

MUESTRAS $\sqrt{s}= 14$ TeV

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#####  
# SEÑAL TTBAR 5200  
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trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000601_tid005997 --> SI EN
LUSTRE IFIC (/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/)
(--> 1 mm BUG)

(--> ACTUALIZAR: --> NO EN LUSTRE IFIC)

trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000604
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000604_tid007900
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000604_tid008037
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605_tid009146
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605_tid009147
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605_tid009148
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605_tid009149
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000605_tid009150
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000701
trig1_misal1_mc12.005200.T1_McAtNlo_Jimmy.recon.AOD.v12000701_tid014341

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#####  
1) Z --> 2 JETS: 8156  
#####
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trig1_misal1_mc12.008156.AlpgenJimmyZtautauNp2LooseCut.recon.AOD.v12000601_tid006628 --
> (/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/)

(--> 1 mm BUG)
(--> ACTUALIZAR:)

trig1_misal1_mc12.008156.AlpgenJimmyZtautauNp2LooseCut.recon.AOD.v12000605
trig1_misal1_mc12.008156.AlpgenJimmyZtautauNp2LooseCut.recon.AOD.v12000605_tid018210

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#####
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2) W(--> e + nu_e) + N JETS

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#####
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6101 --->
trig1_misal1_mc12.006101.AlpGenJimmyWenuNp0LooseCut.recon.AOD.v12000605_tid014144 -->
NO EN IFIC

(--> NO 1 mm BUG)

6102 --->
trig1_misal1_mc12.006102.AlpGenJimmyWenuNp1LooseCut.recon.AOD.v12000605_tid014147 -->
NO EN IFIC

(--> NO 1 mm BUG)

6103 --->
trig1_misal1_mc12.006103.AlpGenJimmyWenuNp2LooseCut.recon.AOD.v12000605_tid014150 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6104 --->
trig1_misal1_mc12.006104.AlpGenJimmyWenuNp3LooseCut.recon.AOD.v12000605_tid014153 -->
NO EN IFIC

(--> NO 1 mm BUG)

6105 --->
trig1_misal1_mc12.006105.AlpGenJimmyWenuNp4LooseCut.recon.AOD.v12000605_tid014156 -->
NO EN IFIC

(--> NO 1 mm BUG)

6106 --->
trig1_misal1_mc12.006106.AlpGenJimmyWenuNp5LooseCut.recon.AOD.v12000605_tid014159 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

#####

3) W(--> mu + nu_e) + N JETS

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6107 --->

trig1_misal1_mc12.006107.AlpGenJimmyWmunuNp0LooseCut.recon.AOD.v12000605_tid018113 -->
NO EN IFIC

(--> NO 1 mm BUG)

6108 --->

trig1_misal1_mc12.006108.AlpGenJimmyWmunuNp1LooseCut.recon.AOD.v12000605_tid014165 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6109 --->

trig1_misal1_mc12.006109.AlpGenJimmyWmunuNp2LooseCut.recon.AOD.v12000605_tid014168 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6110 --->

trig1_misal1_mc12.006110.AlpGenJimmyWmunuNp3LooseCut.recon.AOD.v12000605_tid014171 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6111 --->

trig1_misal1_mc12.006111.AlpGenJimmyWmunuNp4LooseCut.recon.AOD.v12000605_tid014174 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/
1 mm BUG)

6112 --->

trig1_misal1_mc12.006112.AlpGenJimmyWmunuNp5LooseCut.recon.AOD.v12000605_tid014177 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

#####

4) WBB

#####

6281 ---> trig1_misal1_mc12.006281.AlpGenJimmyWbbNp1.recon.AOD.v12000605 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6282 ---> trig1_misal1_mc12.006282.AlpgeJimmyWbbNp2.recon.AOD.v12000605_tid015410 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

6283 ---> trig1_misal1_mc12.006283.AlpgeJimmyWbbNp3.recon.AOD.v12000605_tid015411 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

#####

5) SINGLE TOP

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5500 ---> trig1_misal1_mc12.005500.AcerMC_Wt.recon.AOD.v12000604_tid009895 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

5501 ---> trig1_misal1_mc12.005501.AcerMC_schan.recon.AOD.v12000604_tid009896 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

