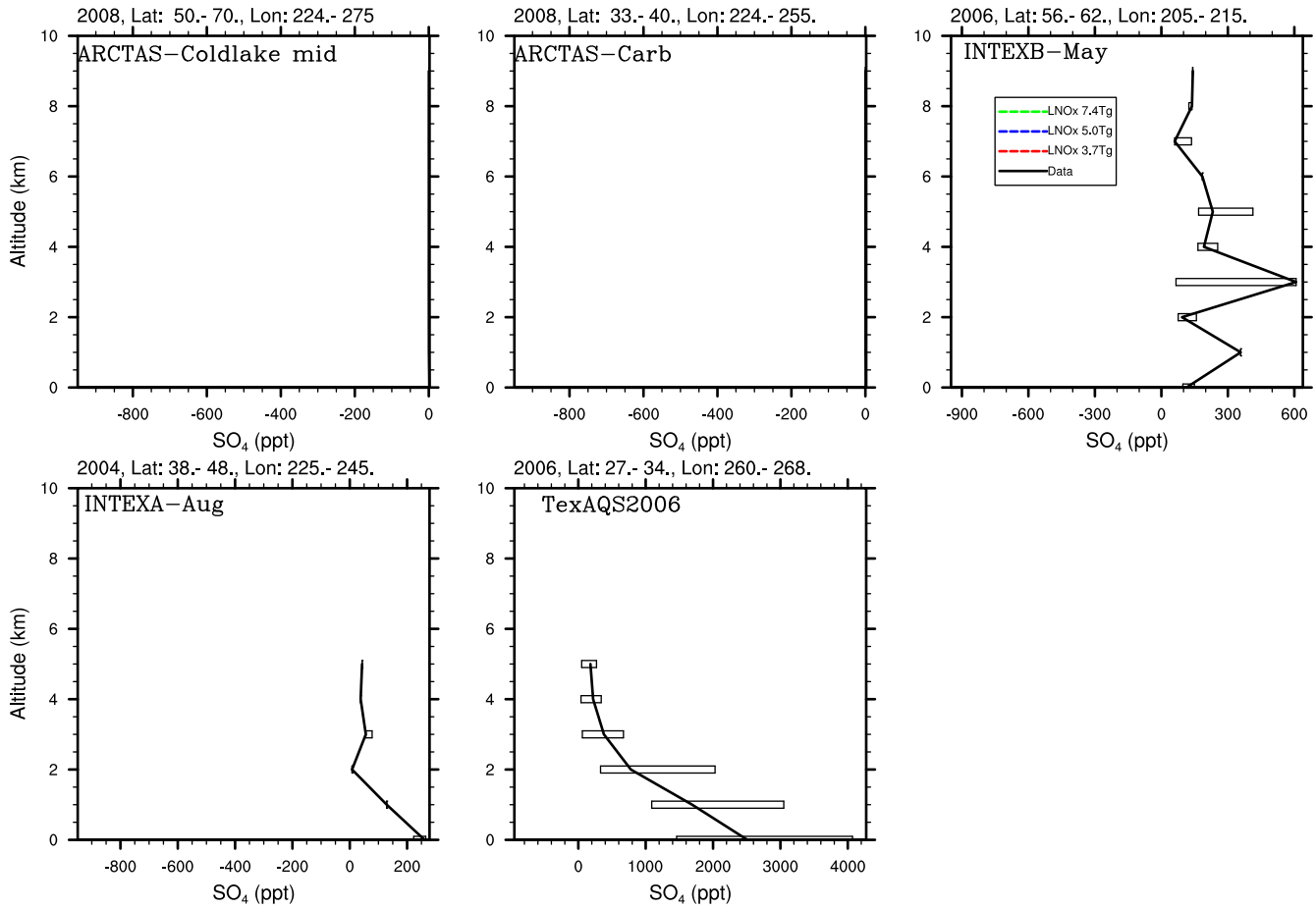Northern Hemisphere Midlat JJA SO_4