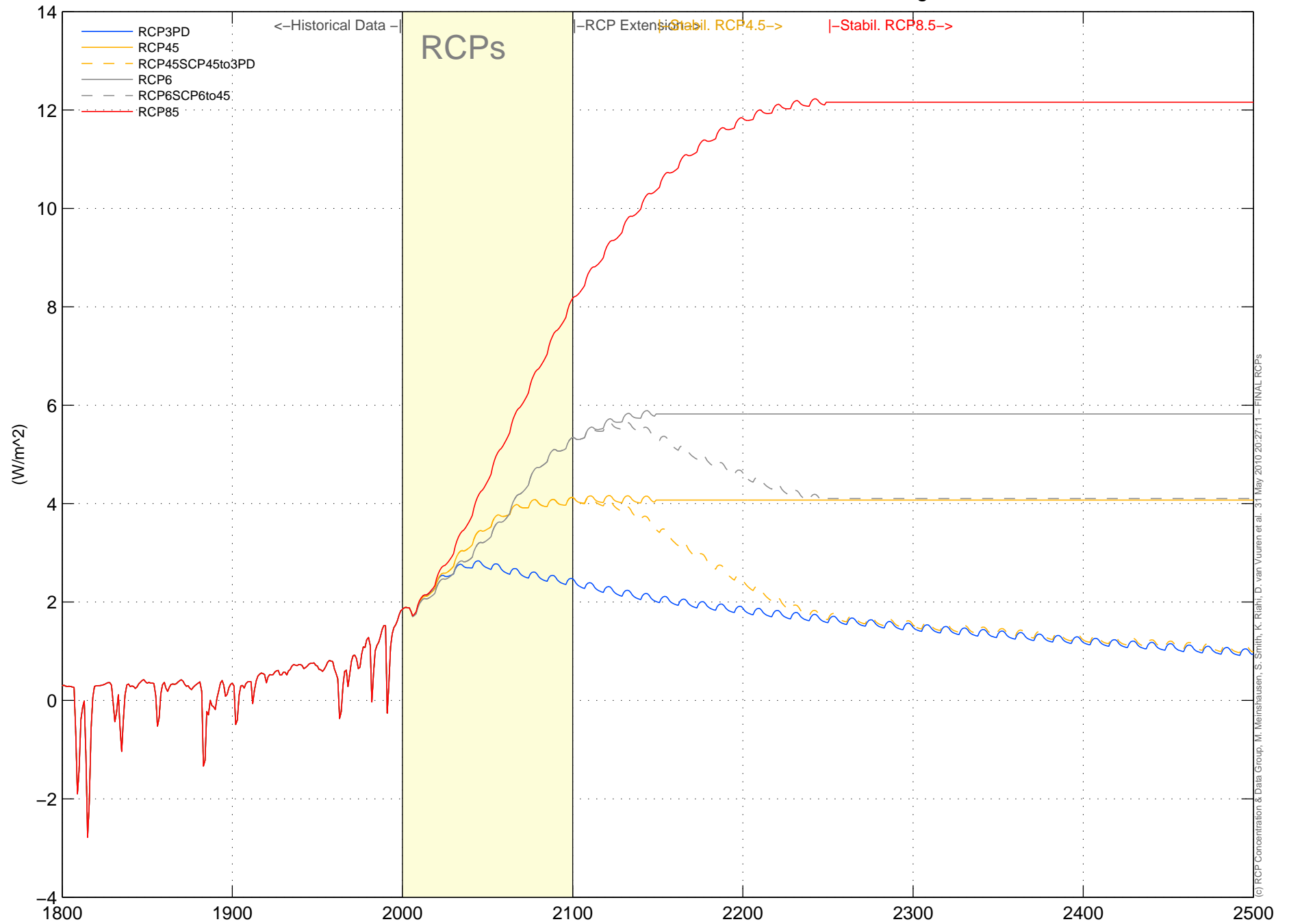


[FIGURE COMPILATION: RCP FINAL RELEASE]

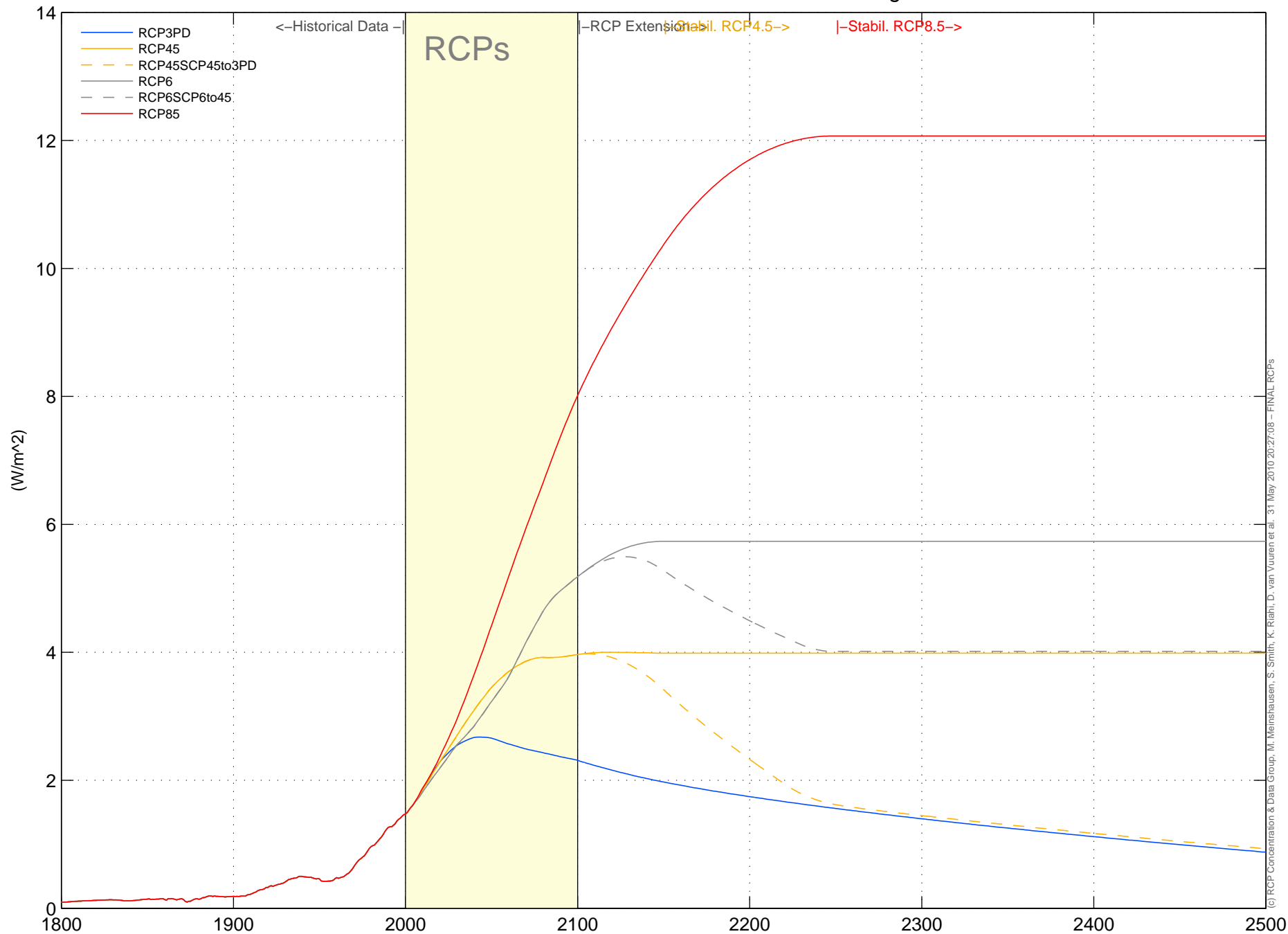
Harmonized Emission, Concentration and Radiative Forcing data as of 28 May 2010 in 131 Figures.
RCP Concentration & Data Group, M. Meinshausen, S. Smith, K. Riahi, D. van Vuuren et al., May 2010
URL: <http://www.pik-potsdam.de/~mmalte/rcps>

[RADIATIVE FORCING]

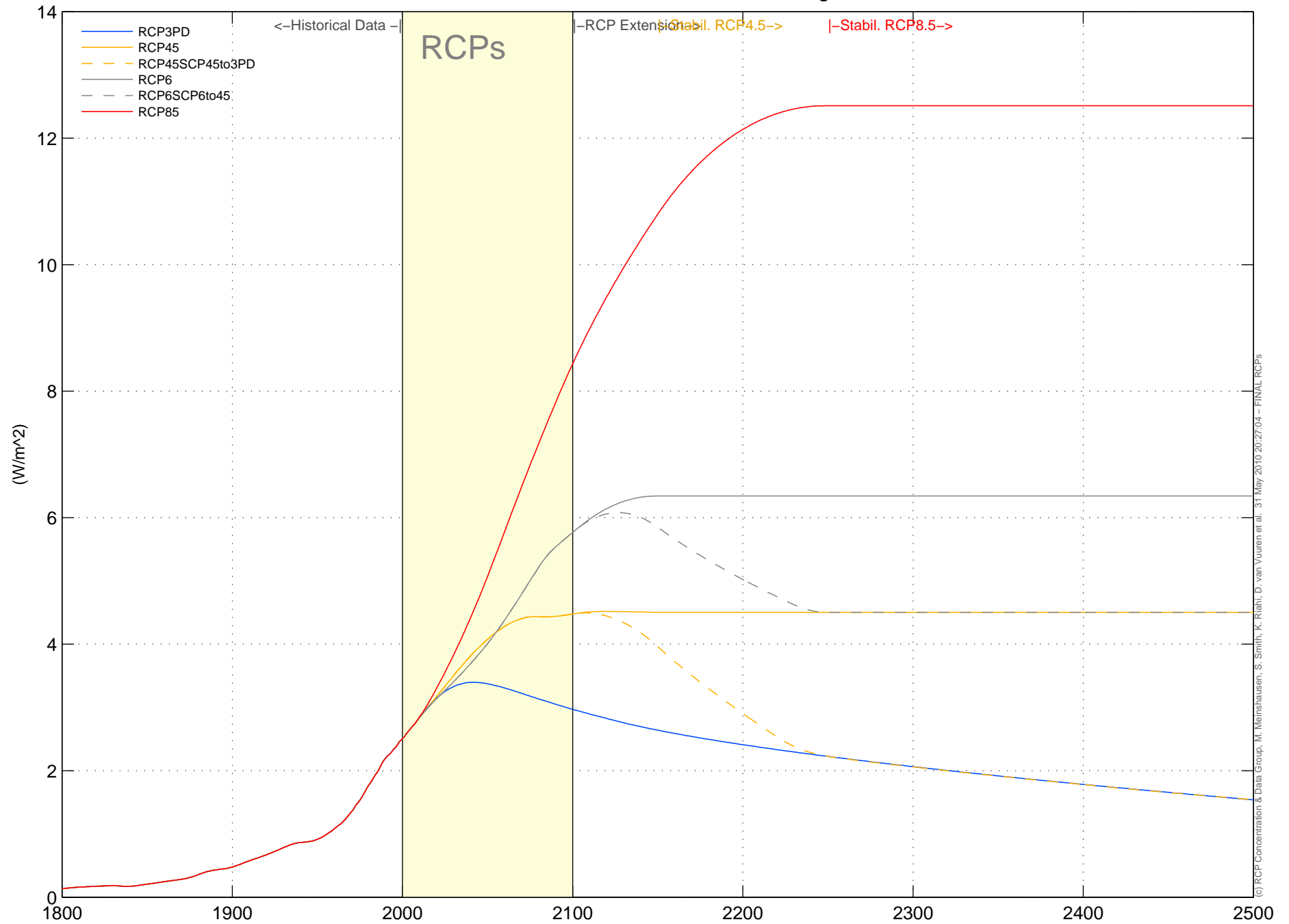
Global TOTAL INCLVOLCANIC EFF Radiative Forcing



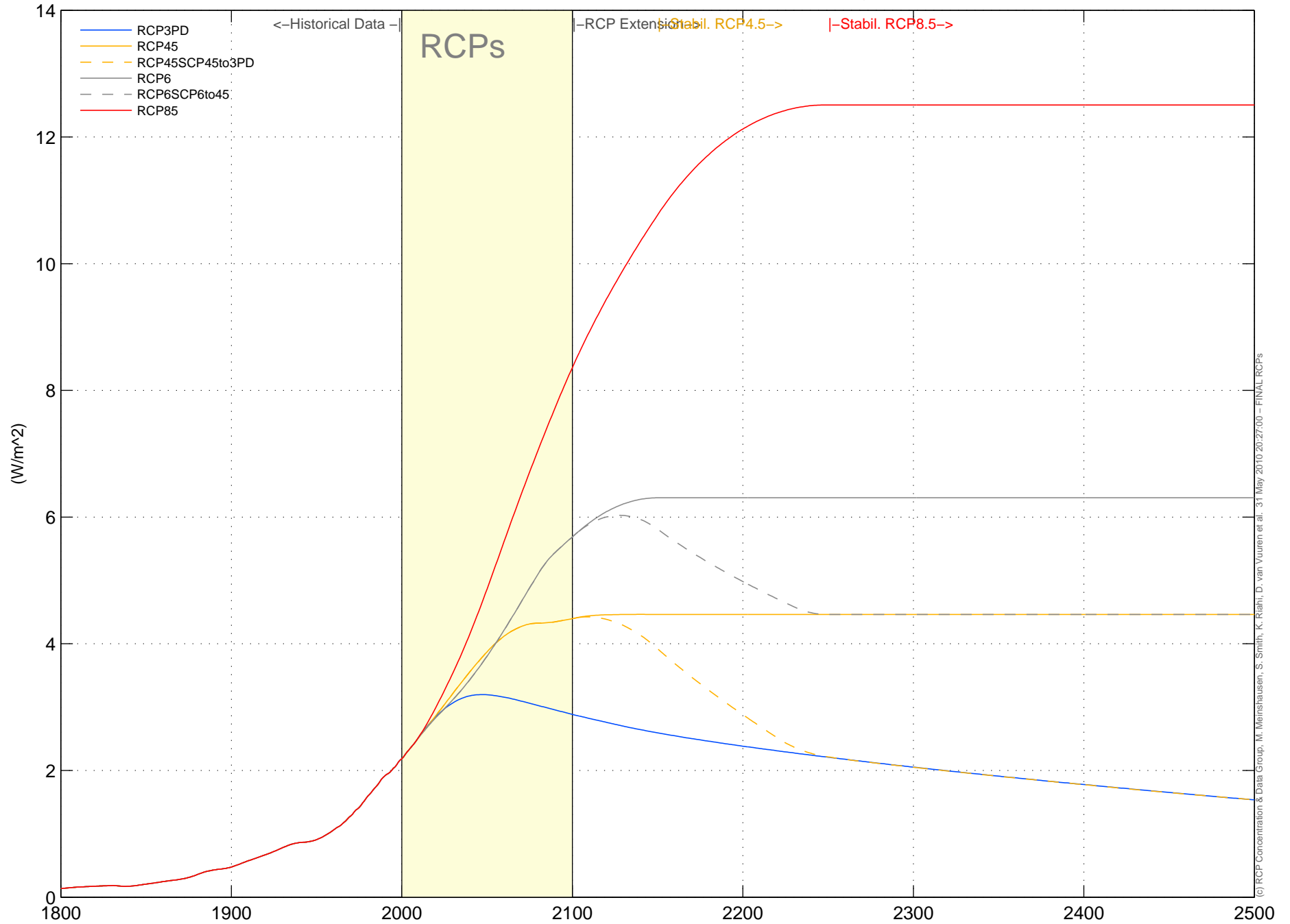
Global TOTAL ANTHRO EFF Radiative Forcing



Global GHG EFF Radiative Forcing



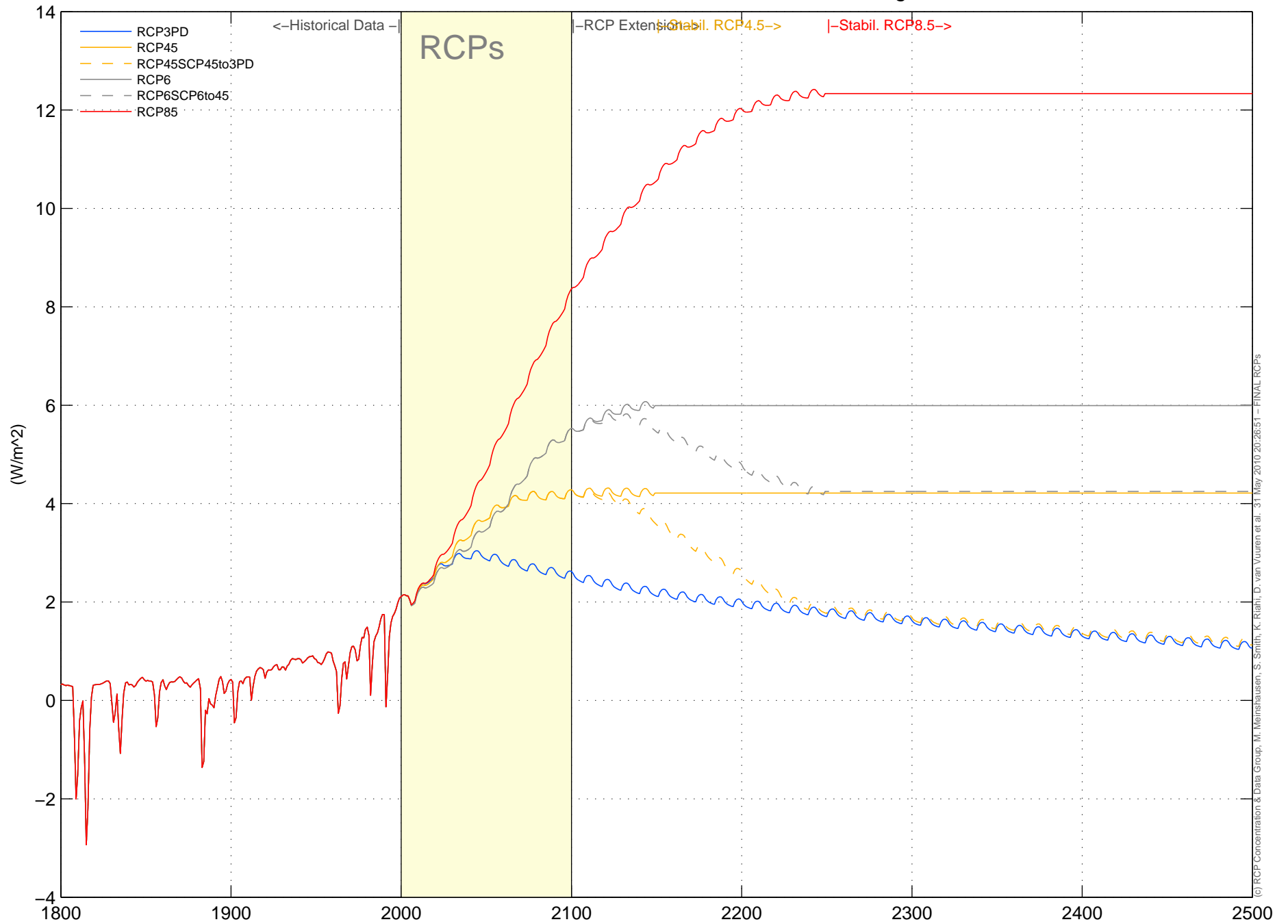
Global KYOTOGHG EFF Radiative Forcing



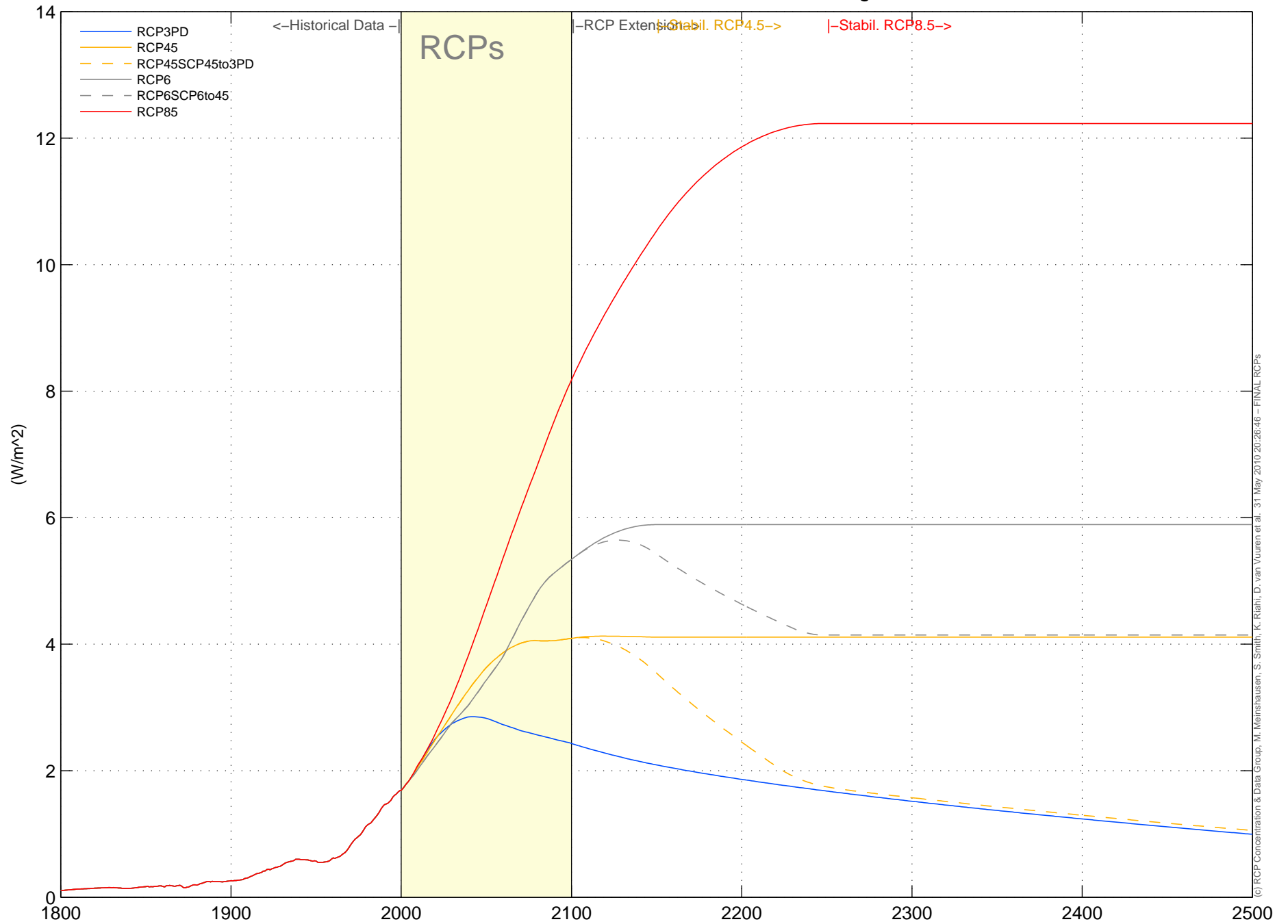
Global CO2CH4N2O EFF Radiative Forcing



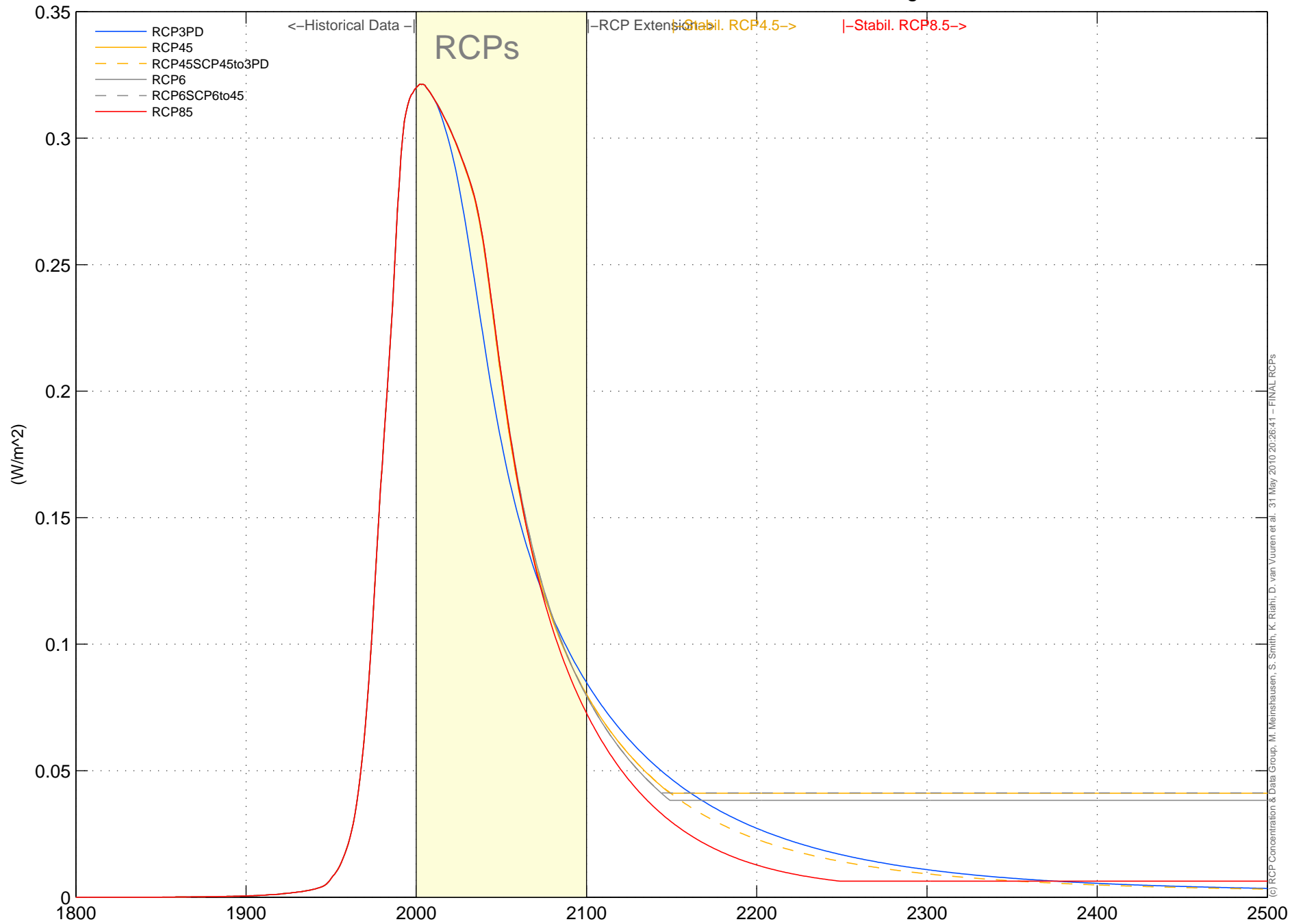
Global TOTAL INCLVOLCANIC Radiative Forcing



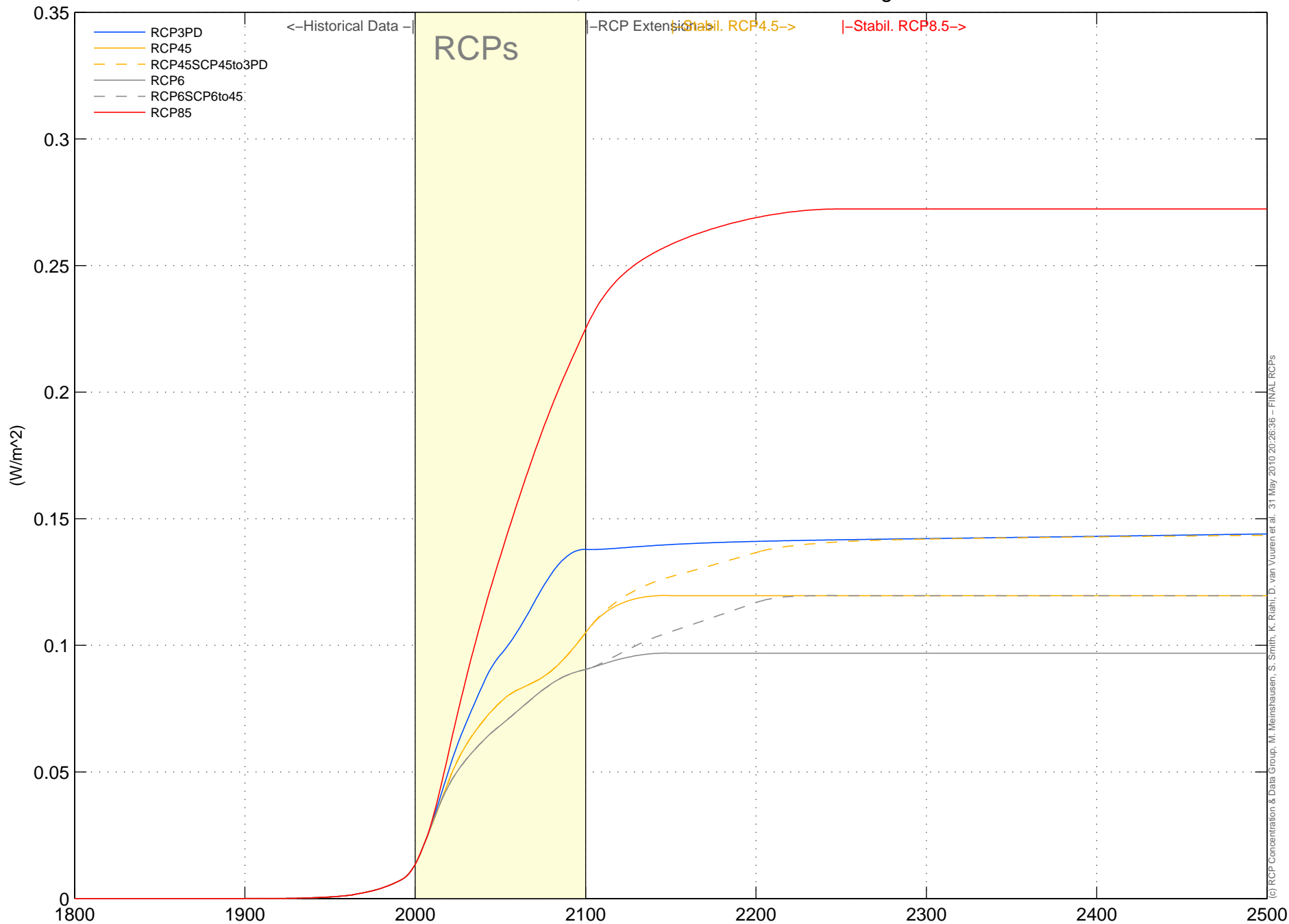
Global TOTAL ANTHRO Radiative Forcing



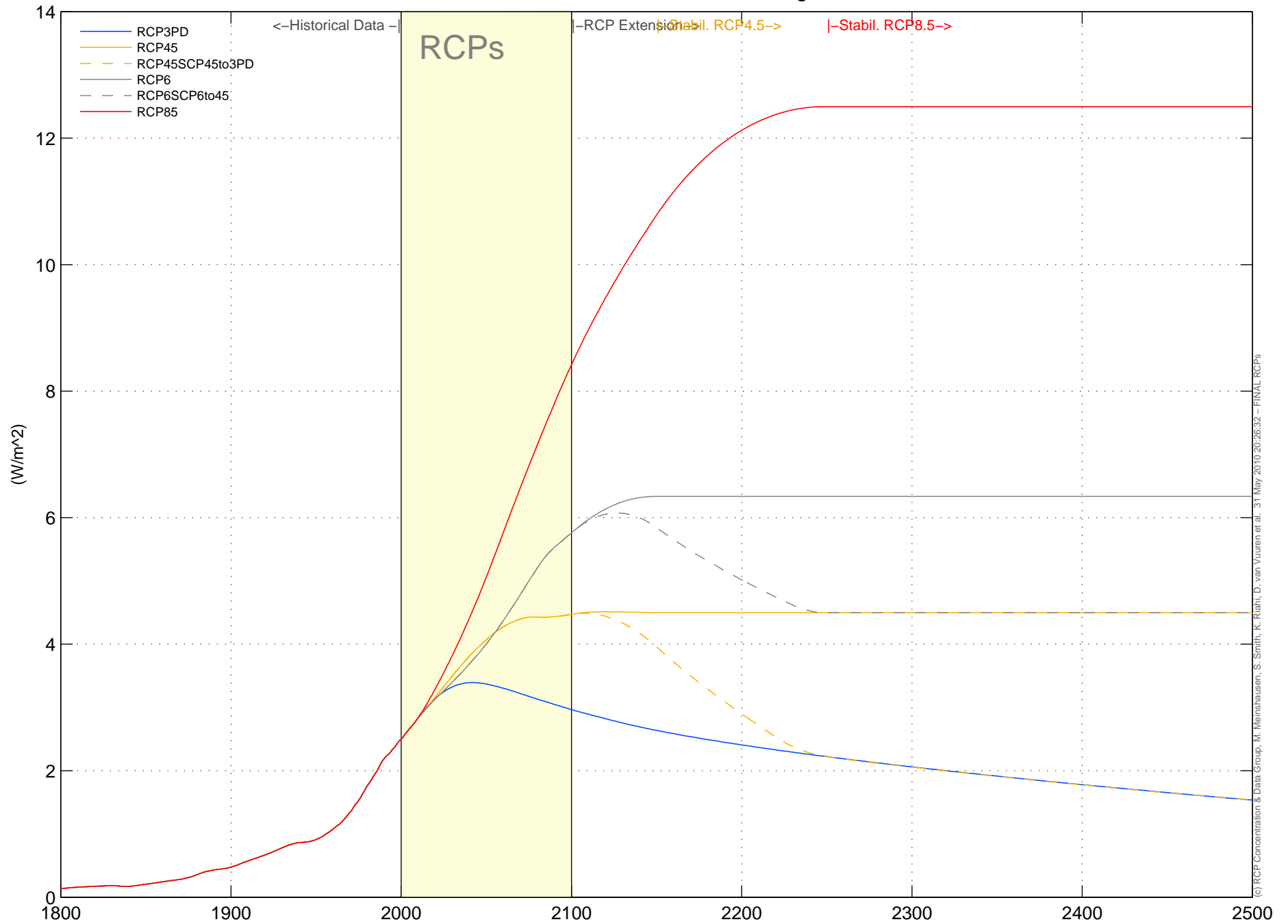
Global Montreal Protocol Gases Radiative Forcing



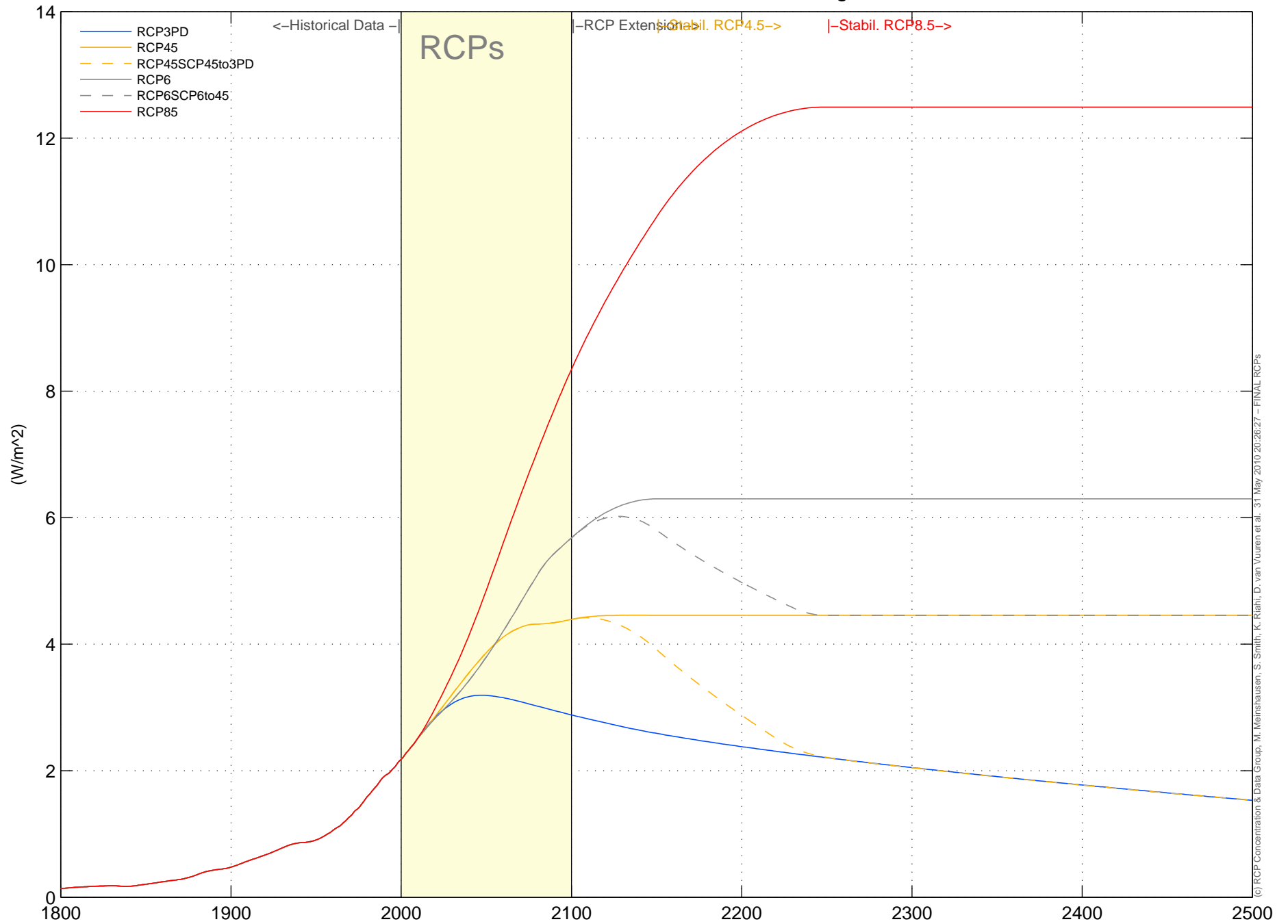
Global HFCs, PFCs & SF6 Radiative Forcing



