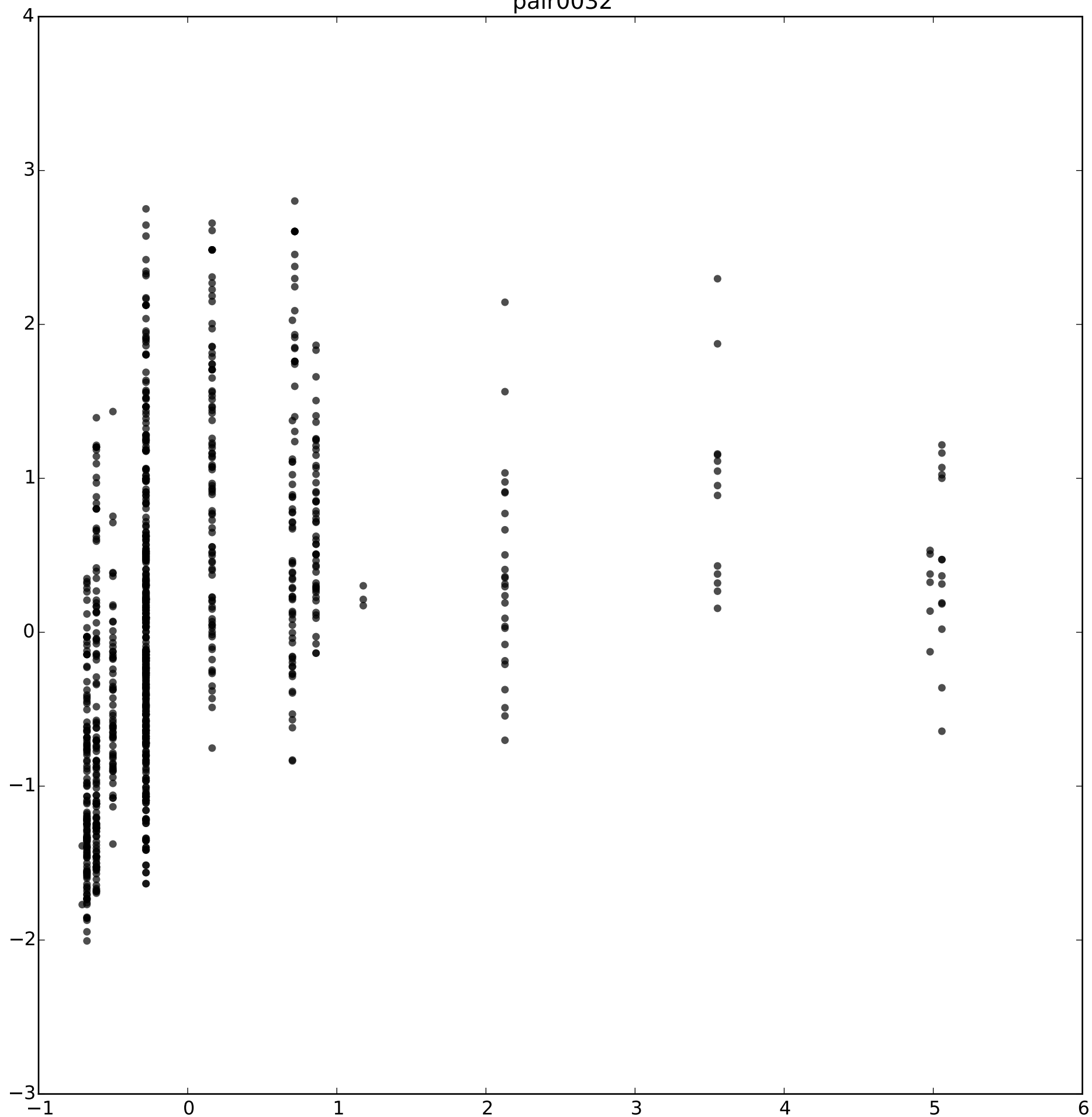
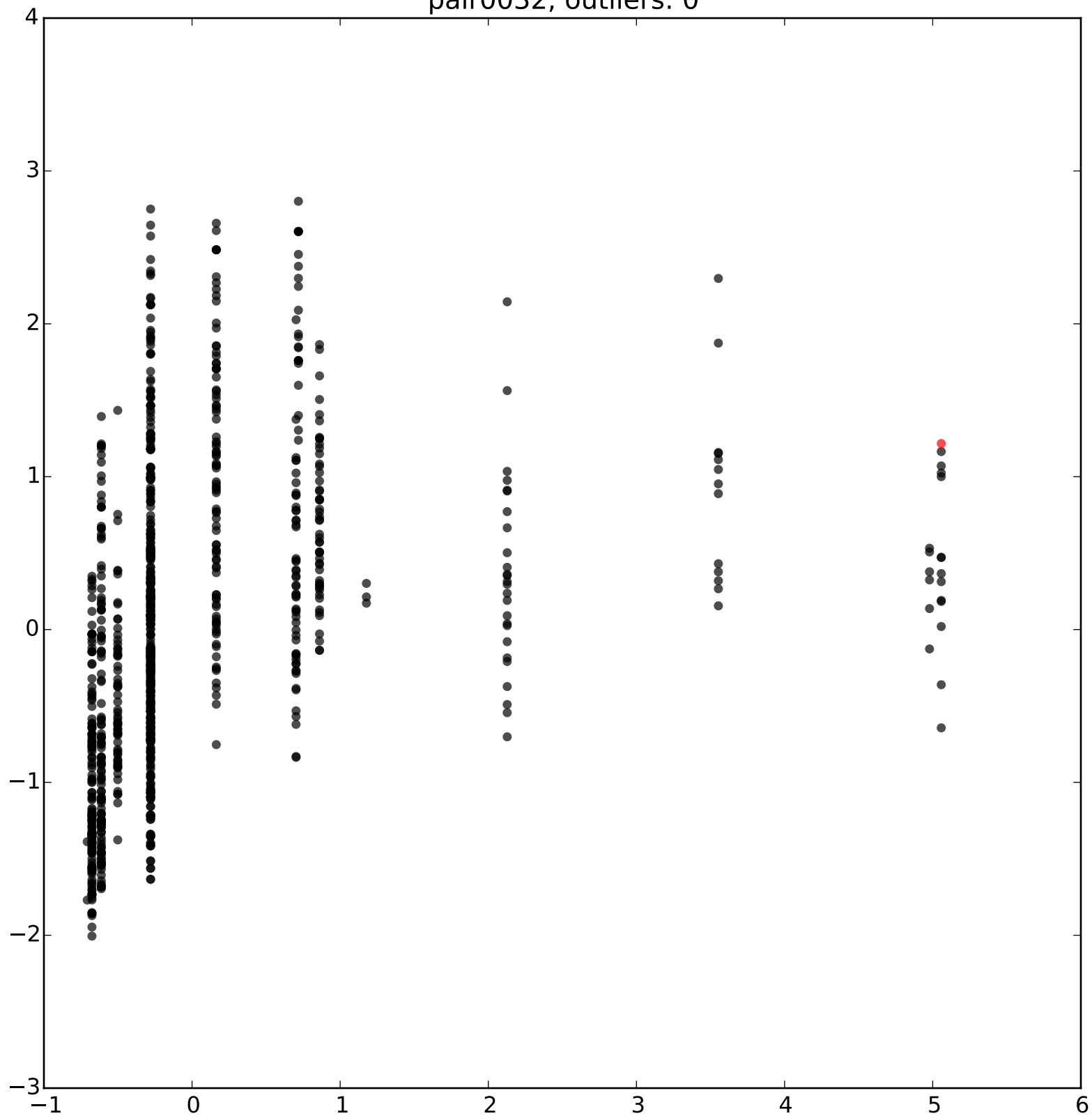


