Figure a shows the pressure and nerve activity over time. The pressure graph indicates a pulse-like pattern, while the nerve activity displays a series of spikes.

Figure b illustrates the effects of different concentrations of ATP (0.1 mM, 0.3 mM, 1 mM). The pressure and discharge frequency are plotted over time, showing a correlation between ATP concentration and the response of the nerve activity.

Figure c demonstrates the impact of TNP-ATP at concentrations of 30 μM and 100 μM. Similar to figure b, the graphs show changes in pressure and discharge frequency in response to the TNP-ATP treatment.