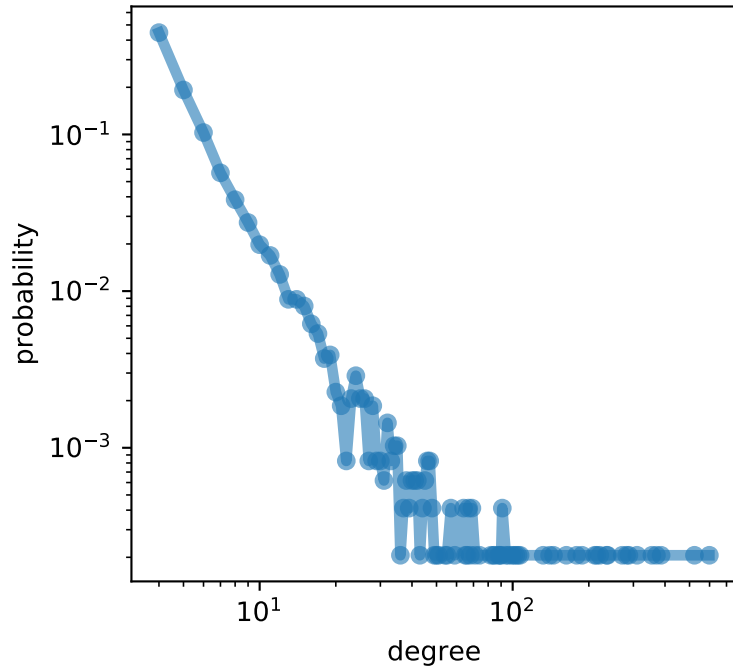
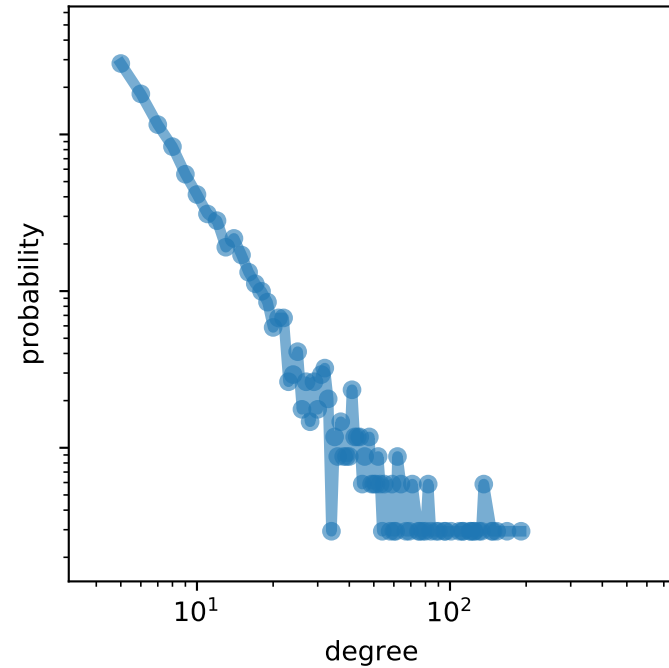


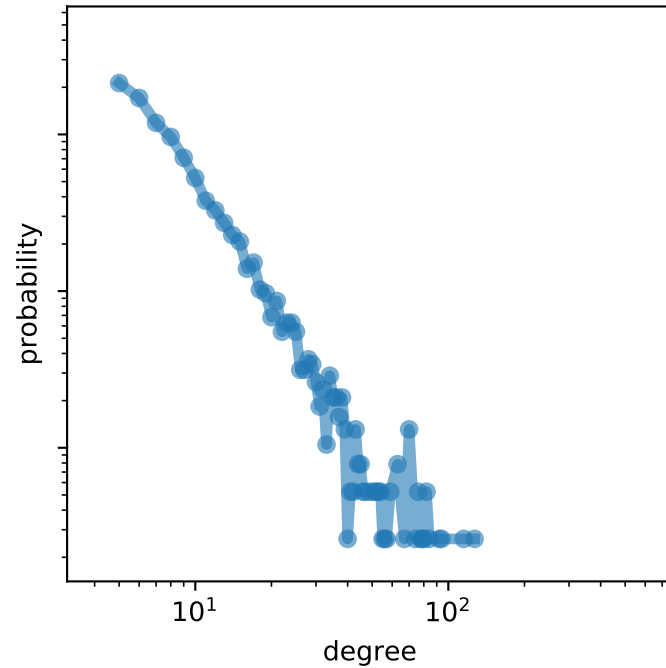
$p_{in}=0.05, p_{new}=0.95$



$p_{in}=0.15, p_{new}=0.85$



$p_{in}=0.30, p_{new}=0.70$



$p_{in}=0.50, p_{new}=0.50$

