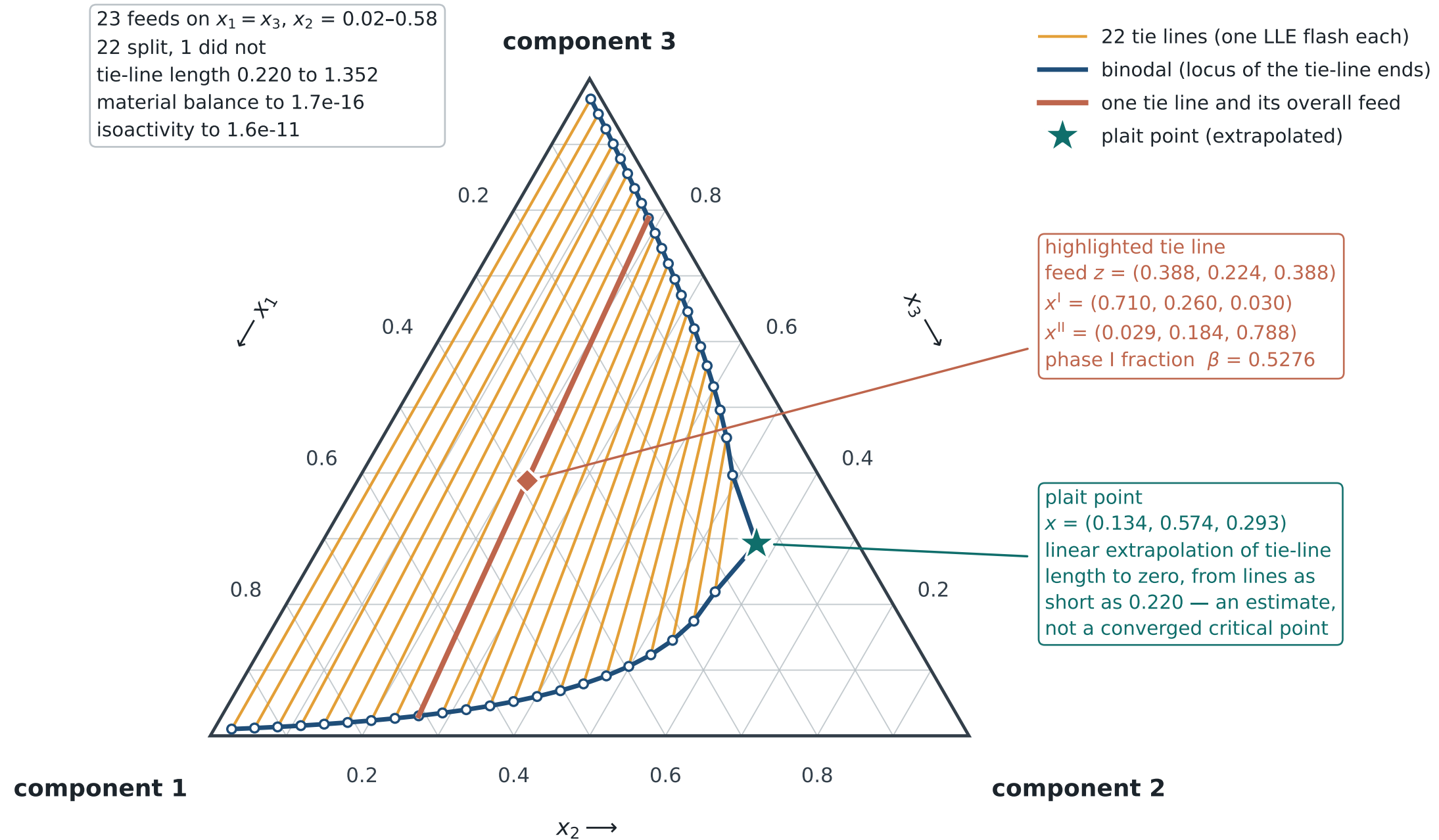


Type-I liquid-liquid equilibrium from a ternary NRTL: every line here is a converged flash



ILLUSTRATIVE PARAMETERS: NRTL with $\tau = [[0, 0.60, 3.20], [0.35, 0, 0.90], [2.80, 0.55, 0]]$ and $\alpha_{13} = 0.20$, $\alpha_{12} = \alpha_{23} = 0.30$. A teaching parameter set chosen to give a clean type-I dome; it is not fitted to any measured ternary, which is why the components are left unnamed. The two closure figures above are the residuals of this run, not quoted tolerances.