

Figure 10 is a line graph titled "Accumulative number of erroneous tracks". The y-axis is labeled "Average number of tracks" and uses a logarithmic scale from 10^{-3} to 10^3 . The x-axis is labeled "Time [s]" and ranges from 0 to 150. There are four data series: a red solid line, a green dashed line, a blue dash-dot line, and a black dotted line. All series start at 10^{-3} at time 0. Around 15 seconds, all series rise sharply. The red solid line reaches approximately 10^{-1} and remains relatively stable. The green dashed line reaches approximately 10^{-1} and remains stable. The blue dash-dot line reaches approximately 10^{-1} and remains stable. The black dotted line reaches approximately 10^{-1} and remains stable.

Figure 10 is a line graph showing the average number of tracks over time (0 to 150 seconds) for four different methods. The y-axis is labeled 'Average number of tracks' and ranges from 0.0 to 0.8. The x-axis is labeled 'Time [s]' and ranges from 0 to 150. The legend indicates four methods: baseline (solid red), baseline + GMM (dashed red), baseline + GMM + GMM (dotted red), and baseline + GMM + GMM + GMM (dash-dot red). The baseline method remains near 0.0. The other methods show small fluctuations, with the dash-dot method reaching approximately 0.15 at the end.