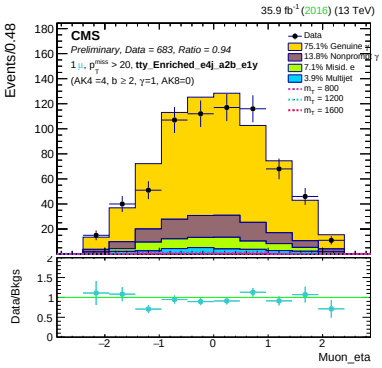
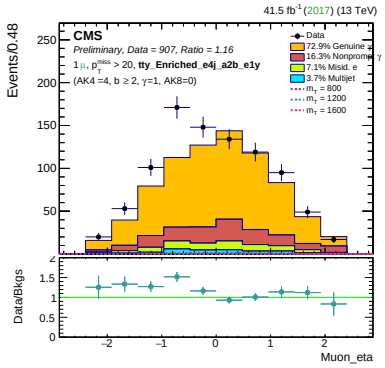
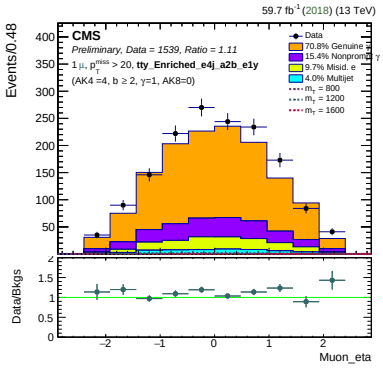
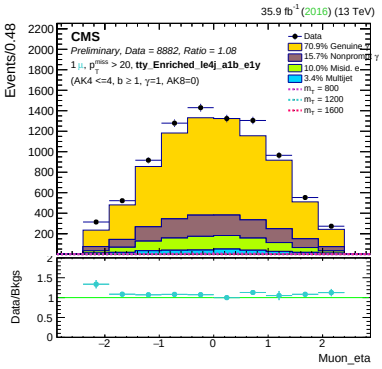
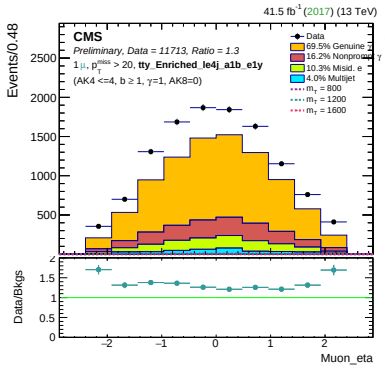


