

Supplementary Materials: Highly Selective Photocatalytic Reduction of o-Dinitrobenzene to o-Phenylenediamine over Non-Metal-Doped TiO₂ under Simulated Solar Light Irradiation

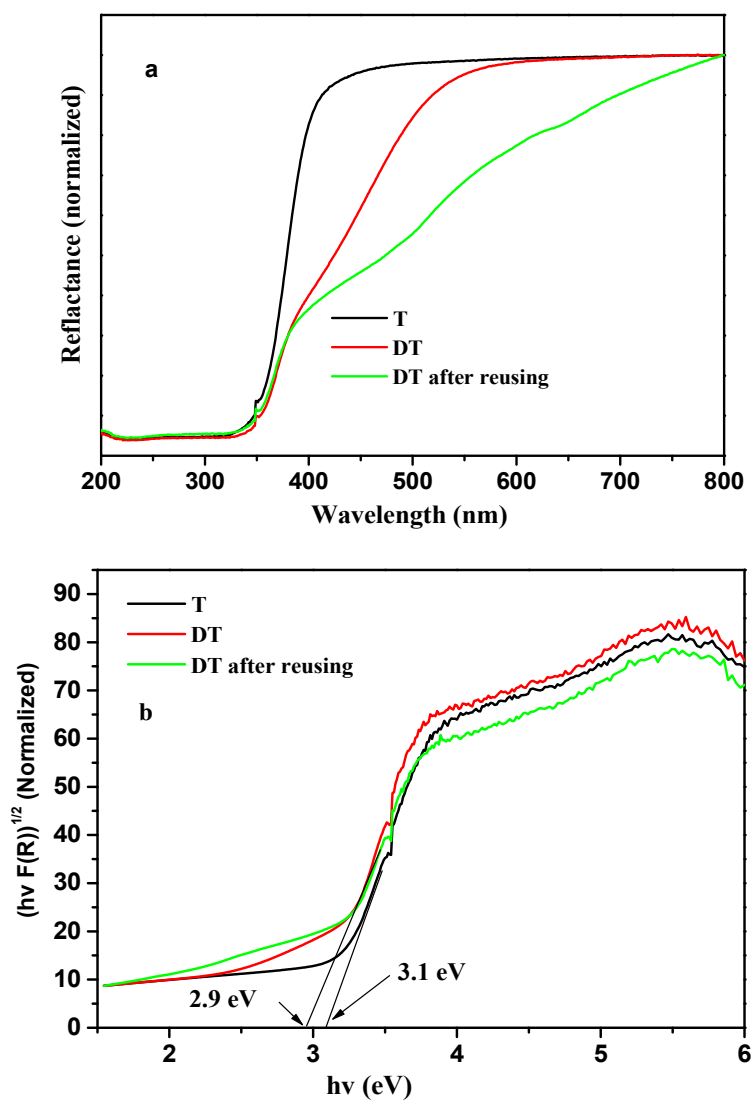


Figure S1. (a) UV-Vis absorption spectra (b) Tauc plots of modified Kubelka-Munk function of samples T, and DT before and after reusing.

