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Maximal Conditions for Transitivity under Neutral
and Monotonic Binary Social Decision Rules

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I N D I A

Abstract

It is shown that (i) for the class of binary social decision rules satisfying neutrality and monotonicity, strict placement restriction is maximally sufficient for transitivity and (ii) for the class of binary social decision rules satisfying neutrality, monotonicity and Pareto-criterion, placement restriction is maximally sufficient for transitivity.