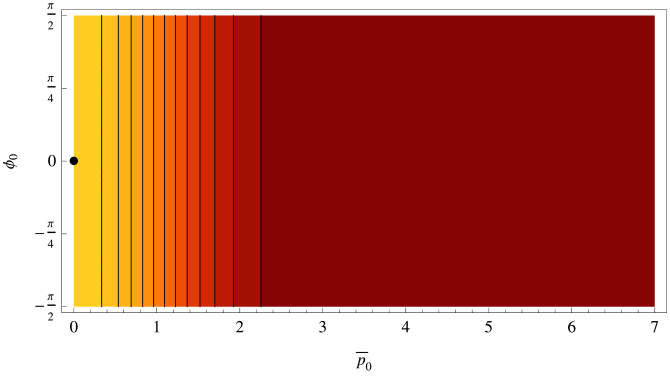
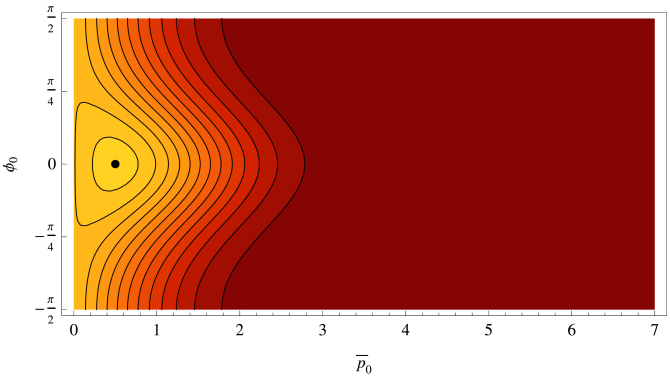
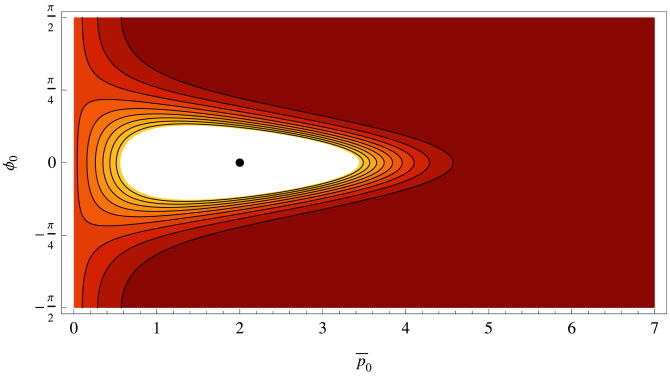


(a) $p/\sigma = 0.0$ and $\phi = 0$.



(b) $p/\sigma = 0.5$ and $\phi = 0$.



(c) $p/\sigma = 2.0$ and $\phi = 0$.