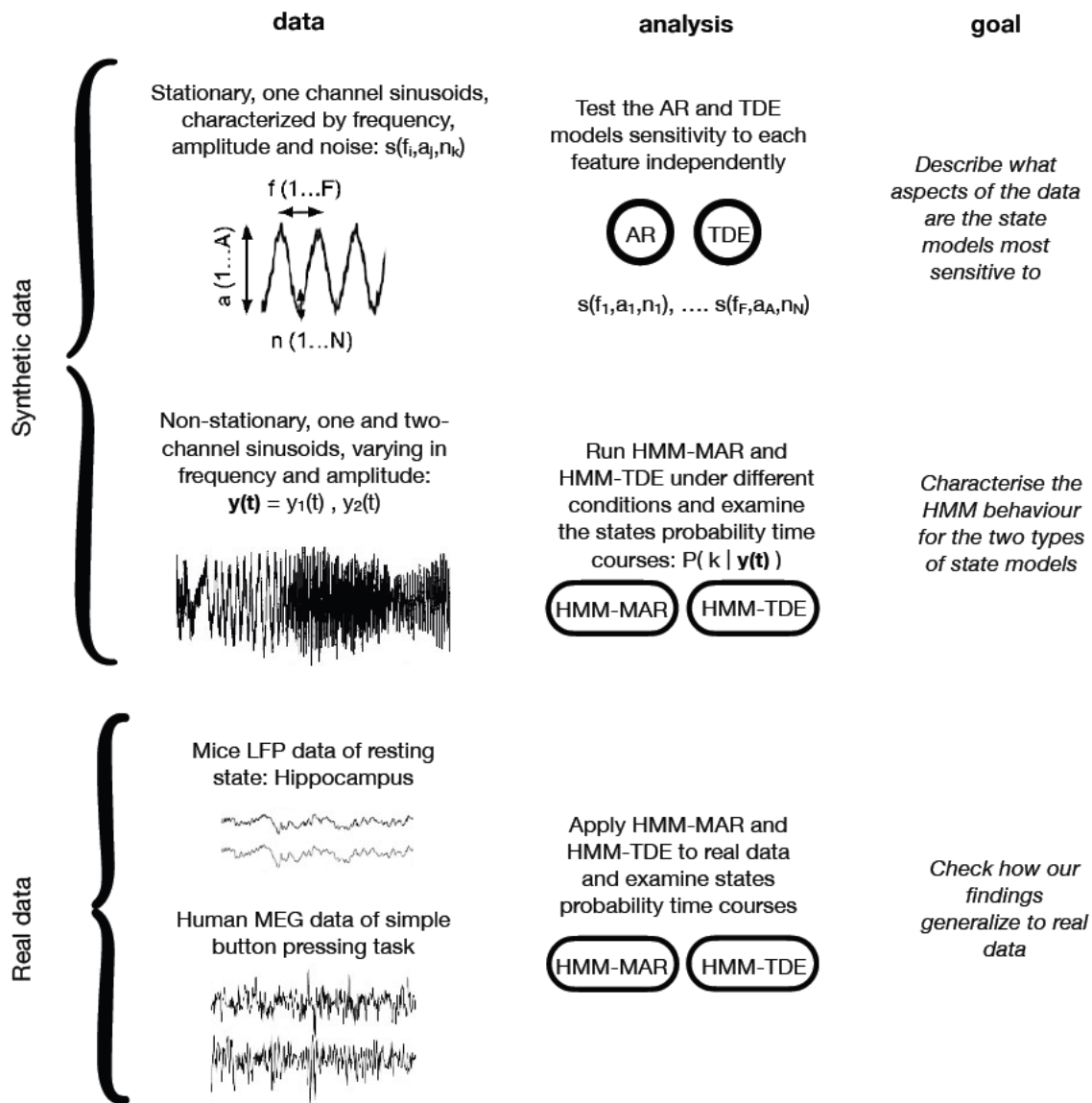**Figure 1:** Analysis workflow

Figure 1: Scheme of the workflow, including data, analysis type and goals of each block.