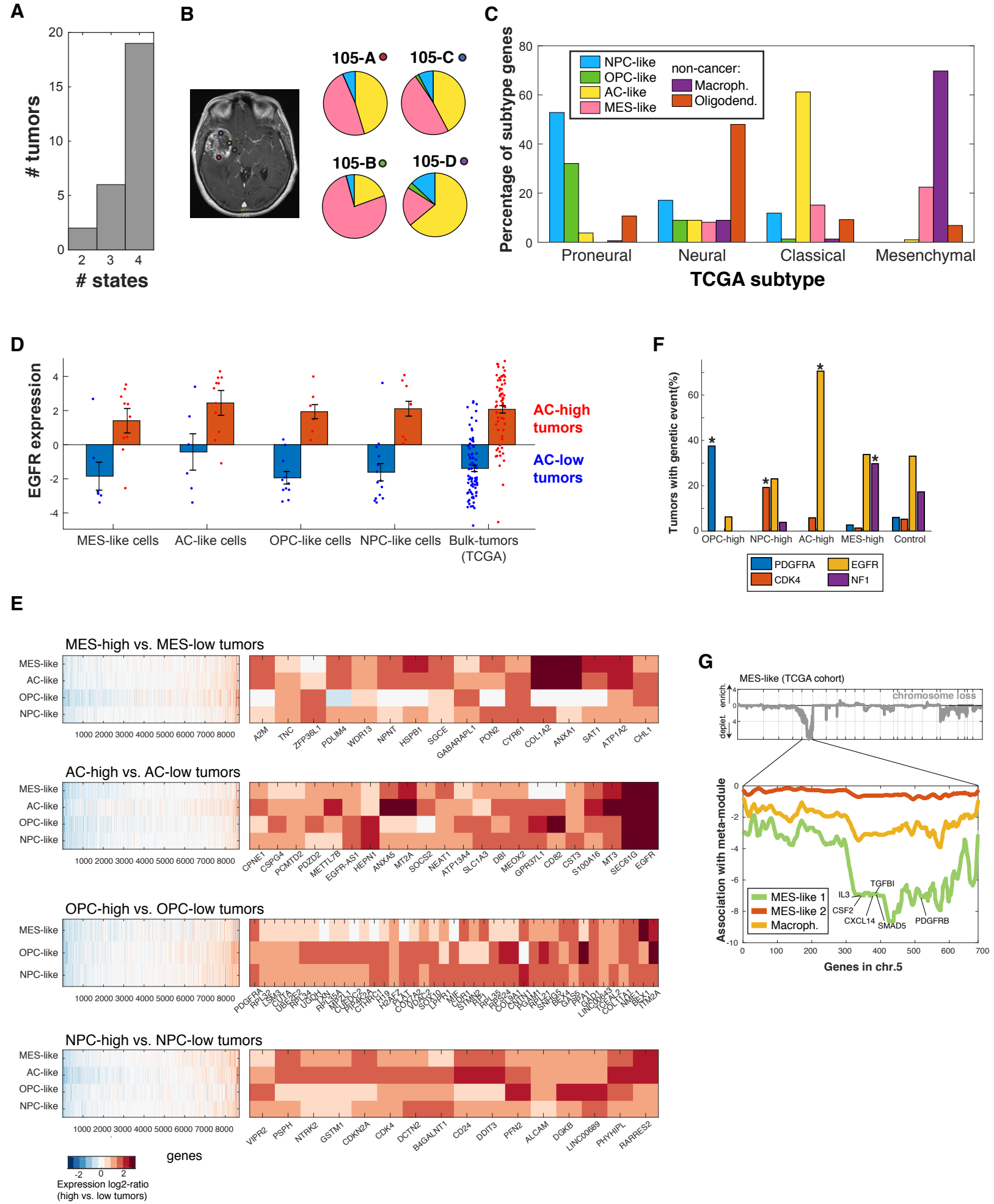Suppl. Figure 5