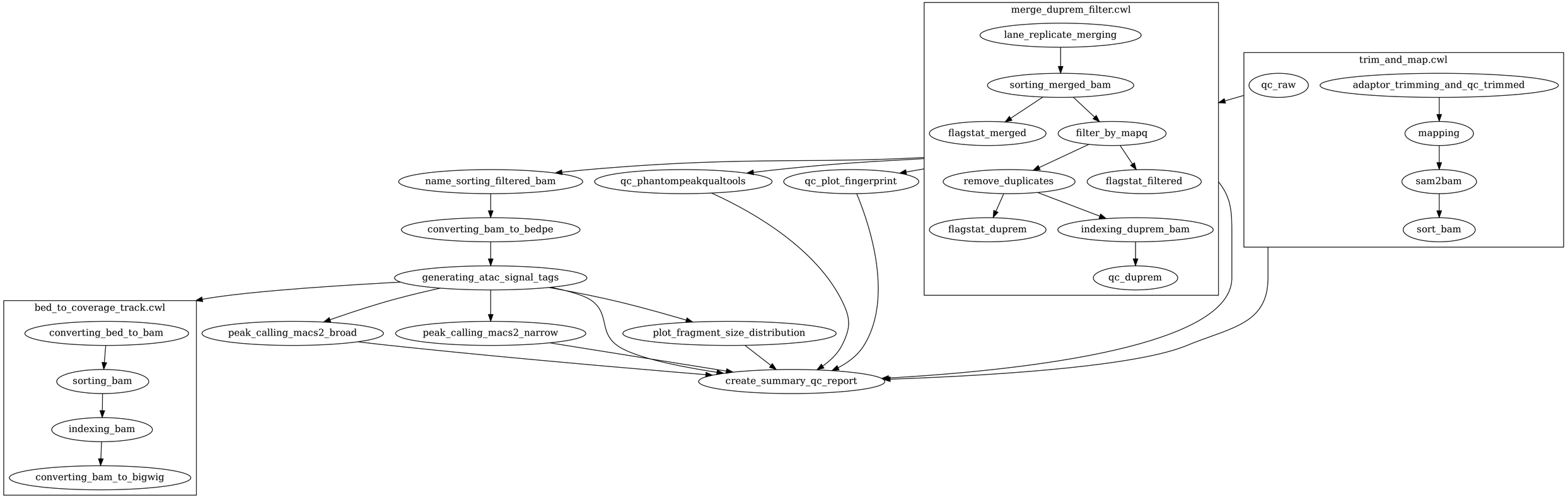
merge_duprem_filter.cwl
lane_replicate_merging
sorting_merged_bam
flagstat_merged
filter_by_mapq
remove_duplicates
flagstat_filtered
flagstat_duprem
indexing_duprem_bam
qc_duprem
trim_and_map.cwl
qc_raw
adaptor_trimming_and_qc_trimmed
mapping
sam2bam
sort_bam
name_sorting_filtered_bam
qc_phantompeakqualtools
qc_plot_fingerprint
converting_bam_to_bedpe
generating_atac_signal_tags
bed_to_coverage_track.cwl
converting_bed_to_bam
sorting_bam
indexing_bam
converting_bam_to_bigwig
peak_calling_macs2_broad
peak_calling_macs2_narrow
plot_fragment_size_distribution
create_summary_qc_report