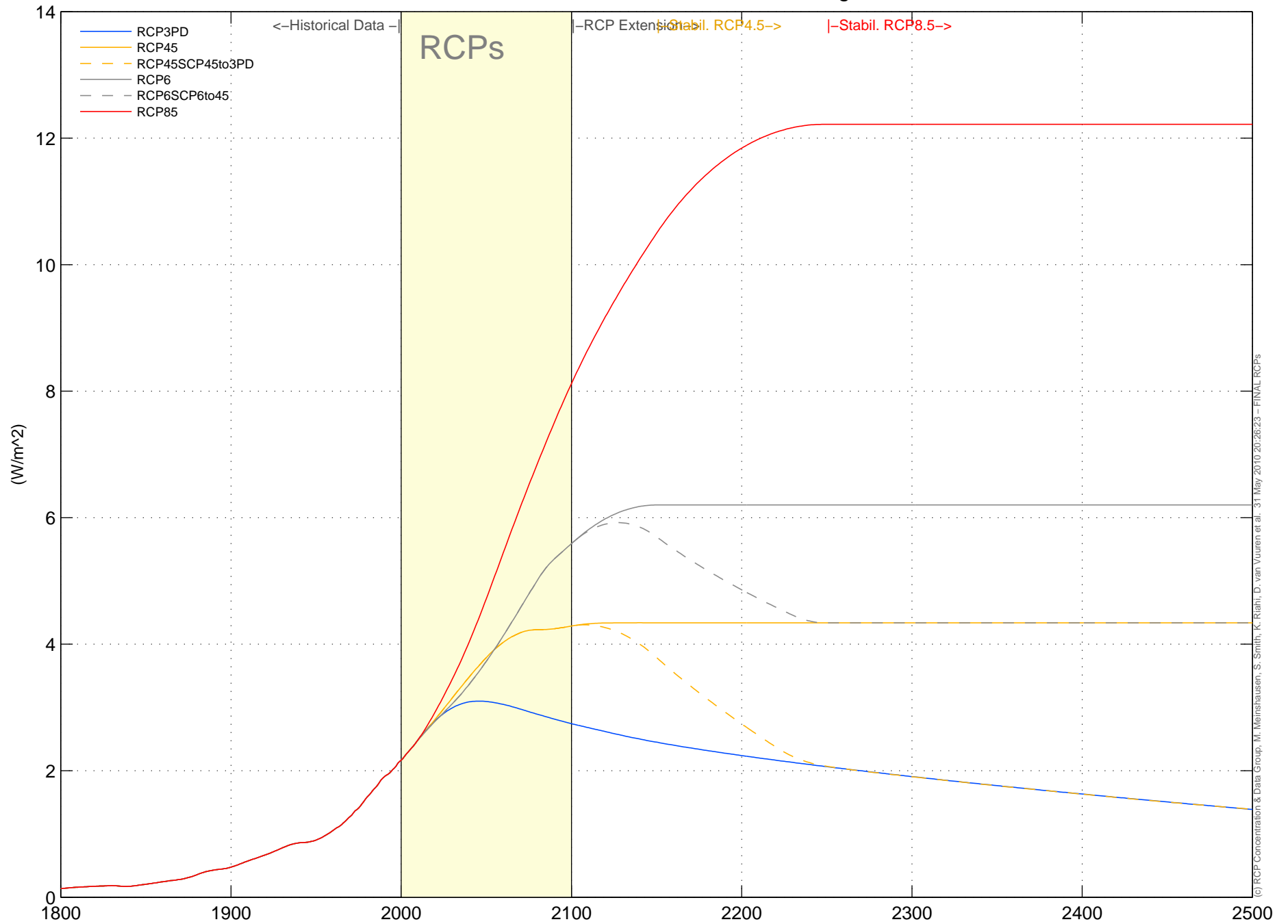
Global GHG Radiative Forcing



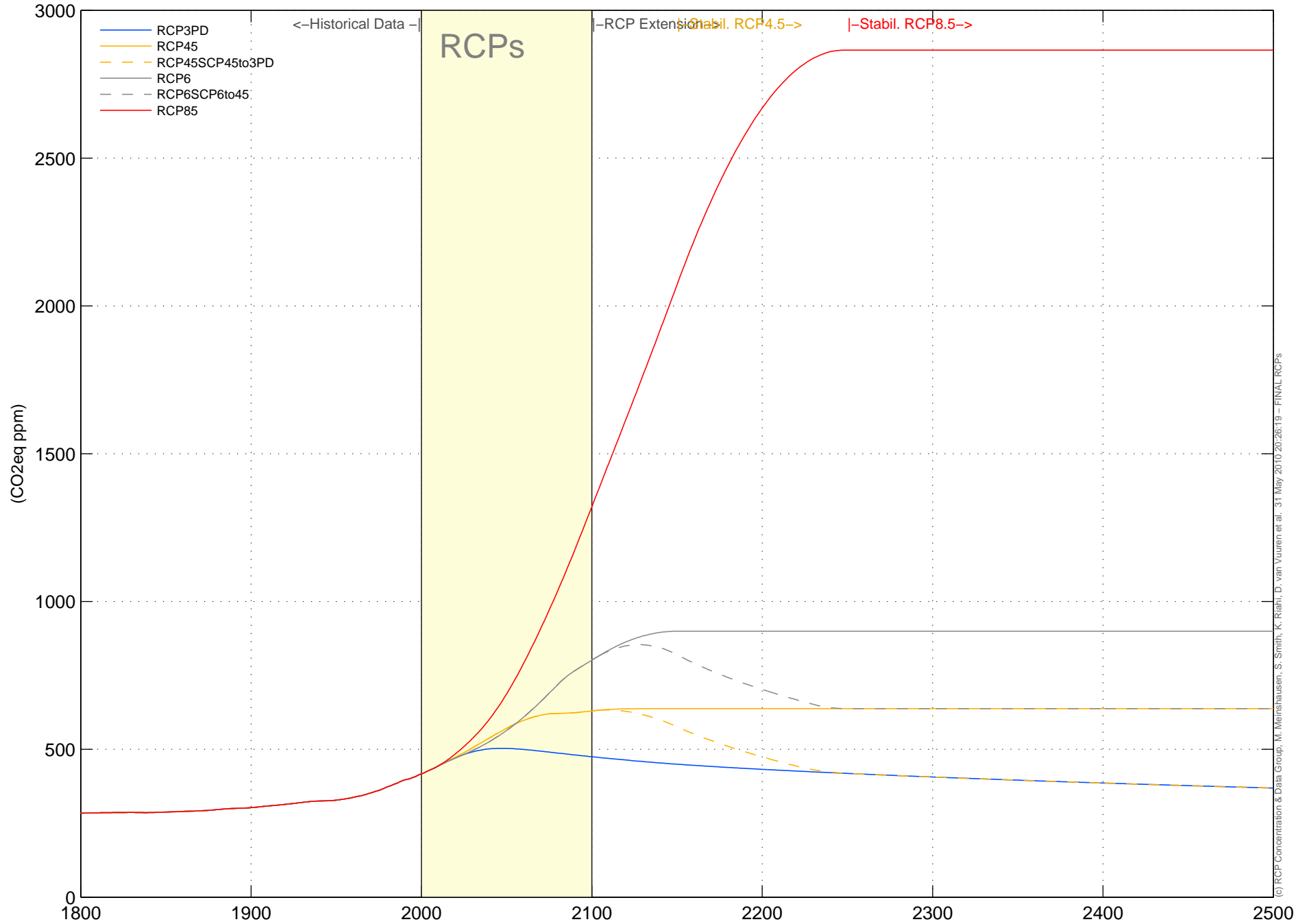
Global KYOTOGHG Radiative Forcing



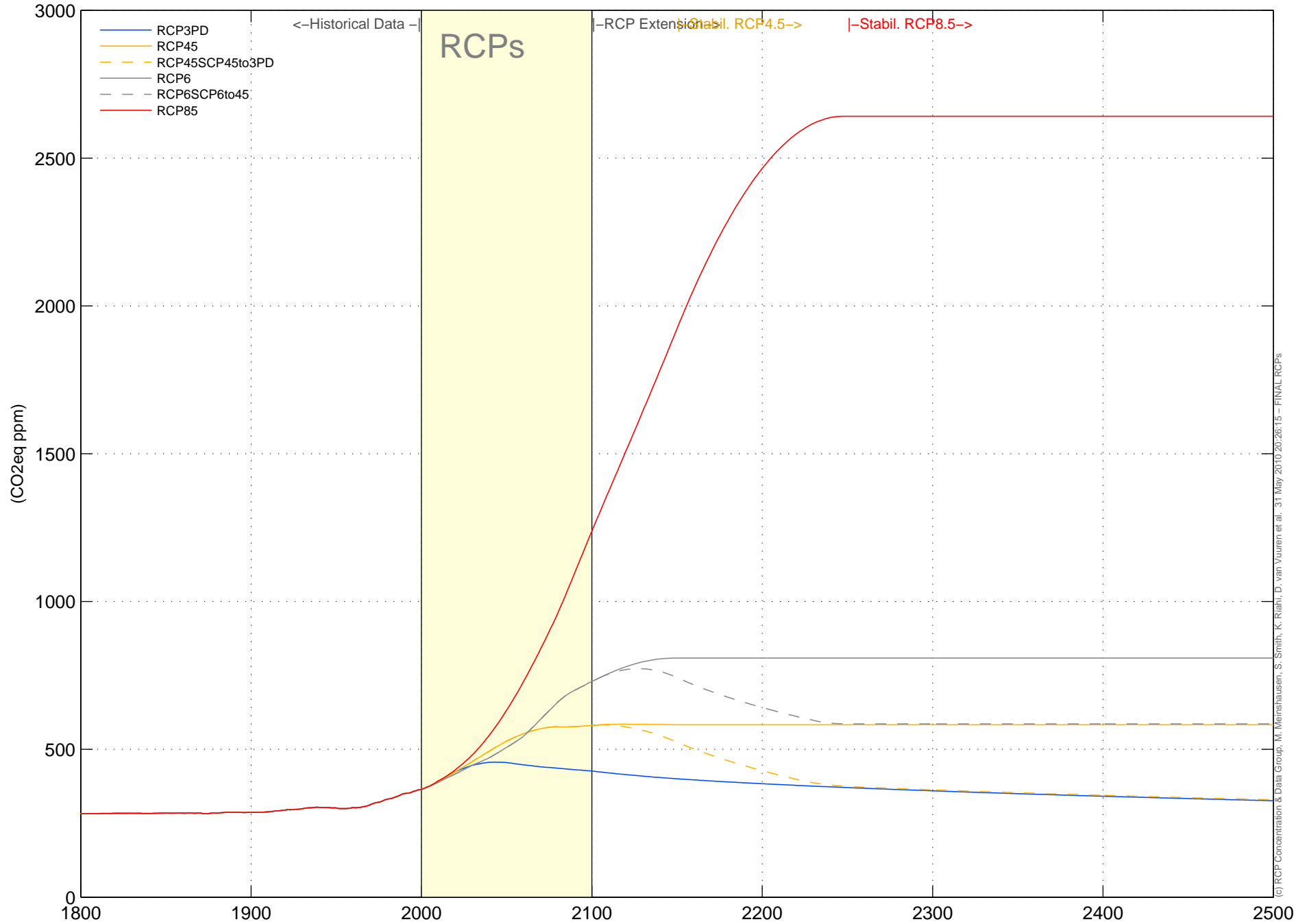
Global CO₂CH₄N₂O Radiative Forcing



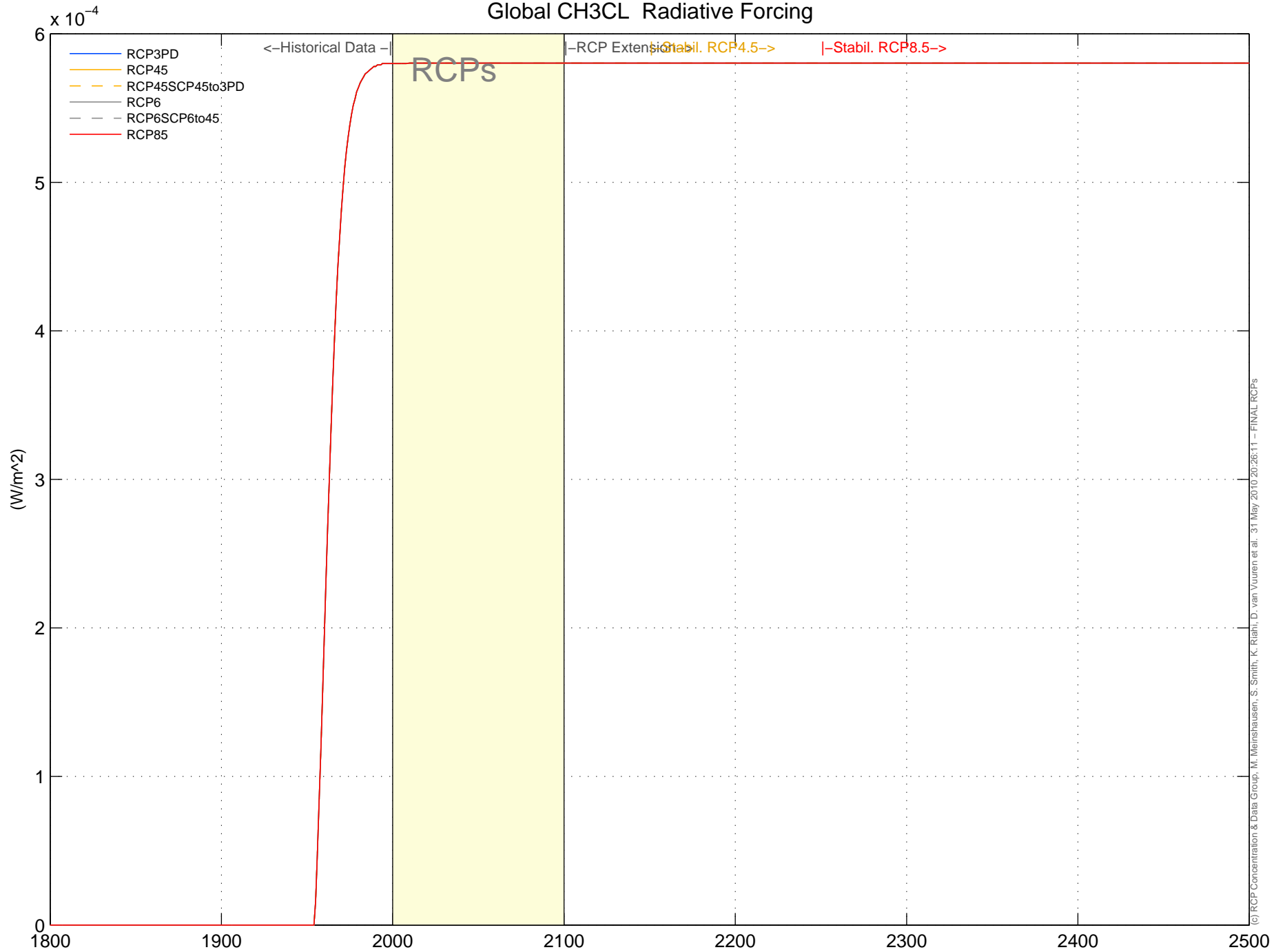
Global KYOTOCO2EQ Concentrations



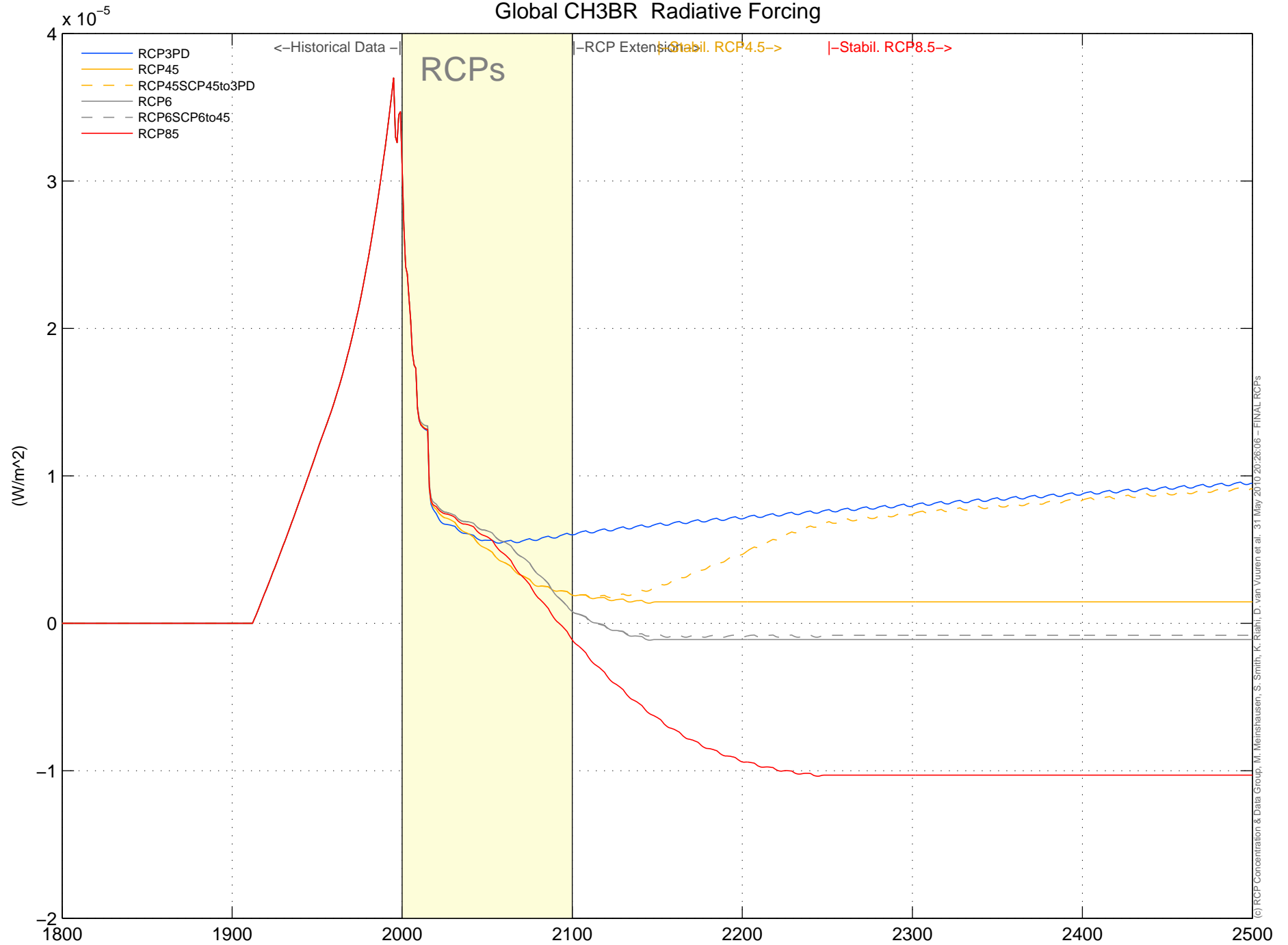
Global CO2EQ Concentrations



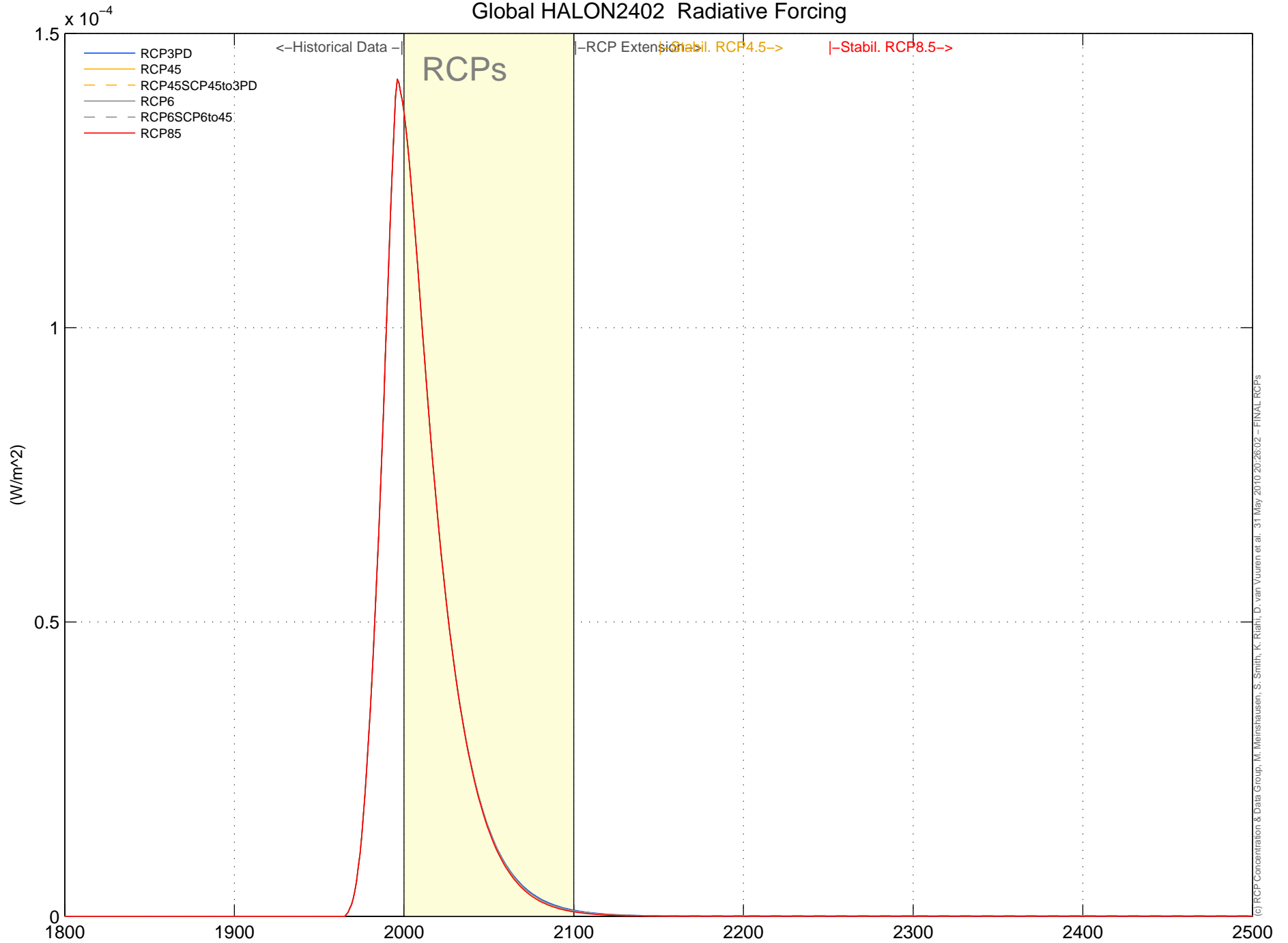
Global CH3CL Radiative Forcing



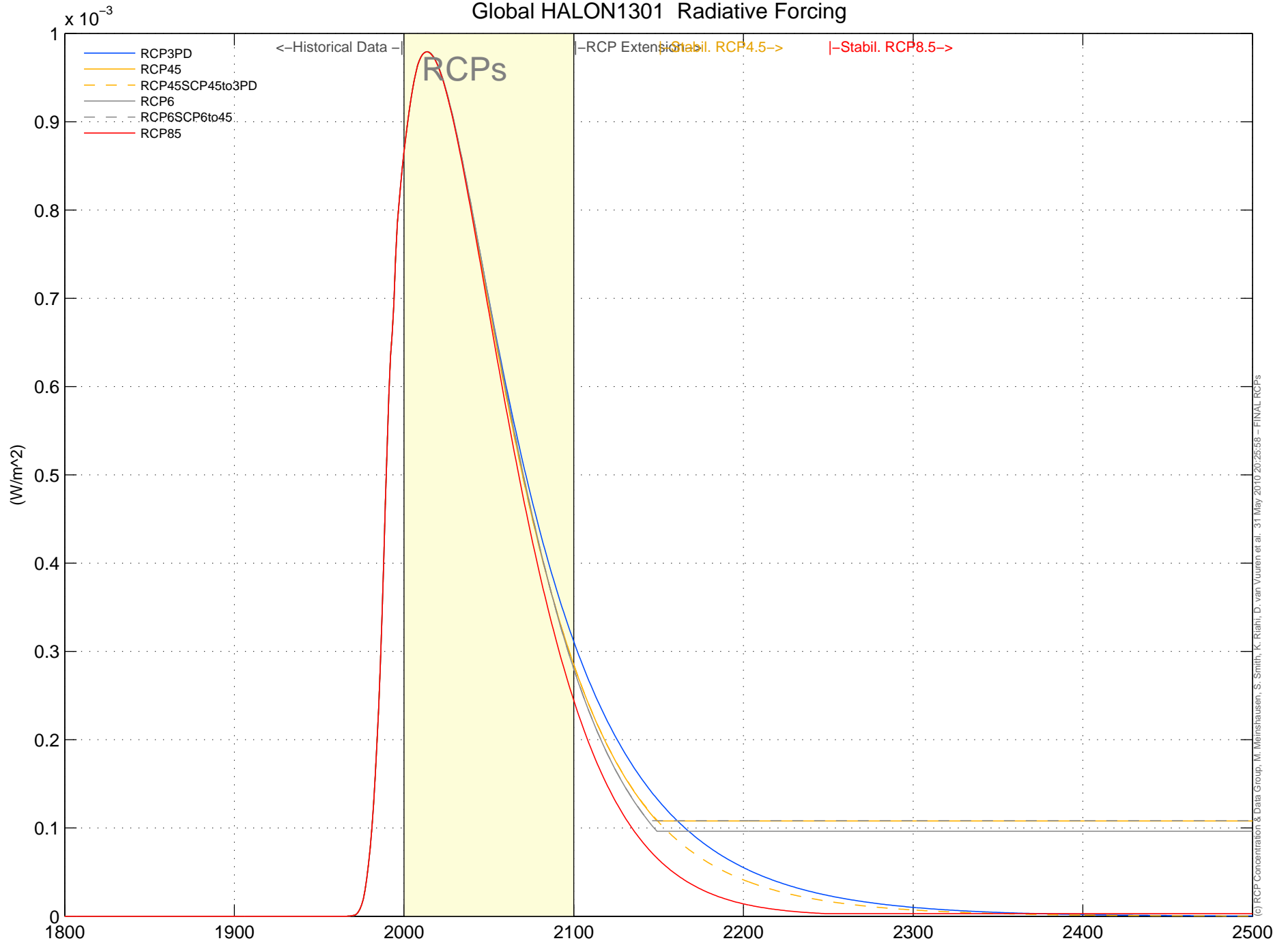
Global CH3BR Radiative Forcing



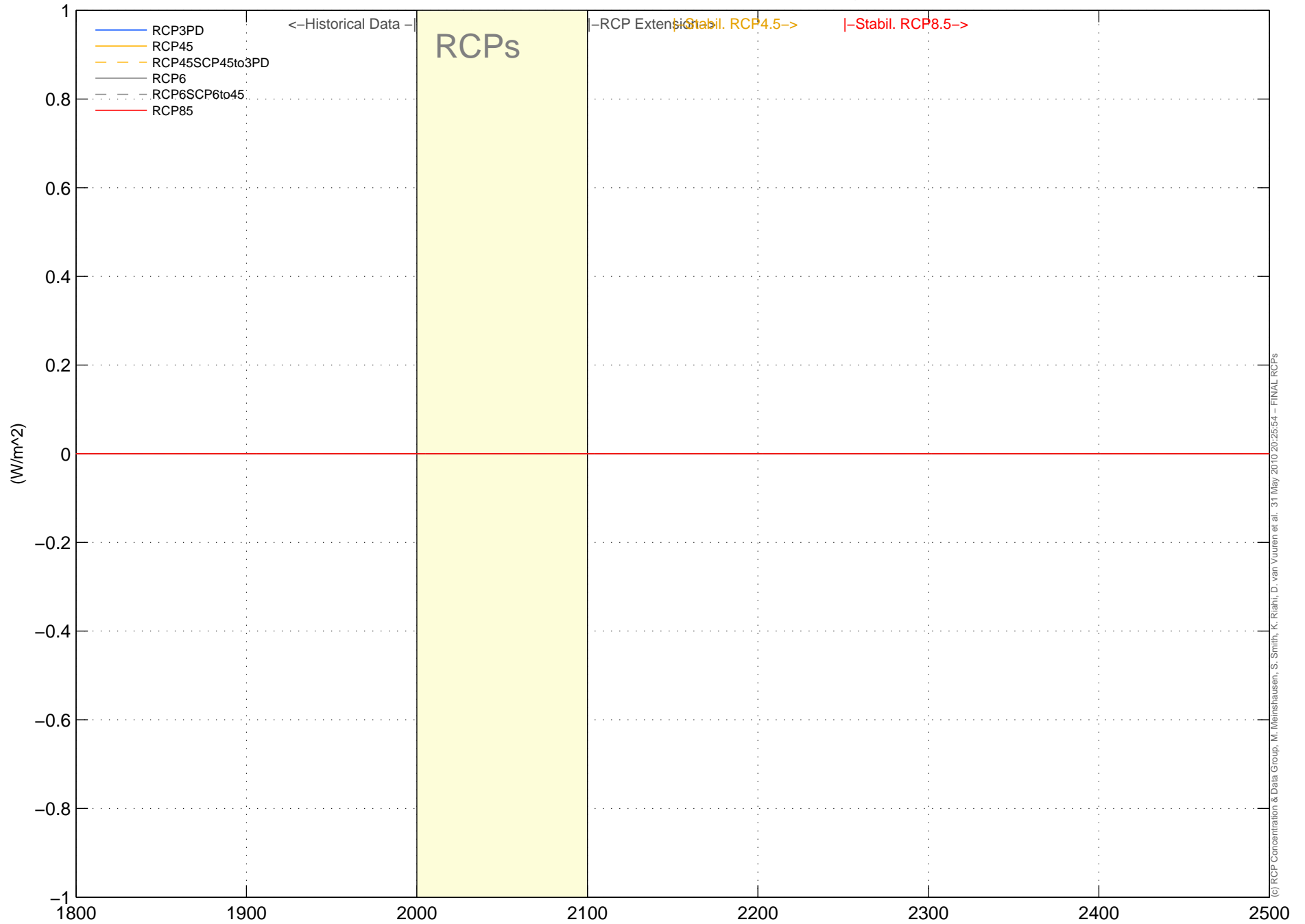
Global HALON2402 Radiative Forcing



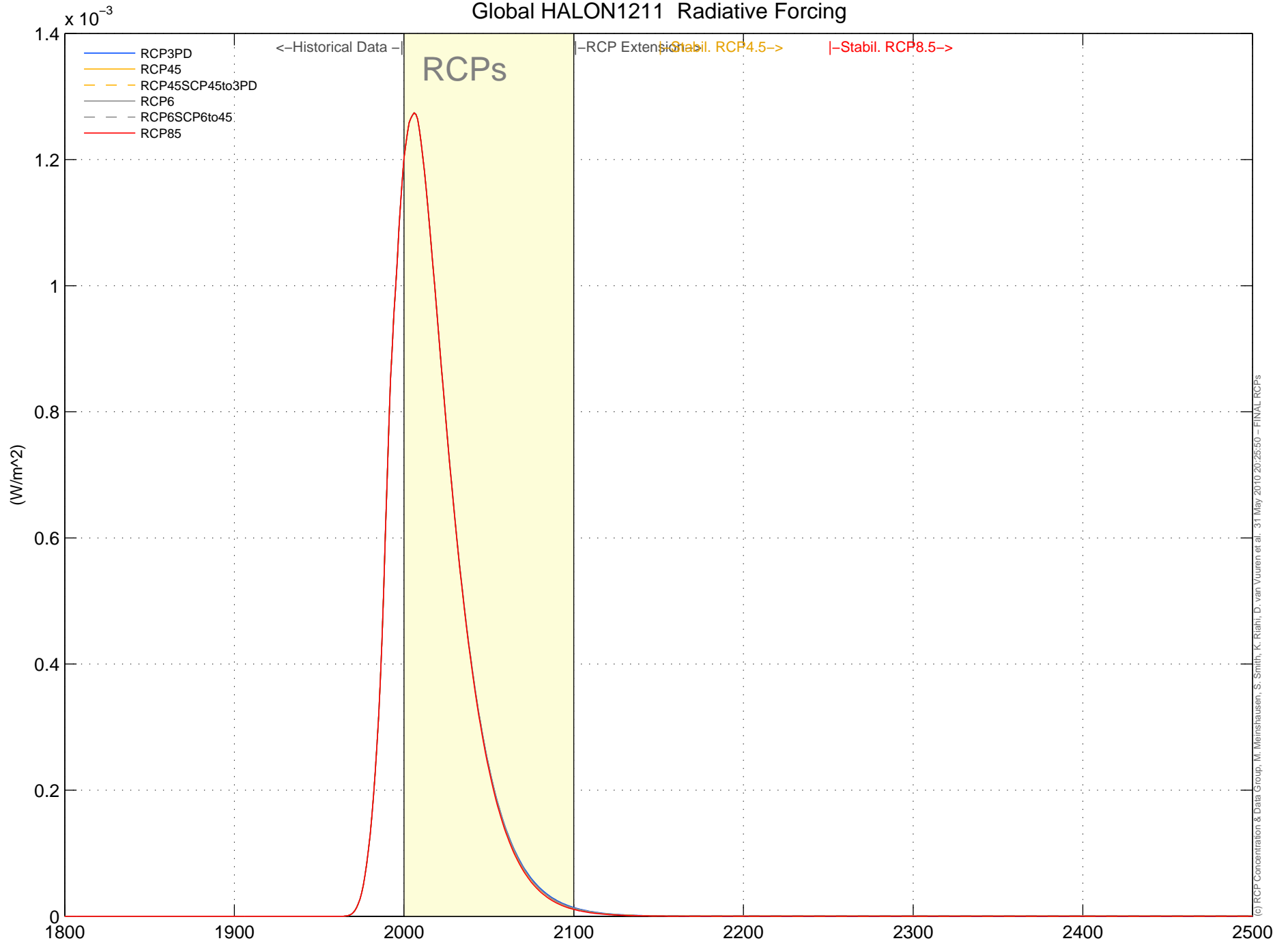
Global HALON1301 Radiative Forcing



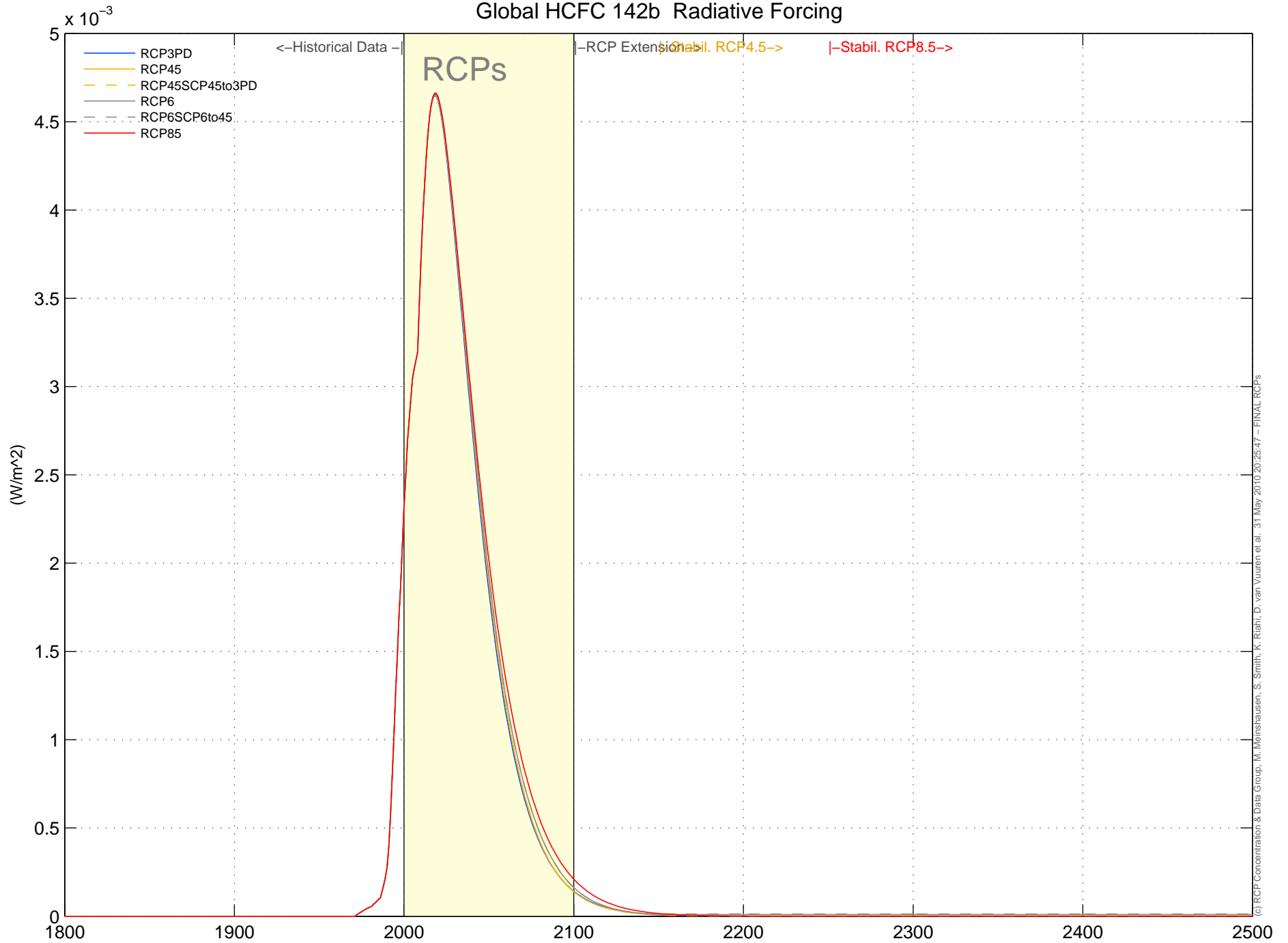
Global HALON1202 Radiative Forcing



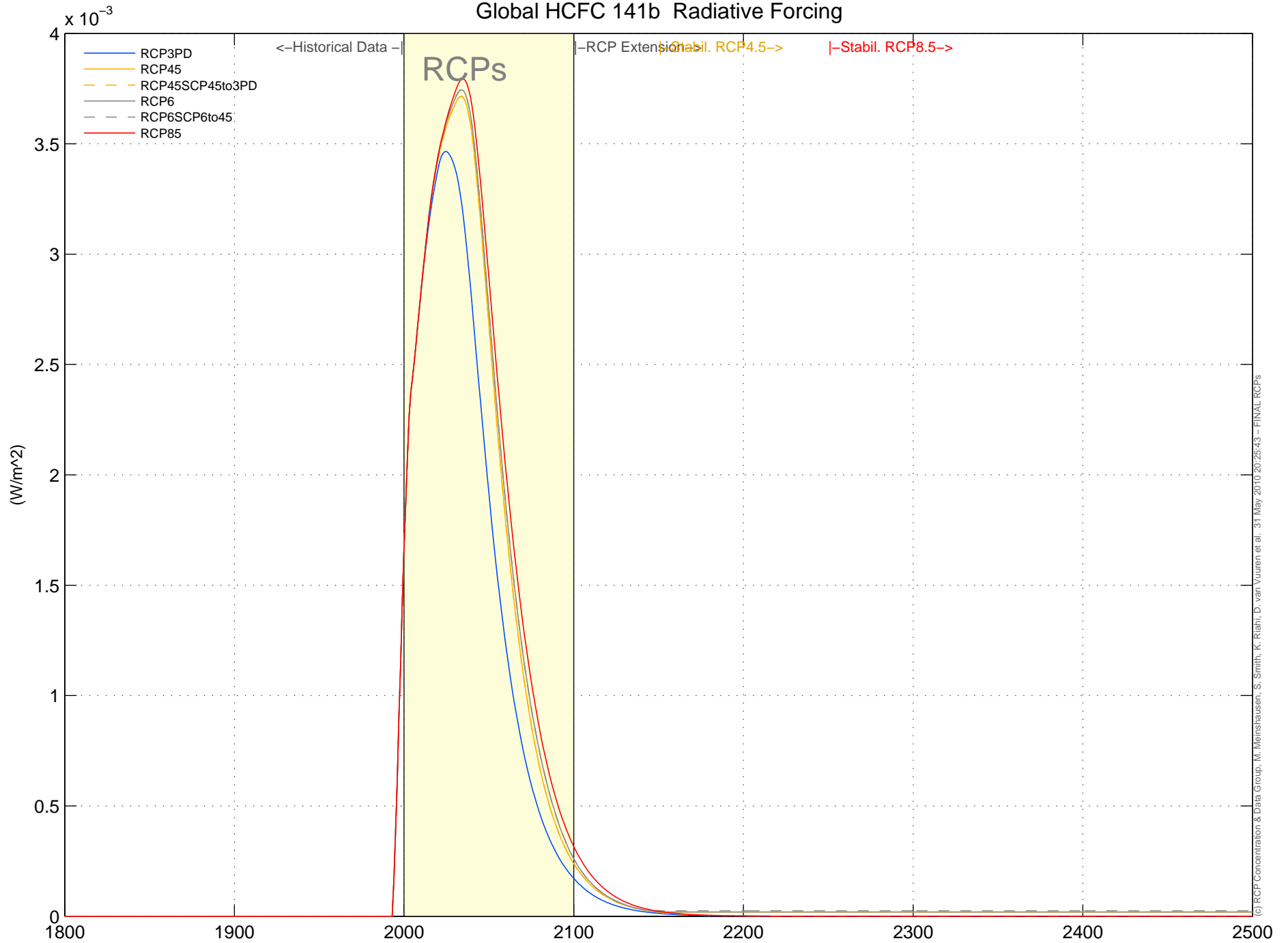
Global HALON1211 Radiative Forcing



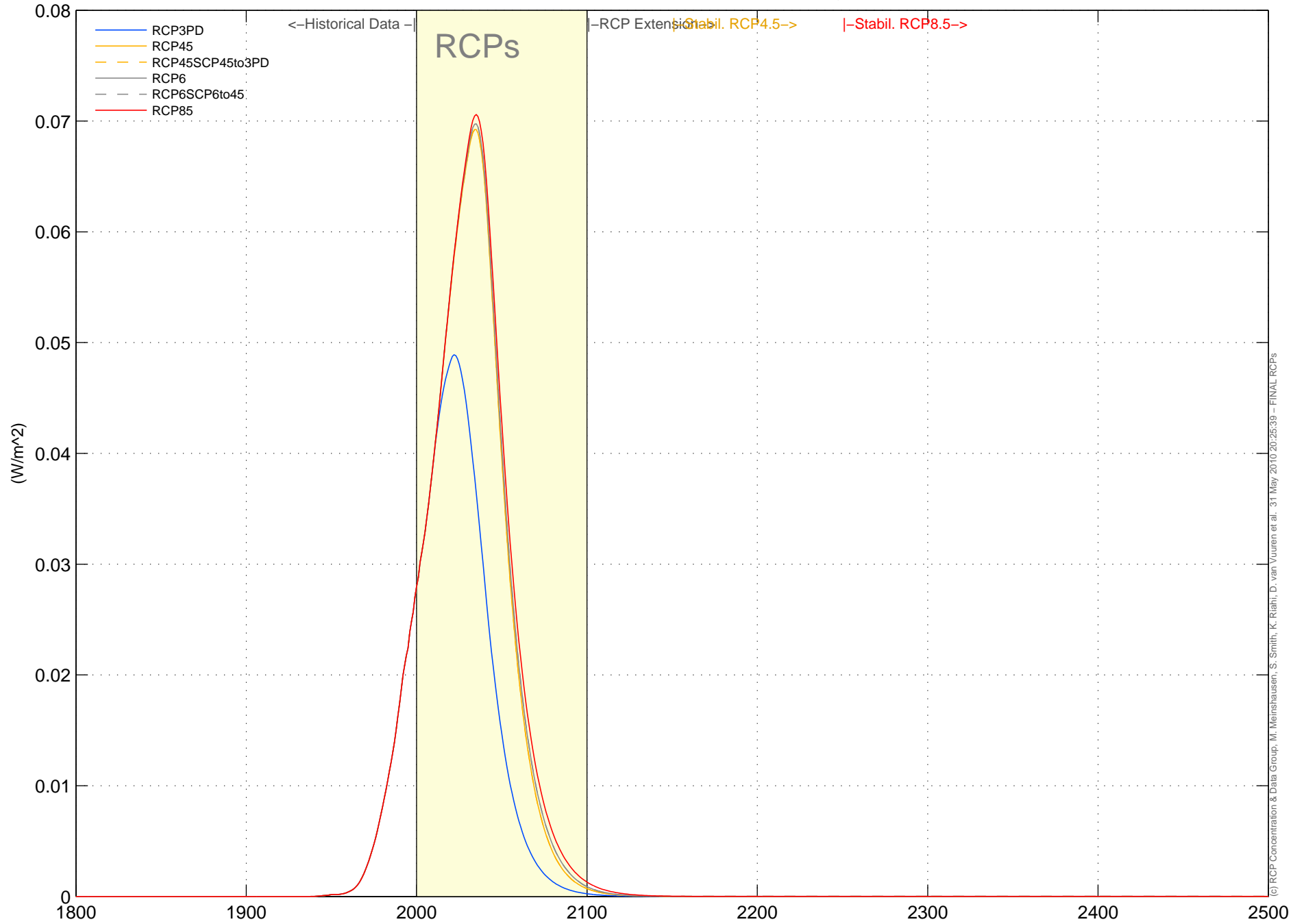
Global HCFC 142b Radiative Forcing



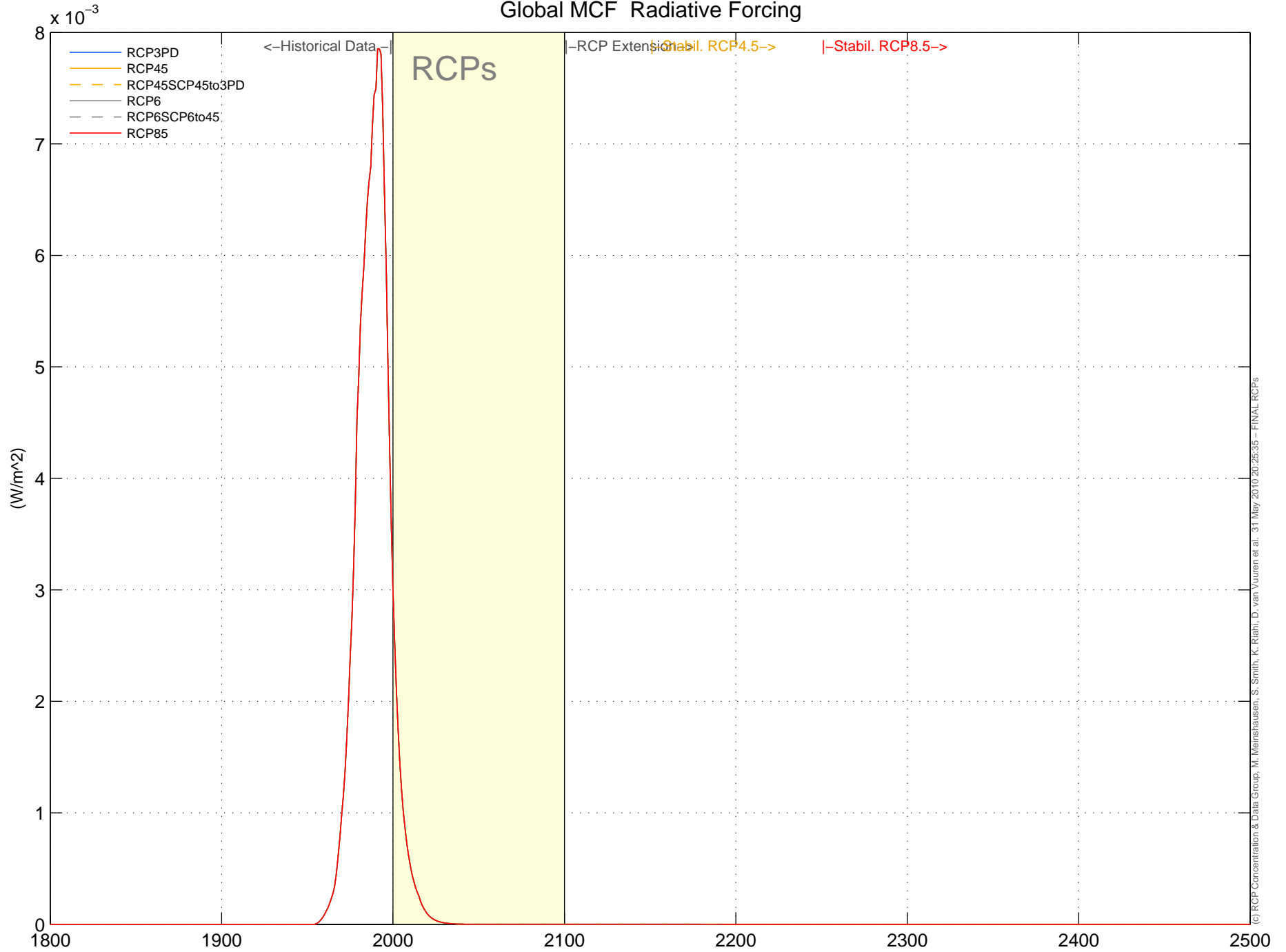
Global HCFC 141b Radiative Forcing



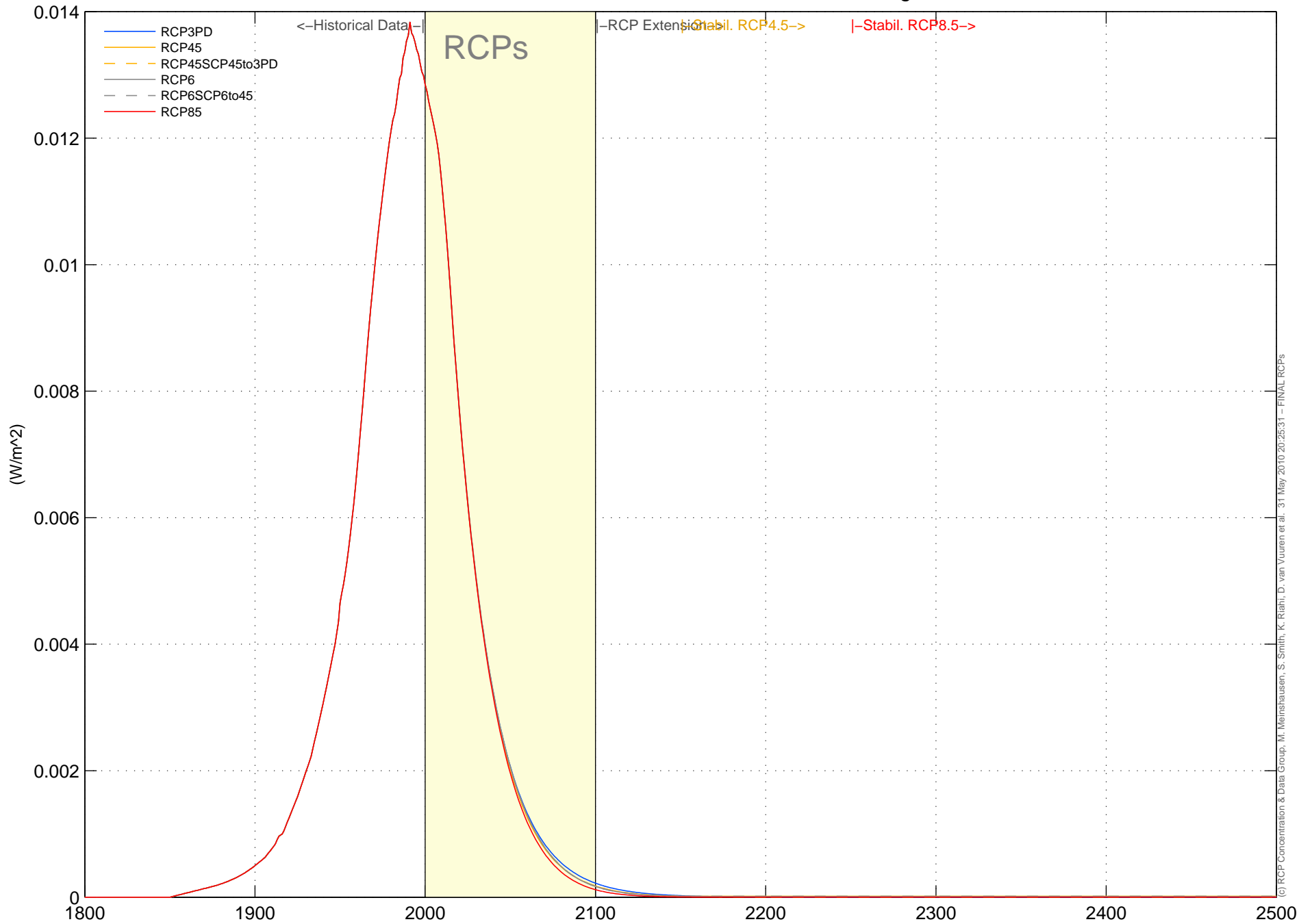
Global HCFC 22 Radiative Forcing



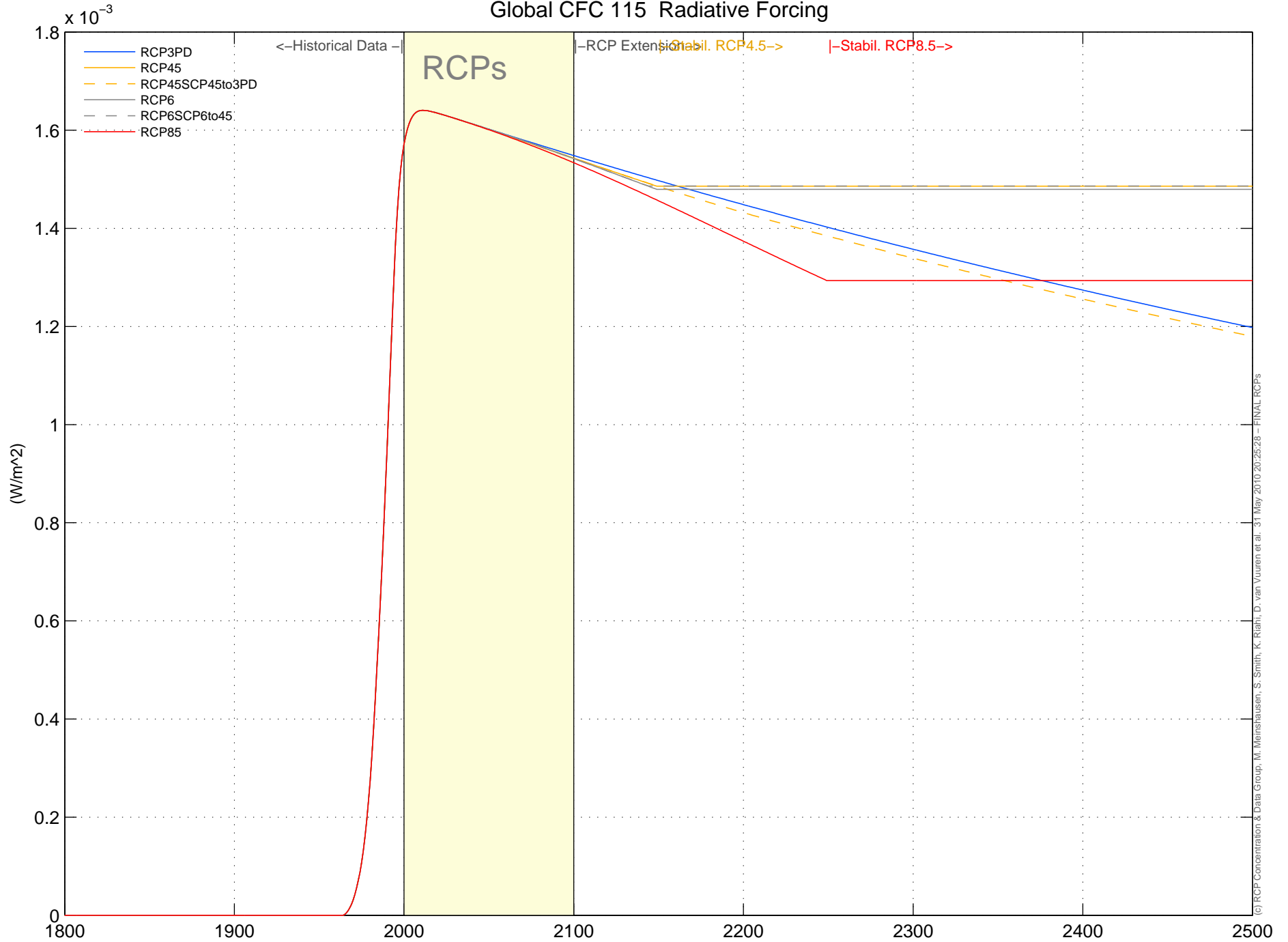
Global MCF Radiative Forcing



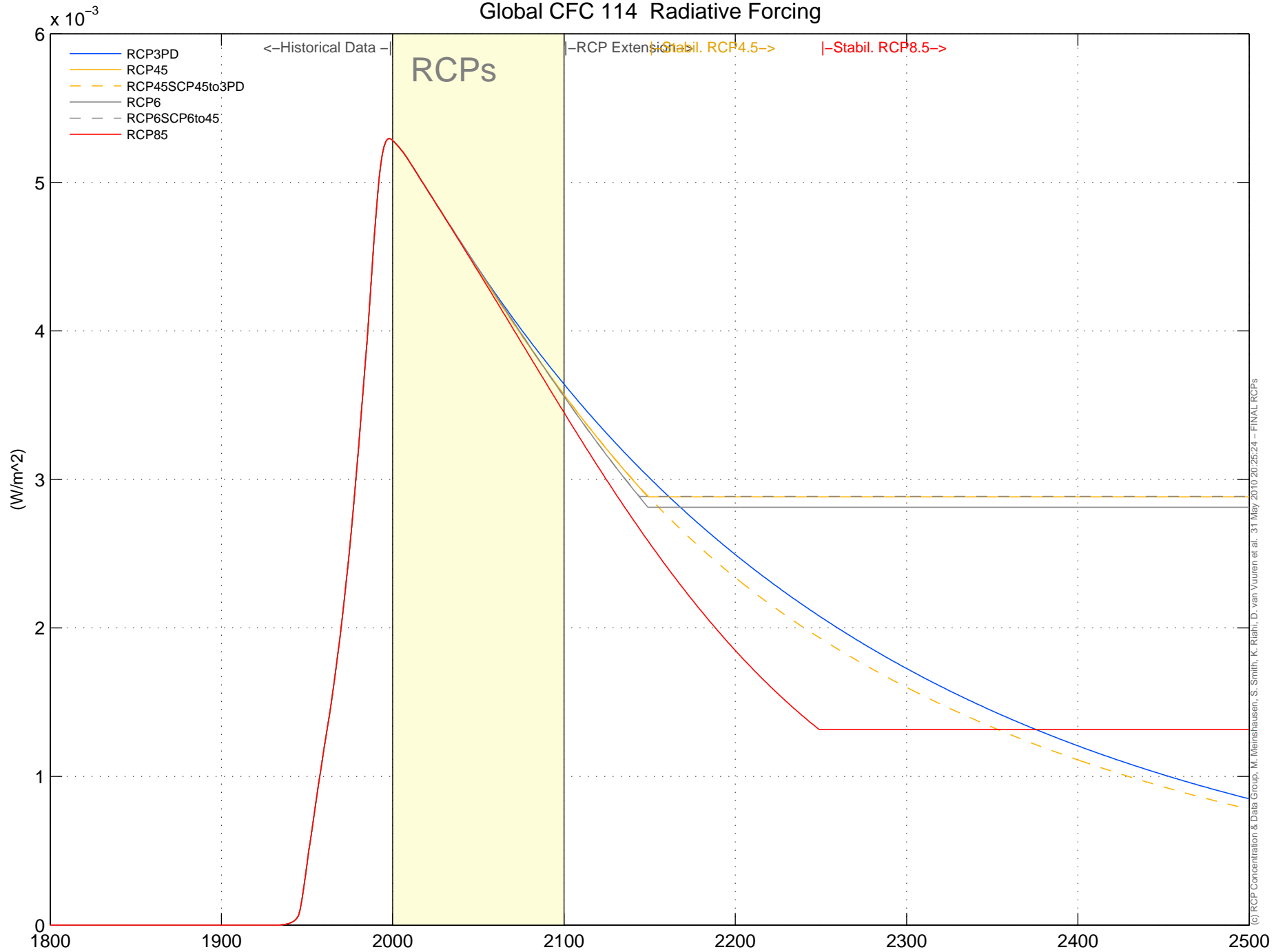
Global Carbon Tetrachloride Radiative Forcing



