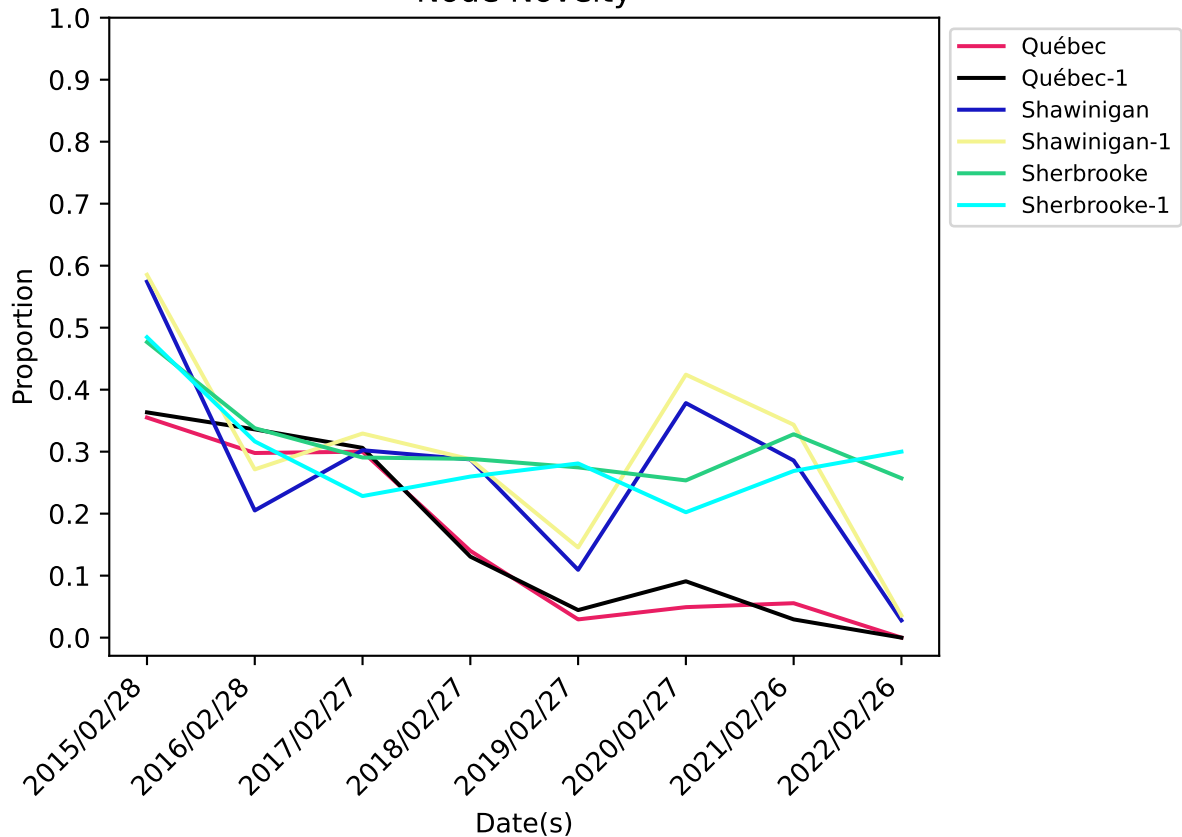
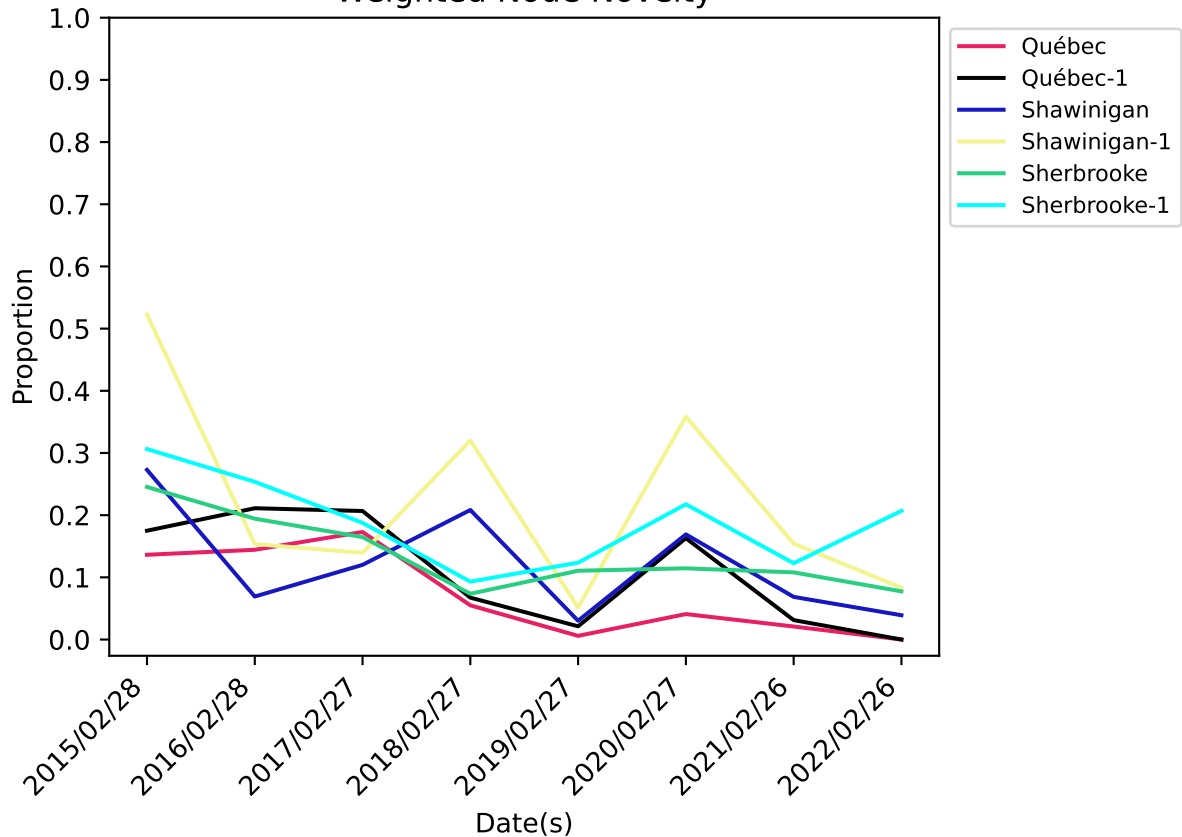


