Observed (solid) and expected (dashed) likelihood scans of $f_{a3} \cos(\phi_{a3})$ (a), $f_{a2} \cos(\phi_{a2})$ (b), $f_{\Lambda1} \cos(\phi_{\Lambda1})$ (c), and $f_{\Lambda1}^{Z\gamma} \cos(\phi_{\Lambda1}^{Z\gamma})$ (d).