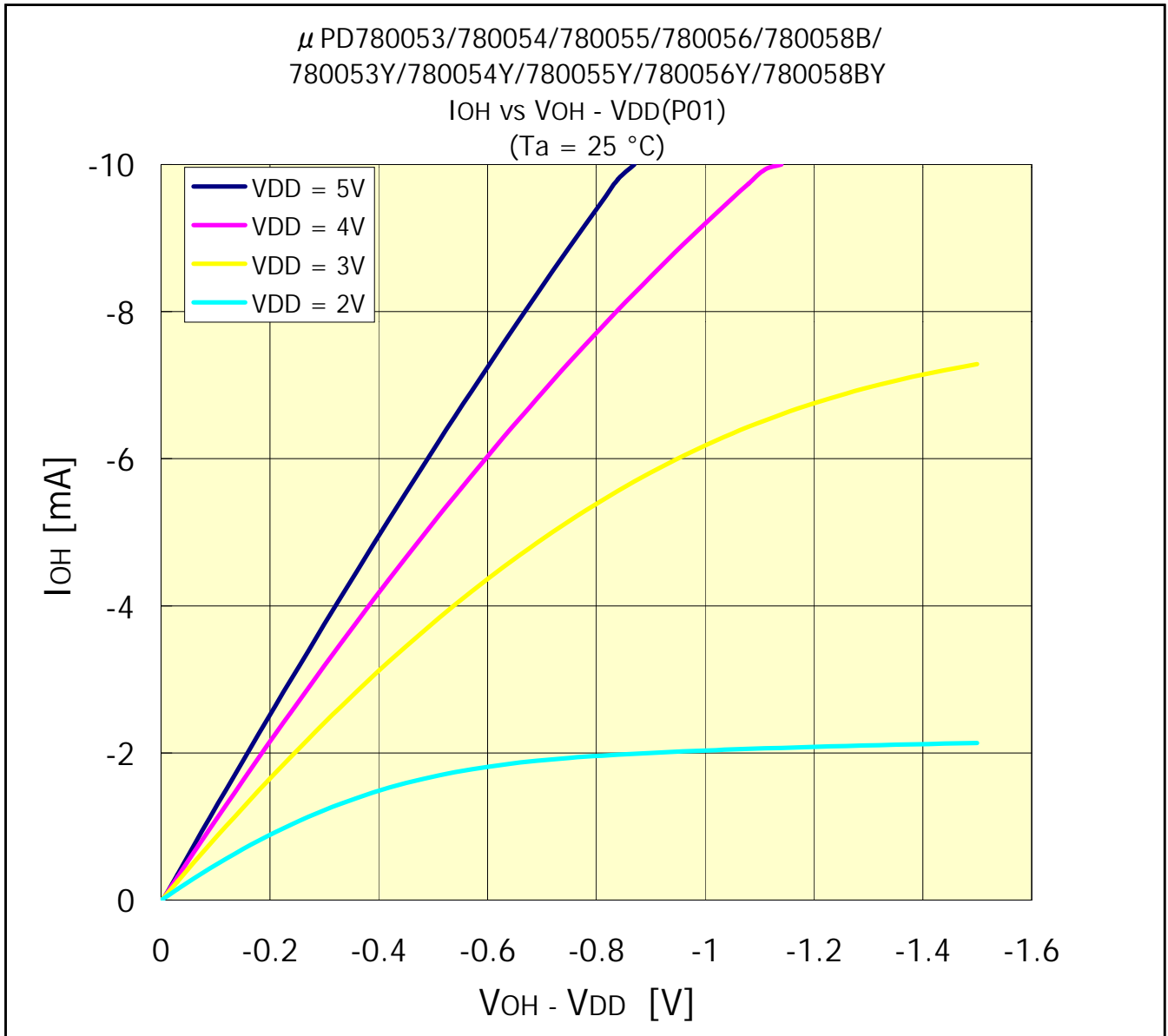


μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25 °C / P01)

