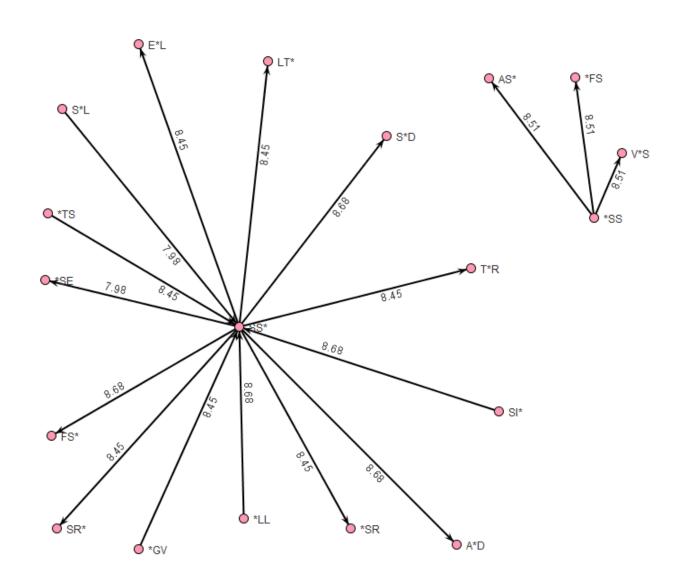
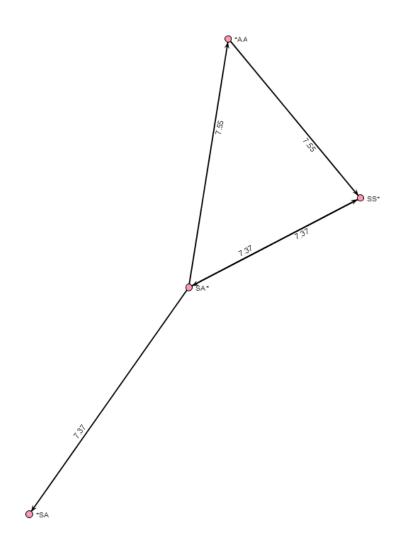
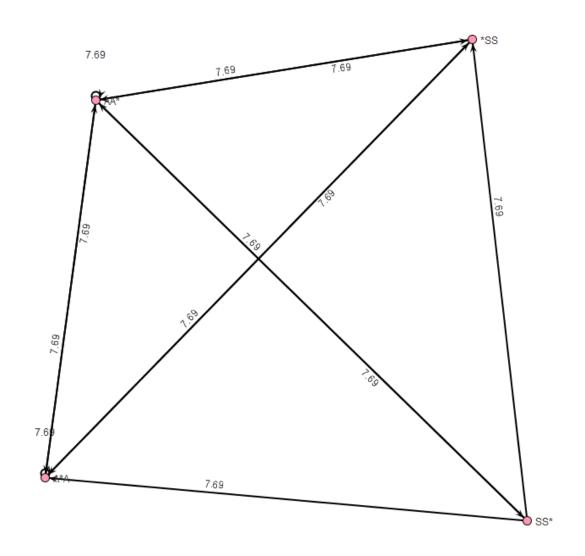
A3. Raw data from the graphbased sequence analysis of spider silk proteins

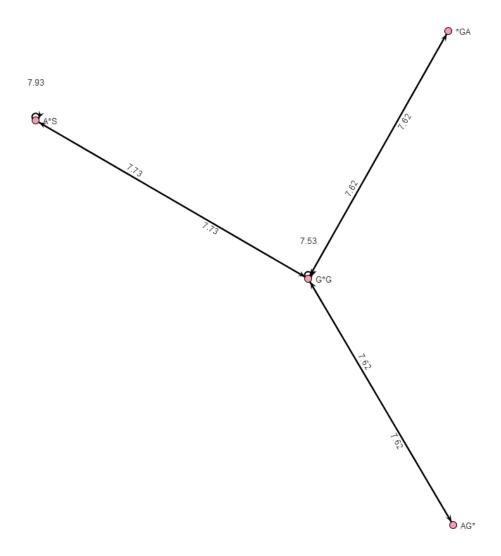
Dooyup Jung
Pohang University of Science and Technology



