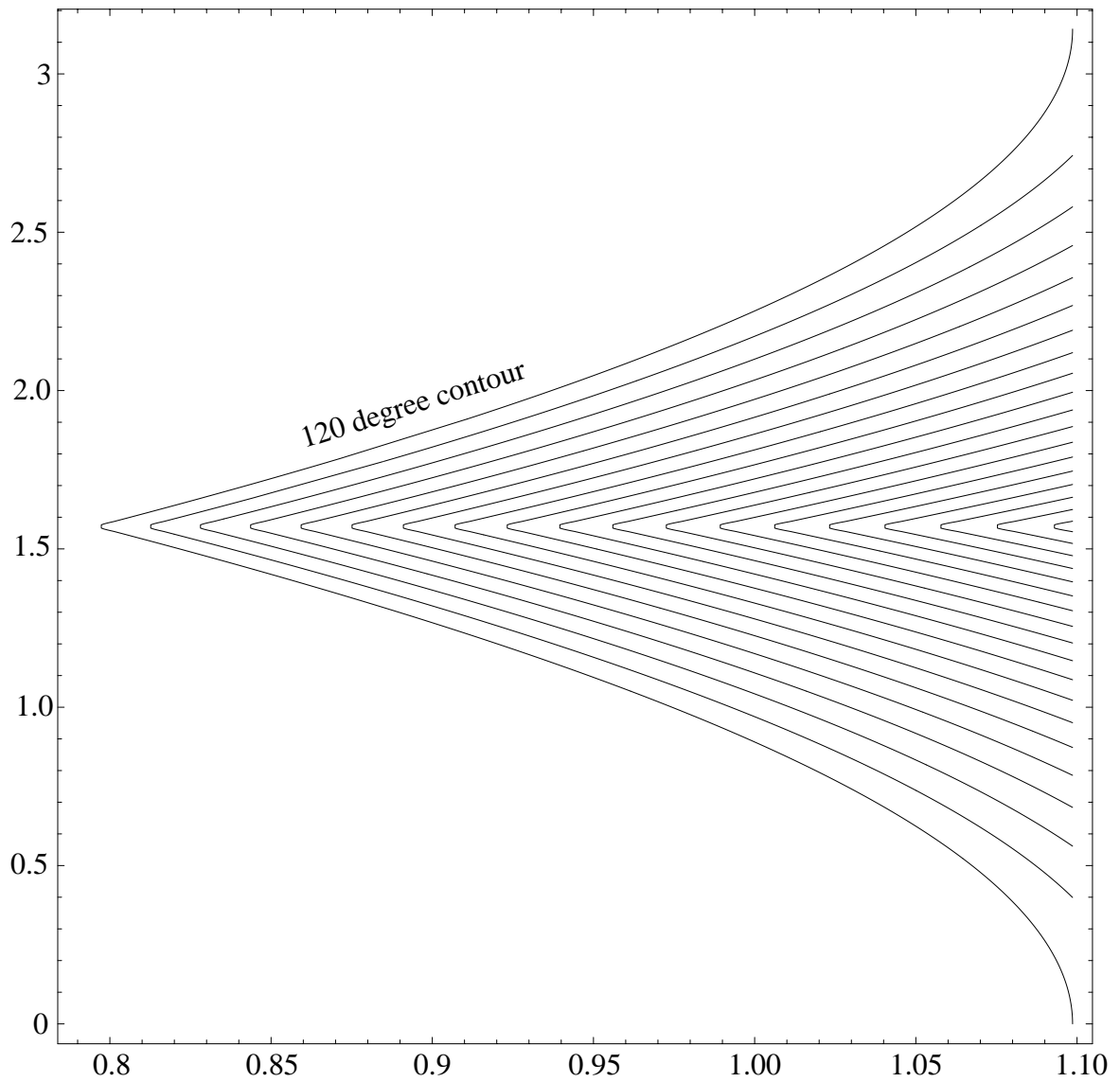
