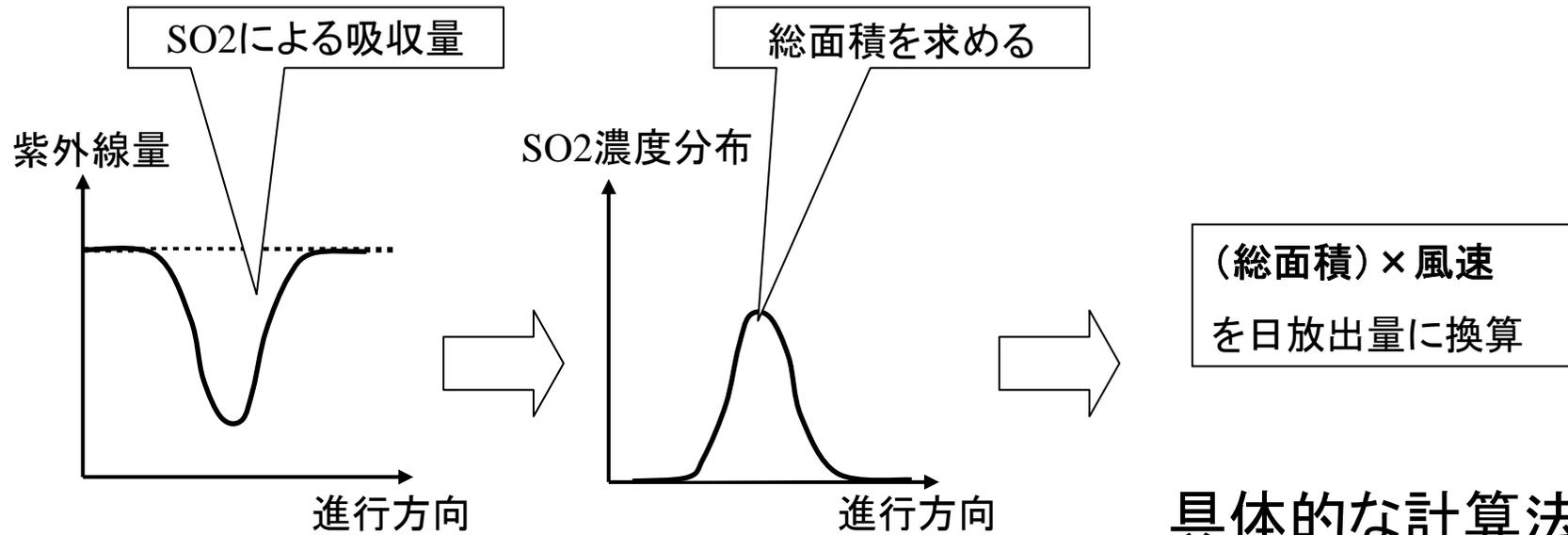


DOAS観測の原理



具体的な計算法は、

$$\text{SumSO}_2 (\text{ppmm}^2) \times \text{風速} (\text{m/s}) \times 1 \text{日の秒数} (\text{sec/day}) \times \text{SO}_2 \text{の密度} (\text{g/m}^3) \times 10^{-6} = \text{日放出量} (\text{ton/day})$$