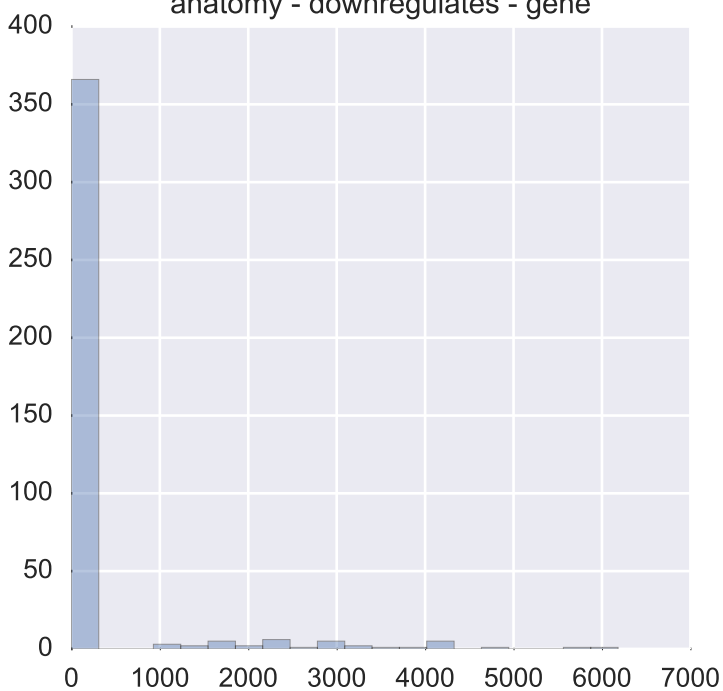
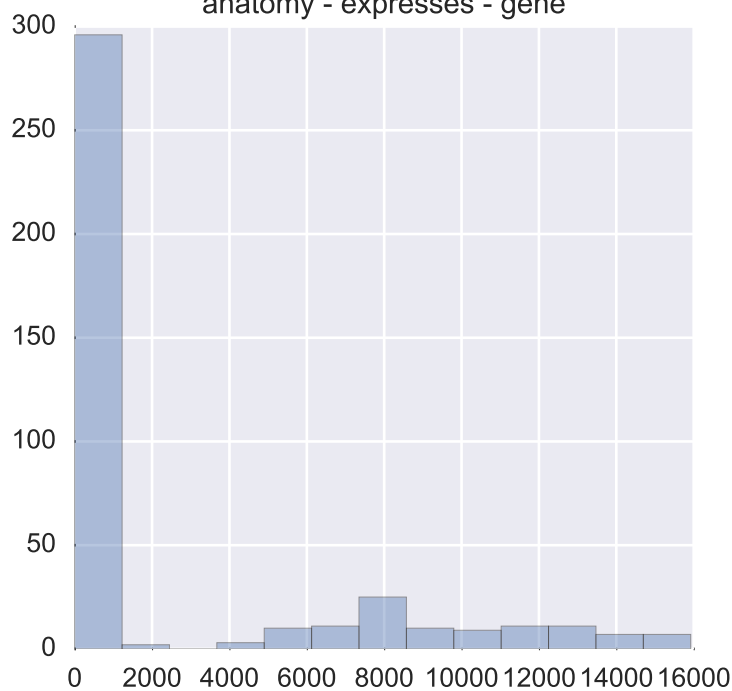


