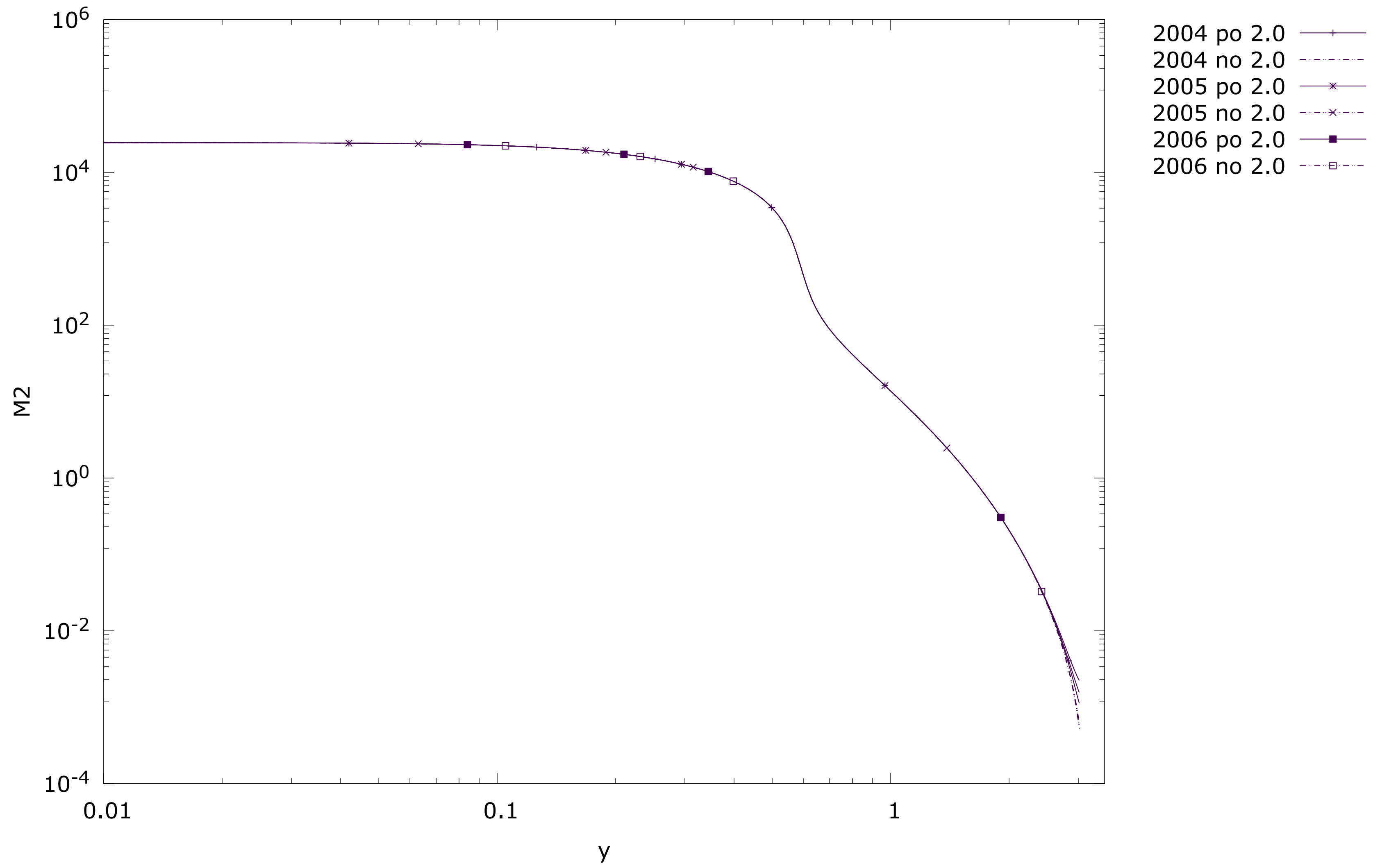
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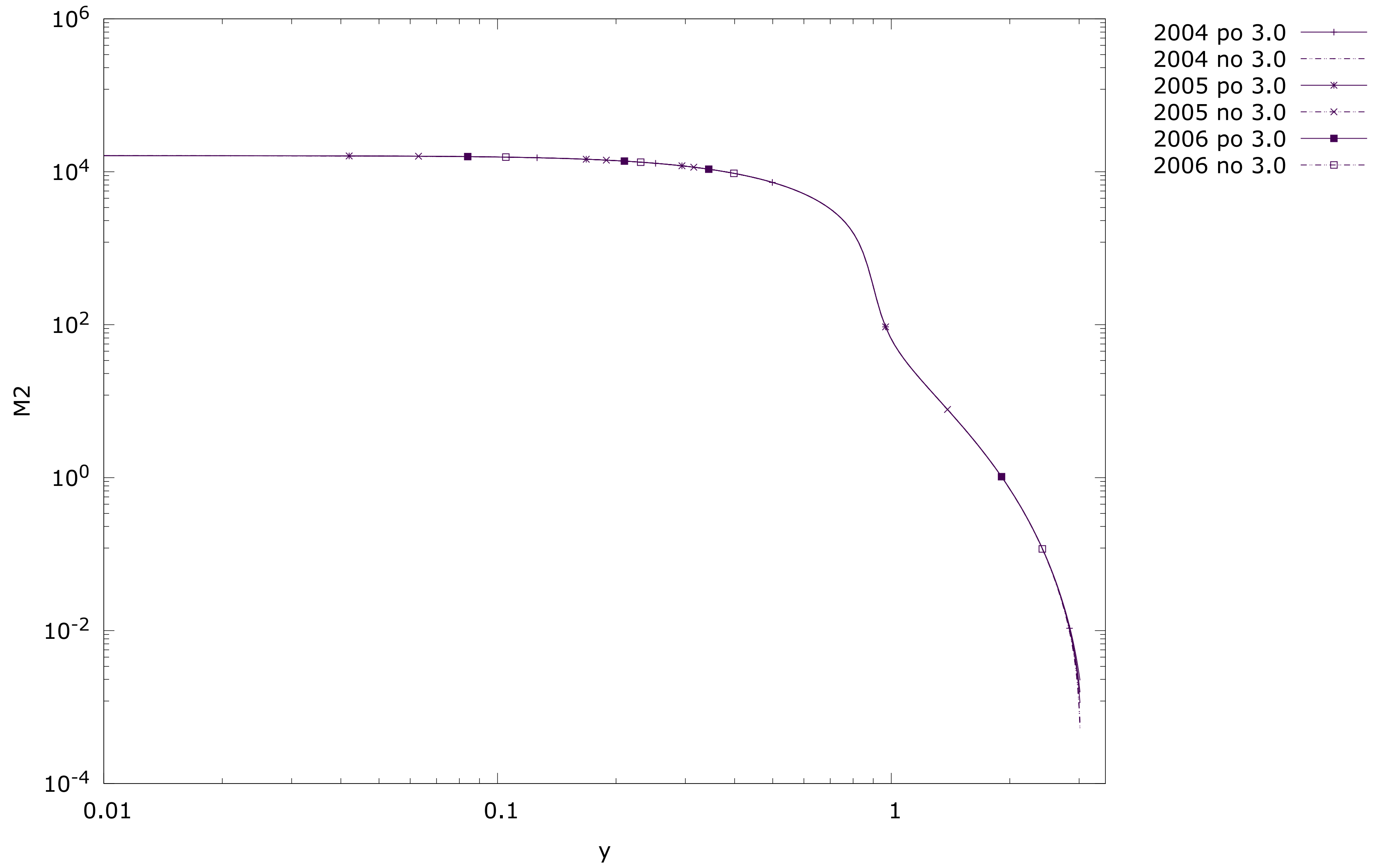
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every year 2.0 polluted and nonpolluted M2

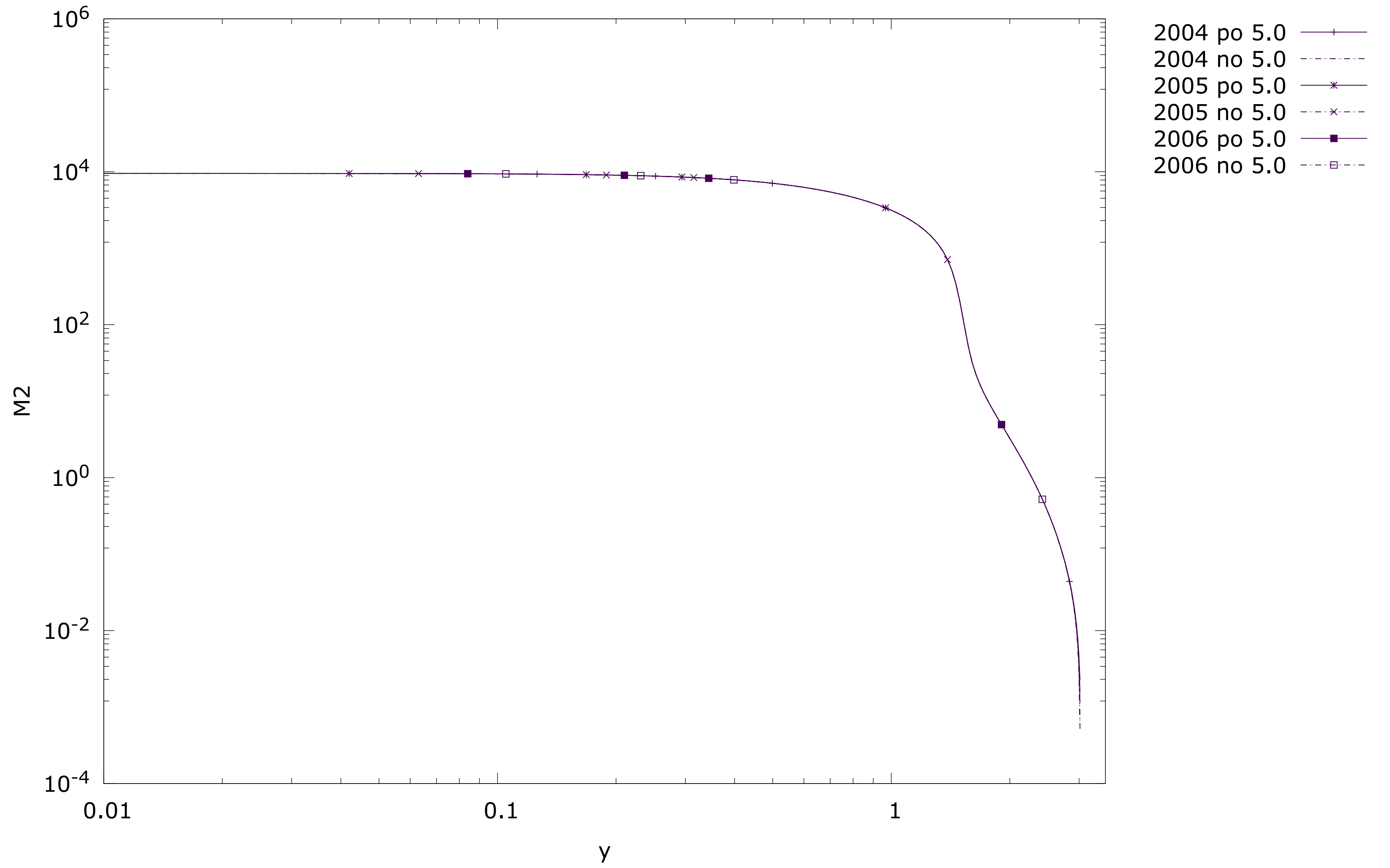


every year 3.0 polluted and nonpolluted M2

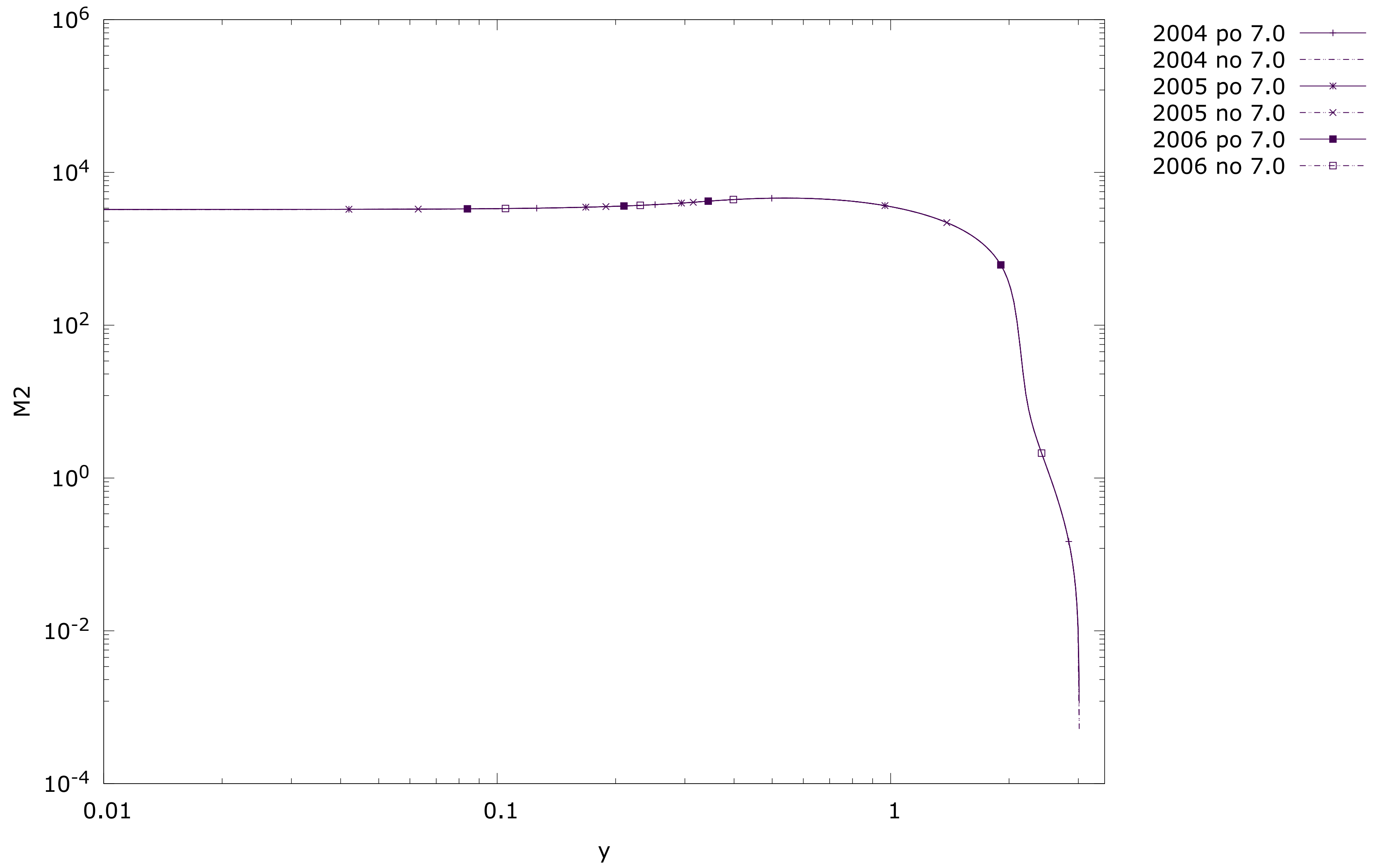




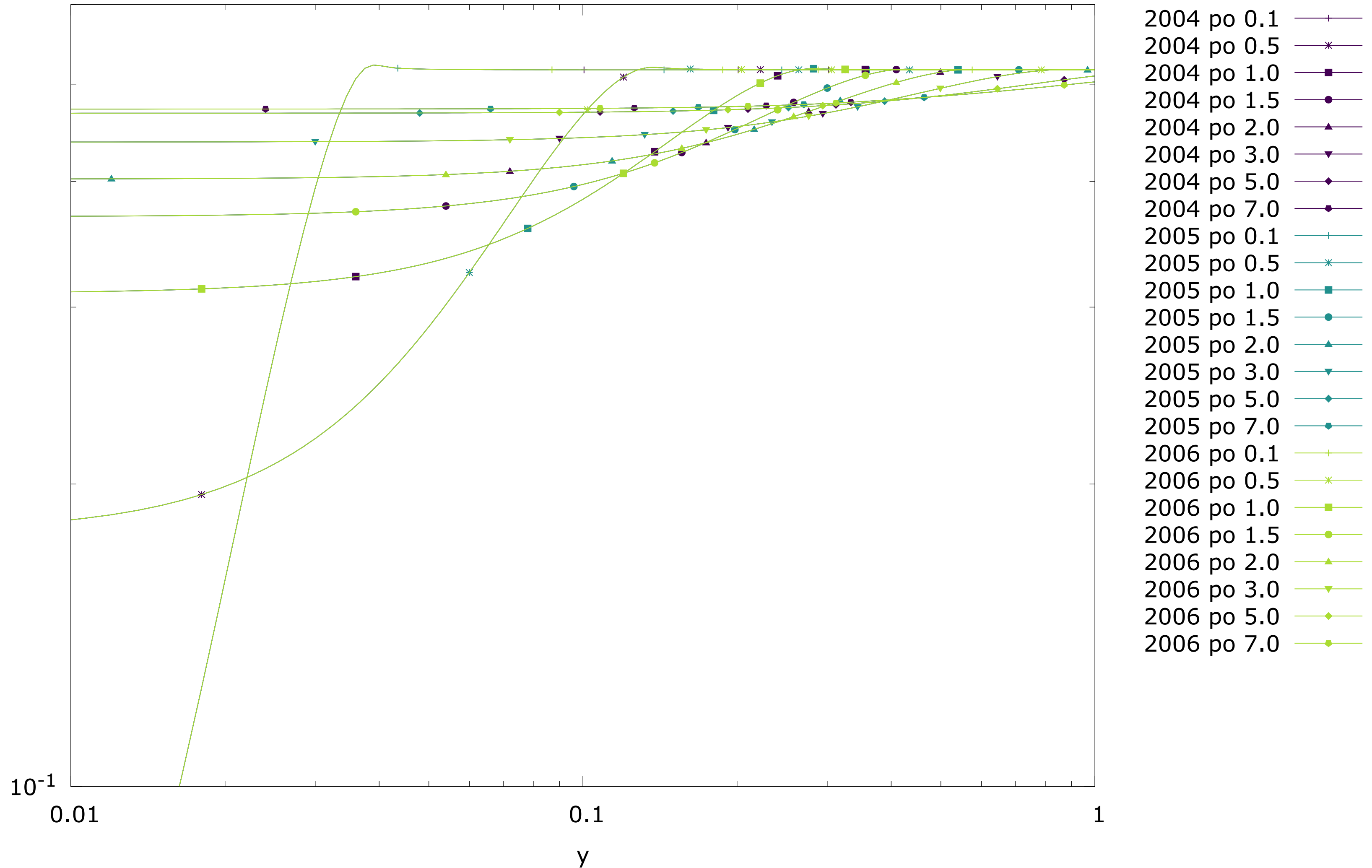
every year 5.0 polluted and nonpolluted M2



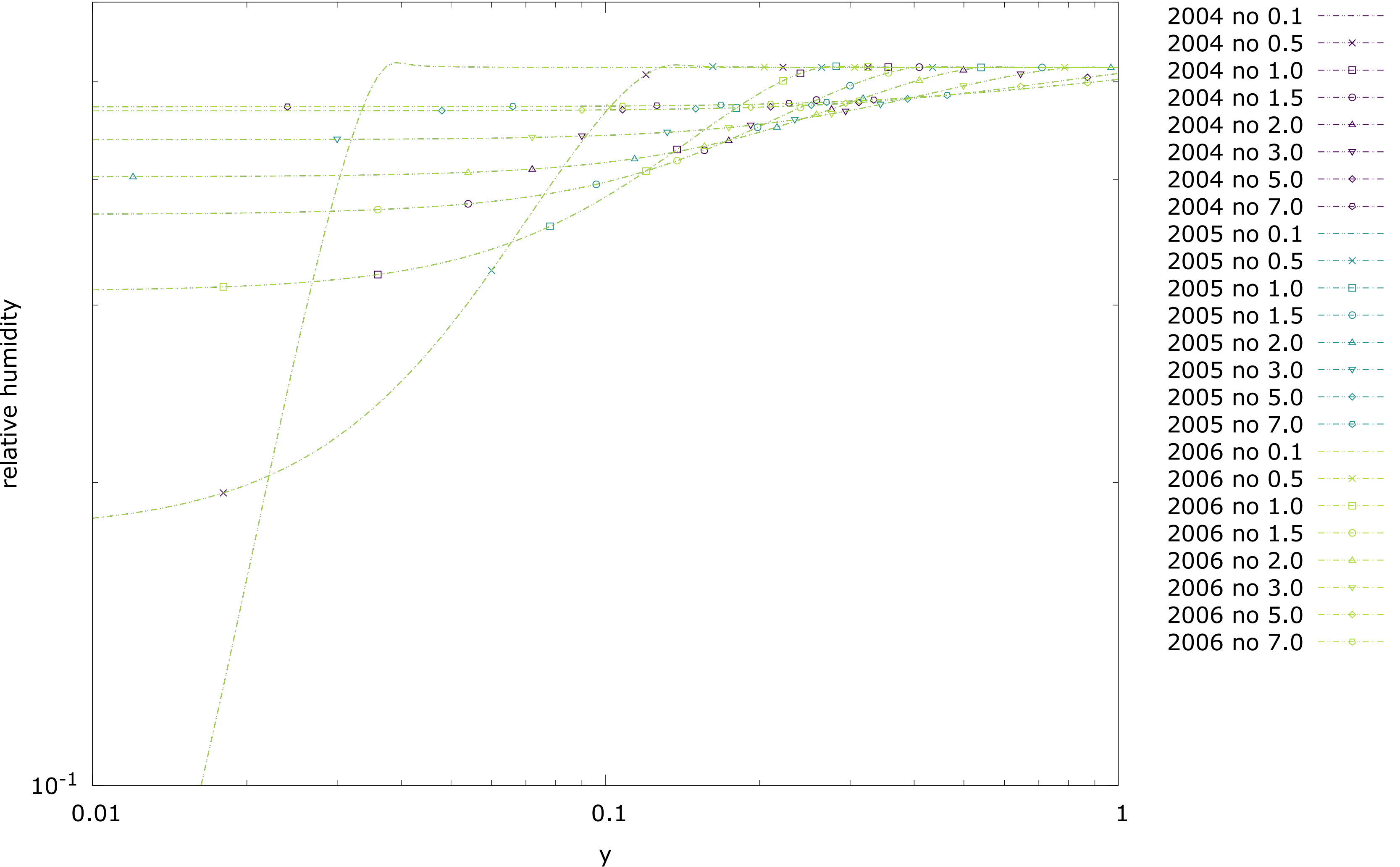
every year 7.0 polluted and nonpolluted M2



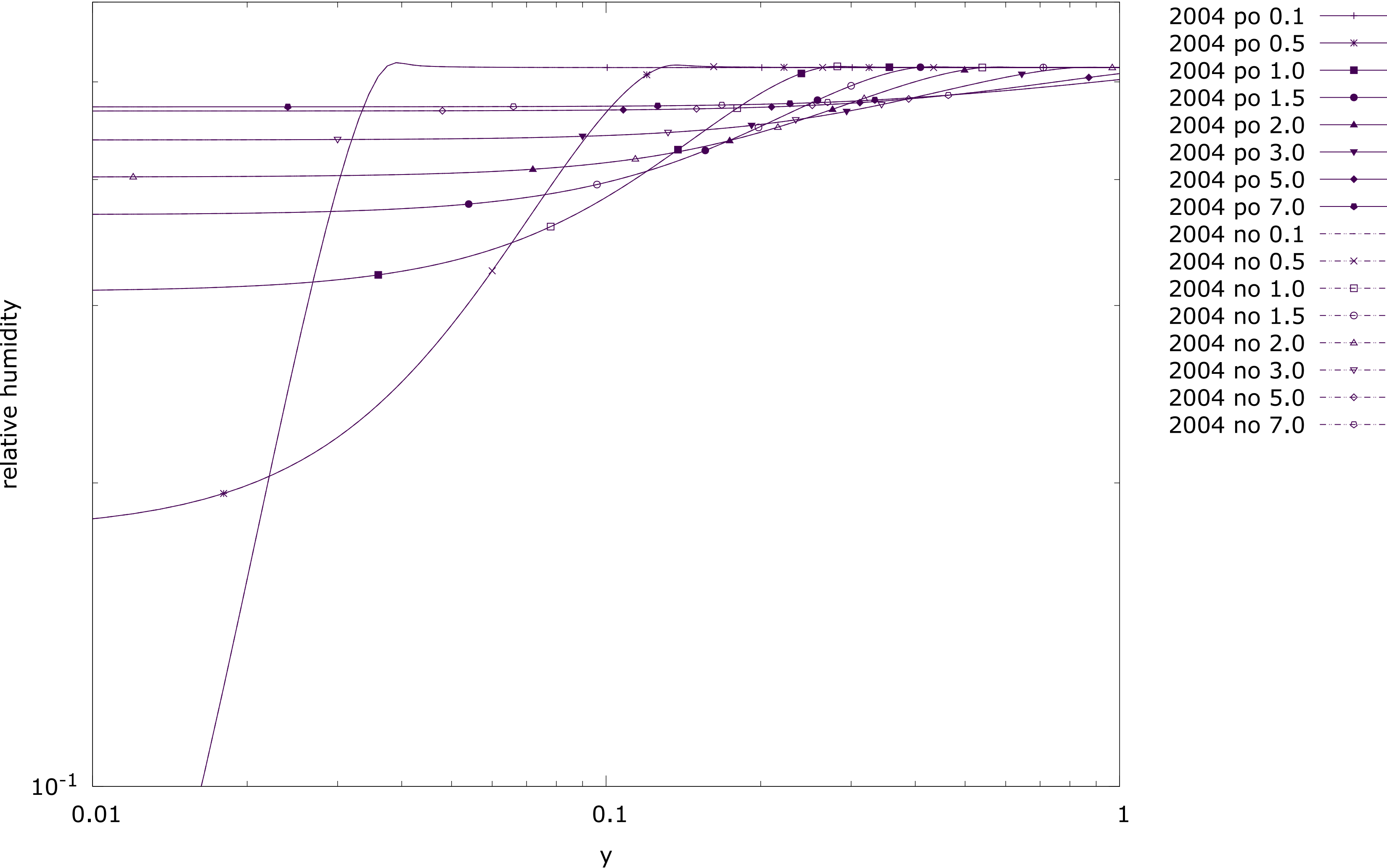
every year every distance polluted relative humidity



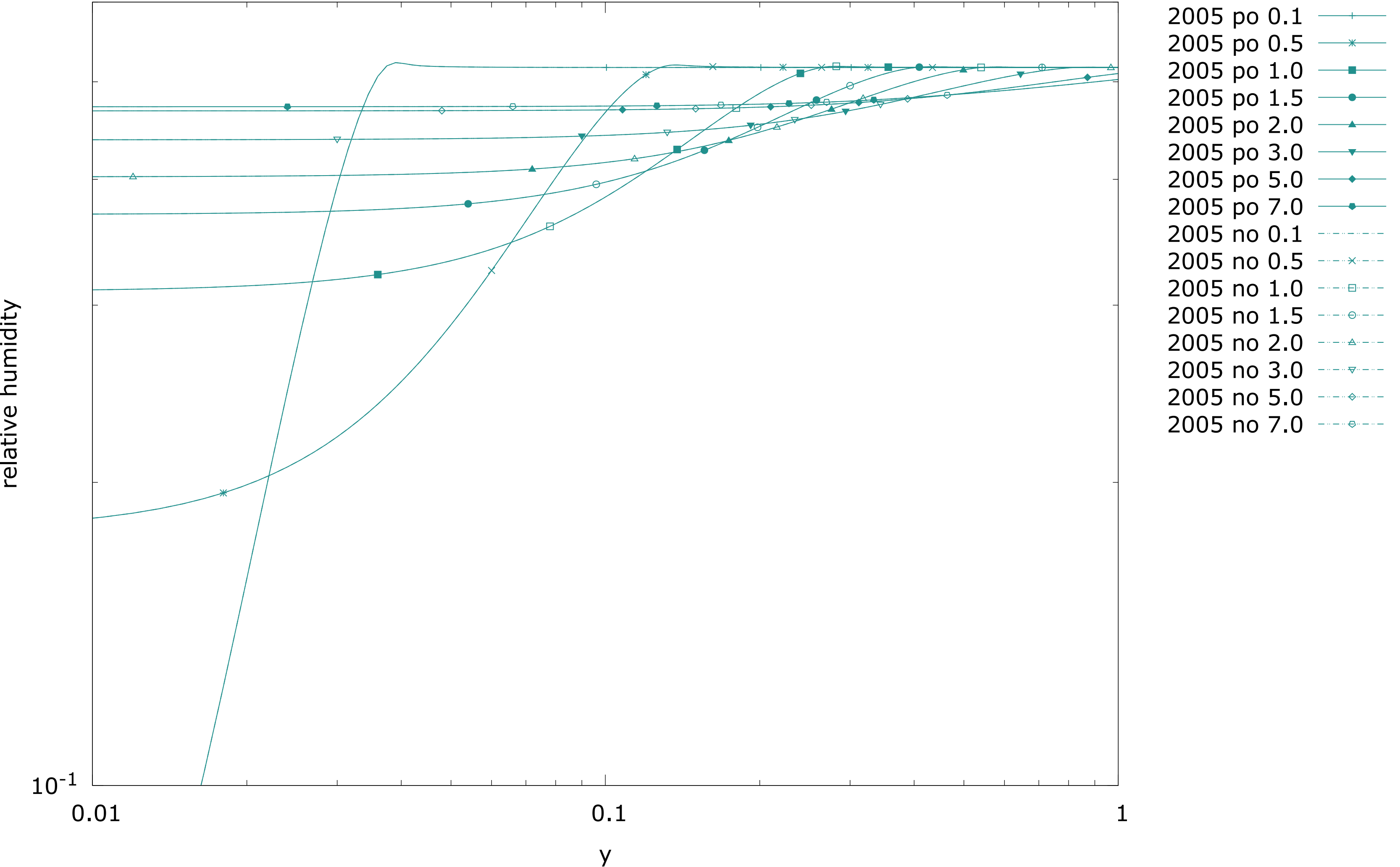
every year every distance nonpolluted relative humidity



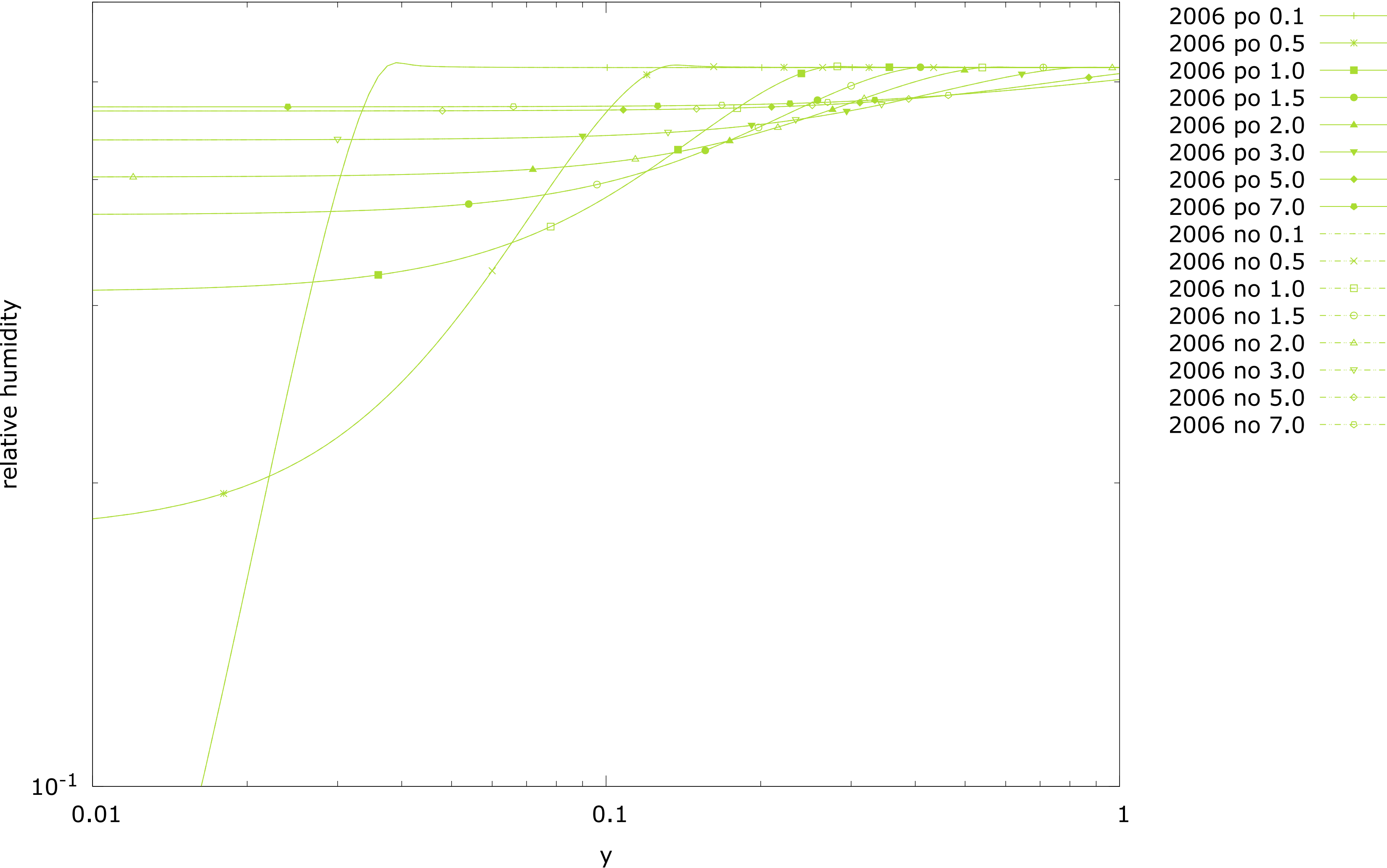
2004 every distance polluted and nonpolluted relative humidity



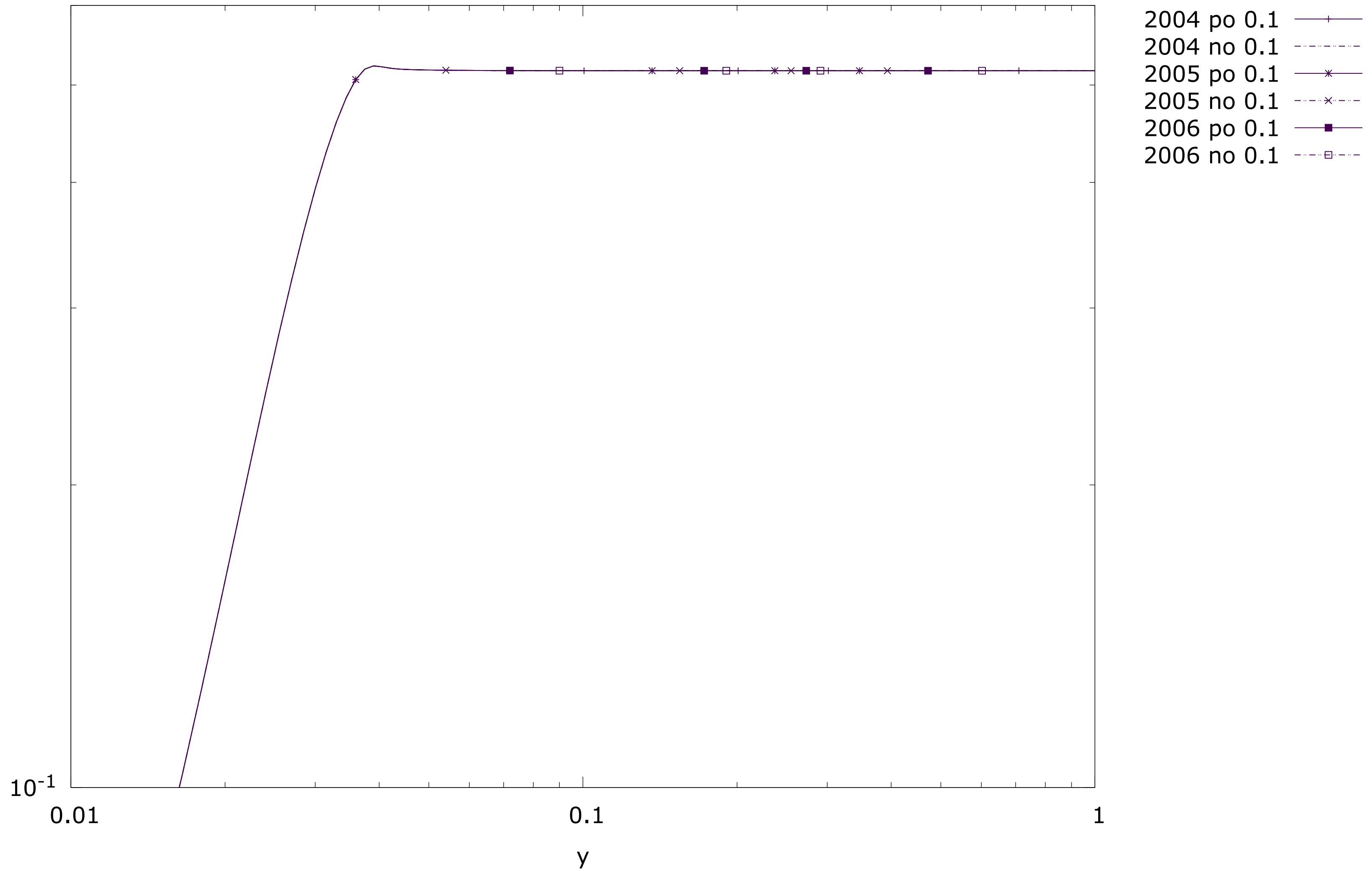
2005 every distance polluted and nonpolluted relative humidity



2006 every distance polluted and nonpolluted relative humidity

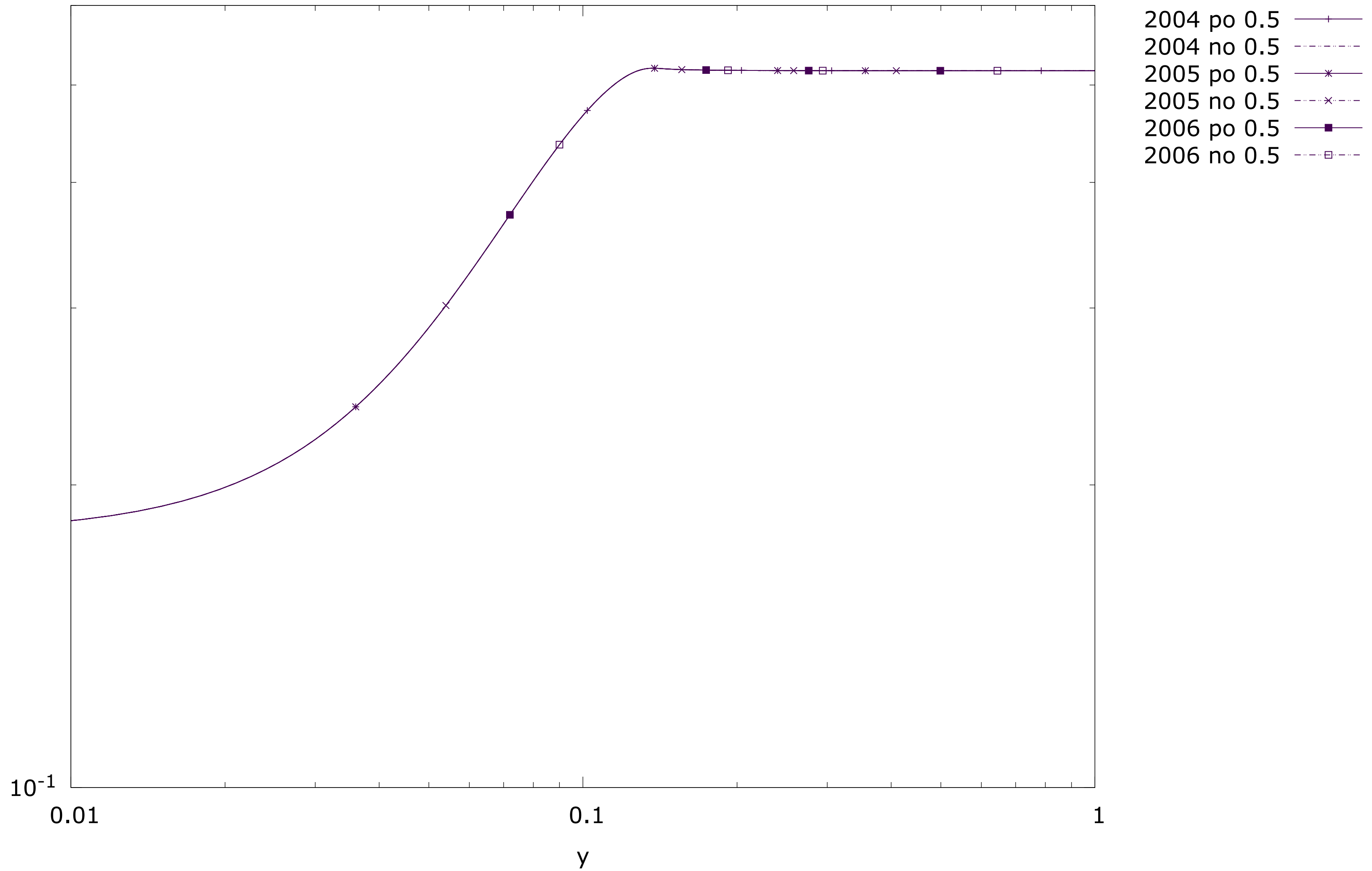


every year 0.1 polluted and nonpolluted relative humidity



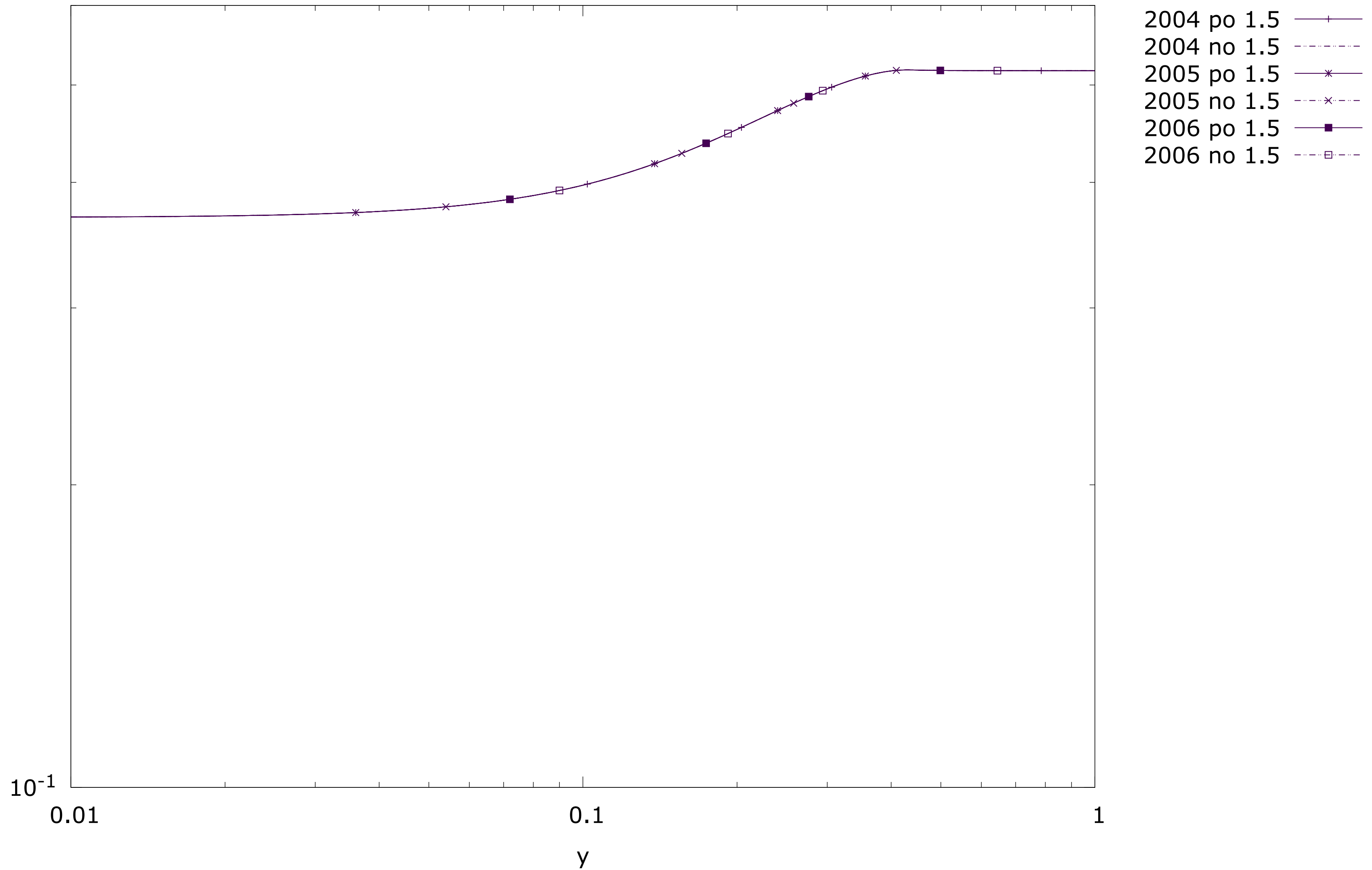


every year 0.5 polluted and nonpolluted relative humidity

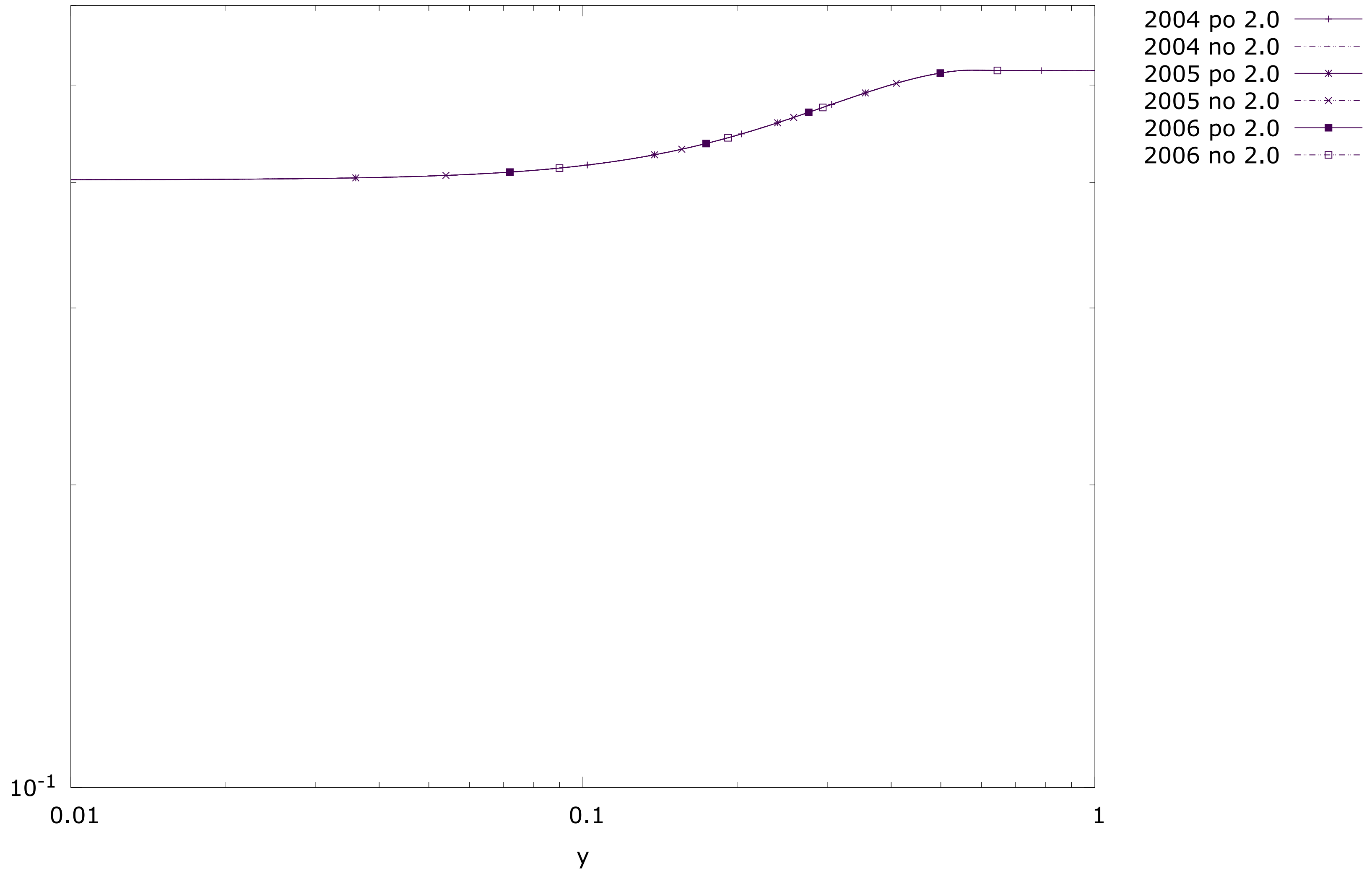




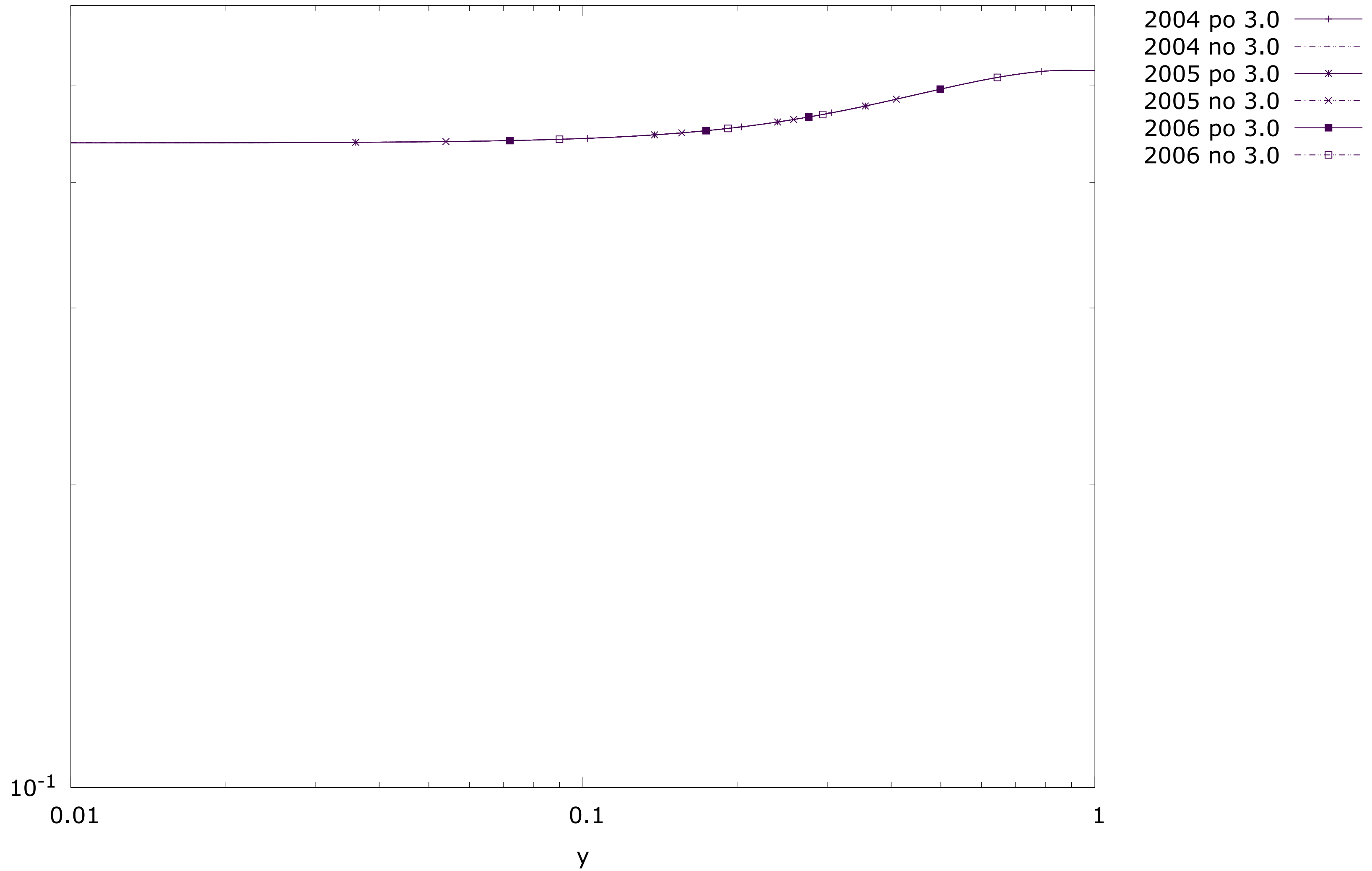
every year 1.5 polluted and nonpolluted relative humidity



