tag	task	priority	assignee	consultant	responsible	due date	PR	status + dependence
geometry:								
g5	fix overlaps of diamonds		missing!		?			
g6	update pixels for Run3 – topology different pixel topology needed for Run 2 and 3 – solved by moving the topology objects to ES with naturally associated IOVs		Fabrizio		Jan, Luiz		<u>#32868</u>	
g14	update pixels for Run3 – XML files		Fabrizio		Jan, Luiz			
g7	upload Run3 geometry XML to DB		Wagner		Fabrizio			
g11	organise files in Geometry/VeryForwardData/data		a newcomer	Clemencia	Fabrizio			
g13	pre-processed geometry to DB – preparation		Wagner	Jan	Fabrizio		#32836	
g8	 pre-processed geometry to DB – initial upload * use a place-holder for Run3 * default reco sequence uses pre-processed geometry 		Wagner	Jan	Fabrizio			
g9	pre-processed geometry to DB – updated for Run3		Wagner		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								
re1	pixels: use InputTag instead of plain string labels		Andrea		Fabrizio		#32971	
re3	fix of direct simulation workflow		Laurent				#32998	
re2	diamonds: SAMPIC readout support		Chris	Edoardo	Valentina			
direct simulati								
ds2	tracking-RP efficiency		Jan	Andrea	DPG		#32788	
ds3	use cloning in cff files to address <u>issue #32448</u>		Laurent		Jan		#32974	
ds4	backport to 10_6	high	Jan		POG	Mar 2021		
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			_
PCLs:								
pcl1	timing calibration		Laurent	DB	DPG			
pcl2	alignment		Mateusz	Jan, DB	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			
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			