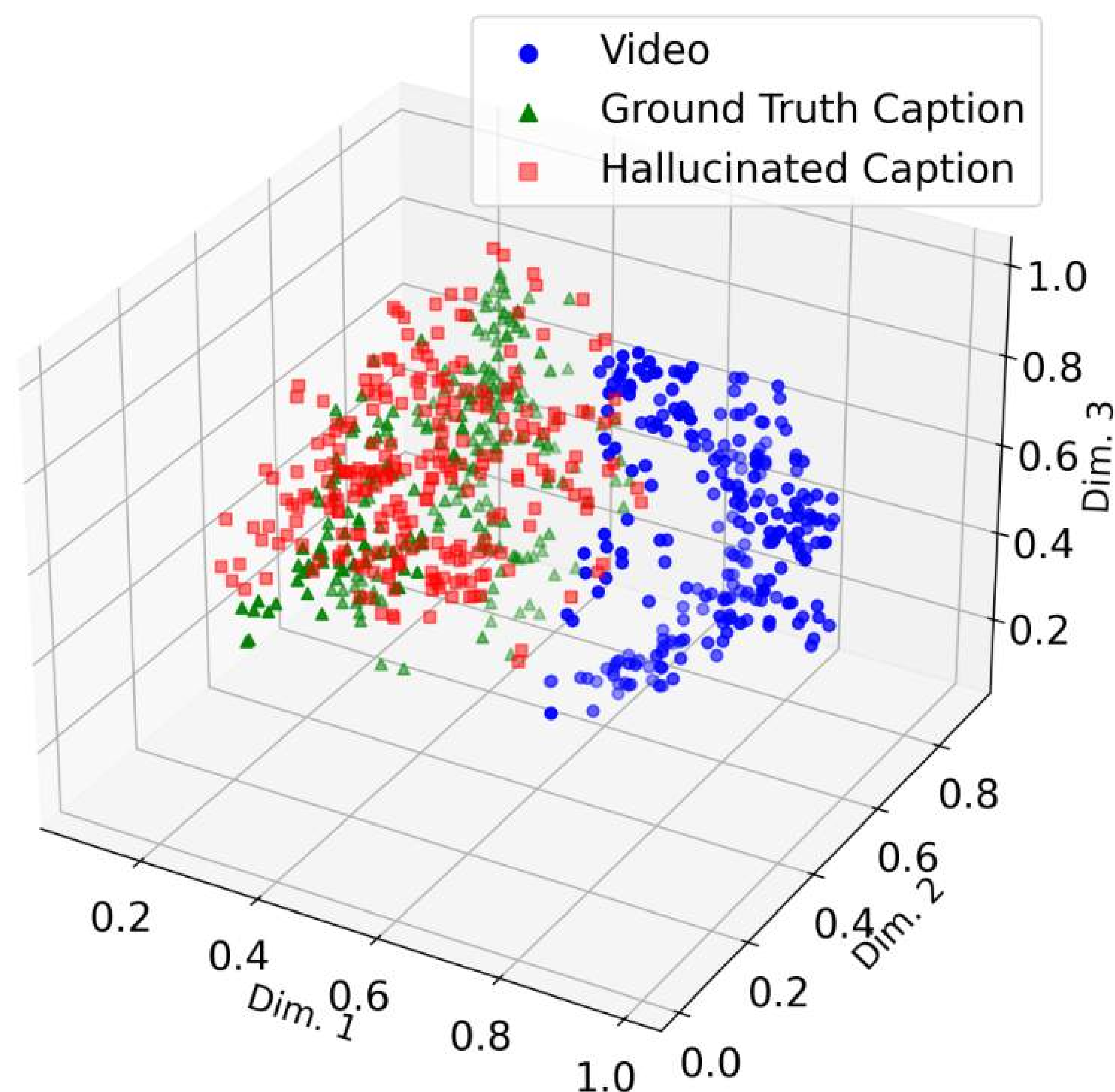