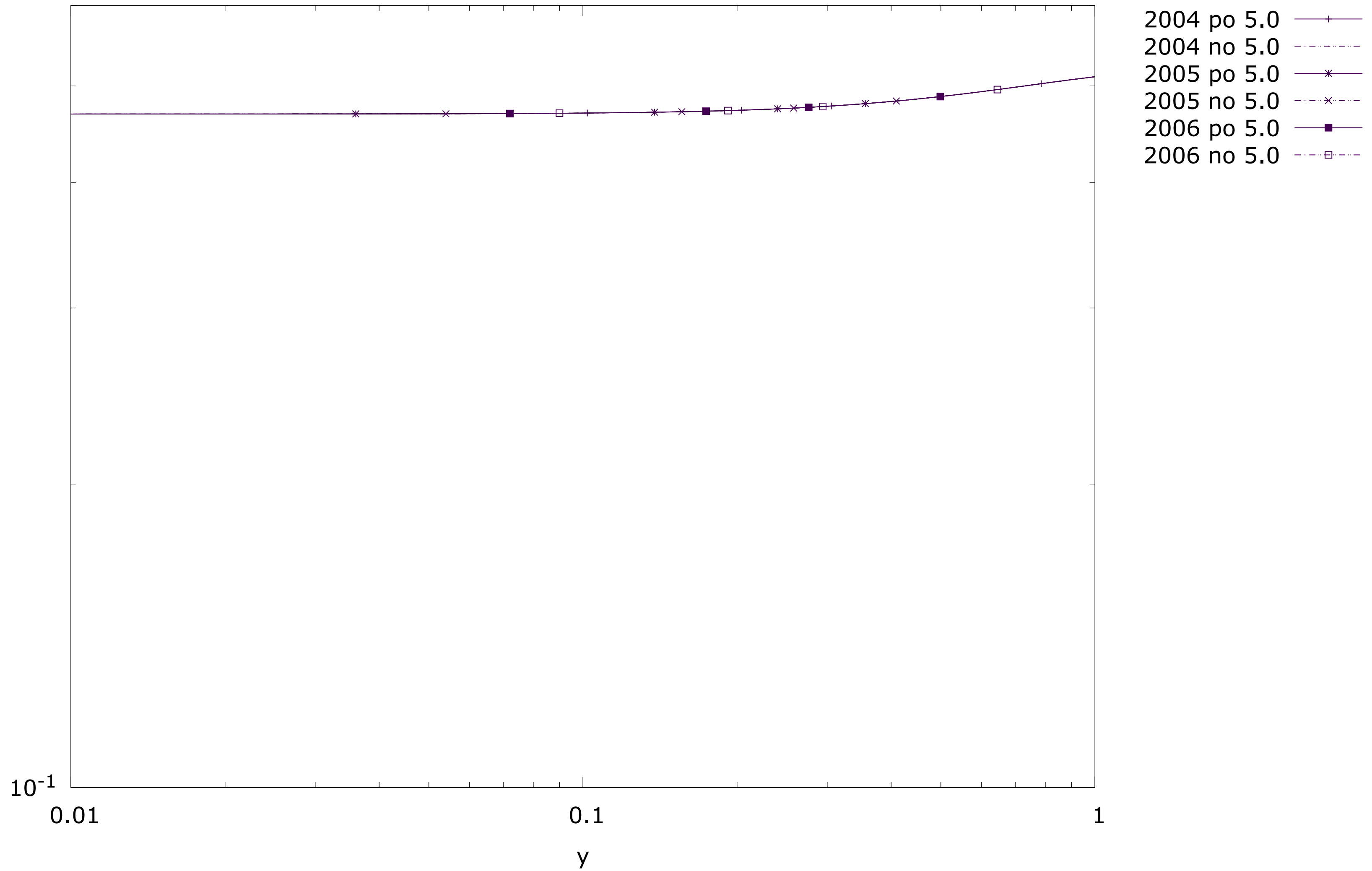
every year 2.0 polluted and nonpolluted relative humidity



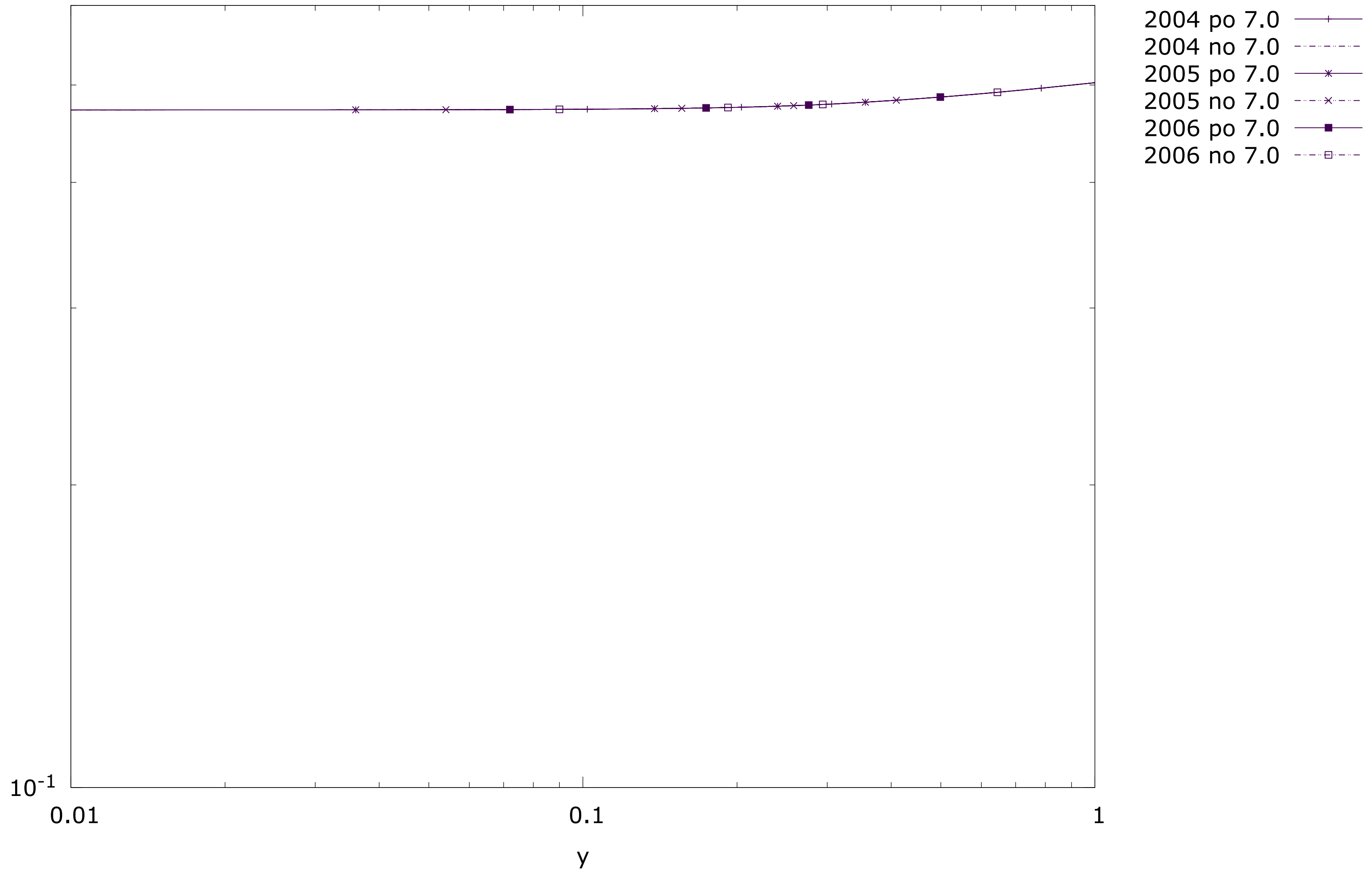
every year 3.0 polluted and nonpolluted relative humidity



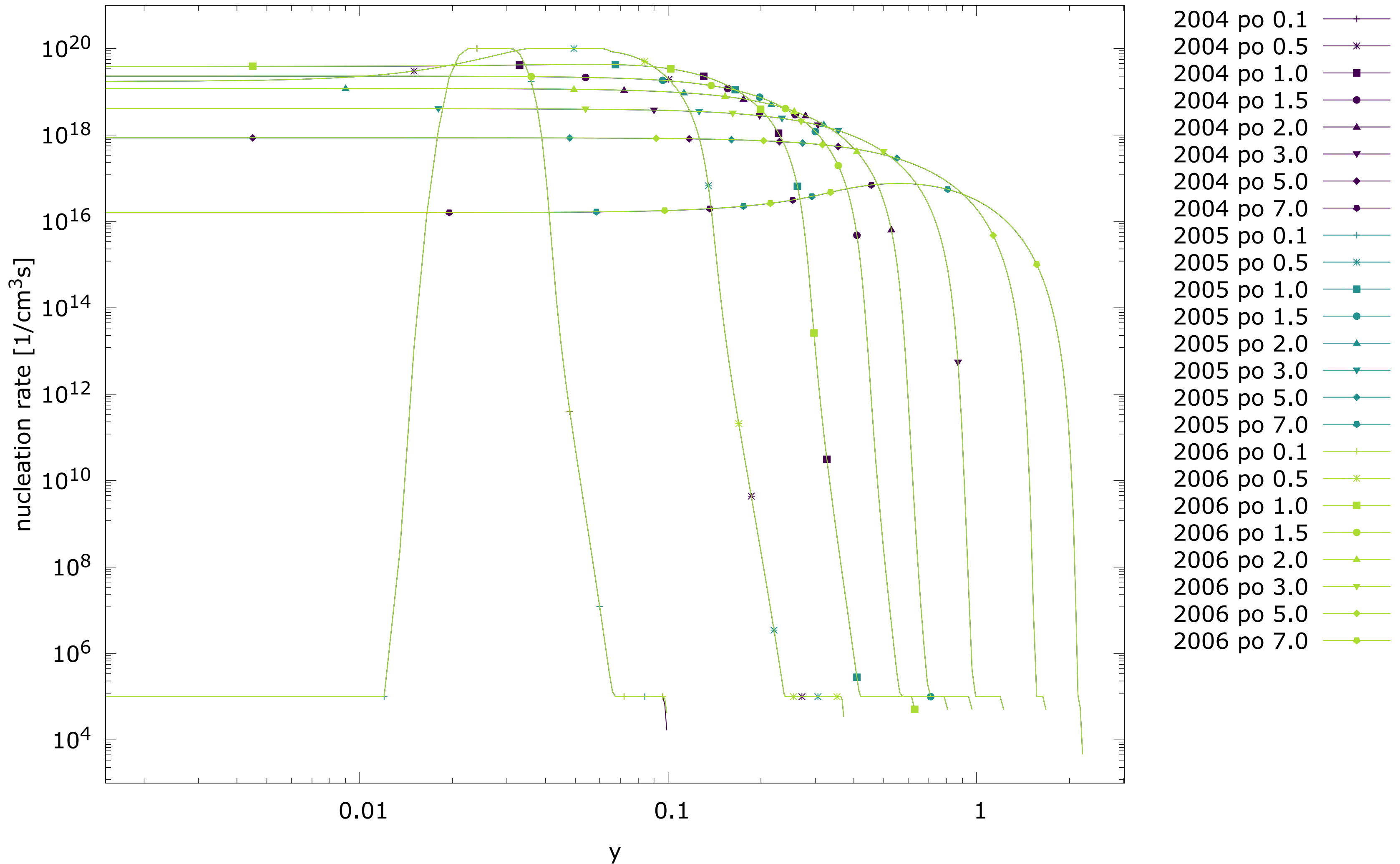
every year 5.0 polluted and nonpolluted relative humidity



every year 7.0 polluted and nonpolluted relative humidity

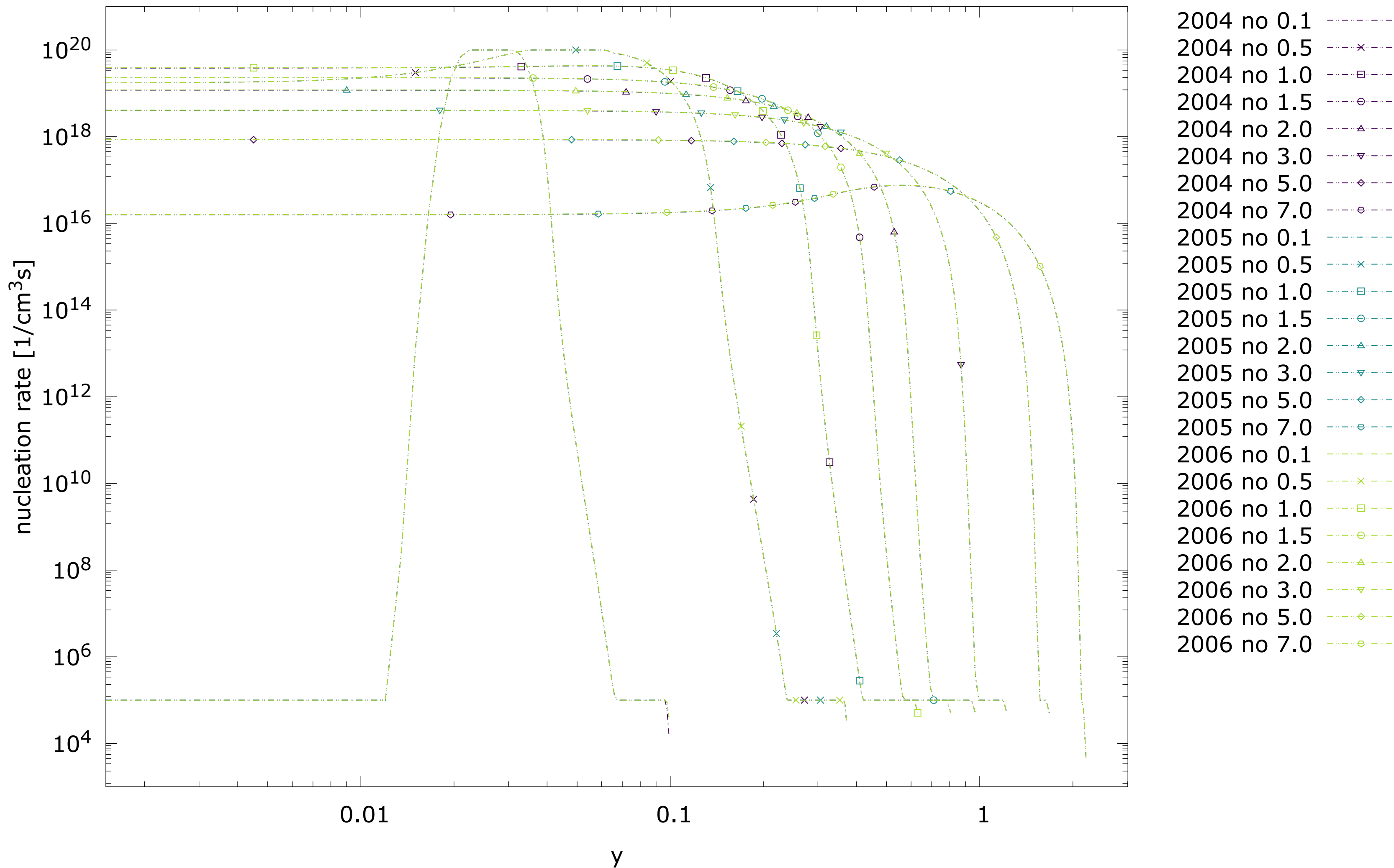


every year every distance polluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]

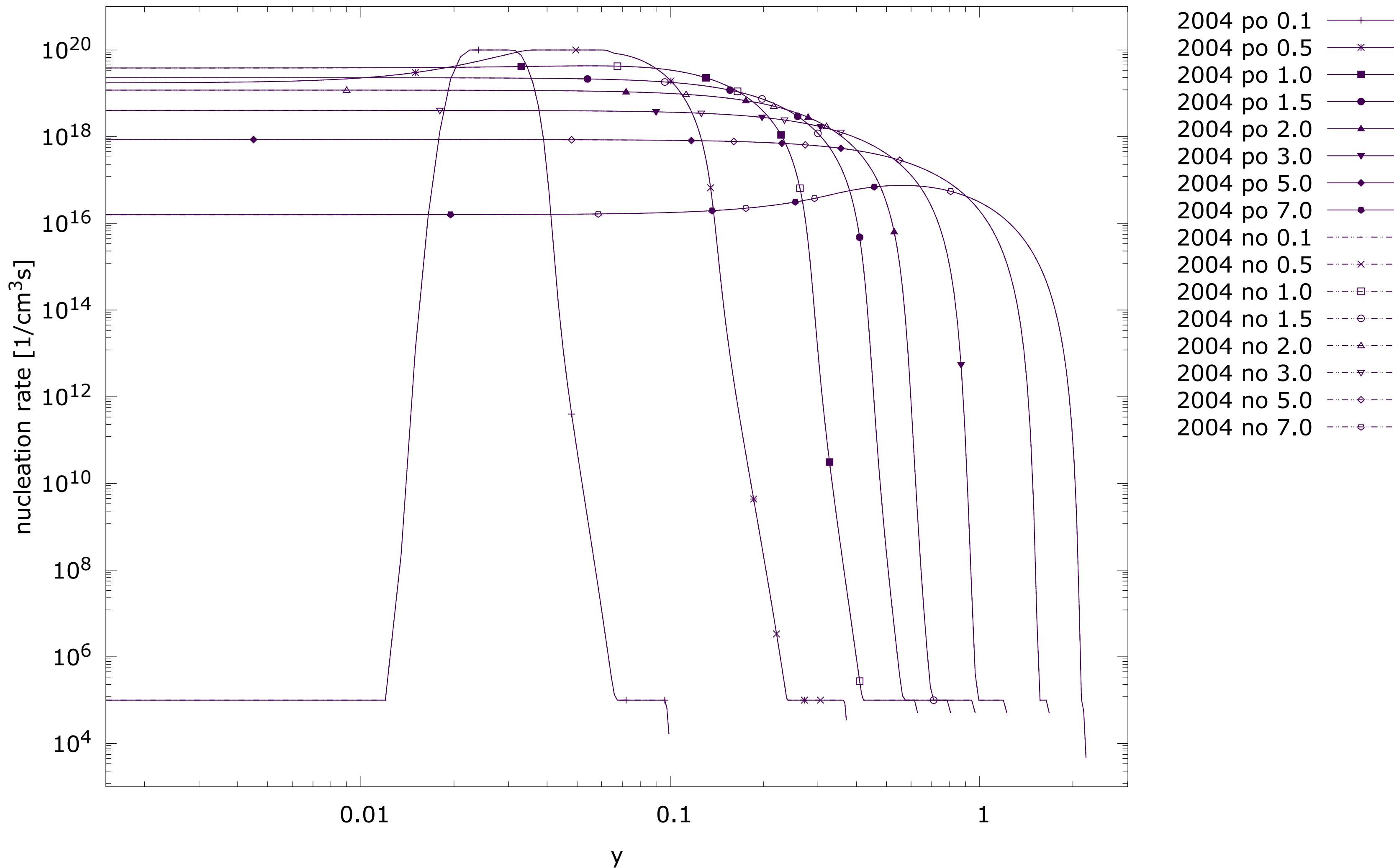




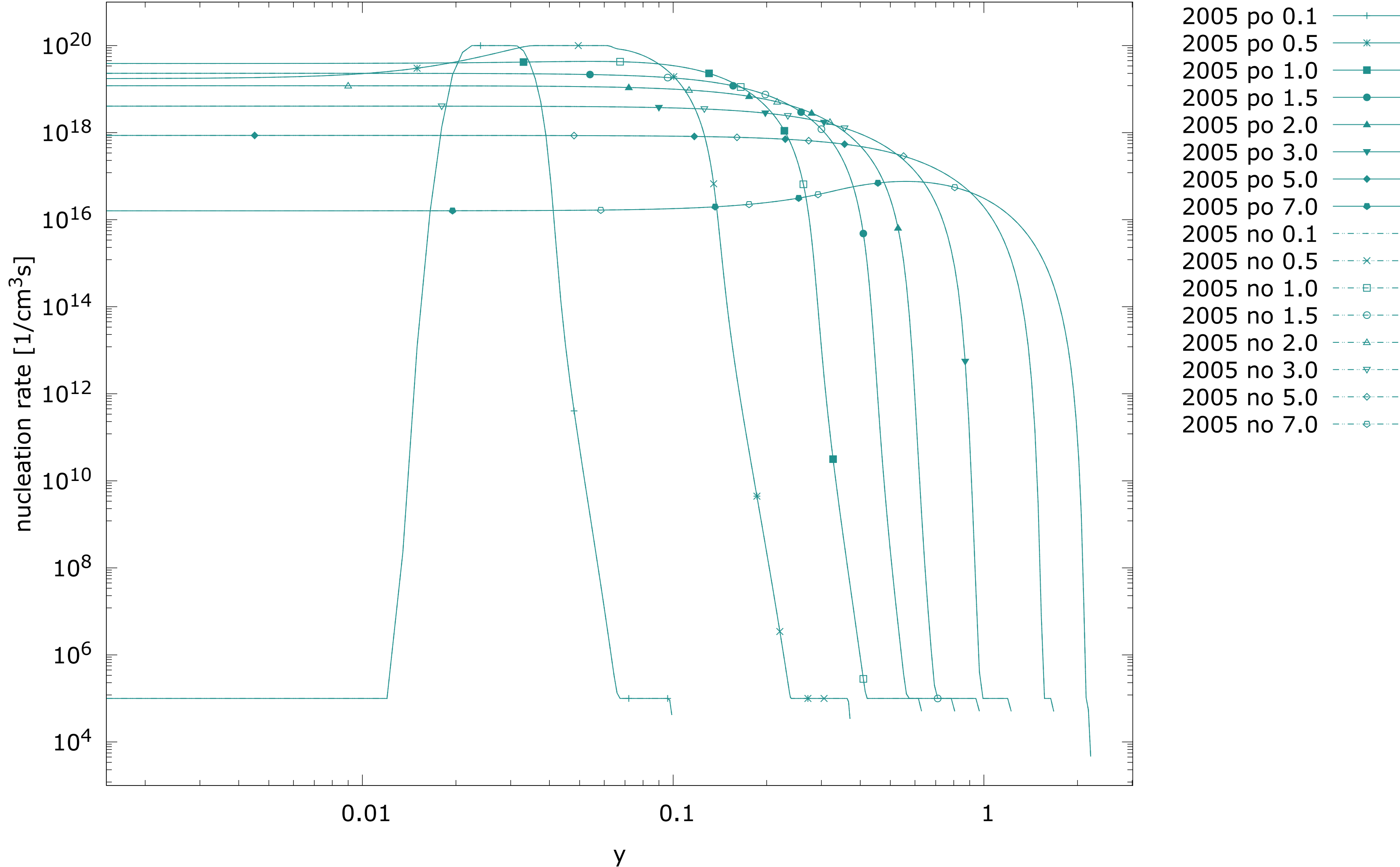
every year every distance nonpolluted nucleation rate [1/cm<sup>3</sup>s]



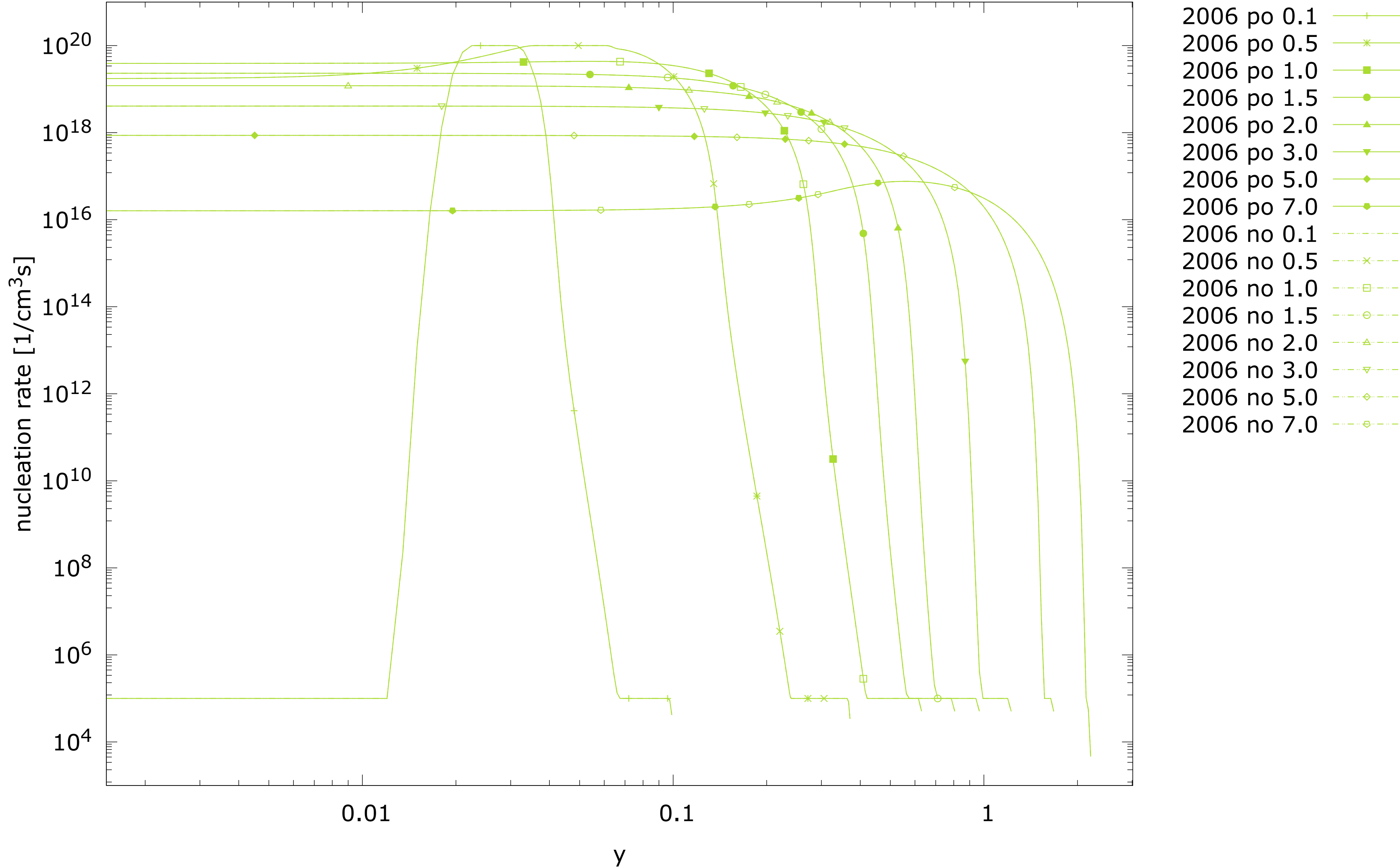
2004 every distance polluted and nonpolluted nucleation rate [1/cm<sup>3</sup>s]



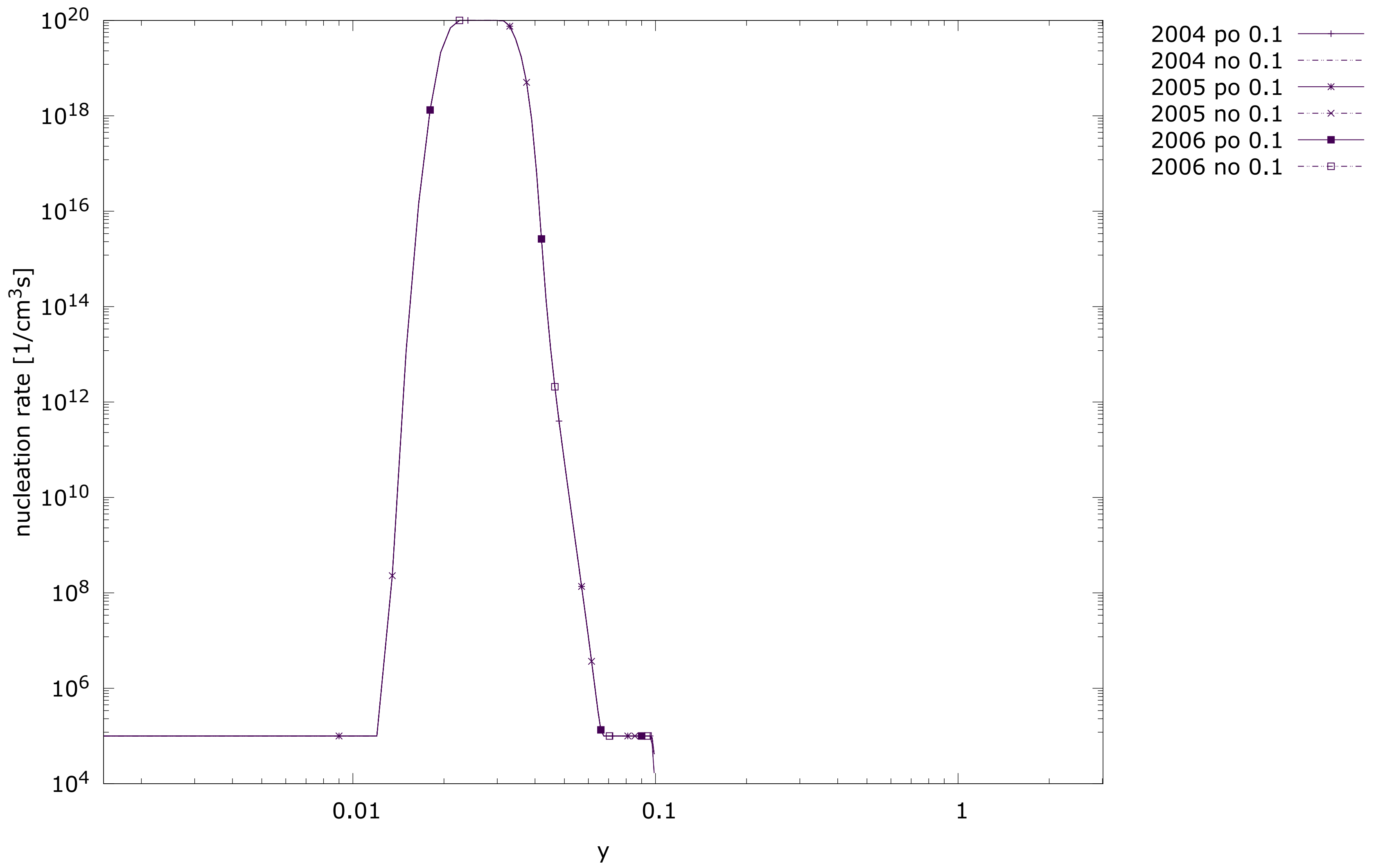
2005 every distance polluted and nonpolluted nucleation rate [1/cm<sup>3</sup>s]



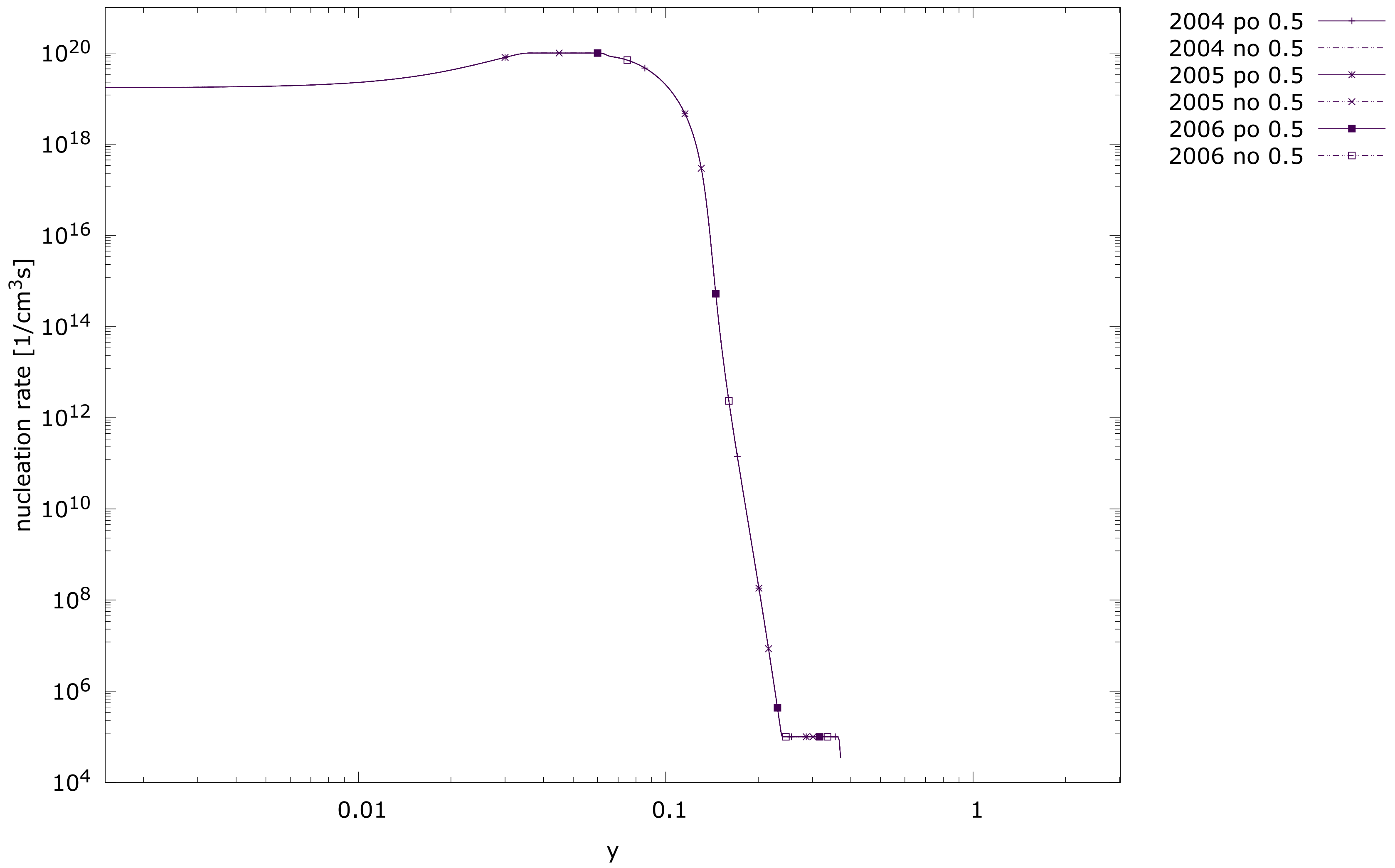
2006 every distance polluted and nonpolluted nucleation rate [1/cm<sup>3</sup>s]



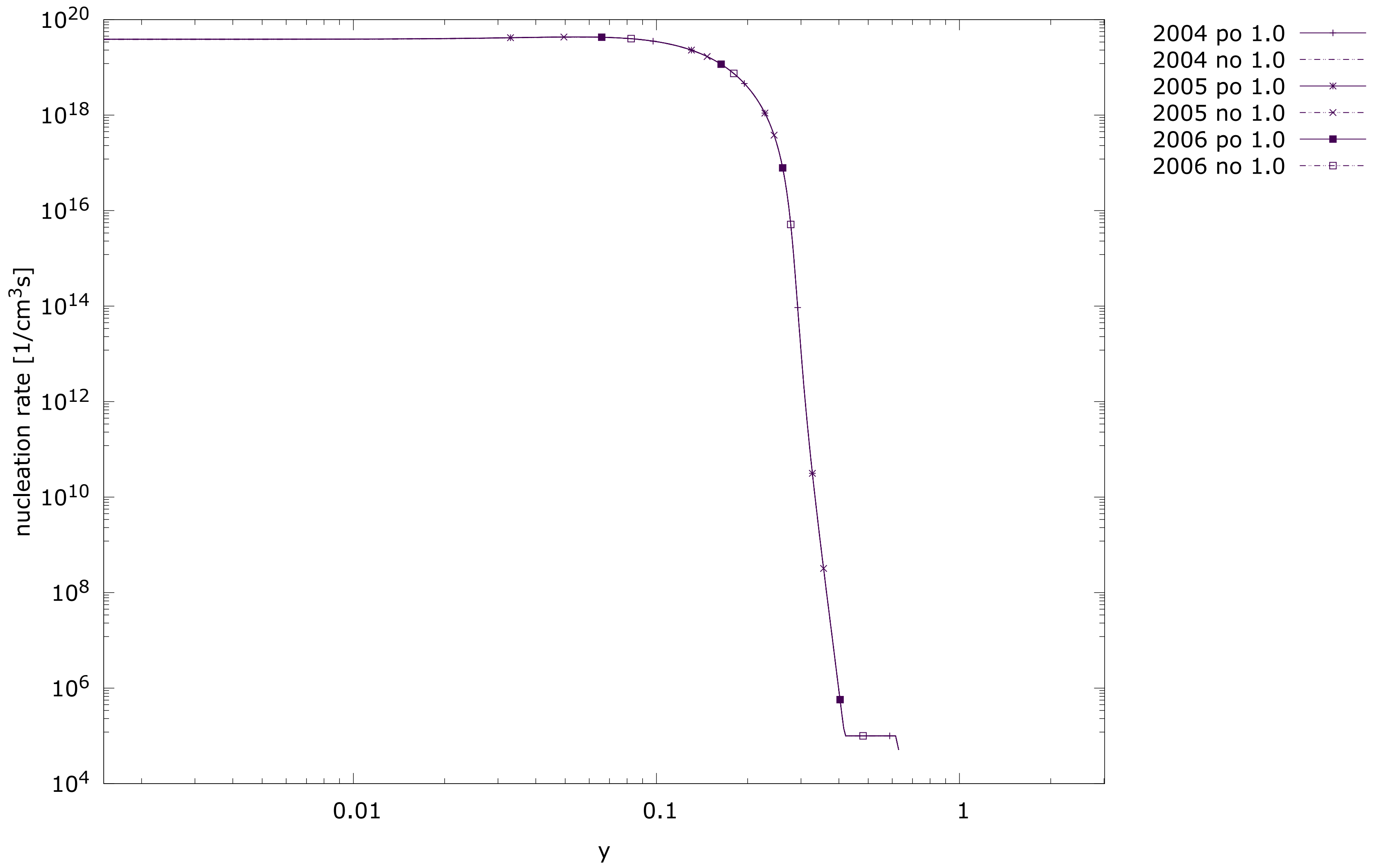
every year 0.1 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]



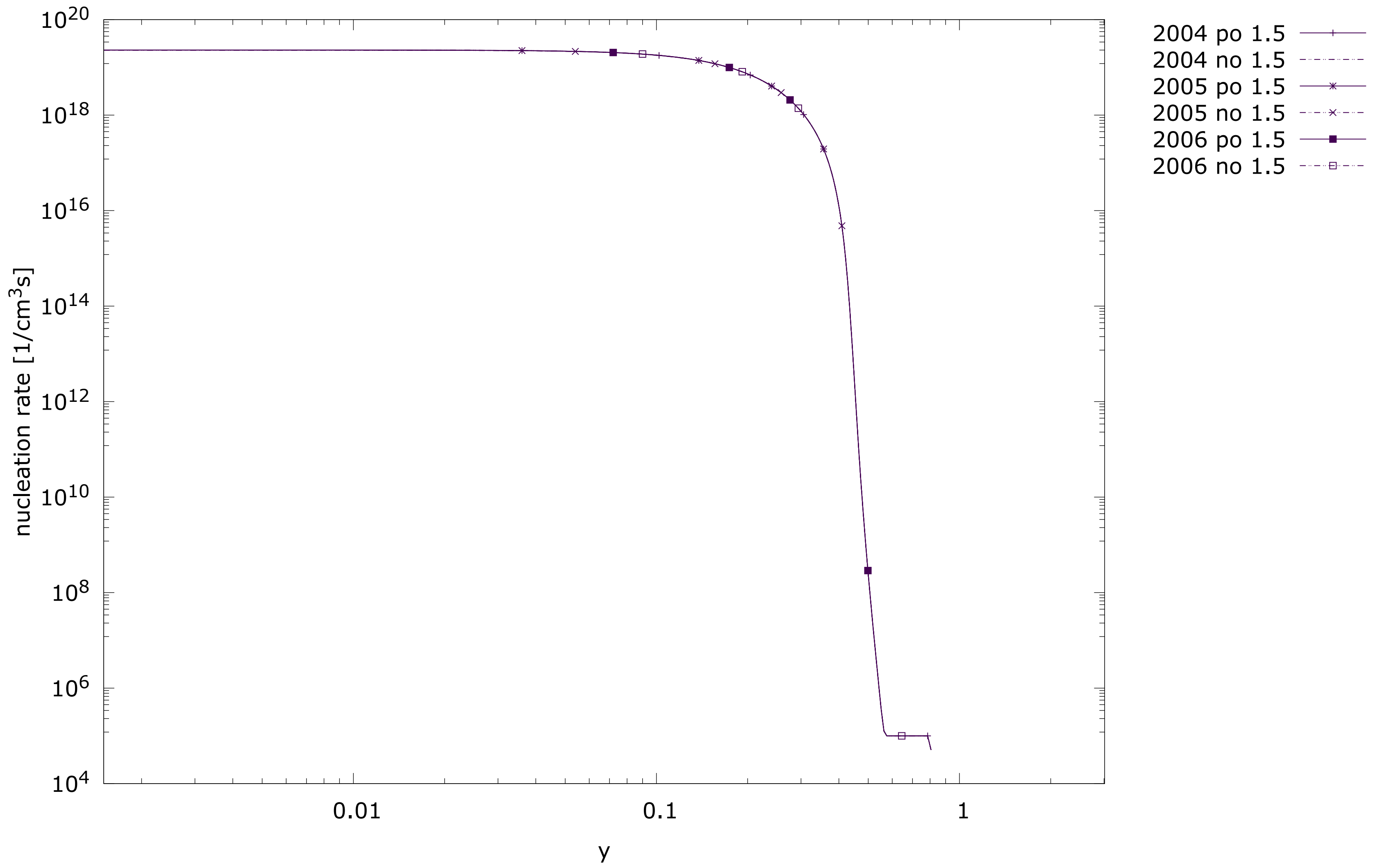
every year 0.5 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]



every year 1.0 polluted and nonpolluted nucleation rate [1/cm<sup>3</sup>s]

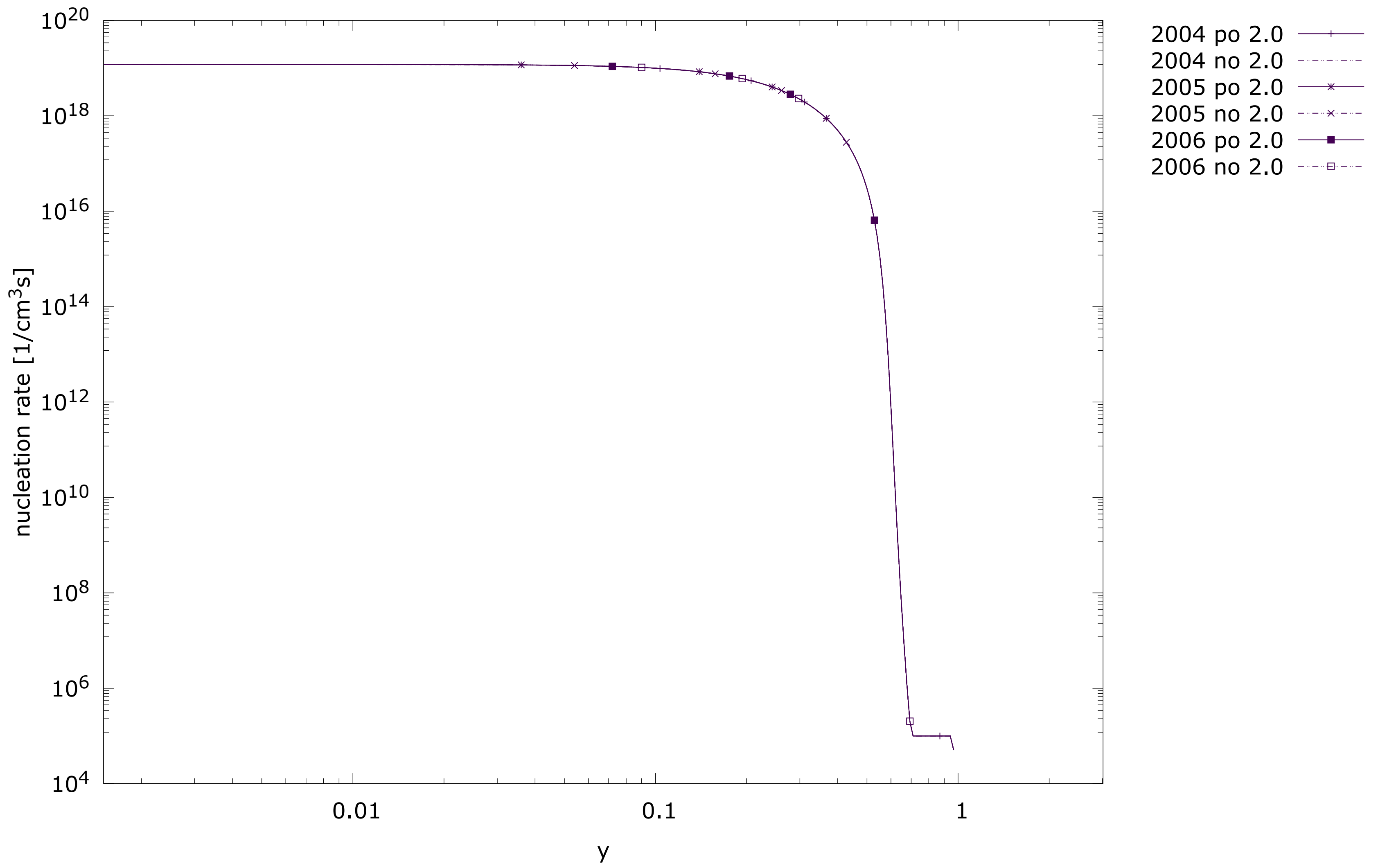


every year 1.5 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]