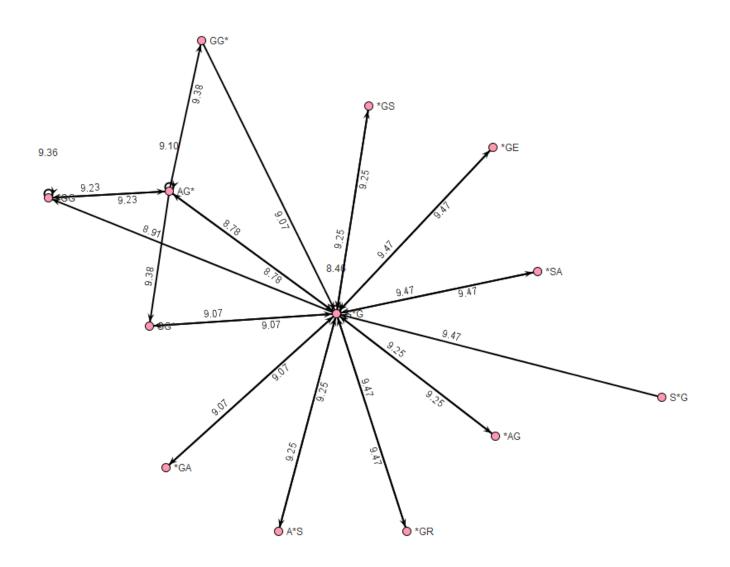




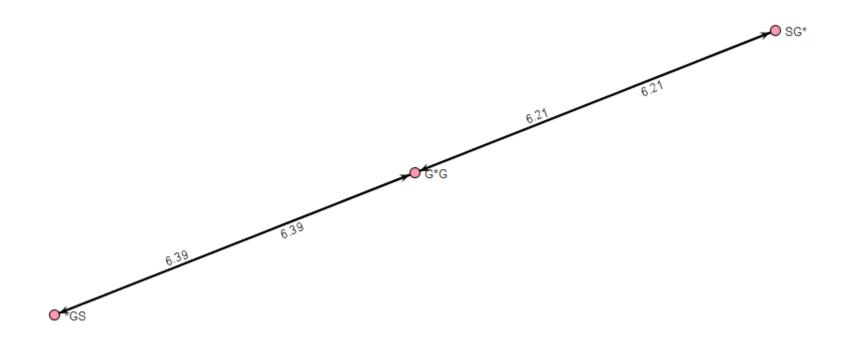
>gi|303307752|gb|ADM14314.1| major ampullate spidroin 1, partial [Kukulcania hibernalis]



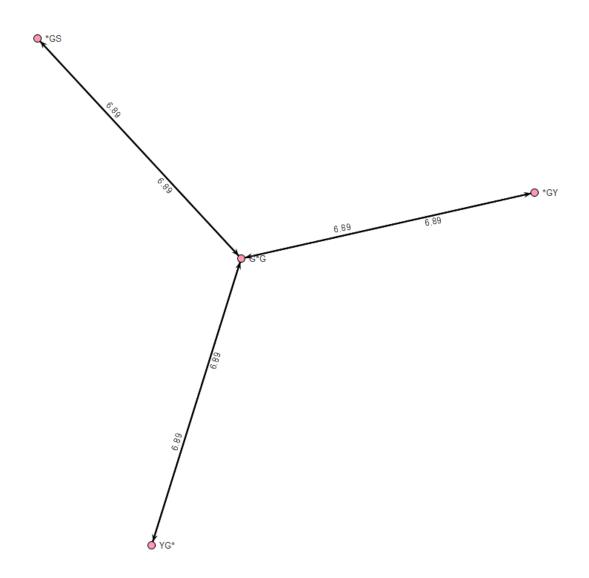
>gi|47007923|gb|AAT08433.1| major ampullate spidroin 1, partial [Kukulcania hibernalis]



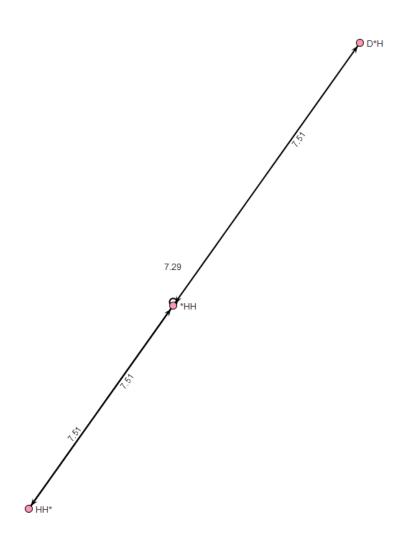
>gi|47007938|gb|AAT08434.1| major ampullate spidroin 2-1, partial [Kukulcania hibernalis]



