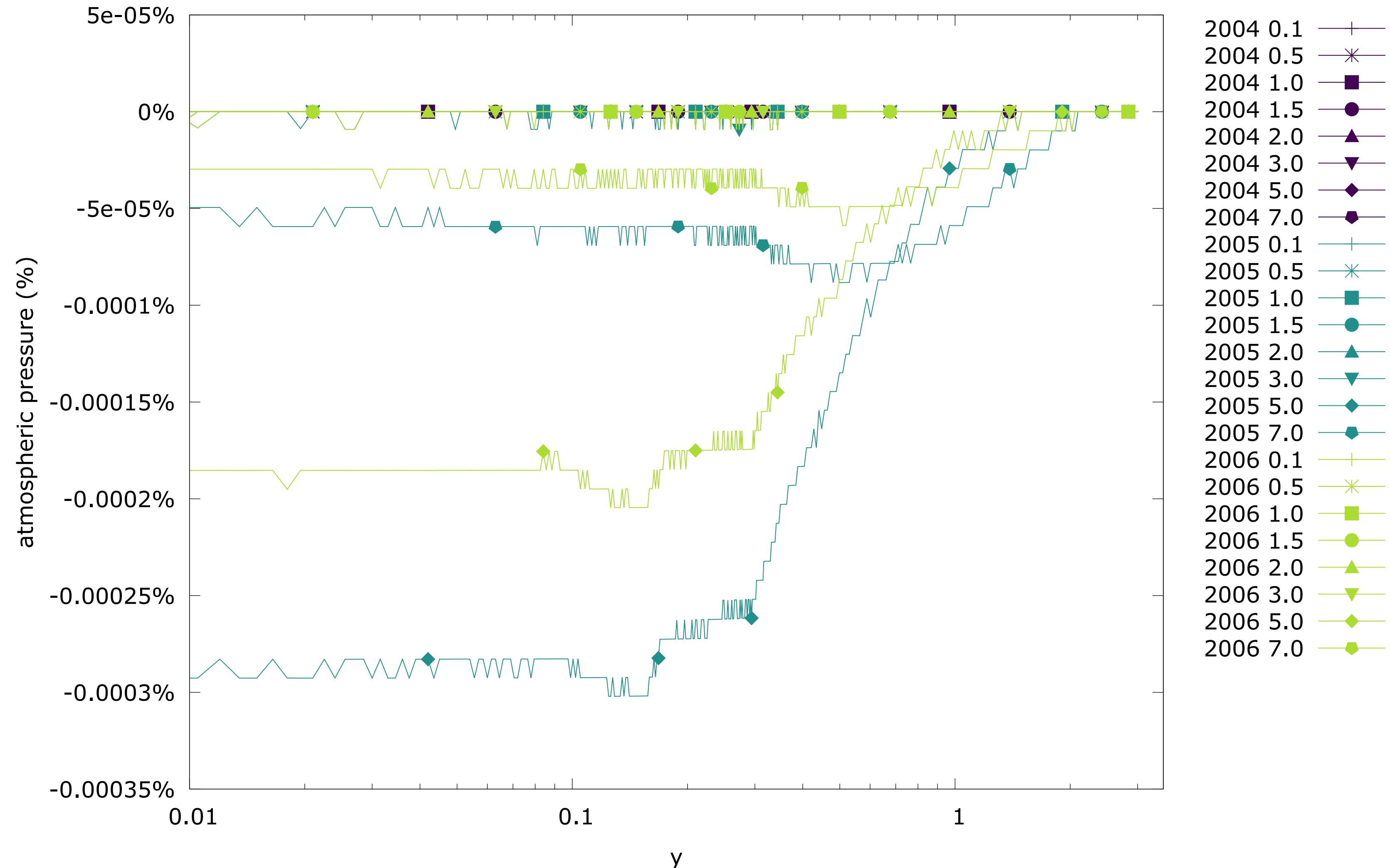
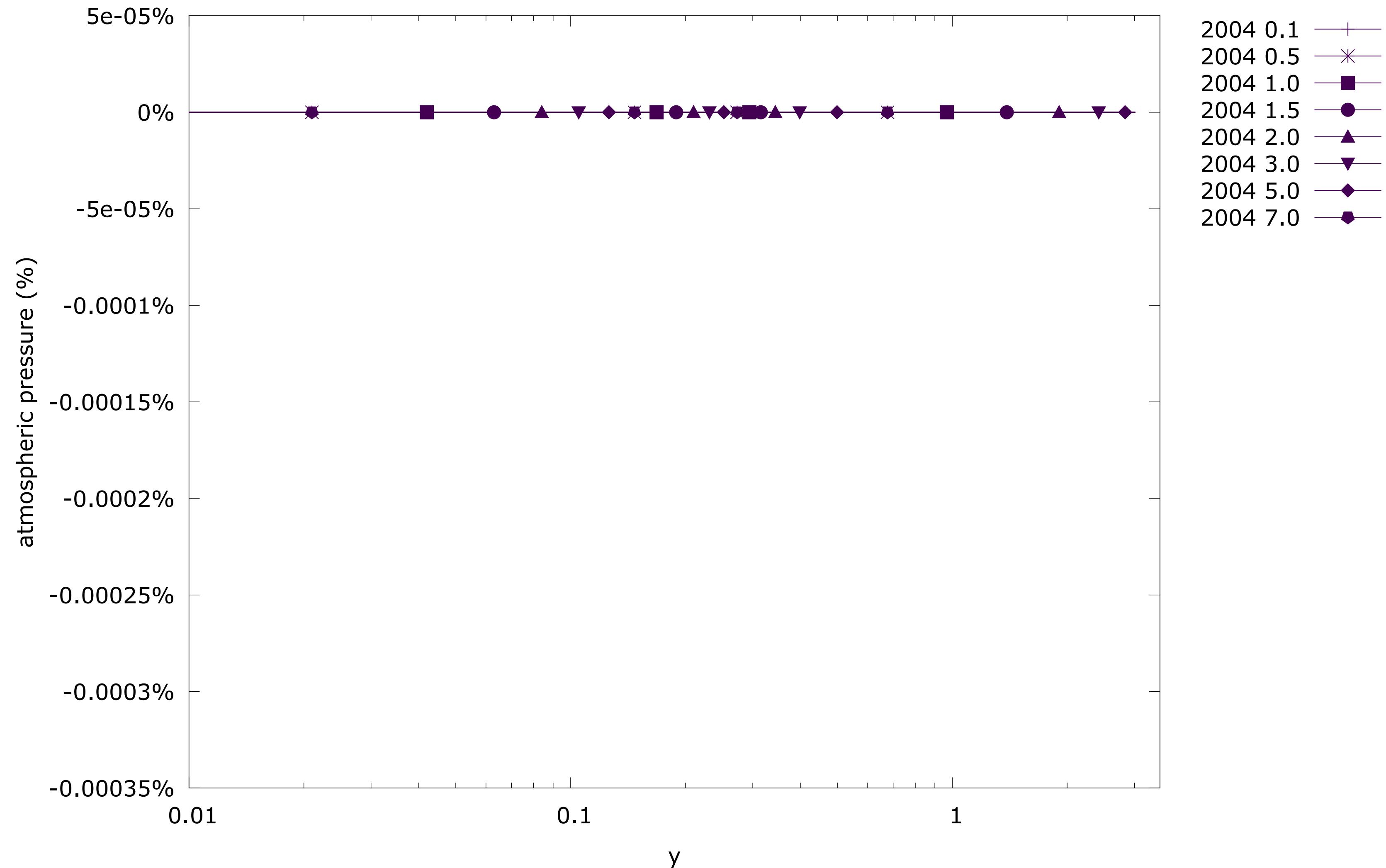


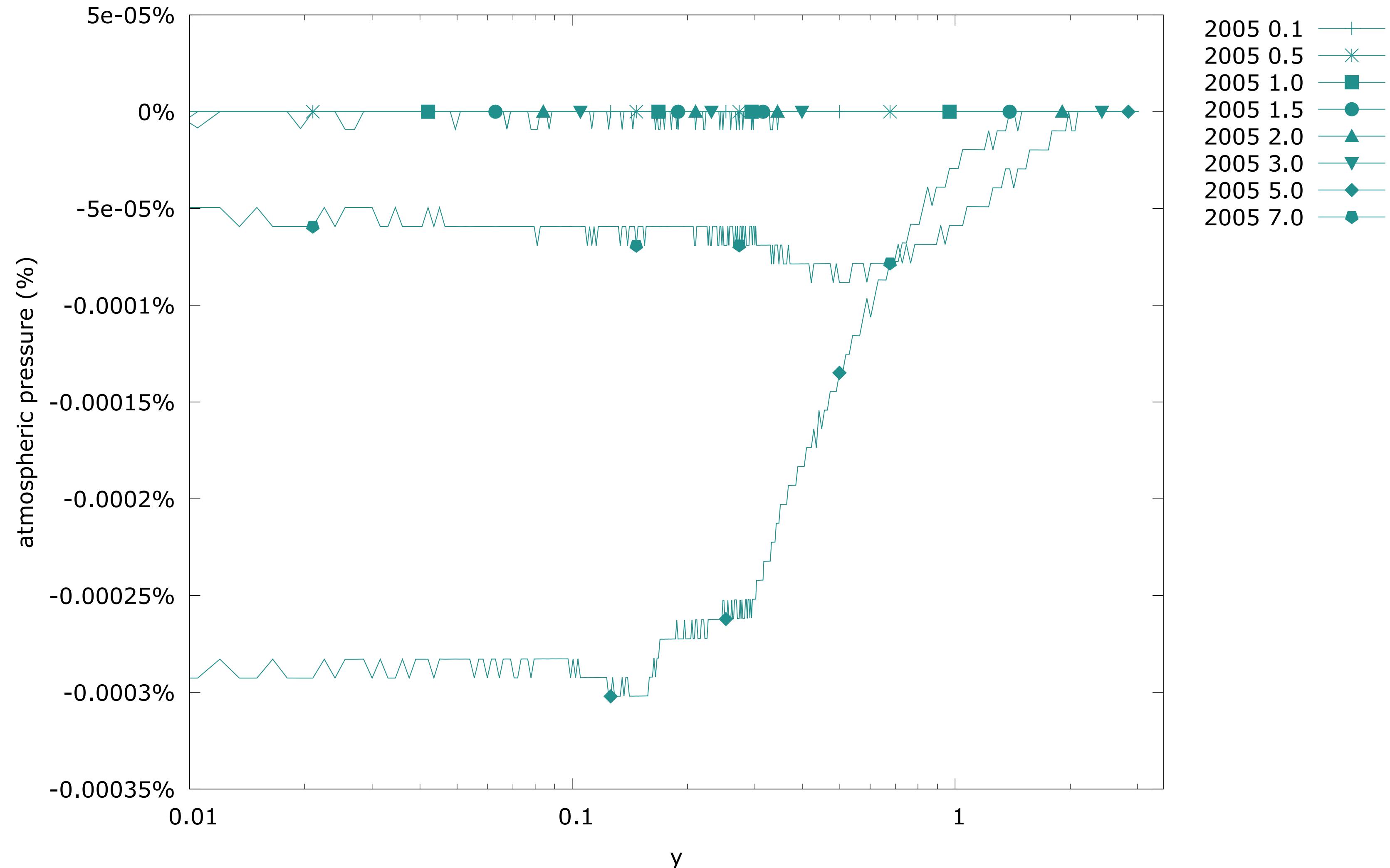
every year every distance polluted atmospheric pressure



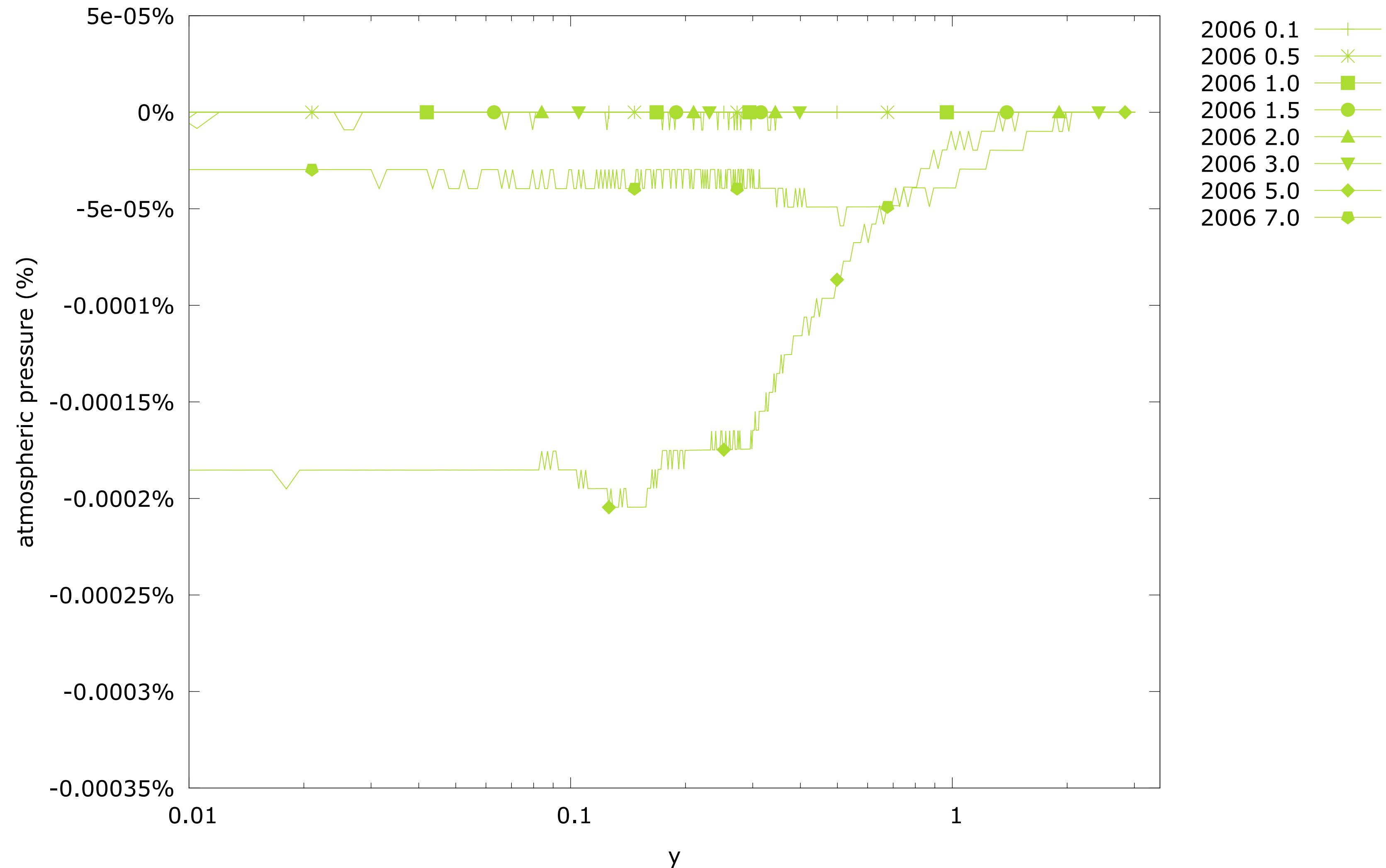
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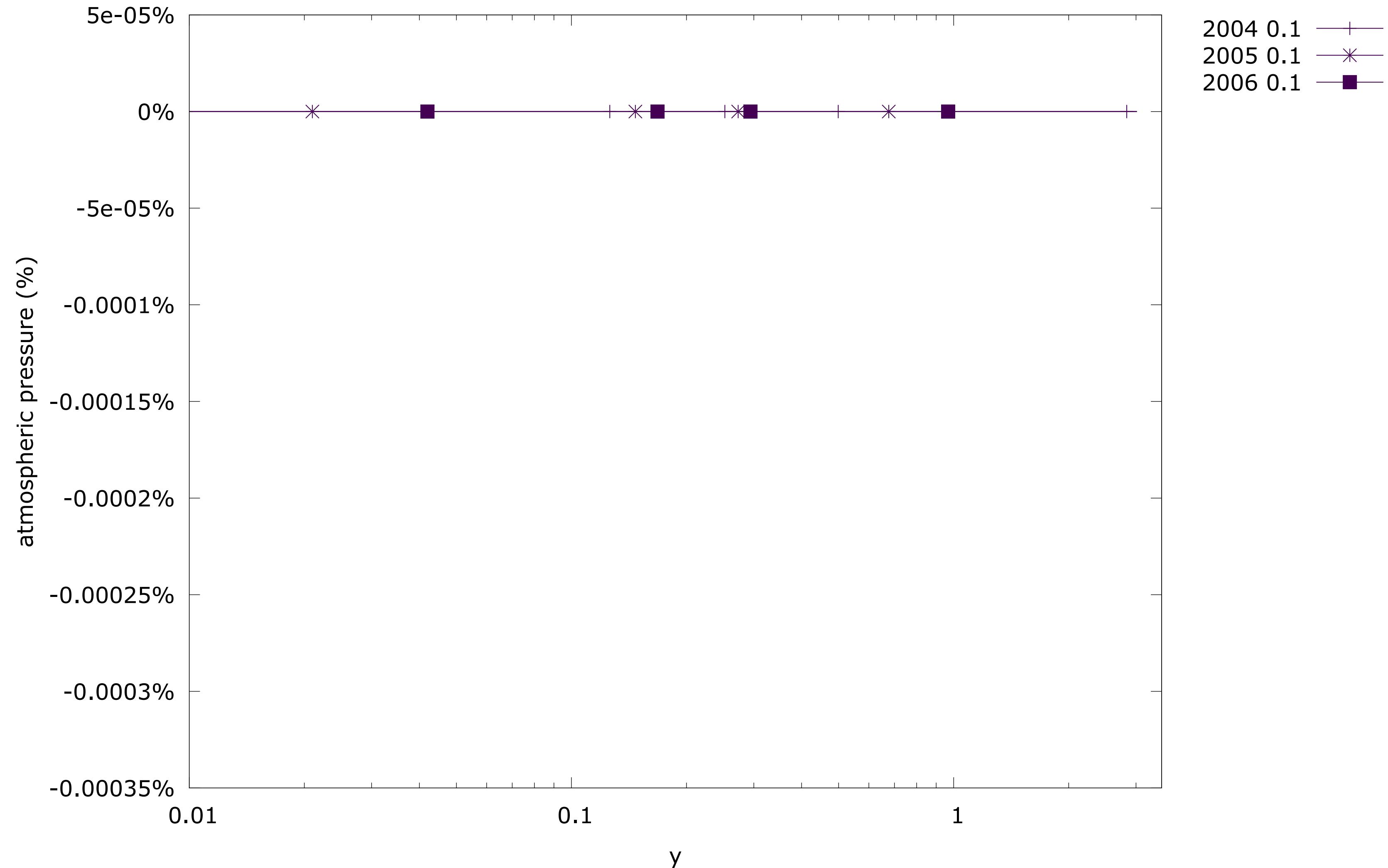
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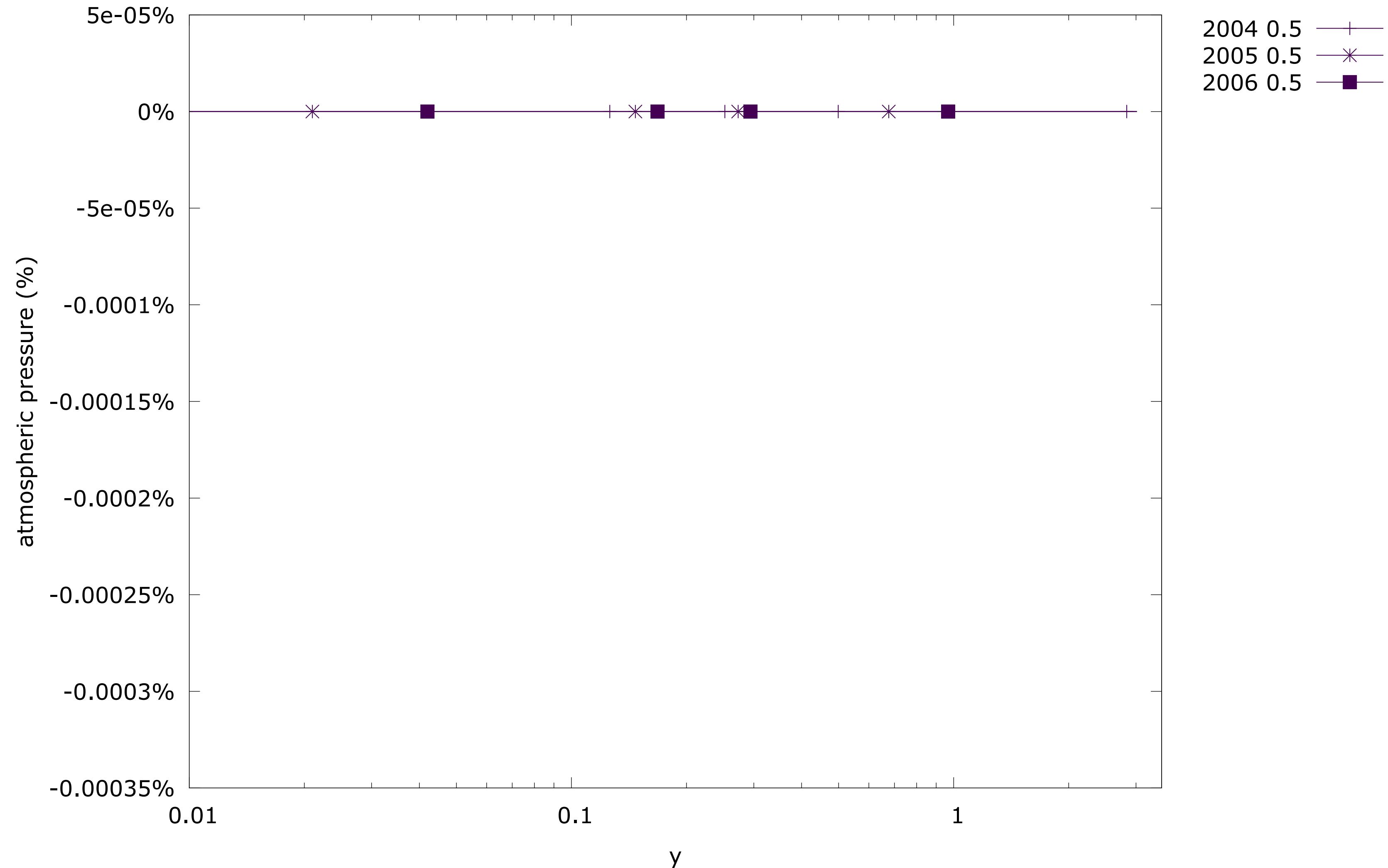
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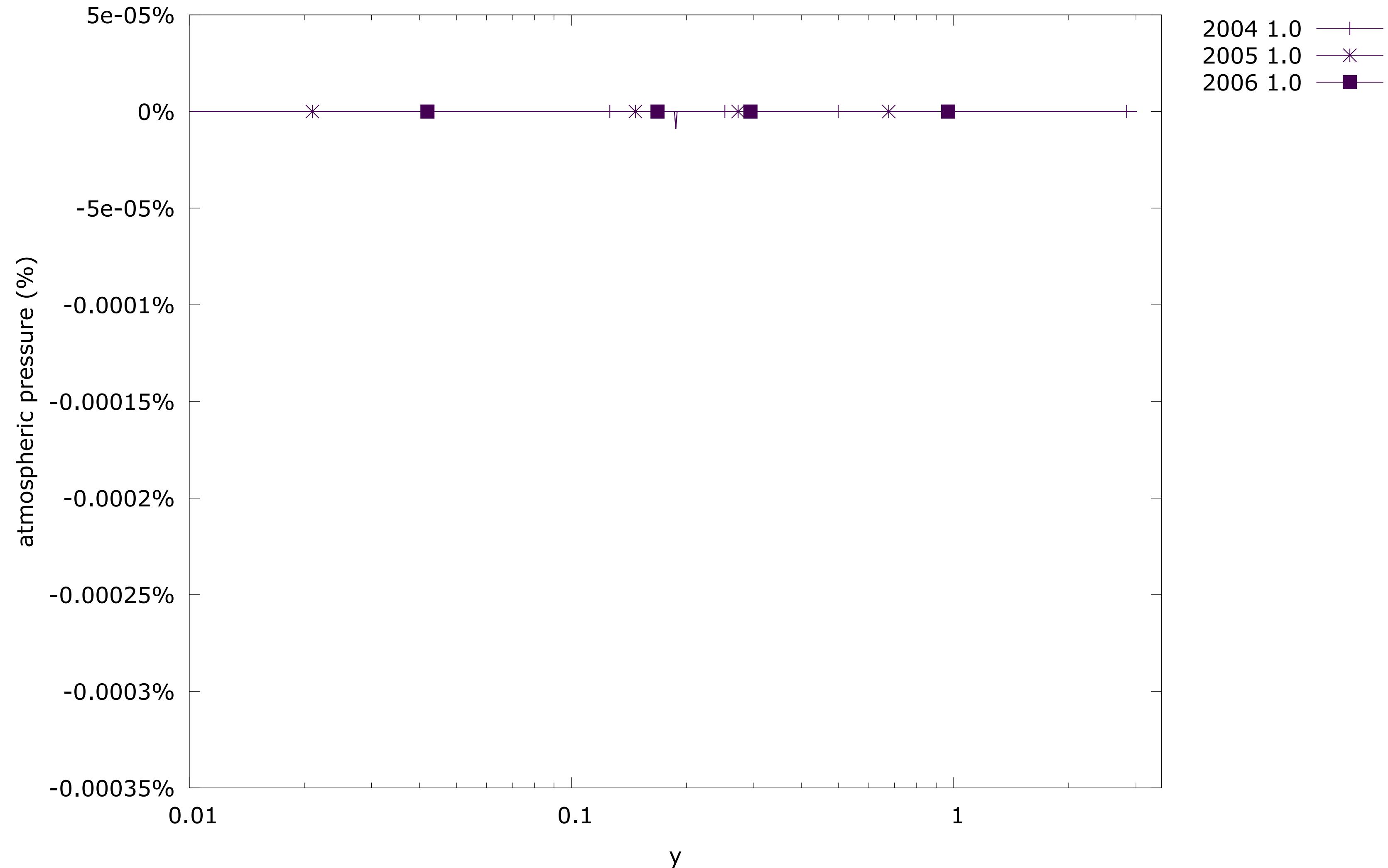
every year 0.1 polluted and nonpolluted atmospheric pressure



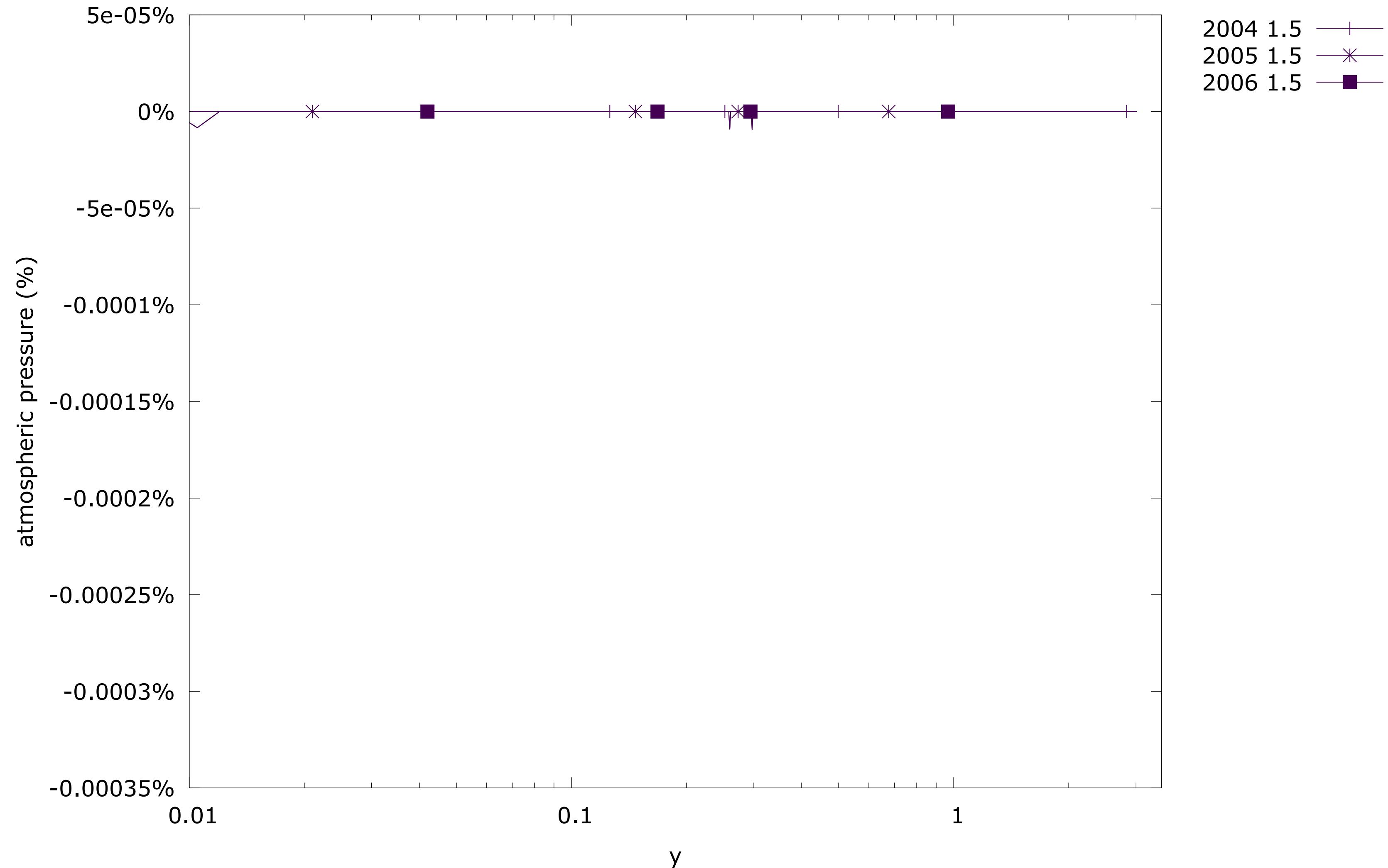
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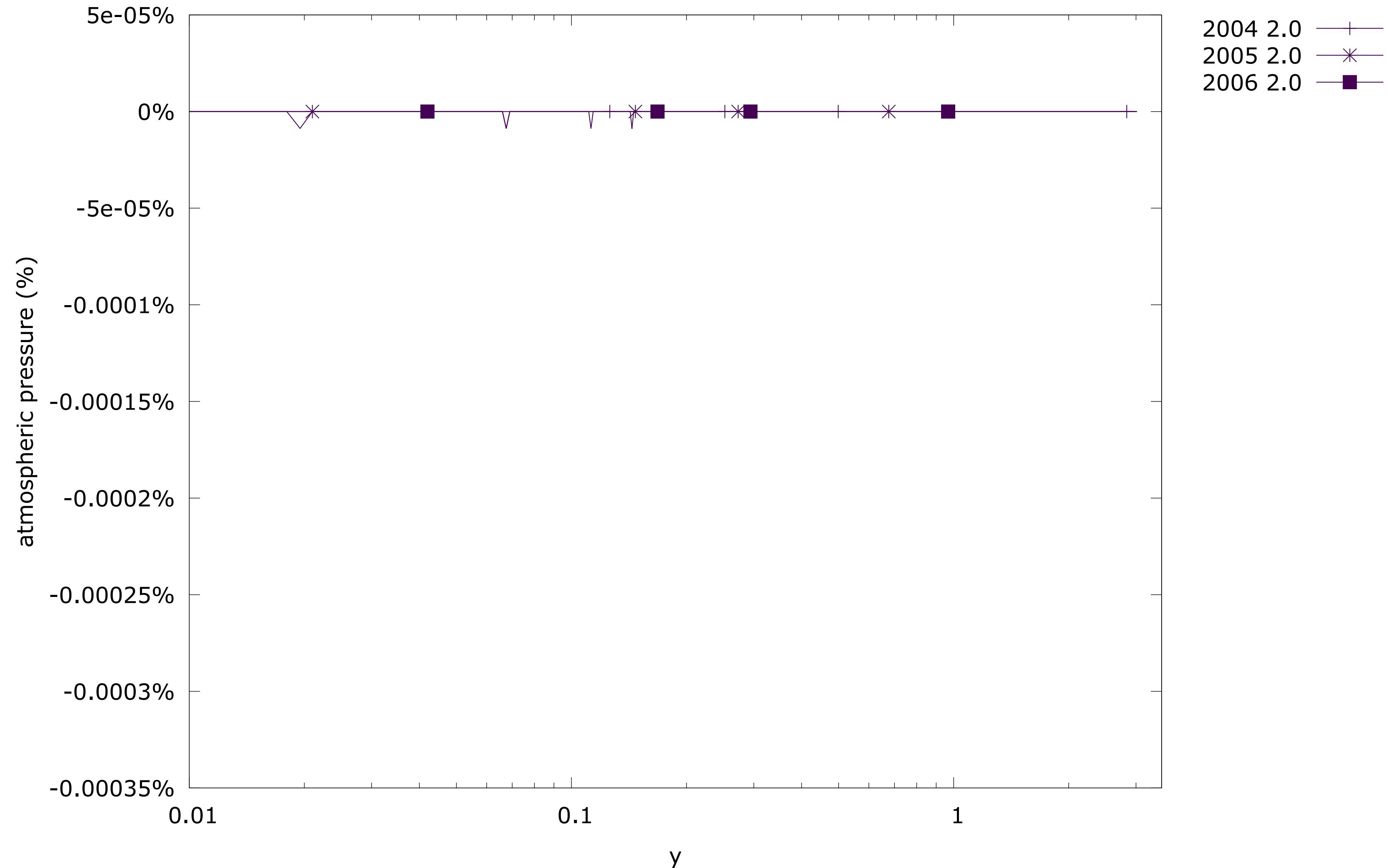
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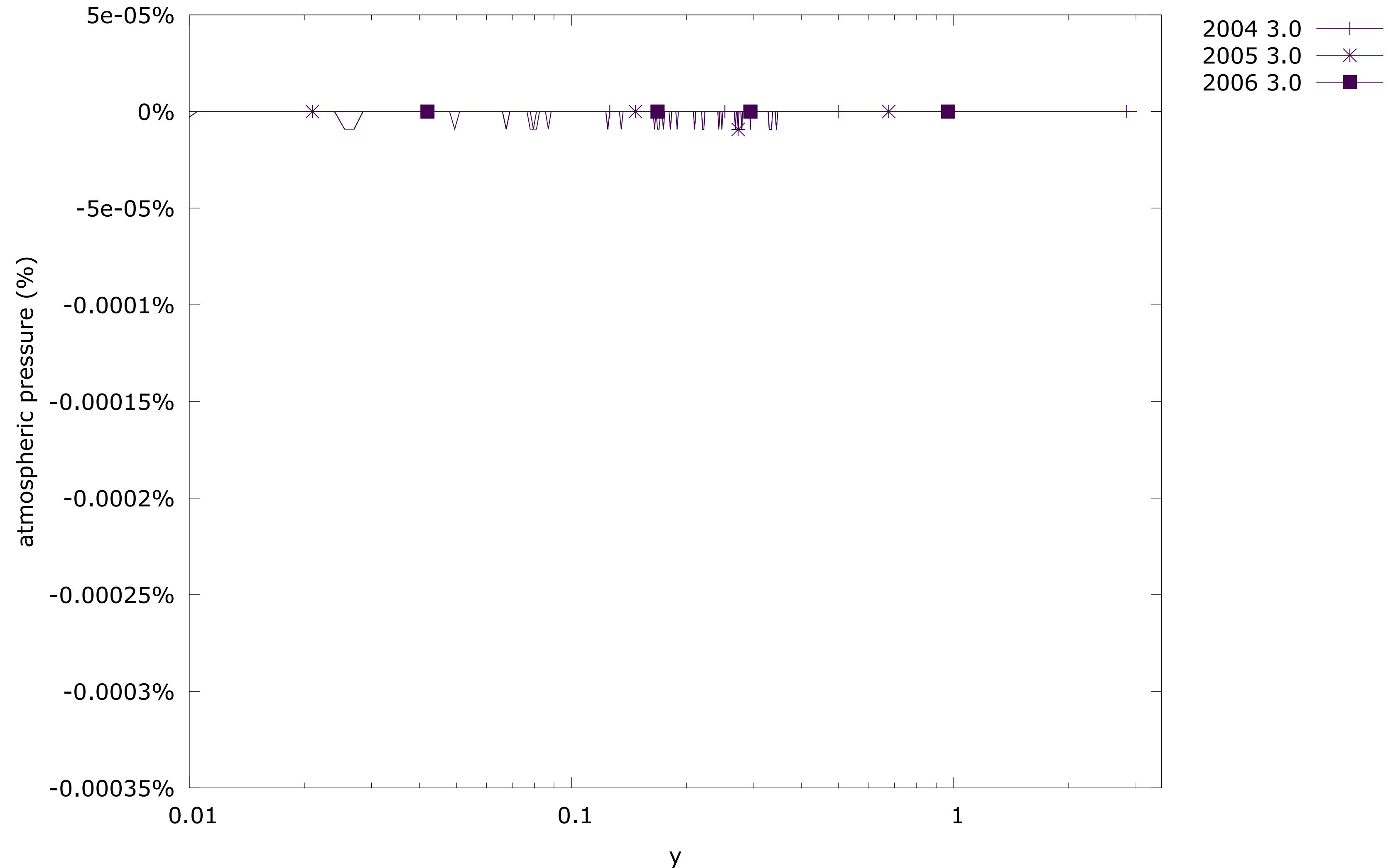
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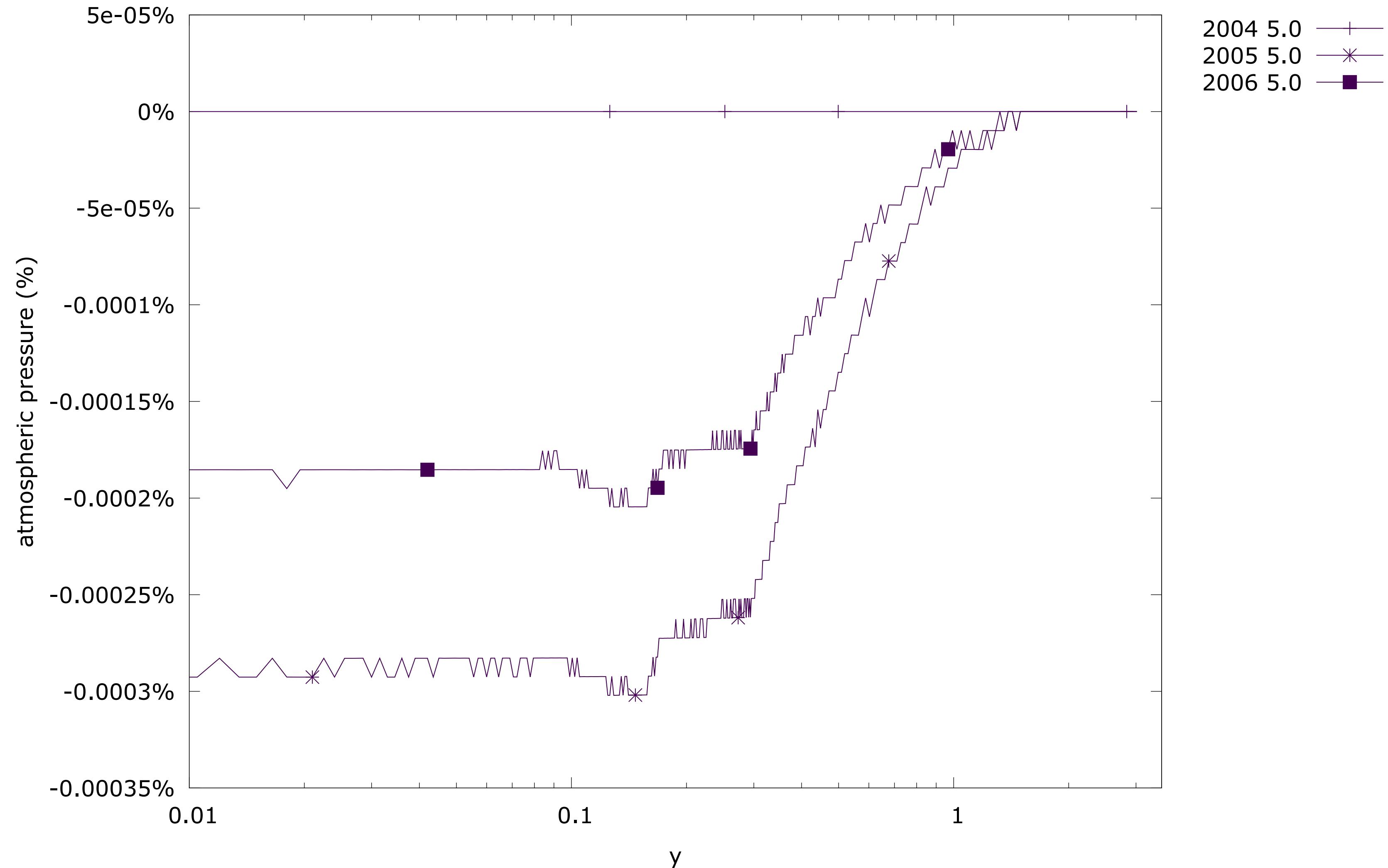
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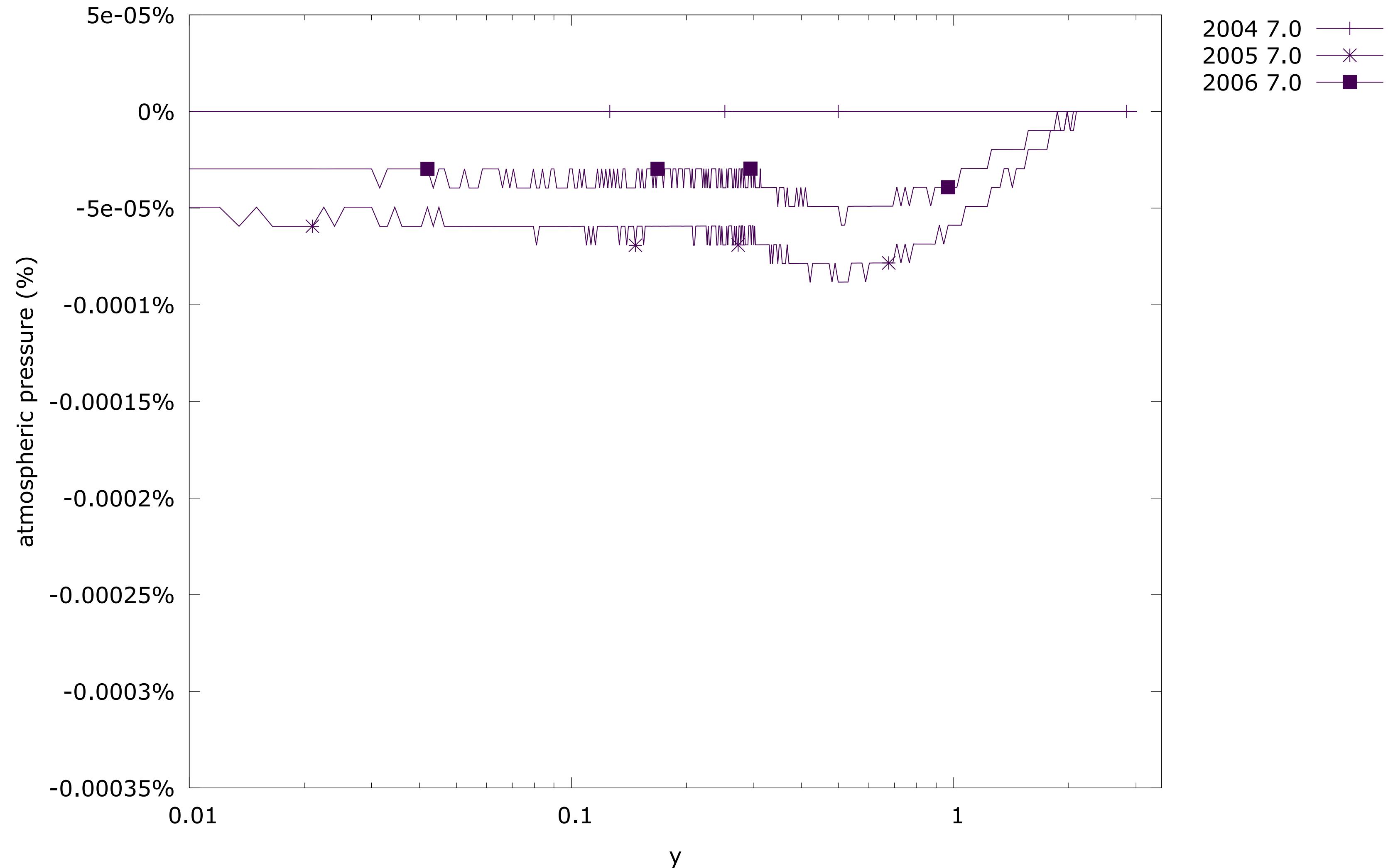
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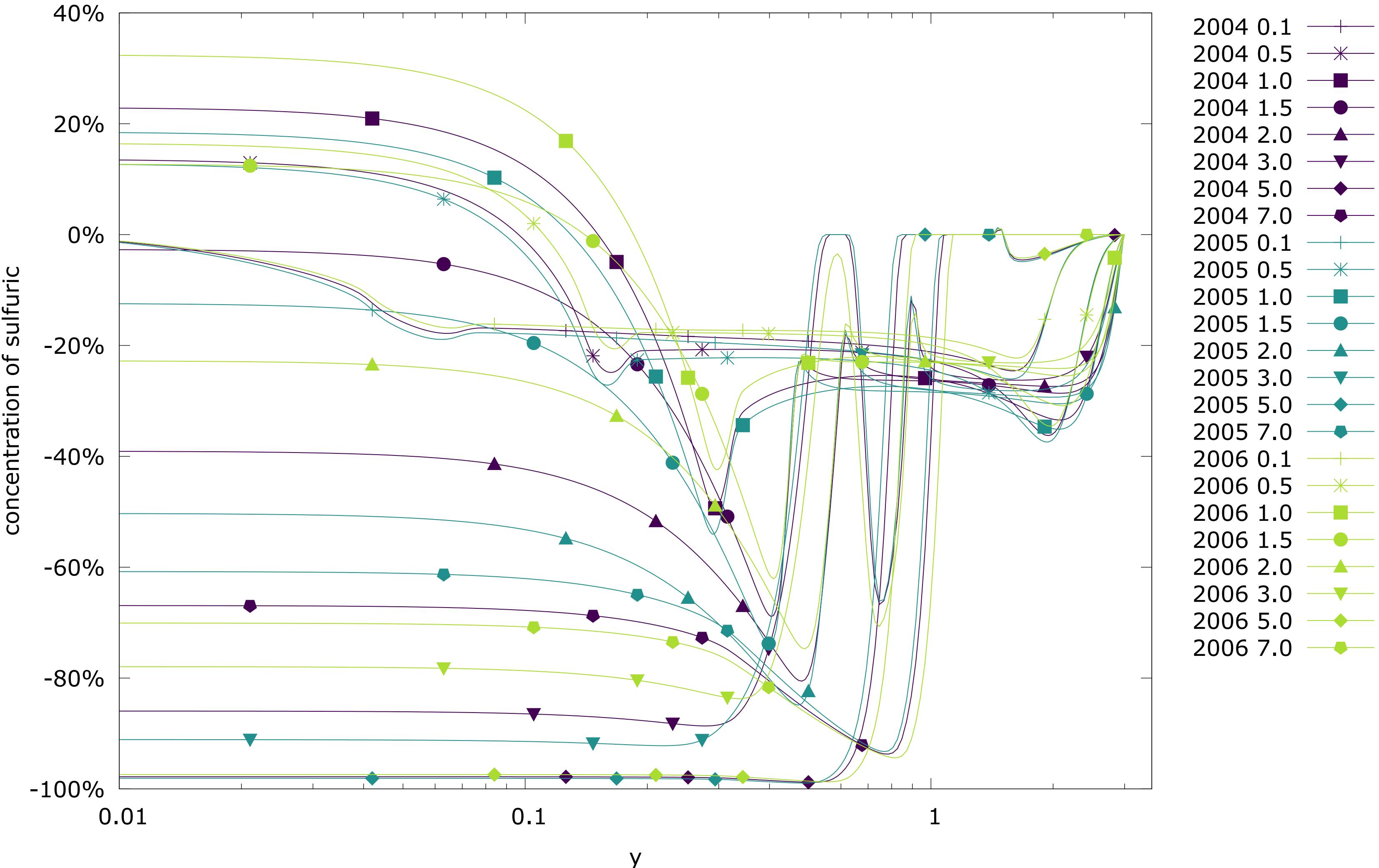
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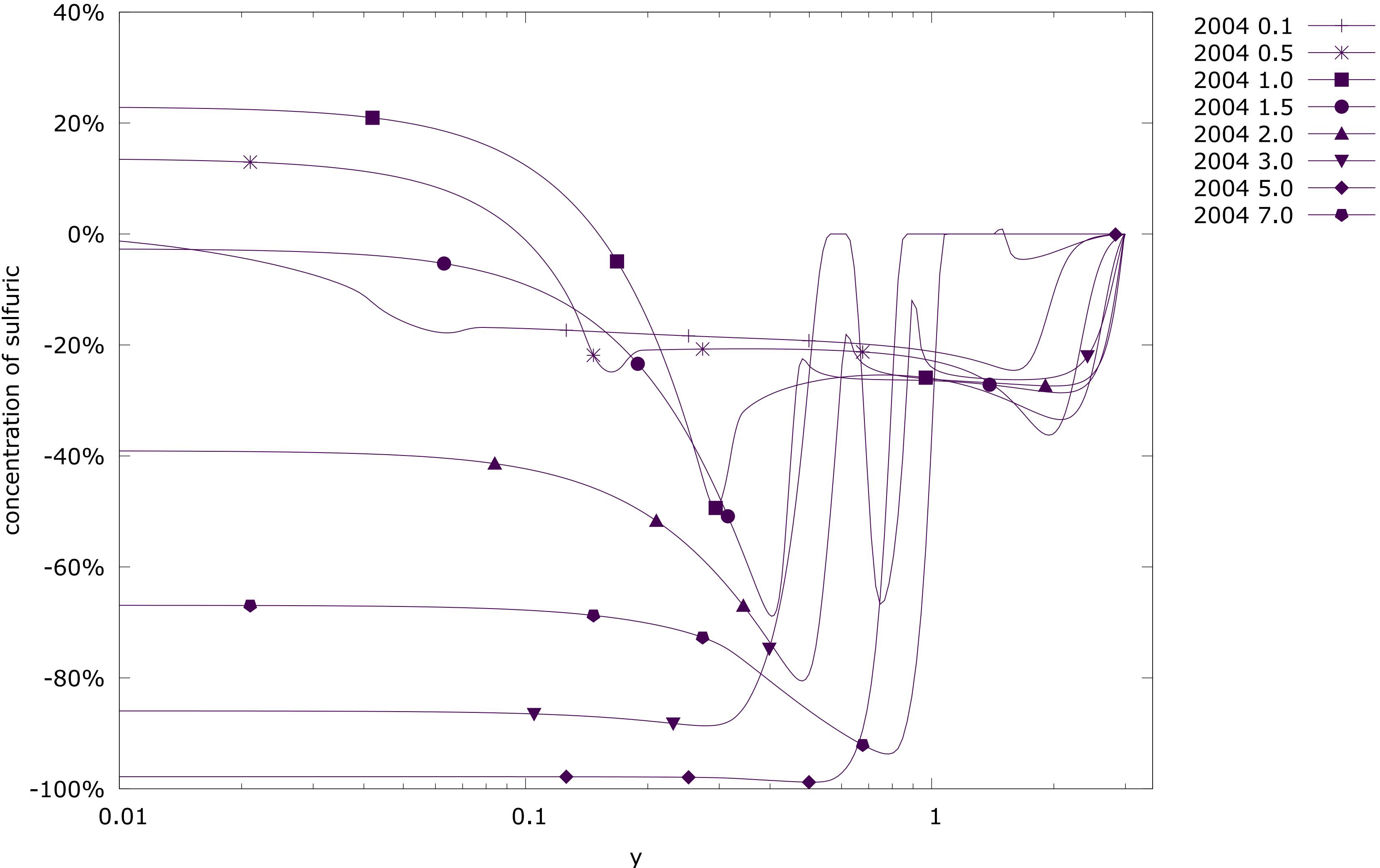
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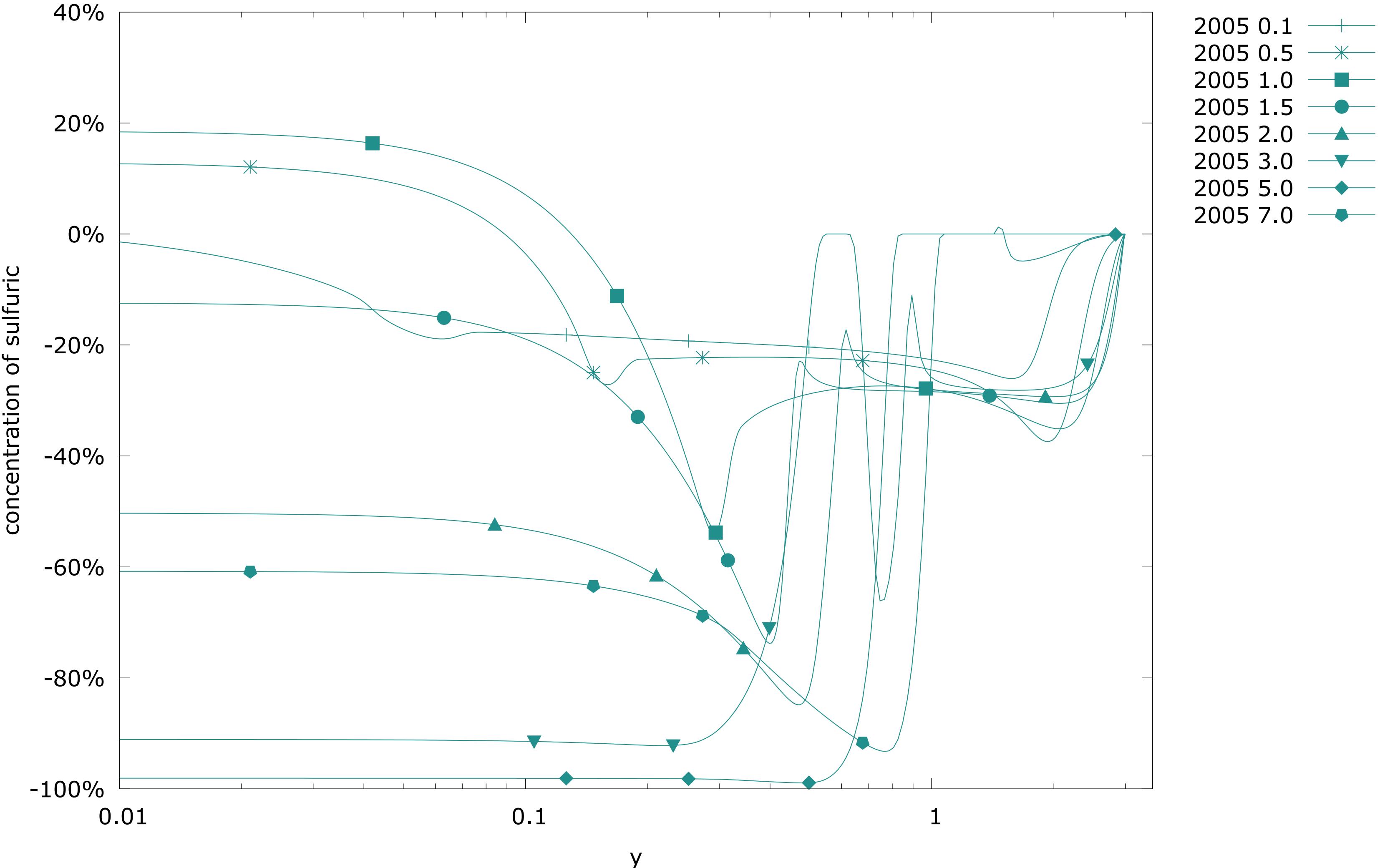
every year every distance polluted concentration of sulfuric



