Piton de la Fournaise Eruptions 1999-07-19 to 2018-07-13 **Eruption Events** Volume Distribution 1e8 Mean = $9.43 \ 10^6 \ m^3$ Eruptions × 30 Mean = $9.43 \cdot 10^6 \text{ m}^3$ Median = $2.00 \ 10^6 \ m^3$ 1.50 Median = $2.00 \ 10^6 \ m^3$ 25 1.25 1.00 20 Volume (m^3) Volume (m^3) 0.75 15 0.50 10 × 0.25 $x \times x \times x$ 5 0.00 0 0.75 1.00 1.25 1.50 2000 2002 2004 2006 2008 2010 2012 2014 2016 2018 0.00 0.25 0.50 1e8 Date of Eruption Frequency