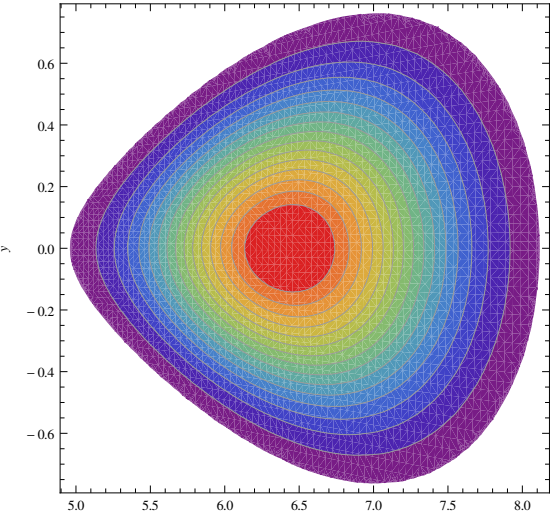
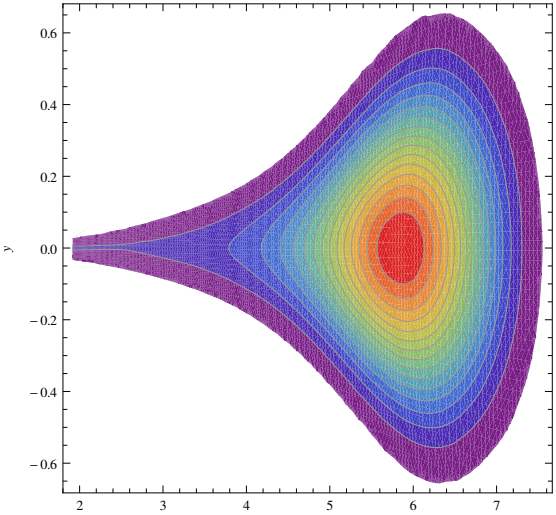
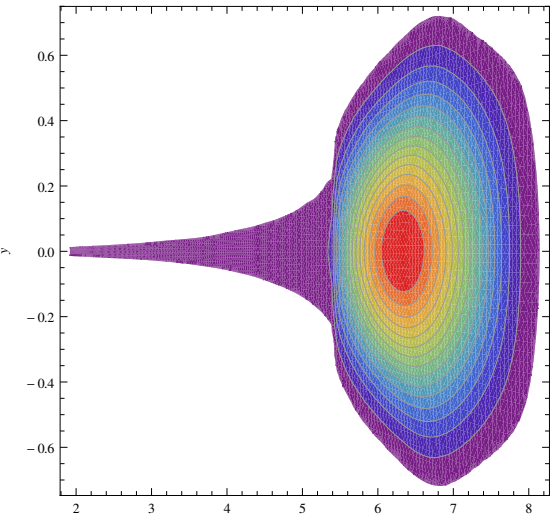


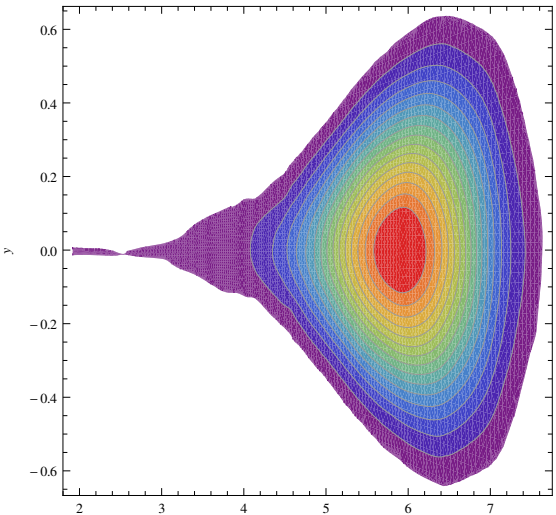
$t = 0$



$t = 200$



$t = 1000$



$t = 2000$