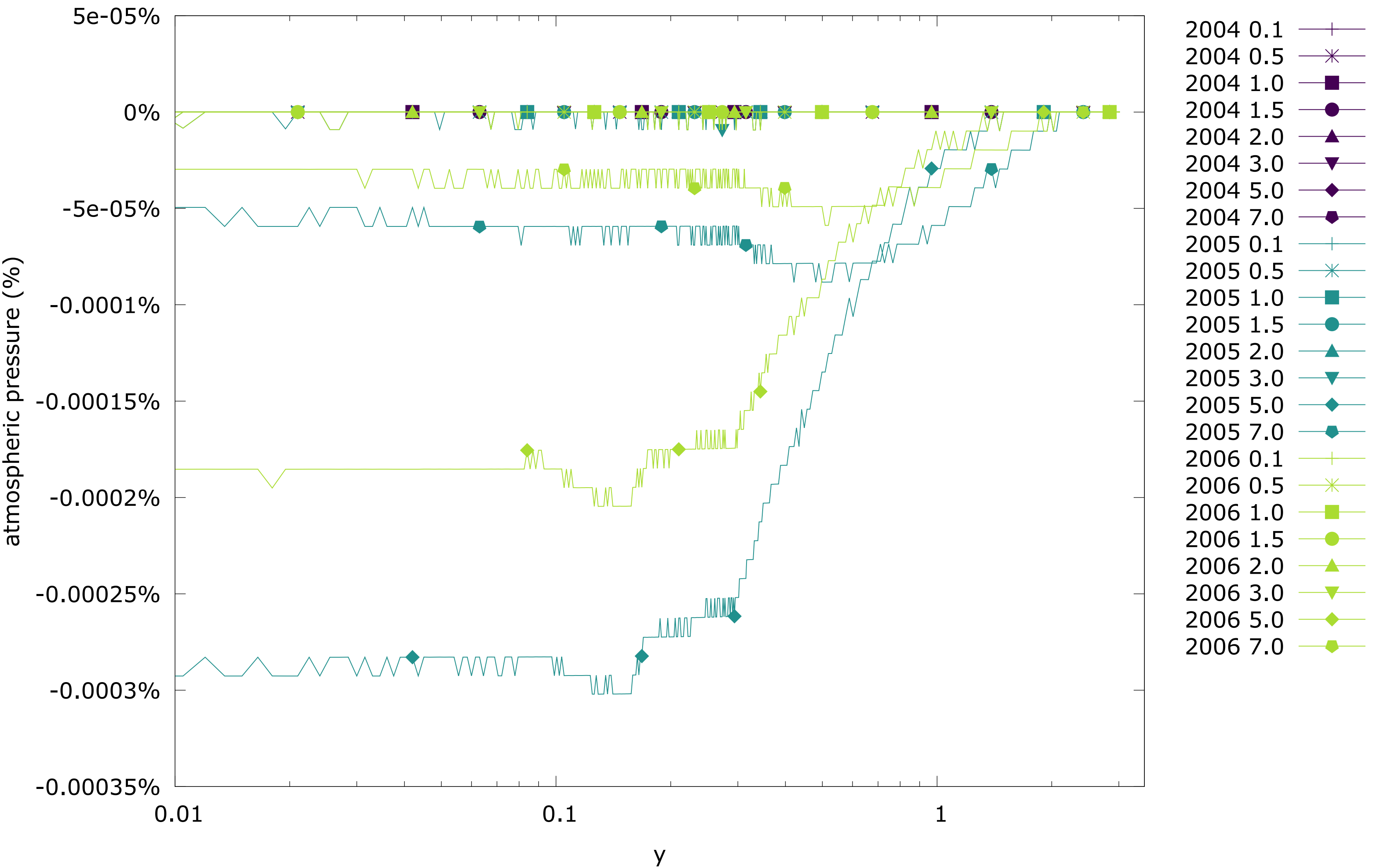
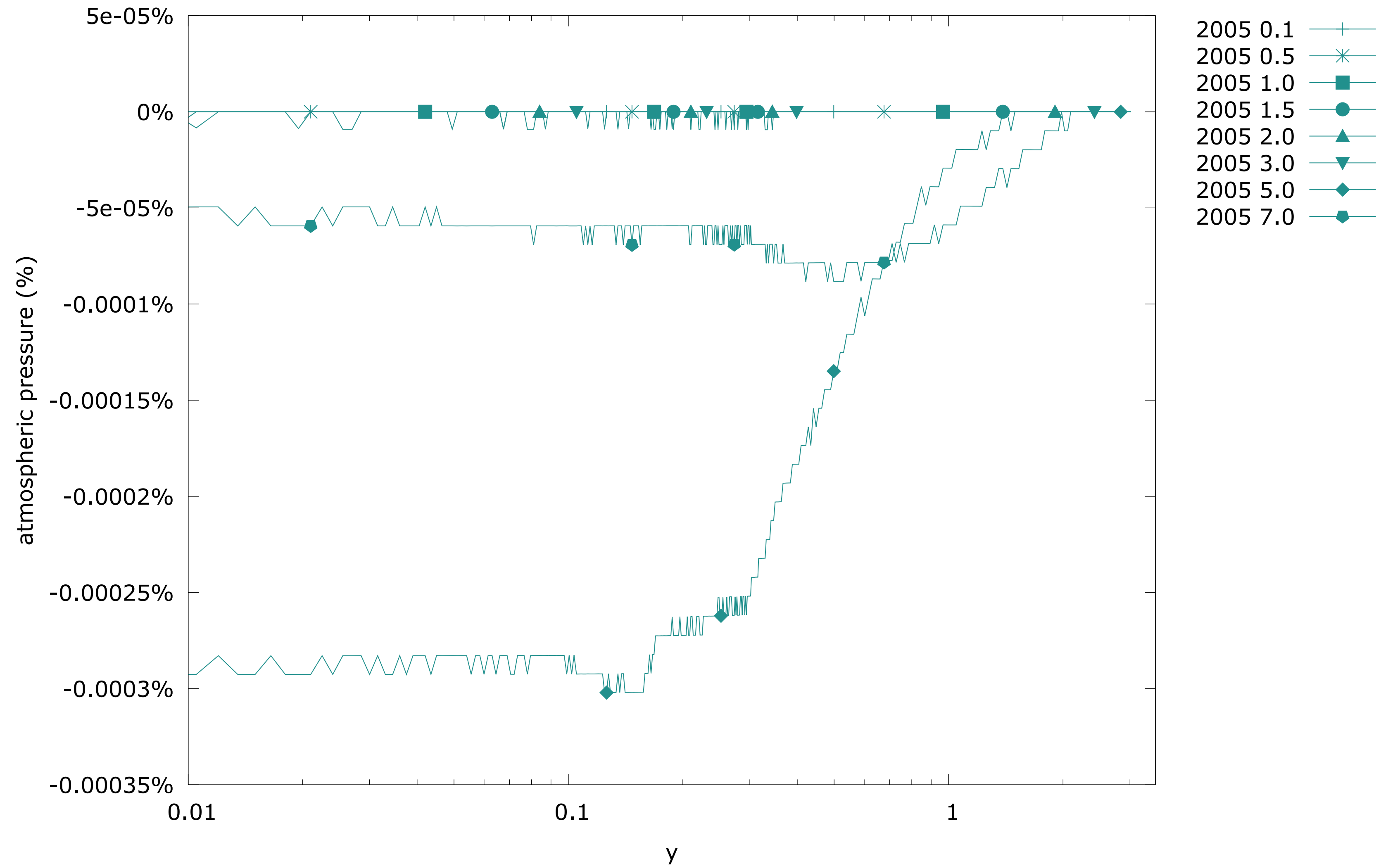


every year every distance polluted atmospheric pressure

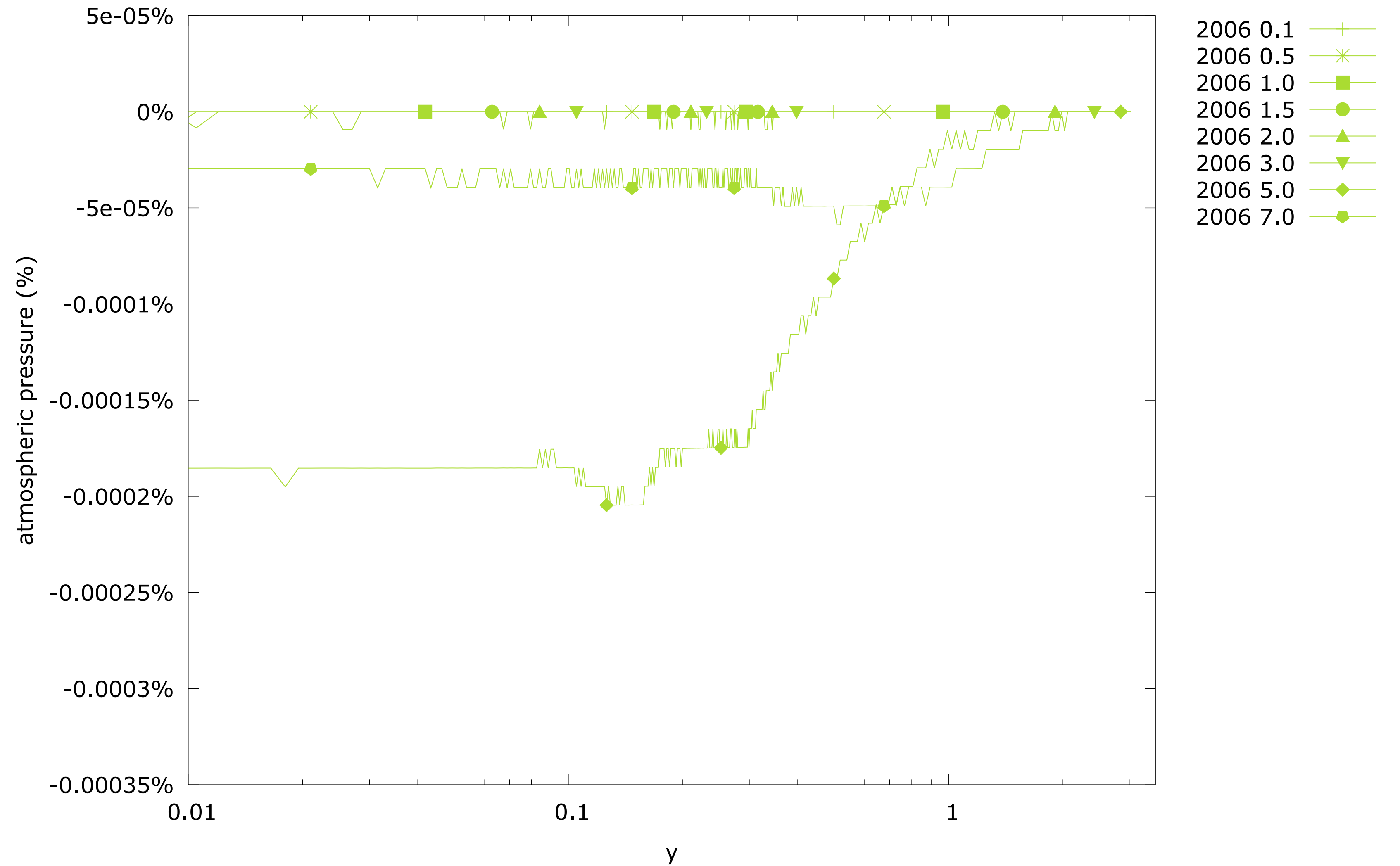




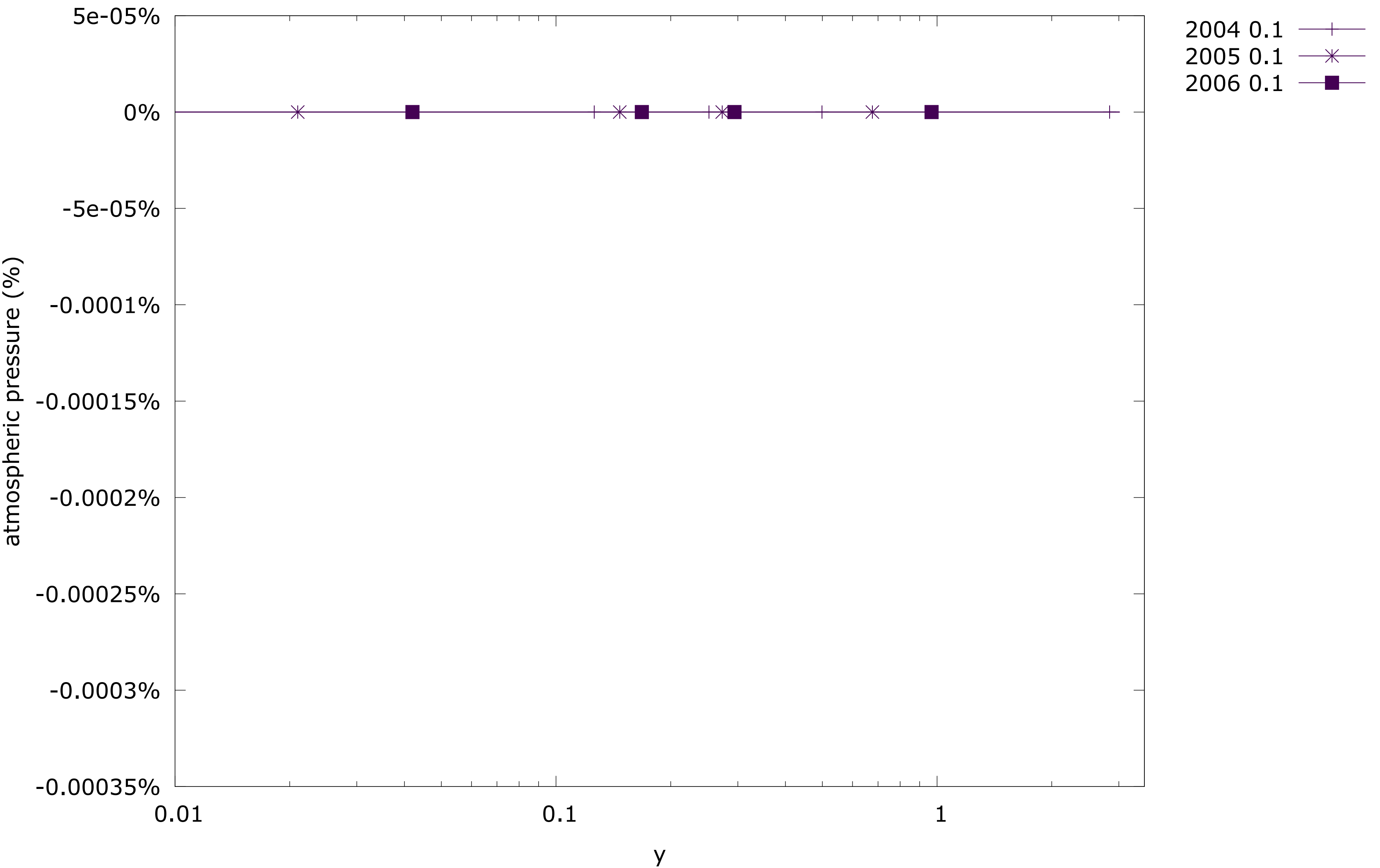
2005 every distance polluted and nonpolluted atmospheric pressure



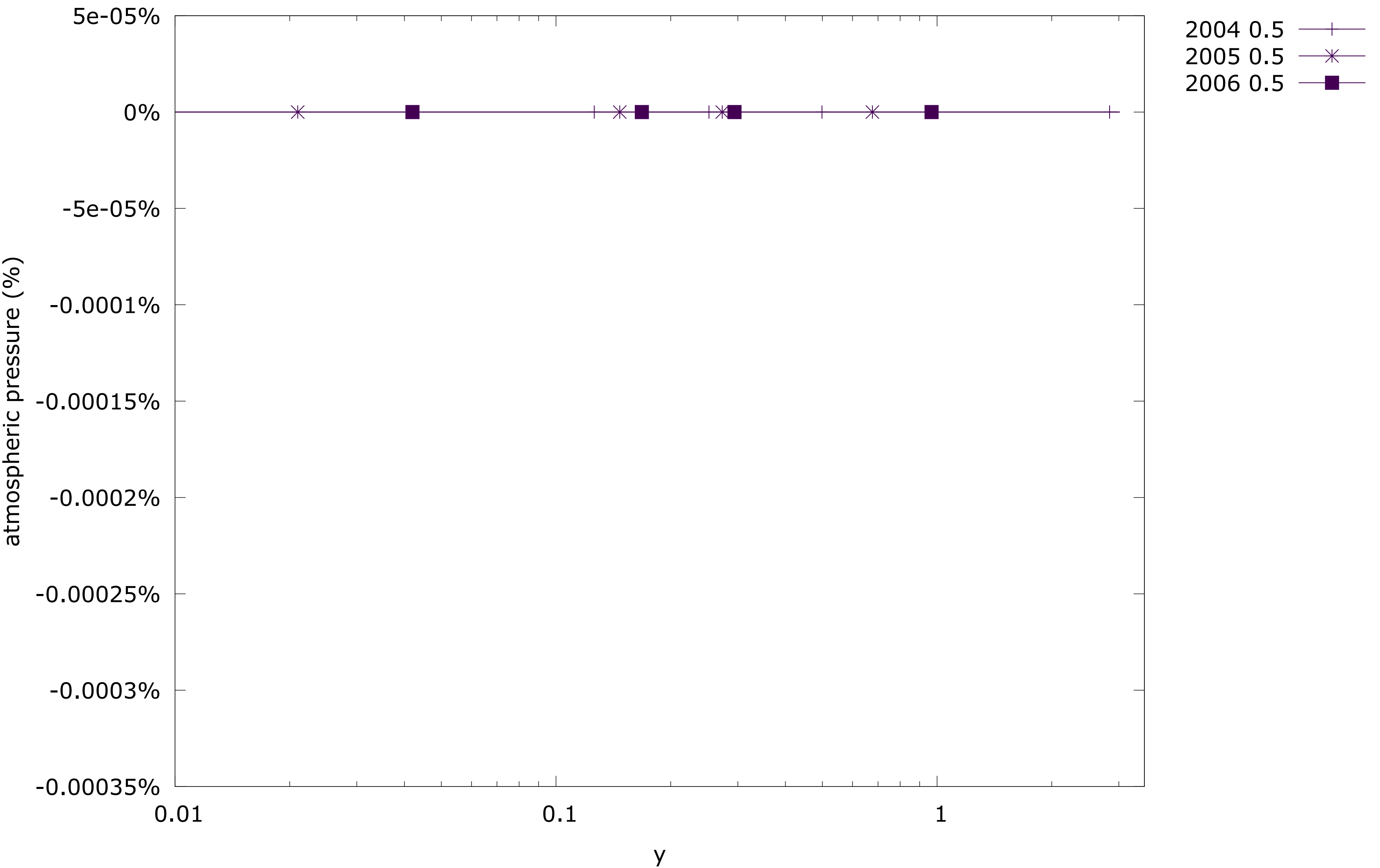
2006 every distance polluted and nonpolluted atmospheric pressure



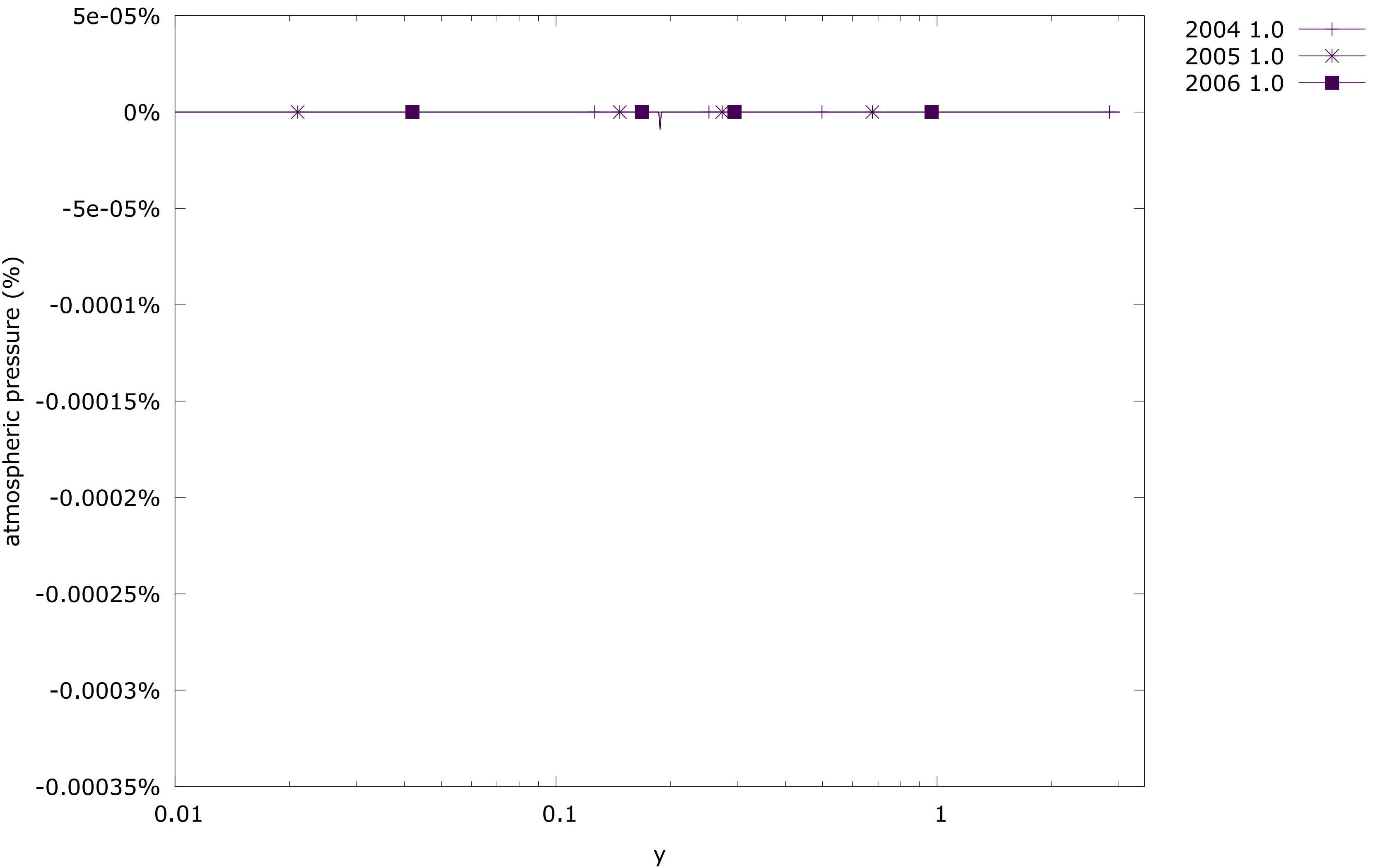
every year 0.1 polluted and nonpolluted atmospheric pressure



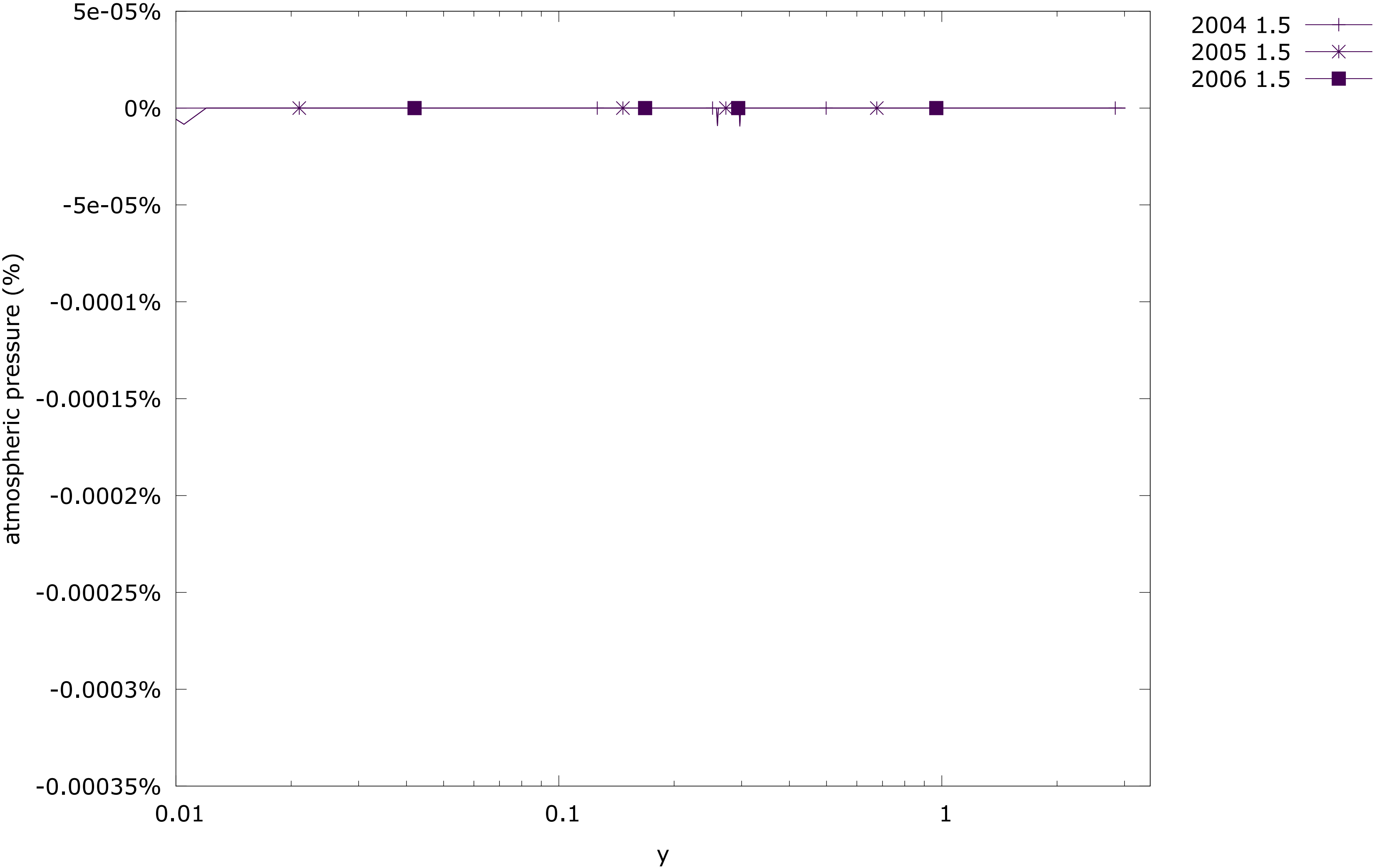
every year 0.5 polluted and nonpolluted atmospheric pressure



every year 1.0 polluted and nonpolluted atmospheric pressure

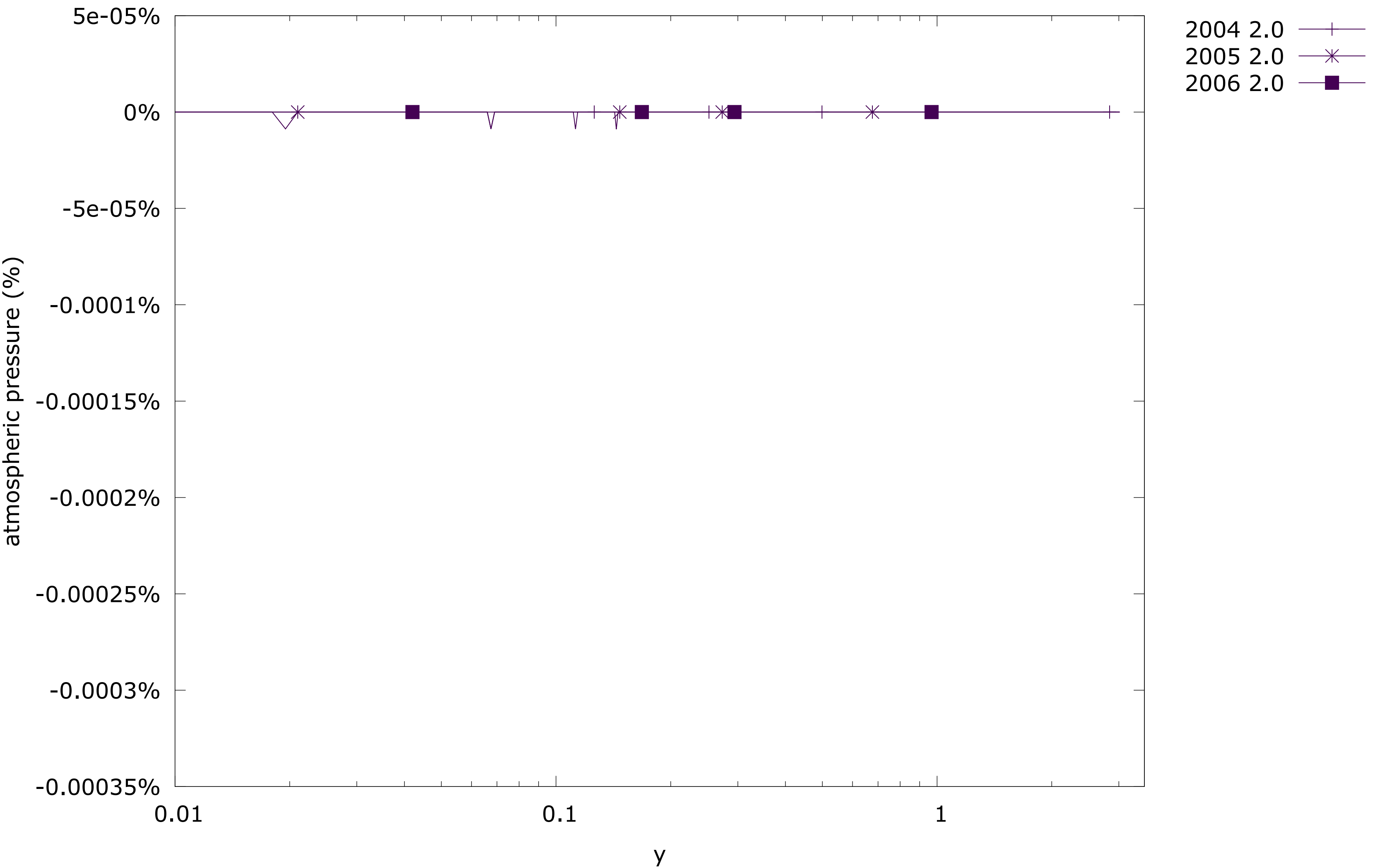


every year 1.5 polluted and nonpolluted atmospheric pressure

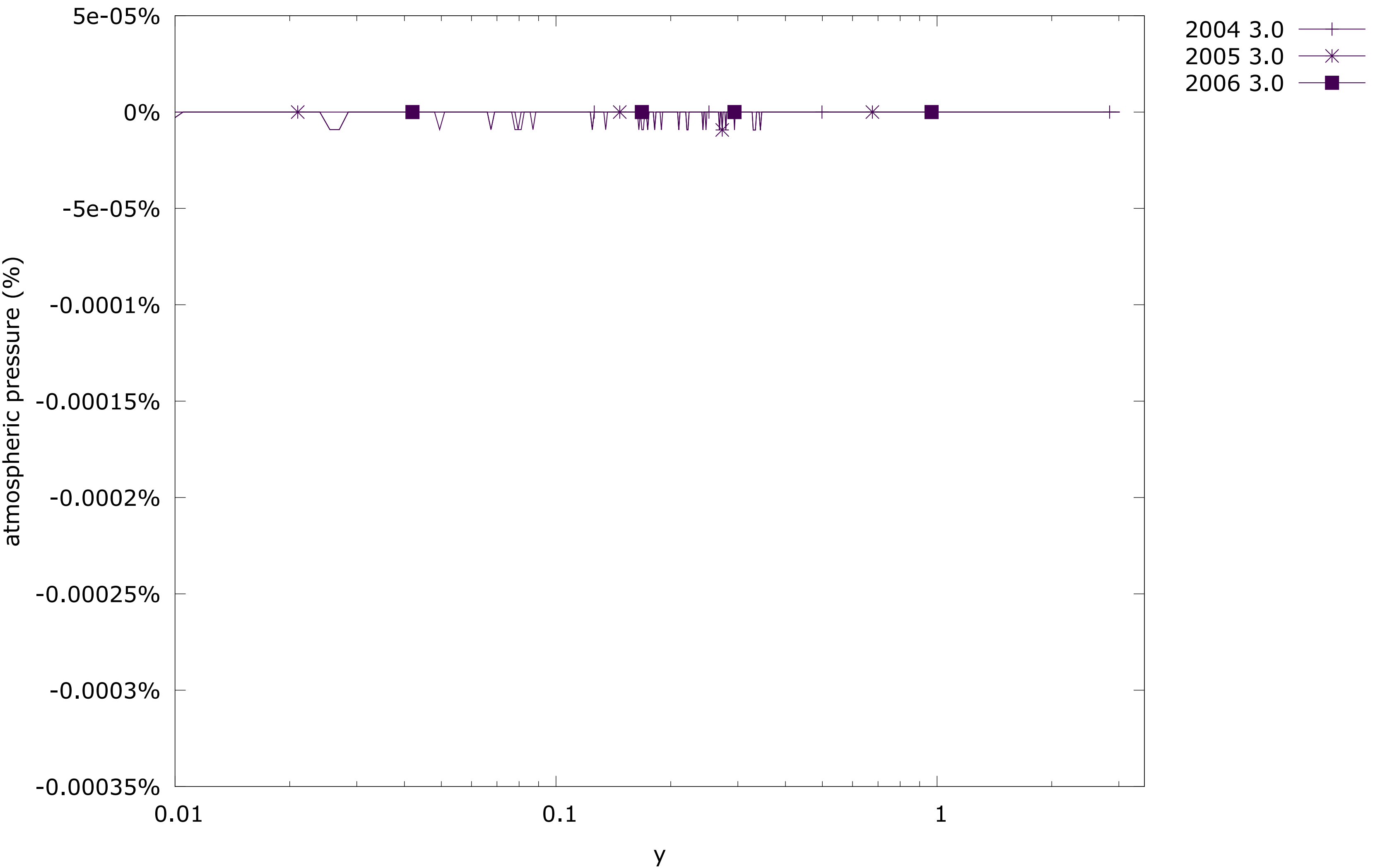




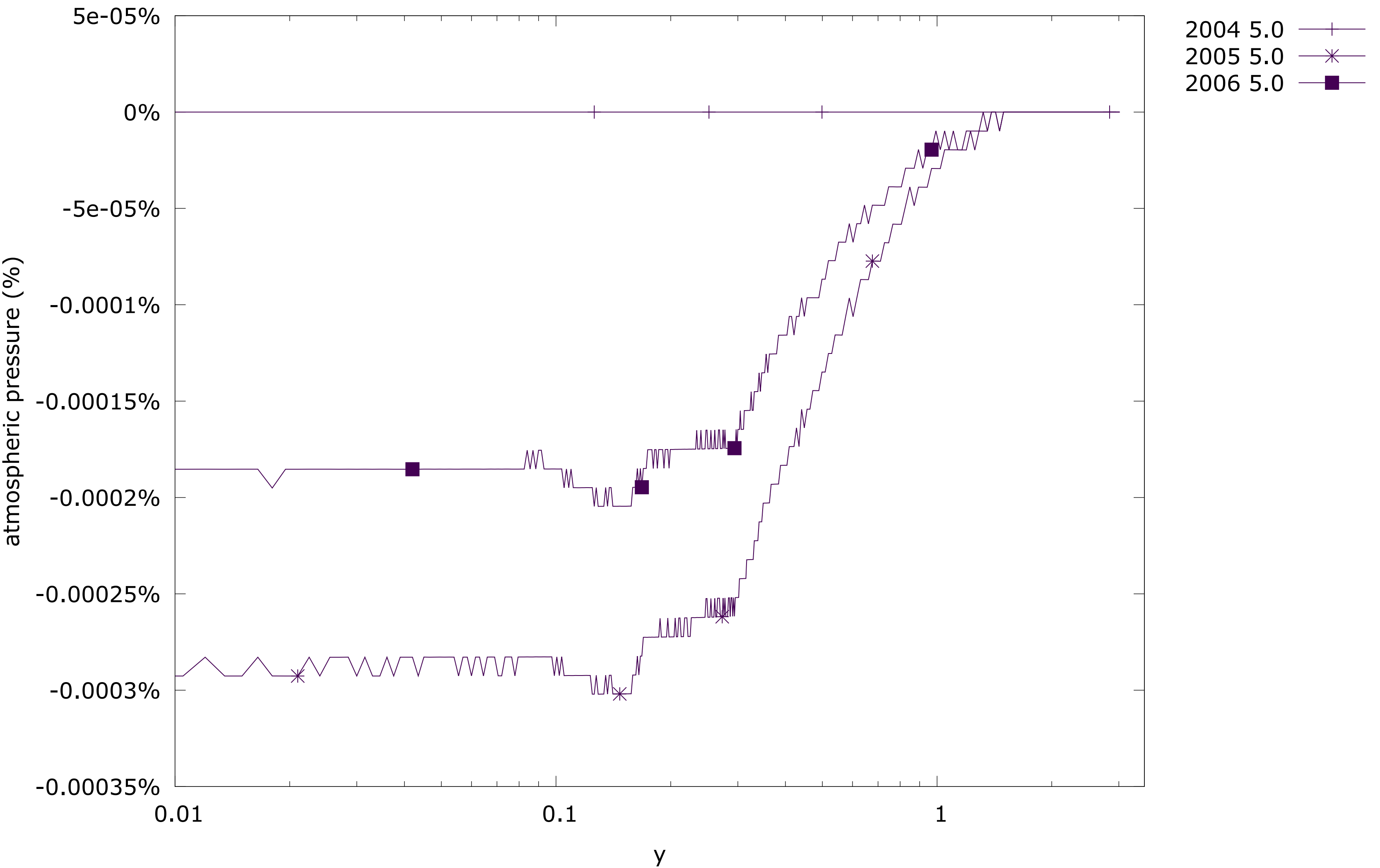
every year 2.0 polluted and nonpolluted atmospheric pressure



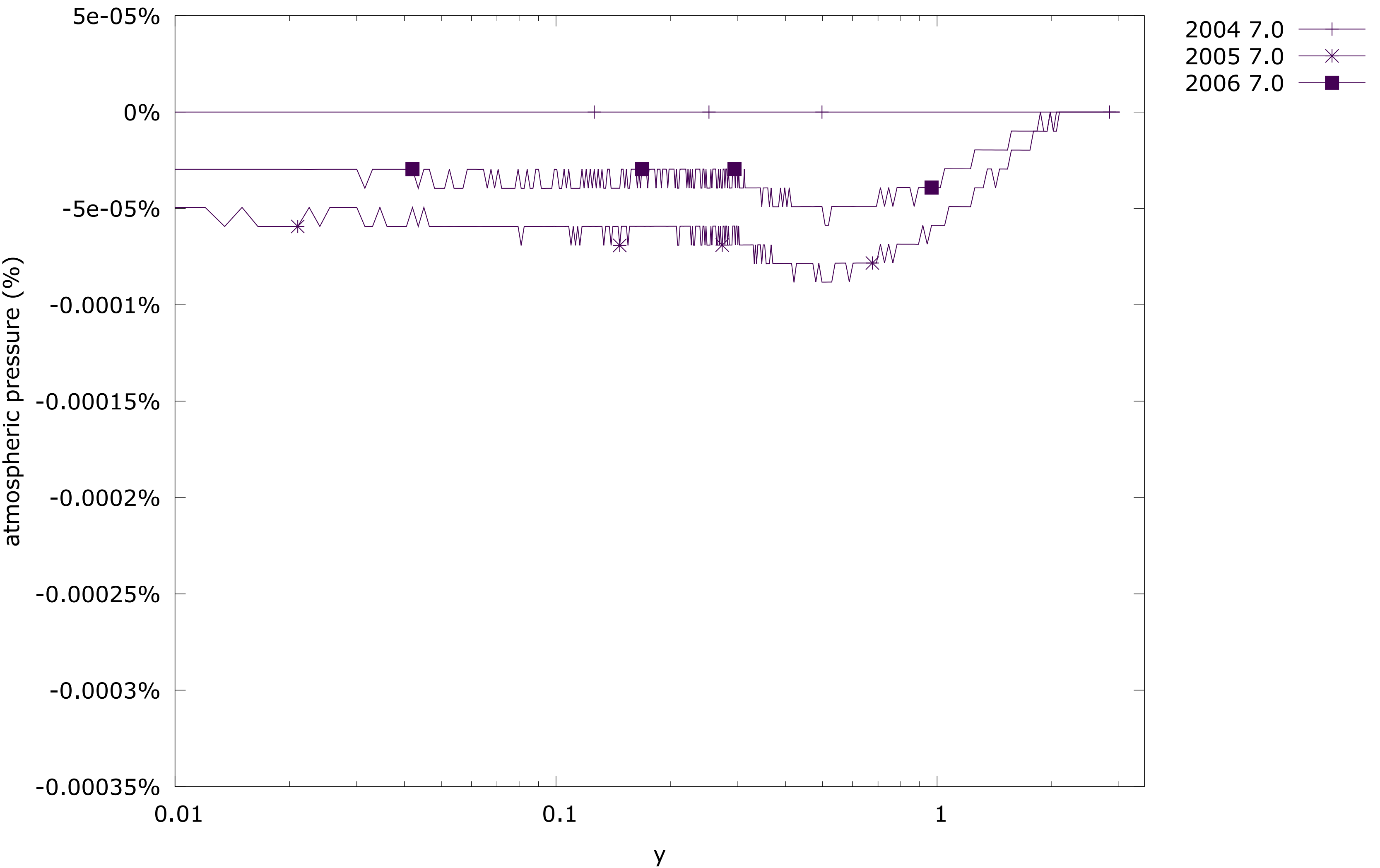
every year 3.0 polluted and nonpolluted atmospheric pressure



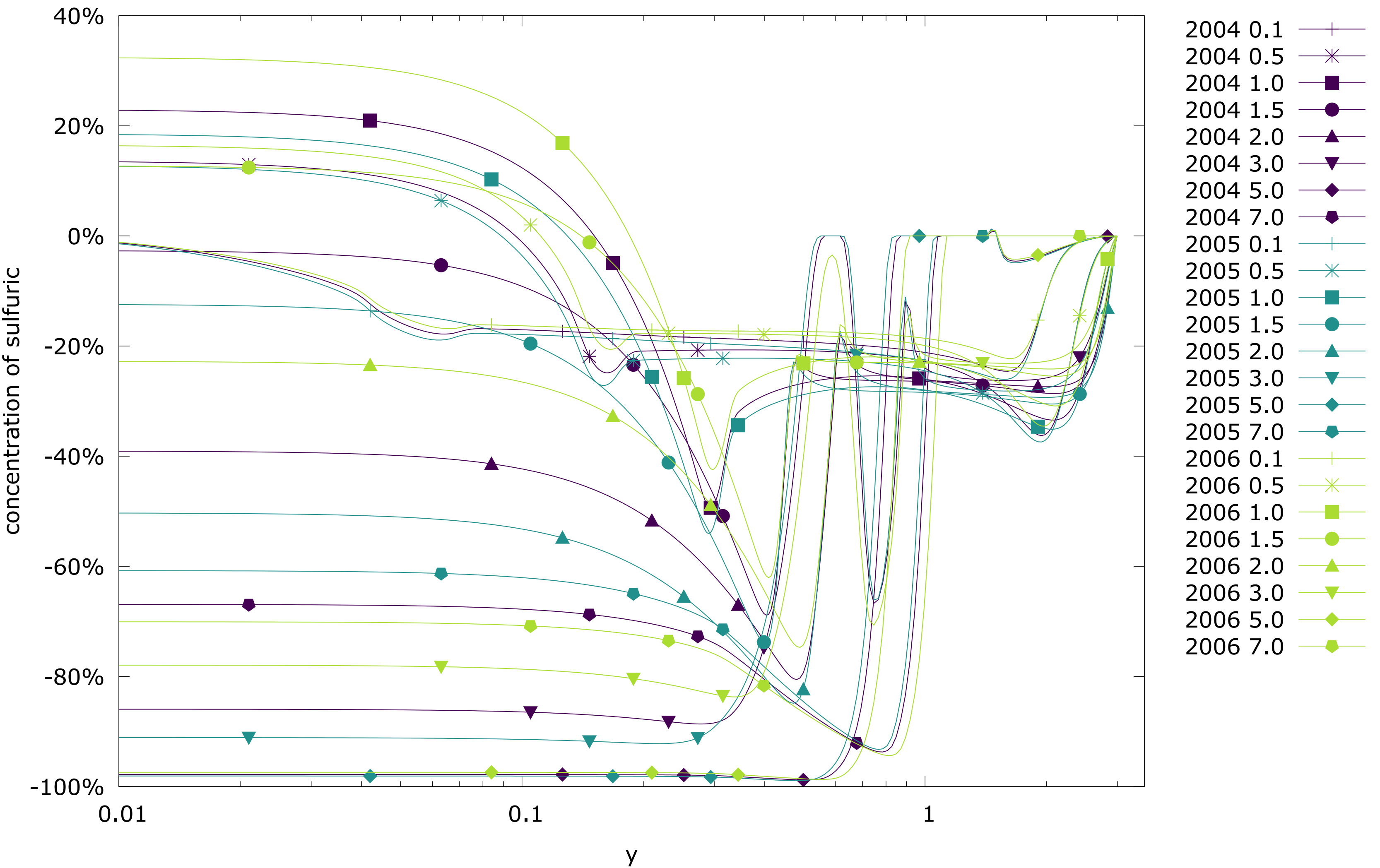
every year 5.0 polluted and nonpolluted atmospheric pressure



