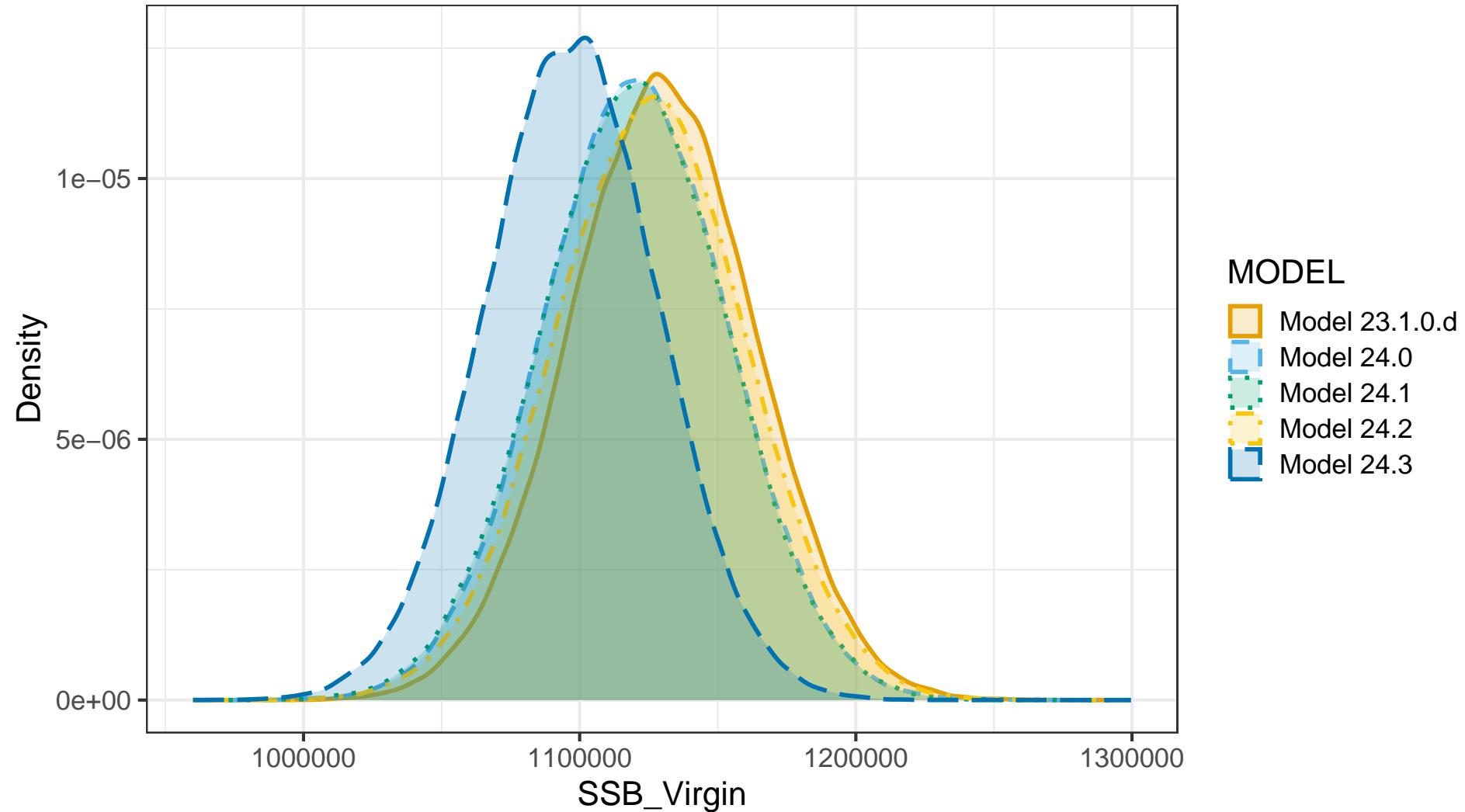
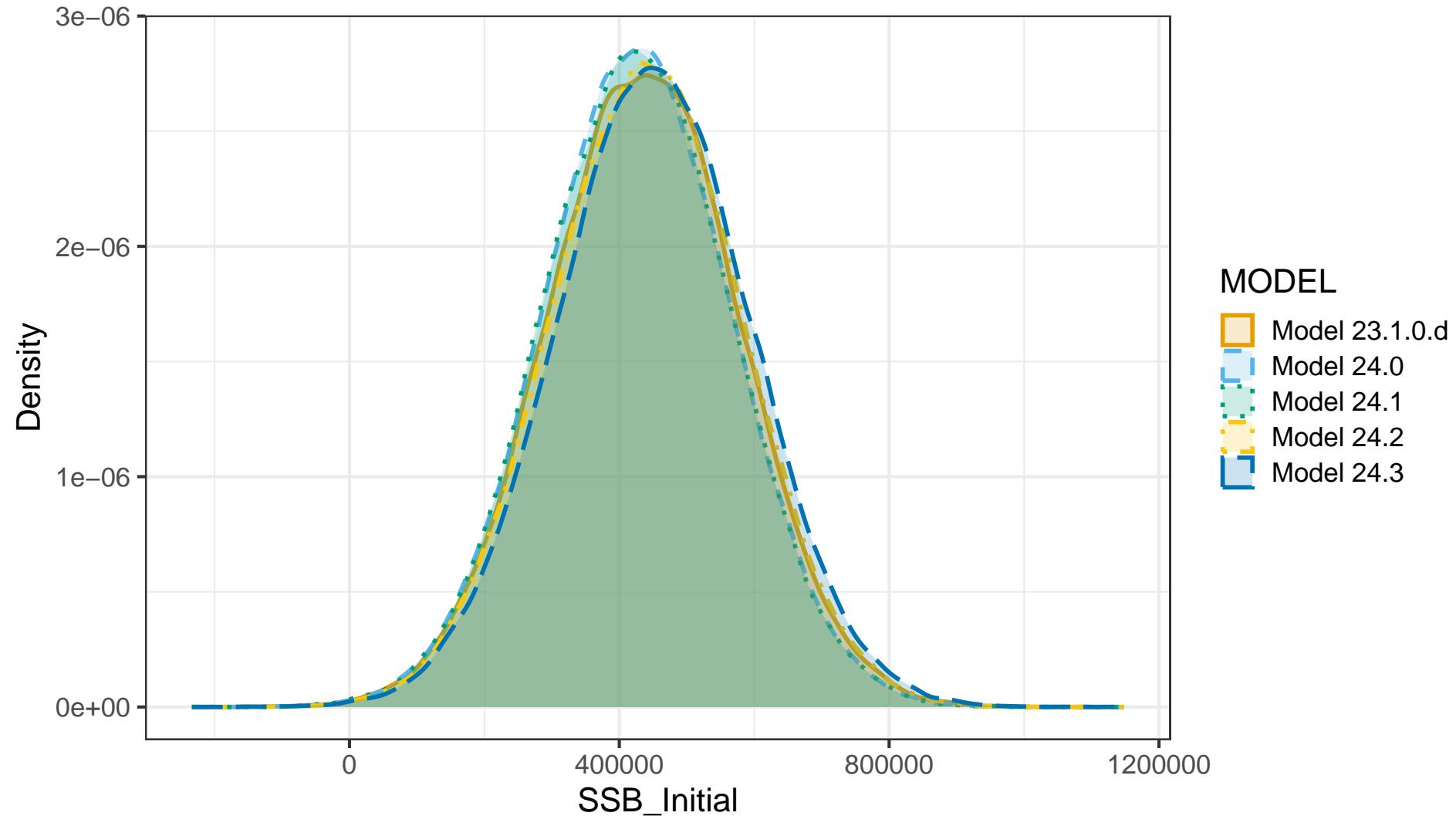


