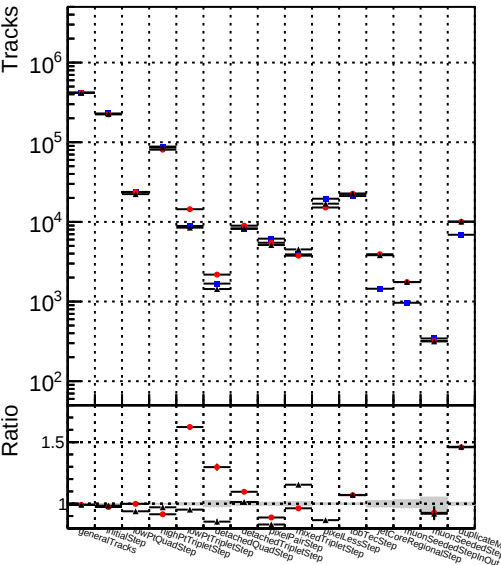
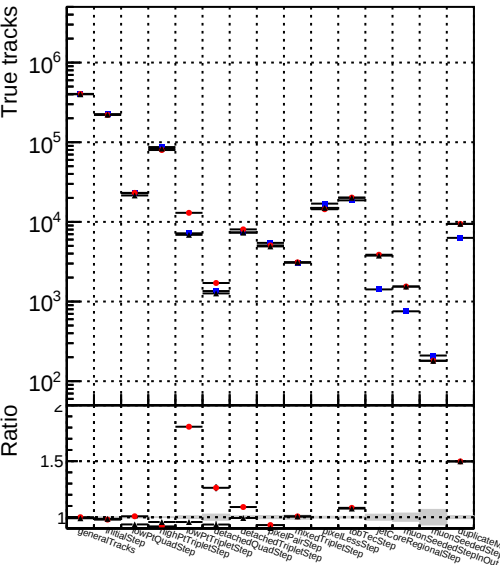


