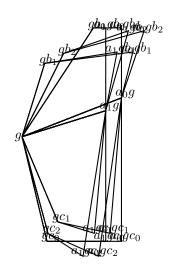
Quantum LTC With Positive Rate

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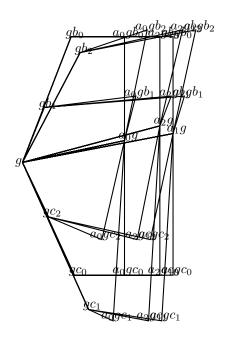
preamble. preamble.



a aadaa kabaa aadaa ka ba

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

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



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

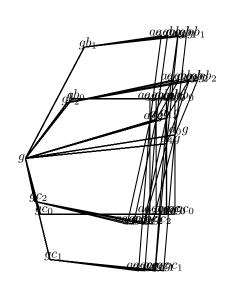


Figure 2: Square of the complex, with edges Figure 4: Square of the complex, with edges

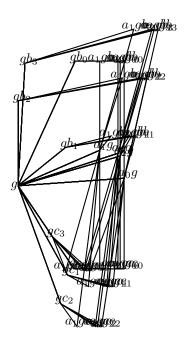


Figure 5: Square of the complex, with edges $(g,ag),(agb,gb)\in E_A,(g,gb),(agb,ag)\in E_B.$