Relationship between Number of Parameters and Average Score (OI=0) NT4M Fit: $y = -27.3\ln(x) + 7.5e + 02x + -485.5$ NT6M 5000 N NOF M NT3F NT2F - NT 4F M8TN NT3M 4000 NT9F S 3000 -NT8F NT7F Average 2000 -NT1F 1000 0 10⁸ 10^{10} 10² 10³ 10^{4} 10⁵ 10⁷ 10⁹ 10^{6} Total Parameters (log scale)