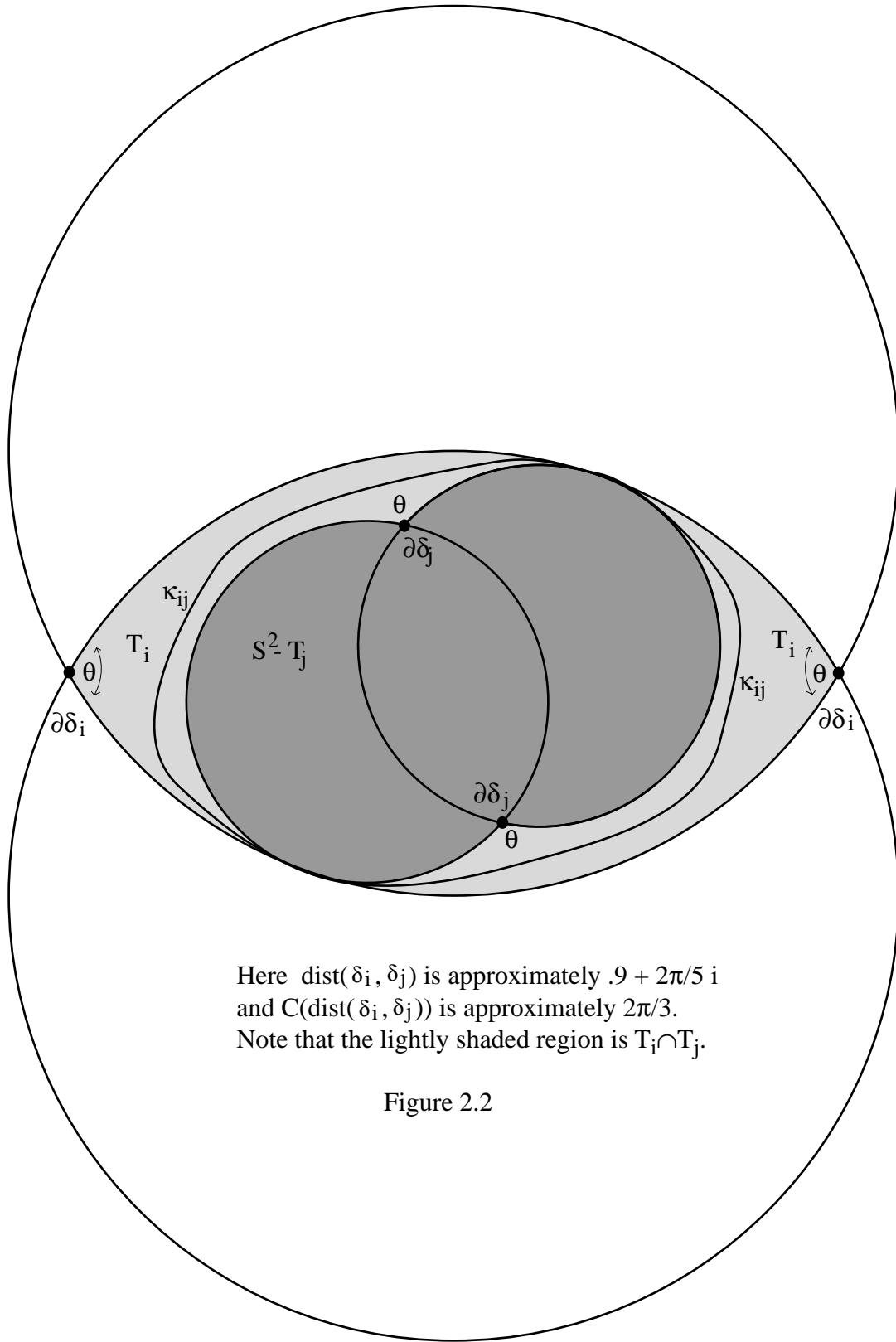