Prepared on Feb. 15th, 2002

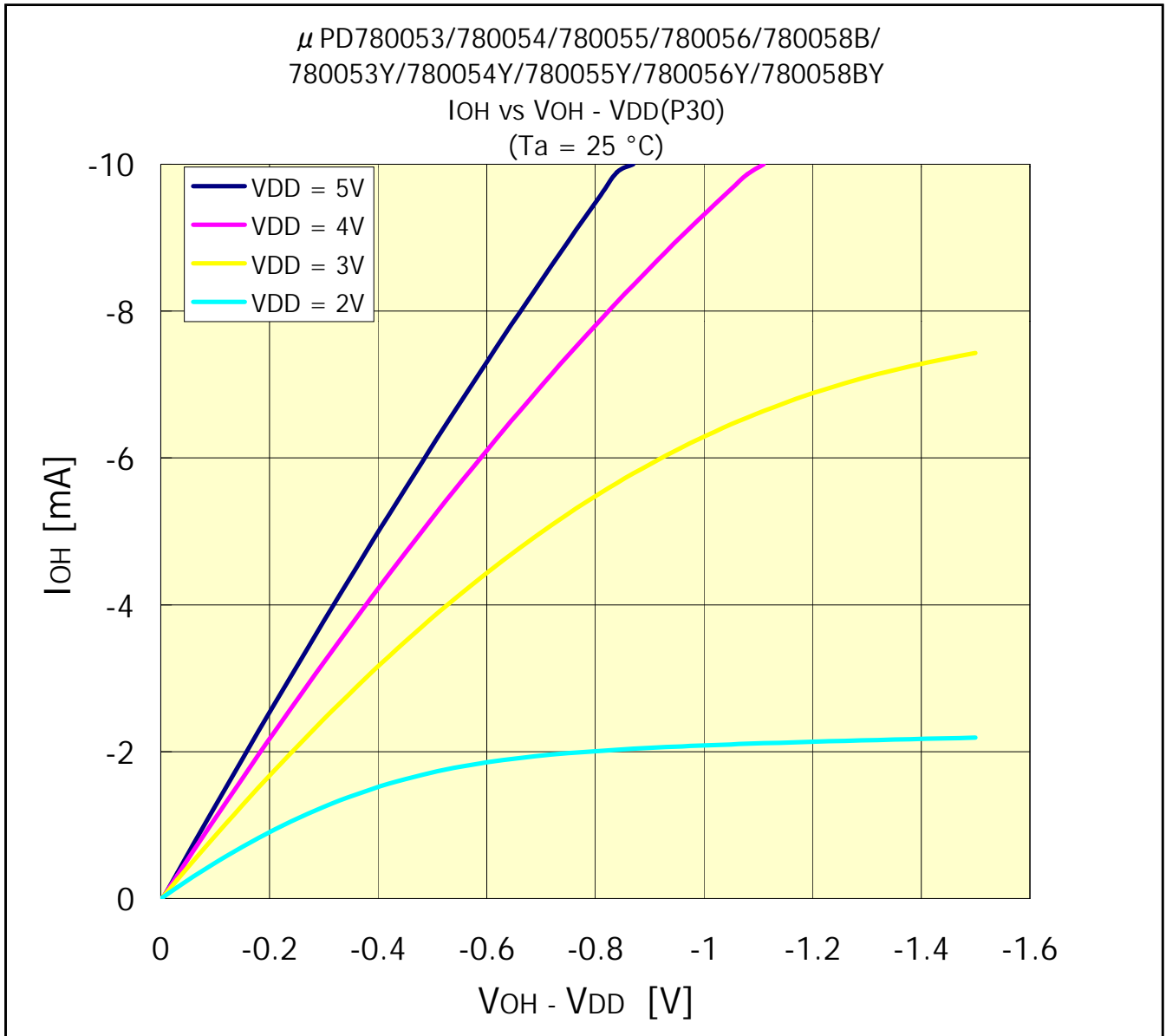


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25 °C / P30)