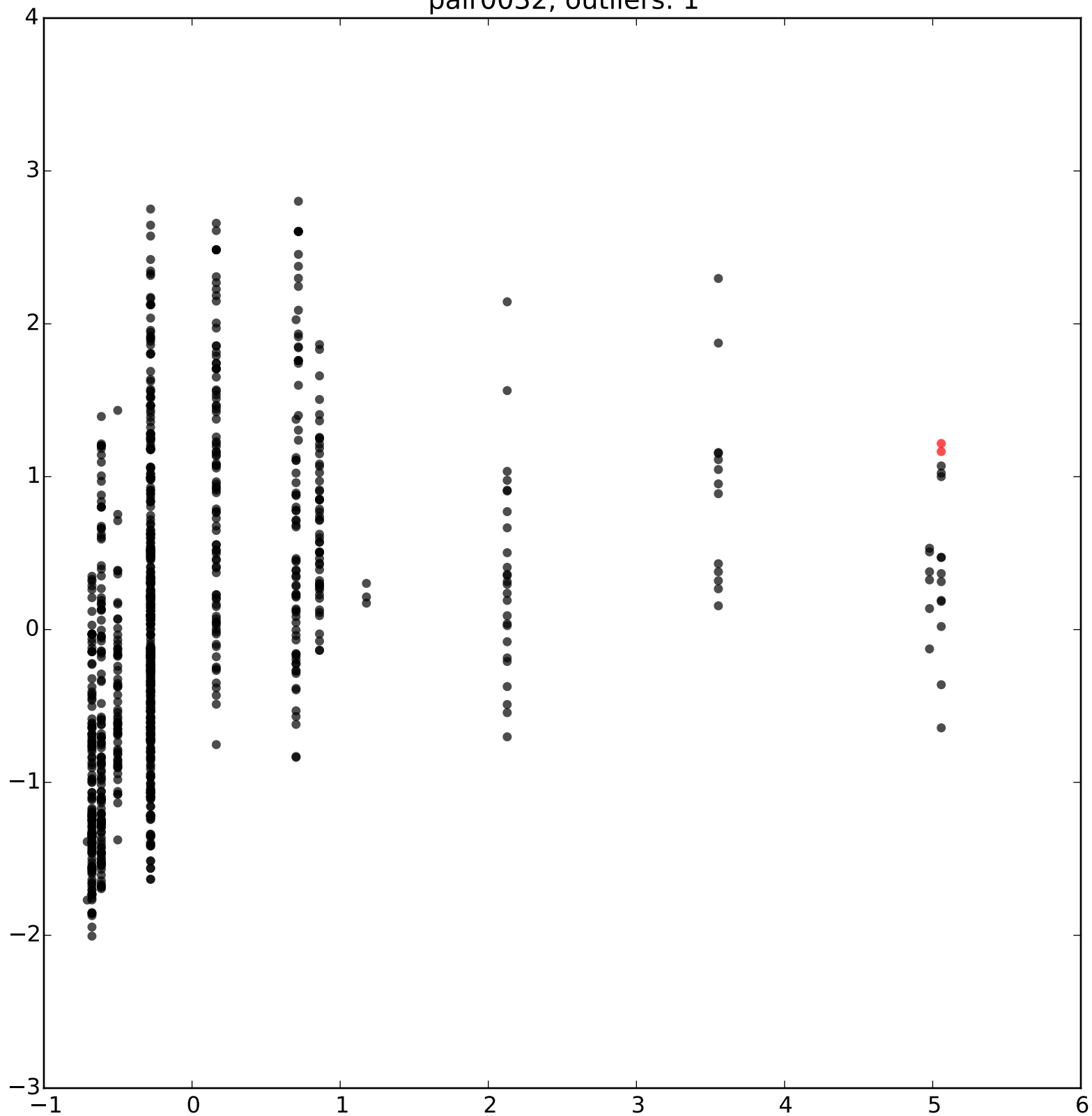
pair0032



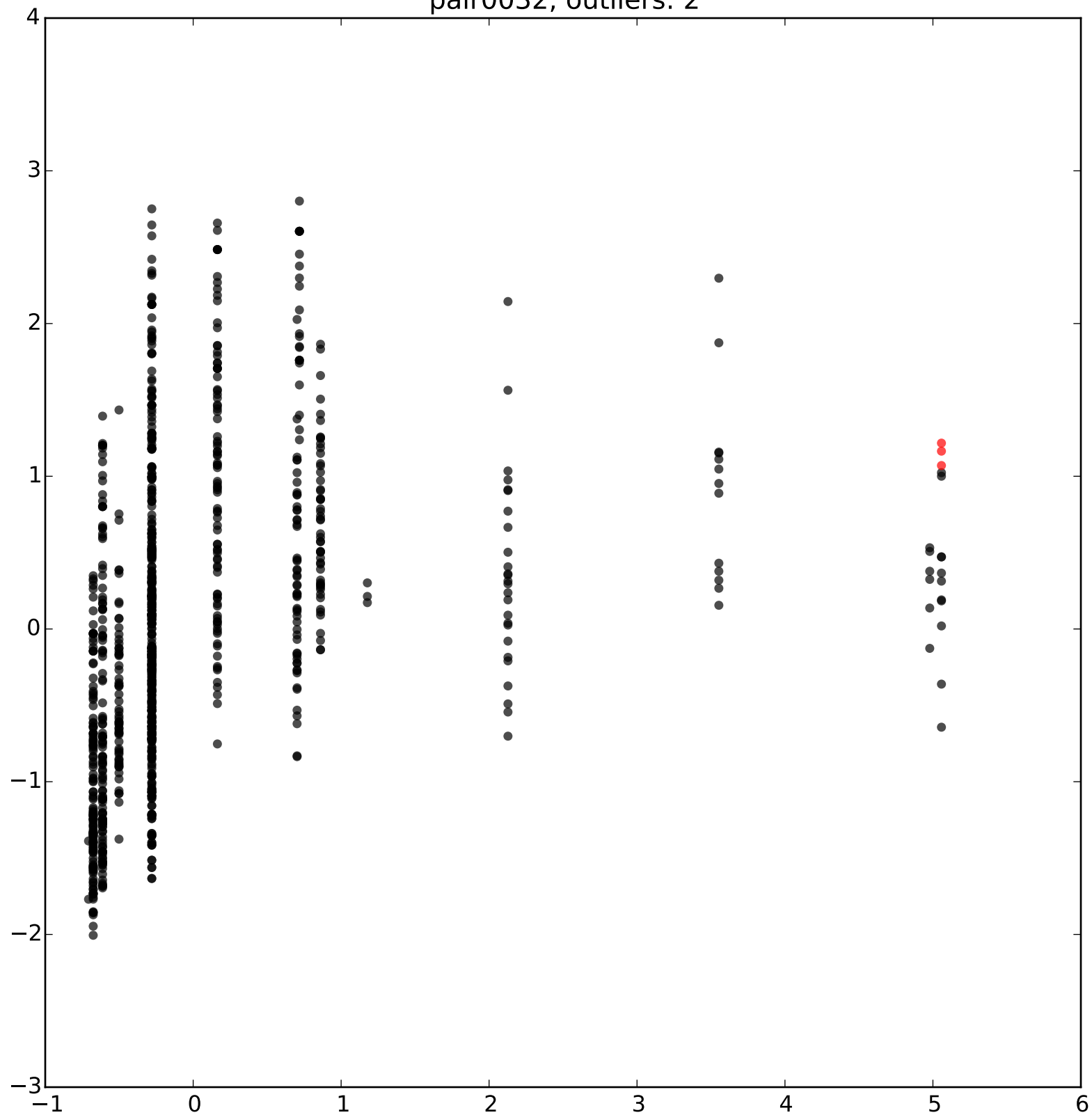
pair0032, outliers: 0



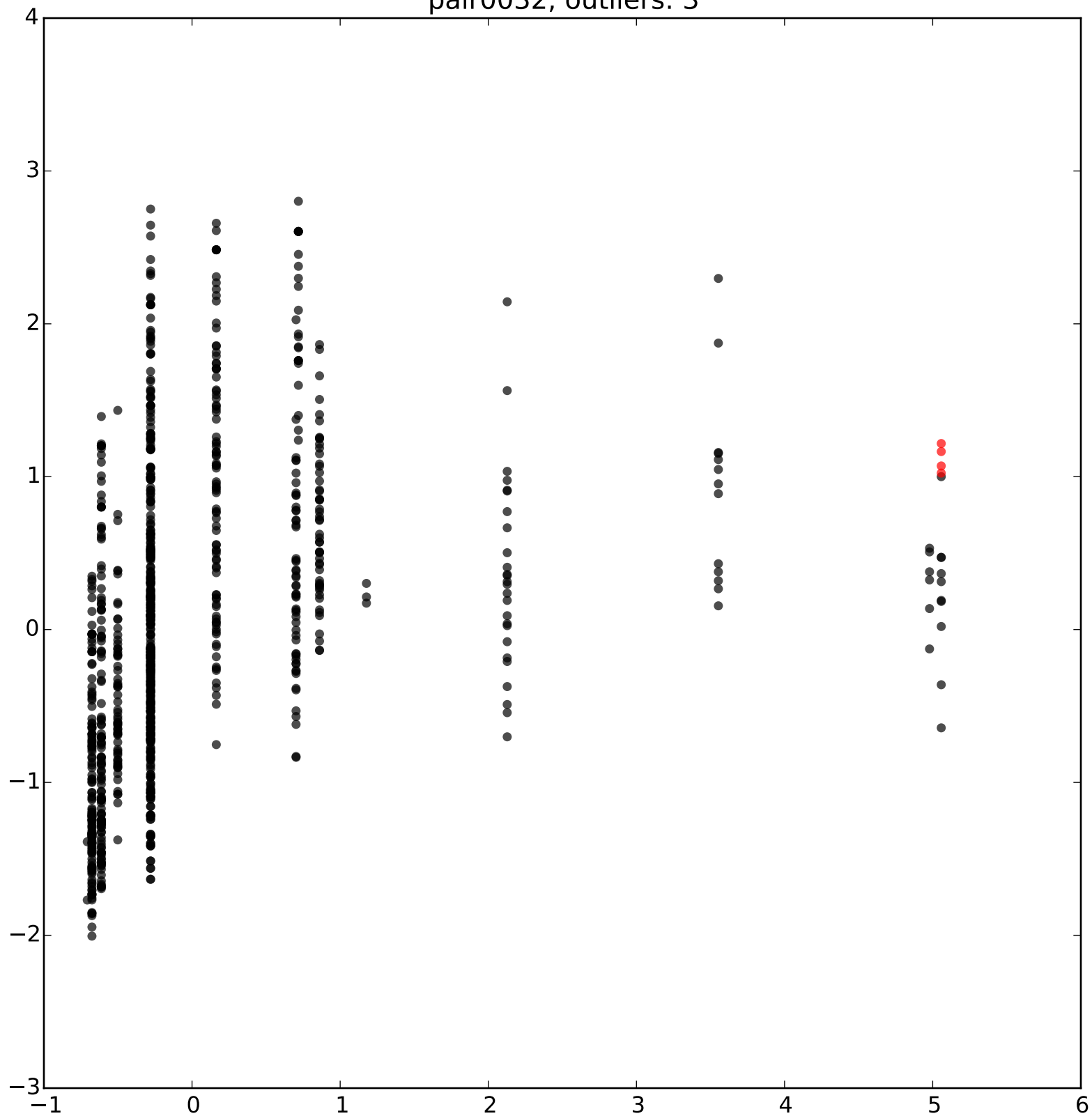
pair0032, outliers: 1



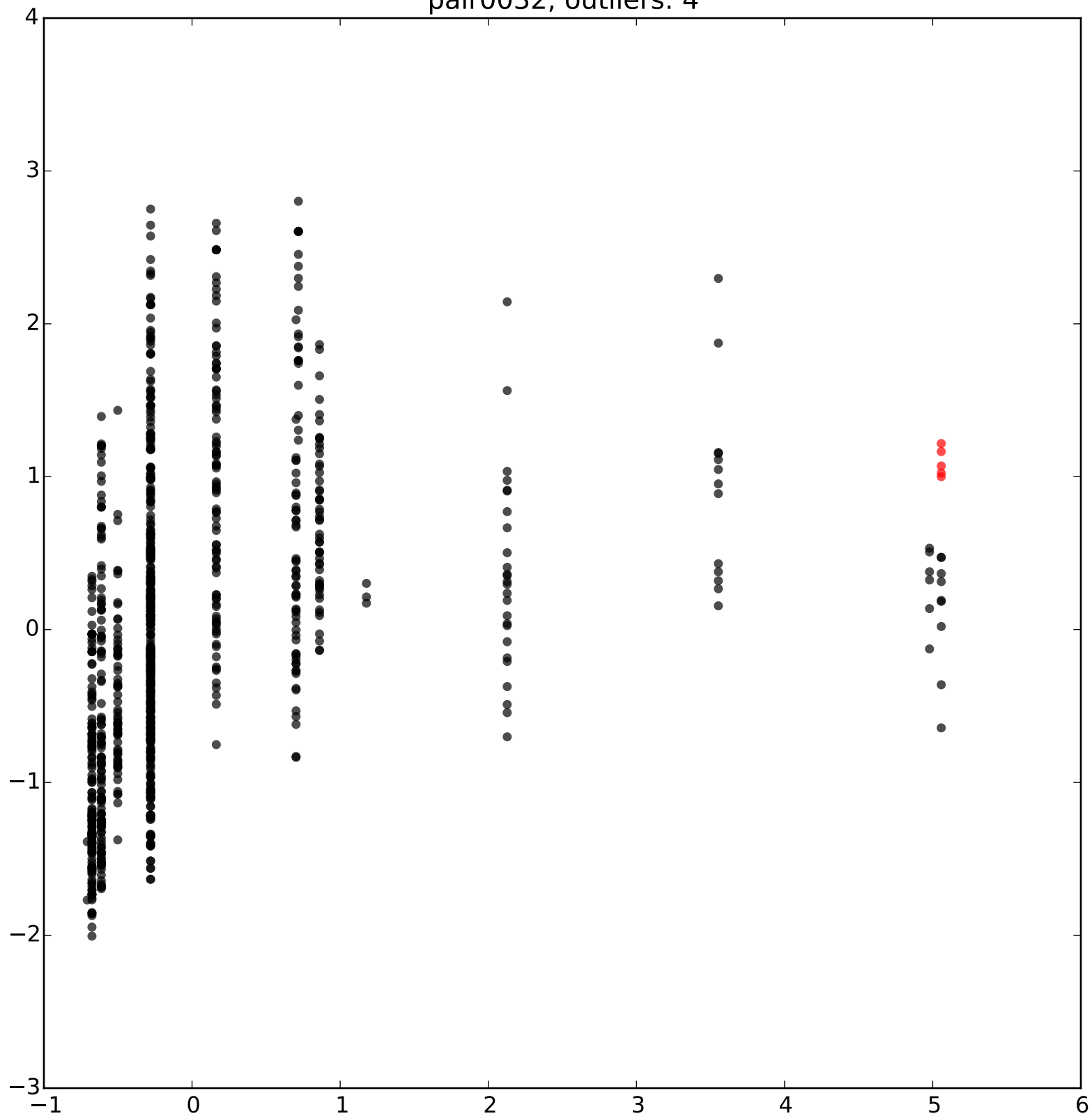
pair0032, outliers: 2



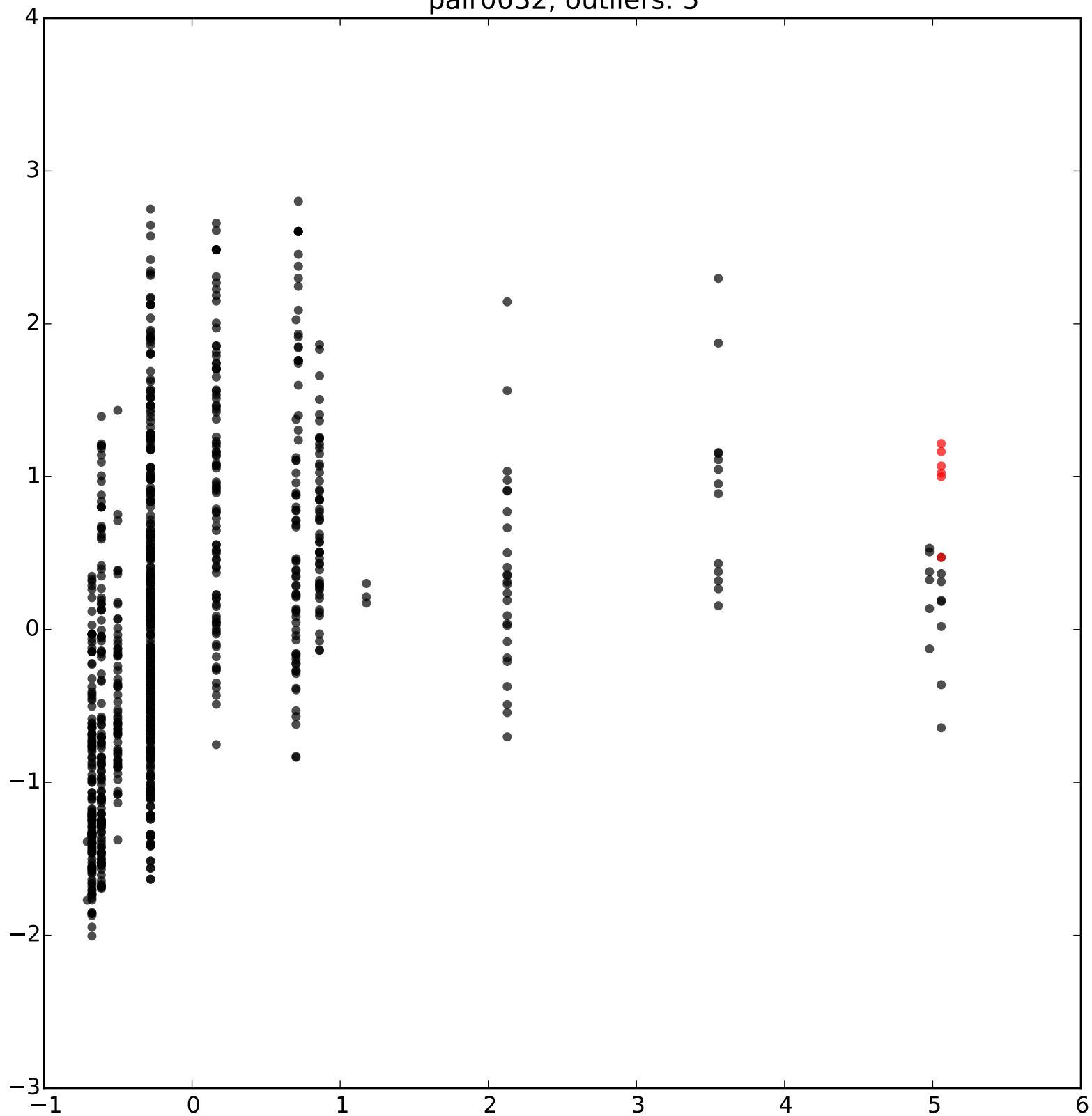
pair0032, outliers: 3



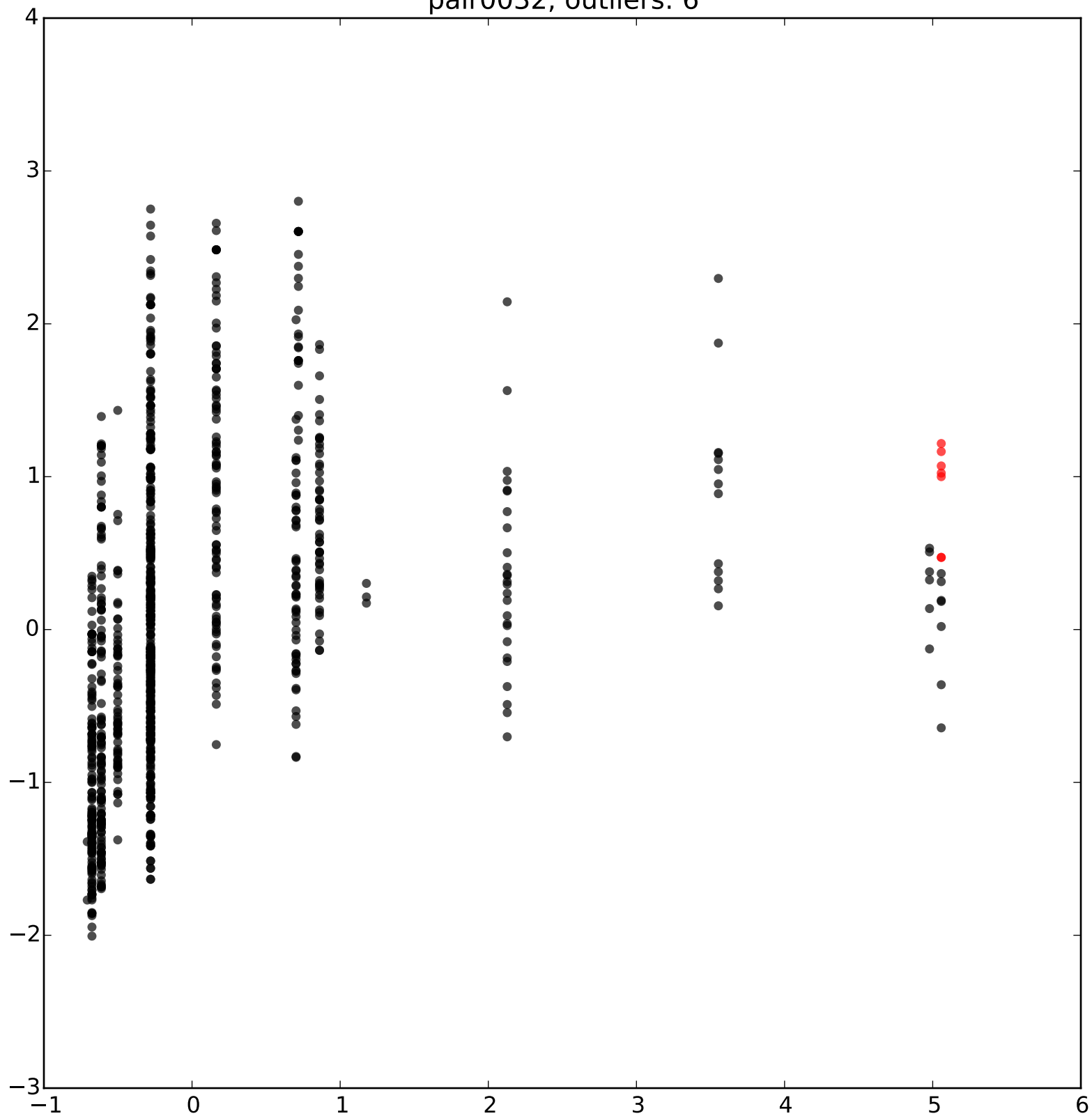
pair0032, outliers: 4



pair0032, outliers: 5

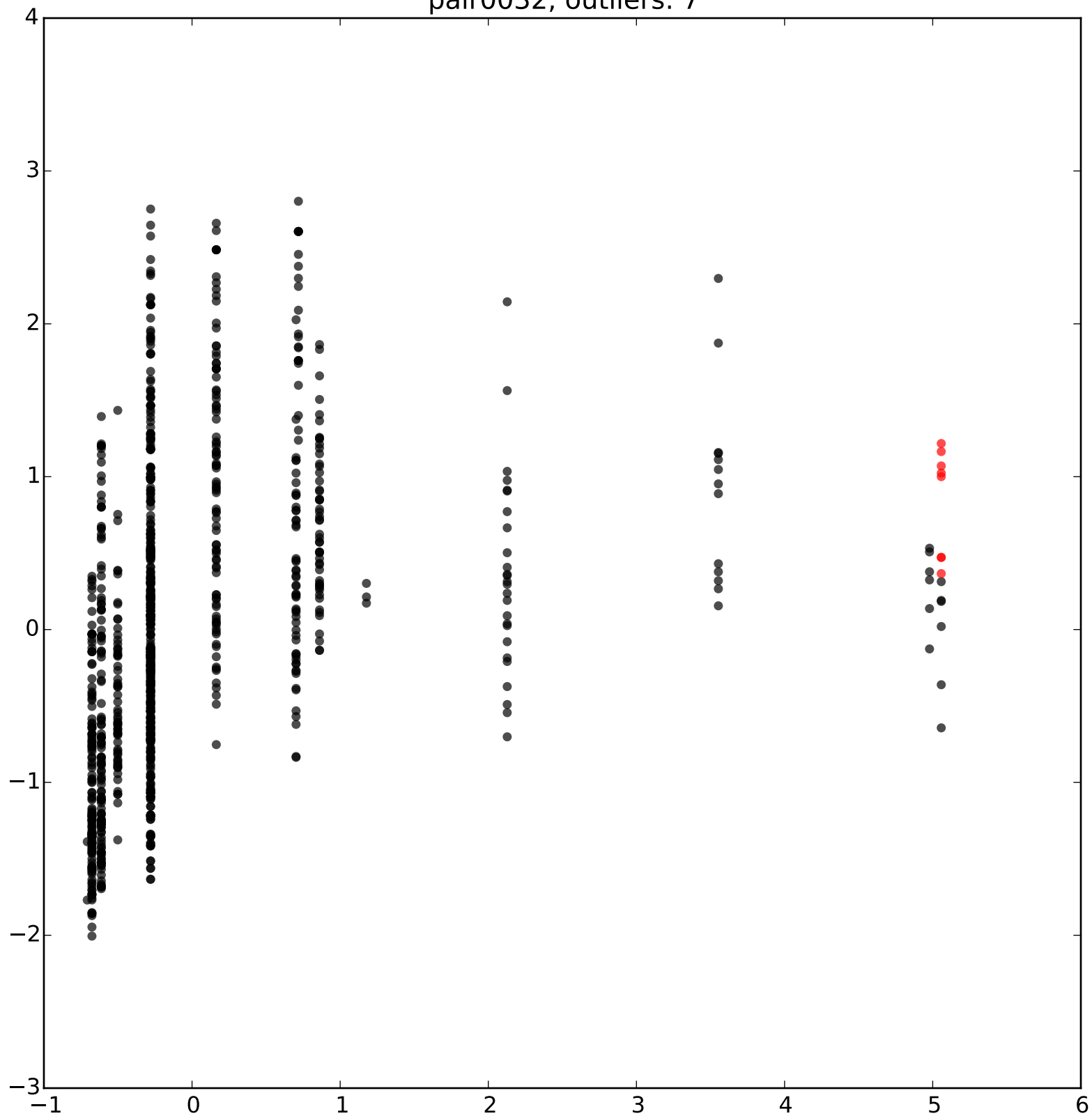


pair0032, outliers: 6

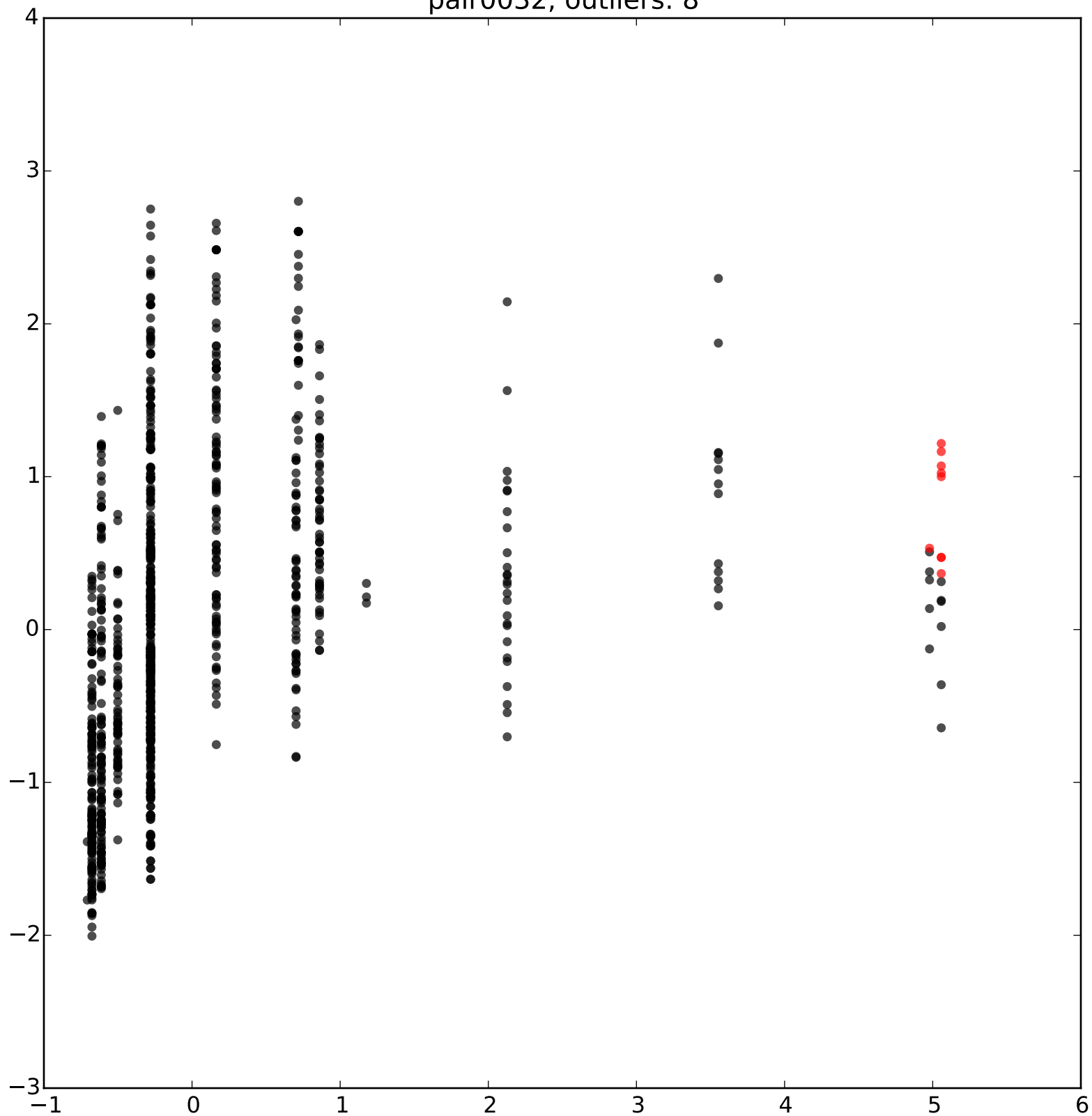




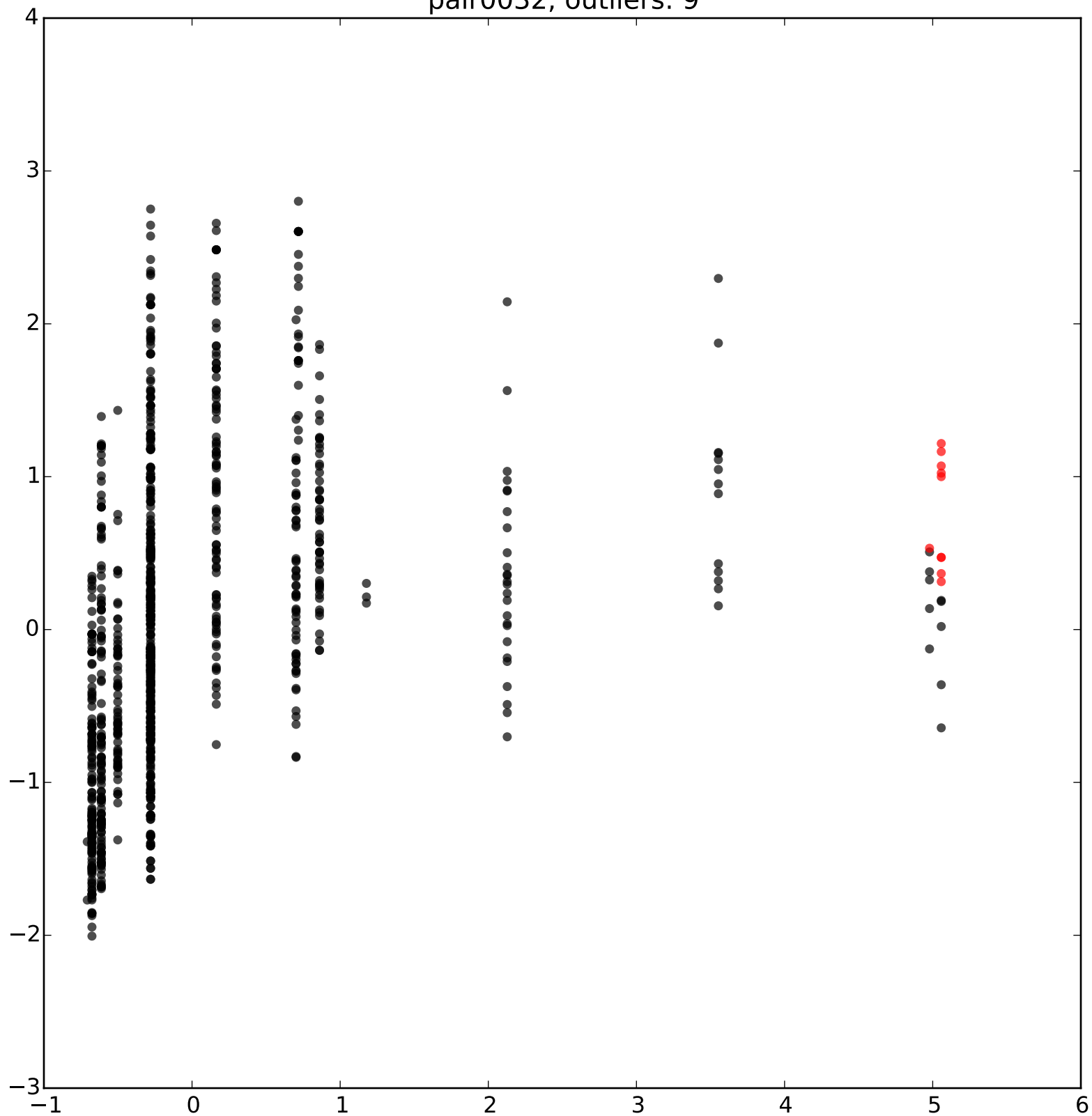
pair0032, outliers: 7

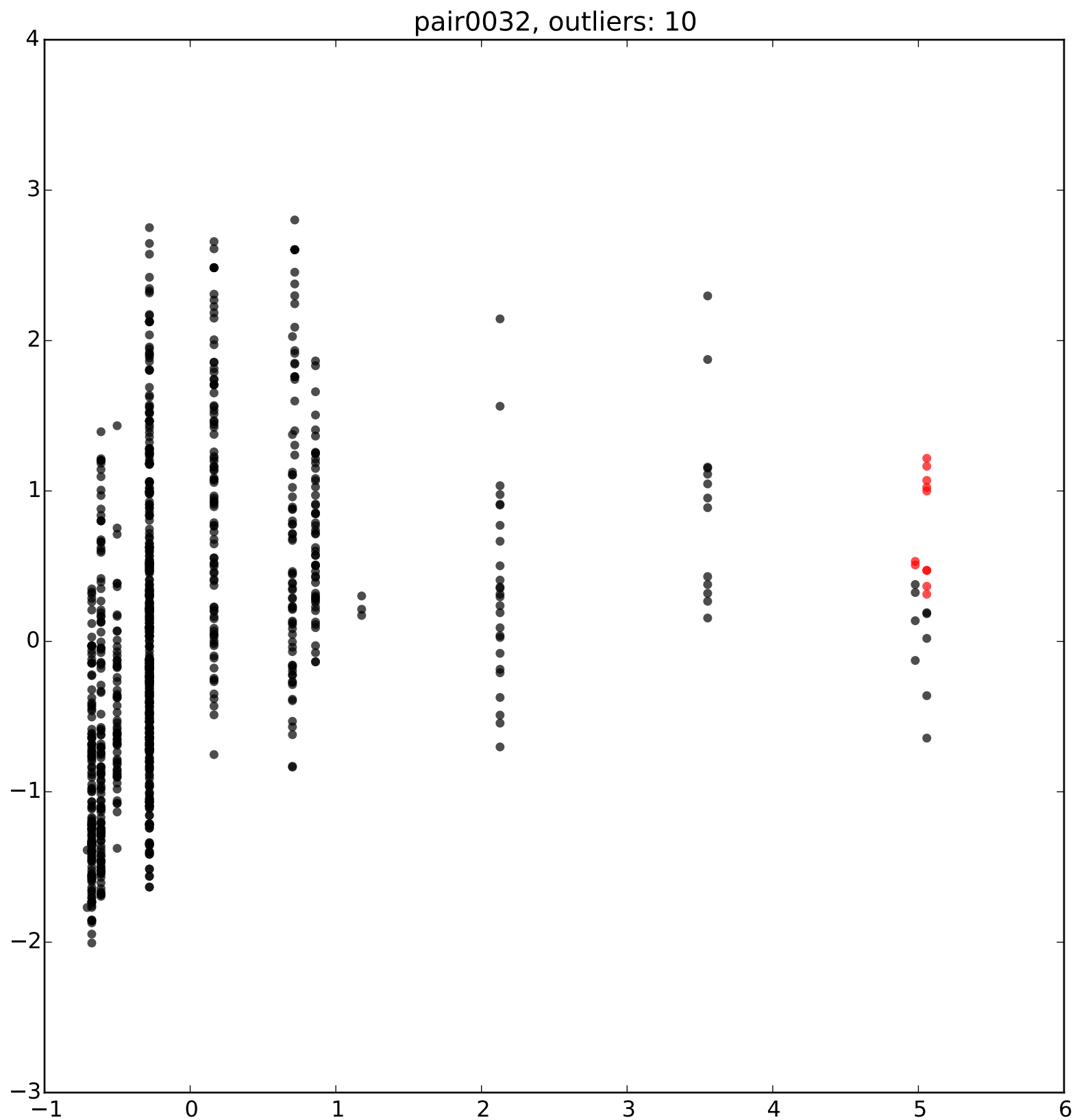


pair0032, outliers: 8

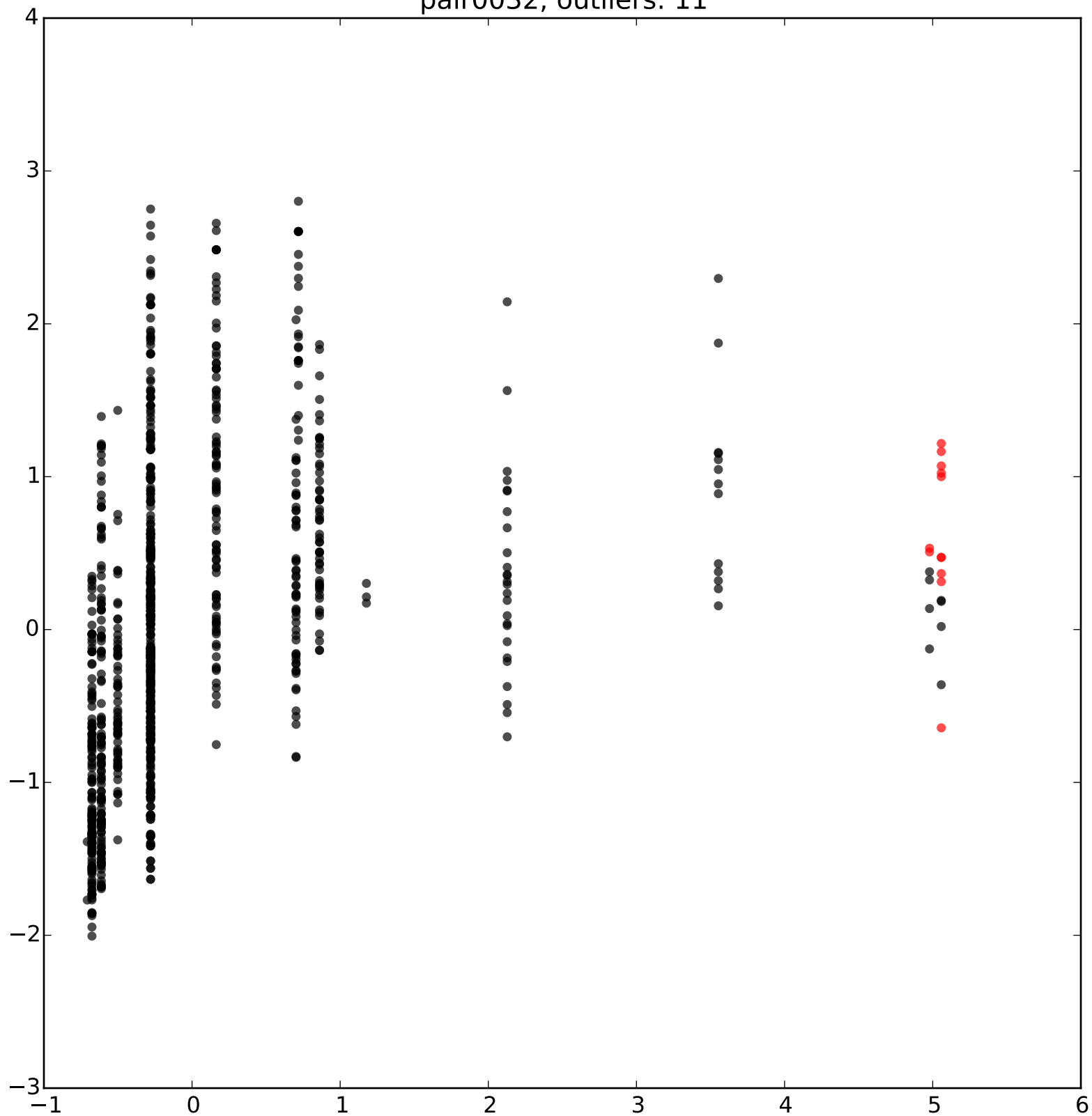


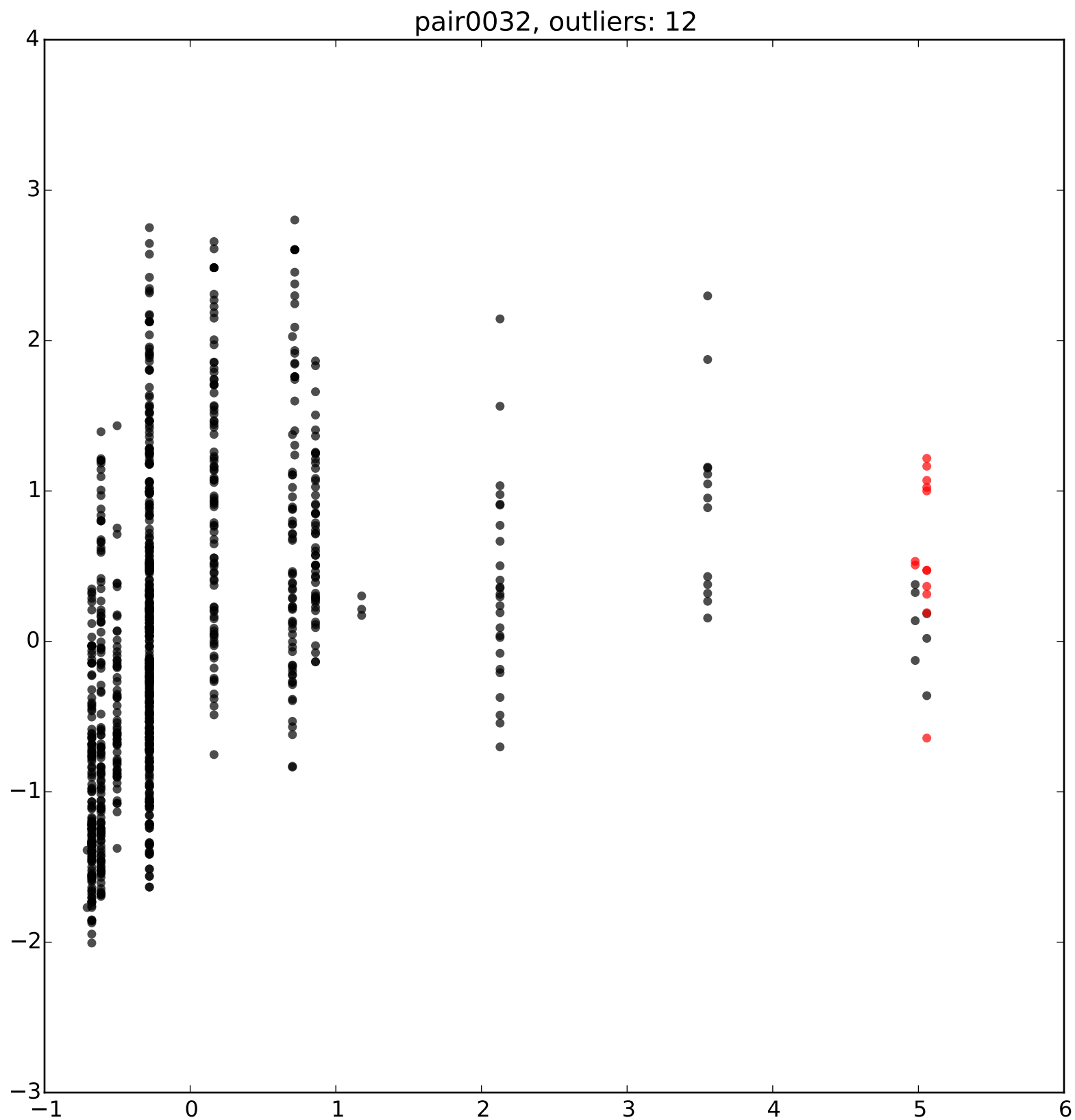
pair0032, outliers: 9

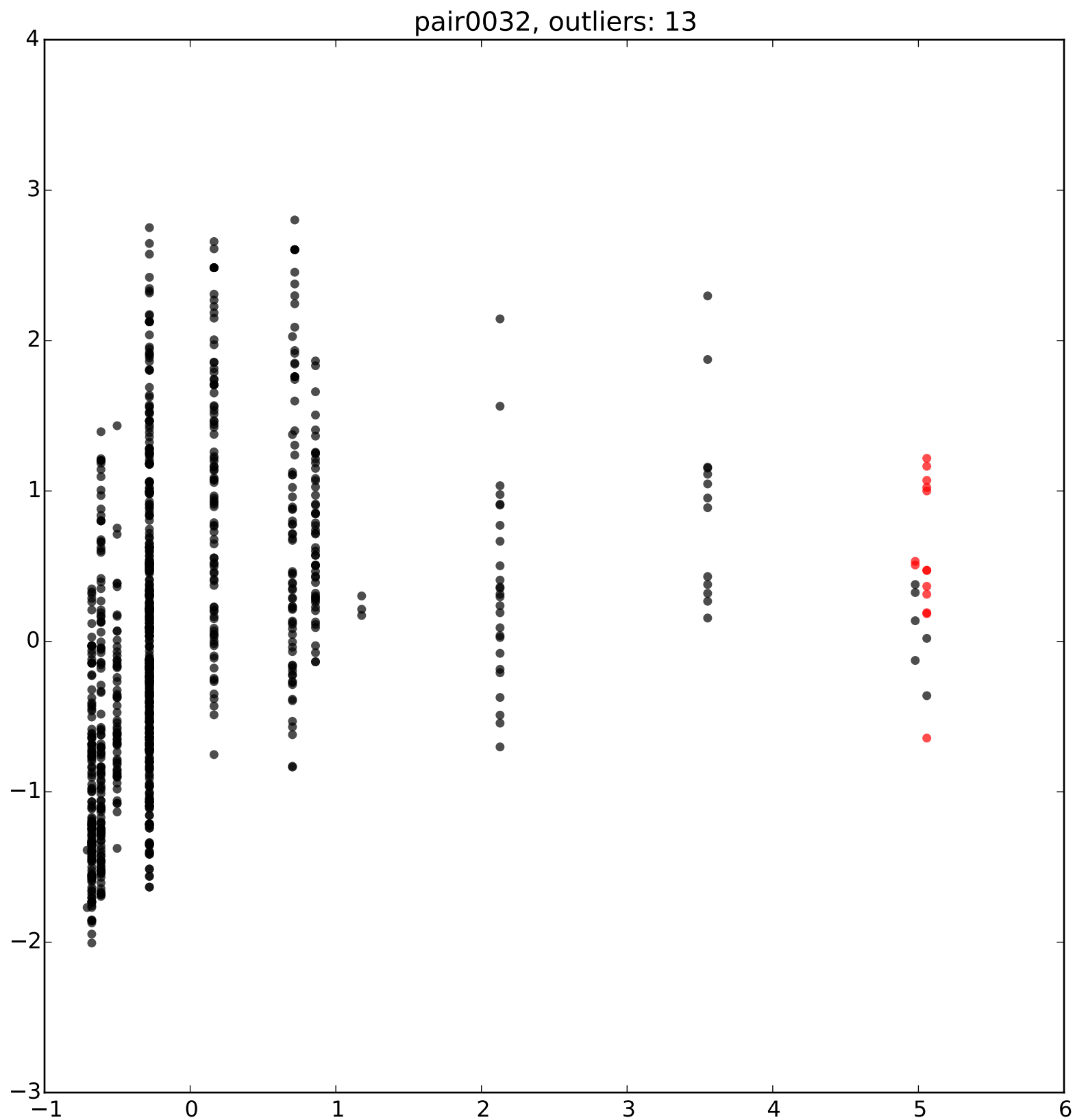


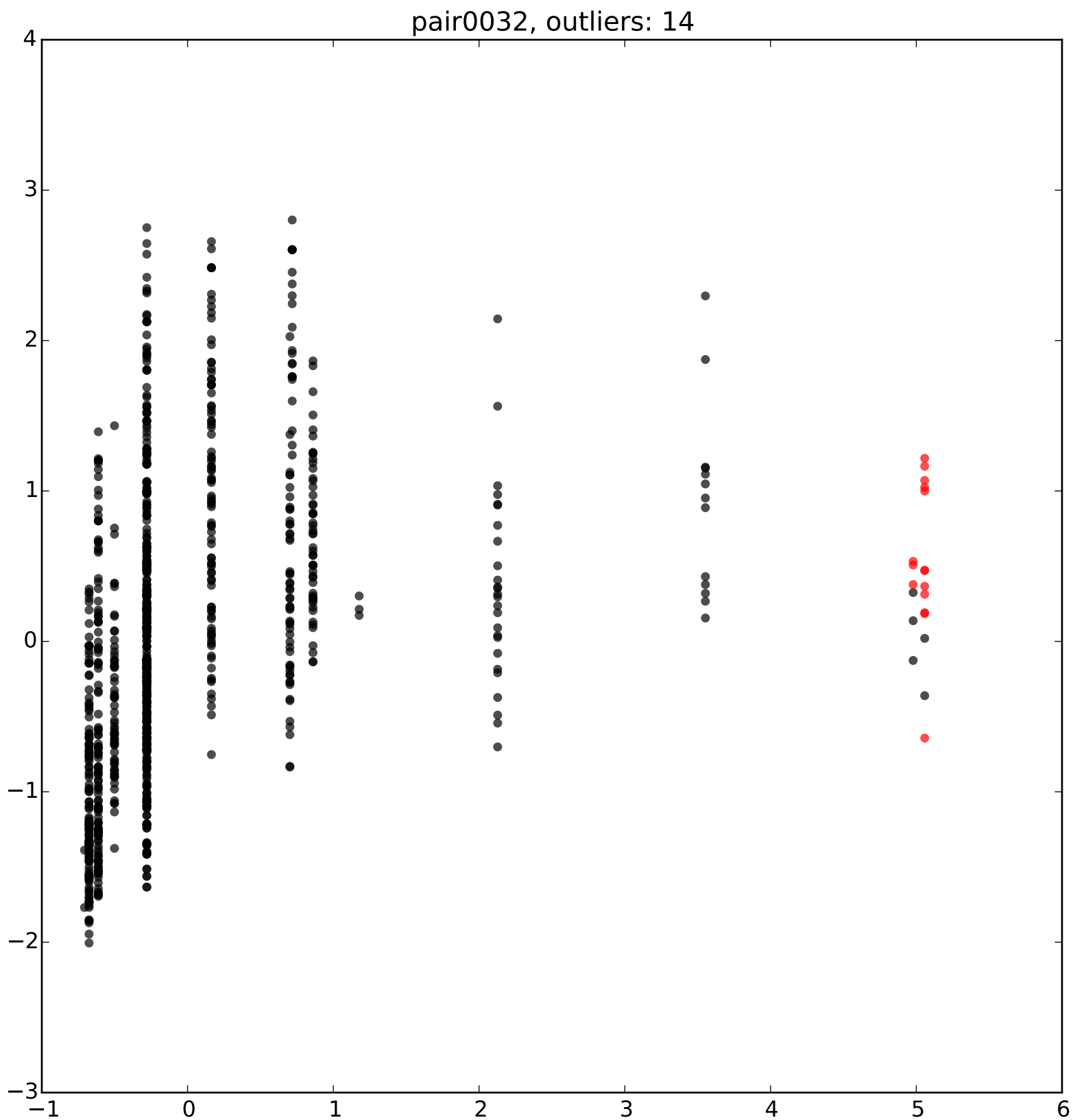


pair0032, outliers: 11



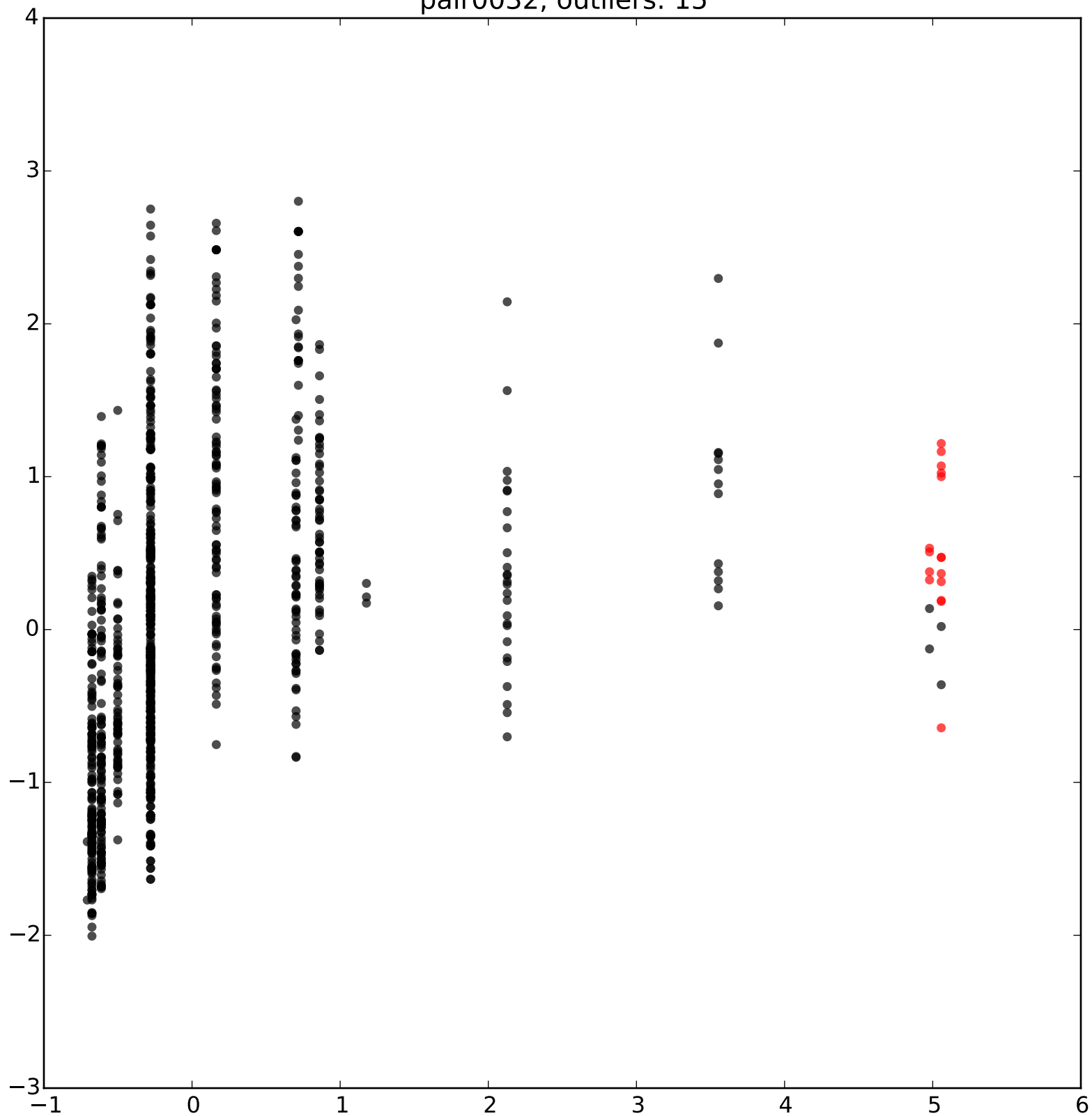


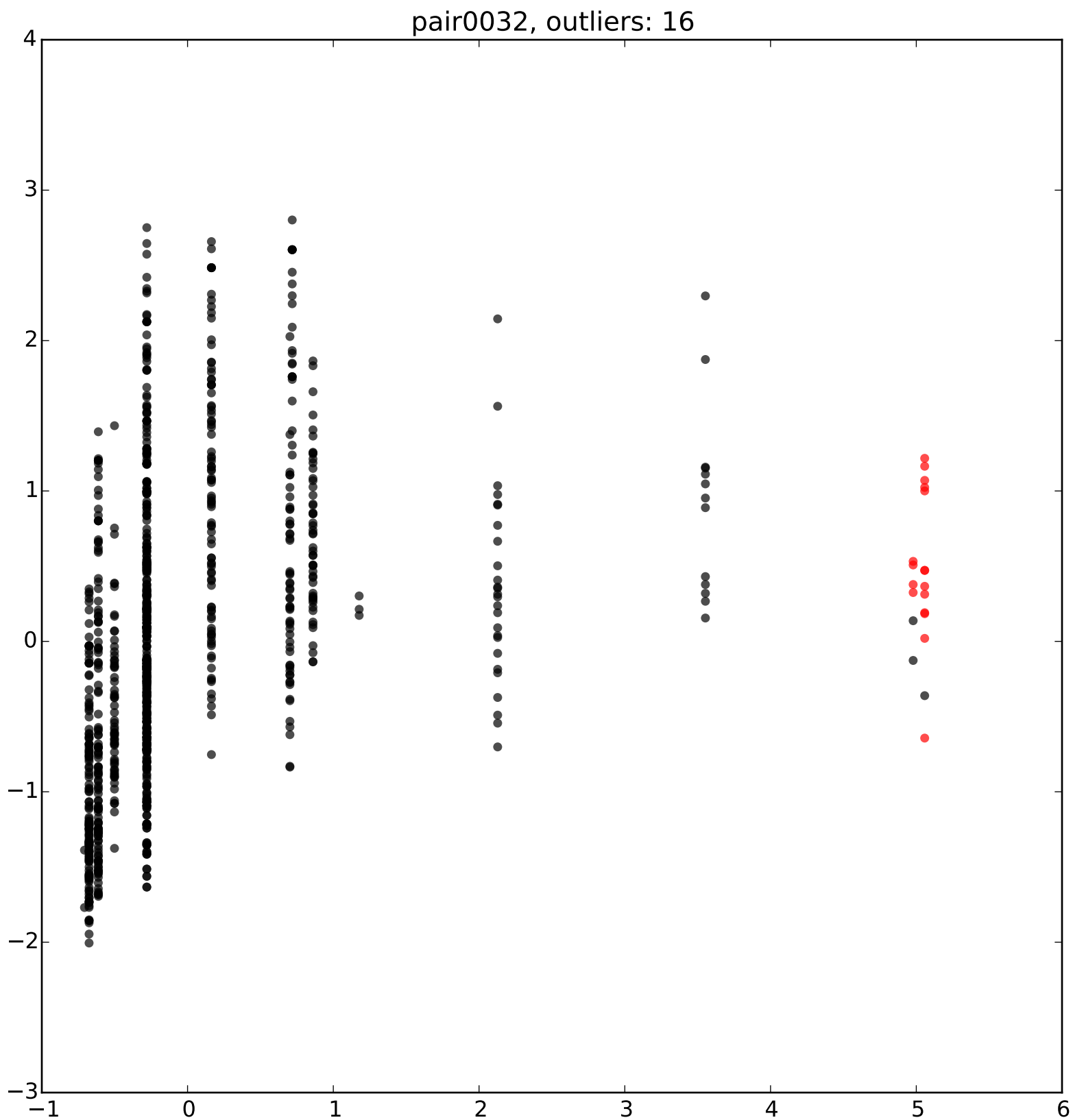




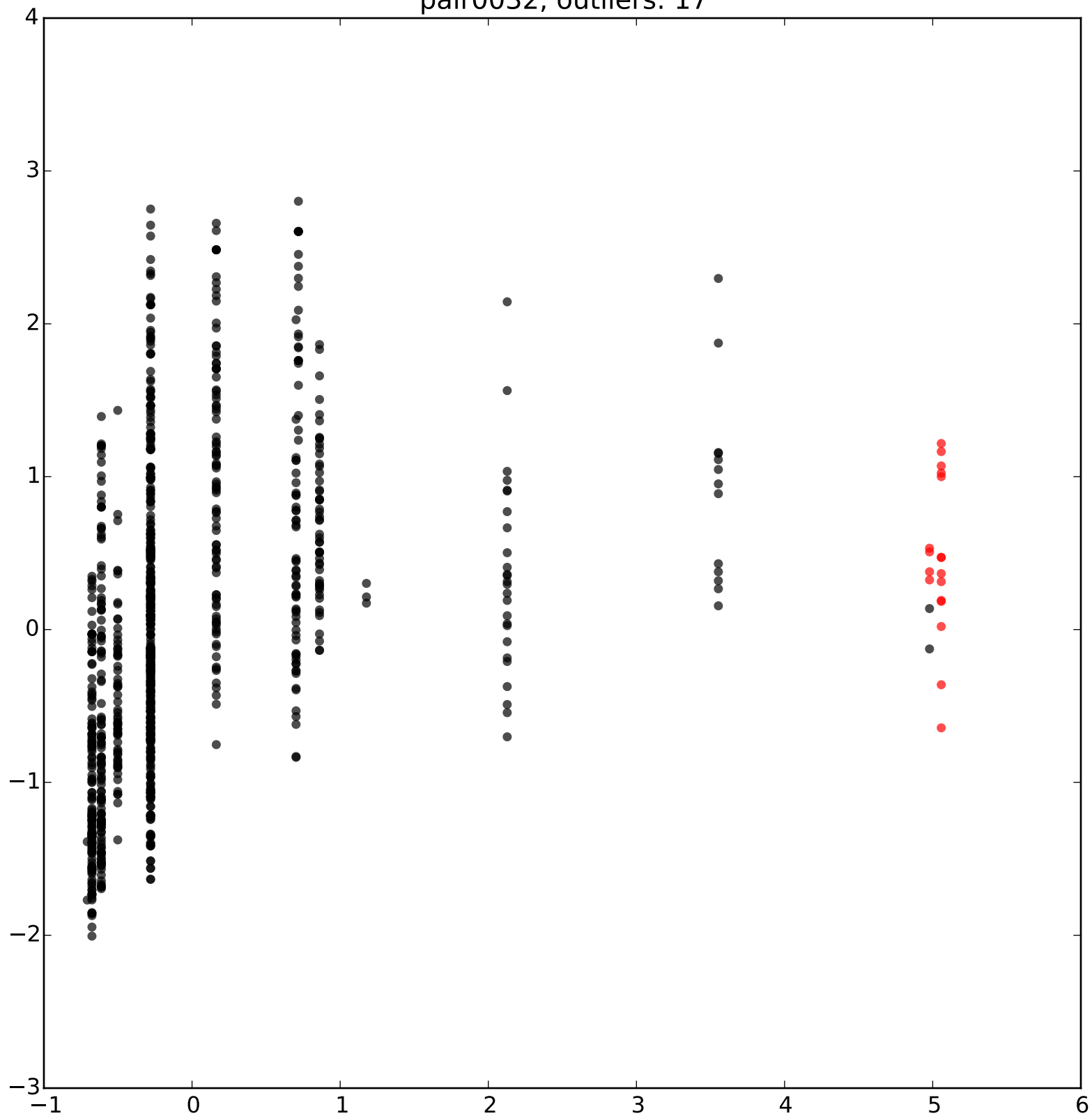


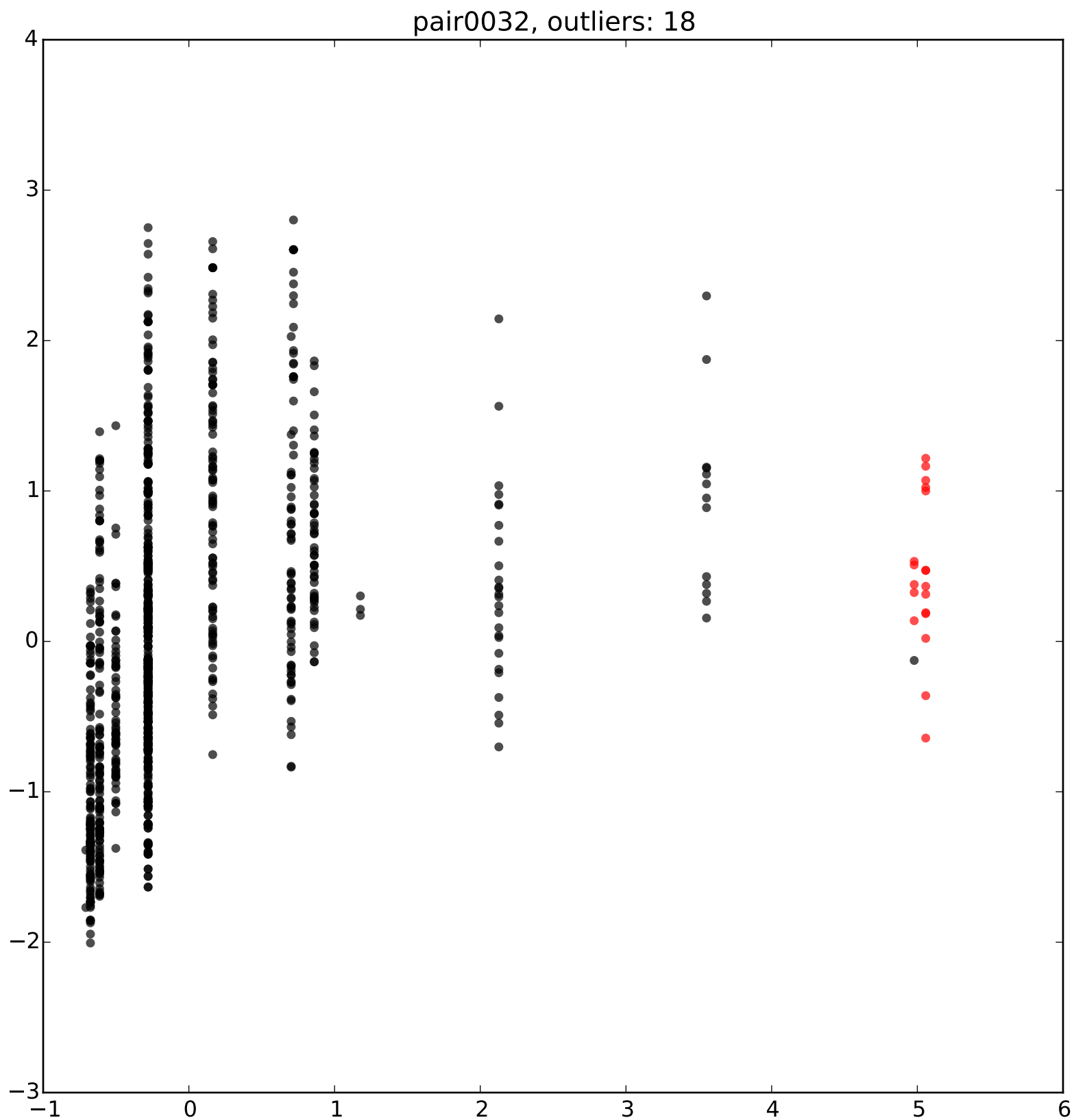
pair0032, outliers: 15

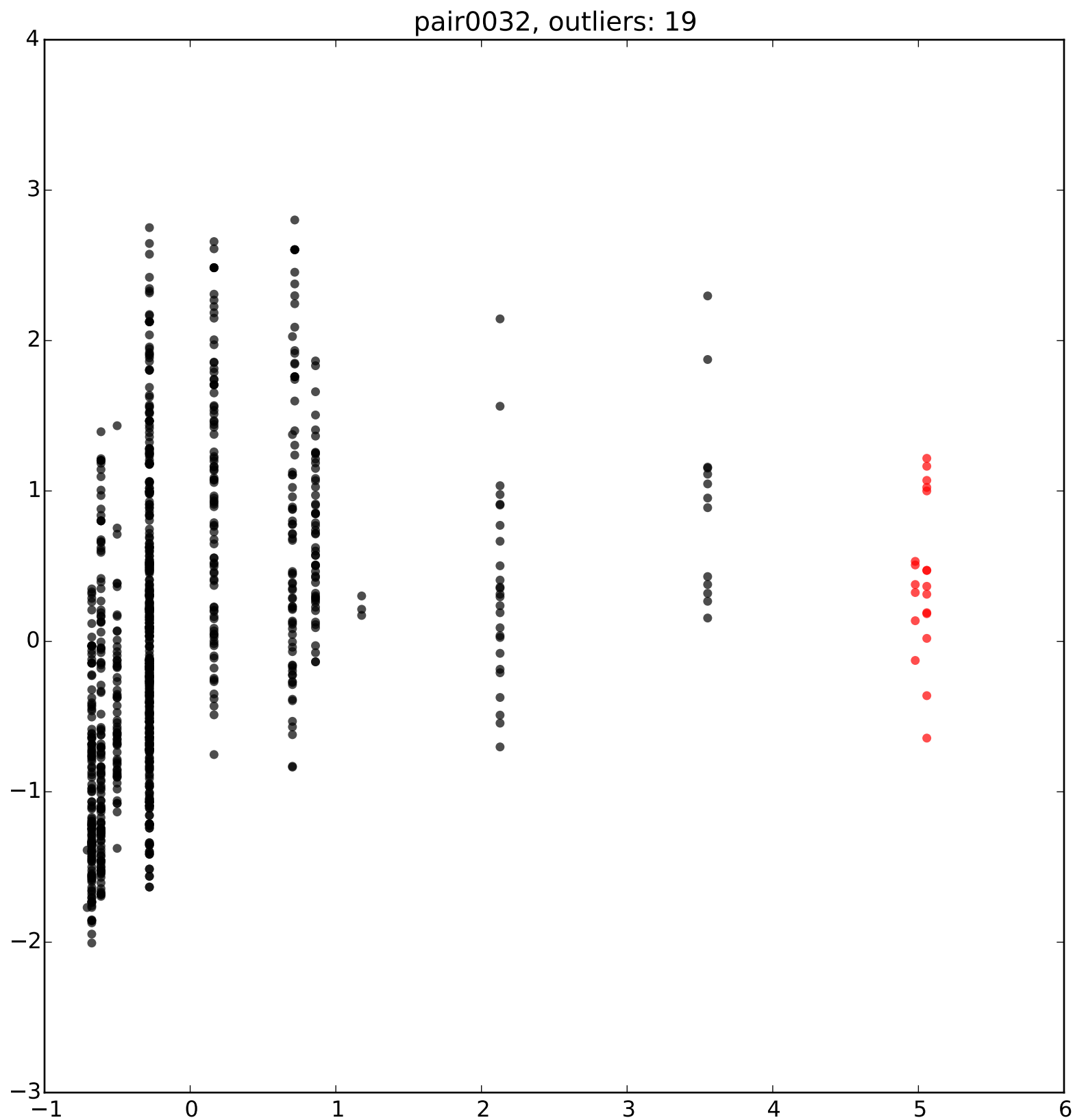


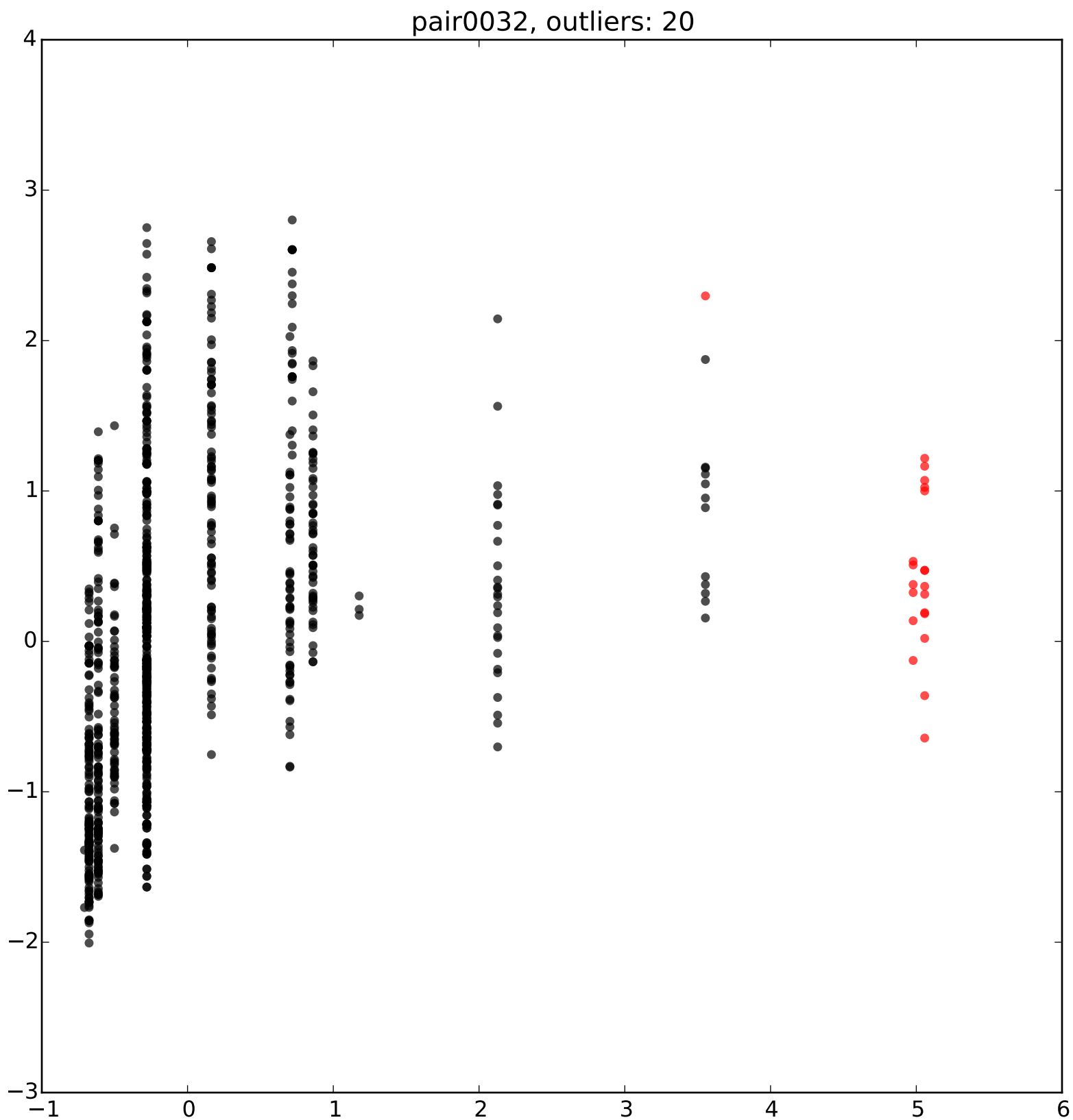


pair0032, outliers: 17

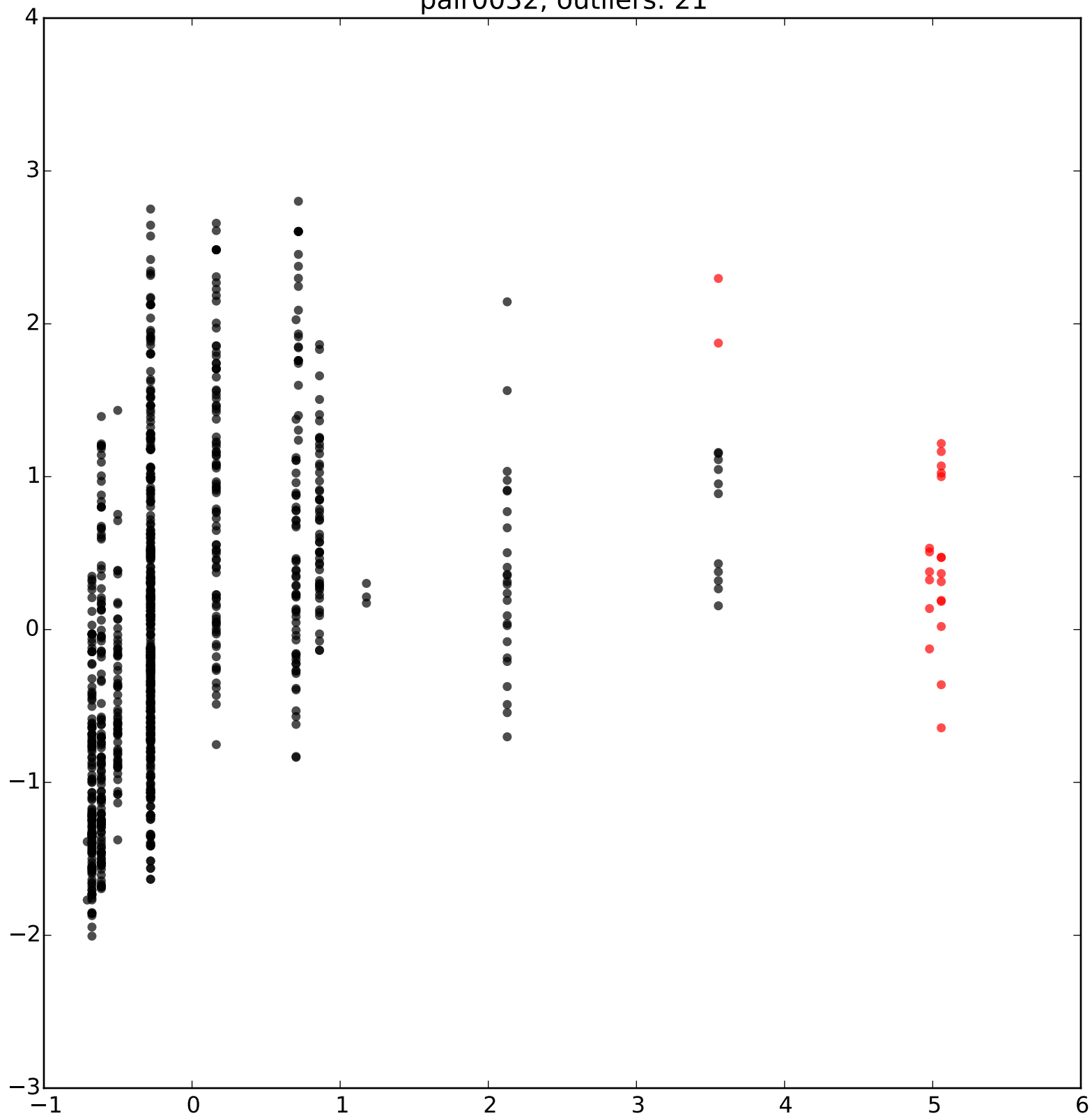


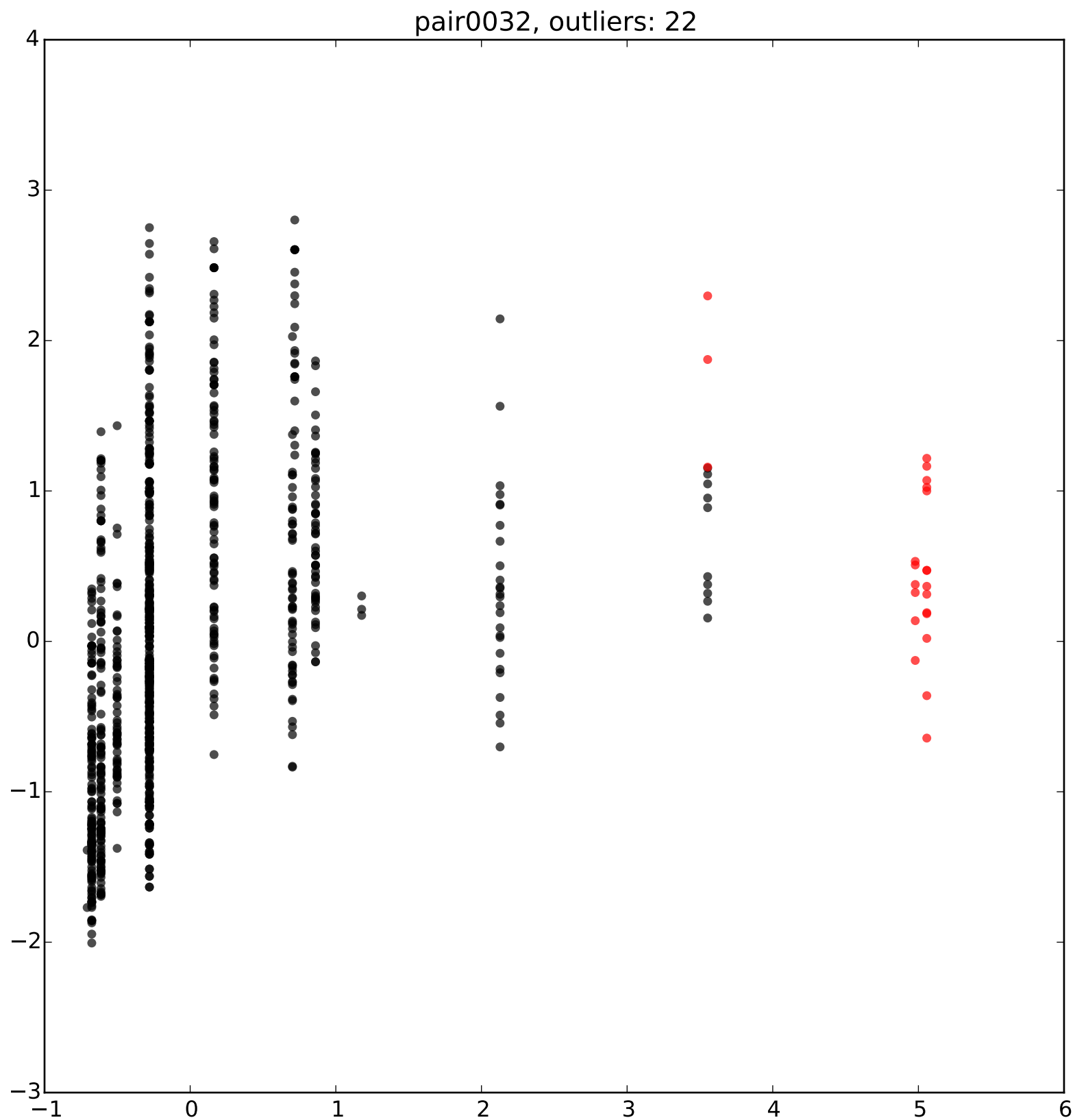




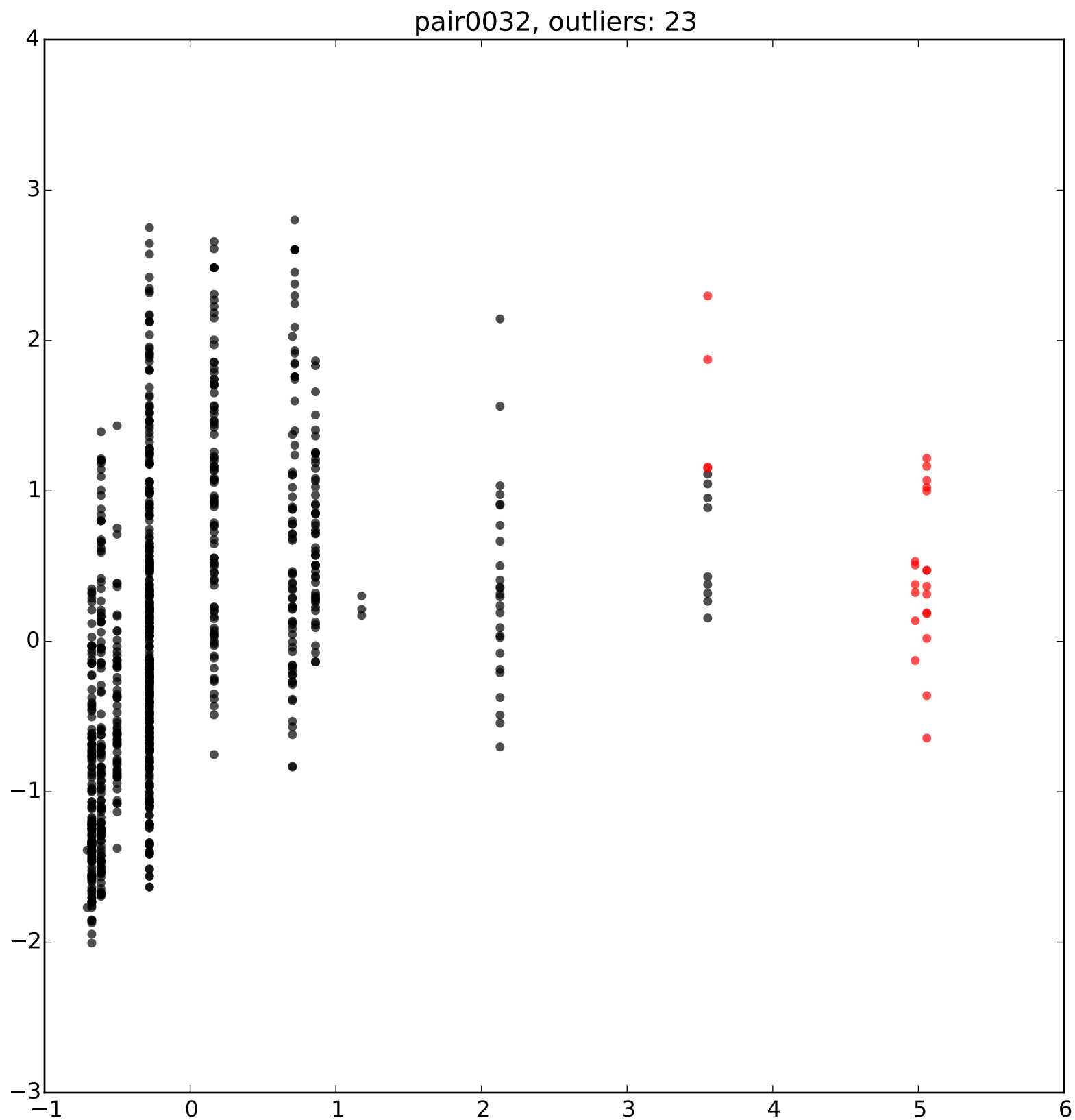


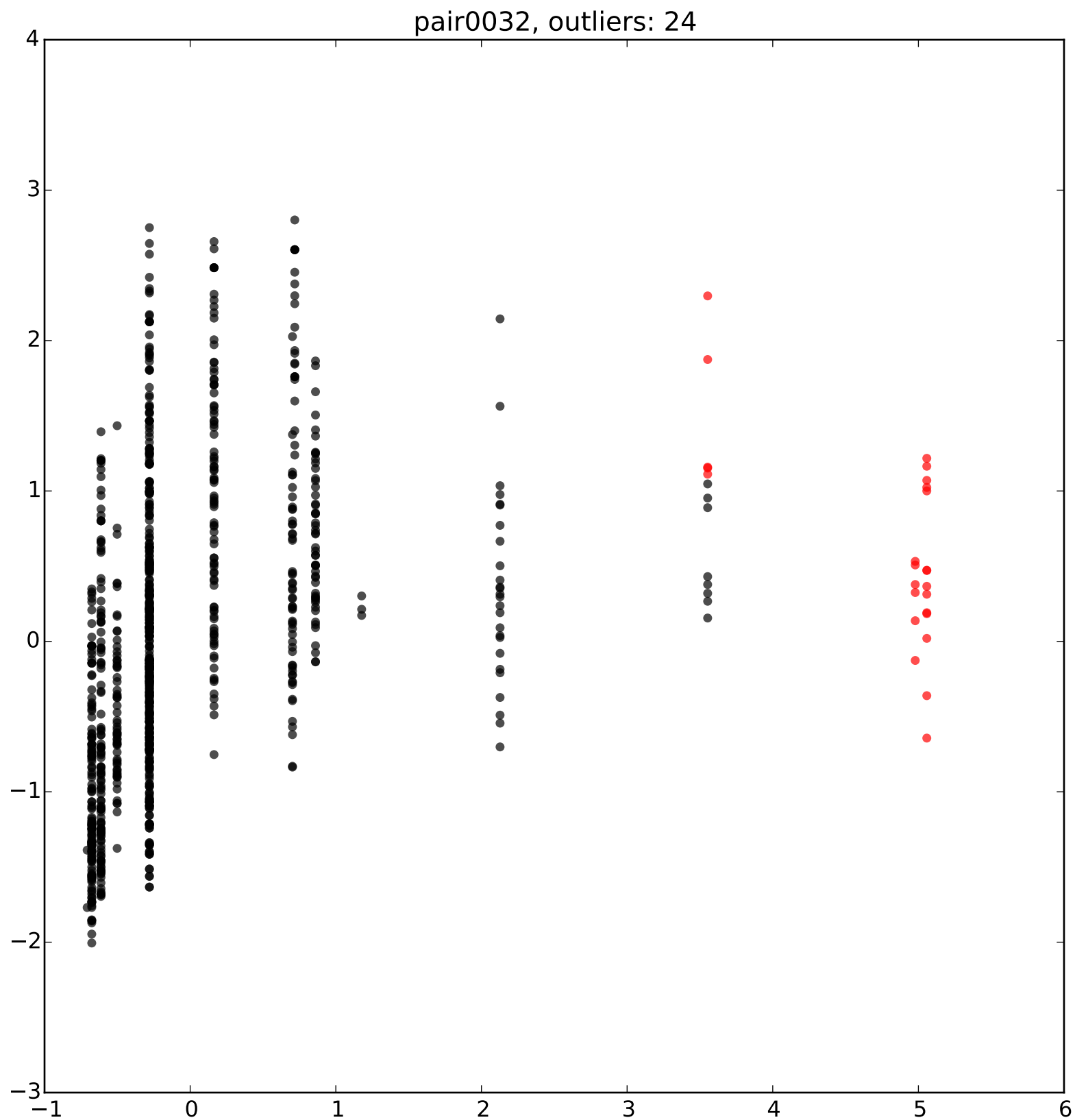
pair0032, outliers: 21

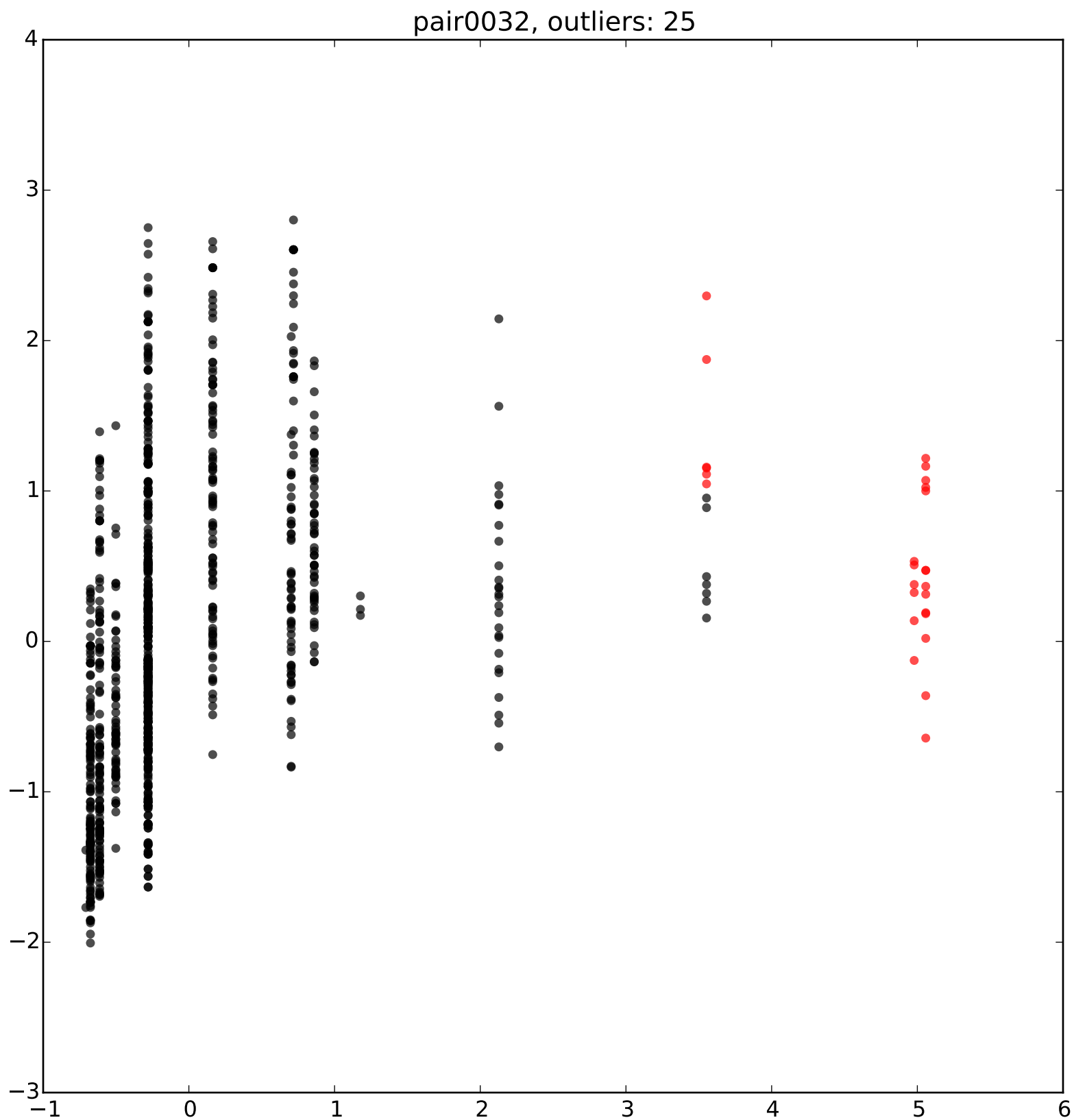


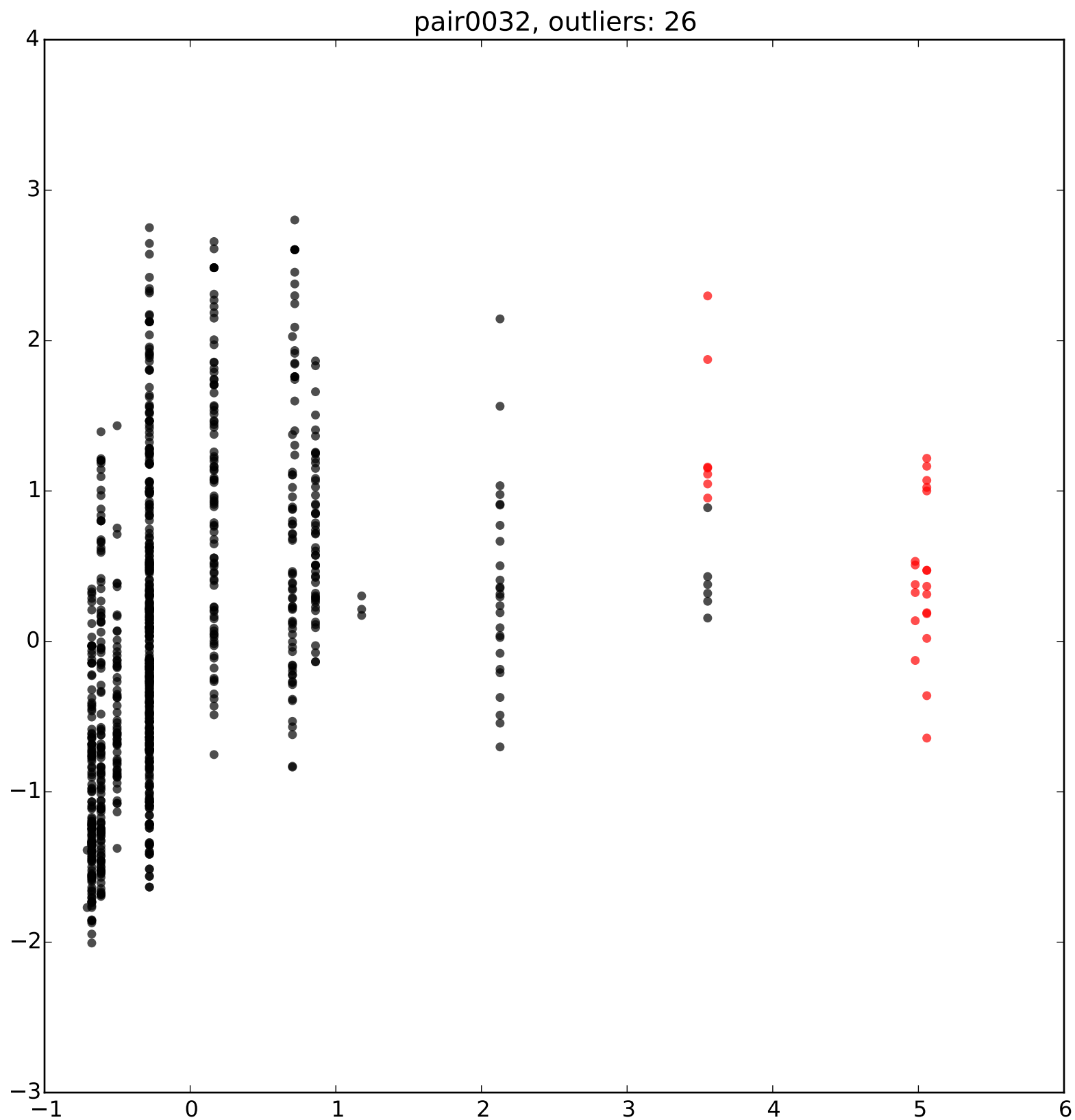




