



Supplementary figure 2

Comparison of dispersive difference Patterson sections $w = 0$, $w = \frac{1}{4}$ and $w = \frac{1}{2}$ for (i) $f'_{\text{dip}} - 1.8 \text{ \AA}$, (ii) $f'_{\text{dip}} - 1.3 \text{ \AA}$, (iii) $f'_{\text{dip}} - f'_{\text{base}}$ (iv) $f'_{\text{dip}} - 2.16 \text{ \AA}$. These were put on a common scale using the relevant total number of counts for each.