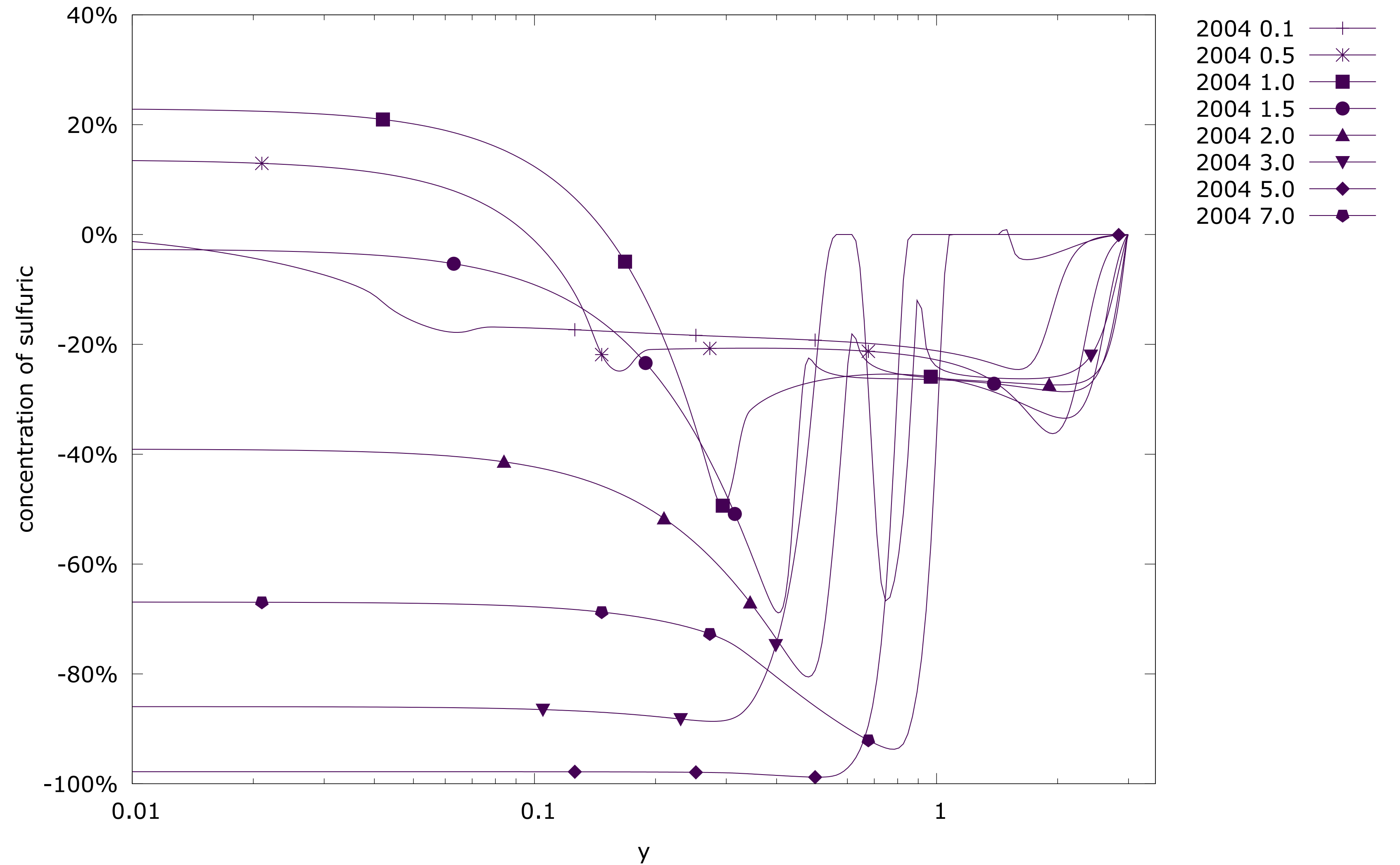
every year 7.0 polluted and nonpolluted atmospheric pressure



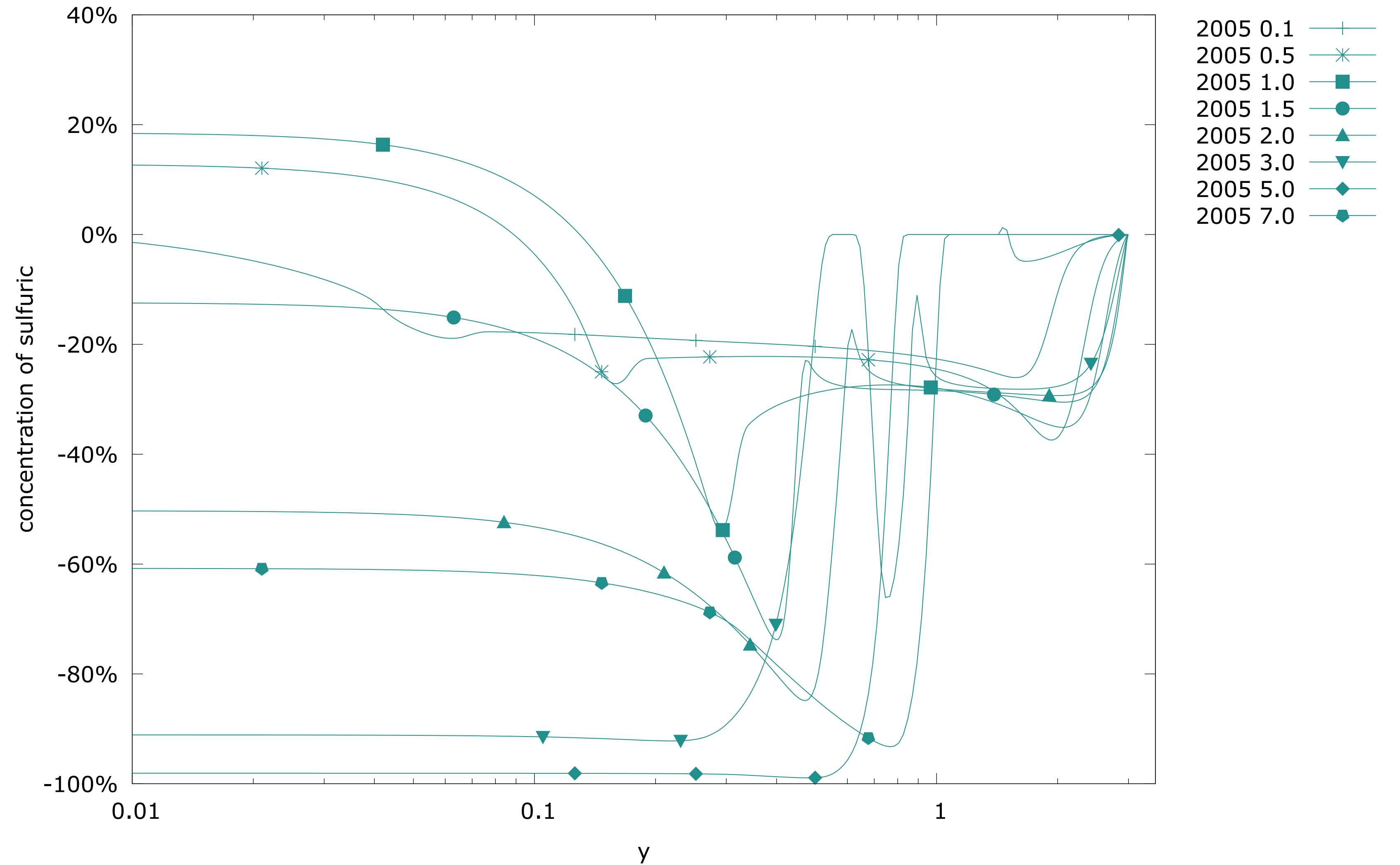
every year every distance polluted concentration of sulfuric



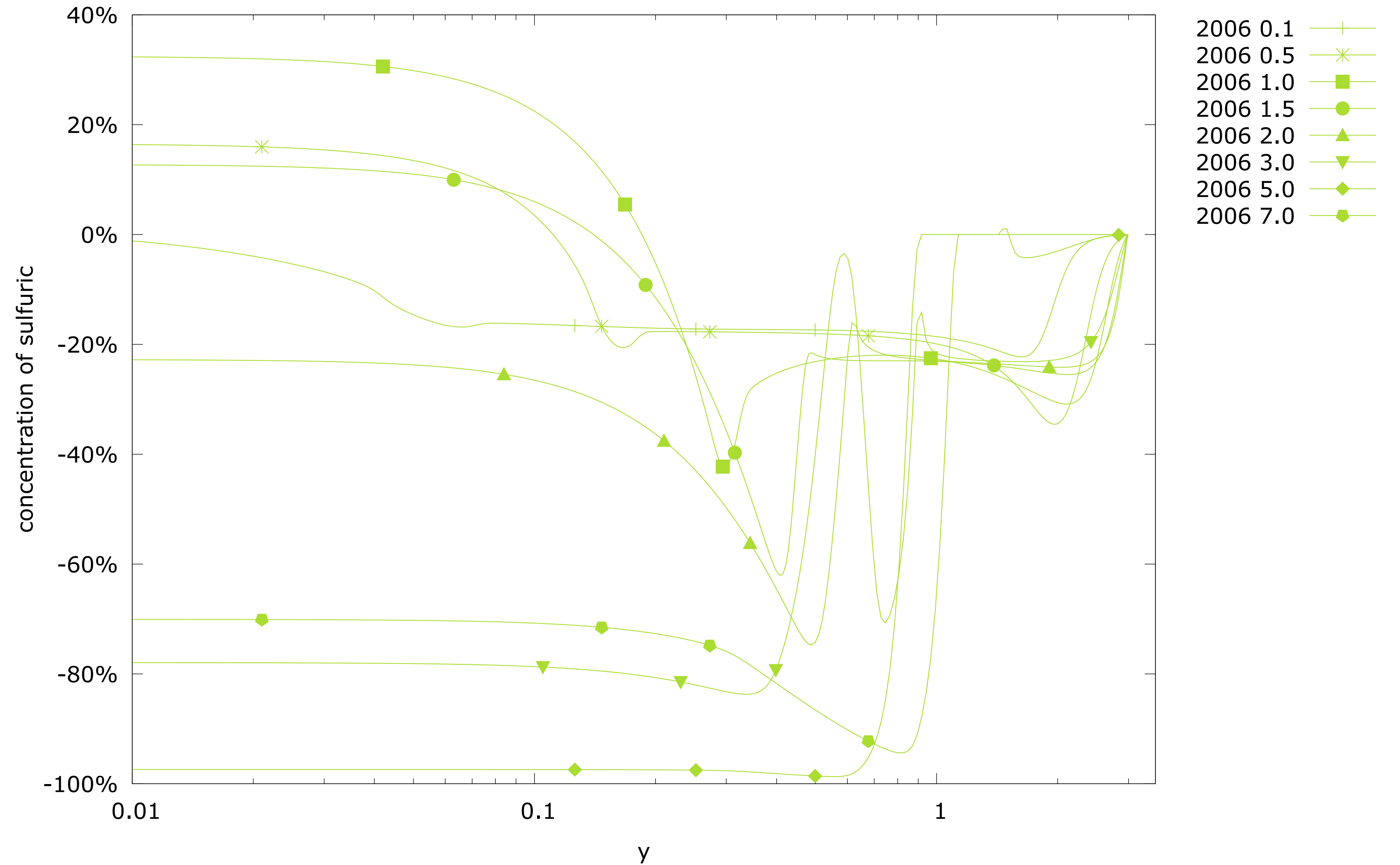
2004 every distance polluted and nonpolluted concentration of sulfuric



2005 every distance polluted and nonpolluted concentration of sulfuric

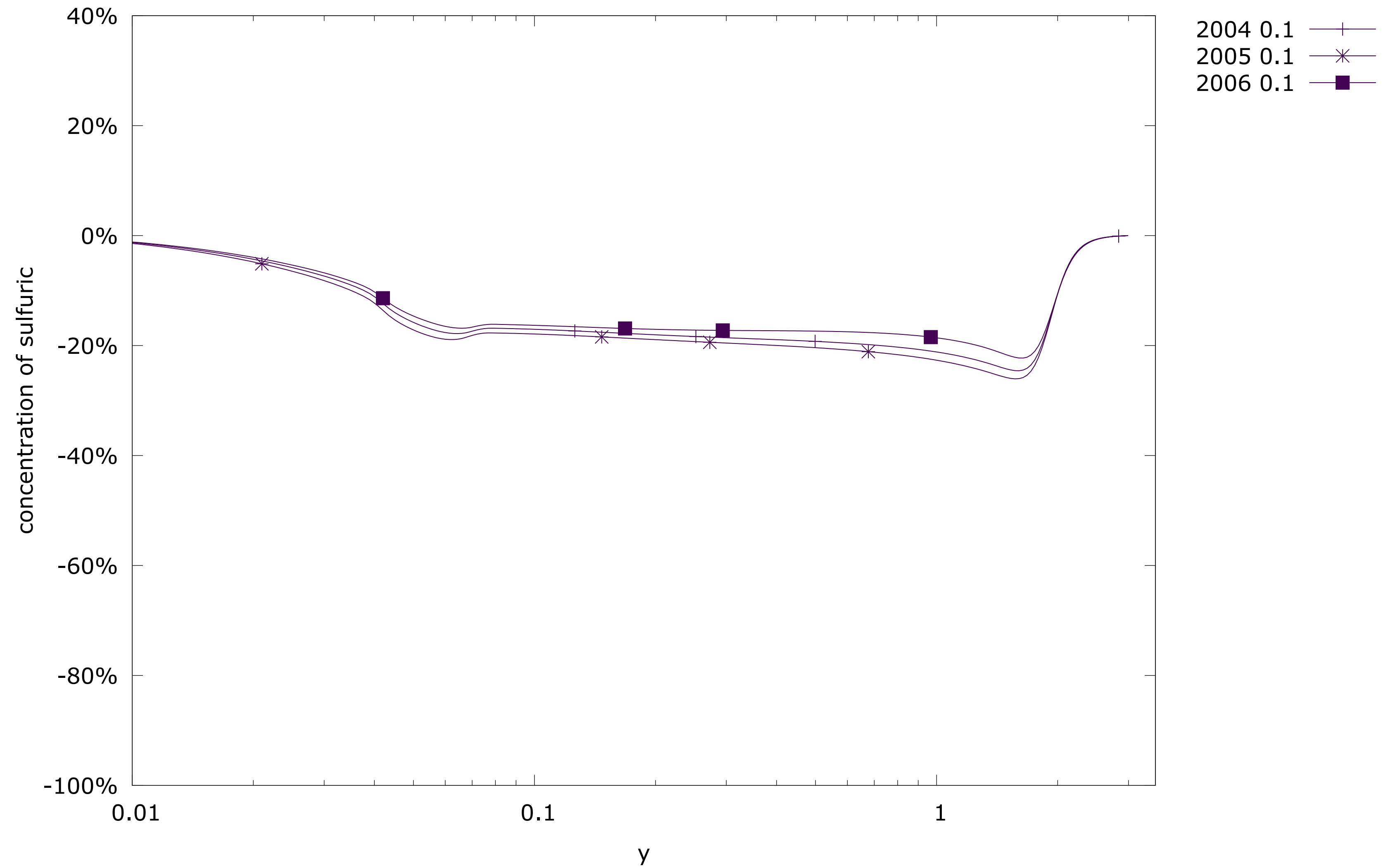


2006 every distance polluted and nonpolluted concentration of sulfuric

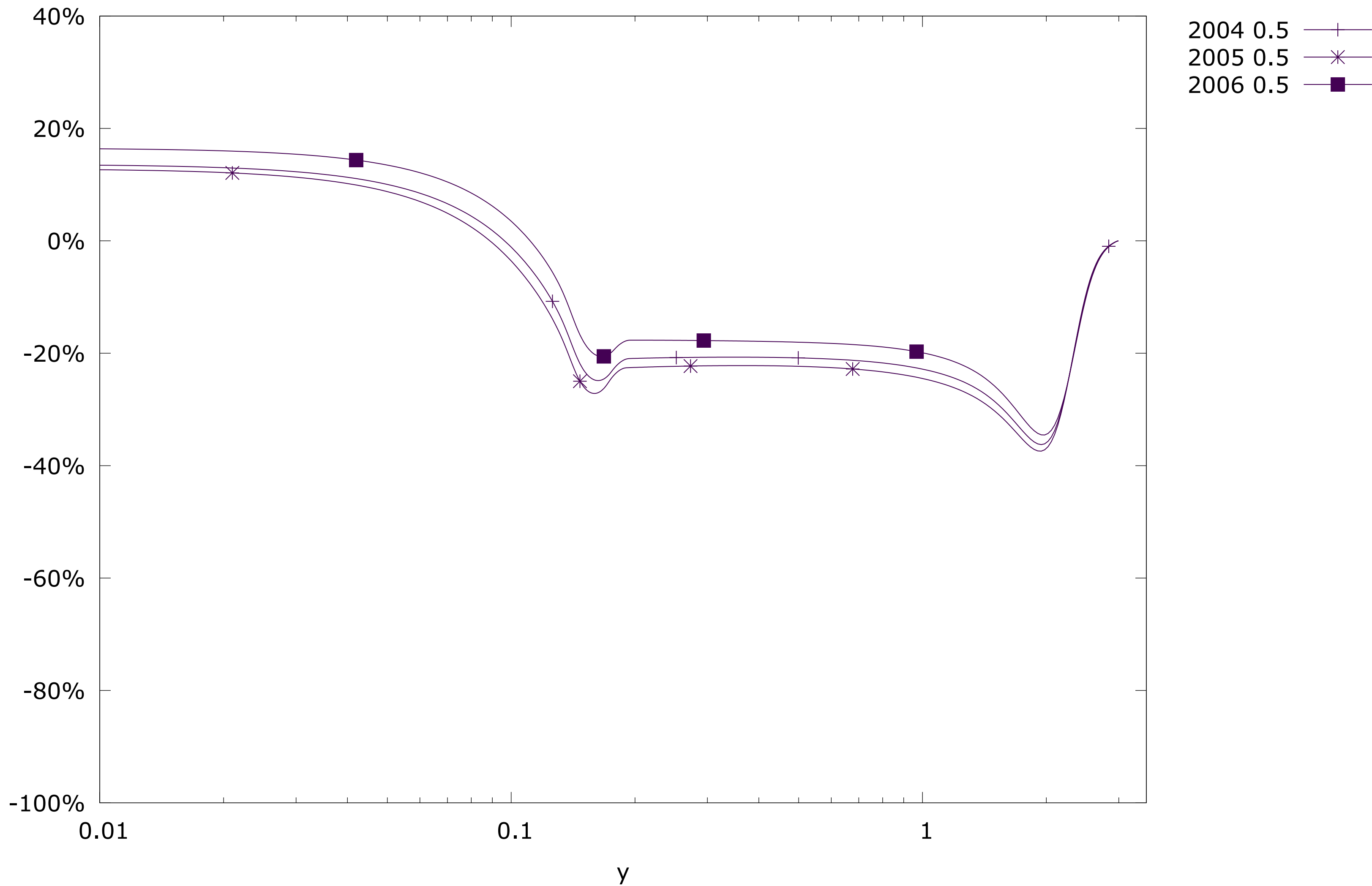




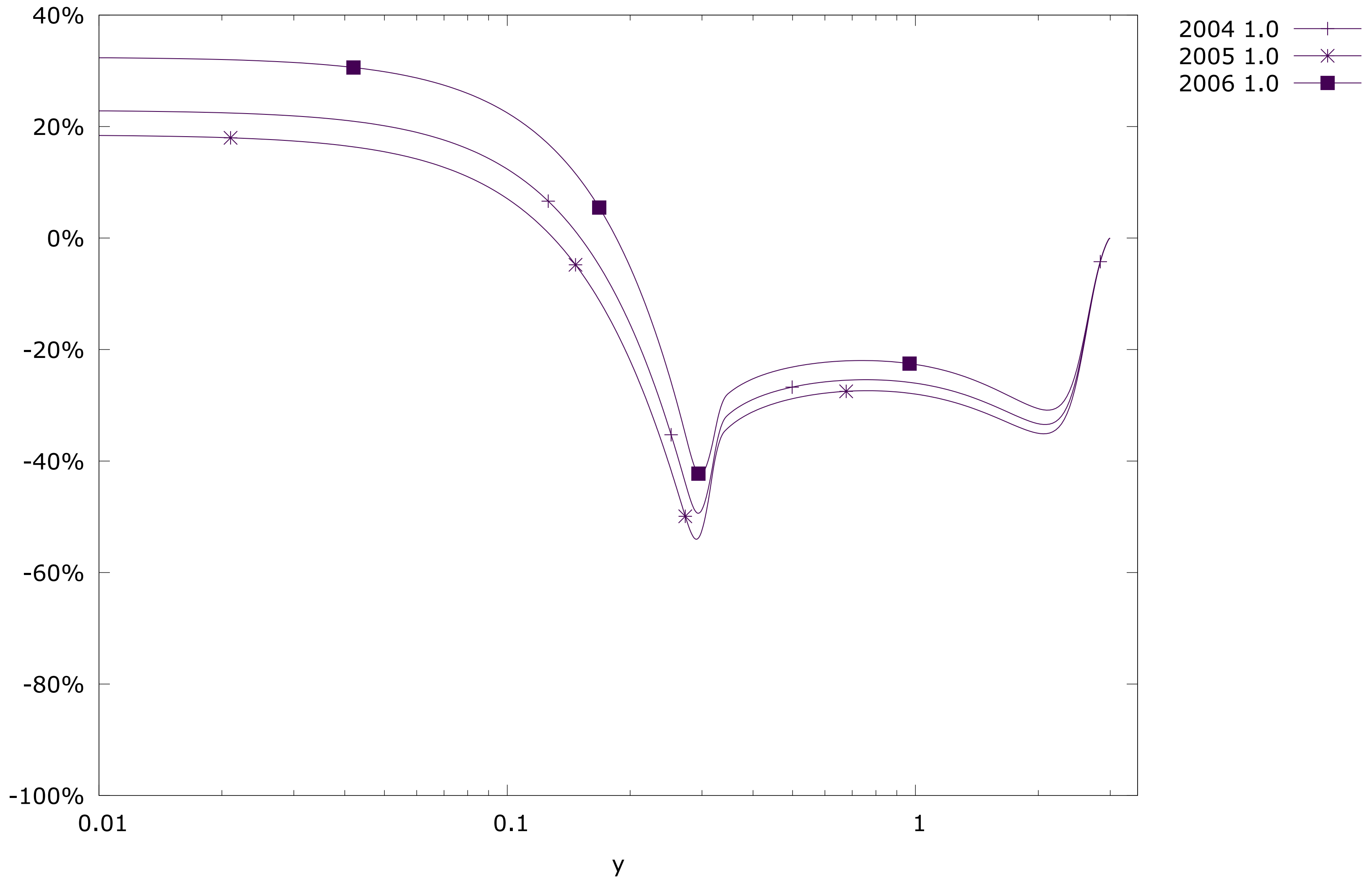
every year 0.1 polluted and nonpolluted concentration of sulfuric



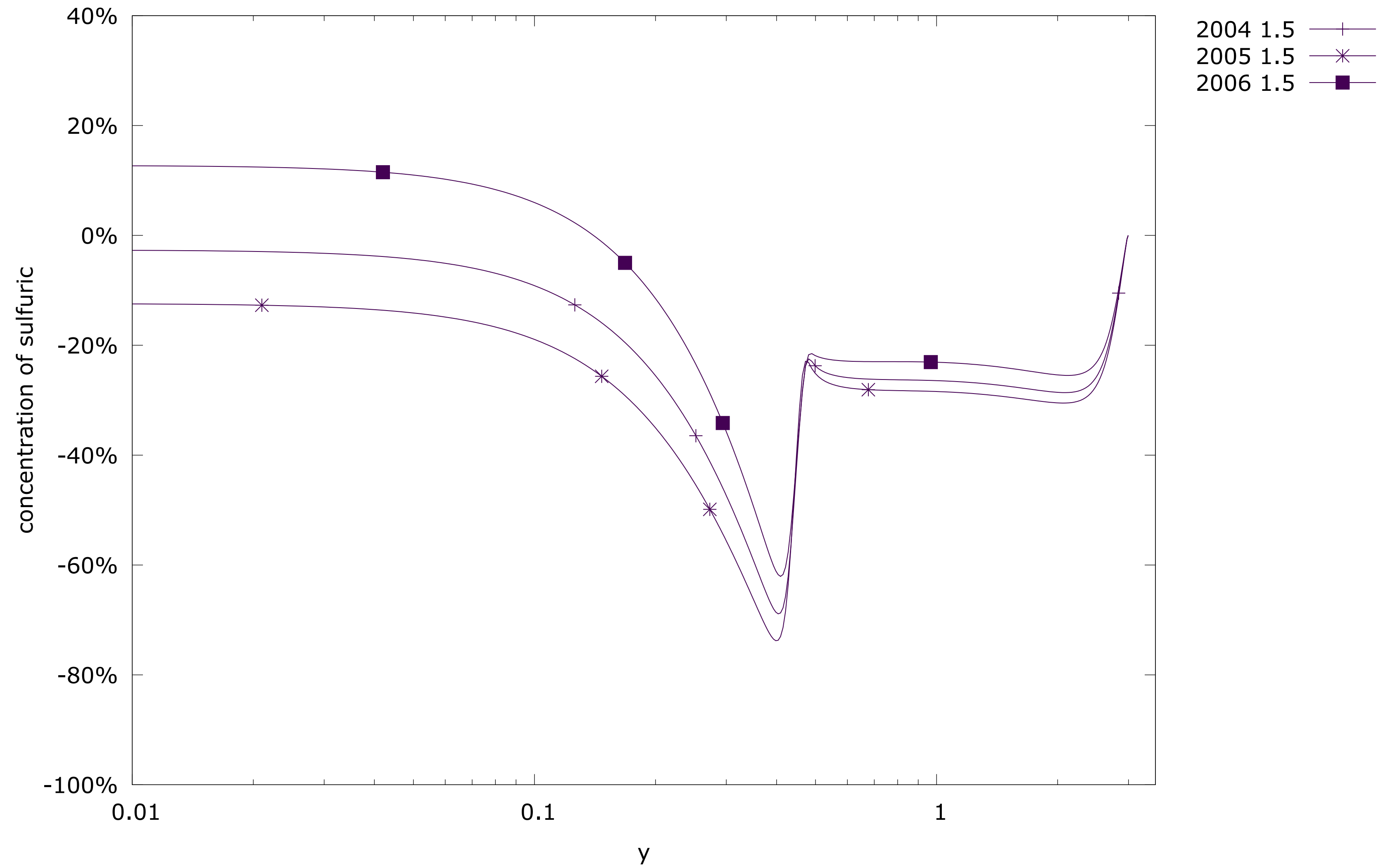
every year 0.5 polluted and nonpolluted concentration of sulfuric



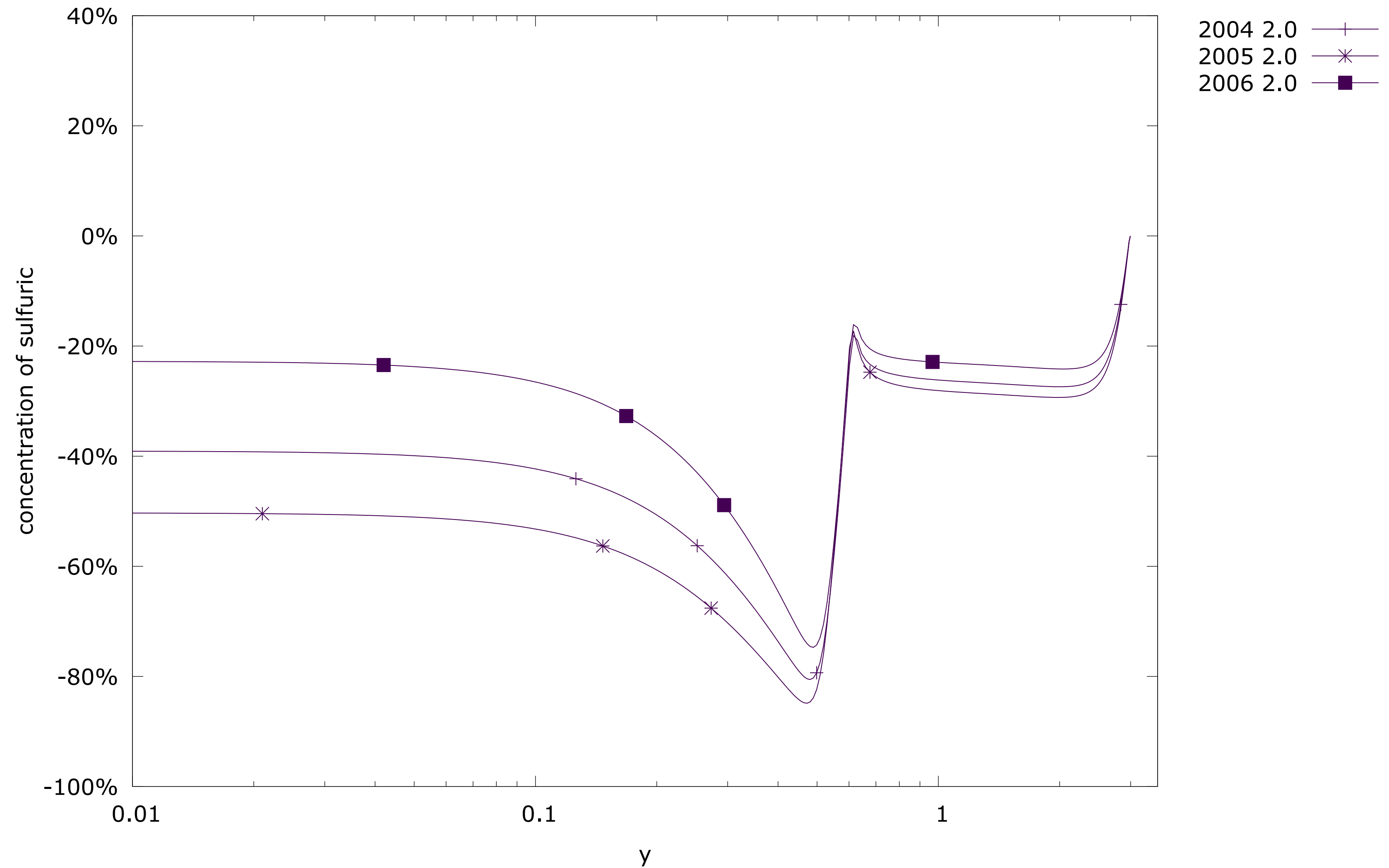
every year 1.0 polluted and nonpolluted concentration of sulfuric



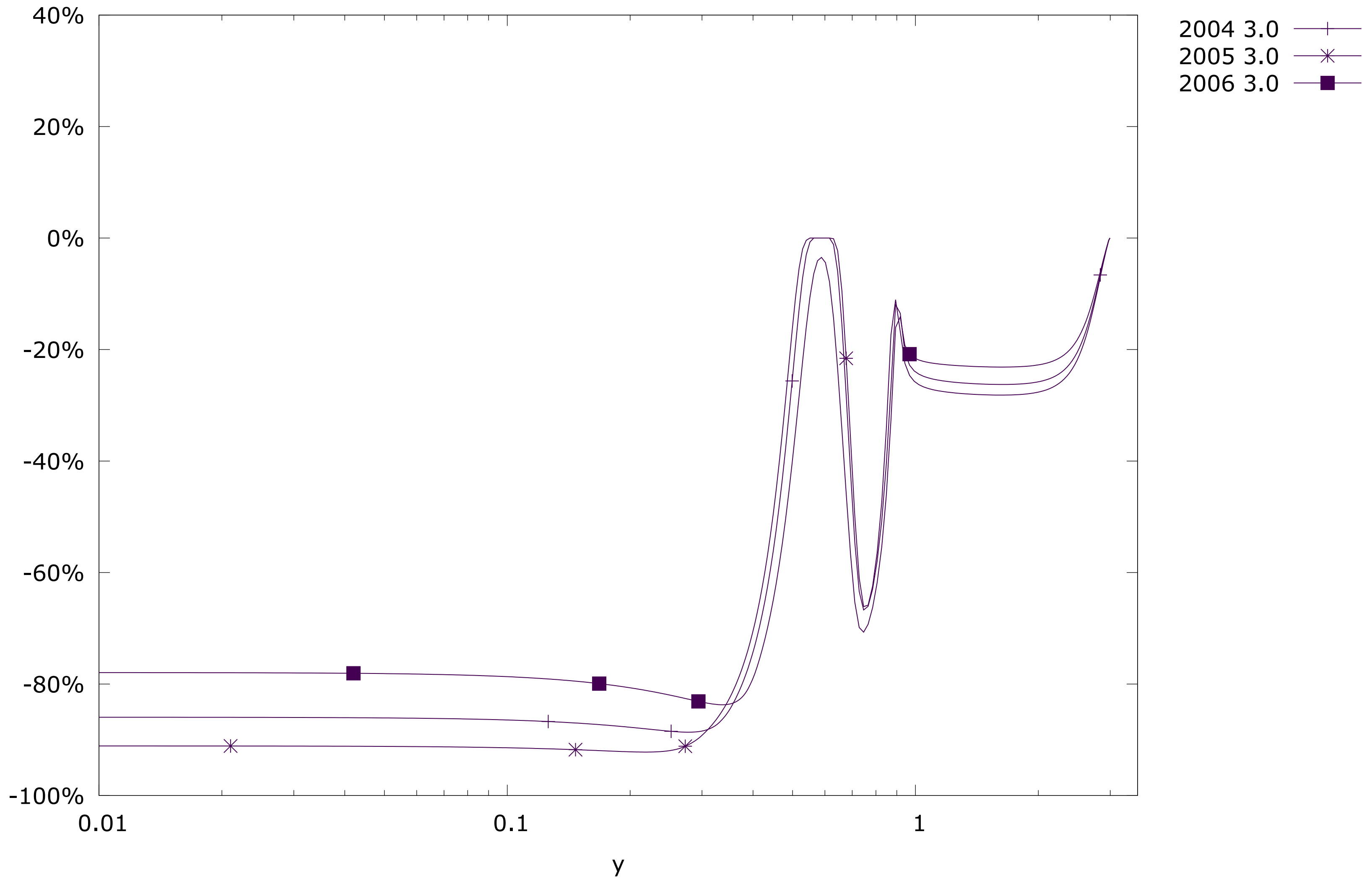
every year 1.5 polluted and nonpolluted concentration of sulfuric



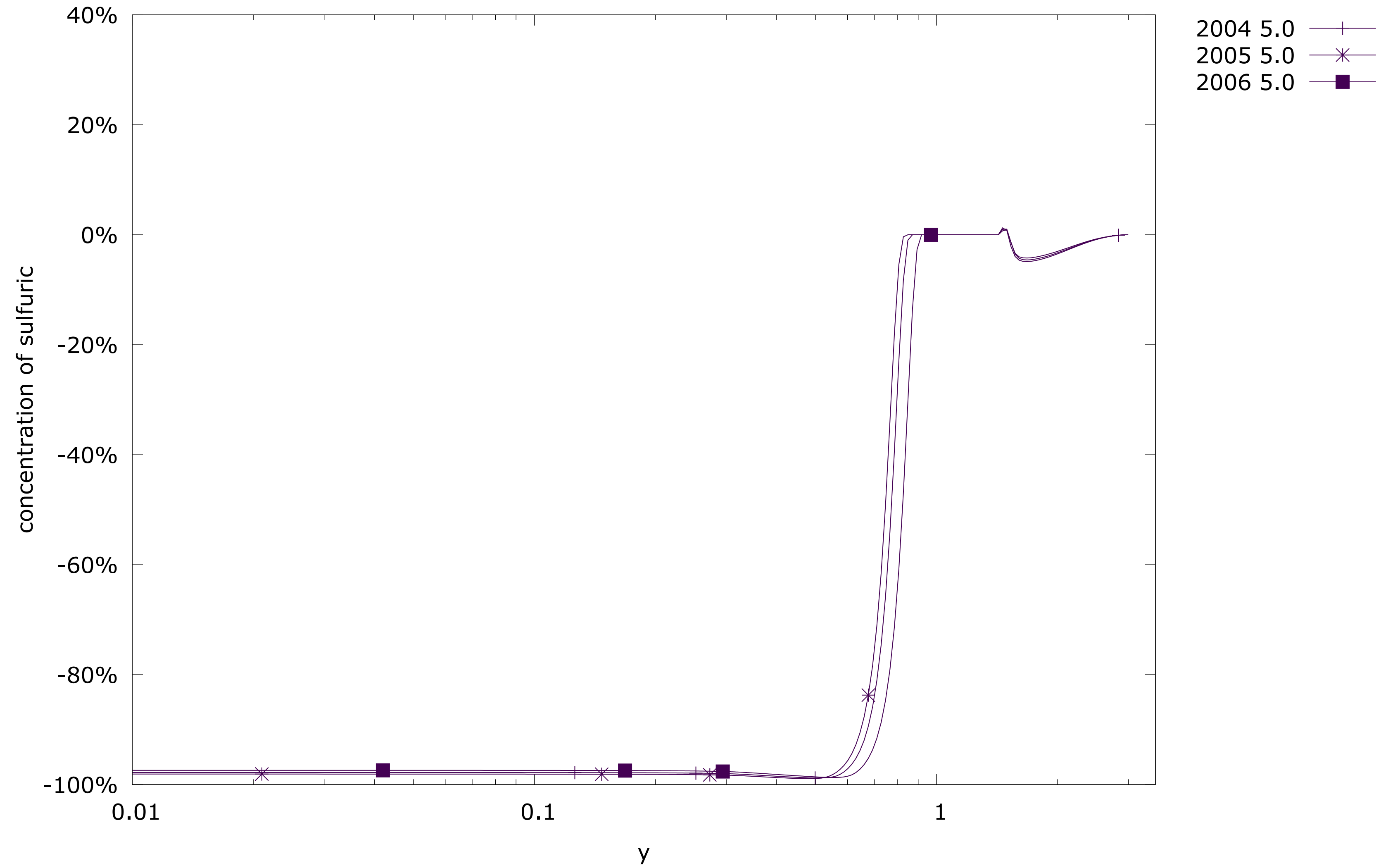
every year 2.0 polluted and nonpolluted concentration of sulfuric



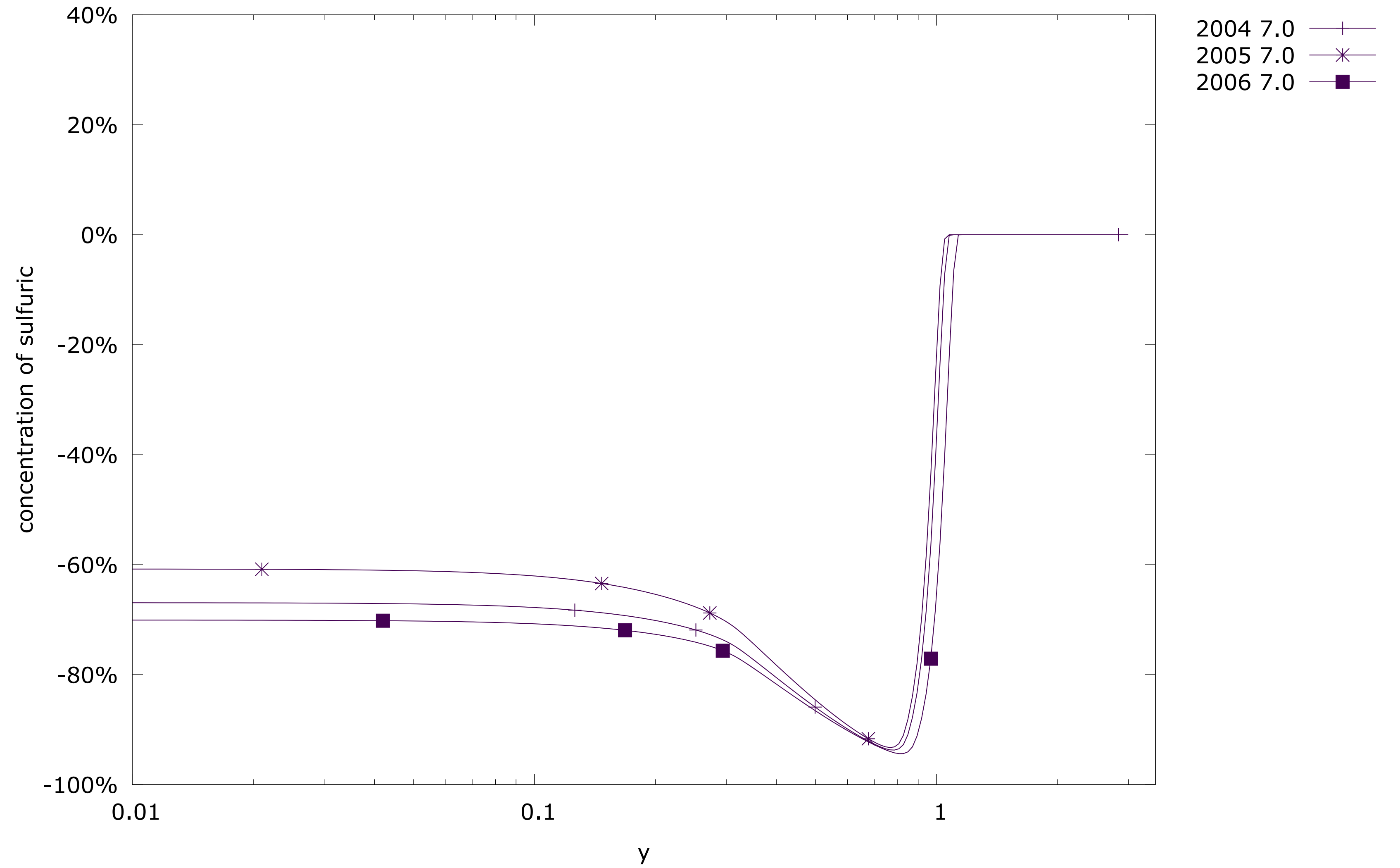
every year 3.0 polluted and nonpolluted concentration of sulfuric



every year 5.0 polluted and nonpolluted concentration of sulfuric

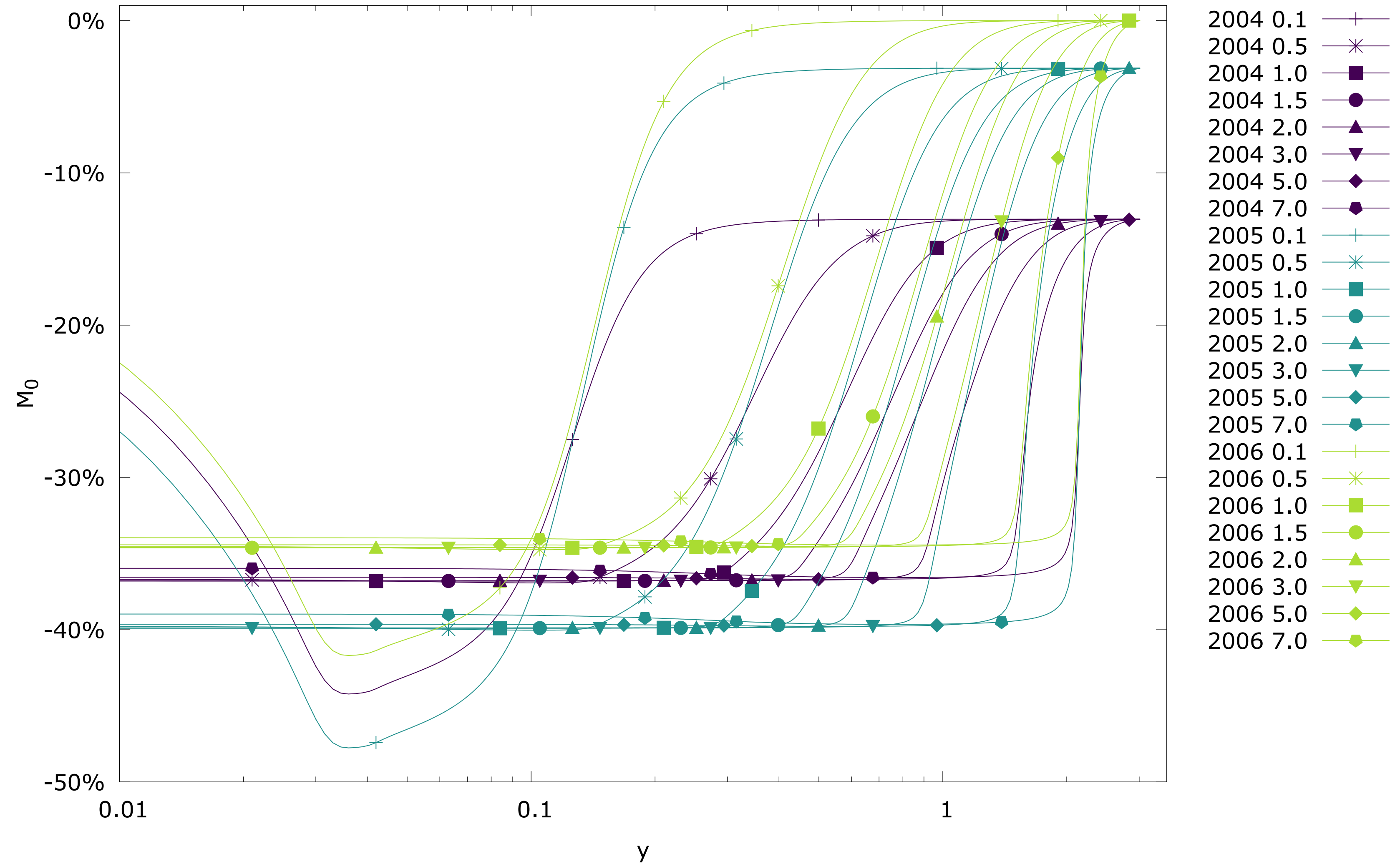


every year 7.0 polluted and nonpolluted concentration of sulfuric

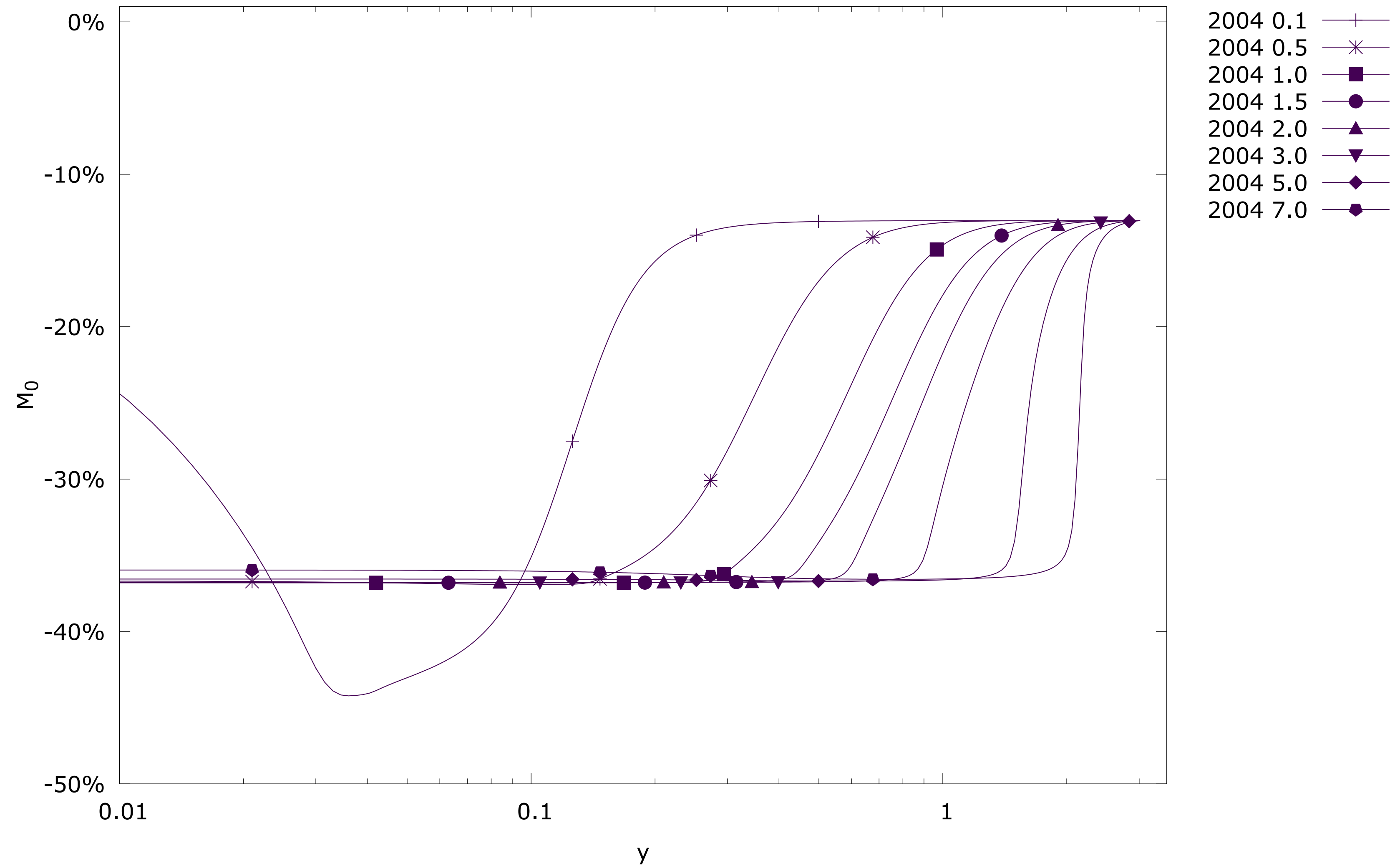




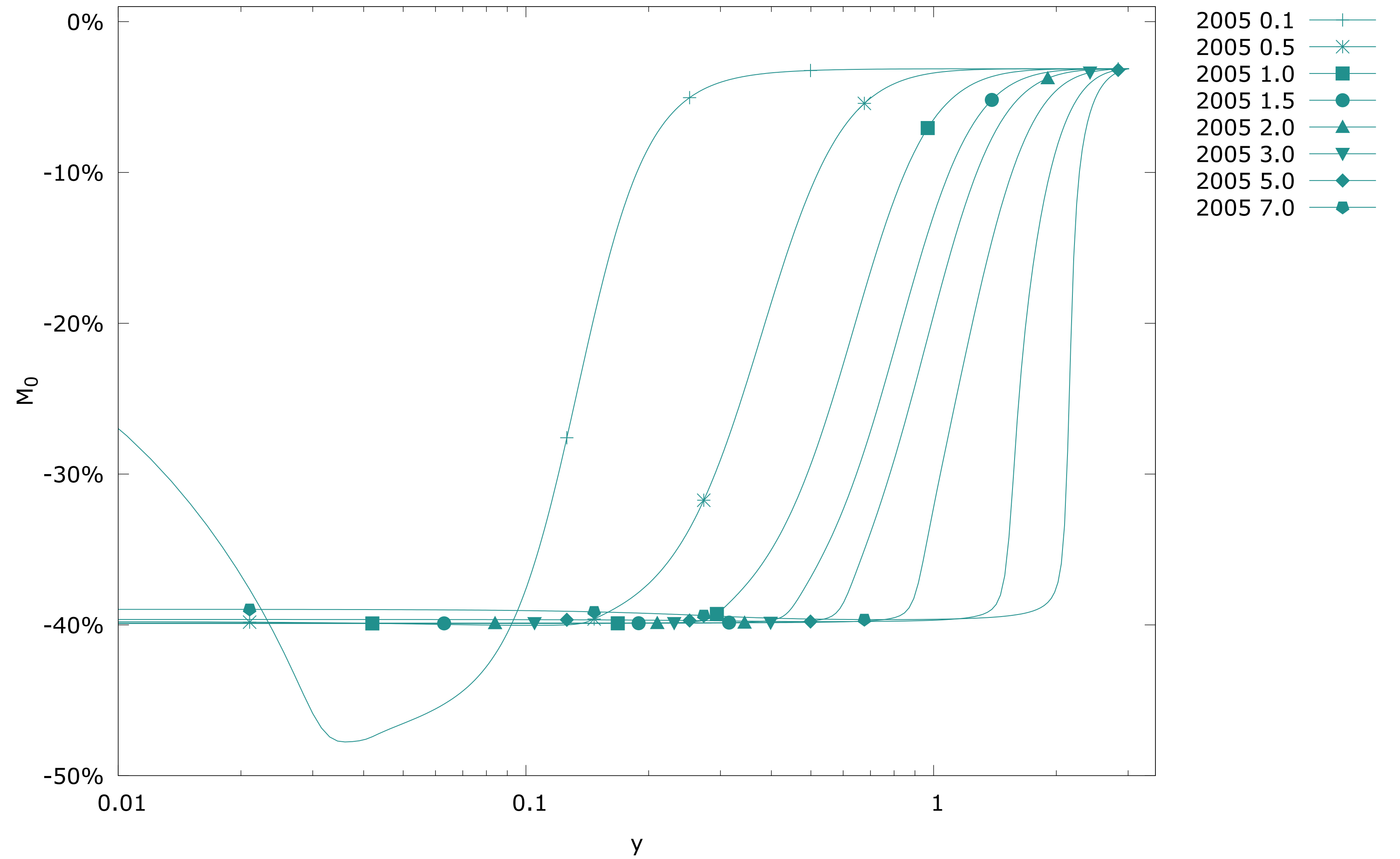
every year every distance polluted  $M_0$