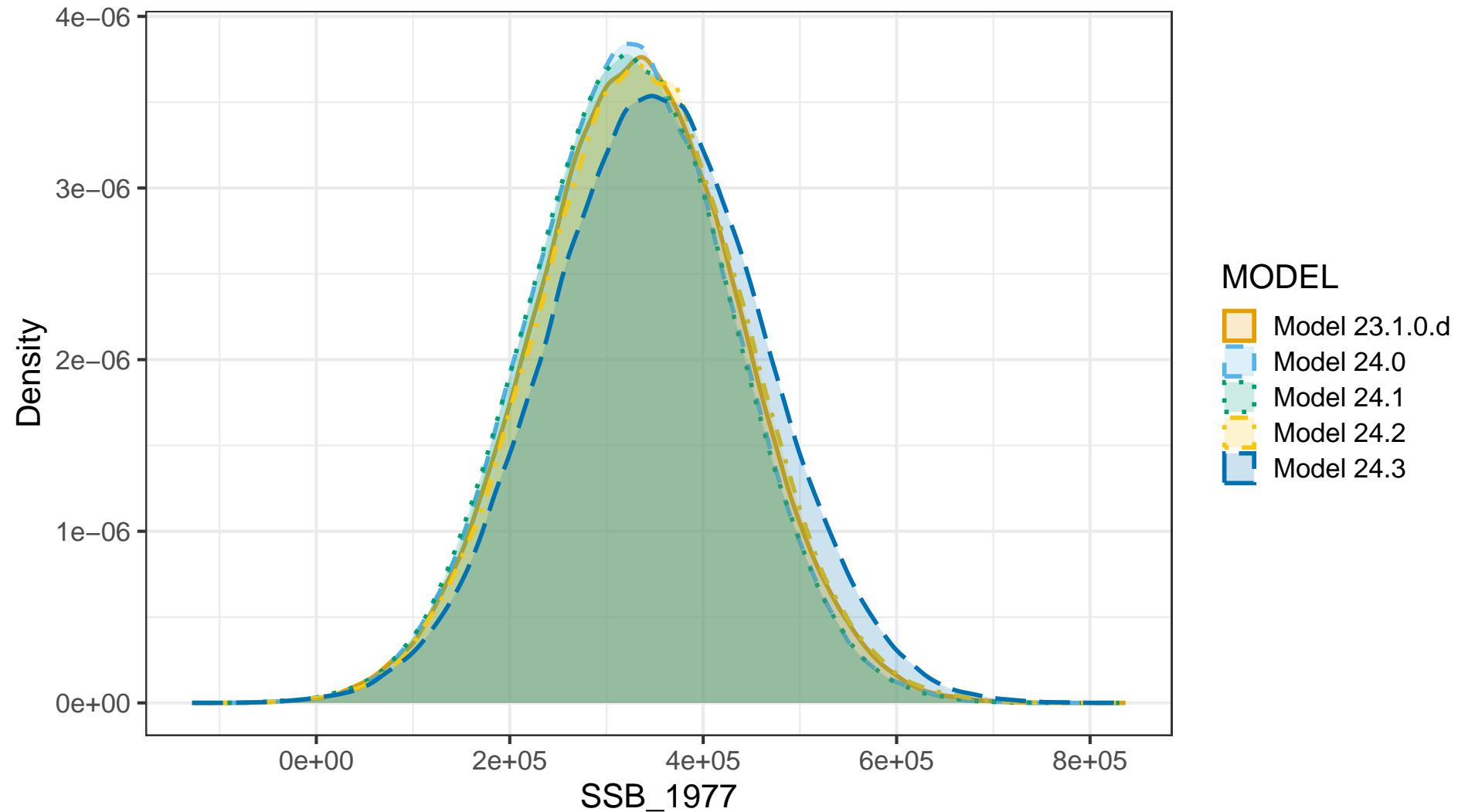
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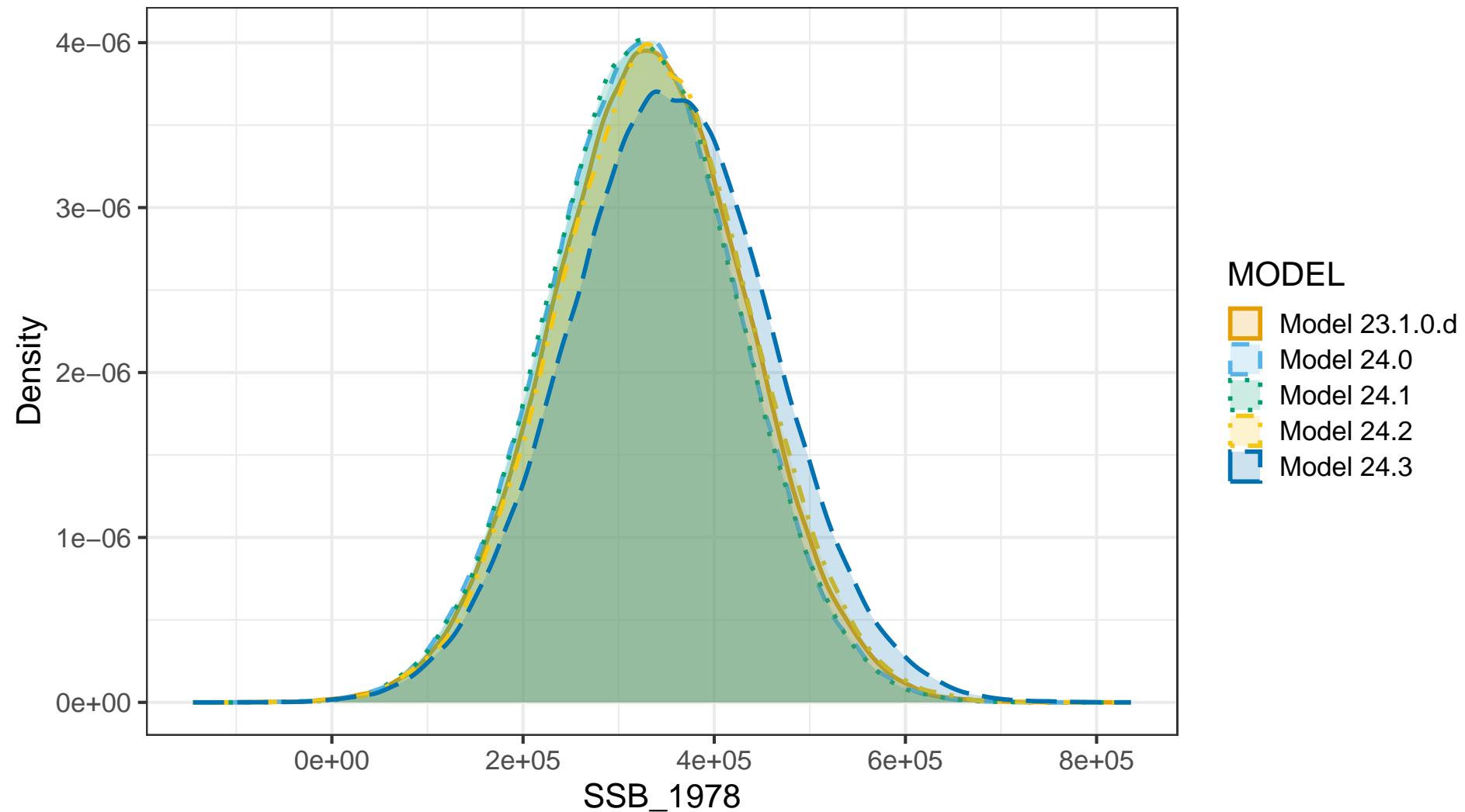
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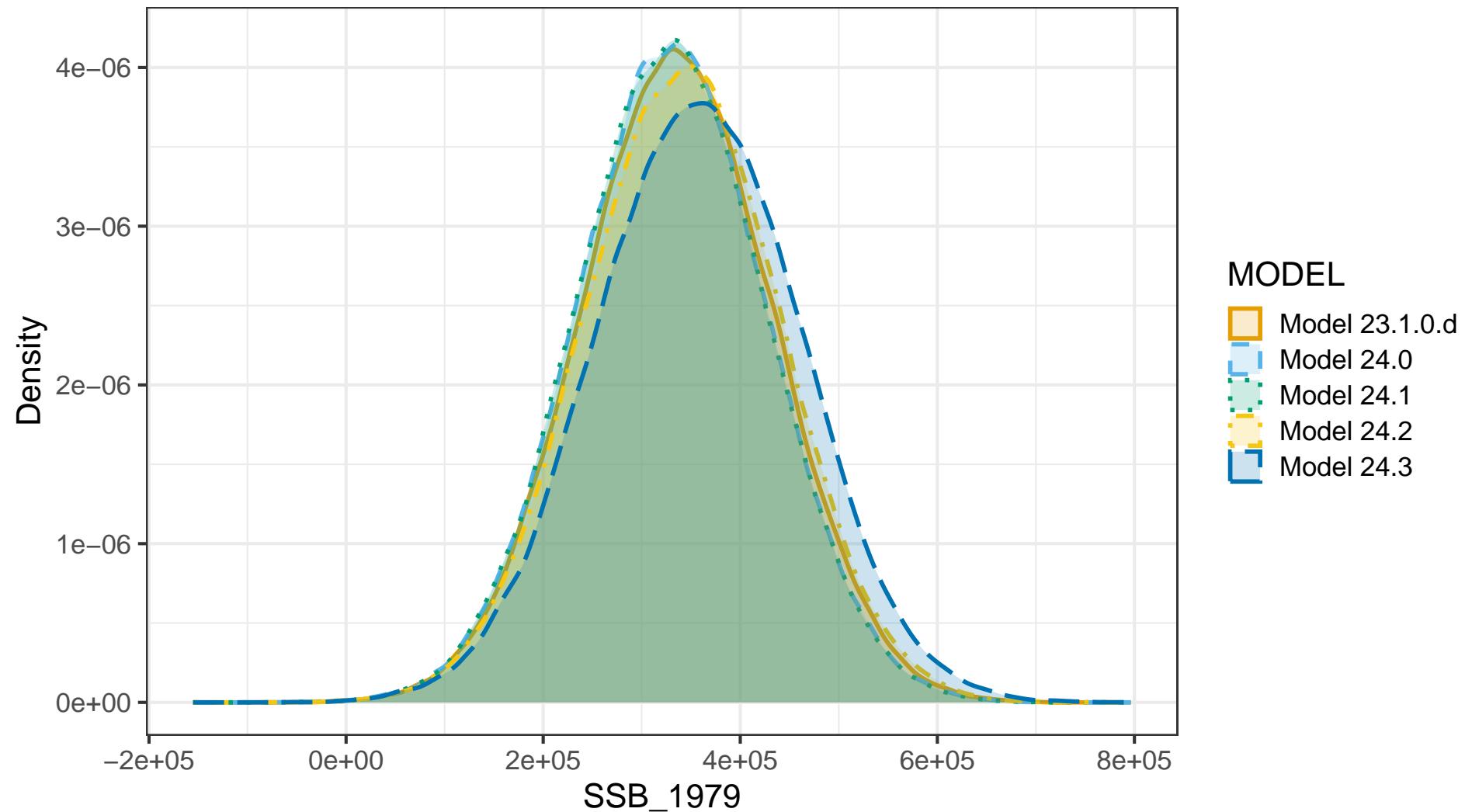
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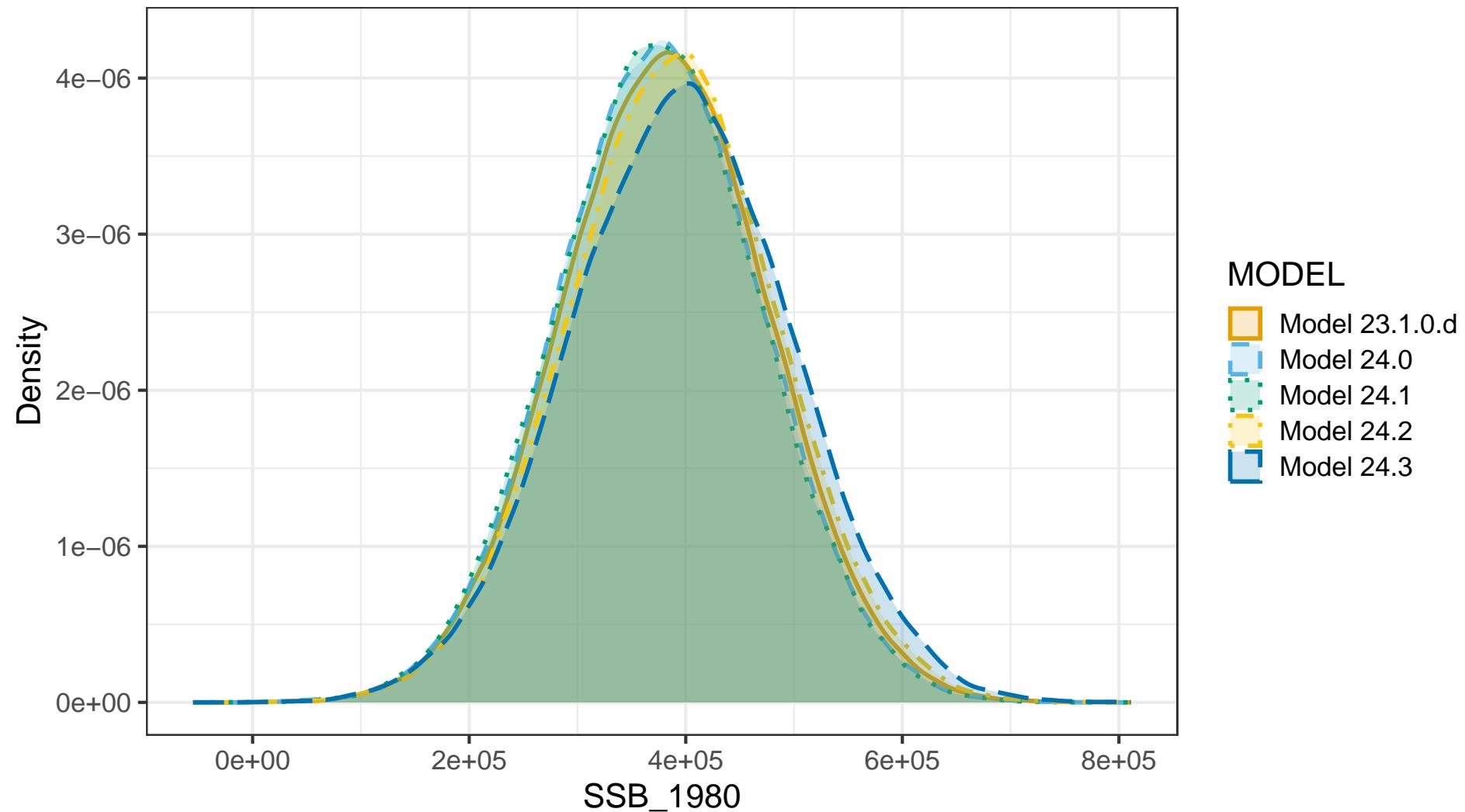
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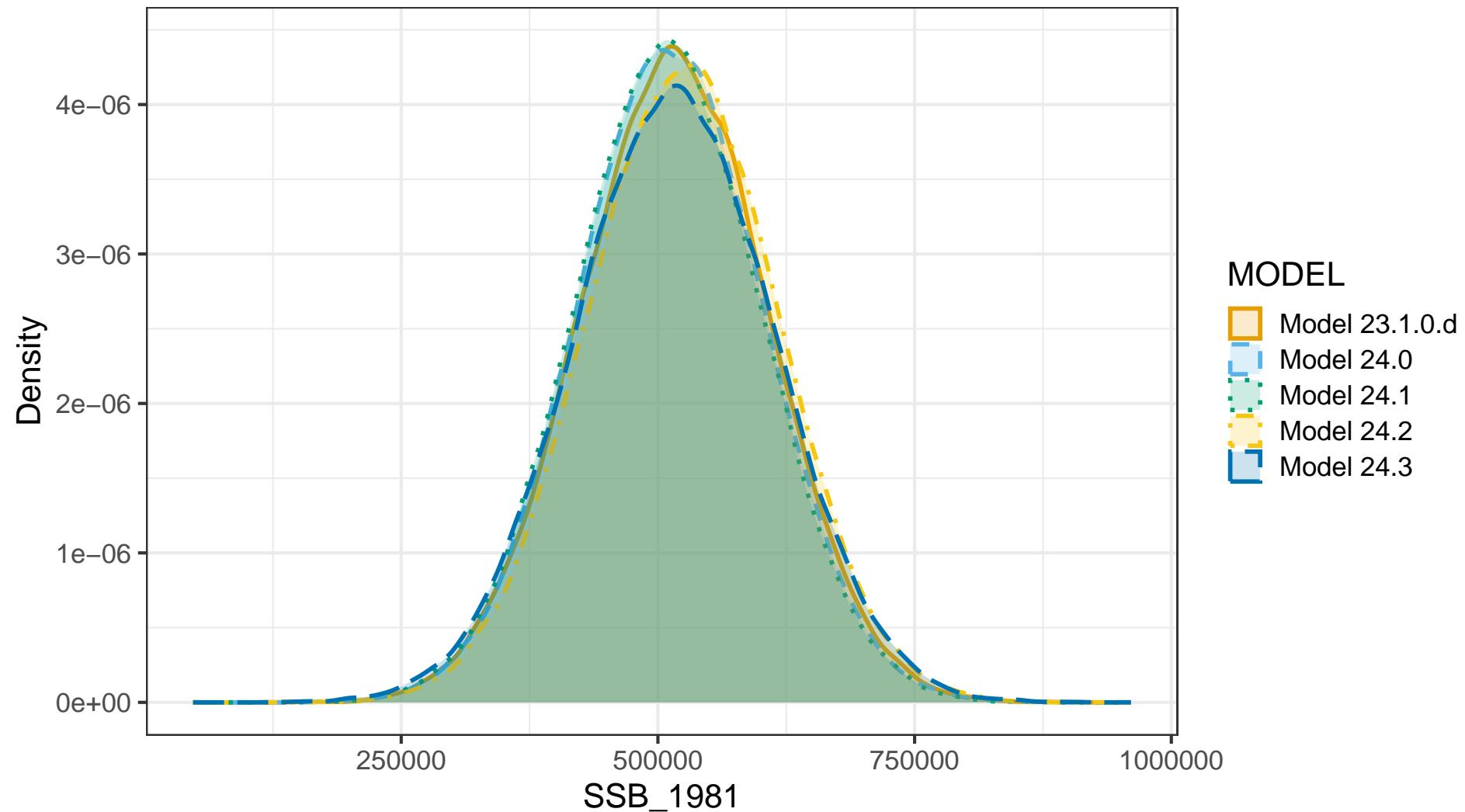
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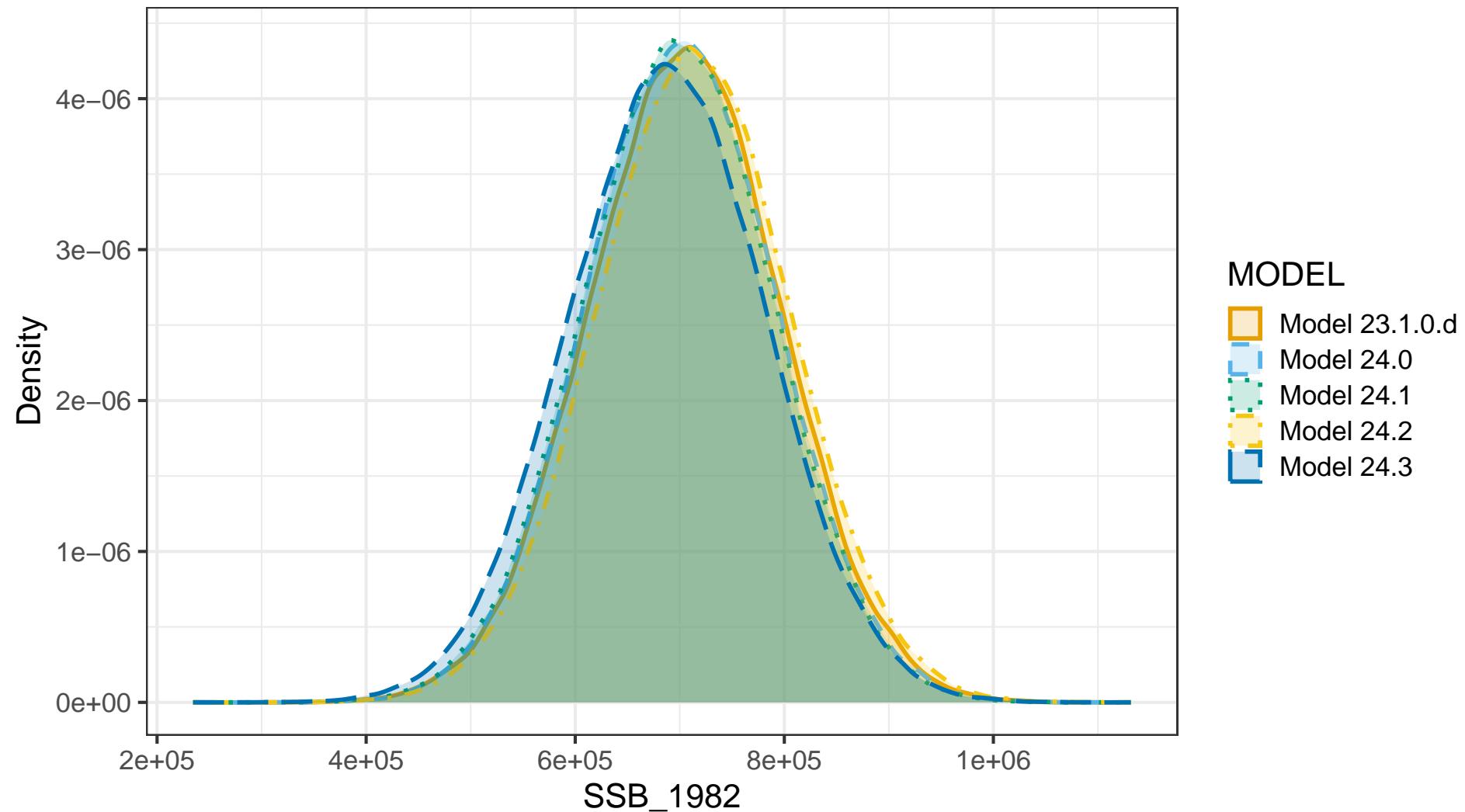
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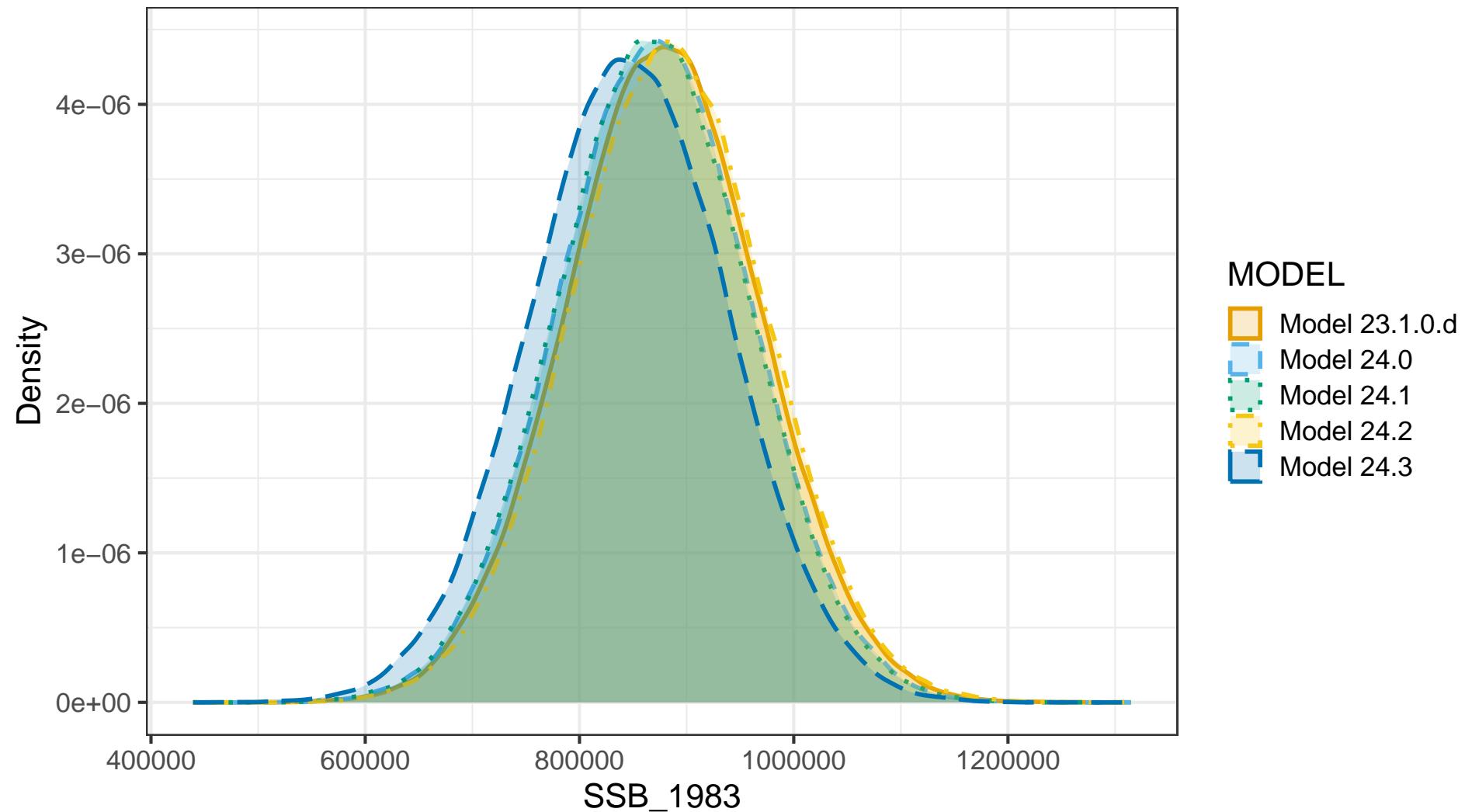
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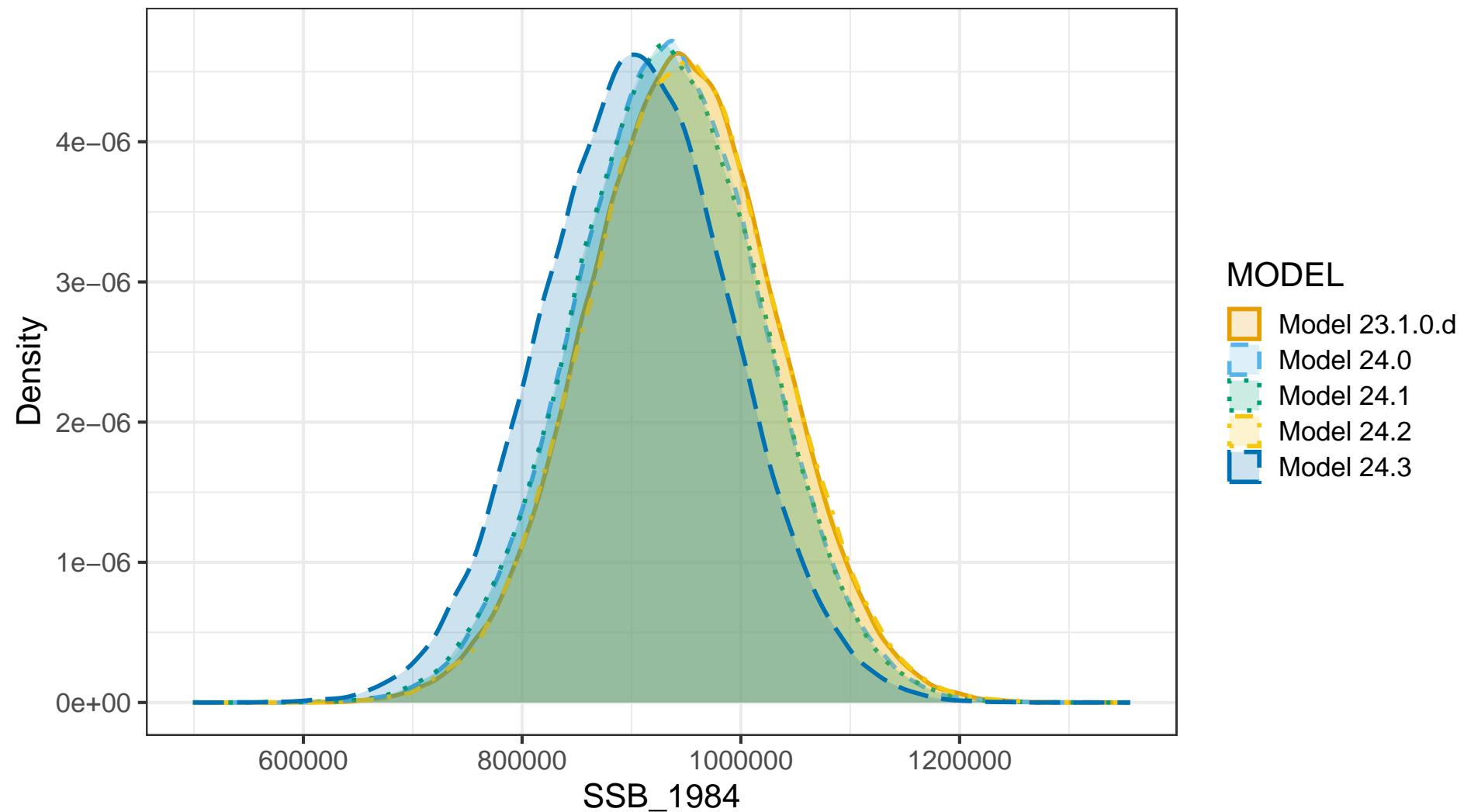
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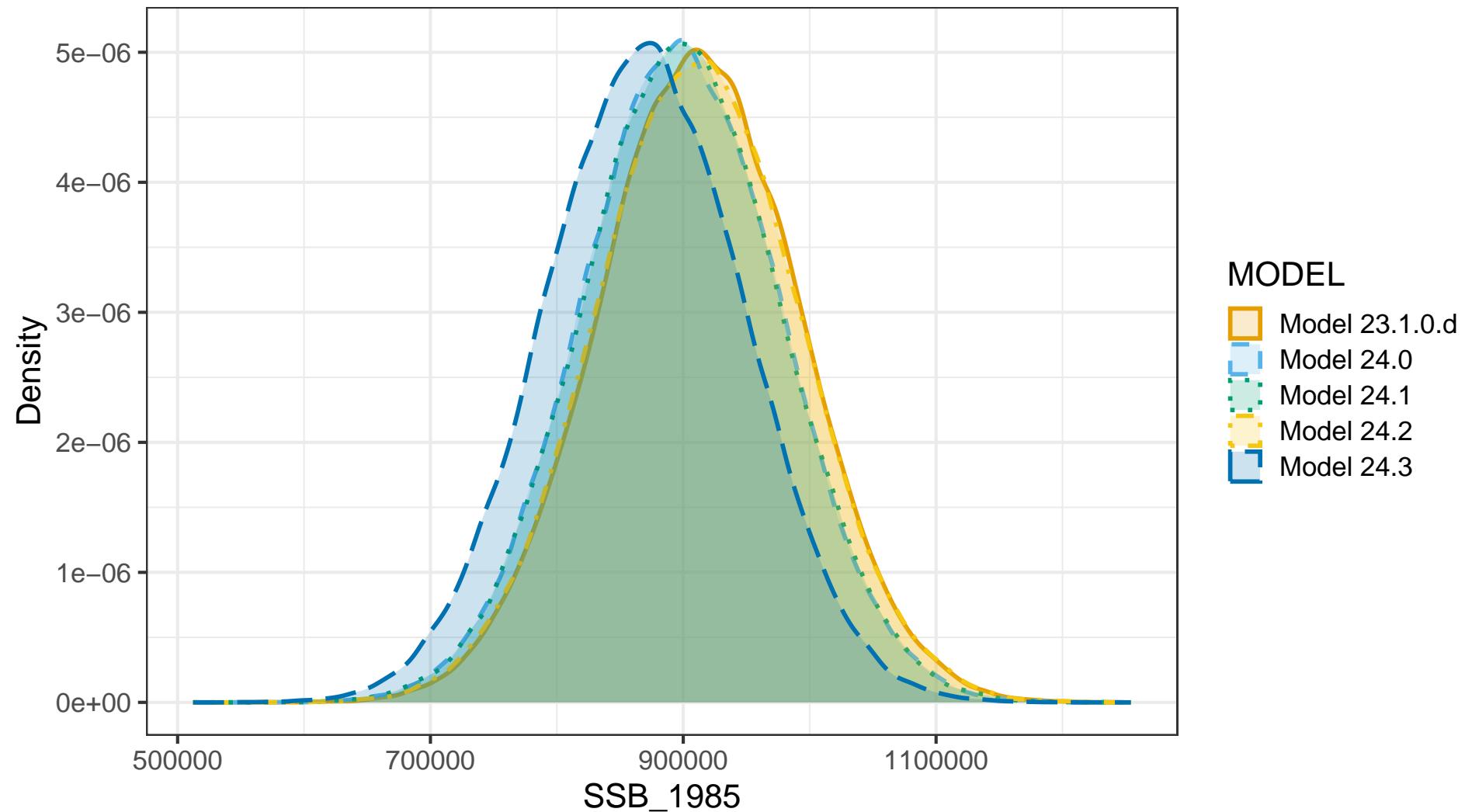
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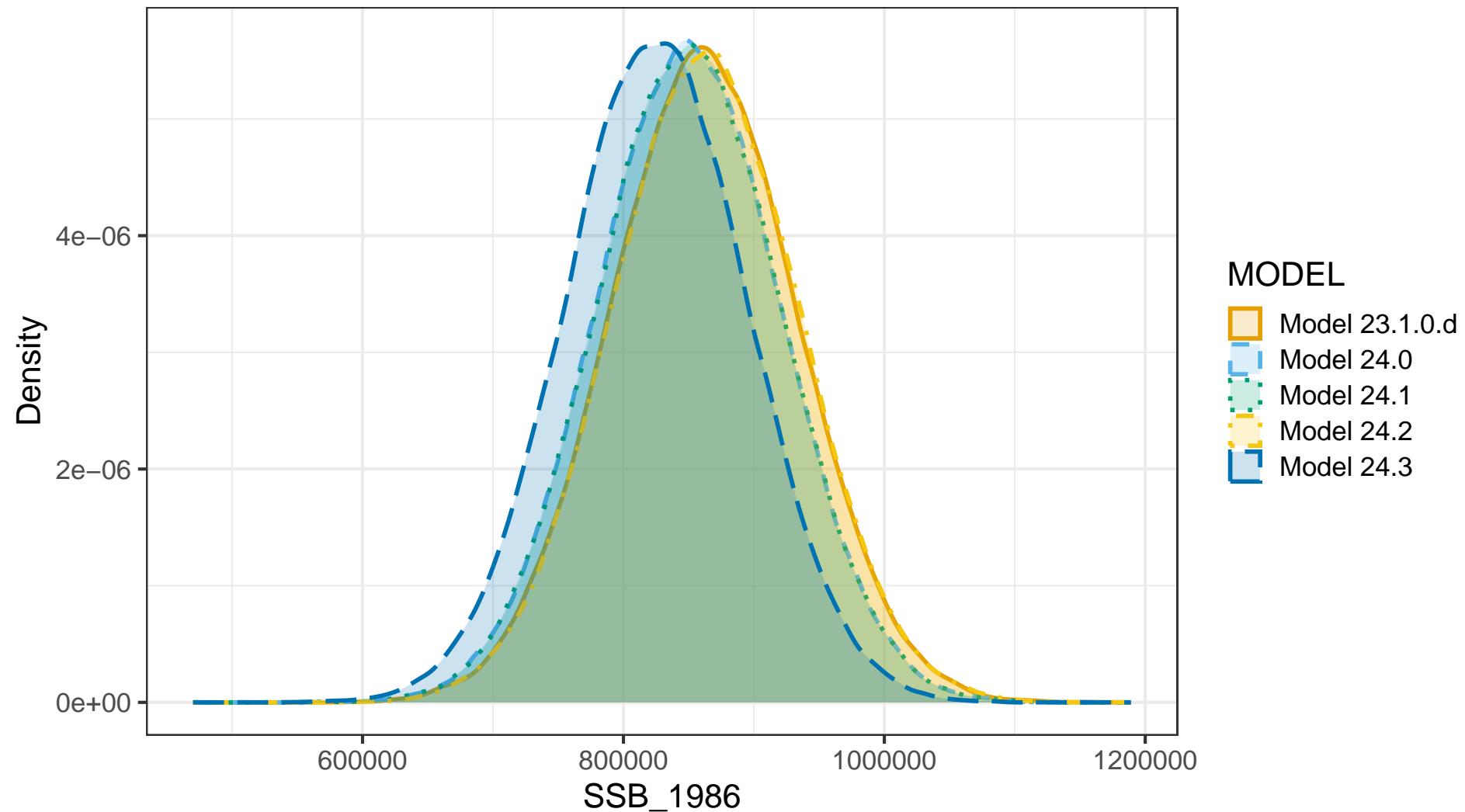
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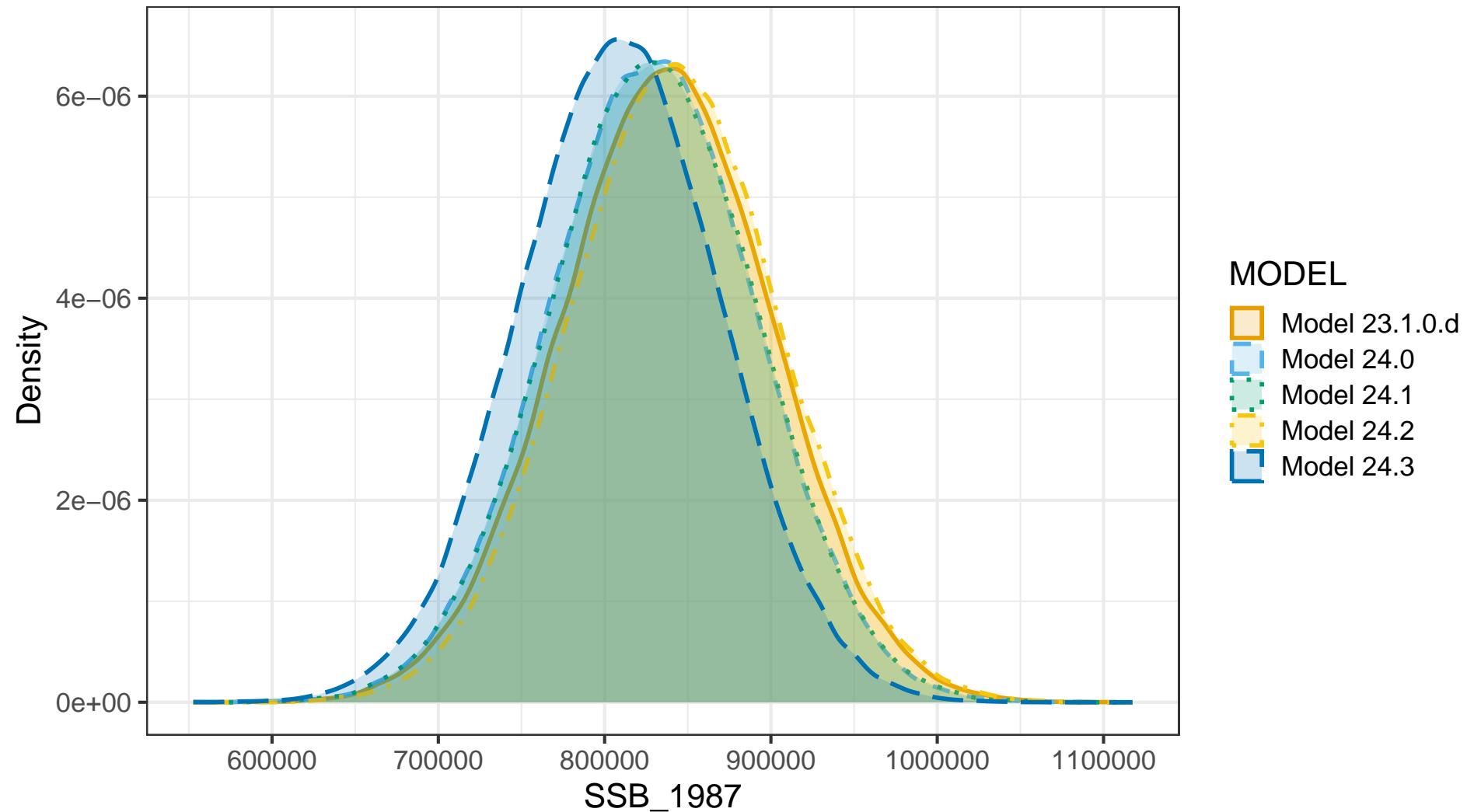
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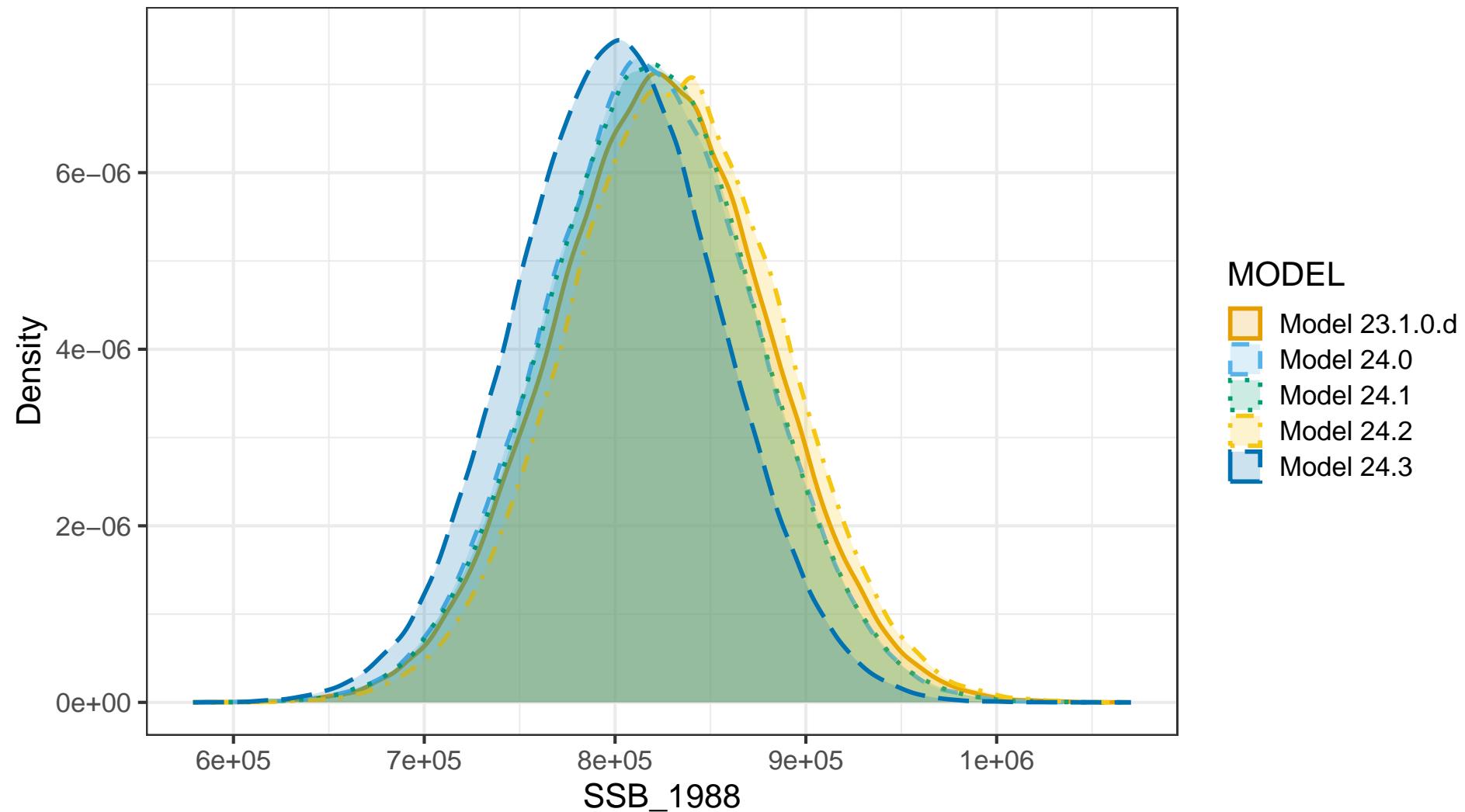
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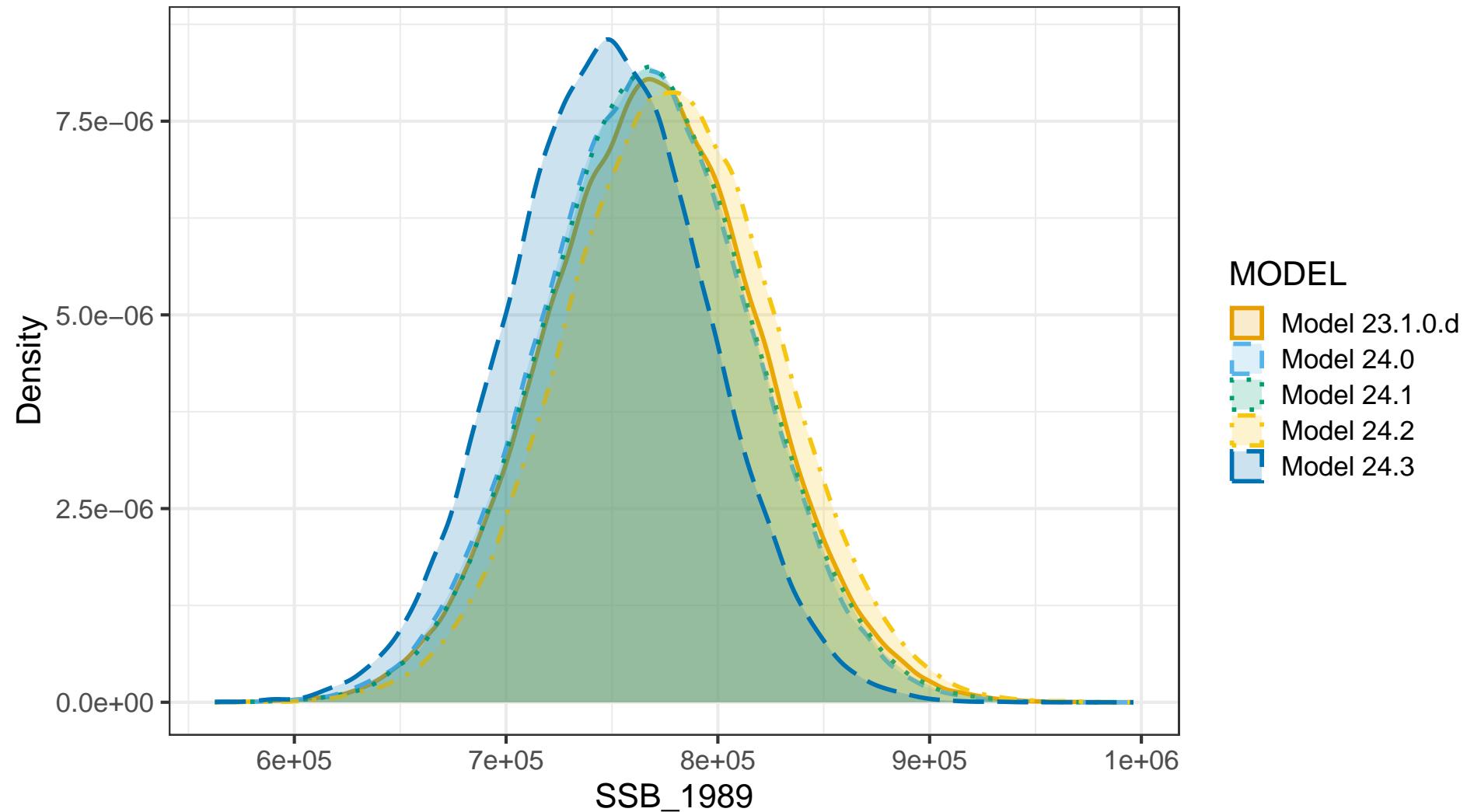
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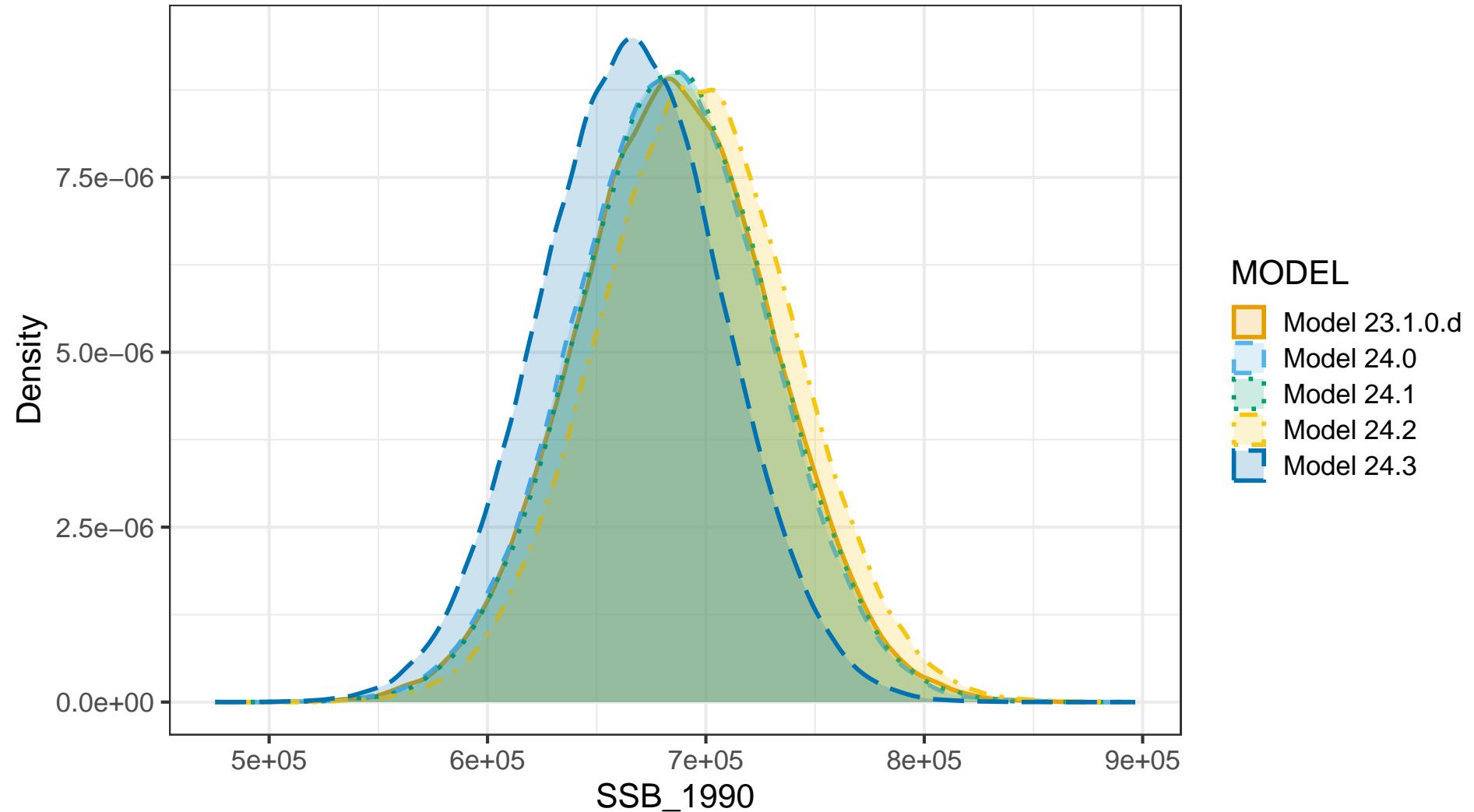
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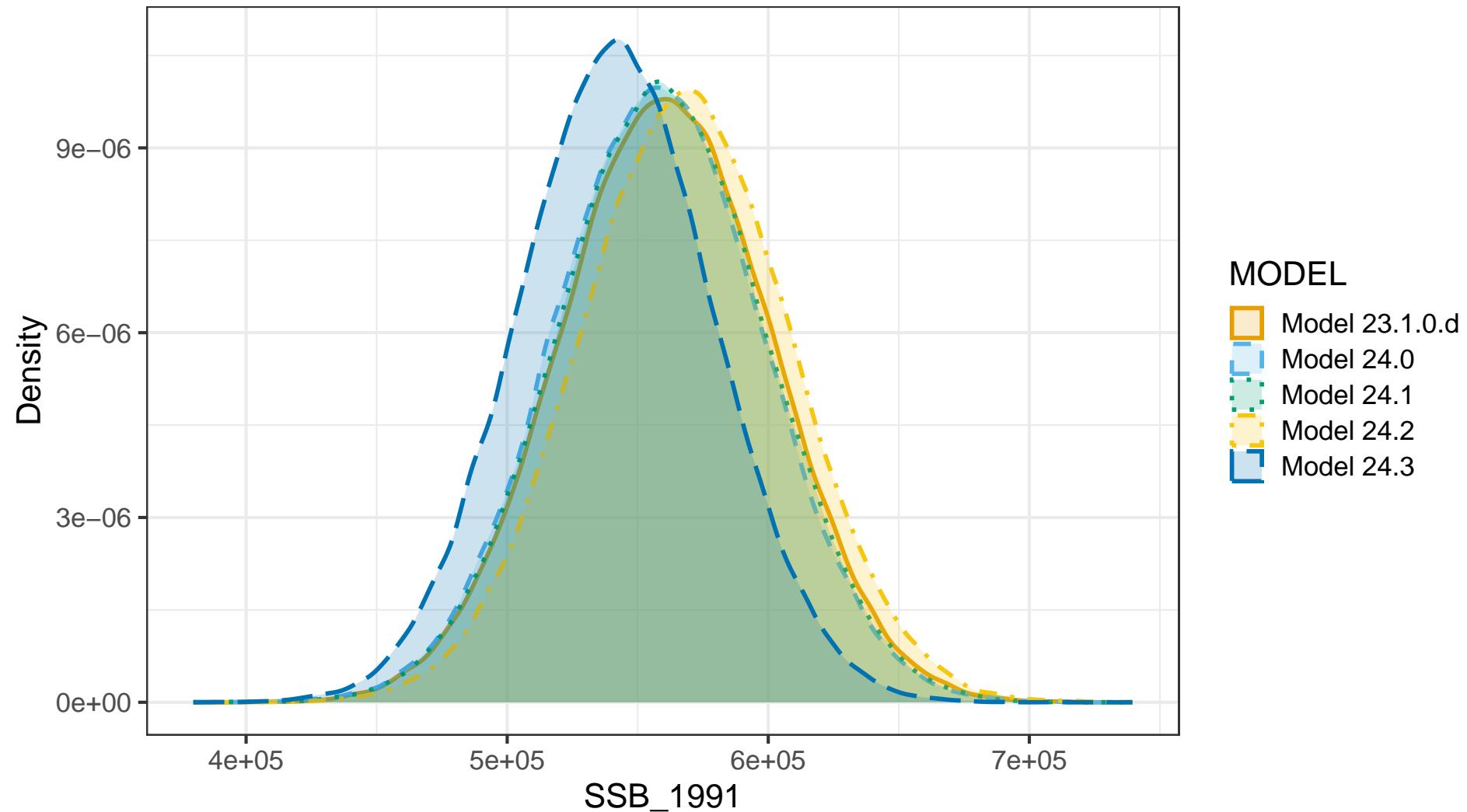
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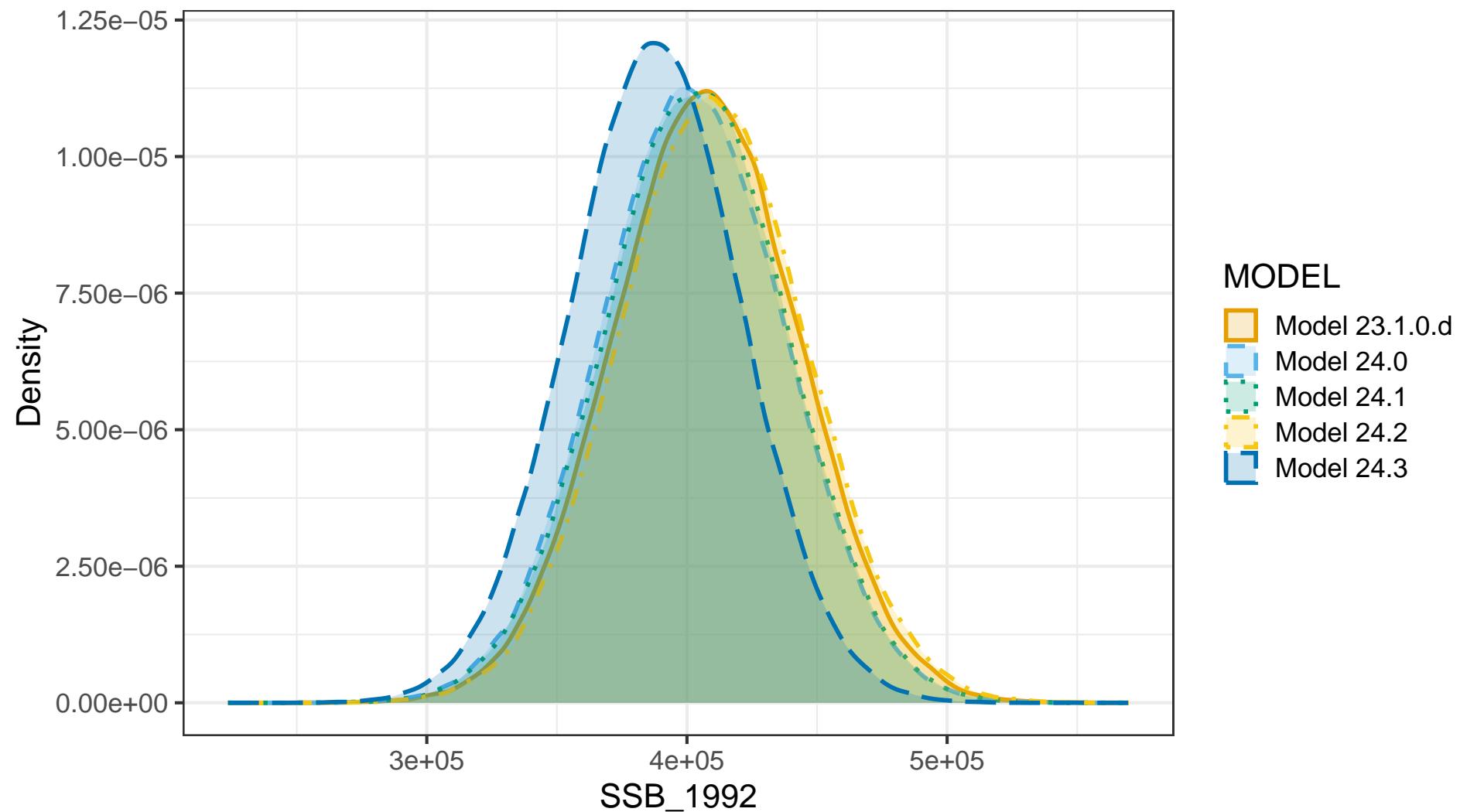
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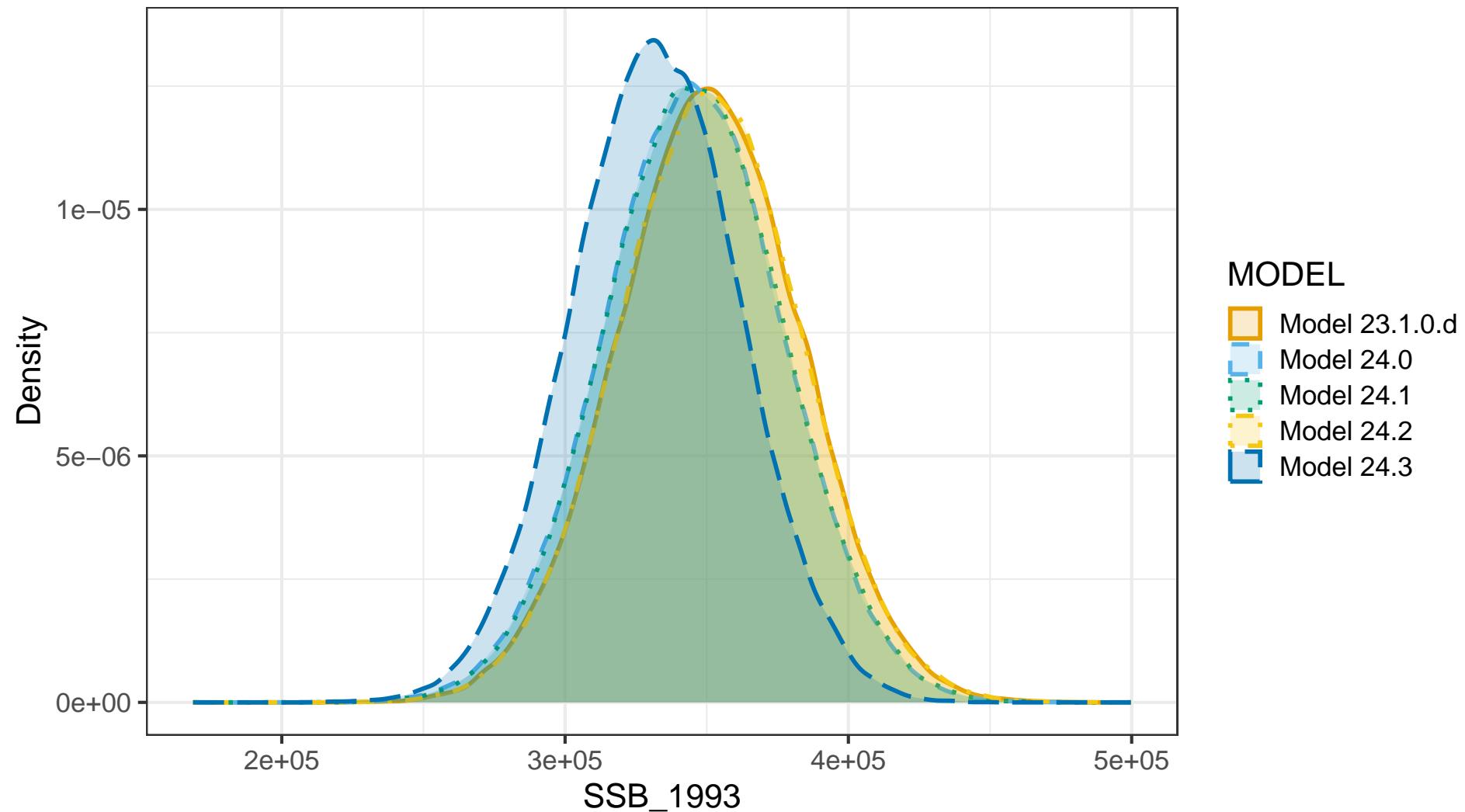
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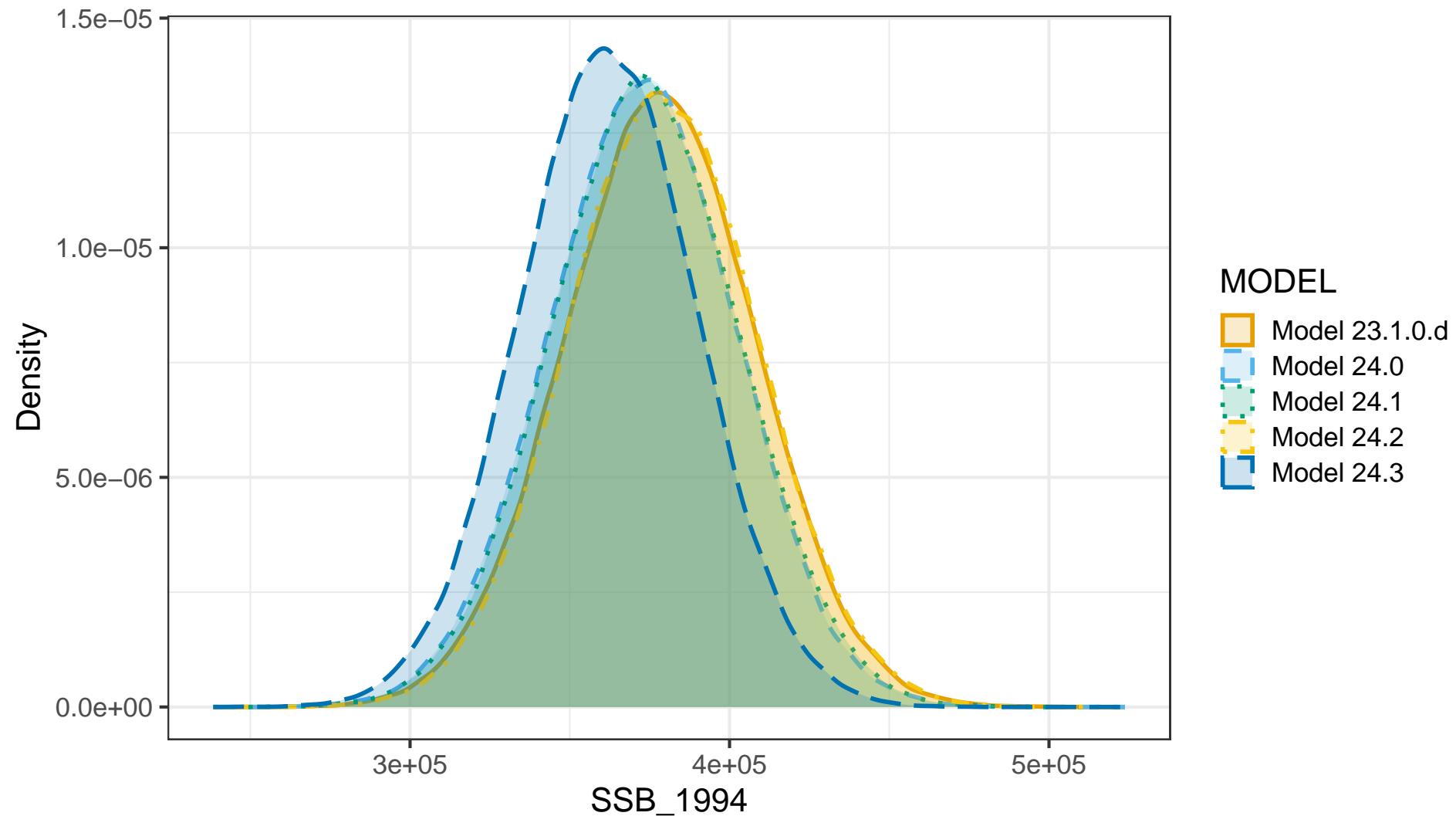
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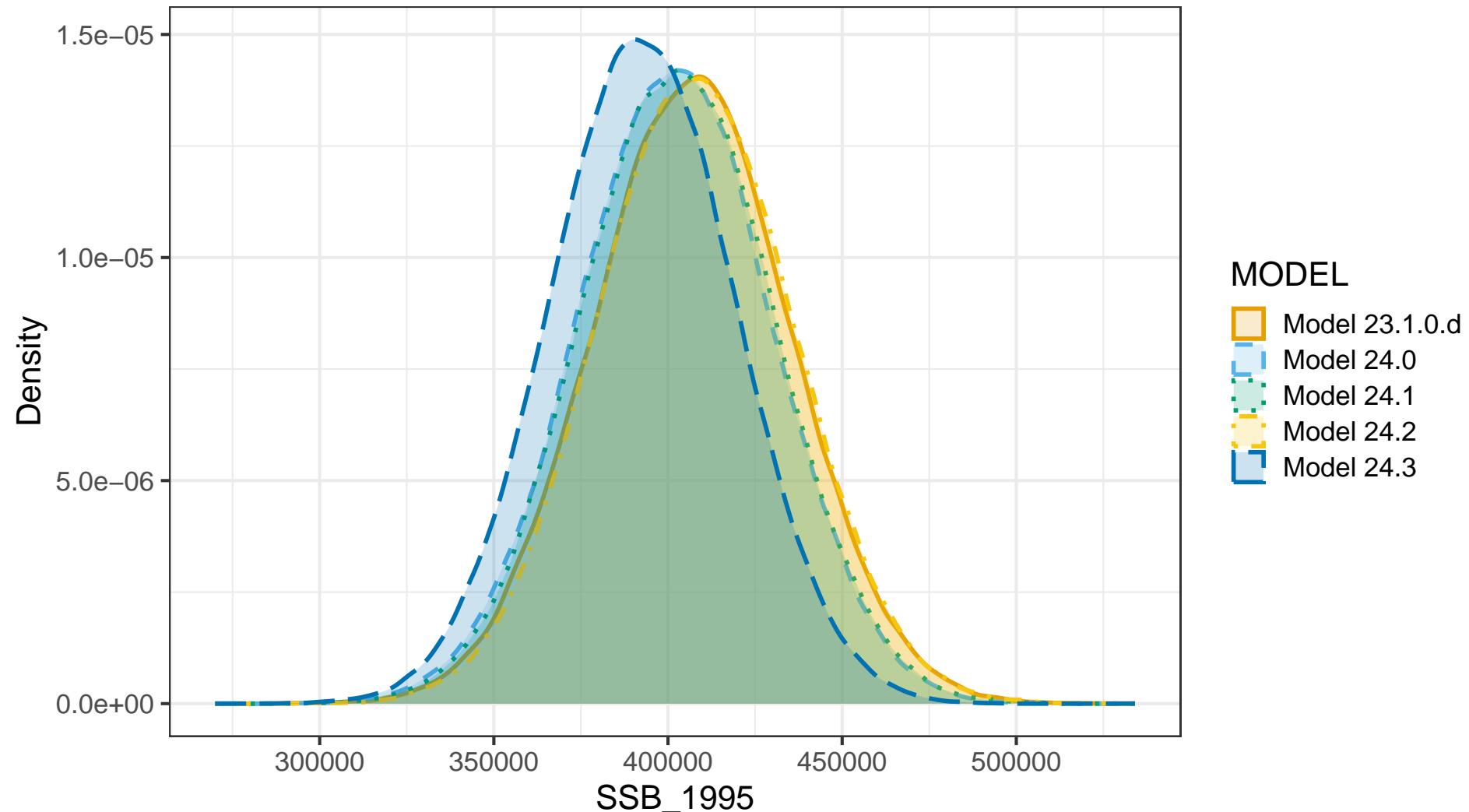
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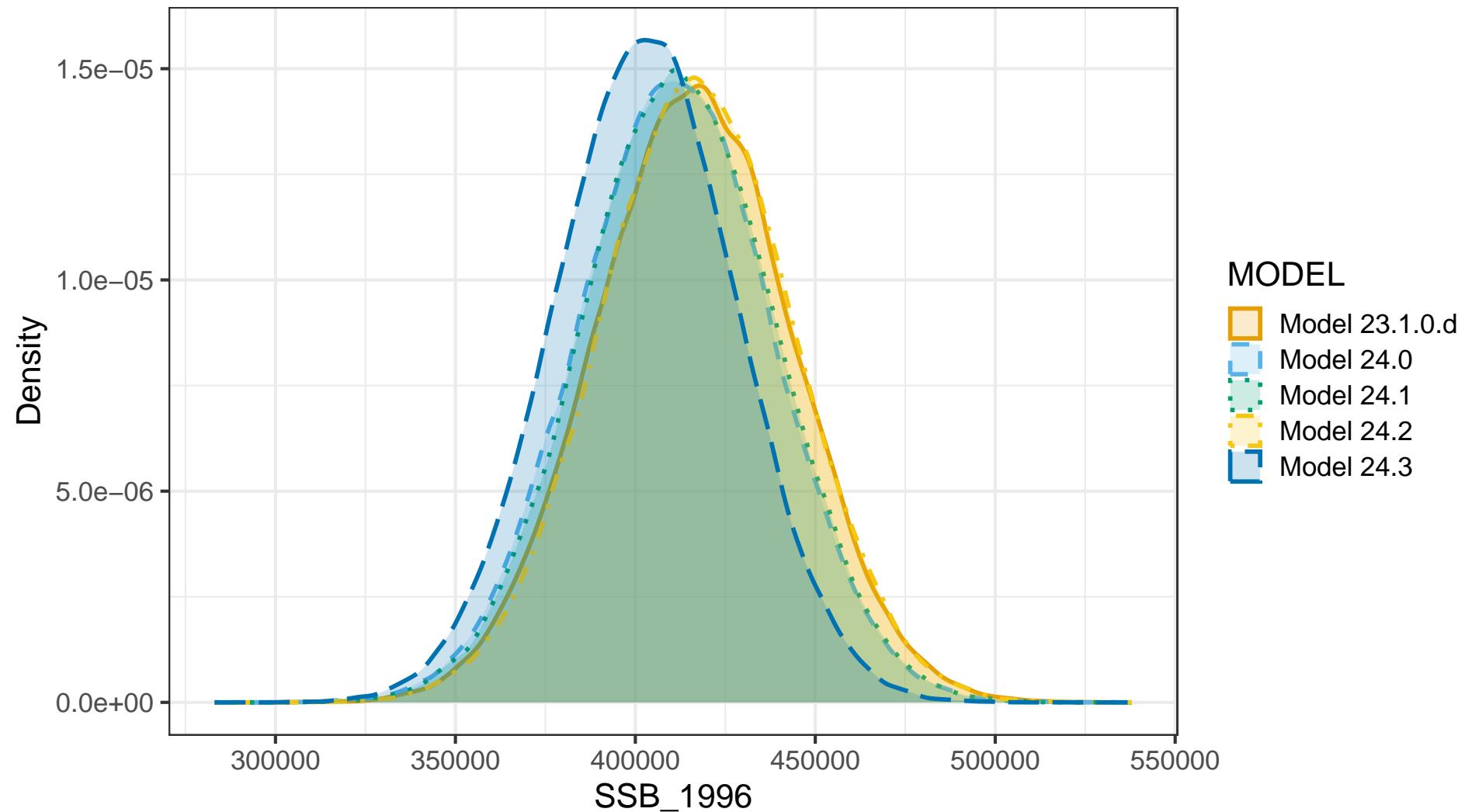
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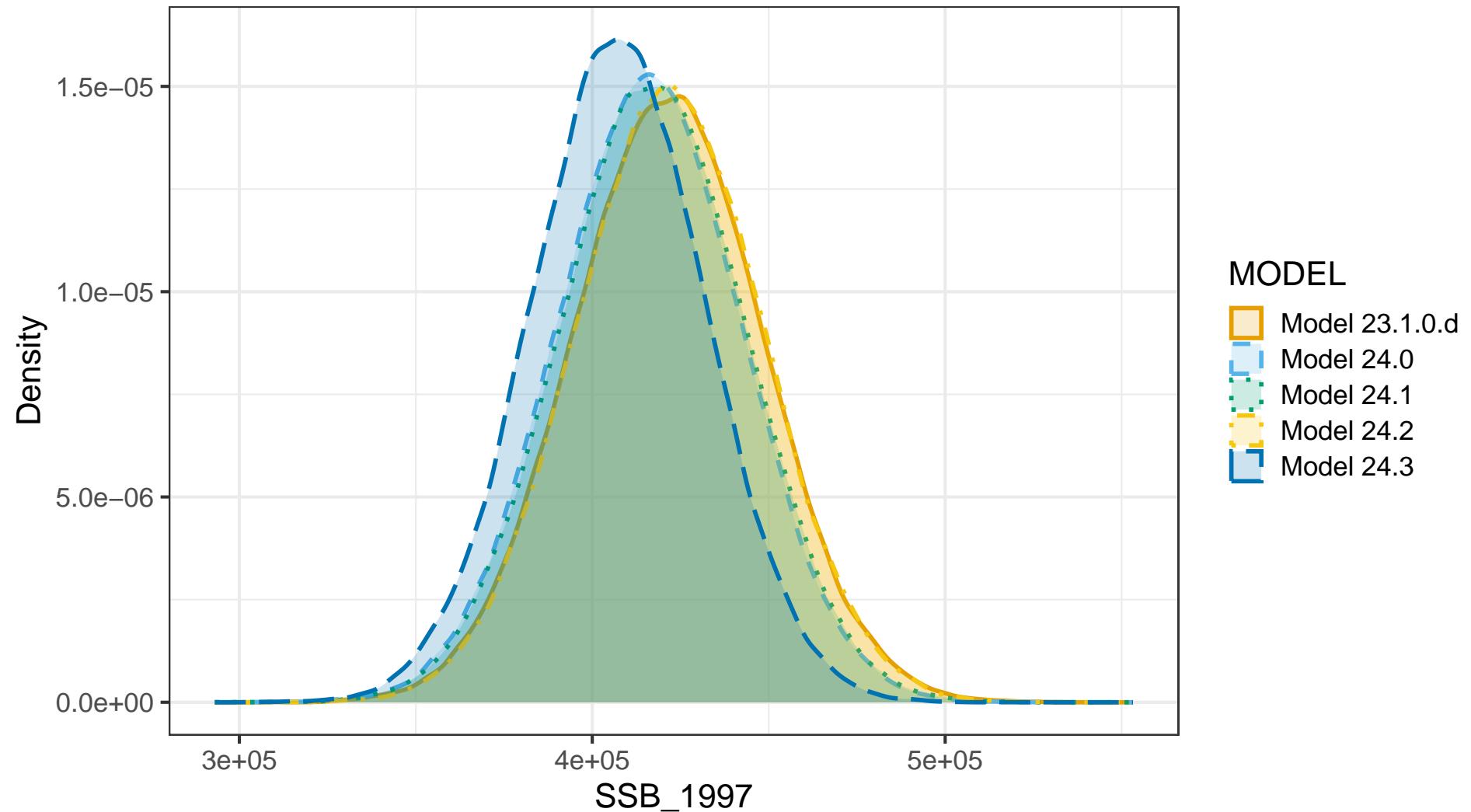
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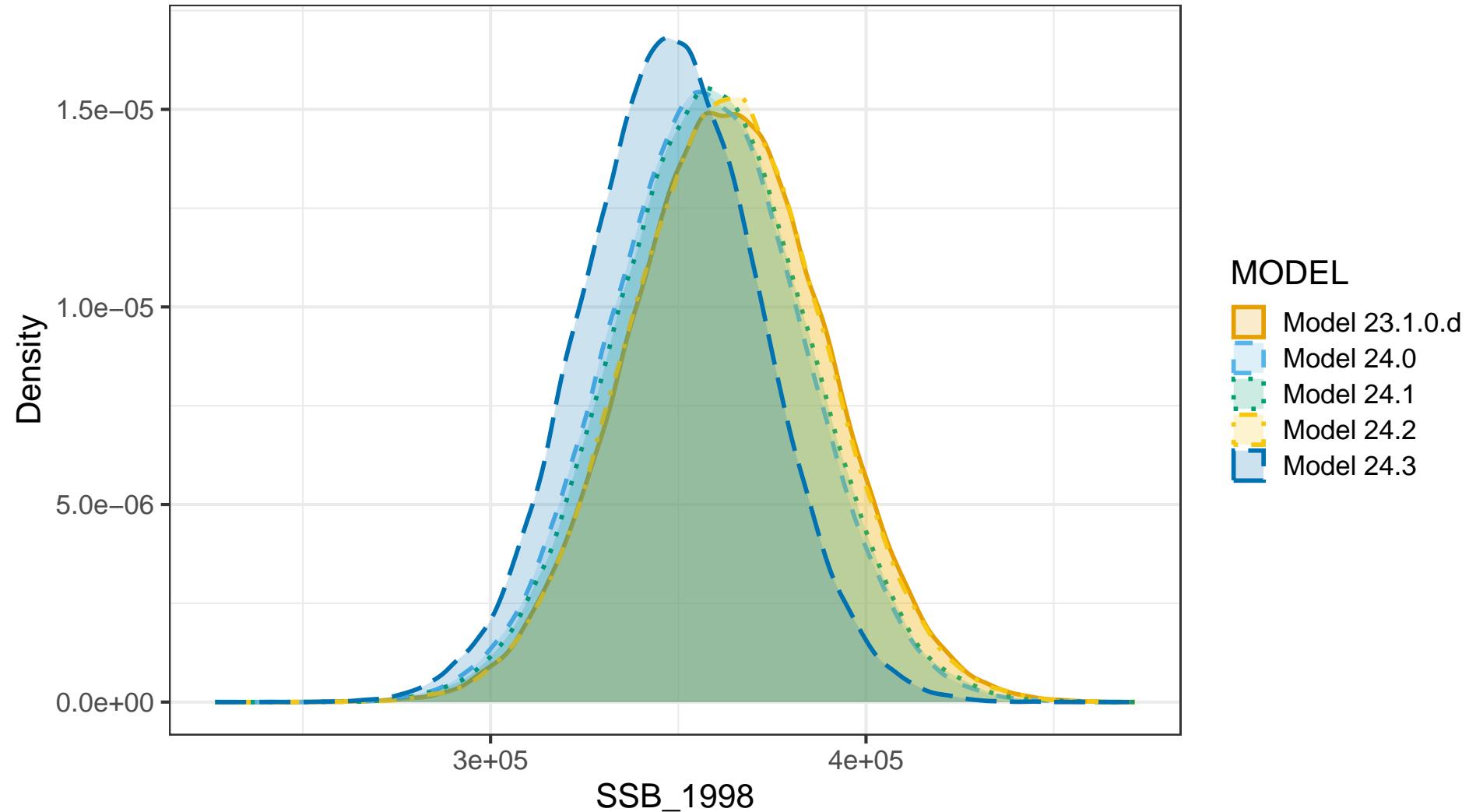
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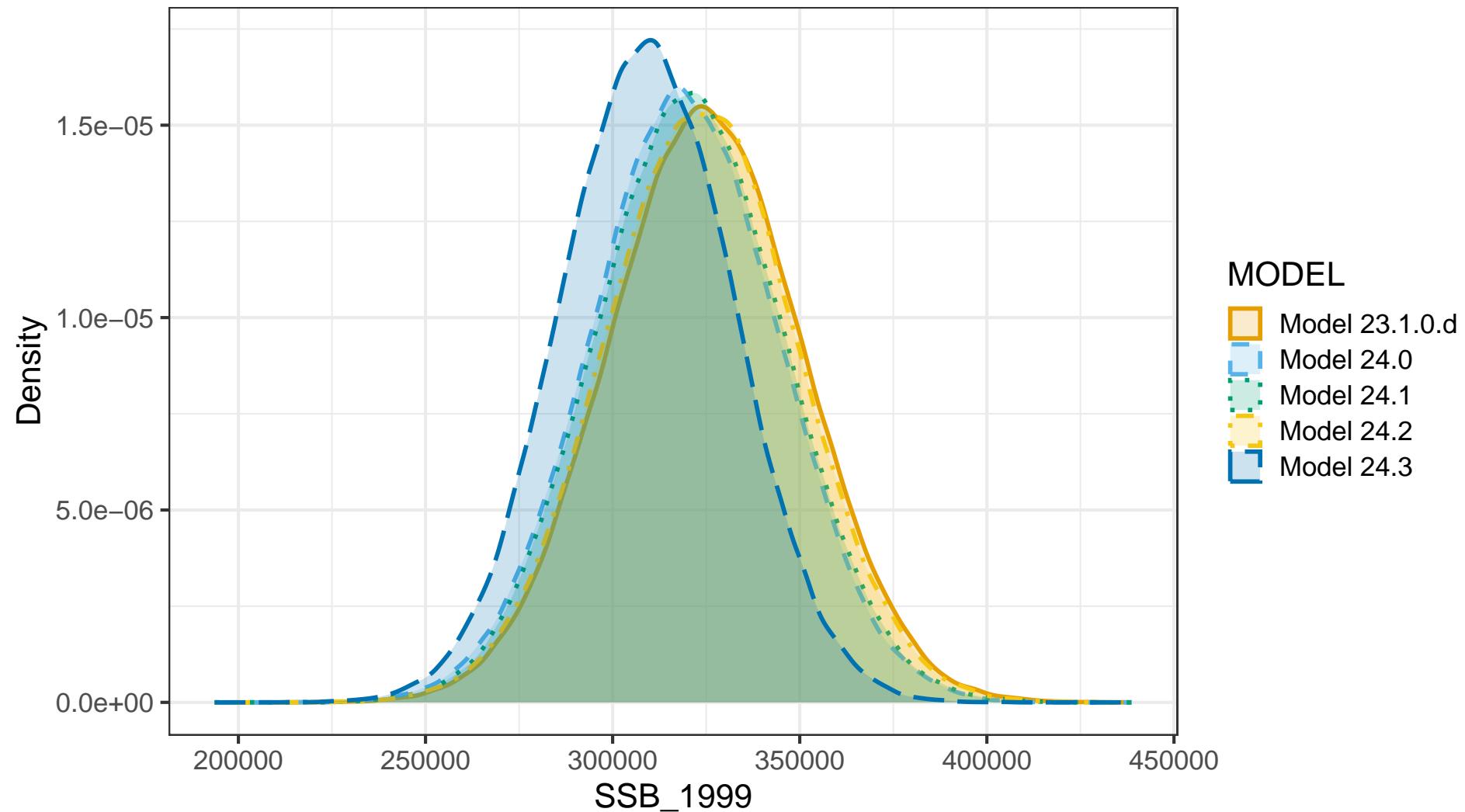
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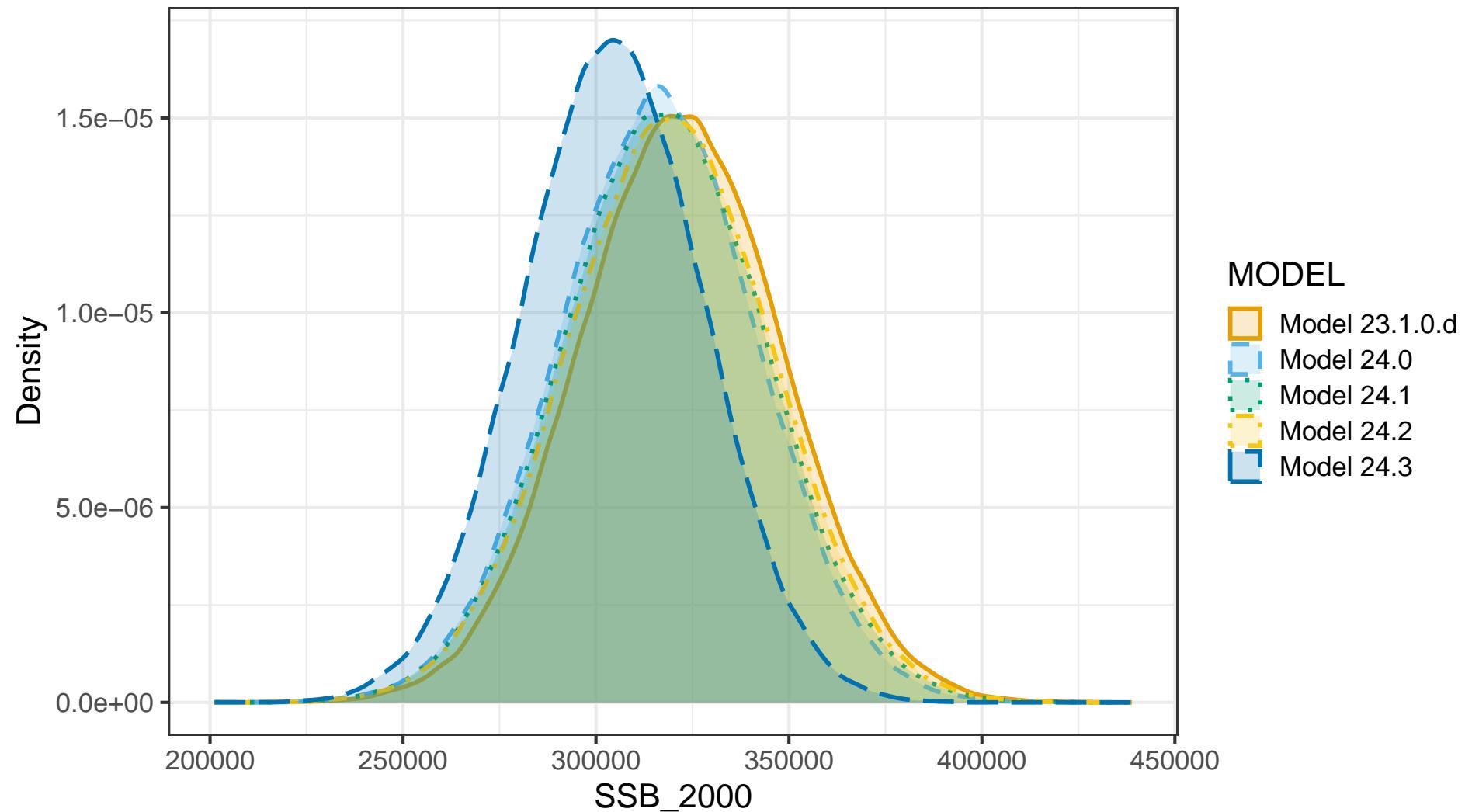
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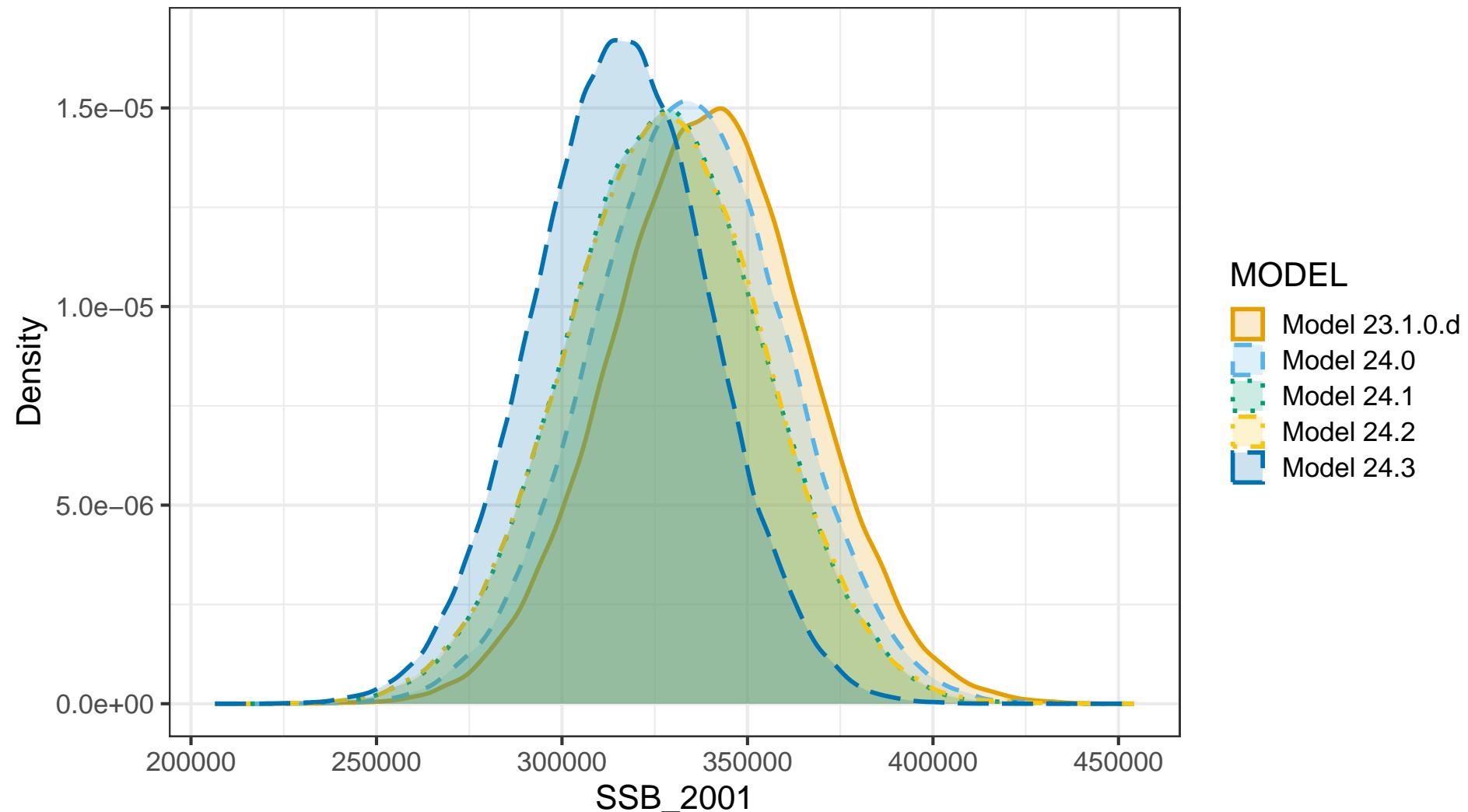
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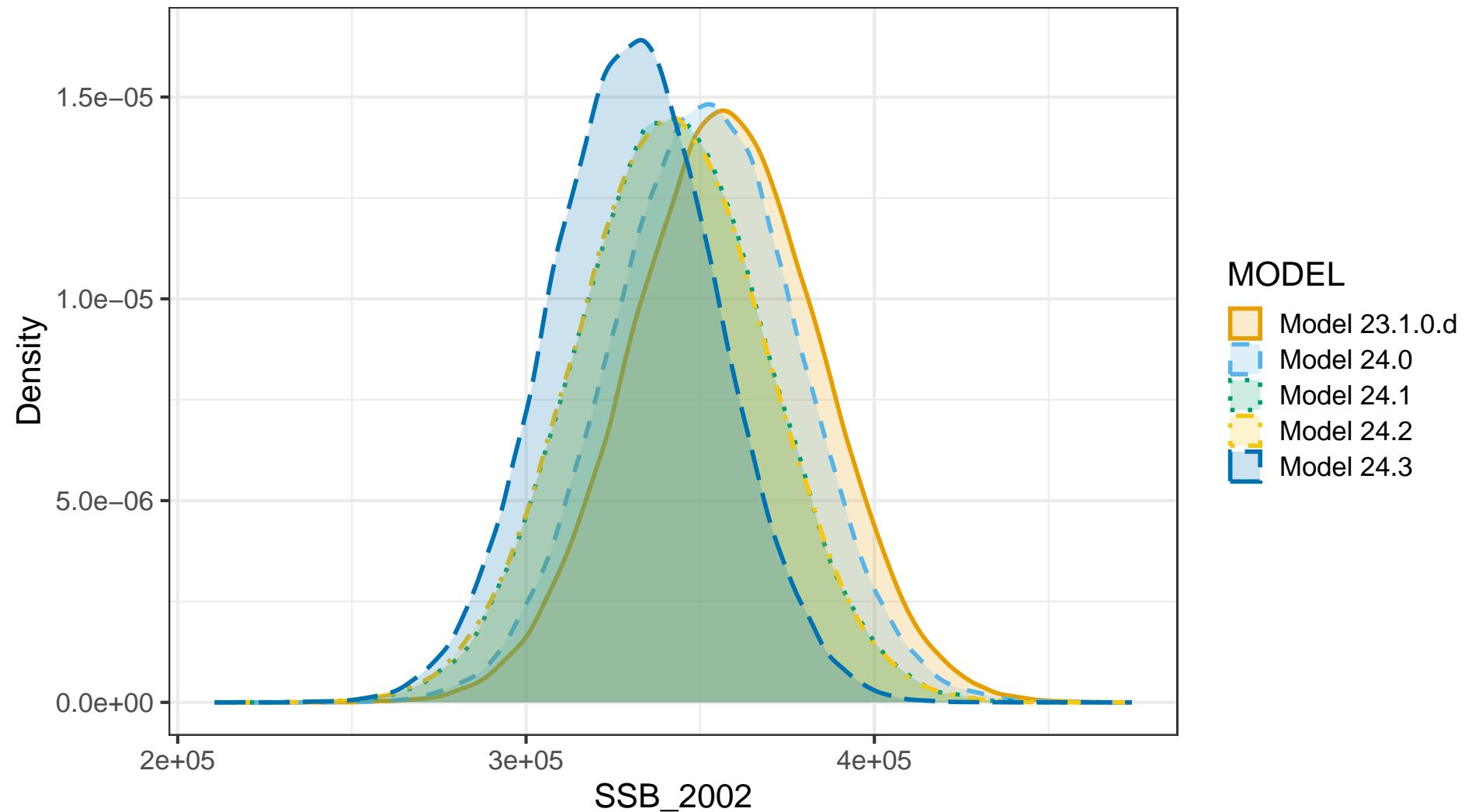
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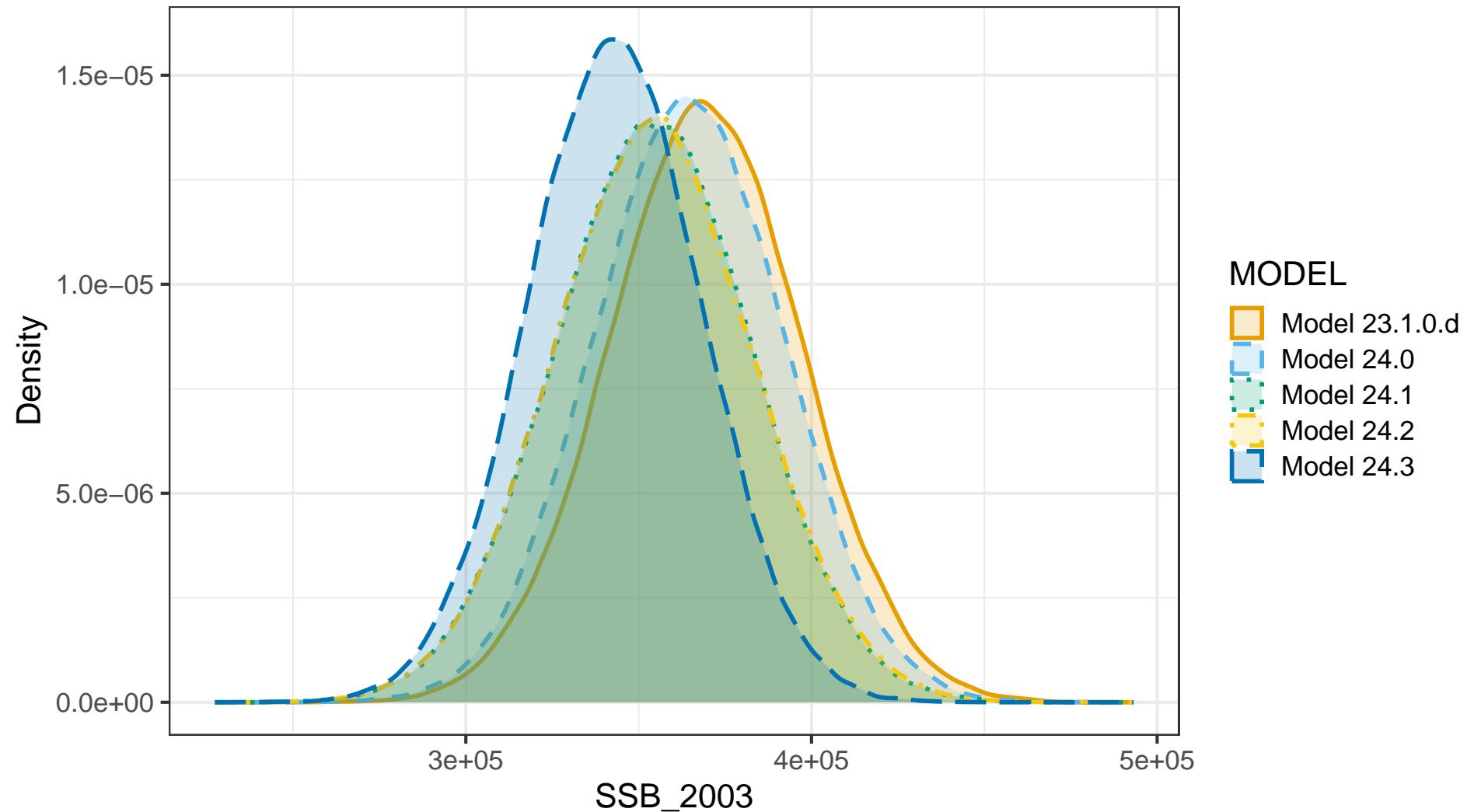
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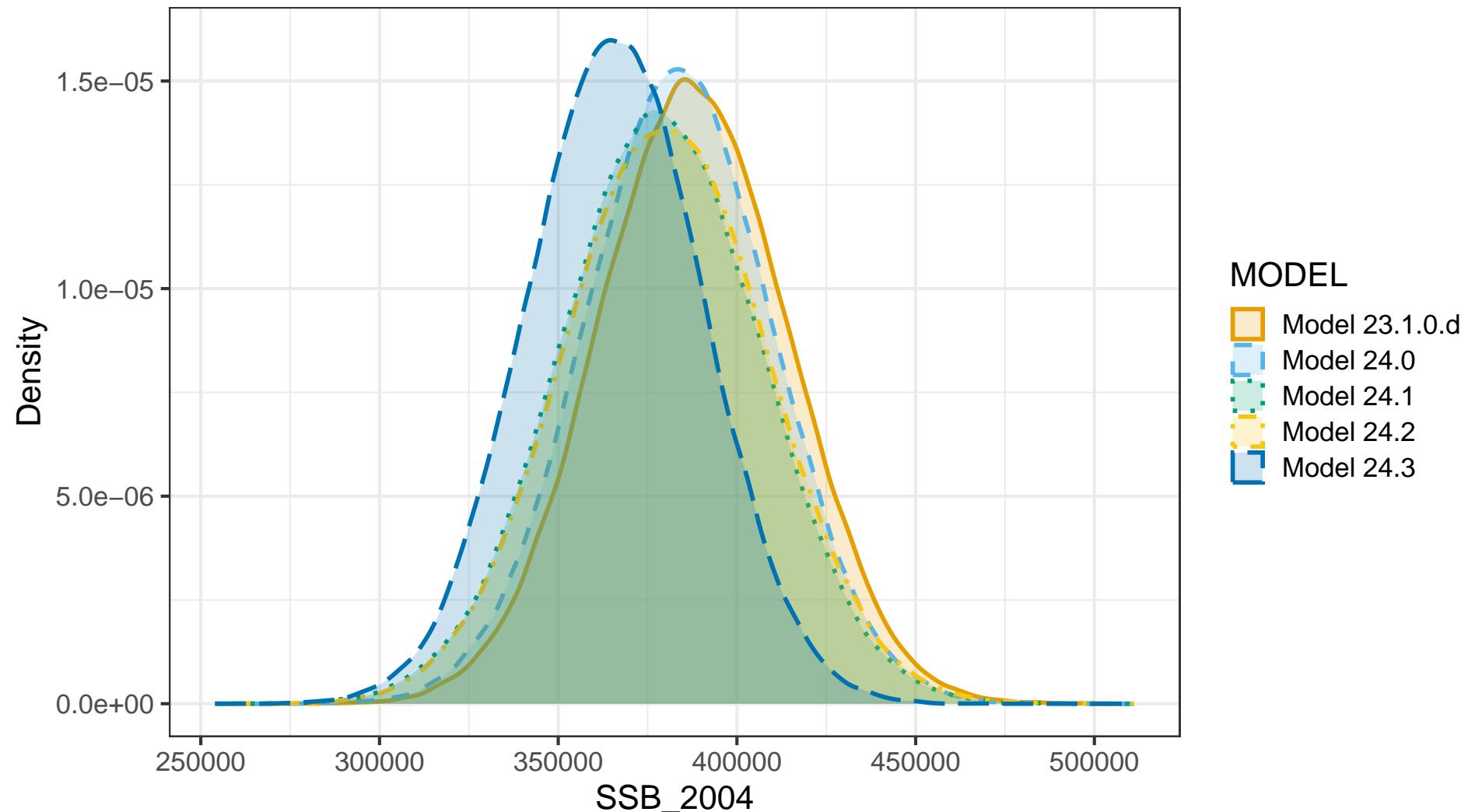
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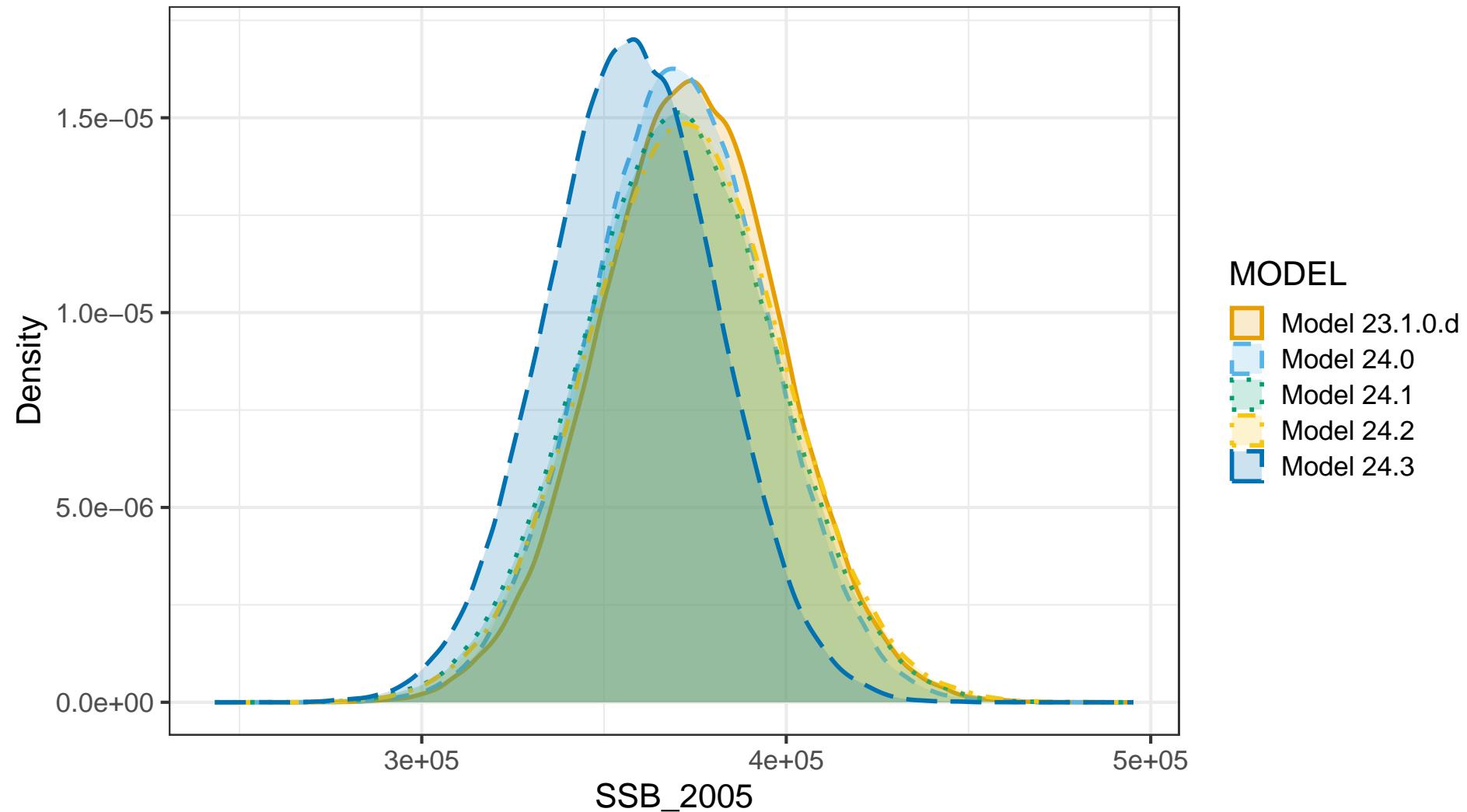
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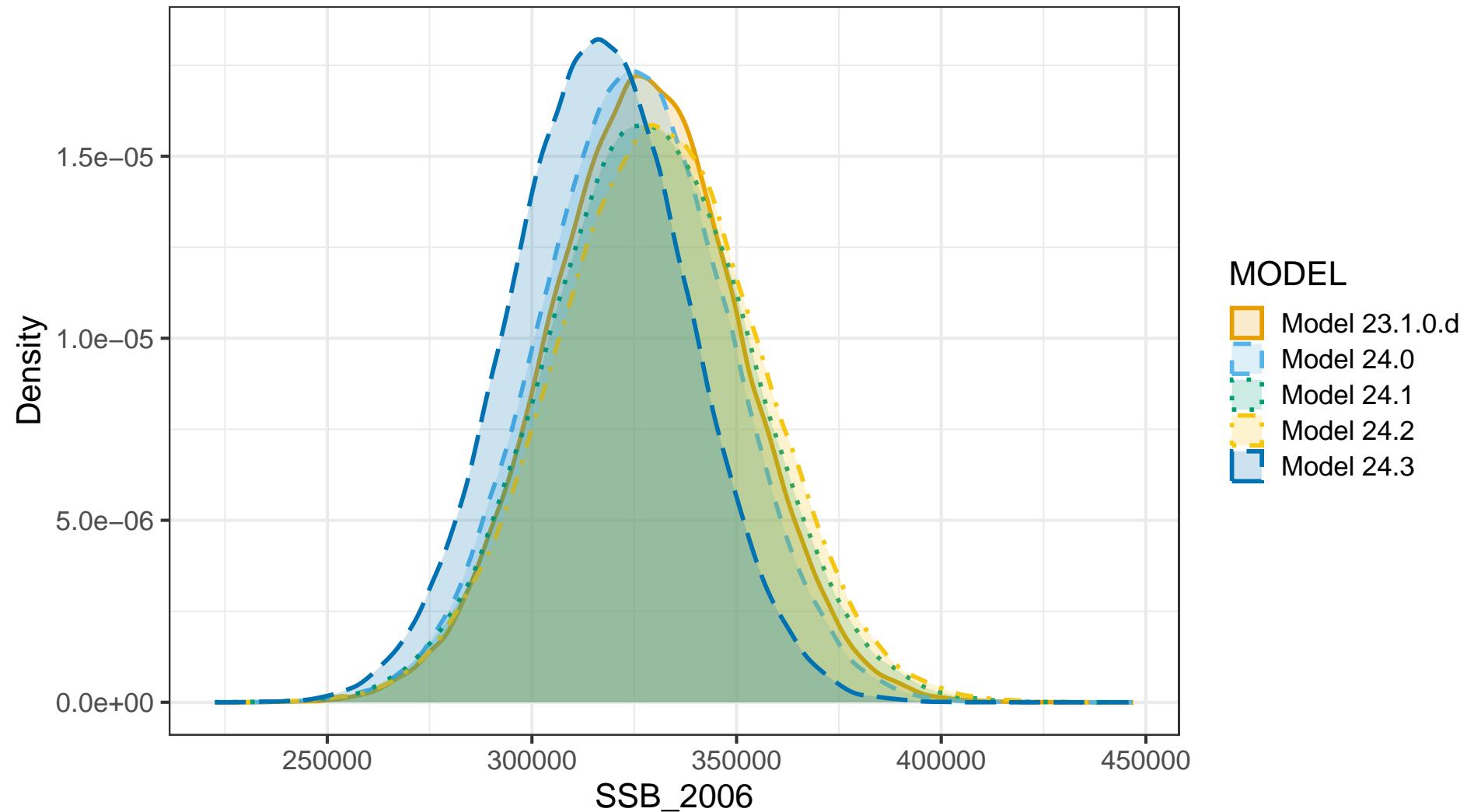
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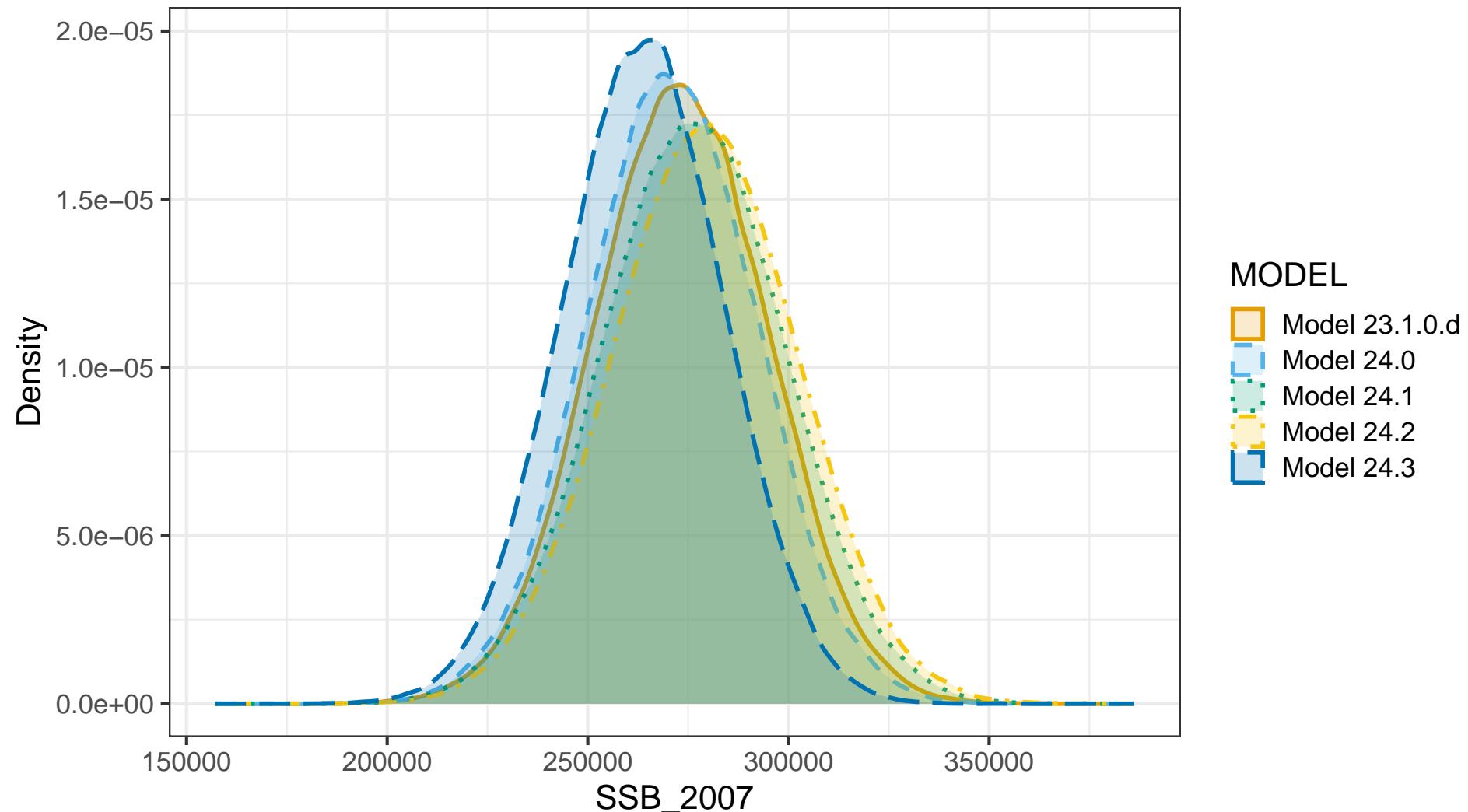
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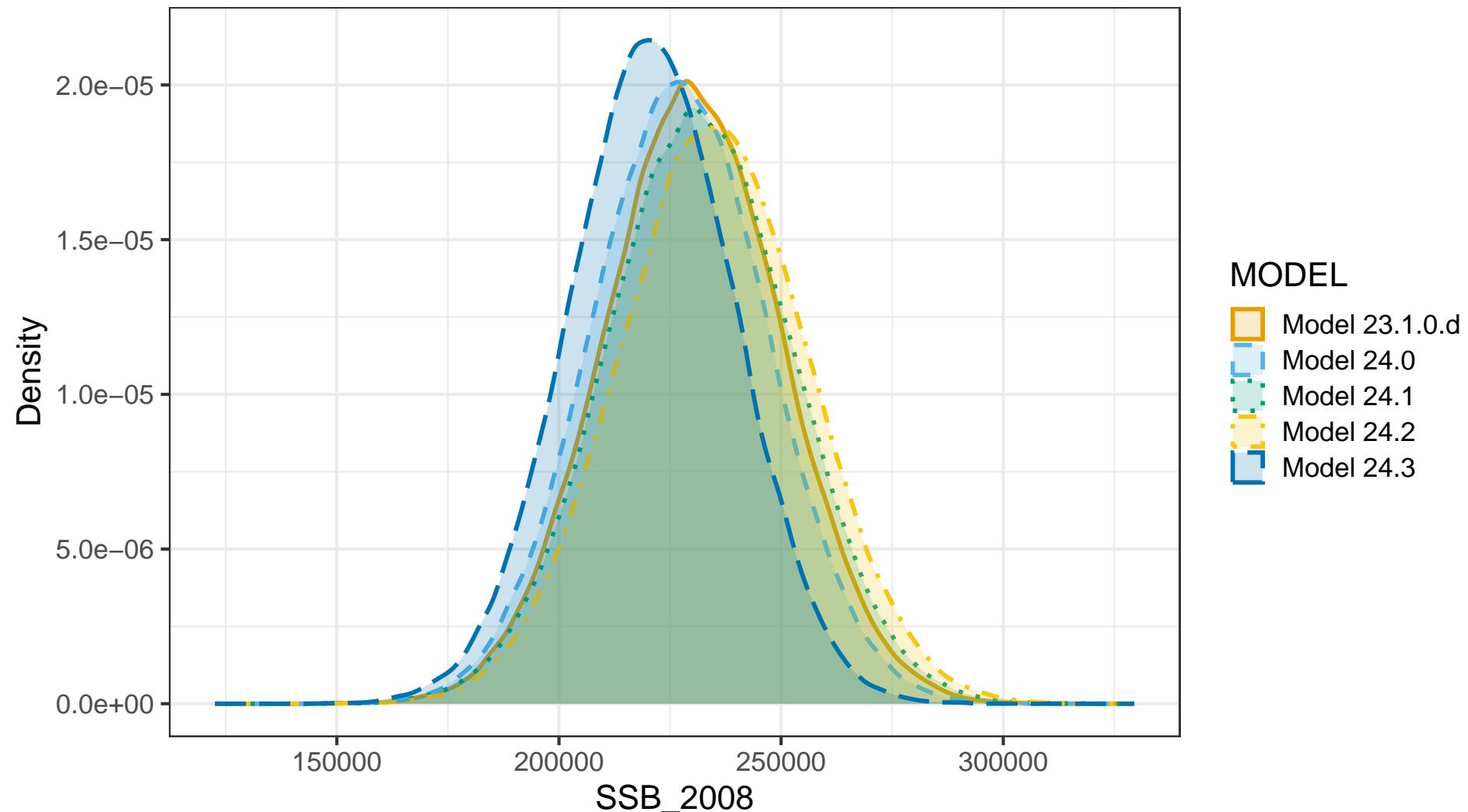
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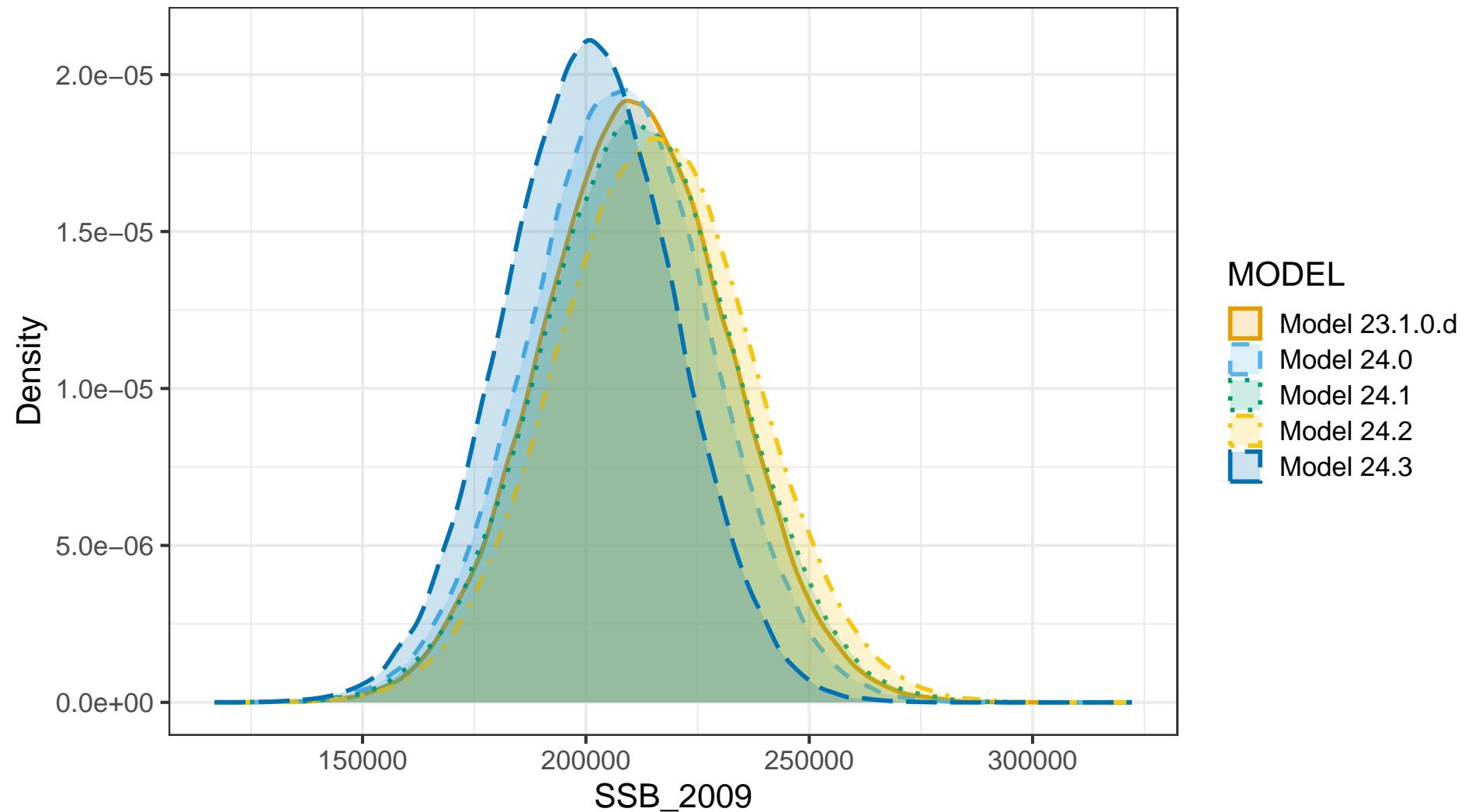
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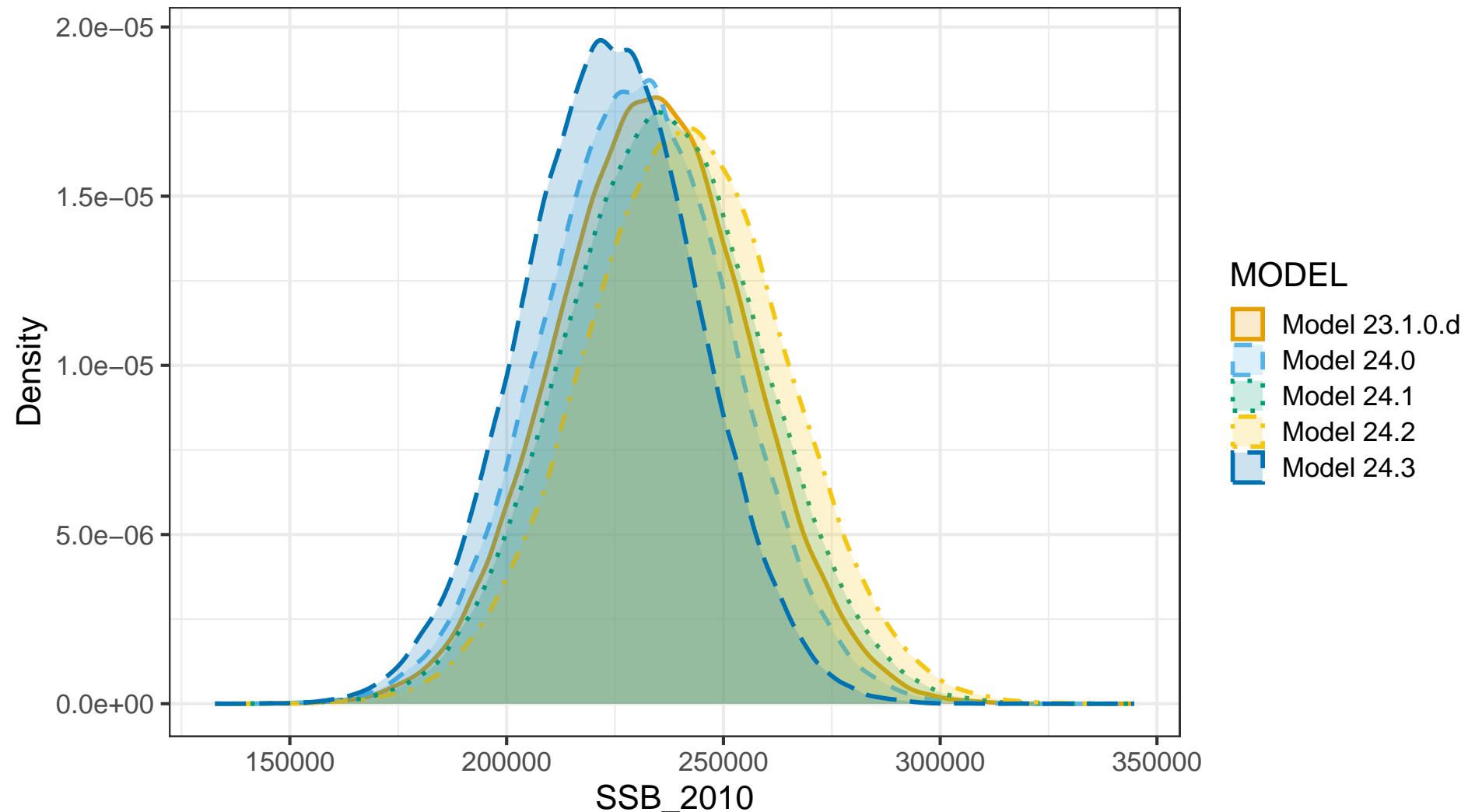
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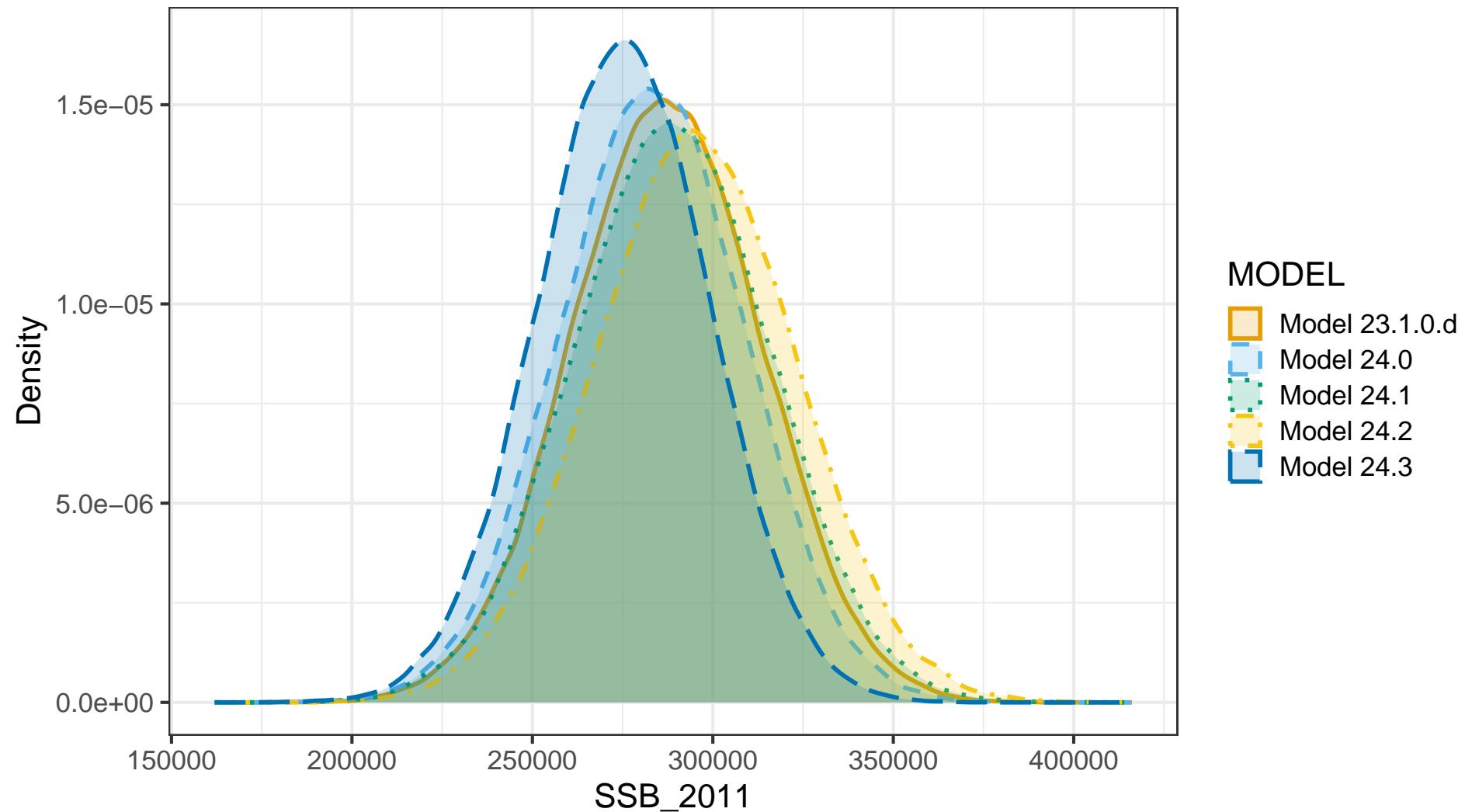
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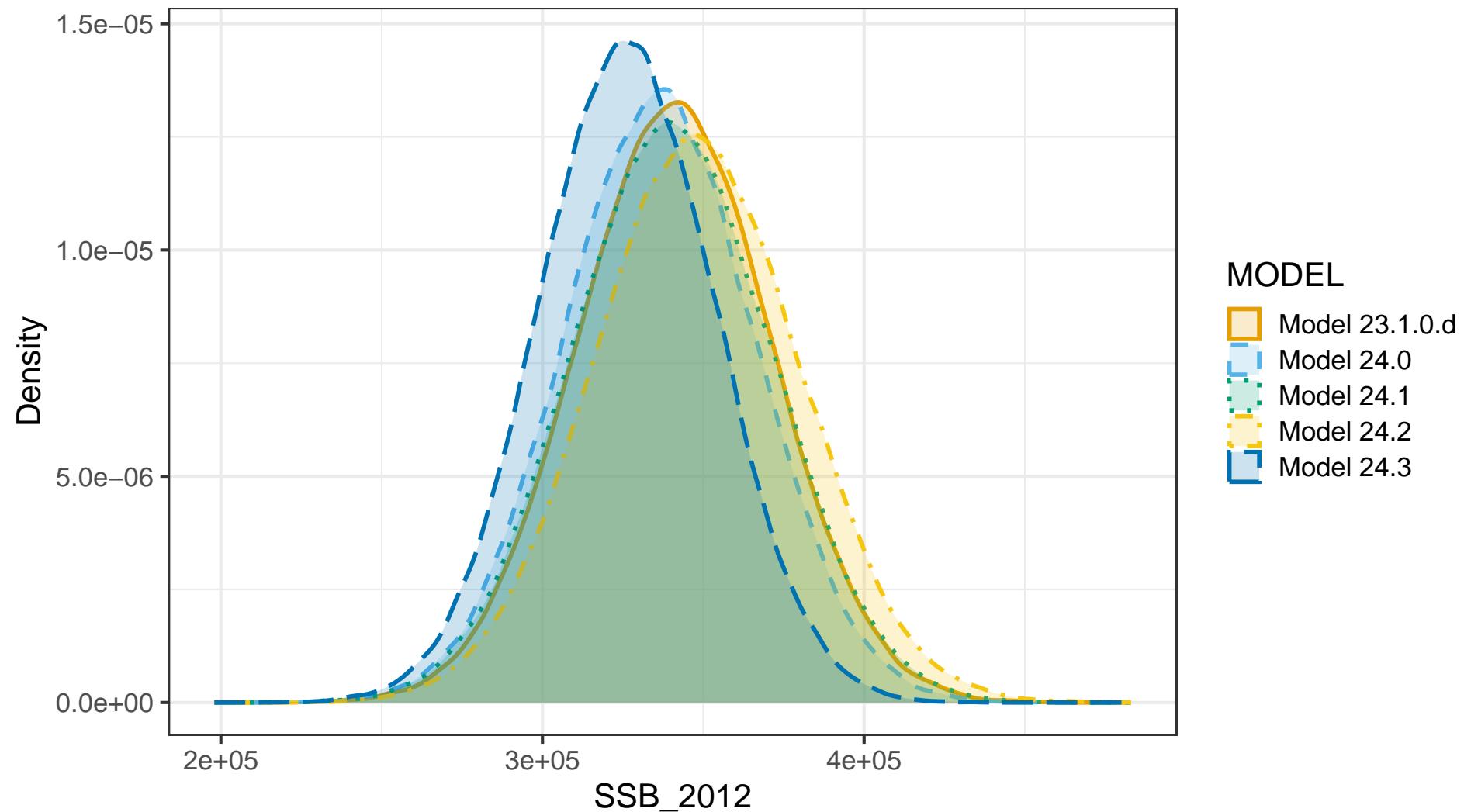
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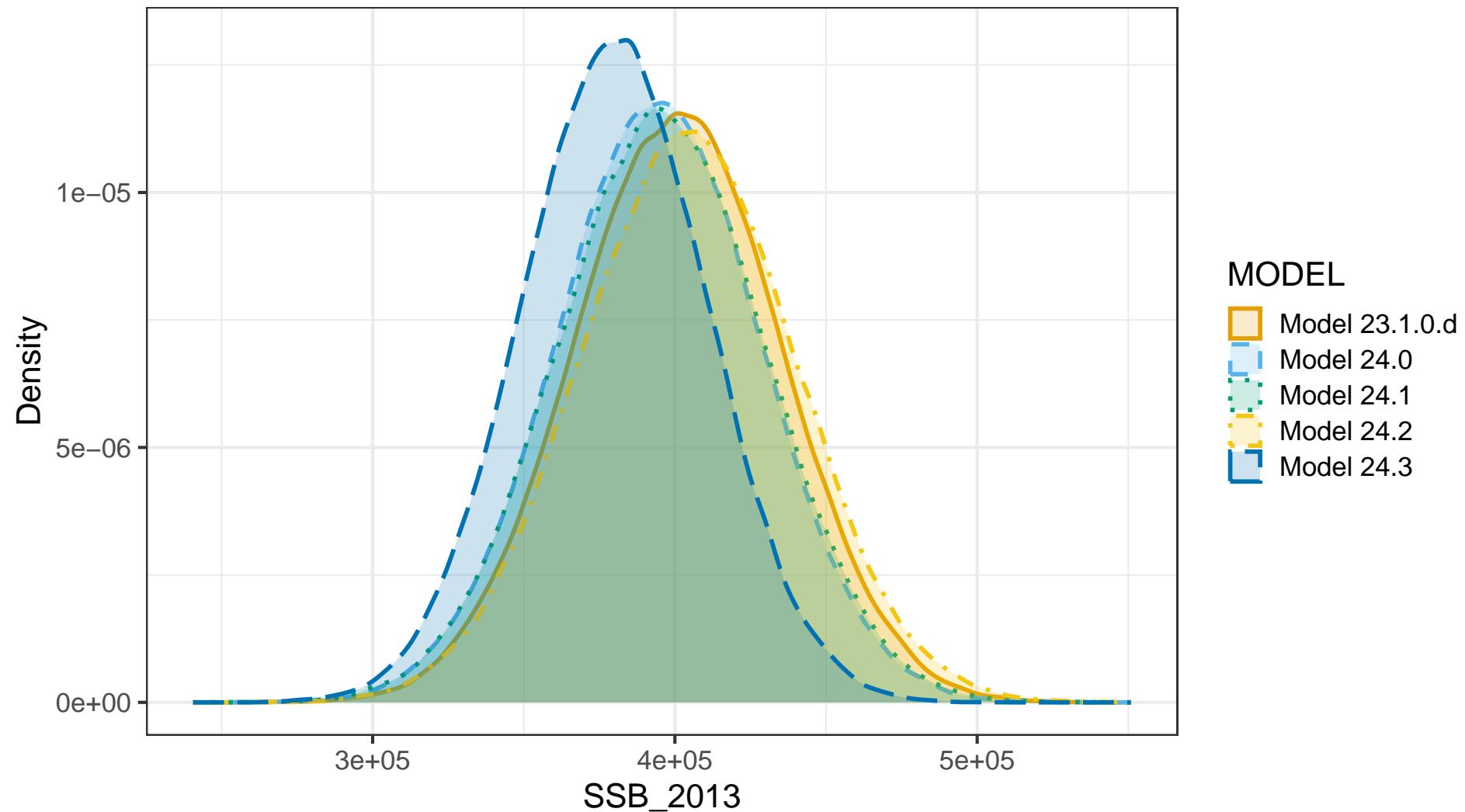
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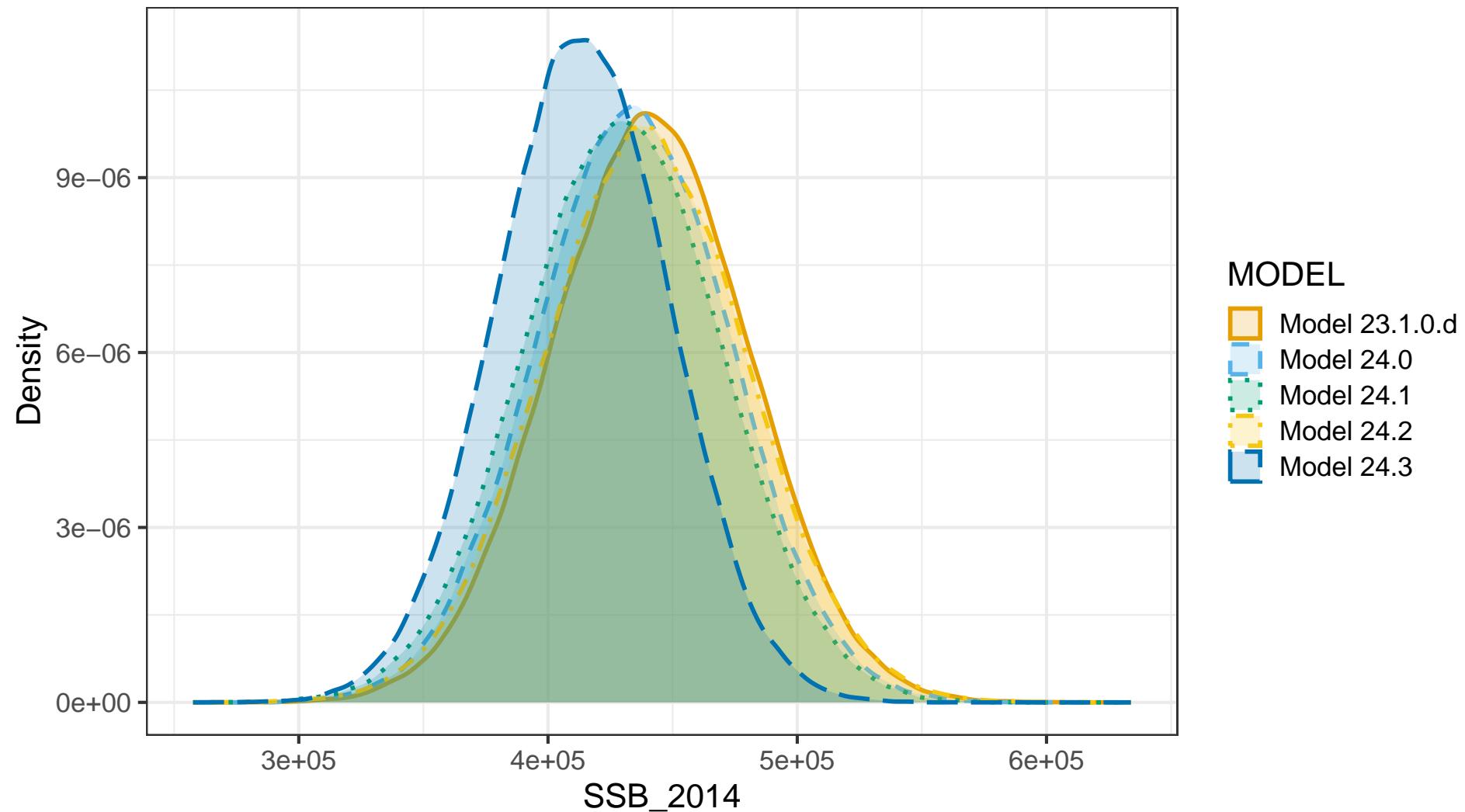
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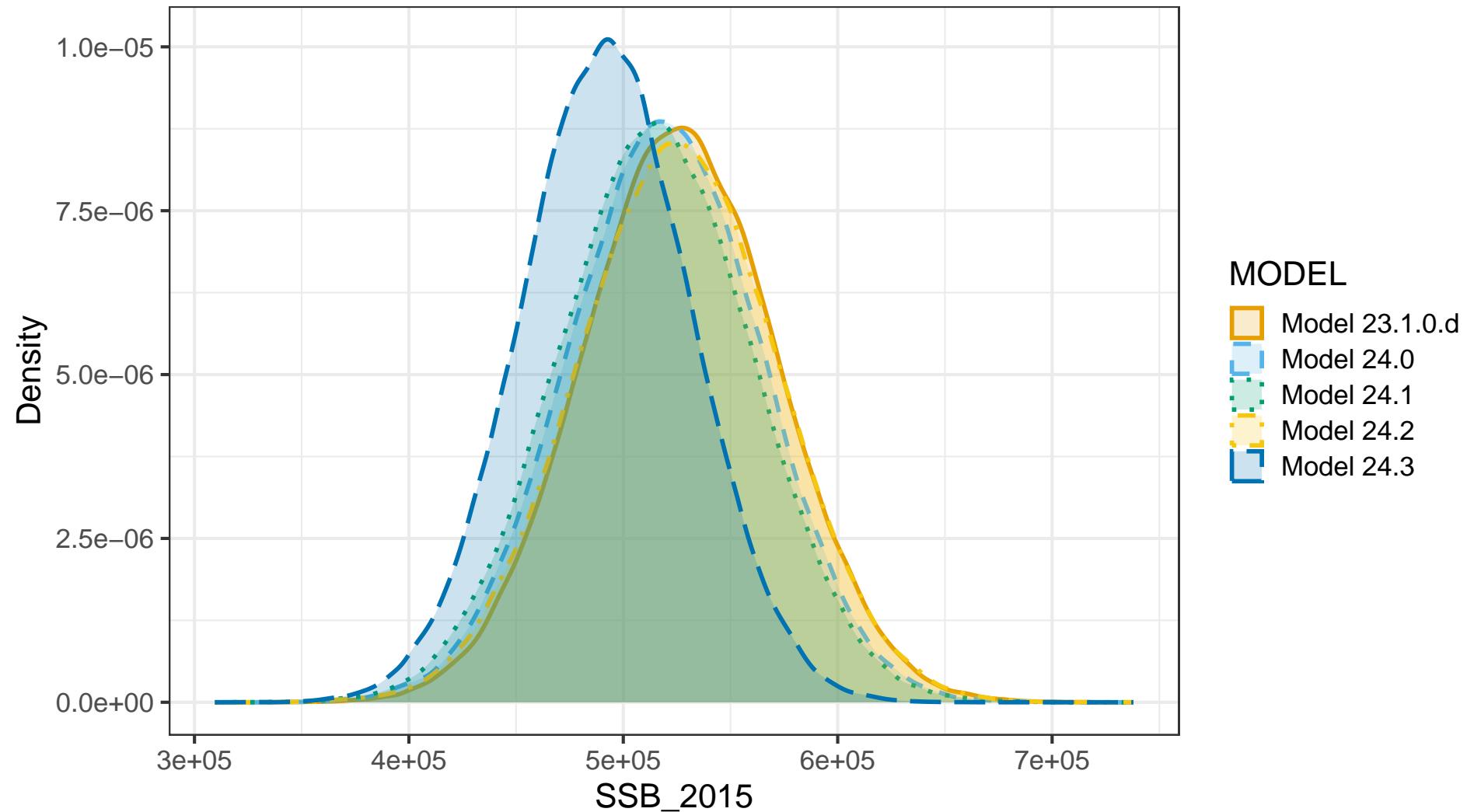
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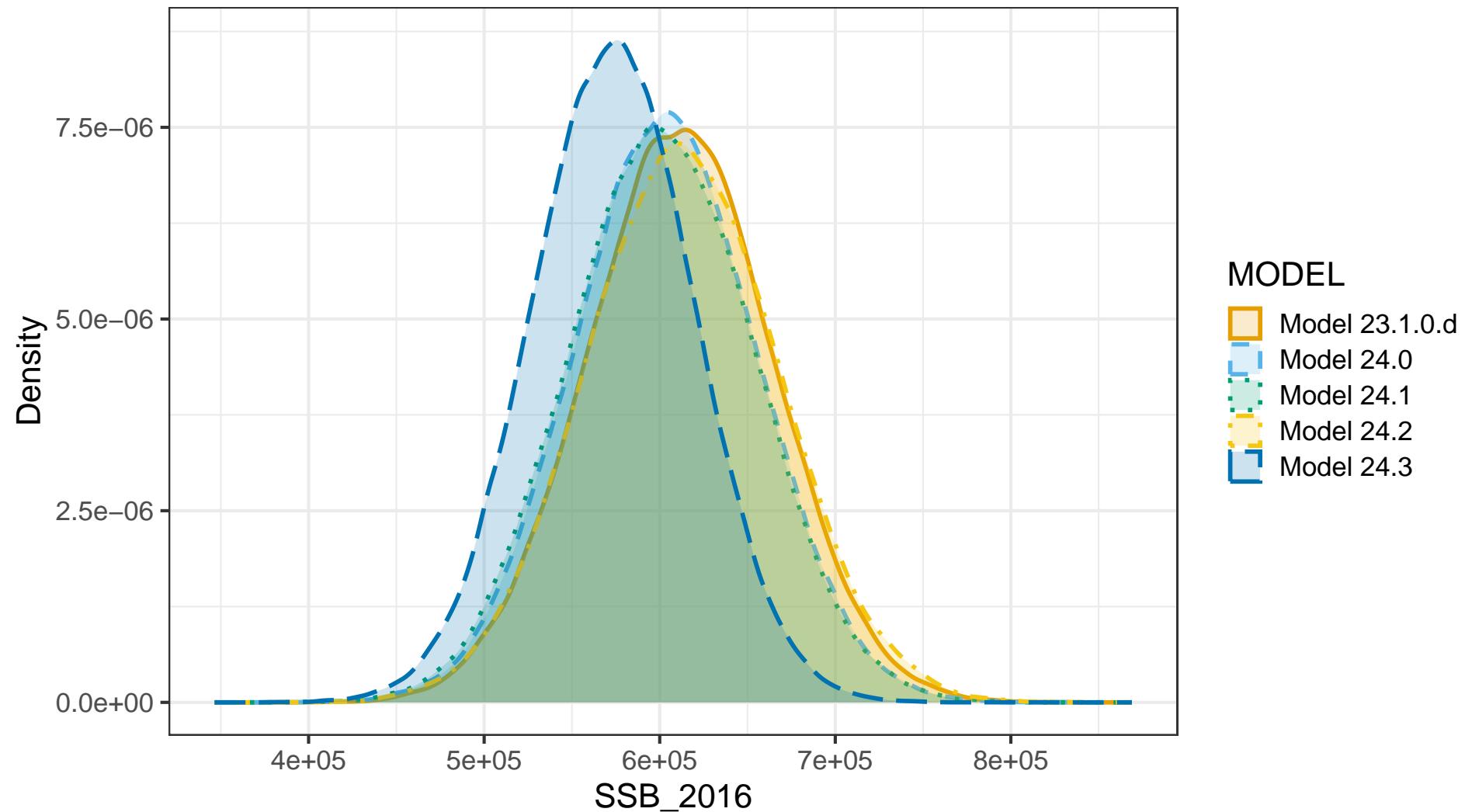
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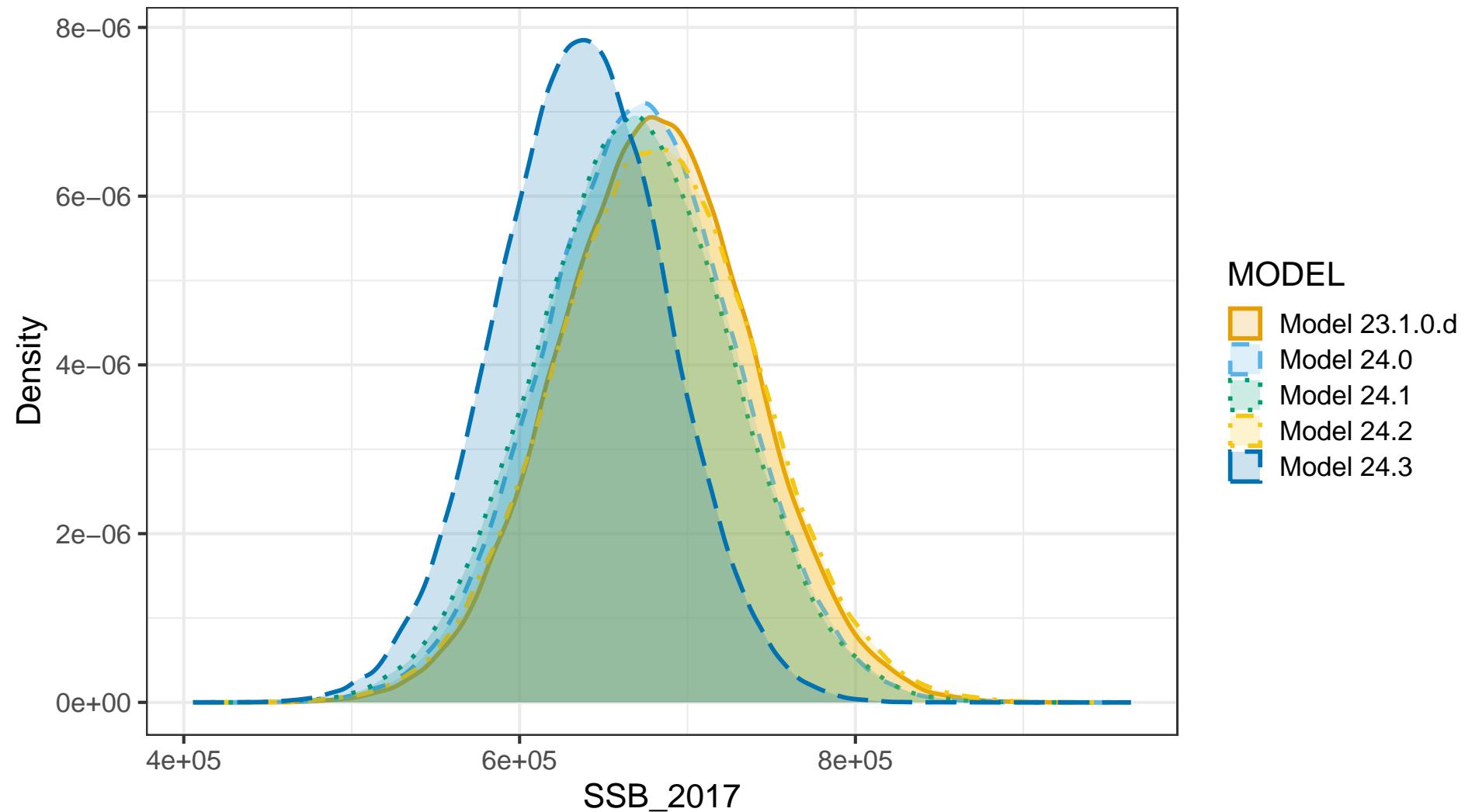
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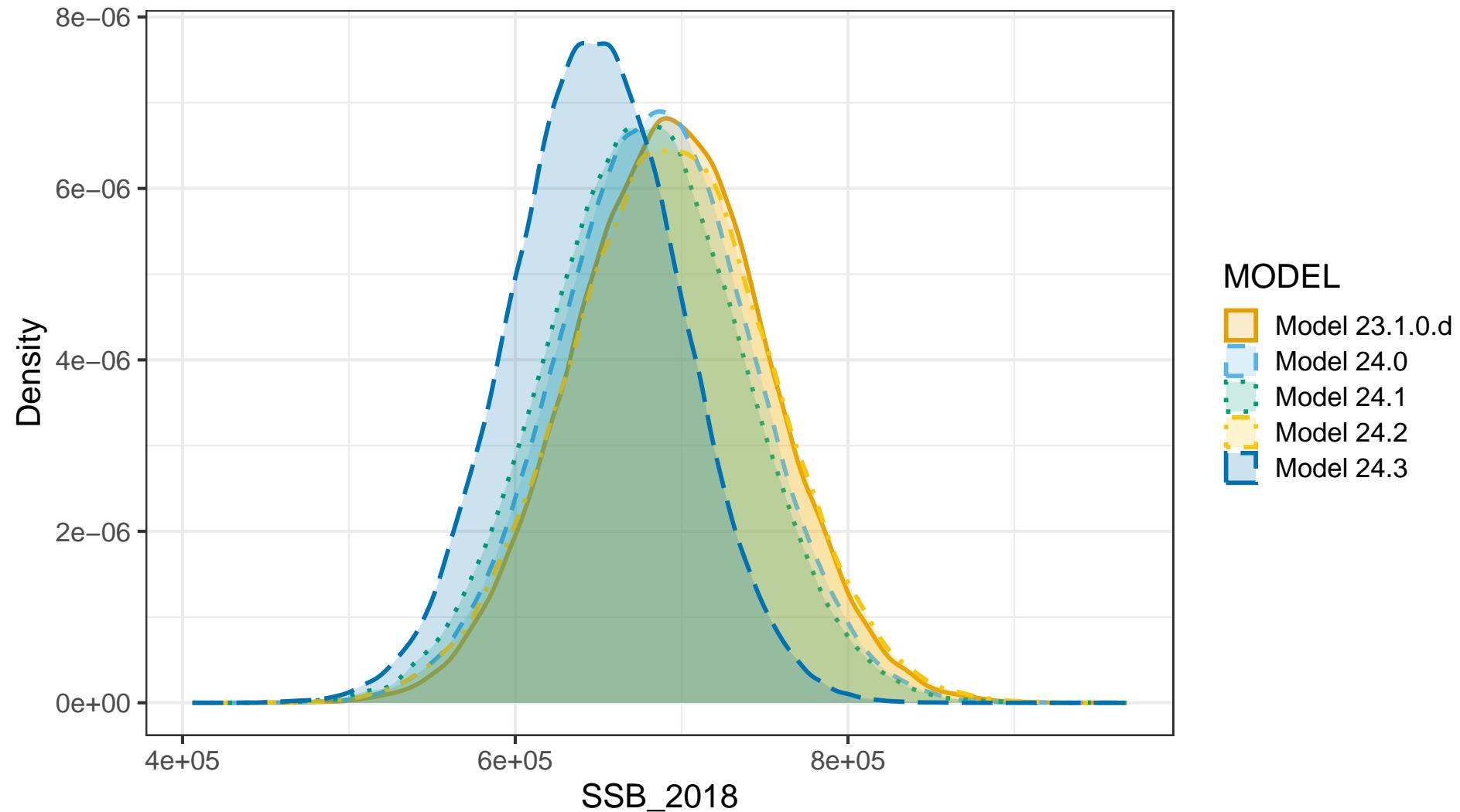
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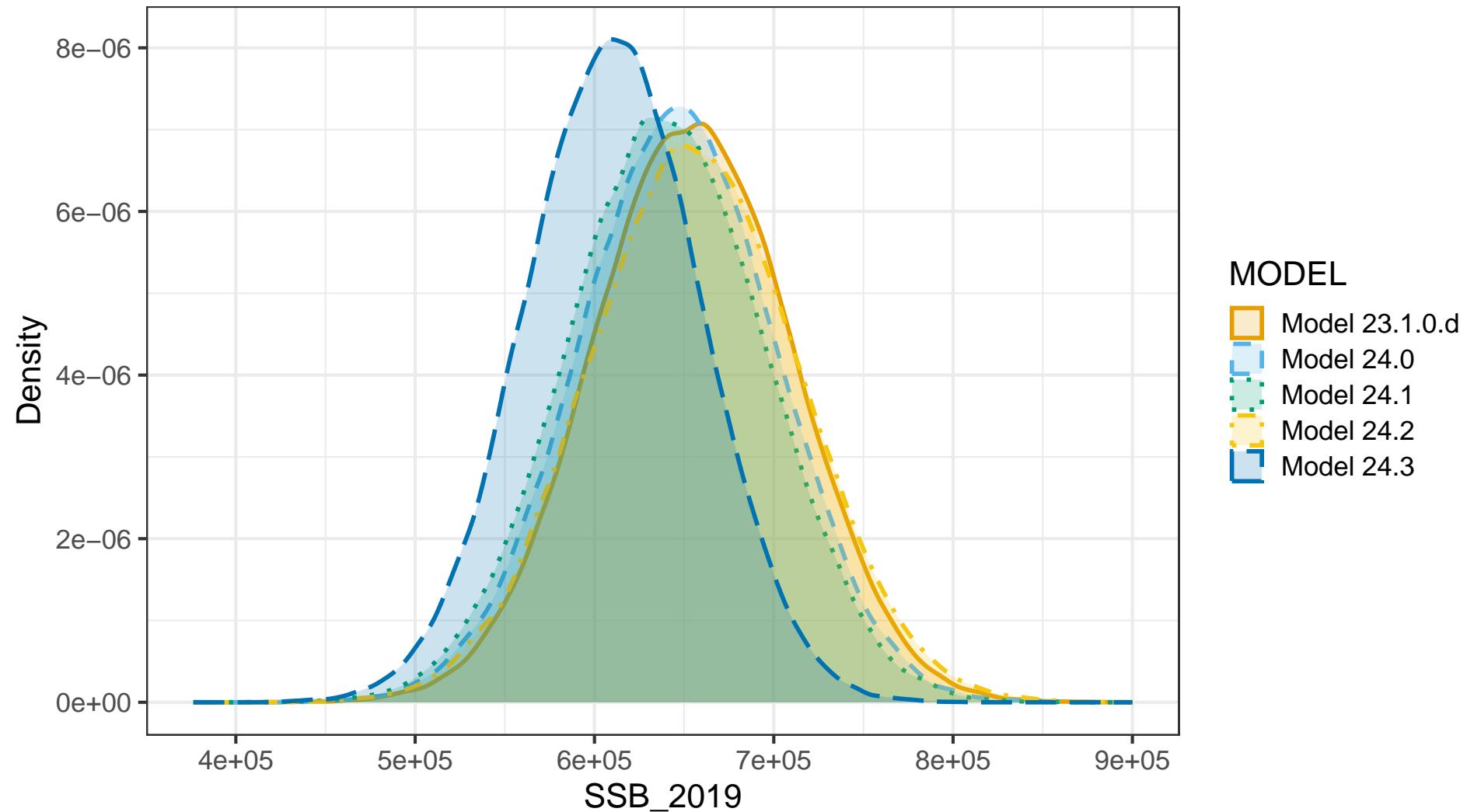
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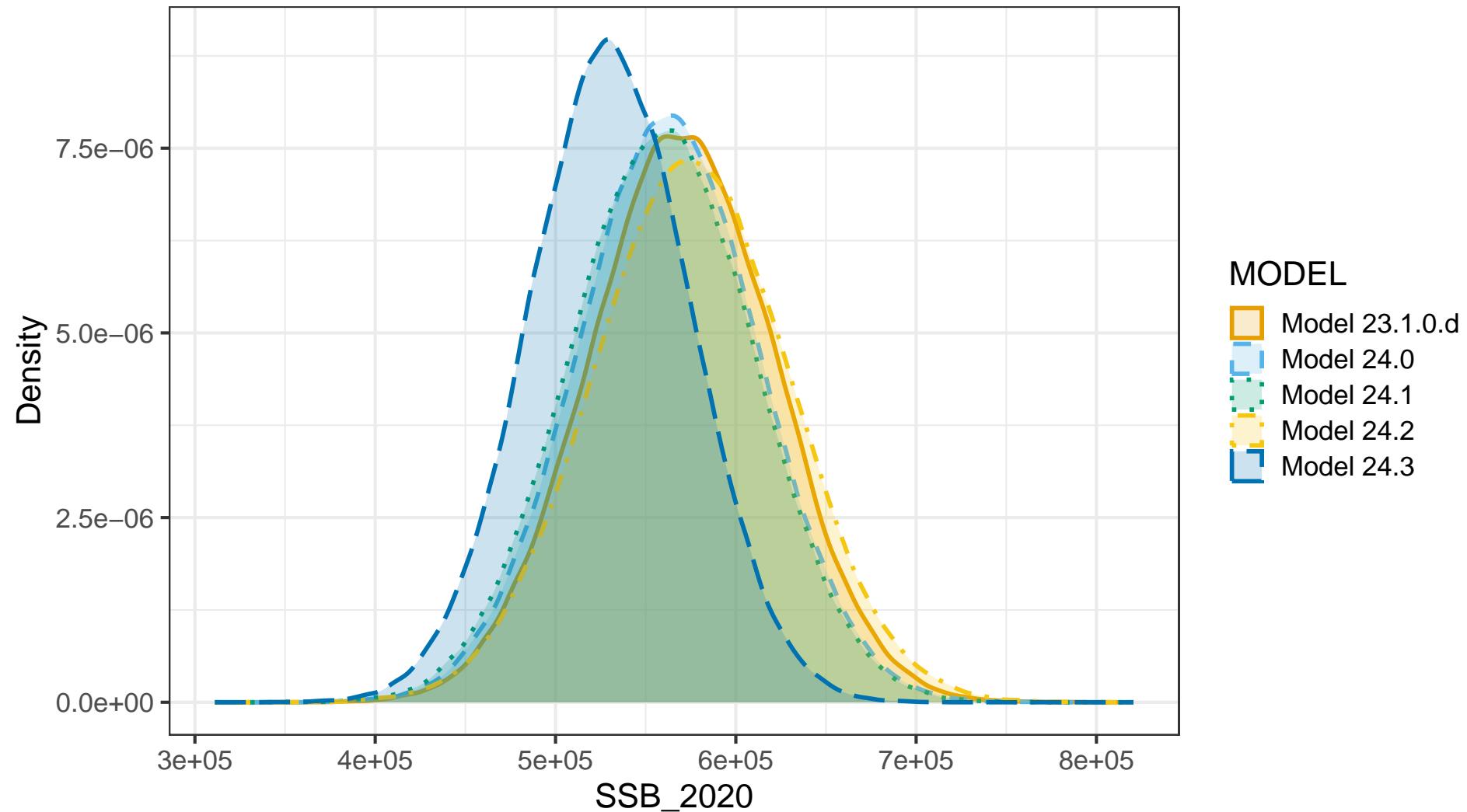
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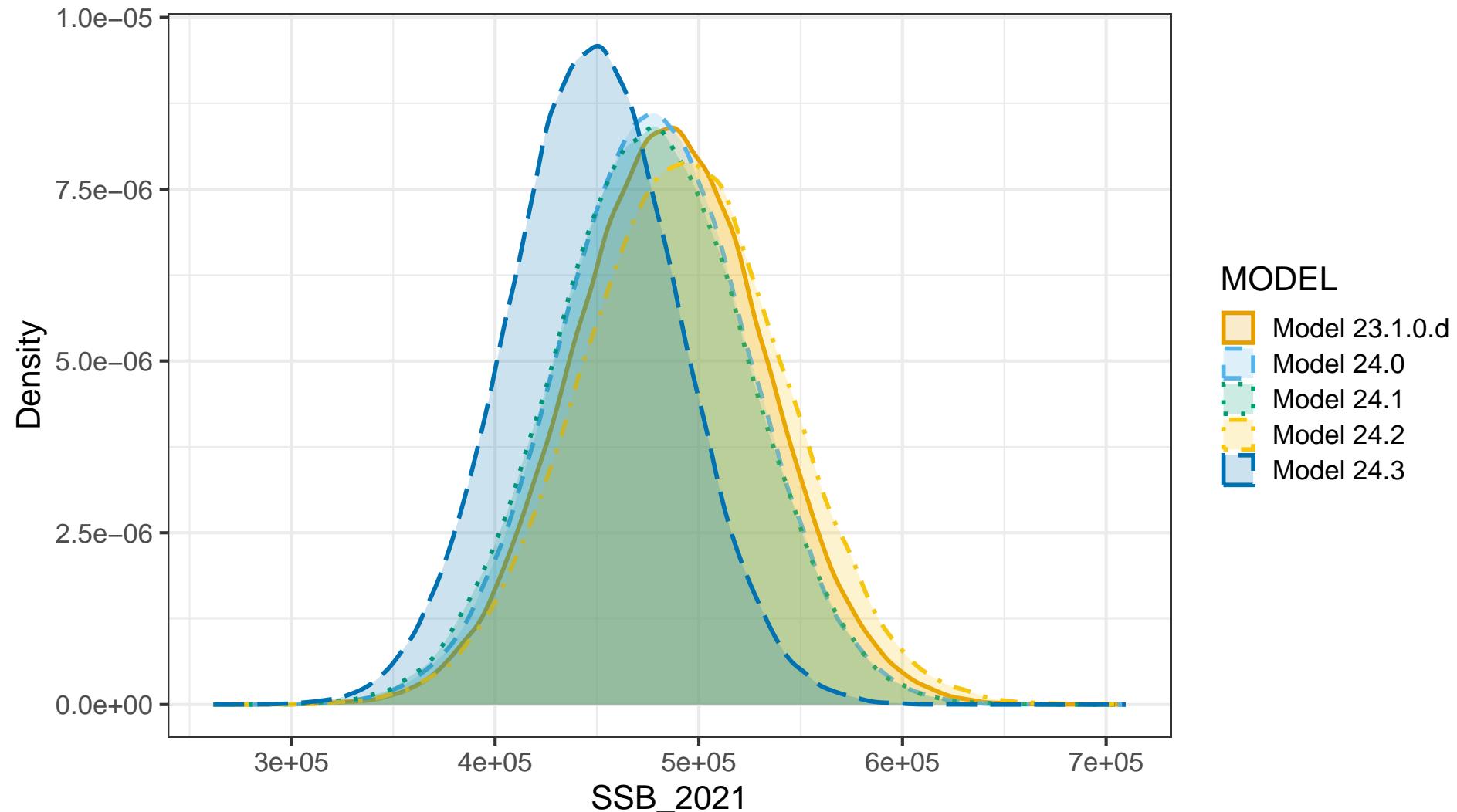
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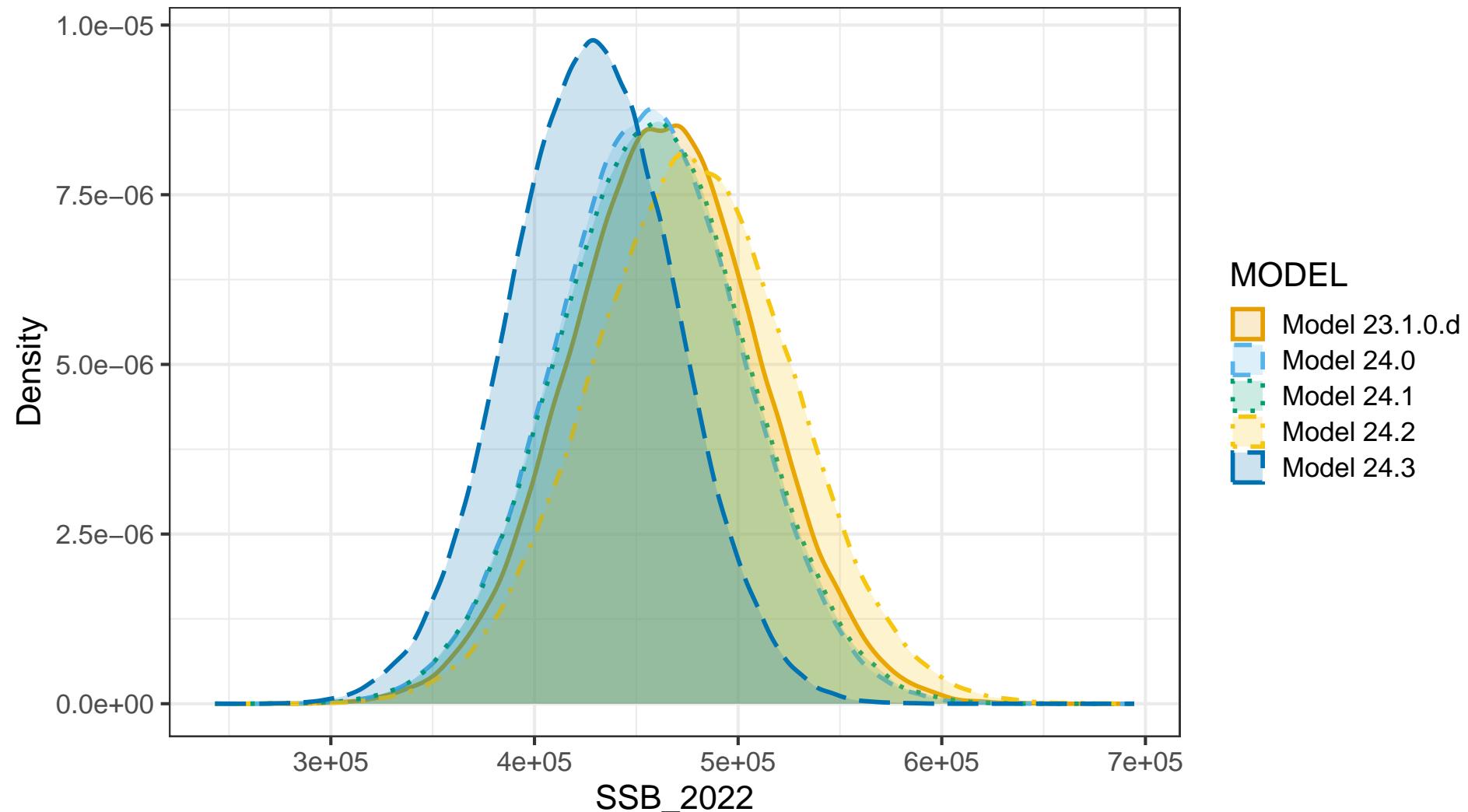
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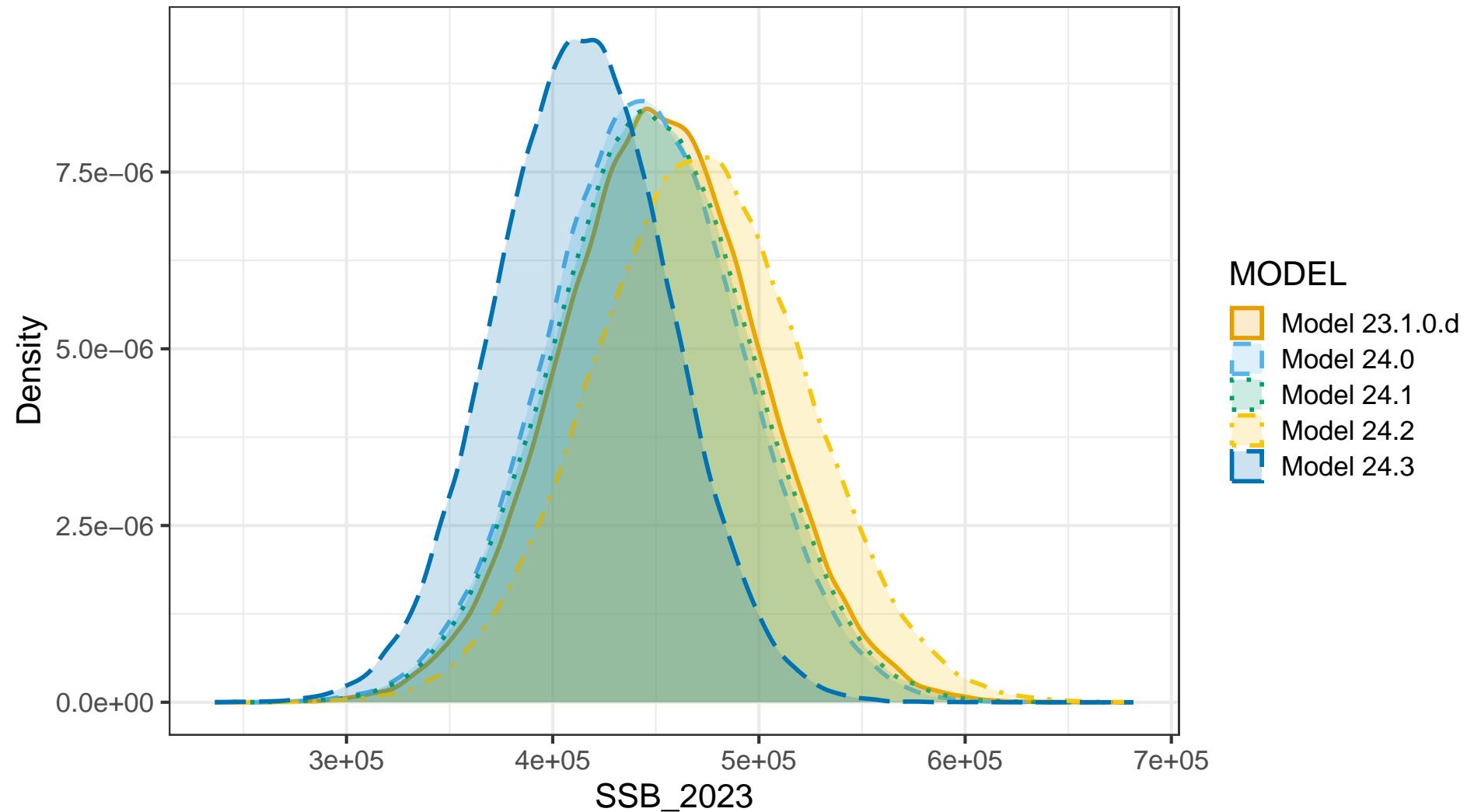
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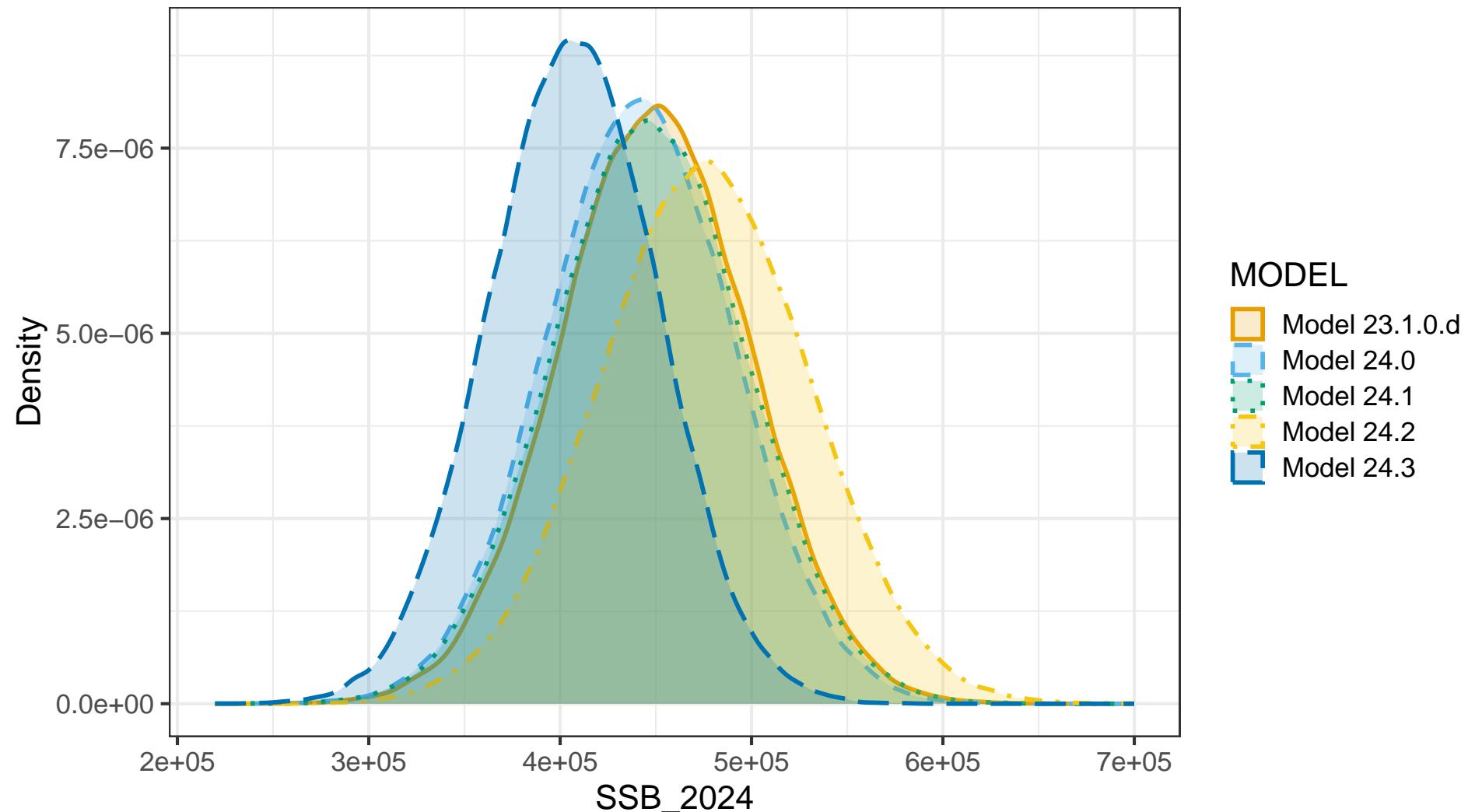
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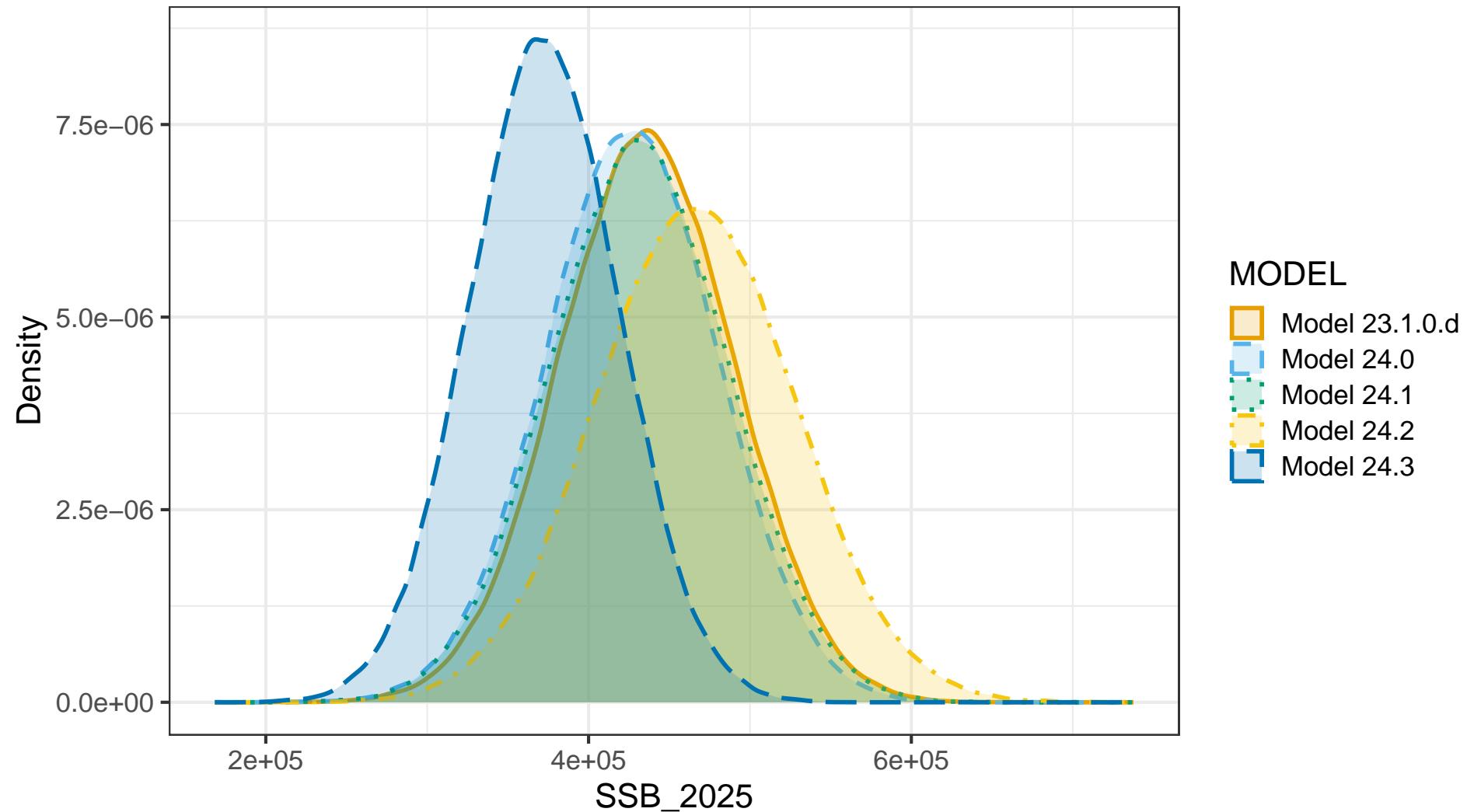
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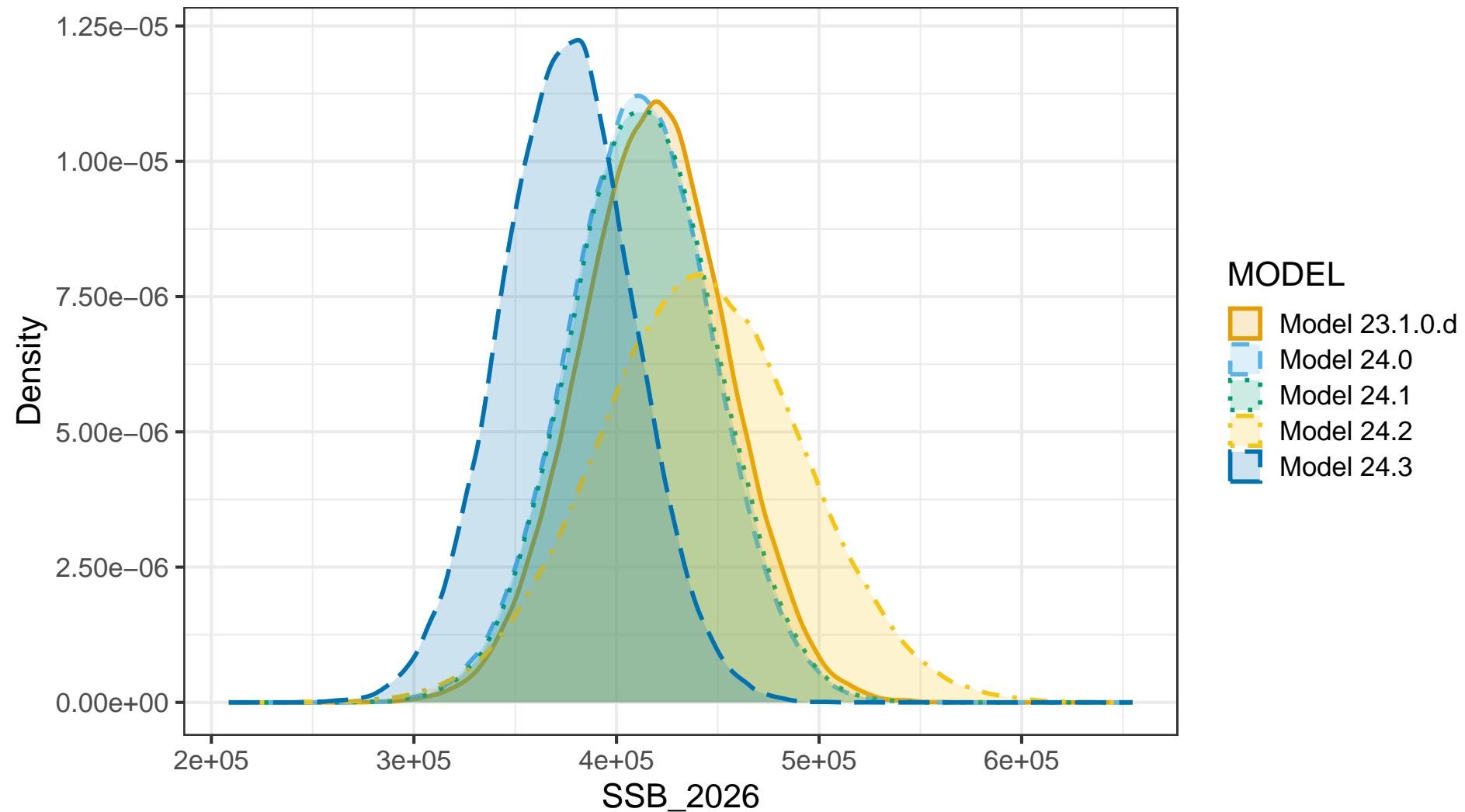
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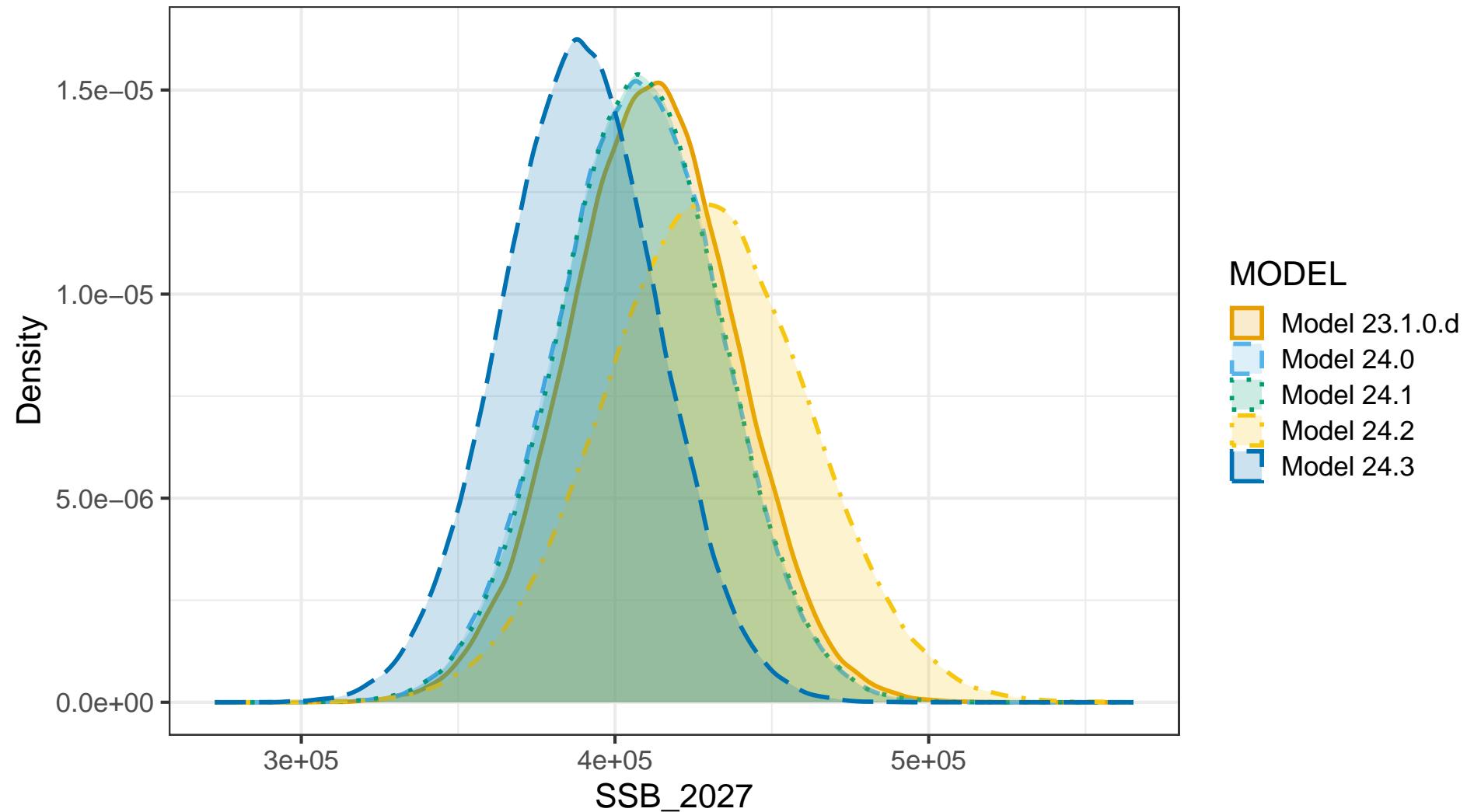
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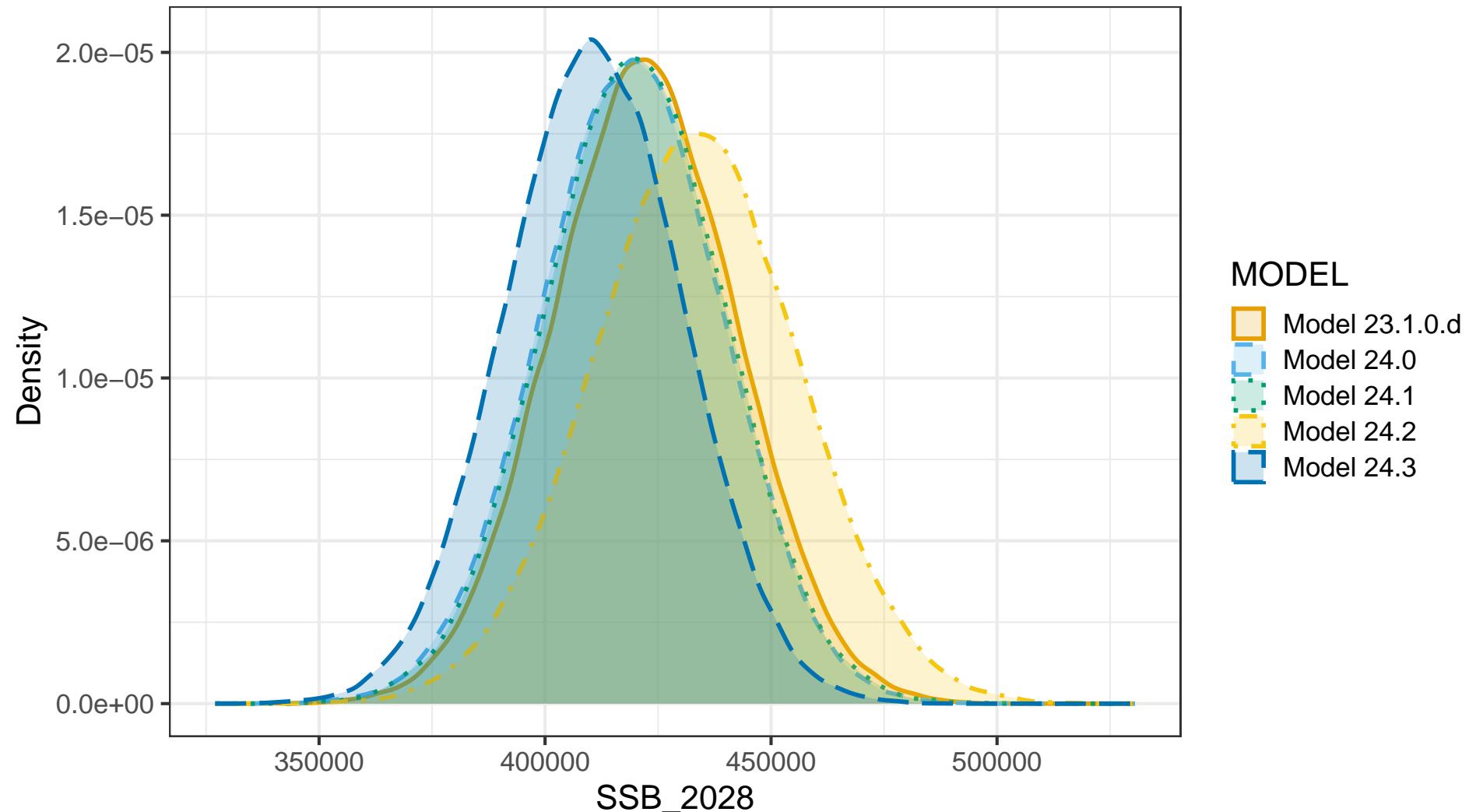
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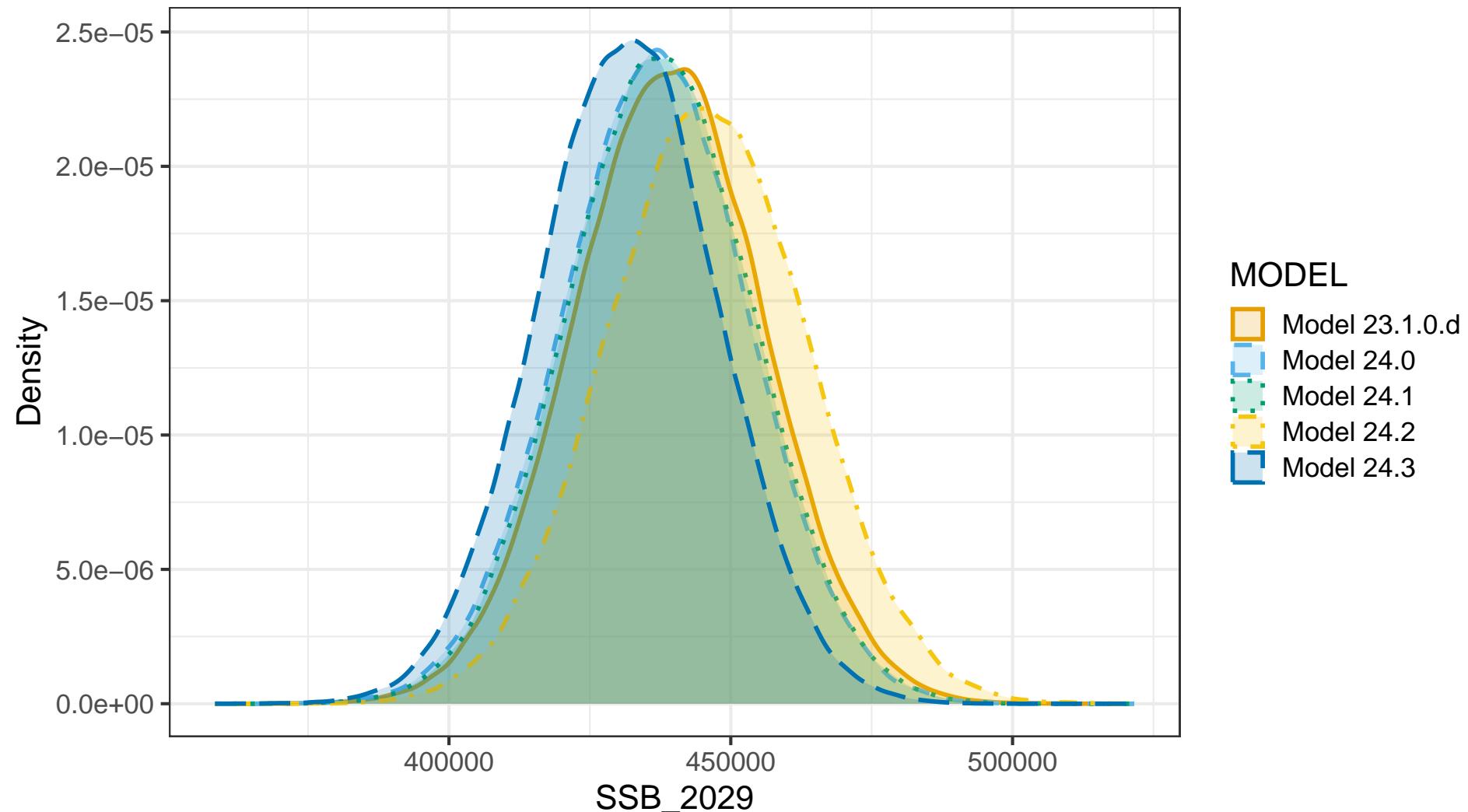
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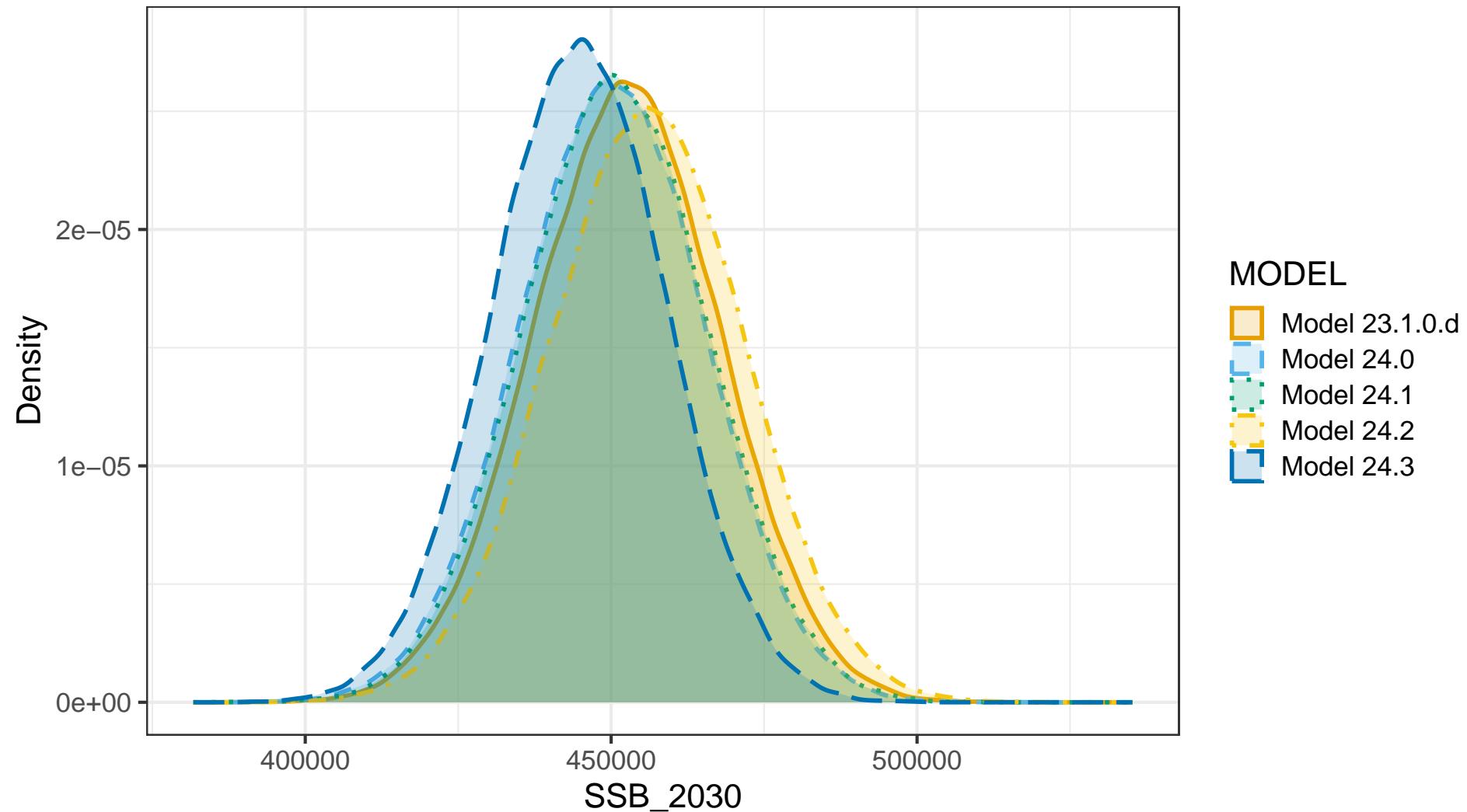
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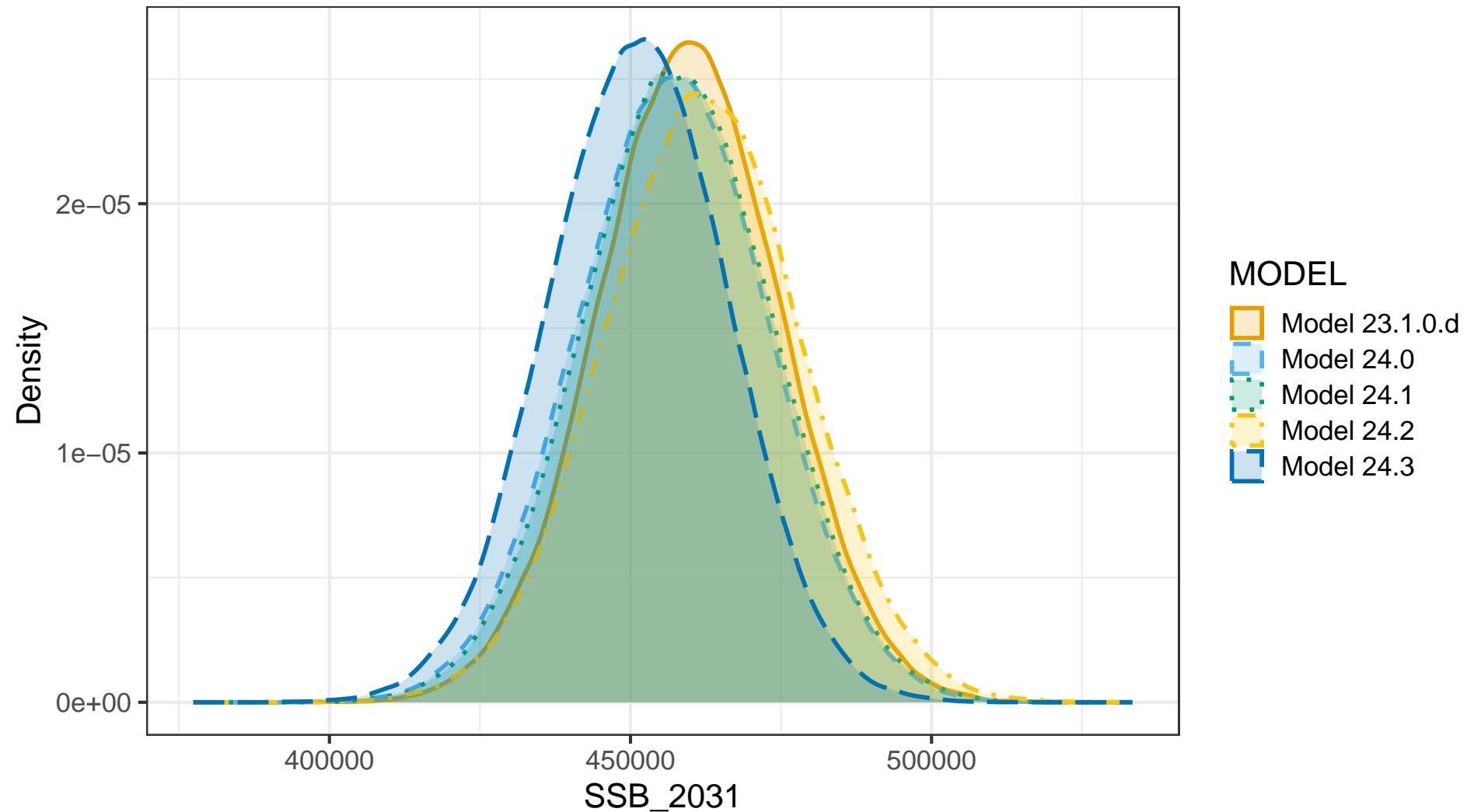
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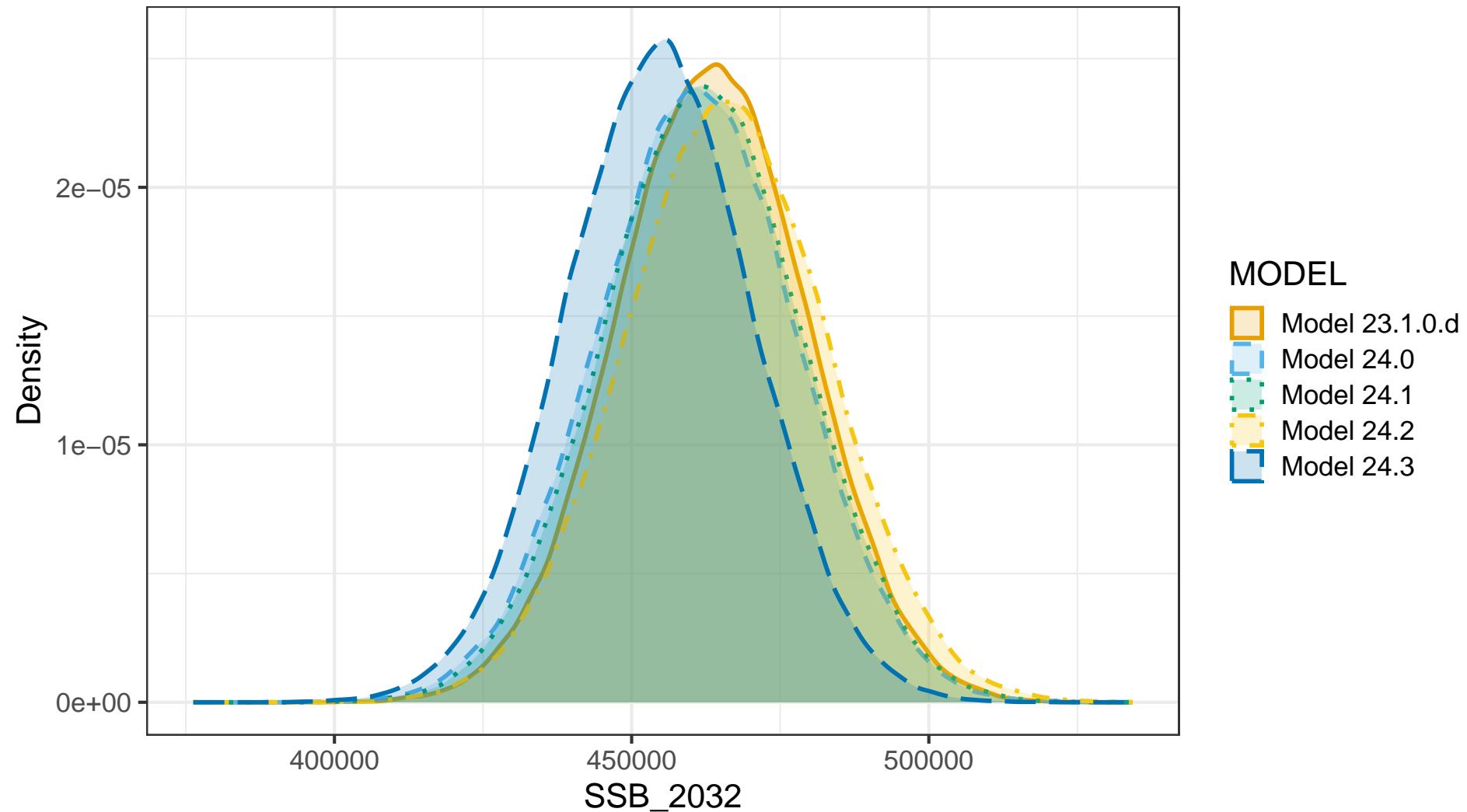
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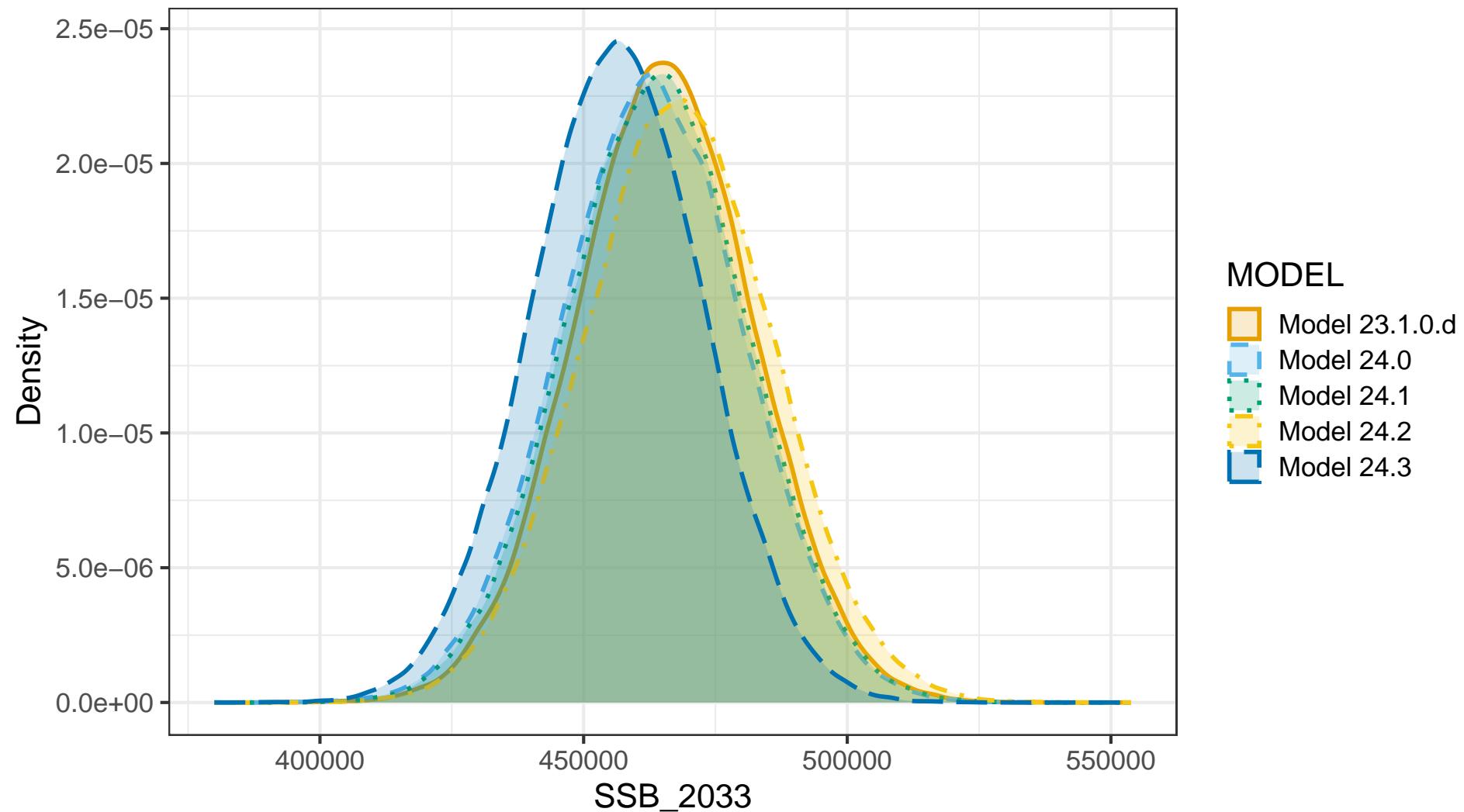
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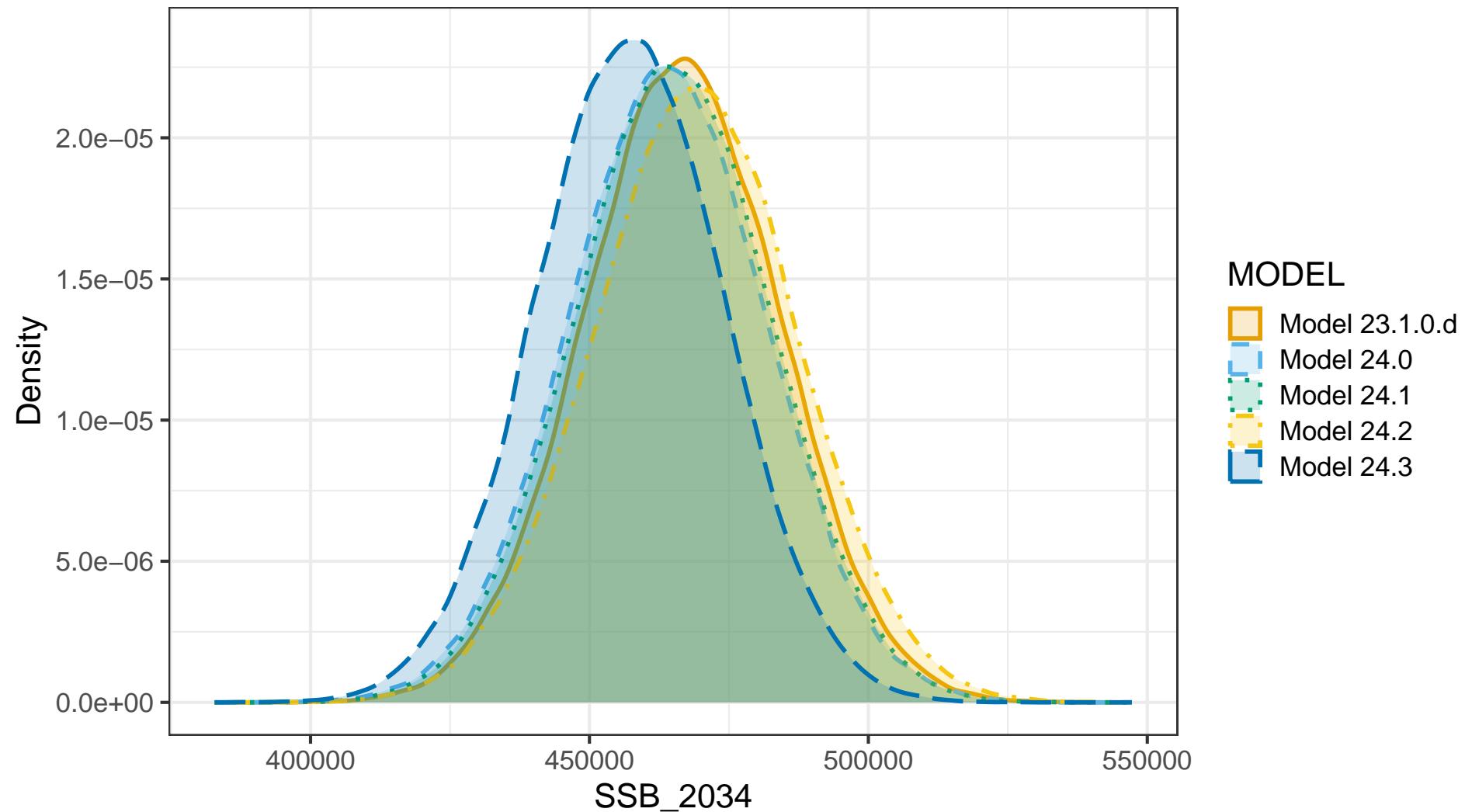
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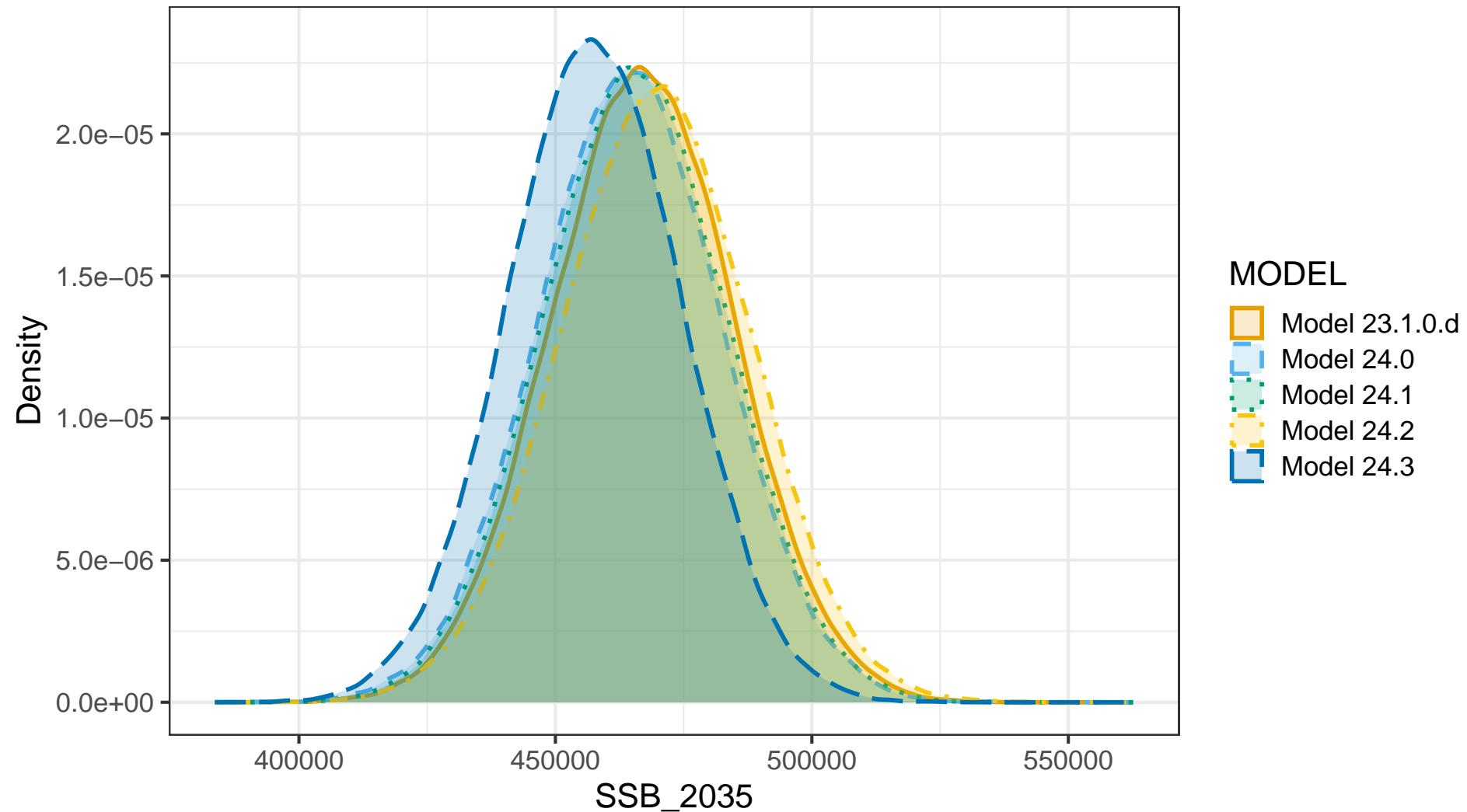
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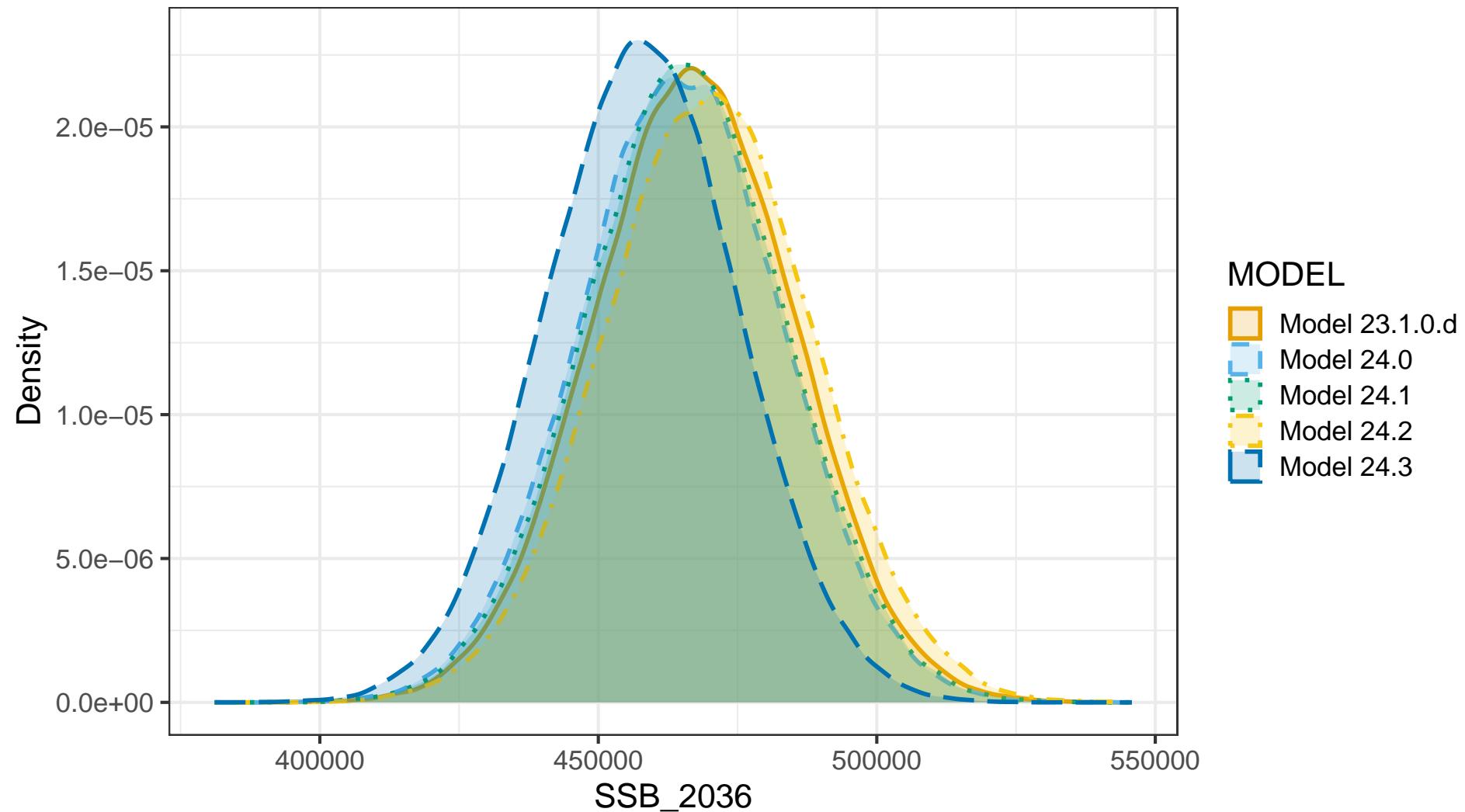
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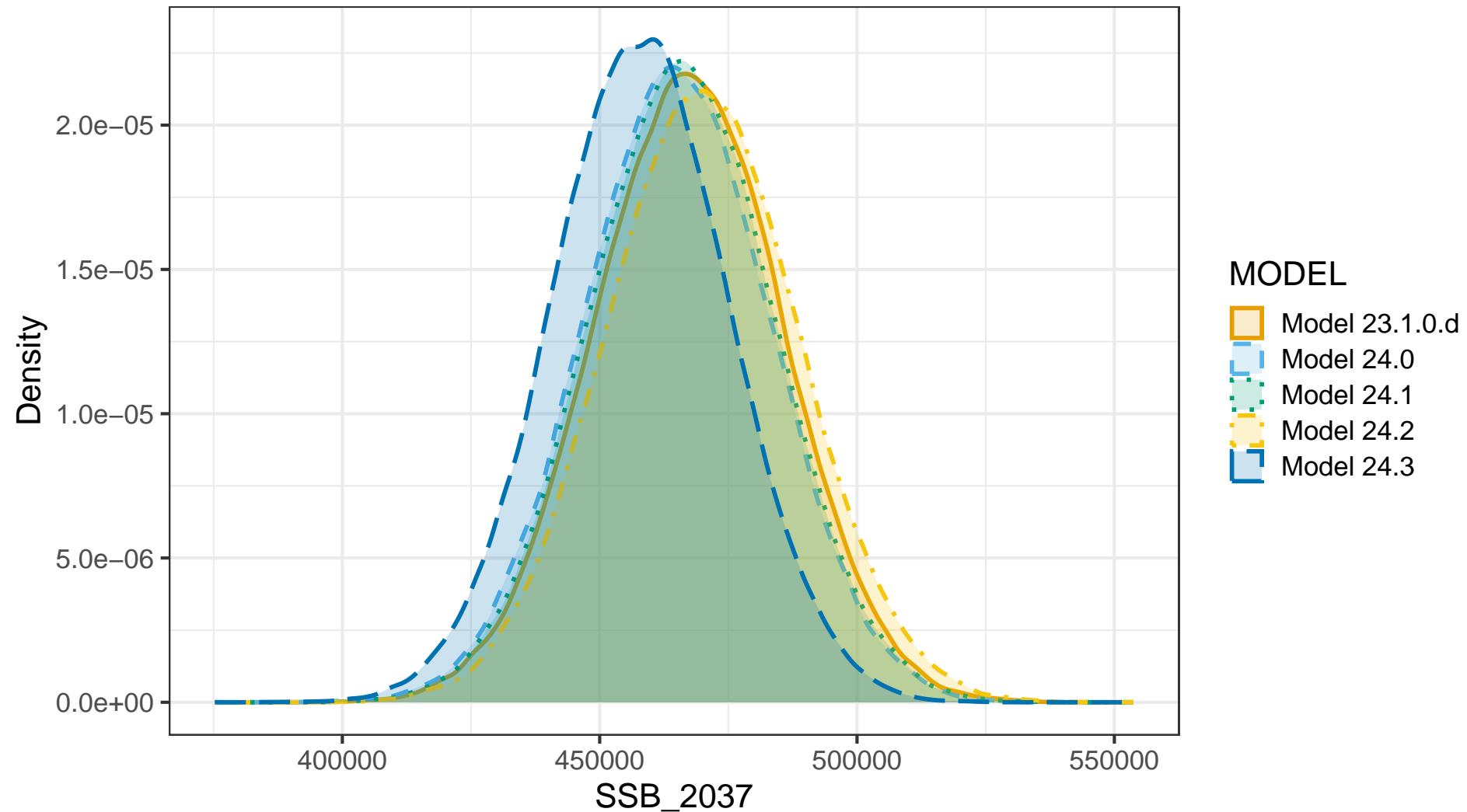
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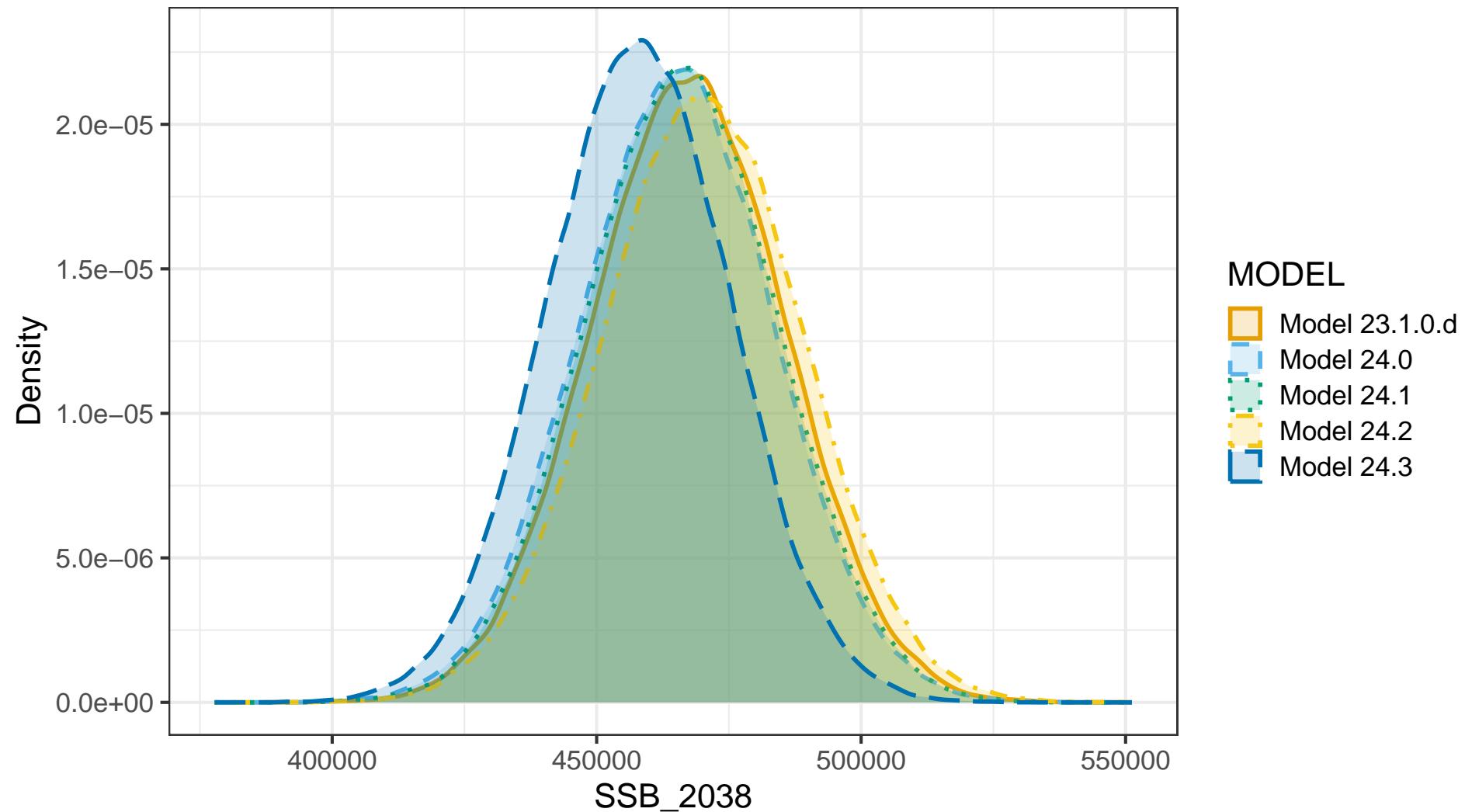
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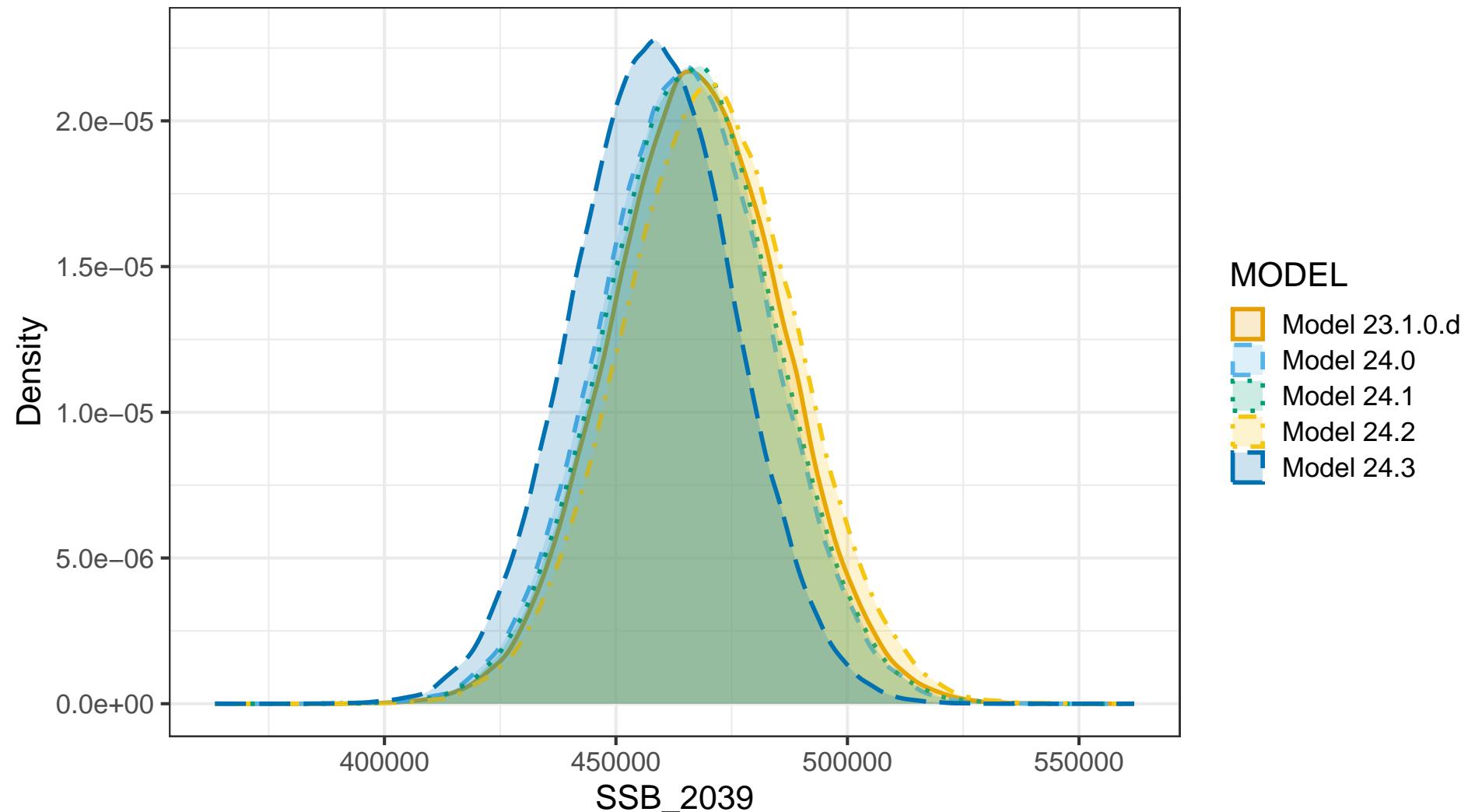
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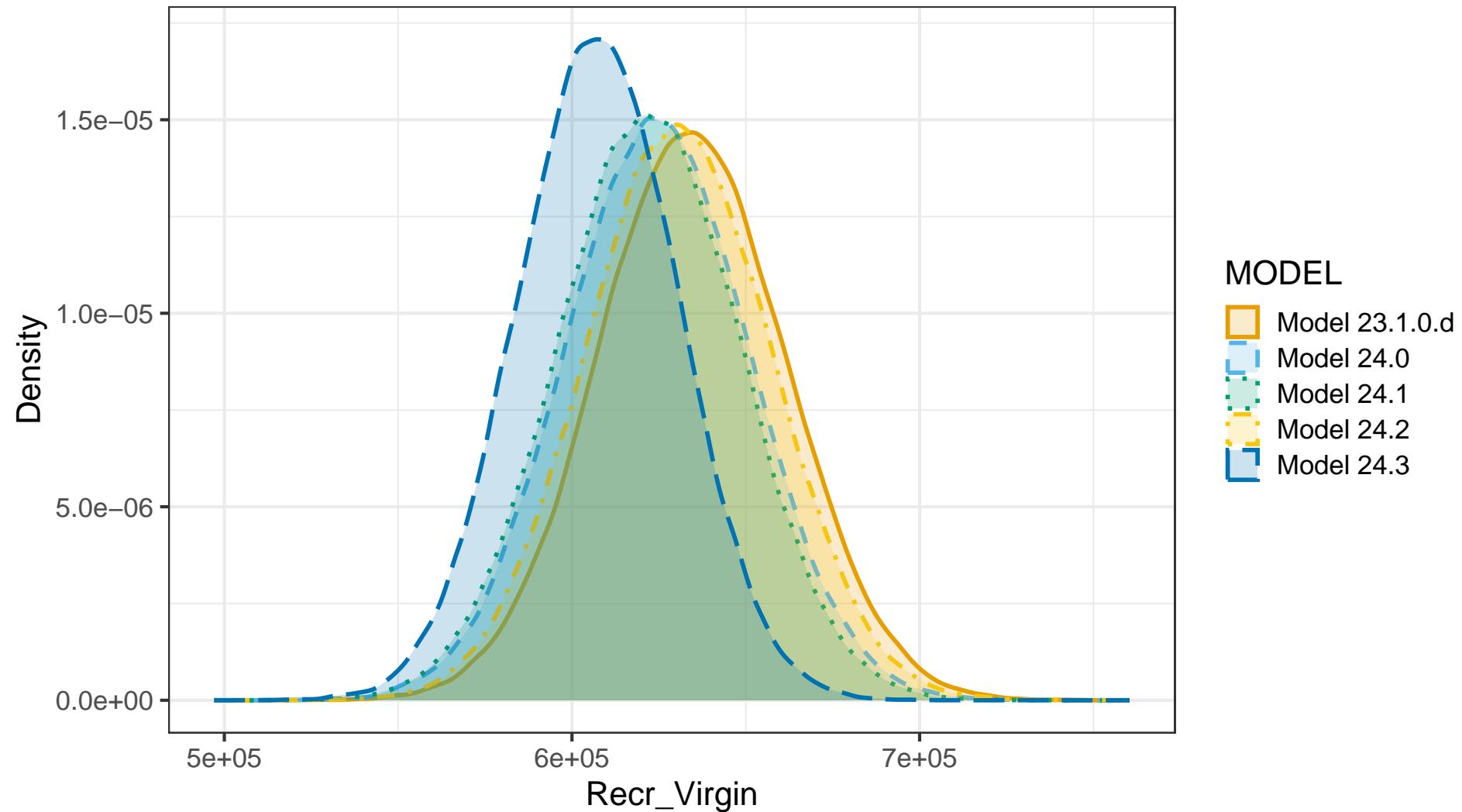
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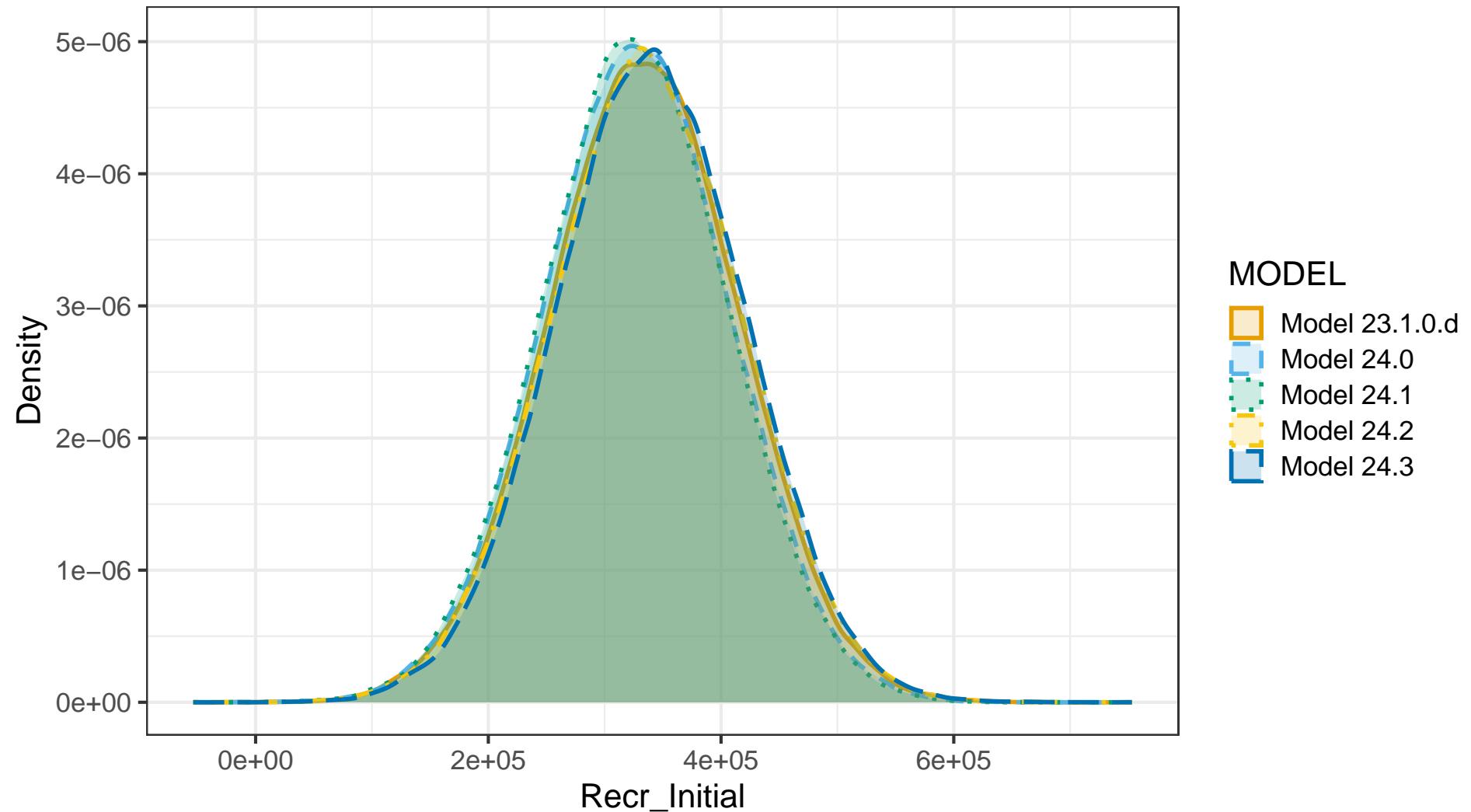
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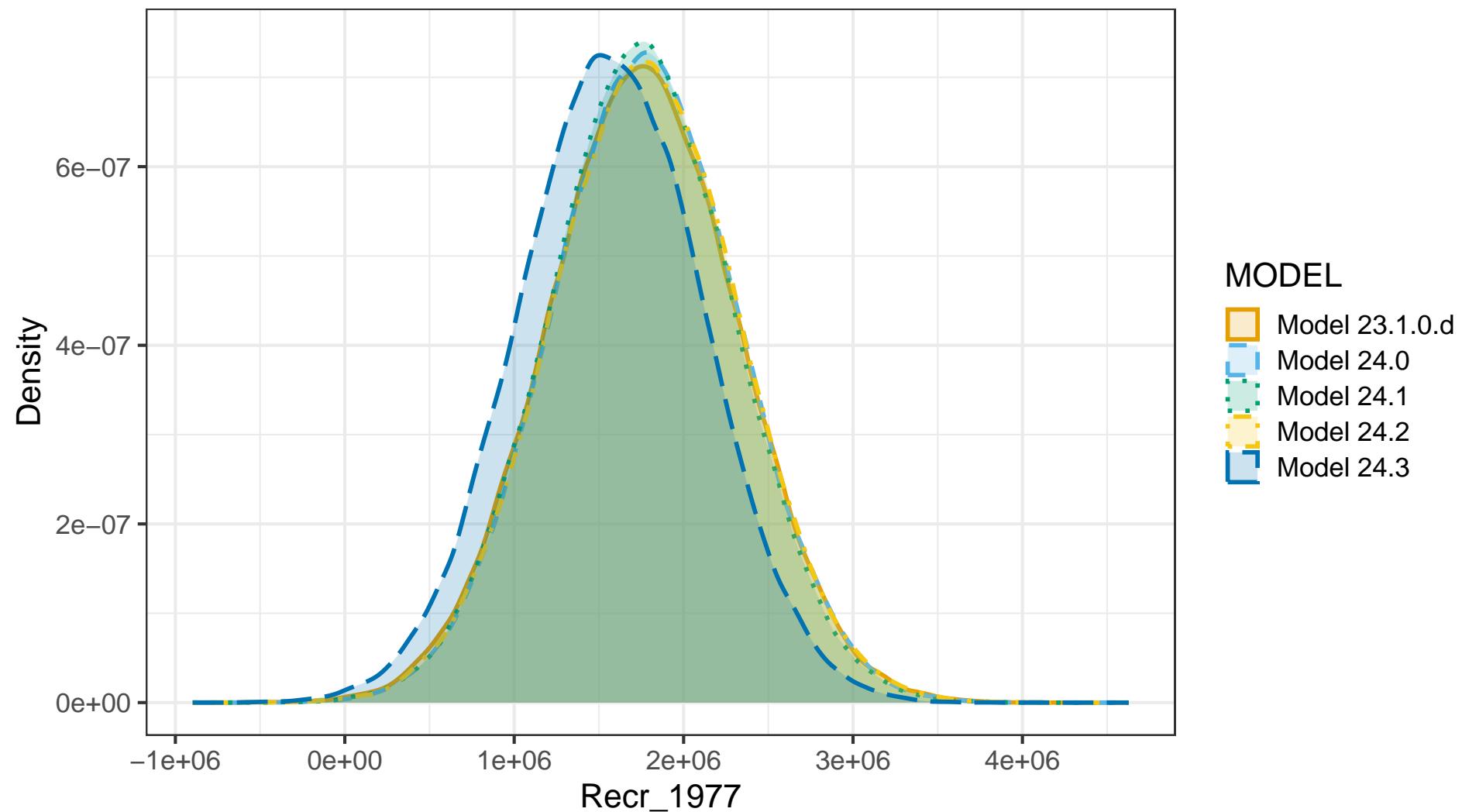
Recr_Virgin