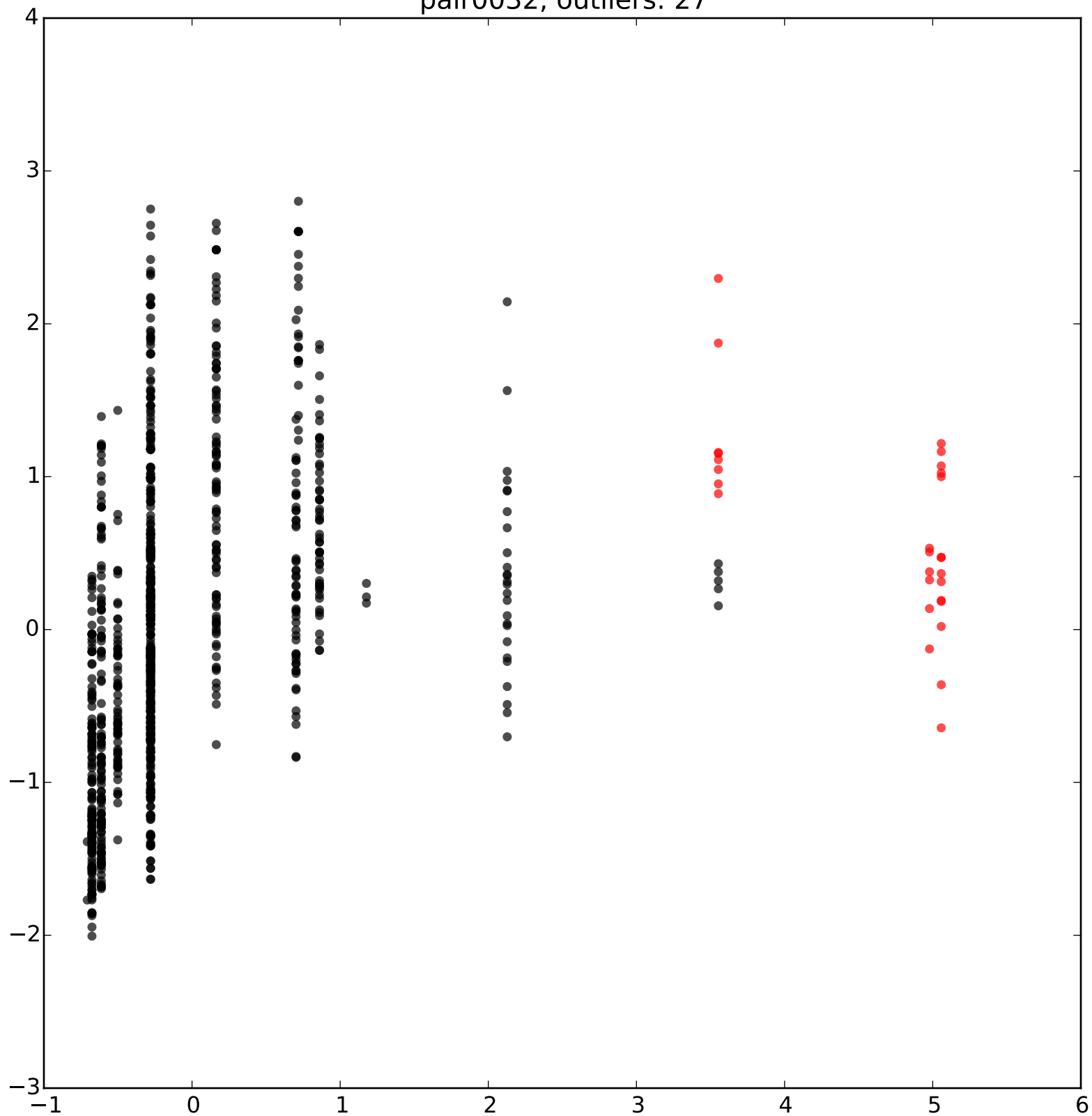




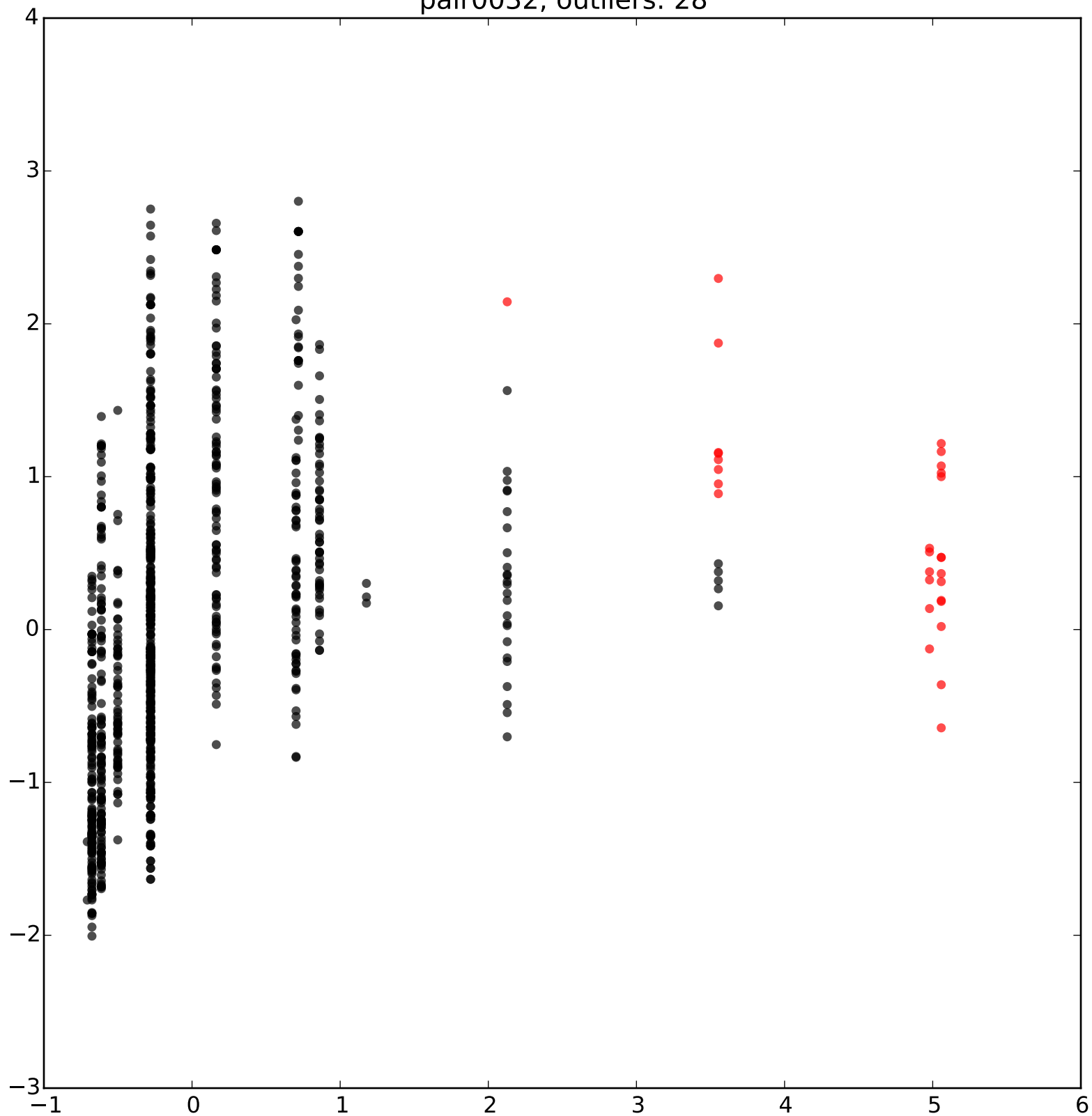


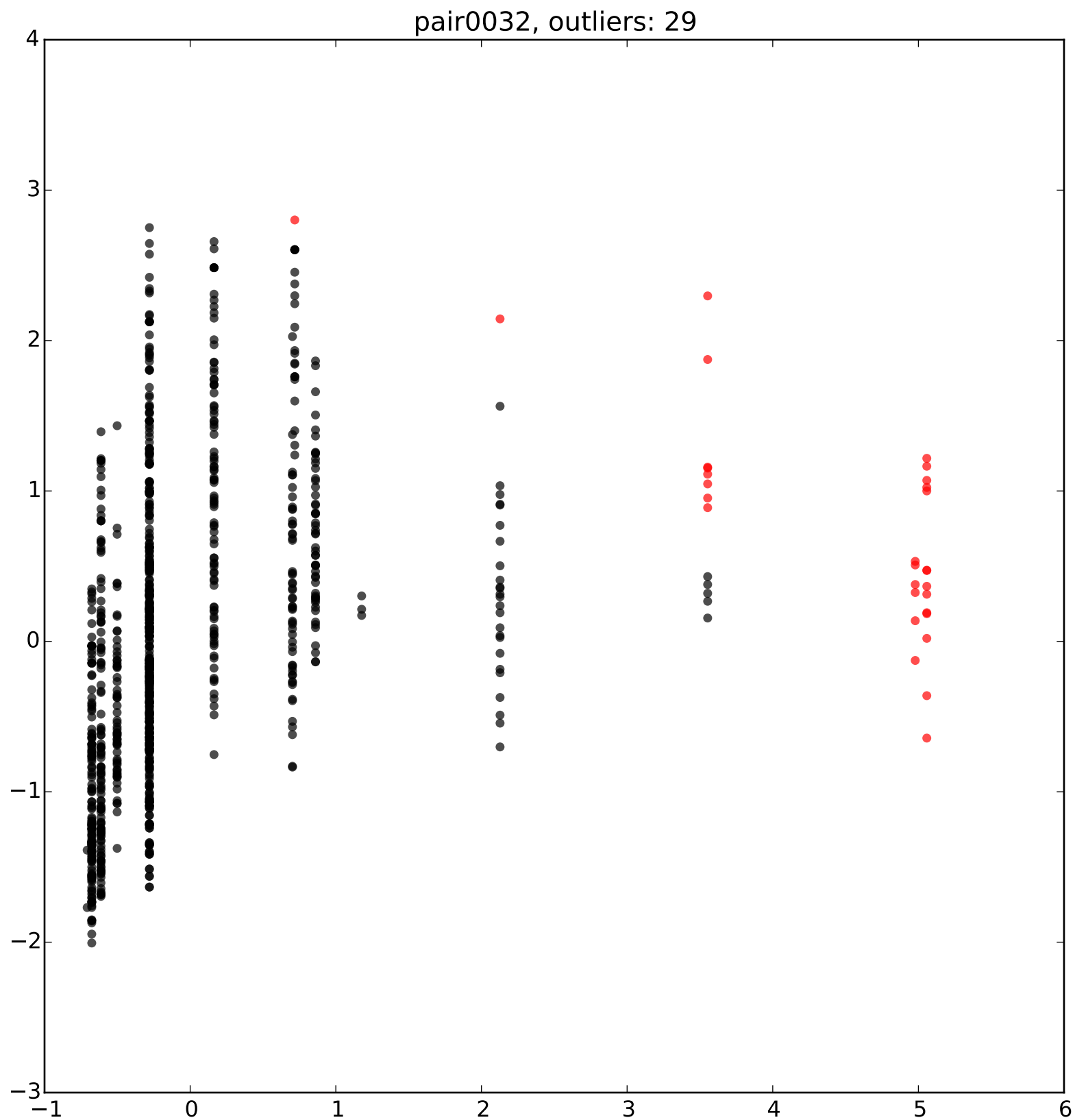


pair0032, outliers: 27

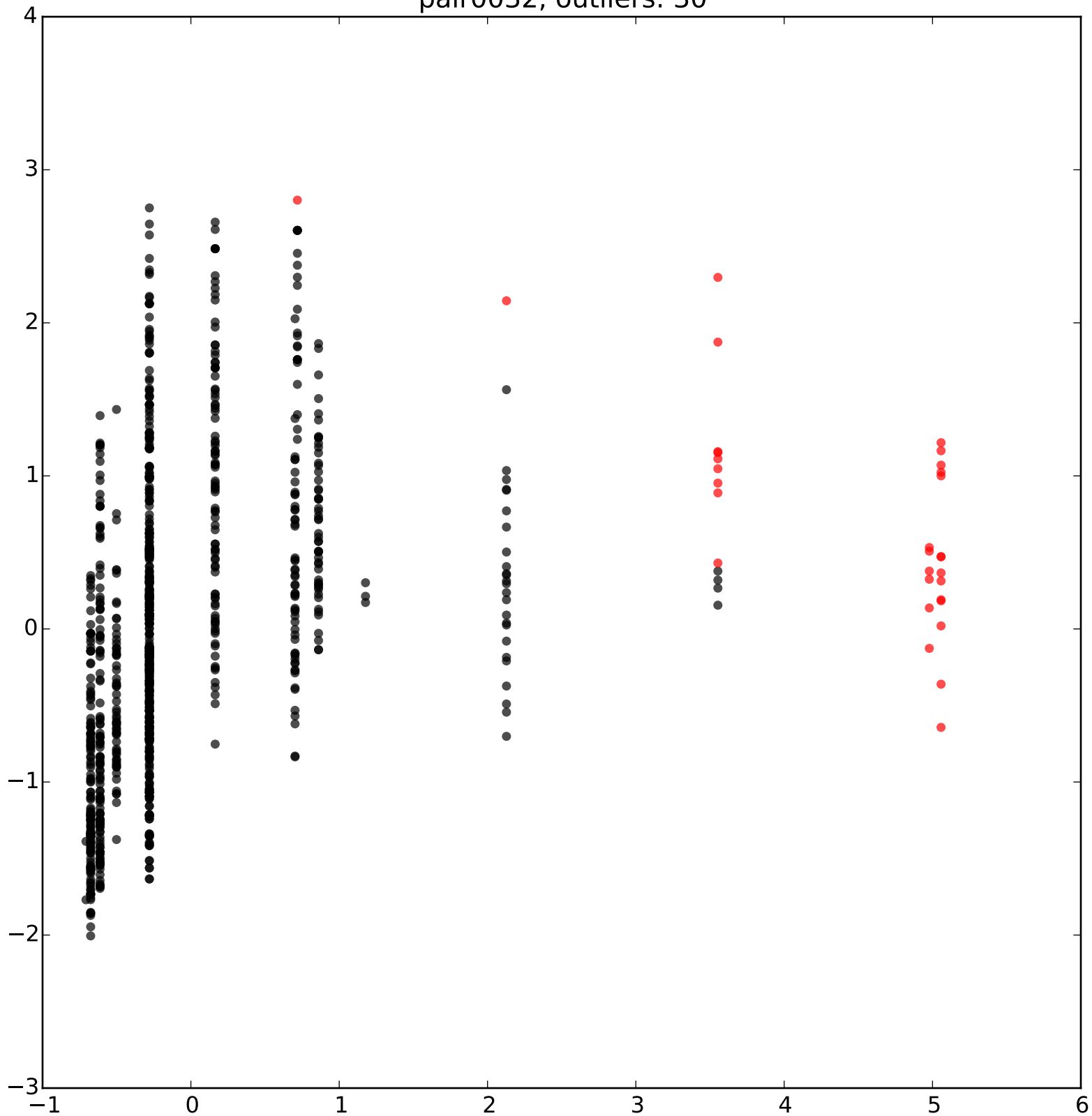


pair0032, outliers: 28

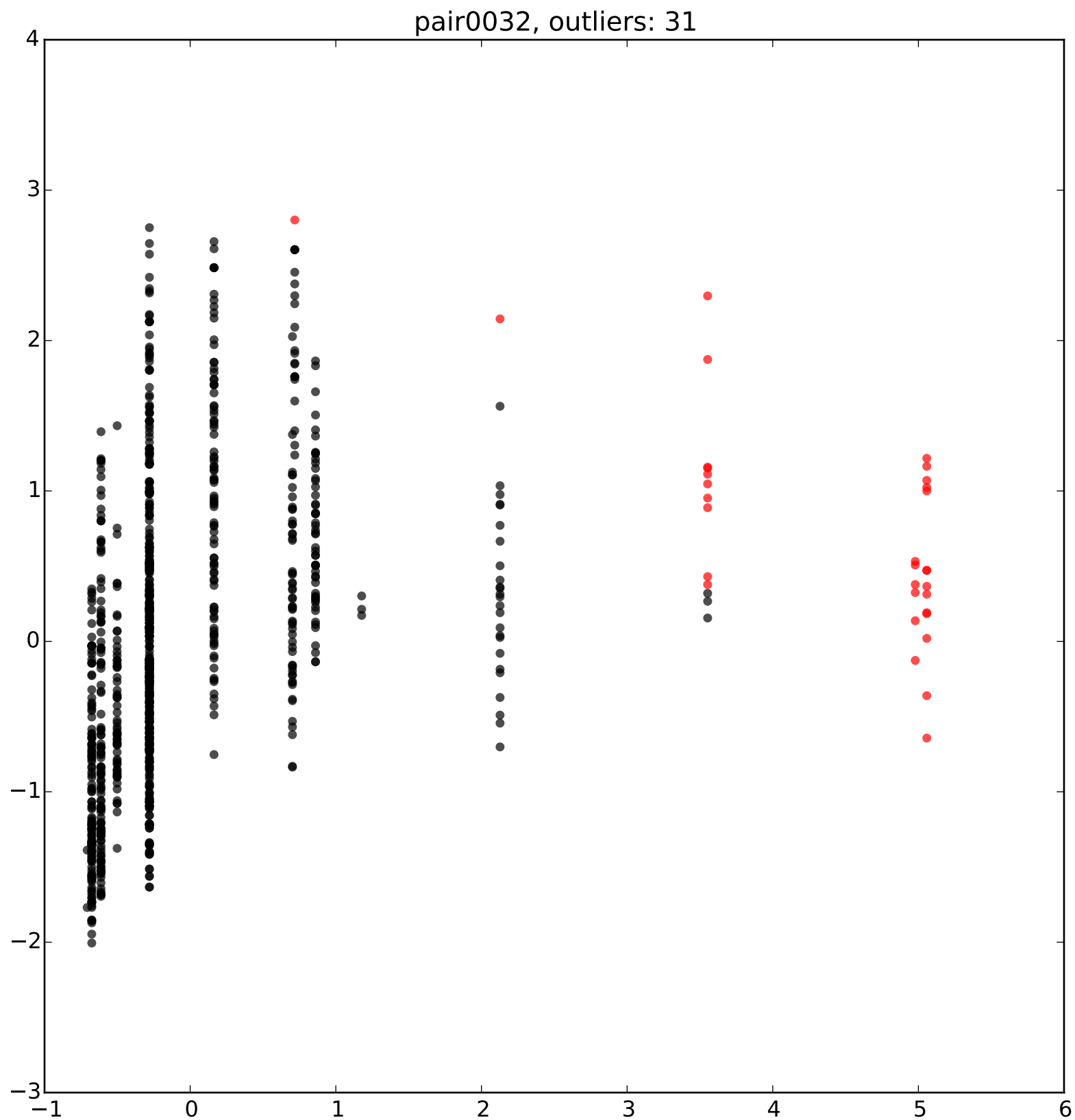




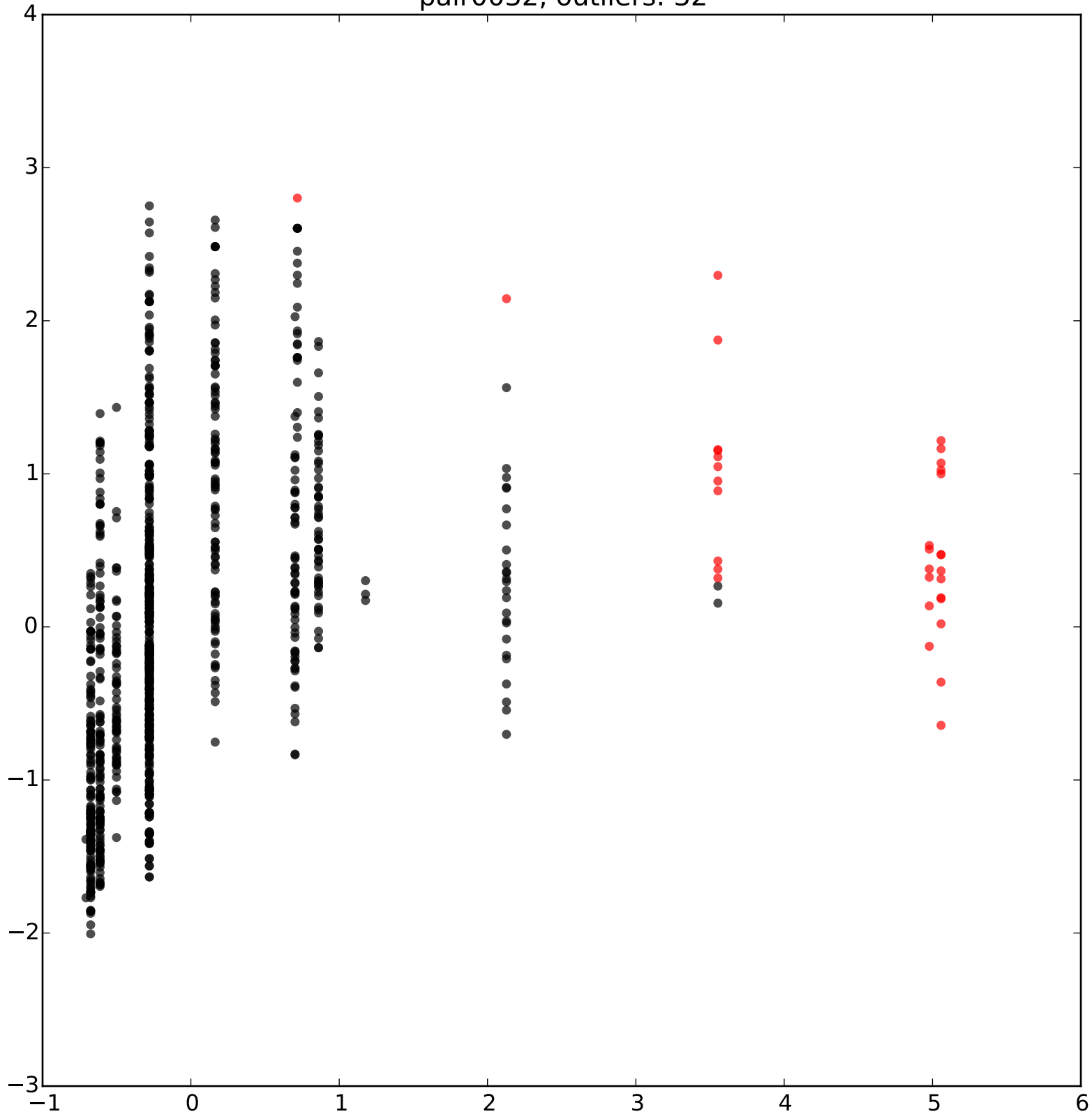
A scatter plot showing the relationship between  $\log_{10}(1 + |f|)$  (x-axis) and  $\log_{10}(1 + |g|)$  (y-axis). The x-axis ranges from 1 to 5, and the y-axis ranges from -3 to 4. The plot displays a dense cluster of black points, primarily concentrated along the diagonal where  $|f| \approx |g|$ . Several red points are scattered at higher values, representing outliers. The title of the plot is "pair 0052, outliers: 51-56".



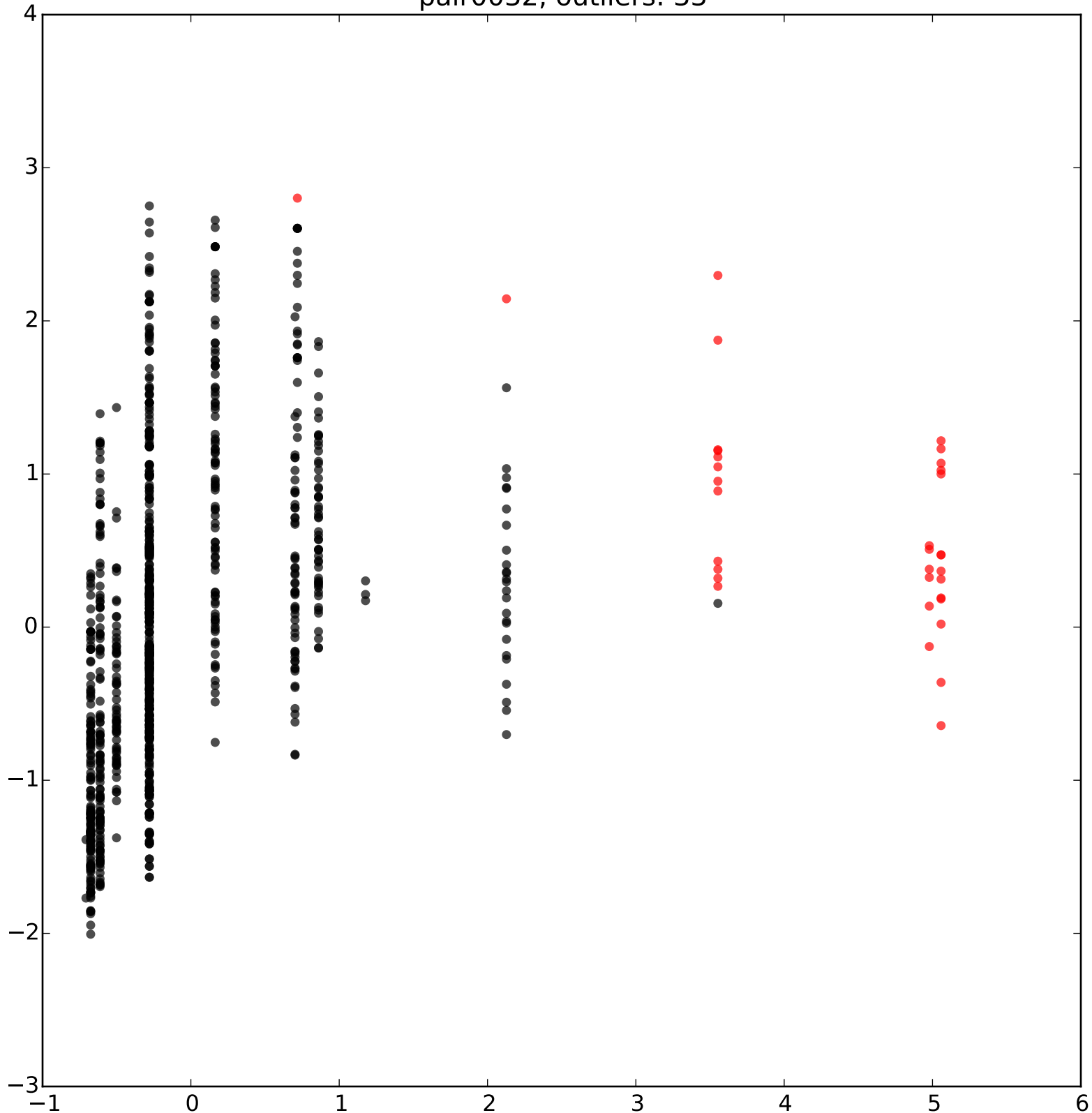


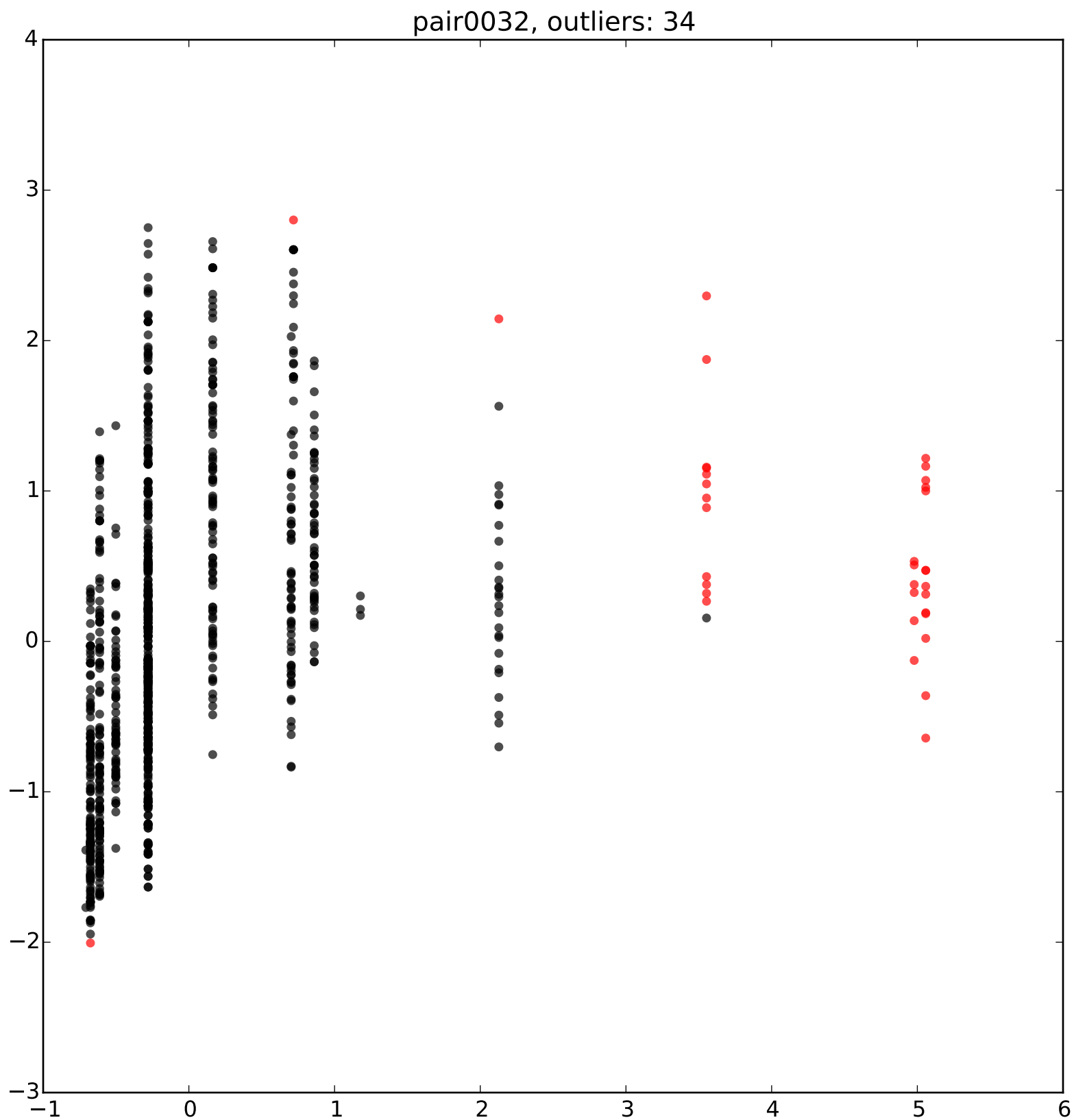


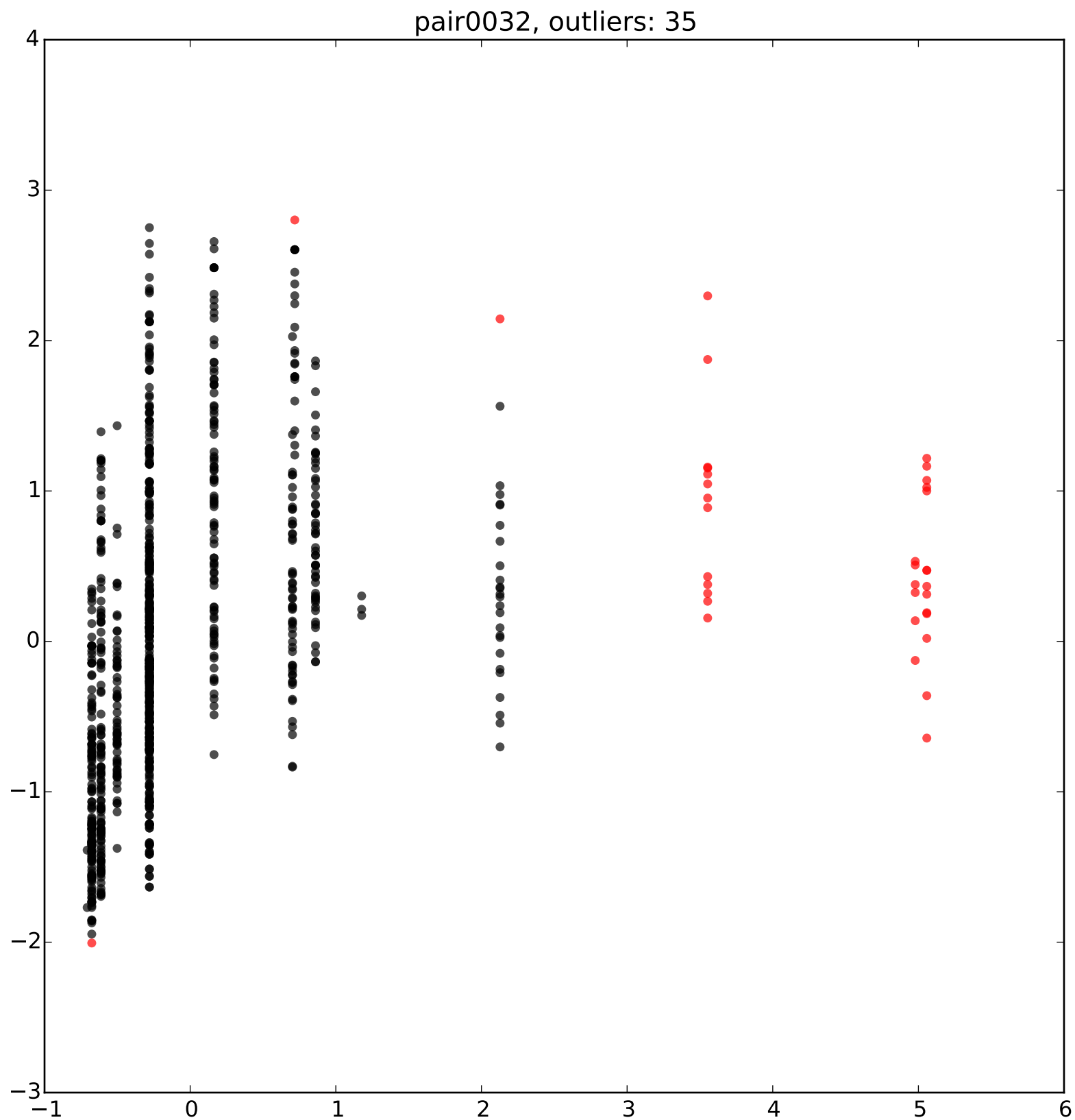
pair 652, outliers: 52

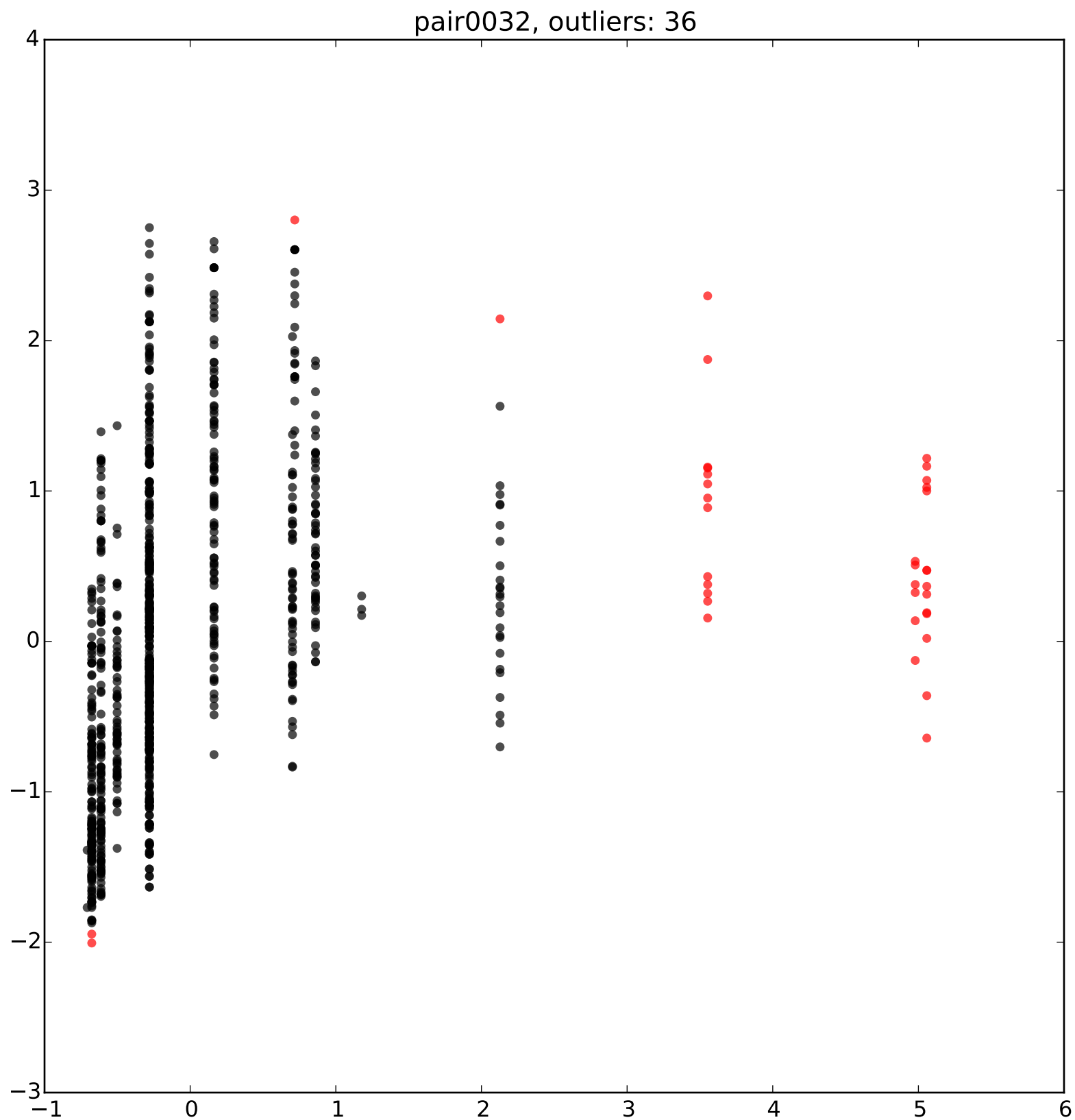


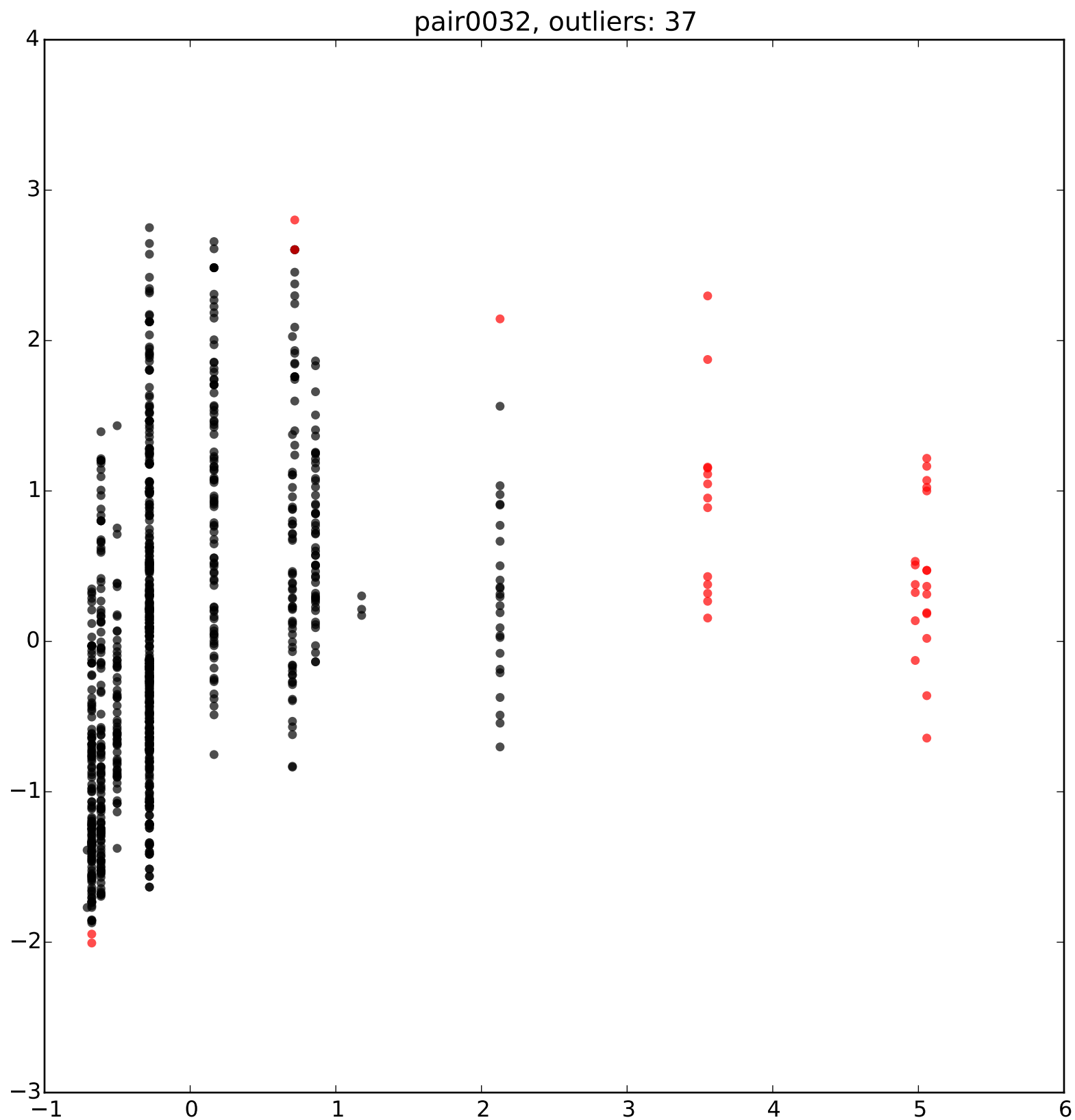
A scatter plot showing the relationship between  $\log_{10}(1 + |f|)$  (x-axis) and  $\log_{10}(1 + |g|)$  (y-axis). The x-axis ranges from 1 to 5, and the y-axis ranges from -3 to 4. The plot displays a dense cluster of black points, primarily concentrated along the diagonal where  $|f| \approx |g|$ . Several red points are scattered at higher values, representing outliers. The title of the plot is "pair 0052, outliers: 51-55".