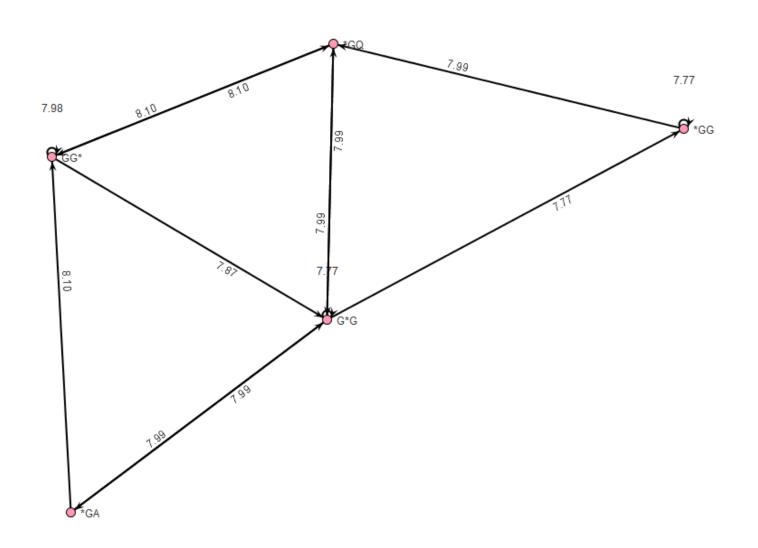
>gi|47007952|gb|AAT08435.1| major ampullate spidroin 2-2, partial [Kukulcania hibernalis]

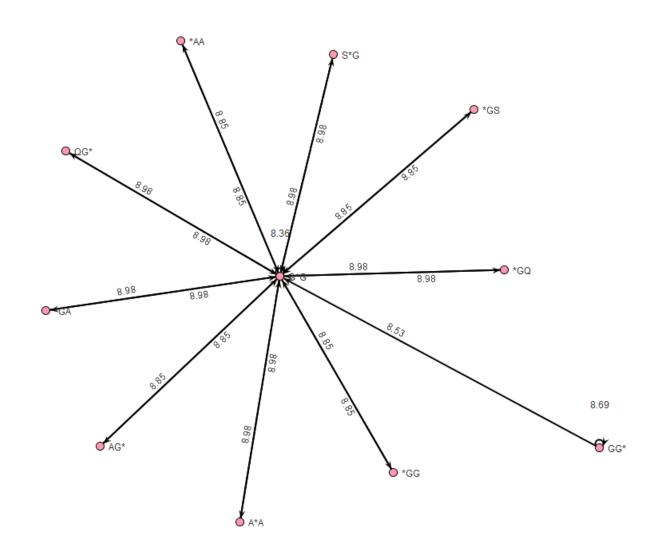


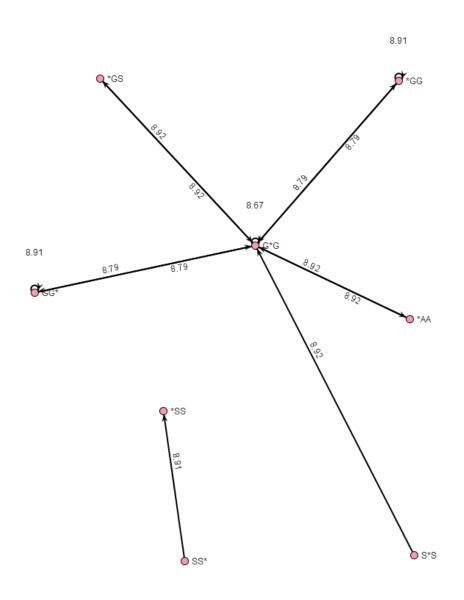
>gi|47007909|gb|AAT08432.1| major ampullate spidroin 3, partial [Kukulcania hibernalis]

