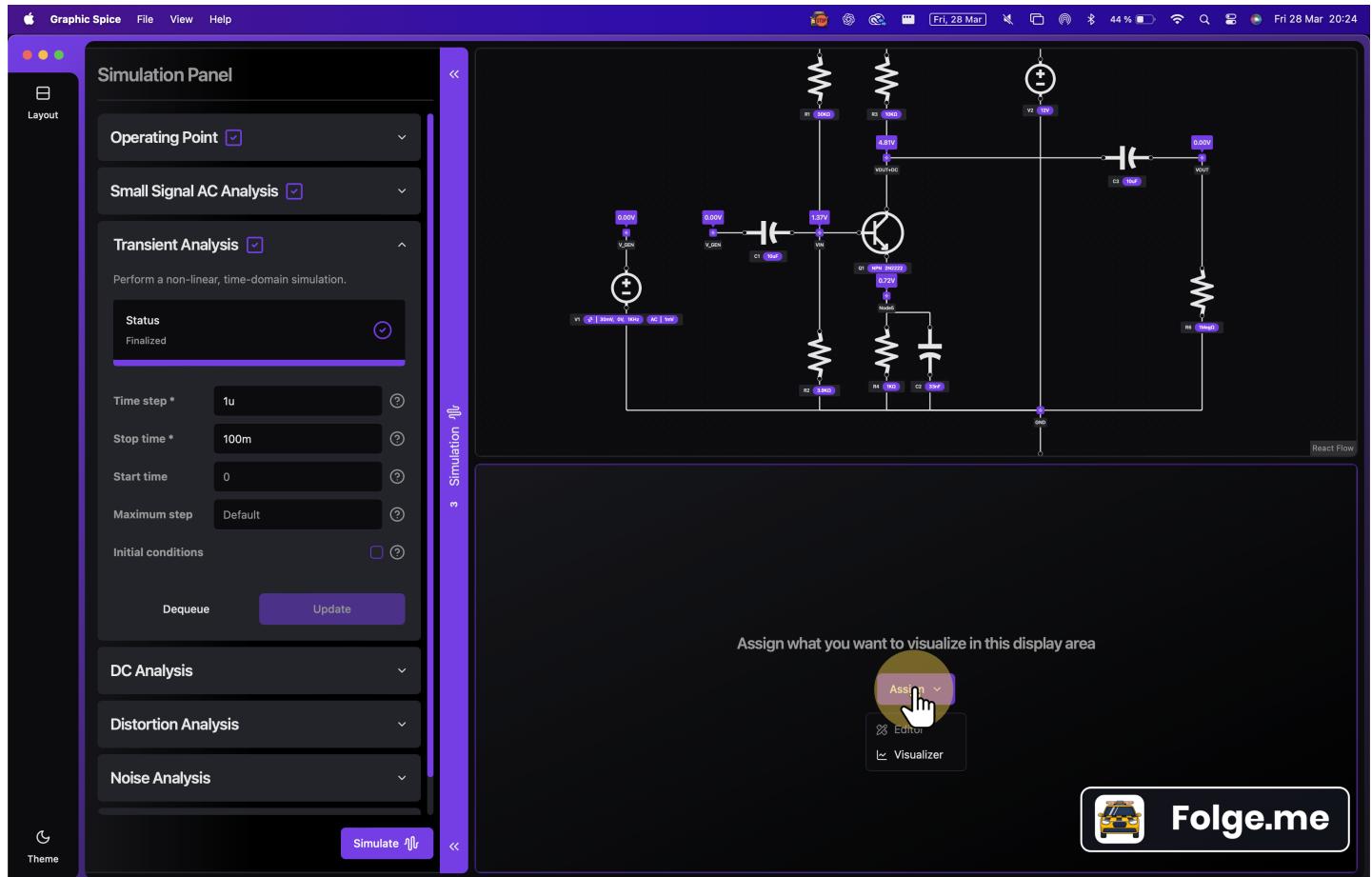


Visualizing simulation results in Graphic Spice

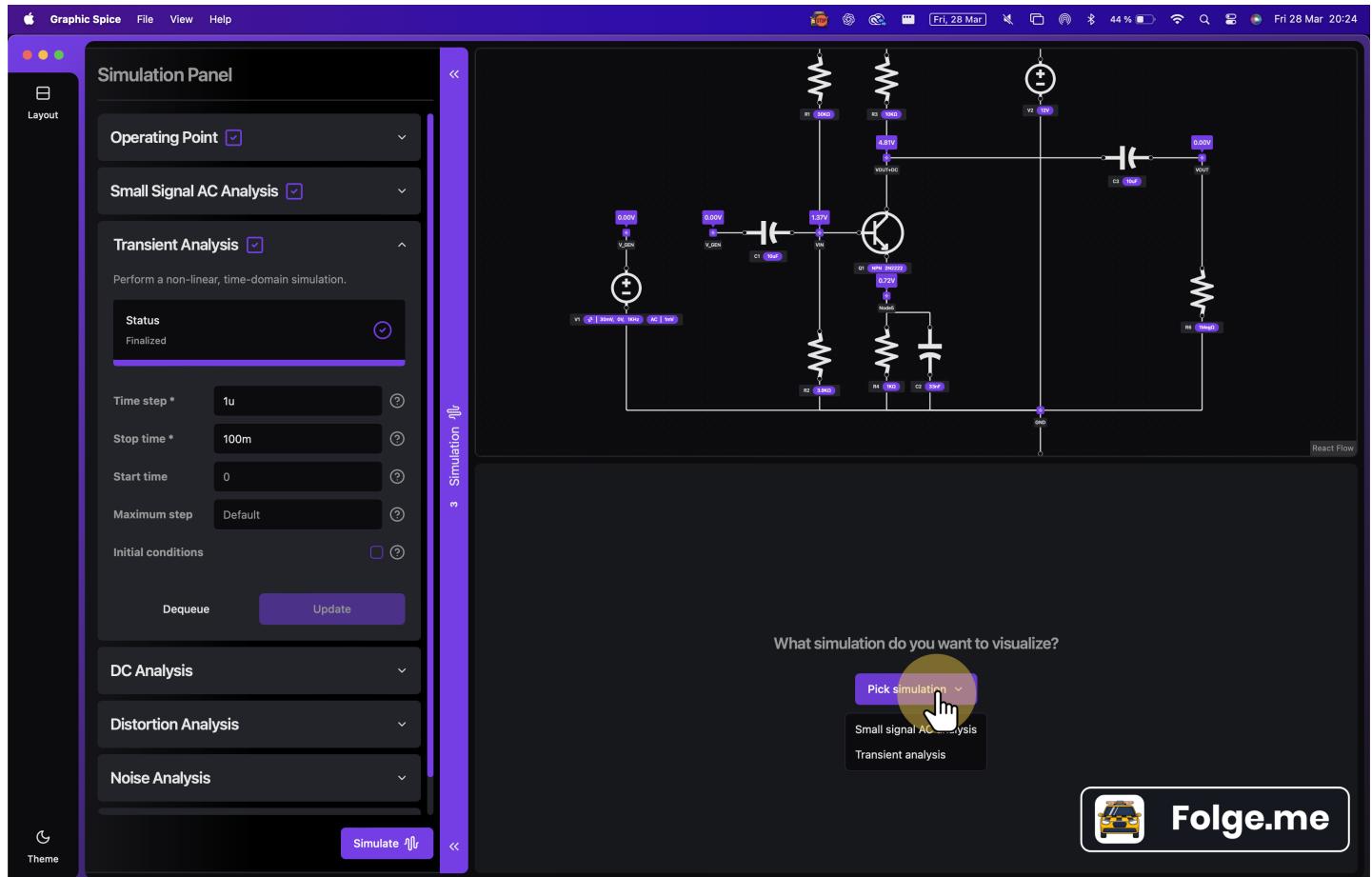
1 Assign the visualizer module

To be able to use the visualizer one must assign a "Layout" other than the Focus Mode. Once the layout is adjusted the visualizer mode has to be assigned to the new available space.



