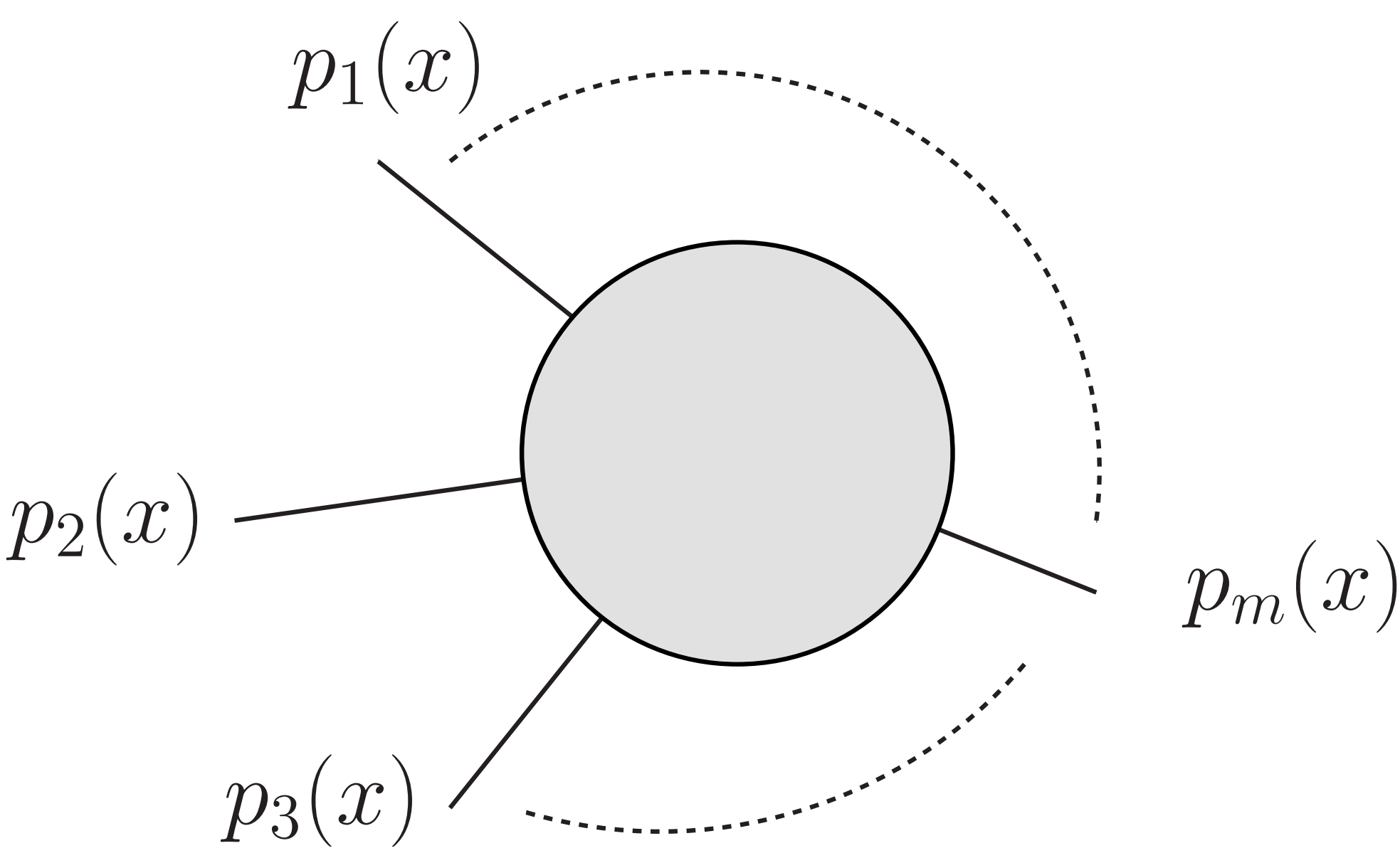
$p_1(x)$
$p_2(x)$
$p_3(x)$
$p_m(x)$