5502 ---> trig1_misal1_mc12.005502.AcerMC_tchan.recon.AOD.v12000604_tid009897 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_mc12/AOD/

(--> NO 1 mm BUG)

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6) DIJETS QCD

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5009 ---> trig1_misal1_csc11.005009.J0_pythia_jetjet.recon.AOD.v12000604_tid010586 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> NO 1 mm BUG)

5010 ---> trig1_misal1_csc11.005010.J1_pythia_jetjet.recon.AOD.v12000601_tid006001 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/
(1 mm BUG)
(--> ACTUALIZAR: ???)

trig1_misal1_csc11.005010.J1_pythia_jetjet.recon.AOD.v12000601
trig1_misal1_csc11.005010.J1_pythia_jetjet.recon.AOD.v12000601_tid006001
(no hay mas con la v12)

5011 ---> trig1_misal1_csc11.005011.J2_pythia_jetjet.recon.AOD.v12000503_tid005591 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> NO 1 mm BUG)

5012 ---> trig1_misal1_csc11.005012.J3_pythia_jetjet.recon.AOD.v12000604_tid009525 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> NO 1 mm BUG)

5013 ---> trig1_misal1_csc11.005013.J4_pythia_jetjet.recon.AOD.v12000605_tid009524 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> NO 1 mm BUG)

5014 ---> trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000601_tid006004 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> 1 mm BUG)
(--> ACTUALIZAR: ???)

trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000603
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000603_tid007198
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000604
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000604_tid007910
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000605
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12000605_tid019277
trig1_misal1_csc11.005014.J5_pythia_jetjet.recon.AOD.v12003103

5015 ---> trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000601_tid005996 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> 1 mm BUG)
(--> ACTUALIZAR: ???)

trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000603

trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000603_tid007187
trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000604
trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000604_tid007899
trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000605
trig1_misal1_csc11.005015.J6_pythia_jetjet.recon.AOD.v12000605_tid019601

5016 ---> trig1_misal1_csc11.005016.J7_pythia_jetjet.recon.AOD.v12000601_tid006005 -->
/lustre/ific.uv.es/grid/atlas/dq2/trig1_misal1_csc11/AOD/

(--> 1 mm BUG)

(--> ACTUALIZAR: ???)

trig1_misal1_csc11.005016.J7_pythia_jetjet.recon.AOD.v12000604
trig1_misal1_csc11.005016.J7_pythia_jetjet.recon.AOD.v12000604_tid009527

5017 ---> trig1_misal1_csc11.005017.J8_pythia_jetjet.recon.AOD.v12000601

(--> 1 mm BUG)

(--> ACTUALIZAR: ???)

- 0 archivos --> NO ESTA EN NINGUN LADO TODAVIA

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#####  
# TopMC2008Samples #  
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# ttbar  
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- (i) mc08.105200.T1_McAtNlo_Jimmy.recon.AOD.e357_a68 --> 9 aod's disponibles
- (ii) mc08.105200.T1_McAtNlo_Jimmy.recon.AOD.e357_s462_r541 --> 1963 aod's

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# ZtautauNp2  
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- (i) 108156 --> no disponible (es la que usabamos con la release 12)
- (ii) mc08.107672.AlpgeJimmyZtautauNp2_pt20.recon.AOD.e352_s462_r541 --> 726
- (iii) mc08.107672.AlpgeJimmyZtautauNp2_pt20.recon.AOD.e352_a68 --> 752

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W+jets

- no esta ninguna de las que utilizábamos con la release 12

(i) WenuNp0

1202 -mc08.107680.AlpgenJimmyWenuNp0_pt20.recon.AOD.e349_a68/ -->
--> 1202 -mc08.107680.AlpgenJimmyWenuNp0_pt20.recon.AOD.e349_s462_r541/

(ii) WenuNp1

242 -mc08.107681.AlpgenJimmyWenuNp1_pt20.recon.AOD.e349_a68/ -->
--> 241 -mc08.107681.AlpgenJimmyWenuNp1_pt20.recon.AOD.e349_s462_r541/