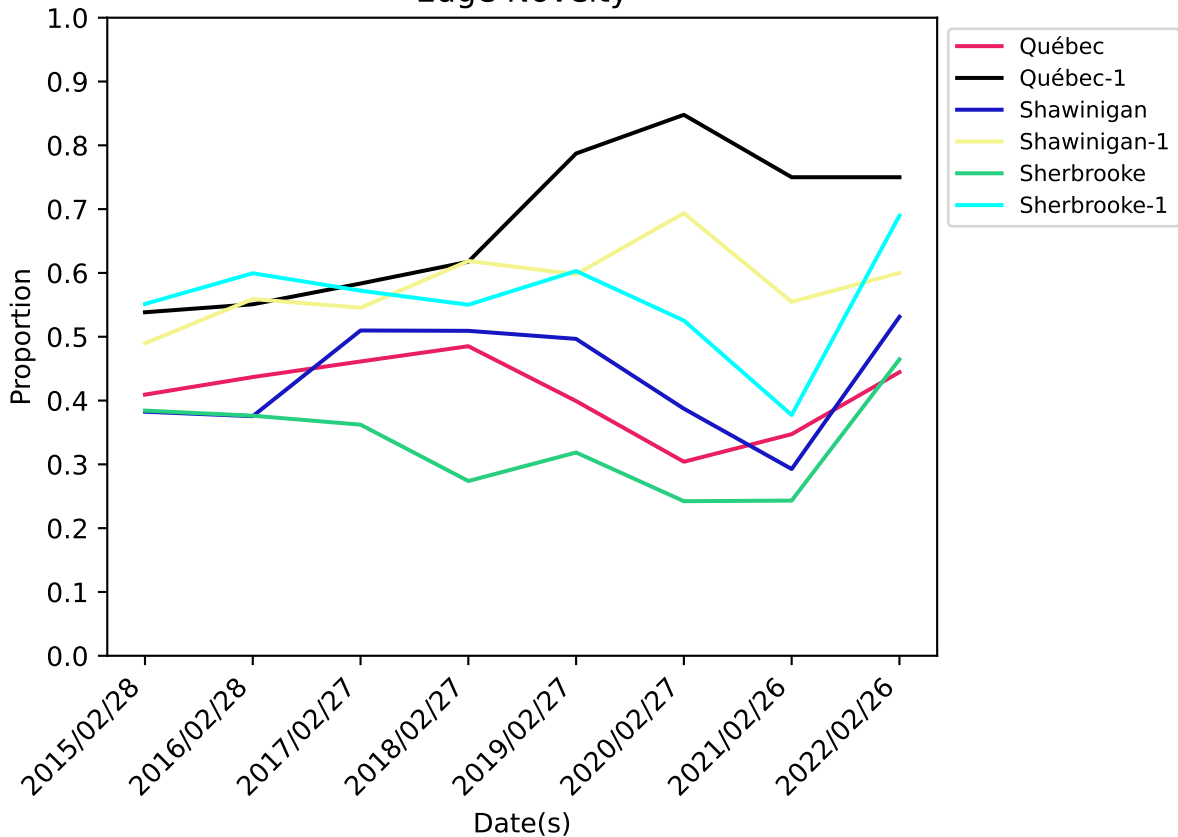
# Node Novelty



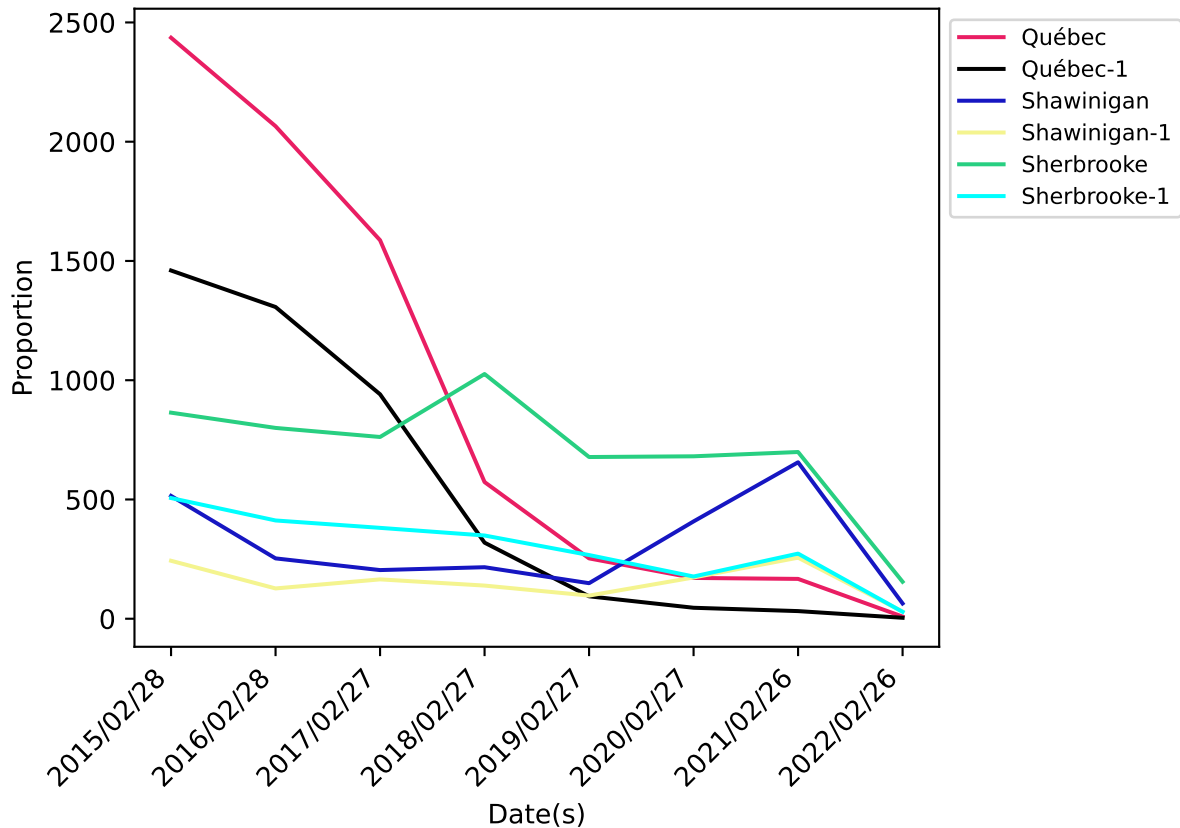
# Weighted Node Novelty



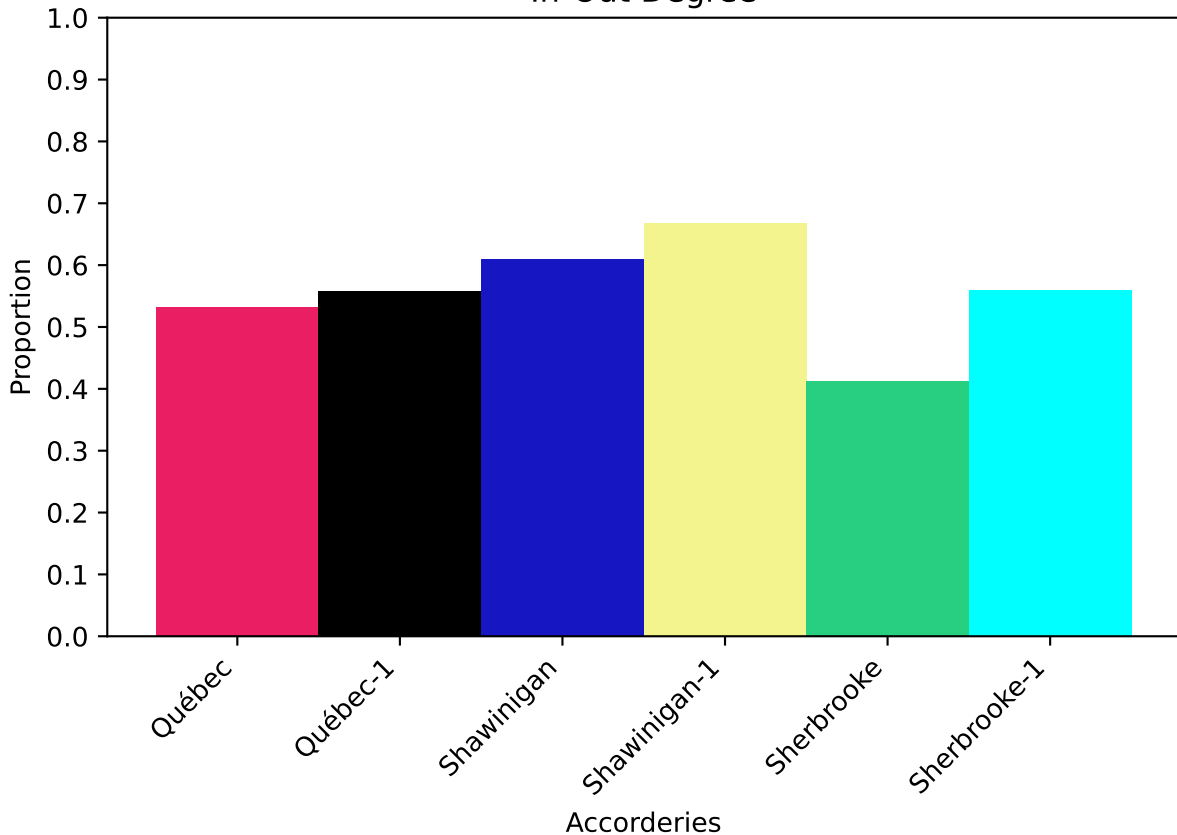
# Edge Novelty



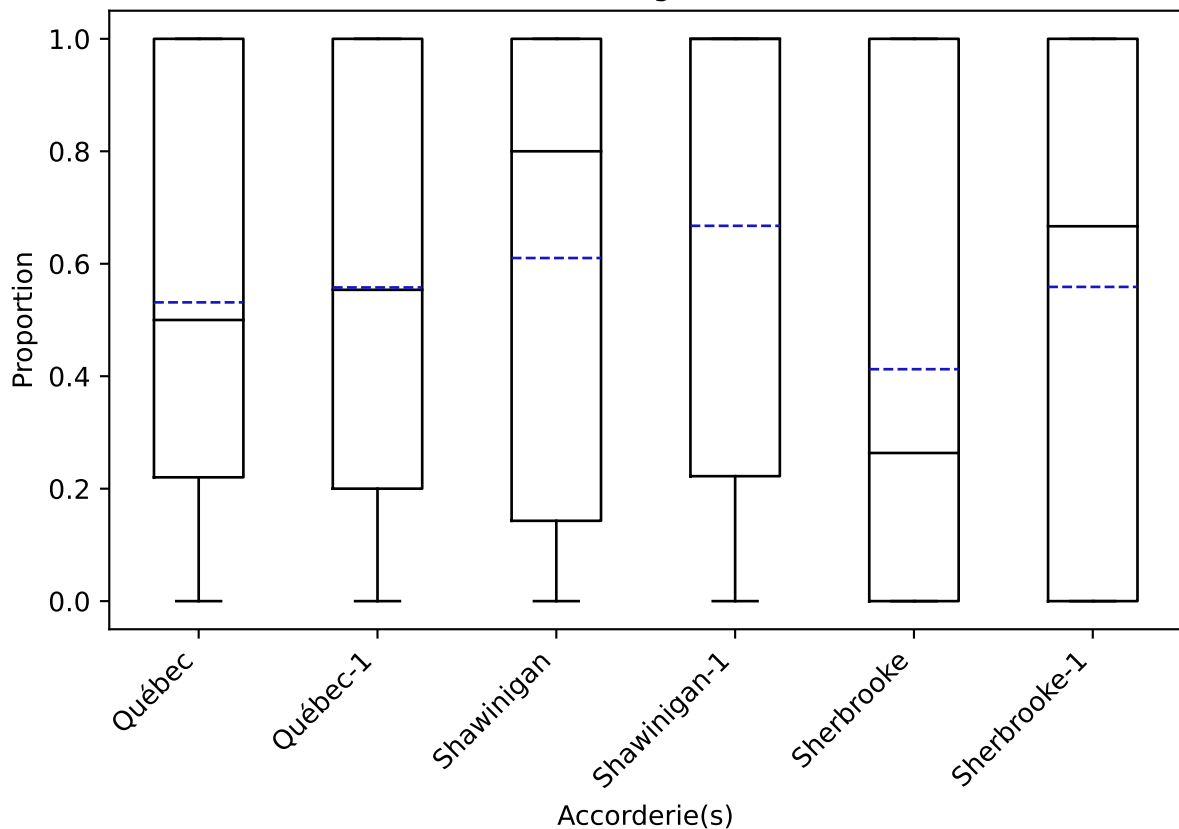
# Number of Interactions



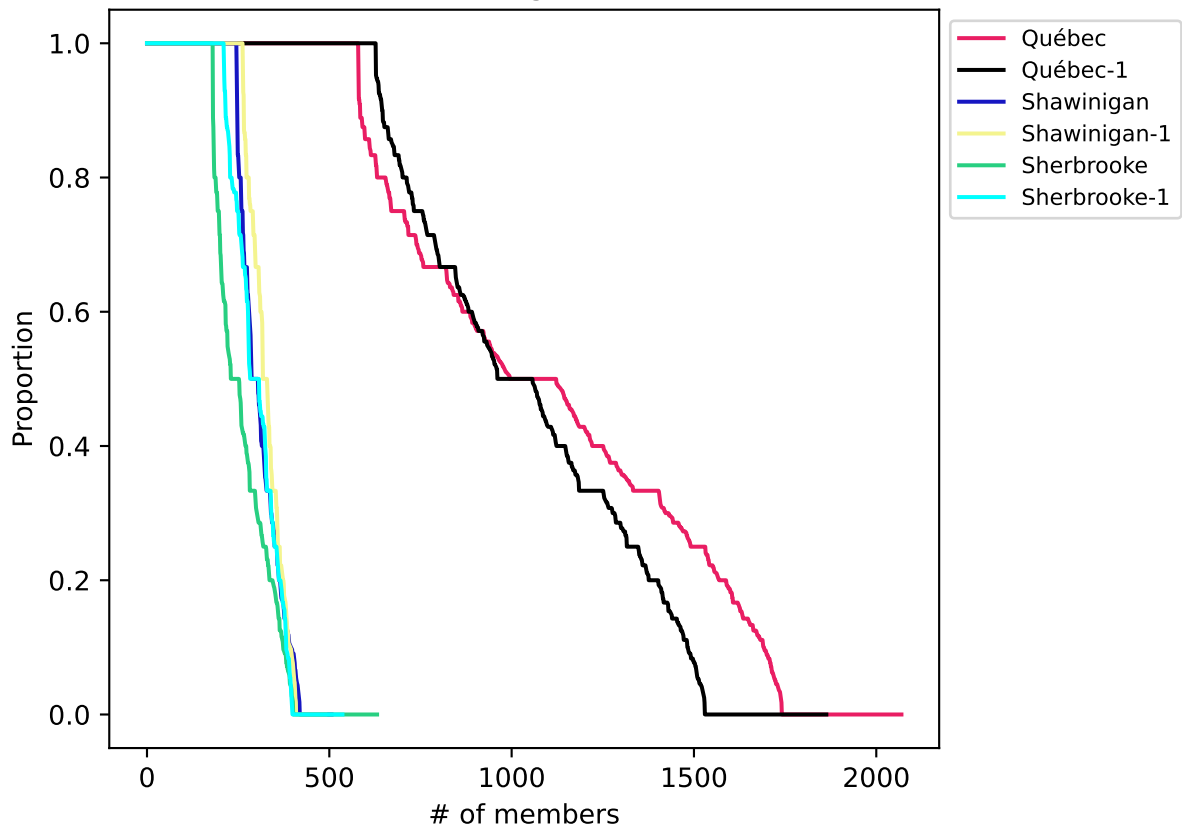
In-Out Degree



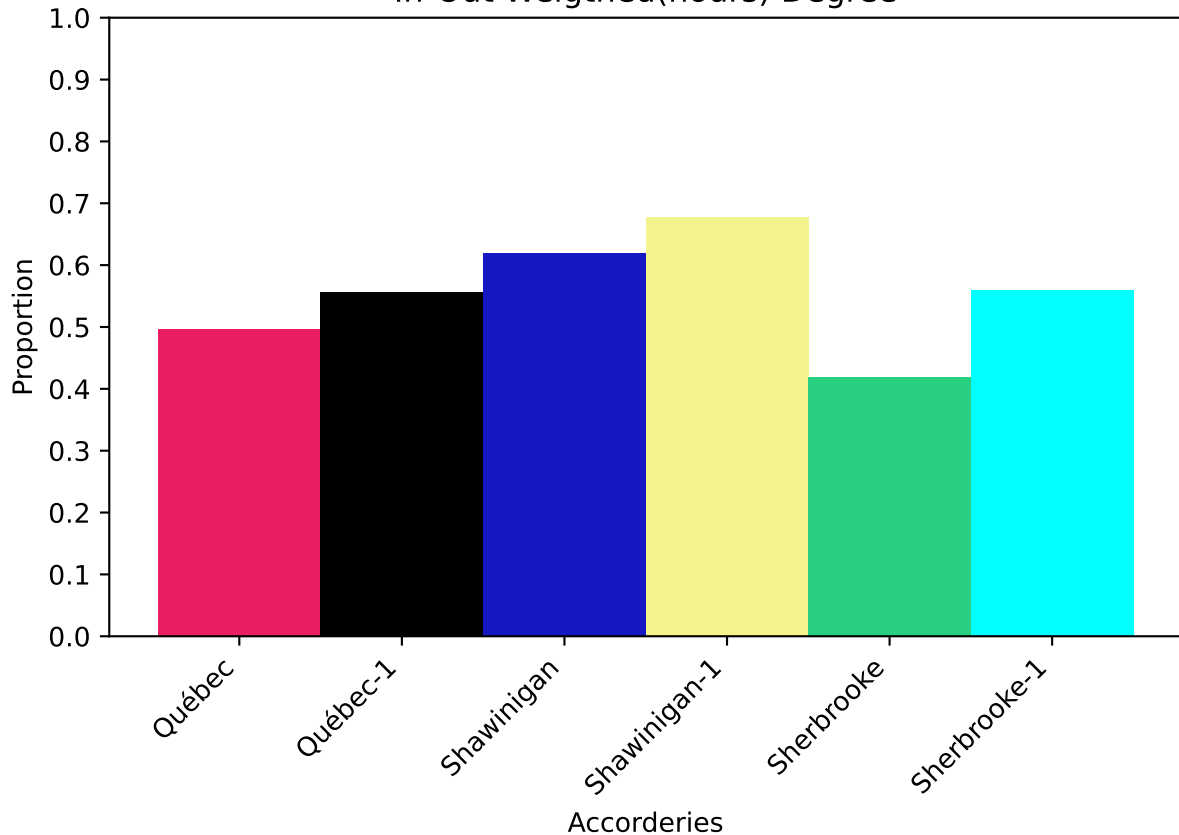
In-Out Degree Box



# In-Out Degree Line

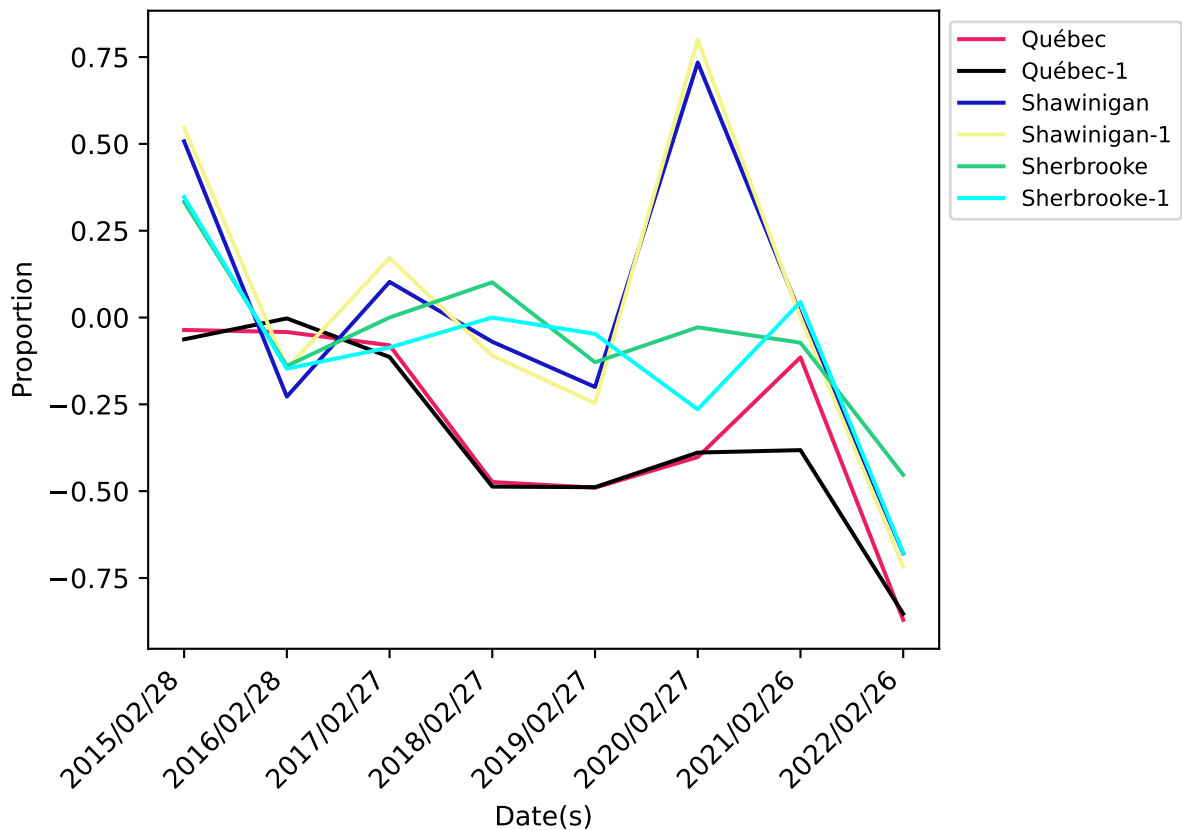


In-Out Weigthed(hours) Degree

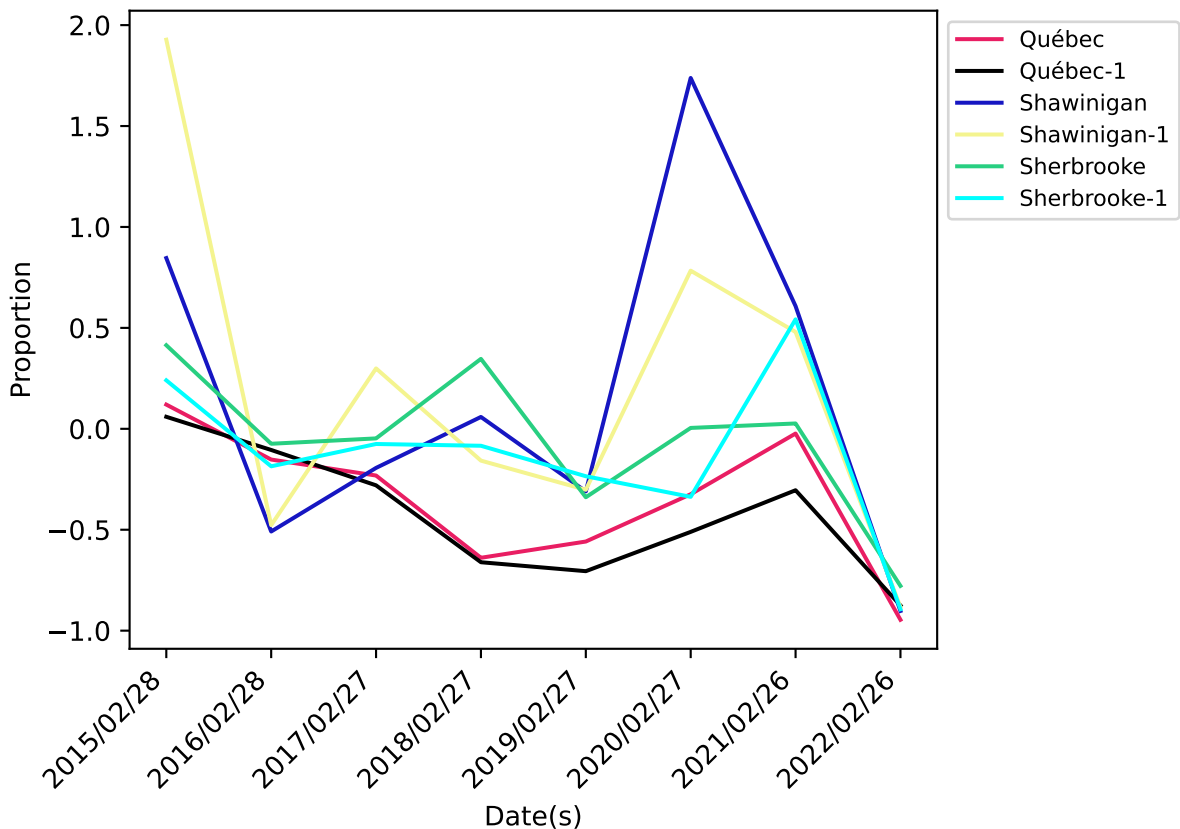




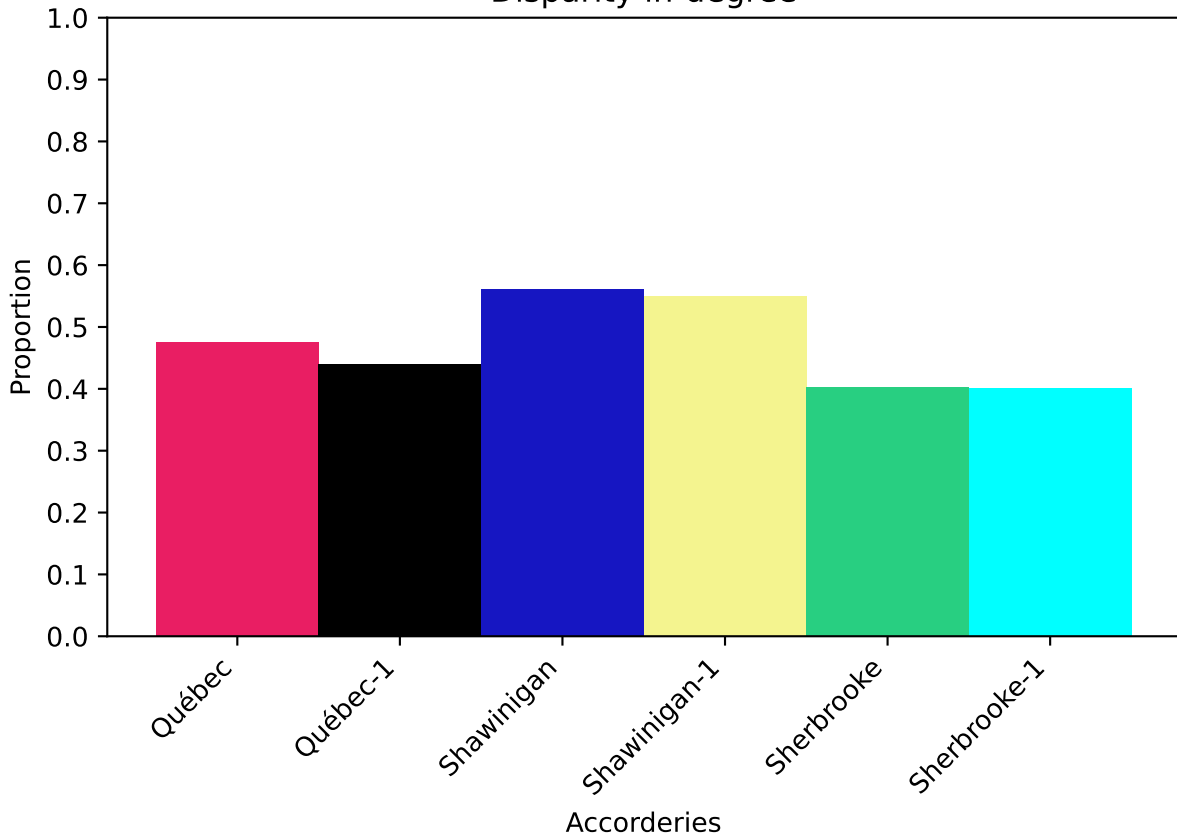
# Member Growth Rate



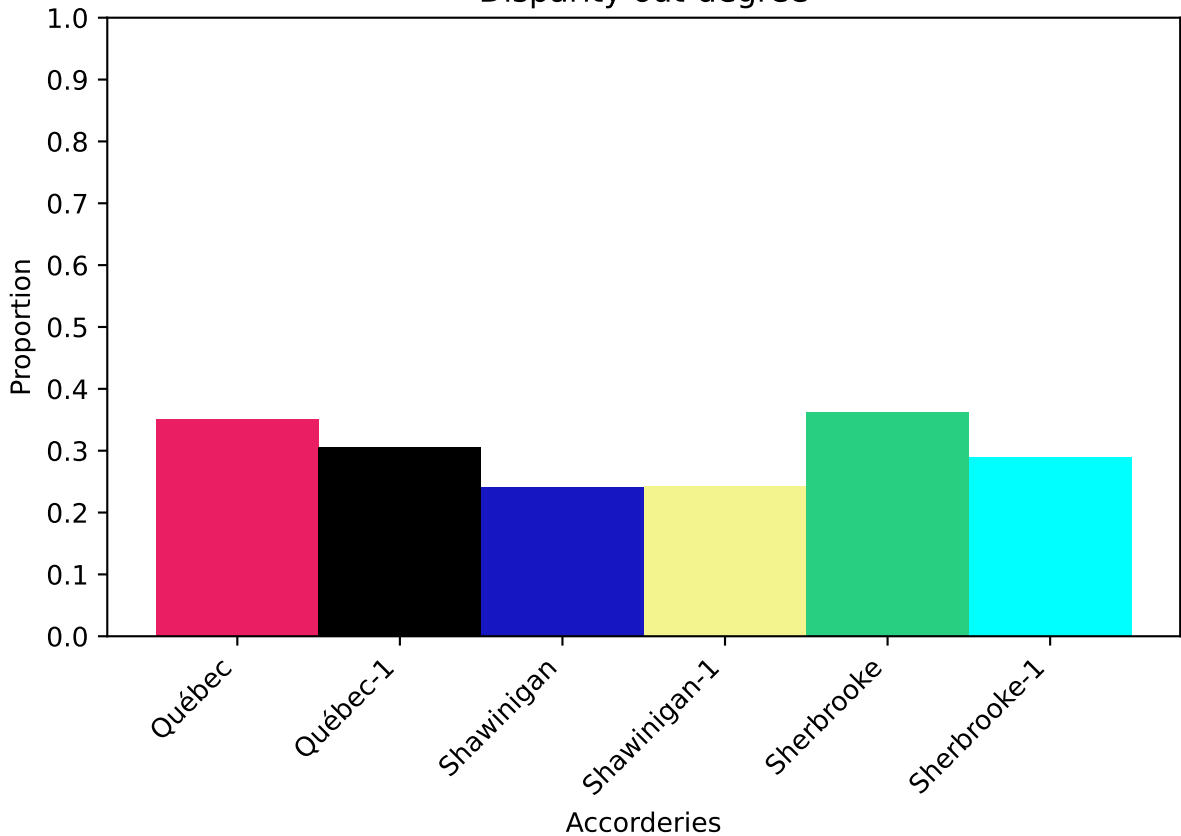
# Interaction Growth Rate



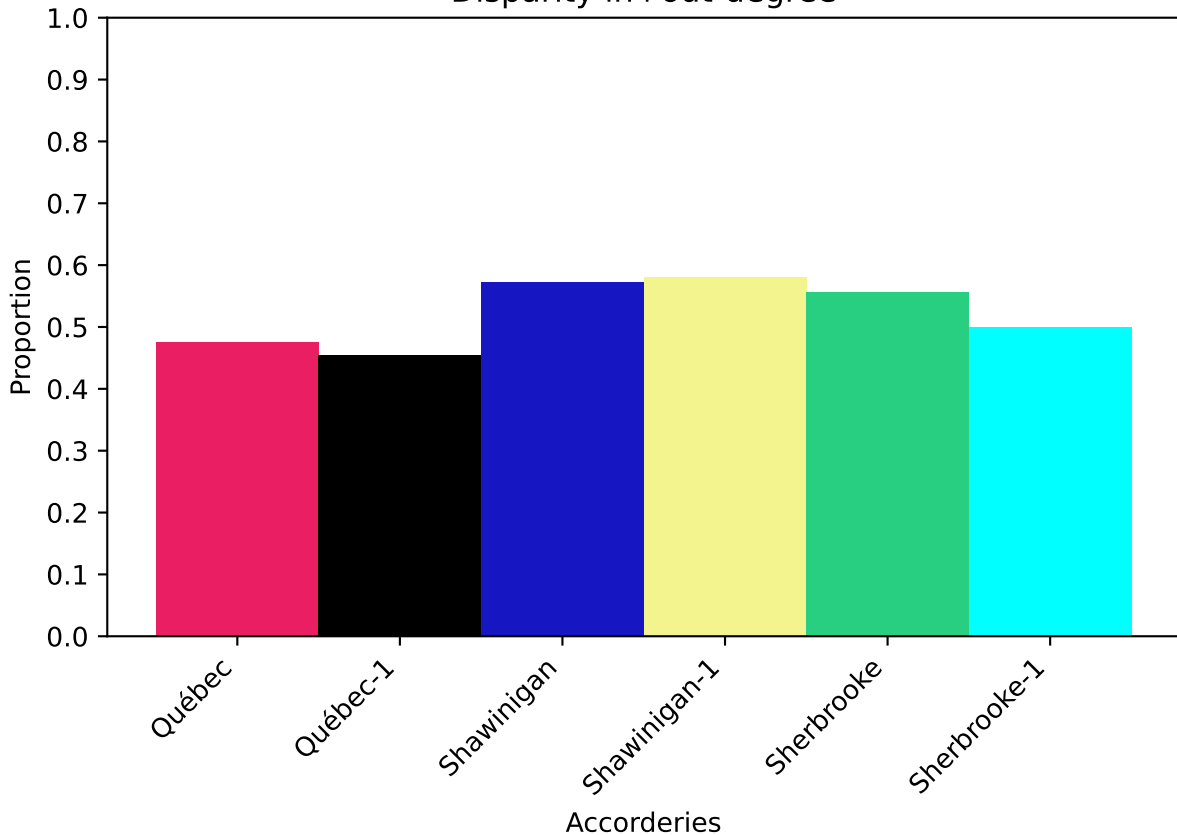
Disparity in-degree



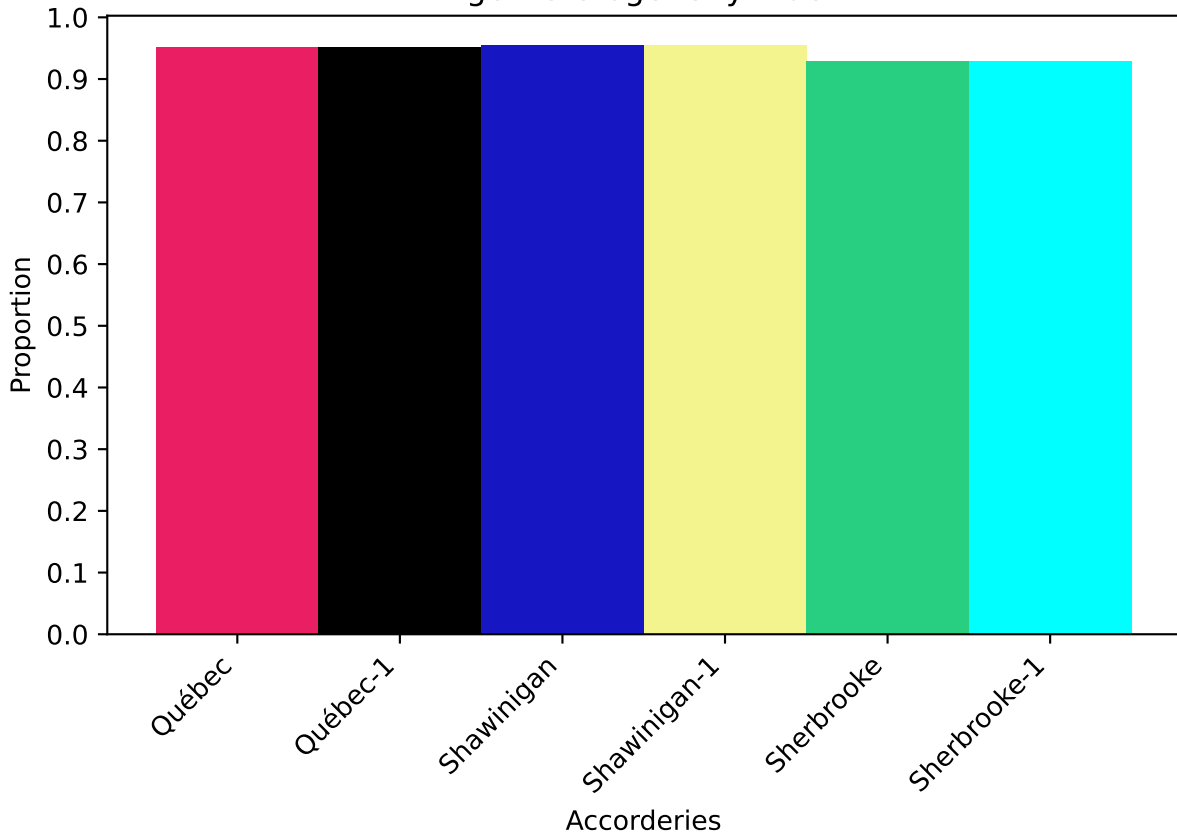
Disparity out-degree



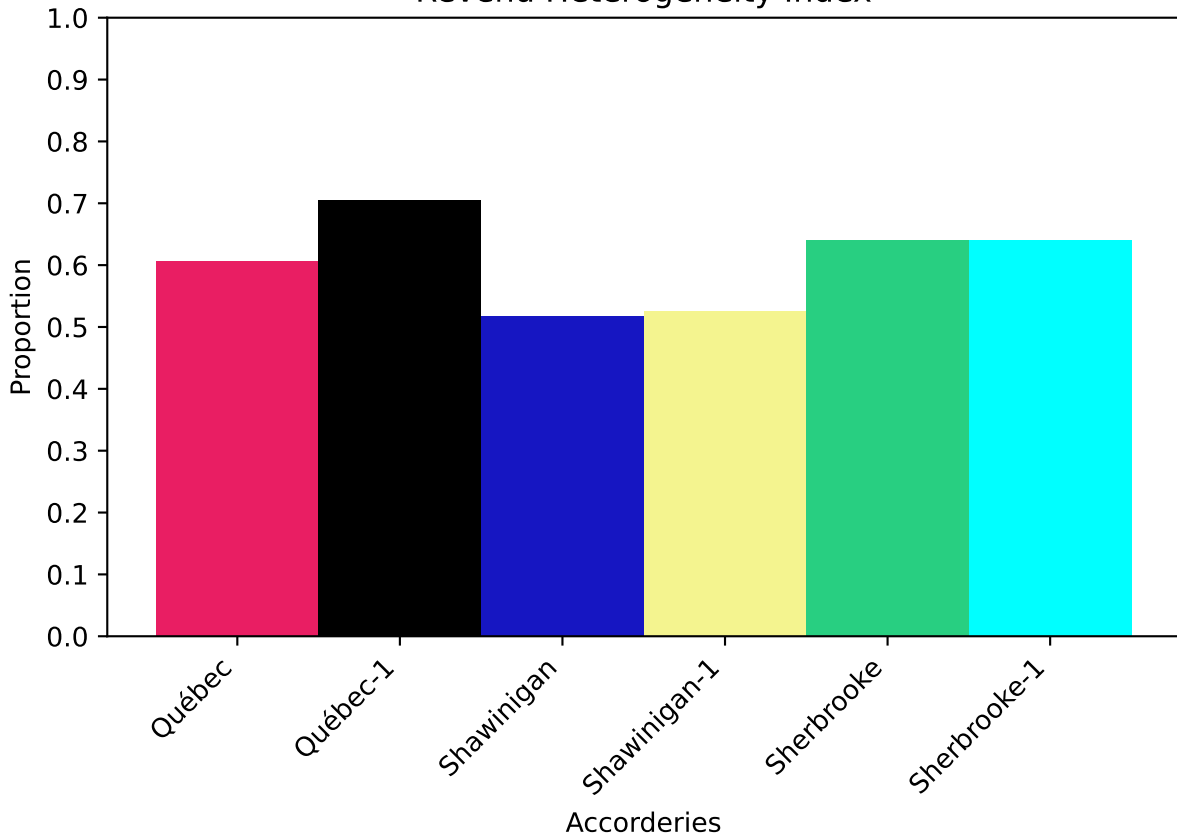
Disparity in+out-degree



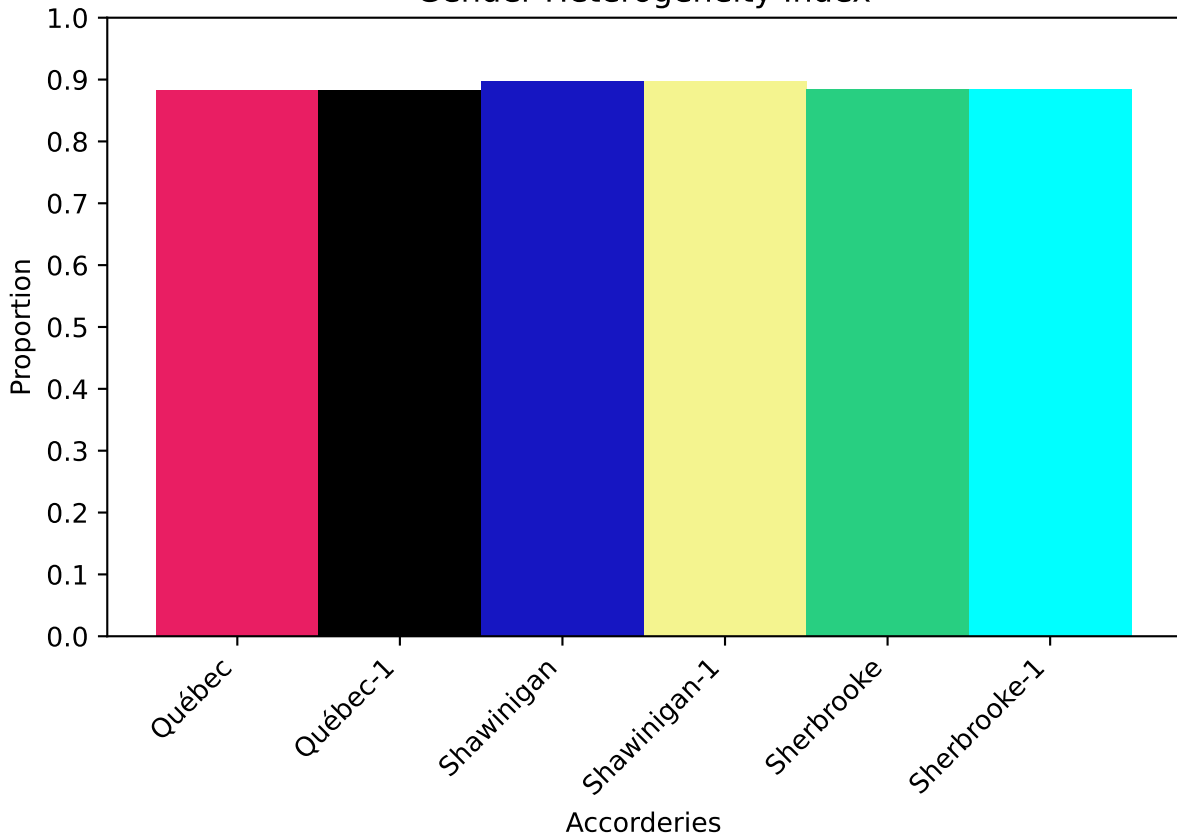
Age Heterogeneity Index



Revenu Heterogeneity Index

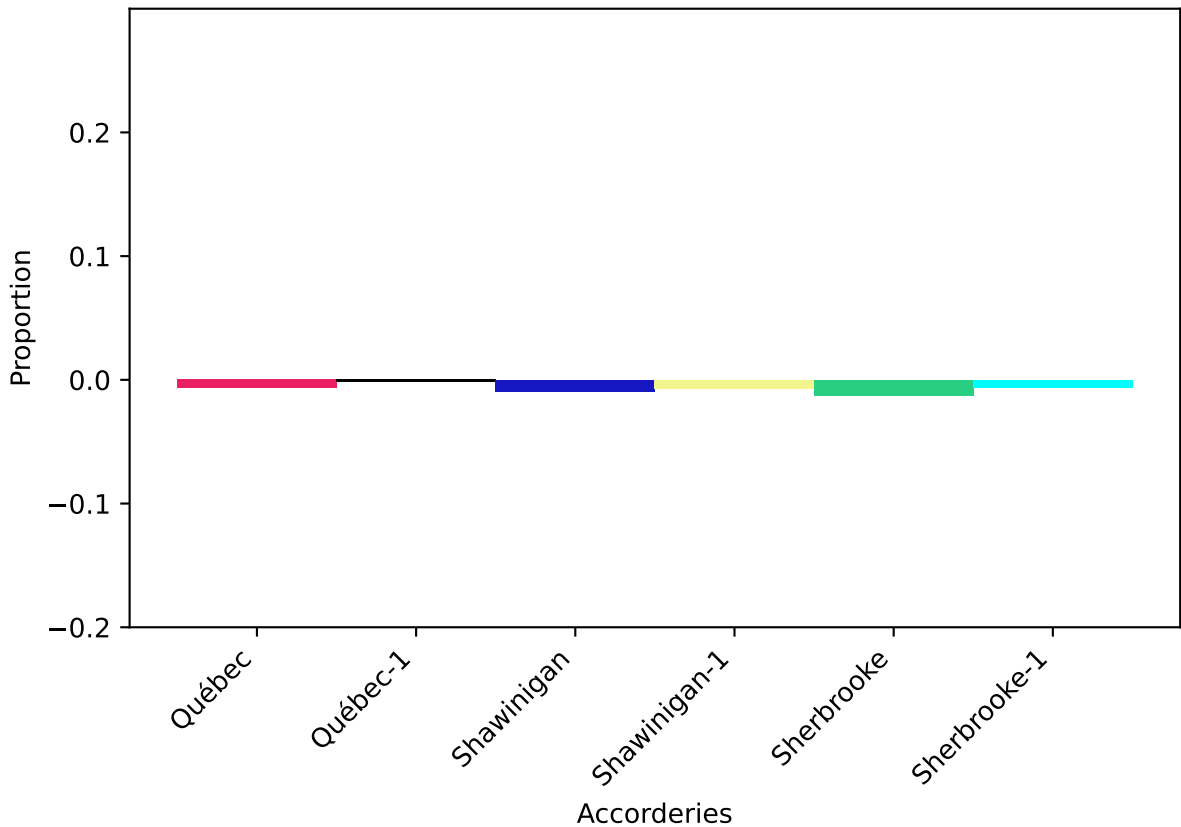


Gender Heterogeneity Index

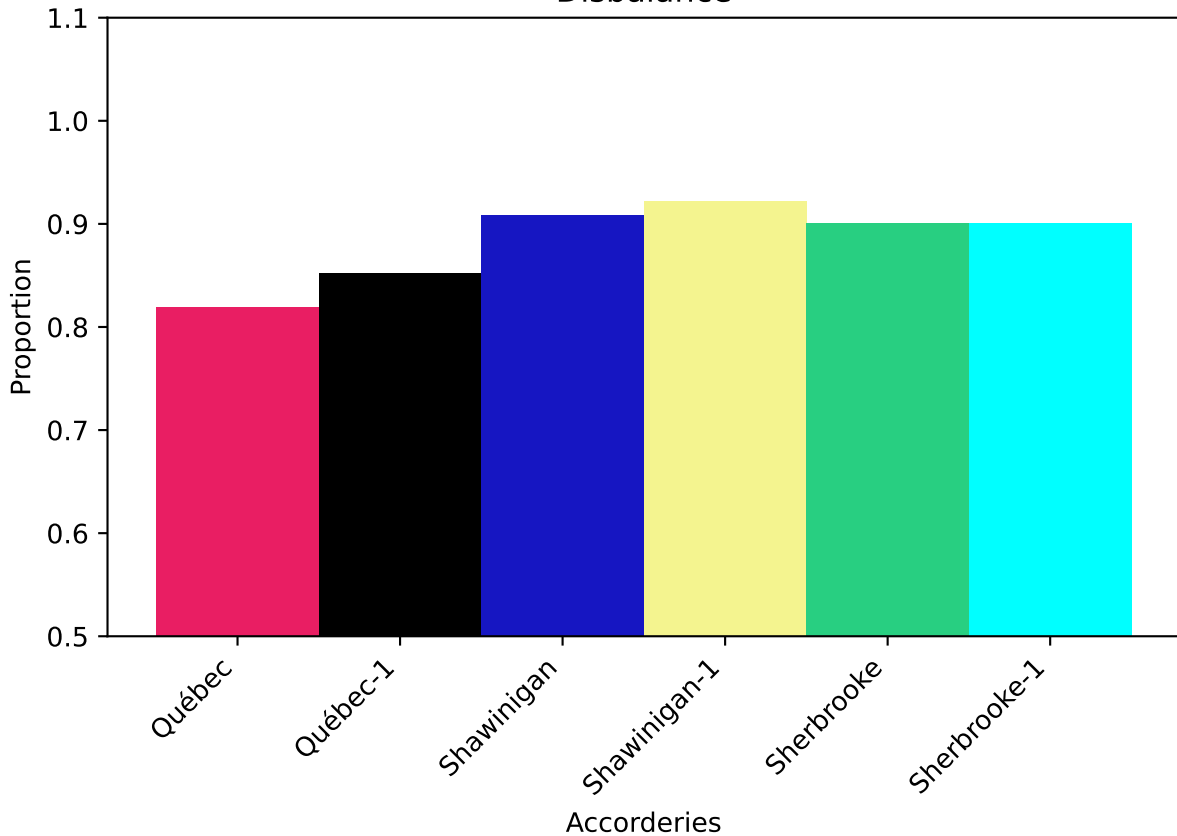




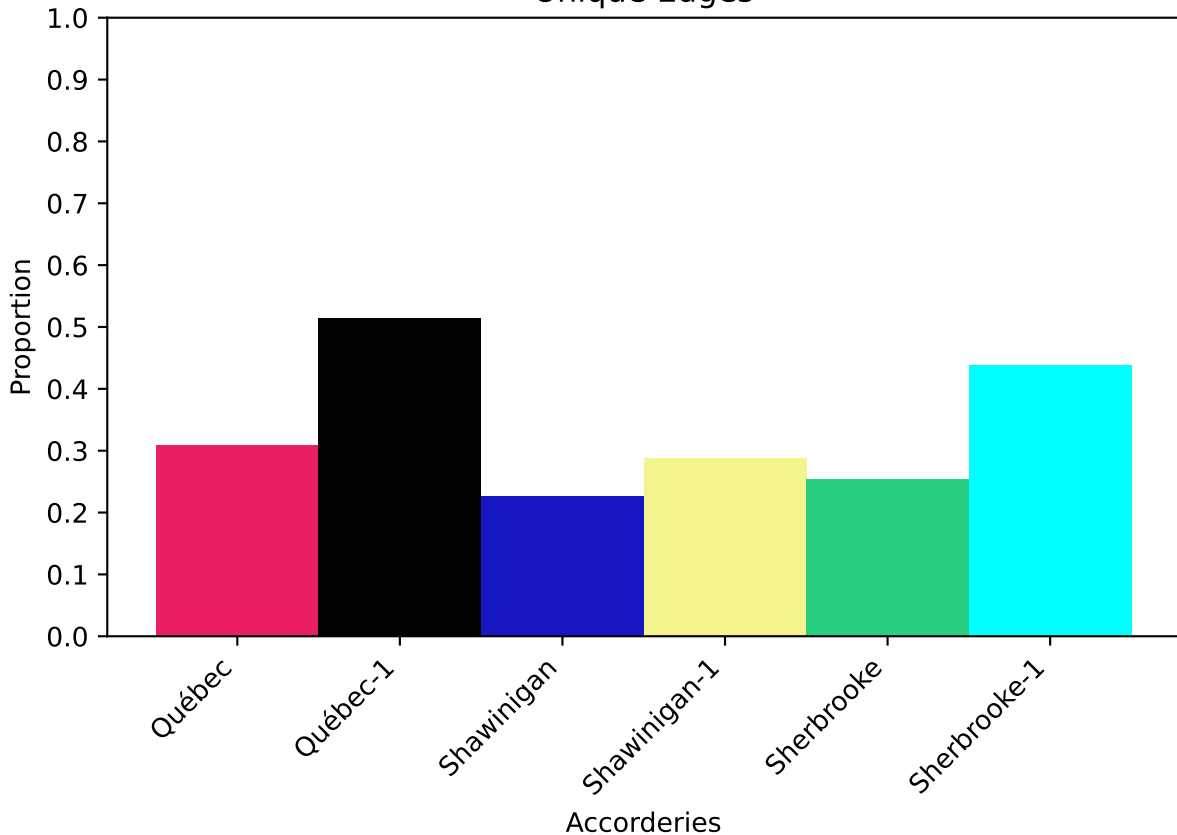
## Modularity



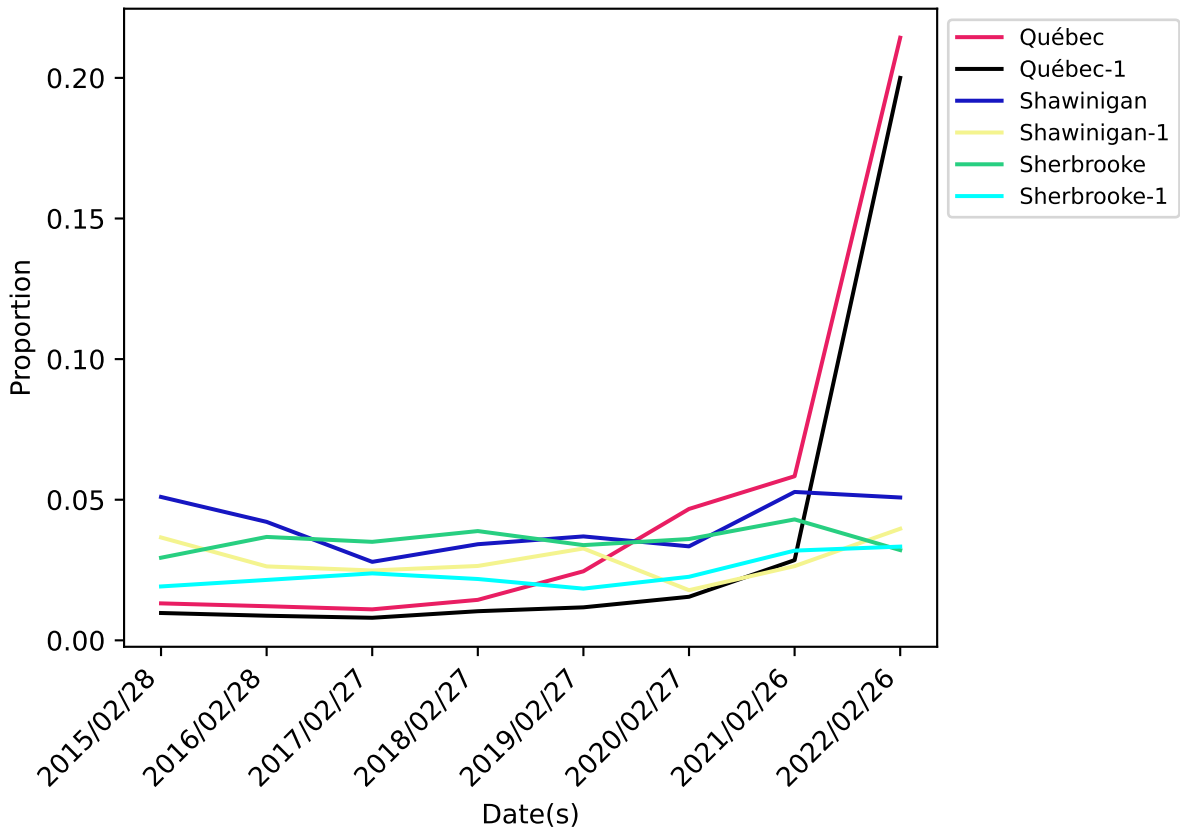
Disbalance



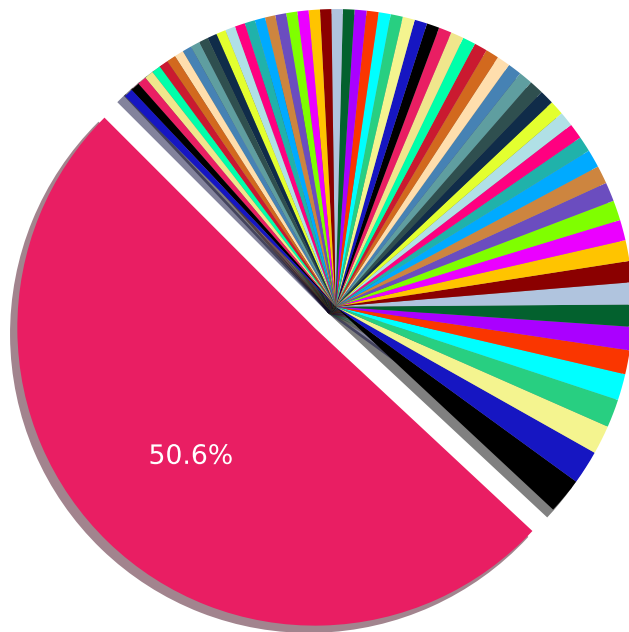
Unique Edges



# Density

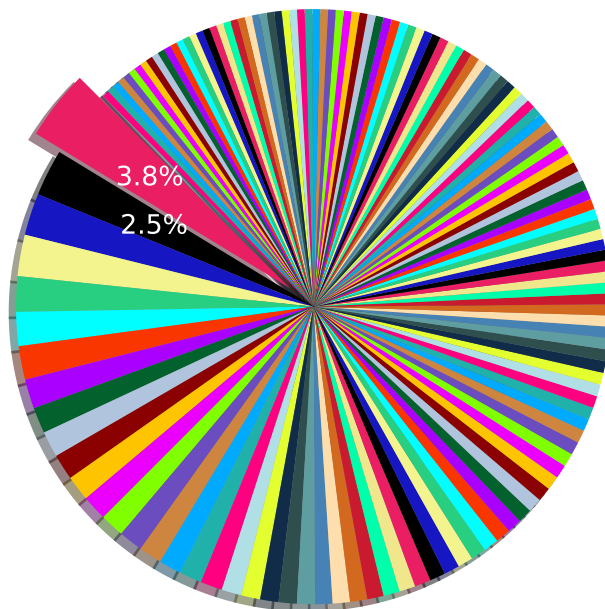


# Québec Super Stars Sum



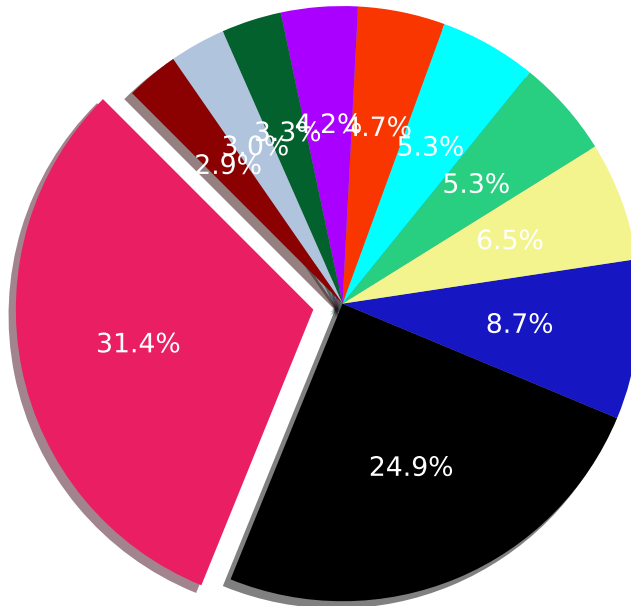
#nodes=63, total=2070, threshold=0.5

# Québec-1 Super Stars Sum



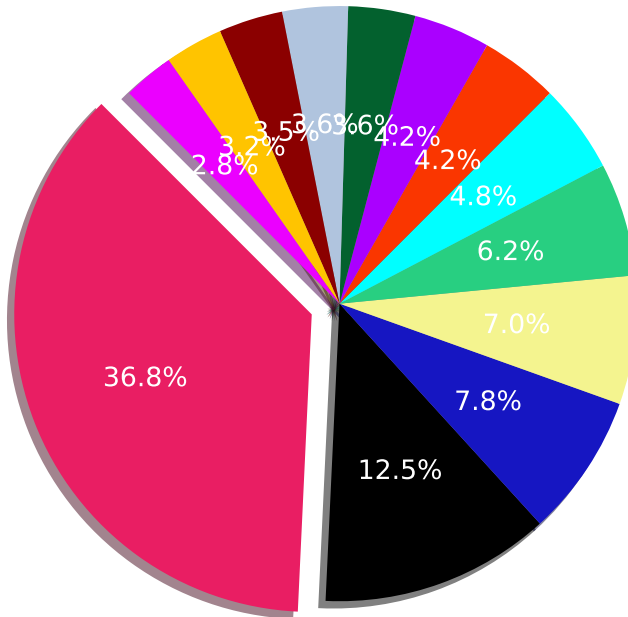
#nodes=139, total=2069, threshold=0.5

## Shawinigan Super Stars Sum



#nodes=11, total=507, threshold=0.5

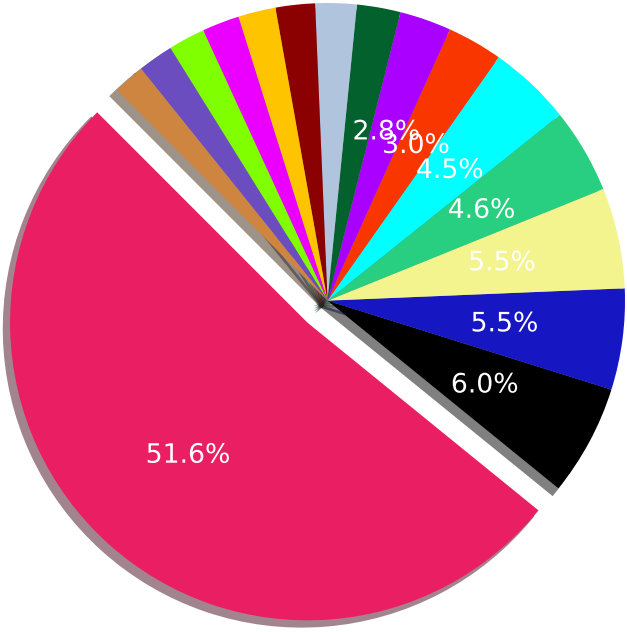
# Shawinigan-1 Super Stars Sum



#nodes=13, total=506, threshold=0.5