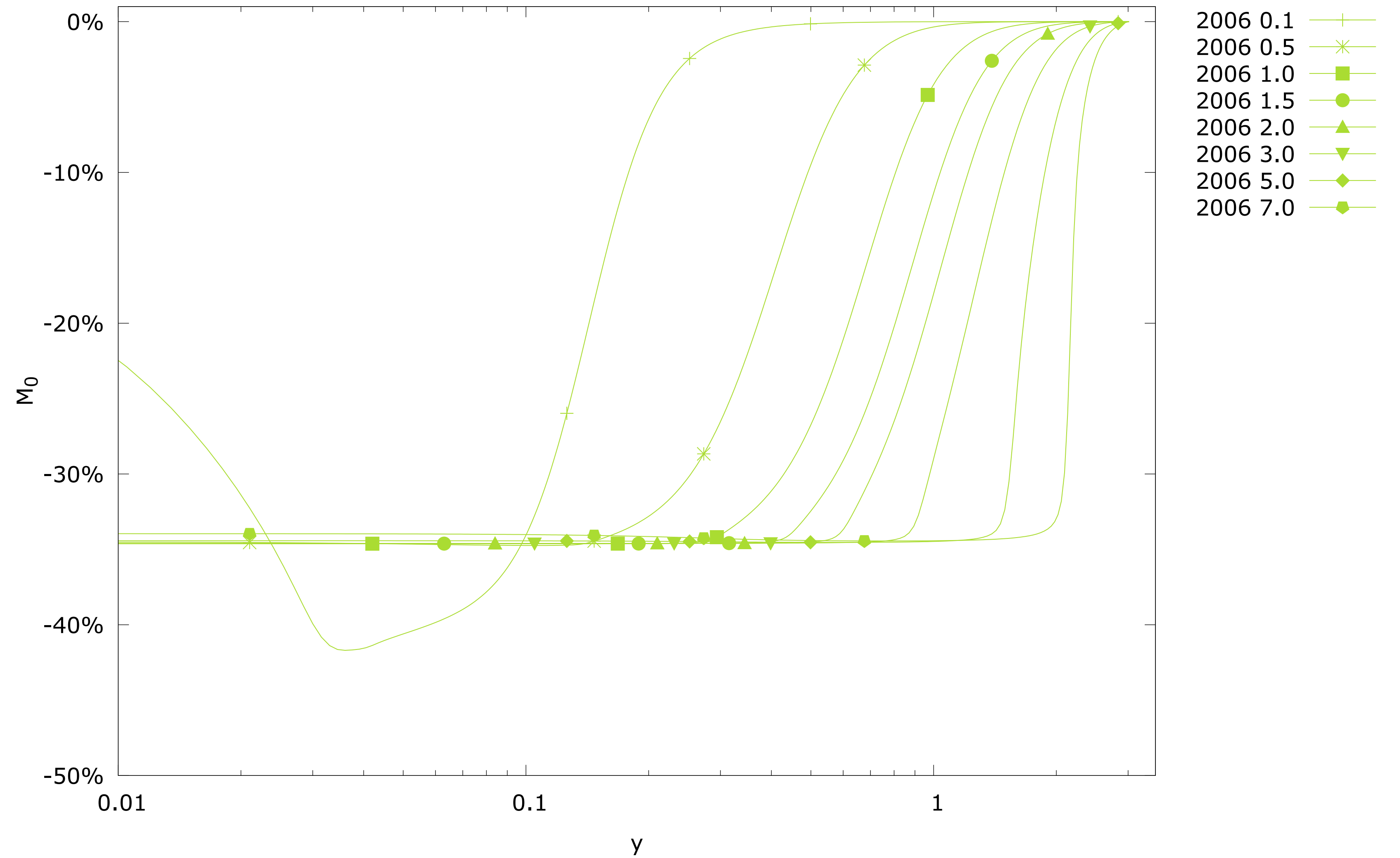
2004 every distance percentage of polluted greater than nonpolluted  $M_0$



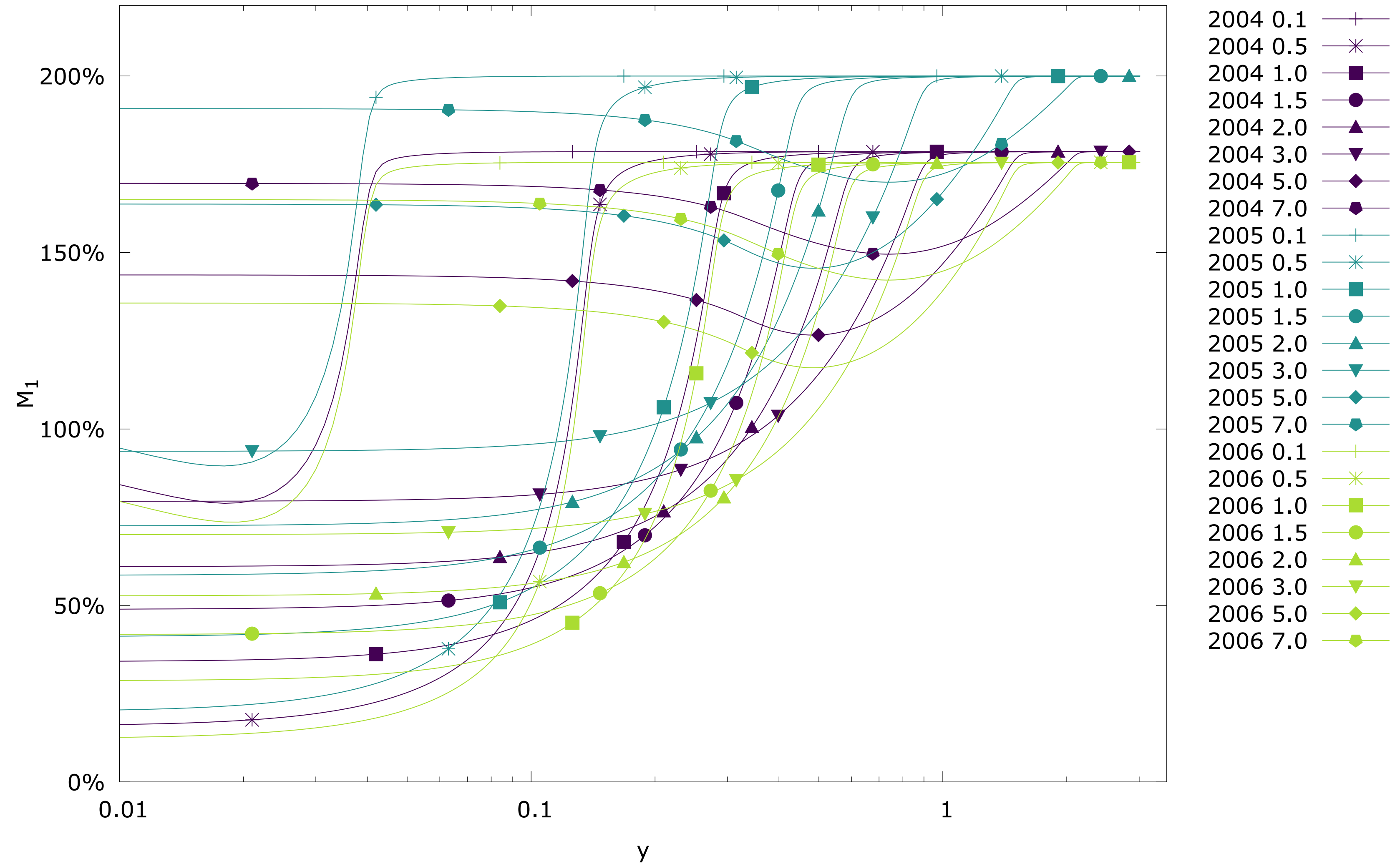
2005 every distance percentage of polluted greater than nonpolluted  $M_0$



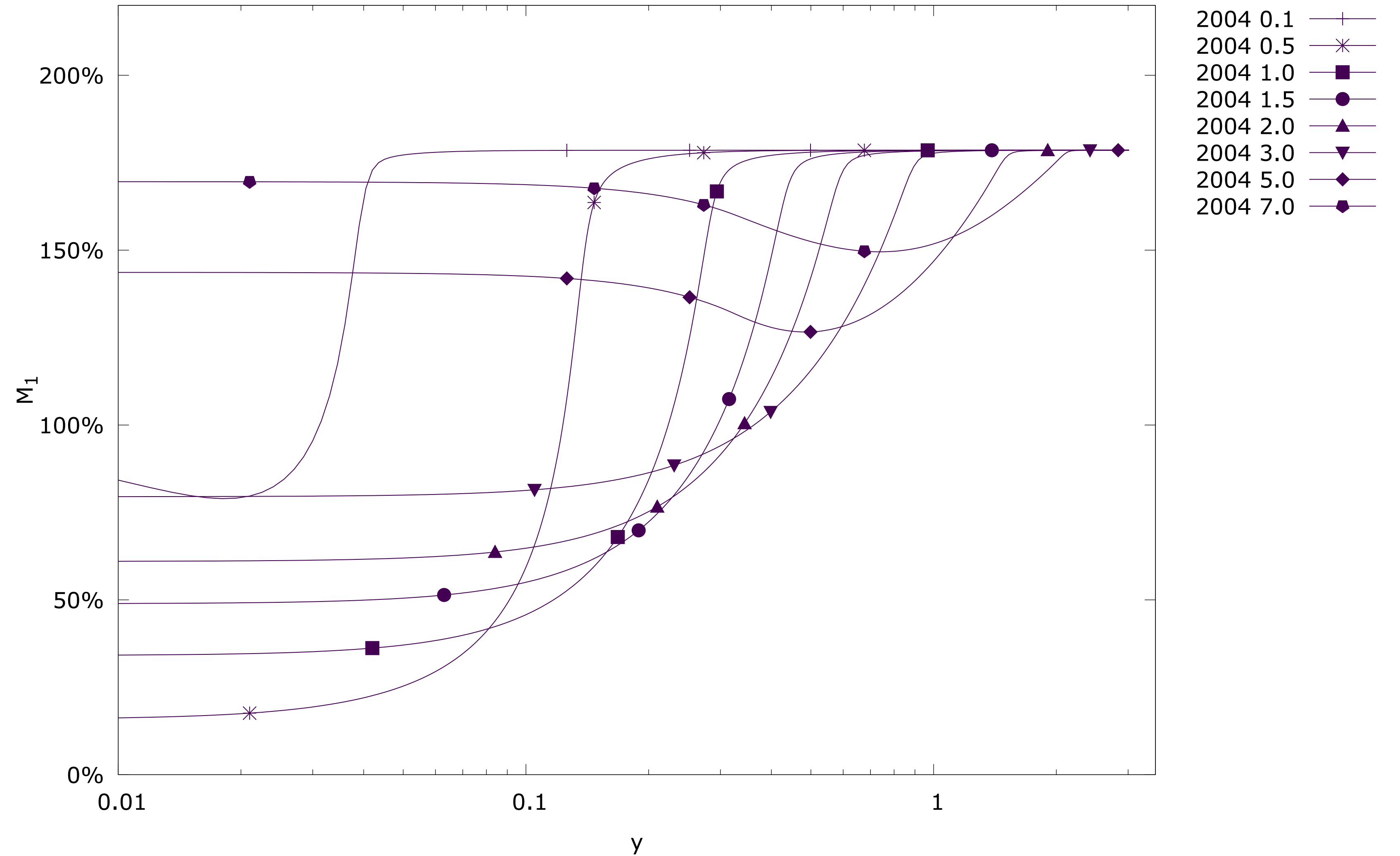
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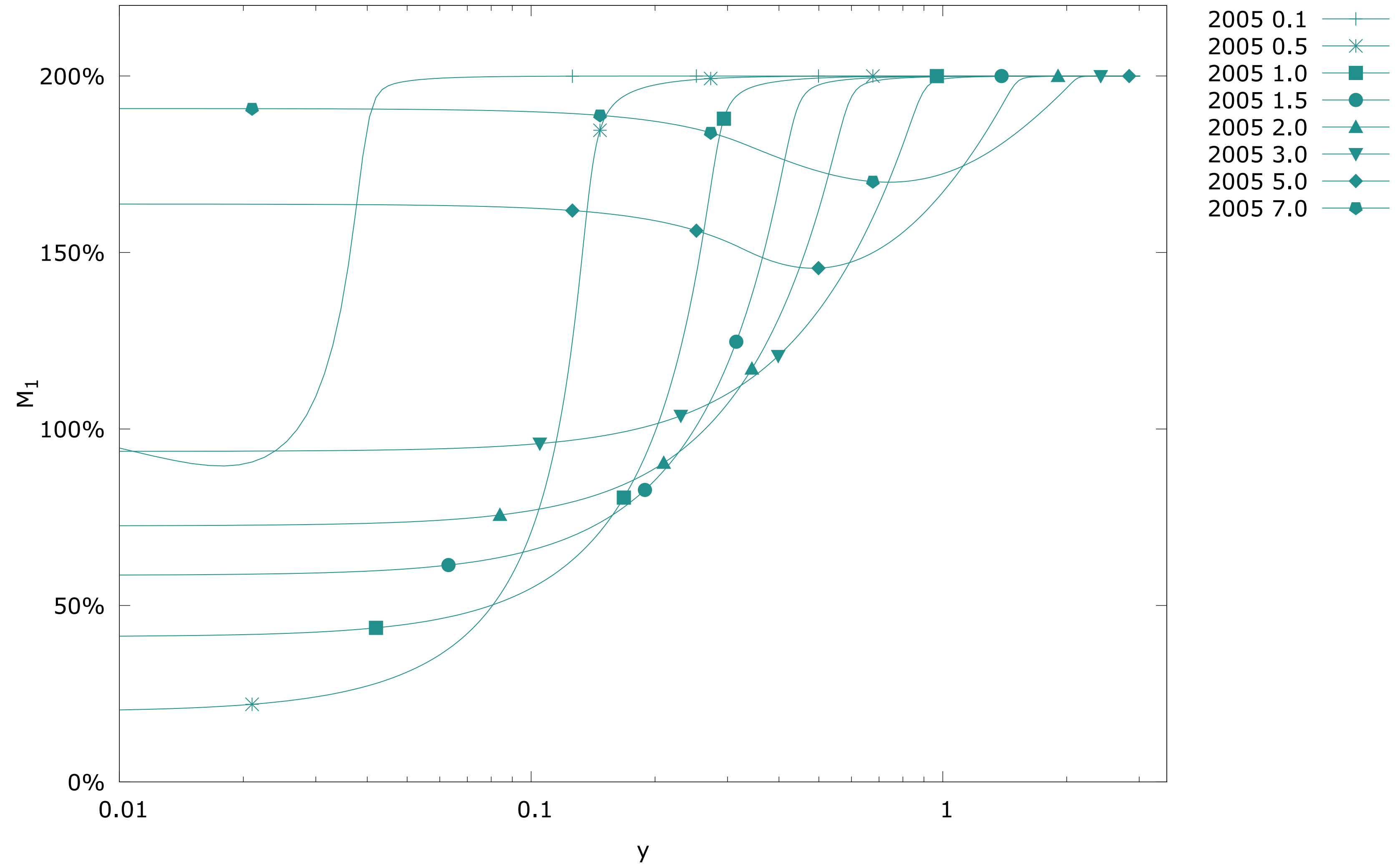
every year every distance polluted  $M_1$



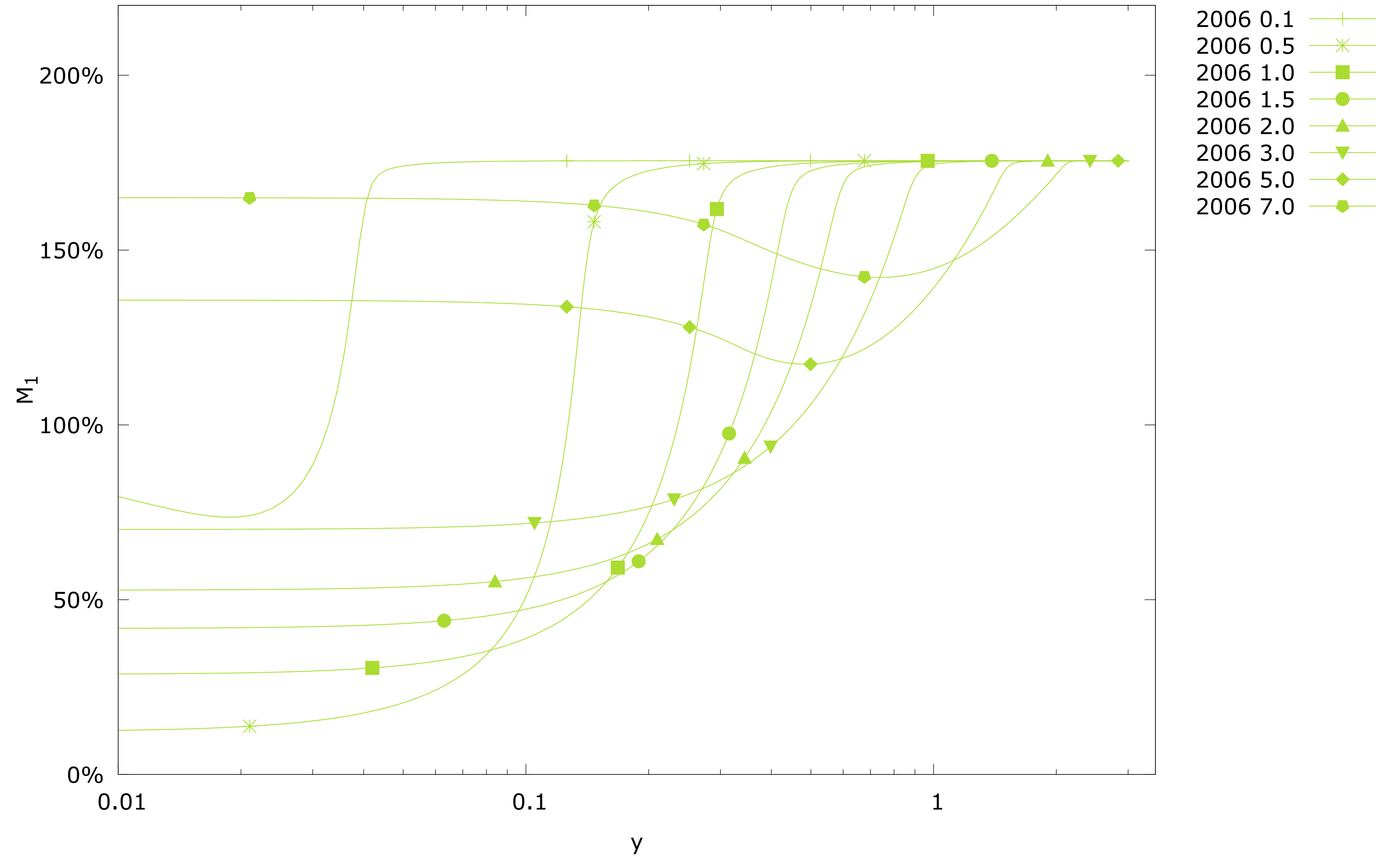
2004 every distance percentage of polluted greater than nonpolluted  $M_1$



2005 every distance percentage of polluted greater than nonpolluted  $M_1$

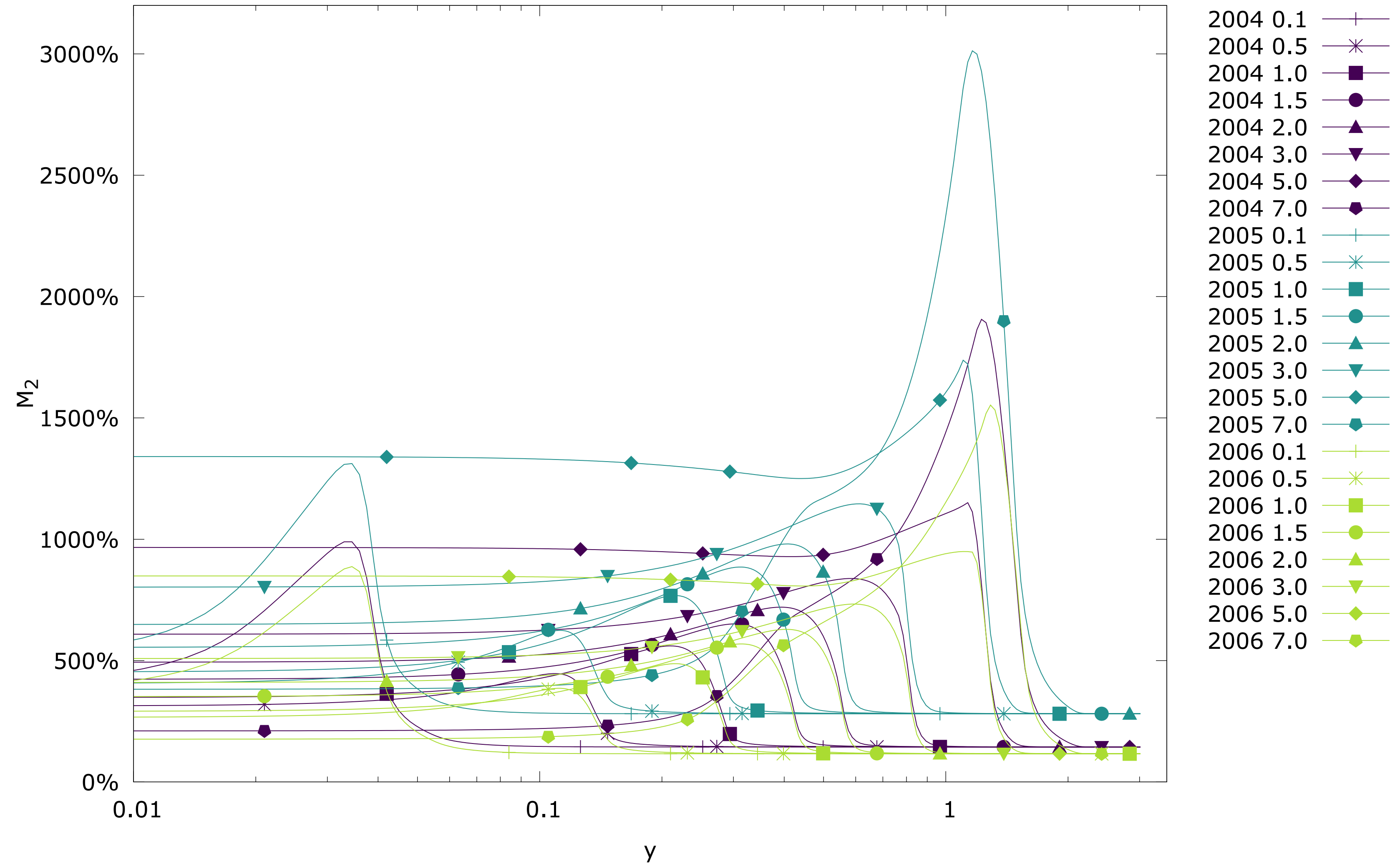


2006 every distance percentage of polluted greater than nonpolluted  $M_1$

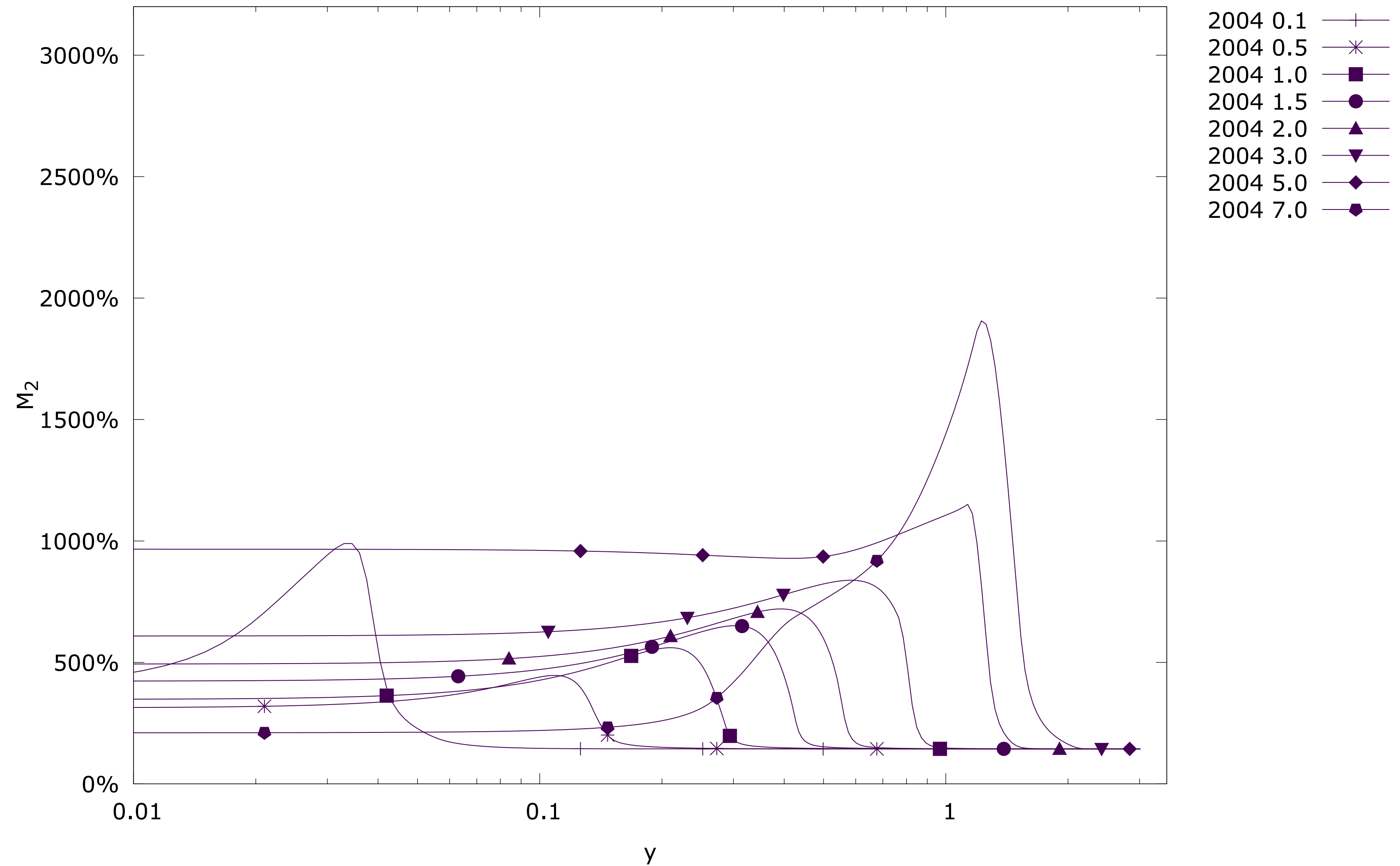




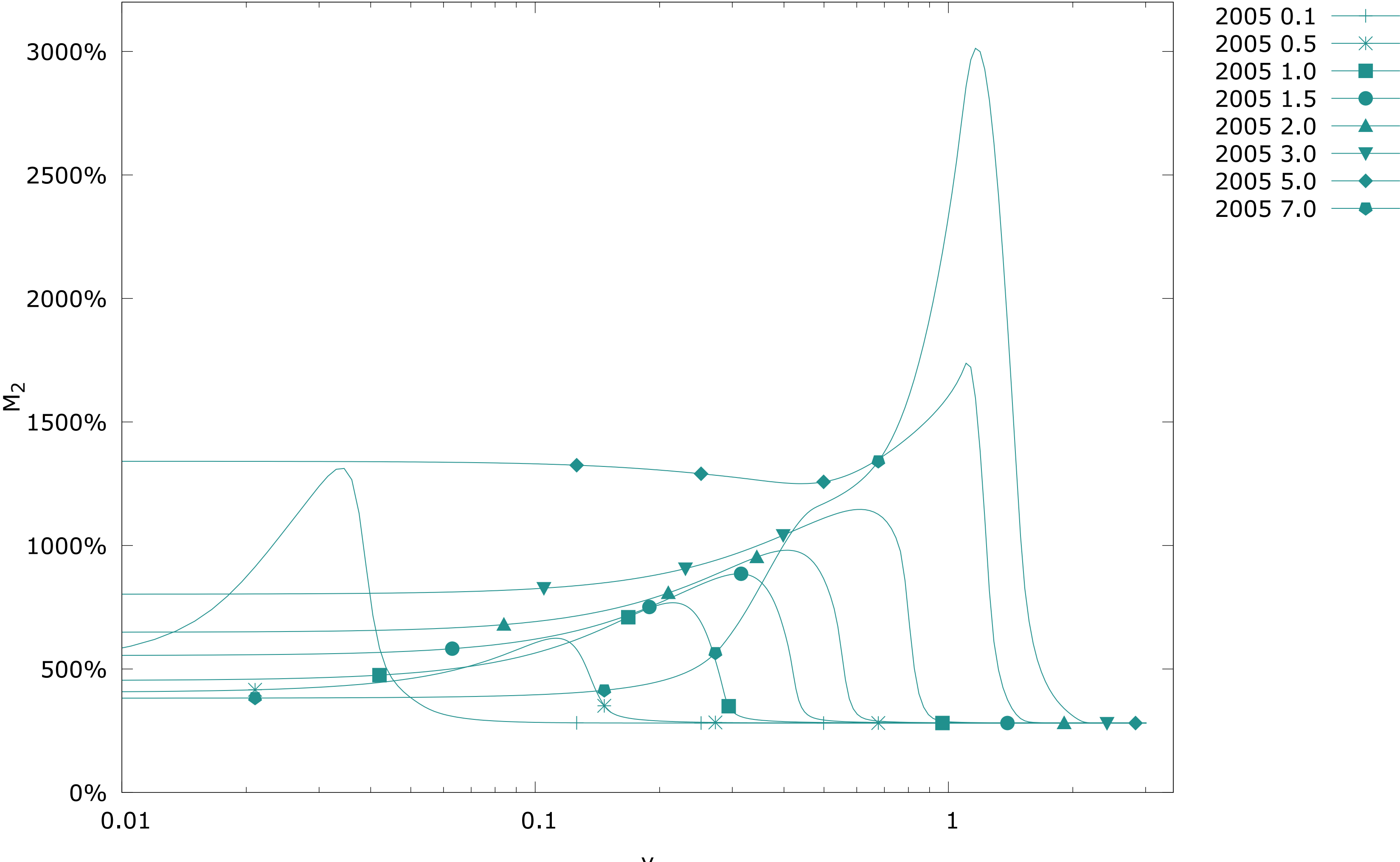
every year every distance polluted  $M_2$



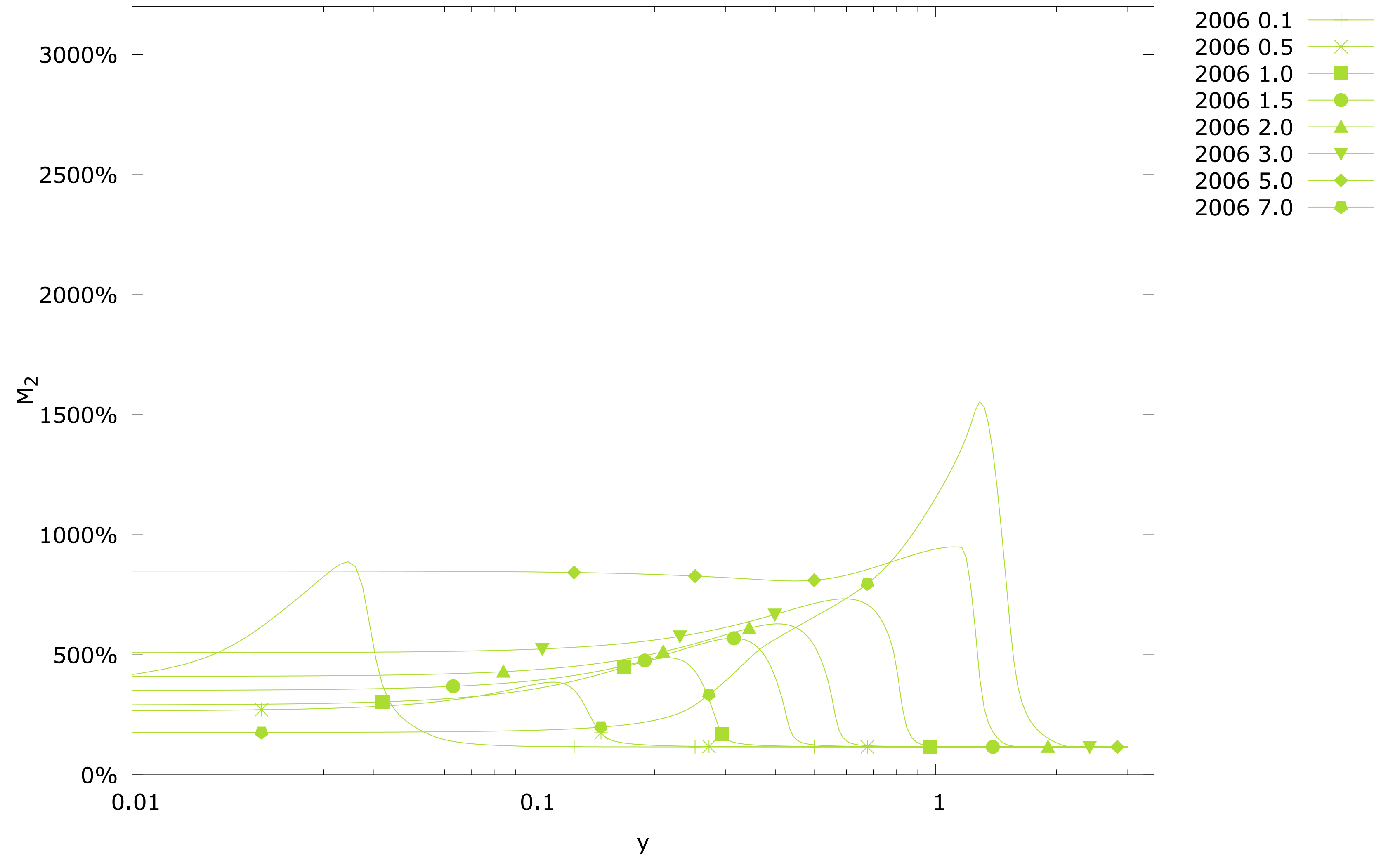
2004 every distance percentage of polluted greater than nonpolluted  $M_2$



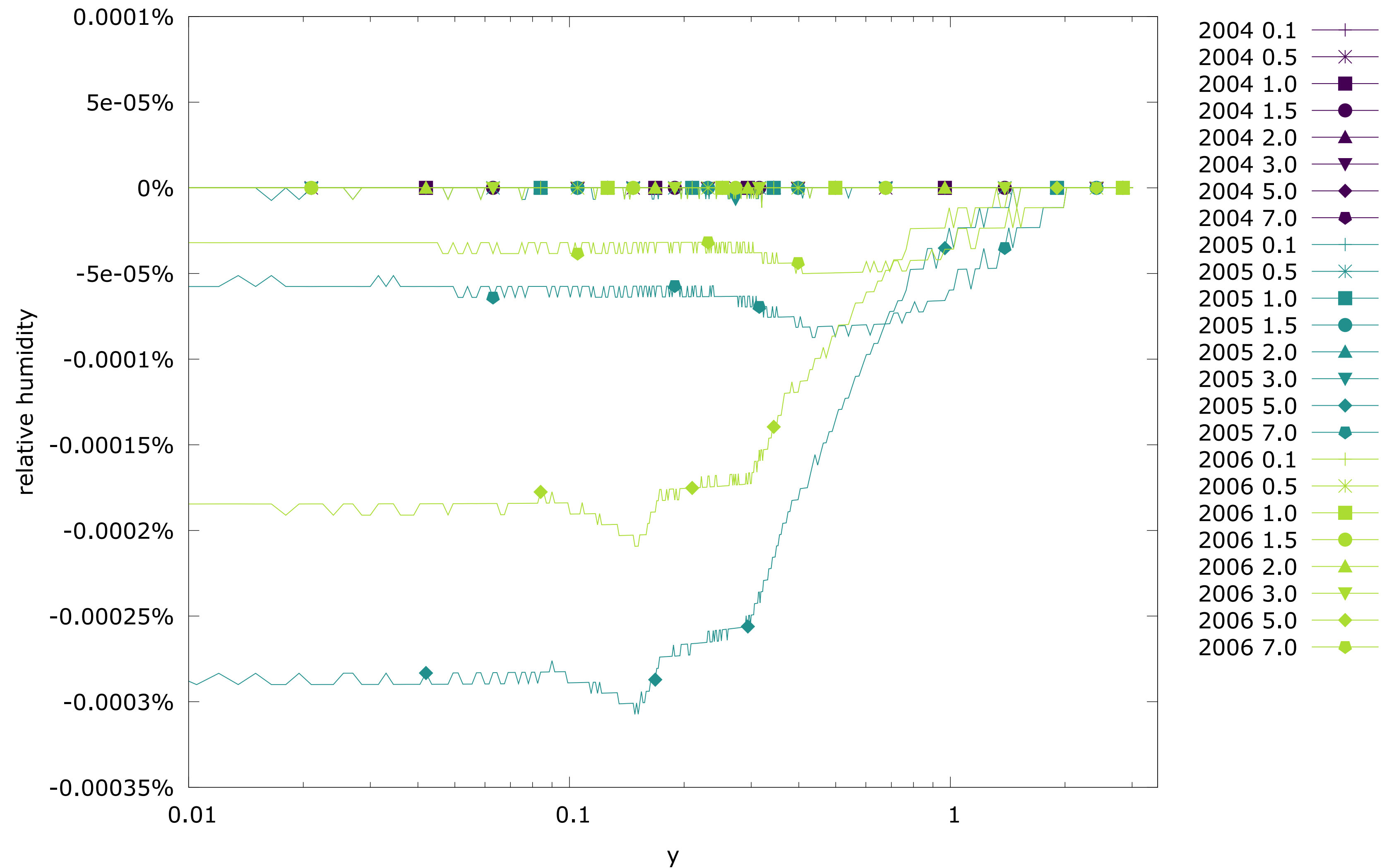
2005 every distance percentage of polluted greater than nonpolluted  $M_2$