(iii) WenuNp2

152 -mc08.108240.AlpgenJimmyWenuNp2_pt20_filt3jet.recon.AOD.e349_s462_r541/ -->
--> 619 -mc08.107682.AlpgenJimmyWenuNp2_pt20.recon.AOD.e349_s462_r541/
623 -mc08.107682.AlpgenJimmyWenuNp2_pt20.recon.AOD.e349_a68/ -->

(iv) WenuNp3

--> 91 -mc08.108241.AlpgenJimmyWenuNp3_pt20_filt3jet.recon.AOD.e349_s462_r541/
--> 180 -mc08.107683.AlpgenJimmyWenuNp3_pt20.recon.AOD.e349_s462_r541/
180 -mc08.107683.AlpgenJimmyWenuNp3_pt20.recon.AOD.e349_a68/ -->

(v) WenuNp4

34 -mc08.108242.AlpgenJimmyWenuNp4_pt20_filt3jet.recon.AOD.e349_s462_r541/ -->
--> 48 -mc08.107684.AlpgenJimmyWenuNp4_pt20.recon.AOD.e349_a68/ --> 48
-mc08.107684.AlpgenJimmyWenuNp4_pt20.recon.AOD.e349_s462_r541/

(vi) WenuNp5

12 -mc08.108243.AlpgenJimmyWenuNp5_pt20_filt3jet.recon.AOD.e349_s462_r541/ -->
--> 14 -mc08.107685.AlpgenJimmyWenuNp5_pt20.recon.AOD.e349_s462_r541/

-mc08.107685.AlpgenJimmyWenuNp5_pt20.recon.AOD.e349_a68/ --> 22

(vii) WmunuNp0
 1226 -mc08.107690.AlpgenJimmyWmunuNp0_pt20.recon.AOD.e349_a68/ -->
 --> 1215 -mc08.107690.AlpgenJimmyWmunuNp0_pt20.recon.AOD.e349_s462_r541/

(viii) WmunuNp1
 244 -mc08.107691.AlpgenJimmyWmunuNp1_pt20.recon.AOD.e349_a68/ -->
 --> 244 -mc08.107691.AlpgenJimmyWmunuNp1_pt20.recon.AOD.e349_s462_r541/

(ix) WmunuNp2
 > 7 -mc08.108244.AlpgenJimmyWmunuNp2_pt20_filt3jet.recon.AOD.e349_s462_r541/ --
 621 -mc08.107692.AlpgenJimmyWmunuNp2_pt20.recon.AOD.e349_a68/ -->
 --> 623 -mc08.107692.AlpgenJimmyWmunuNp2_pt20.recon.AOD.e349_s462_r541/

(x) WmunuNp3
 > 40 -mc08.108245.AlpgenJimmyWmunuNp3_pt20_filt3jet.recon.AOD.e349_s462_r541/ --
 174 -mc08.107693.AlpgenJimmyWmunuNp3_pt20.recon.AOD.e349_a68/ -->
 --> 174 -mc08.107693.AlpgenJimmyWmunuNp3_pt20.recon.AOD.e349_s462_r541/

(xi) WmunuNp4
 > 25 -mc08.108246.AlpgenJimmyWmunuNp4_pt20_filt3jet.recon.AOD.e349_s462_r541/ --
 -mc08.107694.AlpgenJimmyWmunuNp4_pt20.recon.AOD.e349_a68/ --> 47
 --> 48 -mc08.107694.AlpgenJimmyWmunuNp4_pt20.recon.AOD.e349_s462_r541/

(xii) WmunuNp5
 > 11 -mc08.108247.AlpgenJimmyWmunuNp5_pt20_filt3jet.recon.AOD.e349_s462_r541/ --
 -mc08.107695.AlpgenJimmyWmunuNp5_pt20.recon.AOD.e349_a68/ --> 21
 --> 14 -mc08.107695.AlpgenJimmyWmunuNp5_pt20.recon.AOD.e349_s462_r541/

Wbb

- no estan 6281/6282/6283 (release 12)

(i)

SingleTop

(i) Wt

-mc08.105500.AcerMC_Wt.recon.AOD.e352_s462_r541/ --> 40 (release 12)

(ii) s-chan

- *AcerMC_schan.recon* no existe

(iii) t-chan

-mc08.105502.AcerMC_tchan.recon.AOD.e352_s462_r541/ --> 118 (release 12)

