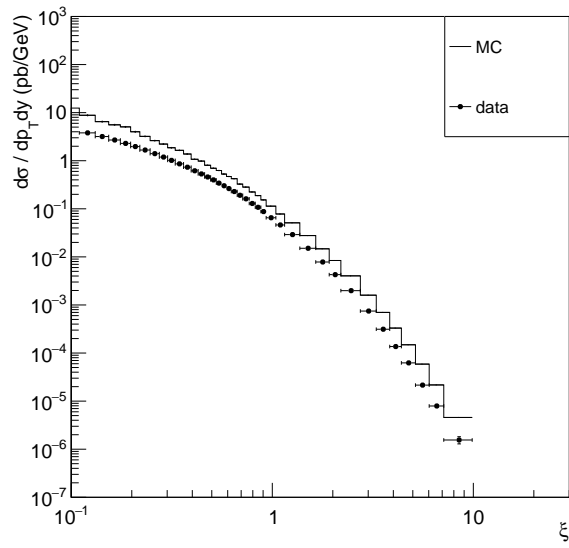
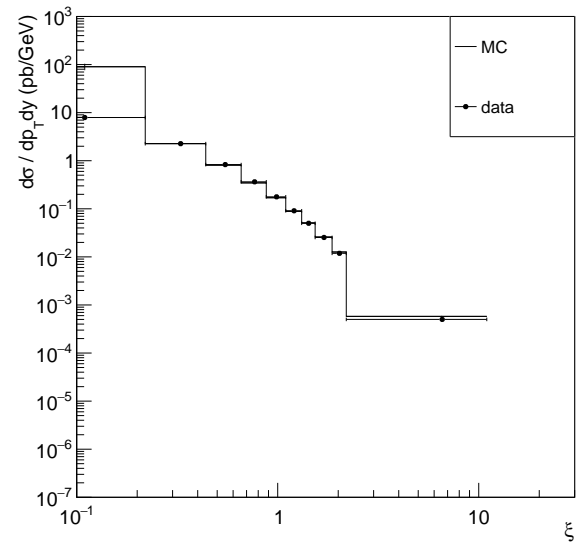
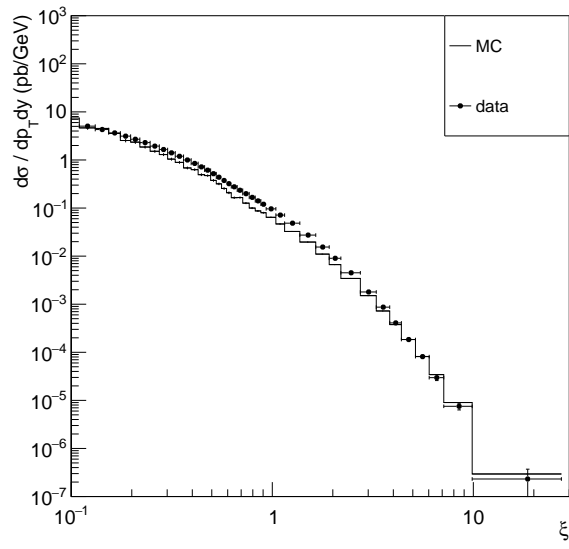
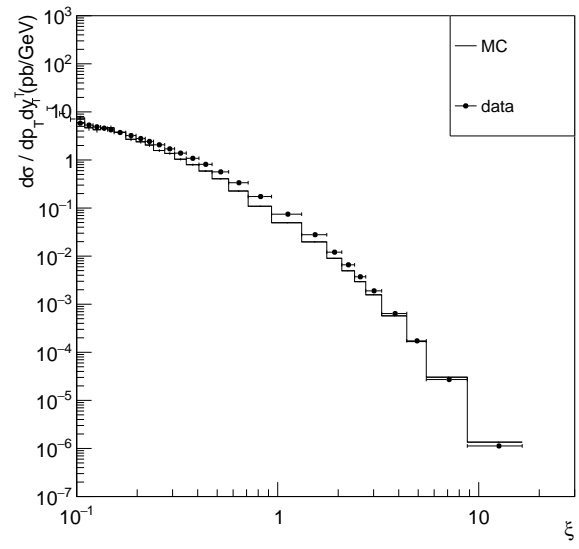
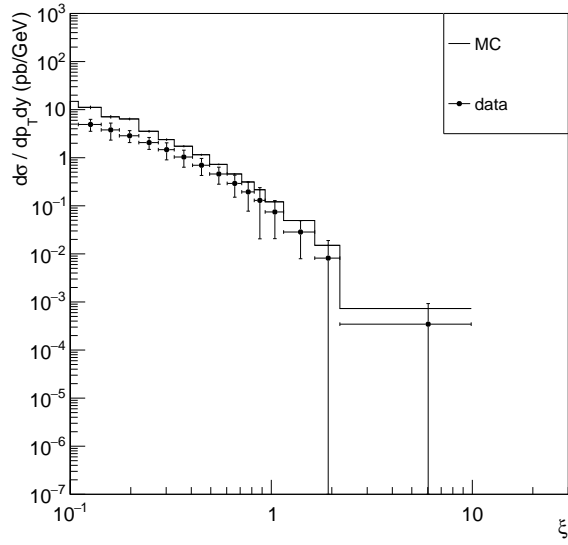
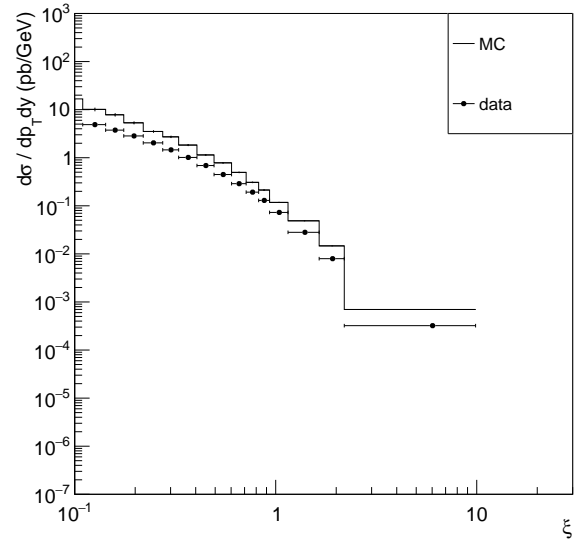
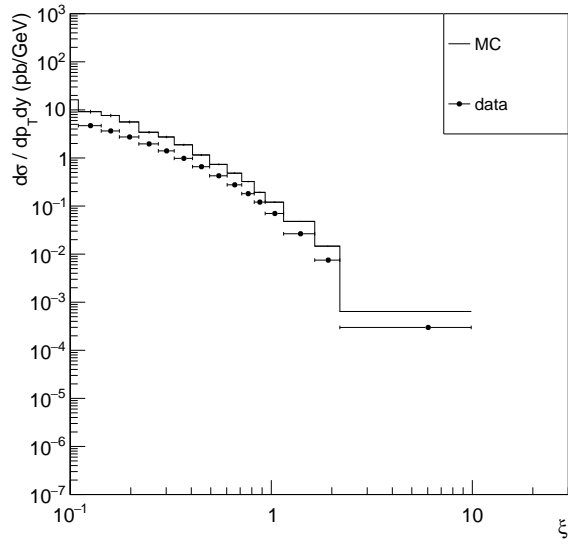
