

Figure 1 consists of six subplots arranged in a 2x3 grid, showing the evolution of various macroeconomic variables over 30 periods. Each plot compares a model (solid black line) with data (dashed red line). The x-axis for all plots is 'Periods' from 0 to 30.

- GDP:** The left y-axis ranges from 0 to 1. The model (solid black line) starts at approximately 0.85 and decreases steadily to about 0.05. The data (dashed red line) starts at approximately 0.2 and increases steadily to about 0.95.
- y_d :** The left y-axis ranges from 0 to 1. The model (solid black line) starts at approximately 1.0 and decreases steadily to about 0.05. The data (dashed red line) starts at approximately 0.2 and increases steadily to about 0.95.
- L:** The left y-axis ranges from 0 to 0.8. The model (solid black line) starts at approximately 0.75, drops sharply to about 0.6, and then decreases steadily to about 0.05. The data (dashed red line) starts at approximately 0.2 and increases steadily to about 0.95.
- π :** The left y-axis ranges from -0.3 to 0.1. The model (solid black line) starts at approximately -0.25, rises sharply to about 0.08, and then decreases steadily to about 0.0. The data (dashed red line) starts at approximately -0.25, rises sharply to about 0.05, and then decreases steadily to about 0.0.
- c:** The left y-axis ranges from 0 to 0.1. The model (solid black line) starts at approximately 0.01 and increases steadily to about 0.1. The data (dashed red line) starts at approximately 0.1 and decreases steadily to about 0.01.
- I:** The left y-axis ranges from 0 to 0.6. The model (solid black line) starts at approximately 0.0, rises sharply to about 0.55, and then decreases steadily to about 0.3. The data (dashed red line) starts at approximately 0.0, rises sharply to about 0.55, and then decreases steadily to about 0.3.

$\sqrt{\eta^0 \hat{U} C E O^a \in C E U^{3/4} O S \hat{U} C E O^- O S O \pm O^a O \mu O S O - \hat{U} \square \hat{U} C E (\hat{U} \dots O - \hat{U}^\wedge O \pm O \pm O S O^3 O^a)}$