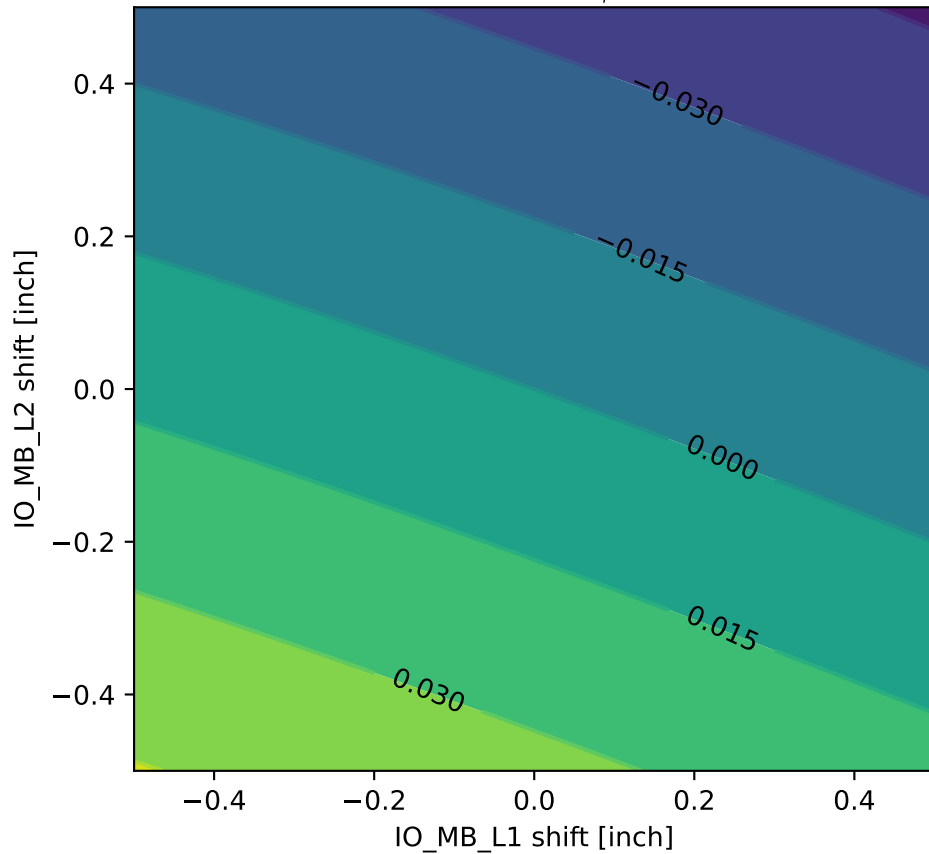
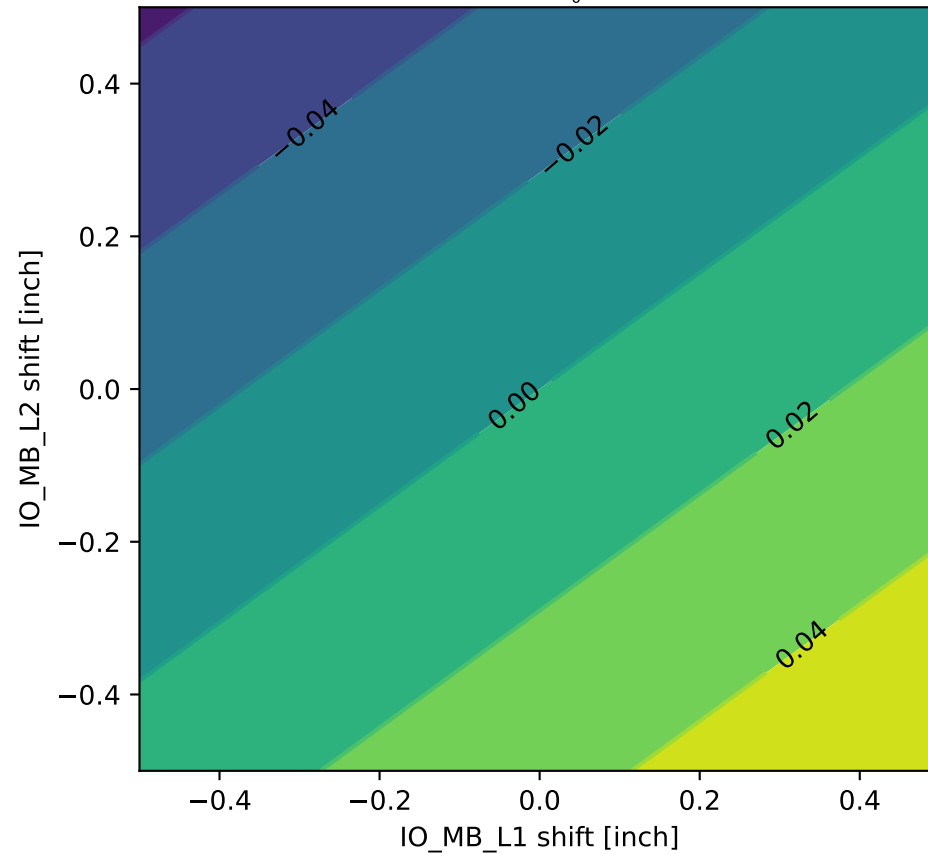


Waist position mismatch $\frac{\Delta z_0}{z_r}$ ($z_r = 34.87$ inch)



Waist size mismatch $\frac{\Delta w_0}{w_0}$ ($w_0 = 547.67 \mu\text{m}$)



Mode mismatch $\left(\frac{\Delta z_0}{z_r}\right)^2 + \left(\frac{\Delta w_0}{w_0}\right)^2$

