The diagram illustrates the germination and growth rates of seeds under different conditions. The x-axis represents the rates in $hr^{-1} \times 10^{-2}$.

- **Germination Rate**:
  - **Control (contr)**: Highest rate.
  - **15 °C**: Moderate rate.
  - **0.2 M sucrose**: Lower rate.
  - **pH 5.2**: Moderate rate.
  - **pH 8.7**: Lowest rate.

- **Growth Rate**:
  - **Control (contr)**: Highest rate.
  - **15 °C**: Moderate rate.
  - **0.2 M sucrose**: Lower rate.
  - **pH 5.2**: Moderate rate.
  - **pH 8.7**: Lower rate.

The bars indicate the variability in rates, with error bars suggesting the range of values.