

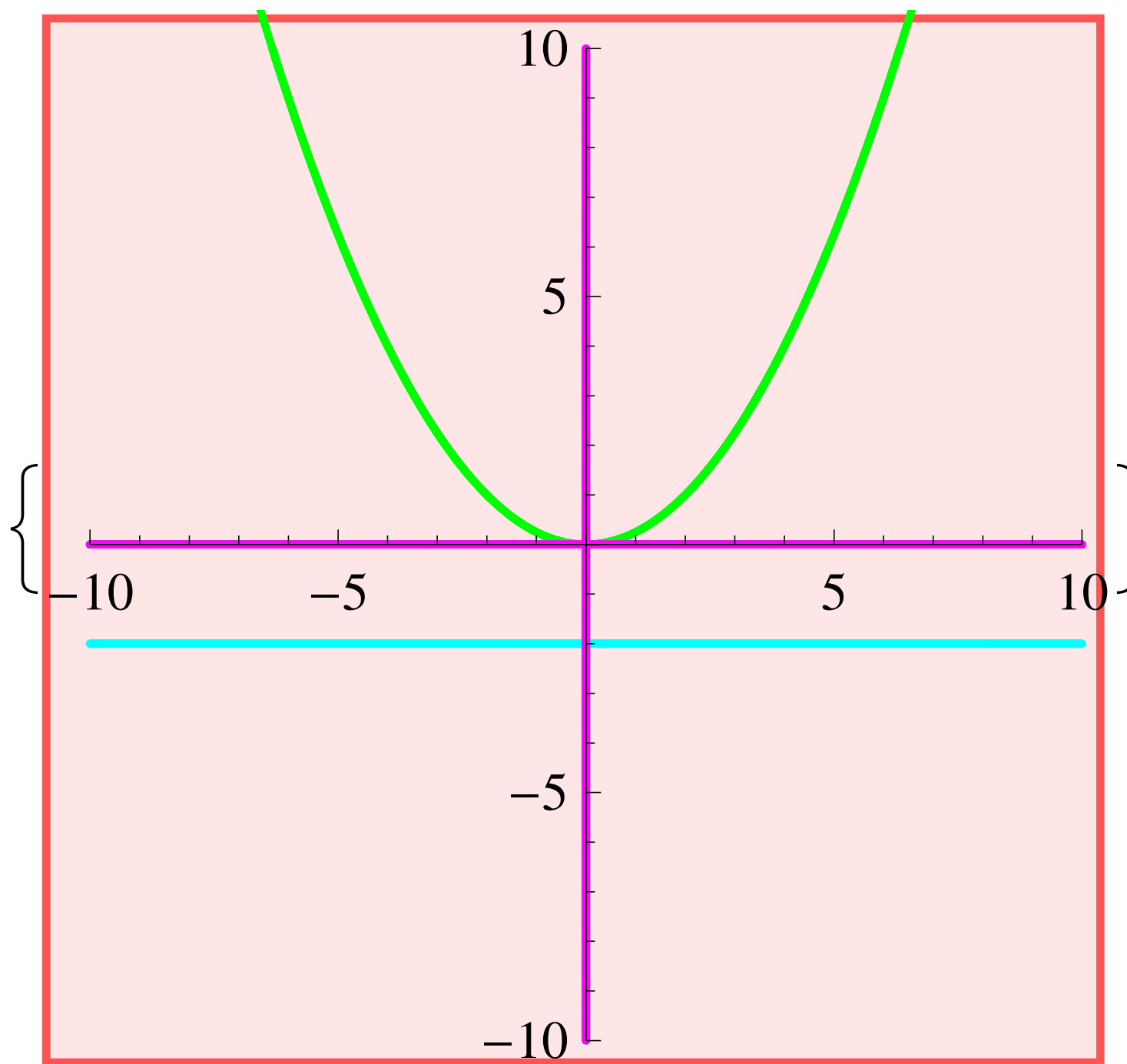


Fig. 0.8: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_{24} = \infty$.

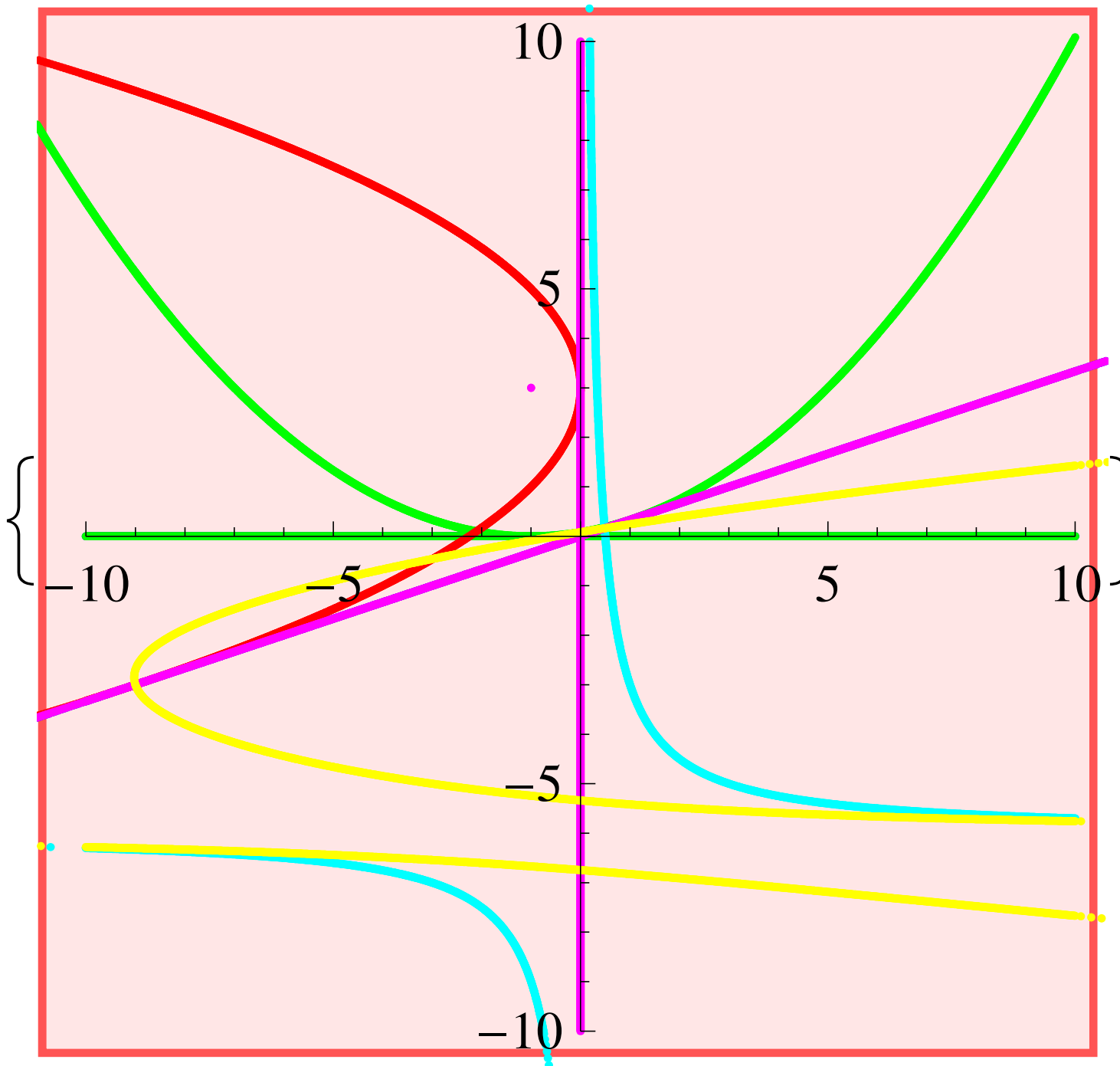


Fig. 0.9: Real algebraic part of bifurcation diagram for generic slice $\ell = \ell_{23} = 3$.

