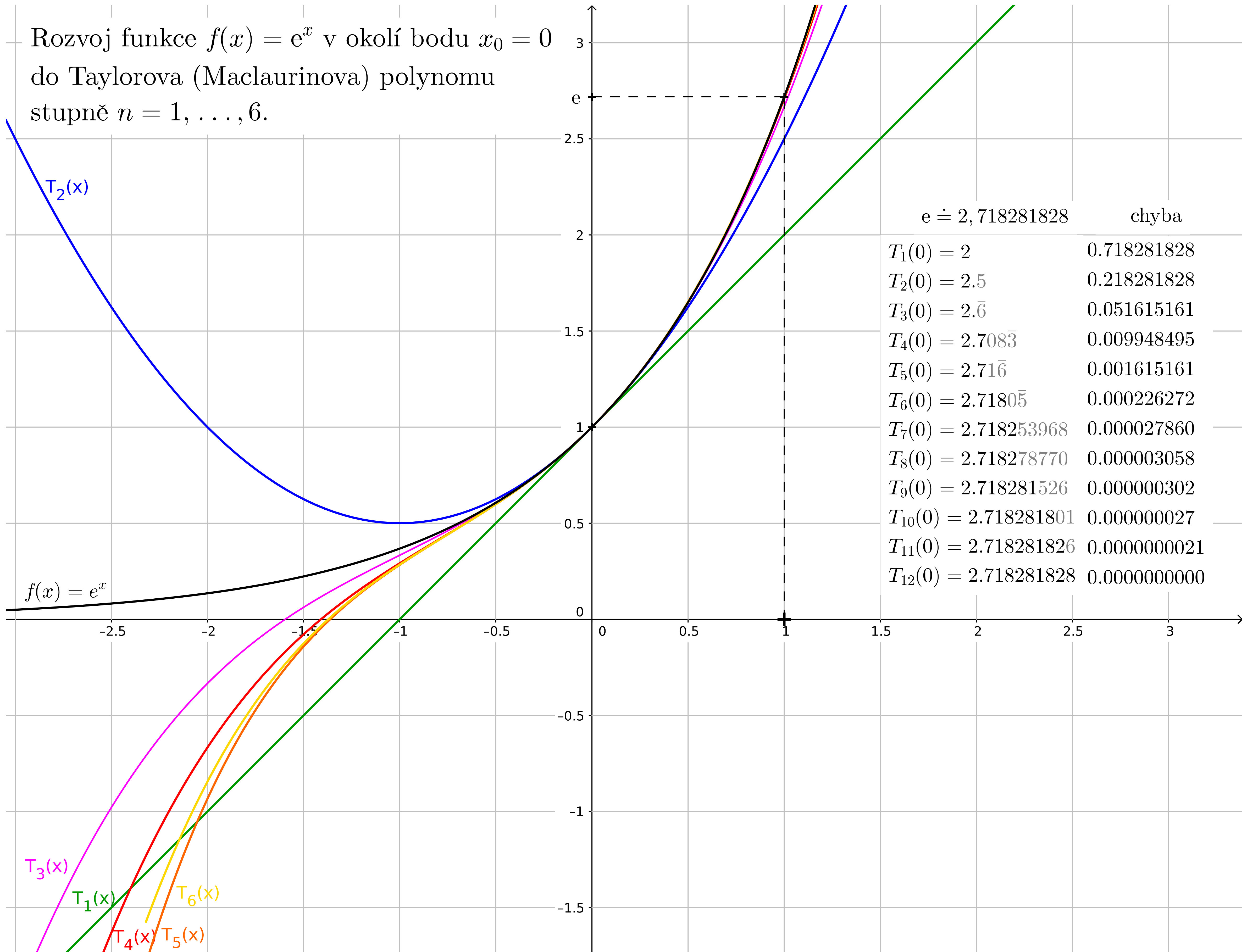


Rozvoj funkce $f(x) = e^x$ v okolí bodu $x_0 = 0$
do Taylorova (Maclaurinova) polynomu
stupně $n = 1, \dots, 6$.



	$e \doteq 2,718281828$	chyba
$T_1(0) = 2$		0.718281828
$T_2(0) = 2.5$		0.218281828
$T_3(0) = 2.\bar{6}$		0.051615161
$T_4(0) = 2.708\bar{3}$		0.009948495
$T_5(0) = 2.71\bar{6}$		0.001615161
$T_6(0) = 2.7180\bar{5}$		0.000226272
$T_7(0) = 2.718253968$		0.000027860
$T_8(0) = 2.718278770$		0.000003058
$T_9(0) = 2.718281526$		0.000000302
$T_{10}(0) = 2.718281801$		0.000000027
$T_{11}(0) = 2.718281826$		0.0000000021
$T_{12}(0) = 2.718281828$		0.0000000000