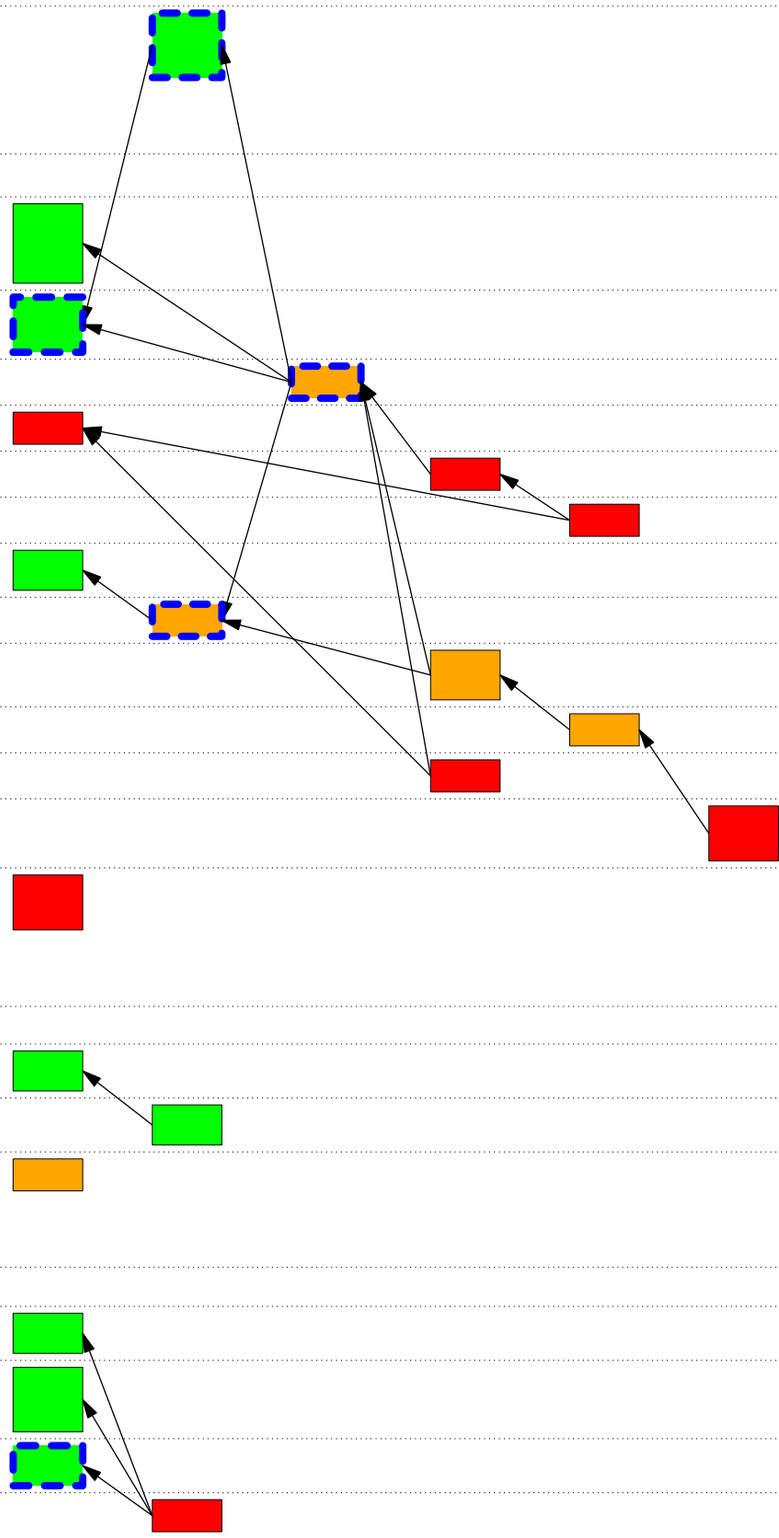tag	task	priority	assignee	consultant	responsible	due date	PR	status + dependence
config:								
co1	*rectify the meaning of ctpps_20XY era modifiers* details discussed in issue #33080, patch eventually included in #33415	high	Jan		Fabrizio		#33250	
geometry:								
g6	*update pixels for Run3 – topology* different pixel topology needed for Run 2 and 3 – solved by moving the topology objects to ES with naturally associated IOVs		Fabrizio		Jan, Luiz		#32868	
g15	*first upload of Run3 geometry XML to DB* just to maintain SW consistency, actived in #33404 by Helena		Wagner					
g14	*update pixels for Run3 – XML files*		Fabrizio		Jan, Luiz			
g5	*fix overlaps of diamonds*		**missing!**		?			
g17	*fix of DD4Hep related issues*		Fabrizio					
g7	*final upload of Run3 geometry XML to DB*		Wagner		Fabrizio			
g13	*pre-processed geometry to DB – preparation 1*		Wagner	Jan	Fabrizio		#32836	
g16	*pre-processed geometry to DB – preparation 2*		Wagner	Jan	Fabrizio			
g8	*pre-processed geometry to DB* also inclusion to GT		Wagner	AlCa	Fabrizio			
g18	*default reco sequence uses pre-processed geometry*		Wagner	Jan	Fabrizio			
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:								
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 simulation:								
ds2	*tracking-RP efficiency*		Jan	Andrea	DPG		#32788	
ds3	*use cloning in cff files* to address issue #32448		Laurent		Jan		#32974	
ds5	*2021 profile uses 14 TeV*		Jan		POG		#33370	
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			
PCLs:								
pcl1	*timing calibration*		Laurent		DPG		#33215	
pcl2	*alignment*		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			
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