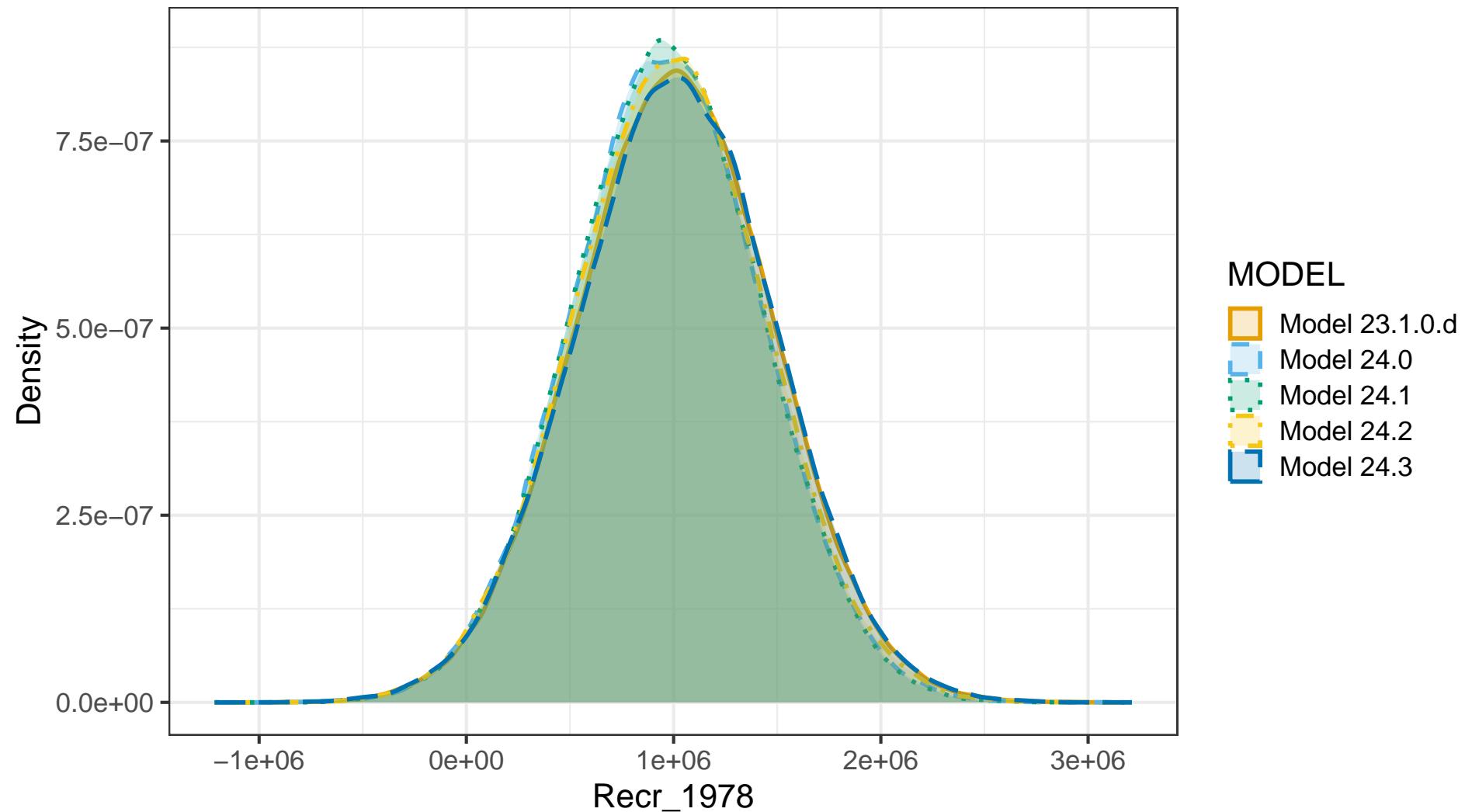
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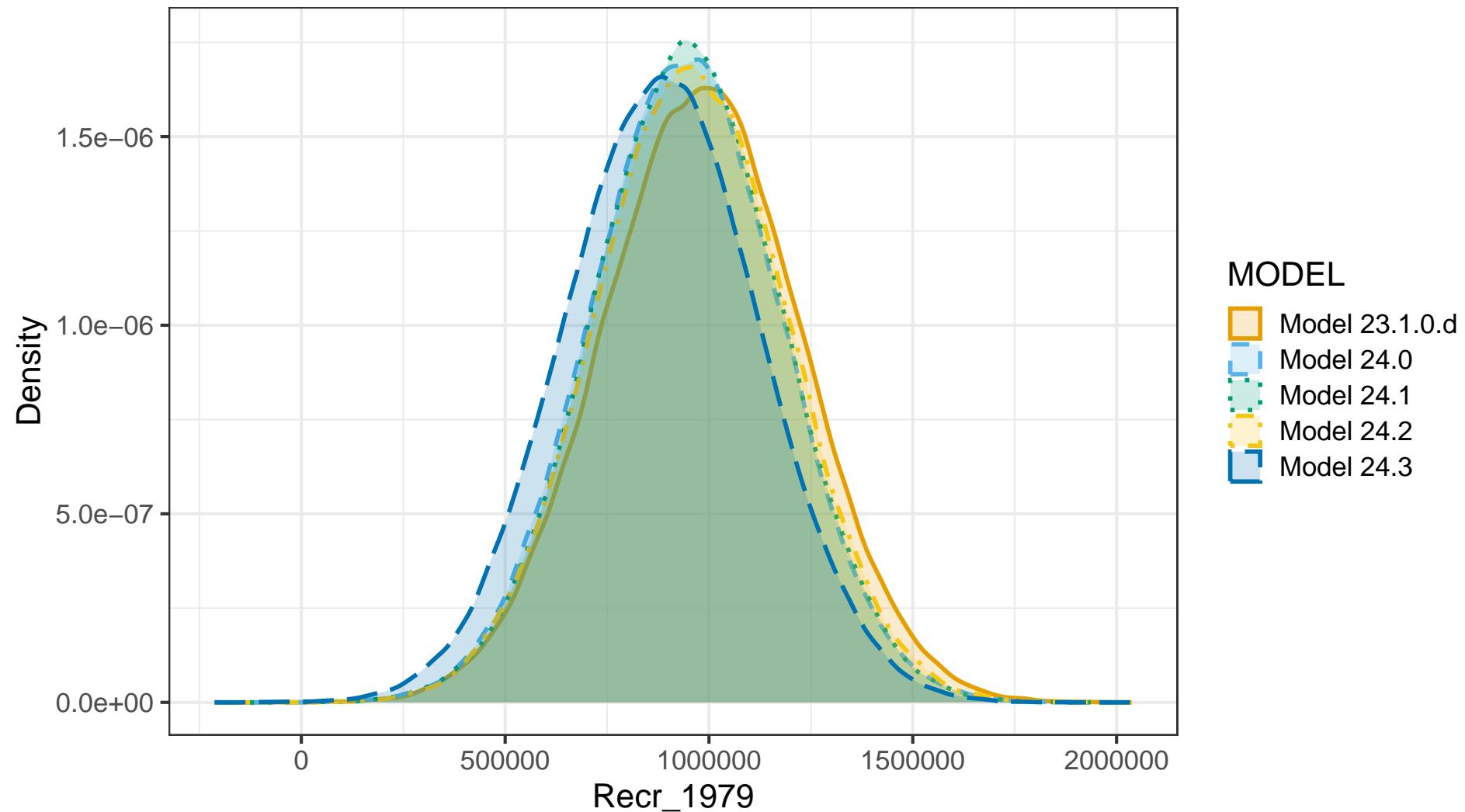
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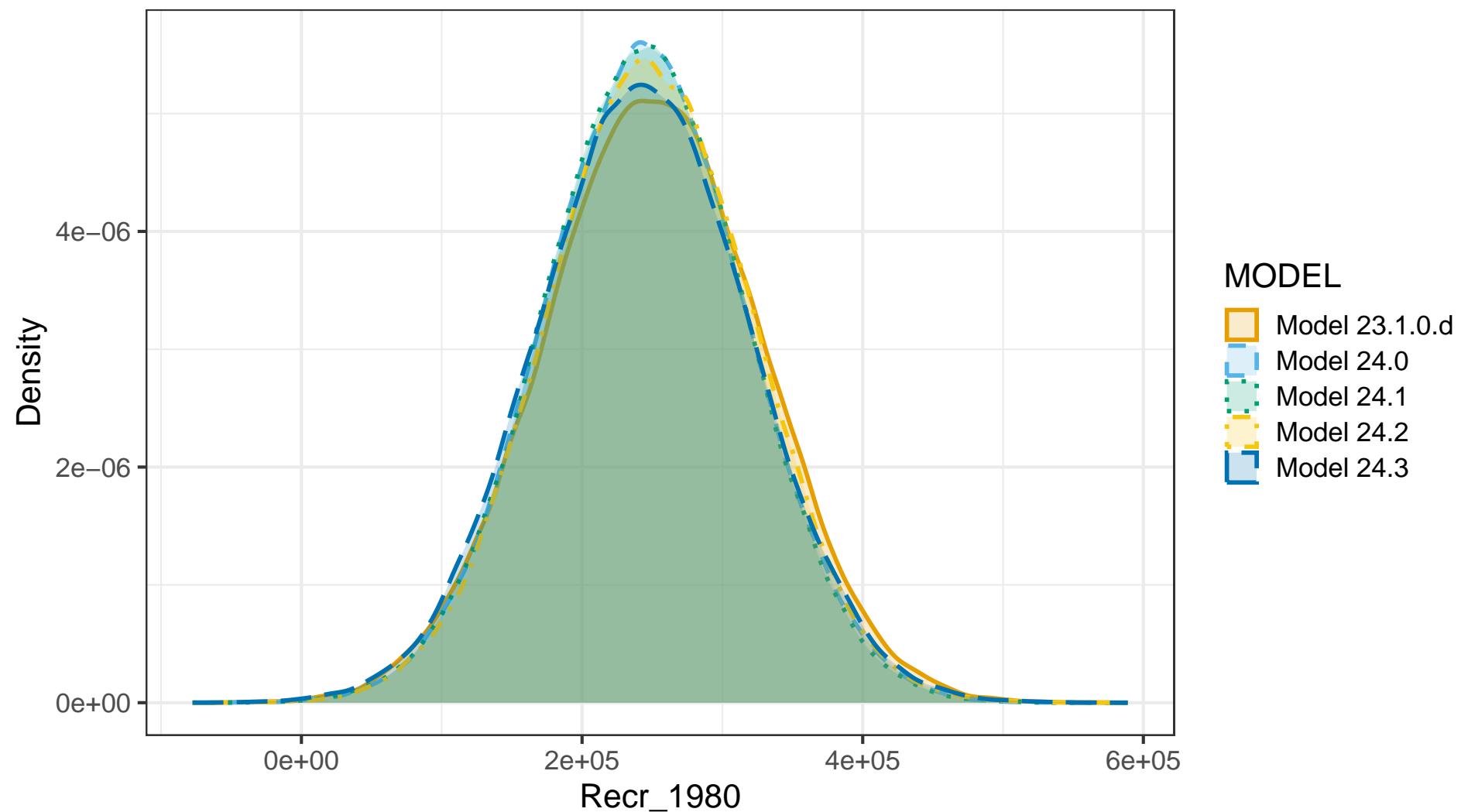
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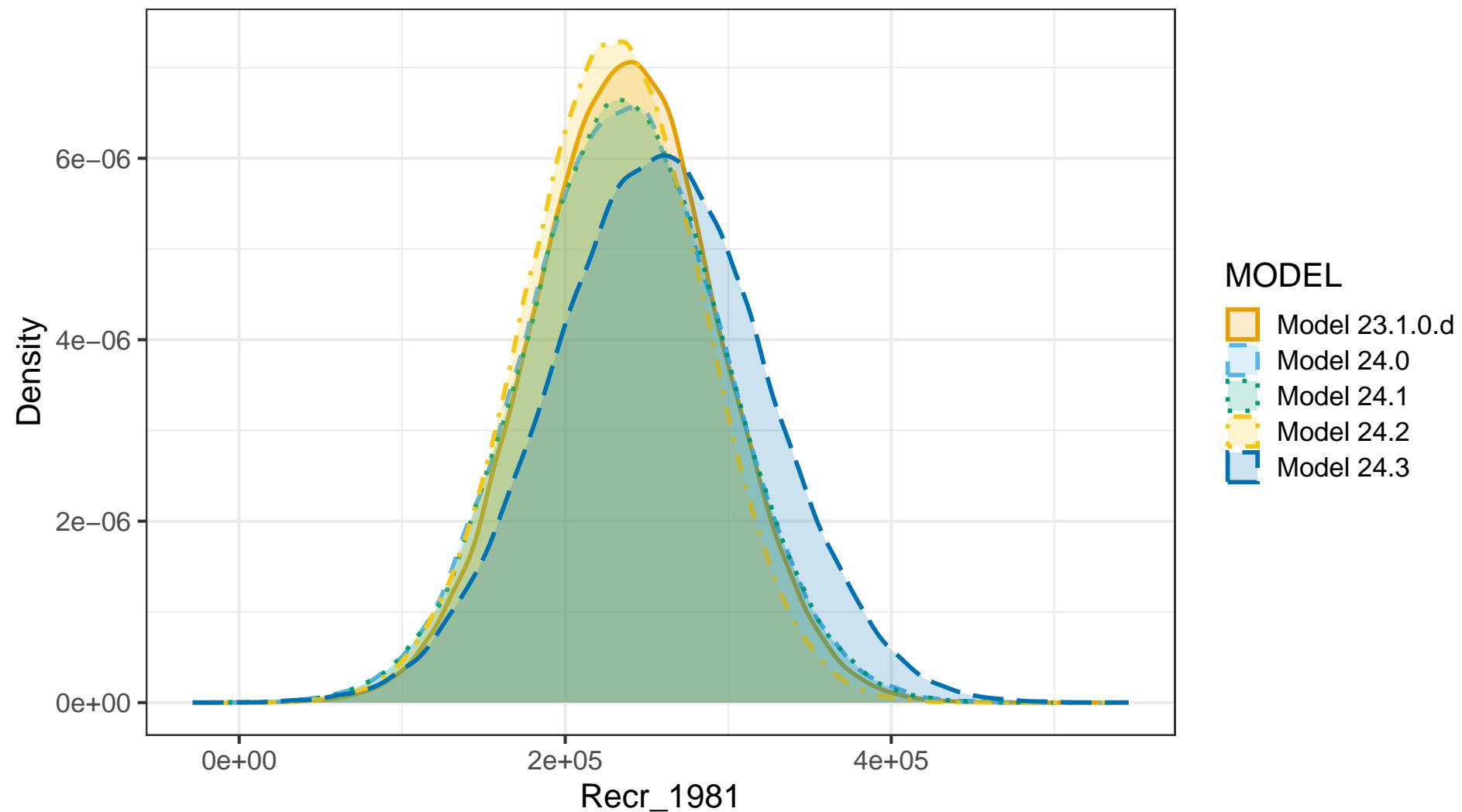
Recr_1979