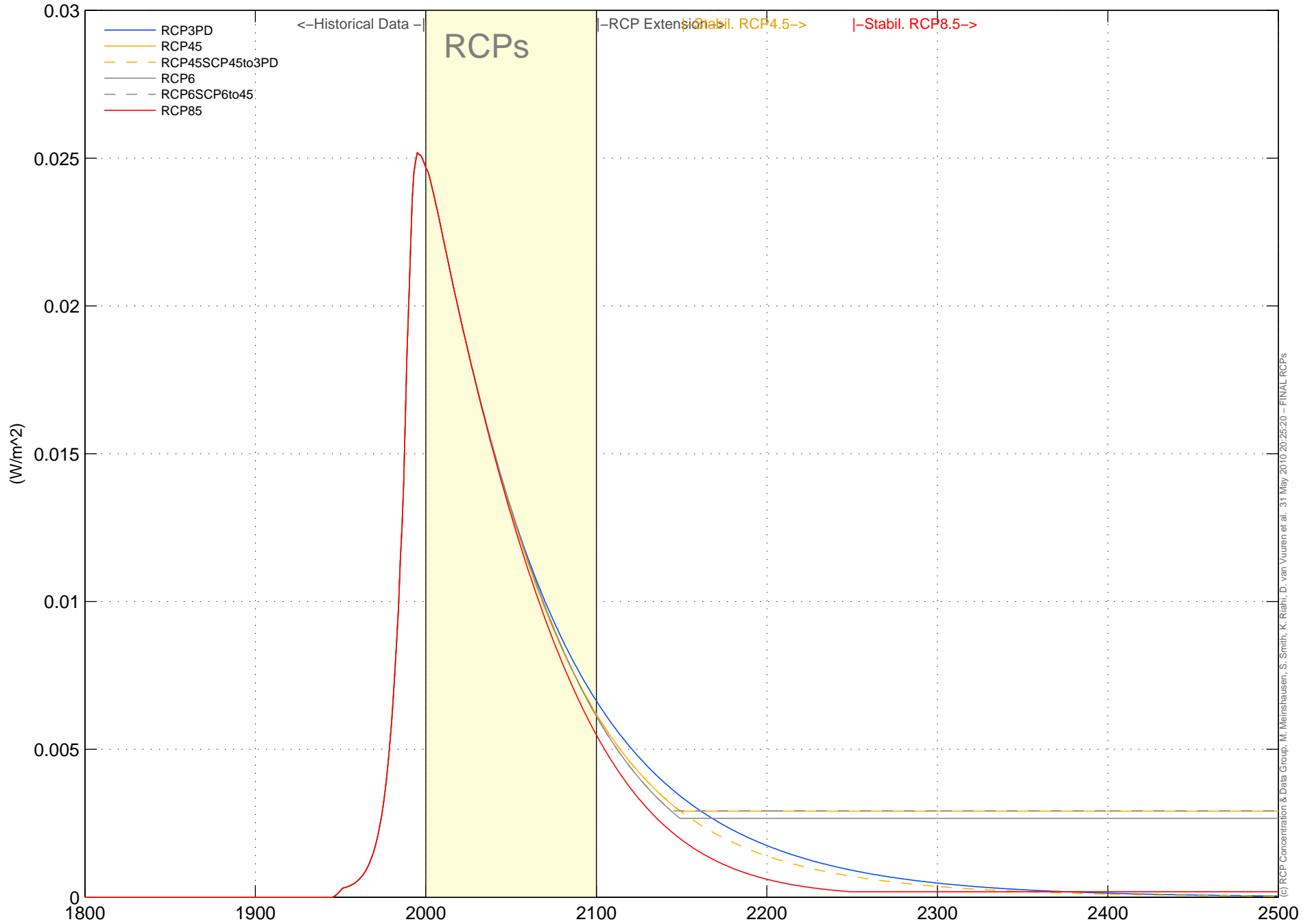
Global CFC 115 Radiative Forcing



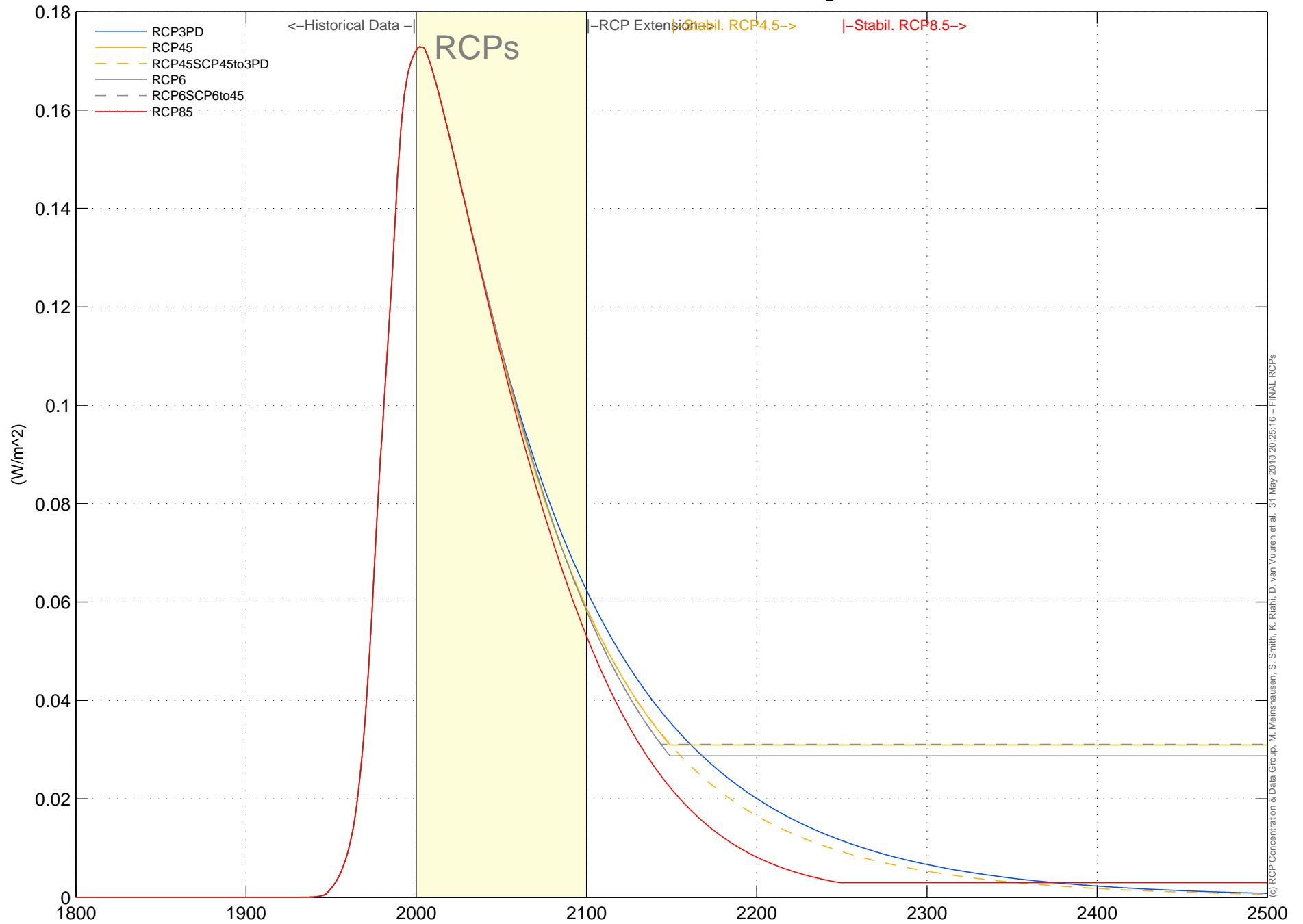
Global CFC 114 Radiative Forcing



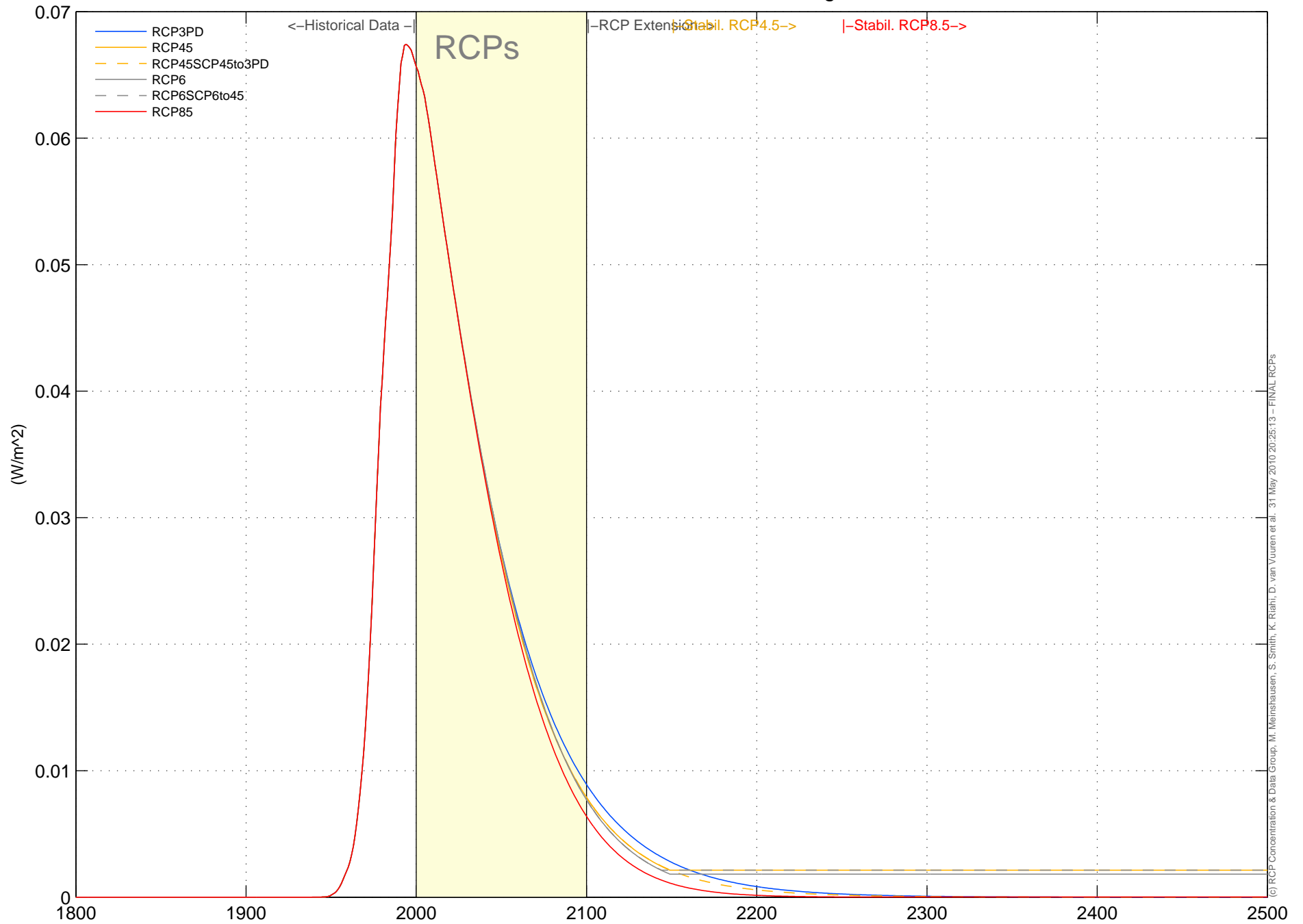
Global CFC 113 Radiative Forcing



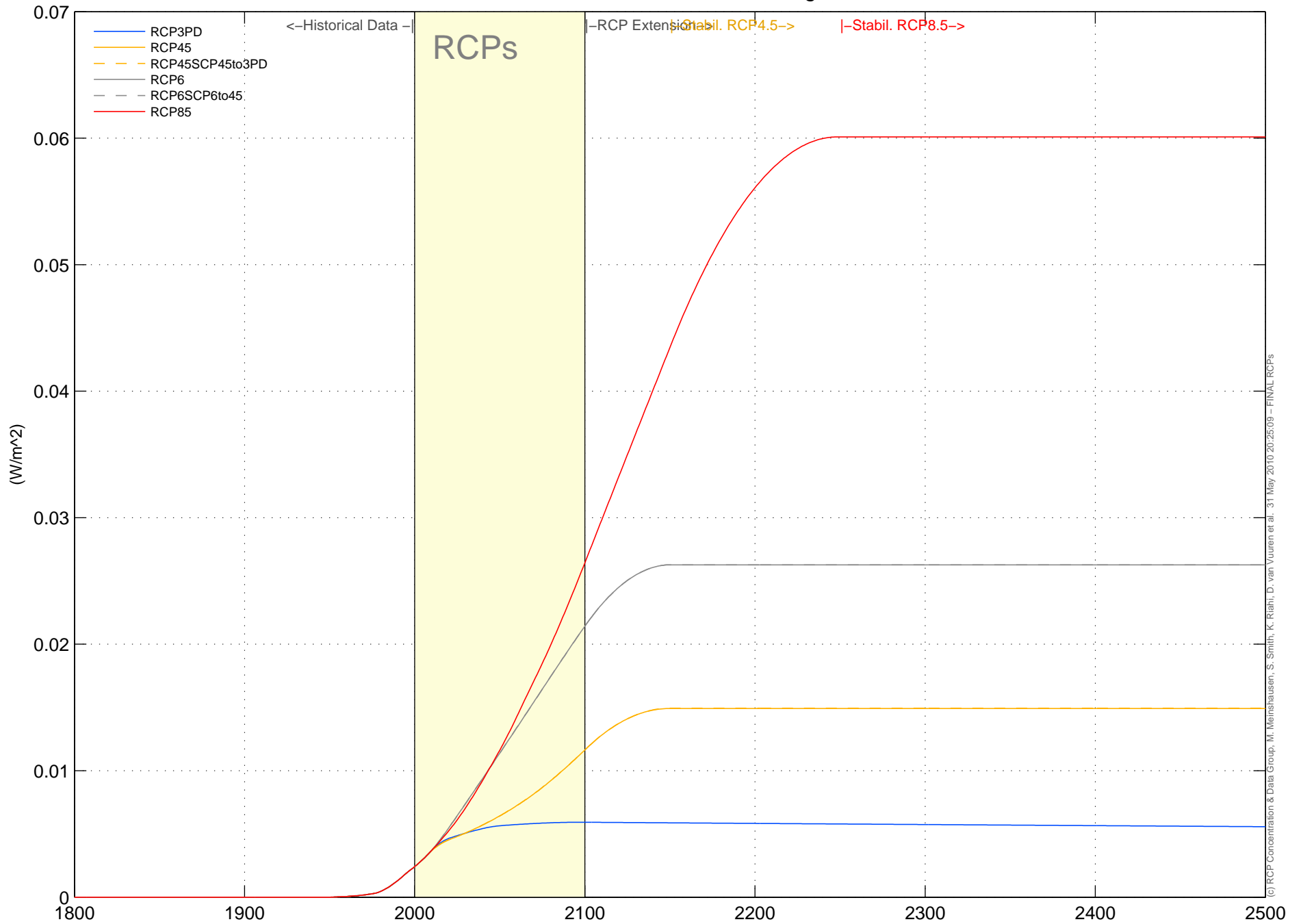
Global CFC 12 Radiative Forcing



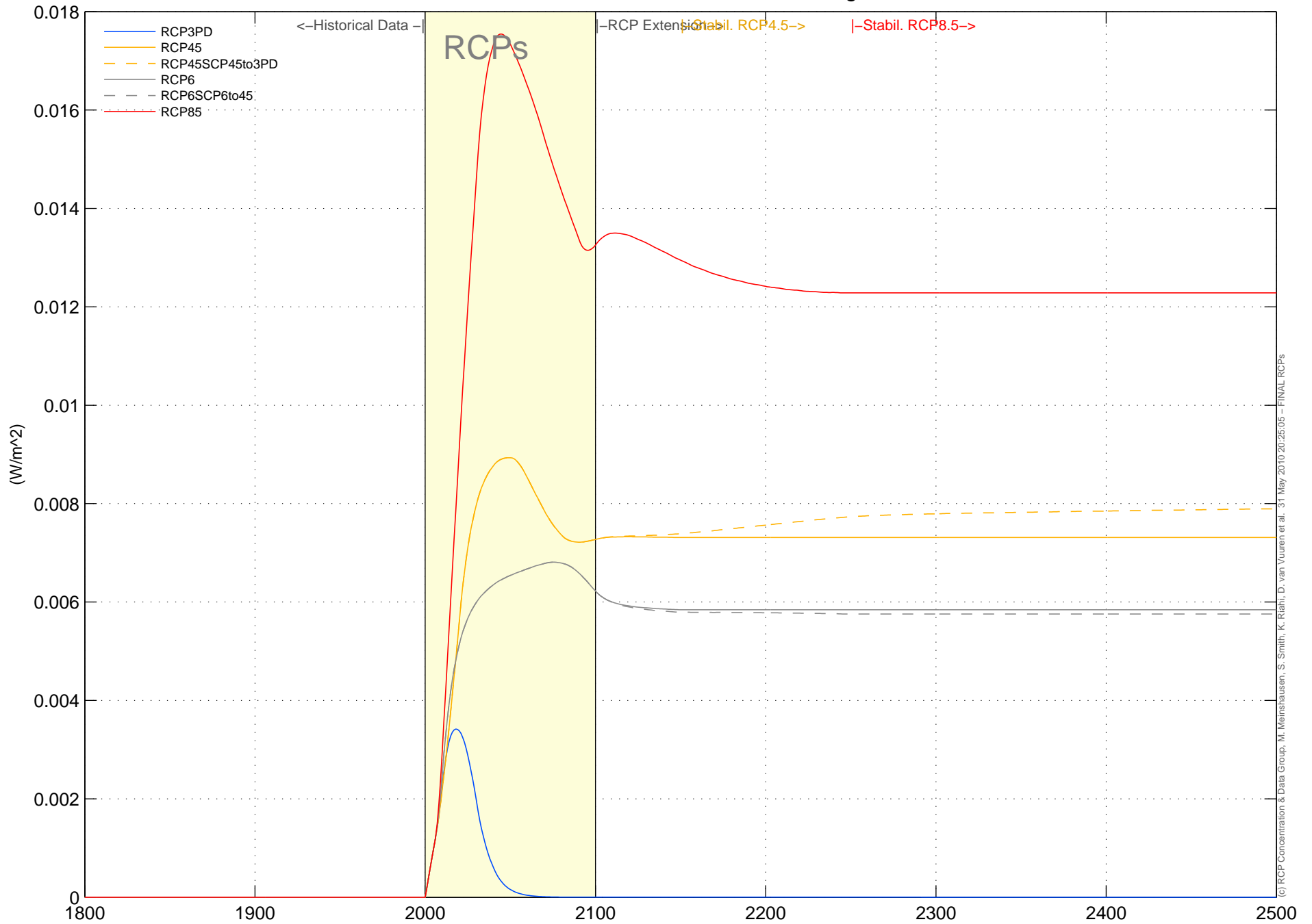
Global CFC 11 Radiative Forcing



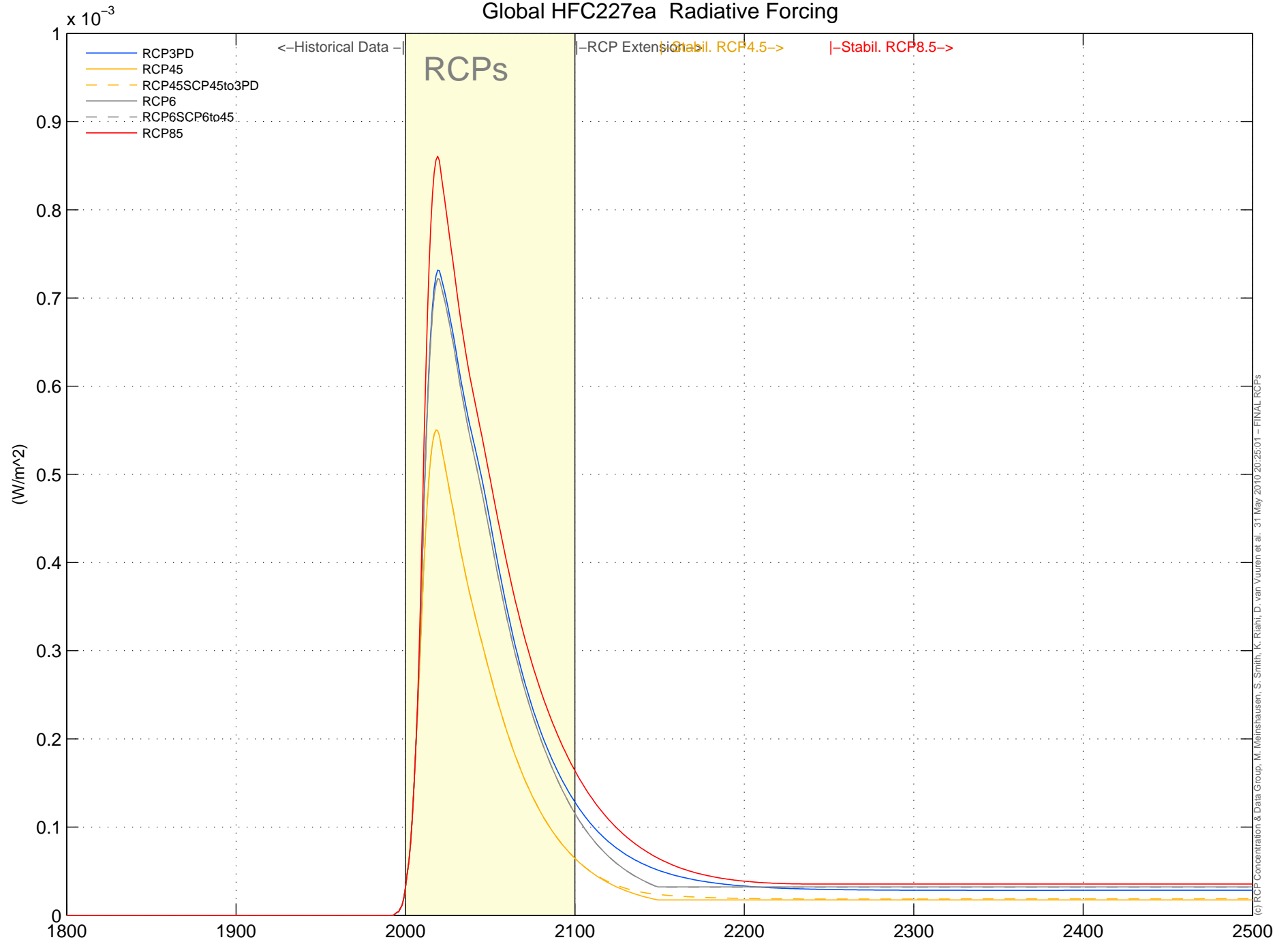
Global SF6 Radiative Forcing



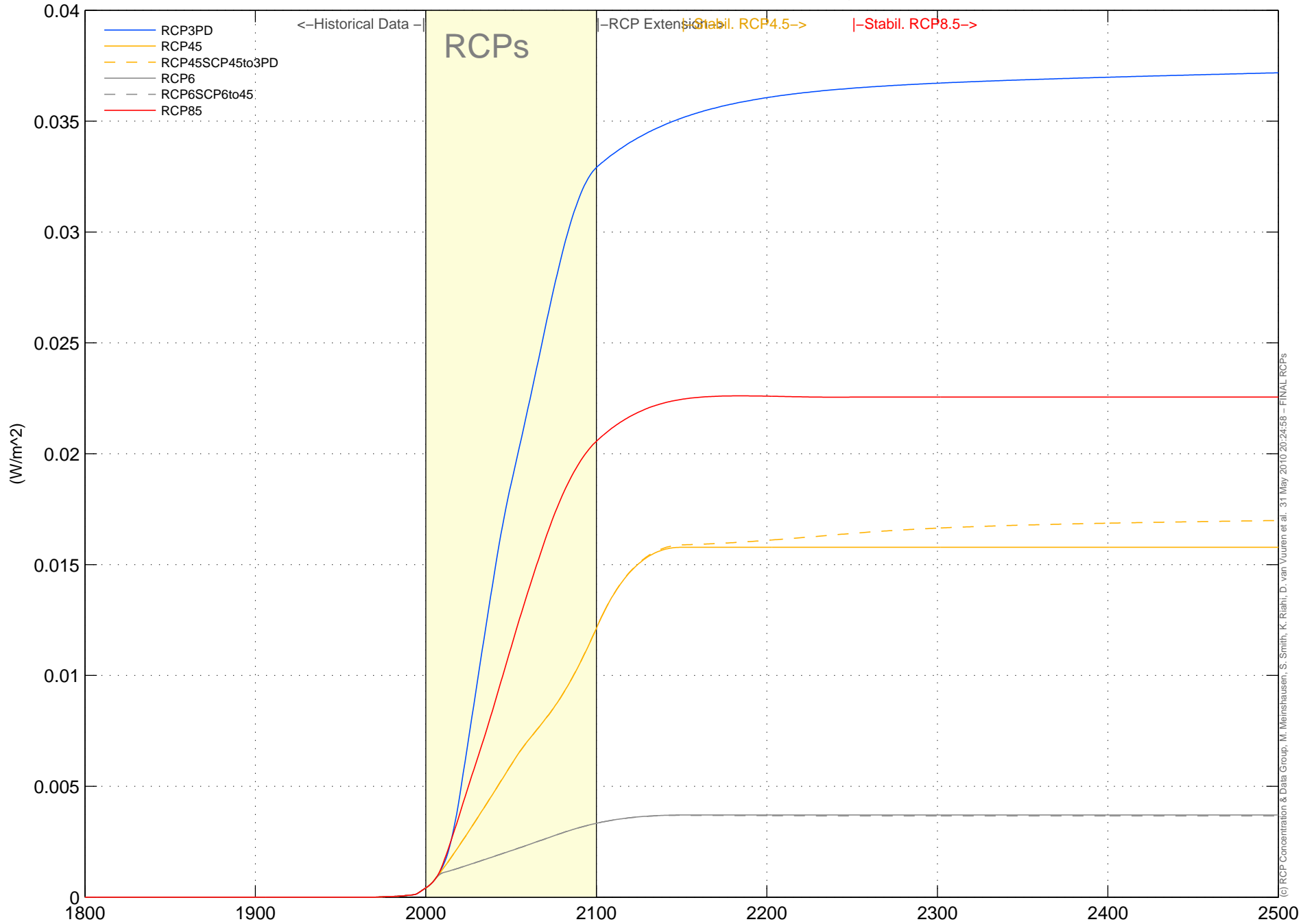
Global HFC245fa Radiative Forcing



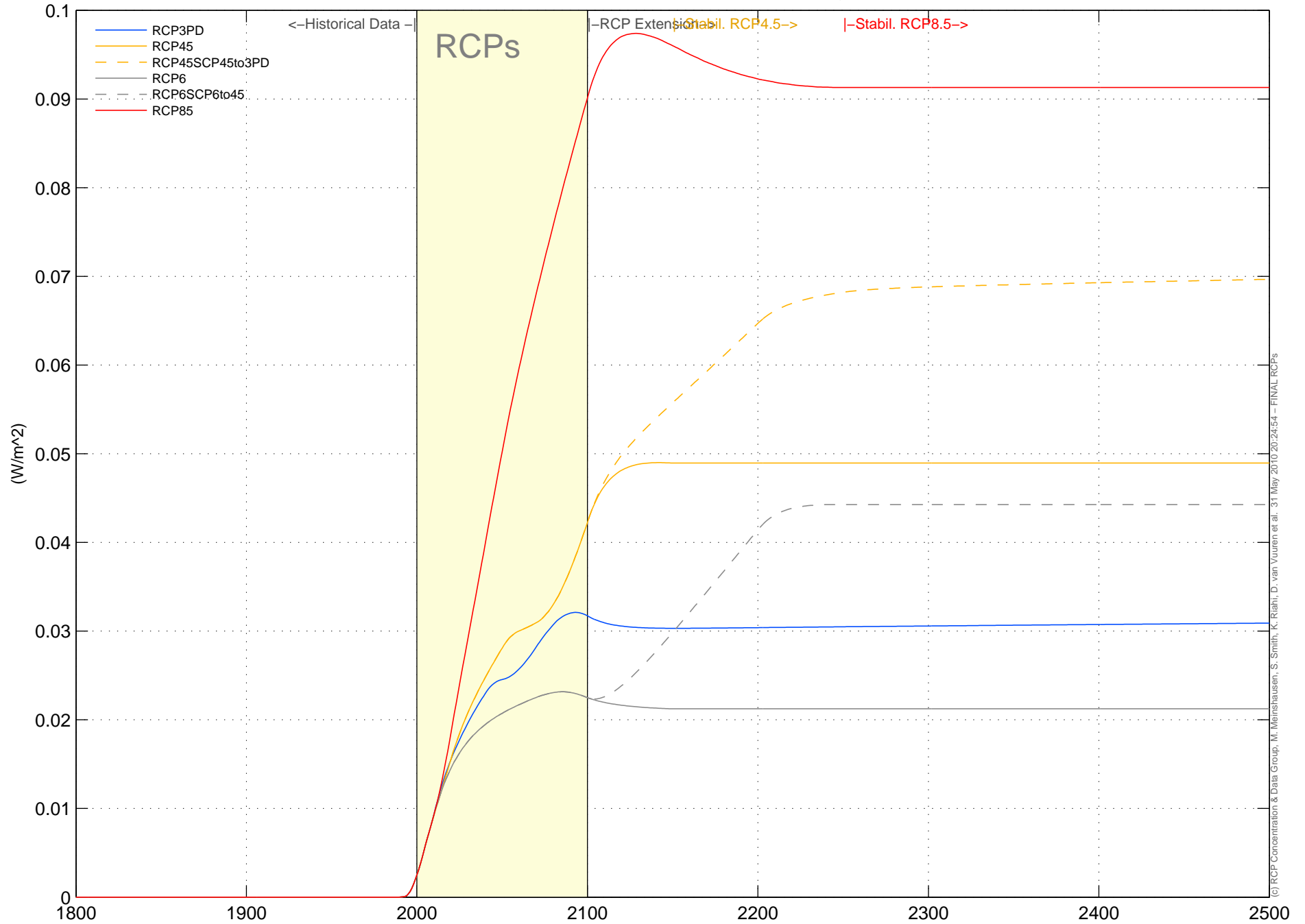
Global HFC227ea Radiative Forcing



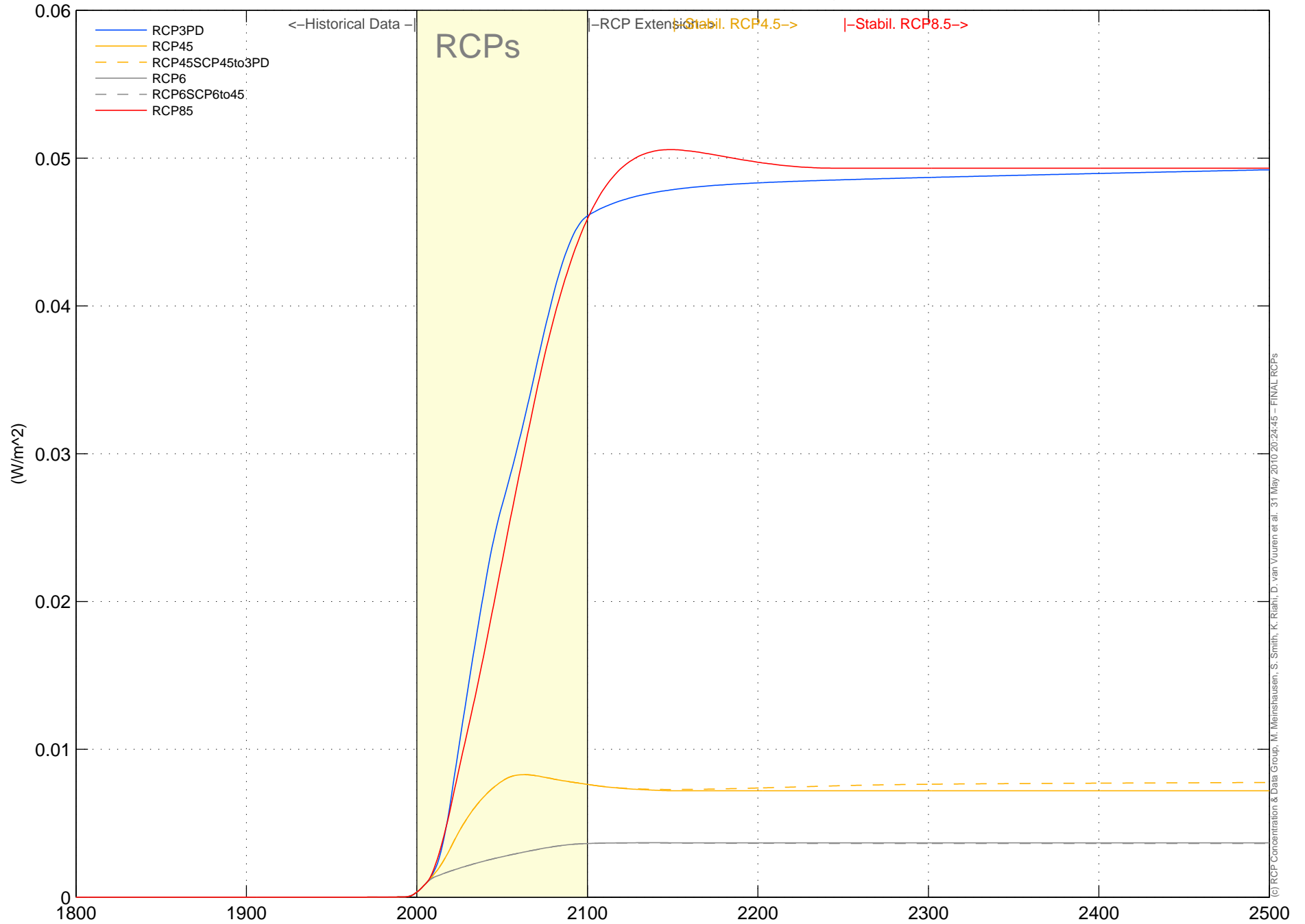
Global HFC143a Radiative Forcing



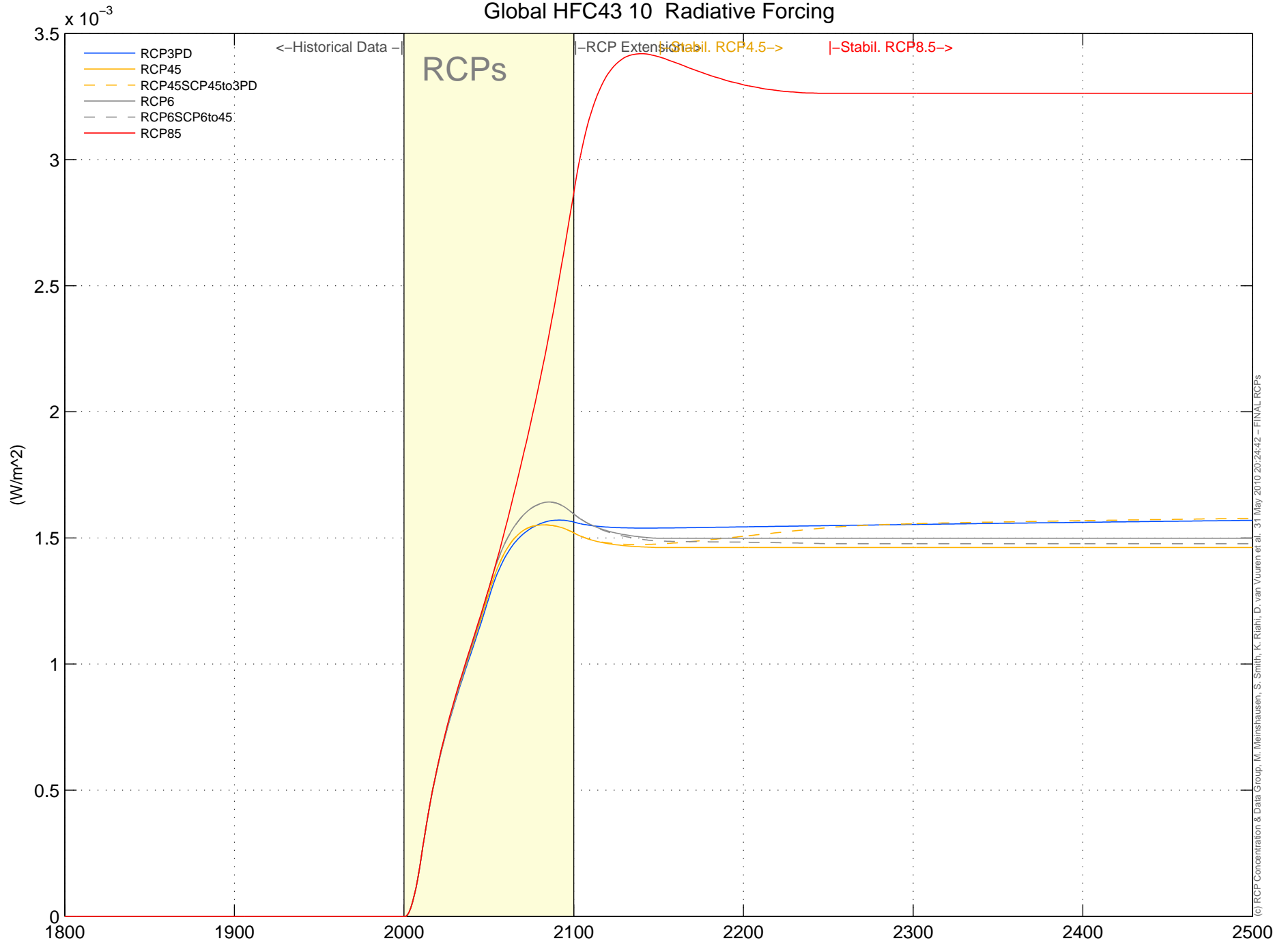
Global HFC134a Radiative Forcing



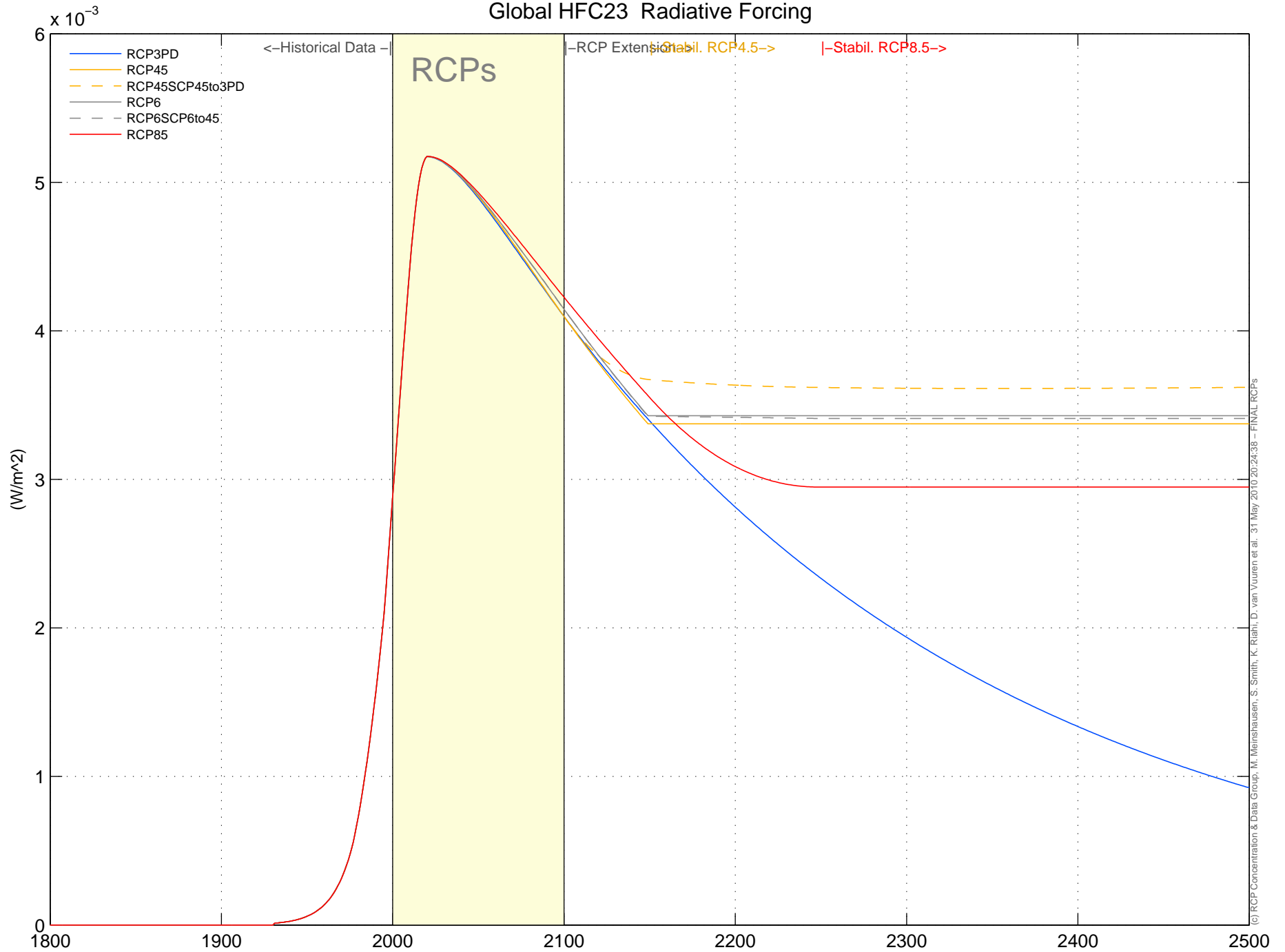
Global HFC125 Radiative Forcing



Global HFC43 10 Radiative Forcing

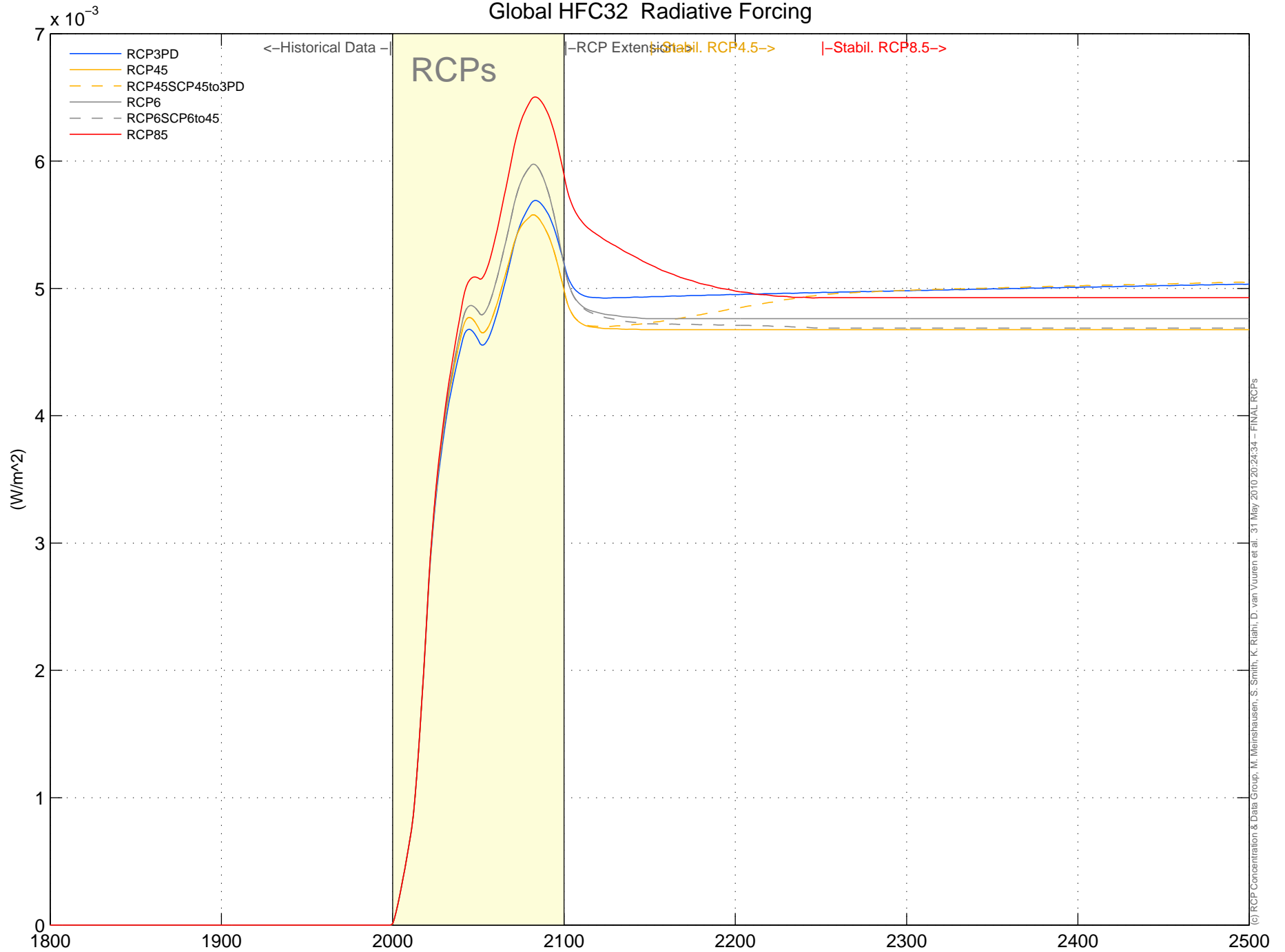


Global HFC23 Radiative Forcing

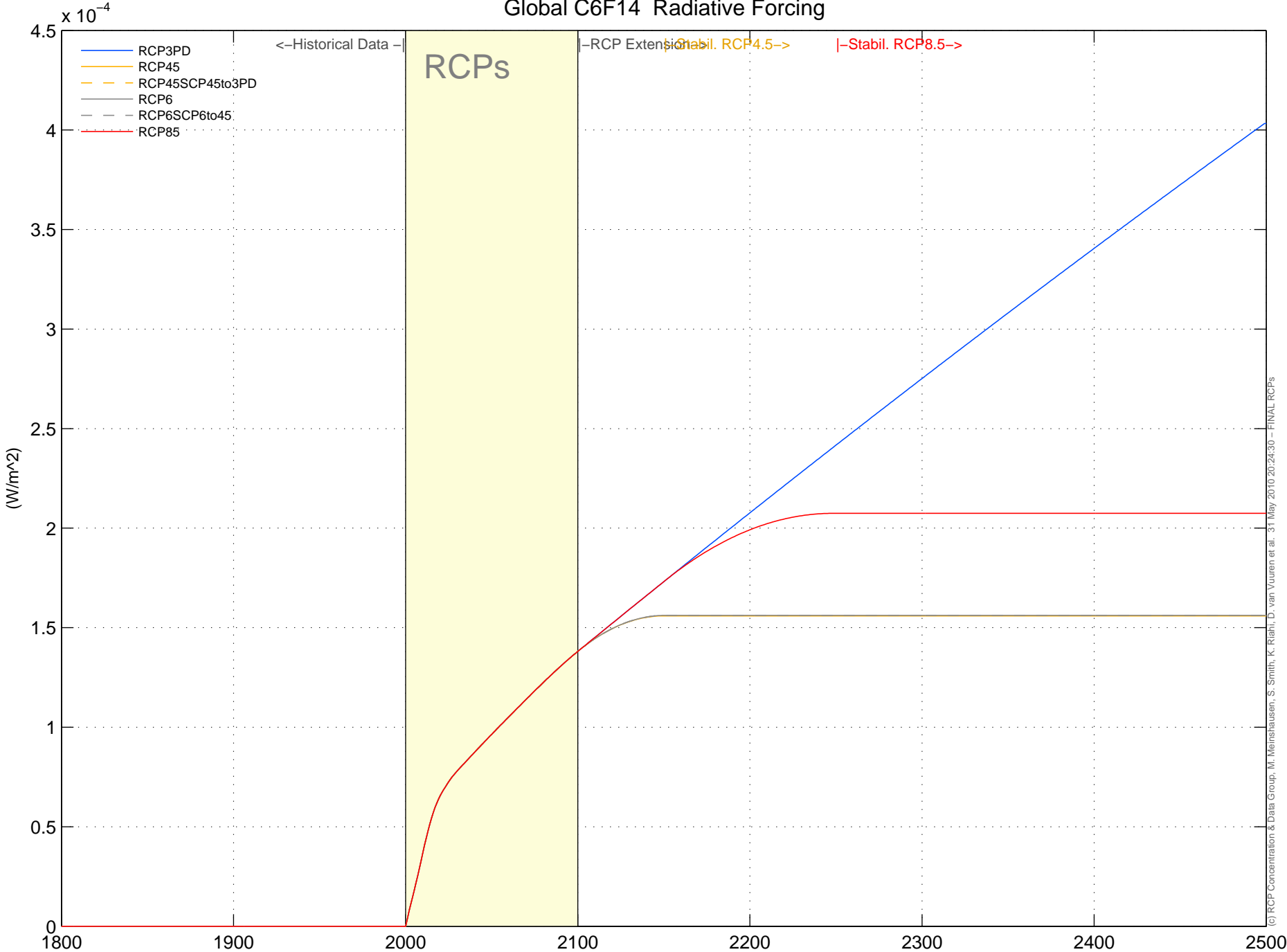


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Global HFC32 Radiative Forcing

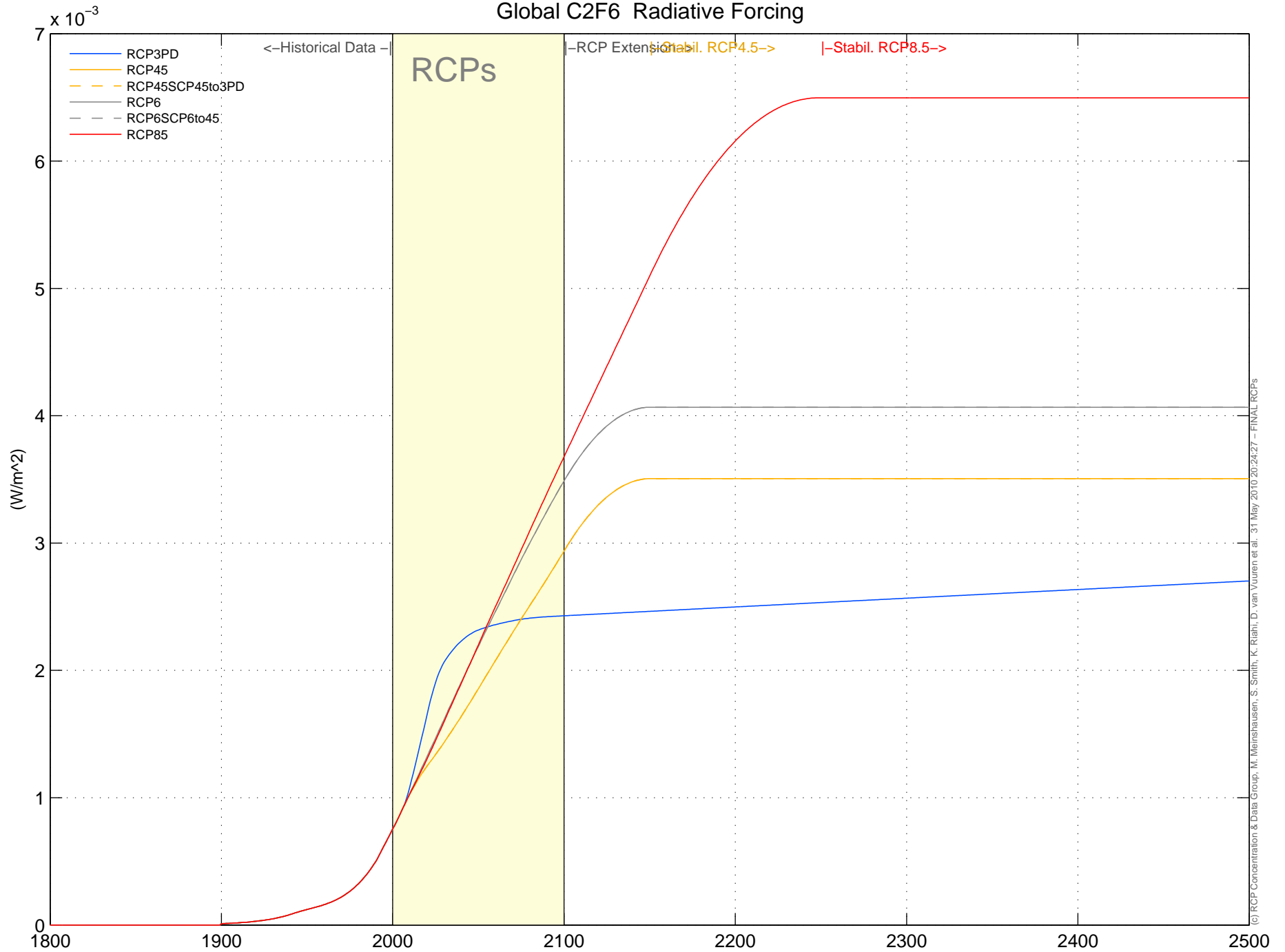


Global C6F14 Radiative Forcing

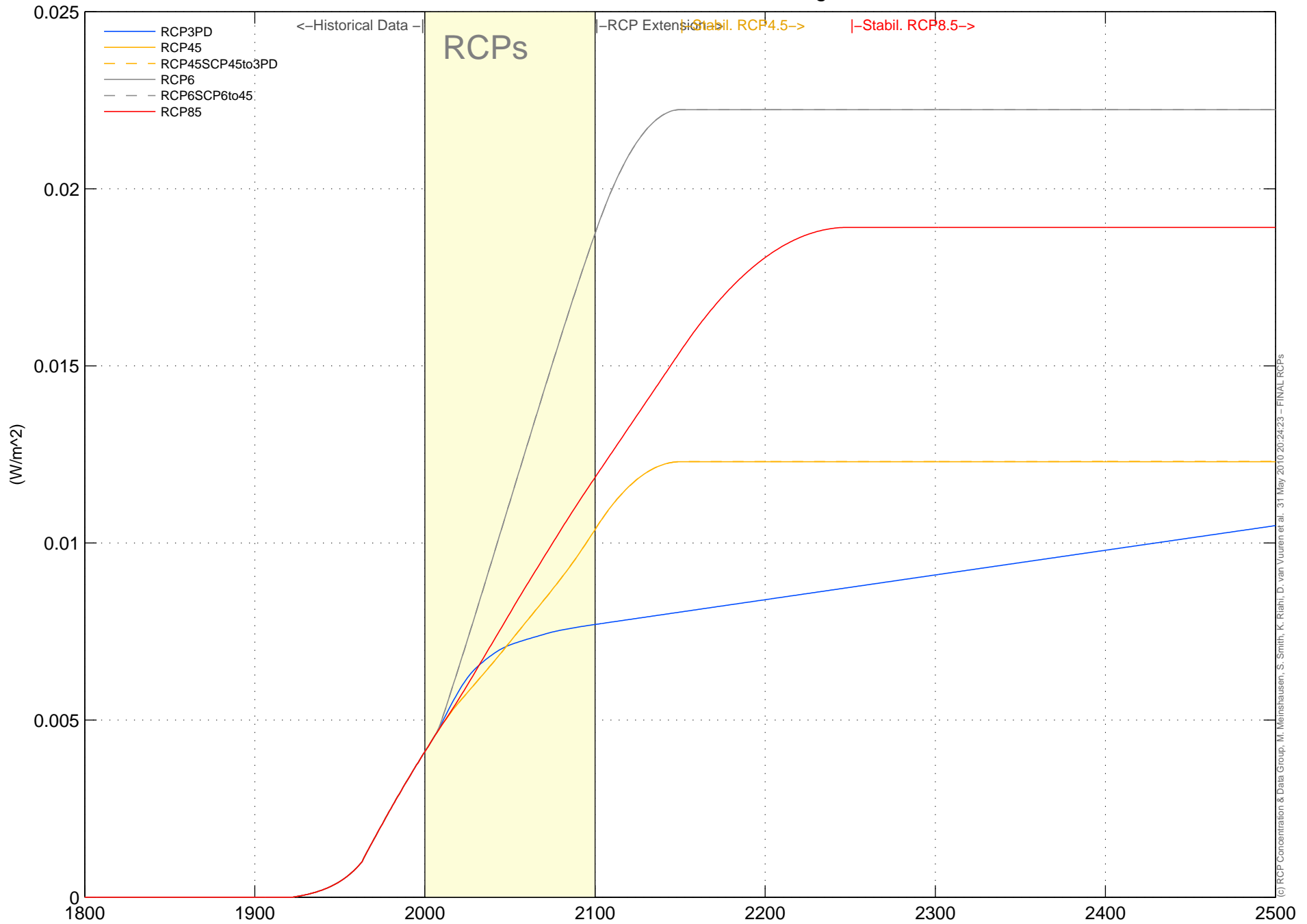


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Global C2F6 Radiative Forcing

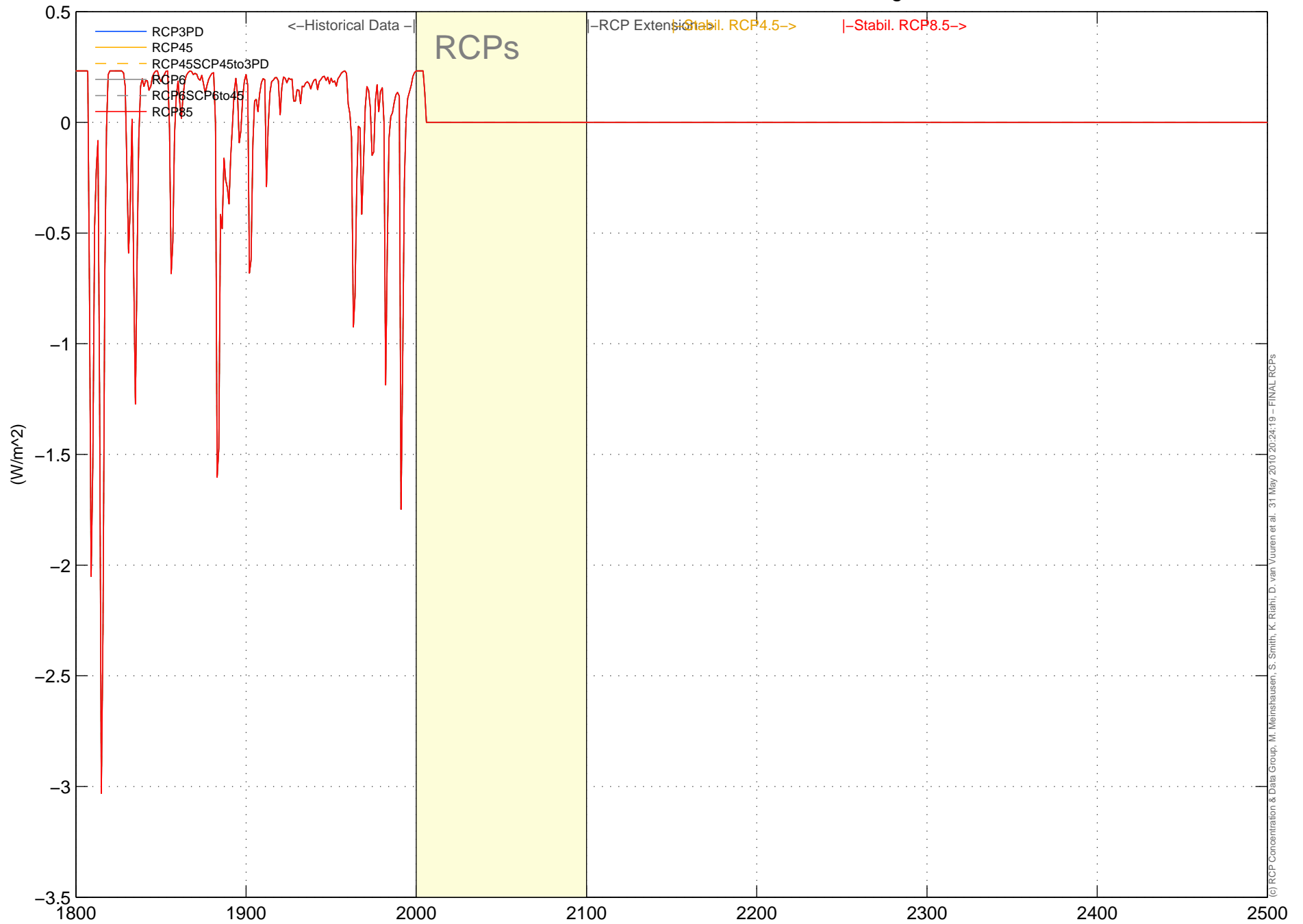


Global CF4 Radiative Forcing

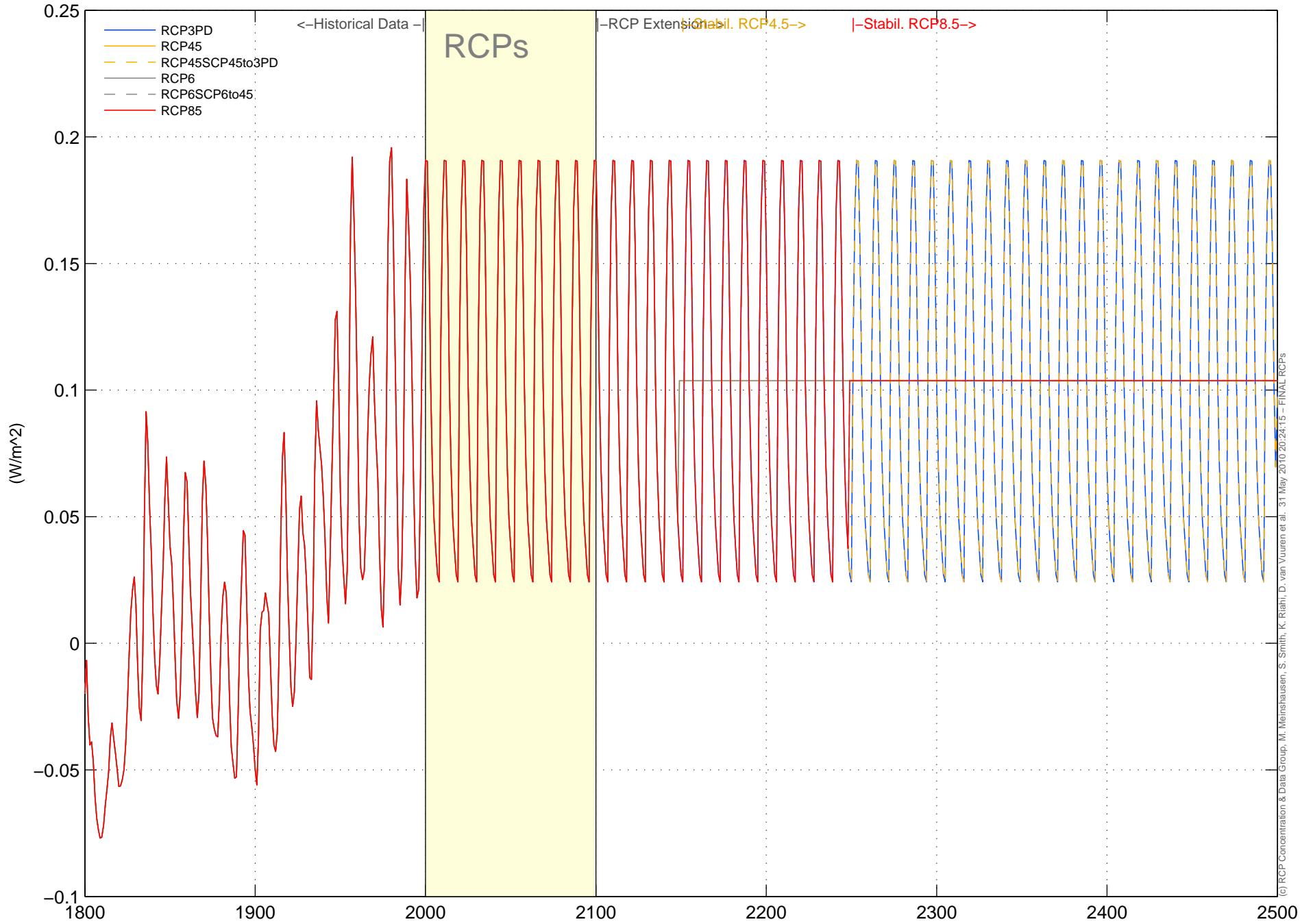


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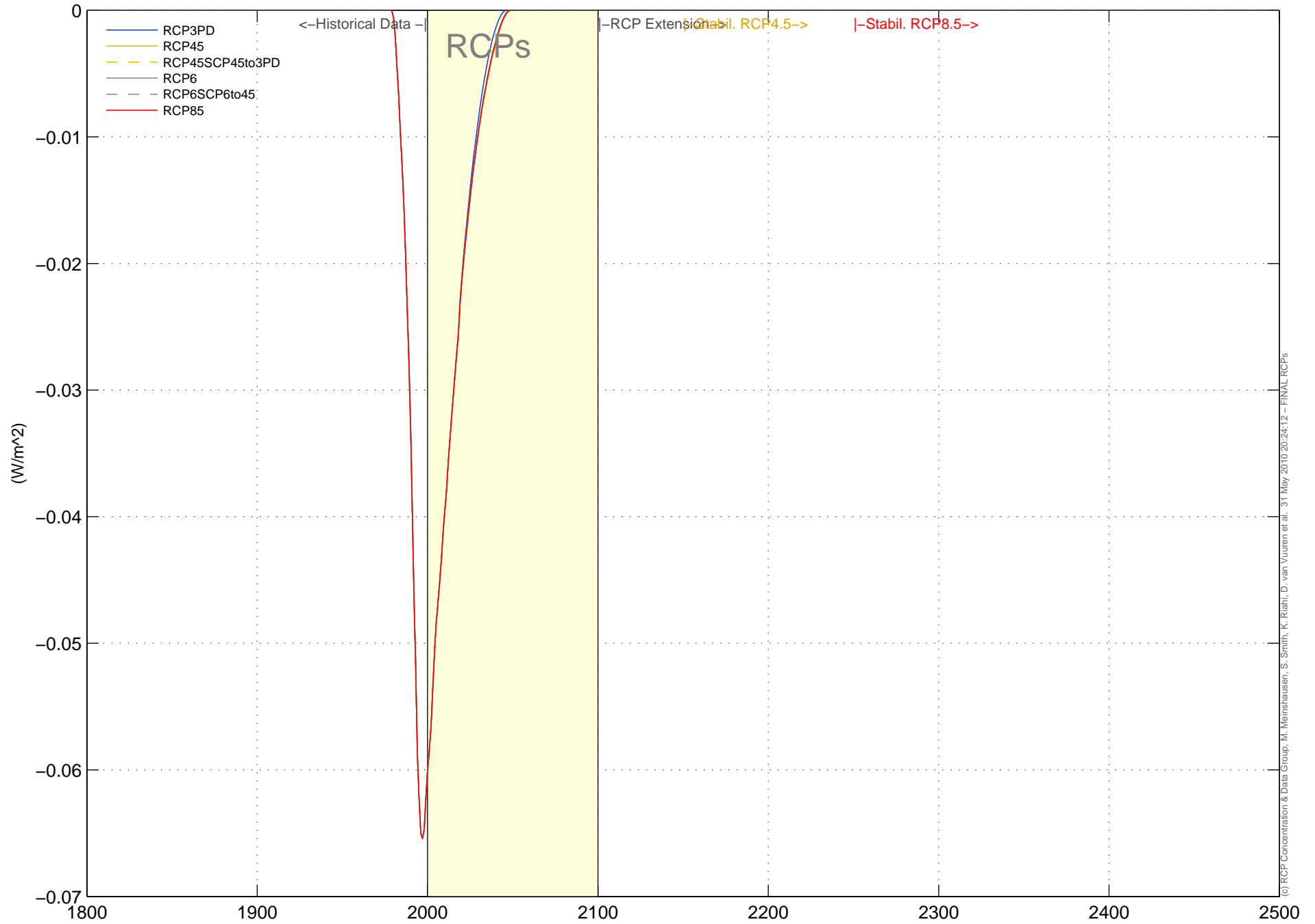
Global VOLCANIC ANNUAL Radiative Forcing



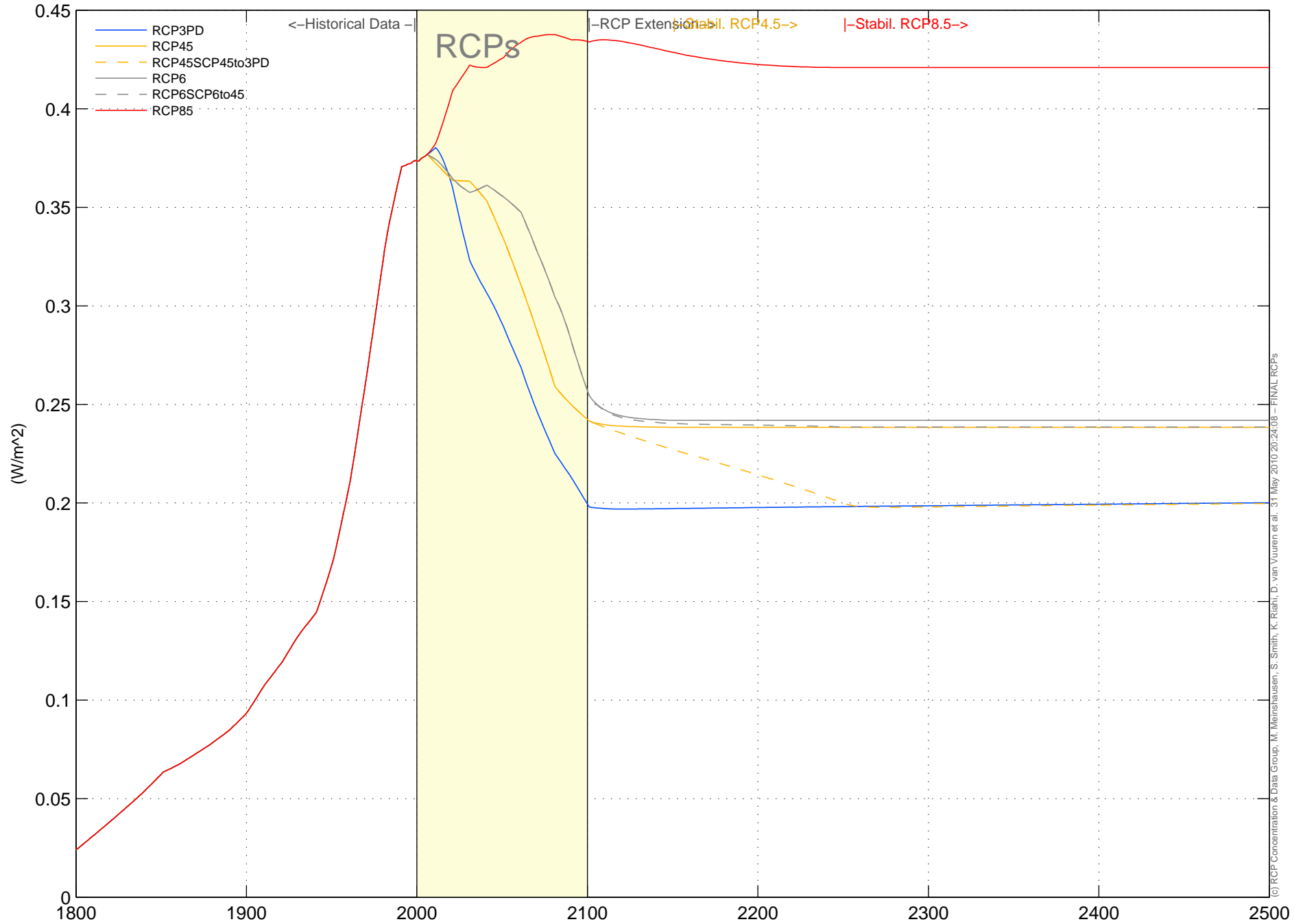
Global SOLAR Radiative Forcing



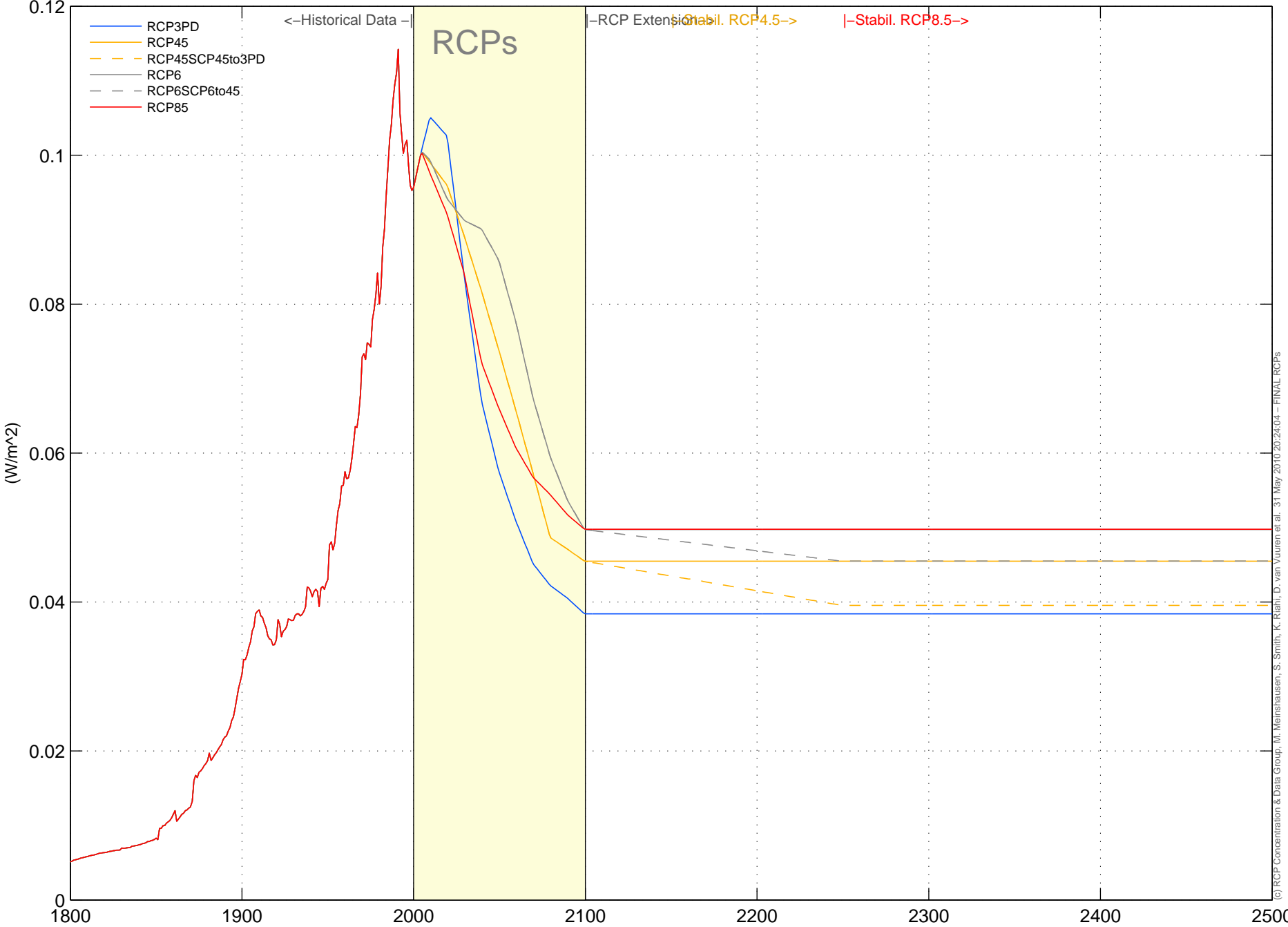
Global STRATOZ Radiative Forcing



Global TROPOZ Radiative Forcing

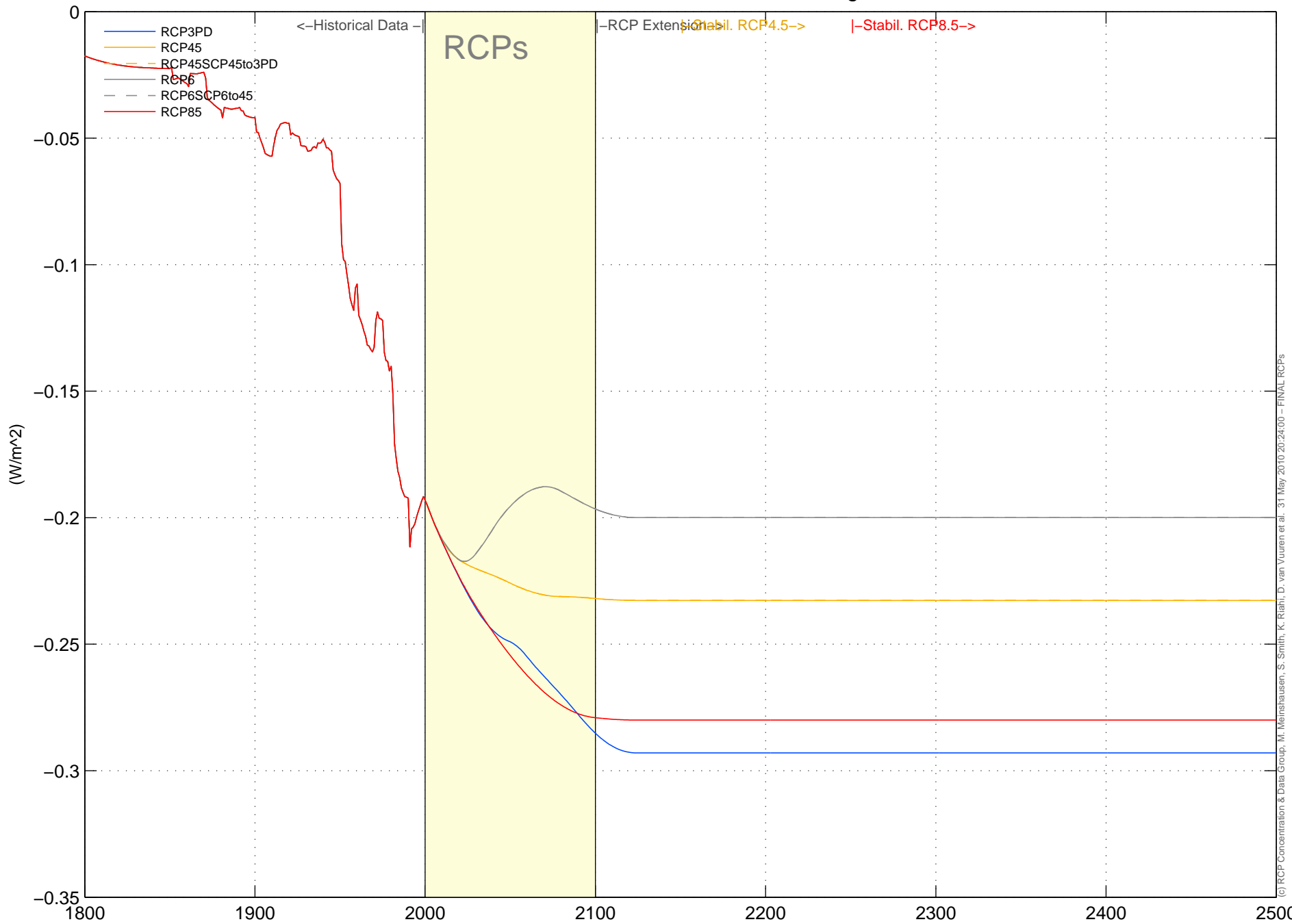


Global BCSNOW Radiative Forcing



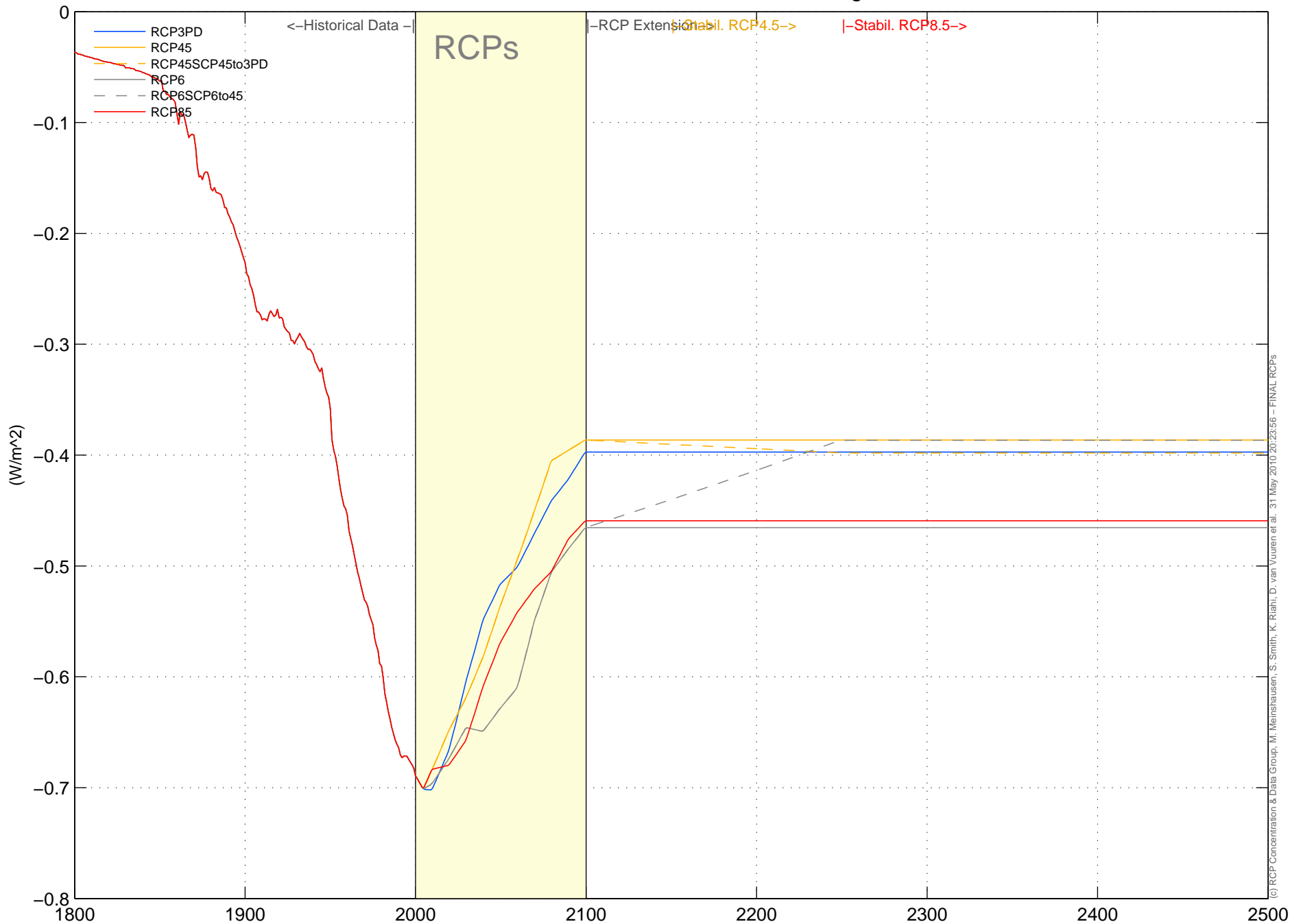
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Global LANDUSE Radiative Forcing