Prepared on Feb. 15th, 2002

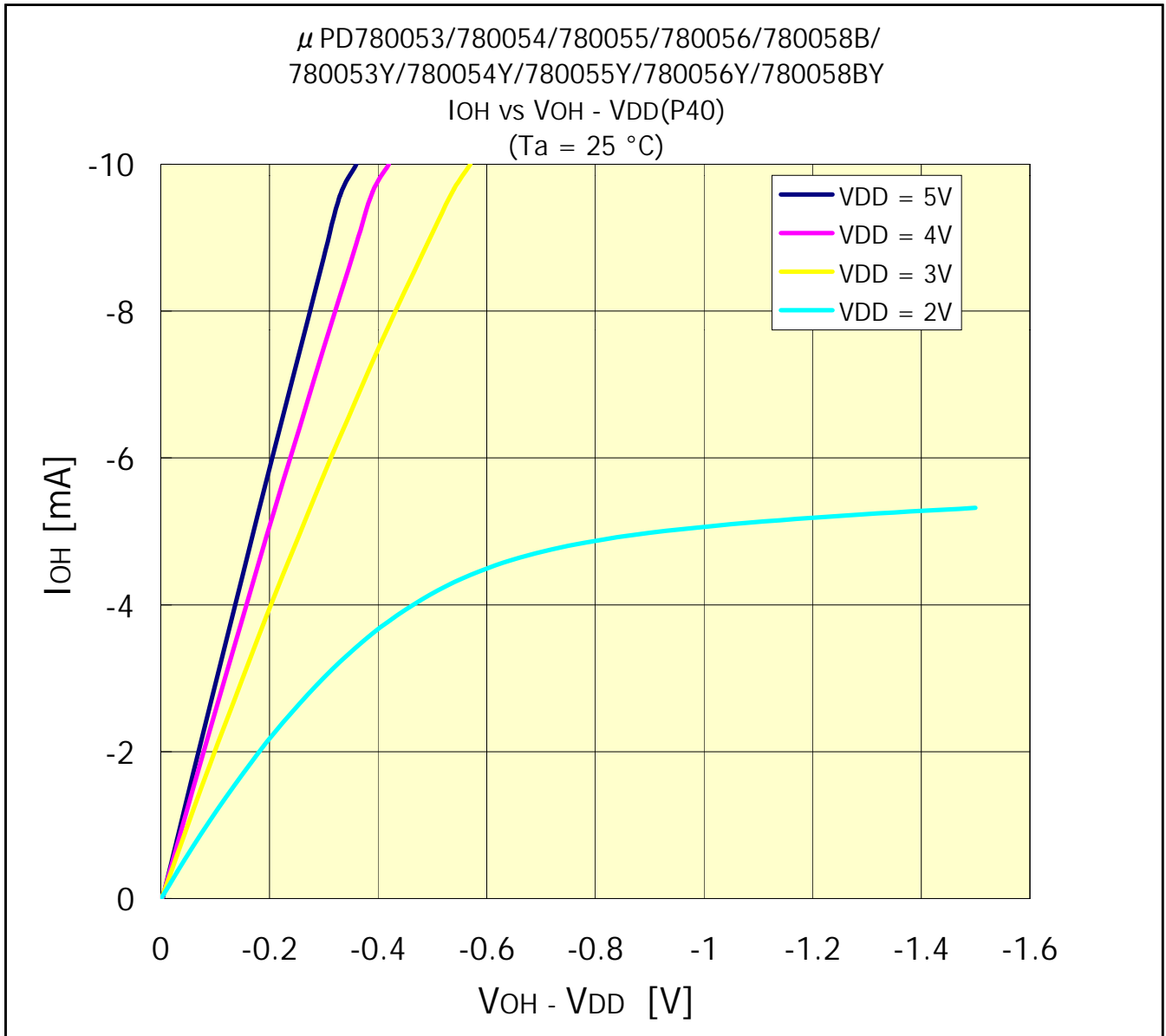


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25°C / P40)

