



Figure 1

F(obs)/F(calc) plot for the highest pressure point (5.82 GPa). left: plot of observed versus calculated structure factors for a final model in space group $P6_3mc$ using the data as obtained after integration. right: plot of observed versus calculated structure factors after reflections were rejected according to the criteria described in the text; data are corrected for absorption and averaged with point group symmetry $6mm$ in both cases.