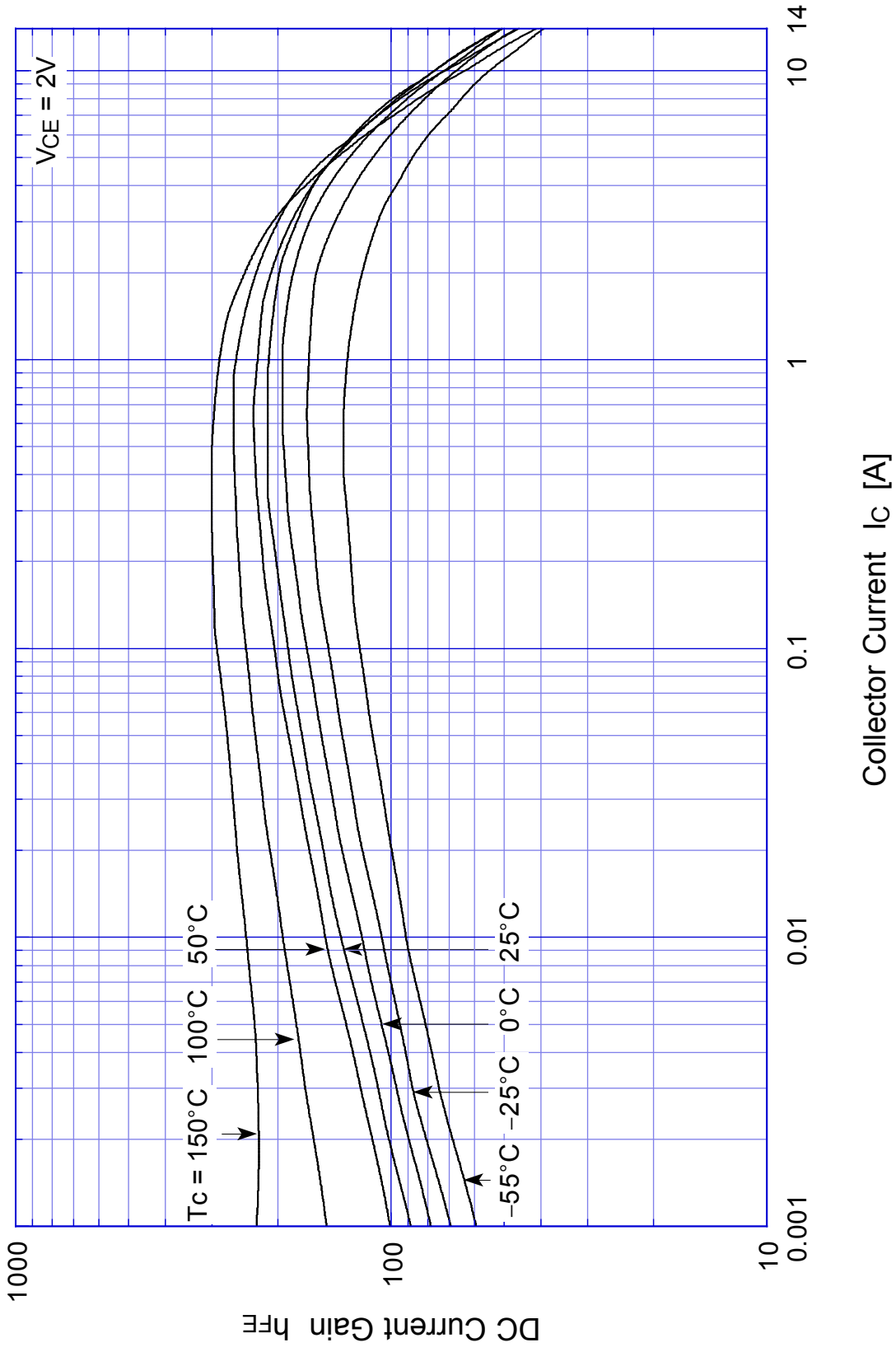


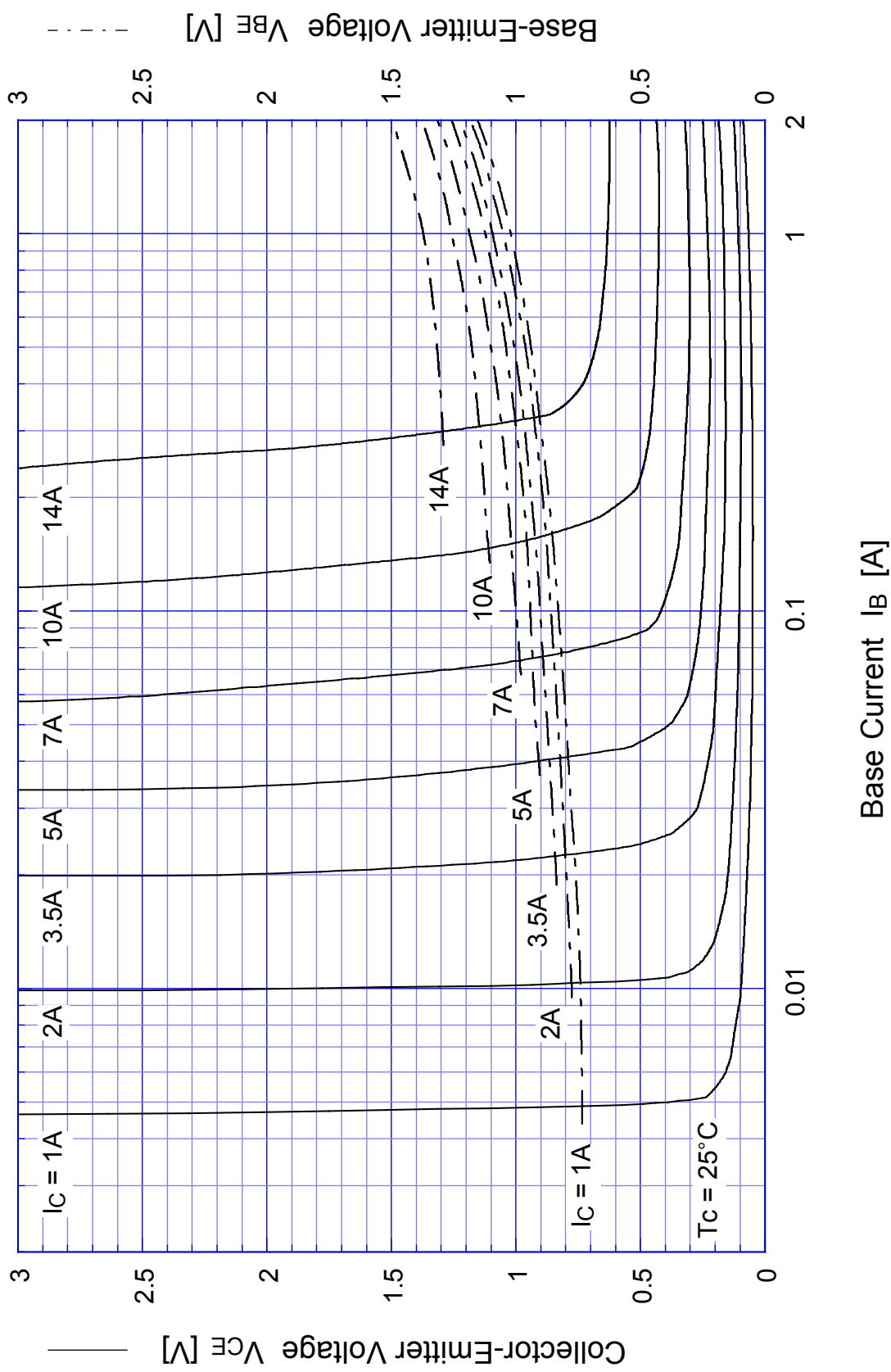