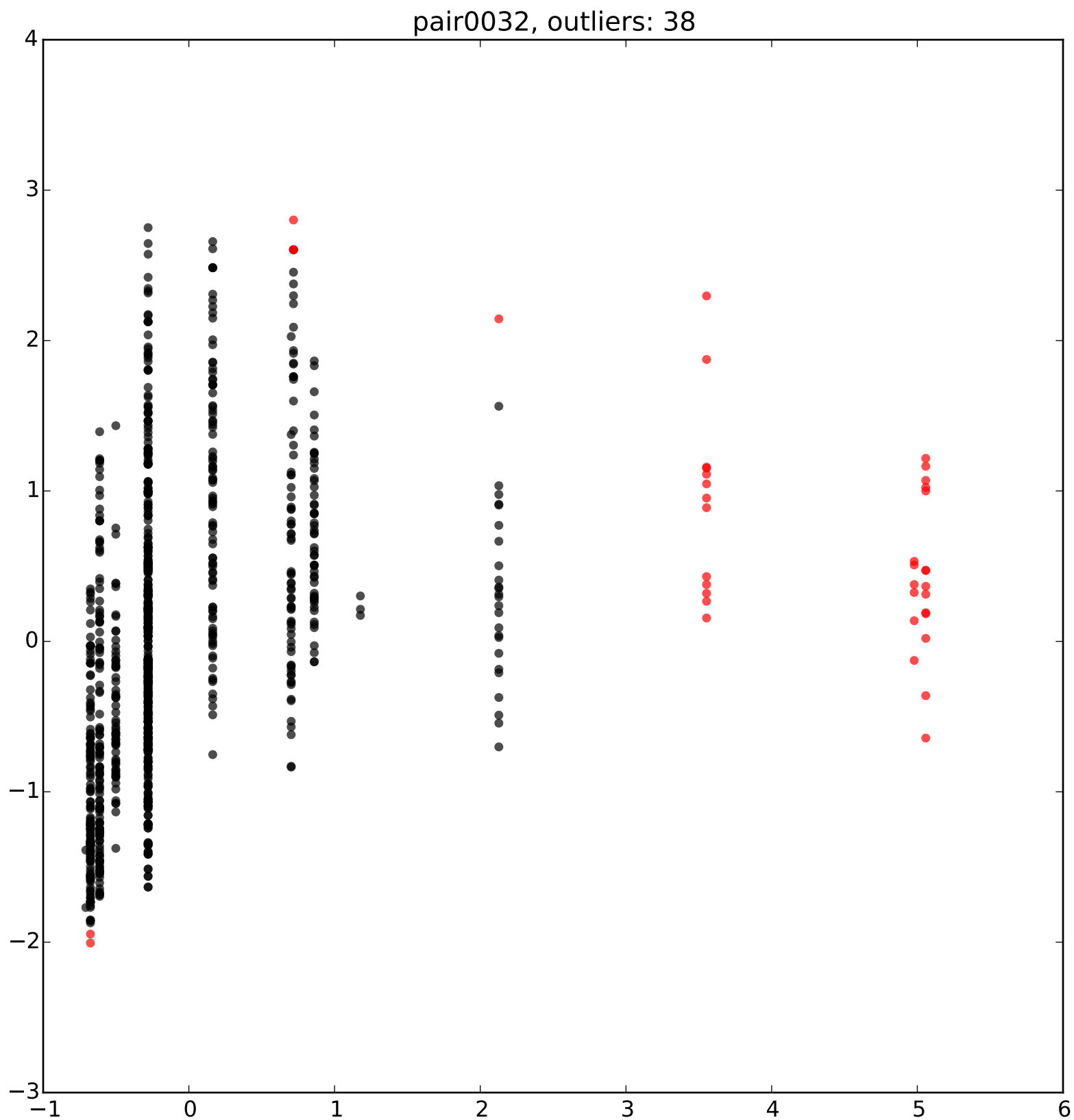




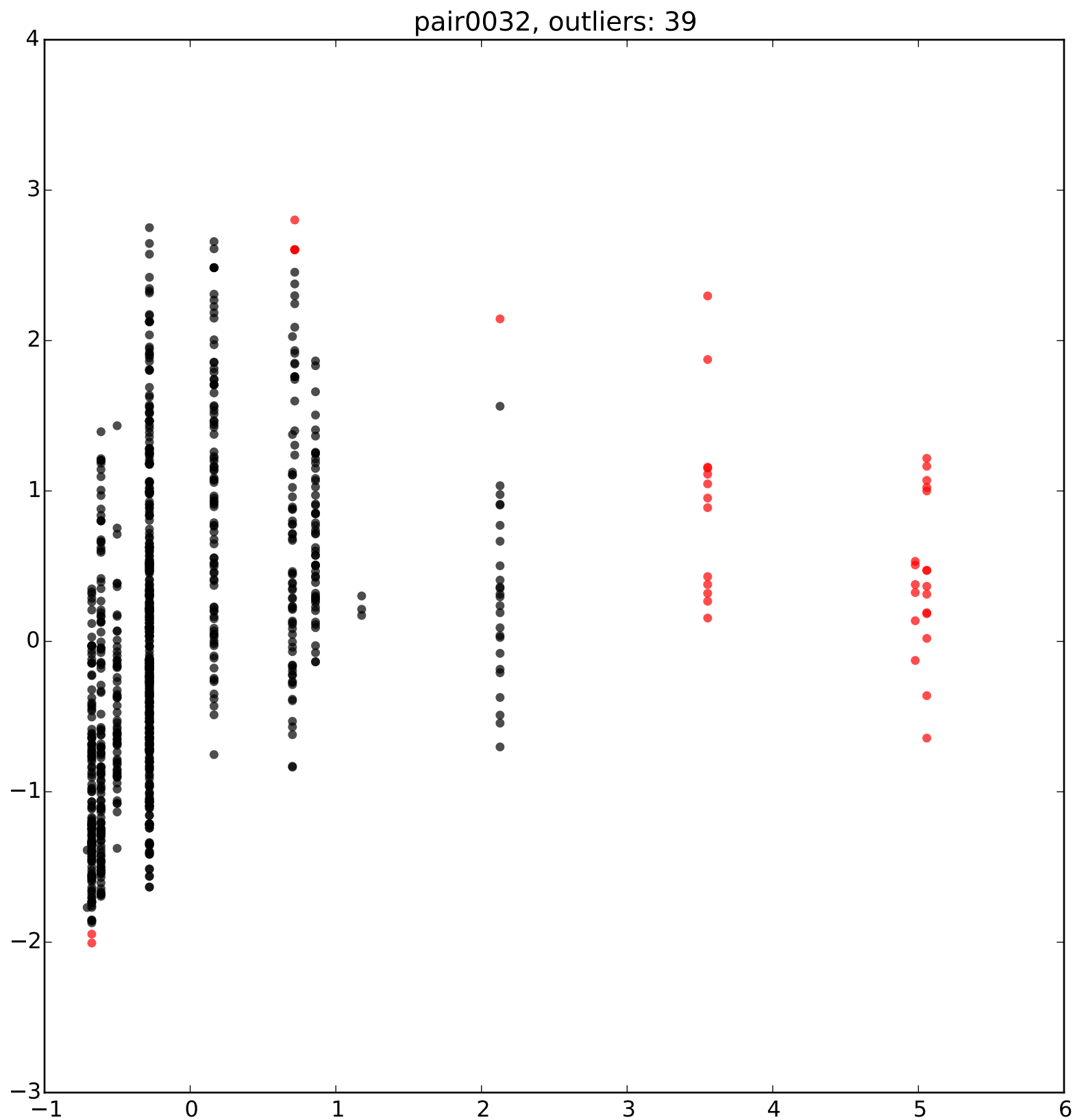


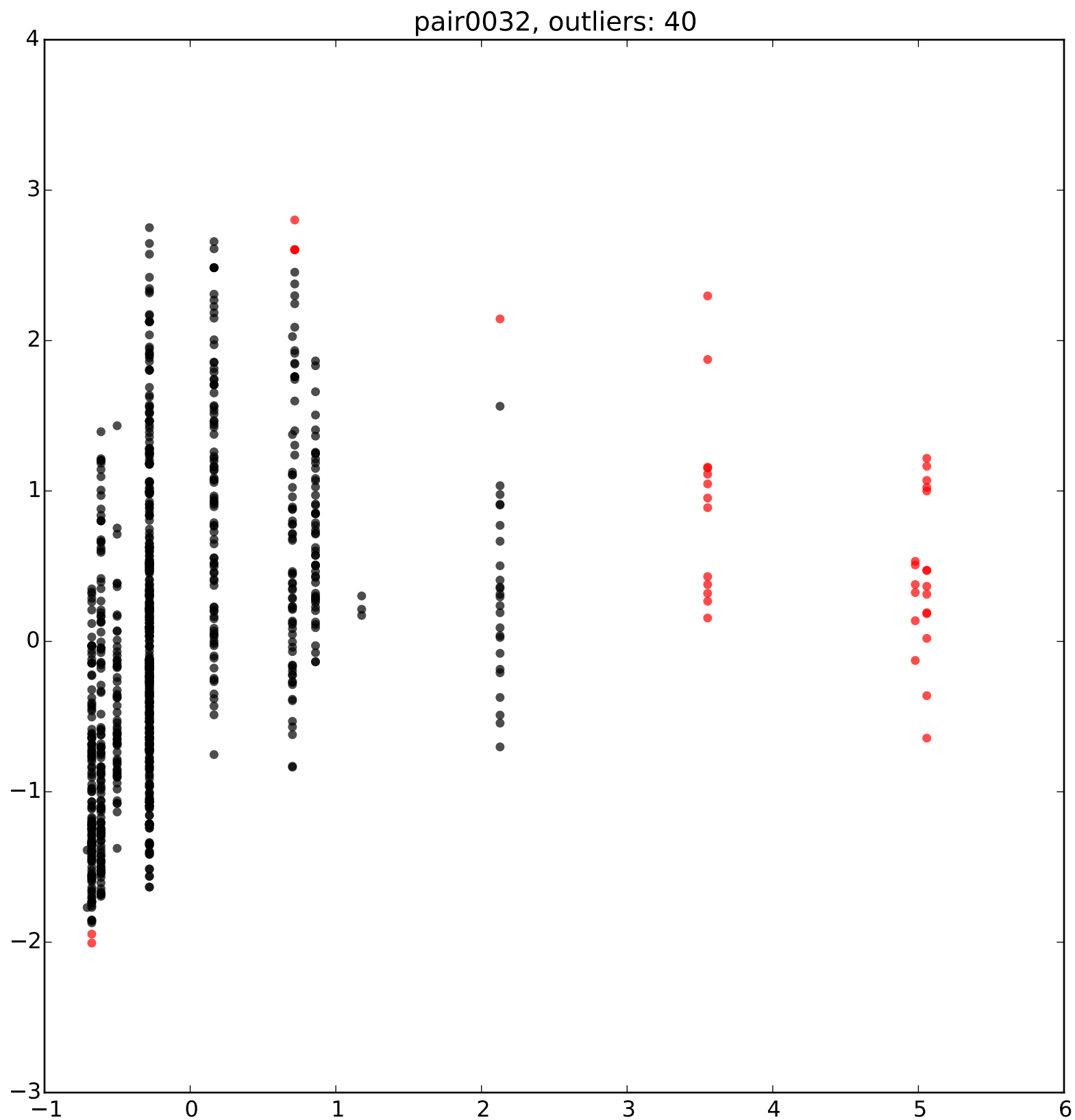


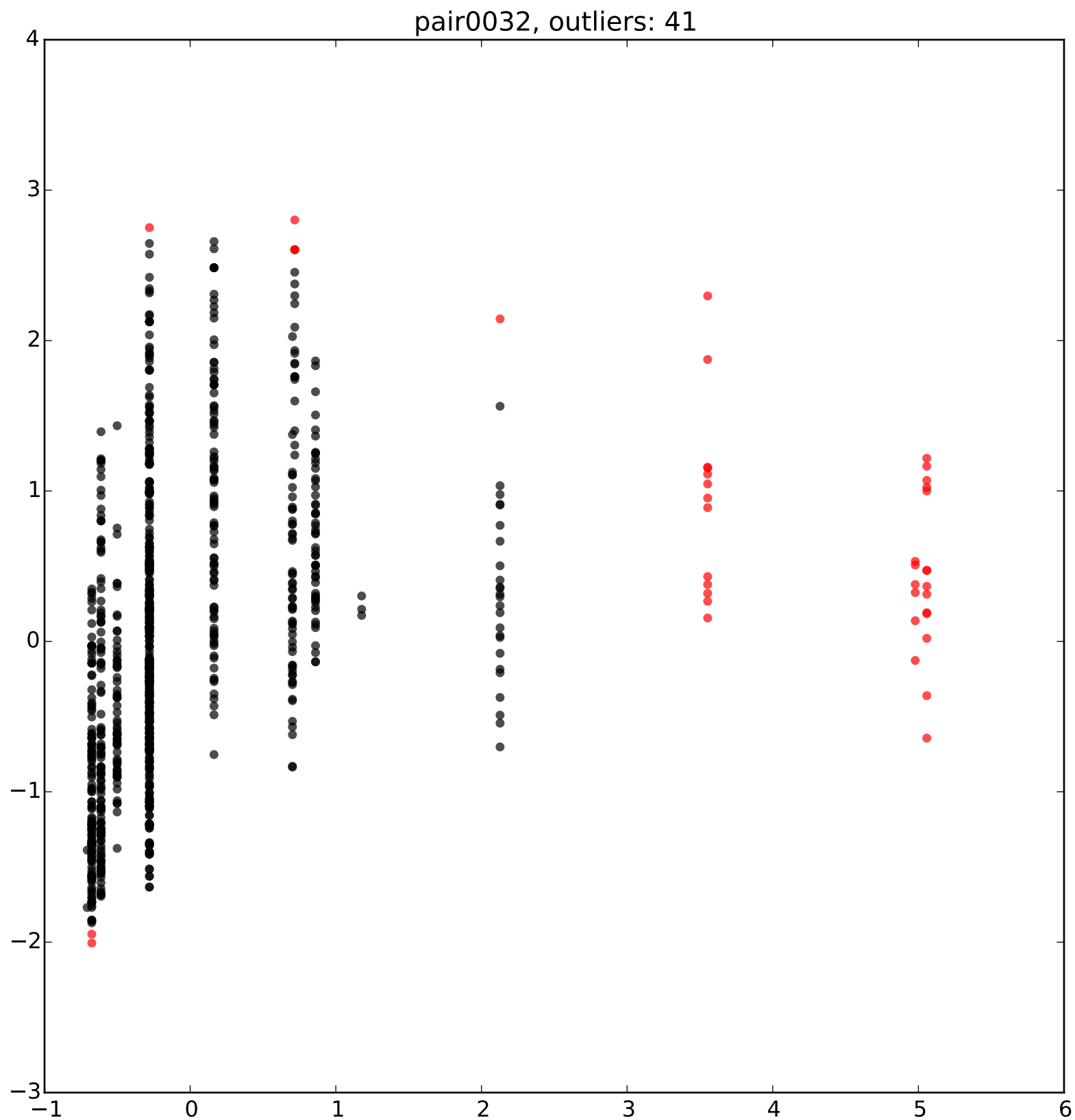


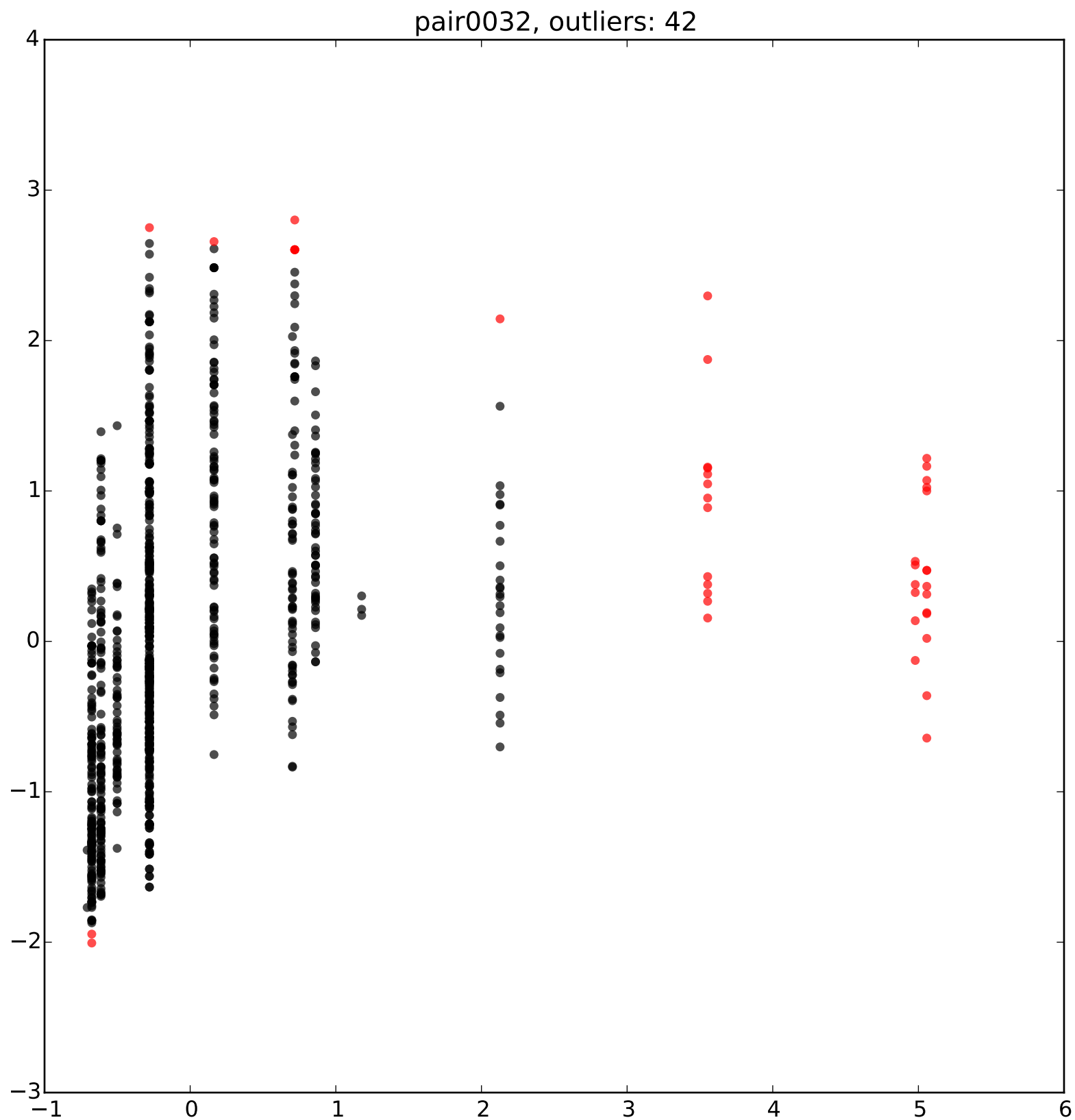


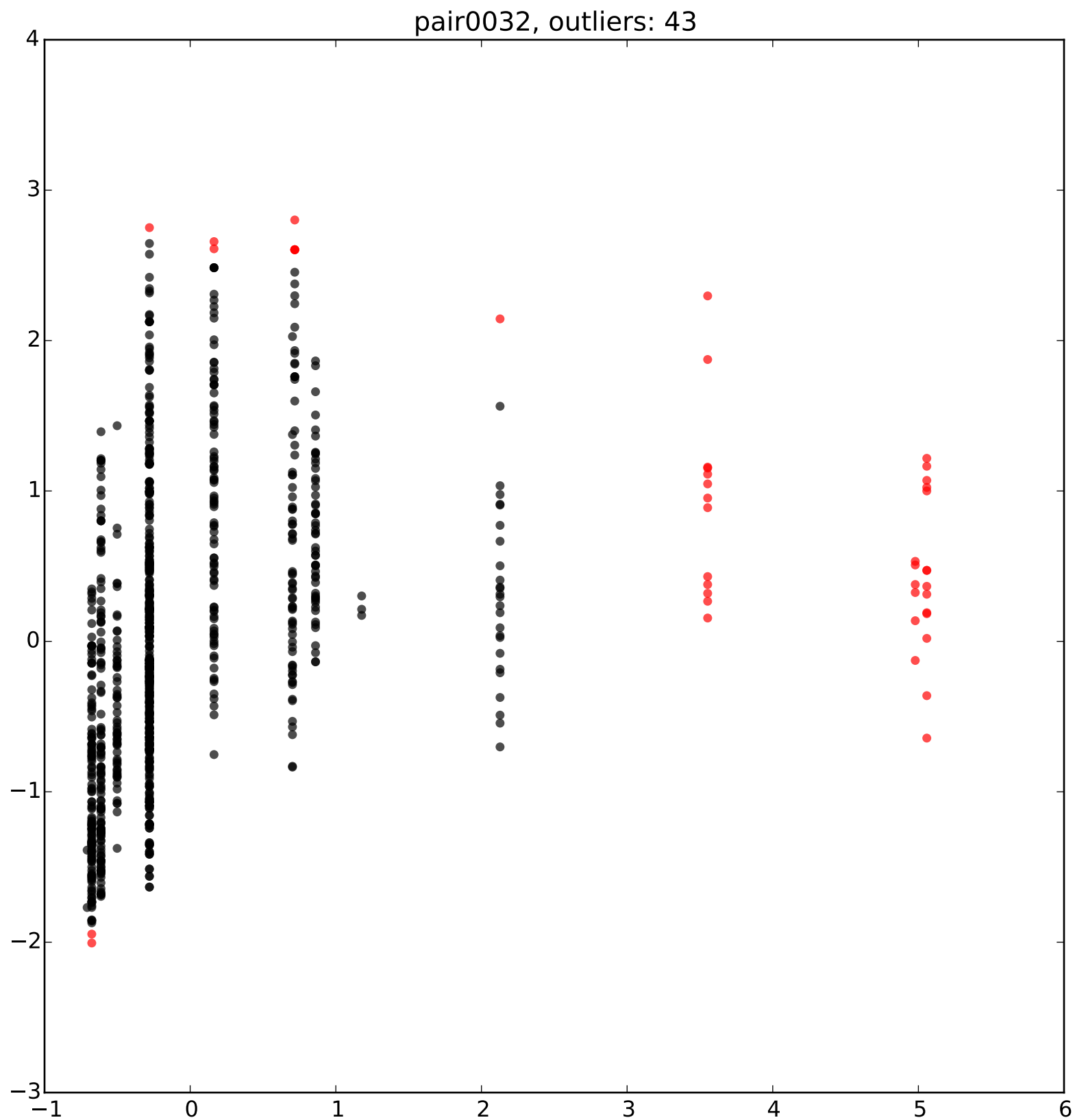


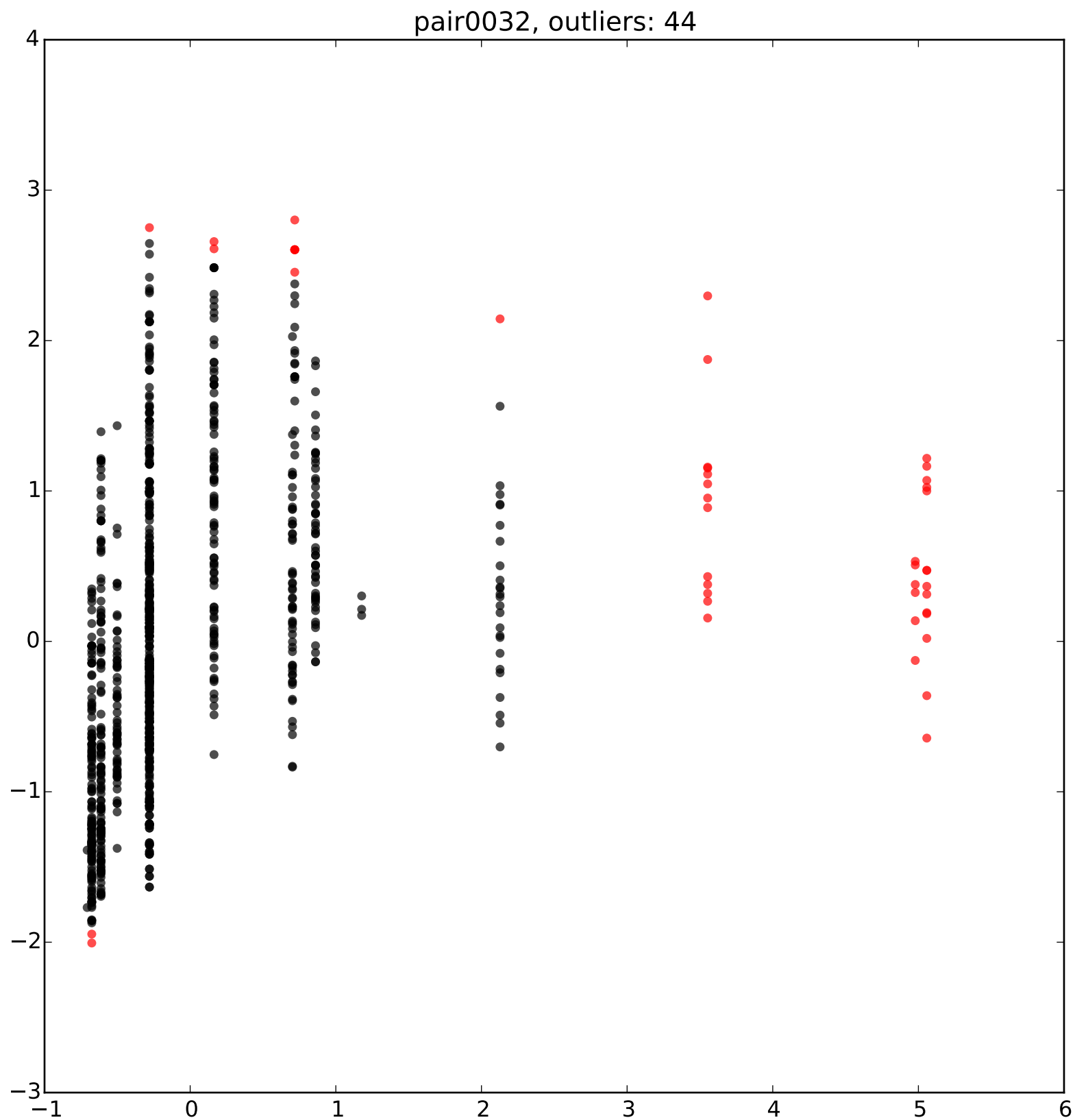


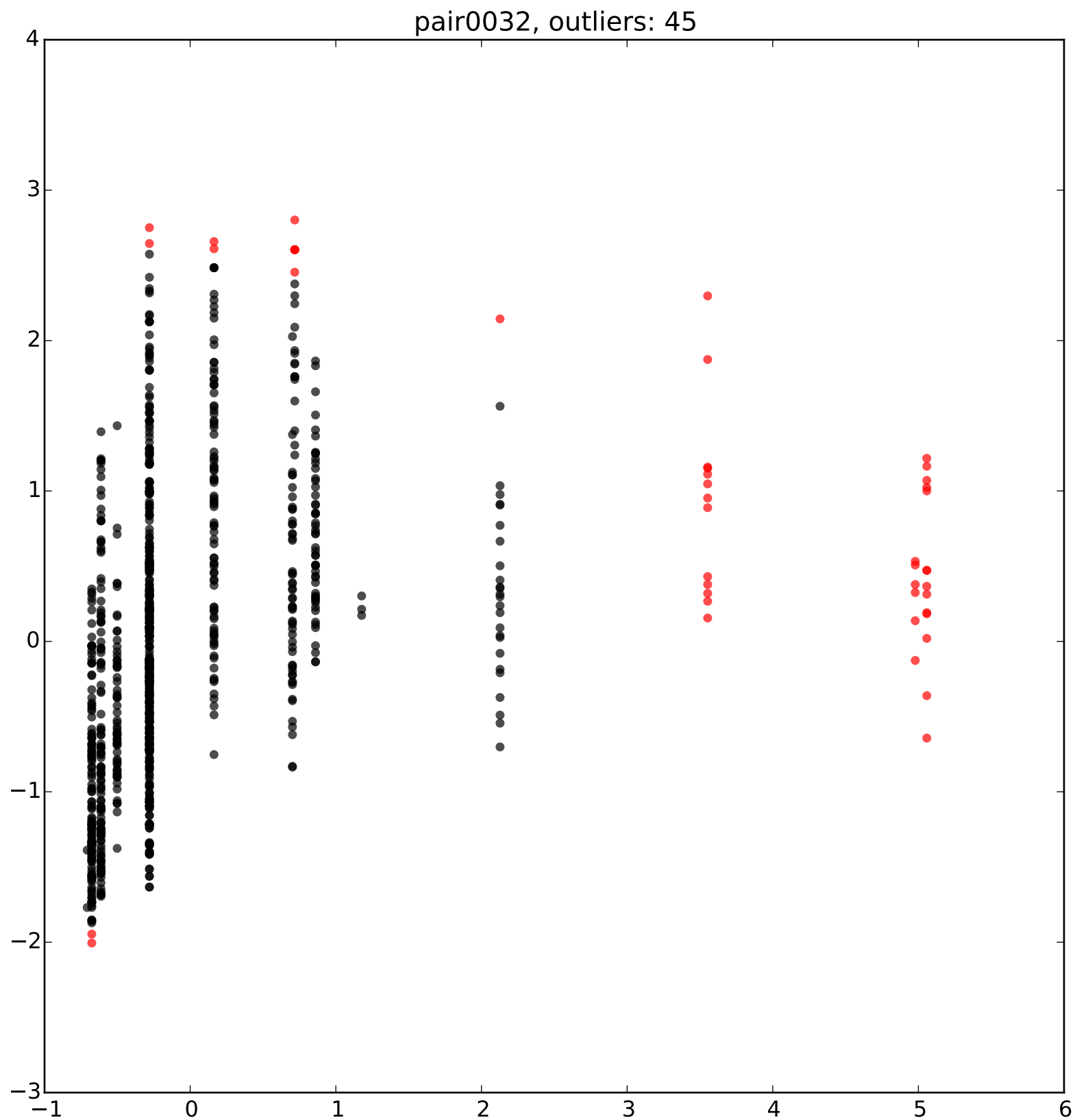


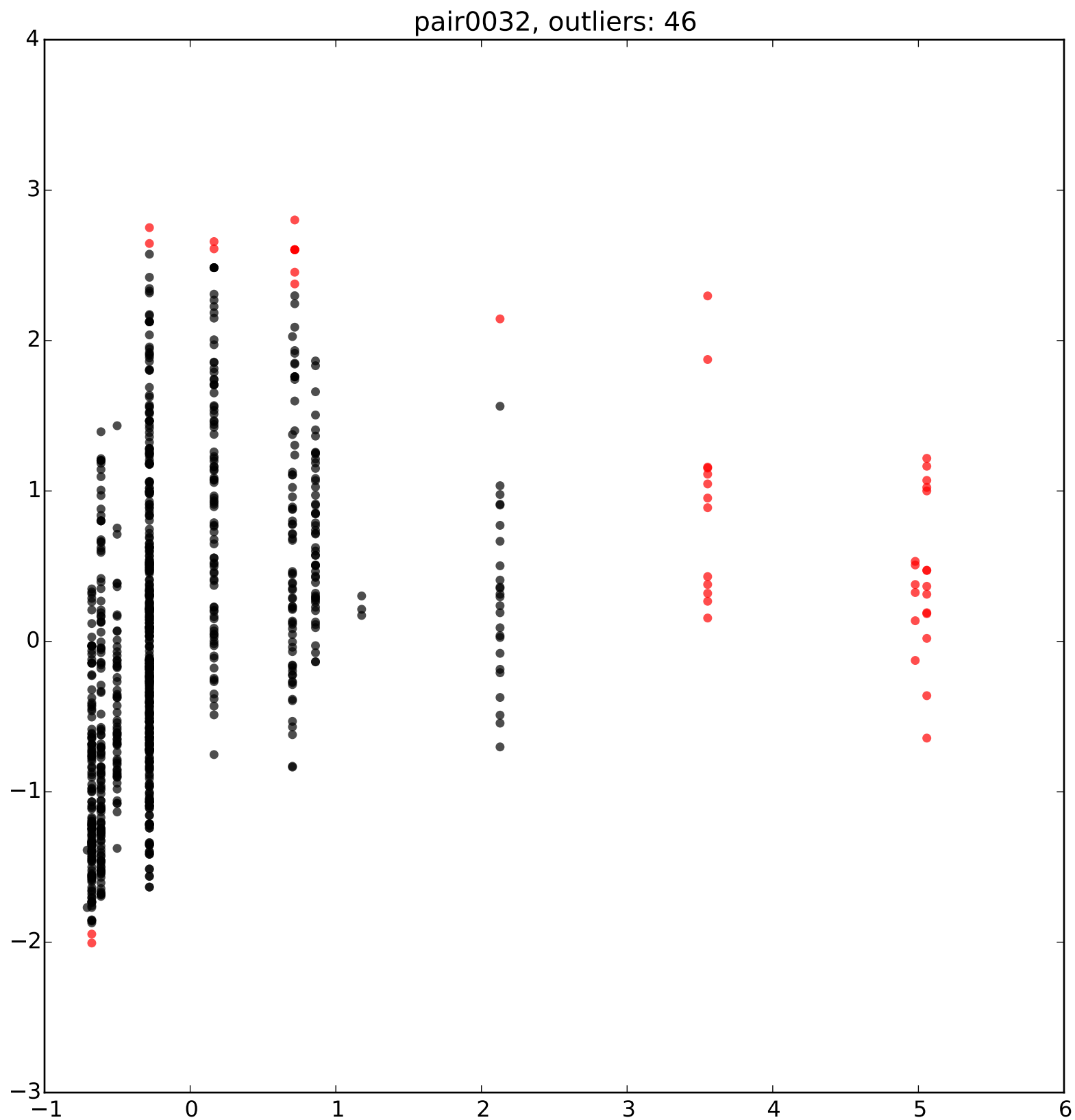




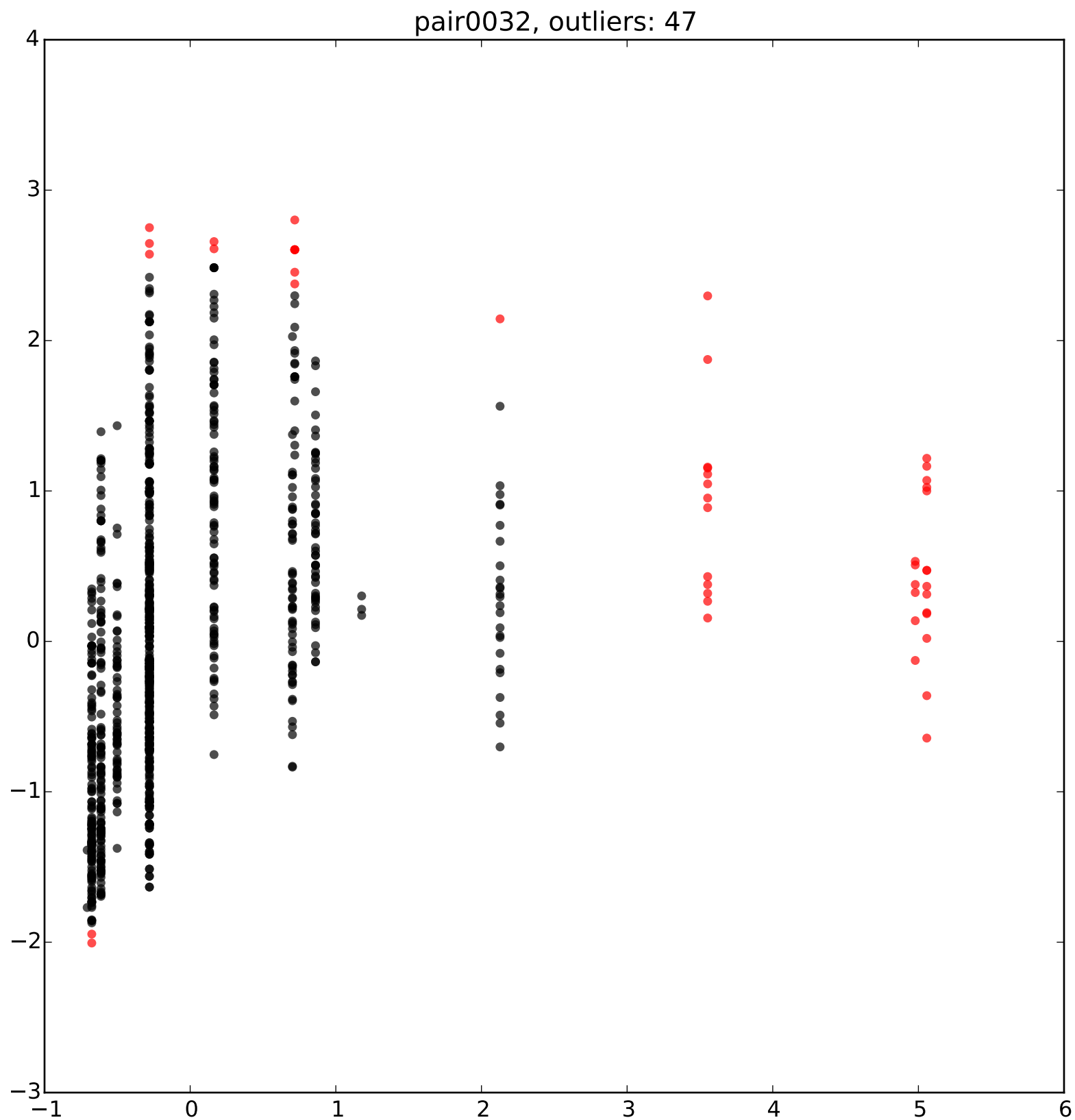


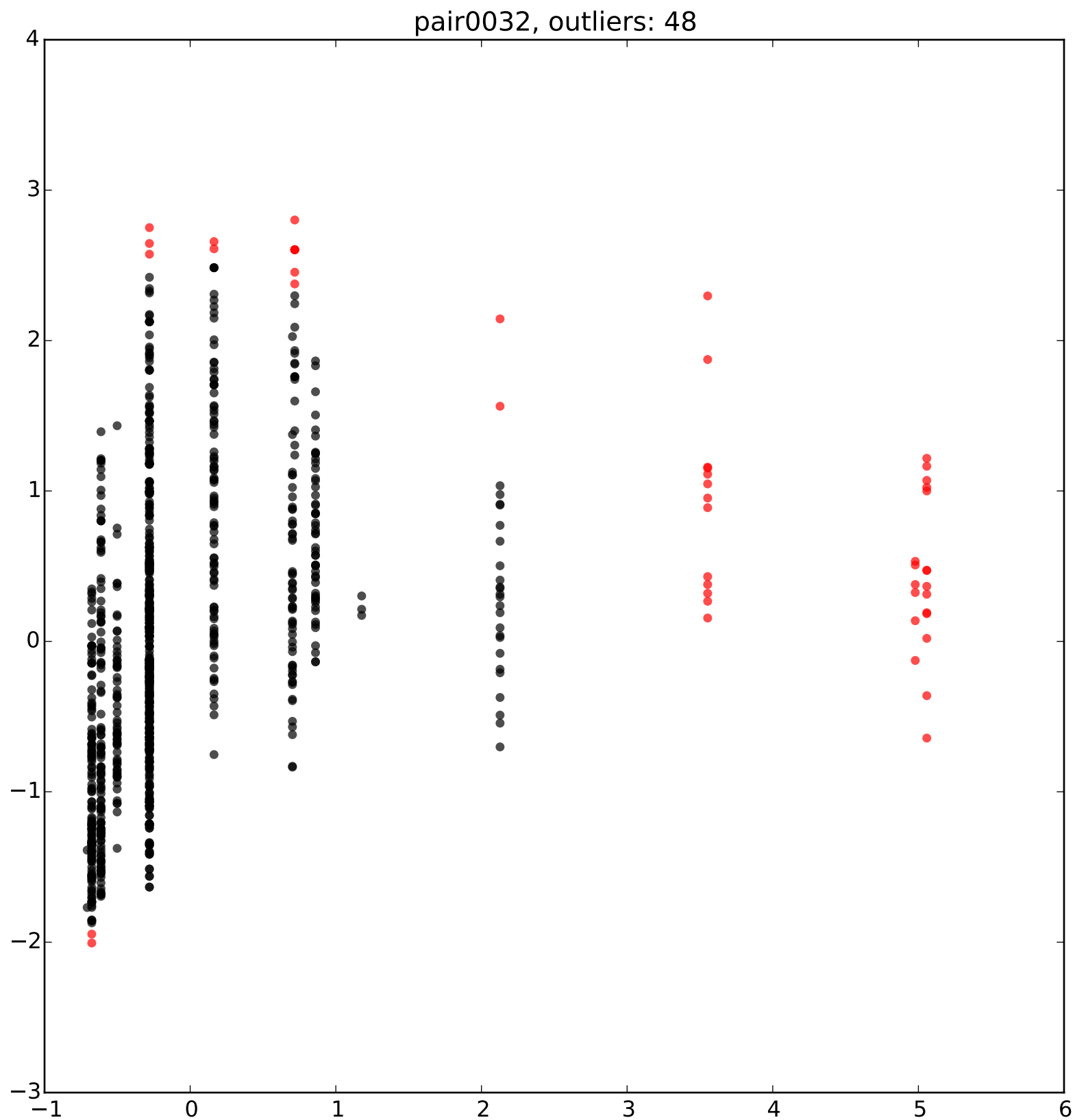


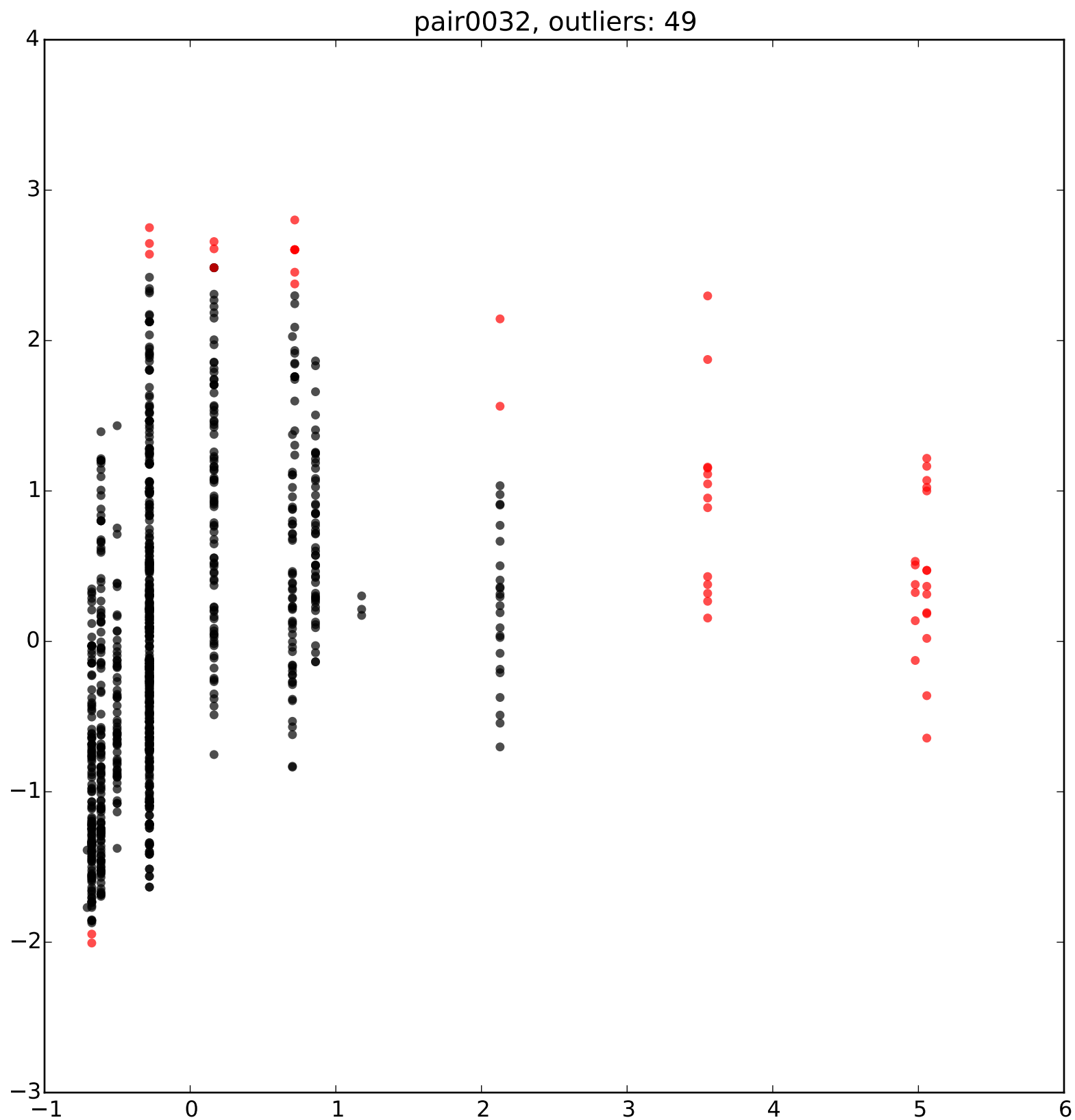


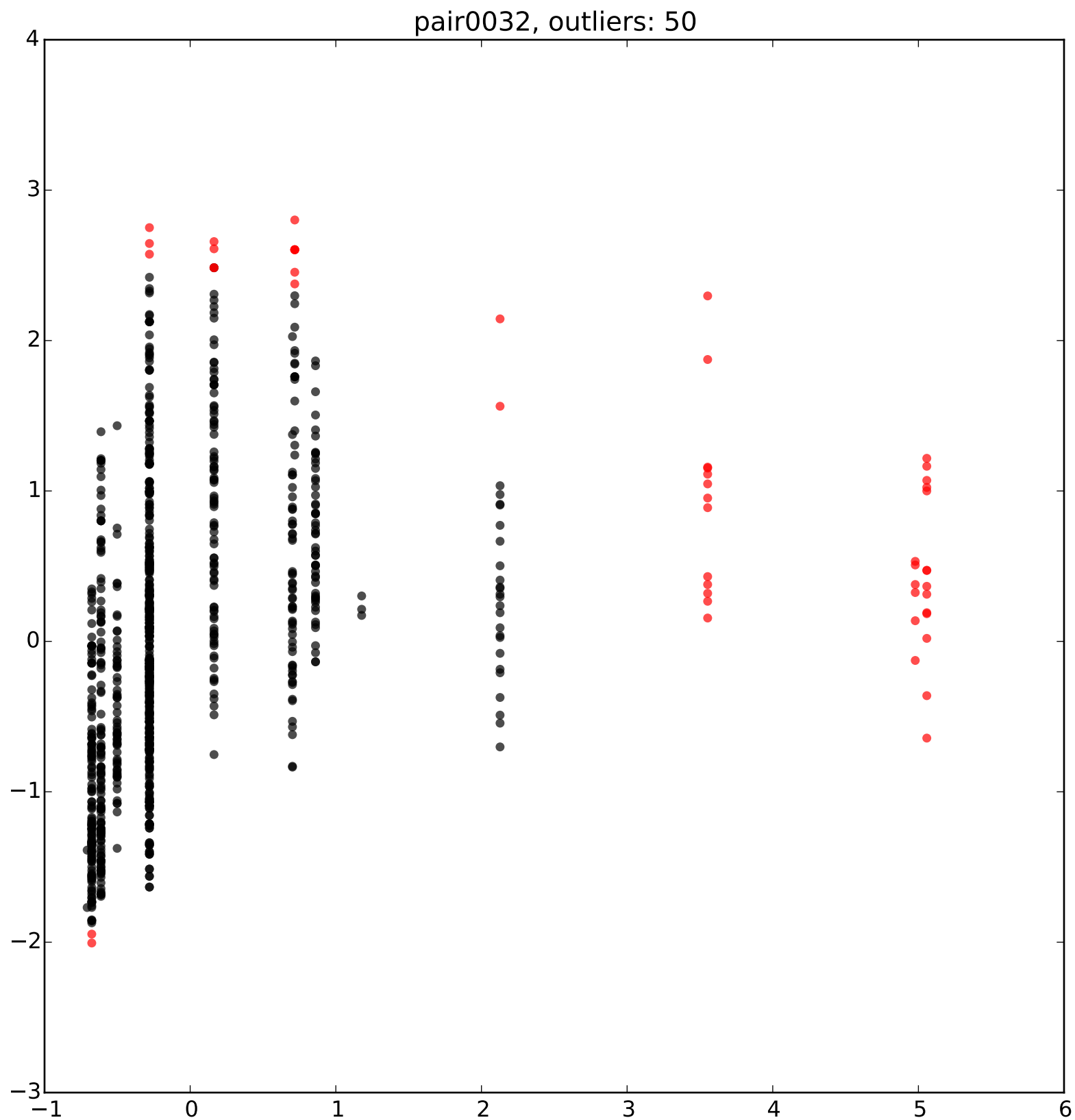


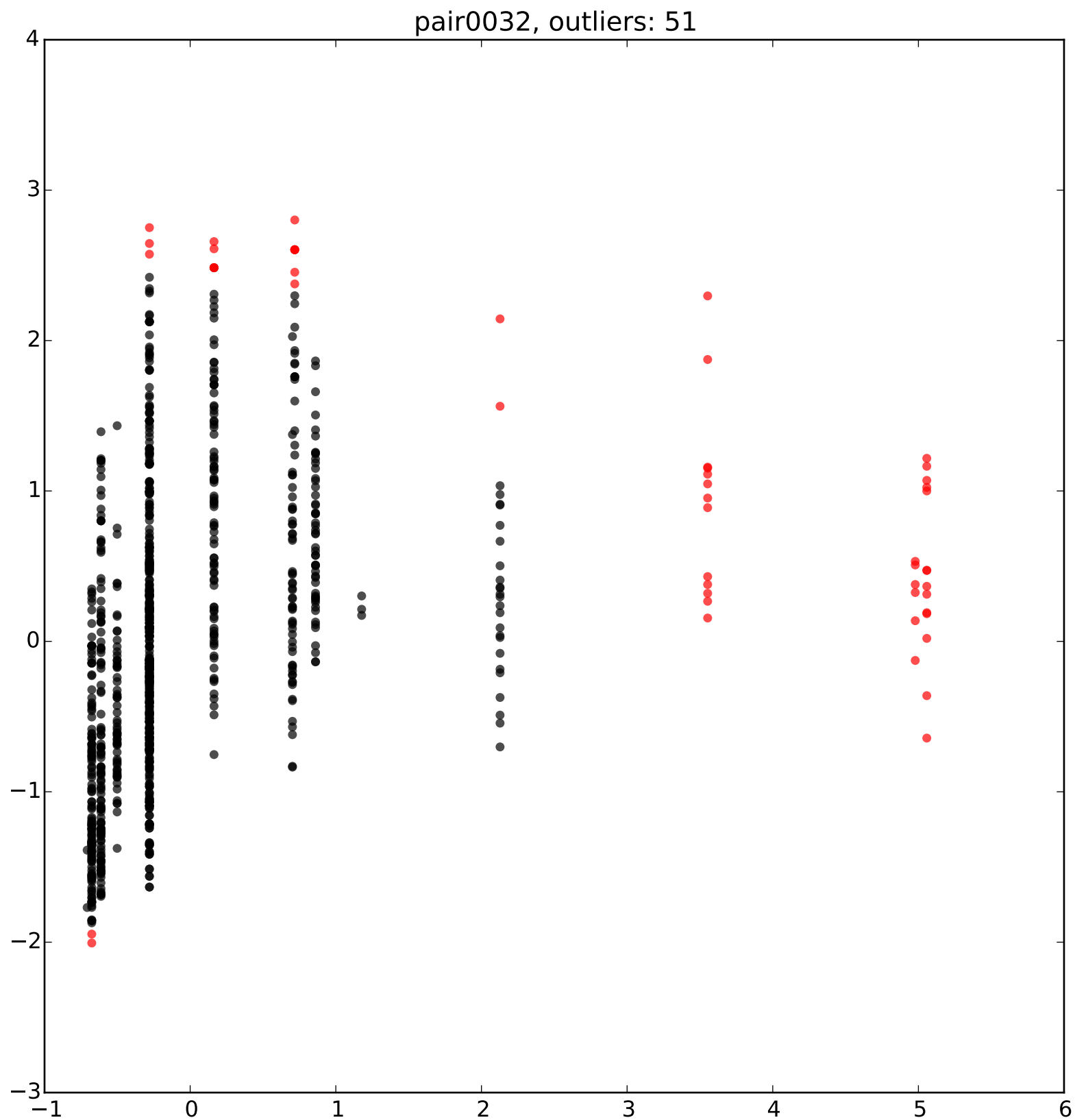


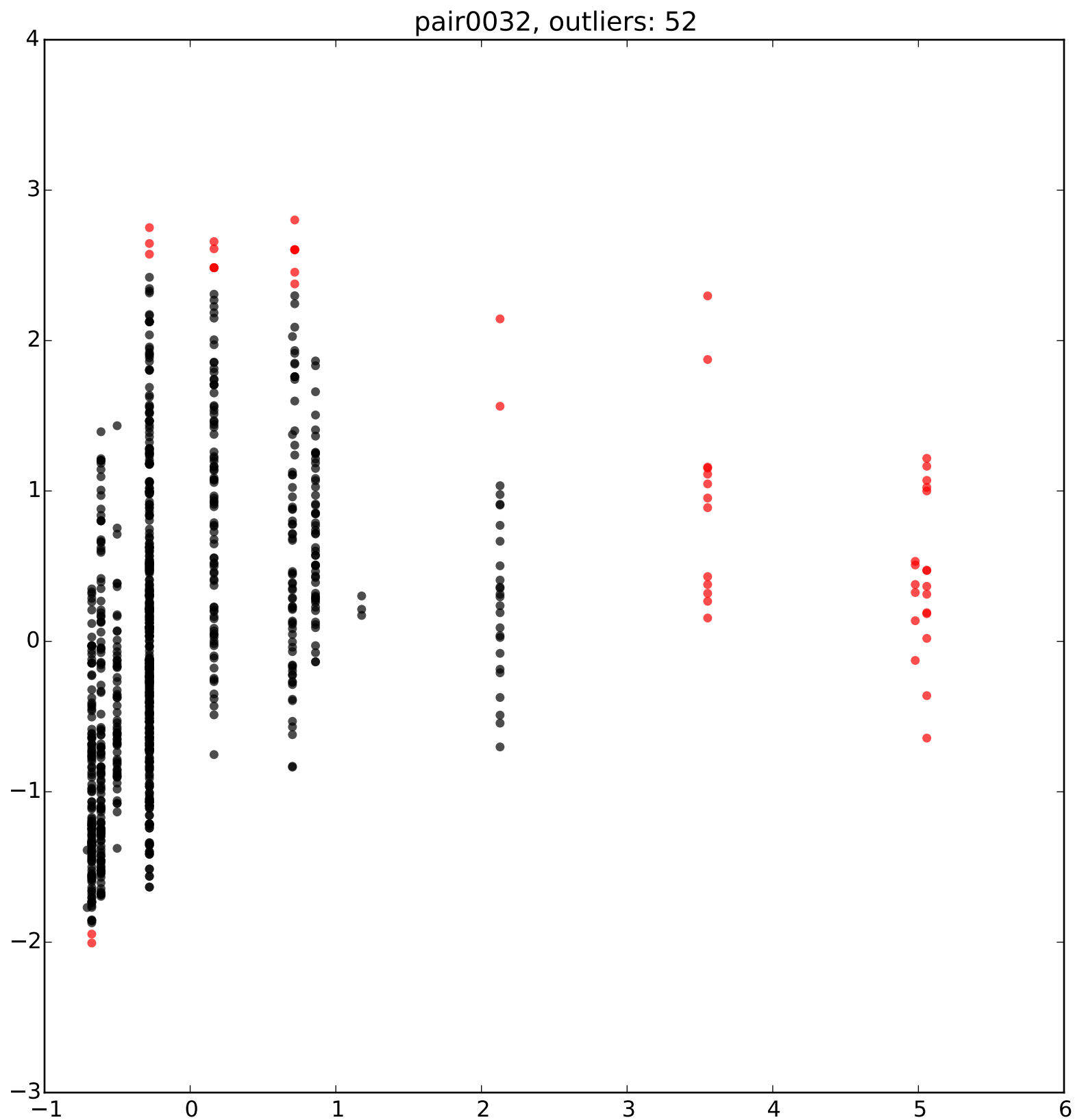


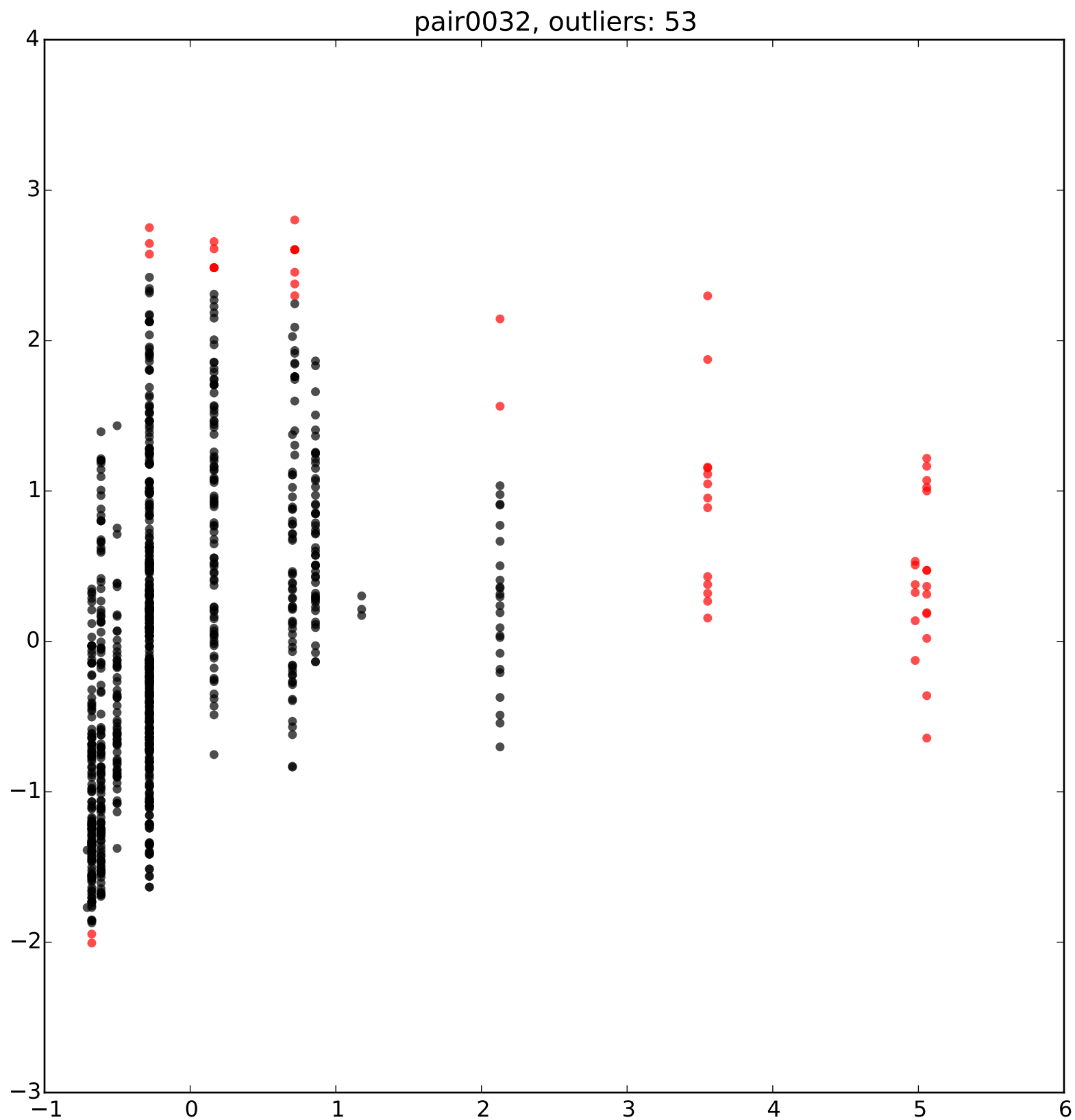


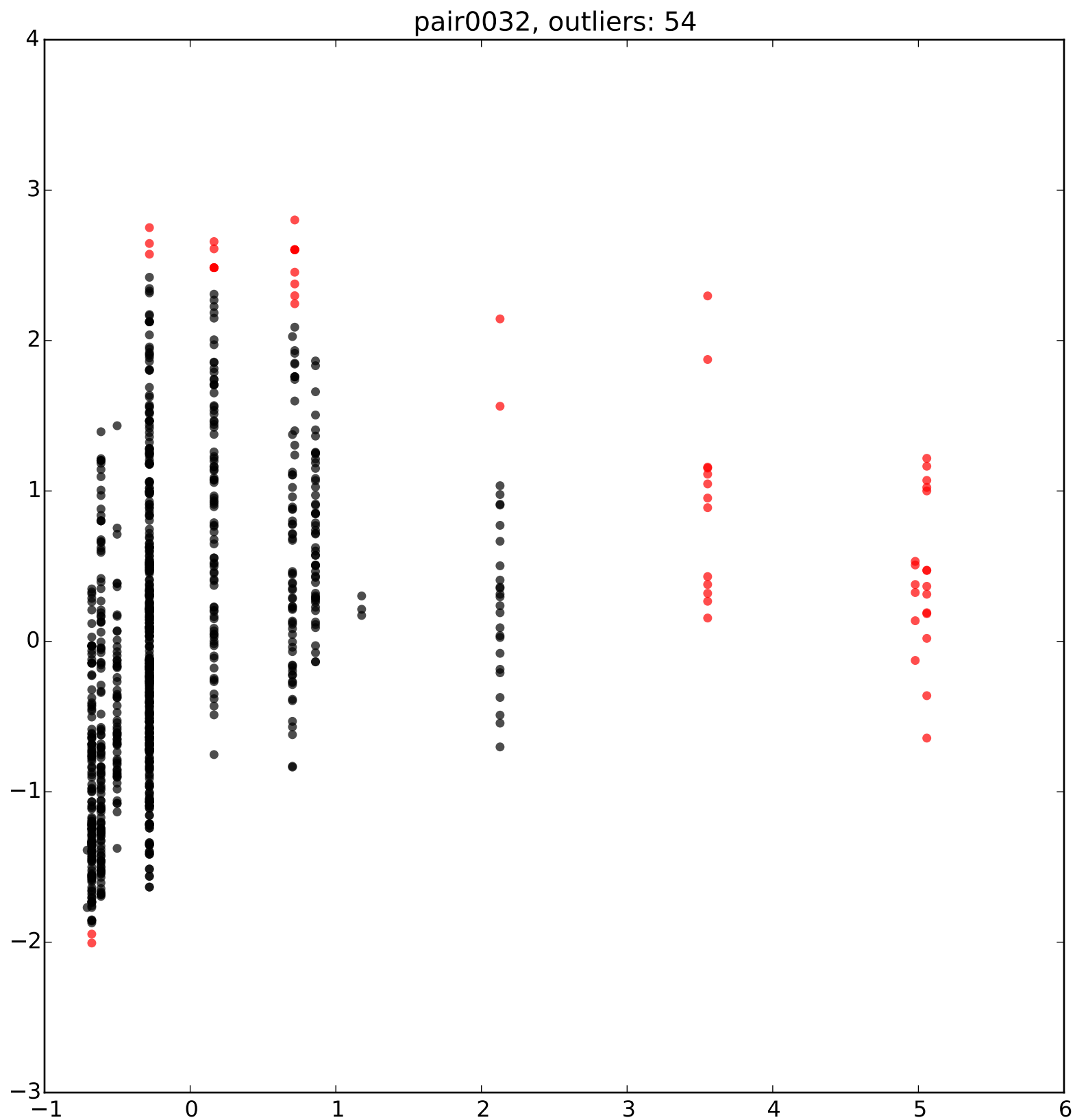




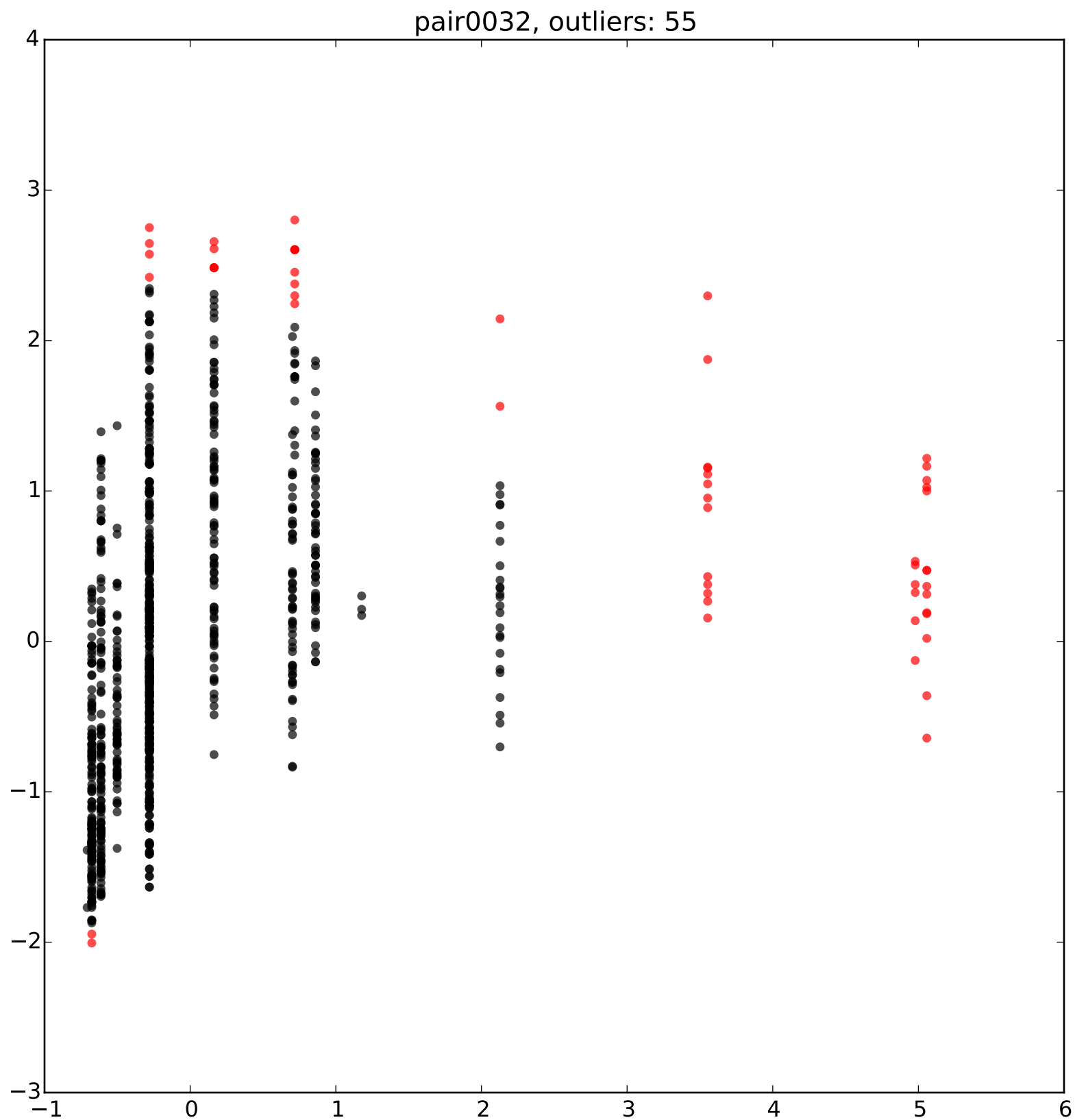


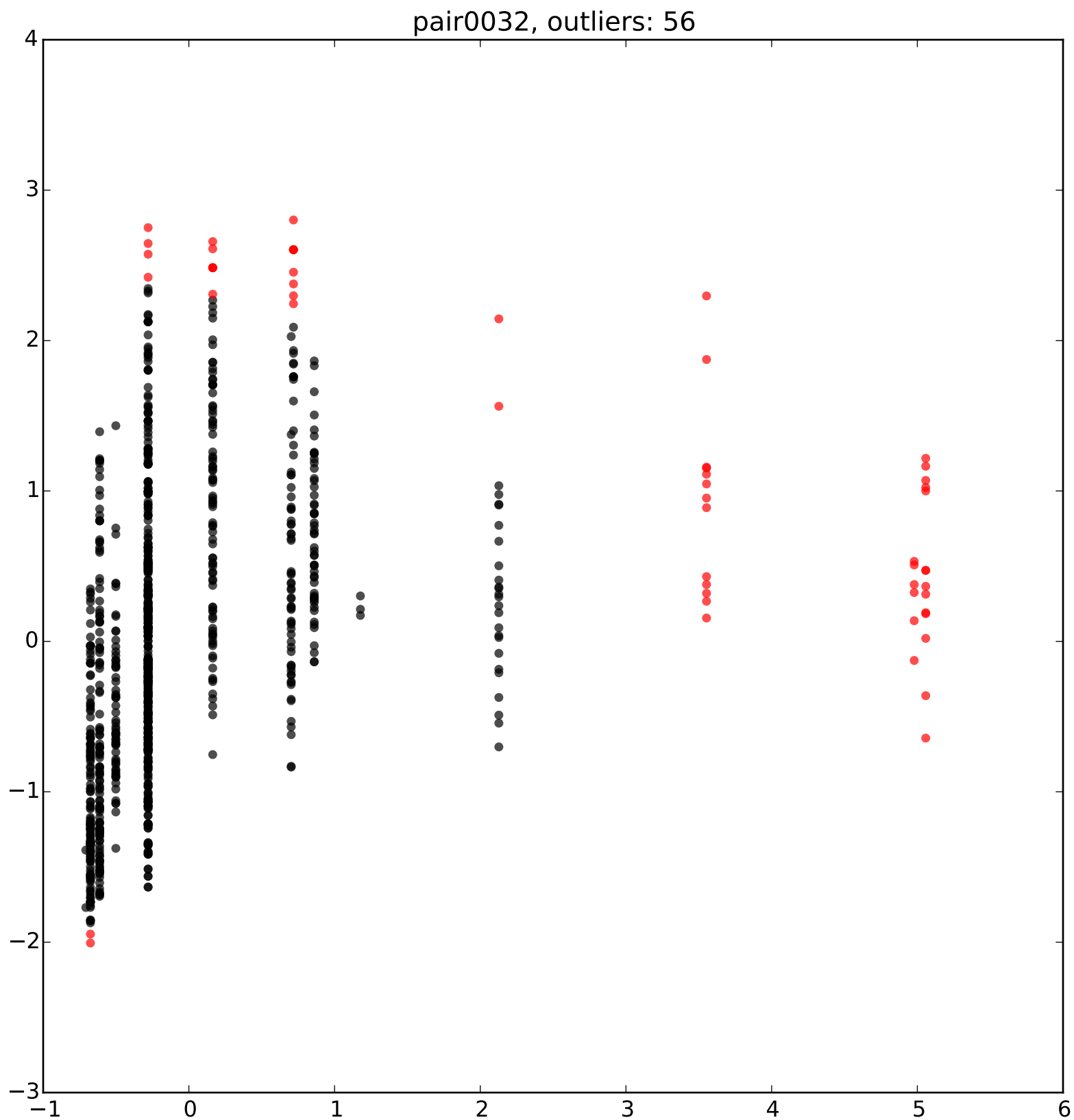


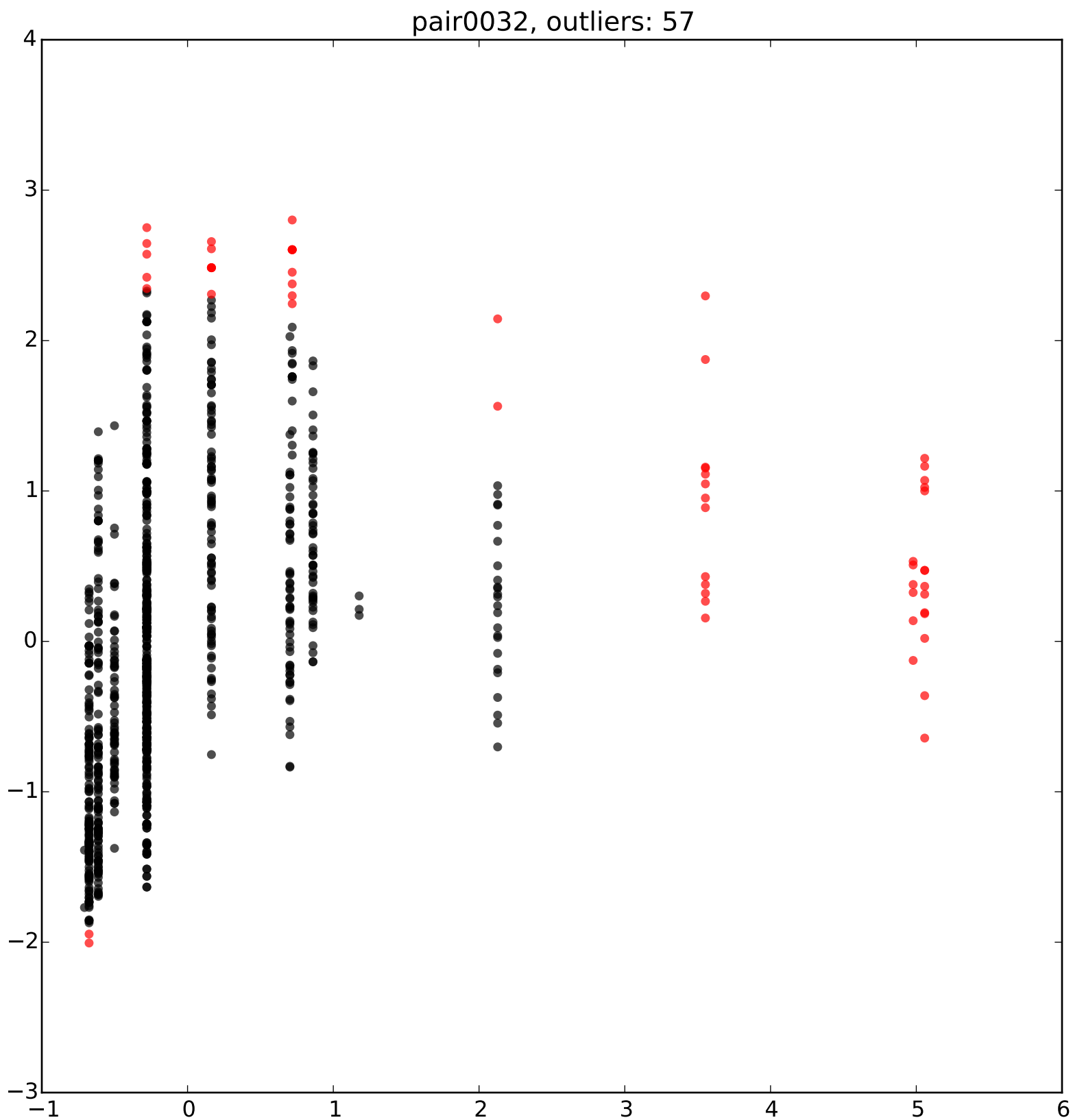


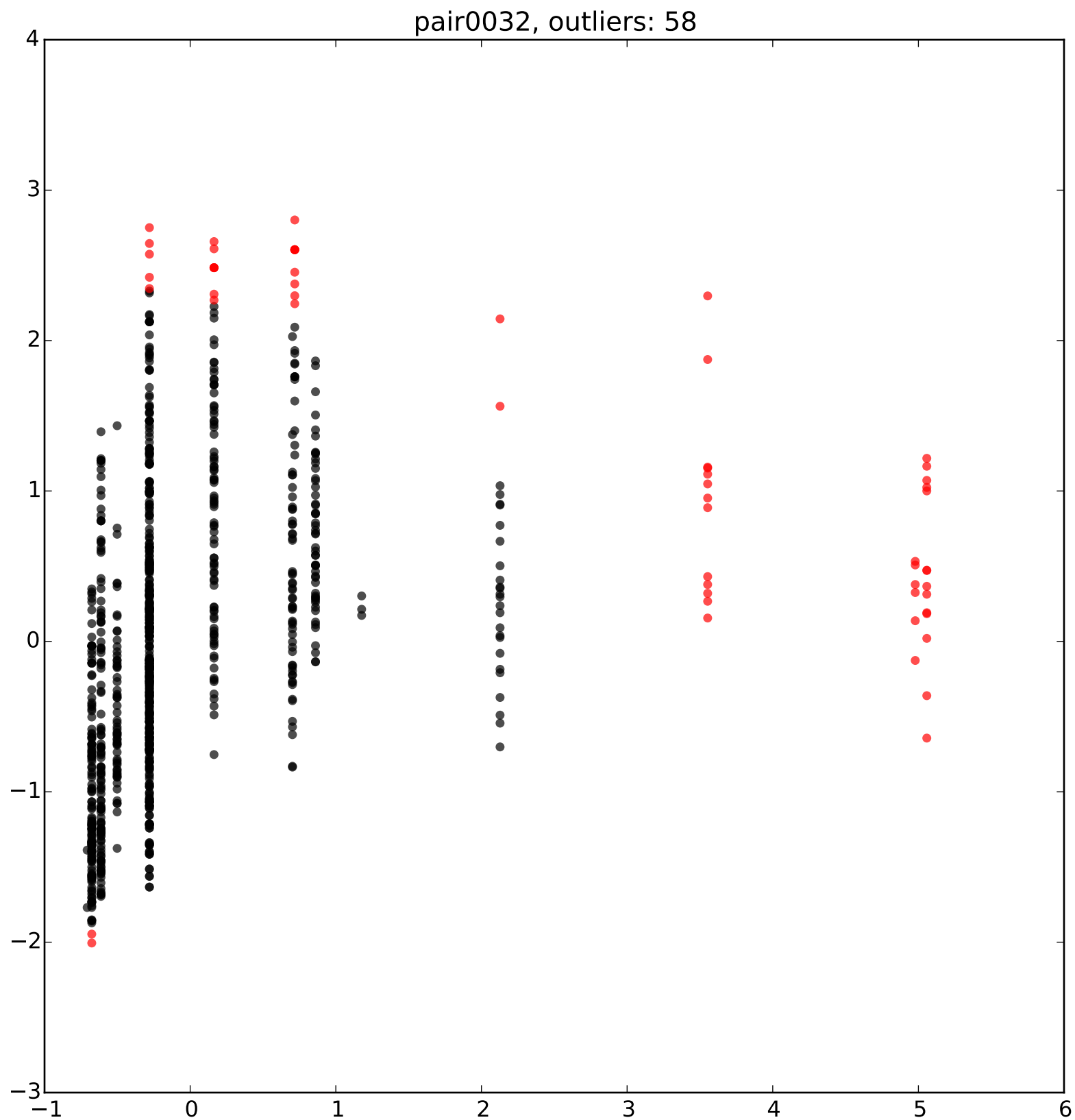




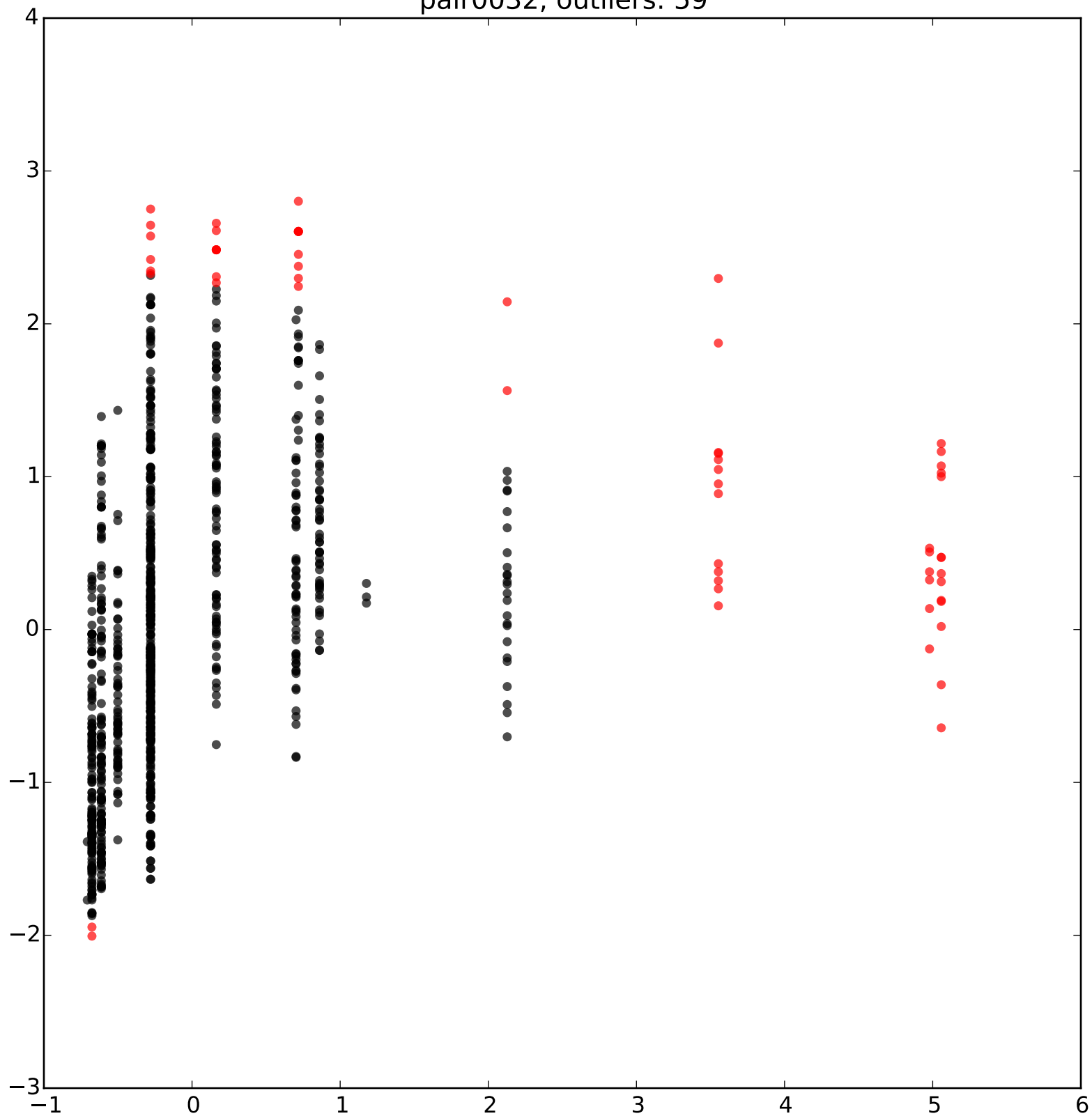


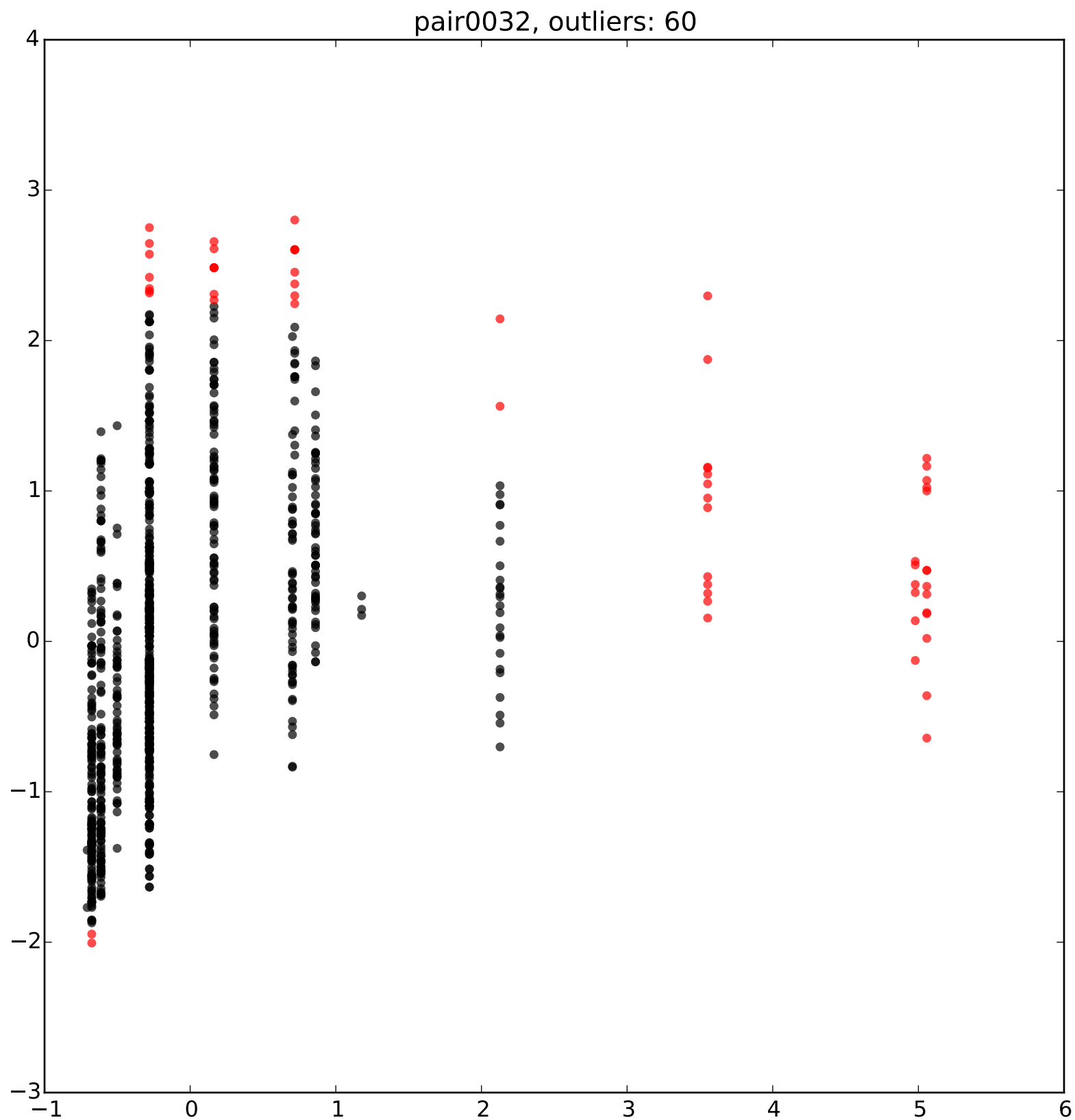


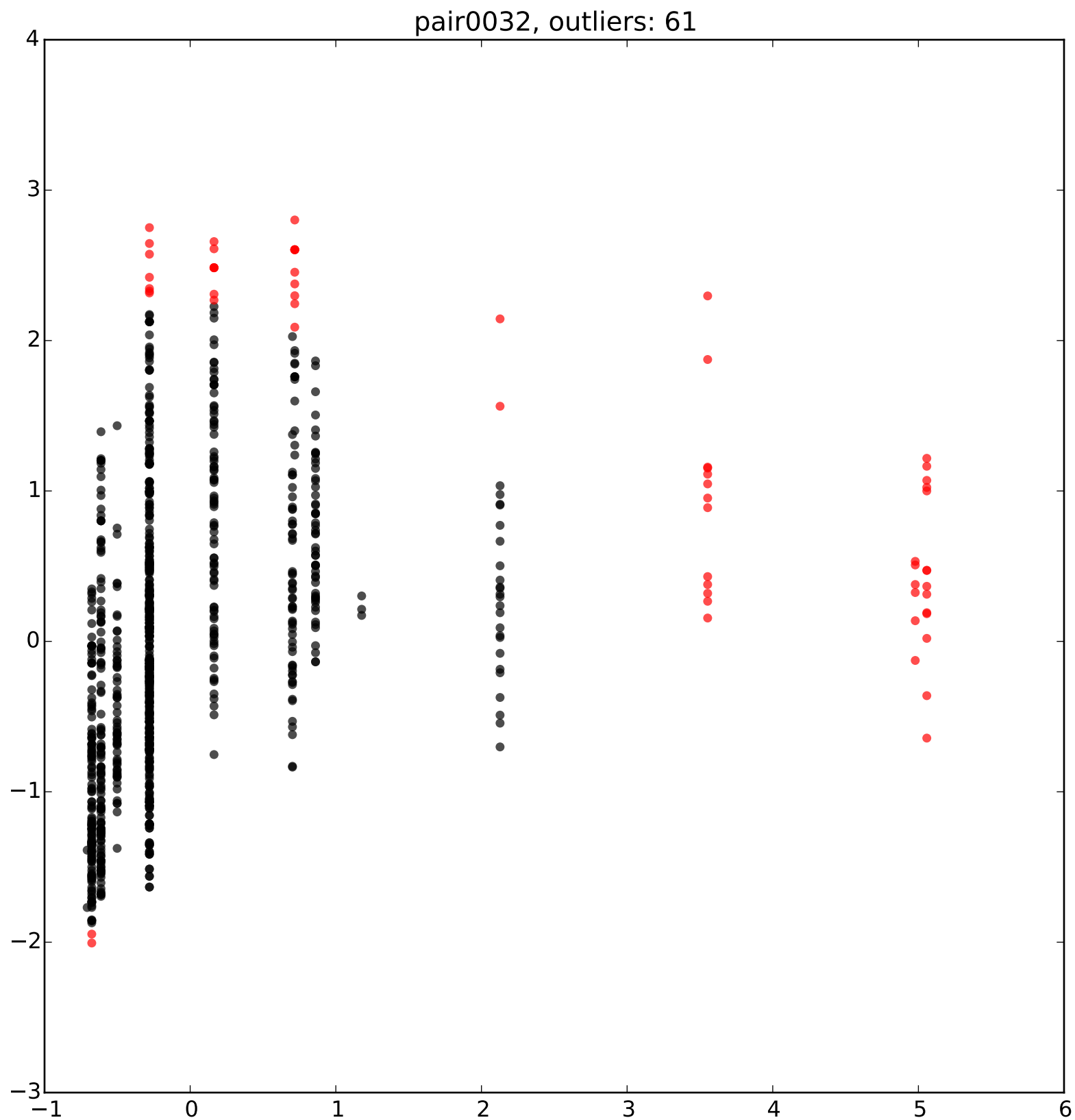


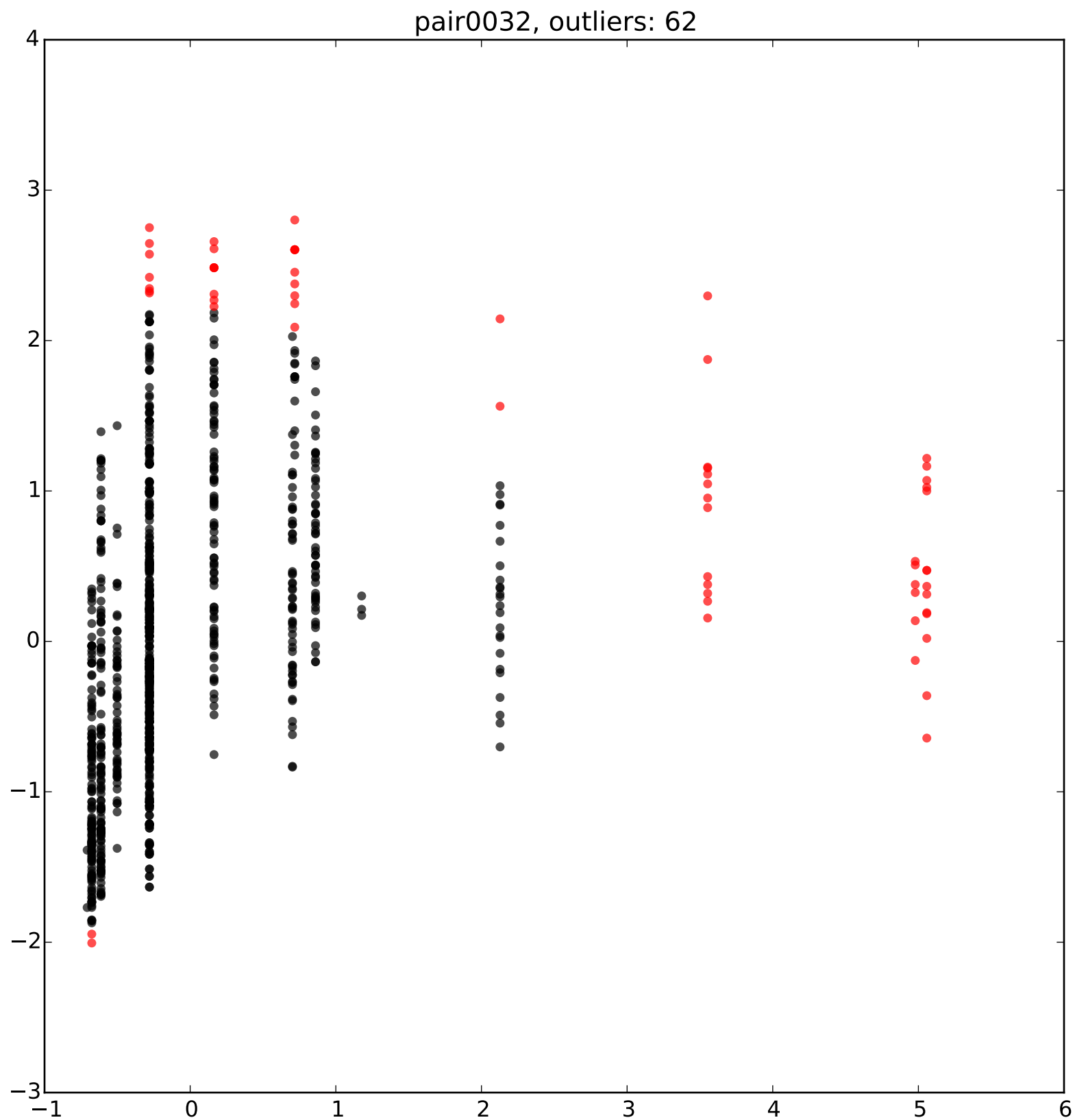


pair0032, outliers: 59

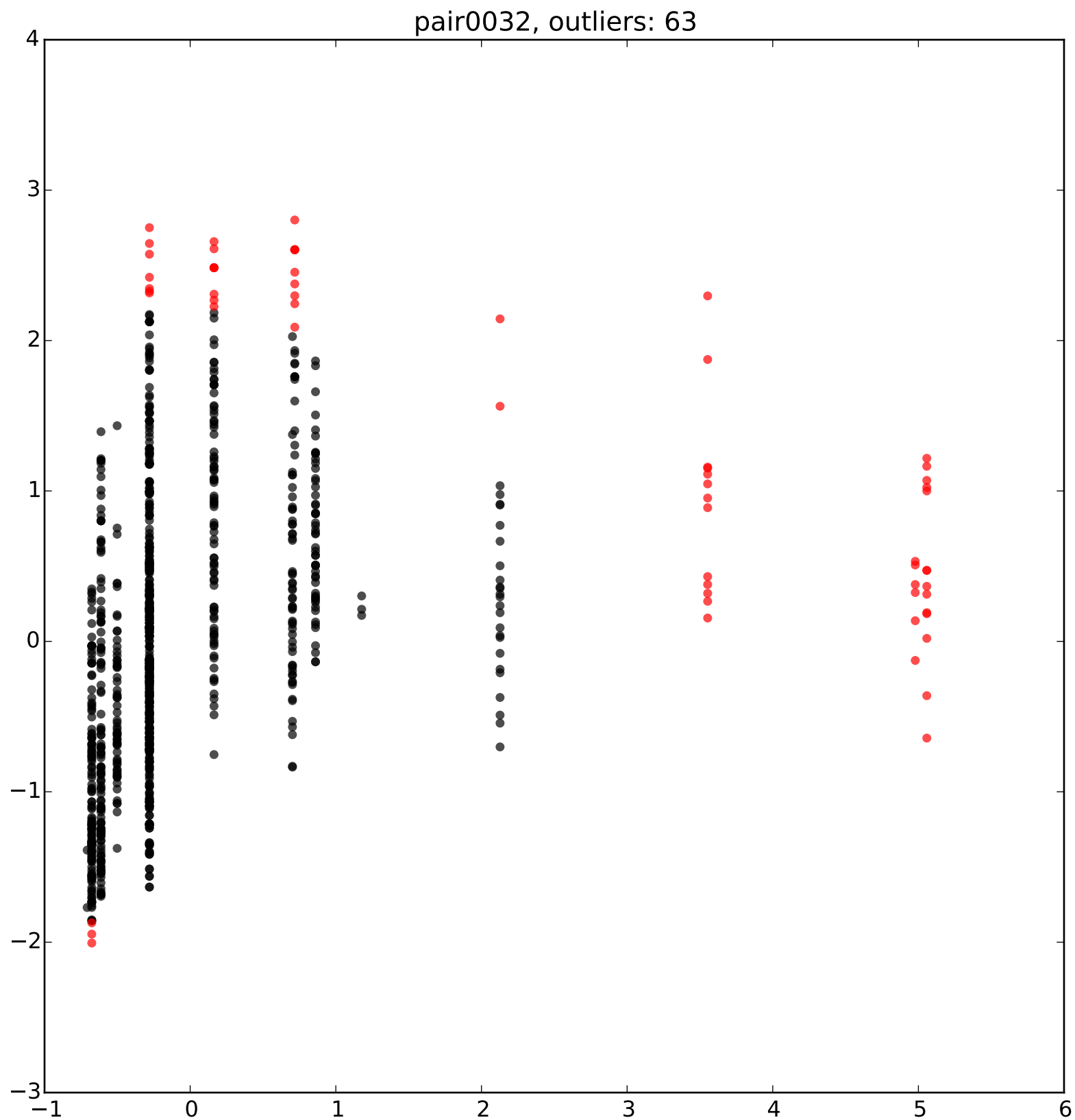


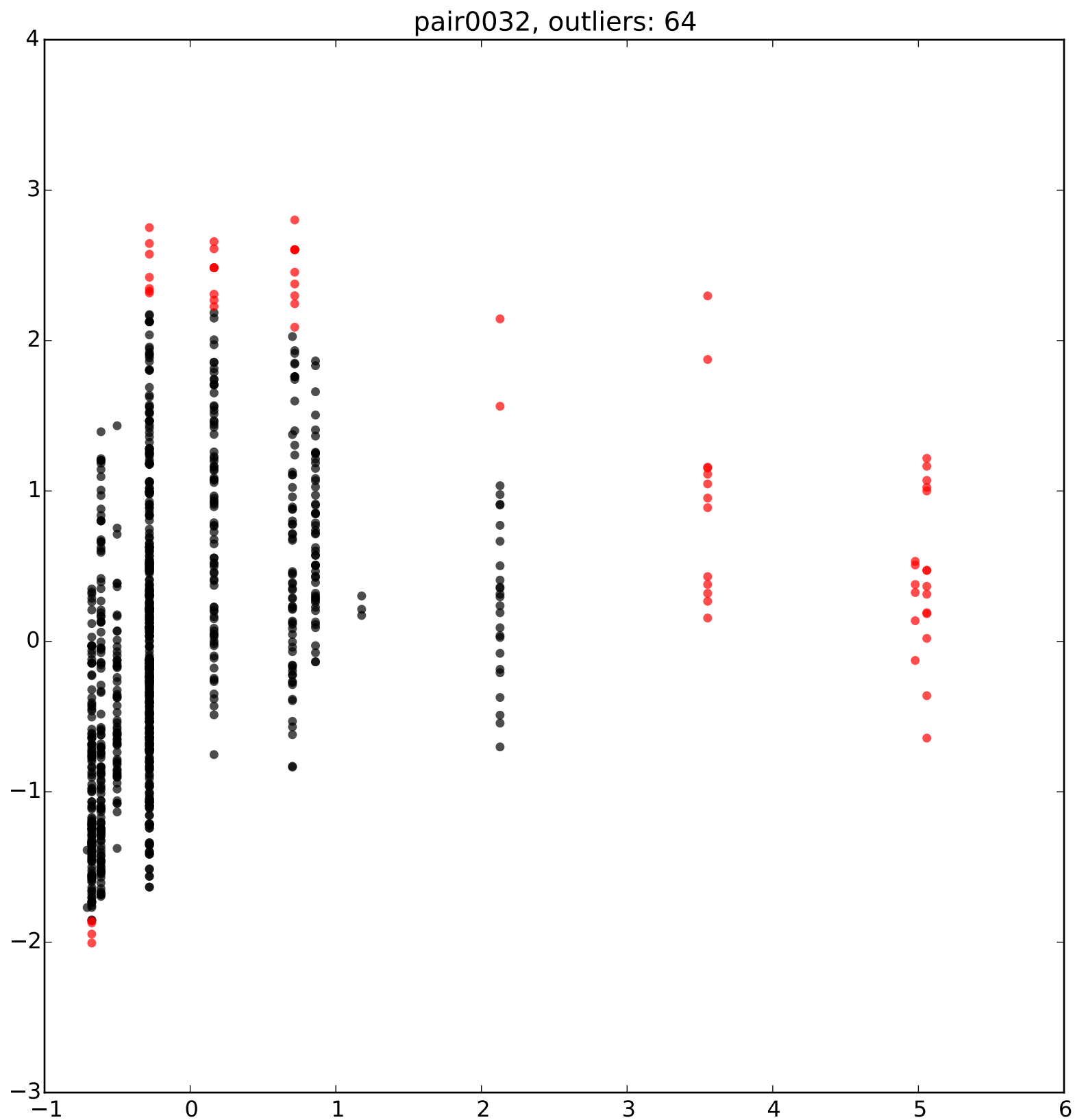


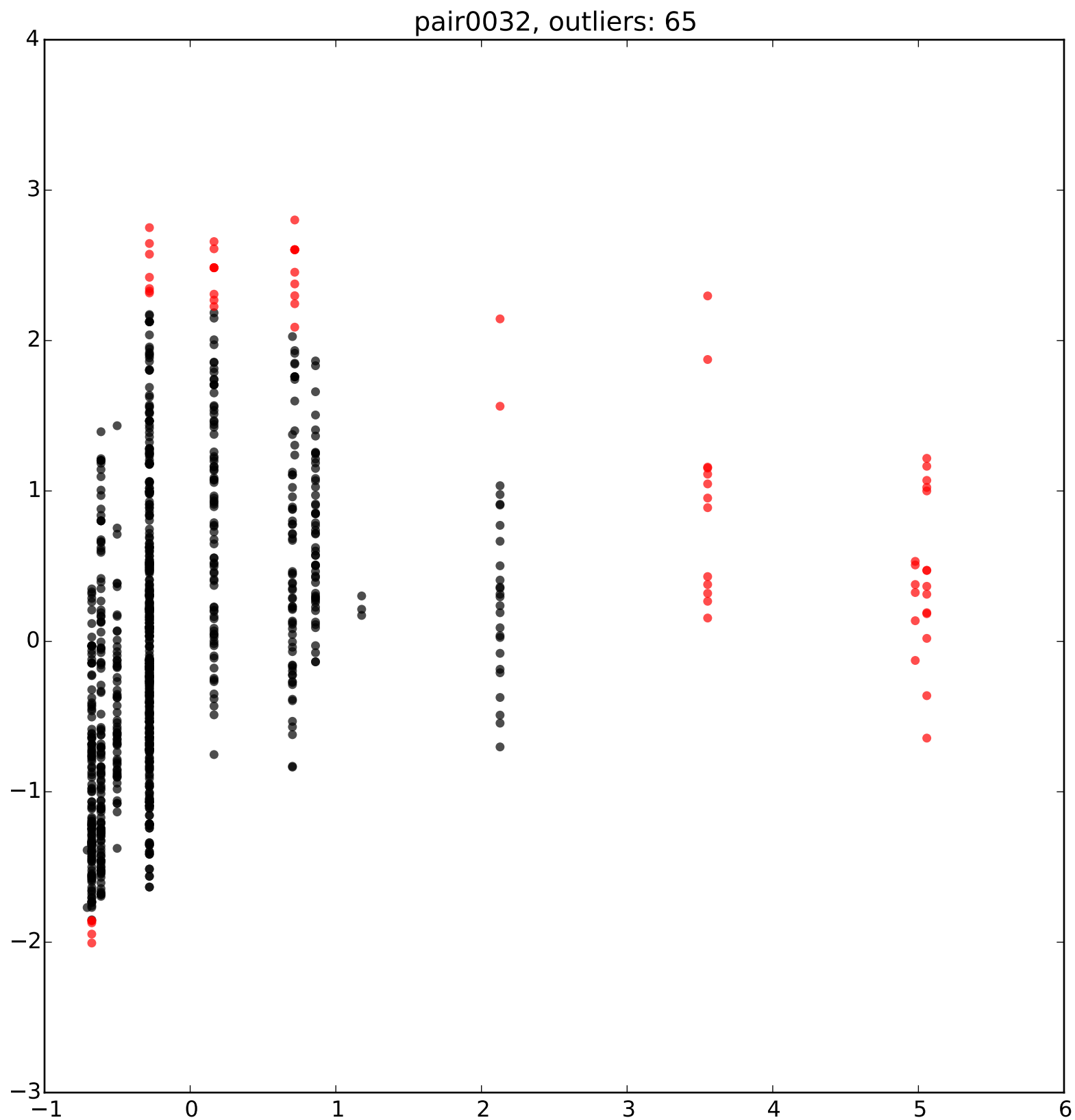


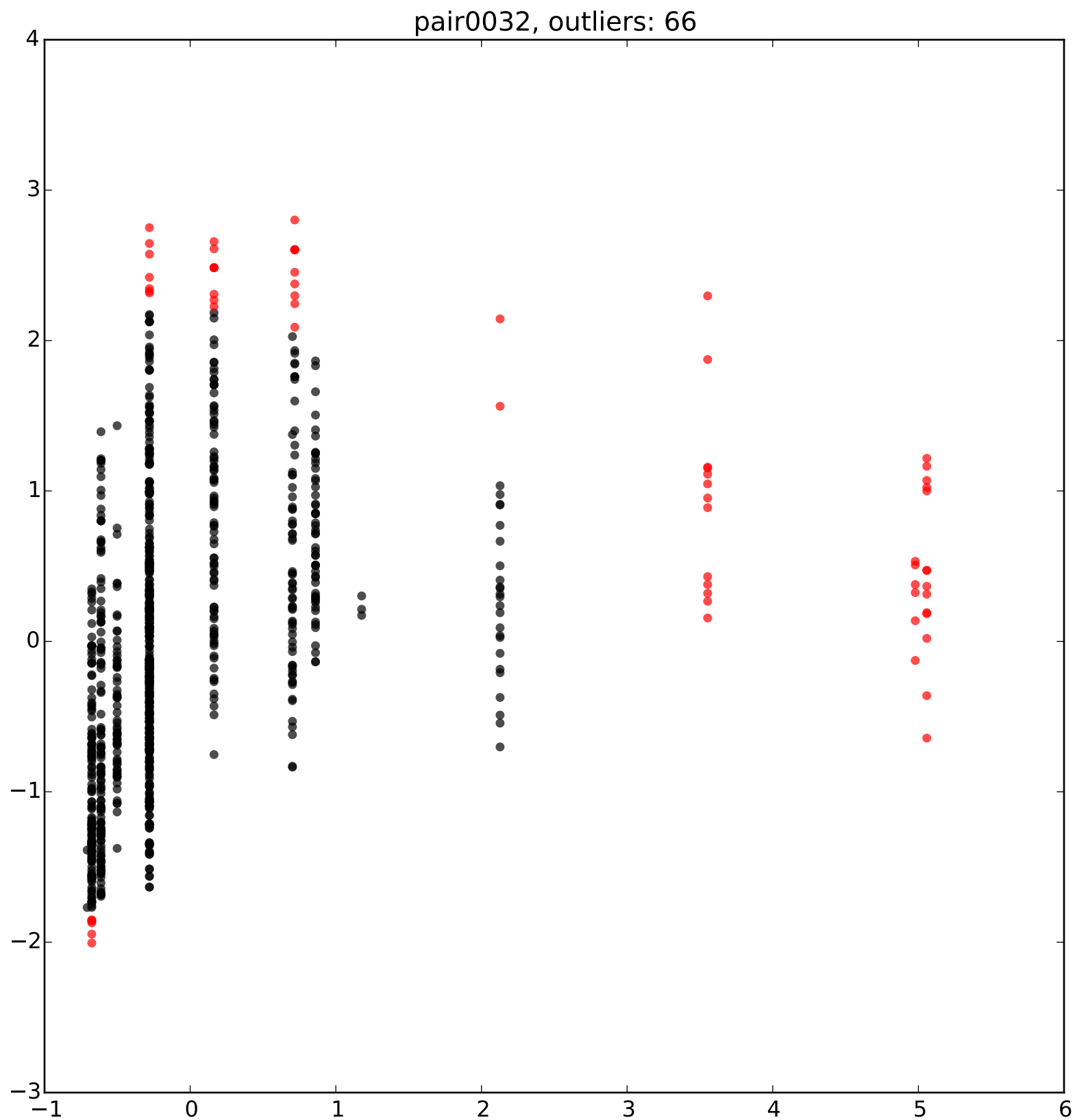




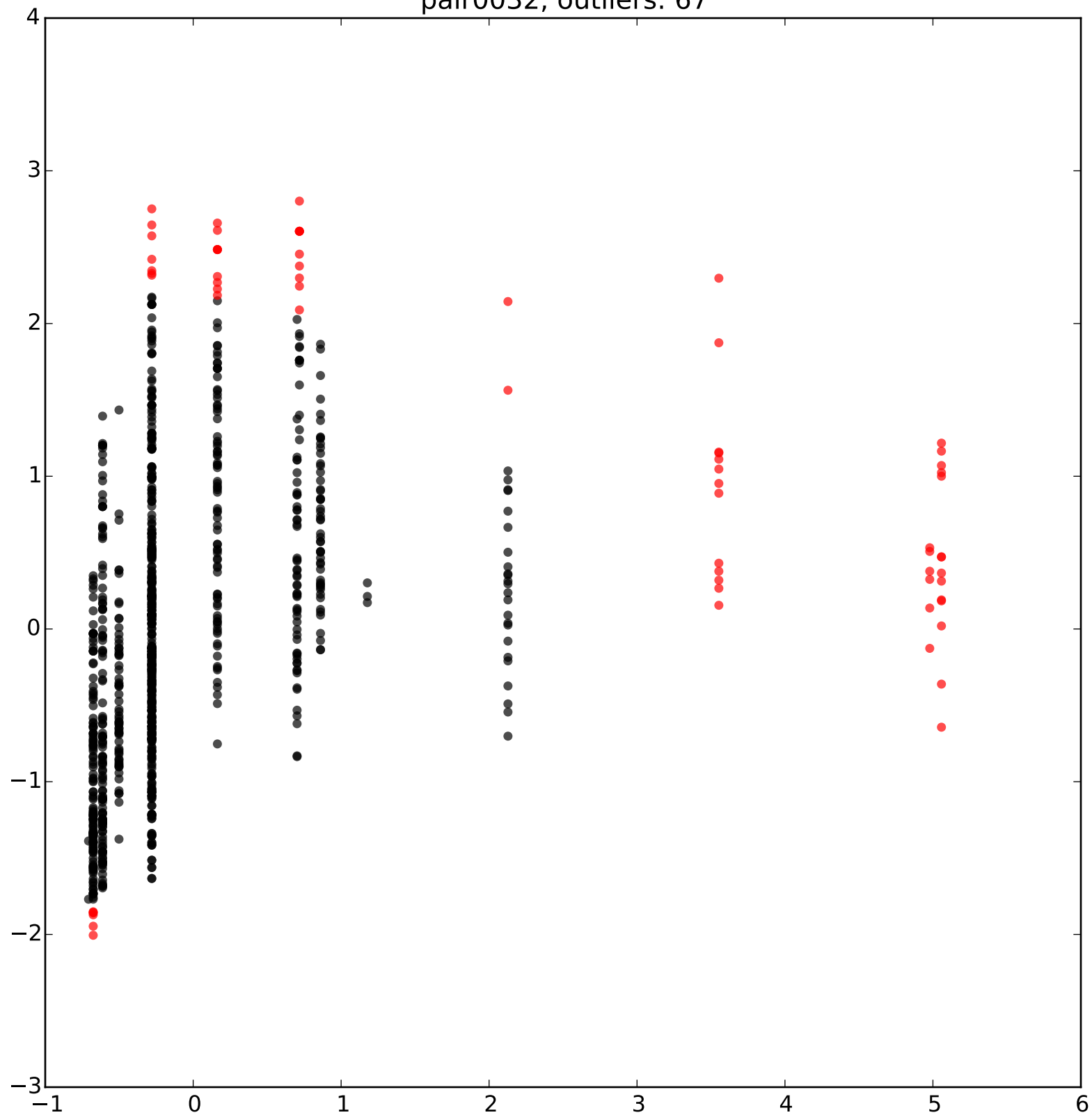