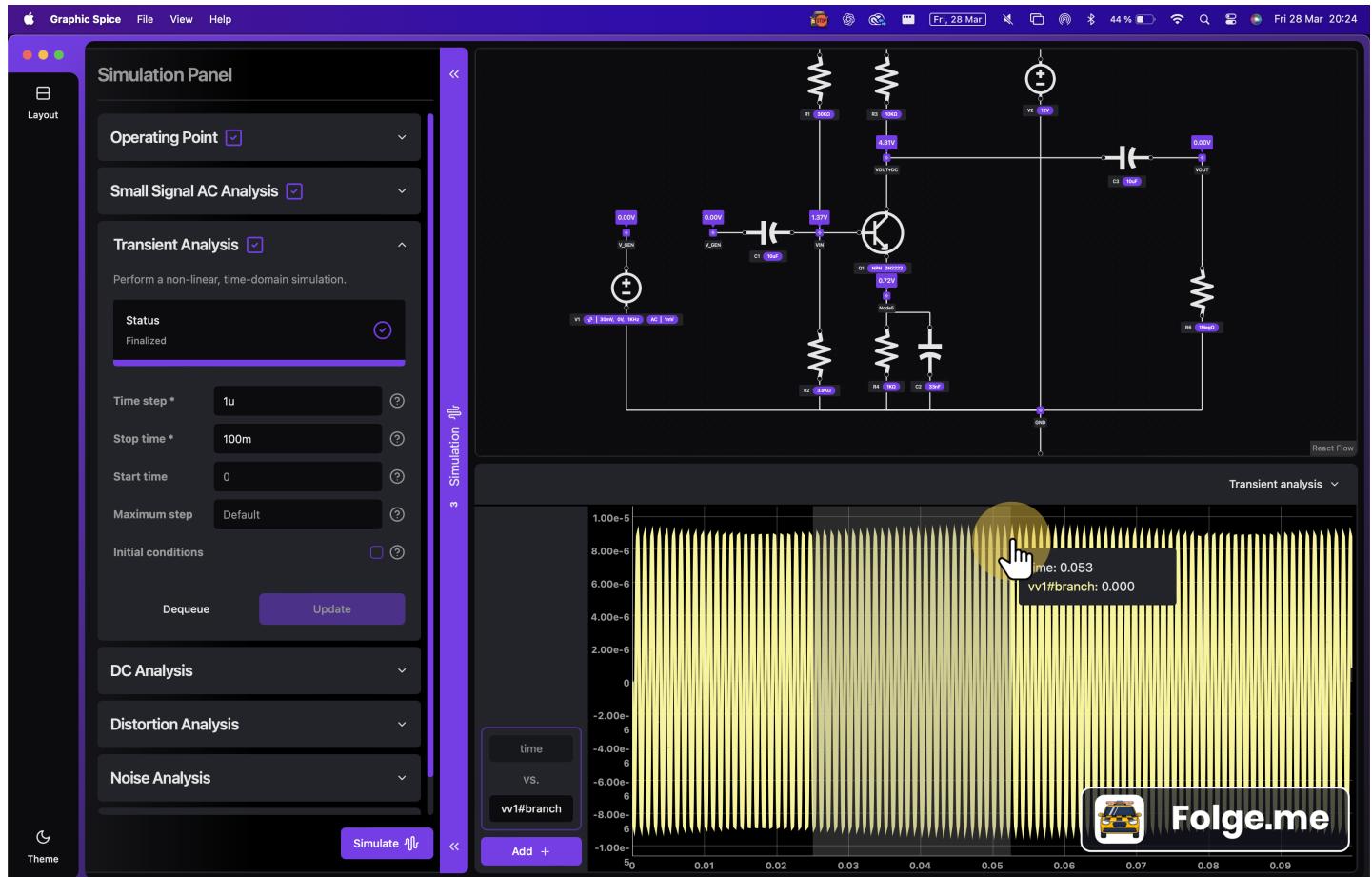
2 Choosing a simulation to visualize

Once the visualizer module has been assigned, the user must select one of the running simulations to visualize.



3 Selecting a horizontal range to enhance

It is possible to enhance the view on a smaller horizontal range of data. One must only click and drag to select the desired data set. Double click to reset to the initial full range.