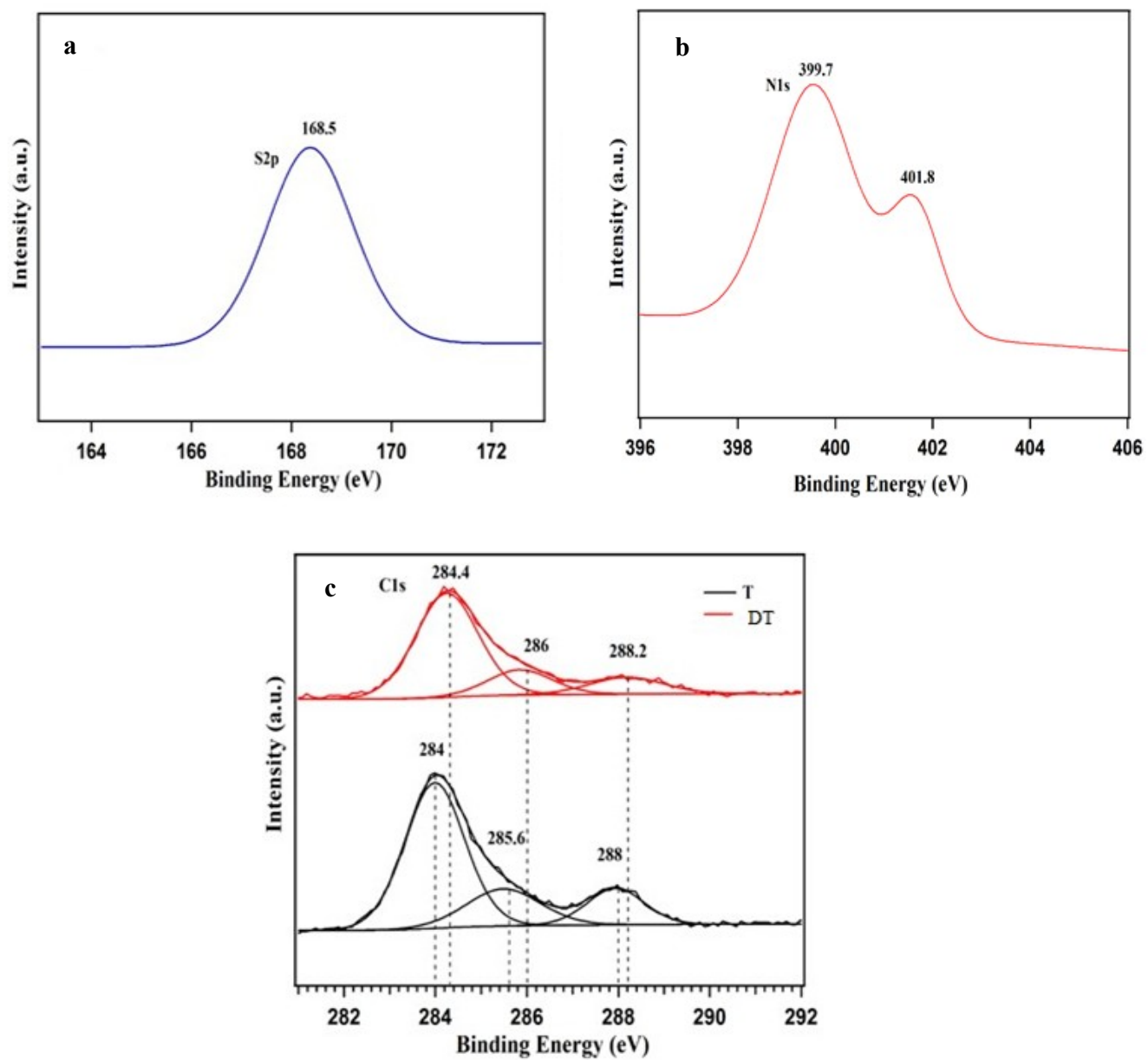


Figure S2. XPS detailed scans in the energy regions of (a) S2p, (b) N1s and (c) C1s for DT sample.

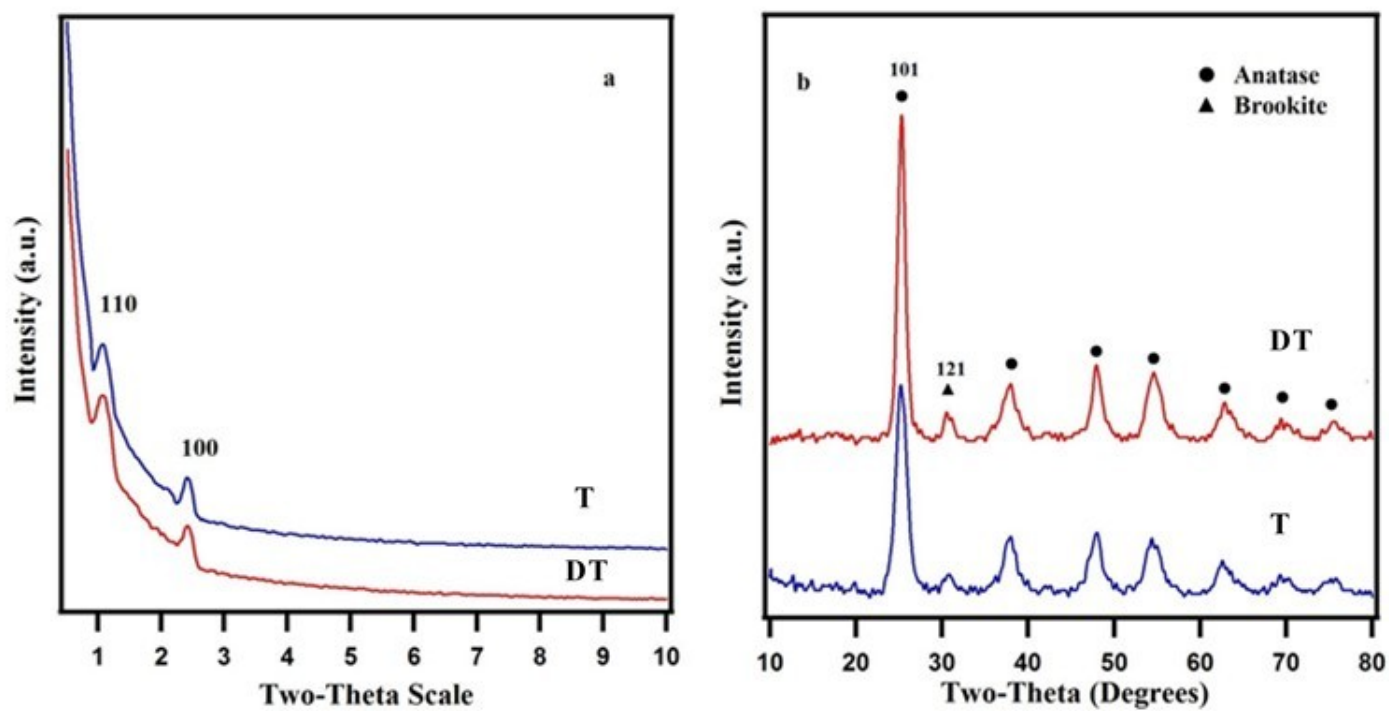


Figure S3. (a) Low angle XRD patterns and (b) Wide angle XRD patterns for the T and DT samples.