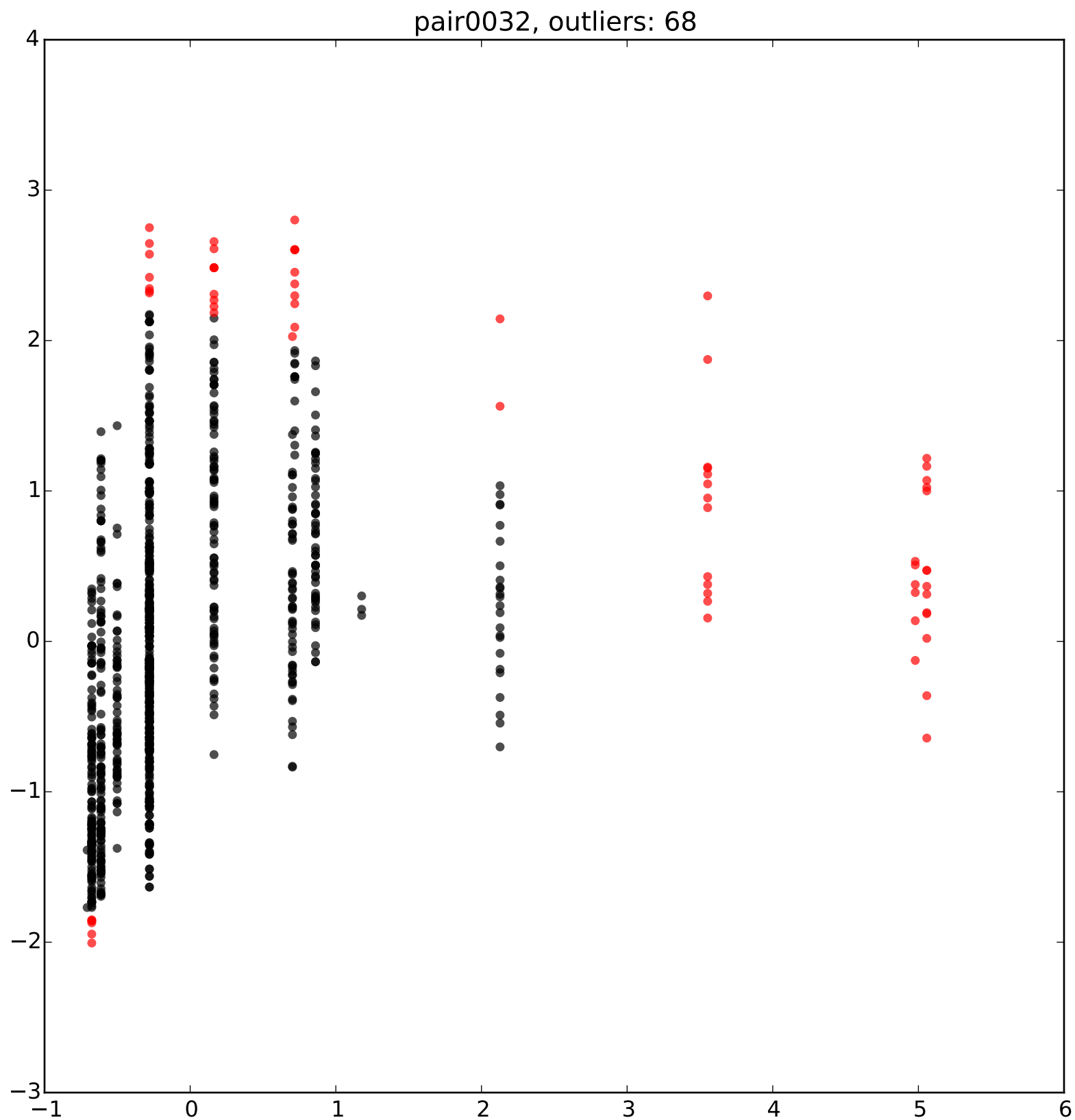


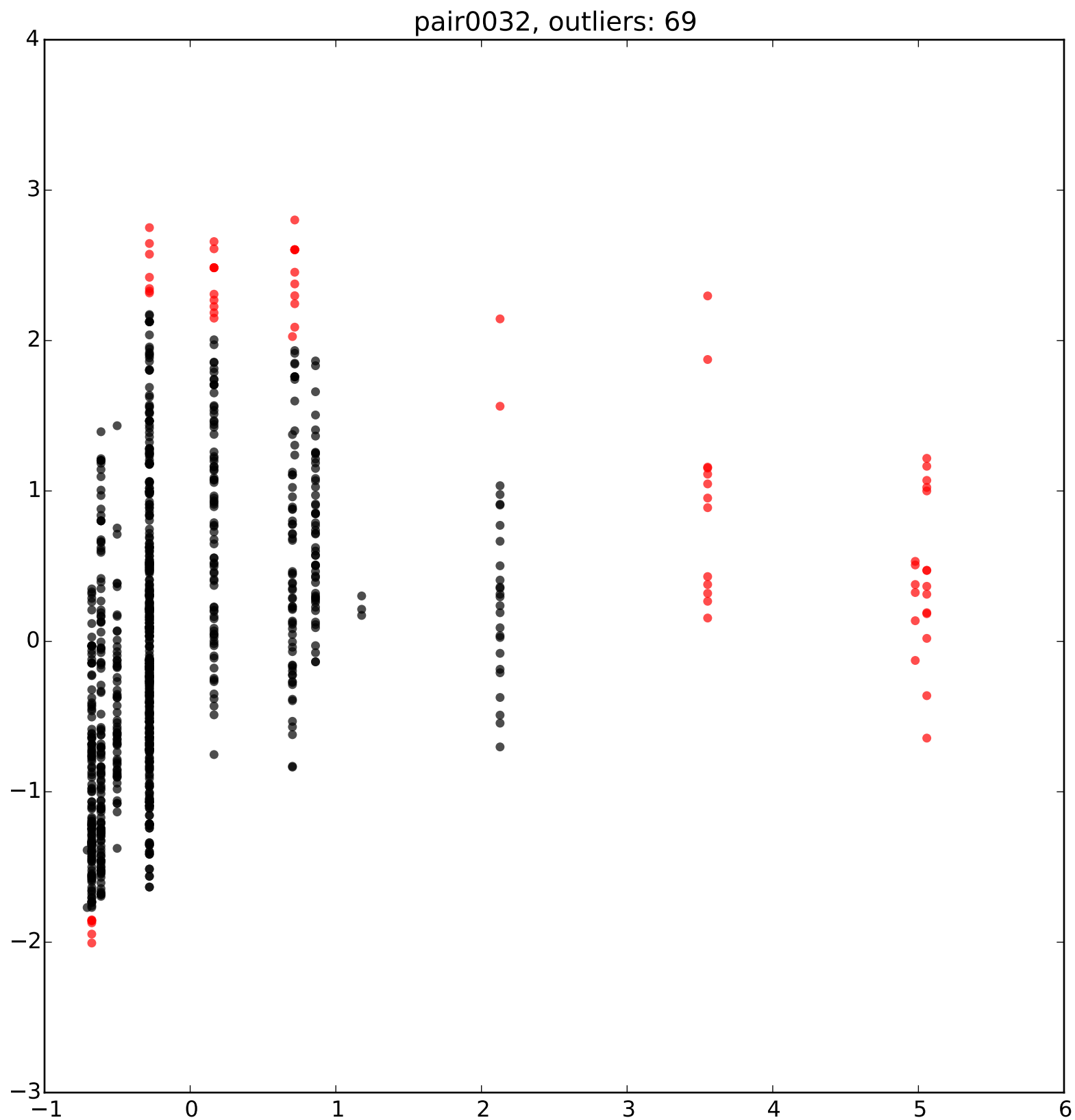


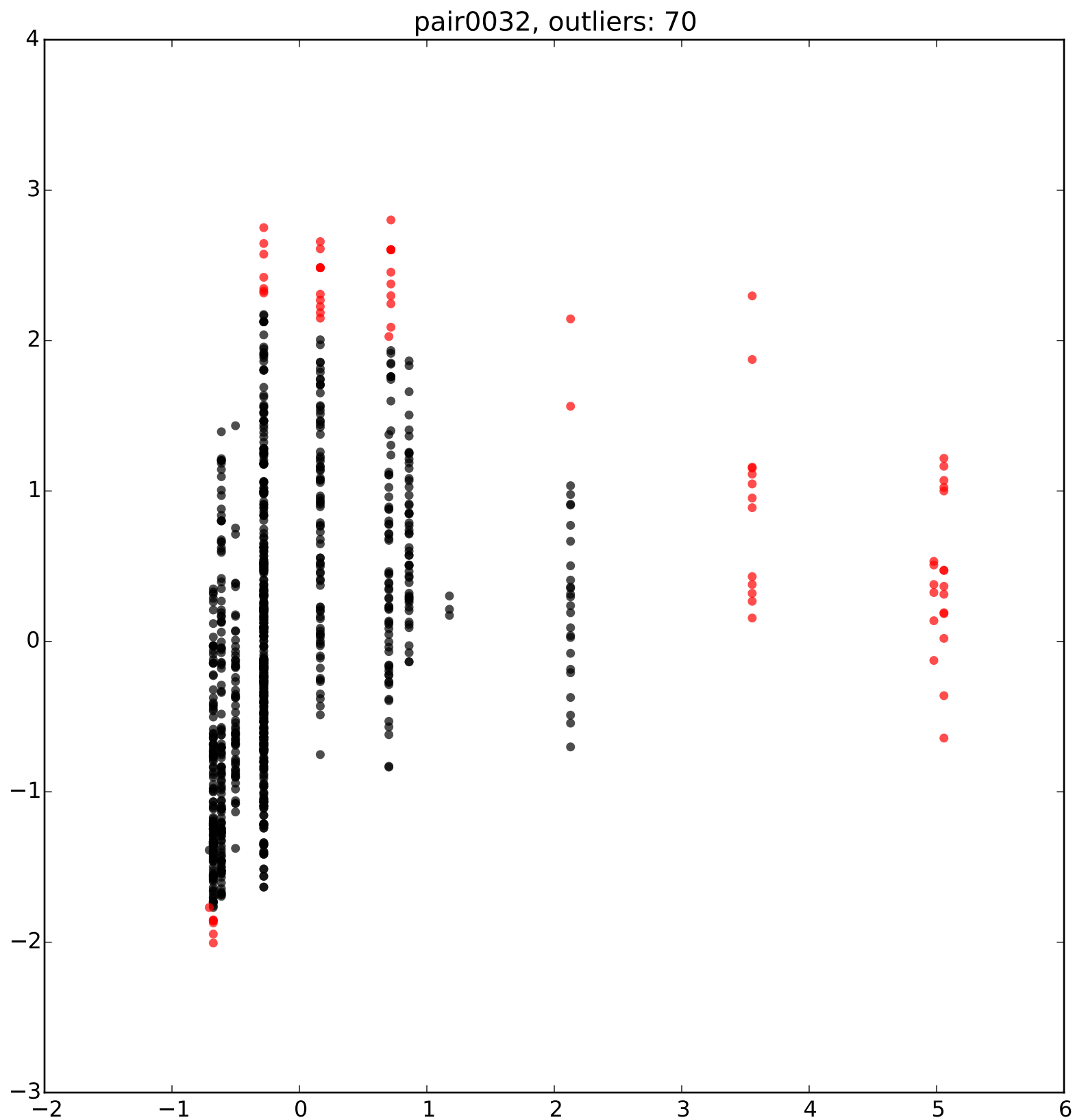


pair0032, outliers: 67

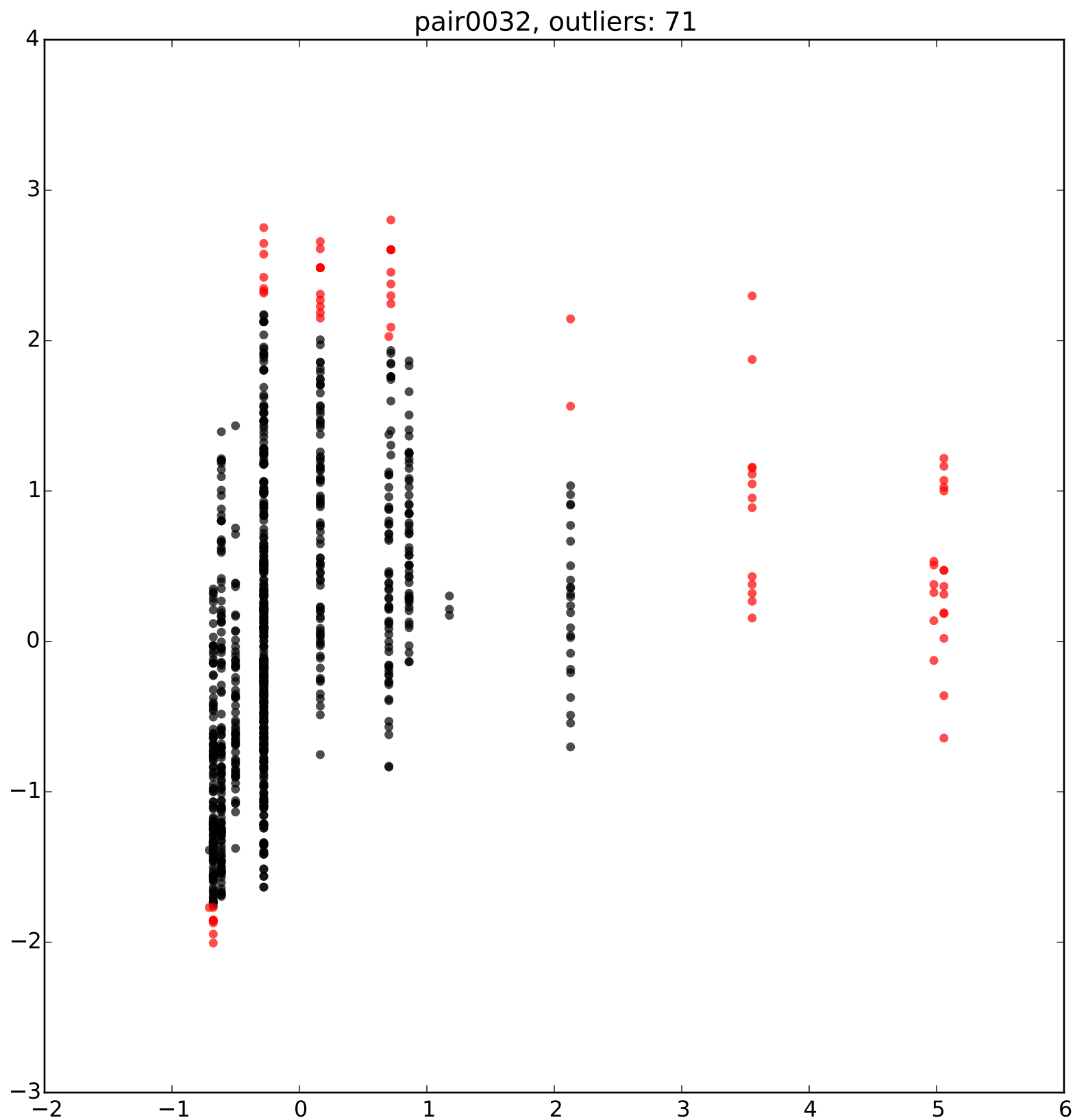




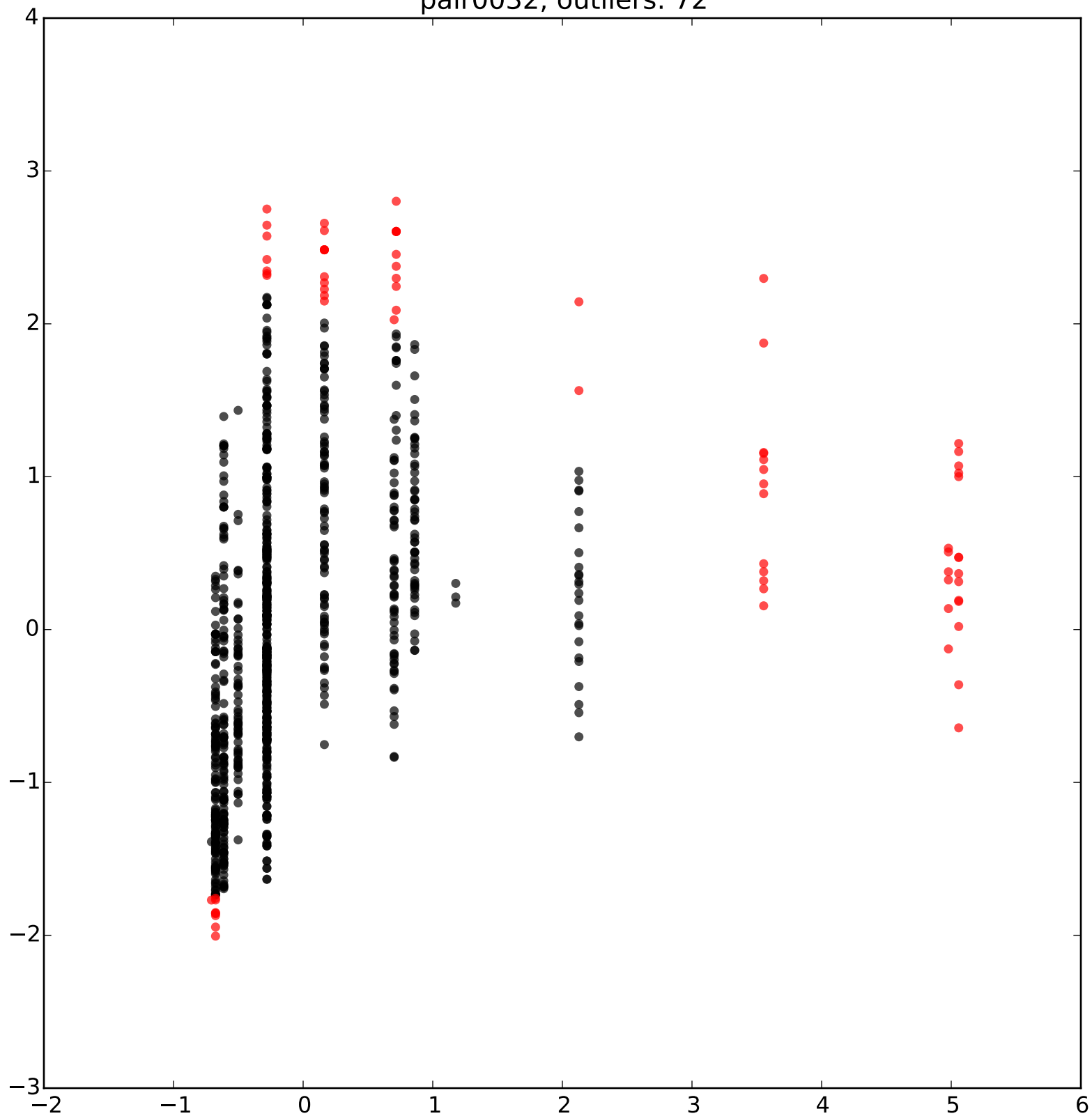


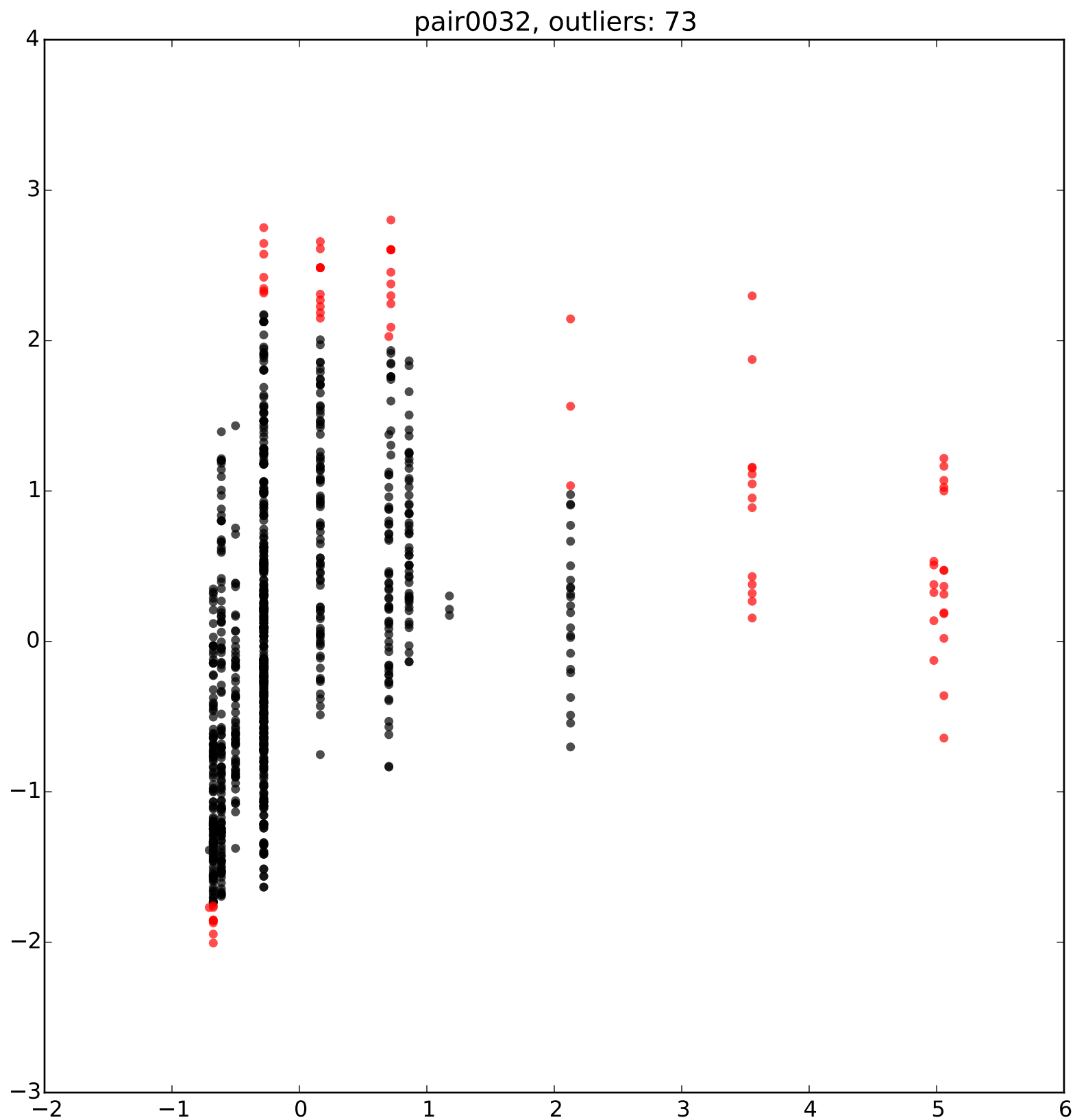


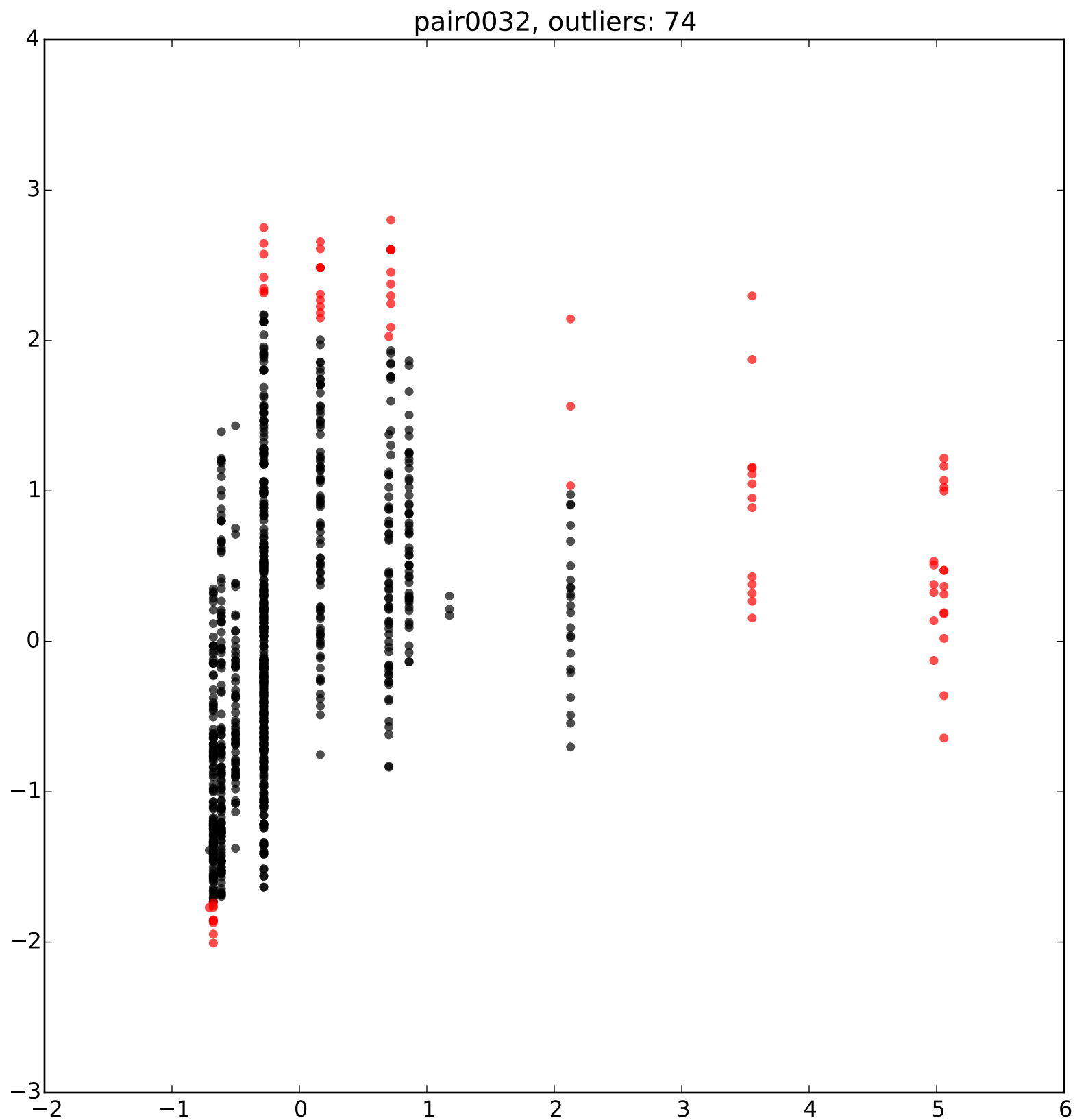


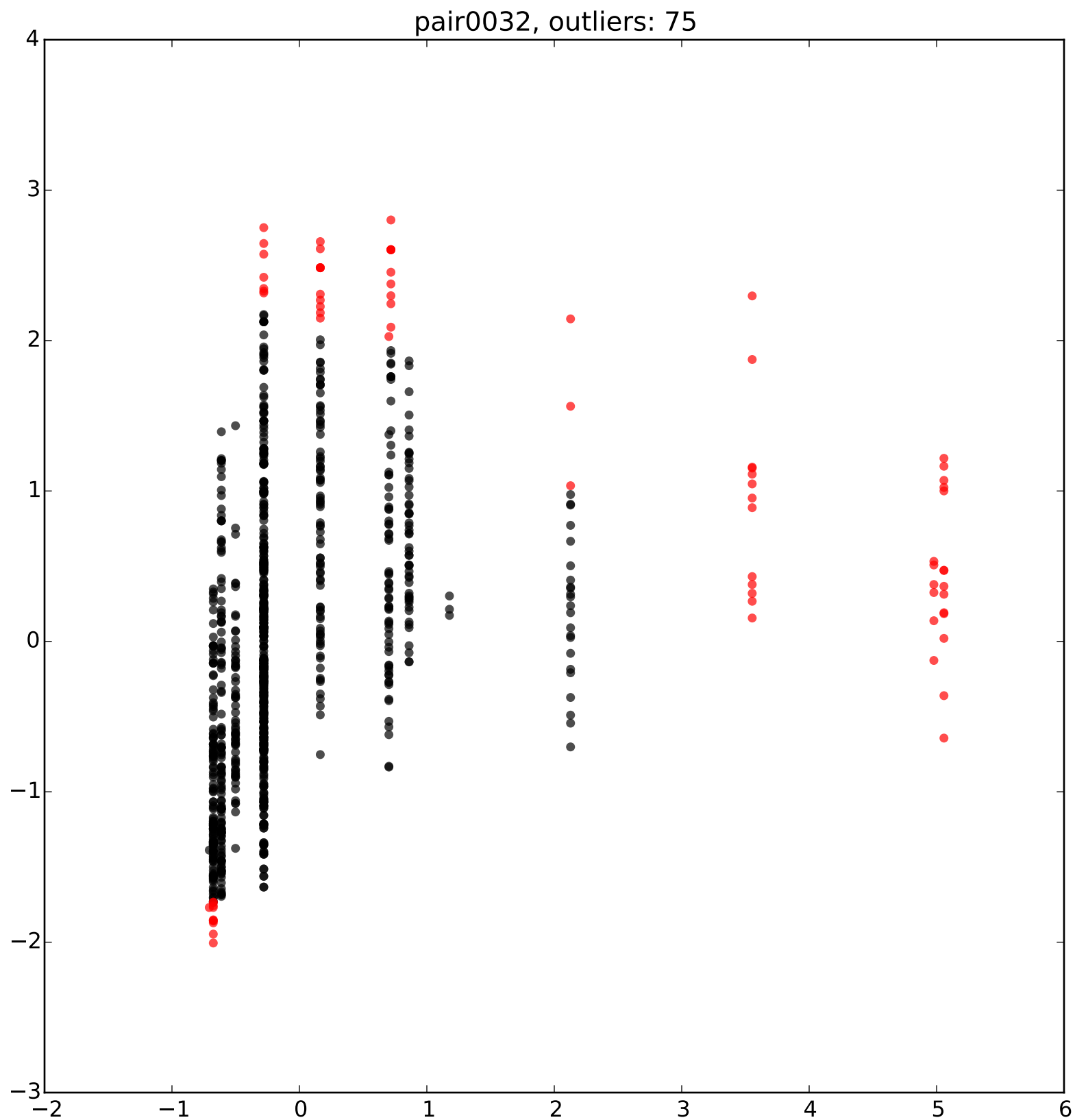


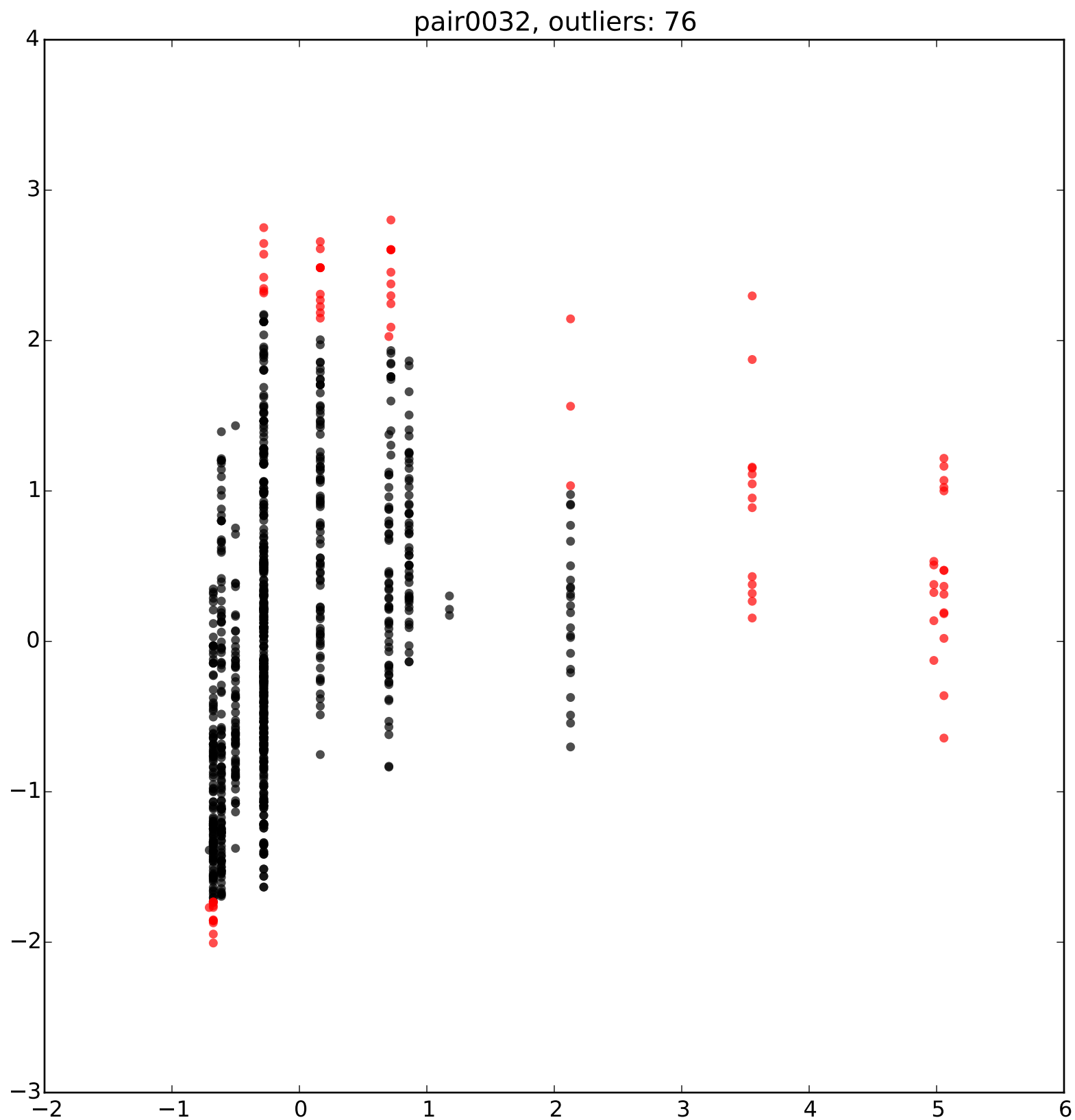
pair0032, outliers: 72

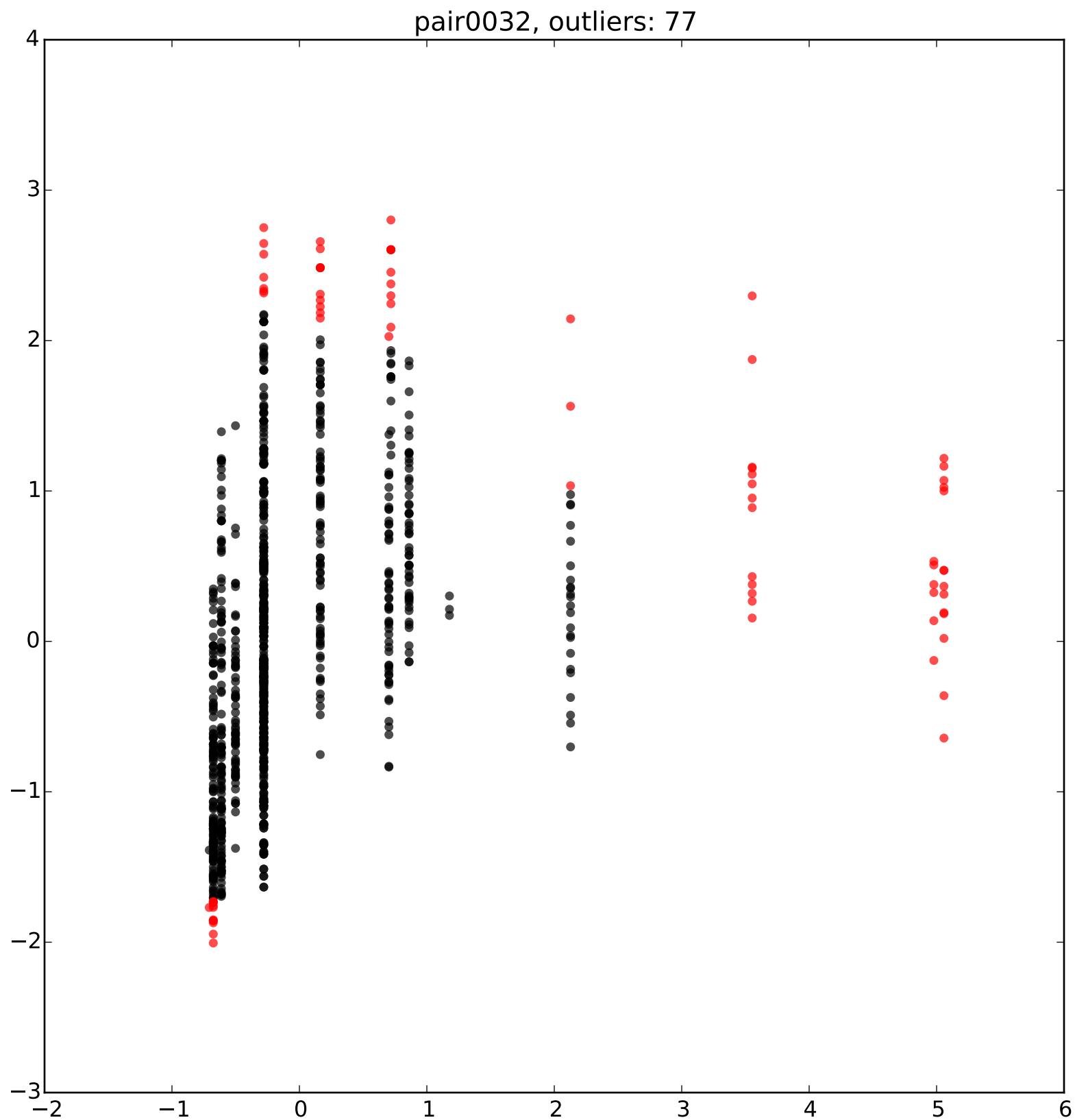


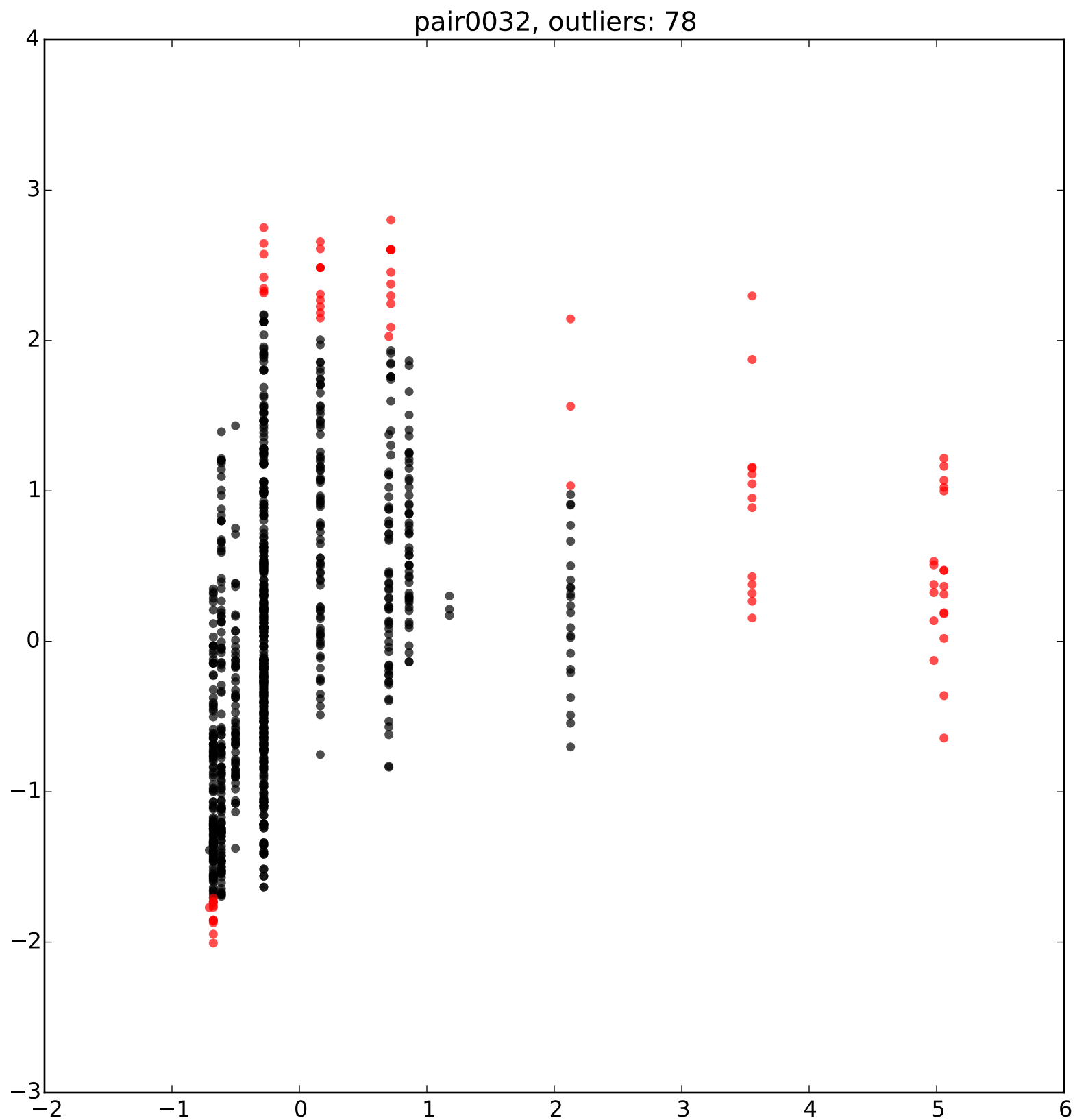






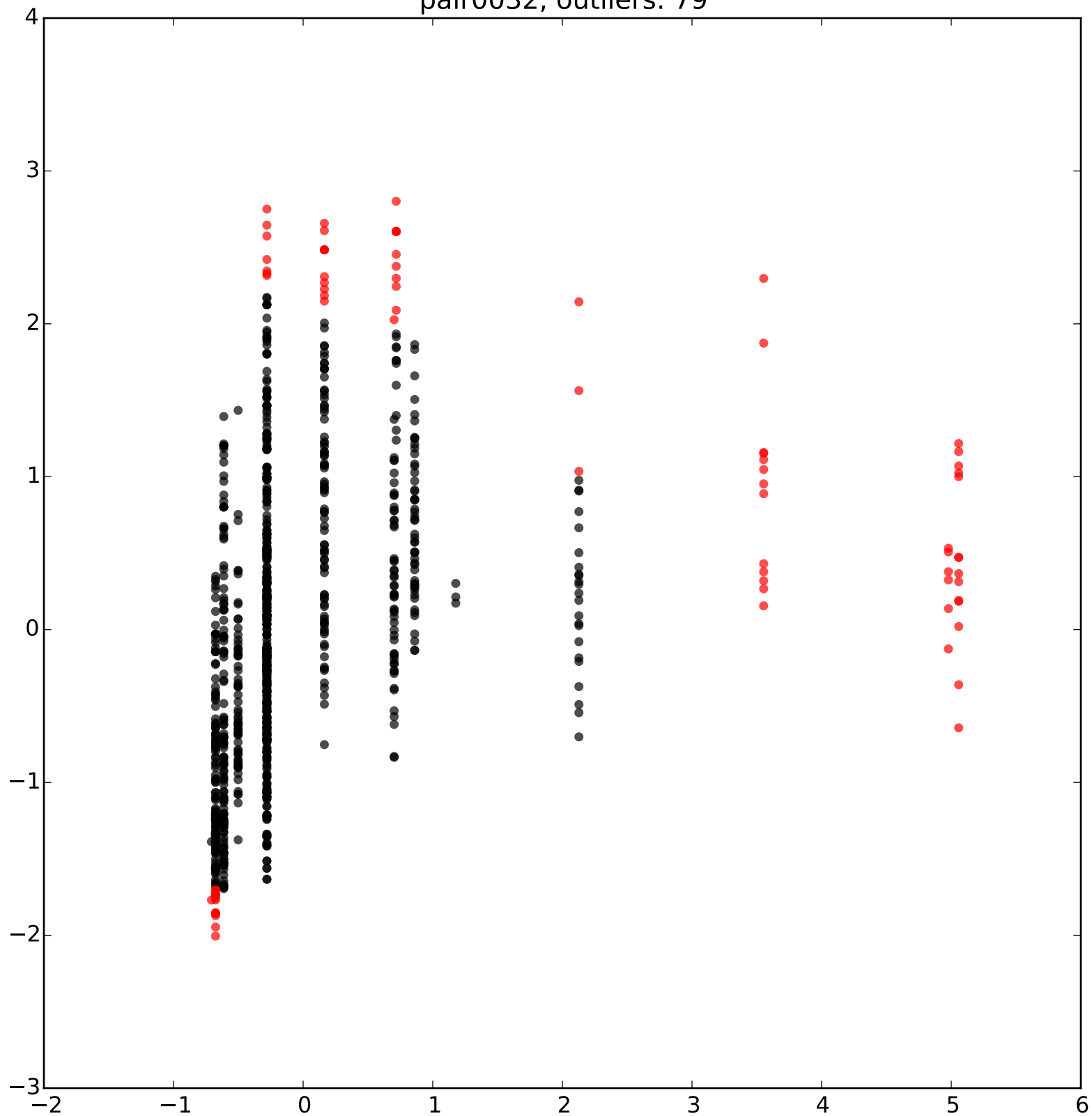


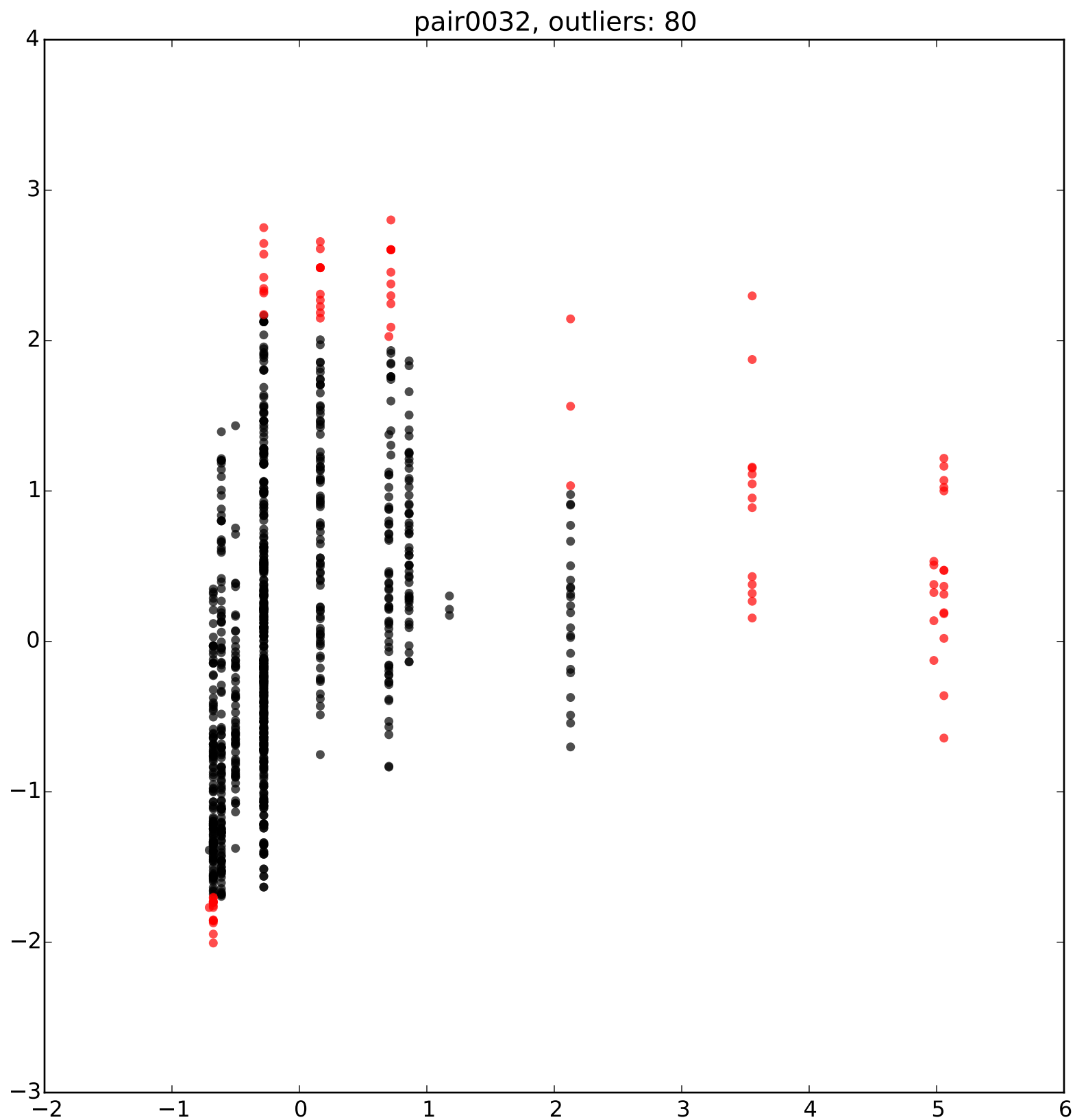




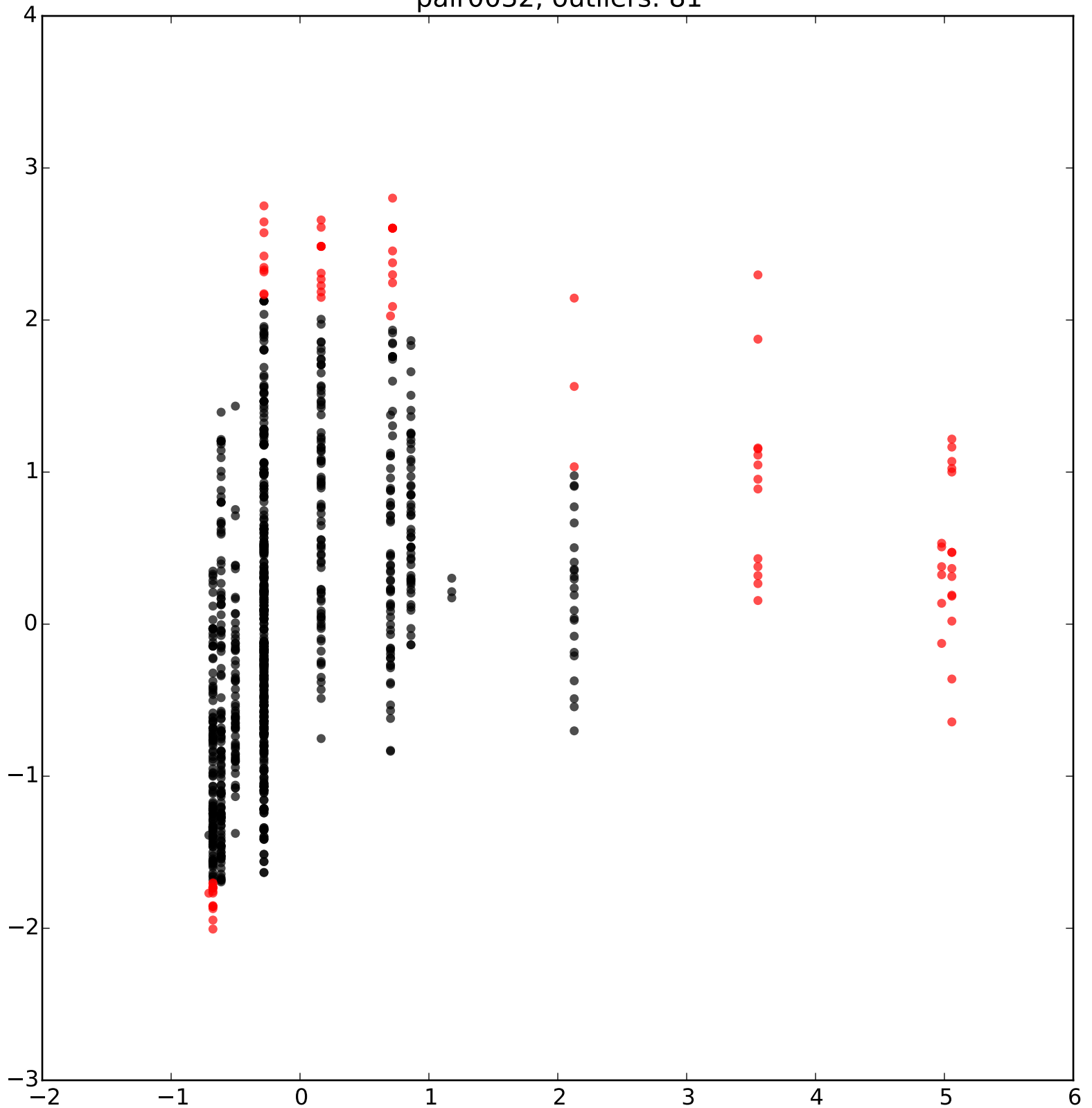


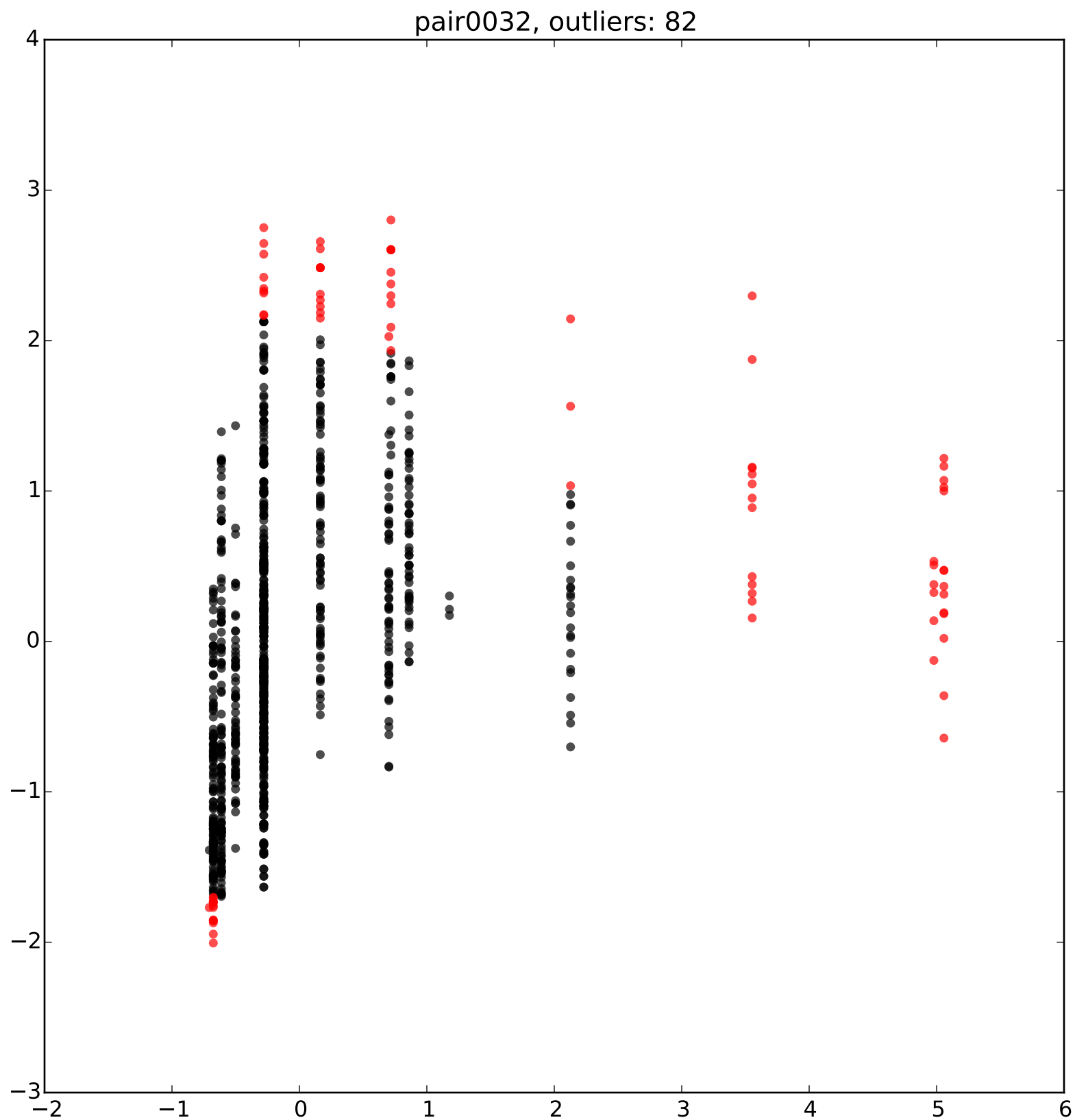
pair0032, outliers: 79

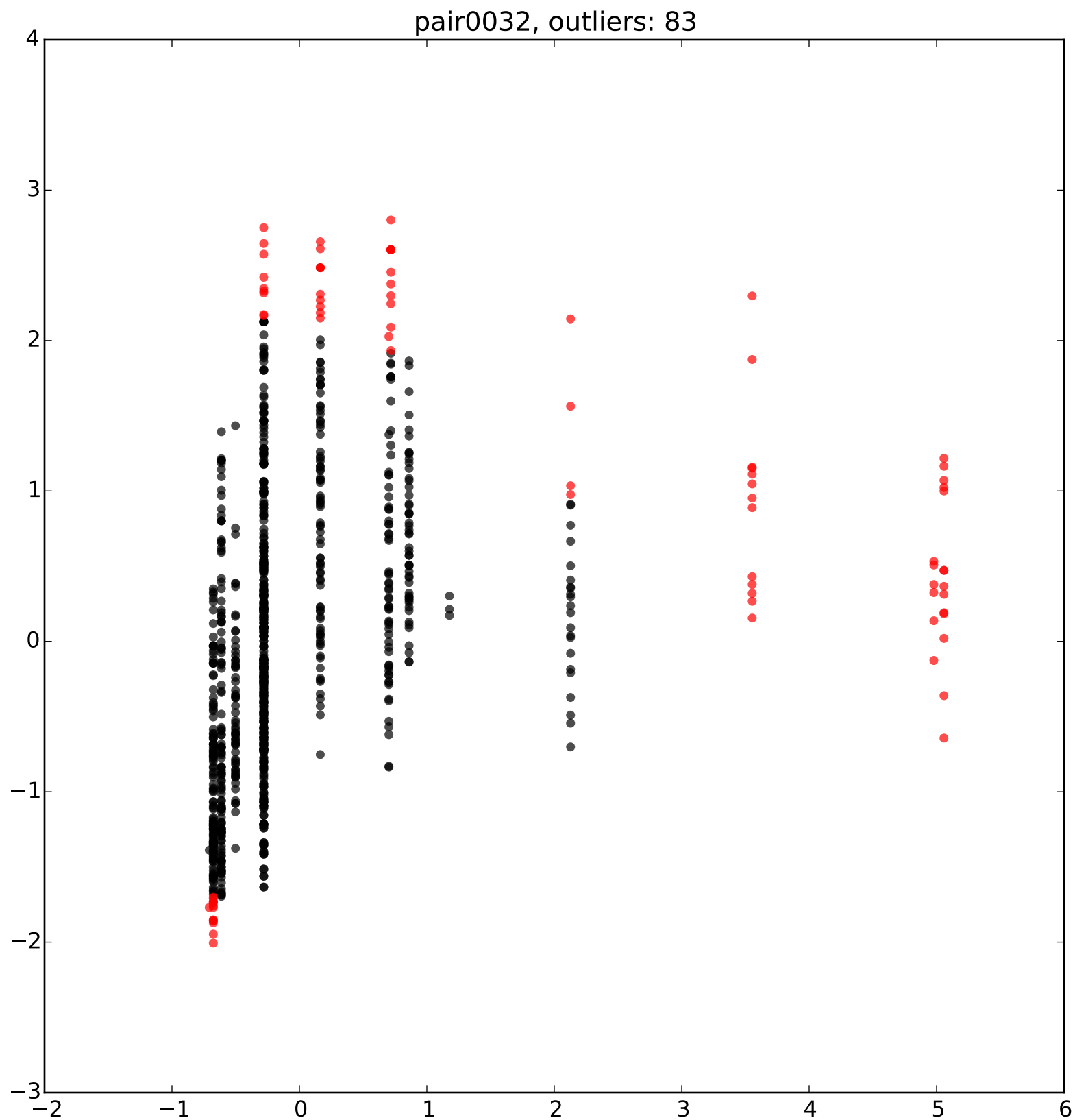


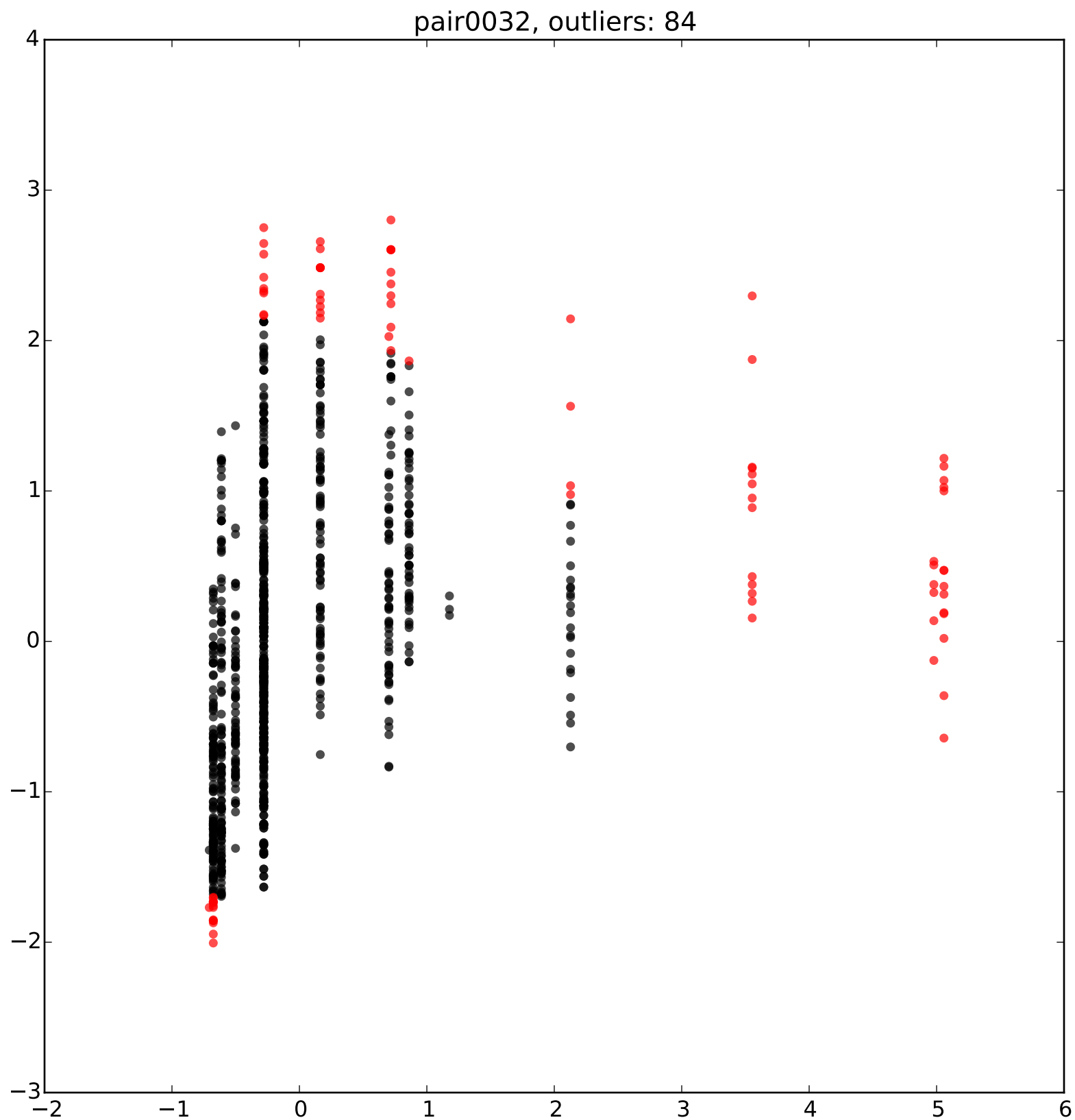


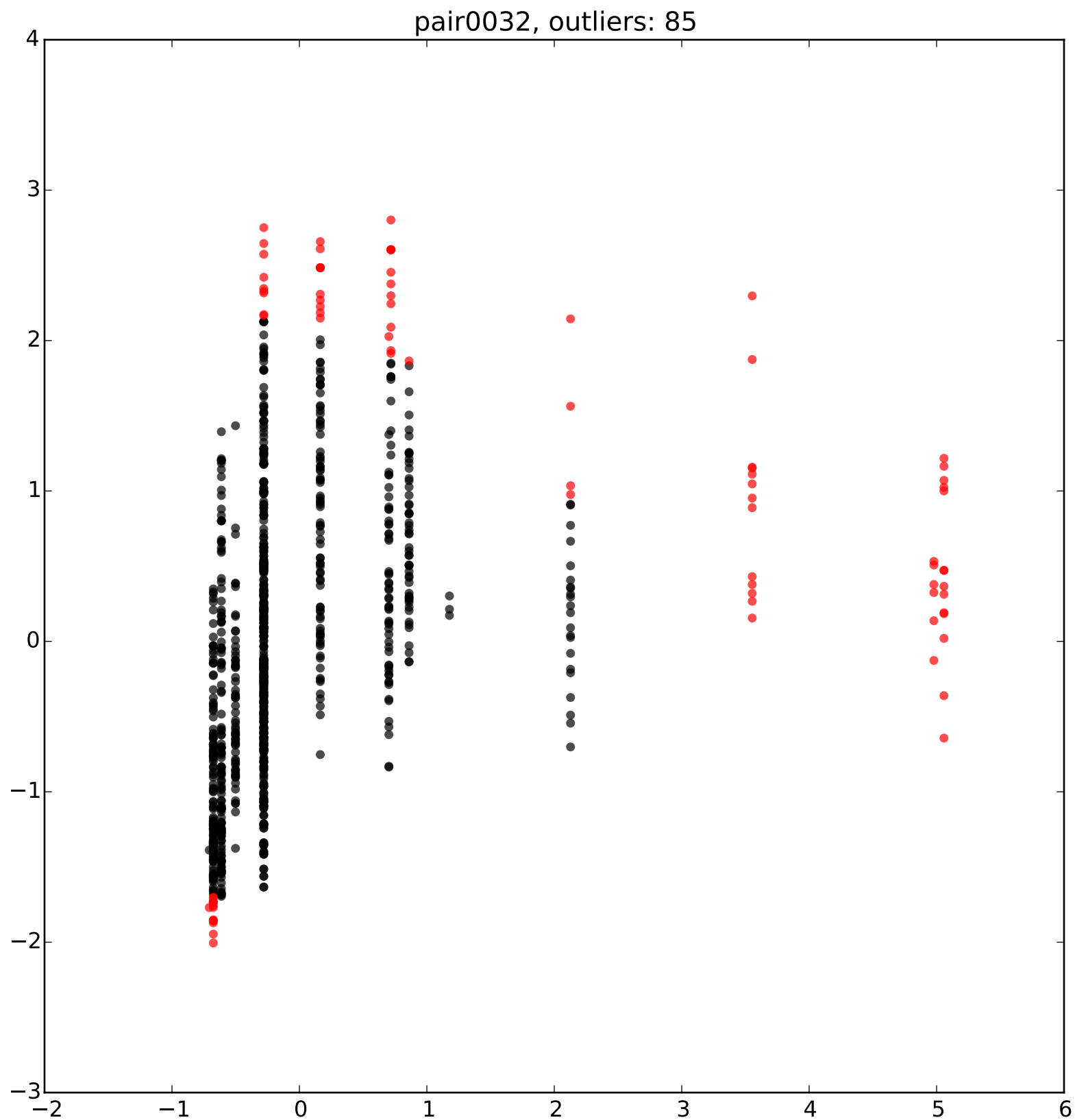
Scatter plot showing the relationship between  $\log_{10}(1 + |b|)$  (Y-axis) and  $\log_{10}(1 + |a|)$  (X-axis) for pairs 0052 and outliers 01. The plot displays two distinct groups of data points: a dense cluster of black points and a sparser cluster of red points. The black points are concentrated in the lower-left region, while the red points are more spread out, extending towards the upper-right. The X-axis ranges from -2 to 5, and the Y-axis ranges from -3 to 4.

