COMPARISON OF APPROXIMATE TO EXACT NEXT-TO-NEXT-TO LEADING ORDER CORRECTIONS FOR HIGGS AND PSEUDOSCALAR HIGGS BOSON PRODUCTION

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S u m m a r y

Recently obtained NNLO exact corrections for Higgs and pseudoscalar Higgs boson production in hadron colliders are compared with approximate ones. As shown before, it is found that there is a range of a proper variable where these corrections differ little.