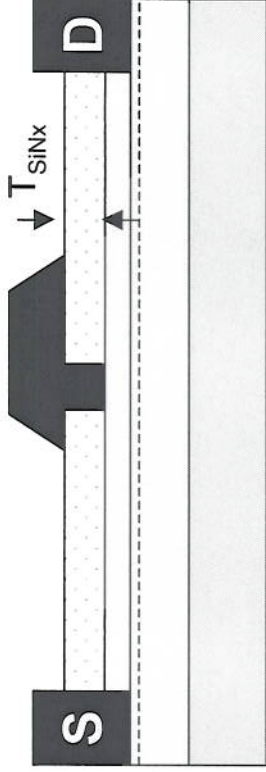
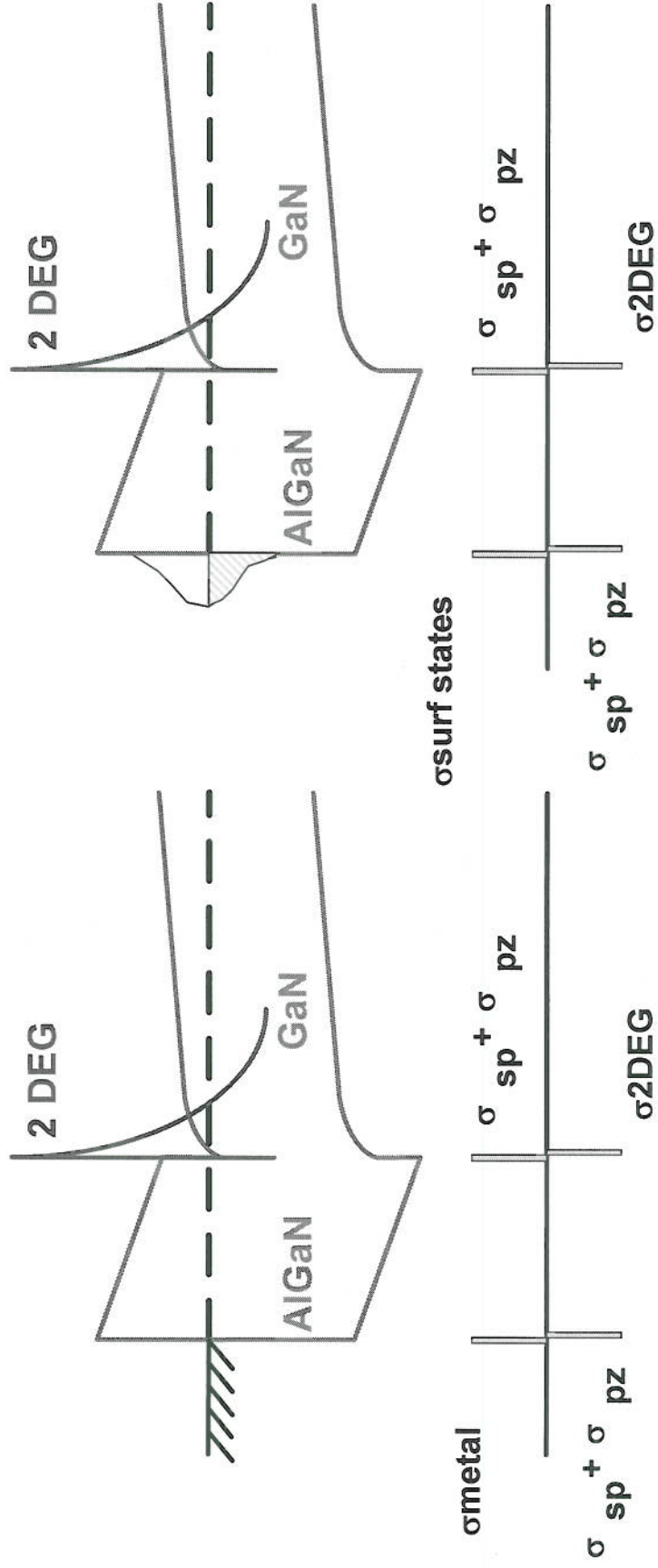
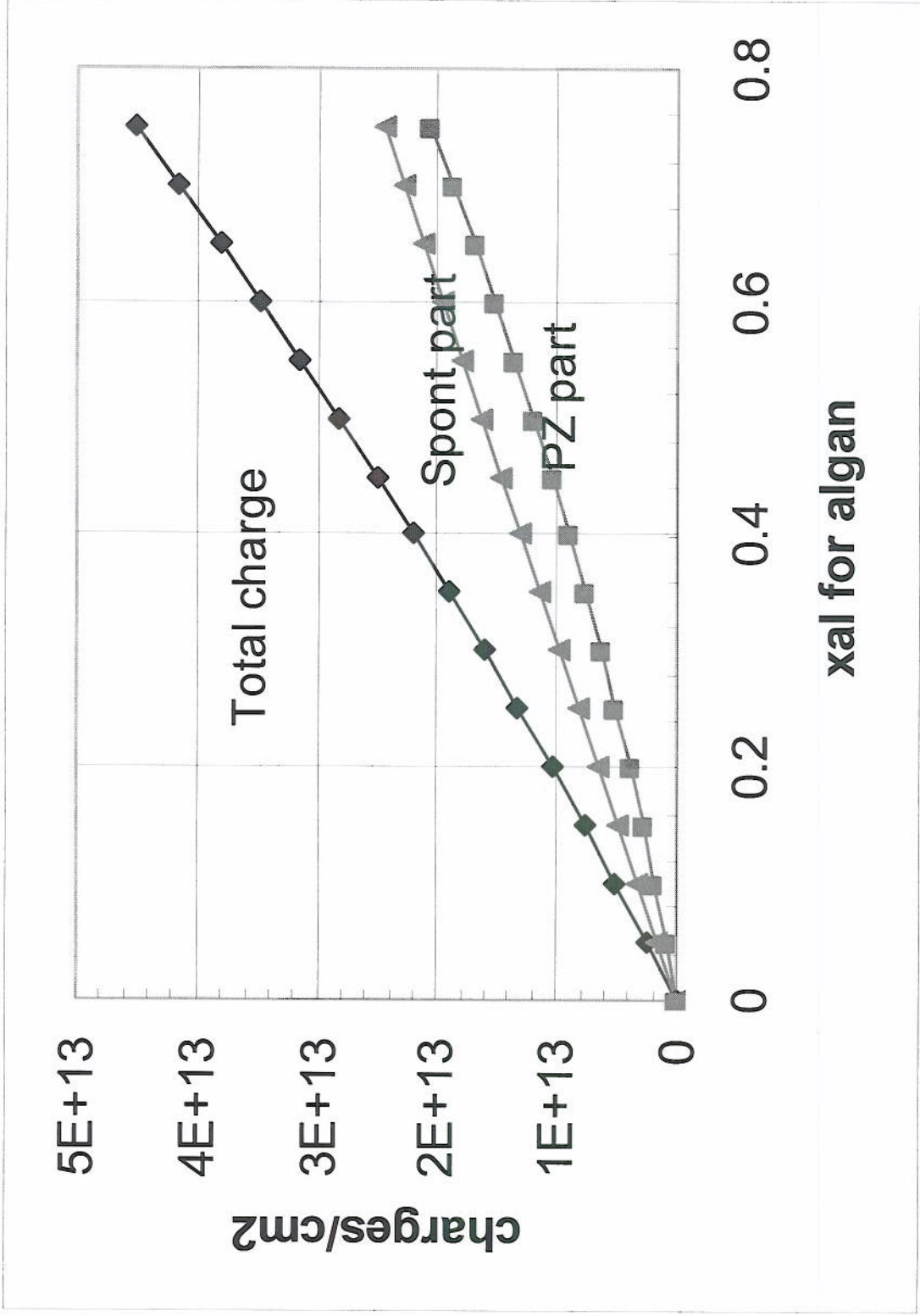


→ L_{FP} ← Field plate



AlGaIn/GaN HFET structure





Stress-Strain Relations

$$\epsilon_{ij} = S_{ijkl} \sigma_{kl}$$

$$\sigma_{ij} = C_{ijkl} \epsilon_{kl}$$

Tensor Components

$$1=xx \quad 2=yy \quad 3=zz \quad 4=yz \quad 5=zx \quad 6=xy$$