

Getting rid of linear

terms.

Lemma 2. $\left(F : \mathcal{E} e^{\sum_{i \in B} y_i z_i} \right)_B = e^{\frac{1}{2} \sum_{i, j \in B} F_{ij} y_i y_j} \left(F : \mathcal{E} |_{z_B \rightarrow z_B + F y_B} \right)_B.$