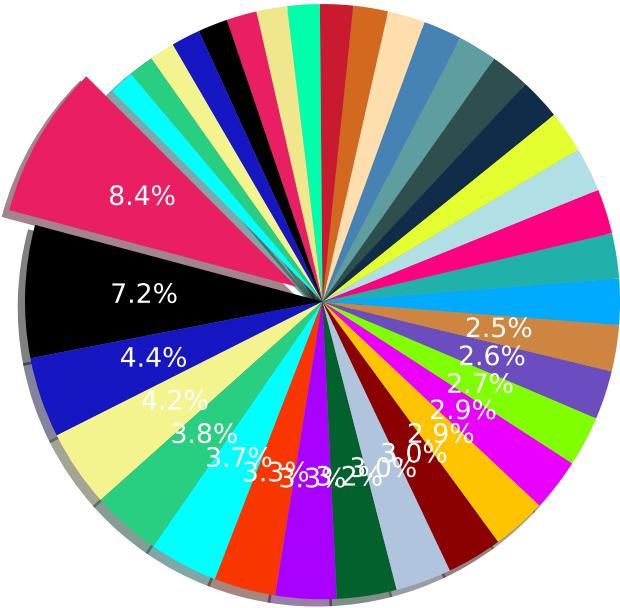


Sherbrooke  
Super Stars Sum



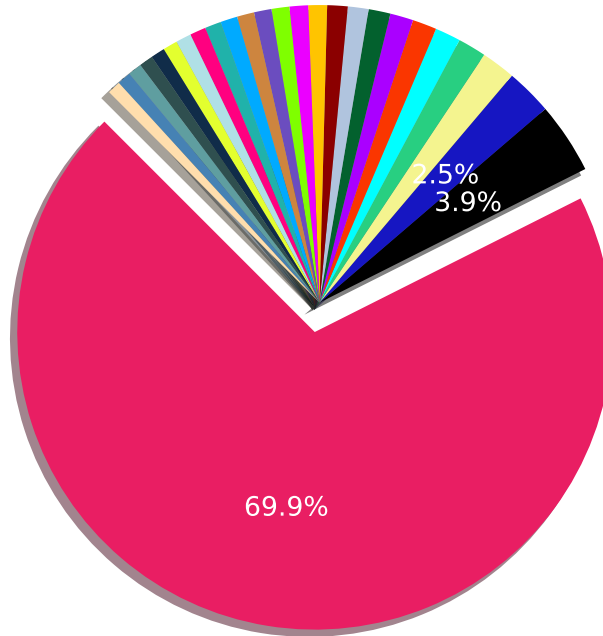
```
#nodes=16, total=632, threshold=0.5
```

# Sherbrooke-1 Super Stars Sum



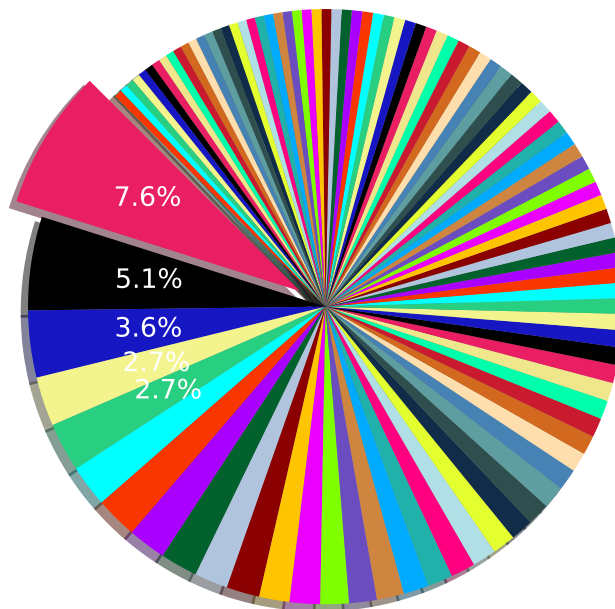
```
#nodes=36, total=631, threshold=0.5
```

# Québec Super Stars In-deg



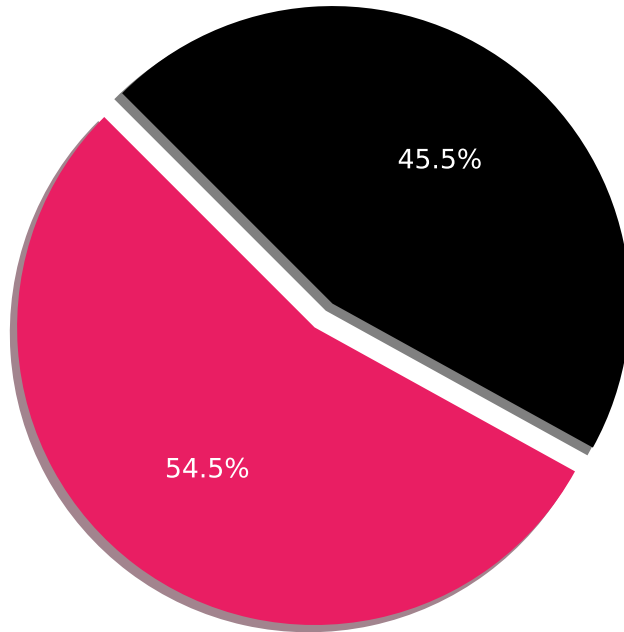
#nodes=26, total=2070, threshold=0.5

# Québec-1 Super Stars In-deg



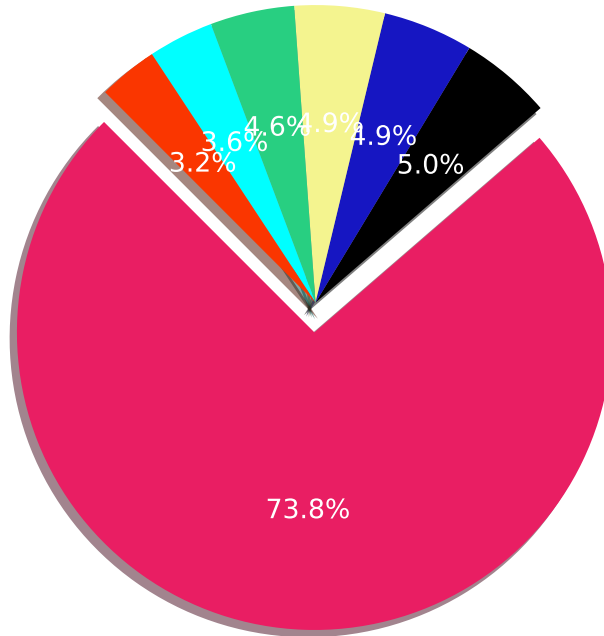
#nodes=97, total=2069, threshold=0.5

# Shawinigan Super Stars In-deg



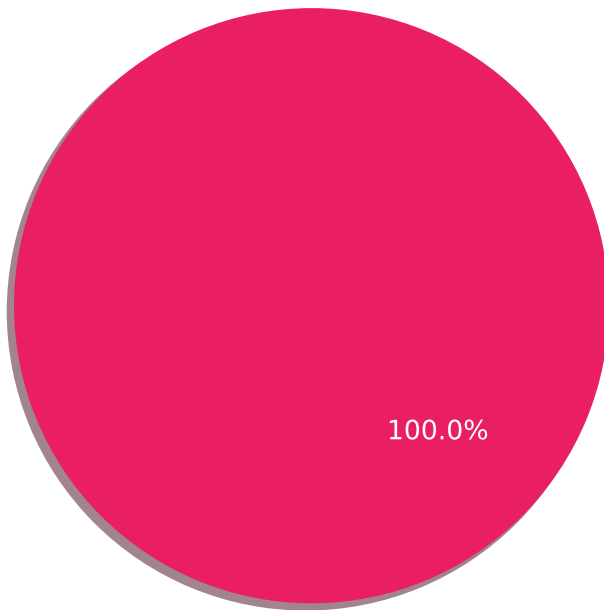
#nodes=2, total=507, threshold=0.5

# Shawinigan-1 Super Stars In-deg



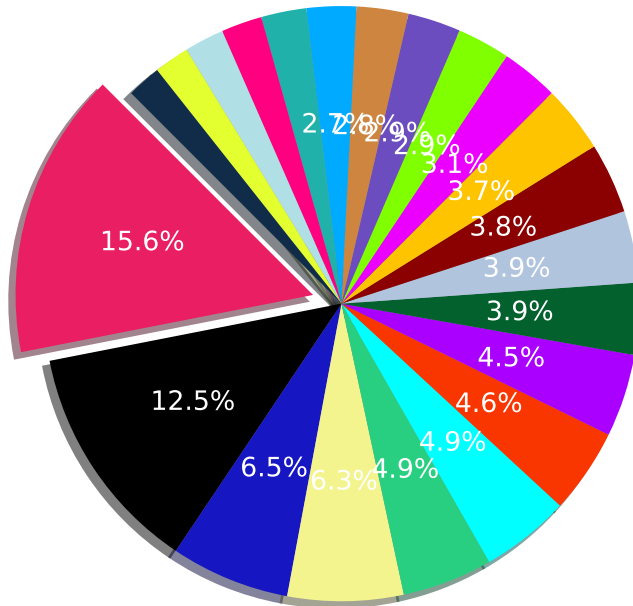
#nodes=7, total=506, threshold=0.5

# Sherbrooke Super Stars In-deg



#nodes=1, total=632, threshold=0.5

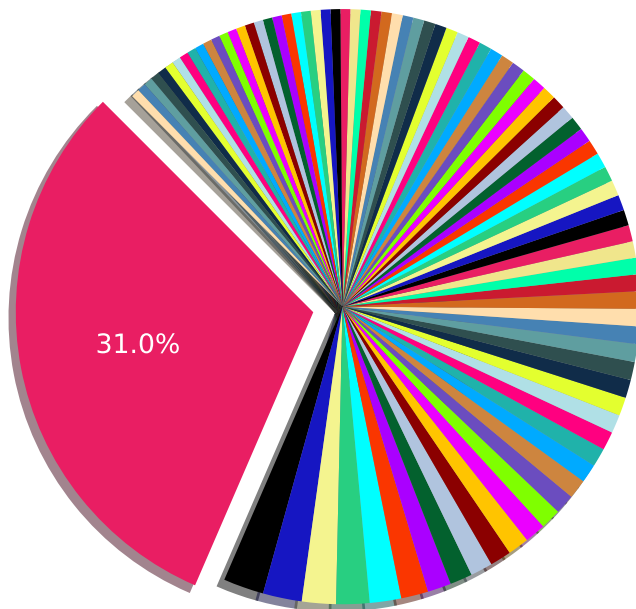
# Sherbrooke-1 Super Stars In-deg



#nodes=22, total=631, threshold=0.5

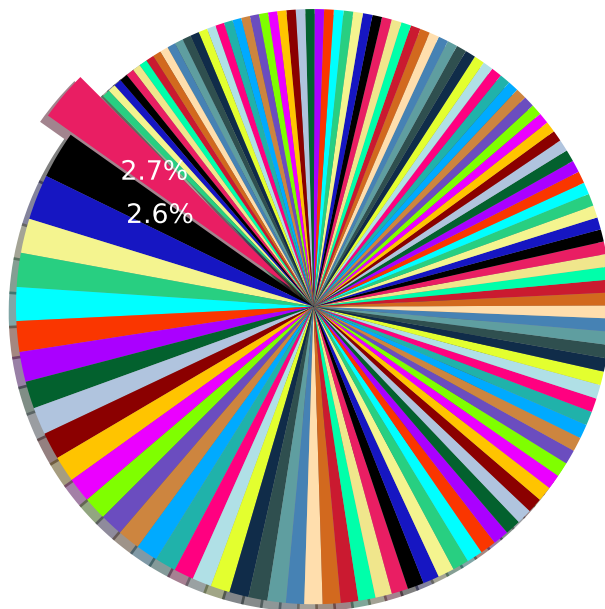


# Québec Super Stars Out-deg



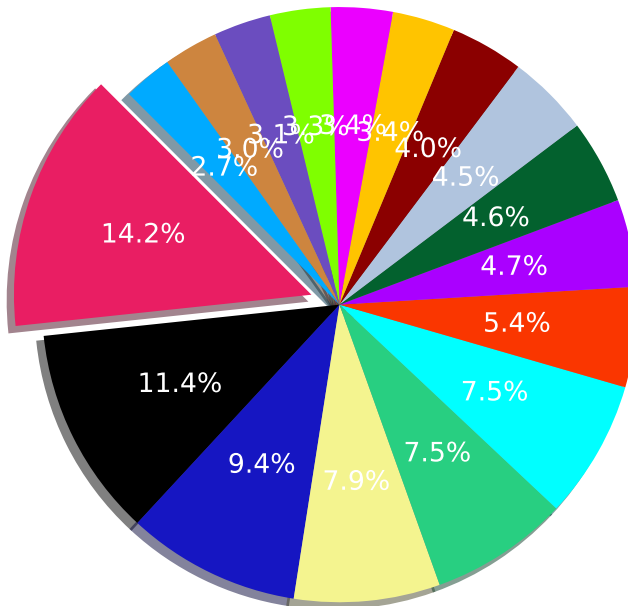
#nodes=86, total=2070, threshold=0.5

# Québec-1 Super Stars Out-deg



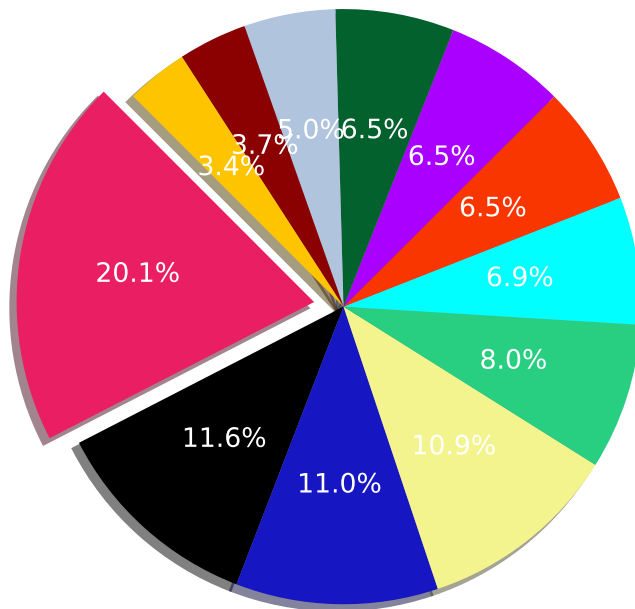
#nodes=125, total=2069, threshold=0.5

# Shawinigan Super Stars Out-deg



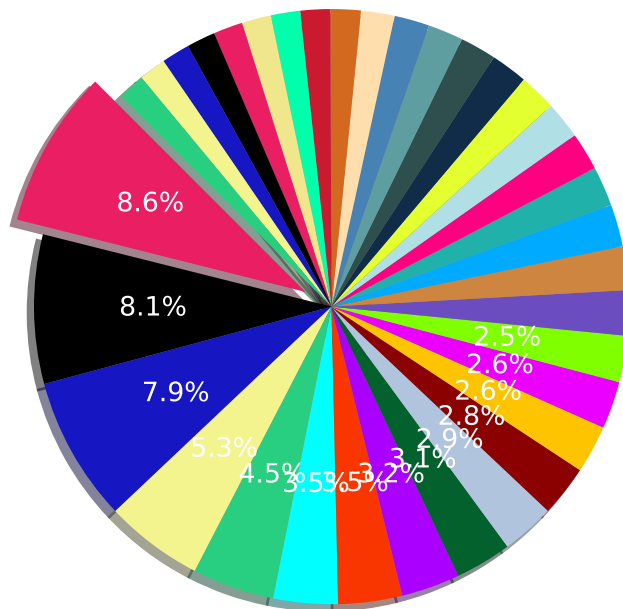
#nodes=17, total=507, threshold=0.5

# Shawinigan-1 Super Stars Out-deg



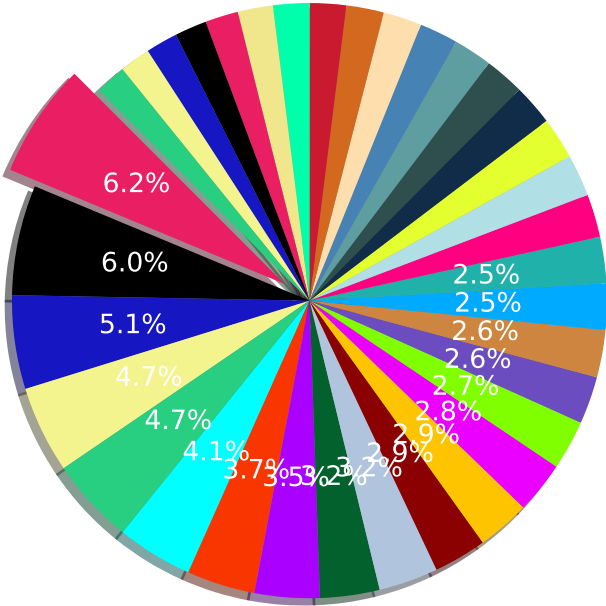
#nodes=12, total=506, threshold=0.5

# Sherbrooke Super Stars Out-deg



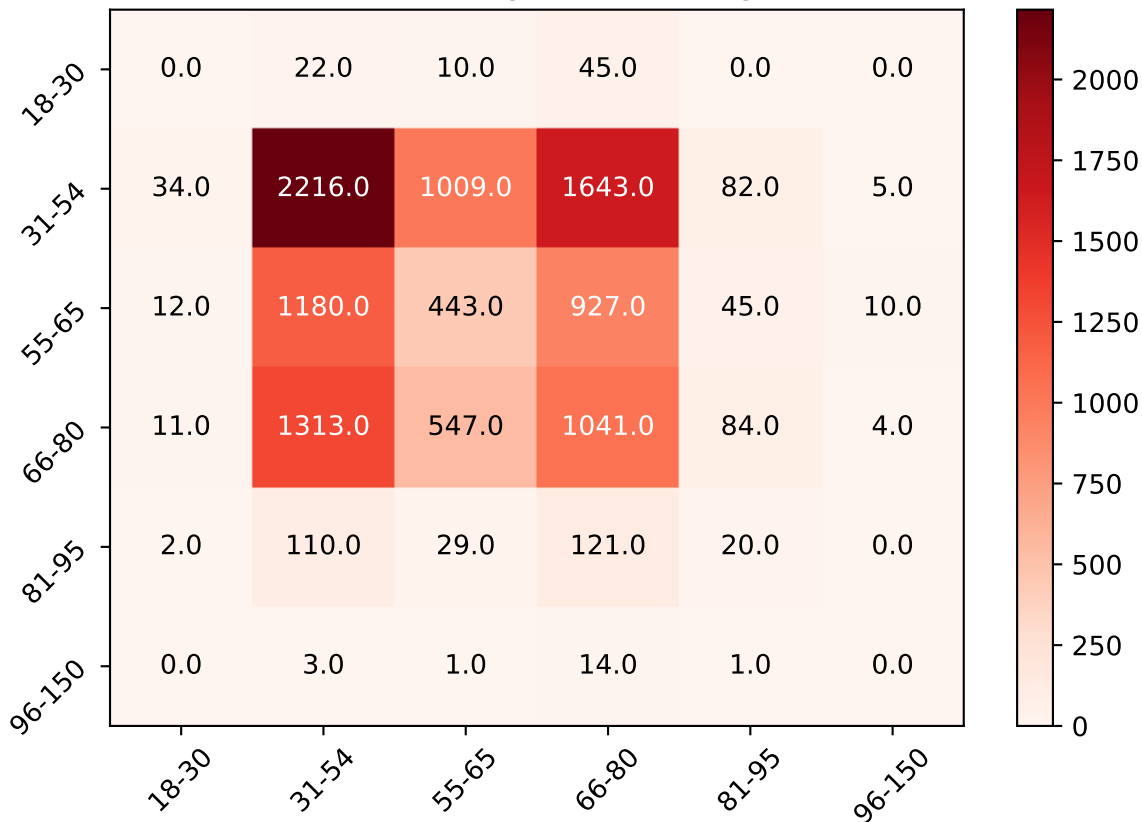
#nodes=35, total=632, threshold=0.5

Sherbrooke-1  
Super Stars Out-deg

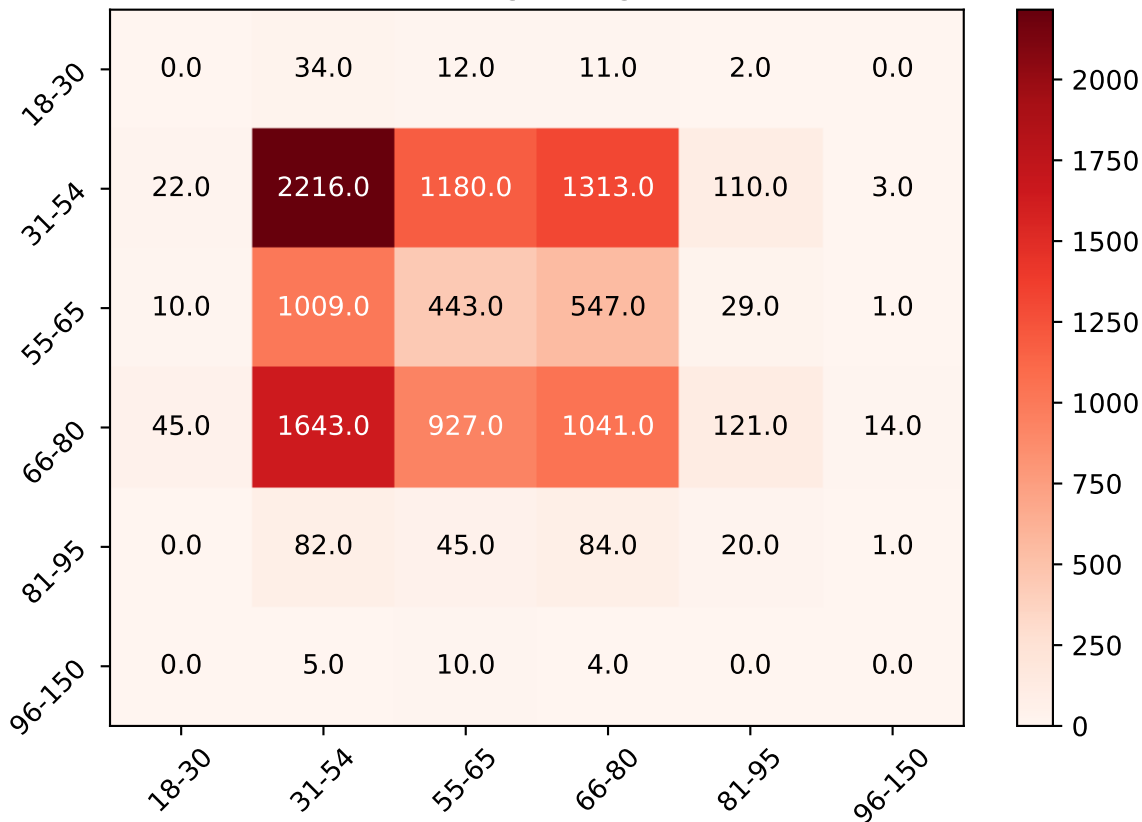


```
#nodes=35, total=631, threshold=0.5
```