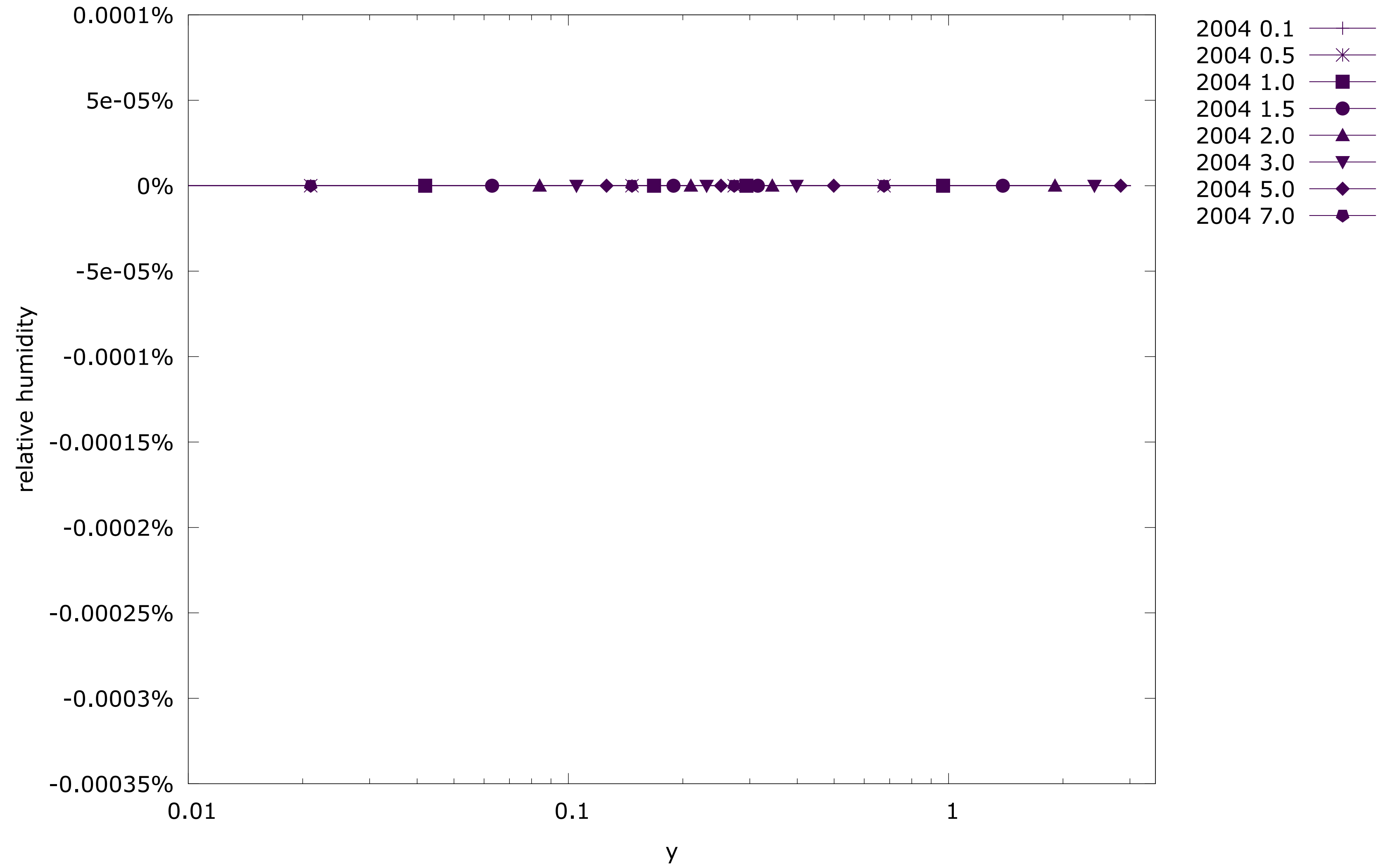
2006 every distance percentage of polluted greater than nonpolluted  $M_2$



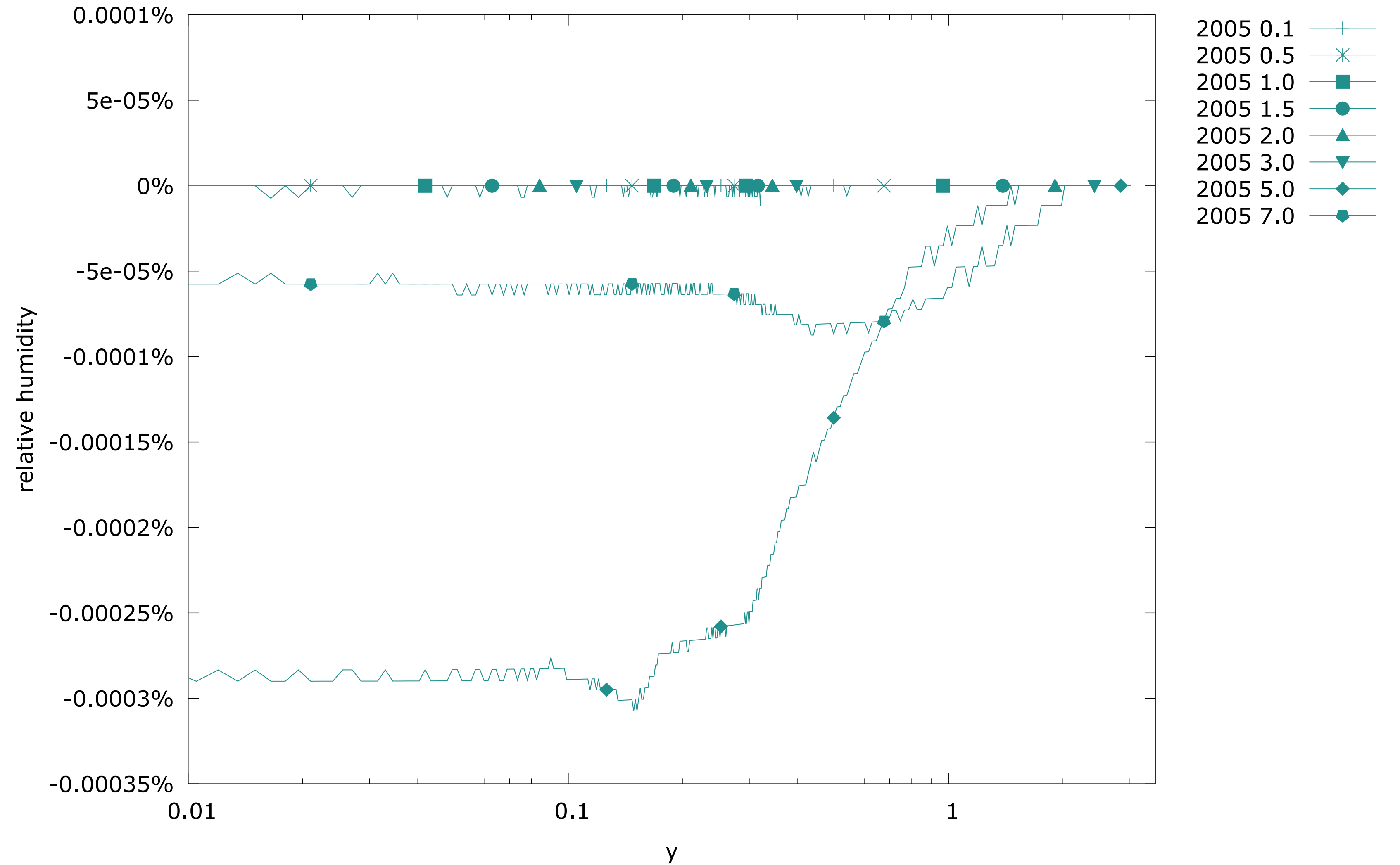
every year every distance polluted relative humidity



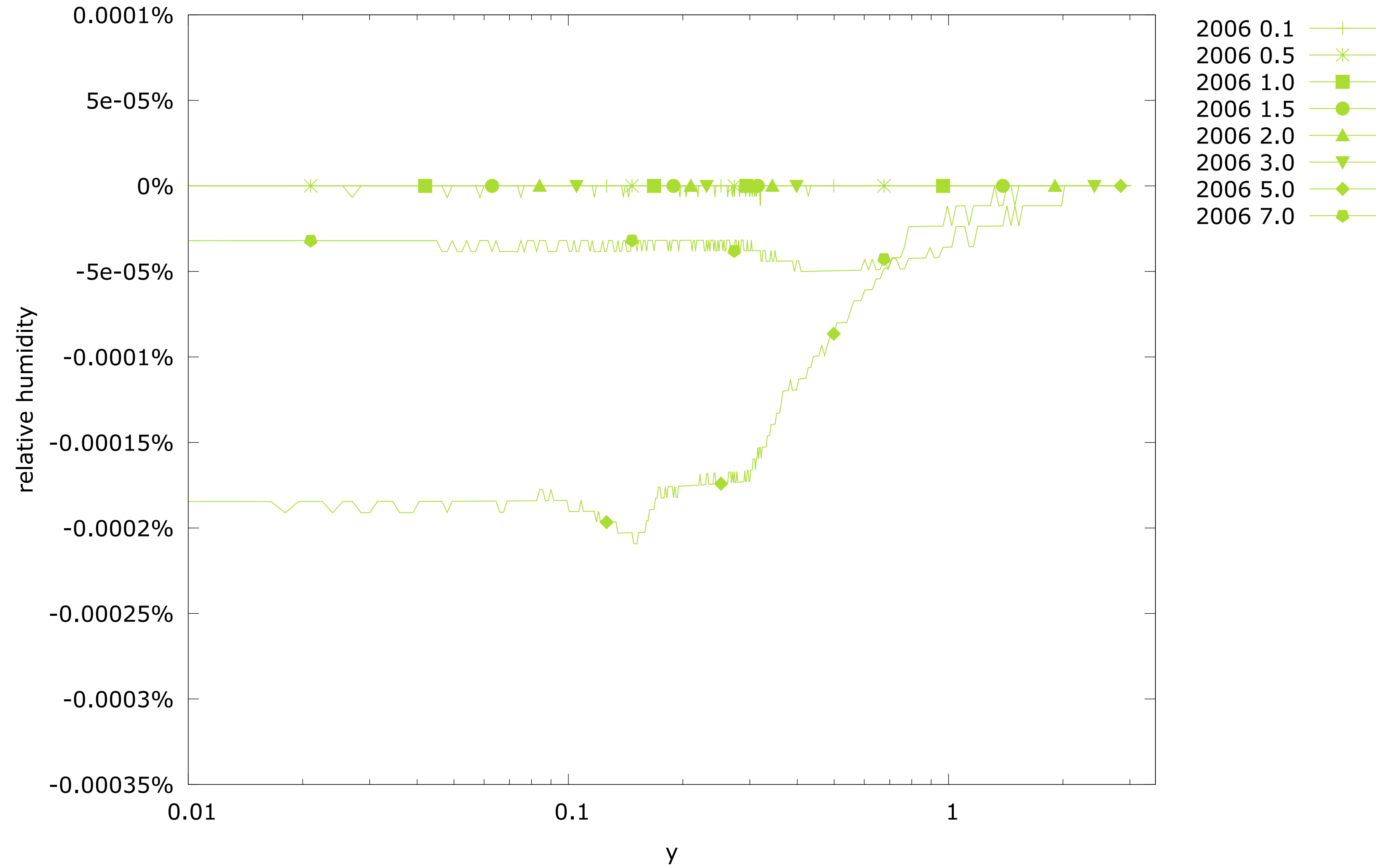
2004 every distance percentage of polluted greater than nonpolluted relative humidity



2005 every distance percentage of polluted greater than nonpolluted relative humidity

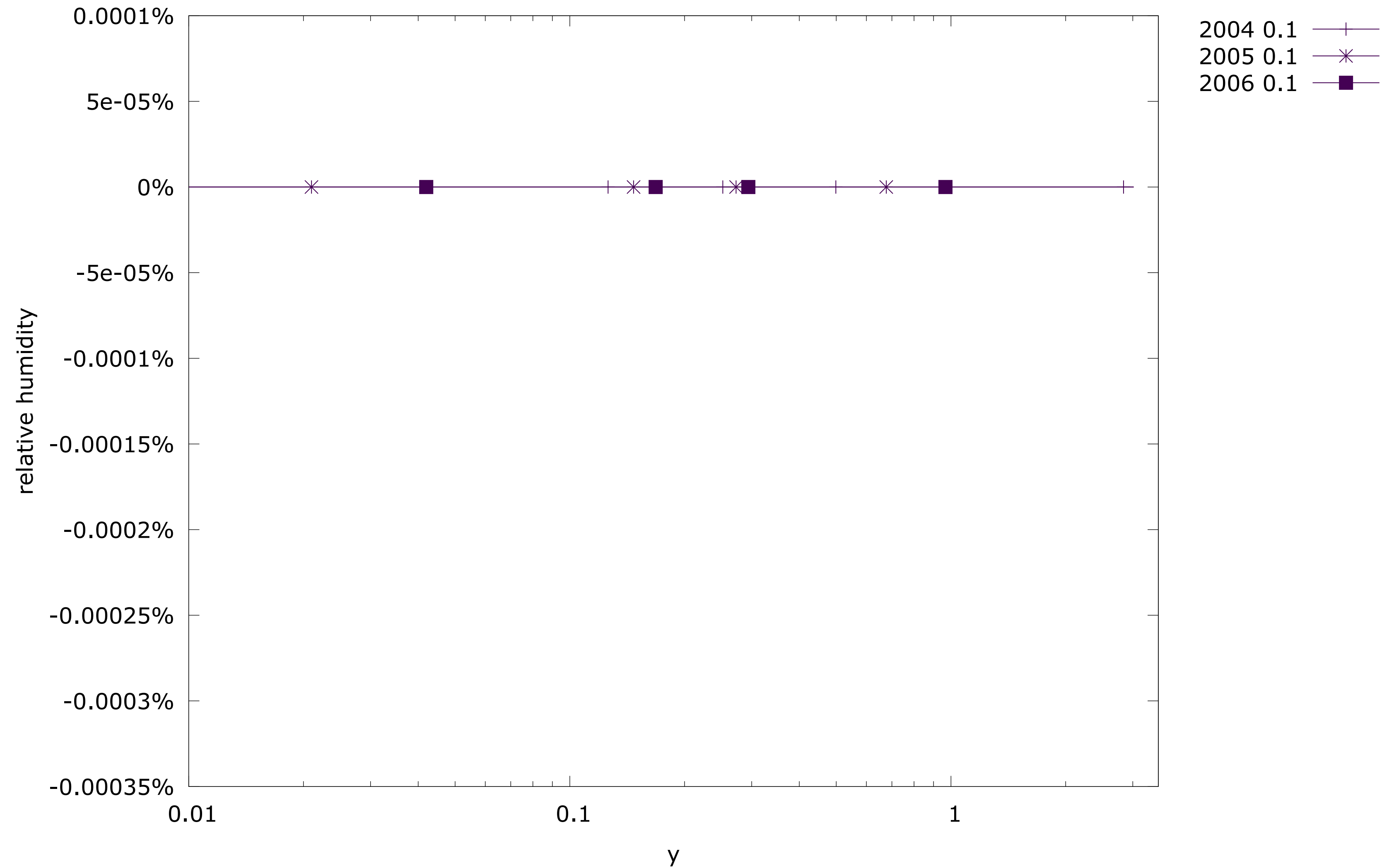


2006 every distance percentage of polluted greater than nonpolluted relative humidity

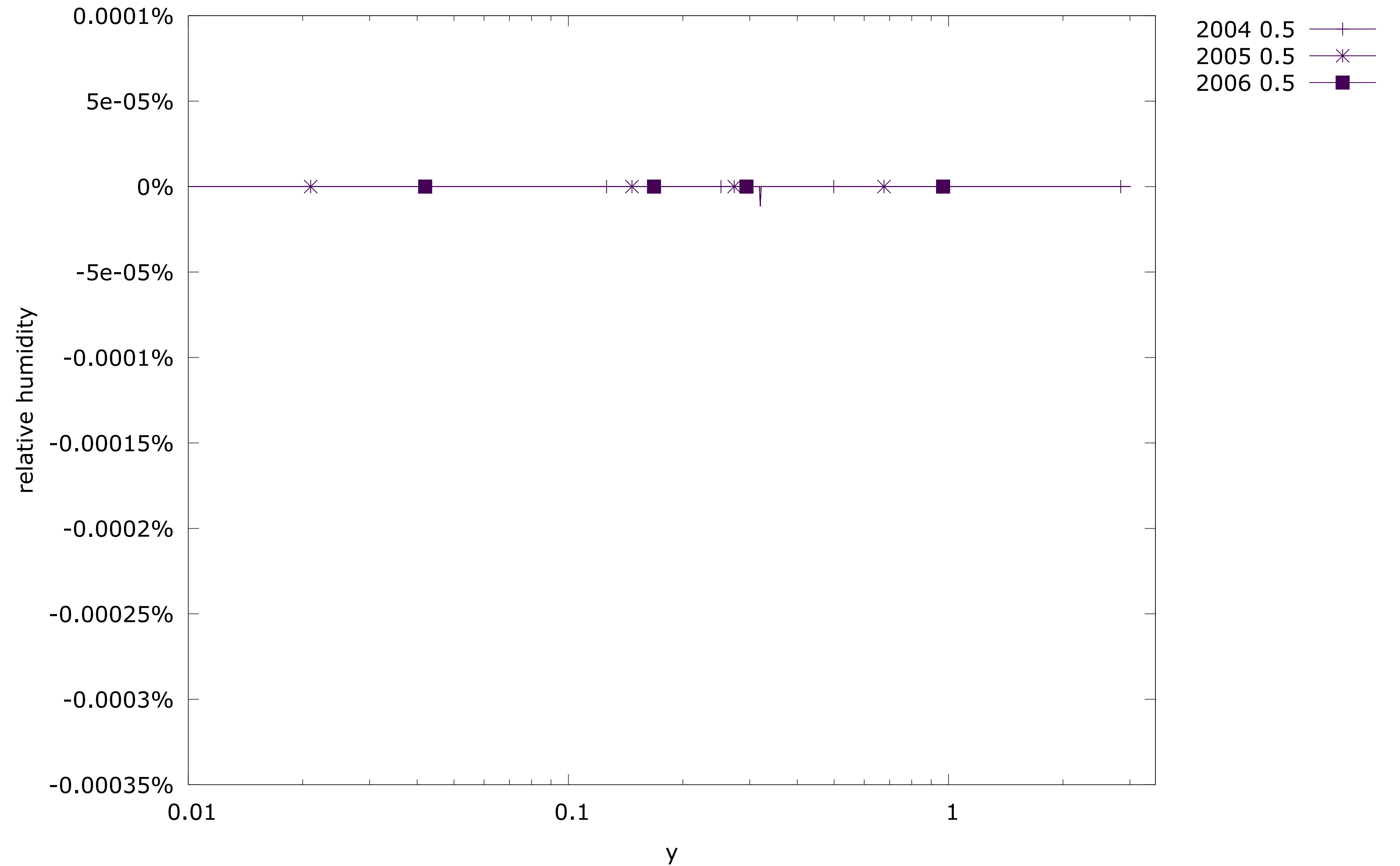




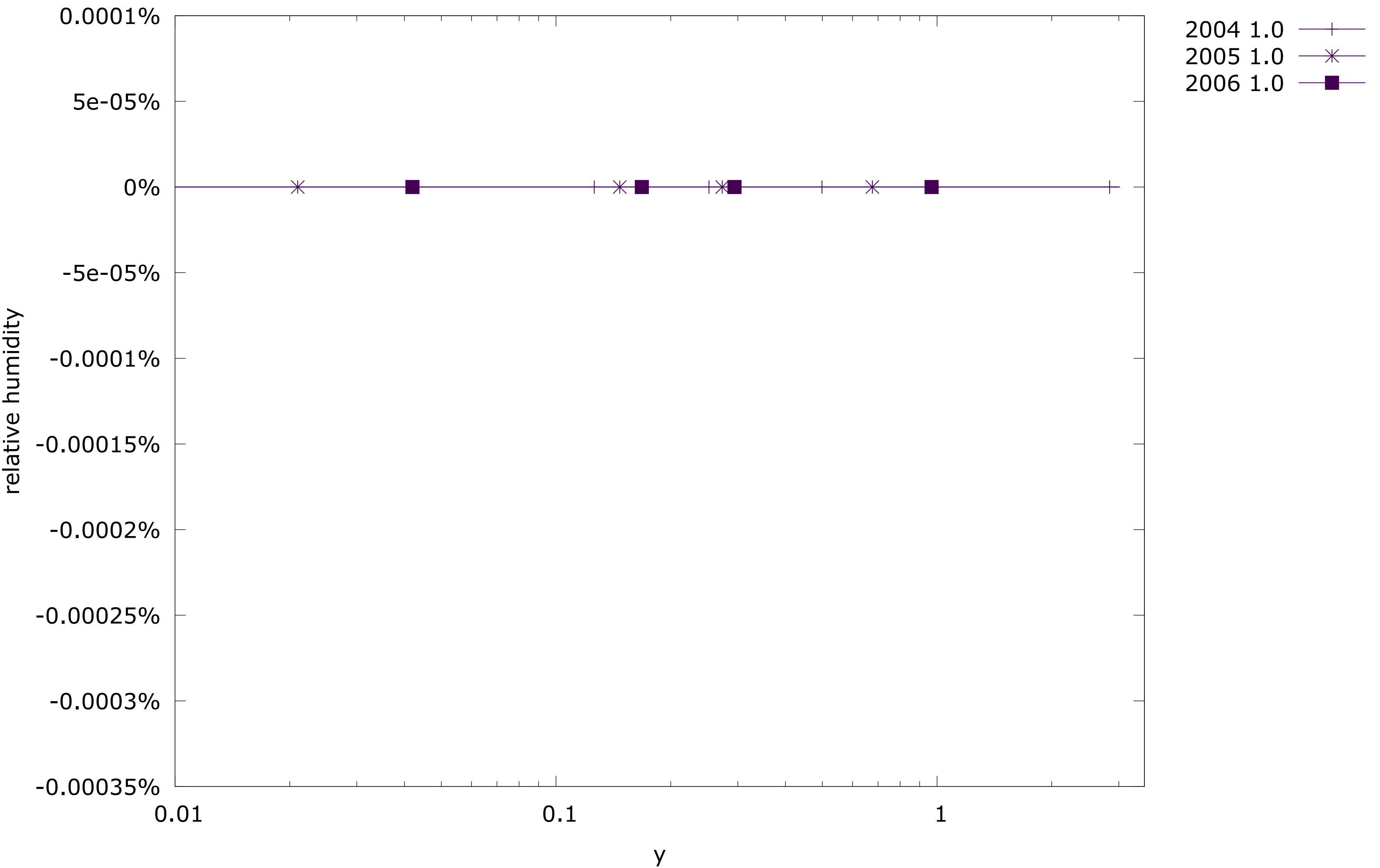
every year 0.1 polluted and nonpolluted relative humidity



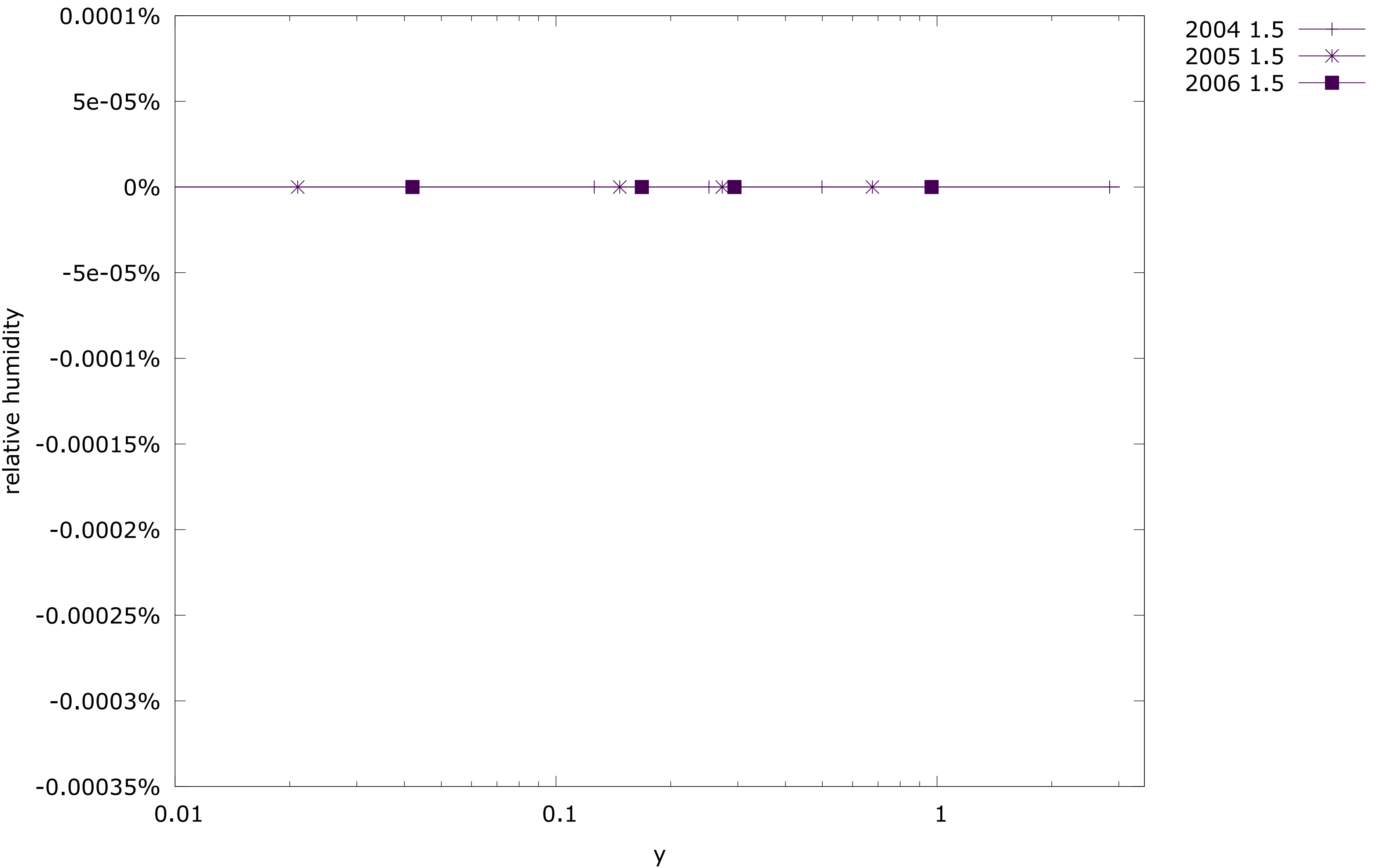
every year 0.5 polluted and nonpolluted relative humidity



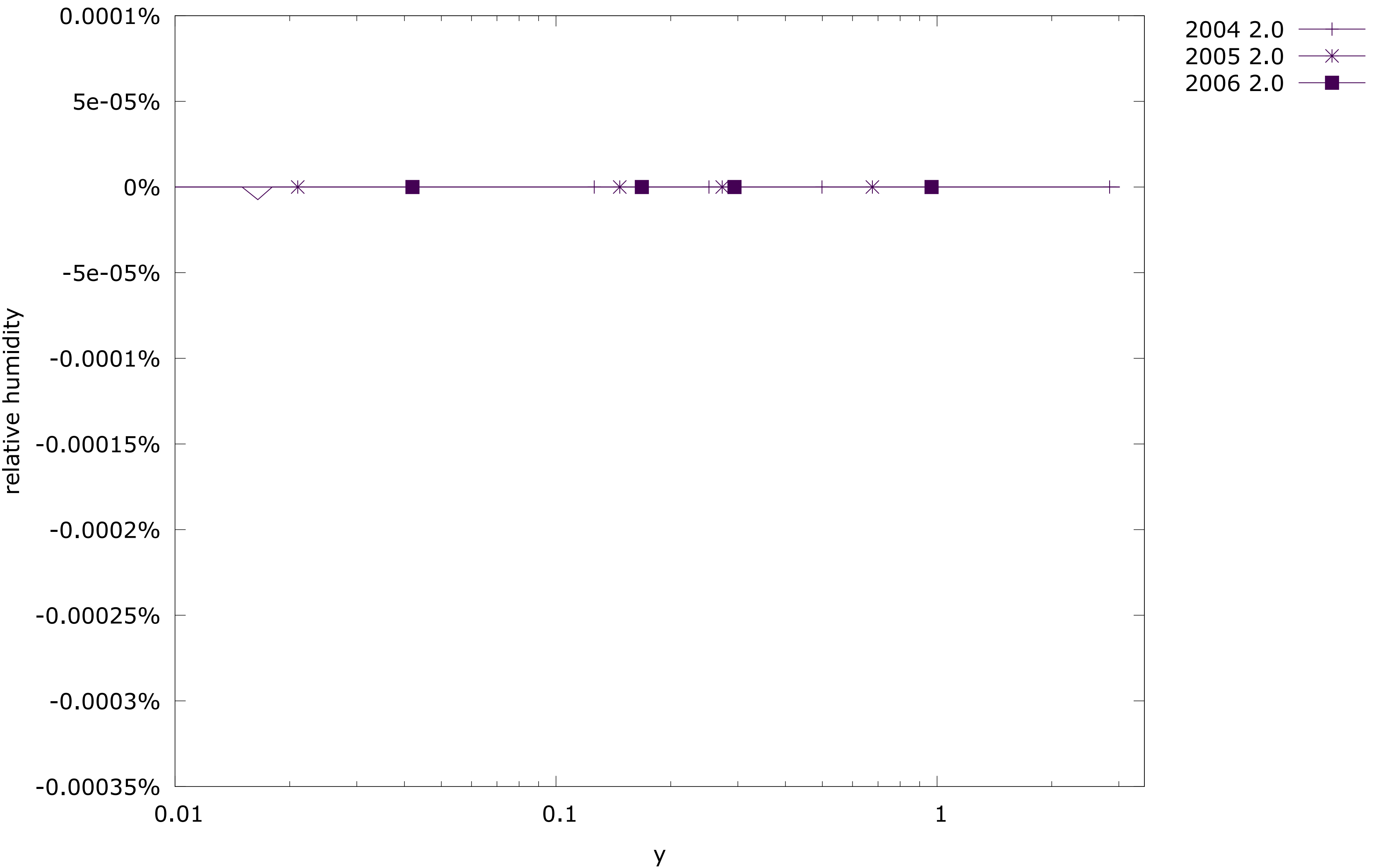
every year 1.0 polluted and nonpolluted relative humidity



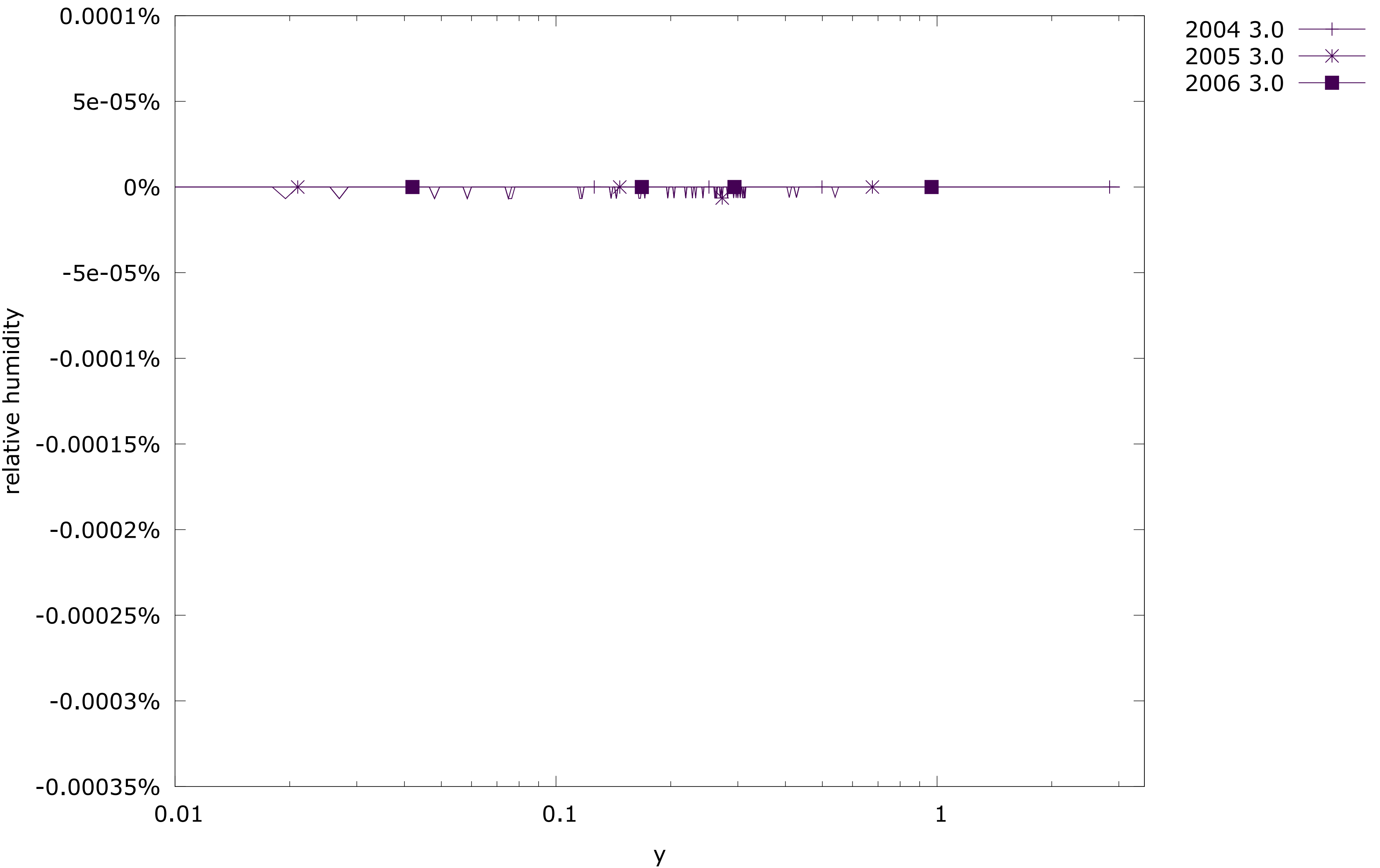
every year 1.5 polluted and nonpolluted relative humidity



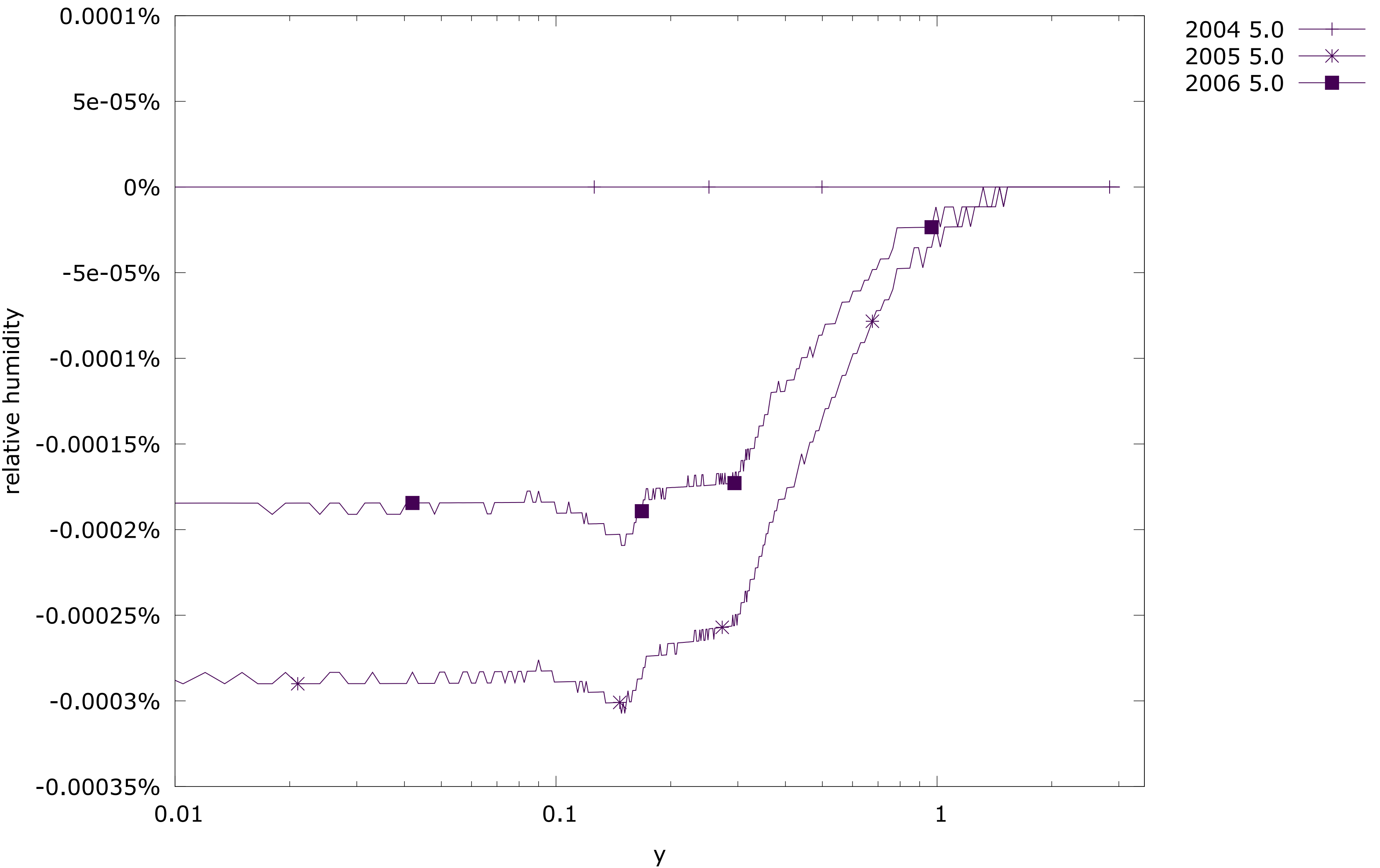
every year 2.0 polluted and nonpolluted relative humidity



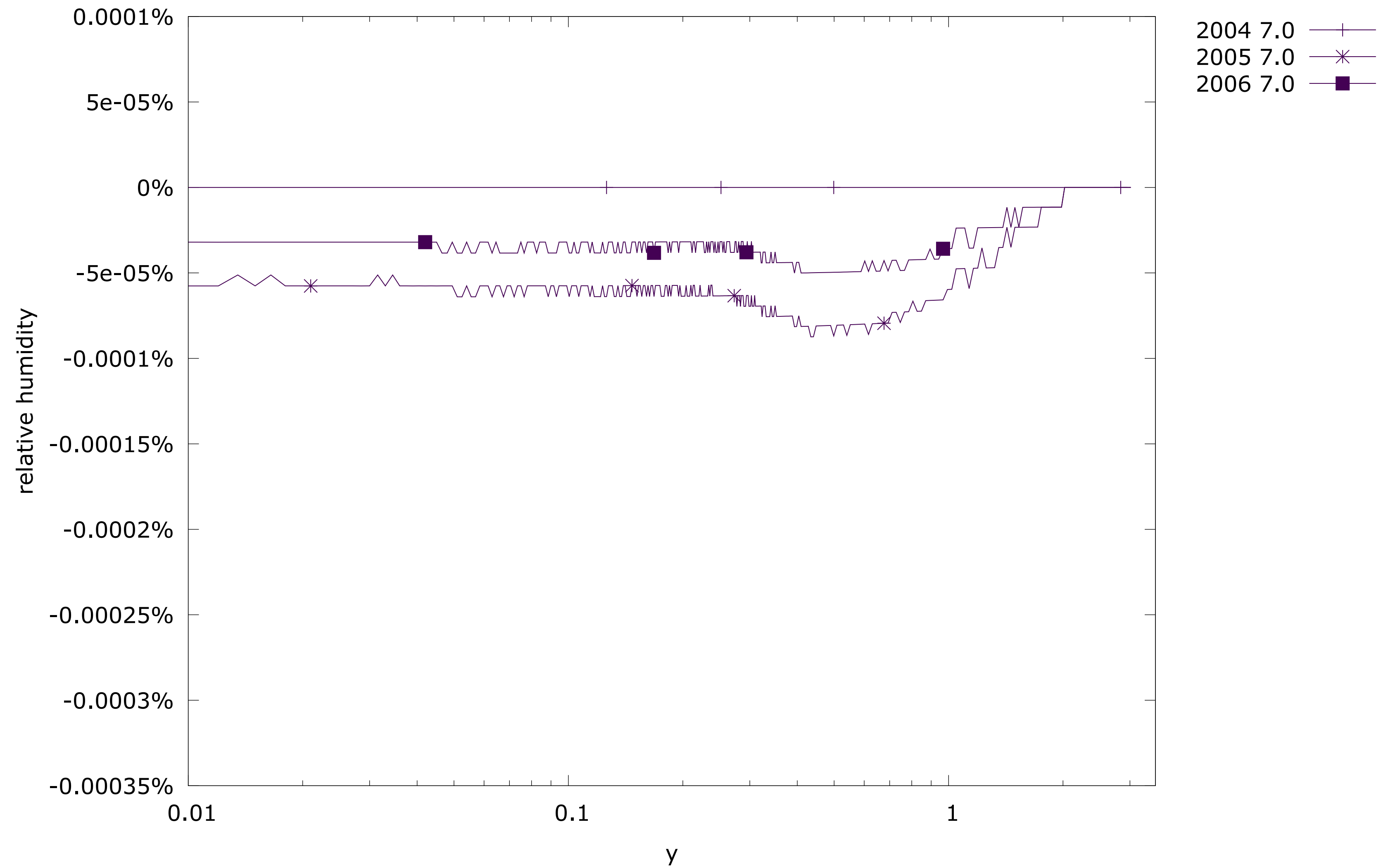
every year 3.0 polluted and nonpolluted relative humidity



every year 5.0 polluted and nonpolluted relative humidity

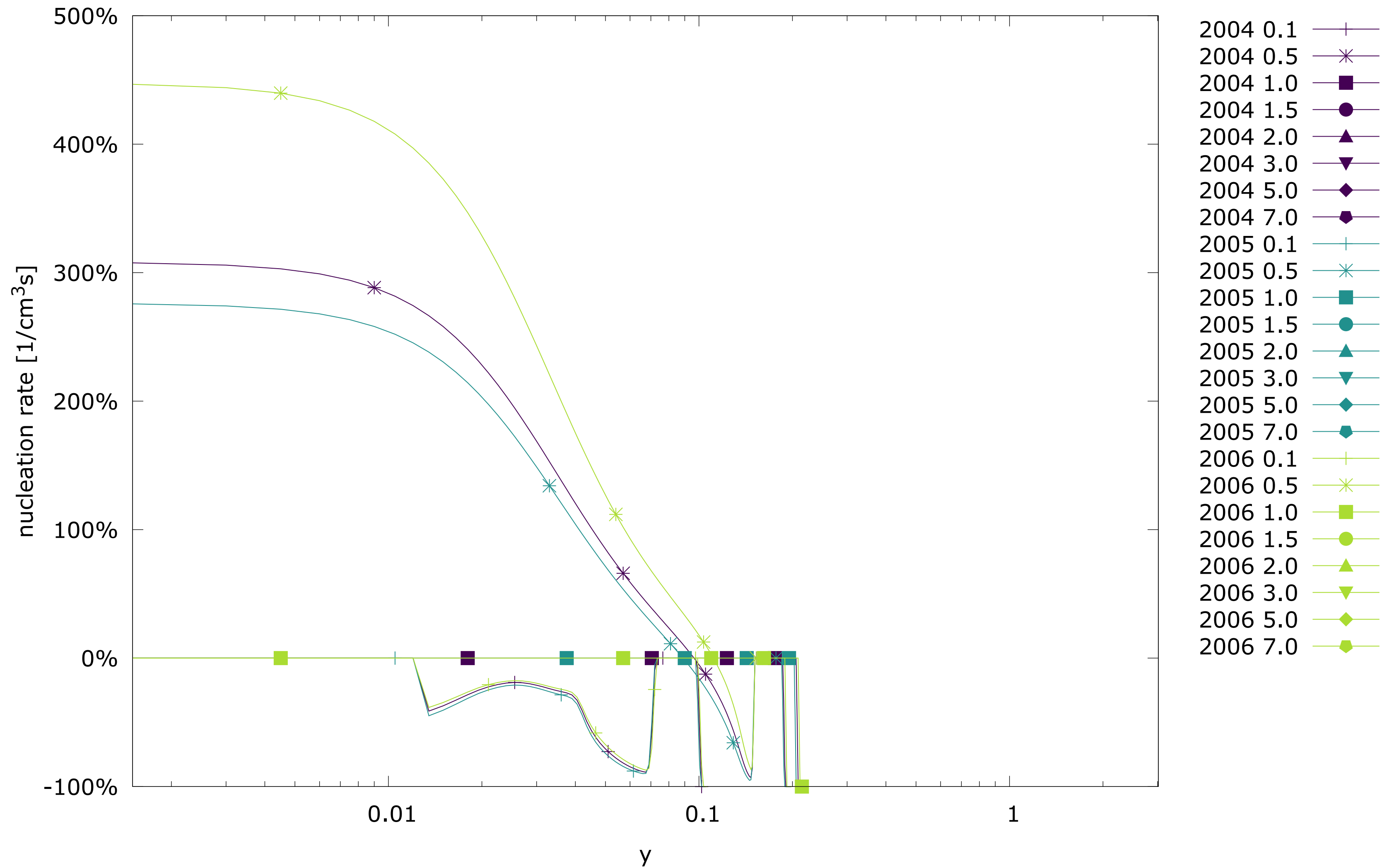


every year 7.0 polluted and nonpolluted relative humidity

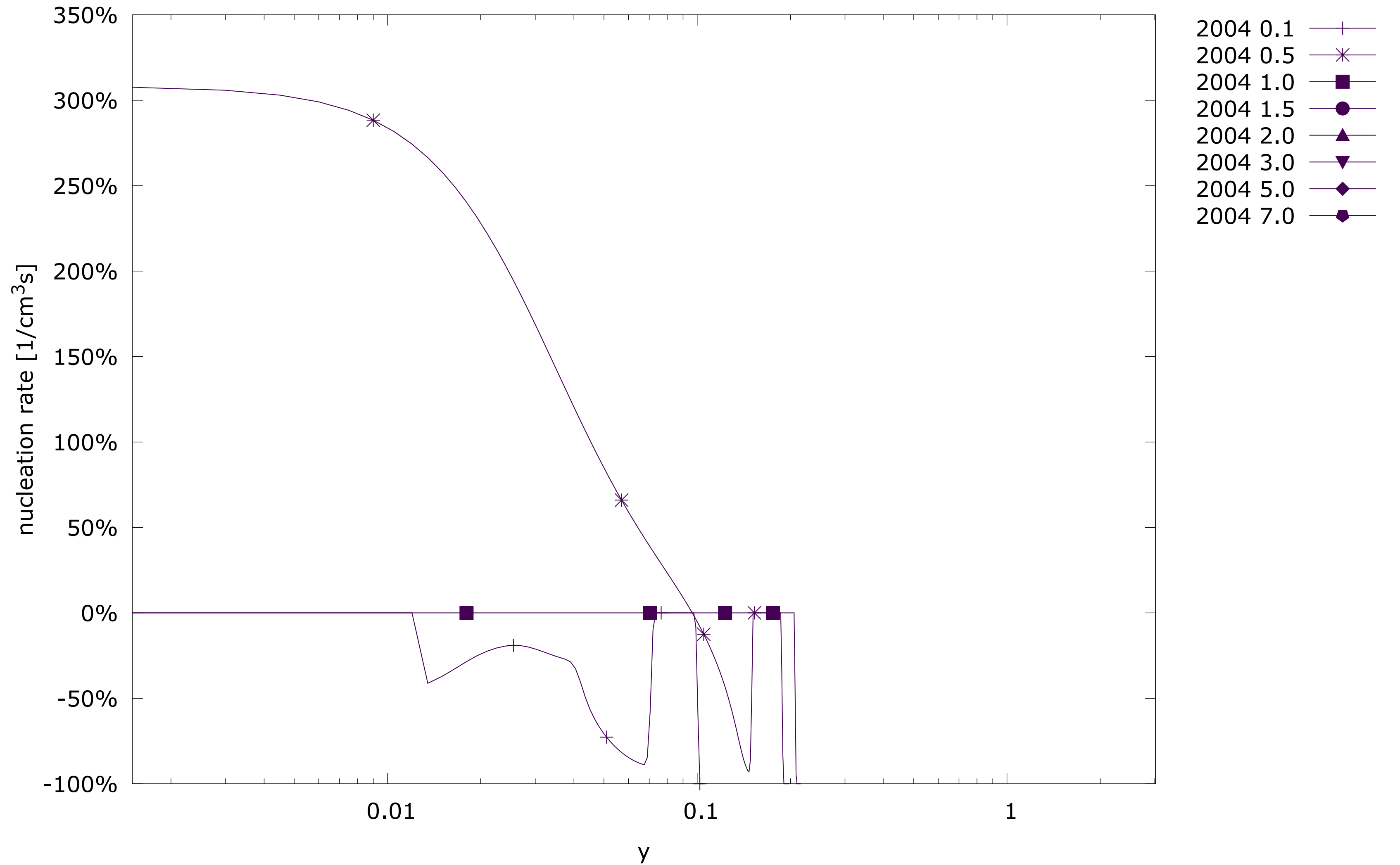




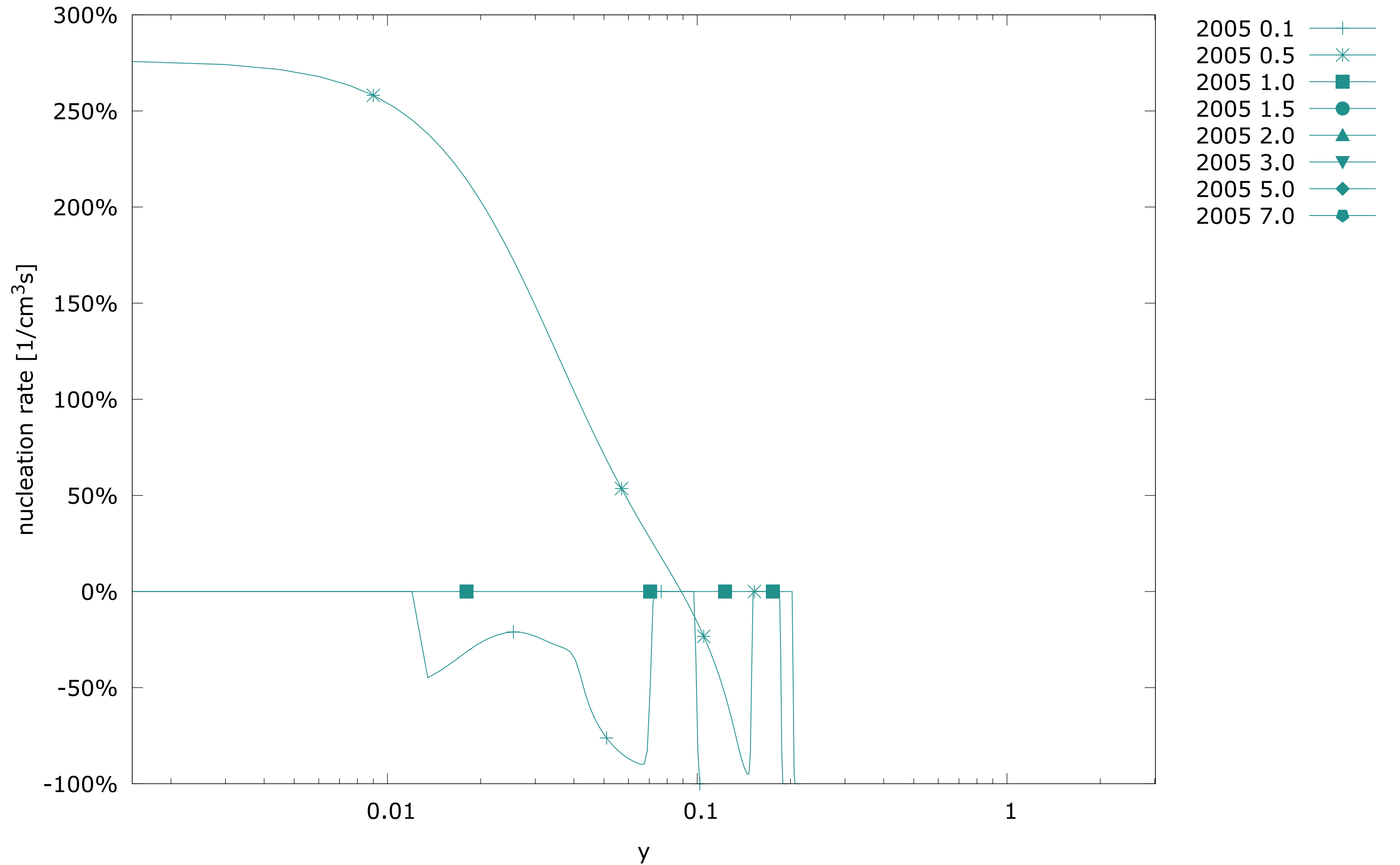
every year every distance polluted nucleation rate [1/cm<sup>3</sup>s]



