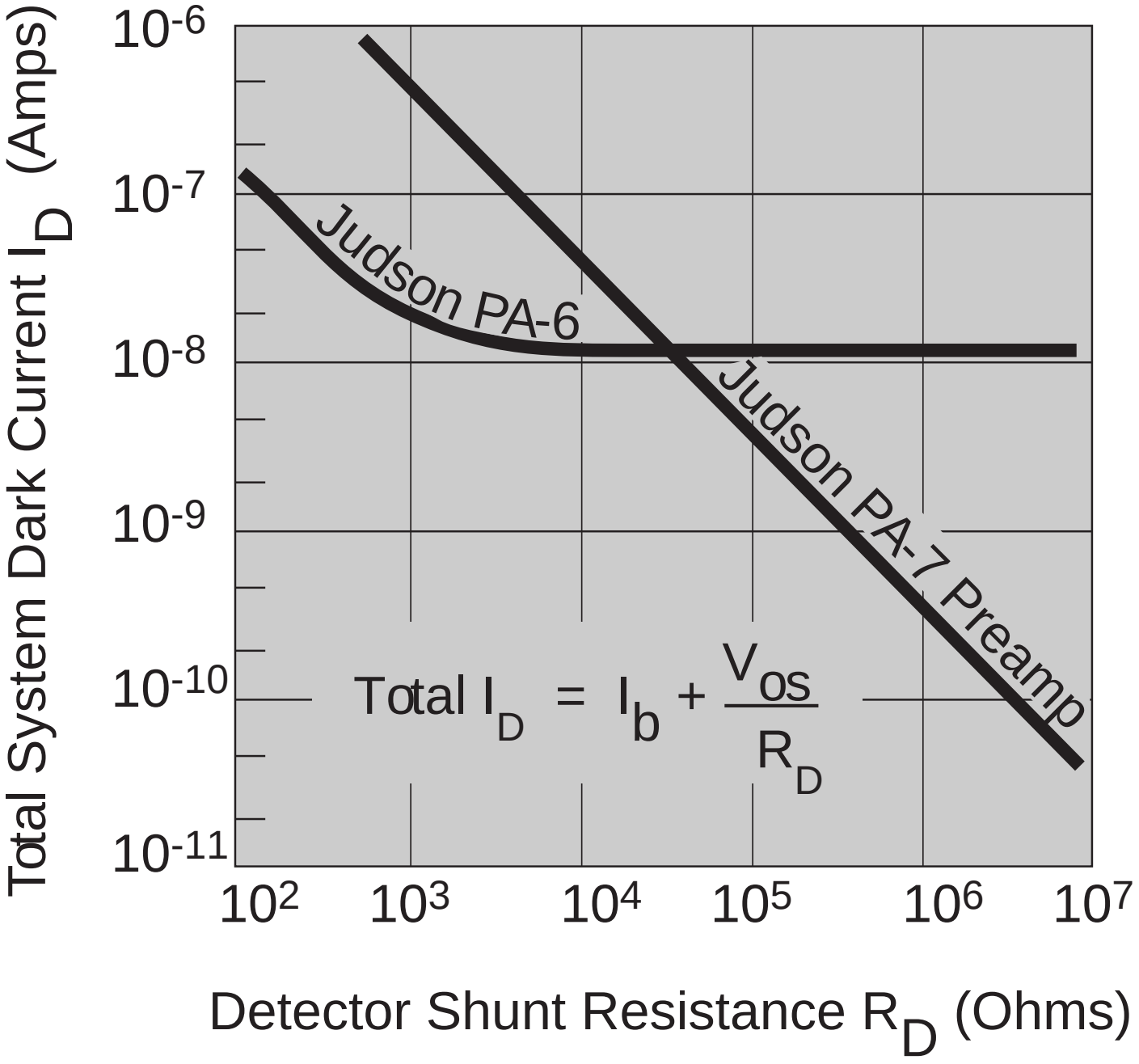
Total System Dark Current I_D (Amps)
10^{-6}
10^{-7}
10^{-8}
10^{-9}
10^{-10}
10^{-11}
Judson PA-6
Judson PA-7 Preamp
Total $I_D = I_b + \frac{V_{os}}{R_D}$
10^2
10^3
10^4
10^5
10^6
10^7
Detector Shunt Resistance R_D (Ohms)