	tag		priority assignee	consultant	responsible	due date	PR	status	+ dependence	
	formats: df1	LHCInfo workflow for Run3 - beta* and xangle updated	Giacomo	AlCa	?		#37098			
geome	etry:									
	g1	final Run3 geometry update (XML)	Fabrizio, Gustavo		?		#35380			
		fix: submit missing files	Gustavo		?		#35399			
	g8	upload of geometry to DB (pre-processed) also GT update	Wagner		Fabrizio					
	g18	default reco sequence uses pre-processed geometry	Wagner, Helena	Jan	Fabrizio		#35772			
	g10	remove geometry specs from reco cff files https://github.com/cms-sw/cmssw/issues/31360	missing!		?			\		
	g11	organise files in Geometry/VeryForwardData/data	a newcomer	Clemencia	Fabrizio					
	g19	disable building of misaligned geometry by default misaligned geometry causes problems in PPS HLT	Jan		?		#35423			
		sequence (probably due to missing conditions in DB)								
	g20	bug fix of Run2 pixel topology recovers low-x pixel acceptance in Run2 direct simu	Fabrizio -	Jan	?		#35671			
		WFs			?		1107010			
	g21 g22	bug fix in data GTs for persistent geometry tags corrected material for Timing Station	Helena Sunanda		?		#35846 #35961			
		update of cfi files to point to latest PPS geometry	Gustavo		?		#35996			
	g24	upload of geometry to DB (DDD4HEP)	Wagner		Fabrizio		<u> </u>			
	g25	cleaning unused materials (DDD4HEP)	Carl	Gustavo	Fabrizio		#36307			
	struction		~				11677			
	re3	update of N-F association cuts: class, DB infrastructure	Grzegorz	Jan			#35248			
	re5	update of N-F association cuts: DB upload update of N-F association cuts: use DB by default	Wagner Jan	Jan			#35766			
		N-F association cuts: update GTs for data and MC	Helena				#35914			
	re6	N-F association cuts: bugfix for crash on DB read	Jan				#35941			
	re8	Calibration Record for HPTDC nonlinearities compensation	Chris				#36537			
	re9	HPTDC nonlinearities compensation	Chris				#36713	<u></u>		
	re10	XML and FedId configuration update	Chris				#37147			
	re11	removing temporary GT access from diamond Reco	Helena	AlCa			#37034			
DOM										
		idation plots: timing RPs – support for SAMPIC readout	Chris		DPG		#35445			
	•	adds sampic reco to the standard PPS reco sequence, for PPS DQM sequence it removes TOTEM	Π				**			
		timing and adds diamond sampic, in the DQM module it adds flags to enable/disable plots for								
	dam10	online/offline DQM timing RPs - update diamond DQM	Chris		DPG		#35454			
		common module – update RP ids	Jan		DPG		#35484			
	dqm6	timing RPs – extract harvesting code to harverster modules	missing!		DPG					
	dqm9	and add per-LS plots include PPS to T0 processing	Fabrizio		DPG		link			
		use Run3 era in online DQM, fix in master	Jan		?		#35550		-	
	dqm13	use Run3 era in online DQM, backport to 12_0	Jan		?		#35551			
	val1	more validation plots details of N-F association efficiency, distances be-	Jan		?		#35740			
		tween tracks in each RP, t bias and resolution 2D histogram								
	val2	dLyds perturbation scenario for modified optics	Frizi		?		#36039			
	val3	implemented in modified optics ES generator fix to dLyds perturbation scenario (optics)	Frizi		?		#36873			
		· · · · · · · · · · · · · · · · ·								
PCLs	•									
	-	alignment – update of config classes	Mateusz	Jan	DPG		#35174			
	pcl6	alignment - upload of alignment config	Mateusz, Wagner Mateusz	Jan Jan	DPG DPG		#35631			
	pcl7 pcl8	alignment – PCL-like matrix workflow alignment – inclusion in central PCL	AlCa	9 all	DPG		# 99091			
		fix of alignment matrix test	Mateusz	Jan	DPG		#35874			
	pcl10	details in <u>here</u> fix of timing calibration matrix test	Chris		DPG		#35988			
		AlCaReco producer for PPS calibrations	Andrea	Leszek	AlCa		#36273		1	
		alignment – reformatting, readme	Mateusz				#36257		\	
		renaming of AlCa reco producers for Tier0 replay	Leszek	AlCa	AlCa		#36702		, , ,	
	pcl14	new AlCa reco producer support in PCL workers	Mateusz	AlCa	AlCa		#37050			
nanoA			T		DOC		// 2.000			
	na2	simu tracks and protons in nanoAOD idea: run "direct" simu during nanoAOD production	Laurent		POG		#36080			
		by default, this would be disabled, but available for private use								
		_F and								
frame	work:									
	fmw1	UBSAN issue in TotemSampicFrame details in here	Chris		?		#35654			
	fmw2	UBSAN issue in CTPPSPixelDigiToRaw	Fabrizio		?		#35592			
	france 2	details in here	י. ז . ז		?		.// 9.01.00			
	fmw3	migration of PoolDBOutput service to *IOV methods draft PR under review, mem leak details in here	Fabrizio		!		#36180			
