



Figure 1: Main CO<sub>2</sub> emission drivers for the first 3 SSP scenarios. In color, the range spanned by SSP marker models, in grey (and delimited by black lines) the one of the models participating to this study. First row (a – c): yearly world population. Second row (d – f): yearly world GDP (PPP) per capita. Third row (g – i): yearly world primary energy supply per unit of GDP (PPP). Fourth row (j – l): yearly world CO<sub>2</sub> FFI emissions per unit of primary energy supplied. Central black lines are means across models.