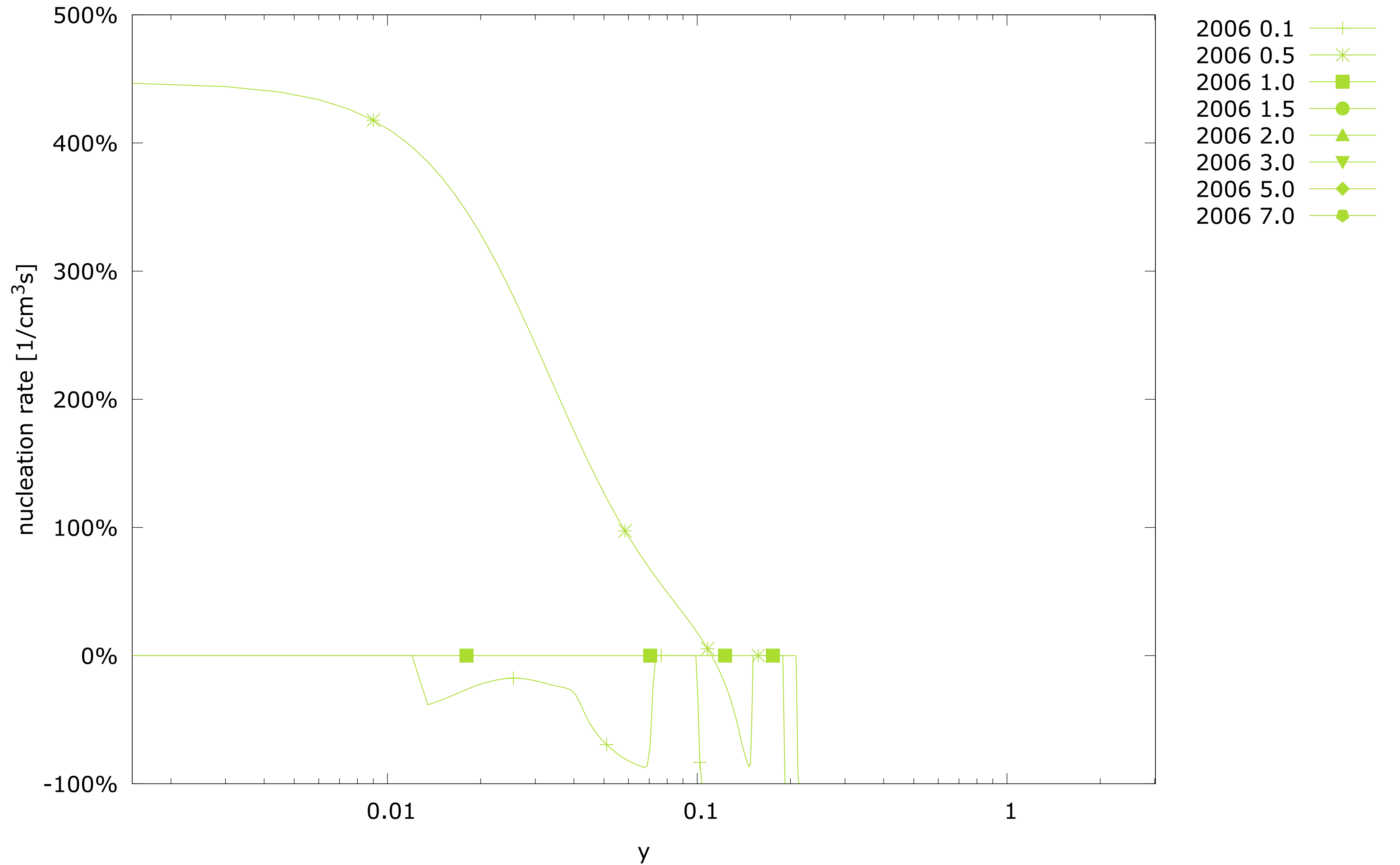
2004 every distance percentage of polluted greater than nonpolluted nucleation rate [1/cm<sup>3</sup>s]



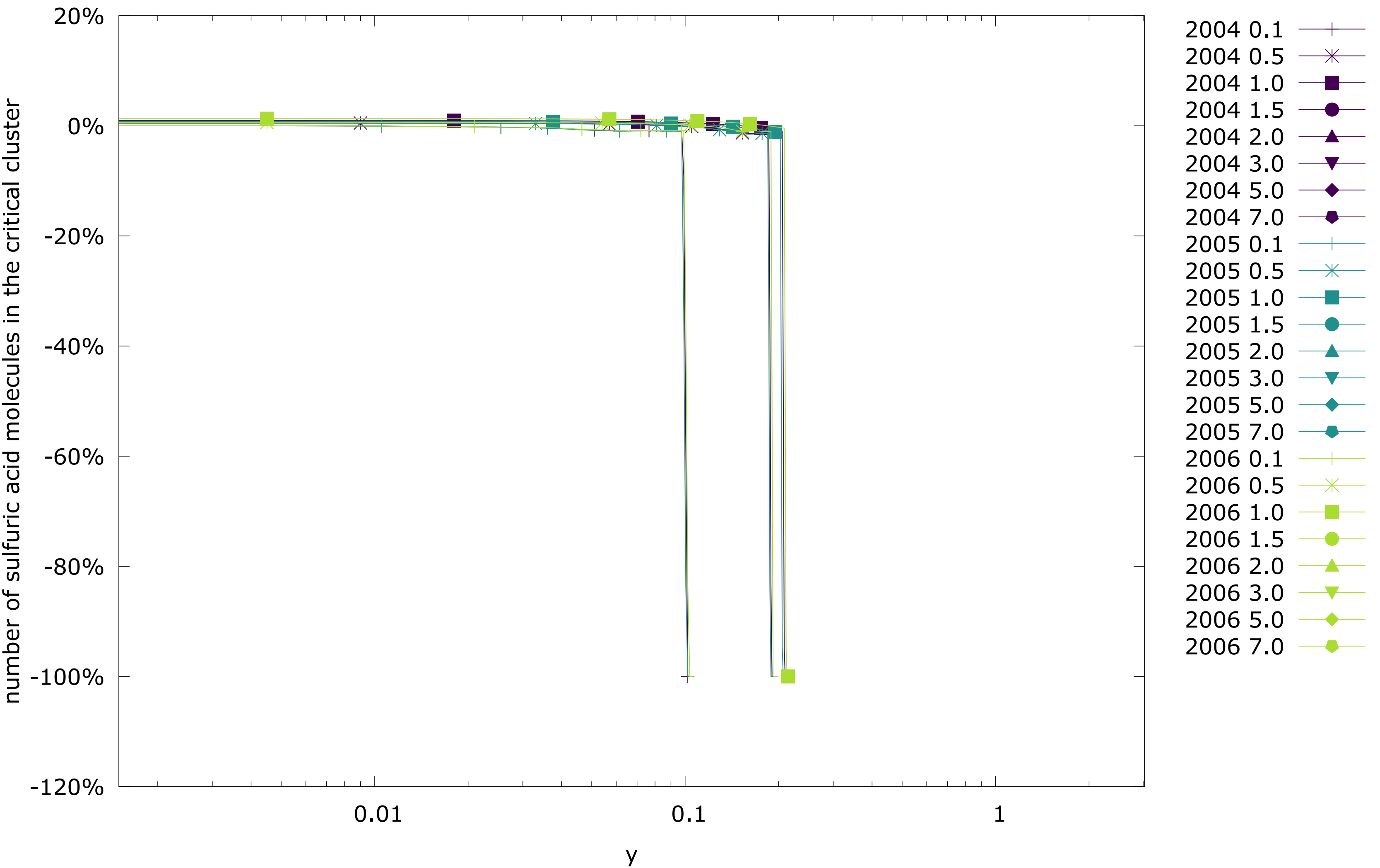
2005 every distance percentage of polluted greater than nonpolluted nucleation rate [1/cm<sup>3</sup>s]



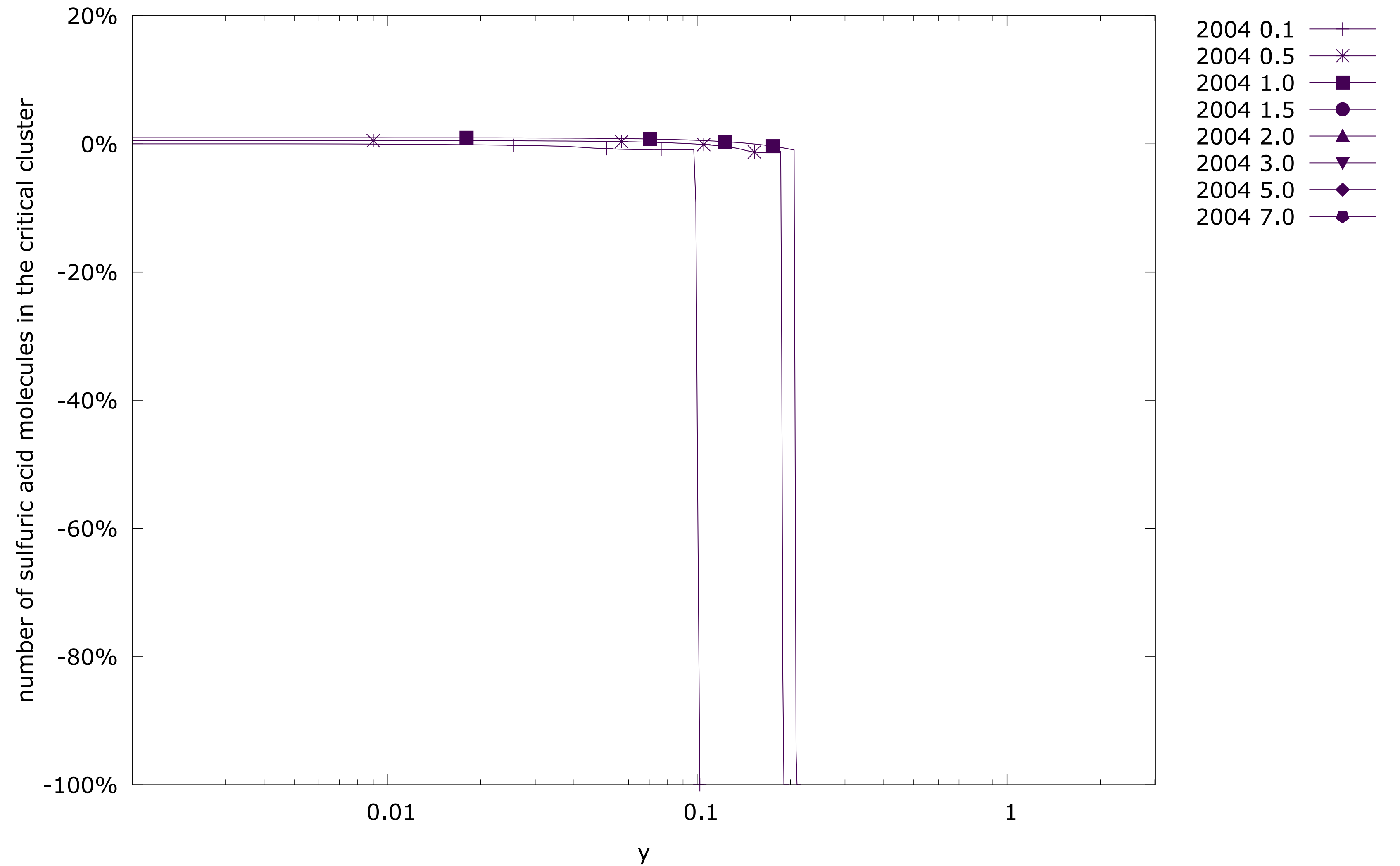
2006 every distance percentage of polluted greater than nonpolluted nucleation rate [1/cm<sup>3</sup>s]



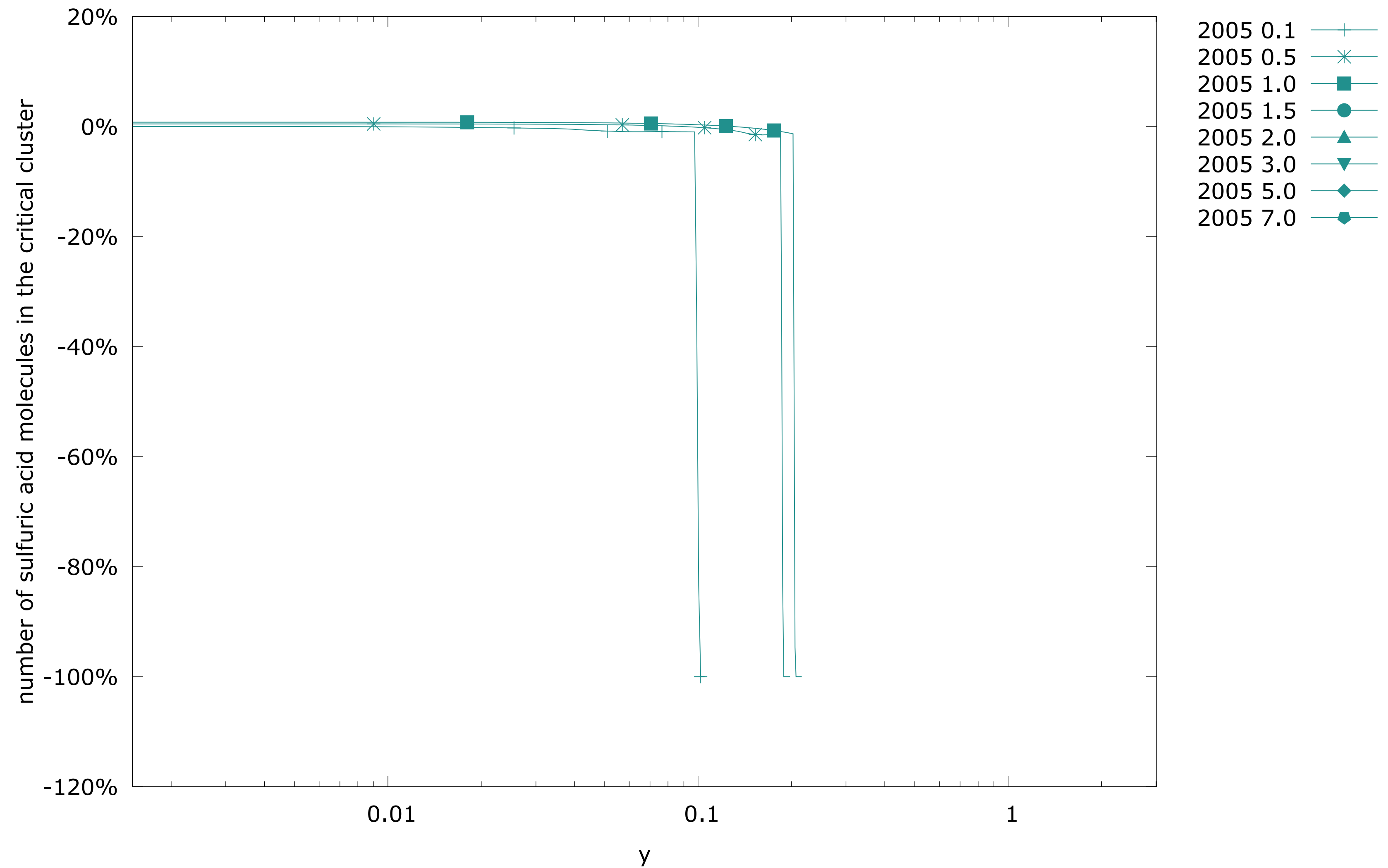
every year every distance polluted number of sulfuric acid molecules in the critical cluster



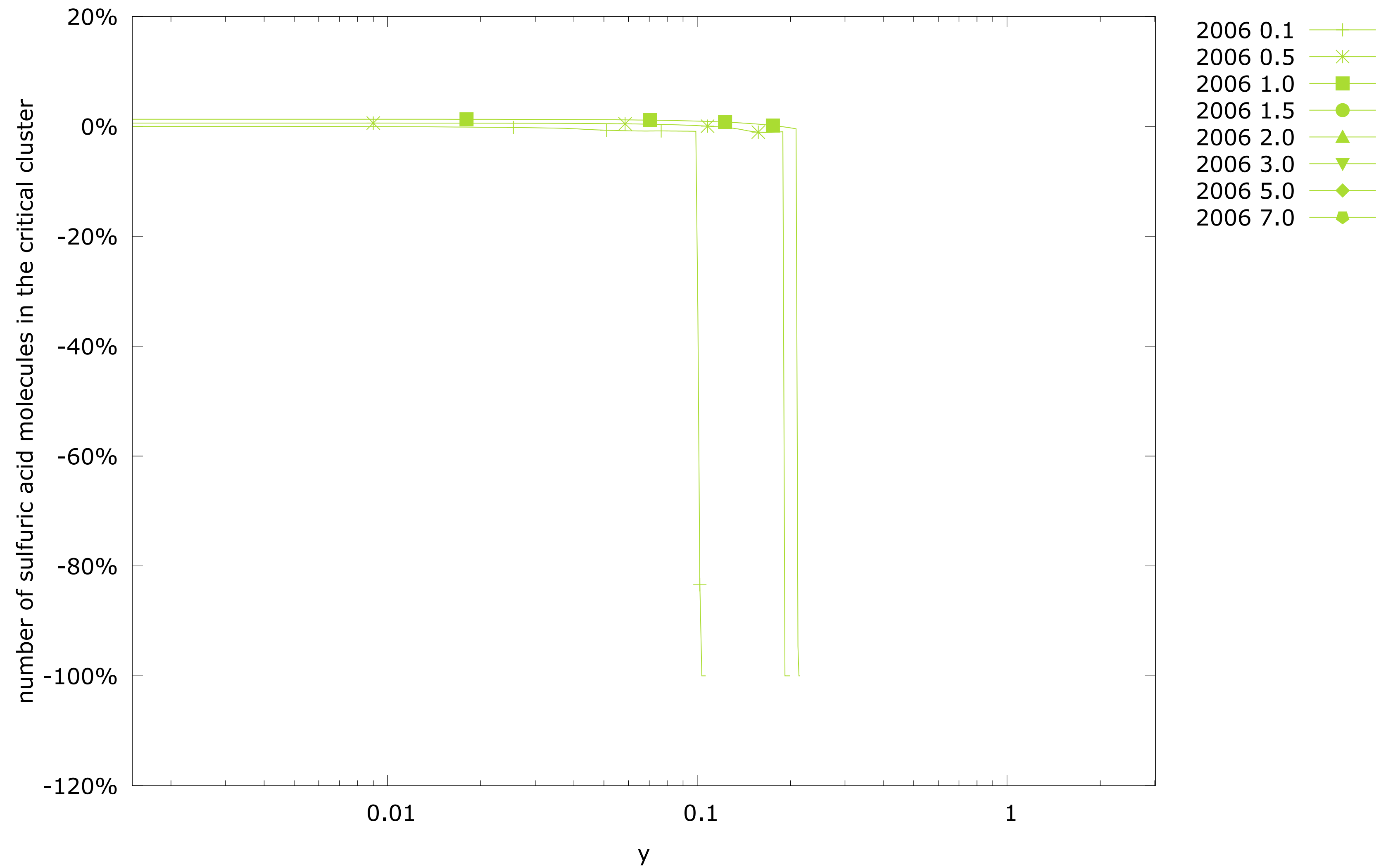
4 every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster



5 every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster

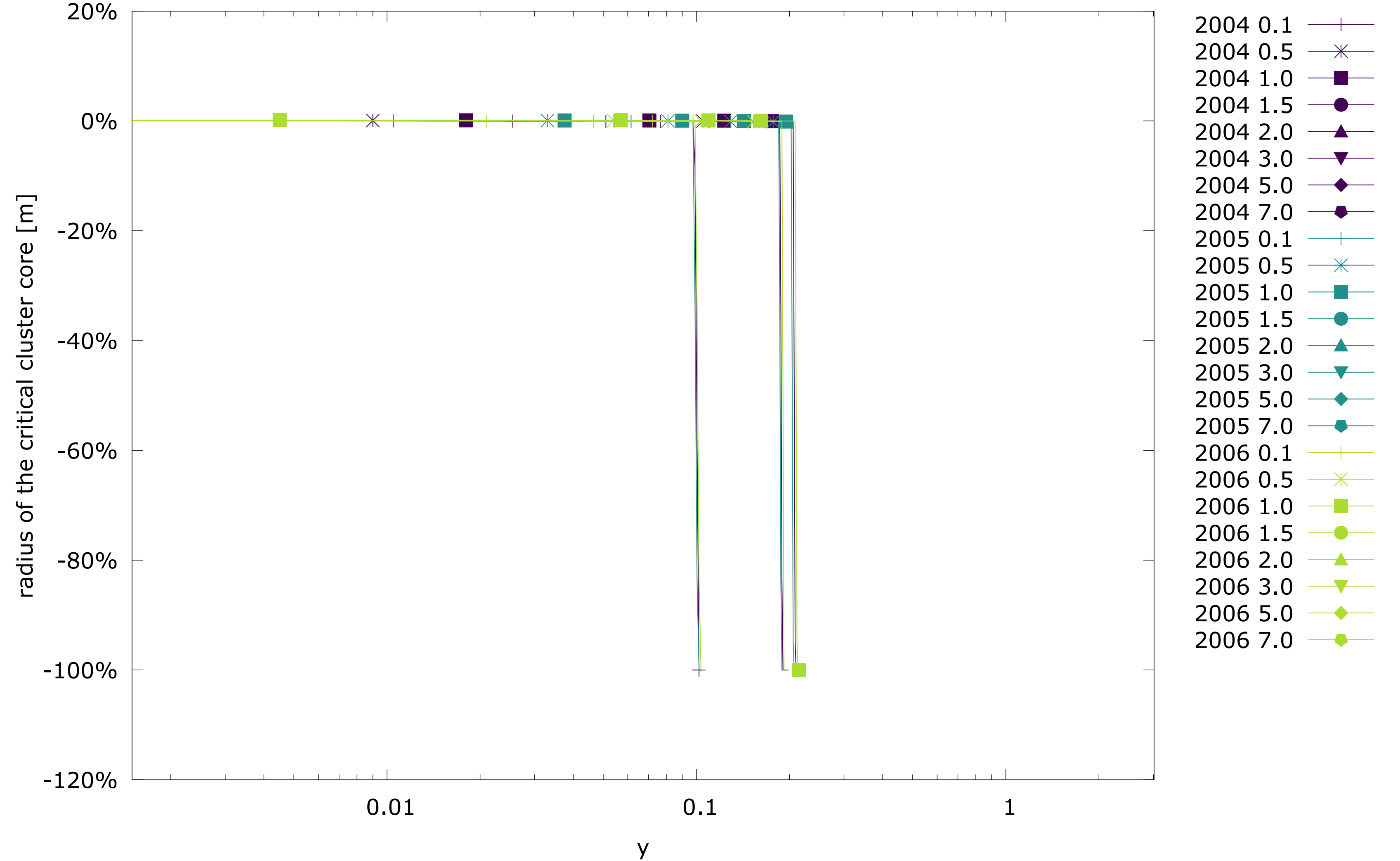


6 every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster

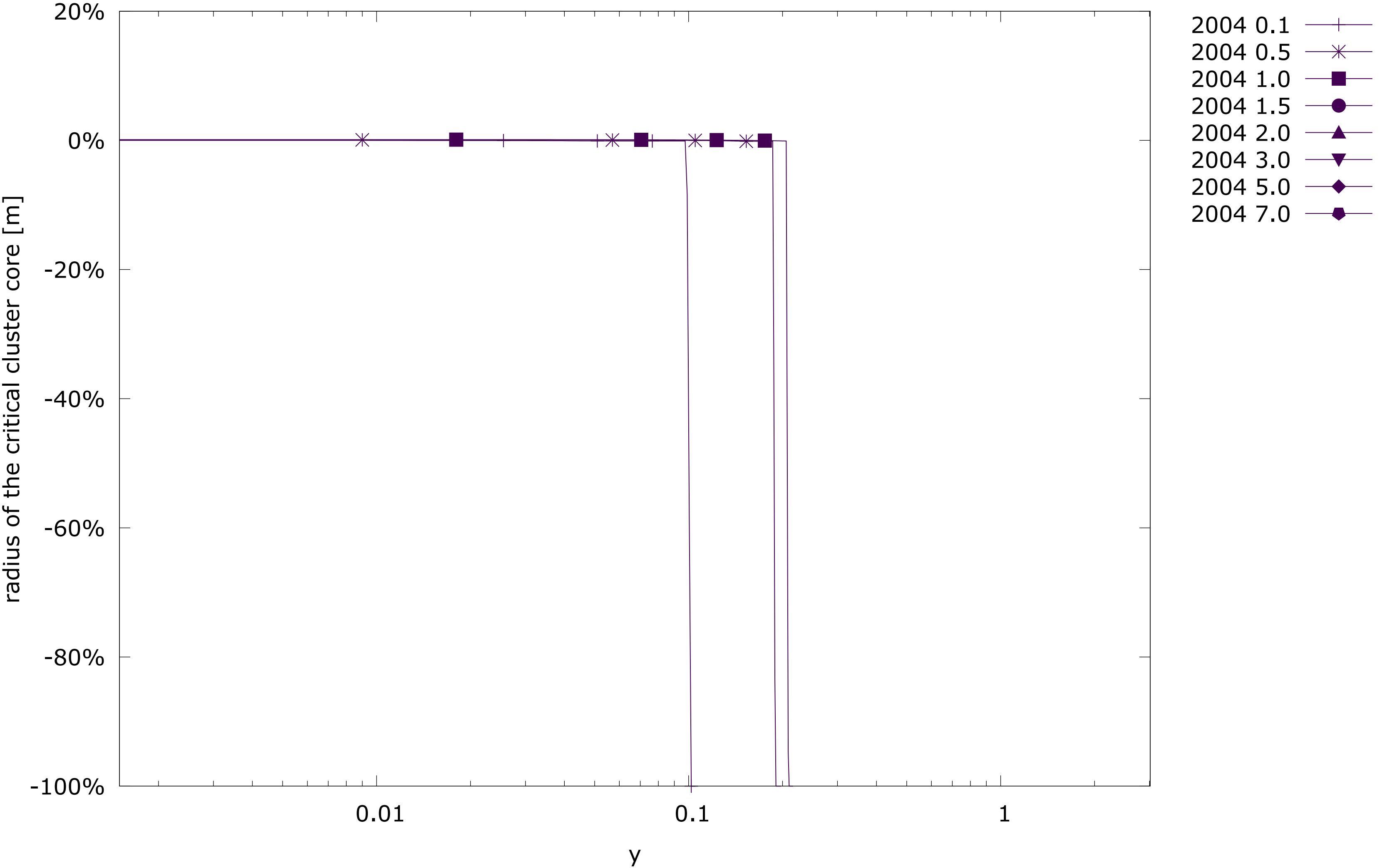




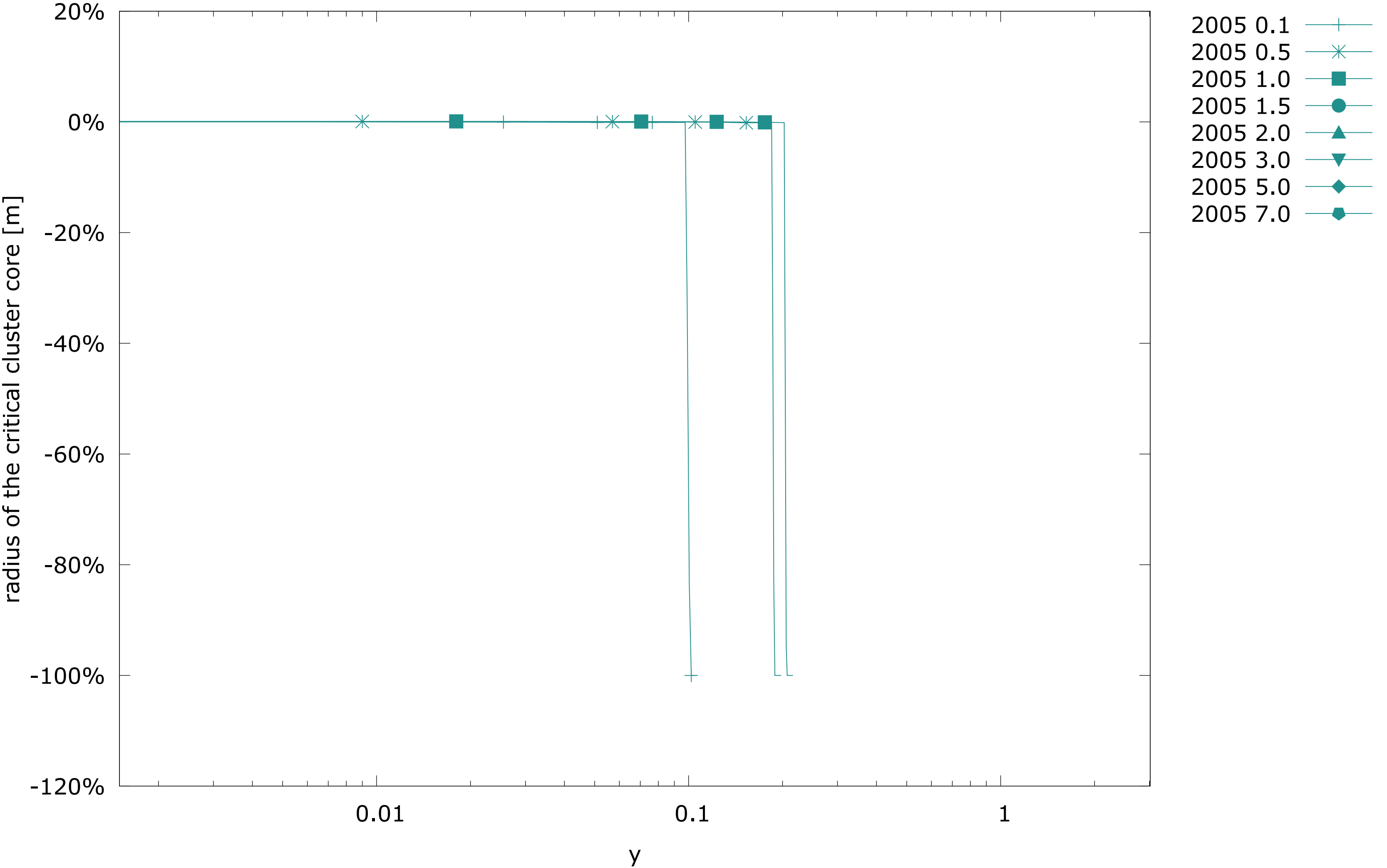
every year every distance polluted radius of the critical cluster core [m]



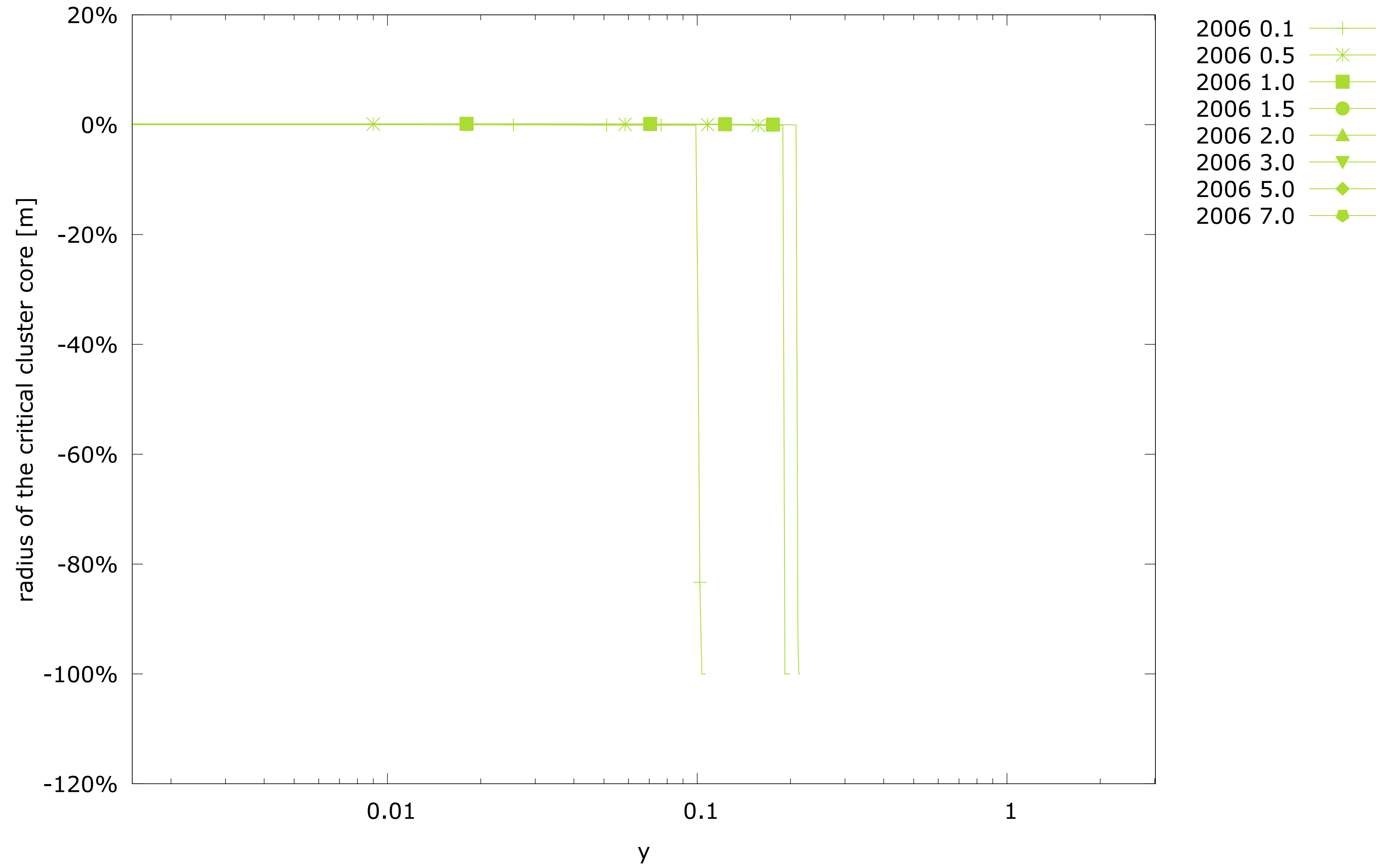
2004 every distance percentage of polluted greater than nonpolluted radius of the critical cluster core [m]



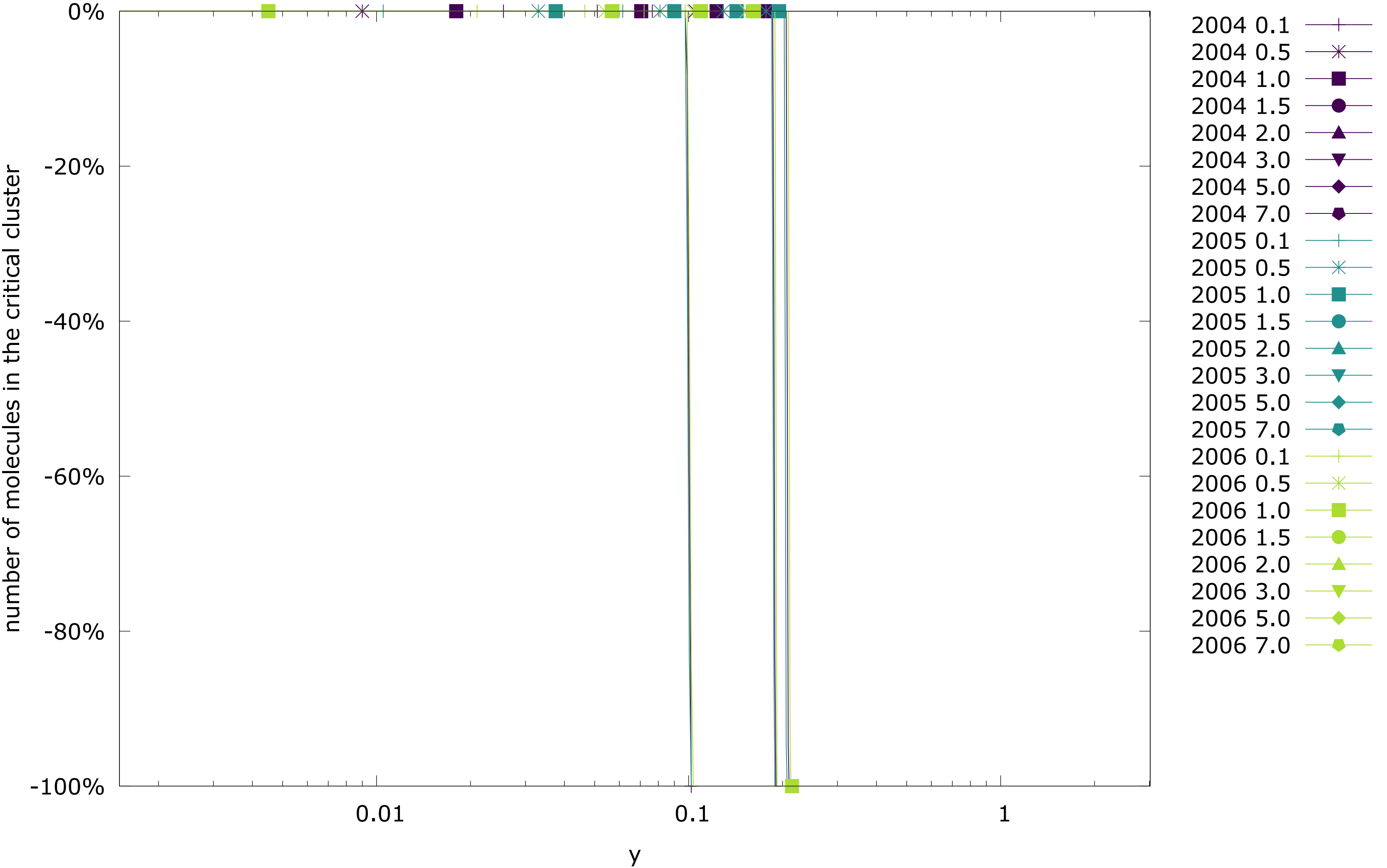
2005 every distance percentage of polluted greater than nonpolluted radius of the critical cluster core [m]



2006 every distance percentage of polluted greater than nonpolluted radius of the critical cluster core [m]

