



FIGURE S1. An empirical density distribution of cell size values from wild type cells that did not fit a Gamma distribution. A, Histogram and density for the indicated cell size distribution from wild type diploid (BY4743 strain) cells, cultured in standard YPD medium (1% yeast extract, 2% peptone, 2% dextrose). This distribution was from the sole outlier of wild type cells that did not fit a Gamma distribution, from Figure 2A, due to a right-side ‘shoulder’ in the density. On the y-axis are the density frequency values, while on the x-axis are the cell size bins, encompassing the cell size values shown in the corresponding spreadsheet associated with this plot (see File S1).