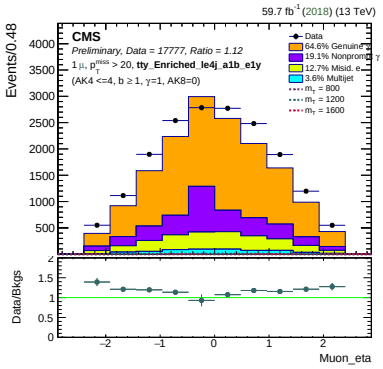




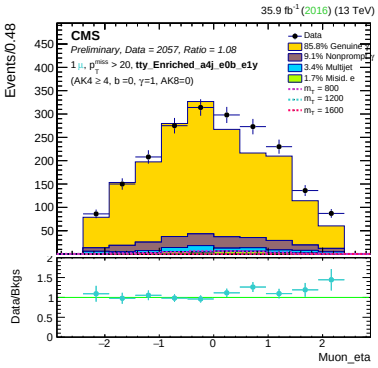
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	683.0	—	—	—	—	*Data*	907.0	—	—	—	—	*Data*	1539.0	—	—	—	—
$t\bar{t}\gamma$	483.2	99.5	0.3	0.1	0.1	$t\bar{t}\gamma$	508.6	99.4	0.3	0.2	0.1	$t\bar{t}\gamma$	868.7	99.3	0.3	0.2	0.1
$t/t\bar{t}$	219.4	20.1	44.4	23.0	12.5	$t/t\bar{t}$	252.7	20.2	47.0	21.4	11.3	$t/t\bar{t}$	479.5	17.3	43.8	27.5	11.4
$W+\gamma$	9.1	100.0	0.0	0.0	0.0	*Others*	7.2	81.0	9.8	7.2	2.0	$W+\gamma$	20.8	100.0	0.0	0.0	0.0
Others	4.8	71.2	14.0	14.5	0.3	*QCD*	6.2	19.4	80.6	0.0	0.0	*Others*	12.6	78.8	11.6	6.2	3.3
QCD	4.7	100.0	0.0	0.0	0.0	$W+\gamma$	4.6	100.0	0.0	0.0	0.0	$Z+\gamma$	7.3	100.0	0.0	0.0	0.0
$DY+jets$	1.5	100.0	0.0	0.0	0.0	$Z+\gamma$	3.3	100.0	0.0	0.0	0.0	$DY+jets$	1.3	100.0	0.0	0.0	0.0
$Z+\gamma$	1.4	76.1	0.0	0.0	23.9	$W+jets$	1.4	0.0	100.0	0.0	0.0	$W+jets$	0	0	0	0	0
$W+jets$	0.8	0.0	100.0	0.0	0.0	$DY+jets$	0	0	0	0	0	*QCD*	0	0	0	0	0
Bkgs	724.9	75.1	13.8	7.1	3.9	Bkgs	784.0	72.9	16.3	7.1	3.7	Bkgs	1390.2	70.8	15.4	9.7	4.0
$m_T = 800$	6.3	0.0	98.6	1.4	0.0	$m_T = 800$	5.5	0.3	99.1	0.6	0.0	$m_T = 800$	8.4	0.0	100.0	0.0	0.0
$m_T = 1200$	0.1	0.0	100.0	0.0	0.0	$m_T = 1200$	0.1	0.0	98.8	1.2	0.0	$m_T = 1200$	0.3	0.0	100.0	0.0	0.0
$m_T = 1600$	0.0	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.6	99.4	0.0	0.0	$m_T = 1600$	0.0	-1.2	101.2	0.0	0.0
Data/Bkgs	0.94	—	—	—	—	Data/Bkgs	1.16	—	—	—	—	Data/Bkgs	1.11	—	—	—	—