Québec <> Ages-Source-Target

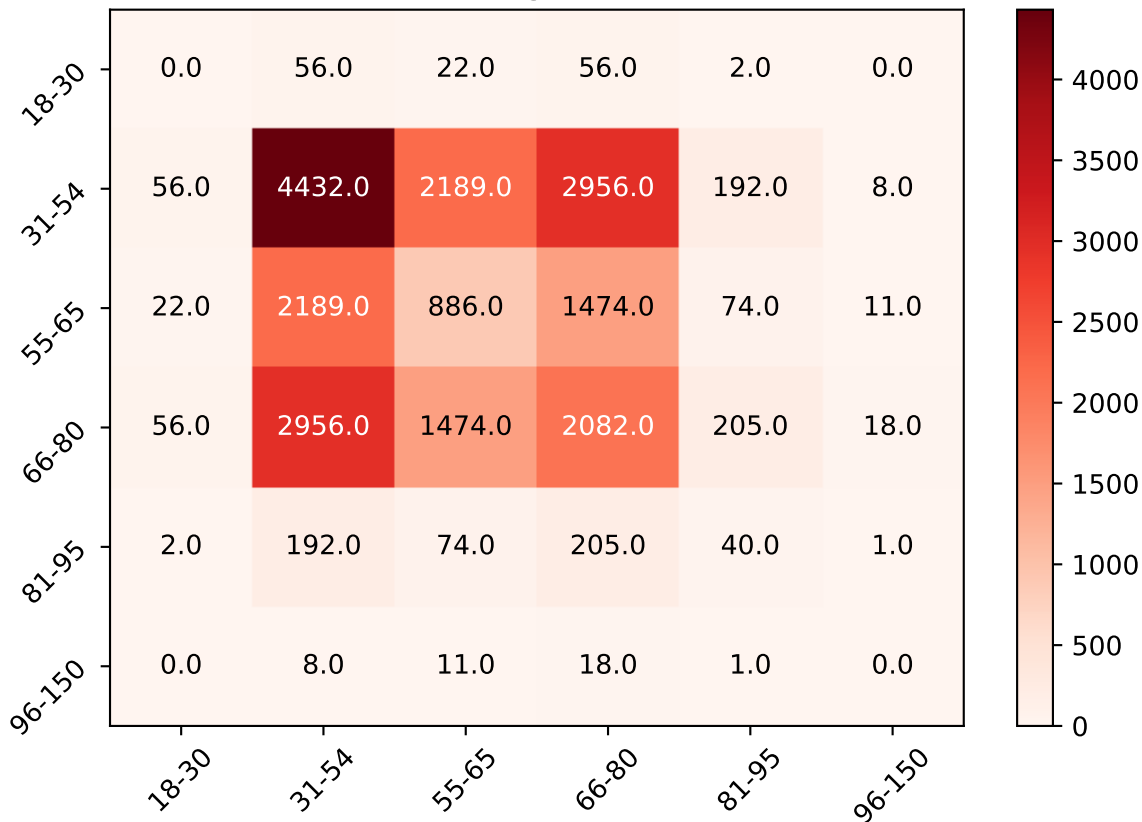


Québec <> Ages-Target-Source

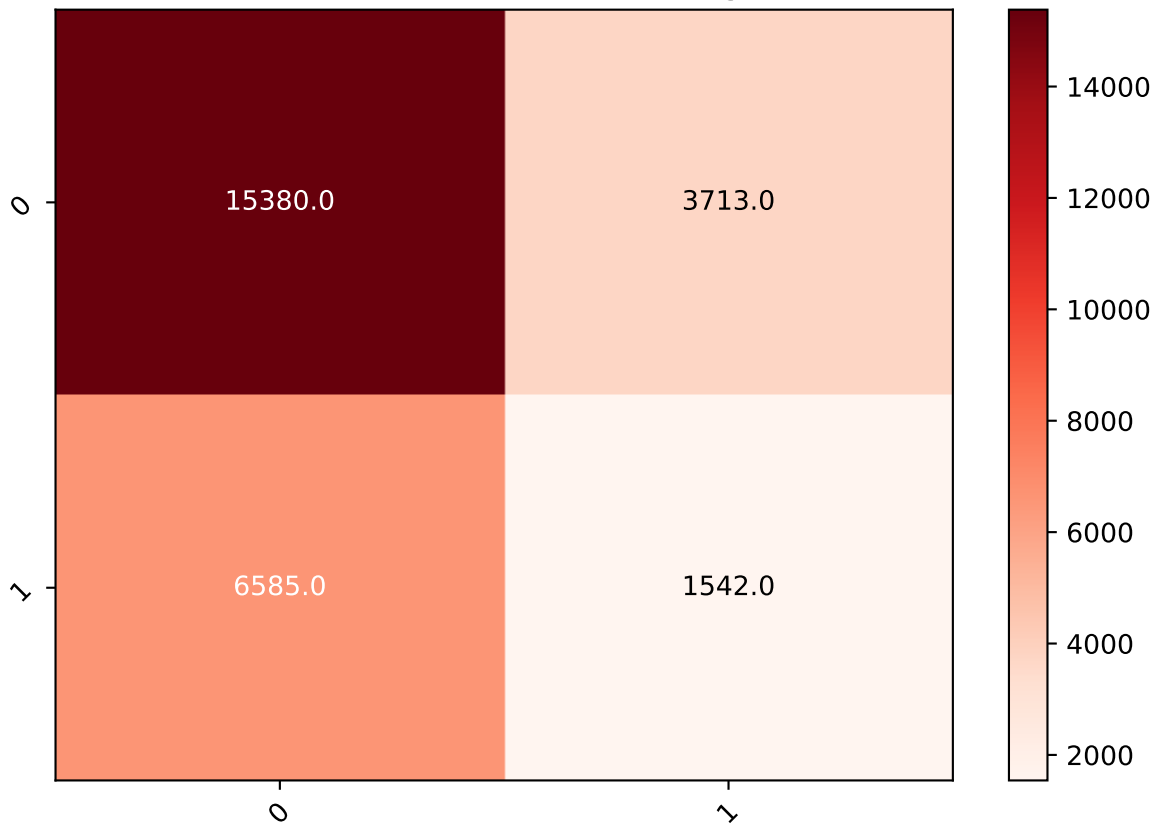




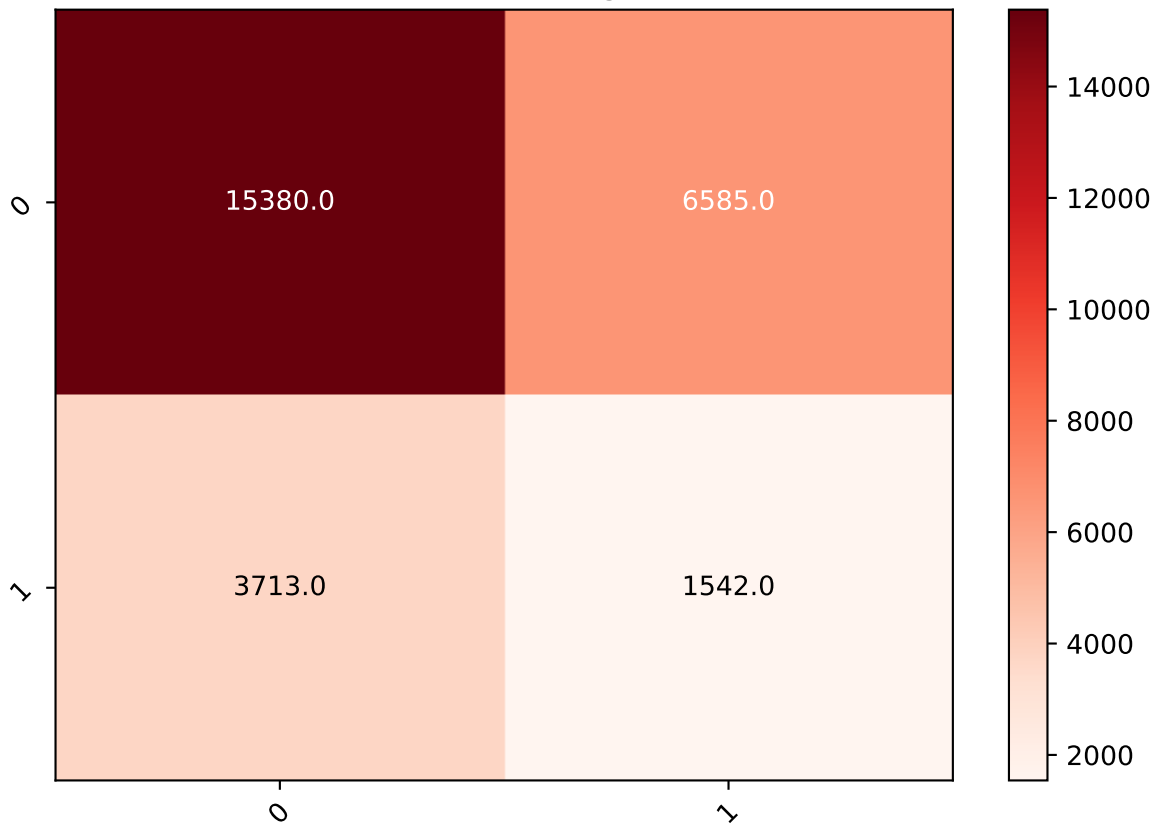
Québec <> Ages-Undirected



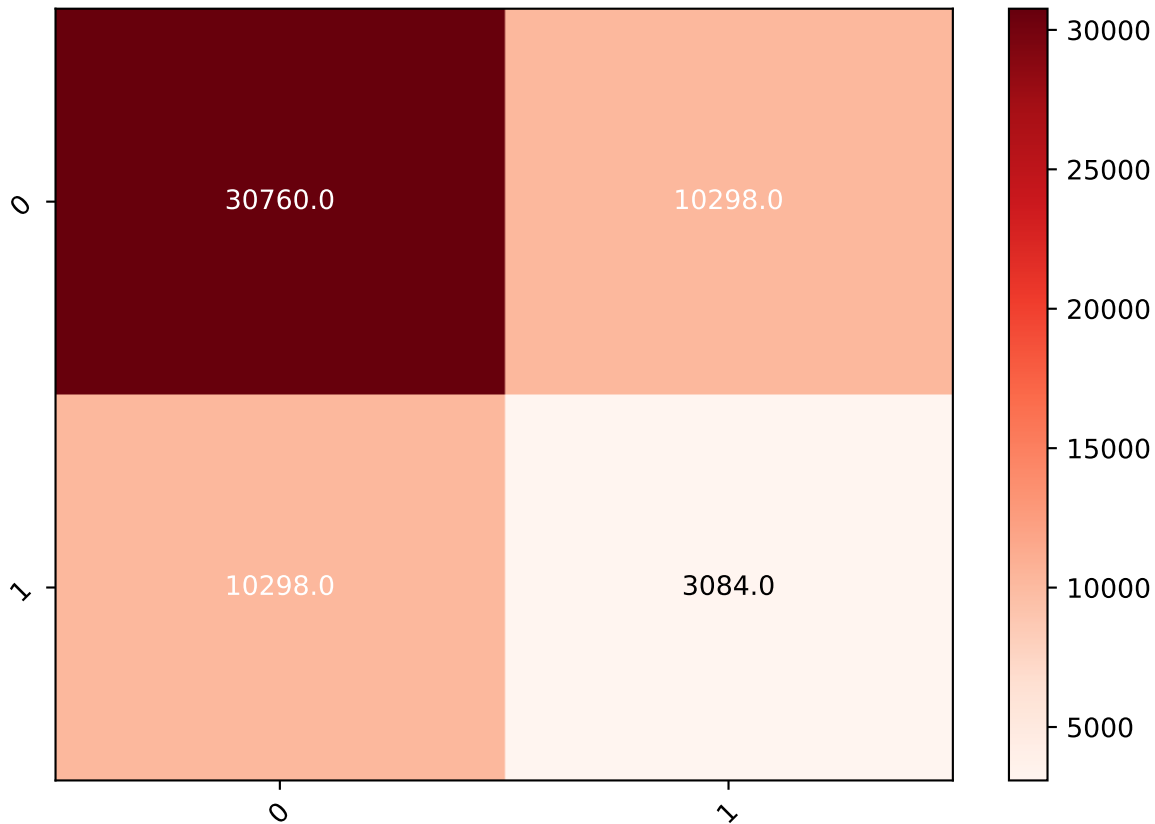
Québec <> Genres-Source-Target



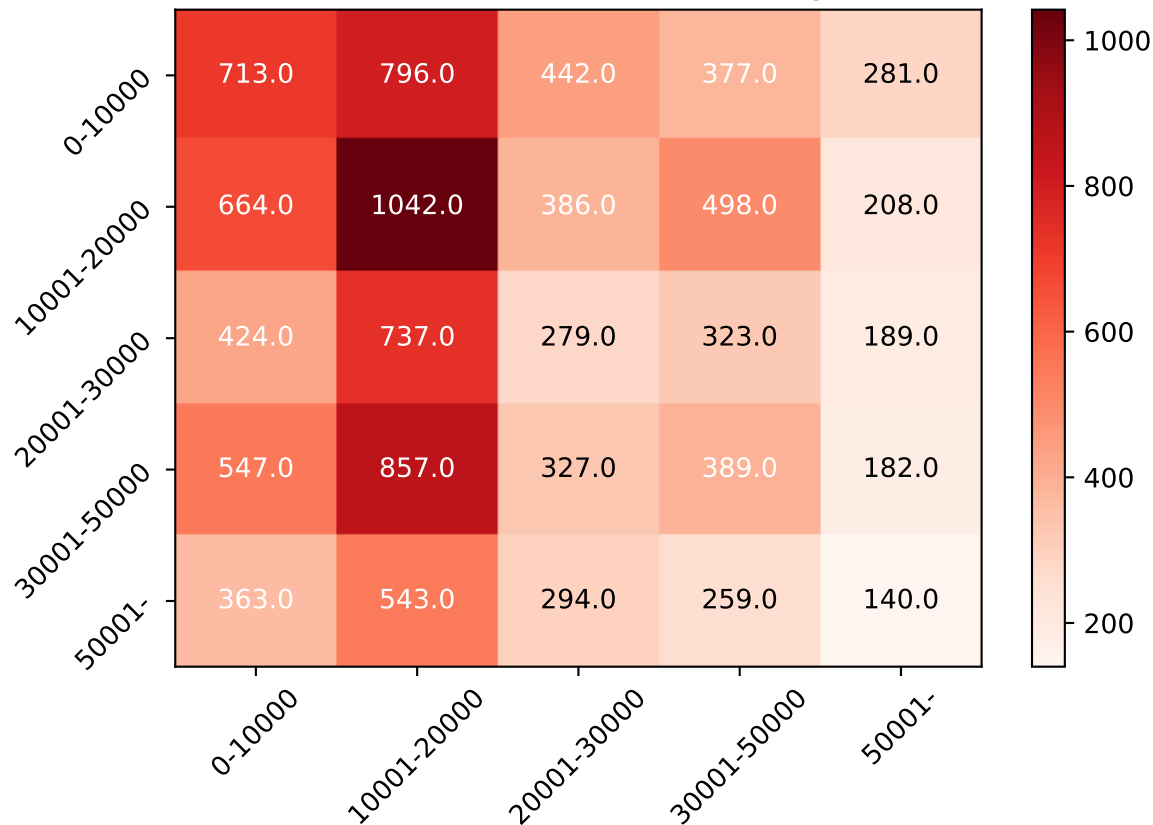
Québec <> Genres-Target-Source



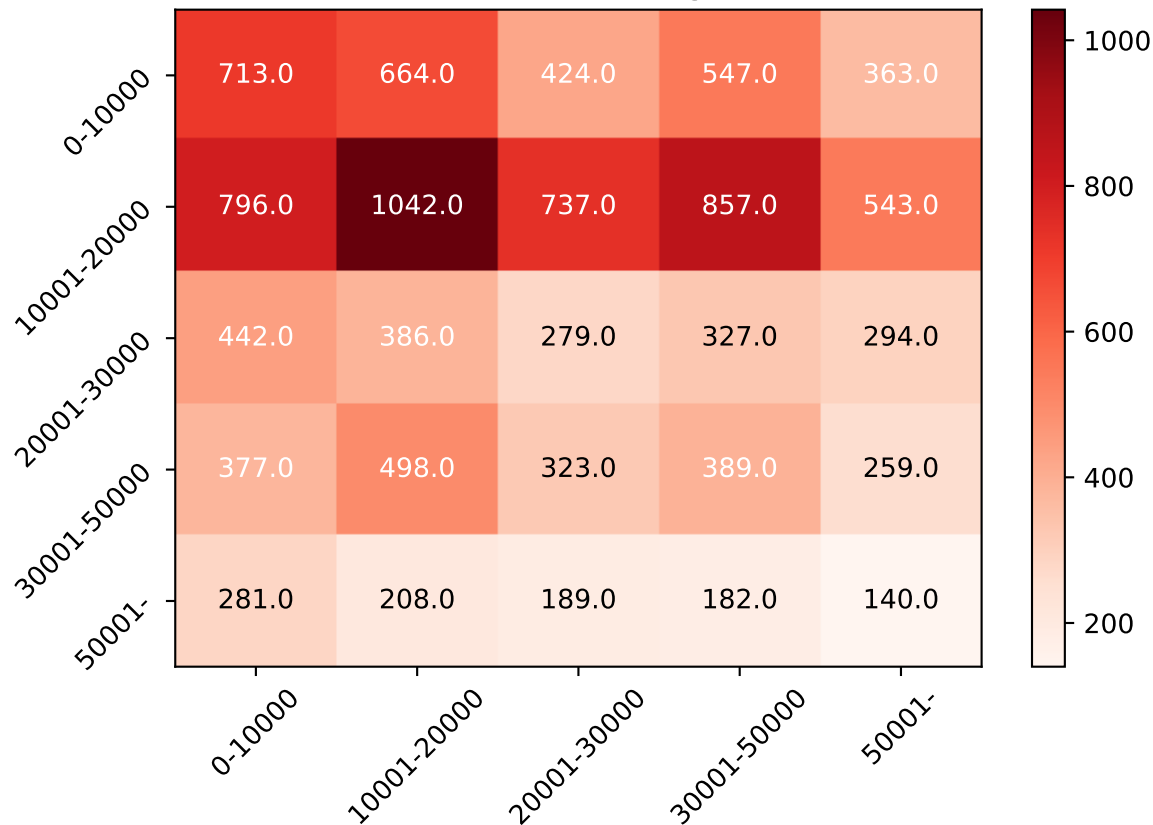
Québec <> Genres-Undirected



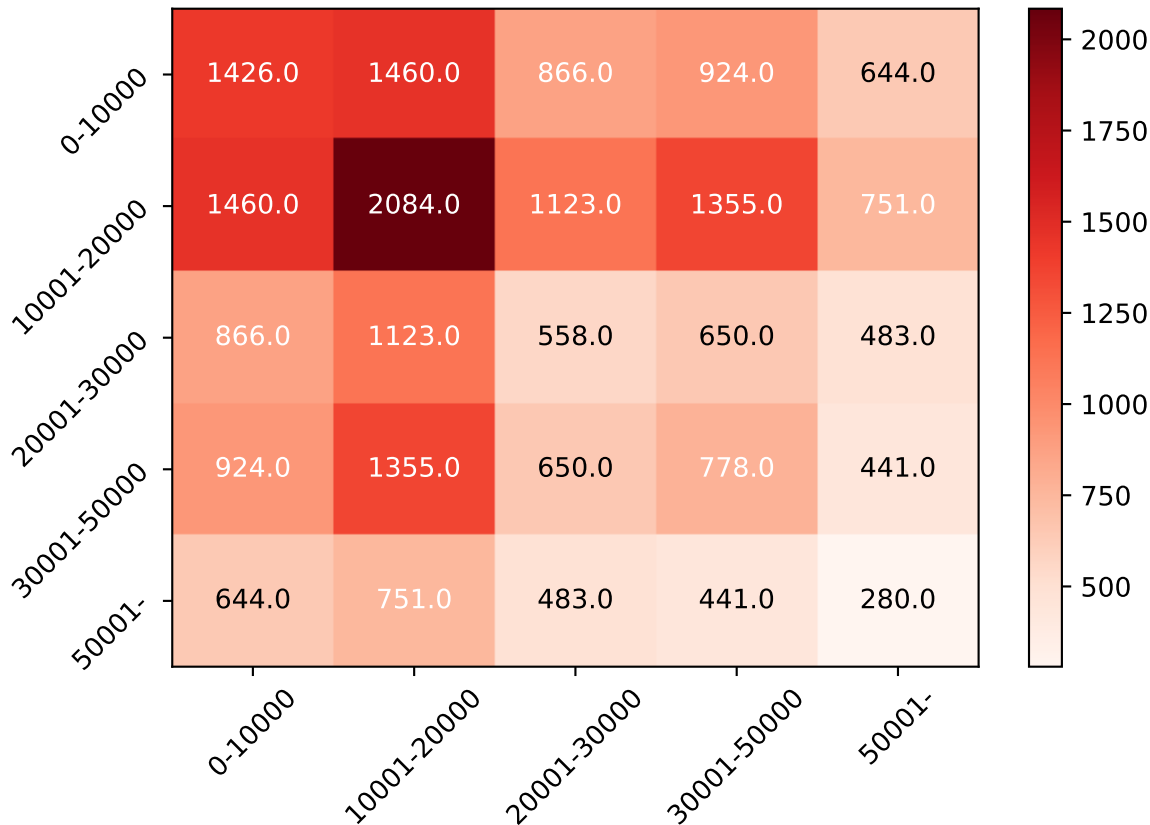
Québec <> Revenus-Source-Target



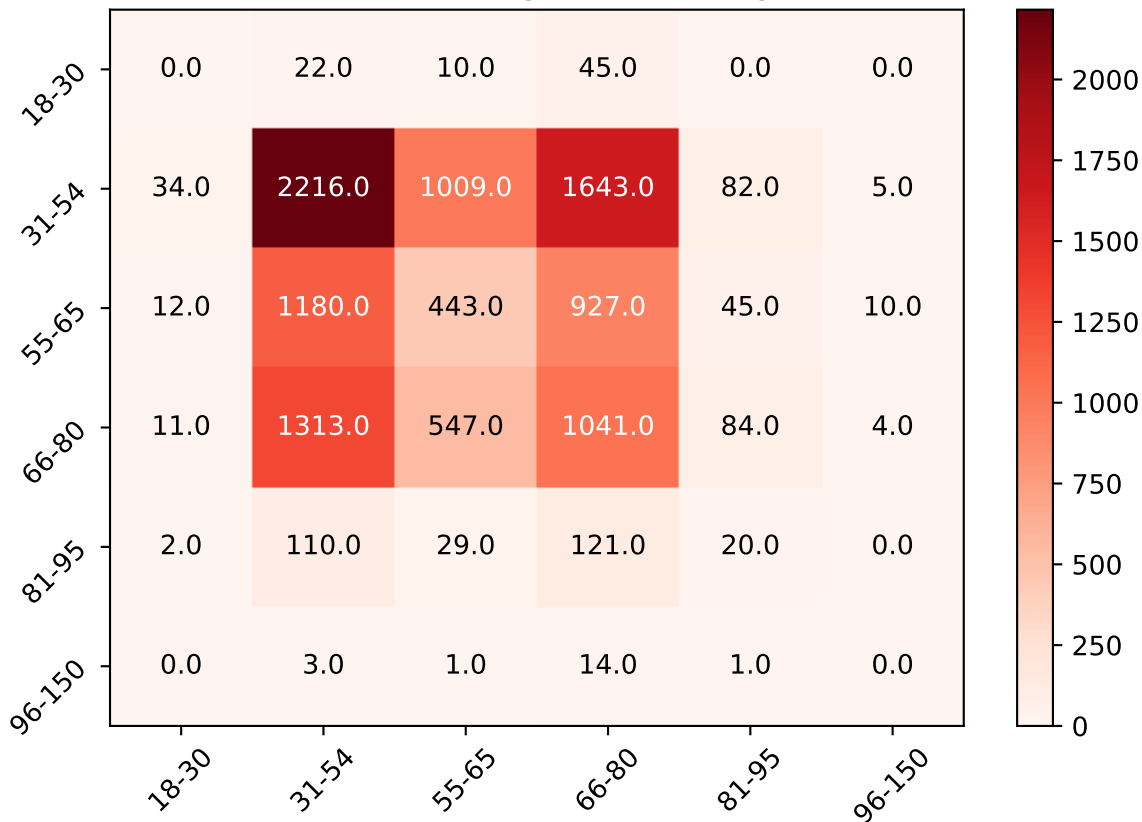
Québec <> Revenus-Target-Source



Québec <> Revenus-Undirected

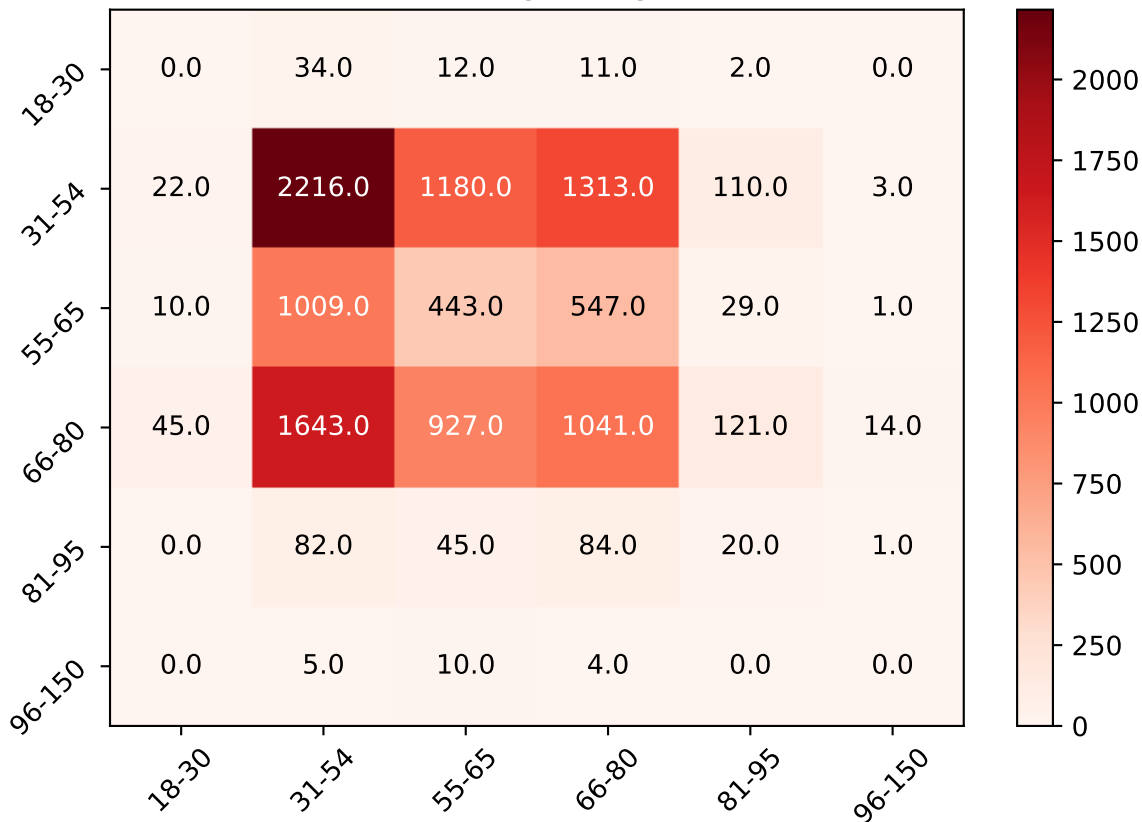


Québec-1 <> Ages-Source-Target

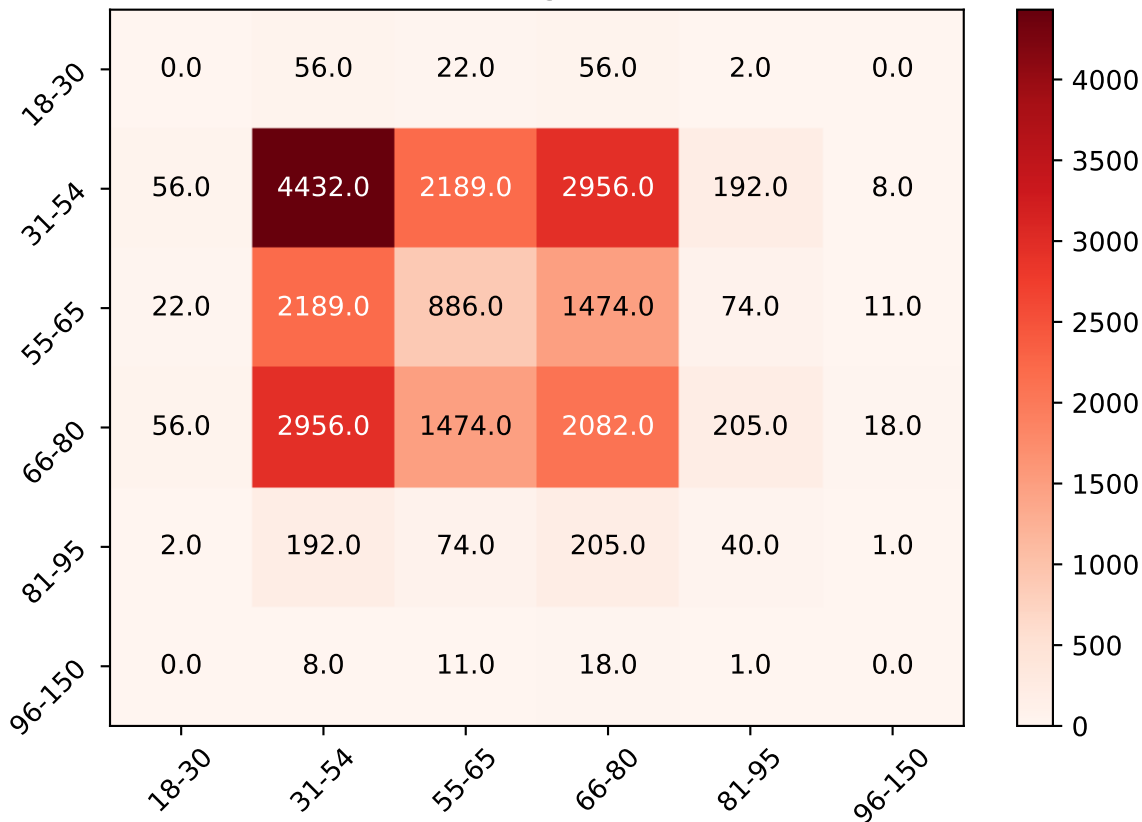