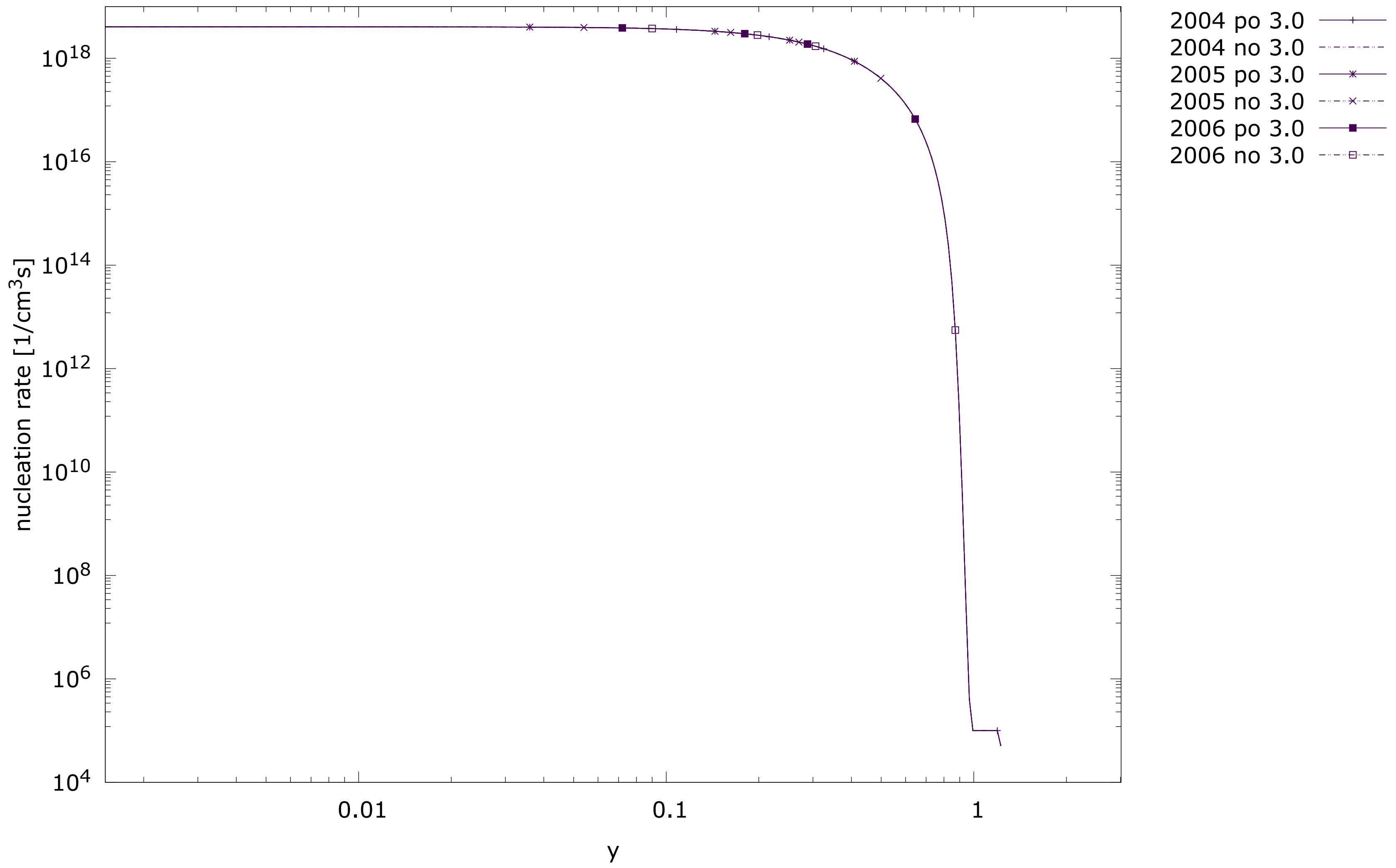




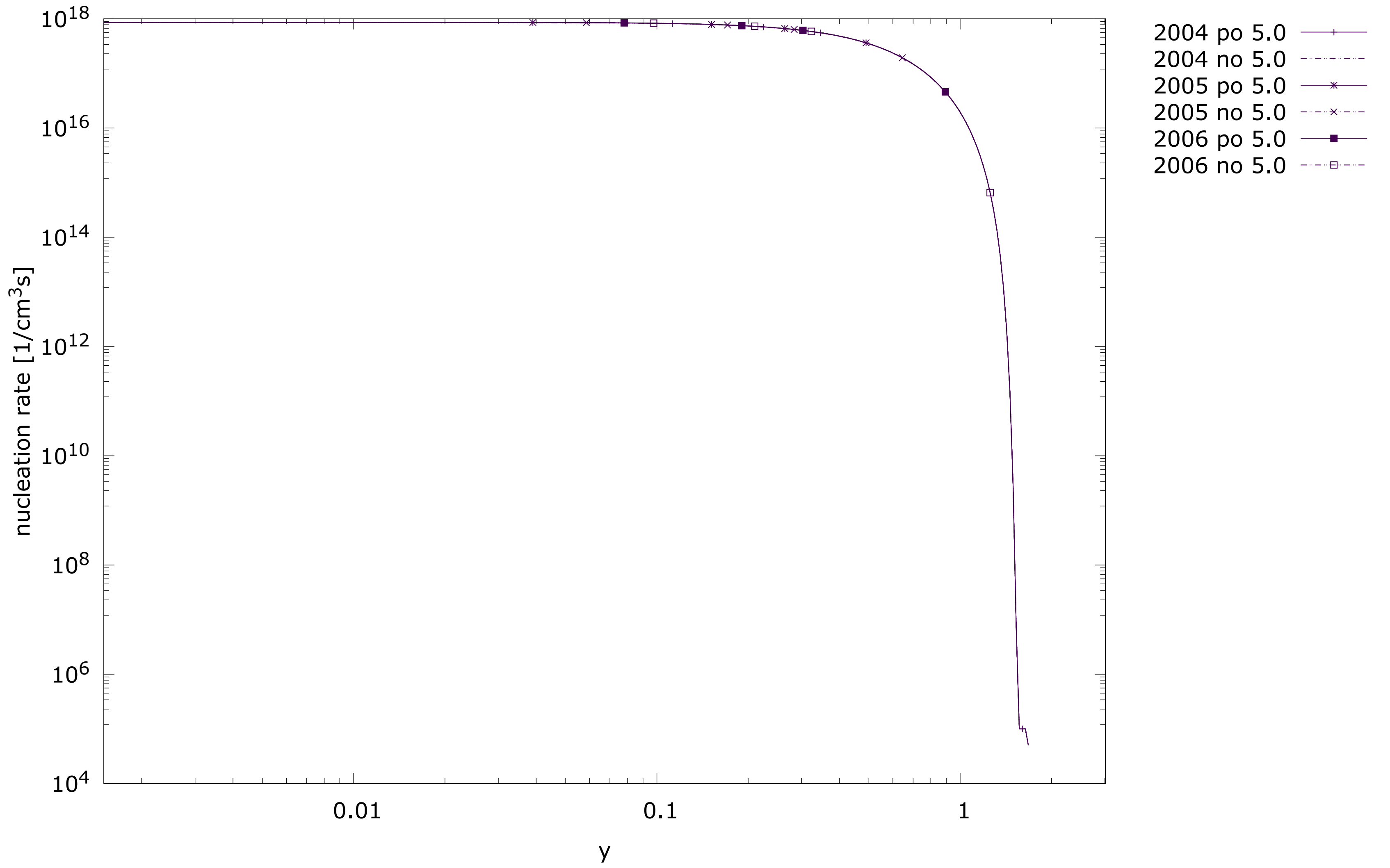
every year 2.0 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]



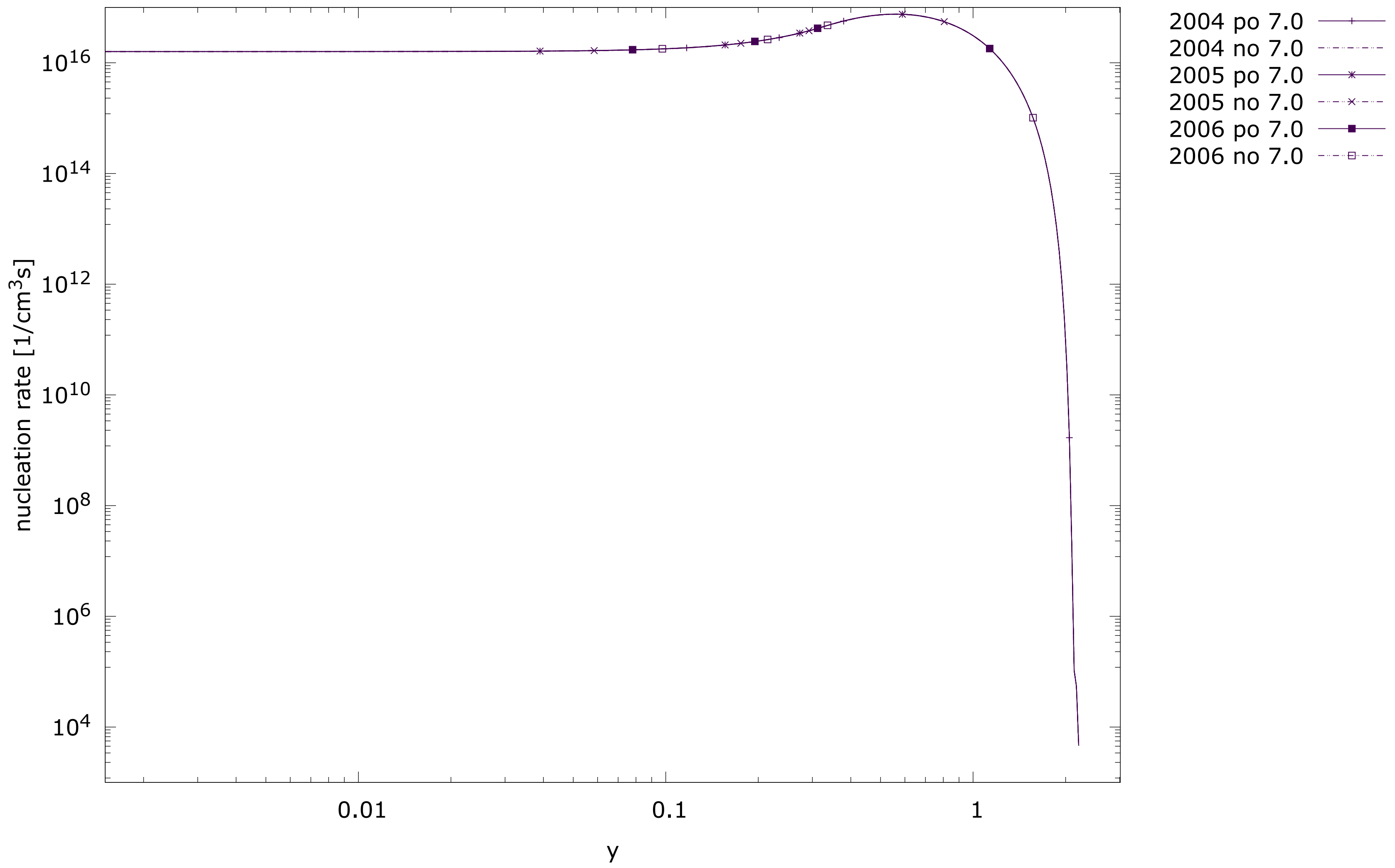
every year 3.0 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]



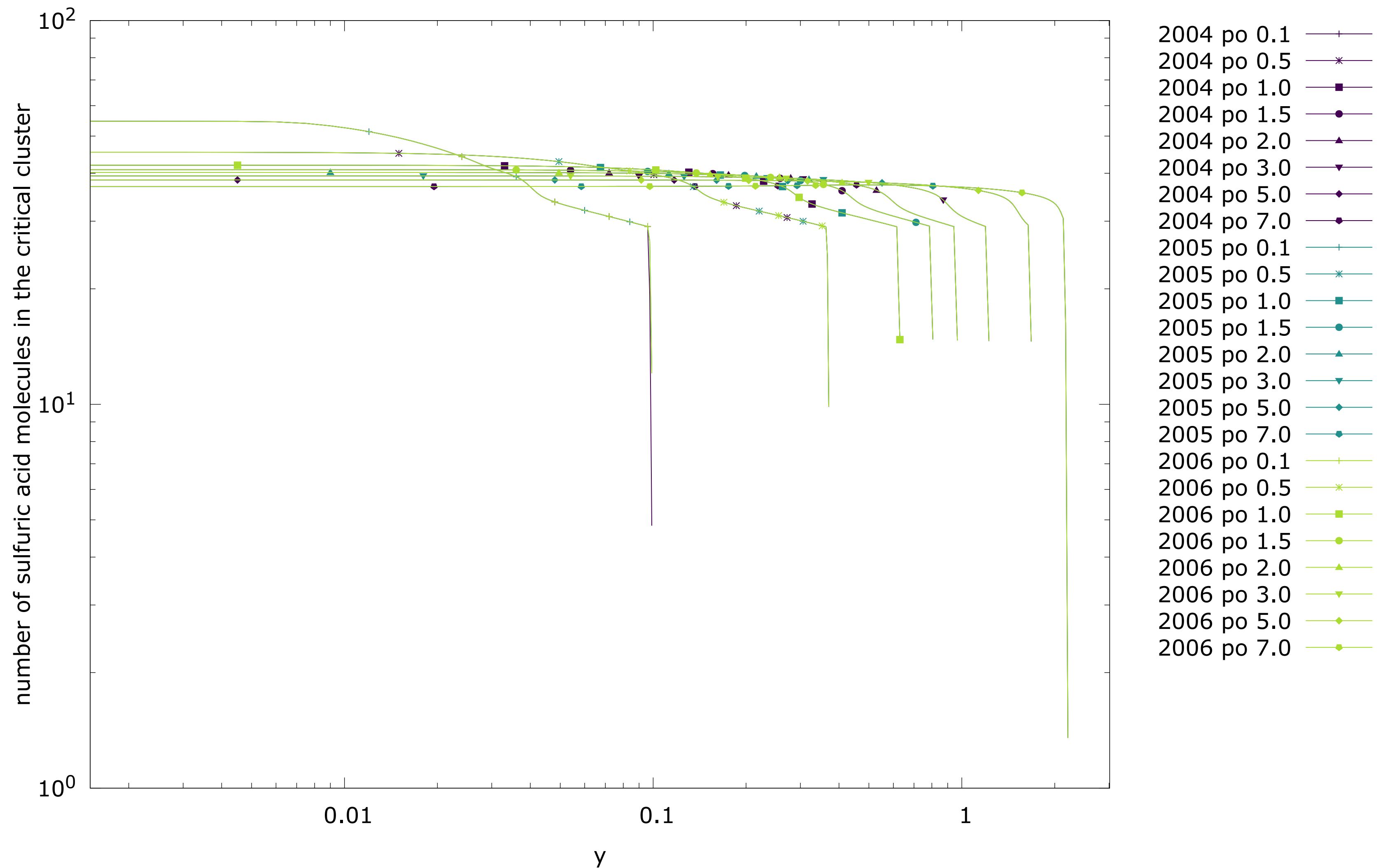
every year 5.0 polluted and nonpolluted nucleation rate [1/cm<sup>3</sup>s]



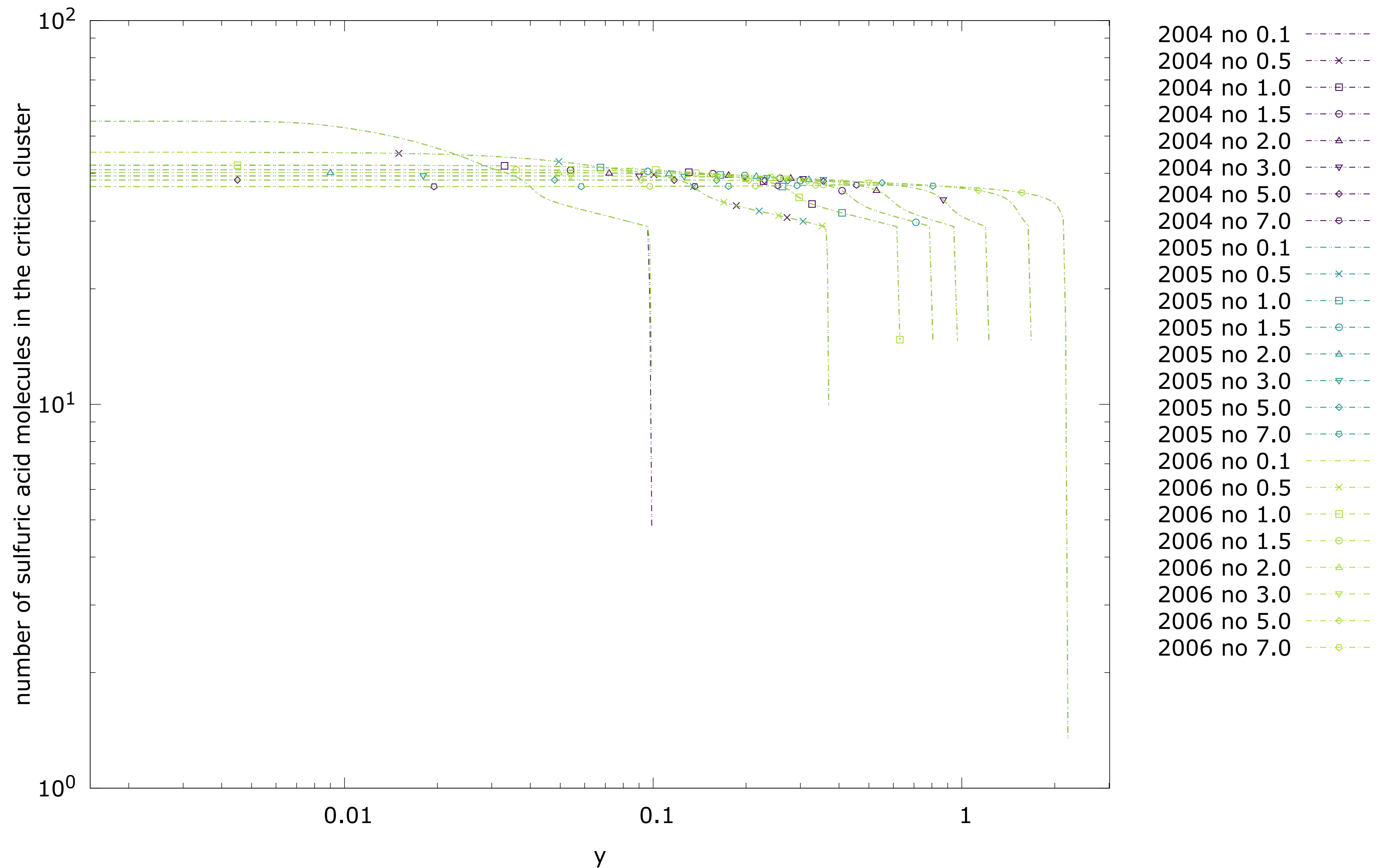
every year 7.0 polluted and nonpolluted nucleation rate [ $1/\text{cm}^3\text{s}$ ]



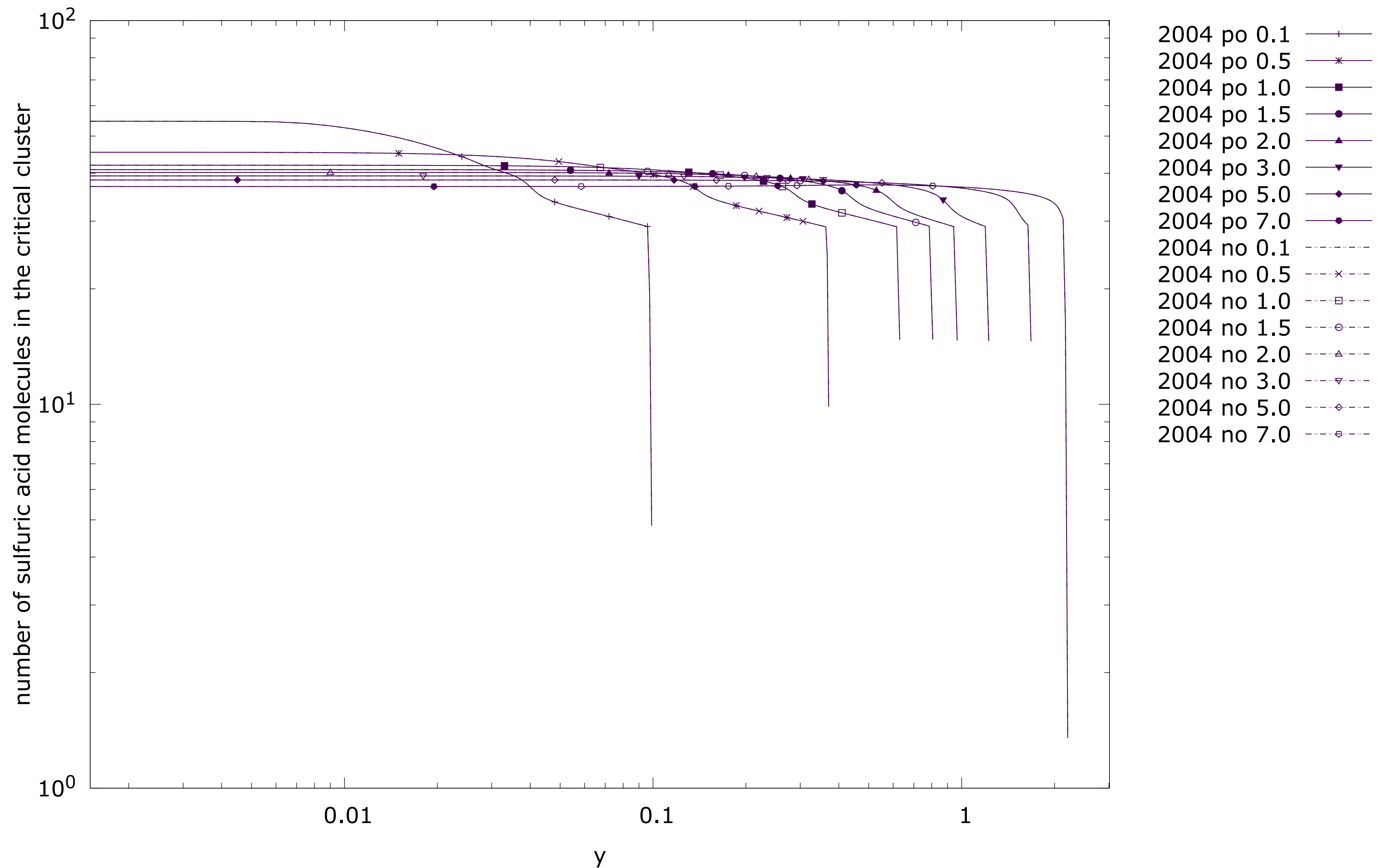
every year every distance polluted number of sulfuric acid molecules in the critical cluster



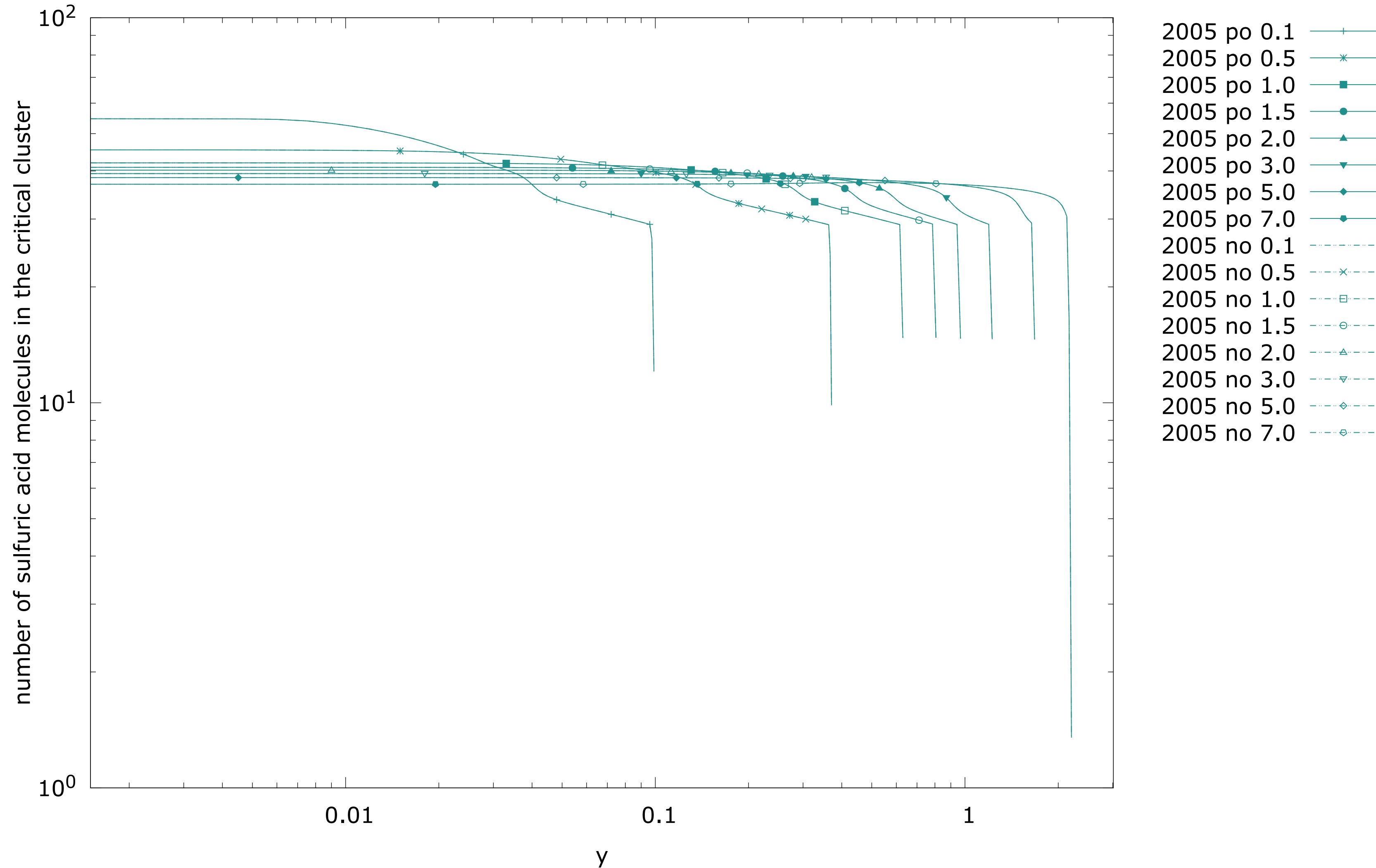
every year every distance nonpolluted number of sulfuric acid molecules in the critical cluster



2004 every distance polluted and nonpolluted number of sulfuric acid molecules in the critical cluster

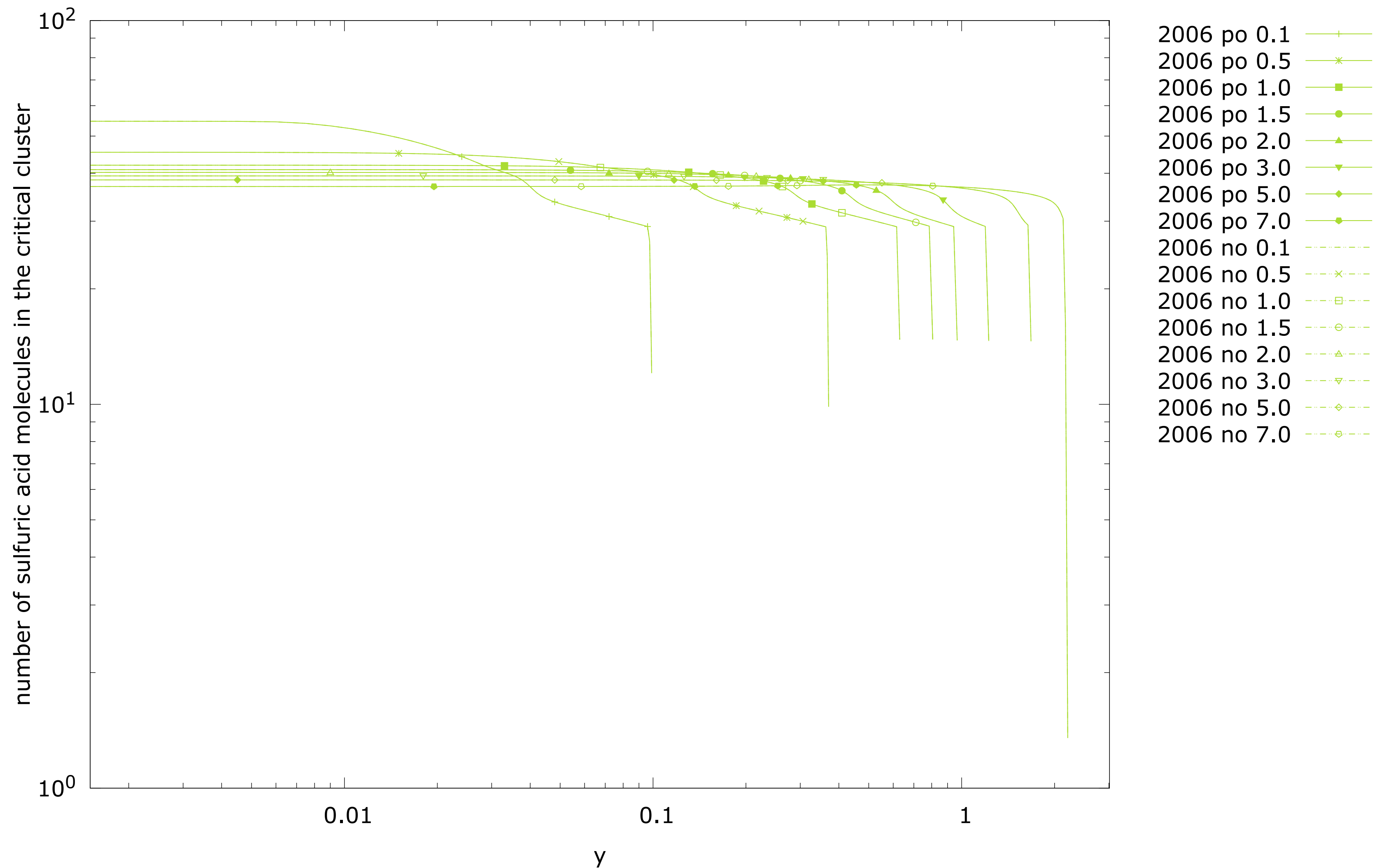


2005 every distance polluted and nonpolluted number of sulfuric acid molecules in the critical cluster

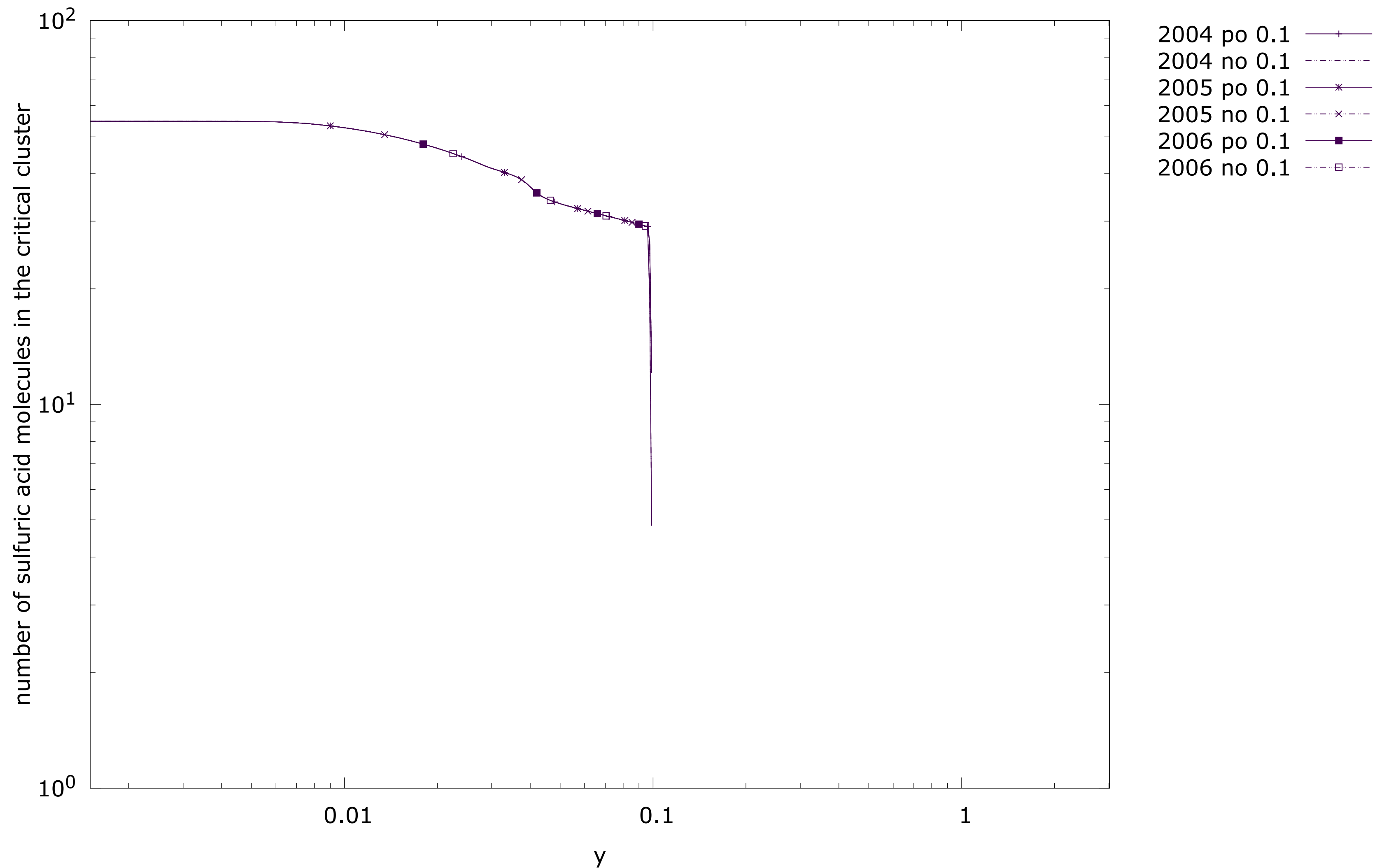




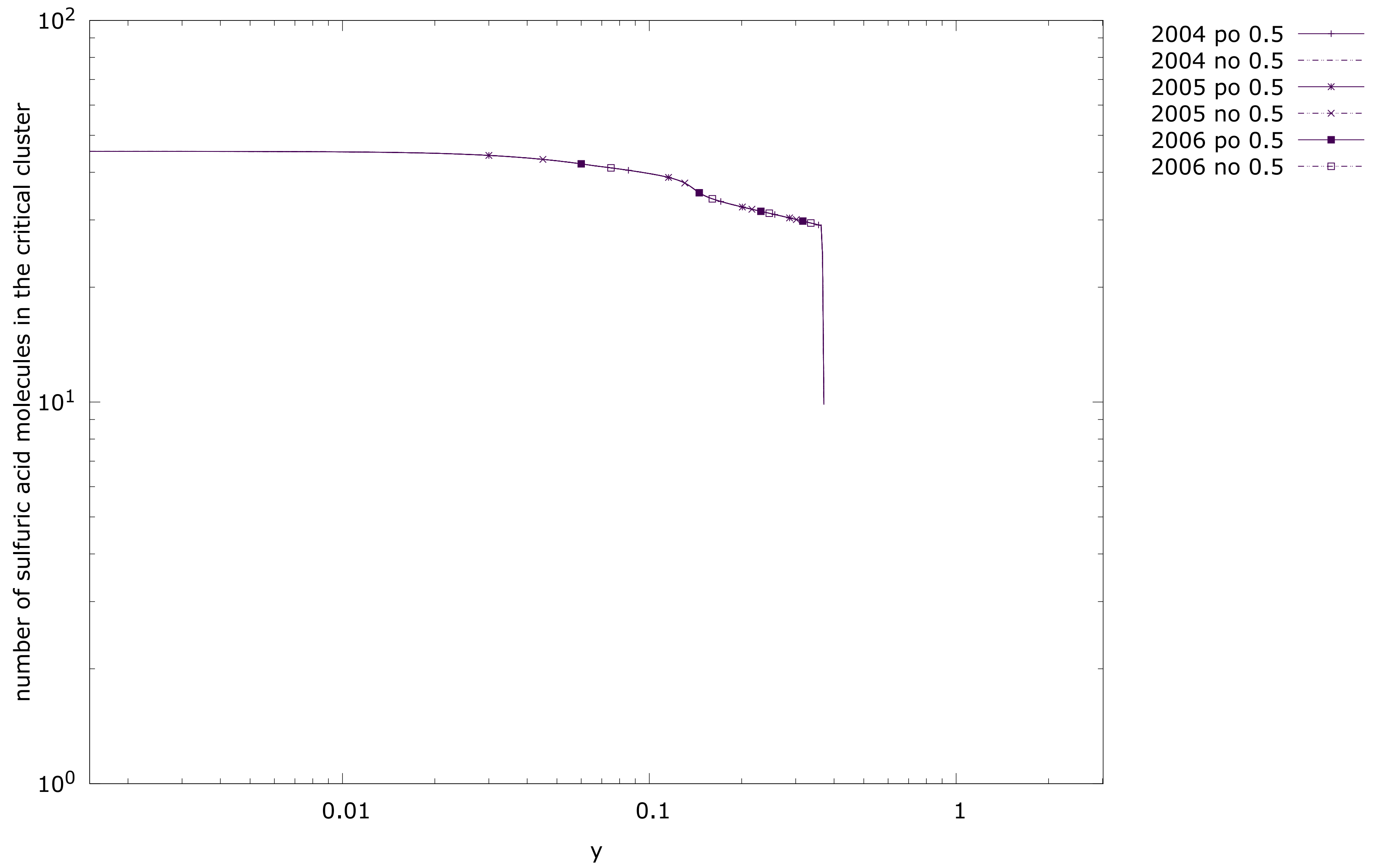
2006 every distance polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



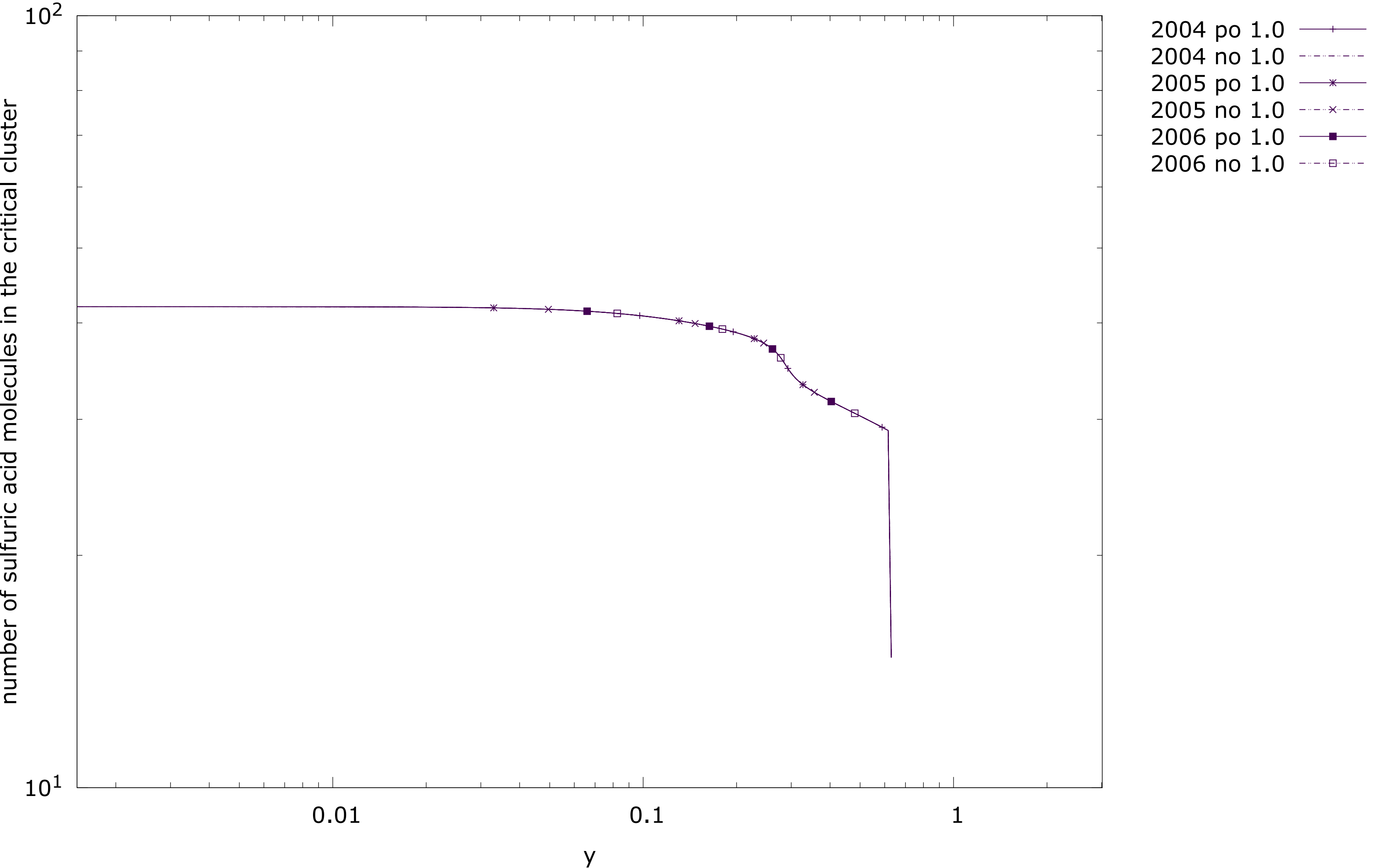
every year 0.1 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



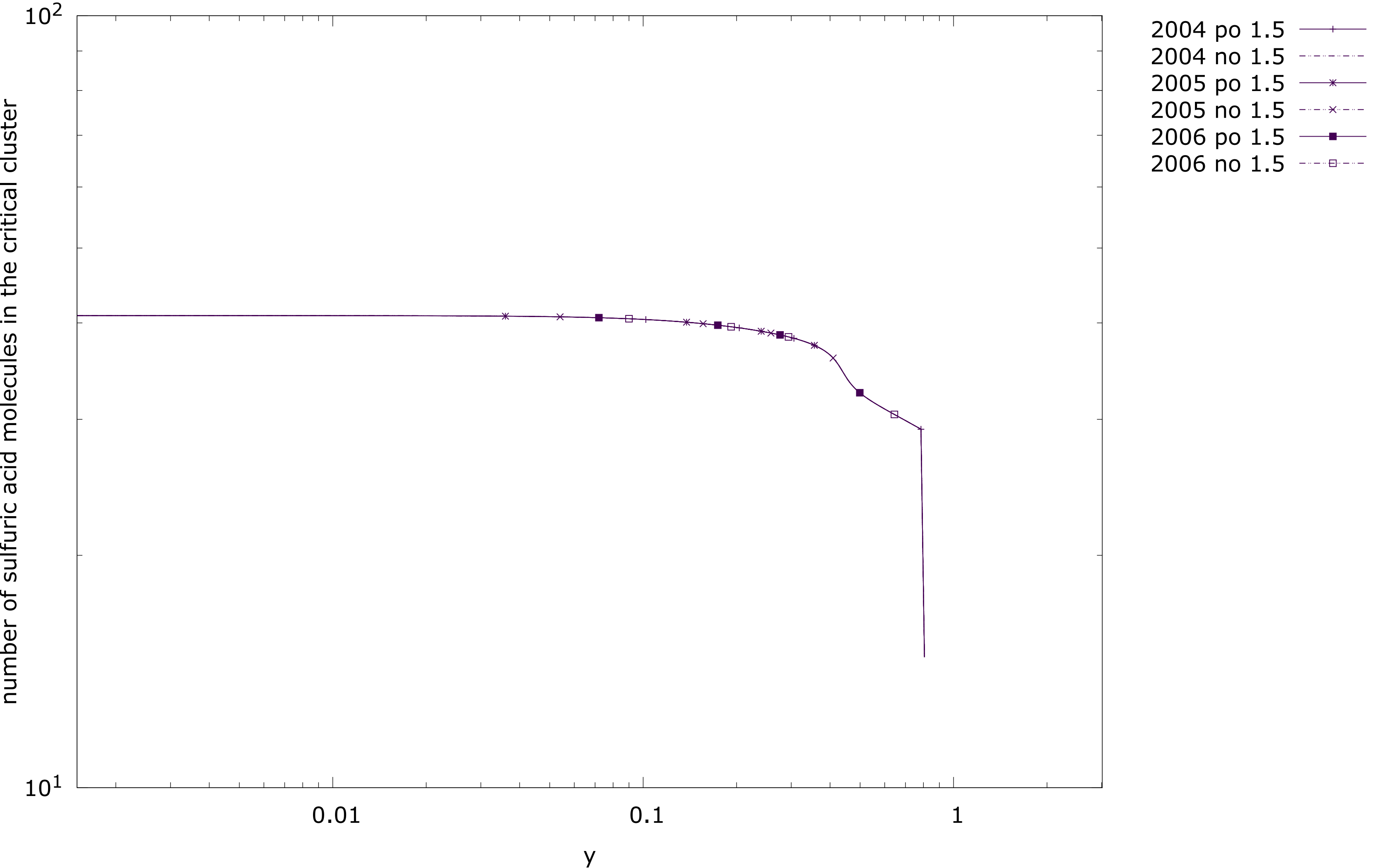
every year 0.5 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



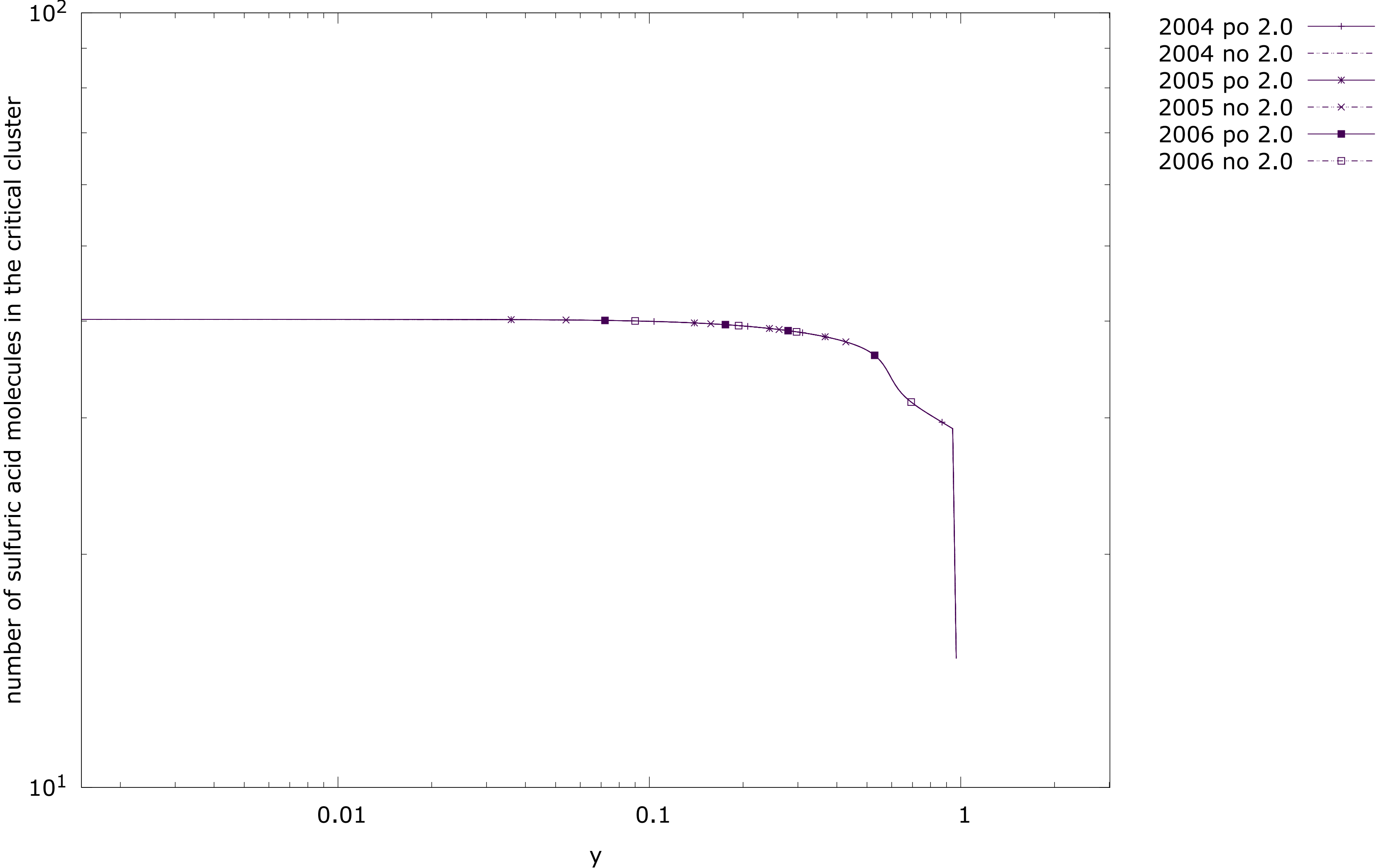
every year 1.0 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



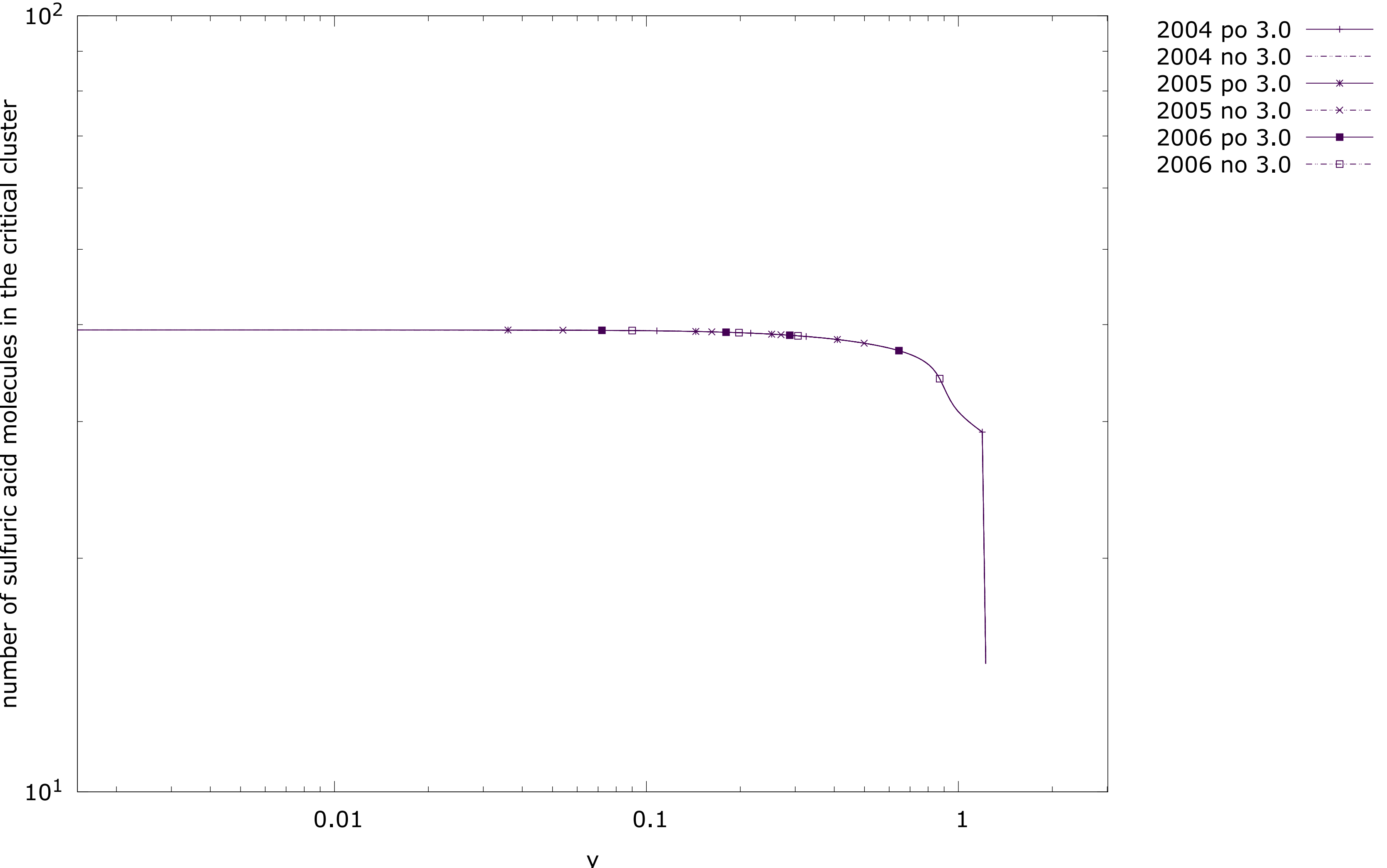
every year 1.5 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