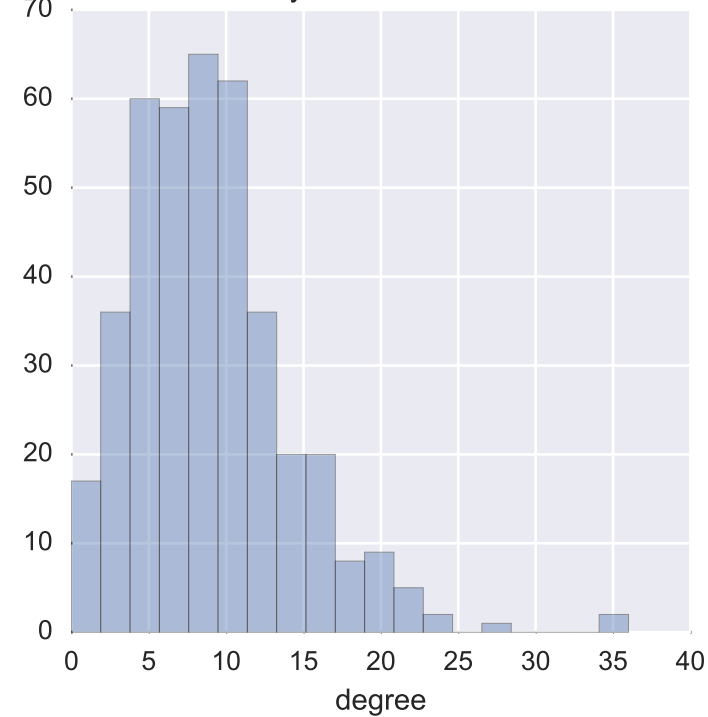
anatomy - downregulates - gene



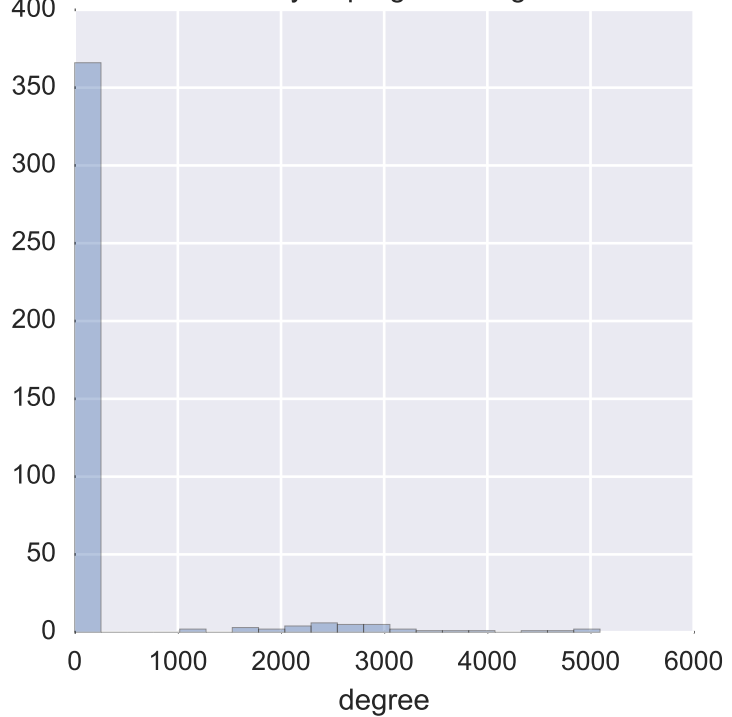
anatomy - expresses - gene

