

# Phenomenology 2021 Symposium



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## Top quark production in association with additional particles at CMS: $t\bar{t}+bb$ , $t\bar{t}+cc$ , $t\bar{t}Z$ , $t\bar{t}W$ , $t\bar{t}\gamma$ , $tZ$ and $t\bar{t}t\bar{t}$ production

*Monday, 24 May 2021 18:15 (15 minutes)*

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### Summary

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