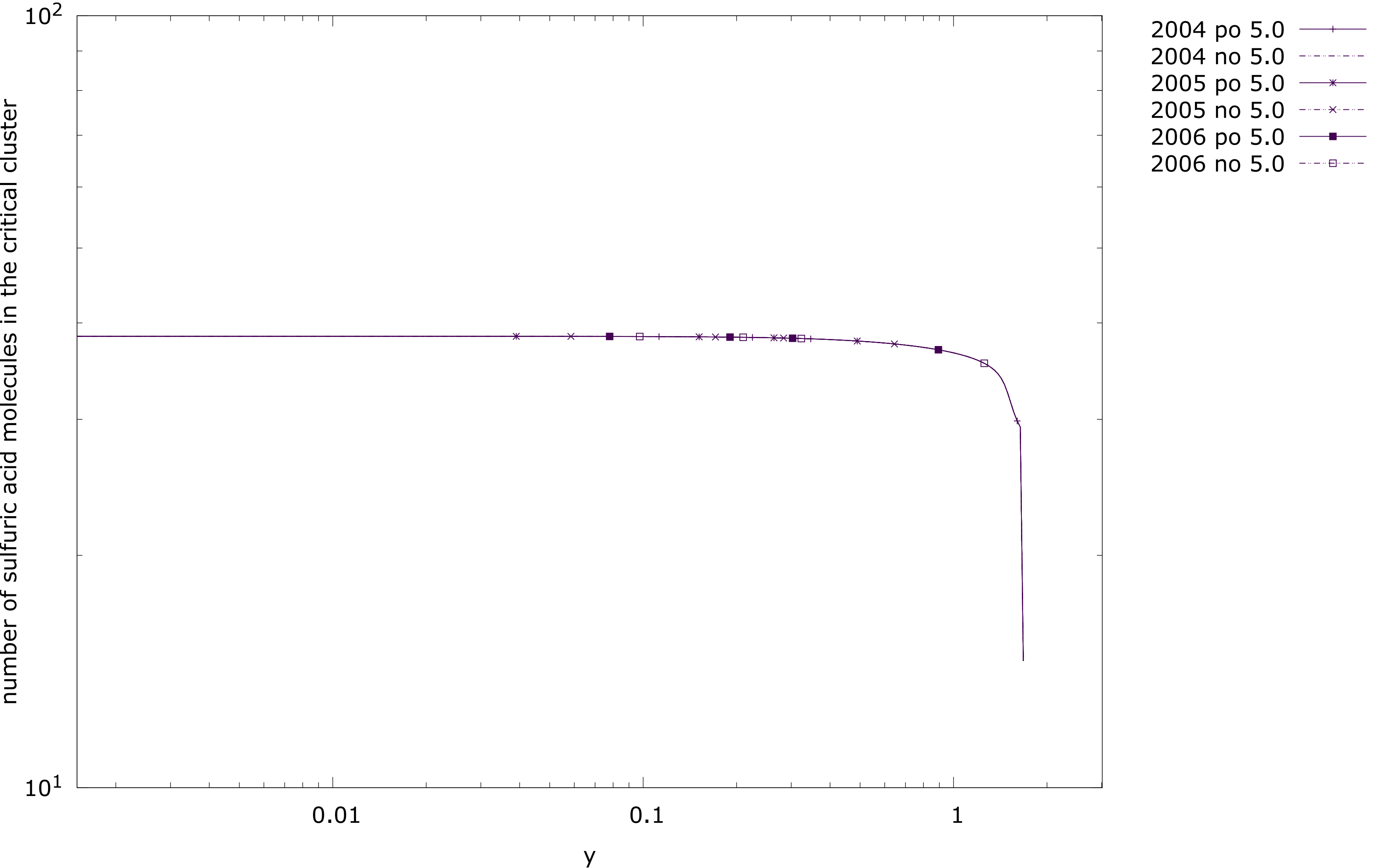
every year 2.0 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



every year 3.0 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster

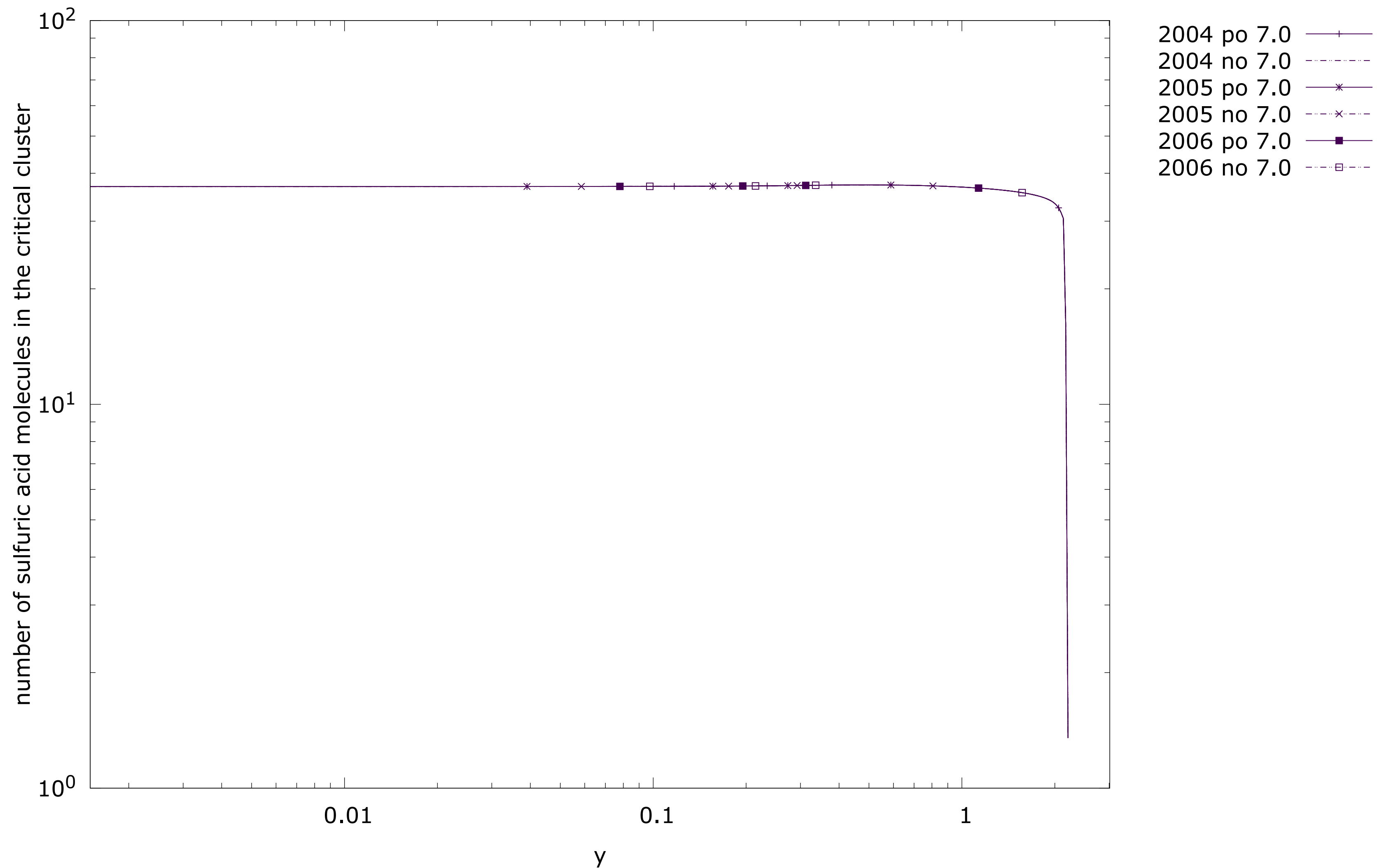


every year 5.0 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster

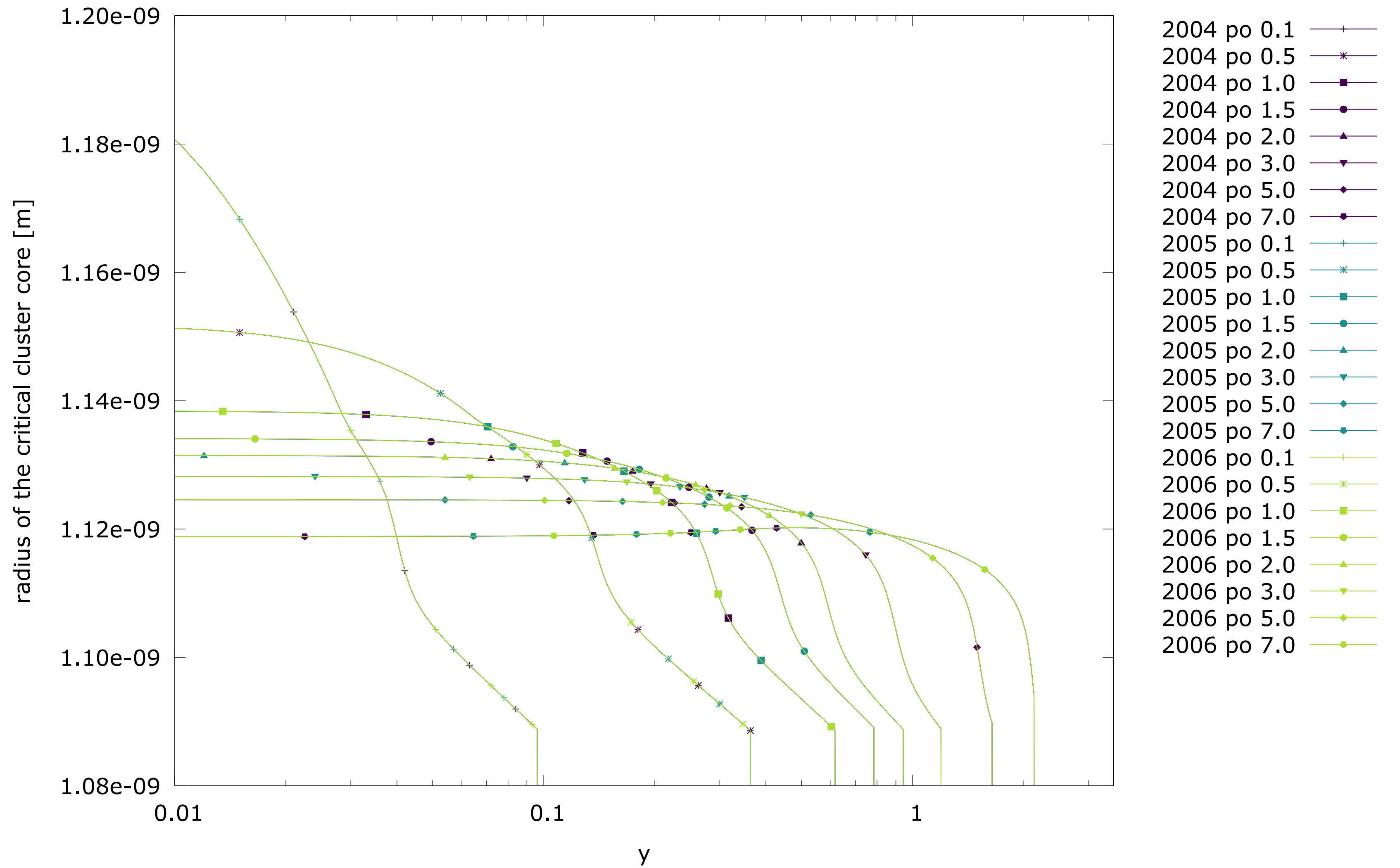




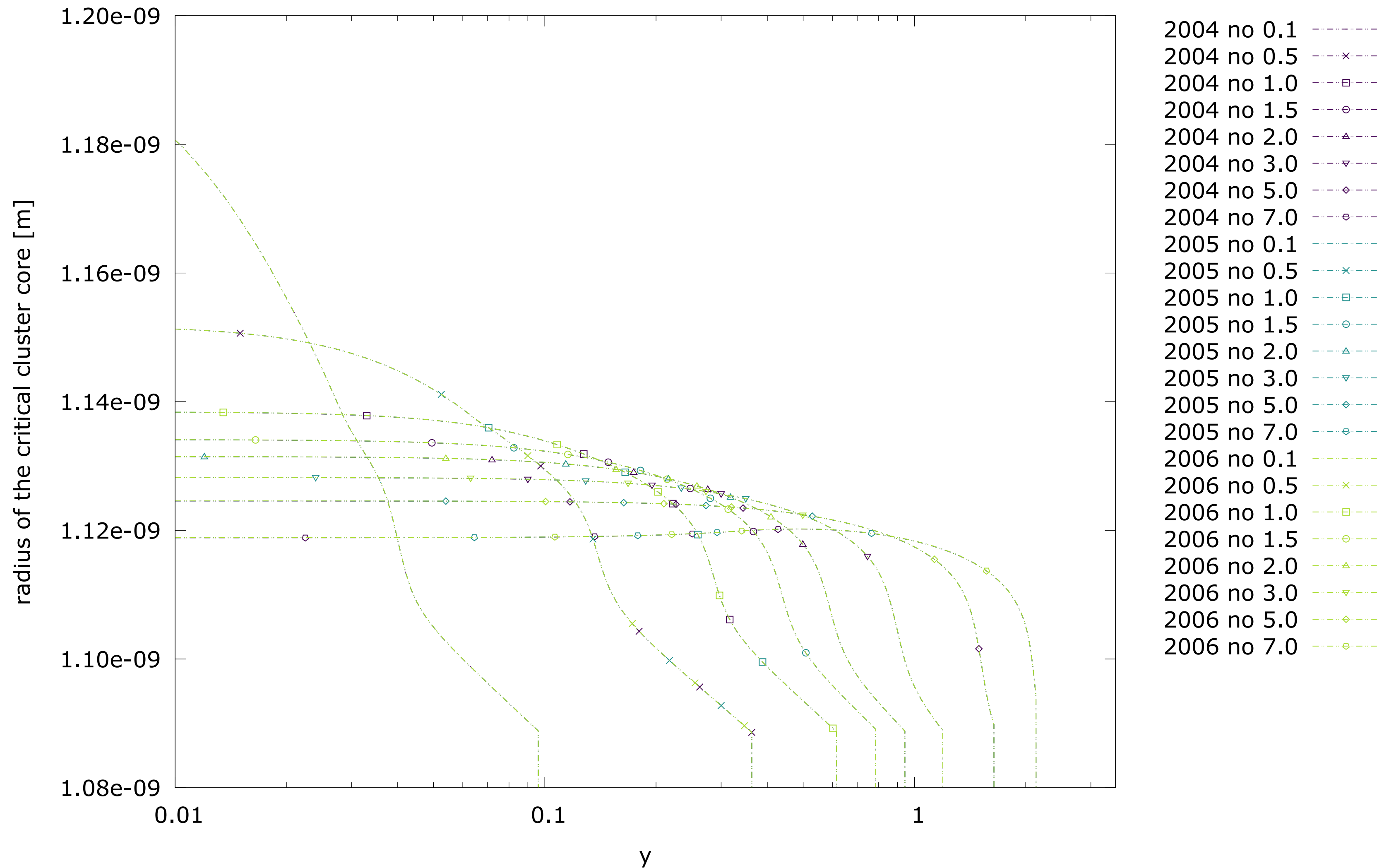
every year 7.0 polluted and nonpolluted number of sulfuric acid molecules in the critical cluster



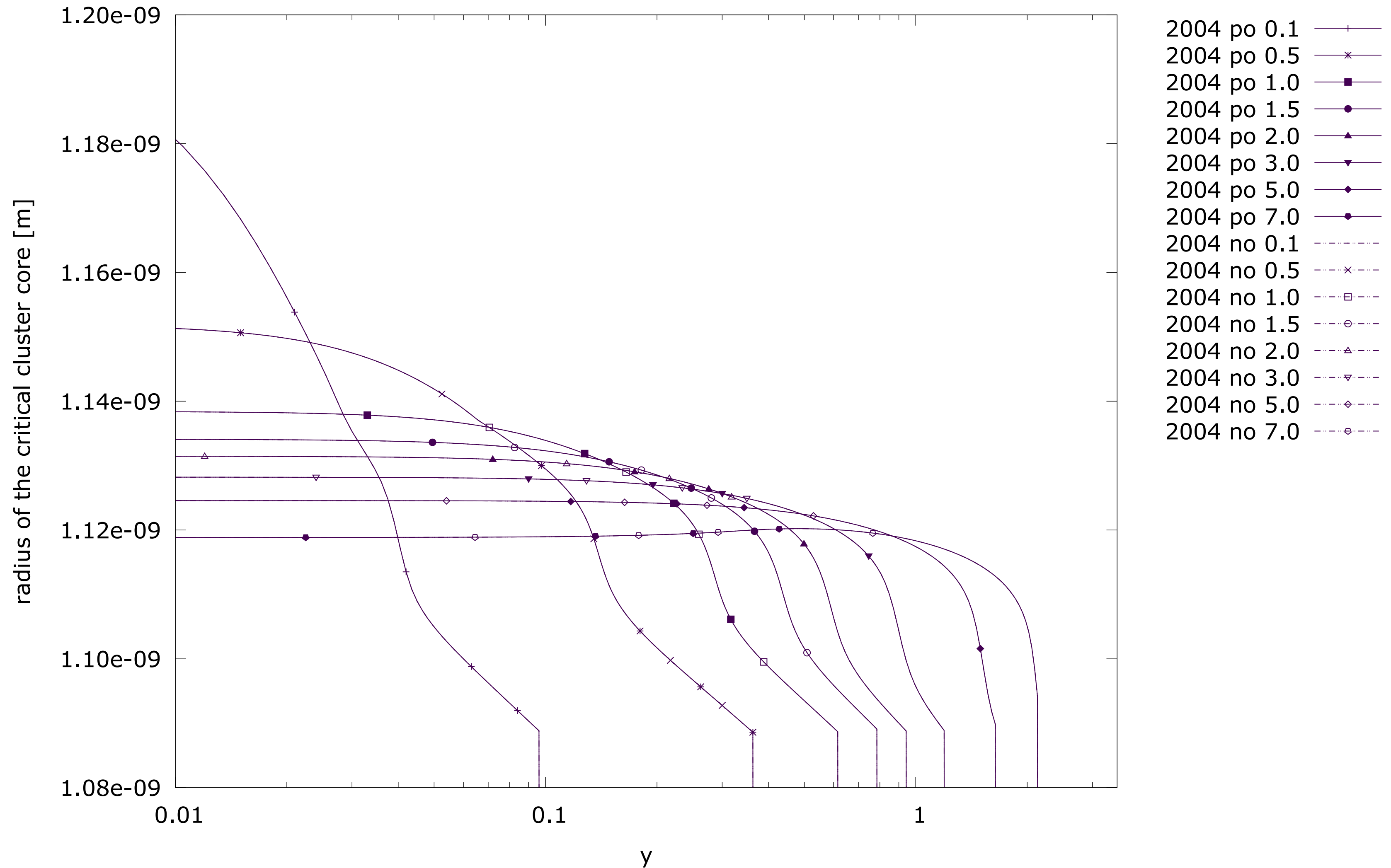
every year every distance polluted radius of the critical cluster core [m]



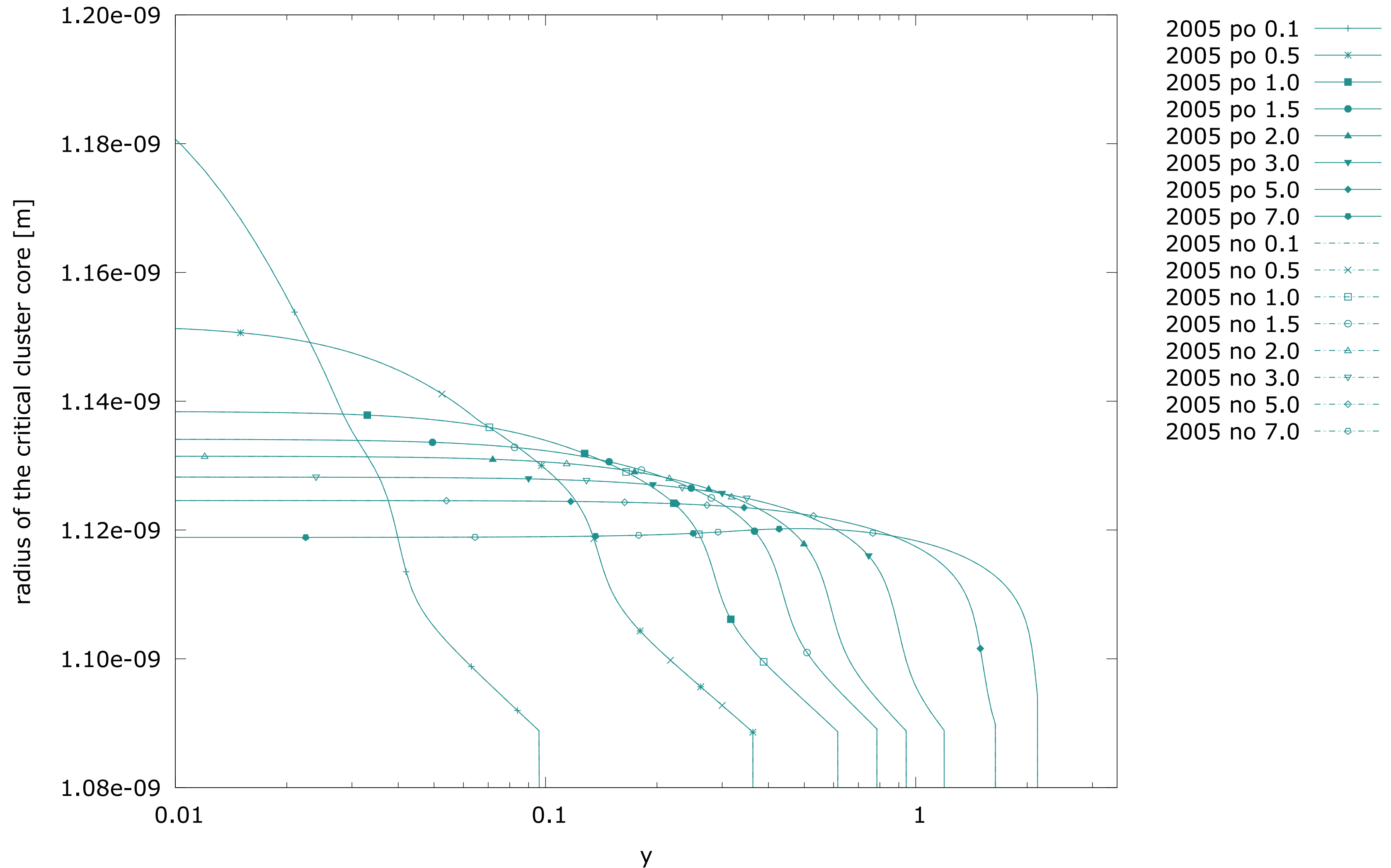
every year every distance nonpolluted radius of the critical cluster core [m]



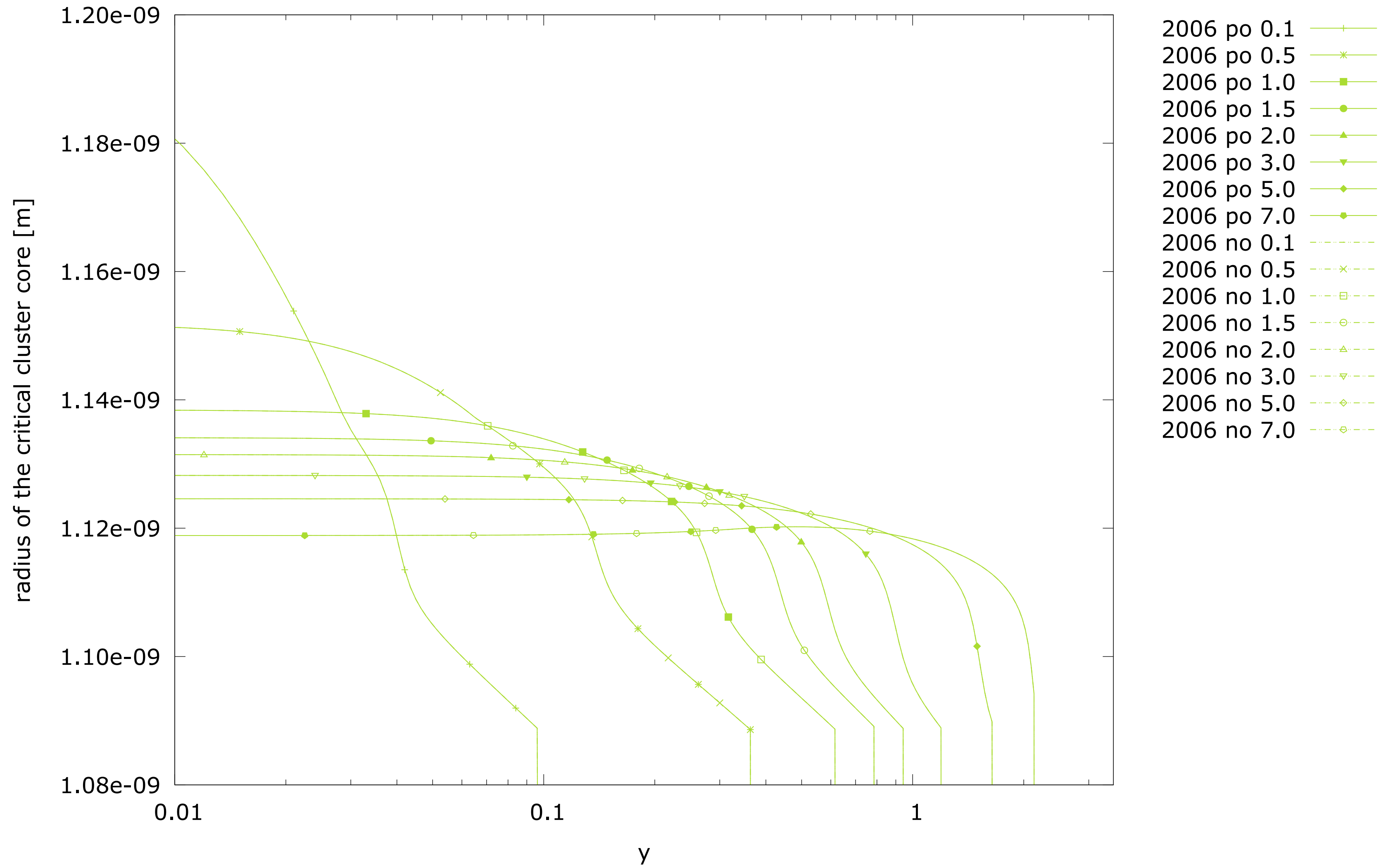
2004 every distance polluted and nonpolluted radius of the critical cluster core [m]



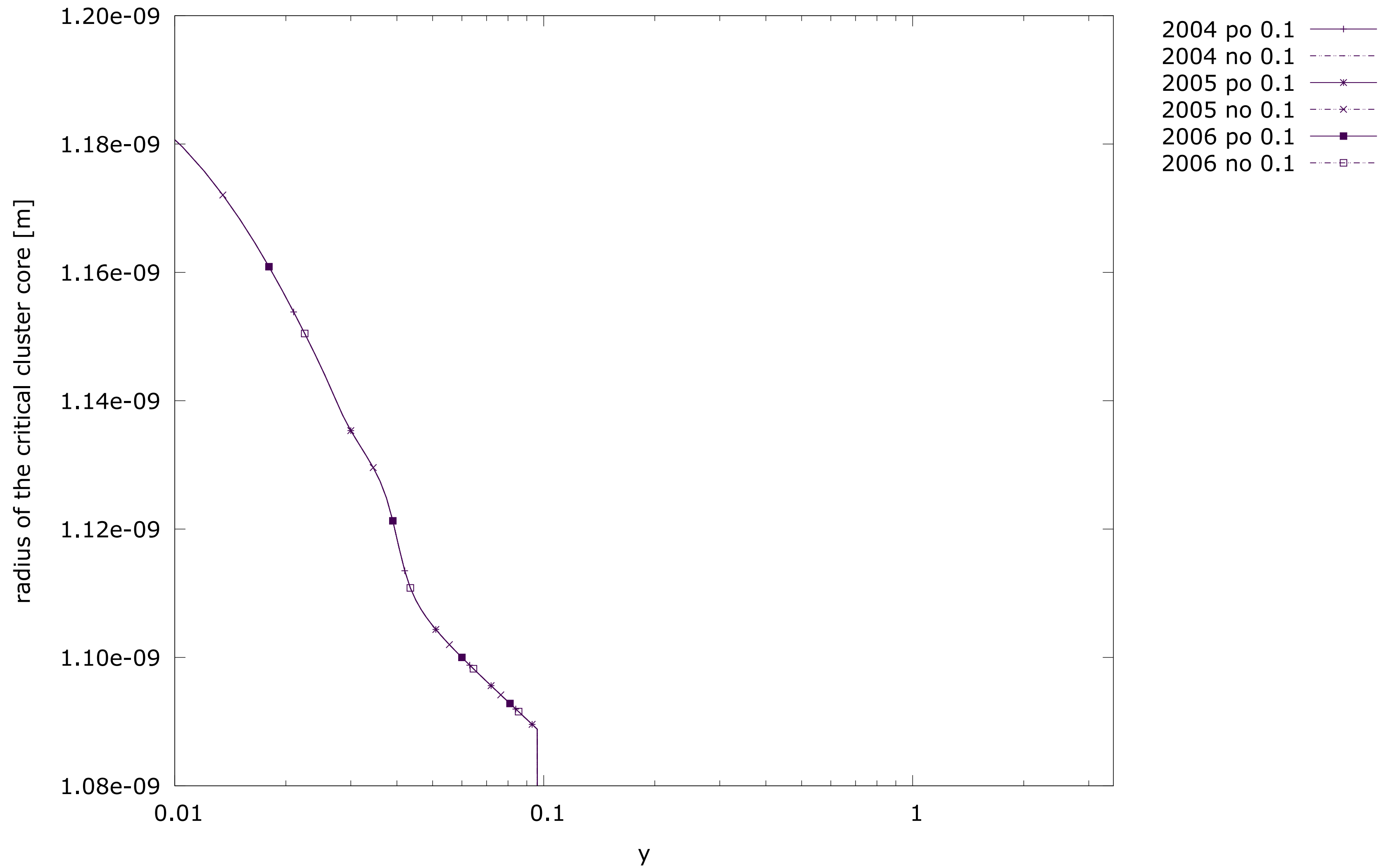
2005 every distance polluted and nonpolluted radius of the critical cluster core [m]



2006 every distance polluted and nonpolluted radius of the critical cluster core [m]



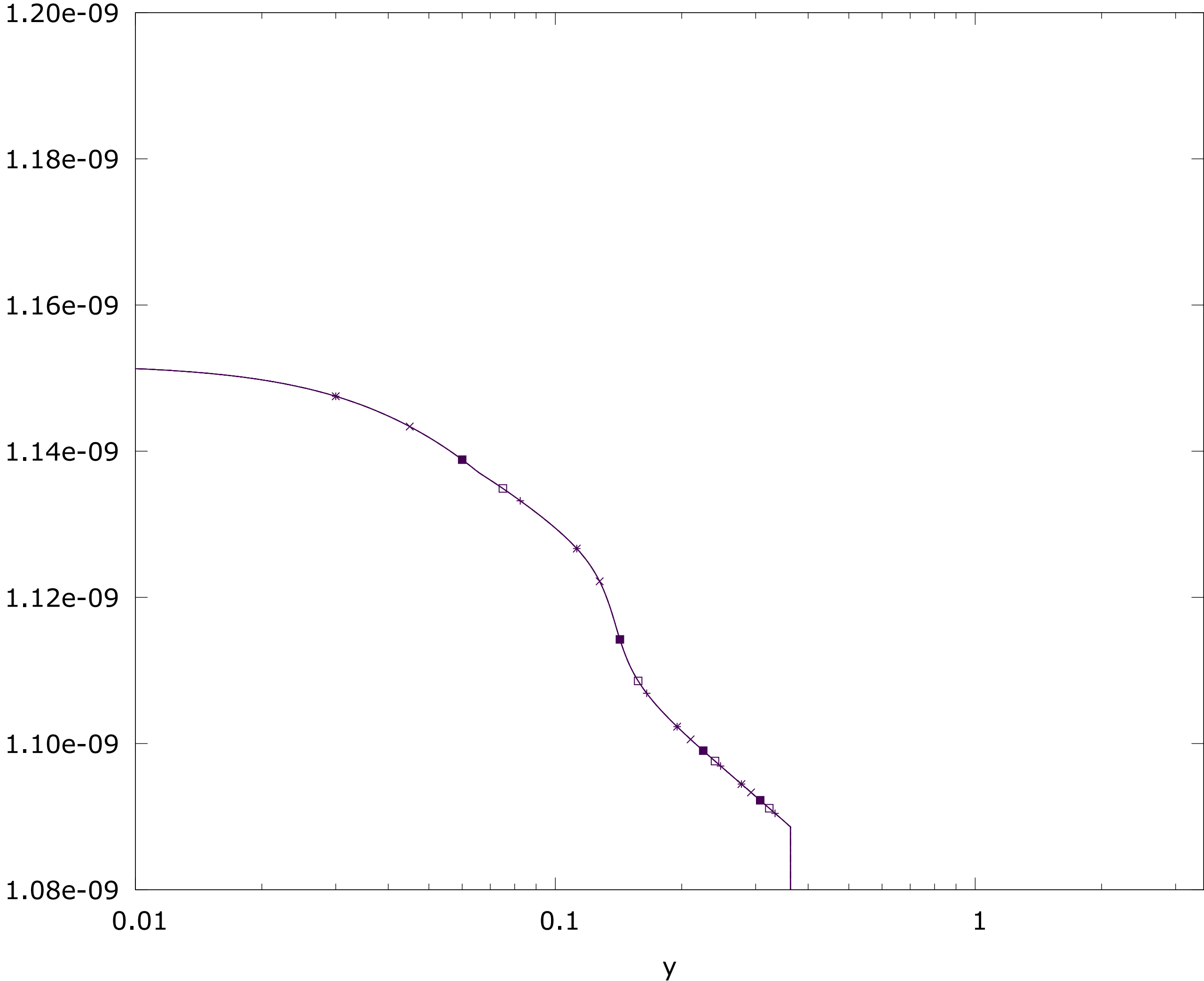
every year 0.1 polluted and nonpolluted radius of the critical cluster core [m]



every year 0.5 polluted and nonpolluted radius of the critical cluster core [m]

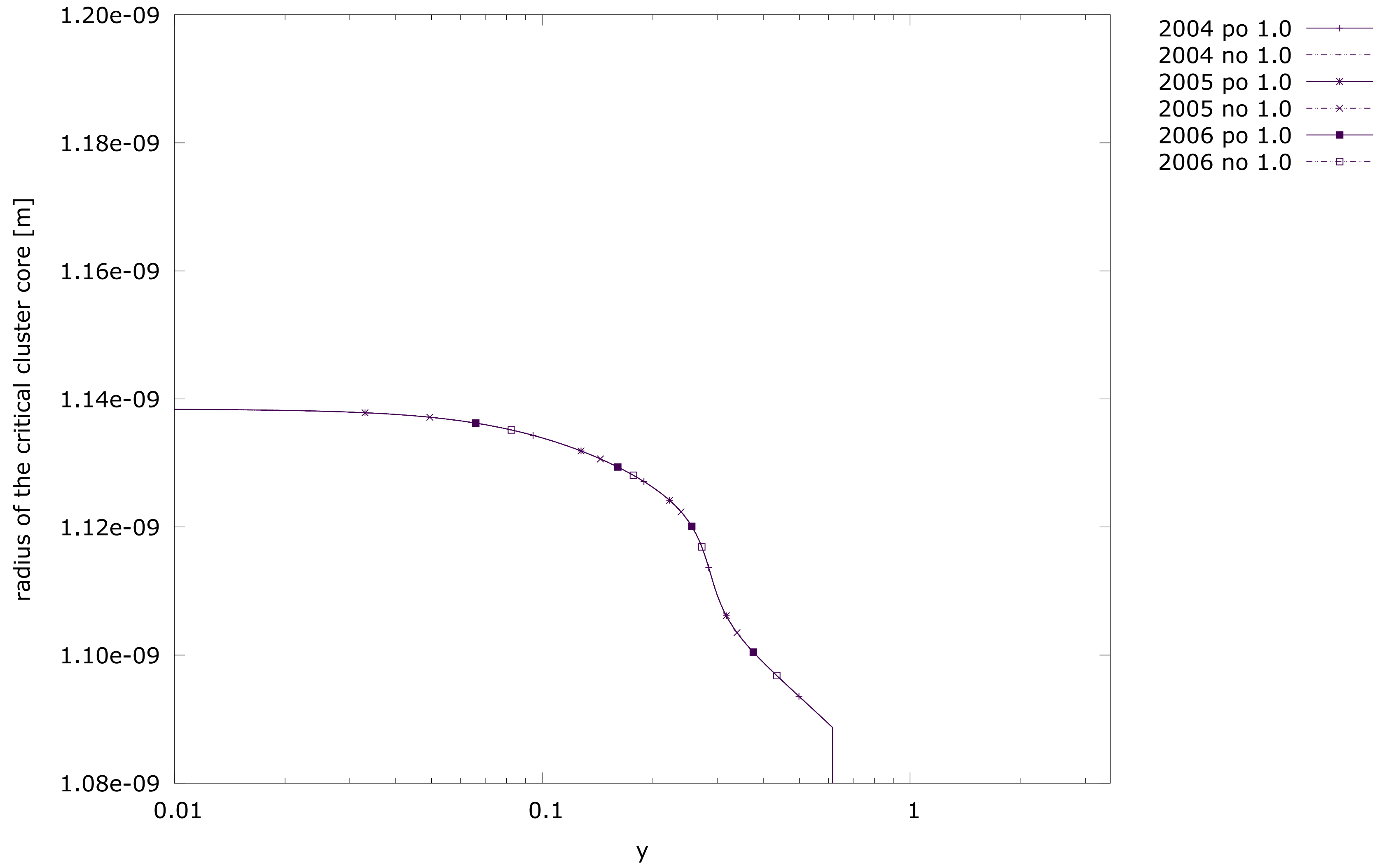
- 2004 po 0.5
- 2004 no 0.5
- 2005 po 0.5
- 2005 no 0.5
- 2006 po 0.5
- 2006 no 0.5

radius of the critical cluster core [m]

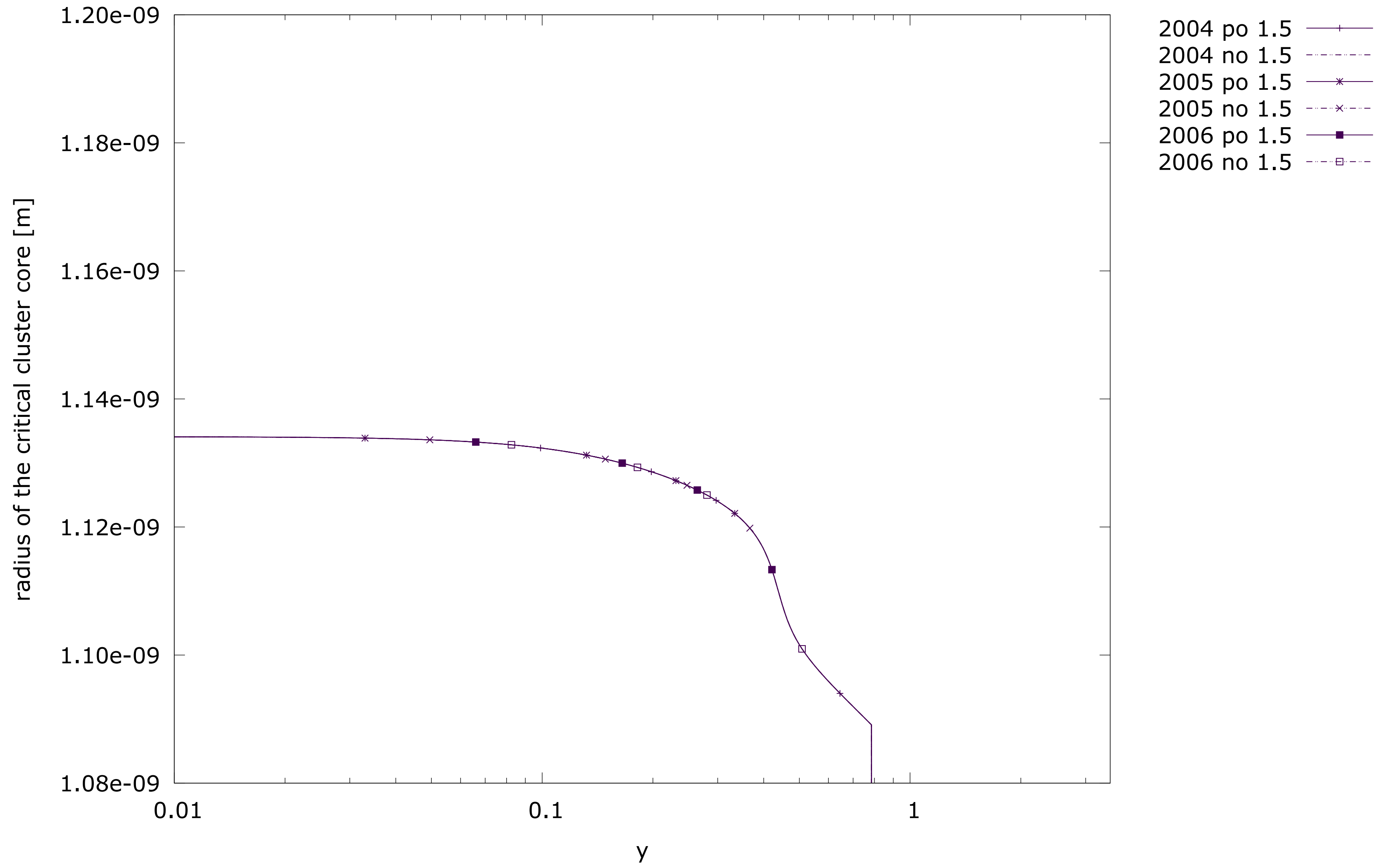




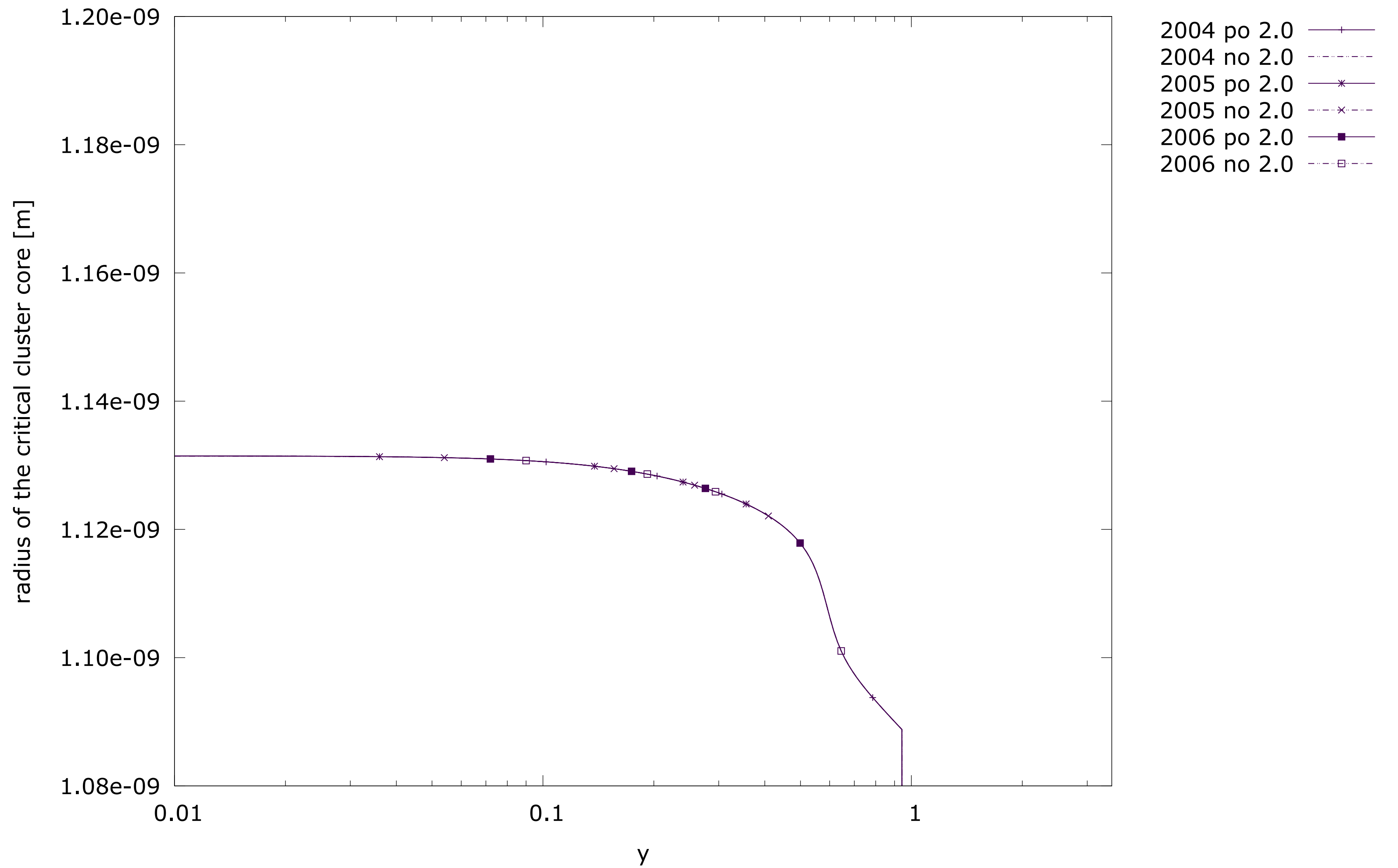
every year 1.0 polluted and nonpolluted radius of the critical cluster core [m]



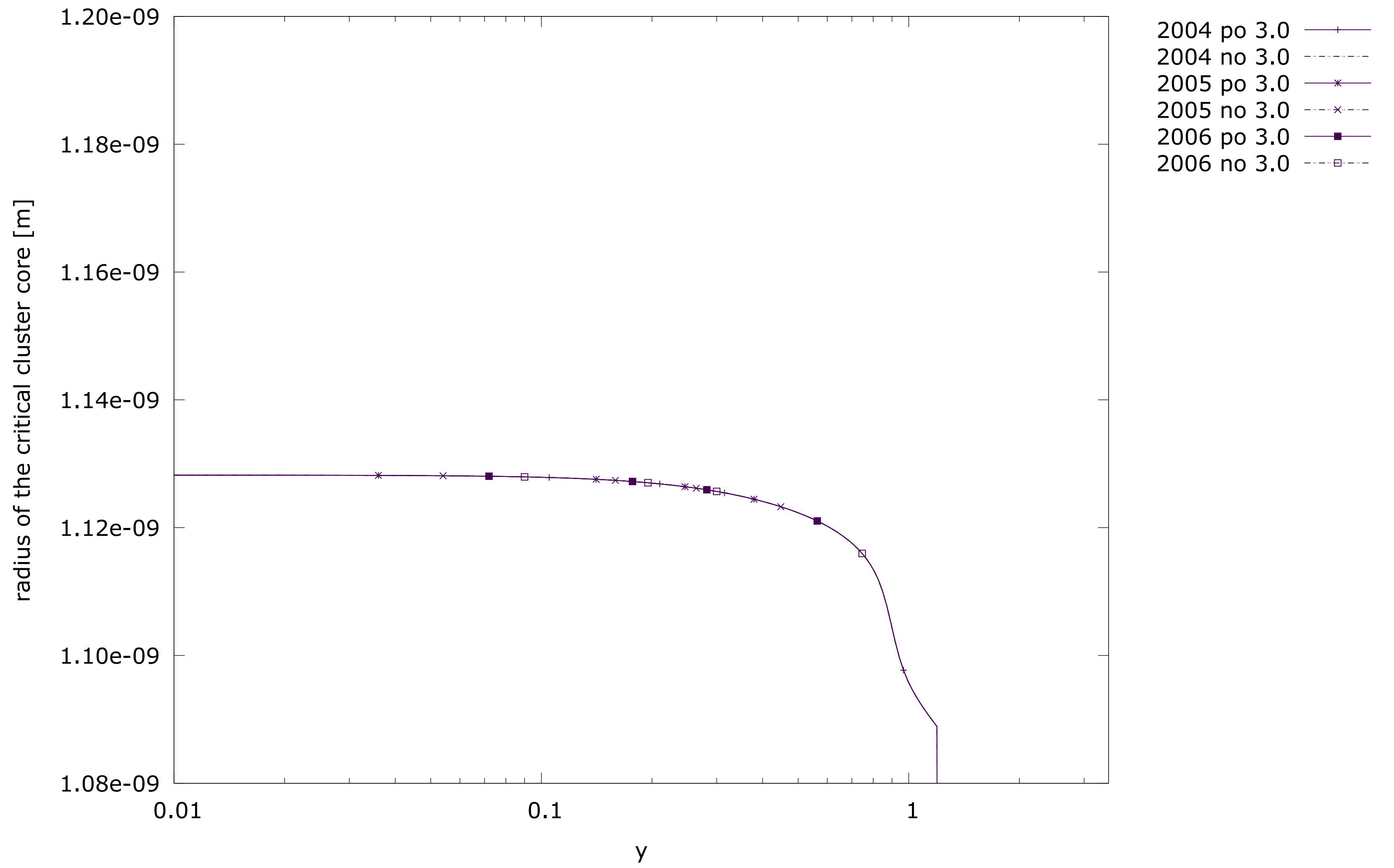
every year 1.5 polluted and nonpolluted radius of the critical cluster core [m]