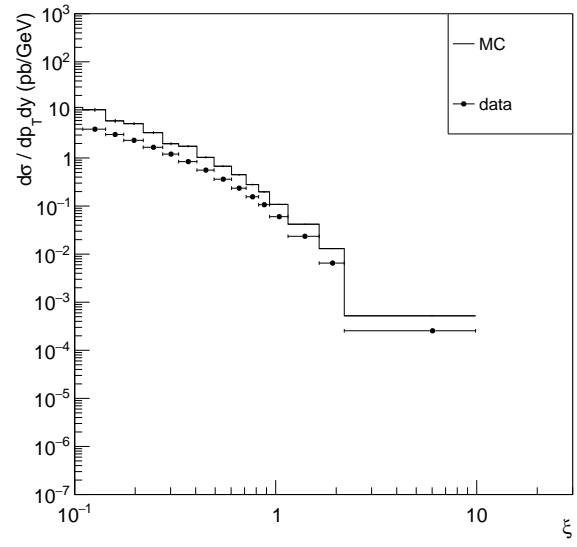
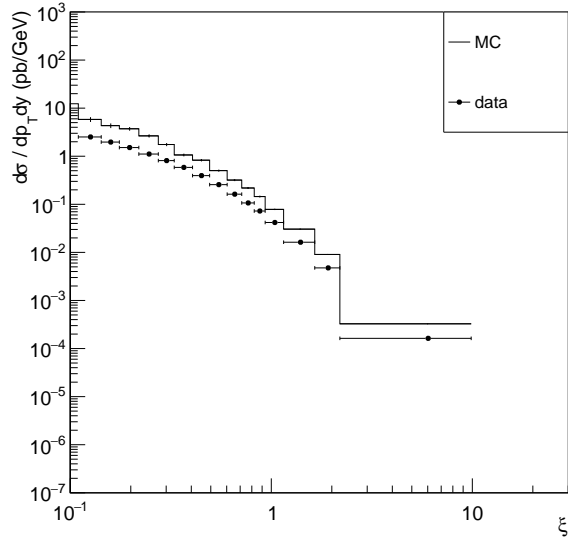
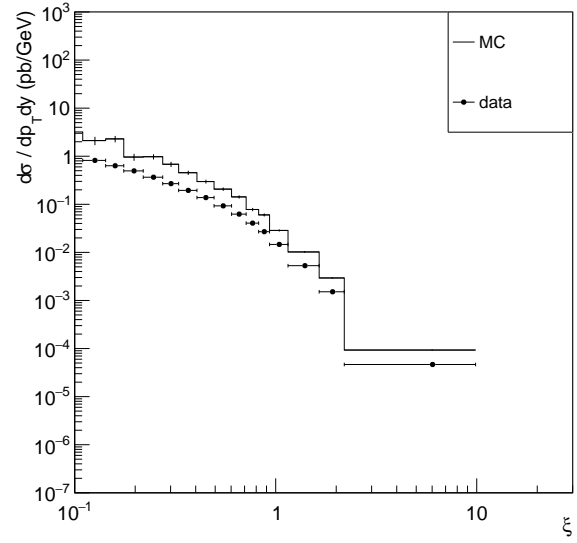


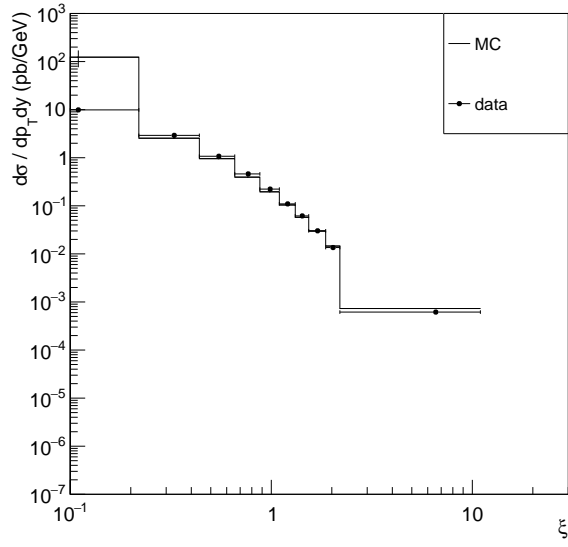
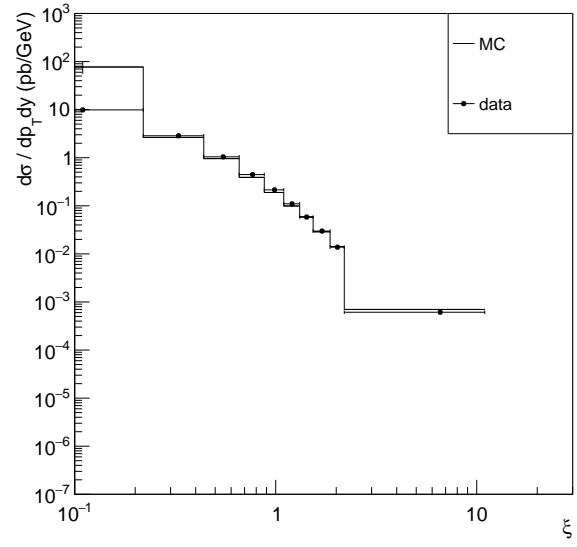
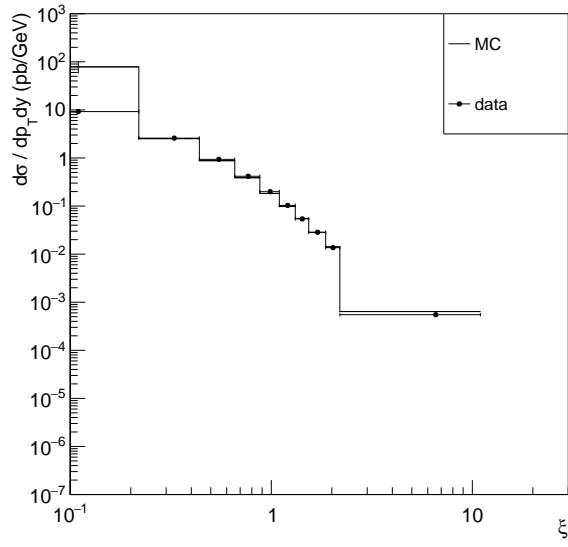
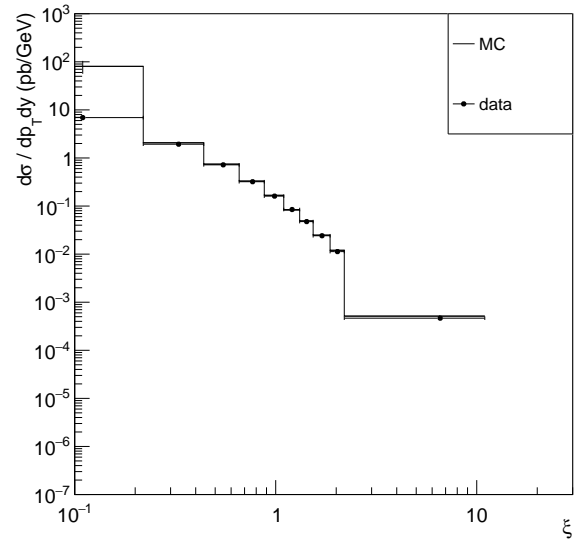