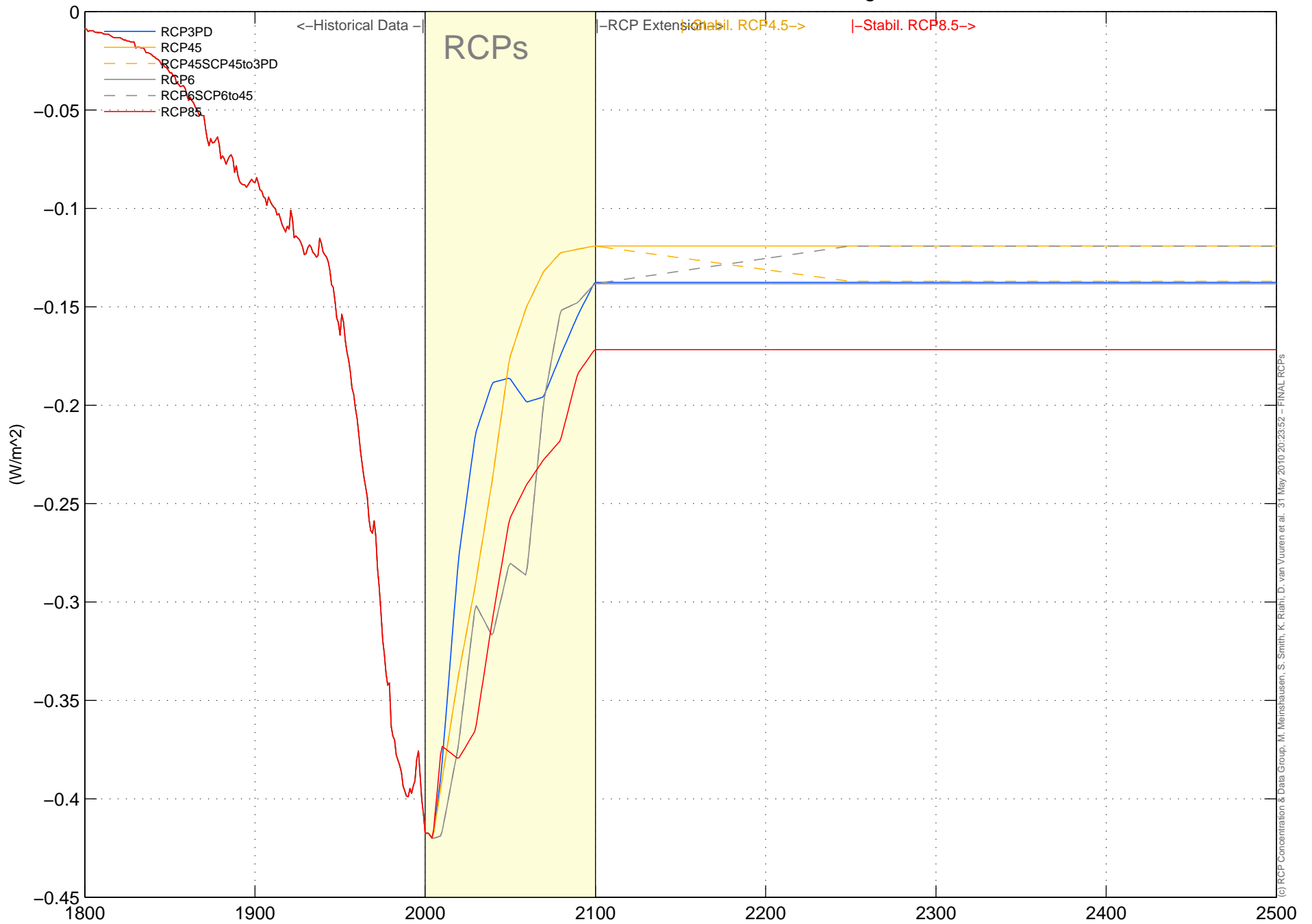


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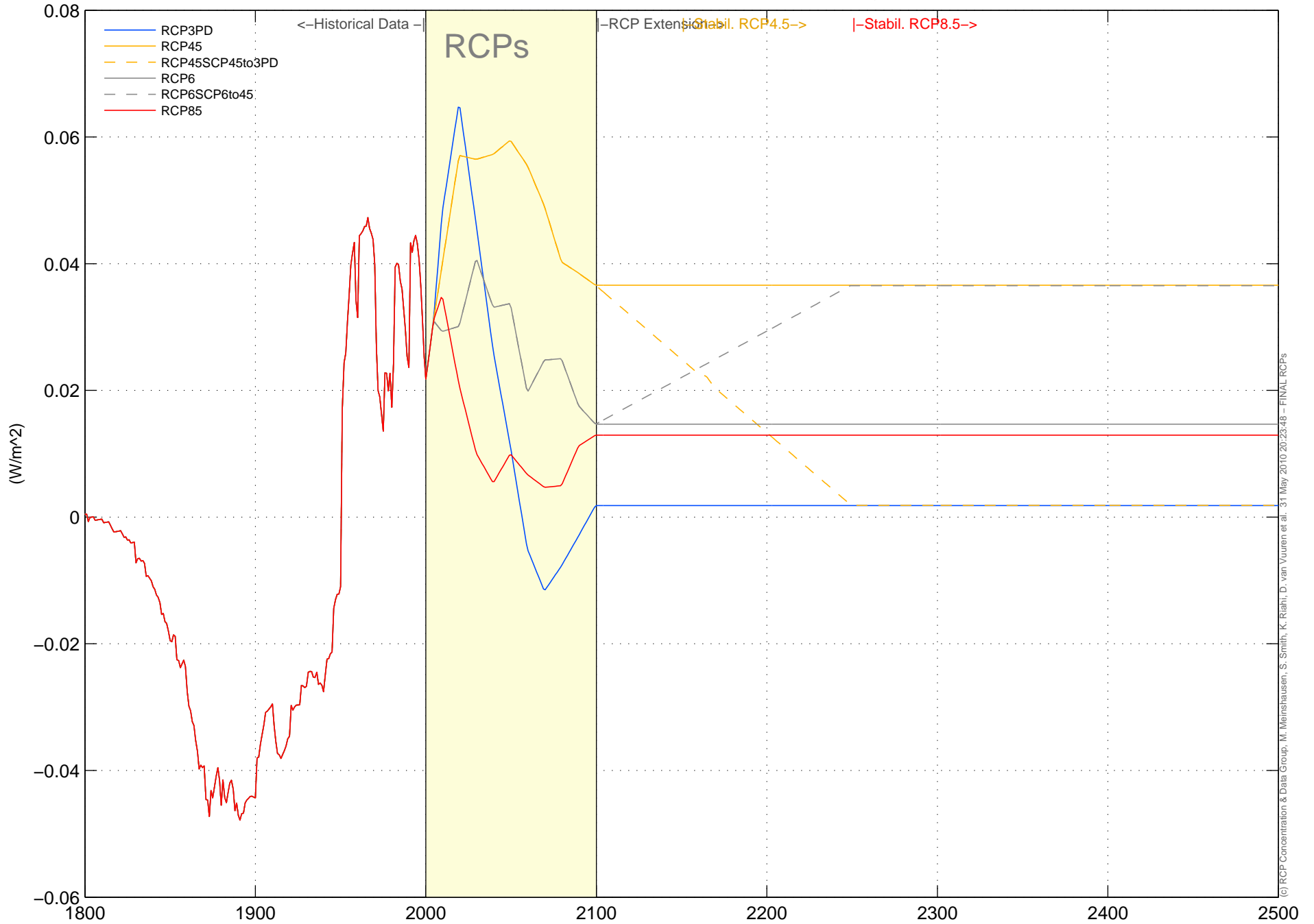
Global CLOUD TOT Radiative Forcing



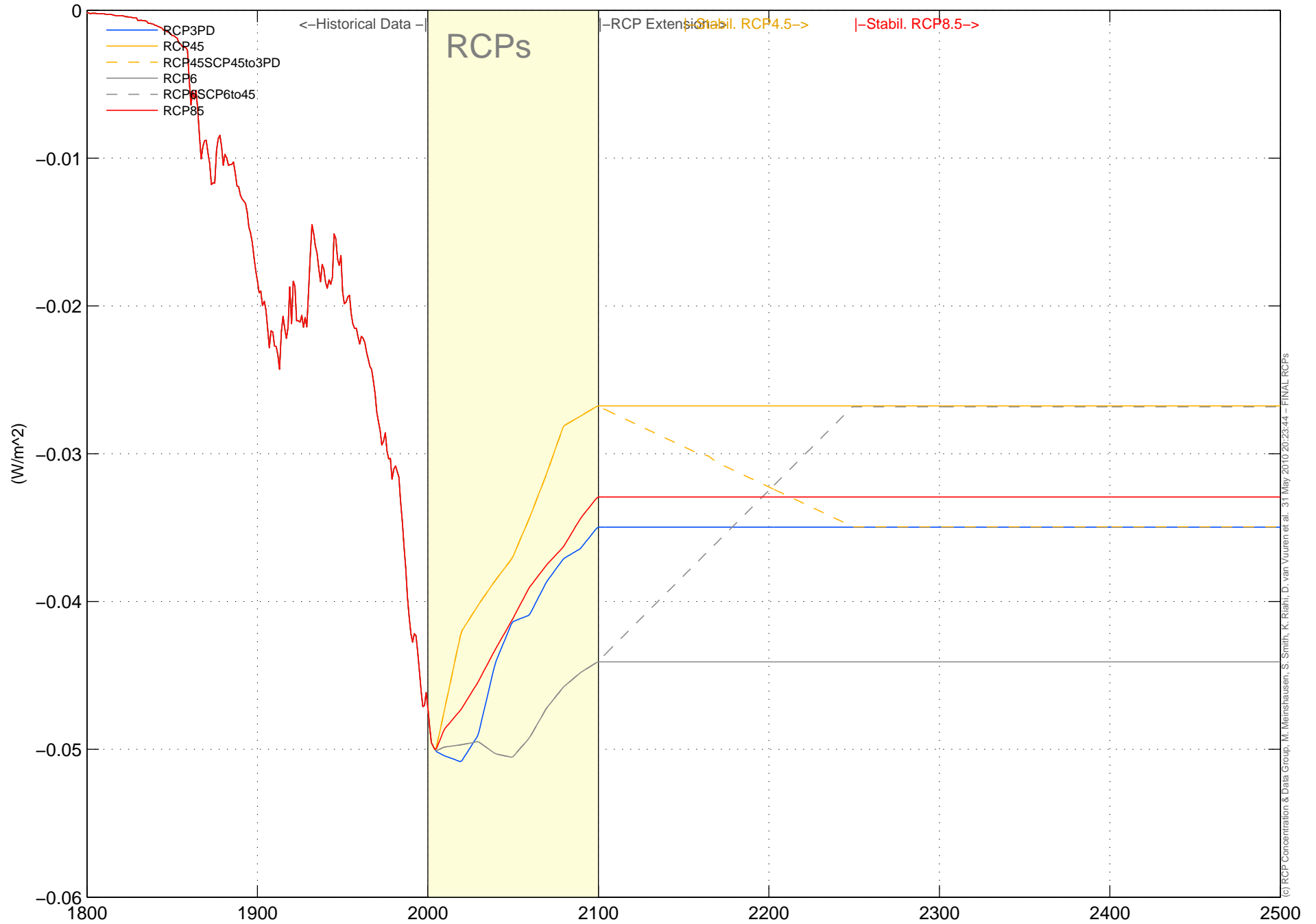
Global TOTAER DIR Radiative Forcing



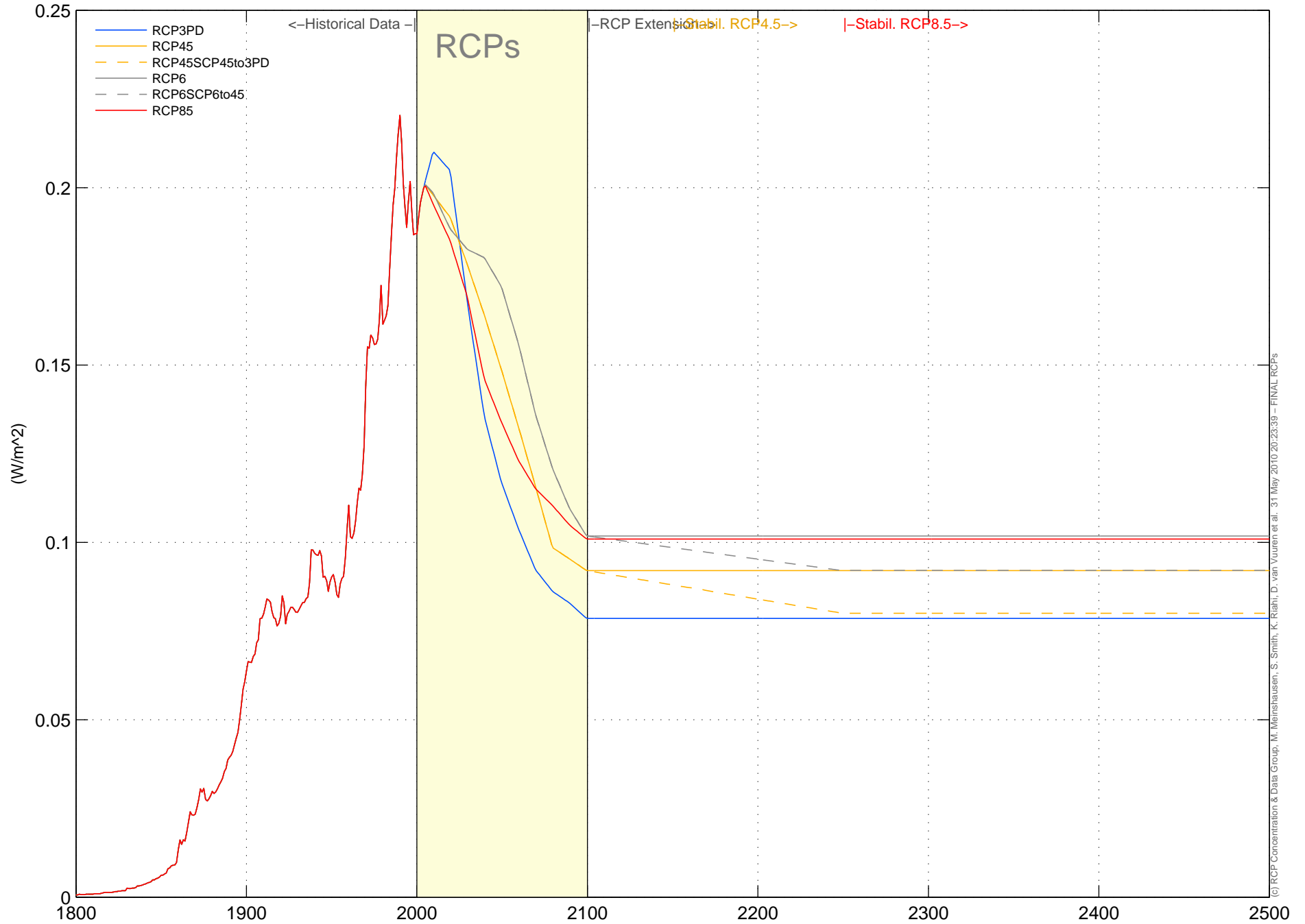
Global BIOMASSAER Radiative Forcing



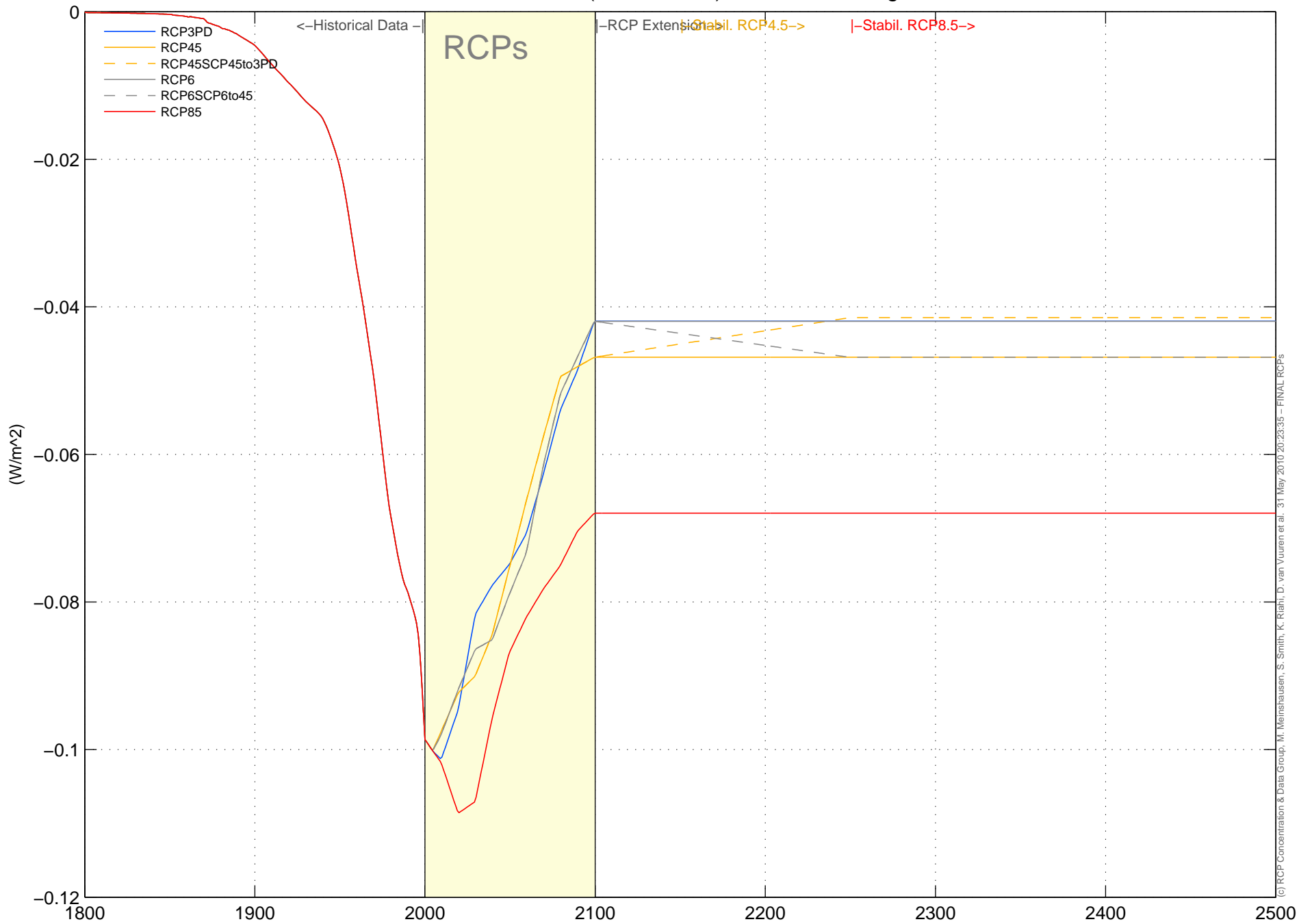
Global OC (Fossil & Ind.) Radiative Forcing



Global BC (Fossil & Ind.) Radiative Forcing

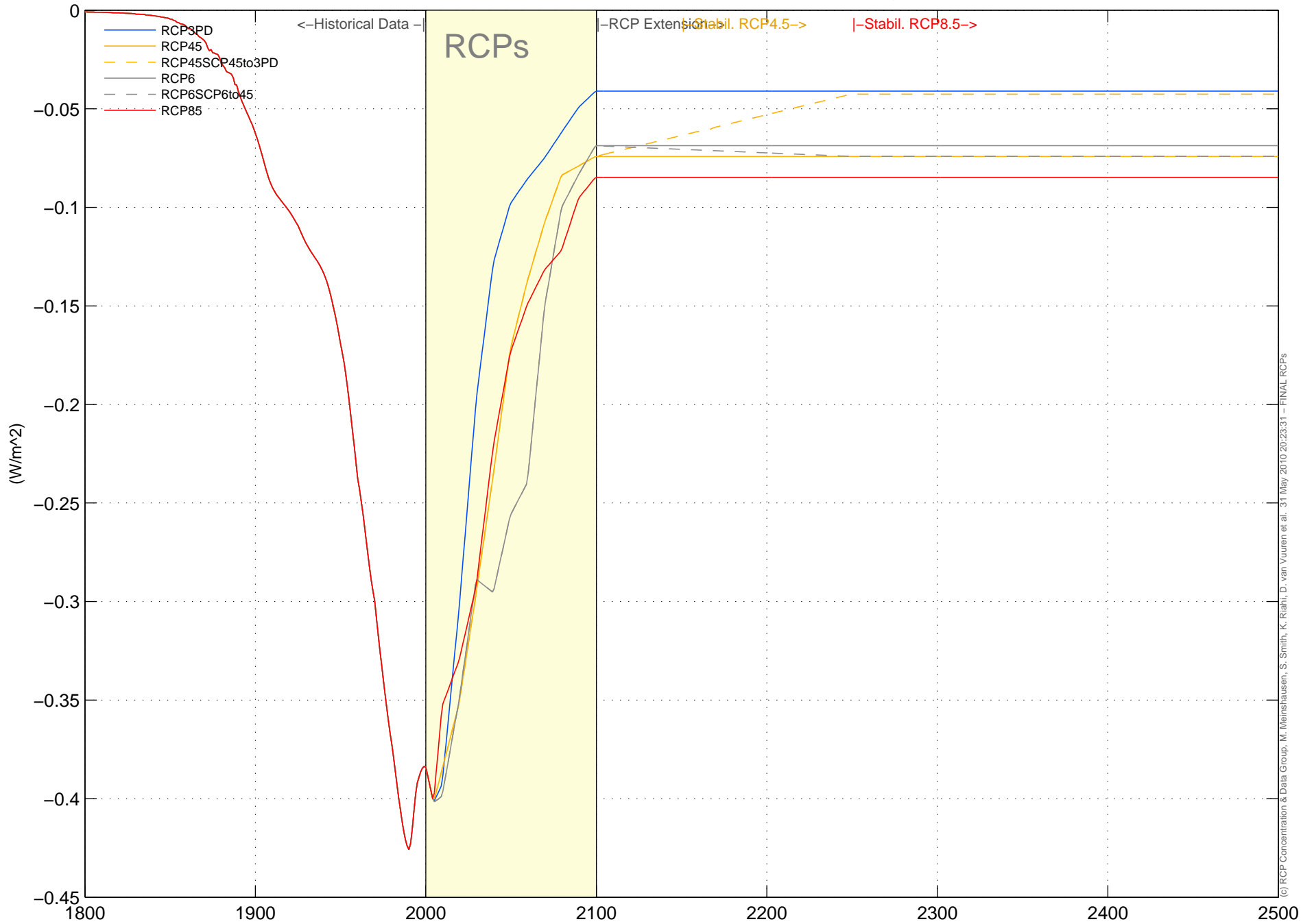


Global NOX (Fossil & Ind.) Radiative Forcing



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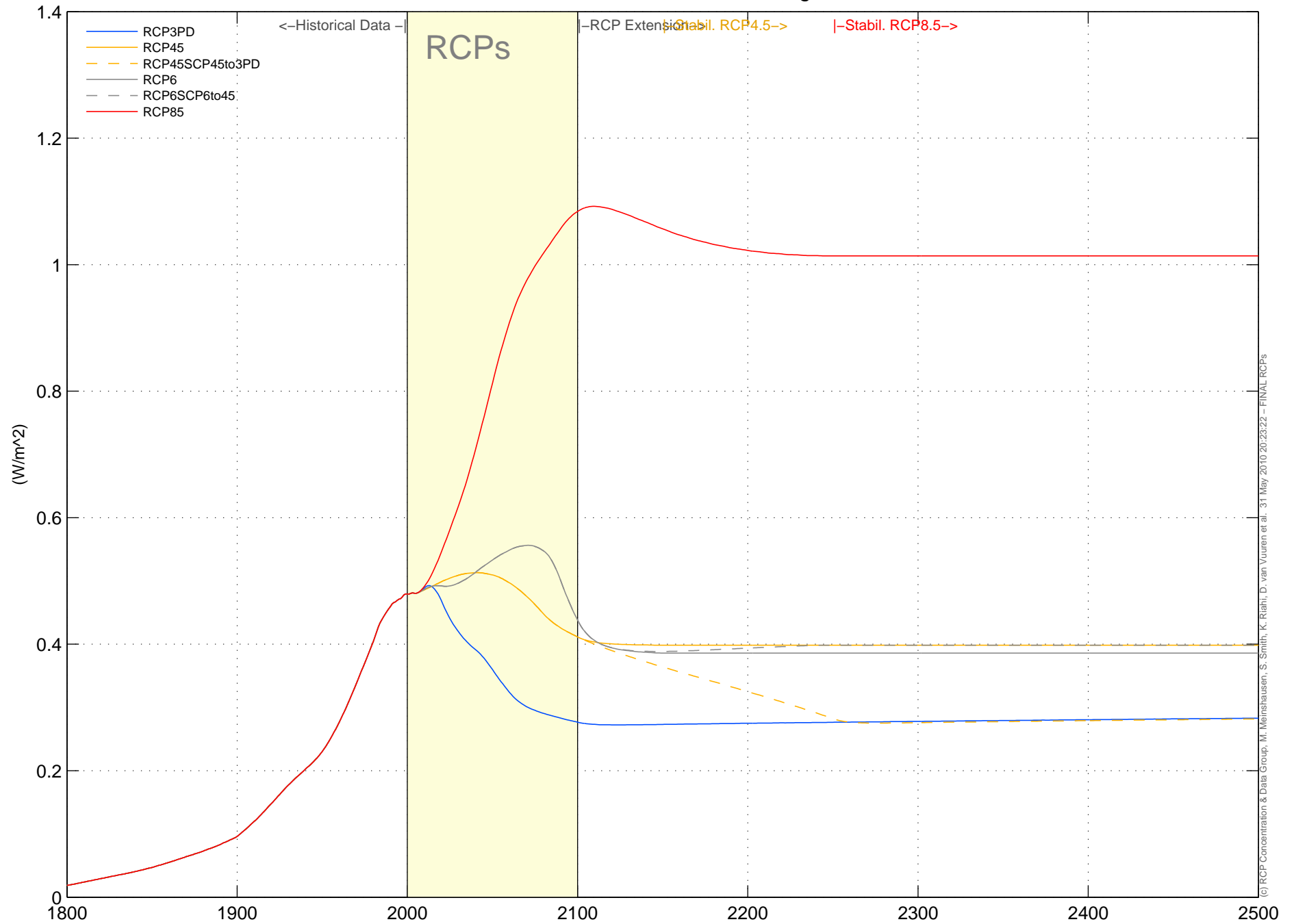
Global SOX (Fossil & Ind.) Radiative Forcing



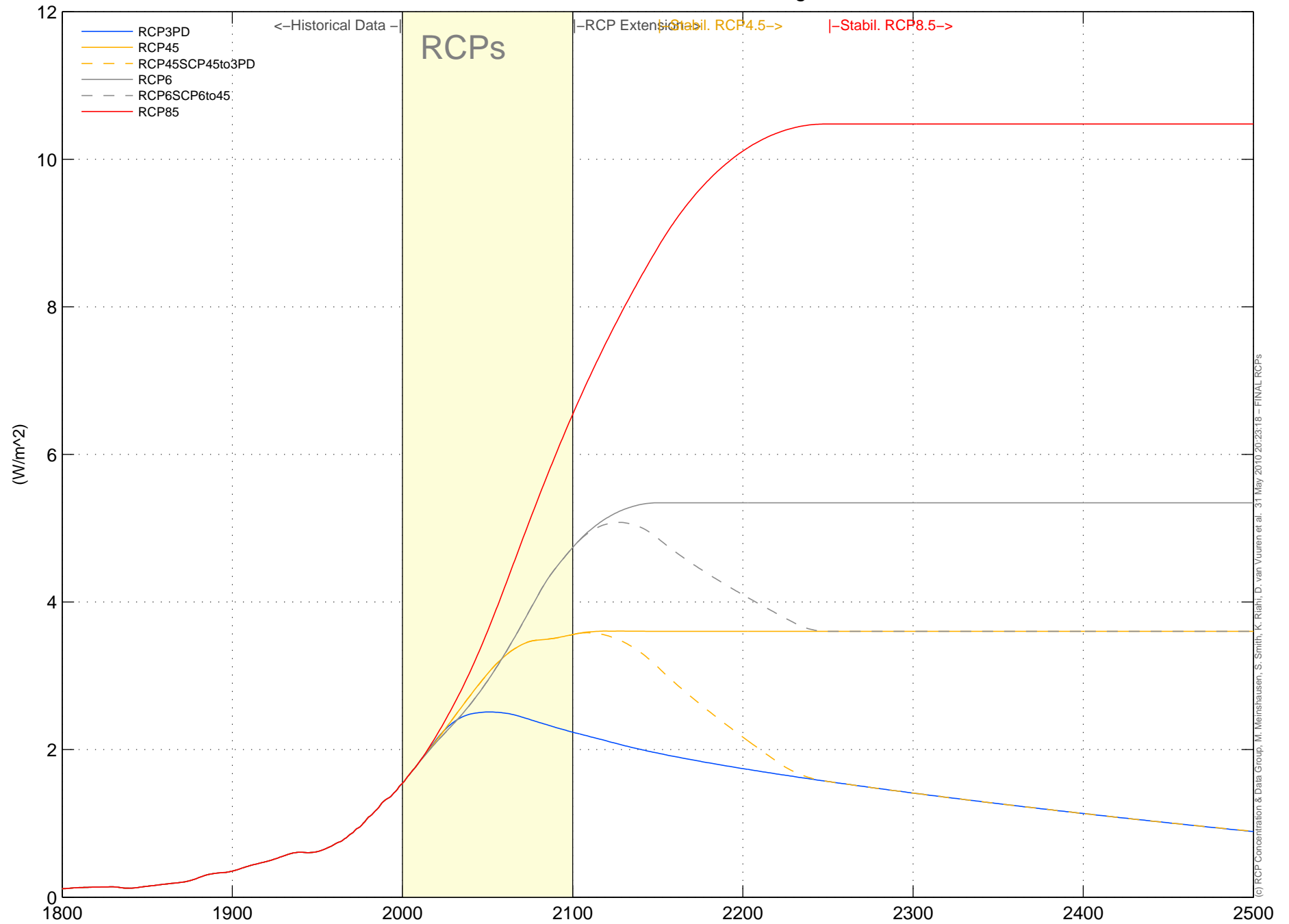
Global N2O Radiative Forcing



Global CH4 Radiative Forcing

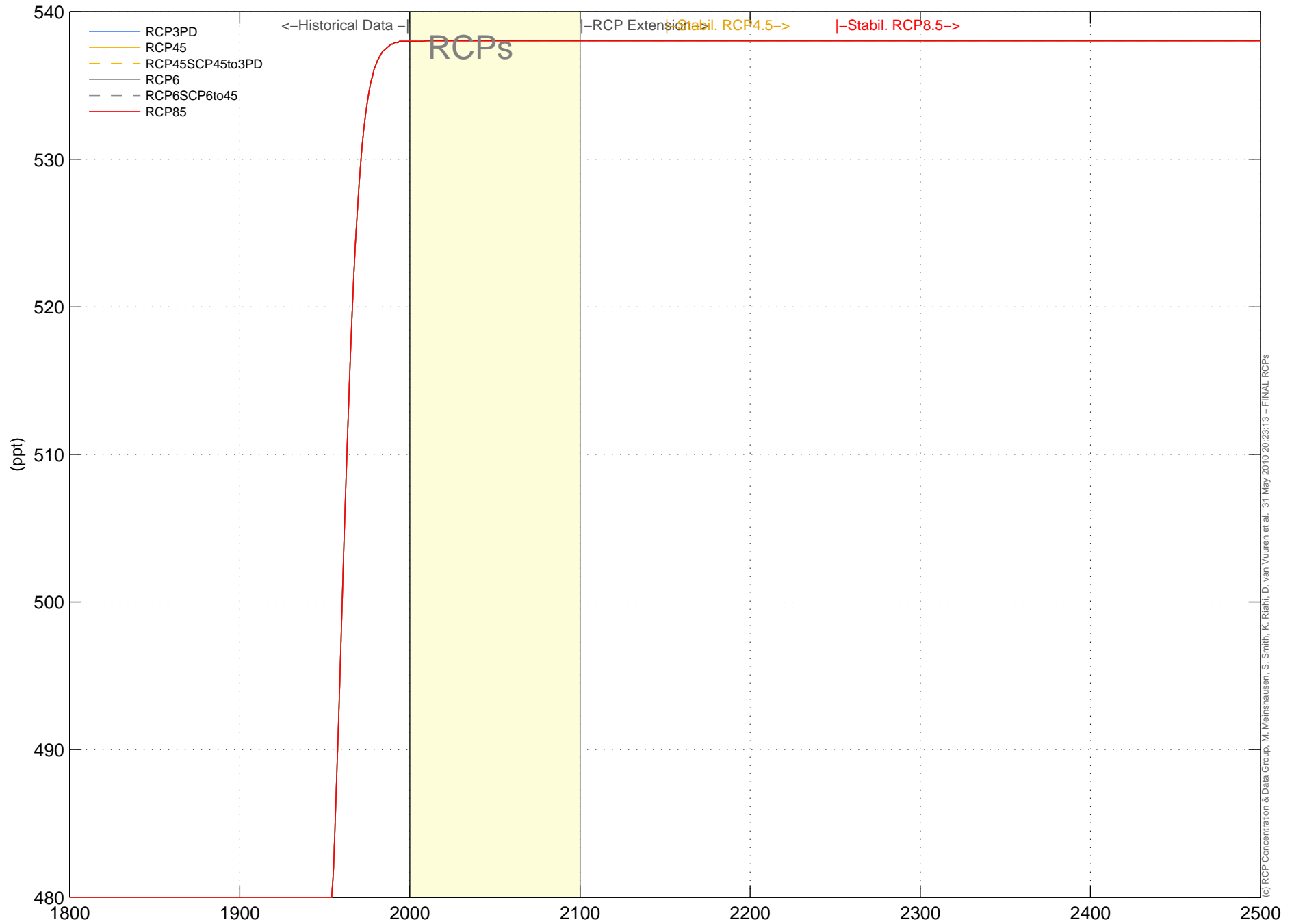


Global CO2 Radiative Forcing

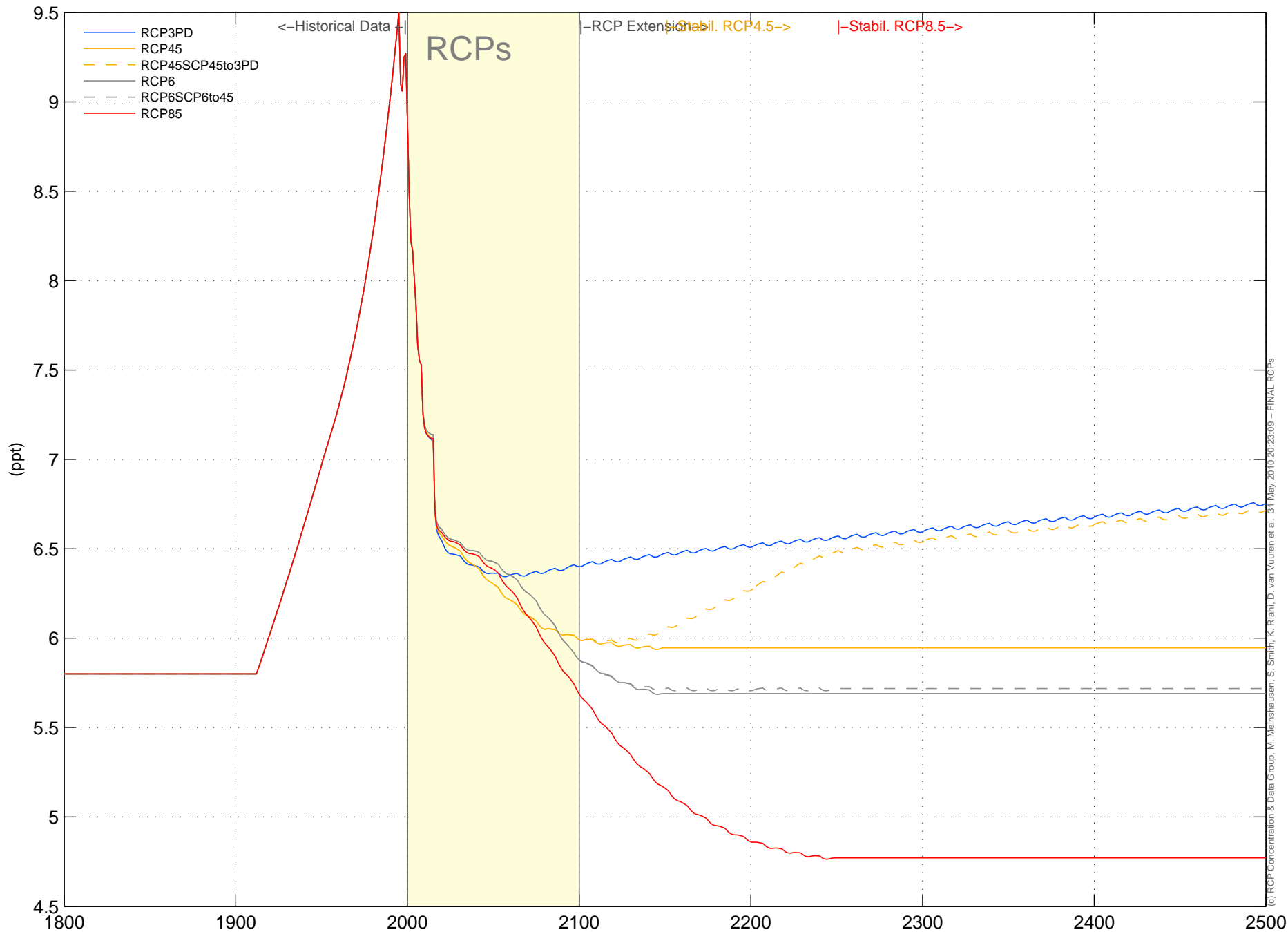


[CONCENTRATIONS]