Prepared on Feb. 15th, 2002

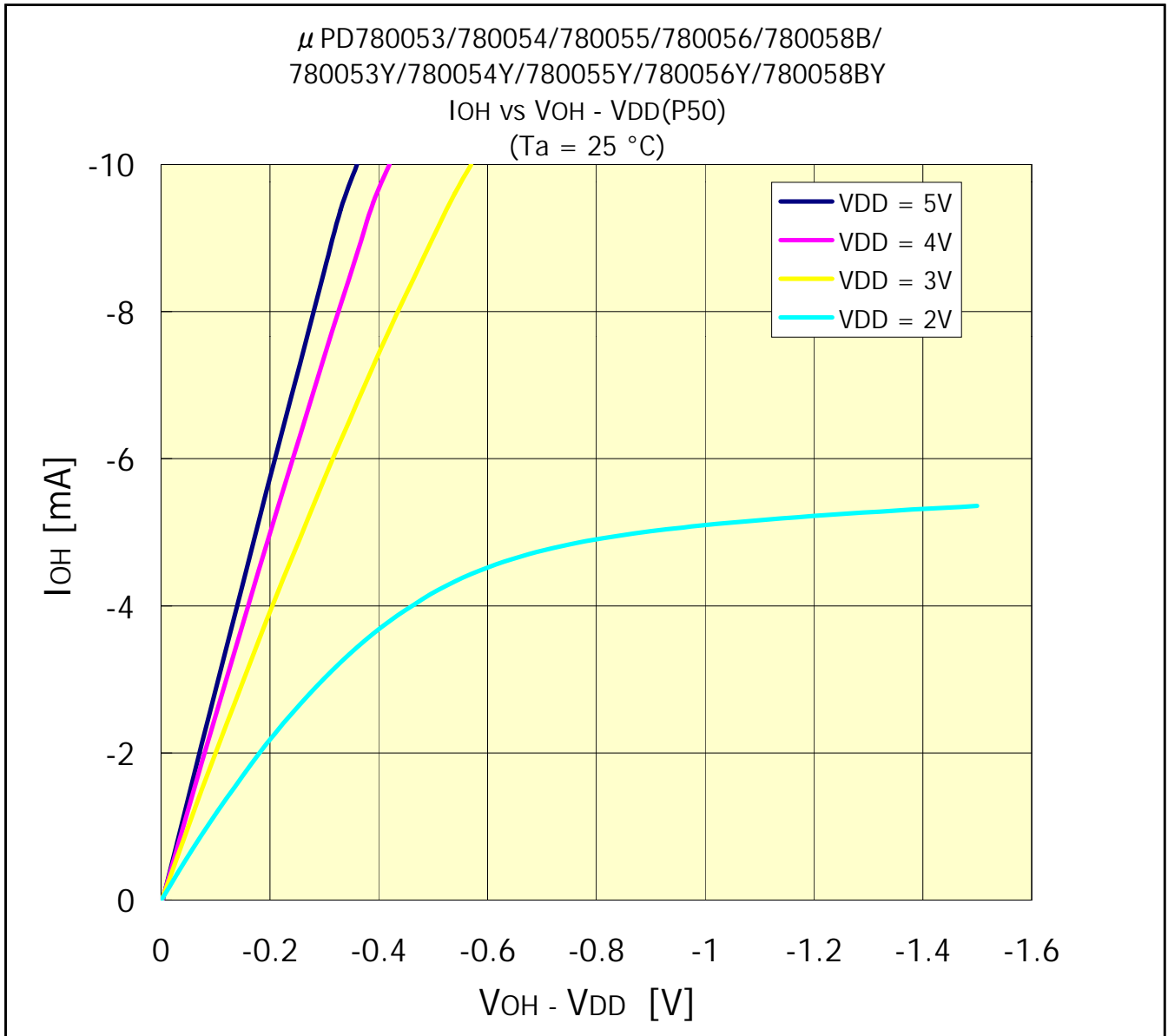


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25 °C / P50)

