

Subdetector	End of Run 1		End of Run 2 (start of Run 3)				Data size [kB]		
	#	#	#	# FRL/FEROL		#	Run 2 ^b	Run 3 ^c	
	FED	FRL	FED	copper	6 Gb/s	10 Gb/s	F40 ^a	$\langle \text{PU} \rangle = 56$	$\langle \text{PU} \rangle = 56$
Tracker pixel	40	40	108	—	—	—	32	259	
Tracker strips	440	250	440	250	—	—	—	731	
Preshower	40	28	40	26	—	—	—	54	
ECAL	54	54	54	—	54 ^d	—	—	74	
HCAL	32	32	32 (41)	—	—	32 (41)	—	170	+221
Muons CSC	8	8	36	18	—	—	—	40	
Muons RPC	3	3	3	3	—	—	—	0.3	
Muons DT	10	10	9	—	—	9	—	22	
Trigger	5	5	14	—	—	14	—	41	
CASTOR	4	4	4 (0)	4 (0)	—	—	—	—	
TCDS	—	—	1	—	1	—	—	1.0	
CTPPS	—	—	11	9	—	2	—	2.2	
Muons GEM	—	—	2	—	—	2	—	— ^e	+22
Total	636	434	754 (759)	310 (306)	55	59 (68)	32	1.39 MB	1.63 MB

^aFEROL-40 (4×10 Gb/s). ^bObserved at Run 2 peak luminosity. ^cOnly the increment in data size with respect to Run 2 at the same peak luminosity is shown. ^dMezzanine card with optical SlinkExpress. ^eNot included for regular data taking.