Figure 1.1



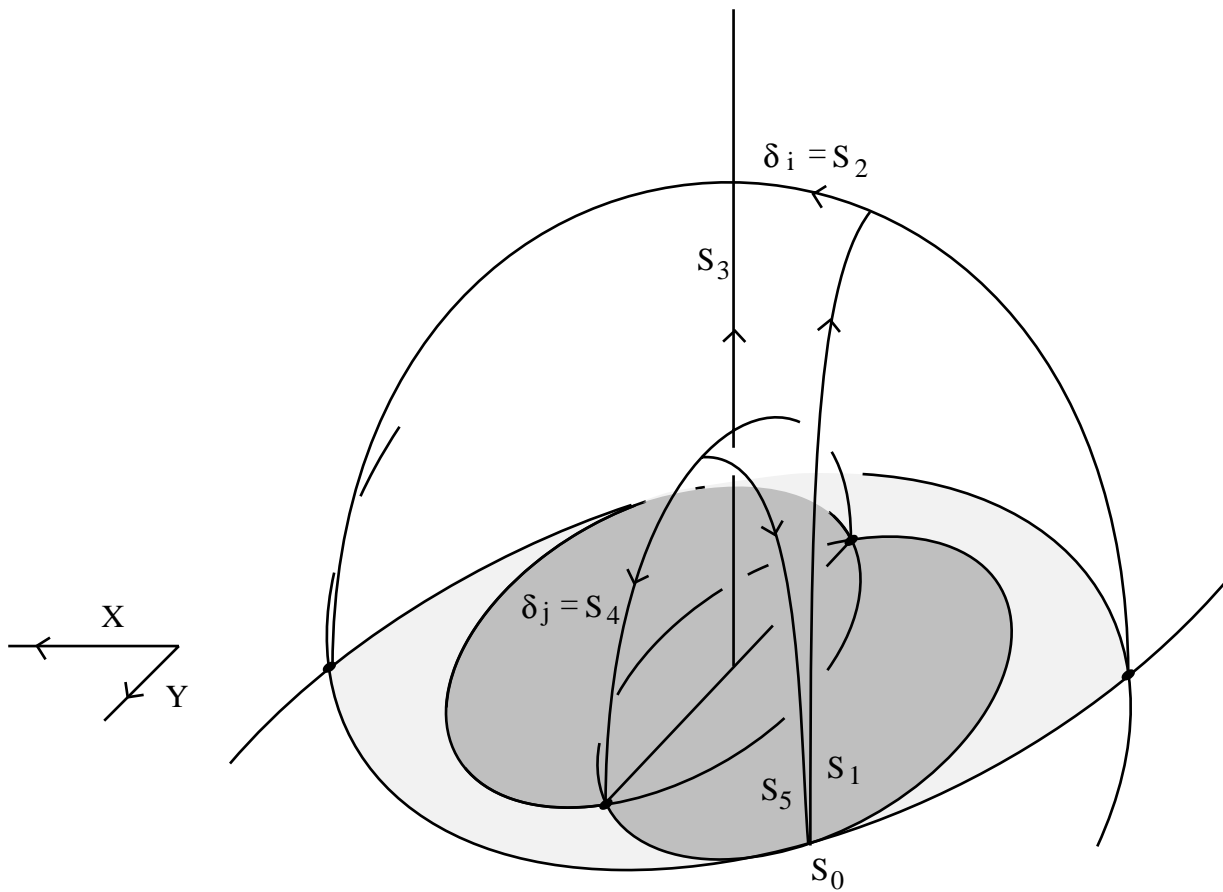
The 102-120 Degree Contours of the Corona Function $C(u,v)$.
(I.e. the 120 degree contour corresponds to where the Corona function takes on value $2\pi/3$.)