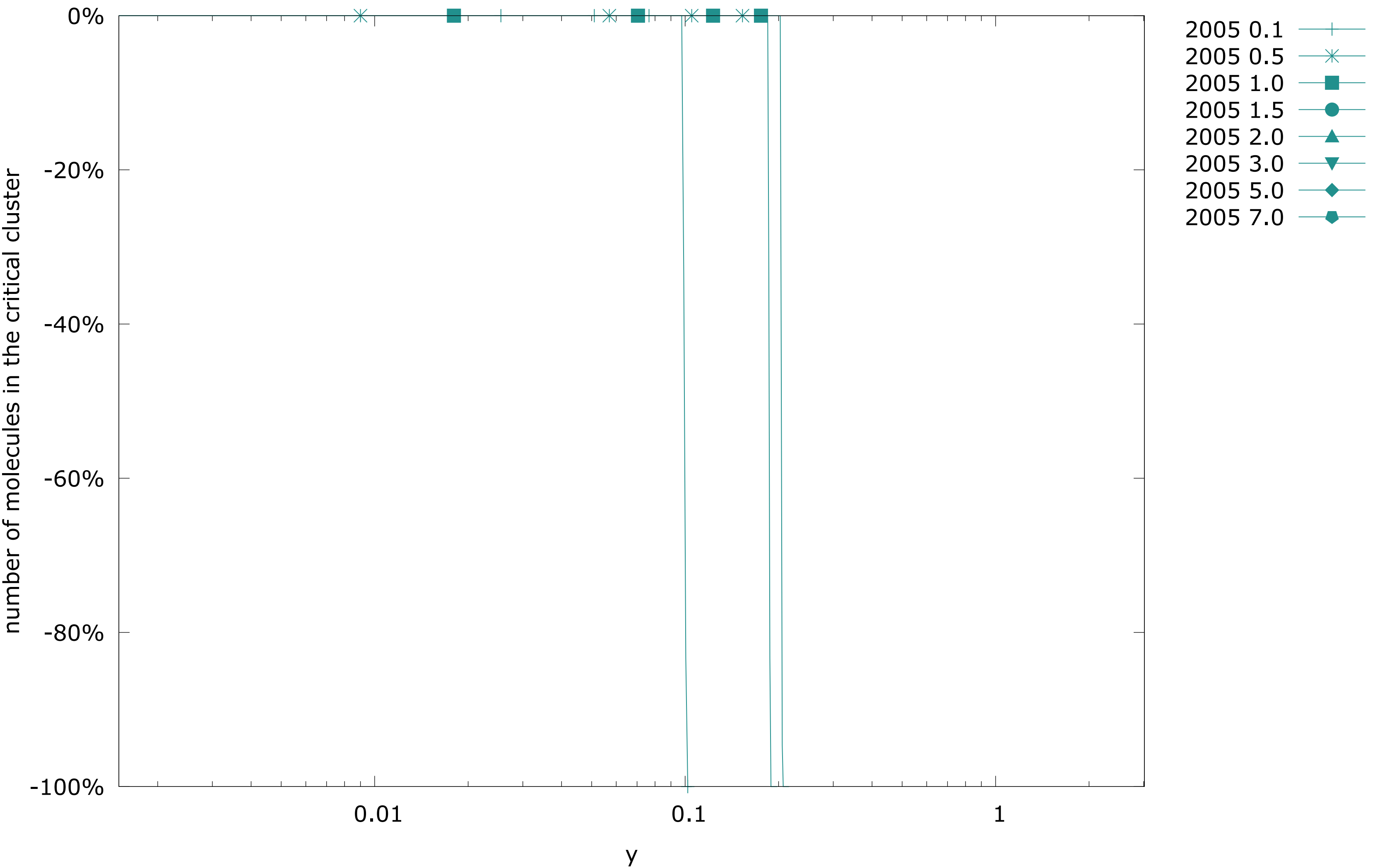


every year every distance polluted number of molecules in the critical cluster

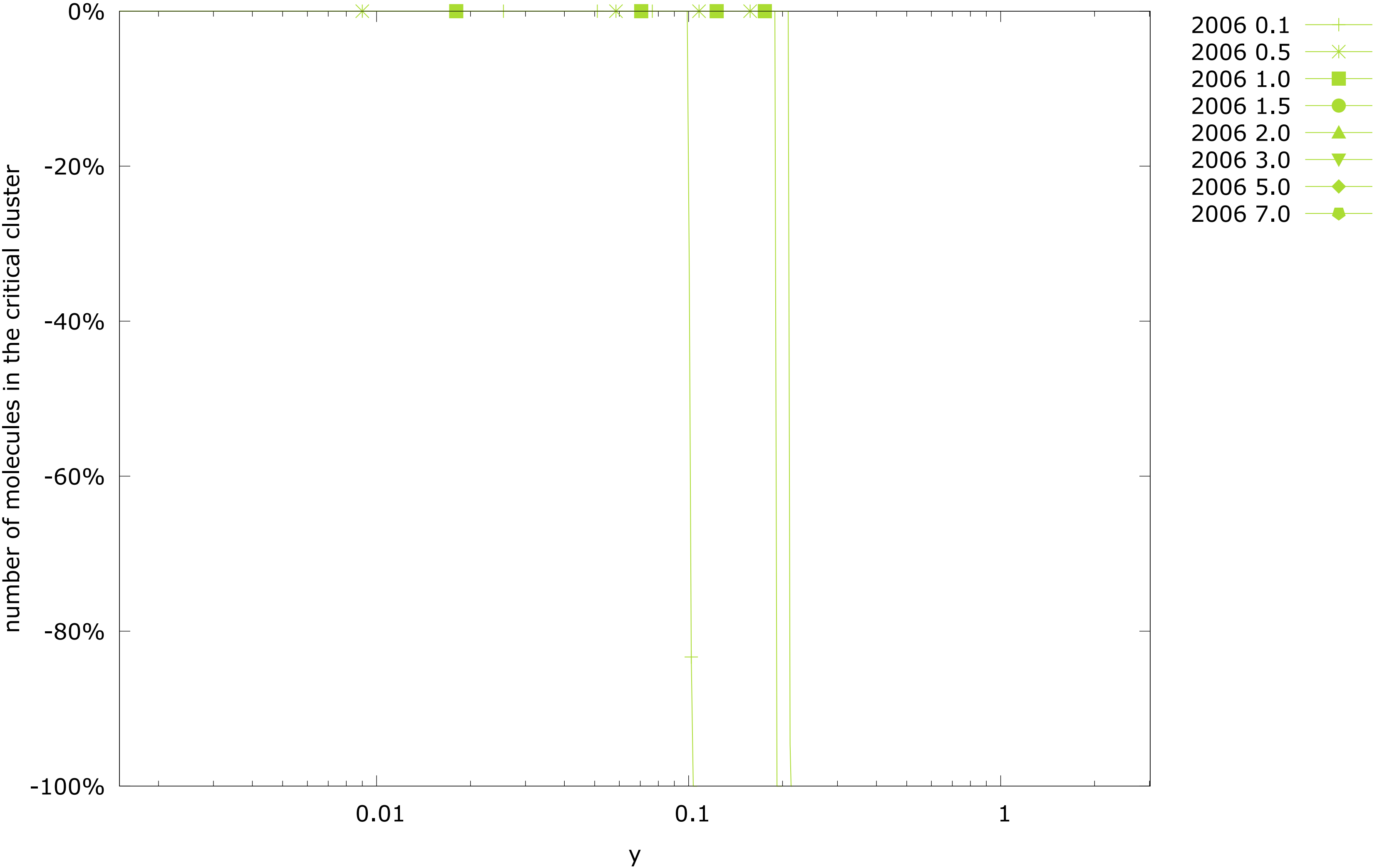




2005 every distance percentage of polluted greater than nonpolluted number of molecules in the critical cluster

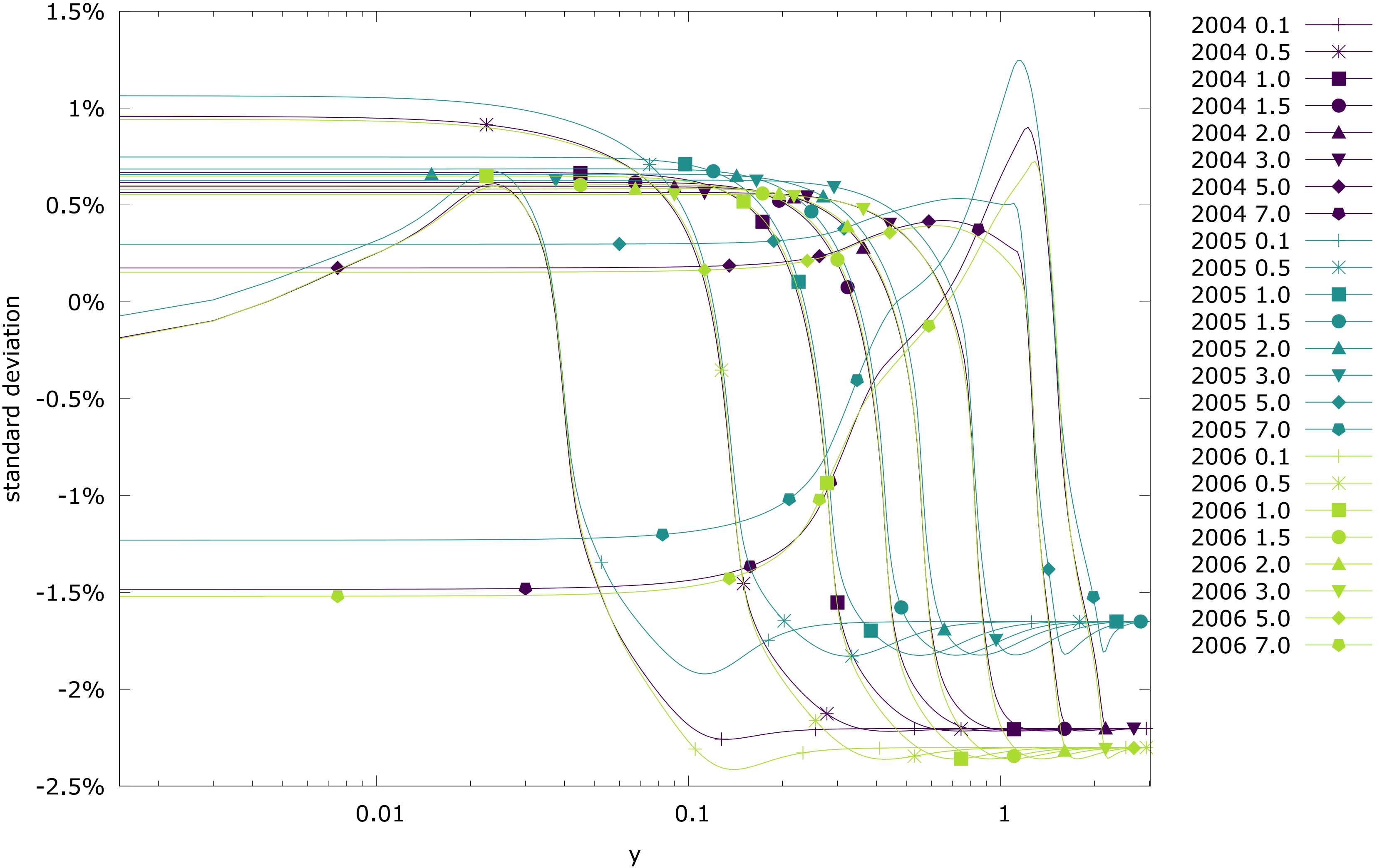


2006 every distance percentage of polluted greater than nonpolluted number of molecules in the critical cluster

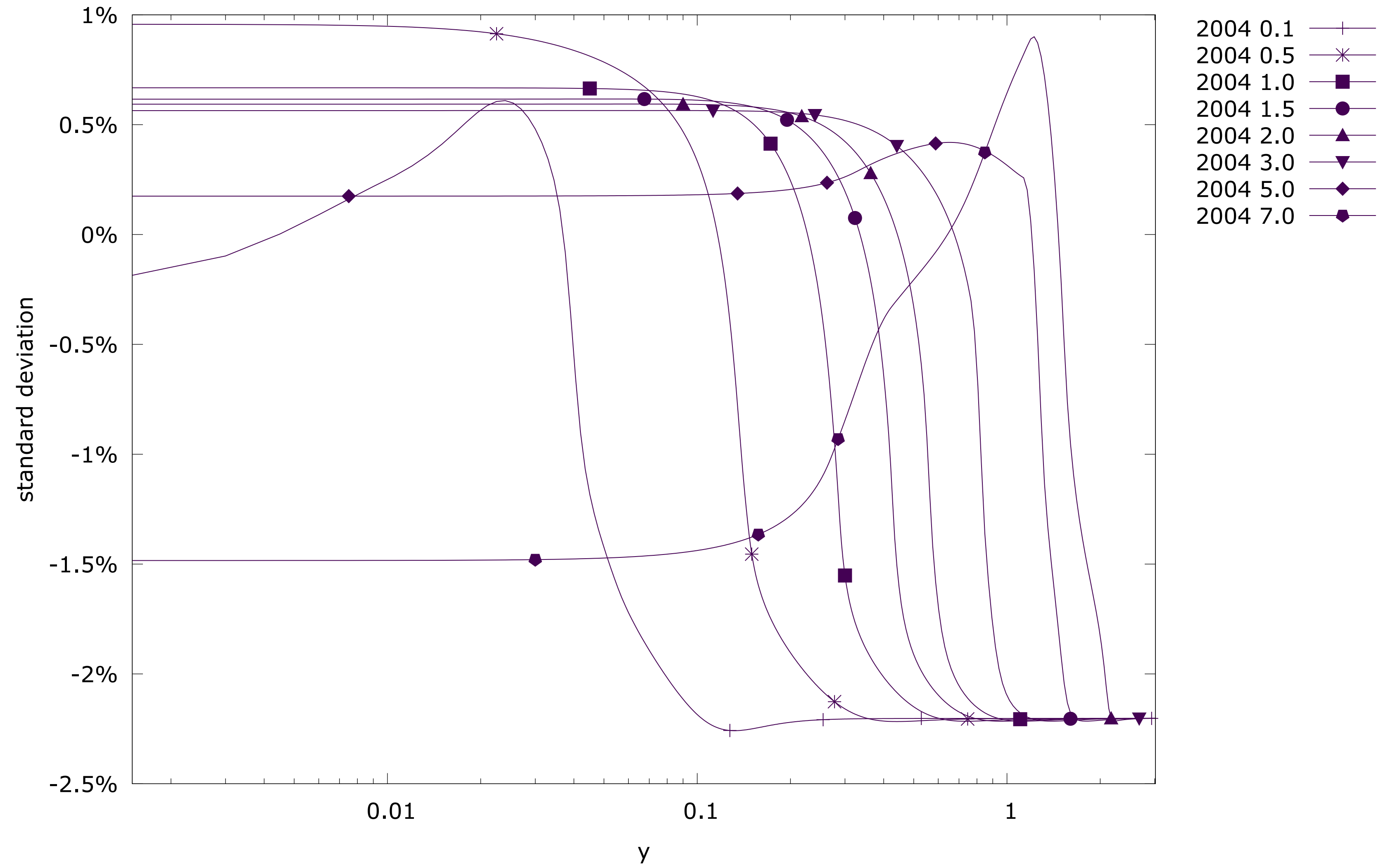




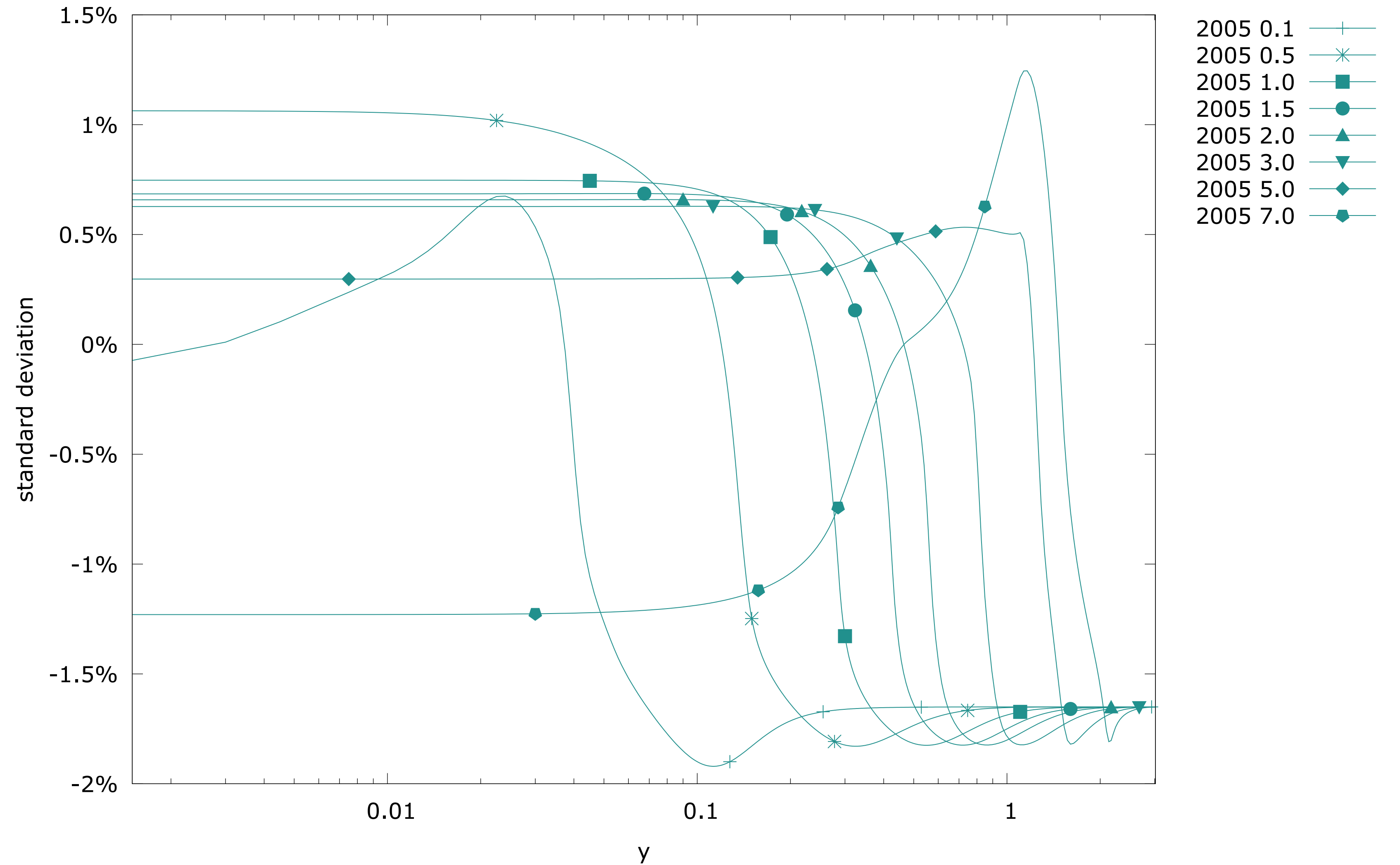
every year every distance polluted standard deviation



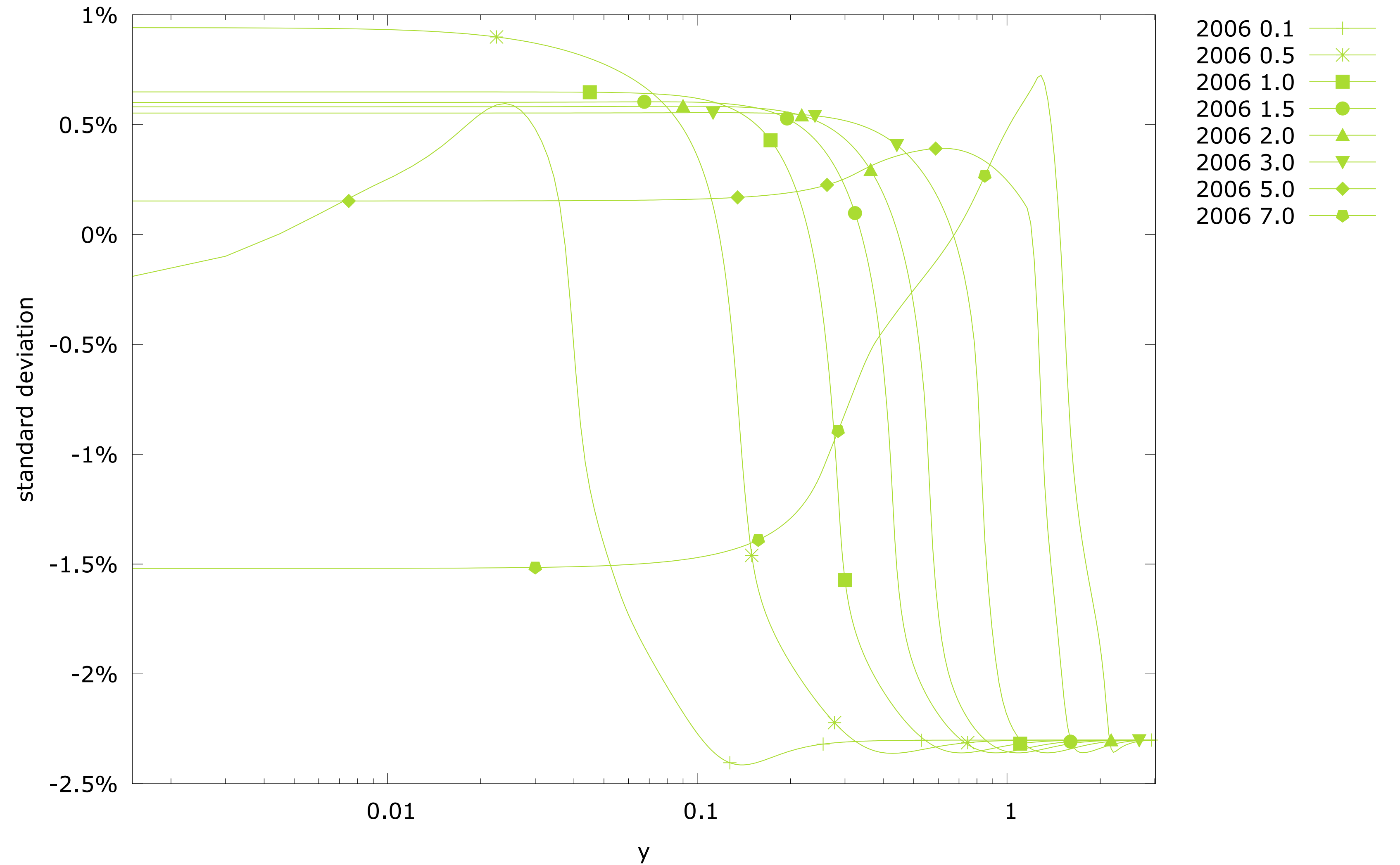
2004 every distance percentage of polluted greater than nonpolluted standard deviation



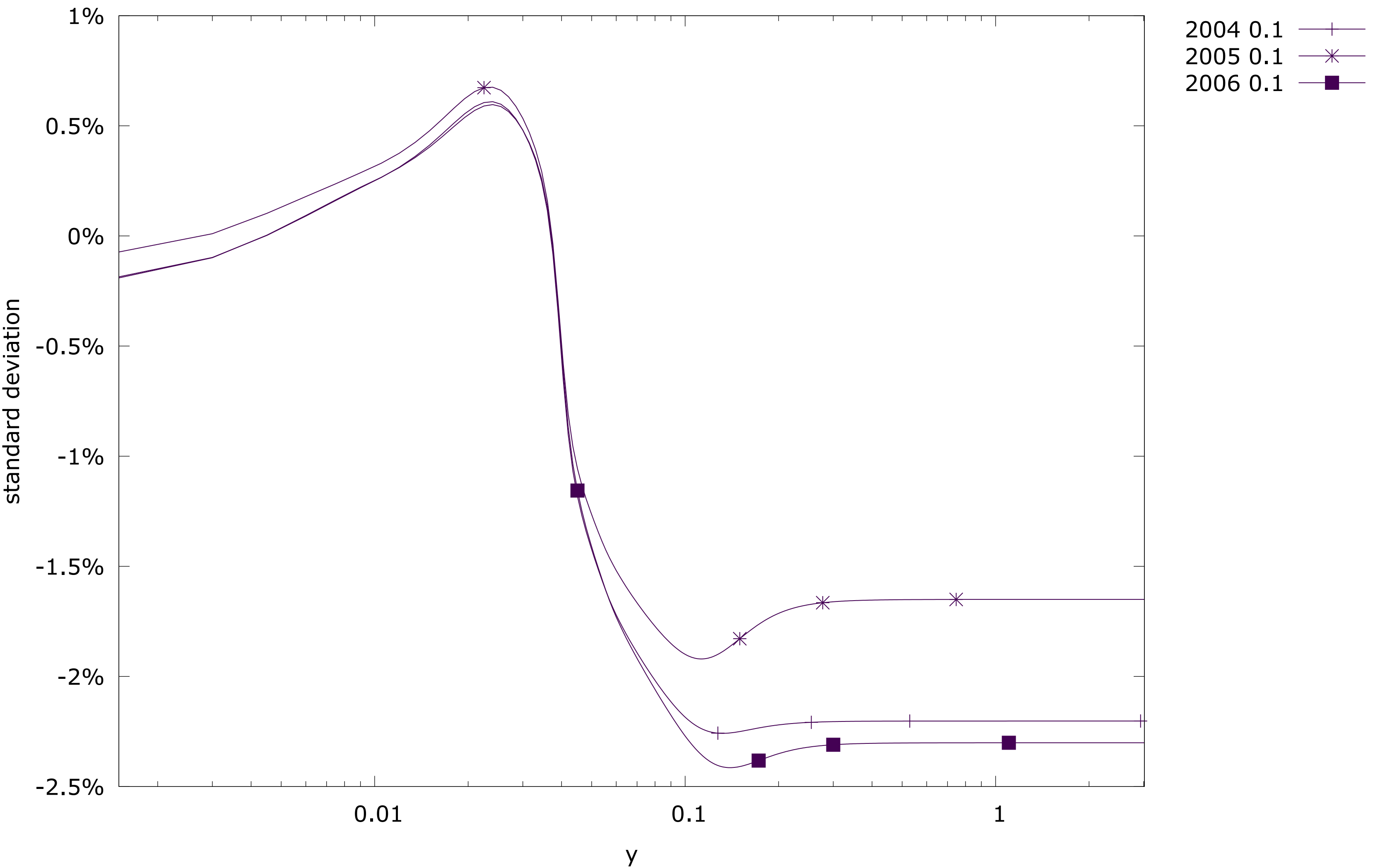
2005 every distance percentage of polluted greater than nonpolluted standard deviation



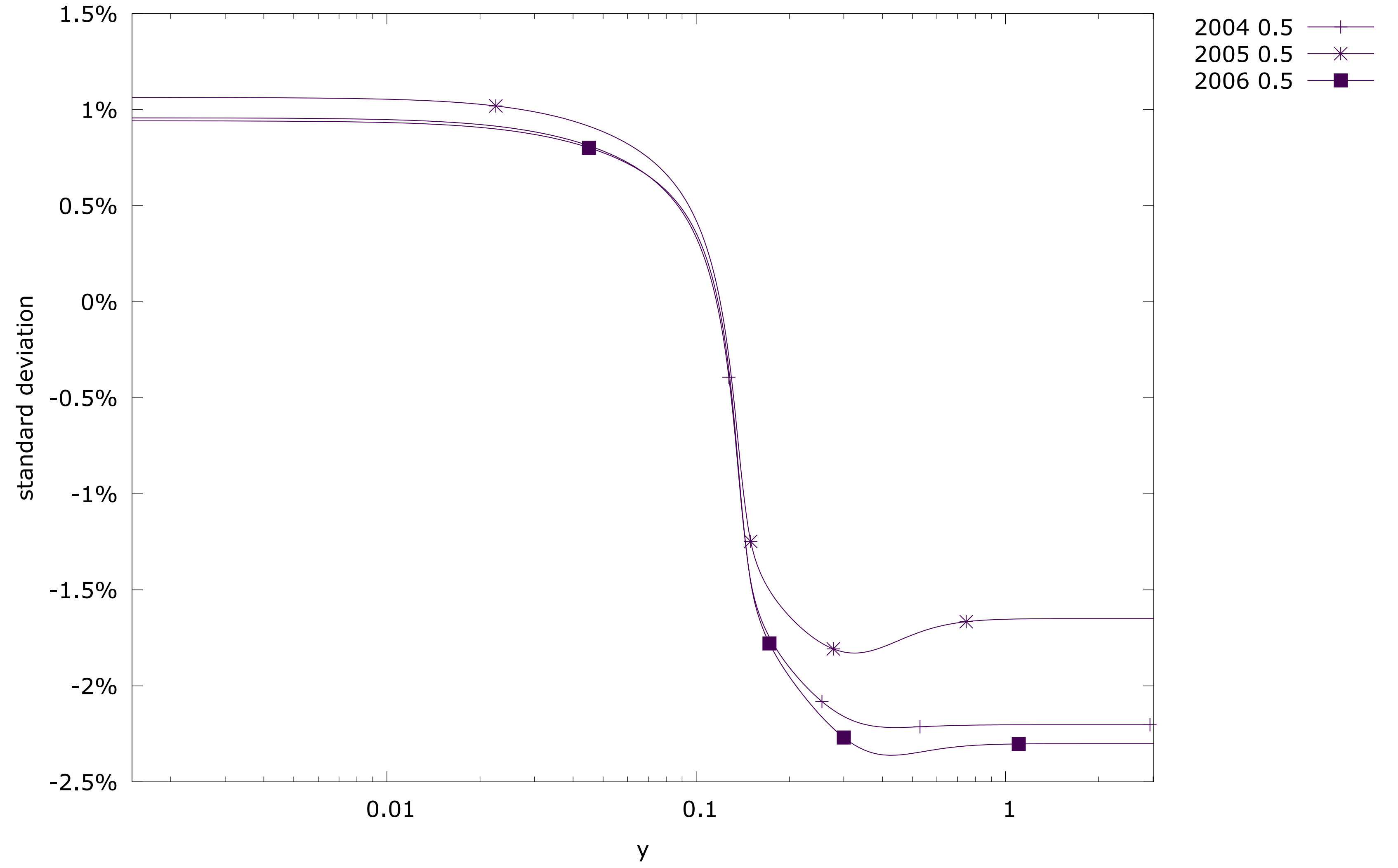
2006 every distance percentage of polluted greater than nonpolluted standard deviation



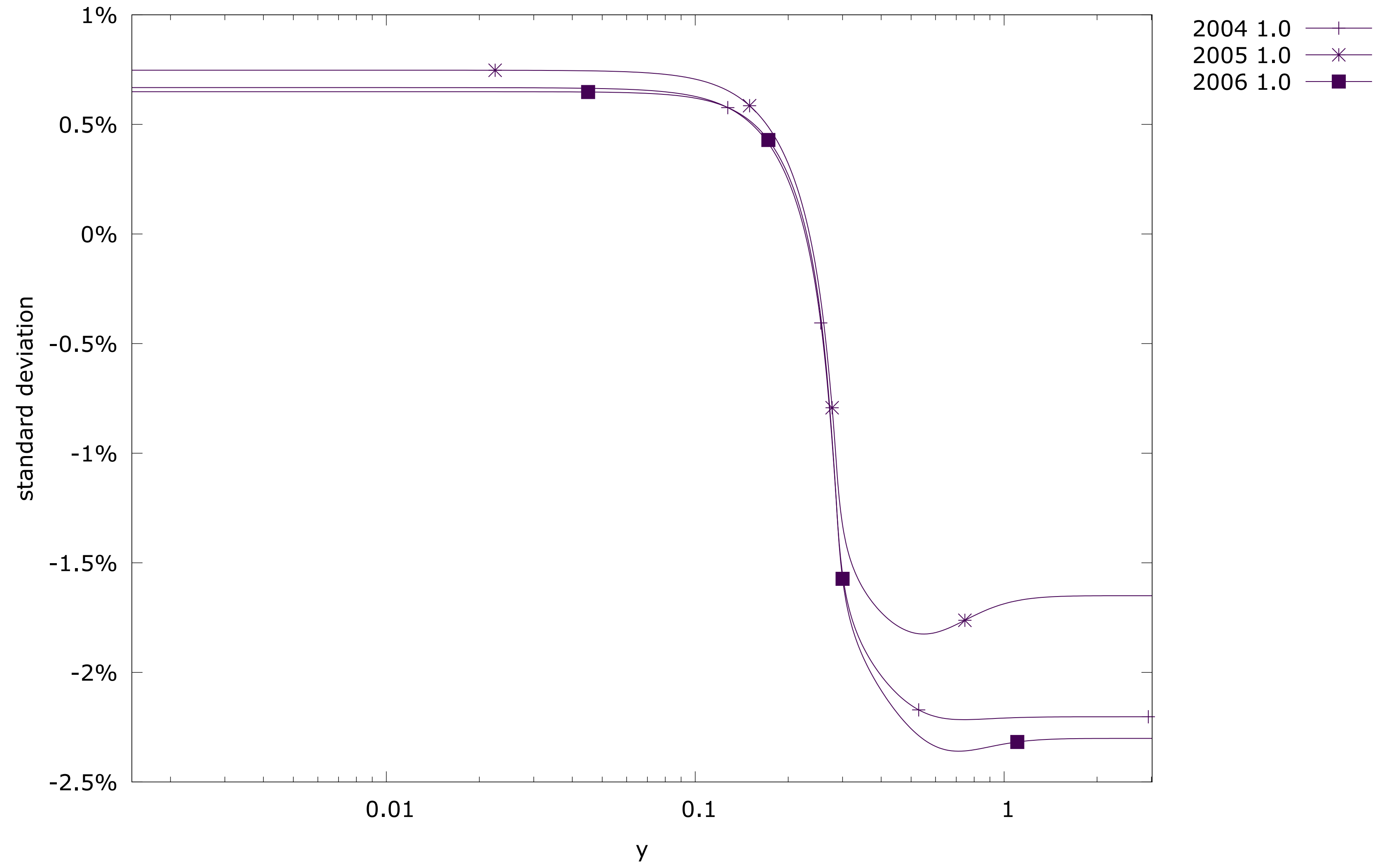
every year 0.1 polluted and nonpolluted standard deviation



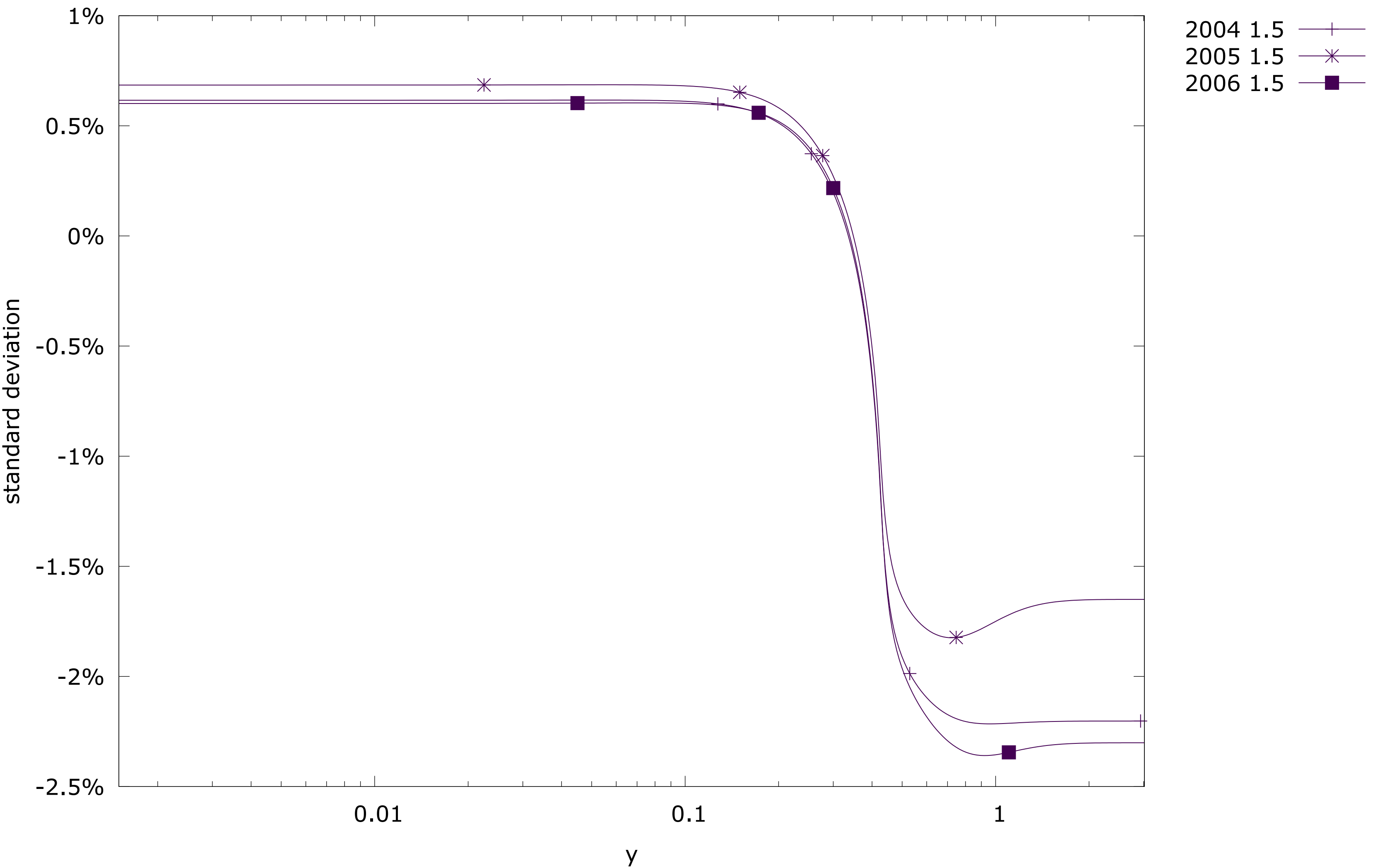
every year 0.5 polluted and nonpolluted standard deviation



every year 1.0 polluted and nonpolluted standard deviation

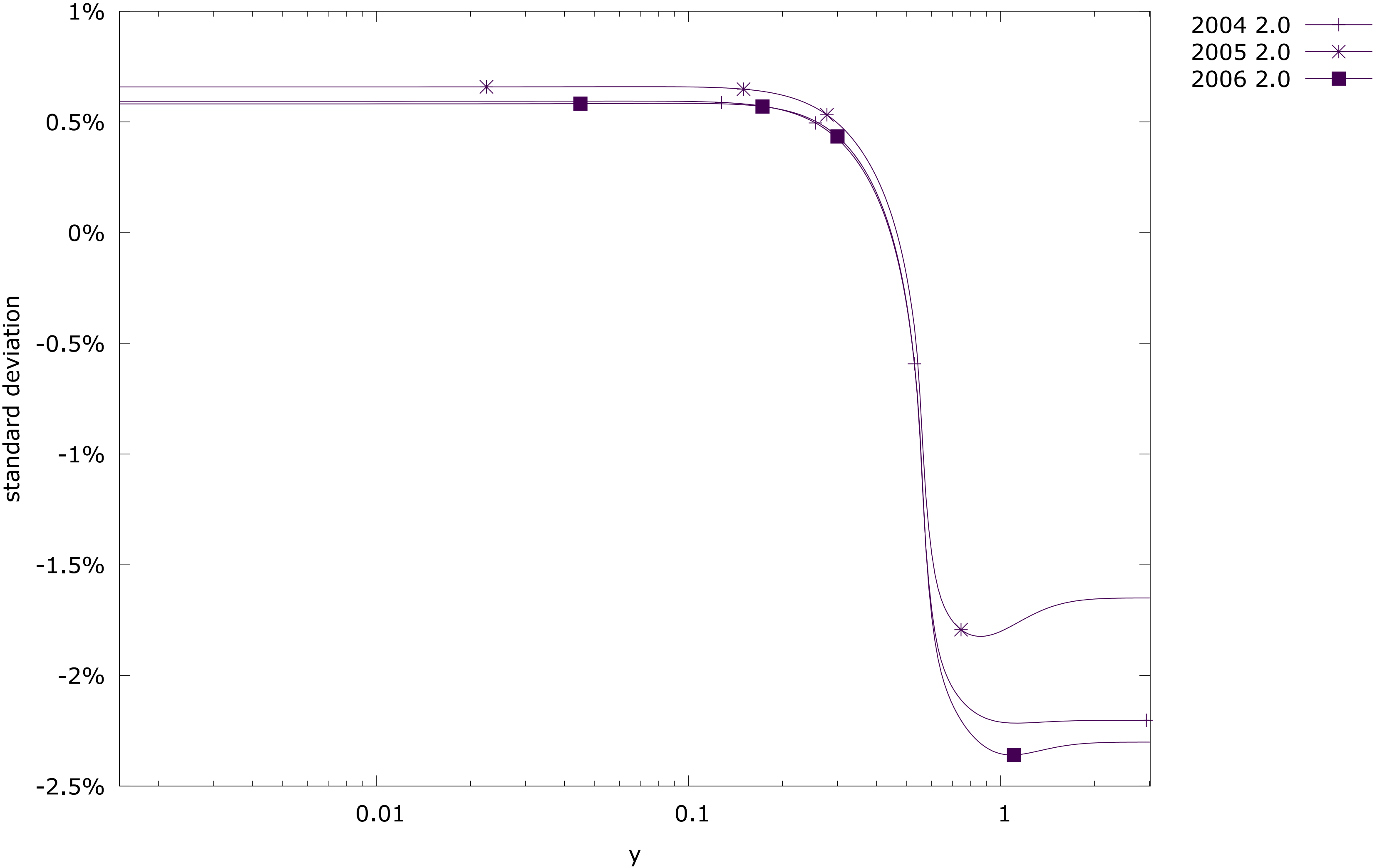


every year 1.5 polluted and nonpolluted standard deviation

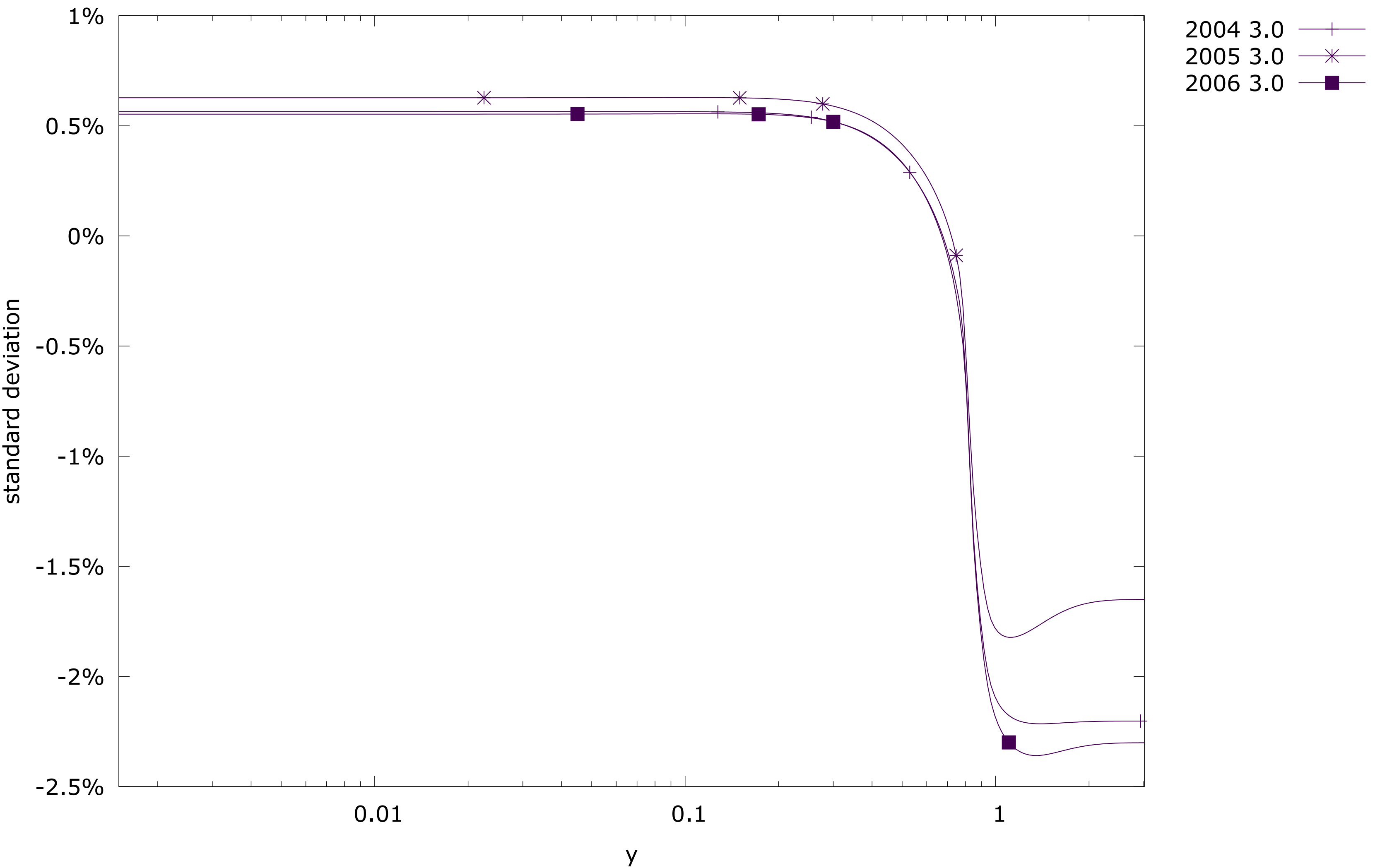




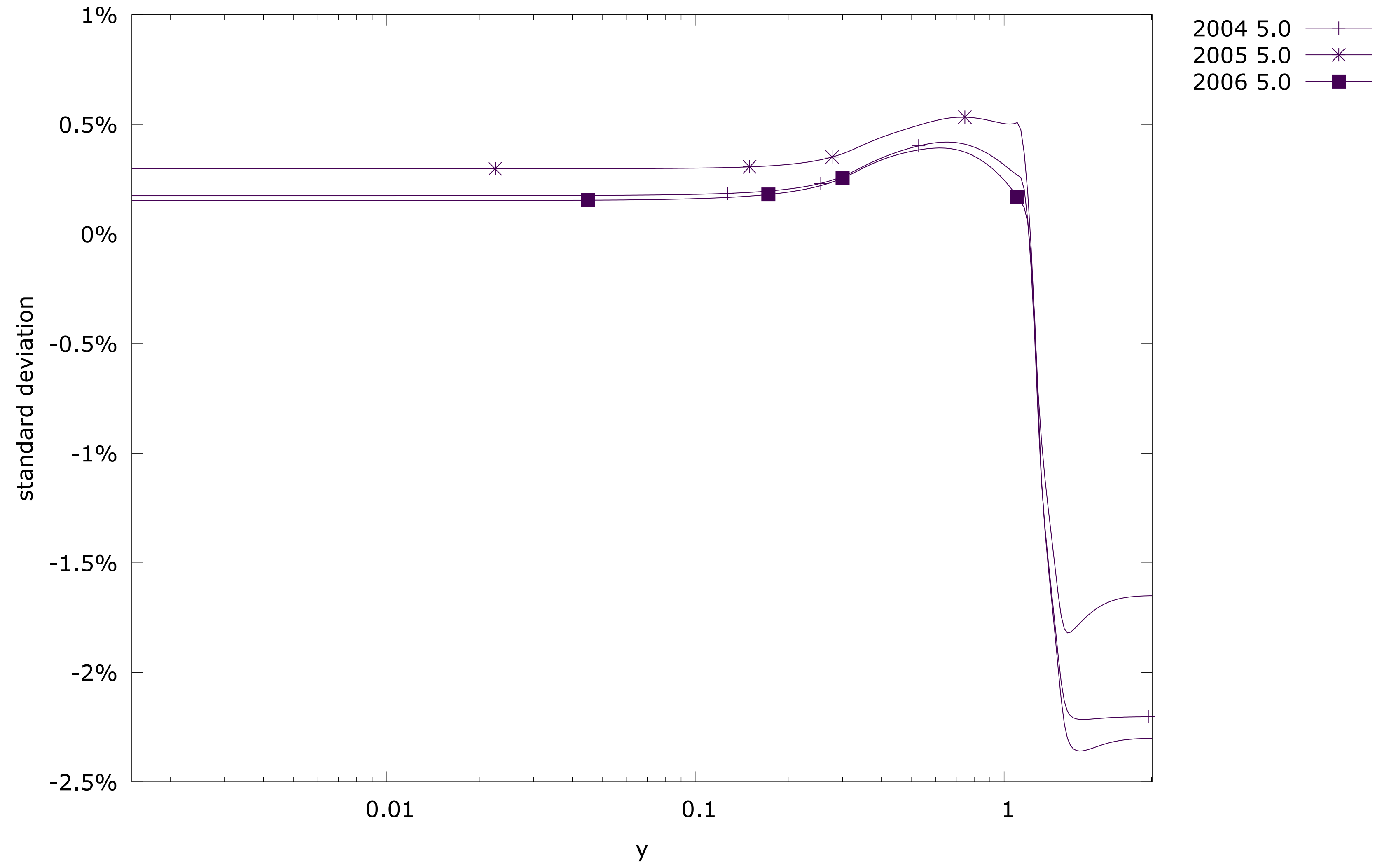
every year 2.0 polluted and nonpolluted standard deviation