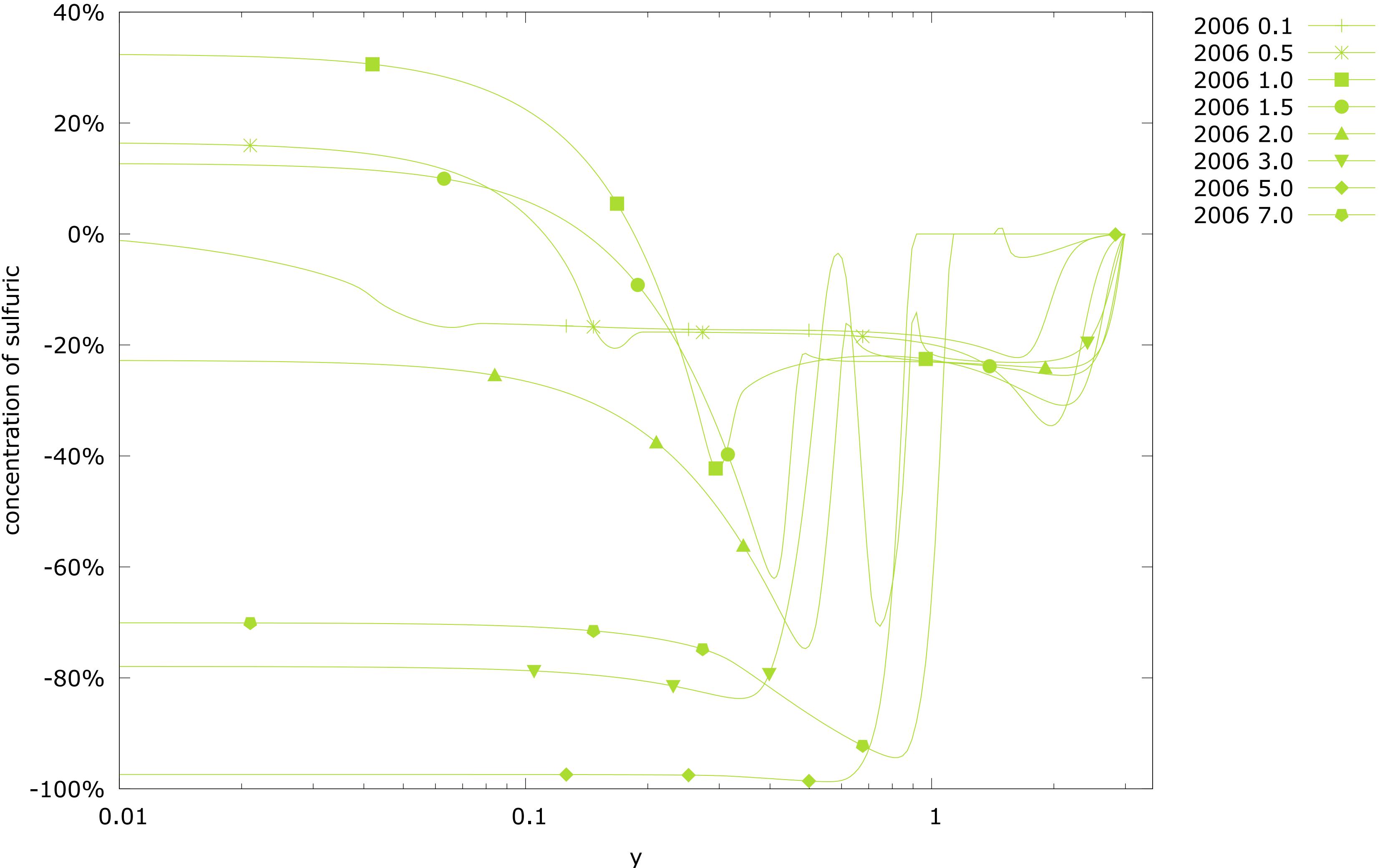
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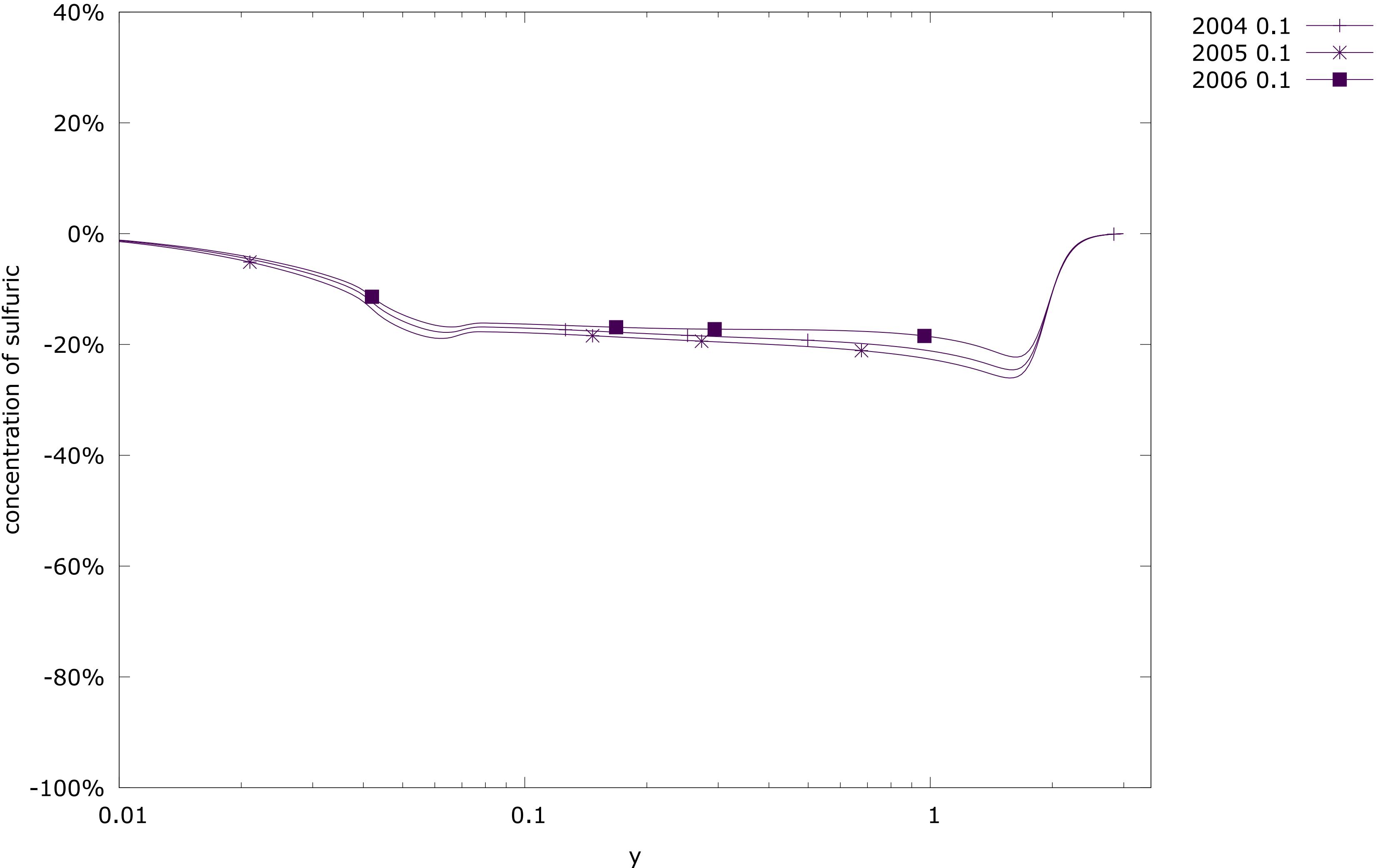
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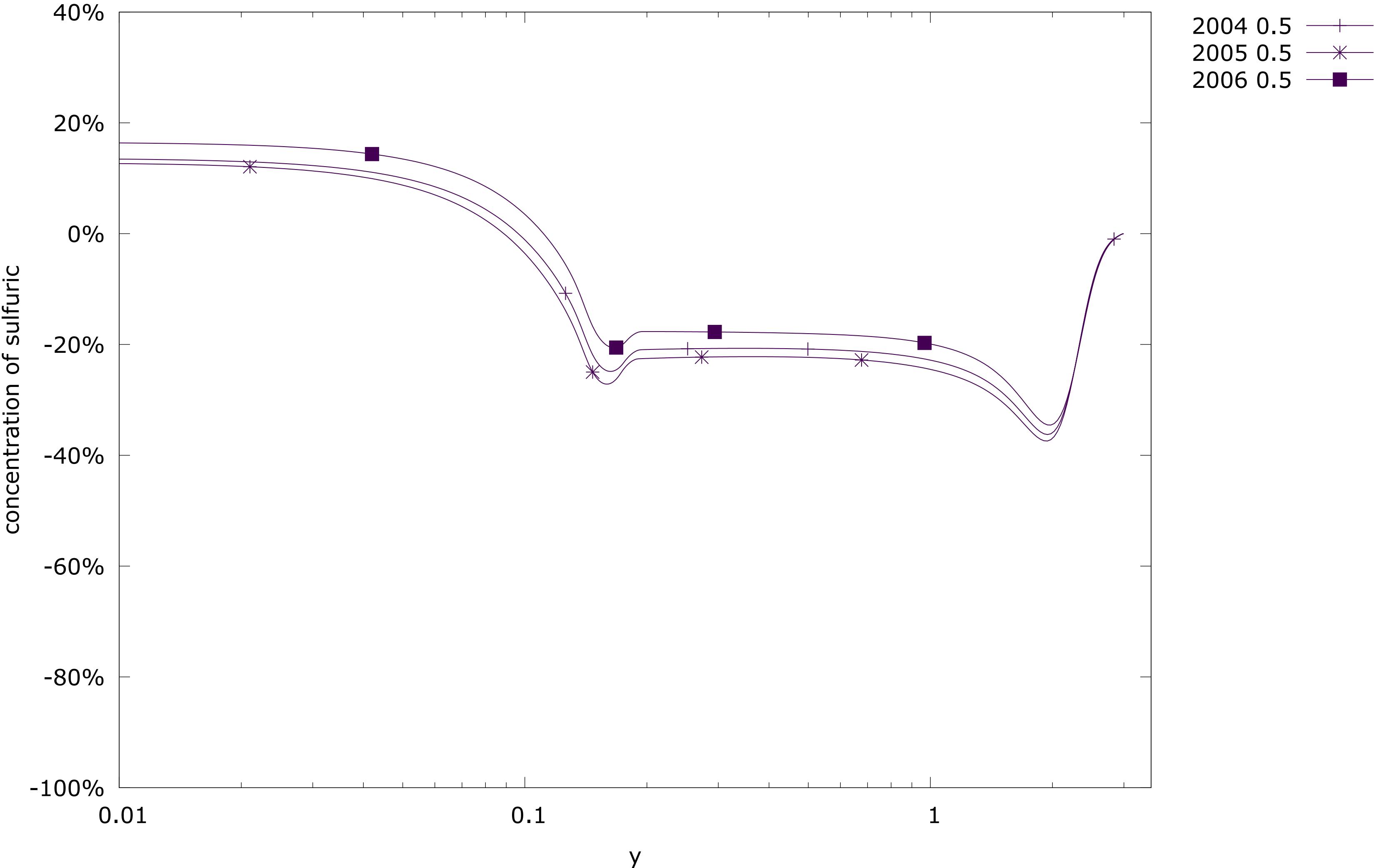
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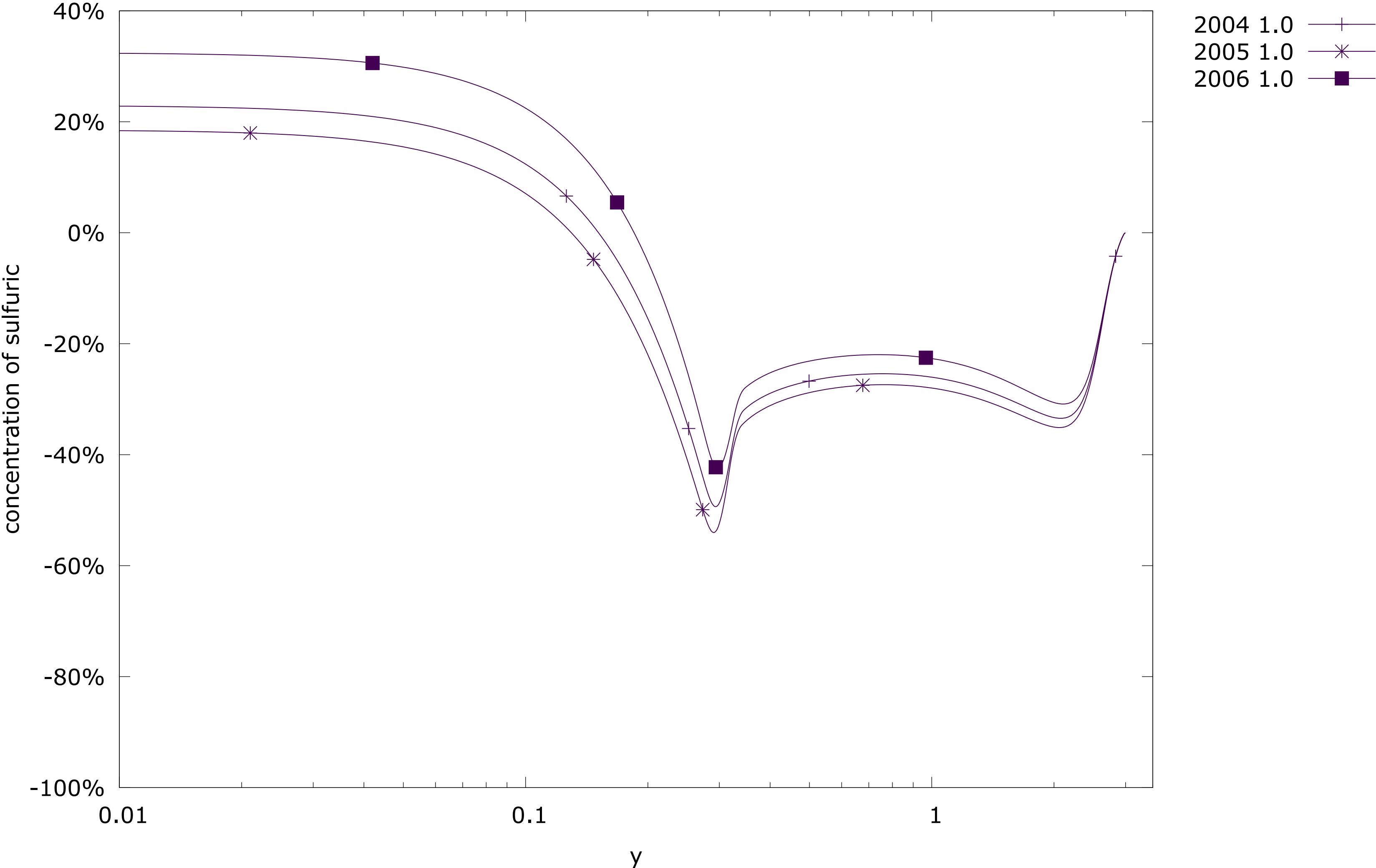
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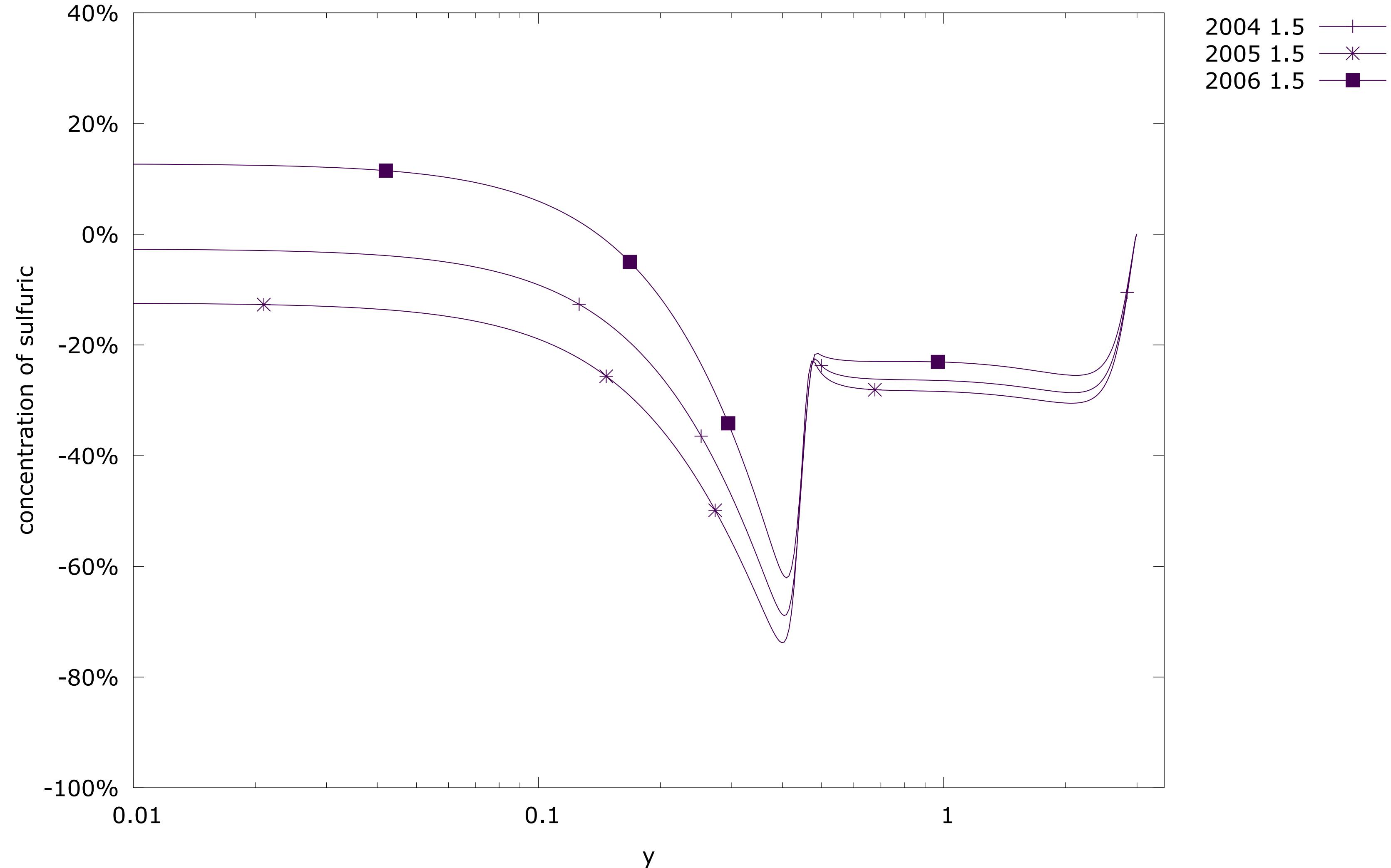
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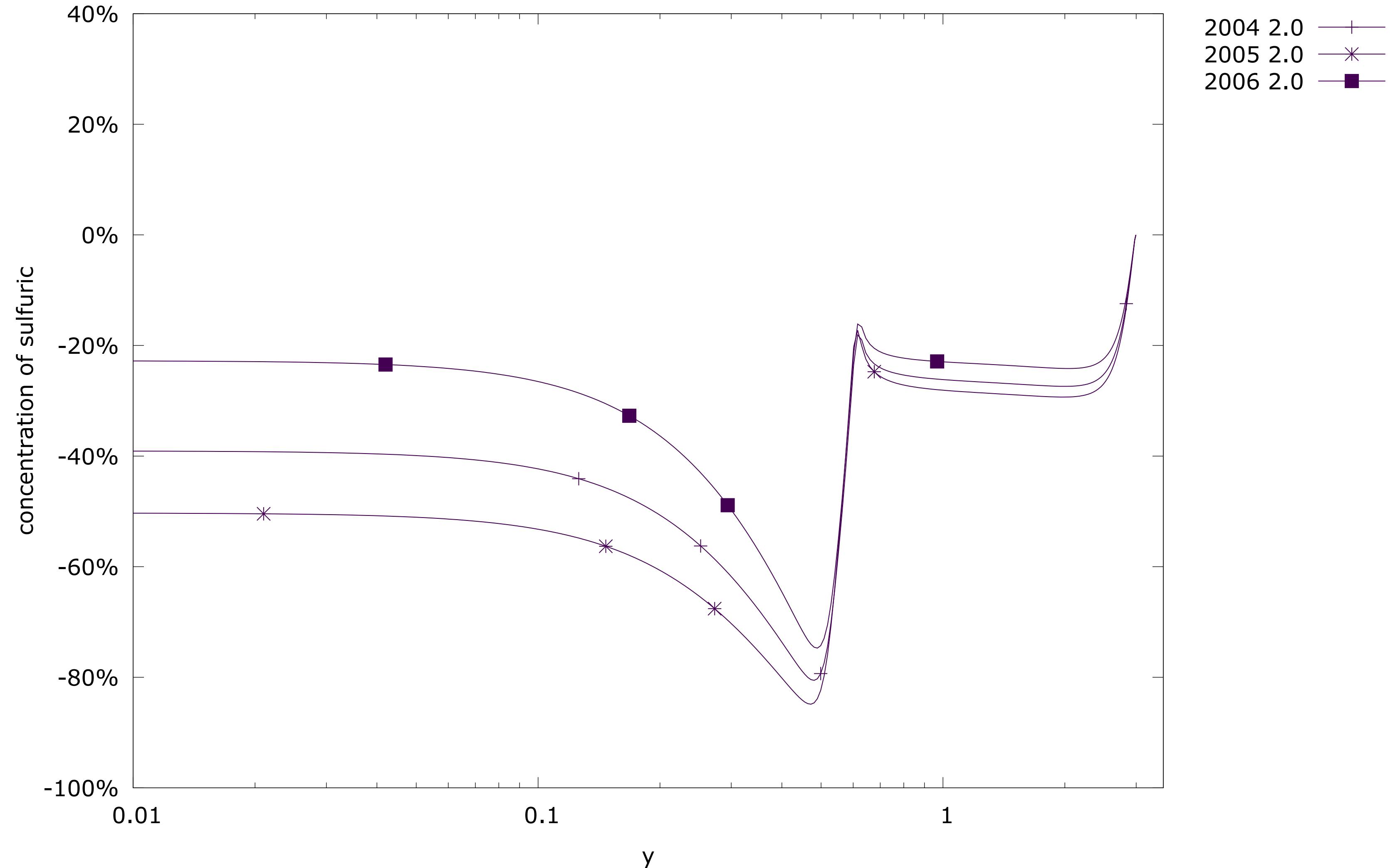
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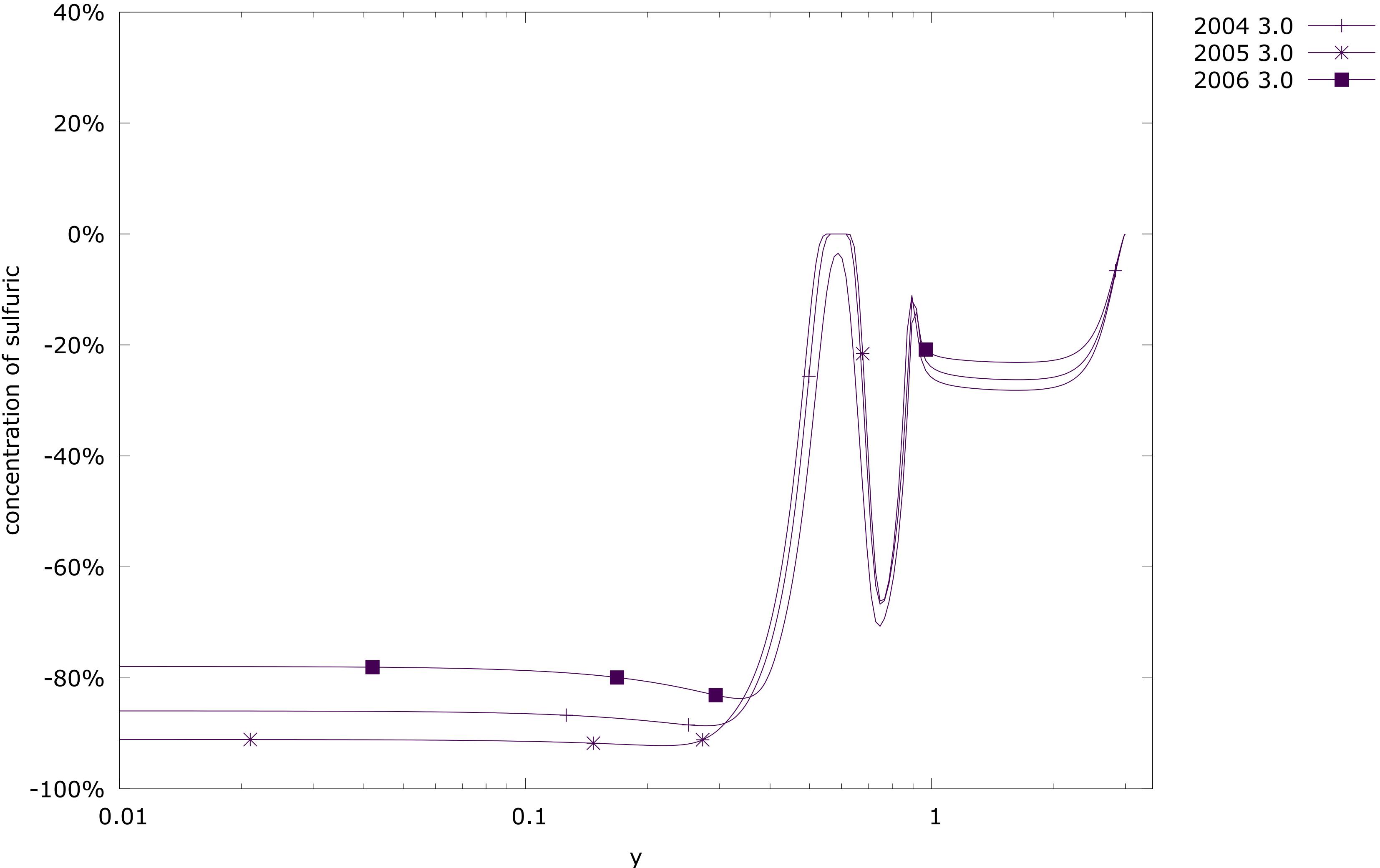
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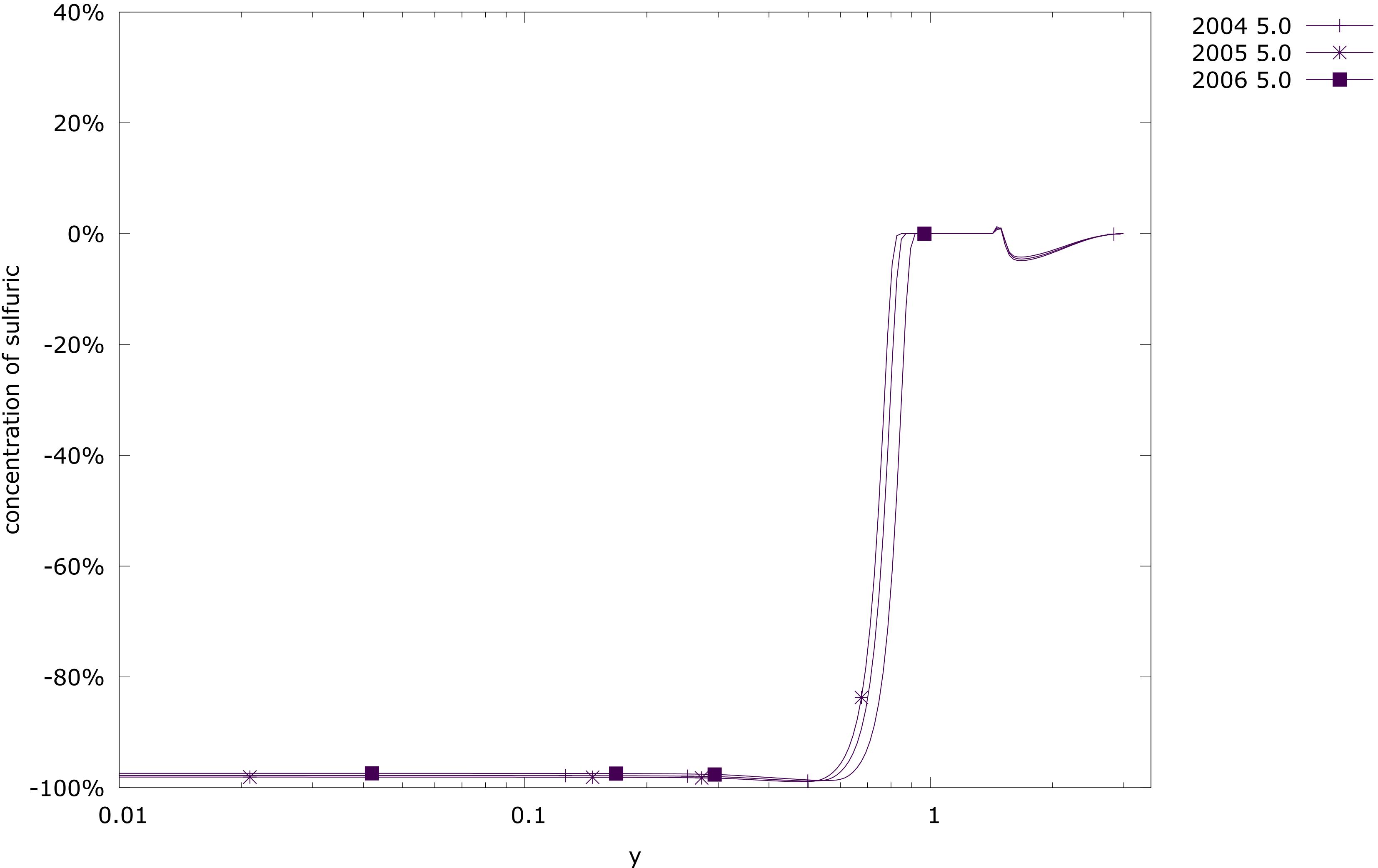
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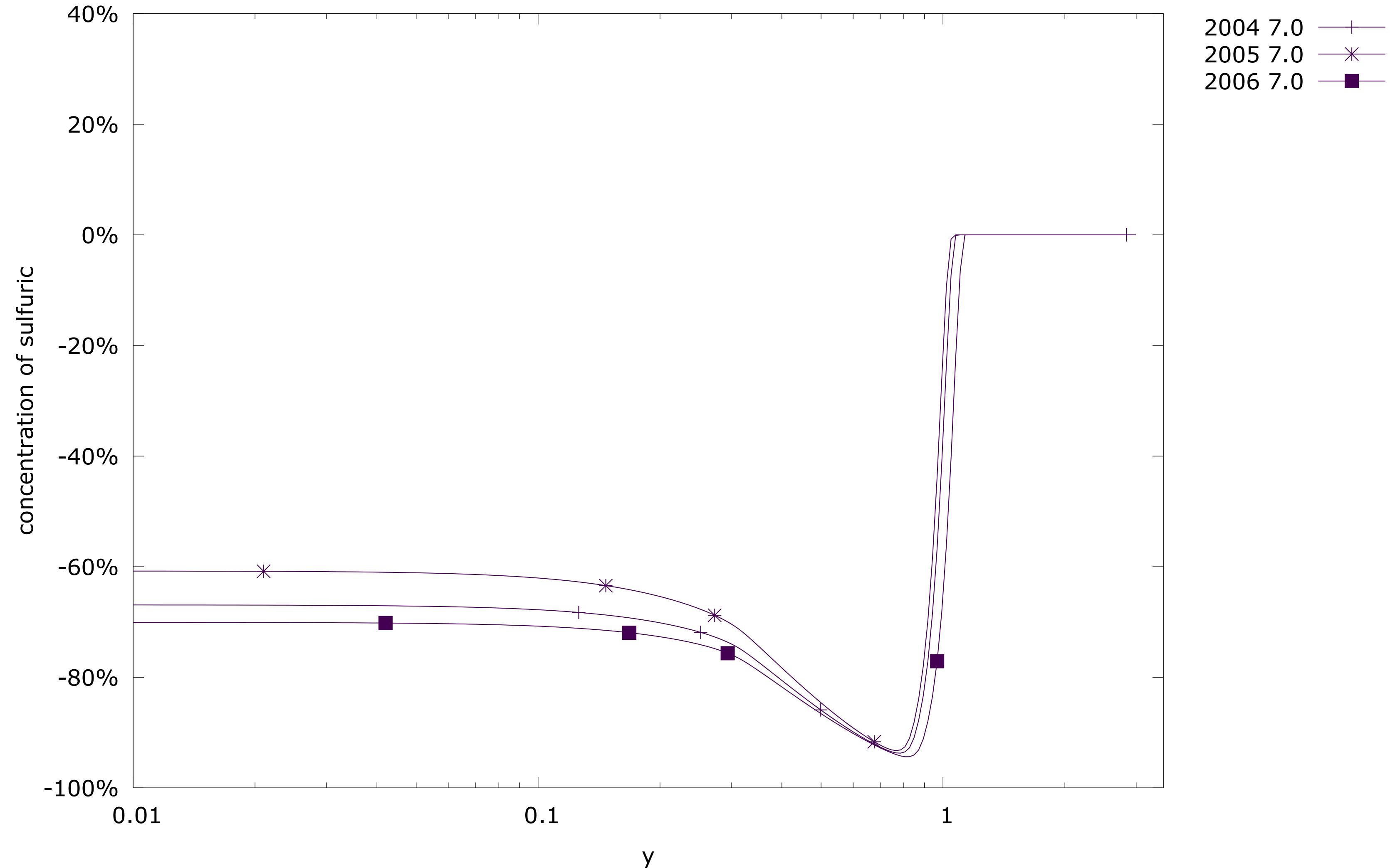
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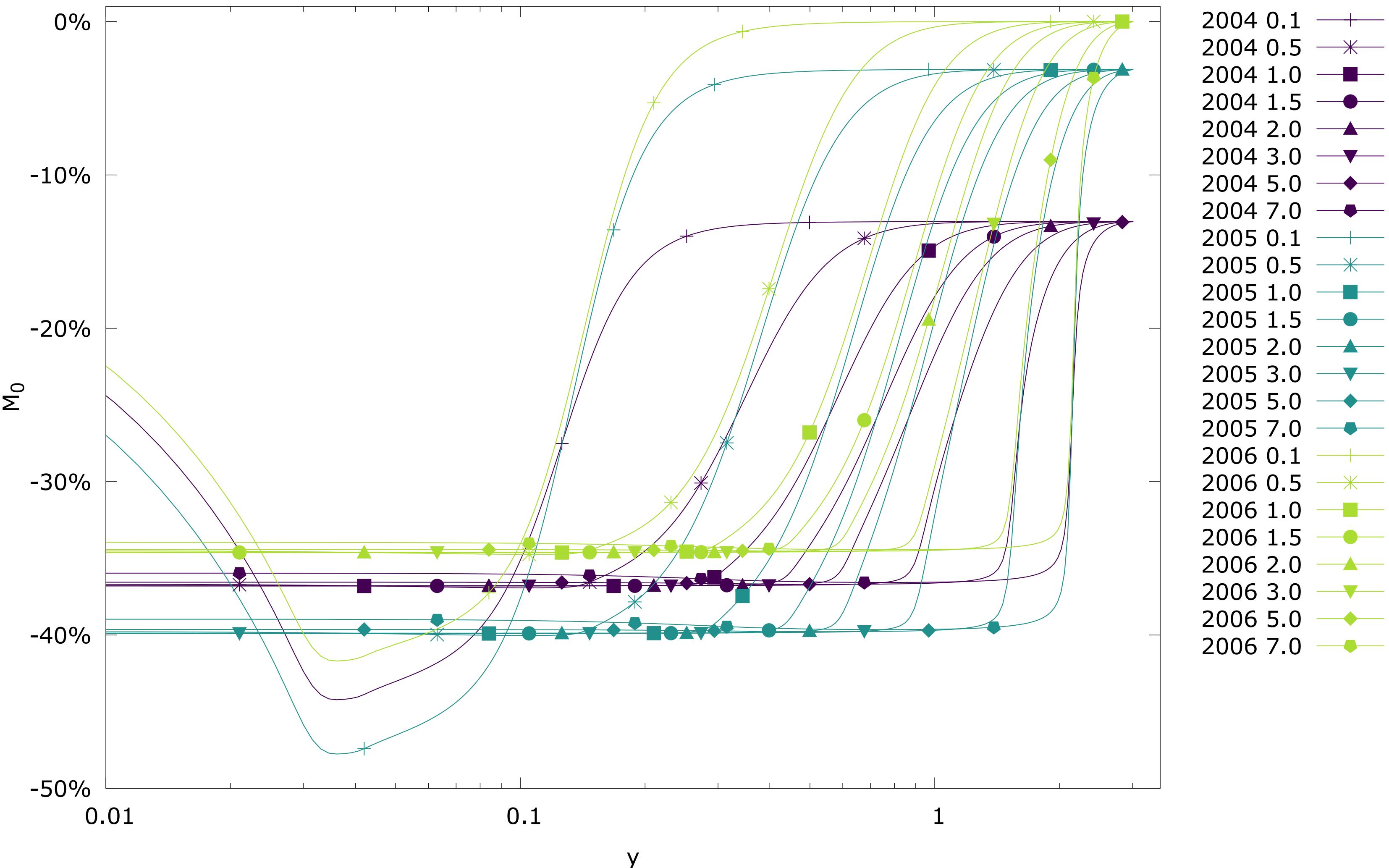
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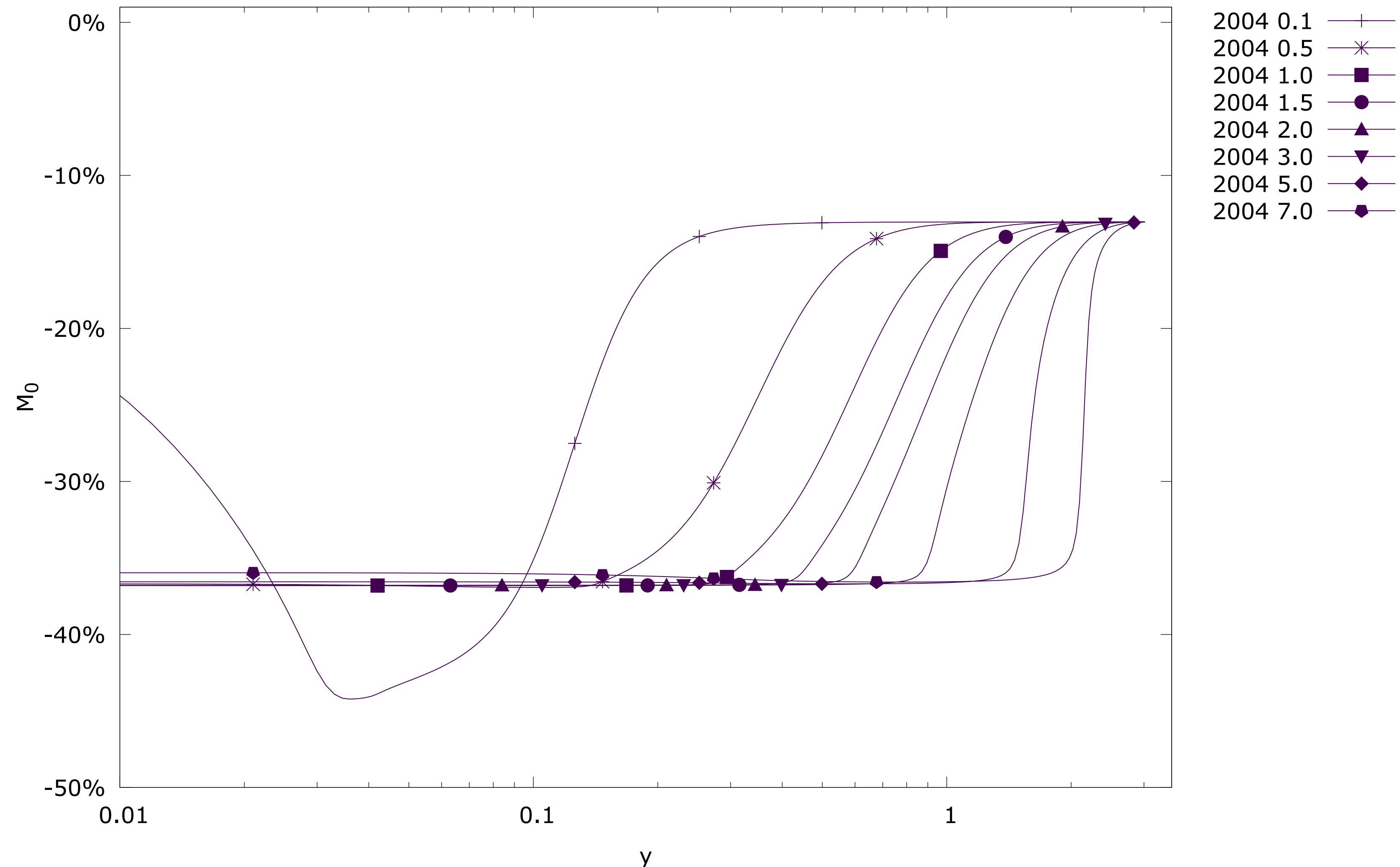
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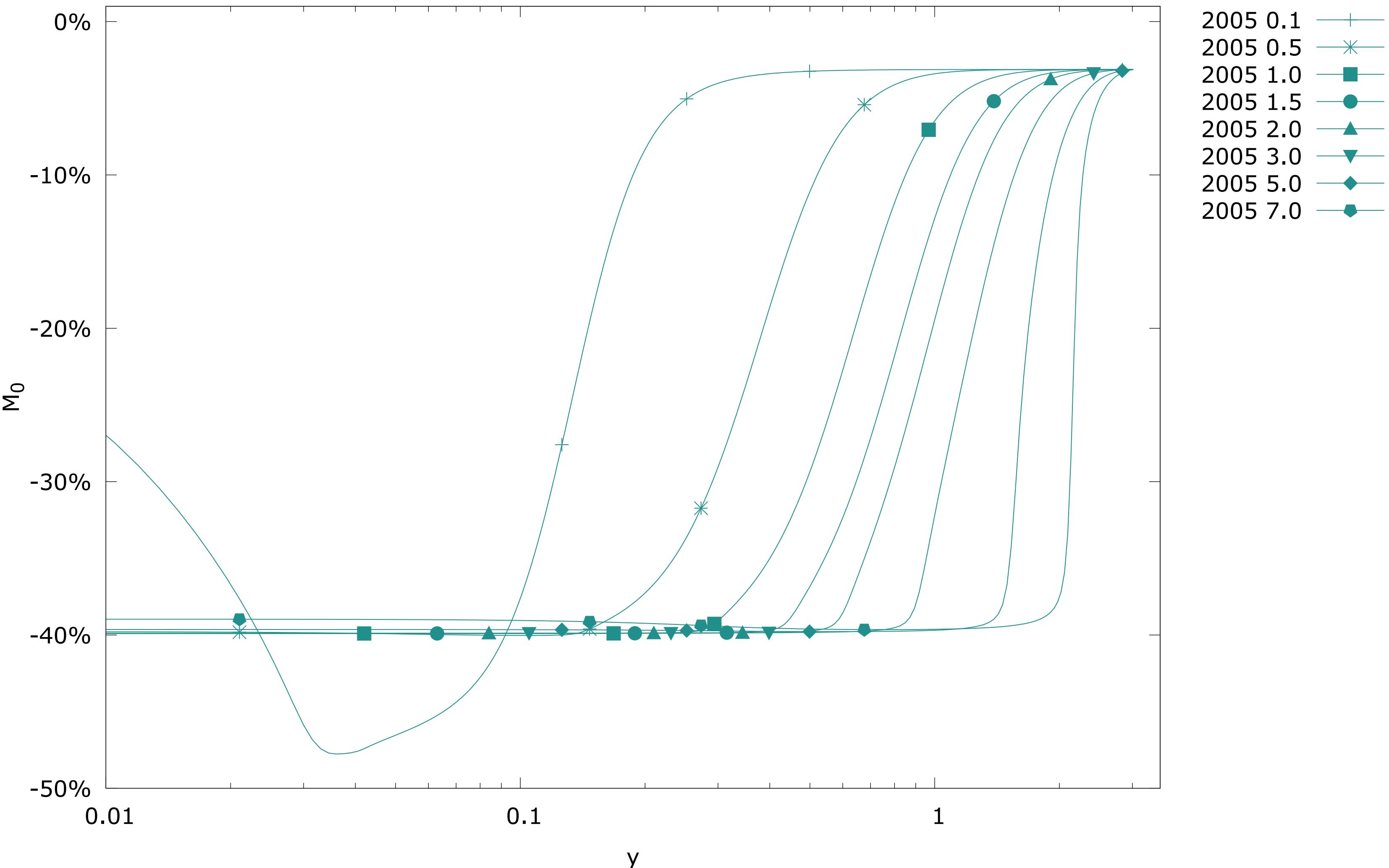
every year every distance polluted  $M_0$