Figure 2.1

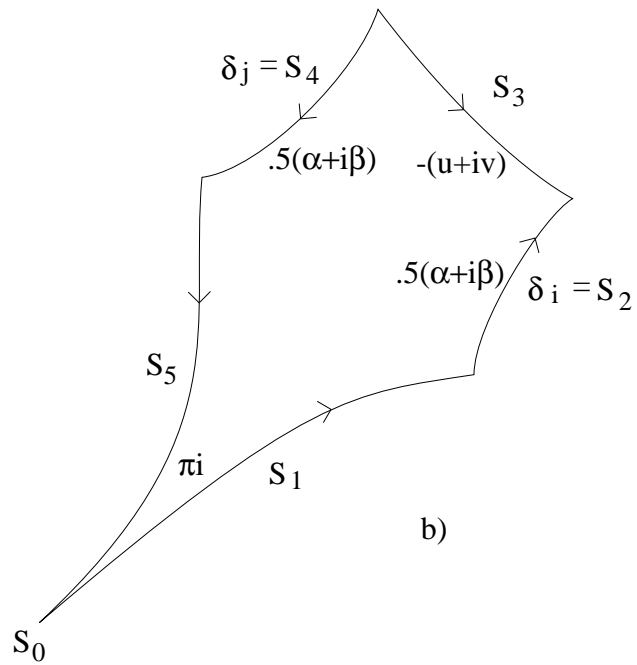


Here $\text{dist}(\delta_i, \delta_j)$ is approximately $.9 + 2\pi/5$ and $C(\text{dist}(\delta_i, \delta_j))$ is approximately $2\pi/3$.
 Note that the lightly shaded region is $T_i \cap T_j$.

Figure 2.2



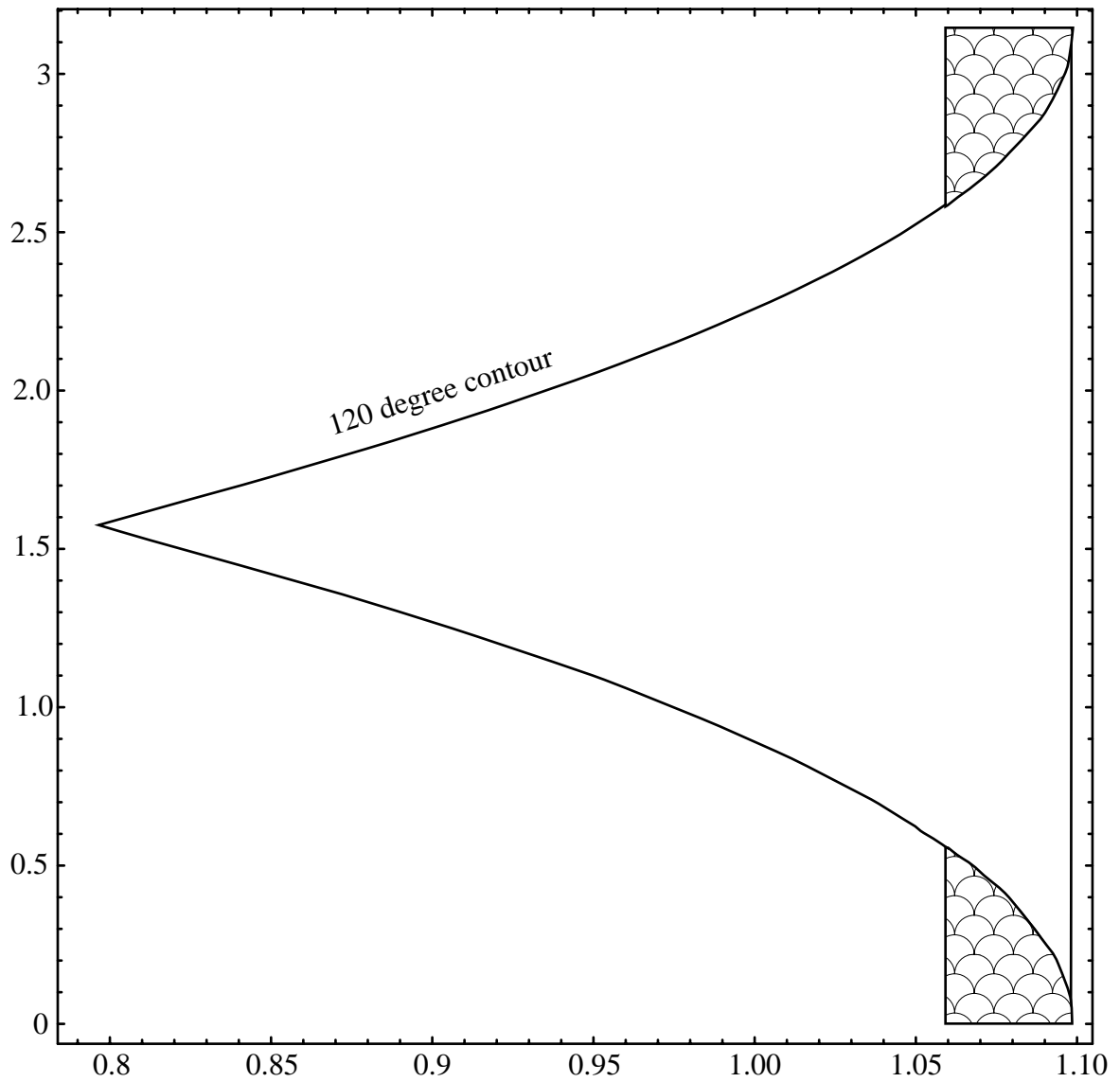
a)