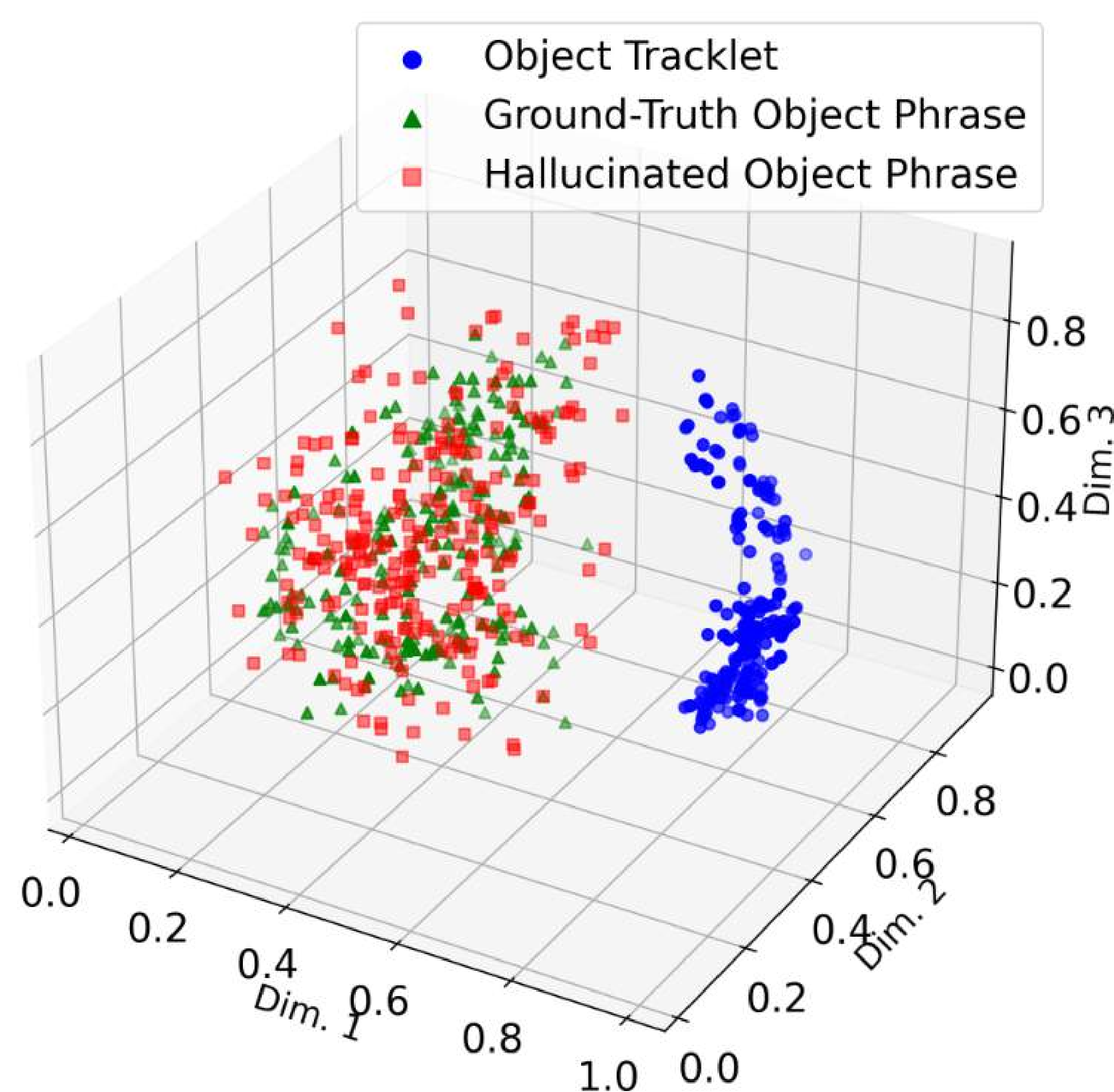