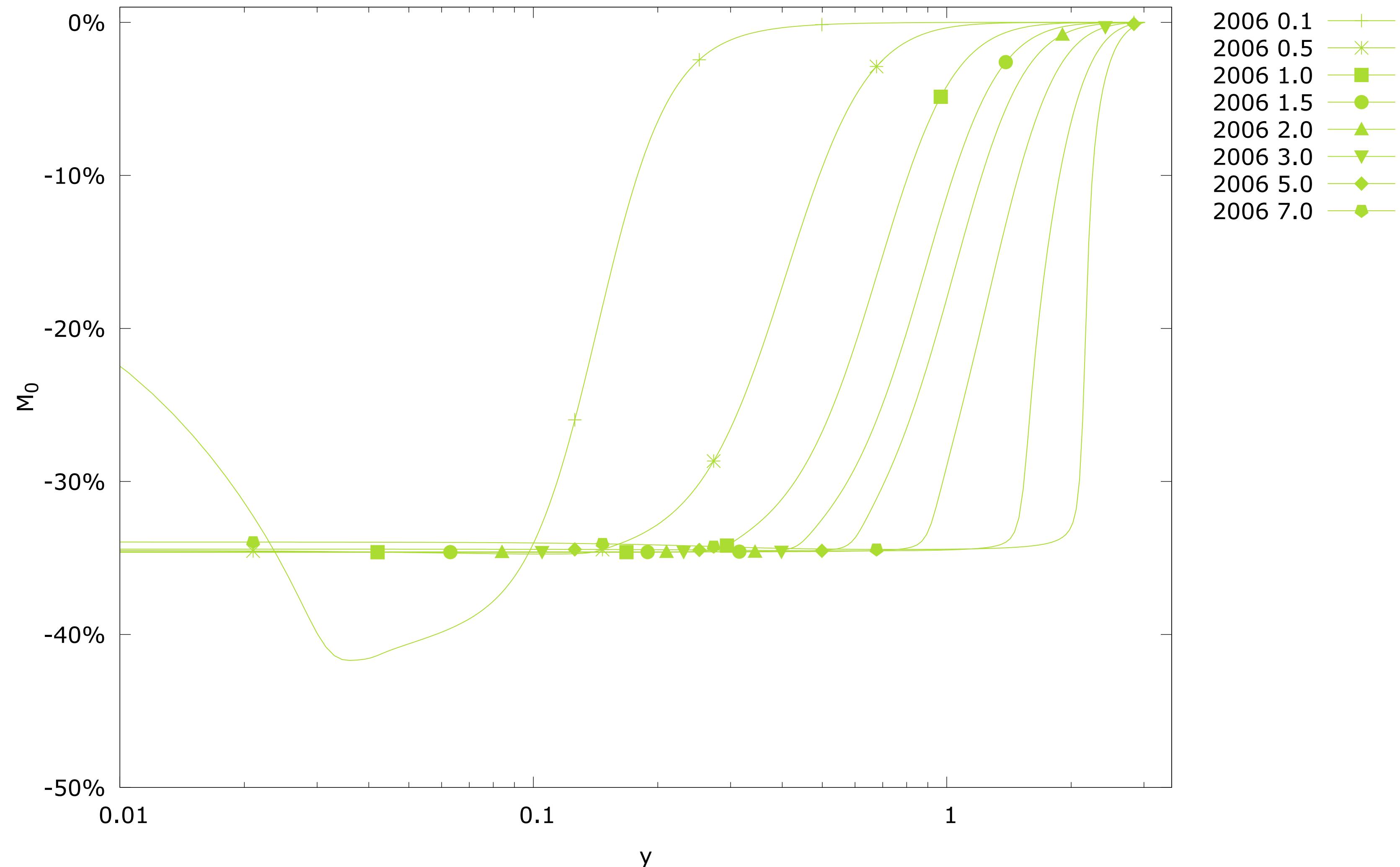
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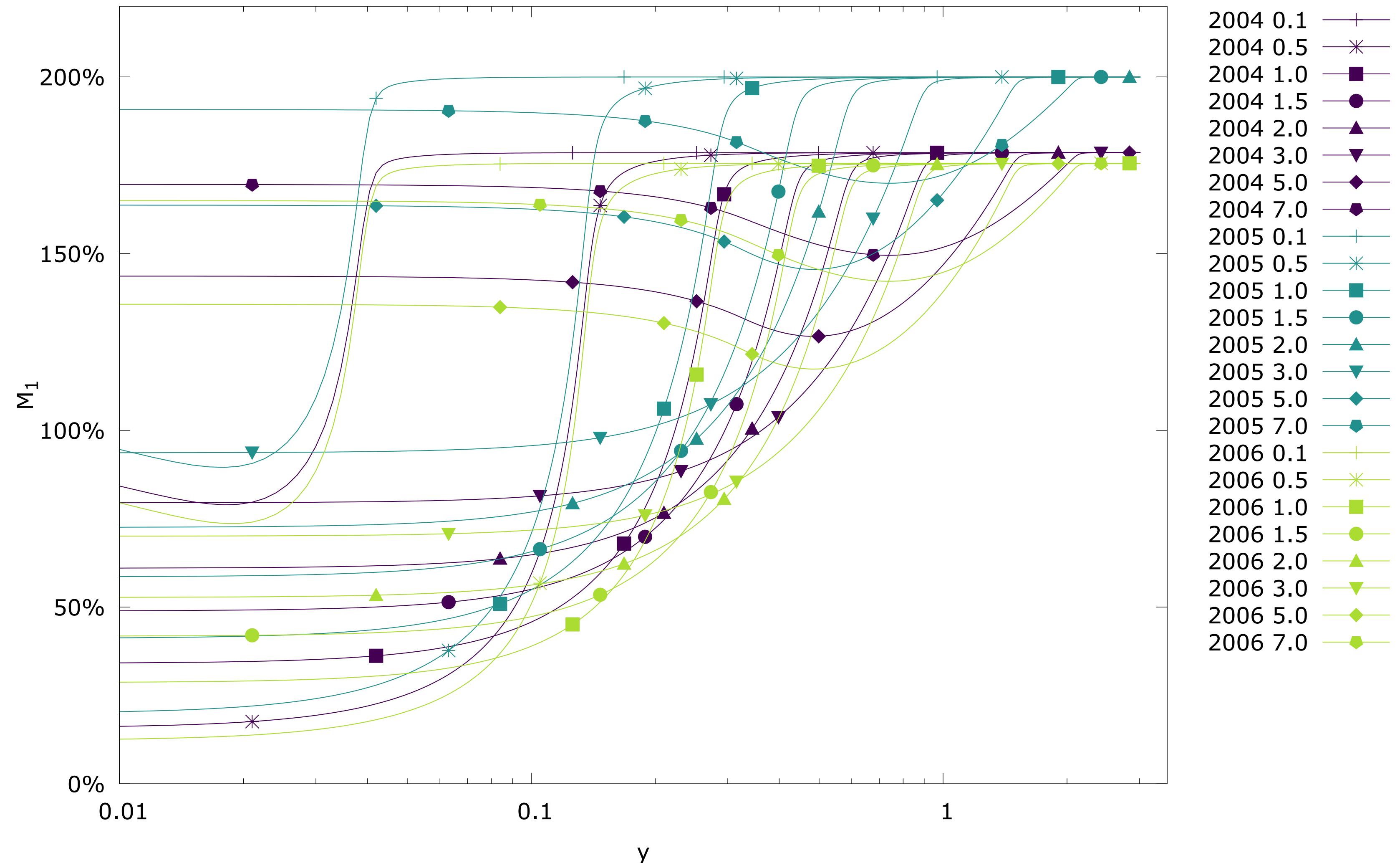
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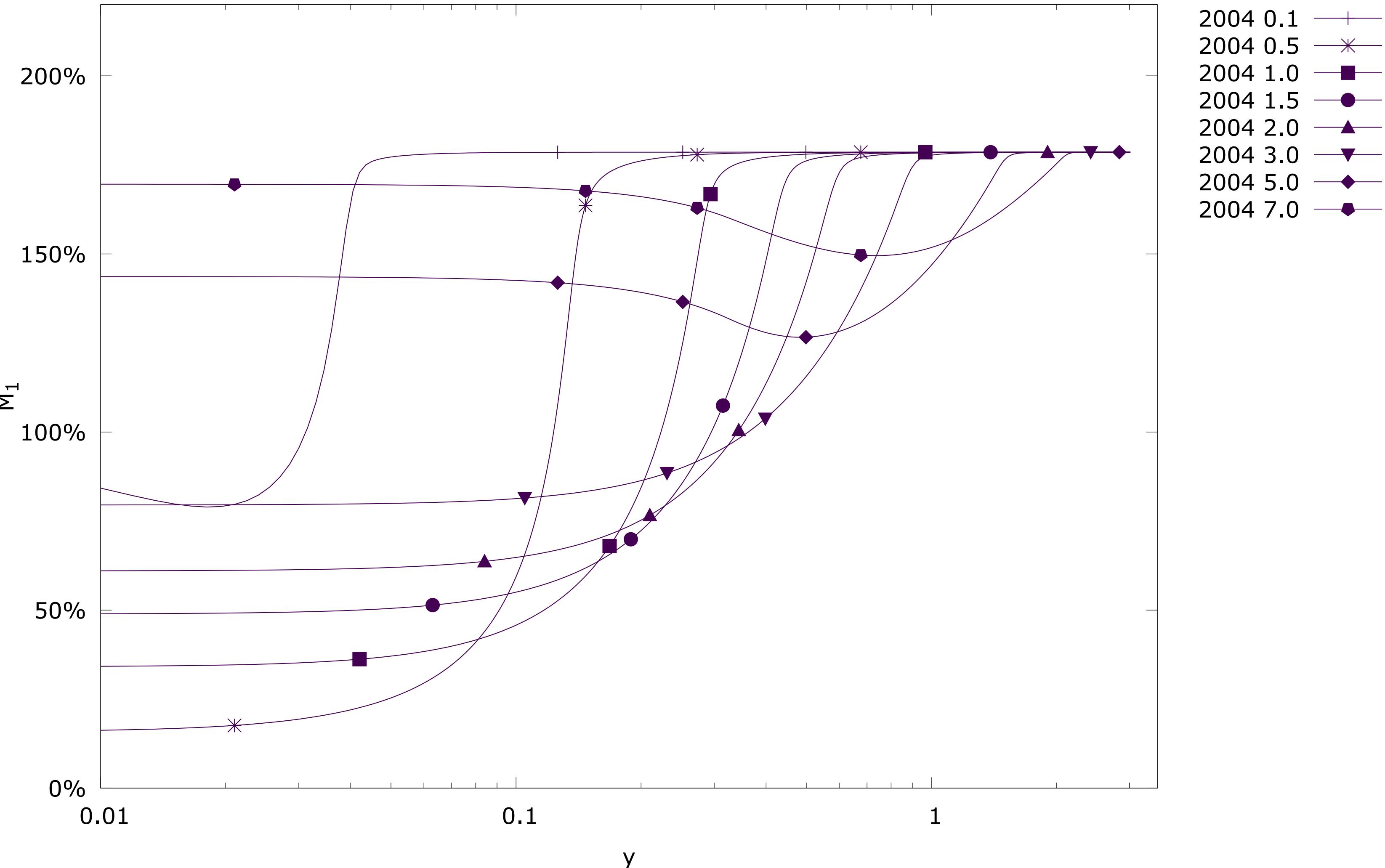
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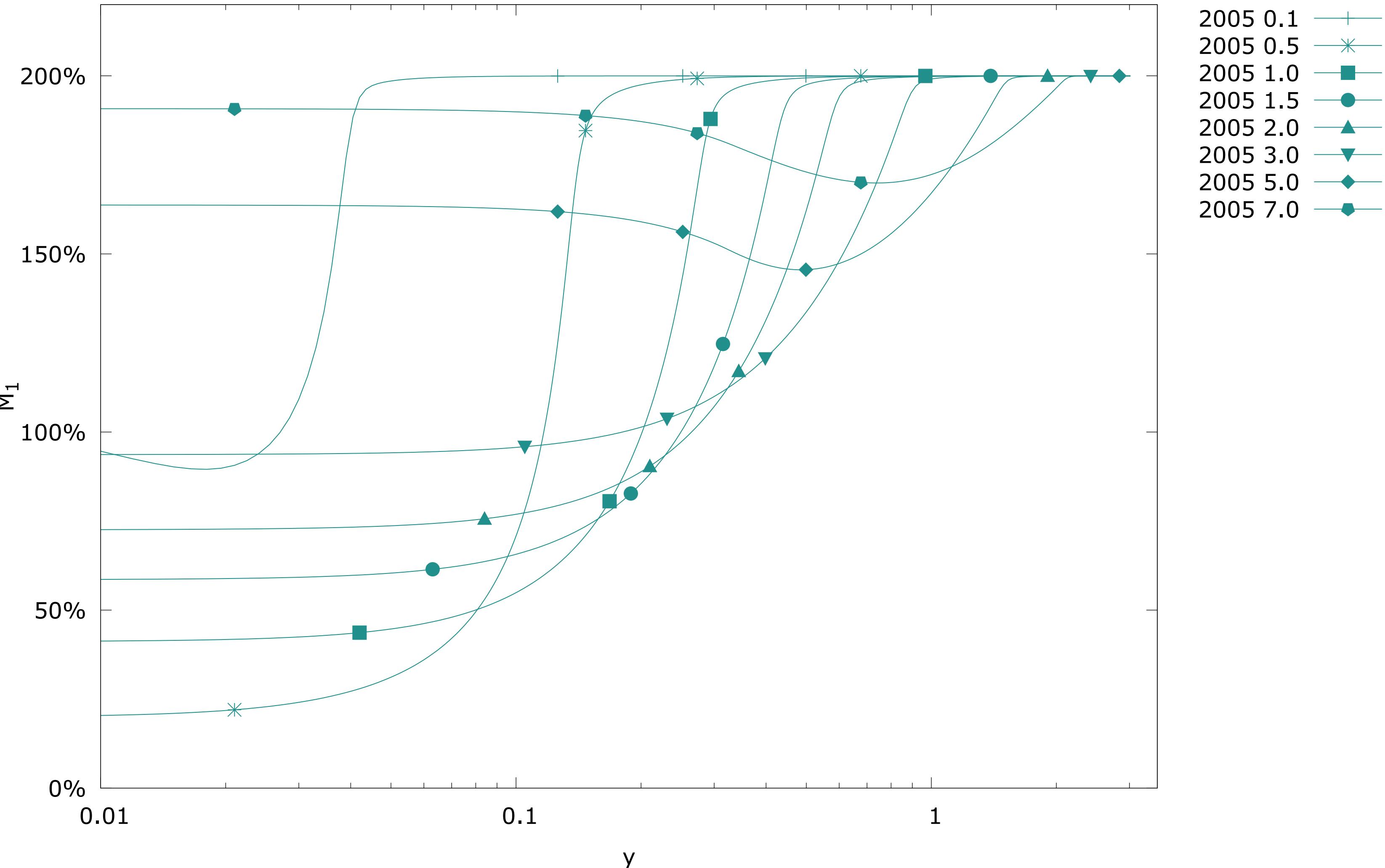
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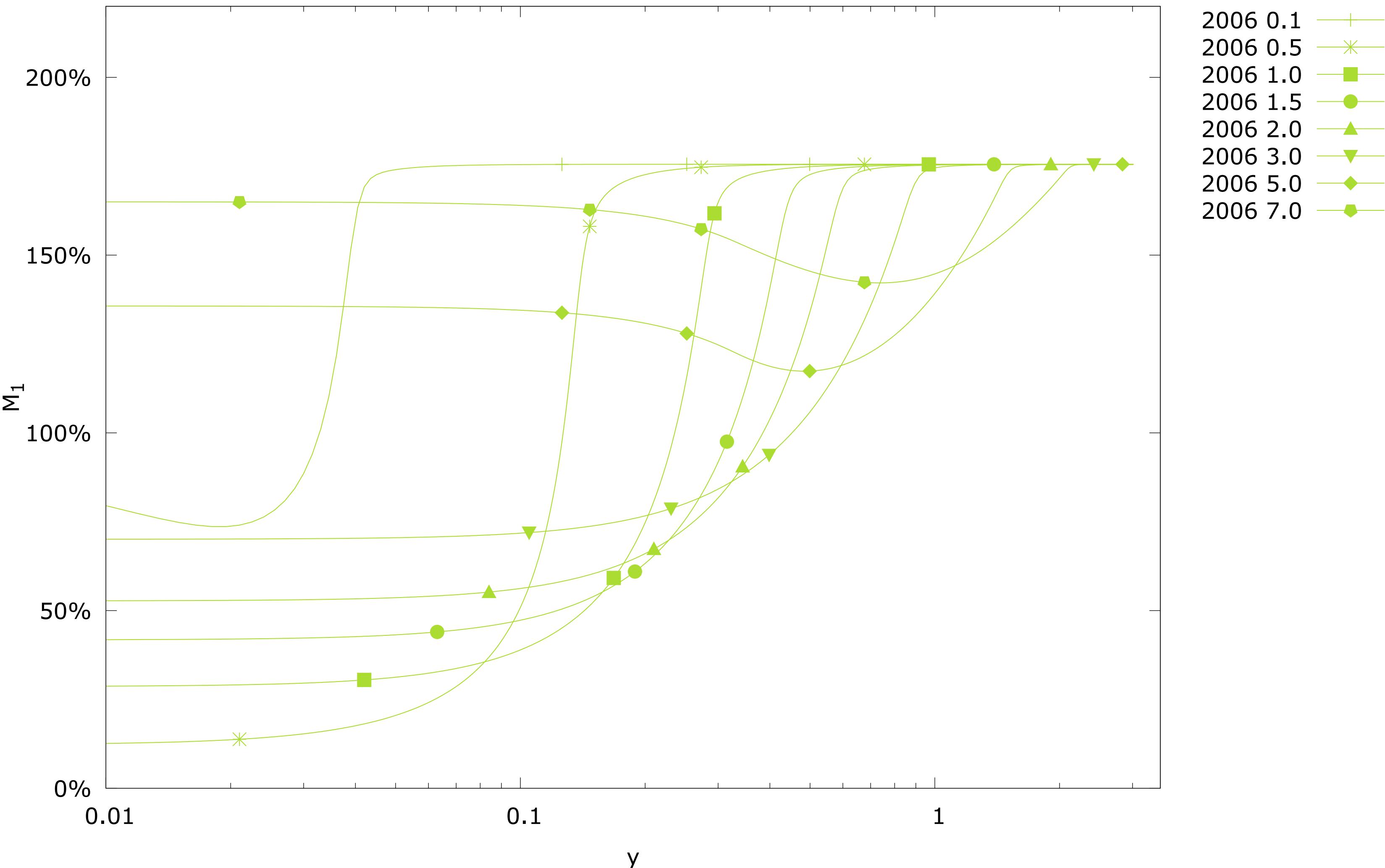
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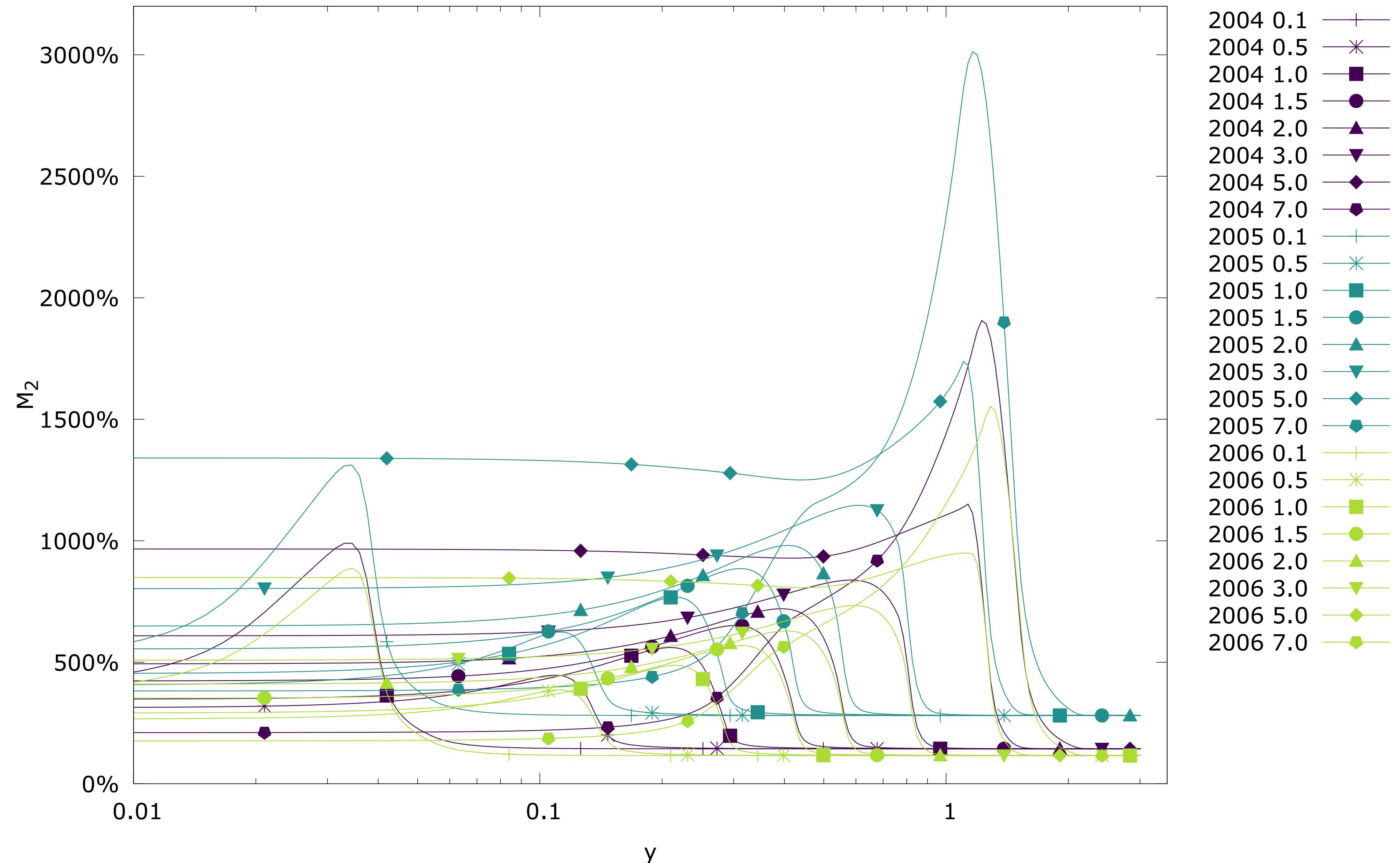
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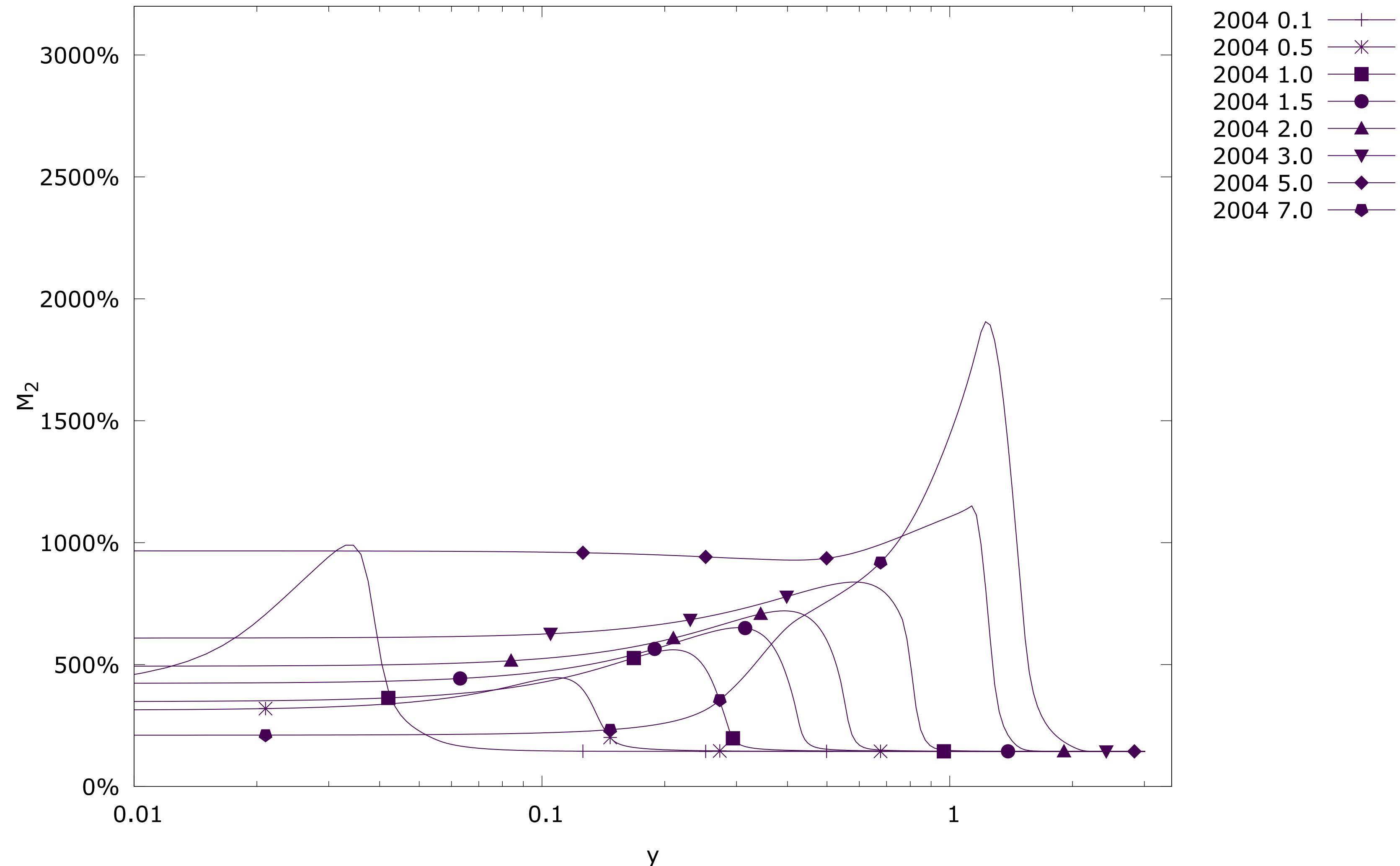
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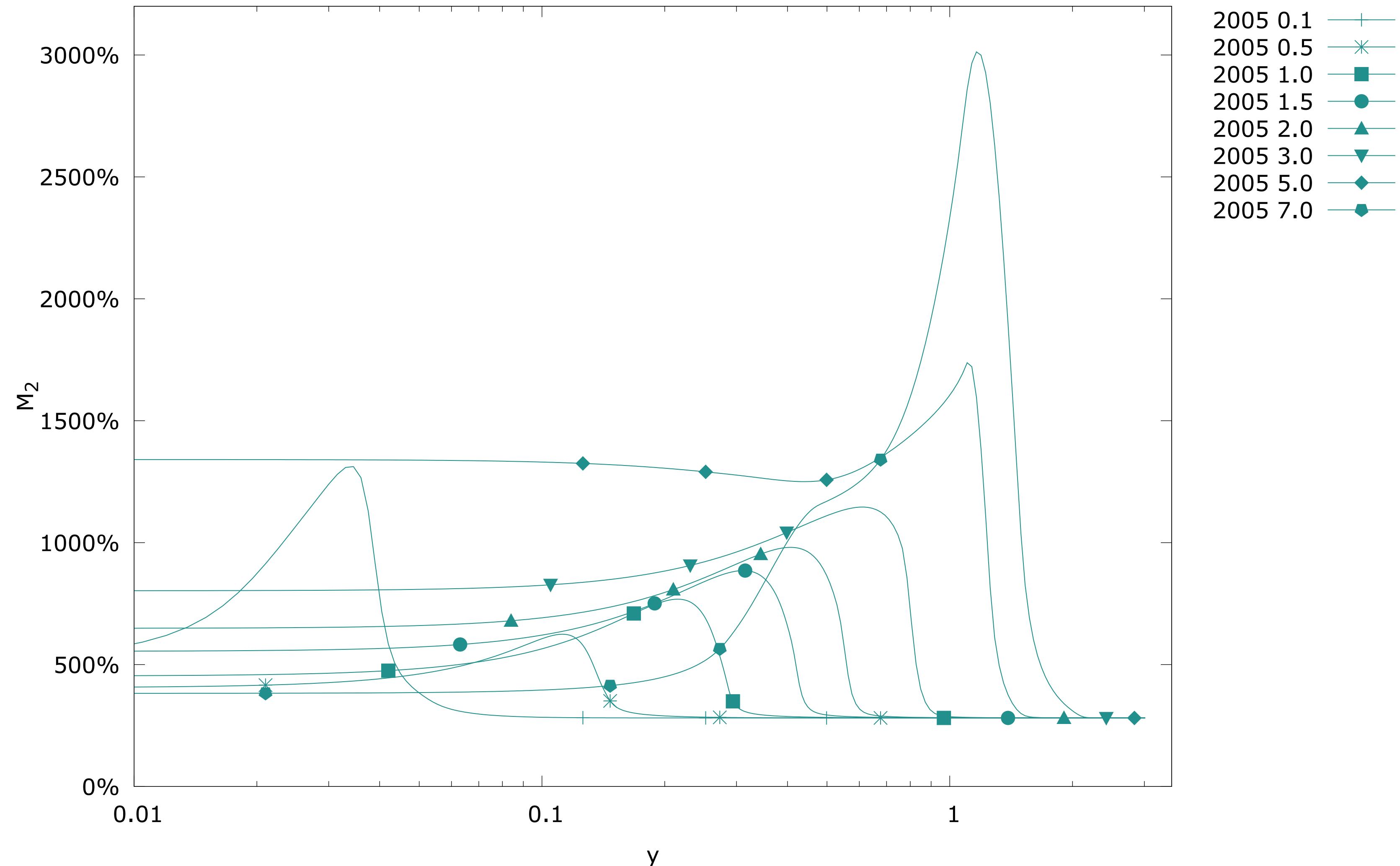
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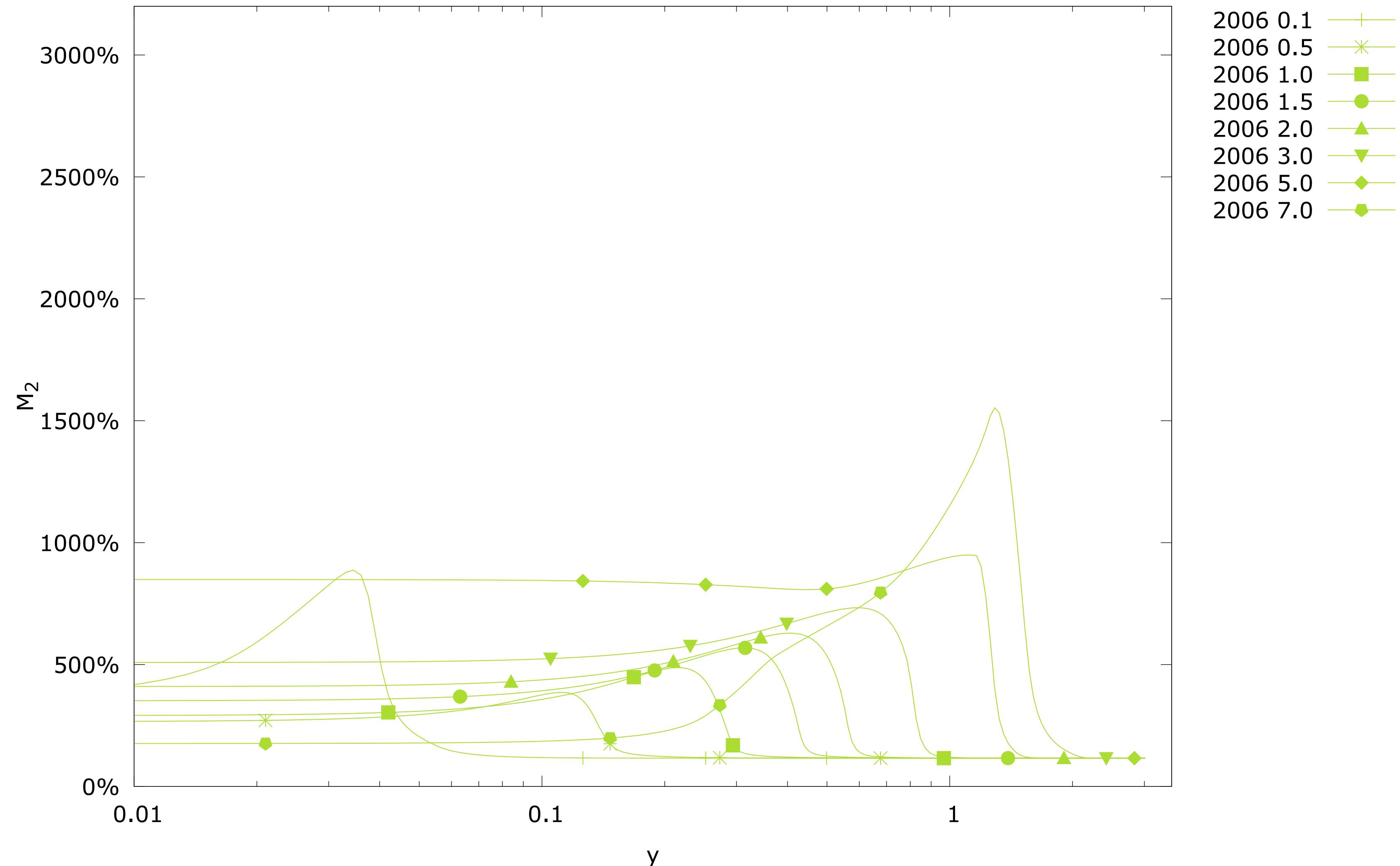
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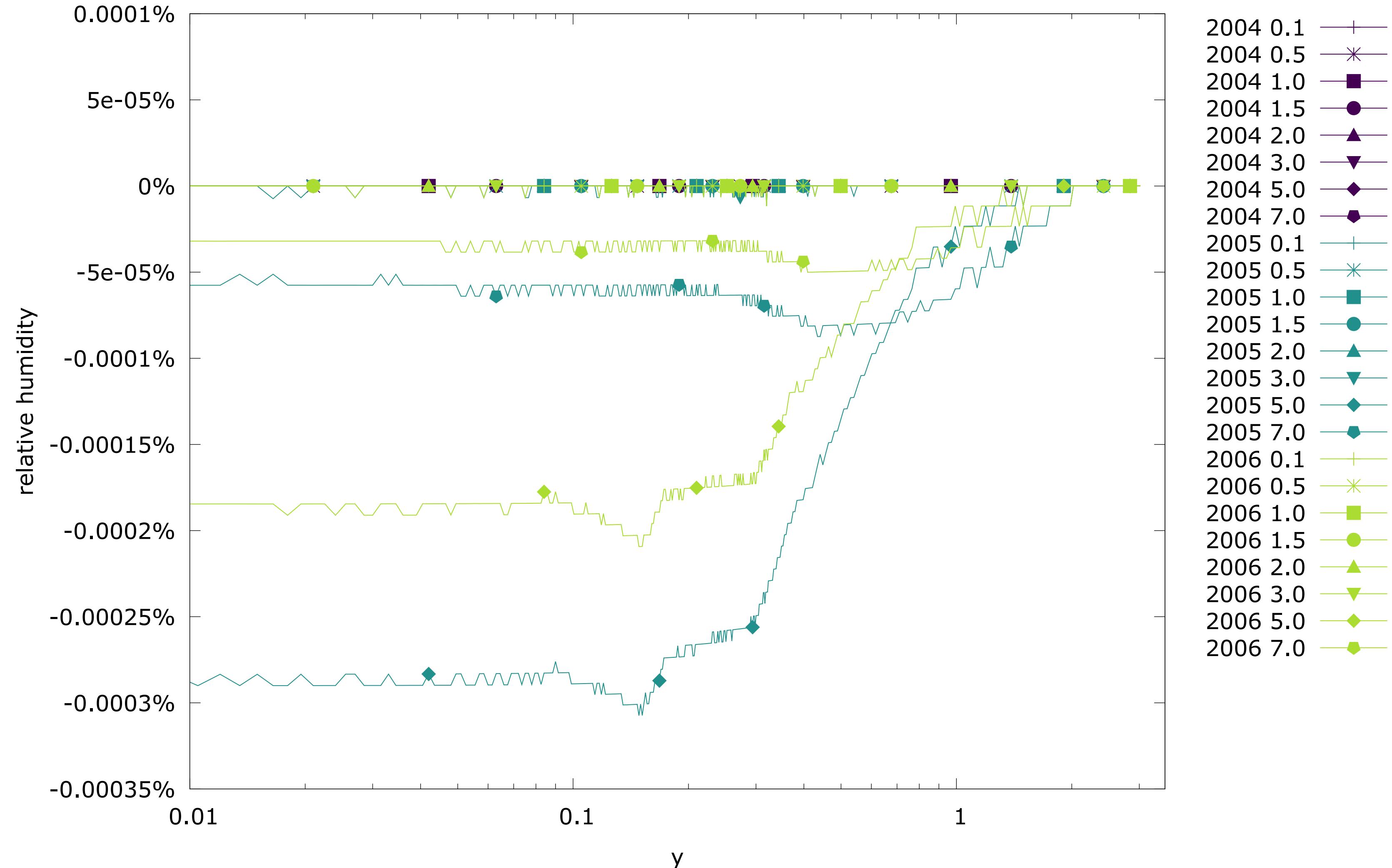
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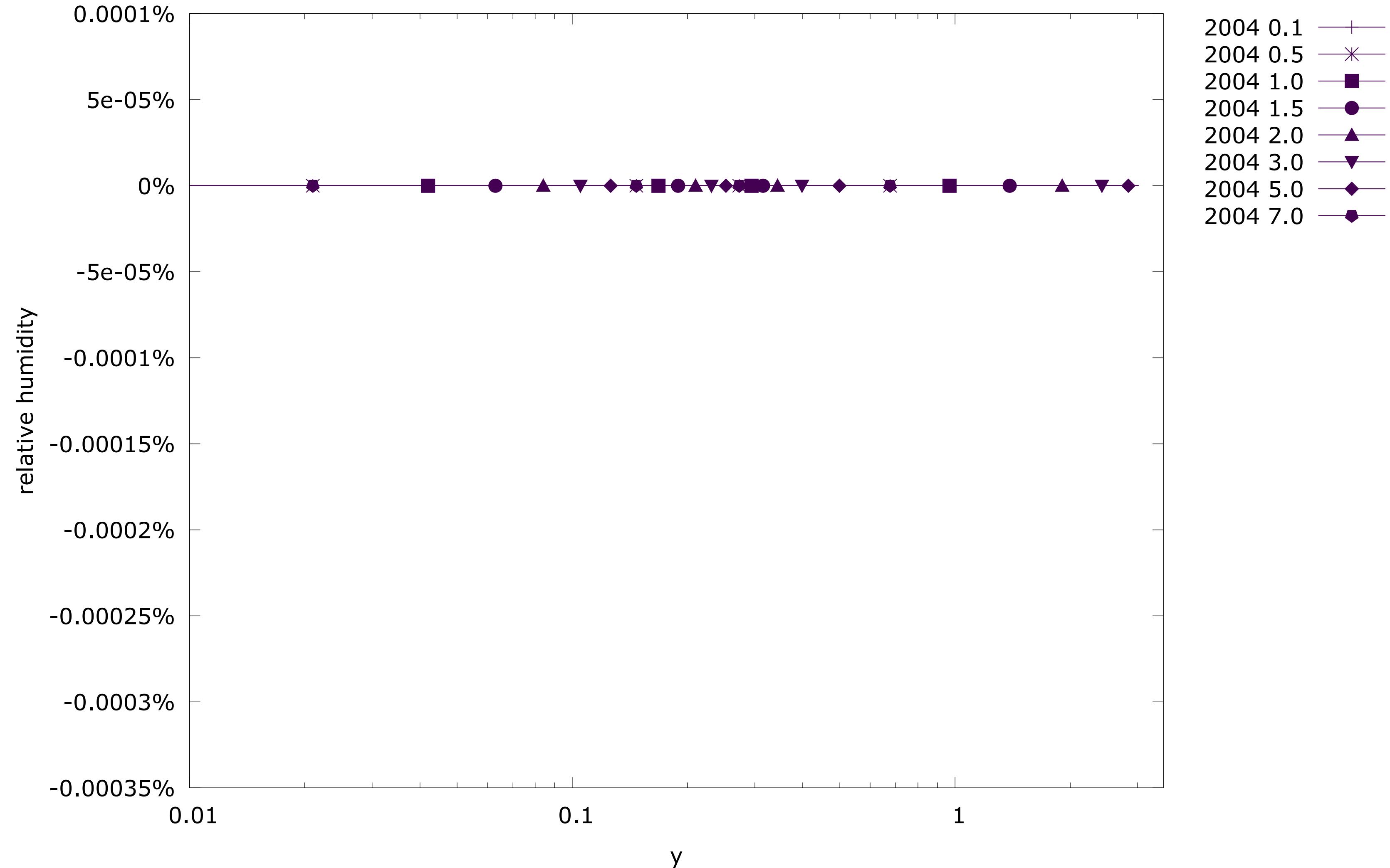
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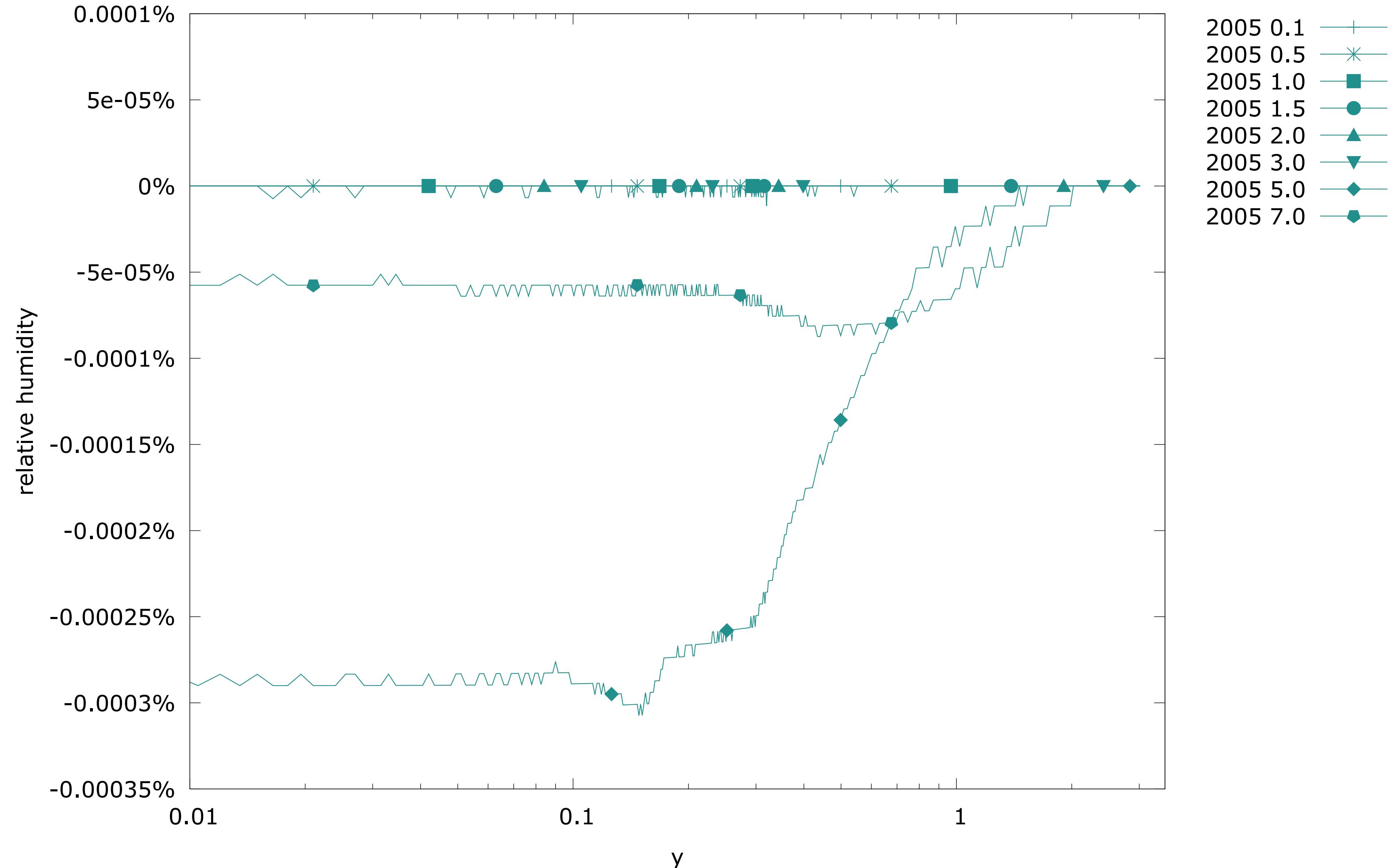
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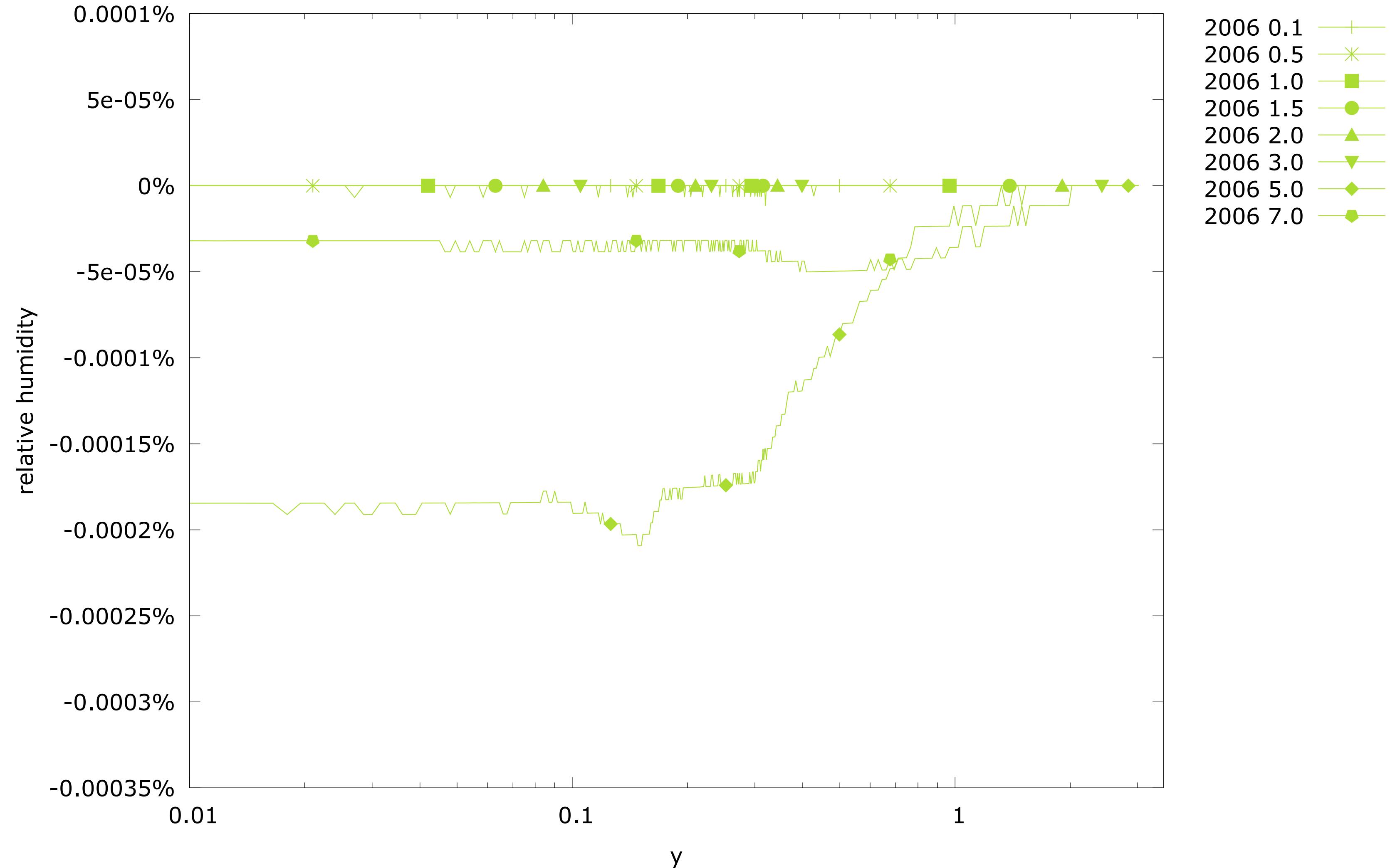
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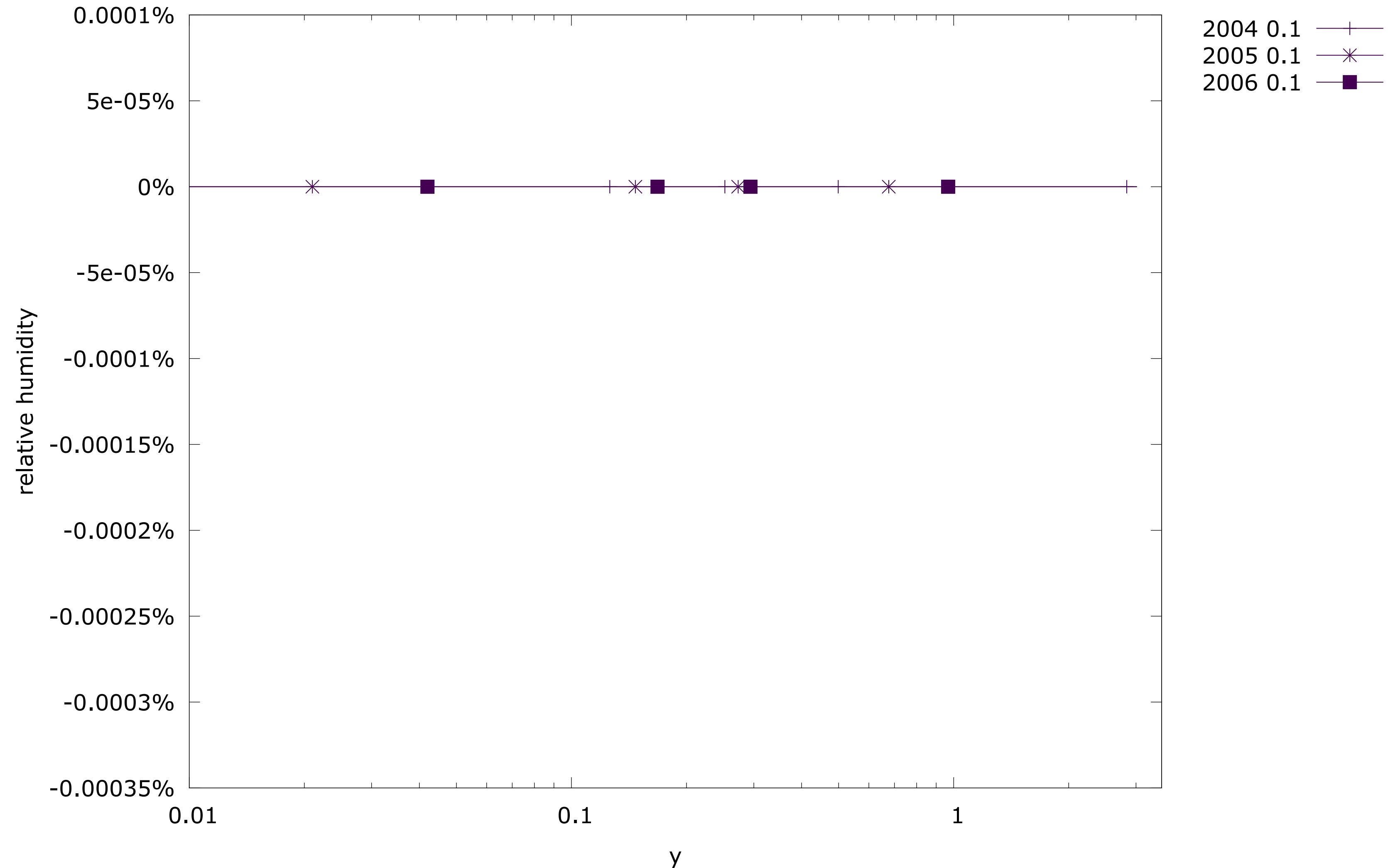
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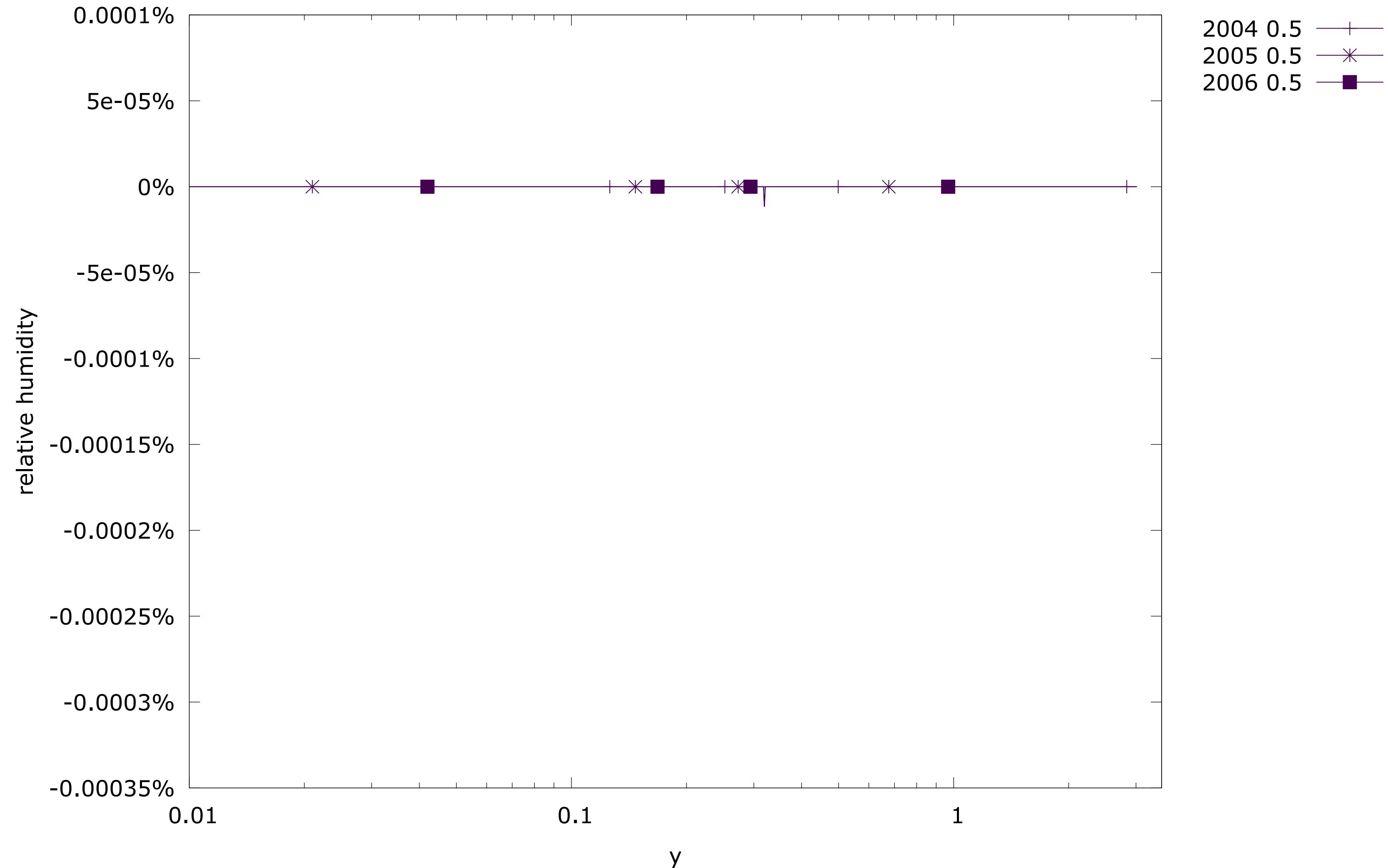
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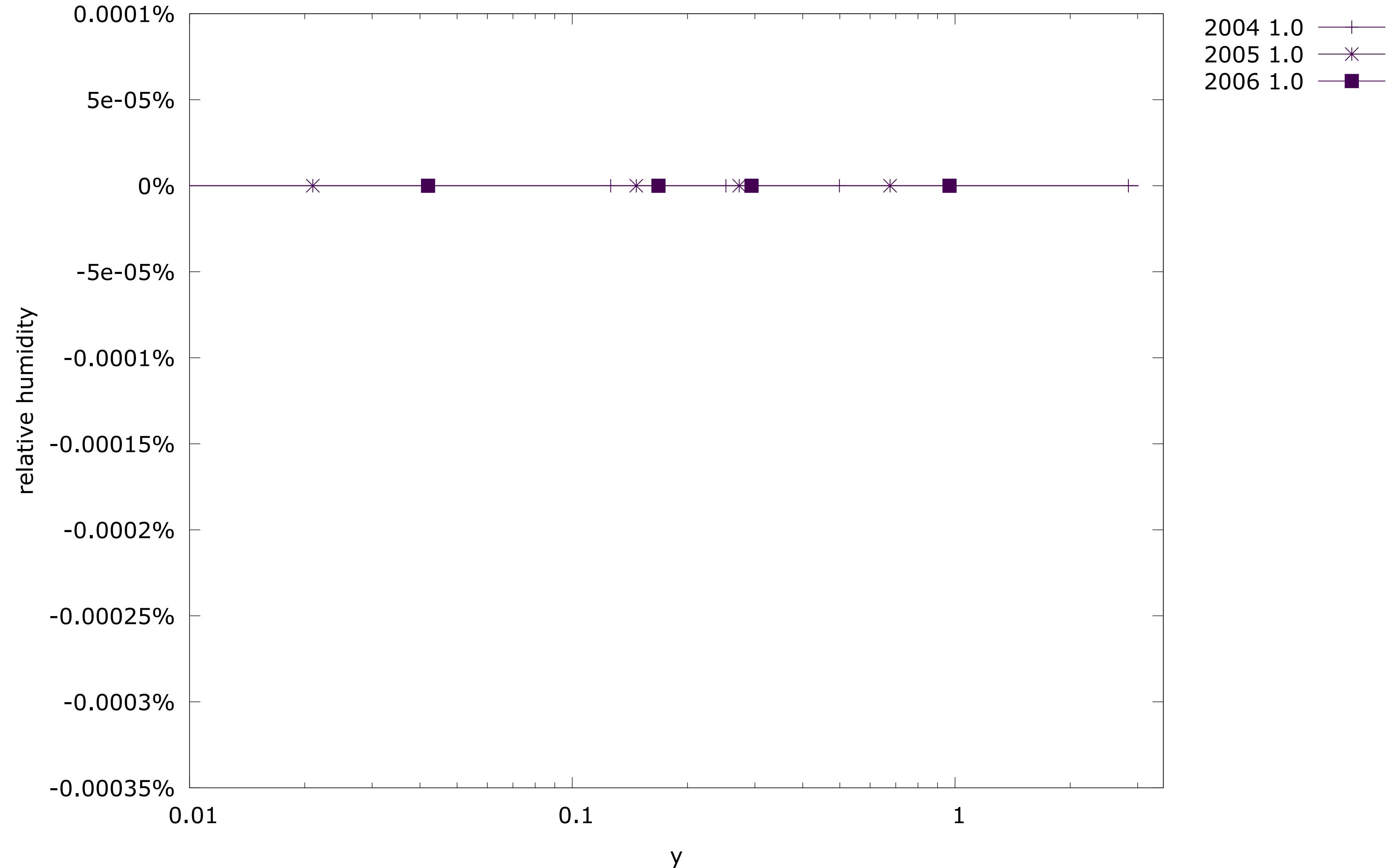
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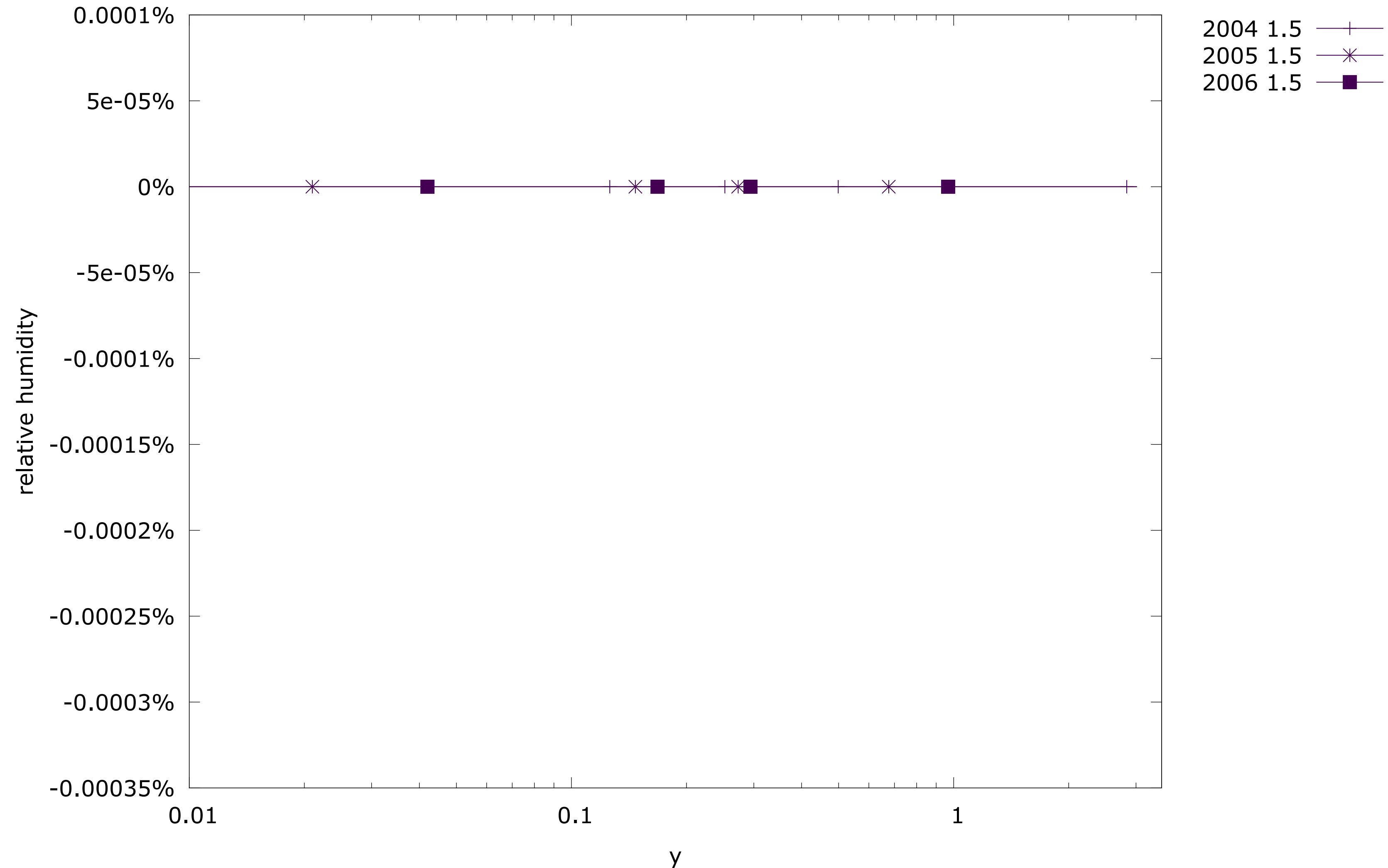
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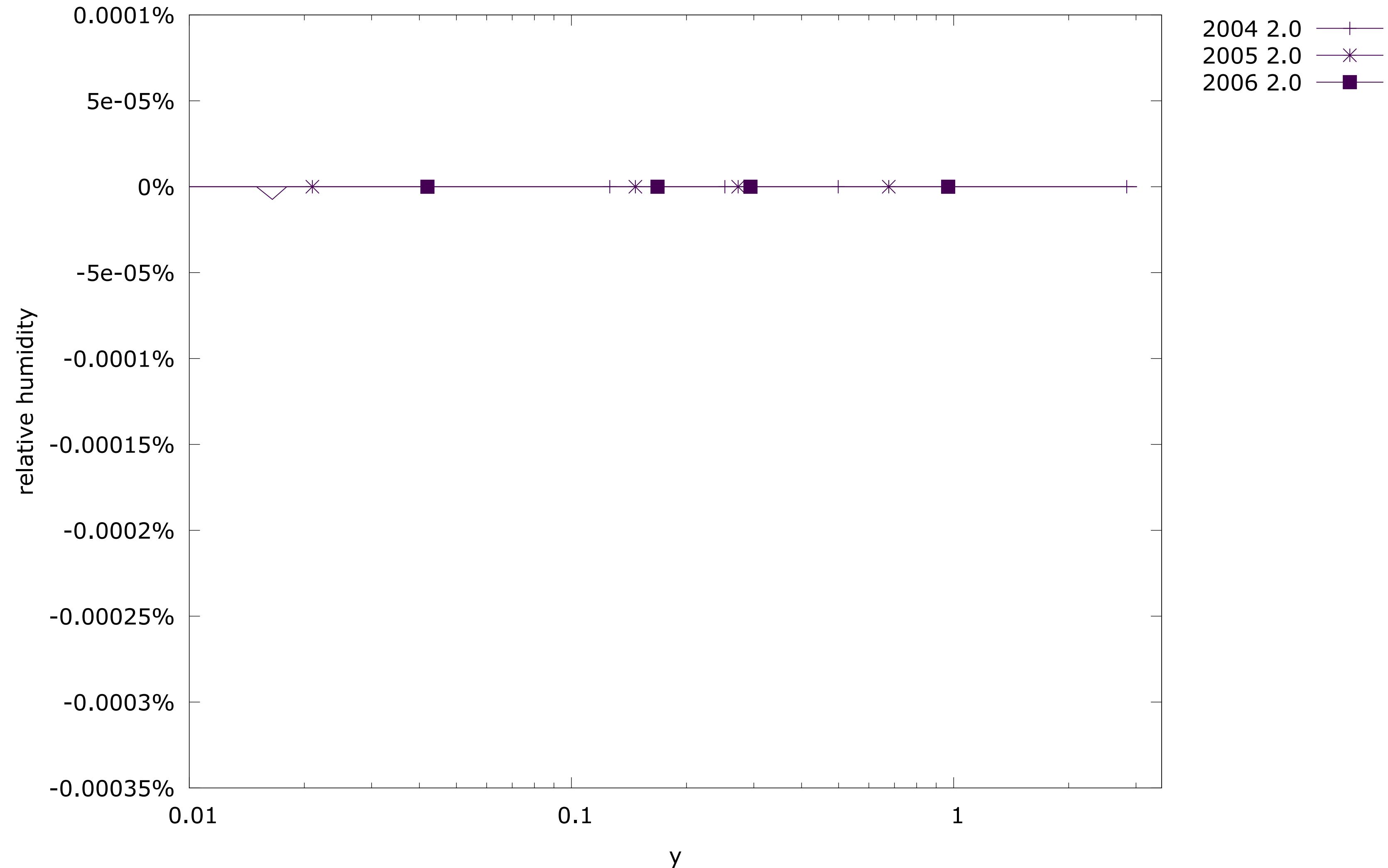
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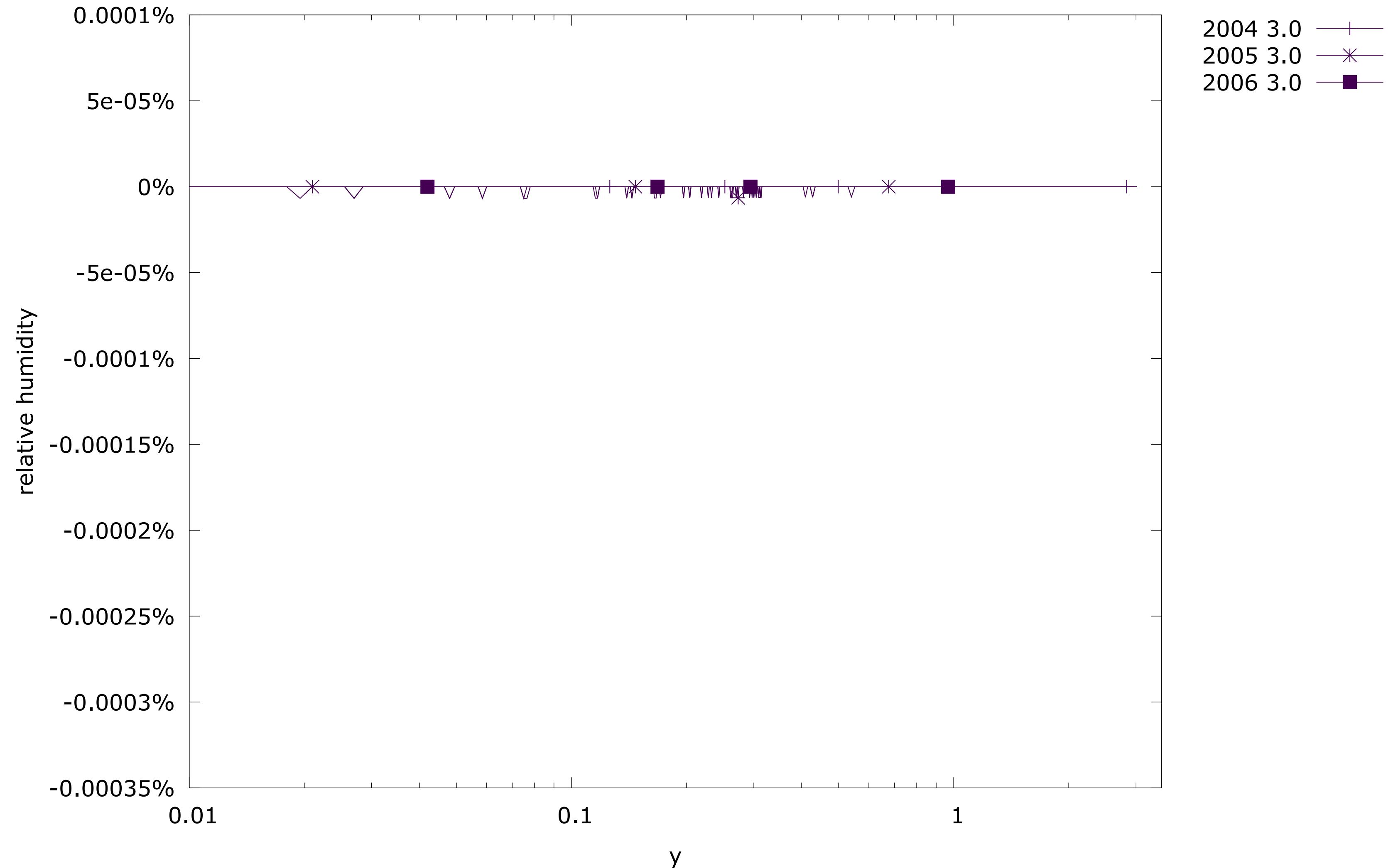
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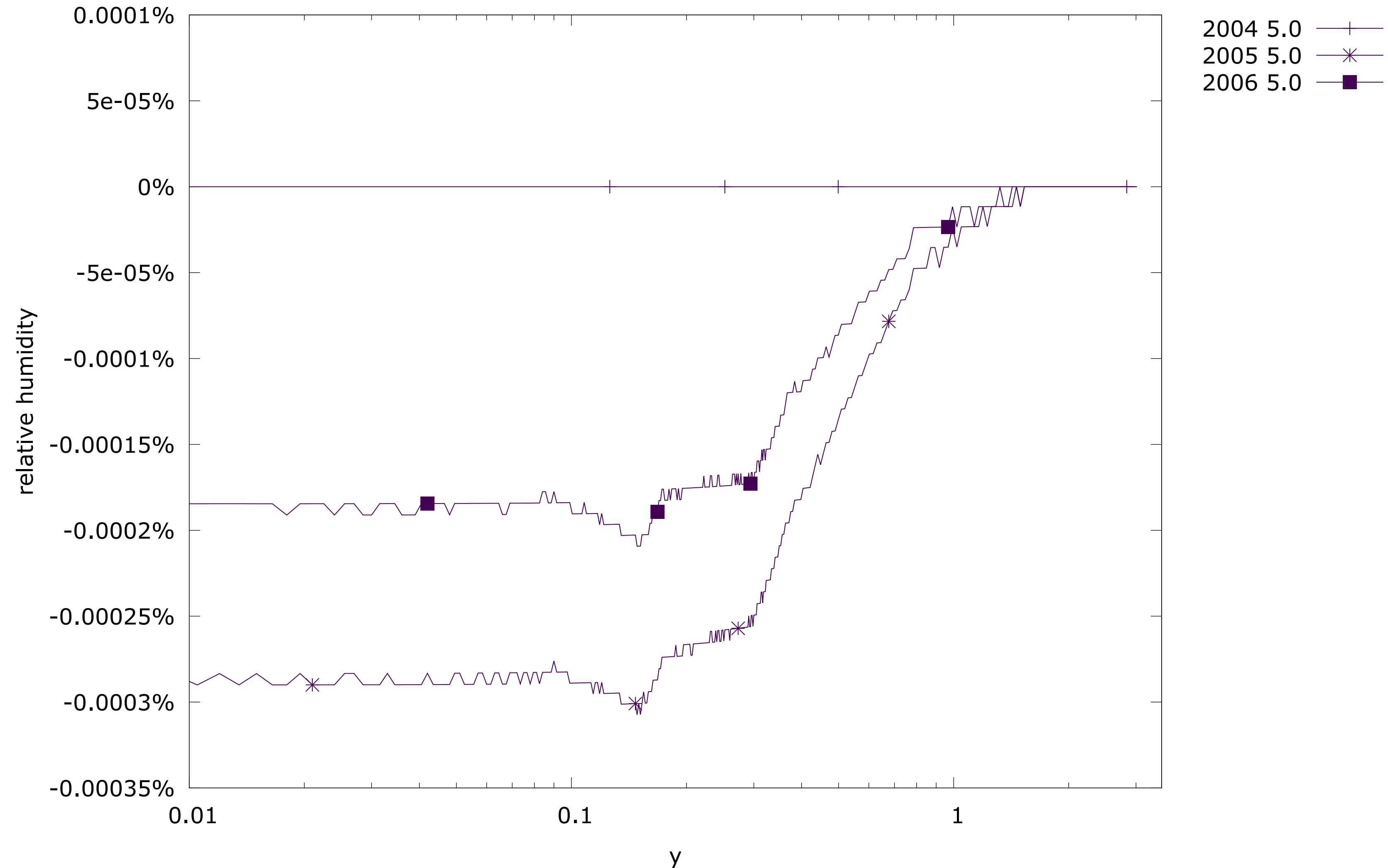
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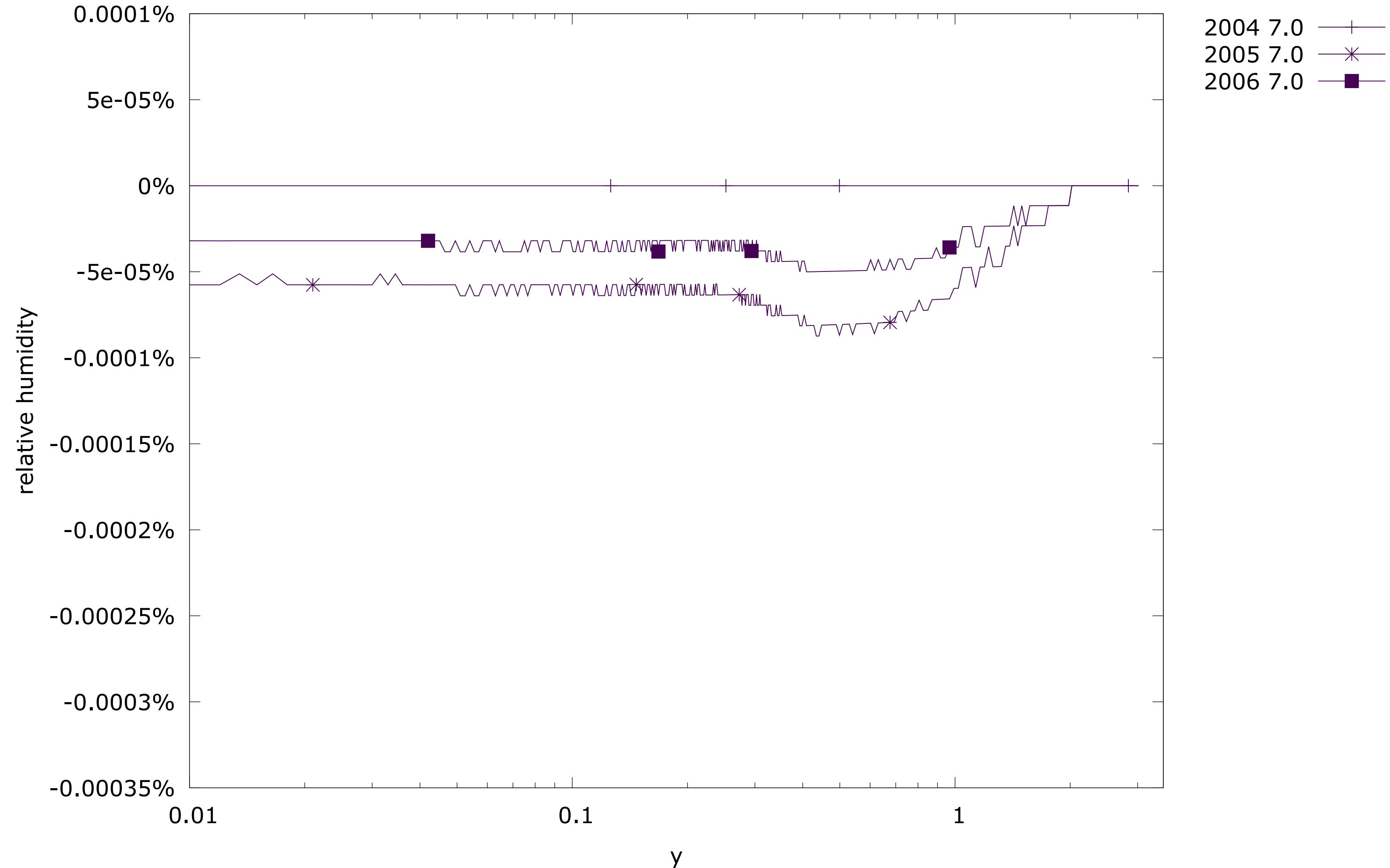
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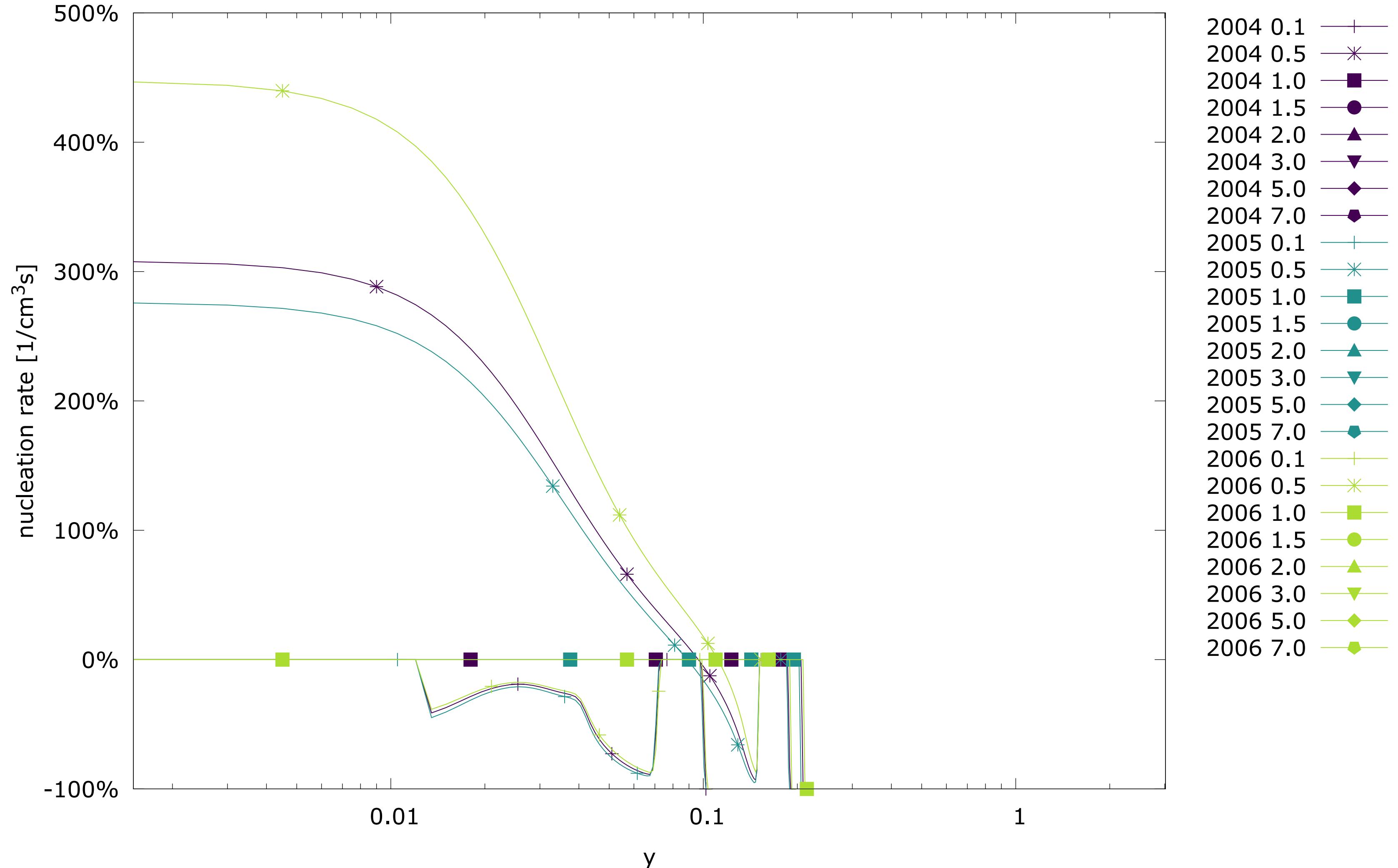
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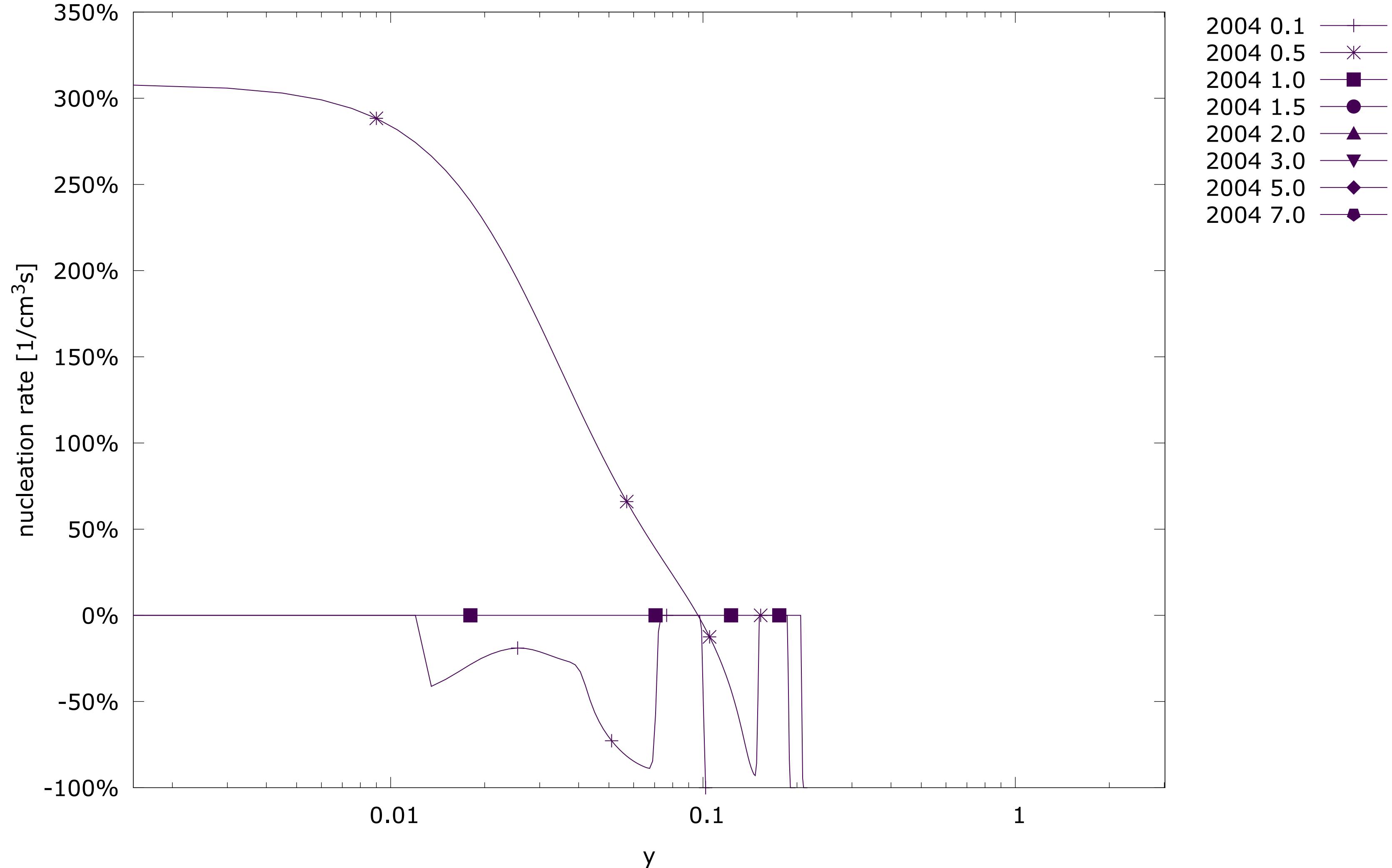
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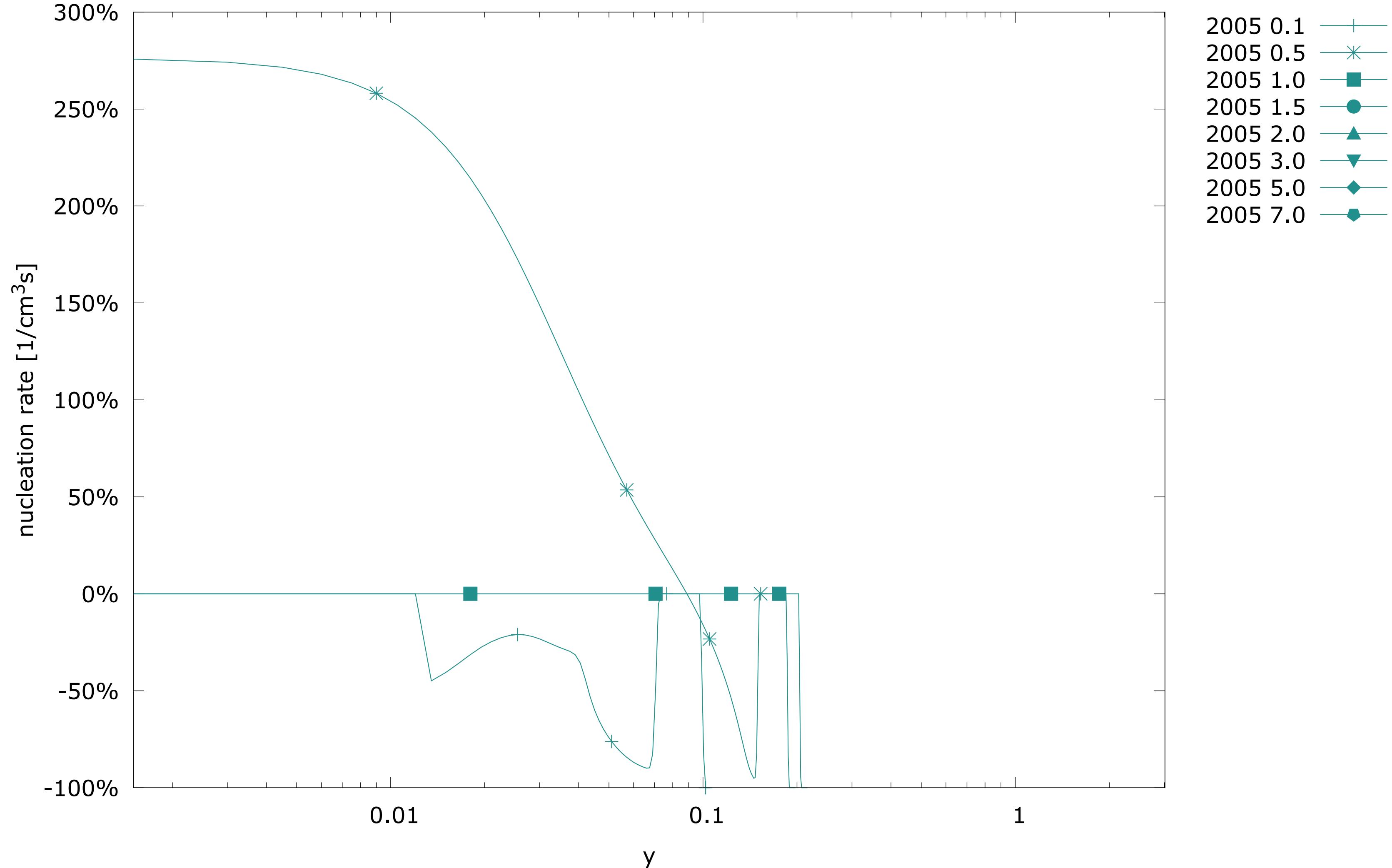
every year every distance polluted nucleation rate [1/cm<sup>3</sup>s]