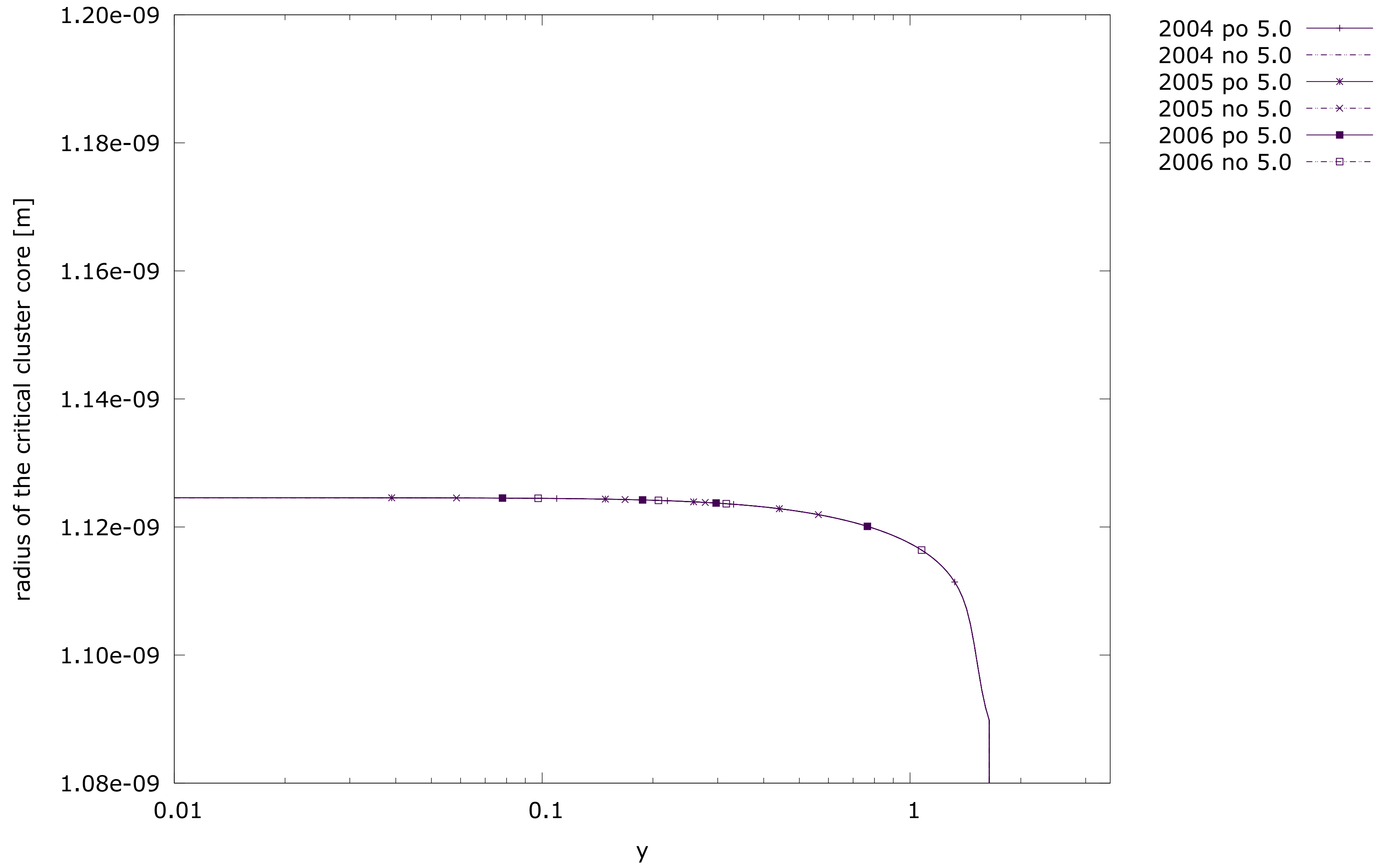
every year 2.0 polluted and nonpolluted radius of the critical cluster core [m]



every year 3.0 polluted and nonpolluted radius of the critical cluster core [m]



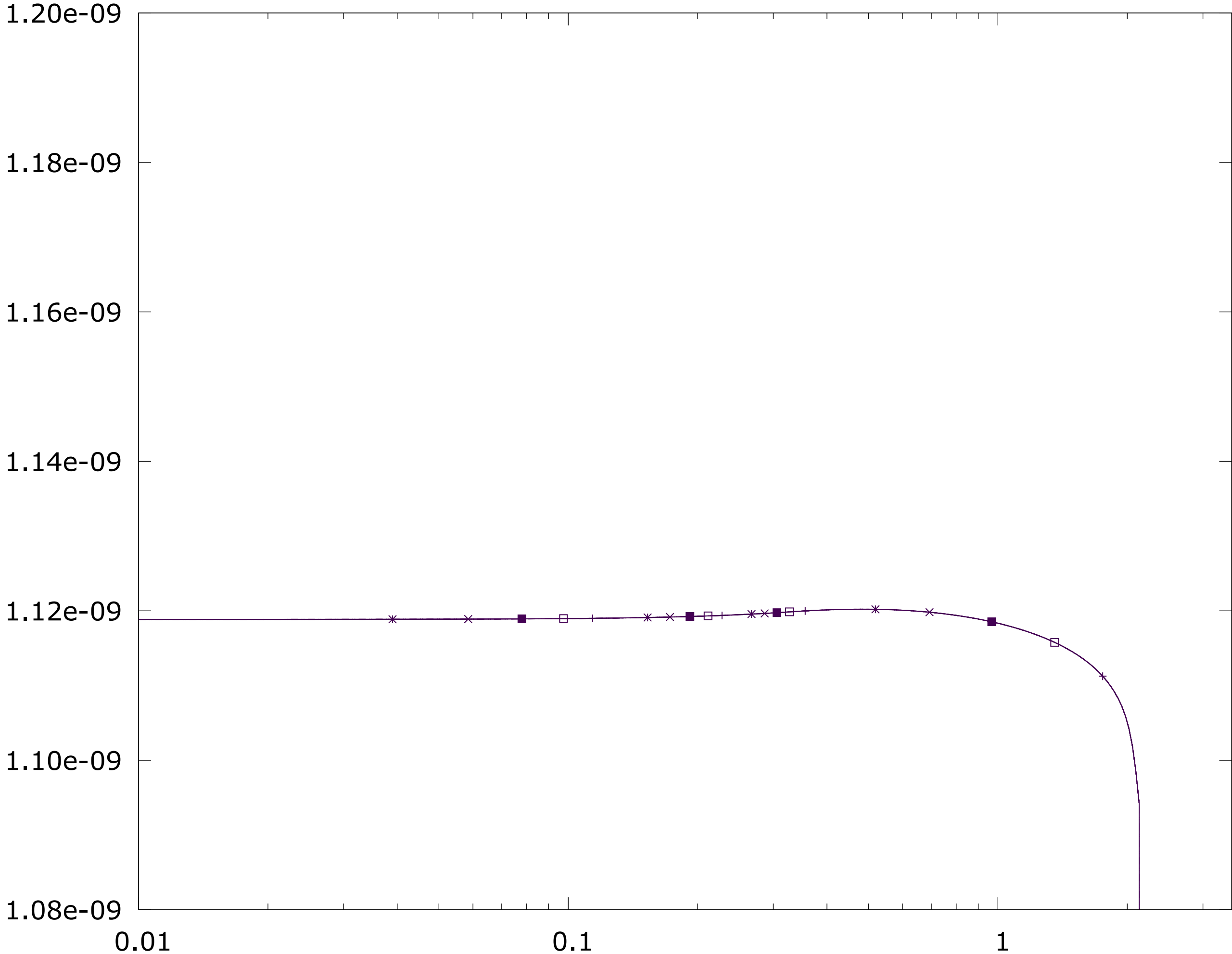
every year 5.0 polluted and nonpolluted radius of the critical cluster core [m]



every year 7.0 polluted and nonpolluted radius of the critical cluster core [m]

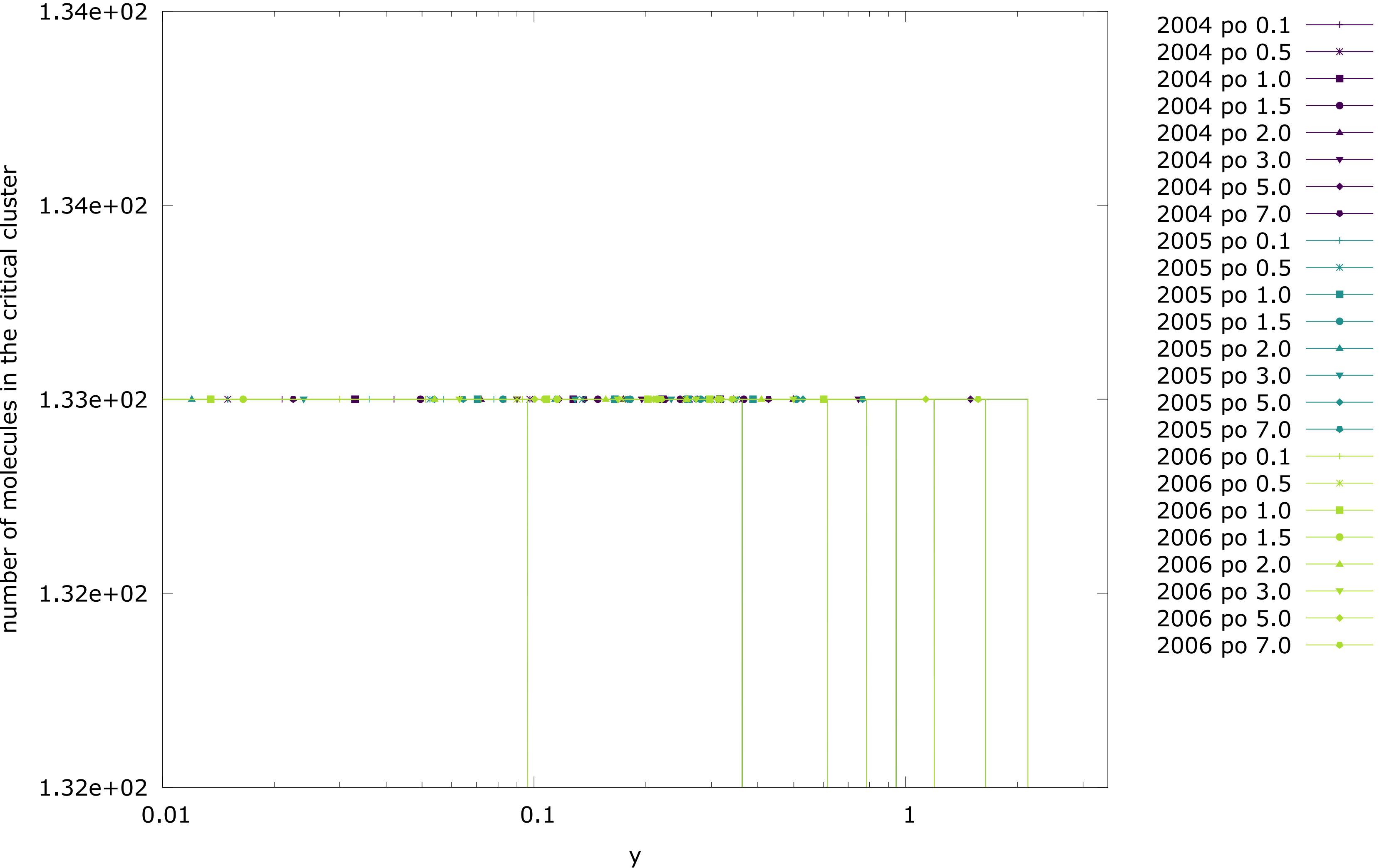
- 2004 po 7.0
- 2004 no 7.0
- 2005 po 7.0
- 2005 no 7.0
- 2006 po 7.0
- 2006 no 7.0

radius of the critical cluster core [m]

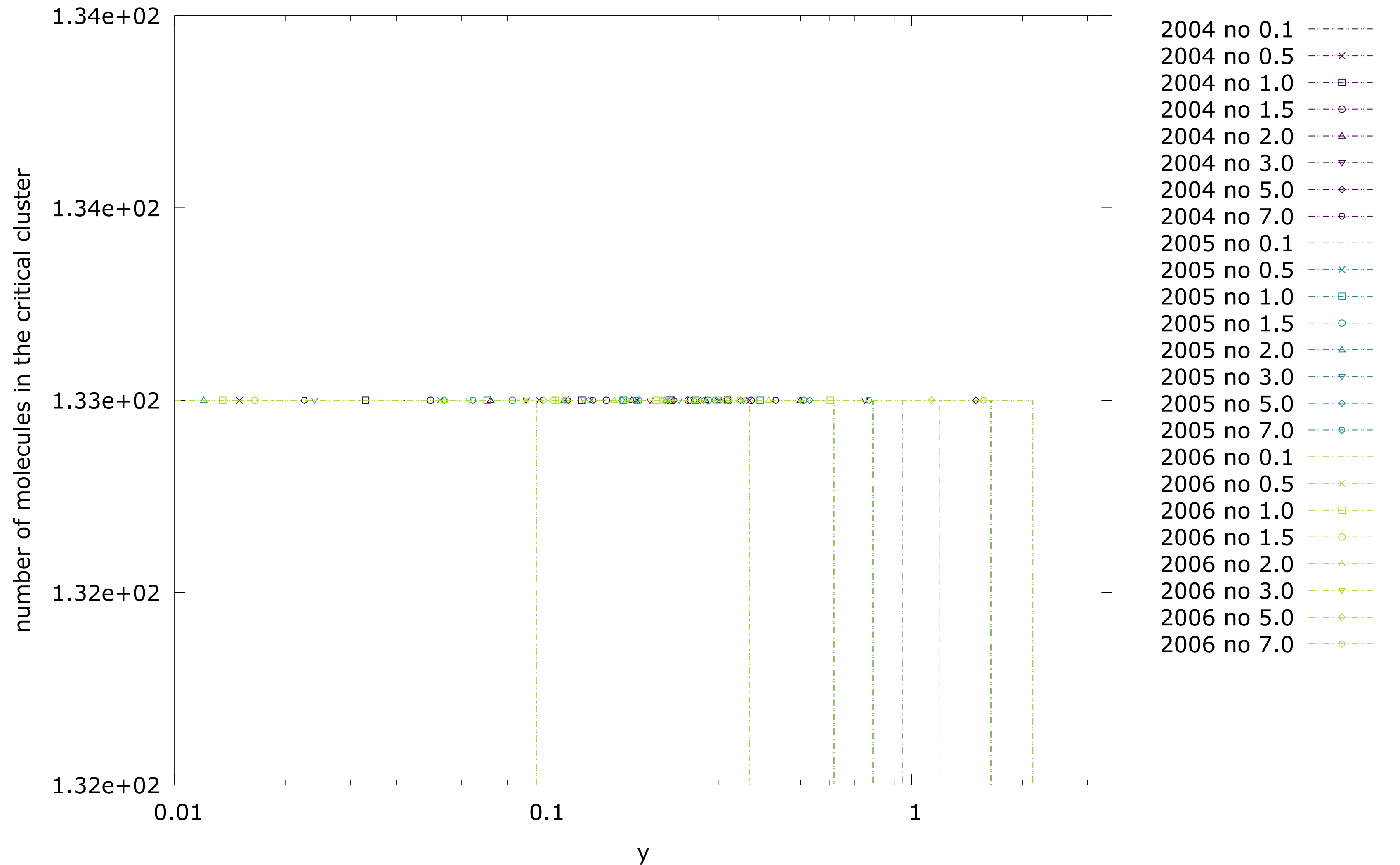


y

every year every distance polluted number of molecules in the critical cluster

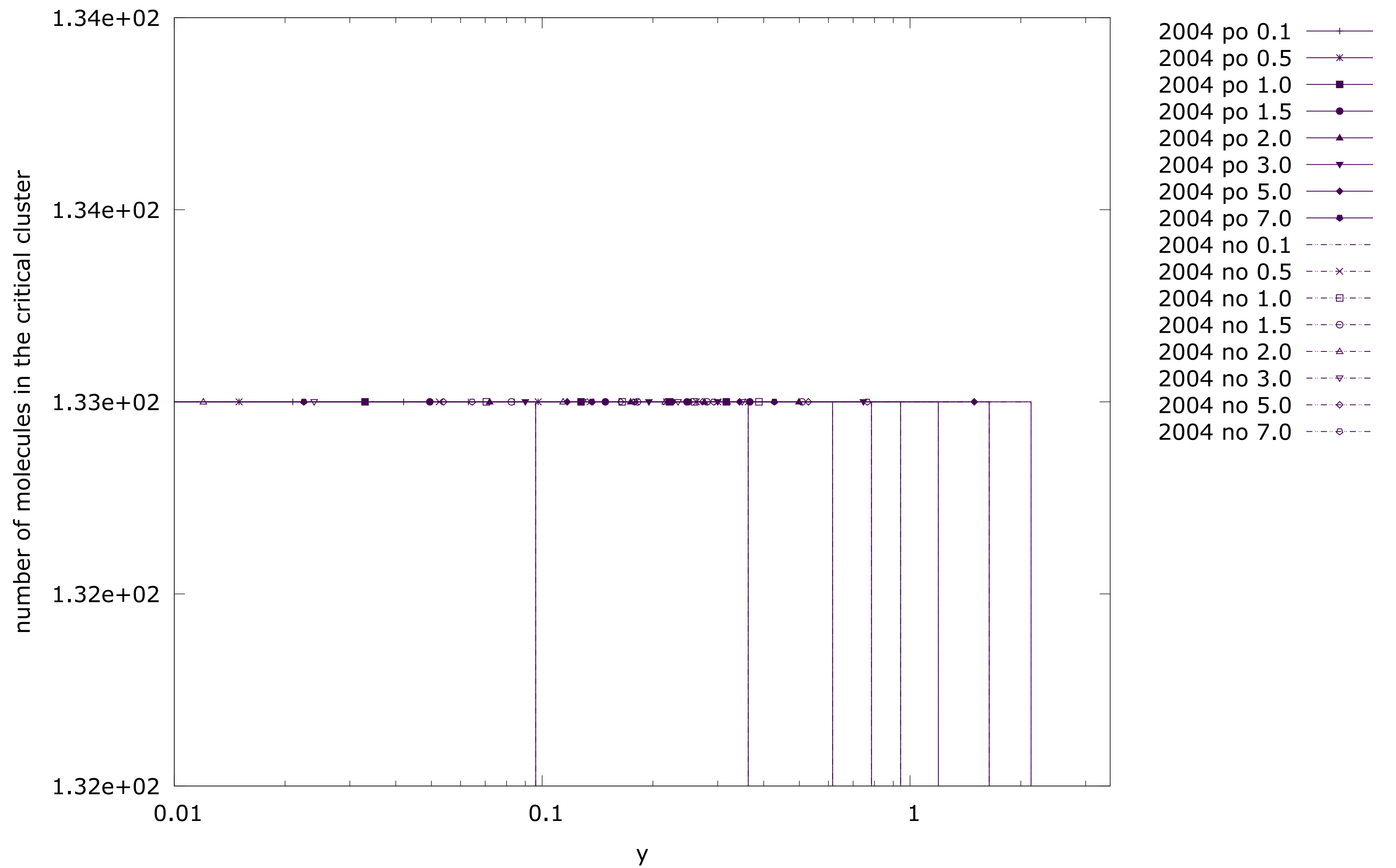


every year every distance nonpolluted number of molecules in the critical cluster

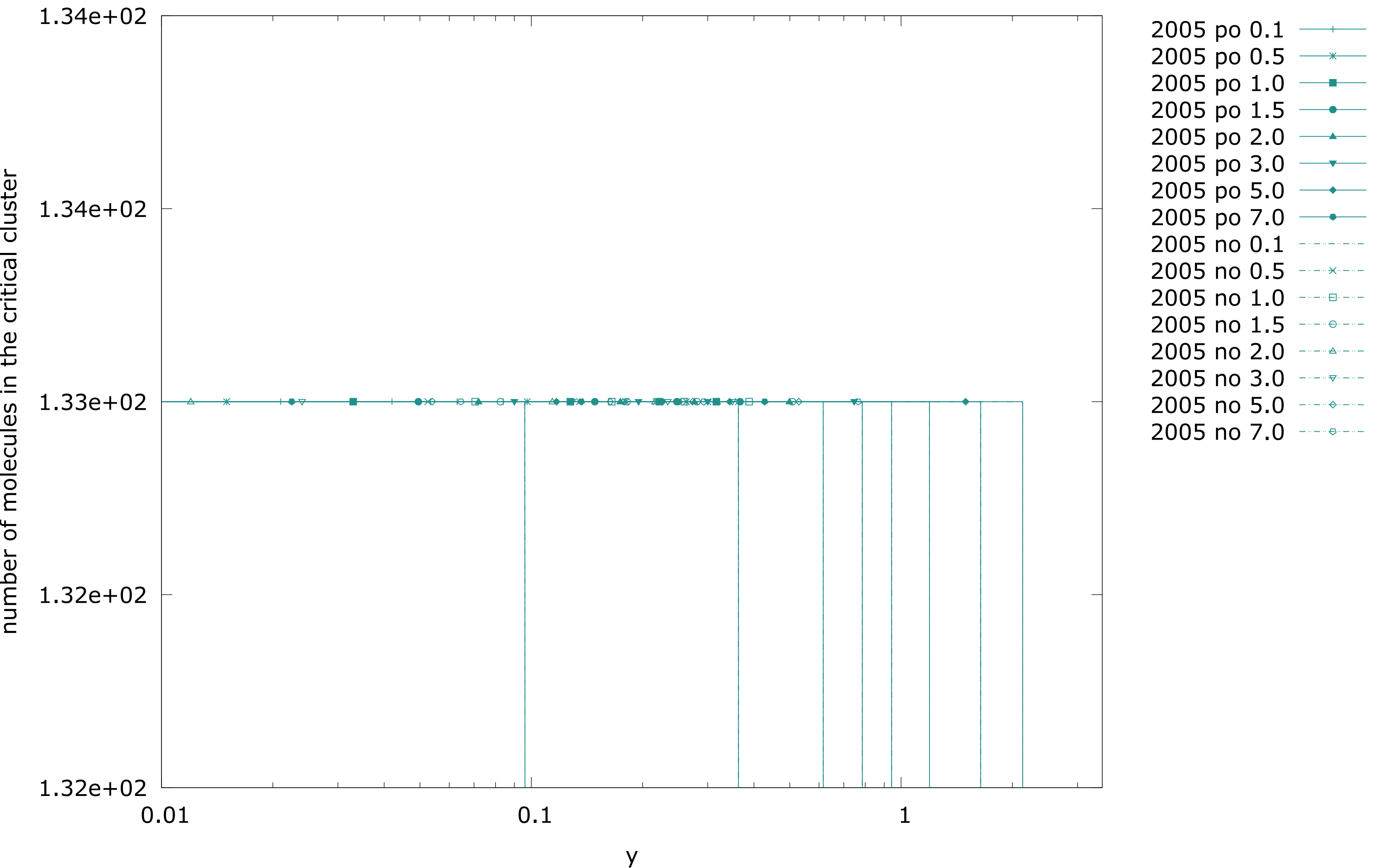




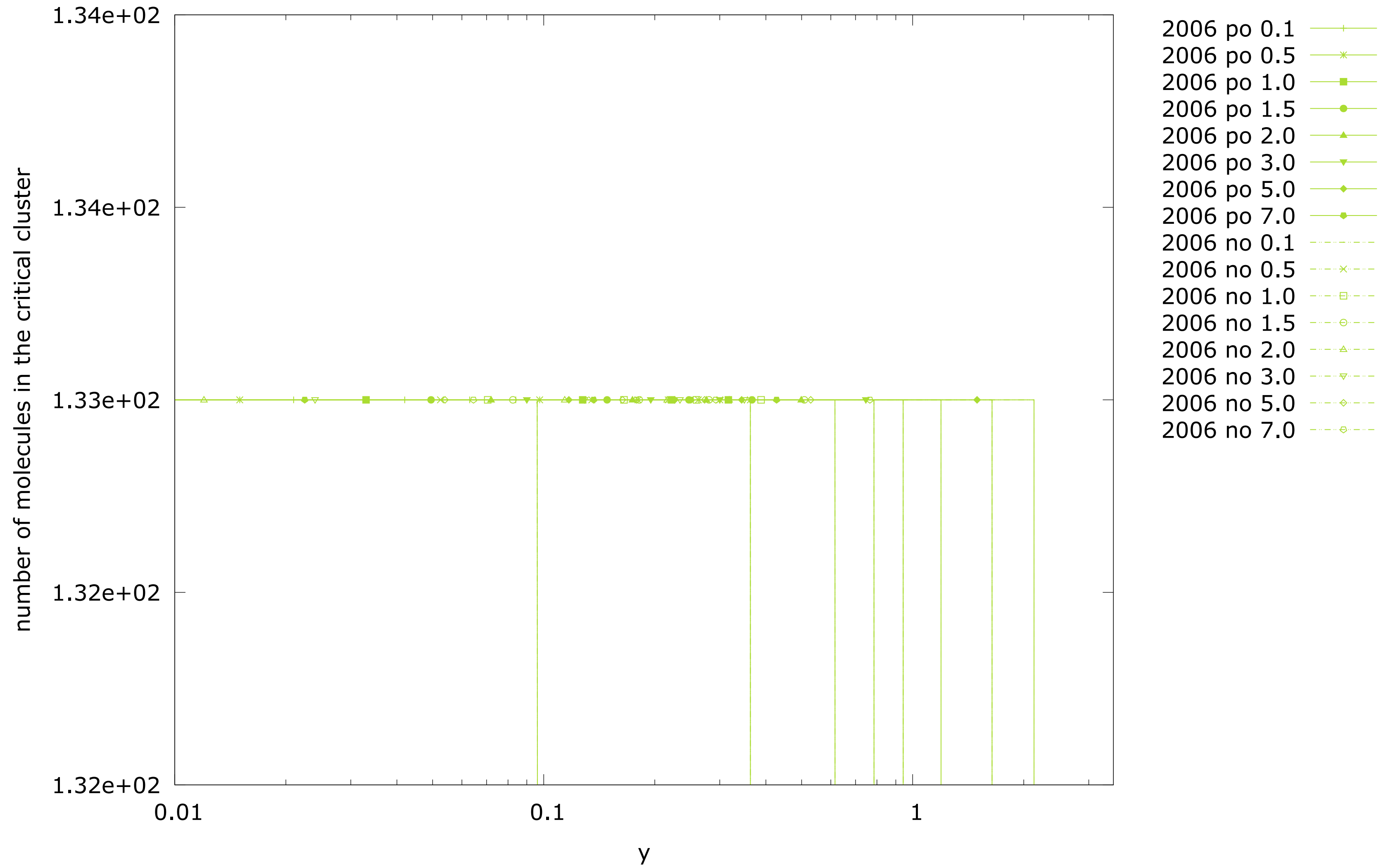
2004 every distance polluted and nonpolluted number of molecules in the critical cluster



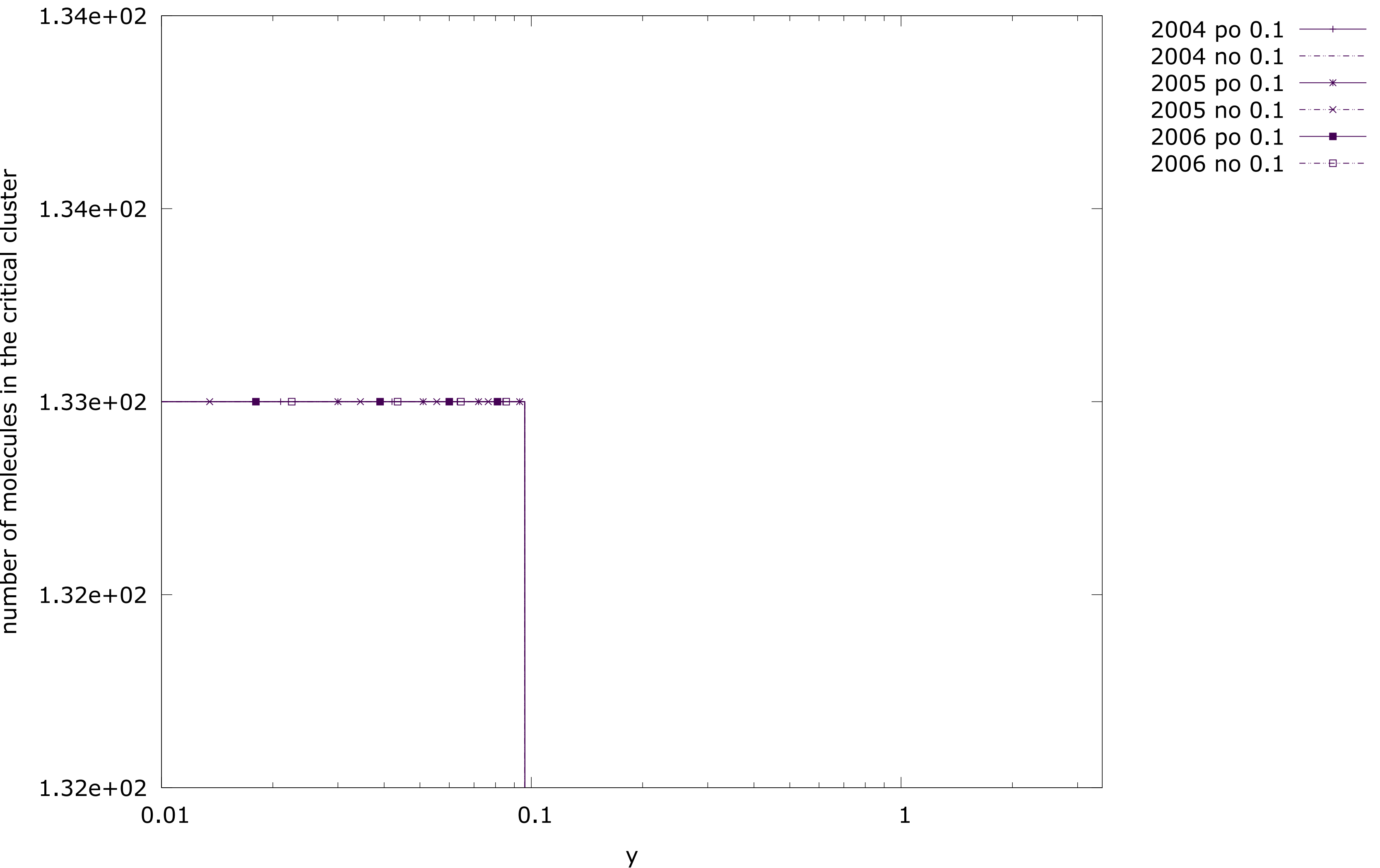
2005 every distance polluted and nonpolluted number of molecules in the critical cluster



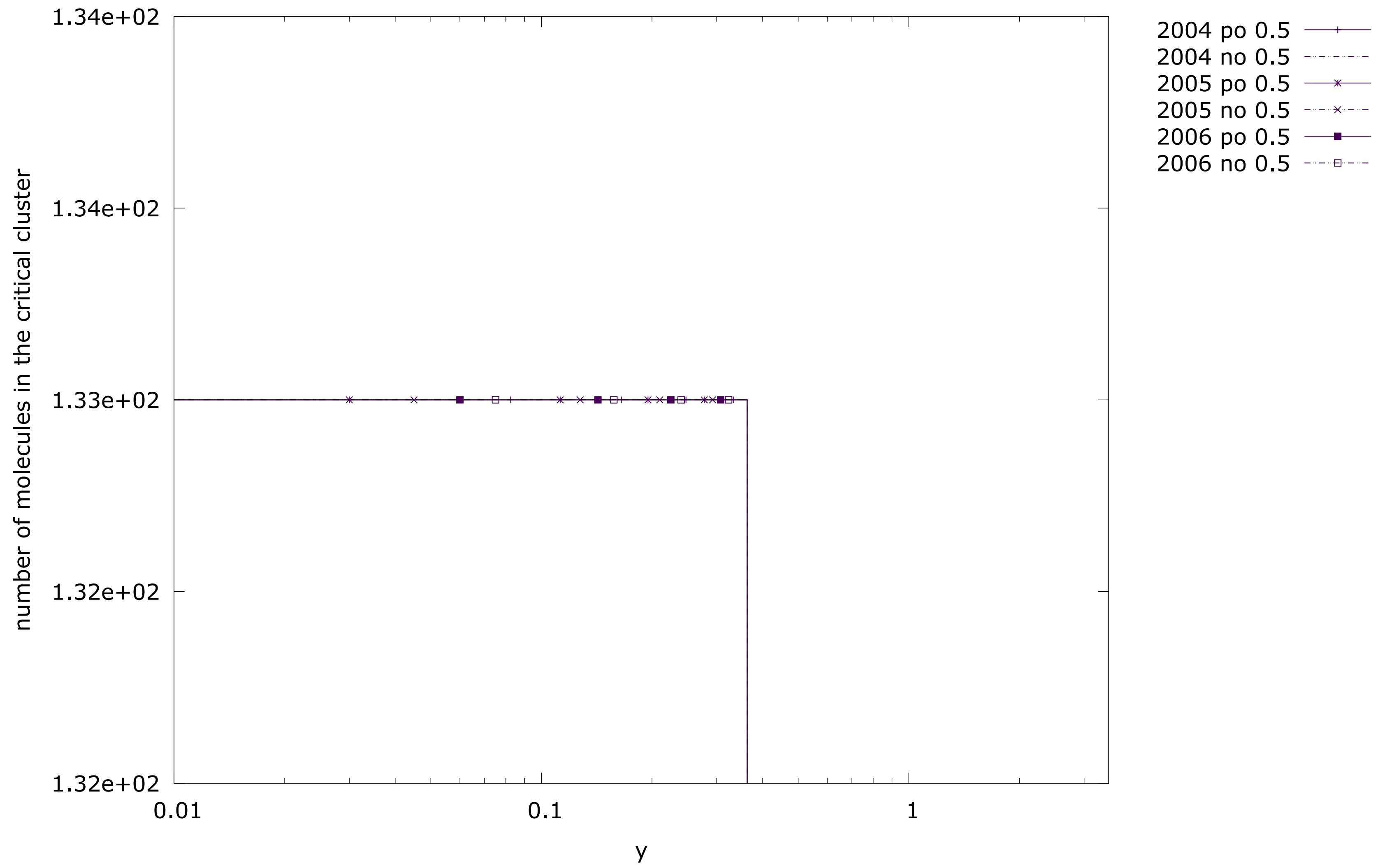
2006 every distance polluted and nonpolluted number of molecules in the critical cluster



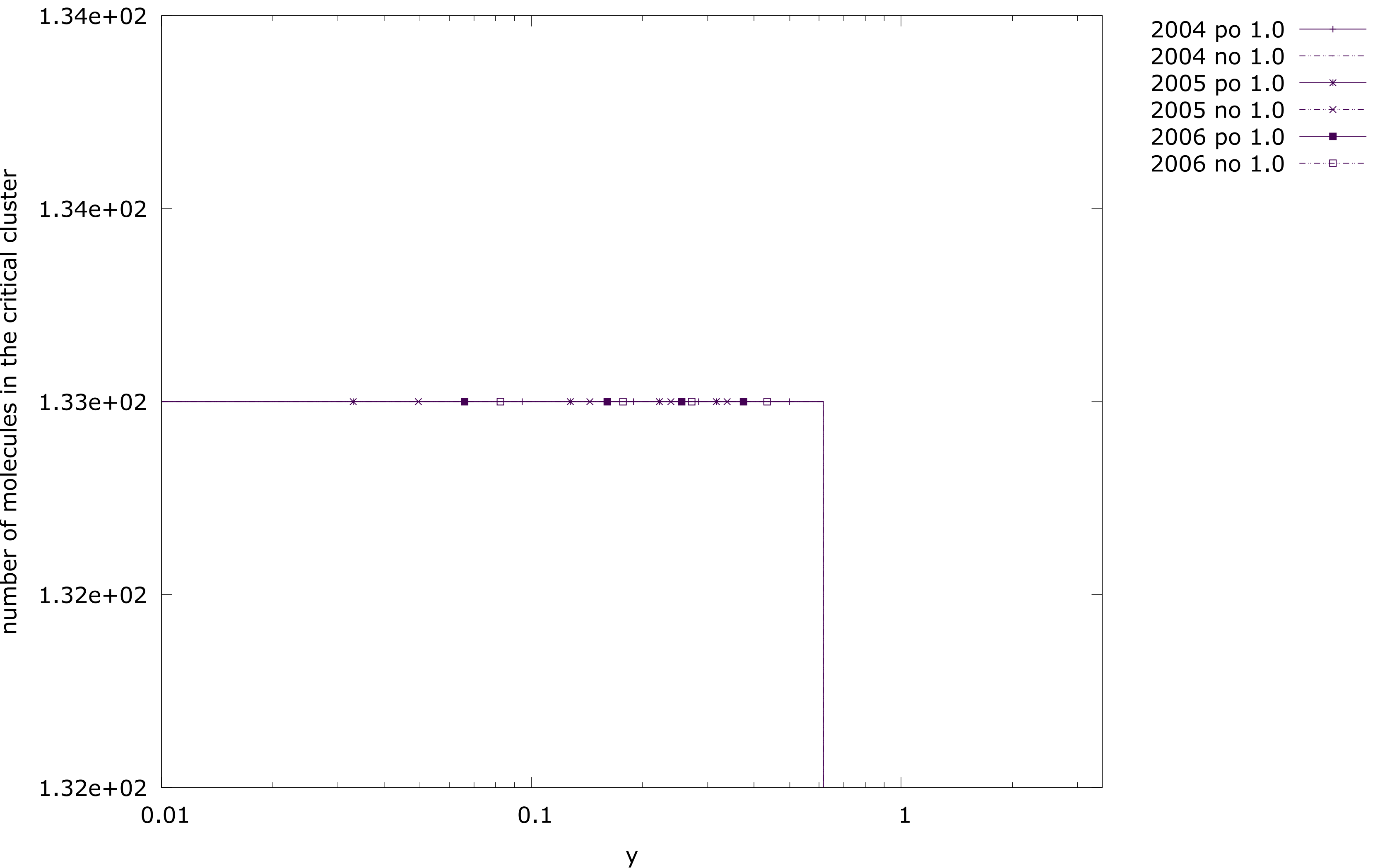
every year 0.1 polluted and nonpolluted number of molecules in the critical cluster



every year 0.5 polluted and nonpolluted number of molecules in the critical cluster

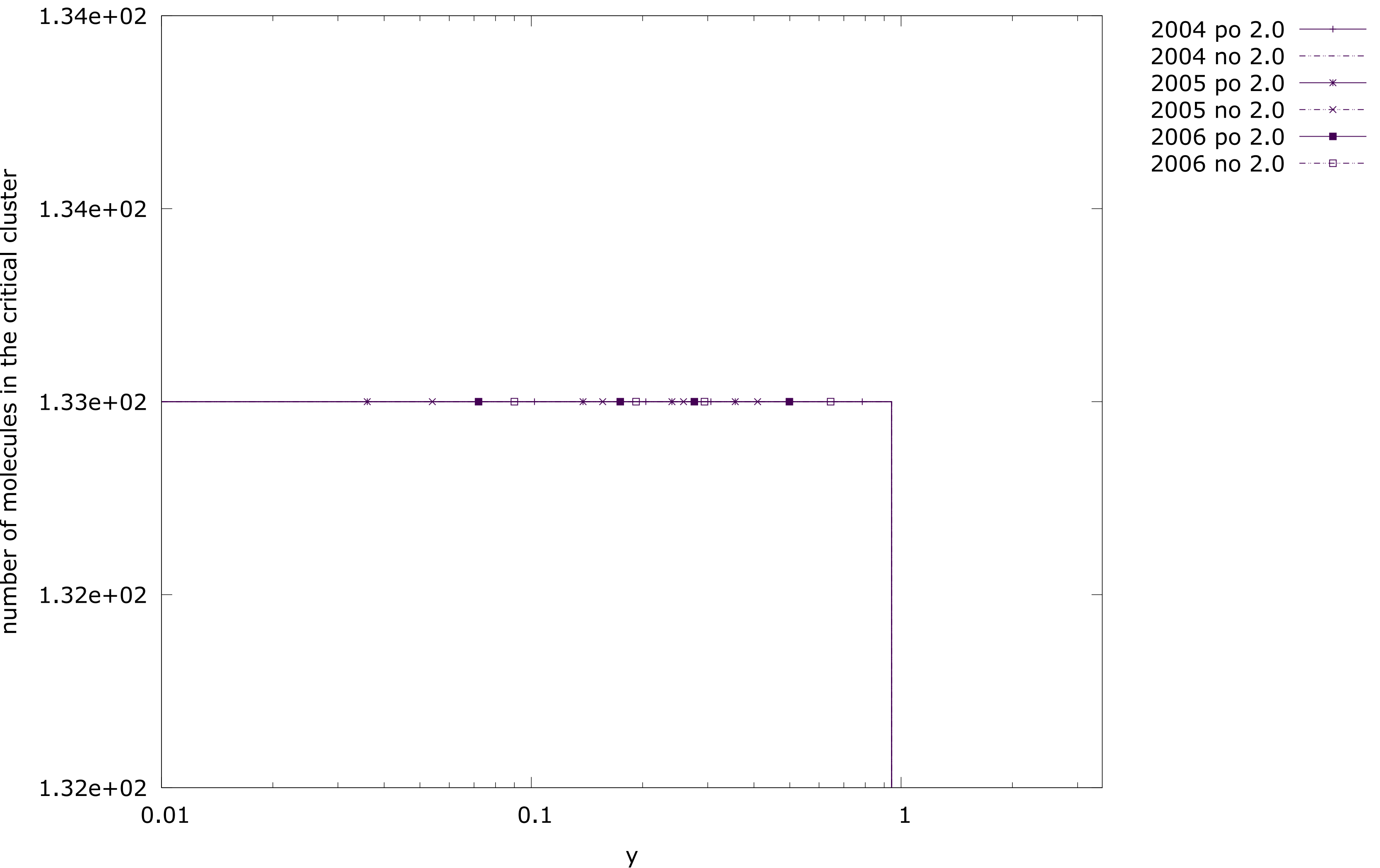


every year 1.0 polluted and nonpolluted number of molecules in the critical cluster



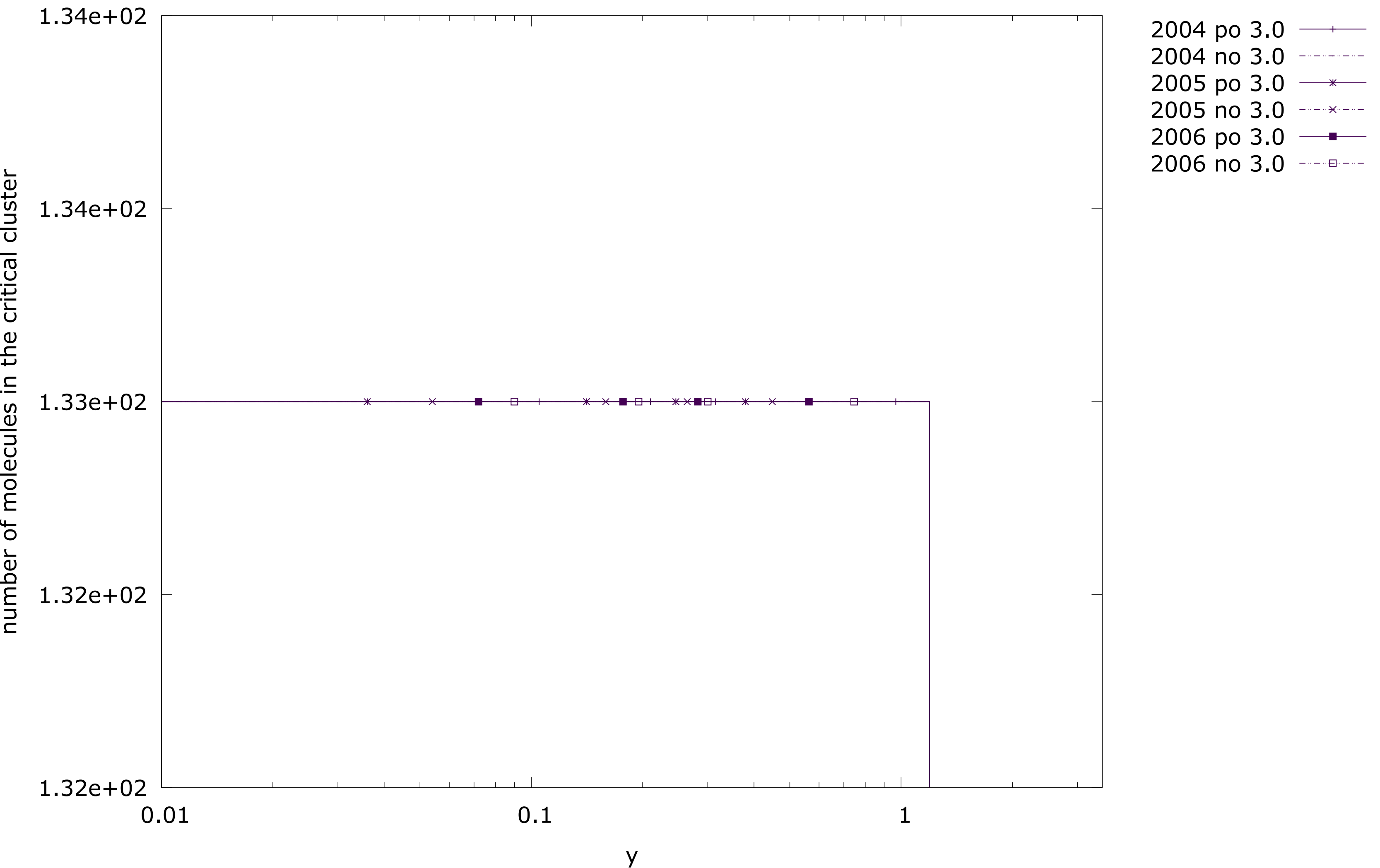


every year 2.0 polluted and nonpolluted number of molecules in the critical cluster

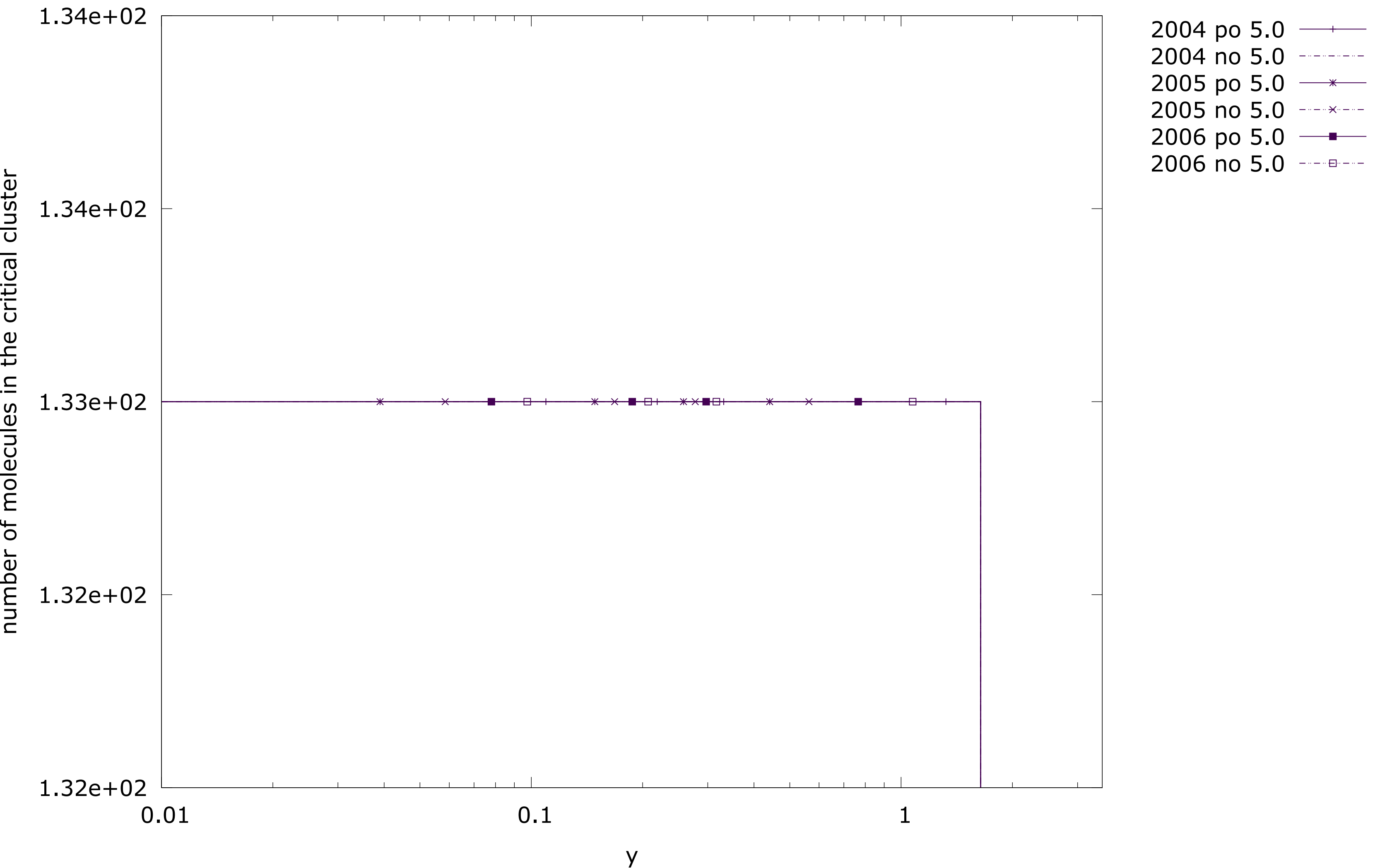




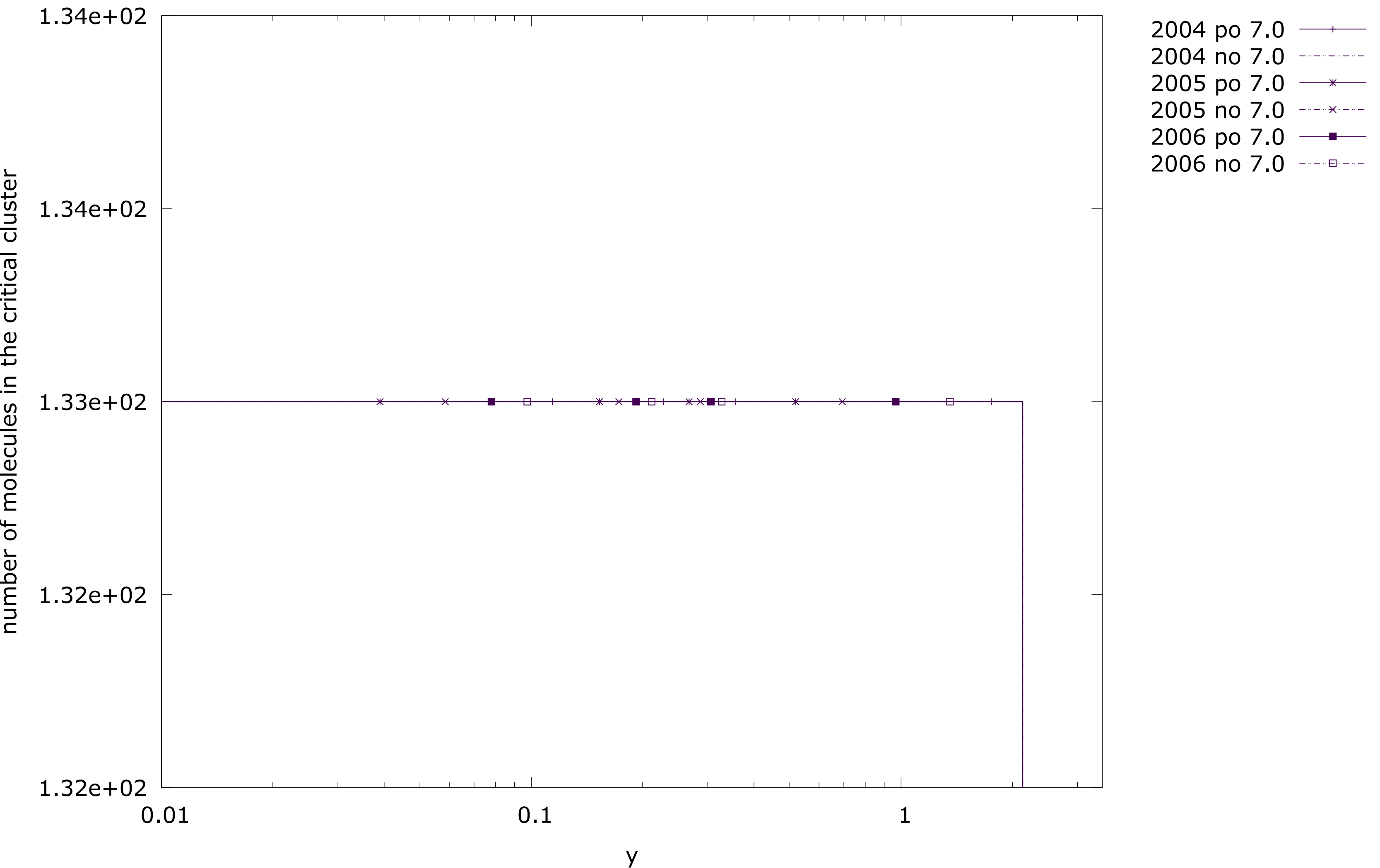
every year 3.0 polluted and nonpolluted number of molecules in the critical cluster



