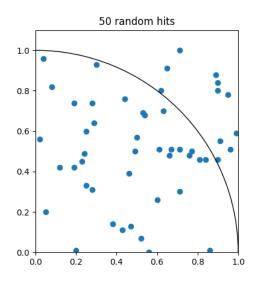
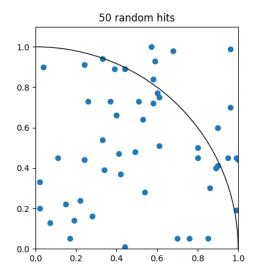


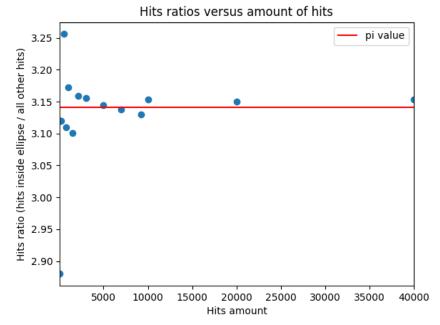
Drawing 1: Random 50 hits for 1'st program run



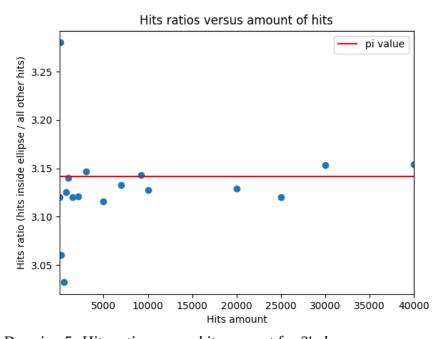
Drawing 2: Random 50 hits for 2'nd program run



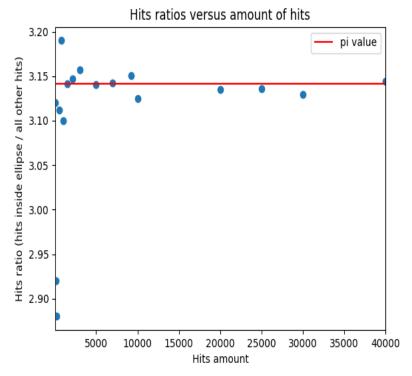
Drawing 3: Random 50 hits for 3'rd program run



Drawing 4: Hits ratios versus hits amount for 1'st program run



Drawing 5: Hits ratios versus hits amount for 2'nd program run



Drawing 6: Hits ratios versus hits amount for 3'rd program run

Conclusions

For small amount of the hits hits ratio differs significantly from the pi value. Along with the rise of hits amount ratio brings closer to expected value. After a point of the 10 000 hits values drift away the expected value.