Prepared on Feb. 15th, 2002

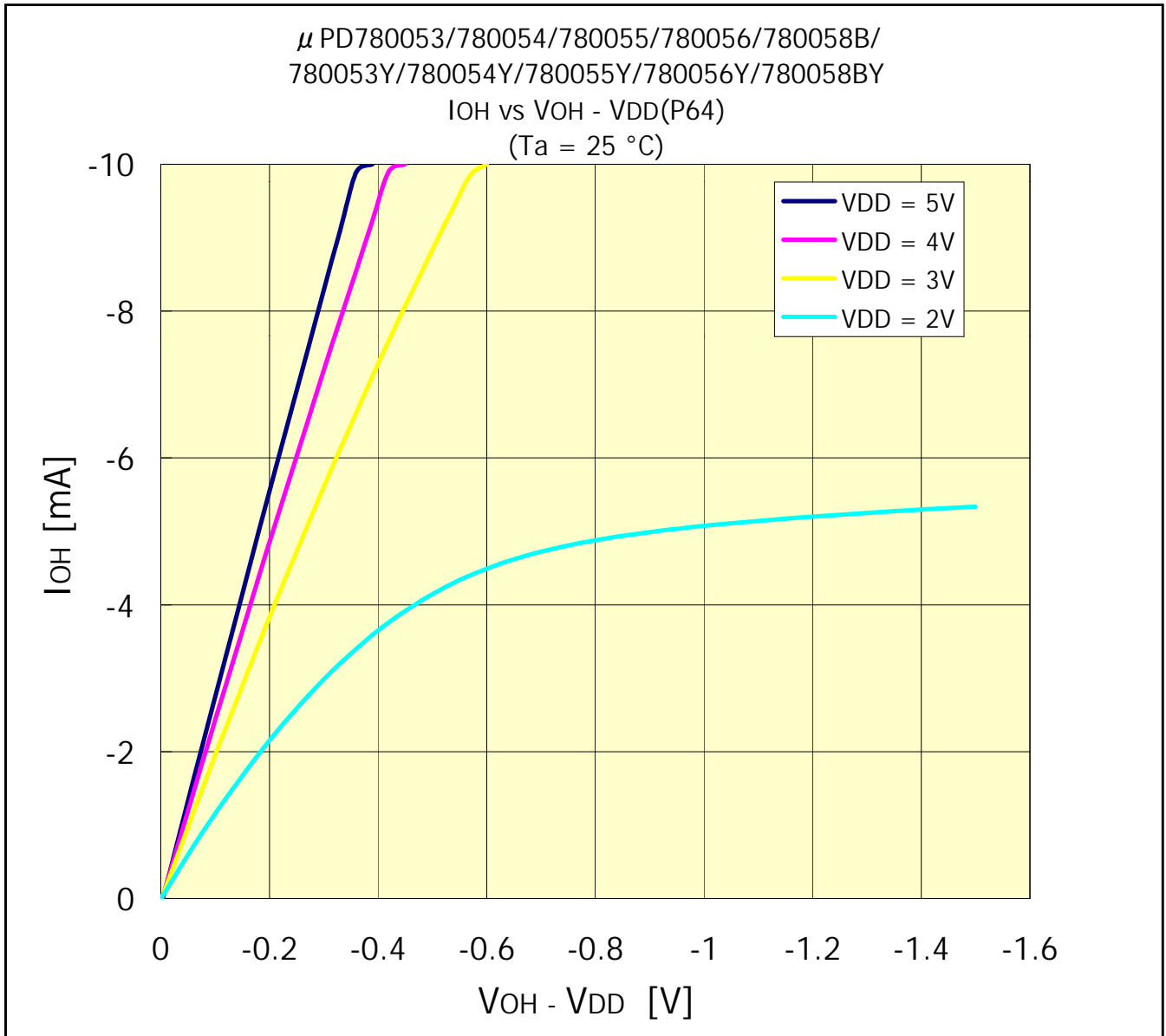


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25°C / P64)