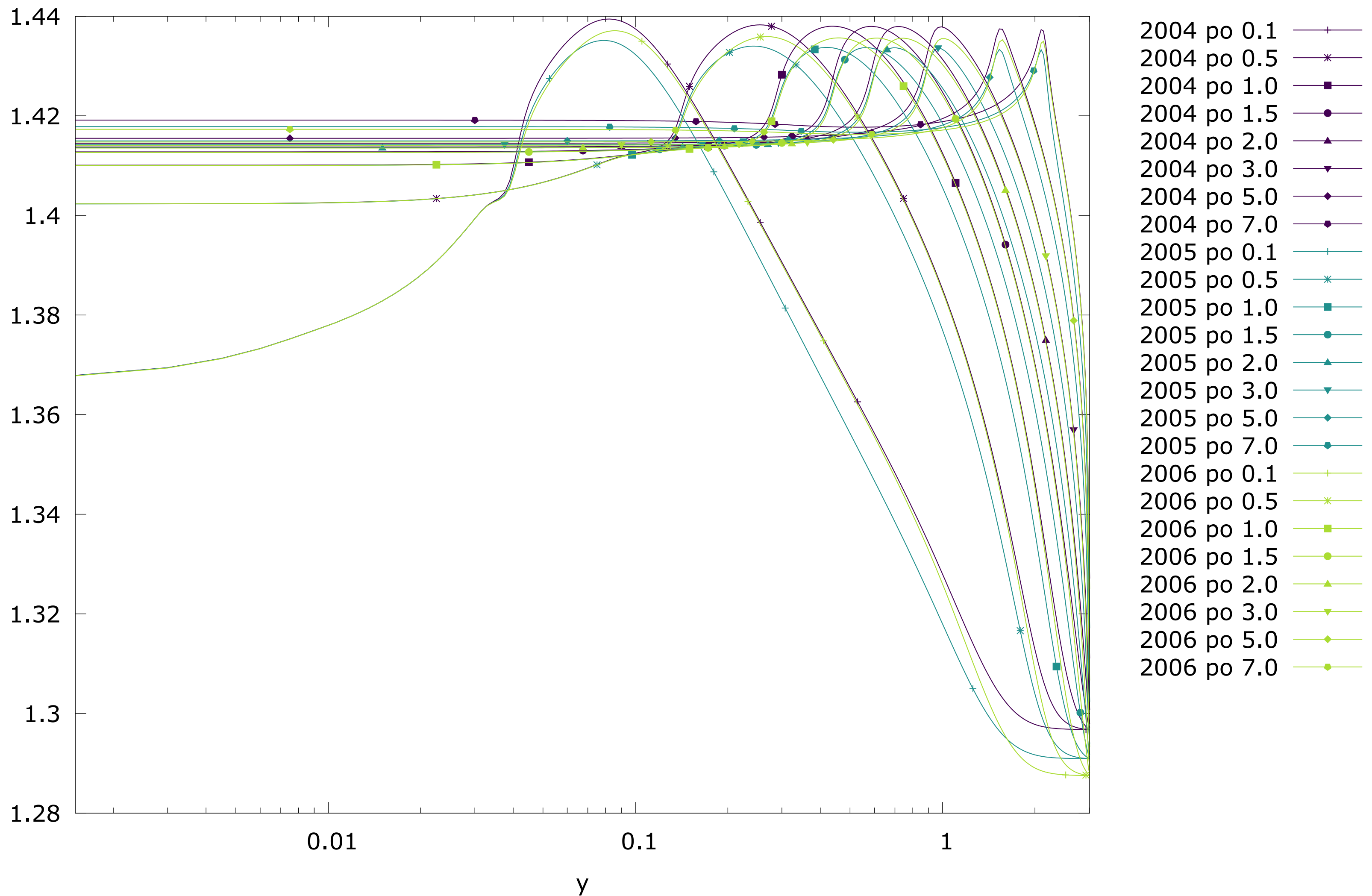
every year 5.0 polluted and nonpolluted number of molecules in the critical cluster



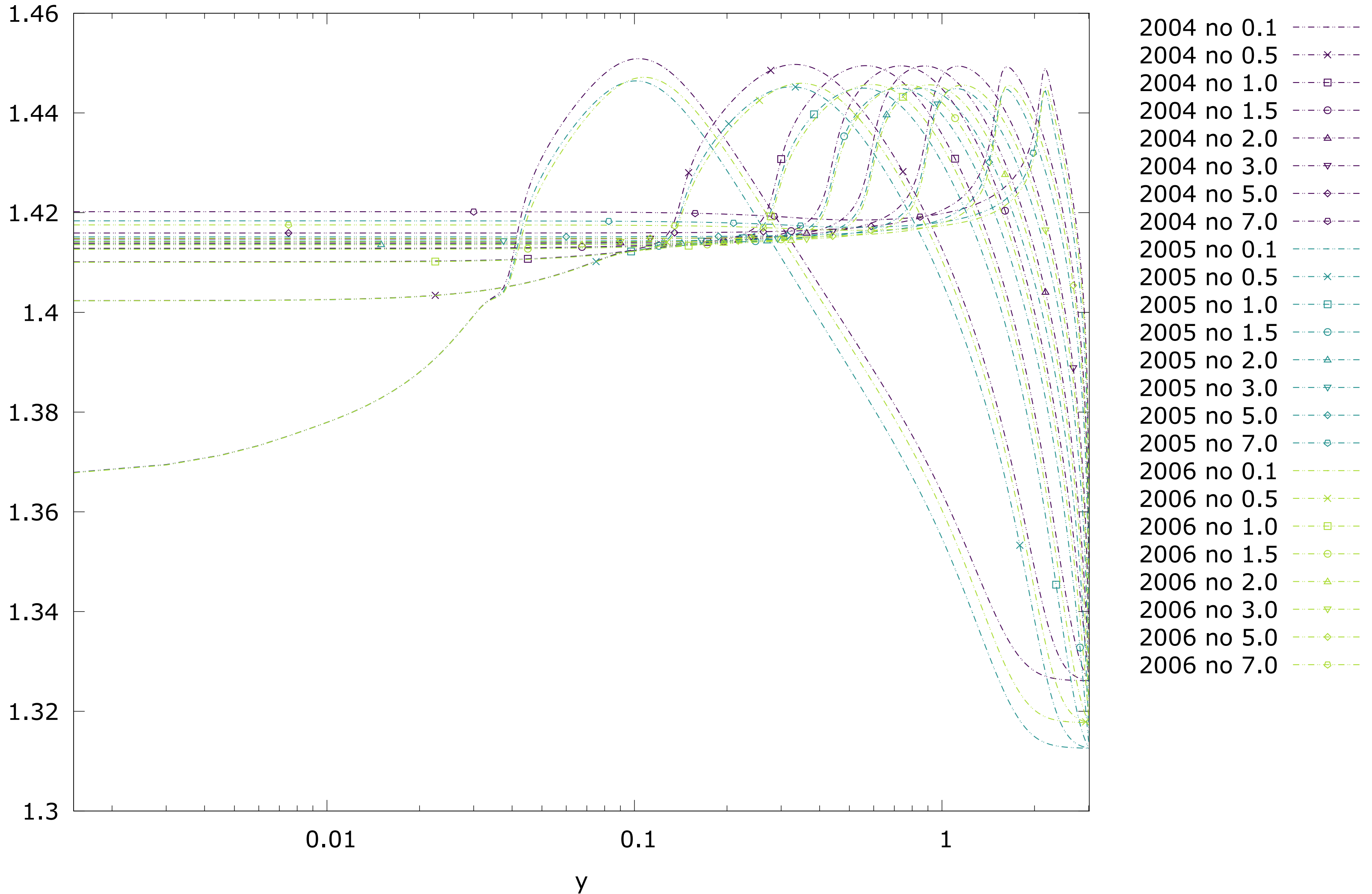
every year 7.0 polluted and nonpolluted number of molecules in the critical cluster



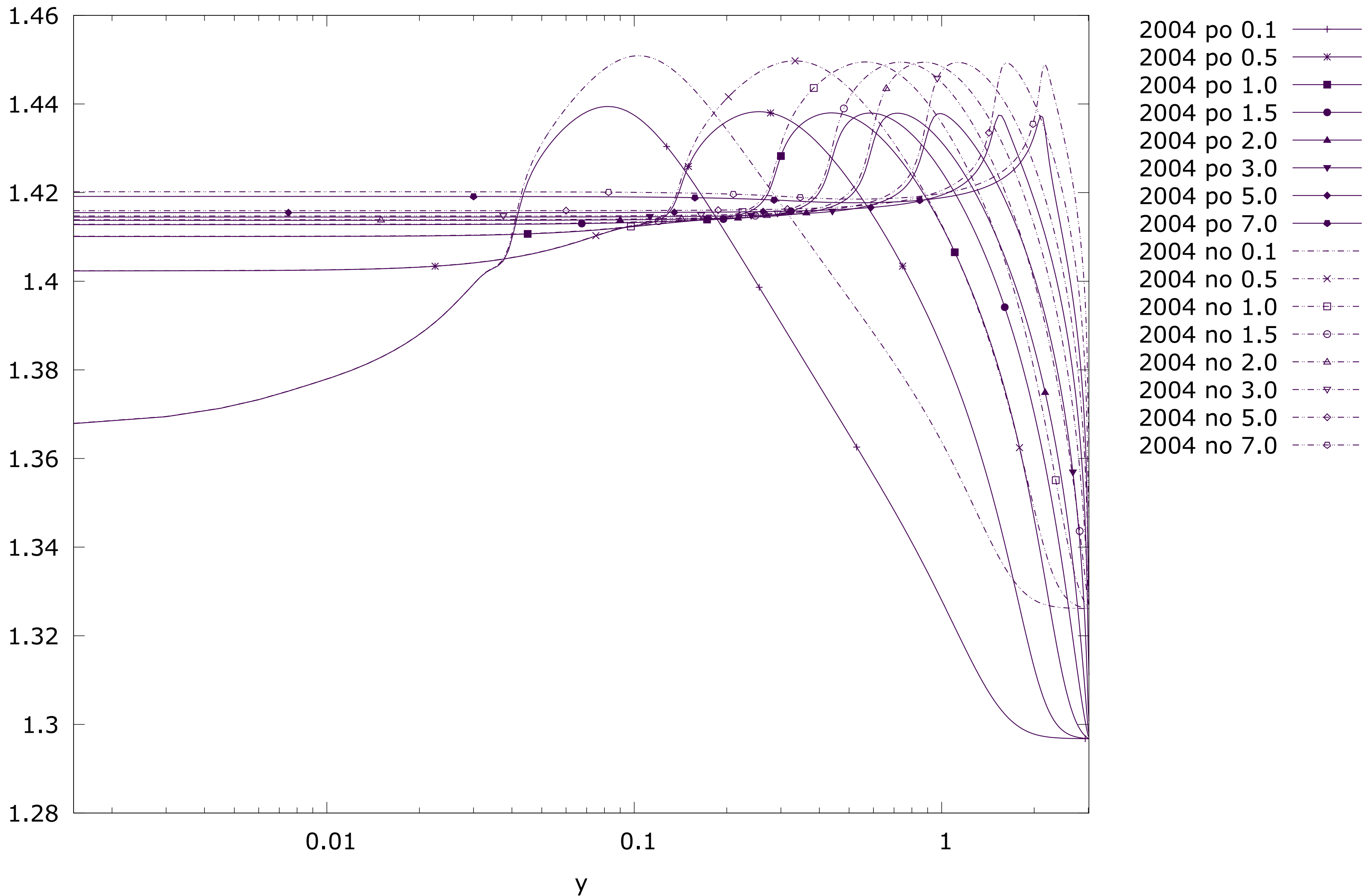
every year every distance polluted standard deviation



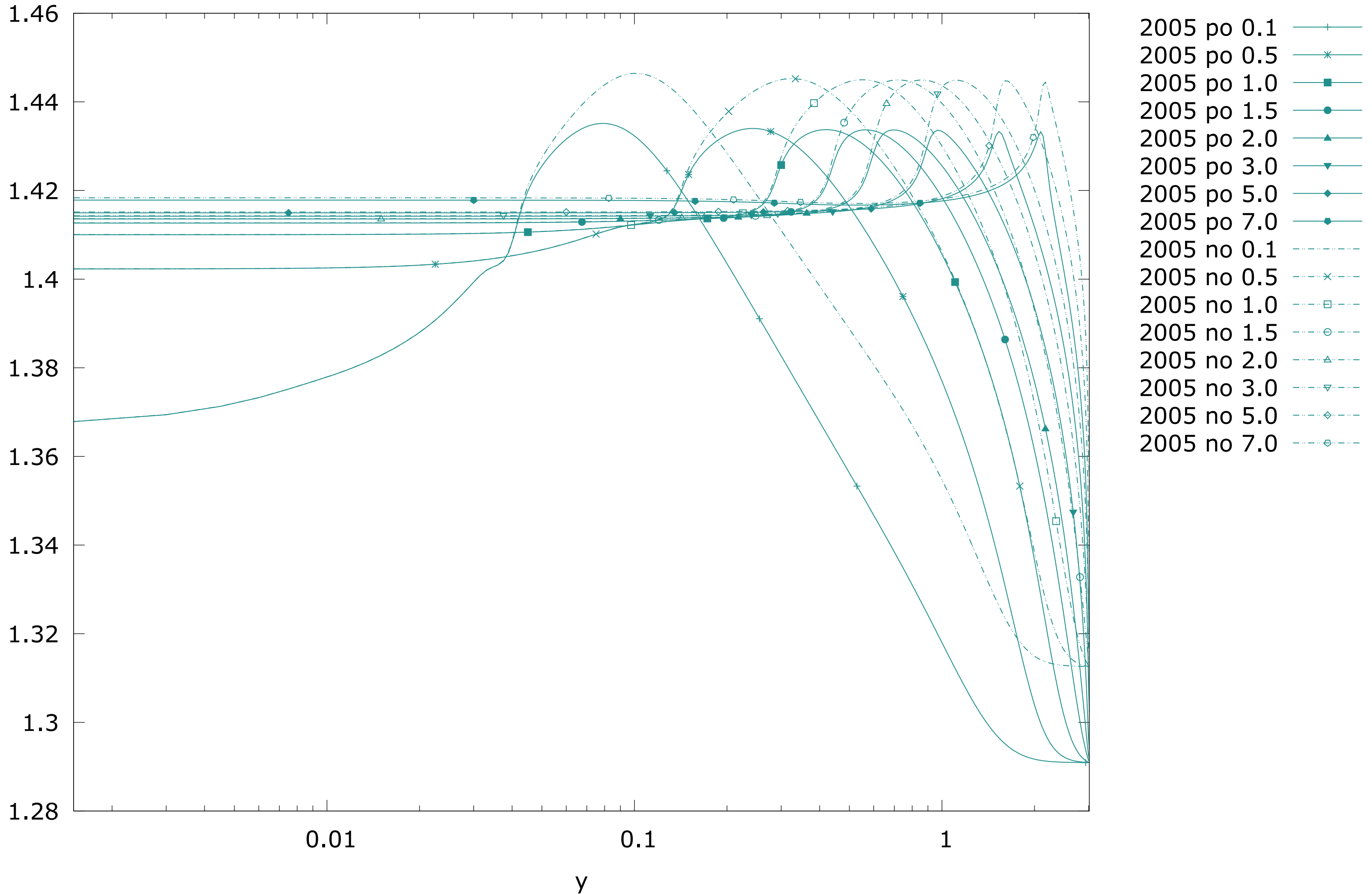
every year every distance nonpolluted standard deviation



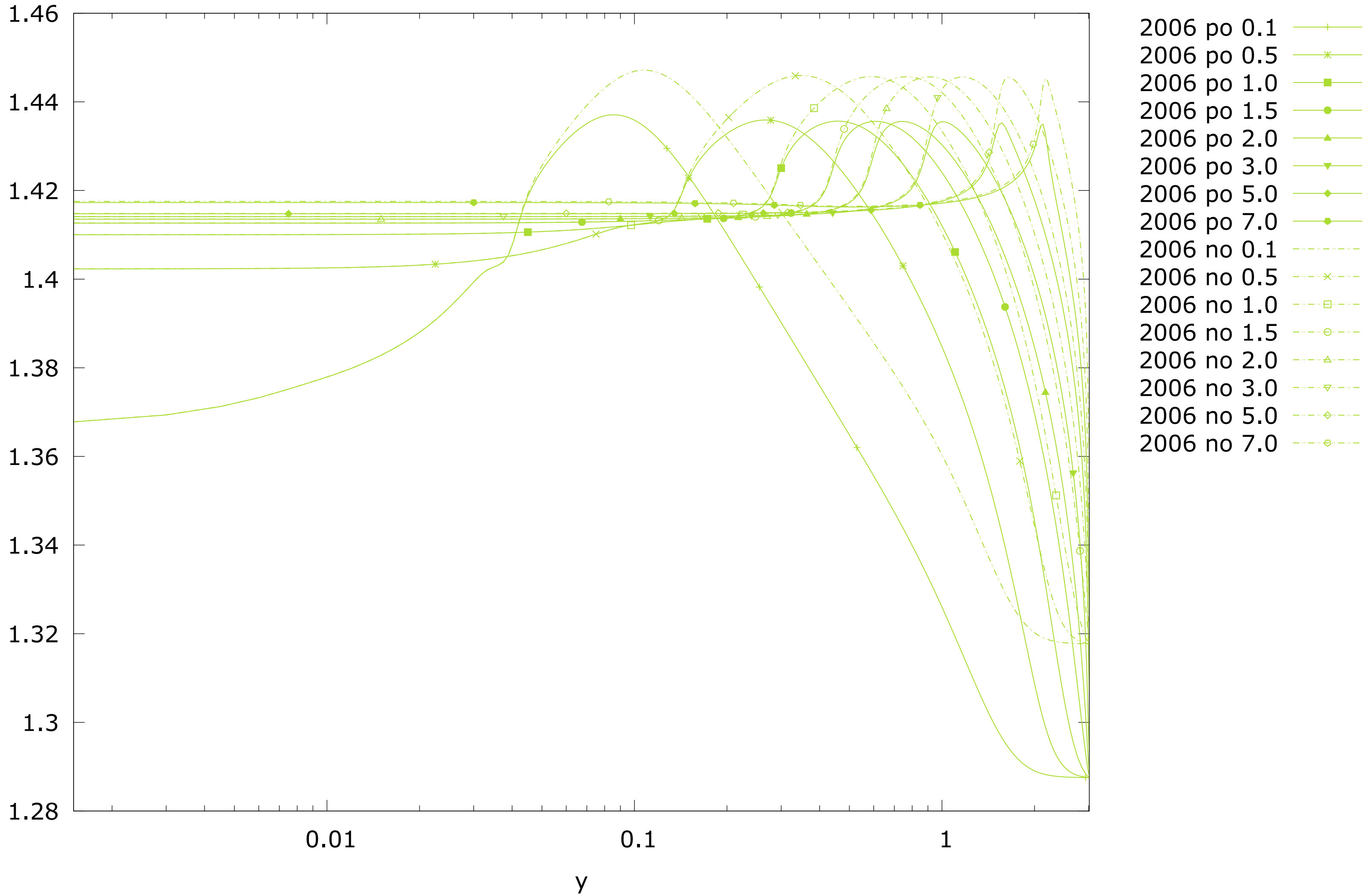
2004 every distance polluted and nonpolluted standard deviation



2005 every distance polluted and nonpolluted standard deviation

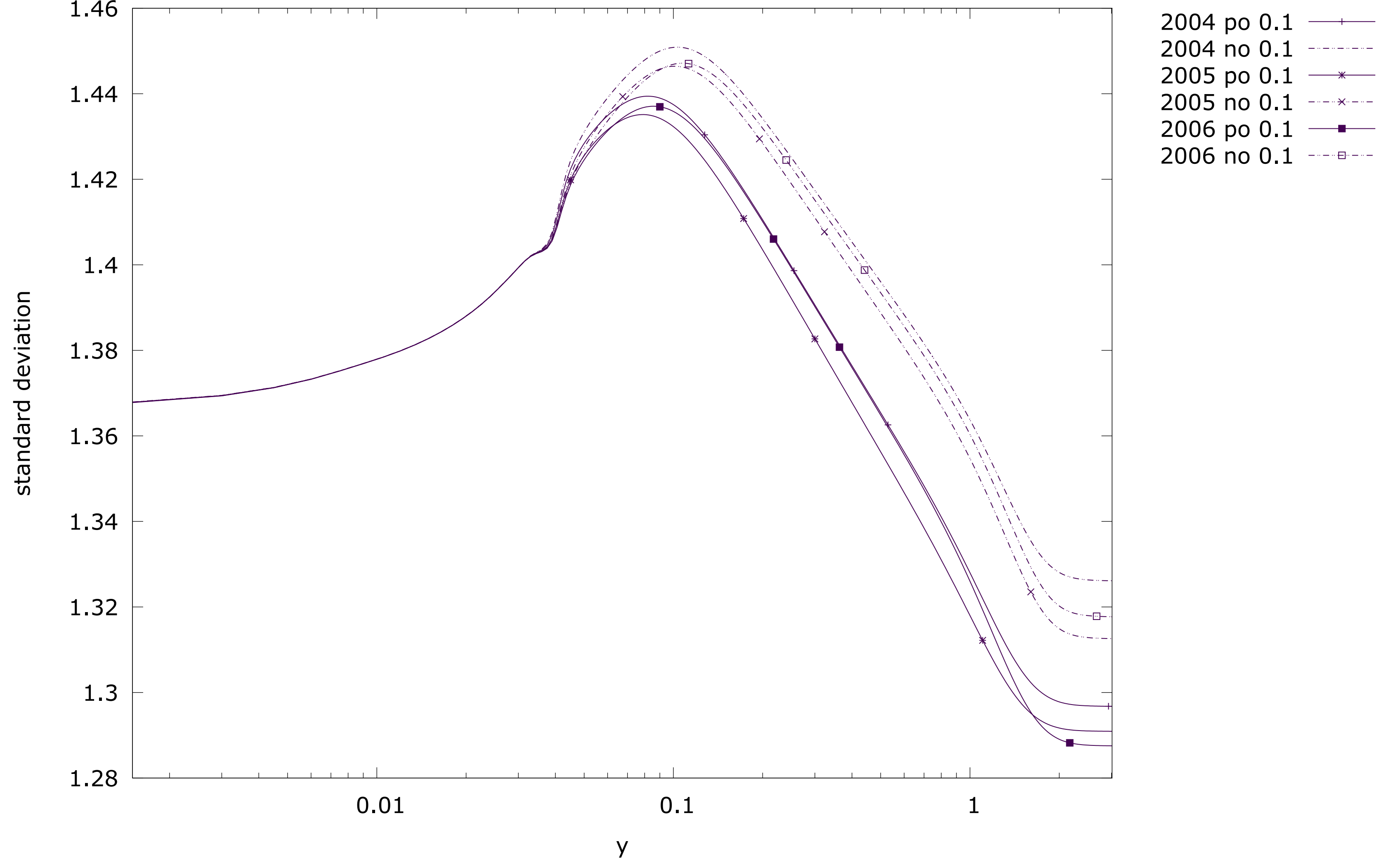


2006 every distance polluted and nonpolluted standard deviation

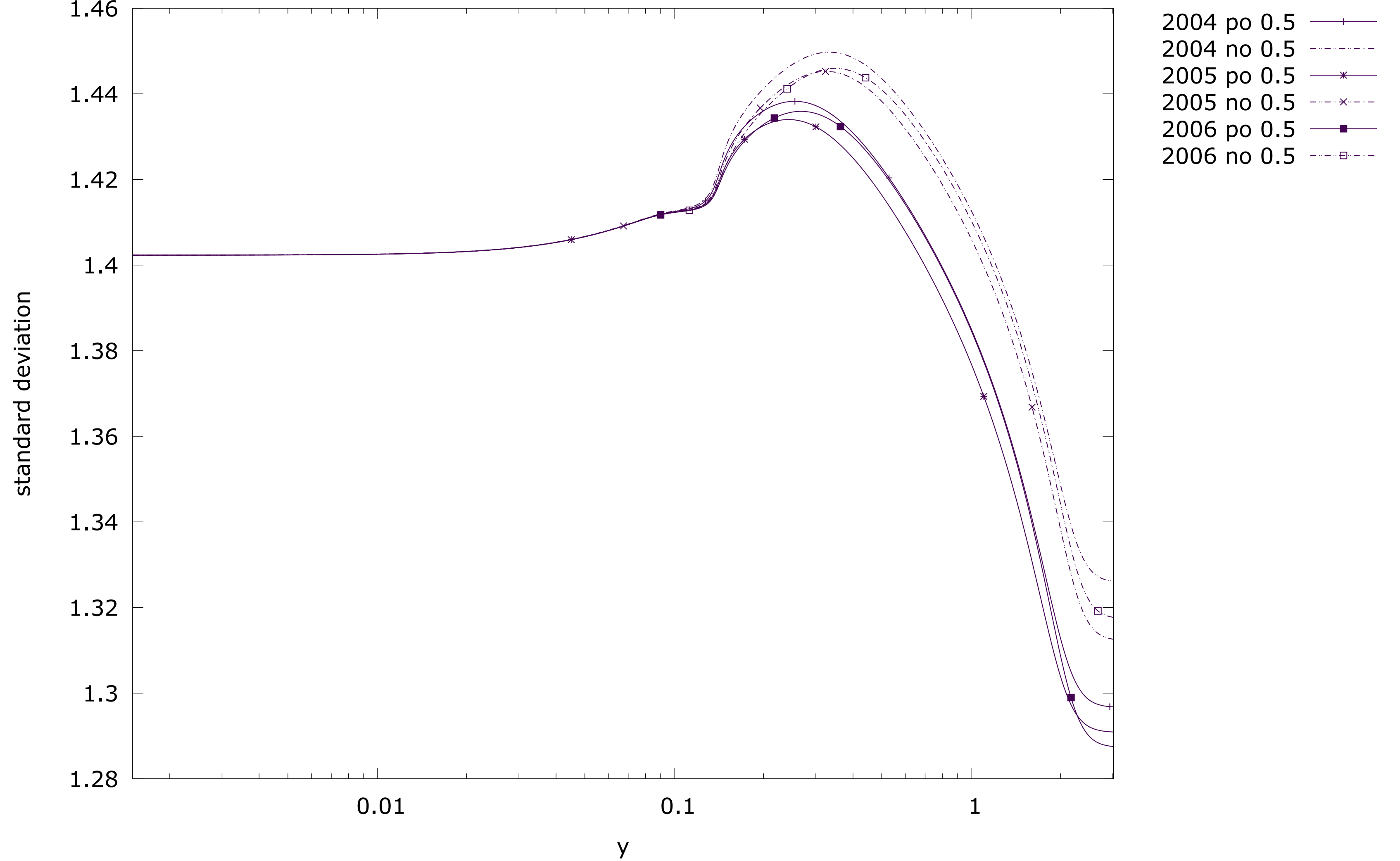




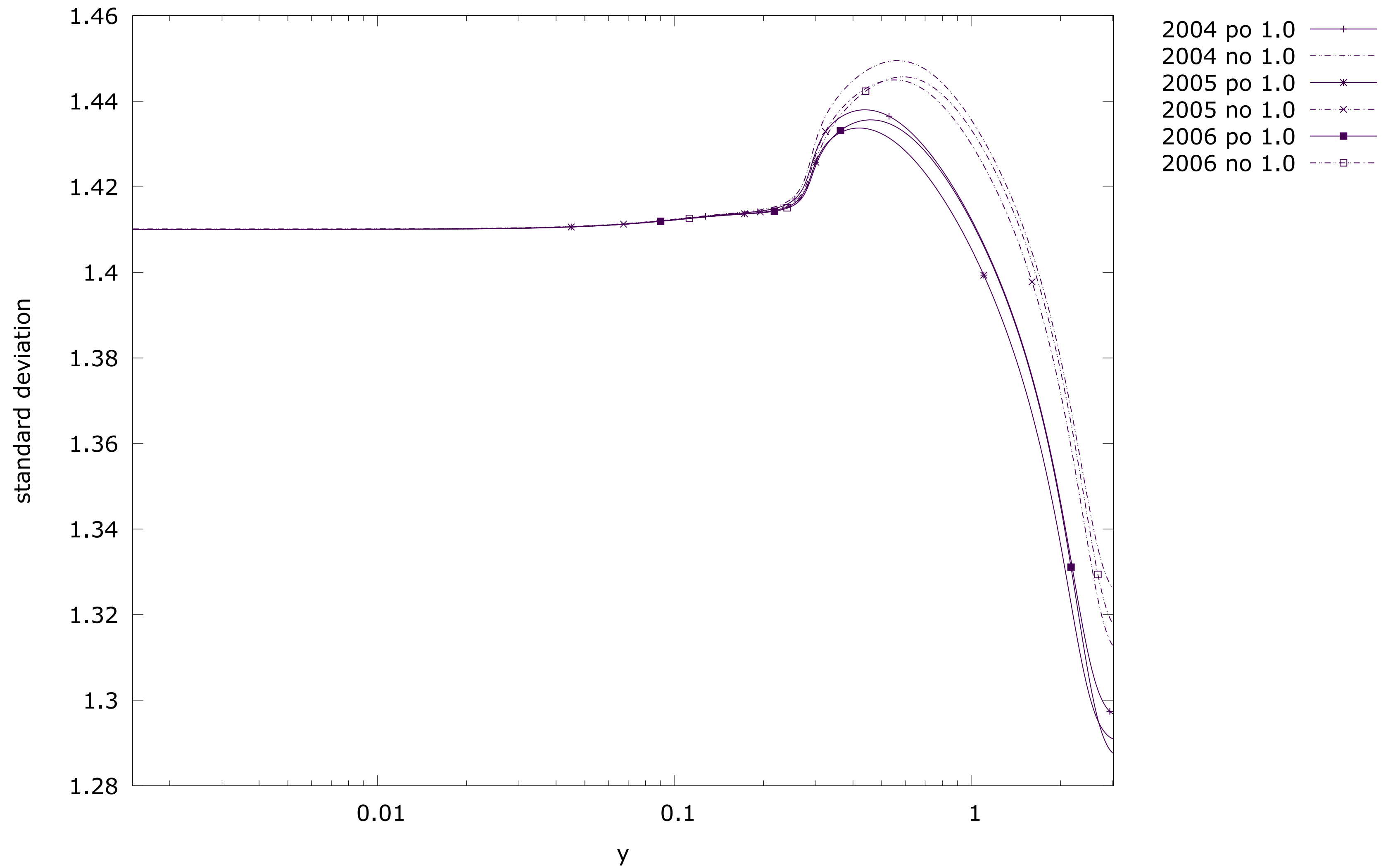
every year 0.1 polluted and nonpolluted standard deviation



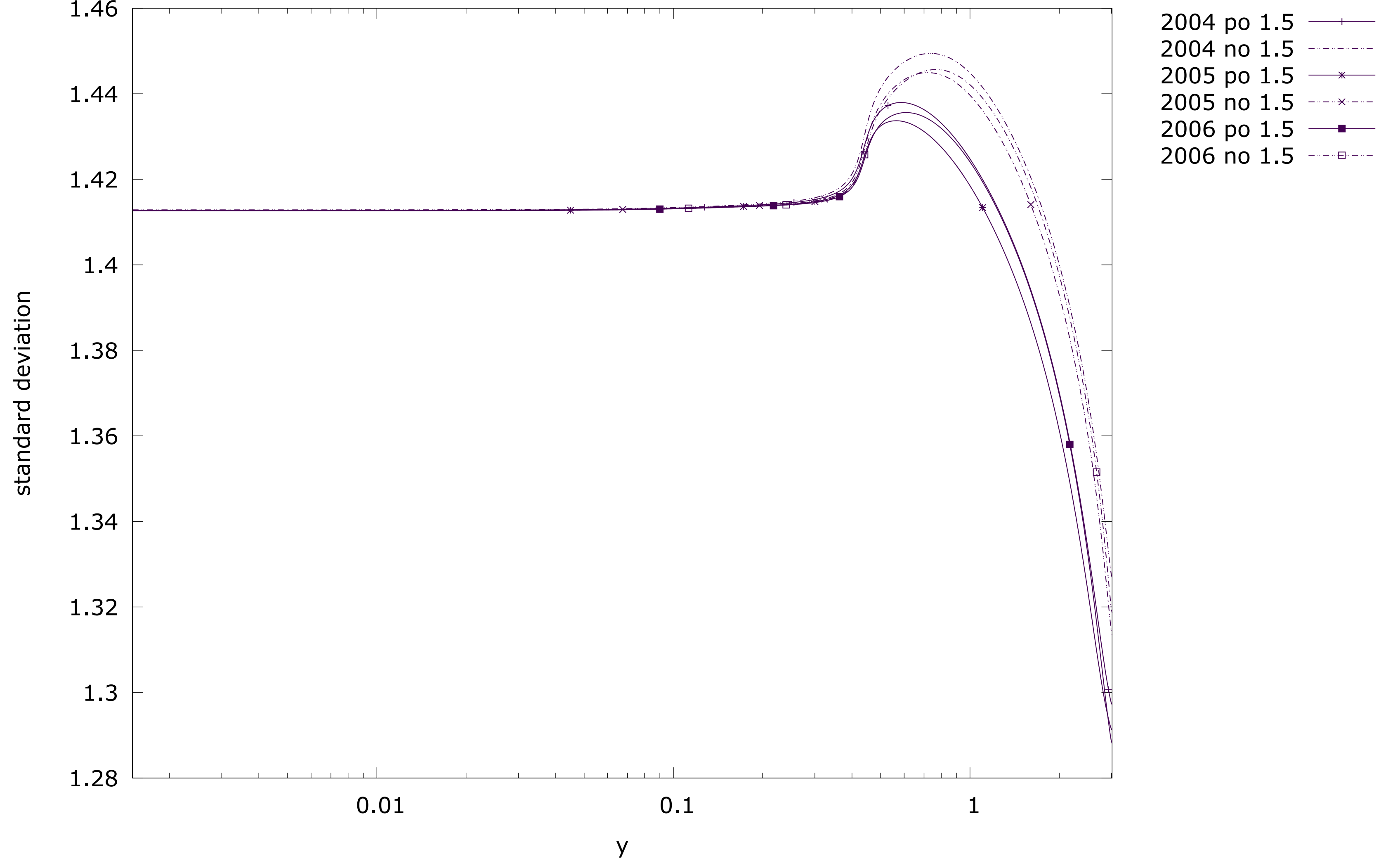
every year 0.5 polluted and nonpolluted standard deviation



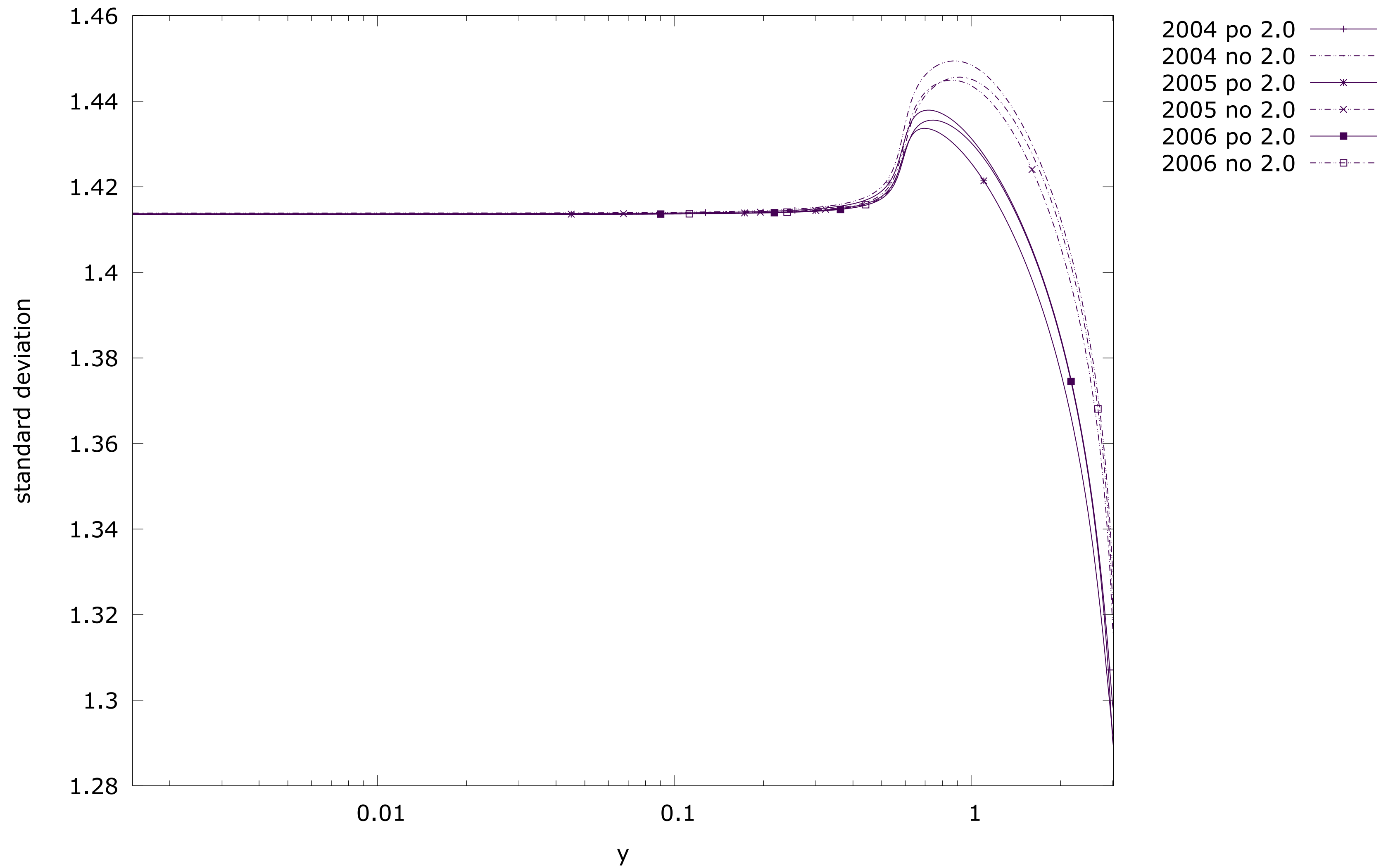
every year 1.0 polluted and nonpolluted standard deviation



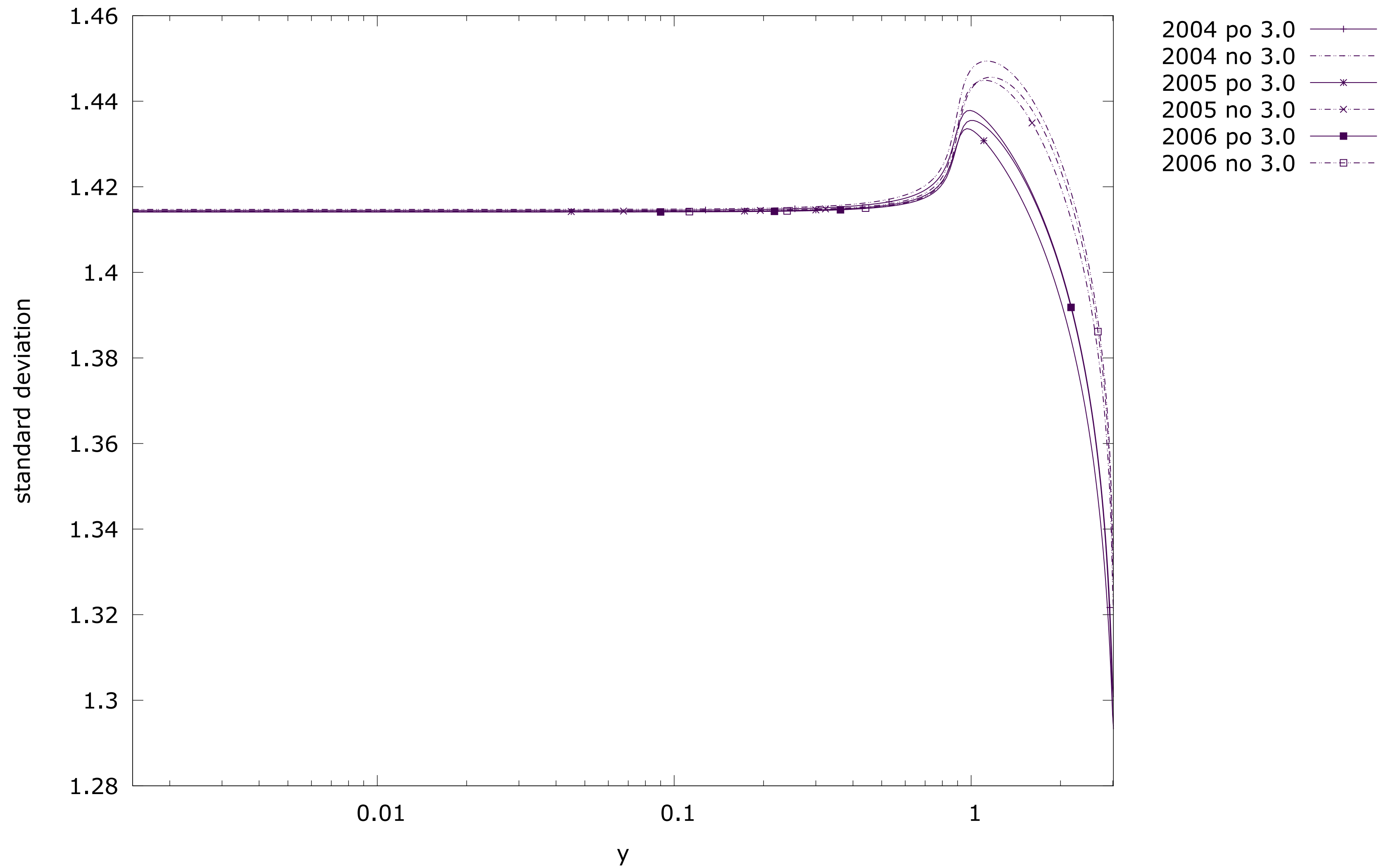
every year 1.5 polluted and nonpolluted standard deviation



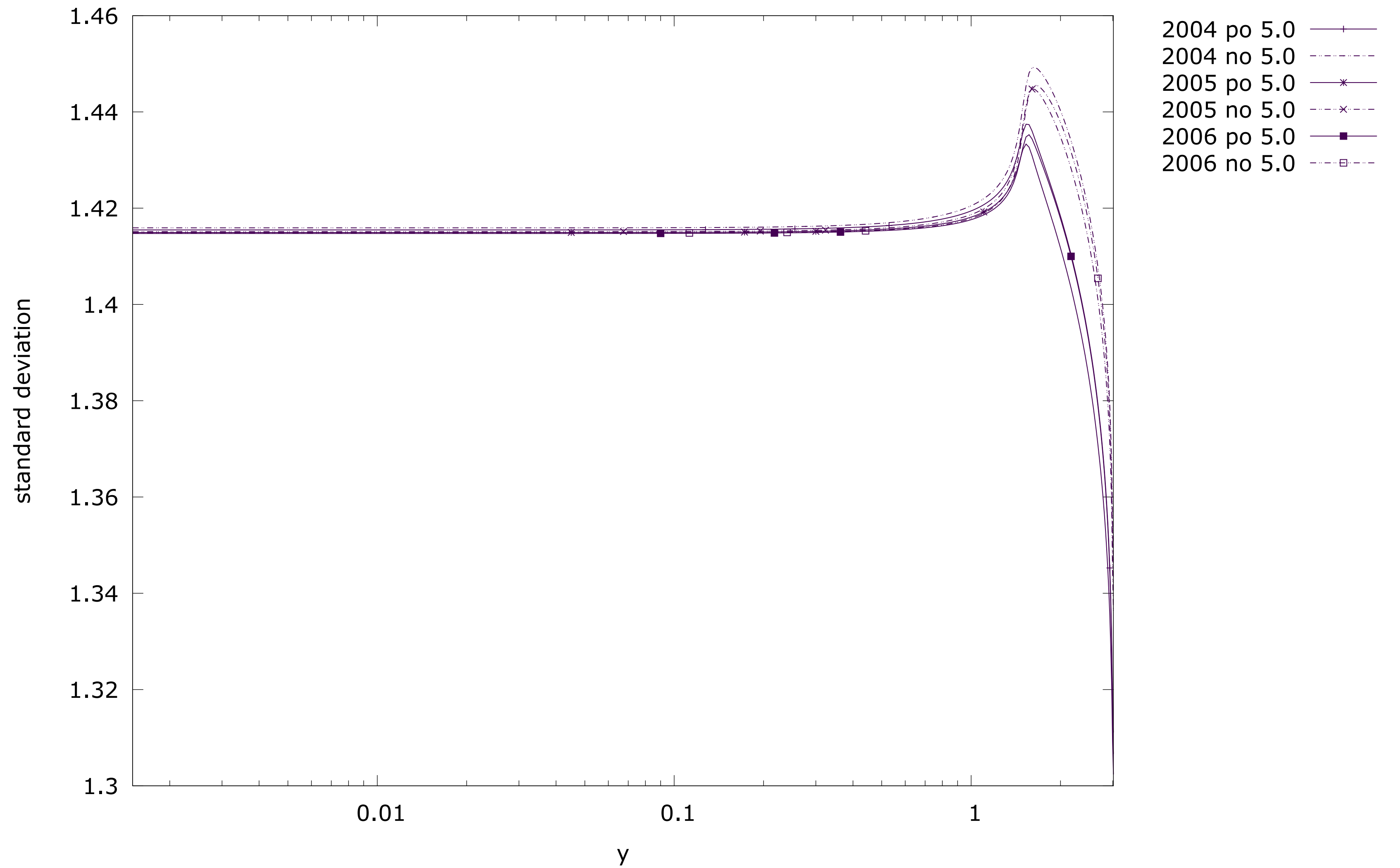
every year 2.0 polluted and nonpolluted standard deviation