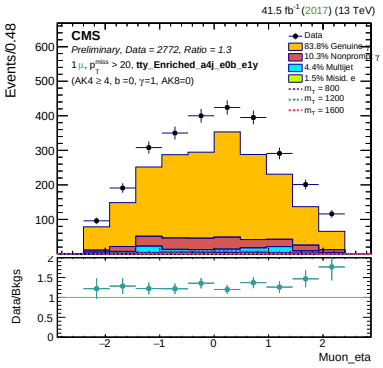


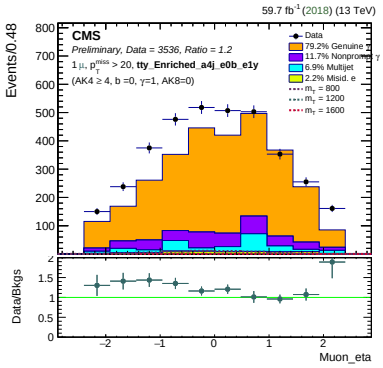




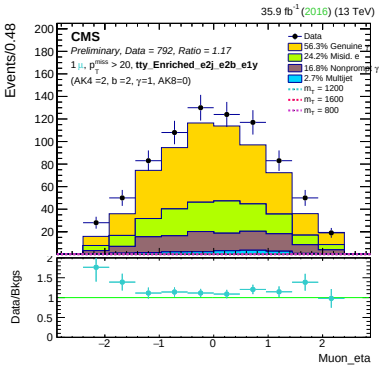
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	8882.0	—	—	—	—	*Data*	11713.0	—	—	—	—	*Data*	17777.0	—	—	—	—
$t\bar{t}\gamma$	3783.6	99.2	0.4	0.3	0.1	$t\bar{t}\gamma$	4030.9	99.2	0.4	0.3	0.1	$t\bar{t}\gamma$	6312.2	99.0	0.5	0.4	0.1
$t/t\bar{t}$	2949.6	24.8	39.7	27.5	8.1	$t/t\bar{t}$	3352.3	25.4	39.4	26.9	8.4	$t/t\bar{t}$	6110.0	22.3	37.8	32.3	7.6
$W+\gamma$	726.4	100.0	0.0	0.0	0.0	$W+\gamma$	715.0	100.0	0.0	0.0	0.0	$W+\gamma$	1597.1	99.6	0.4	0.0	0.0
$Z+\gamma$	372.5	99.7	0.0	0.1	0.2	$Z+\gamma$	418.6	99.5	0.2	0.1	0.2	*QCD*	781.1	32.2	64.4	0.0	3.3
QCD	210.1	94.6	4.7	0.0	0.7	*QCD*	213.1	72.7	12.4	0.0	15.0	$Z+\gamma$	622.2	99.7	0.2	0.1	0.0
$W+jets$	101.6	0.0	68.2	0.0	31.8	$DY+jets$	95.3	50.4	23.0	7.1	19.4	$W+jets$	187.3	0.0	71.1	0.0	28.9
Others	65.2	76.6	13.6	6.5	3.3	$W+jets$	86.1	0.0	70.8	3.0	26.1	*Others*	149.1	77.9	12.3	6.7	3.1
$DY+jets$	27.1	22.0	66.1	0.0	11.8	*Others*	86.0	80.0	11.6	5.0	3.4	$DY+jets$	114.3	58.0	30.1	0.5	11.4
Bkgs	8236.1	70.9	15.7	10.0	3.4	Bkgs	8997.3	69.5	16.2	10.3	4.0	Bkgs	15873.4	64.6	19.1	12.7	3.6
$m_T = 800$	29.5	0.0	99.7	0.3	0.0	$m_T = 800$	29.1	-0.0	99.8	0.1	0.1	$m_T = 800$	42.2	0.0	99.7	0.3	0.0
$m_T = 1200$	0.7	0.0	100.0	0.0	0.0	$m_T = 1200$	0.8	0.0	99.6	0.3	0.1	$m_T = 1200$	1.2	0.1	100.0	-0.1	0.0
$m_T = 1600$	0.1	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.2	99.7	0.1	0.0	$m_T = 1600$	0.1	-0.3	100.2	0.1	0.0
Data/Bkgs	1.08	—	—	—	—	Data/Bkgs	1.3	—	—	—	—	Data/Bkgs	1.12	—	—	—	—