b)

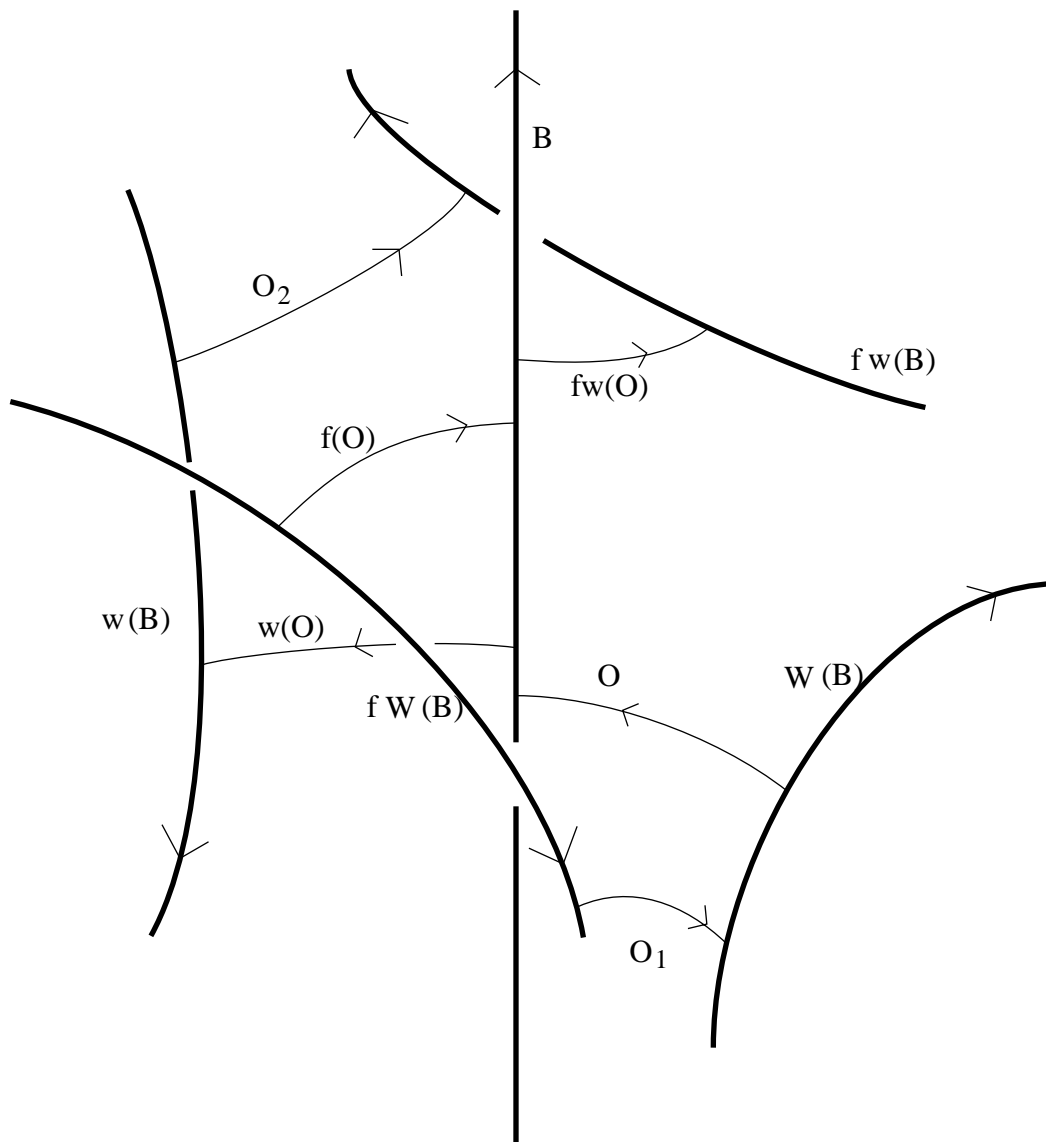
Two versions of the degenerate right-angled hexagon.

