

tag	task	priority	assignee	consultant	responsible	due date	PR	status + dependence	
geometry:									
g14	update pixels for Run3 – XML files		Fabrizio		Jan, Luiz		#34499	<div></div>	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
g19	bugfix – missing file		Fabrizio				#34588	<div></div>	
g5	fix overlaps of diamonds		Gustavo		?			<div></div>	
g17	fix of DD4Hep related issues		Fabrizio					<div></div>	
g7	final upload of Run3 geometry XML to DB		Wagner		Fabrizio			<div></div>	
g16	pre-processed geometry to DB – preparation 2		Wagner	Jan	Fabrizio		#33851	<div></div>	
g8	pre-processed geometry to DB also inclusion to GT		Wagner	AlCa	Fabrizio			<div></div>	
g18	default reco sequence uses pre-processed geometry		Wagner	Jan	Fabrizio		#34549	<div></div>	
g11	organise files in Geometry/VeryForwardData/data		a newcomer	Clemencia	Fabrizio			<div></div>	
g2	remove geometry specs from reco cff files https://github.com/cms-sw/cmssw/issues/31360		Jan		?			<div></div>	
g12	check compatibility of scoring plane z the same z should be used by strip RPs, pixel RPs and optics	low	Jan		Fabrizio			<div></div>	
reconstruction:									
re2	diamonds: SAMPIC readout support		Chris	Edoardo	Valentina		#34759	<div></div>	<div></div> <div></div> <div></div> <div></div>
re3	update of N-F association cuts: class, DB infrastructure		Grzegorz	Jan				<div></div>	
re4	update of N-F association cuts: DB upload		Wagner	Jan				<div></div>	
re5	update of N-F association cuts: use DB by default		Grzegorz	Jan				<div></div>	
direct simulation:									
ds4	backport to 10_6		missing!		POG			<div></div>	
DQM:									
dqm2	timing RPs – add new Run3 RPs		Laurent		DPG			<div></div>	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
dqm3	timing RPs – config flags to enable/disable plots for online/offline DQM		missing!		DPG			<div></div>	
dqm4	timing RPs – acquisition window size steered with a run-time parameter		missing!		DPG			<div></div>	
dqm5	timing RPs – TotemTimingDQMSource adapted for SAMPIC		Chris ?		DPG			<div></div>	
dqm6	timing RPs – extract harvesting code to harvester modules		missing!		DPG			<div></div>	
dqm7	timing RPs – adjust ranges for better readability		Chris ?		DPG			<div></div>	
dqm8	add PPS to common sequences		Fabrizio		DPG		#34454	<div></div>	
dqm9	include PPS to T0 processing		Fabrizio		DPG		link	<div></div>	
PCLs:									
pcl3	alignment – PPSAlignmentConfigRcd registered		Mateusz	Jan	DPG		#34844	<div></div>	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
pcl4	alignment – PPSAlignmentConfigRcd registered, backport to 12_0		Mateusz	Jan	DPG		#34845	<div></div>	
pcl5	alignment – update of config classes		Mateusz	Jan	DPG			<div></div>	
pcl6	alignment – upload of alignment config		Mateusz,Wagner	Jan	DPG			<div></div>	
pcl7	alignment – PCL-like matrix workflow		Mateusz	Jan	DPG			<div></div>	
pcl8	alignment – inclusion in central PCL		Mateusz	Jan	DPG			<div></div>	
pcl9	diamond sampic – offset calibration		Chris		DPG		#35029	<div></div>	
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			<div></div>	
framework:									
fw1	esConsumes in CalibPPS and DQM/CTPPS		Fabrizio				#33848	<div></div>	<div></div> <div></div>
fw2	esConsumes in CondTools/CTPPS		Jan				#34377	<div></div>	
filters:									
fi1	PPS HLT filter for PCL		Mariana		?		#34827	<div></div>	
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			<div></div>	