Gamma function

$a := \text{curve2d}\big(\text{gamma}(x) , x , 0.01 , 7 , 500\big)$

$b := \text{curve2d}\big(\text{gamma}(x) , x , \text{-0.998} , \text{-0.001} , 1000\big)$

$c := \text{curve2d}\big(\text{gamma}(x) , x , \text{-1.998} , \text{-1.001} , 1000\big)$

$d := \text{curve2d}\big(\text{gamma}(x) , x , \text{-2.999} , \text{-2.001} , 1000\big)$

$e := \text{curve2d}\big(\text{gamma}(x) , x , \text{-3.999} , \text{-3.001} , 1000\big)$