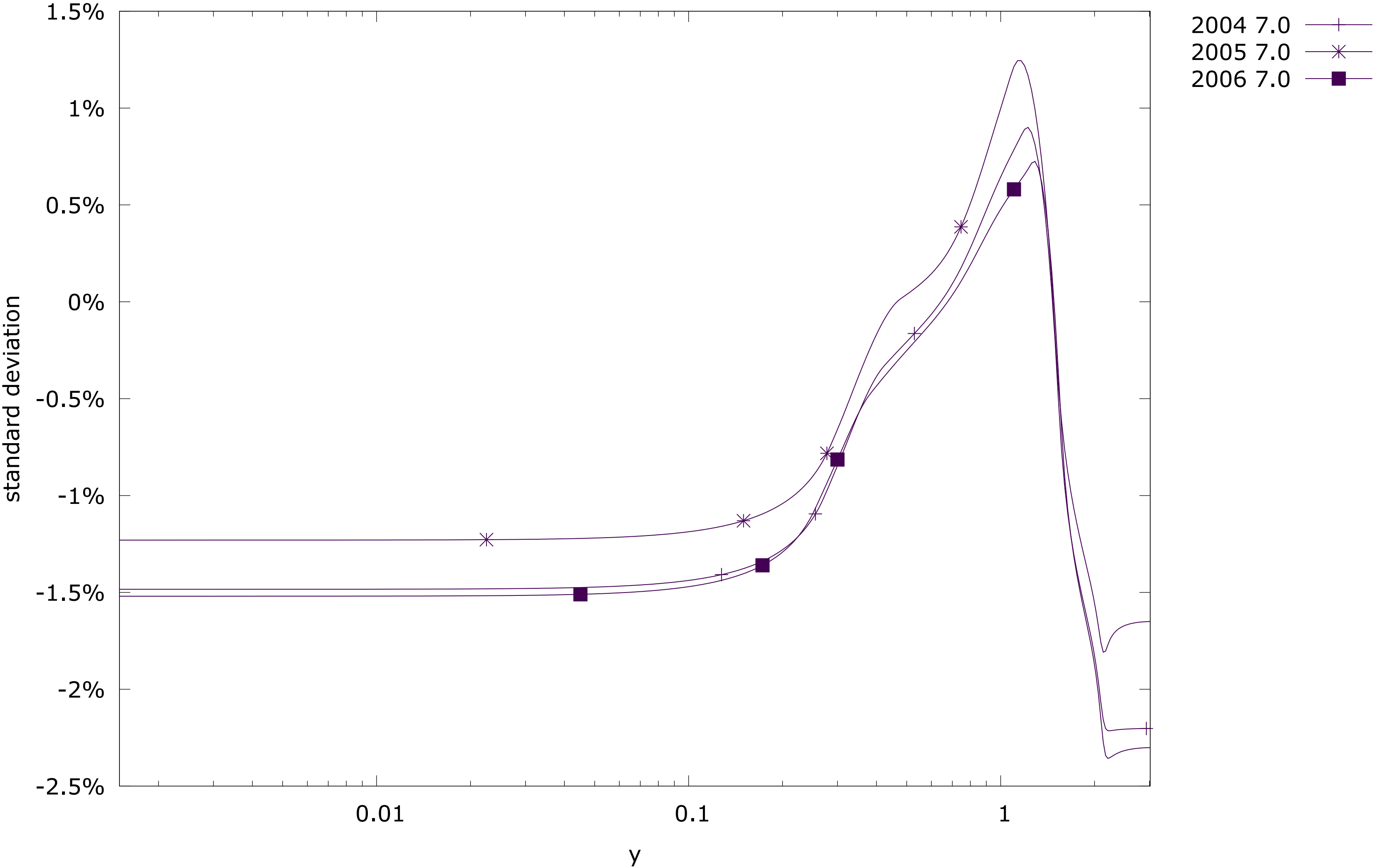
every year 3.0 polluted and nonpolluted standard deviation



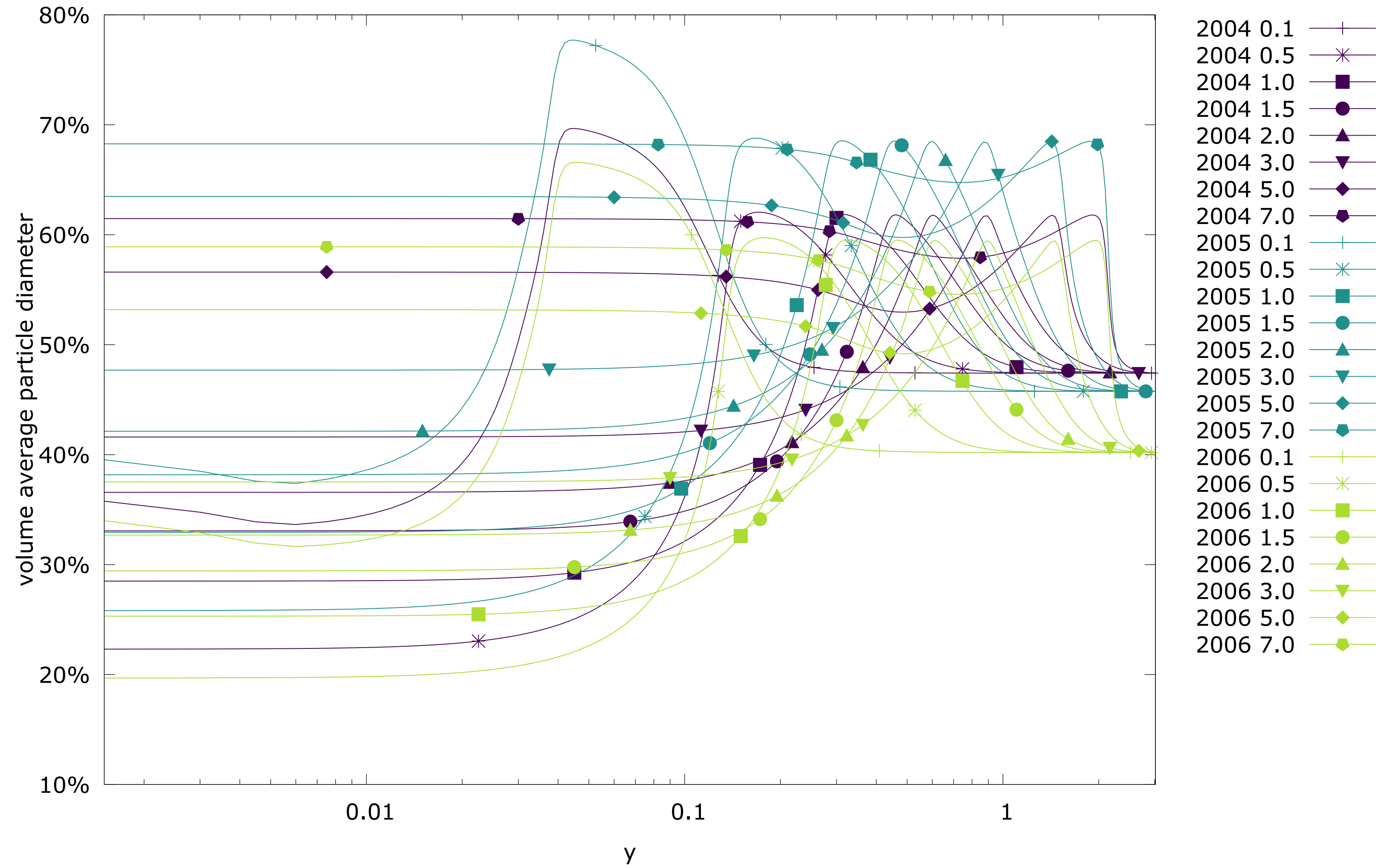
every year 5.0 polluted and nonpolluted standard deviation



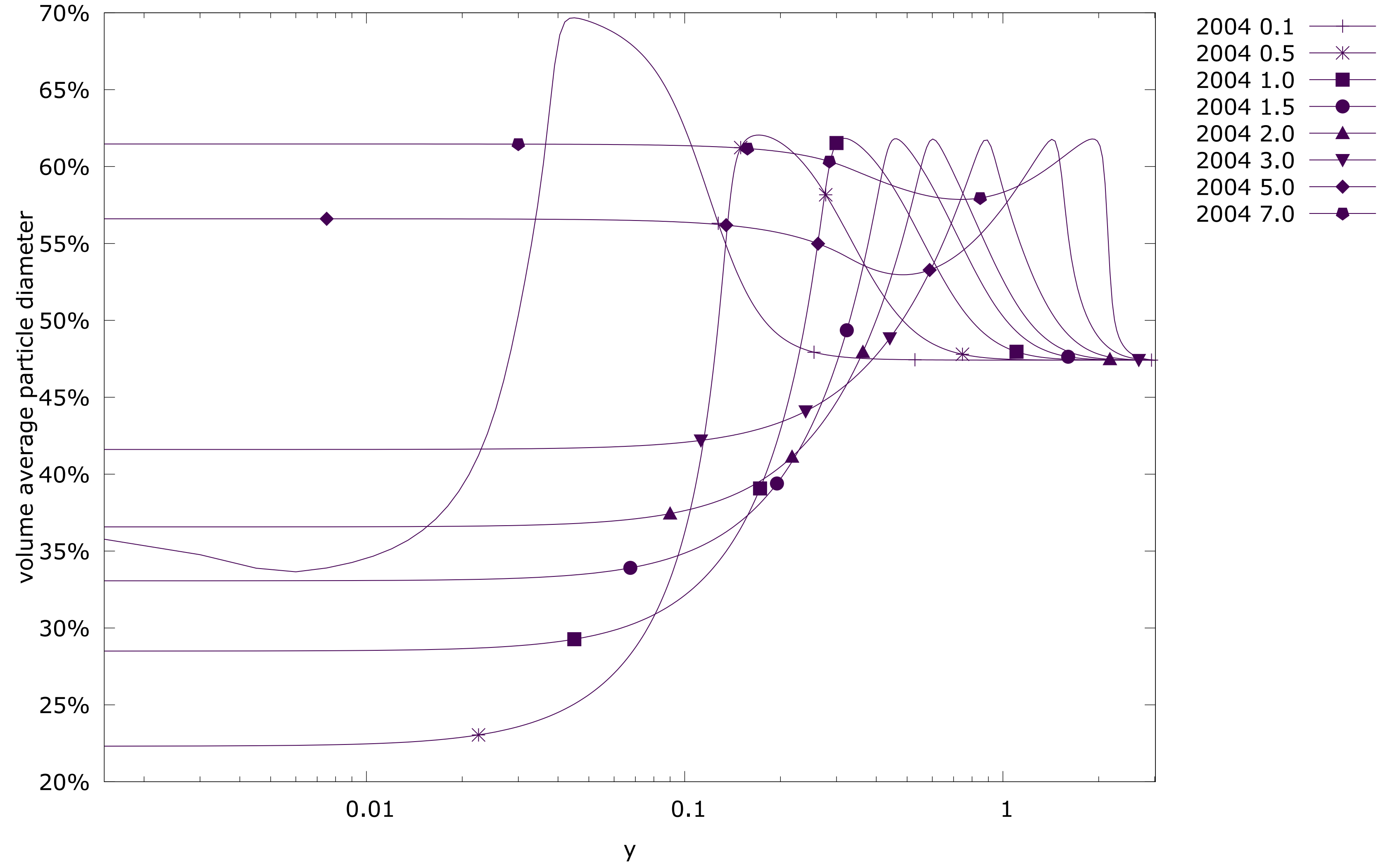
every year 7.0 polluted and nonpolluted standard deviation



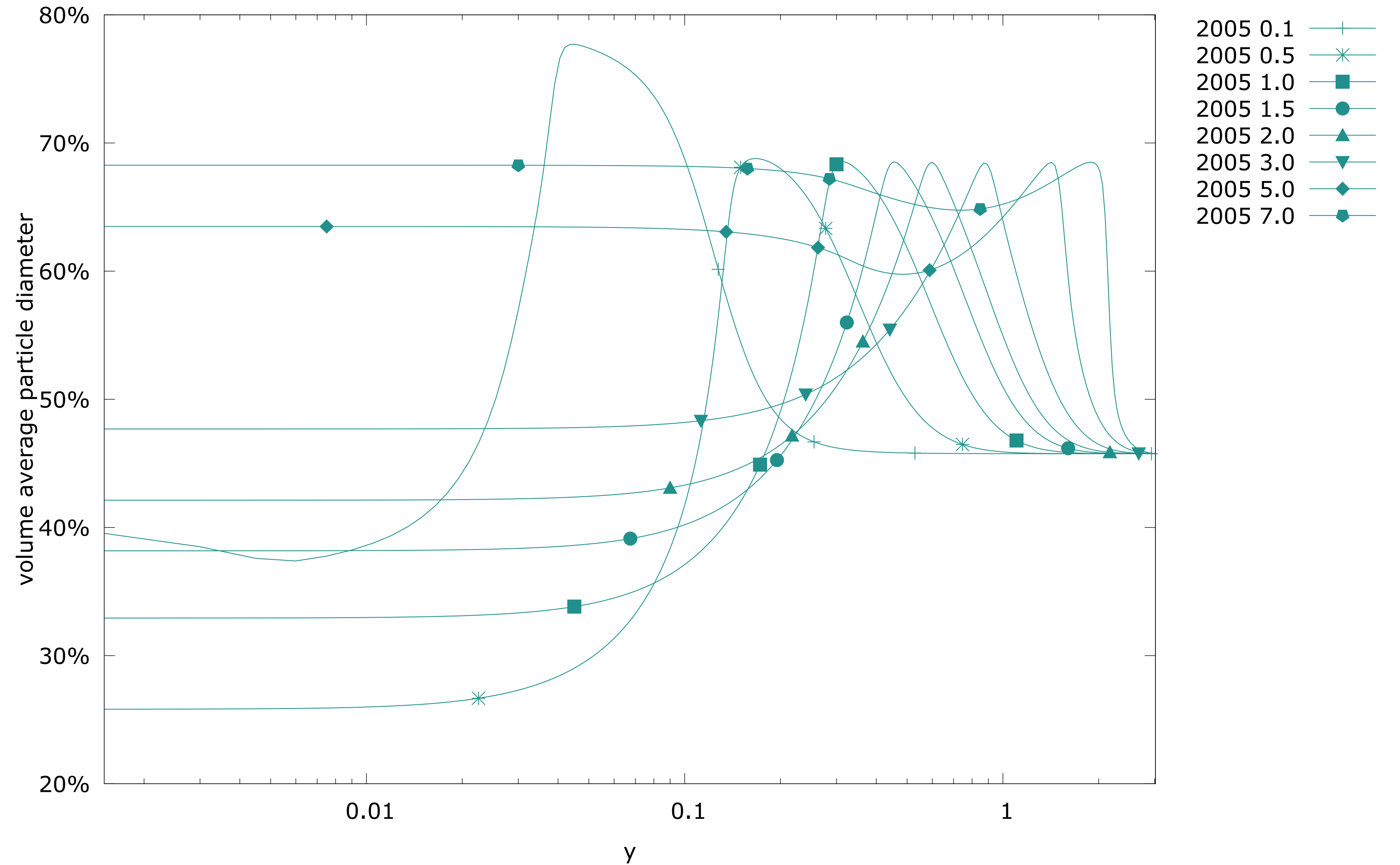
every year every distance polluted volume average particle diameter



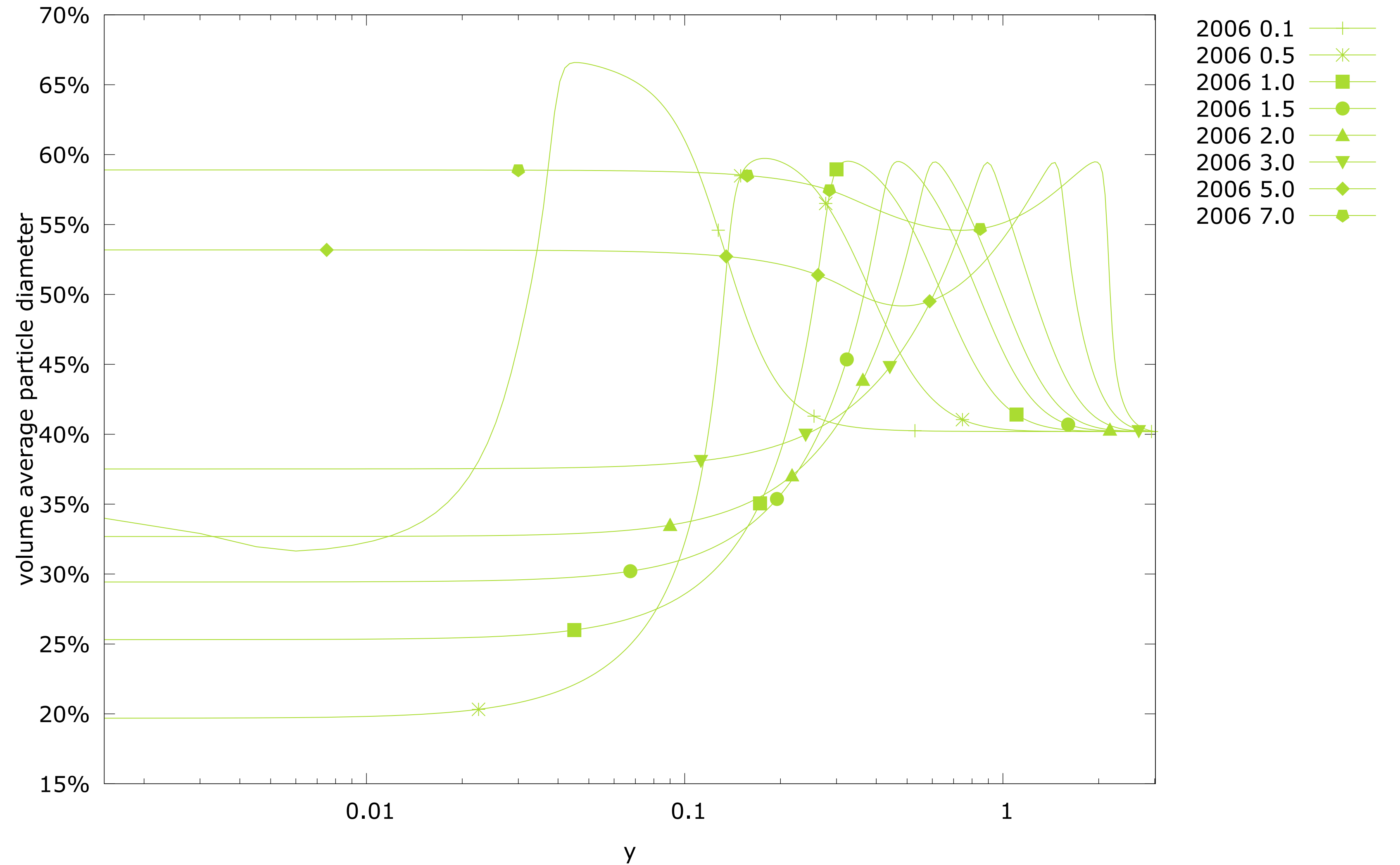
2004 every distance percentage of polluted greater than nonpolluted volume average particle diameter



2005 every distance percentage of polluted greater than nonpolluted volume average particle diameter

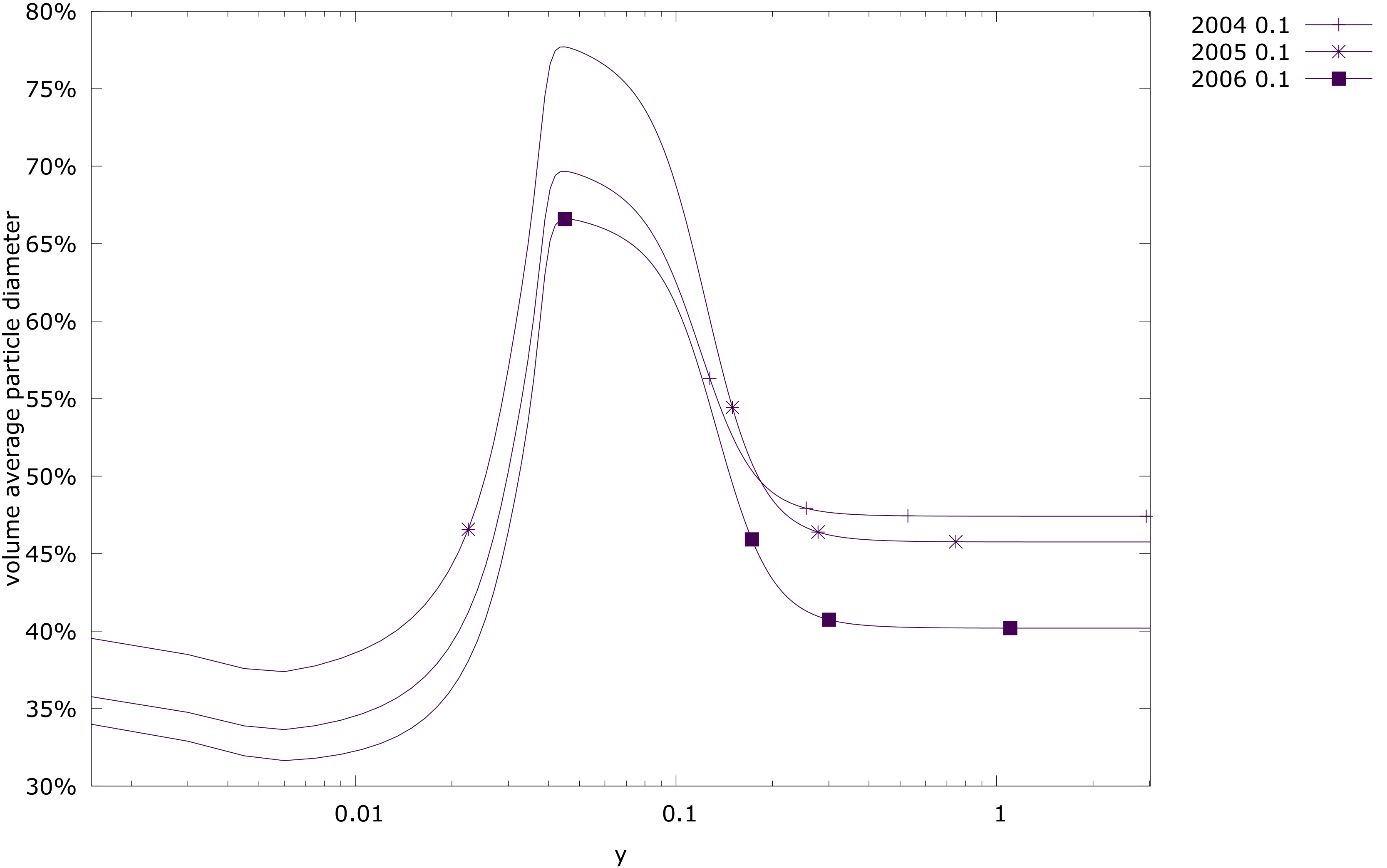


2006 every distance percentage of polluted greater than nonpolluted volume average particle diameter

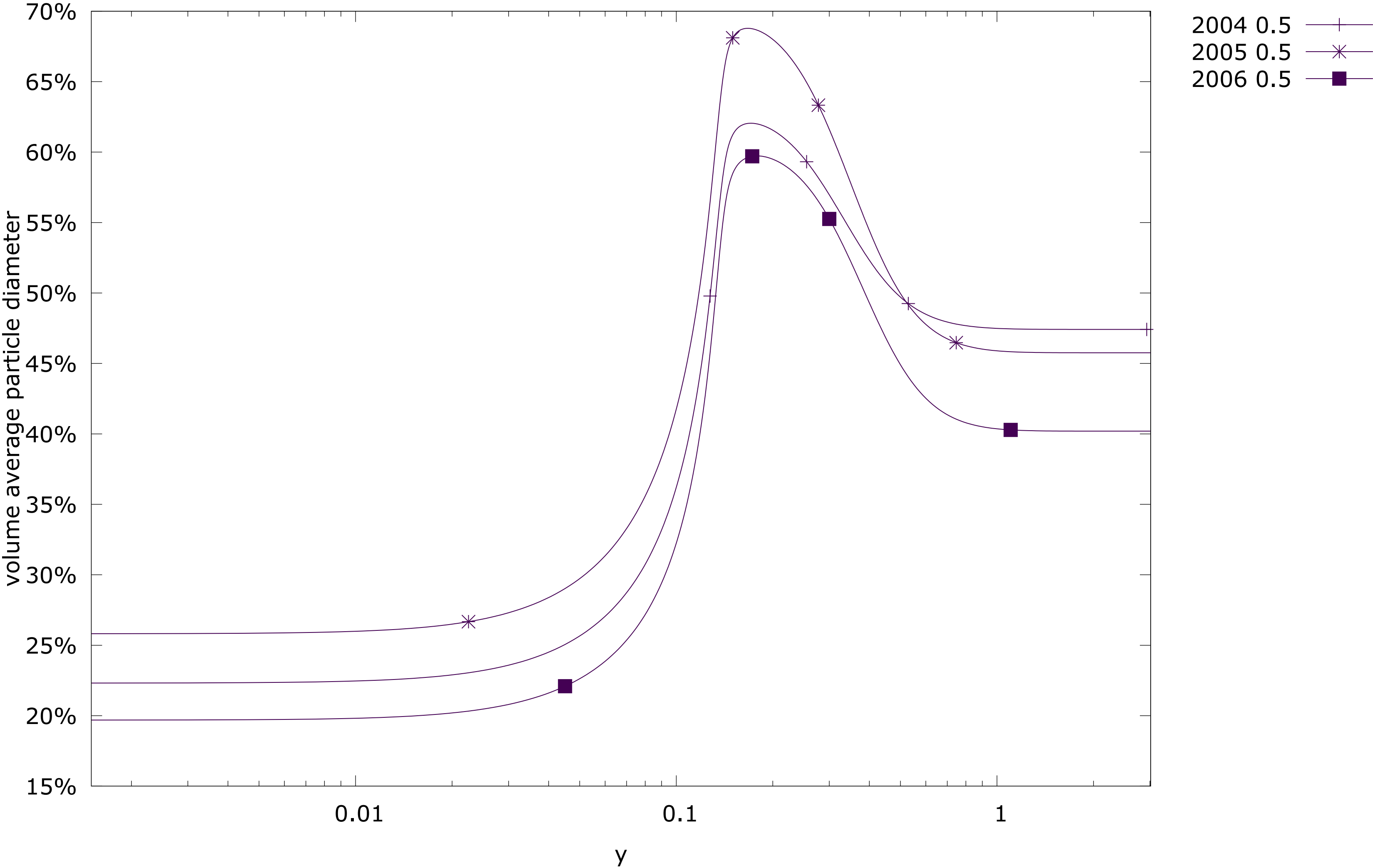




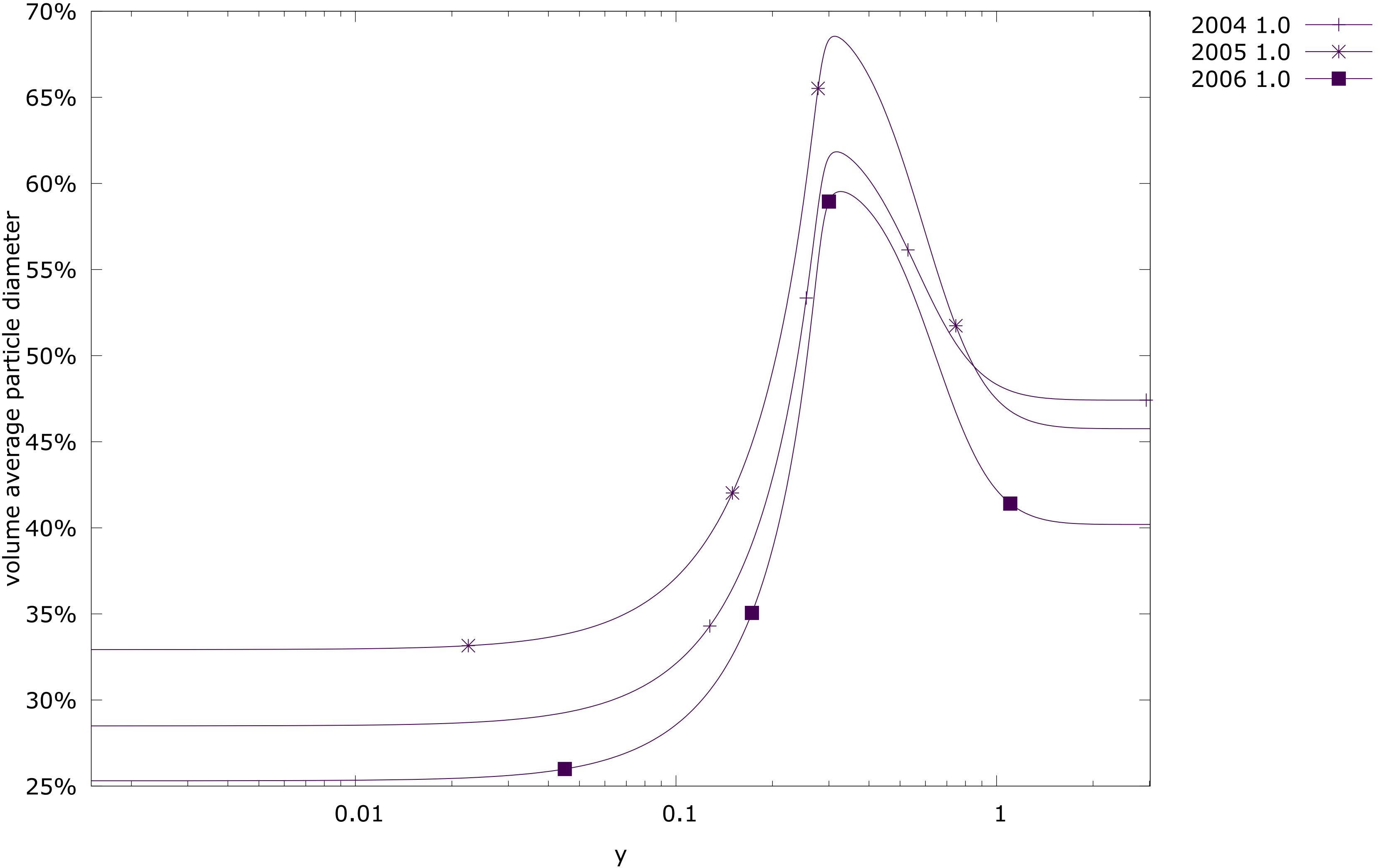
every year 0.1 polluted and nonpolluted volume average particle diameter



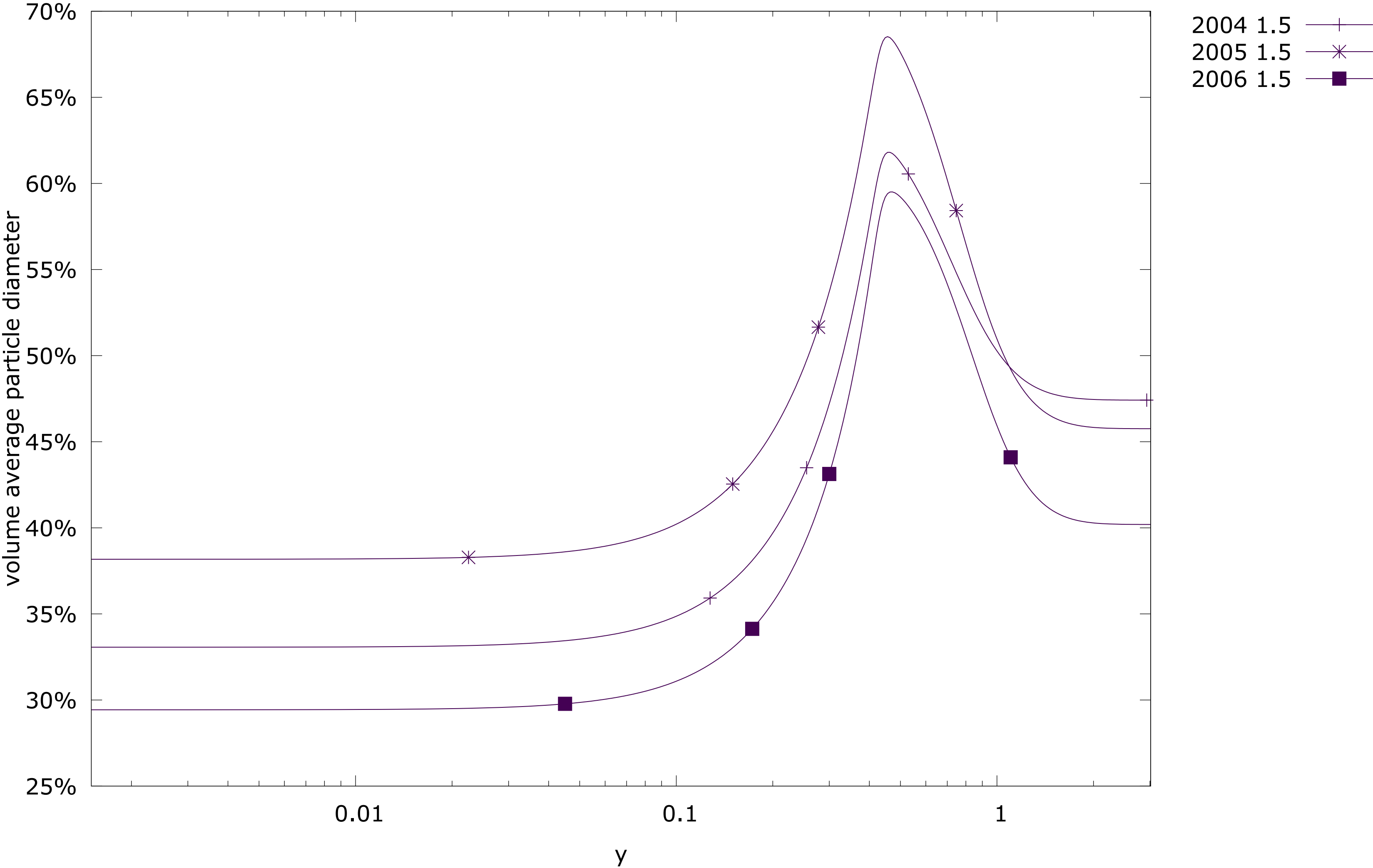
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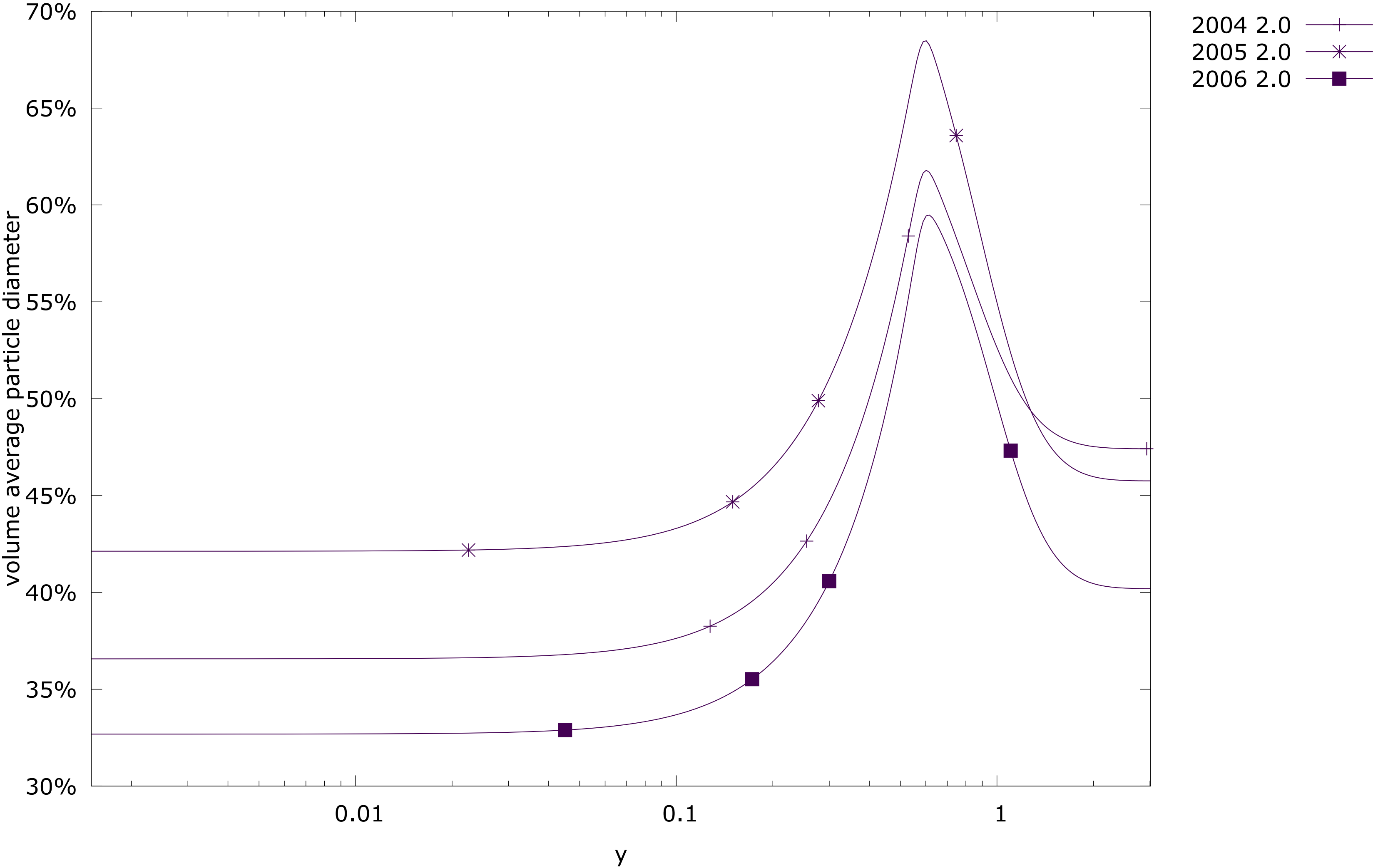
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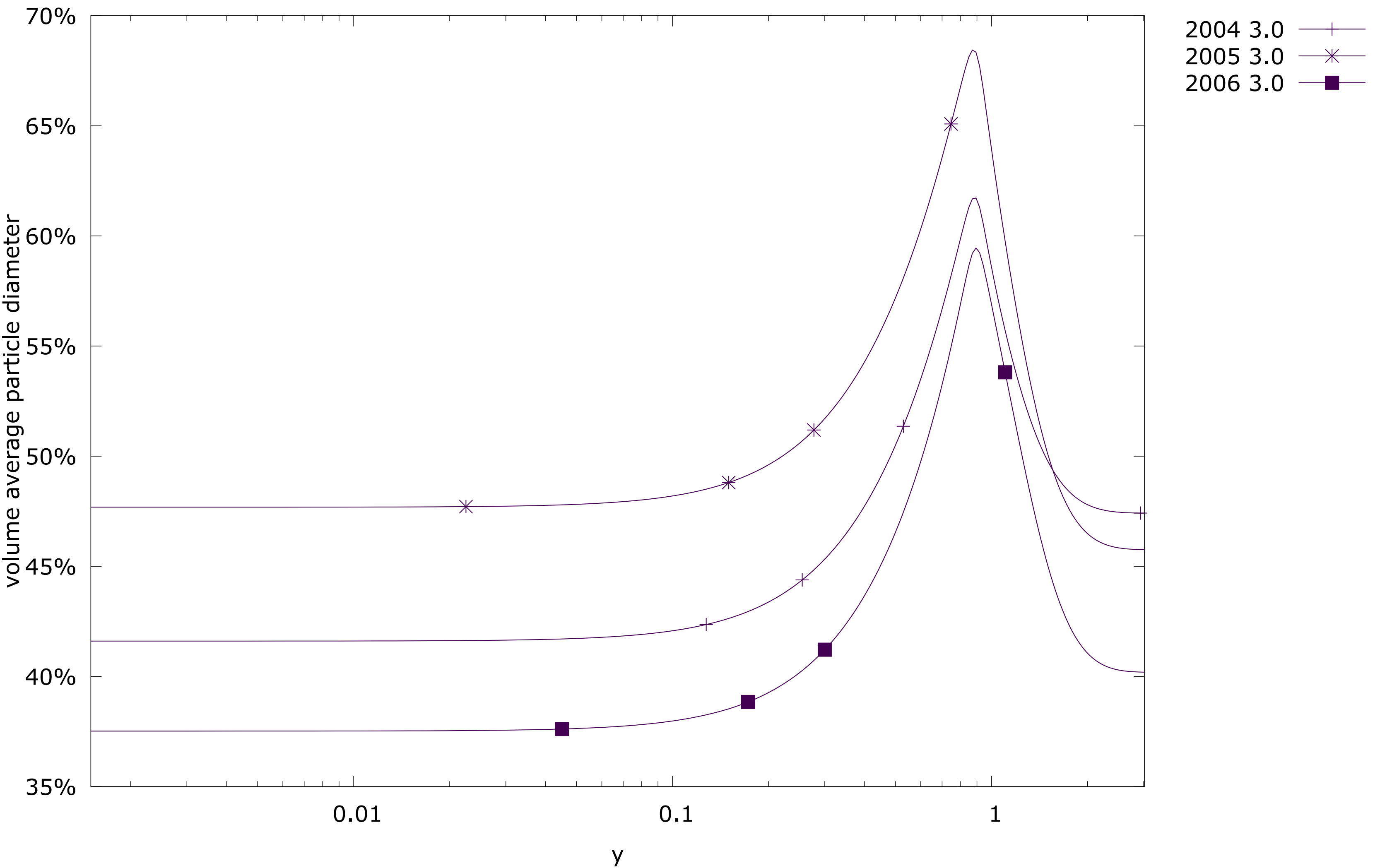
every year 1.5 polluted and nonpolluted volume average particle diameter



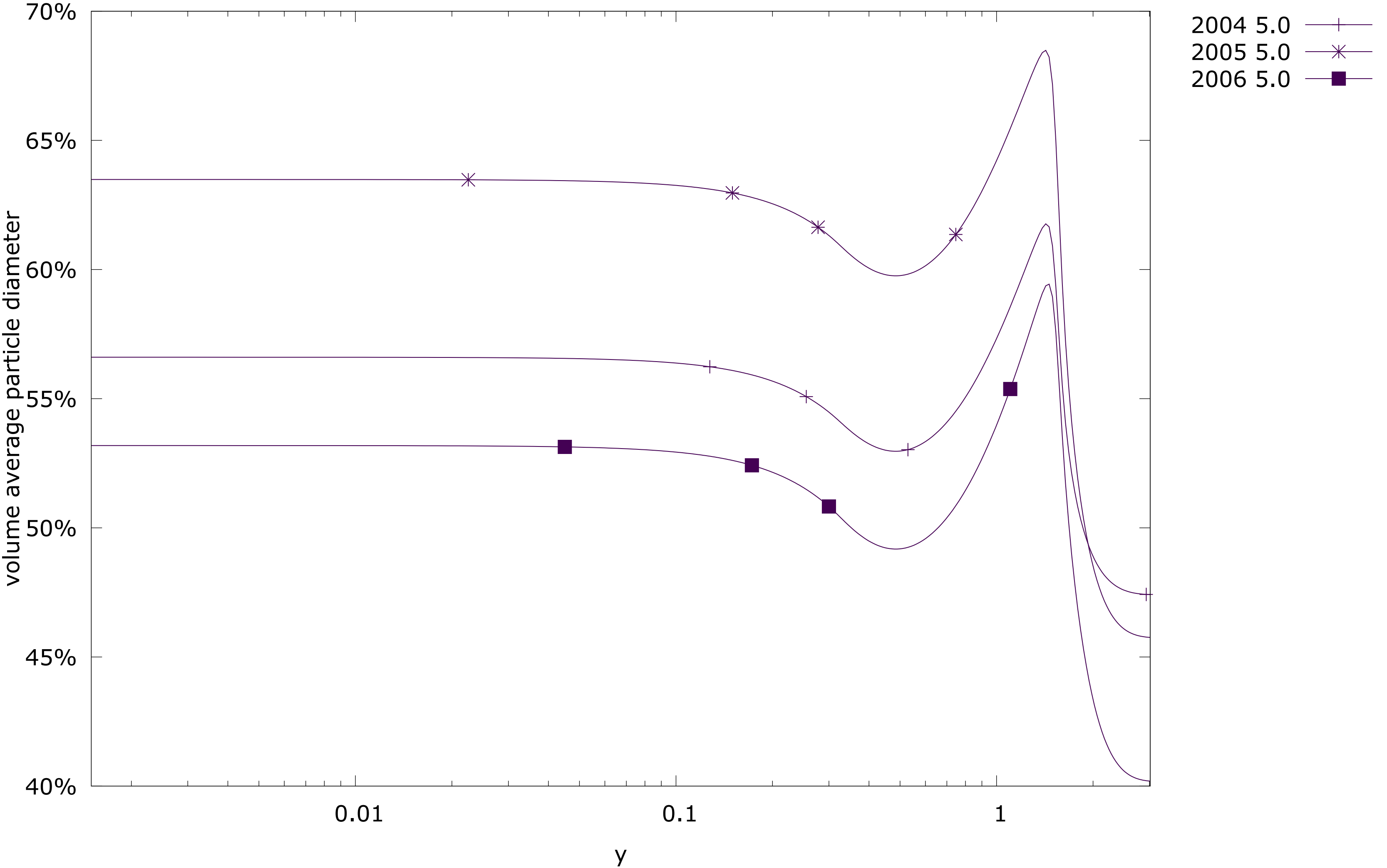
every year 2.0 polluted and nonpolluted volume average particle diameter