Figure 2.3



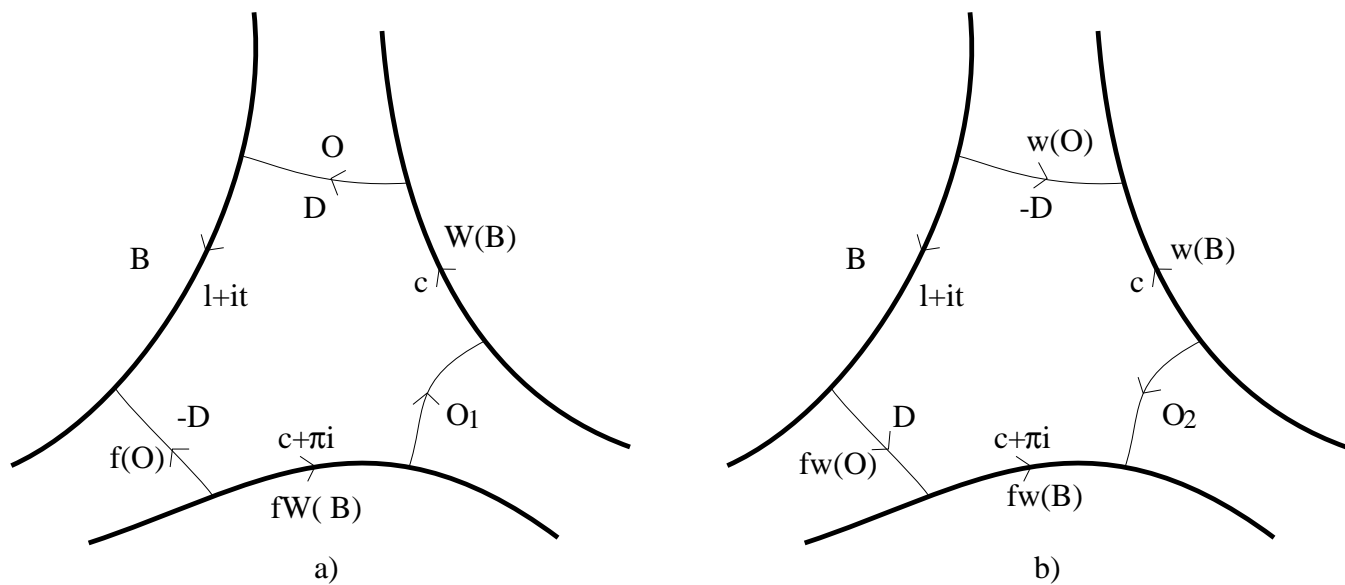
The 120-degree contour for the Corona function $C(u,v)$, and a decorated region which corresponds to $C(u,v) \geq 120$ degrees and $u \geq 1.059$.