Prepared on Feb. 15th, 2002

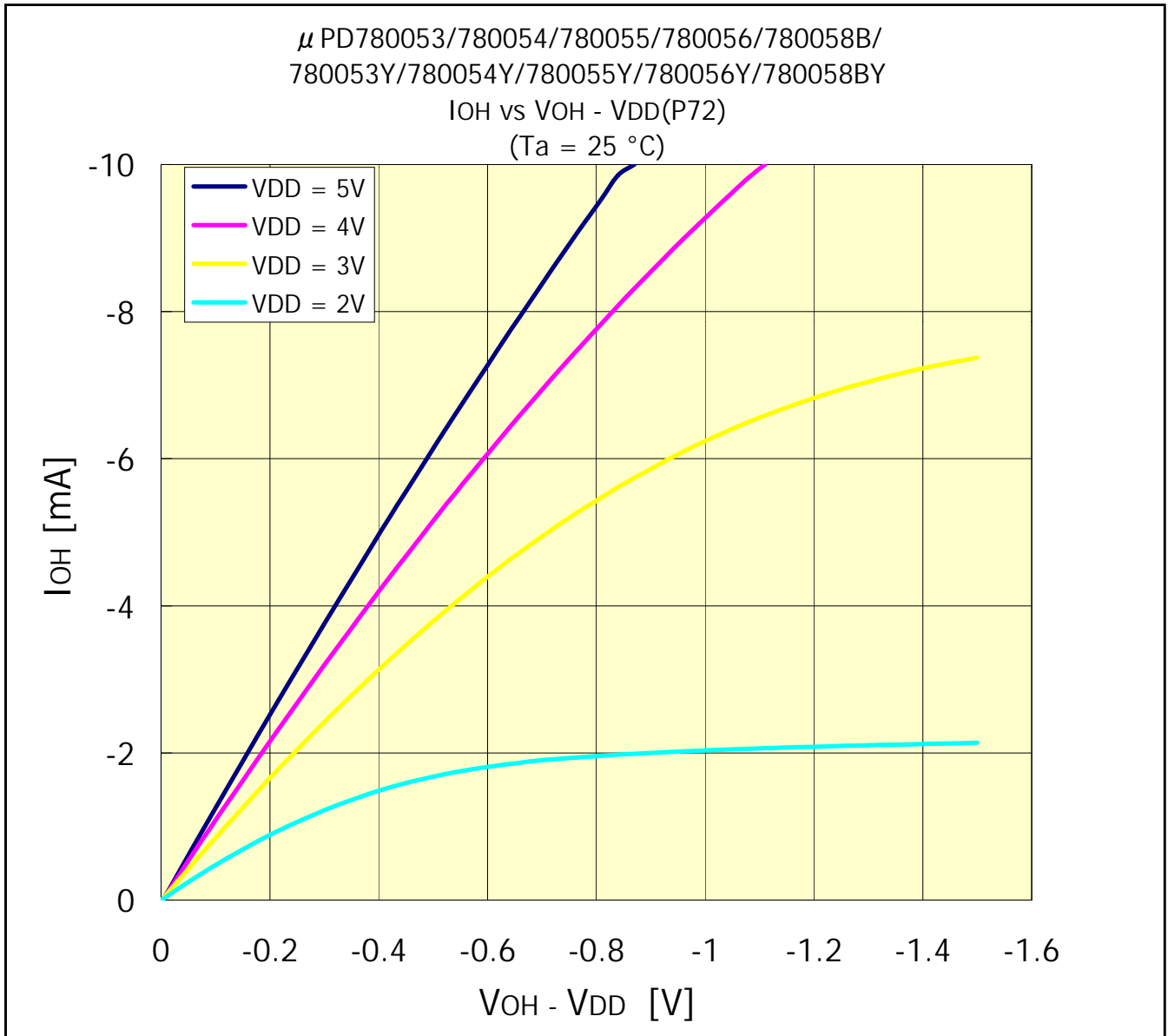


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25°C / P72)