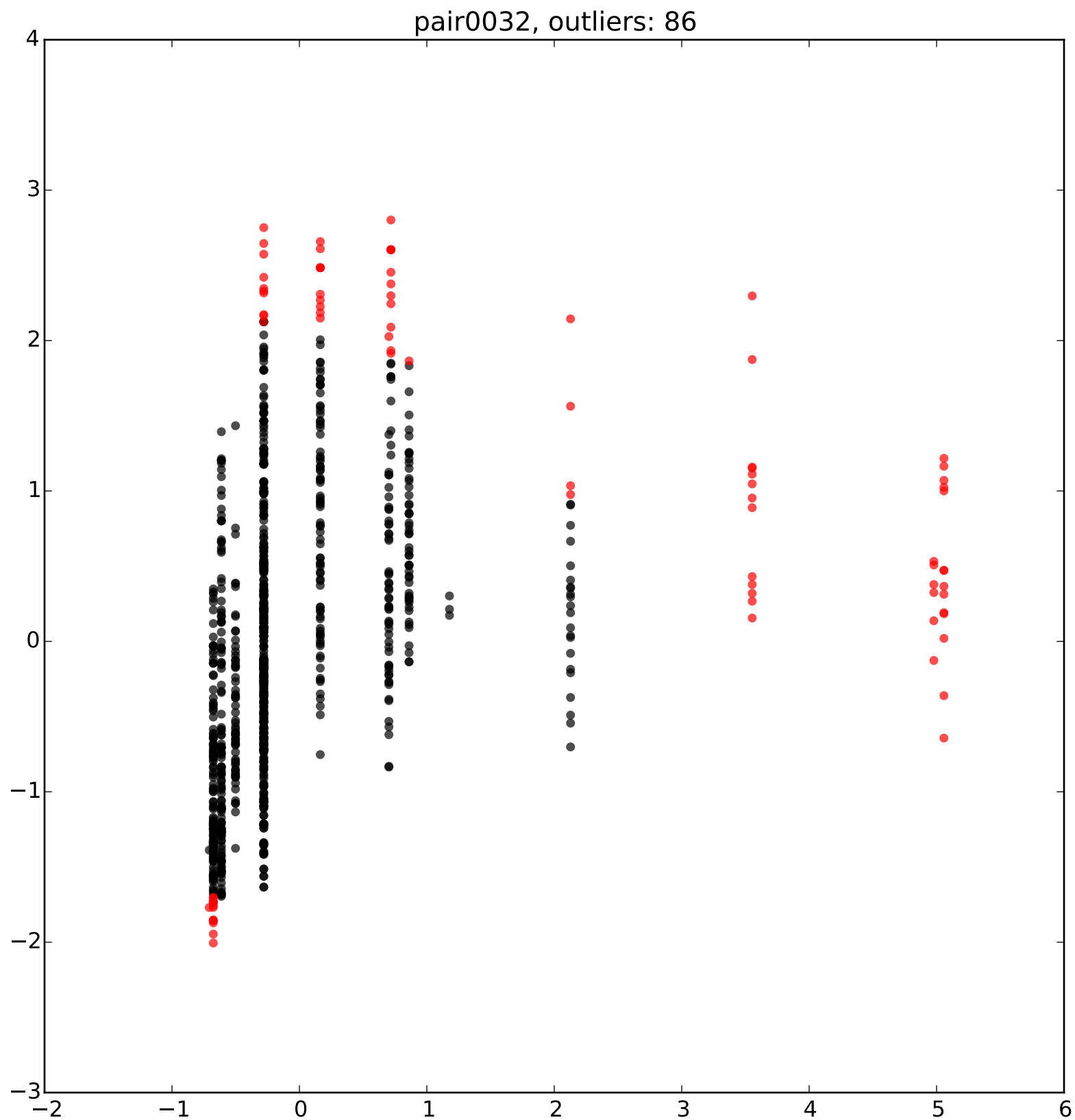




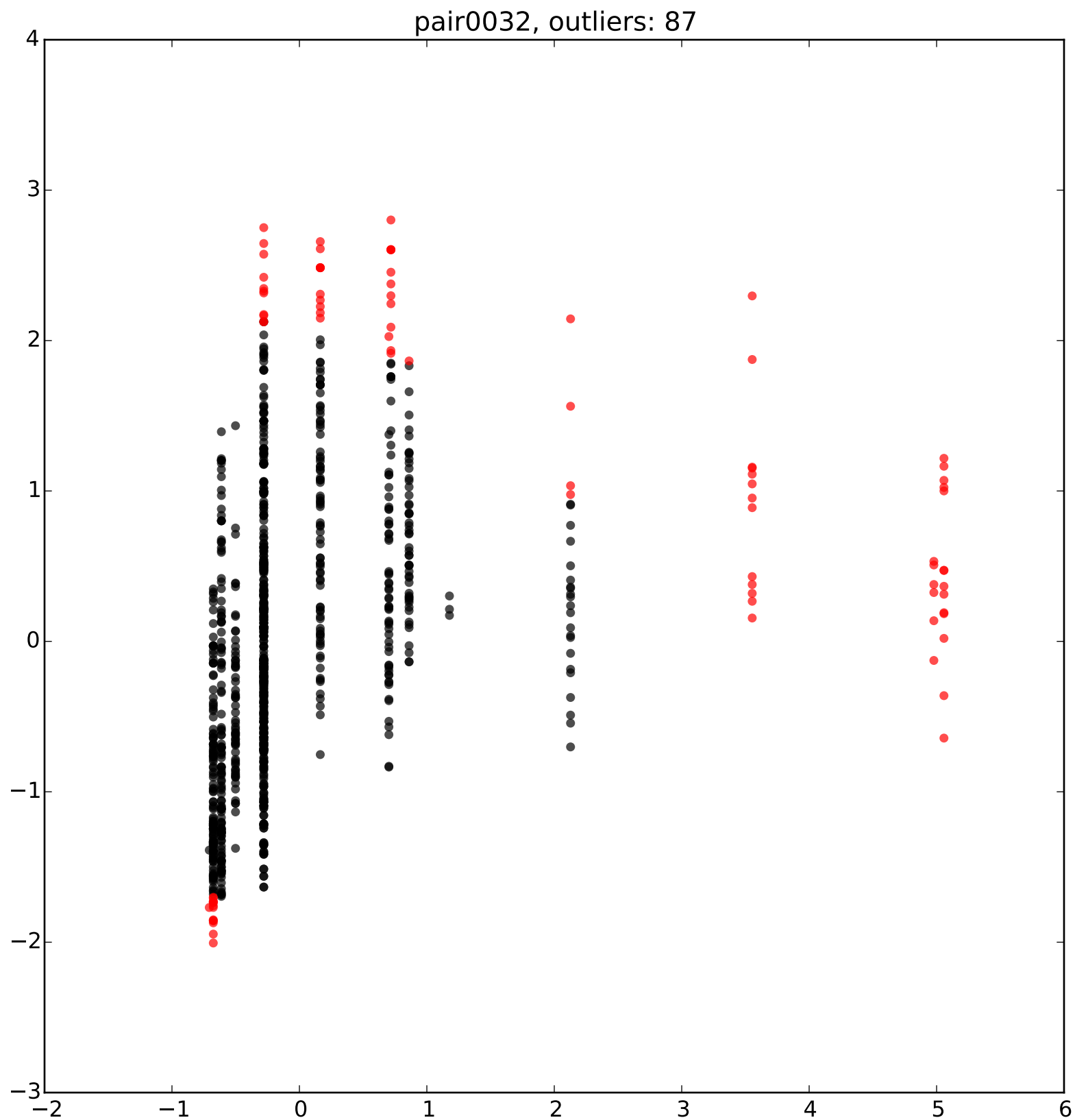


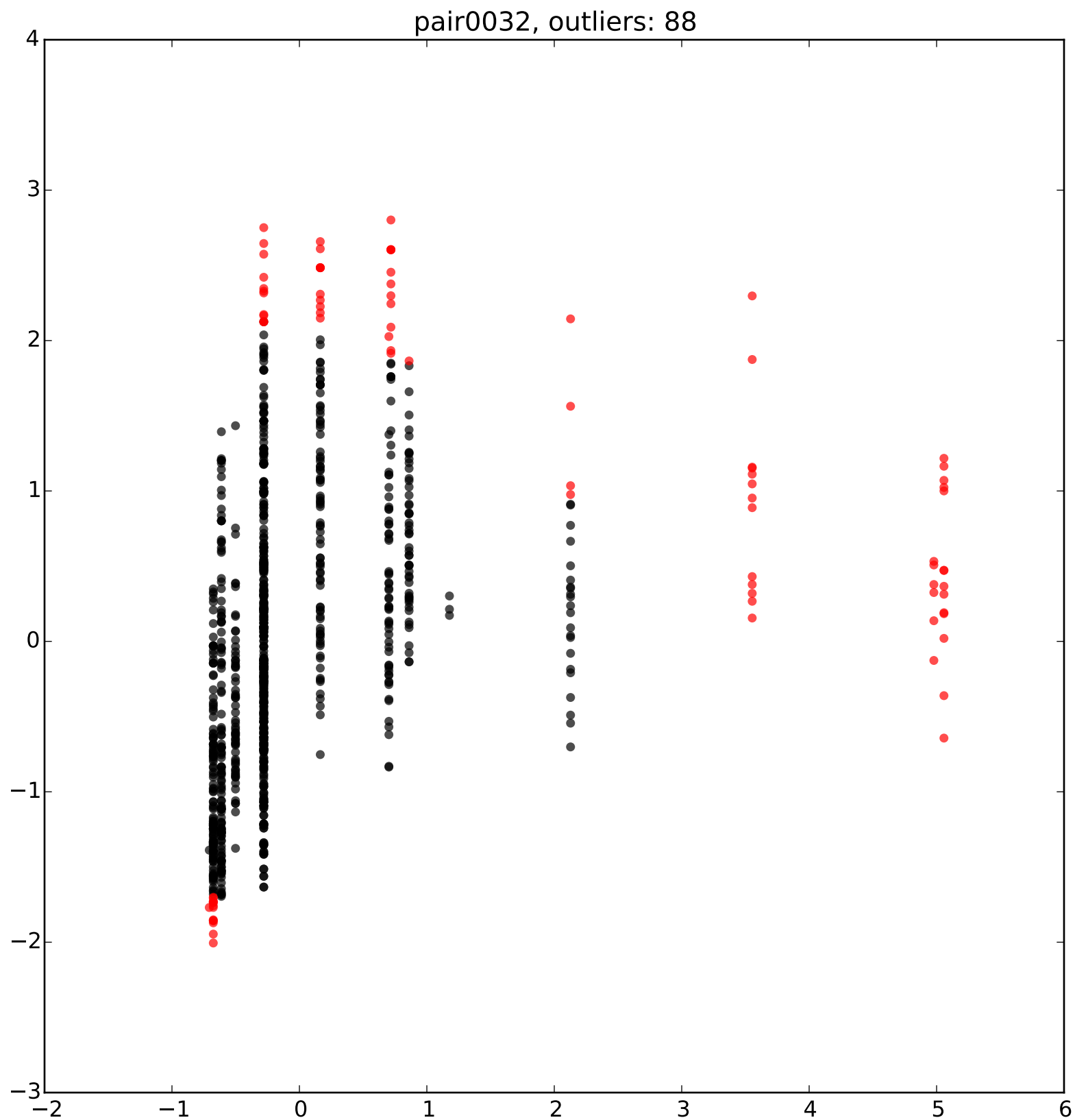


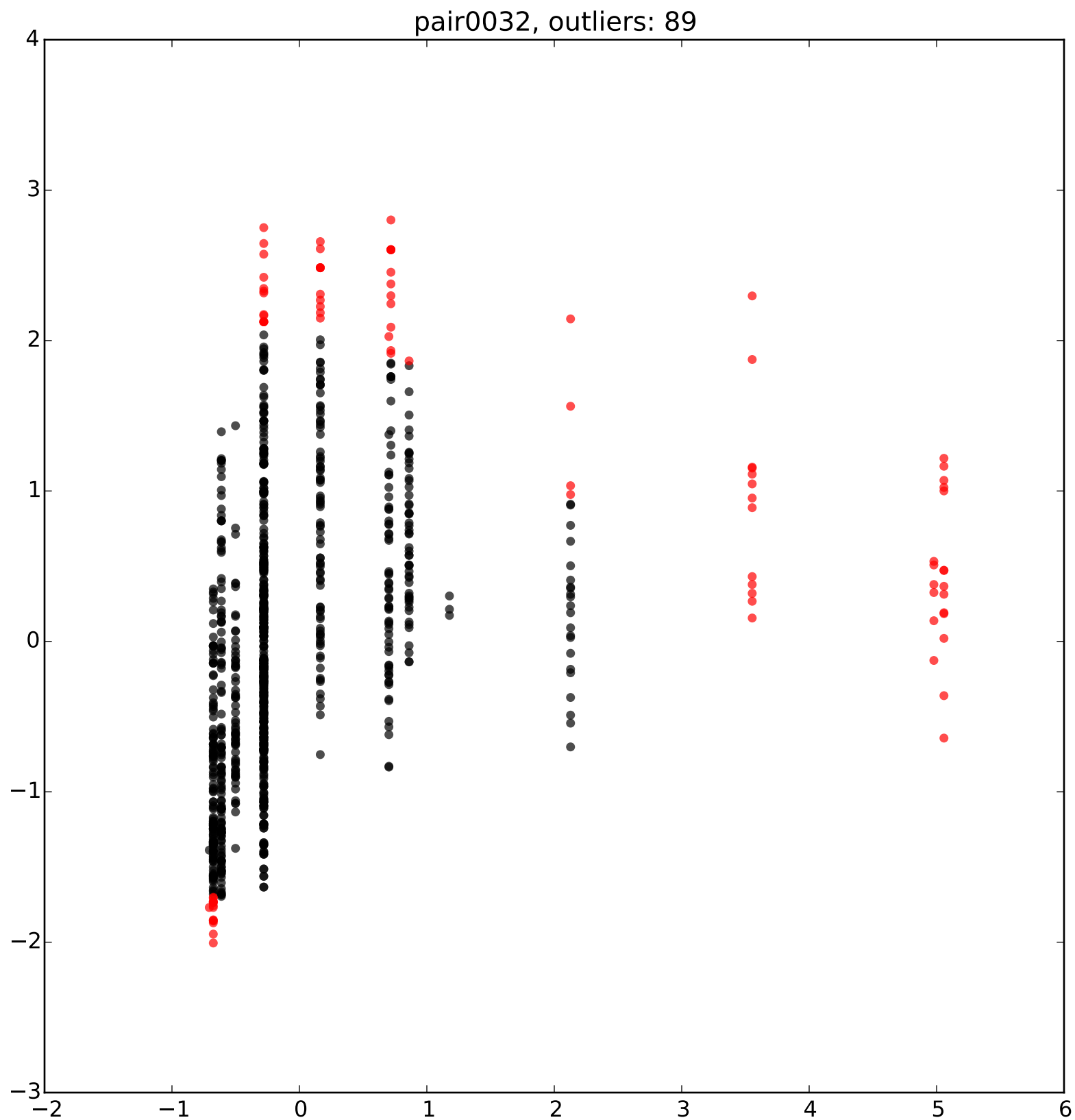


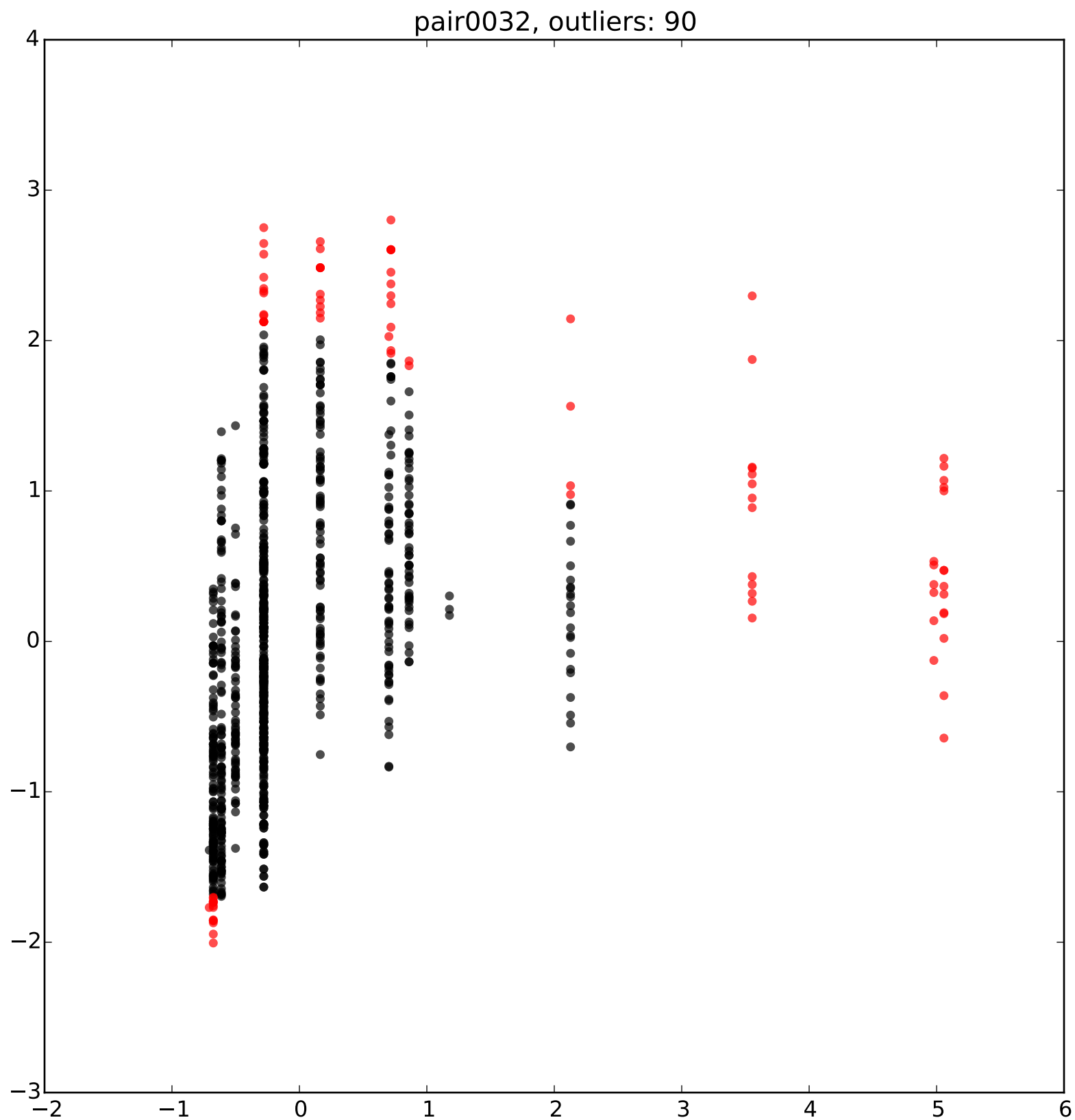


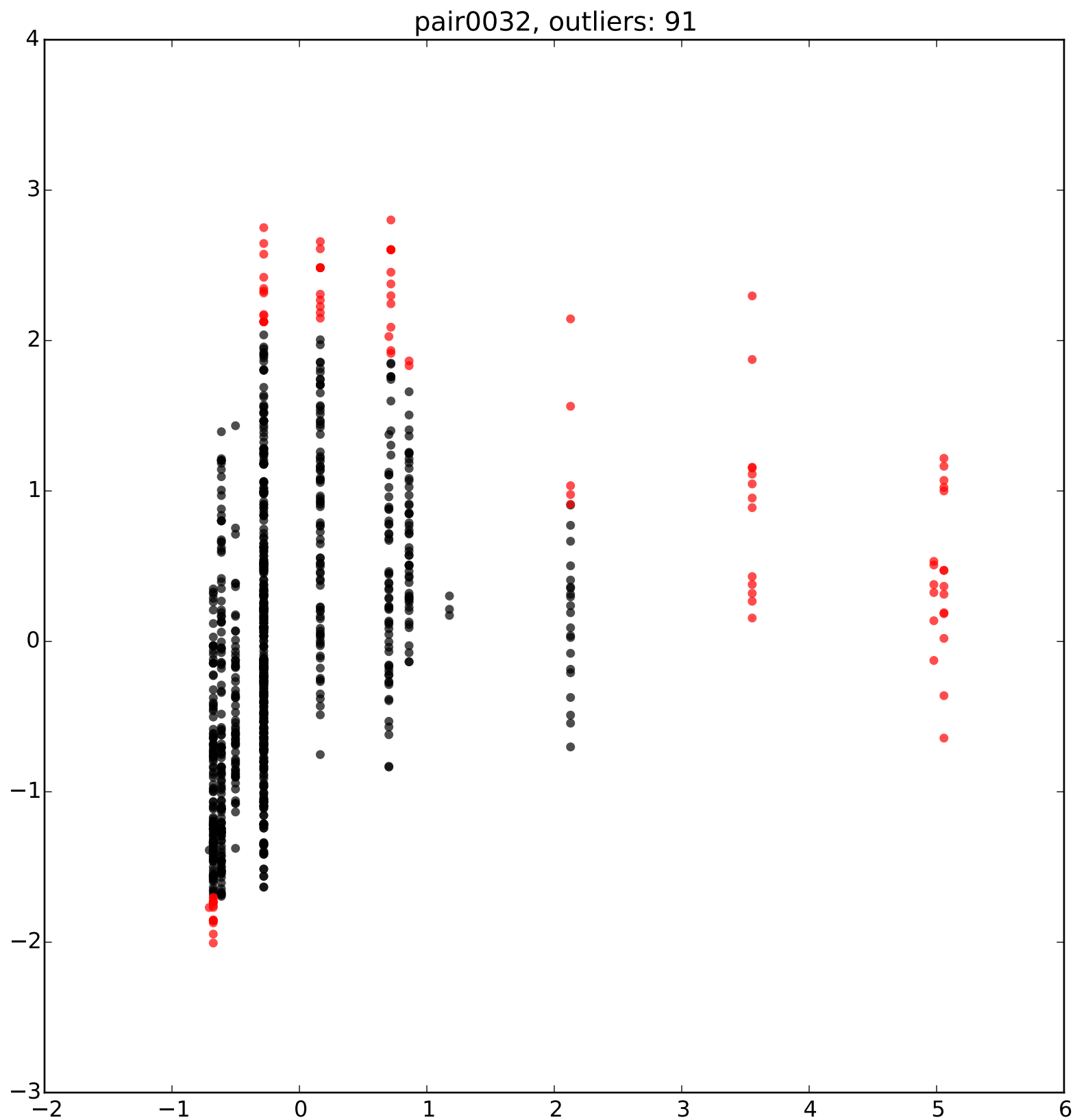


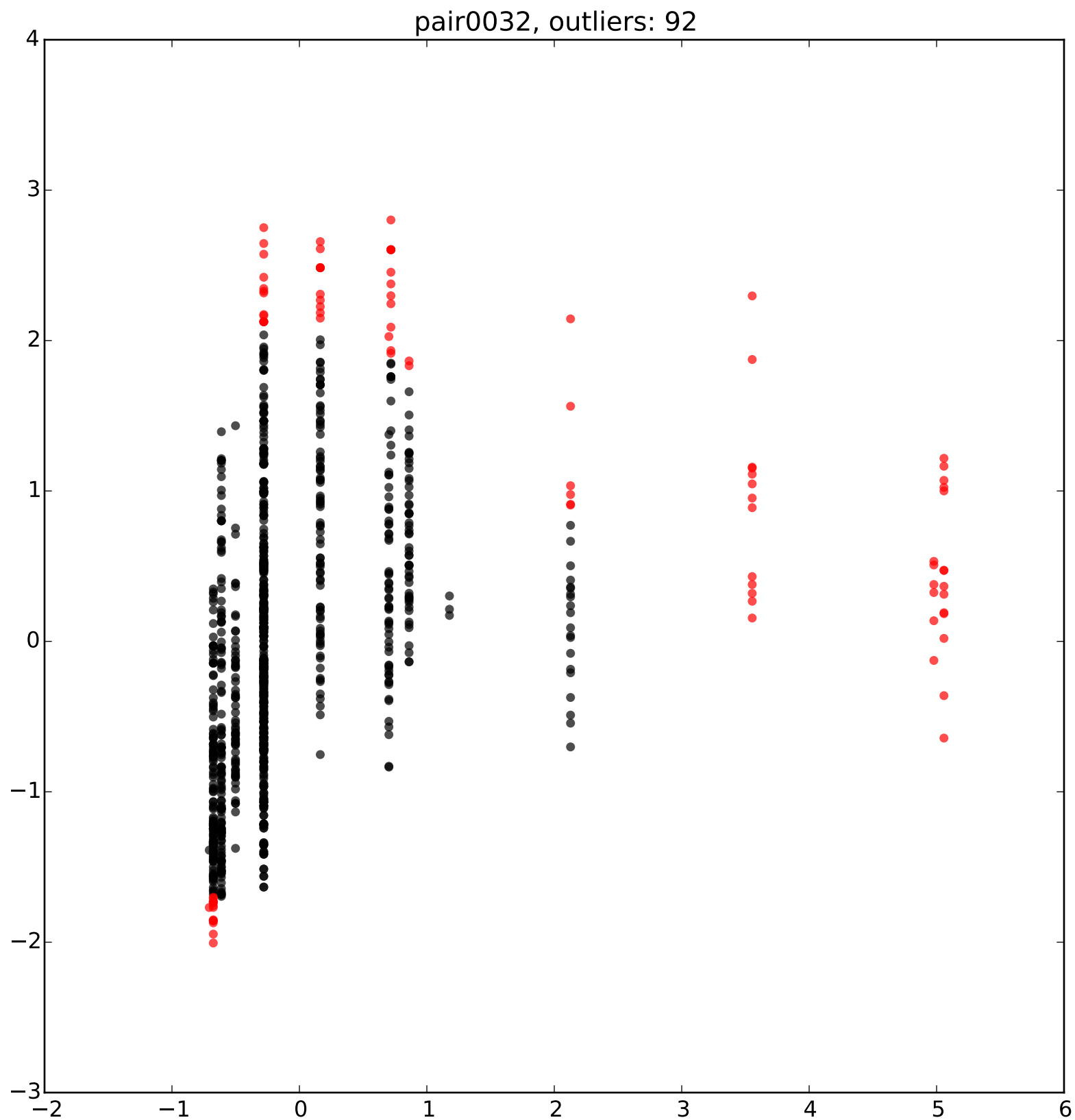


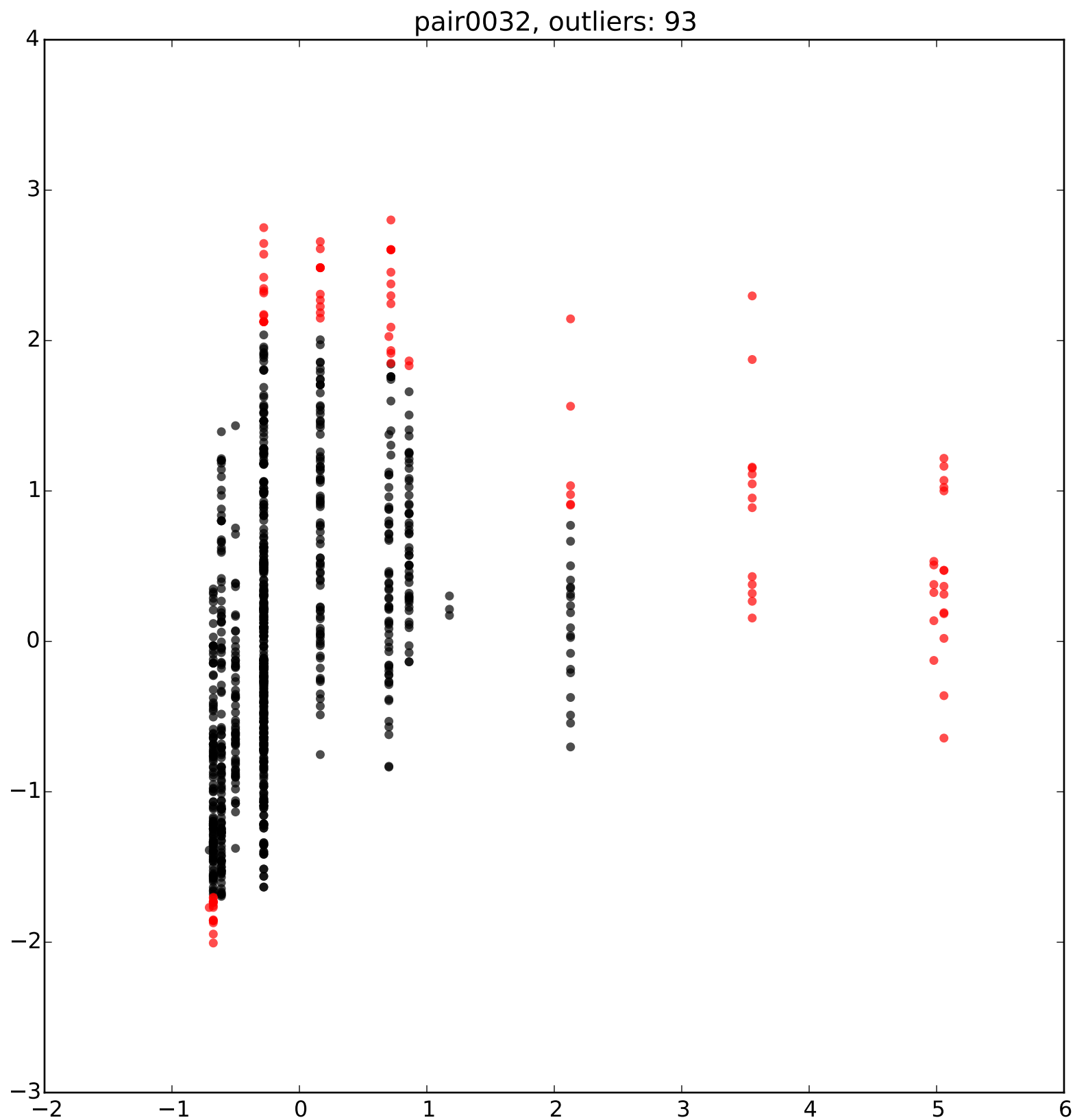


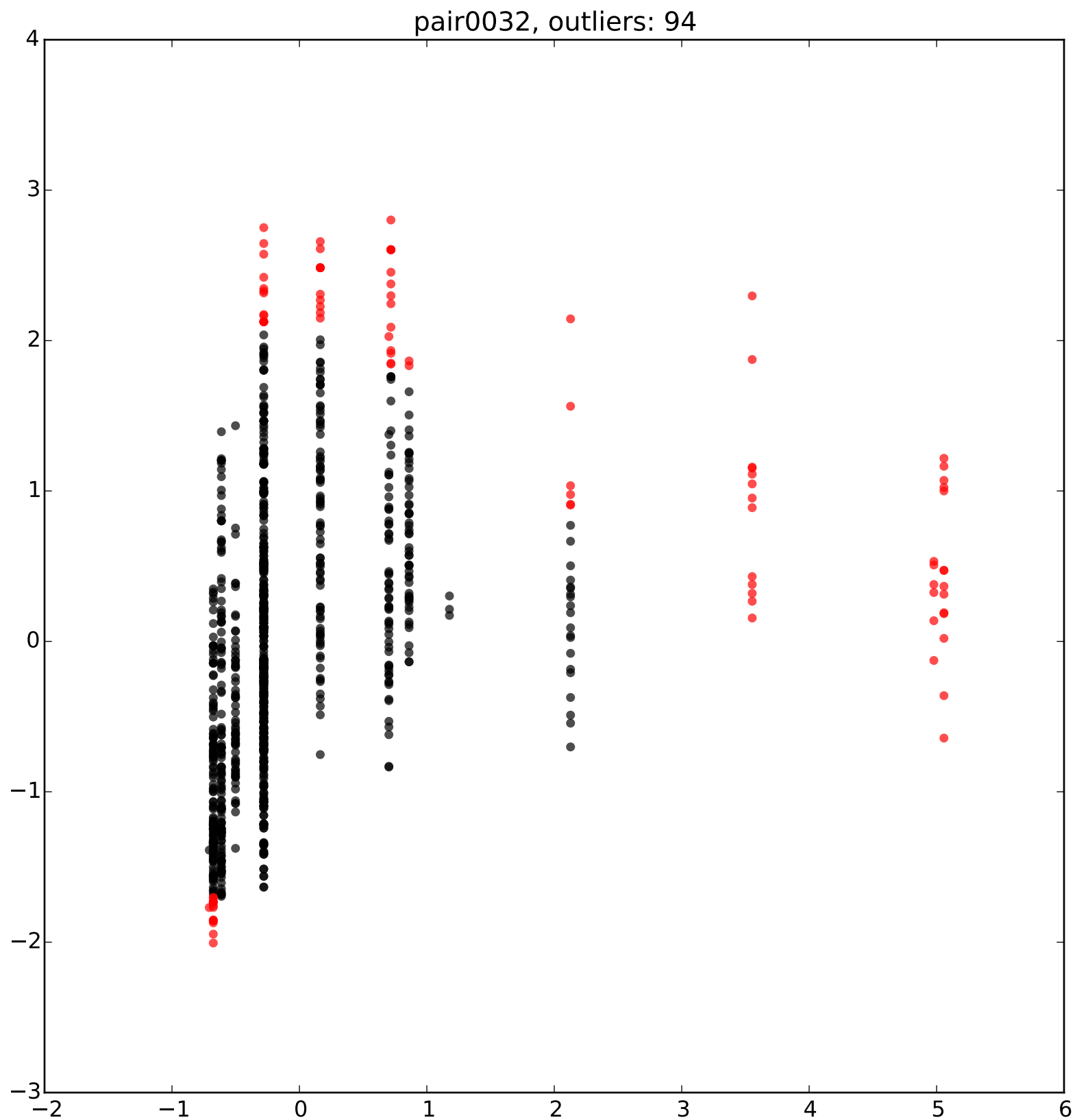




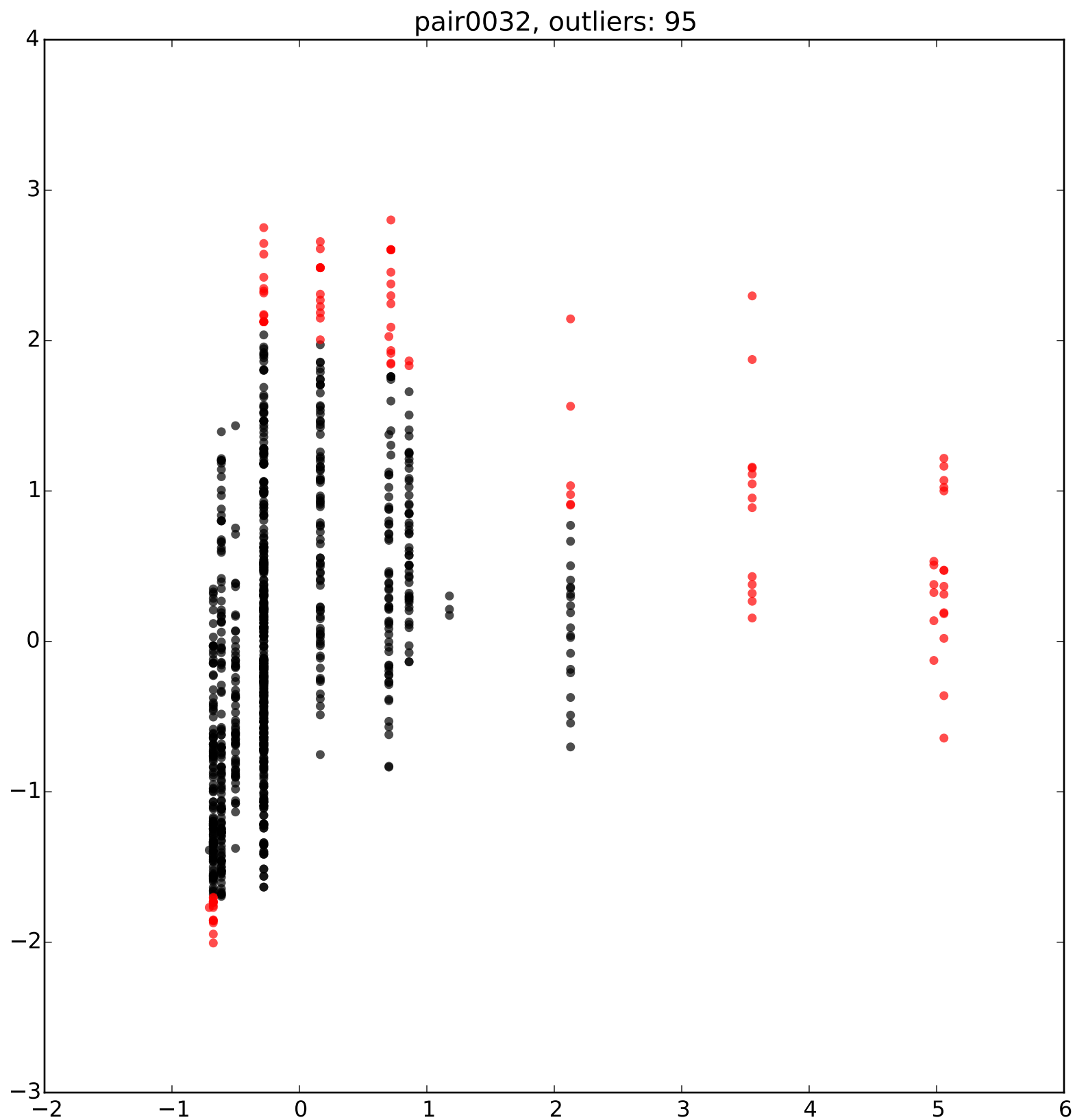


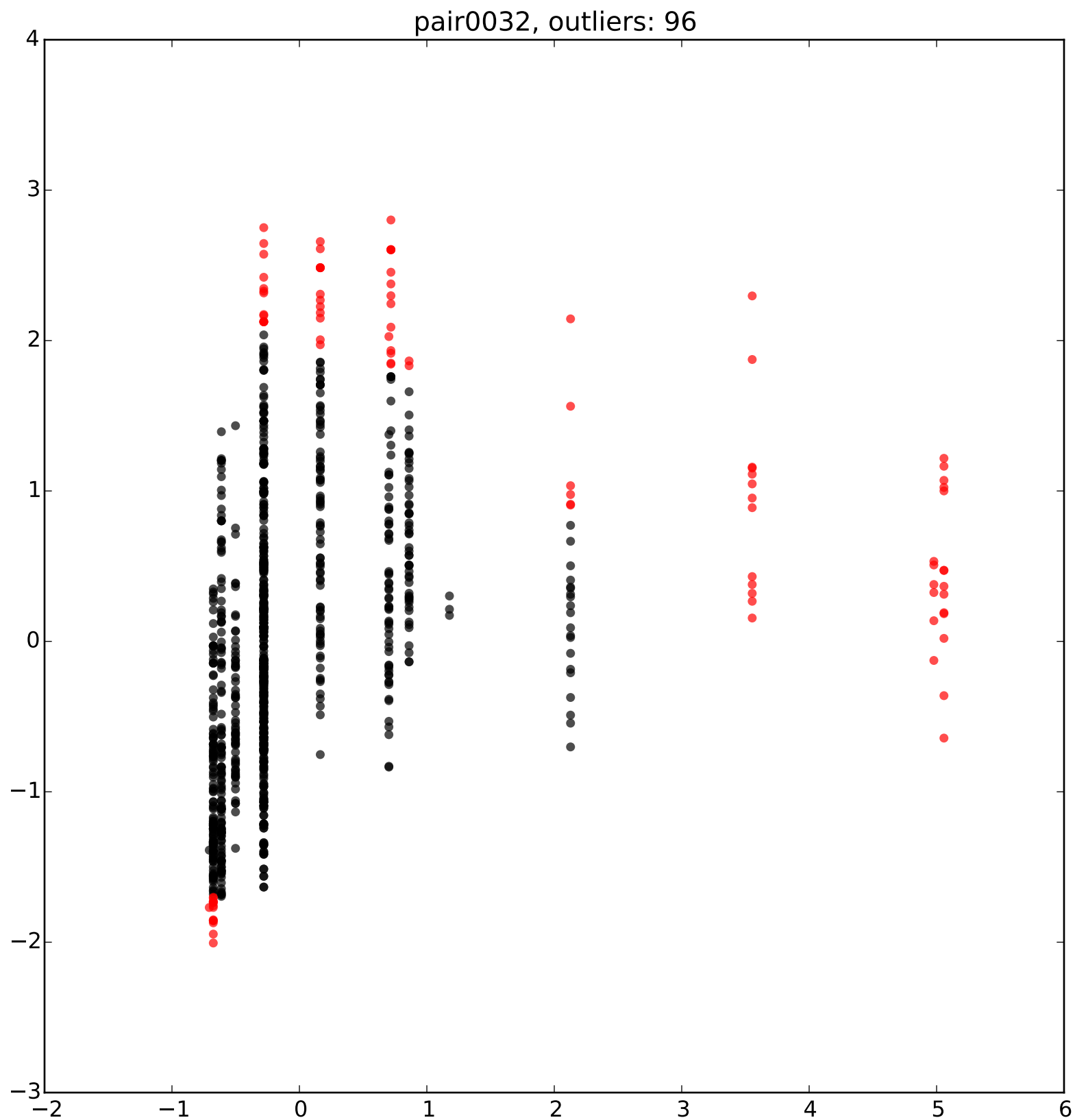


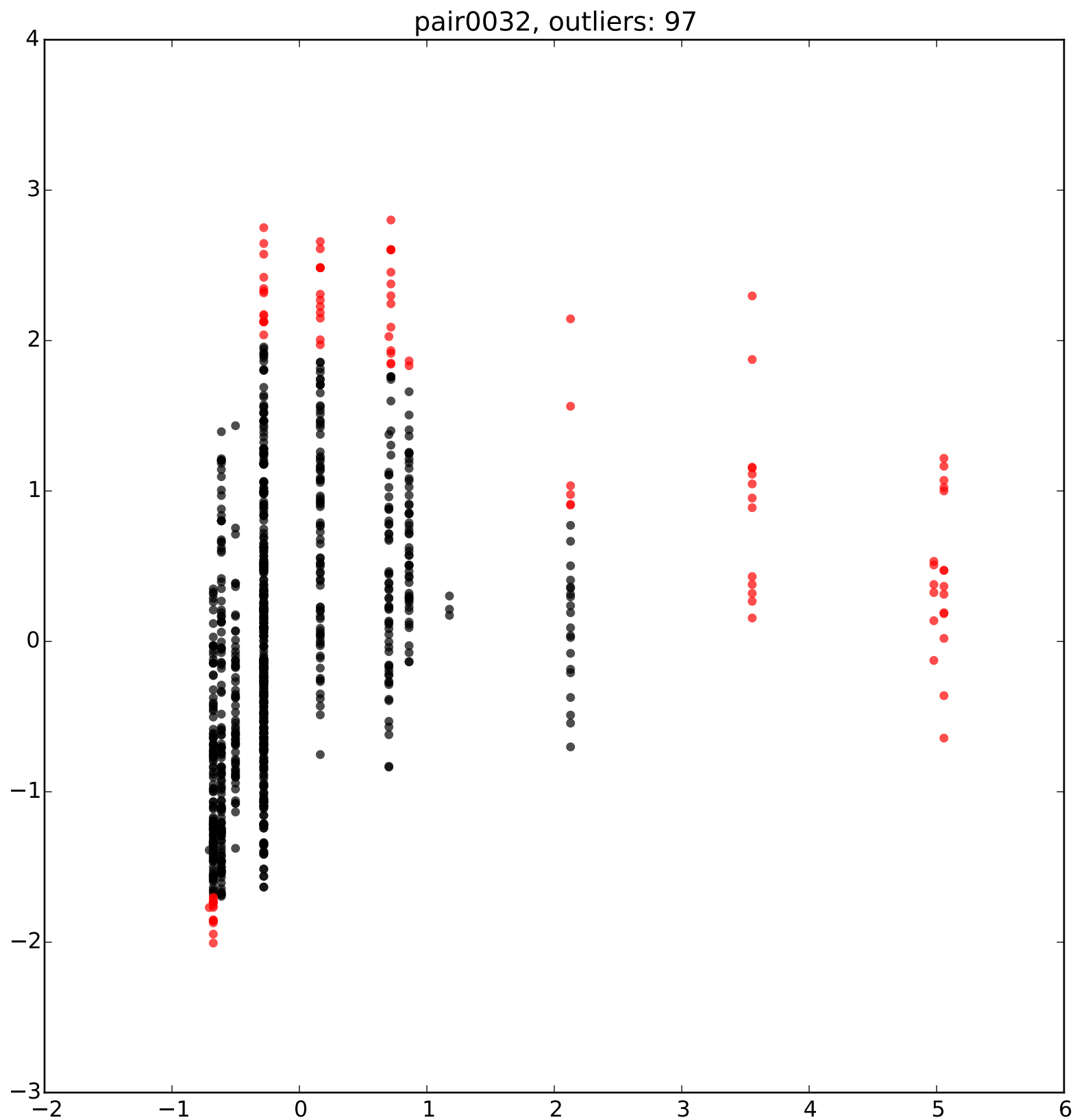


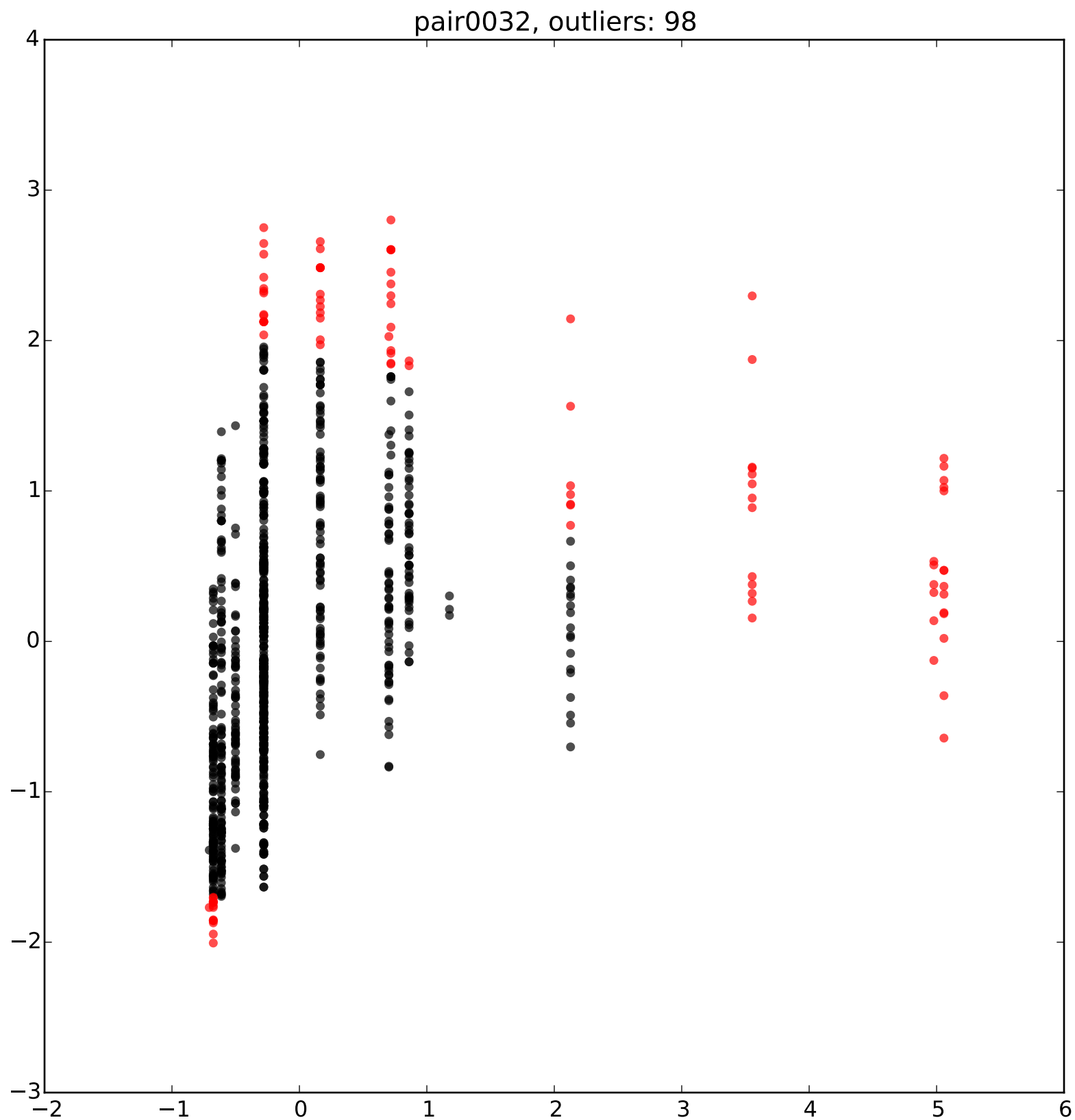


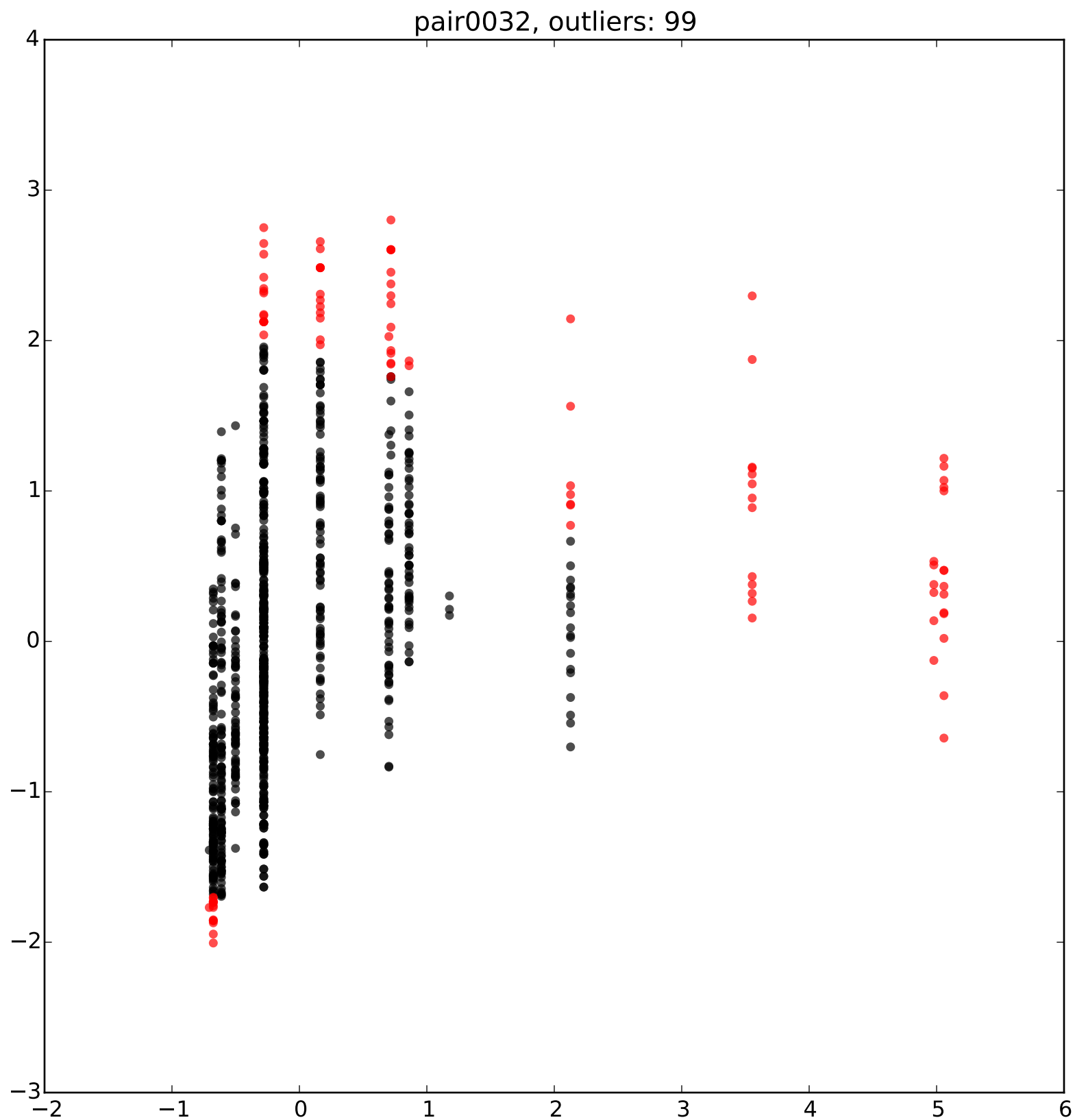


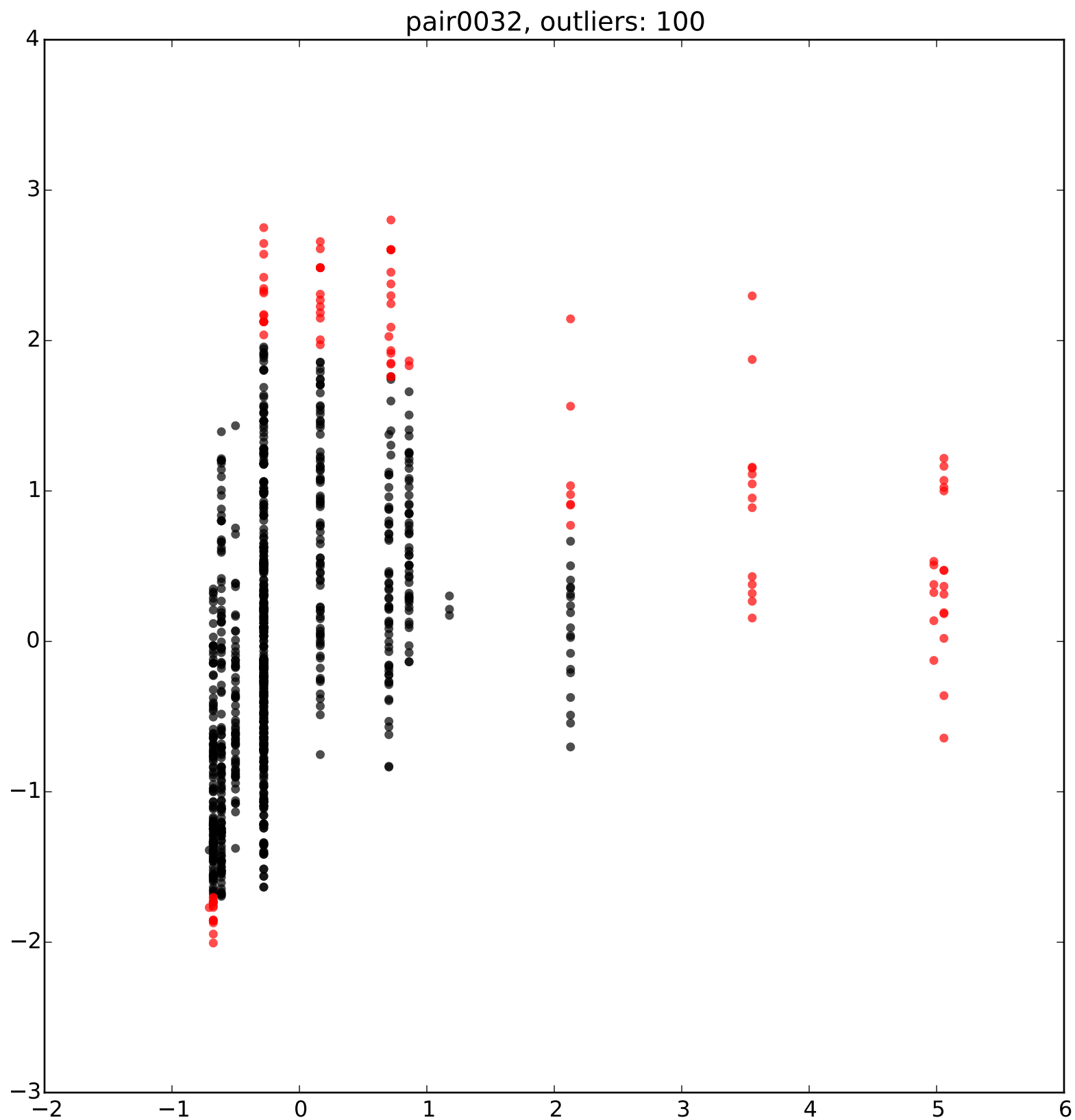




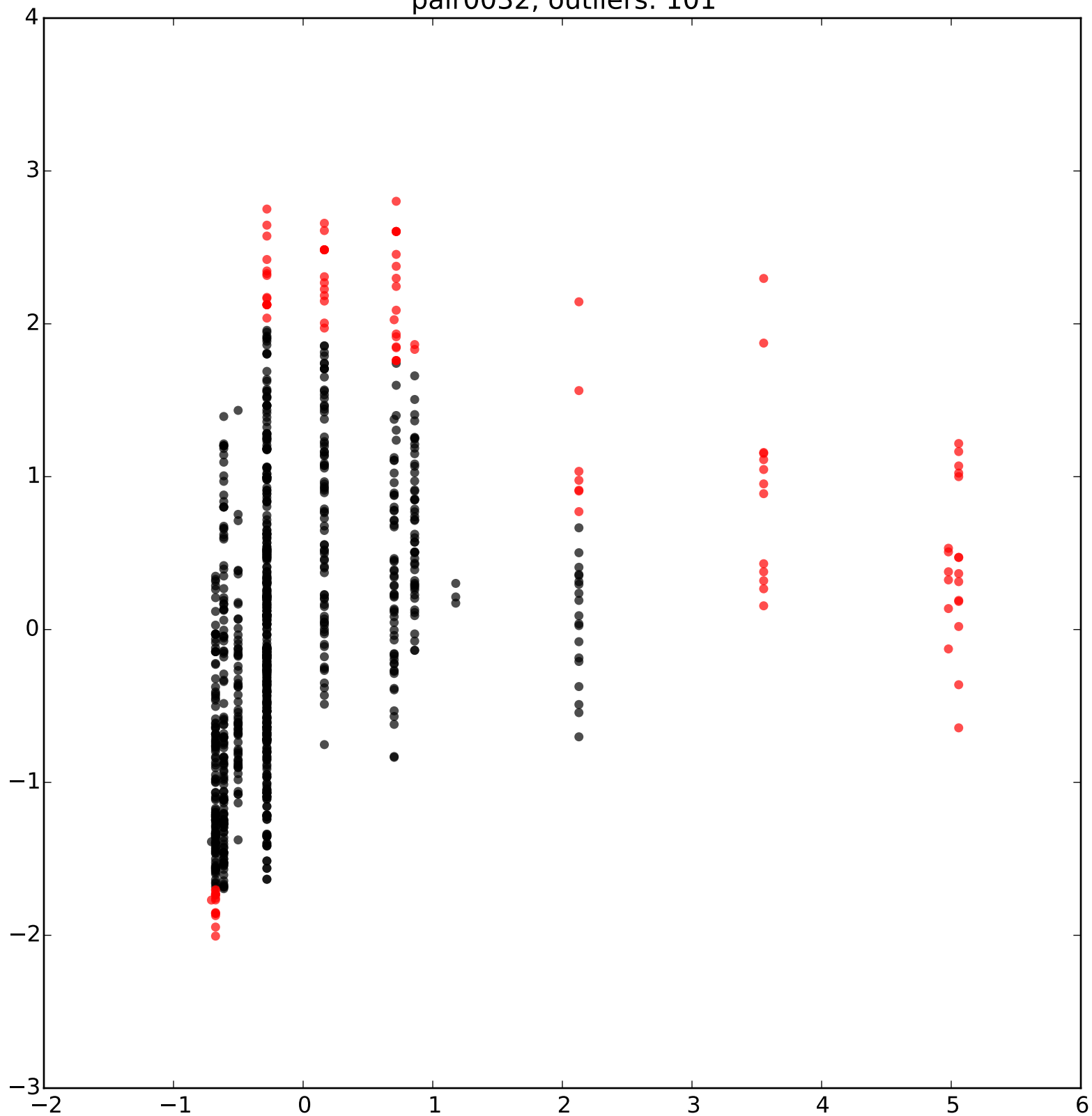




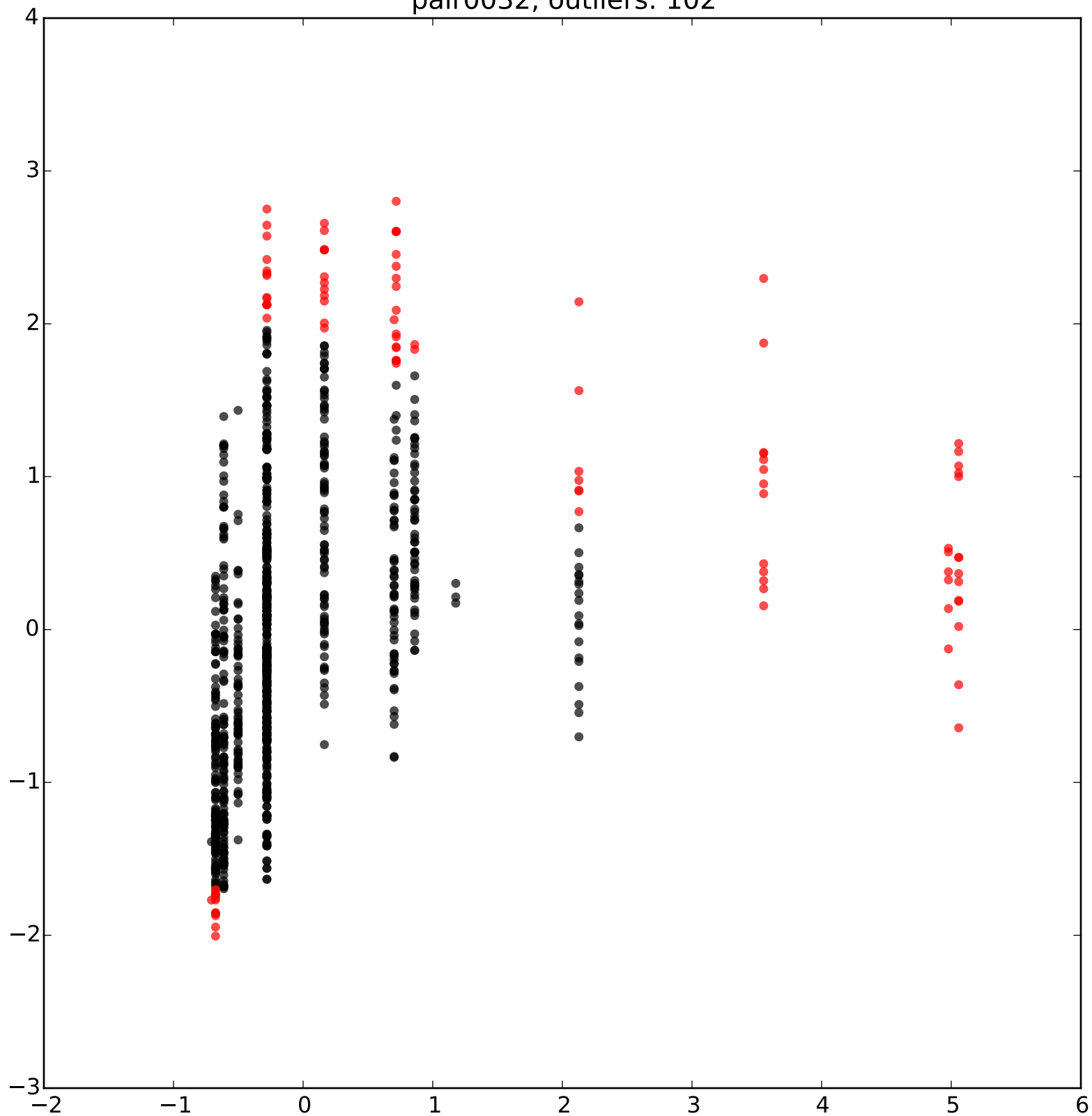




pair0032, outliers: 101

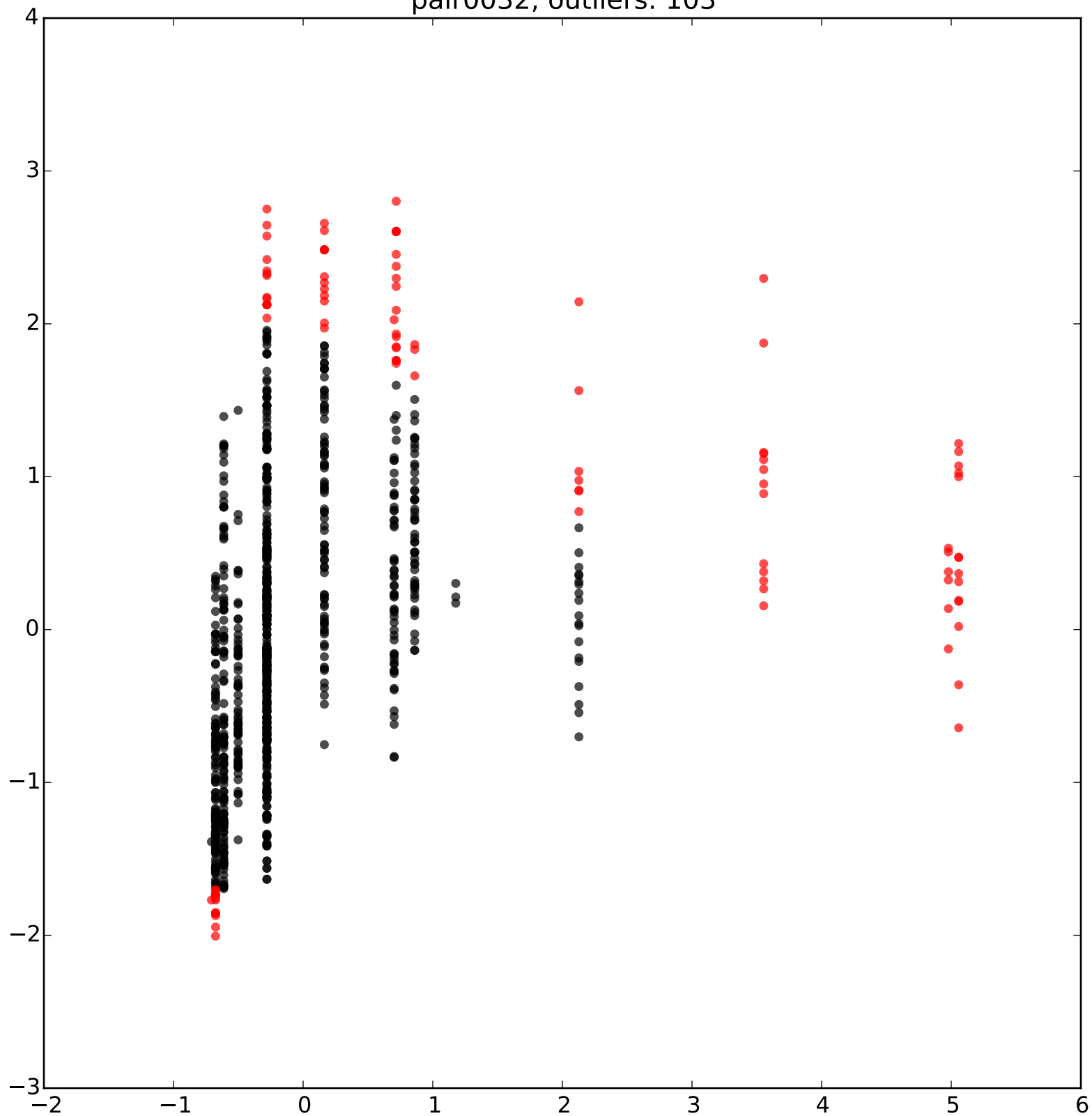


pair0032, outliers: 102

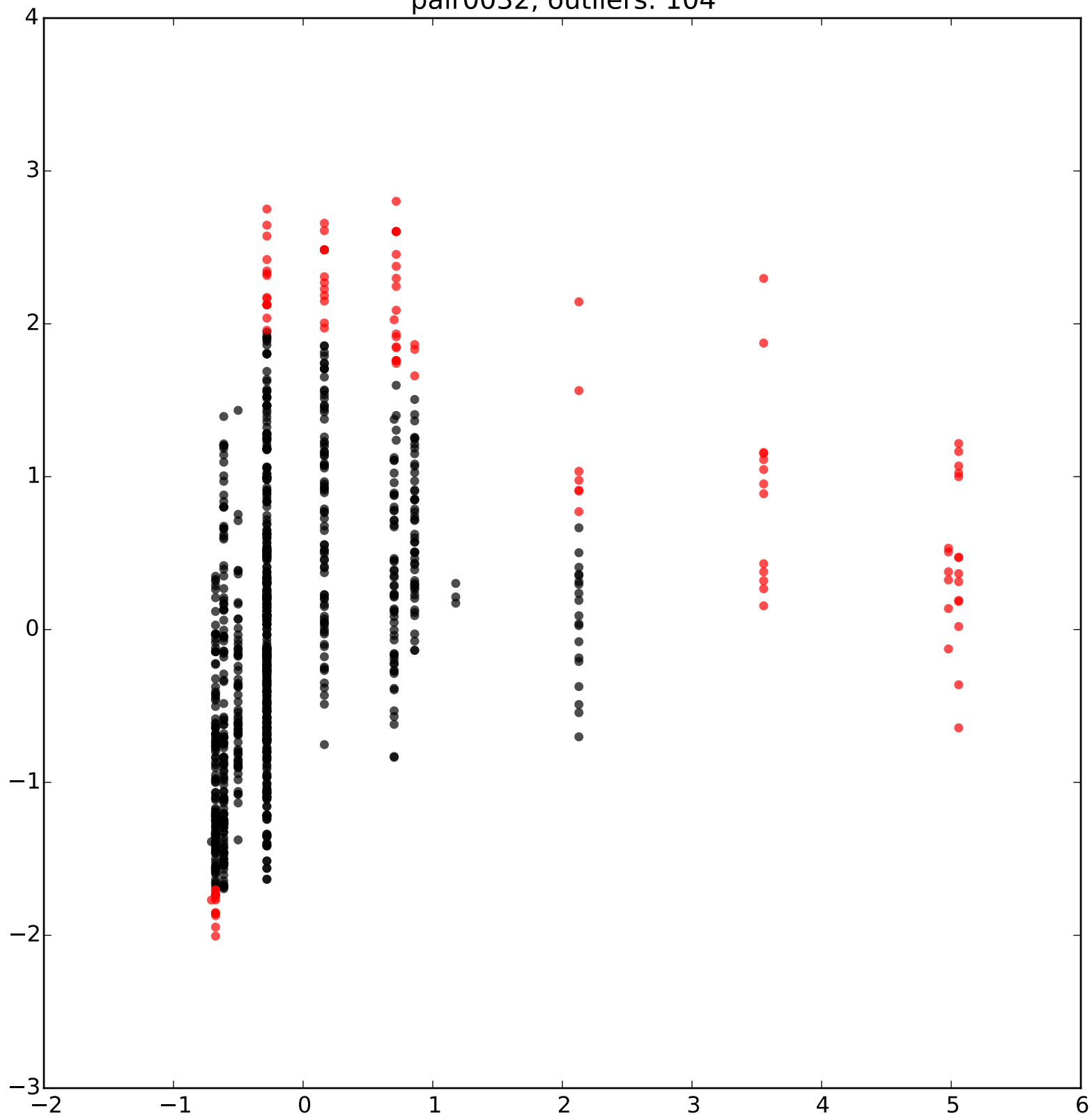




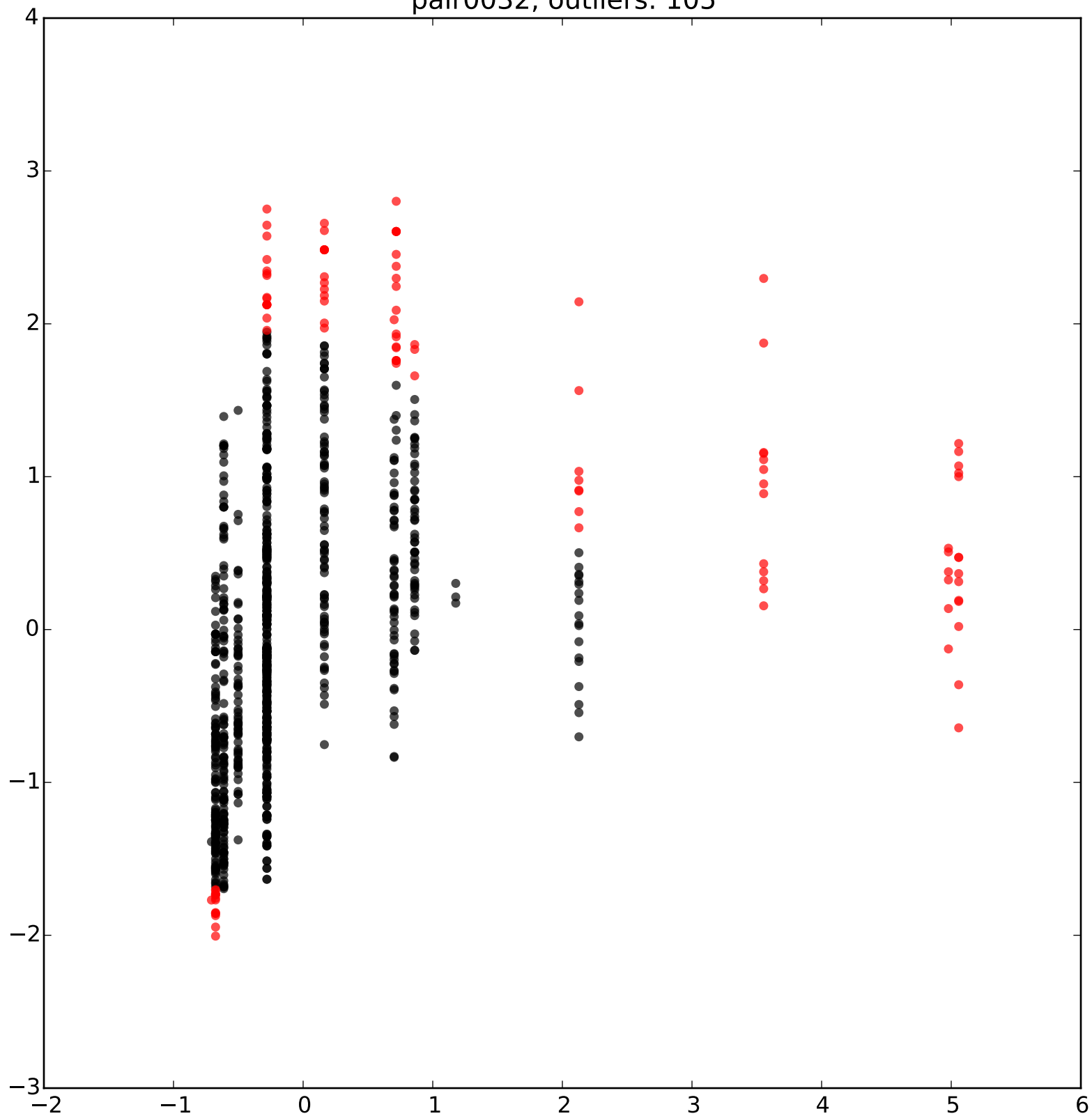
pair0032, outliers: 103



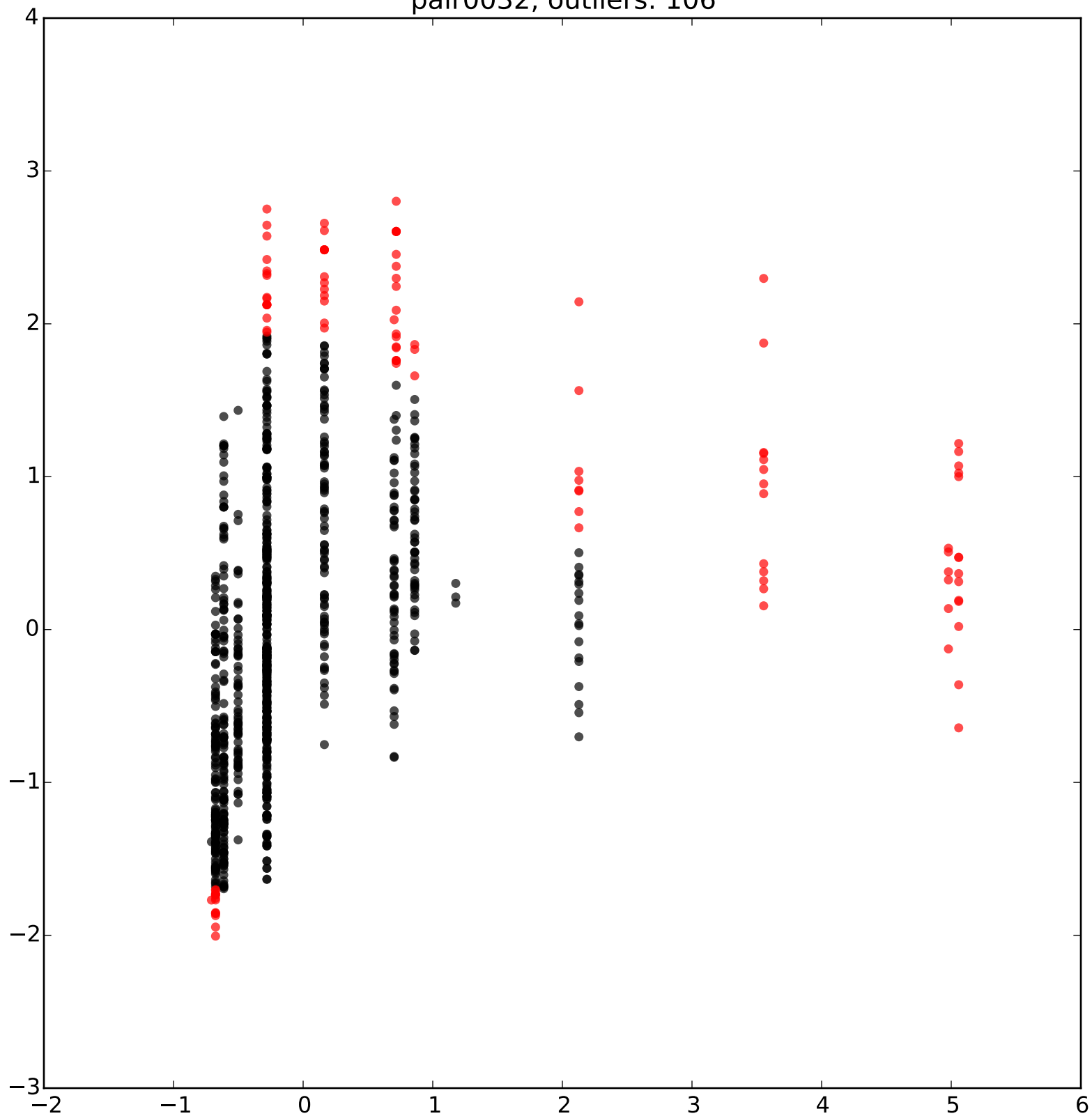
pair0032, outliers: 104



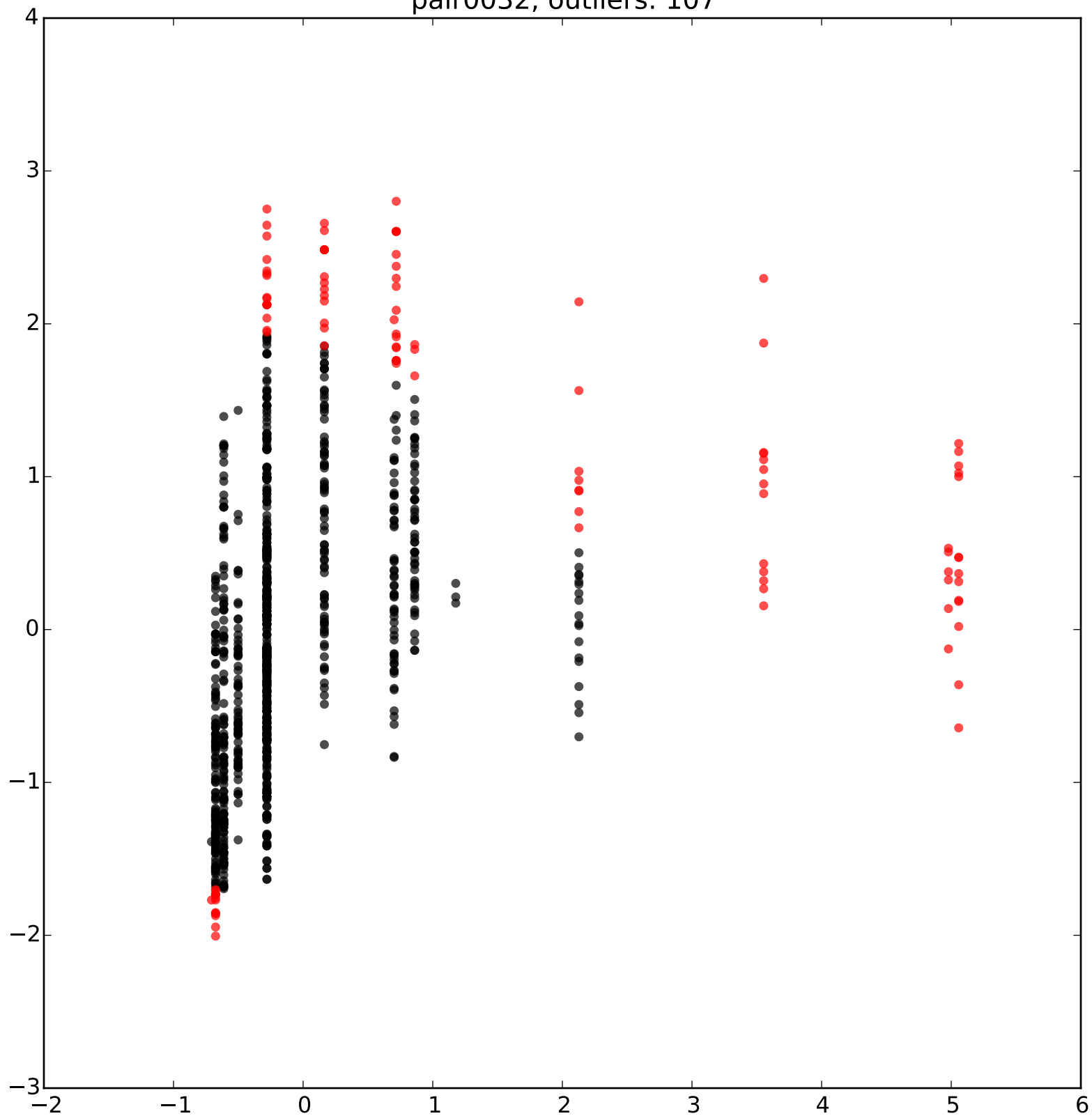
pair0032, outliers: 105



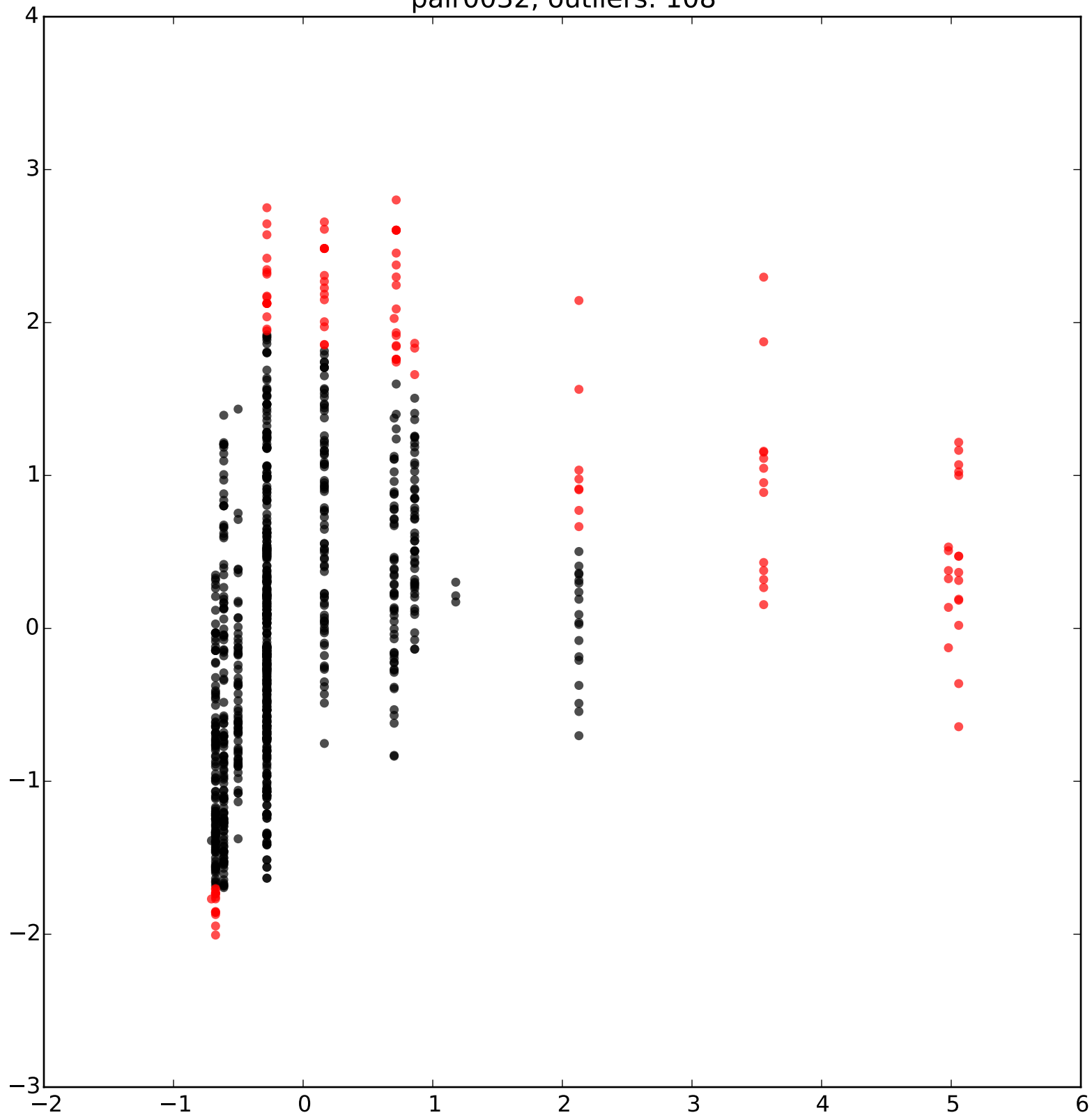
pair0032, outliers: 106



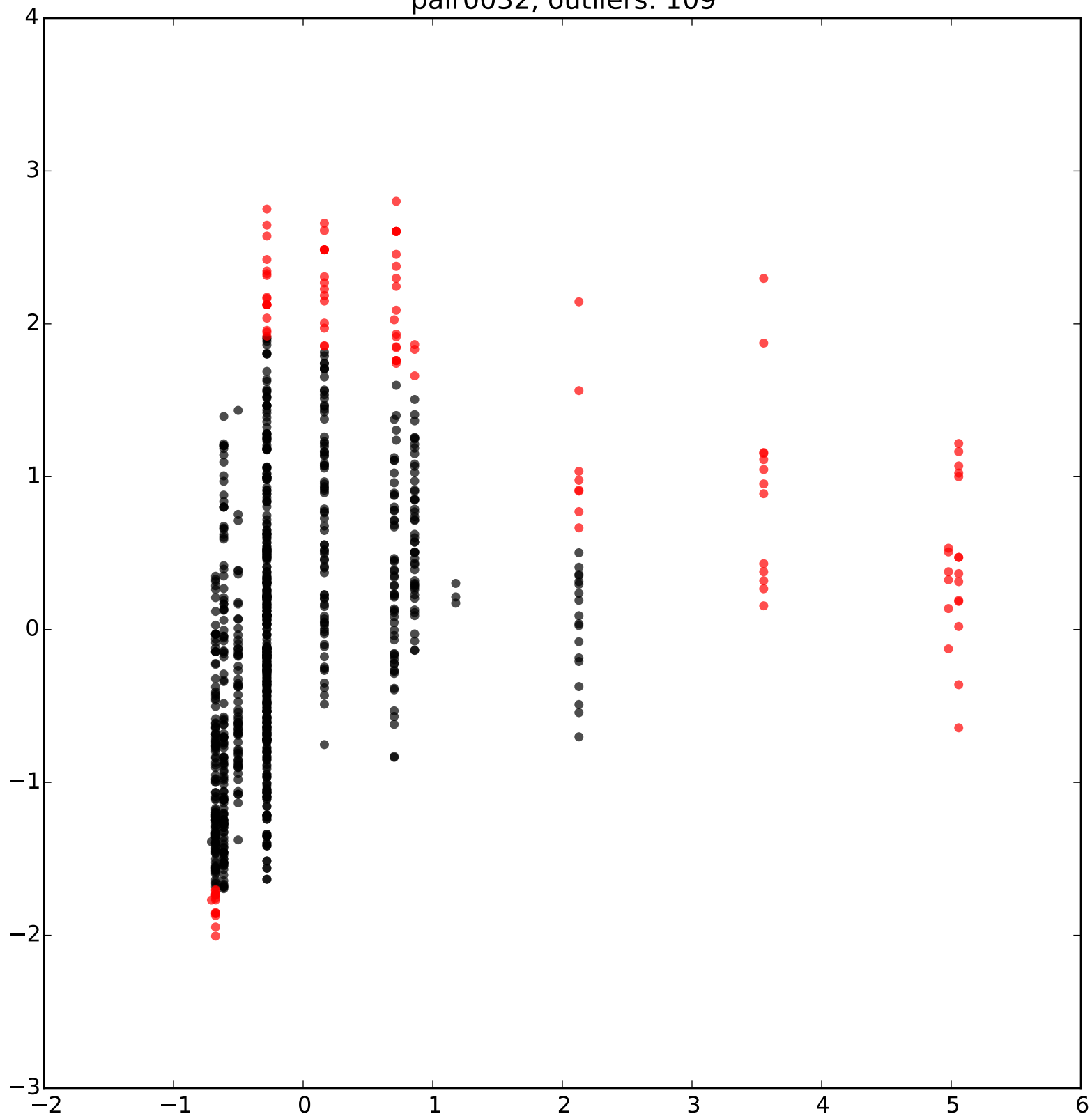
pair0032, outliers: 107



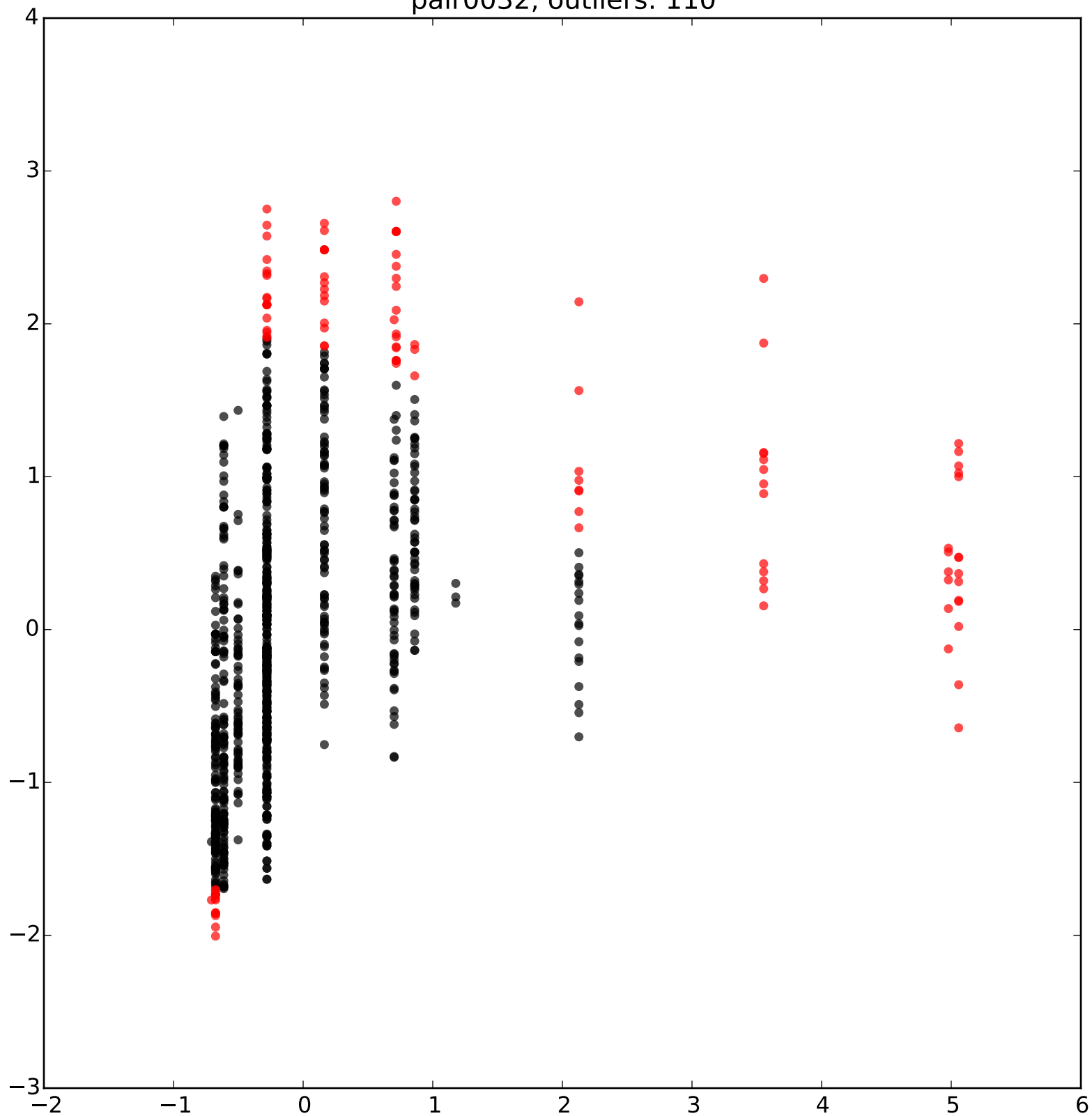
pair0032, outliers: 108



pair0032, outliers: 109