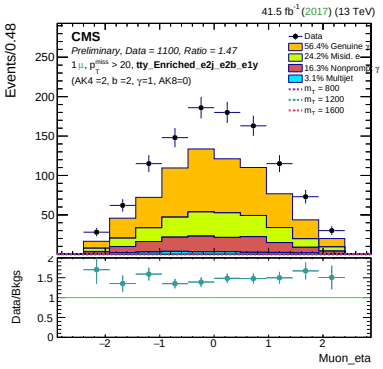


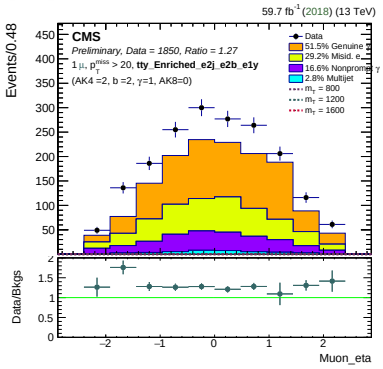




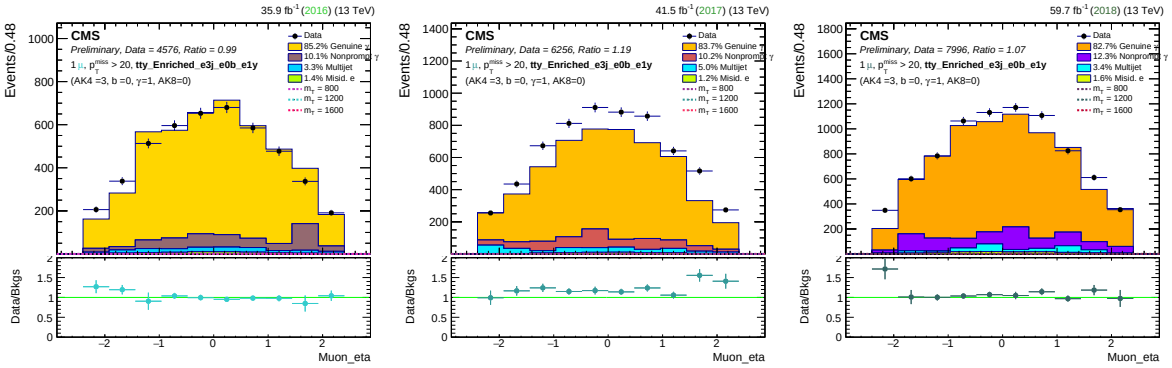
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	2057.0	—	—	—	—	*Data*	2772.0	—	—	—	—	*Data*	3536.0	—	—	—	—
$W+\gamma$	959.0	99.7	0.0	0.0	0.3	$W+\gamma$	990.4	100.0	0.0	0.0	0.0	$W+\gamma$	1348.8	99.6	0.4	0.0	0.0
$t\bar{t}\gamma$	351.5	99.4	0.3	0.1	0.1	$t\bar{t}\gamma$	370.3	99.4	0.4	0.1	0.1	$t\bar{t}\gamma$	481.4	99.3	0.4	0.2	0.1
$t/t\bar{t}$	186.0	26.1	48.1	15.3	10.5	$t/t\bar{t}$	212.0	26.9	46.8	14.4	11.9	$t/t\bar{t}$	310.5	20.8	50.2	18.1	10.8
$Z+\gamma$	177.5	99.3	0.4	0.0	0.2	$Z+\gamma$	207.1	99.4	0.0	0.0	0.6	$Z+\gamma$	229.7	99.3	0.3	0.2	0.1
$W+jets$	92.4	0.0	67.4	0.0	32.6	$W+jets$	107.6	0.0	73.6	0.0	26.4	$W+jets$	185.2	0.0	48.9	0.0	51.1
Others	69.7	83.5	11.4	3.1	1.9	*Others*	99.3	89.1	6.8	1.0	3.1	*QCD*	170.3	43.5	23.8	0.2	32.5
QCD	41.0	97.5	2.4	0.0	0.1	$DY+jets$	93.3	33.5	29.8	0.0	36.8	*Others*	135.1	86.2	9.4	2.0	2.4
$DY+jets$	26.7	17.6	41.1	5.8	35.5	*QCD*	55.7	86.9	9.6	0.0	3.5	$DY+jets$	89.5	37.0	40.7	4.0	18.3
Bkgs	1903.7	85.8	9.1	1.7	3.4	Bkgs	2135.8	83.8	10.3	1.5	4.4	Bkgs	2950.5	79.2	11.7	2.2	6.9
$m_T = 800$	32.2	0.0	99.7	0.0	0.3	$m_T = 800$	41.7	0.1	99.8	0.0	0.1	$m_T = 800$	52.8	0.1	99.7	0.0	0.1
$m_T = 1200$	1.3	0.0	100.0	0.0	0.0	$m_T = 1200$	1.5	0.1	99.9	0.1	-0.1	$m_T = 1200$	2.1	0.1	99.8	0.1	0.0
$m_T = 1600$	0.1	0.6	99.4	0.0	0.0	$m_T = 1600$	0.1	-0.2	100.0	0.1	0.1	$m_T = 1600$	0.1	-0.0	99.8	0.1	0.1
Data/Bkgs	1.08	—	—	—	—	Data/Bkgs	1.3	—	—	—	—	Data/Bkgs	1.2	—	—	—	—