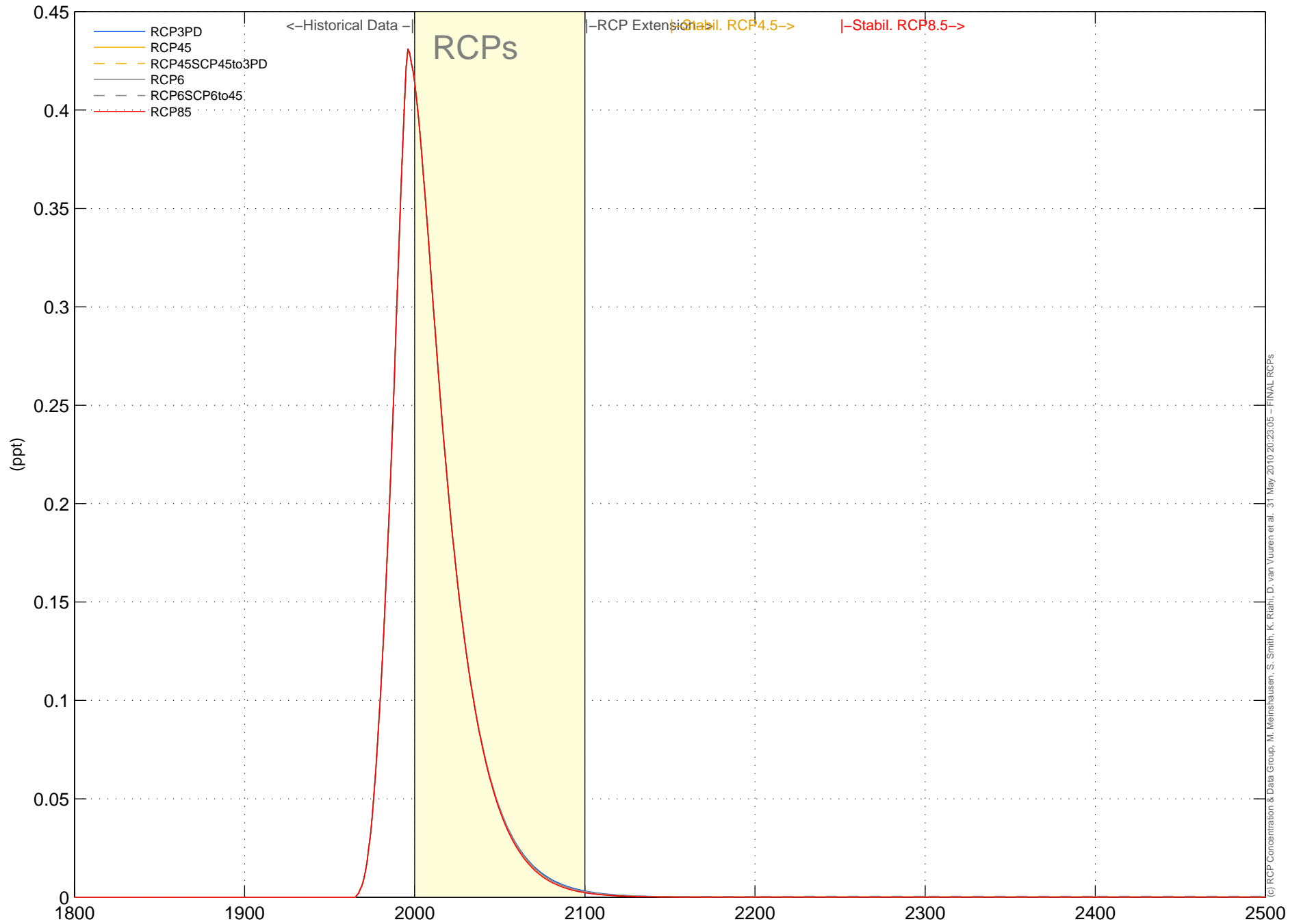
Global CH3CL Concentrations



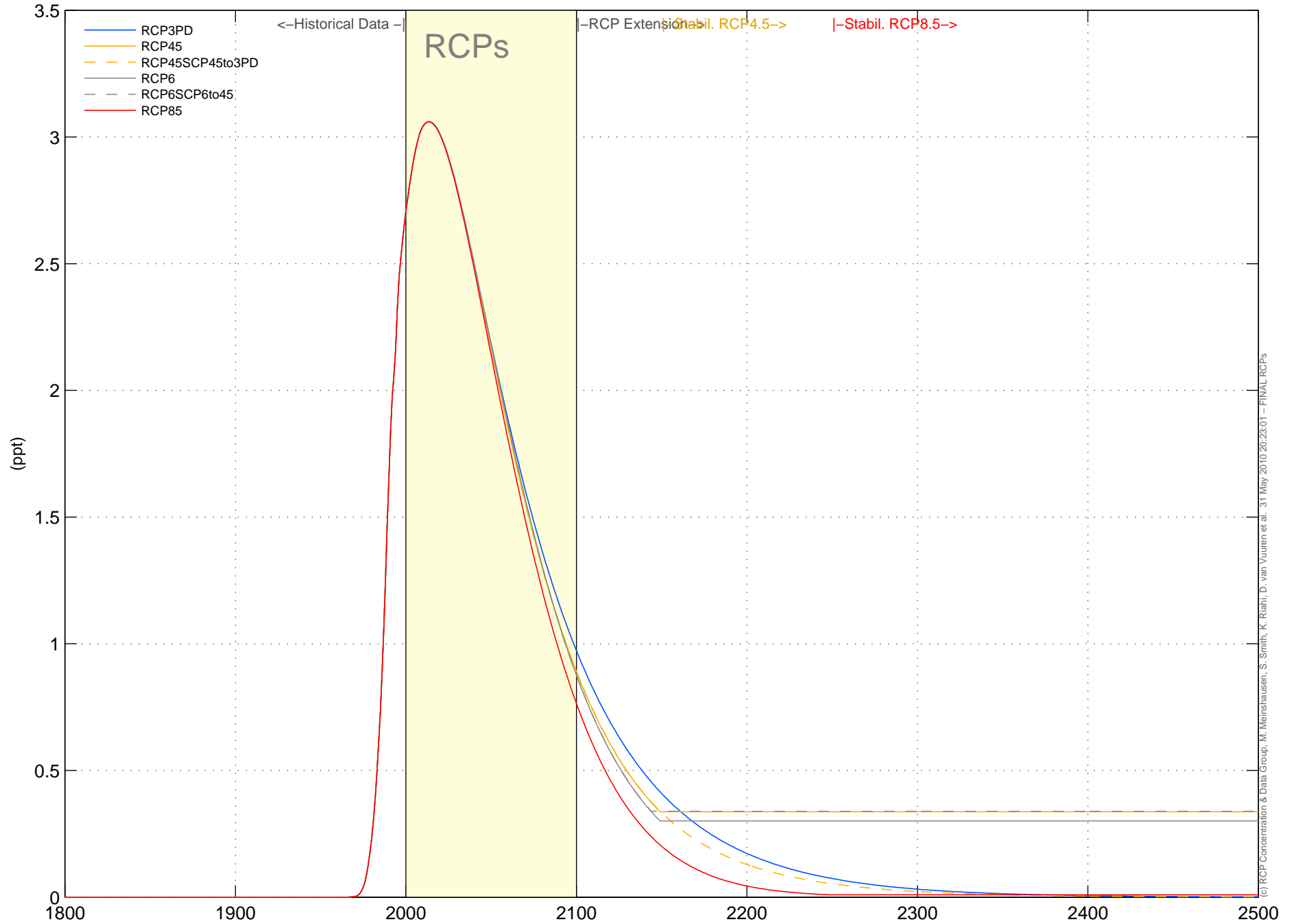
Global CH3BR Concentrations



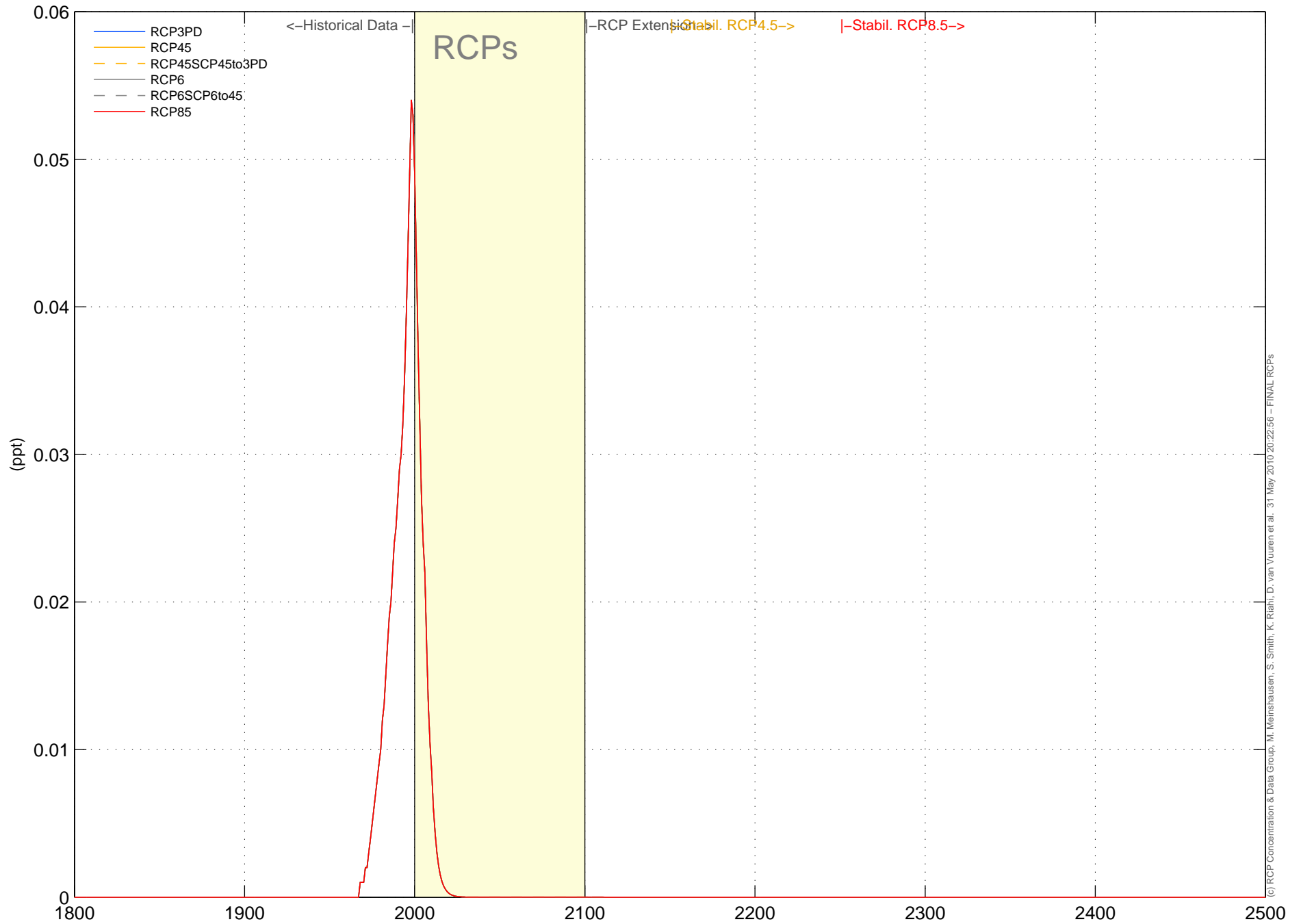
Global HALON2402 Concentrations



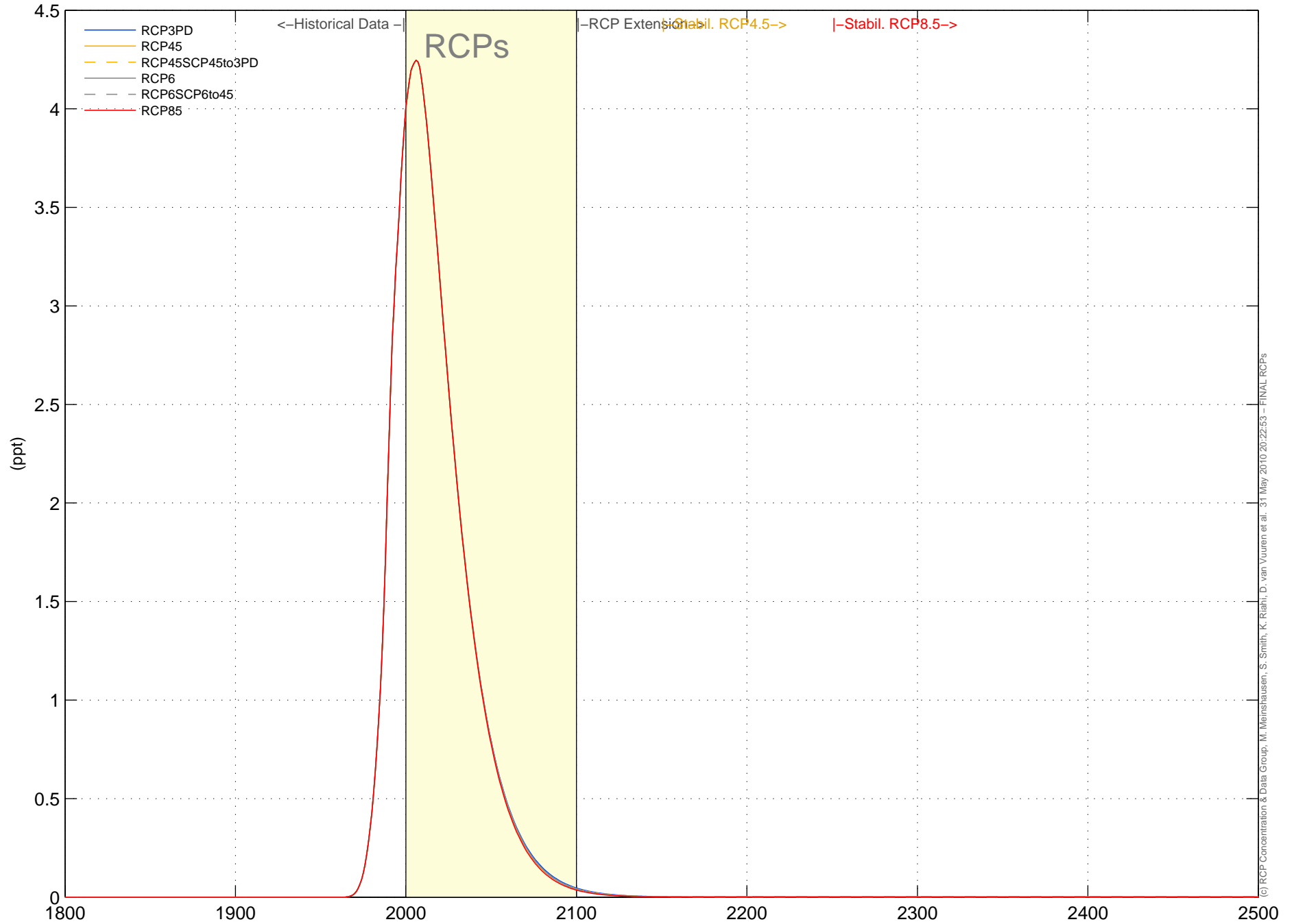
Global HALON1301 Concentrations



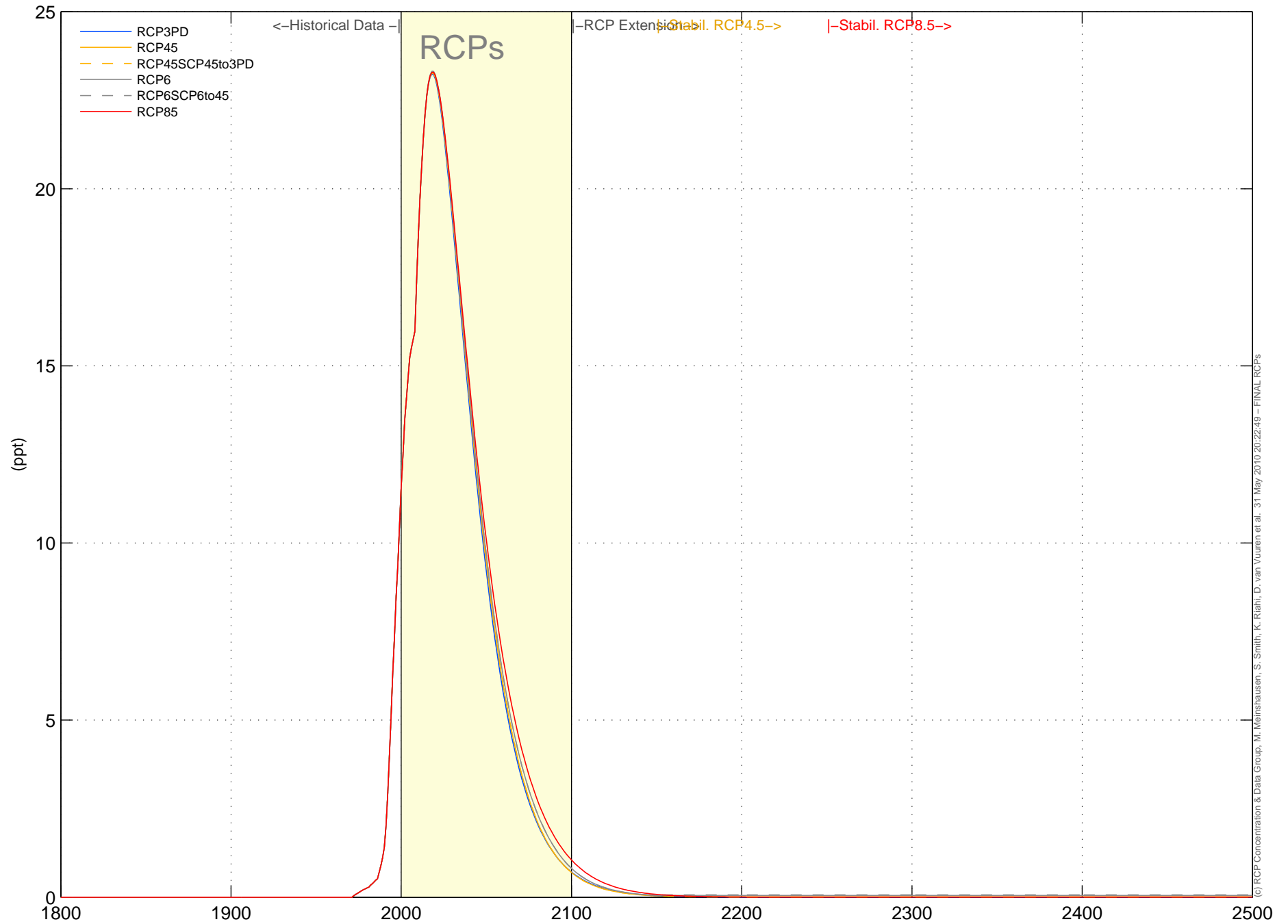
Global HALON1202 Concentrations



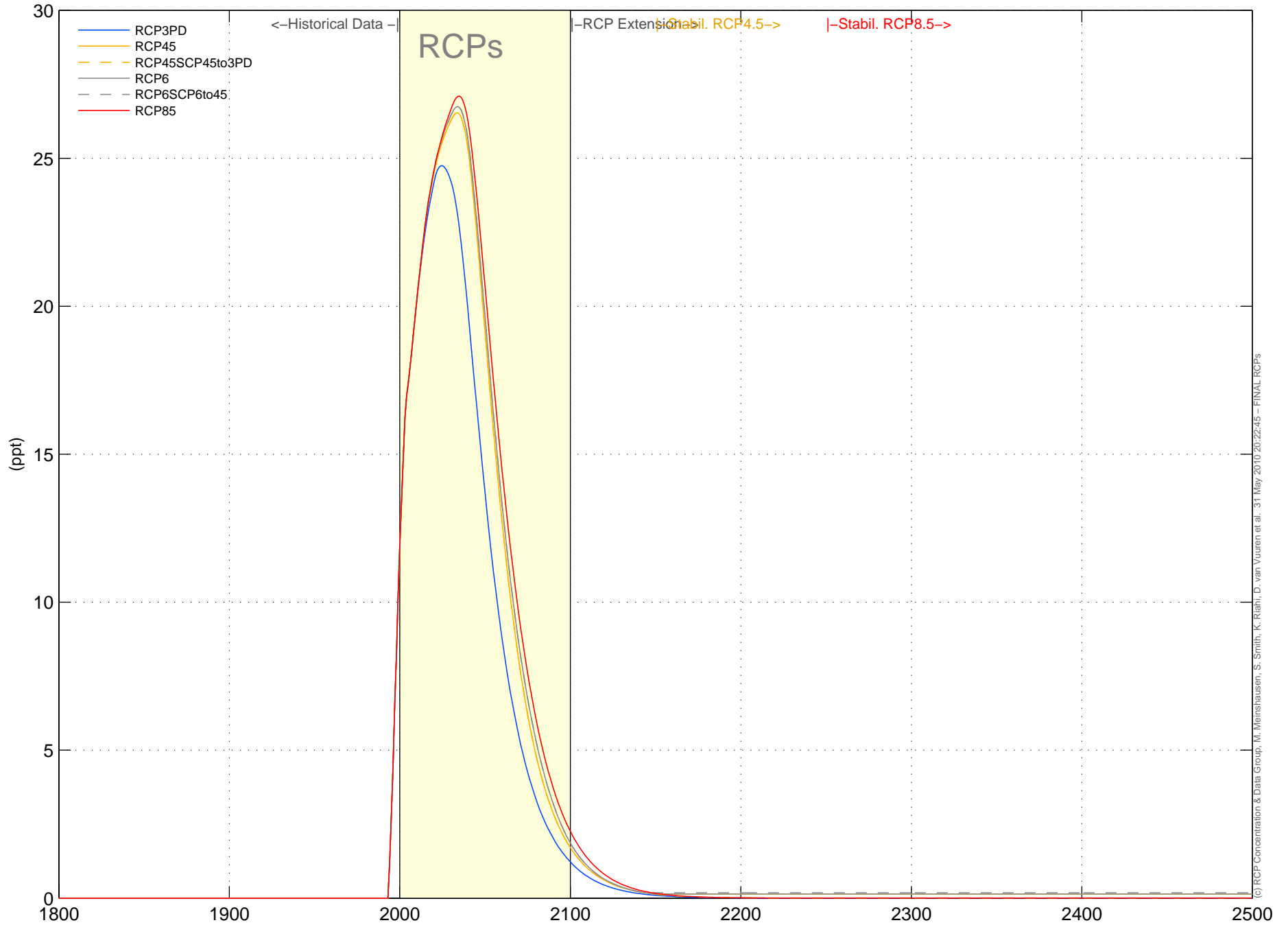
Global HALON1211 Concentrations



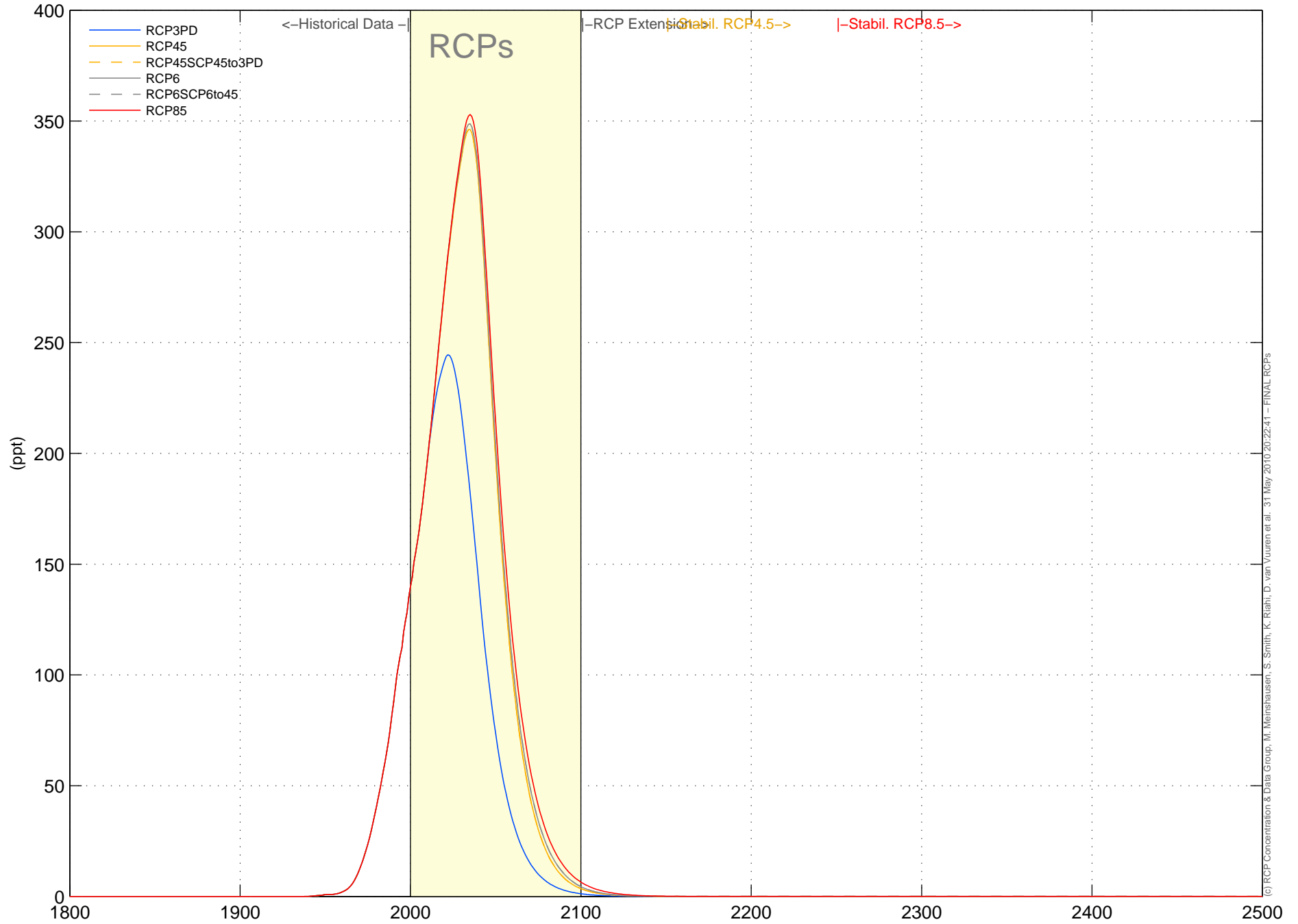
Global HCFC 142b Concentrations



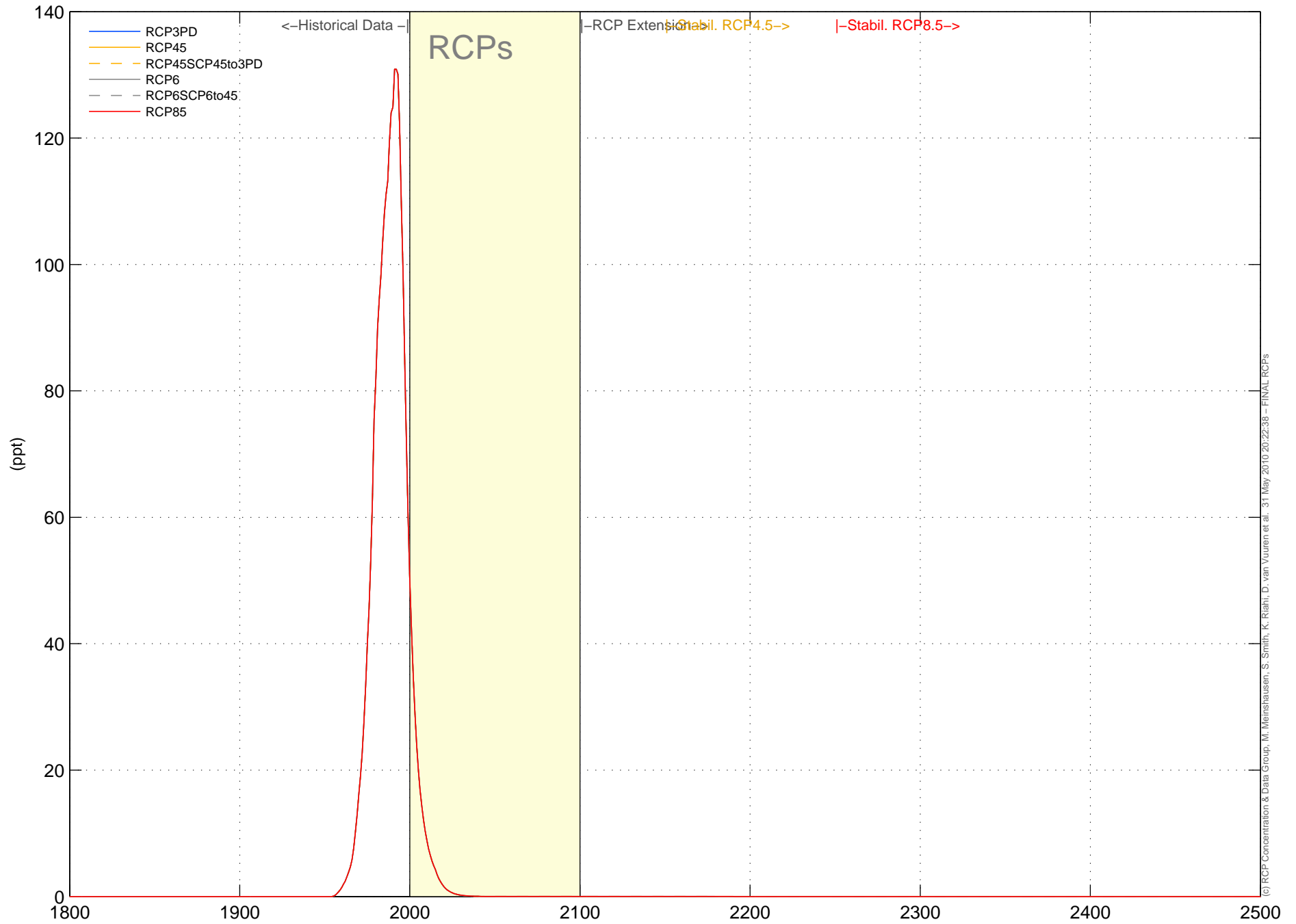
Global HCFC 141b Concentrations



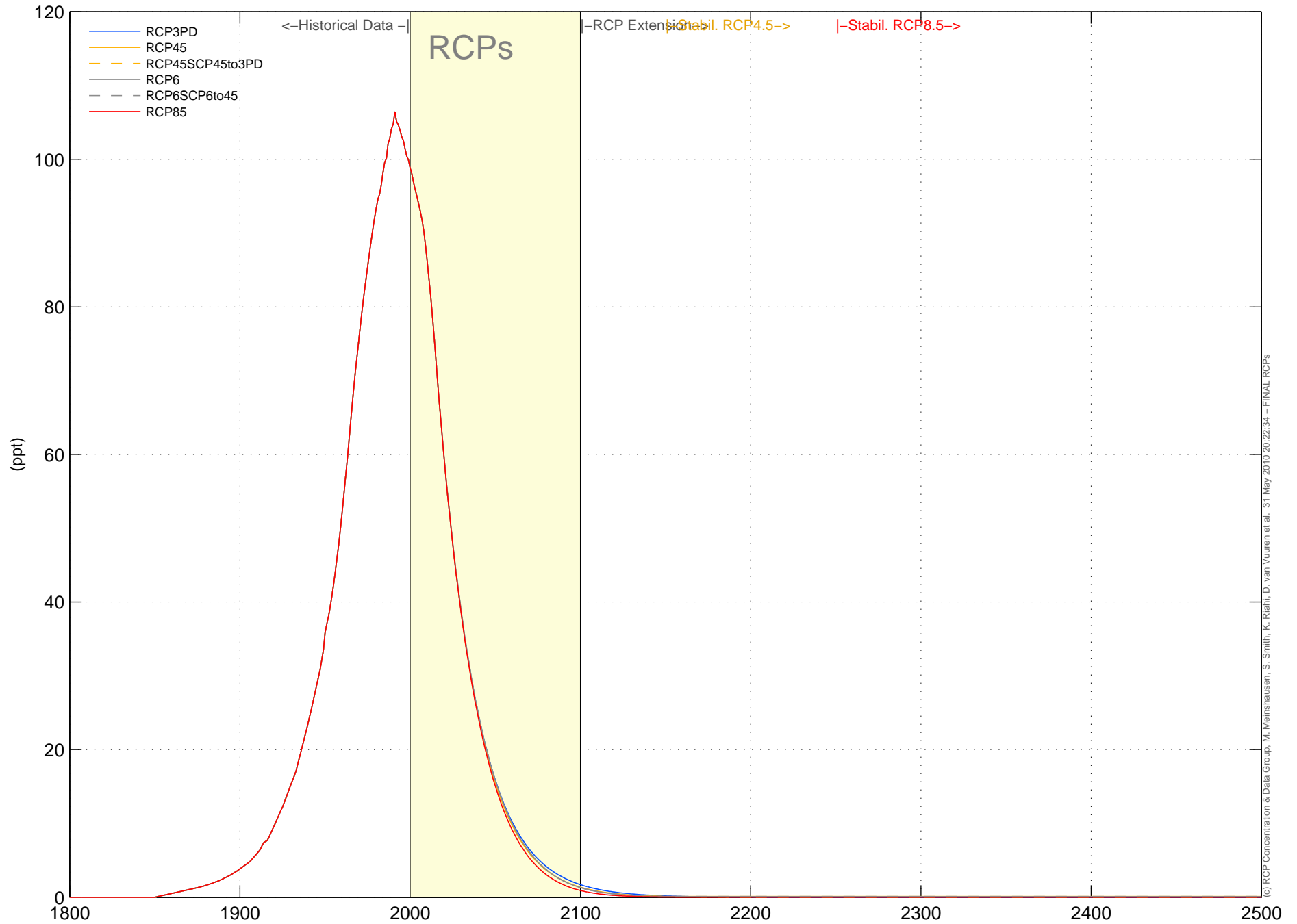
Global HCFC 22 Concentrations



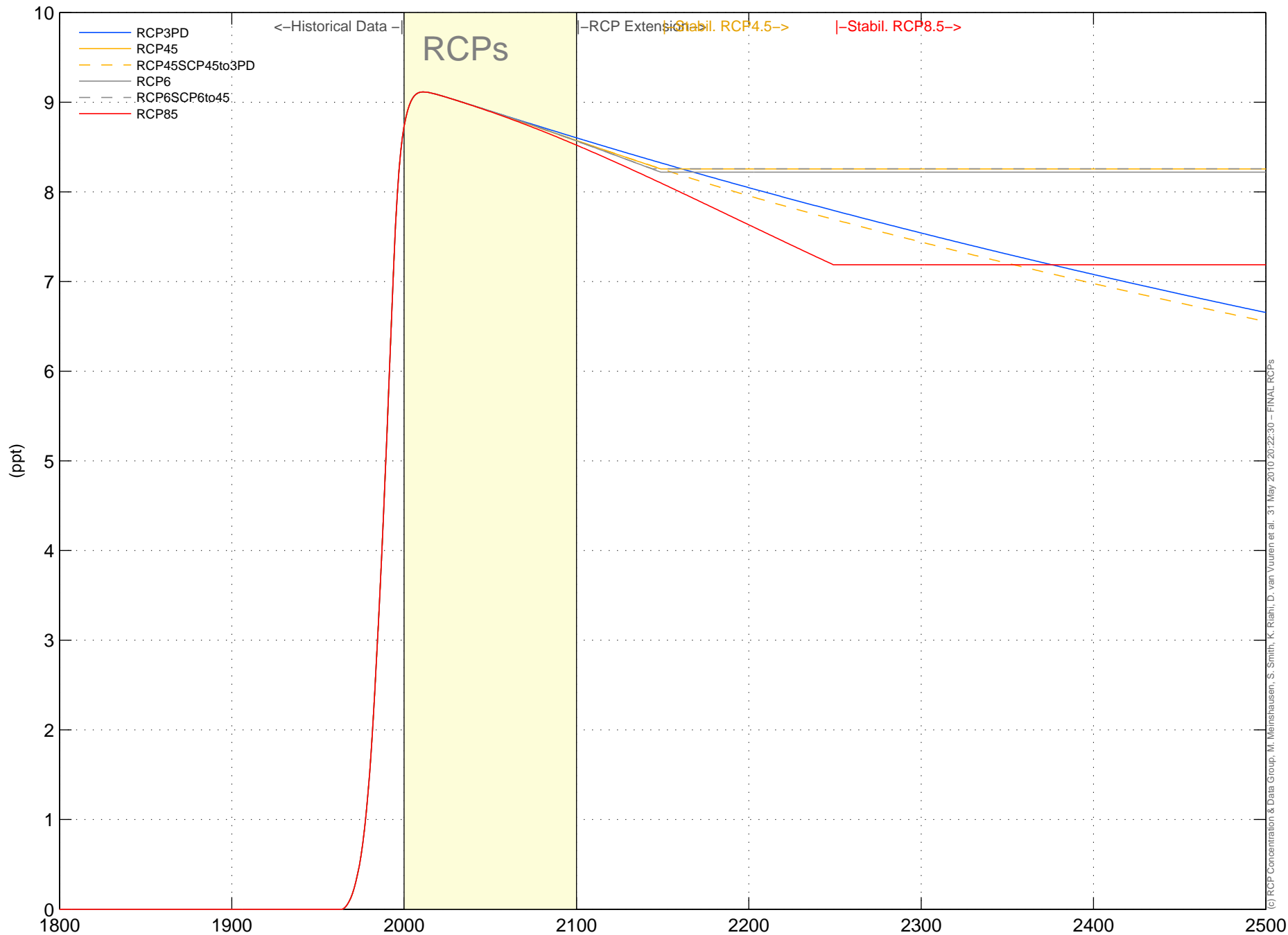
Global MCF Concentrations



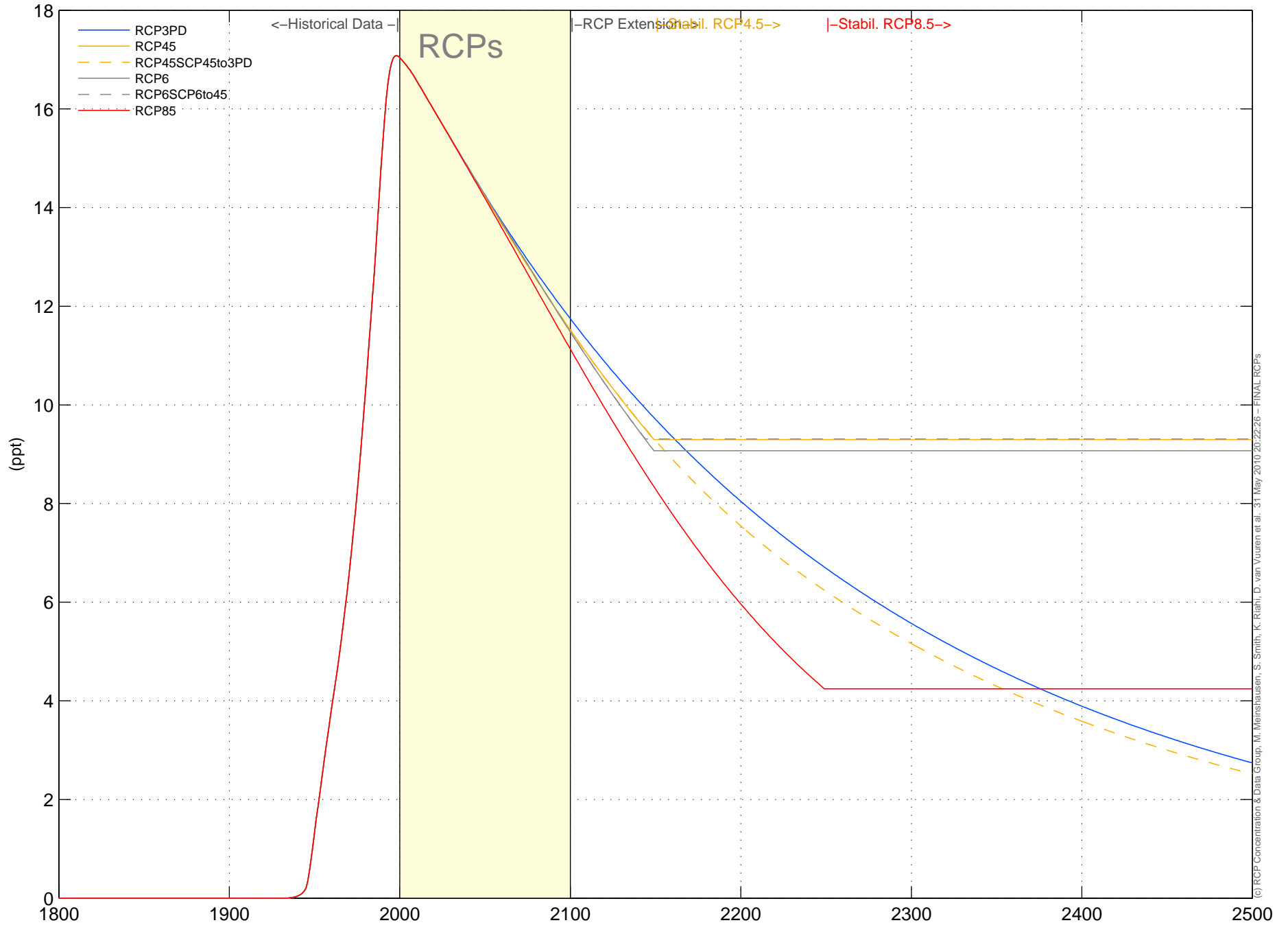
Global Carbon Tetrachloride Concentrations



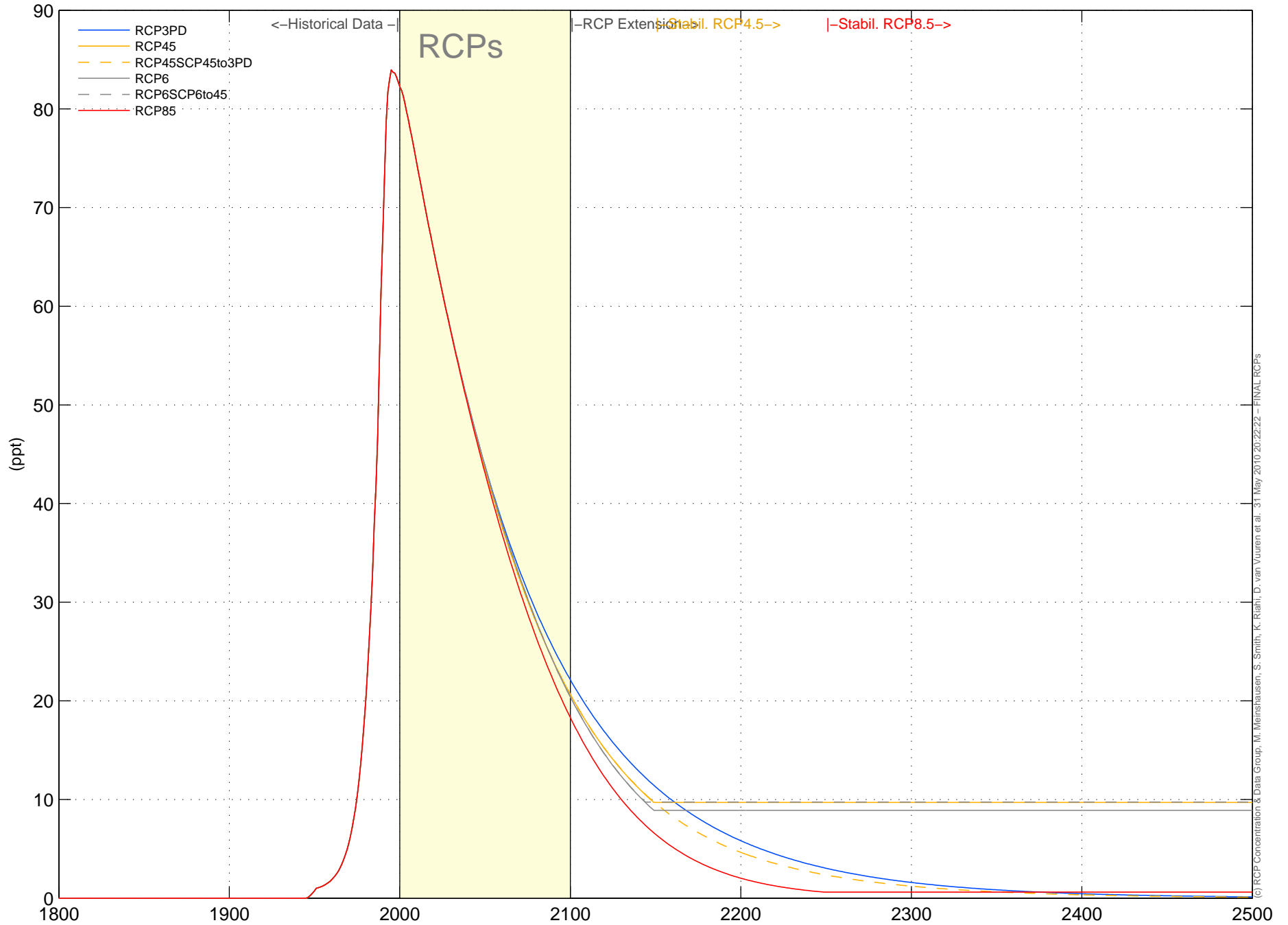
Global CFC 115 Concentrations



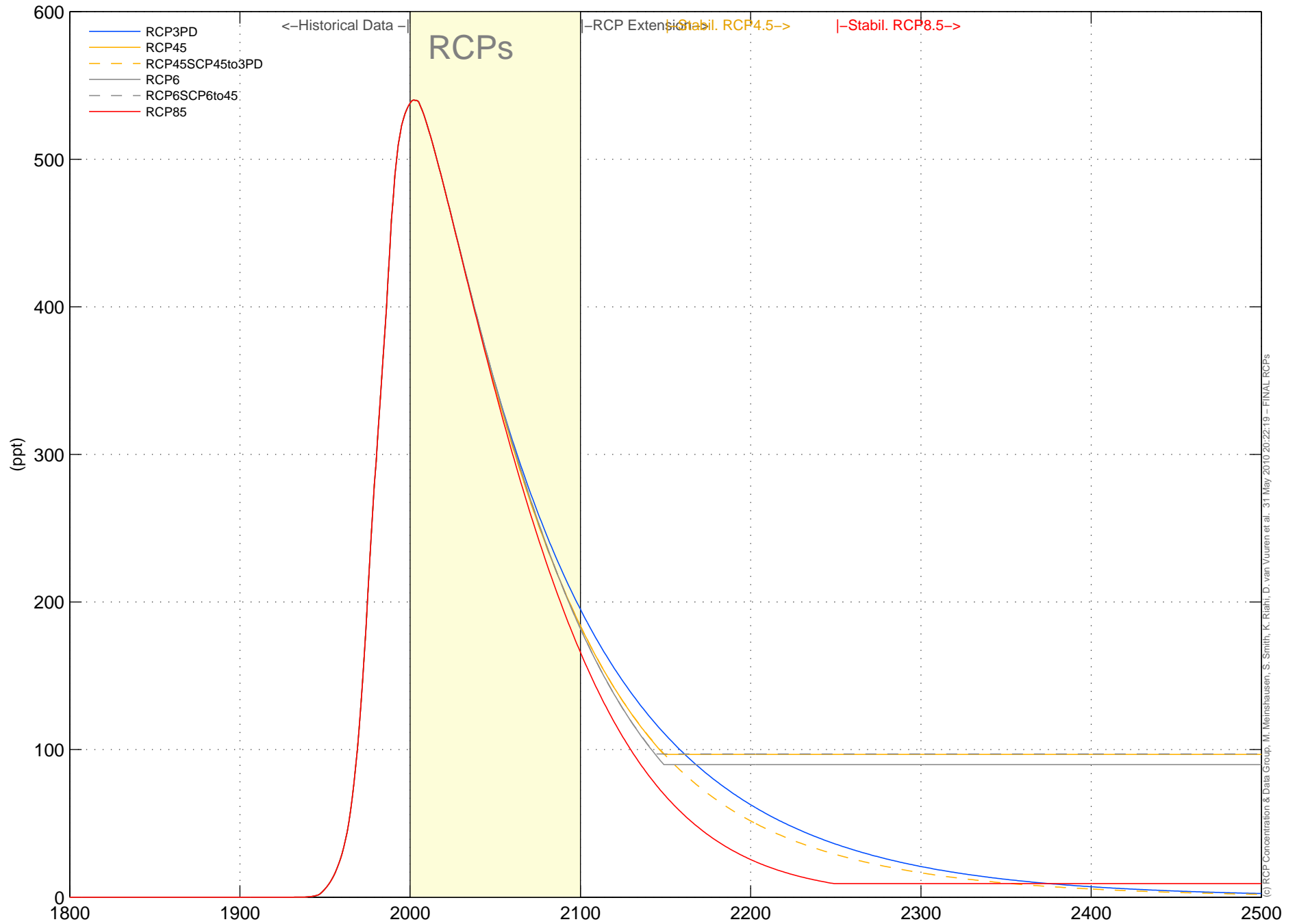
Global CFC 114 Concentrations



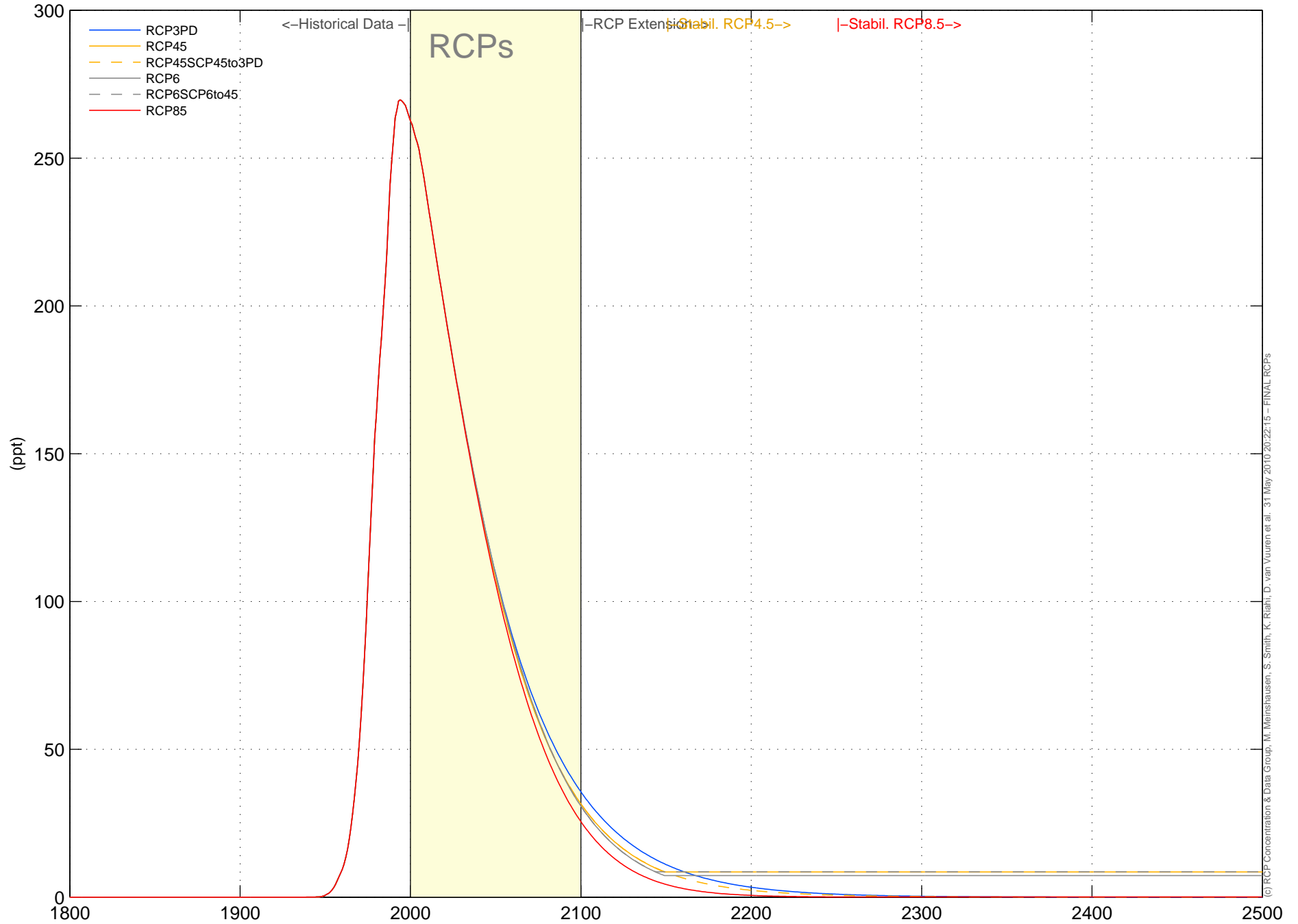
Global CFC 113 Concentrations



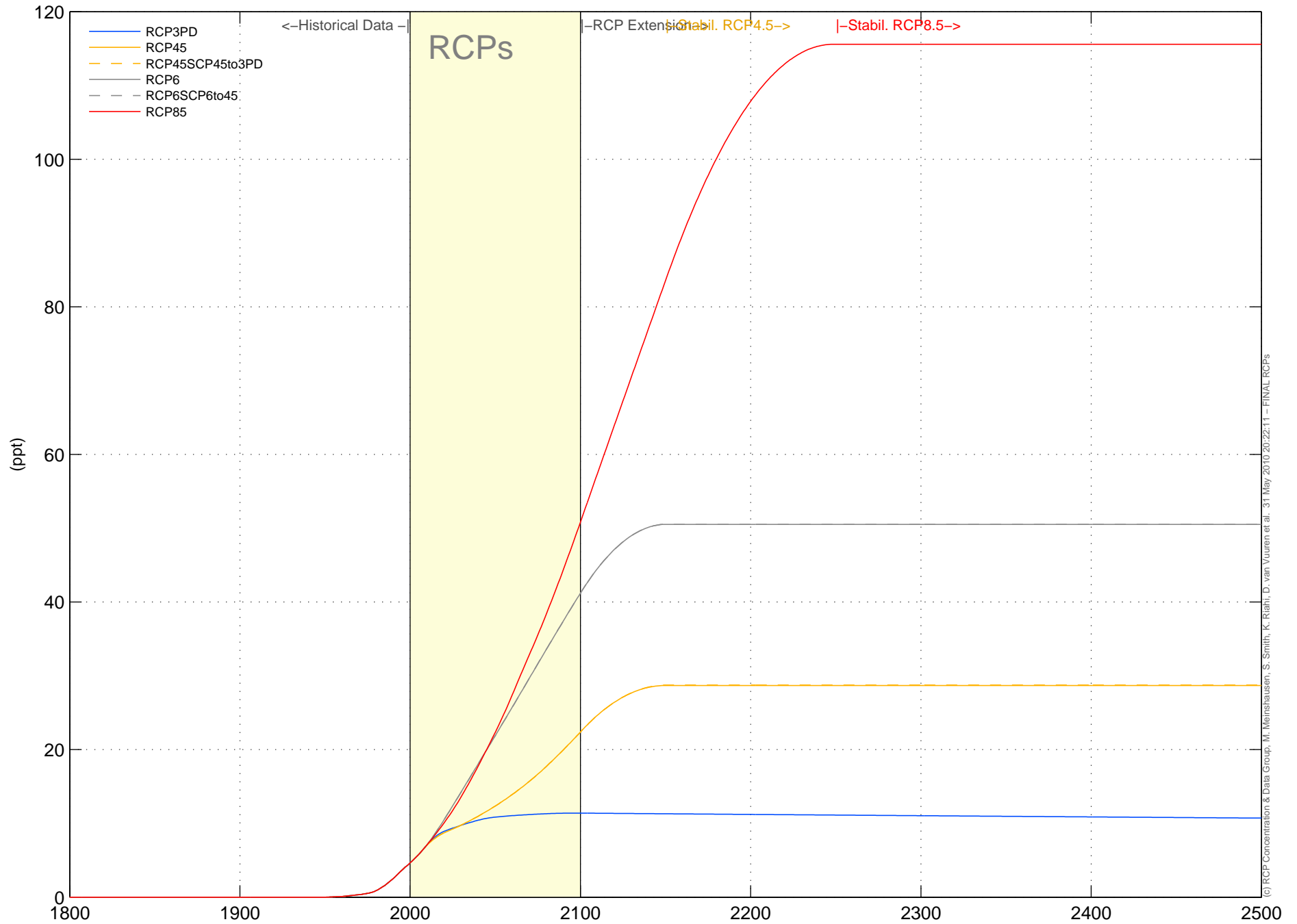
Global CFC 12 Concentrations



Global CFC 11 Concentrations



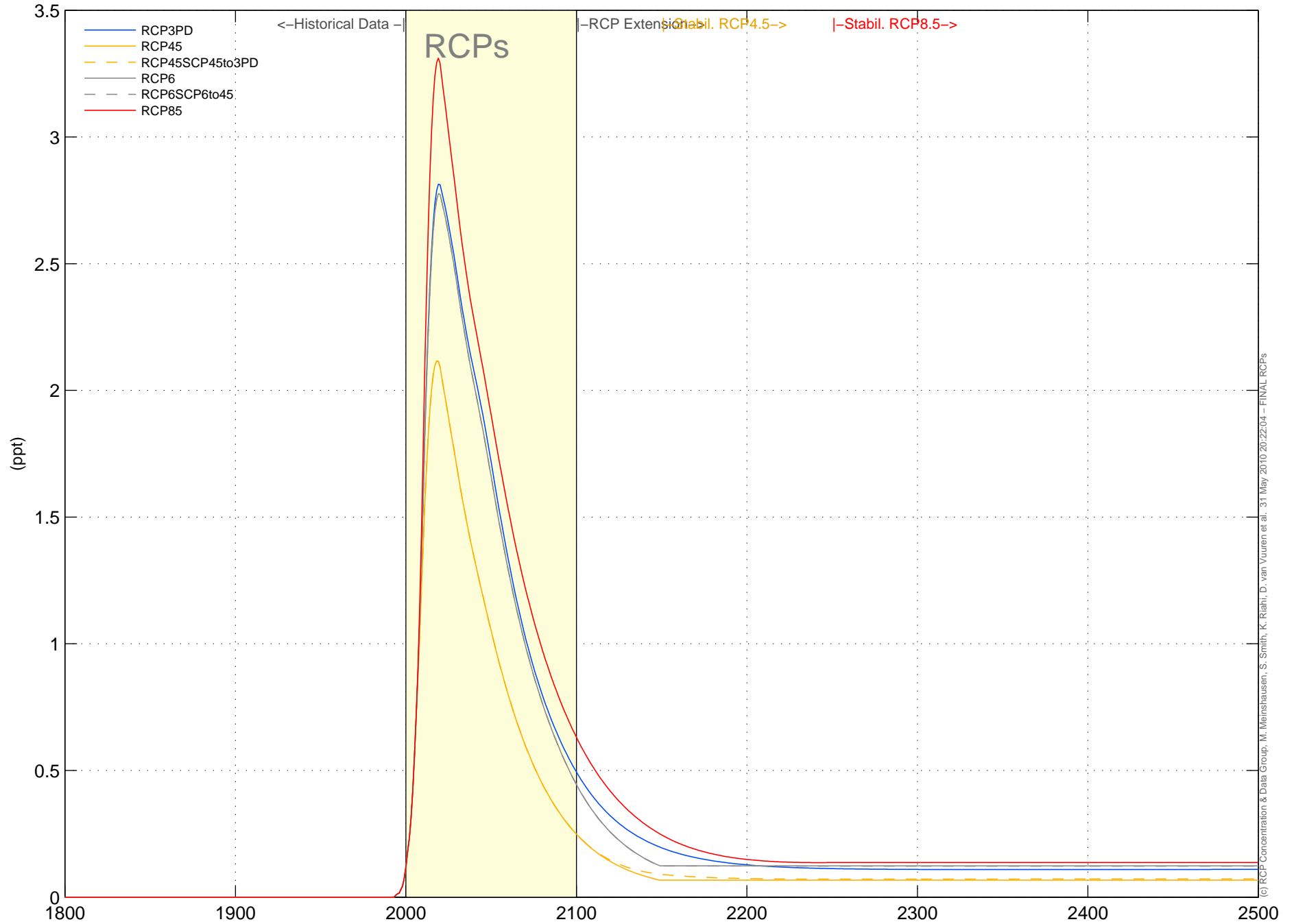
Global SF6 Concentrations



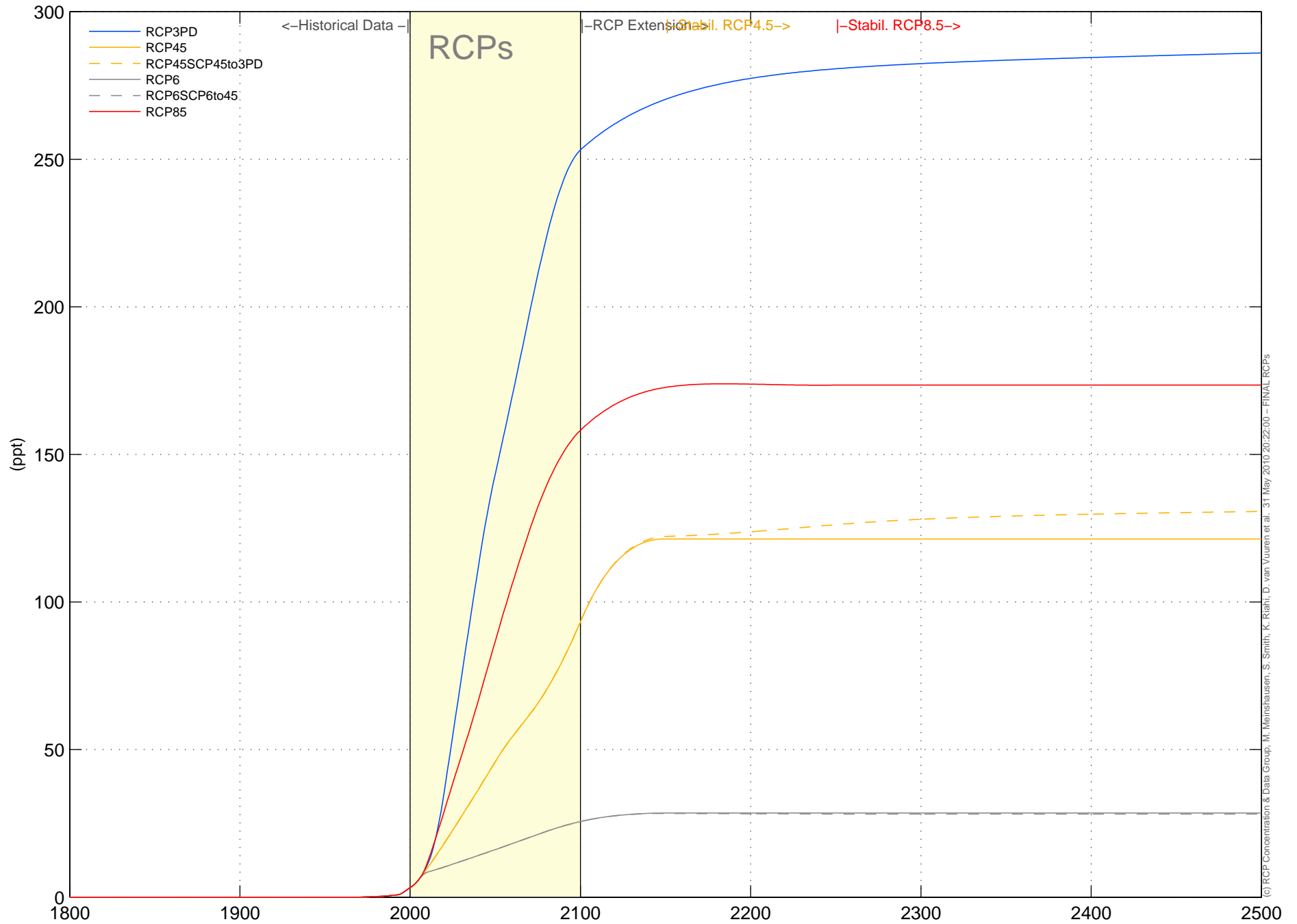
Global HFC245fa Concentrations



Global HFC227ea Concentrations

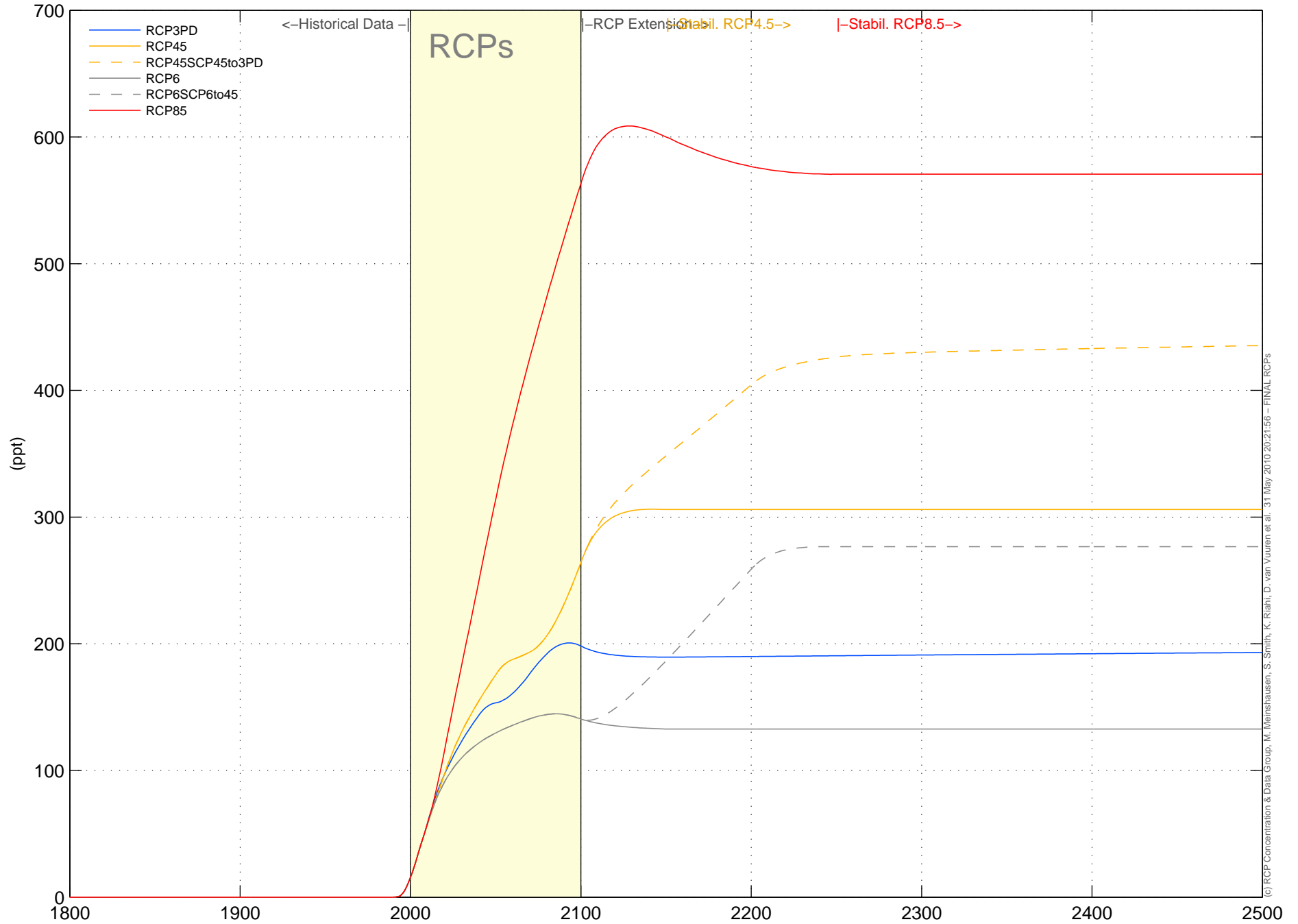


Global HFC143a Concentrations

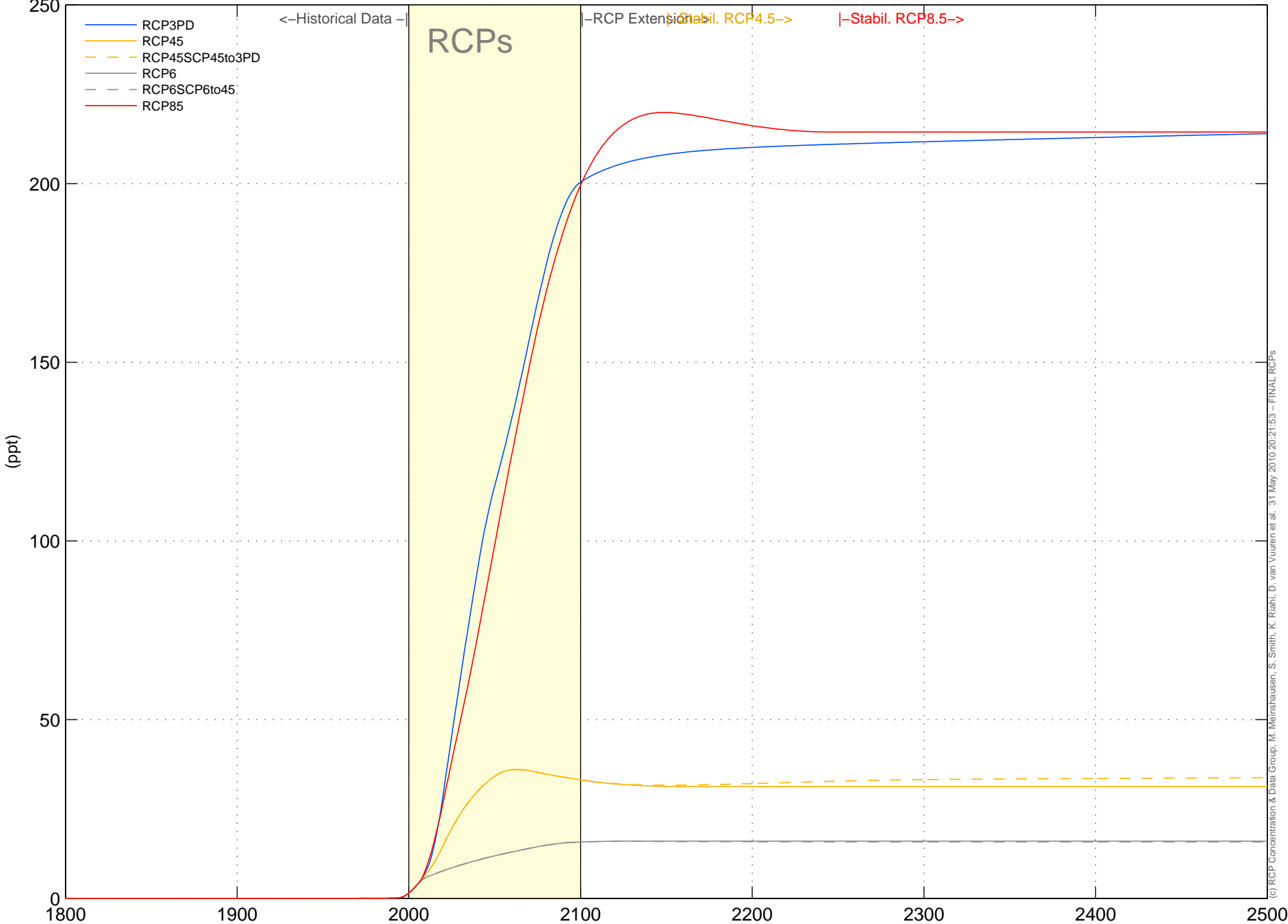


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Global HFC134a Concentrations