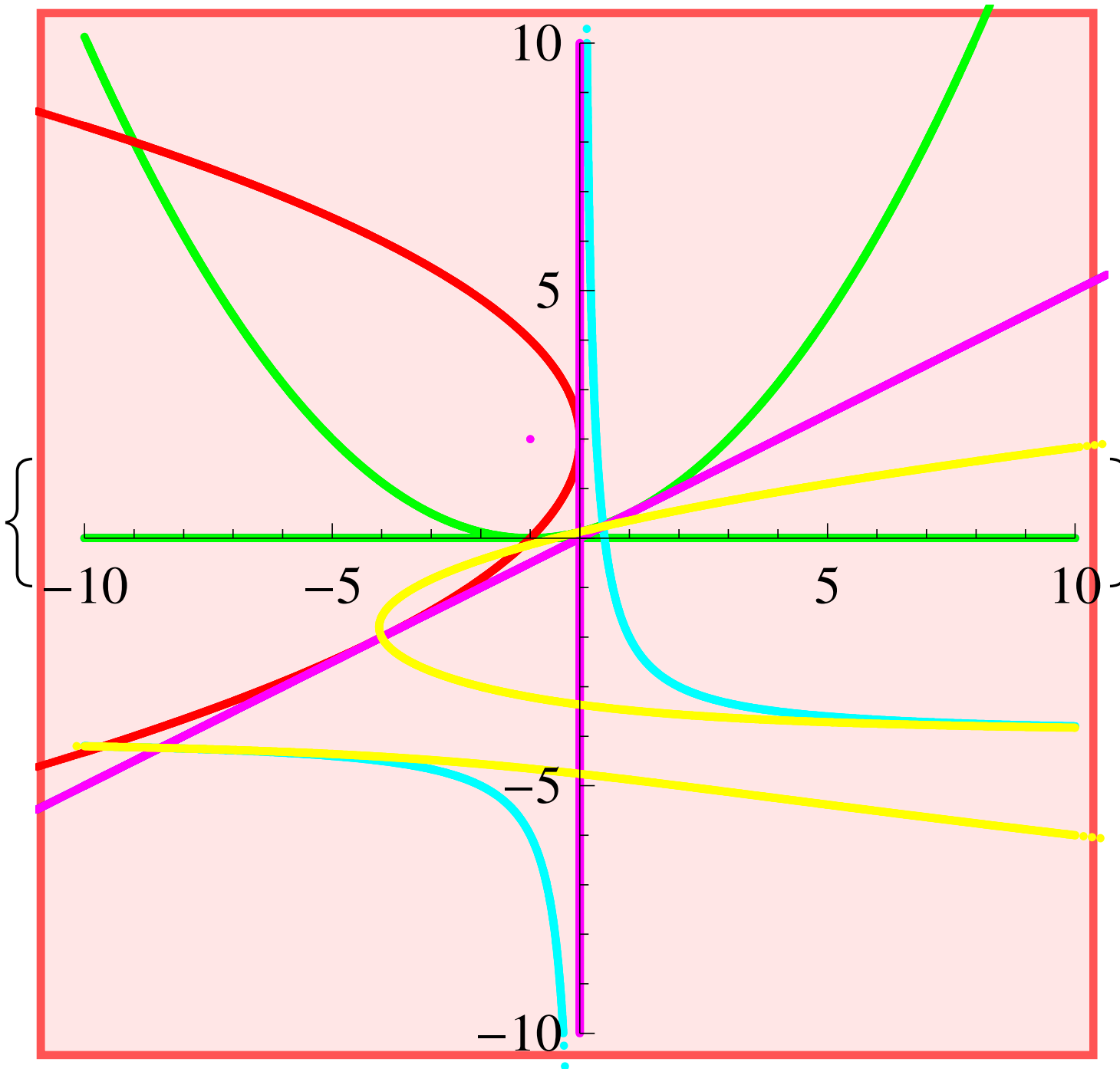


Fig. 0.10: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_{22} = 2$.

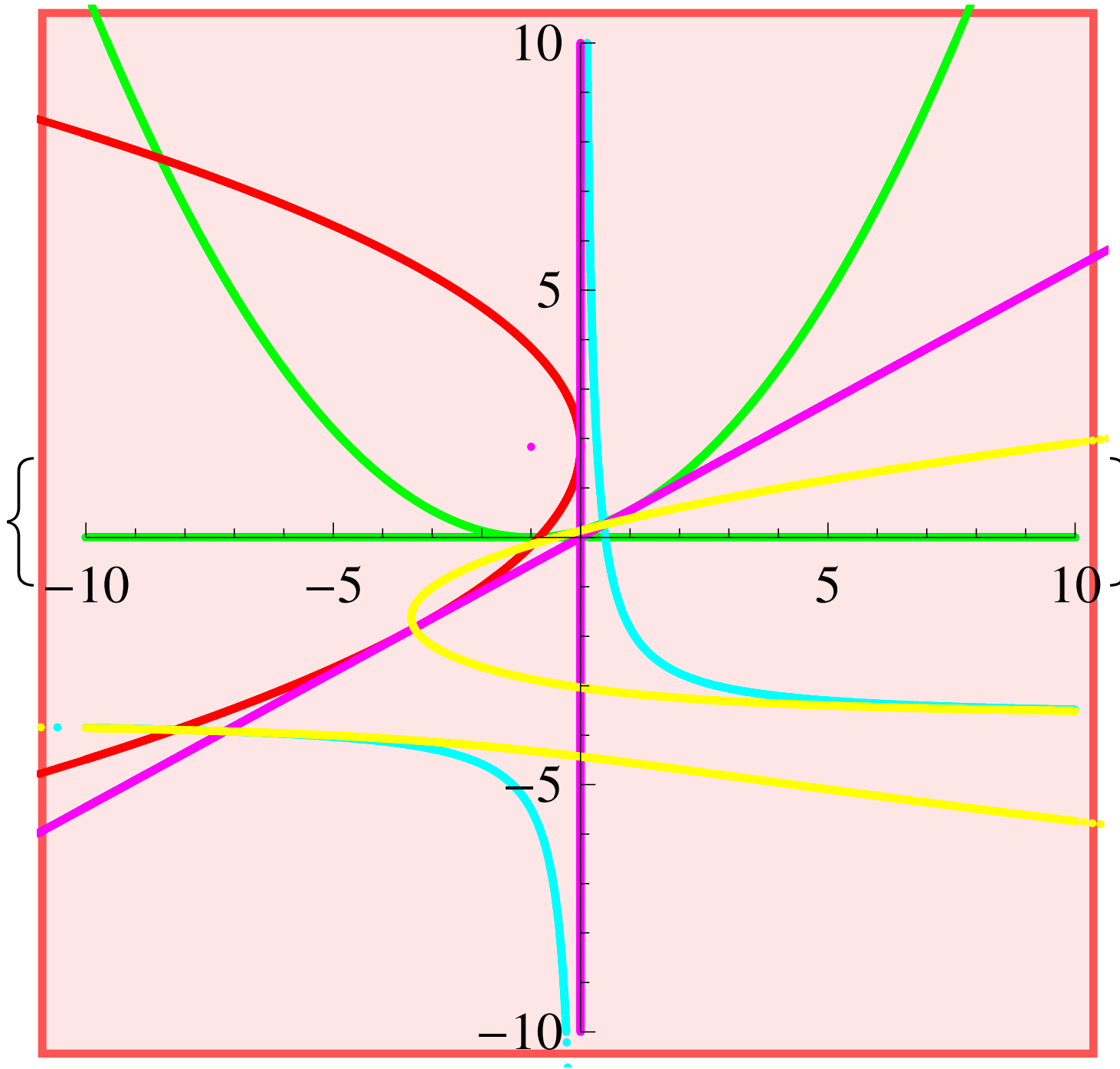


Fig. 0.11: Real algebraic part of bifurcation diagram for generic slice $\ell = \ell_{21} = 11/6$.