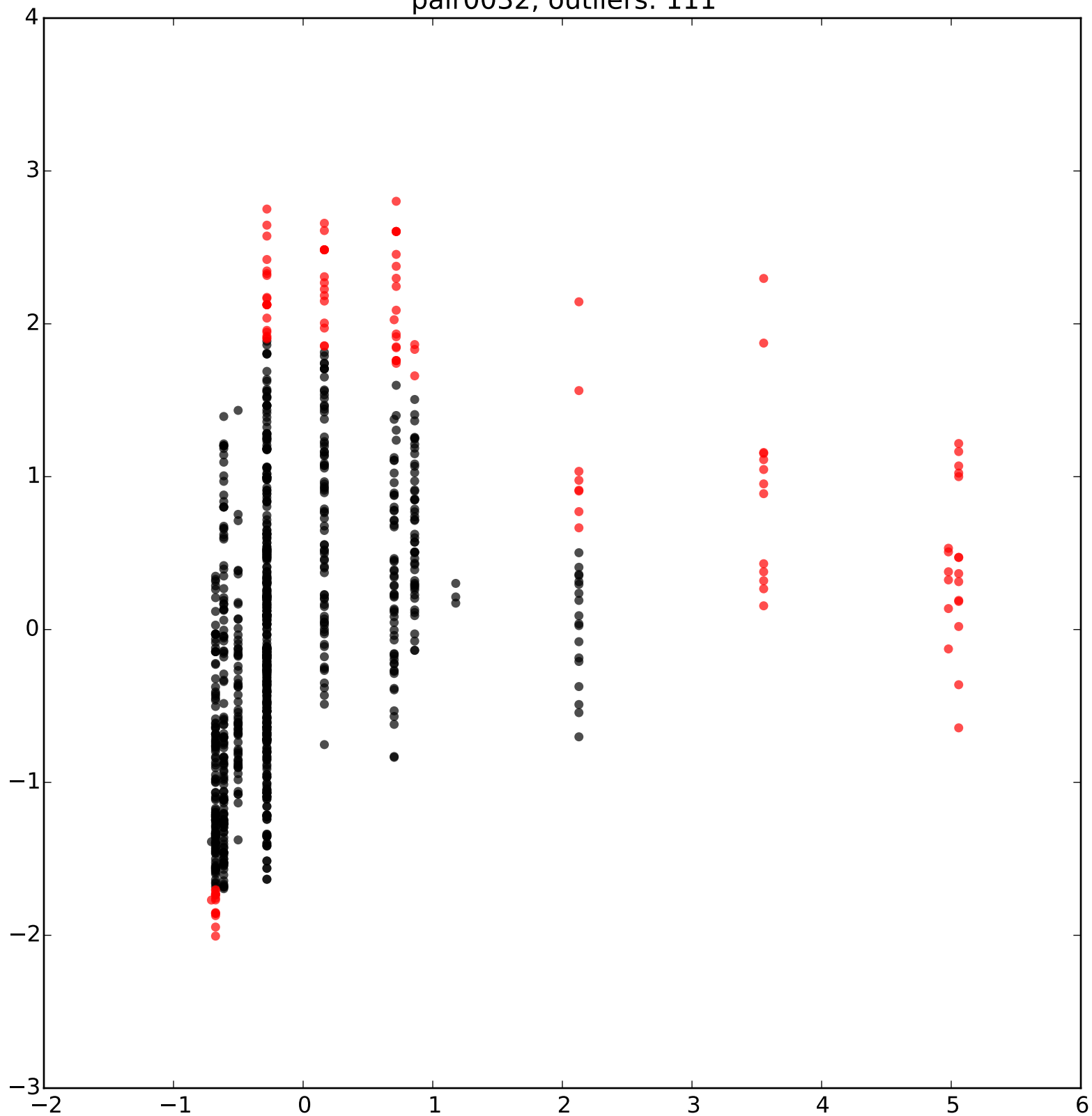


pair0032, outliers: 110

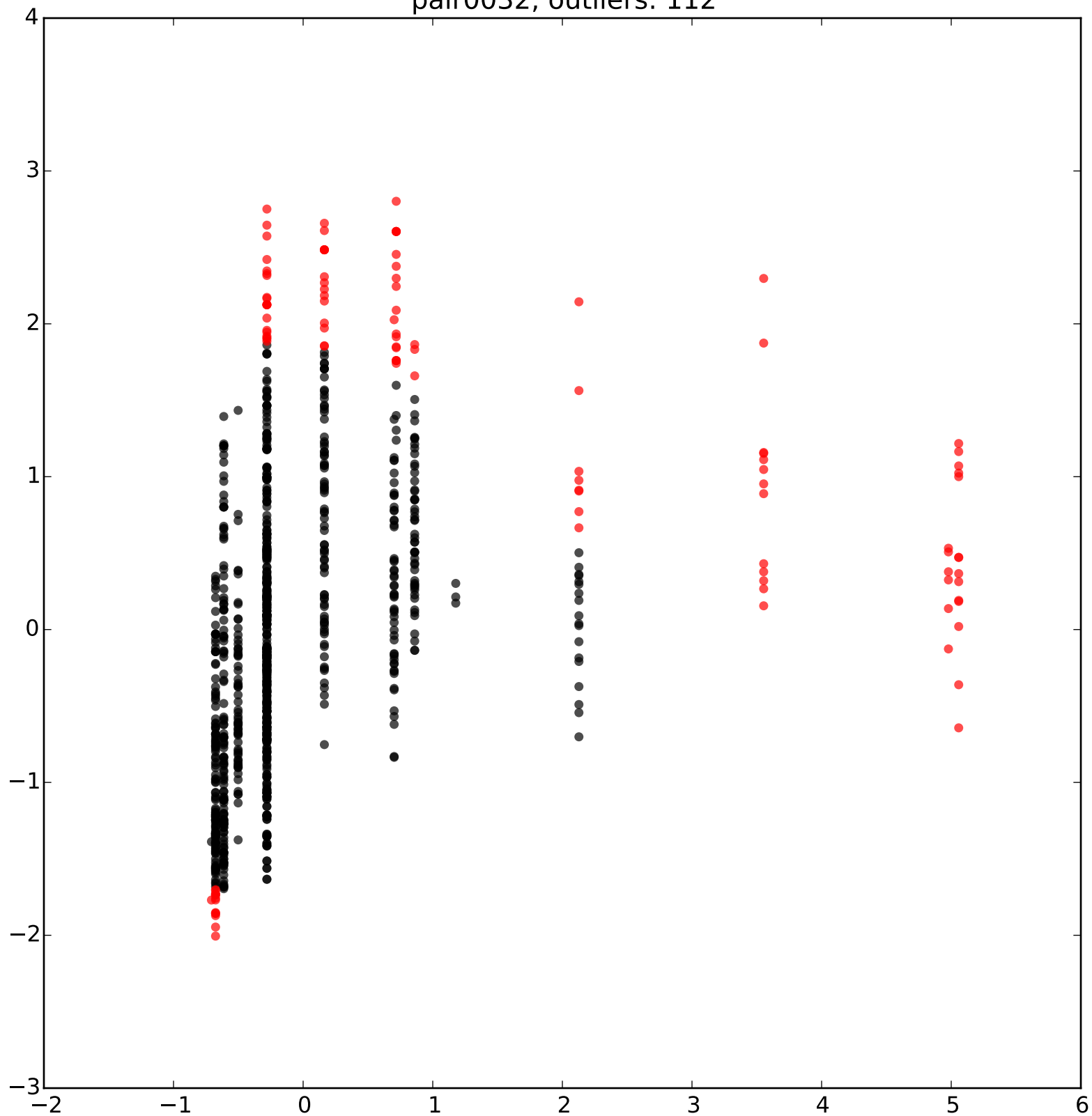




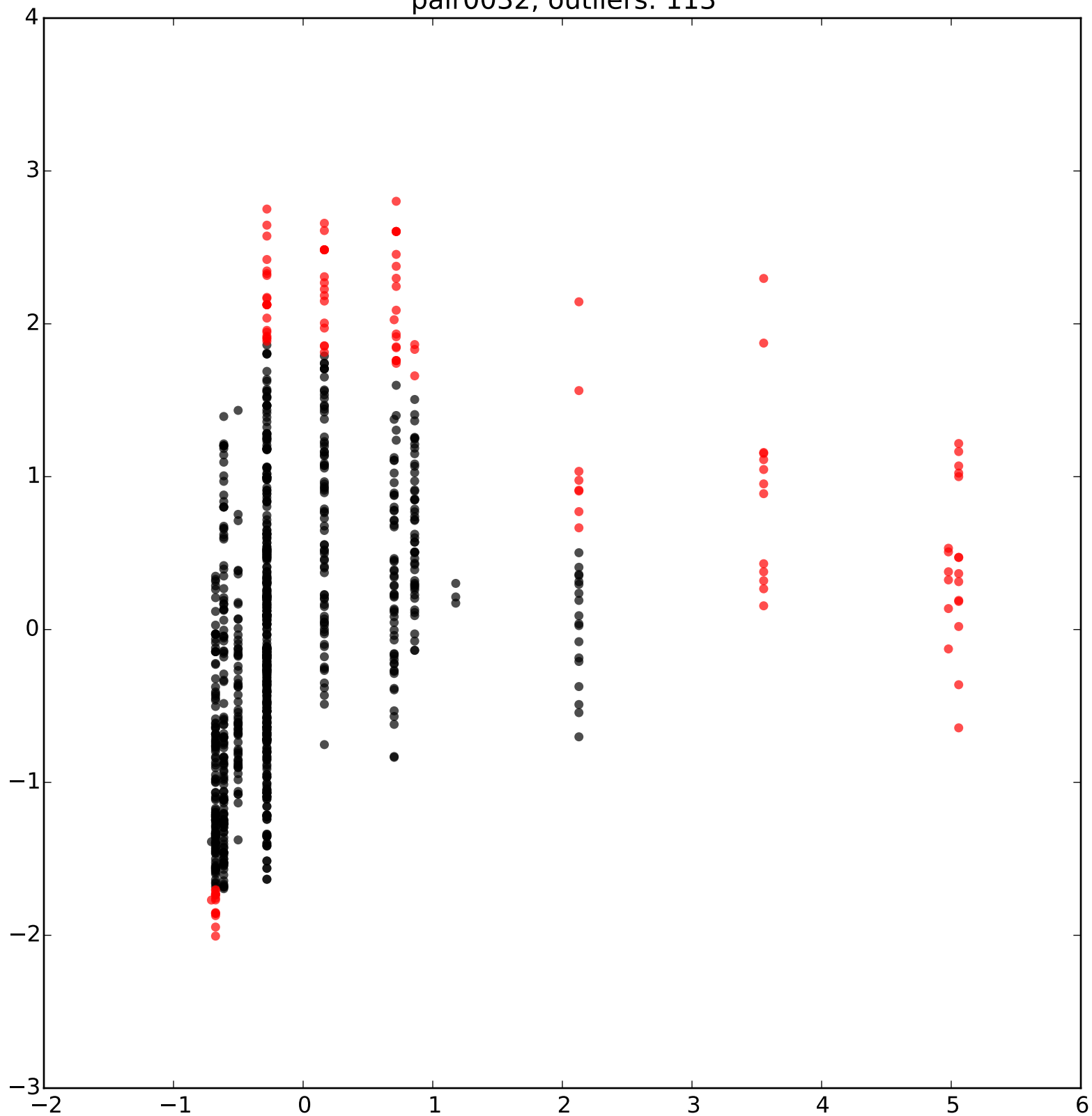
pair0032, outliers: 111



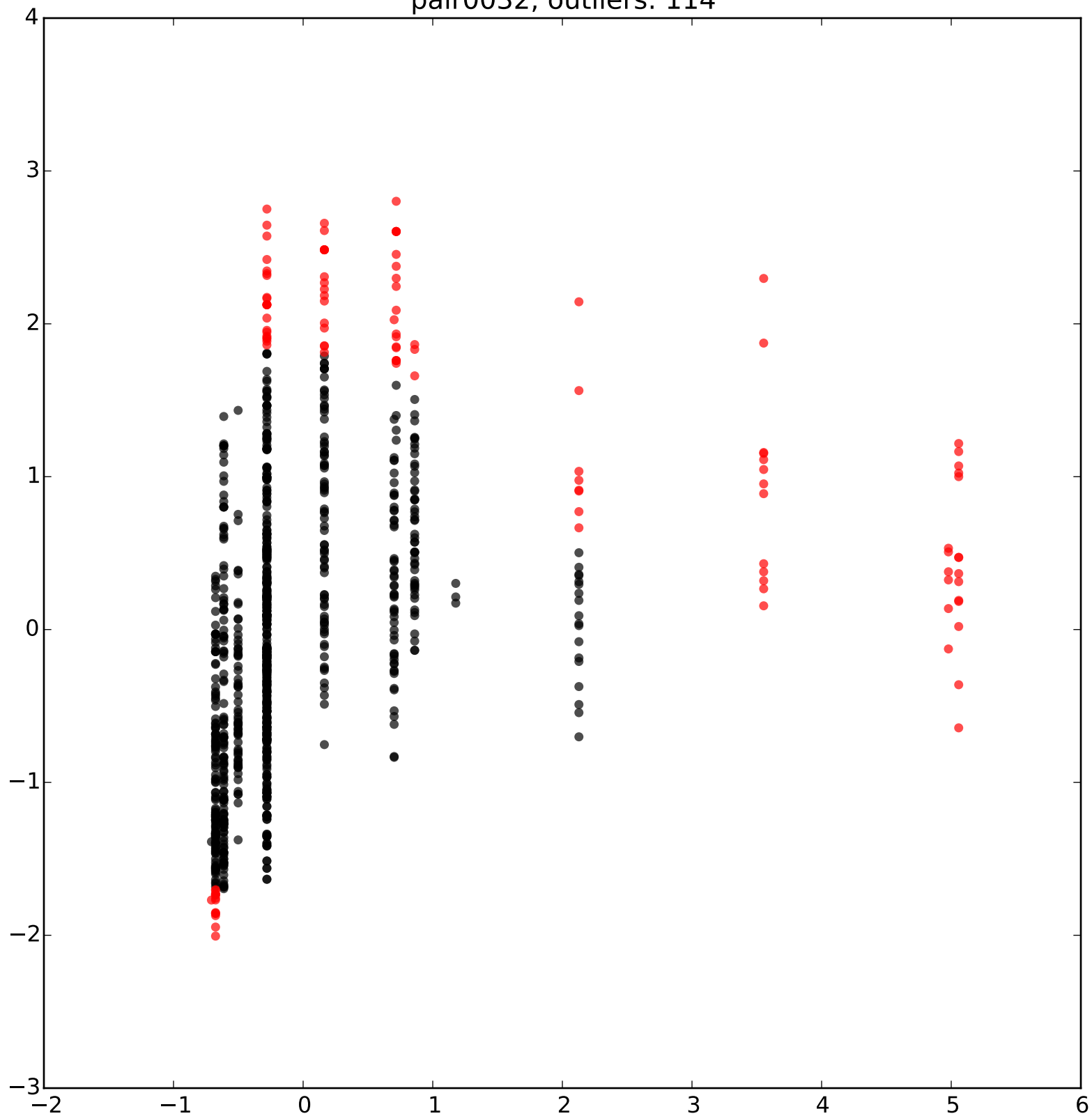
pair0032, outliers: 112



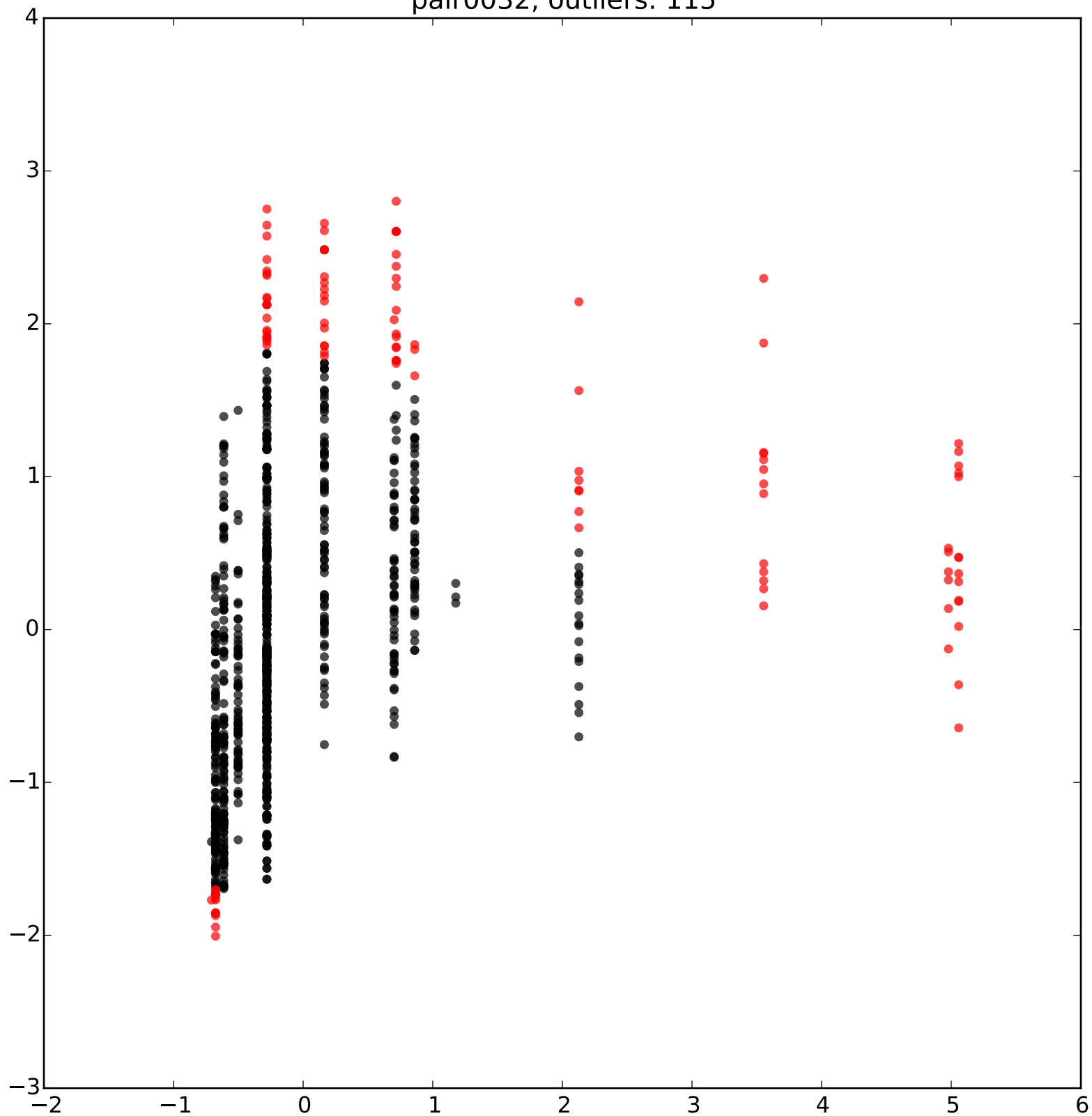
pair0032, outliers: 113



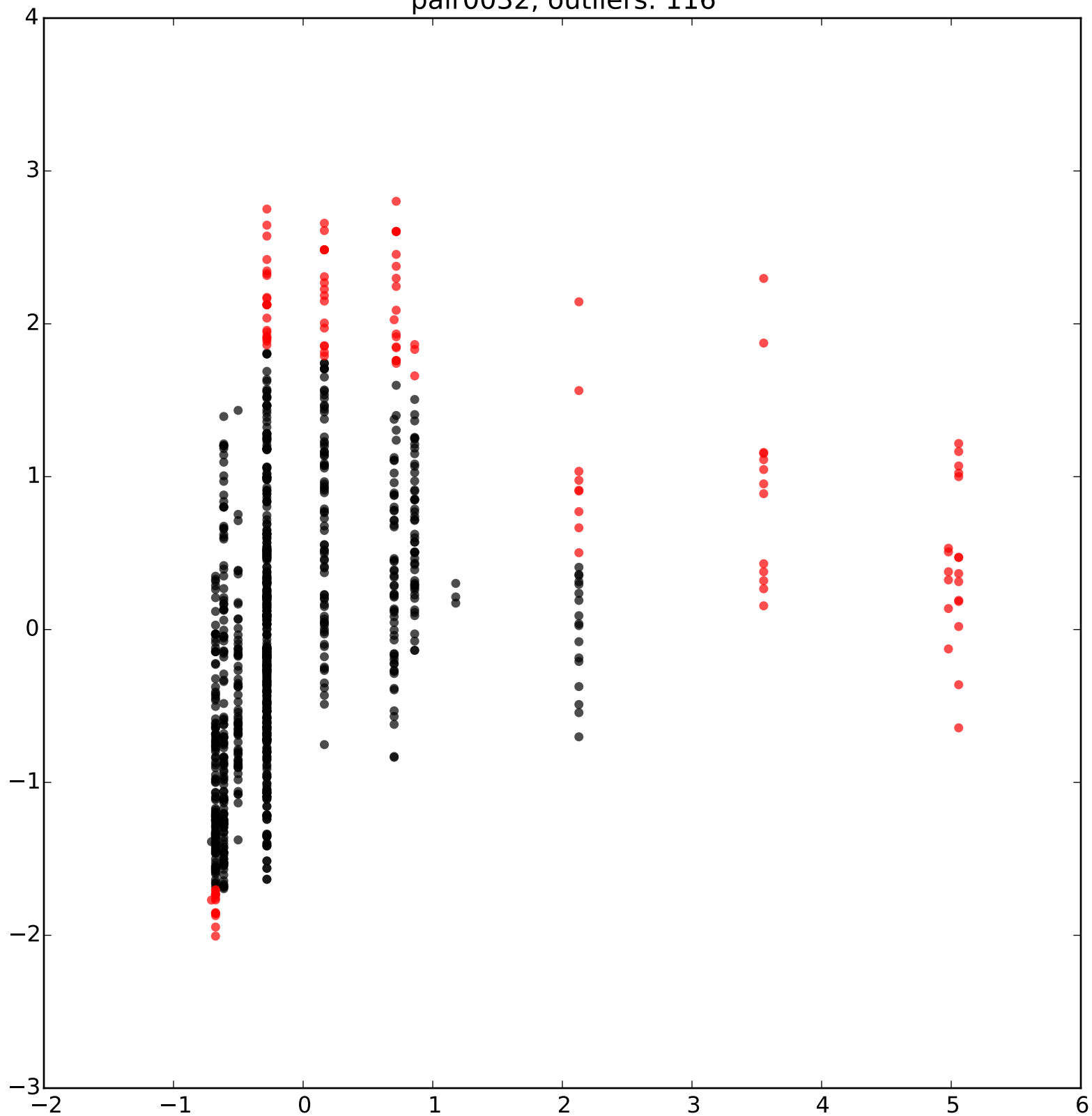
pair0032, outliers: 114



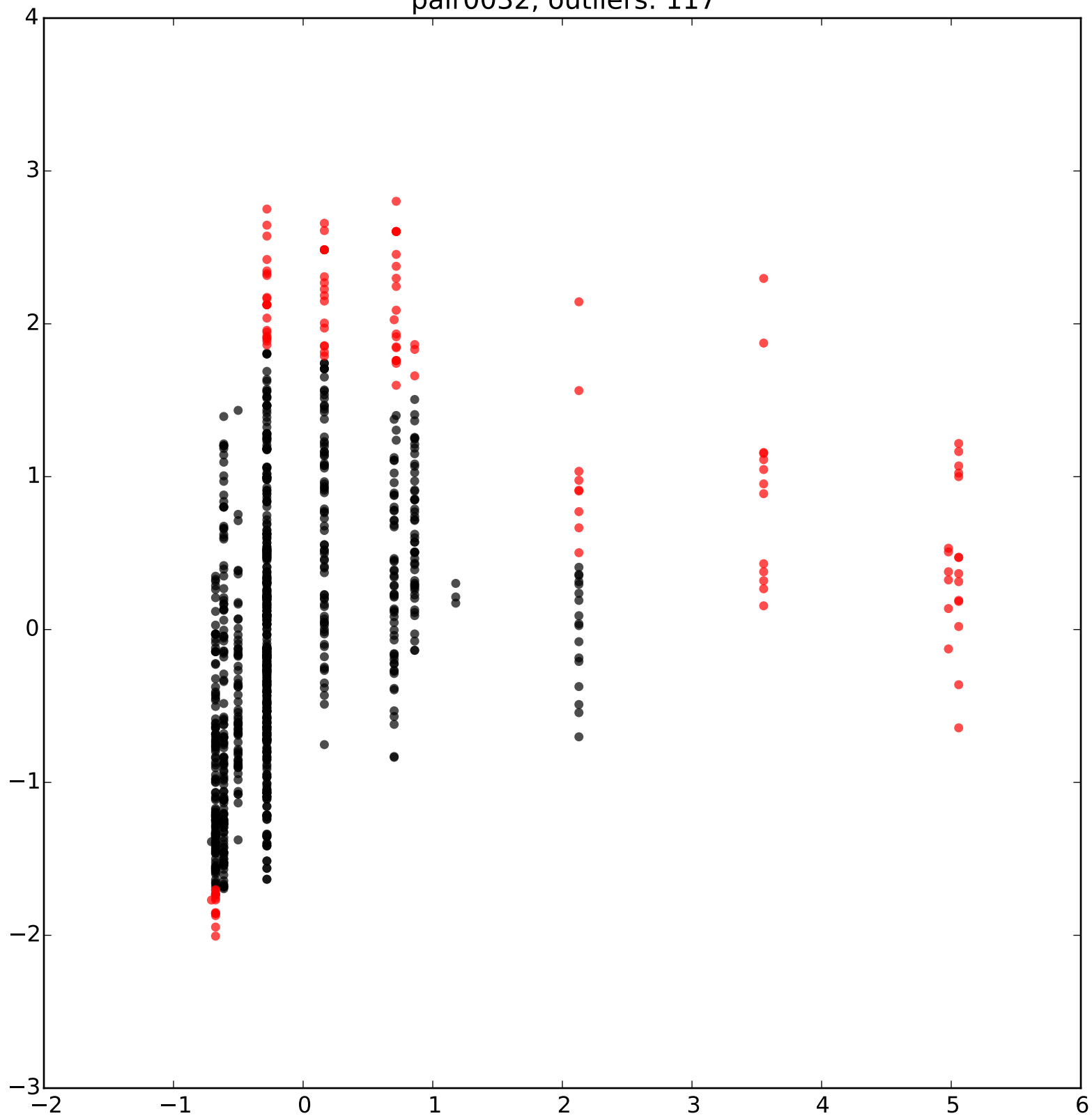
pair0032, outliers: 115



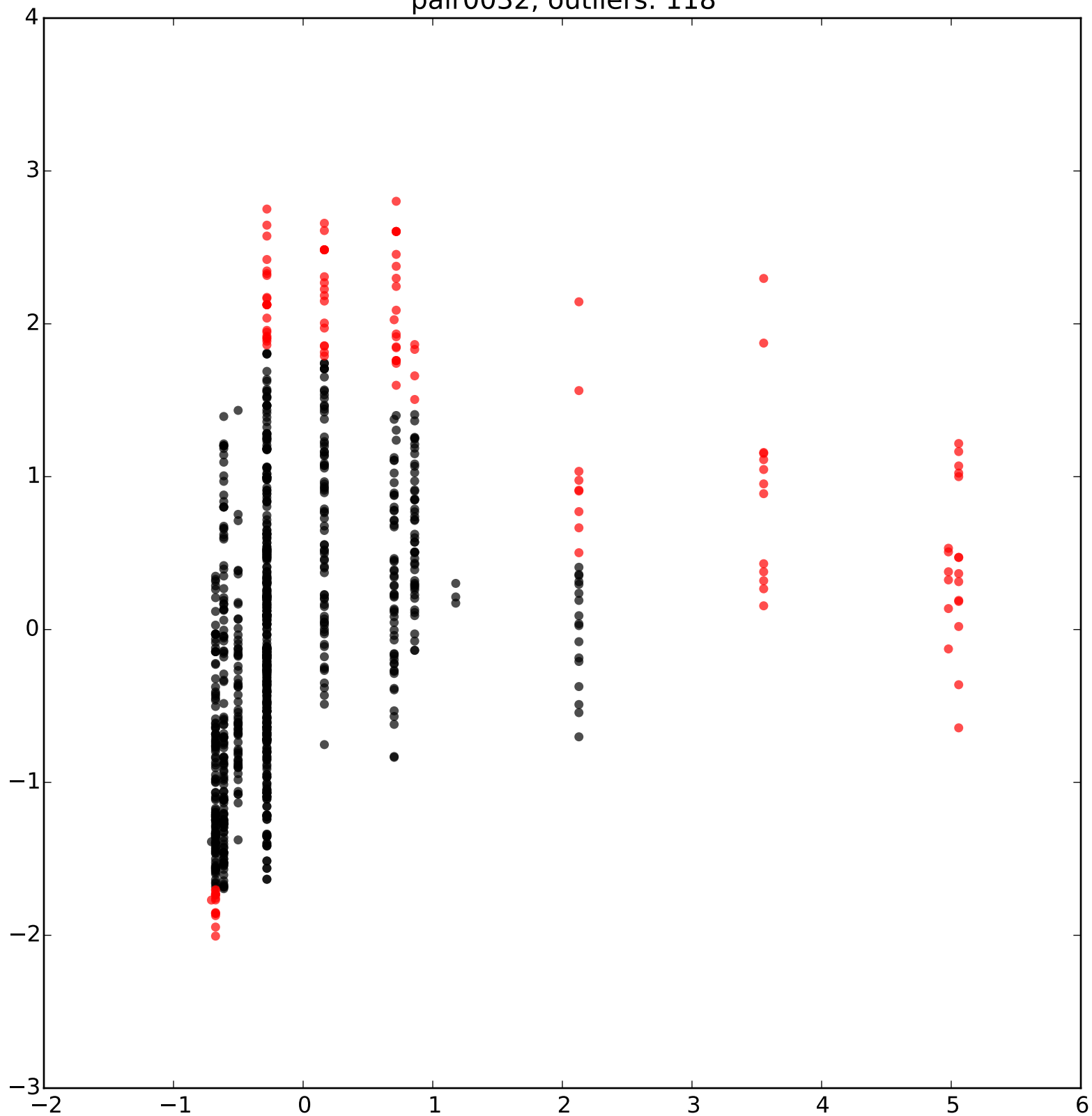
pair0032, outliers: 116



pair0032, outliers: 117

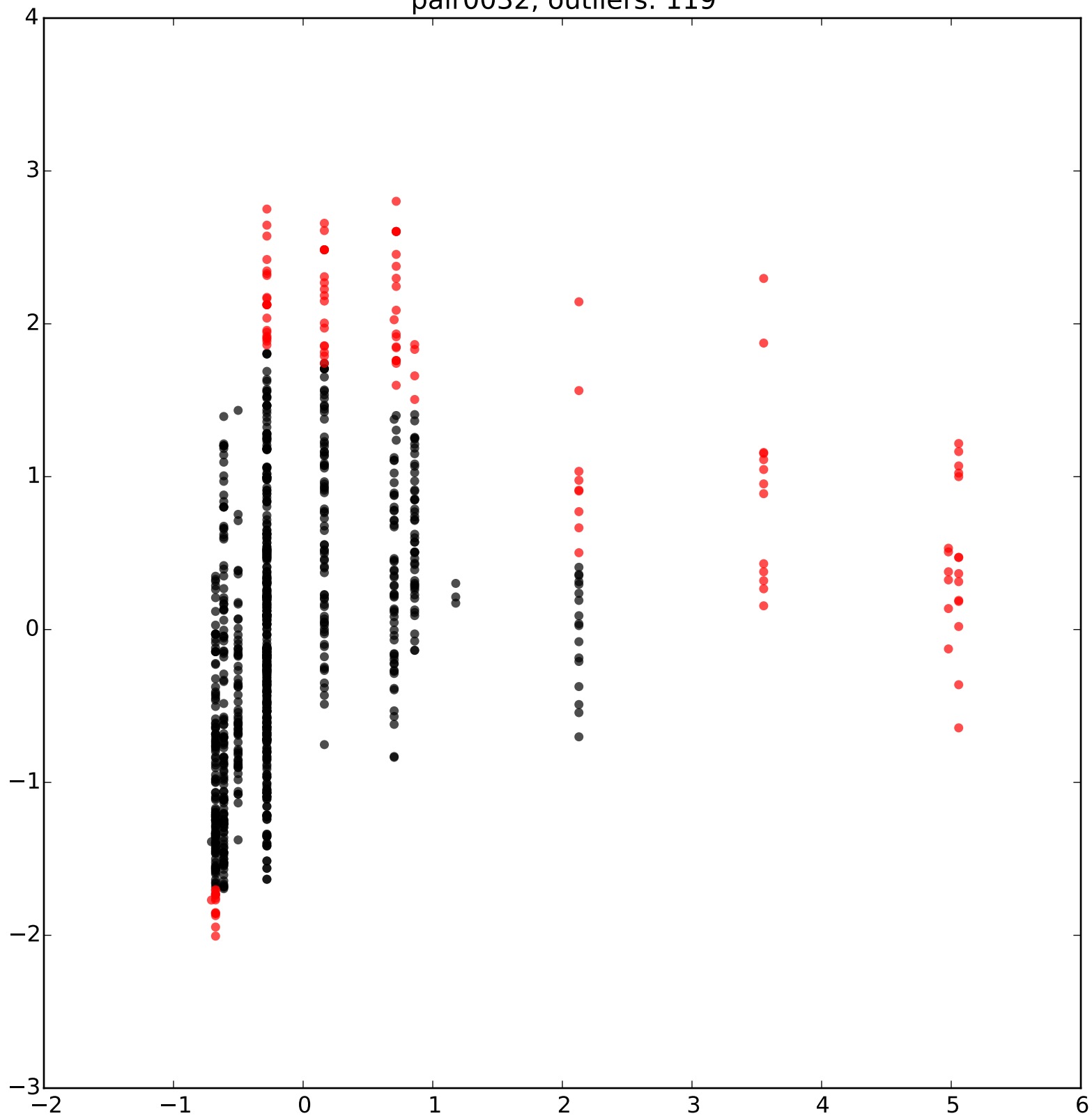


pair0032, outliers: 118

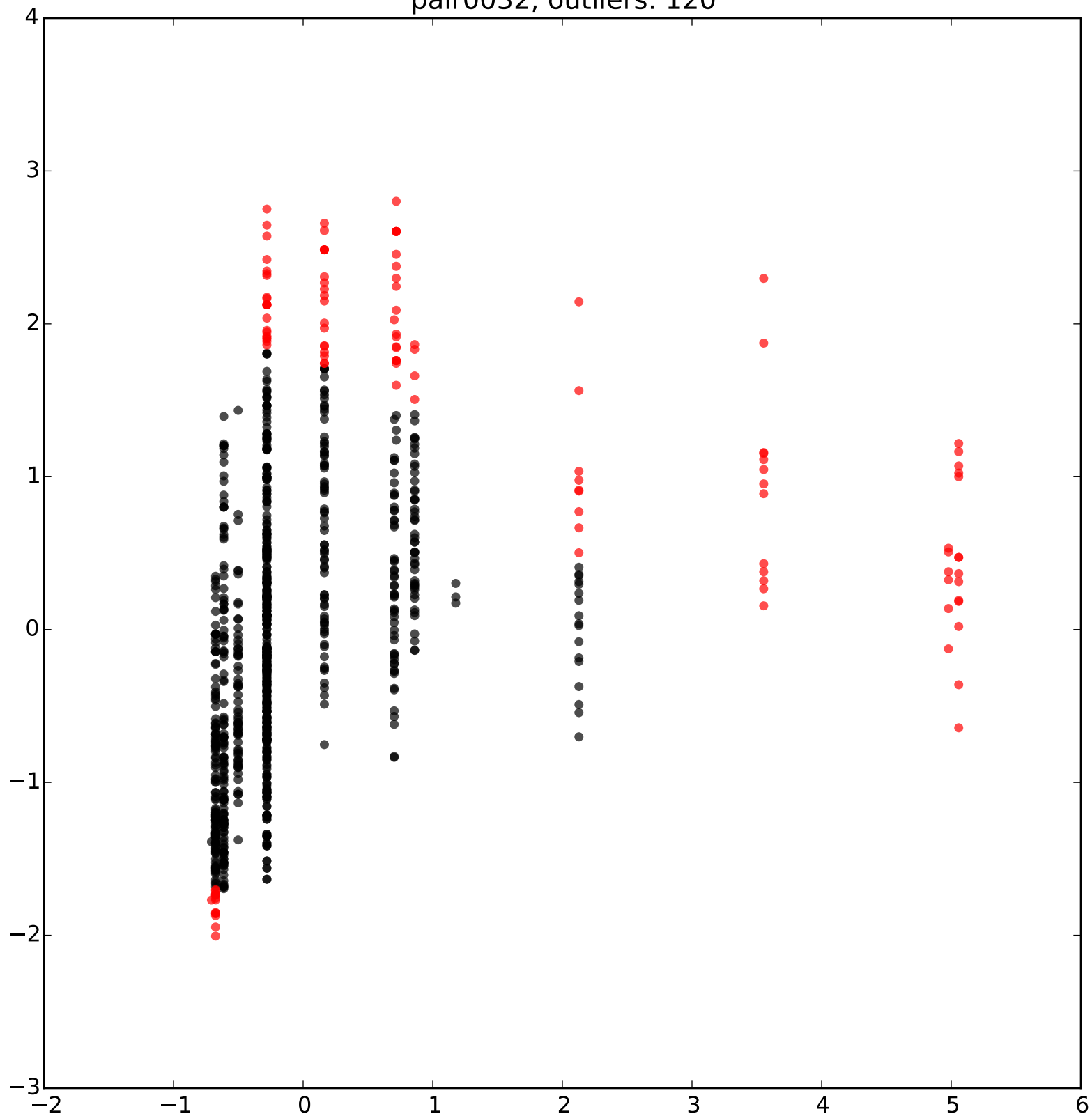




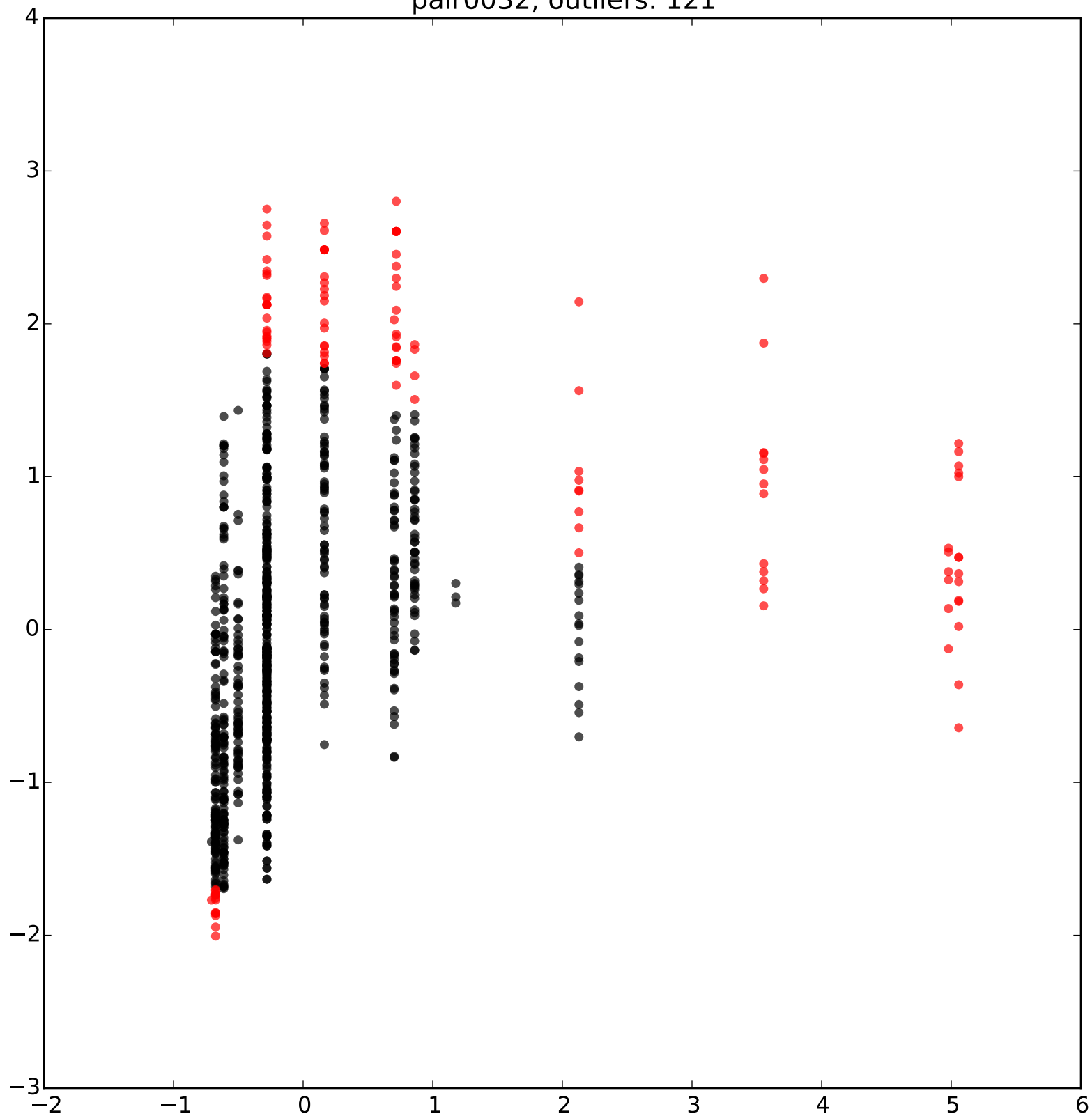
pair0032, outliers: 119



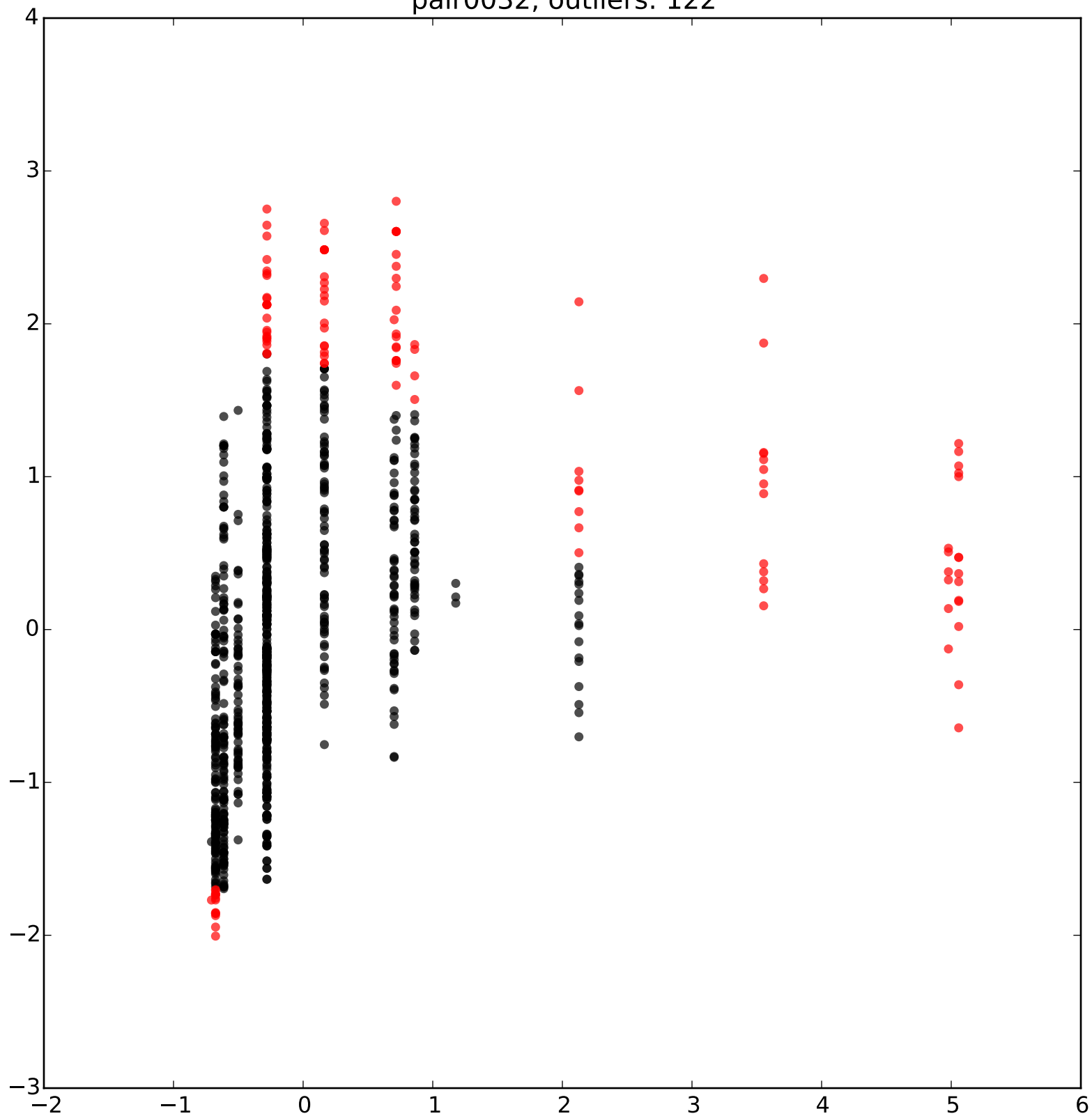
pair0032, outliers: 120

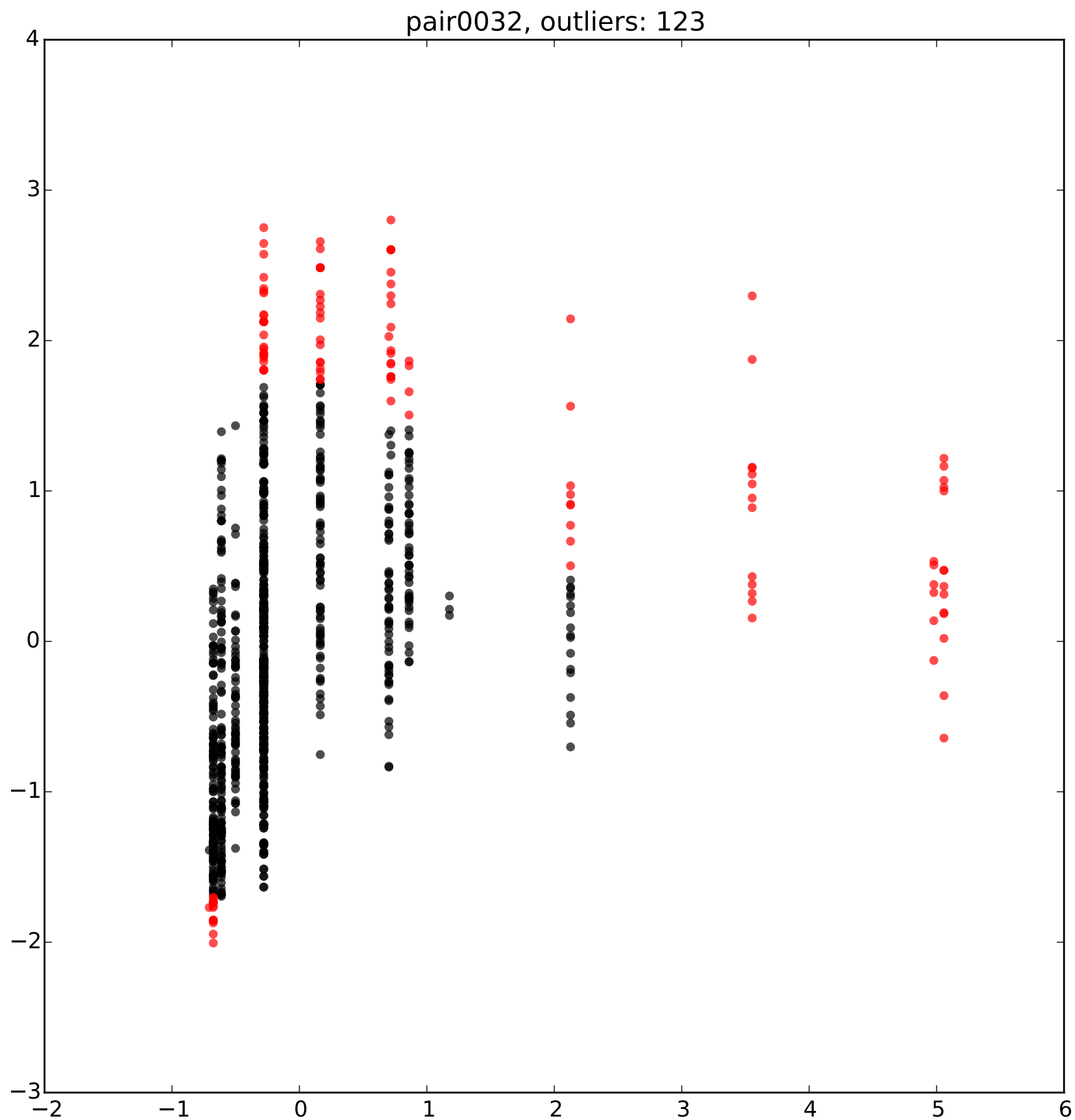


pair0032, outliers: 121

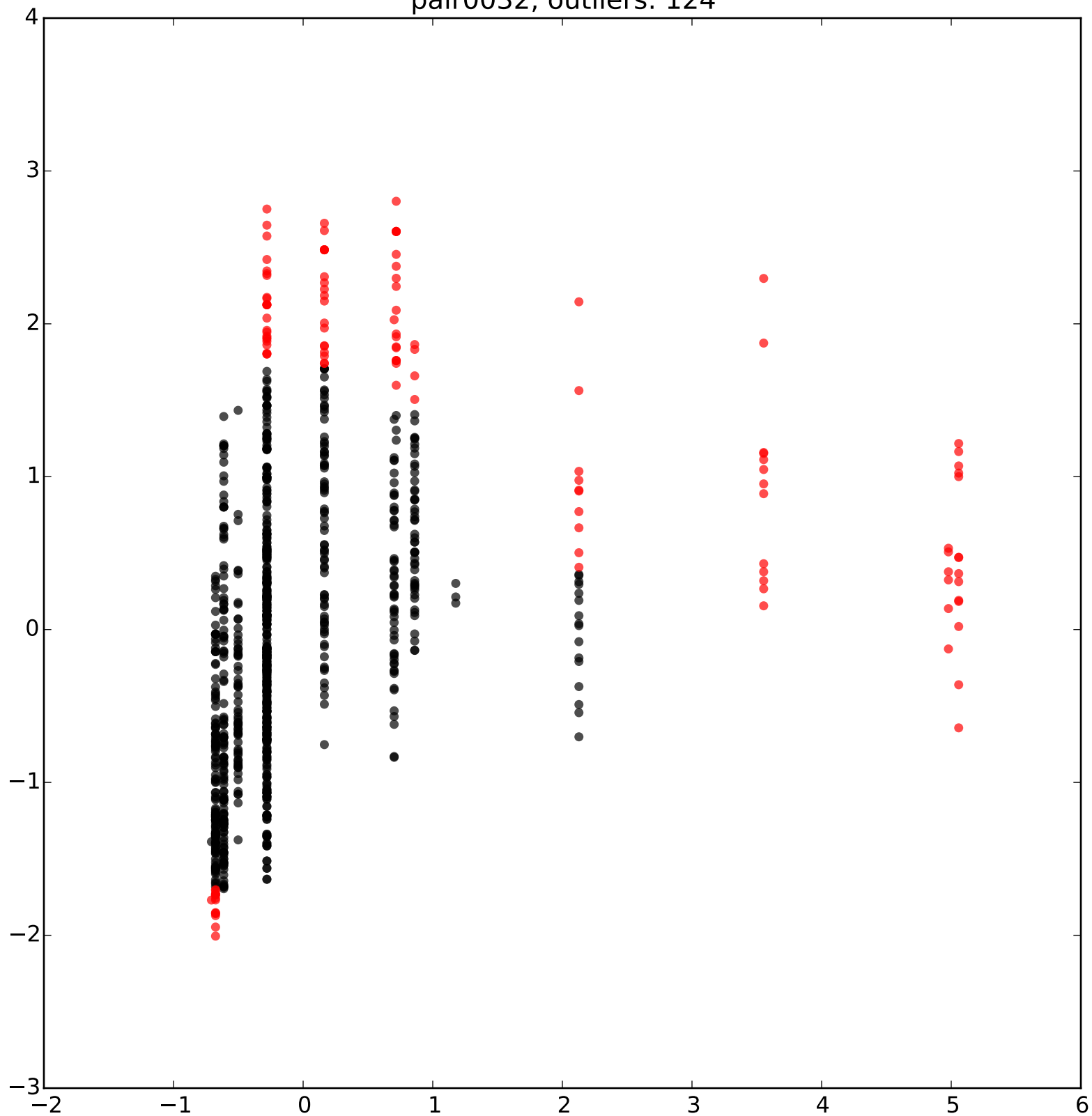


pair0032, outliers: 122

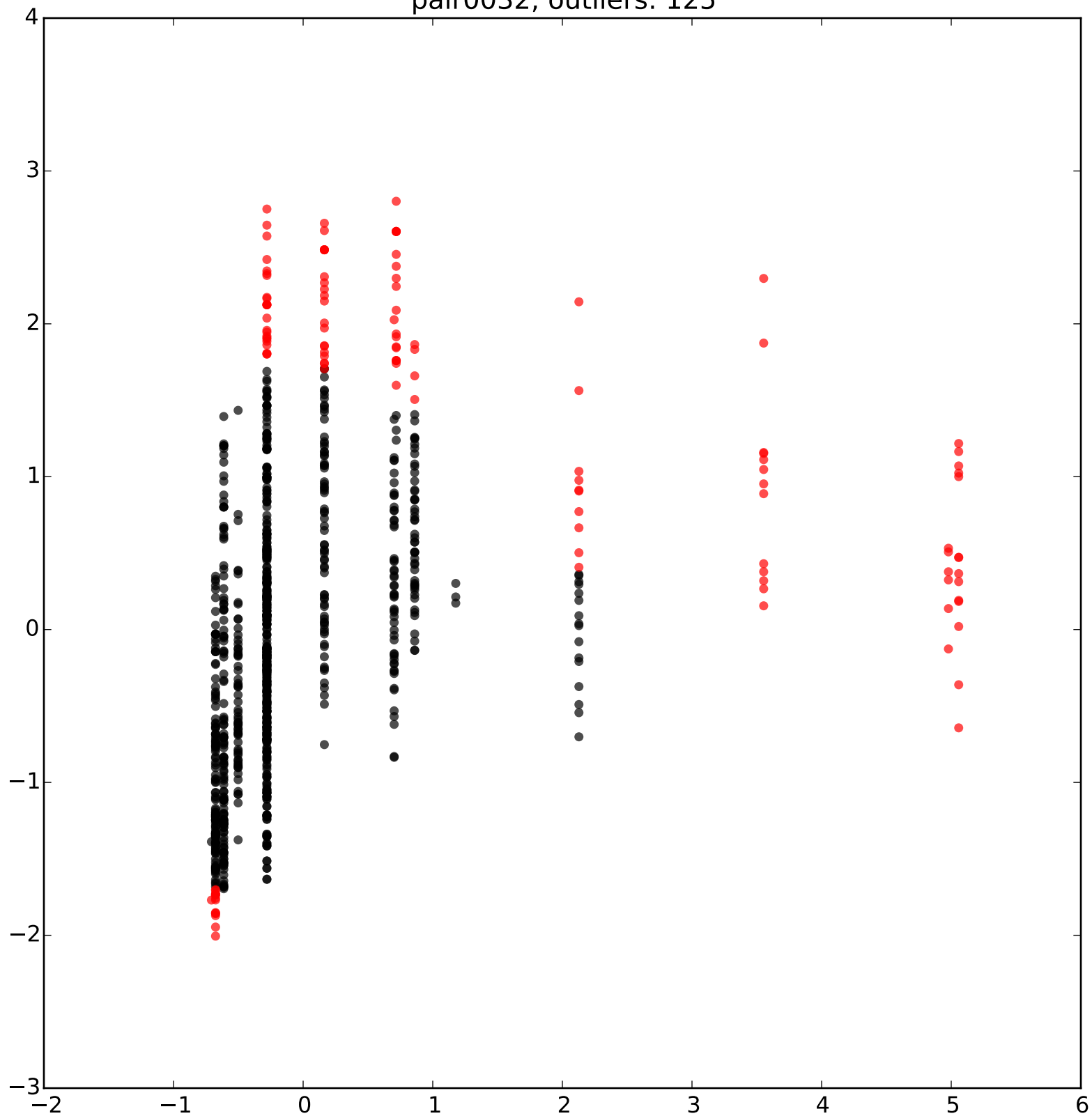




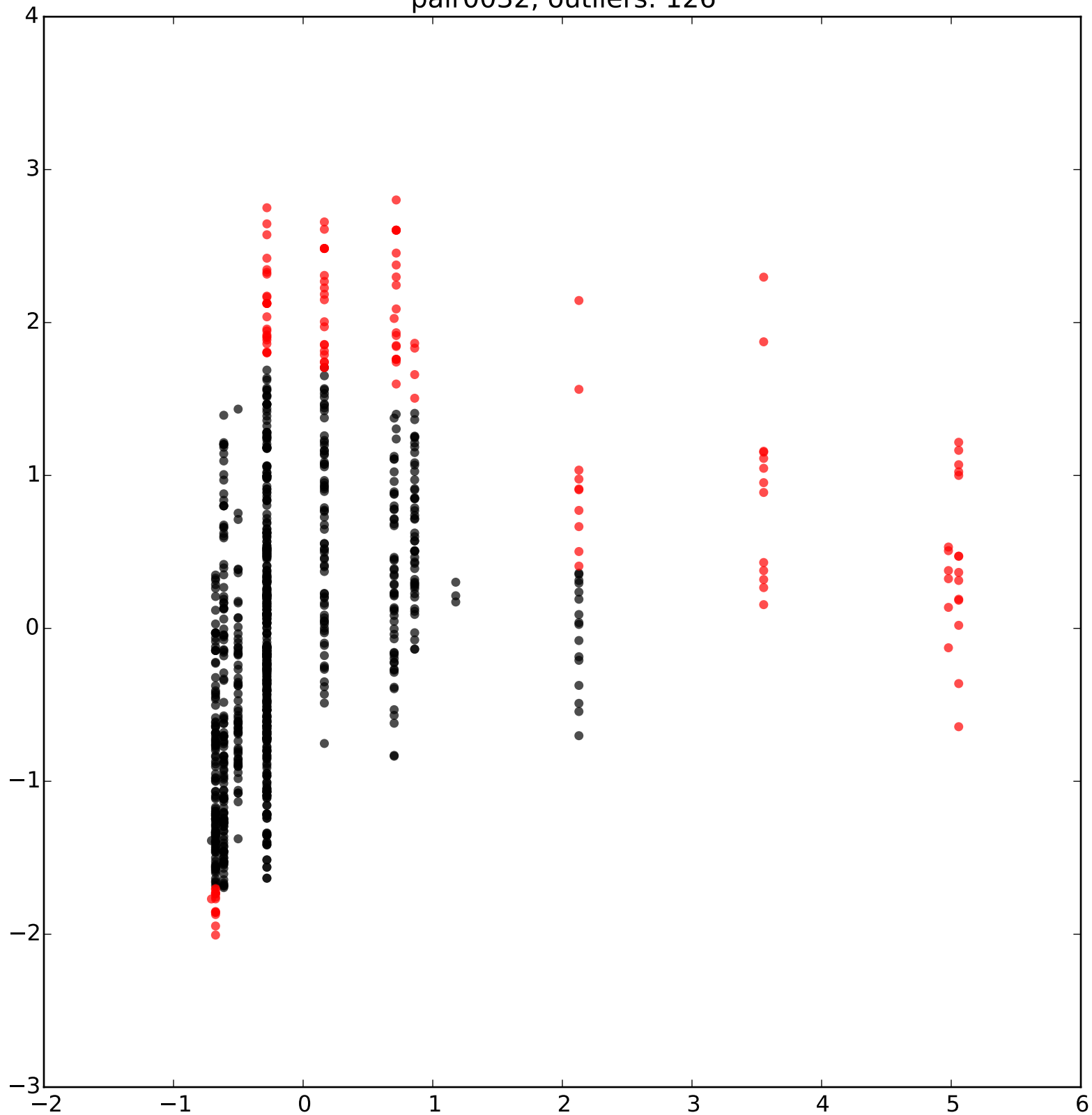
pair0032, outliers: 124



pair0032, outliers: 125

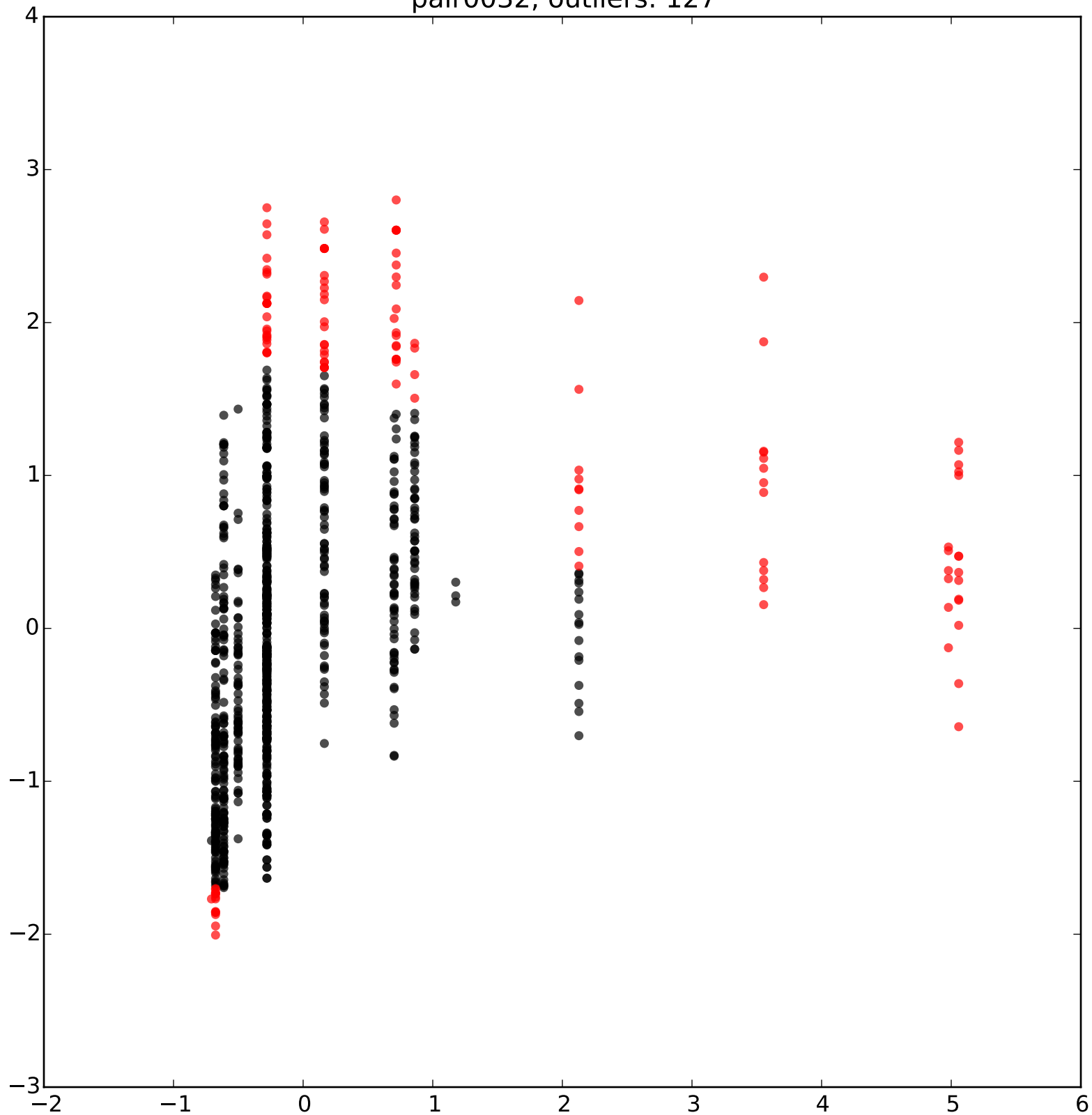


pair0032, outliers: 126

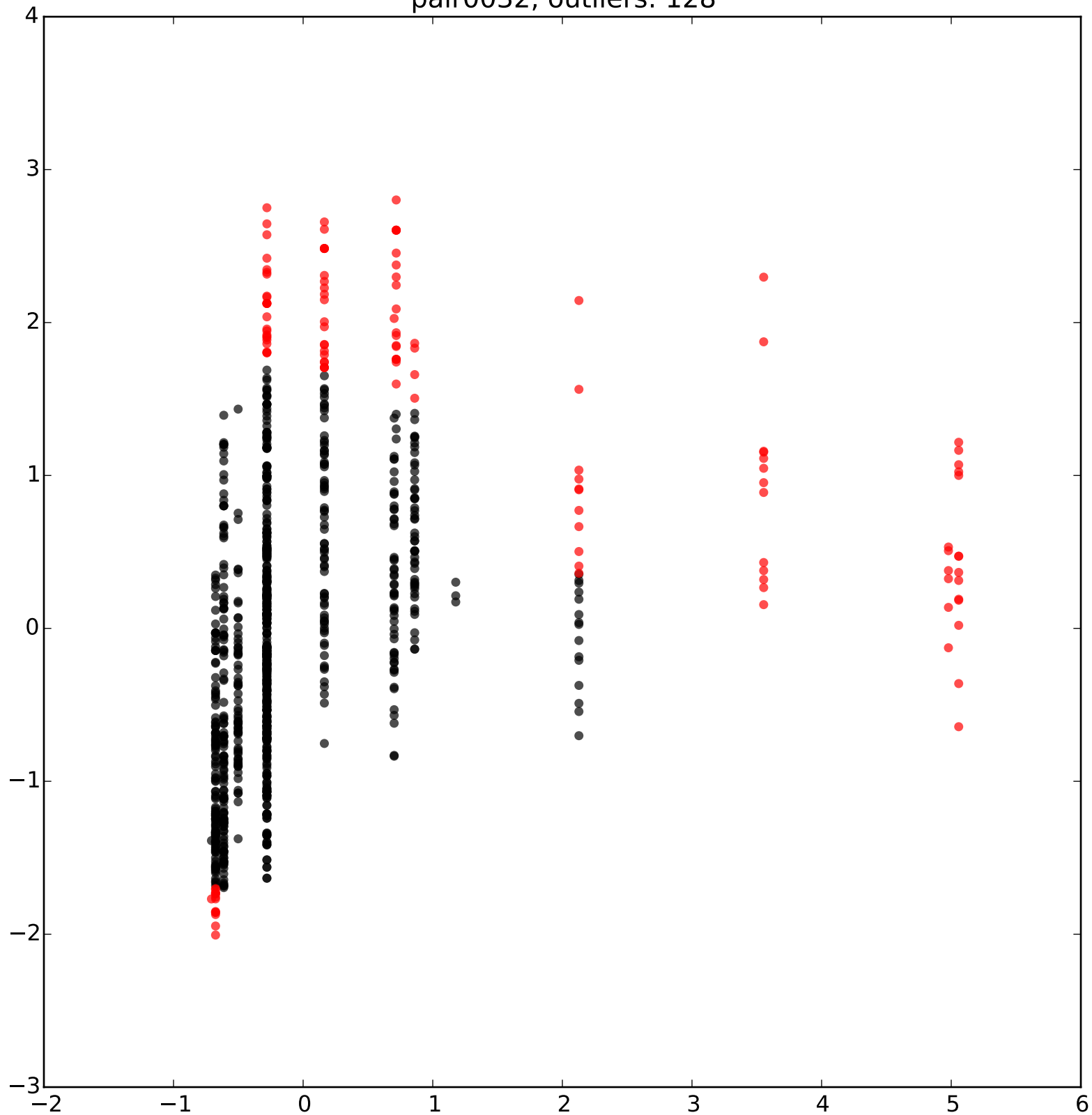




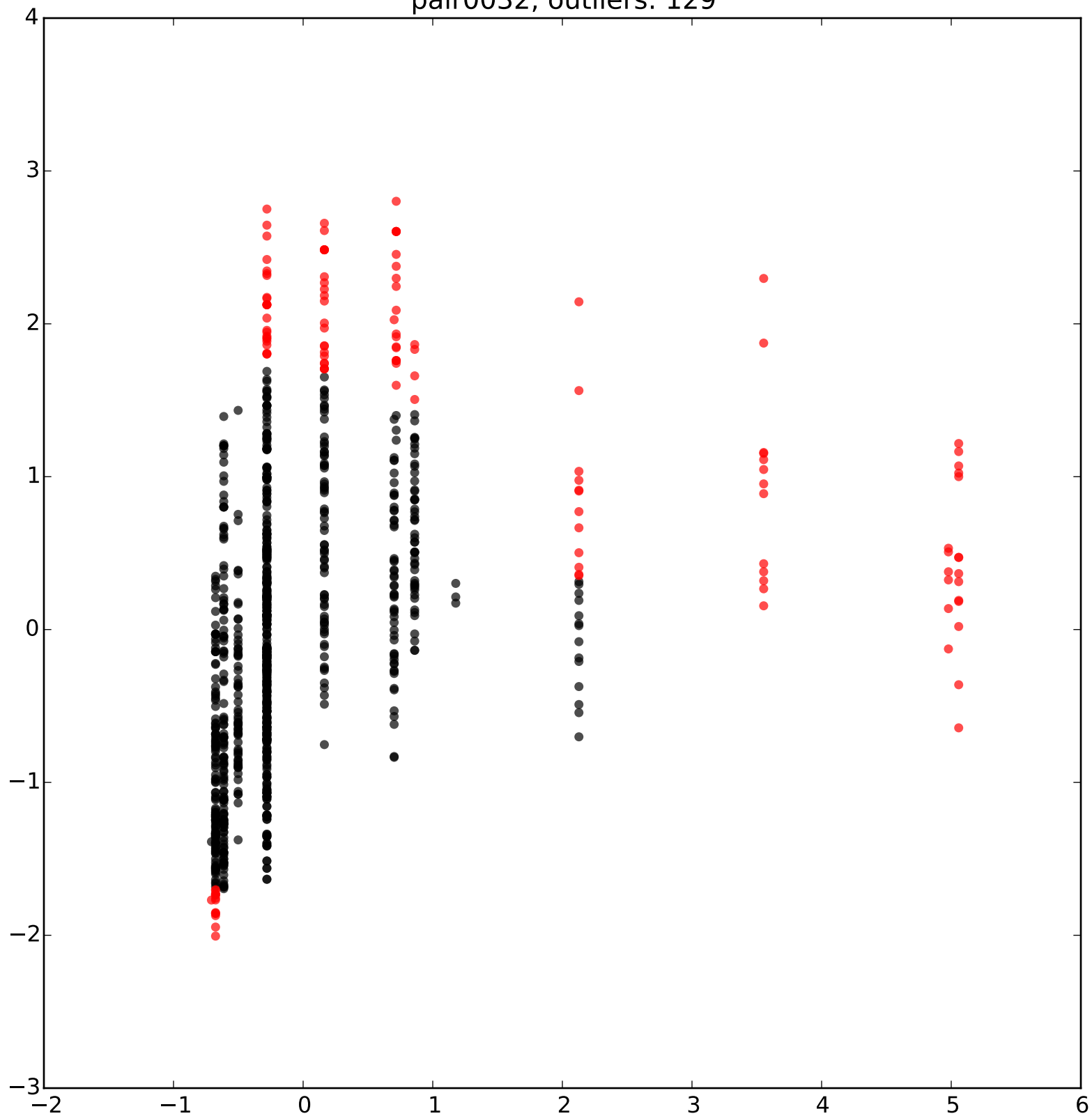
pair0032, outliers: 127



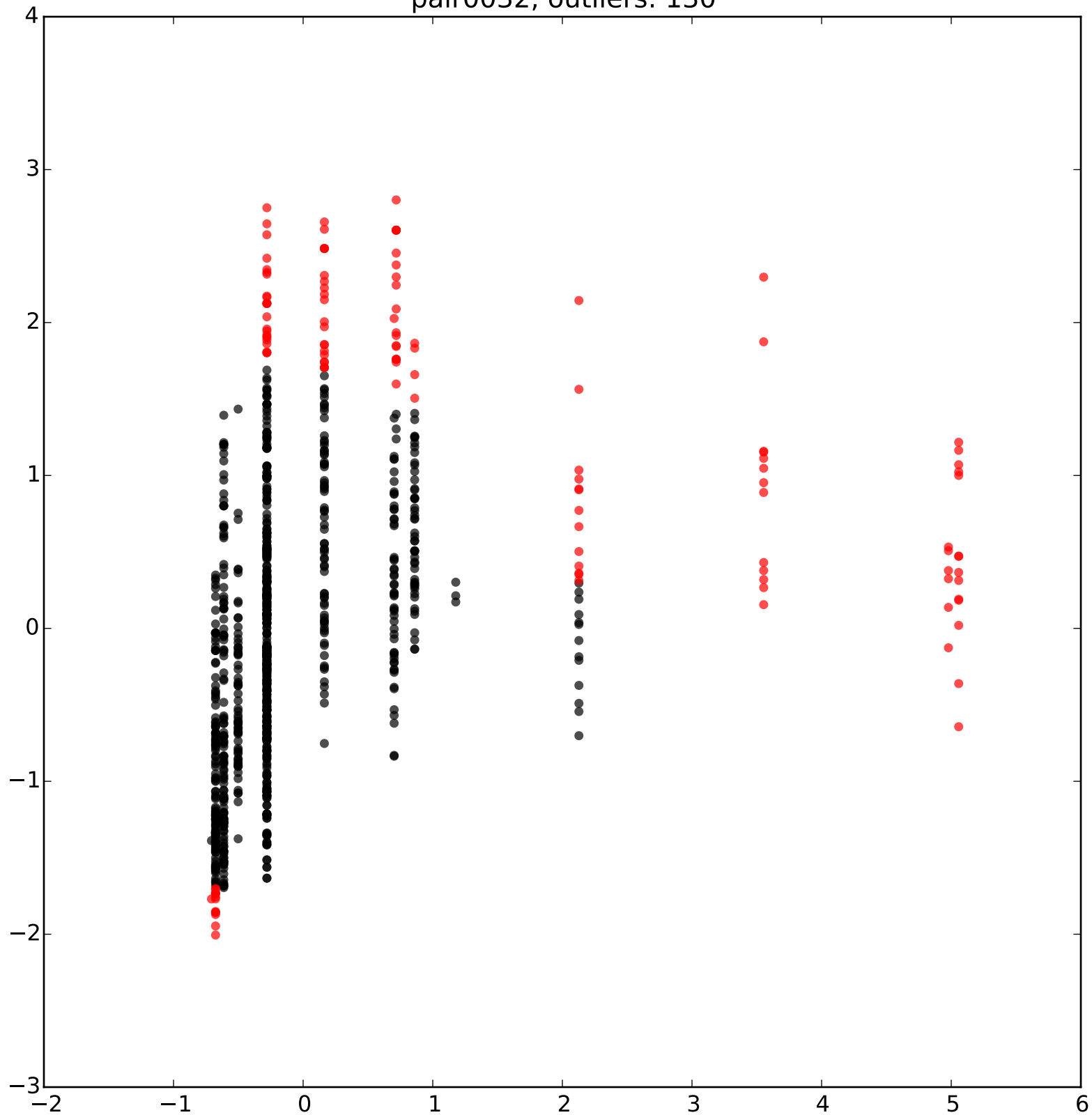
pair0032, outliers: 128