Figure 2.4



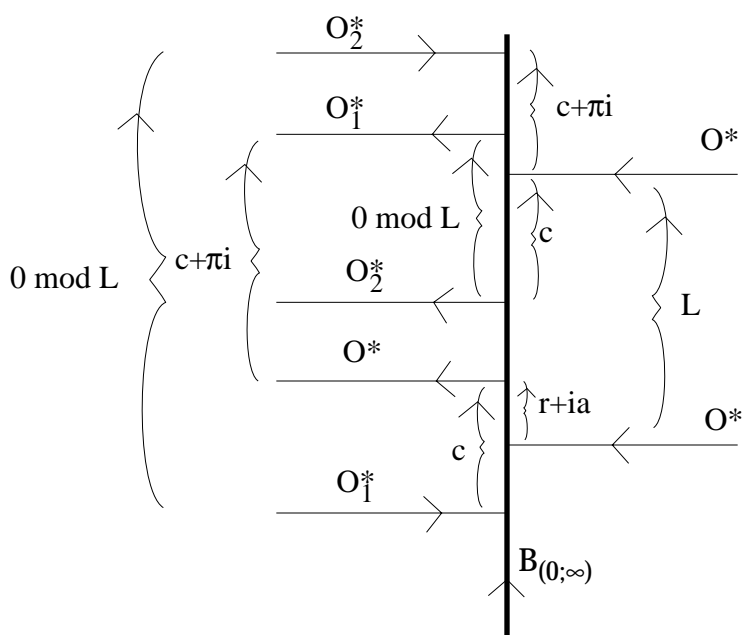
Here B denotes the axis $B_{(0;\infty)}$.

Figure 3.1



Here B denotes the axis $B_{(0;\infty)}$.

Figure 3.2



The values shown are the distances along $B_{(0;\infty)}$, between the indicated oriented ortholines.
 O_i^* denotes a $g \in G$ translate of the orthocurve O_i

