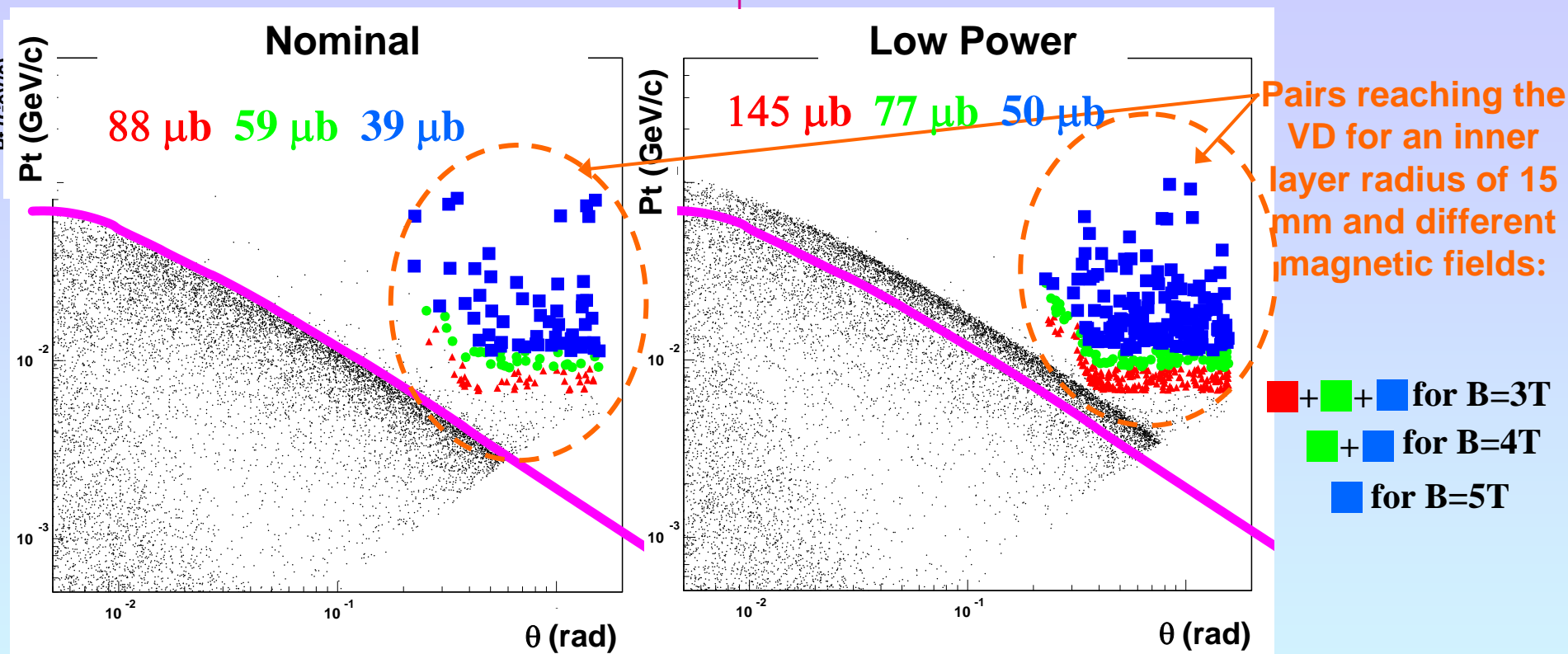


Example of impact of beam parameter sets on pair microVertex Detector background

for $r_1 = 15$ mm



All this studies have been already performed for the head-on case.

See PRSTAB 9, 034402 (2006)