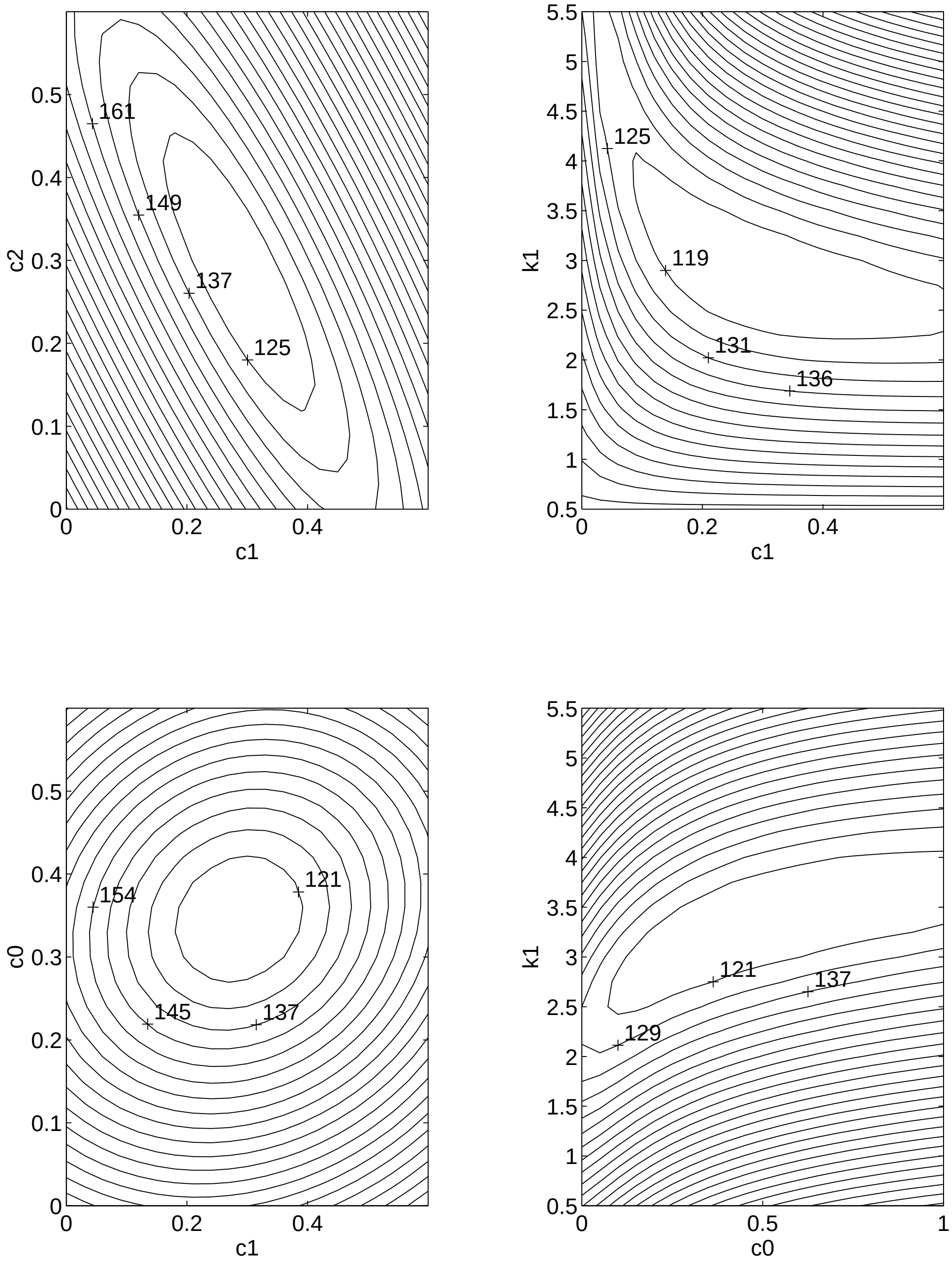


Figure 1. Series # 1: contour plot of the objective function of the model for four couples of parameters