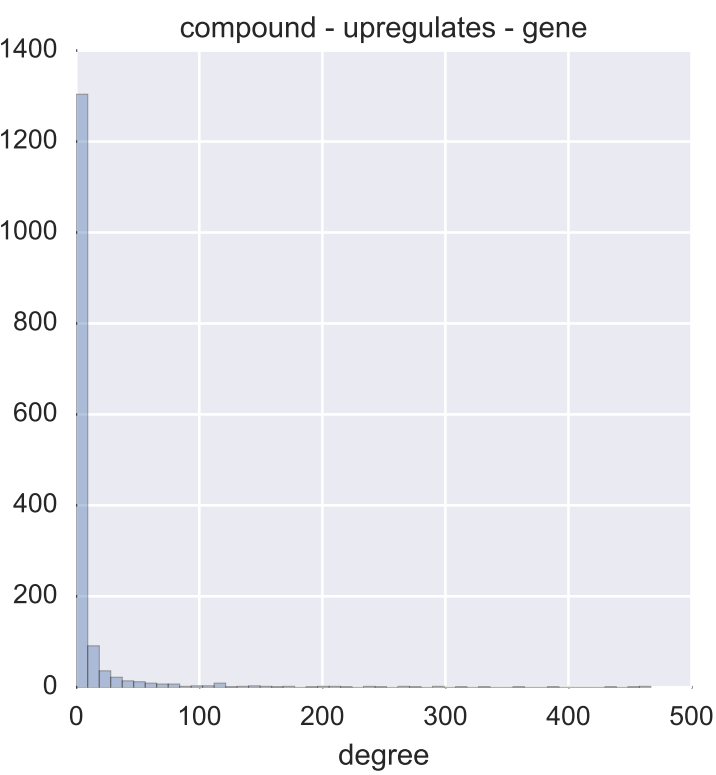
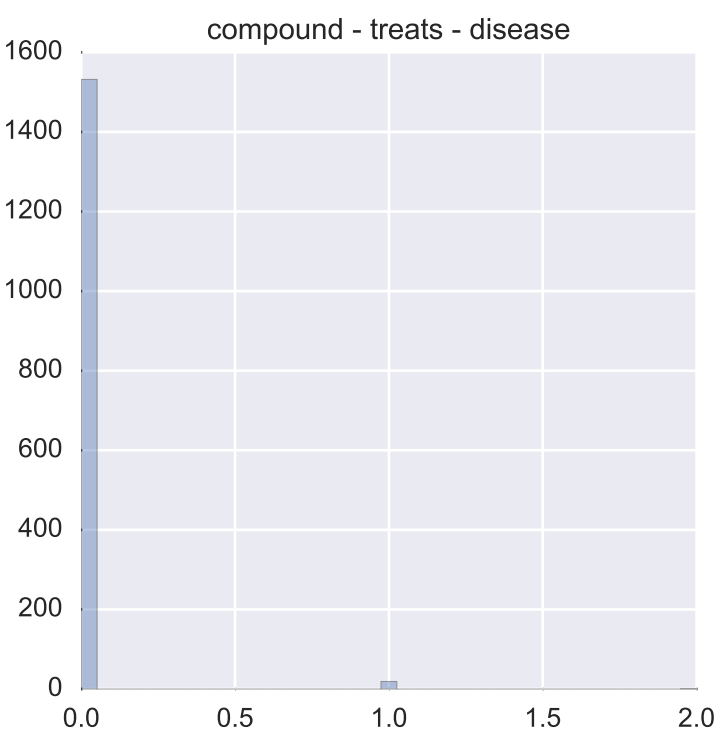
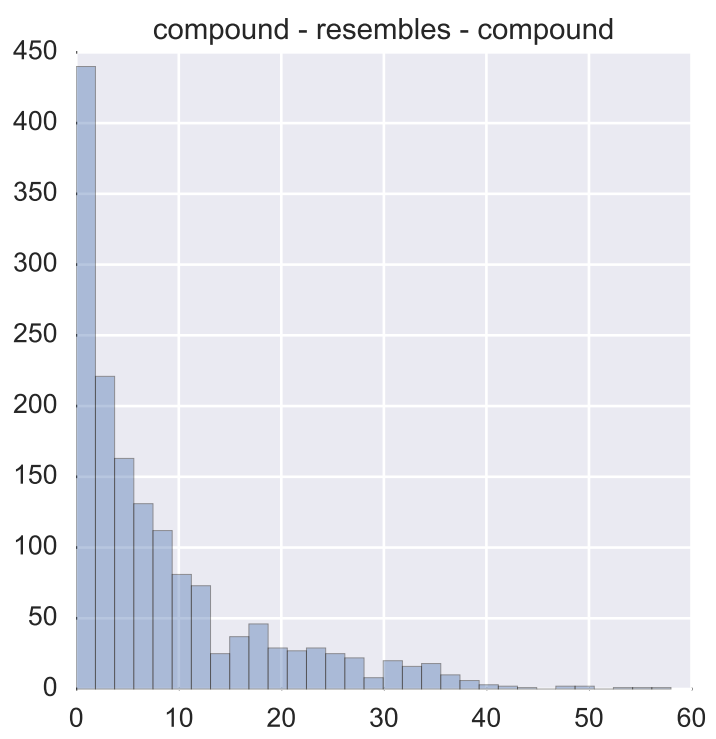
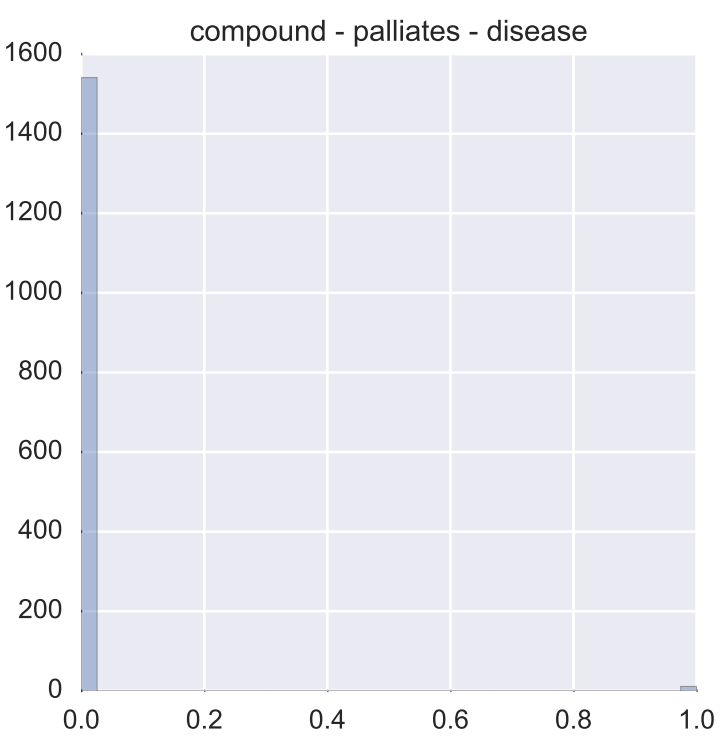