Number of tracks vs collection



Number of true tracks vs collection



Number		
1		DQMstep3_TT_default
2		DQMstep3_TT_defaultNEWT20

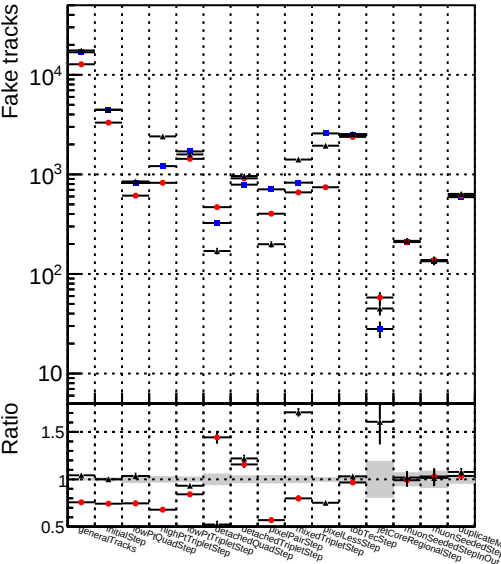


Figure 1 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various genomic features. The y-axis is labeled 'Ratio' and ranges from 0 to 10,000 (10⁴) on a logarithmic scale. The x-axis lists genomic features: General tracks, H3K4me3, H3K9me3, H3K27me3, H3K27ac, H3K9ac, H3K4me1, H3K9me1, H3K27me1, H3K27ac1, H3K9ac1, H3K4me2, H3K9me2, H3K27me2, H3K27ac2, H3K9ac2, H3K4me3, H3K9me3, H3K27me3, H3K27ac3, H3K9ac3, H3K4me4, H3K9me4, H3K27me4, H3K27ac4, H3K9ac4, H3K4me5, H3K9me5, H3K27me5, H3K27ac5, H3K9ac5, H3K4me6, H3K9me6, H3K27me6, H3K27ac6, H3K9ac6, H3K4me7, H3K9me7, H3K27me7, H3K27ac7, H3K9ac7, H3K4me8, H3K9me8, H3K27me8, H3K27ac8, H3K9ac8, H3K4me9, H3K9me9, H3K27me9, H3K27ac9, H3K9ac9, H3K4me10, H3K9me10, H3K27me10, H3K27ac10, H3K9ac10, H3K4me11, H3K9me11, H3K27me11, H3K27ac11, H3K9ac11, H3K4me12, H3K9me12, H3K27me12, H3K27ac12, H3K9ac12, H3K4me13, H3K9me13, H3K27me13, H3K27ac13, H3K9ac13, H3K4me14, H3K9me14, H3K27me14, H3K27ac14, H3K9ac14, H3K4me15, H3K9me15, H3K27me15, H3K27ac15, H3K9ac15, H3K4me16, H3K9me16, H3K27me16, H3K27ac16, H3K9ac16, H3K4me17, H3K9me17, H3K27me17, H3K27ac17, H3K9ac17, H3K4me18, H3K9me18, H3K27me18, H3K27ac18, H3K9ac18, H3K4me19, H3K9me19, H3K27me19, H3K27ac19, H3K9ac19, H3K4me20, H3K9me20, H3K27me20, H3K27ac20, H3K9ac20, H3K4me21, H3K9me21, H3K27me21, H3K27ac21, H3K9ac21, H3K4me22, H3K9me22, H3K27me22, H3K27ac22, H3K9ac22, H3K4me23, H3K9me23, H3K27me23, H3K27ac23, H3K9ac23, H3K4me24, H3K9me24, H3K27me24, H3K27ac24, H3K9ac24, H3K4me25, H3K9me25, H3K27me25, H3K27ac25, H3K9ac25, H3K4me26, H3K9me26, H3K27me26, H3K27ac26, H3K9ac26, H3K4me27, H3K9me27, H3K27me27, H3K27ac27, H3K9ac27, H3K4me28, H3K9me28, H3K27me28, H3K27ac28, H3K9ac28, H3K4me29, H3K9me29, H3K27me29, H3K27ac29, H3K9ac29, H3K4me30, H3K9me30, H3K27me30, H3K27ac30, H3K9ac30, H3K4me31, H3K9me31, H3K27me31, H3K27ac31, H3K9ac31, H3K4me32, H3K9me32, H3K27me32, H3K27ac32, H3K9ac32, H3K4me33, H3K9me33, H3K27me33, H3K27ac33, H3K9ac33, H3K4me34, H3K9me34, H3K27me34, H3K27ac34, H3K9ac34, H3K4me35, H3K9me35, H3K27me35, H3K27ac35, H3K9ac35, H3K4me36, H3K9me36, H3K27me36, H3K27ac36, H3K9ac36, H3K4me37, H3K9me37, H3K27me37, H3K27ac37, H3K9ac37, H3K4me38, H3K9me38, H3K27me38, H3K27ac38, H3K9ac38, H3K4me39, H3K9me39, H3K27me39, H3K27ac39, H3K9ac39, H3K4me40, H3K9me40, H3K27me40, H3K27ac40, H3K9ac40, H3K4me41, H3K9me41, H3K27me41, H3K27ac41, H3K9ac41, H3K4me42, H3K9me42, H3K27me42, H3K27ac42, H3K9ac42, H3K4me43, H3K9me43, H3K27me43, H3K27ac43, H3K9ac43, H3K4me44, H3K9me44, H