



Figure 6. Runoff (mm), rainsplash (g), sediment concentration ( $\text{g l}^{-1}$ ) and sediment yield ( $\text{g m}^{-2}$ ) versus soil ground cover (left panels) and bulk density (right panels) for the Dry and Wet runs from the field (colored symbols) (this study) and laboratory rainfall simulations (grey symbols) of Prats et al. (2019a). Note that symbols are empty for bare, filled for 60% slash cover, light line weight for uncompacted and heavy line weight for compacted. Abbreviations: u\_: uncompacted, c\_: compacted, bare: bare soil, slash: pine slash.