2SC4148

$h_{FE} - I_C$

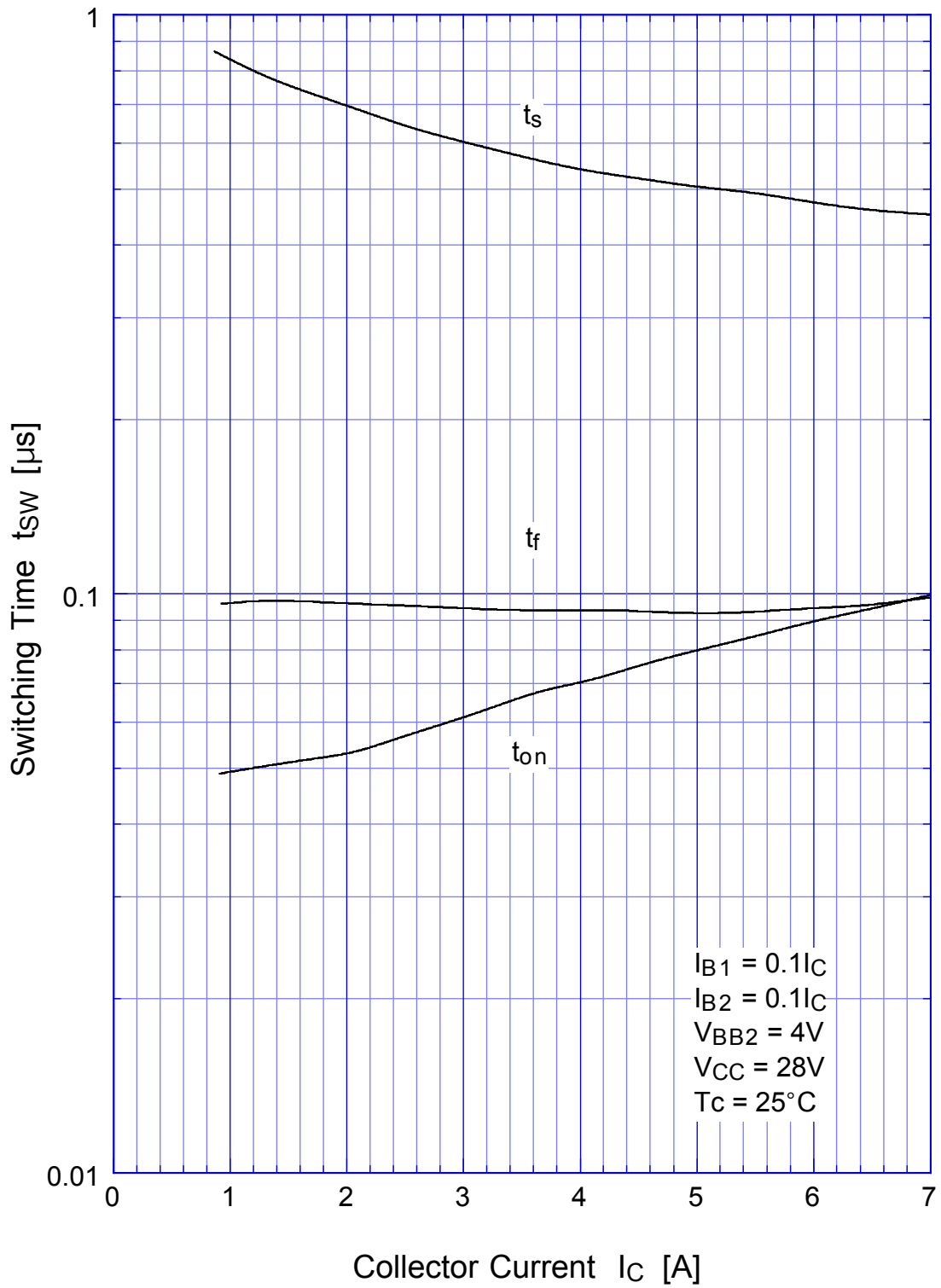


# 2SC4148 