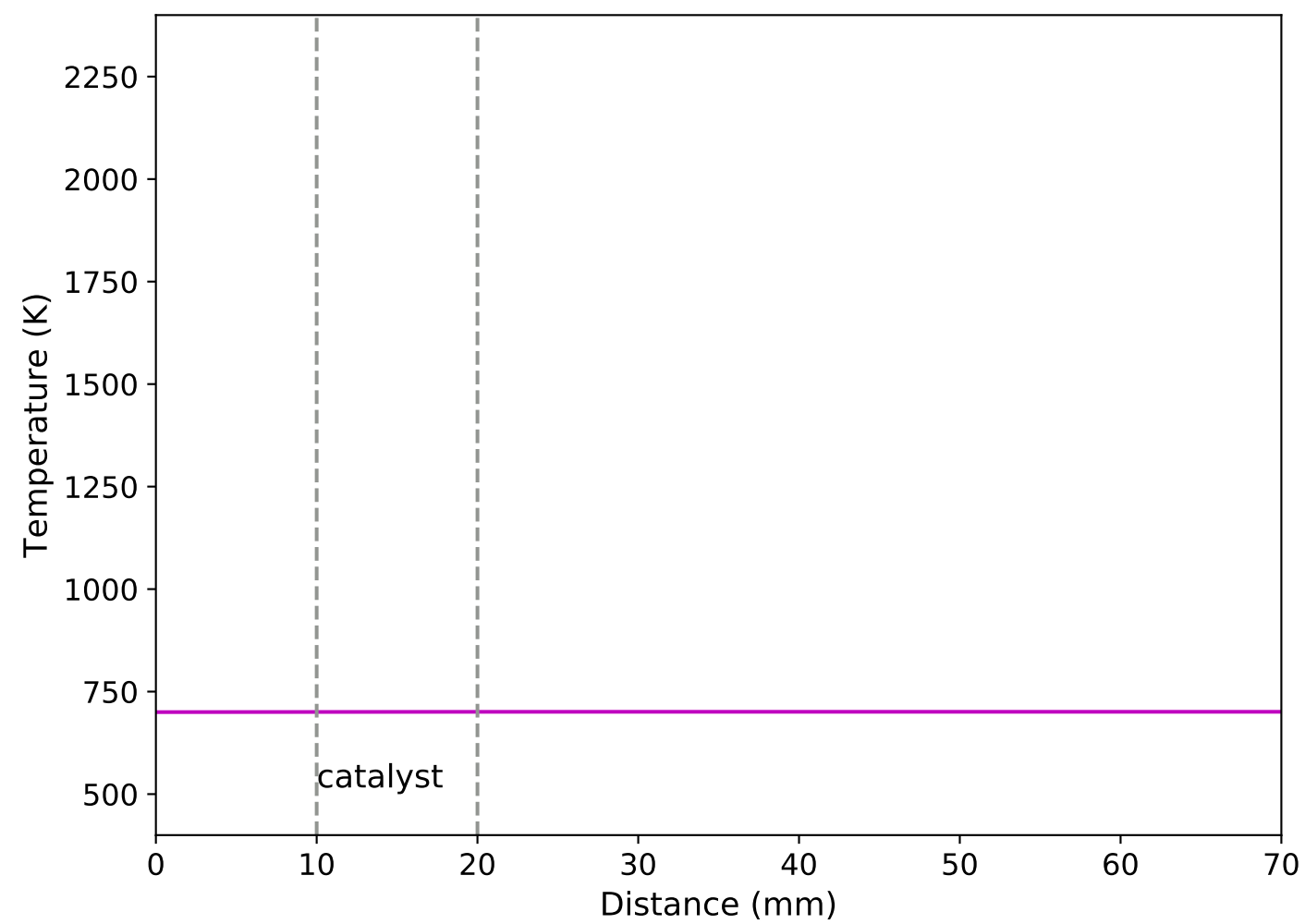


CH<sub>4</sub>(2)    O<sub>2</sub>(3)



surface + gas reactions