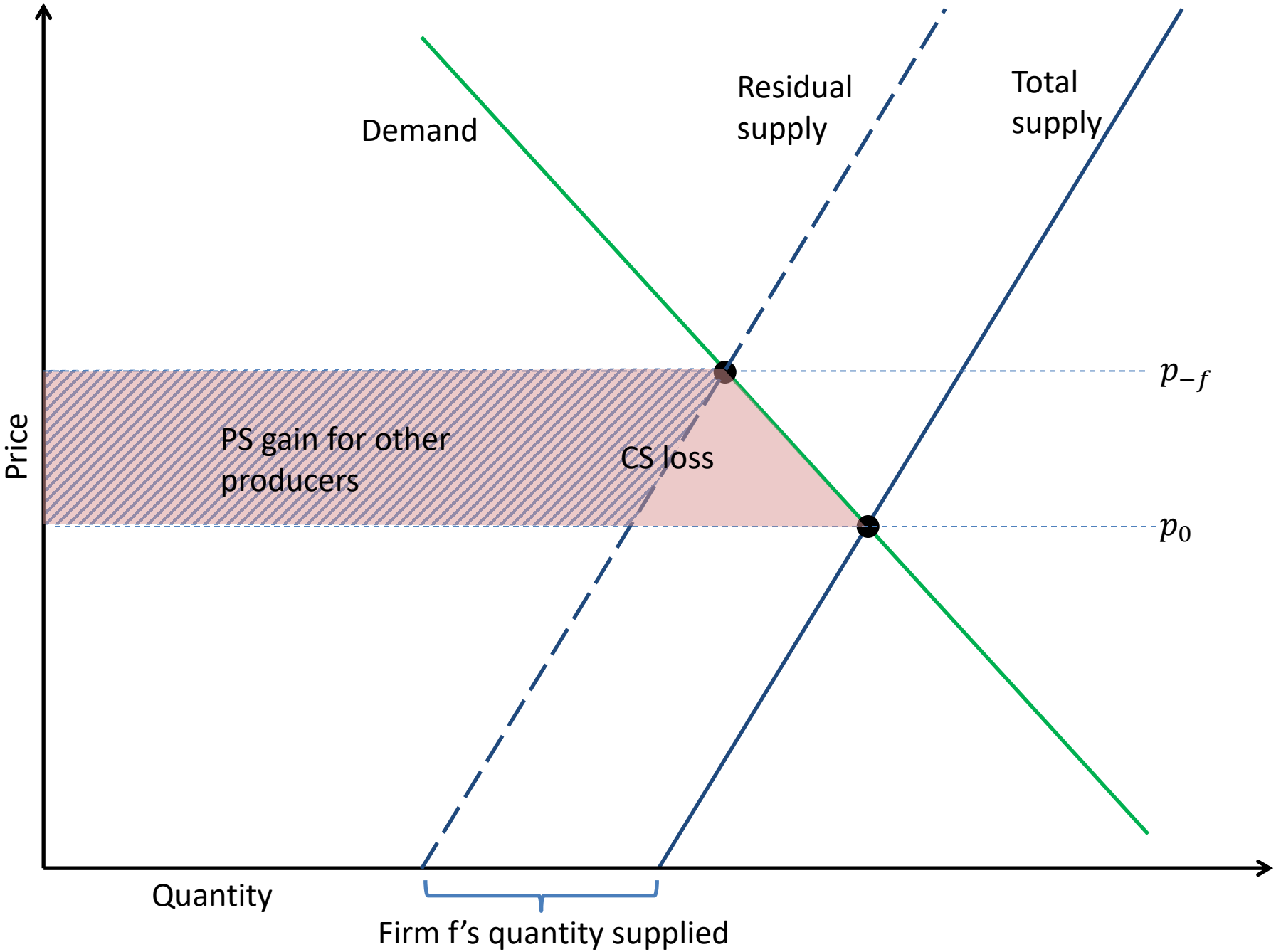
Demand
Residual supply
Total supply
p_{-f}
p_0
PS gain for other producers
CS loss
Price
Quantity
Firm f's quantity supplied