

Events / 0.2

Data / MC

 $e+\mu$ 1W

●	Data ($\sqrt{s} = 8$ TeV)	661.0
■	chiral $t\bar{t}'$ (600)	13.3
□	$t\bar{t}$ Powheg+Pythia	718.0
■	$t\bar{t}H$	2.4
■	$t\bar{t}V$	8.9
■	W+jets	92.3
■	Z+jets	7.5
■	Diboson	1.8
■	Single top	39.1
■	Multijet	0.0
	Tot Bkg	870.0

$$\int L dt = 14.3 \text{ fb}^{-1}$$

1.5
1
0.50 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5
MinDR(l,b)