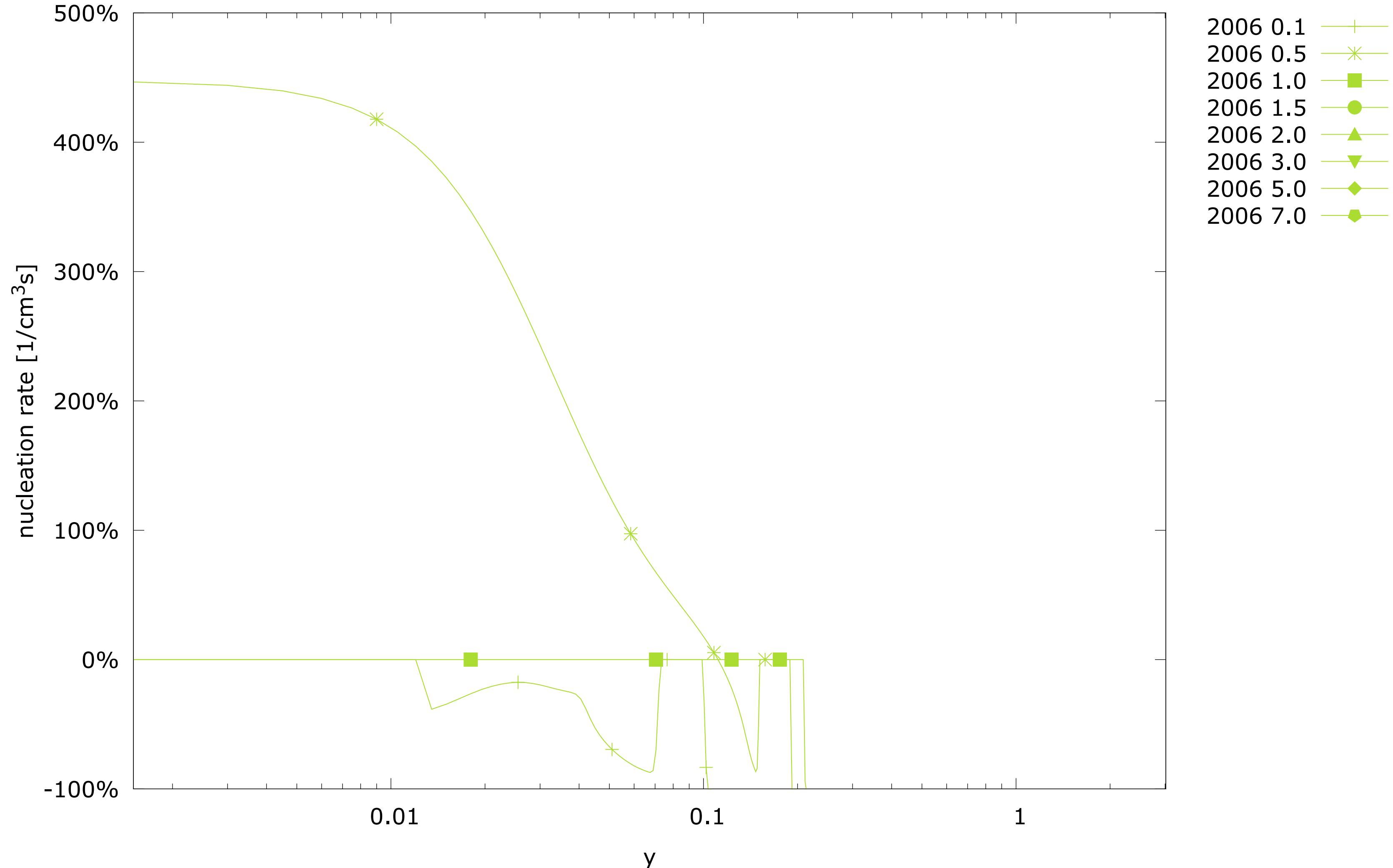
2004 every distance percentage of polluted greater than nonpolluted nucleation rate [1/cm<sup>3</sup>s]