Figure 3.3

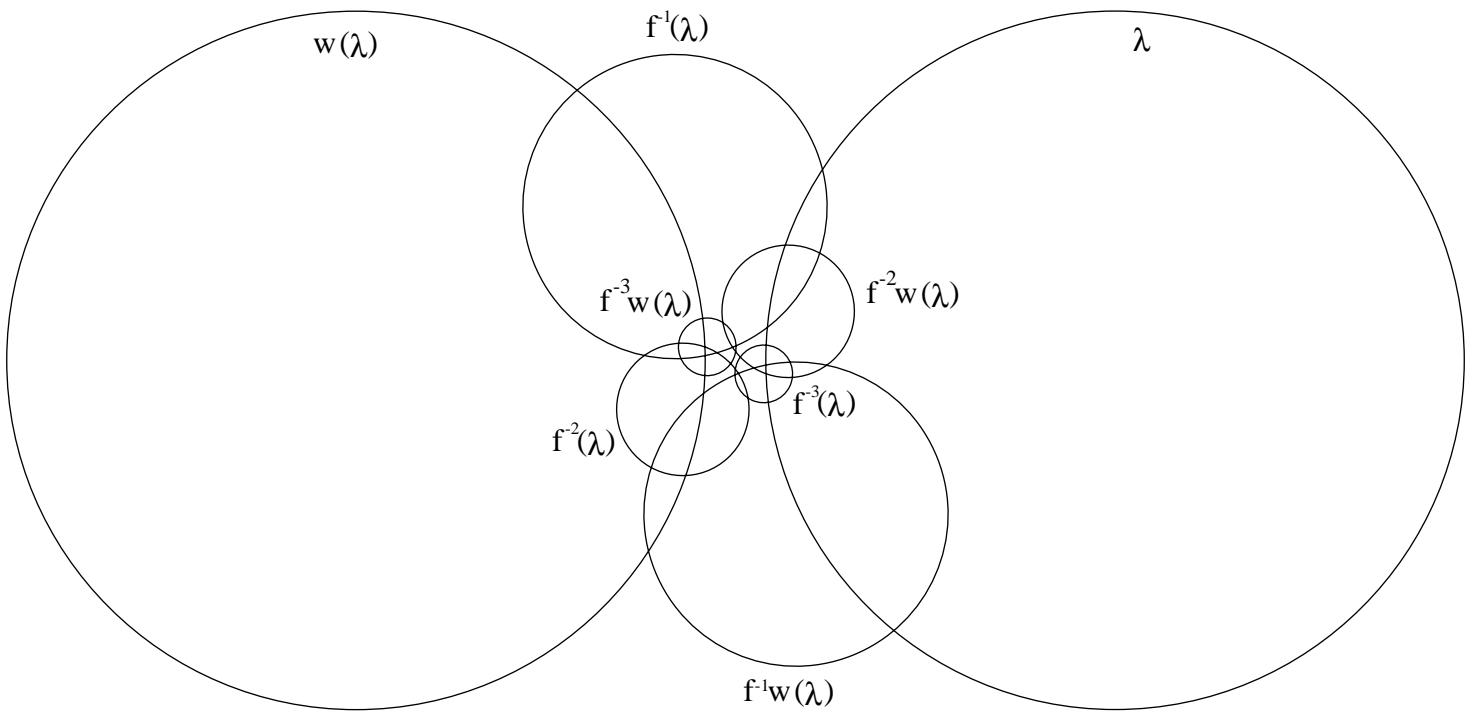
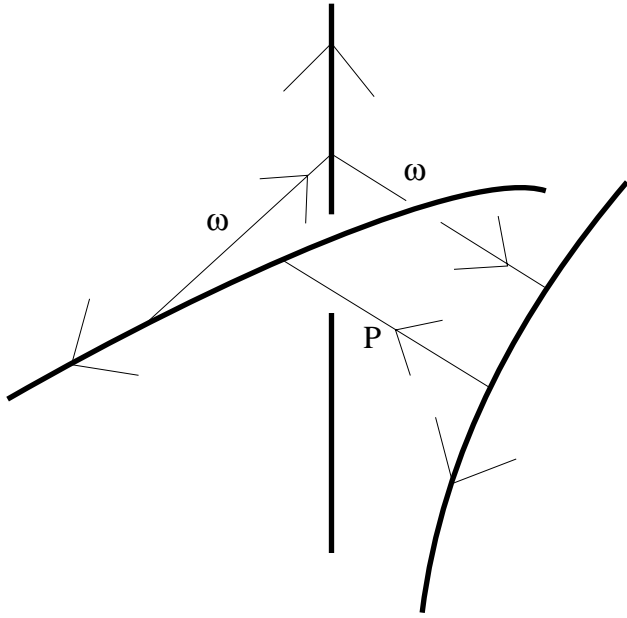


Figure 3.4



$$\text{Cosh}(P) = \text{Cosh}^2(\omega) + \text{Sinh}^2(\omega)\text{Cosh}(\pi i)$$

Figure 3.5

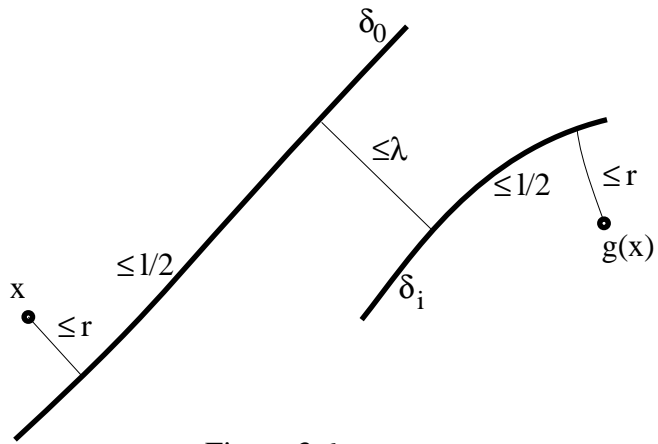


Figure 3.6