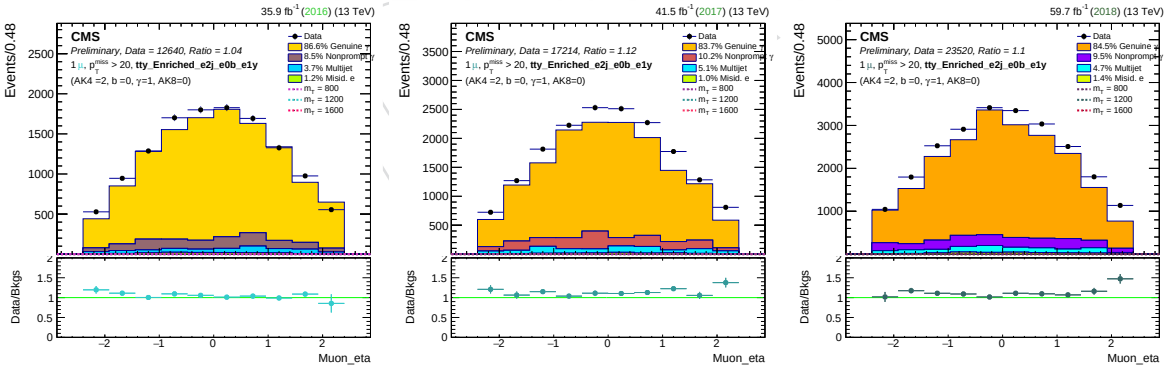




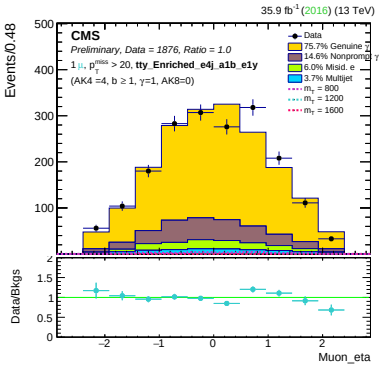
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	792.0	—	—	—	—	*Data*	1100.0	—	—	—	—	*Data*	1850.0	—	—	—	—
$t/t\bar{t}$	359.2	19.7	30.3	45.1	4.9	$t/t\bar{t}$	413.1	21.9	29.2	43.3	5.6	$t/t\bar{t}$	846.7	18.6	27.2	49.5	4.6
$t\bar{t}\gamma$	282.6	98.8	0.4	0.7	0.1	$t\bar{t}\gamma$	299.3	98.7	0.4	0.8	0.1	$t\bar{t}\gamma$	499.8	98.4	0.6	0.9	0.2
$Z+\gamma$	20.1	100.0	0.0	0.0	0.0	$Z+\gamma$	26.3	100.0	0.0	0.0	0.0	*QCD*	53.5	100.0	0.0	0.0	0.0
$W+\gamma$	6.2	100.0	0.0	0.0	0.0	$W+\gamma$	7.1	100.0	0.0	0.0	0.0	$Z+\gamma$	24.5	100.0	0.0	0.0	0.0
$DY+jets$	2.8	51.5	48.5	0.0	0.0	*Others*	2.4	86.7	2.2	8.8	2.4	$W+\gamma$	11.2	100.0	0.0	0.0	0.0
Others	2.3	79.3	15.0	4.7	1.1	*QCD*	0.9	100.0	0.0	0.0	0.0	$W+jets$	7.0	0.0	100.0	0.0	0.0
$W+jets$	2.1	0.0	100.0	0.0	0.0	$DY+jets$	0.0	100.0	0.0	0.0	0.0	*Others*	5.9	76.0	13.8	7.1	3.0
QCD	0.7	100.0	0.0	0.0	0.0	$W+jets$	0	0	0	0	0	$DY+jets$	4.8	100.0	0.0	0.0	0.0
Bkgs	675.9	56.3	16.8	24.2	2.7	Bkgs	749.1	56.4	16.3	24.2	3.1	Bkgs	1453.4	51.5	16.6	29.2	2.8
$m_T = 1200$	0.0	0.0	100.0	0.0	0.0	$m_T = 800$	0.1	0.0	100.0	0.0	0.0	$m_T = 800$	0.0	0.0	100.0	0.0	0.0
$m_T = 1600$	0.0	0.0	100.0	0.0	0.0	$m_T = 1200$	0.0	0.0	100.0	0.0	0.0	$m_T = 1200$	0.0	0.0	100.0	0.0	0.0
$m_T = 800$	0.0	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.0	100.0	0.0	0.0
Data/Bkgs	1.17	—	—	—	—	Data/Bkgs	1.47	—	—	—	—	Data/Bkgs	1.27	—	—	—	—