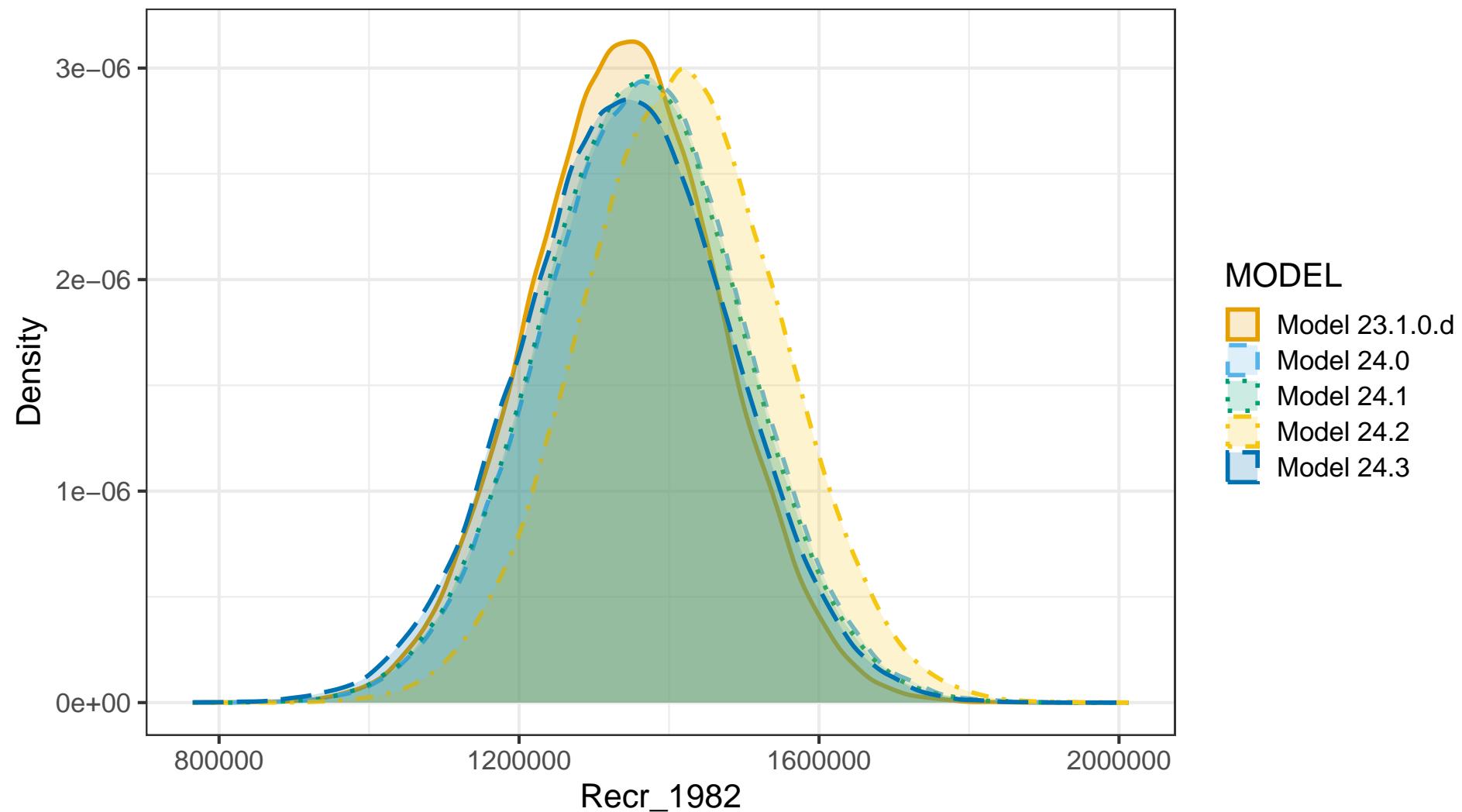
Recr_1980



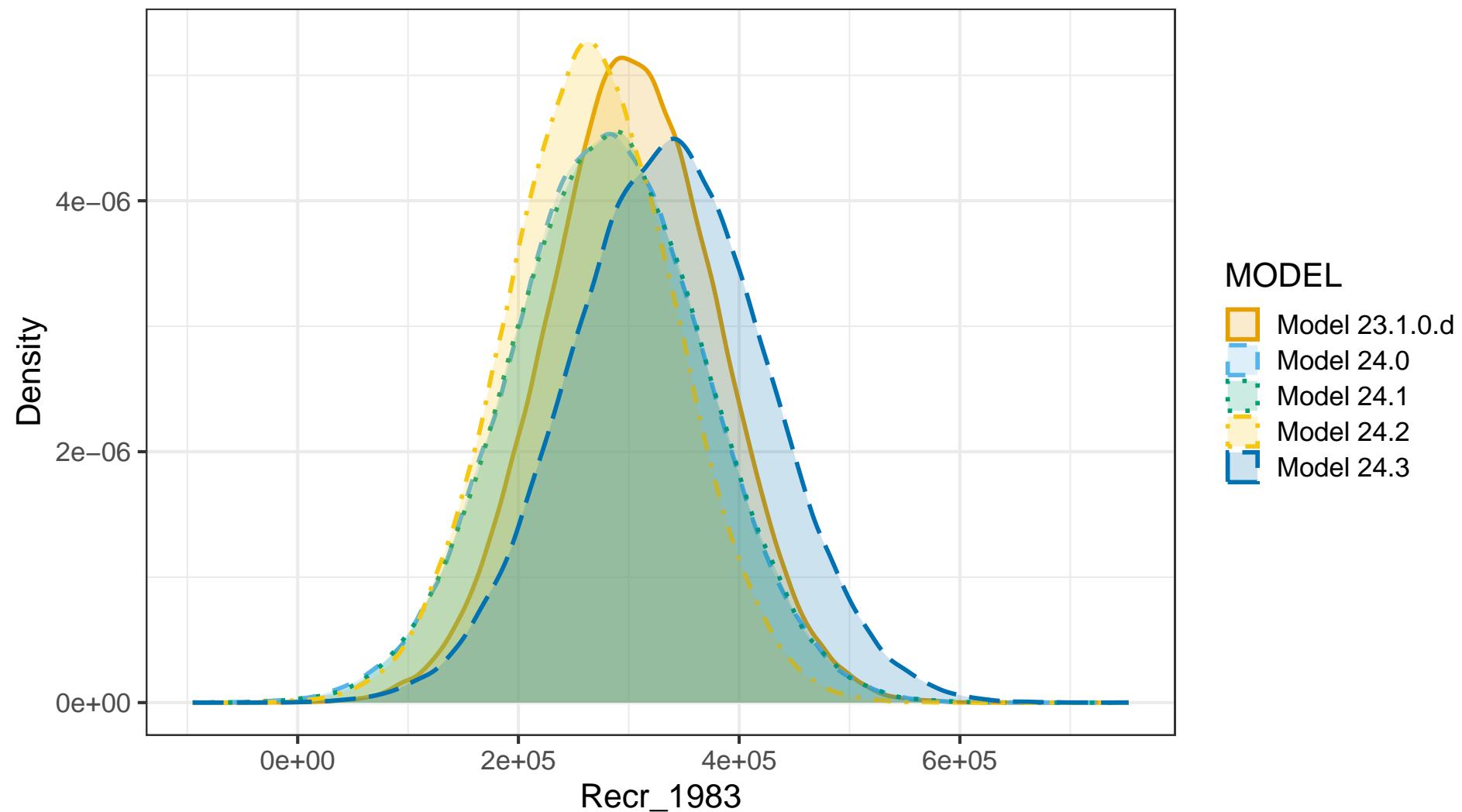
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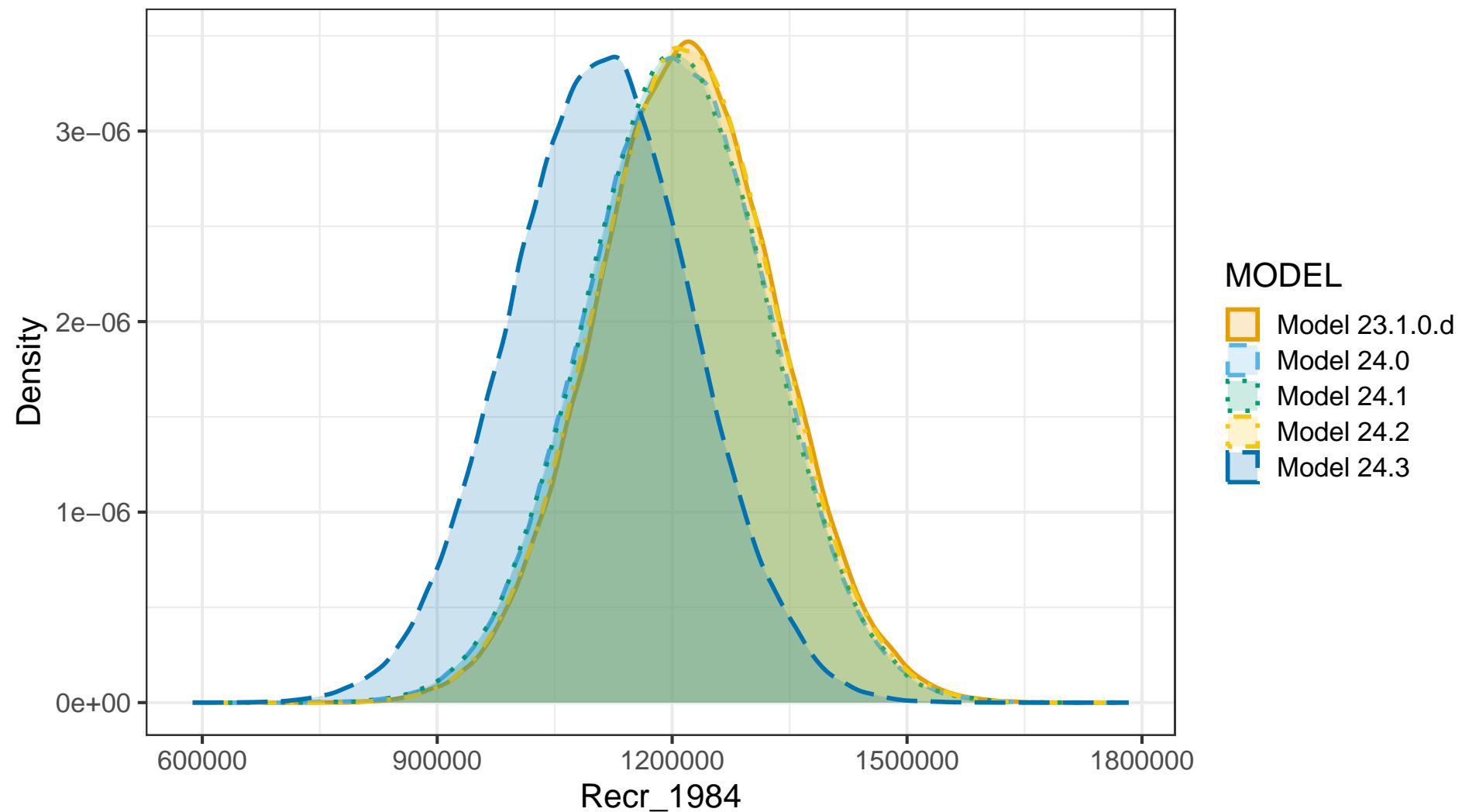
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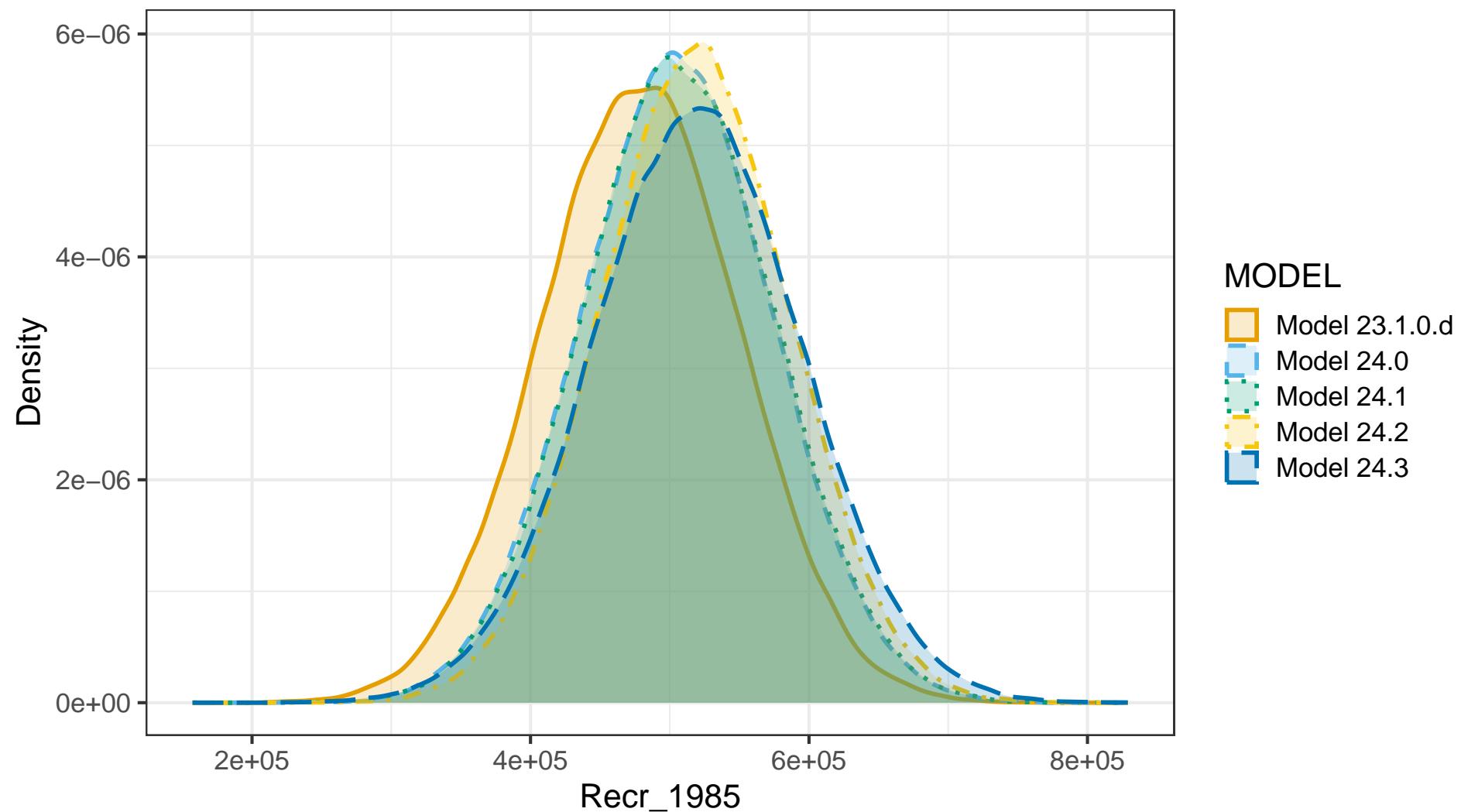
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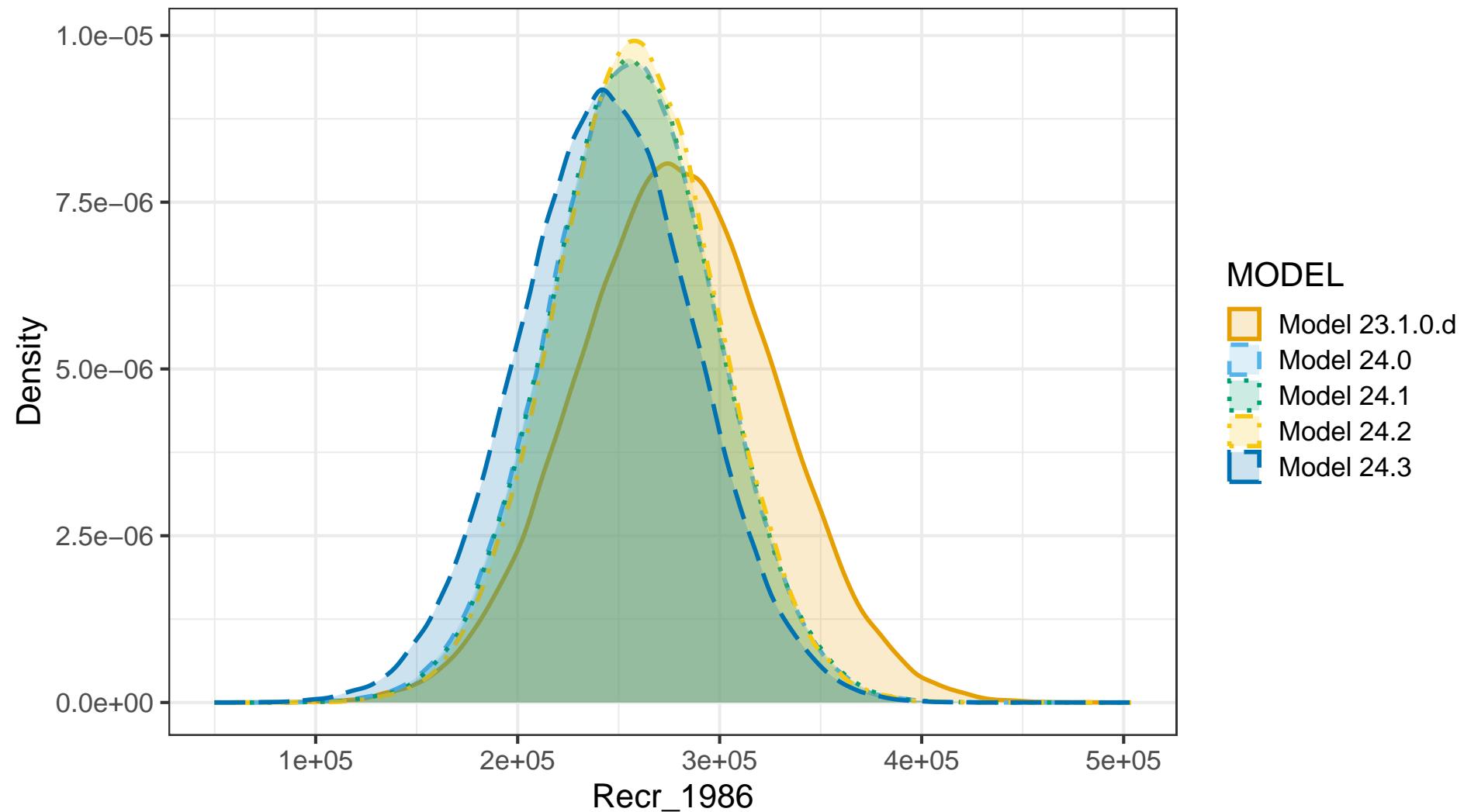
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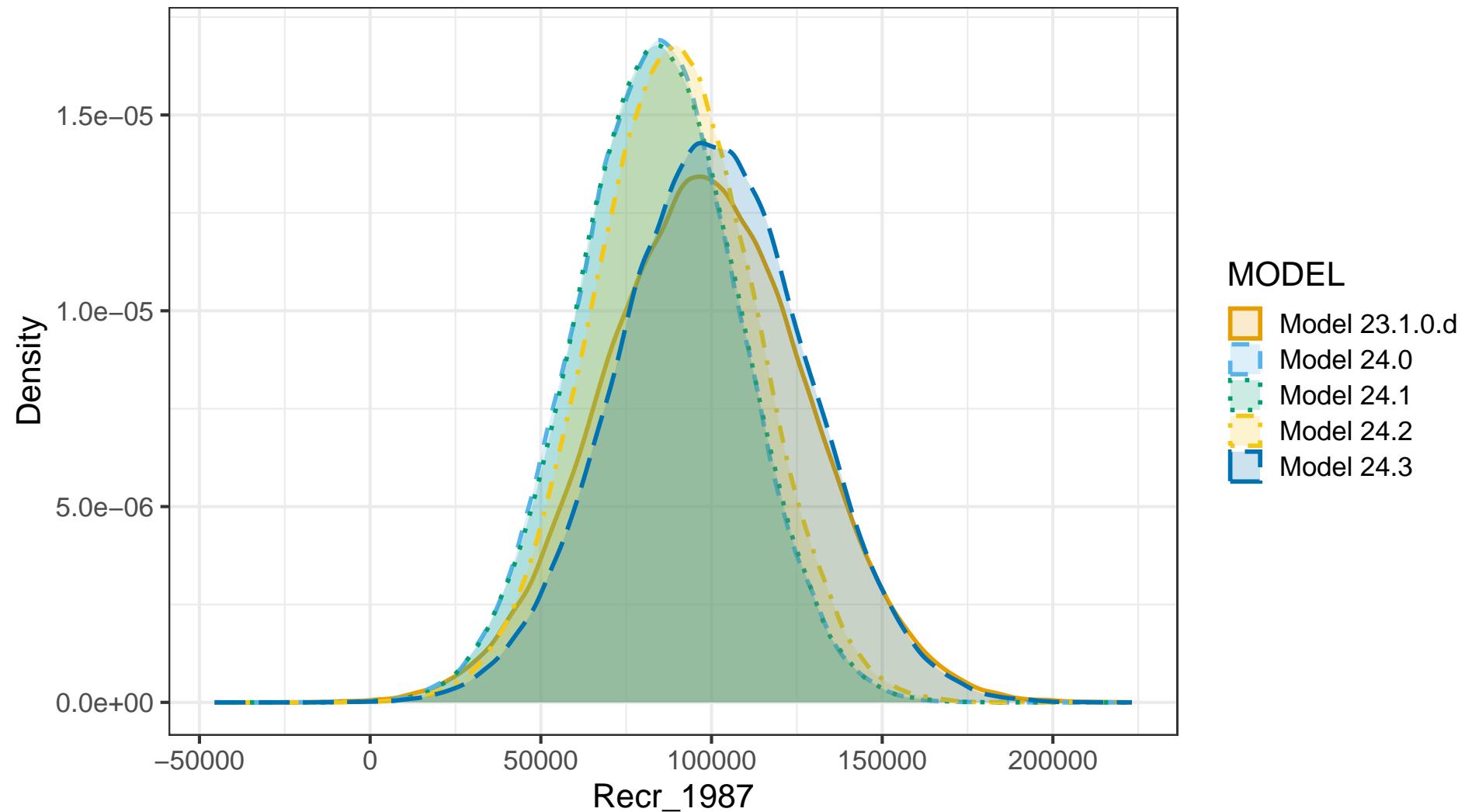
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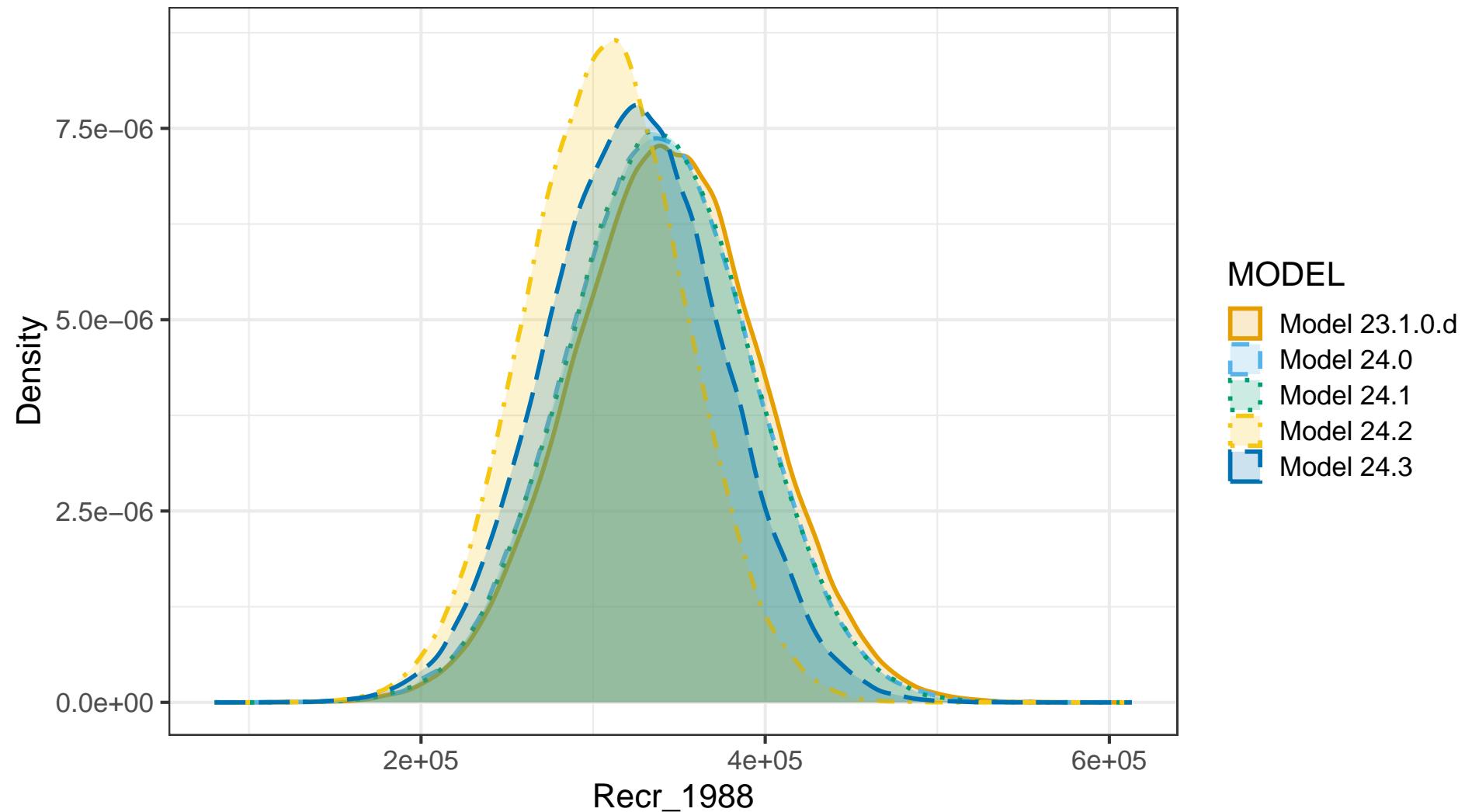
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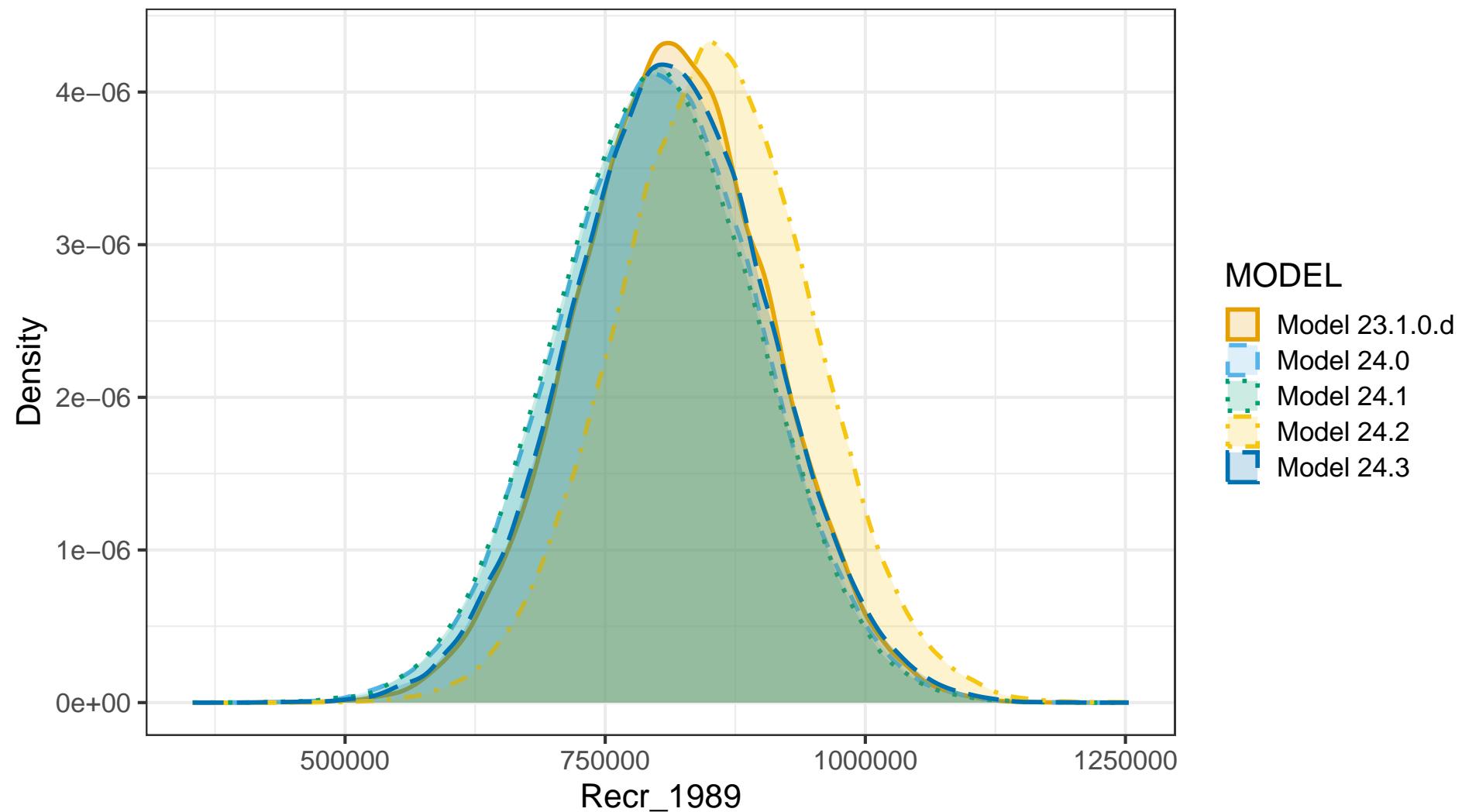
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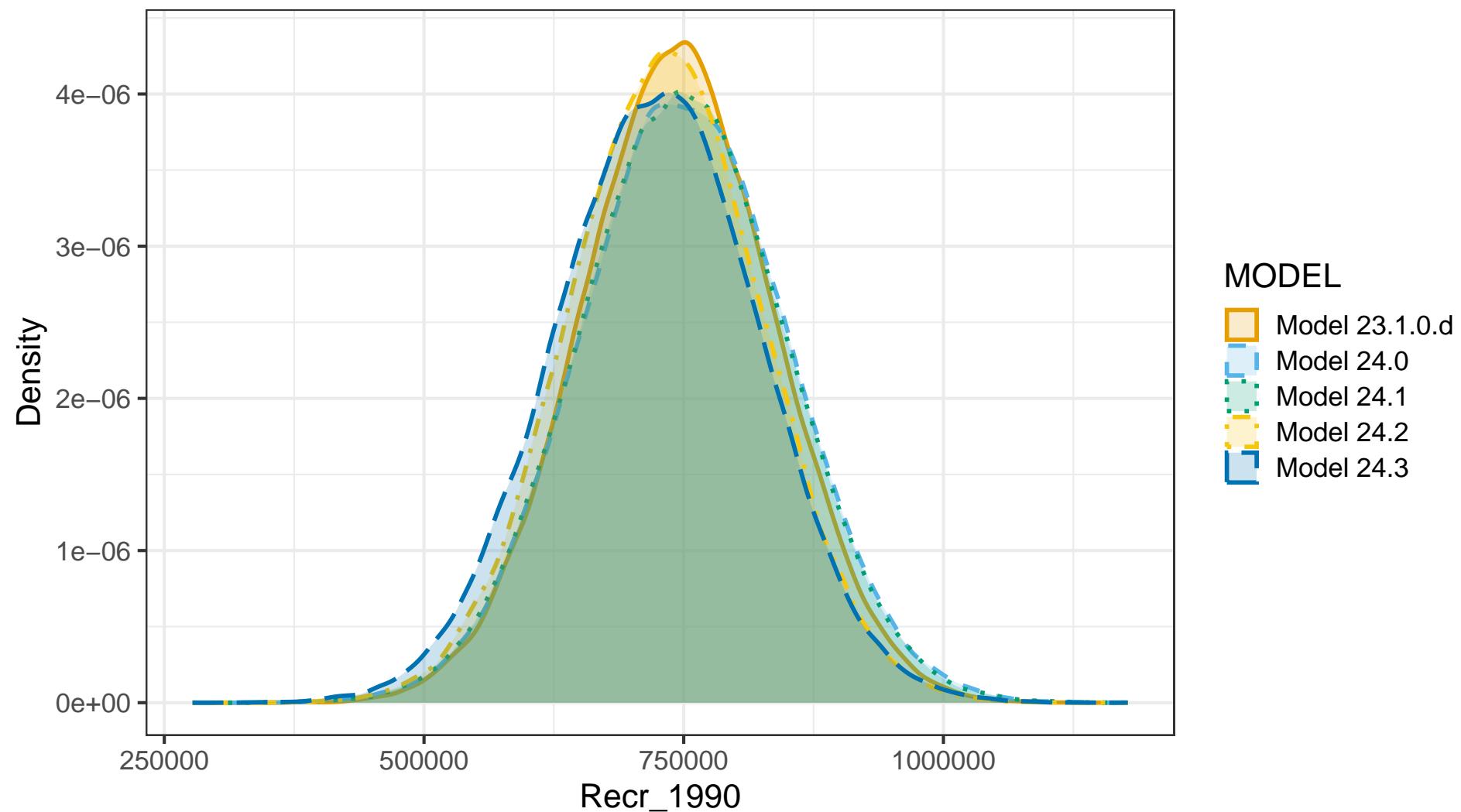
Recr_1988



