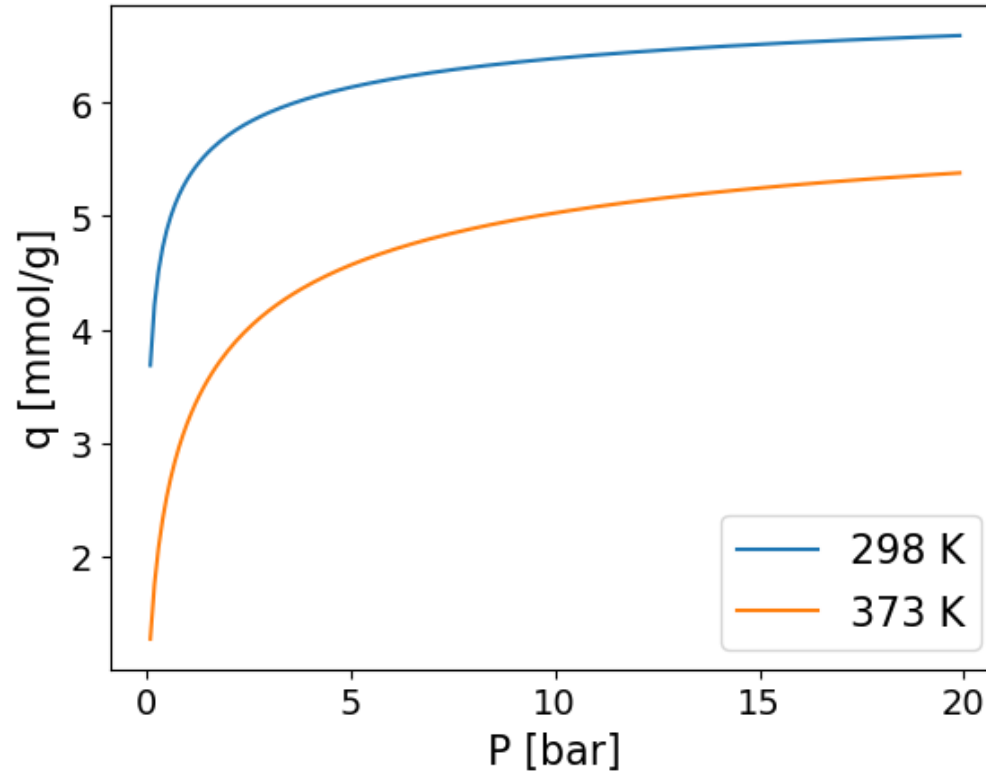


Adsorption isotherms – Zeolite 13X (pure component CO₂)



	q adsorption mmol/g	q desorption mmol/g	working capacity mmol/g
TSA	3.69	3.17	0.51
PSA	5.71	5.32	0.39
VSA	3.69	3.15	0.53
TVSA	3.69	1.27	2.41