

Updated: July 25, 2003

X-sects (pb)	Number of jets						
$e^- \bar{\nu}_e + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	3904(6)	1013(2)	364(2)	136(1)	53.6(6)	21.6(2)	8.7(1)
AMEGIC++	3905(4)	1014(3)	370(2)				
CompHEP	3947.4(3)	1022.4(5)	364.4(4)				
GR@PPA	3906.37 (4)	1046.85 (5)					
HELAC/PHEGAS/JetI	3786(81)	1021(8)	361(4)	157(1)	46(1)		
MadEvent	3902(5)	1012(2)	361(1)	135.5(3)	53.6(2)		

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X-sects (pb)	Number of jets						
$e^+\nu_e + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	5423(9)	1291(13)	465(2)	182.8(8)	75.7(8)	32.5(2)	13.9(2)
AMEGIC++	5441(8)	1287(7)	483(2)				
CompHEP	5485.8(6)	1287.5(7)	467.3(8)				
GR@PPA	5436.71 (3)	1278.23 (6)	832.85 (3)*				
HELAC/PHEGAS/JetI	5349(143)	1275(12)	487(3)	212(2)			
MadEvent	5433(8)	1277(2)	464(1)	182(1)	75.9(3)		

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X-sects (pb)	Number of jets						
$e^-e^+ + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	723.4(9)	188.3(3)	69.9(3)	27.2(1)	10.95(5)	4.6(1)	1.85(1)
AMEGIC++	723.9(7)	189.6(9)	71.7(4)	30(2)			
CompHEP	730.9(1)	190.20(7)	70.22(7)				
GR@PPA	706.9 (4)	182.77 (8)	67.70 (3)				
HELAC/PHEGAS/JetI	744(7)	187(1)	70.9(4)	28.2(4)			
MadEvent	723(1)	188.6(4)	69.3(1)	27.1(2)	10.6(1)		

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X-sects (pb)	Number of jets						
$\nu_e\bar{\nu}_e + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	3271(1)	717.4(5)	267.4(4)	105.4(2)	43.7(2)	18.68(8)	7.88(5)
AMEGIC++	3272(3)	718(1)	268(1)				
CompHEP	3304.7(4)	723.8(4)	268.5(3)				
GR@PPA	3228.07 (7)	713.33 (7)	270.00 (2)				
HELAC/PHEGAS/JetI	3338(42)	710(6)	269(1)	84.6(10)			
MadEvent	3278(4)	715(1)	266.4(4)	105(2)	42.9(3)		

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X-sects (pb)	Number of jets				
$e^- \bar{\nu}_e + b\bar{b} + n$ QCD jets	0	1	2	3	4
ALPGEN	9.34(4)	9.85(6)	6.82(6)	4.18(7)	2.39(5)
AMEGIC++	9.42(5)	9.92(10)			
CompHEP	9.415(5)	9.91(2)			
HELAC/PHEGAS/JetI	9.88(11)	12.68(9)			
MadEvent	9.32(3)	9.74(1)	6.80(2)		

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X-sects (pb)	Number of jets				
$e^-e^+ + b\bar{b} + n$ QCD jets	0	1	2	3	4
ALPGEN	18.95(8)	6.80(3)	2.97(2)	1.501(9)	0.78(1)
AMEGIC++	18.8(2)				
CompHEP	19.45(2)				
HELAC/PHEGAS/JetI	19.2(2)	7.0(2)			
MadEvent	18.7(1)	6.72(2)	2.96(1)		

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X-sects (mb)	Number of jets				
jets	2	3	4	5	6
ALPGEN	331.7(3)	22.49(7)	4.81(1)	1.176(9)	0.330(1)
AMEGIC++	330.9(3)	24.2(3)			
ComHEP	334.8(1)	22.79(7)			
HELAC/PHEGAS/JetI	331(3)	22.6(3)	4.7(1)	0.9(1)	
MadEvent	329(1)	22.3(1)	4.86(2)		

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X-sects (nb)	Number of jets			
	1	2	3	4
$\gamma + n$ QCD jets				
AMEGIC++	89.4(3)	21.2(2)		
CompHEP	90.33(9)	19.78(4)	7.44(3)	
HELAC/PHEGAS/JetI	91.0(6)	19.6(2)	7.5(1)	2.76(9)
MadEvent	89.0(1)	19.55(6)	7.43(2)	2.63(2)

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X-sects (pb)	Number of jets			
	0	1	2	3
$\gamma\gamma + n$ QCD jets				
AMEGIC++	45.6(1)	27.7(1)	22.5(5)	
CompHEP	46.03(3)	25.76(5)	18.4(2)	
HELAC/PHEGAS/JetI	45.6(4)	25.2(3)	19.3(3)	9.43
MadEvent	45.5(1)	25.2(5)	18.40(4)	9.45(3)

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X-sects (pb)	Number of jets						
$t\bar{t} + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	755.4(8)	748(2)	518(2)	310.9(8)	170.9(5)	87.6(3)	45.1(8)
AMEGIC++	754.2(7)	747(2)					
CompHEP	757.8(8)	752(1)	519(1)				
HELAC/PHEGAS/JetI	745(5)	711(7)	515(5)	24.2(5)			
MadEvent	754(2)	749(2)	516(1)	306(1)			

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X-sects (mb)	Number of jets						
$b\bar{b} + n$ QCD jets	0	1	2	3	4	5	6
ALPGEN	470.6(6)	8.83(1)	1.822(9)	0.459(2)	0.150(2)	0.053(1)	0.0215(8)
AMEGIC++	470.6(5)	8.86(3)	1.93(5)				
CompHEP	476.0(5)	8.89(3)	1.829(6)				
HELAC/PHEGAS/JetI	465(5)	8.7(2)	1.85(4)	0.130(2)			
MadEvent	472(9)	8.81(2)	1.80(5)	0.441(2)			

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List of changes:

- 25 July : CompHEP updated results
for $\nu_e \bar{\nu}_e + jj$ 128.7(1) \rightarrow 268.5(3) pb,
for jj 134.5(5) \rightarrow 334.8(1) mb.