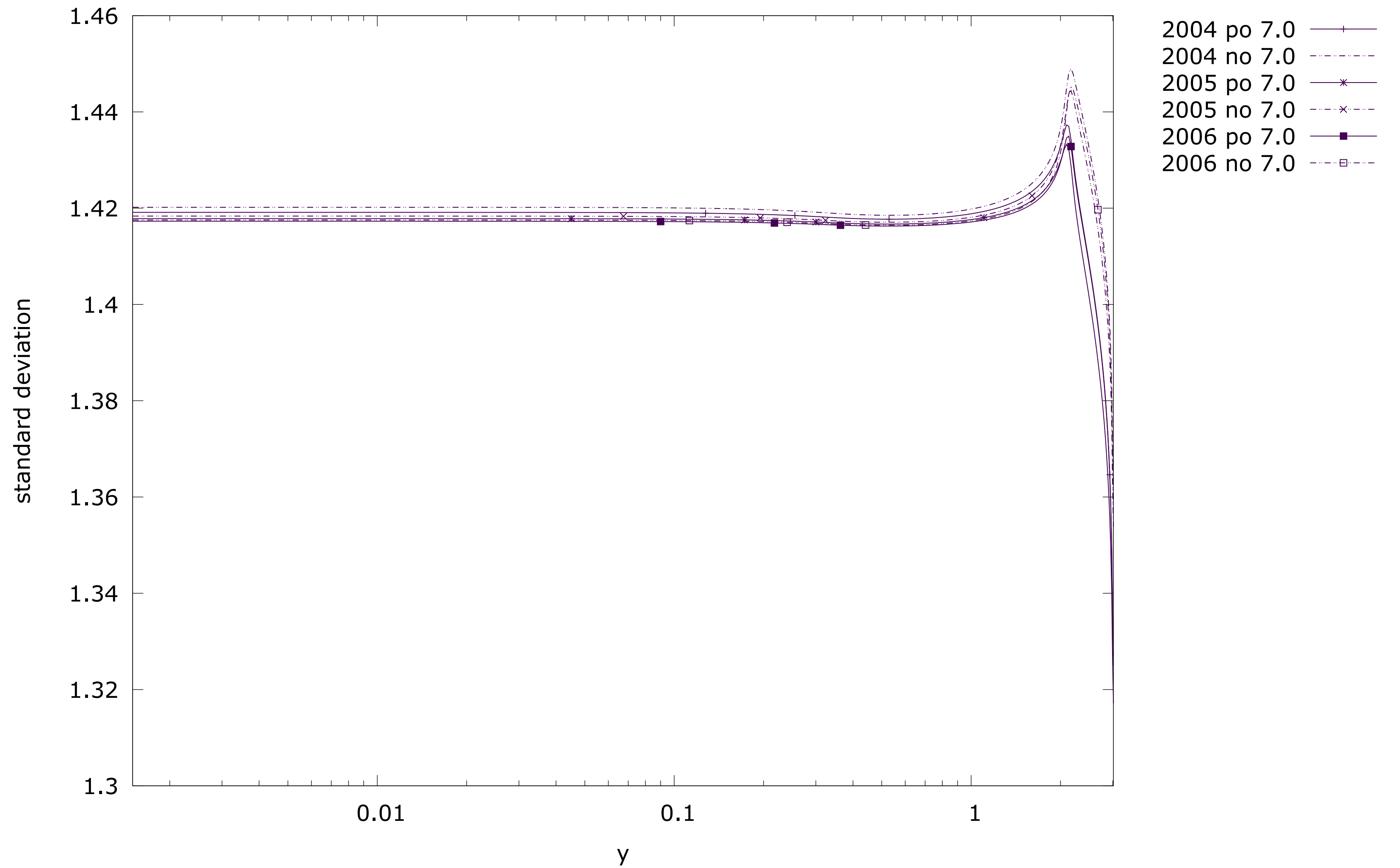
every year 3.0 polluted and nonpolluted standard deviation



every year 5.0 polluted and nonpolluted standard deviation

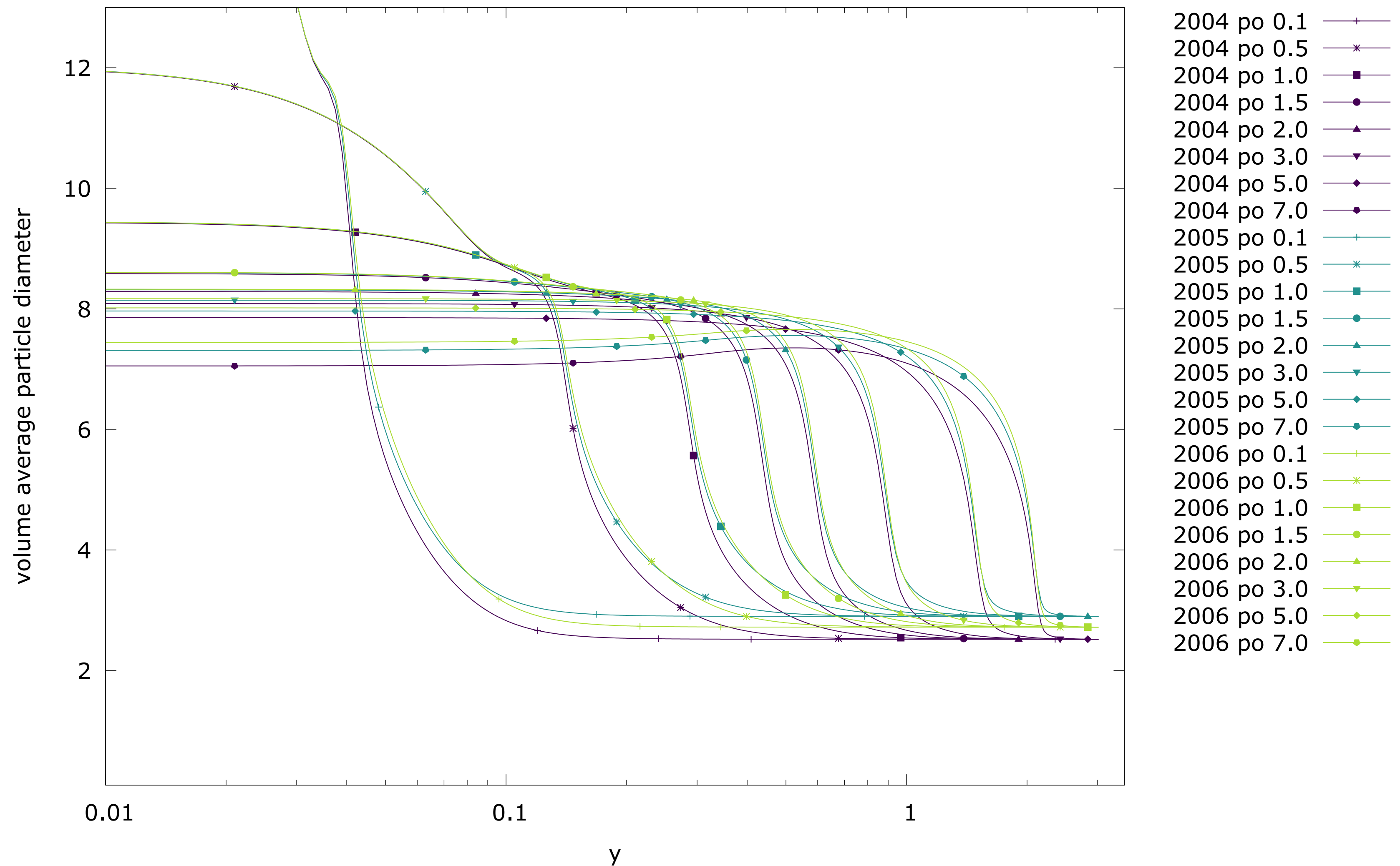


every year 7.0 polluted and nonpolluted standard deviation

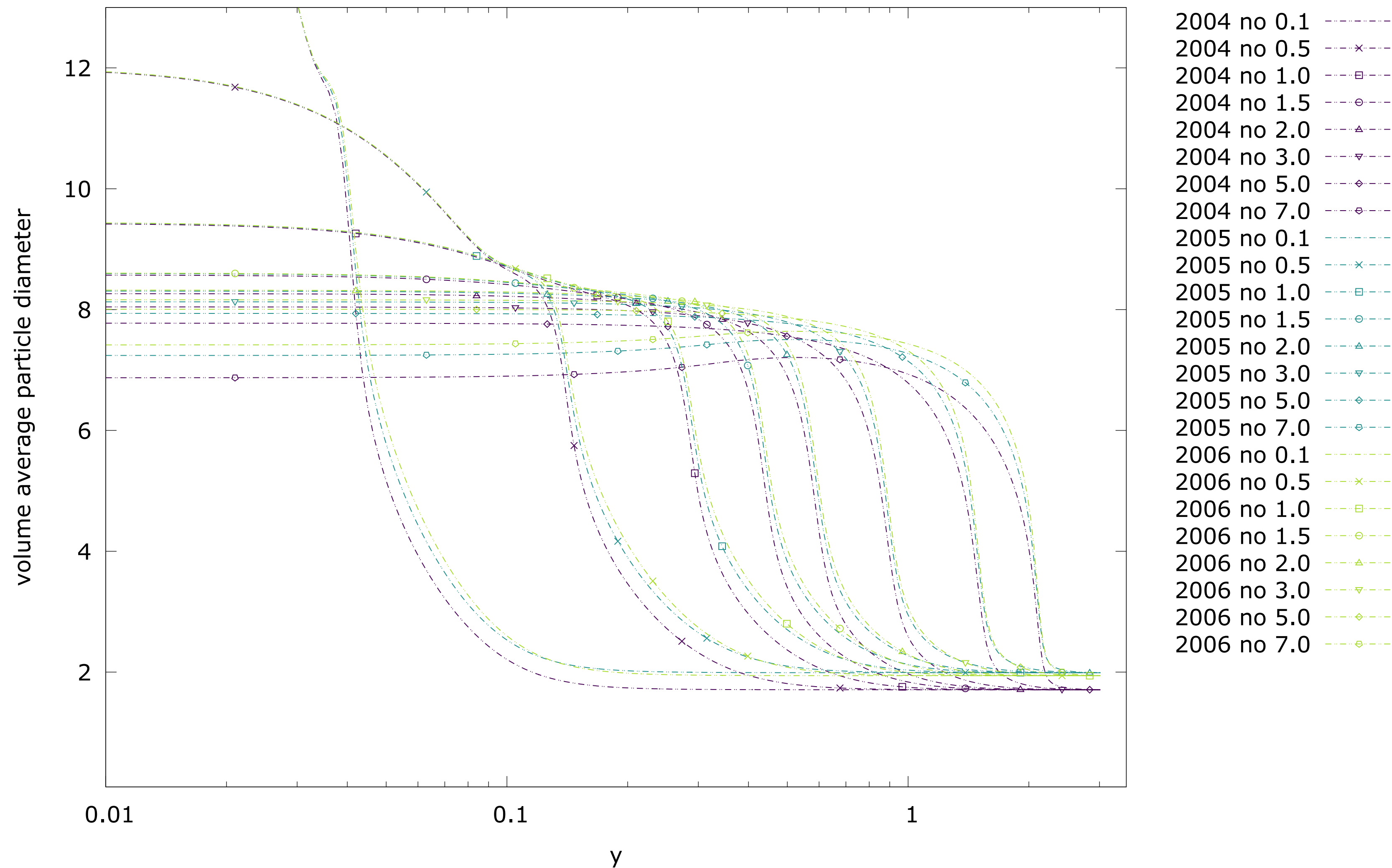




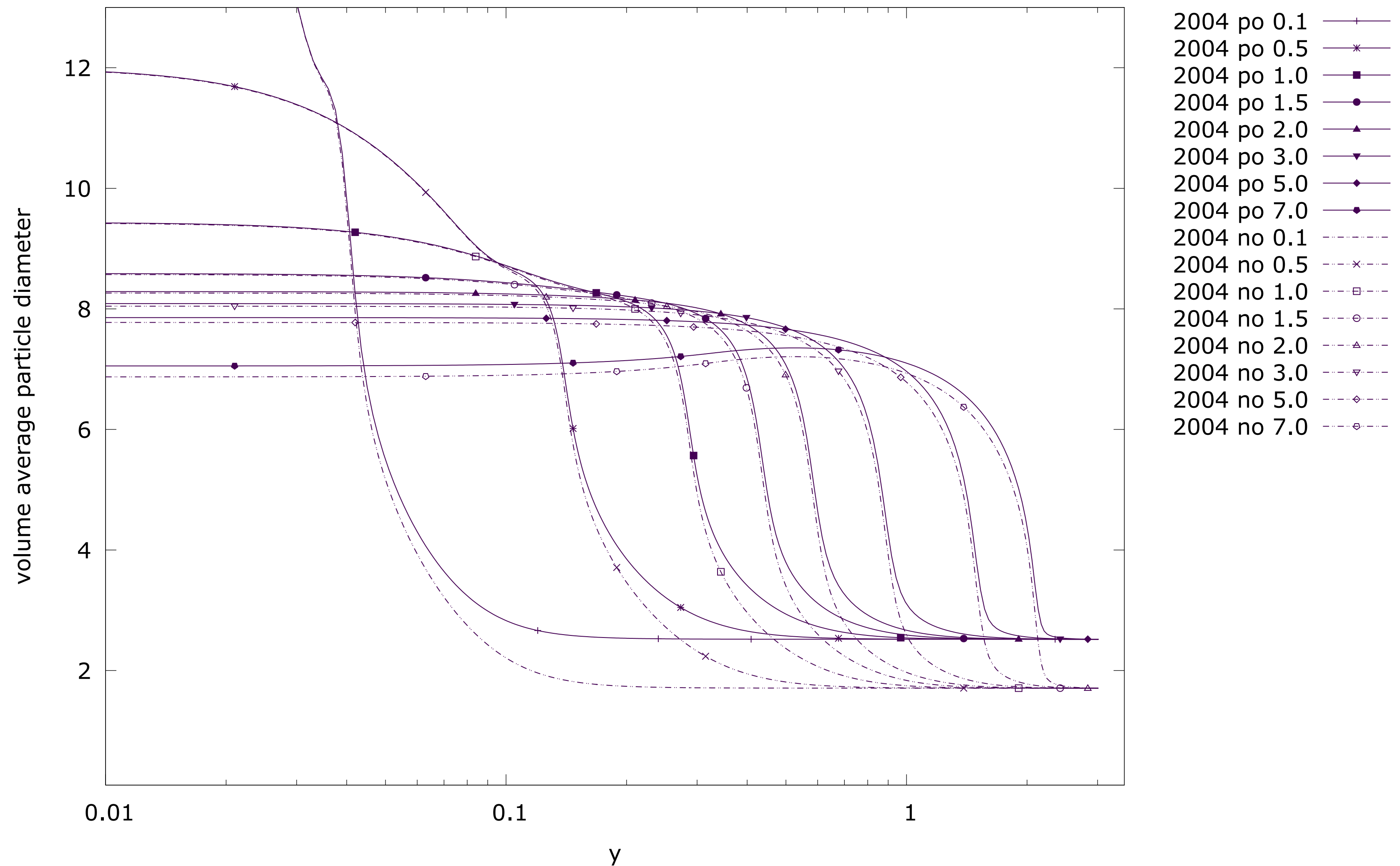
every year every distance polluted volume average particle diameter



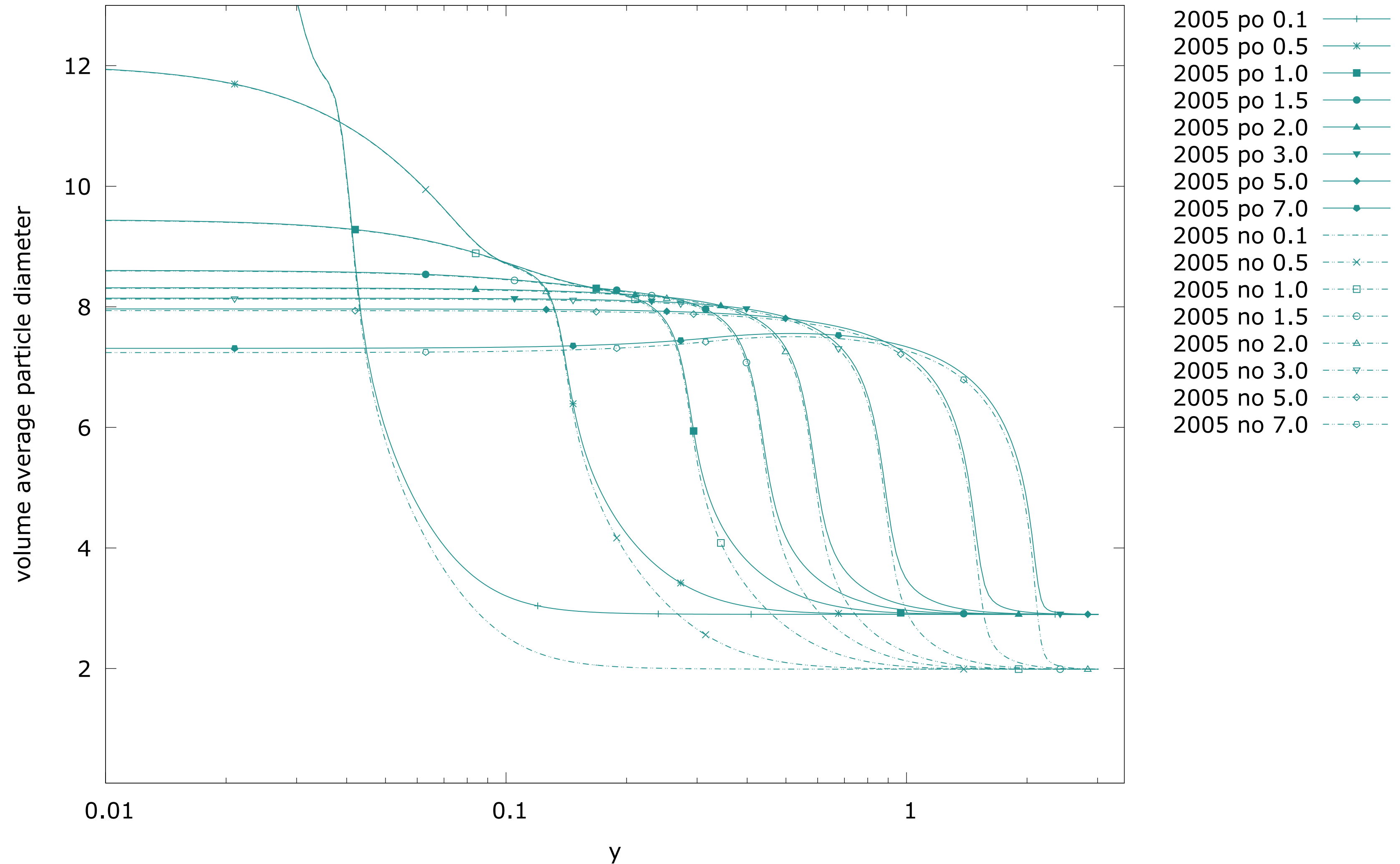
every year every distance nonpolluted volume average particle diameter



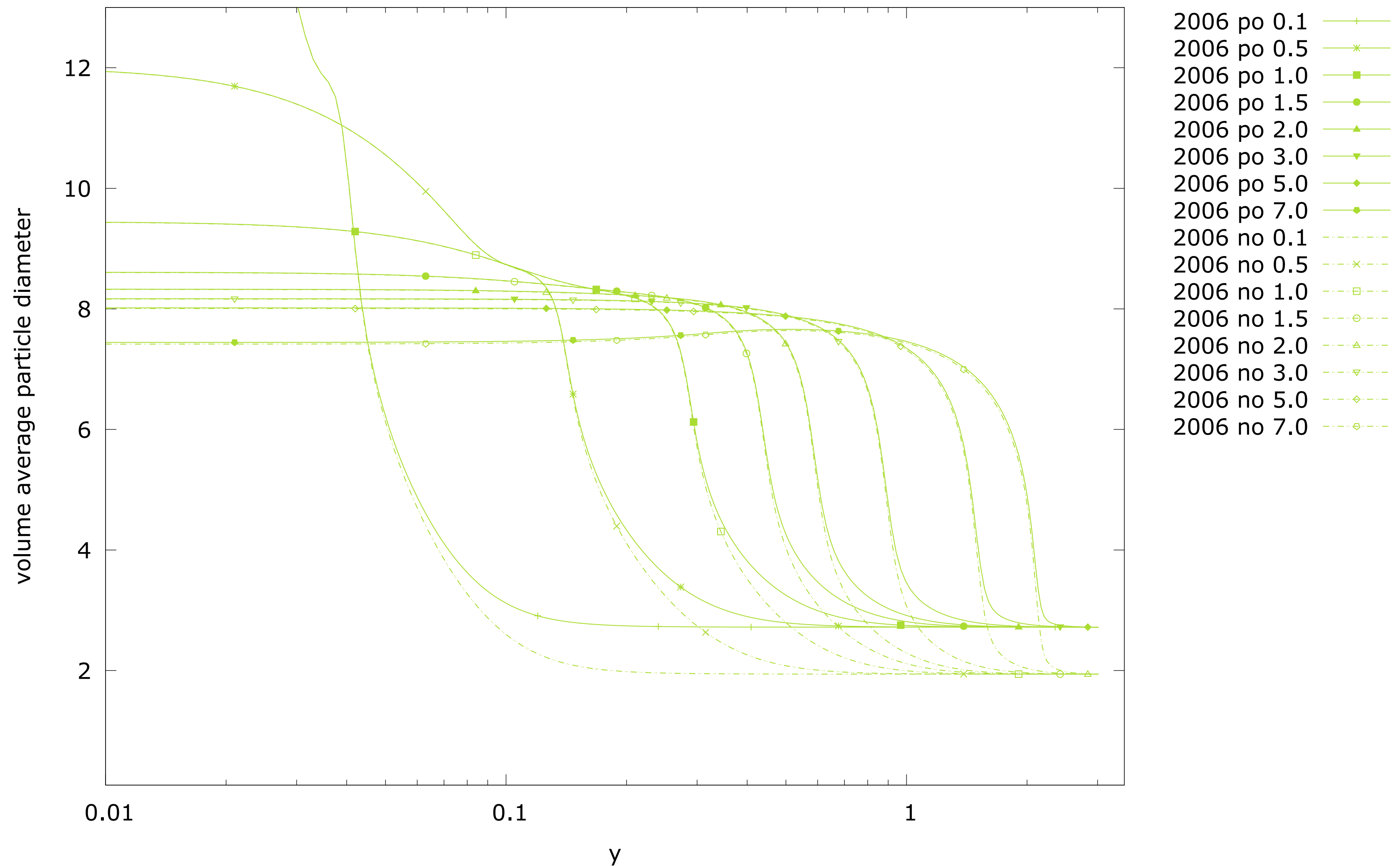
2004 every distance polluted and nonpolluted volume average particle diameter



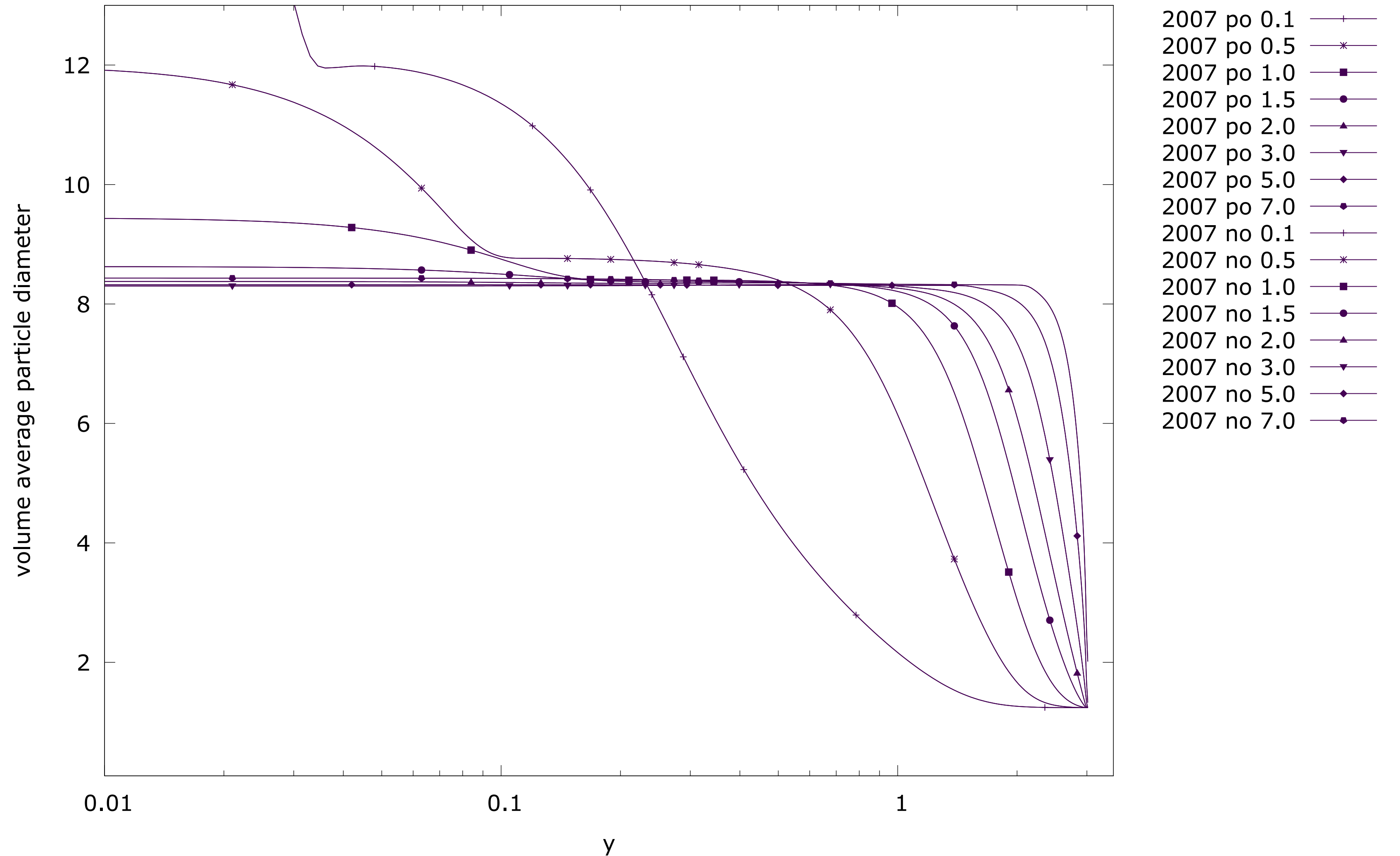
2005 every distance polluted and nonpolluted volume average particle diameter



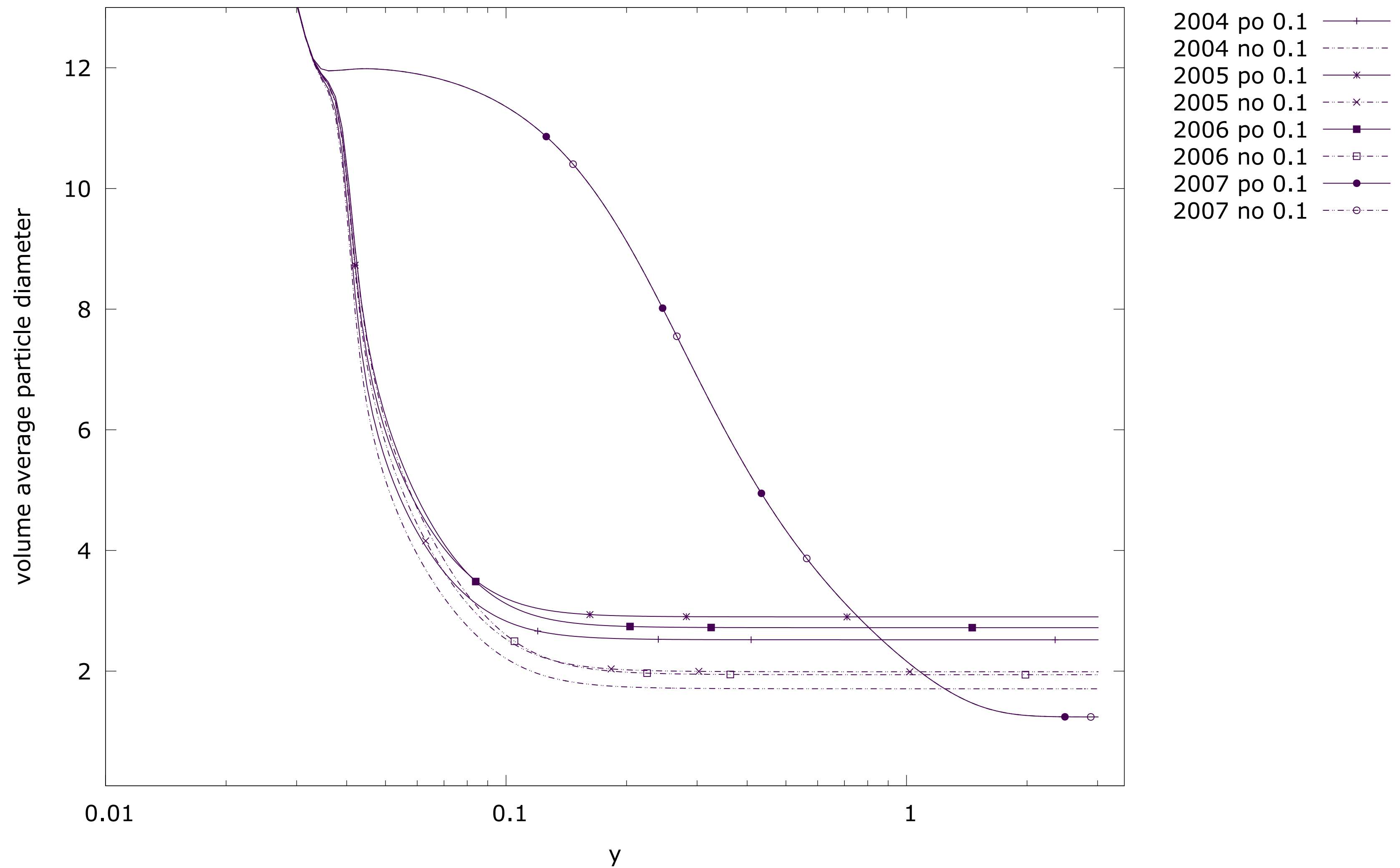
2006 every distance polluted and nonpolluted volume average particle diameter



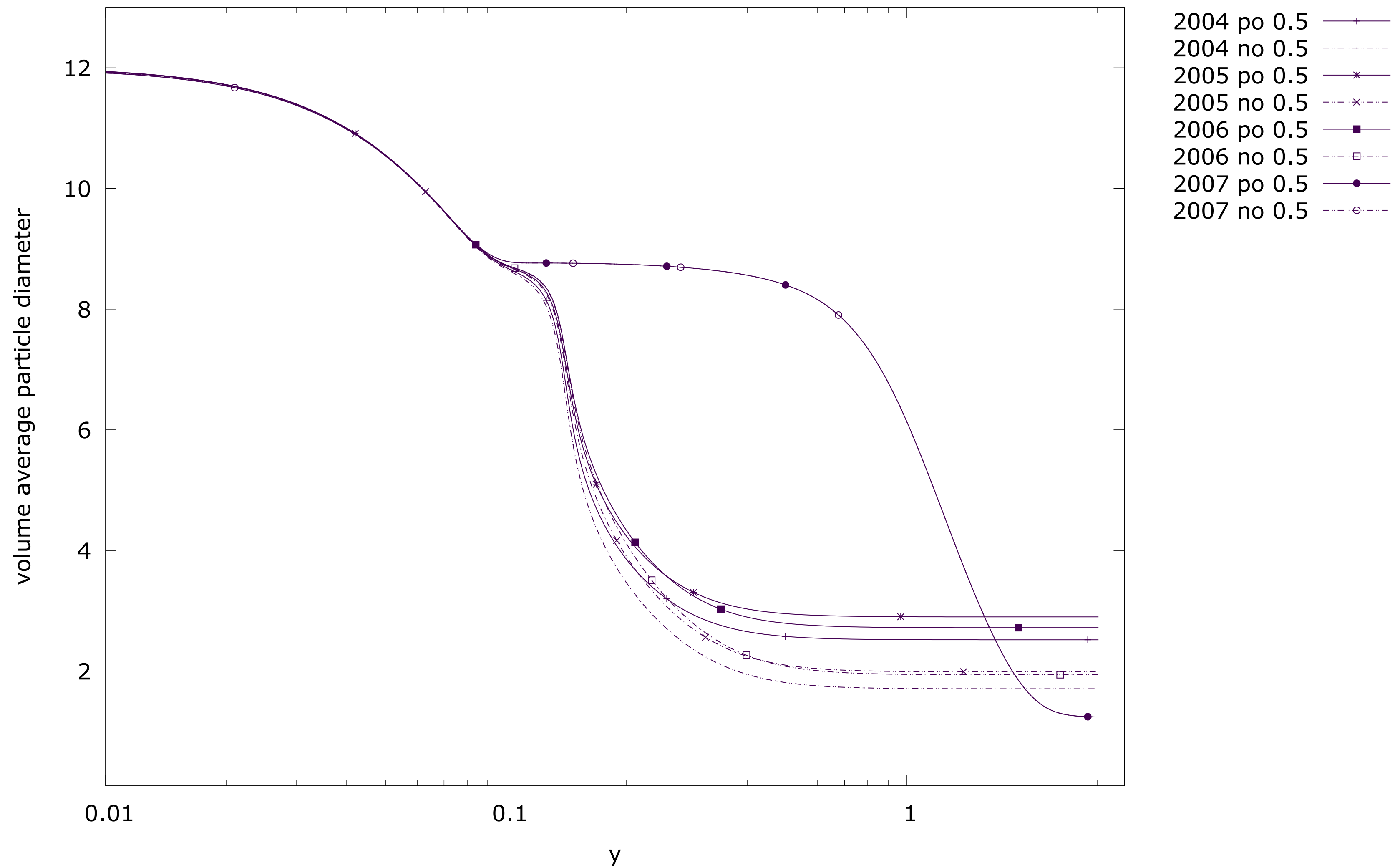
2007 every distance polluted and nonpolluted volume average particle diameter



every year 0.1 polluted and nonpolluted volume average particle diameter

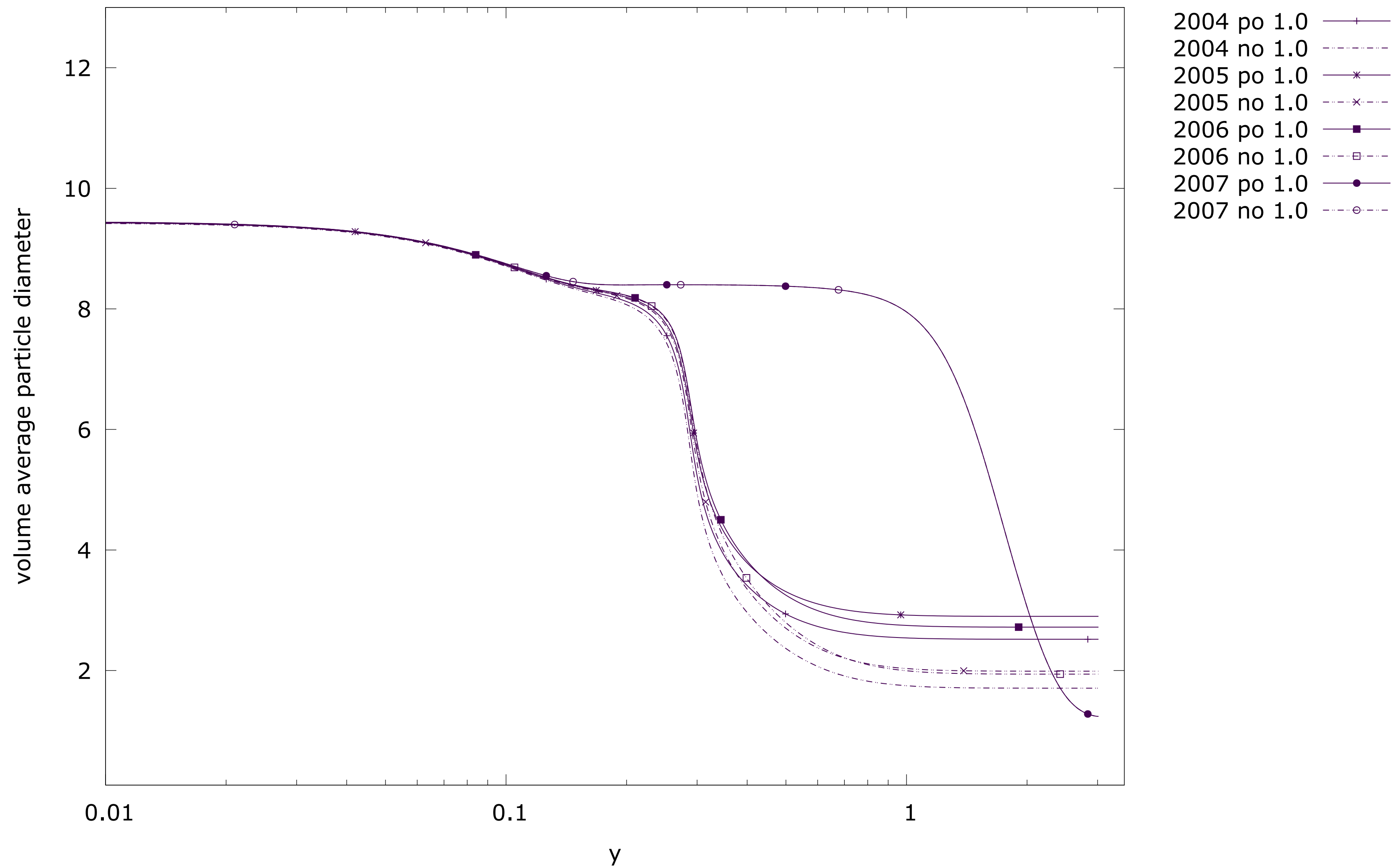


every year 0.5 polluted and nonpolluted volume average particle diameter

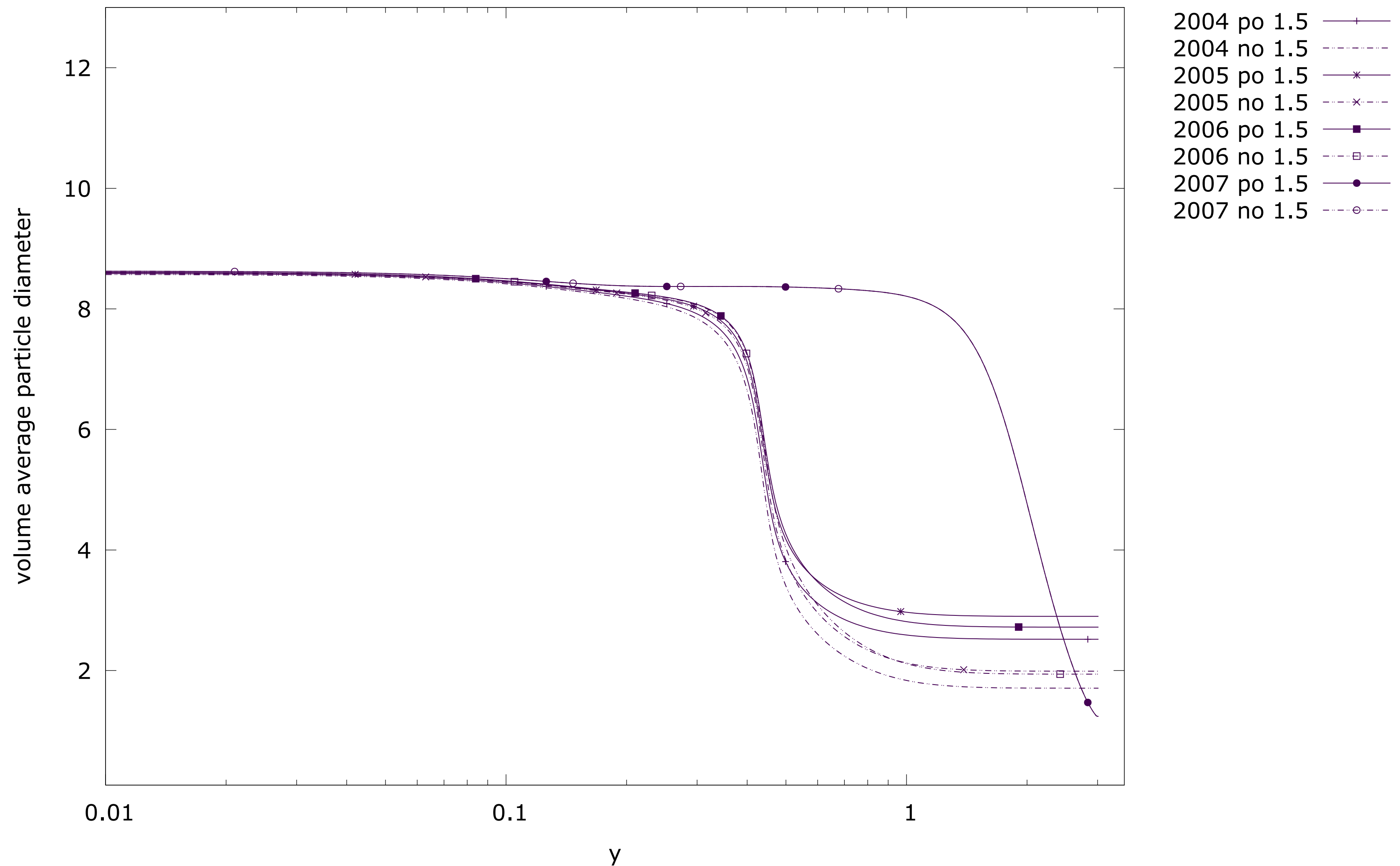




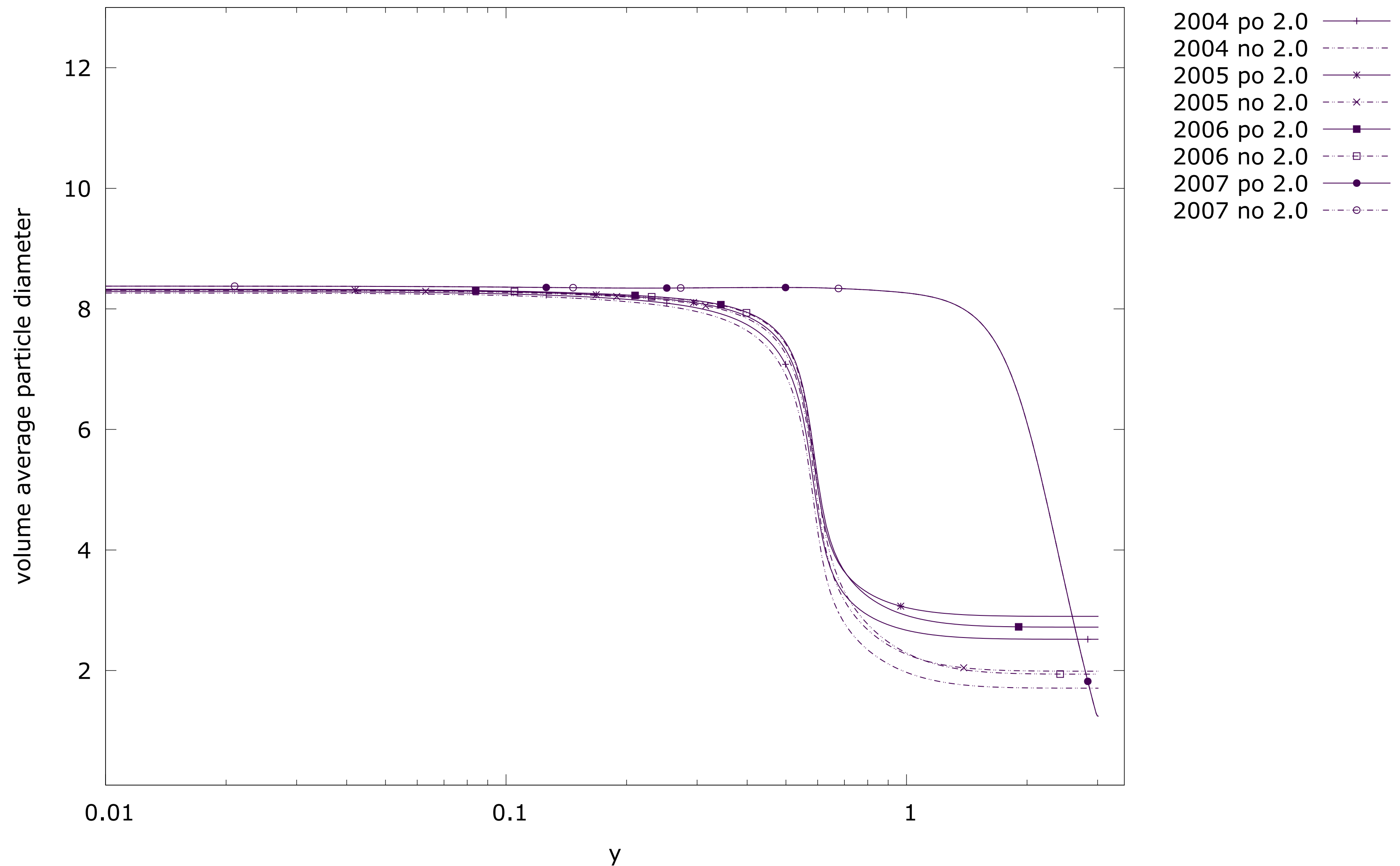
every year 1.0 polluted and nonpolluted volume average particle diameter



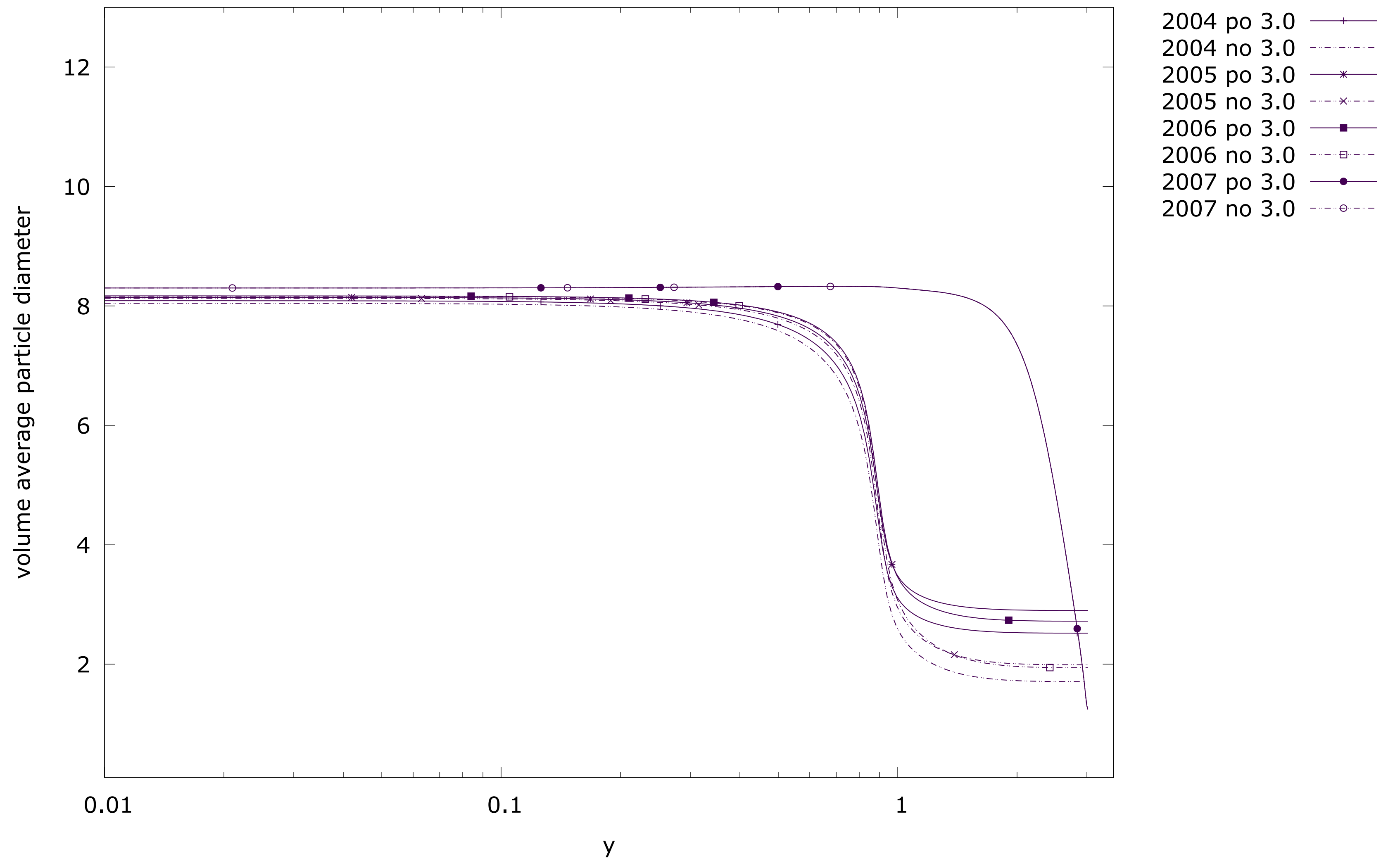
every year 1.5 polluted and nonpolluted volume average particle diameter



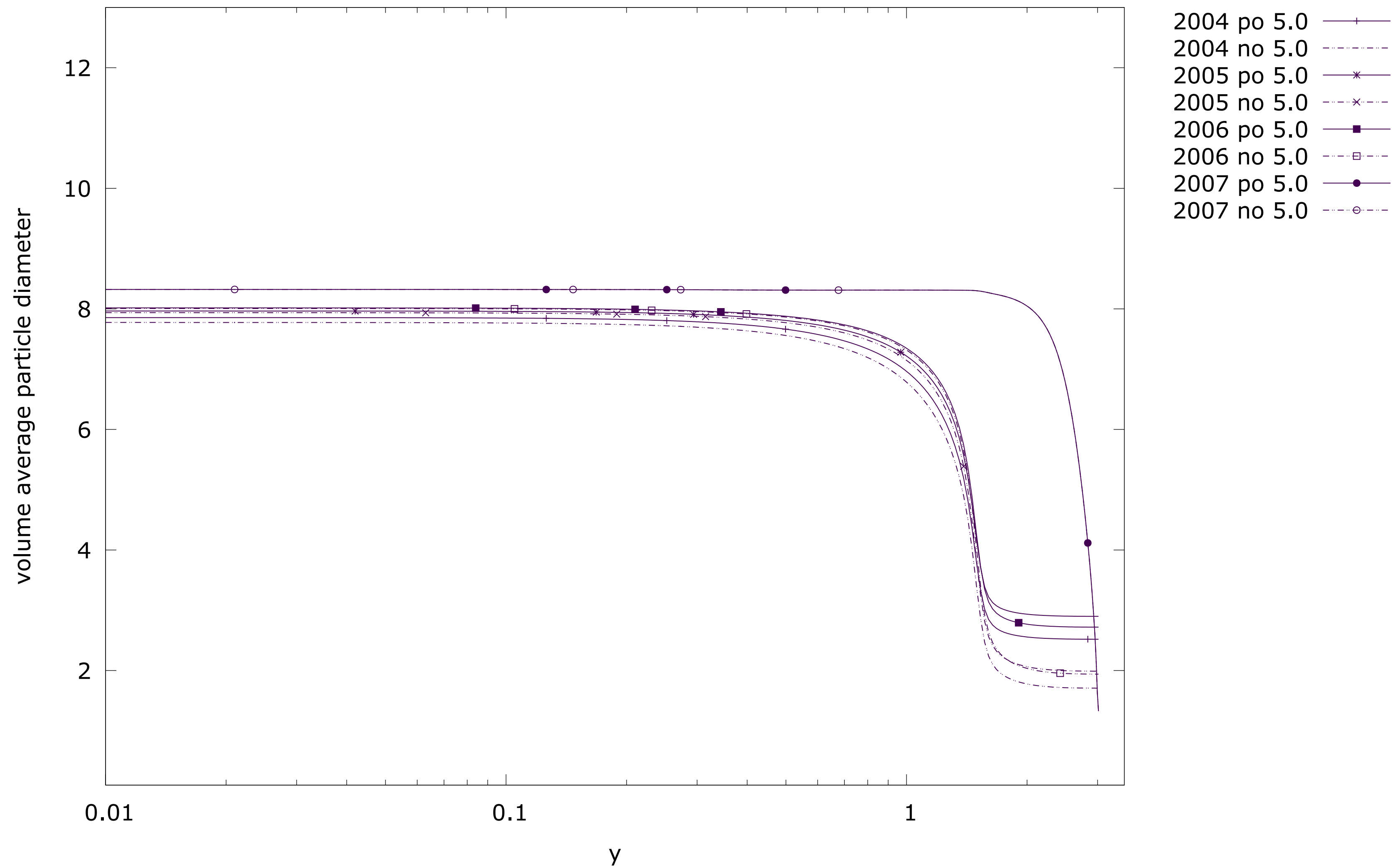
every year 2.0 polluted and nonpolluted volume average particle diameter



