P. putida 140 120 Distance to centroid 100 80 60 40 20 1:1 (24h) 1:1 (0h) 1:1 (4h) 1:1 (8h) 1:1000 (0h) 1:1000 (24h) 1:1000 (4h) 1:1000 (8h) 1000:1 (0h) 1000:1 (24h) 1000:1 (4h) 1000:1 (8h) P. putida (0h) P. putida (24h) P. putida (4h) P. putida (8h)