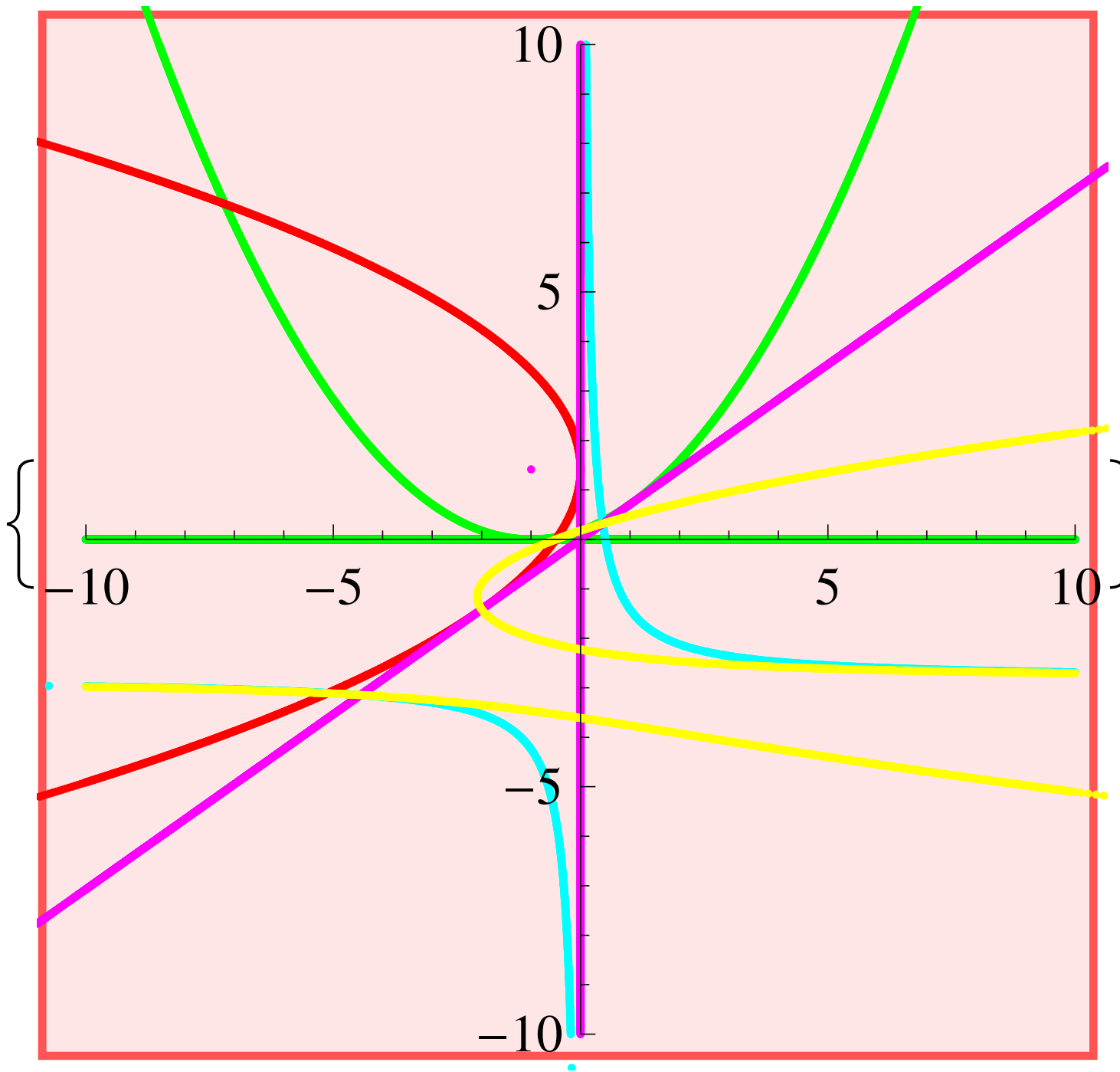


Fig. 0.12: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_{20} = \sqrt{2}$.

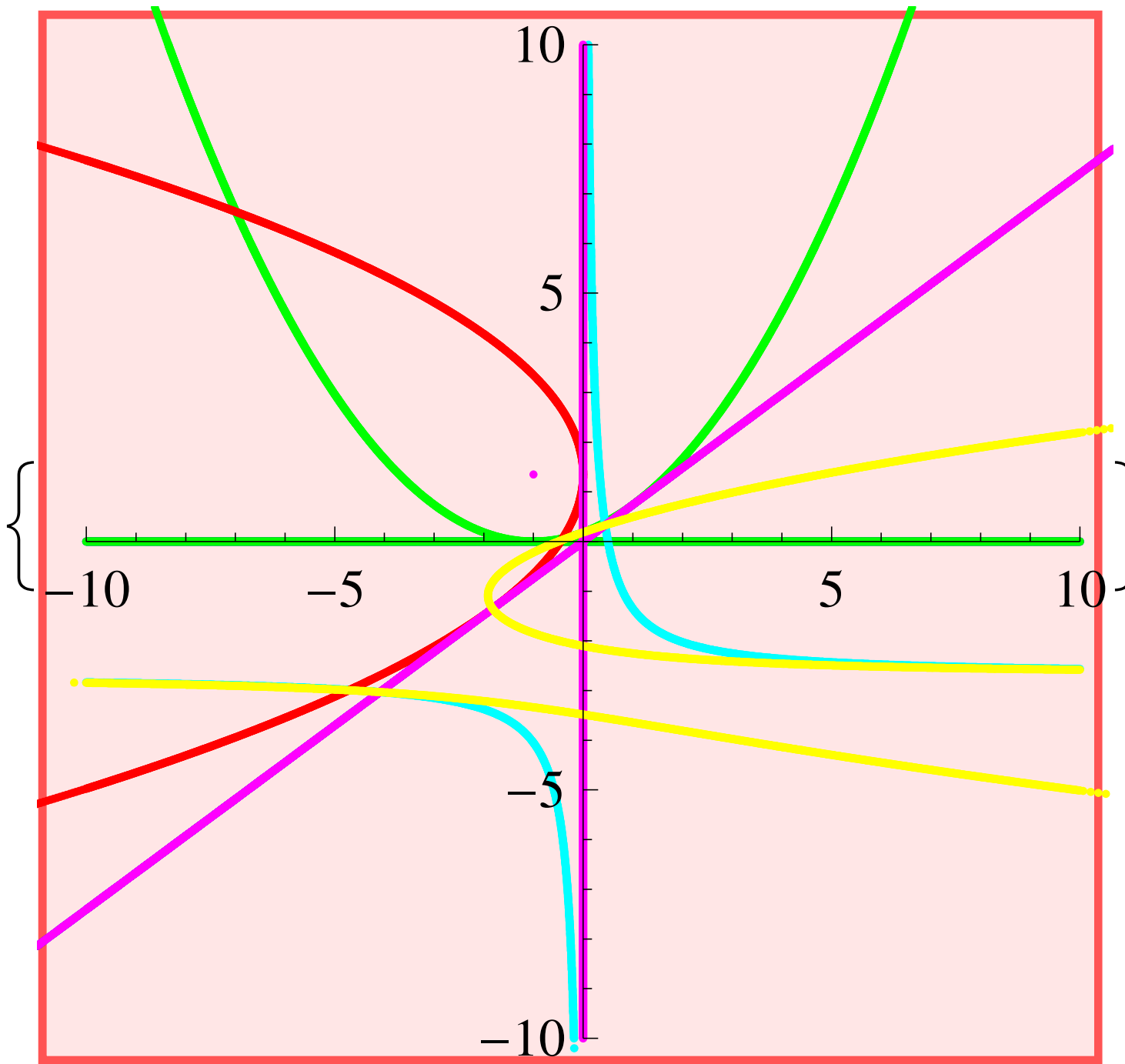


Fig. 0.13: Real algebraic part of bifurcation diagram for generic slices $\ell \in (\ell_{16}, \ell_{20}) = (8/9, \sqrt{2})$.

