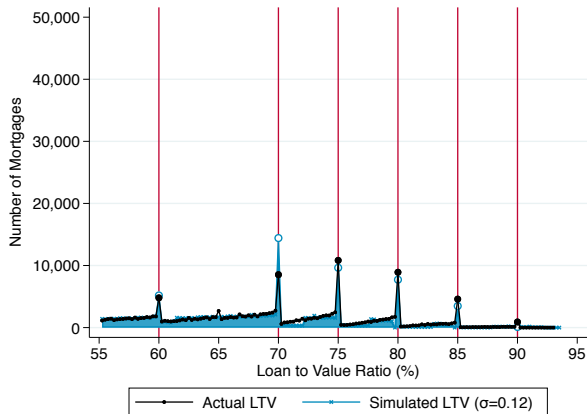
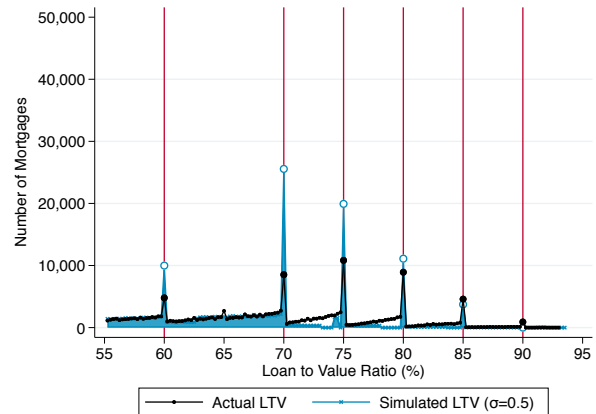


**FIGURE A.7: OBSERVED VS SIMULATED LTV DISTRIBUTIONS WITH FRICTION ADJUSTMENT**

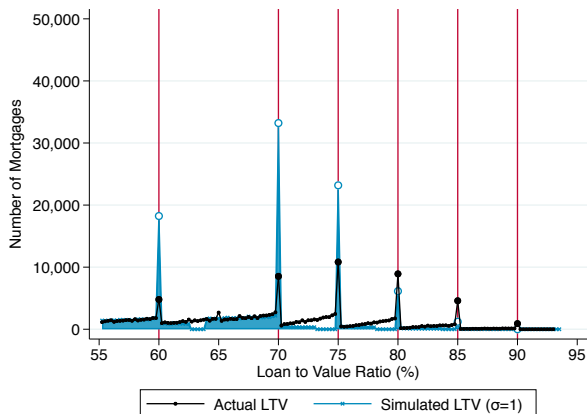
**Panel A:  $\sigma = 0.12$**



**Panel B:  $\sigma = 0.5$**



**Panel C:  $\sigma = 1$**



**Panel D:  $\sigma = 2$**

