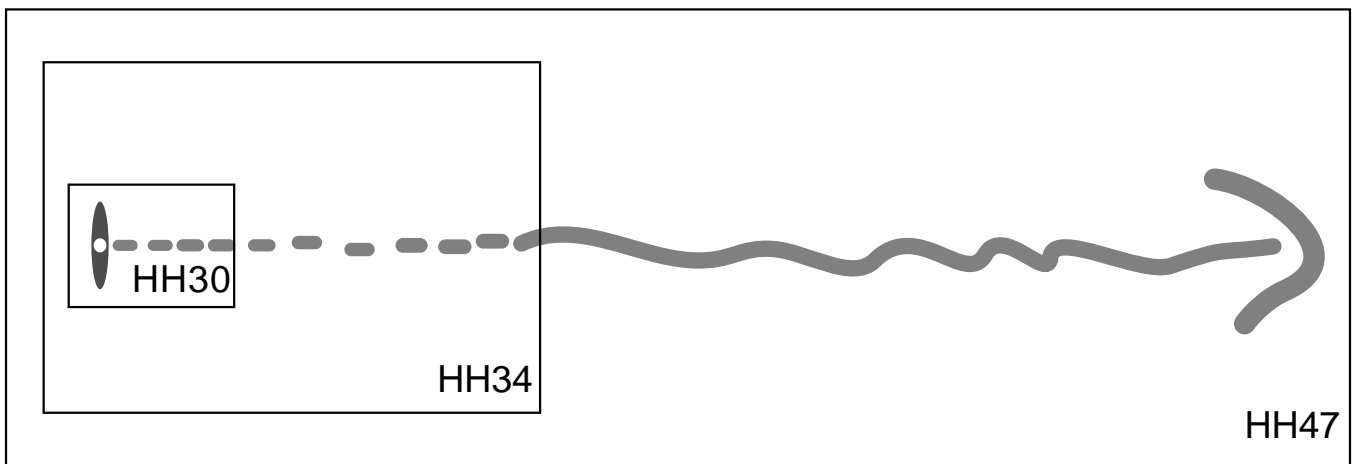


**Diagram to accompany: Jets from Young Stars
(PRC95-24a) Hubble Space Telescope Photo Release**



This schematic shows the relative scale of Hubble Space Telescope images of stellar jets ejected from three different embryonic stars: HH30, HH34 and HH47. Though they are pictures of three different systems, when compared they provide a general view of how stellar jets behave as they propagate across space. The HH30 field of view, approximately 150 billion miles across, shows the jet as it emanates from a circumstellar disk that encircles a young star. The HH34 view, 450 billion miles across, shows that a jet remains narrow and has a beaded structure. The HH47 view, more than a trillion miles across, shows how a jet plows through interstellar space, creating arrowhead-shaped bow shocks.