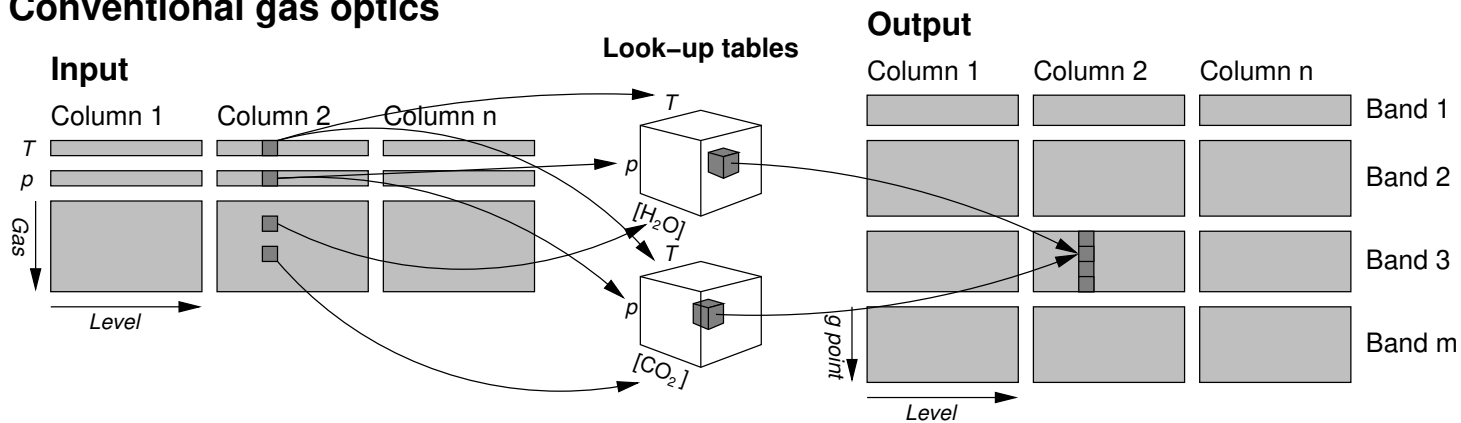


(a) Conventional gas optics



(b) Neural-network gas optics