3K27me44, H3K27ac44, H3K9ac44, H3K4me45, H3K9me45, H3K27me45, H3K27ac45, H3K9ac45, H3K4me46, H3K9me46, H3K27me46, H3K27ac46, H3K9ac46, H3K4me47, H3K9me47, H3K27me47, H3K27ac47, H3K9ac47, H3K4me48, H3K9me48, H3K27me48, H3K27ac48, H3K9ac48, H3K4me49, H3K9me49, H3K27me49, H3K27ac49, H3K9ac49, H3K4me50, H3K9me50, H3K27me50, H3K27ac50, H3K9ac50, H3K4me51, H3K9me51, H3K27me51, H3K27ac51, H3K9ac51, H3K4me52, H3K9me52, H3K27me52, H3K27ac52, H3K9ac52, H3K4me53, H3K9me53, H3K27me53, H3K27ac53, H3K9ac53, H3K4me54, H3K9me54, H3K27me54, H3K27ac54, H3K9ac54, H3K4me55, H3K9me55, H3K27me55, H3K27ac55, H3K9ac55, H3K4me56, H3K9me56, H3K27me56, H3K27ac56, H3K9ac56, H3K4me57, H3K9me57, H3K27me57, H3K27ac57, H3K9ac57, H3K4me58, H3K9me58, H3K27me58, H3K27ac58, H3K9ac58, H3K4me59, H3K9me59, H3K27me59, H3K27ac59, H3K9ac59, H3K4me60, H3K9me60, H3K27me60, H3K27ac60, H3K9ac60, H3K4me61, H3K9me61, H3K27me61, H3K27ac61, H3K9ac61, H3K4me62, H3K9me62, H3K27me62, H3K27ac62, H3K9ac62, H3K4me63, H3K9me63, H3K27me63, H3K27ac63, H3K9ac63, H3K4me64, H3K9me64, H3K27me64, H3K27ac64, H3K9ac64, H3K4me65, H3K9me65, H3K27me65, H3K27ac65, H3K9ac65, H3K4me66, H3K9me66, H3K27me66, H3K27ac66, H3K9ac66, H3K4me67, H3K9me67, H3K27me67, H3K27ac67, H3K9ac67, H3K4me68, H3K9me68, H3K27me68, H3K27ac68, H3K9ac68, H3K4me69, H3K9me69, H3K27me69, H3K27ac69, H3K9ac69, H3K4me70, H3K9me70, H3K27me70, H3K27ac70, H3K9ac70, H3K4me71, H3K9me71, H3K27me71, H3K27ac71, H3K9ac71, H3K4me72, H3K9me72, H3K27me72, H3K27ac72, H3K9ac72, H3K4me73, H3K9me73, H3K27me73, H3K27ac73, H3K9ac73, H3K4me74, H3K9me74, H3K27me74, H3K27ac74, H3K9ac74, H3K4me75, H3K9me75, H3K27me75, H3K27ac75, H3K9ac75, H3K4me76, H3K9me76, H3K27me76, H3K27ac76, H3K9ac76, H3K4me77, H3K9me77, H3K27me77, H3K27ac77, H3K9ac77, H3K4me78, H3K9me78, H3K27me78, H3K27ac78, H3K9ac78, H3K4me79, H3K9me79, H3K27me79, H3K27ac79, H3K9ac79, H3K4me80, H3K9me80, H3K27me80, H3K27ac80, H3K9ac80, H3K4me81, H3K9me81, H3K27me81, H3K27ac81, H3K9ac81, H3K4me82, H3K9me82, H3K27me82, H3K27ac82, H3K9ac82, H3K4me83, H3K9me83, H3K27me83, H3K27ac83, H3K9ac83, H3K4me84, H3K9me84, H3K27me84, H3K27ac84, H3K9ac84, H3K4me85, H3K9me85, H3K27me85, H3K27ac85, H3K9ac85, H3K4me86, H3K9me86, H3K27me86, H3K27ac86, H3K9ac86, H3K4me87, H3K9me87, H3K27me87, H3K27ac87, H3K9ac87, H3K4me88, H3K9me88, H3K27me88, H3K27ac88, H3K9ac88, H3K4me89, H3K9me89, H3K27me89, H3K27ac89, H3K9ac89, H3K4me90, H3K9me90, H3K27me90, H3K27ac90, H3K9ac90, H3K4me91, H3K9me91, H3K27me91, H3K27ac91, H3K9ac91, H3K4me92, H3K9me92, H3K27me92, H3K27ac92, H3K9ac92, H3K4me93, H3K9me93, H3K27me93, H3K27ac93, H3K9ac93, H3K4me94, H3K9me94, H3K27me94, H3K27ac94,

Number of pileup tracks vs collection

