Fig. 3S. Photodamage and recovery assay: Cells were subjected to 45 min of high light (HL) [2 mmol(photon) m⁻² s⁻¹] followed by low light (LL) [30 µmol(photon) m⁻² s⁻¹]. Oxygen evolution was measured in the presence of DMBQ (250 µM), K₃Fe(CN)₆ (1 mM) and sodium bicarbonate (15 mM). Wild type (circles) and ΔPsbM:ΔPsbY (diamonds). Data are the average derived from two biological replicates. Error bars are the standard error and error bars smaller than the symbols are not shown.