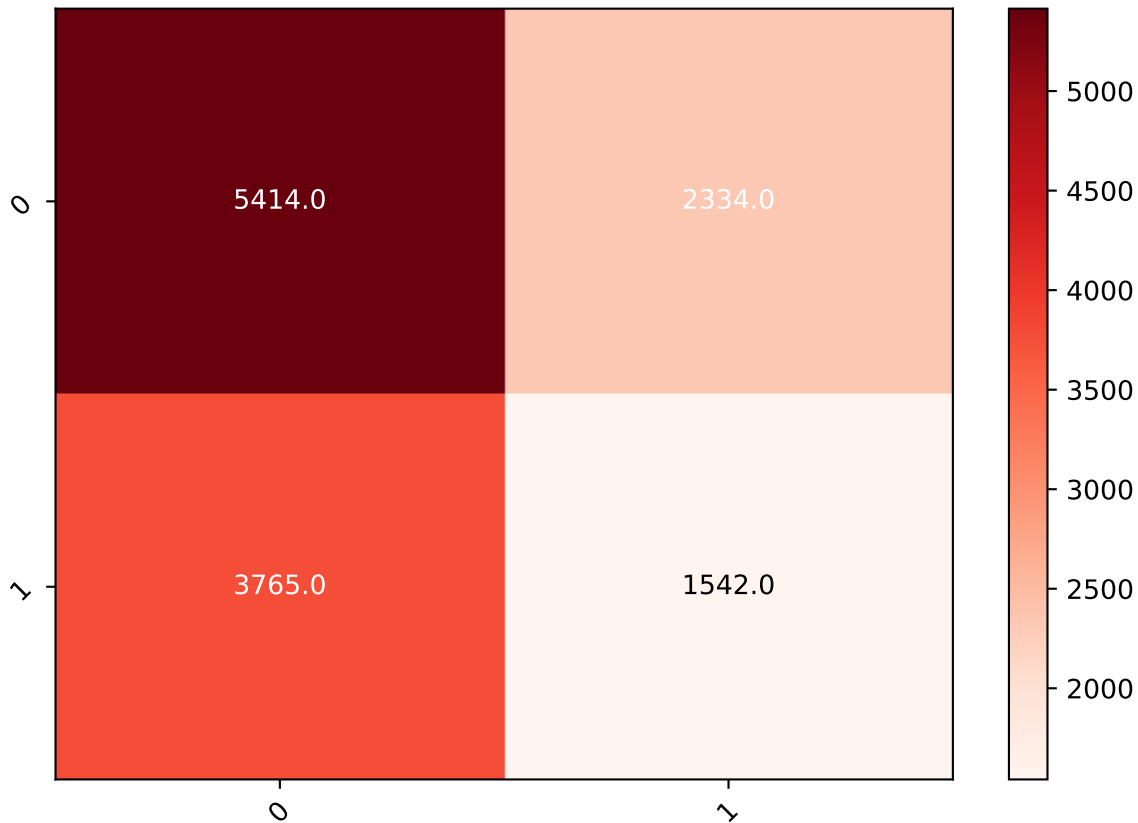
Québec-1 <> Ages-Target-Source



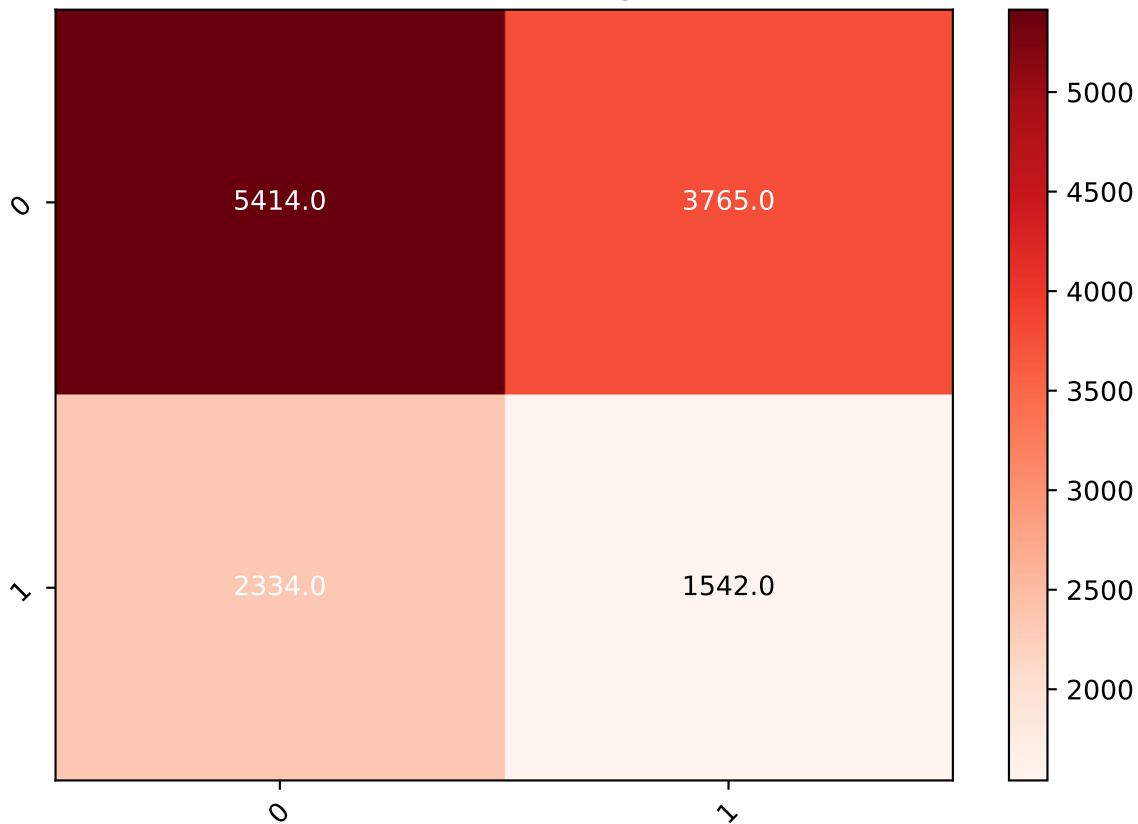
Québec-1 <> Ages-Undirected



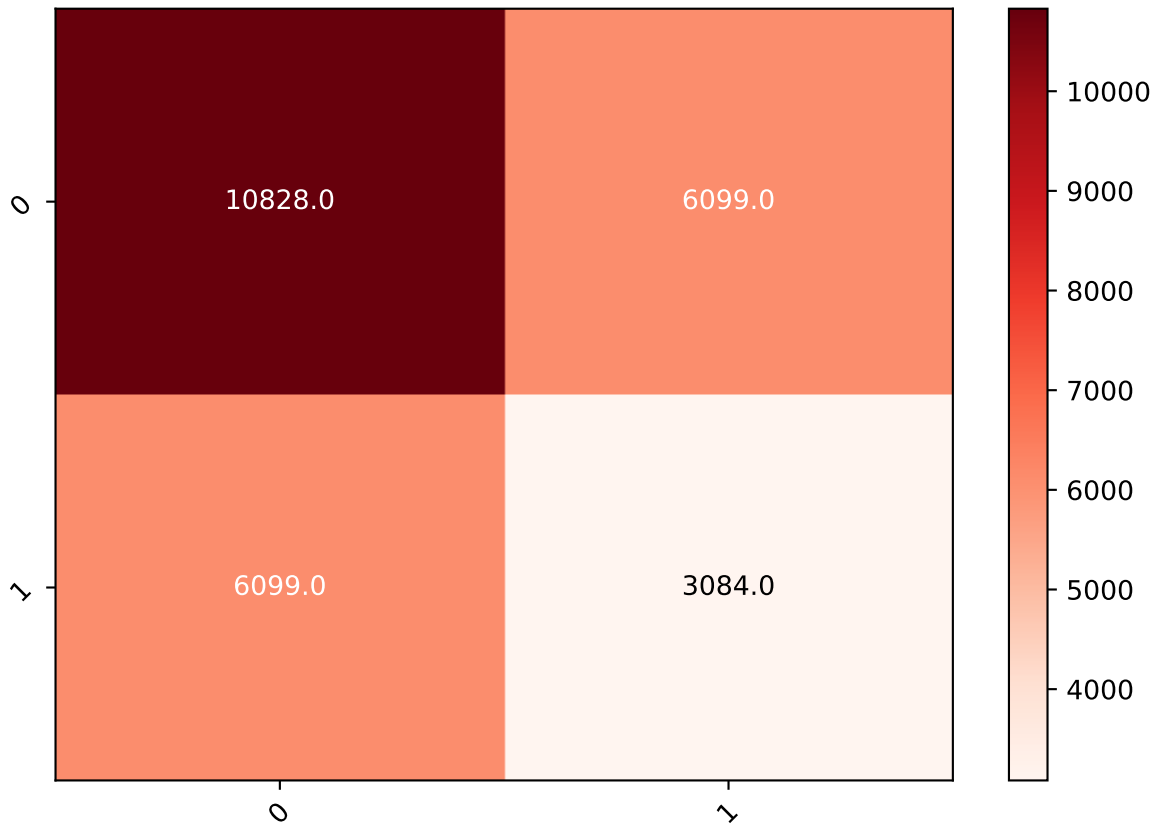
Québec-1 <> Genres-Source-Target



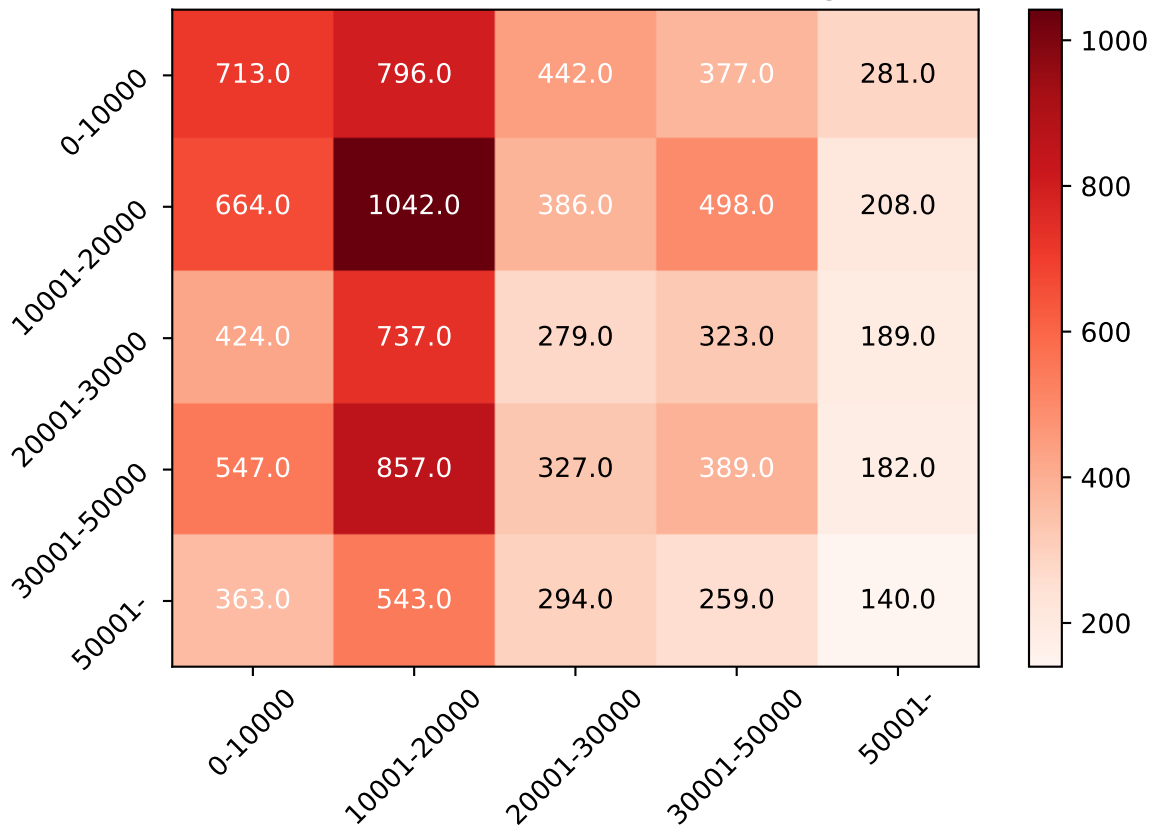
Québec-1 <> Genres-Target-Source



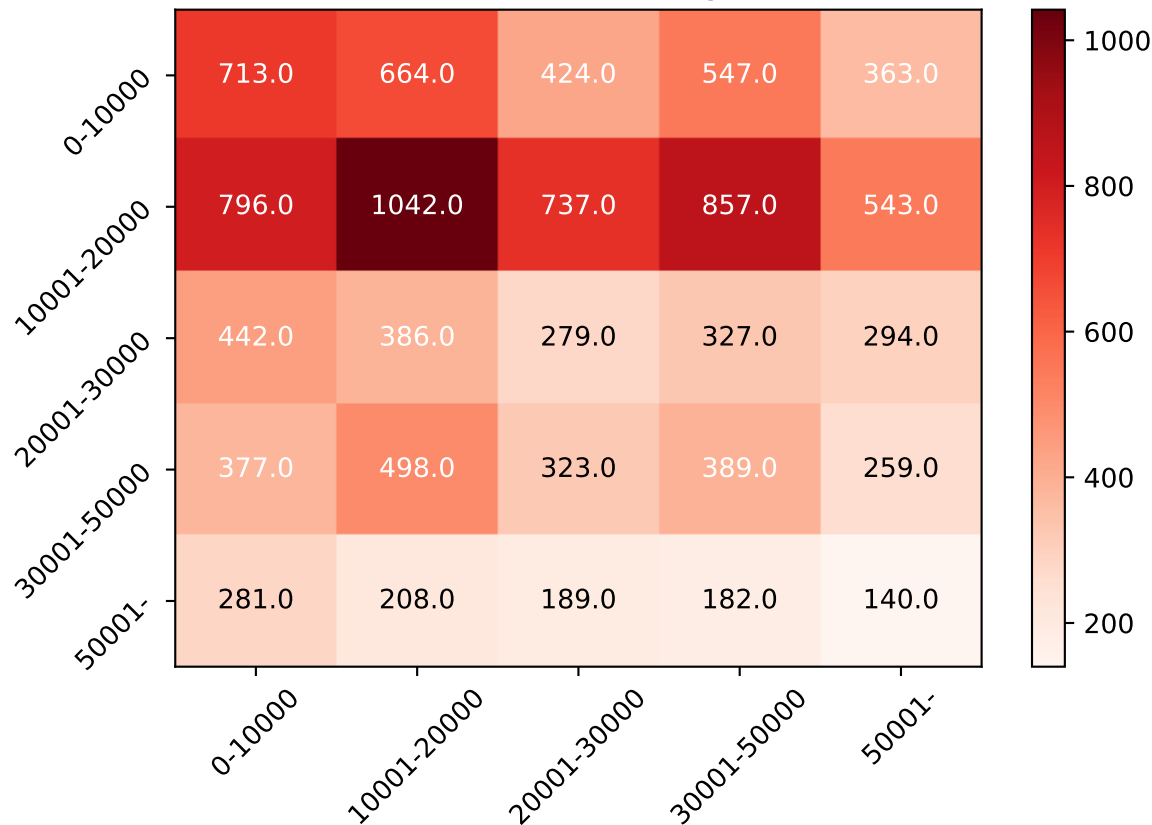
Québec-1 <> Genres-Undirected



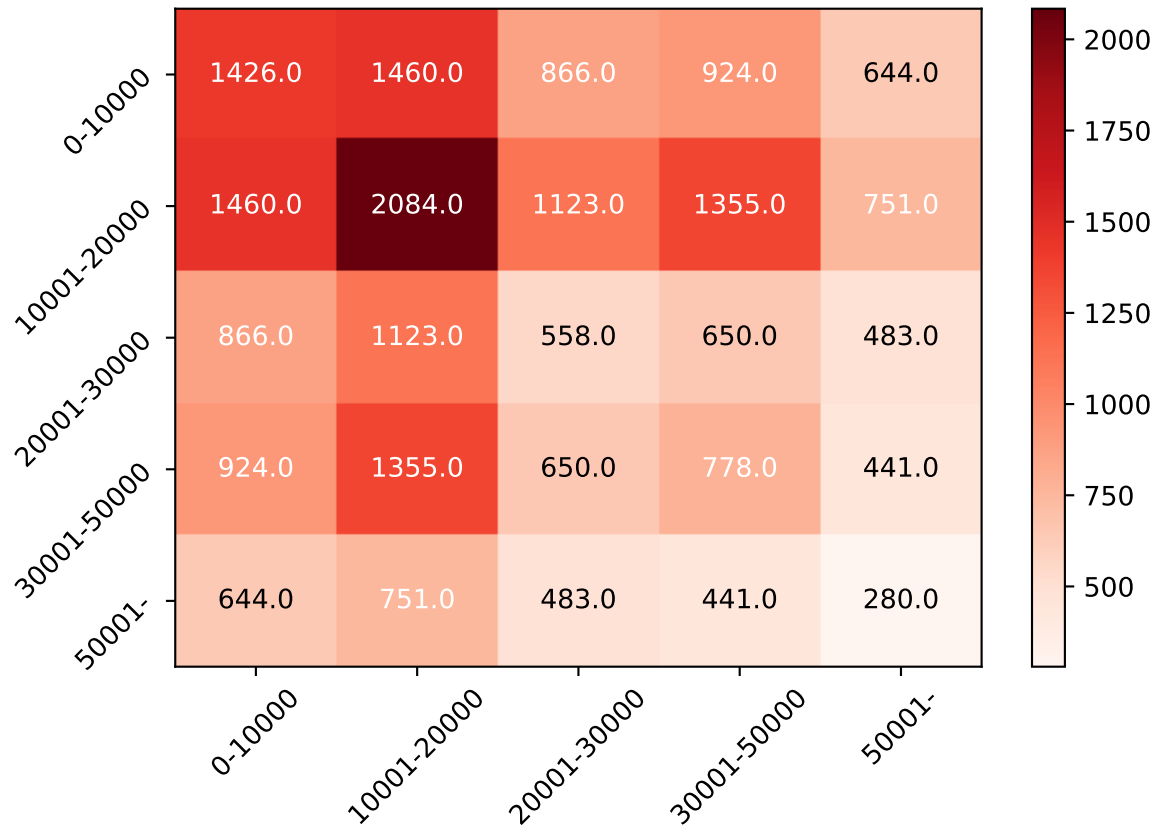
Québec-1 <> Revenus-Source-Target



Québec-1 <> Revenus-Target-Source

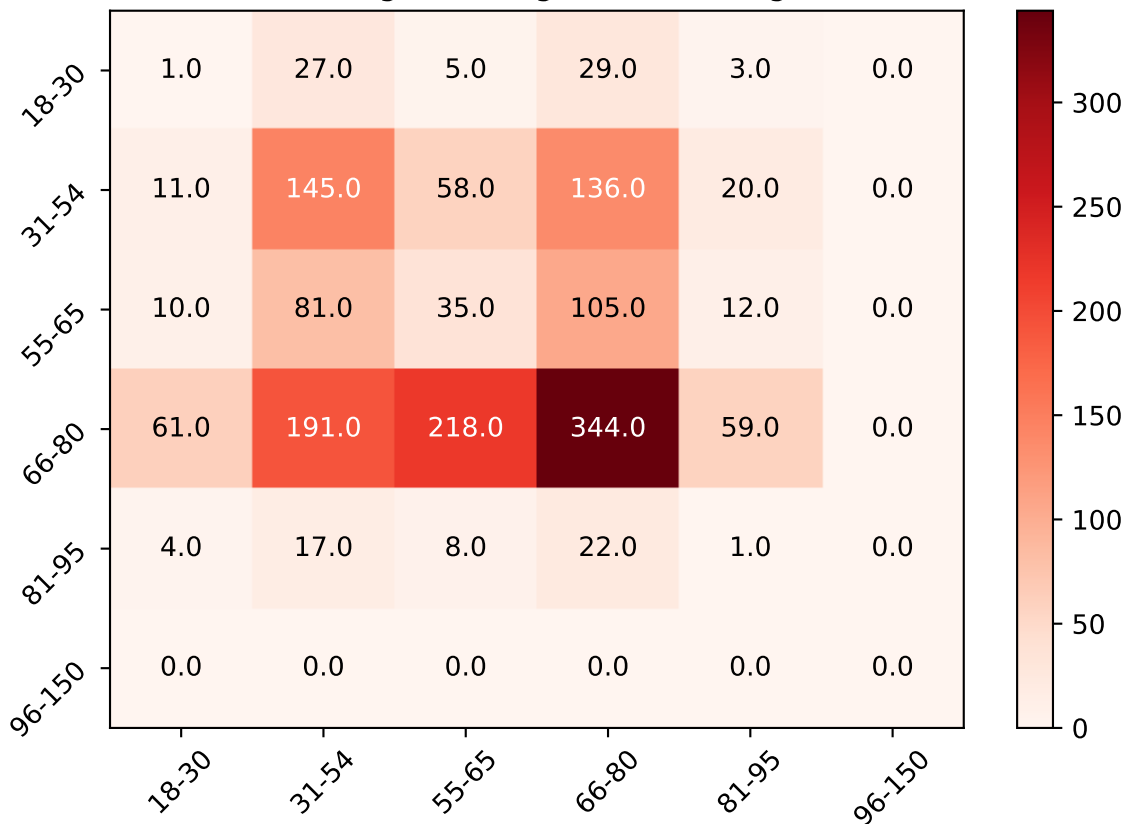


Québec-1 <> Revenus-Undirected

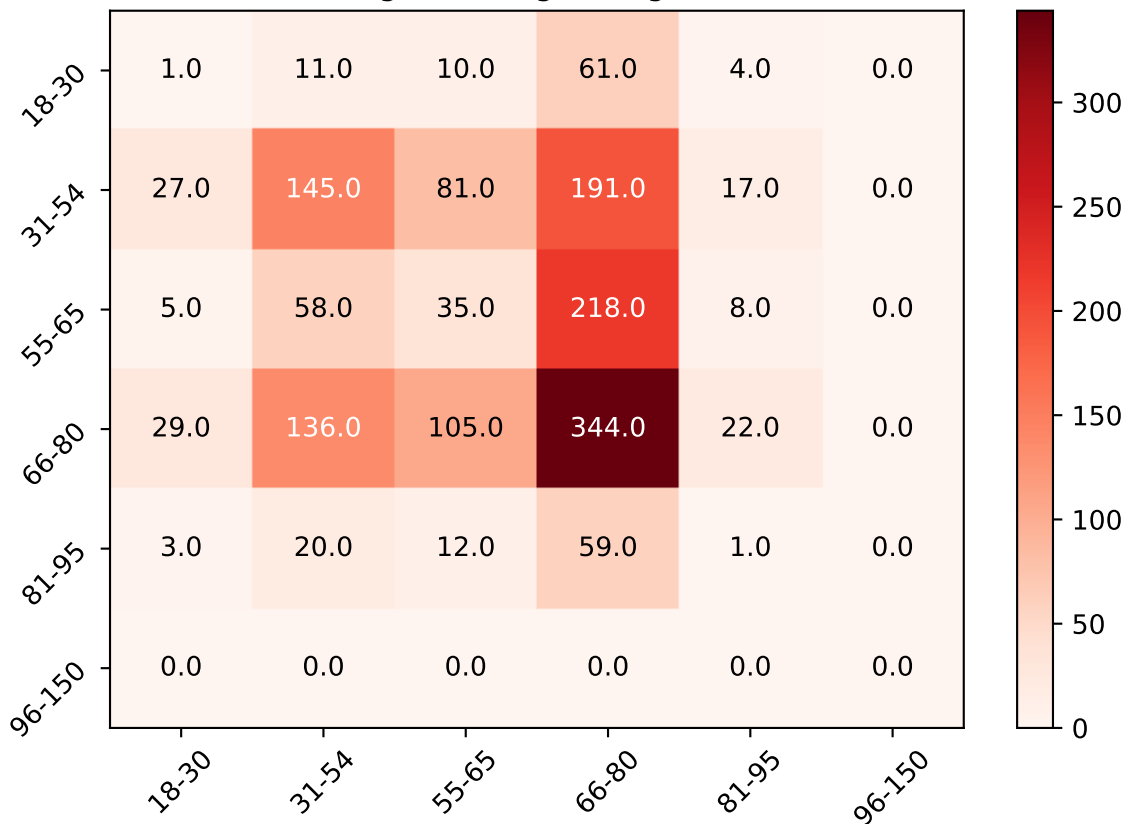




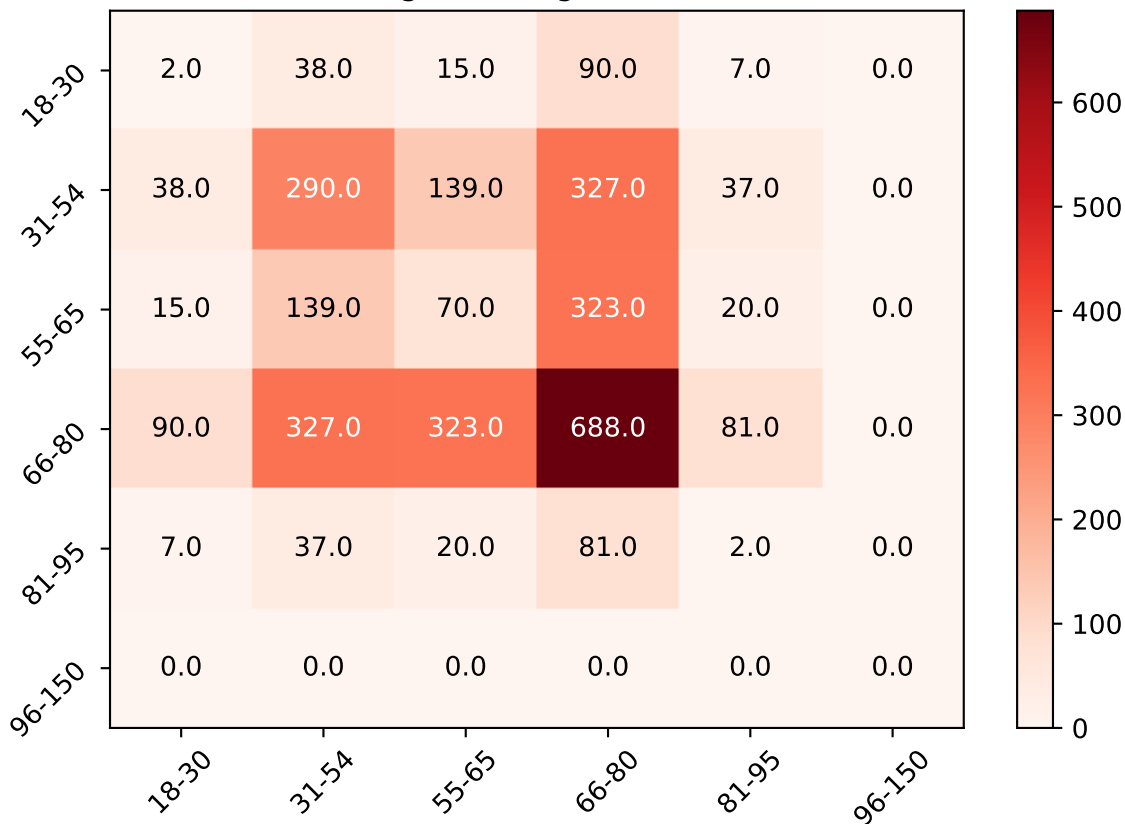
Shawinigan &lt;&gt; Ages-Source-Target



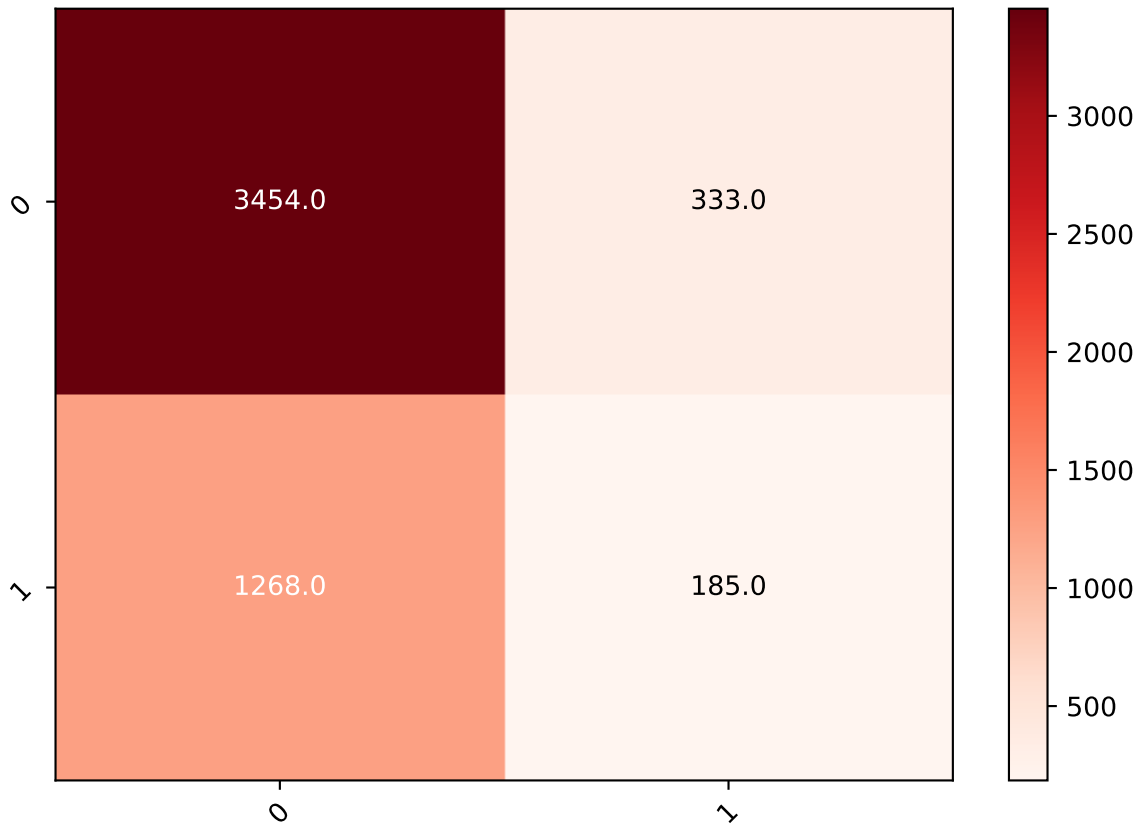
Shawinigan &lt;&gt; Ages-Target-Source



