Beam profile between EOBD and cavity input mirror radius [mm] EOBD PZT4 MC1 0.8 0.6 Beam 0.4 0.0 -0.50.0 0.5 1.0 2.0 Gouy phase [deg] -20-40-60-80-100-120-1400.0 -0.50.5 1.0 2.0 Distance from EOBD [m]