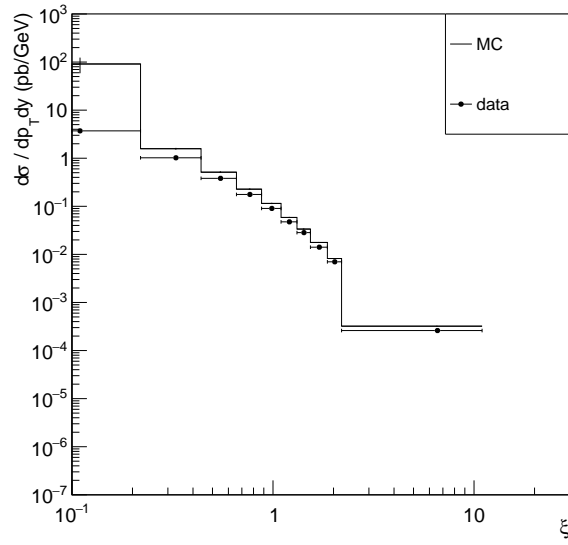
Data vs MC comparison for 8 and 13 TeV Z using LO PDFs

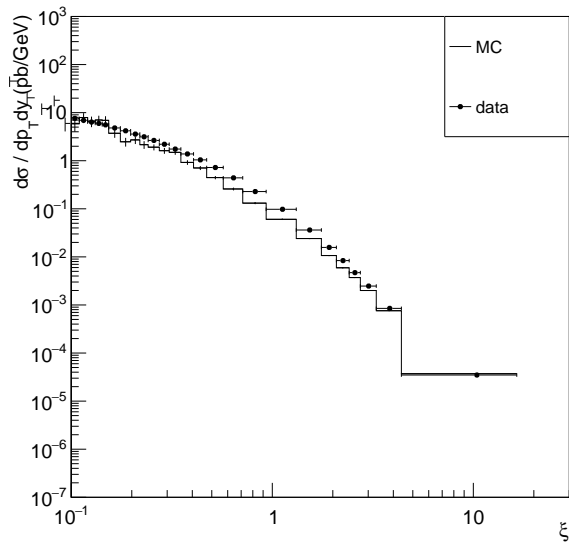
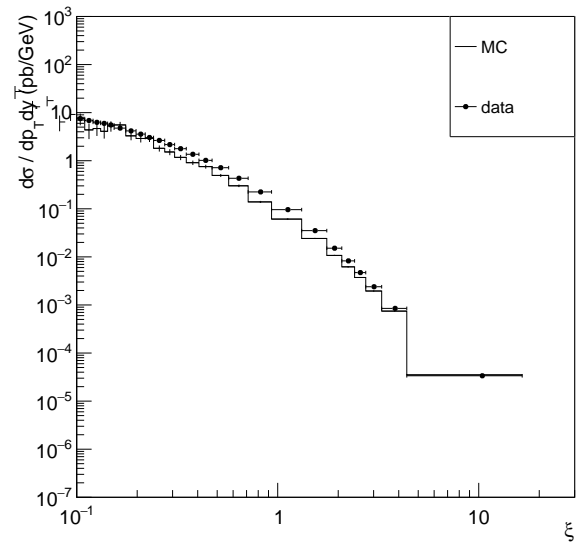
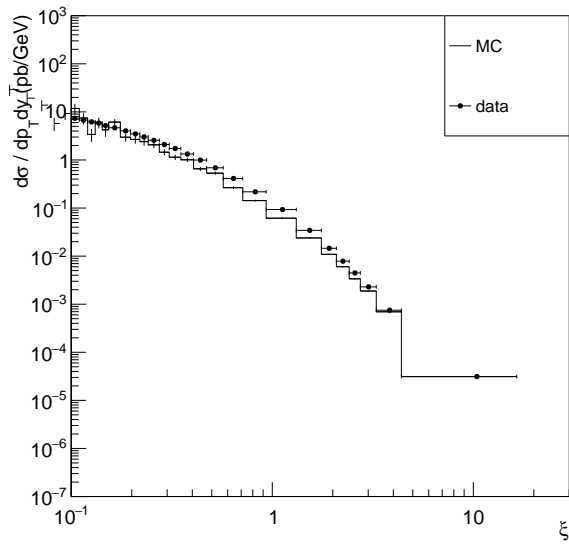
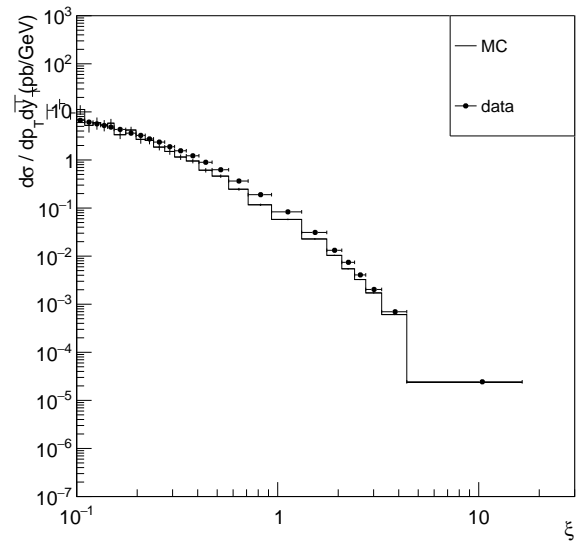
Mariana Araújo (LIP)

December 3, 2020