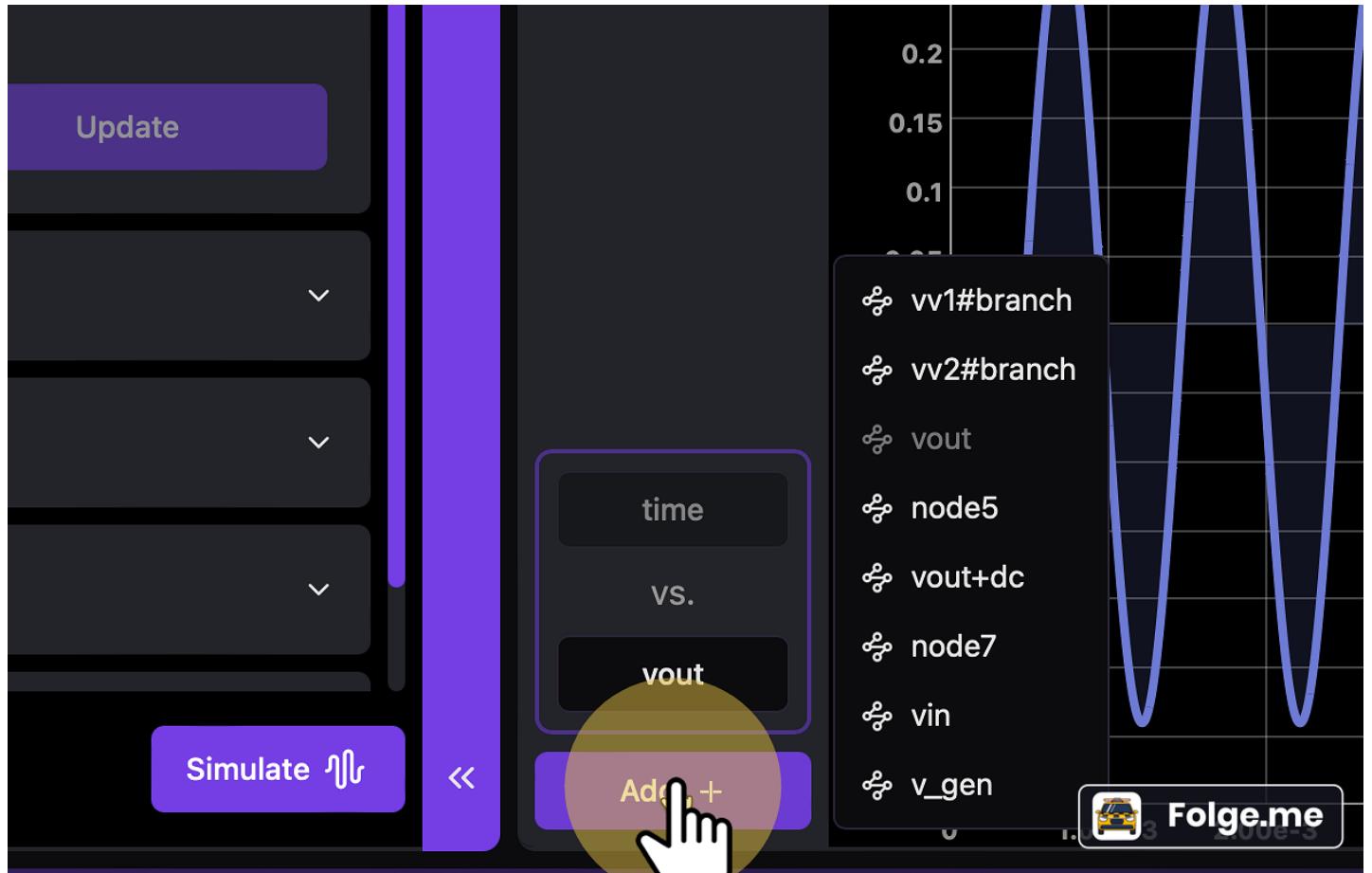
4 Selecting a vertical range to enhance

It is possible to enhance the view on a smaller horizontal range of data. One must only click and drag to select the desired data set. Double click to reset to the initial full range.