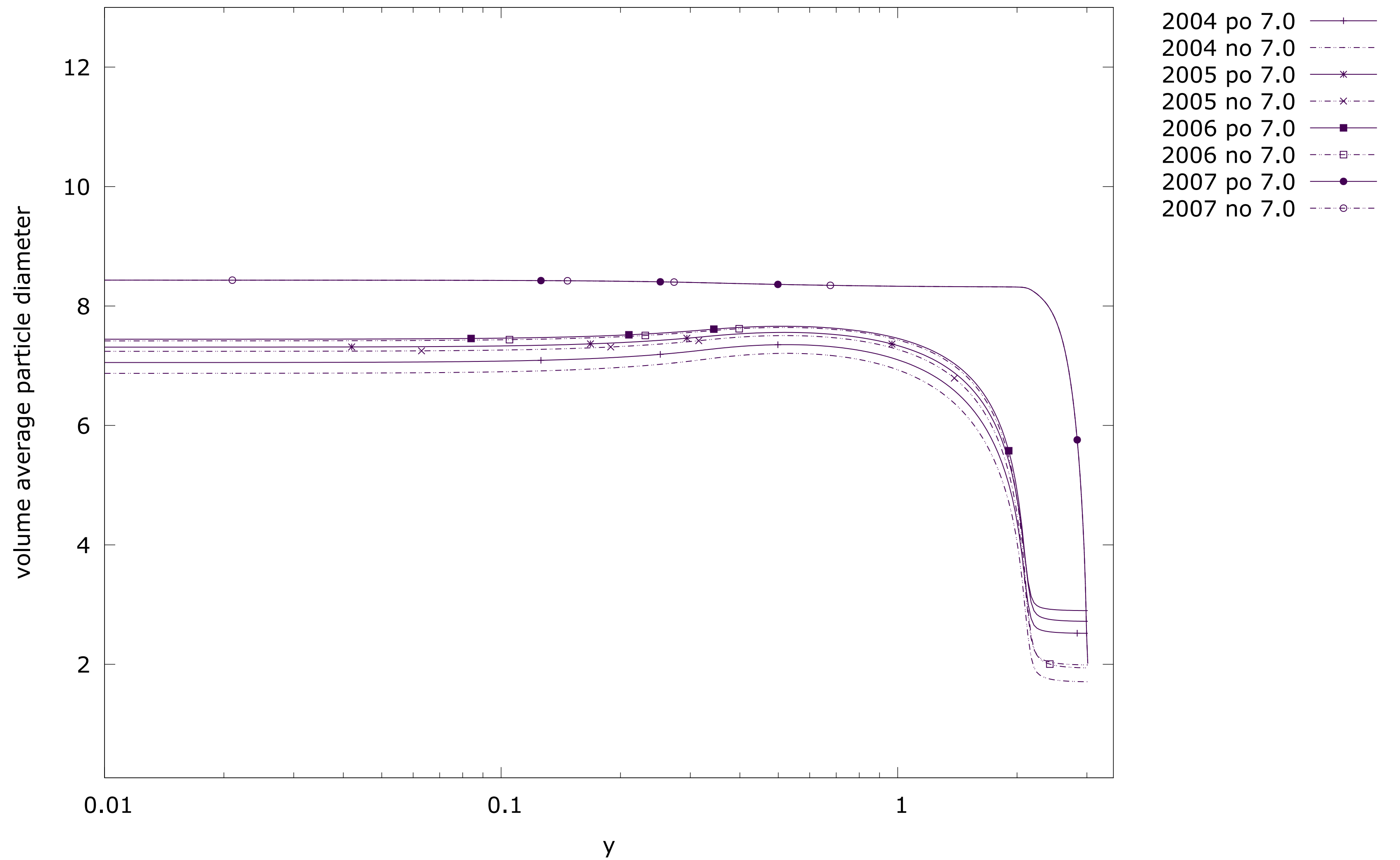
every year 3.0 polluted and nonpolluted volume average particle diameter



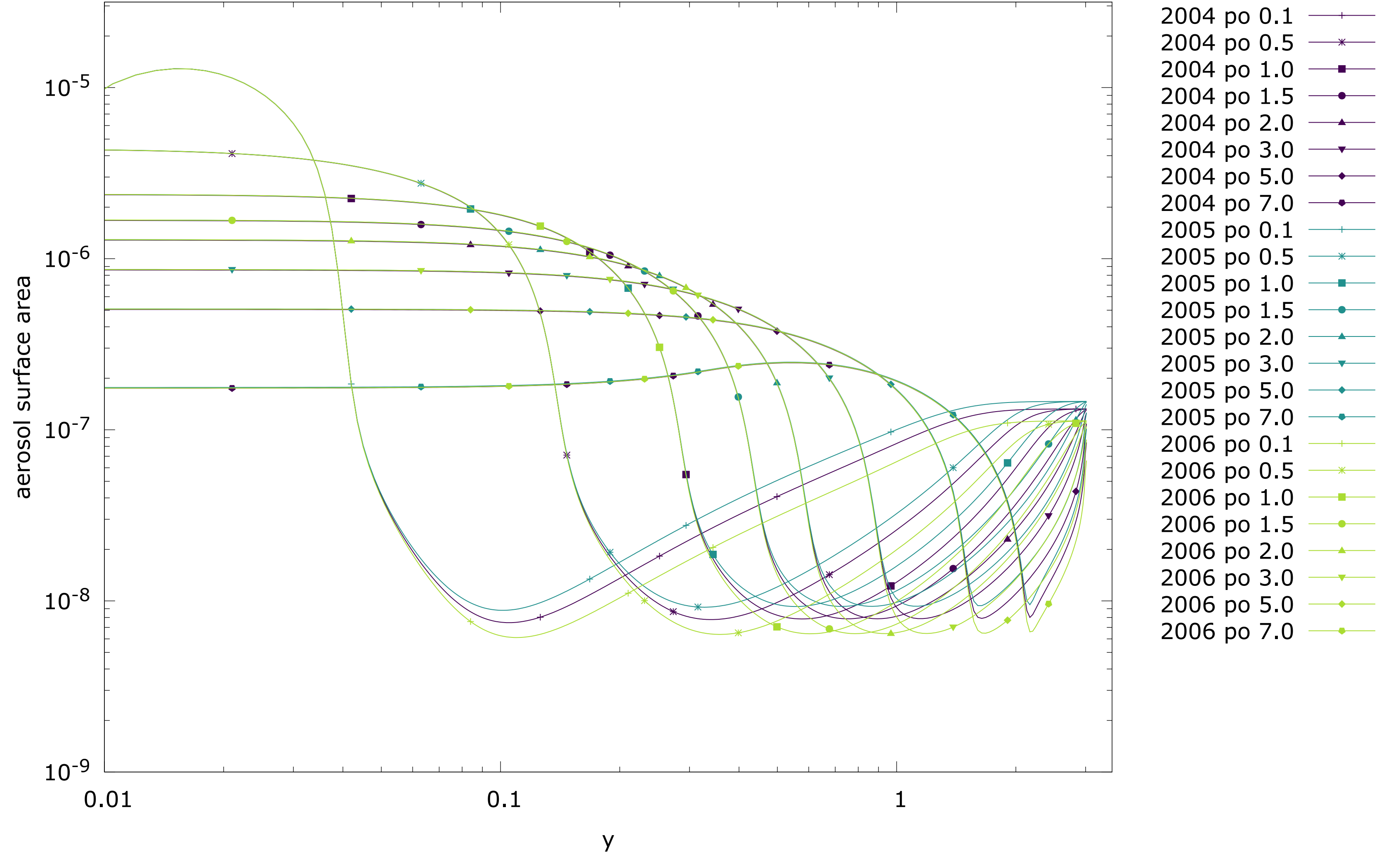
every year 5.0 polluted and nonpolluted volume average particle diameter



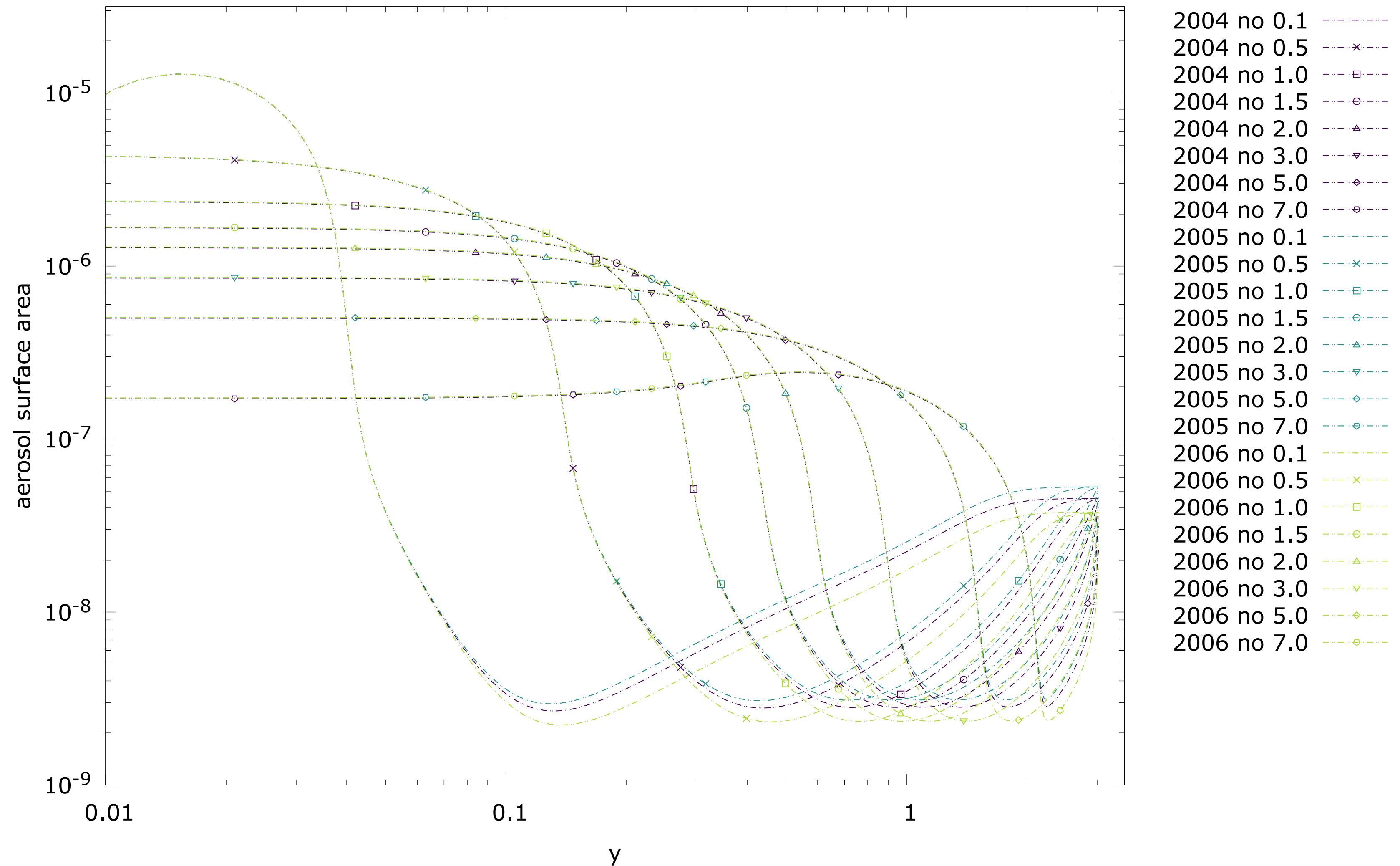
every year 7.0 polluted and nonpolluted volume average particle diameter



every year every distance polluted aerosol surface area

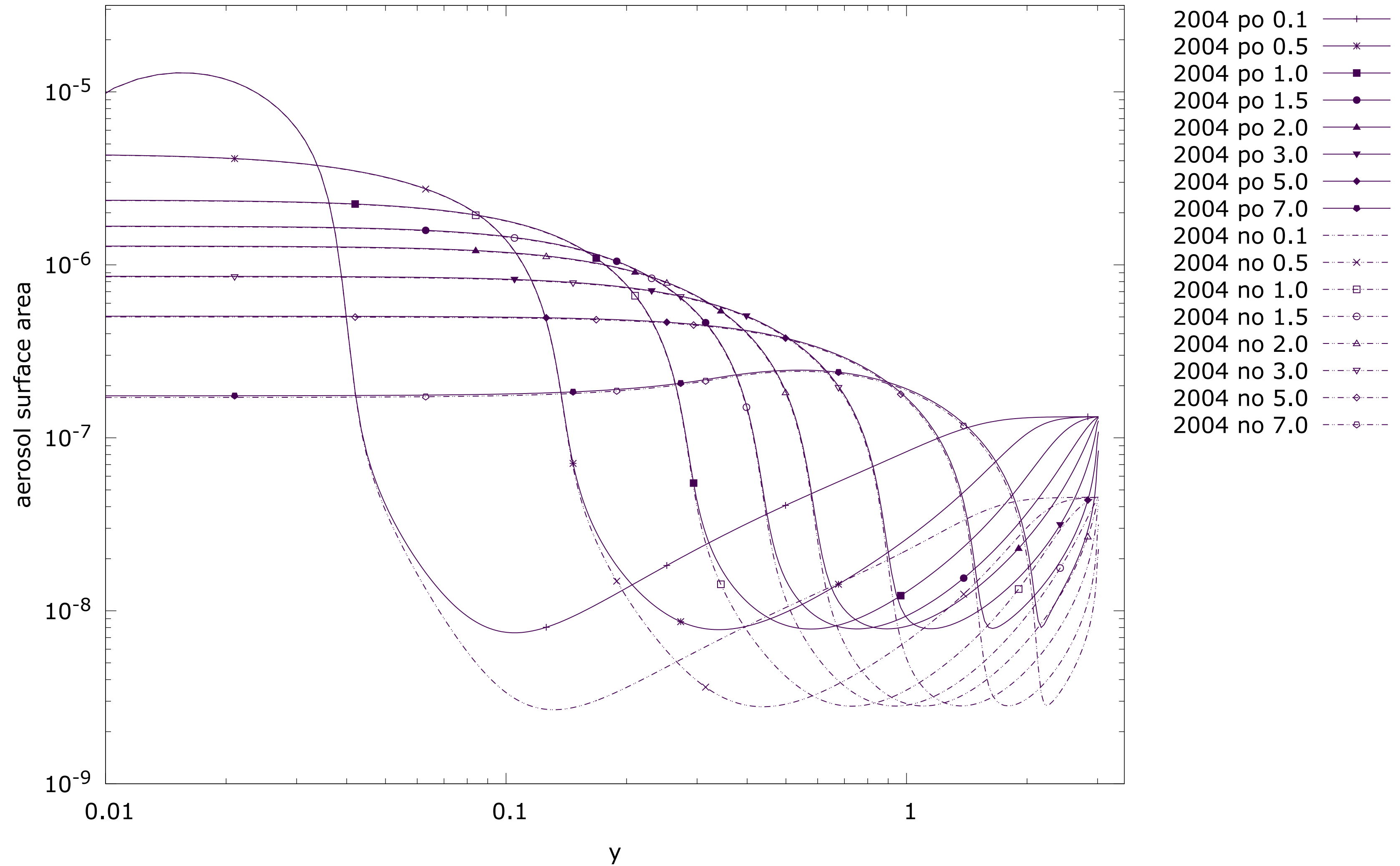


every year every distance nonpolluted aerosol surface area

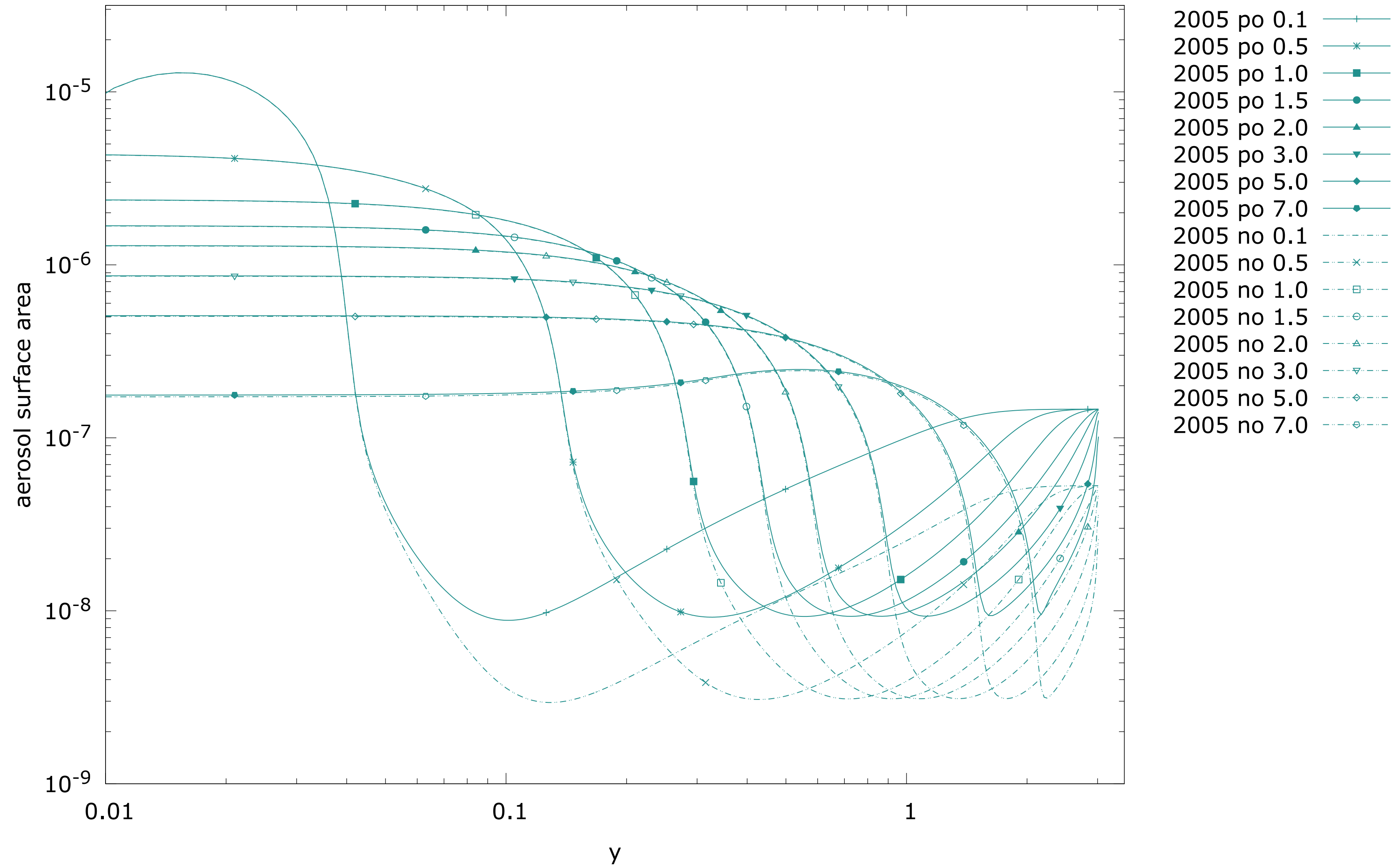




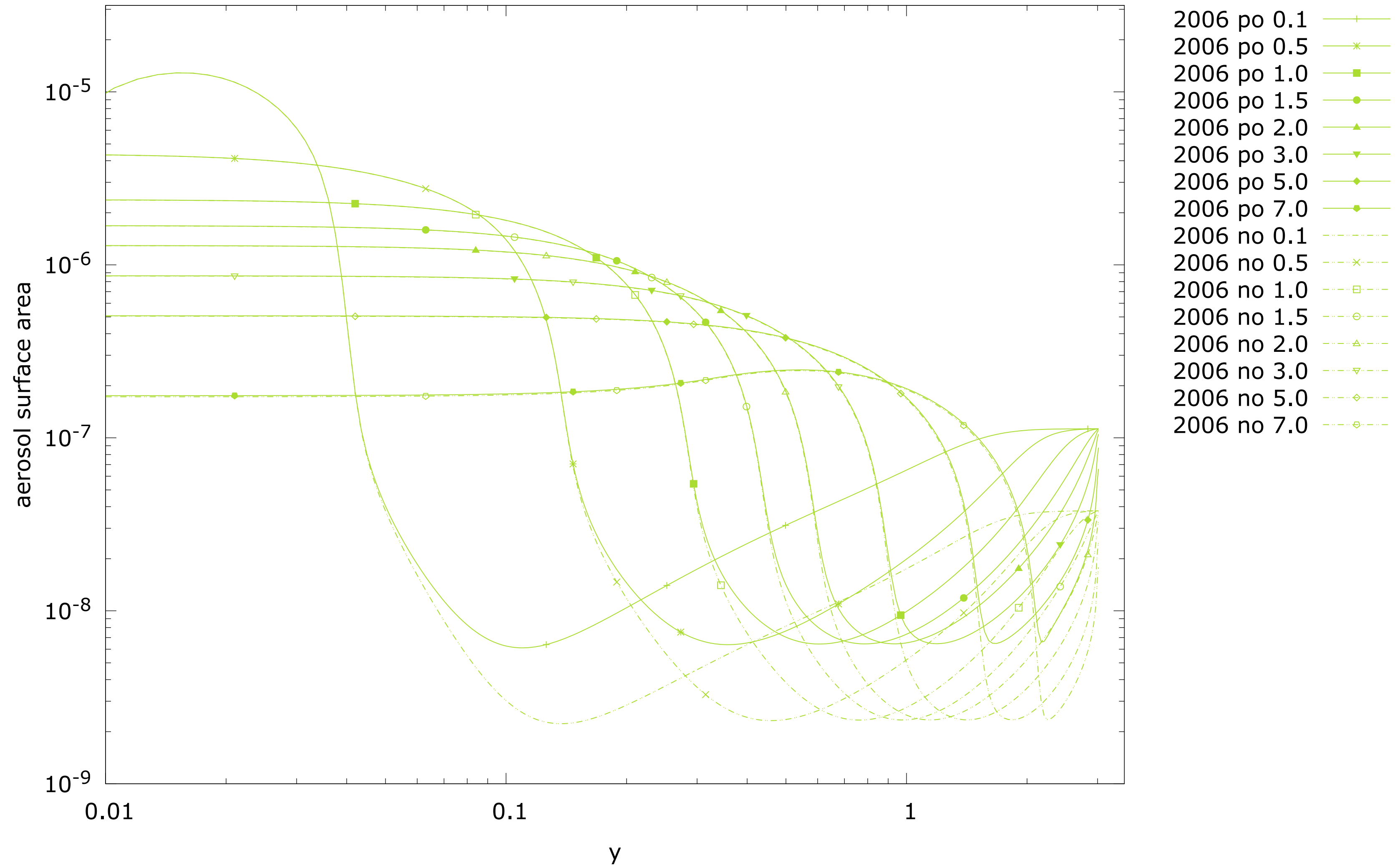
2004 every distance polluted and nonpolluted aerosol surface area



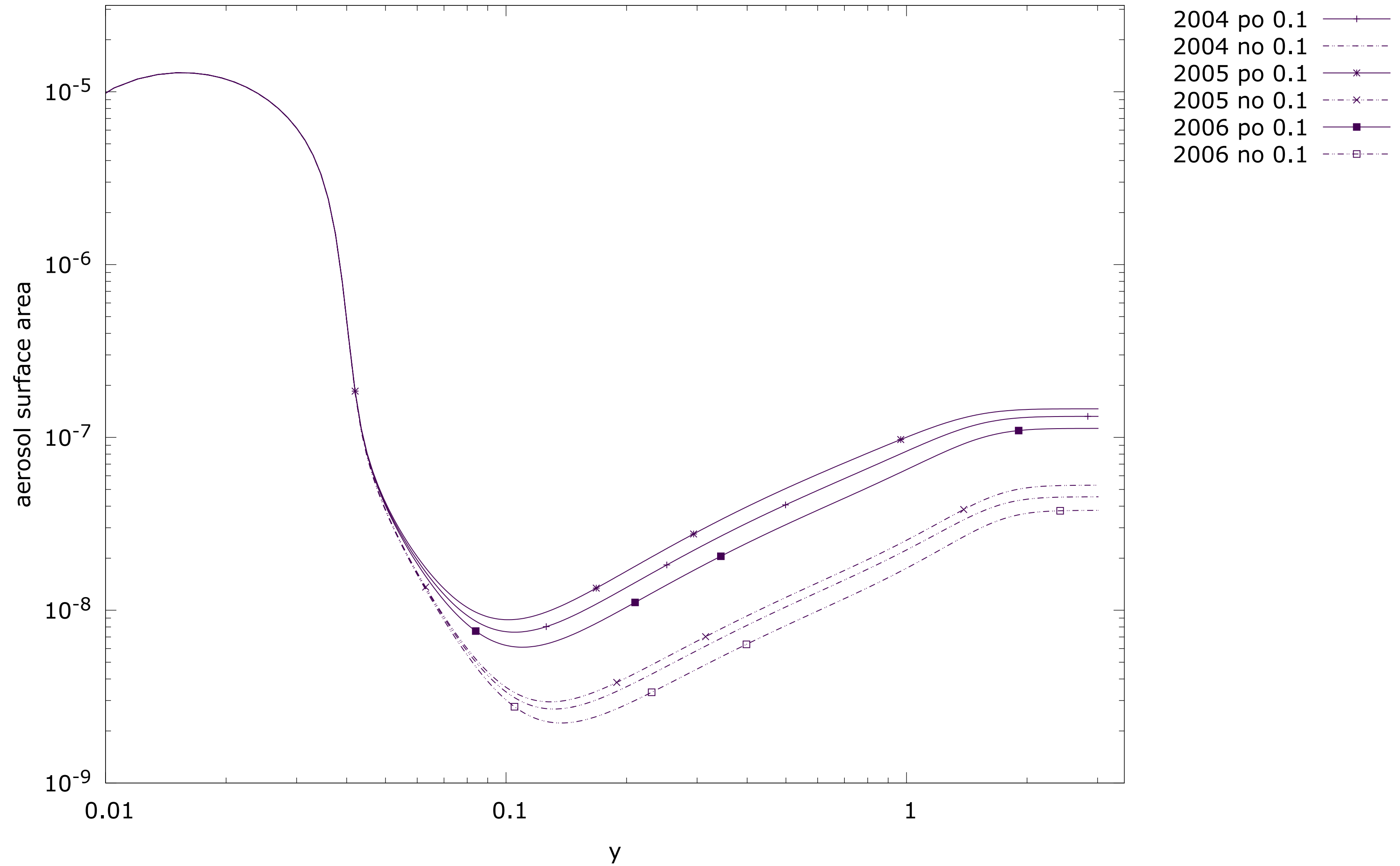
2005 every distance polluted and nonpolluted aerosol surface area



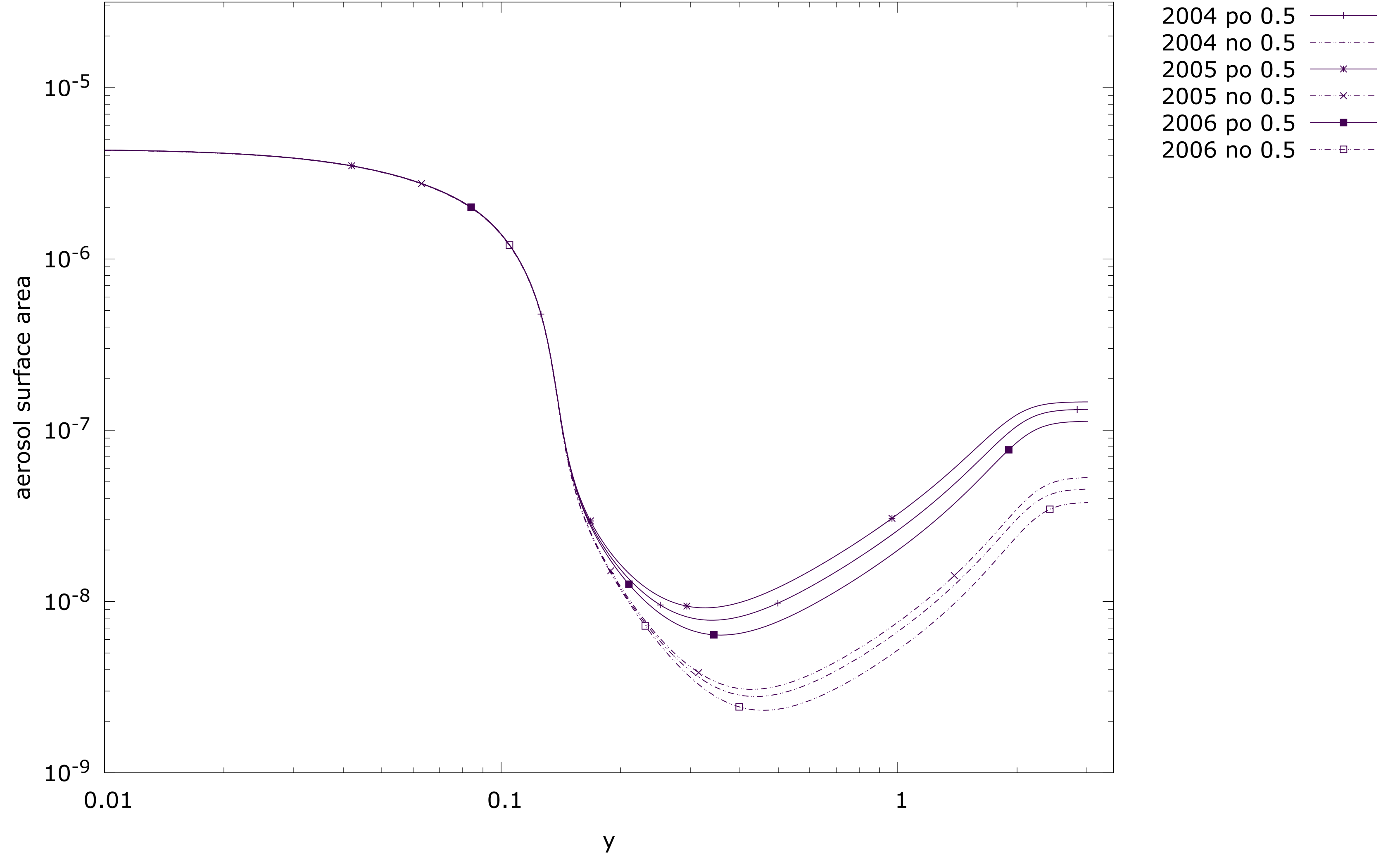
2006 every distance polluted and nonpolluted aerosol surface area



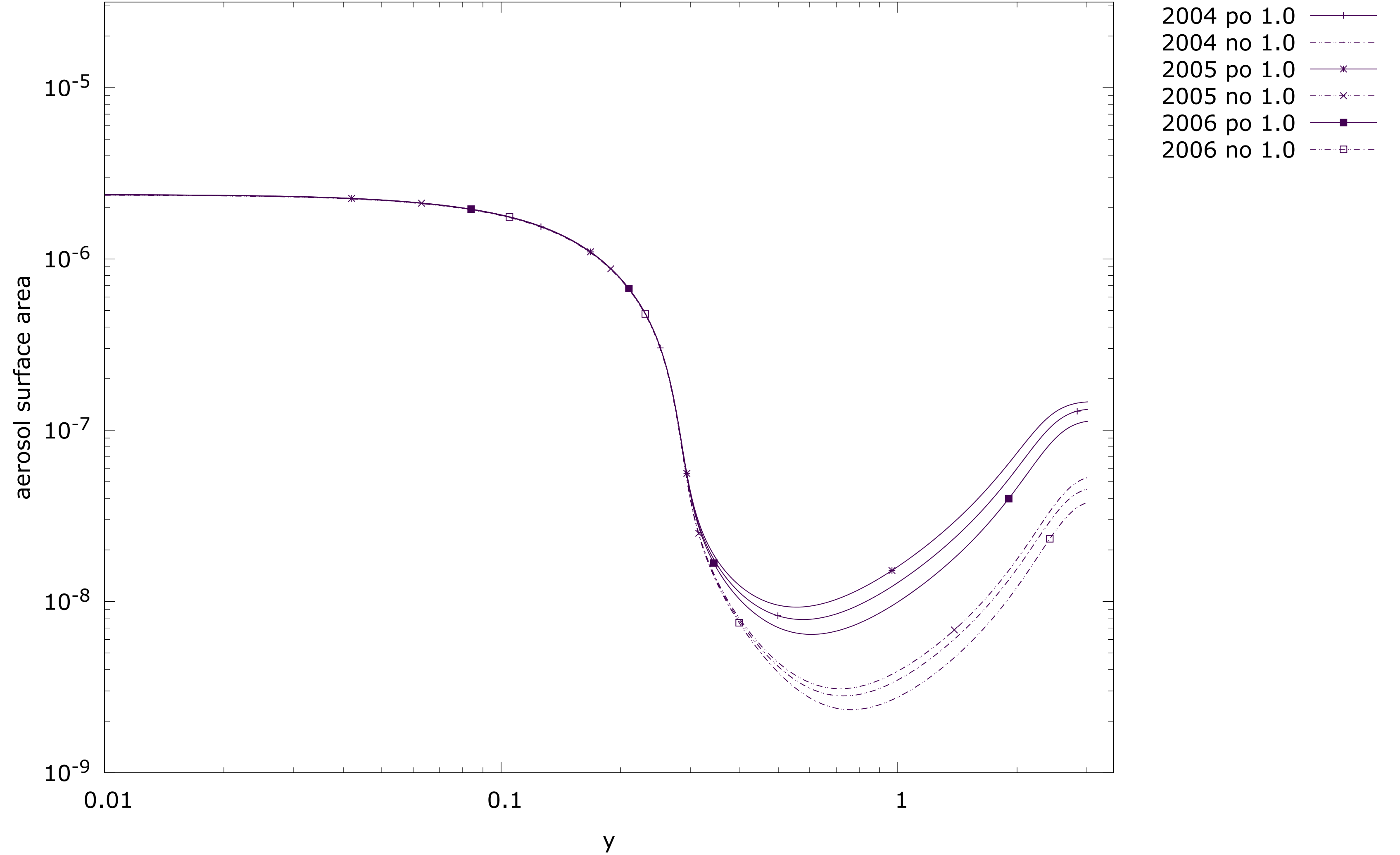
every year 0.1 polluted and nonpolluted aerosol surface area



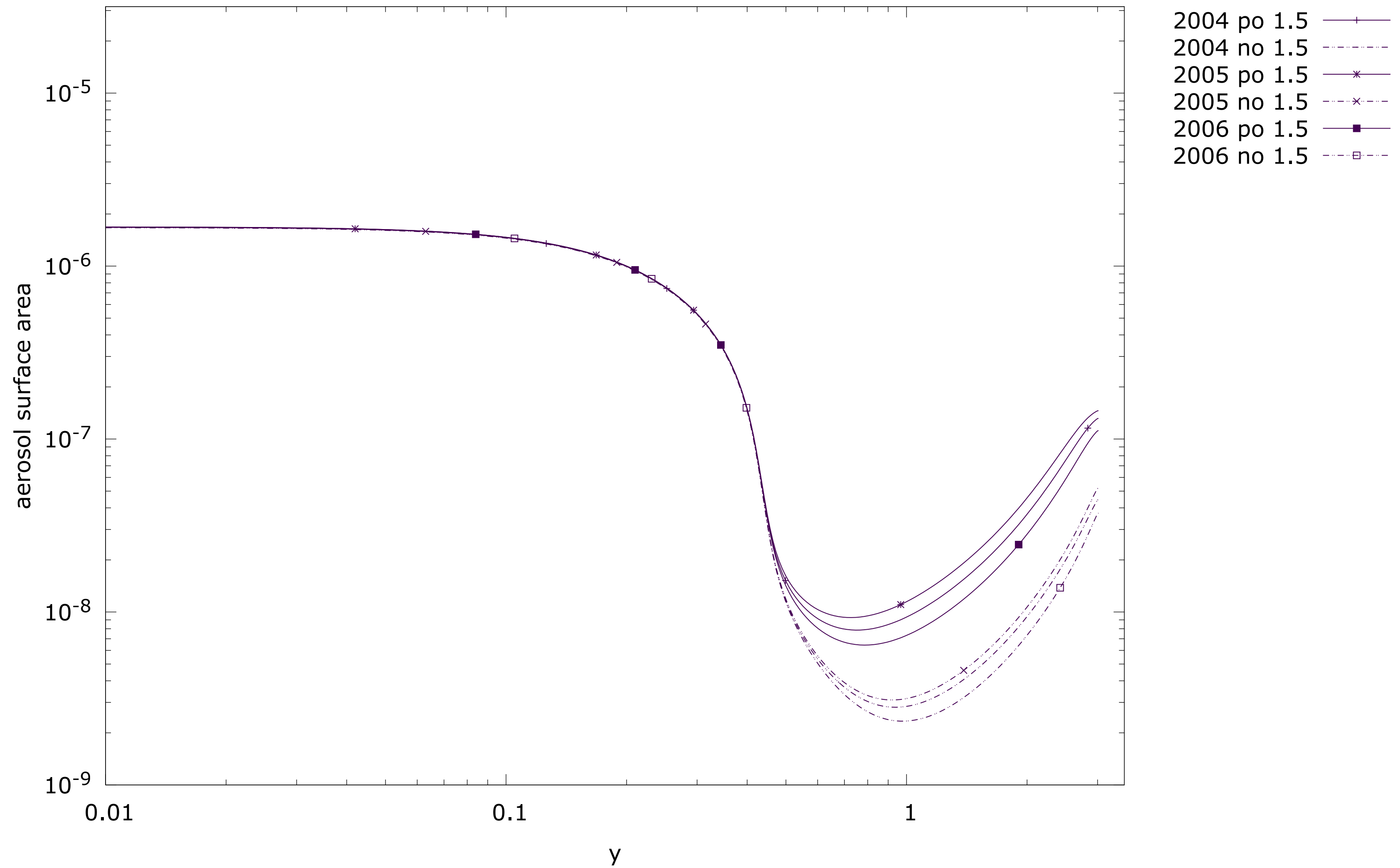
every year 0.5 polluted and nonpolluted aerosol surface area



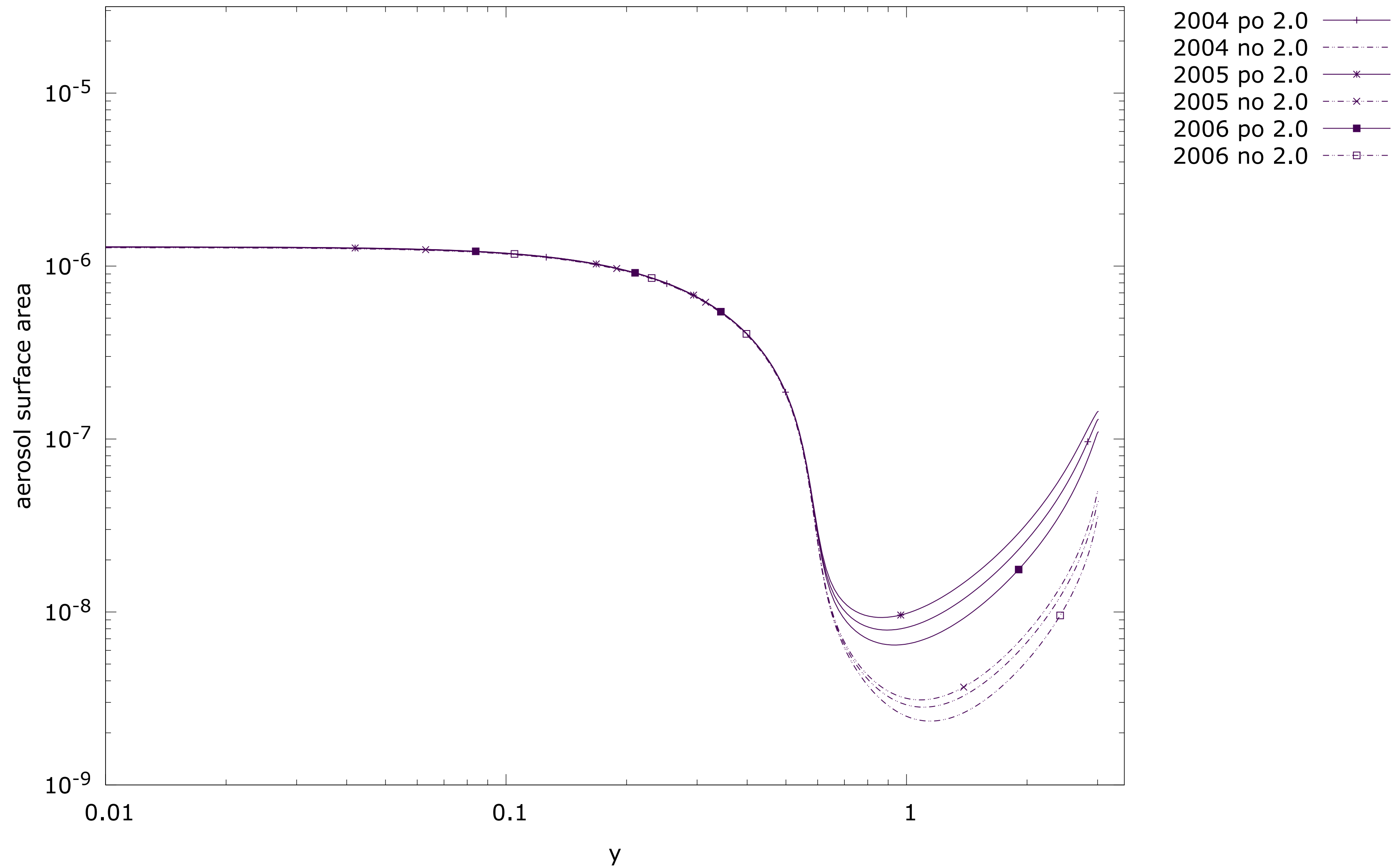
every year 1.0 polluted and nonpolluted aerosol surface area



every year 1.5 polluted and nonpolluted aerosol surface area

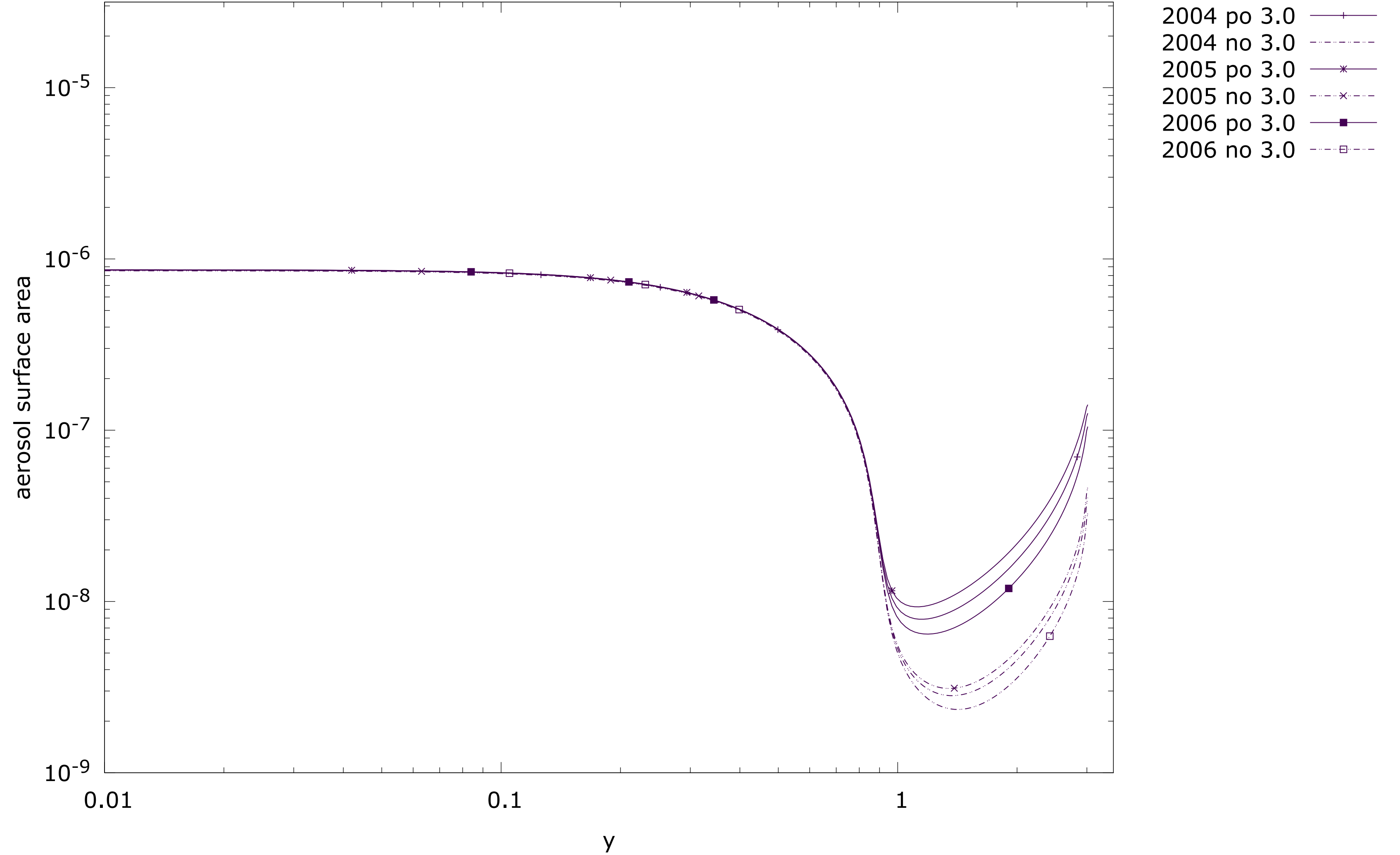


every year 2.0 polluted and nonpolluted aerosol surface area

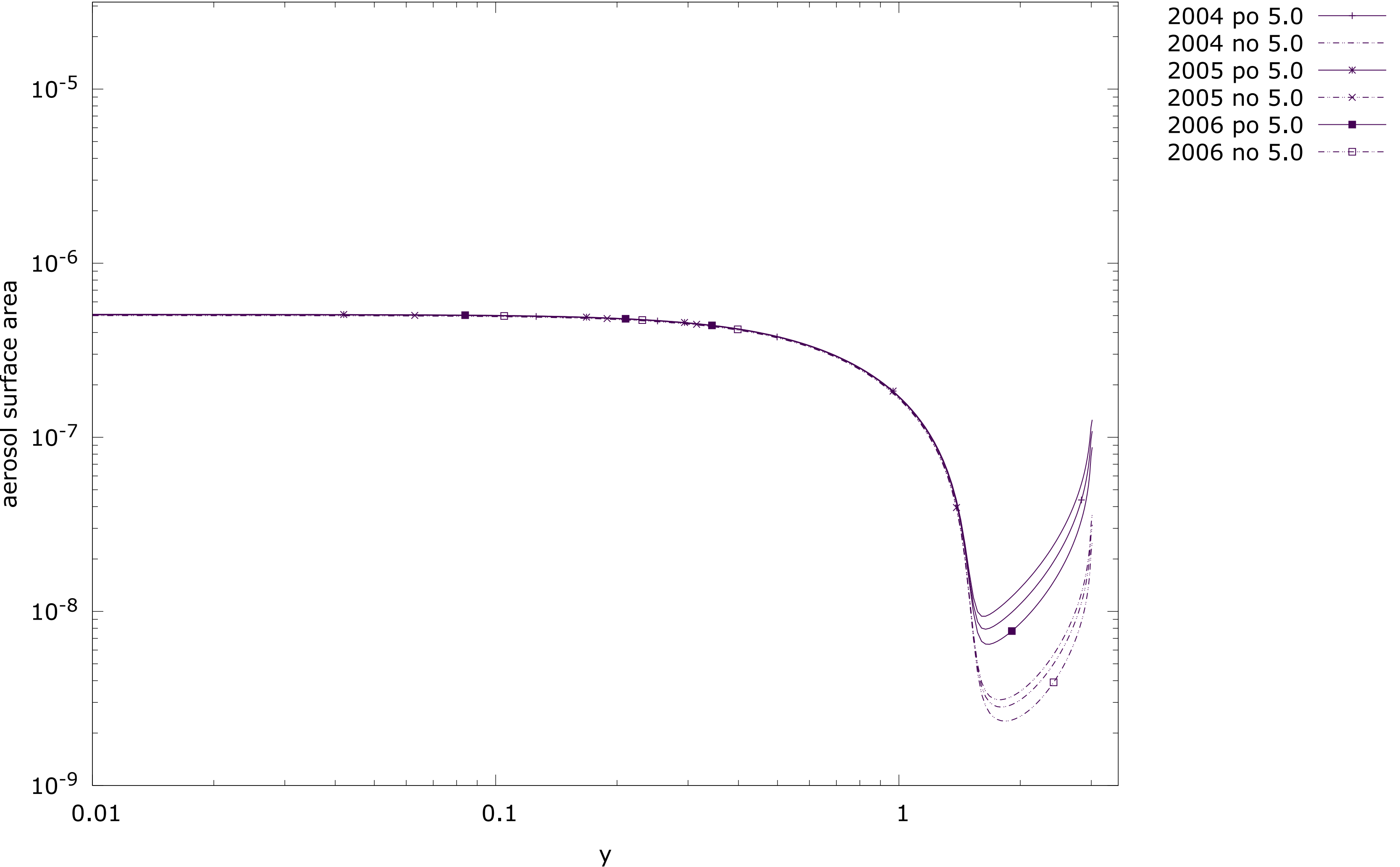




every year 3.0 polluted and nonpolluted aerosol surface area



every year 5.0 polluted and nonpolluted aerosol surface area



every year 7.0 polluted and nonpolluted aerosol surface area