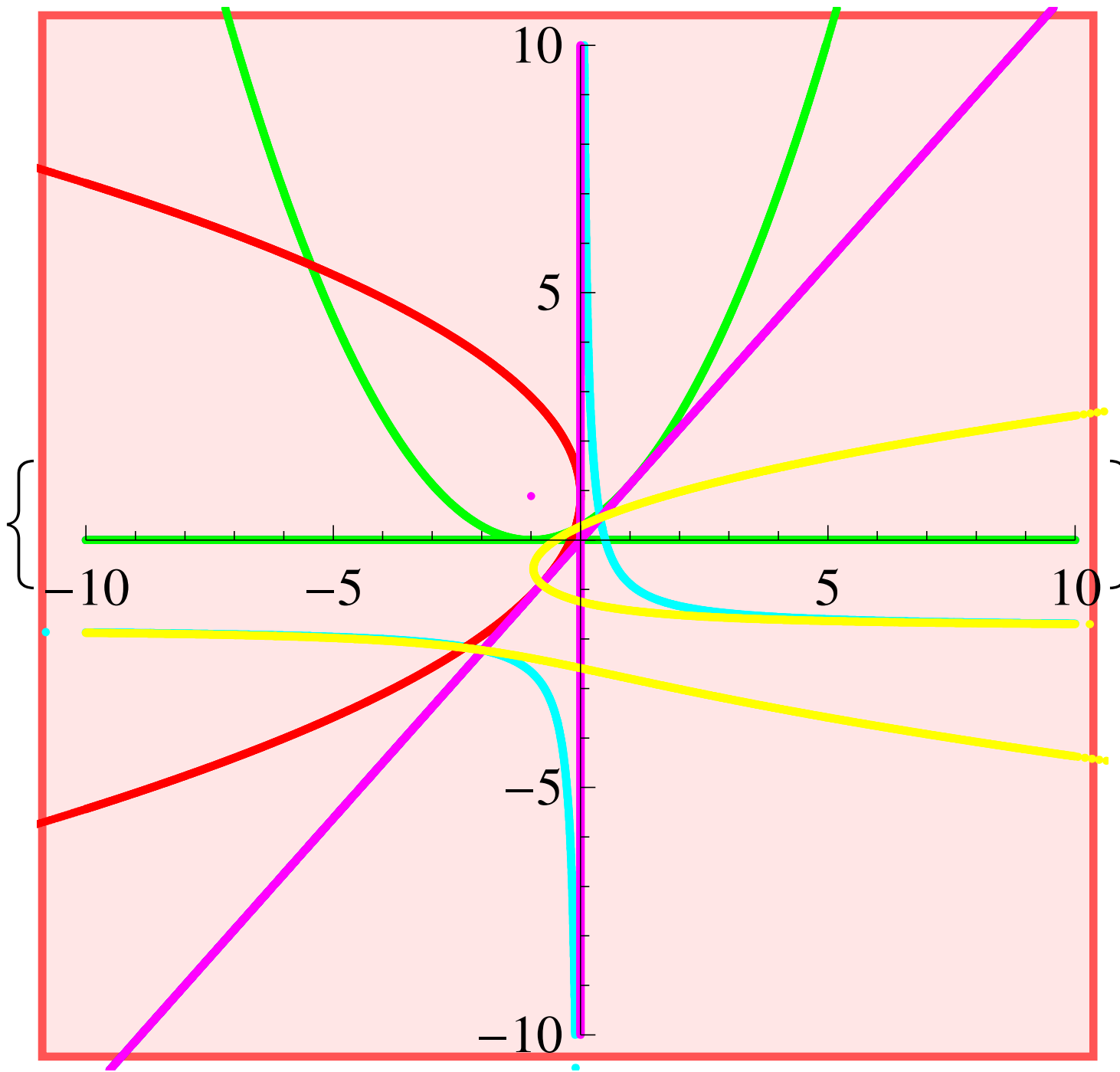


Fig. 0.14: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_{16} = 8/9$.

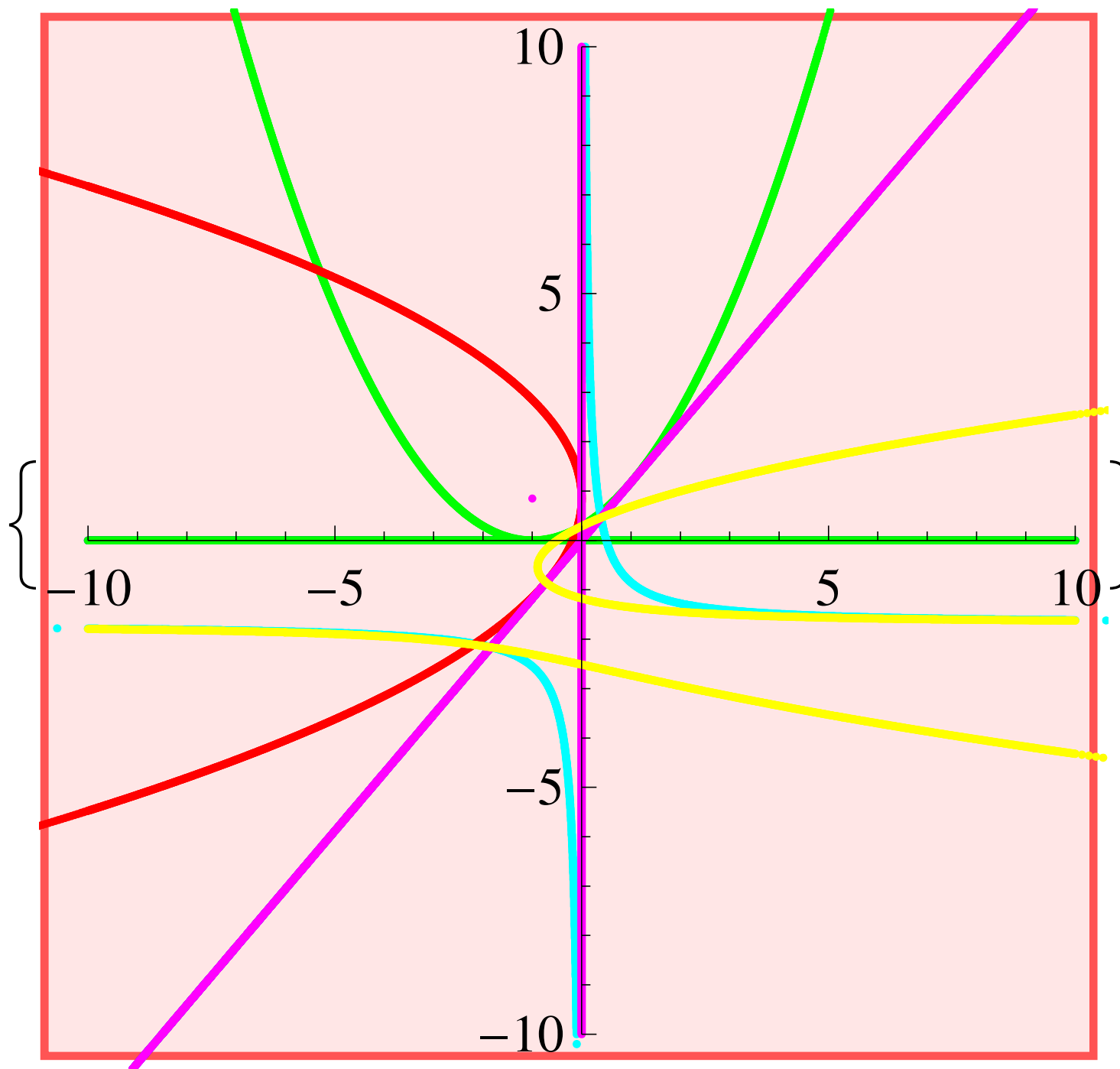


Fig. 0.15: Real algebraic part of bifurcation diagram for generic slices $\ell \in (\ell_{10}, \ell_{16}) = (1/2, 8/9)$.