8 TeV ATLAS $0.0 < |y| < 2.4$ 8 TeV CMS $0.0 < |y| < 2.0$ 13 TeV ATLAS $0.0 < |y| < 2.5$ 13 TeV CMS $0.0 < |y| < 2.4$ 

8 TeV ATLAS $0.0 < |y| < 0.4$ 8 TeV ATLAS $0.4 < |y| < 0.8$ 8 TeV ATLAS $0.8 < |y| < 1.2$ 8 TeV ATLAS $1.2 < |y| < 1.6$ 8 TeV ATLAS $1.6 < |y| < 2.0$ 8 TeV ATLAS $2.0 < |y| < 2.4$ 

8 TeV CMS $0.0 < |y| < 0.4$ 8 TeV CMS $0.4 < |y| < 0.8$ 8 TeV CMS $0.8 < |y| < 1.2$ 8 TeV CMS $1.2 < |y| < 1.6$ 8 TeV CMS $1.6 < |y| < 2.0$ 

13 TeV CMS $0.0 < |y| < 0.4$ 13 TeV CMS $0.4 < |y| < 0.8$ 13 TeV CMS $0.8 < |y| < 1.2$ 13 TeV CMS $1.2 < |y| < 1.6$ 13 TeV CMS $1.6 < |y| < 2.4$ 