Relationship between Number of Parameters and Average Score (OI=1200) -- Fit: y = -19.4ln(x) + 6.2e+02x + 115.4 5000 NT5F NT6M NT7F NT8F NTN6F7F NT5M NT4MT4F NT9F 4000 NT8F NT3MT3F NT2F S 3000 -Average 0000 NT1F 1000 0 10<sup>2</sup> 10<sup>3</sup> 10<sup>4</sup> 10<sup>5</sup>  $10^{6}$ 10<sup>7</sup> 10<sup>8</sup> 10<sup>9</sup> 10<sup>10</sup> Total Parameters (log scale)