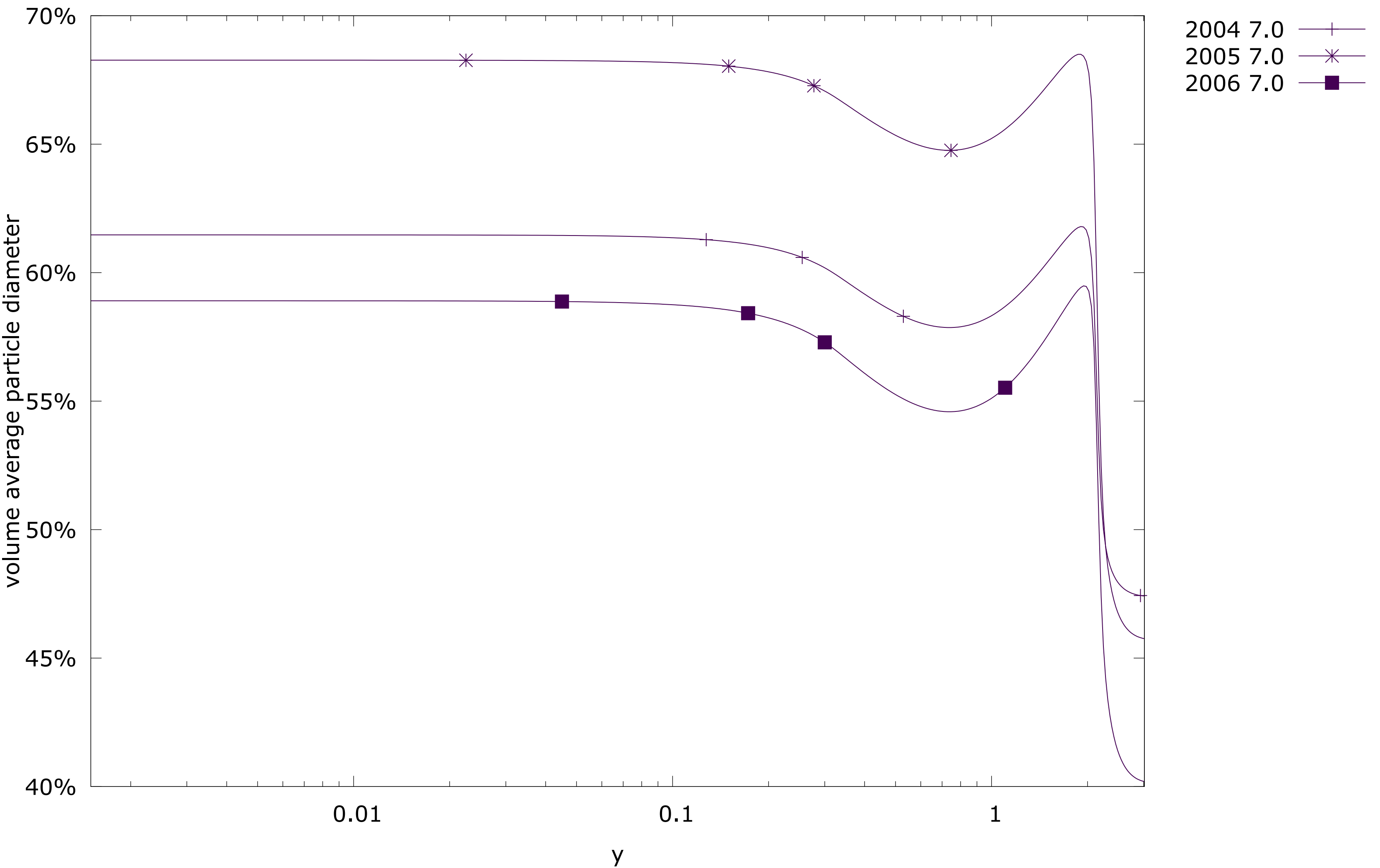
every year 3.0 polluted and nonpolluted volume average particle diameter



every year 5.0 polluted and nonpolluted volume average particle diameter

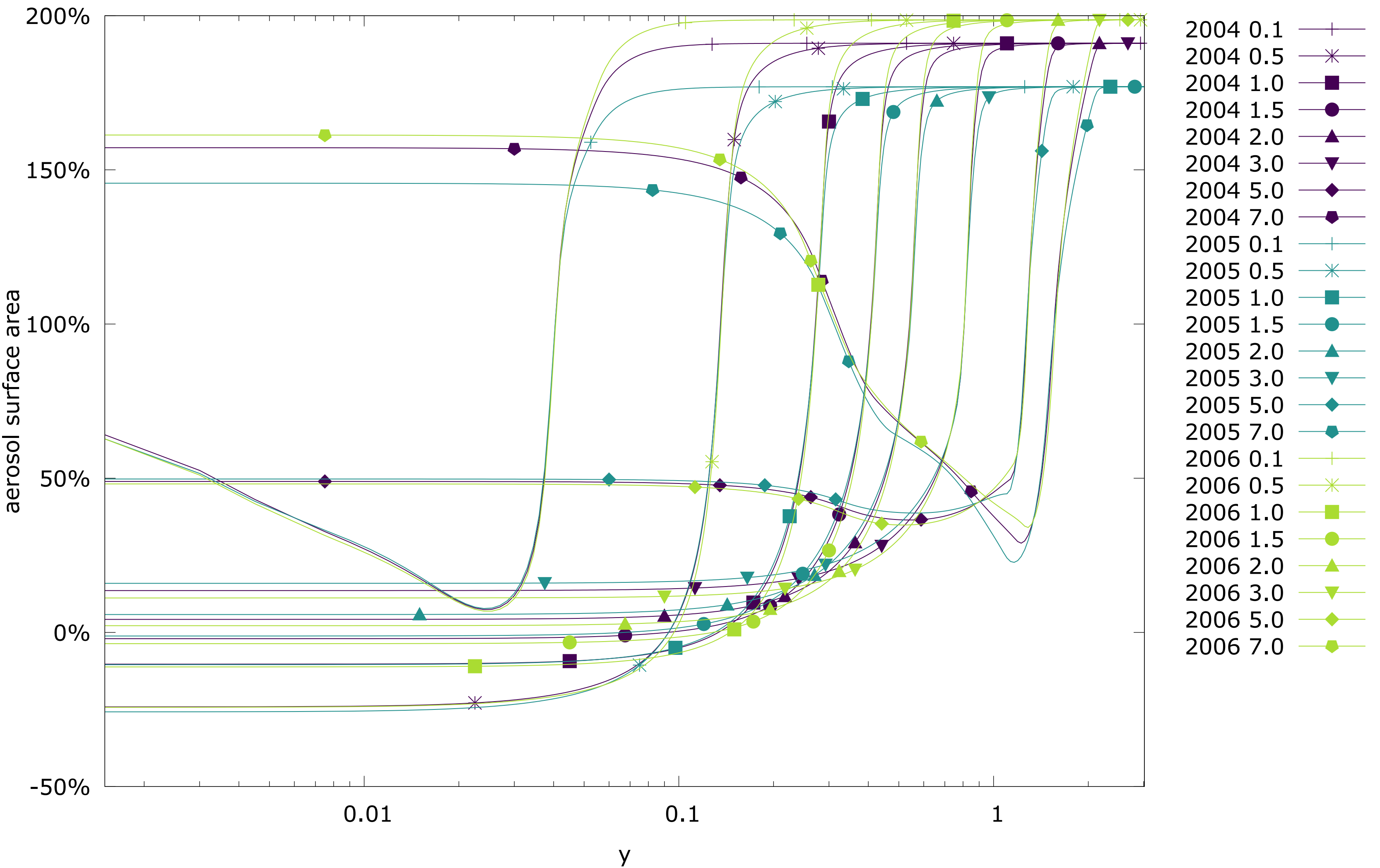


every year 7.0 polluted and nonpolluted volume average particle diameter

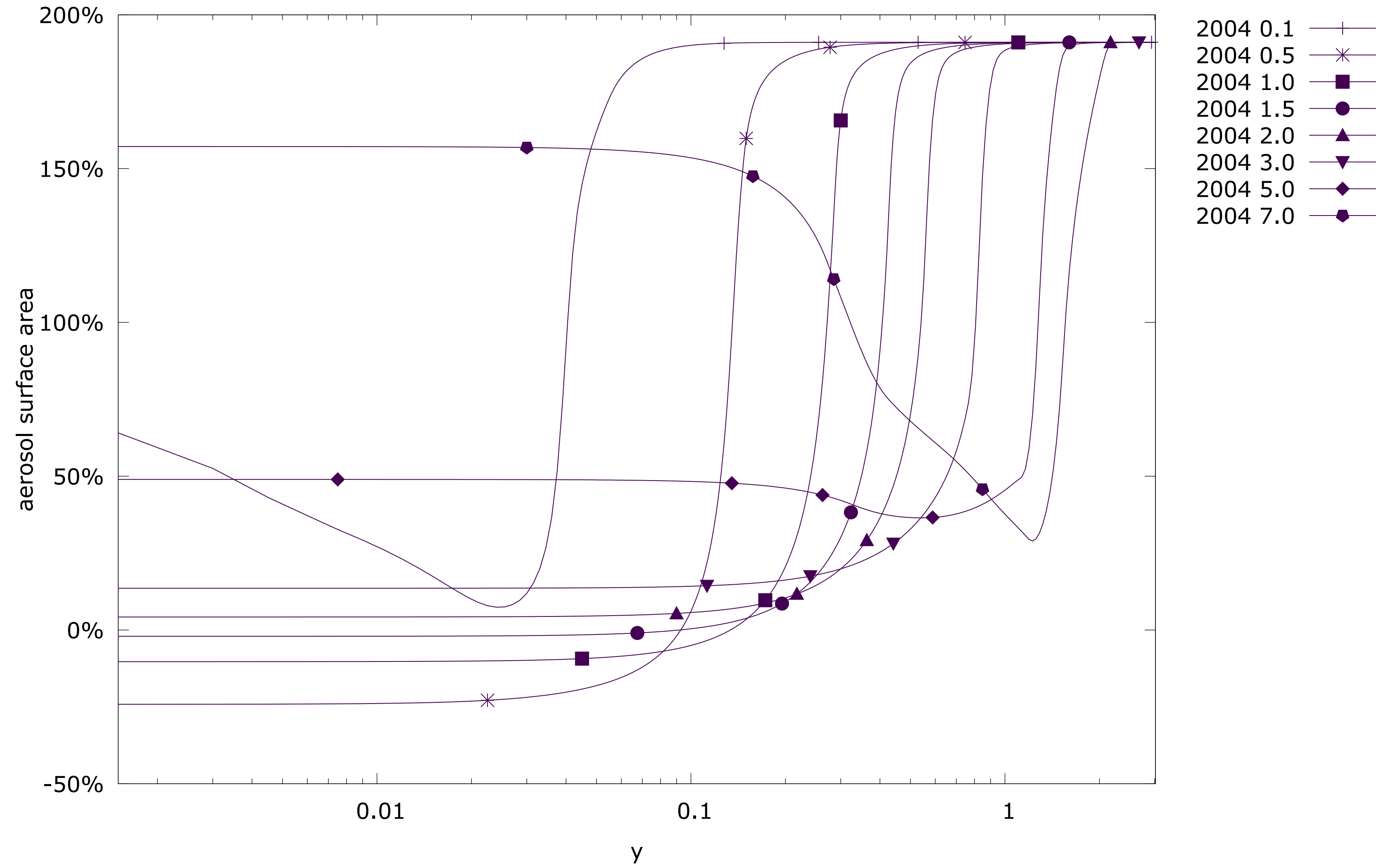




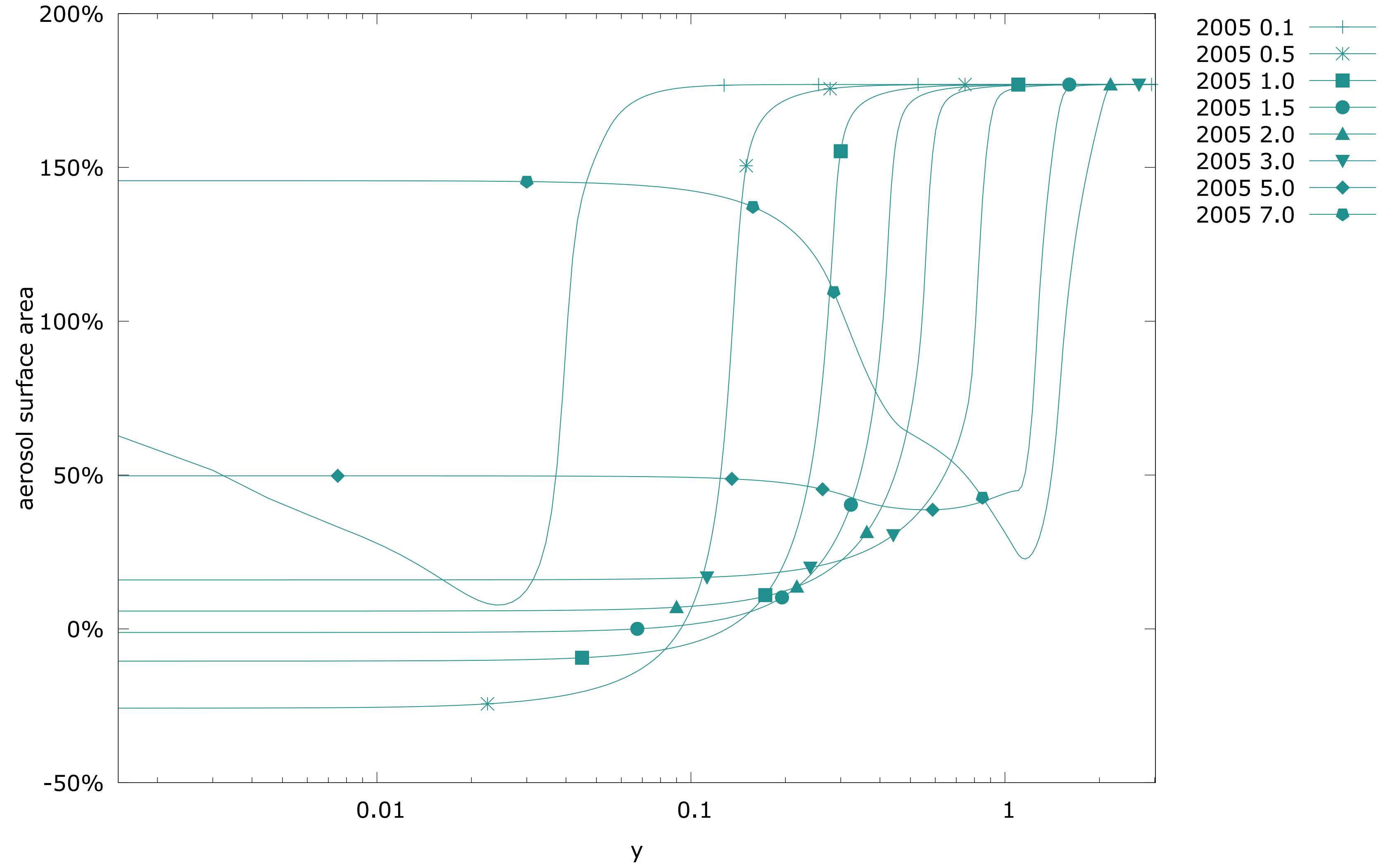
every year every distance polluted aerosol surface area



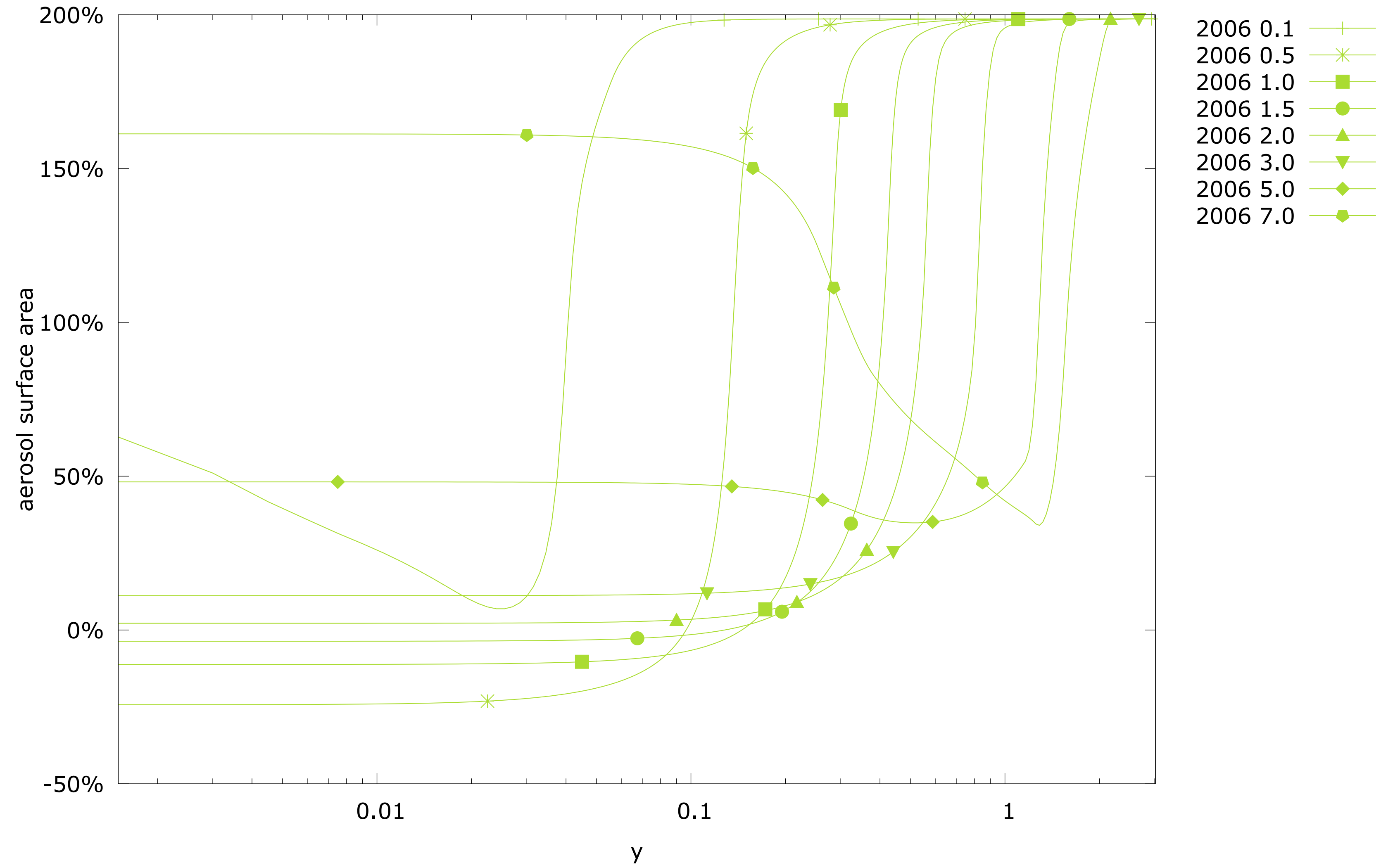
2004 every distance percentage of polluted greater than nonpolluted aerosol surface area



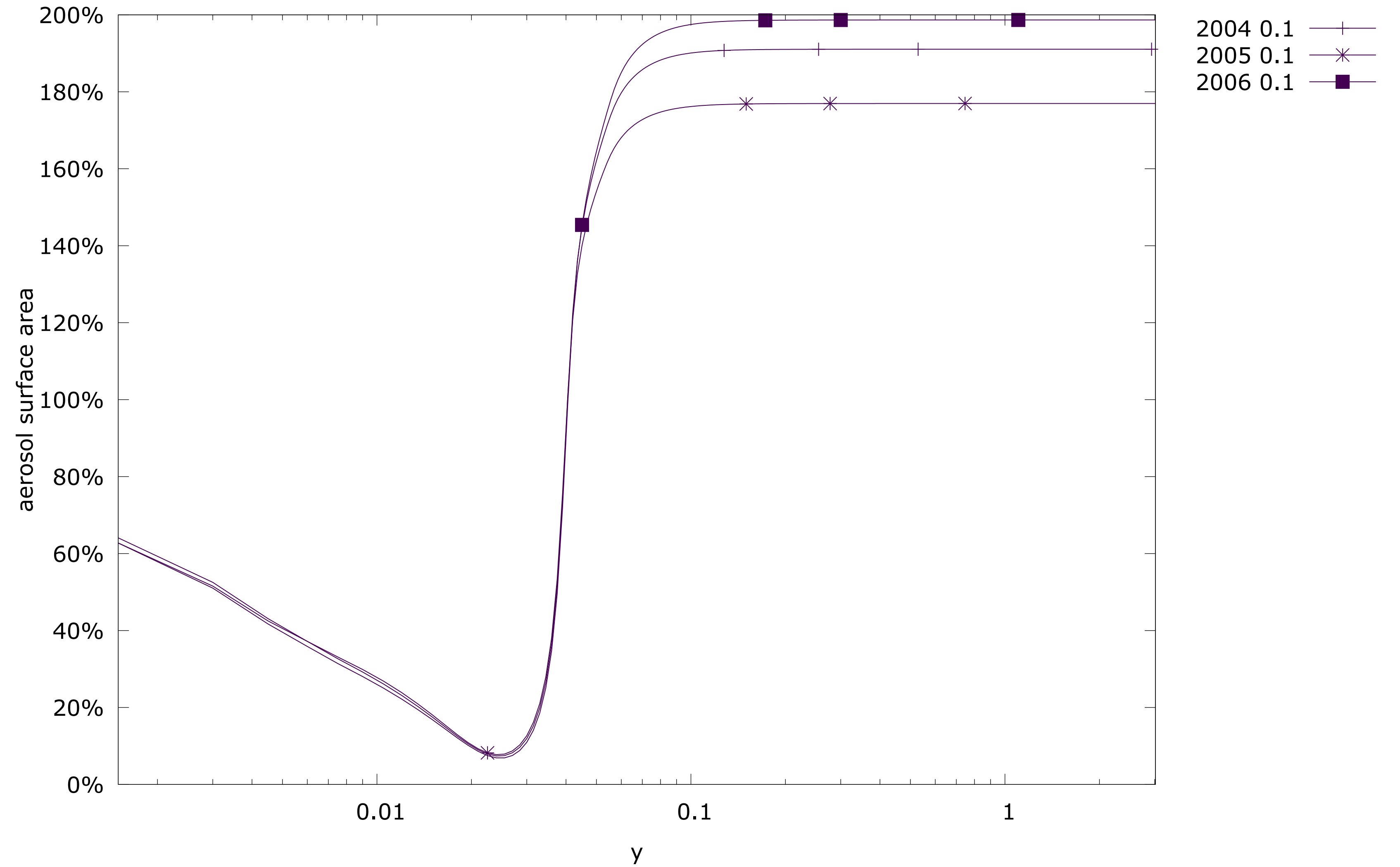
2005 every distance percentage of polluted greater than nonpolluted aerosol surface area



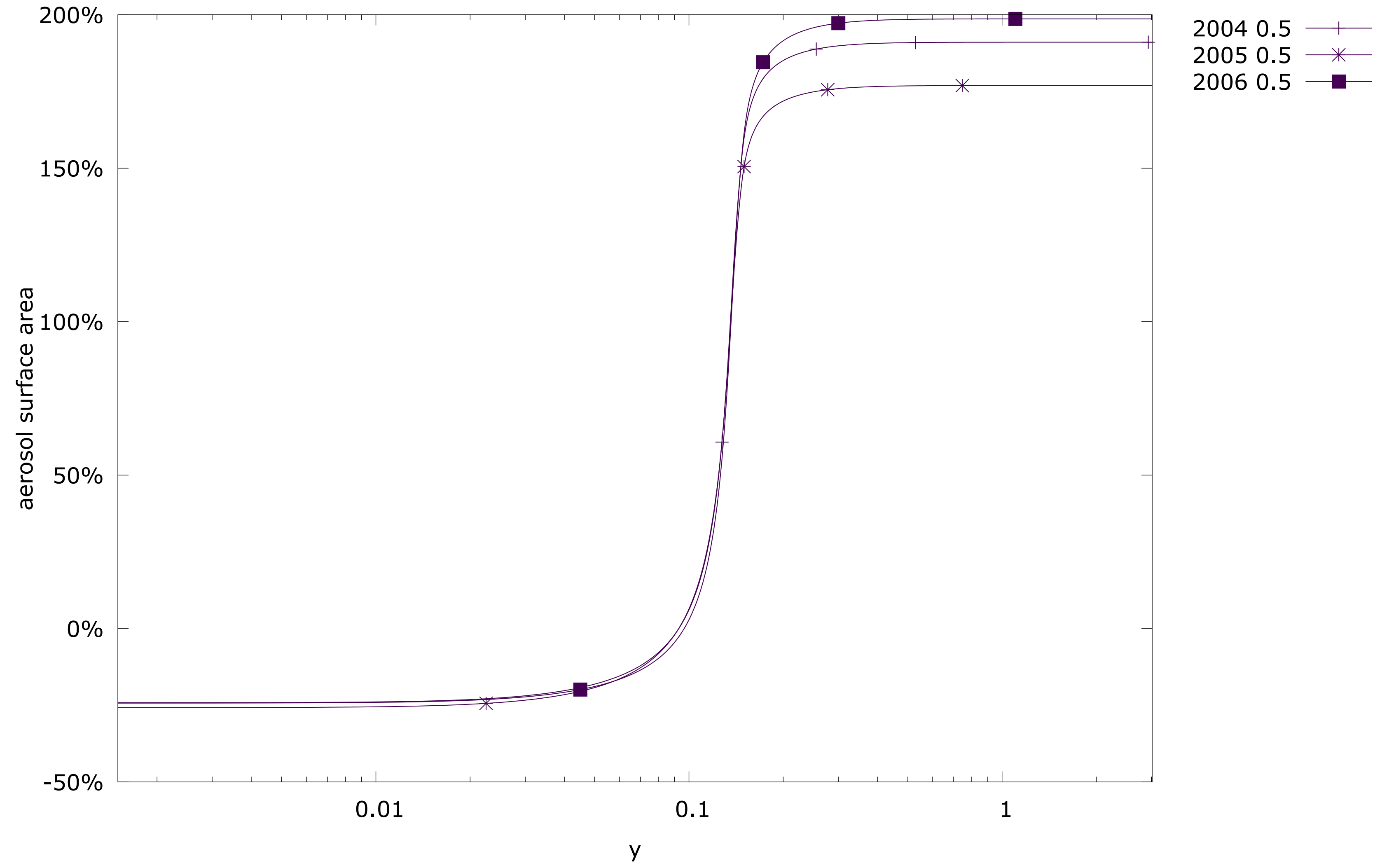
2006 every distance percentage of polluted greater than nonpolluted aerosol surface area



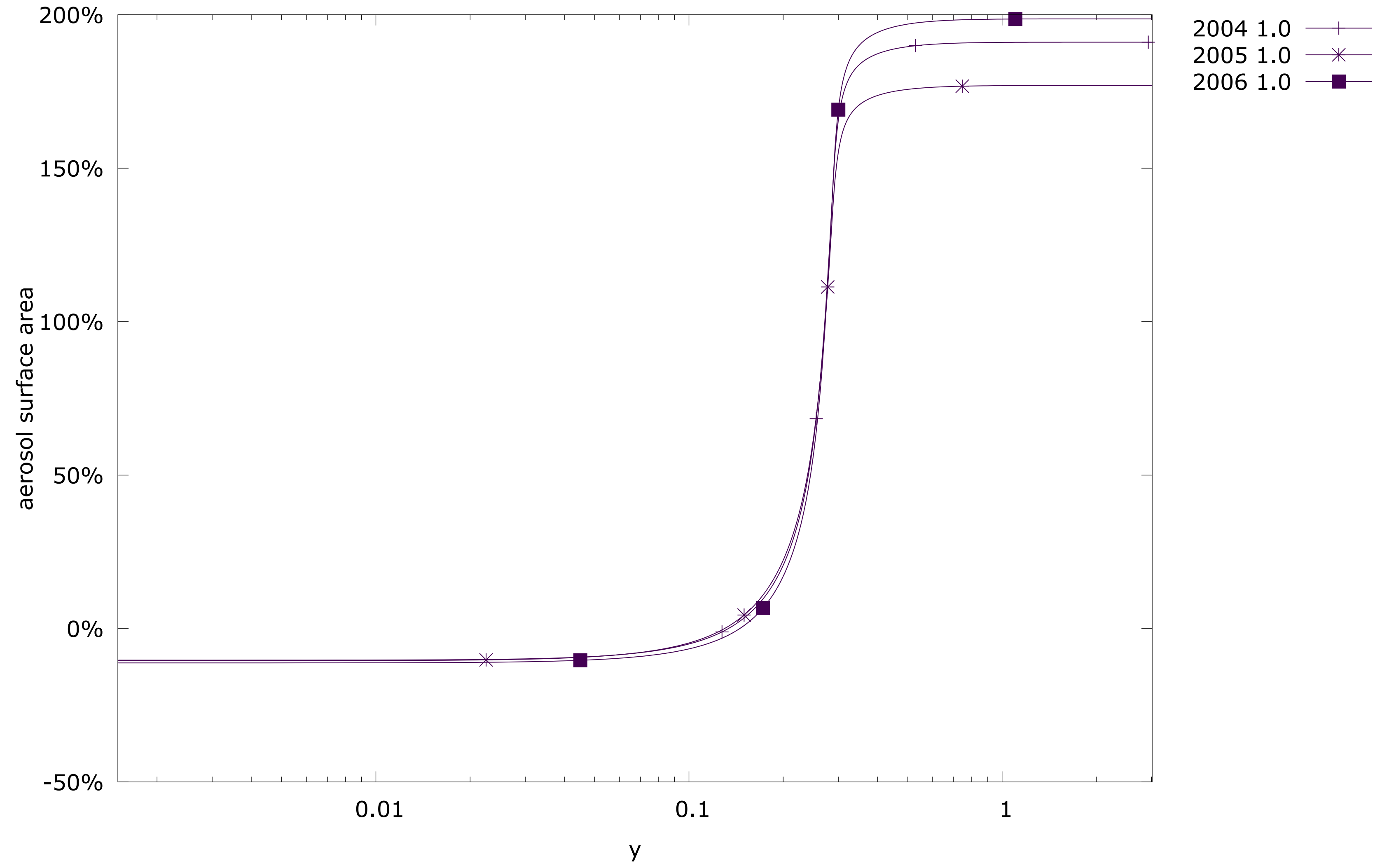
every year 0.1 polluted and nonpolluted aerosol surface area



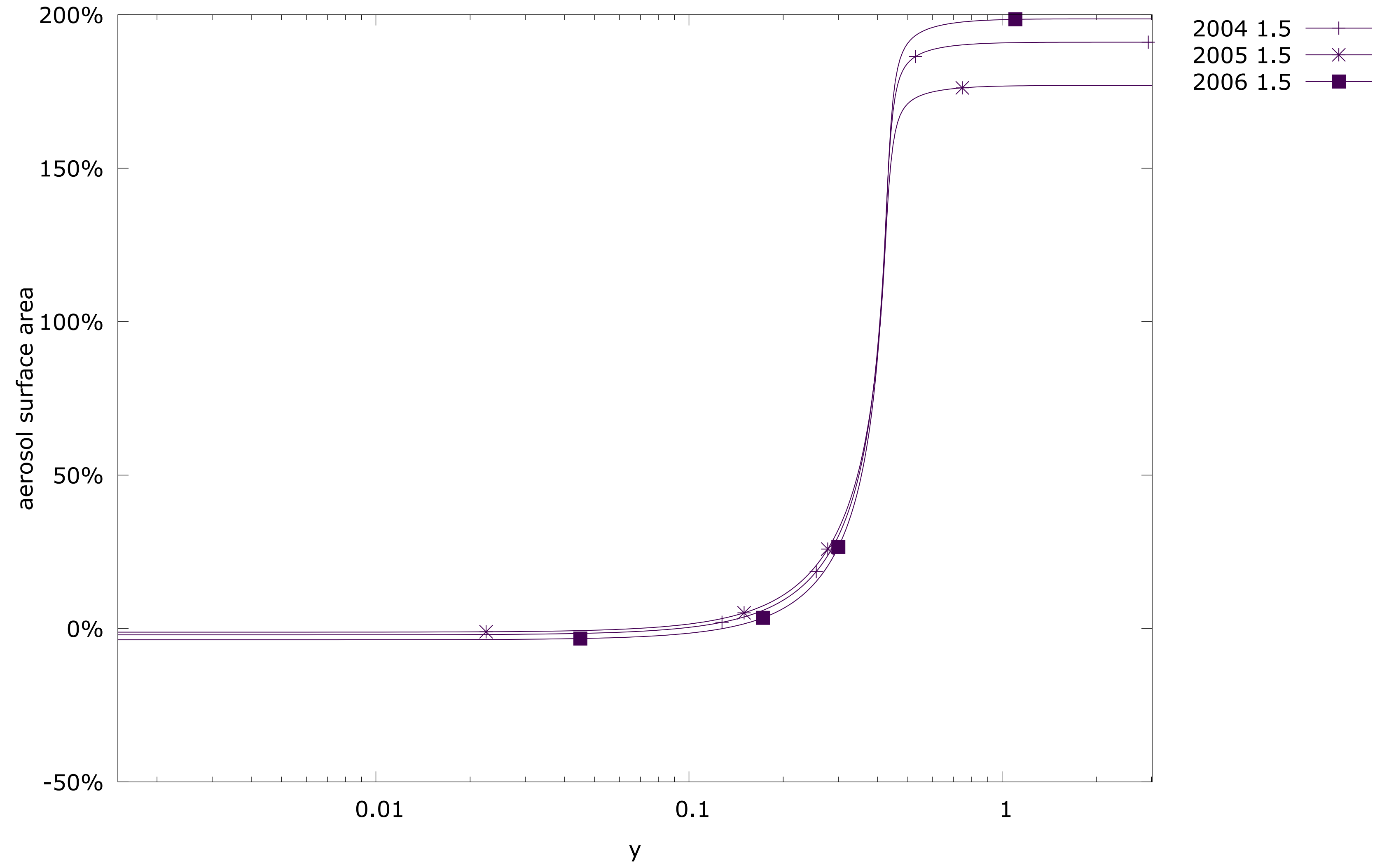
every year 0.5 polluted and nonpolluted aerosol surface area



every year 1.0 polluted and nonpolluted aerosol surface area

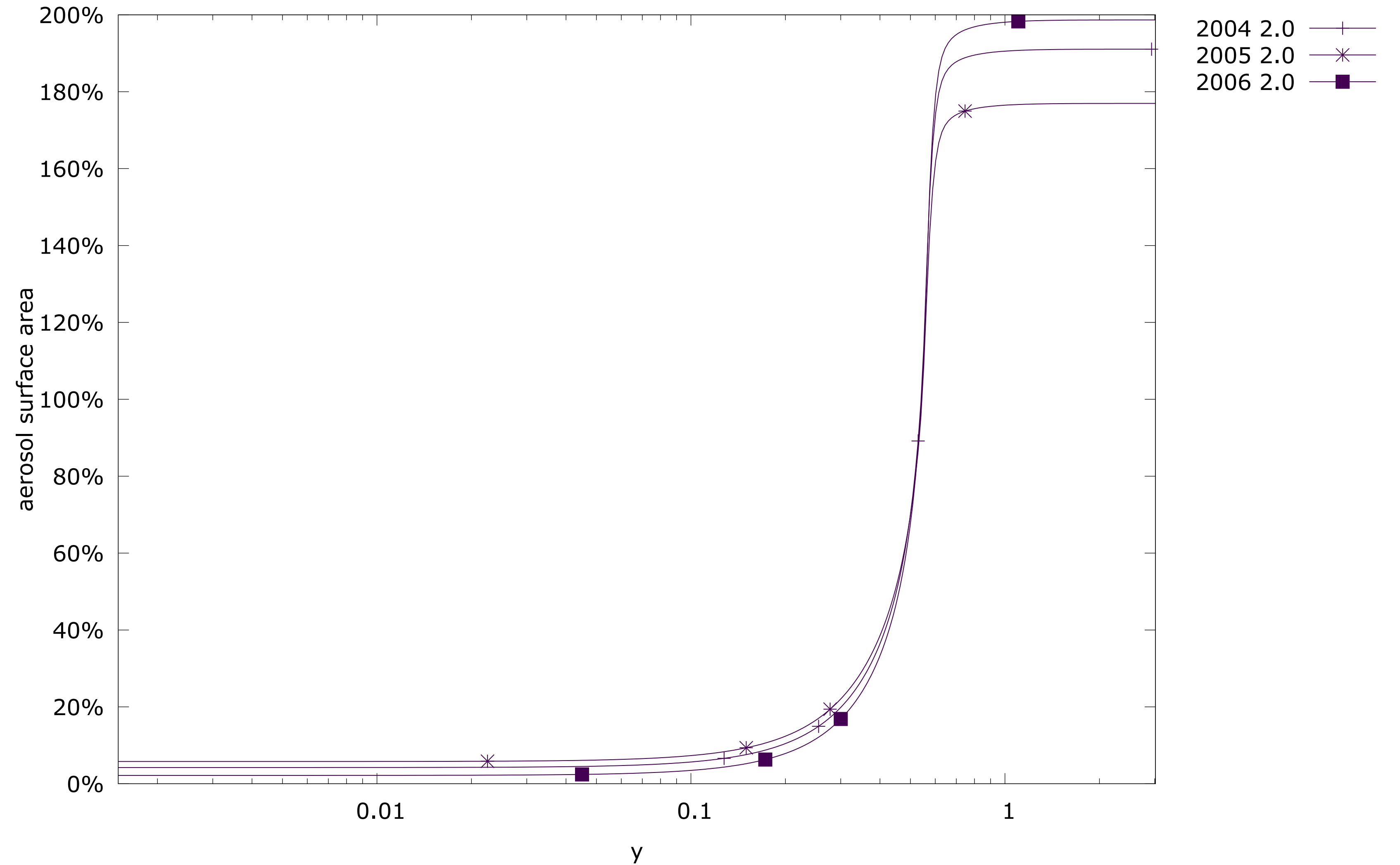


every year 1.5 polluted and nonpolluted aerosol surface area

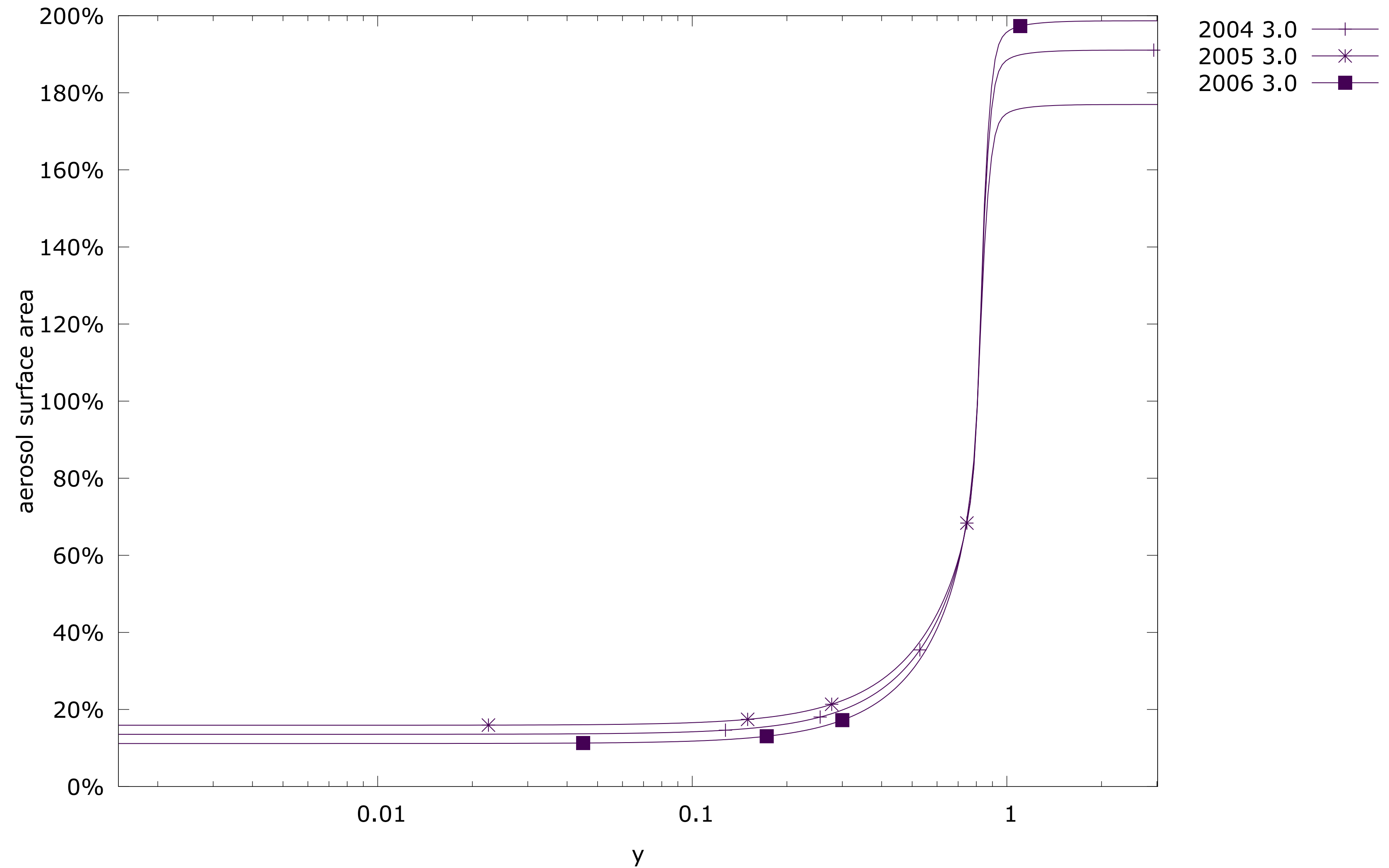




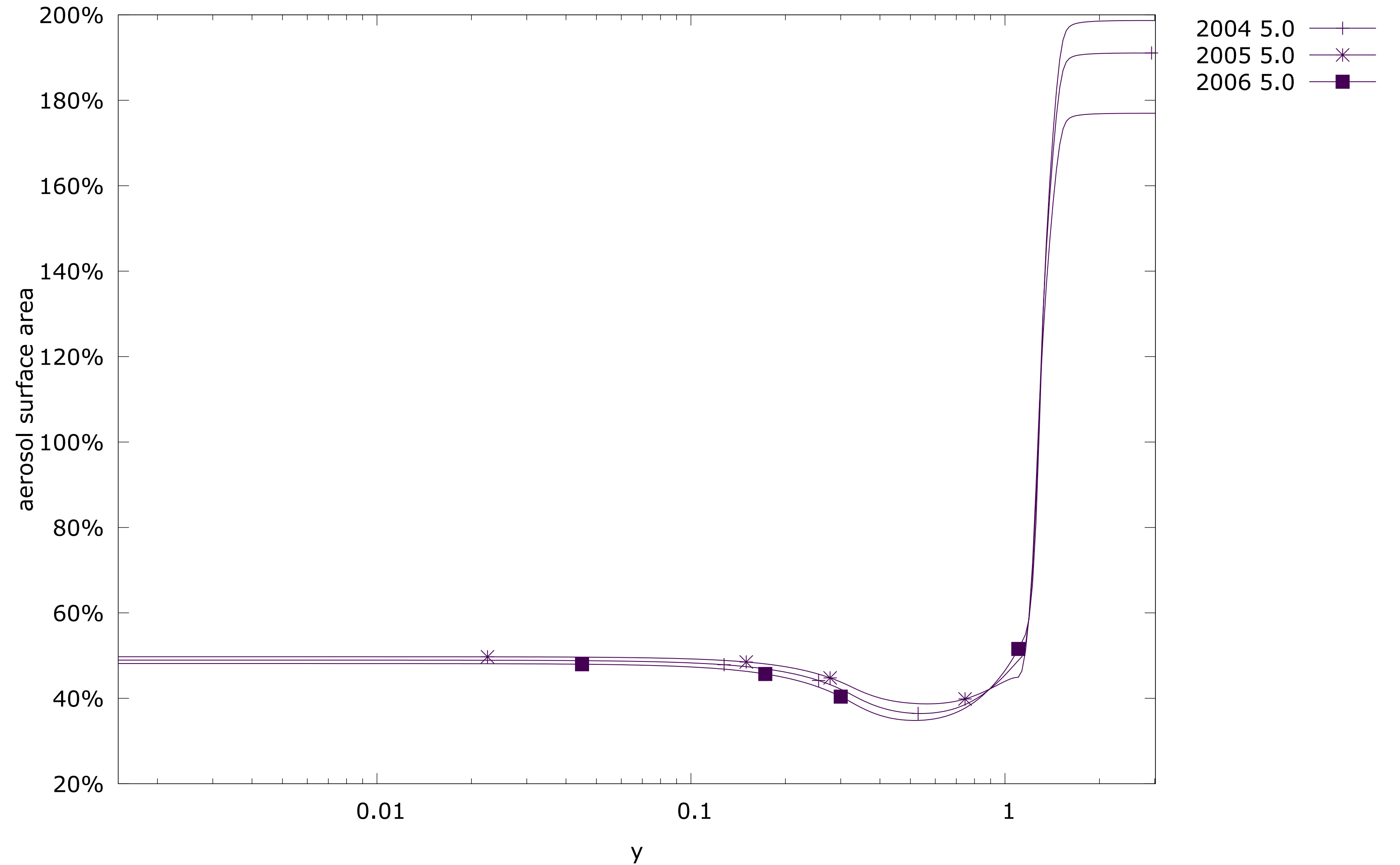
every year 2.0 polluted and nonpolluted aerosol surface area



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