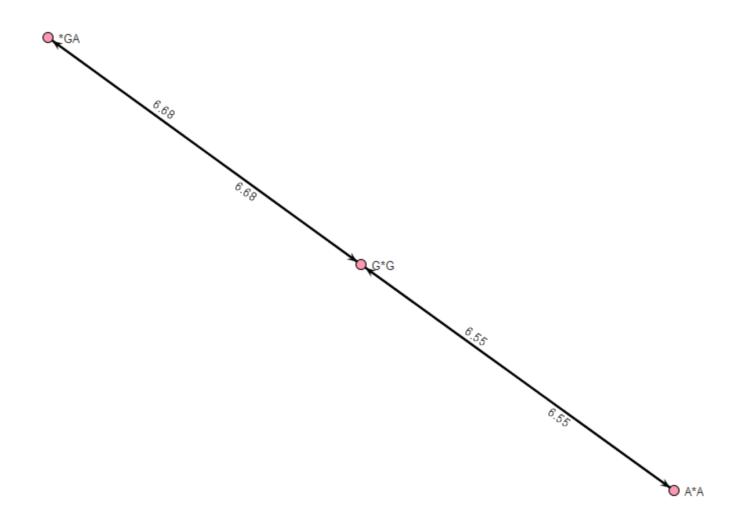


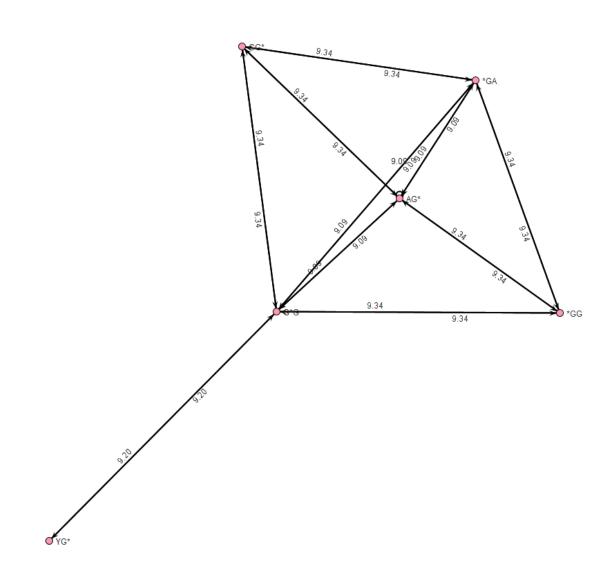
>gi|294440291|gb|ADE74592.1| major ampullate spidroin 1, partial [Peucetia viridans]



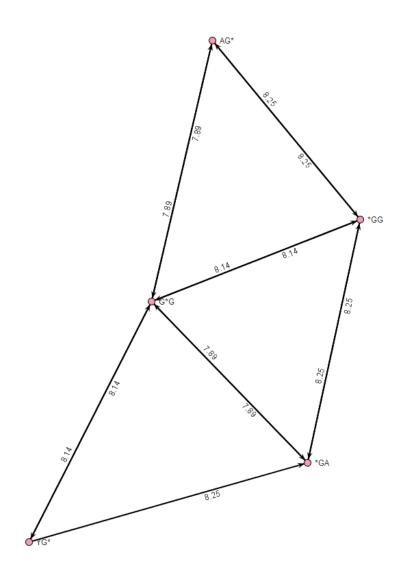


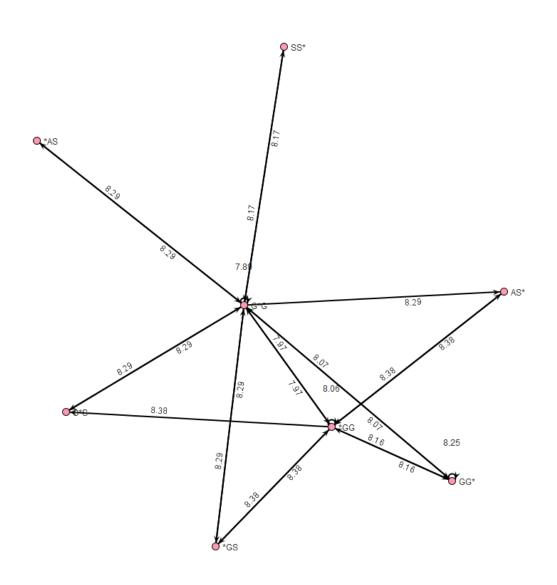




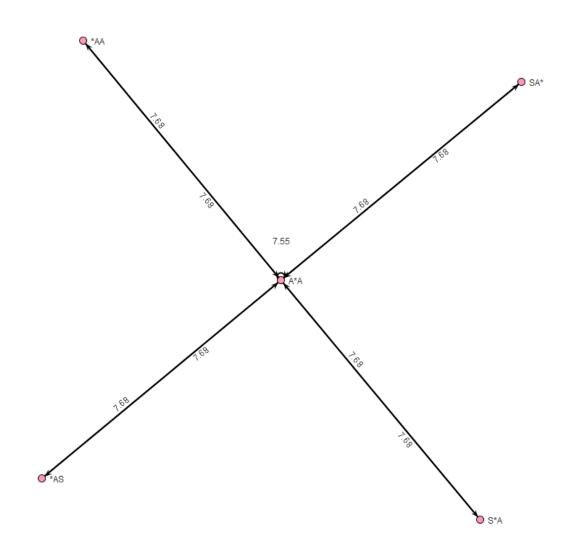


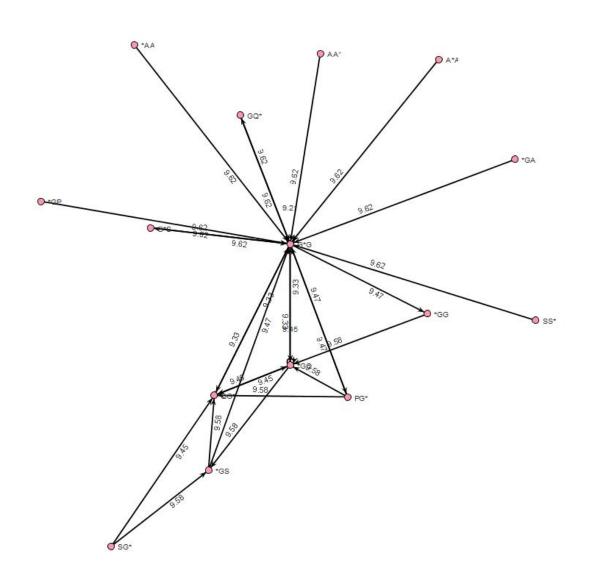
>gi|89113998|gb|ABD61592.1| fibroin 1b, partial [Deinopis spinosa]

