cis-Azobenzene Absorption spectra --- CASSCF M062X, pc-0 M062X, pc-1 1750 M062X, pc-2 M062X, 6-31++Gdp M062X, 6-311++Gdp M062X, aug-cc-pVDZ M062X, cc-pVDZ M062X, STO-3G 1500 M062X, aug-pc-0 - M062X, aug-pc-1 1250 1000 -Intensity 750 500 250 0

600

Wave length (nm)

700

800

900

400

500

300