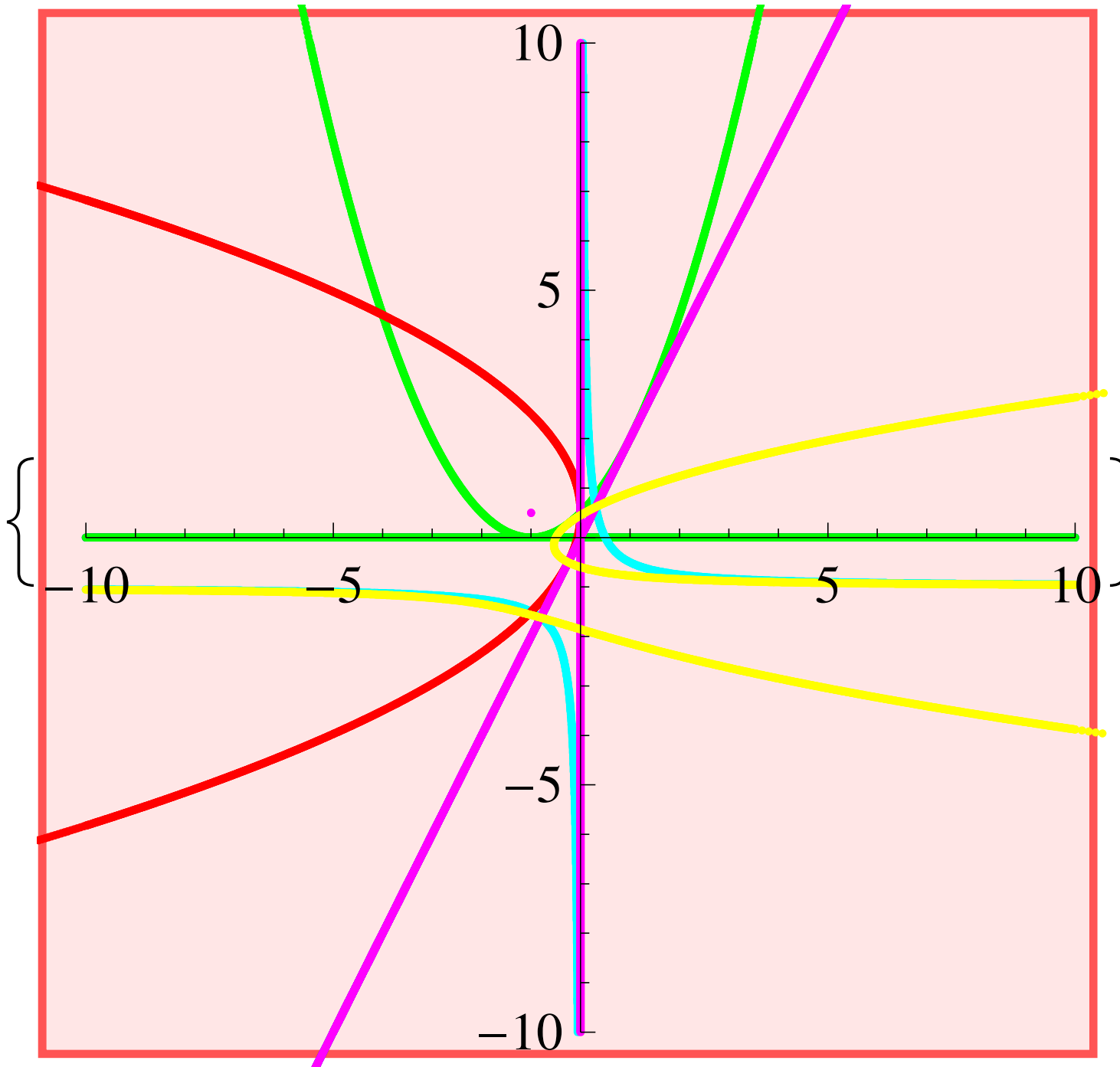


Fig. 0.16: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_{10} = 1/10$.

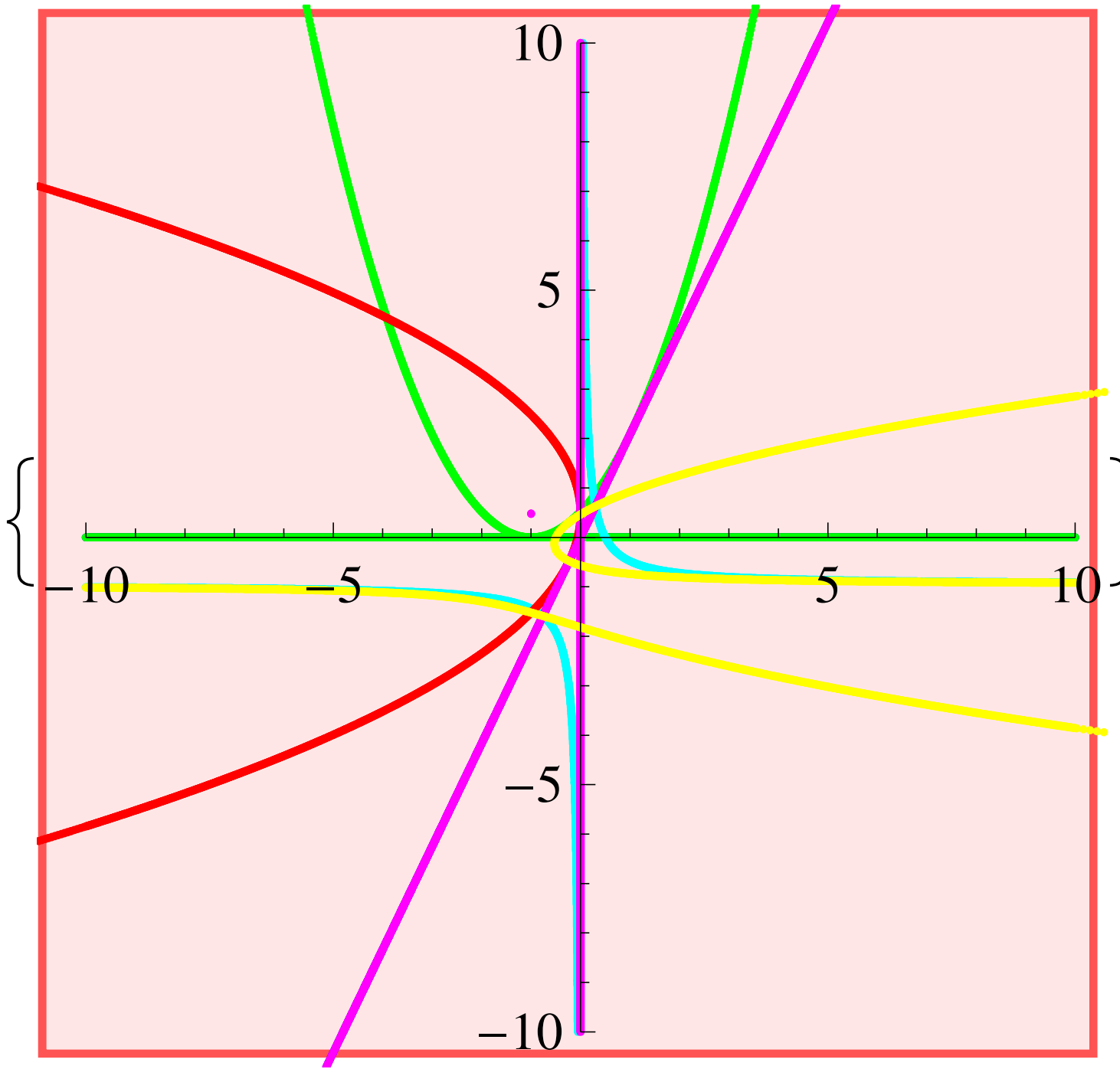


Fig. 0.17: Real algebraic part of bifurcation diagram for generic slice $\ell = \ell_9 = 48/100$.

