The Fenna-Matthews-Olson (FMO) pigment-protein complex @ 300K 1.0 Redfield, 1 HEOM, 1 Redfield, 2 HEOM, 2 Redfield, 3 HEOM, 3 Redfield, 4 HEOM, 4 Redfield, 5 HEOM, 5 Redfield, 6 HEOM, 6 Redfield, 7 HEOM, 7 Population 0.5 0.0 0.2 0.0 0.4 0.6 8.0 1.0 time / ps