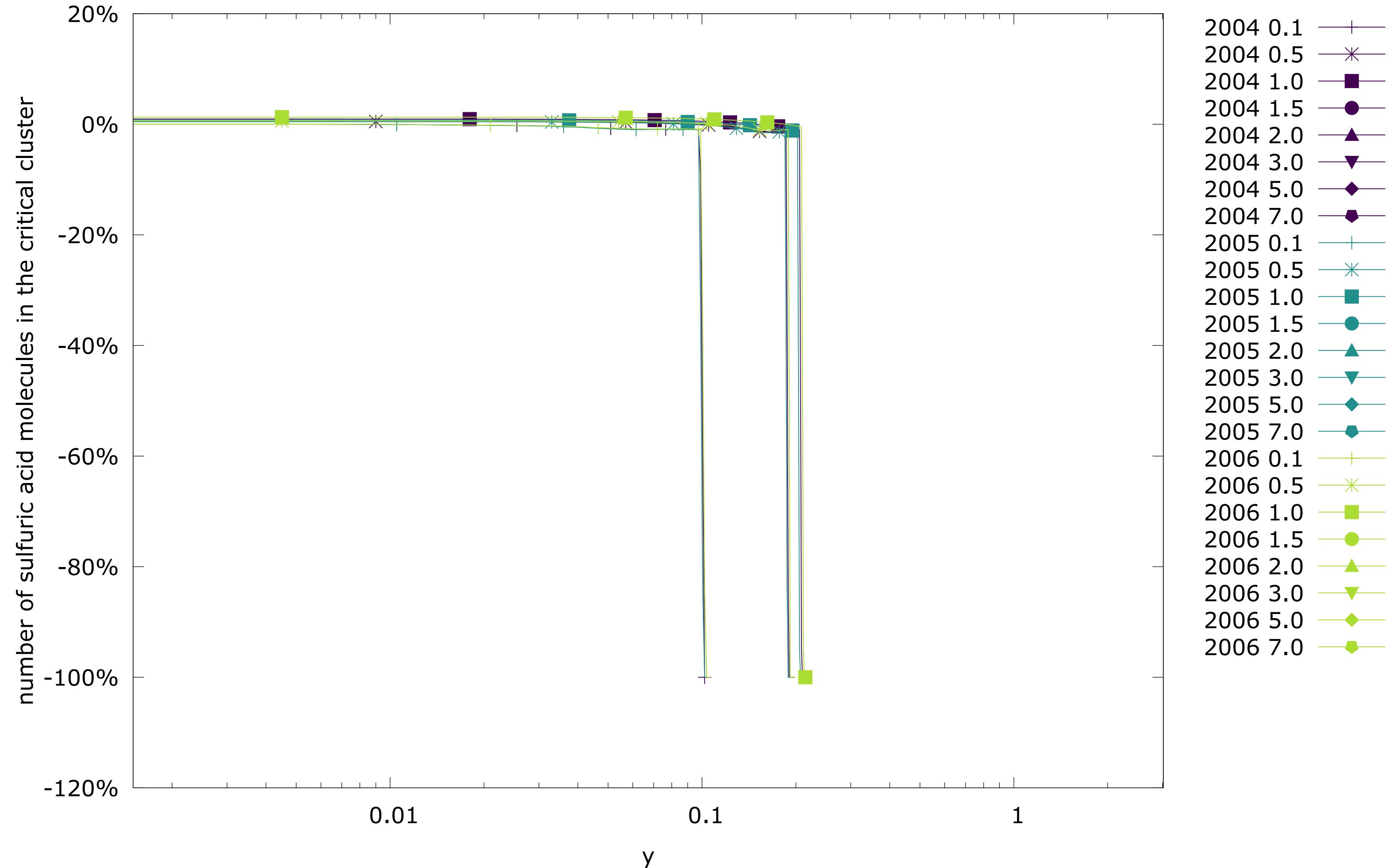
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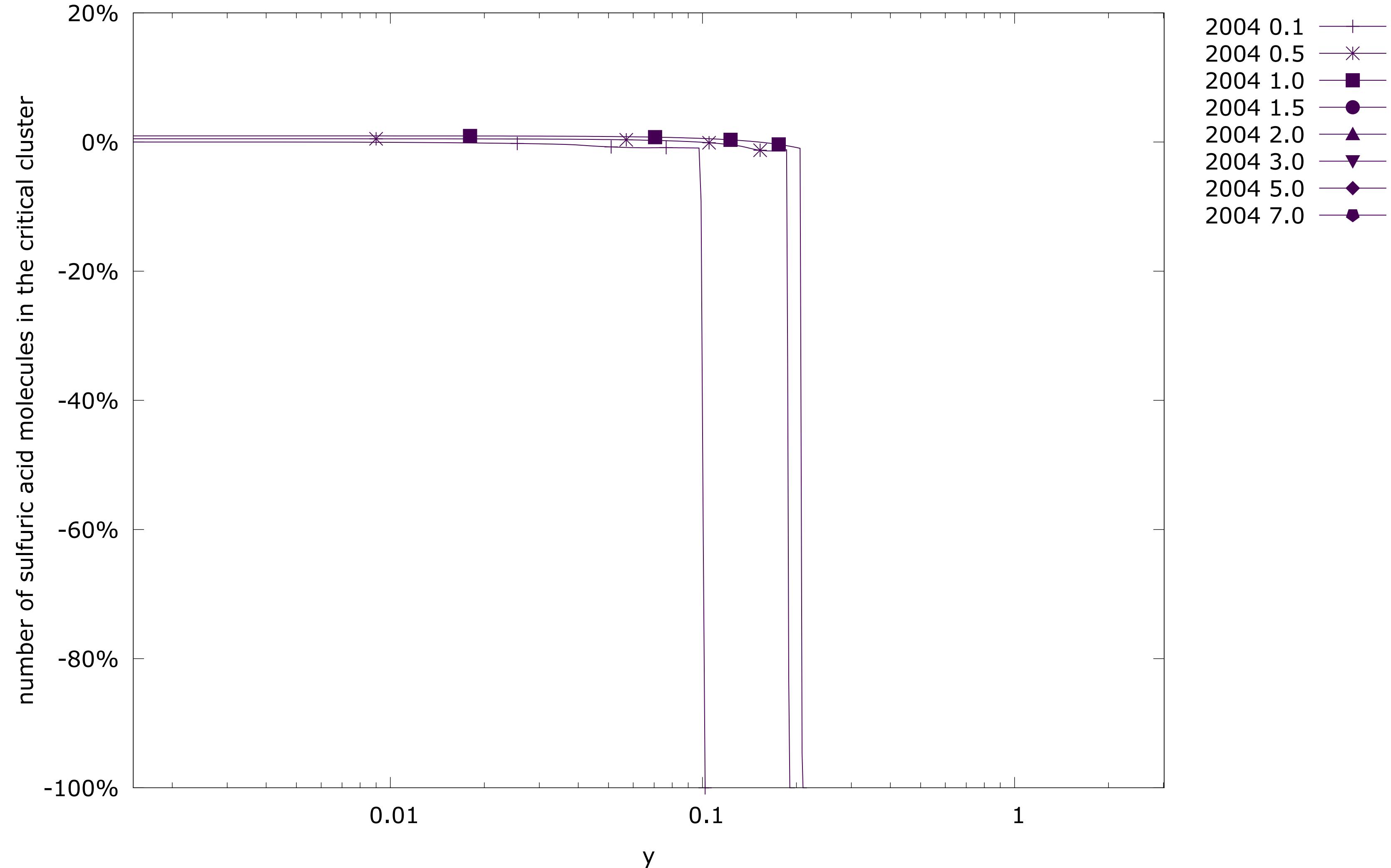
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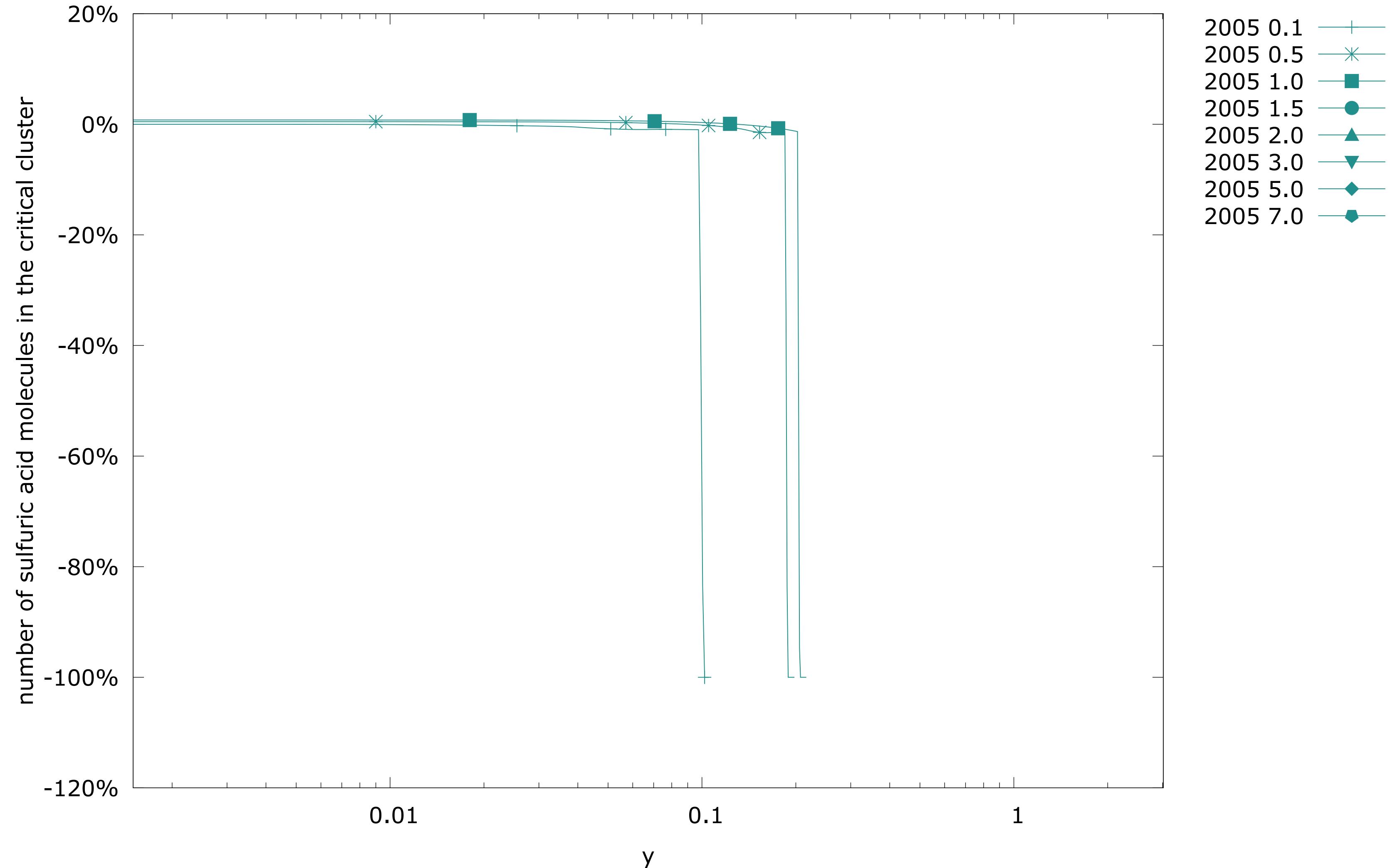
every year every distance polluted number of sulfuric acid molecules in the critical cluster



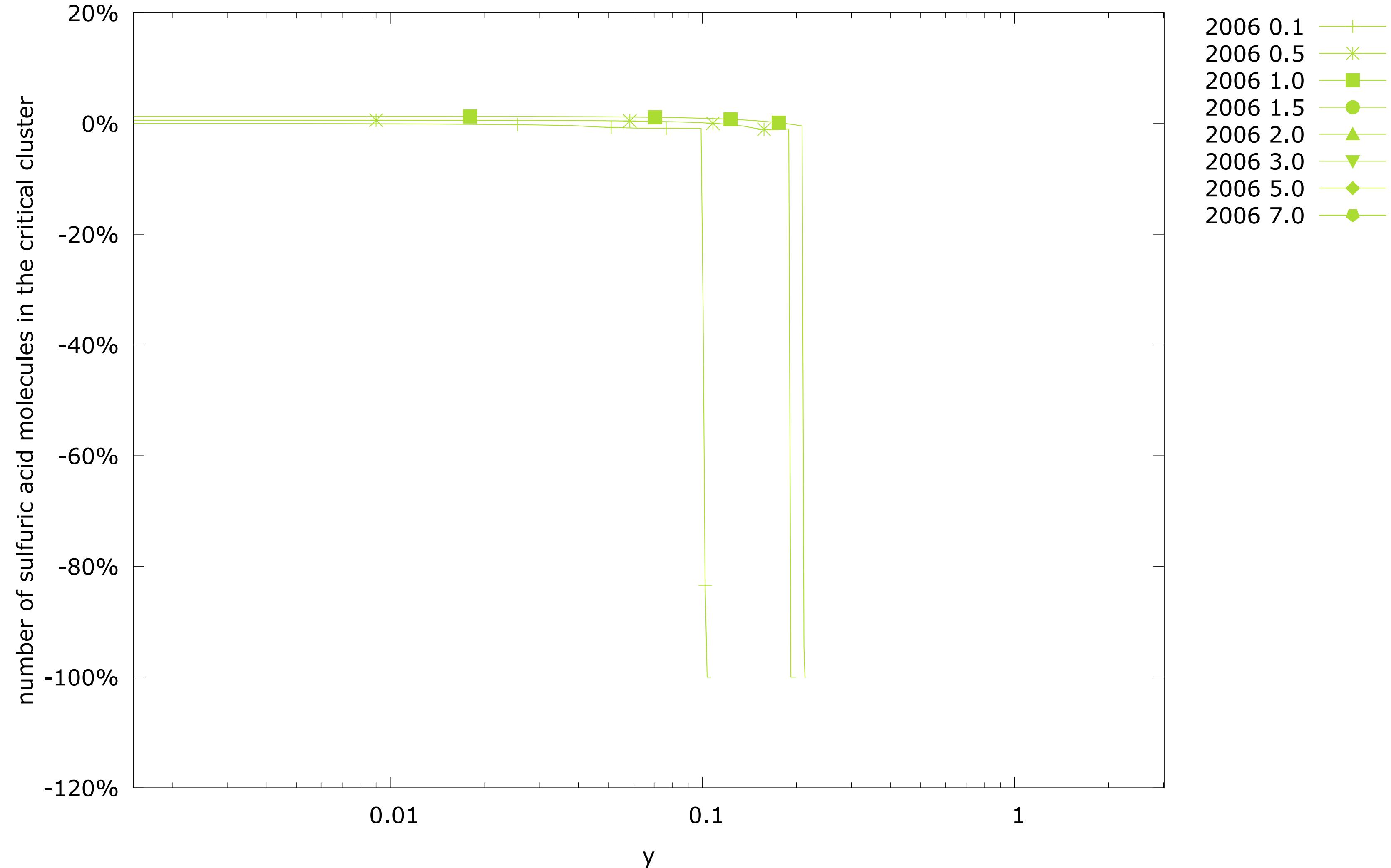
4 every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster



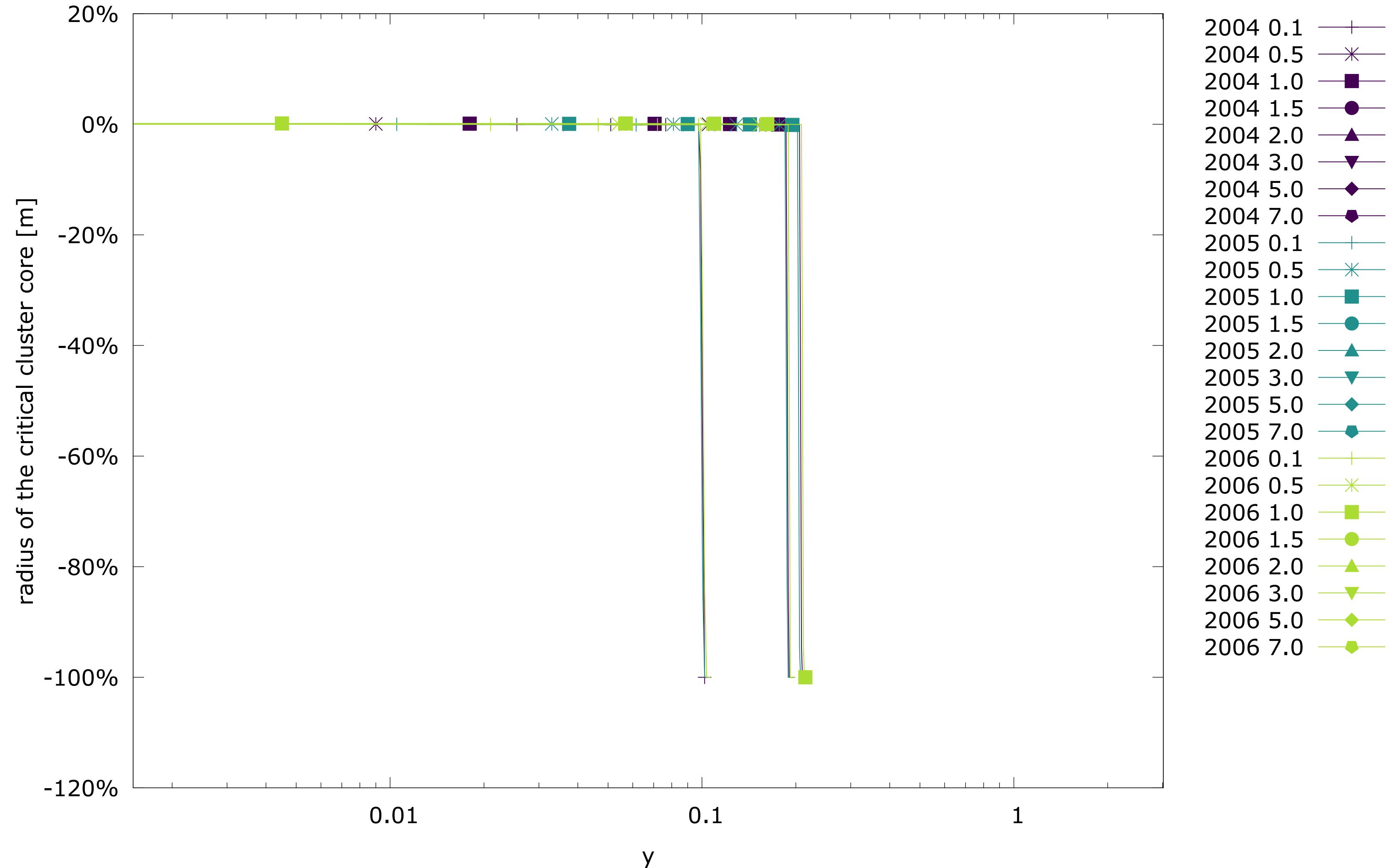
5 every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster



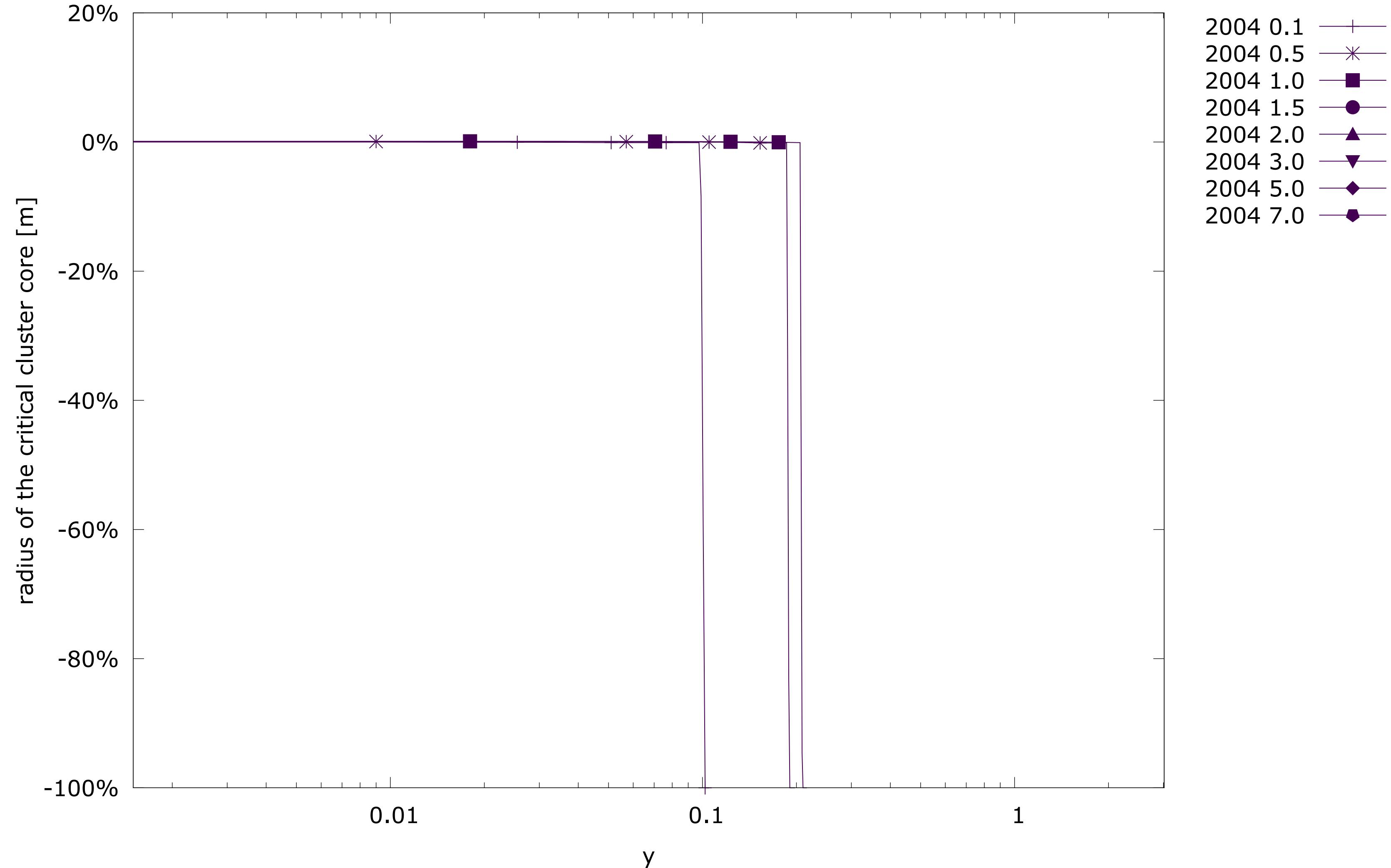
every distance percentage of polluted greater than nonpolluted number of sulfuric acid molecules in the critical cluster



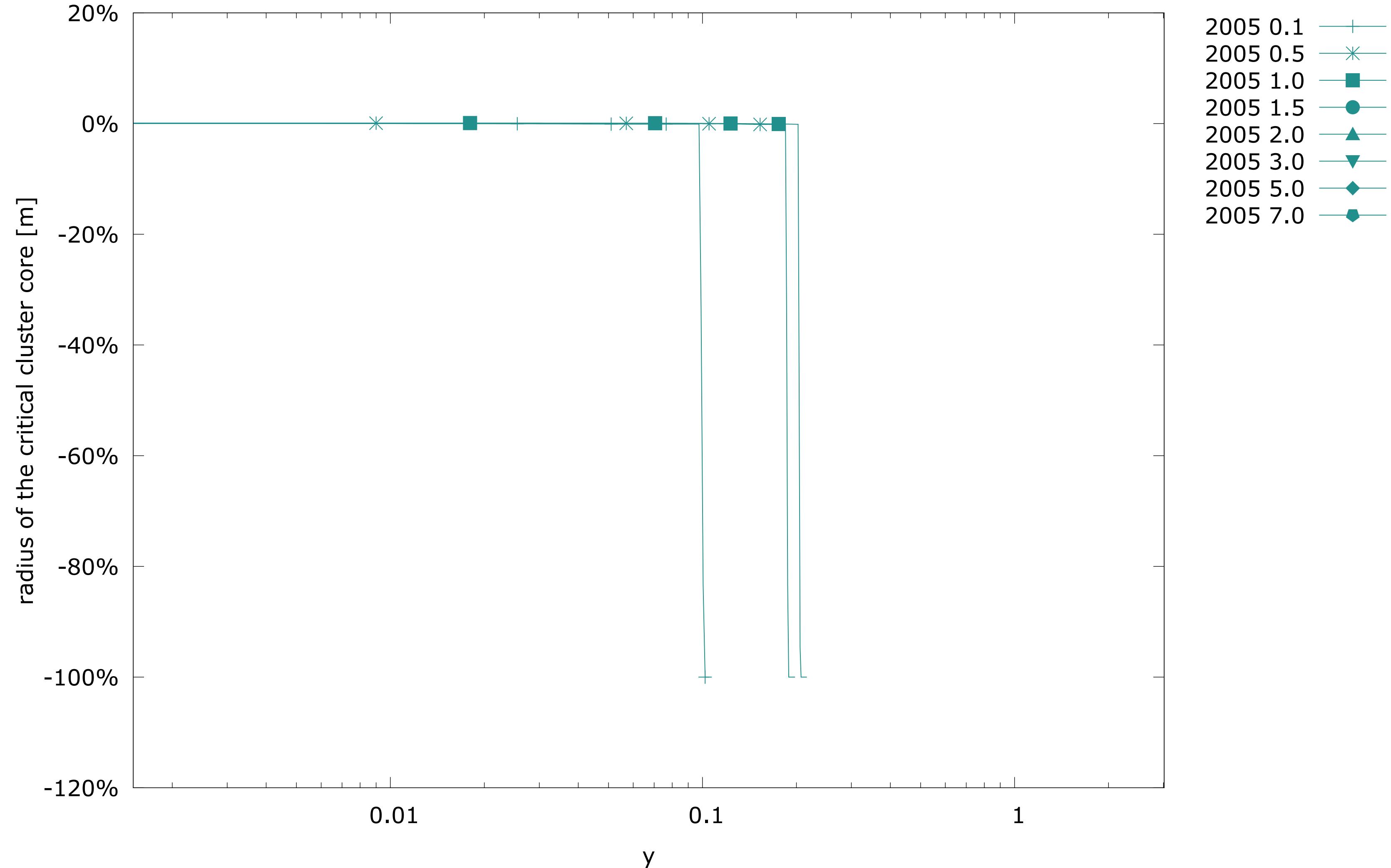
every year every distance polluted radius of the critical cluster core [m]



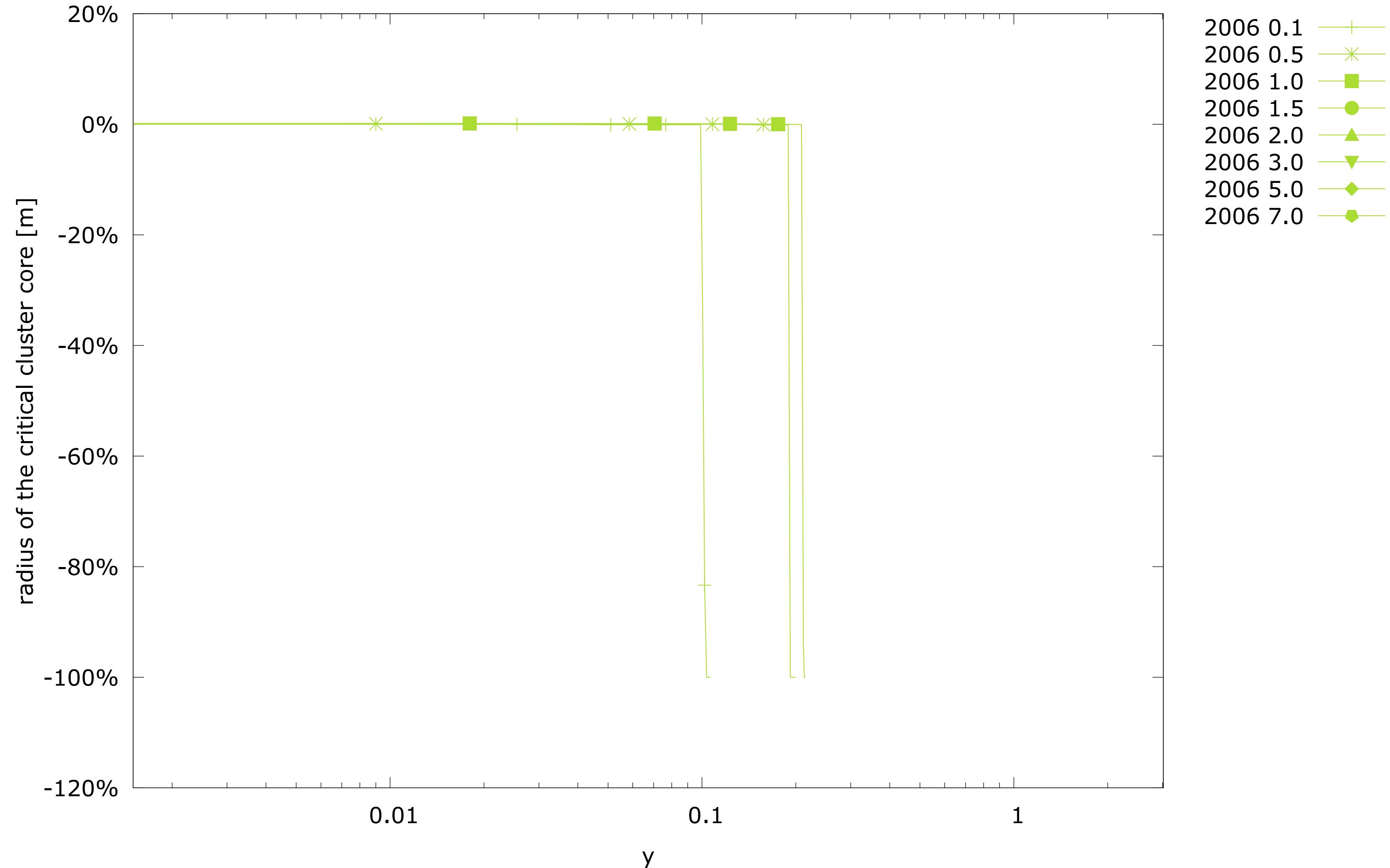
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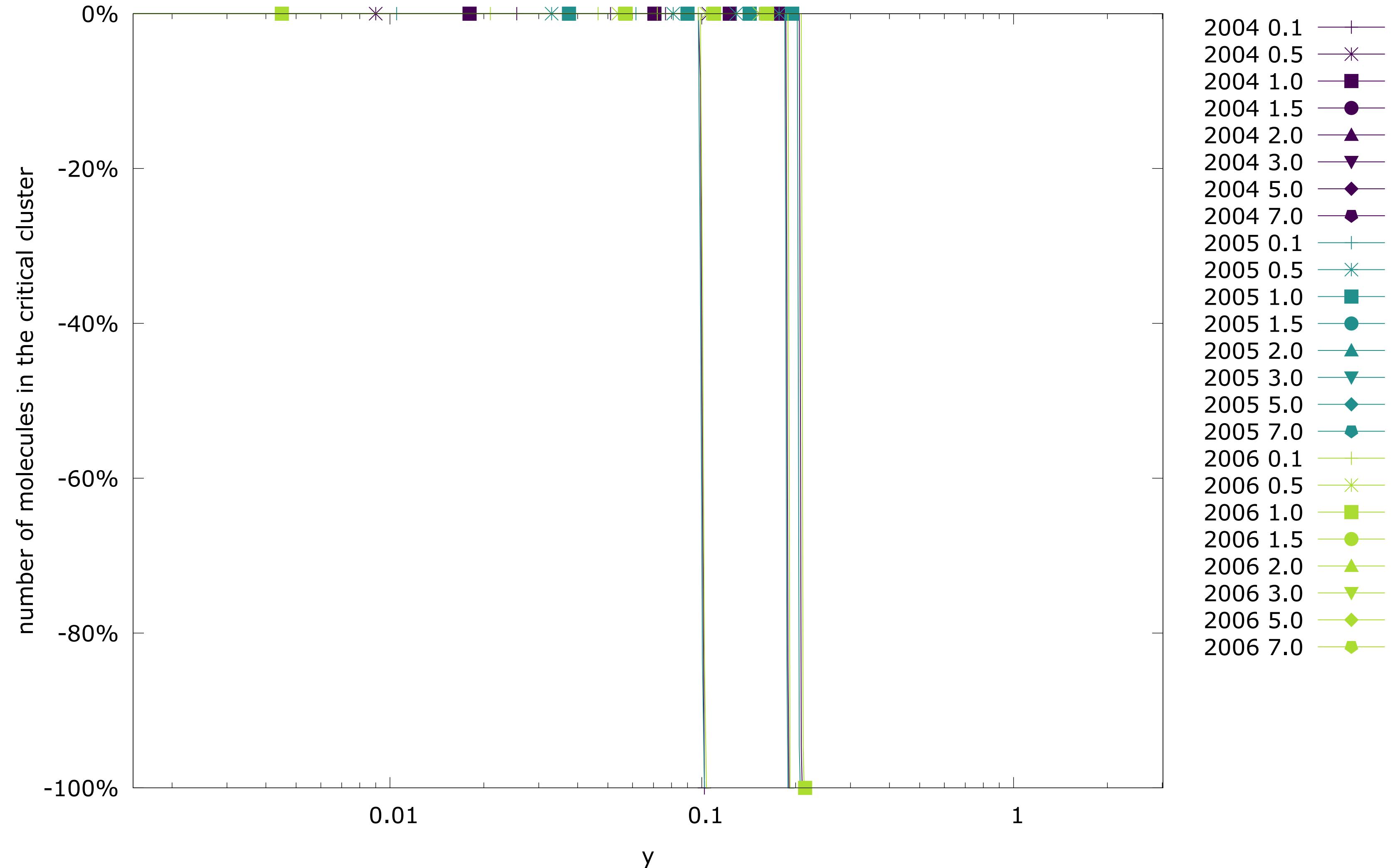
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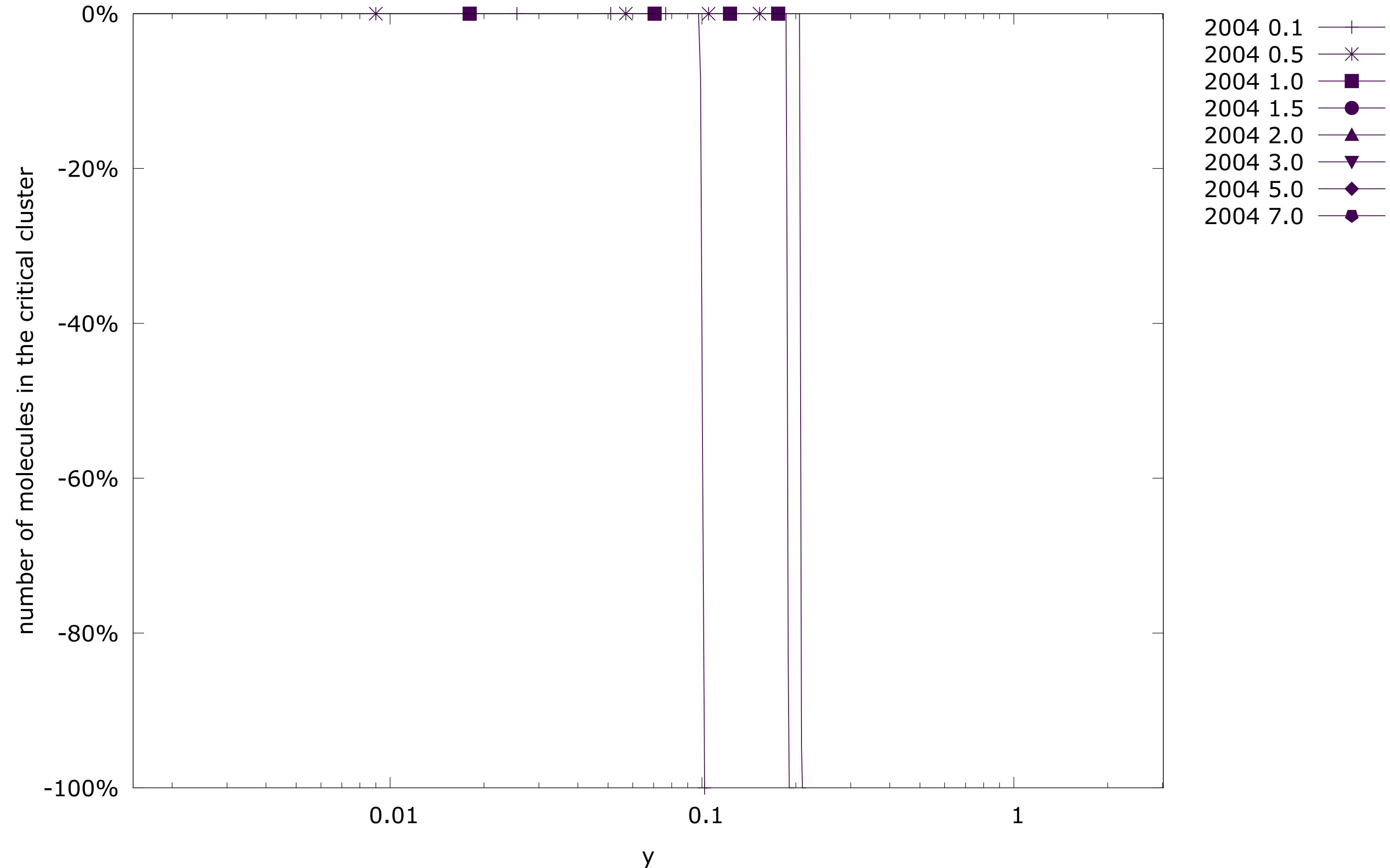
2006 every distance percentage of polluted greater than nonpolluted radius of the critical cluster core [m]



