## Late movement of basin-edge lobate scarps on Mercury

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Supplementary Information

MPF plots for the model ages presented in Table 2.

SI1: Basins with basin-edge scarps.
SI1a: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Aneirin.
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Beethoven.
SI1c: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Hafiz.
Si1d: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Shevchenko.
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[-40, -70].
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[91, 38].
SI1g: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[150, -10].
Supplementary Information 2: Basins without basin-edge scarps.

**SI2a:** Marchi et al. (2009) MPF plot for the smooth plains unit of Mendelson.
SI2b: Marchi et al. (2009) MPF plot for the smooth plains unit of Hugo.
SI2c: Marchi et al. (2009) MPF plot for the smooth plains unit of Khansa.
SI2d: Marchi et al. (2009) MPF plot for the smooth plains unit of Copland.
Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-166,-25].
Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[154,67].
**SI2g:** Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-69,0].
S12h: Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-13,-22].