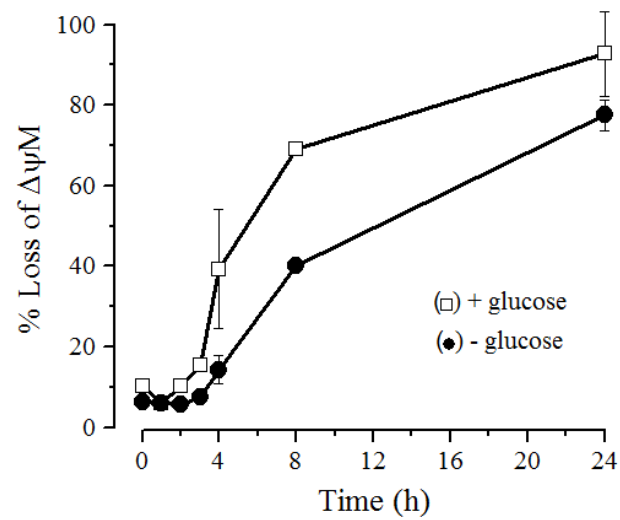


## Supplementary Figures



**Figure S5 Z138 cells cultured in glucose-free media are less sensitive to cell killing with ionizing radiation.** Z138 cells cultured with or without glucose were irradiated with 35 Gy and apoptotic cell death assessed by loss of  $\Delta\psi_M$  as described in the Supplementary Methods. The x-axis denotes time post irradiation and results are shown from 1-3 experiments where appropriate (mean  $\pm$  S.E.M for  $n=3$ ), error bars are shown.