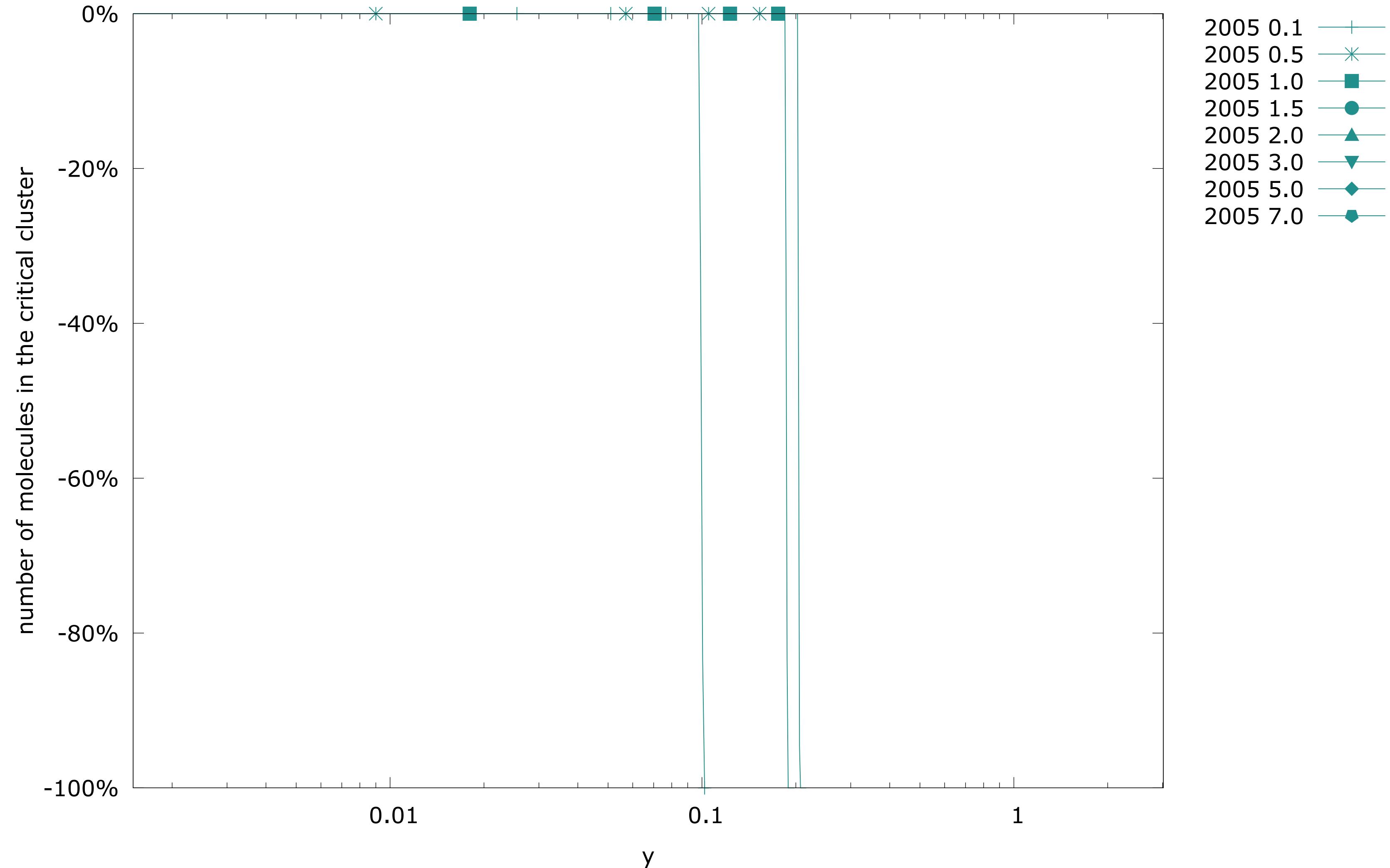
every year every distance polluted number of molecules in the critical cluster



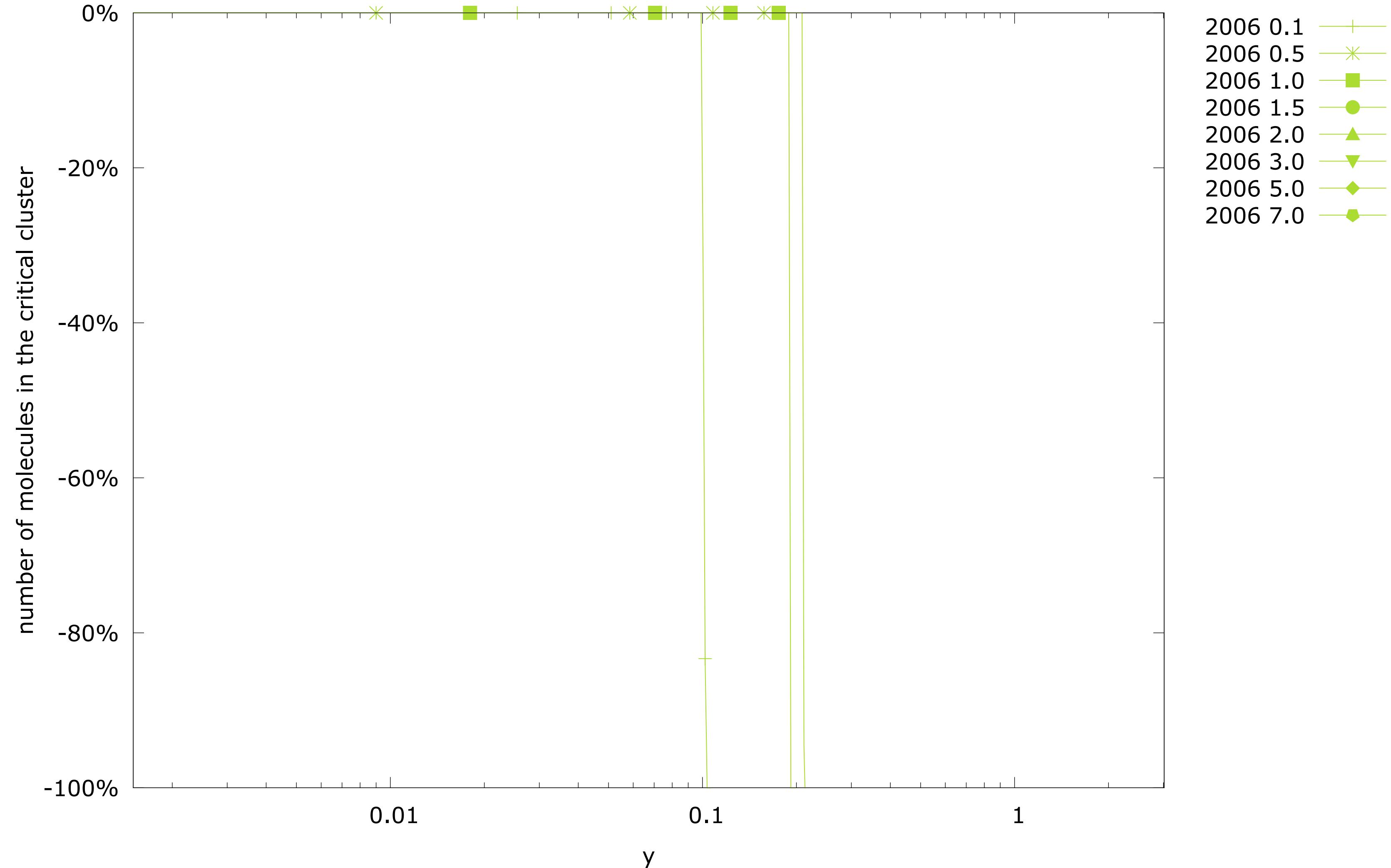
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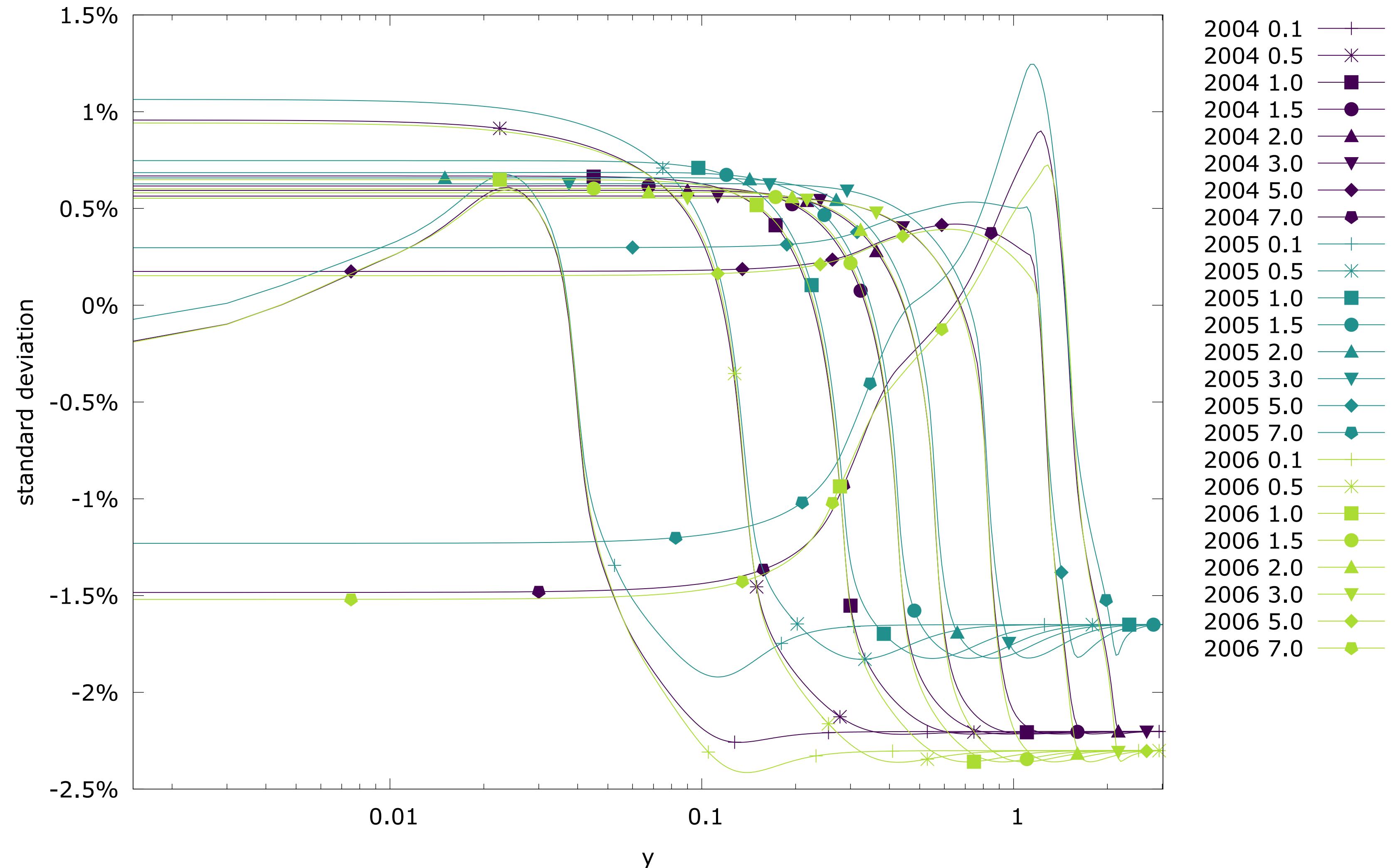
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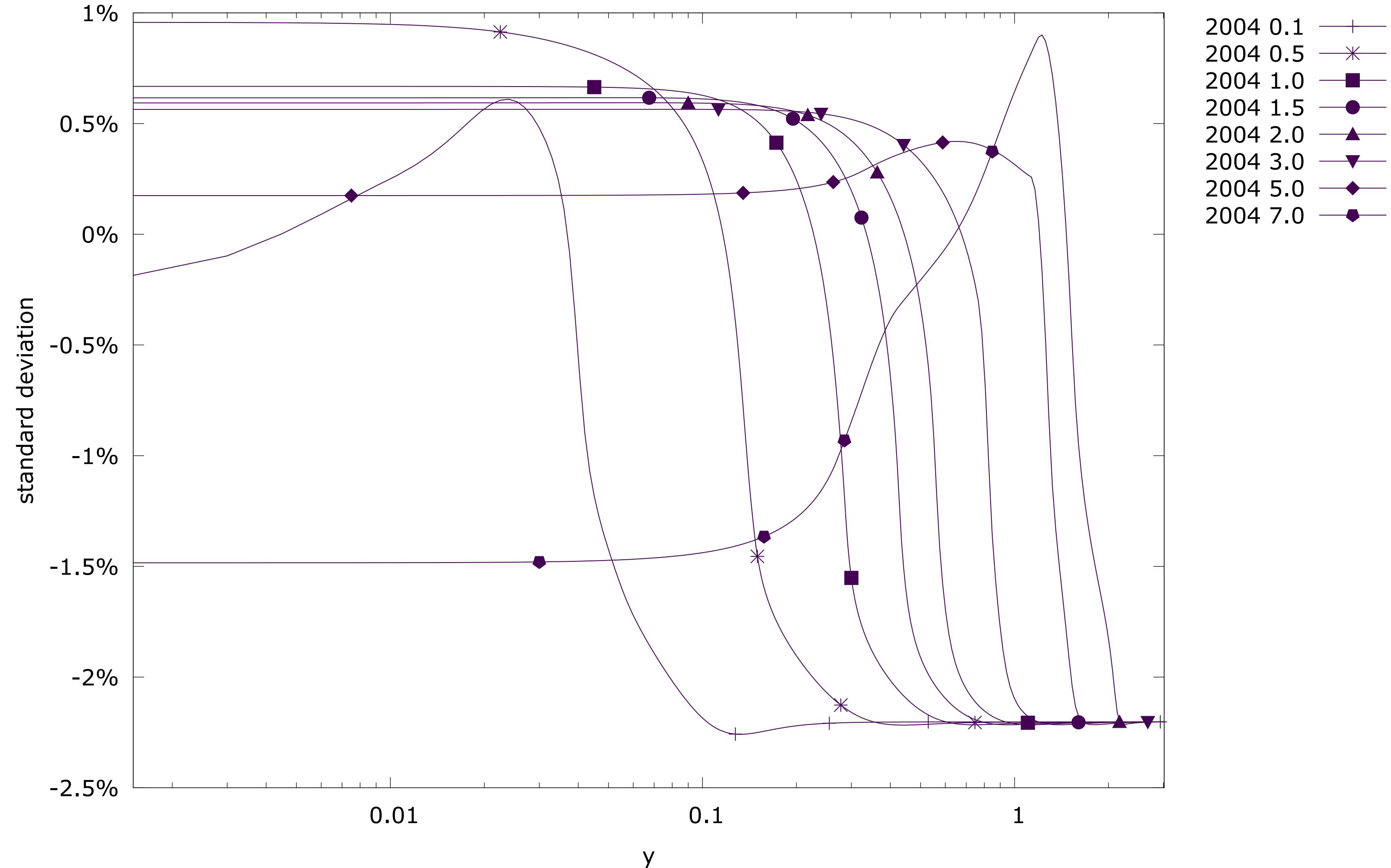
2006 every distance percentage of polluted greater than nonpolluted number of molecules in the critical cluster



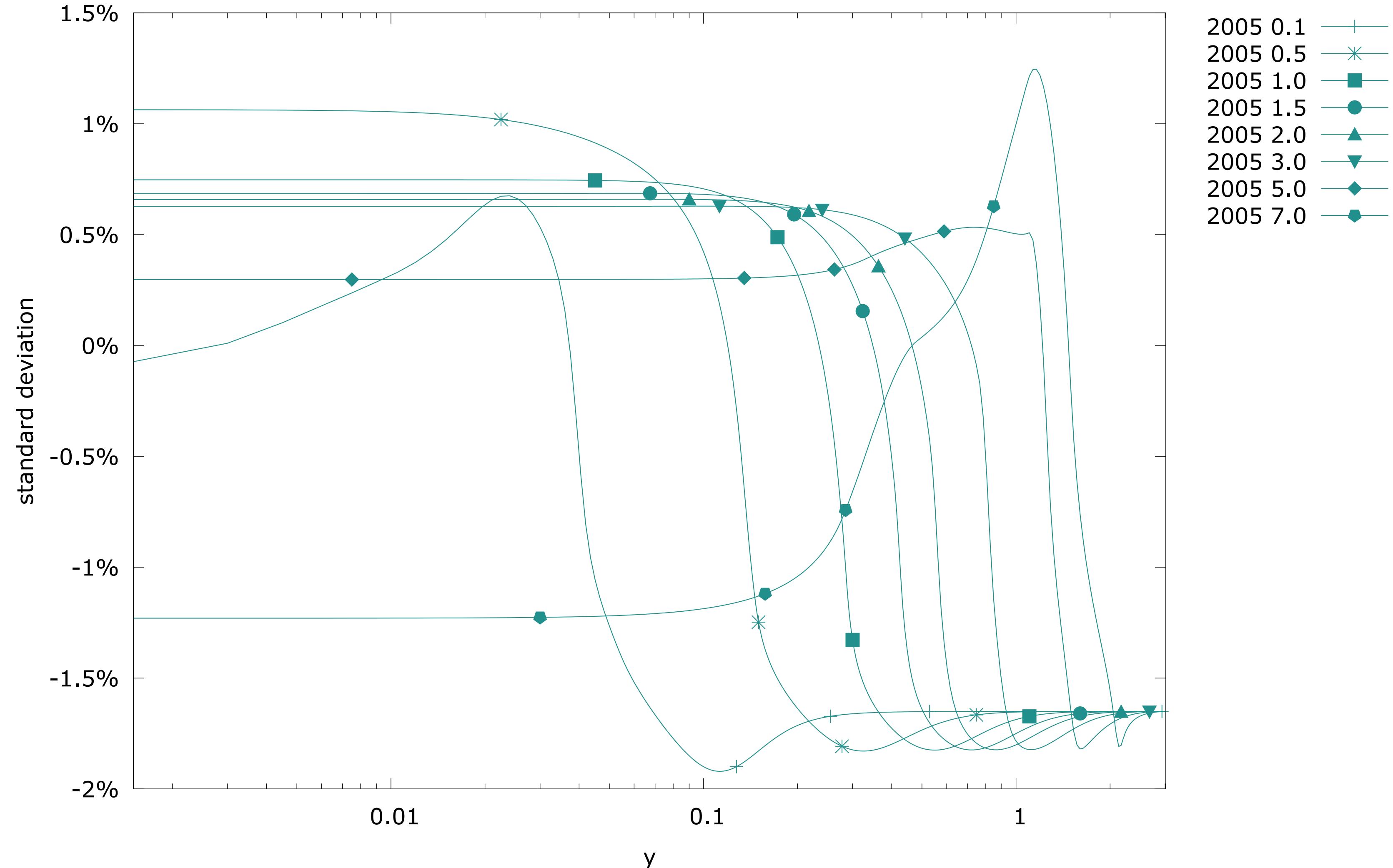
every year every distance polluted standard deviation



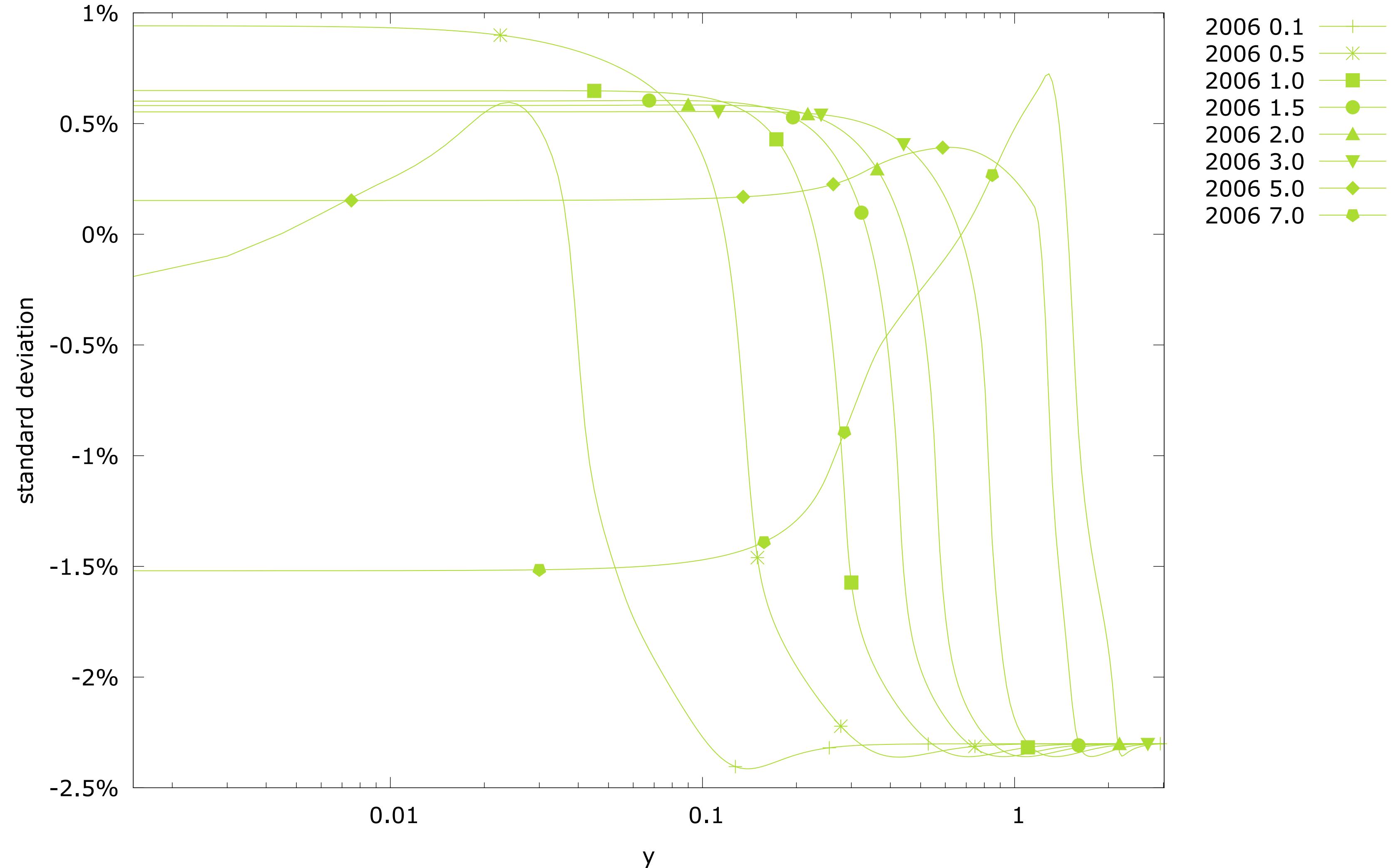
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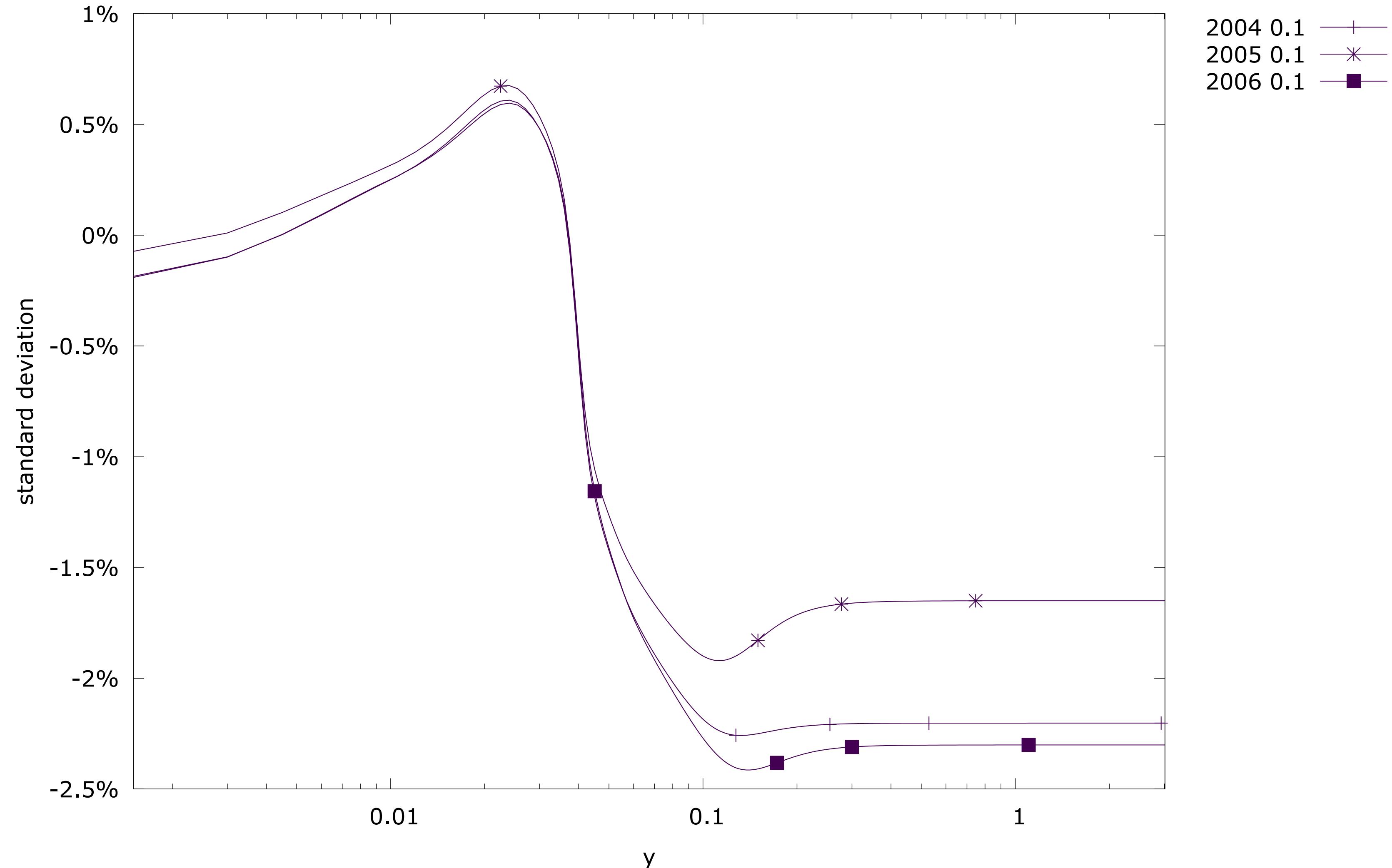
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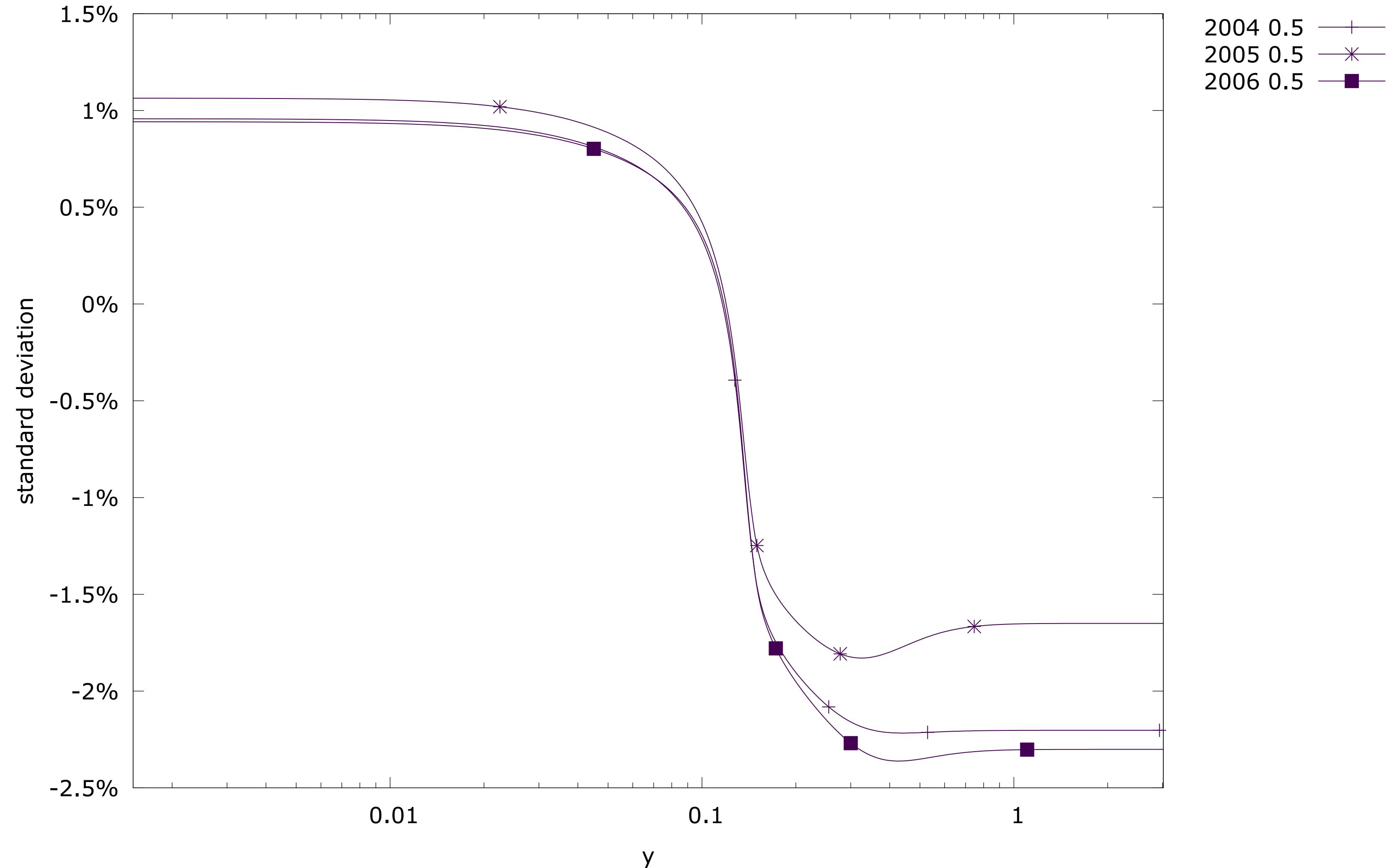
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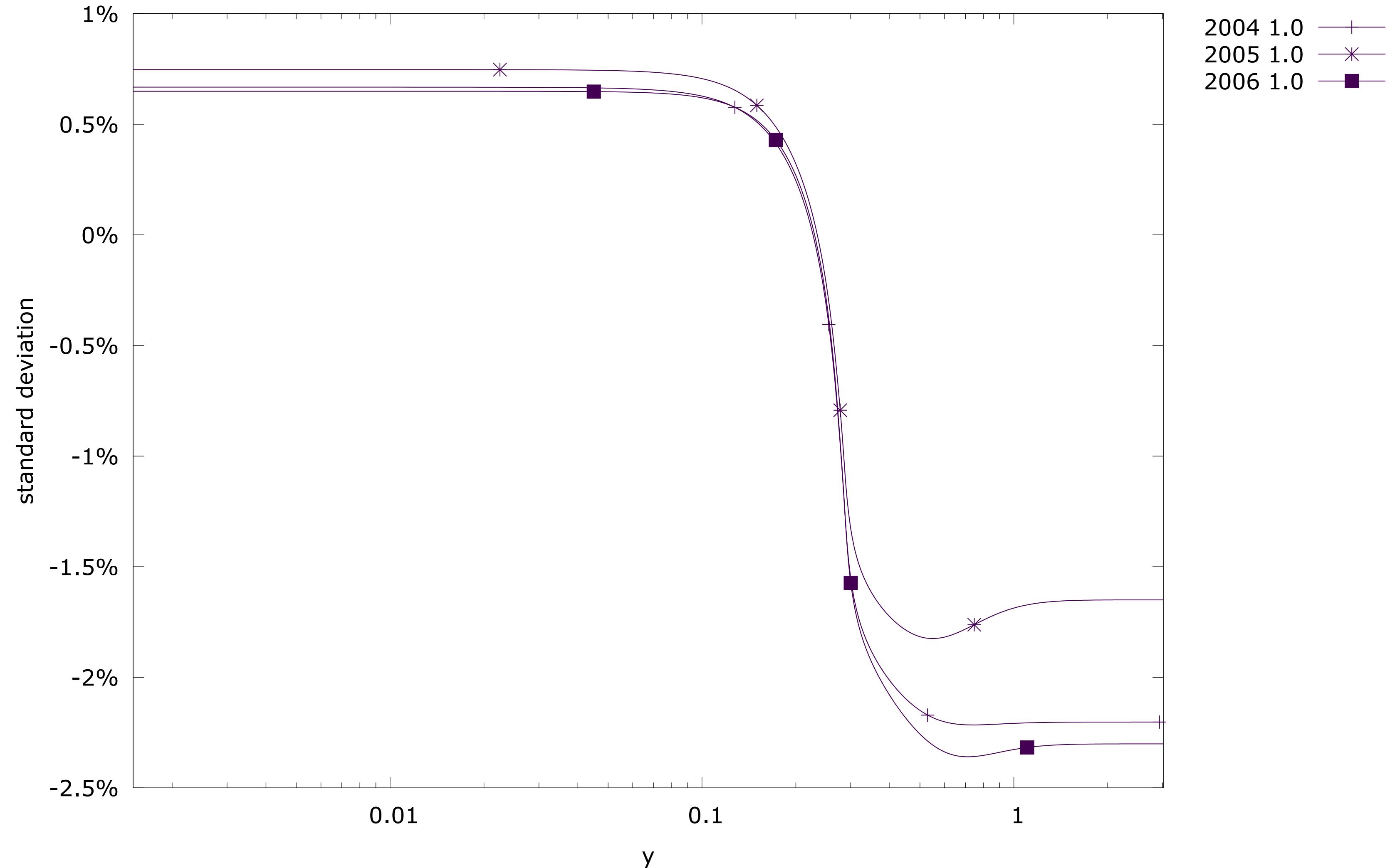
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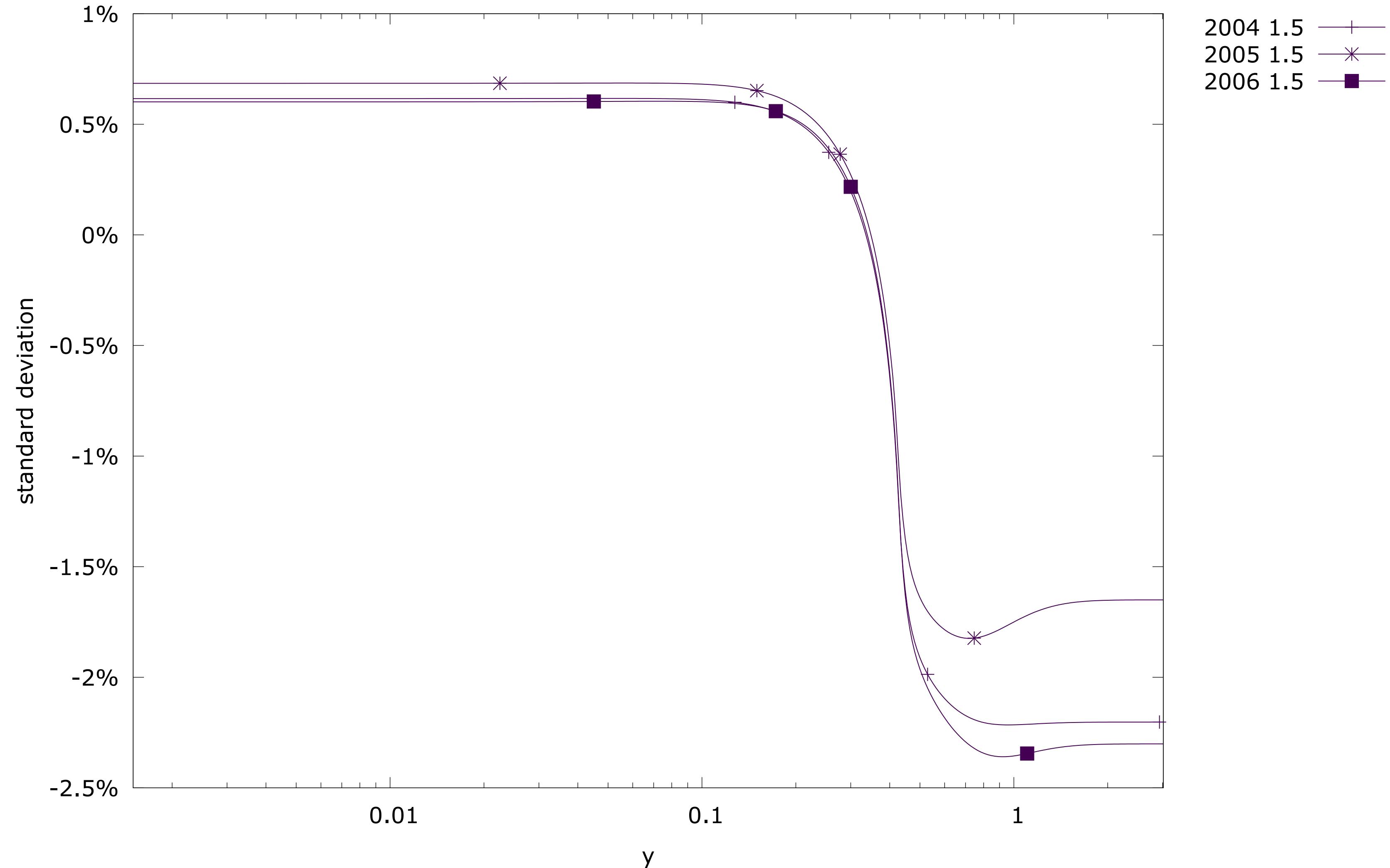
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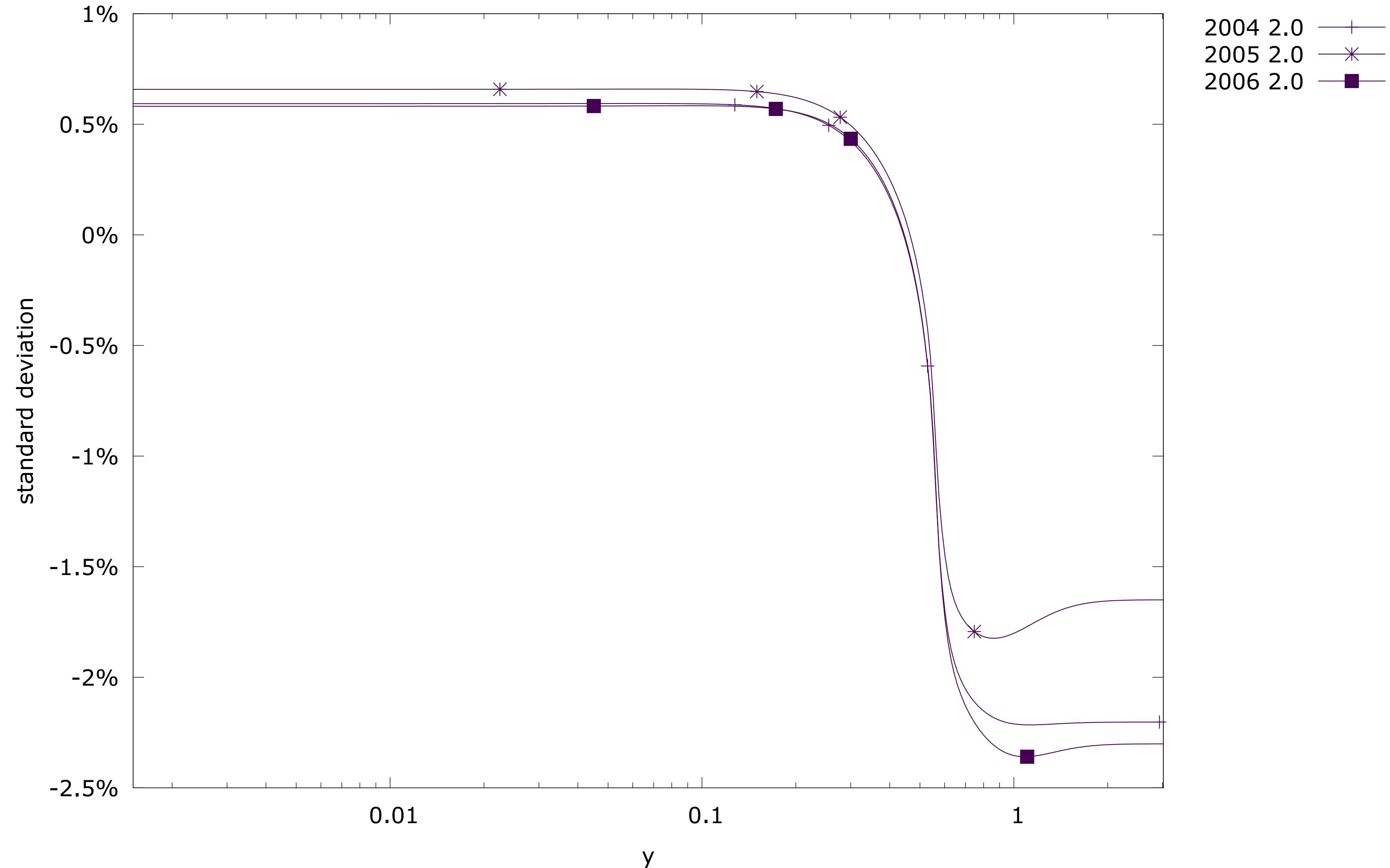
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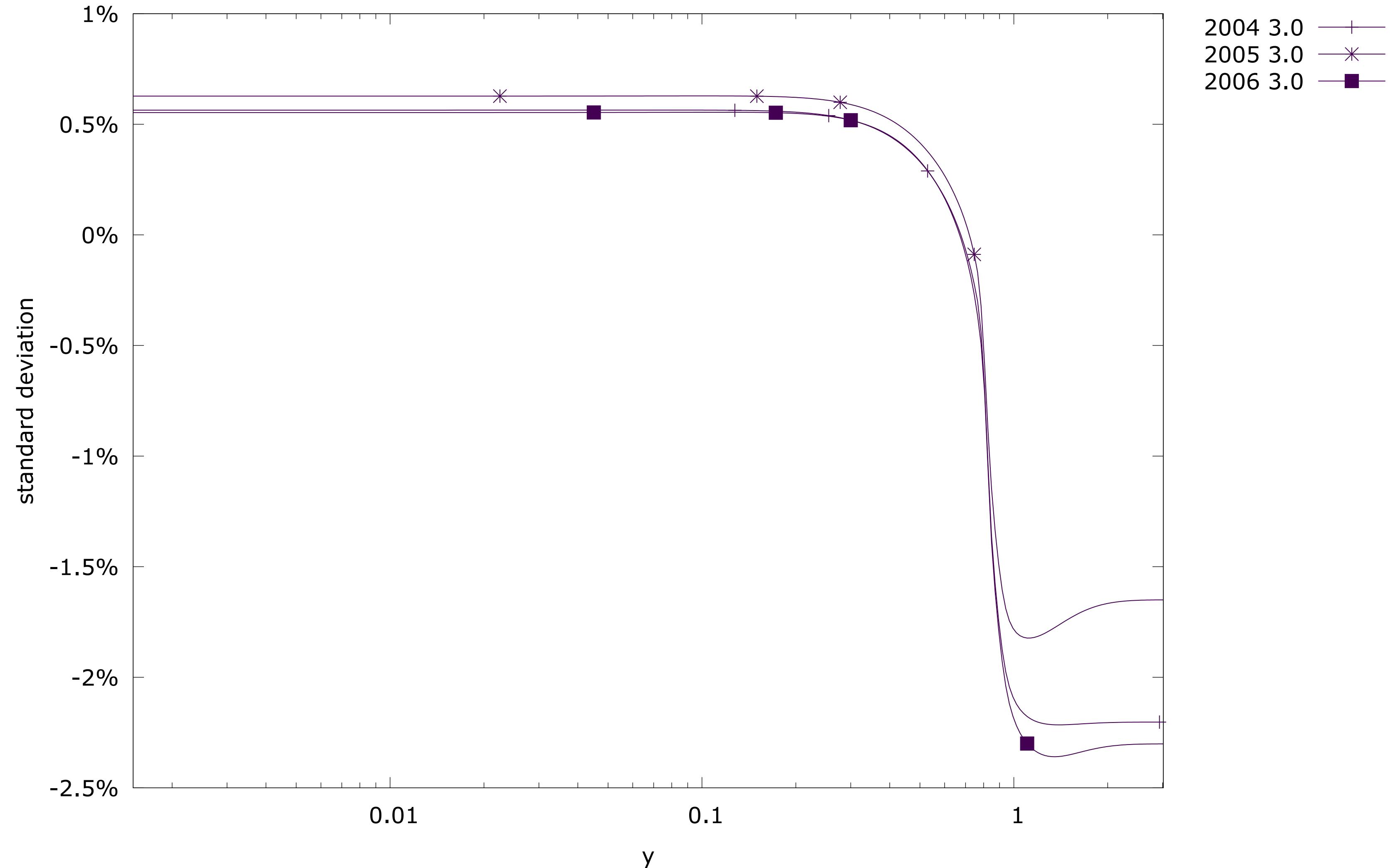
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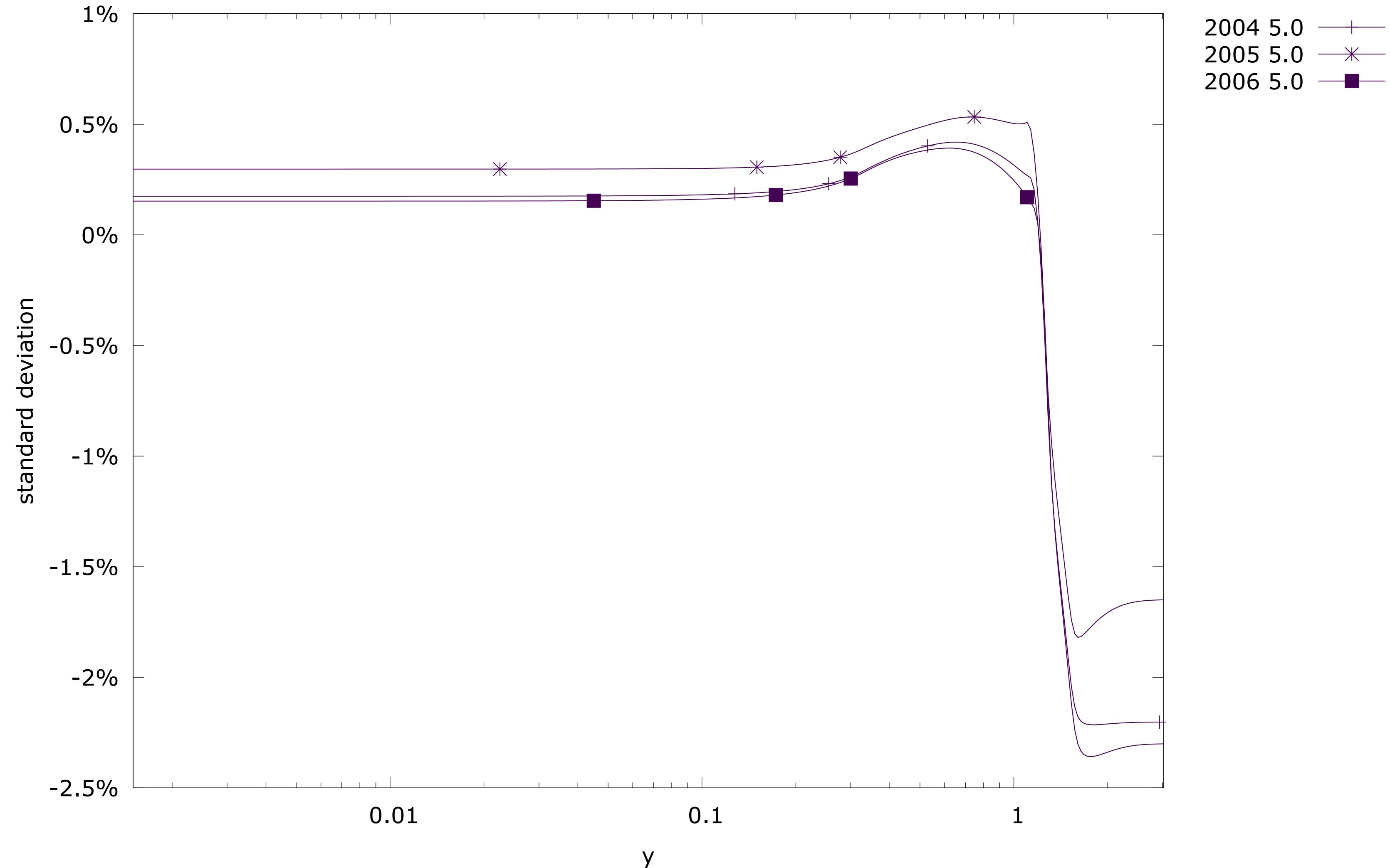
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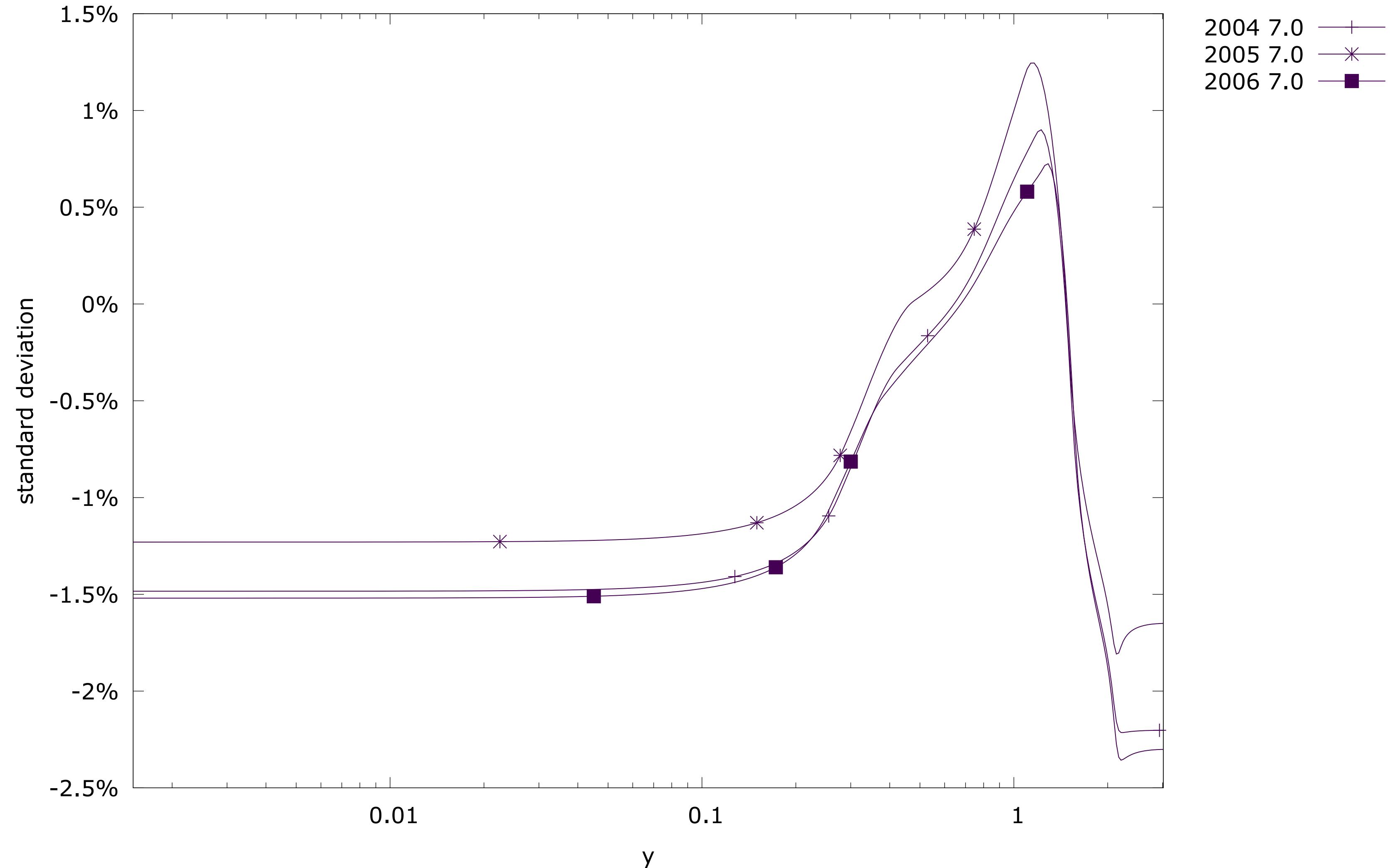
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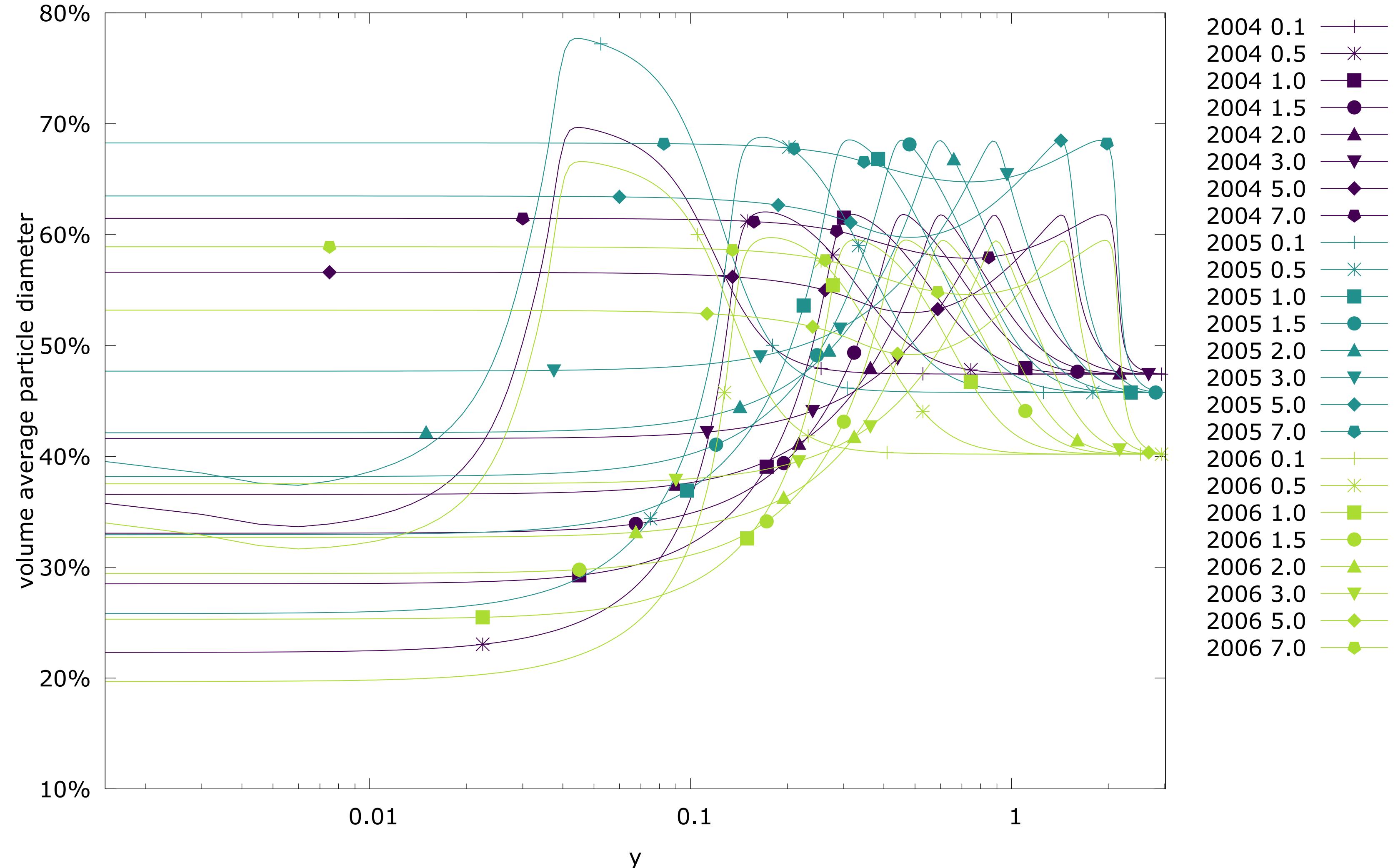
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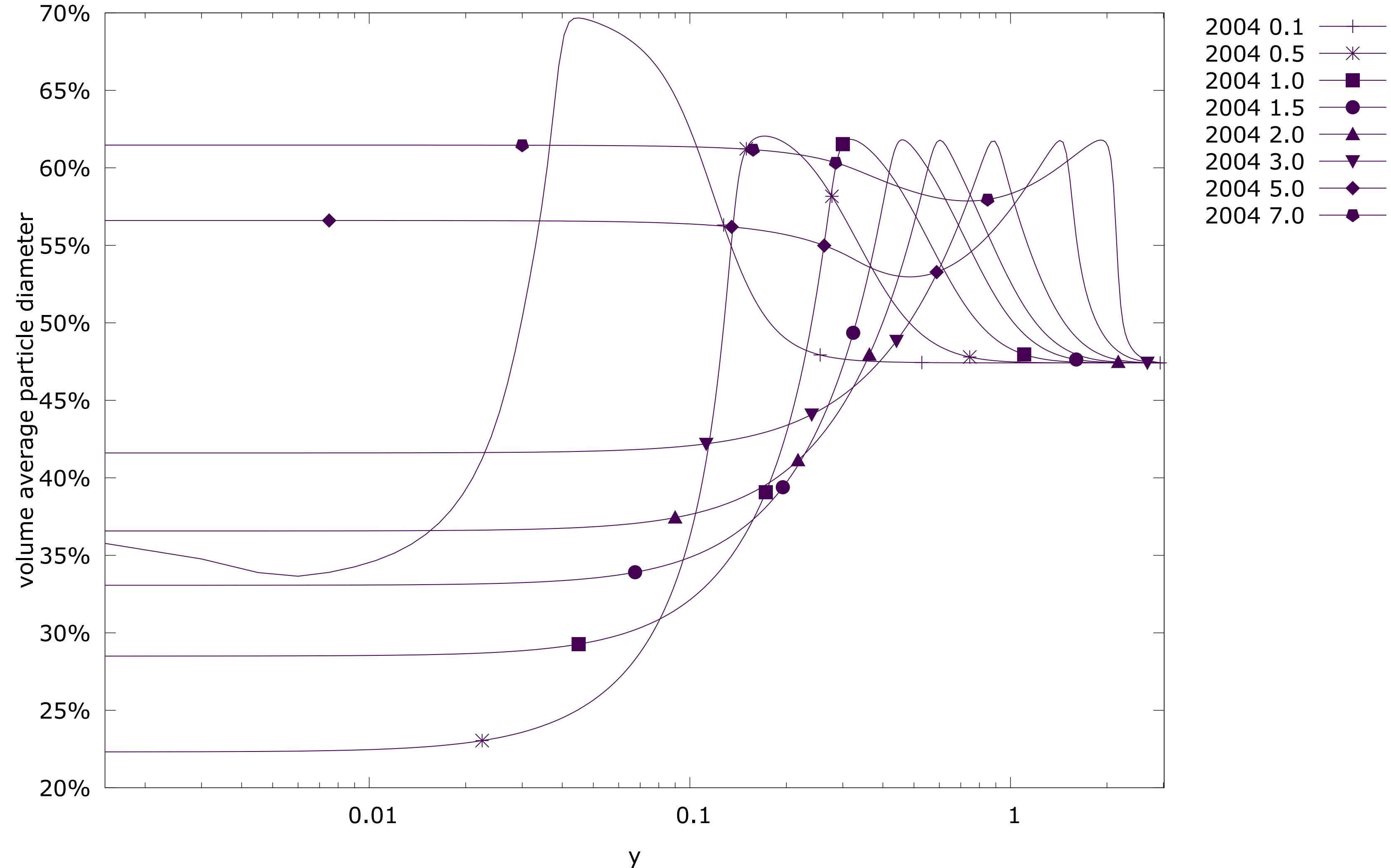
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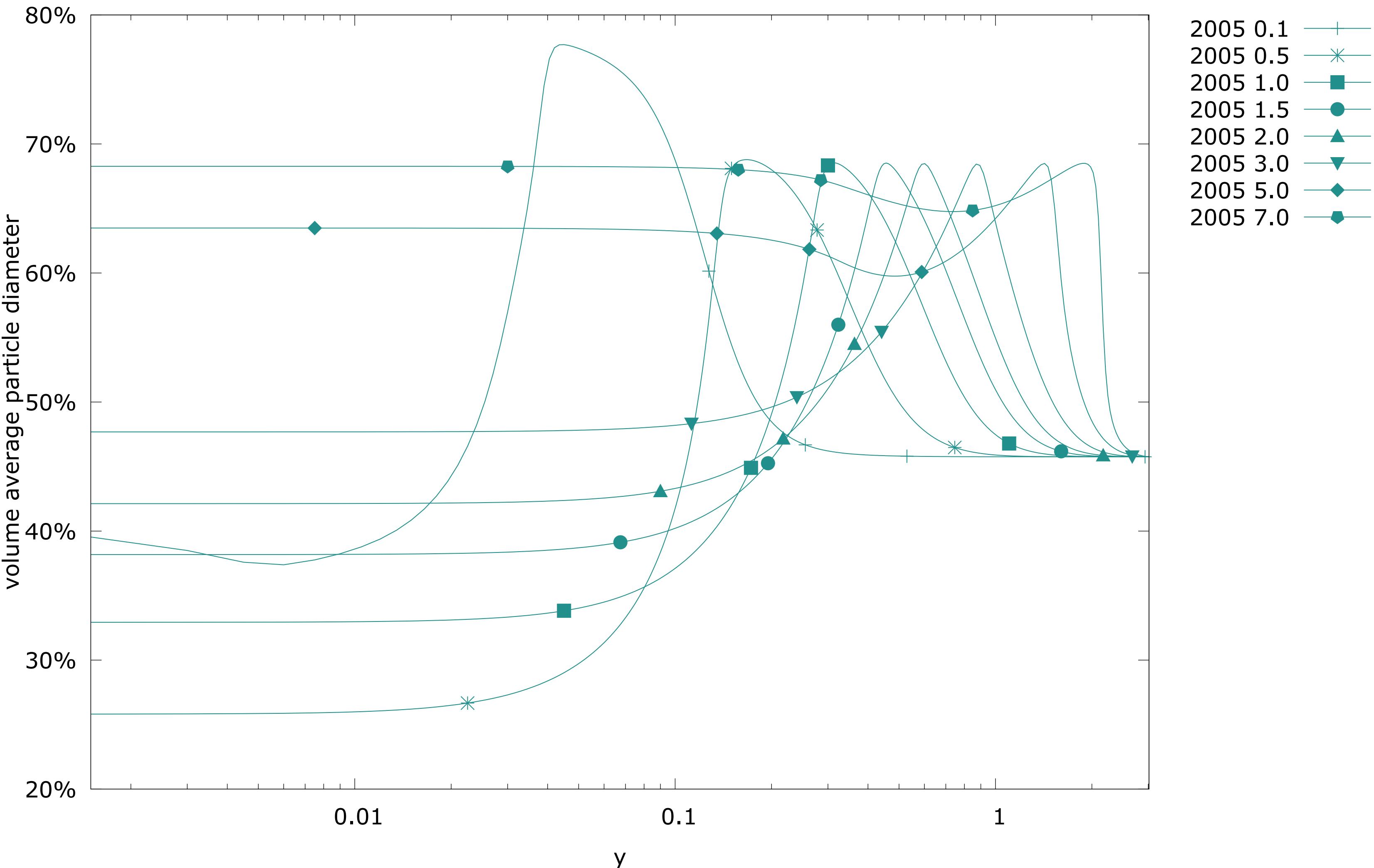
every year every distance polluted volume average particle diameter