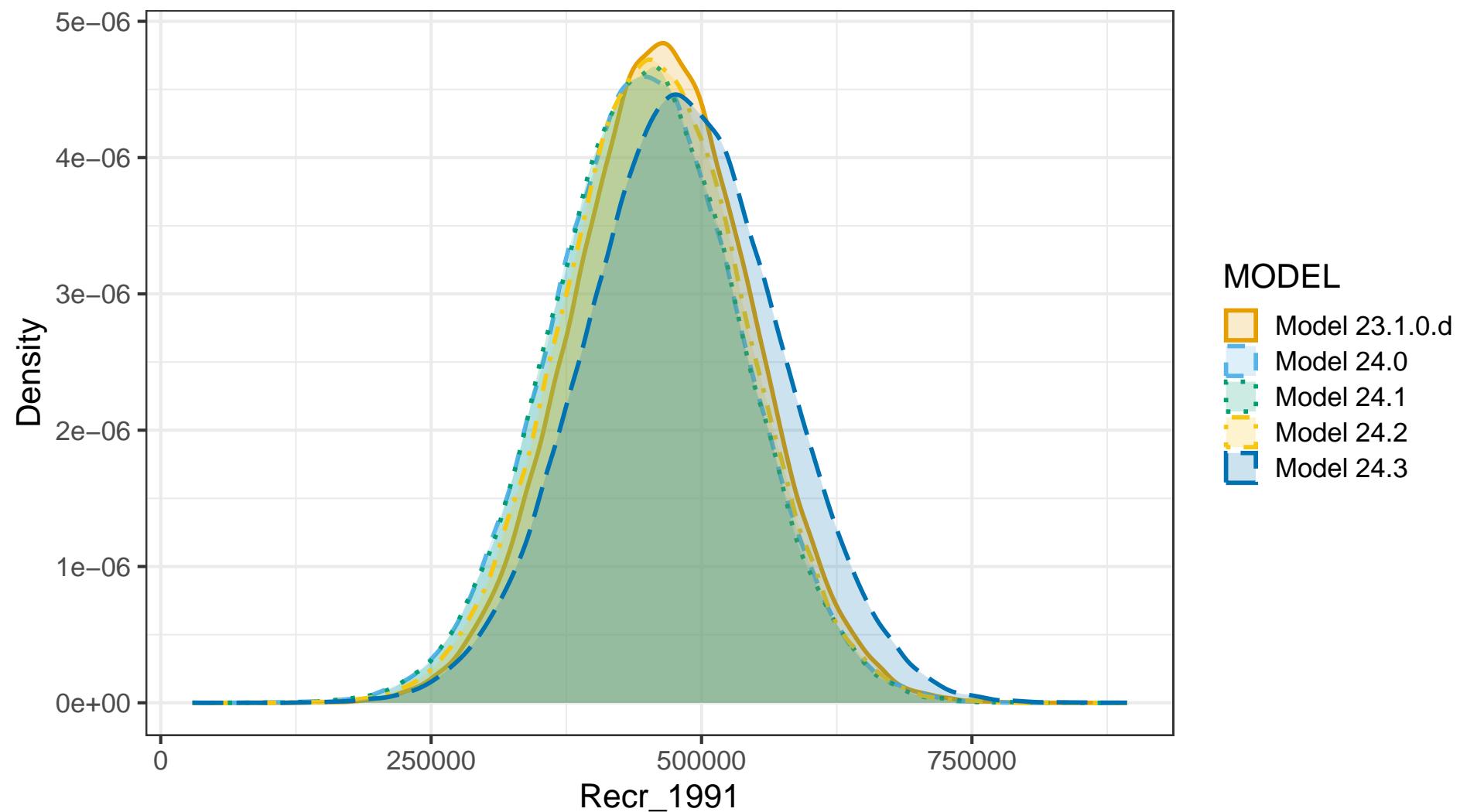
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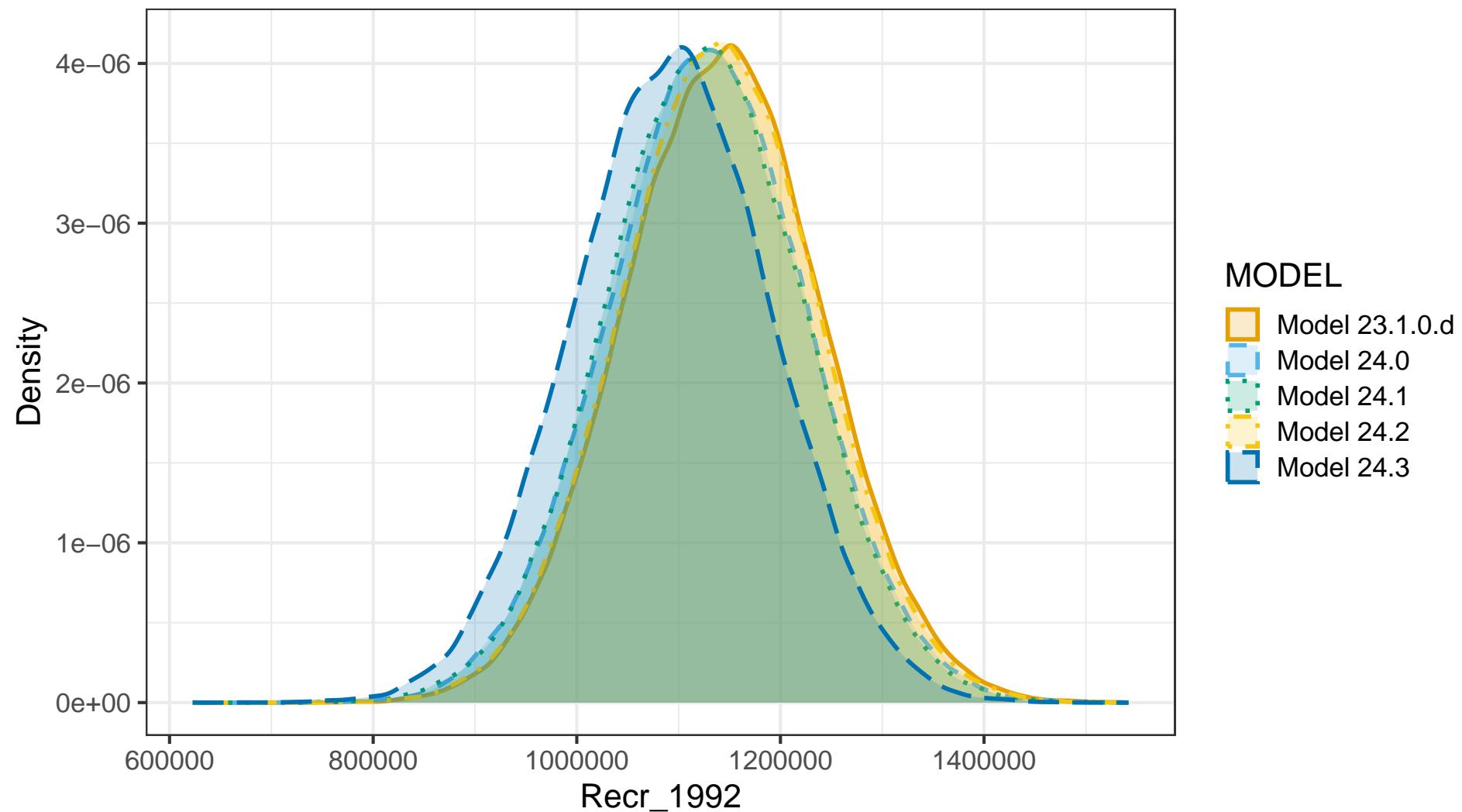
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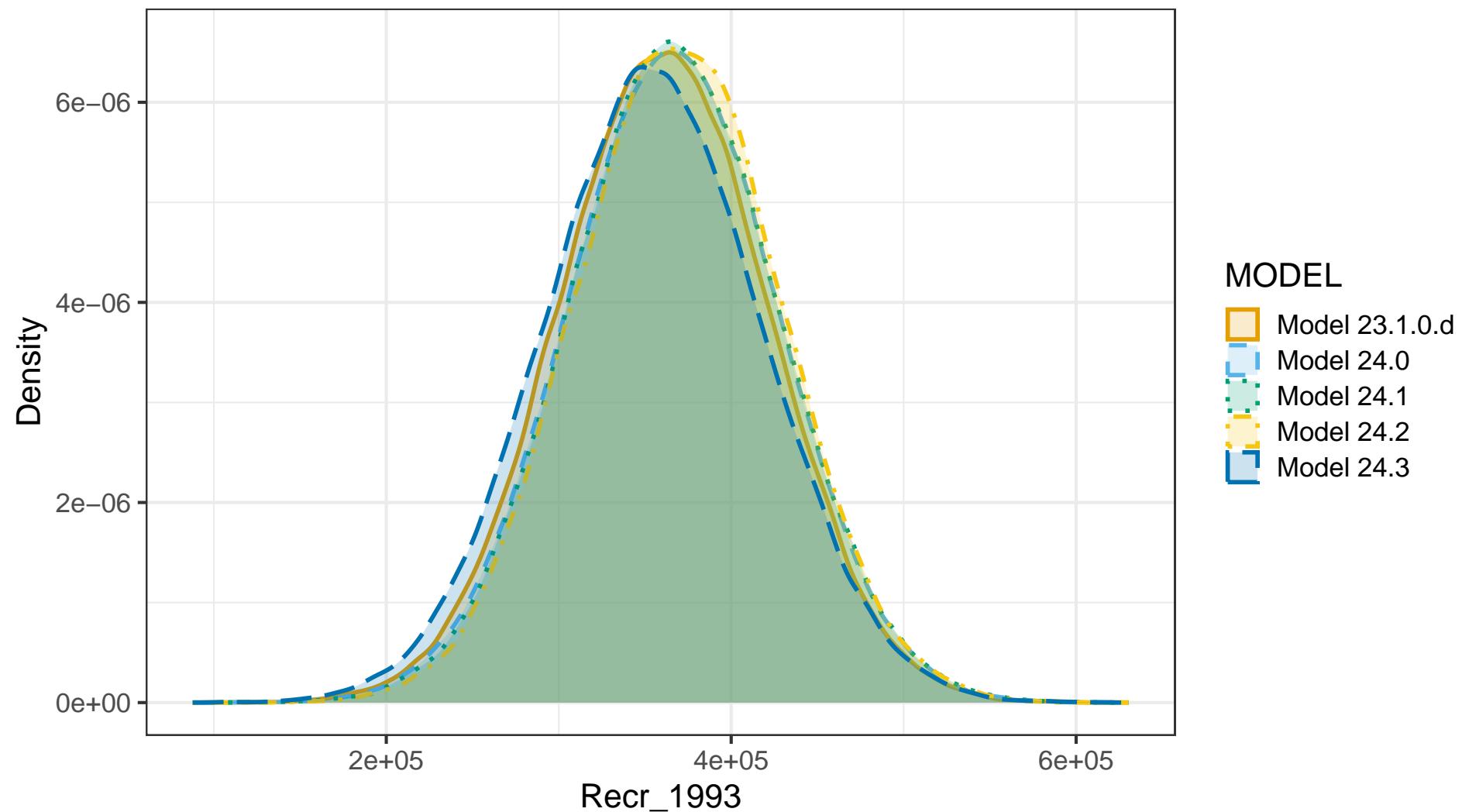
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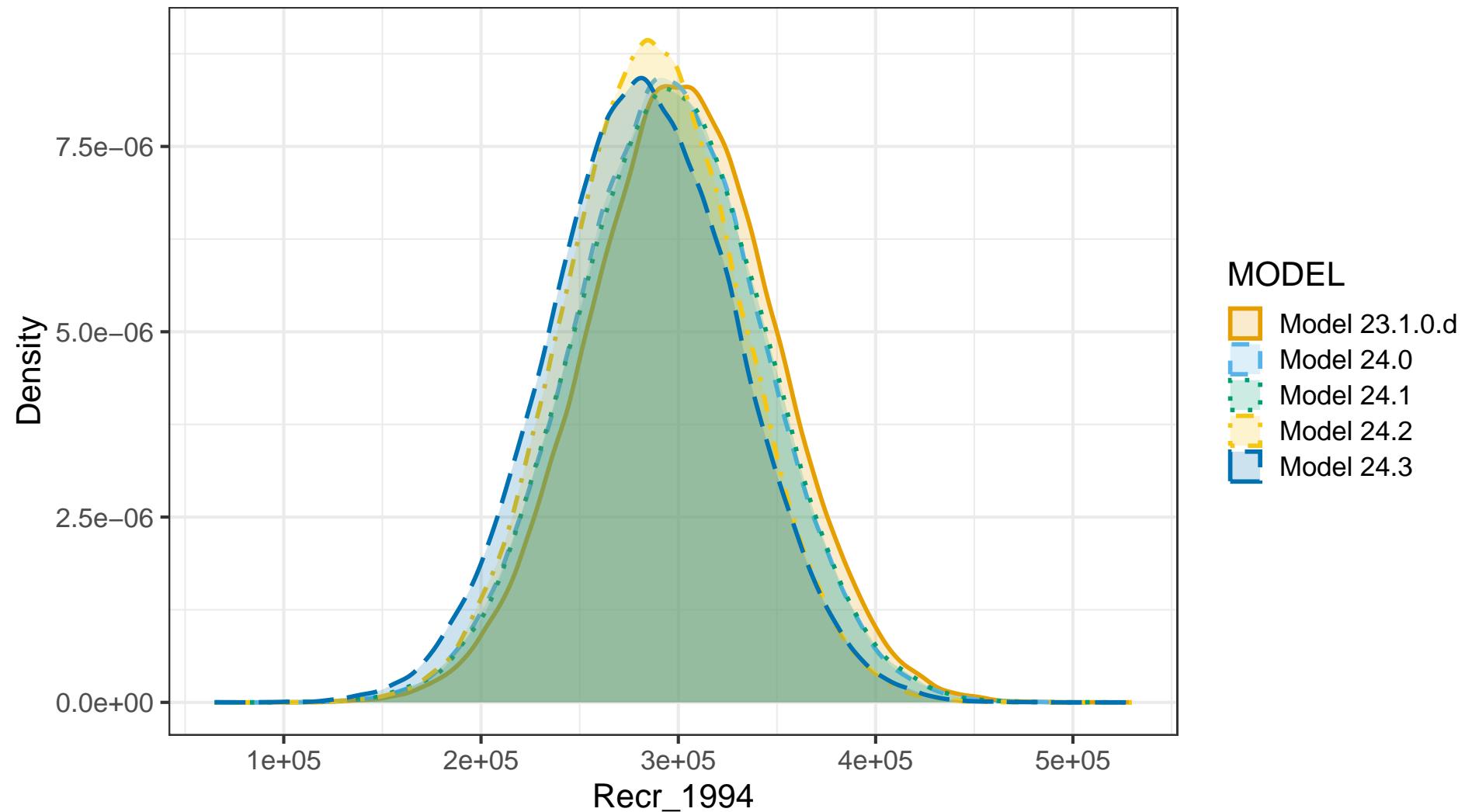
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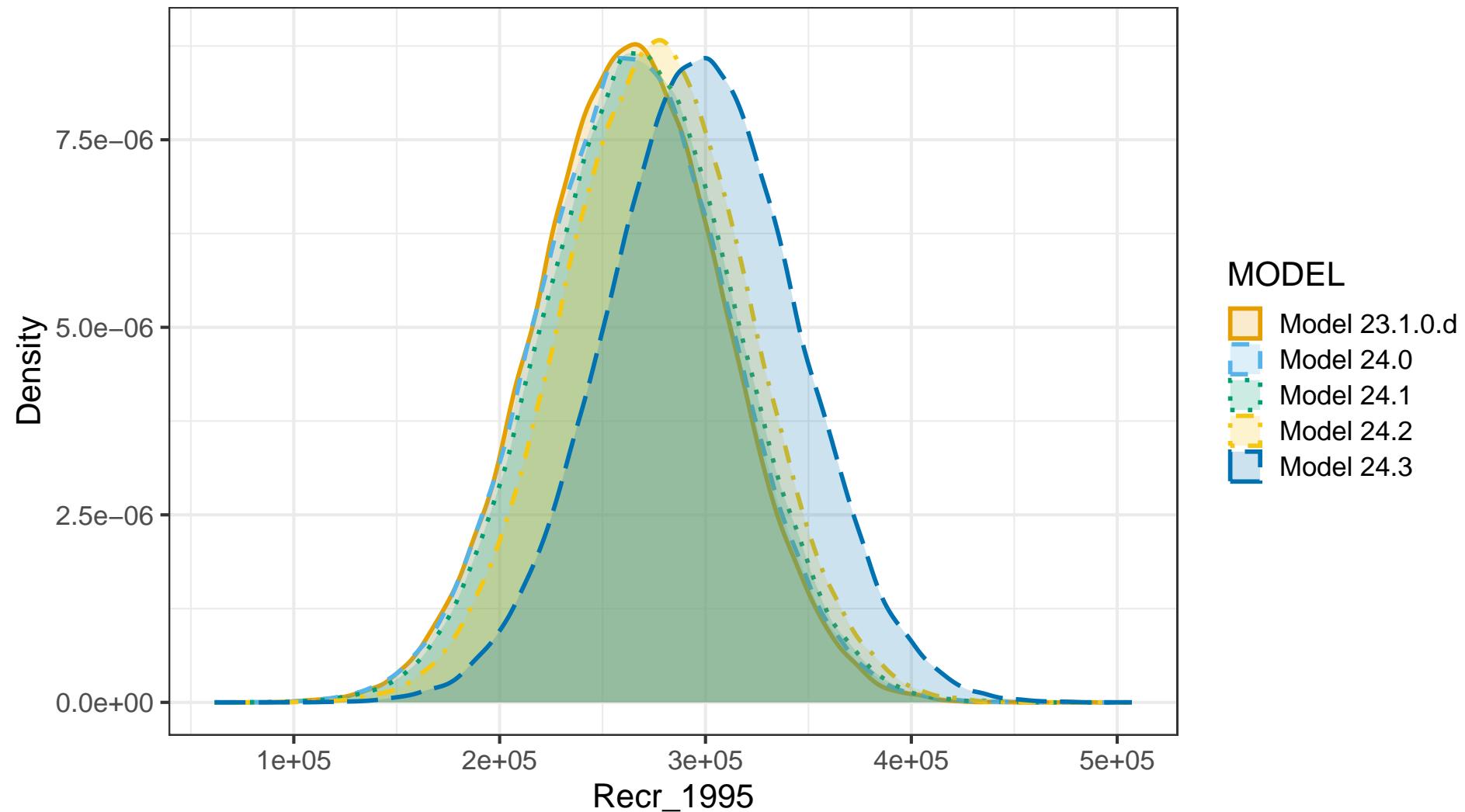
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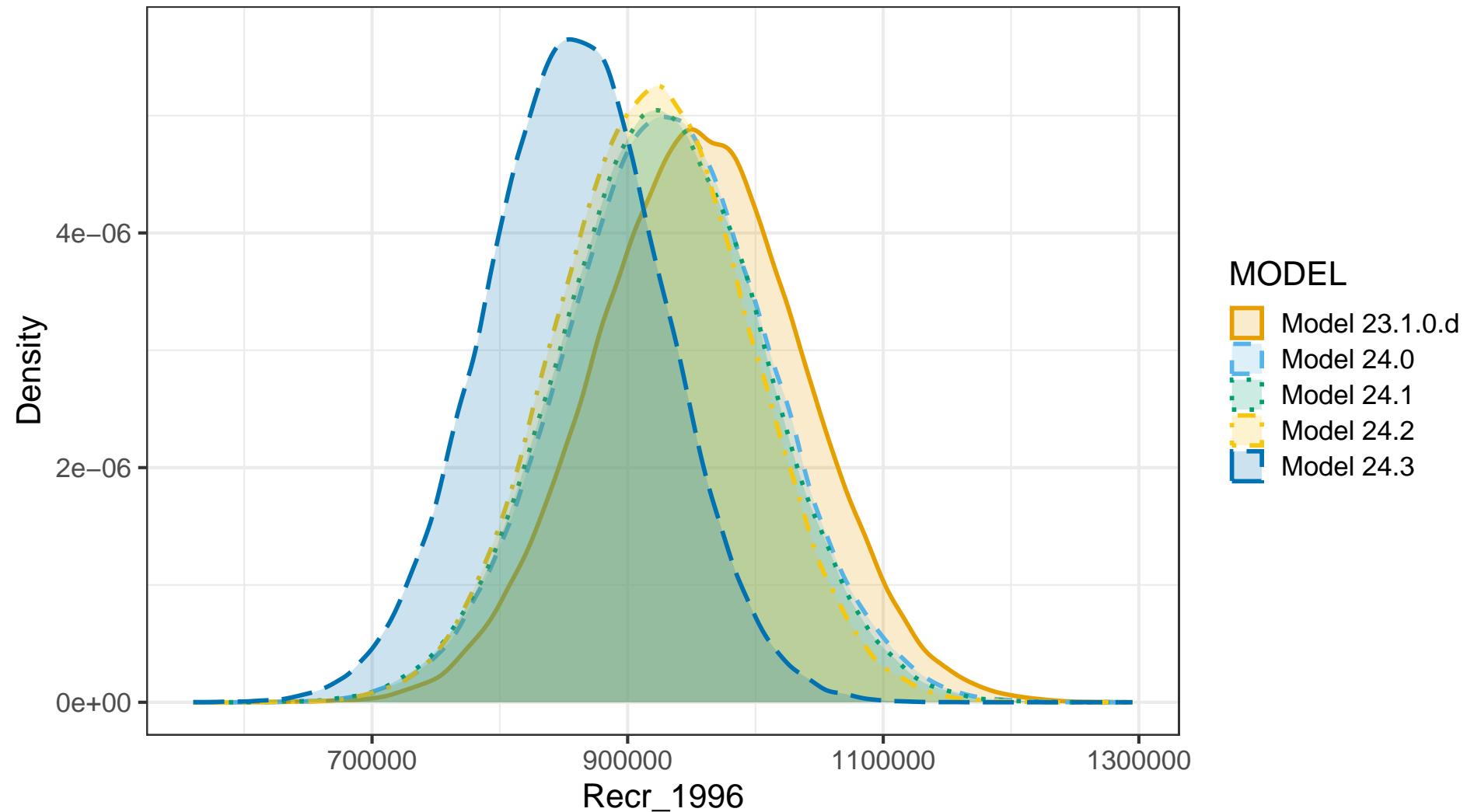
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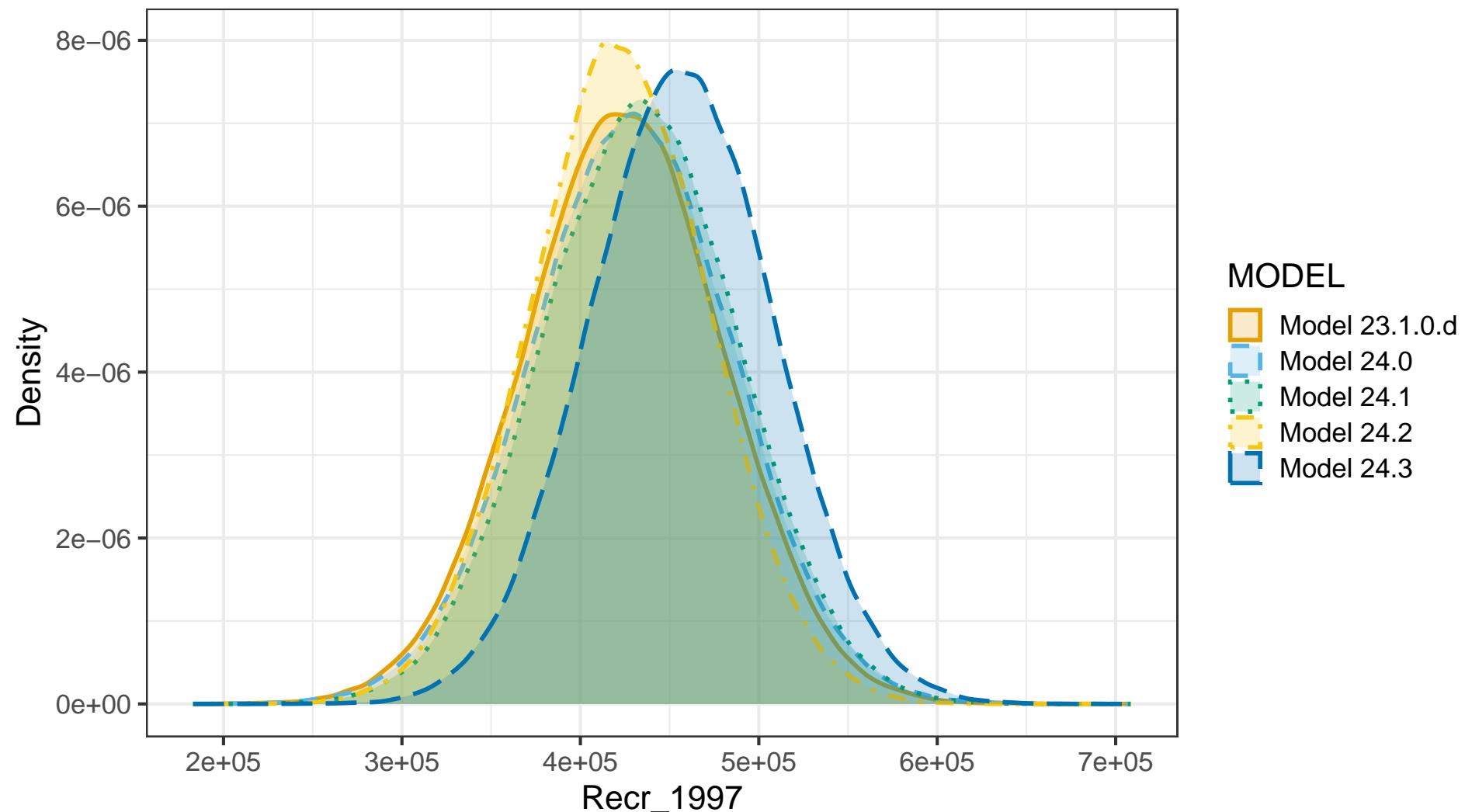
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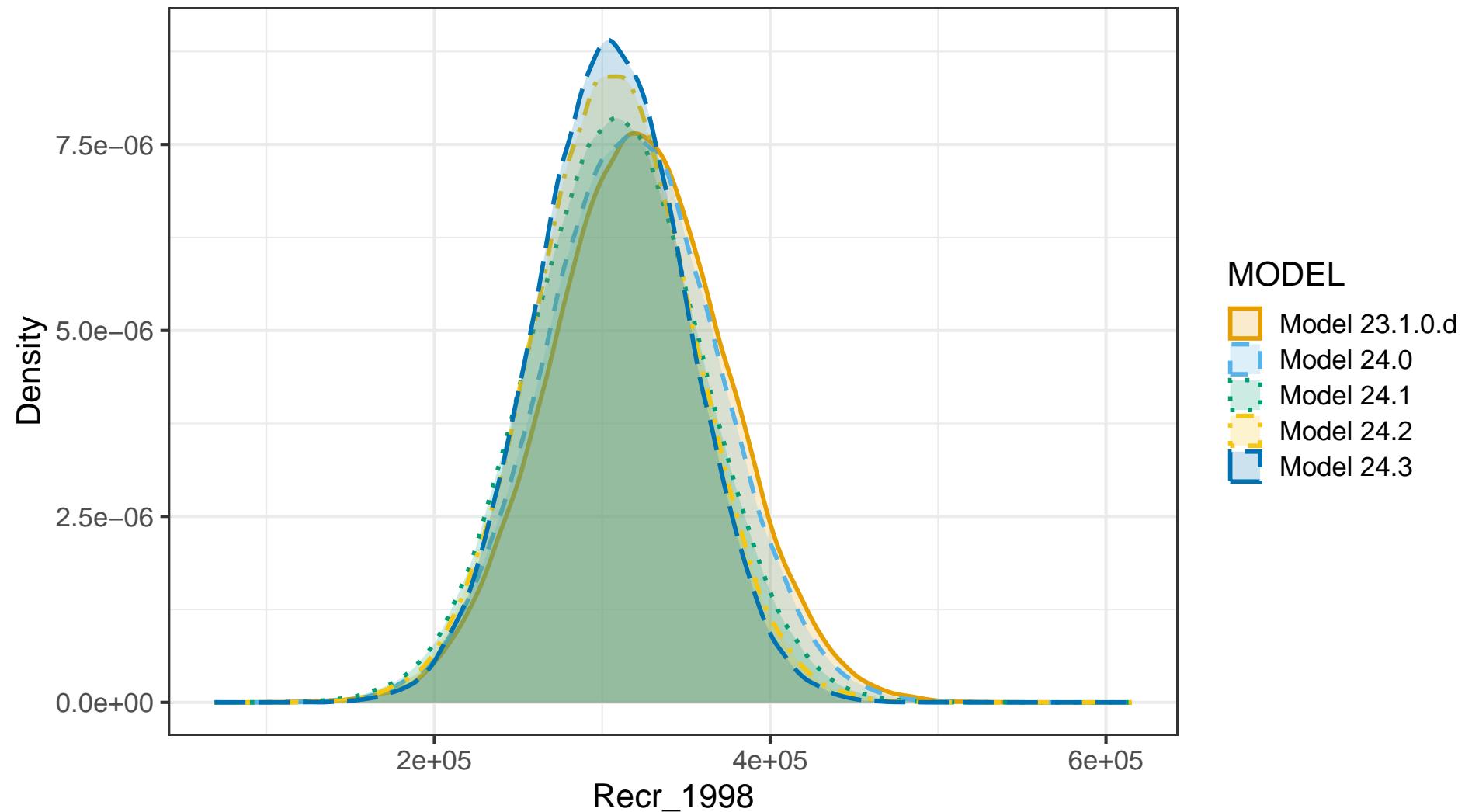
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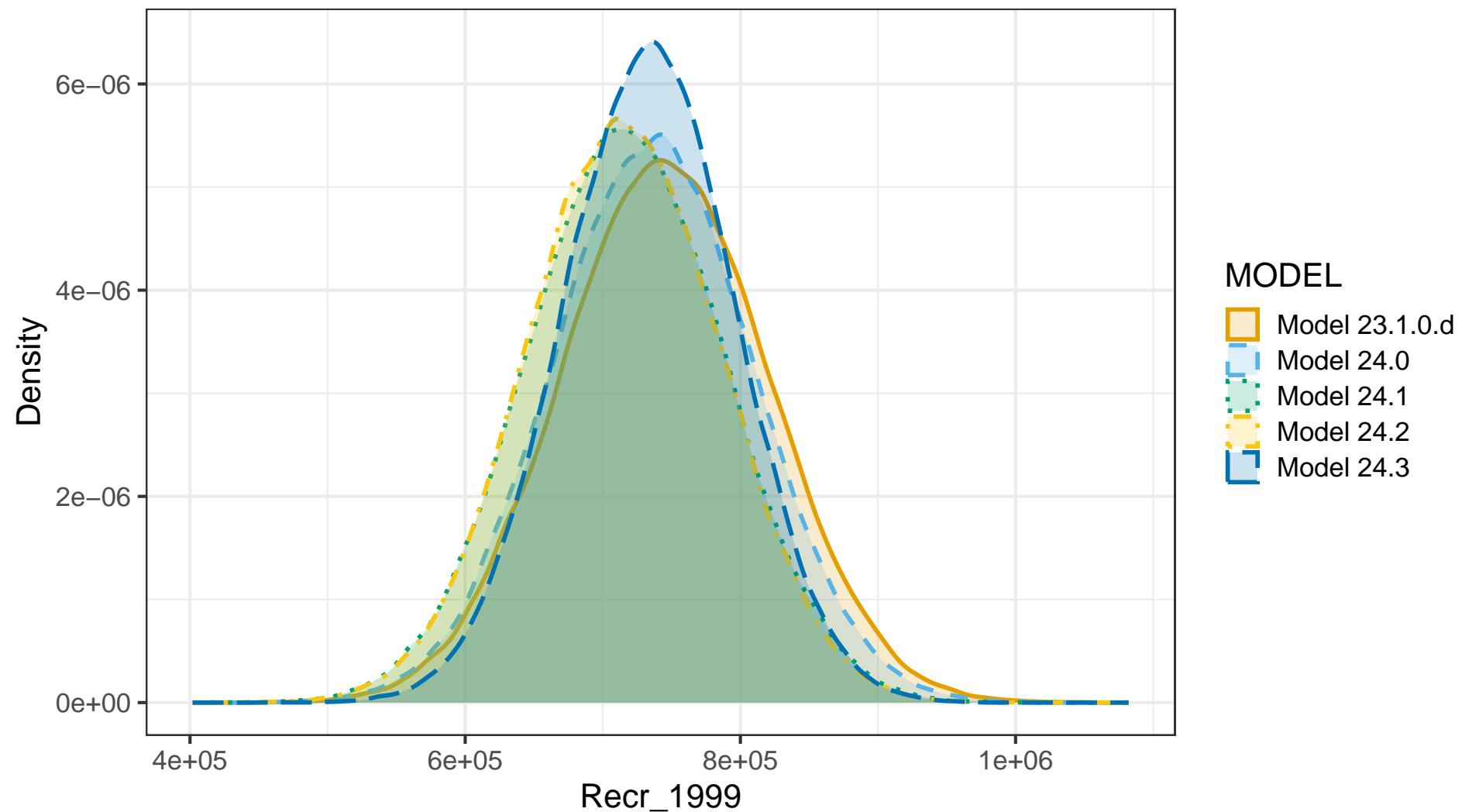
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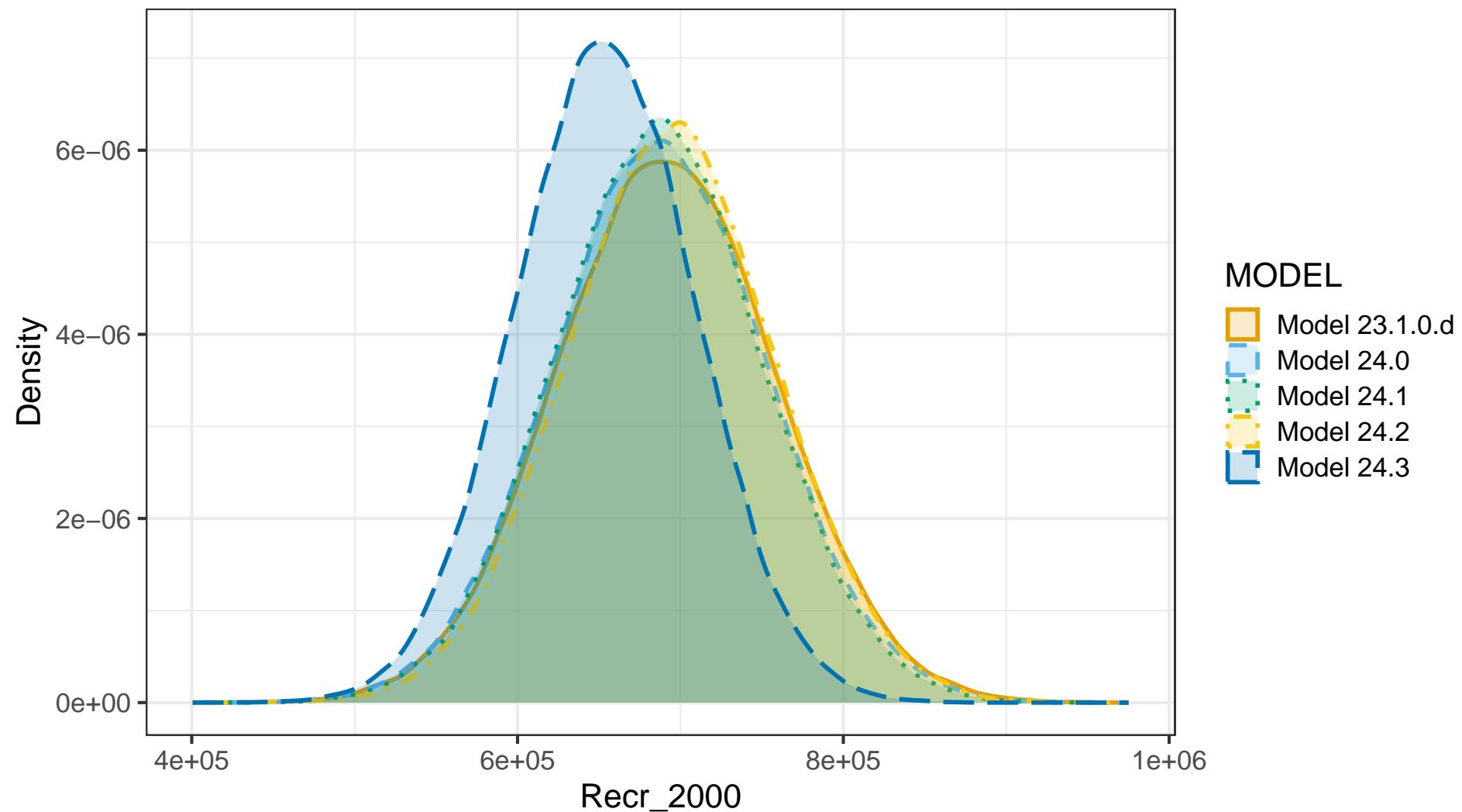
Recr_1998



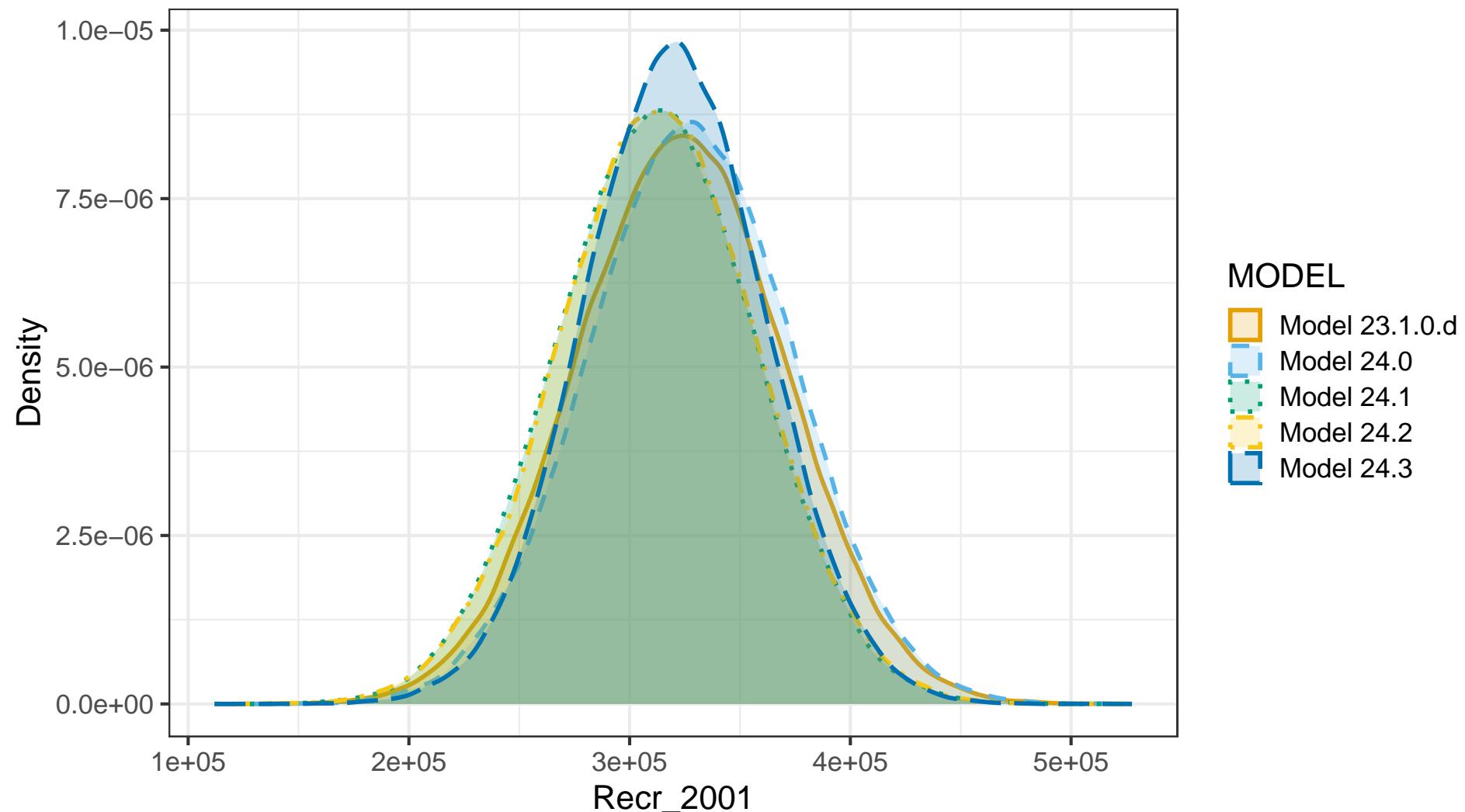
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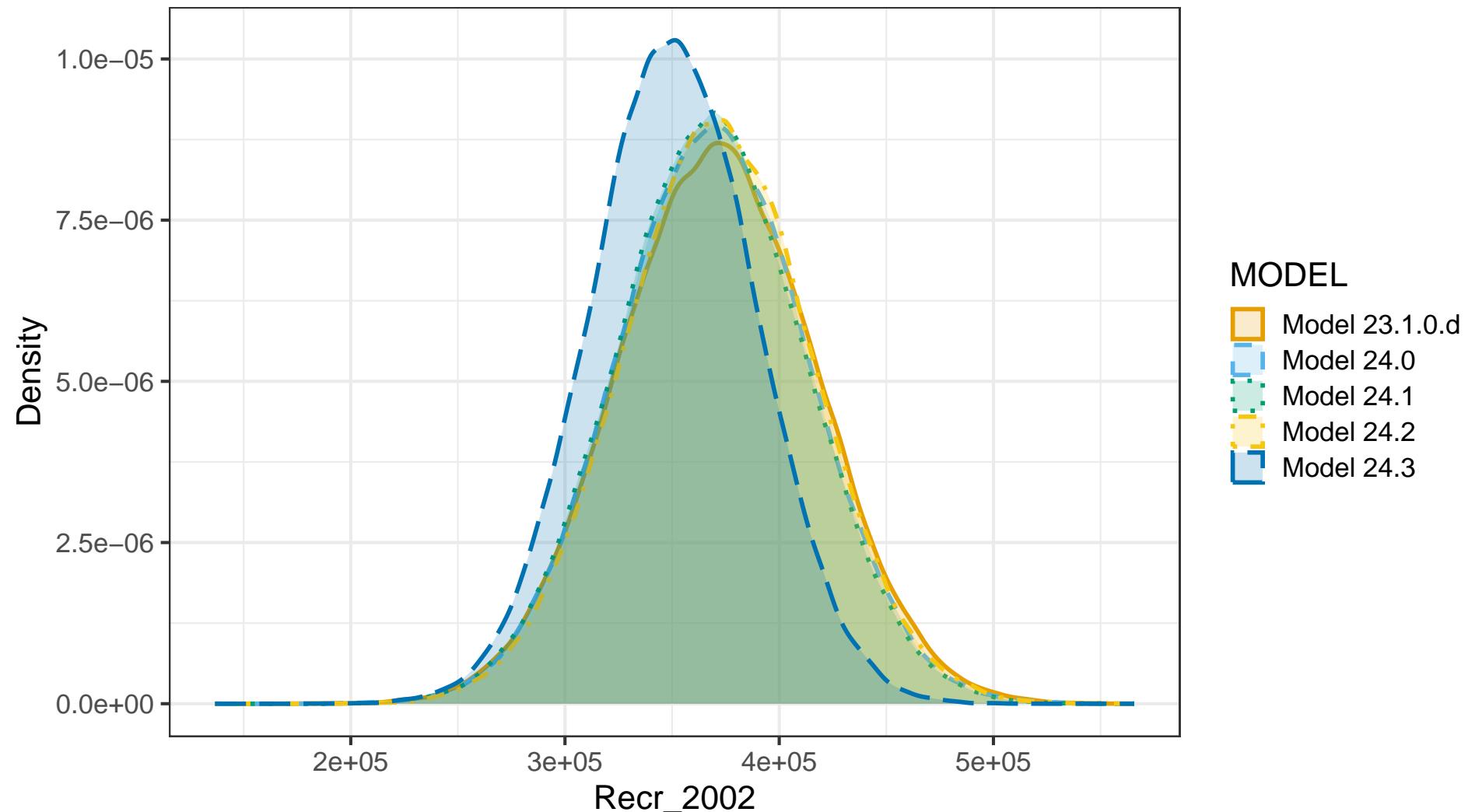
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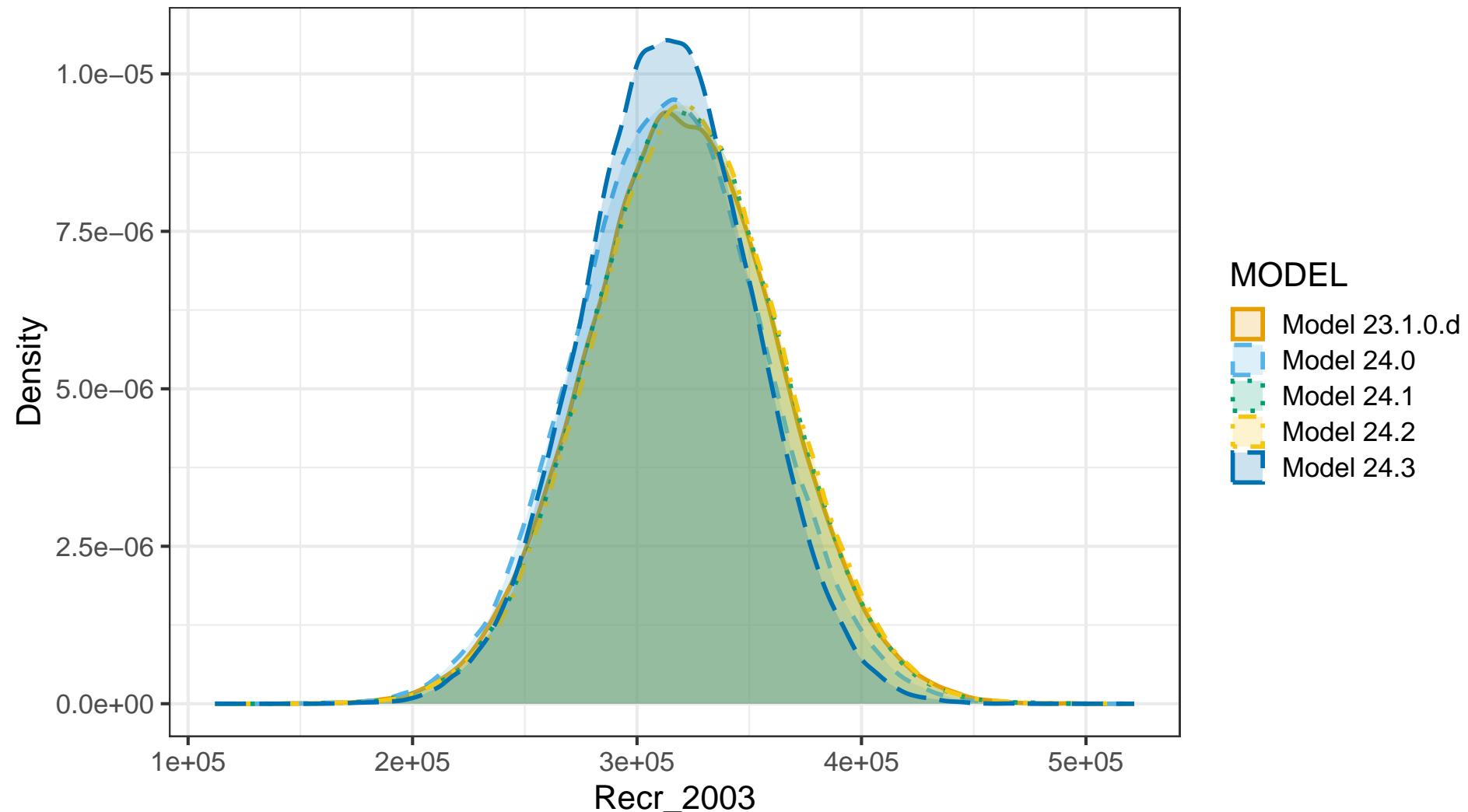
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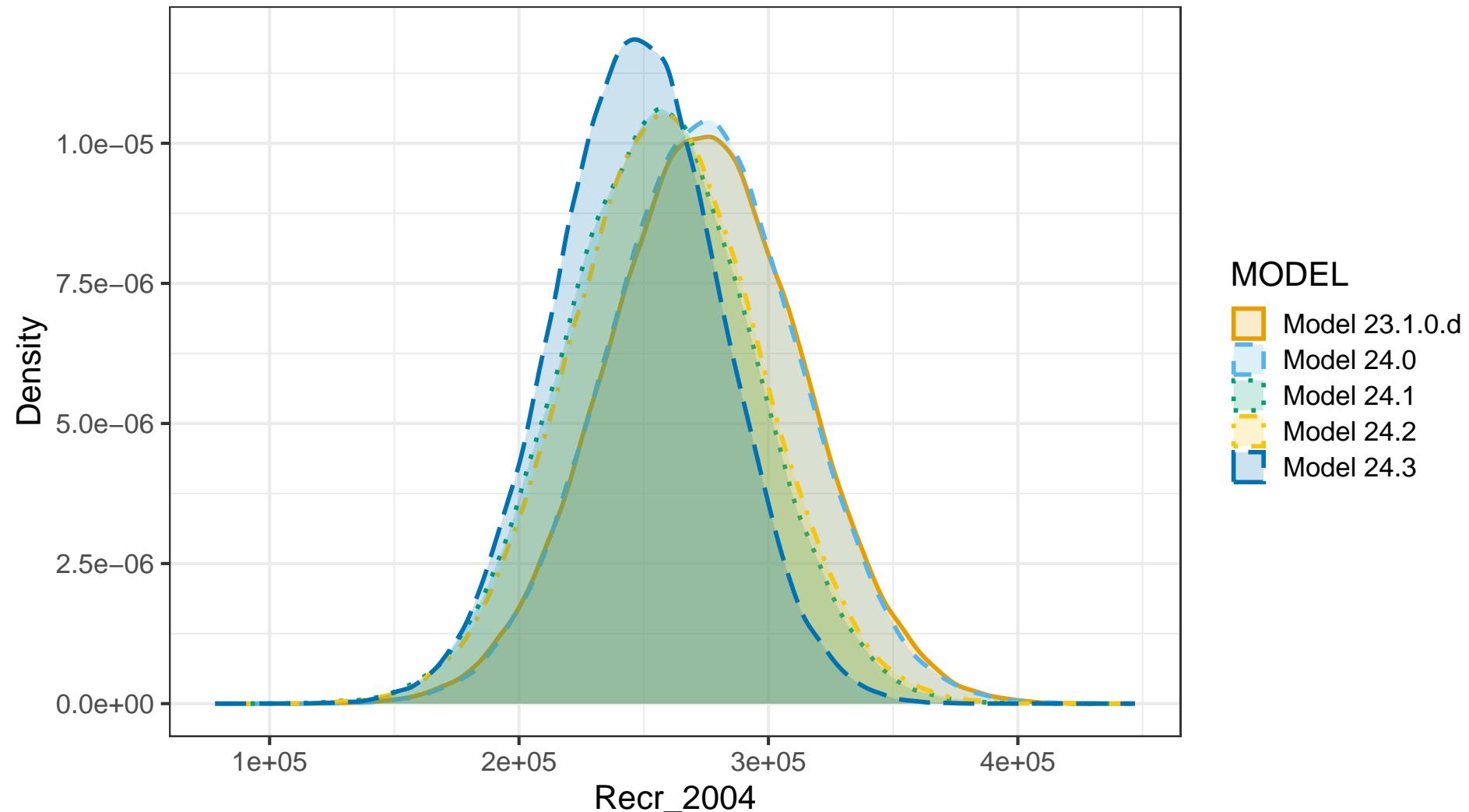
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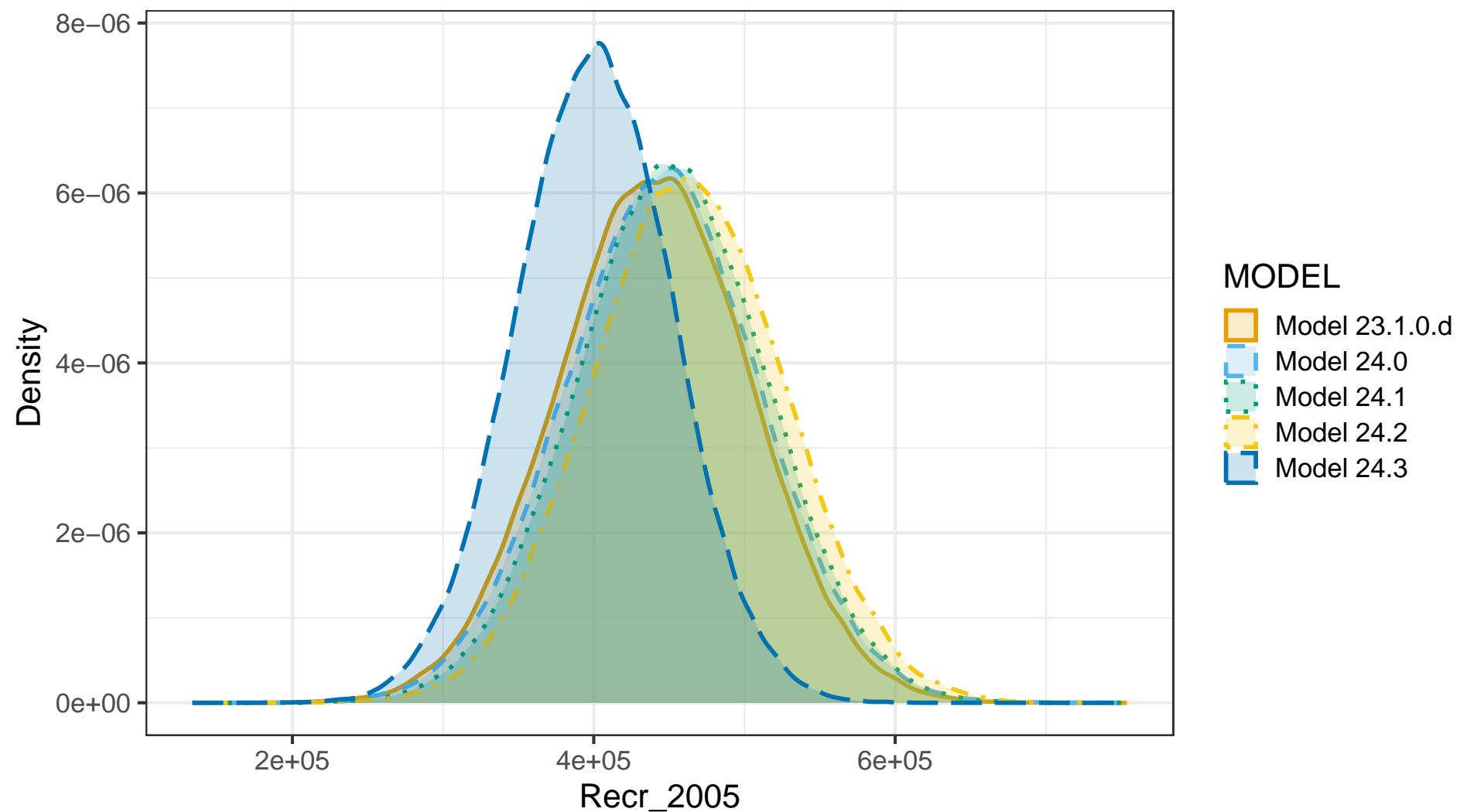
Recr_2003