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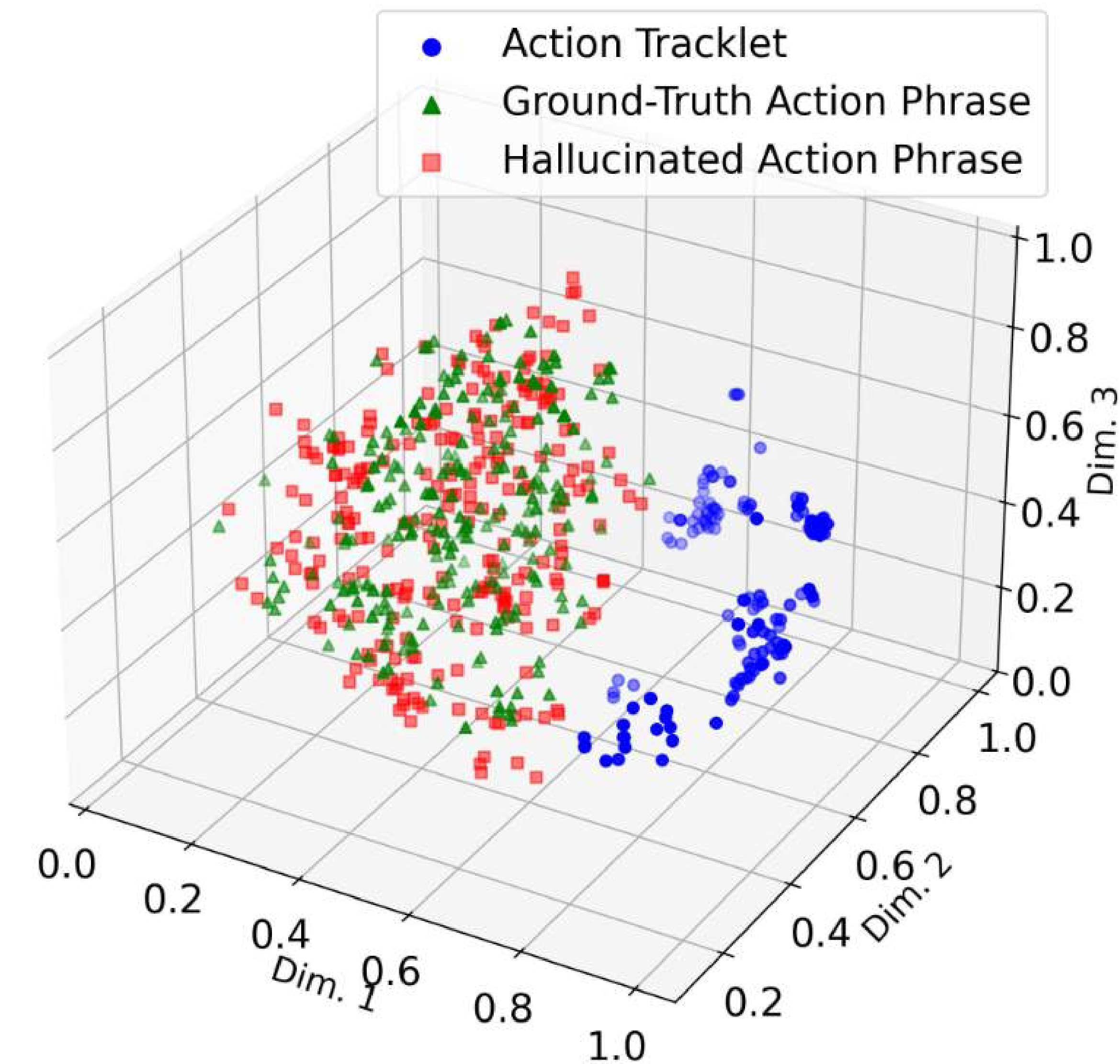
(a) Video-caption feature



