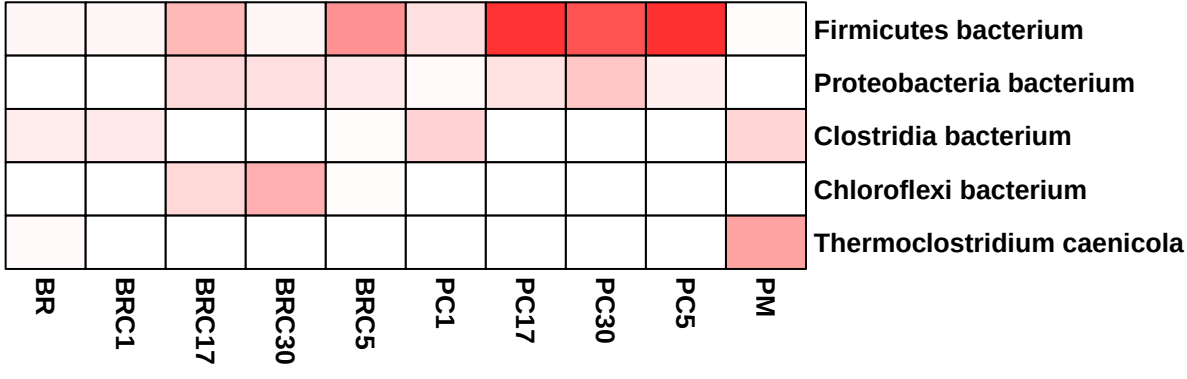Anaerobic C fixation