

JYSçãÑÑ s ys-VÑÓ yÓ ÓÑŸ SéÑ# Ó ú # ú í ú

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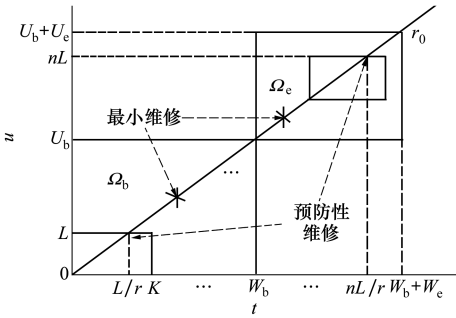
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$$W^r =] \Rightarrow \left\{ W'_b + W_e "W'_b + \frac{U_e}{r} \right\} \%00$$

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$$W'_e = W^r - W'_b =] \Rightarrow \left\{ W_e " \frac{U_e}{r} \right\} \%00$$

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$$K'_e =] \Rightarrow X_{K_e} "L_e/r W \%00$$

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U ßæj WBU L 2 !Í 6 êX"h Õ% Ô î
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$$N_e = \ddot{U} \%W'_b + t | r o t \%00$$

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$$\alpha C_m \left(\begin{array}{l} \textcircled{R} \ddot{U} \% \beta \alpha \% \alpha^k M + K^M \\ j = \beta \% \beta \alpha \% \alpha^k M \end{array} \lambda \% d r o t + \right) - \textcircled{R} C_p \%00$$

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$$\alpha \%00 - \delta \%00 o o v_b^M K^M | r o t o \times G \%00 \%00$$

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$$6 C^r \%00 "L "m o Ò= C_m \ddot{U} \%W'_b -$$

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$$P_{l\tilde{r}_i}^h = \ddot{U}_{r_h} C_i^r \%_i "L_i "m_i o\grave{O}G \%_o o \%_B o$$

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$$P_{u\tilde{r}_i}^m = \ddot{U}_{r_1} C_m N_i^m \rangle G \%_o o \%_B o$$

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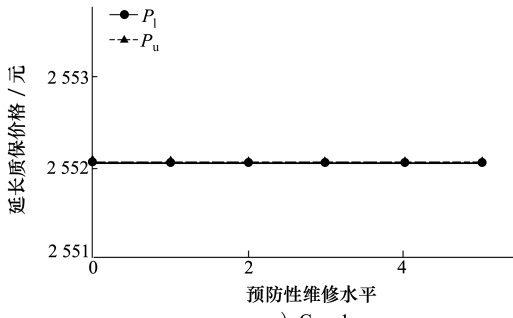
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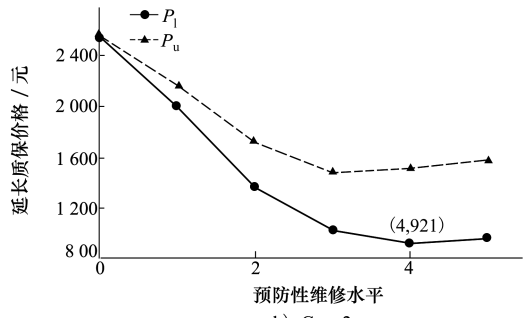
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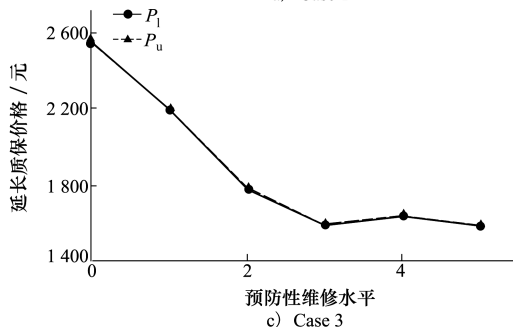
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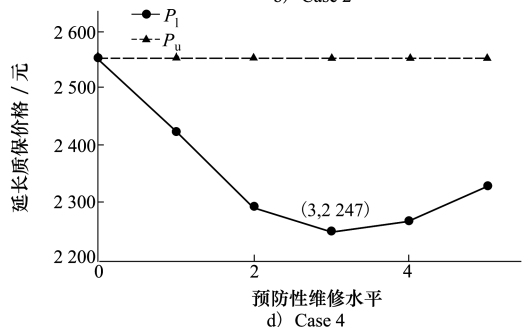
a) Case 1



b) Case 2



c) Case 3

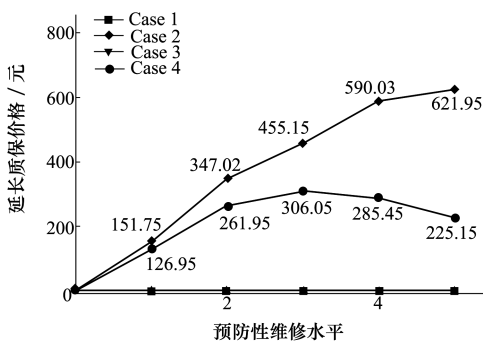


d) Case 4

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