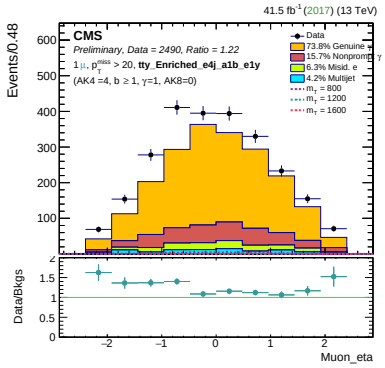


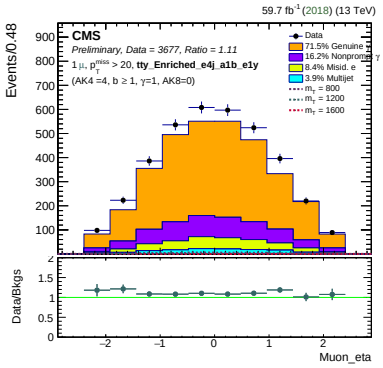
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	4576.0	—	—	—	—	*Data*	6256.0	—	—	—	—	*Data*	7996.0	—	—	—	—
$W+\gamma$	2486.4	99.9	0.0	0.0	0.1	$W+\gamma$	2710.6	99.8	0.0	0.0	0.2	$W+\gamma$	3806.0	99.9	0.0	0.0	0.1
$Z+\gamma$	594.3	99.5	0.1	0.1	0.3	$Z+\gamma$	784.8	100.1	0.1	-0.1	-0.0	$Z+\gamma$	987.6	99.7	0.2	0.0	0.1
$t\bar{t}\gamma$	422.7	99.2	0.4	0.2	0.2	$t\bar{t}\gamma$	442.1	99.3	0.4	0.2	0.1	$t\bar{t}\gamma$	603.7	99.2	0.5	0.3	0.1
QCD	358.9	62.7	37.1	0.0	0.2	$W+jets$	395.5	0.0	57.6	0.0	42.4	*QCD*	545.4	65.3	34.4	0.0	0.4
$t/t\bar{t}$	298.7	30.2	42.9	17.6	9.3	$t/t\bar{t}$	330.8	26.7	45.5	17.6	10.3	$t/t\bar{t}$	498.1	23.9	46.7	21.1	8.3
$W+jets$	231.3	0.0	64.1	0.6	35.3	*QCD*	223.4	67.7	27.9	0.0	4.4	$W+jets$	495.8	0.0	70.5	0.0	29.5
$DY+jets$	116.7	34.1	34.4	3.1	28.4	$DY+jets$	189.8	40.2	39.5	0.0	20.2	$DY+jets$	281.0	36.6	43.1	1.1	19.2
Others	111.3	79.9	13.5	3.3	3.3	*Others*	178.0	84.4	9.5	2.7	3.4	*Others*	264.6	84.7	9.2	3.1	3.0
Bkgs	4620.3	85.2	10.1	1.4	3.3	Bkgs	5254.9	83.7	10.2	1.2	5.0	Bkgs	7482.4	82.7	12.3	1.6	3.4
$m_T = 800$	4.5	0.0	97.8	2.2	0.0	$m_T = 800$	6.2	0.0	99.7	0.0	0.3	$m_T = 800$	8.3	0.3	99.3	0.4	0.0
$m_T = 1200$	0.2	0.0	98.1	0.0	1.9	$m_T = 1200$	0.2	0.5	99.5	0.0	0.0	$m_T = 1200$	0.3	0.0	100.0	0.0	0.0
$m_T = 1600$	0.0	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.8	99.2	0.0	0.0	$m_T = 1600$	0.0	-0.6	99.5	1.1	0.0
Data/Bkgs	0.99	—	—	—	—	Data/Bkgs	1.19	—	—	—	—	Data/Bkgs	1.07	—	—	—	—



