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](#)	🟩
re3	*update of N-F association cuts: class, DB infrastructure*		Grzegorz	Jan				🟧
re4	*update of N-F association cuts: DB upload*		Wagner	Jan				🟥
re5	*update of N-F association cuts: use DB by default*		Grzegorz	Jan				🟥
direct simulation:								
ds4	*backport to 10_6*		**missing!**		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 harvester 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		[link](#)	🟨
PCLs:								
pcl3	*alignment – PPSAlignmentConfigRcd registered*		Mateusz	Jan	DPG		[#34844](#)	🟩
pcl4	*alignment – PPSAlignmentConfigRcd registered, backport to 12_0*		Mateusz	Jan	DPG		[#34845](#)	🟩
pcl5	*alignment – update of config classes*		Mateusz	Jan	DPG			🟧
pcl6	*alignment – upload of alignment config*		Mateusz,Wagner	Jan	DPG			🟧
pcl7	*alignment – PCL-like matrix workflow*		Mateusz	Jan	DPG			🟧
pcl8	*alignment – inclusion in central PCL*		Mateusz	Jan	DPG			🟥
pcl9	*diamond sampic – offset calibration*		Chris		DPG		[#35029](#)	🟨 (dashed)
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](#)	🟩
fw3	*address UBSAN warning in CTPPSPixelRecHits*		Fabrizio	Jan	?		[#35053](#)	🟩
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			🟥