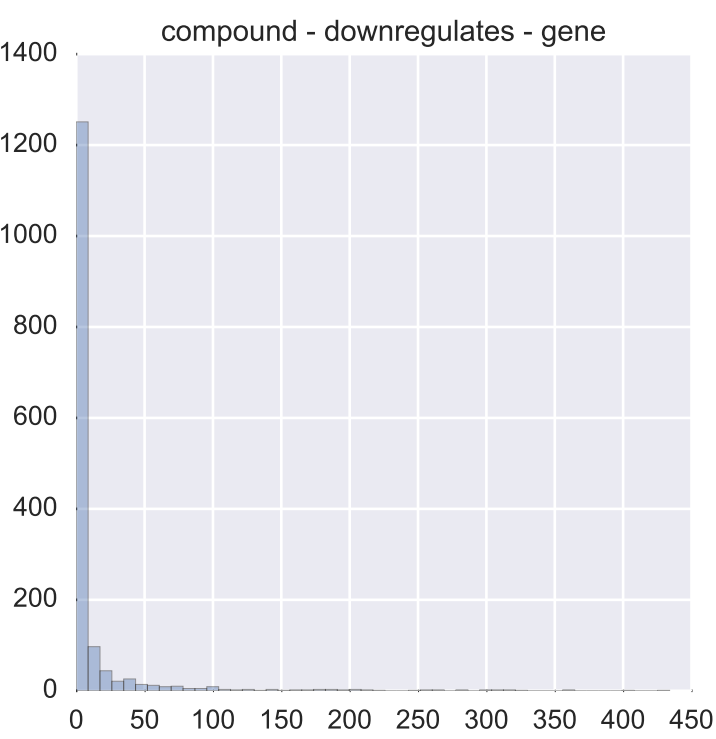
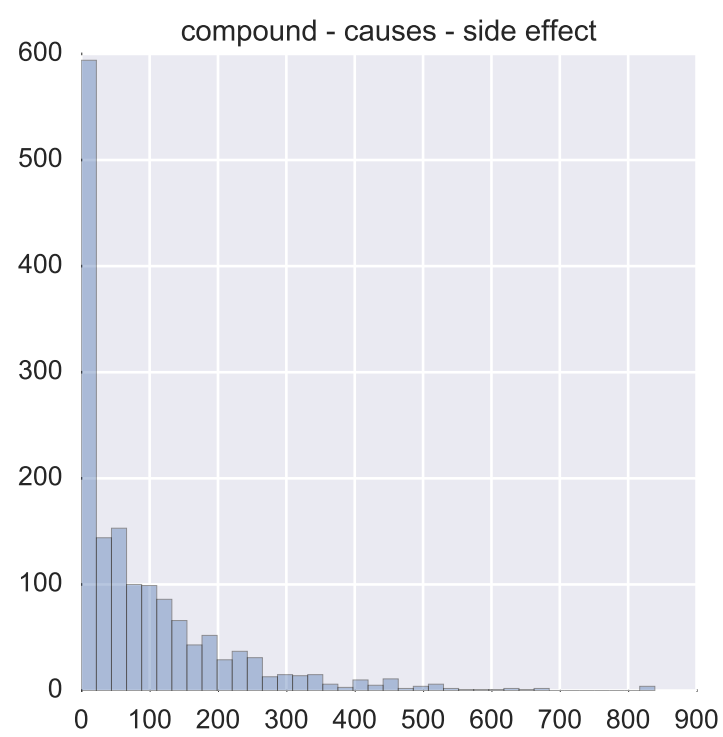
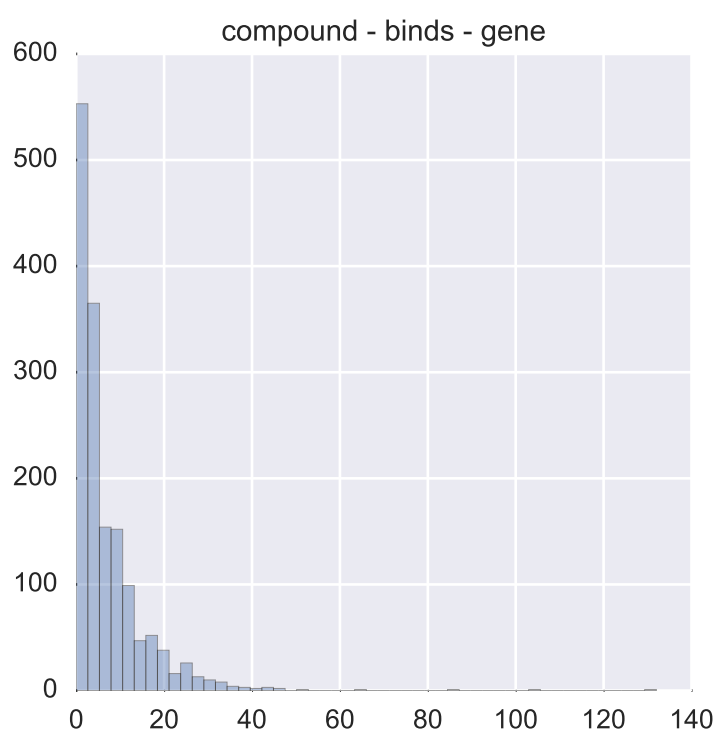