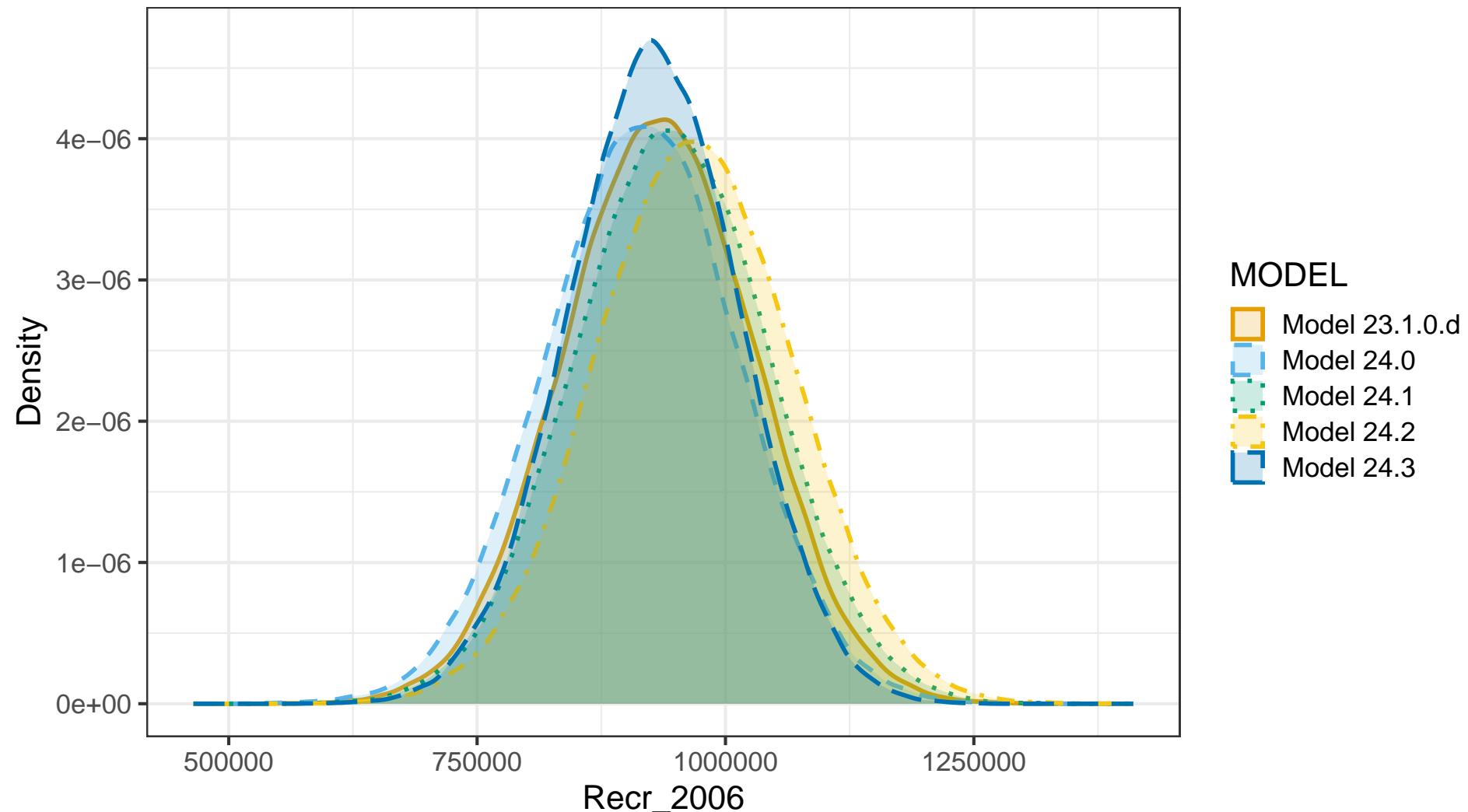
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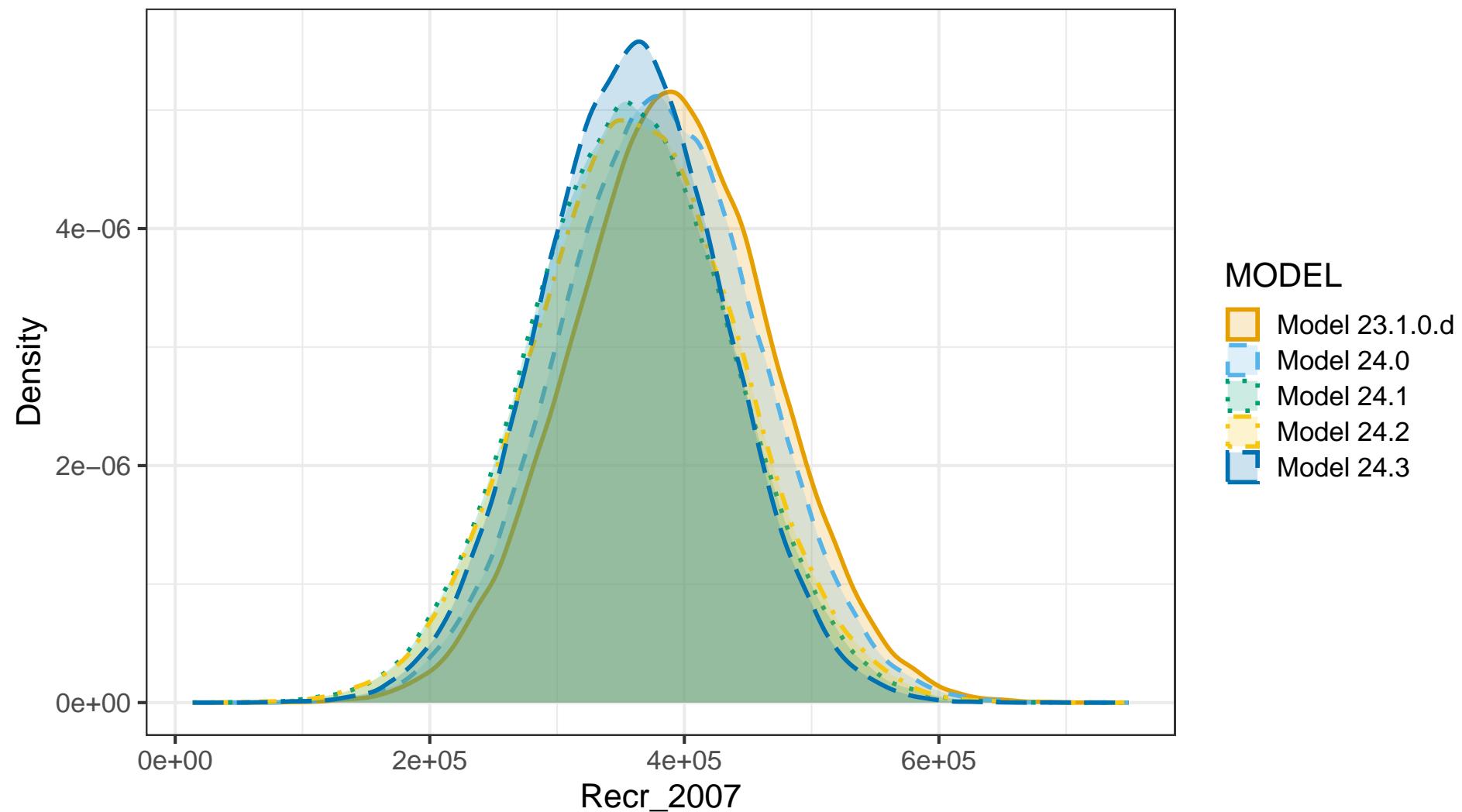
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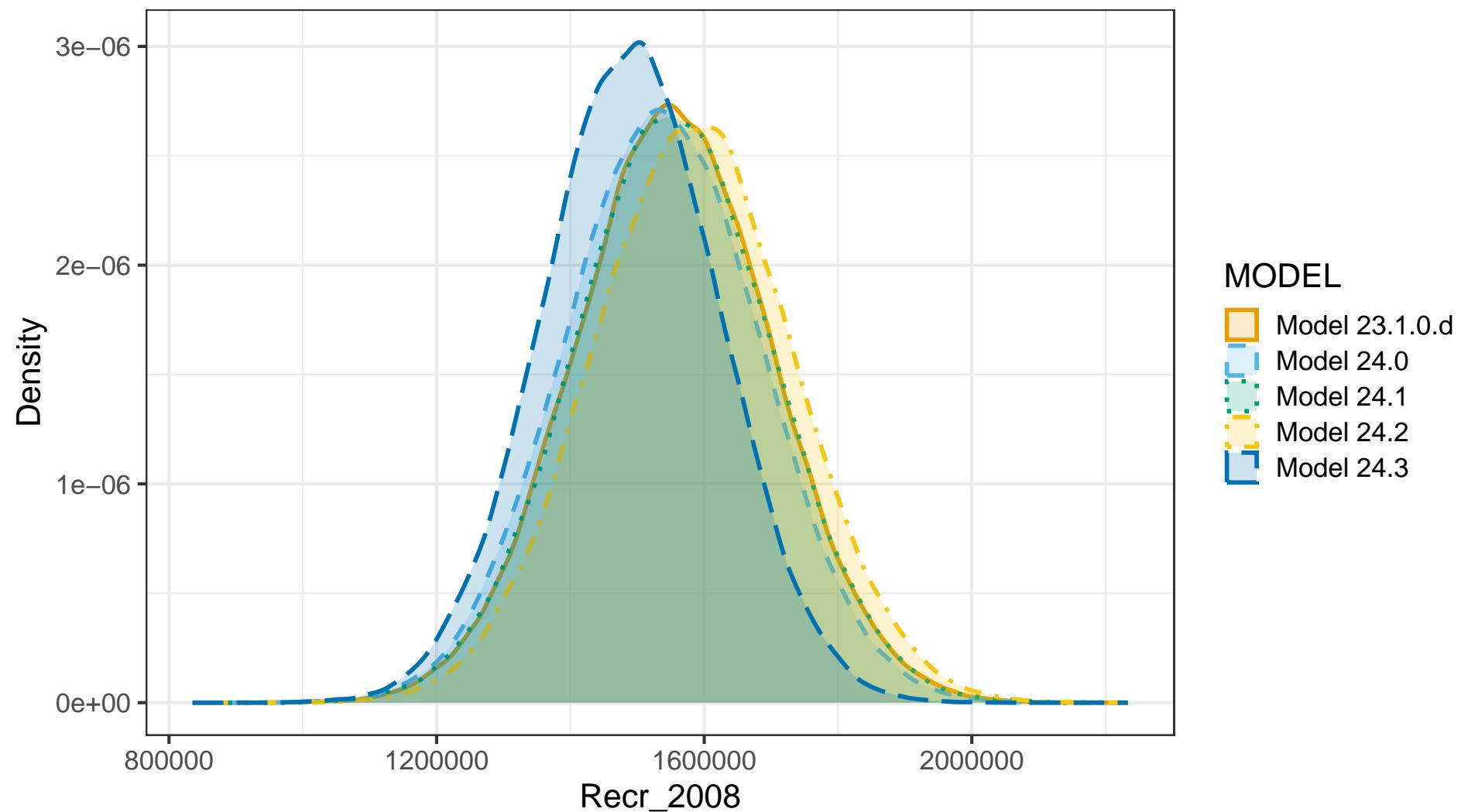
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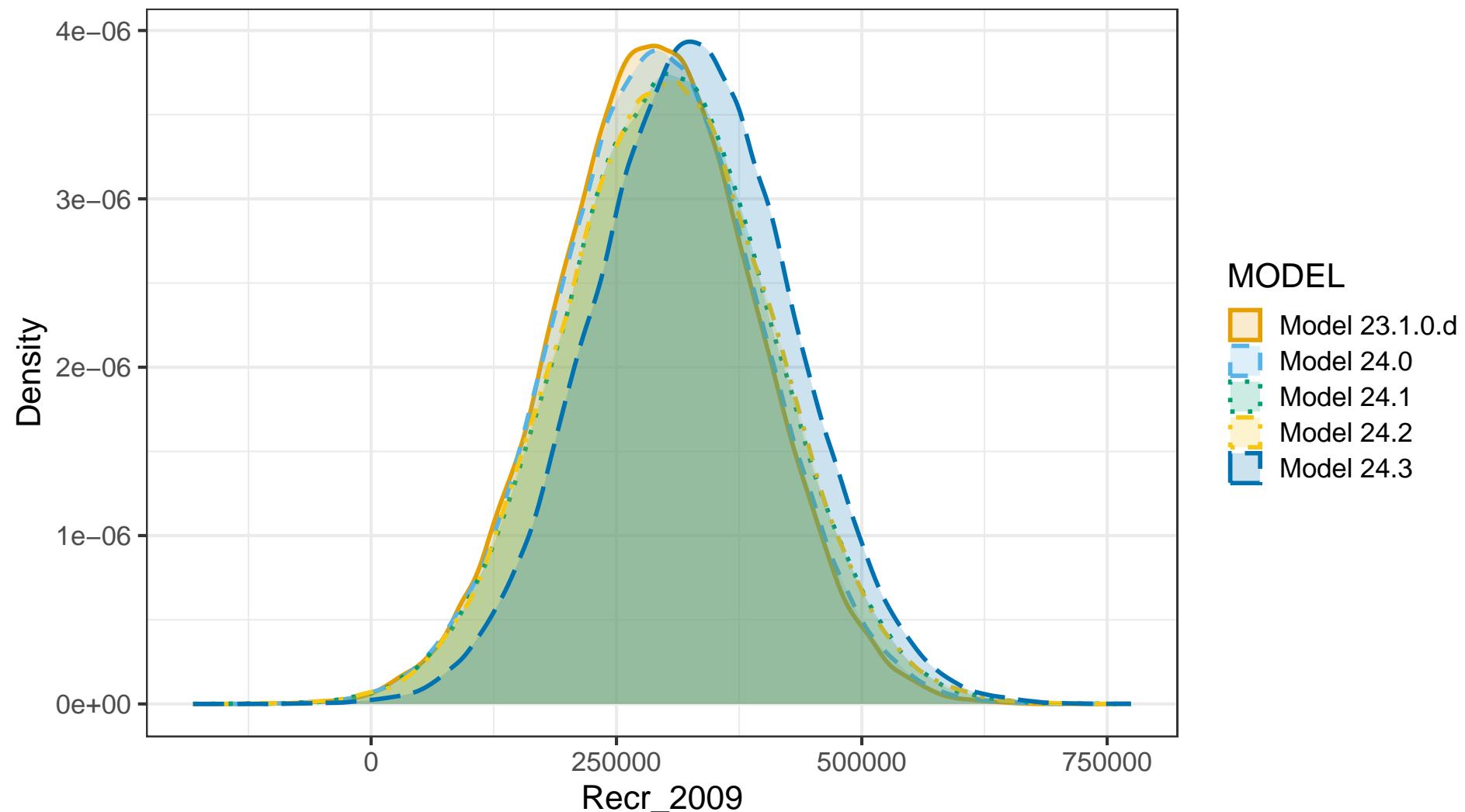
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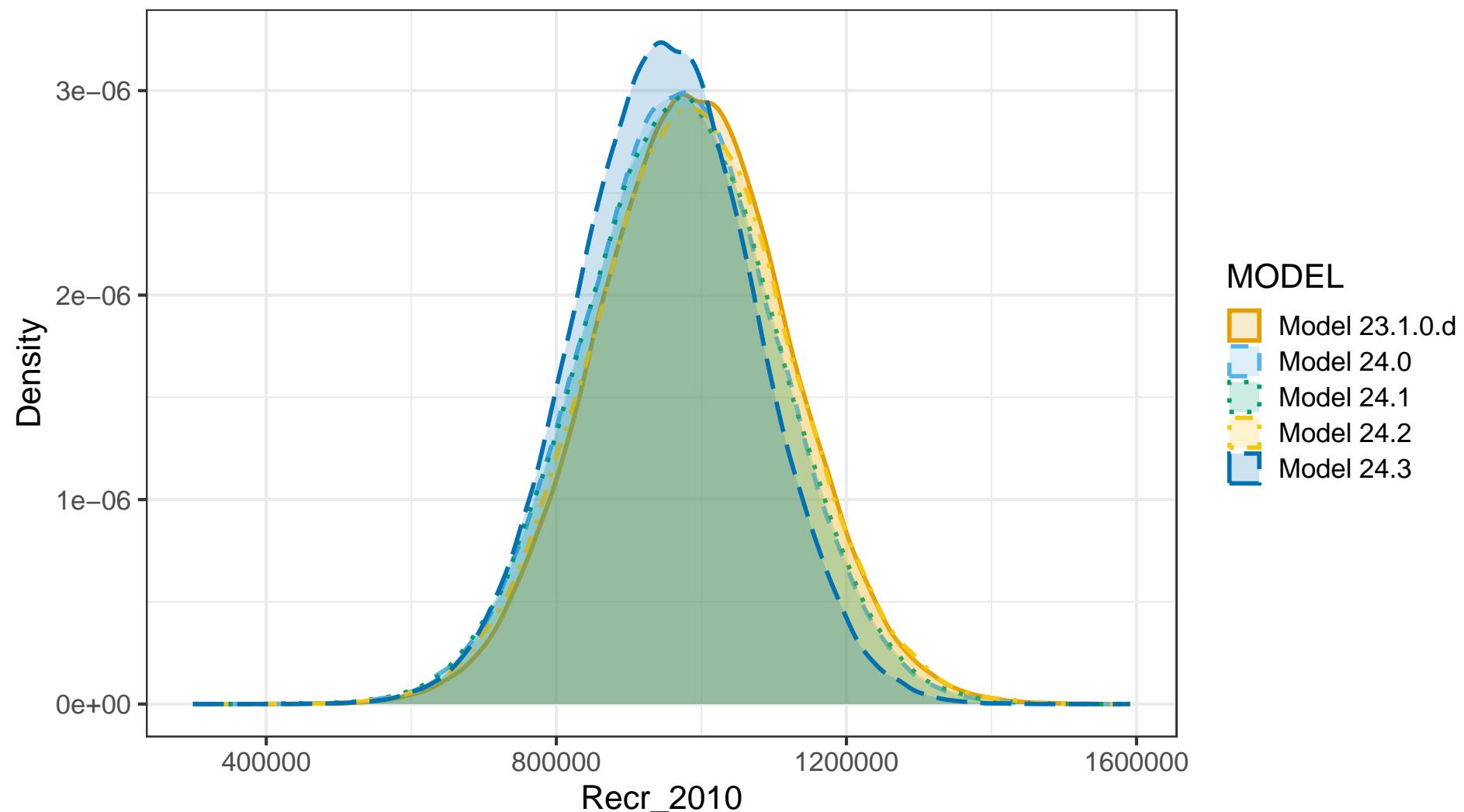
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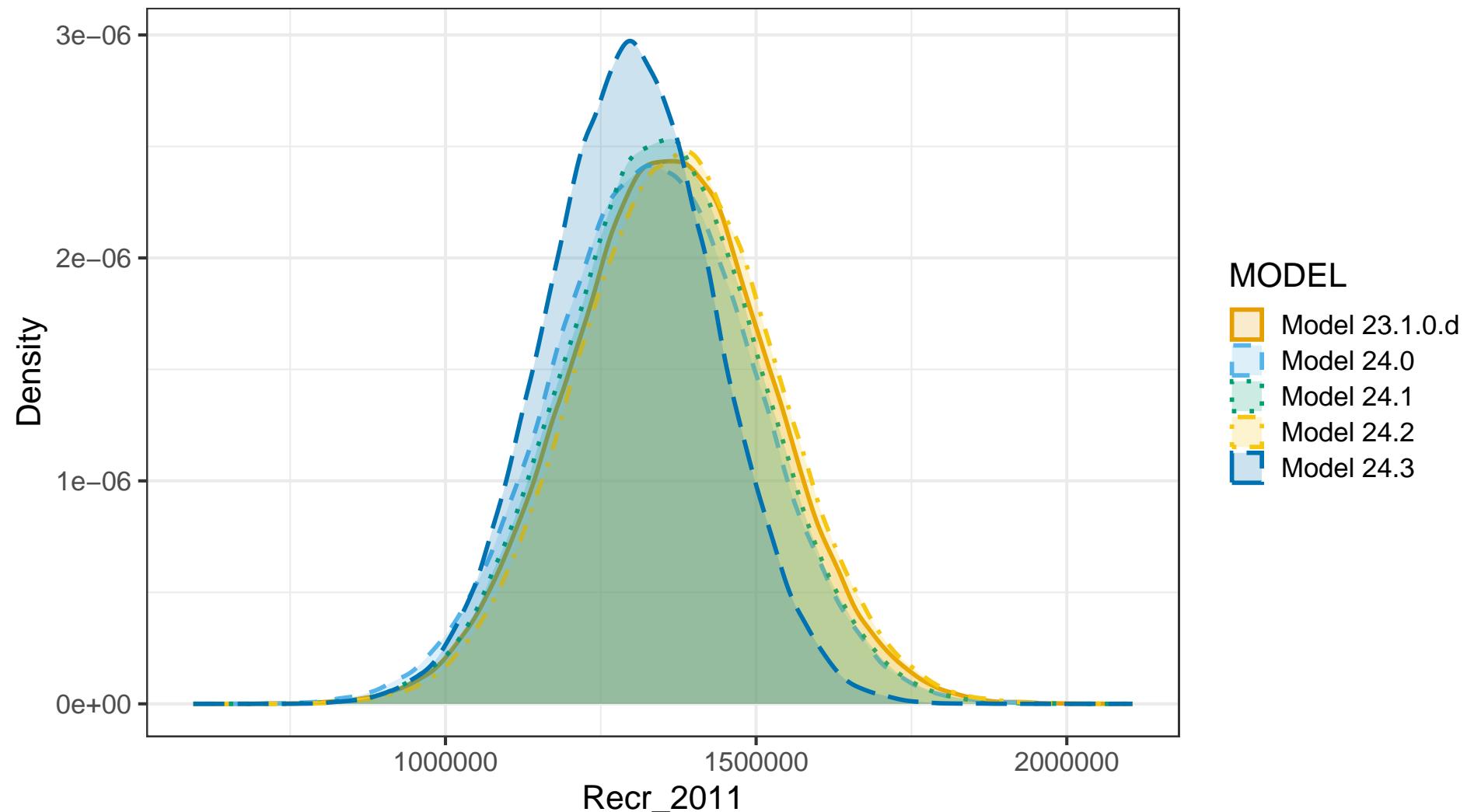
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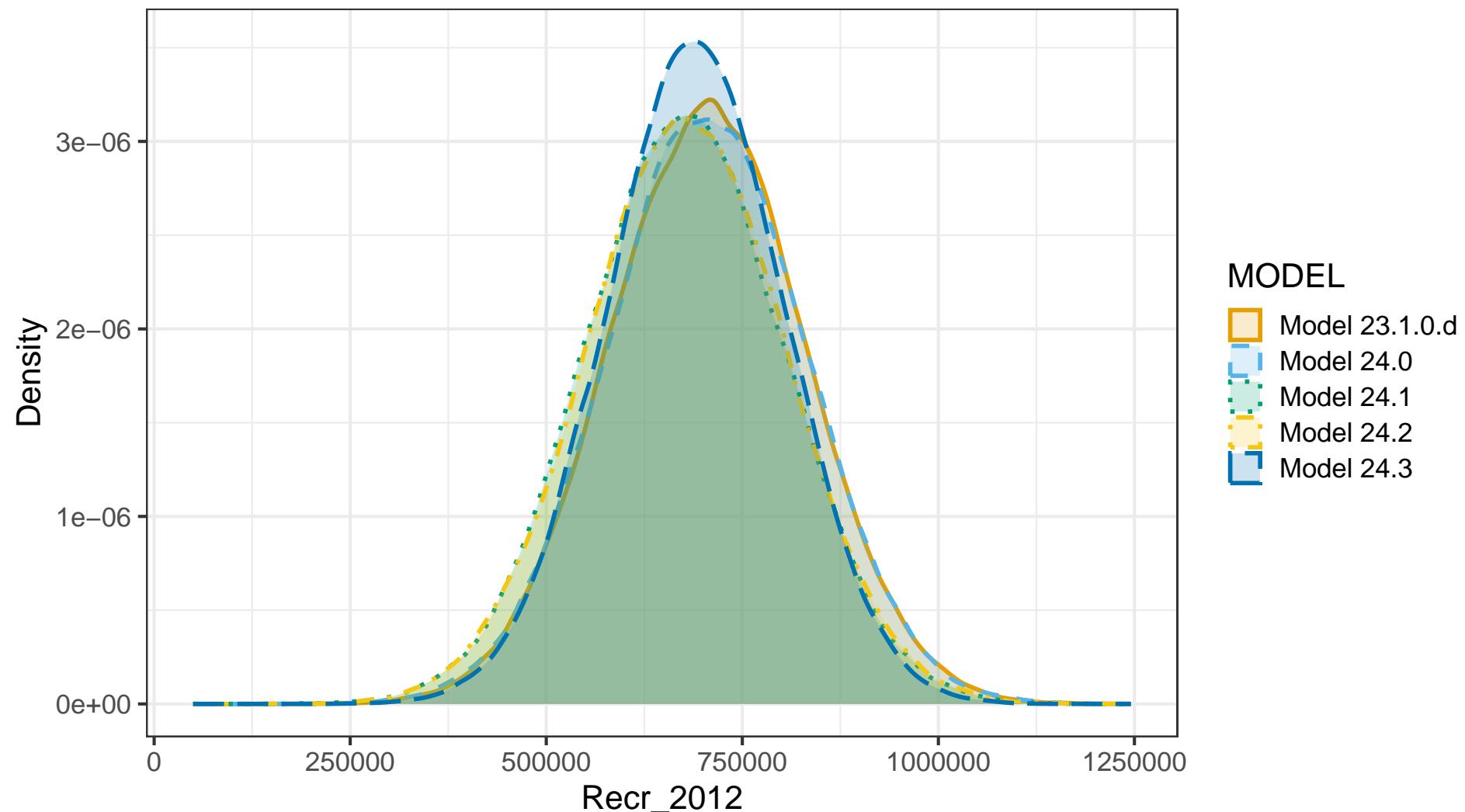
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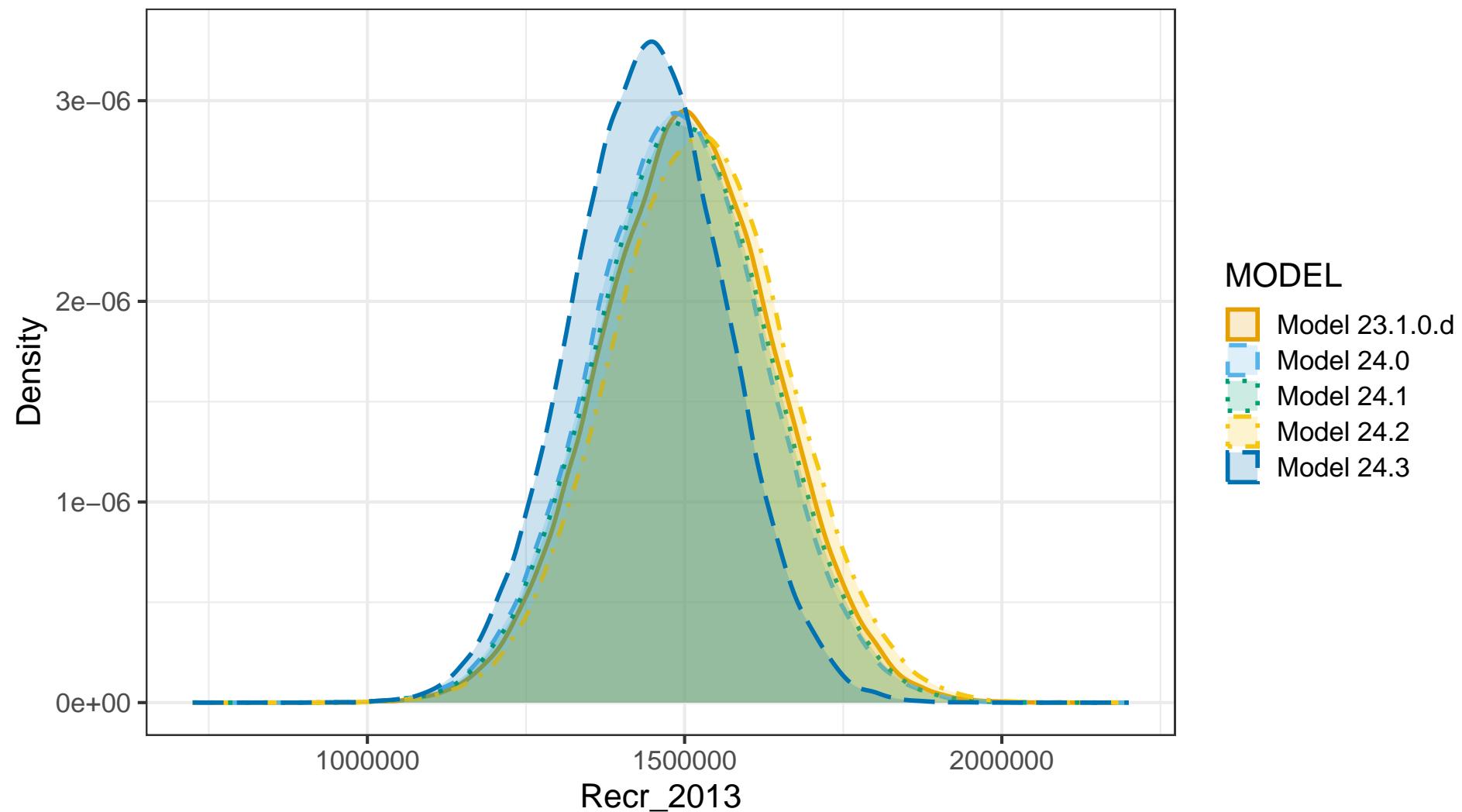
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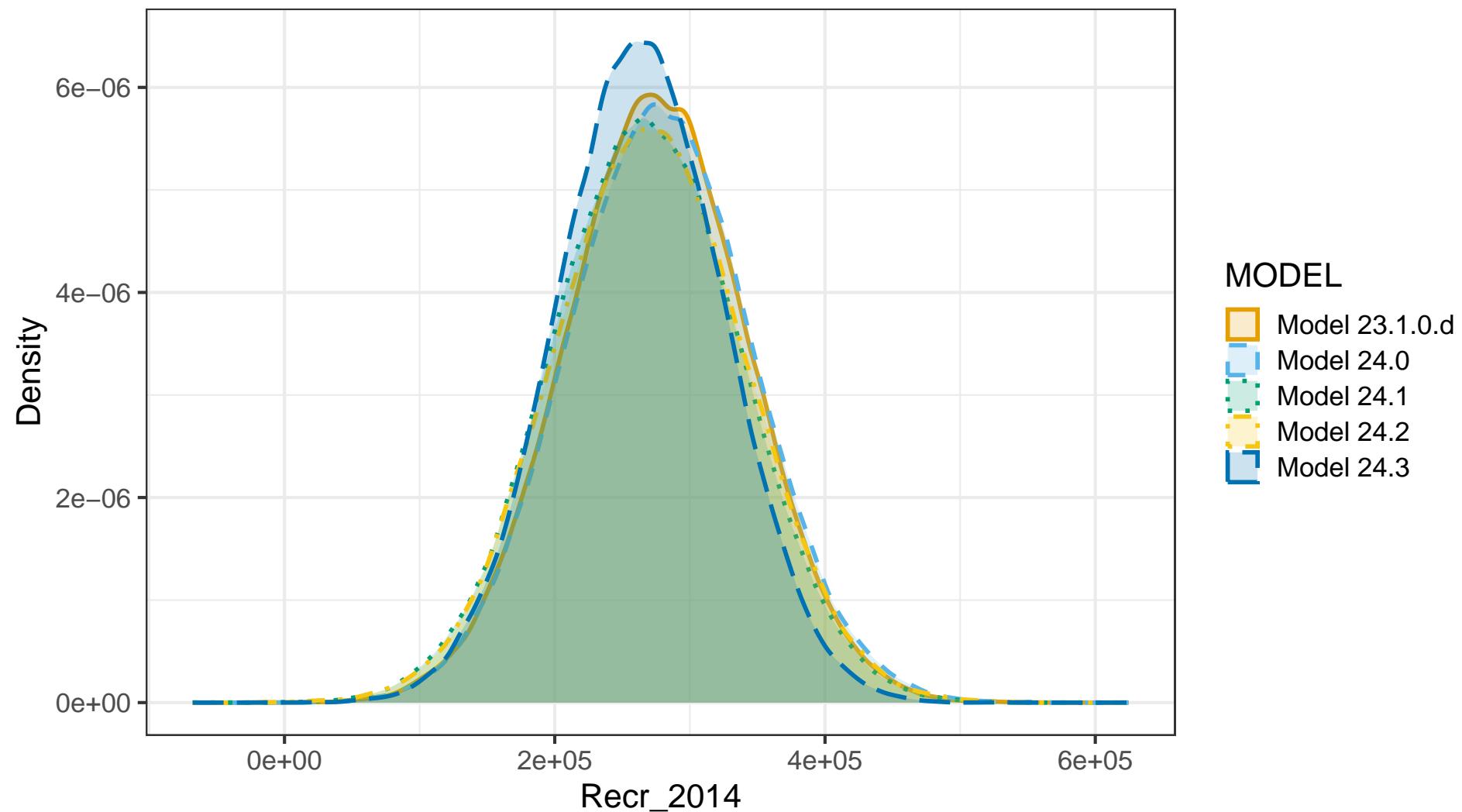
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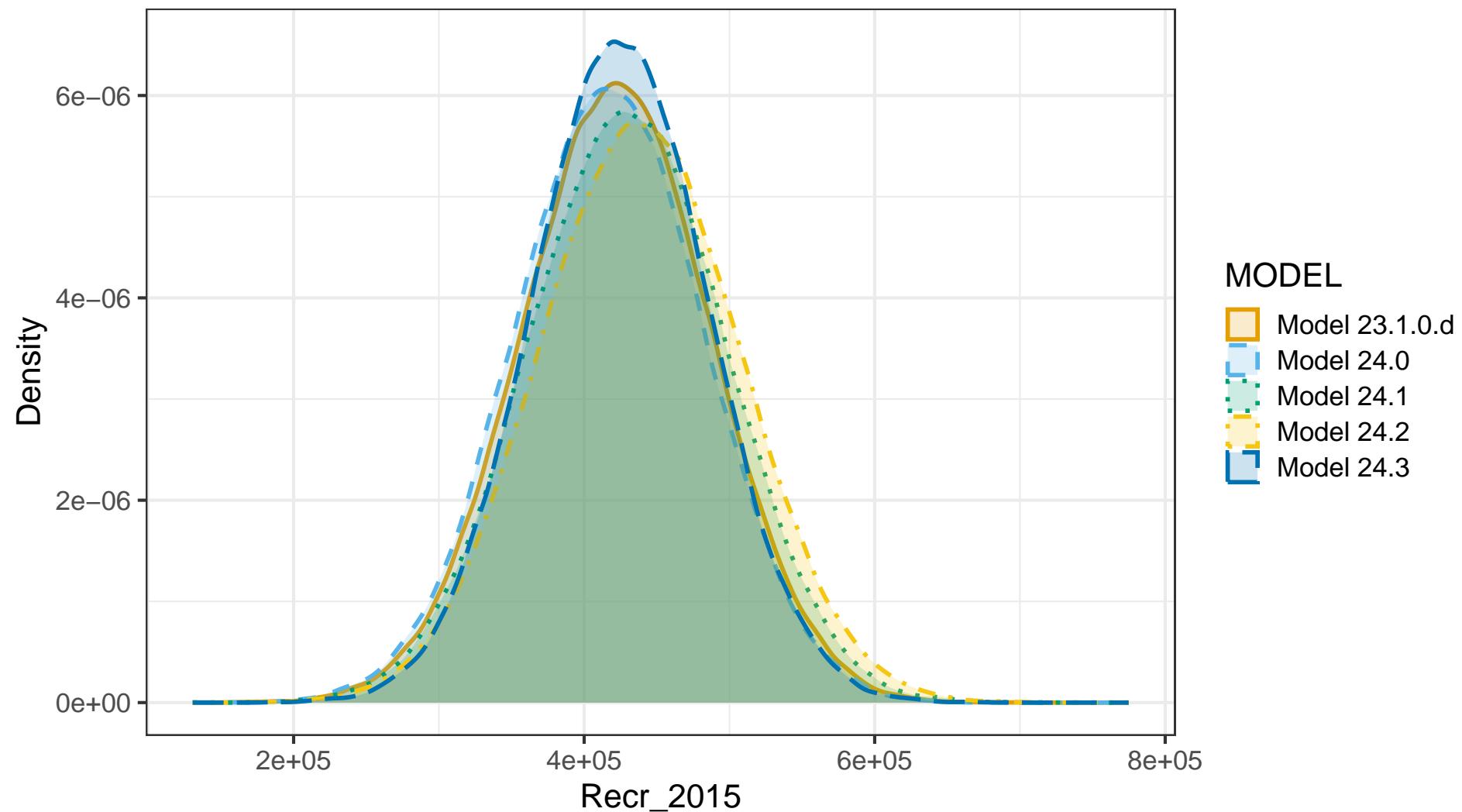
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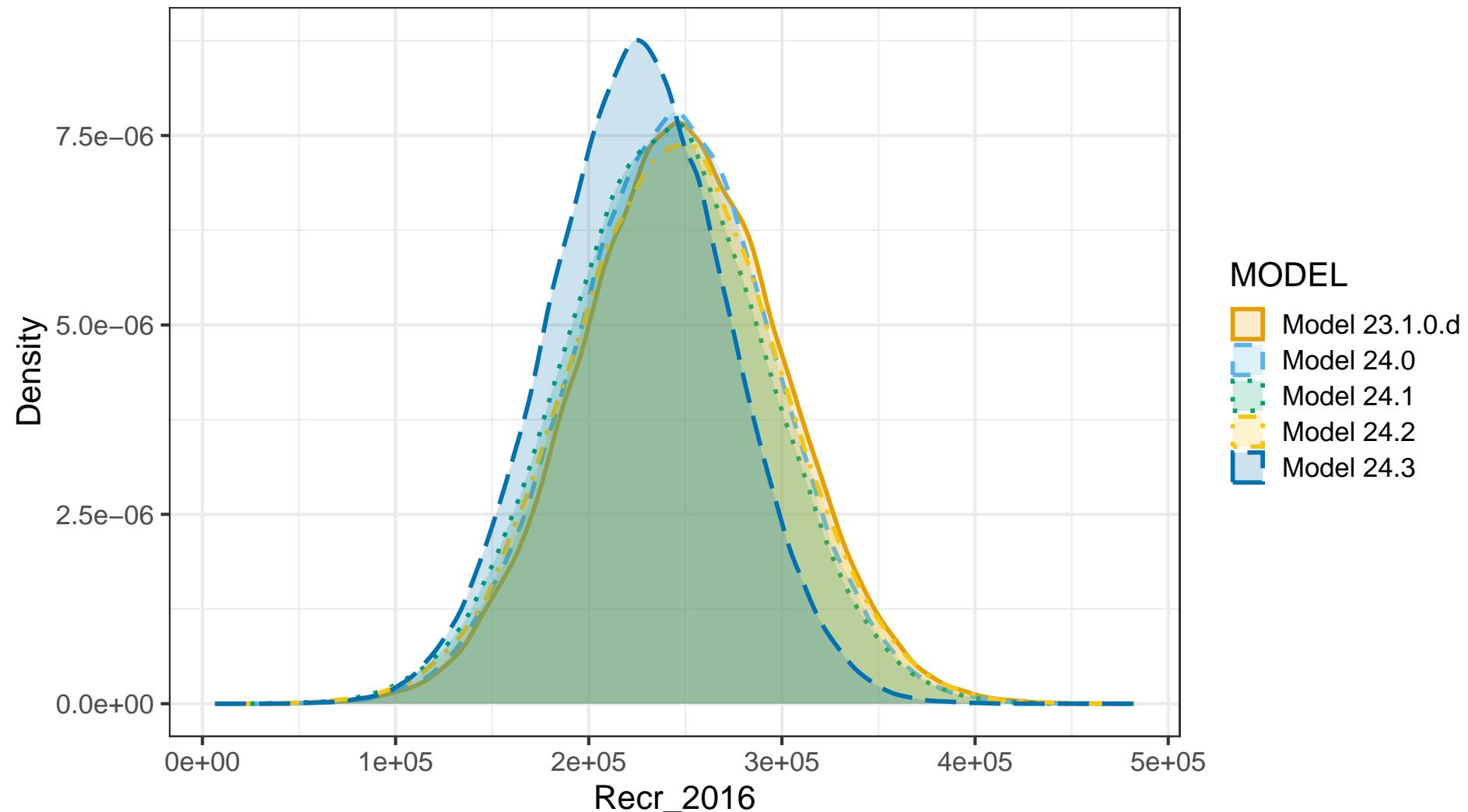
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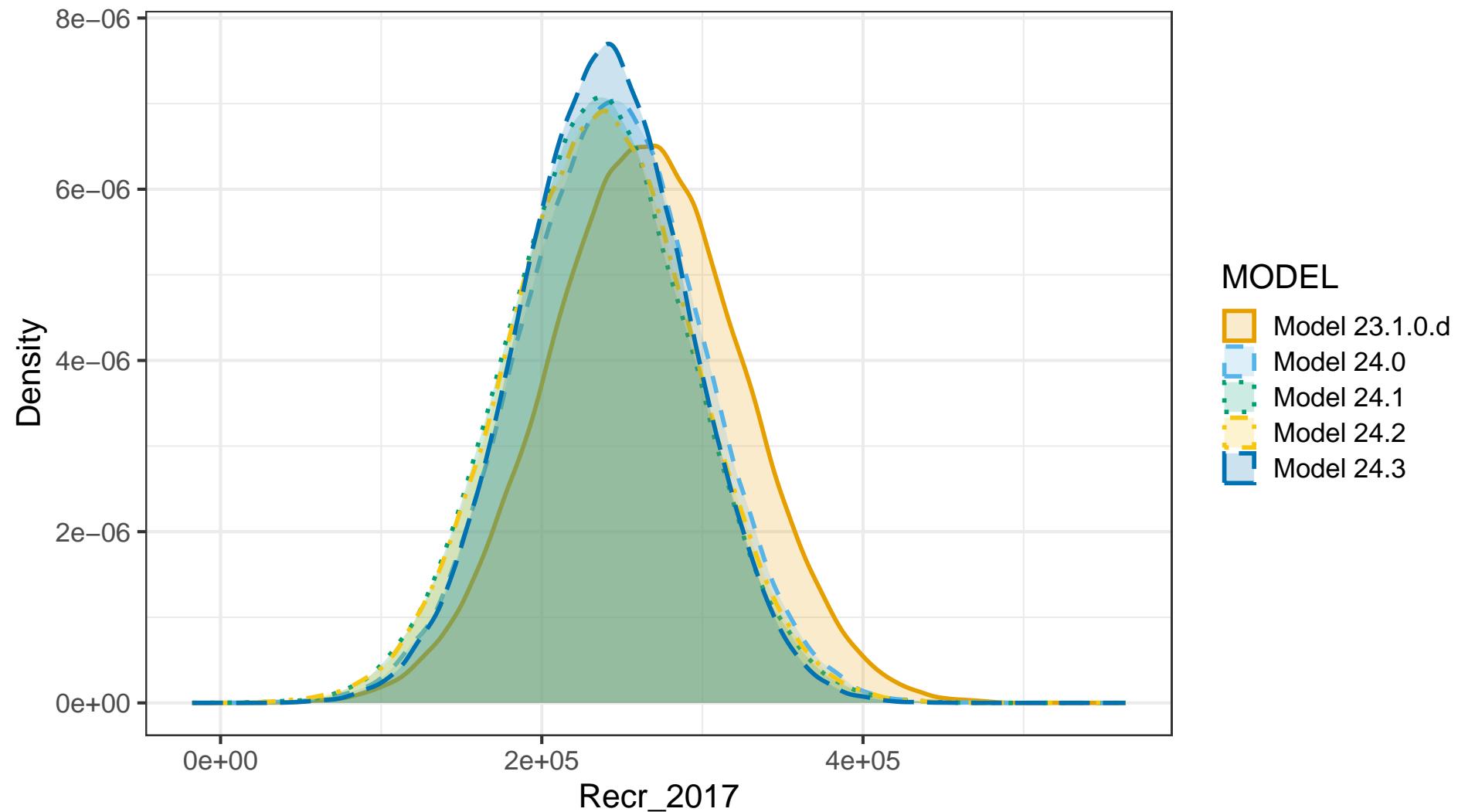
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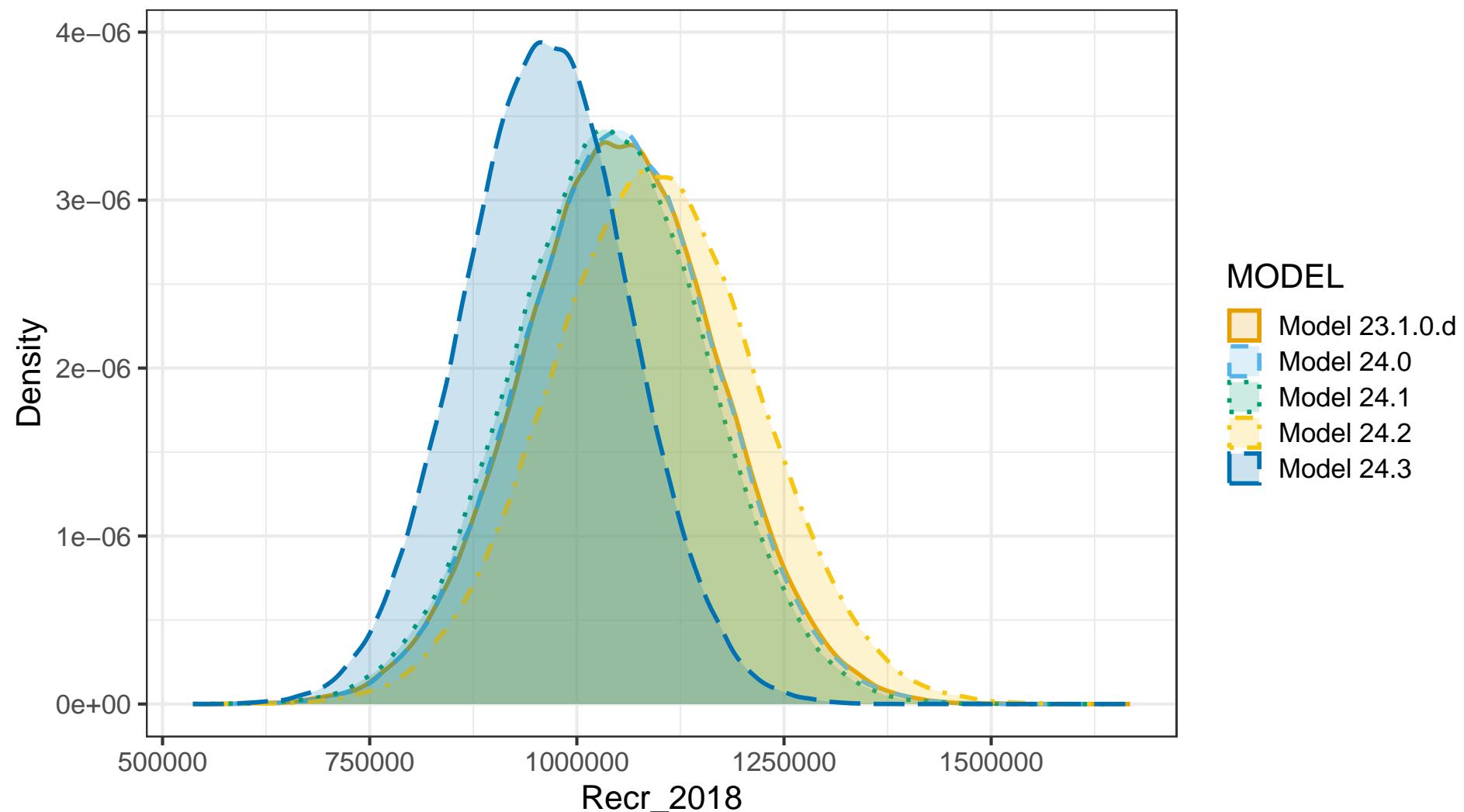
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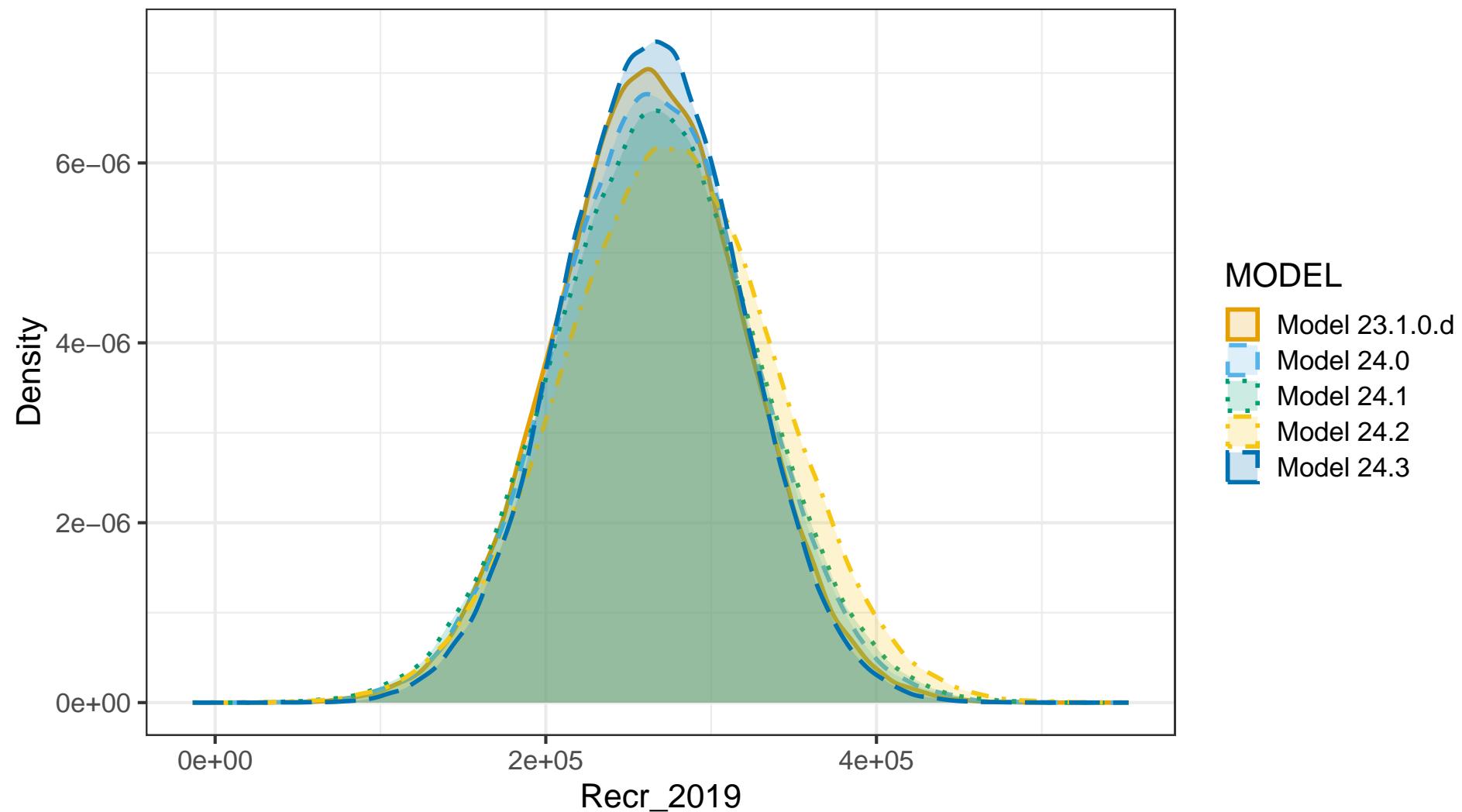
Recr_2017



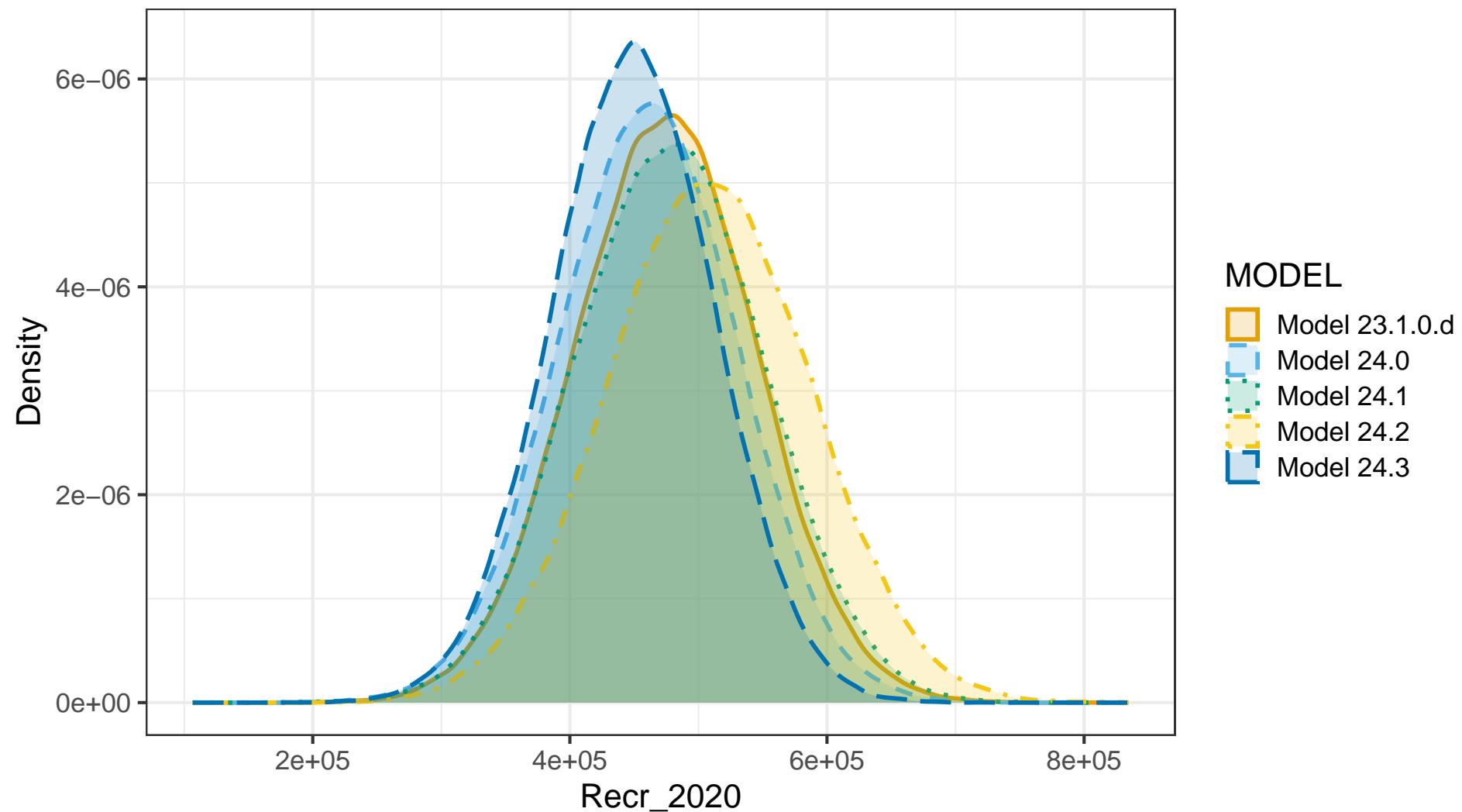
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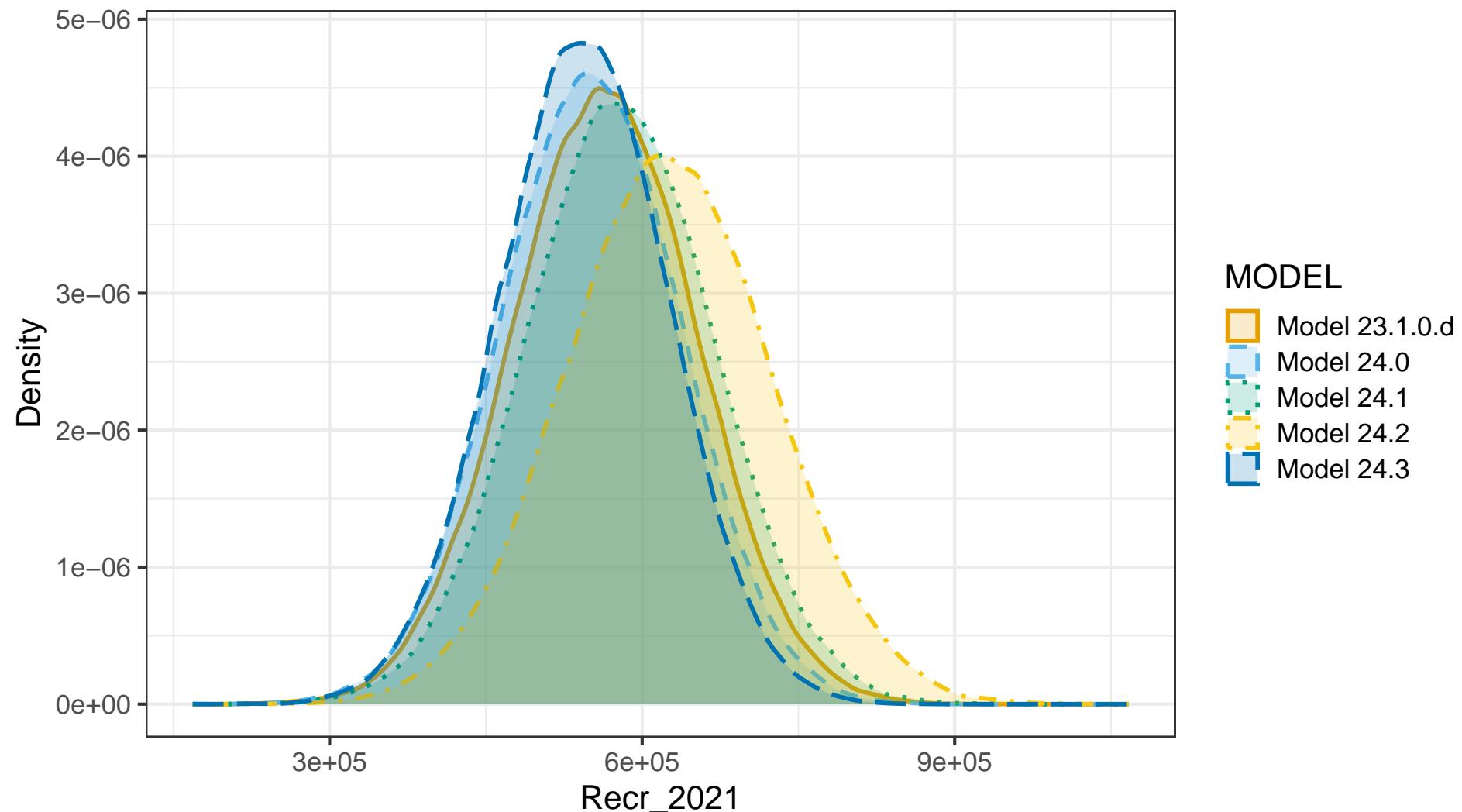
Recr_2019



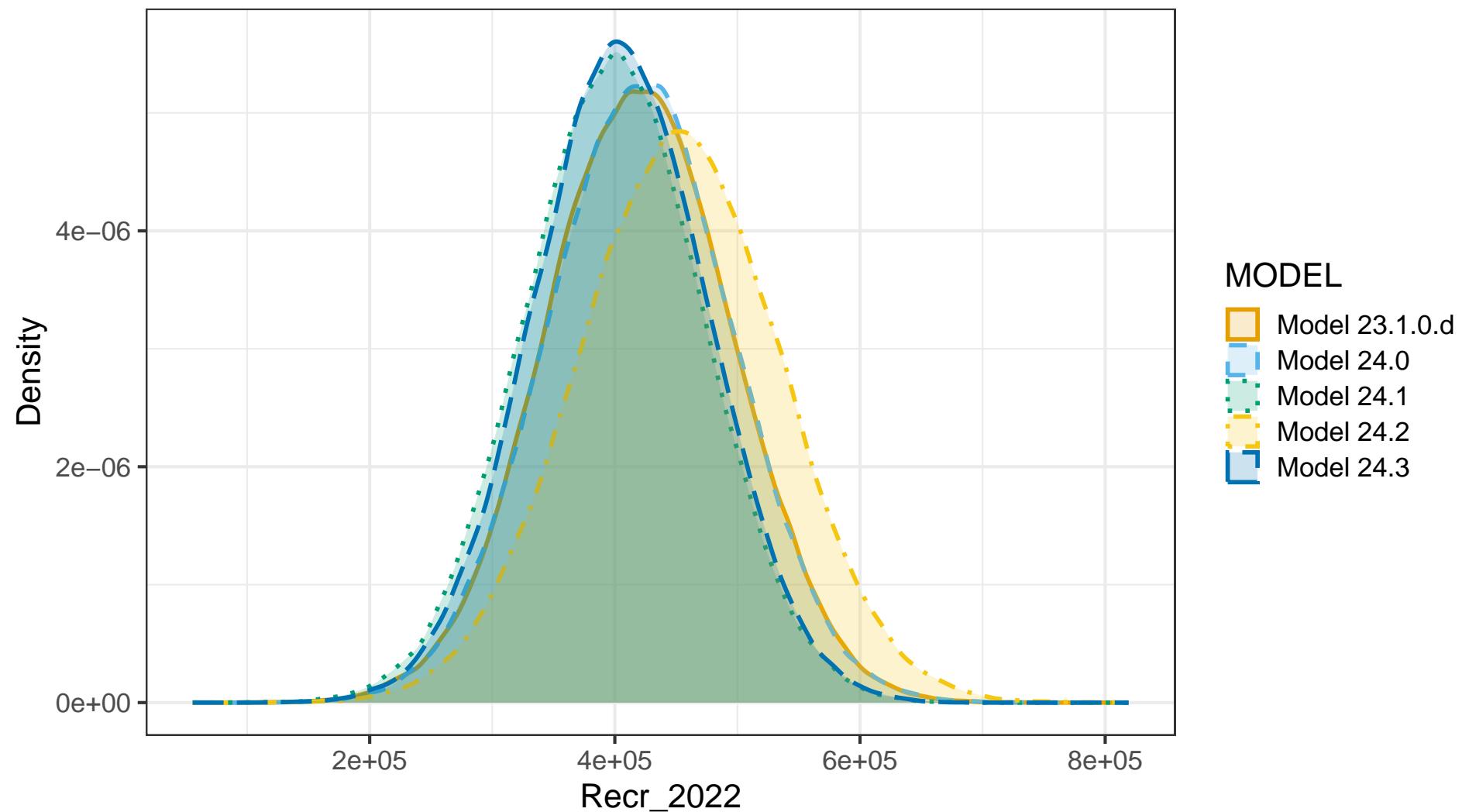
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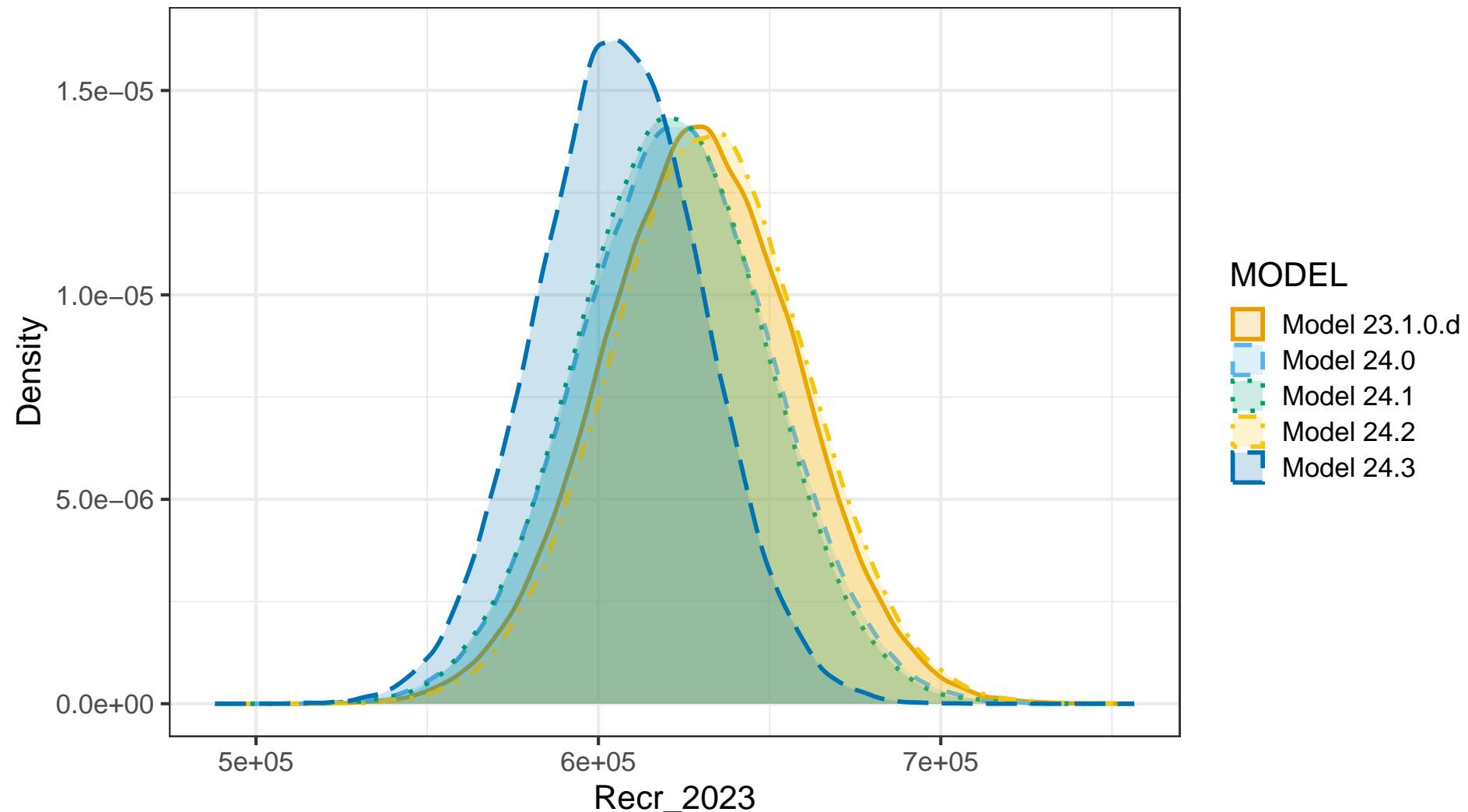
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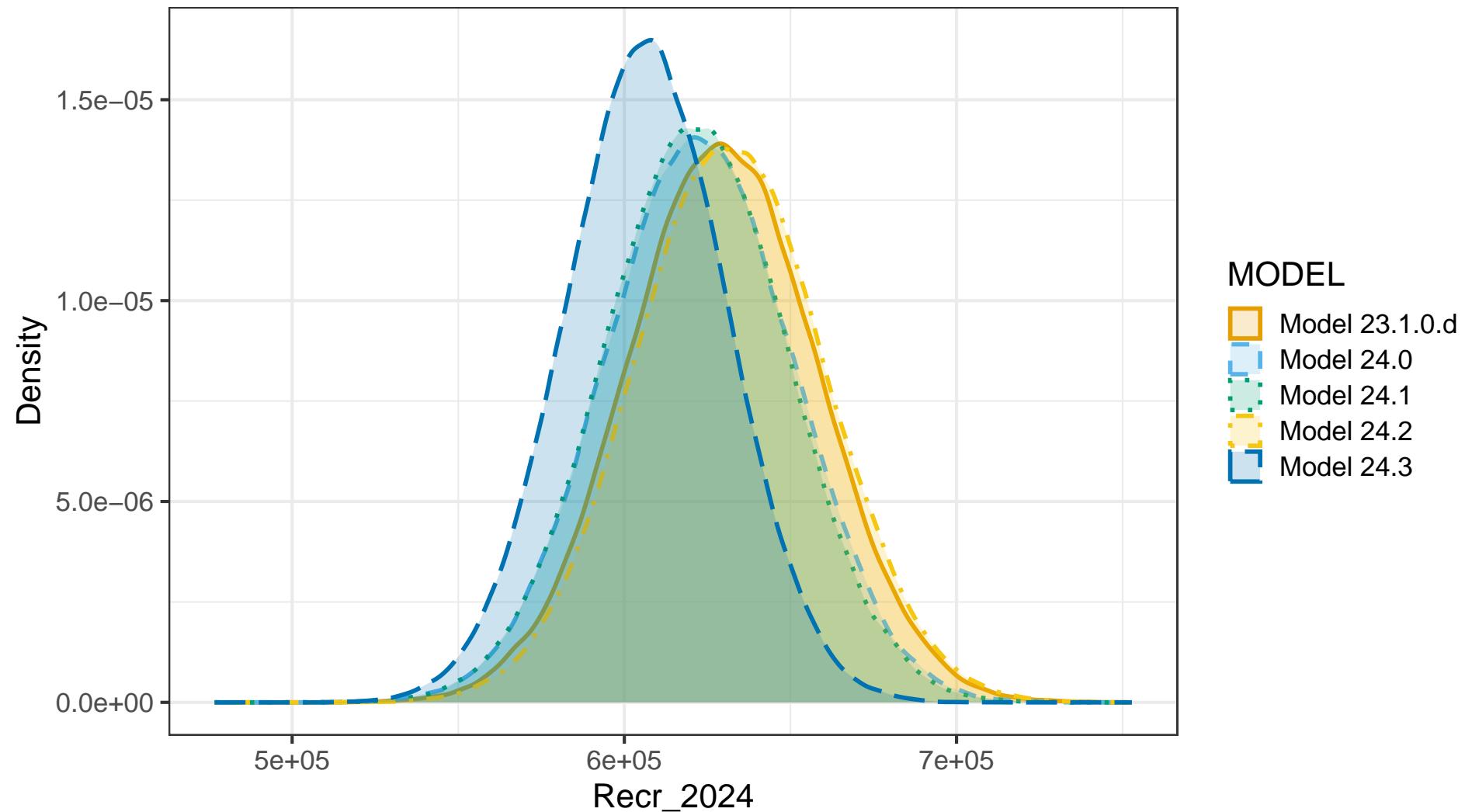
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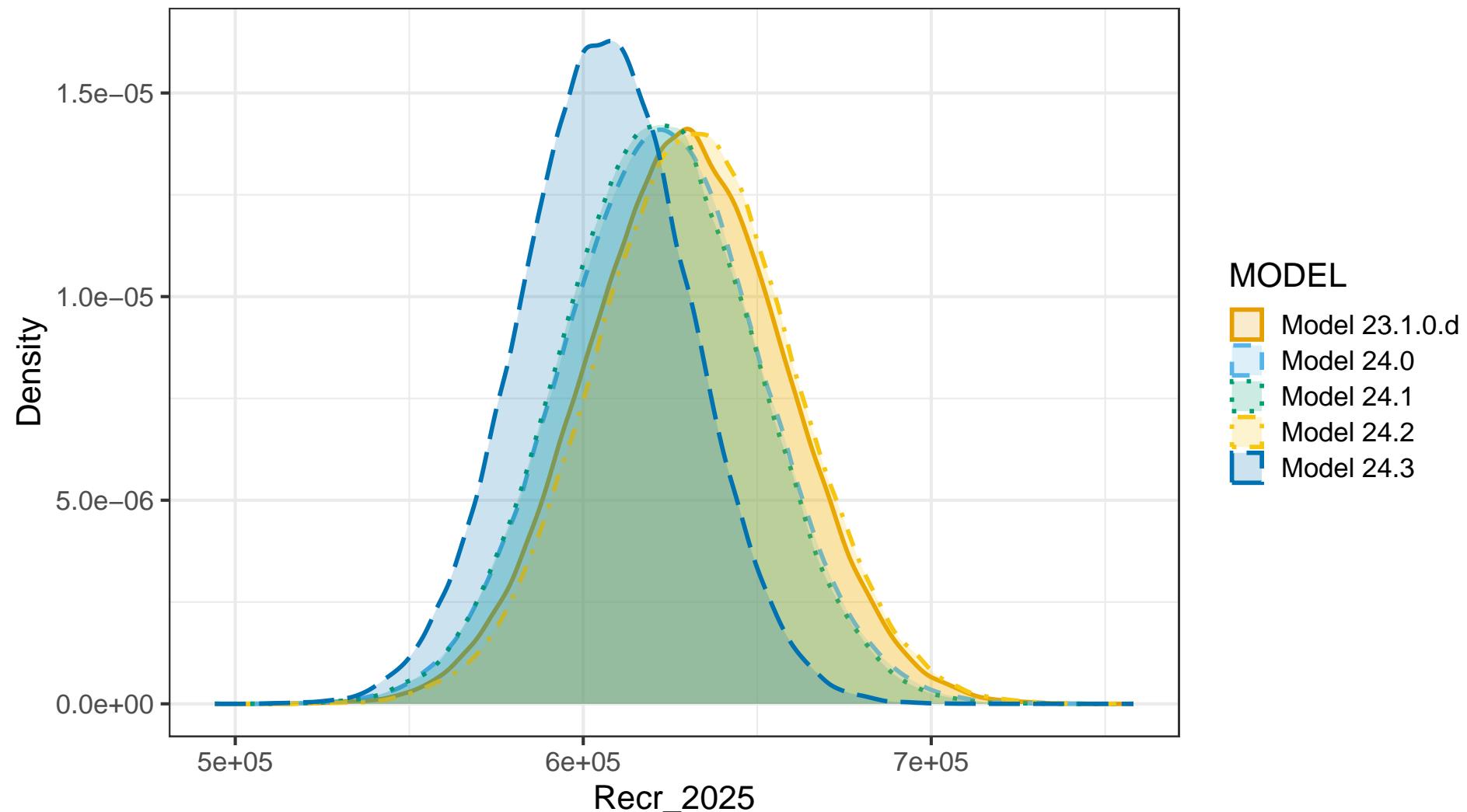
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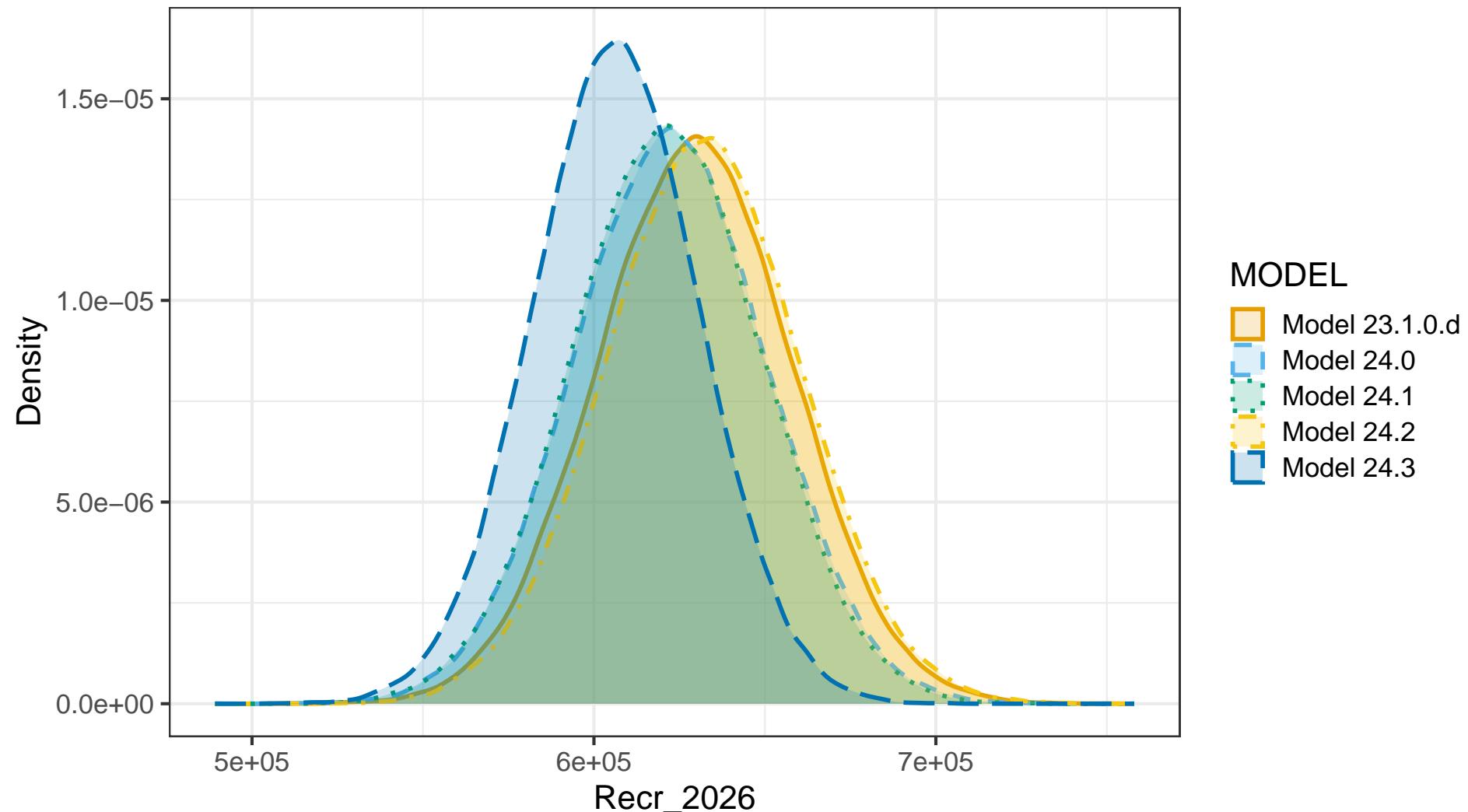
Recr_2024