Saturation Voltage



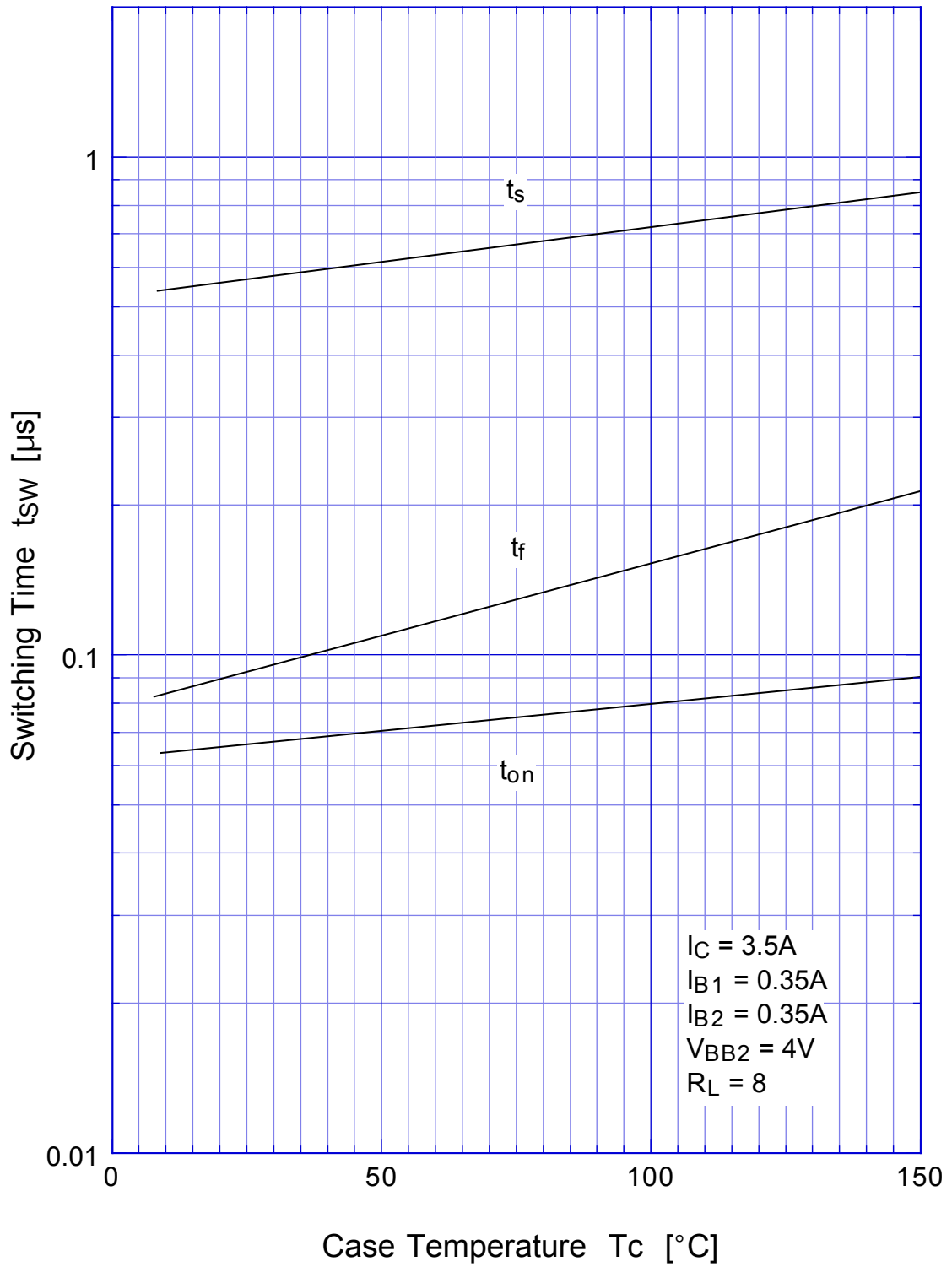
# 2SC4148

## Switching