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Controlling dominantly reactive (010) facets and impurity level by in-situ reduction of BiOIO₃ for enhancing photocatalytic activity

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Graphical Abstract

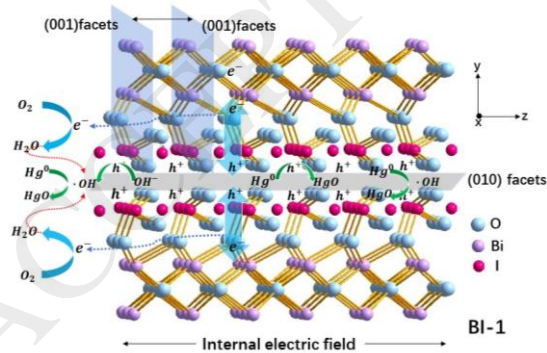


Fig. Photocatalytic mechanism diagrams of highly active (010) facets for BI-1

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