anatomy - localizes - disease

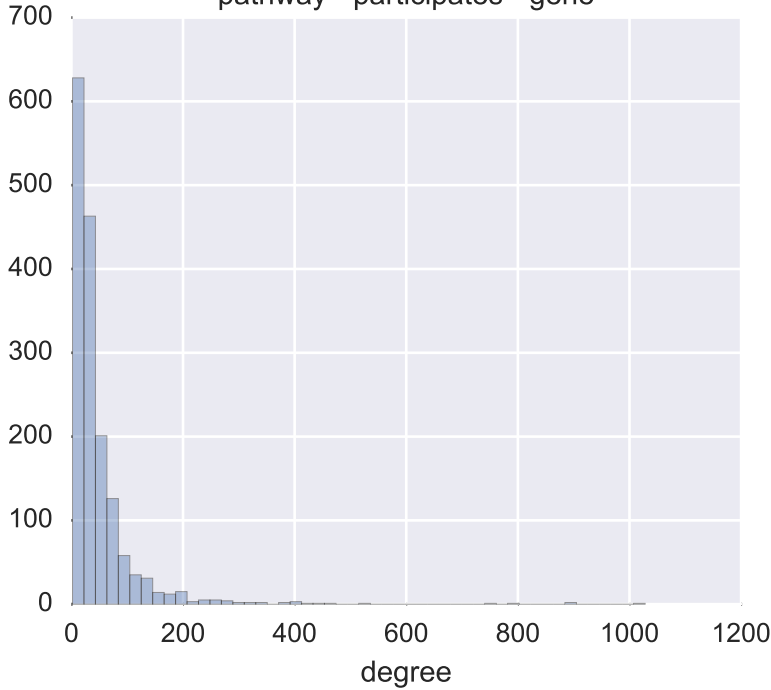


anatomy - upregulates - gene

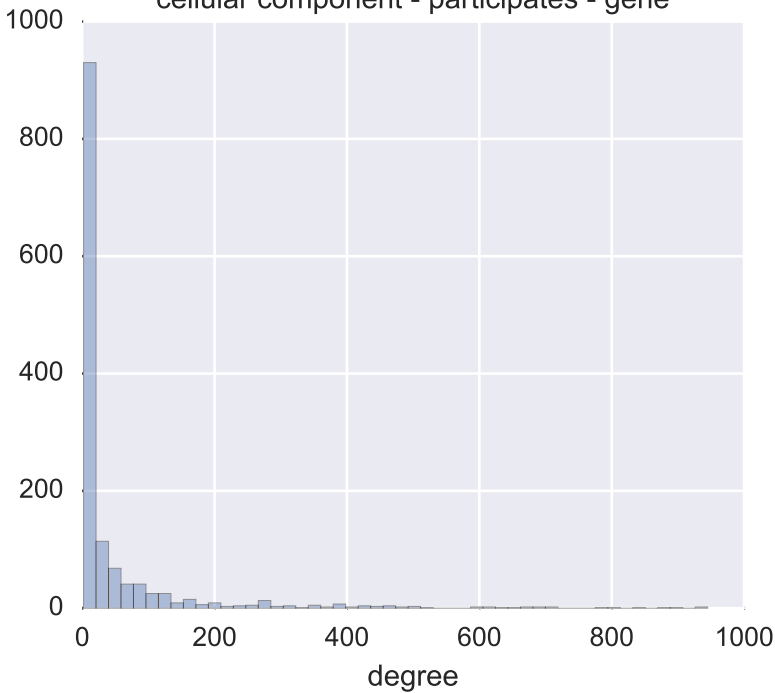




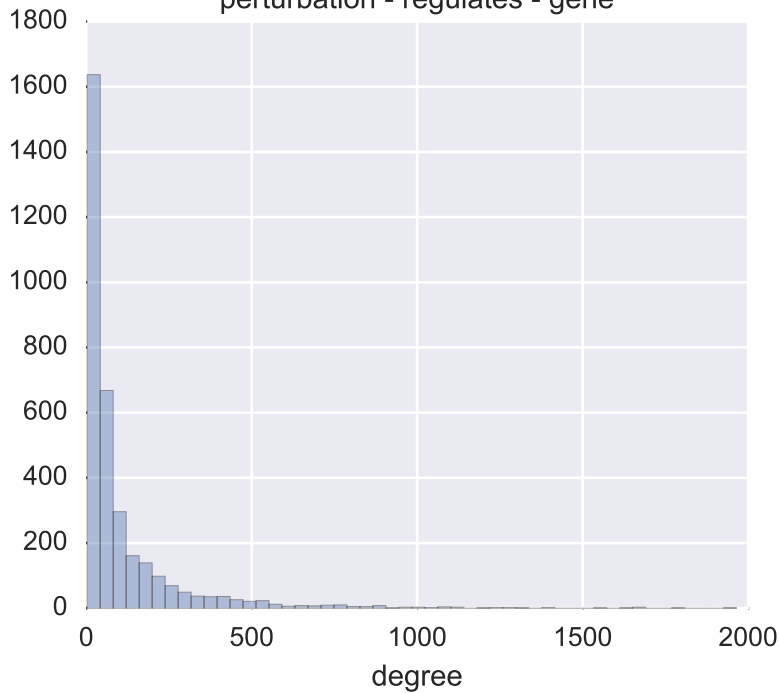
pathway - participates - gene



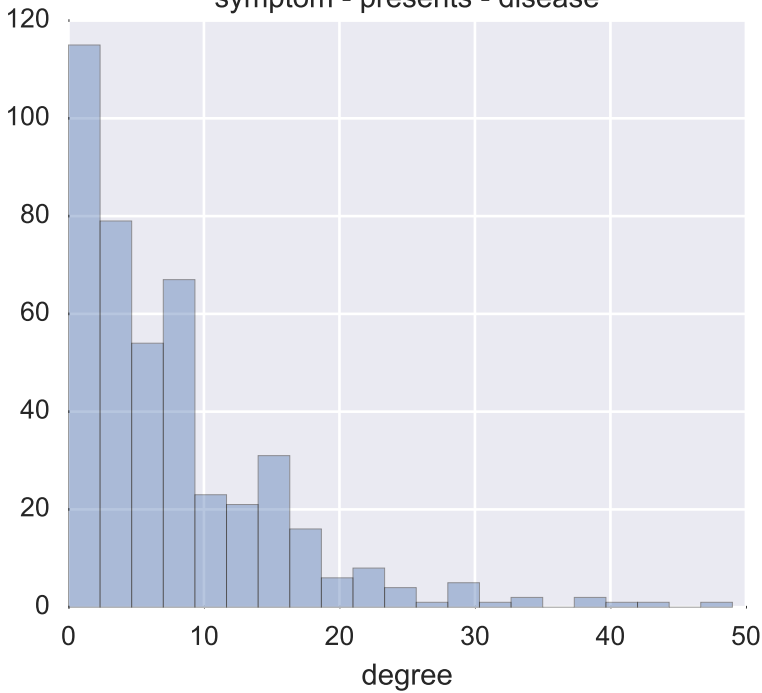
cellular component - participates - gene

