

A scatter plot showing the relationship between ρ_{\max} (x-axis) and ρ_{\min} (y-axis). The x-axis ranges from 110 to 210, and the y-axis ranges from 20 to 38. The plot includes three data series: 'new samples' (red dots), 'accepted' (black dots), and 'rejected' (blue dots). The 'rejected' samples are widely distributed across the plot. 'Accepted' samples are clustered in the lower right region, generally where $\rho_{\max} > 170$ and $\rho_{\min} < 30$. 'New samples' are scattered throughout, with some appearing at higher ρ_{\min} values (up to 37.5) and others at lower ρ_{\max} values (down to 110).

