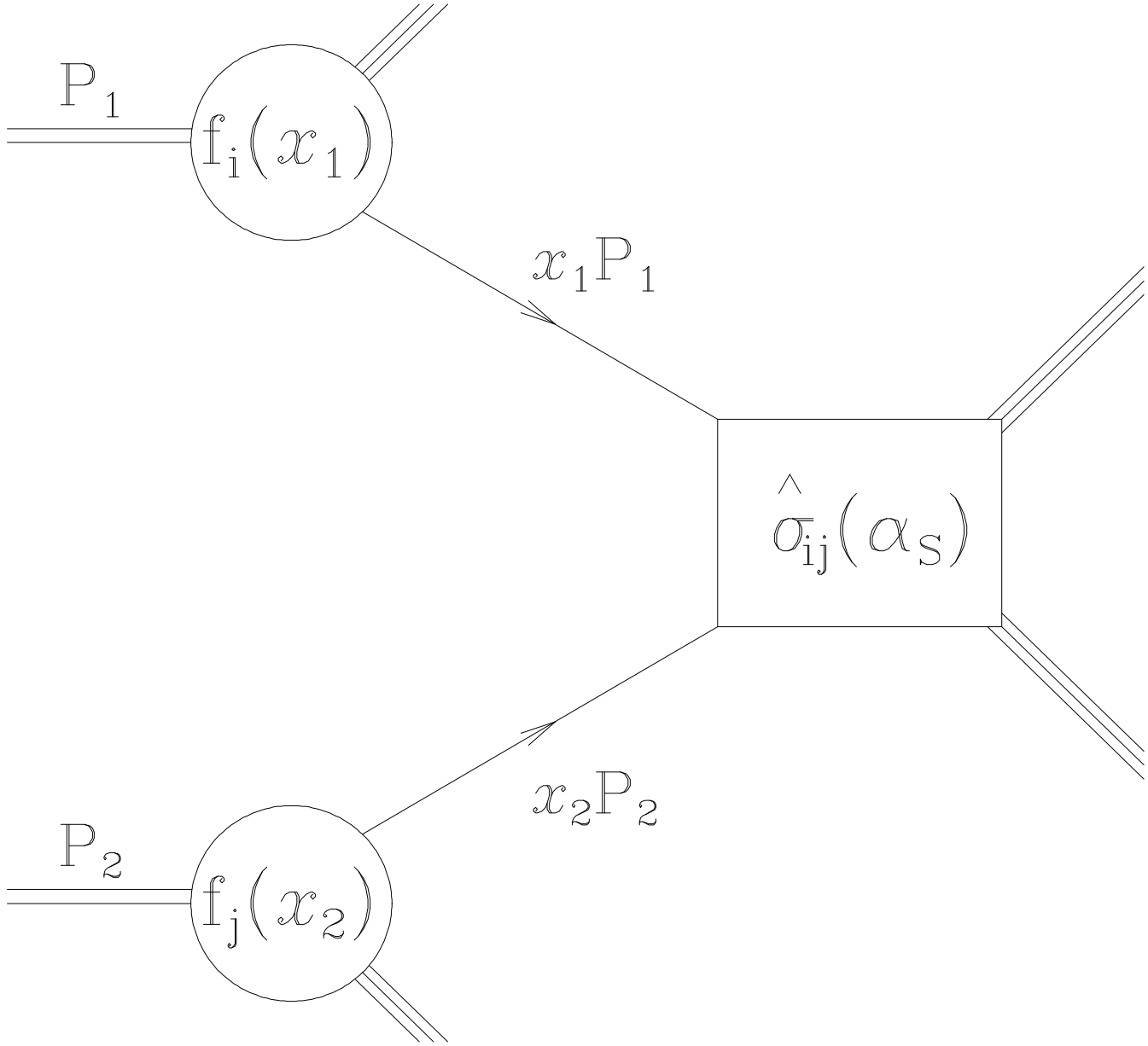
P_1
$f_i(x_1)$
$x_1 P_1$
$\hat{\sigma}_{ij}(\alpha_S)$
$x_2 P_2$
P_2
$f_j(x_2)$