tag	task	priority	assignee	consultant	responsible	due date	PR	status + dependence
geometry:								
g14	*update pixels for Run3 – XML files*		Fabrizio		Jan, Luiz		[#34499](#)	
g19	*bugfix – missing file*		Fabrizio				[#34588](#)	
g5	*fix overlaps of diamonds*		Gustavo		?			
g17	*fix of DD4Hep related issues*		Fabrizio					
g7	*final upload of Run3 geometry XML to DB*		Wagner		Fabrizio			
g16	*pre-processed geometry to DB – preparation 2*		Wagner	Jan	Fabrizio		[#33851](#)	
g8	*pre-processed geometry to DB* also inclusion to GT		Wagner	AlCa	Fabrizio			
g18	*default reco sequence uses pre-processed geometry*		Wagner	Jan	Fabrizio		[#34549](#)	
g11	*organise files in Geometry/VeryForwardData/data*		a newcomer	Clemencia	Fabrizio			
g2	*remove geometry specs from reco cff files* https://github.com/cms-sw/cmssw/issues/31360		Jan		?			
g12	*check compatibility of scoring plane z* the same z should be used by strip RPs, pixel RPs and optics	low	Jan		Fabrizio			
reconstruction:								
re2	*diamonds: SAMPIC readout support*		Chris	Edoardo	Valentina		[#34759](#)	
direct simulation:								
ds4	*backport to 10_6*	high	Jan?		POG			
DQM:								
dqm2	*timing RPs – add new Run3 RPs*		Laurent		DPG			
dqm3	*timing RPs – config flags to enable/disable plots for online/offline DQM*		**missing!**		DPG			
dqm4	*timing RPs – acquisition window size steered with a run-time parameter*		**missing!**		DPG			
dqm5	*timing RPs – TotemTimingDQMSource adapted for SAMPIC*		Chris ?		DPG			
dqm6	*timing RPs – extract harvesting code to harverster modules*		**missing!**		DPG			
dqm7	*timing RPs – adjust ranges for better readability*		Chris ?		DPG			
dqm8	*add PPS to common sequences*		Fabrizio		DPG		[#34454](#)	
dqm9	*include PPS to T0 processing*		Fabrizio		DPG		[#4588](#)	
PCLs:								
pcl3	*fix: PPSAlignmentConfigRcd registered*		Mateusz	Jan	DPG		[#34844](#)	
pcl4	*fix: PPSAlignmentConfigRcd registered, backport to 12_0*		Mateusz	Jan	DPG		[#34845](#)	
pcl5	*update of alignment classes*		Mateusz	Jan	DPG			
pcl6	*upload of alignment config*		Mateusz,Wagner	Jan	DPG			
pcl7	*alignment PCL-like matrix workflow*		Mateusz	Jan	DPG			
pcl8	*alignment in central PCL*		Mateusz	Jan	DPG			
nanoAOD:								
na2	*simu tracks and protons in nanoAOD* idea: run "direct" simu during nanoAOD production by default, this would be disabled, but available for private use		**missing!**	Jan	POG			
framework:								
fw1	*esConsumes in CalibPPS and DQM/CTPPS*		Fabrizio				[#33848](#)	
fw2	*esConsumes in CondTools/CTPPS*		Jan				[#34377](#)	
filters:								
fi1	*PPS HLT filter for PCL*		Mariana		?		[#34827](#)	
other:								
ot1	*standardised code for simu + PU event merging* code for standard PPS procedure of mixing (rec-hit level) simu signal with PU from unrelated real LHC events		Andrea		POG			