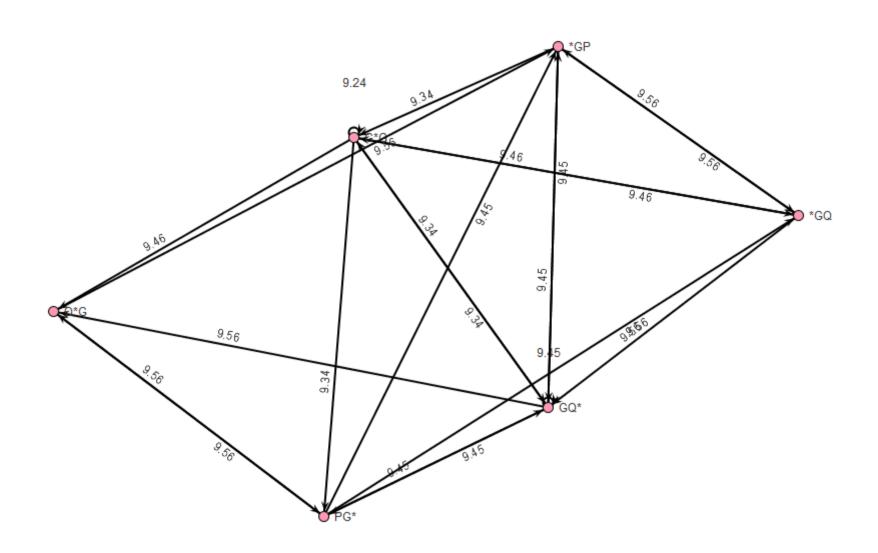


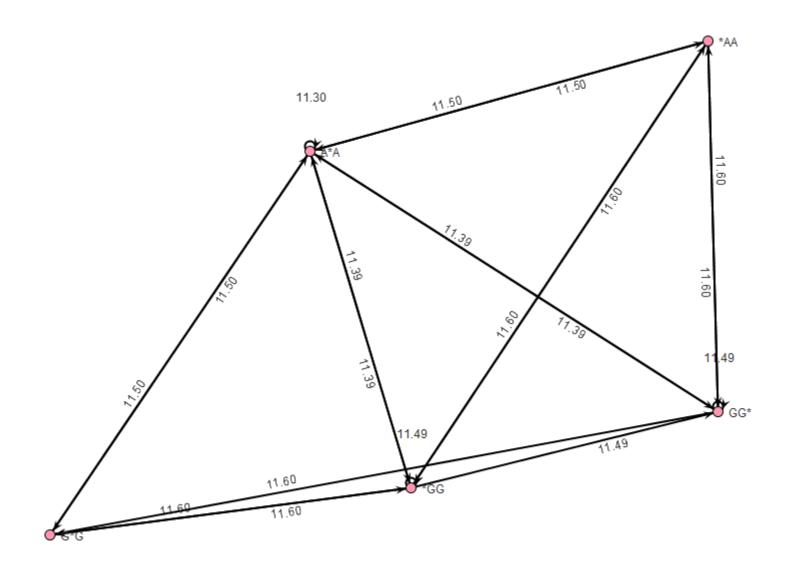


>gi|303307762|gb|ADM14319.1| major ampullate spidroin 2, partial [Deinopis spinosa]