Prepared on Feb. 15th, 2002

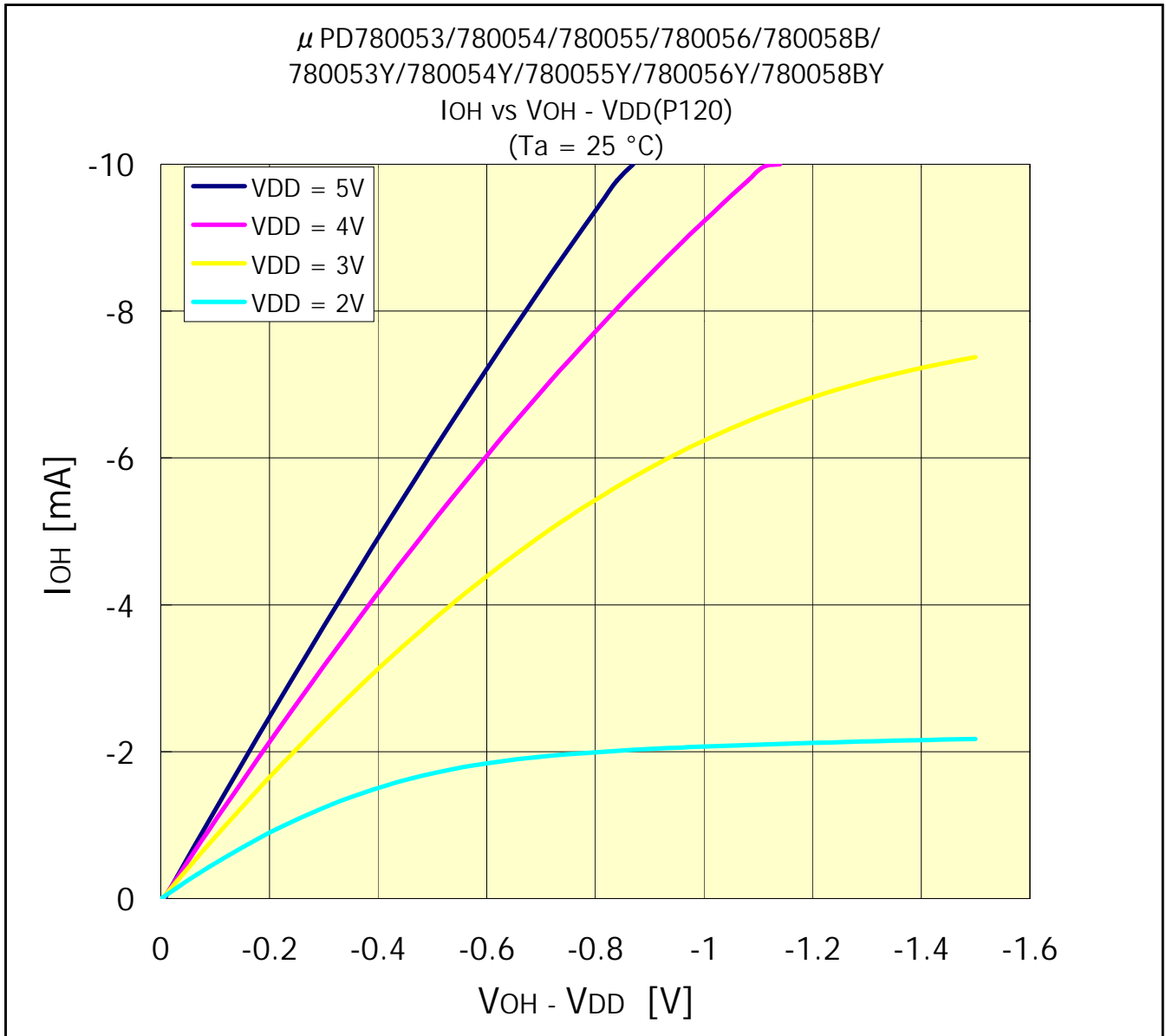


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25 °C / P120)