Time - $I_C$

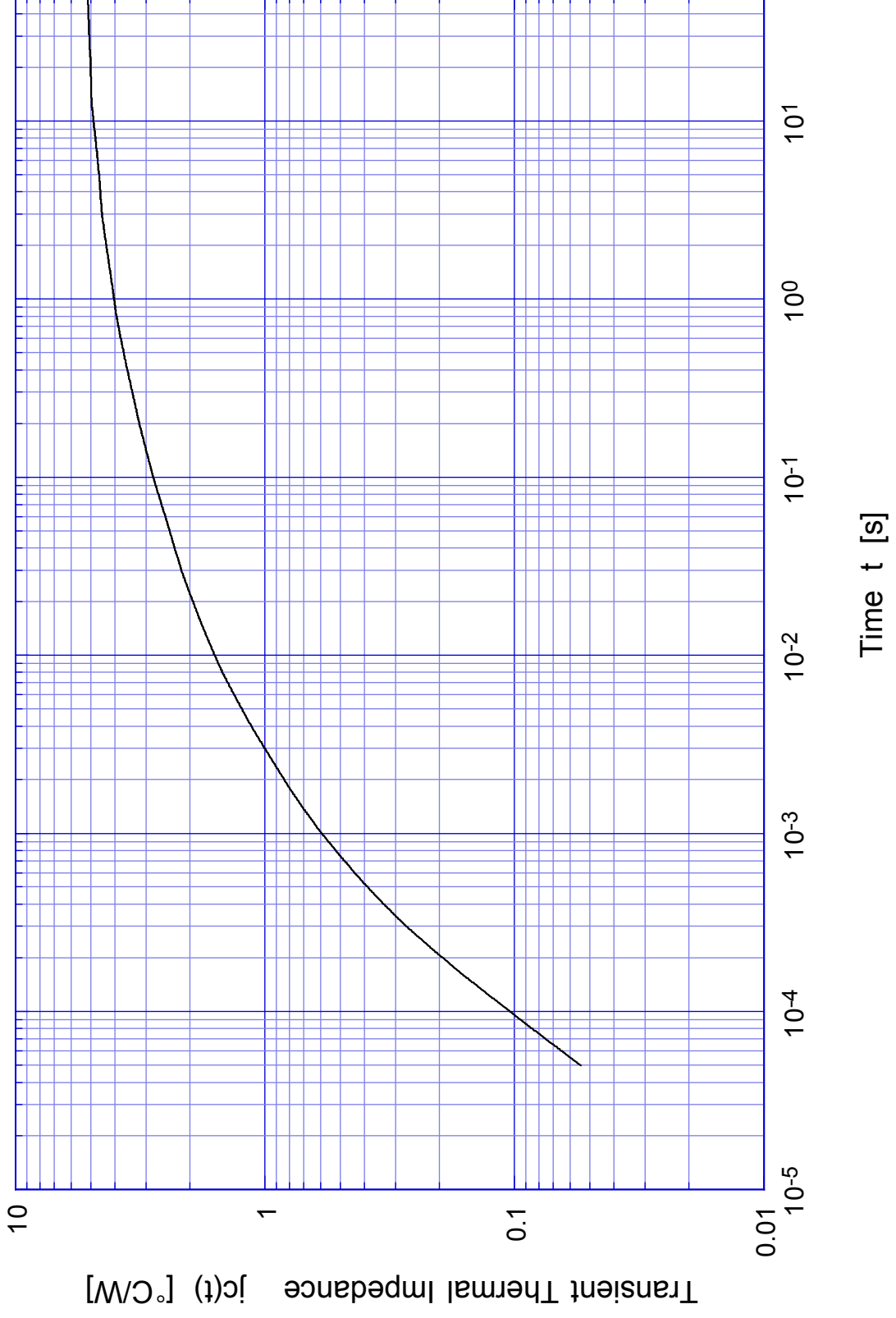


# 2SC4148

## Switching