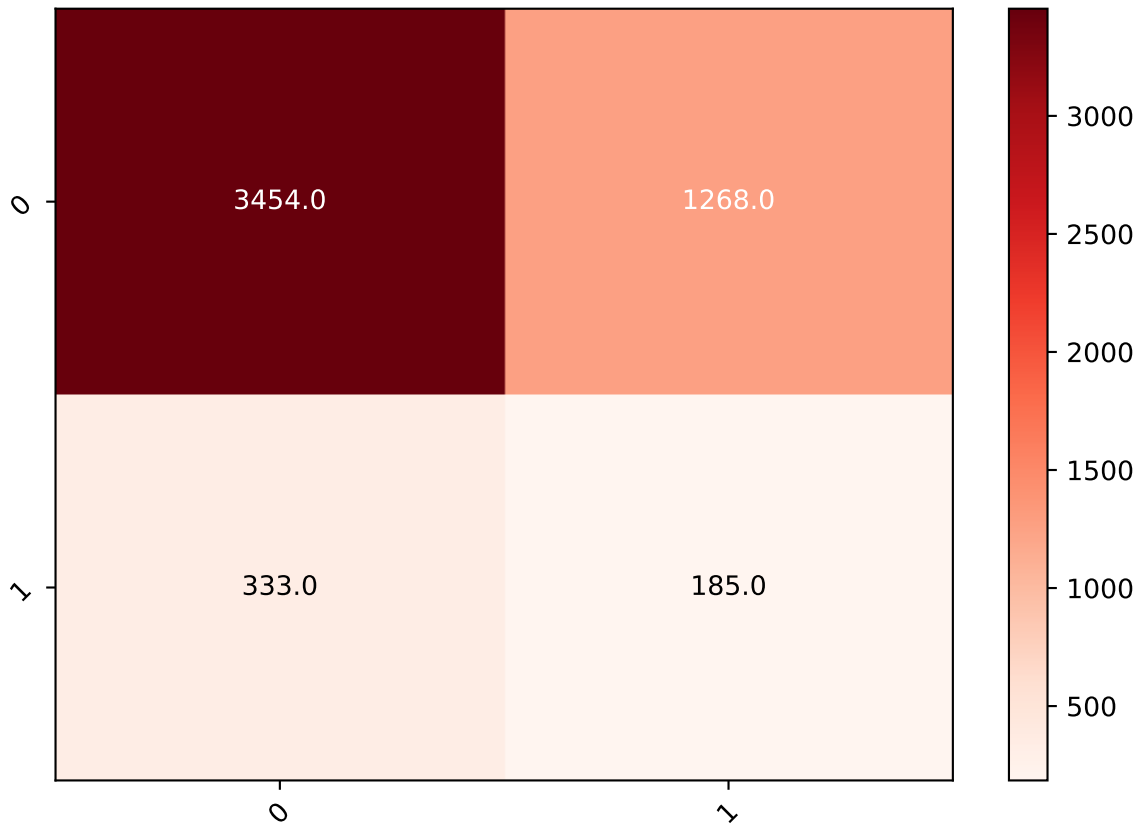
Shawinigan &lt;&gt; Ages-Undirected



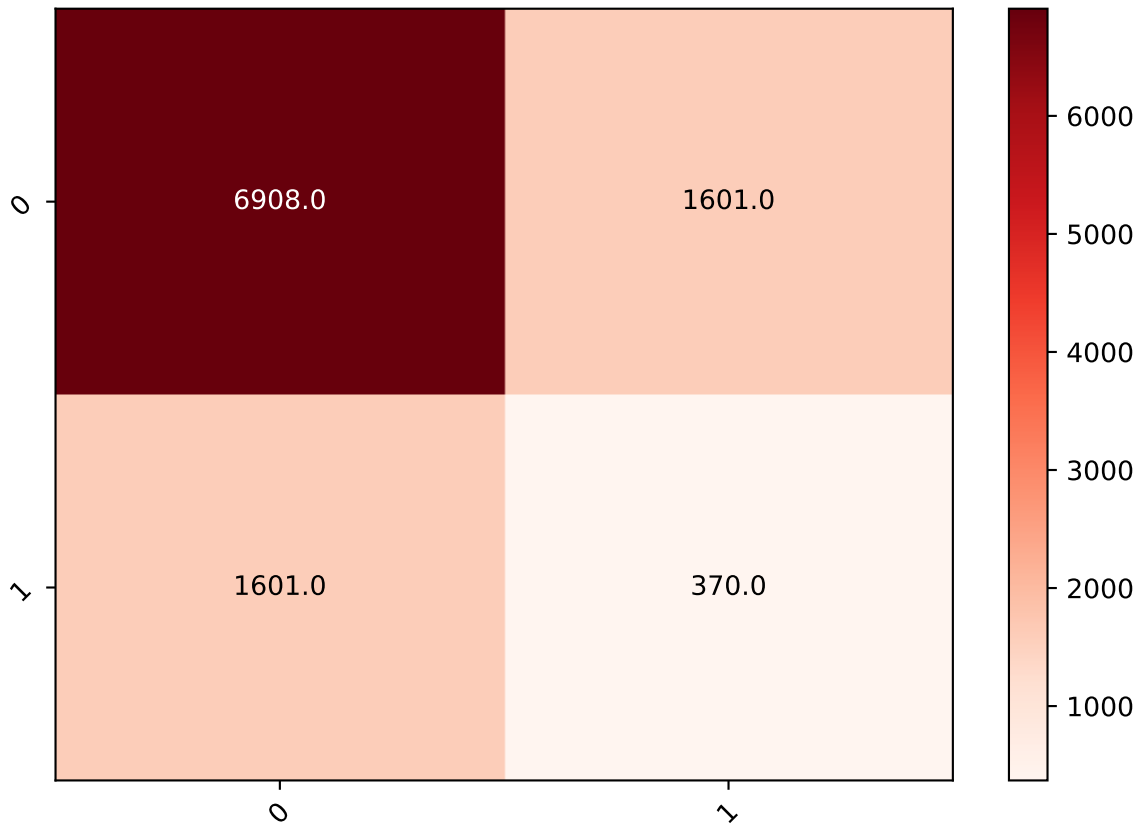
Shawinigan <> Genres-Source-Target



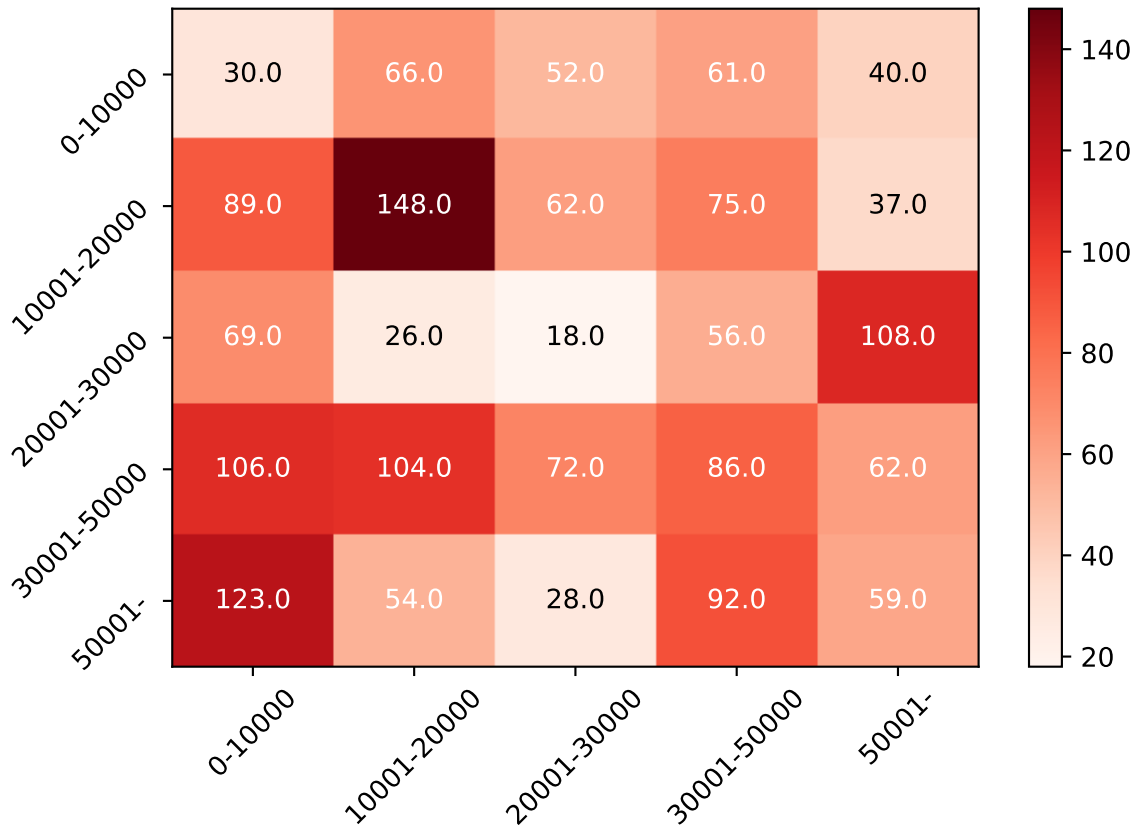
Shawinigan <> Genres-Target-Source



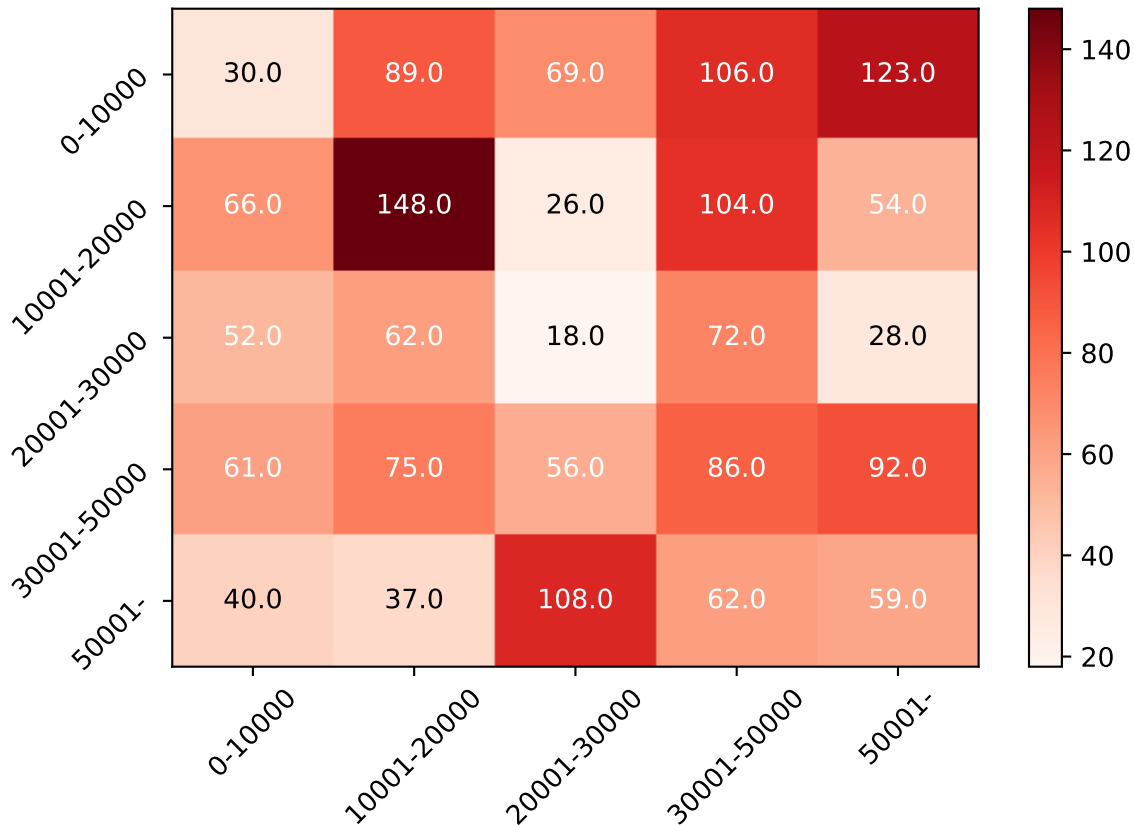
Shawinigan <> Genres-Undirected



Shawinigan &lt;&gt; Revenus-Source-Target

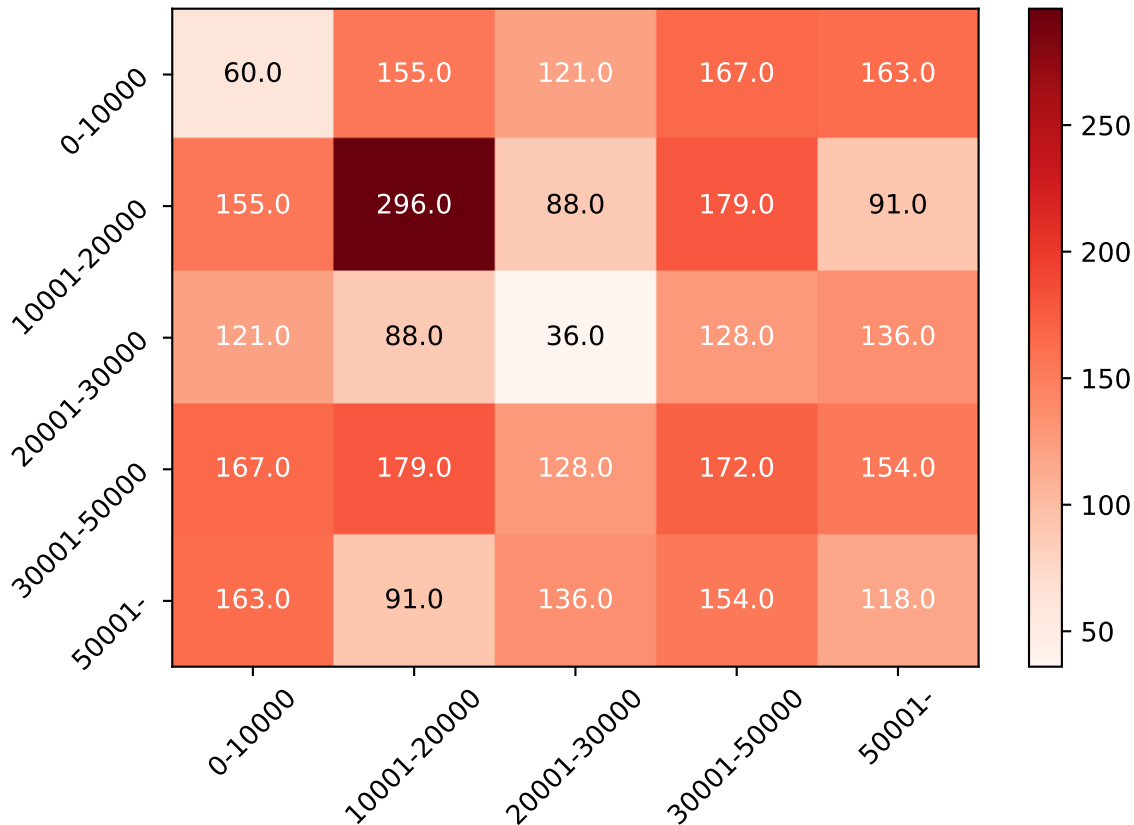


Shawinigan &lt;&gt; Revenus-Target-Source

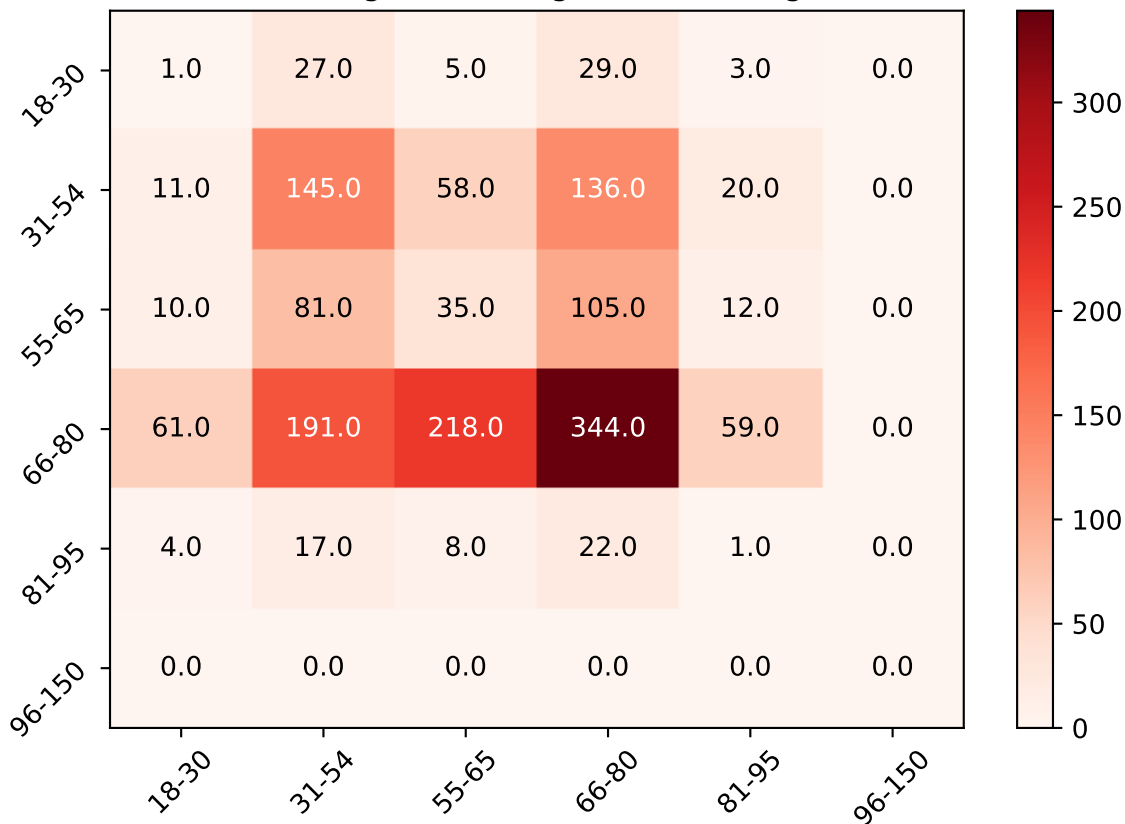




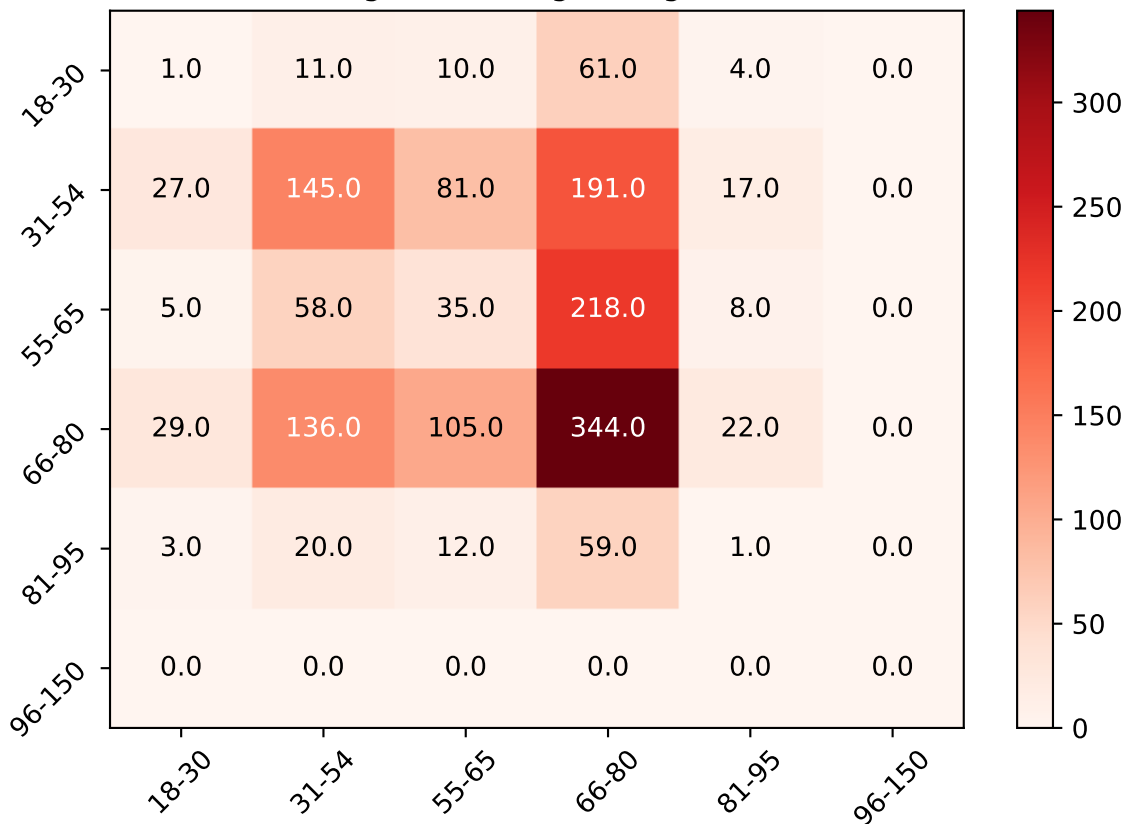
Shawinigan &lt;&gt; Revenus-Undirected



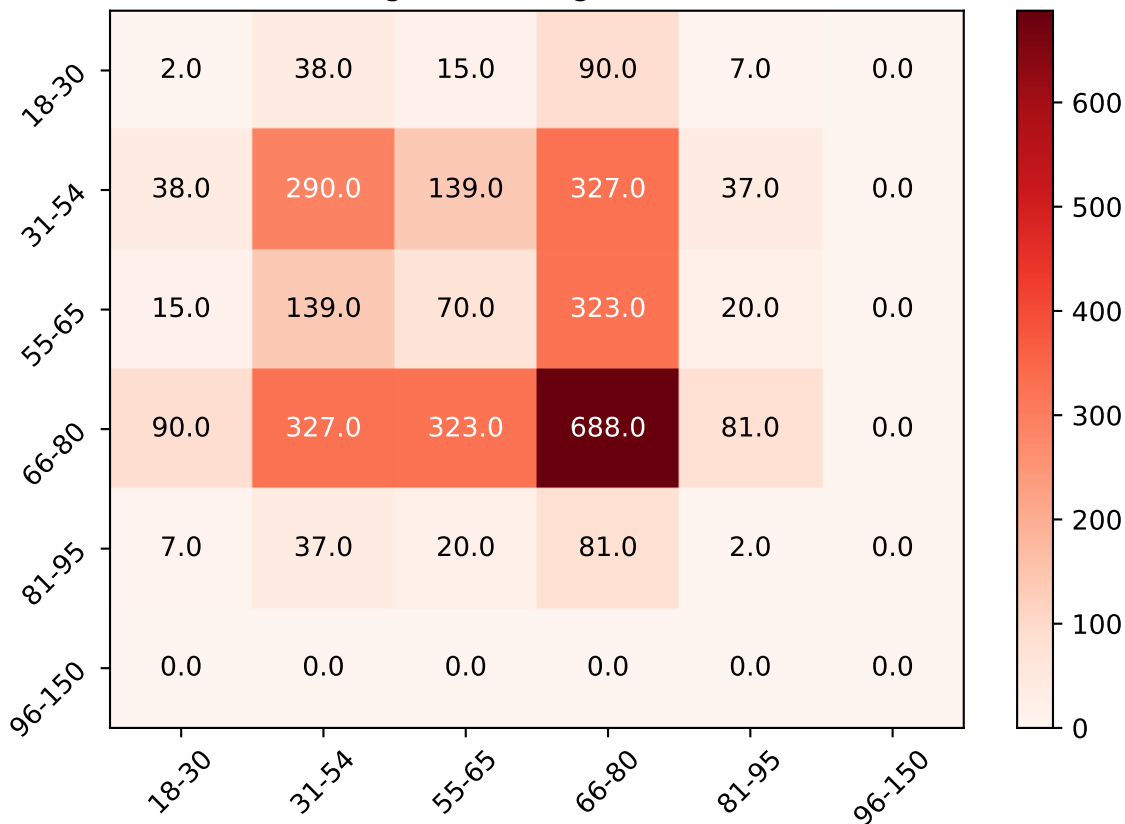
Shawinigan-1 &lt;&gt; Ages-Source-Target



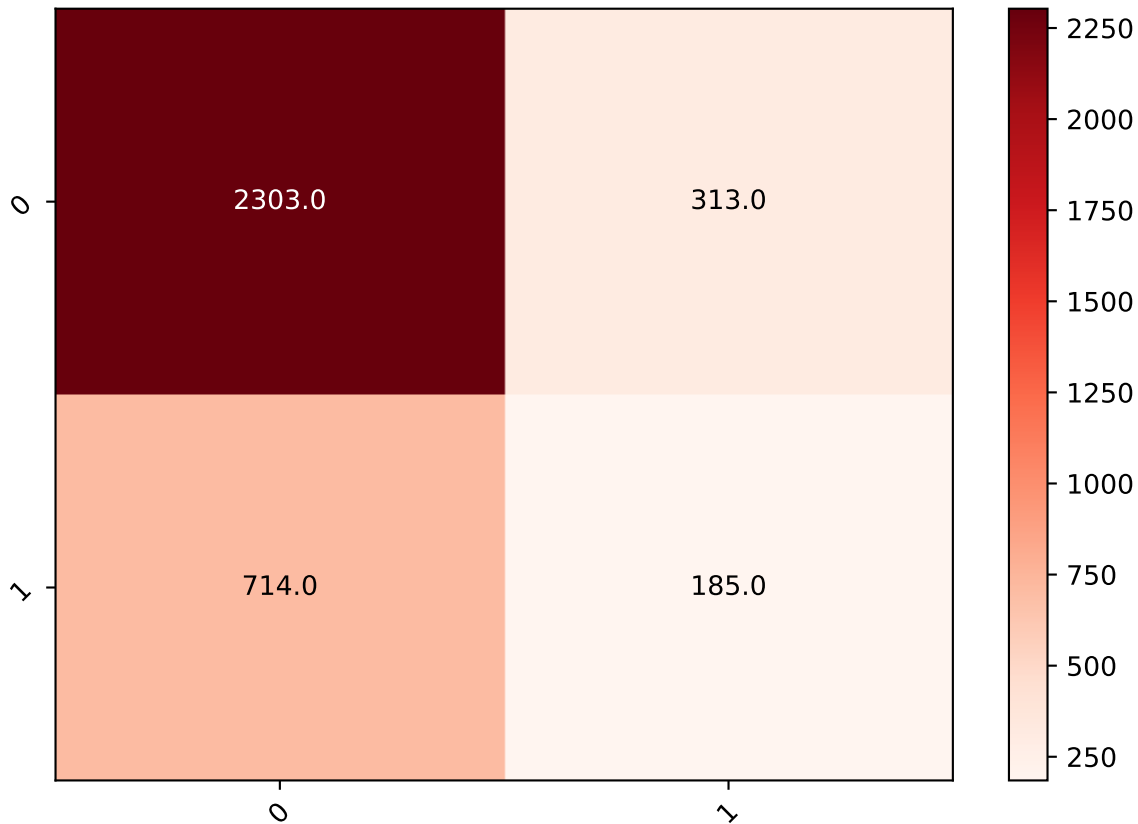
Shawinigan-1 &lt;&gt; Ages-Target-Source



