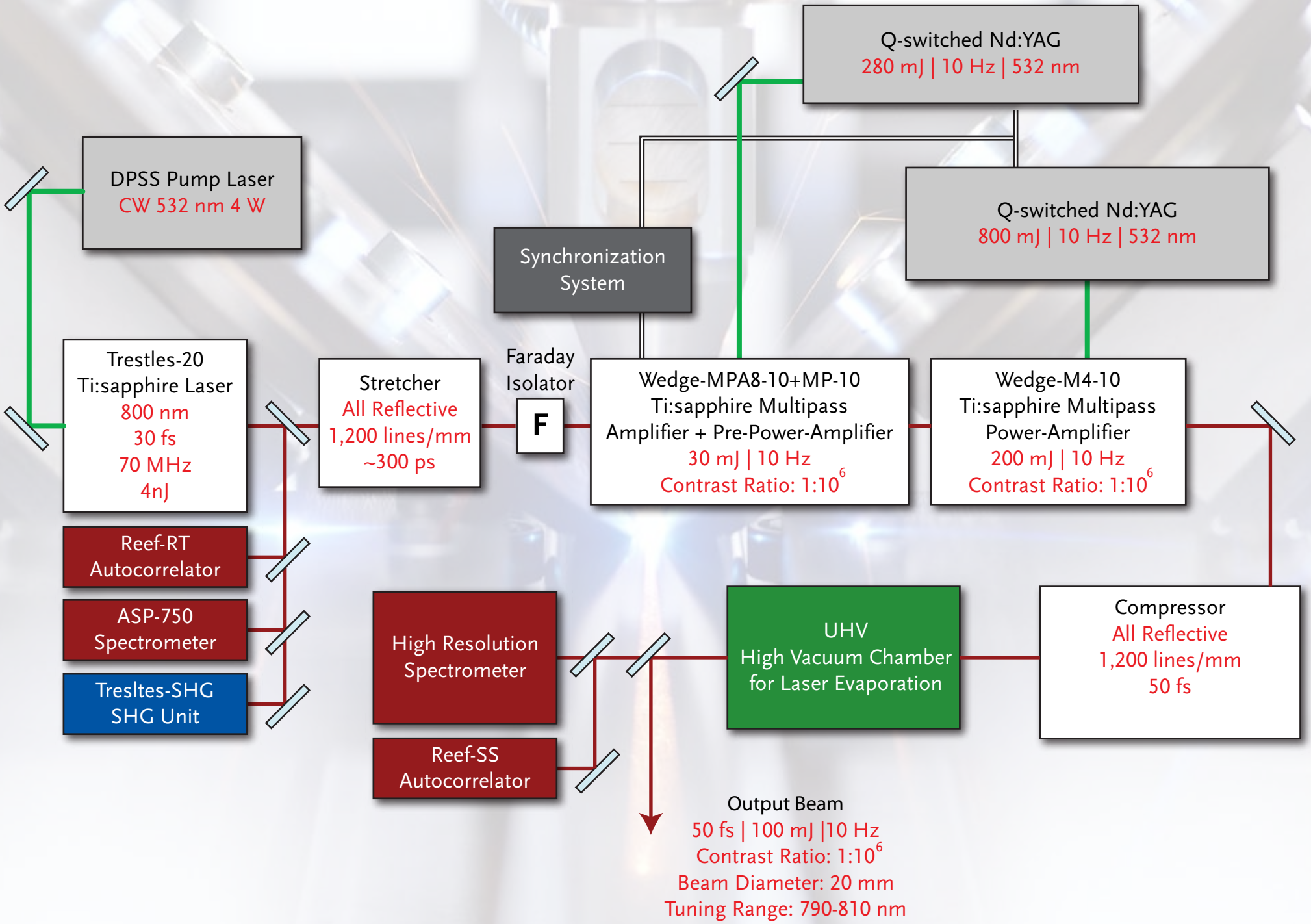Cortes-E Femtosecond TW Laser