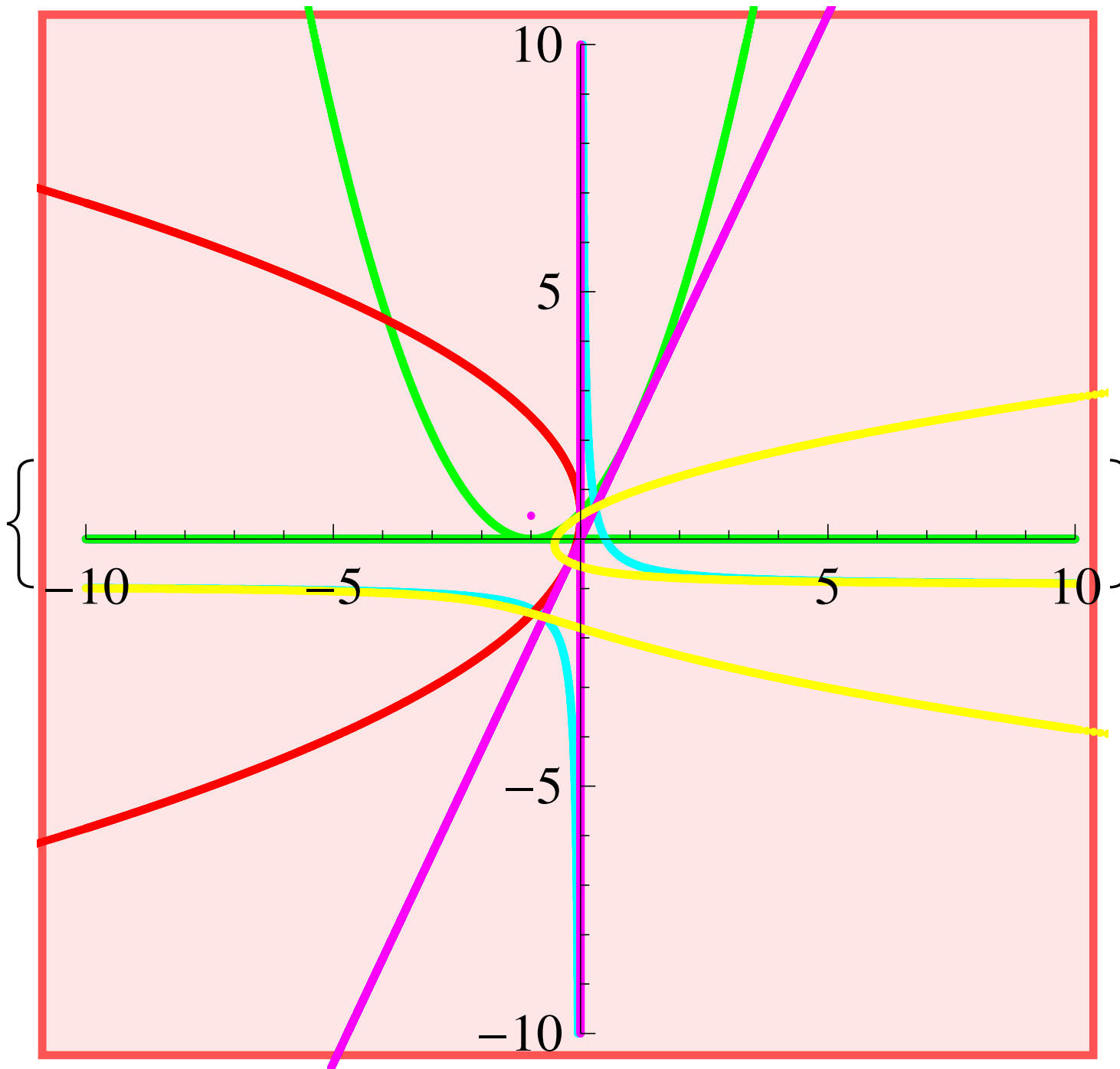


Fig. 0.18: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_8 = \sqrt{2}/3$.

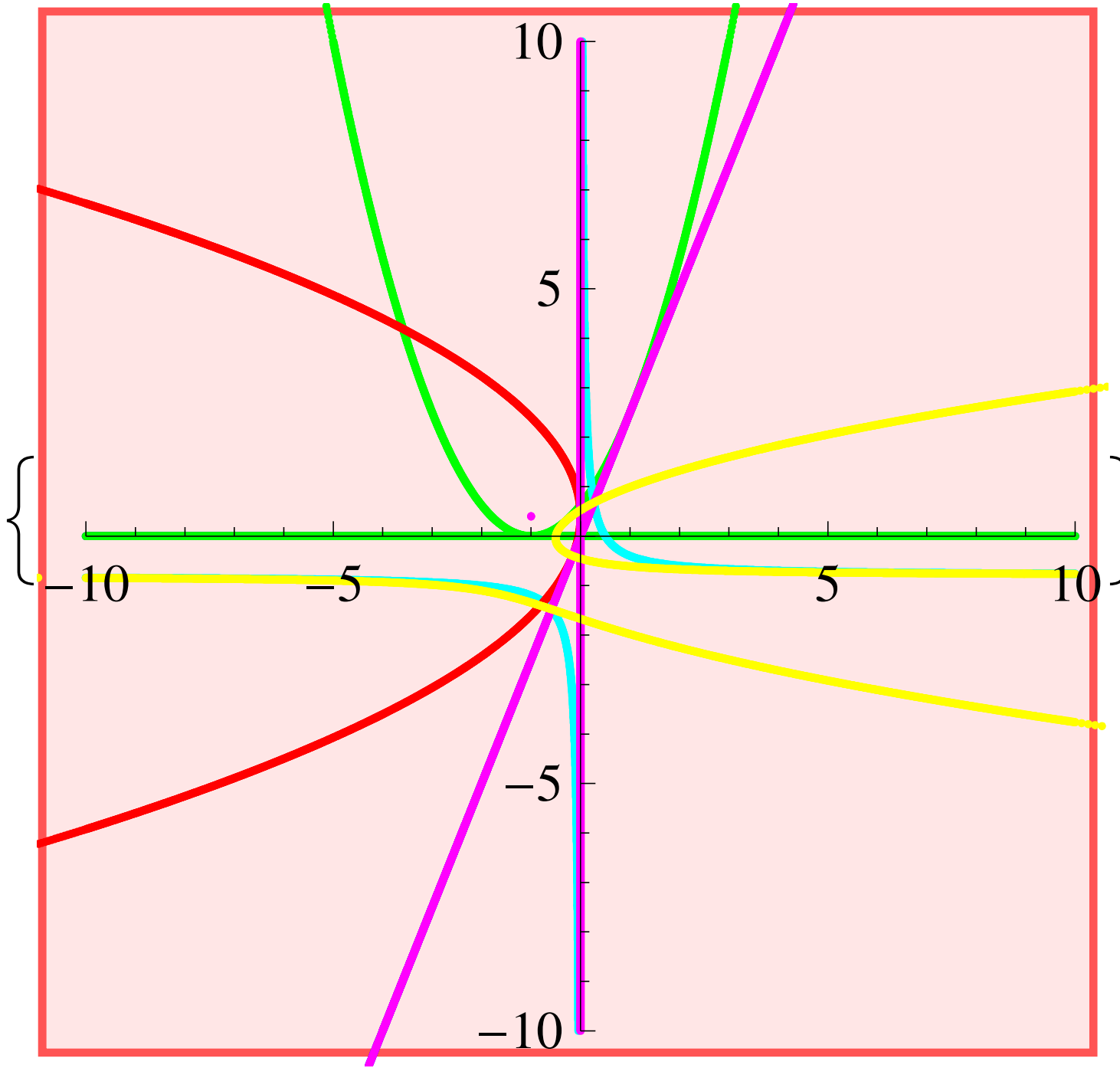


Fig. 0.19: Real algebraic part of bifurcation diagram for generic slice $\ell = \ell_7 = 4/10$.

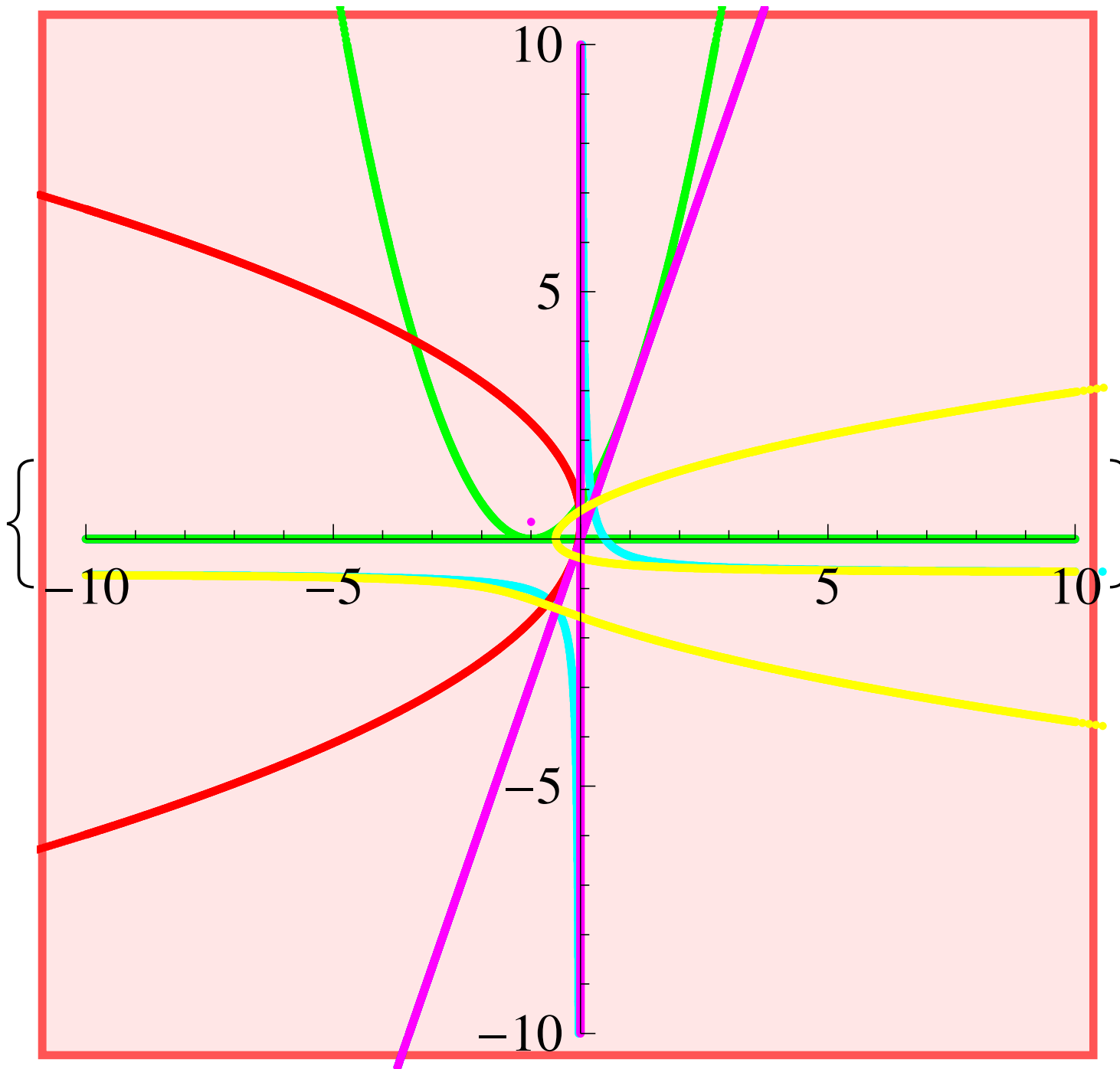


Fig. 0.20: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_6 = \sqrt{3}/5$.

