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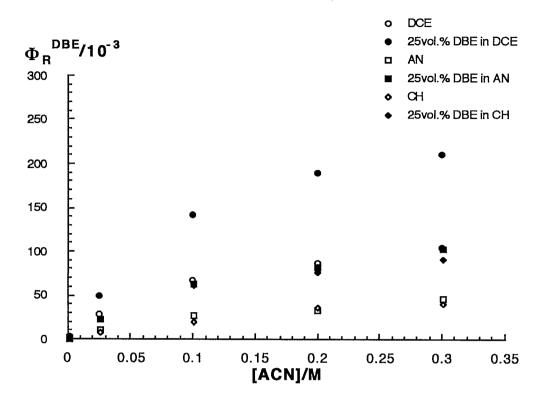
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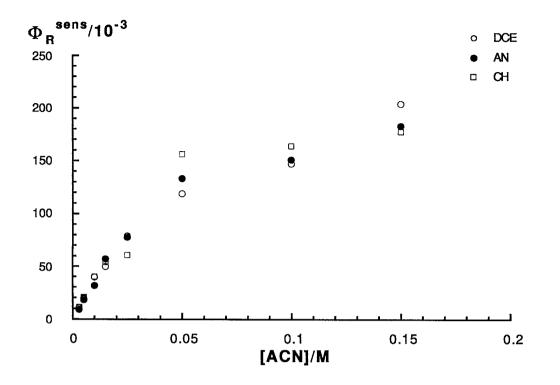
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Plots of the quantum yield of photodimerization of ACN against [ACN] in the presence of 25 vol.% DBE (closed symbols) and in the absence of DBE (open symbols) in DCE, AN, and CH.

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Plots of the quantum yield of photodimerization of ACN, Φ_R^{sens} , sensitized by Eosin-Y on irradiation at 546.1 nm against [ACN] in 10 vol.% ethanol solution of DCE, AN, and CH.