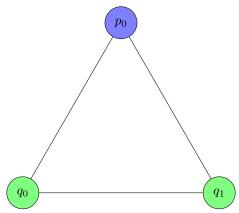
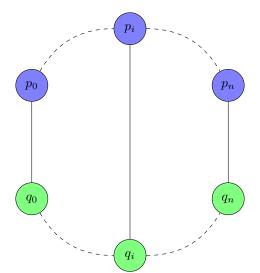


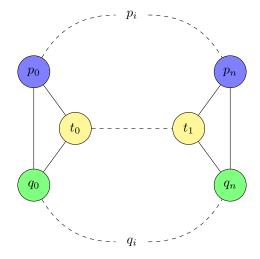
Input to Poh algorithm. $\,$



Base case: A single triangle.



Case 1: Chord between paths. $\,$



Case 2: Path between paths.