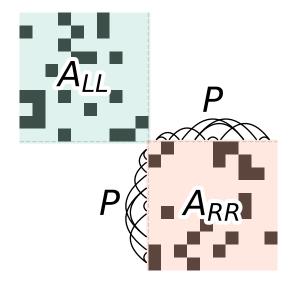
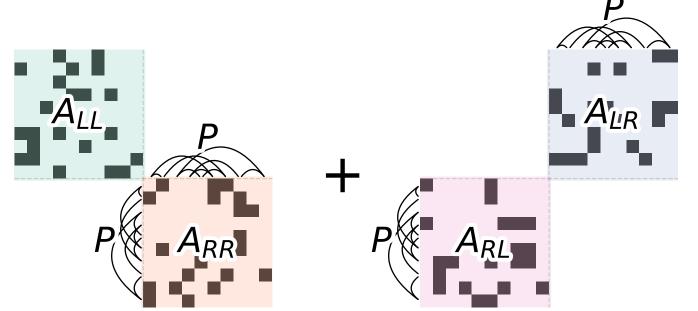


Graph matching (GM)





Bisected graph matching (BGM)

Ipsilateral
$$\rightarrow A_{LL}, A_{RR}$$

Contralateral $\rightarrow A_{LR}, A_{RL}$

 $\min_{P} ||A_{LL} - P A_{RR} P^T||_F^2$

 $\min_{P} ||A_{LL} - P A_{RR} P^{T}||_{F}^{2} + ||A_{LR} P^{T} - P A_{RL}||_{F}^{2}$