



**Supplemental Figure 2. BIC score of subclonal models with 3-9 clonal populations.** Models with 3 to 9 clonal populations were tested by Canopy. A five-population model was selected (BIC=-40684.12), as higher-complexity models did not yield substantially higher BIC (maximal BIC=-40301.74 with 9 clonal populations). Note that germline is considered a clonal population by Canopy; therefore the selected model contains four tumor subclones.