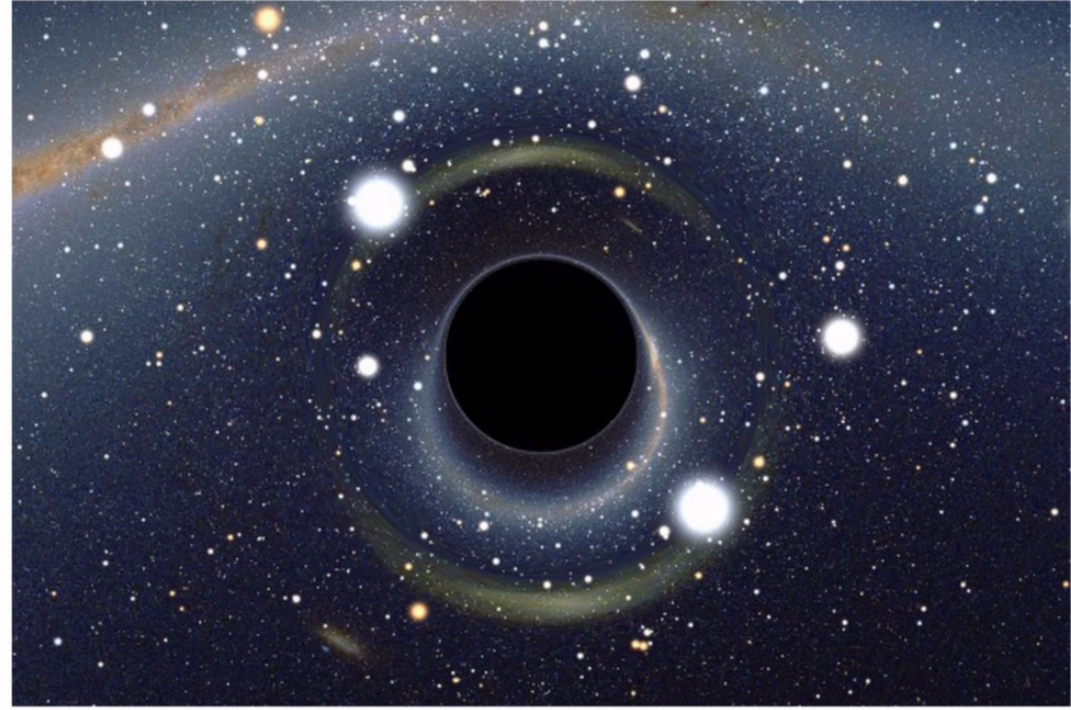


Finding Black Holes

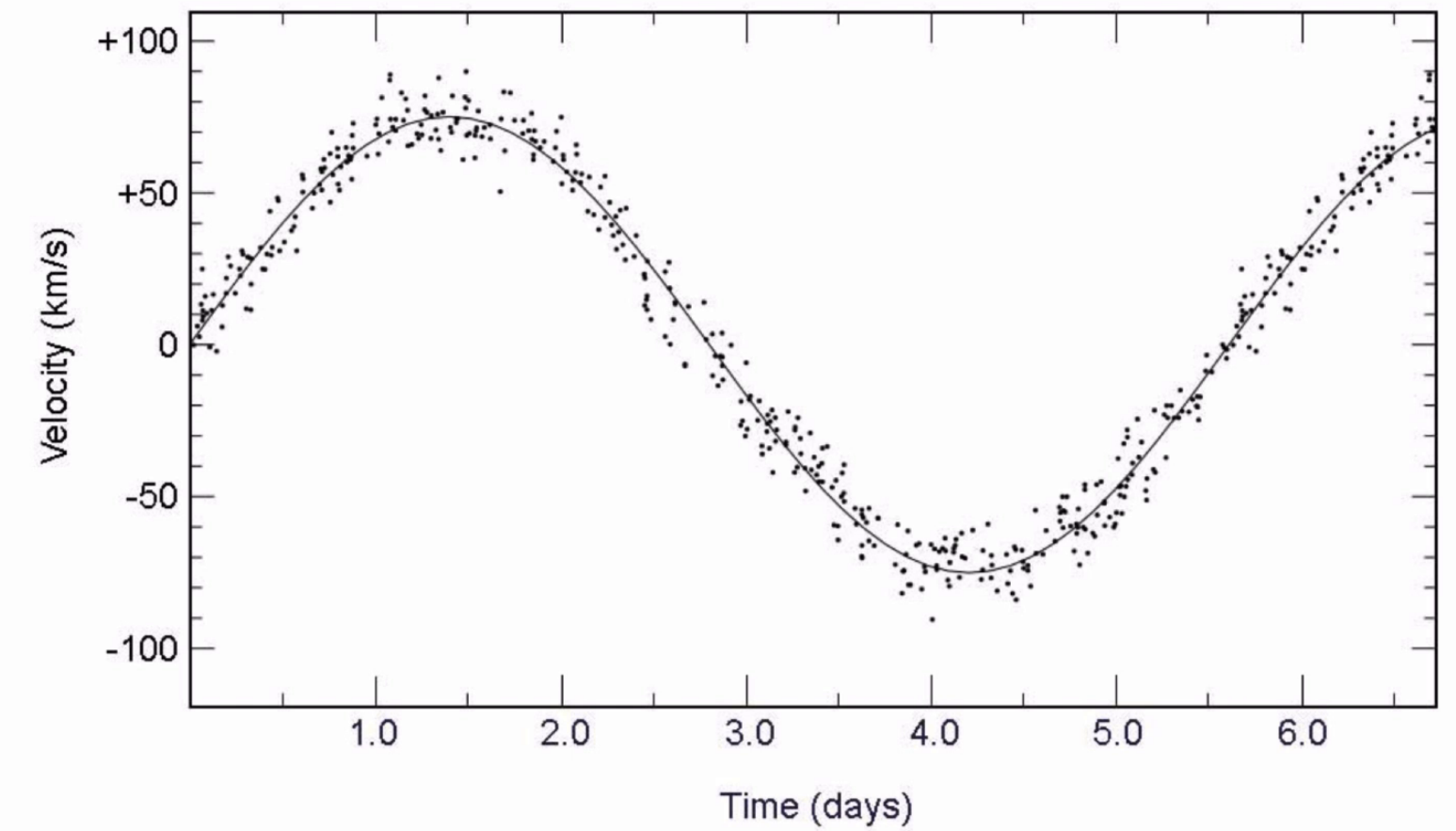
- 1** Black holes emit no light or other radiation — how can we possibly detect them?



- 3** X-rays emitted from an accretion disk



- 2** Gravitational pull on a companion star



- 4** Gravitational waves emitted during a merger

