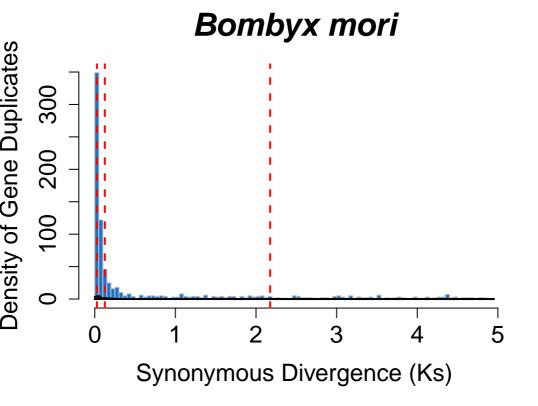
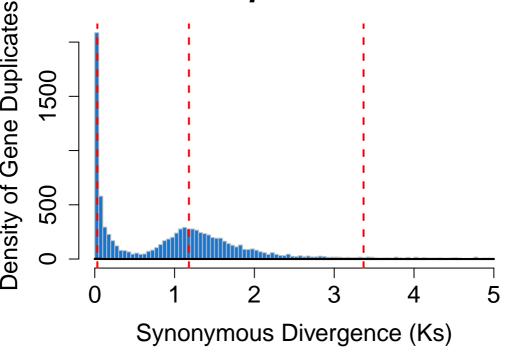
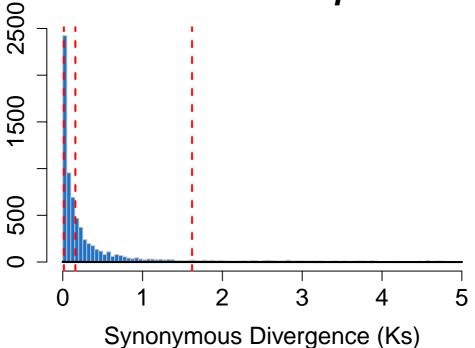
# Argiope bruennichi uplicates **Density of Gene** 200 Synonymous Divergence (Ks)



