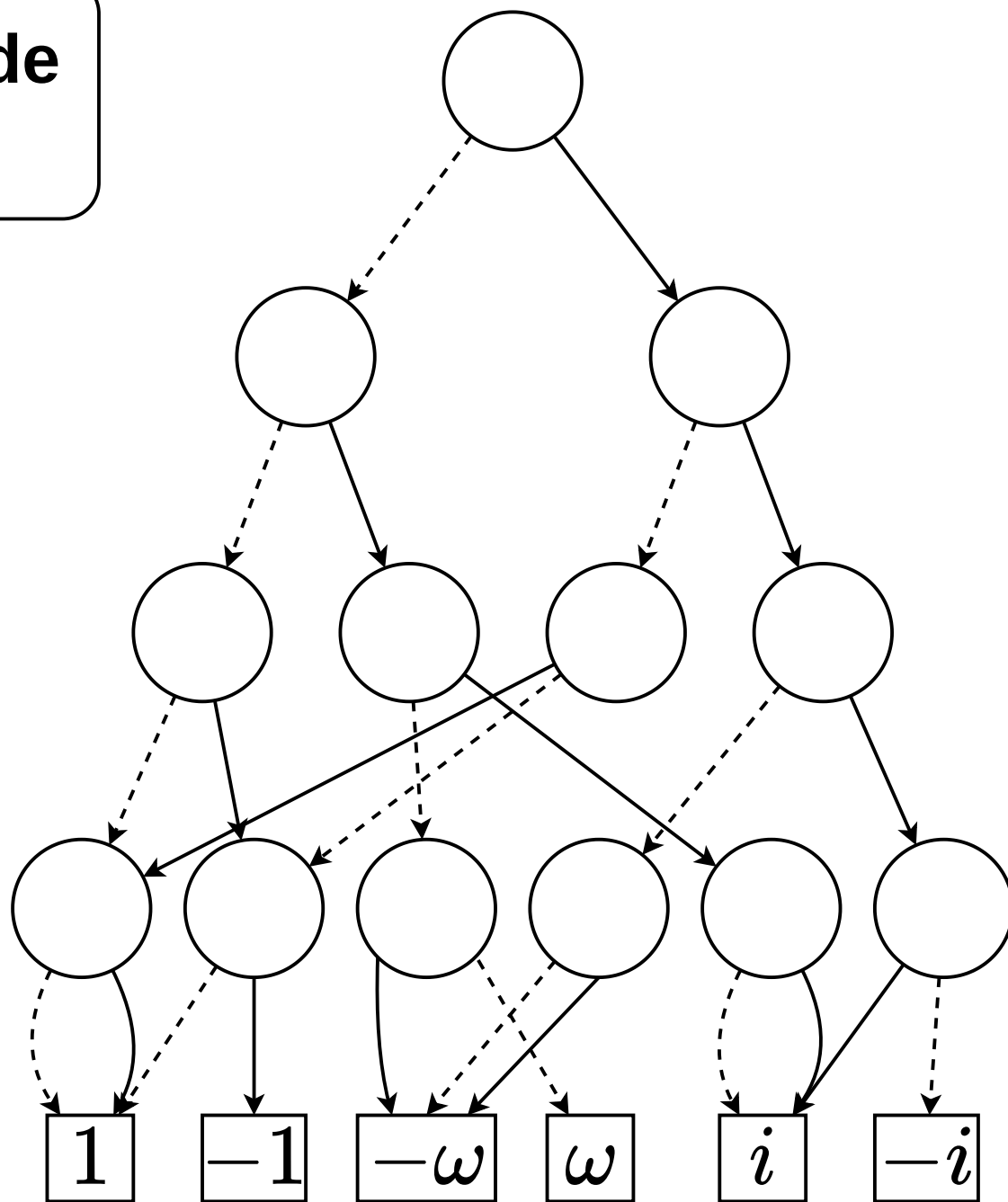


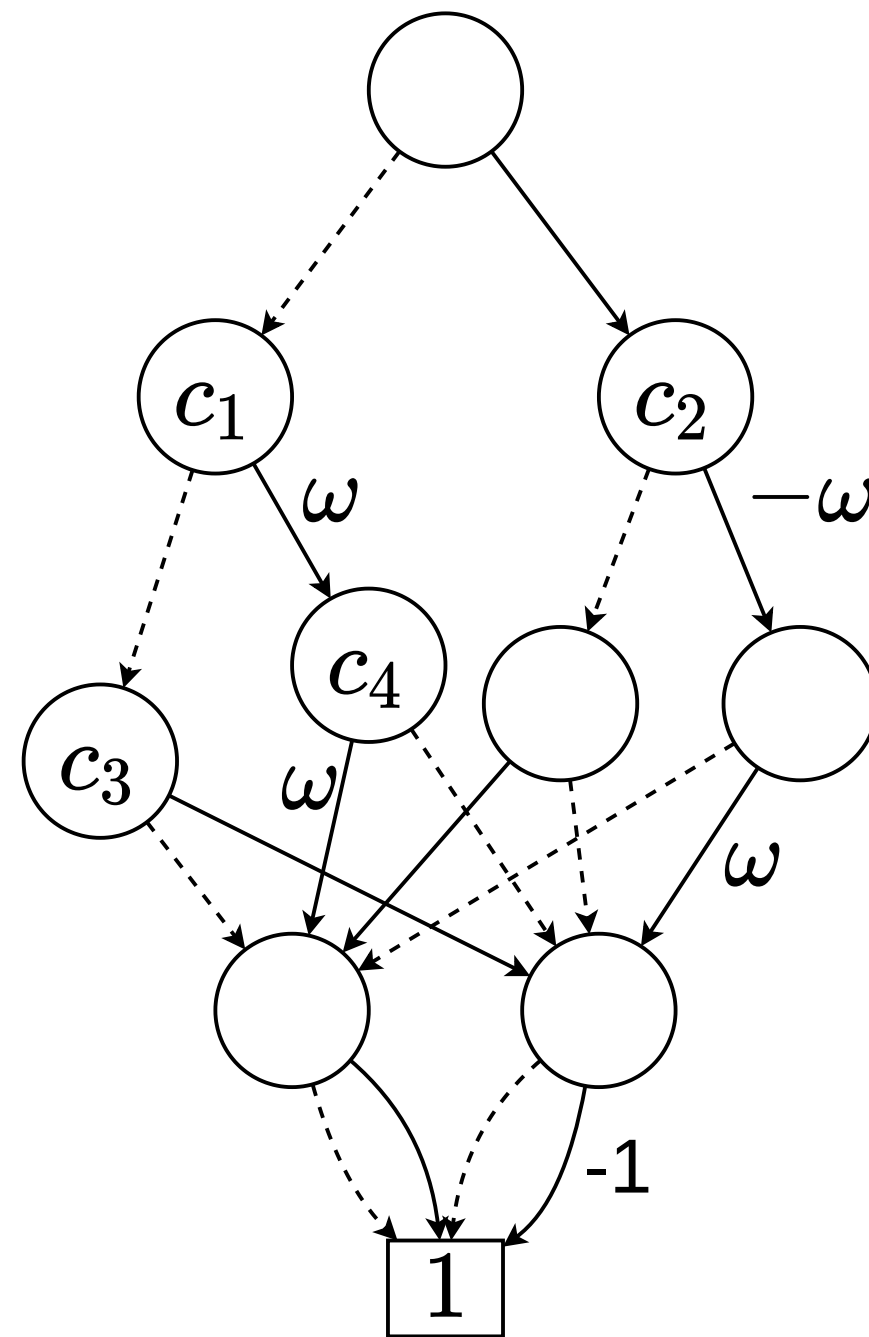
$$\begin{bmatrix} 1, \\ 1, \\ 1, \\ -1, \\ \omega, \\ -\omega, \\ i, \\ i, \\ 1, \\ -1, \\ 1, \\ 1, \\ -\omega, \\ -\omega, \\ -i, \\ i \end{bmatrix}$$

**Amplitude
vector**

**Algebraic Decision
Diagram**



**Quantum Multi-valued
Decision Diagram**



LIM-QMDD