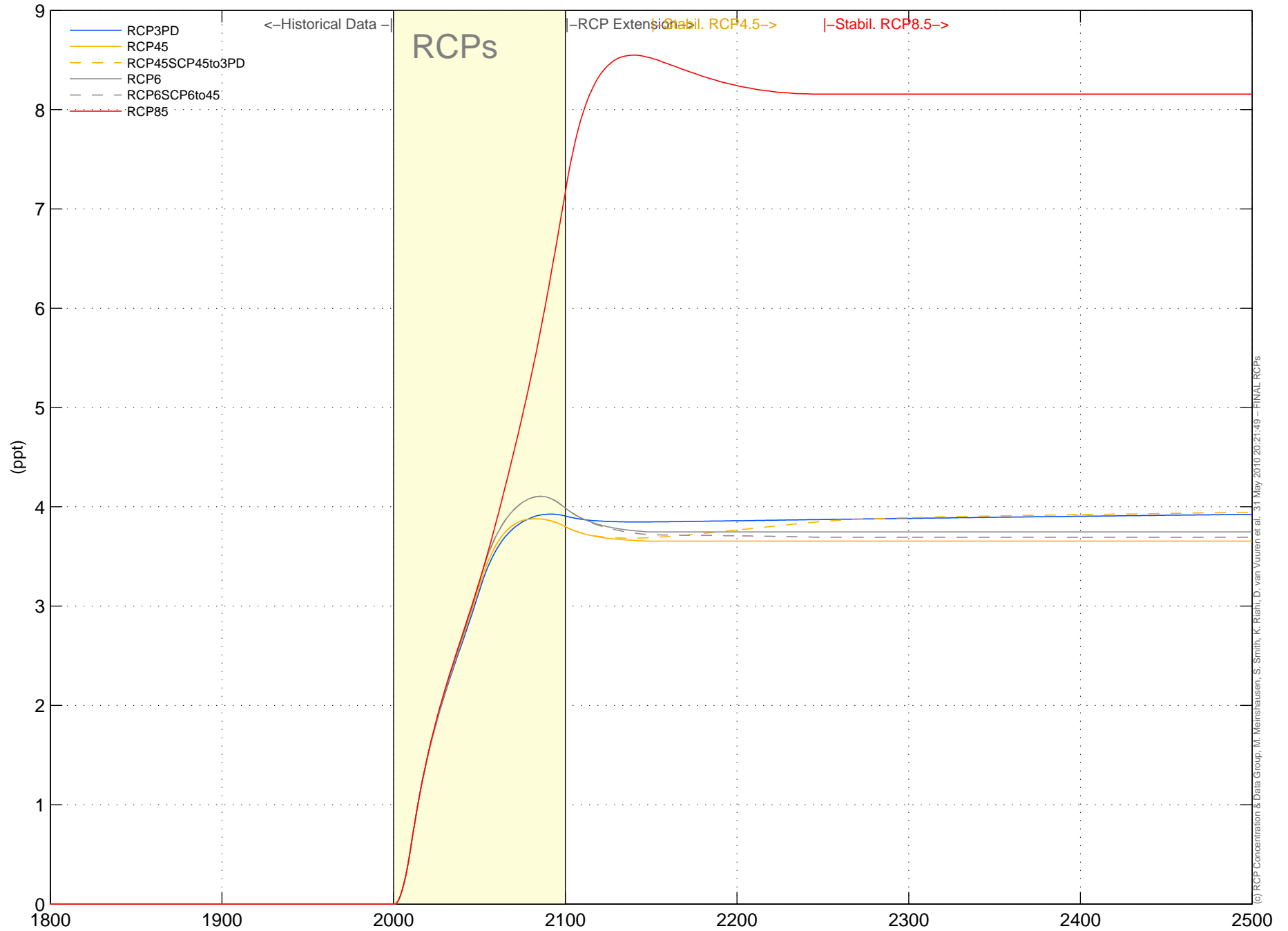


Global HFC125 Concentrations

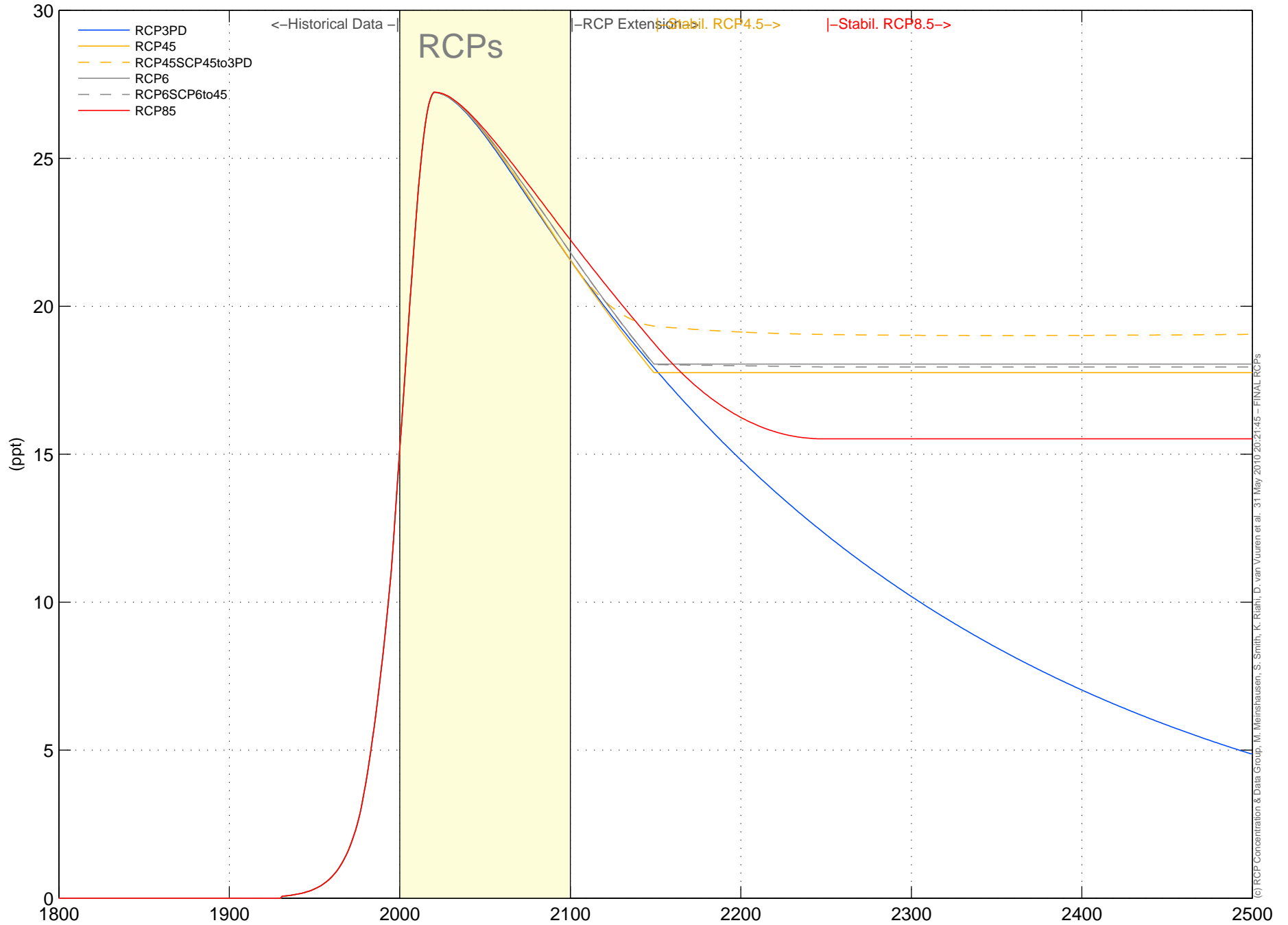


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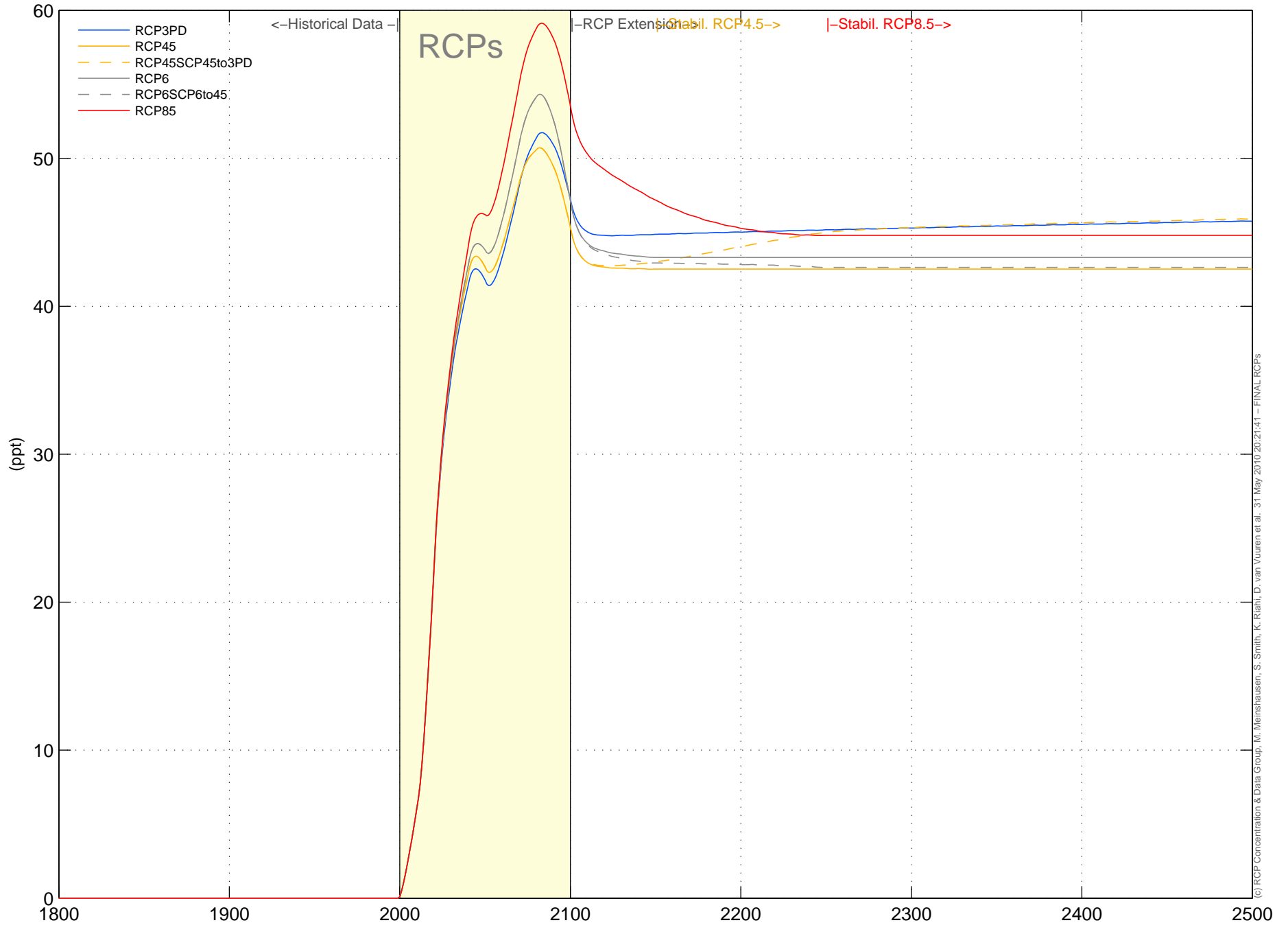
Global HFC43 10 Concentrations



Global HFC23 Concentrations



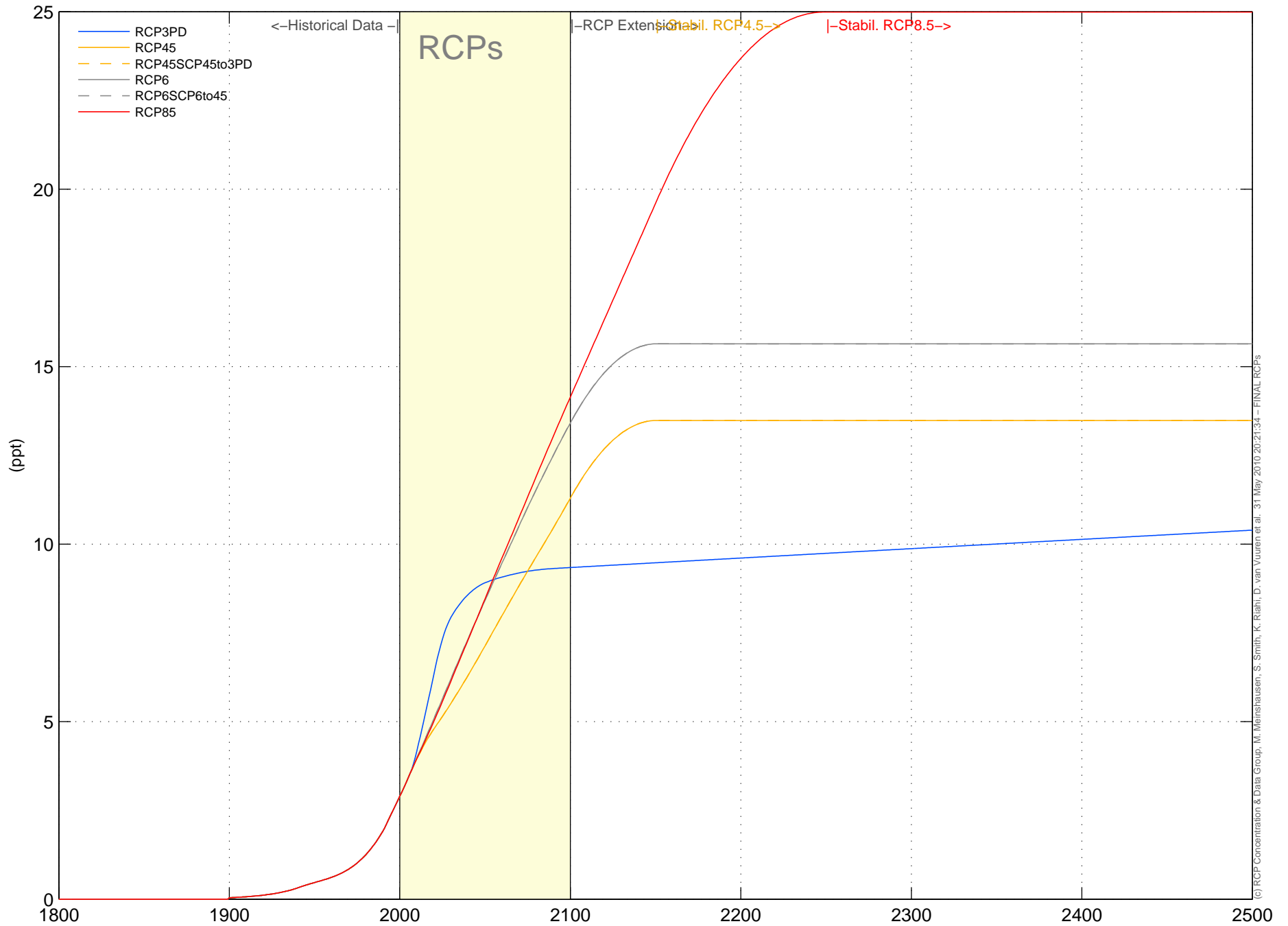
Global HFC32 Concentrations



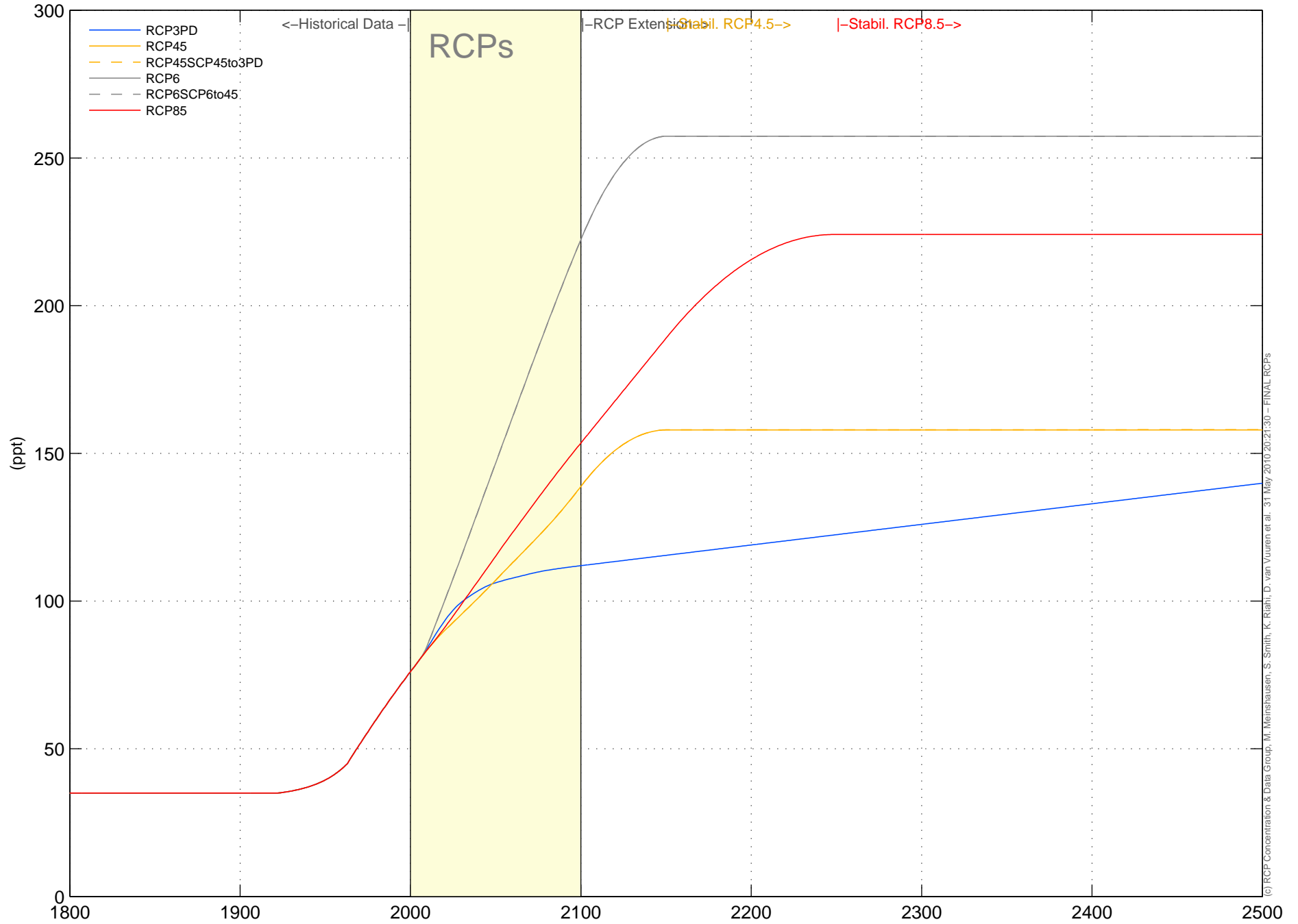
Global C6F14 Concentrations



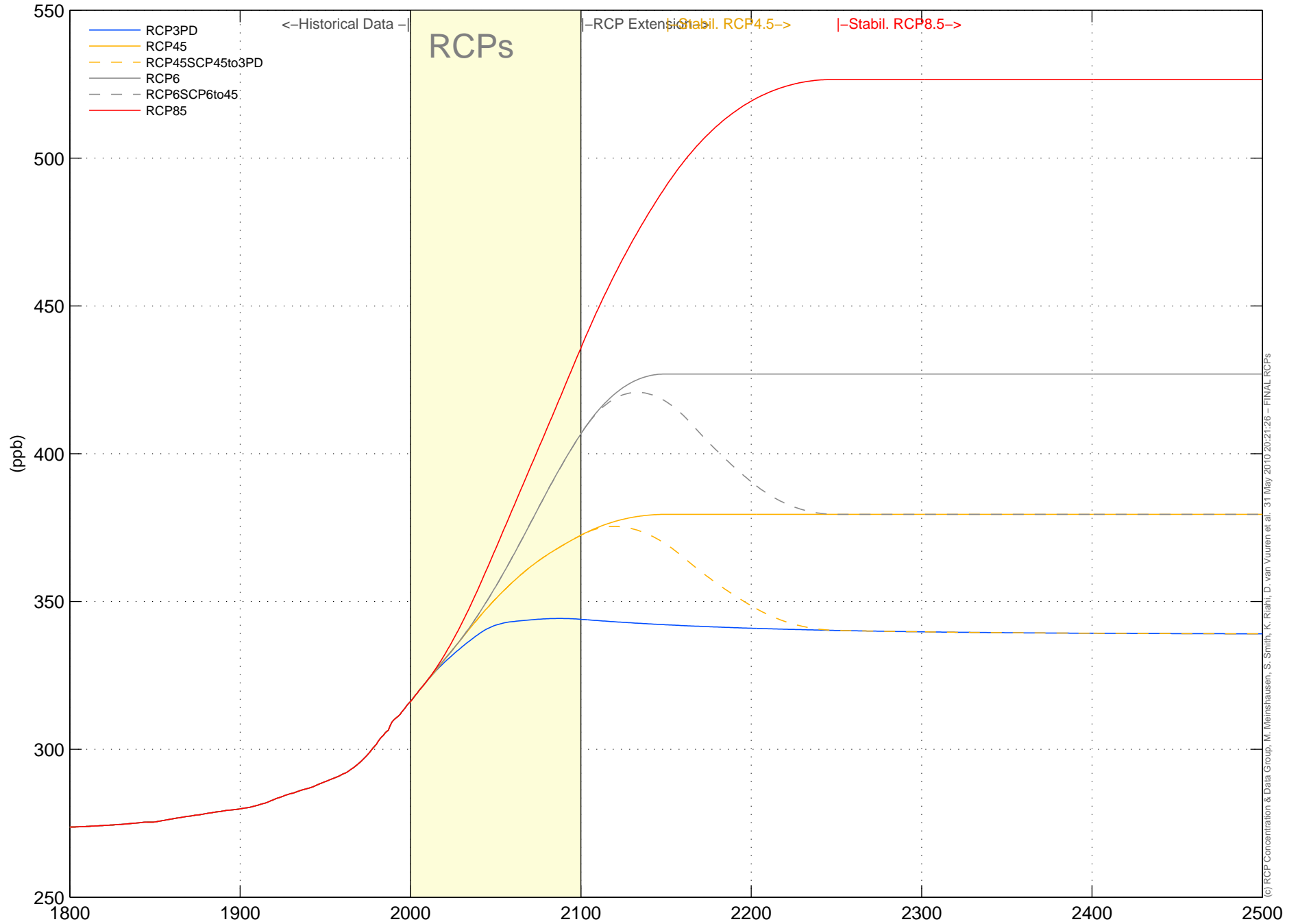
Global C2F6 Concentrations



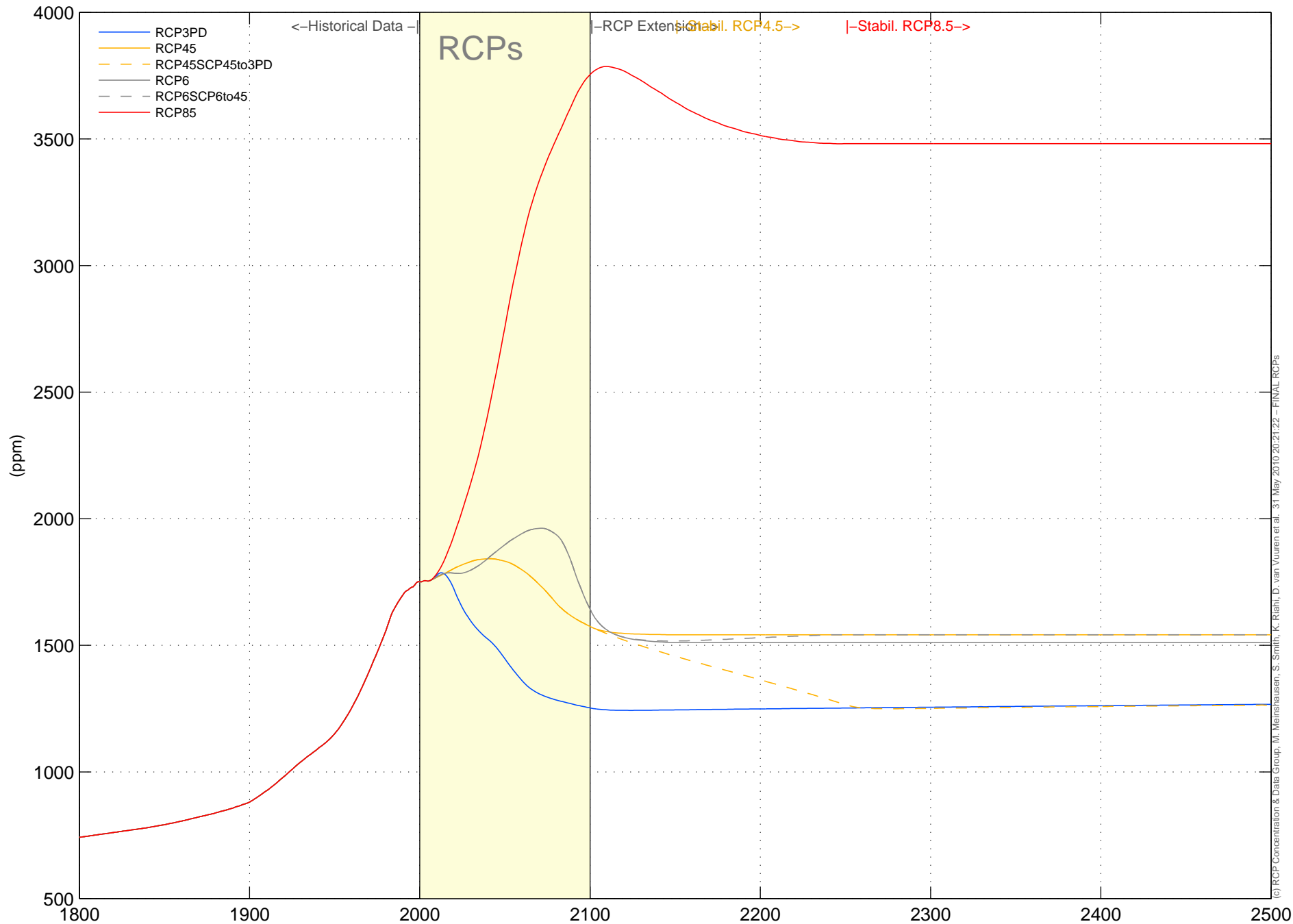
Global CF4 Concentrations



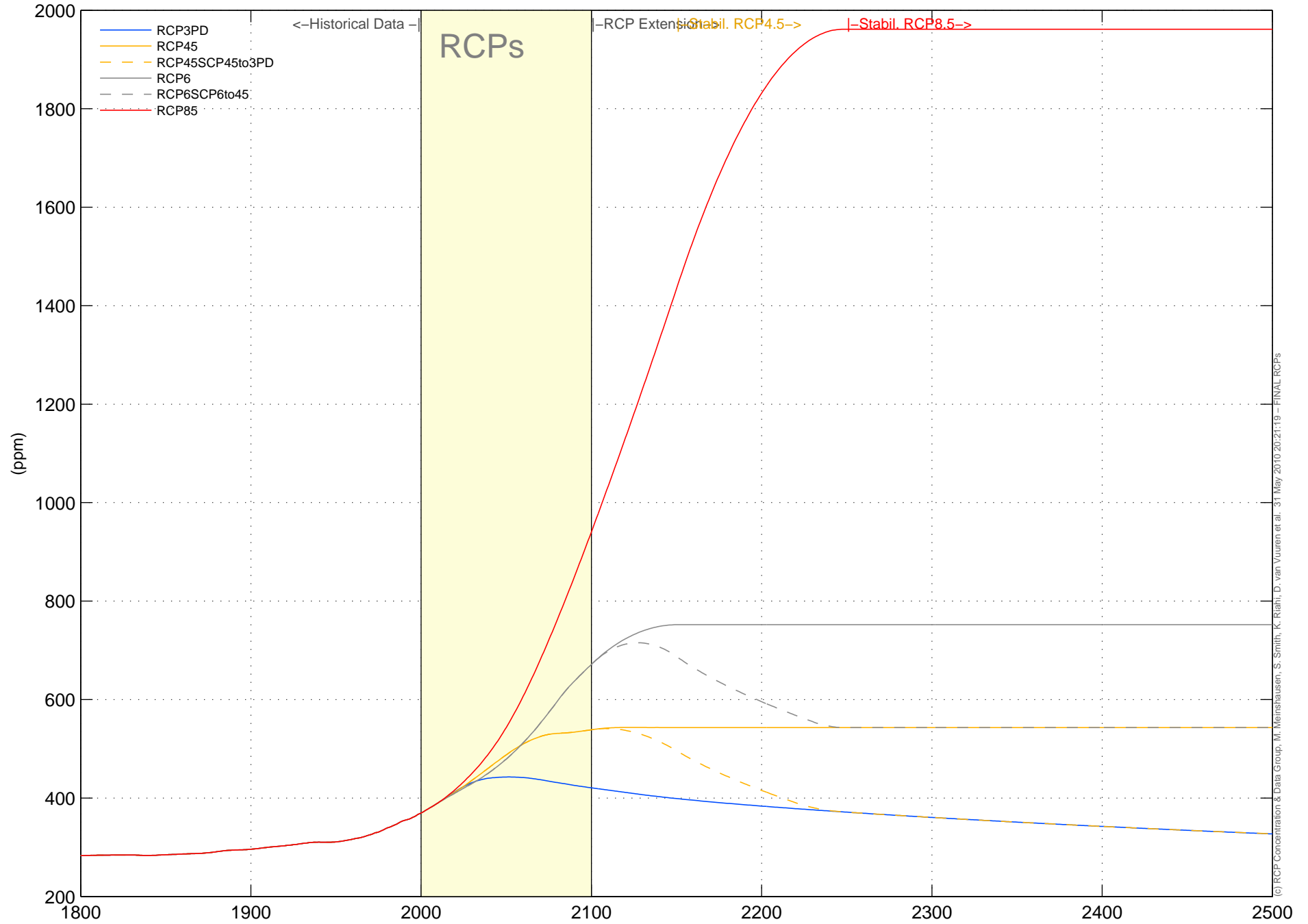
Global N2O Concentrations



Global CH4 Concentrations

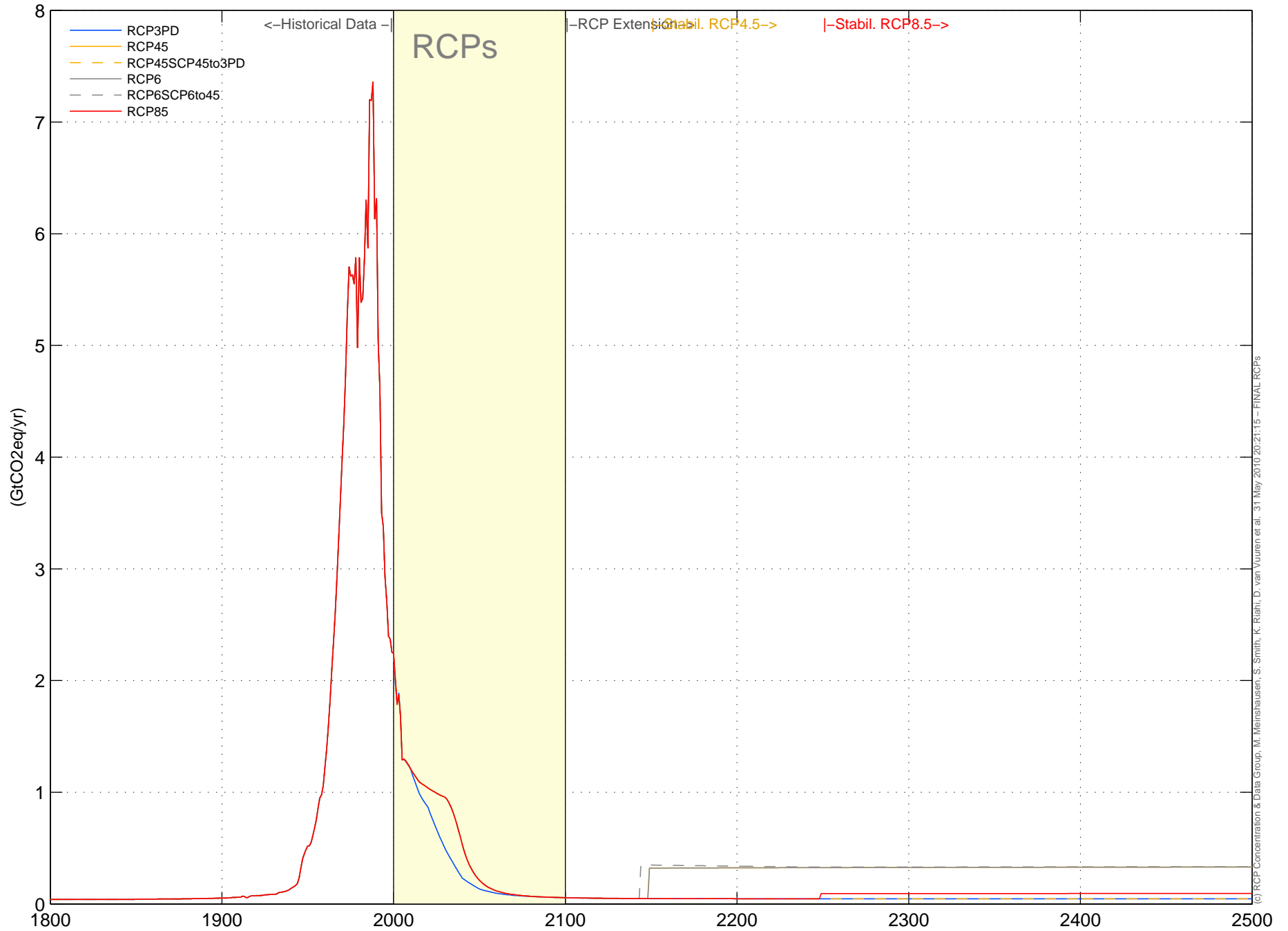


Global CO2 Concentrations

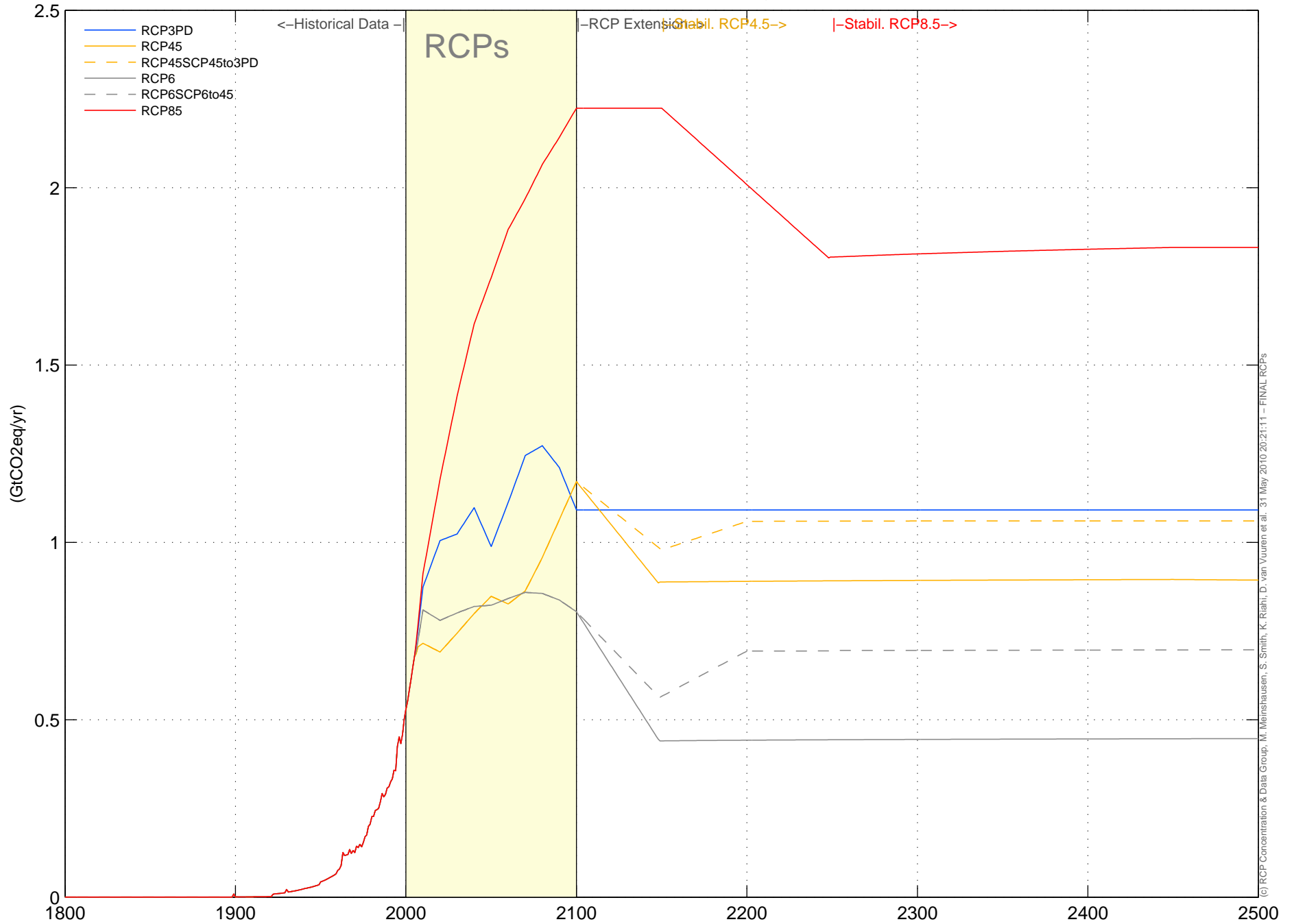


[EMISSIONS]

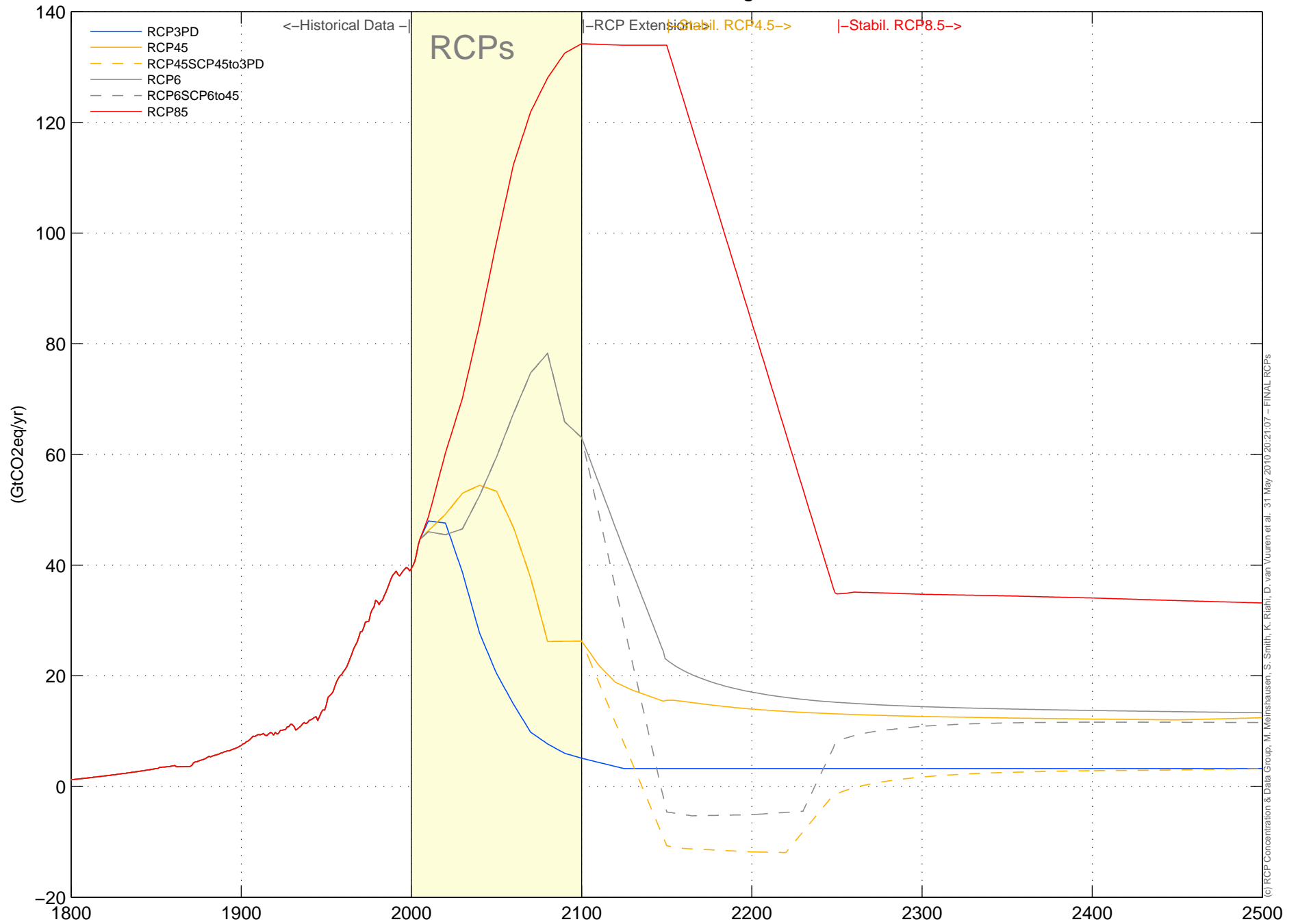
Global Montreal Protocol Gases GWP-weighted Emissions



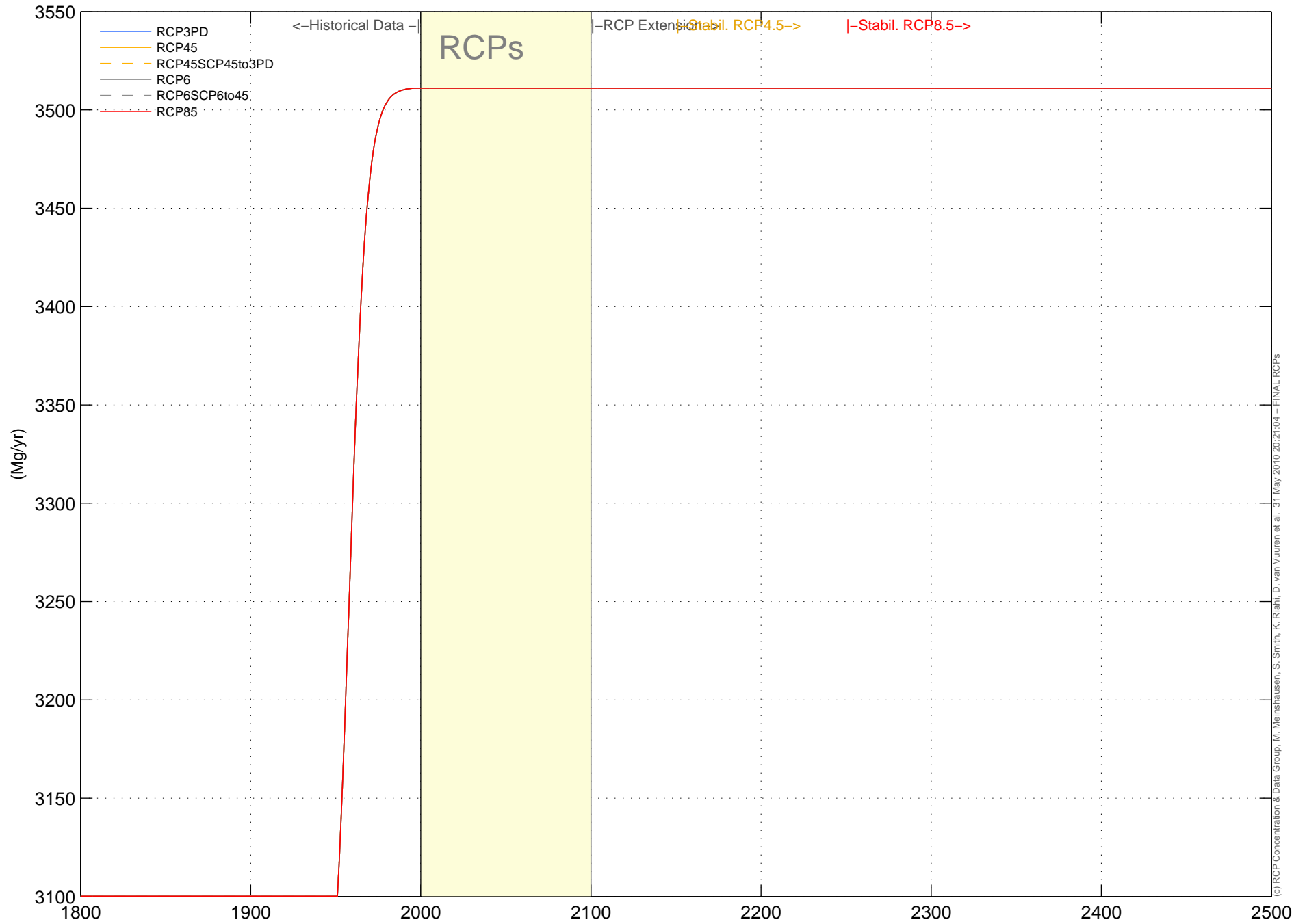
Global HFCs, PFCs & SF6 GWP-weighted Emissions



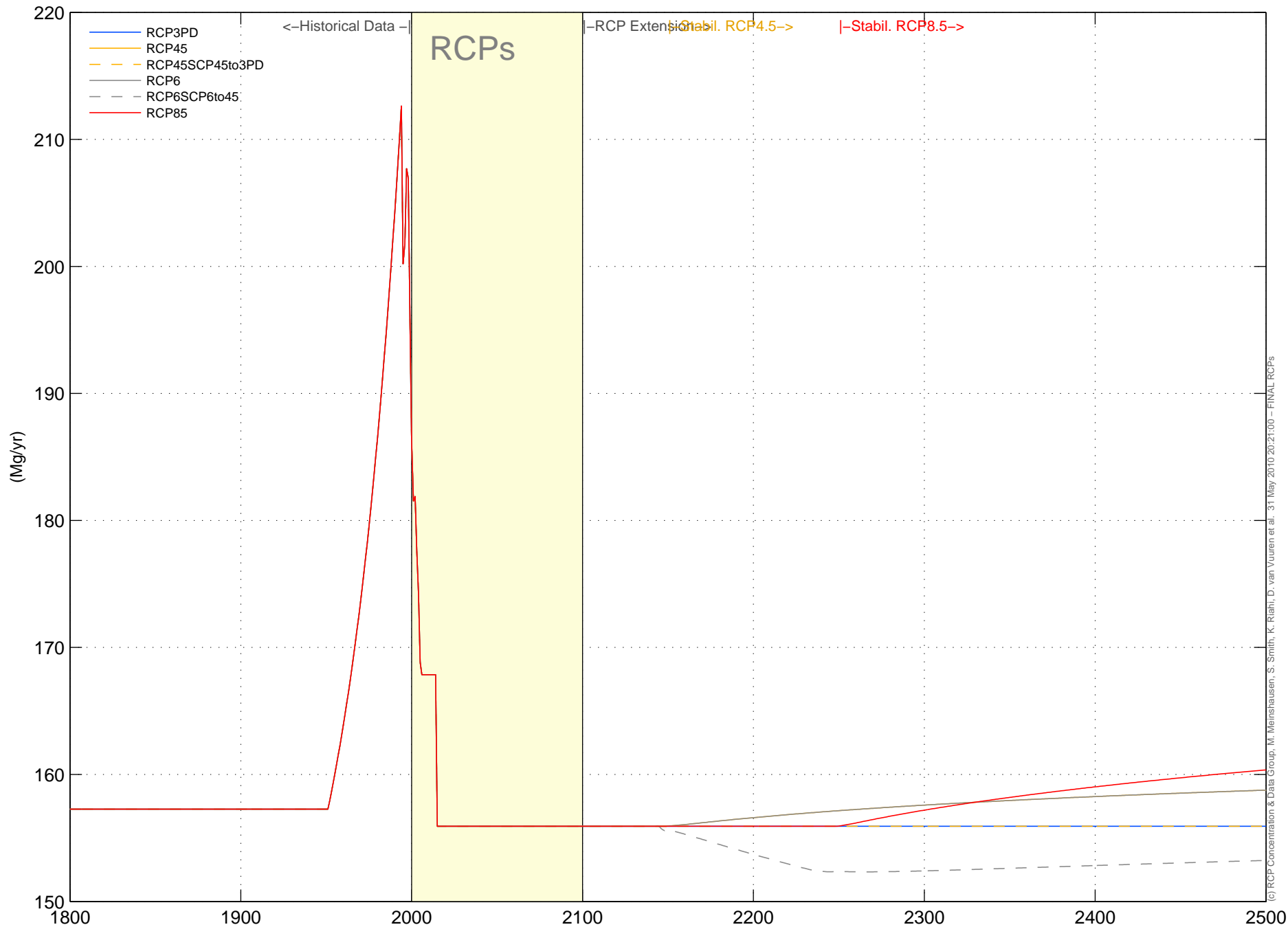
Global KYOTOGHGS GWP-weighted Emissions



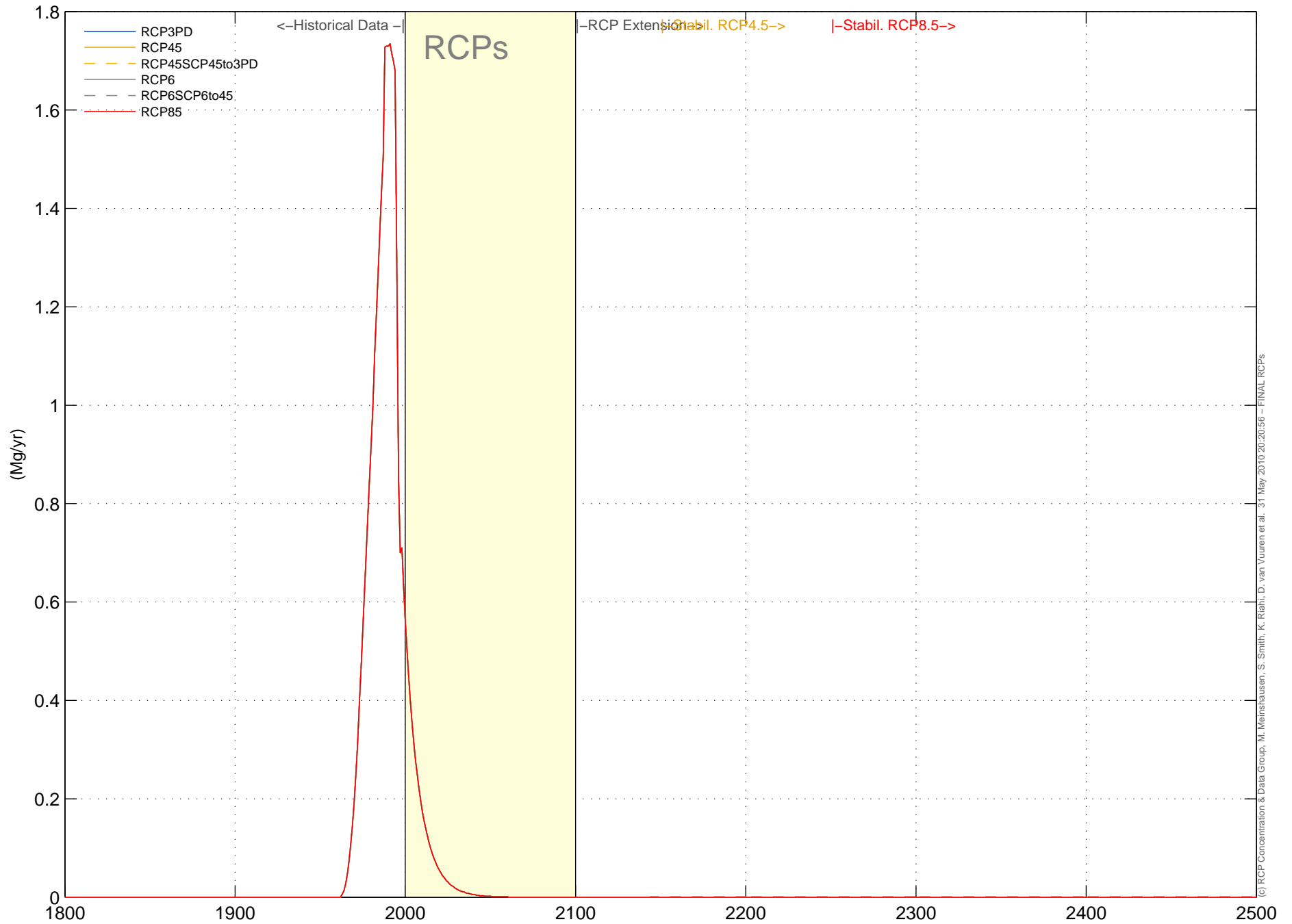
Global CH₃CL Emissions



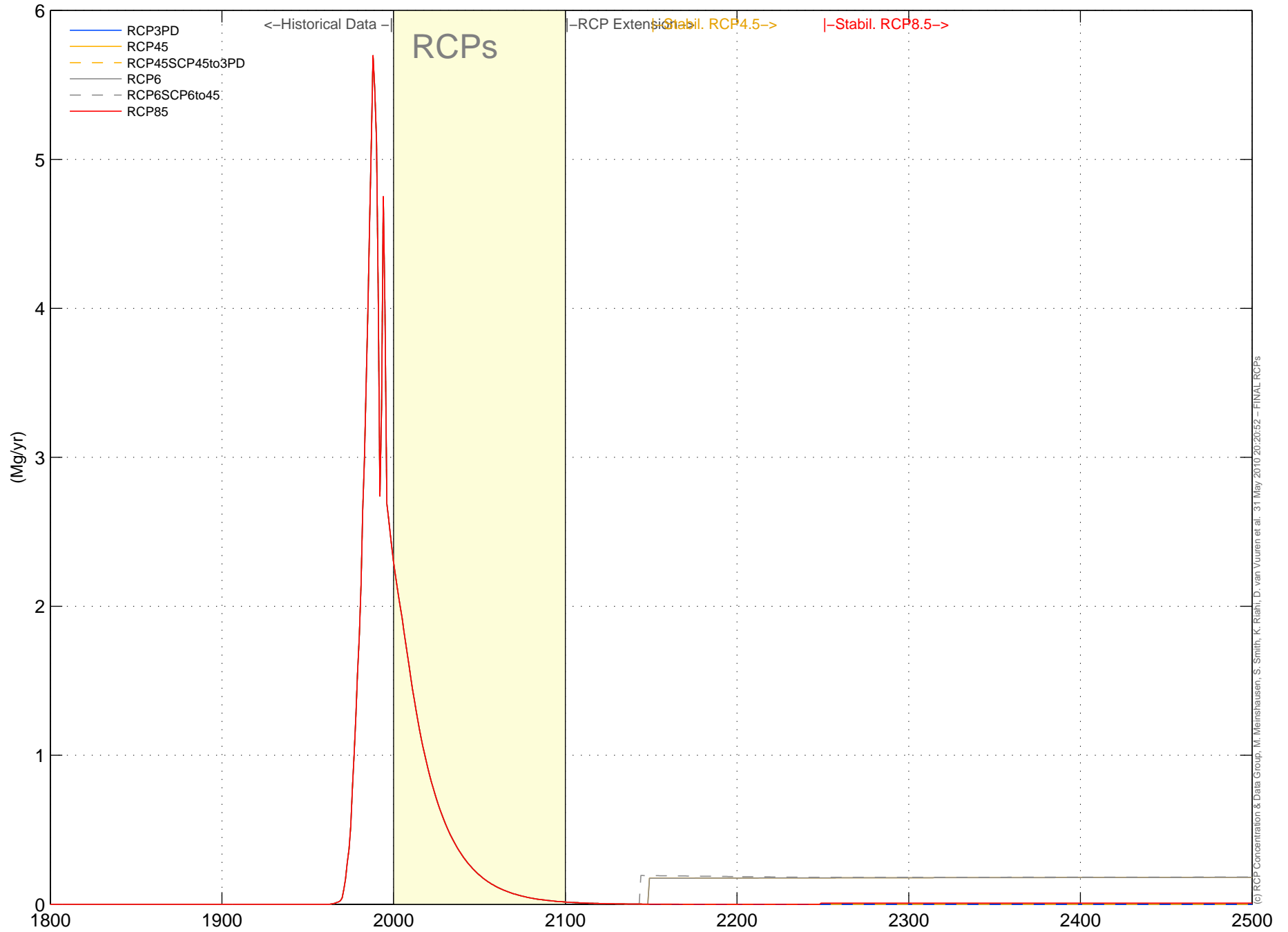
Global CH3BR Emissions



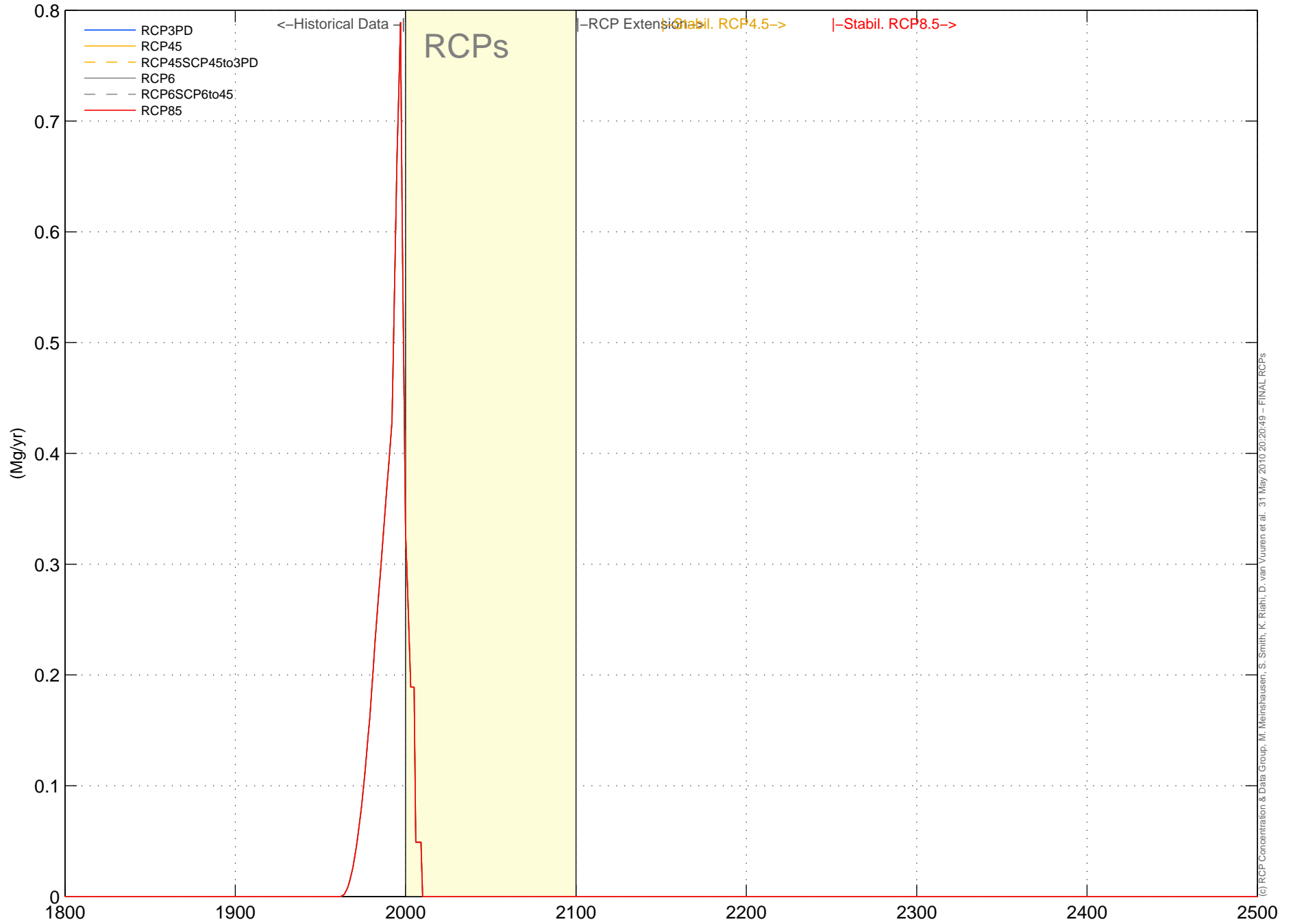
Global HALON2402 Emissions



Global HALON1301 Emissions

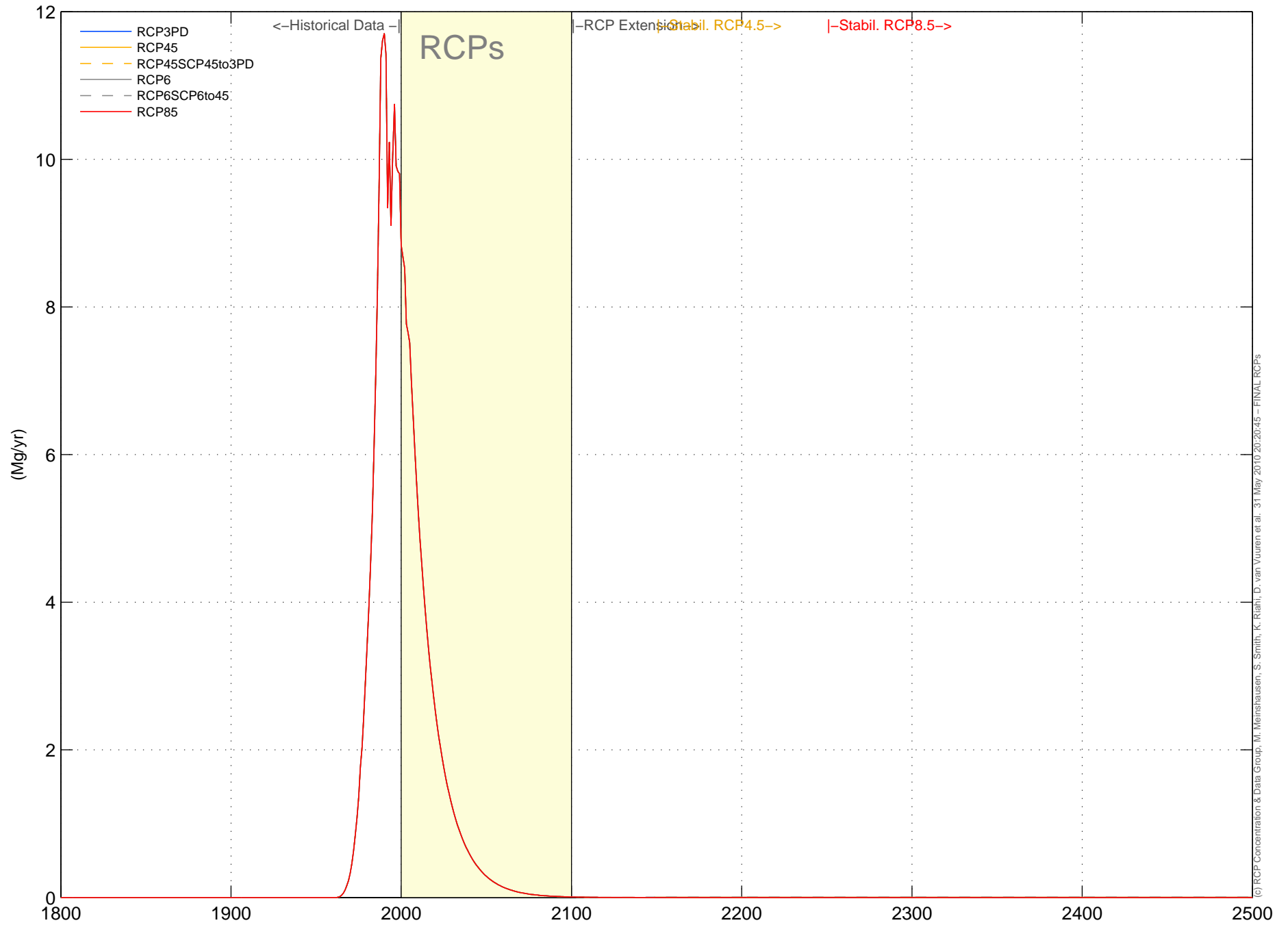


Global HALON1202 Emissions

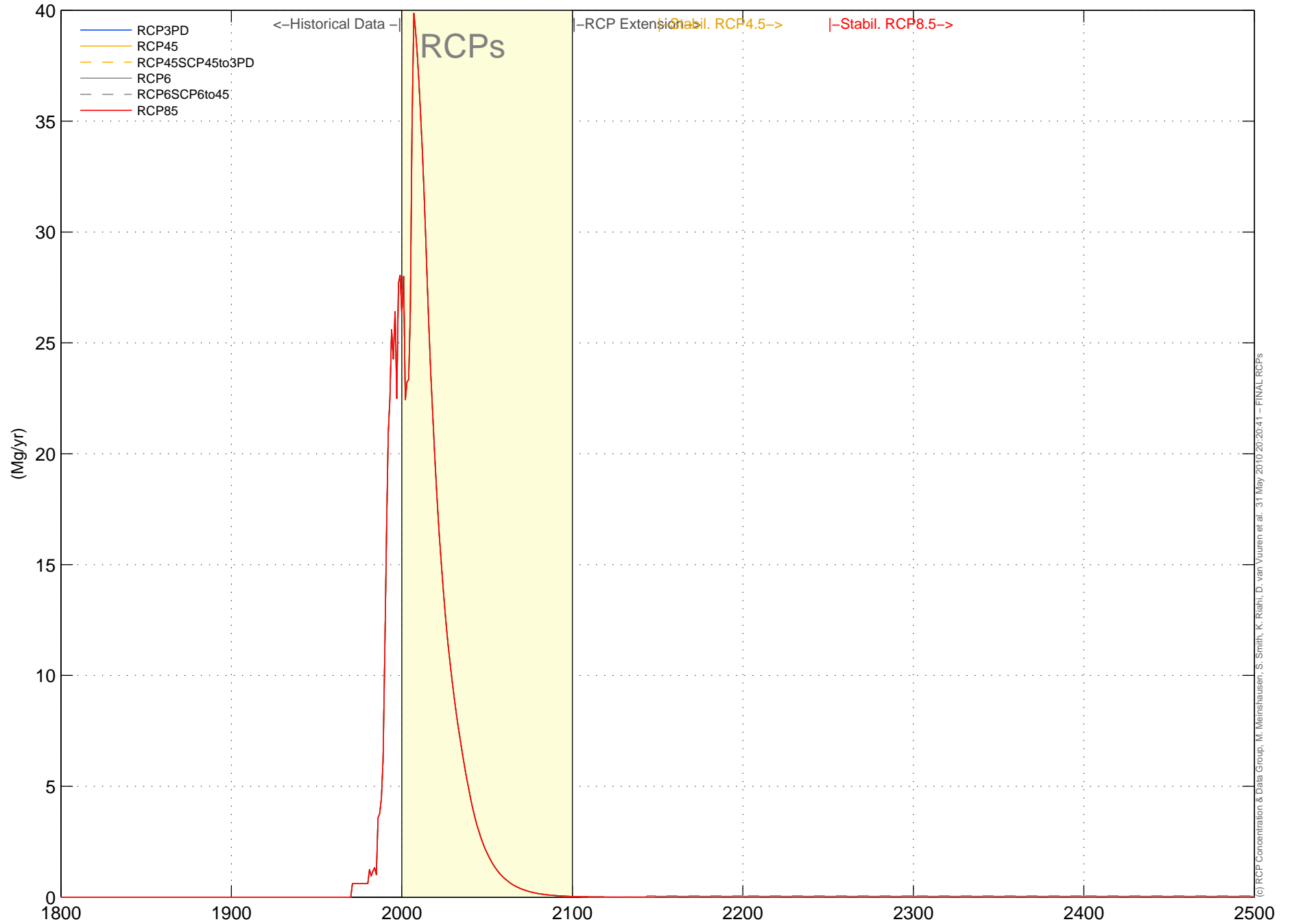


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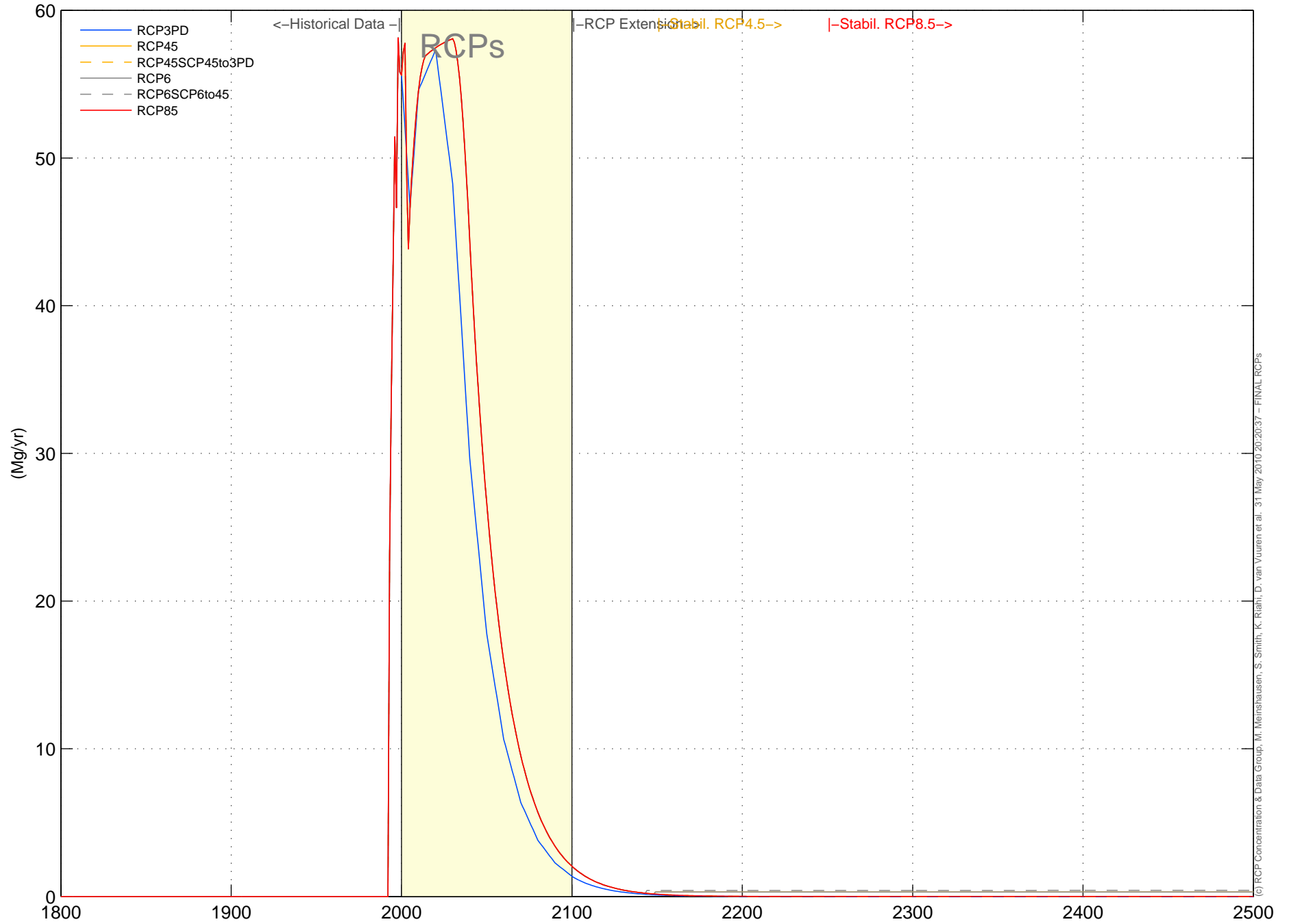
Global HALON1211 Emissions