Prepared on Feb. 15th, 2002

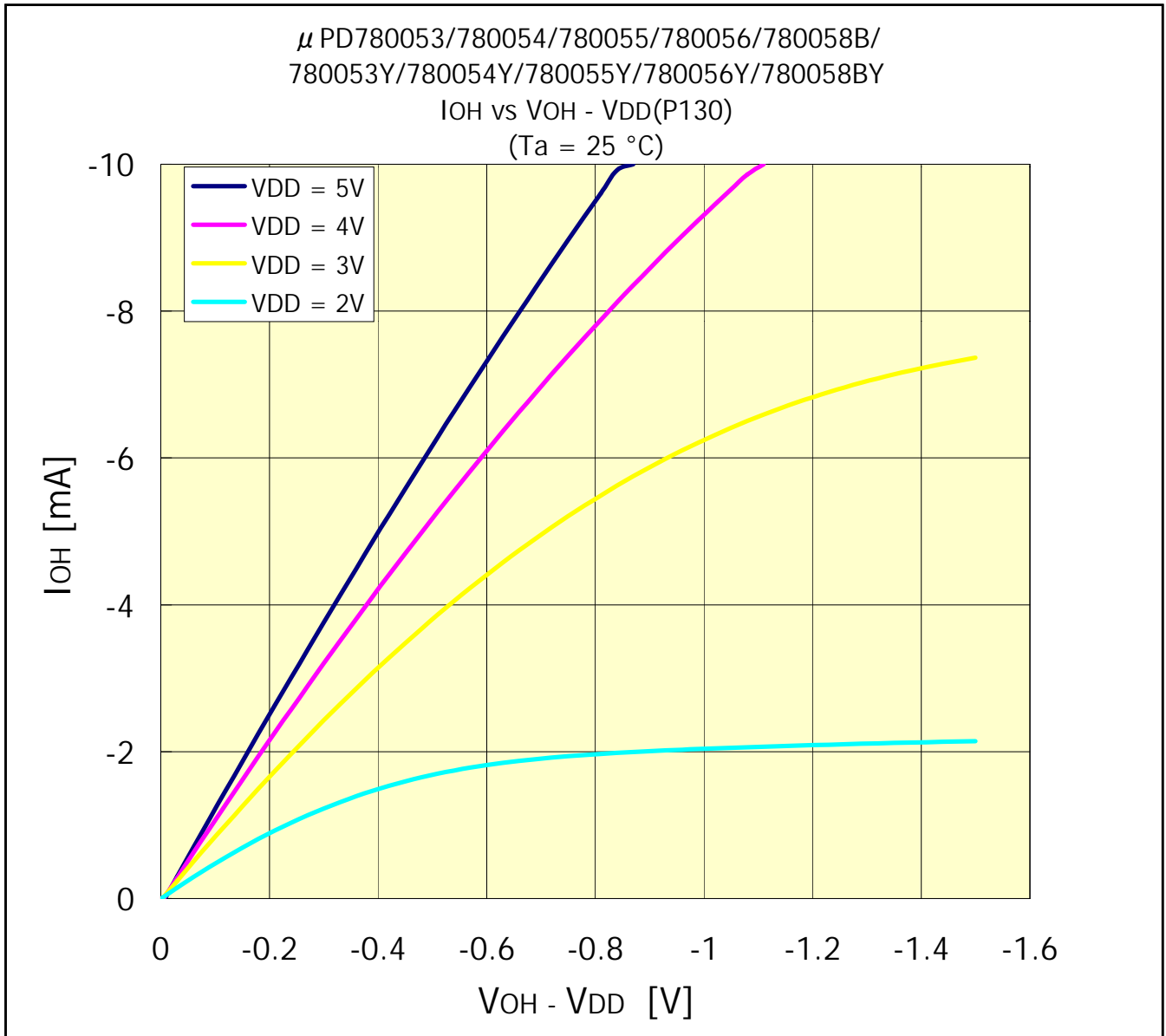


The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

μ PD780053/780054/780055/780056/780058B/
780053Y/780054Y/780055Y/780056Y/780058BY

IOH vs VOH - VDD (25 °C / P130)

Prepared on Feb. 15th, 2002



The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.