

Supporting information

How energy funnels from the phycoerythrin antenna complex to Photosystem I and Photosystem II in cryptophyte *Rhodomonas* CS24 cells

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Figure S1 (Following page). All 55 fluorescence anisotropy decay time-traces and their fits according to the model displayed in Figure 7. The traces below 645 nm represent the dynamics of PE545 whereas above 645 nm additional dynamics of the Chls is visible. Note that the time axis is linear from –50 to 50 ps and logarithmic up to 500 ps. Key to the relative polarization of excitation and detection: red – parallel, black – magic angle, blue – perpendicular.