Time - Tc

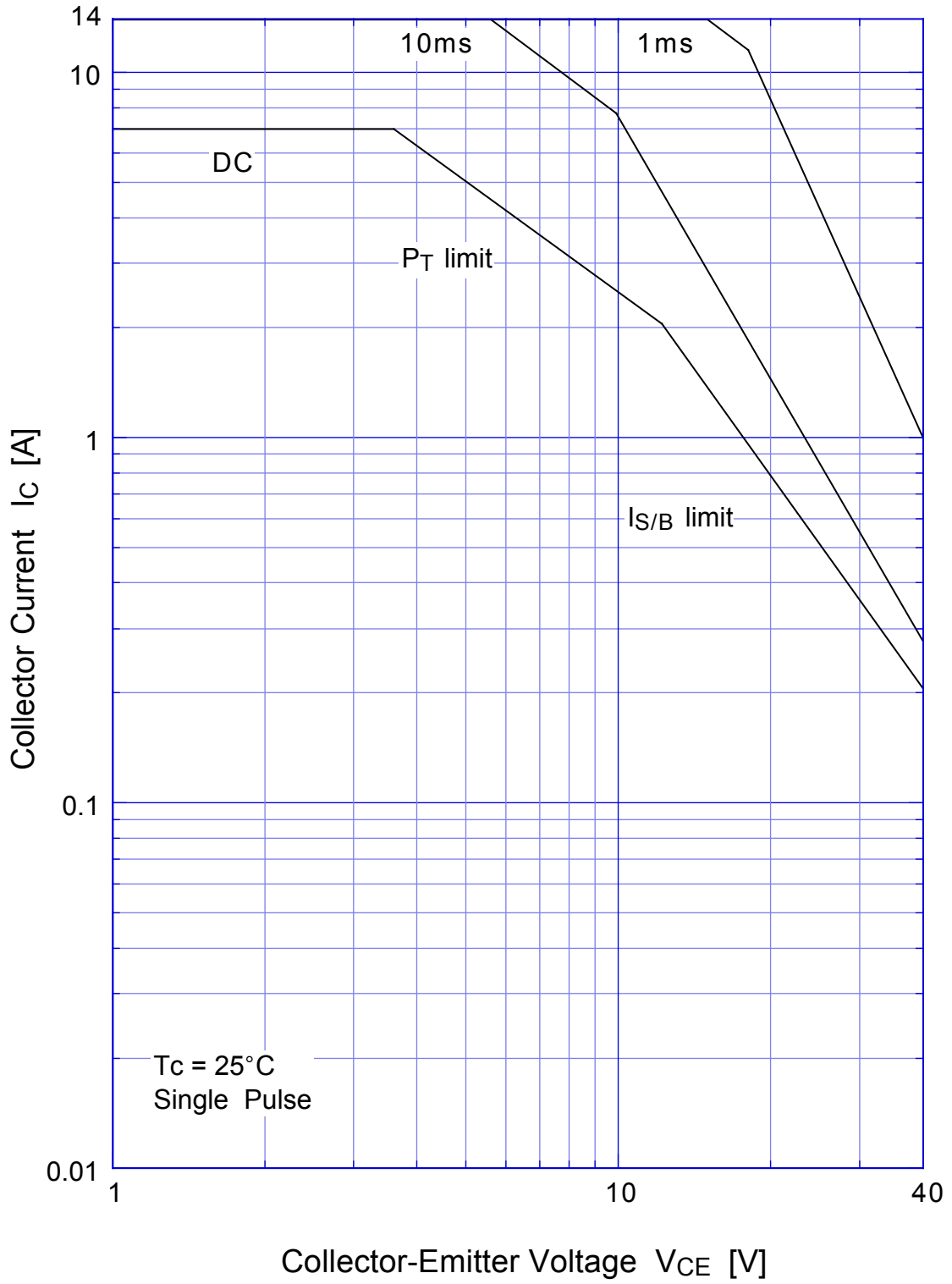


## 2SC4148 Transient Thermal Impedance



# 2SC4148

# Forward Bias SOA



## 2SC4148 Collector Current Derating