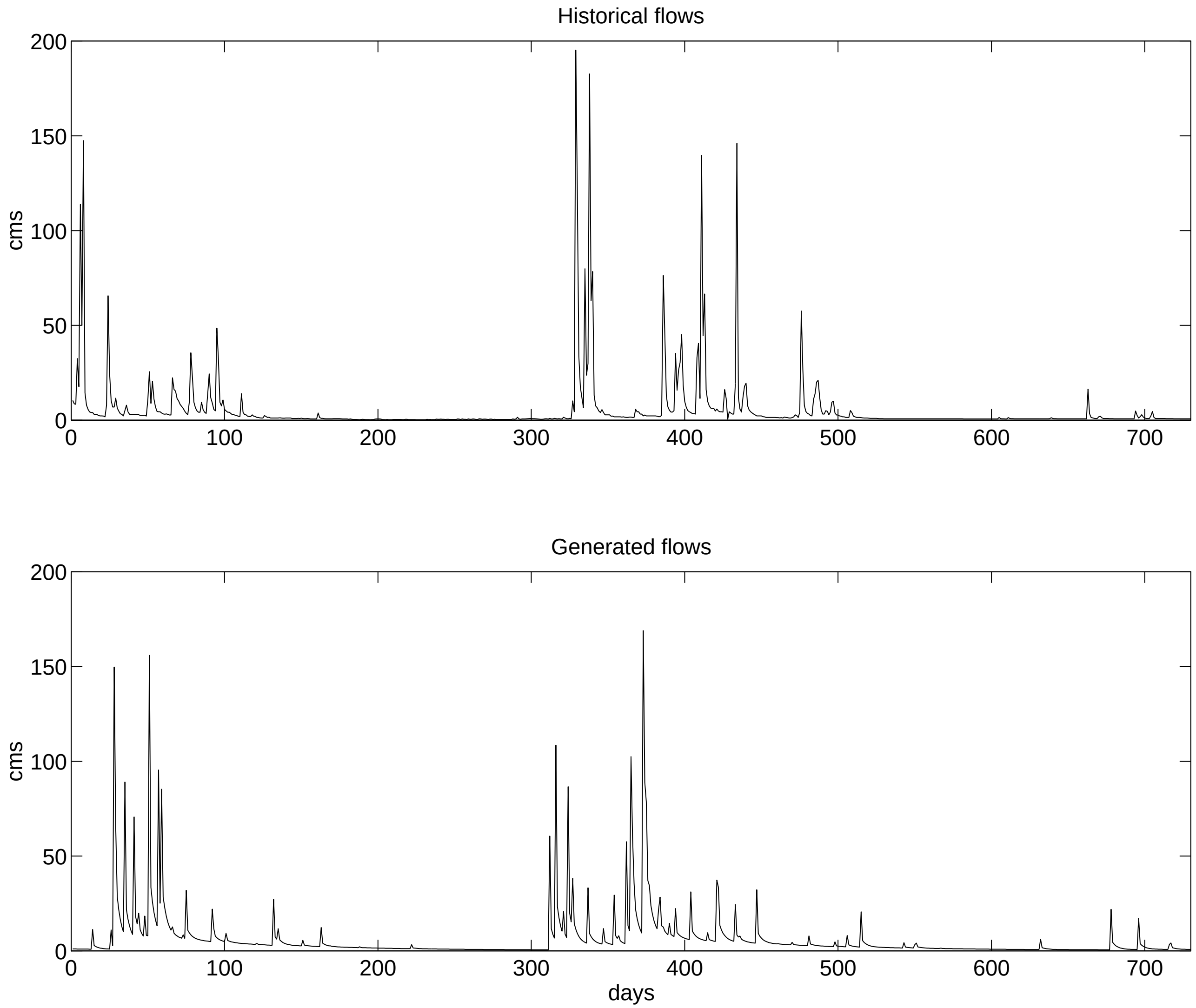


Figure 2. Series # 1: two years of historical and generated daily flows (Jan. 1 ÷ Dec. 31)