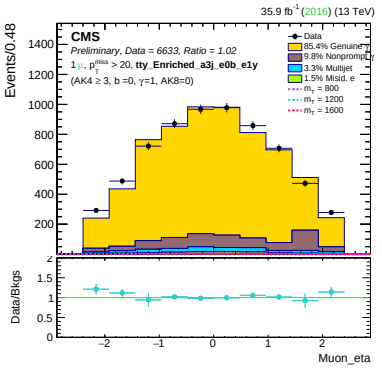
Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	12640.0	—	—	—	—	*Data*	17214.0	—	—	—	—	*Data*	23520.0	—	—	—	—
$W+\gamma$	6729.1	99.9	0.0	0.0	0.1	$W+\gamma$	8101.4	99.6	0.2	0.0	0.2	$W+\gamma$	11401.8	99.9	0.0	0.0	0.1
$Z+\gamma$	2463.1	99.7	0.1	0.0	0.1	$Z+\gamma$	3144.2	99.8	0.2	0.0	0.1	$Z+\gamma$	4357.5	99.8	0.2	0.0	0.0
$W+jets$	851.8	0.0	62.7	0.2	37.1	$W+jets$	1341.9	0.0	55.5	0.2	44.3	$W+jets$	1846.7	0.0	63.6	0.0	36.4
QCD	544.3	79.6	17.8	0.0	2.6	*QCD*	795.0	54.3	41.5	0.0	4.1	$t/t\bar{t}$	889.0	29.7	38.2	25.1	7.0
$t/t\bar{t}$	512.1	32.9	38.2	22.3	6.6	$DY+jets$	573.5	44.8	36.4	3.0	15.9	*QCD*	857.5	72.7	11.3	0.8	15.2
$t\bar{t}\gamma$	487.2	99.1	0.5	0.3	0.1	$t/t\bar{t}$	559.1	33.6	38.0	21.0	7.4	$DY+jets$	792.7	42.2	39.9	3.6	14.3
$DY+jets$	349.9	30.4	46.4	2.6	20.7	$t\bar{t}\gamma$	515.9	99.1	0.5	0.3	0.1	$t\bar{t}\gamma$	718.7	98.9	0.6	0.4	0.1
Others	214.9	71.4	17.2	7.1	4.4	*Others*	300.5	78.4	14.0	4.4	3.2	*Others*	455.4	73.2	17.2	6.1	3.5
Bkgs	12152.6	86.6	8.5	1.2	3.7	Bkgs	15331.7	83.7	10.2	1.0	5.1	Bkgs	21319.3	84.5	9.5	1.4	4.7
$m_T = 800$	2.7	0.0	100.0	0.0	0.0	$m_T = 800$	1.8	0.6	99.4	0.0	0.0	$m_T = 800$	2.7	0.8	99.2	0.0	0.0
$m_T = 1200$	0.0	0.0	100.0	0.0	0.0	$m_T = 1200$	0.1	0.0	100.0	0.0	0.0	$m_T = 1200$	0.1	0.0	100.0	0.0	0.0
$m_T = 1600$	0.0	0.0	99.4	0.0	0.6	$m_T = 1600$	0.0	0.0	97.4	2.6	0.0	$m_T = 1600$	0.0	0.0	100.0	0.0	0.0
Data/Bkgs	1.04	—	—	—	—	Data/Bkgs	1.12	—	—	—	—	Data/Bkgs	1.1	—	—	—	—

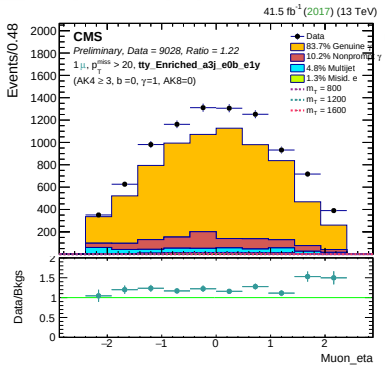


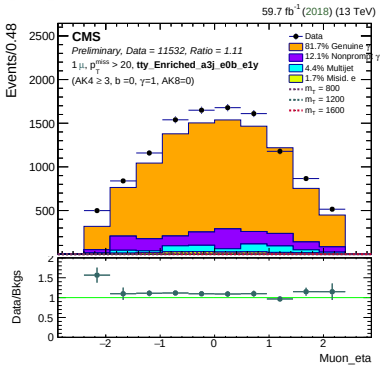




Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	1876.0	—	—	—	—	*Data*	2490.0	—	—	—	—	*Data*	3677.0	—	—	—	—
$t\bar{t}\gamma$	1137.0	99.5	0.3	0.1	0.1	$t\bar{t}\gamma$	1199.9	99.4	0.4	0.2	0.1	$t\bar{t}\gamma$	1883.6	99.3	0.4	0.2	0.1
$t/t\bar{t}$	556.8	23.8	44.9	19.6	11.7	$t/t\bar{t}$	655.0	24.6	45.6	18.7	11.1	$t/t\bar{t}$	1129.9	20.1	45.1	24.1	10.7
$W+\gamma$	92.2	100.0	0.0	0.0	0.0	$W+\gamma$	81.6	100.0	0.0	0.0	0.0	$W+\gamma$	187.4	100.0	0.0	0.0	0.0
QCD	30.7	72.4	27.6	0.0	0.0	$Z+\gamma$	32.6	99.0	1.0	0.0	0.0	$Z+\gamma$	46.1	99.4	0.6	0.0	0.0
$Z+\gamma$	25.5	98.6	0.1	0.0	1.3	*QCD*	31.8	62.9	15.9	0.0	21.2	*Others*	40.1	78.0	13.4	6.0	2.6
Others	18.3	77.2	12.8	6.1	3.9	*Others*	23.5	84.4	7.9	5.0	2.7	$DY+jets$	18.3	71.2	28.8	0.0	0.0
$W+jets$	9.0	0.0	68.6	0.0	31.4	$W+jets$	13.2	0.0	68.8	0.0	31.2	$W+jets$	13.0	0.0	51.8	0.0	48.2
$DY+jets$	6.1	49.3	50.7	0.0	0.0	$DY+jets$	10.9	46.4	27.4	26.2	0.0	*QCD*	8.6	55.2	44.8	0.0	0.0
Bkgs	1875.5	75.7	14.6	6.0	3.7	Bkgs	2048.6	73.8	15.7	6.3	4.2	Bkgs	3327.0	71.5	16.2	8.4	3.9
$m_T = 800$	21.1	0.0	99.6	0.4	0.0	$m_T = 800$	20.0	0.1	99.6	0.2	0.1	$m_T = 800$	28.9	0.0	99.8	0.2	0.0
$m_T = 1200$	0.5	0.0	100.0	0.0	0.0	$m_T = 1200$	0.5	0.0	99.4	0.4	0.2	$m_T = 1200$	0.9	-0.0	100.0	0.0	0.0
$m_T = 1600$	0.0	0.0	100.0	0.0	0.0	$m_T = 1600$	0.0	0.1	99.7	0.2	0.0	$m_T = 1600$	0.1	-0.5	100.5	0.0	0.0
Data/Bkgs	1.0	—	—	—	—	Data/Bkgs	1.22	—	—	—	—	Data/Bkgs	1.11	—	—	—	—







Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)	Process	Yield	Gen. γ (%)	N. γ (%)	M. e (%)	Multi. (%)
Data	6633.0	—	—	—	—	*Data*	9028.0	—	—	—	—	*Data*	11532.0	—	—	—	—
$W+\gamma$	3445.4	99.8	0.0	0.0	0.2	$W+\gamma$	3701.0	99.9	0.0	0.0	0.1	$W+\gamma$	5154.8	99.8	0.1	0.0	0.1
$t\bar{t}\gamma$	774.3	99.3	0.3	0.2	0.2	$Z+\gamma$	991.9	99.9	0.0	-0.1	0.1	$Z+\gamma$	1217.2	99.7	0.2	0.1	0.1
$Z+\gamma$	771.8	99.4	0.2	0.0	0.3	$t\bar{t}\gamma$	812.4	99.3	0.4	0.2	0.1	$t\bar{t}\gamma$	1085.1	99.2	0.4	0.2	0.1
$t/t\bar{t}$	484.7	28.6	44.9	16.7	9.8	$t/t\bar{t}$	542.9	26.8	46.0	16.3	10.9	$t/t\bar{t}$	808.6	22.7	48.1	19.9	9.3
QCD	399.8	66.3	33.5	0.0	0.2	$W+jets$	503.1	0.0	61.0	0.0	39.0	*QCD*	715.7	60.1	31.8	0.1	8.0
$W+jets$	323.7	0.0	65.0	0.4	34.5	$DY+jets$	283.0	38.0	36.3	0.0	25.7	$W+jets$	681.1	0.0	64.6	0.0	35.4
Others	181.0	81.3	12.7	3.2	2.8	*QCD*	279.1	71.5	24.3	0.0	4.2	*Others*	399.8	85.2	9.3	2.7	2.8
$DY+jets$	143.3	31.0	35.7	3.6	29.7	*Others*	277.2	86.1	8.6	2.1	3.3	$DY+jets$	370.5	36.7	42.5	1.8	19.0
Bkgs	6524.1	85.4	9.8	1.5	3.3	Bkgs	7390.7	83.7	10.2	1.3	4.8	Bkgs	10432.8	81.7	12.1	1.7	4.4
$m_T = 800$	36.7	0.0	99.5	0.3	0.3	$m_T = 800$	47.8	0.1	99.8	0.0	0.1	$m_T = 800$	61.1	0.2	99.7	0.1	0.1
$m_T = 1200$	1.4	0.0	99.8	0.0	0.2	$m_T = 1200$	1.7	0.1	99.9	0.1	-0.0	$m_T = 1200$	2.3	0.1	99.8	0.1	0.0
$m_T = 1600$	0.1	0.5	99.5	0.0	0.0	$m_T = 1600$	0.1	-0.1	99.9	0.1	0.1	$m_T = 1600$	0.2	-0.1	99.8	0.2	0.1
Data/Bkgs	1.02	—	—	—	—	Data/Bkgs	1.22	—	—	—	—	Data/Bkgs	1.11	—	—	—	—