Dijets QCD

(i) 5009 (J0)

-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_a68 --> 800
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_a68_tid026794 --> 800
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1599
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s456_r456_tid024232 --> 1599
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s465_r544 --> 800
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s465_r544_tid026218 --> 80
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s465_r544_tid026417 --> 720
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1598
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s475_r556_tid026992 --> 160
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s475_r556_tid027121 --> 1438
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s478_r541 --> 20
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s478_r541_tid026854 --> 20
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1598
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s479_r541_tid026908 --> 160
-mc08.105009.J0_pythia_jetjet.recon.AOD.e344_s479_r541_tid026909 --> 1438

(ii) 5010 (J1)

-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_a68 --> 800

-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_a68_tid026795 --> 800
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1597
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s456_r456_tid024230 --> 1597
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s465_r544 --> 793
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s465_r544_tid026219 --> 80
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s465_r544_tid026418 --> 715
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1599
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s475_r556_tid026993 --> 160
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s475_r556_tid027122 --> 1439
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1593
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s479_r541_tid026914 --> 158
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_s479_r541_tid026915 --> 1435

(iii) 5011 (J2)

-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_a68 --> 800
-mc08.105010.J1_pythia_jetjet.recon.AOD.e344_a68_tid026796 --> 800
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1597
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s456_r456_tid024233 --> 1593
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s465_r544 --> 799
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s465_r544_tid026220 --> 80
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s465_r544_tid026419 --> 719
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1531
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s475_r556_tid026994 --> 160
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s475_r556_tid027123 --> 1431
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1556
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s479_r541_tid026916 --> 159
-mc08.105011.J2_pythia_jetjet.recon.AOD.e344_s479_r541_tid026917 --> 1437

(iv) 5012 (J3)

-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_a68 --> 800
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_a68_tid026797 --> 800
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1594
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s456_r456_tid024234 --> 1594
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s465_r544 --> 797
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s465_r544_tid026221 --> 80
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s465_r544_tid026503 --> 717
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1594
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s475_r556_tid026995 --> 160
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s475_r556_tid027124 --> 1434
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1594
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s479_r541_tid026922 --> 159
-mc08.105012.J3_pythia_jetjet.recon.AOD.e344_s479_r541_tid026923 --> 1435

(v) 5013 (J4)

-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_a68 --> 800
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_a68_tid026798 --> 800
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1588
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s456_r456_tid024235 --> 1588
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s465_r544 --> 795
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s465_r544_tid026222 --> 80
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s465_r544_tid026420 --> 715
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1585
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s475_r556_tid026996 --> 159
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s475_r556_tid027125 --> 1426
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1578
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s479_r541_tid026924 --> 158
-mc08.105013.J4_pythia_jetjet.recon.AOD.e344_s479_r541_tid026925 --> 1420

(vi) 5014 (J5)

-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1584
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s456_r456_tid024237 --> 1584
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s465_r544 --> 785
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s465_r544_tid026223 --> 77
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s465_r544_tid026421 --> 708
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1583
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s475_r556_tid026997 --> 159
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s475_r556_tid027126 --> 1424
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1565
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s479_r541_tid027139 --> 157
-mc08.105014.J5_pythia_jetjet.recon.AOD.e344_s479_r541_tid027140 --> 1408

(vii) 5015 (J6)

-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1570
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s456_r456_tid024236 --> 1570
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s465_r544 --> 779
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s465_r544_tid026224 --> 77
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s465_r544_tid026422 --> 702
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s475_r556 --> 1570
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s475_r556_tid026998 --> 157
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s475_r556_tid027127 --> 1413
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s479_r541 --> 1568
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s479_r541_tid026932 --> 159
-mc08.105015.J6_pythia_jetjet.recon.AOD.e344_s479_r541_tid026933 --> 1411

(viii) 5016 (J7)

-mc08.105016.J7_pythia_jetjet.recon.AOD.e344_s456_r456 --> 1252

-mc08.105016.J7_pythia_jetjet.recon.AOD.e344_s456_r456_tid024231 --> 1253

(ix) 5017 (J8)

-mc08.105017.J8_pythia_jetjet.recon.AOD.e344_s456_r456 --> 0