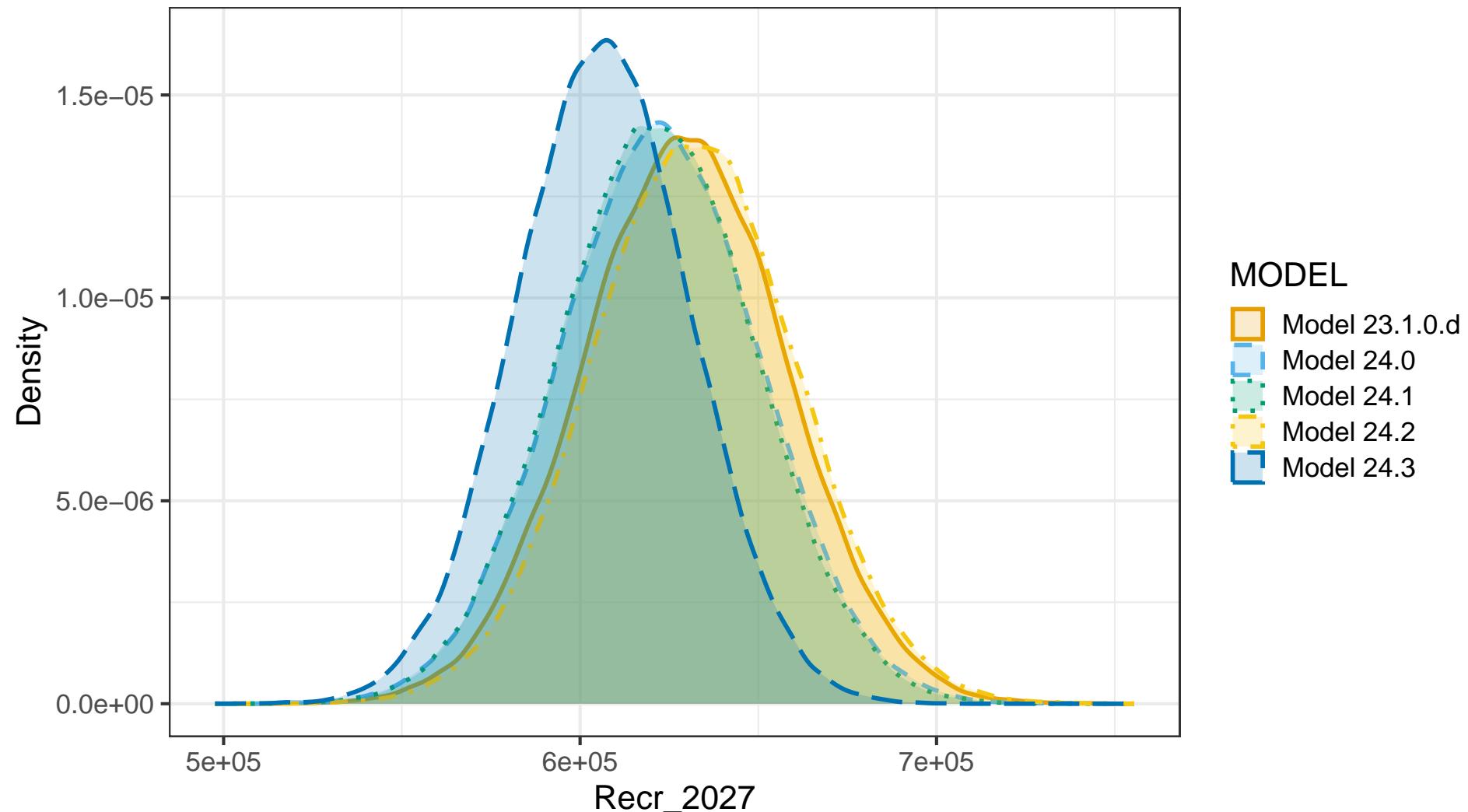
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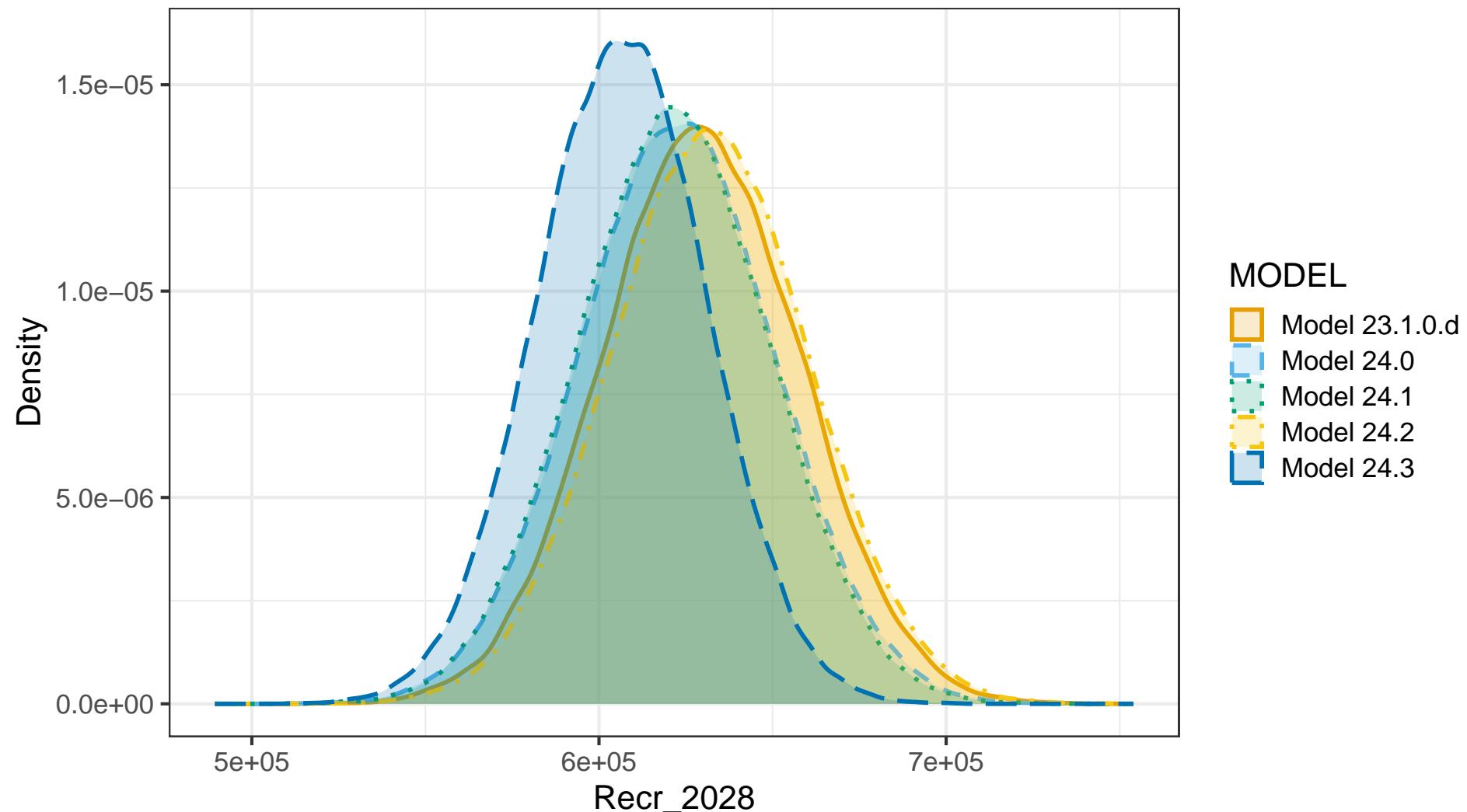
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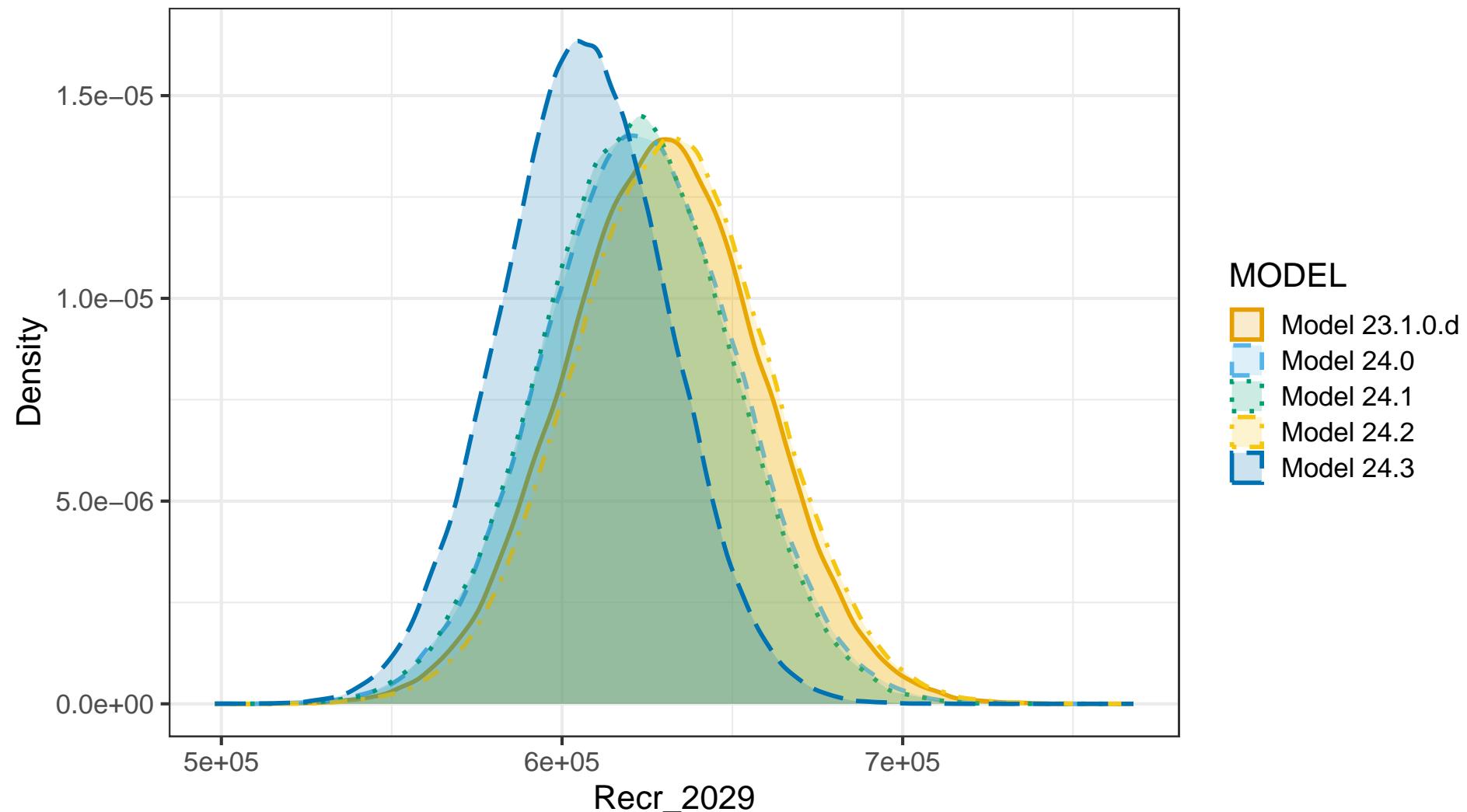
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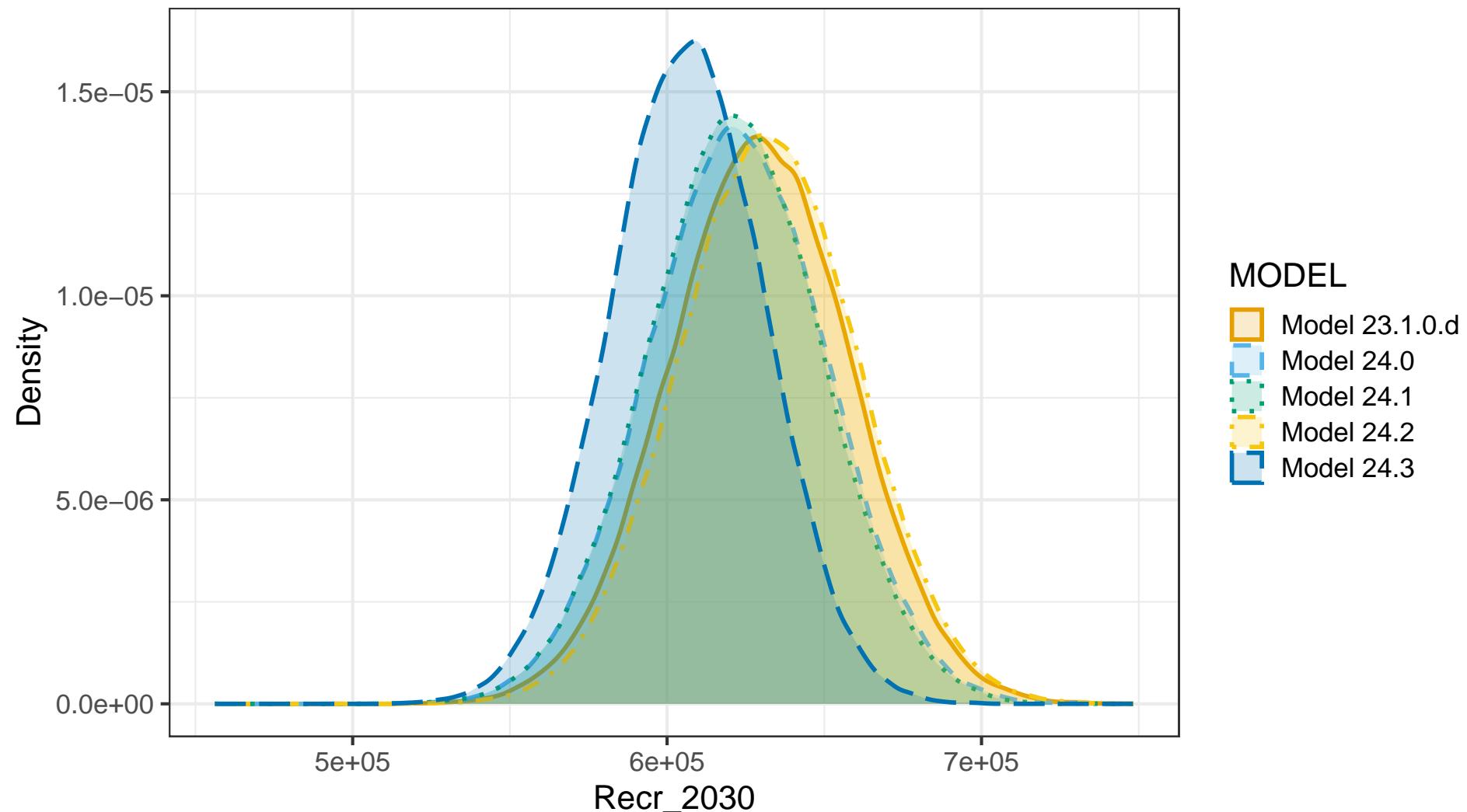
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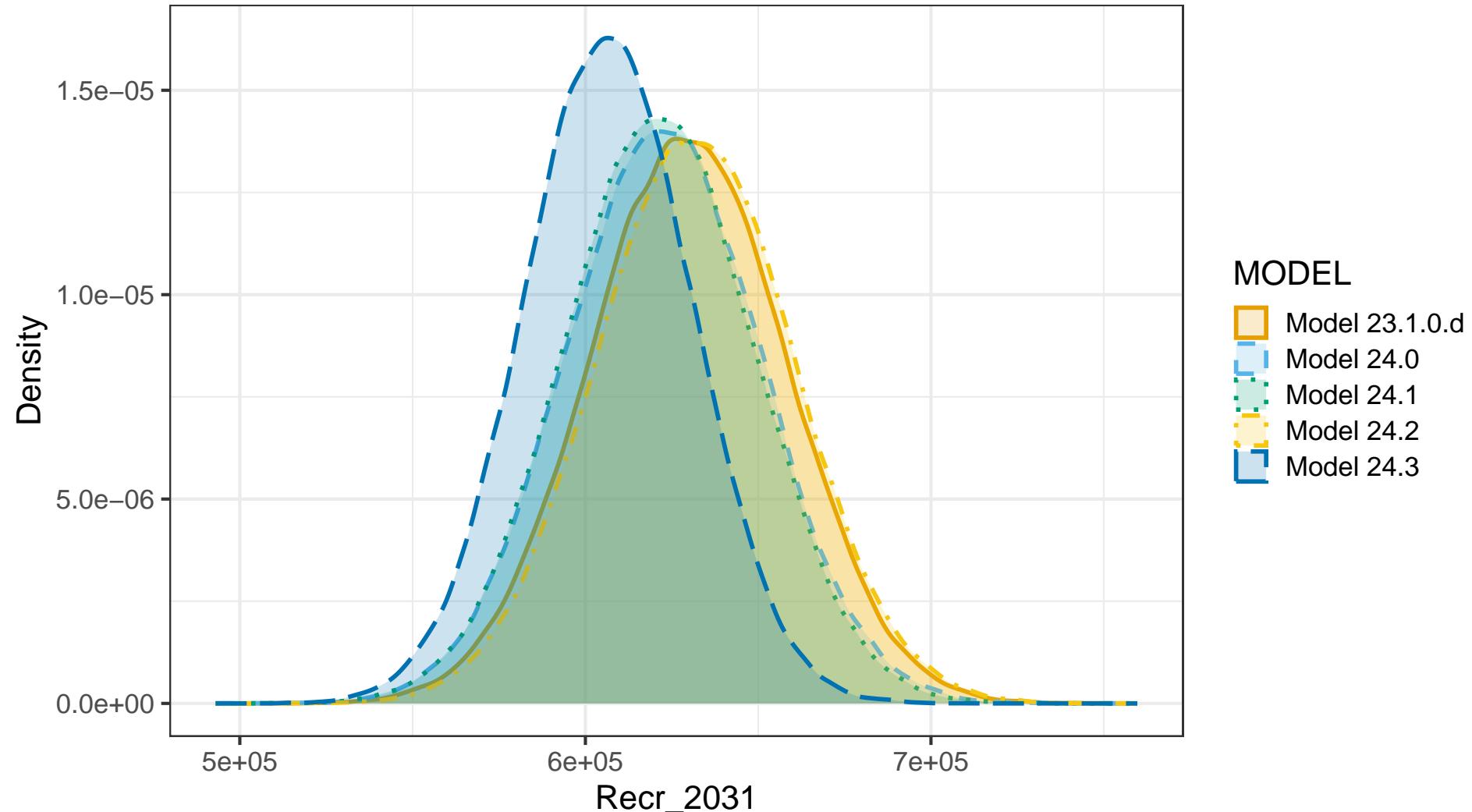
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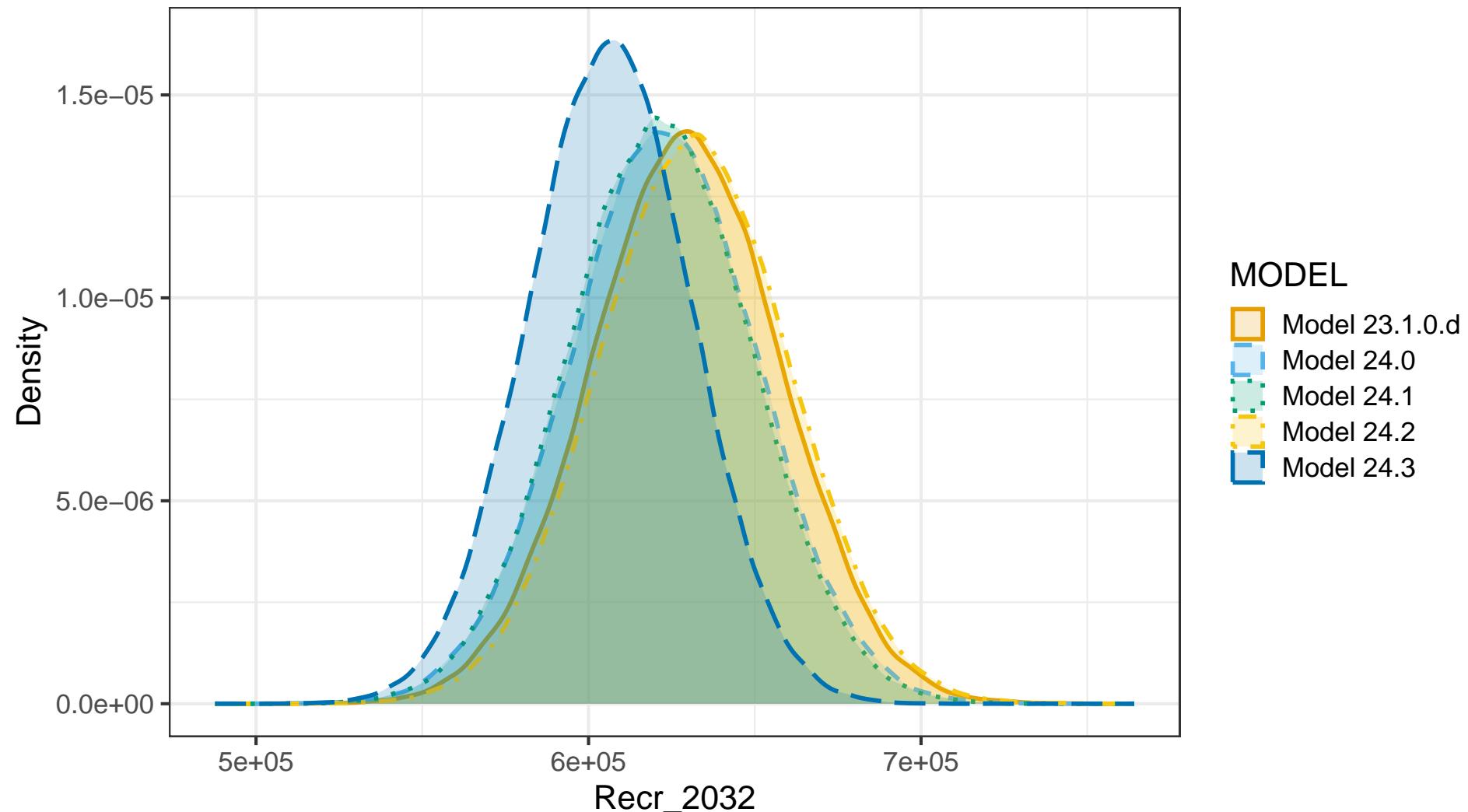
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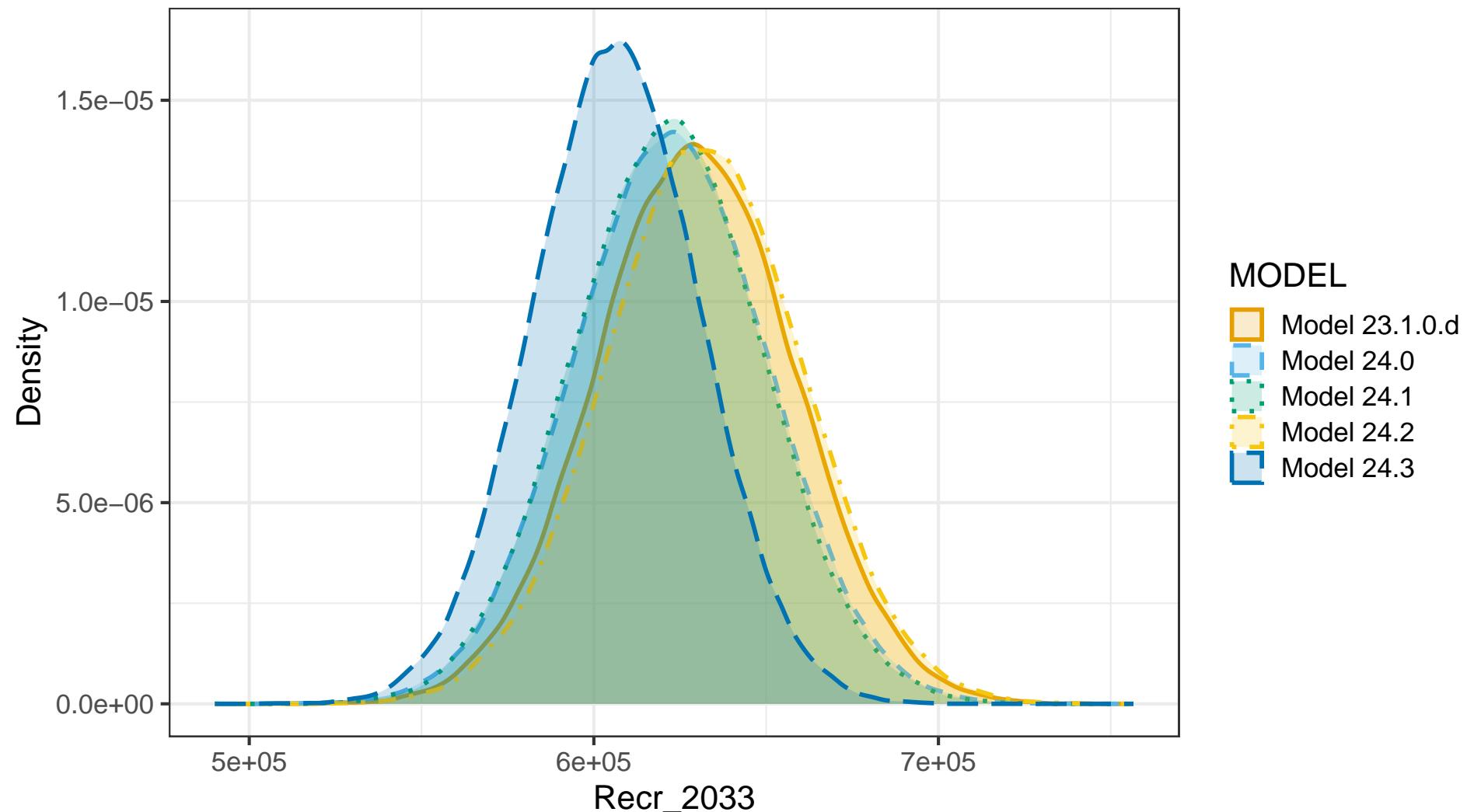
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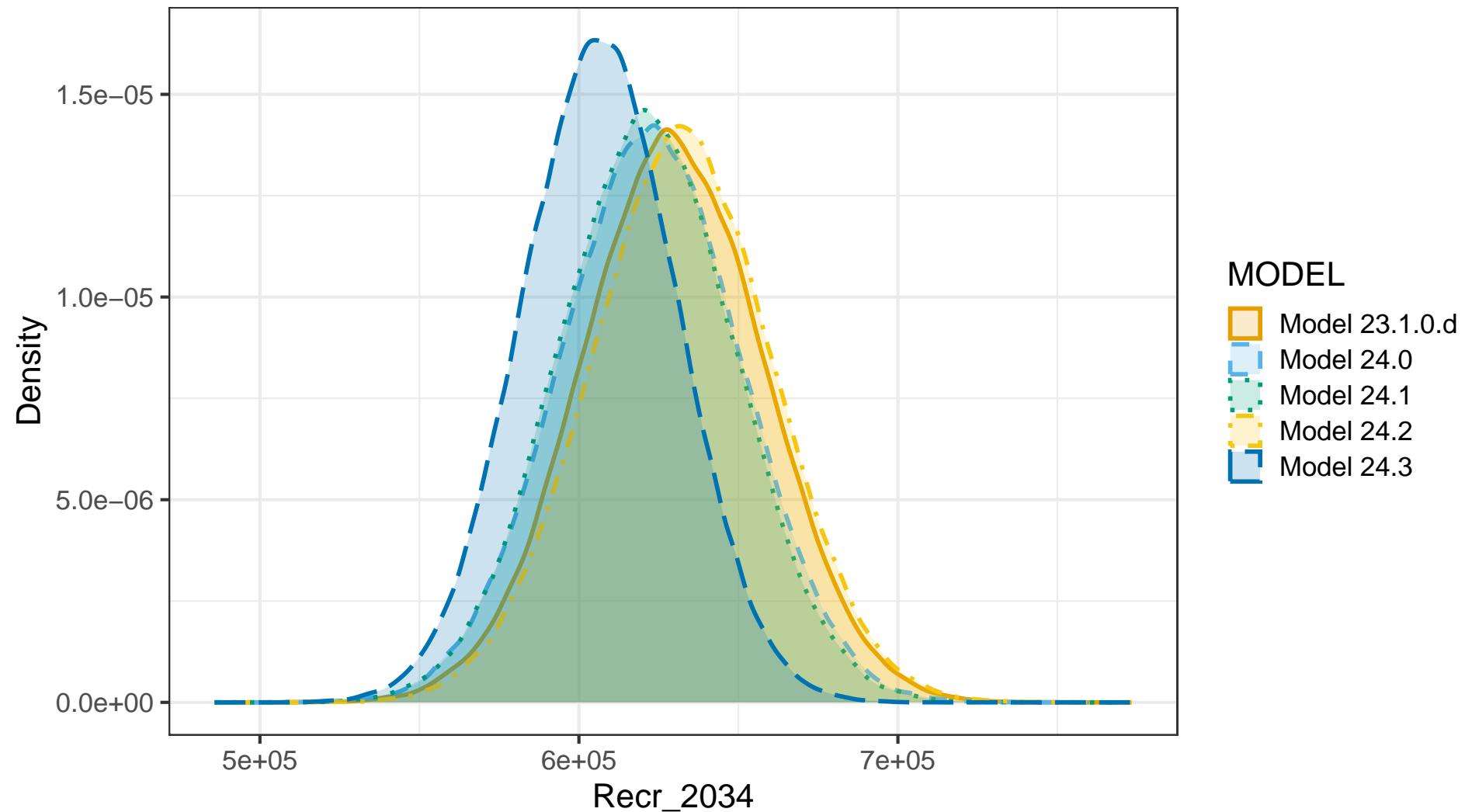
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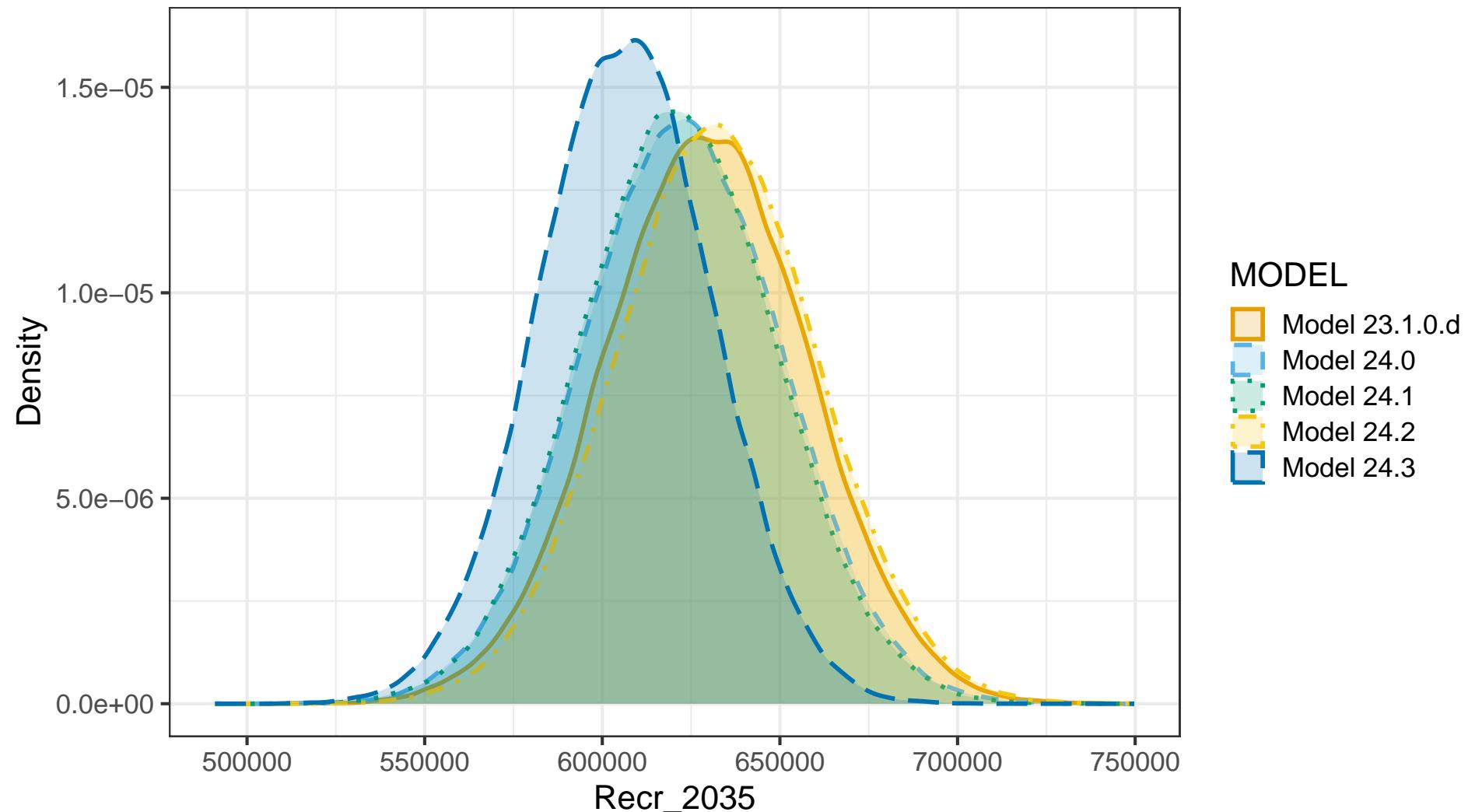
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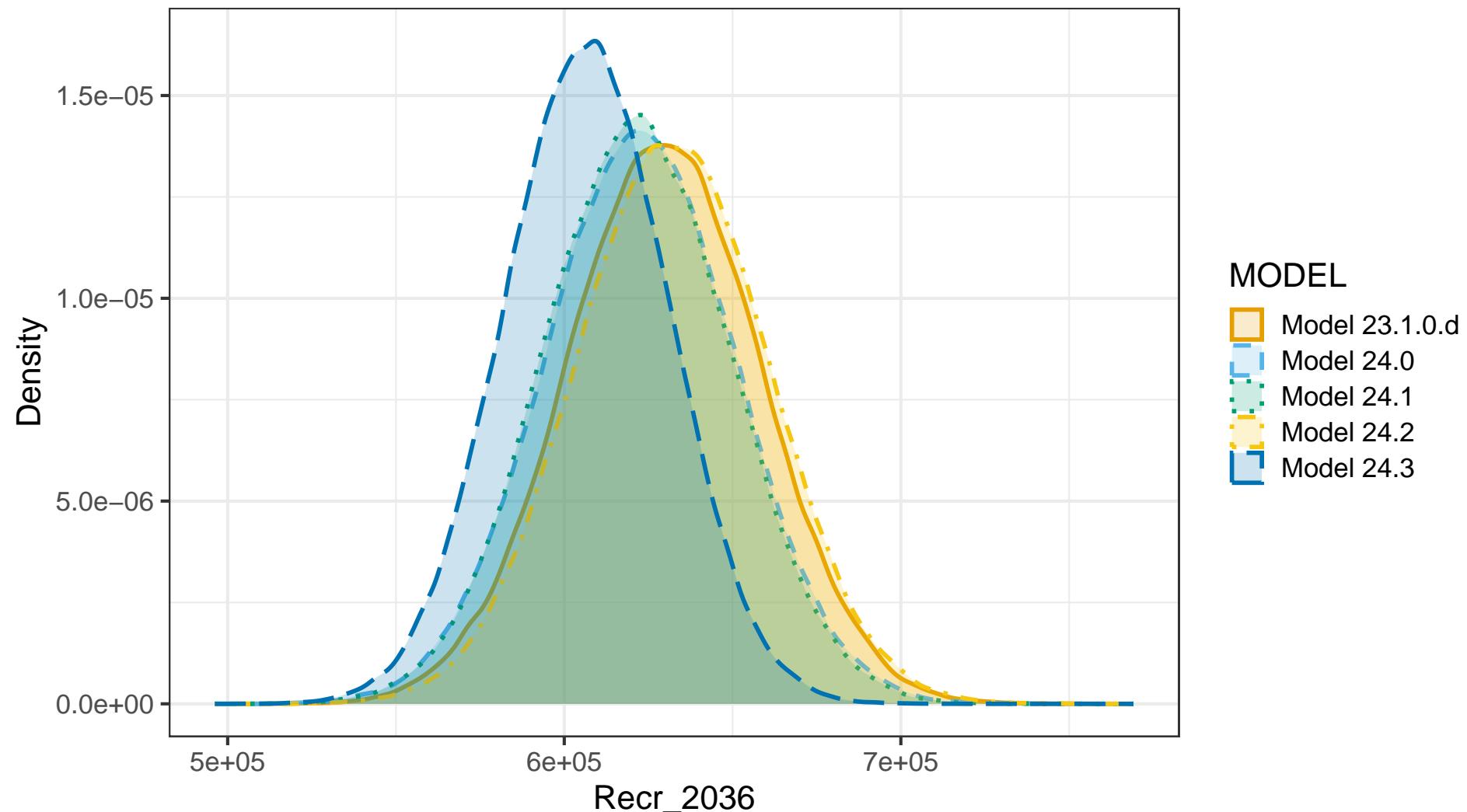
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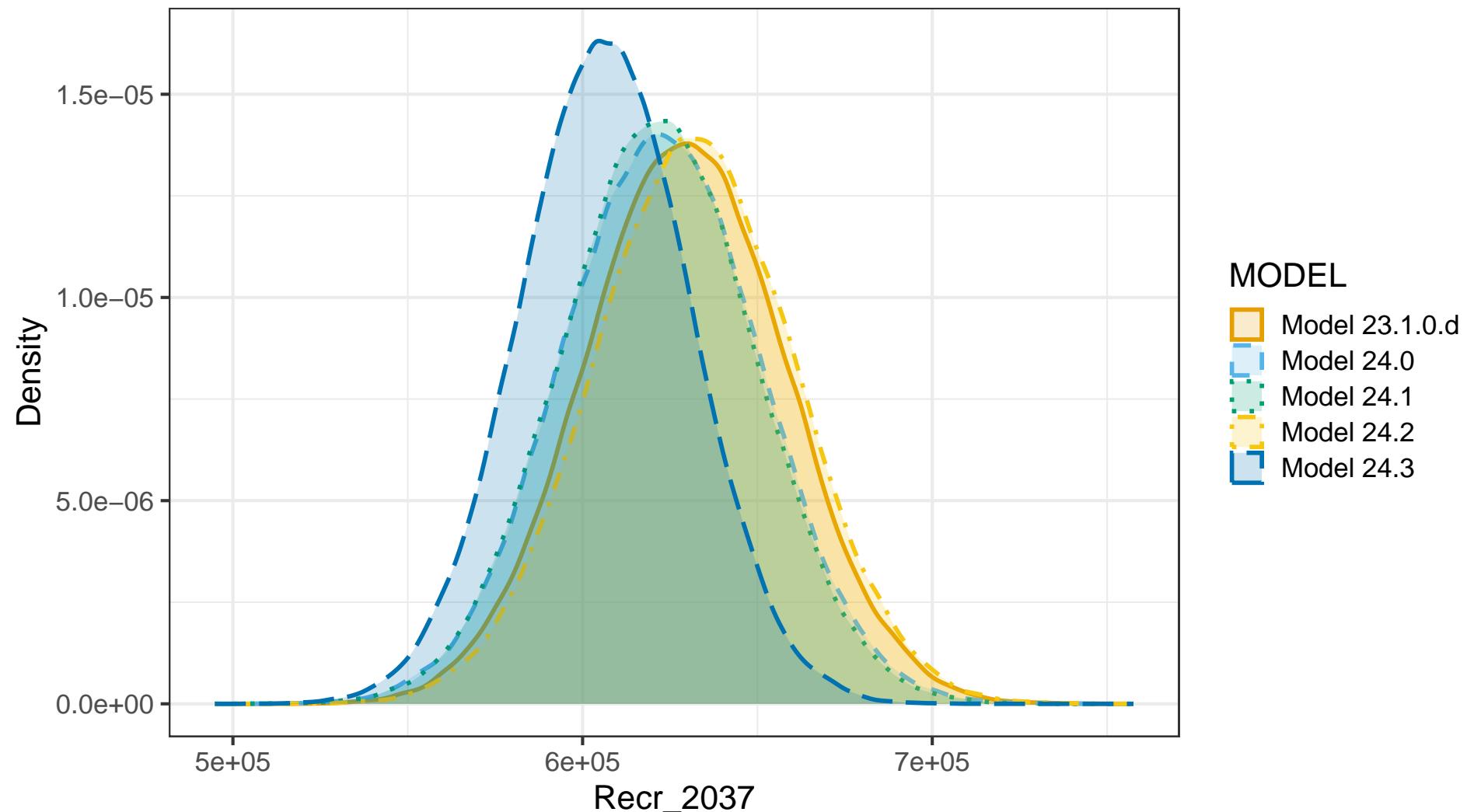
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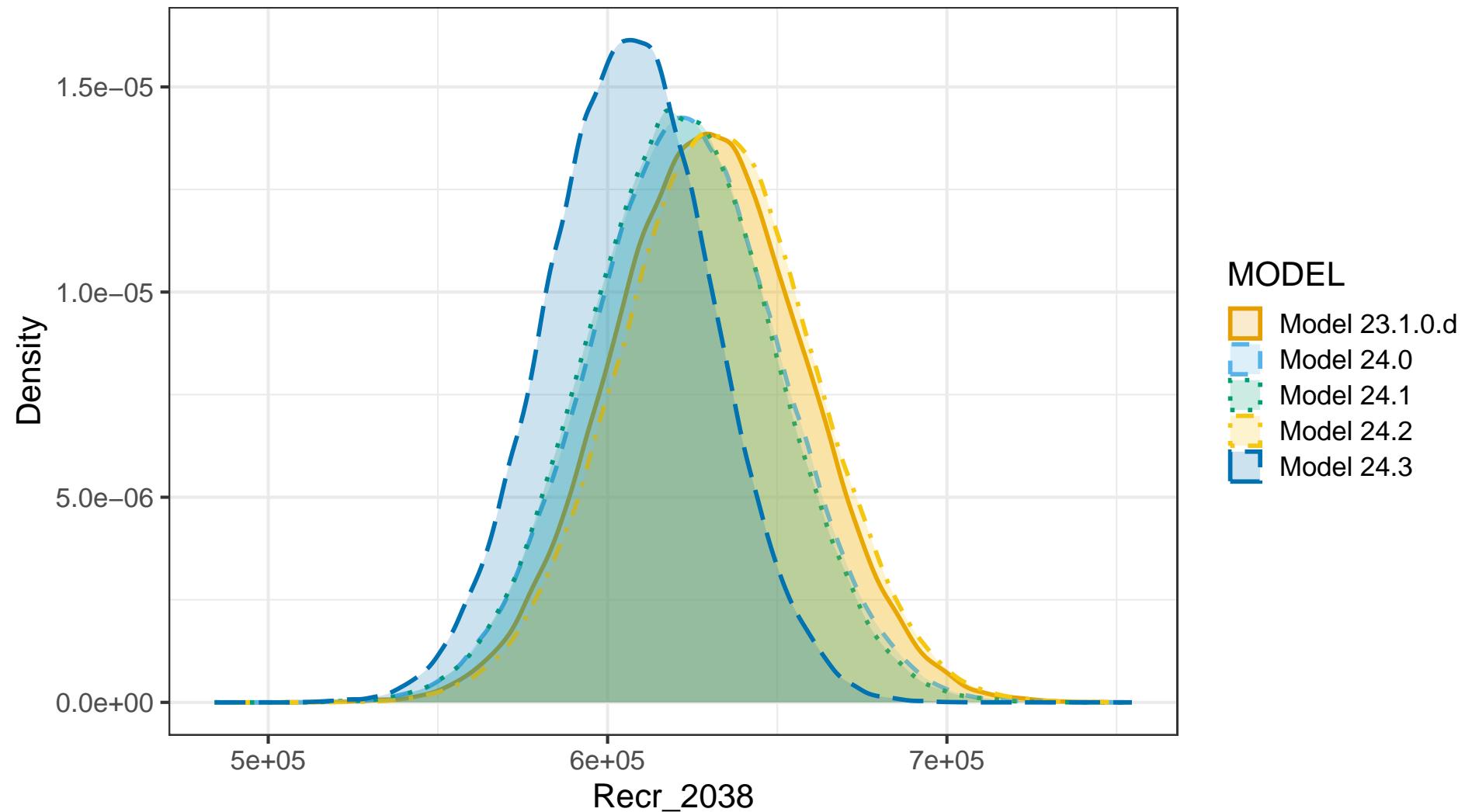
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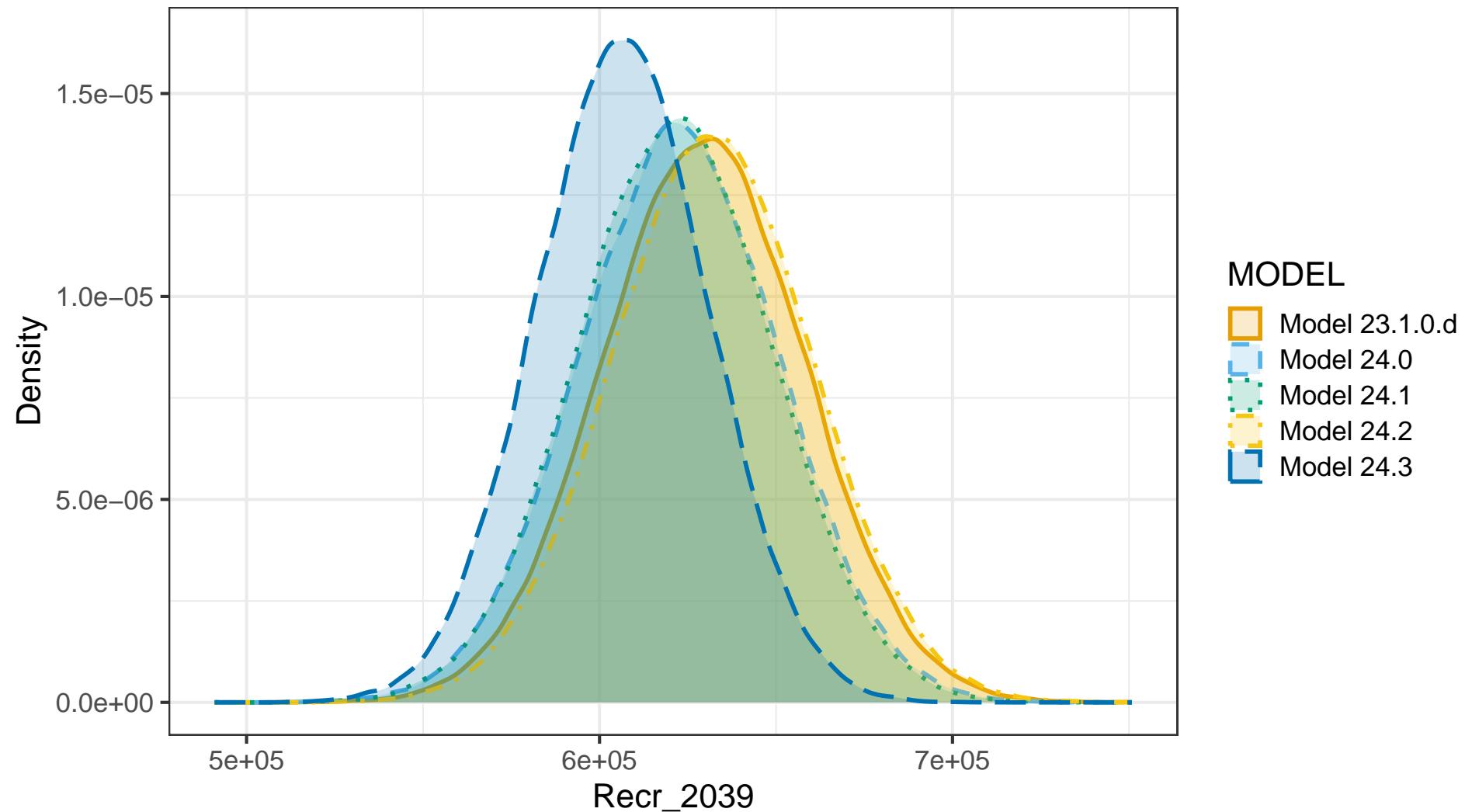
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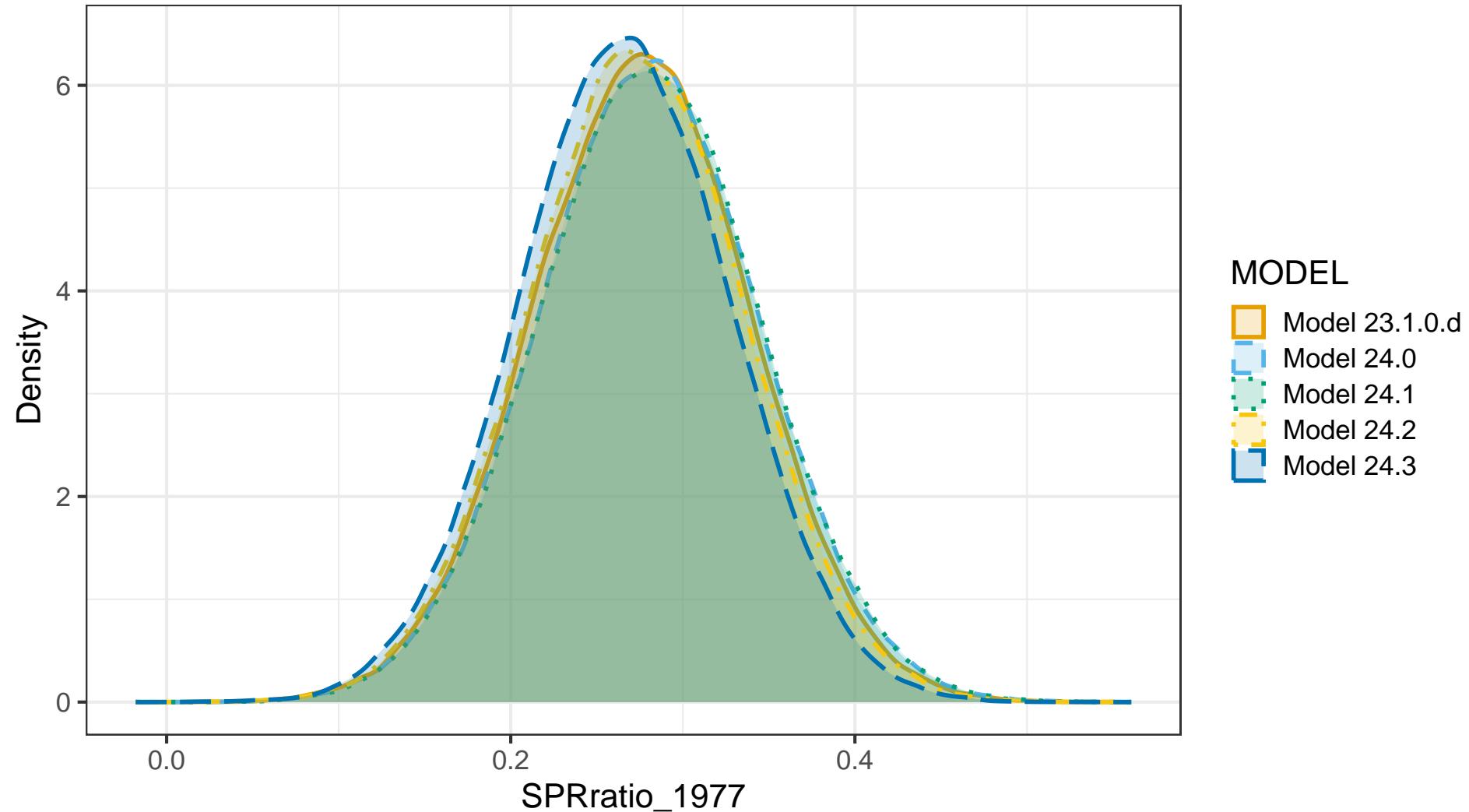
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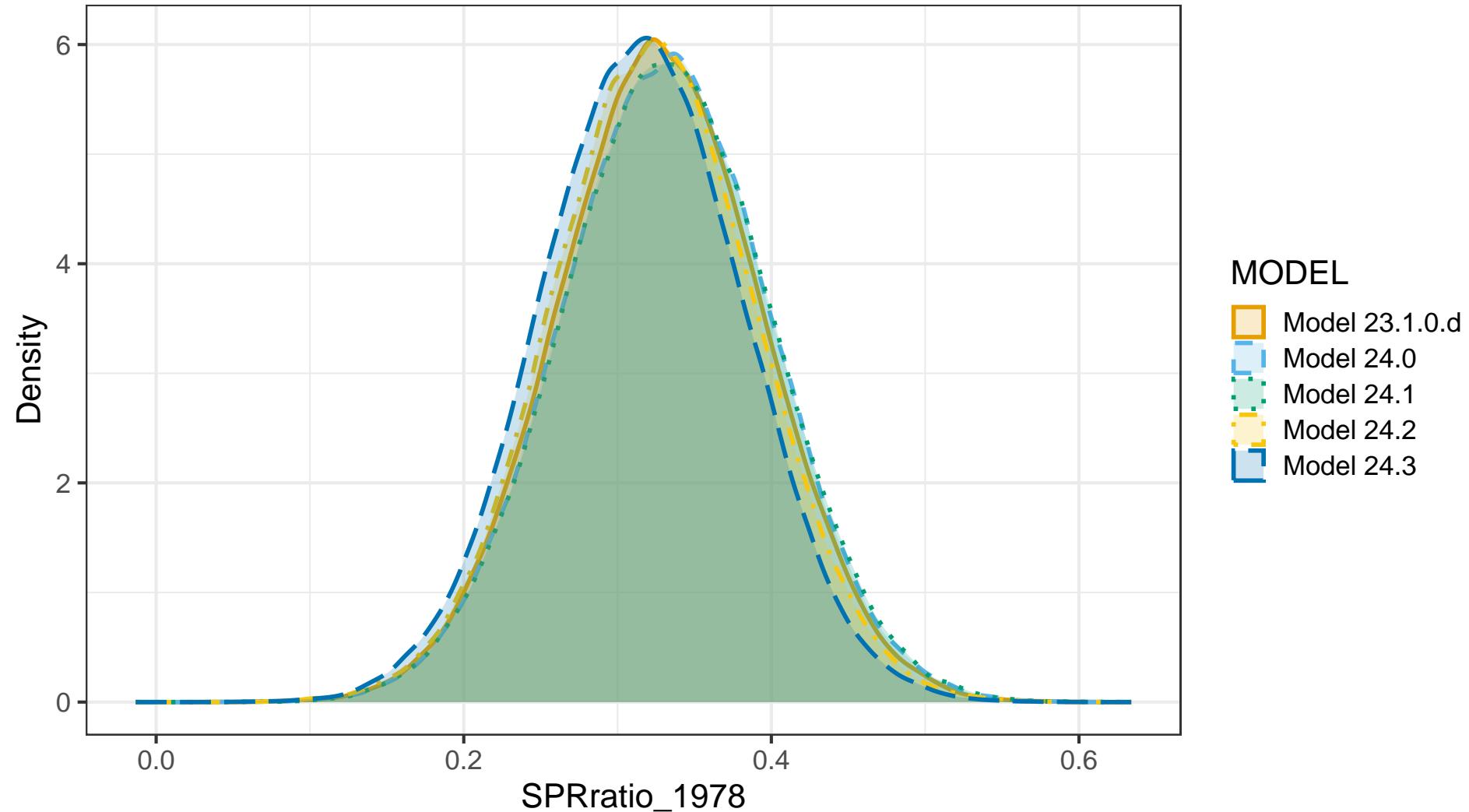
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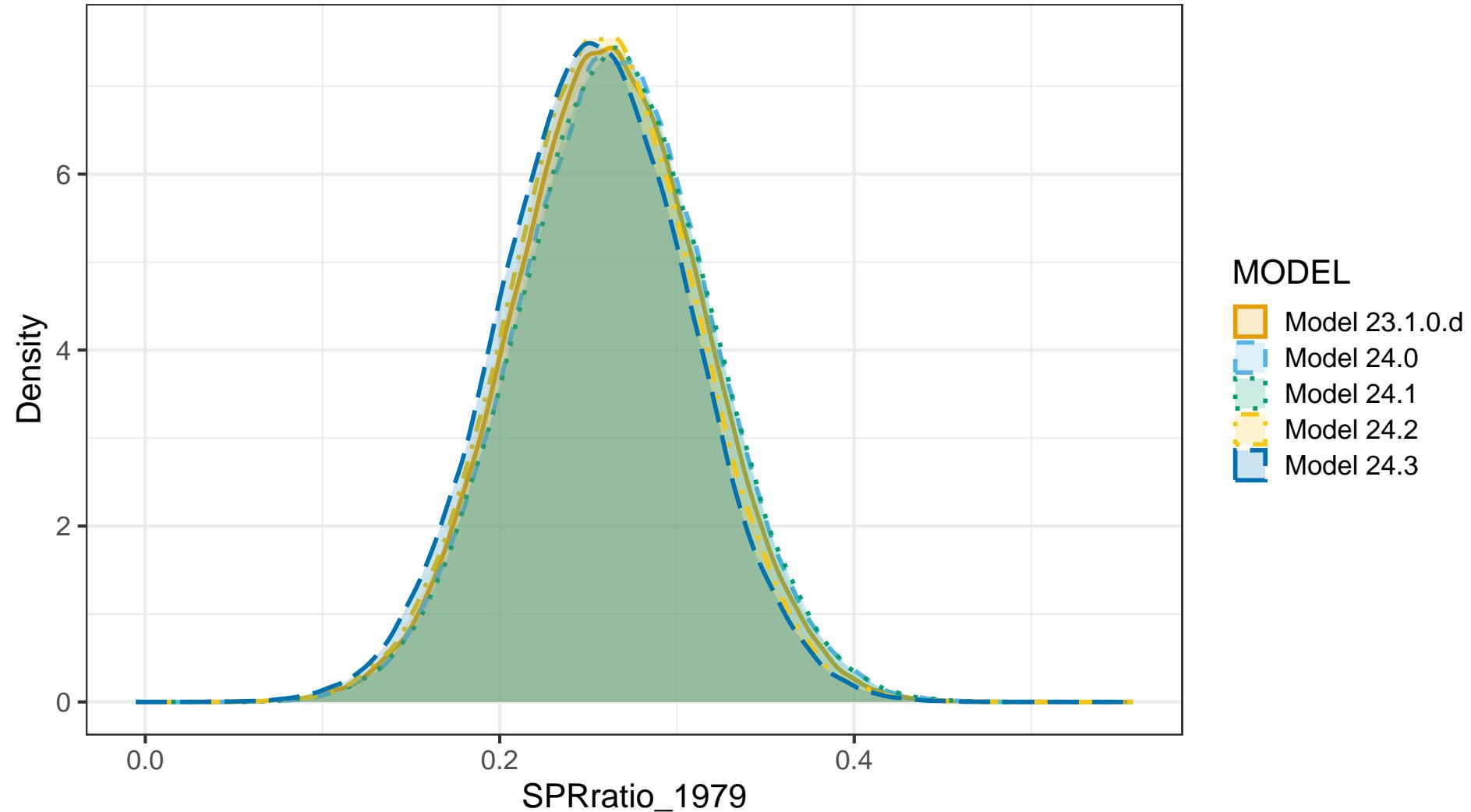
SPRratio_1977



