

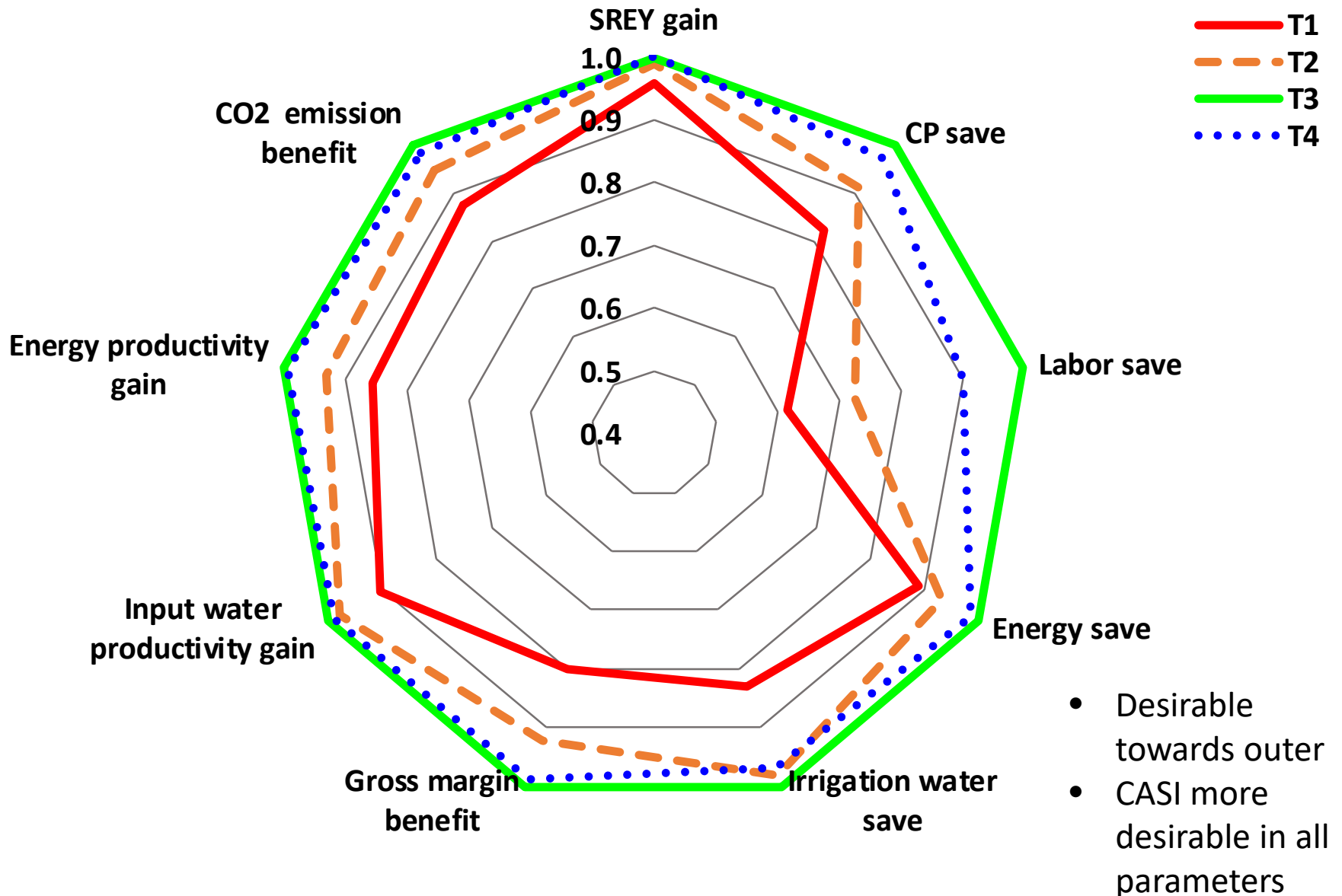


W05L02: Economic Advantages of CASI

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Integrated assessment of system performance indicators across tillage options for the smallholders of the EGP



Economic Advantages

- ✓ Up to 80% of fuel used to establish a crop is conserved through CASI
- ✓ Up to 60% fewer person-hours are used per hectare compared with tillage.
- ✓ we have demonstrated that CASI management practices reduce both labor use and total 587 production costs by around -40% and increase gross margins by up to 25%, compared to traditional 588 CT practices.
- ✓ Net profit gain 2.5-3.0 thousands/Acre