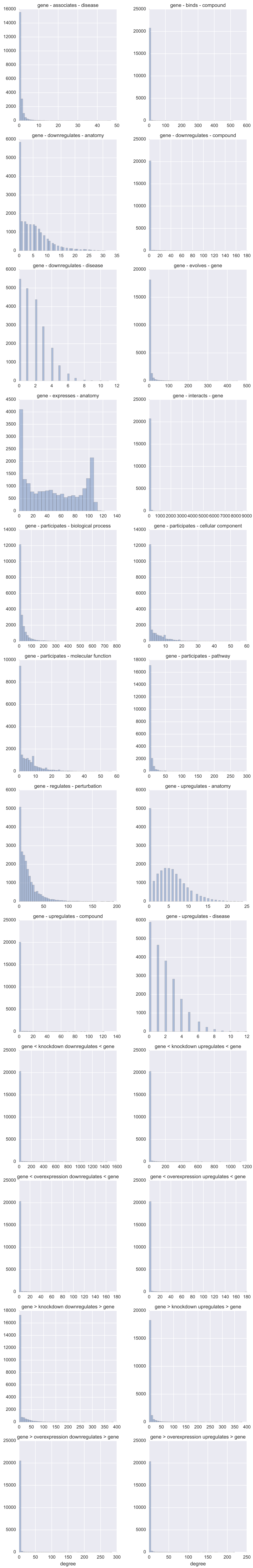


perturbation - regulates - gene

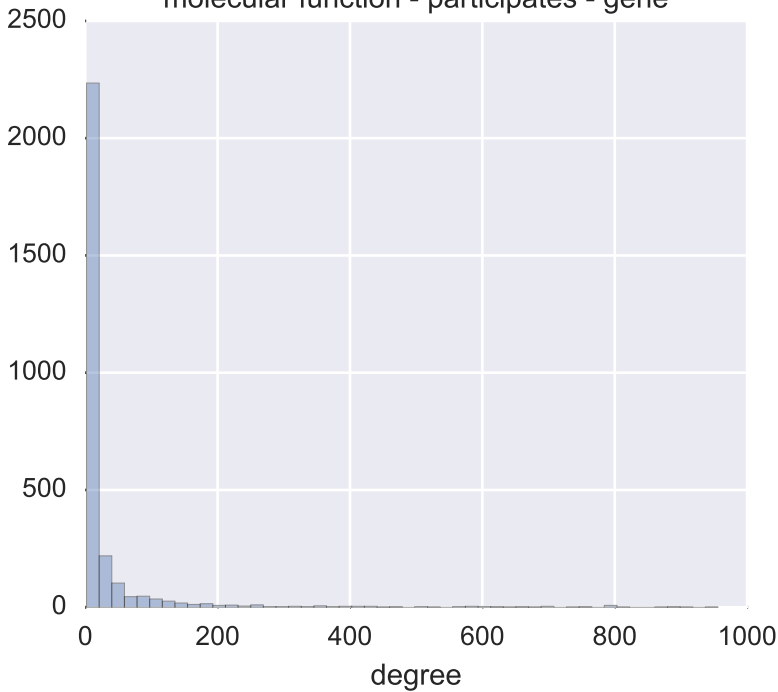


symptom - presents - disease



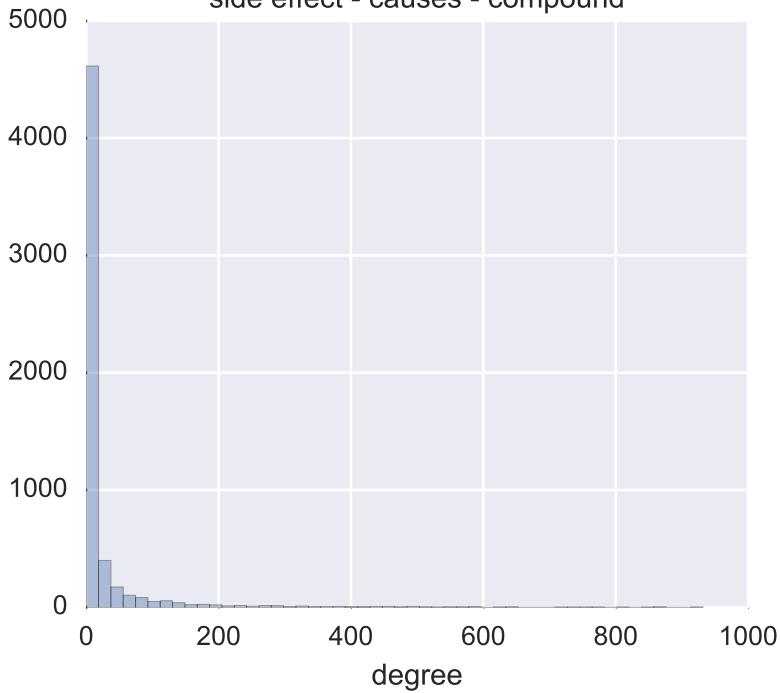


molecular function - participates - gene