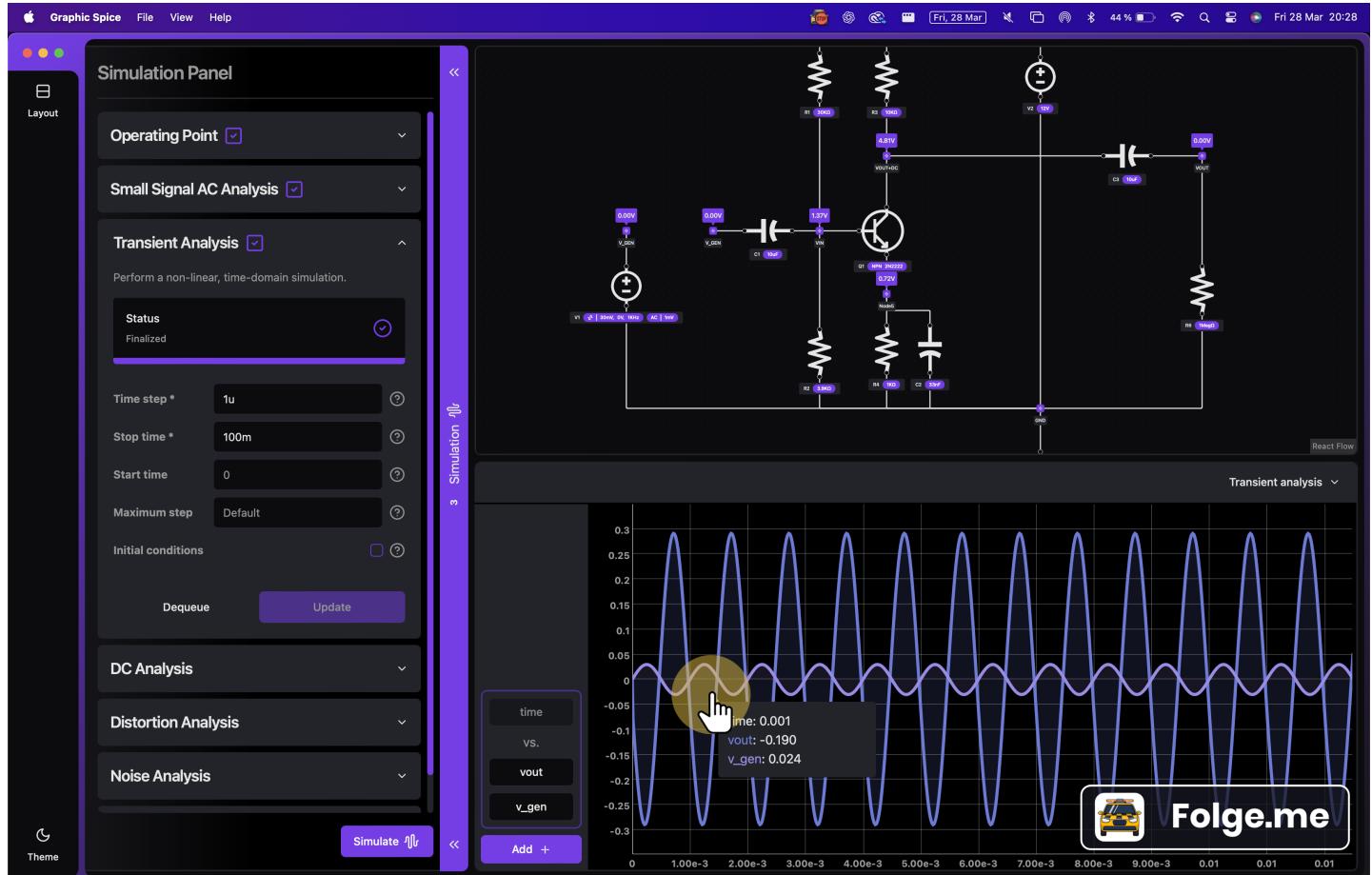
5 Adding nodes to the visualization

It is possible to add more than one node to the visualizer. For this one must click the "Add" button and select from the provided list.



6 Multiple wave visualization

When visualizing one or more waveforms, to get a reading on any point across the x-axis one must just place the cursor on the desired point and a tooltip will show a measurement of all depicted waveforms.



7 Changing output simulation

On the top right corner of the visualizer a dropdown selector can be spotted. This selector lets the user toggle between available simulation runs for visualization purposes.



8 Example: 2x2 Grid

The user can opt in on using any other "Layout" modes. In the example a 2x2 Grid layout is being used to visualize two different simulations with different nodes selected at a time