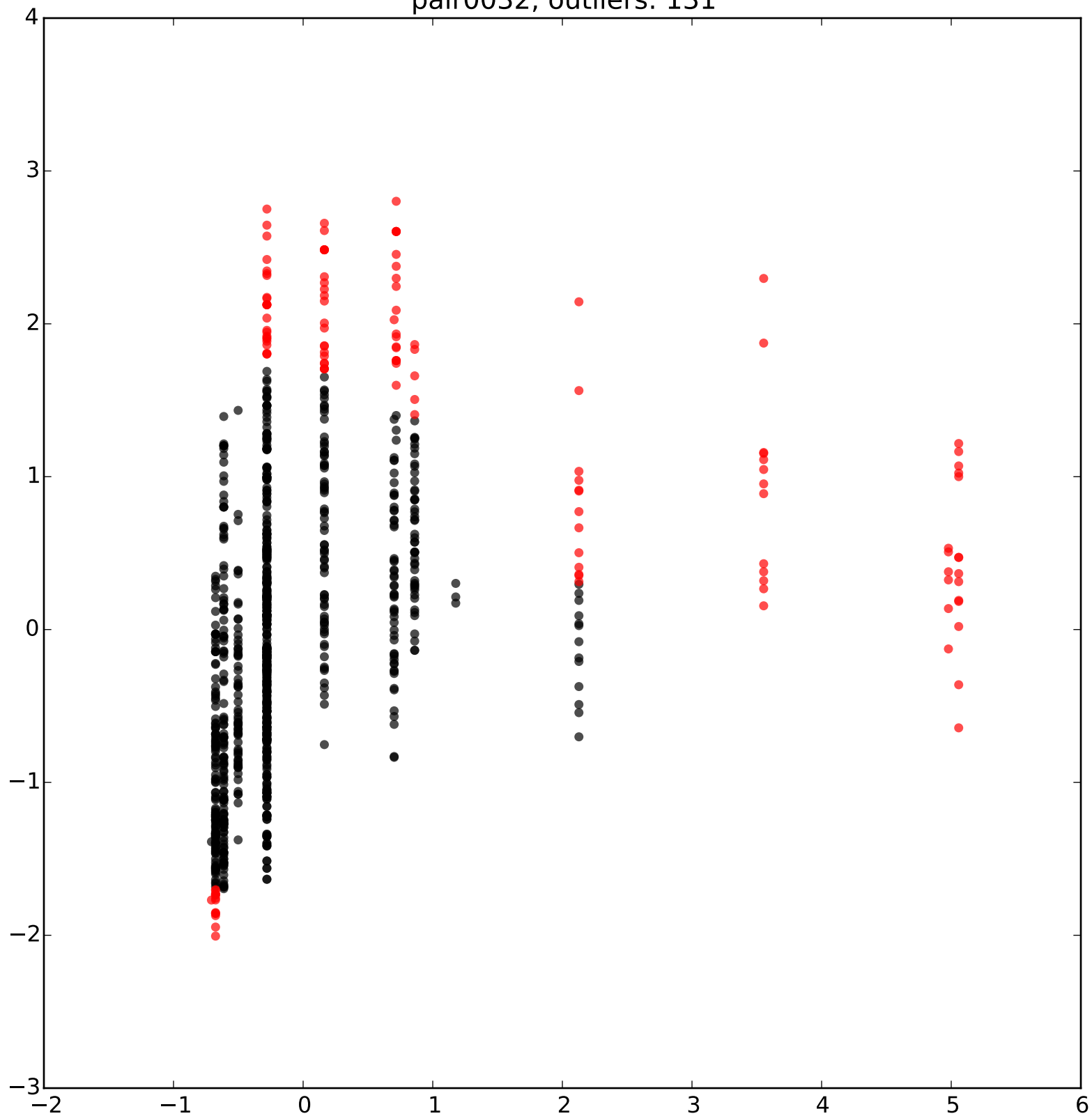
pair0032, outliers: 129



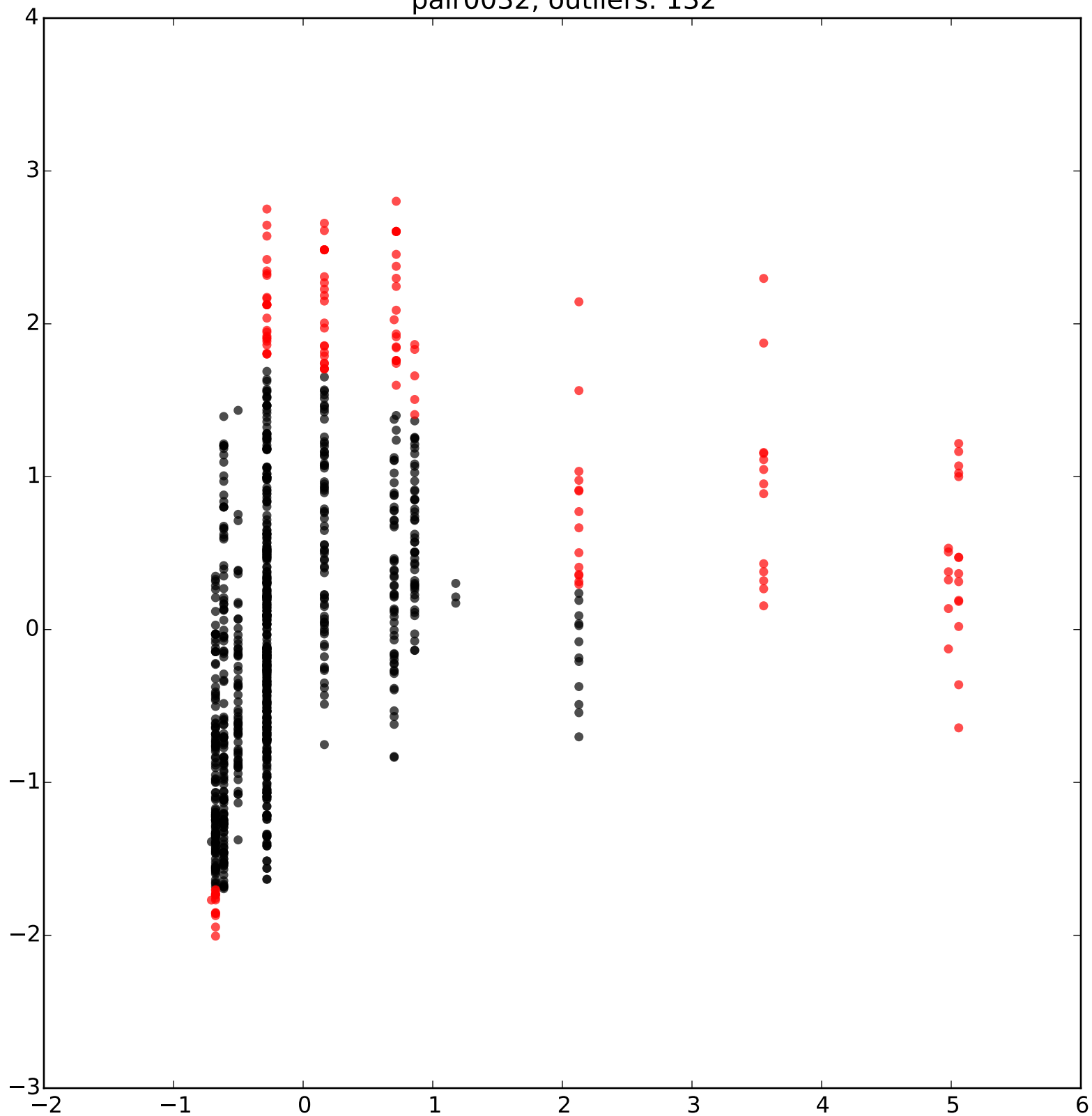
pair0032, outliers: 130



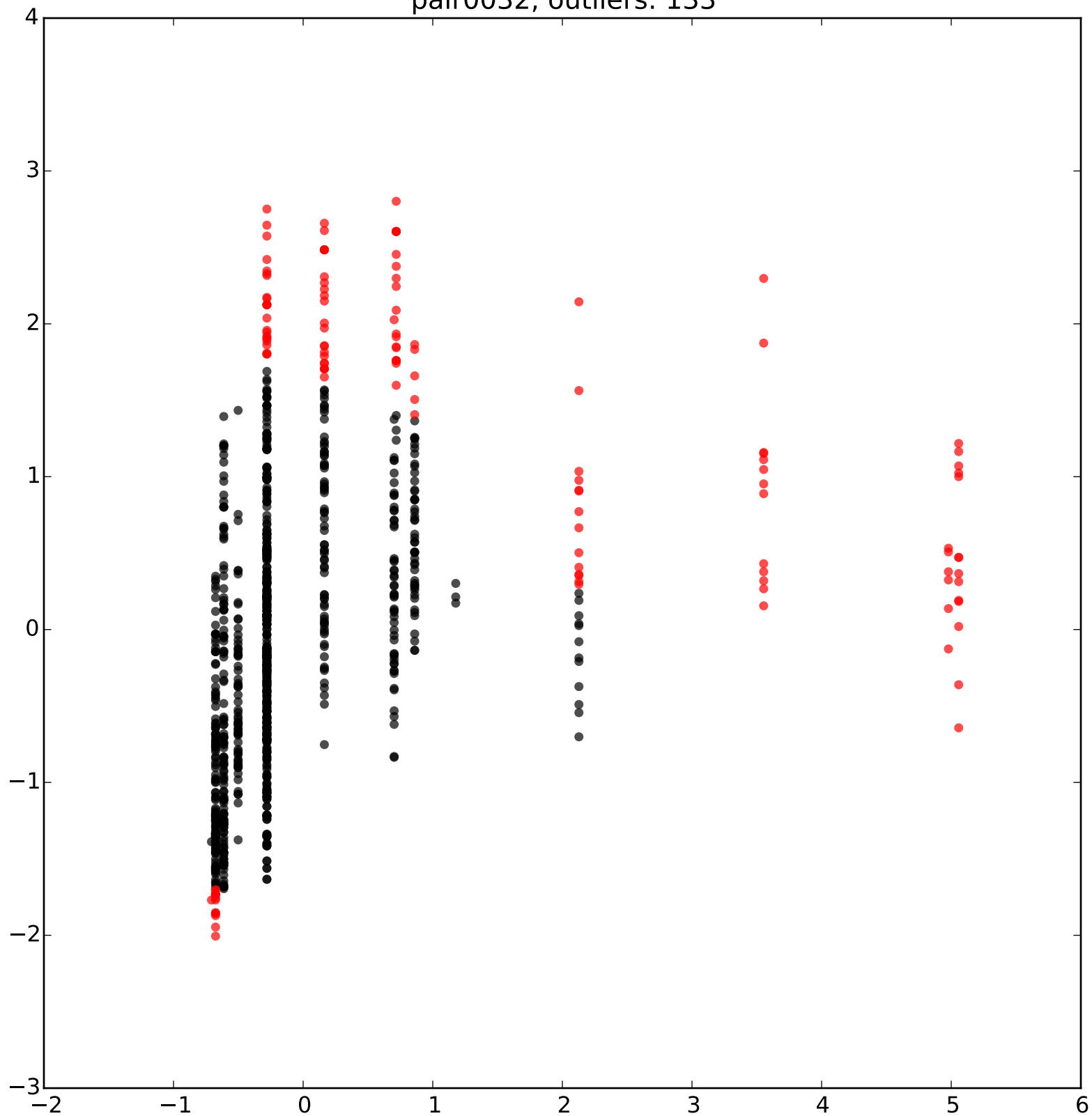
pair0032, outliers: 131



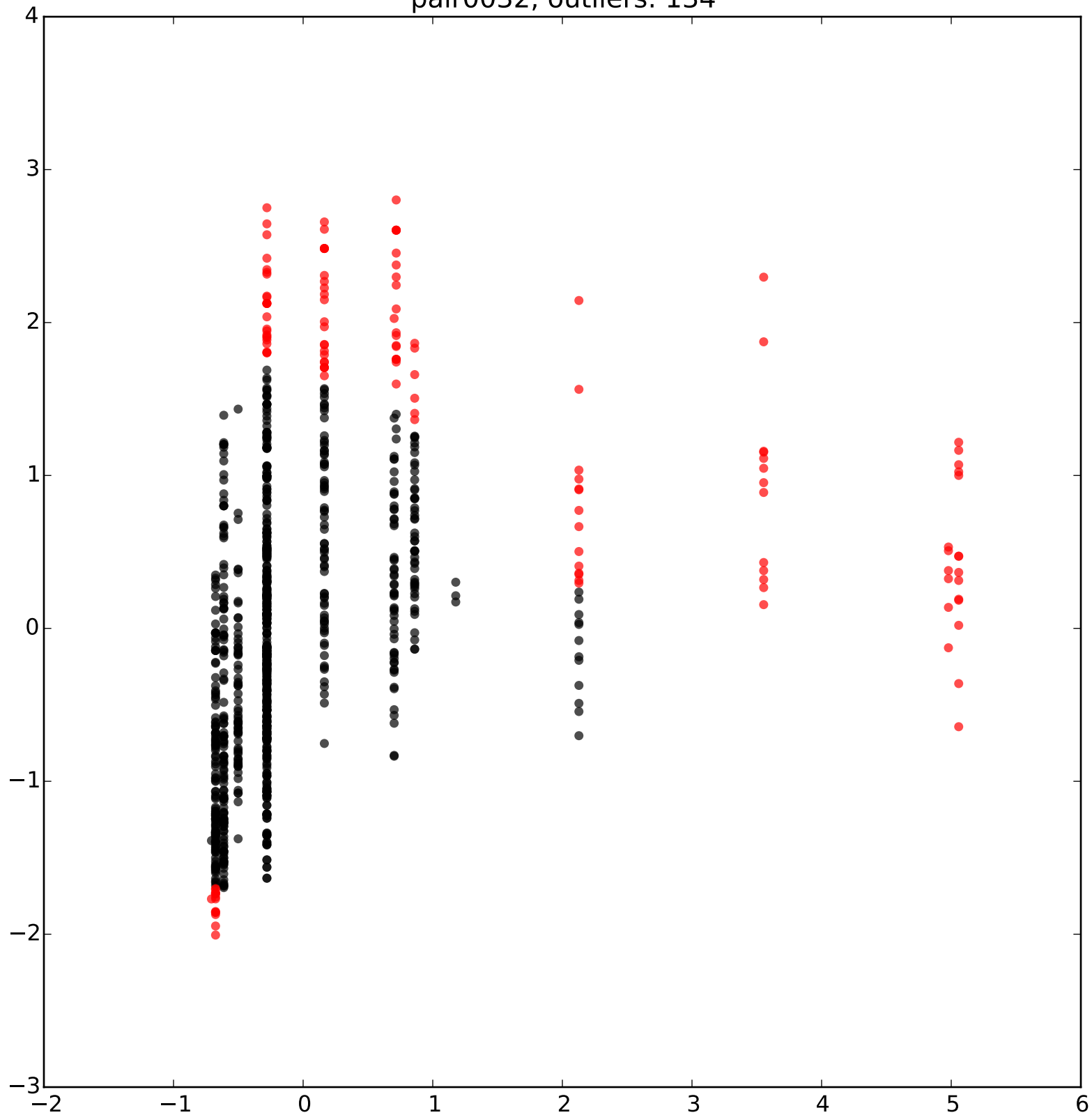
pair0032, outliers: 132



pair0032, outliers: 133

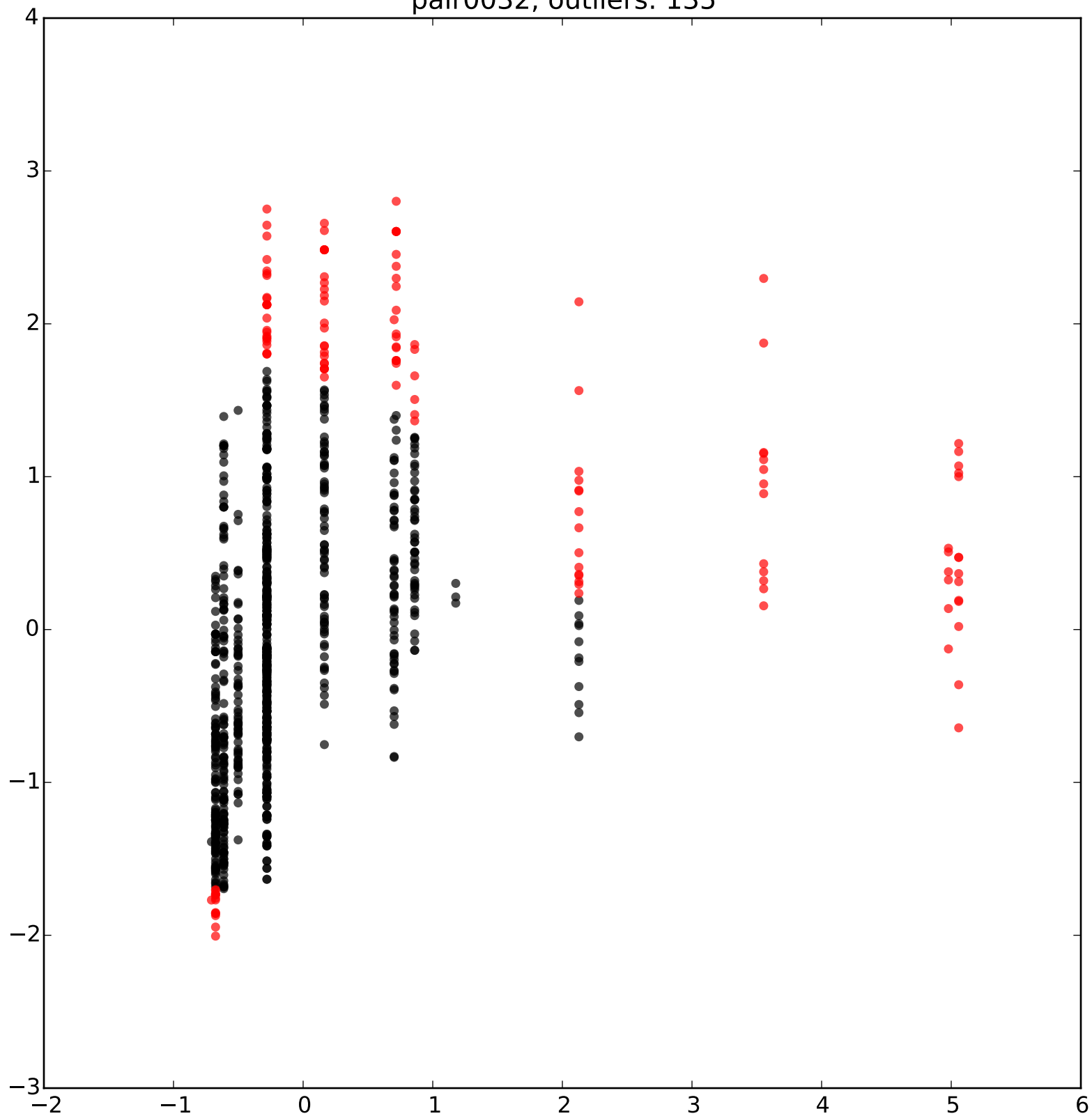


pair0032, outliers: 134

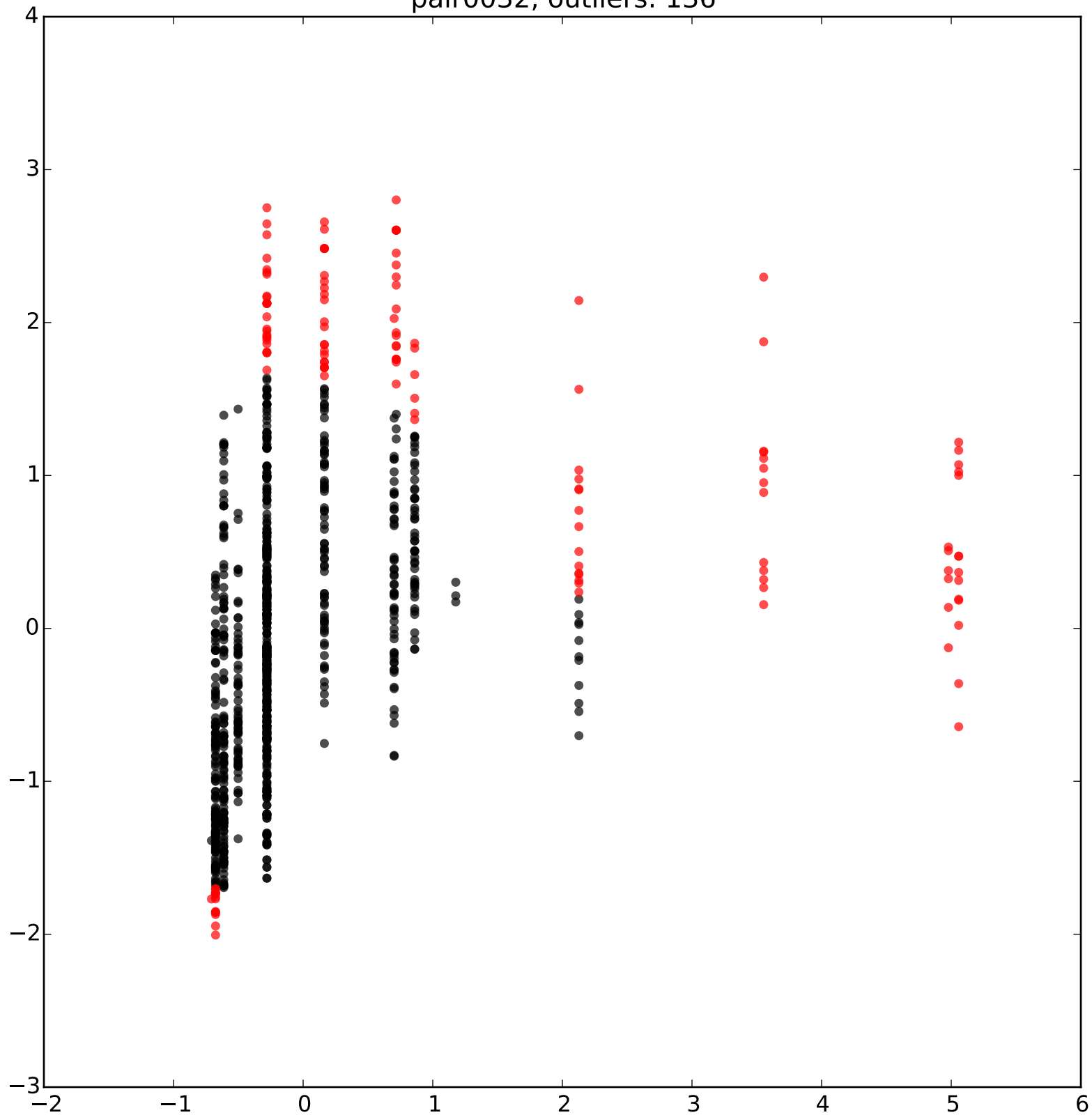




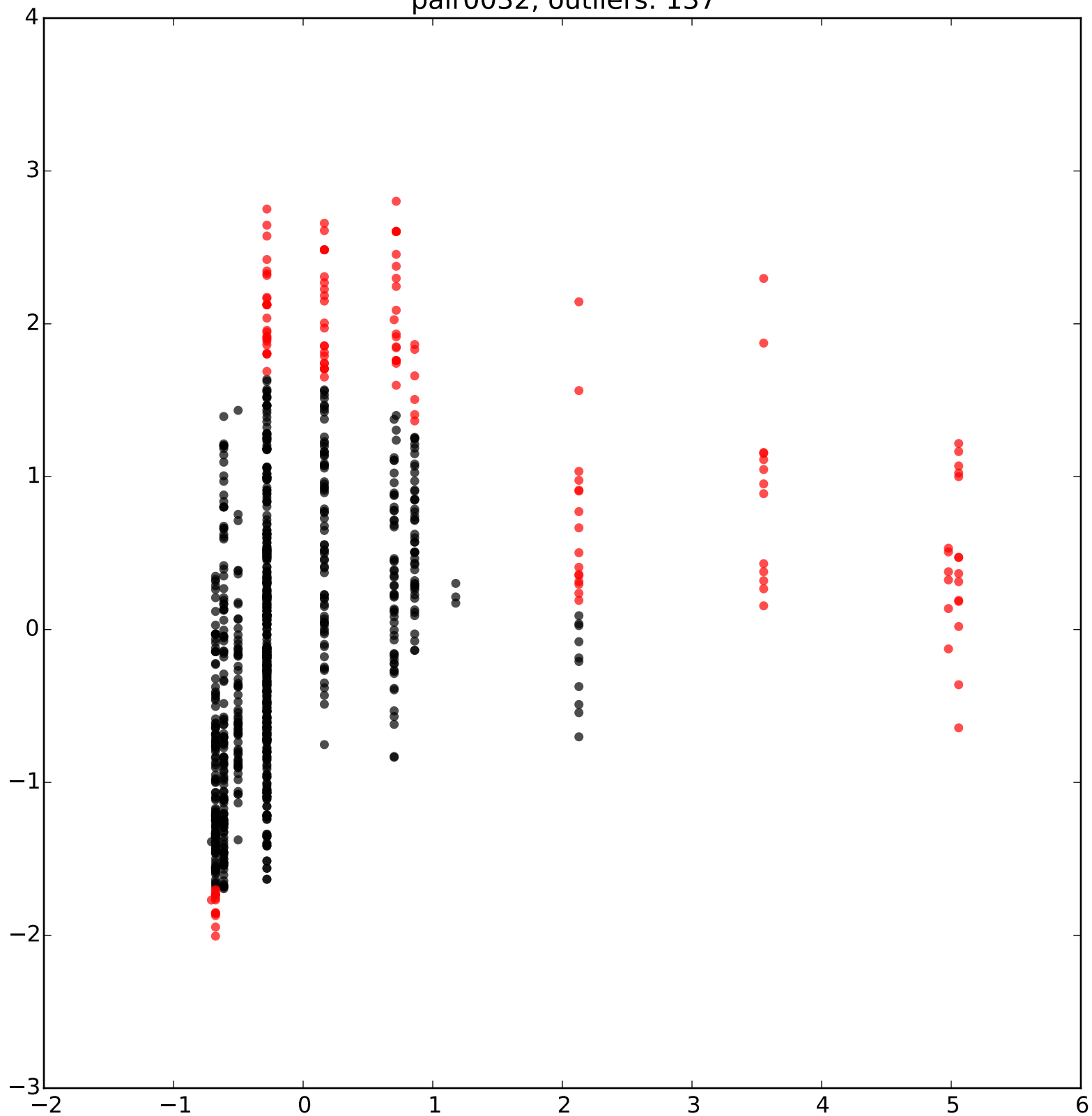
pair0032, outliers: 135



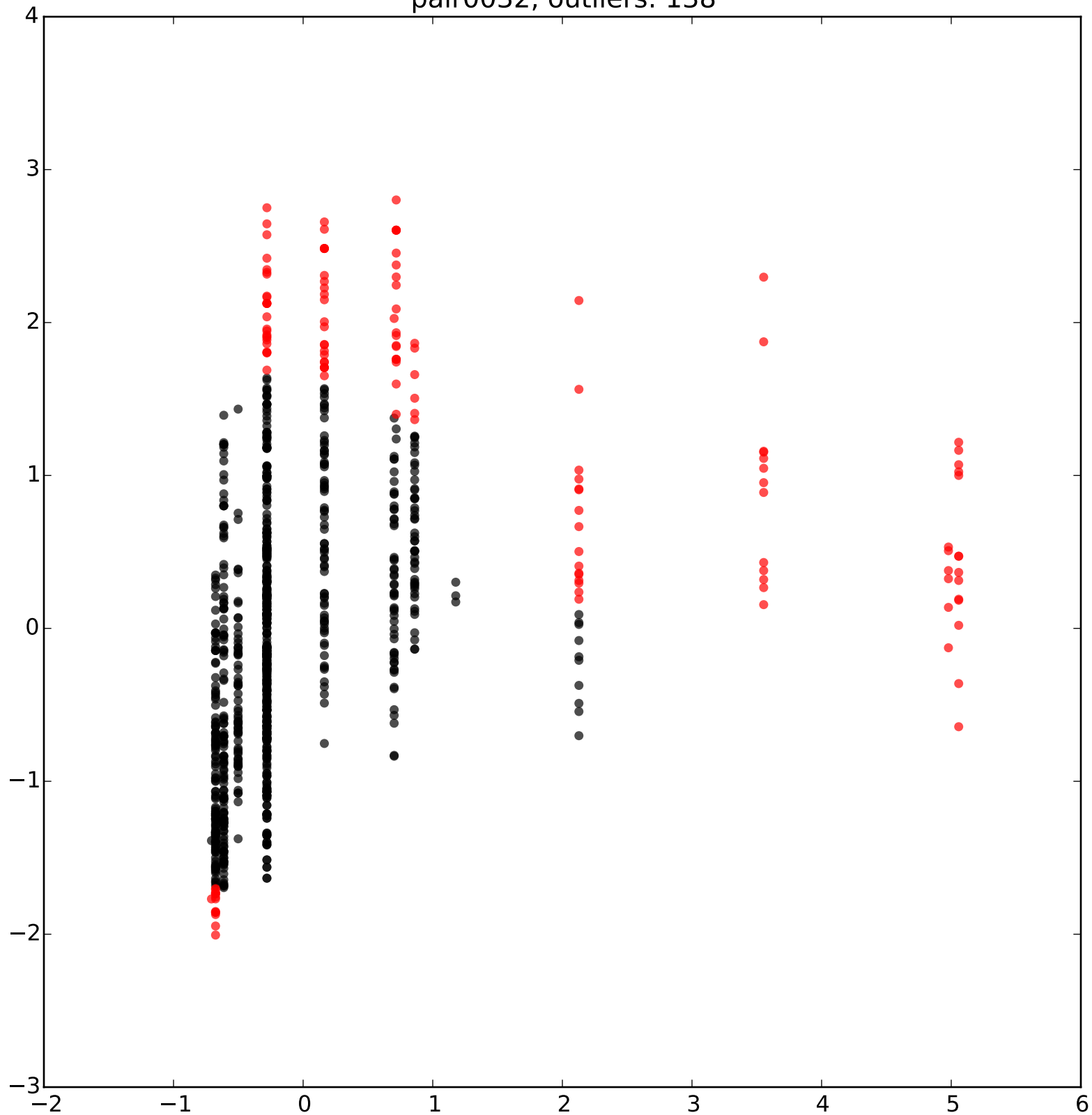
pair0032, outliers: 136



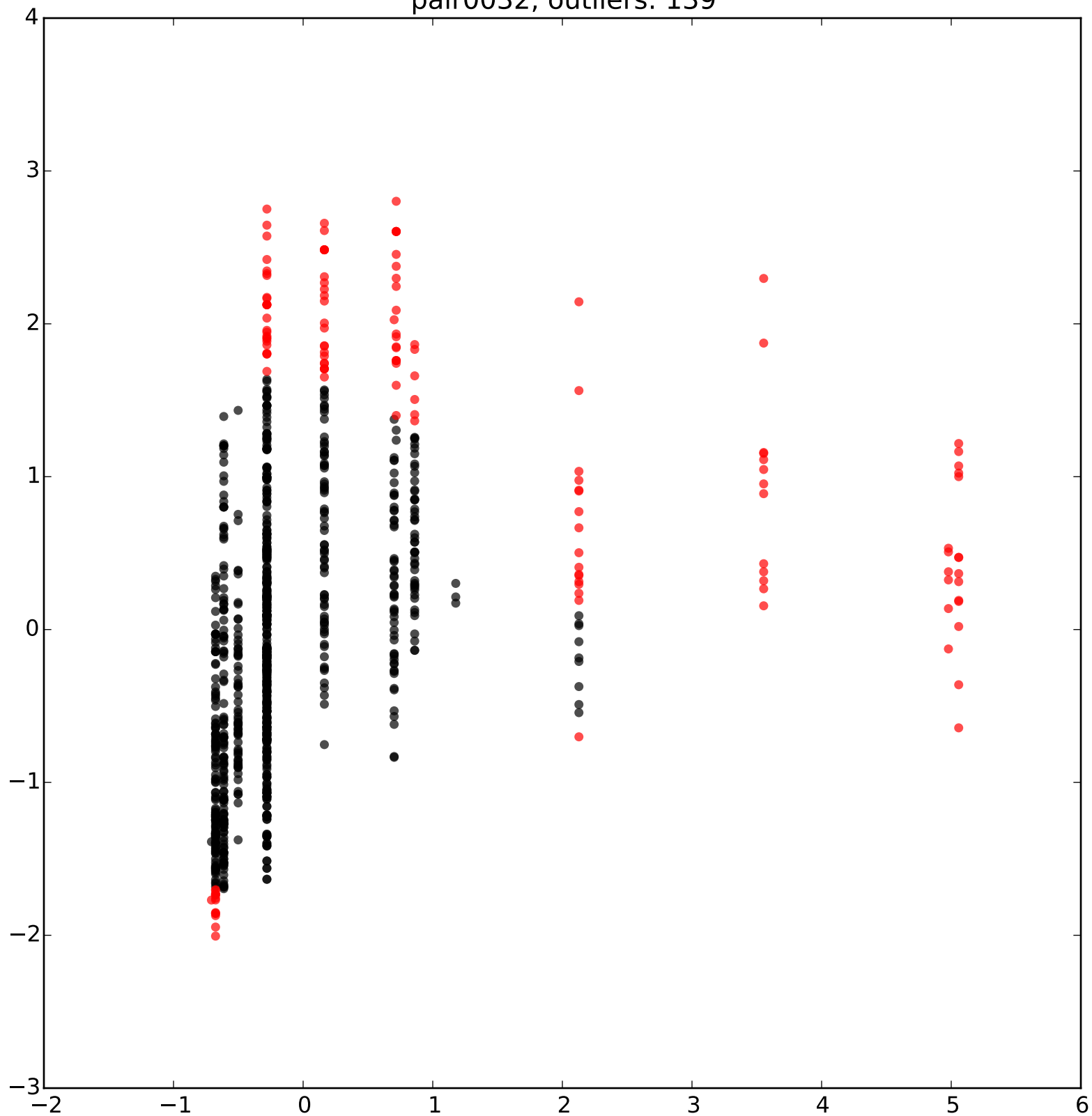
pair0032, outliers: 137



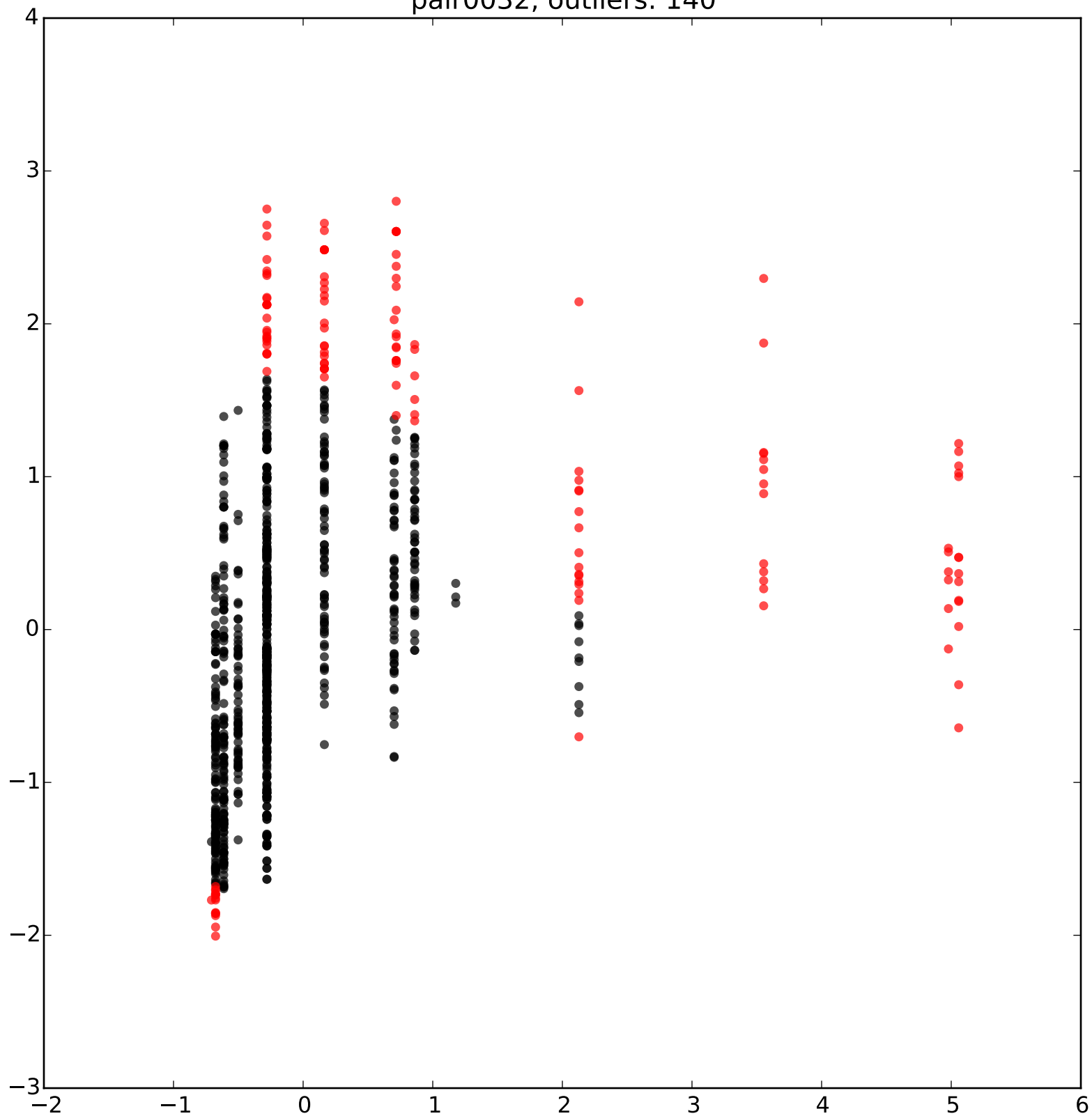
pair0032, outliers: 138



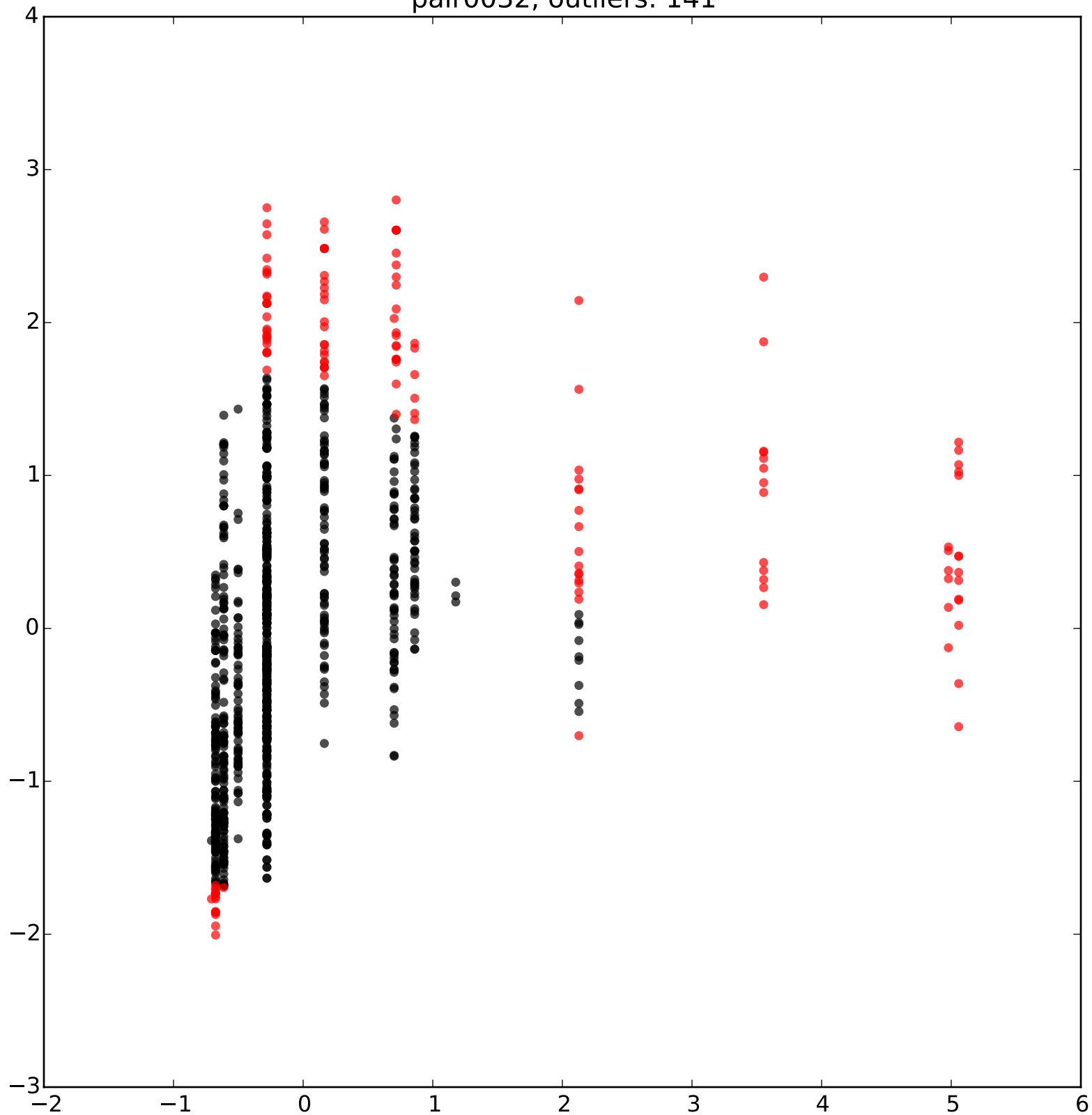
pair0032, outliers: 139



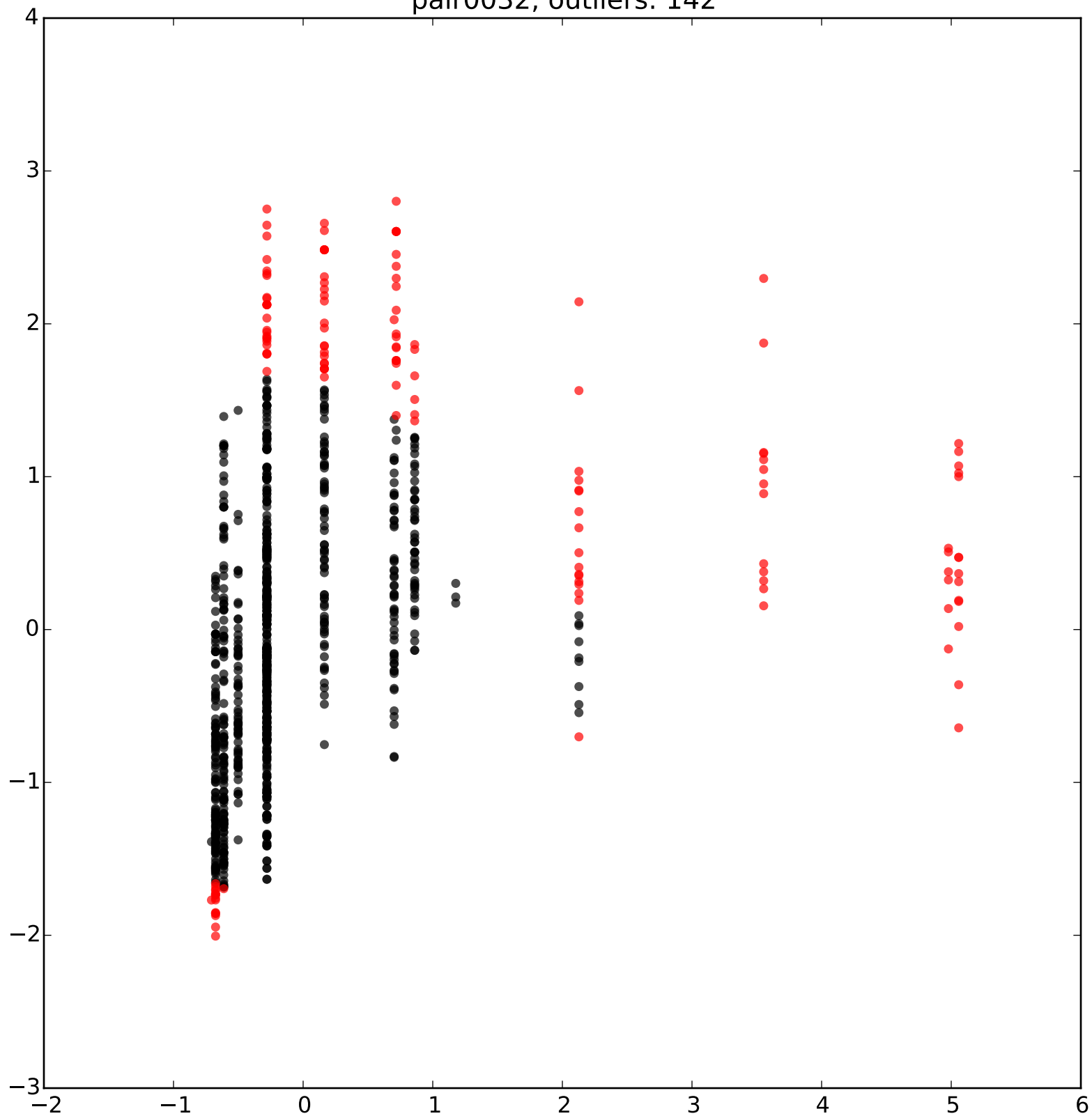
pair0032, outliers: 140



pair0032, outliers: 141

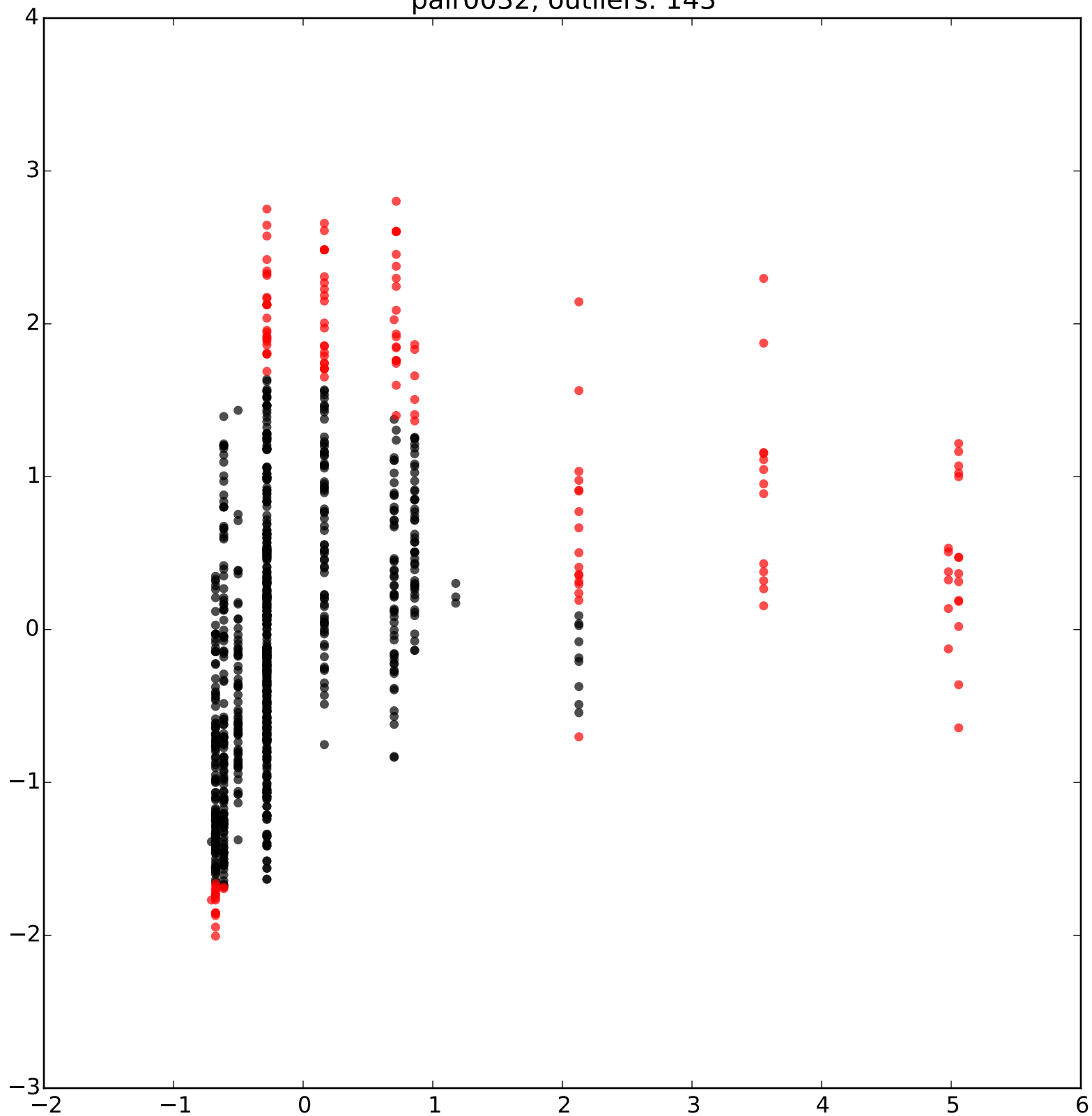


pair0032, outliers: 142

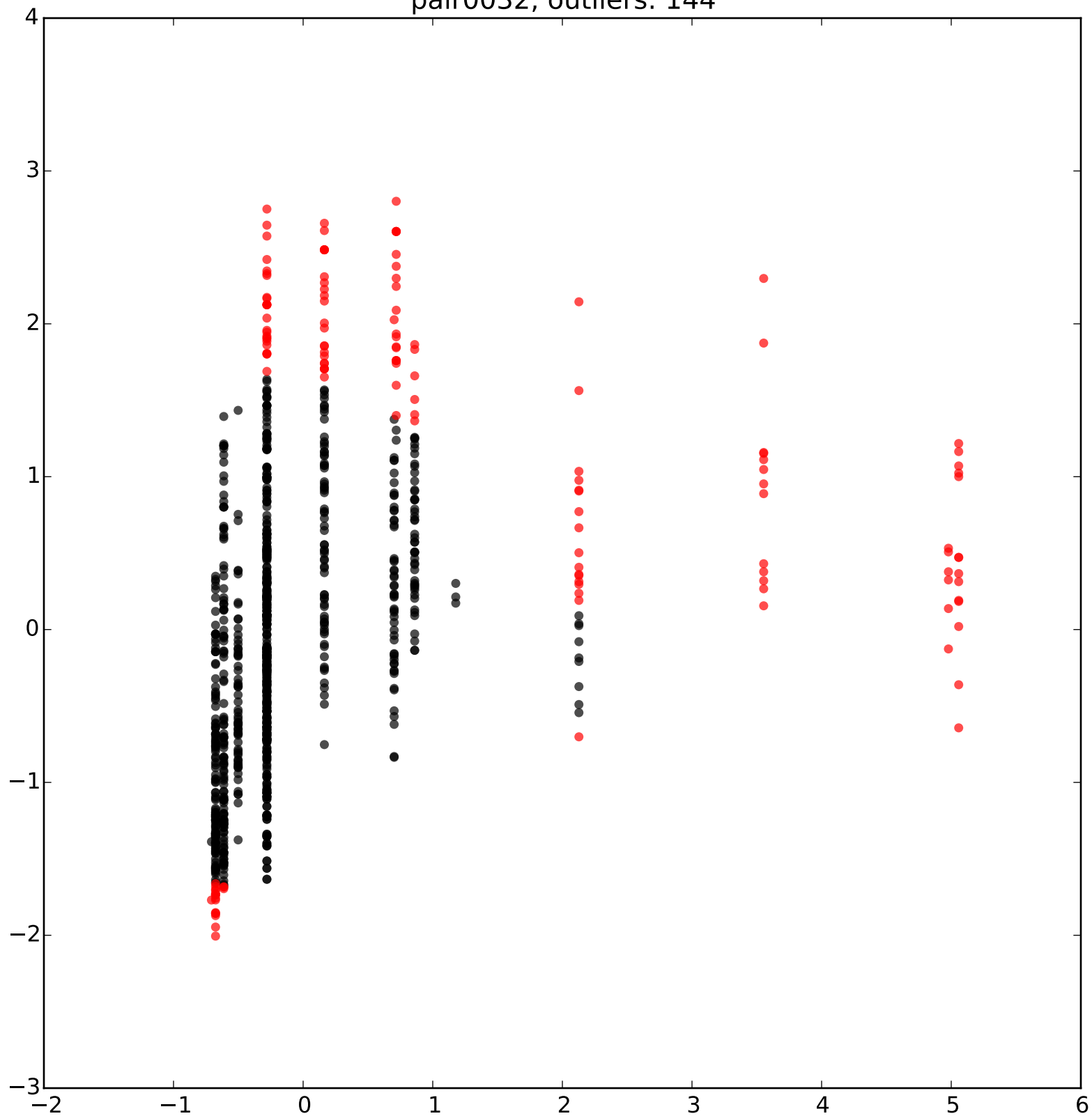




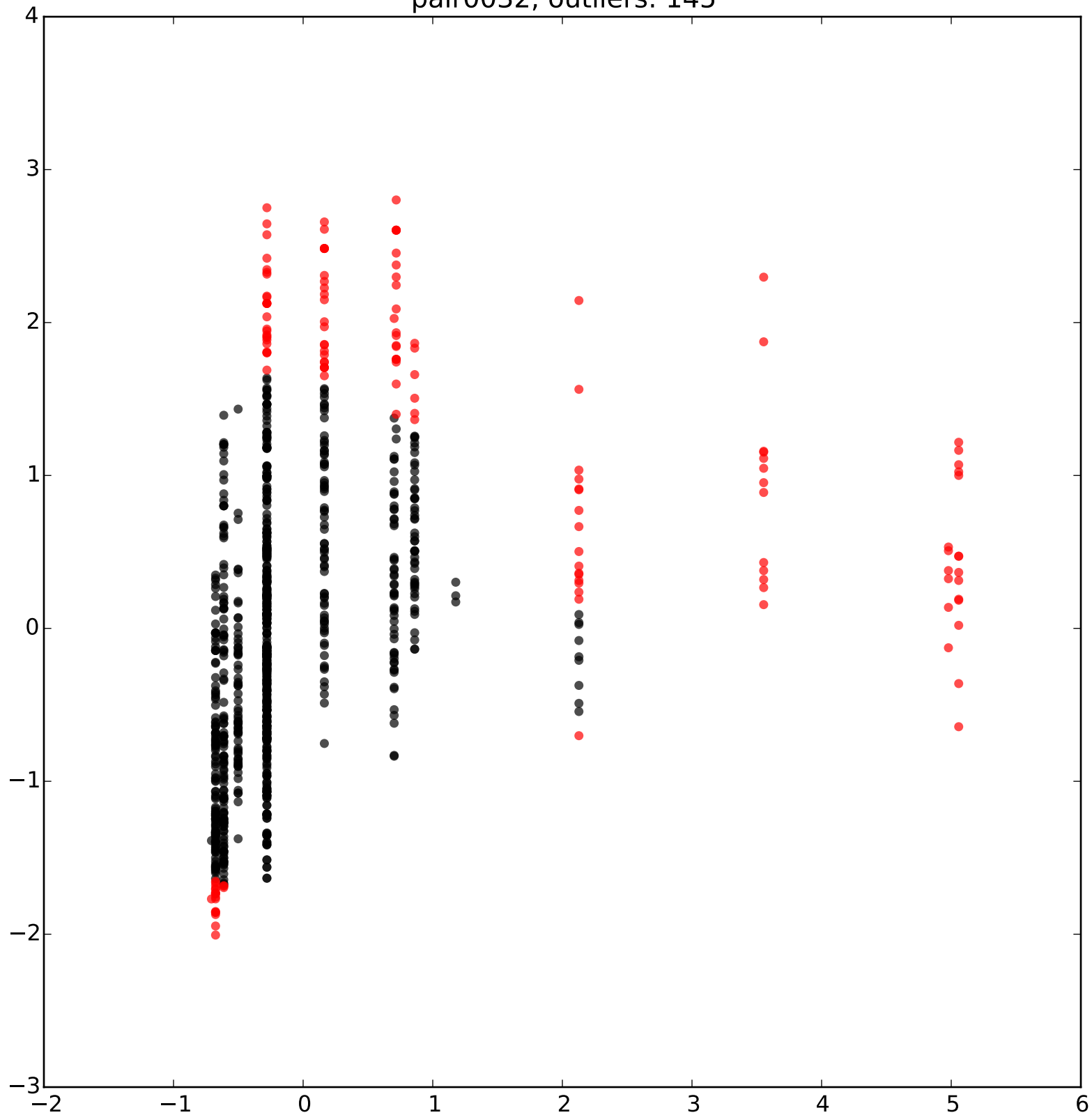
pair0032, outliers: 143



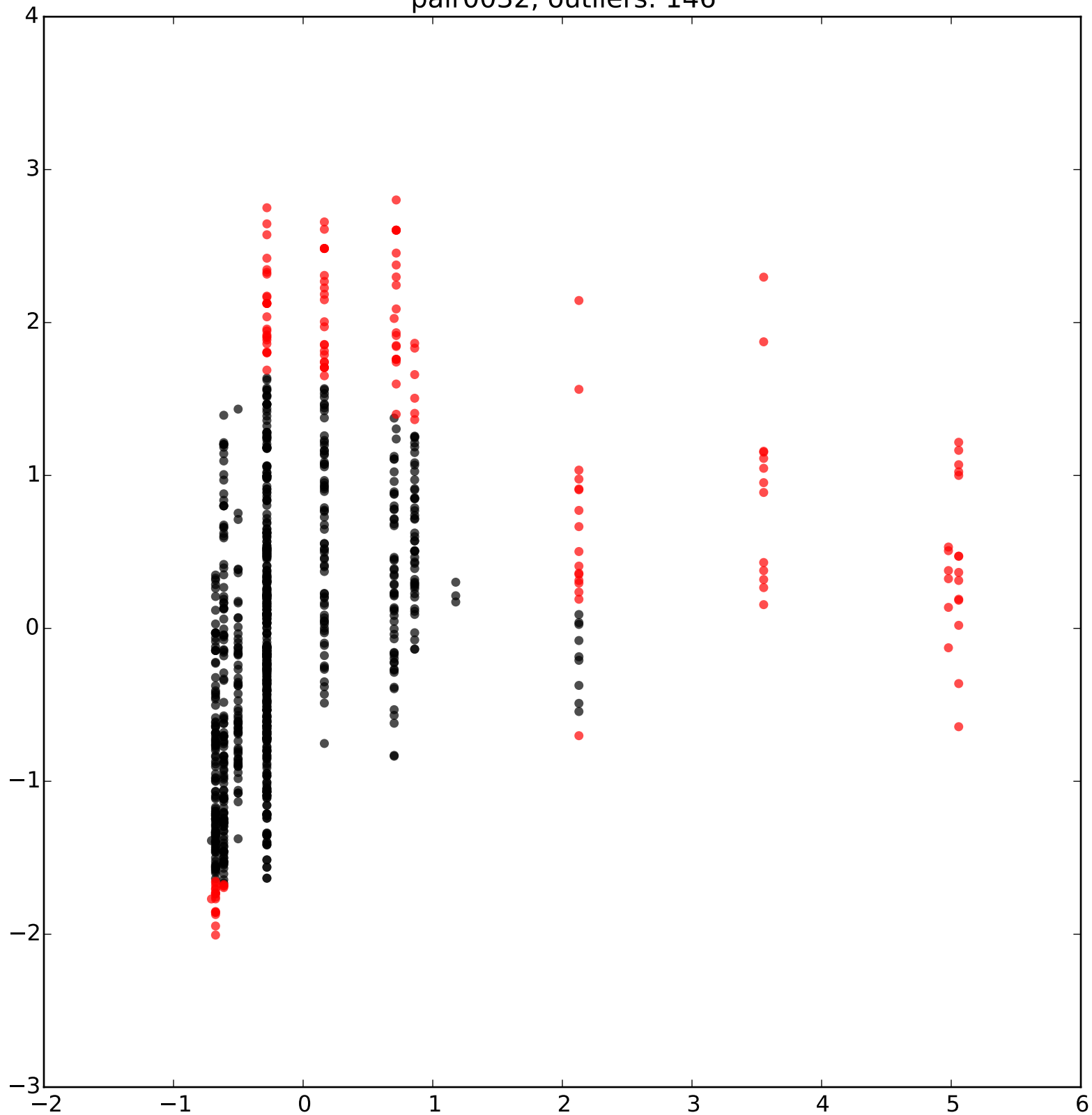
pair0032, outliers: 144



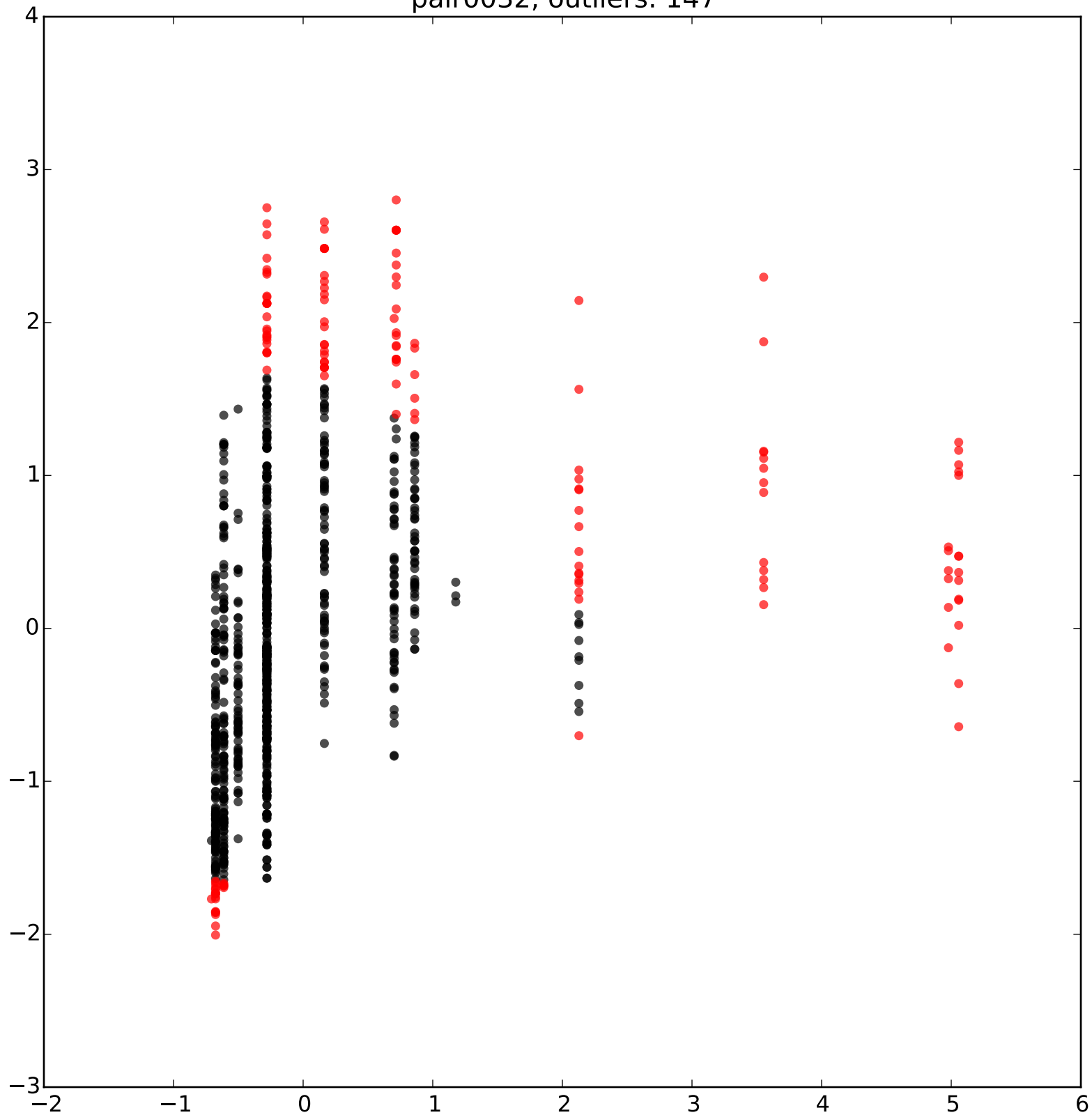
pair0032, outliers: 145



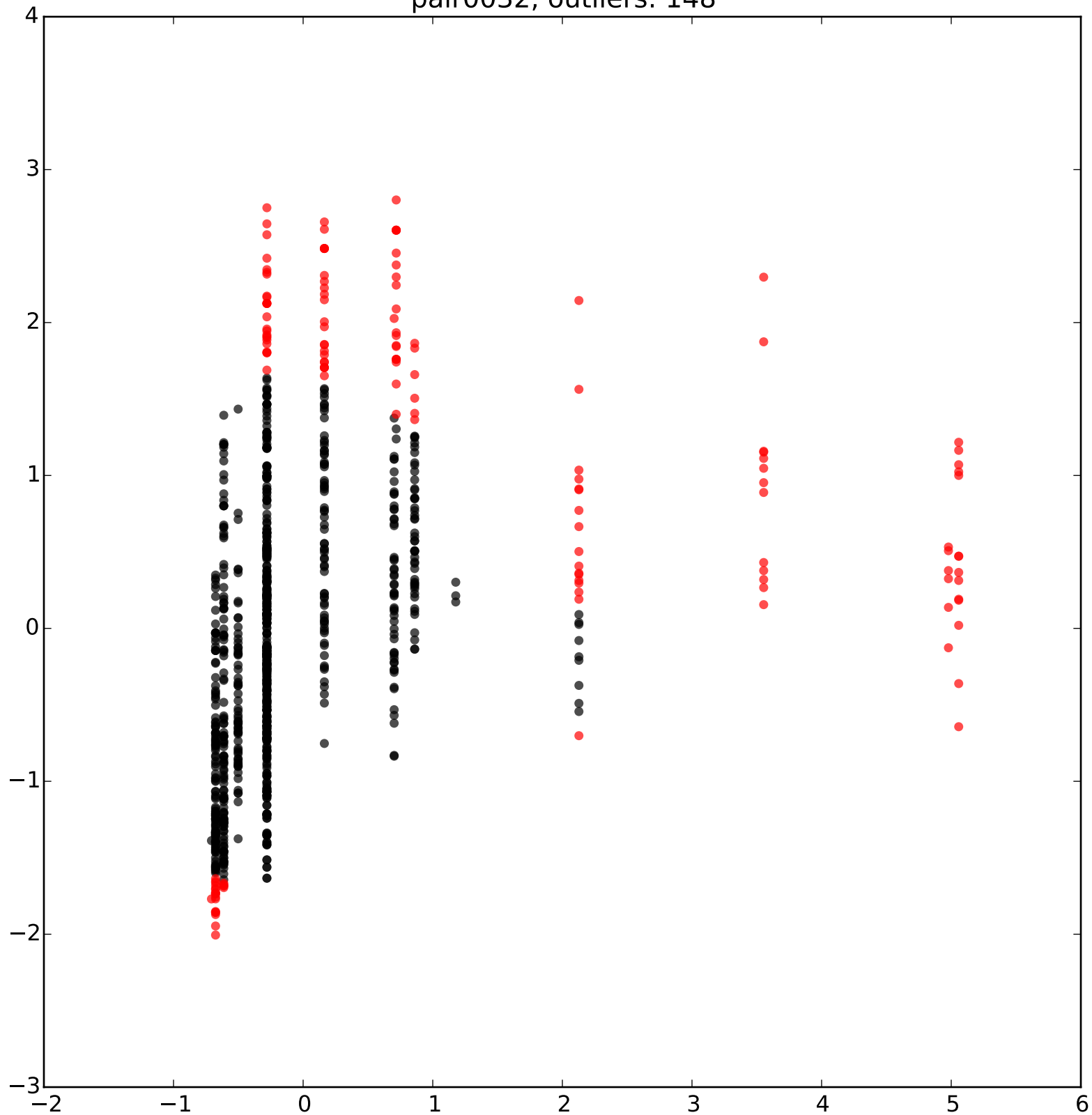
pair0032, outliers: 146



pair0032, outliers: 147



pair0032, outliers: 148



pair0032, outliers: 149

