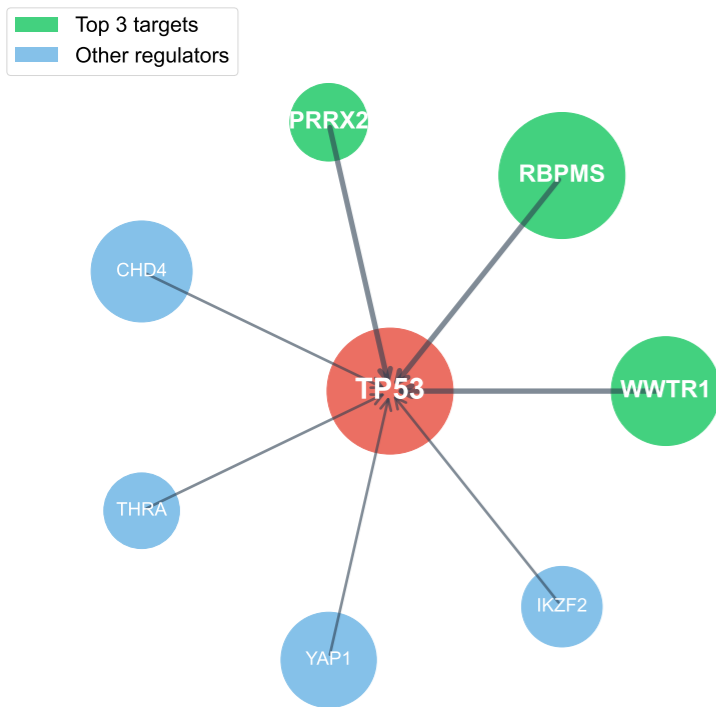
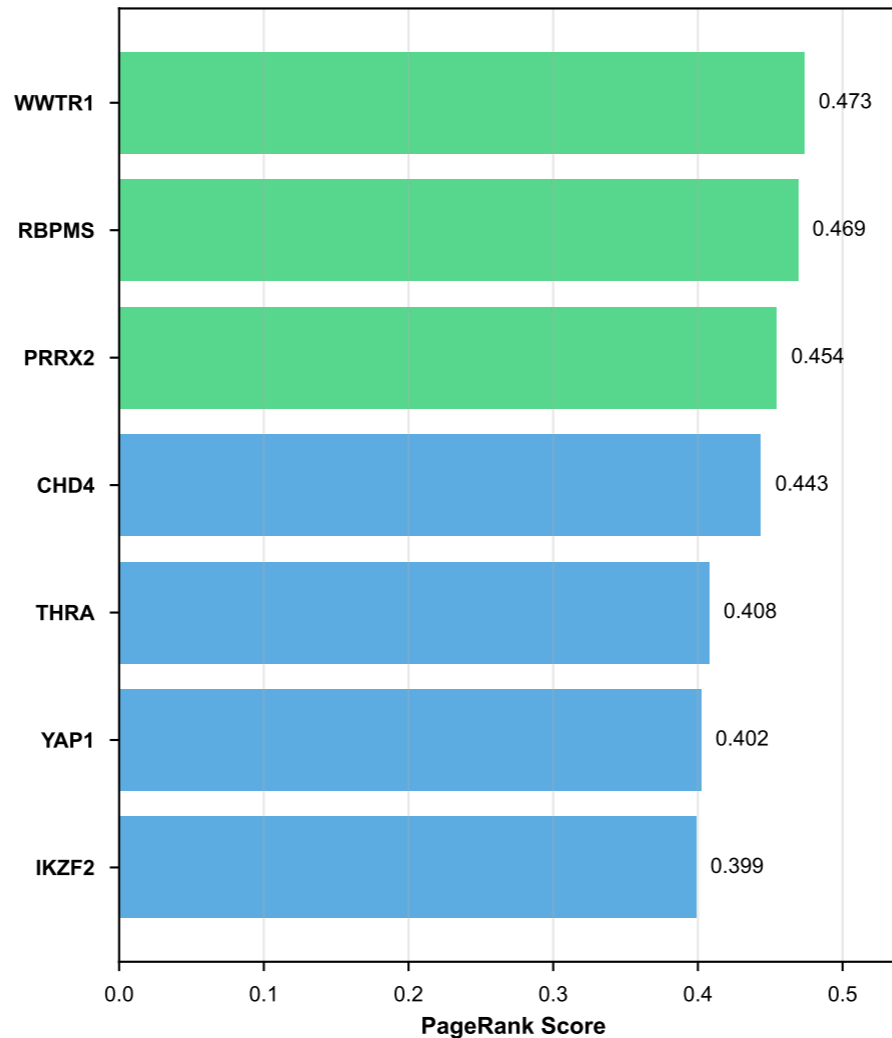


**A) TP53 Regulatory Network
(7 upstream regulators)**



**B) Therapeutic Target Ranking
(by PageRank - standard centrality)**



**C) Alternative Ranking by Degree
(off-target effect estimate)**