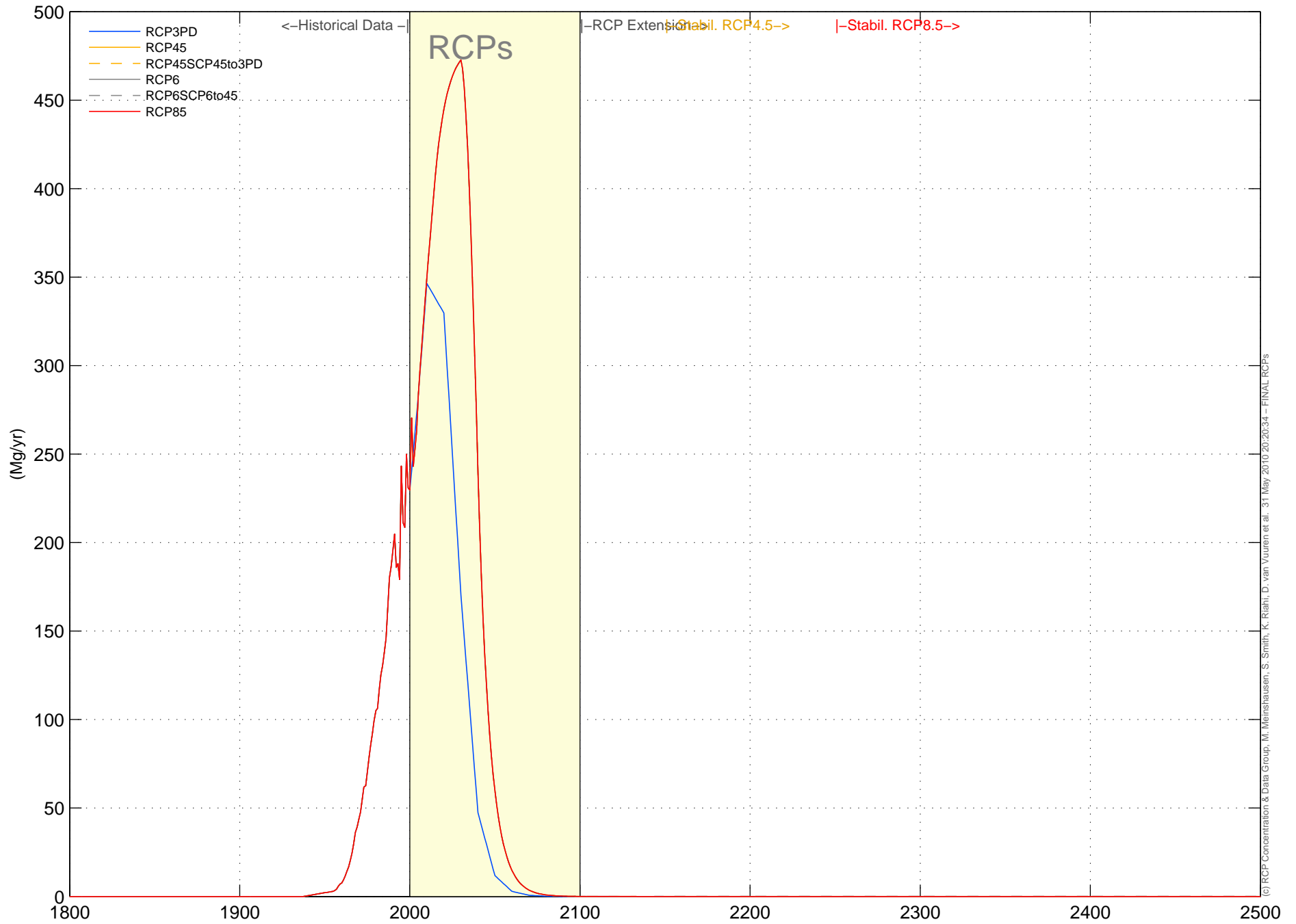
Global HCFC 142b Emissions



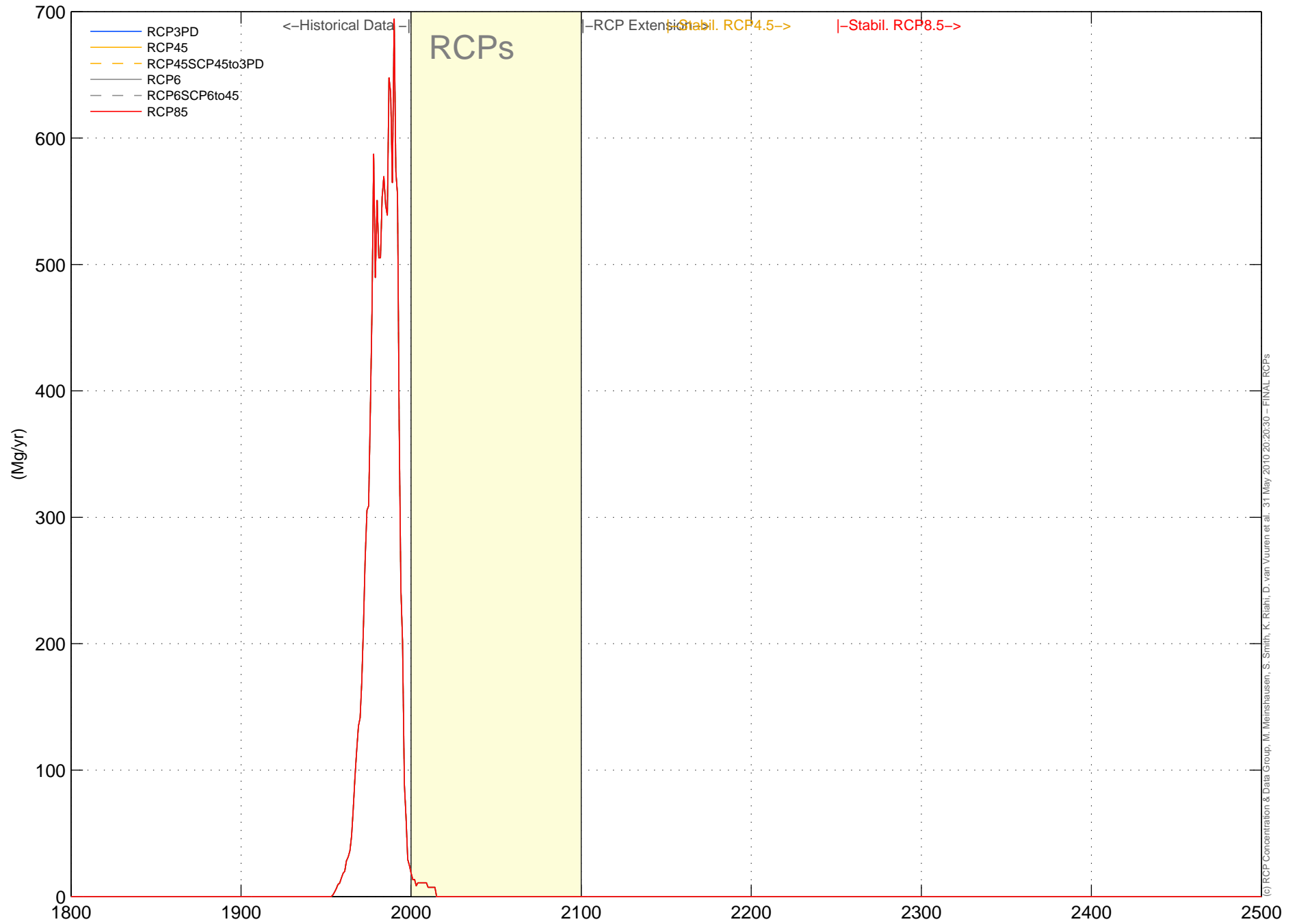
Global HCFC 141b Emissions



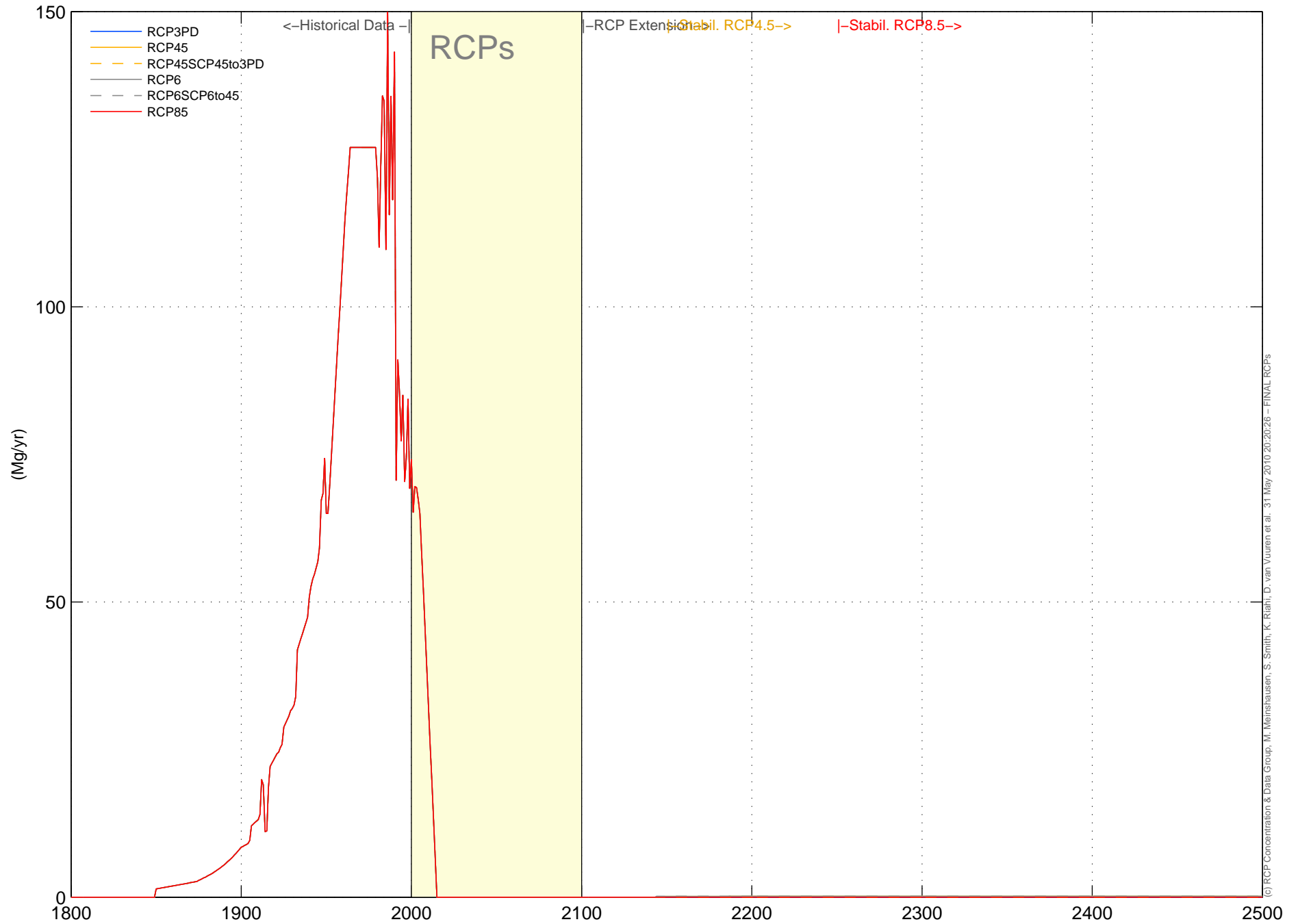
Global HCFC 22 Emissions



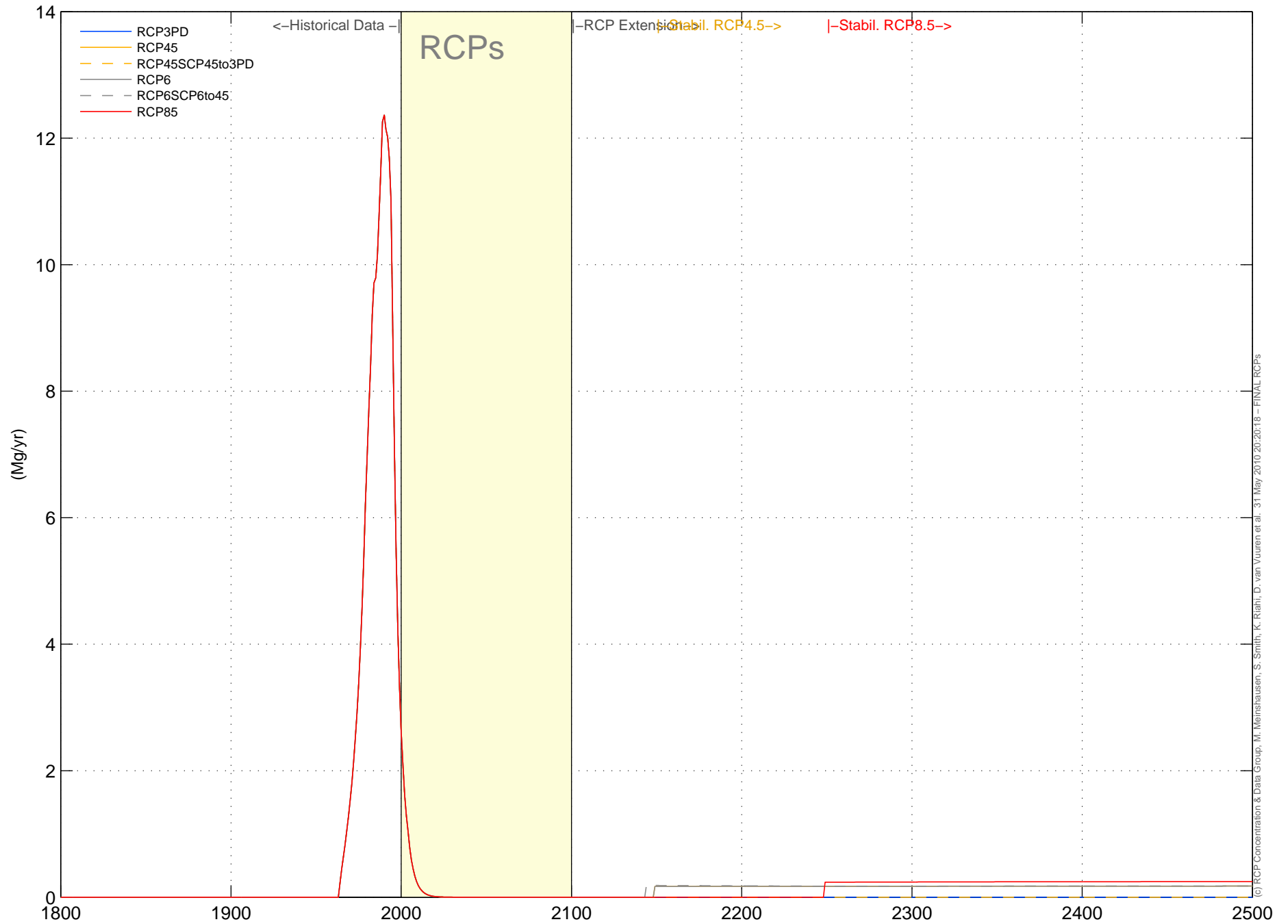
Global MCF Emissions



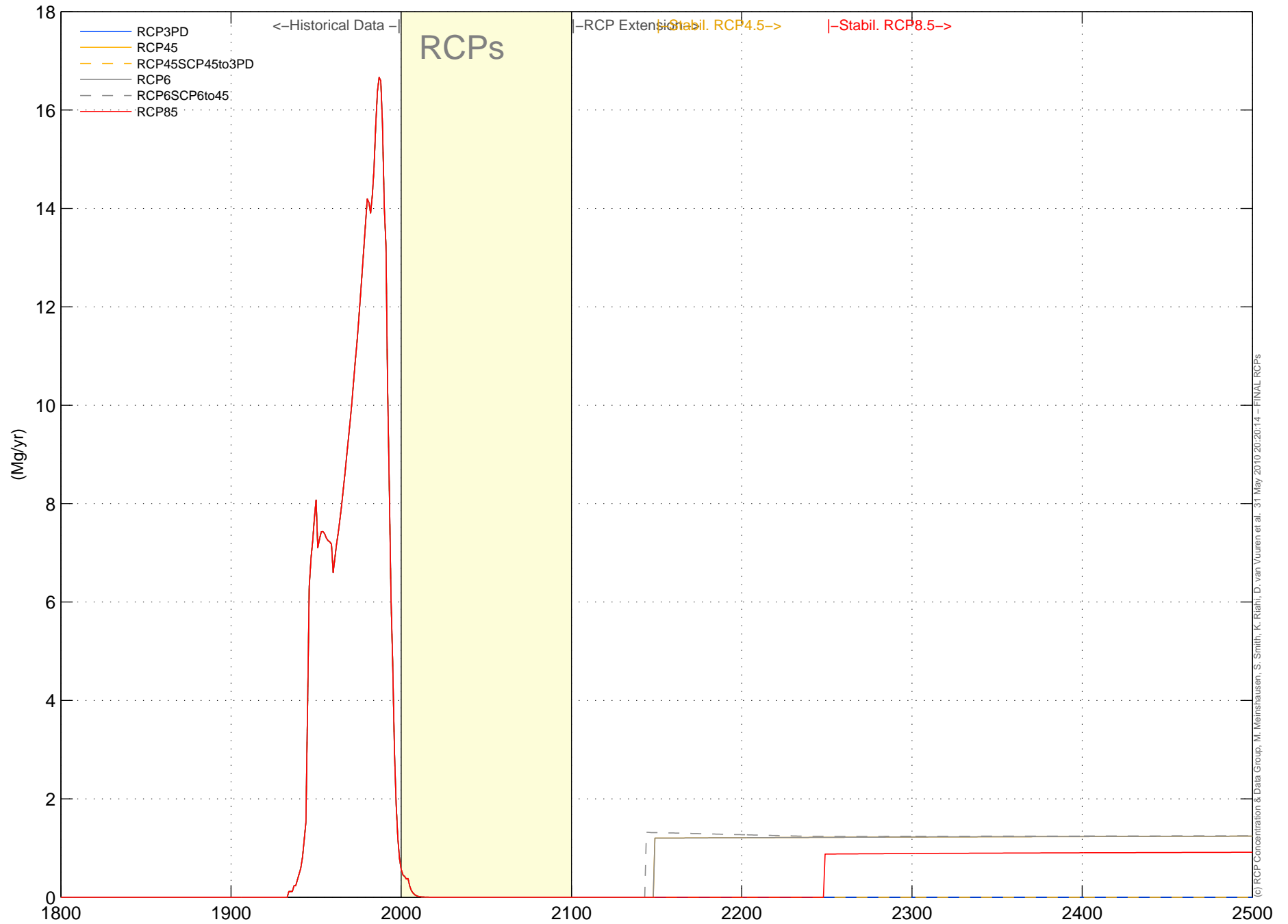
Global Carbon Tetrachloride Emissions



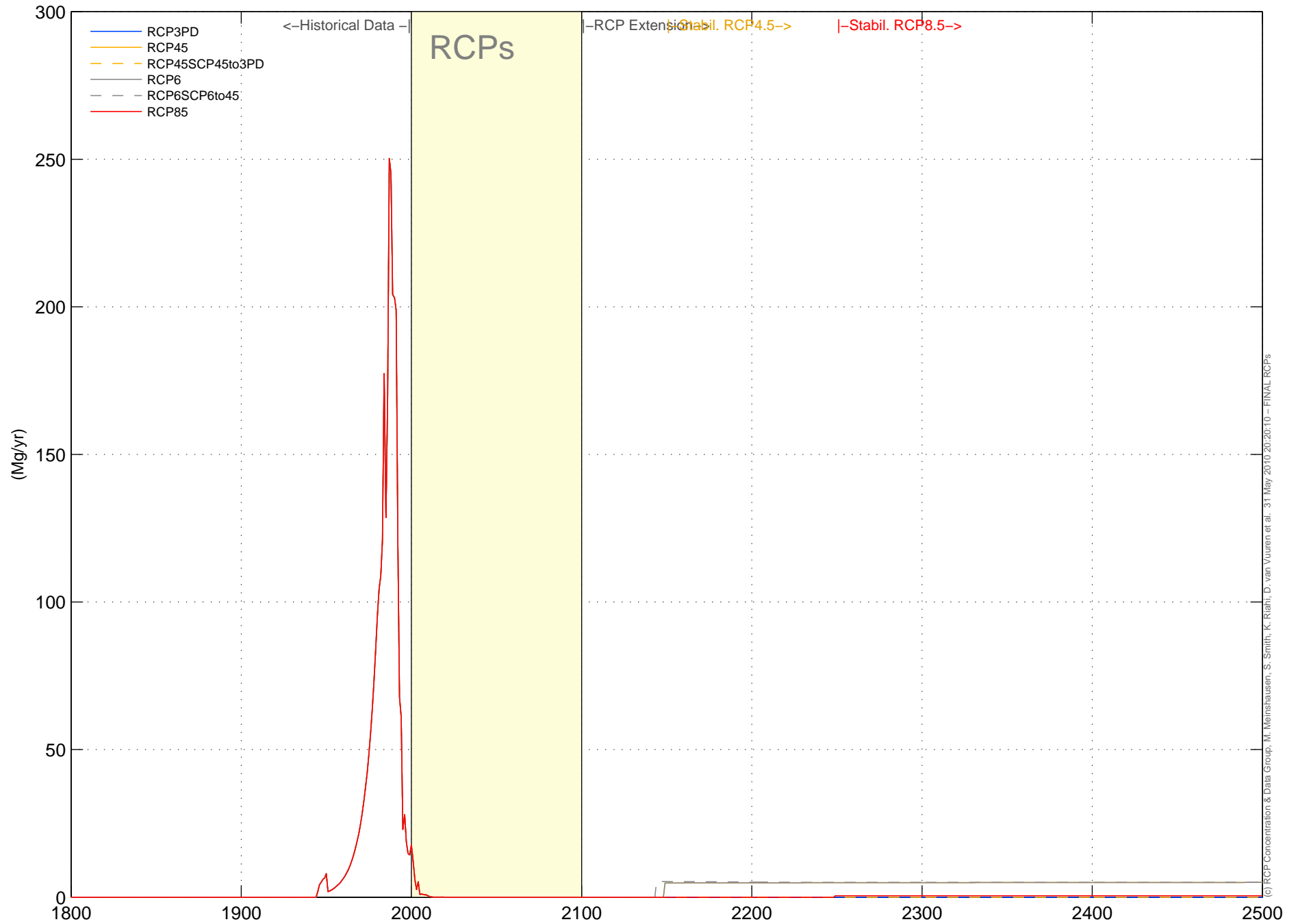
Global CFC 115 Emissions



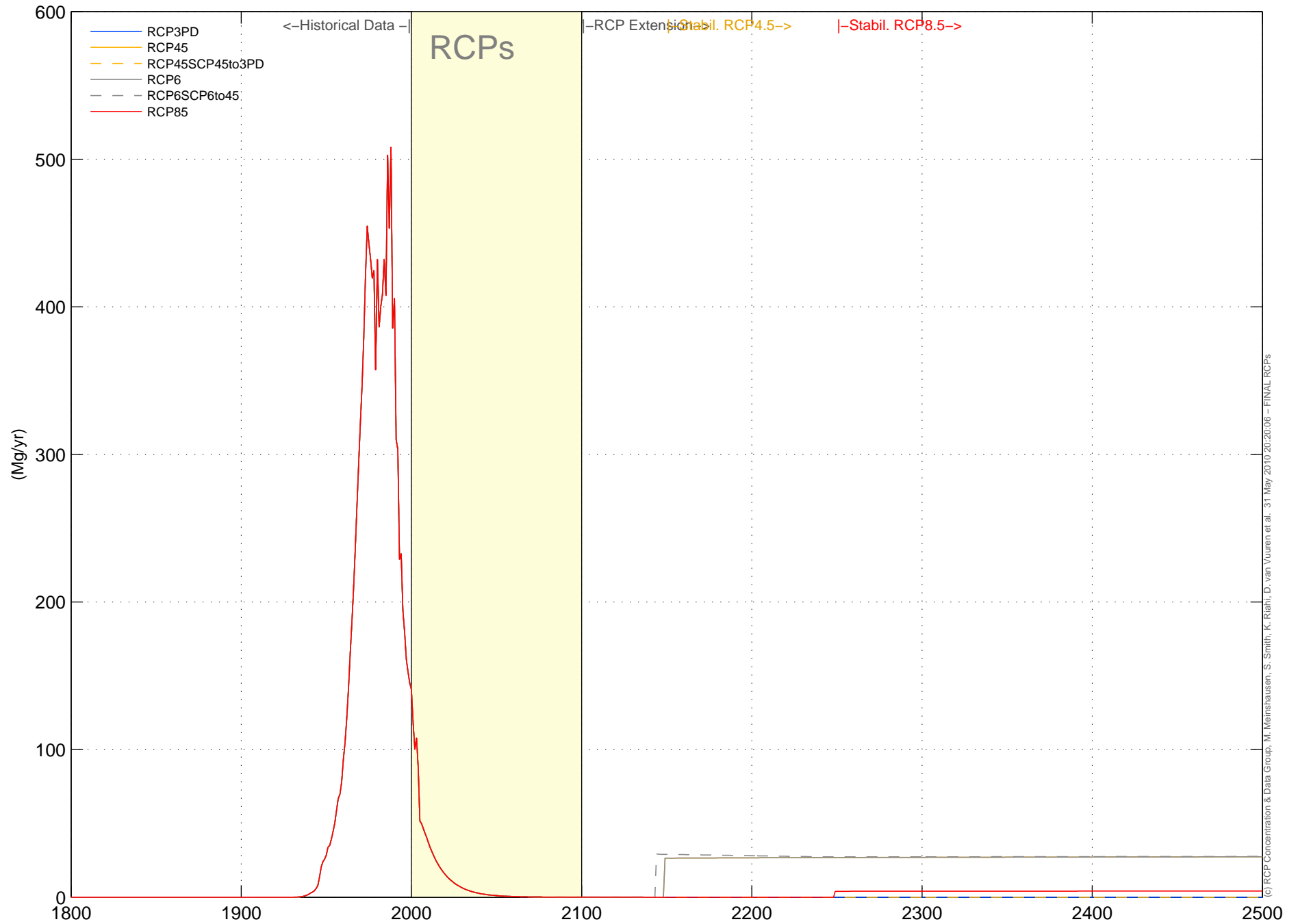
Global CFC 114 Emissions



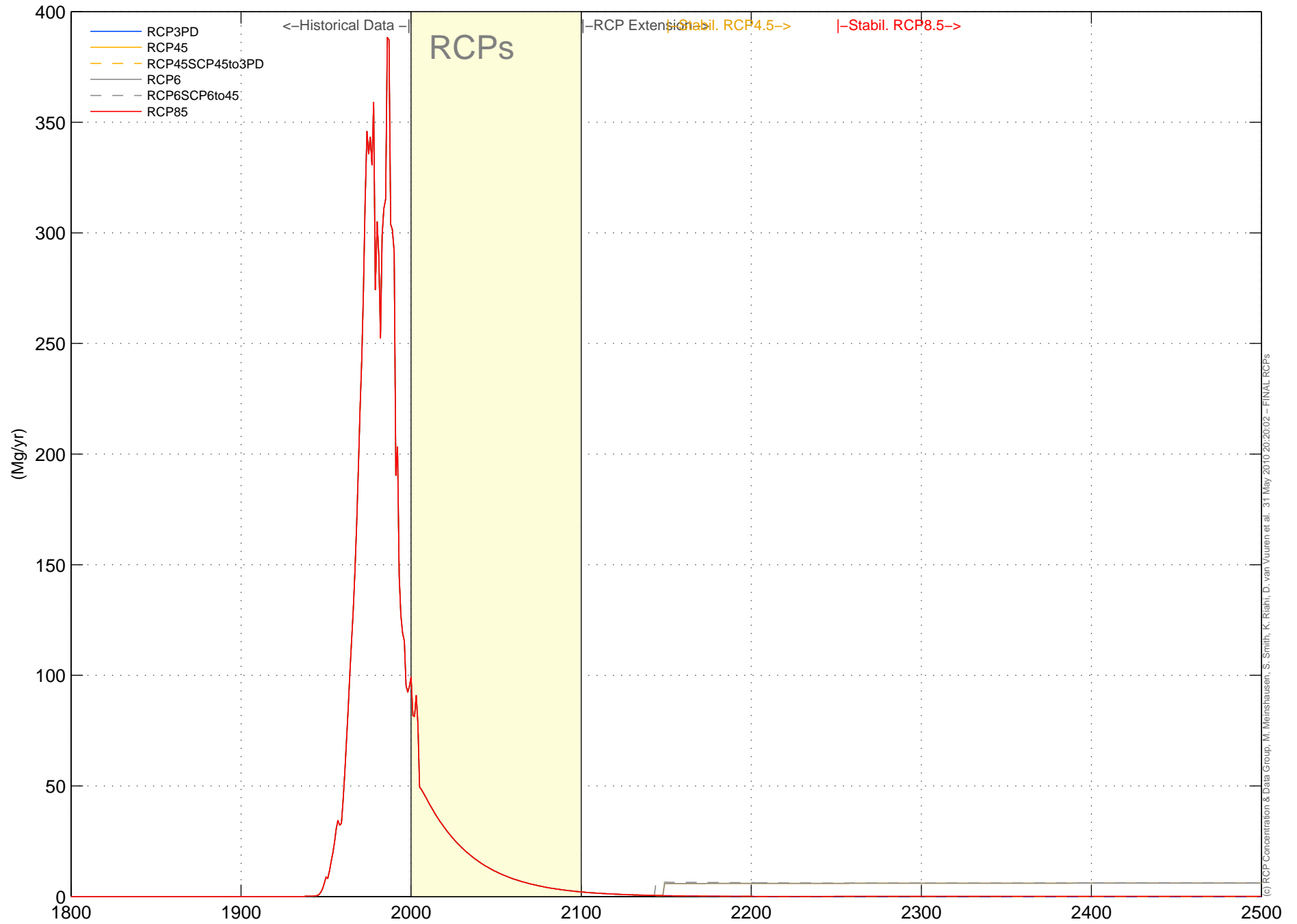
Global CFC 113 Emissions



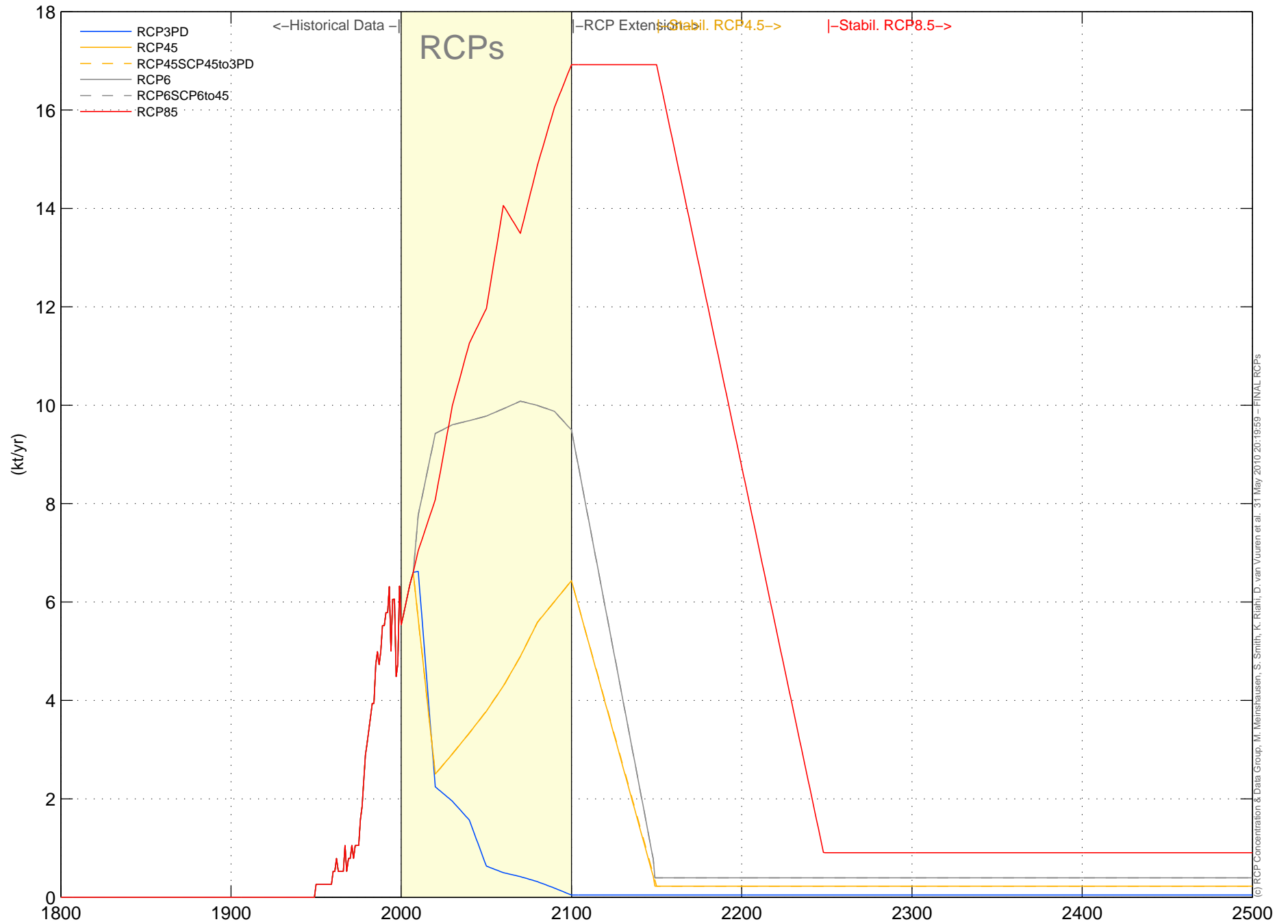
Global CFC 12 Emissions



Global CFC 11 Emissions



Global SF6 Emissions

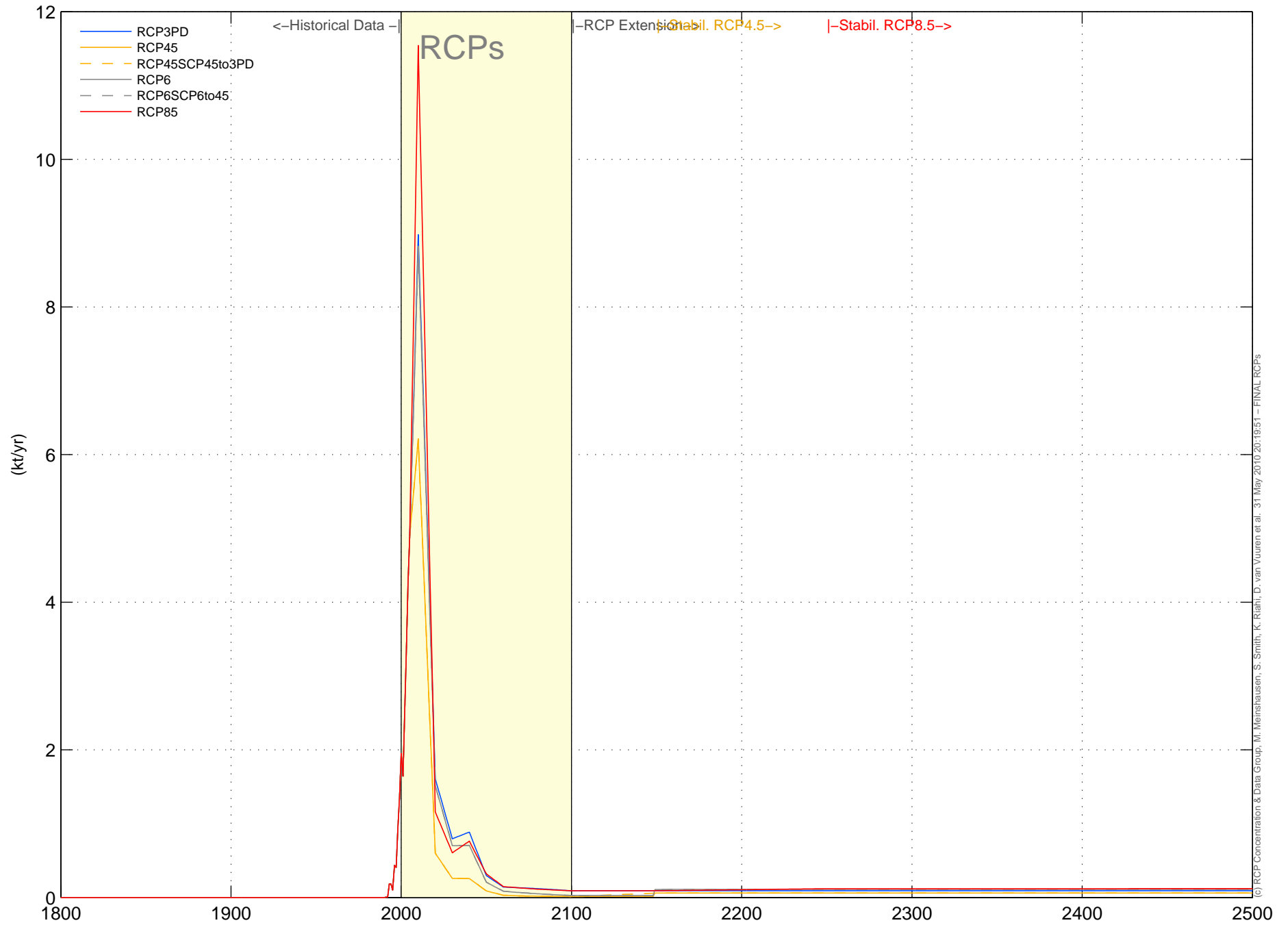


Global HFC245fa Emissions

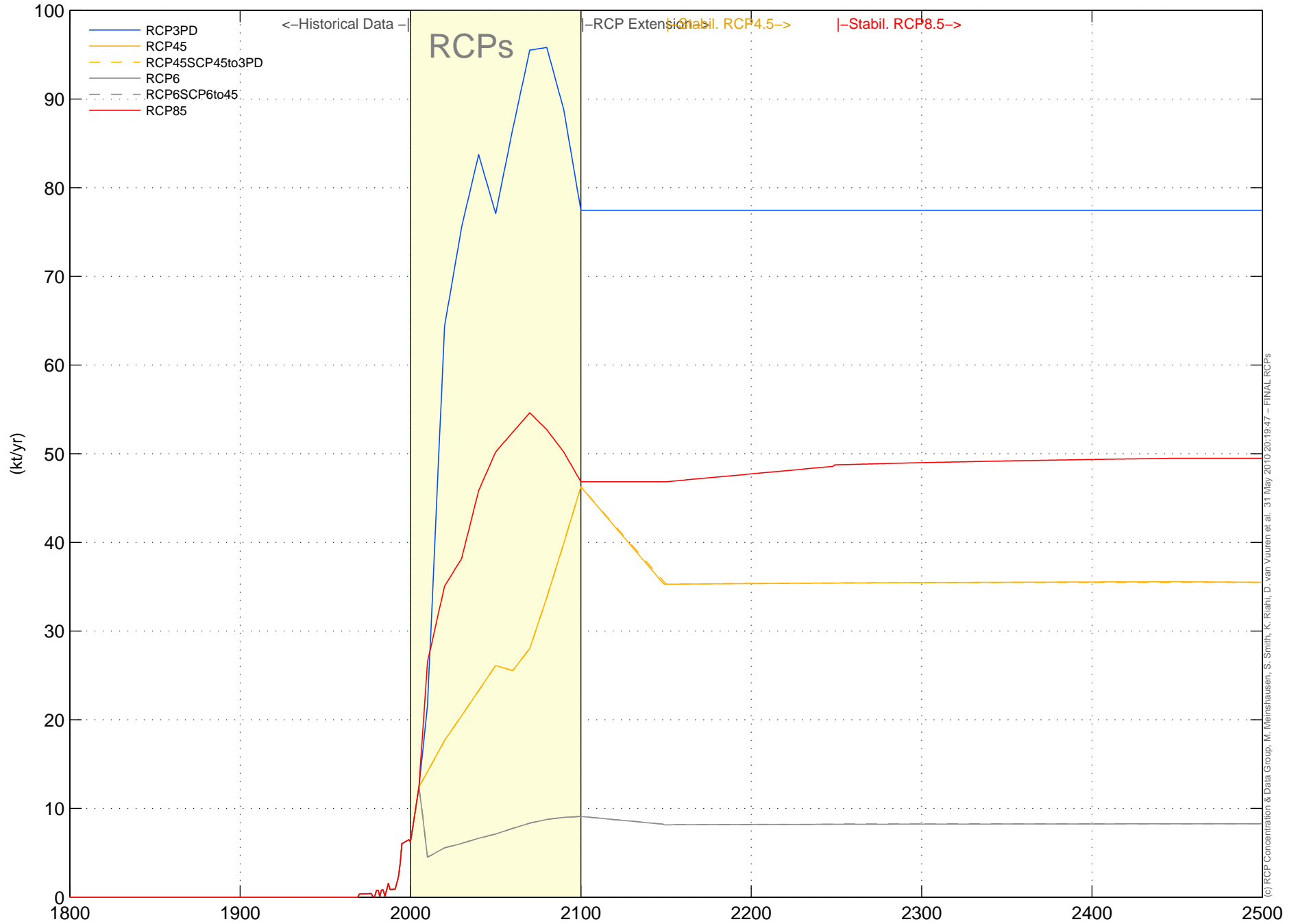


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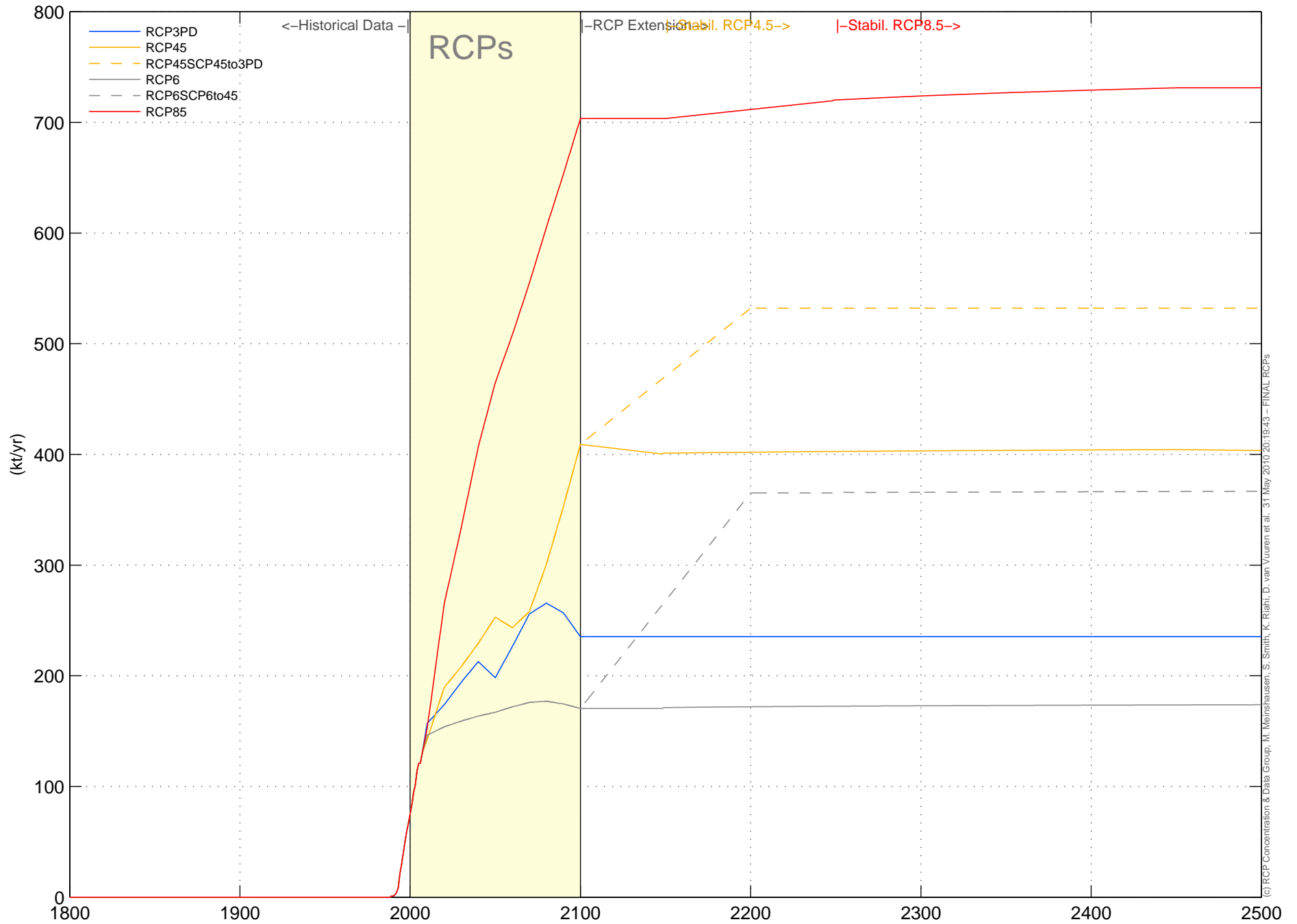
Global HFC227ea Emissions



