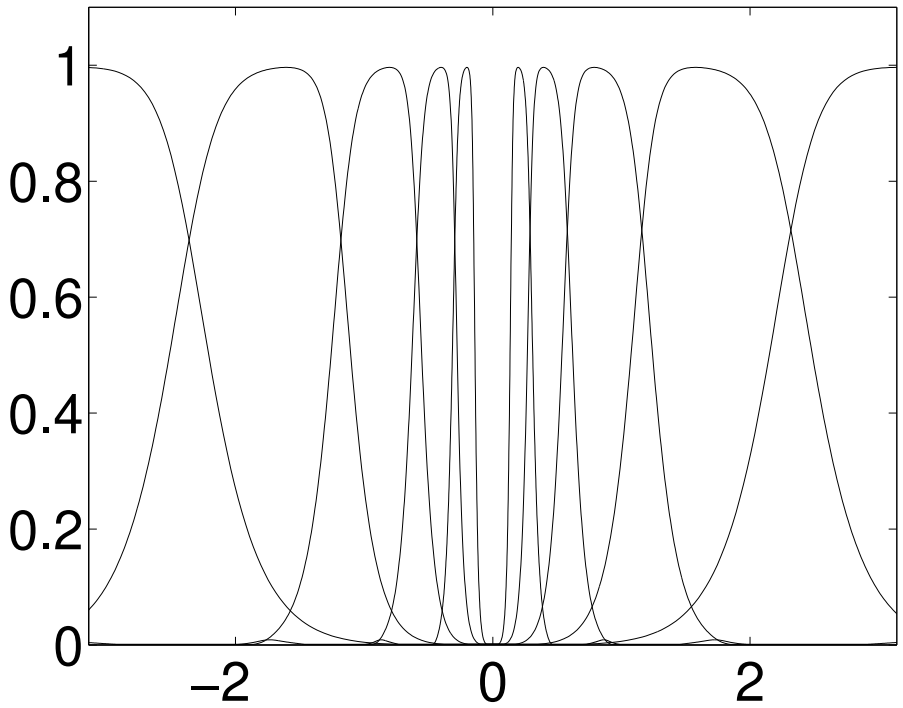

Figure 7.6: Graphs of $|\hat{\psi}(2^j\omega)|^2$ for the cubic spline Battle-Lemarié wavelet, with $1 \leq j \leq 5$ and $\omega \in [-\pi, \pi]$.