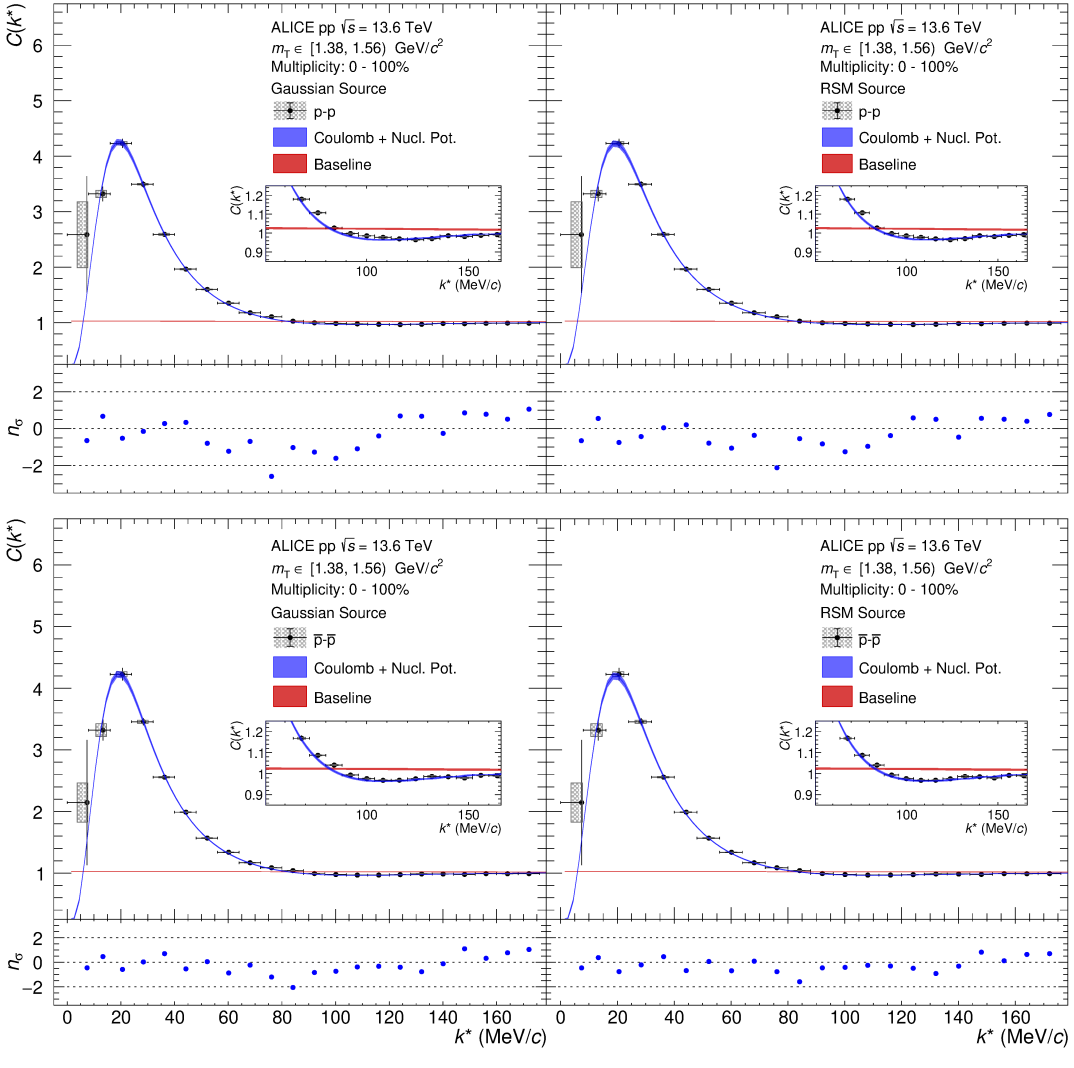ALI-PUB-638132