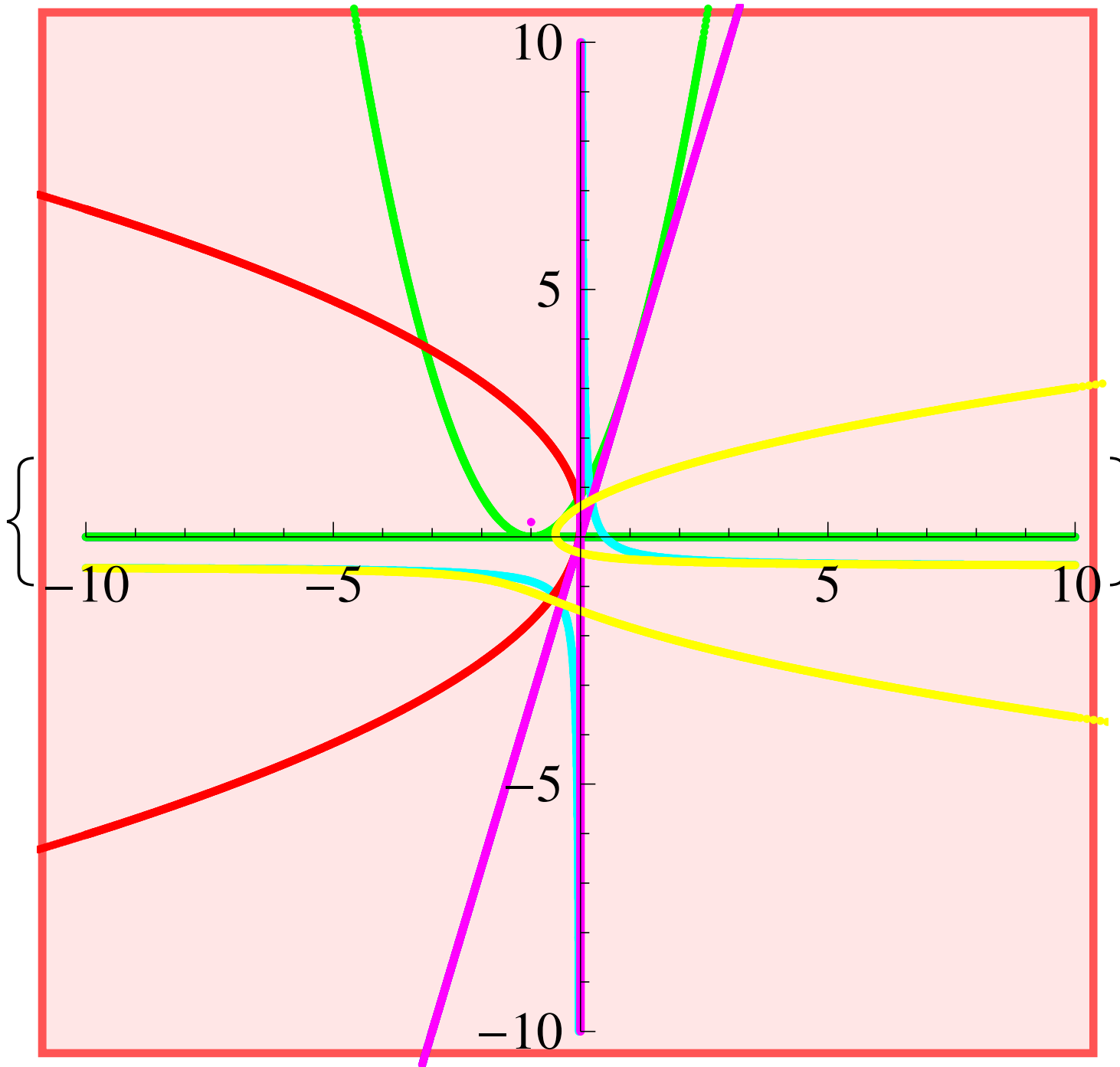


Fig. 0.21: Real algebraic part of bifurcation diagram for generic slices $\ell \in (\ell_2, \ell_5) = (1/\sqrt{15}, \sqrt{3}/5)$.

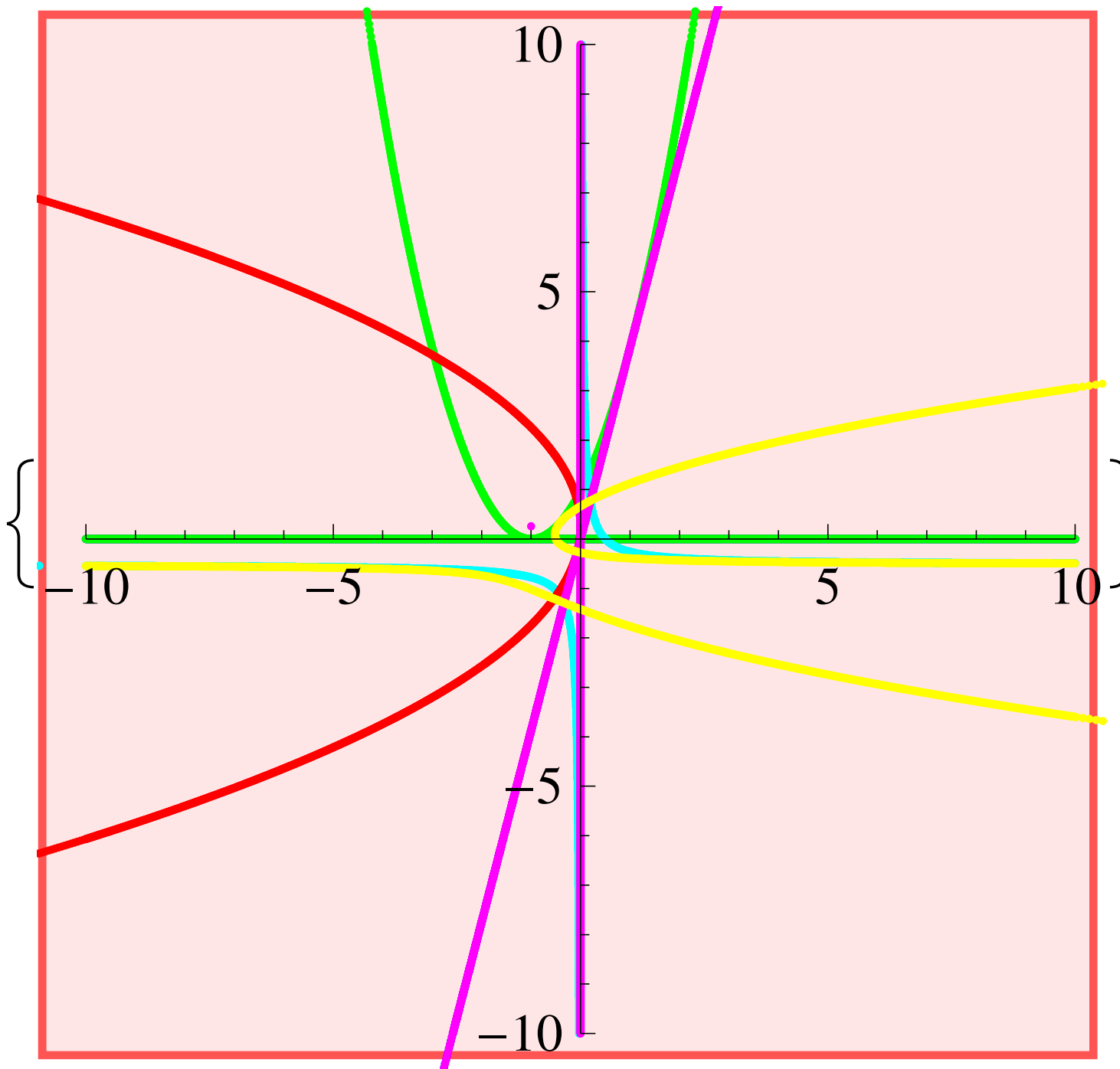


Fig. 0.22: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_2 = 1/\sqrt{15}$.

