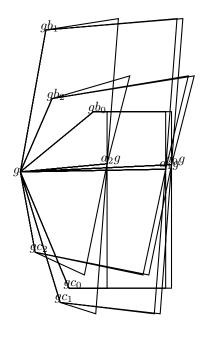
Quantum LTC With Positive Rate

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preamble. preamble.



Square of the complex, with edges $(g,ag),(agb,gb)\in E_A,(g,gb),(agb,ag)\in E_B.$

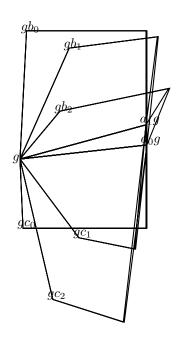
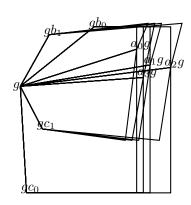


Figure 1: Square of the complex, with edges Figure 3: Square of the complex, with edges $(g,ag),(agb,gb)\in E_A,(g,gb),(agb,ag)\in E_B.$



 $(g,ag),(agb,gb) \in E_A,(g,gb),(agb,ag) \in E_B.$

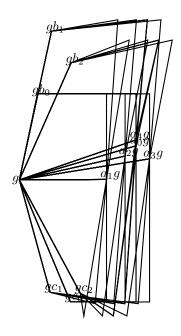


Figure 4: Square of the complex, with edges $(g,ag),(agb,gb)\in E_A,(g,gb),(agb,ag)\in E_B.$

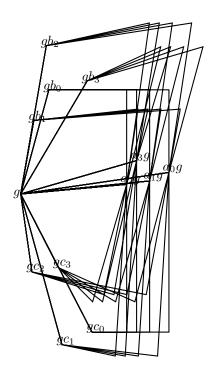


Figure 5: Square of the complex, with edges $(g,ag),(agb,gb)\in E_A,(g,gb),(agb,ag)\in E_B.$