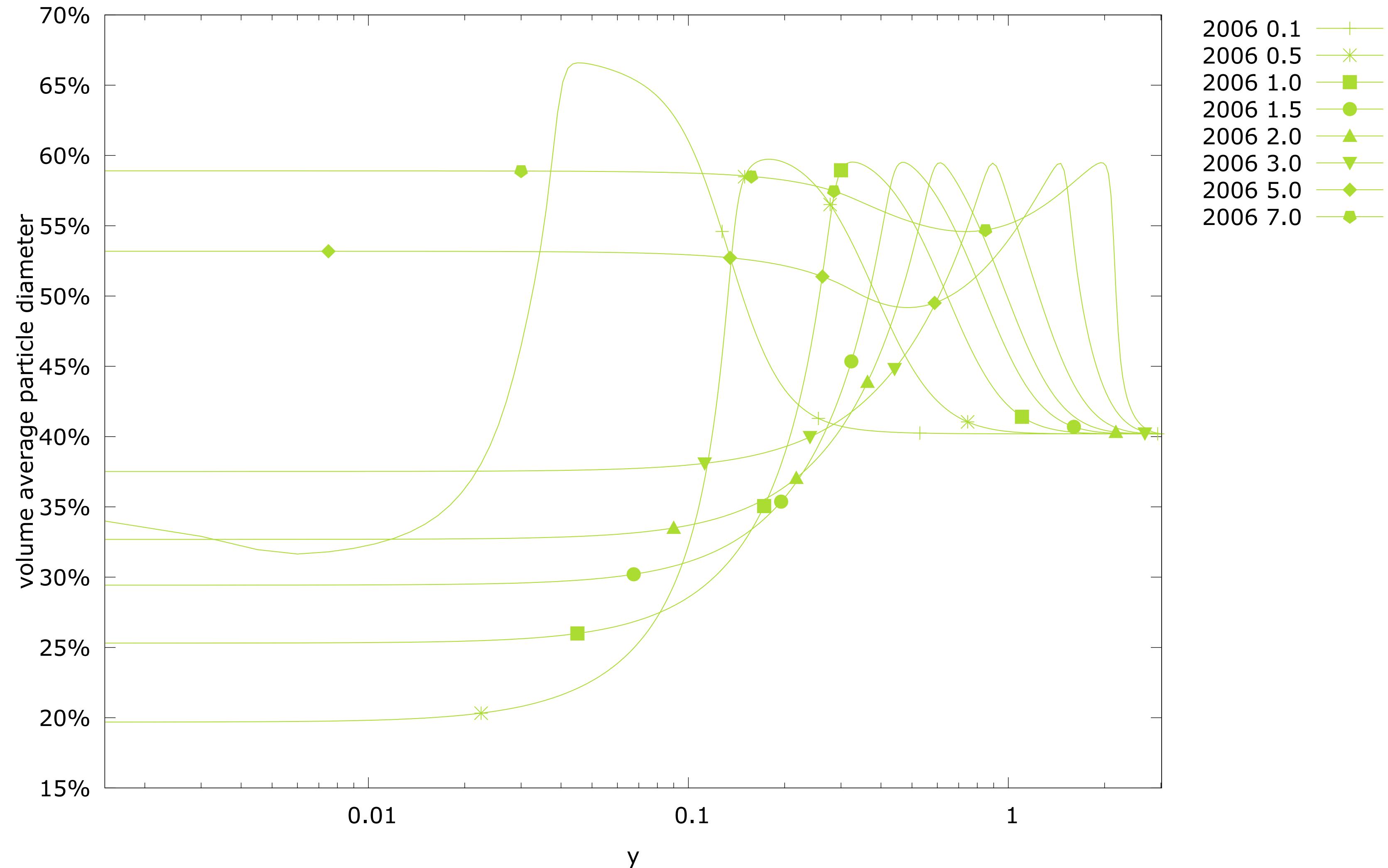
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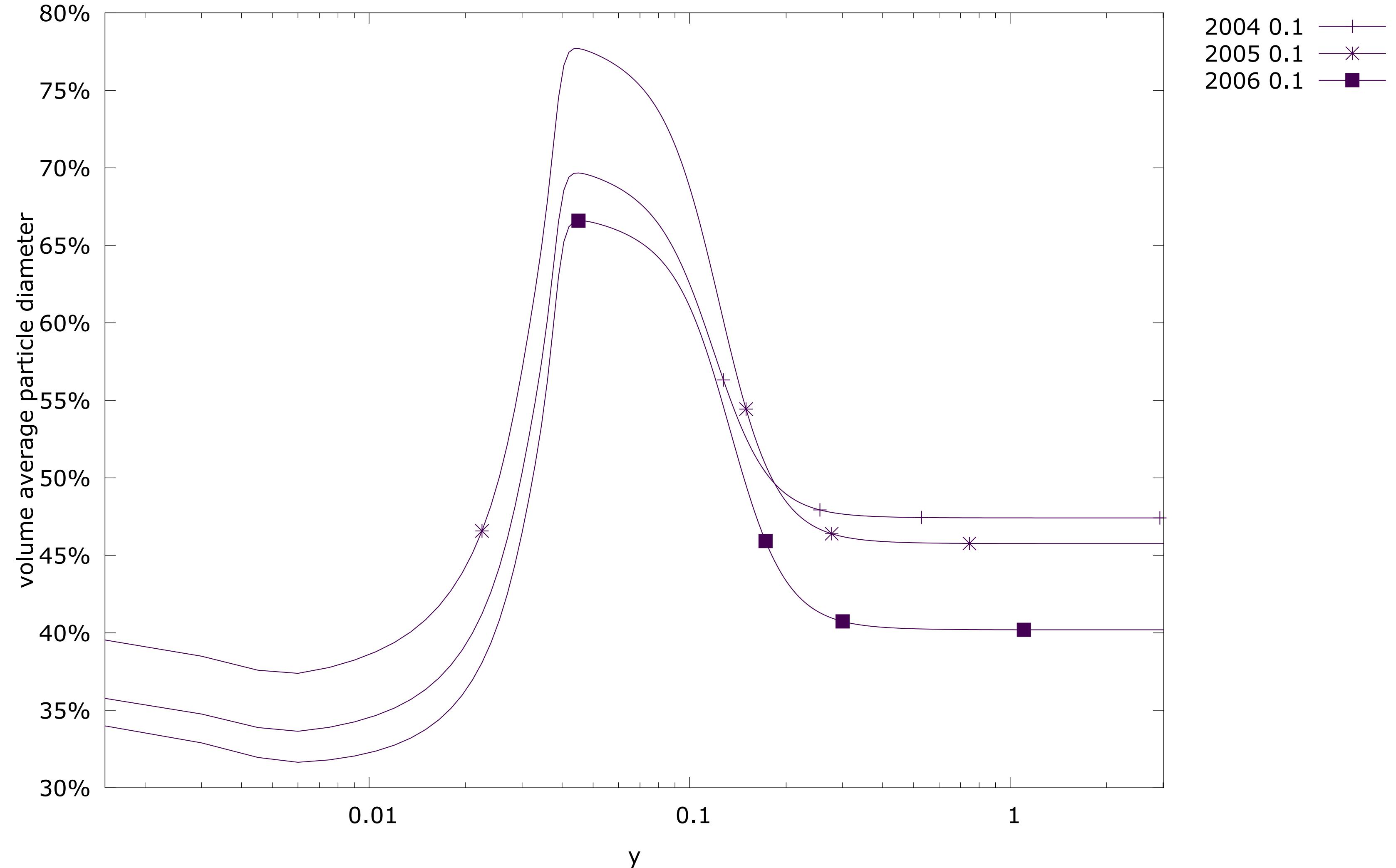
2005 every distance percentage of polluted greater than nonpolluted volume average particle diameter



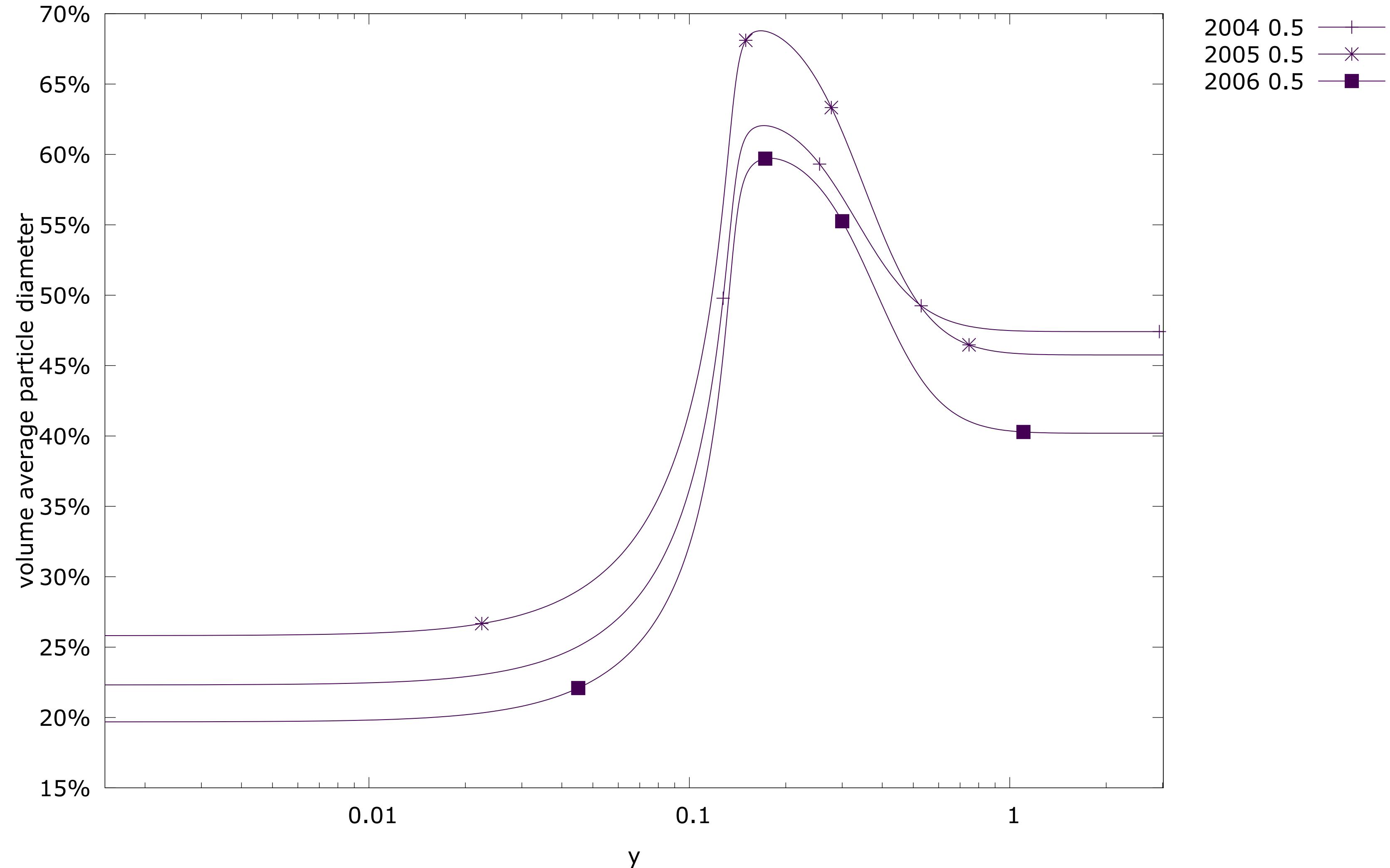
2006 every distance percentage of polluted greater than nonpolluted volume average particle diameter



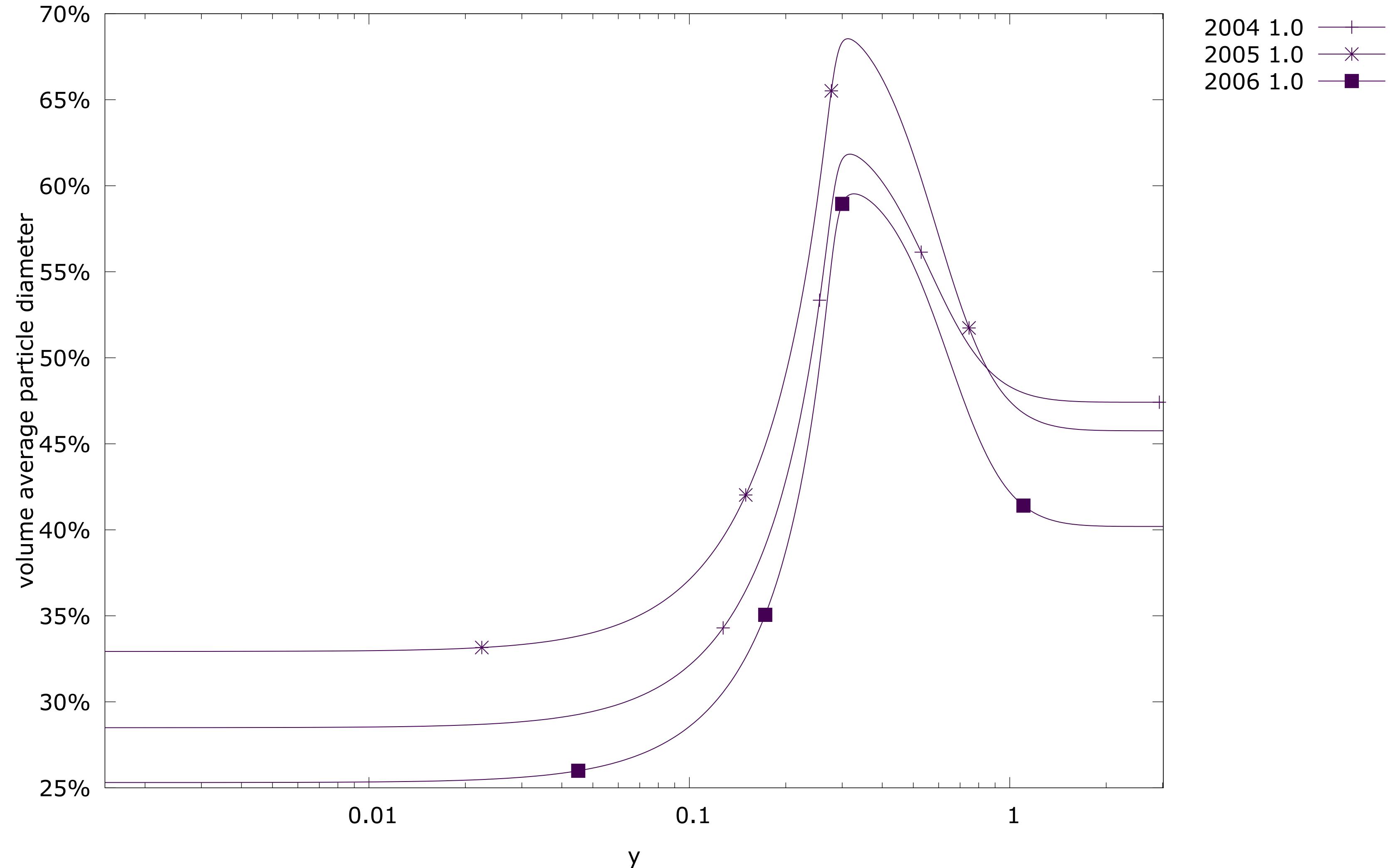
every year 0.1 polluted and nonpolluted volume average particle diameter



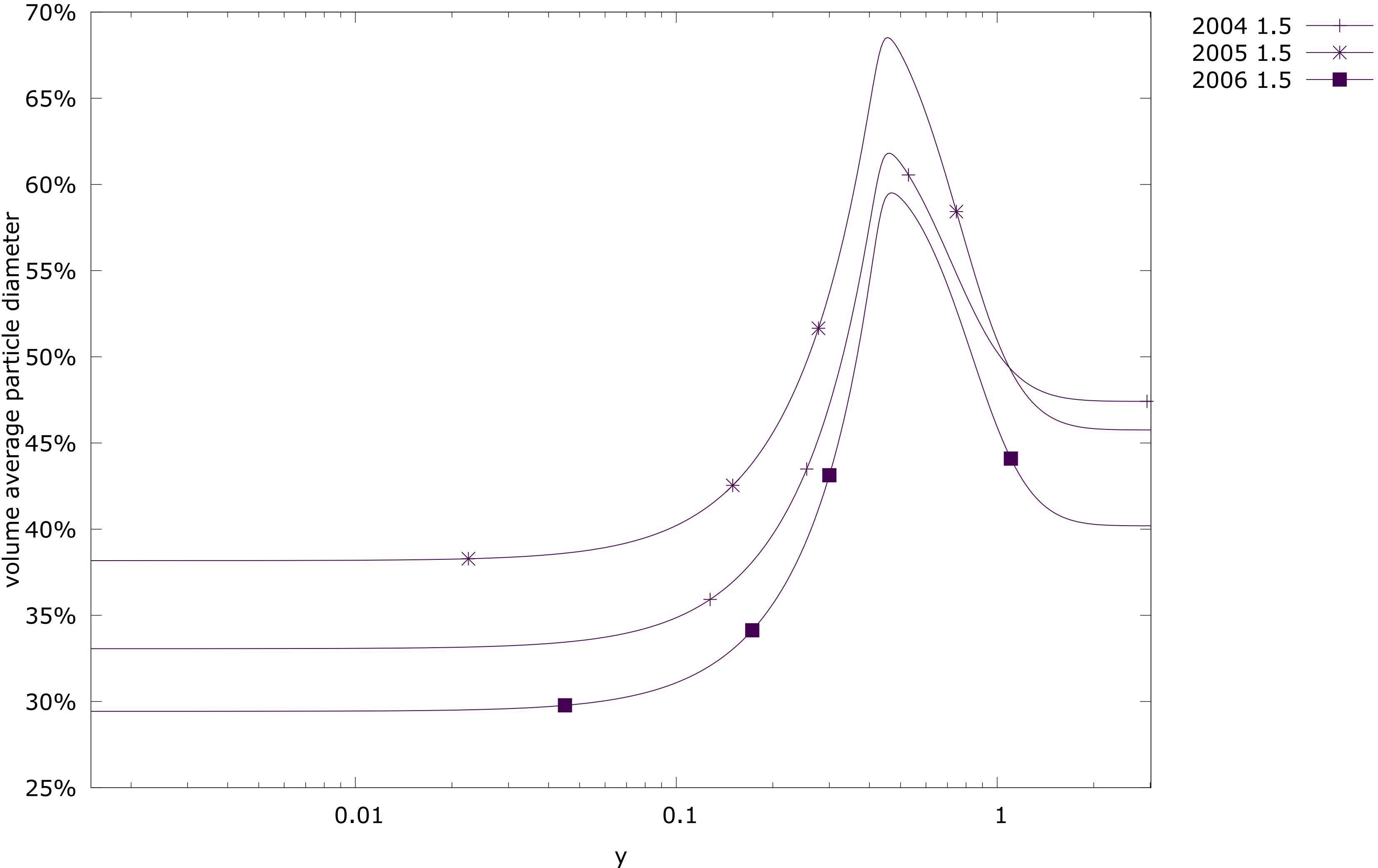
every year 0.5 polluted and nonpolluted volume average particle diameter



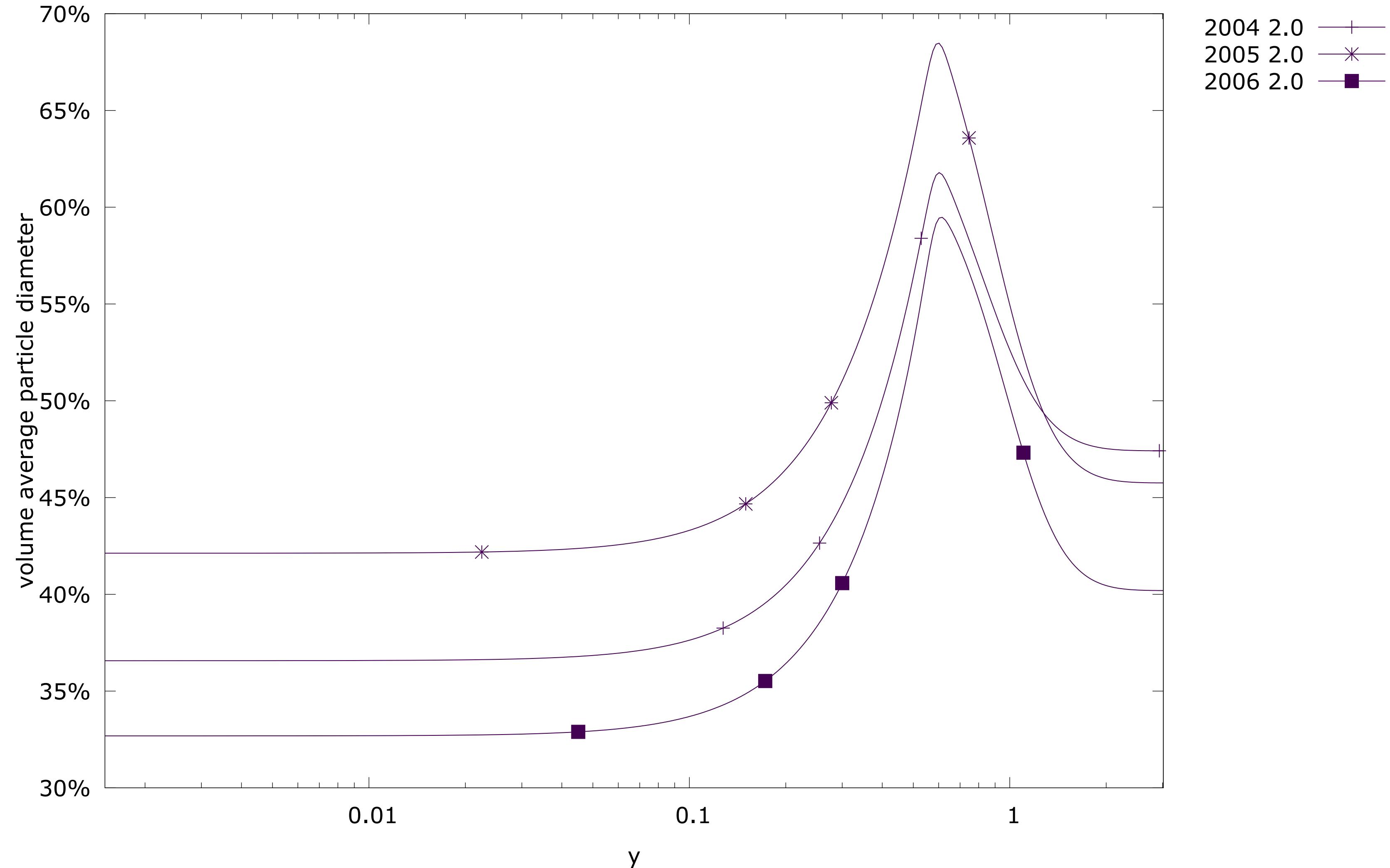
every year 1.0 polluted and nonpolluted volume average particle diameter



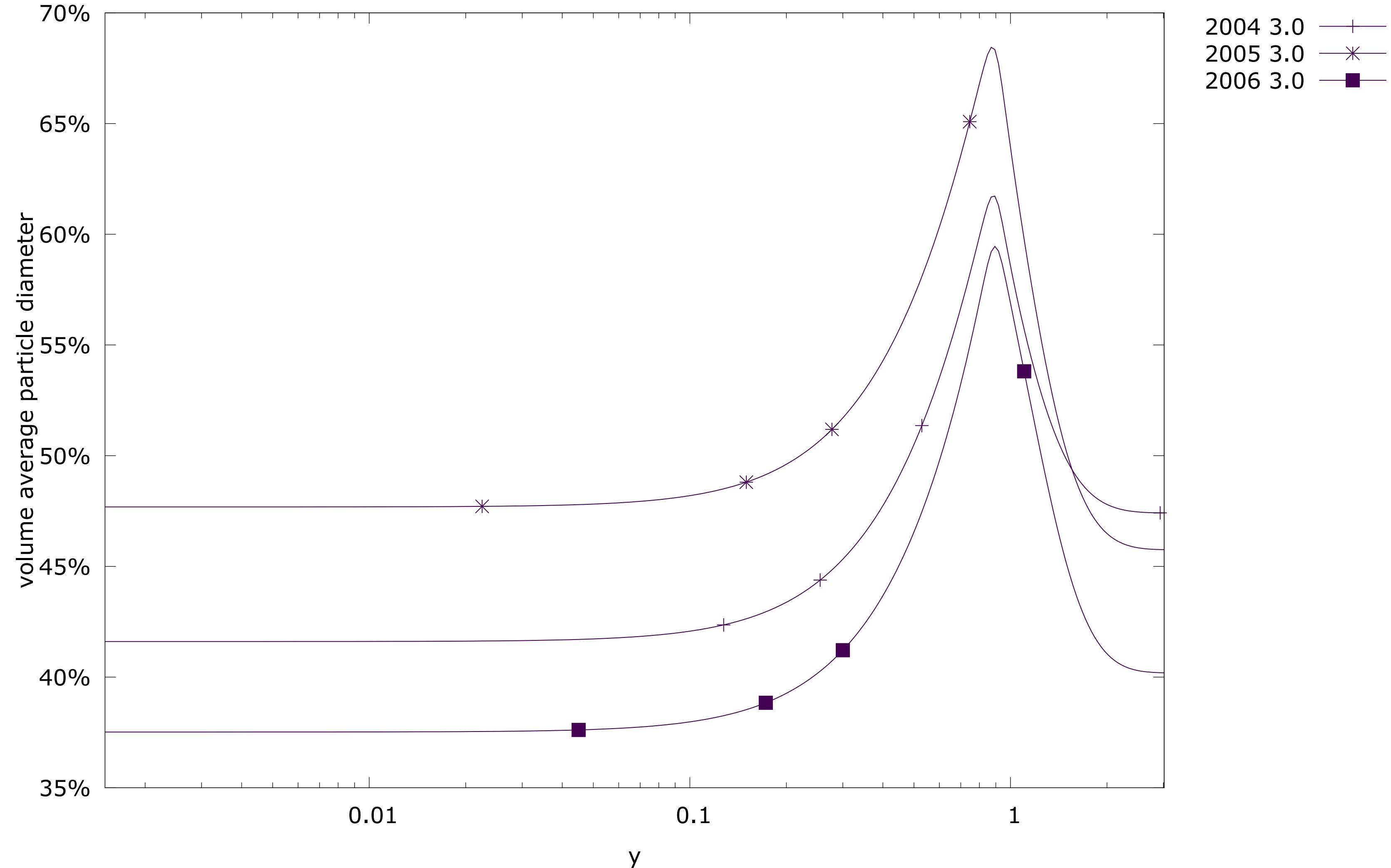
every year 1.5 polluted and nonpolluted volume average particle diameter



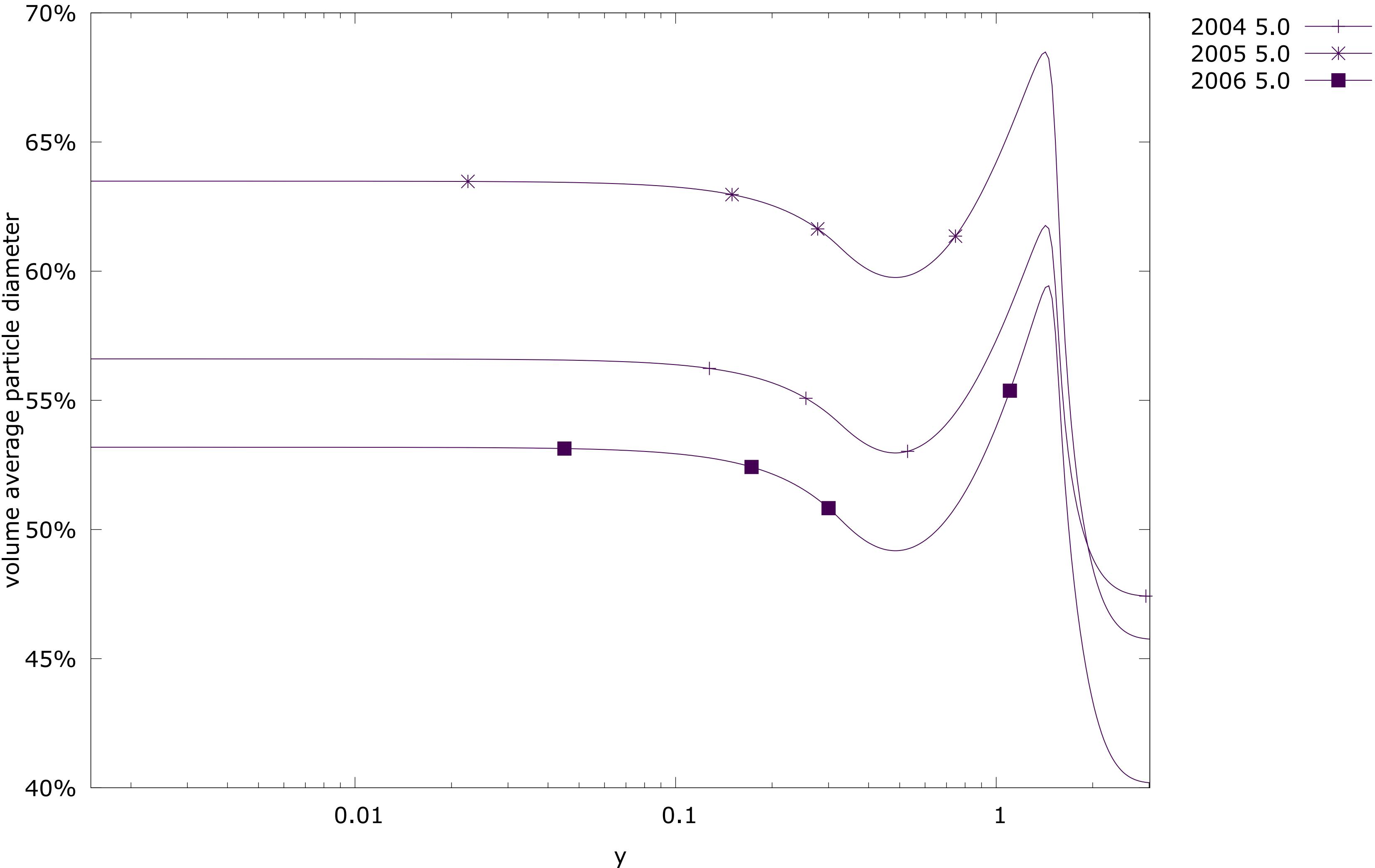
every year 2.0 polluted and nonpolluted volume average particle diameter



