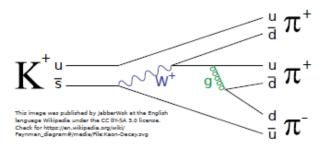


THESIS BY

TIGRAN SAIDNIA

Emission kernel of parton shower

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statement of originality
I hereby confirm that I have written the accompanying thesis by myself, without contributions from any sources other than those cited in the text and acknowledgements. This applies also to all graphics, drawings, maps and images included in the thesis.
Karlsruhe, 28. Dezember 2018
Tigran Saidnia

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