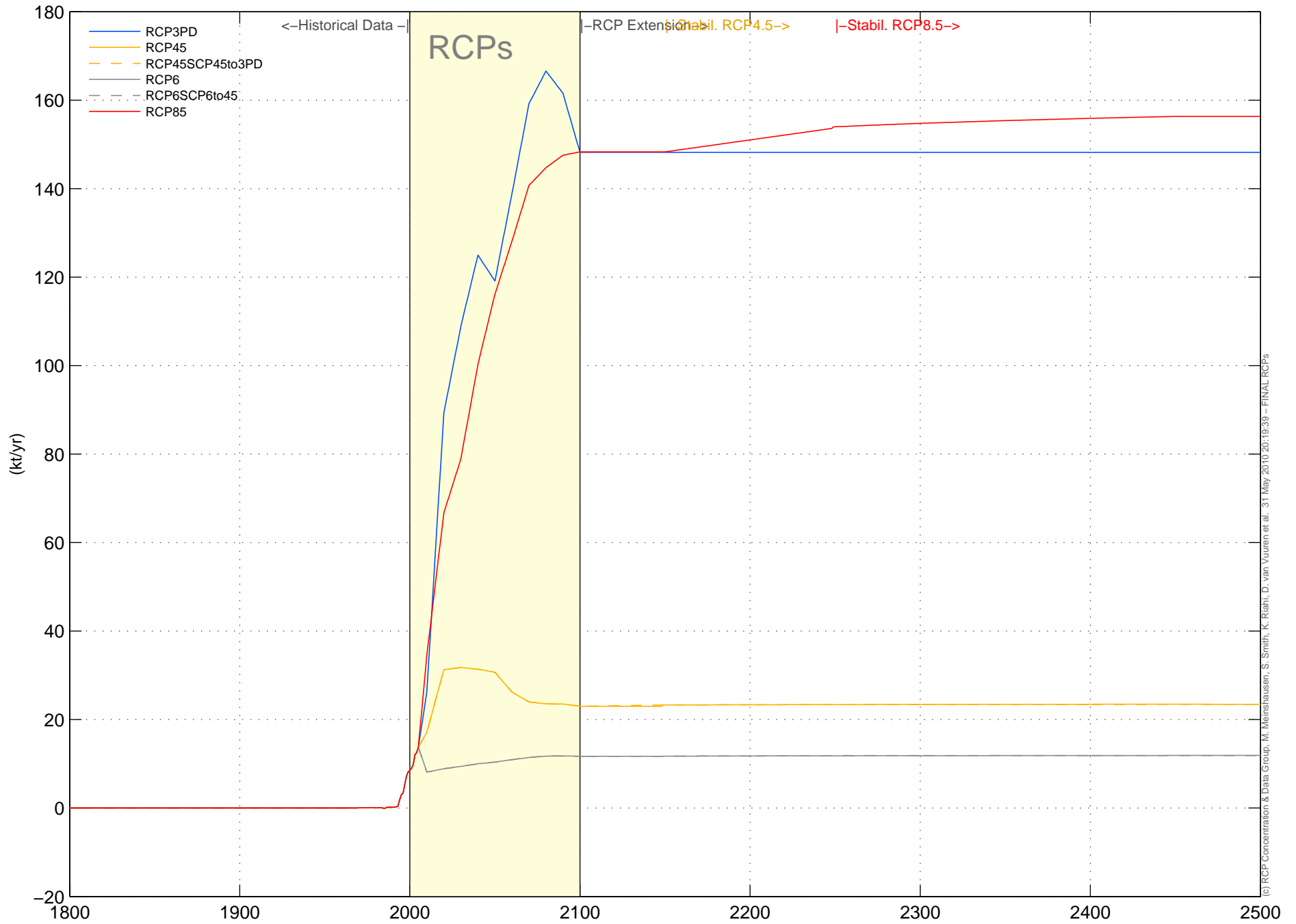
Global HFC143a Emissions



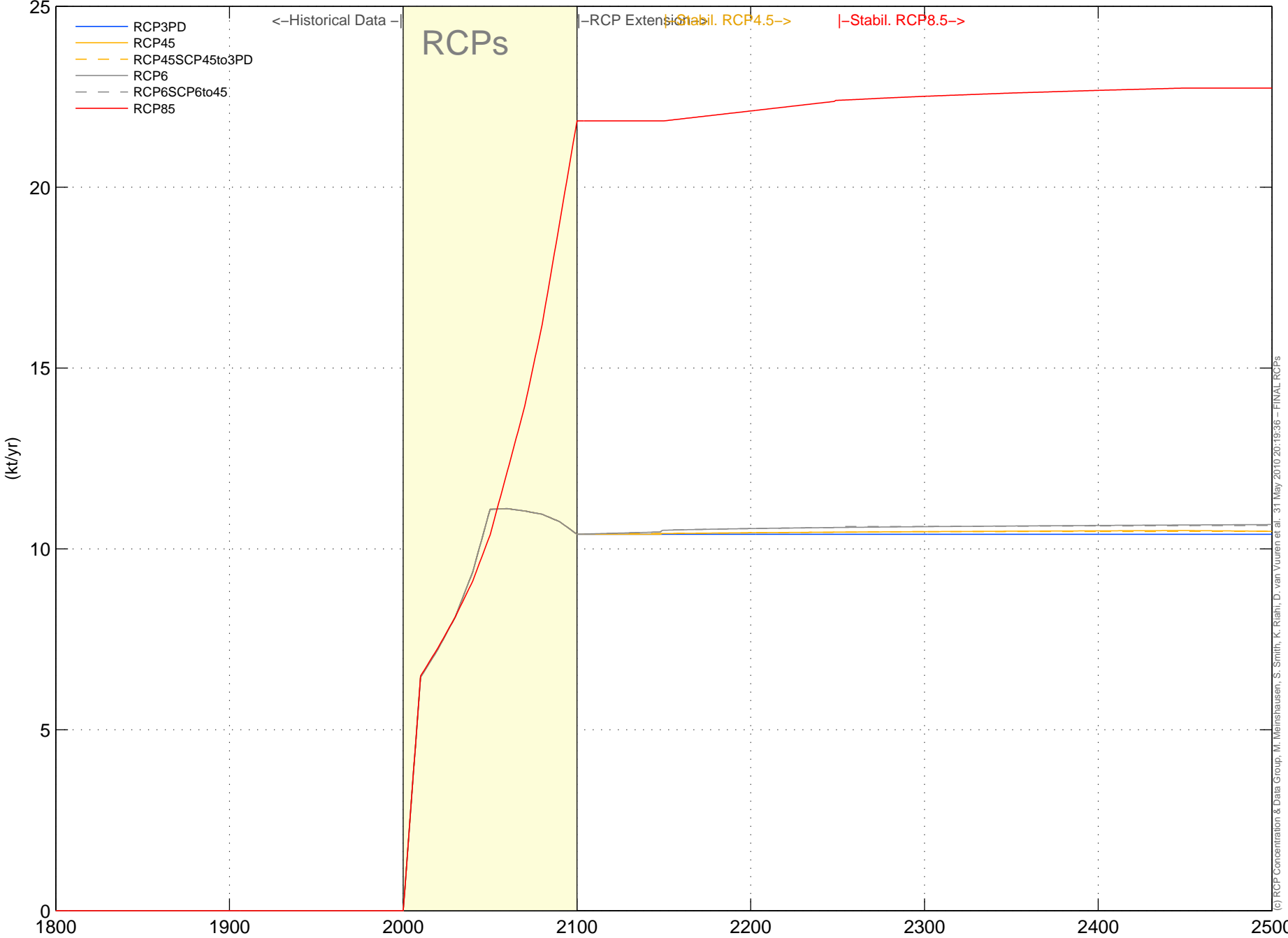
Global HFC134a Emissions



Global HFC125 Emissions

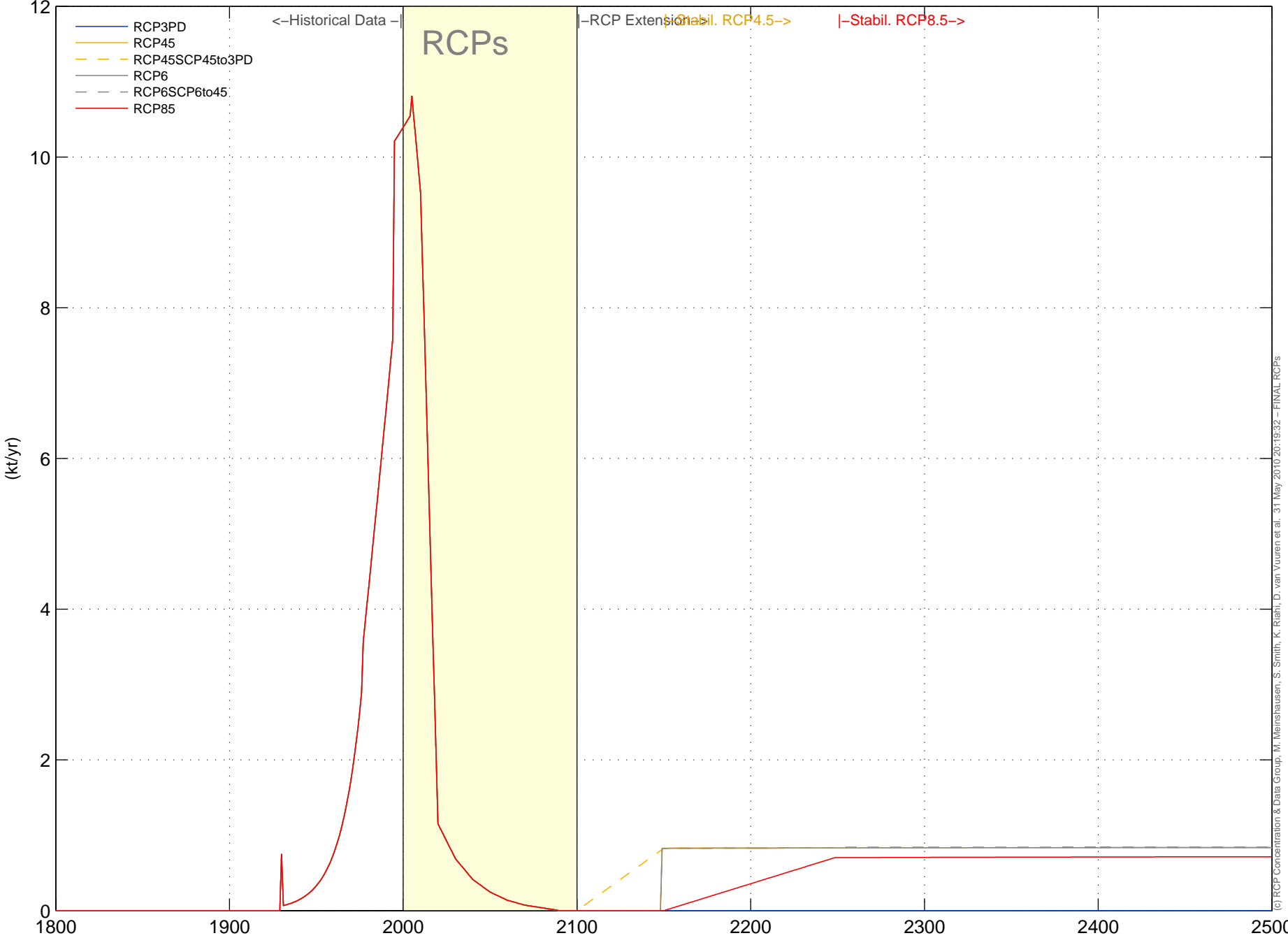


Global HFC43 10 Emissions



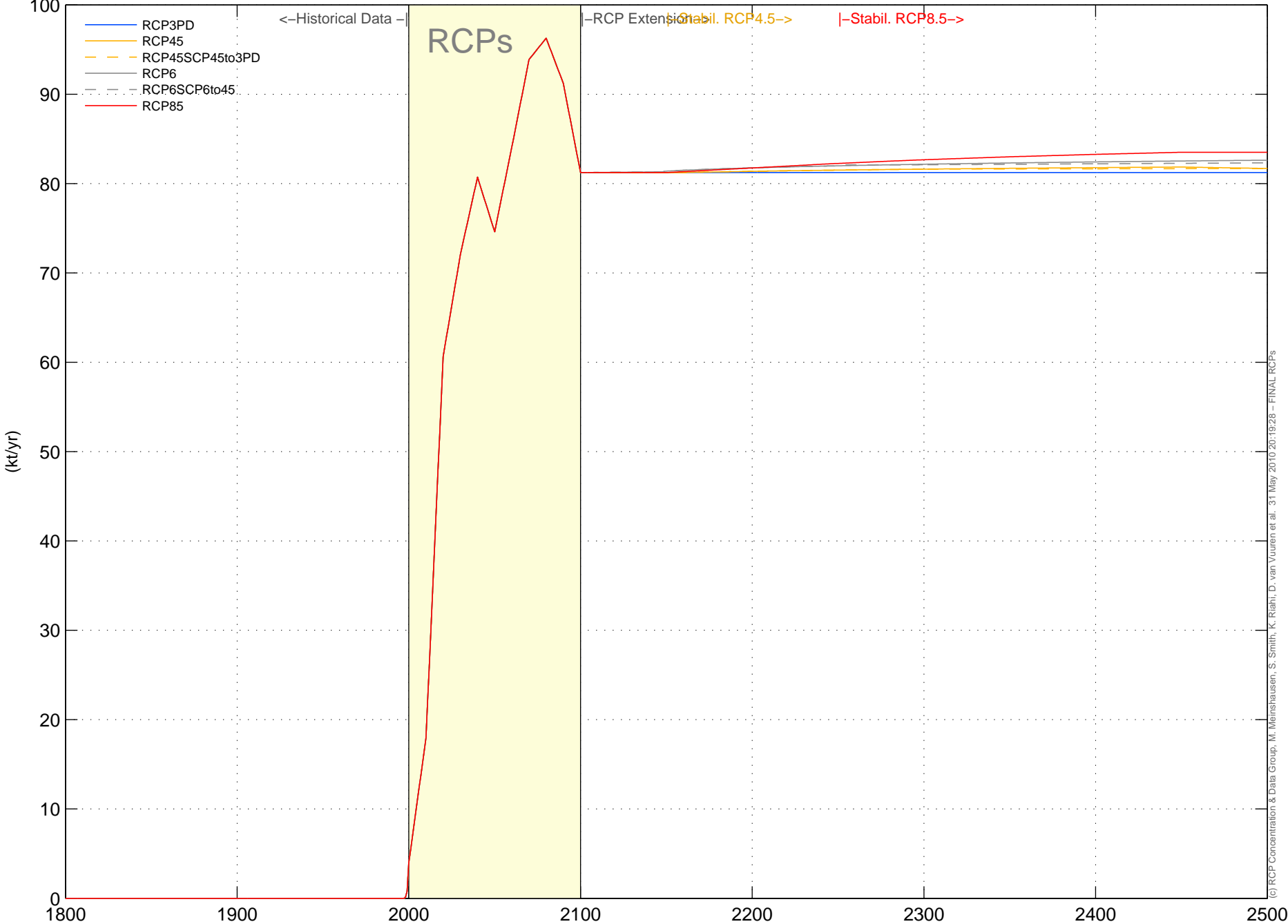
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Global HFC23 Emissions



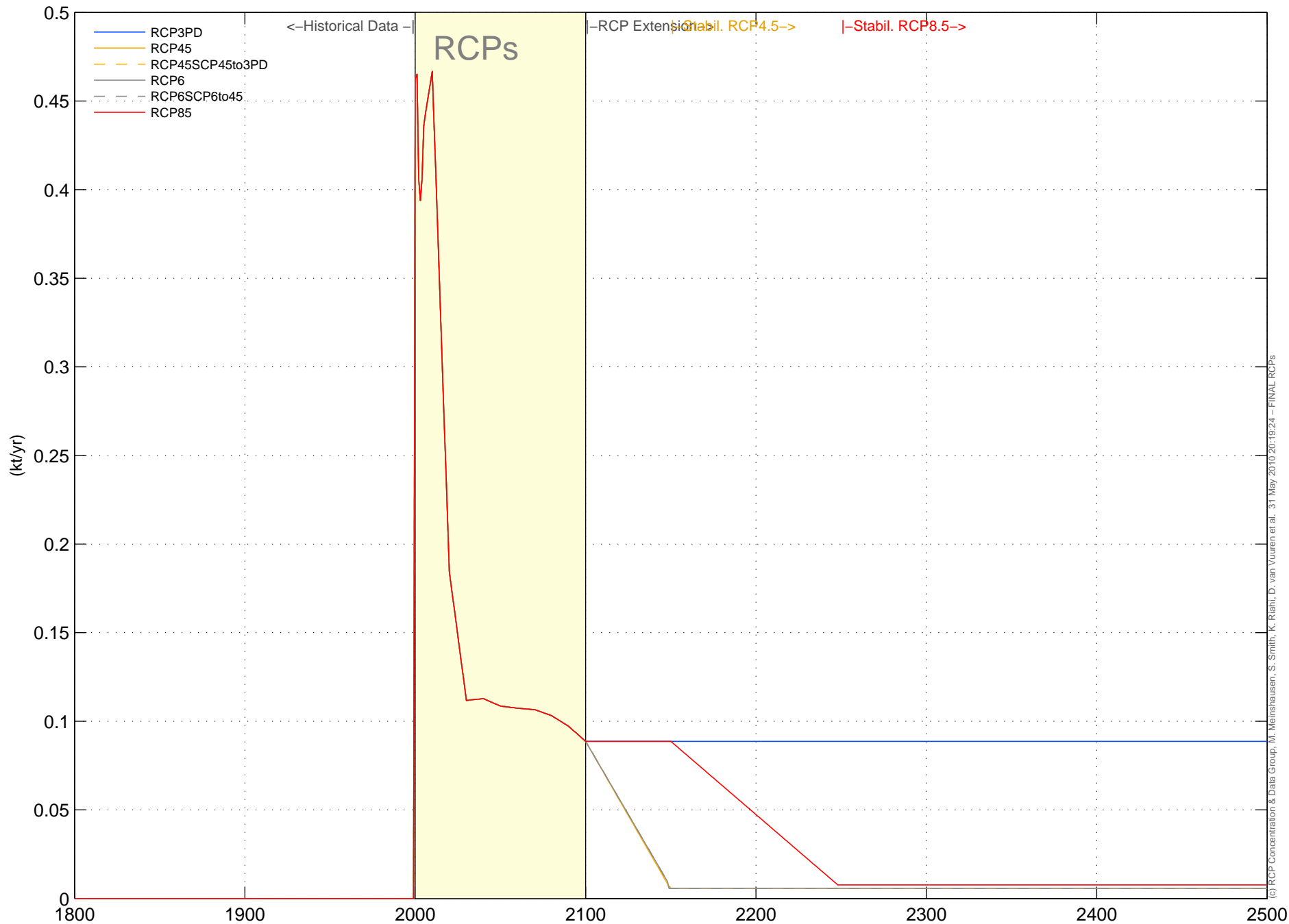
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Global HFC32 Emissions

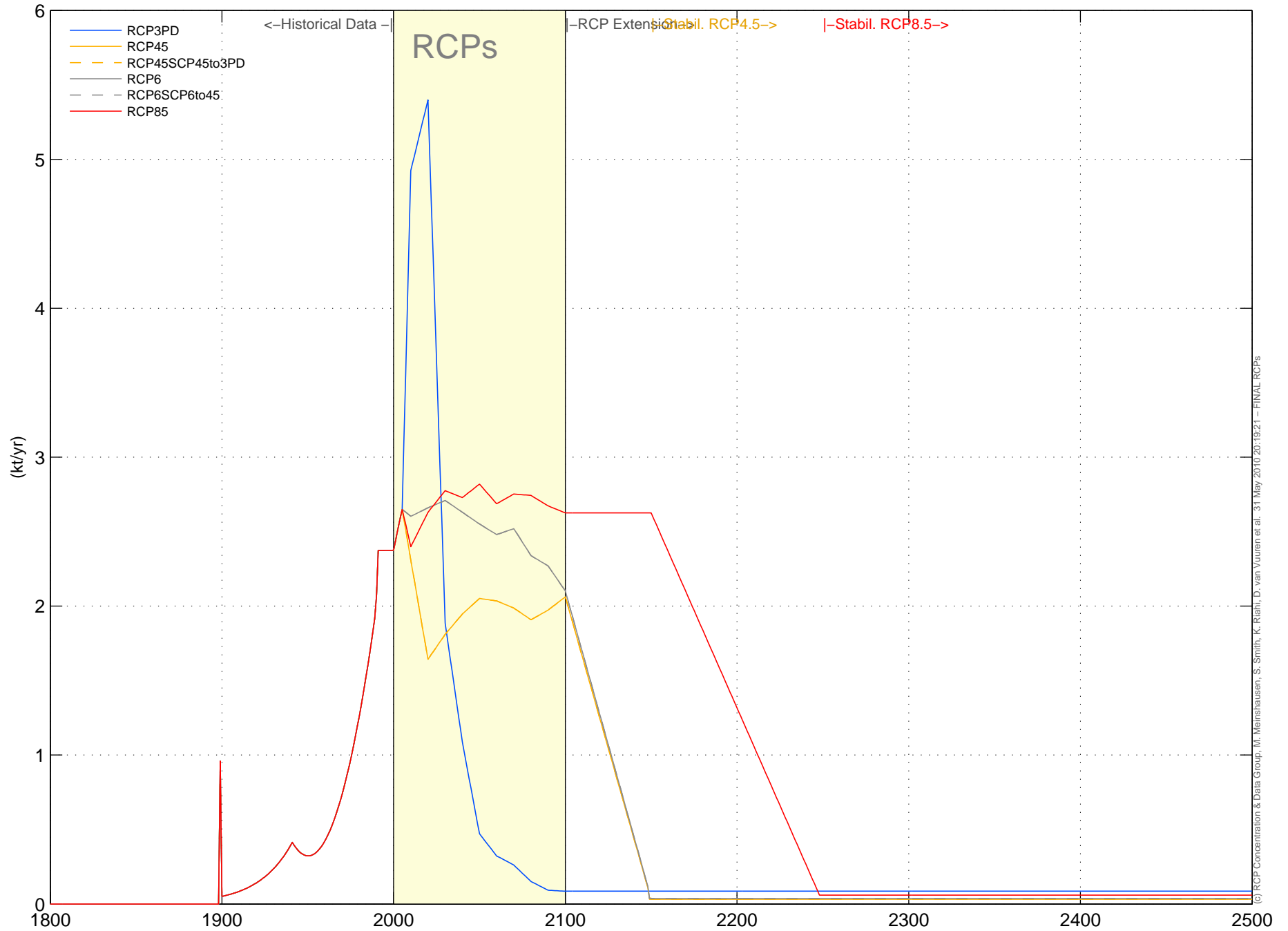


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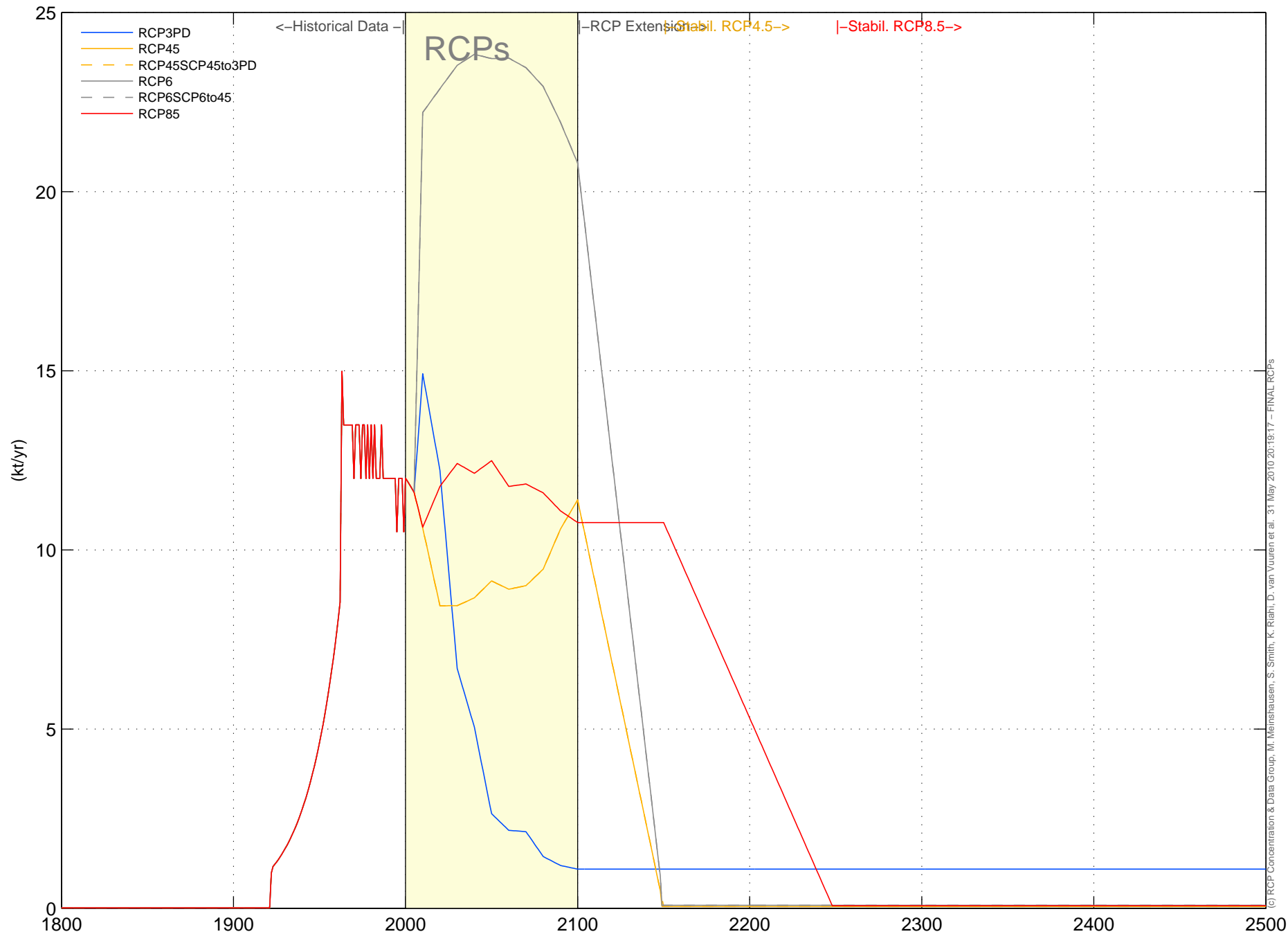
Global C6F14 Emissions



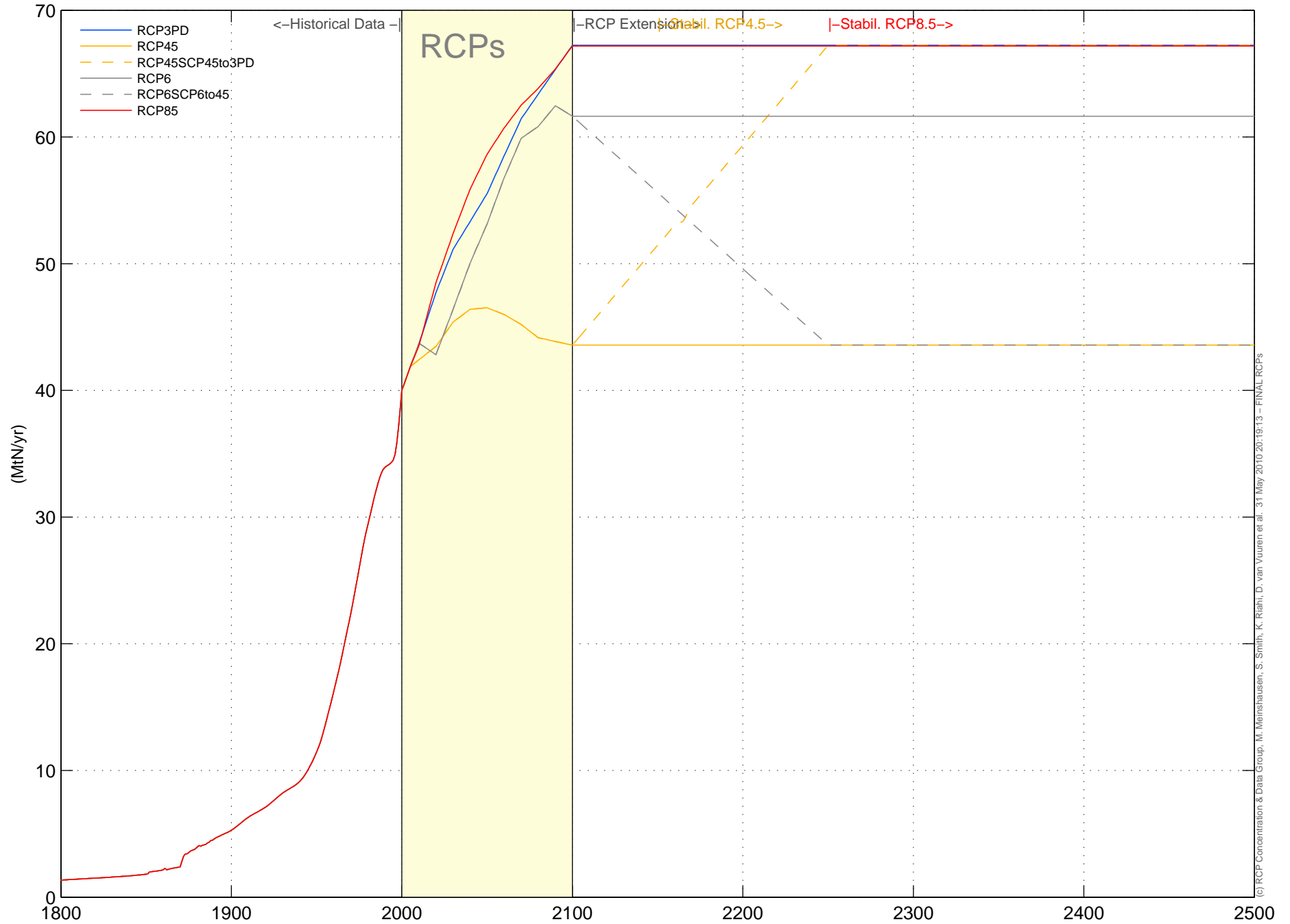
Global C2F6 Emissions



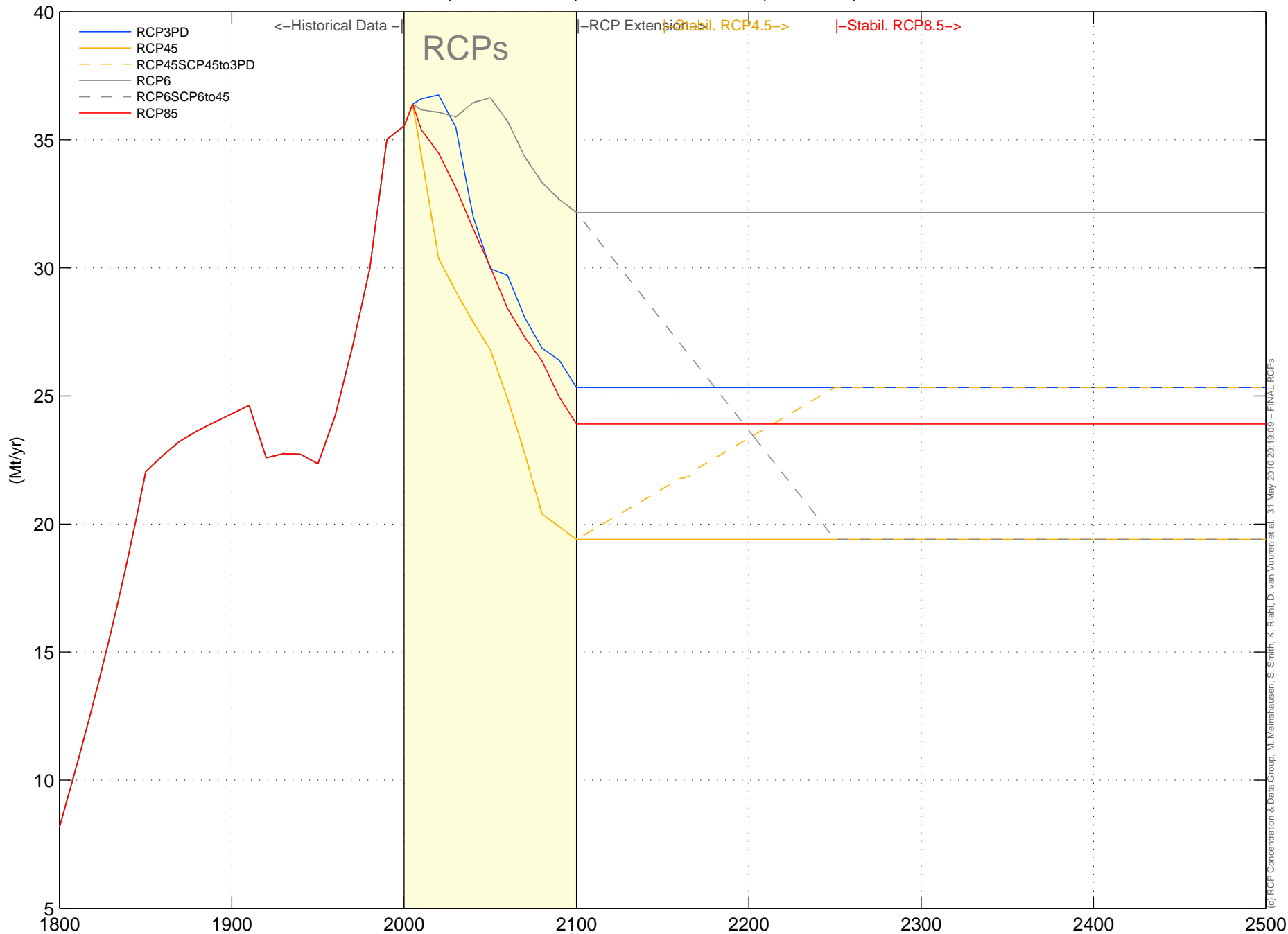
Global CF4 Emissions



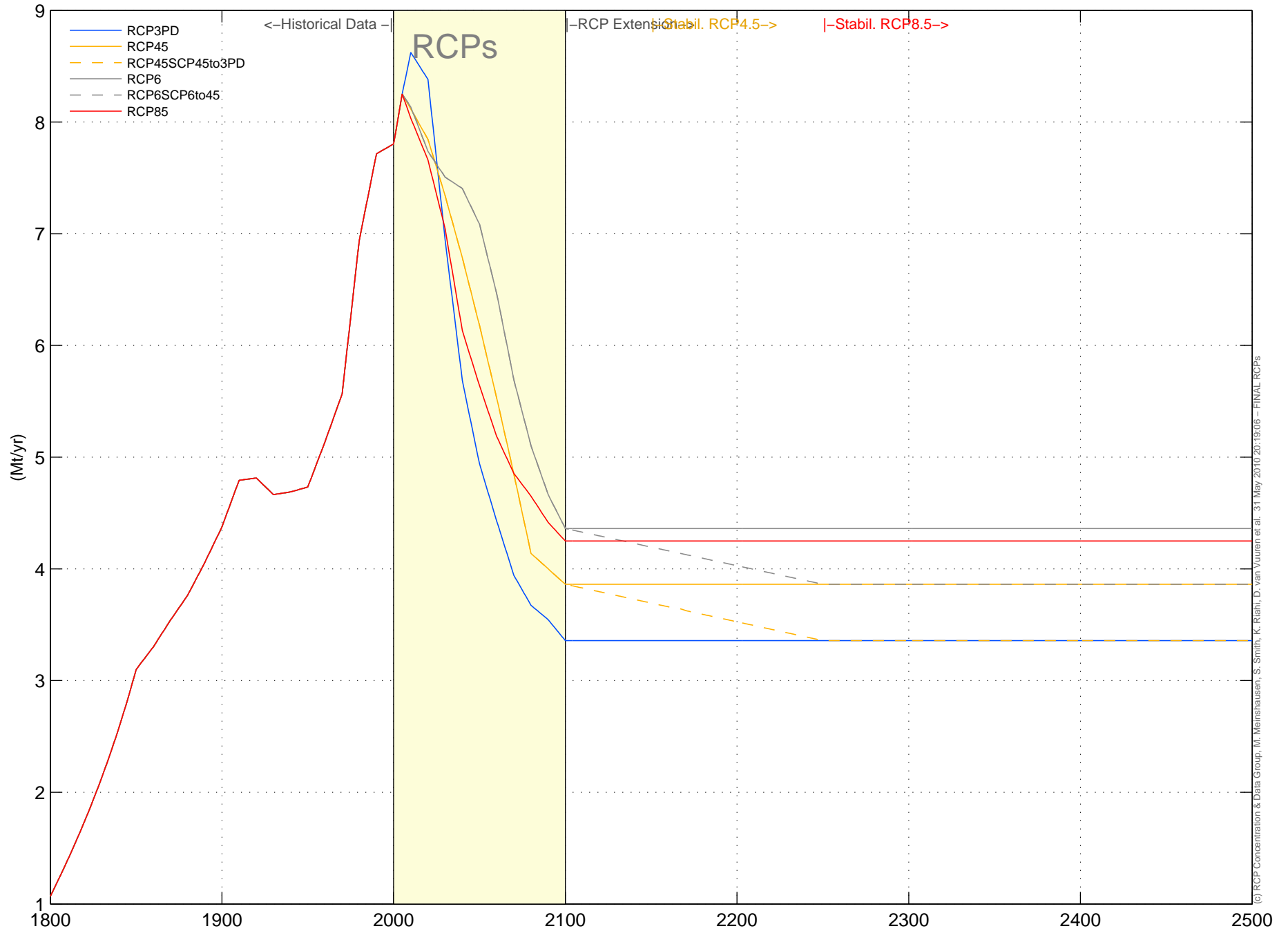
Global NH₃ (Fossil & Ind.) Emissions + NH₃ (Landuse) Emissions 9



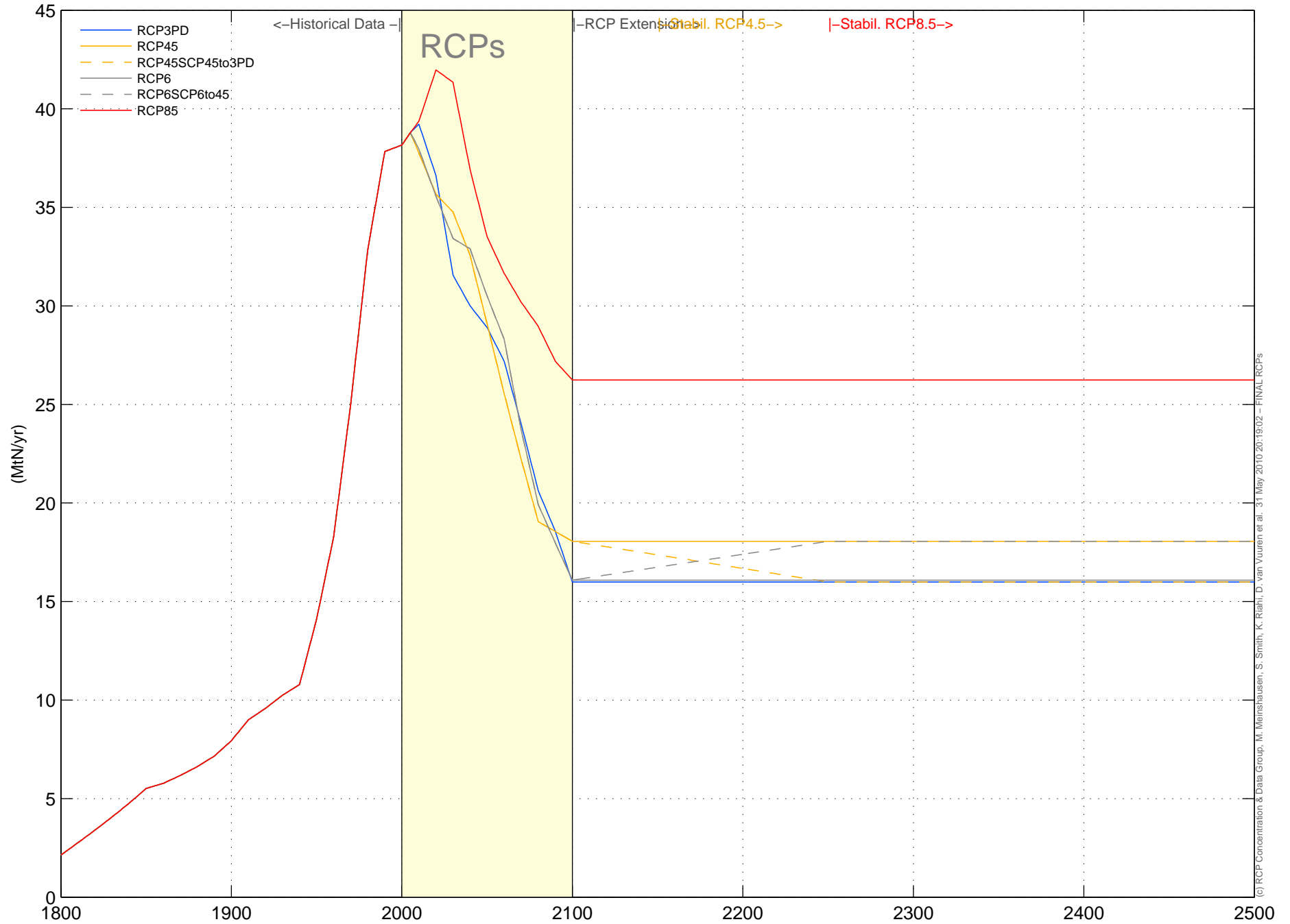
Global OC (Fossil & Ind.) Emissions + OC (Landuse) Emissions 8



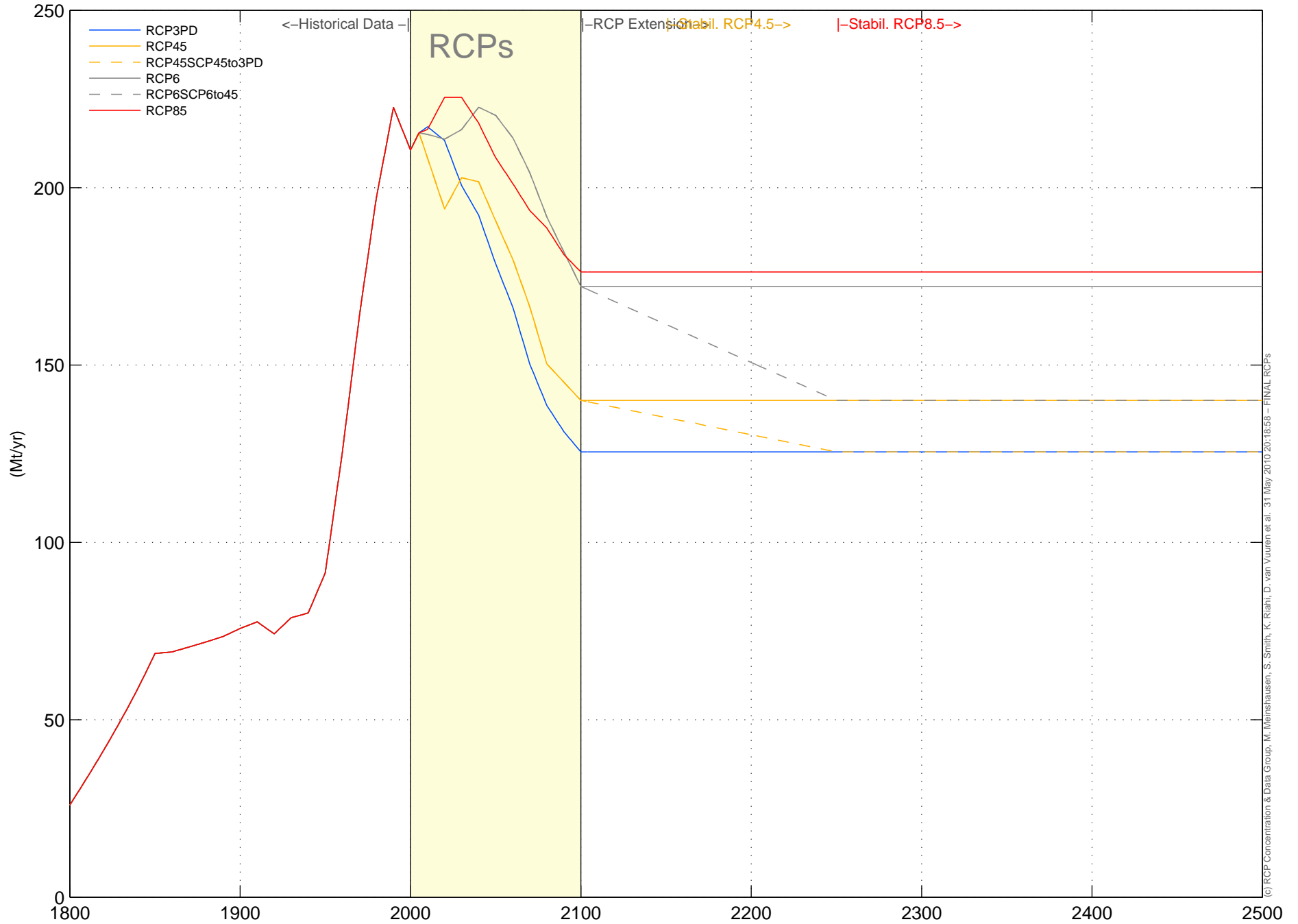
Global BC (Fossil & Ind.) Emissions + BC (Landuse) Emissions 7



Global NOx (Fossil & Ind.) Emissions + NOx (Landuse) Emissions 6

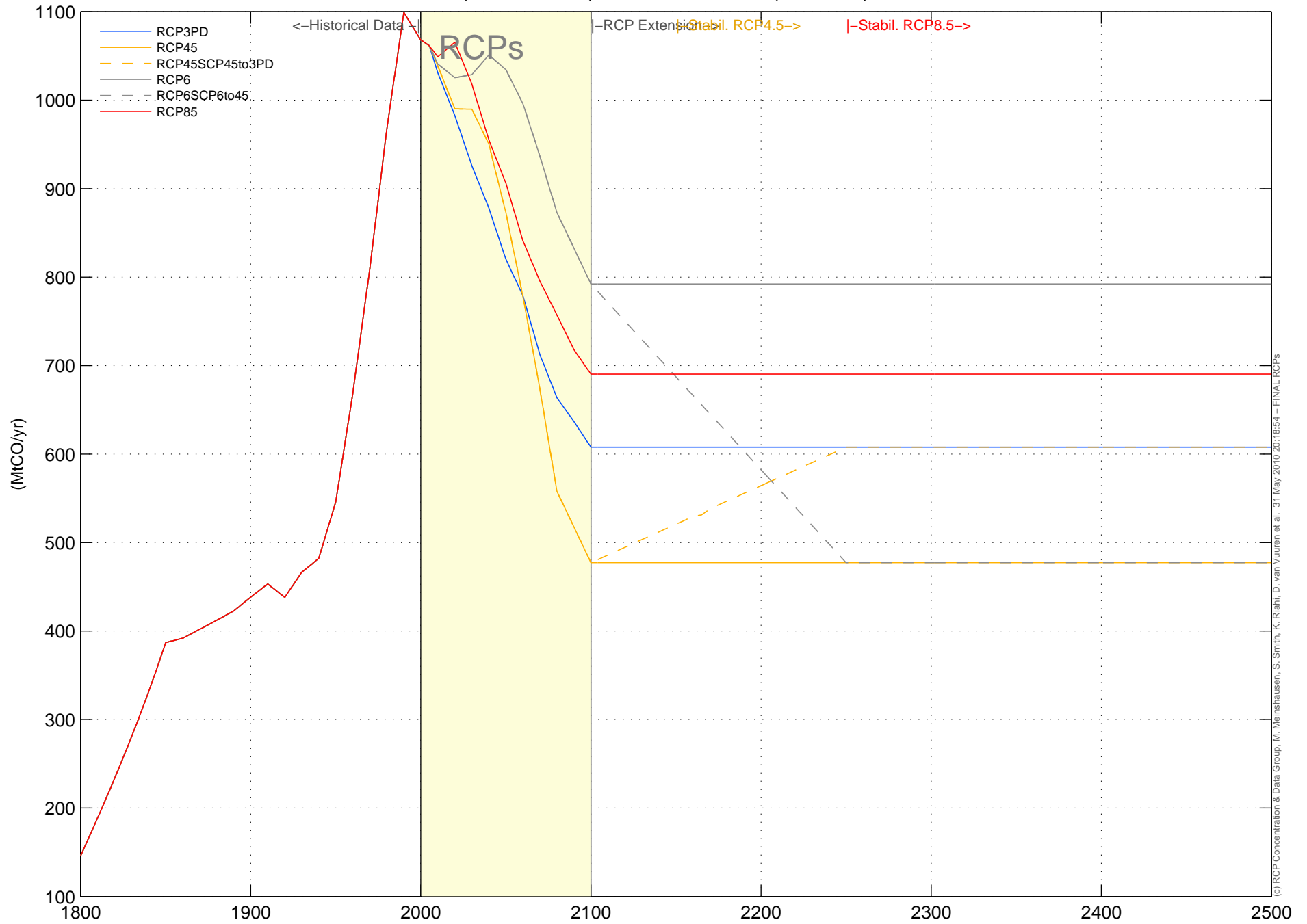


Global NMVOC (Fossil & Ind.) Emissions + NMVOC (Landuse) Emissions 5

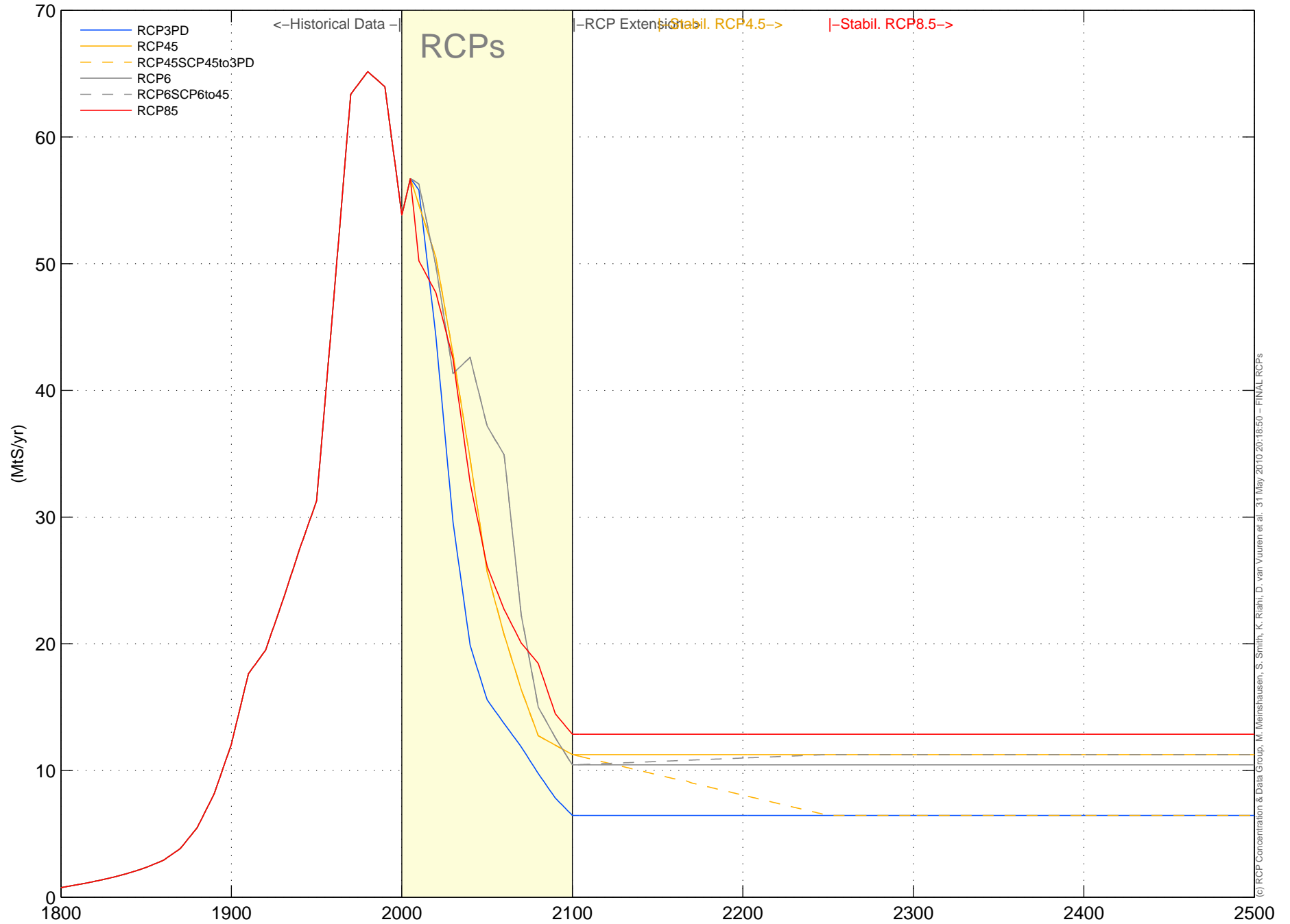


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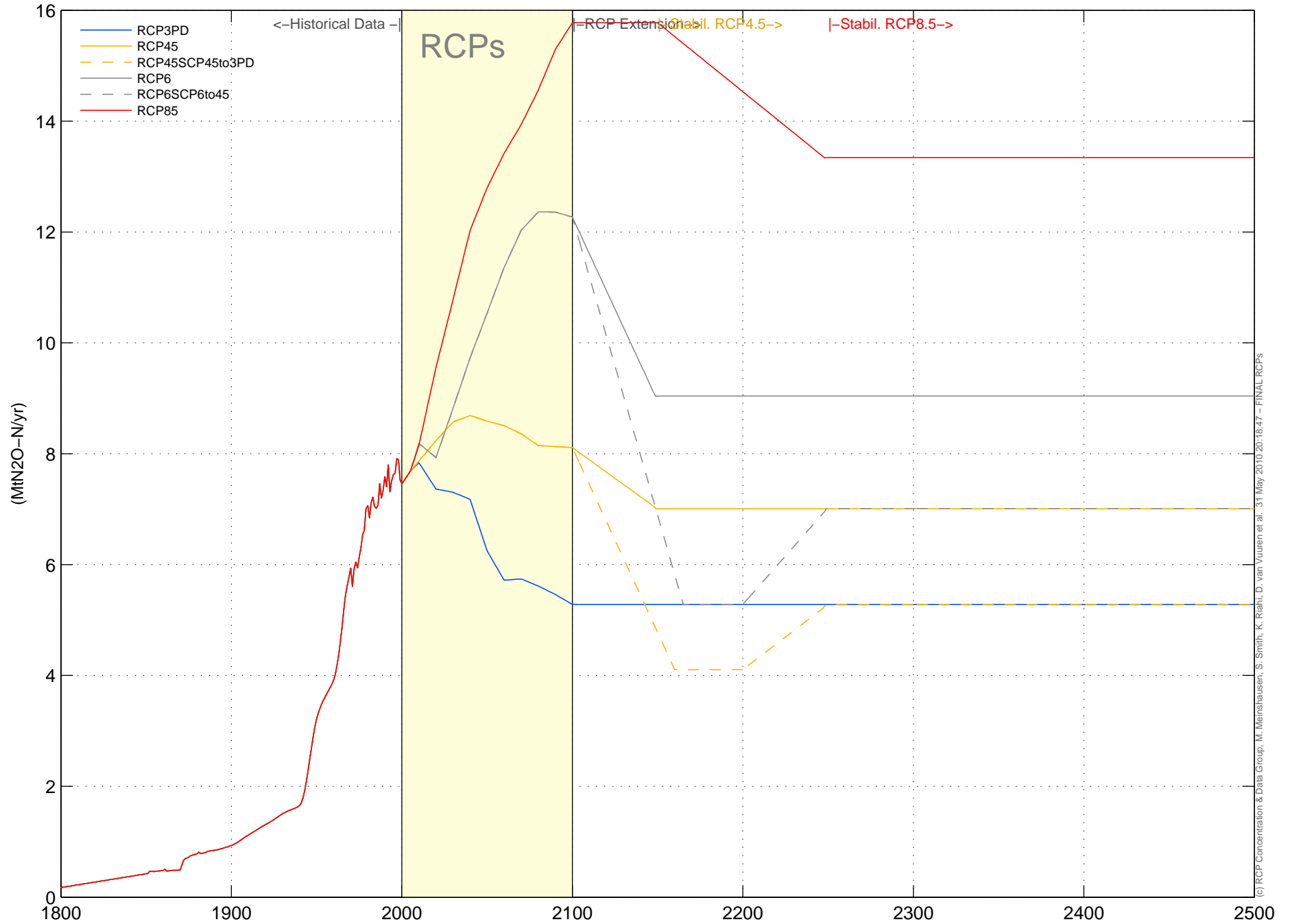
Global CO (Fossil & Ind.) Emissions + CO (Landuse) Emissions 4



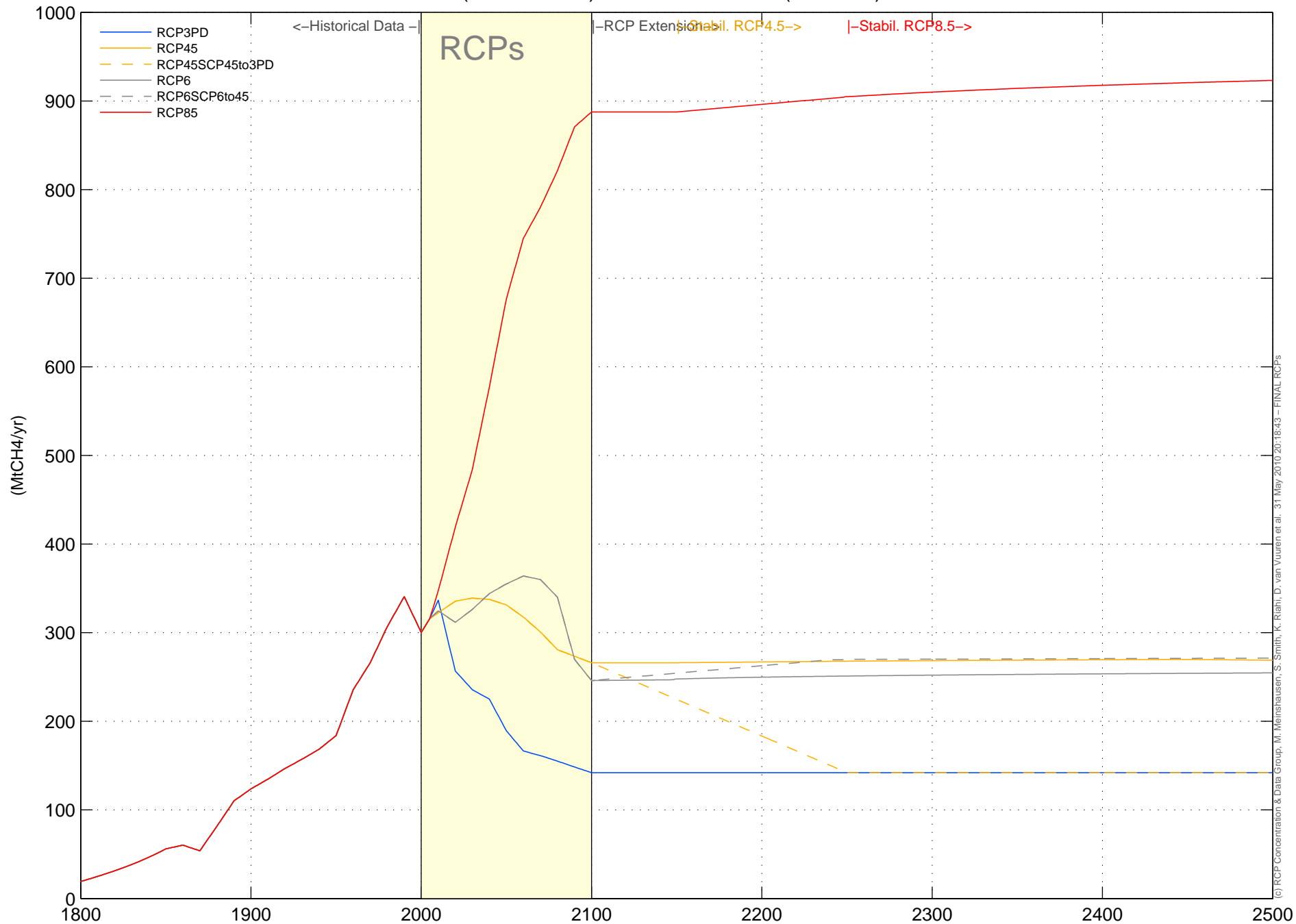
Global SOX (Fossil & Ind.) Emissions + SOX (Landuse) Emissions 3



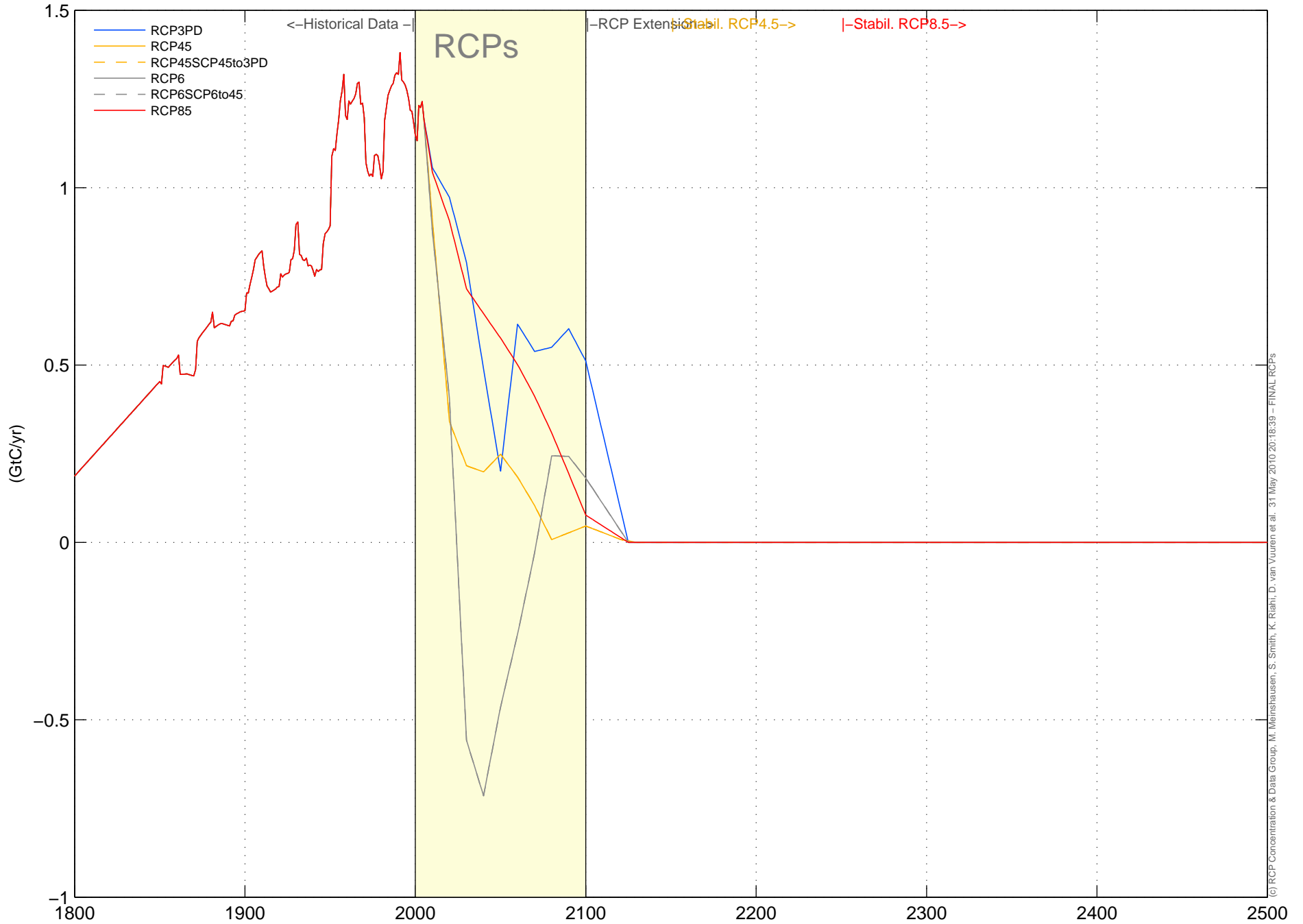
Global N₂O (Fossil & Ind.) Emissions + N₂O (Landuse) Emissions 2



Global CH4 (Fossil & Ind.) Emissions + CH4 (Landuse) Emissions 1



Global CO2 (Landuse) Emissions



Global CO2 (Fossil & Ind.) Emissions

