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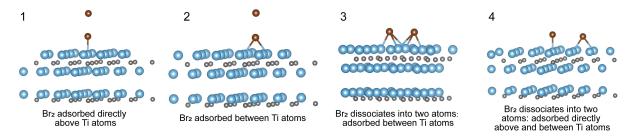


Fig. S15 Four structures of $Ti_3C_2T_x$ surfaces which absorb bromine molecules (blue spheres: Ti atoms; gray spheres: C atoms; brown spheres: Br atoms).