

— full analysis, fixed  $t_0$  and sky position  
 — post  $\Delta t = -10 M_f$  analysis, fixed  $t_0$  and sky position  
 — post  $\Delta t = -40 M_f$  analysis, fixed  $t_0$  and sky position

— full analysis, varied  $t_0$  and sky position  
 — post  $\Delta t = -10 M_f$  analysis, varied  $t_0$  and sky position  
 — post  $\Delta t = -40 M_f$  analysis, varied  $t_0$  and sky position