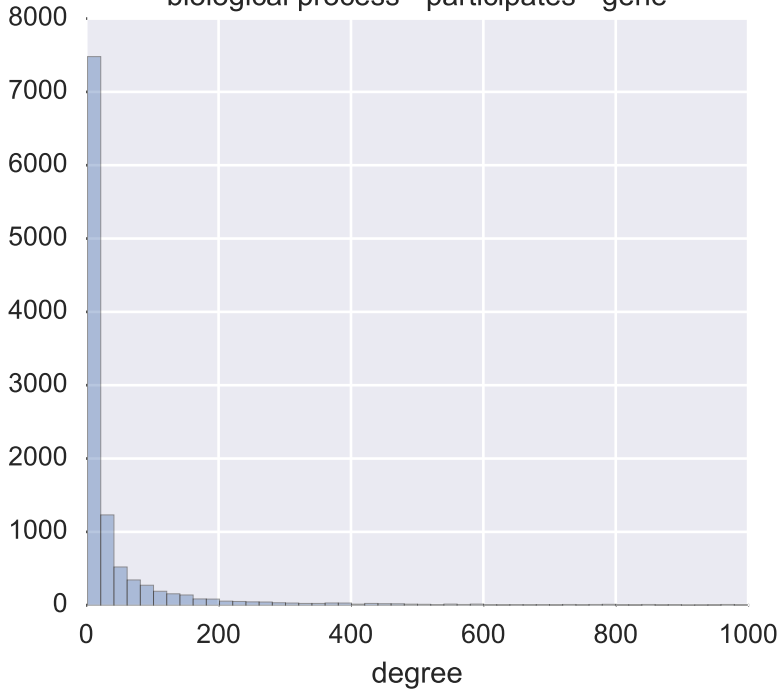




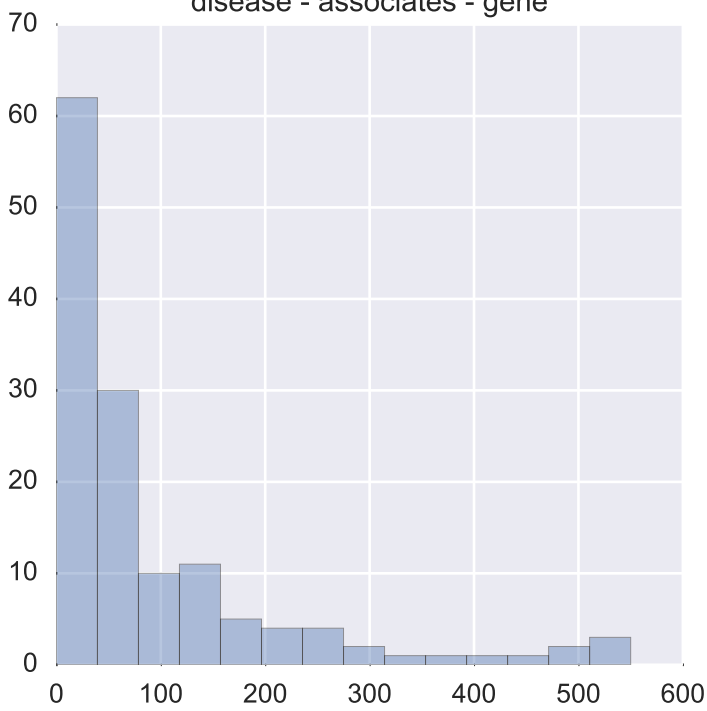
side effect - causes - compound



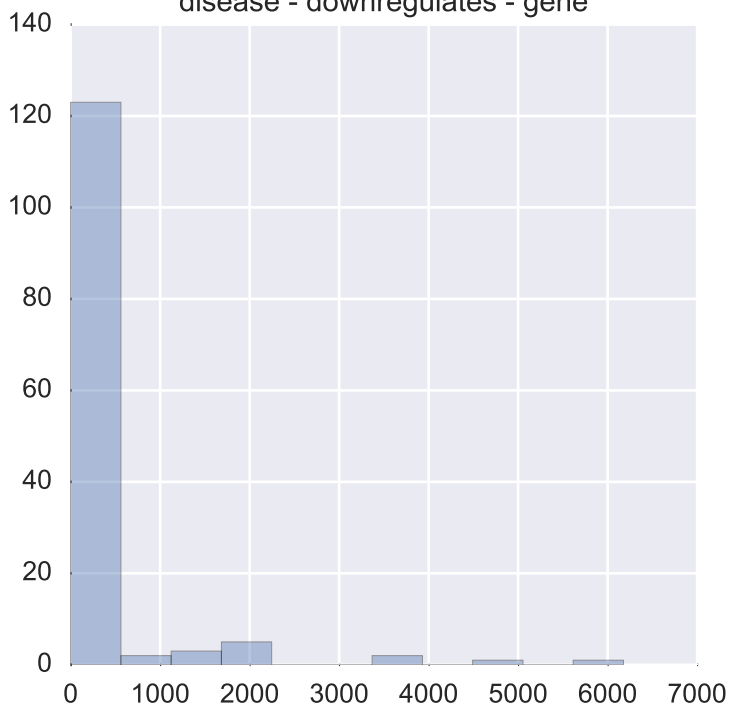
biological process - participates - gene



