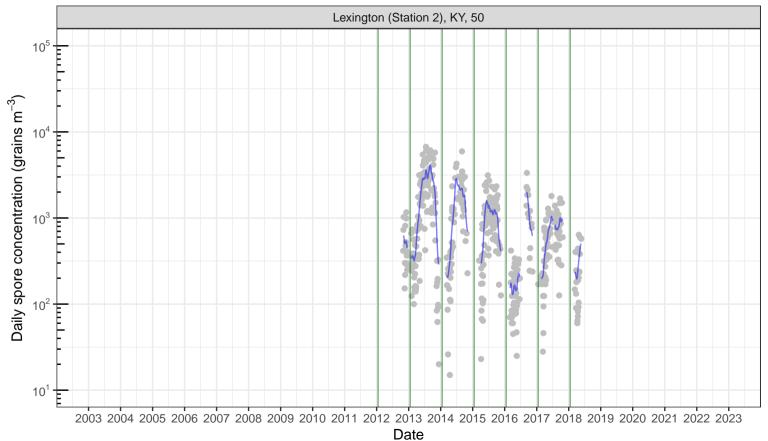
lambda = 10Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 50Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 100Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 150



lambda = 200Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 250Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

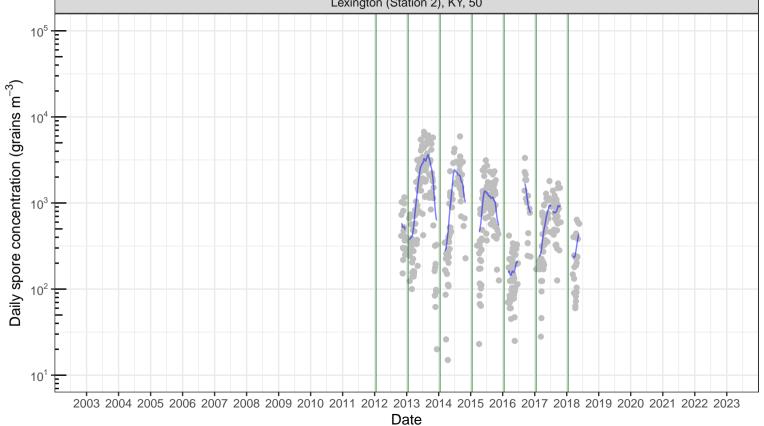
lambda = 300Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 350Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 400Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

lambda = 450

Lexington (Station 2), KY, 50



lambda = 500Lexington (Station 2), KY, 50 Daily spore concentration (grains  $\mathrm{m}^{-3}$ ) 10<sup>1</sup> 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023