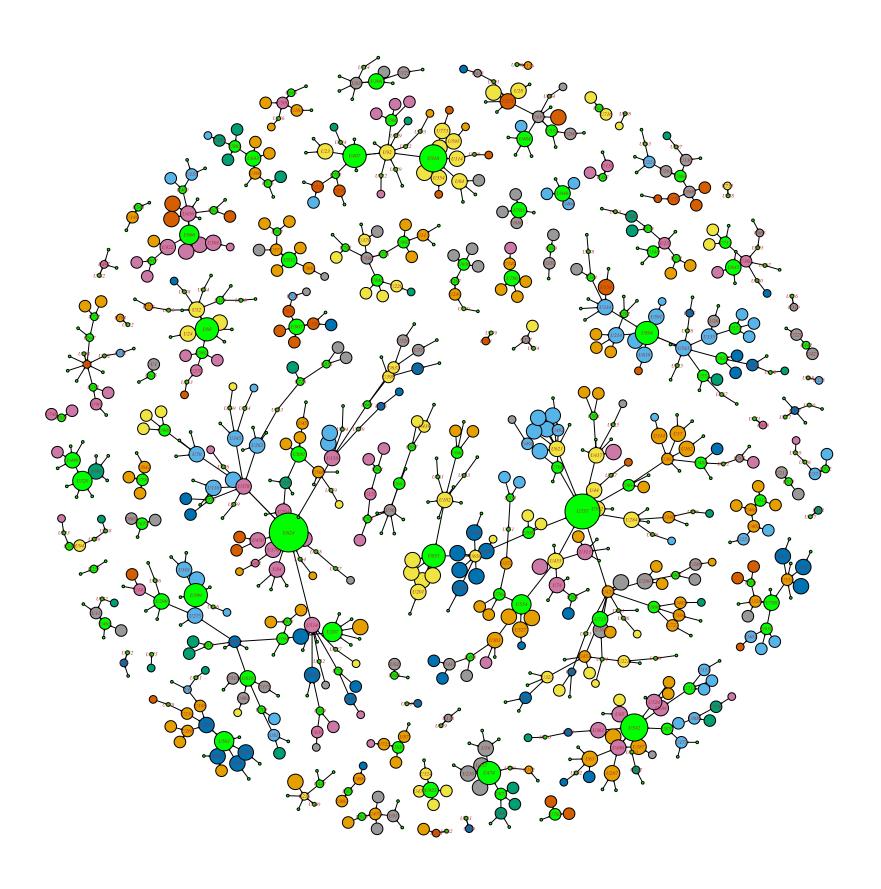
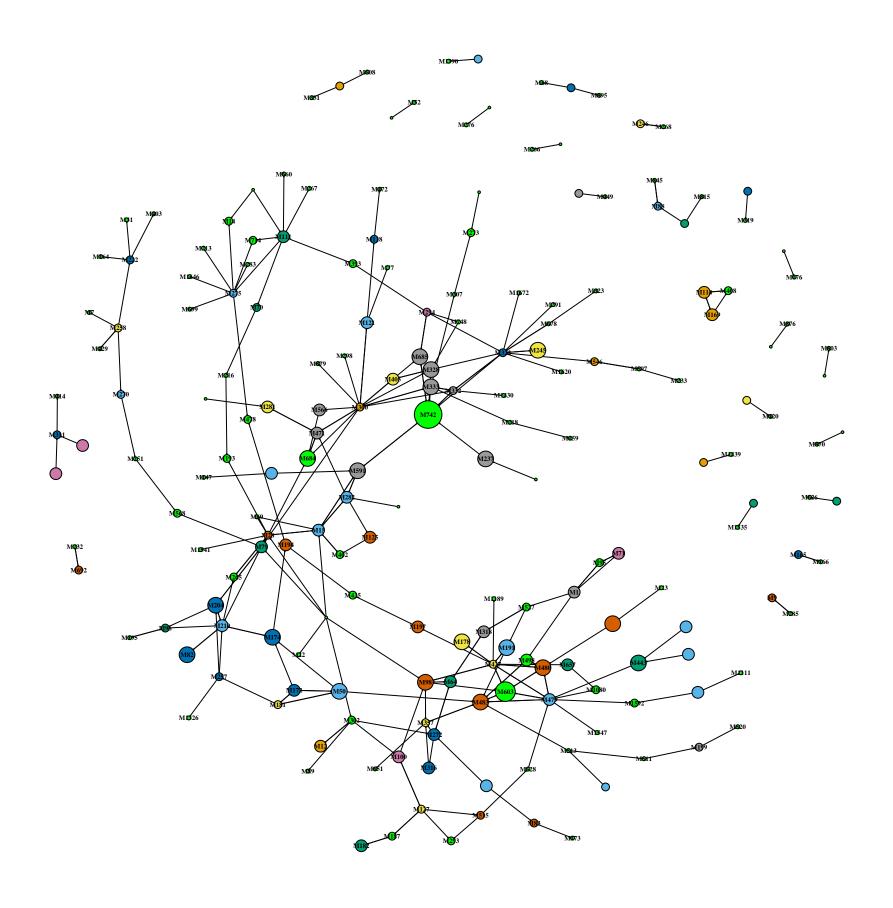
## COLLABORATIVELY FILTERED RECOMMENDATION SOCIAL NETWORK BETWEEN USERS



## COLLABORATIVELY FILTERED RECOMMENDATION SOCIAL NETWORK BETWEEN MOVIES



## COLLABORATIVELY FILTERED RECOMMENDATION SOCIAL NETWORK BETWEEN USER-to-MOVIES

