



Figure 6:  $d\sigma/dp_T$  for  $pp \rightarrow B^+ + B^- + X$  at  $\sqrt{S} = 7$  TeV with  $2.0 < y < 4.5$ , compared with results from the FFNS (left) and the GM-VFNS (right).  $\xi_{R,I,F} = (1, 0.5, 0.5)$ . The error band is obtained from variations by factors 2 up and down (maximum:  $\xi_R = 0.5$ , minimum:  $\xi_R = 2$ ). The factorization scale parameters are frozen below  $\mu_{I,F} = m_b$ . Data points are taken from [15].