#### Carcinoscorpius rotundicauda



#### Centruroides sculpturatus

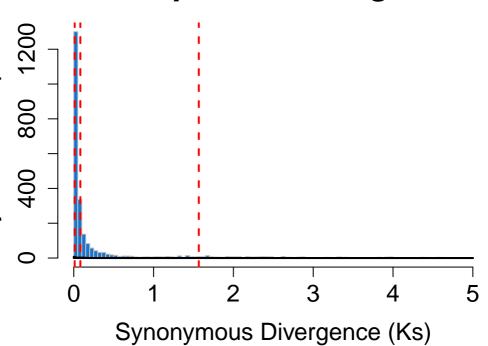


uplicates

Gene

Density of

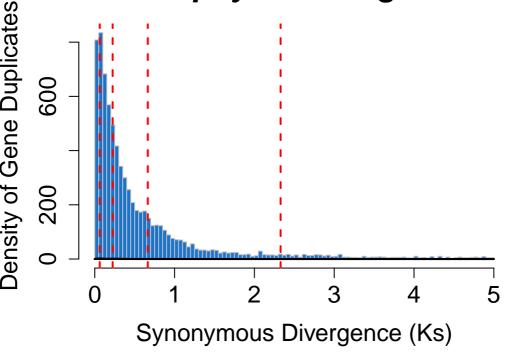
#### Drosophila melanogaster



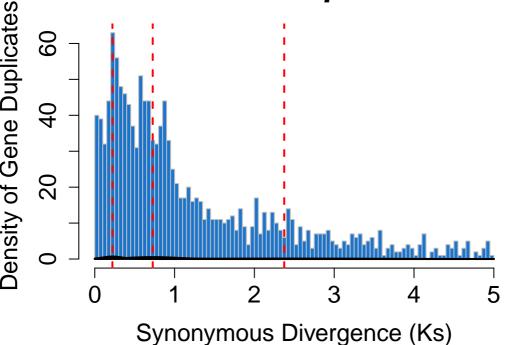
uplicates

Density of

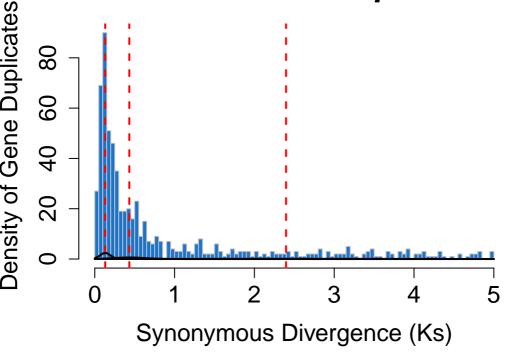
#### Haemaphysalis longicornis



### Ixodes scapularis

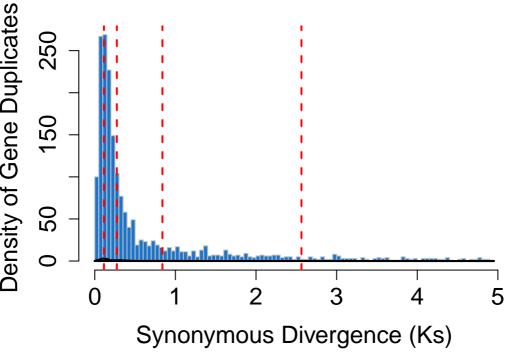


#### Latrodectus hesperus

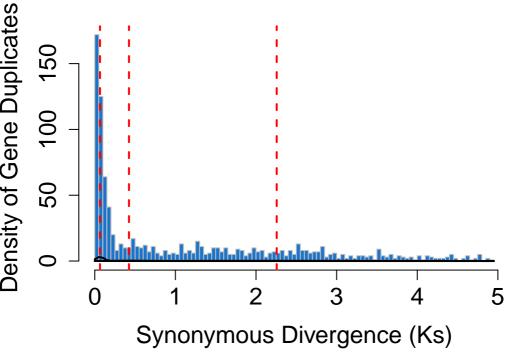


# Limulus polyphemus uplicates Synonymous Divergence (Ks)

#### Loxosceles reclusa

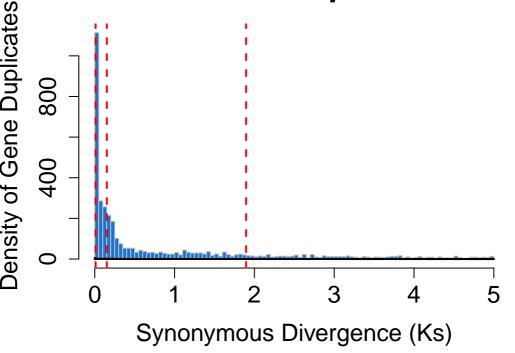


#### Metaseiulus occidentalis



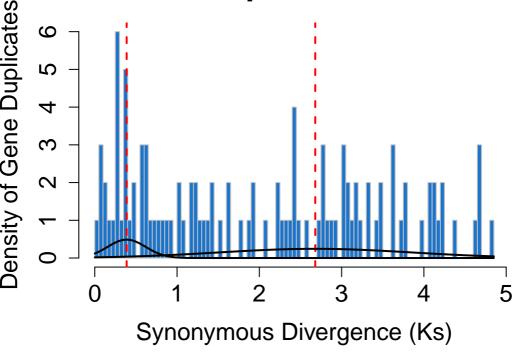
# Nephila clavipes uplicates Gene I Density of Synonymous Divergence (Ks)

#### Parasteatoda tepidariorum

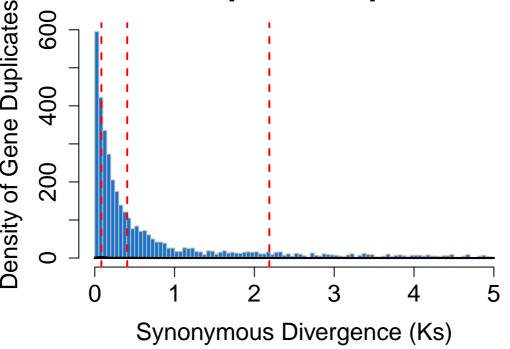


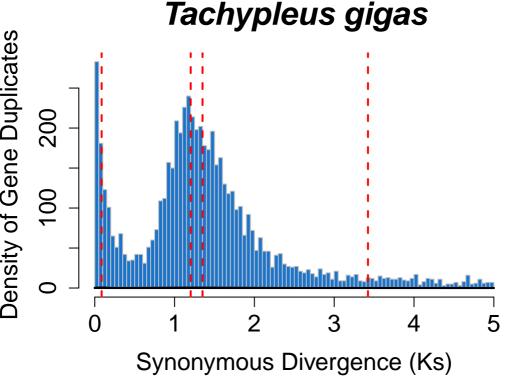
### Stegodyphus mimosarum icates 1000 009 Density of Synonymous Divergence (Ks)

#### Sarcoptes scabiei

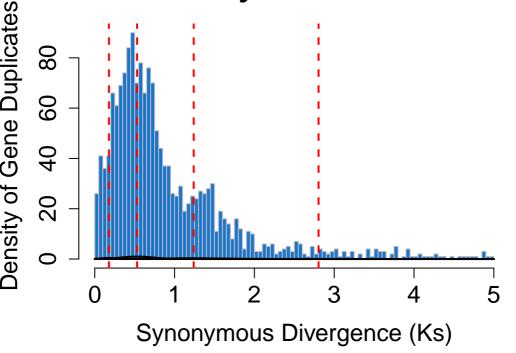


#### Trichonephila antipodiana





#### Tetranychus urticae



# Varroa destructor **Ouplicates** Density of 5 Synonymous Divergence (Ks)