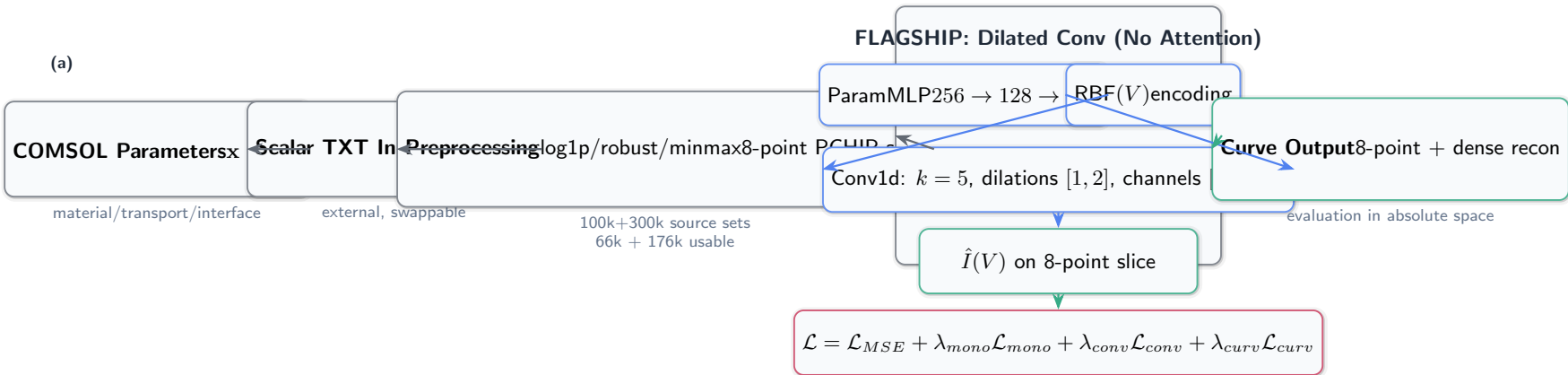


(a)



Physics-informed sequence reconstruction with external scalar conditioning