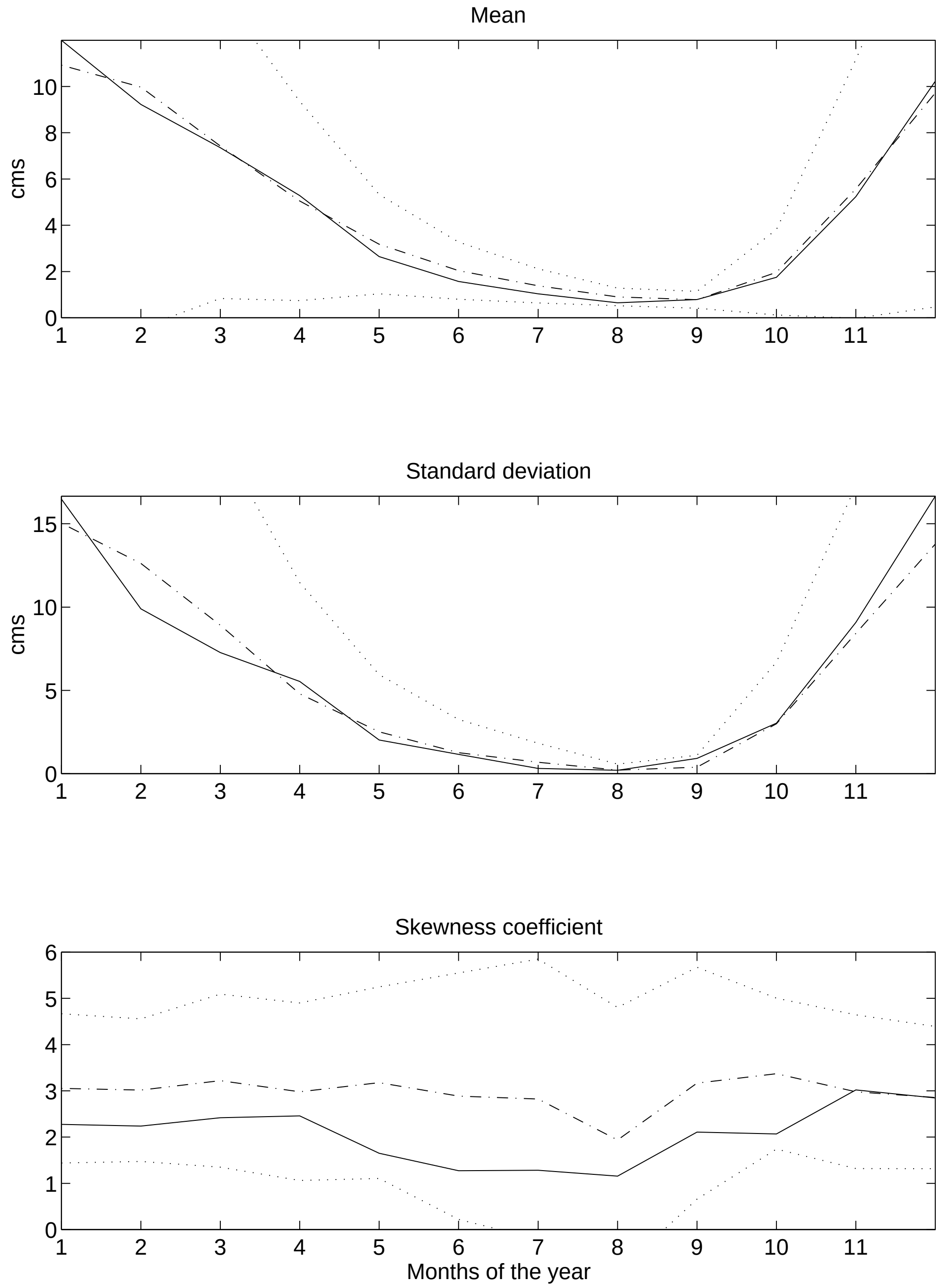


Figure 3. Series # 1: comparison of mean statistics of daily flows for each calendar month; (—) historical flows;(-·-·) generated flows; (·····) 2-std. bands