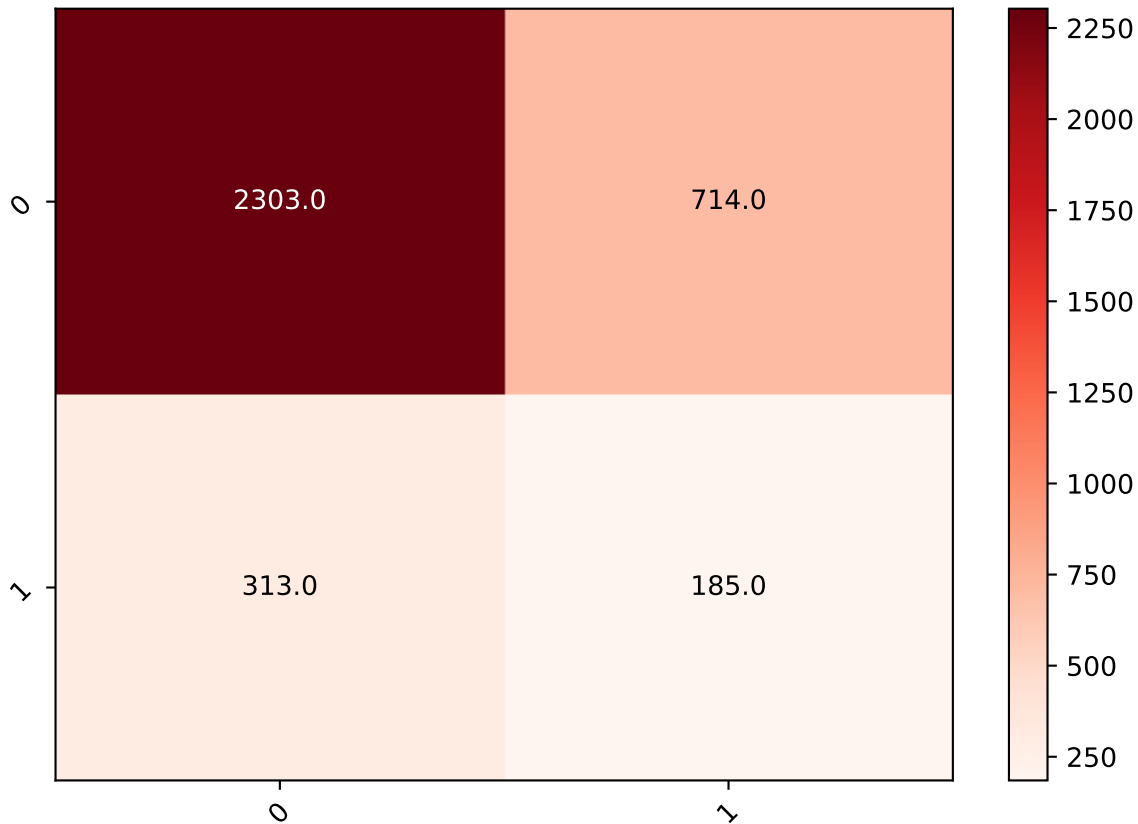
Shawinigan-1 &lt;&gt; Ages-Undirected



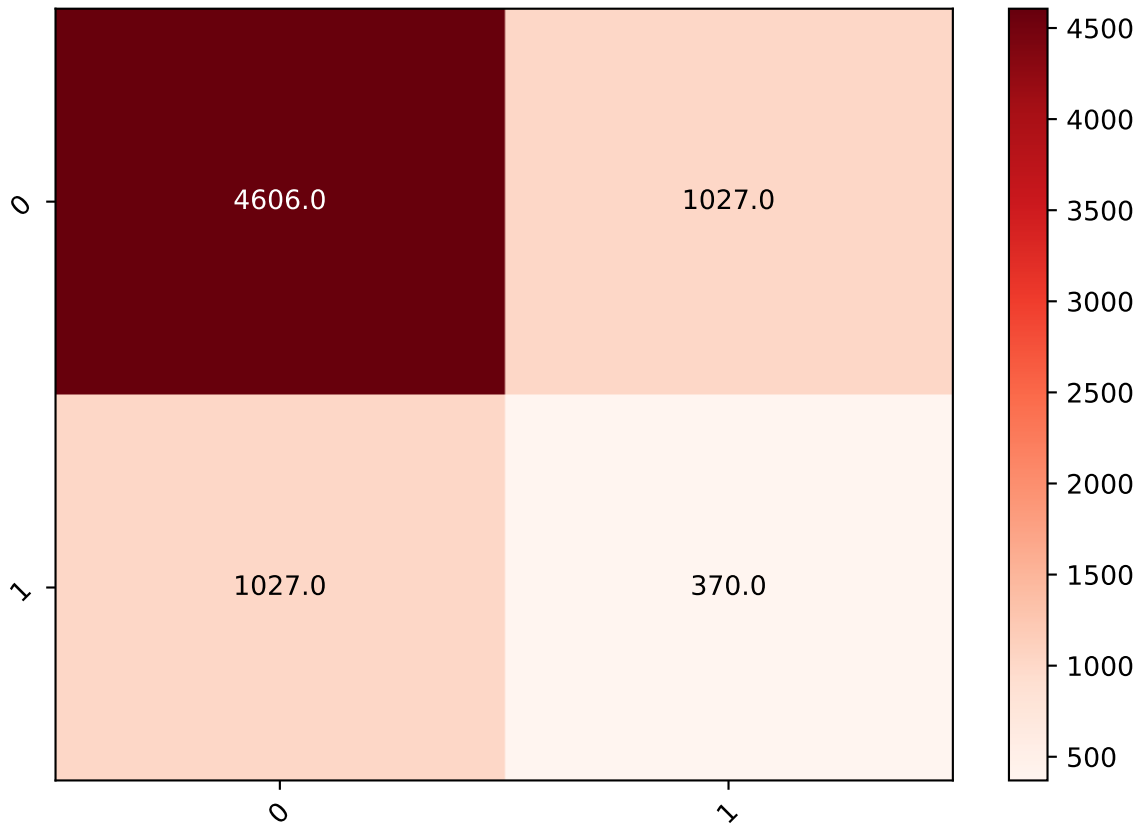
Shawinigan-1 <> Genres-Source-Target



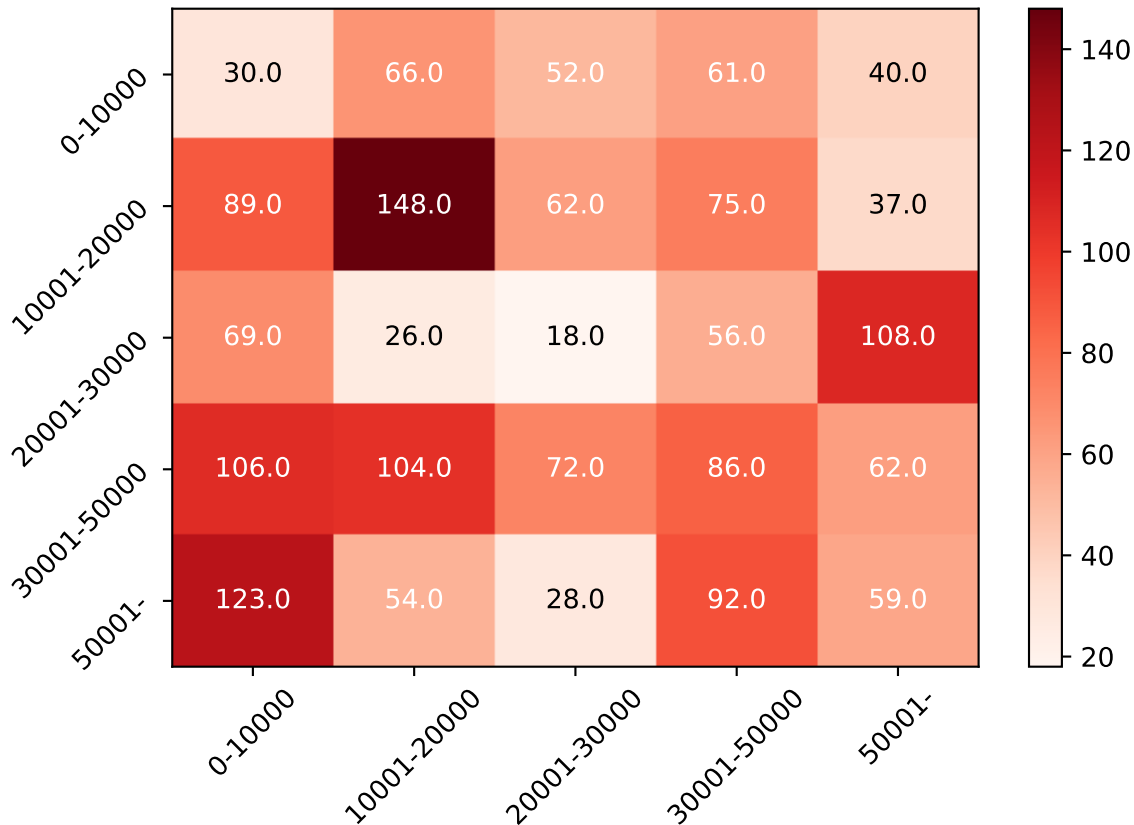
Shawinigan-1 <> Genres-Target-Source



Shawinigan-1 <> Genres-Undirected

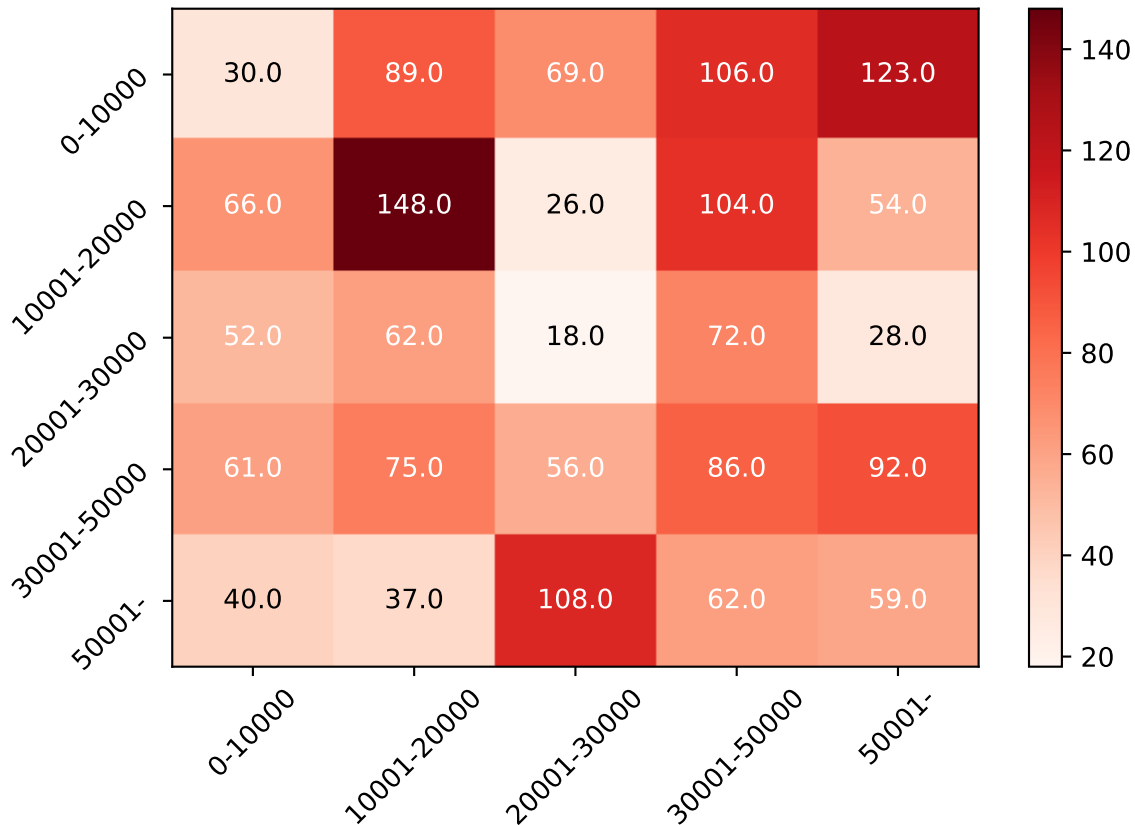


# Shawinigan-1 <> Revenus-Source-Target

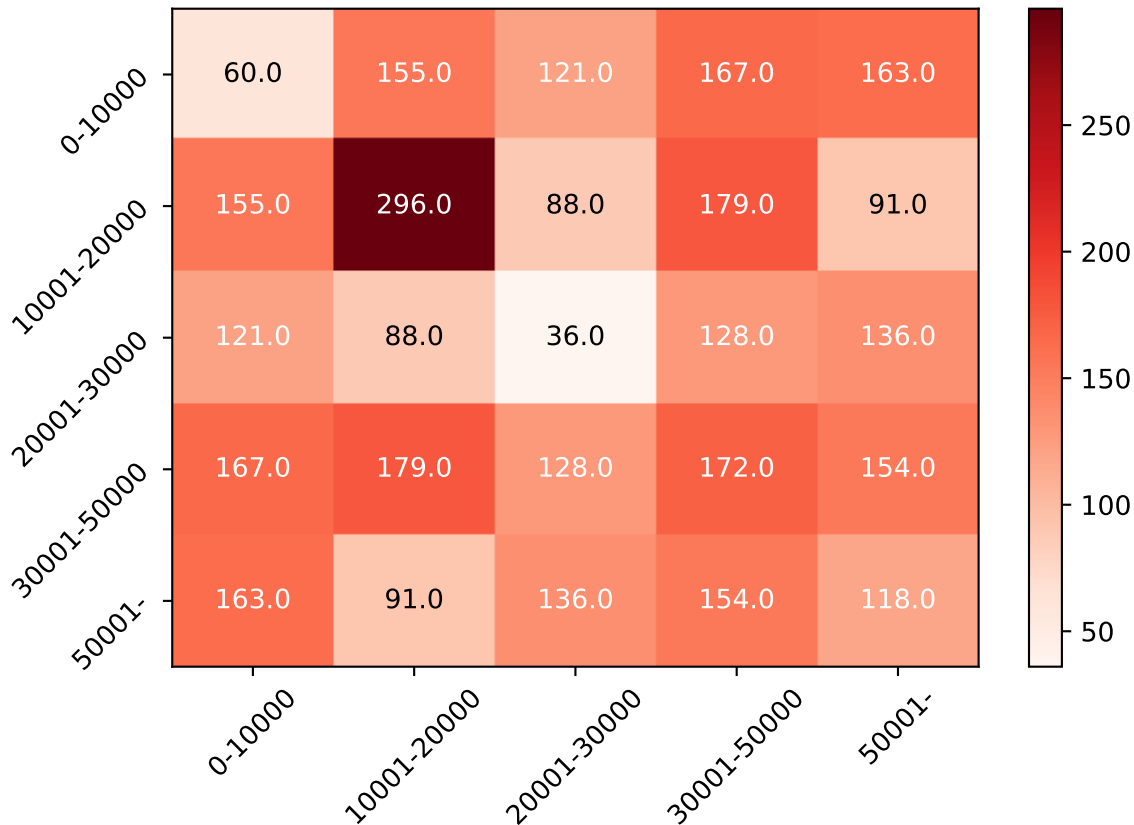




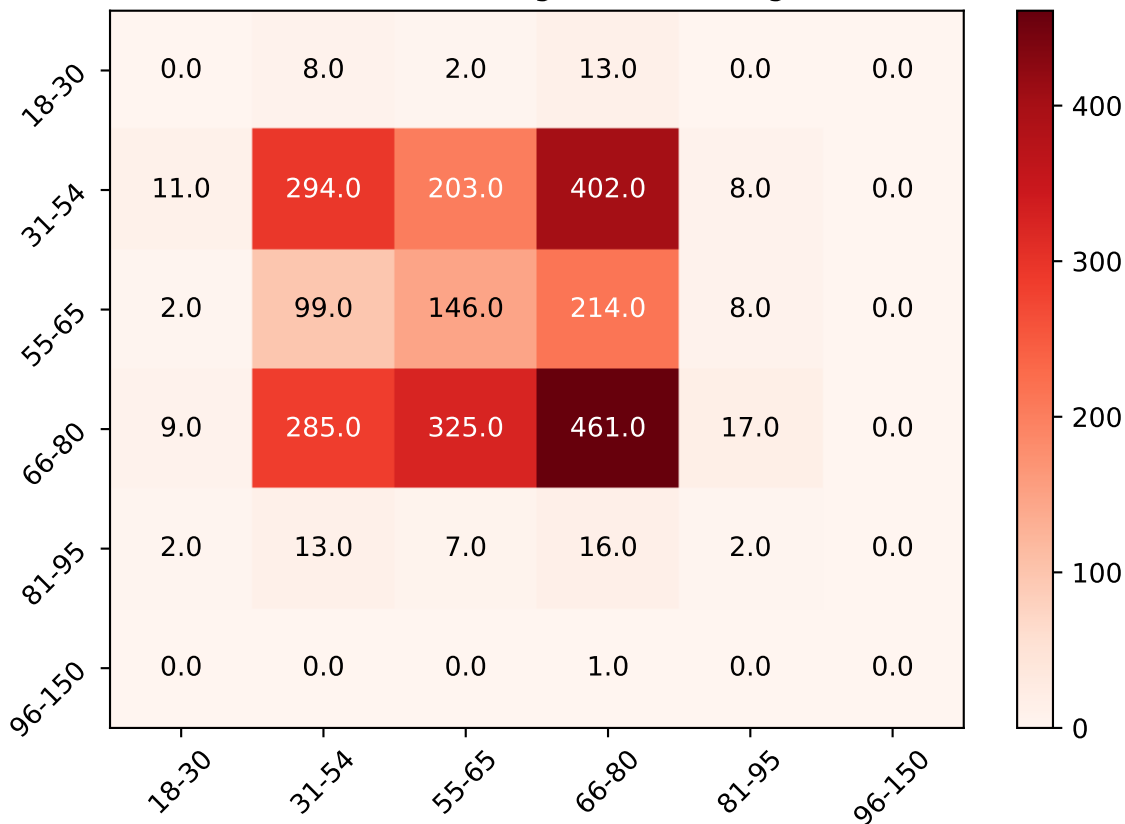
# Shawinigan-1 <> Revenus-Target-Source



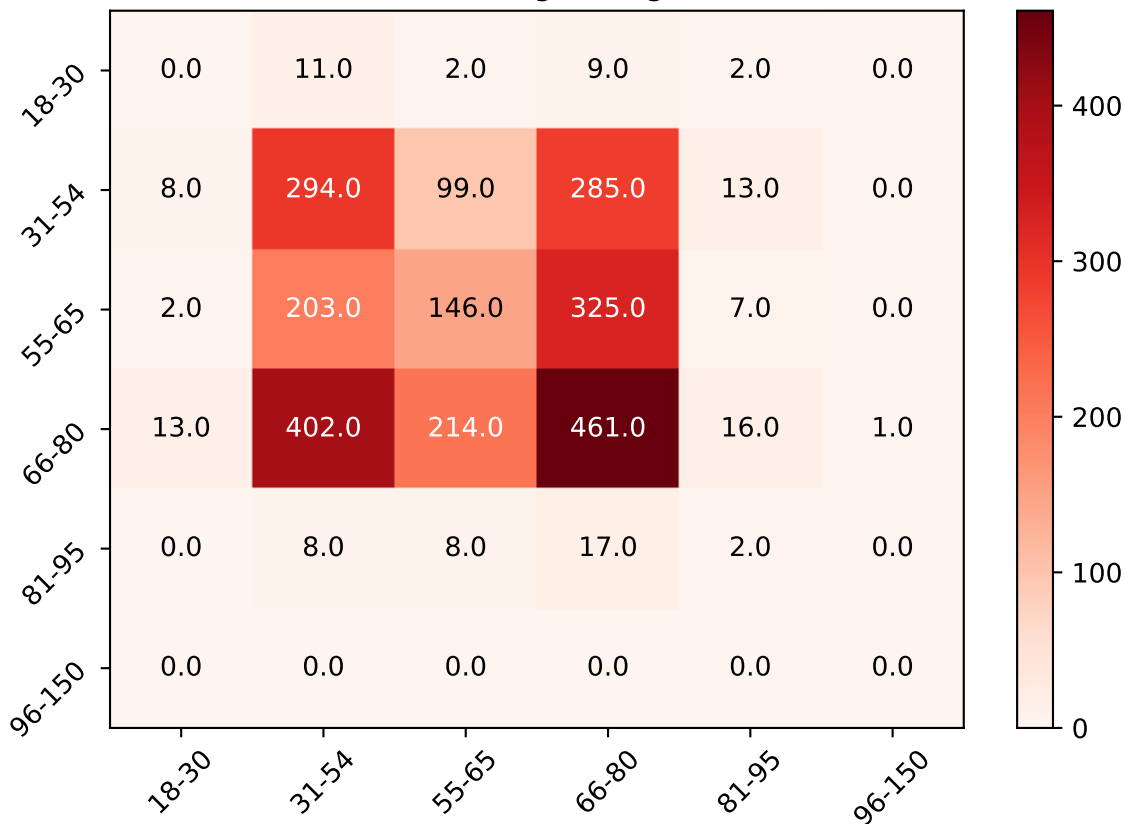
Shawinigan-1 &lt;&gt; Revenus-Undirected