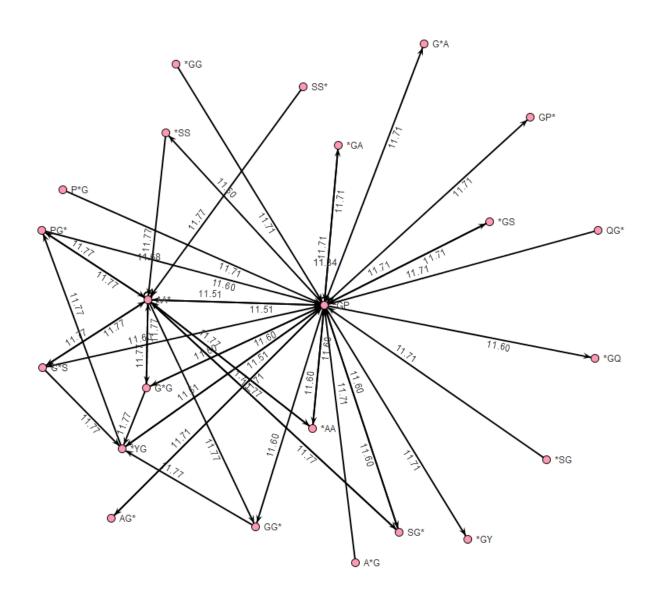


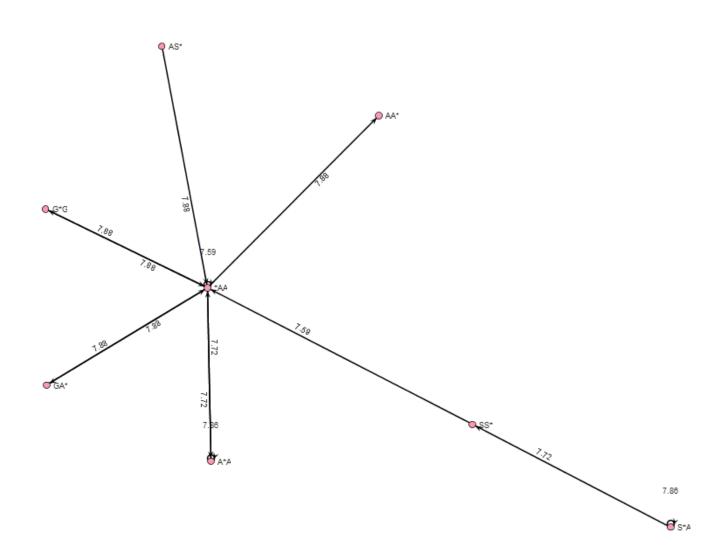


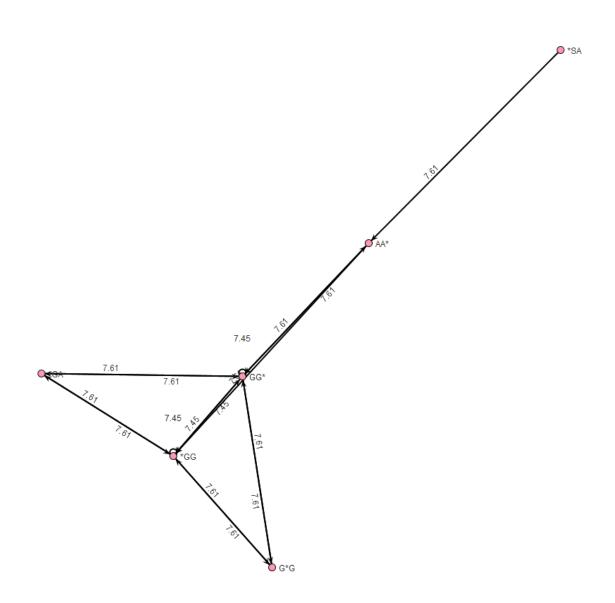


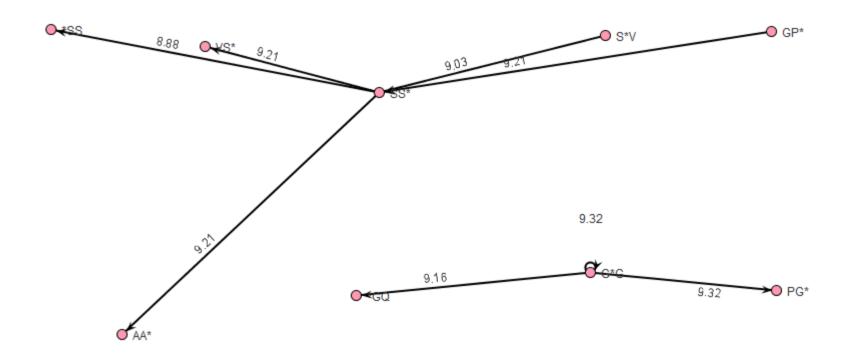


>gi|150416772|gb|ABR68855.1| major ampullate spidroin 2 [Latrodectus hesperus]