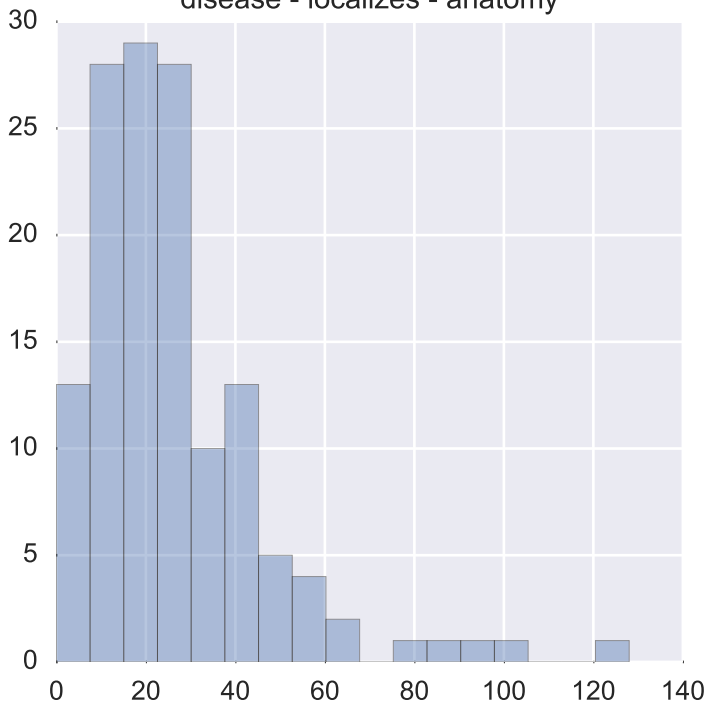
disease - associates - gene



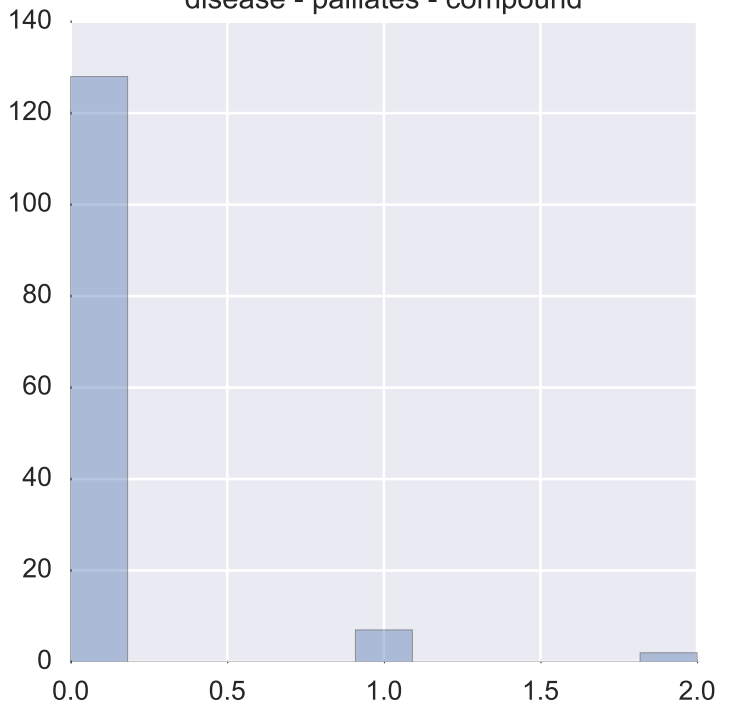
disease - downregulates - gene



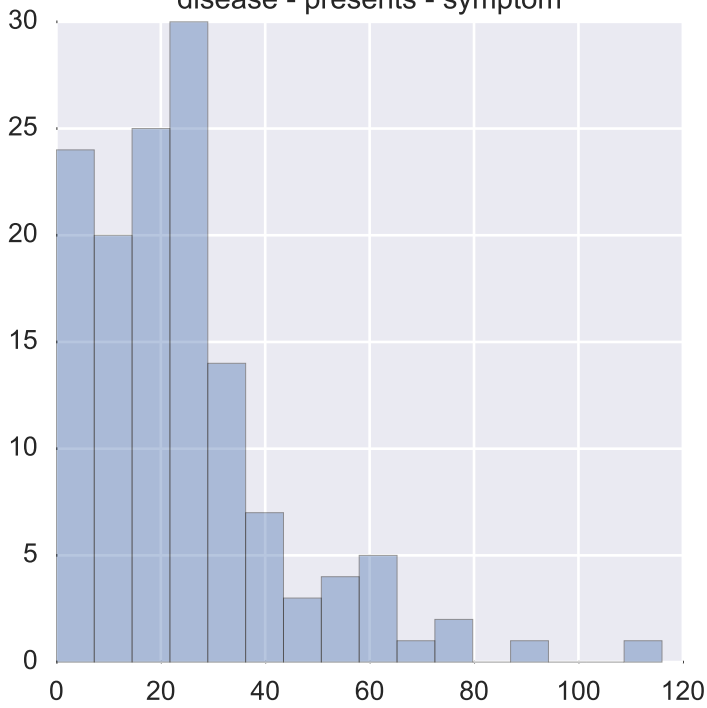
disease - localizes - anatomy



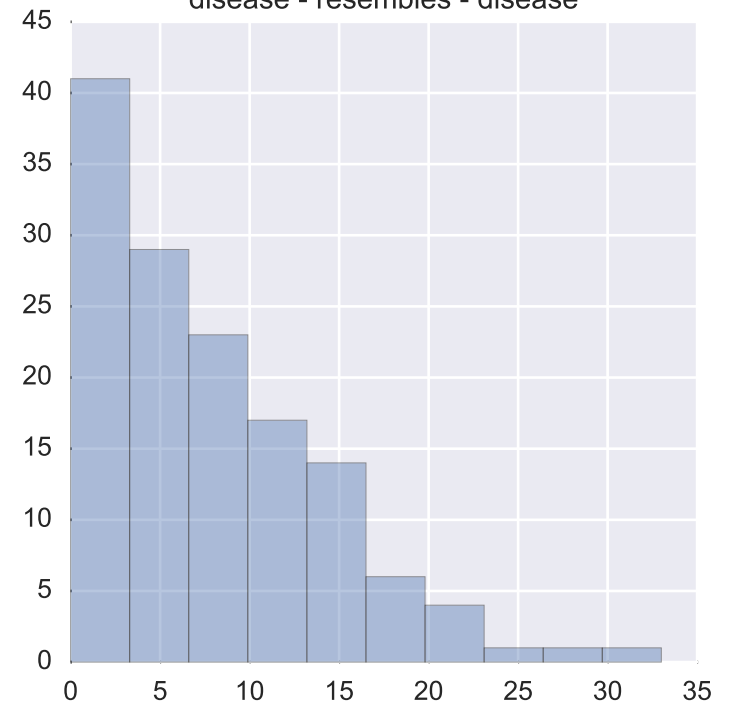
disease - palliates - compound



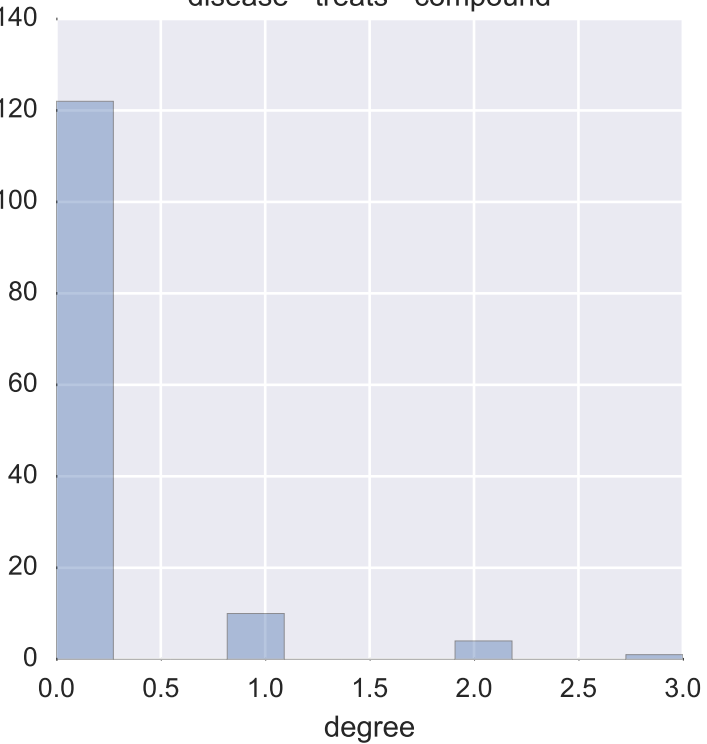
disease - presents - symptom



disease - resembles - disease



disease - treats - compound



disease - upregulates - gene