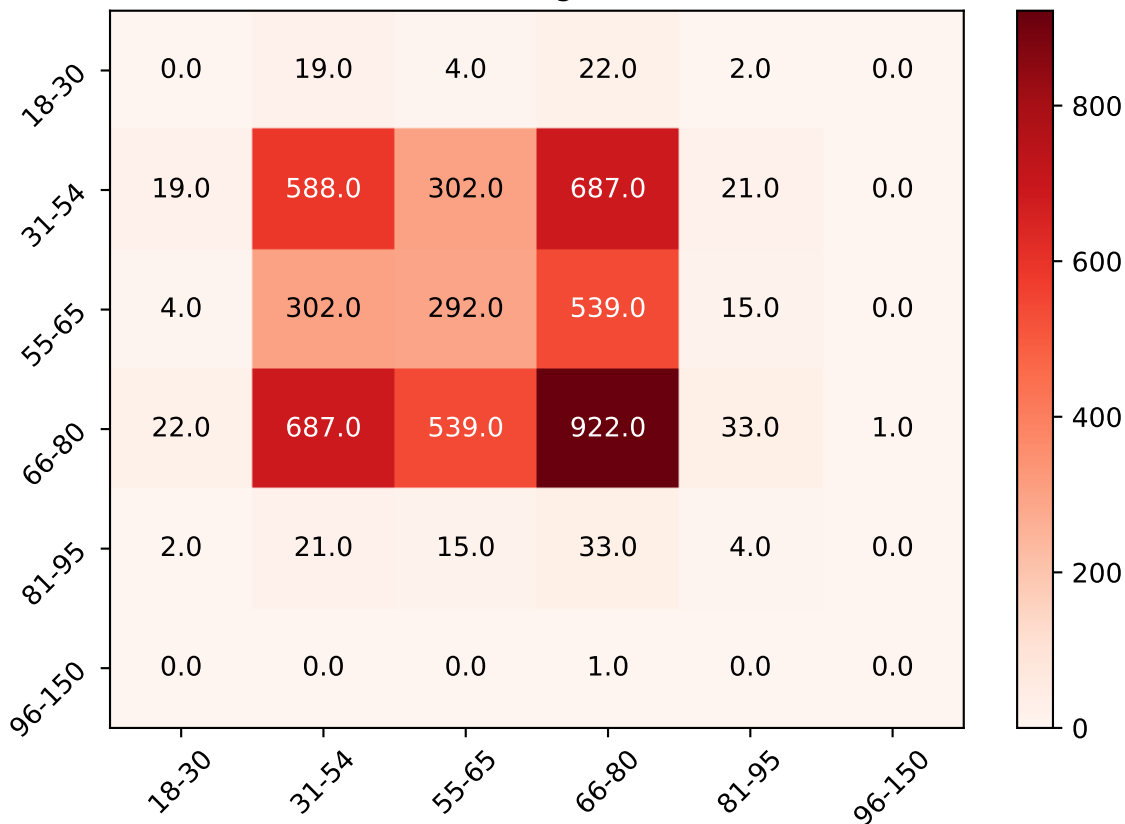
Sherbrooke <> Ages-Source-Target



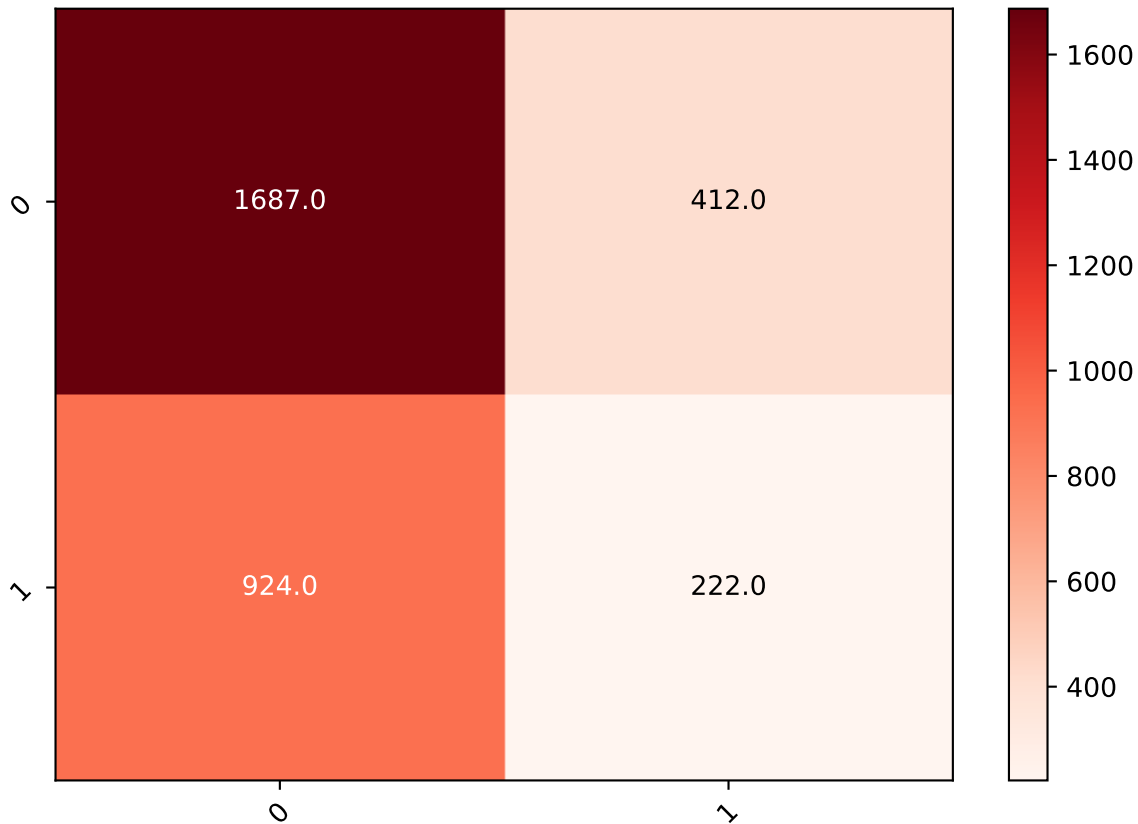
Sherbrooke <> Ages-Target-Source



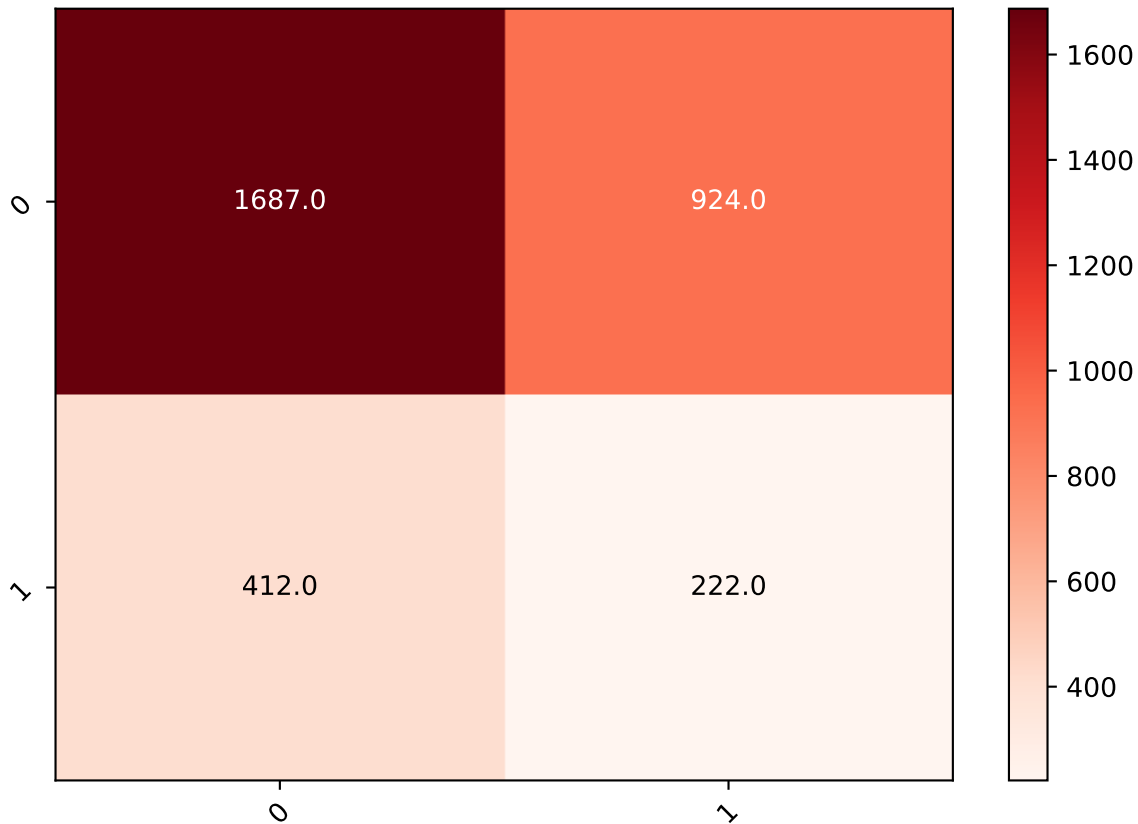
Sherbrooke <> Ages-Undirected



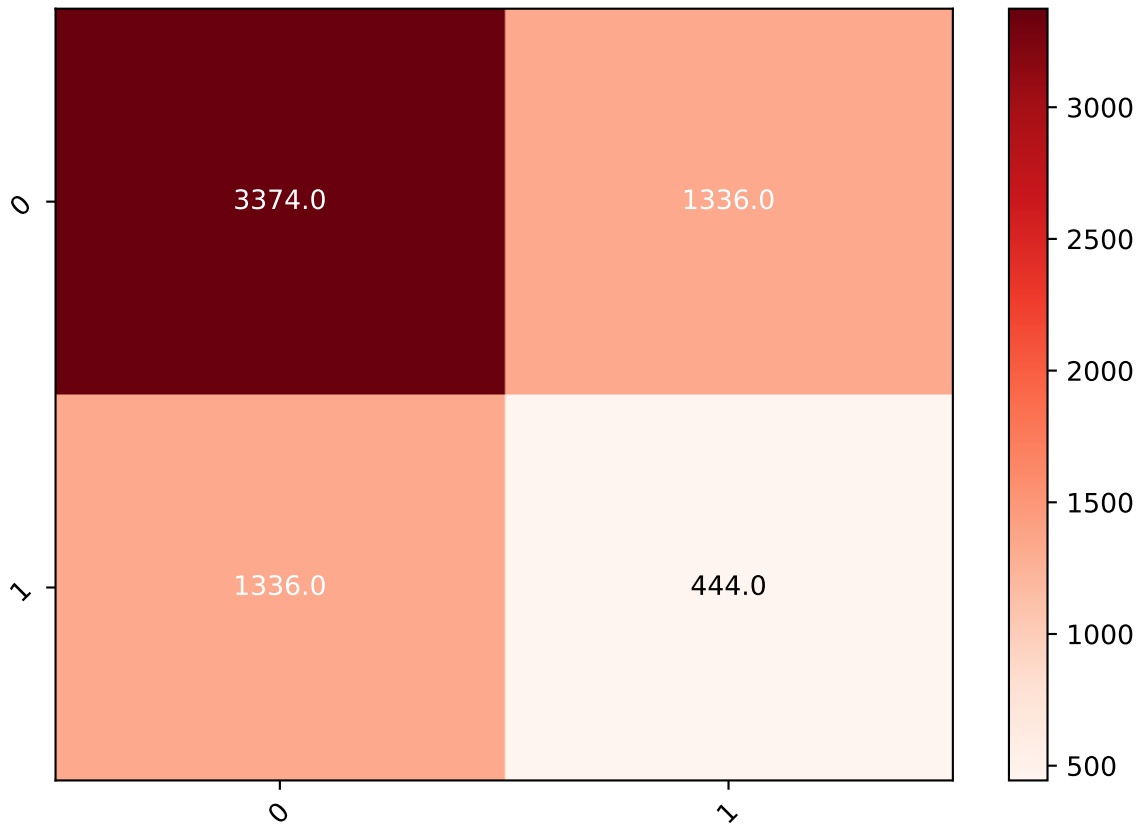
Sherbrooke <> Genres-Source-Target



Sherbrooke <> Genres-Target-Source

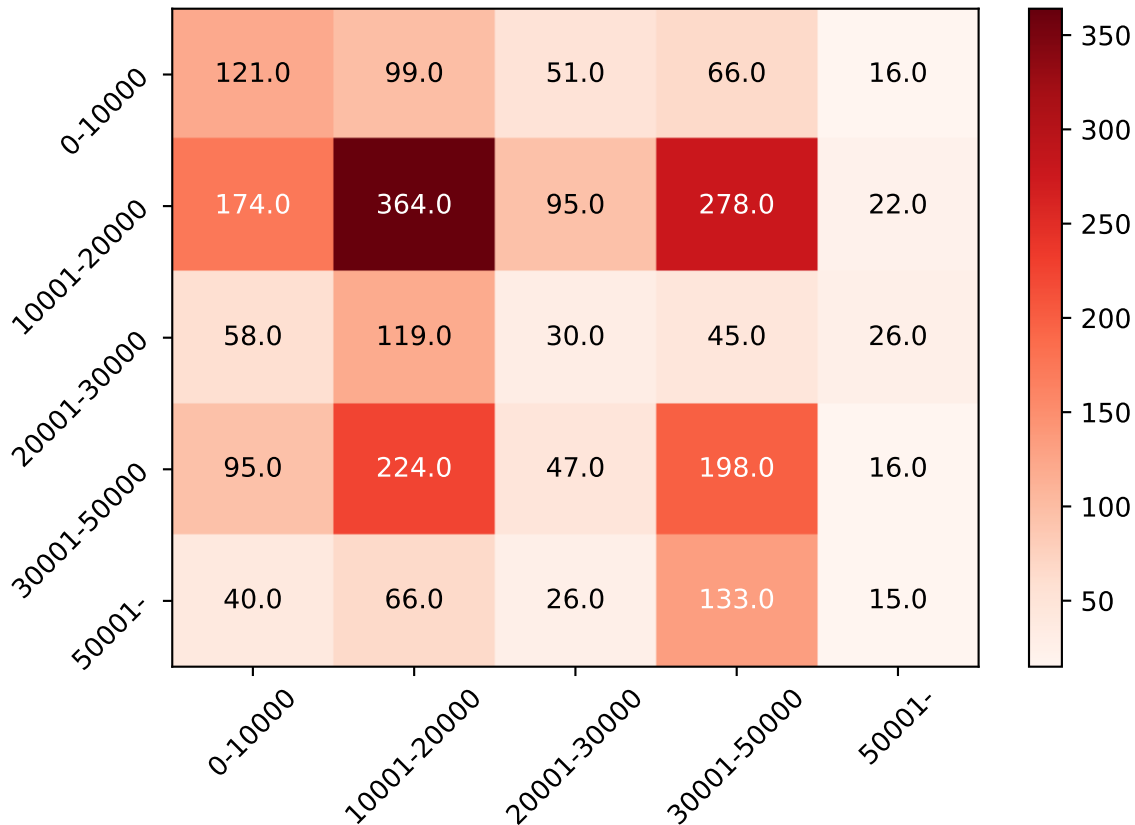


Sherbrooke <> Genres-Undirected

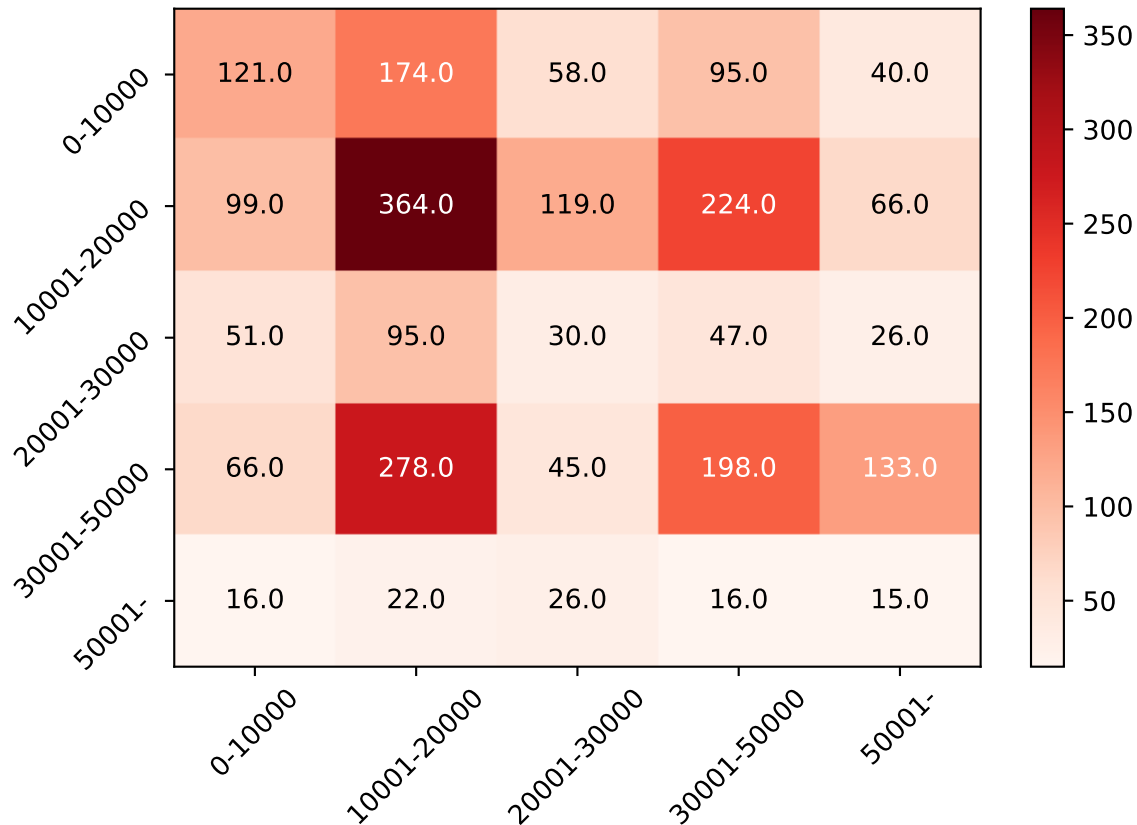




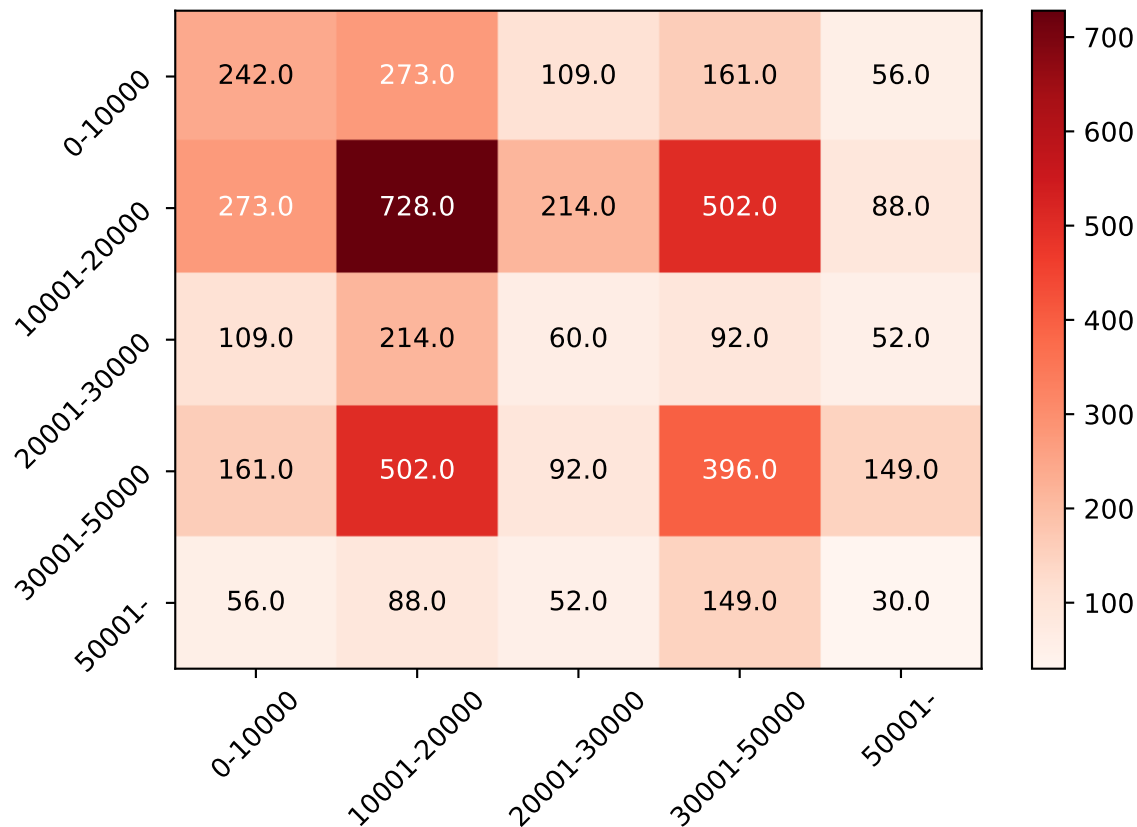
Sherbrooke <> Revenus-Source-Target



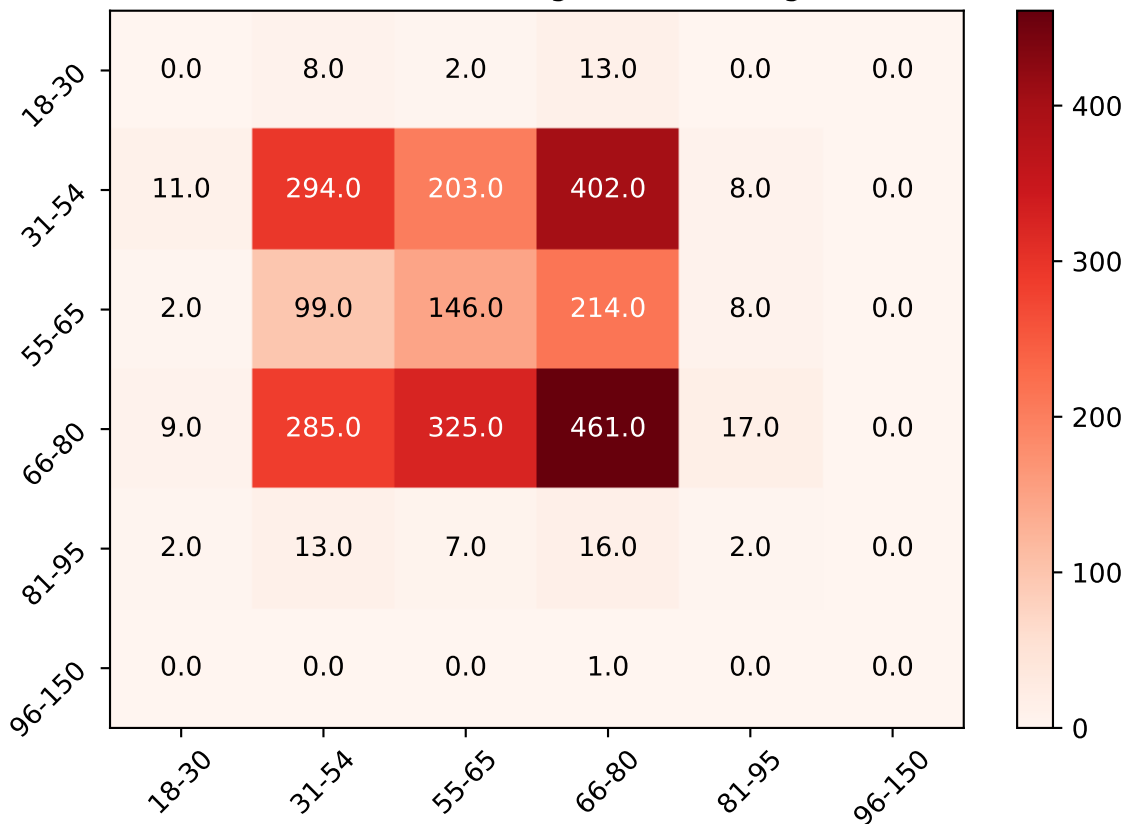
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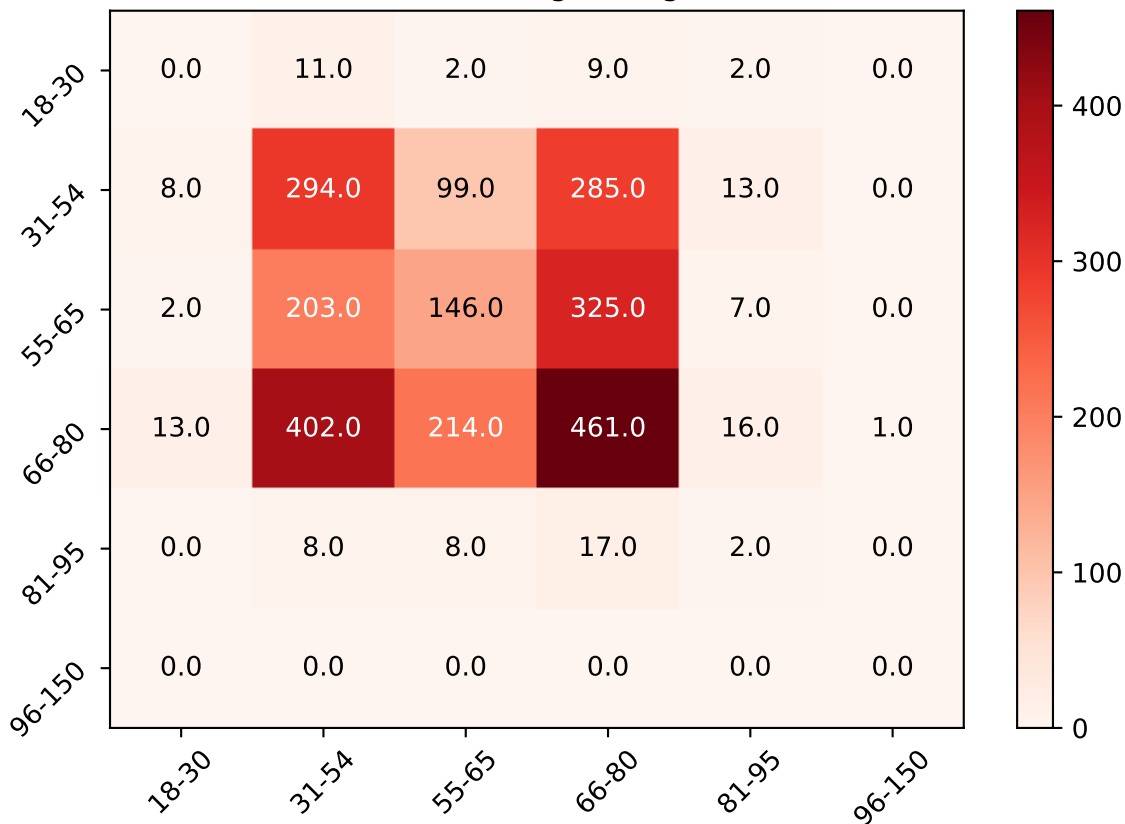
Sherbrooke <> Revenus-Undirected



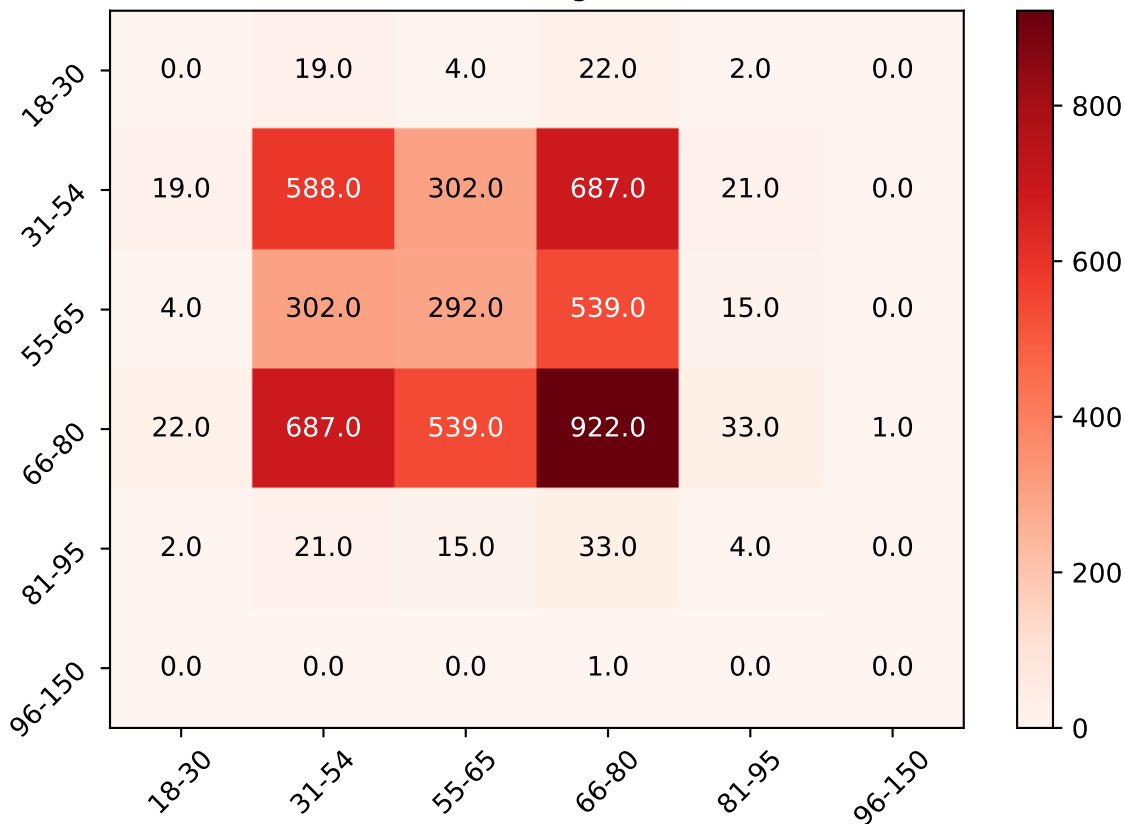
Sherbrooke-1 <> Ages-Source-Target



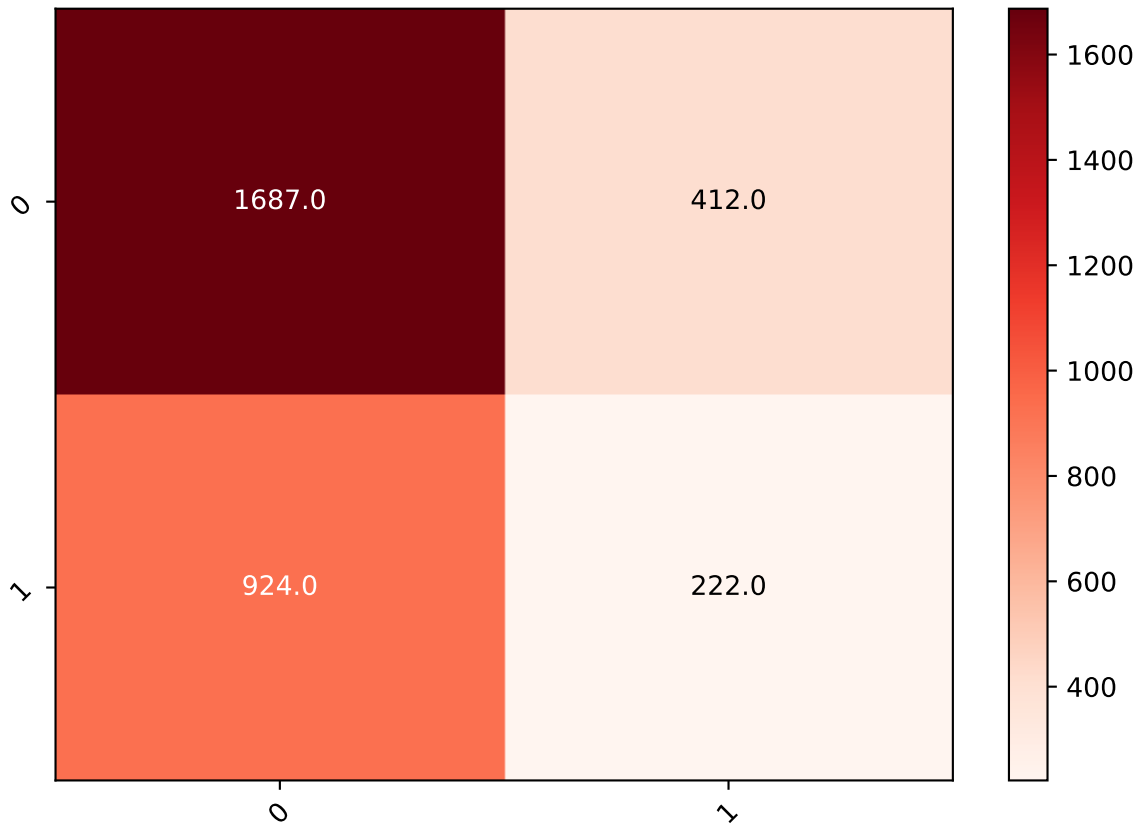
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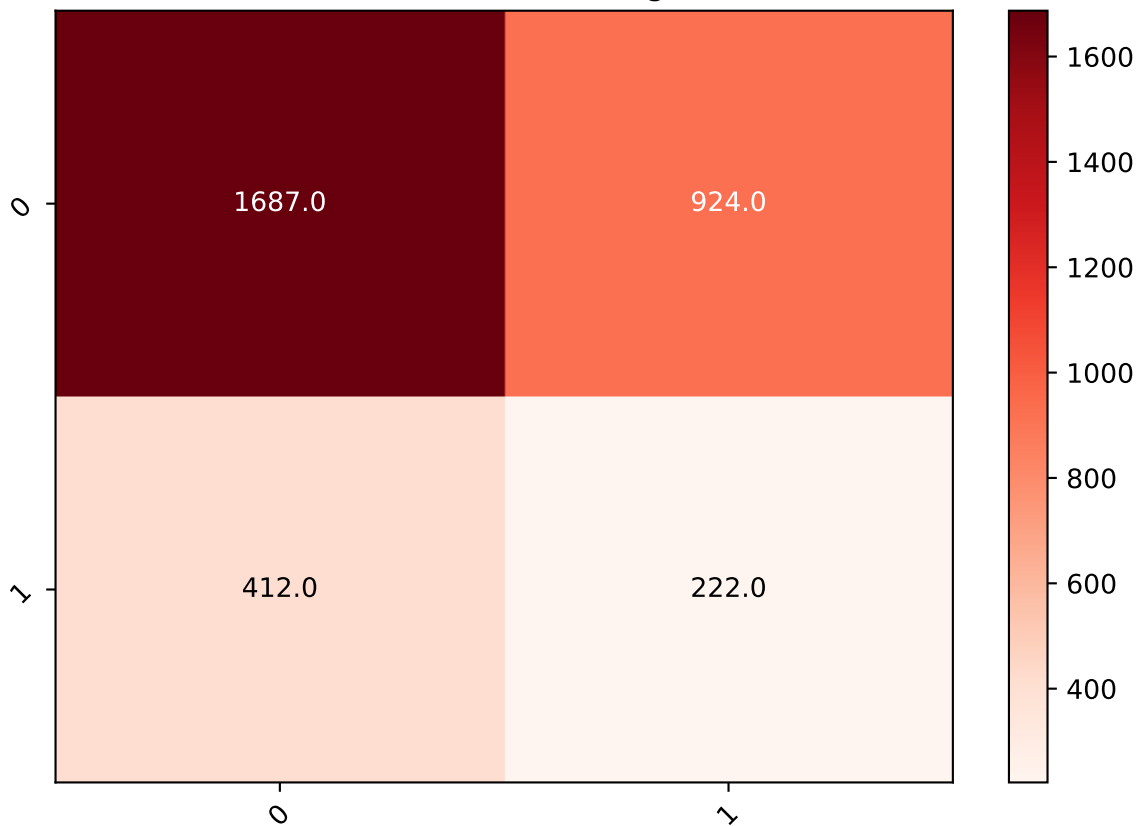
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Sherbrooke-1 <> Genres-Source-Target

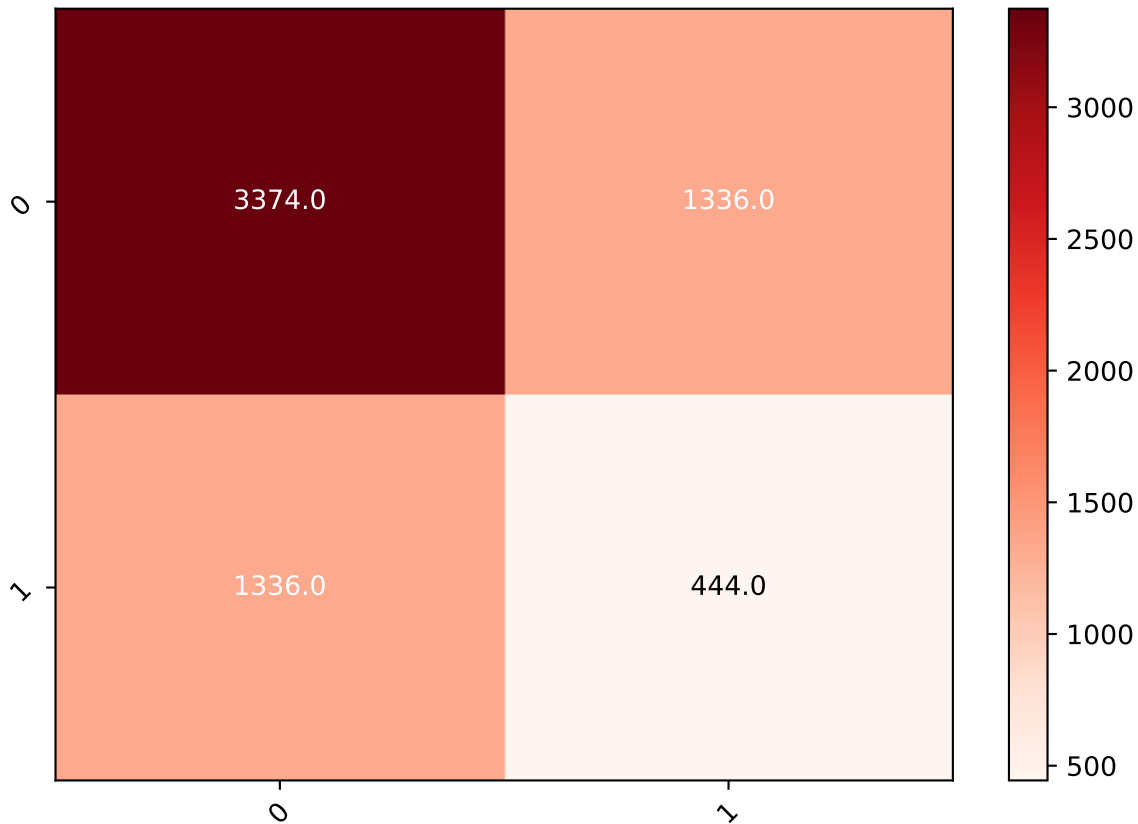


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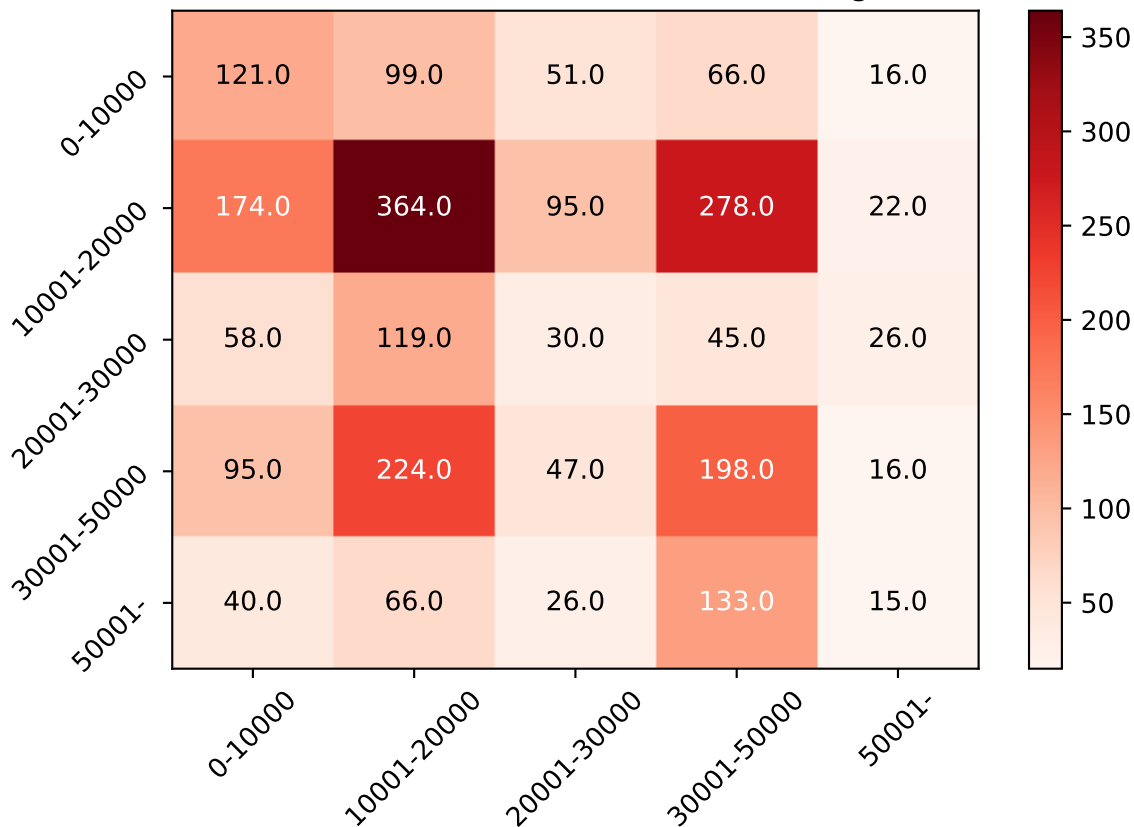




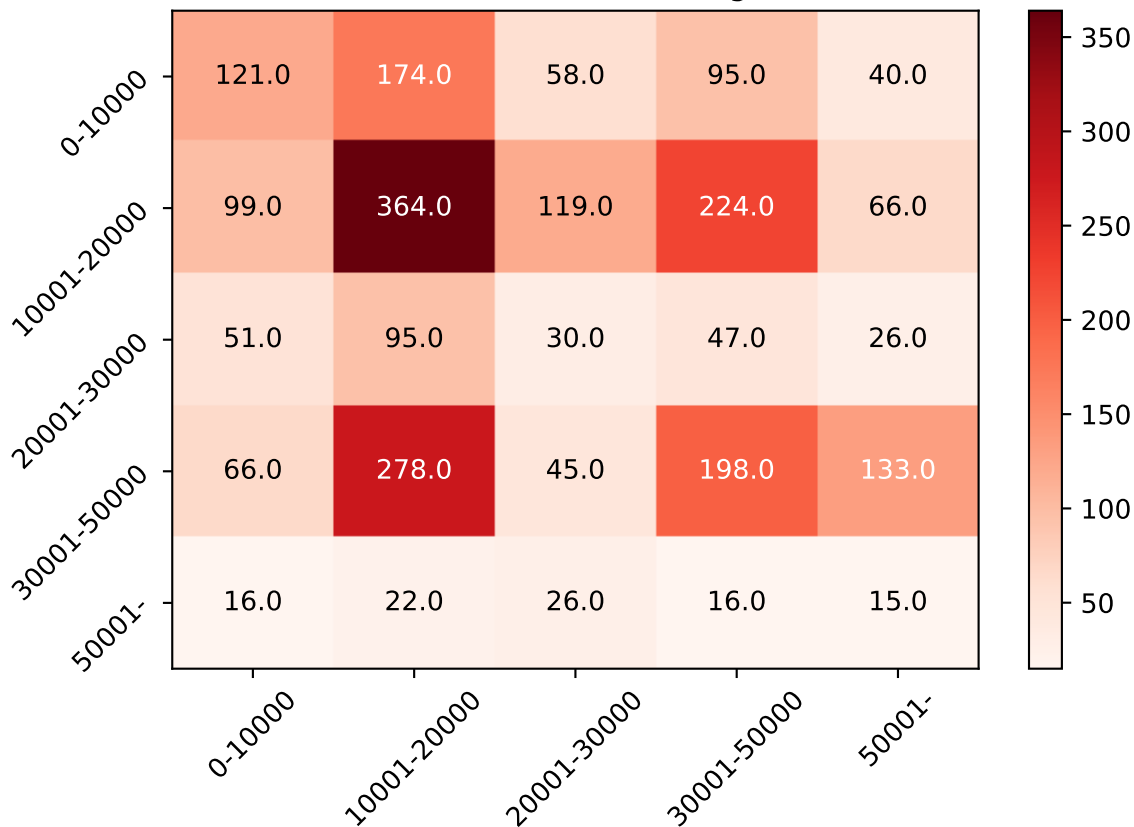
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Sherbrooke-1 <> Revenus-Source-Target



Sherbrooke-1 <> Revenus-Target-Source



Sherbrooke-1 <> Revenus-Undirected

