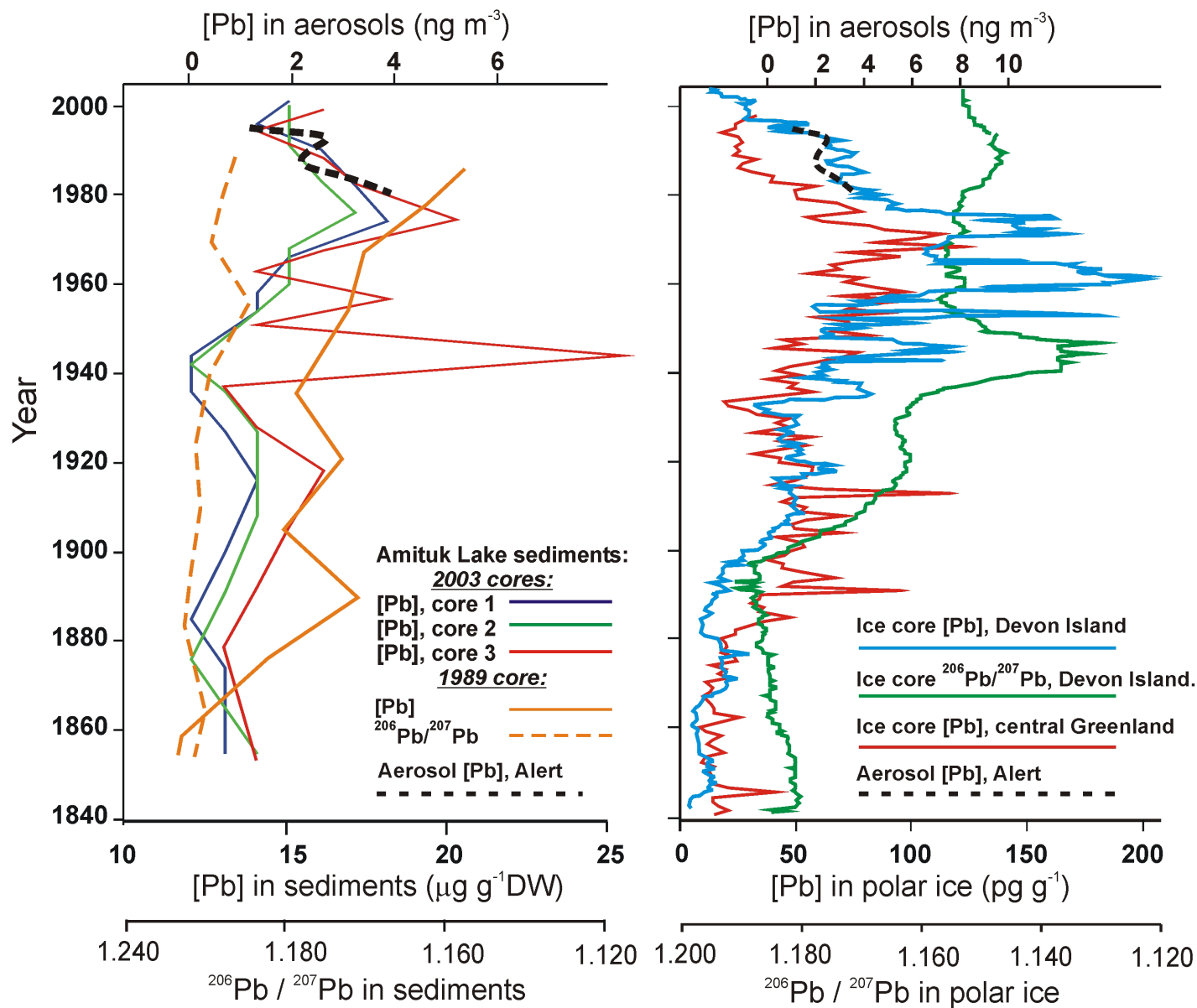
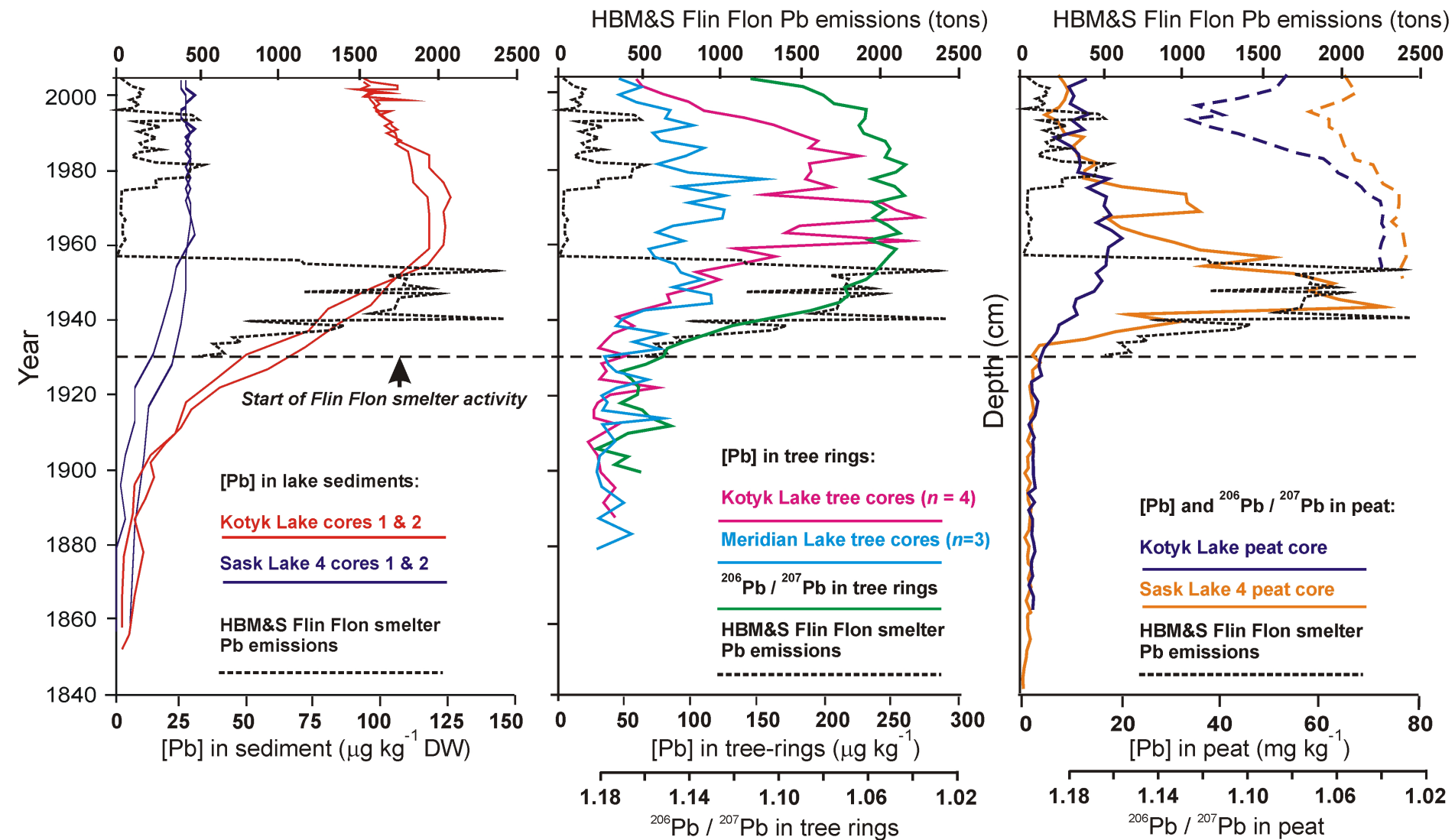


**Inter-archive comparisons: Two examples**  
**(1) High Arctic region**





**Inter-archive comparisons: Two examples  
(2) Boreal region (Flin Flon)**





## **(Very) provisional conclusions:**

- For the High Arctic region, the ice core provides a more reliable, detailed and consistent record of atmospheric metal pollution than the lake sediments
- In the boreal region, all three types of natural archives considered (lake seds, tree-rings and peat) tell a consistent story and are in overall good agreement, although the level of detail (resolution) varies between archives
- For the subarctic (Hudson Bay) region, results of inter-archive comparisons must wait compilation of peat core results