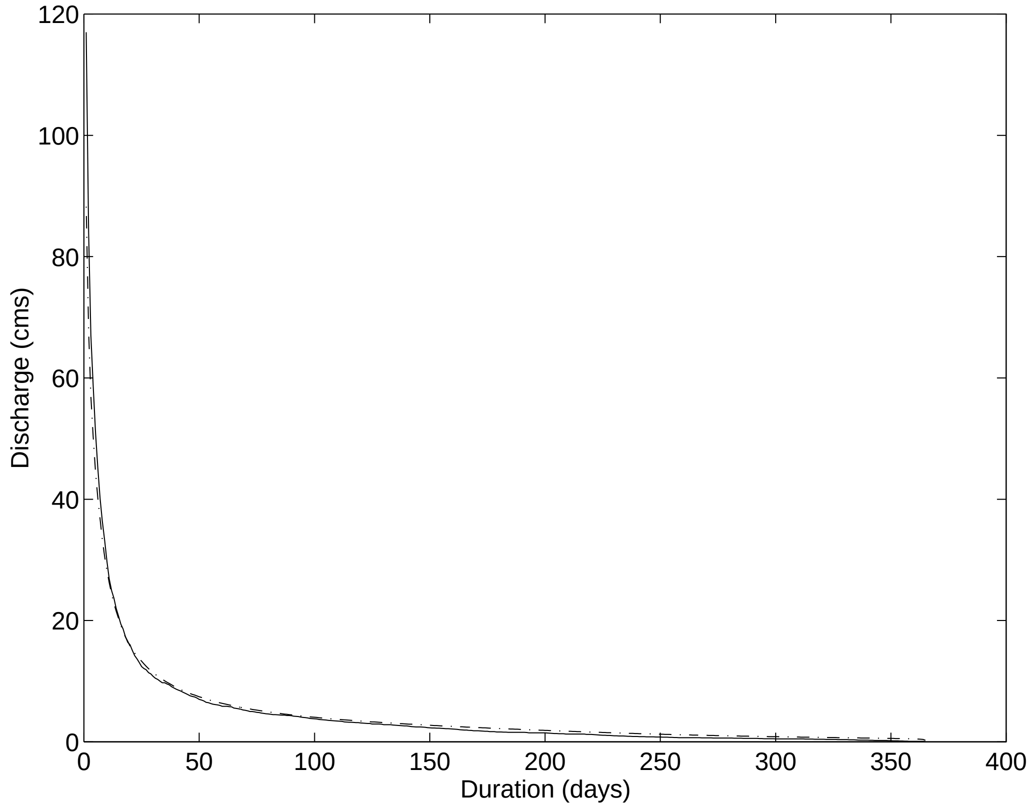


Figure 4. Series # 1: Comparison of flow duration curves:

