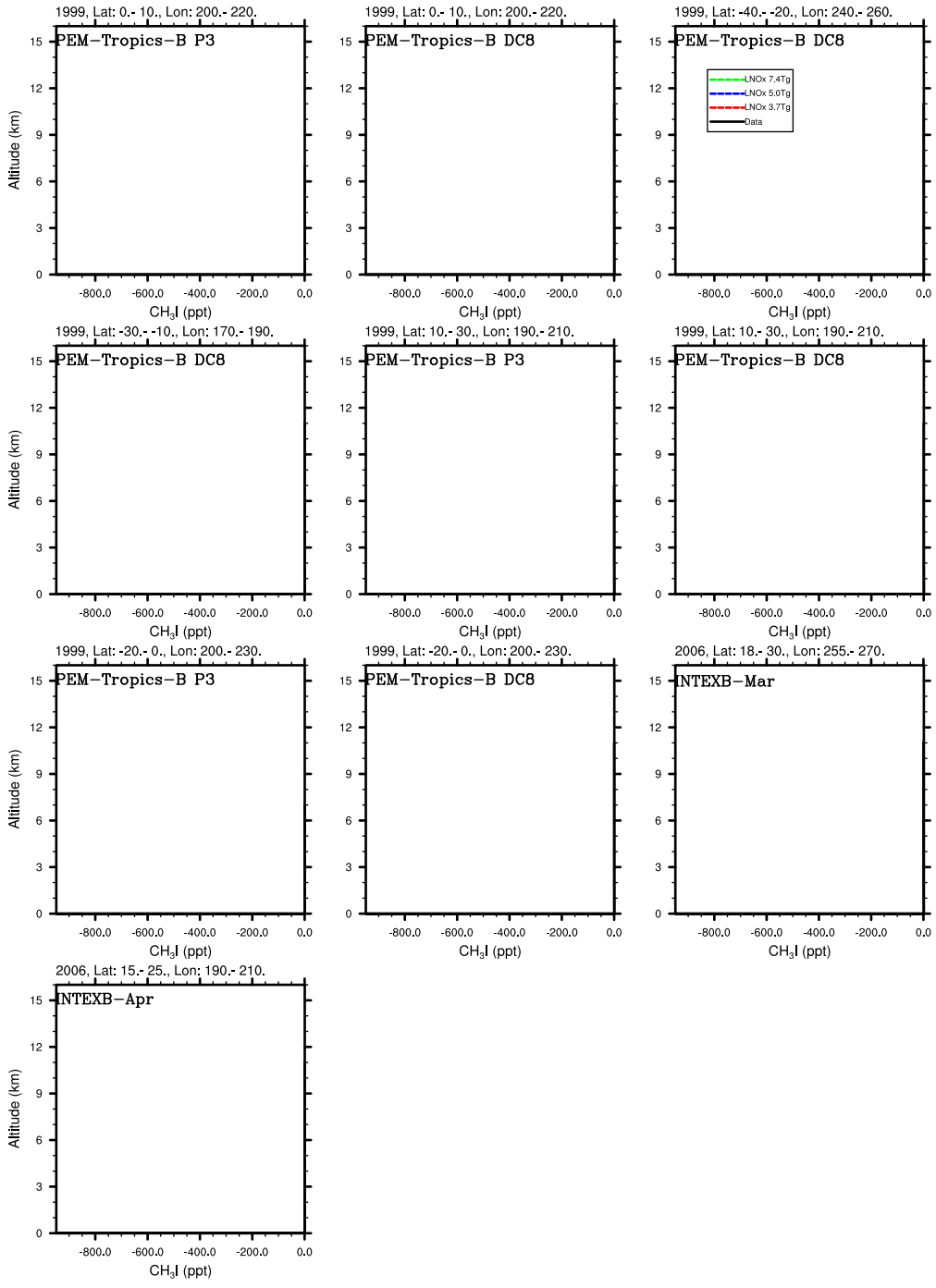Tropics MAM CH_3I