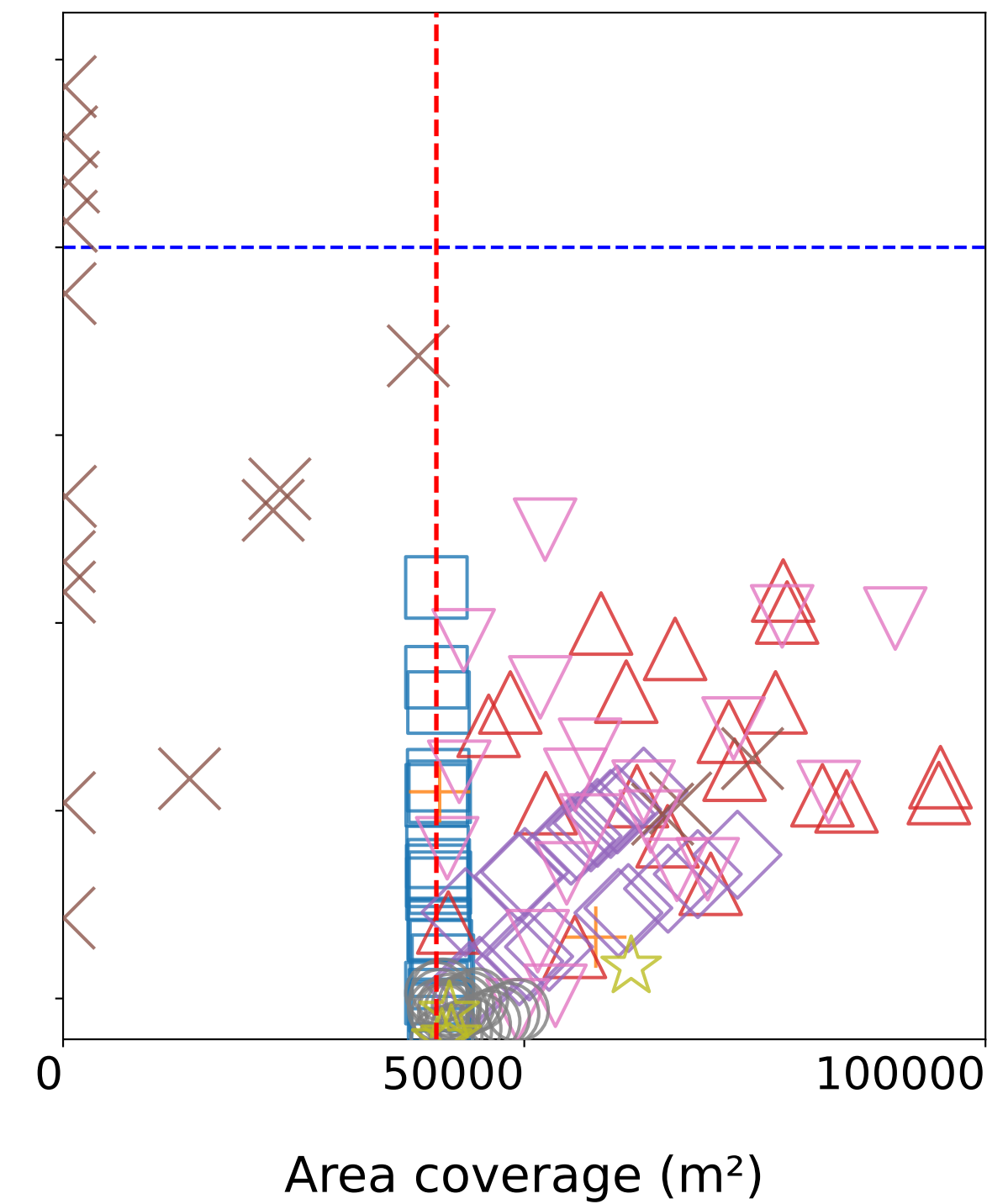**(a) Total Cost vs. Payload** **(b) Total Cost vs Area Coverage**