(b) Object tracklet-phrase feature

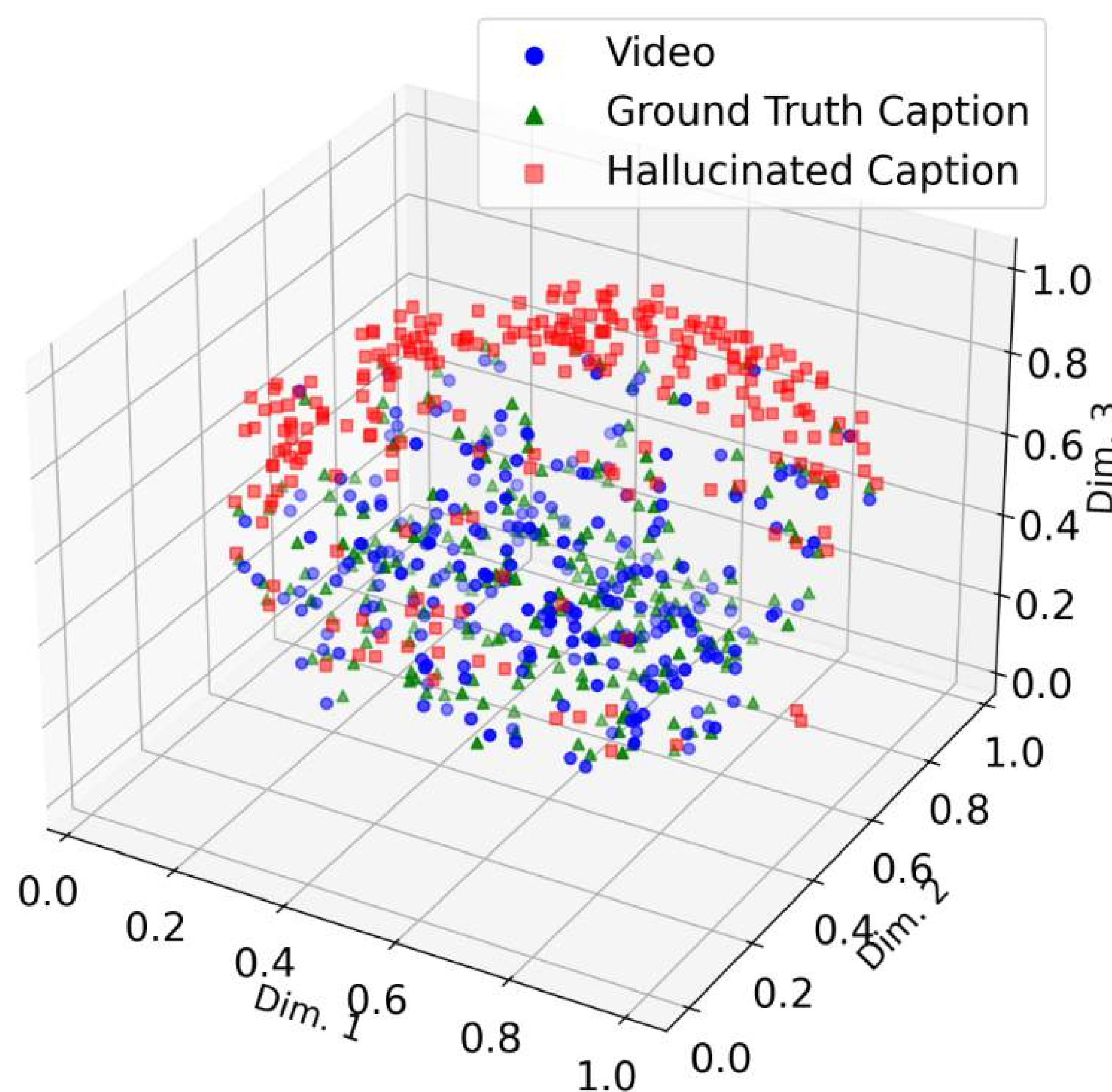


(c) Action tracklet-phrase feature

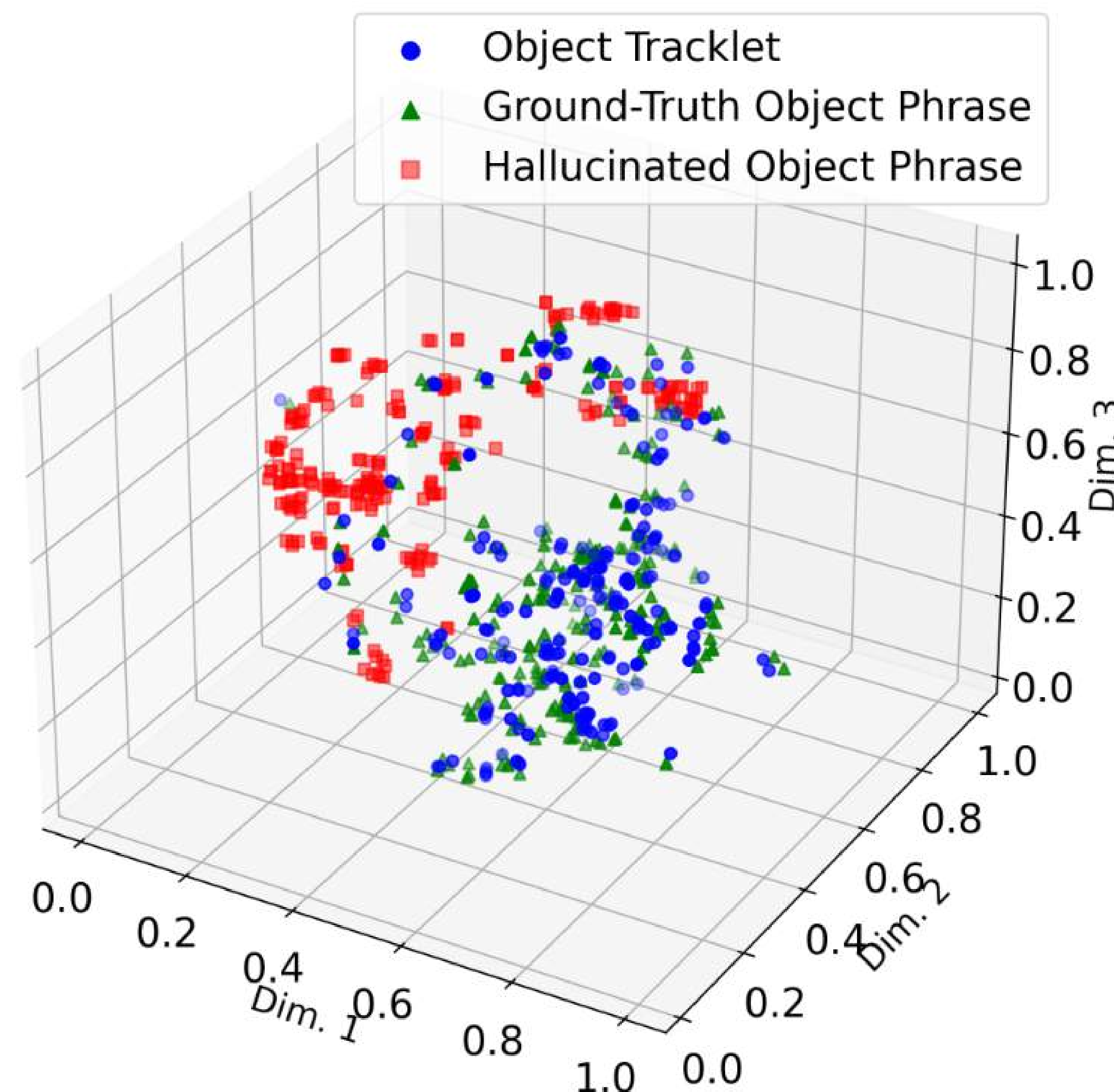


w/
SANTA

Video
Ground Truth Caption
Hallucinated Caption



Object Tracklet
Ground-Truth Object Phrase
Hallucinated Object Phrase



Action Tracklet
Ground-Truth Action Phrase
Hallucinated Action Phrase