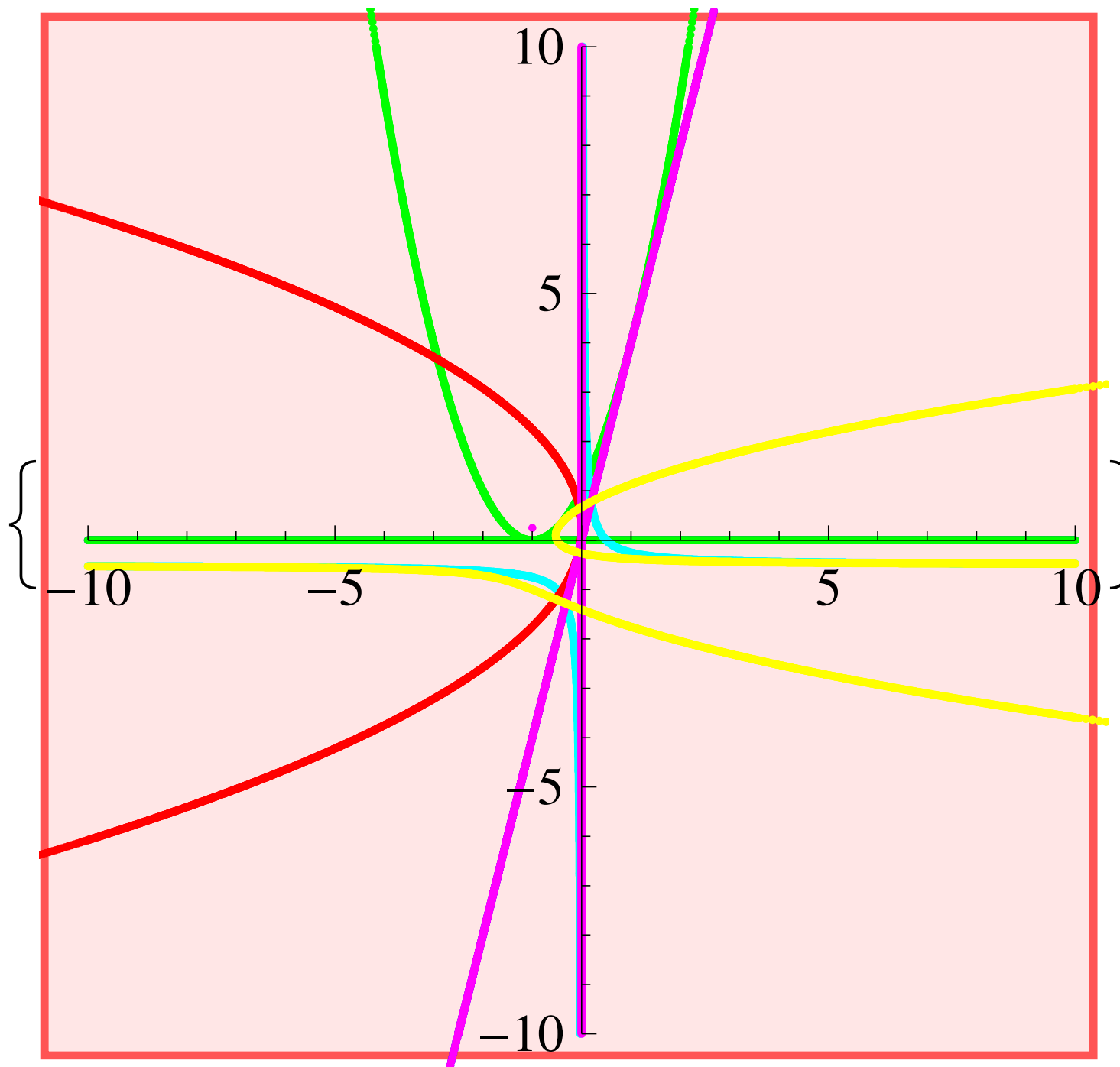


Fig. 0.23: Real algebraic part of bifurcation diagram for generic slice $\ell = \ell_1 = 1/4$.

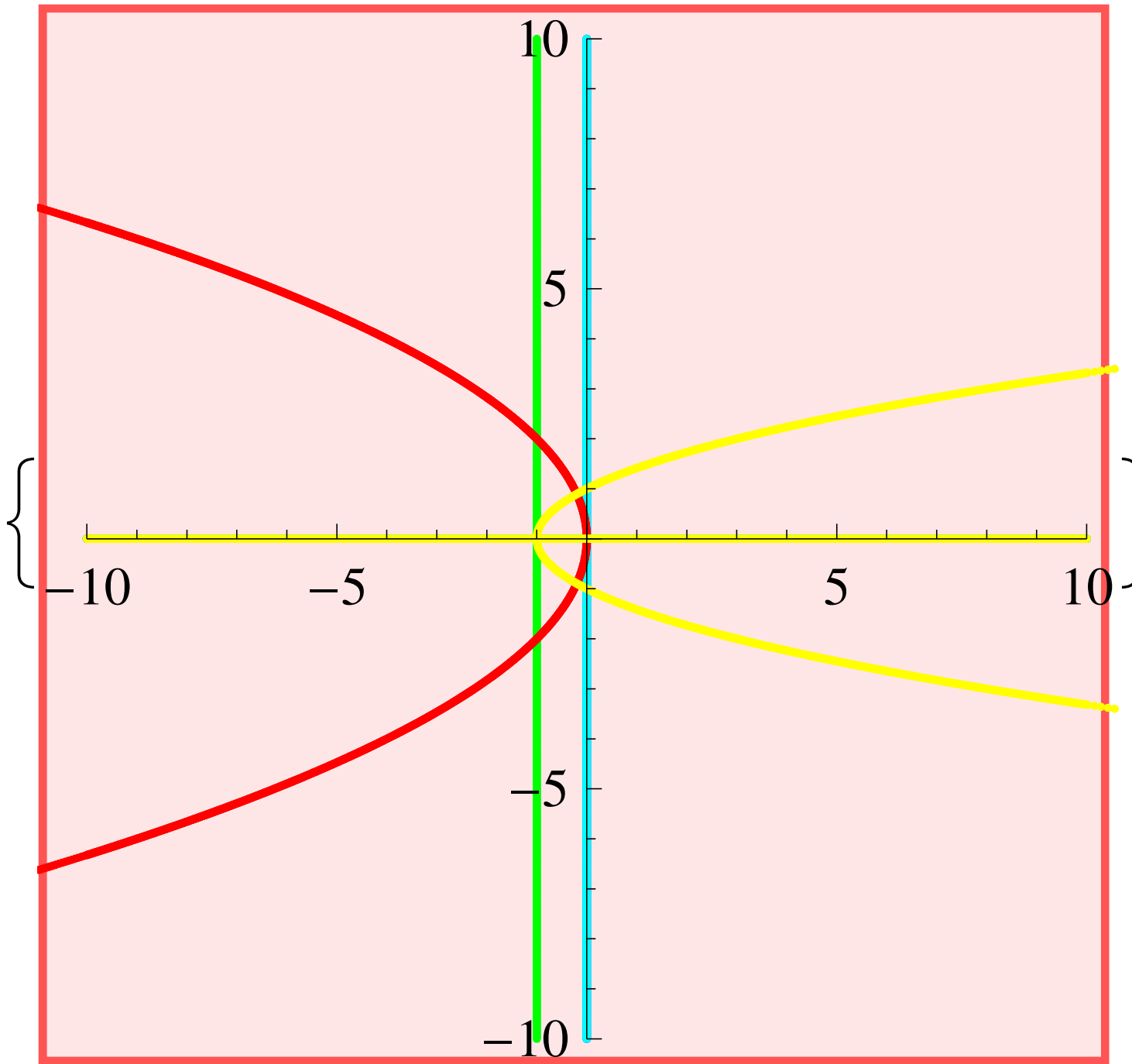


Fig. 0.24: Real algebraic part of bifurcation diagram for singular slice $\ell = \ell_0 = 0$.