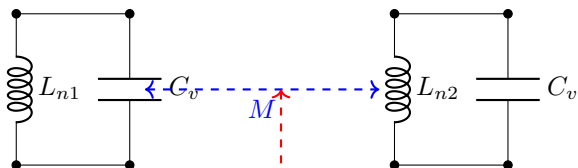
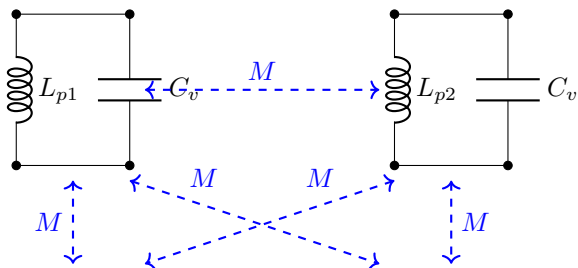
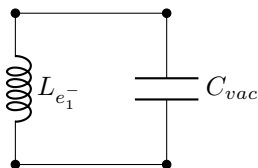


# Helium-4 ( $^4\text{He}$ ) Atomic Network



Symmetric Tetrahedron ( $M_{ij} \propto 1/d_{core}$ )



Orbital Shell ( $2e^-$ )