The diagram shows the relationship between latency (ns) and area (slices) for different configurations. Key configurations include:

- **non-restoring**
- **non-rest_2**
- **non-rest_10**
- **a1_low**
- **a2_low**
- **R4_a2**
- **R16_a2_low**
- **R16_a1_low**
- **R16_a1**
- **R32_a2**

The data points are color-coded as follows:

- **non-rest_2^k** in blue
- **arch1** in red
- **arch2** in dark blue
- **a1_low** in green
- **non-restoring** in magenta

The x-axis represents area (slices), while the y-axis represents latency (ns). The legend on the right side of the graph indicates the color codes for each configuration.