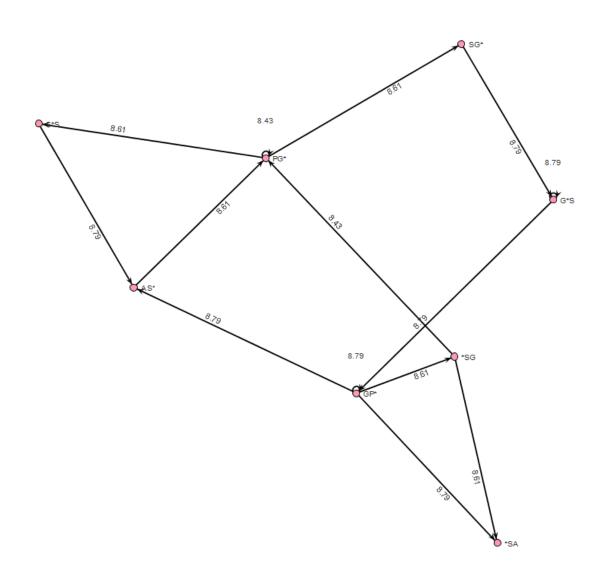




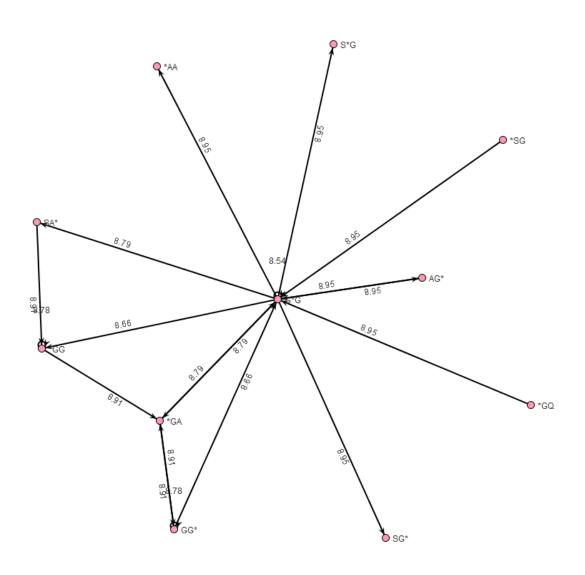




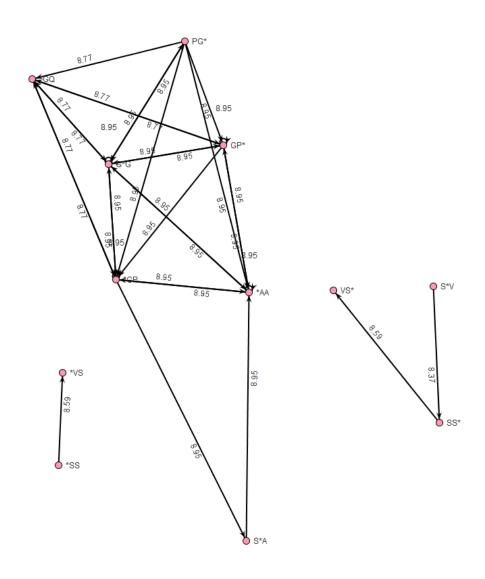
>gi|1263289|gb|AAC47011.1| fibroin-4, partial [Araneus diadematus]



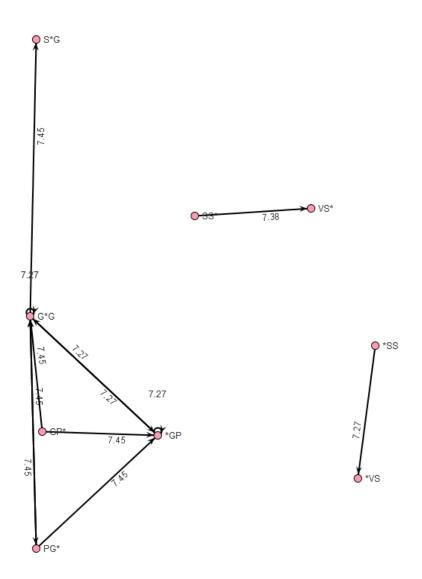
>gi|13561984|gb|AAK30595.1|AF350266_1 major ampullate spidroin 1, partial [Argiope trifasciata]



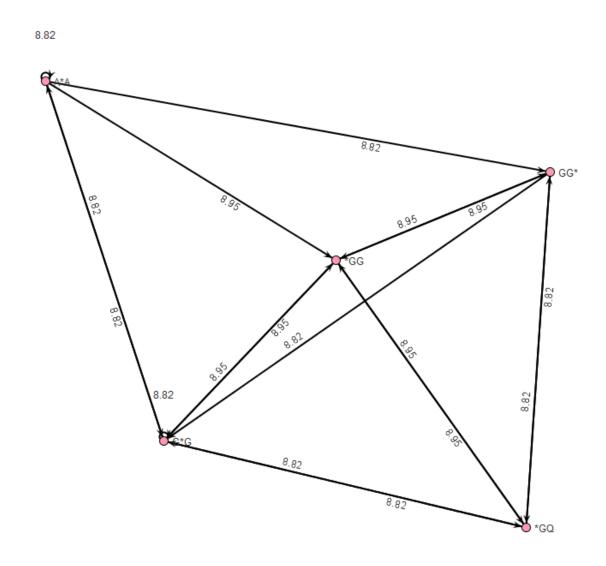
>gi|13561986|gb|AAK30596.1|AF350267_1 major ampullate spidroin 2, partial [Argiope trifasciata]



