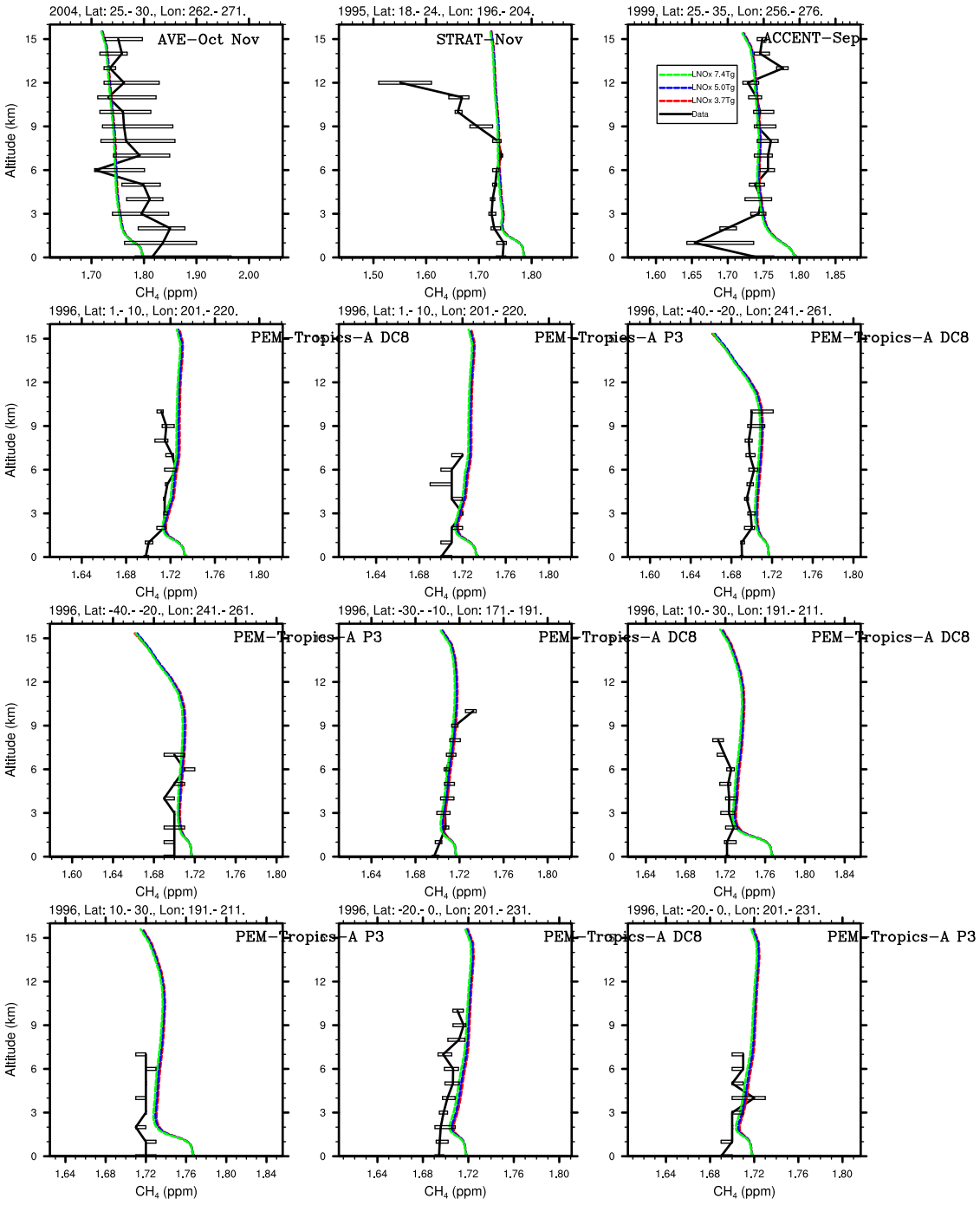Tropics SON CH_4