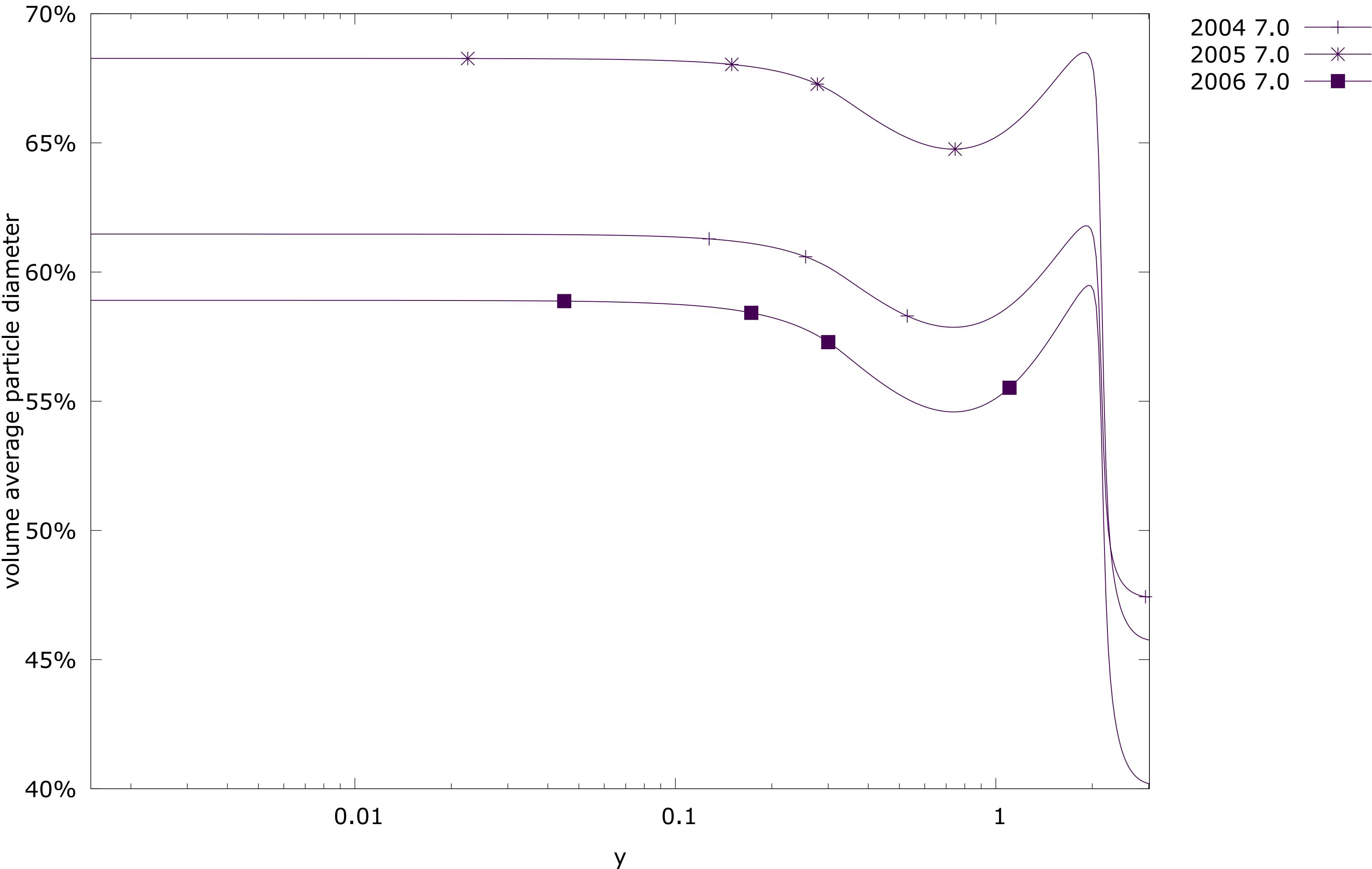
every year 3.0 polluted and nonpolluted volume average particle diameter



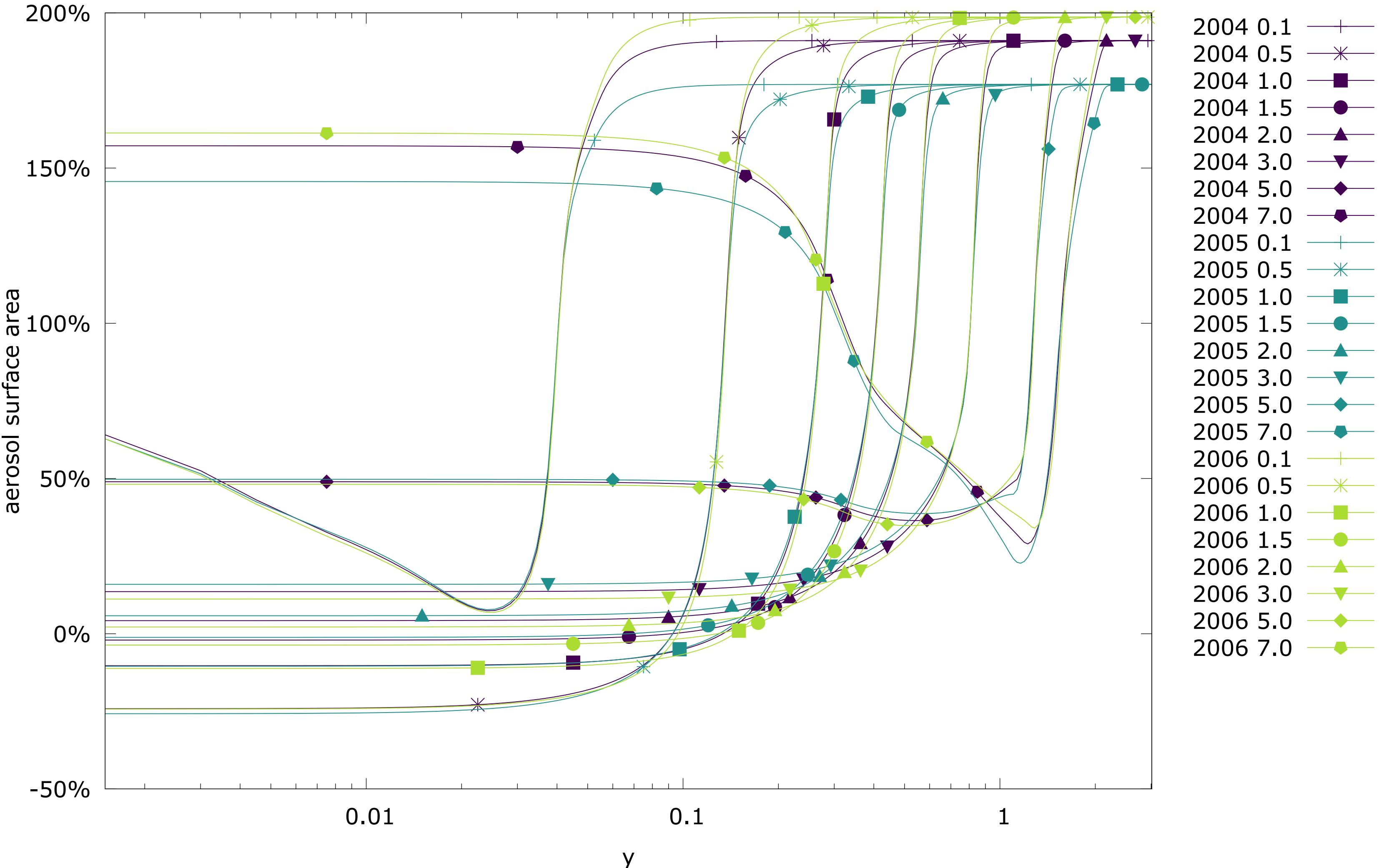
every year 5.0 polluted and nonpolluted volume average particle diameter



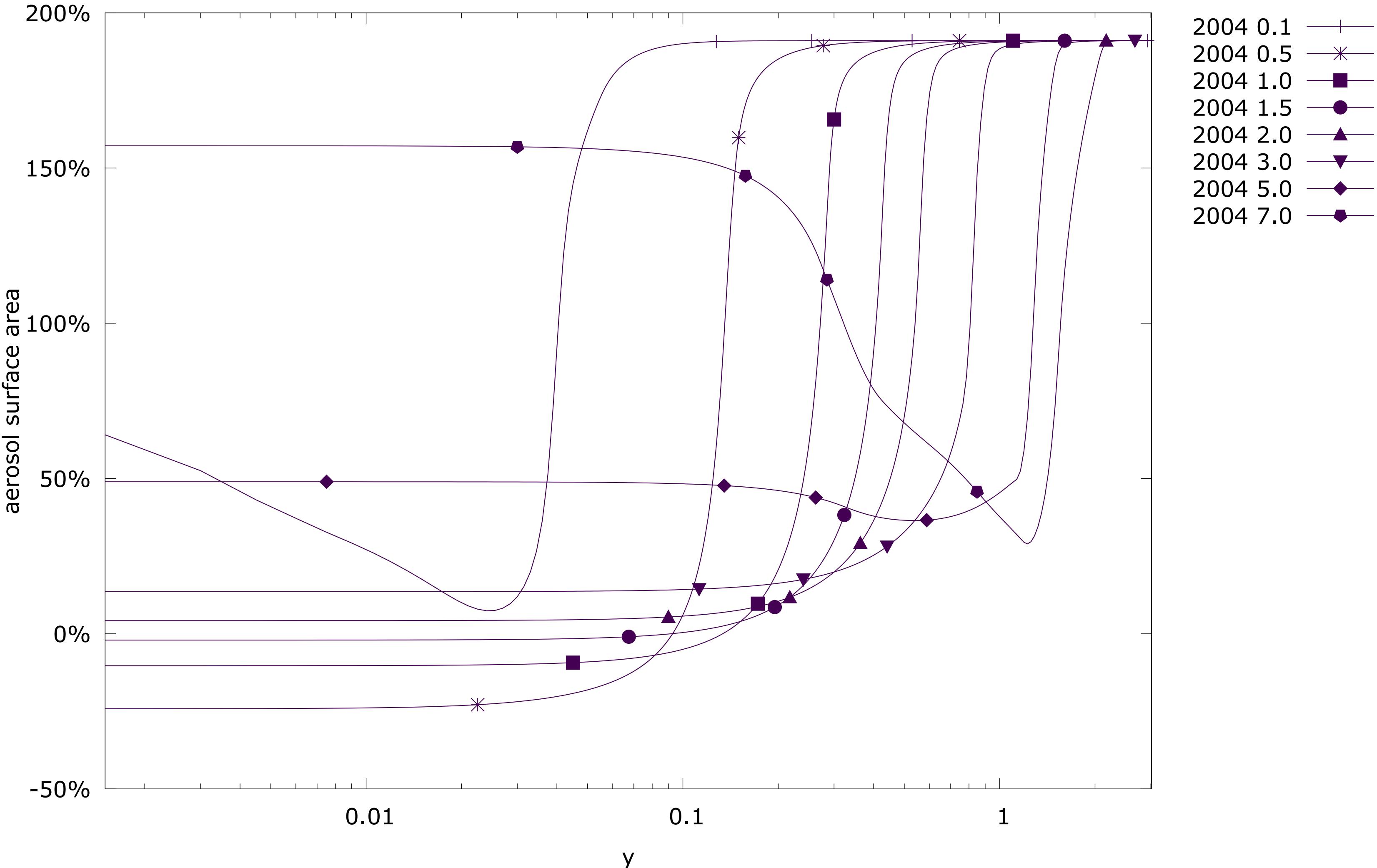
every year 7.0 polluted and nonpolluted volume average particle diameter



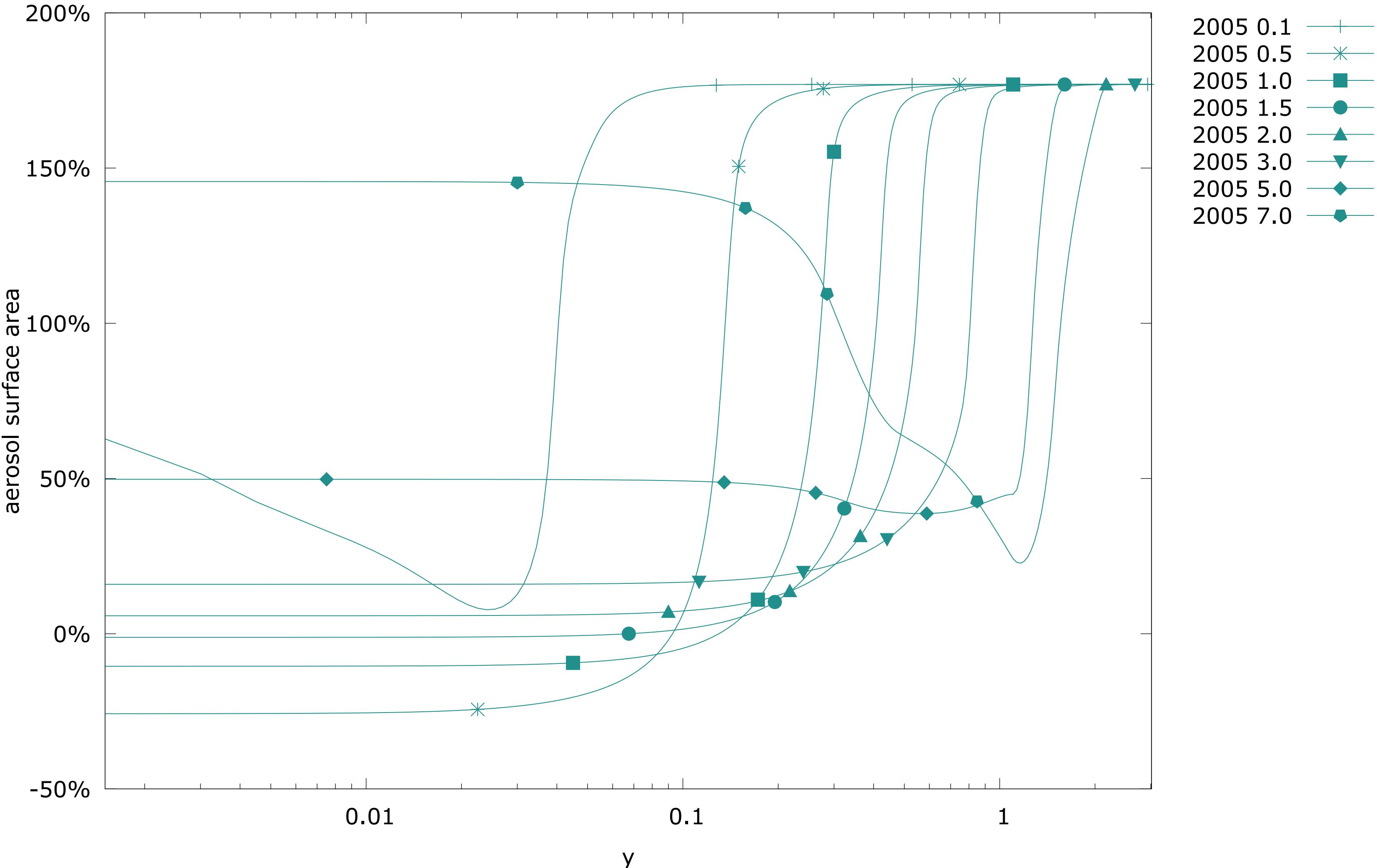
every year every distance polluted aerosol surface area



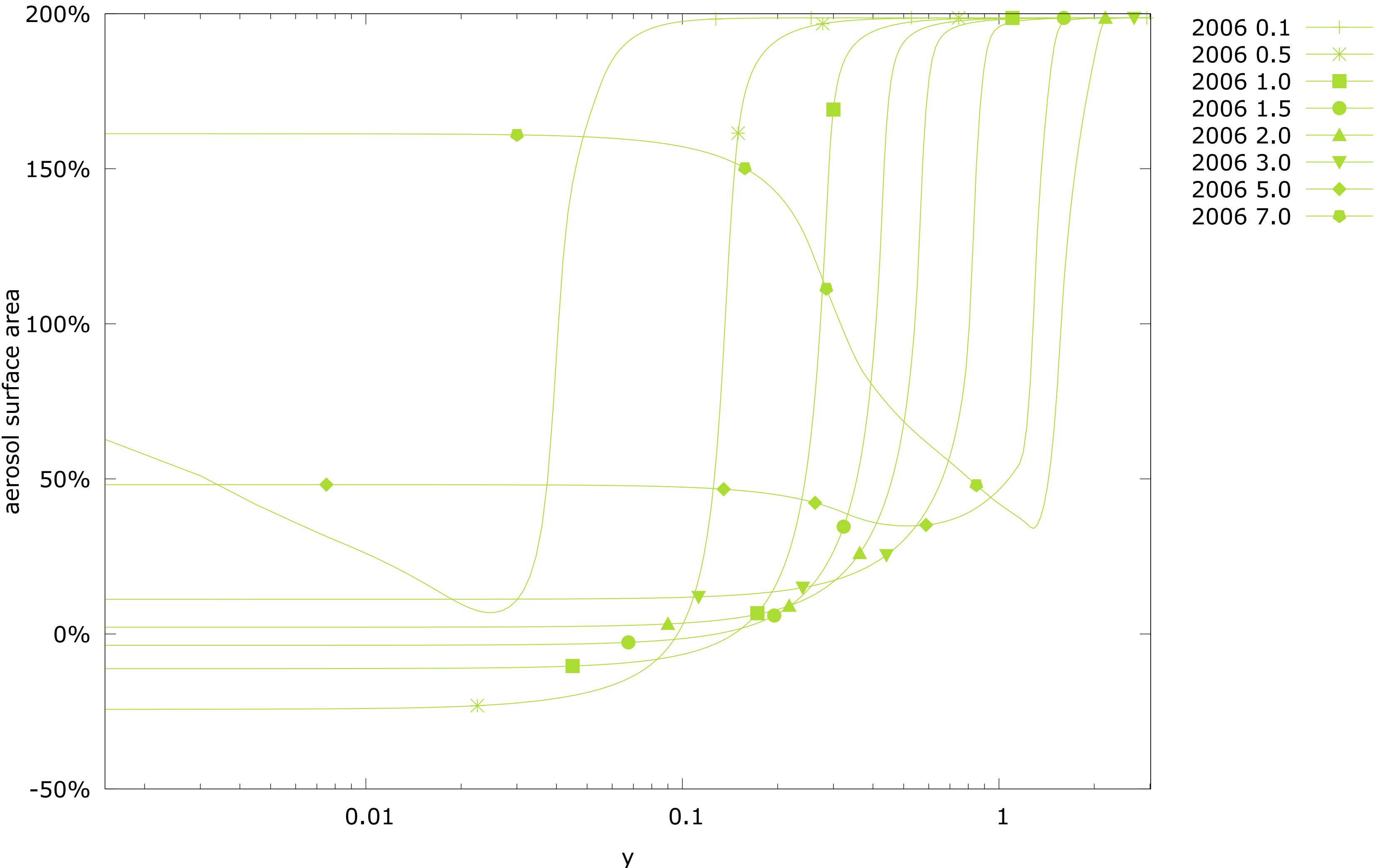
2004 every distance percentage of polluted greater than nonpolluted aerosol surface area



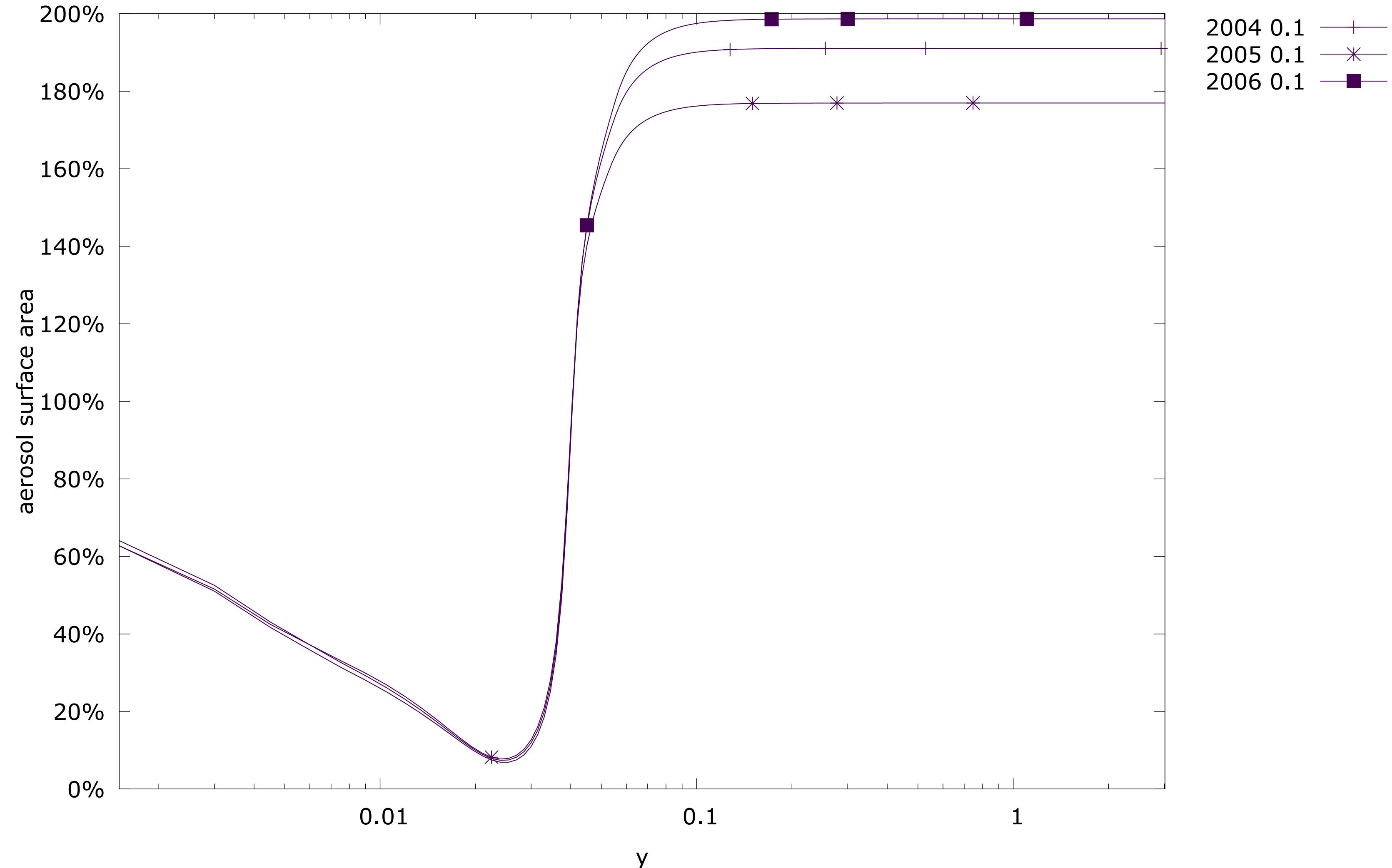
2005 every distance percentage of polluted greater than nonpolluted aerosol surface area



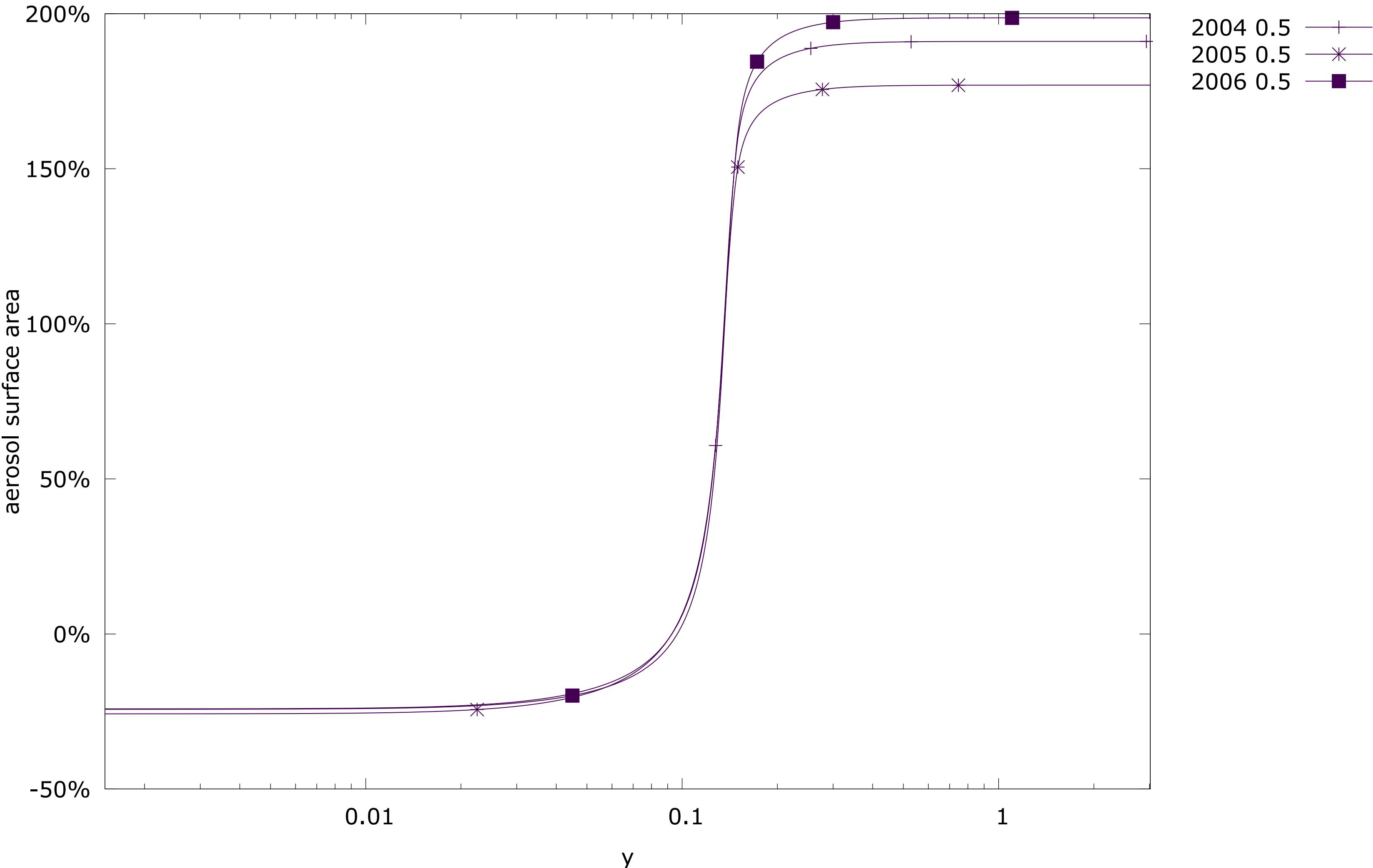
2006 every distance percentage of polluted greater than nonpolluted aerosol surface area



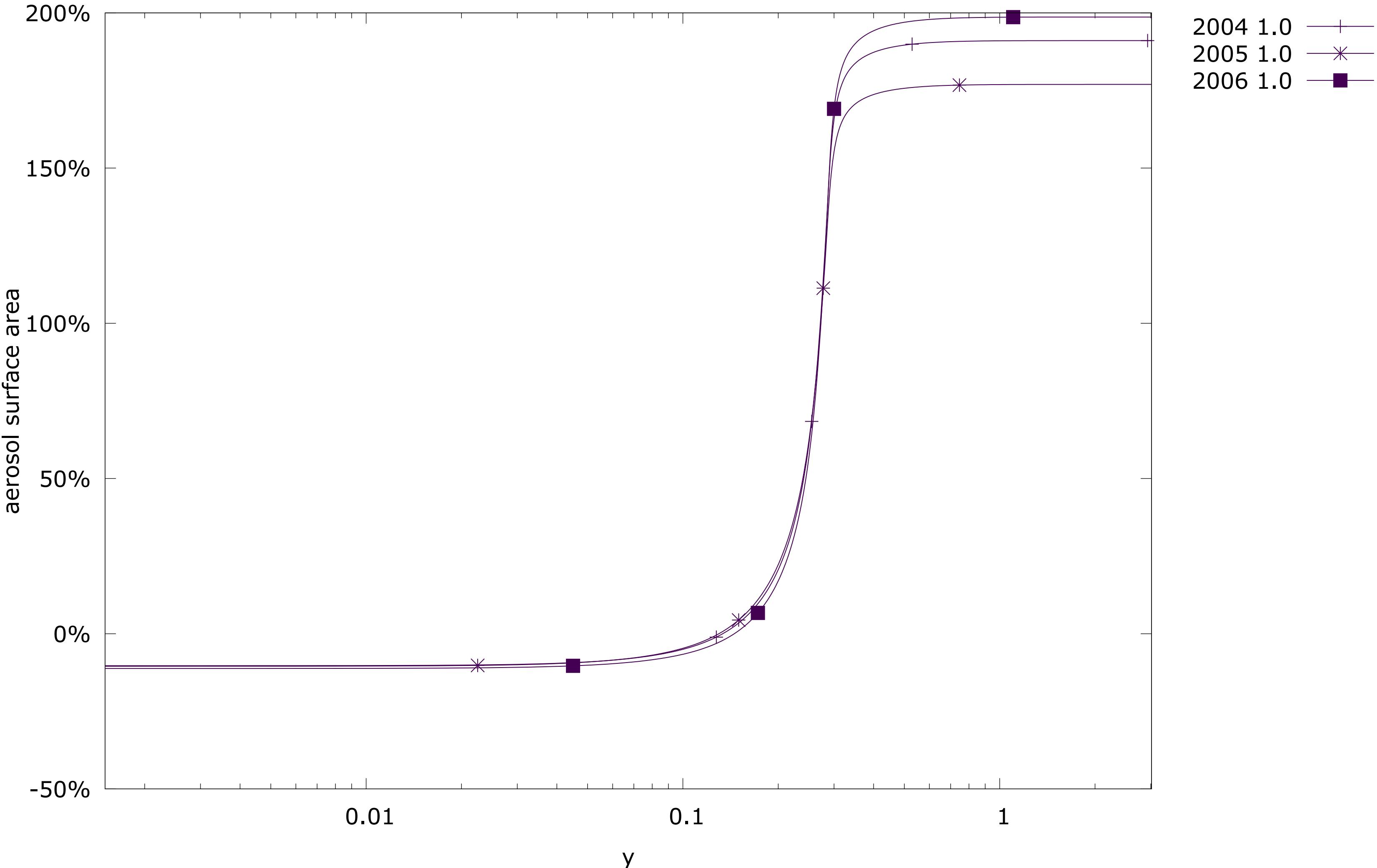
every year 0.1 polluted and nonpolluted aerosol surface area



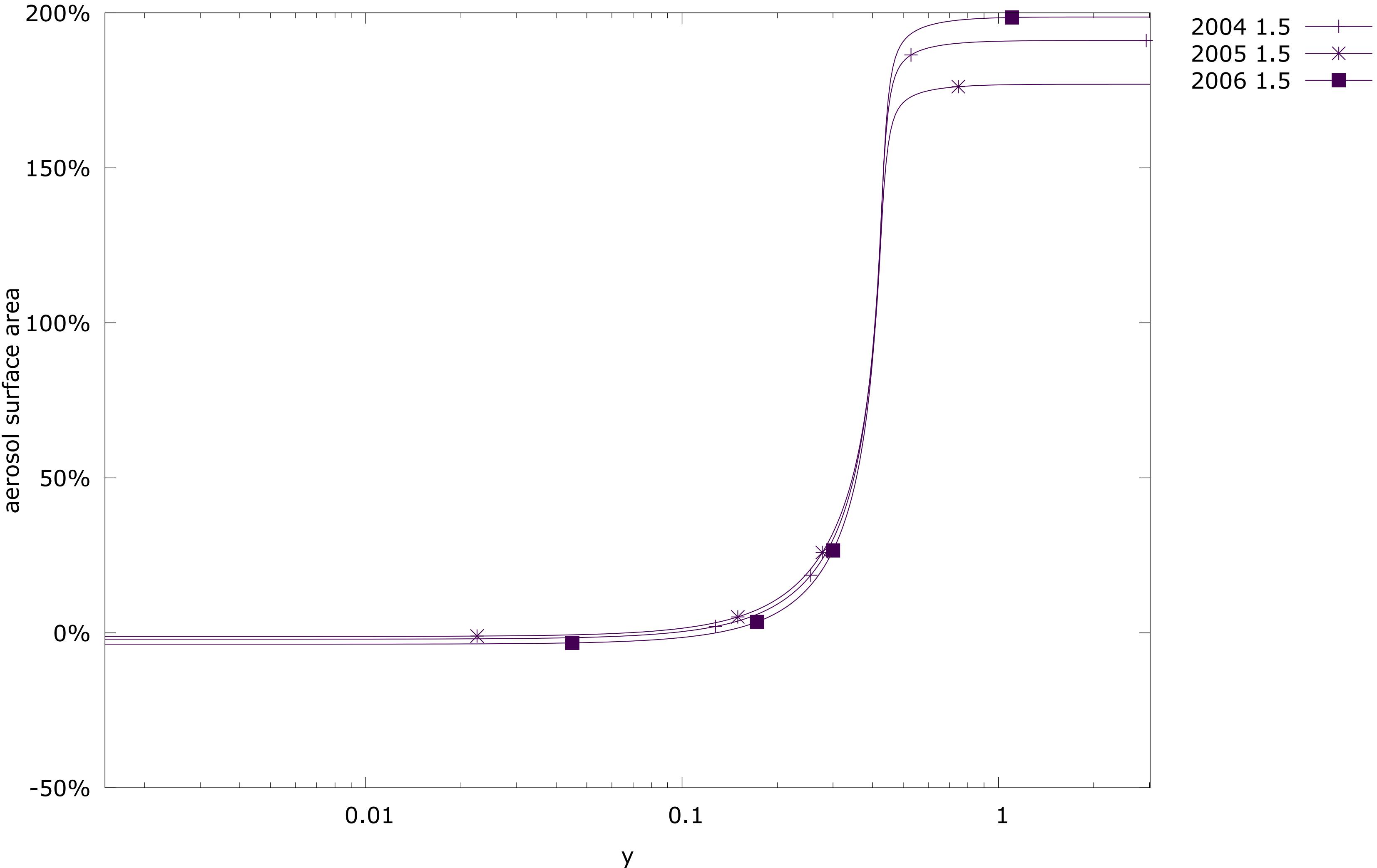
every year 0.5 polluted and nonpolluted aerosol surface area



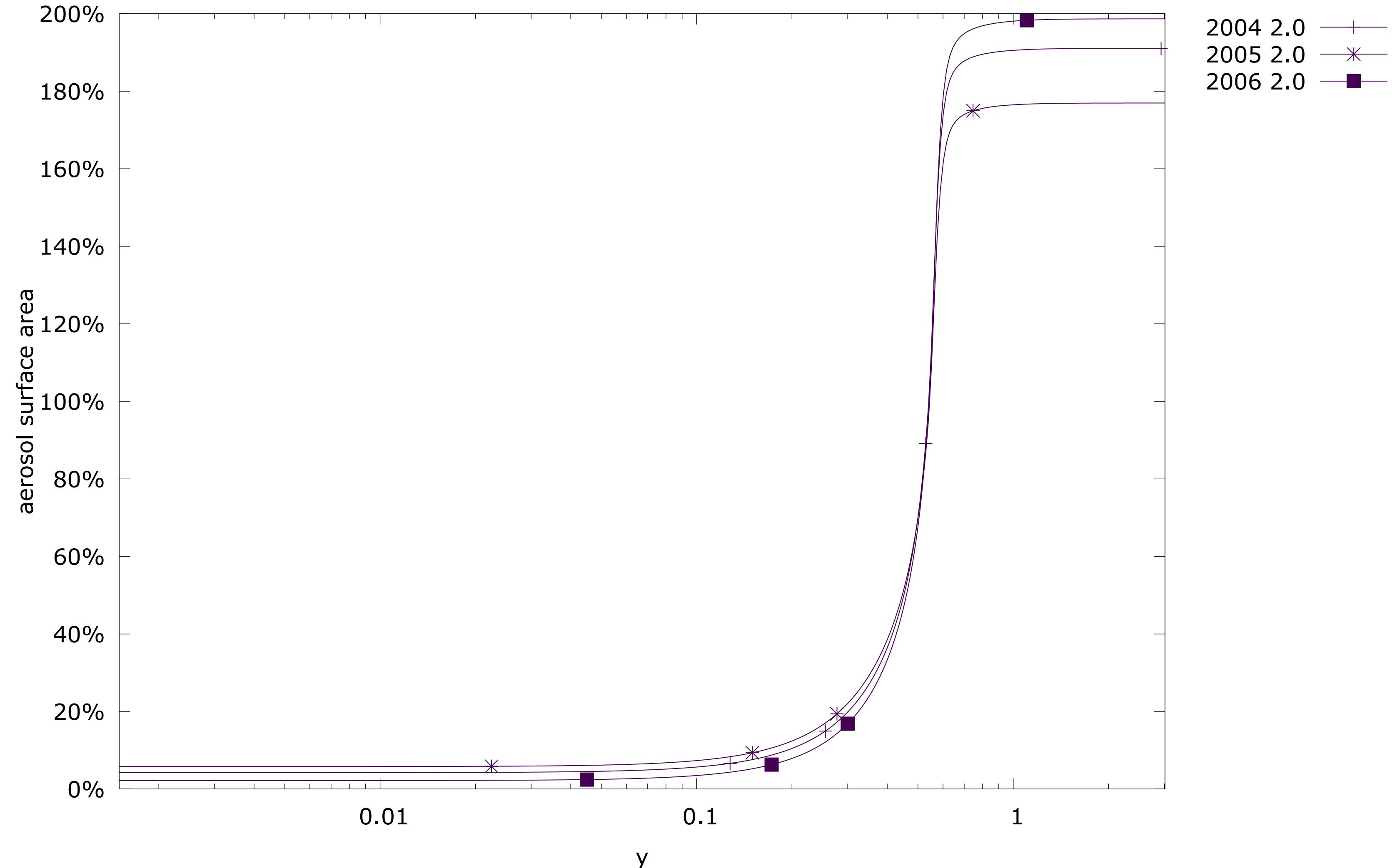
every year 1.0 polluted and nonpolluted aerosol surface area



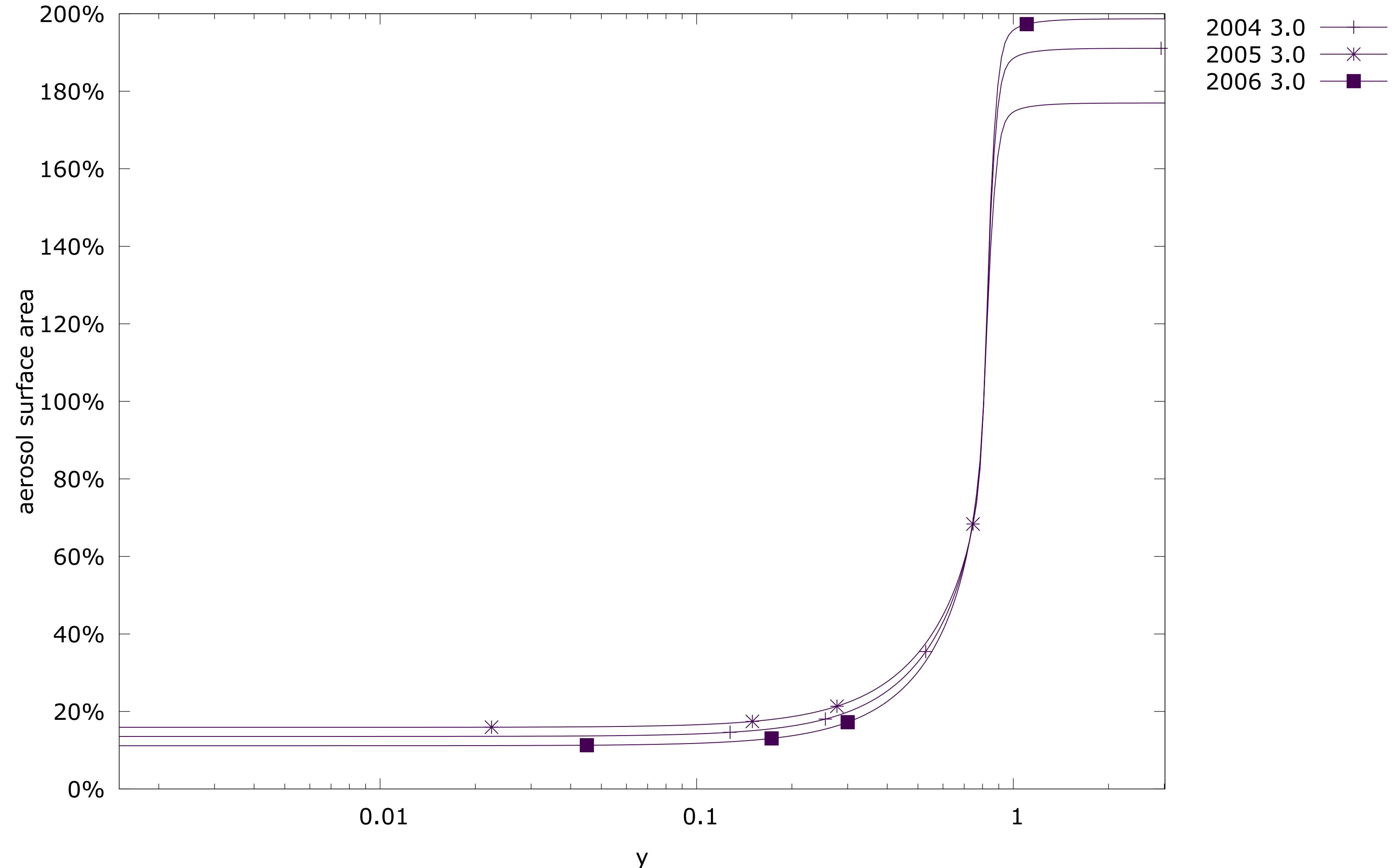
every year 1.5 polluted and nonpolluted aerosol surface area



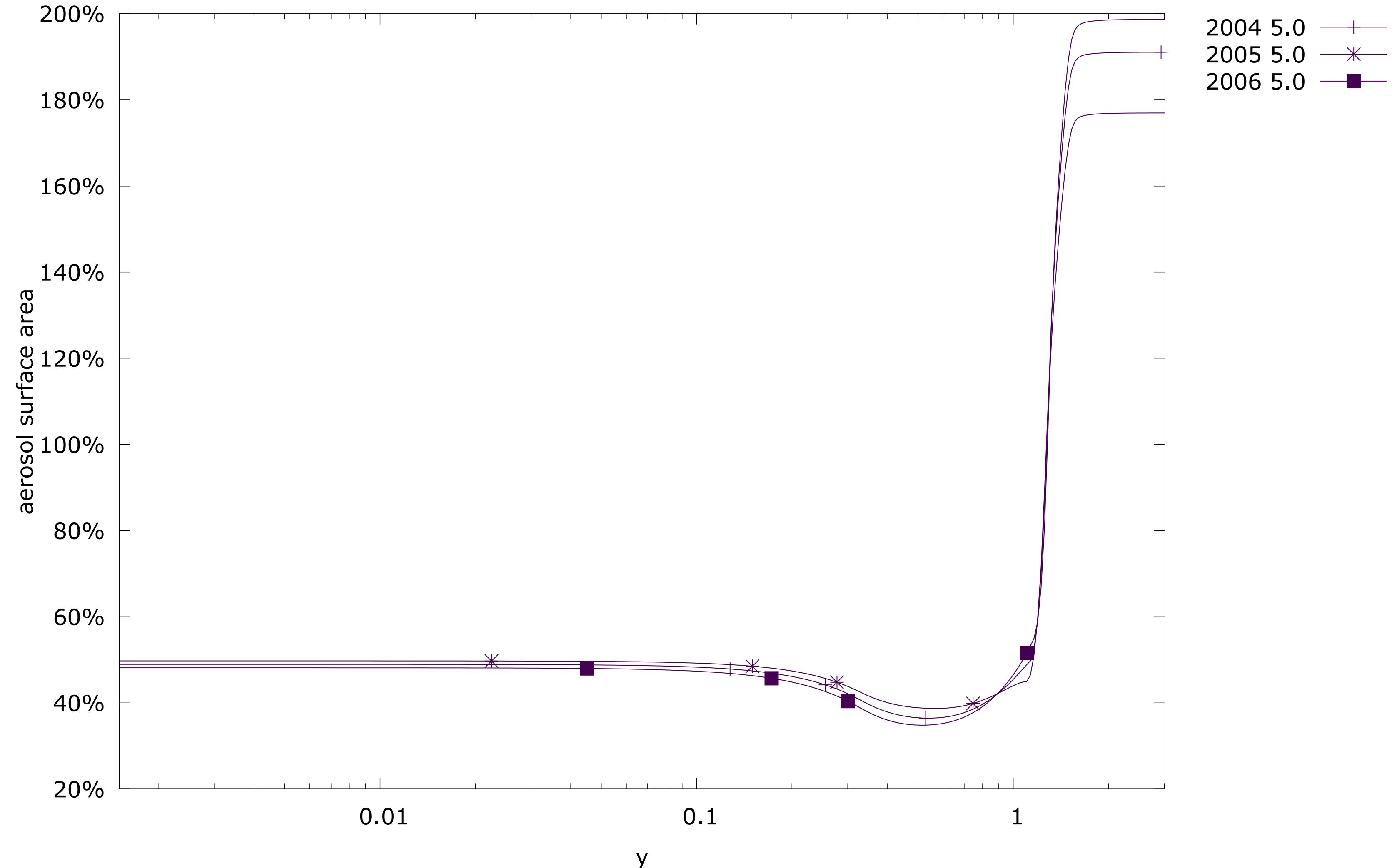
every year 2.0 polluted and nonpolluted aerosol surface area



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