(—) historical flows, (-··-·) generated flows

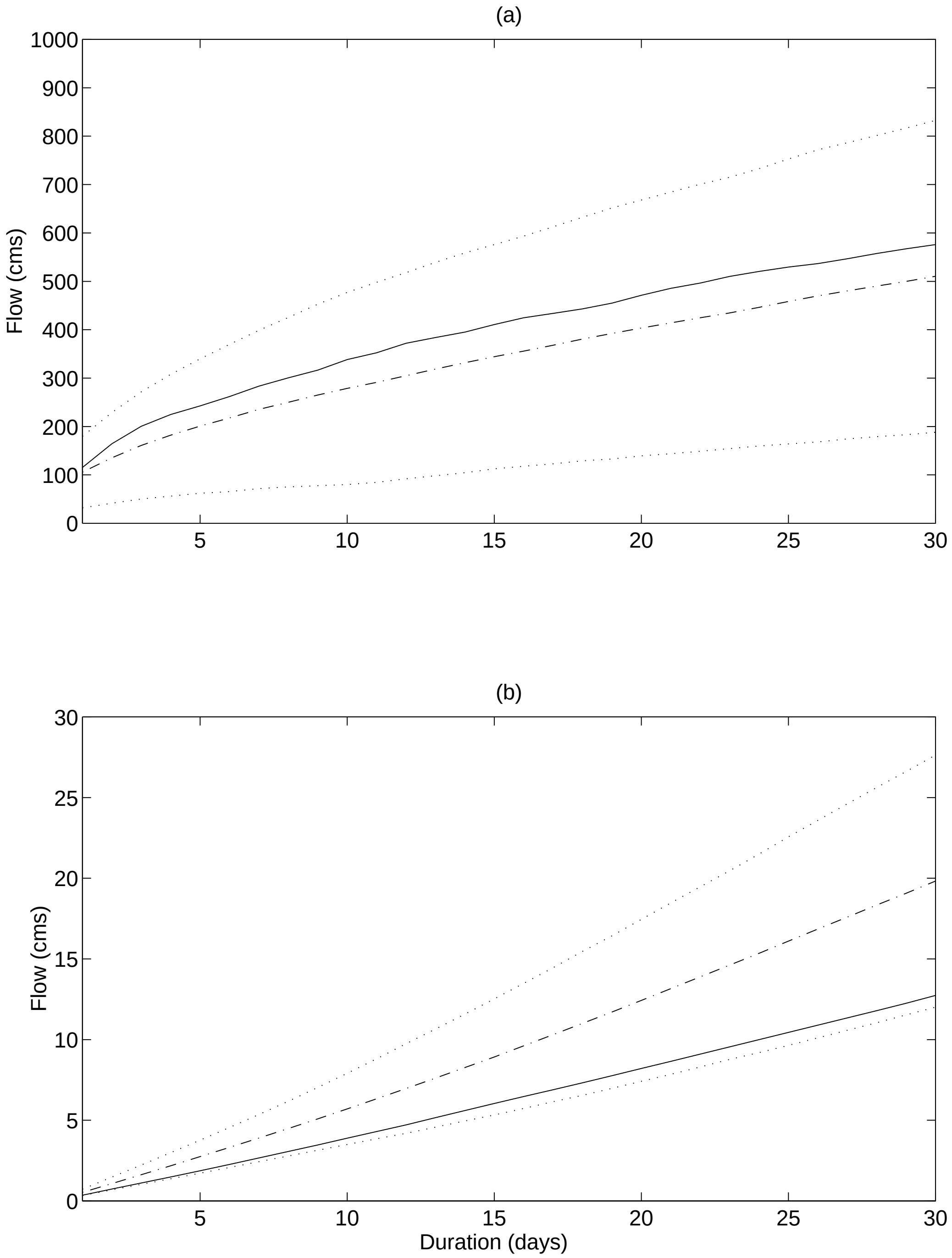


Figure 5. Series # 1: comparison of mean annual maximum (a) and minimum (b) flows over fixed durations; (—) historical flows, (-·-·) generated flows, (·····) 2-std. bands

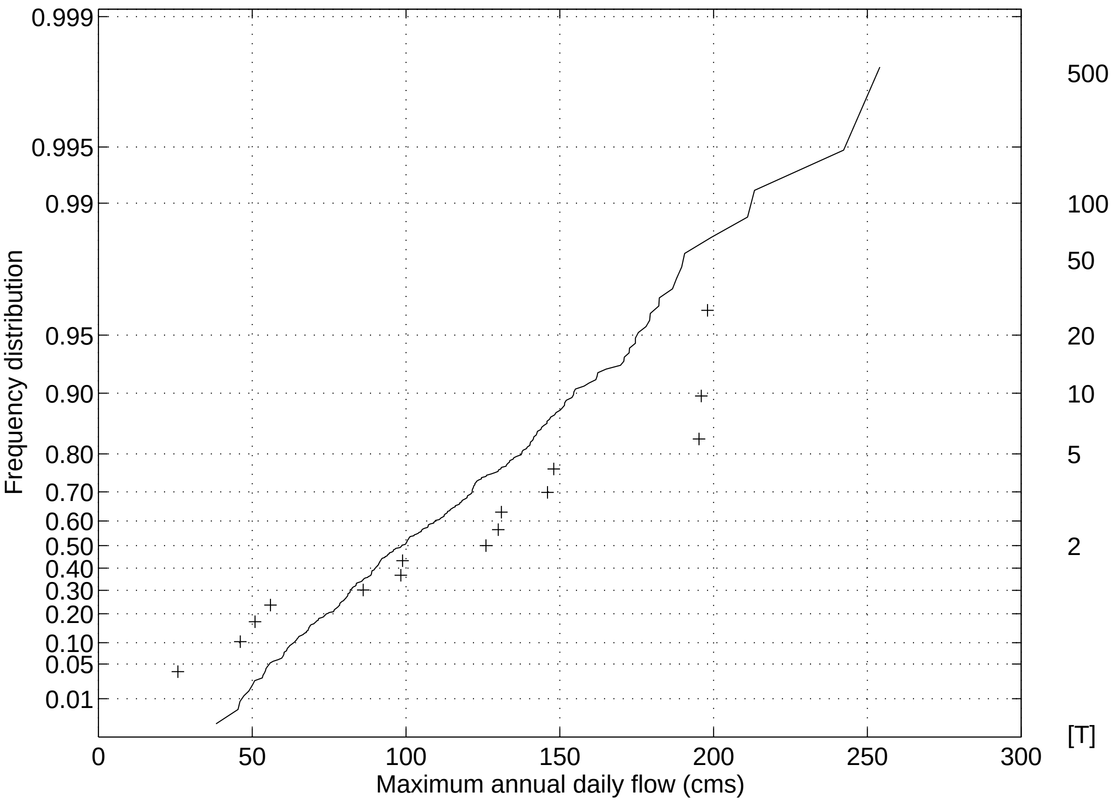


Figure 6. Series # 1: Gumbel probability plot of annual maximum daily flows; (o) historical flows, (---) generated flows