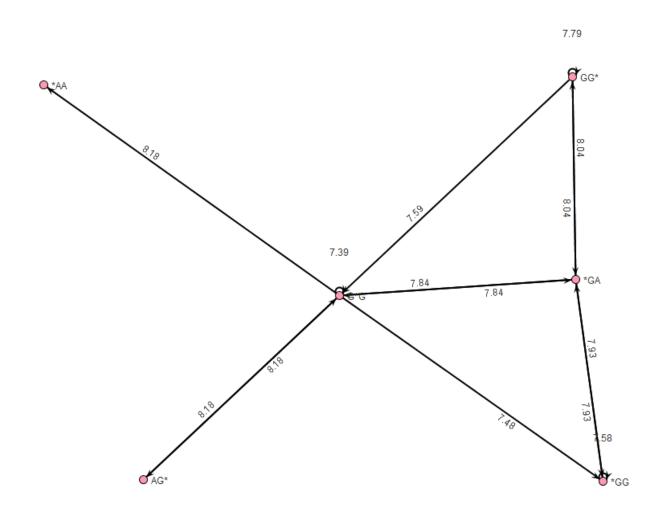
>gi|70913274|gb|AAZ15372.1| major ampullate spidroin 2, partial [Argiope trifasciata]



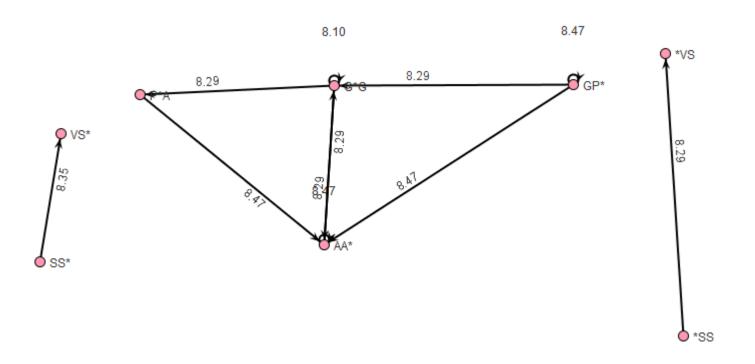
>gi|70913273|gb|AAZ15371.1| major ampullate spidroin 2, partial [Argiope trifasciata]



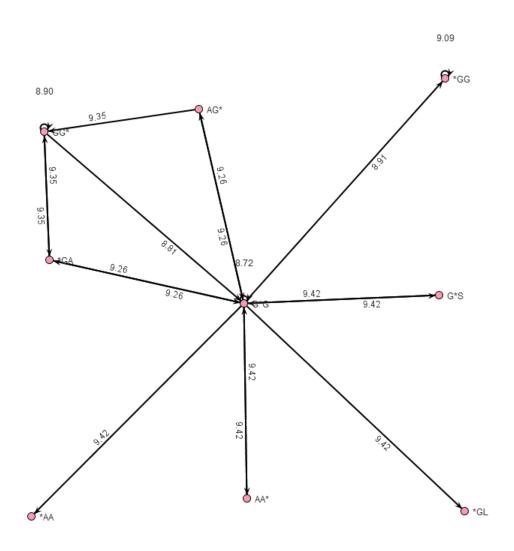
>gi|13561976|gb|AAK30591.1|AF350262_1 major ampullate spidroin 1, partial [Argiope aurantia]



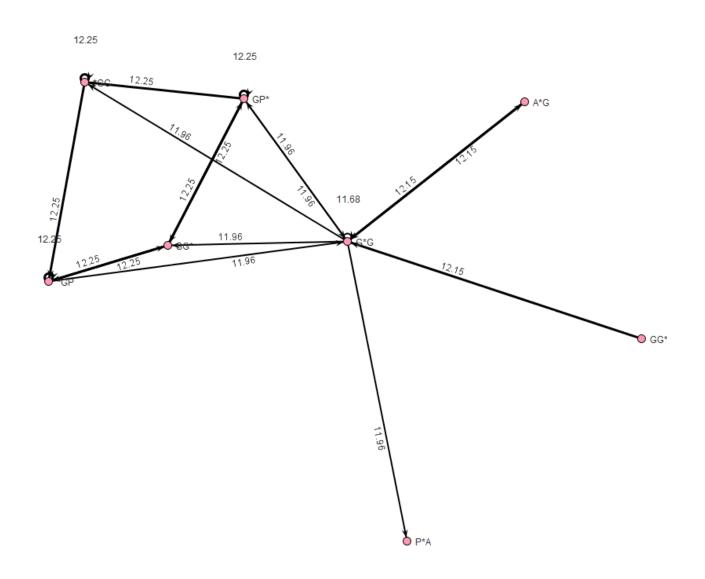
>gi|13561978|gb|AAK30592.1|AF350263_1 major ampullate spidroin 2, partial [Argiope aurantia]



>gi|395318526|gb|AFN54362.1| major ampullate silk protein 1, partial [Argiope bruennichi]



>gi|433552197|gb|AGB35874.1| major ampullate silk protein 2, partial [Argiope bruennichi]



>gi|395318528|gb|AFN54363.1| major ampullate silk protein 2 [Argiope bruennichi]