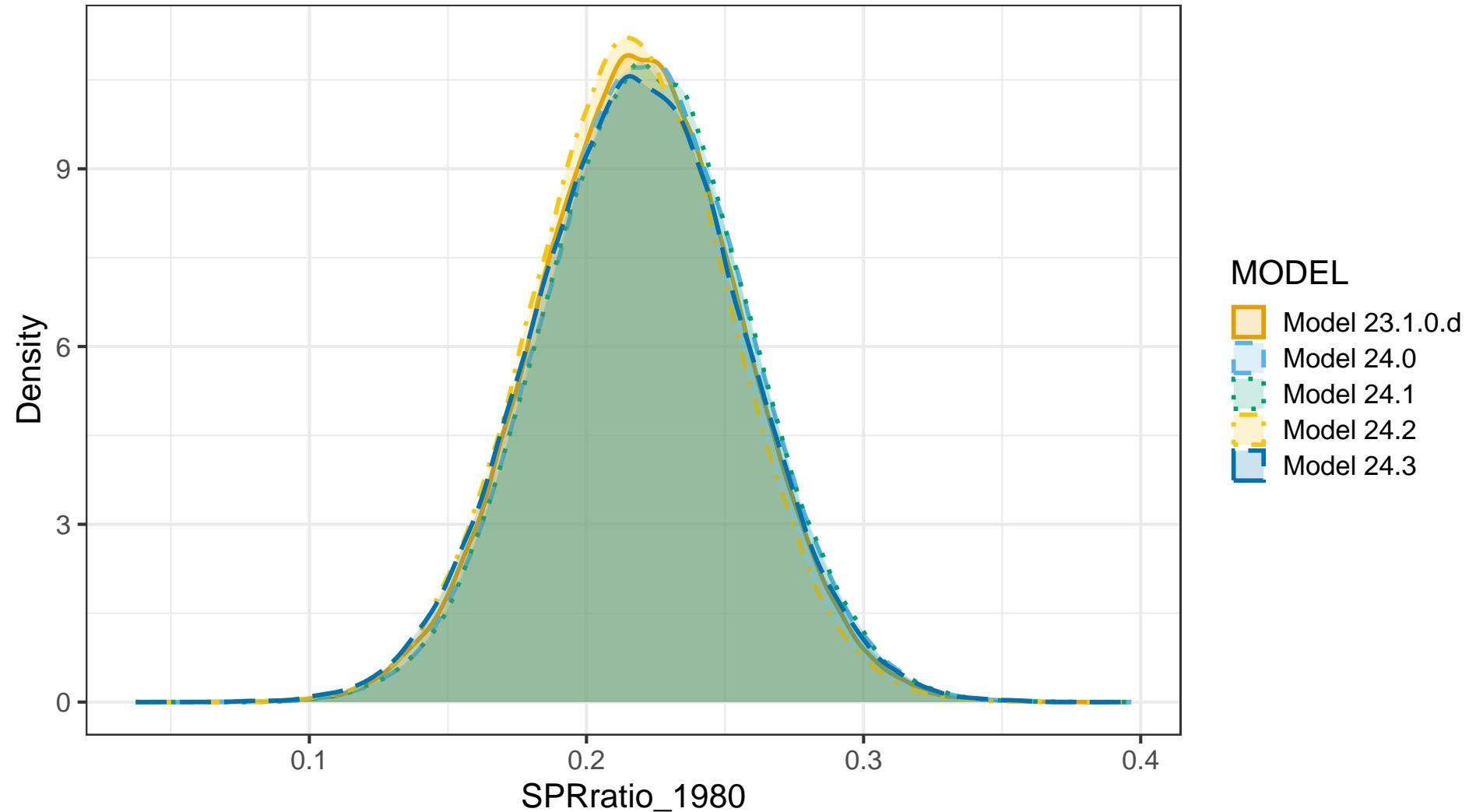
SPRratio_1978



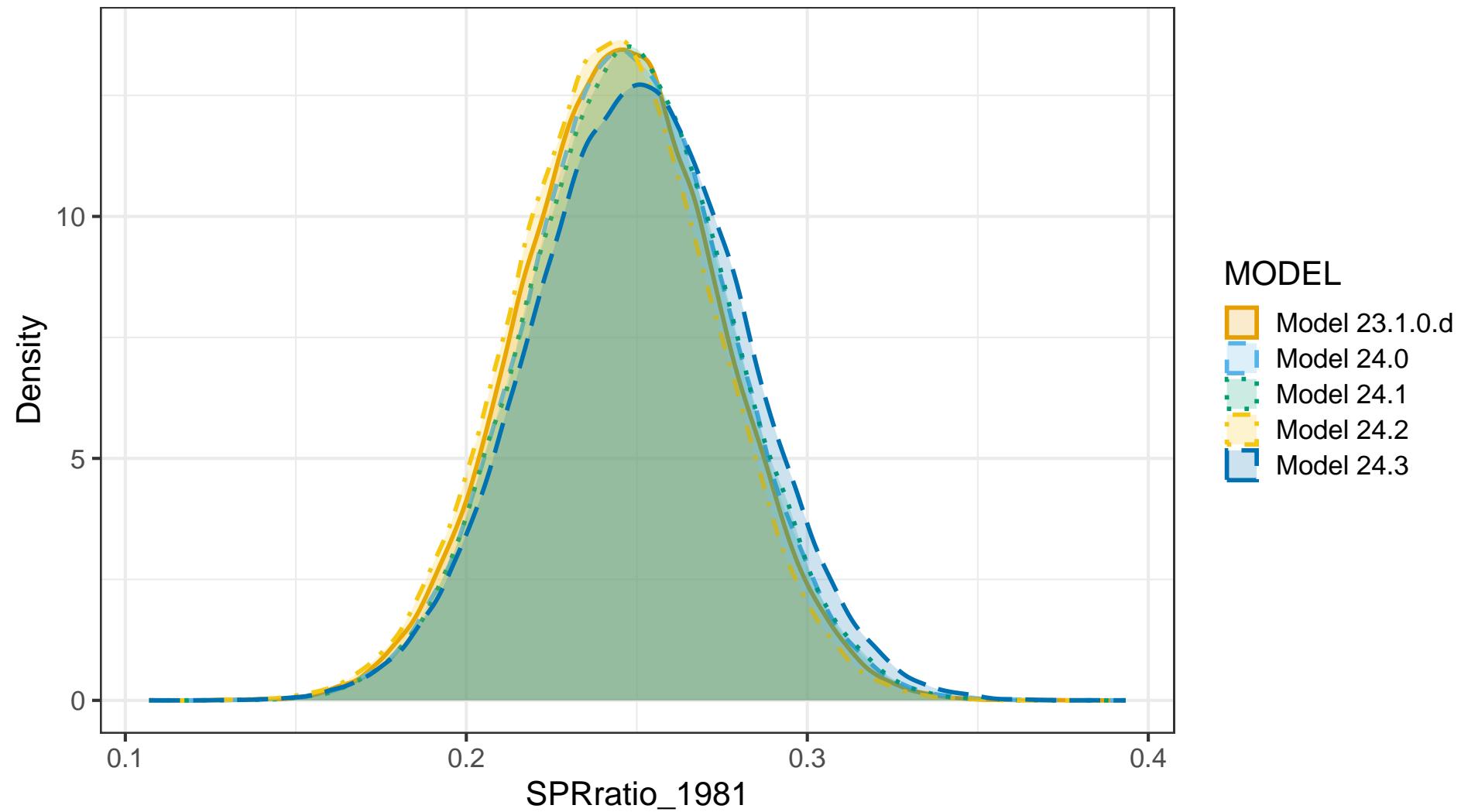
SPRratio_1979



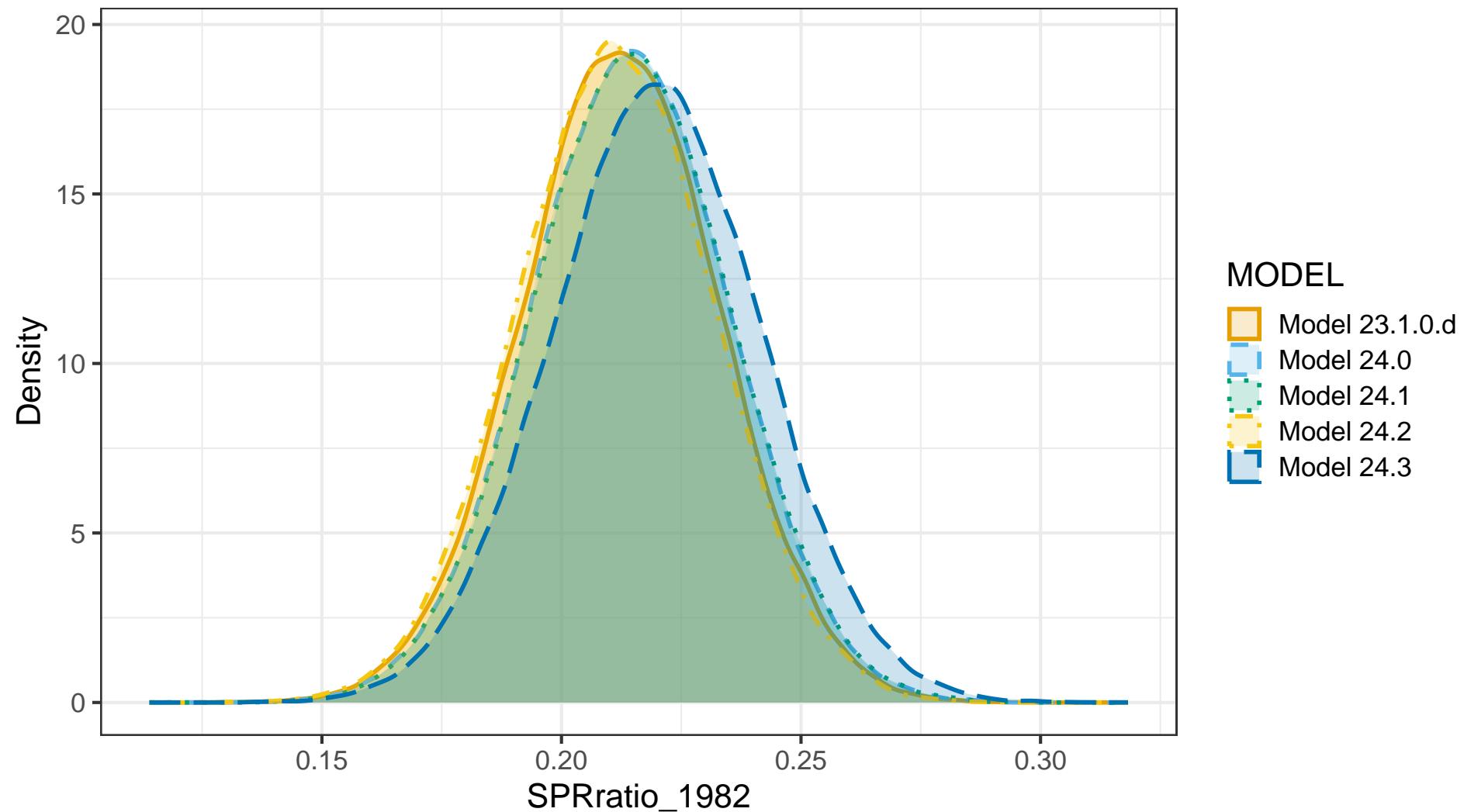
SPRratio_1980



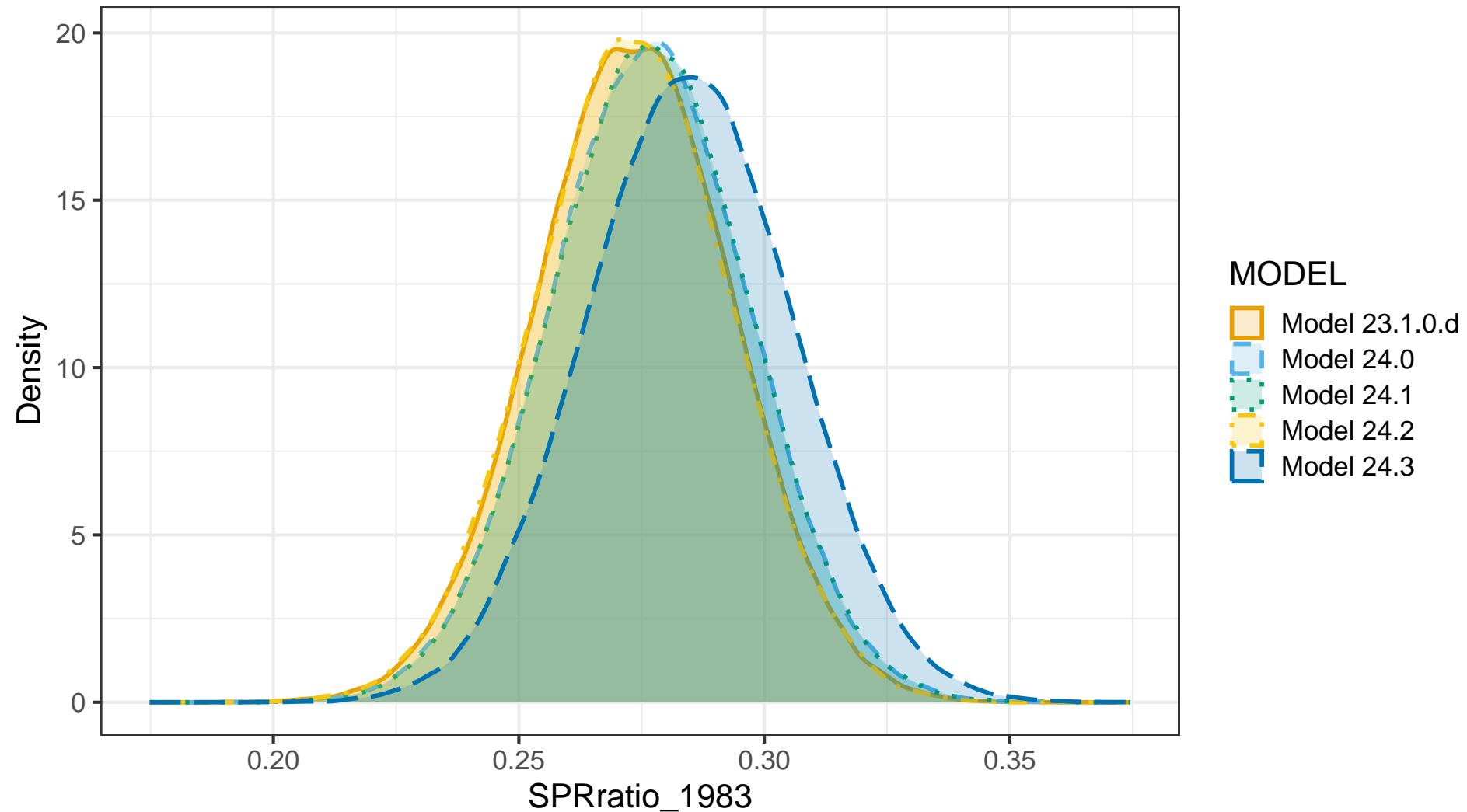
SPRratio_1981



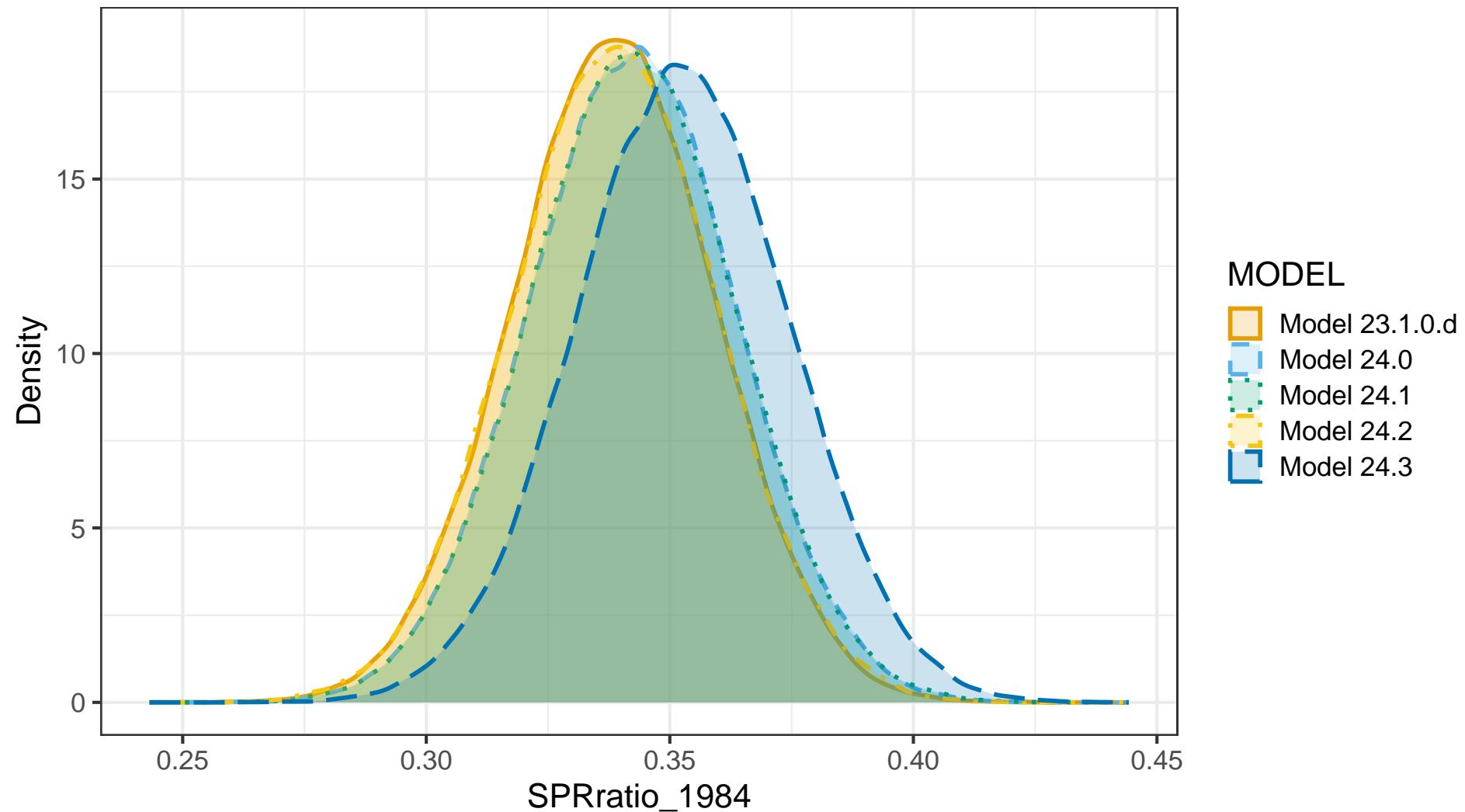
SPRratio_1982



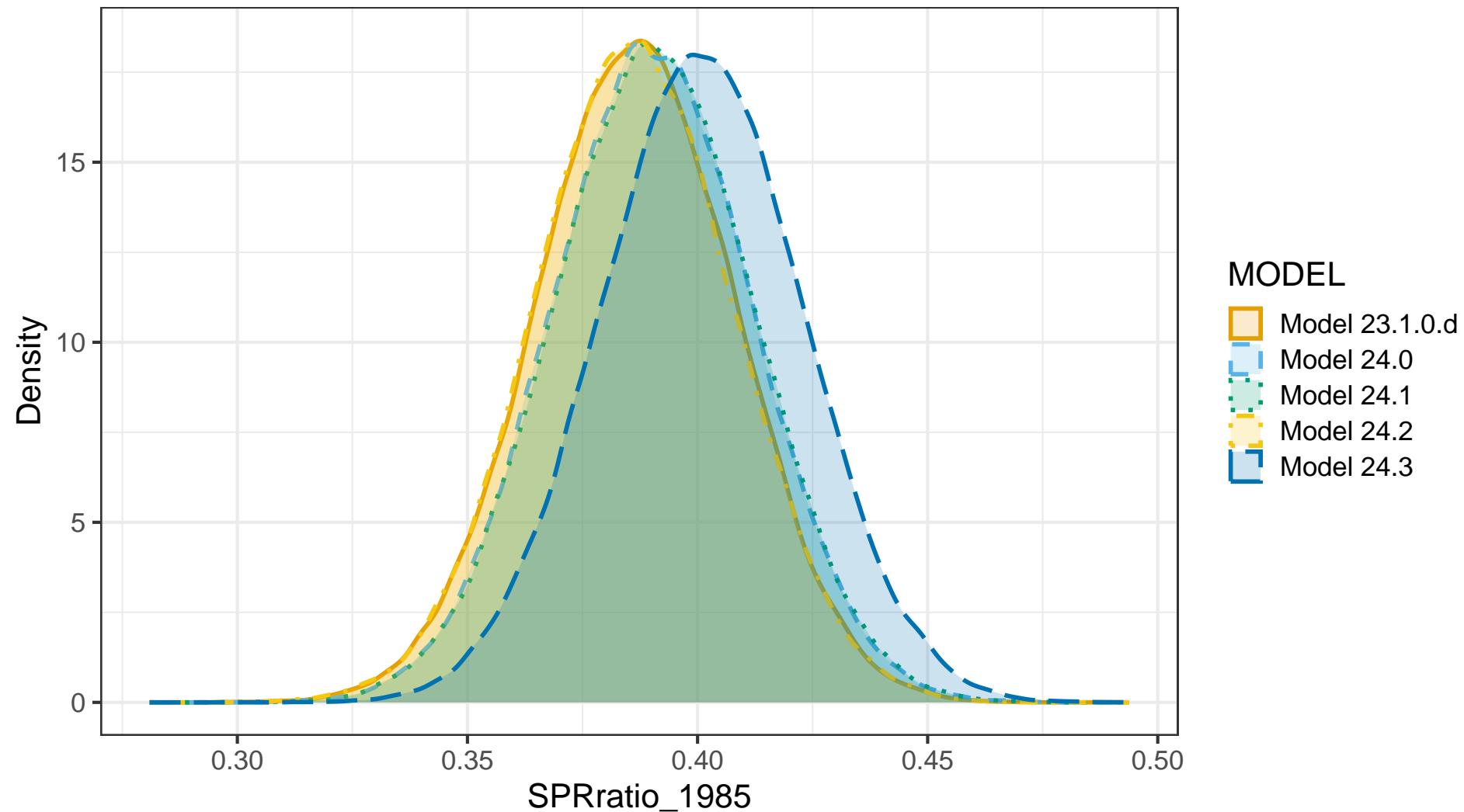
SPRratio_1983



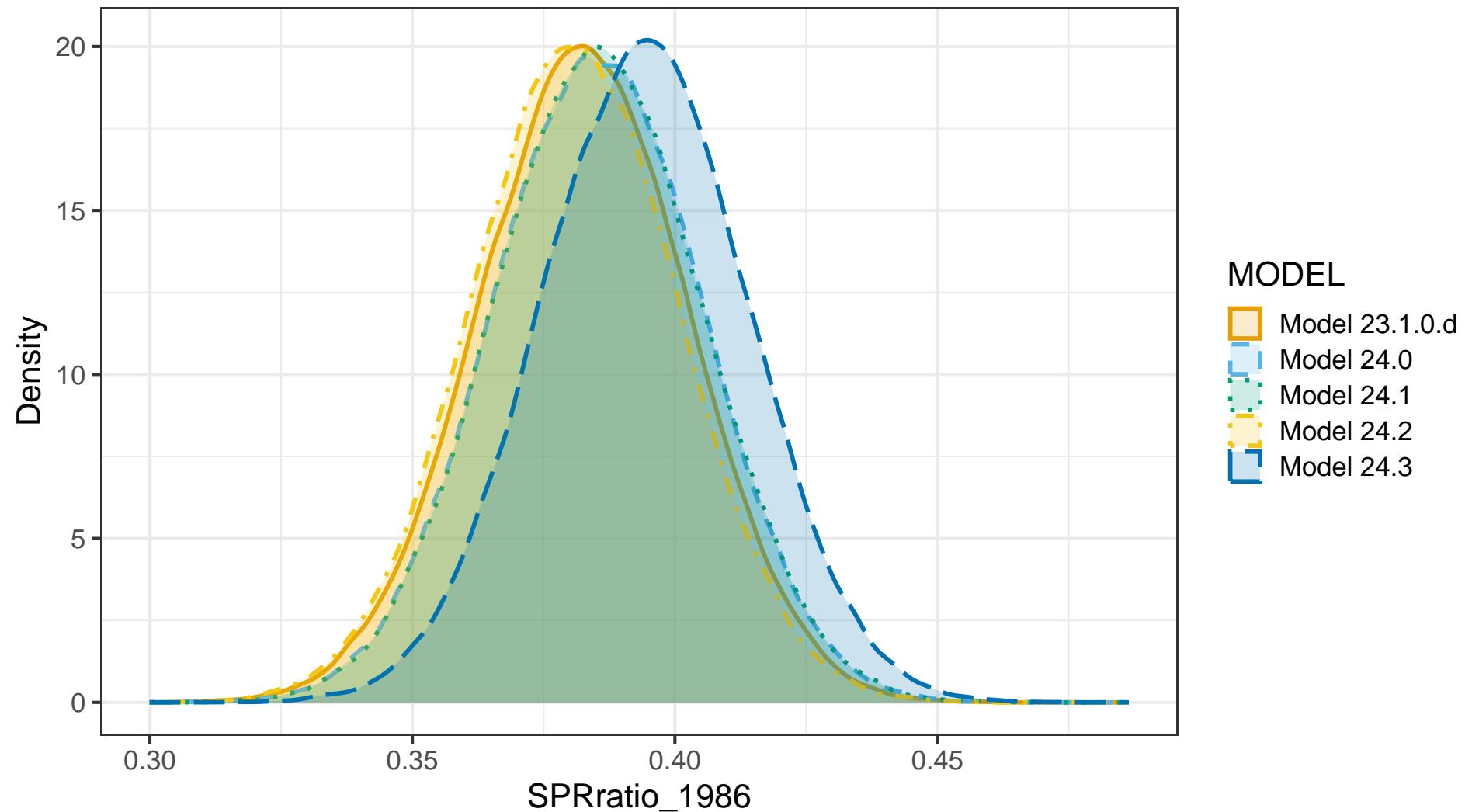
SPRratio_1984



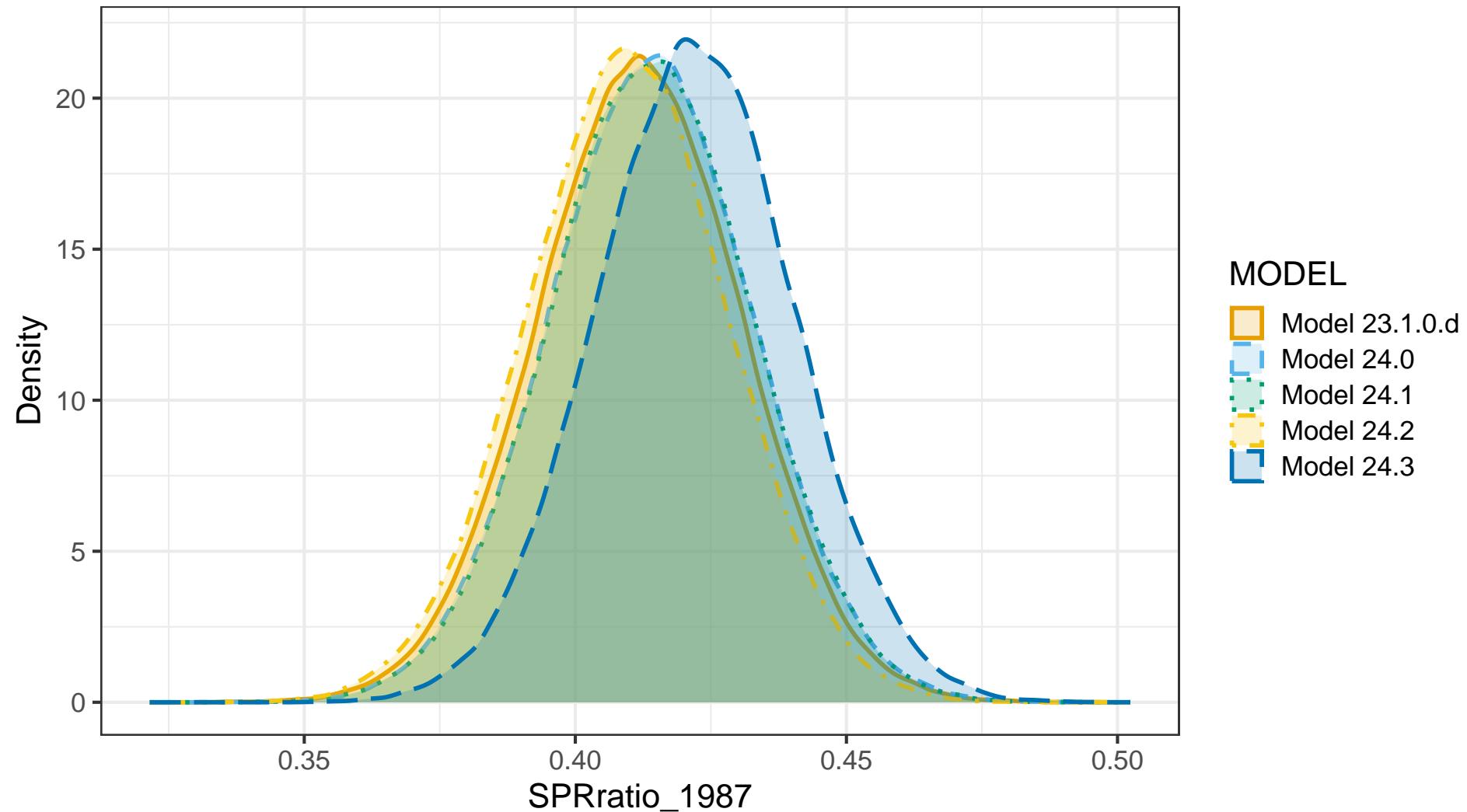
SPRratio_1985



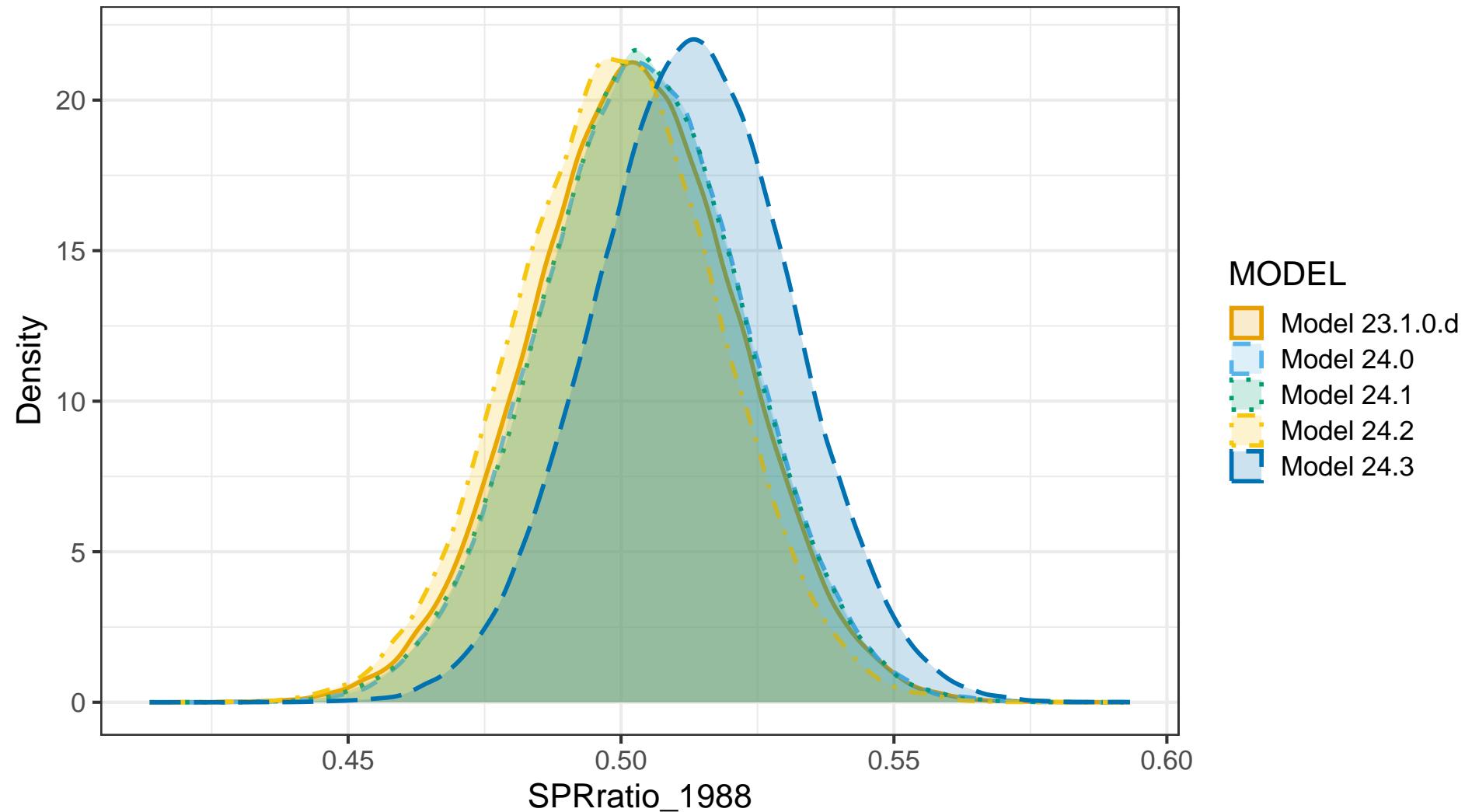
SPRratio_1986



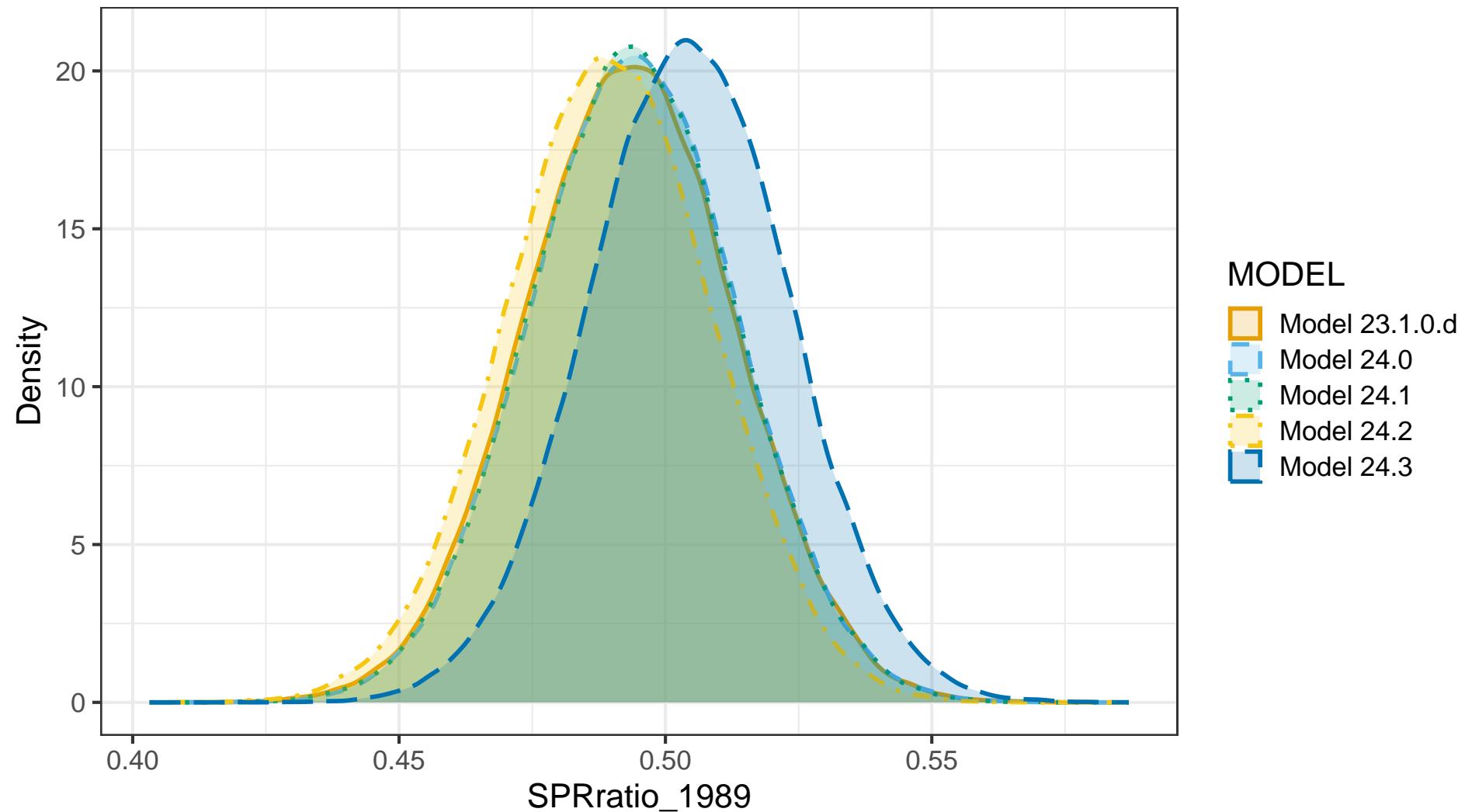
SPRratio_1987



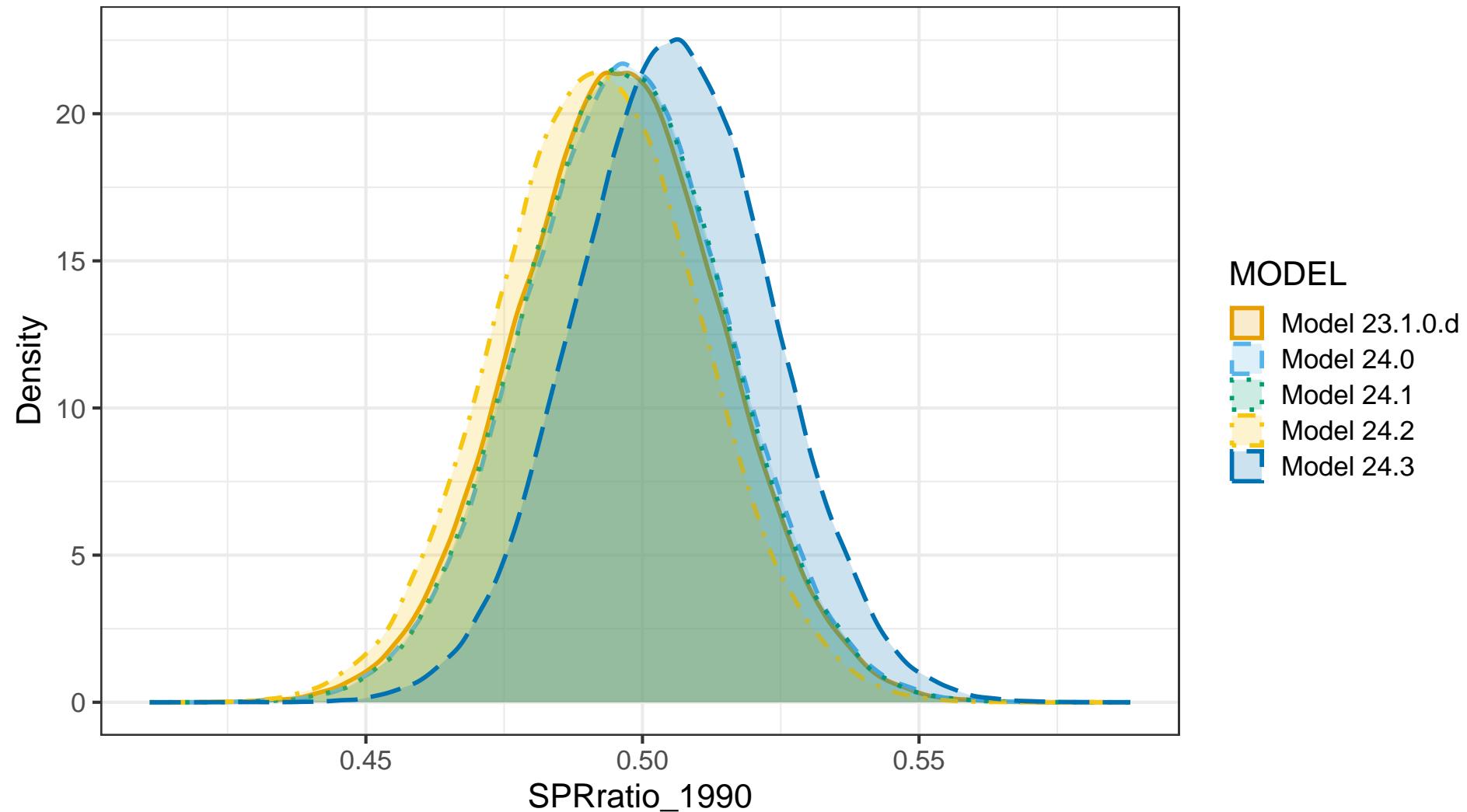
SPRratio_1988



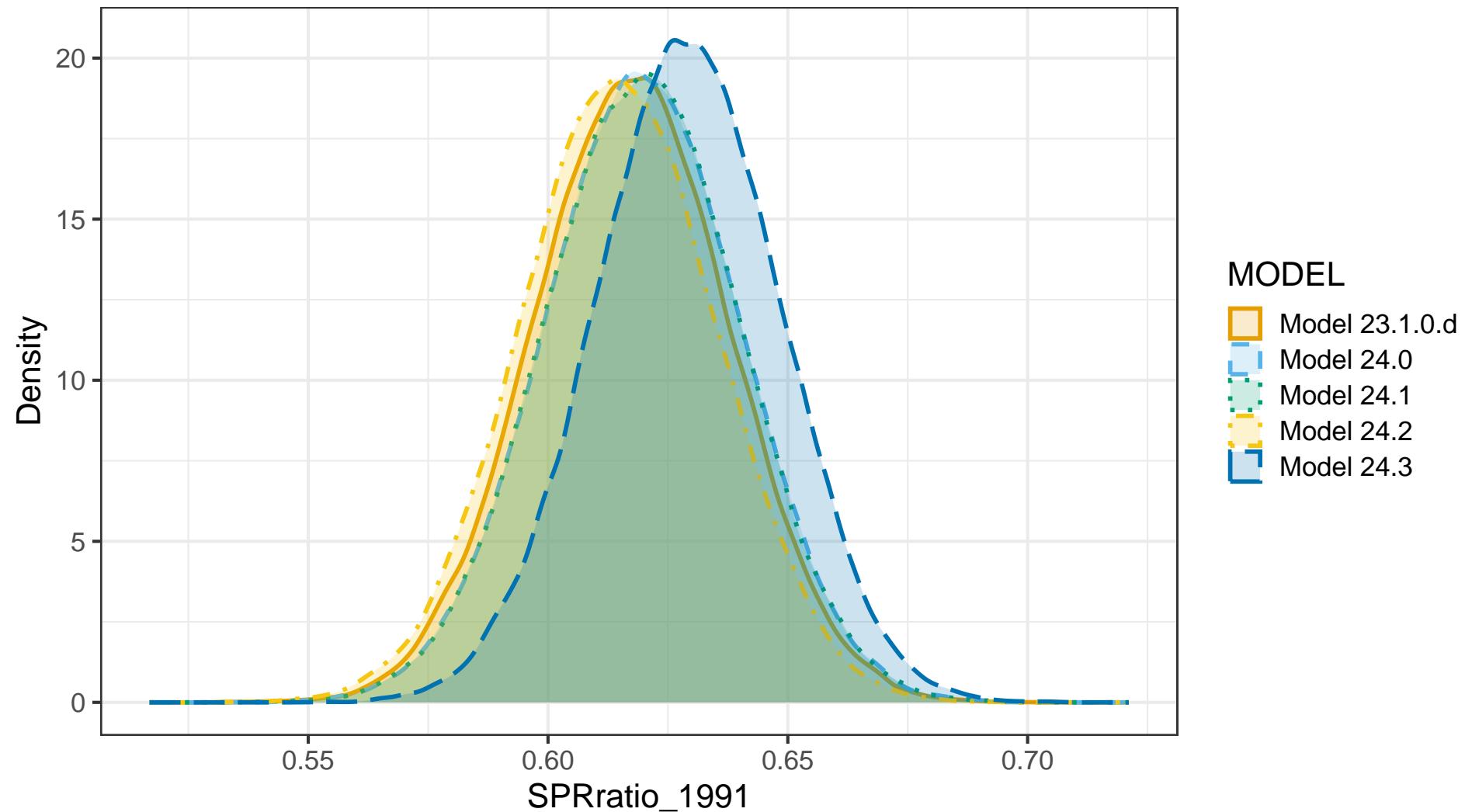
SPRratio_1989



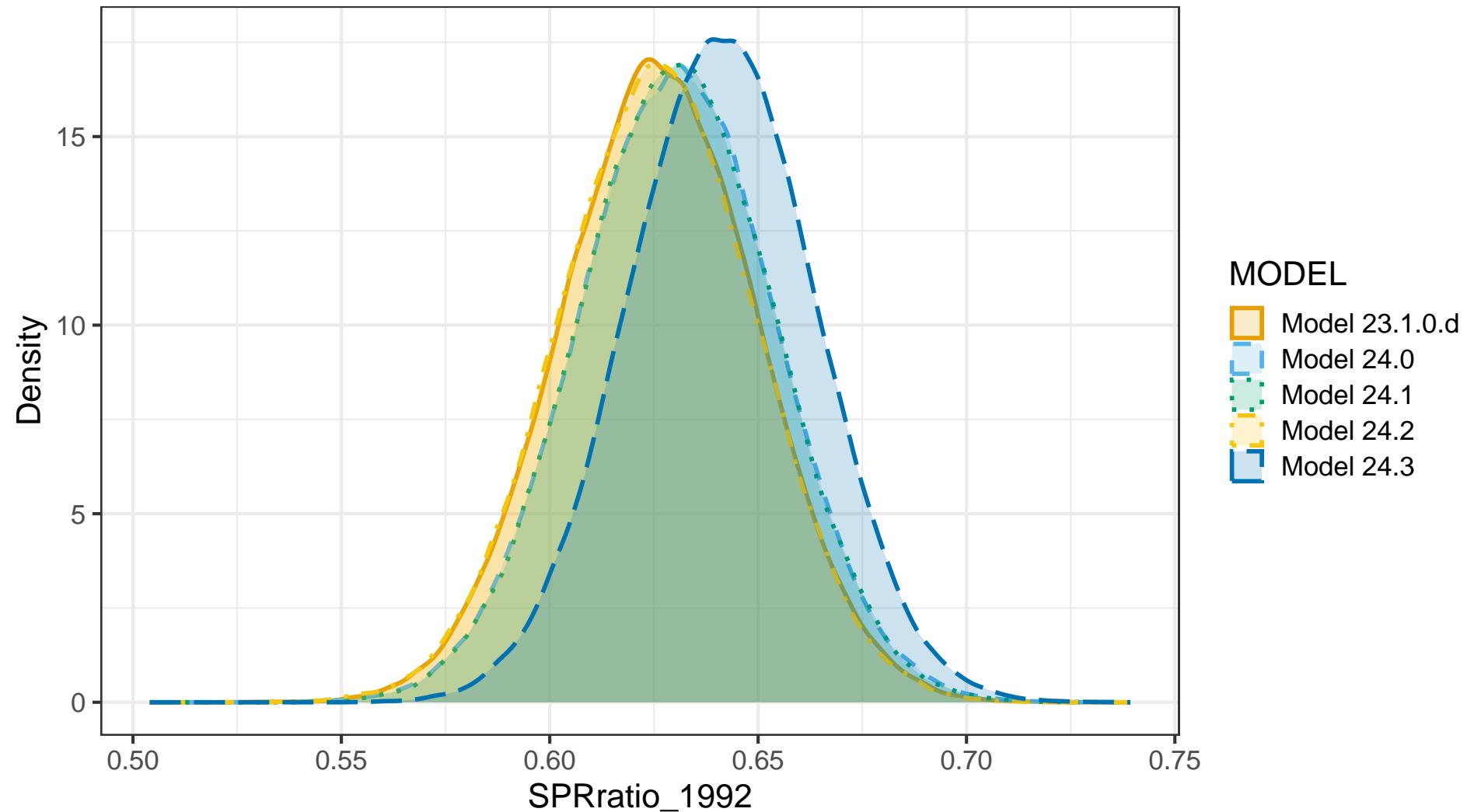
SPRratio_1990



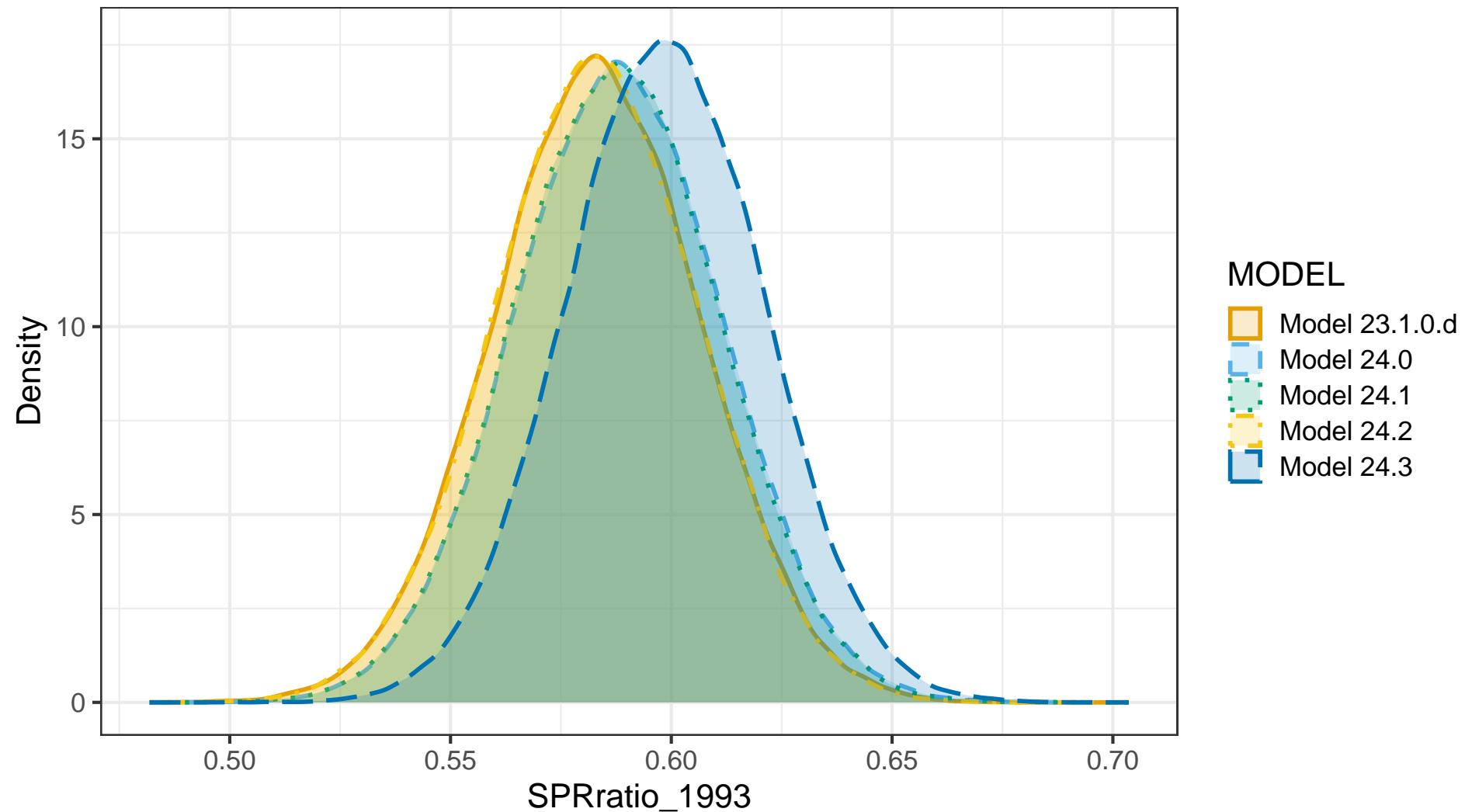
SPRratio_1991



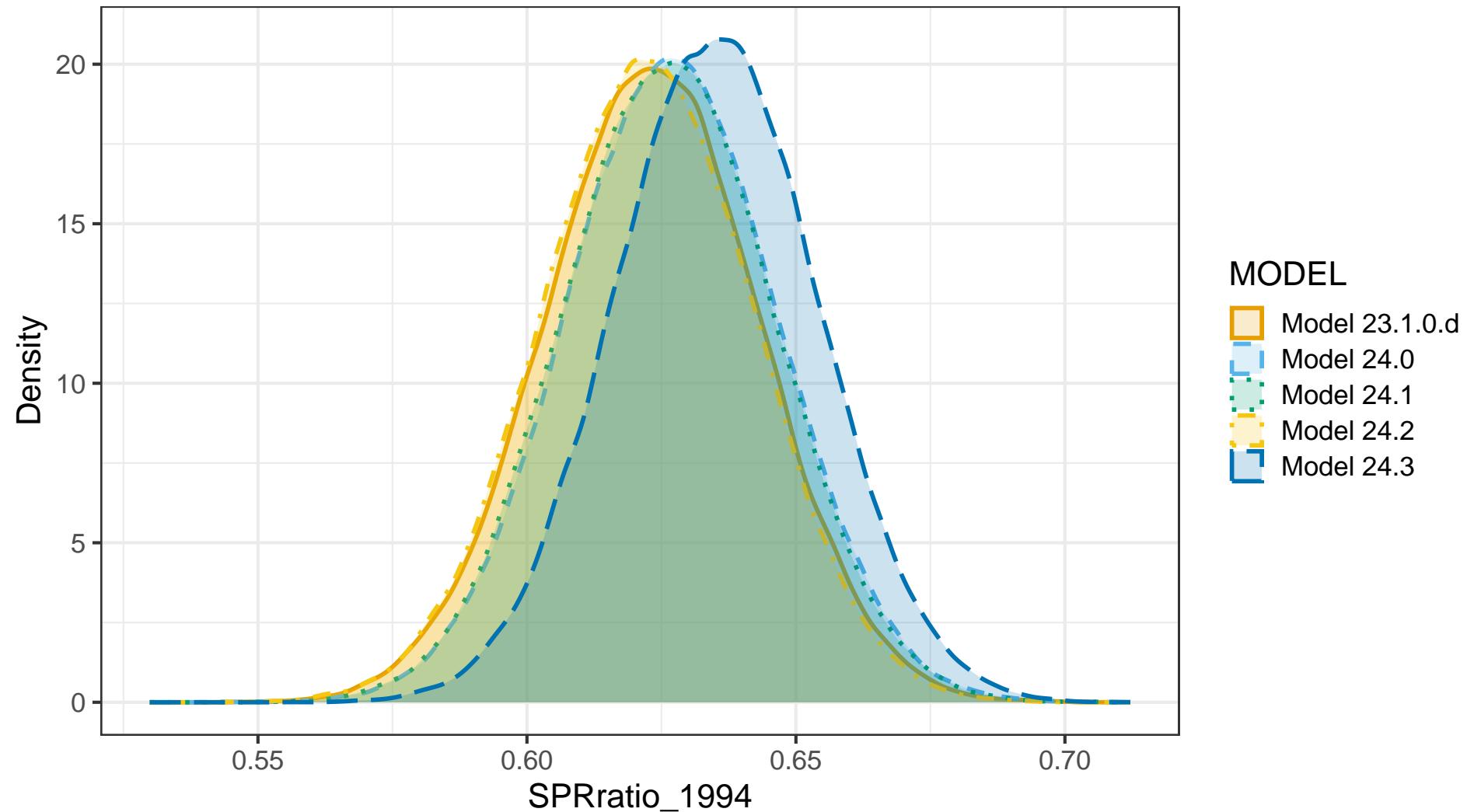
SPRratio_1992



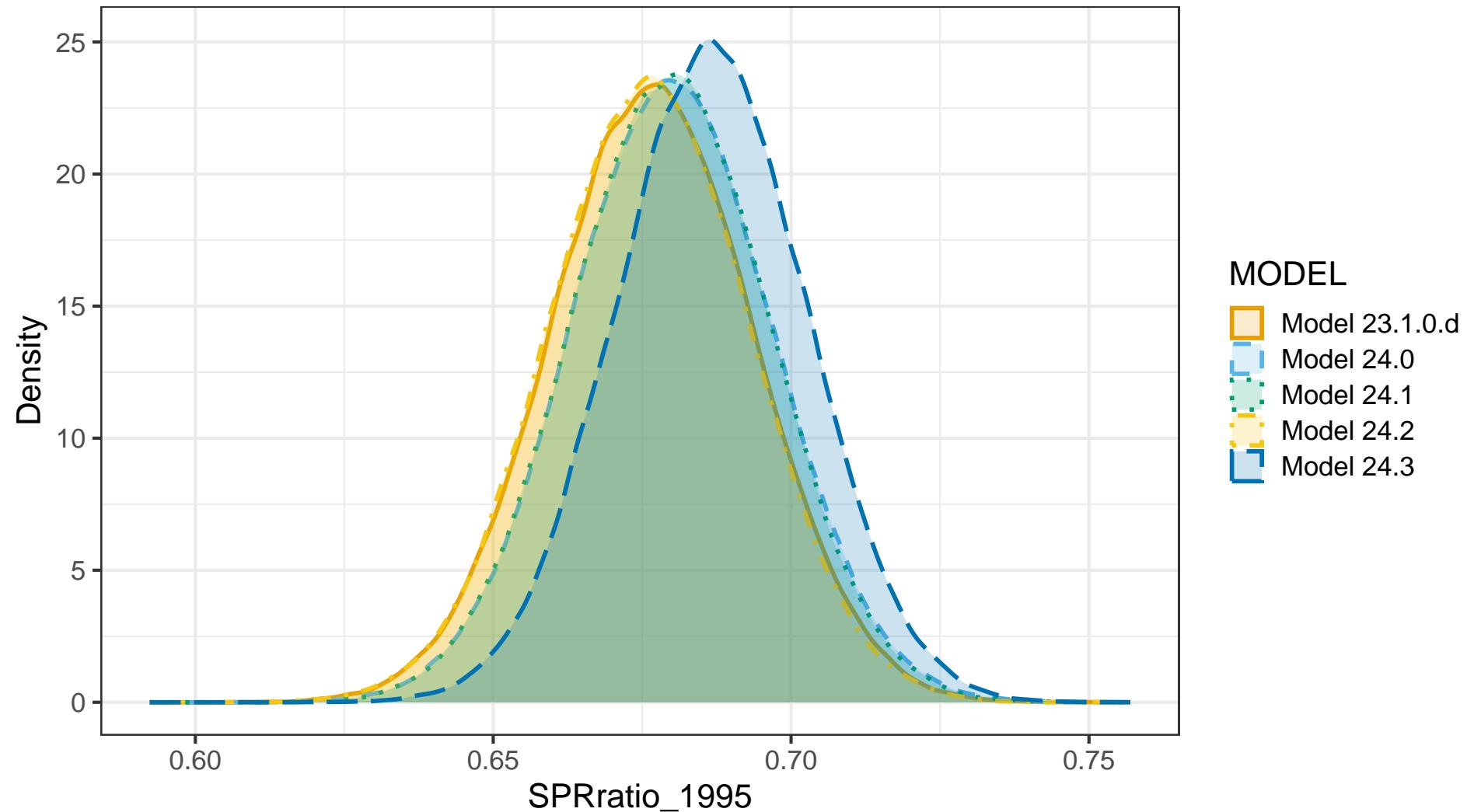
SPRratio_1993



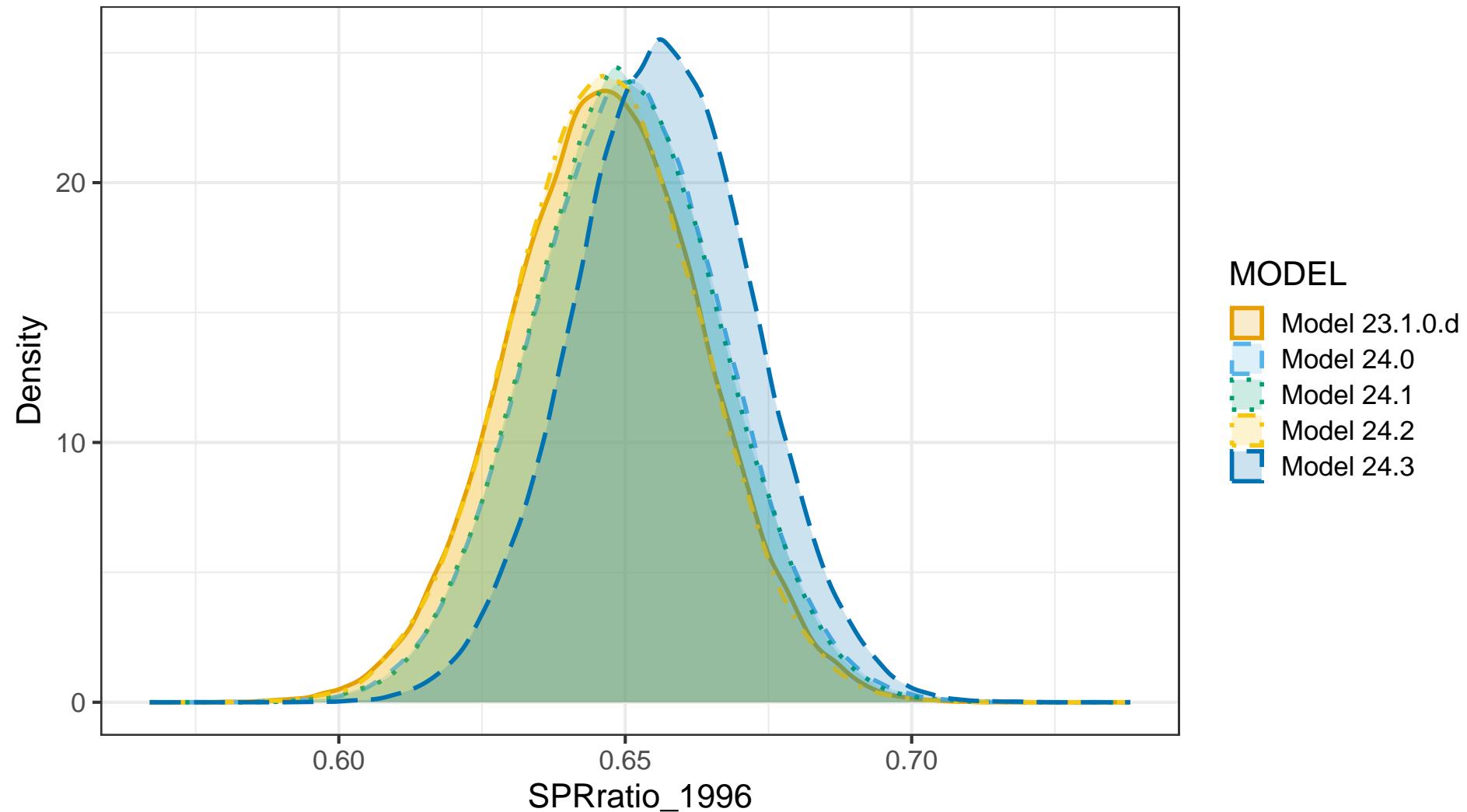
SPRratio_1994



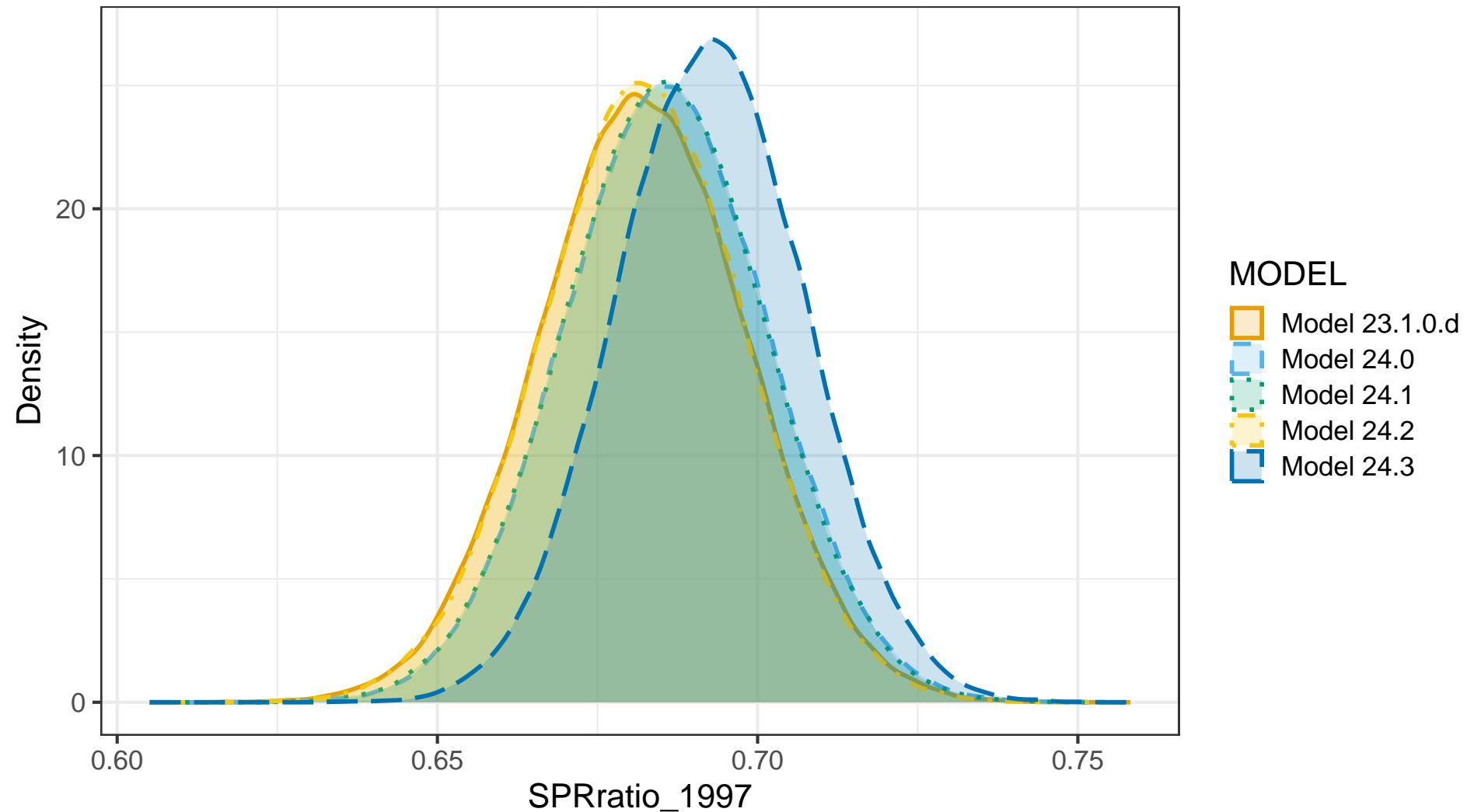
SPRratio_1995



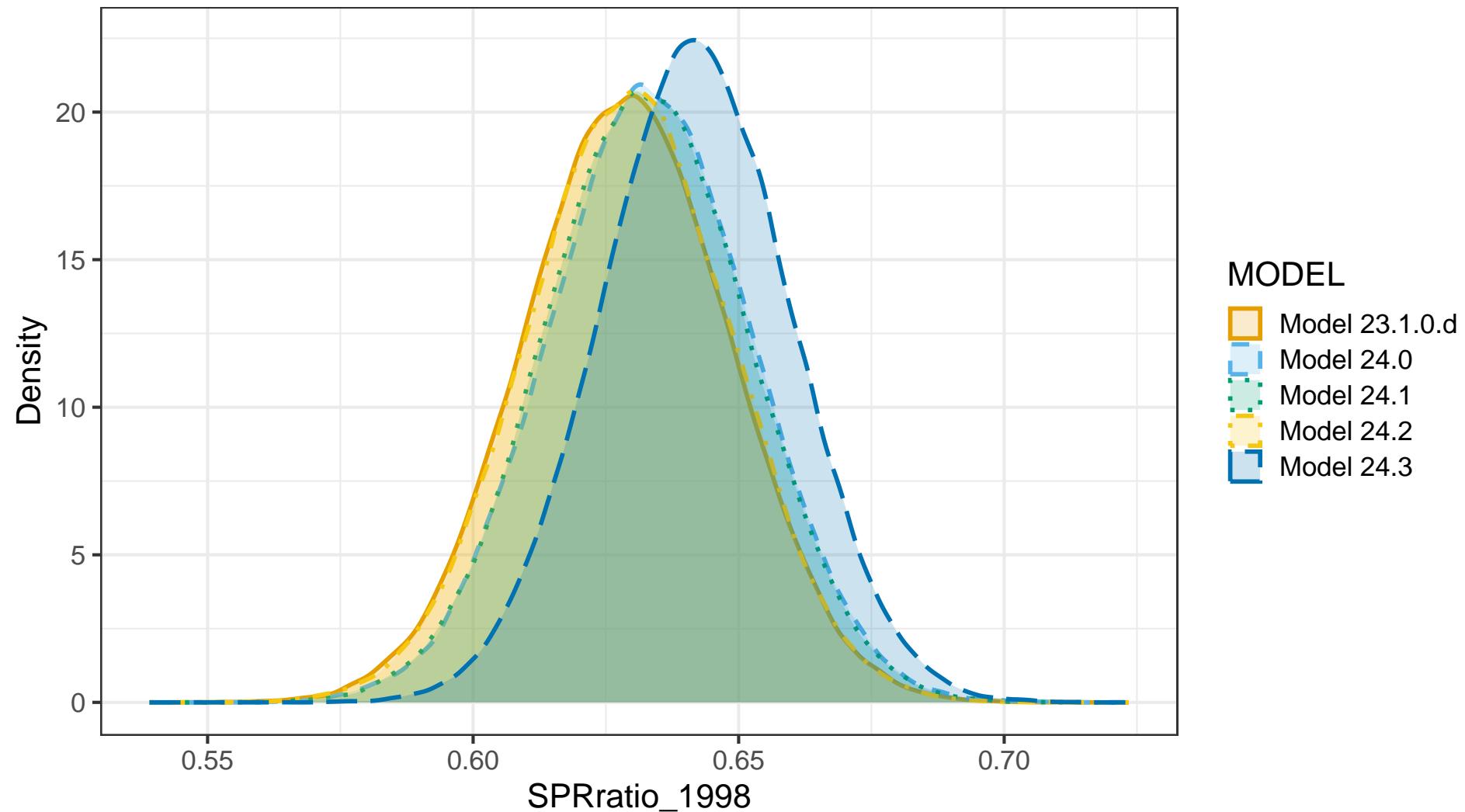
SPRratio_1996



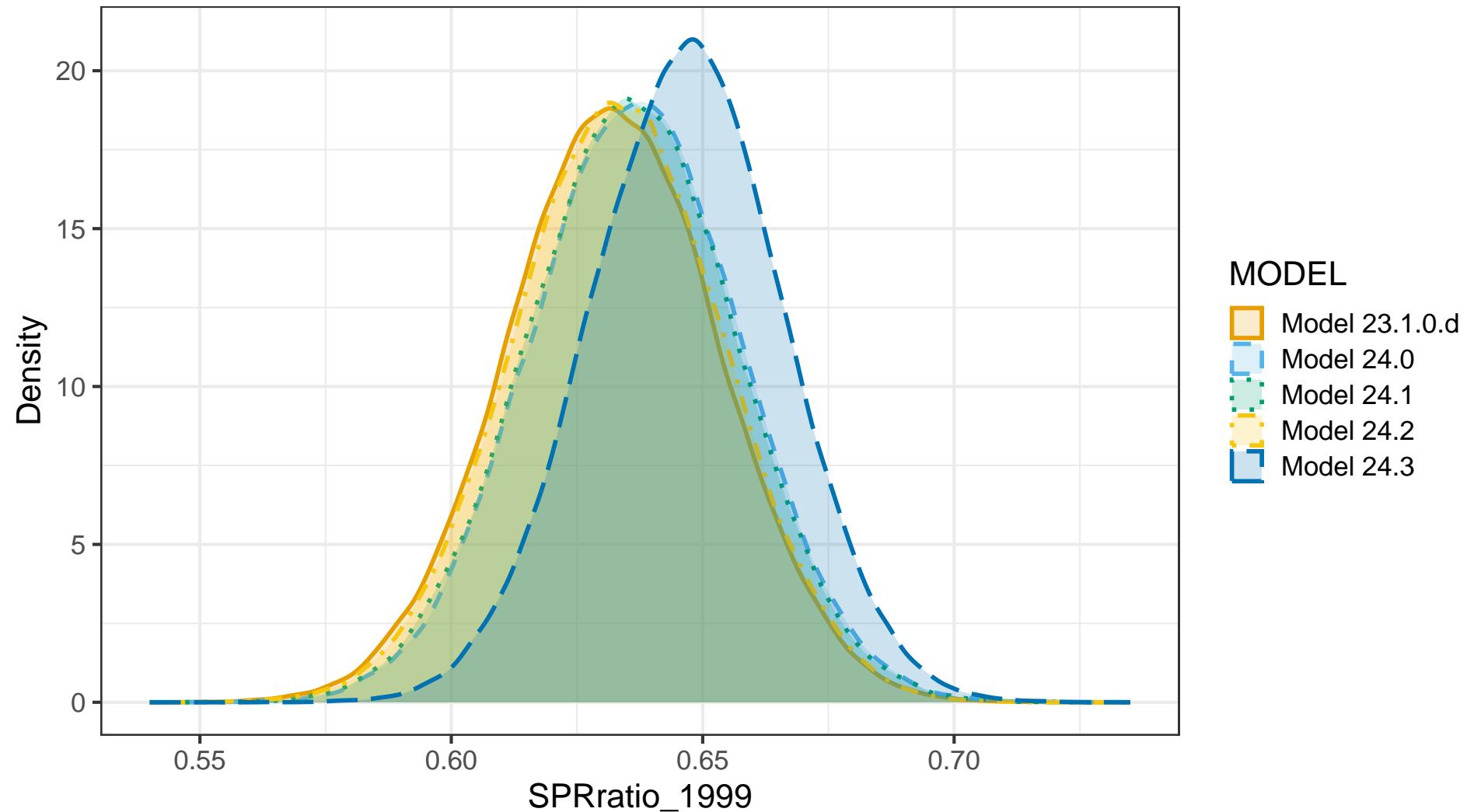
SPRratio_1997



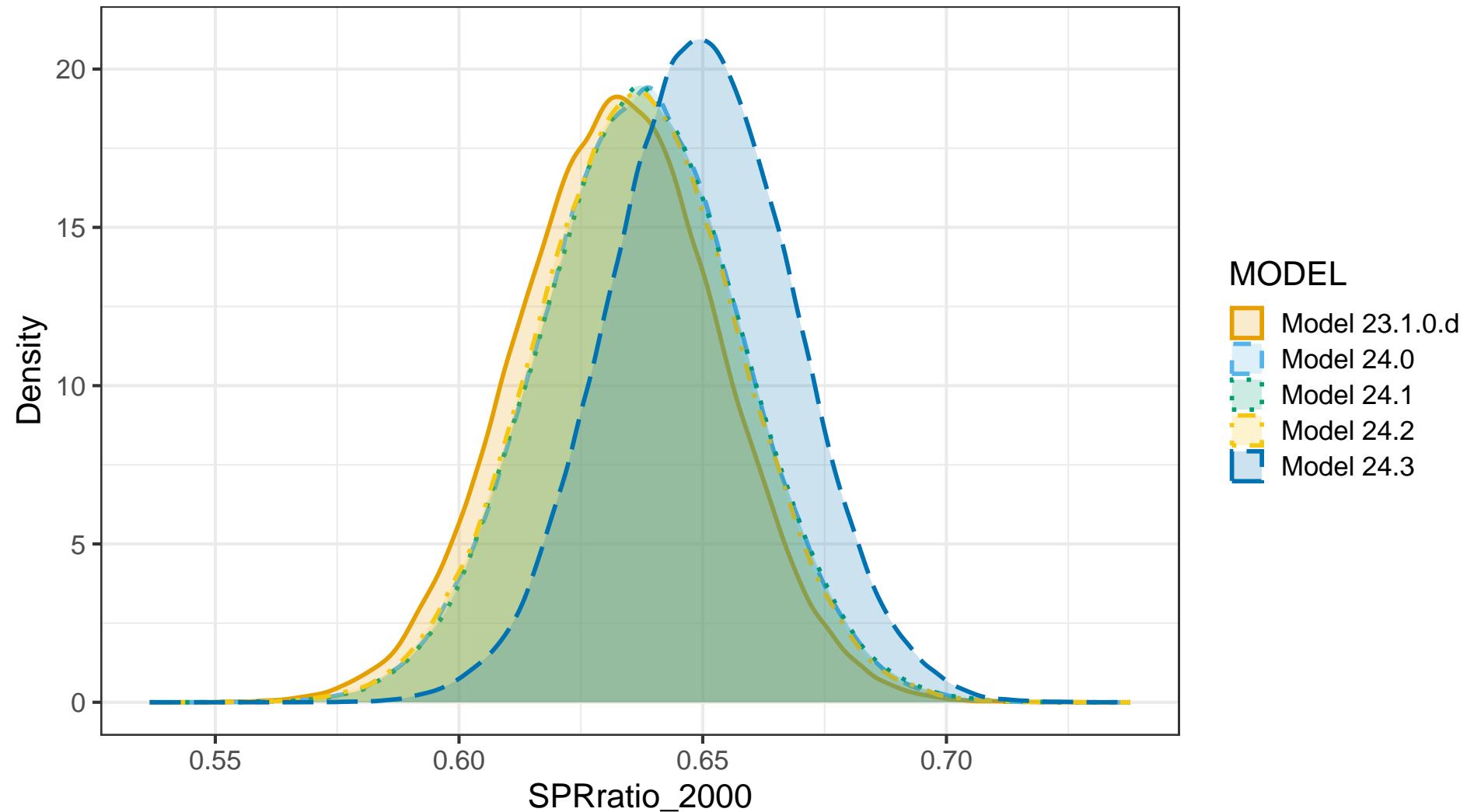
SPRratio_1998



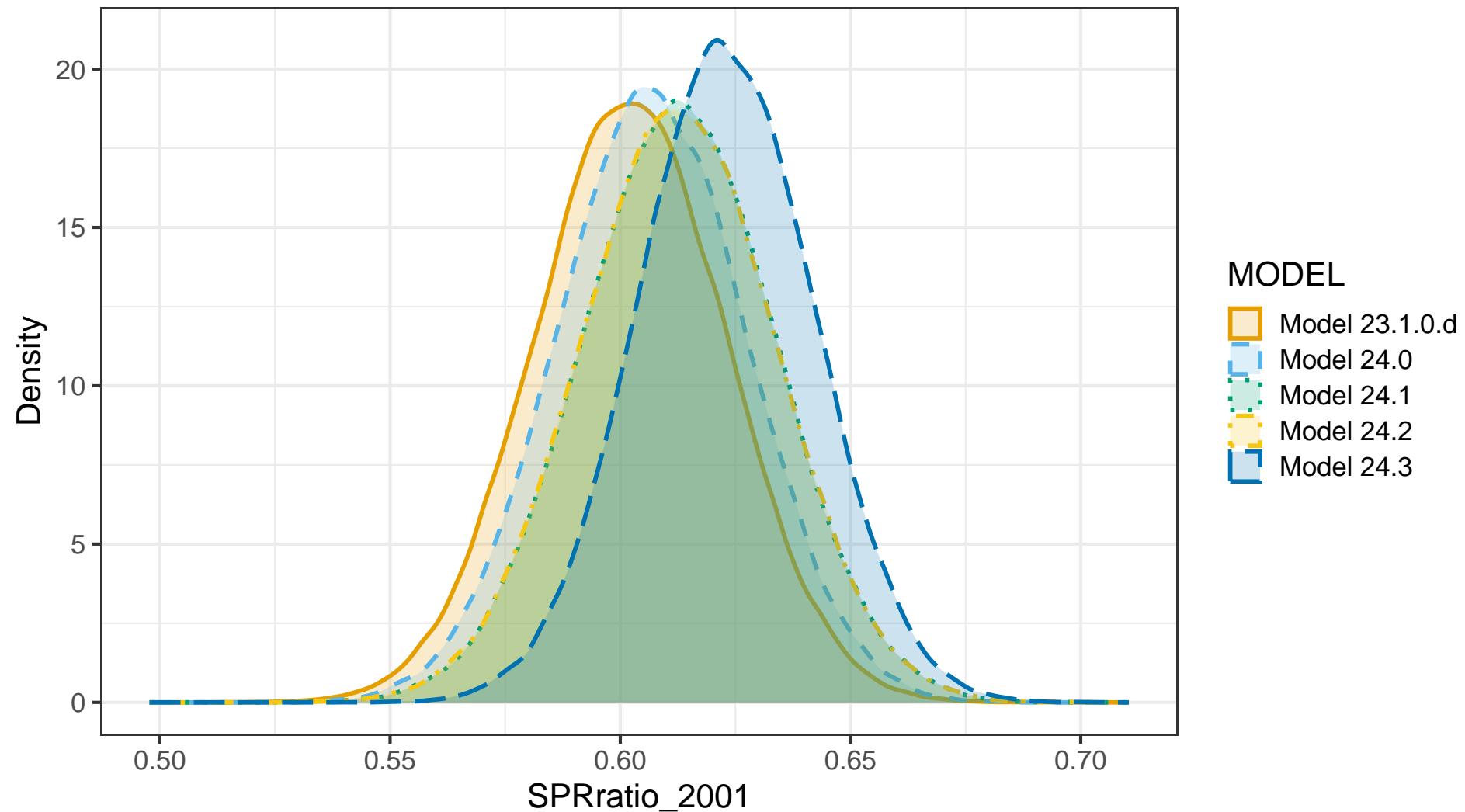
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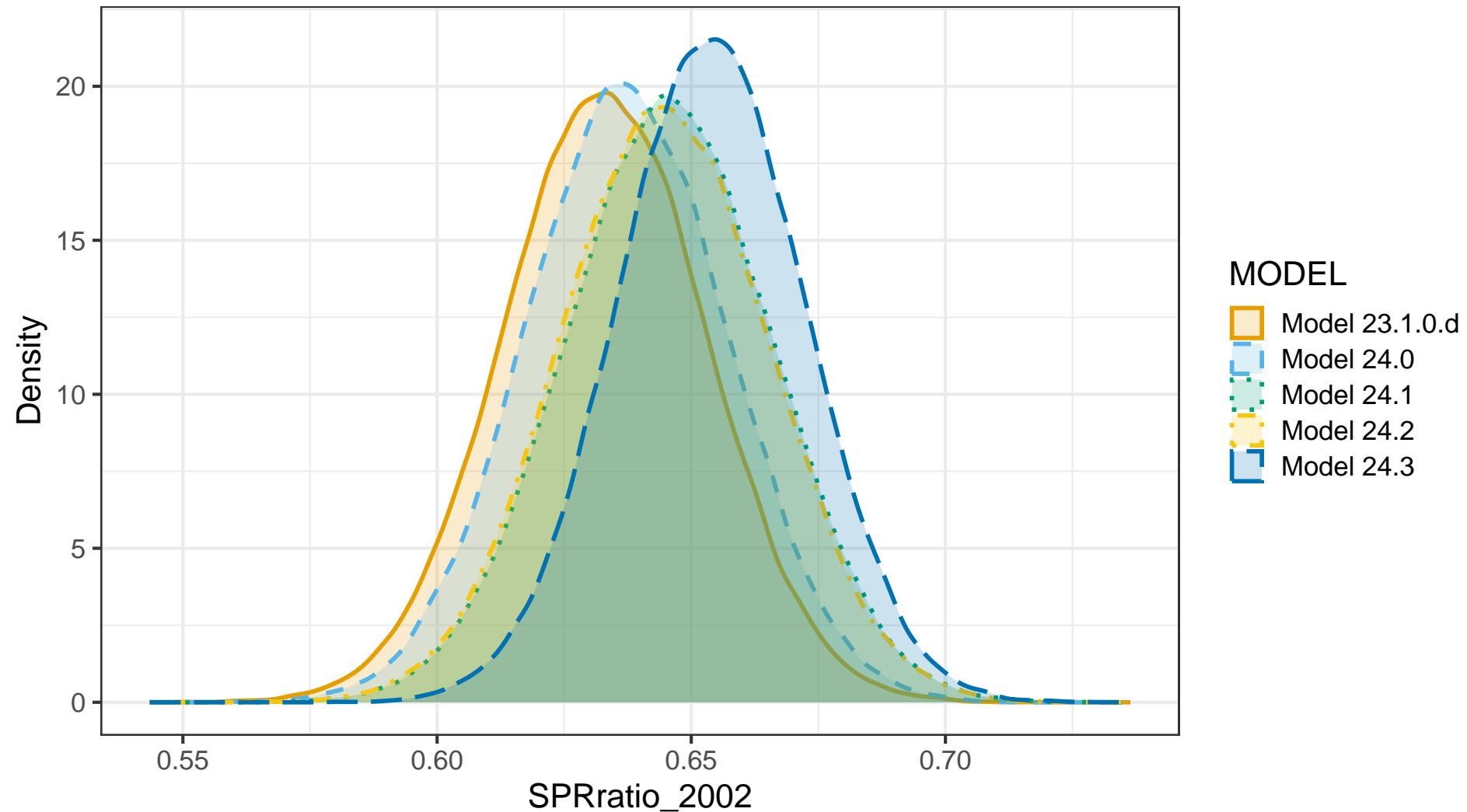
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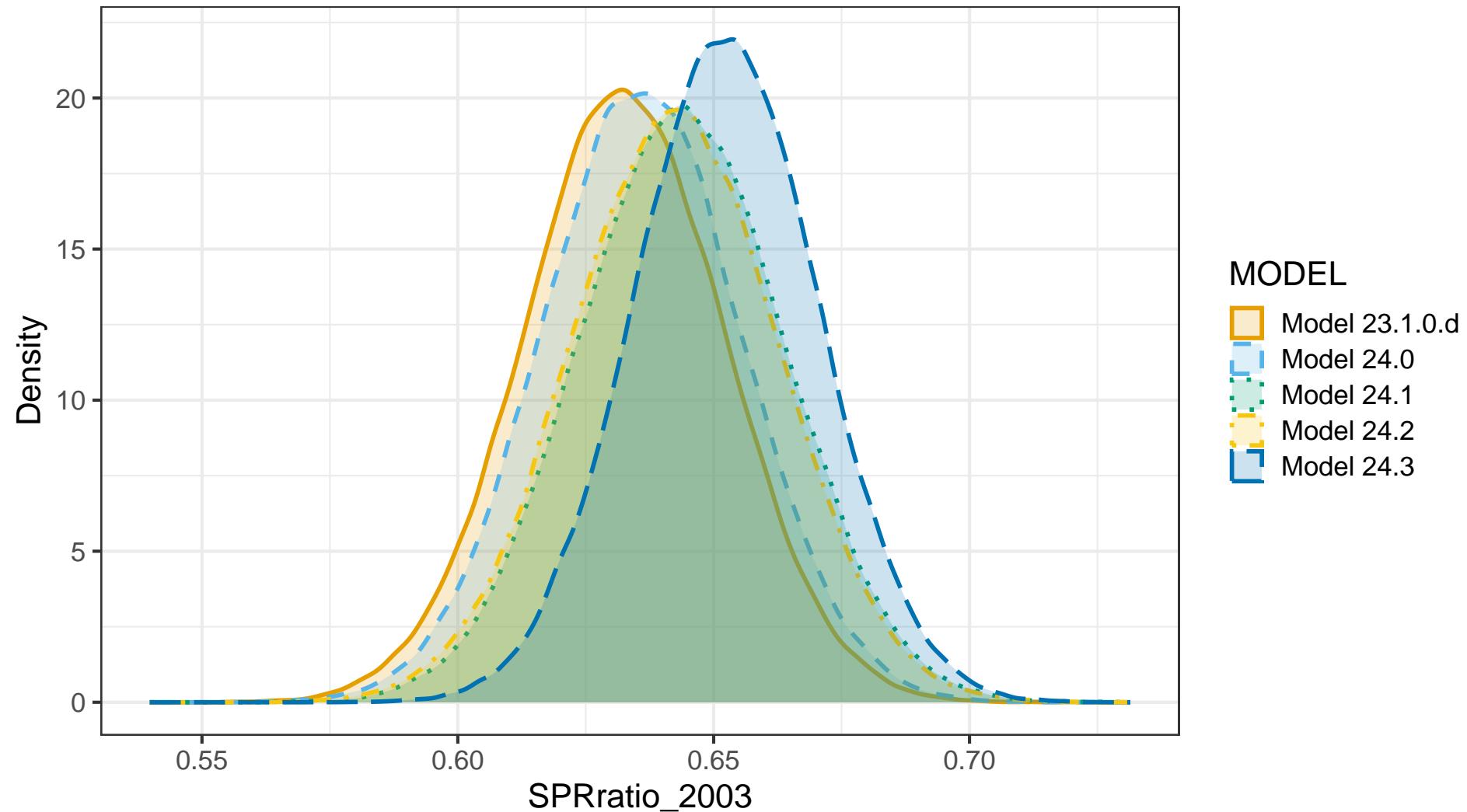
SPRratio_2001



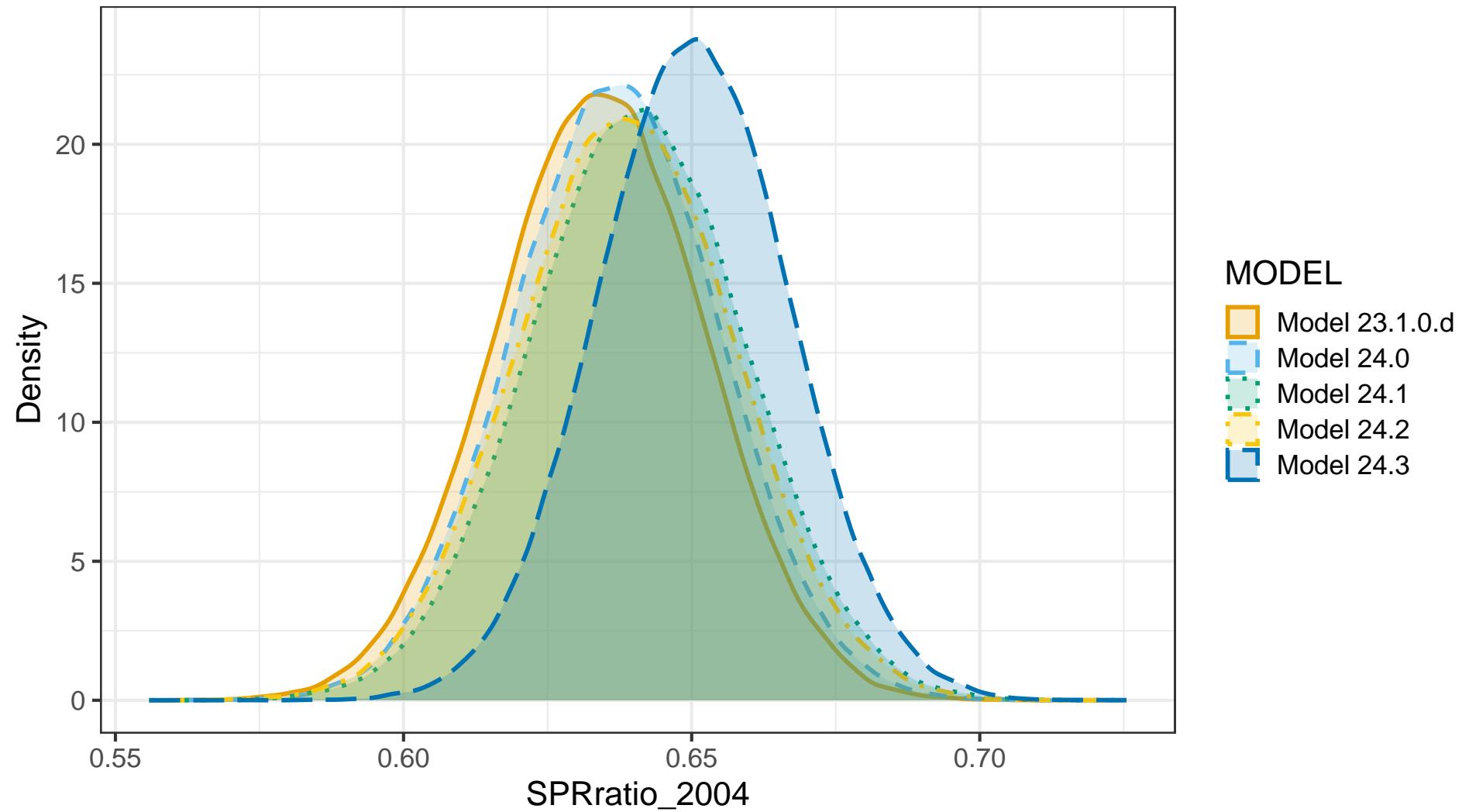
SPRratio_2002



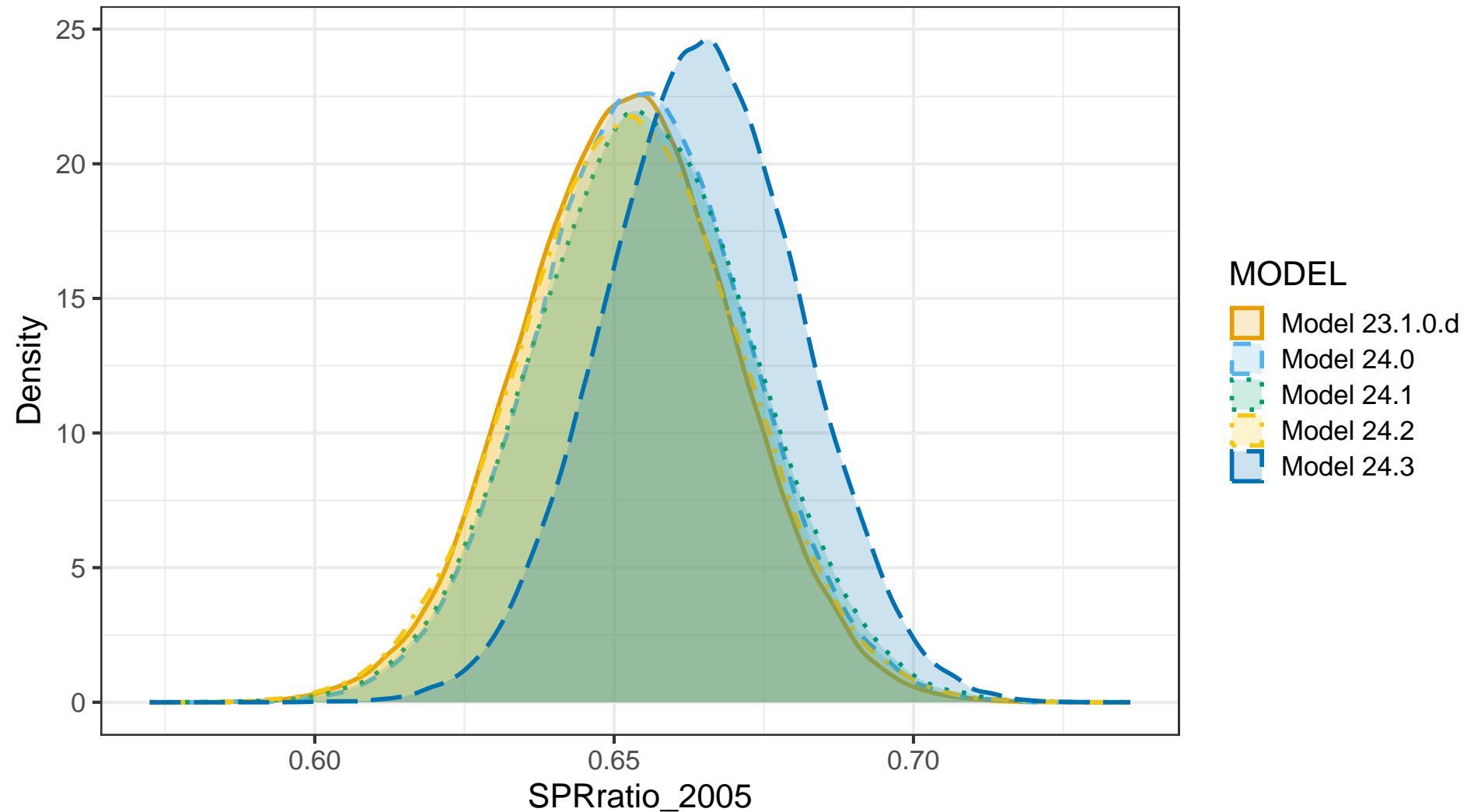
SPRratio_2003



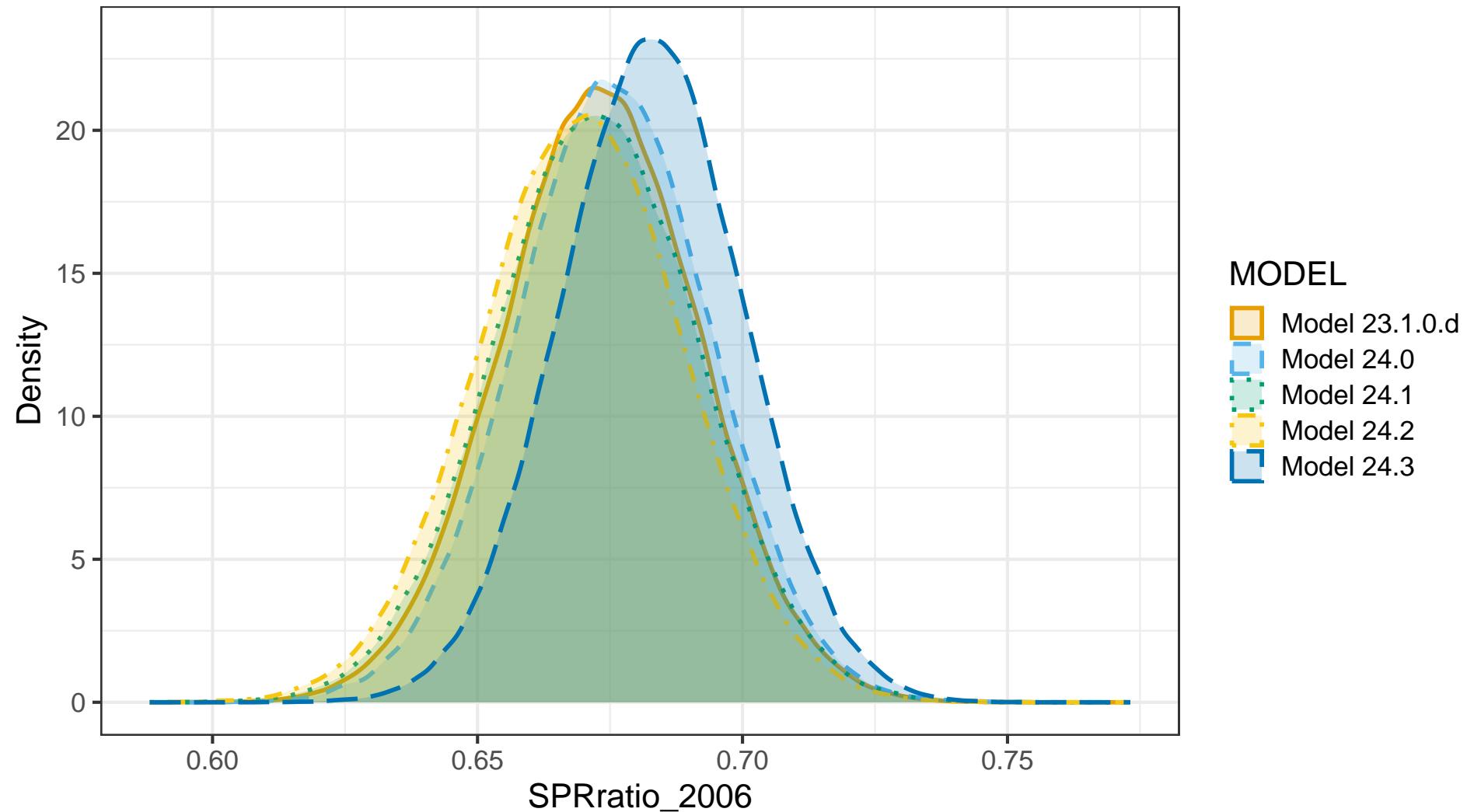
SPRratio_2004



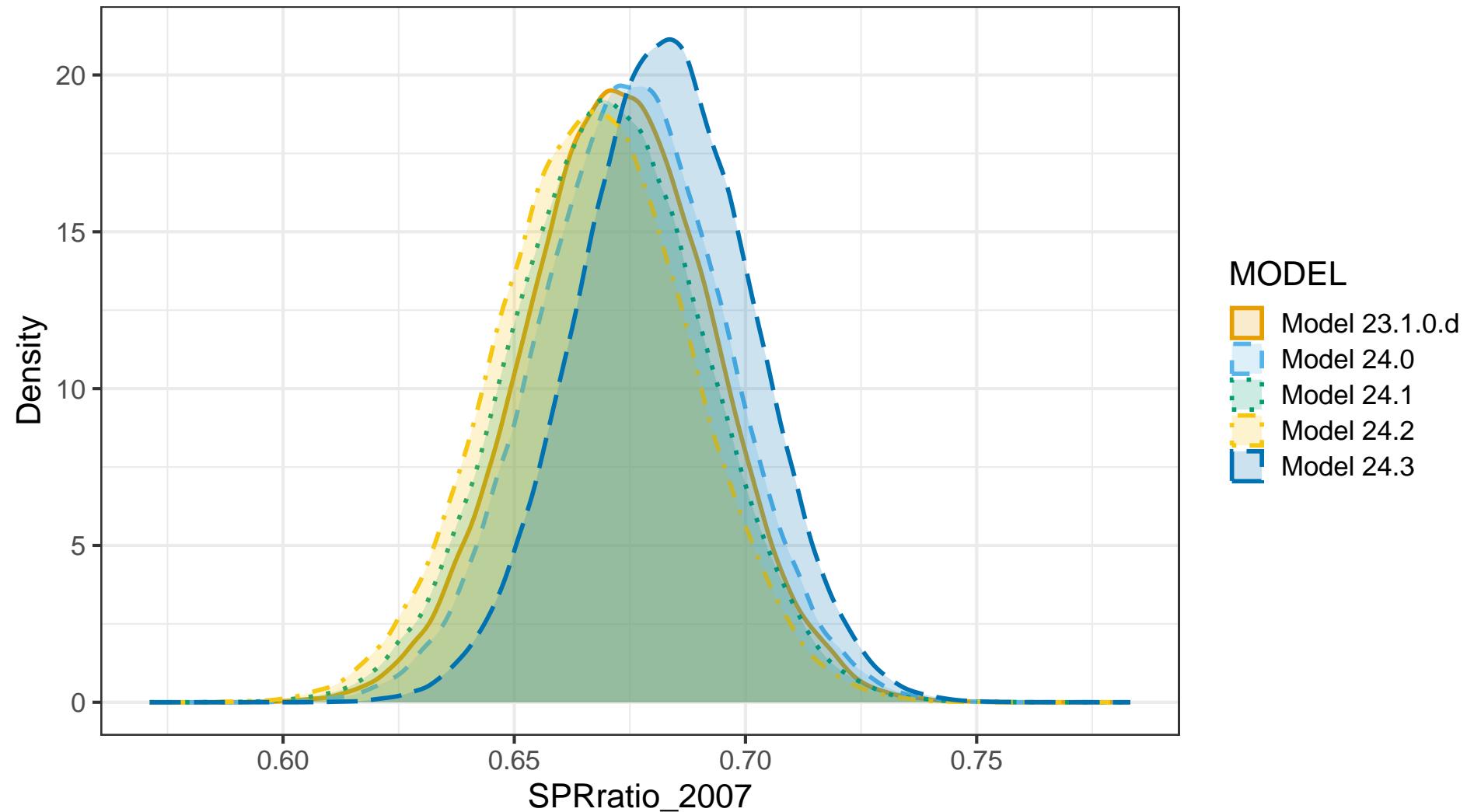
SPRratio_2005



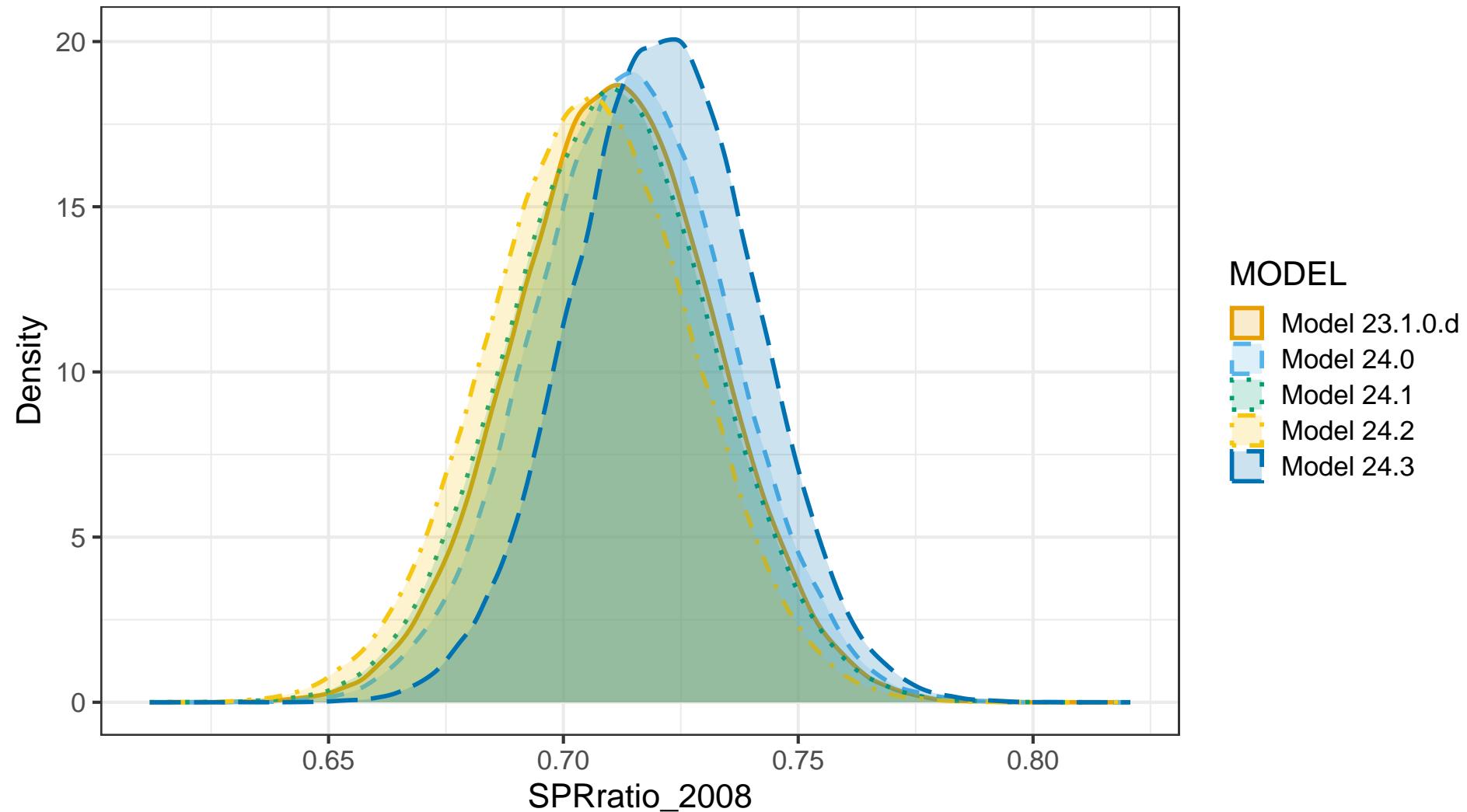
SPRratio_2006



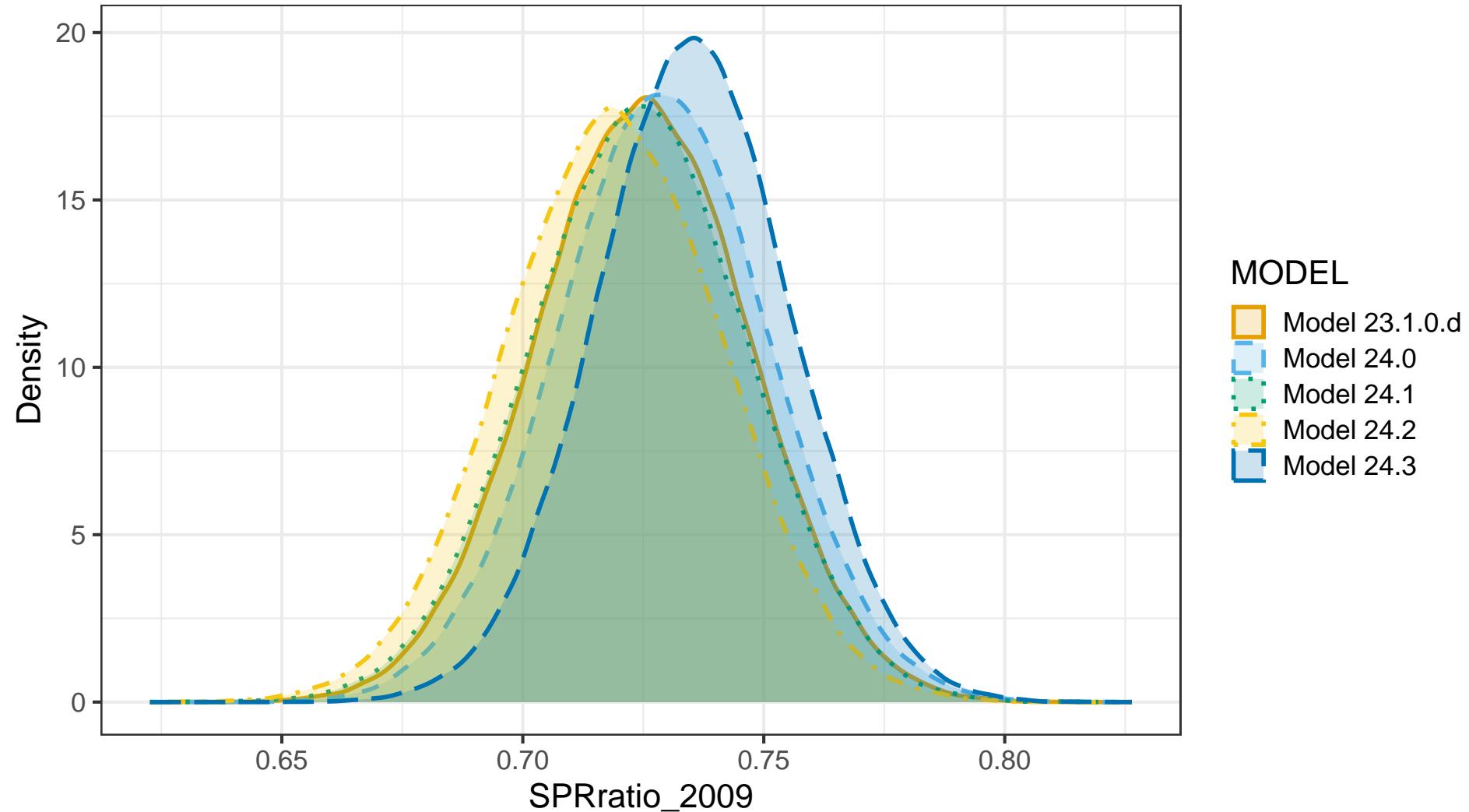
SPRratio_2007



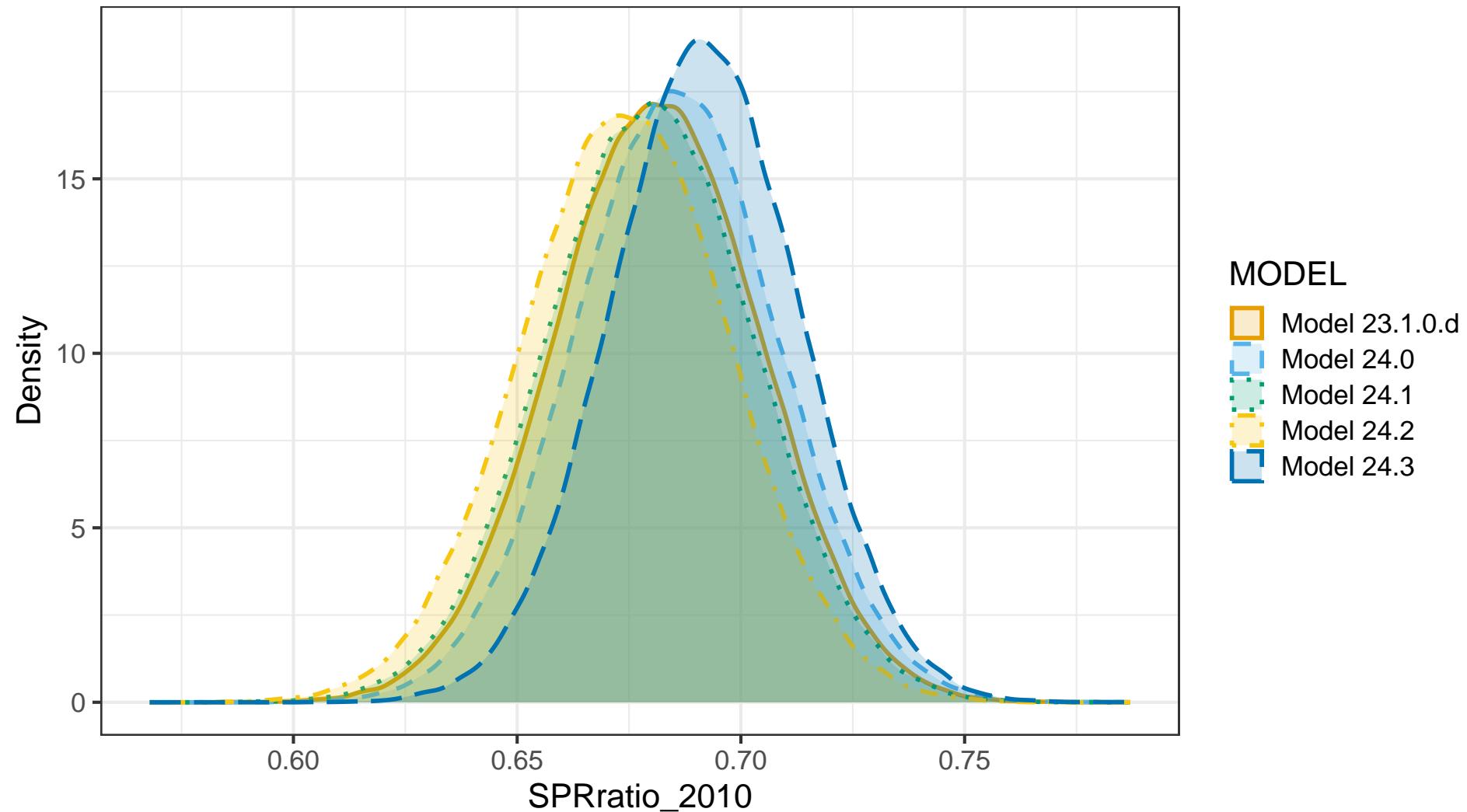
SPRratio_2008



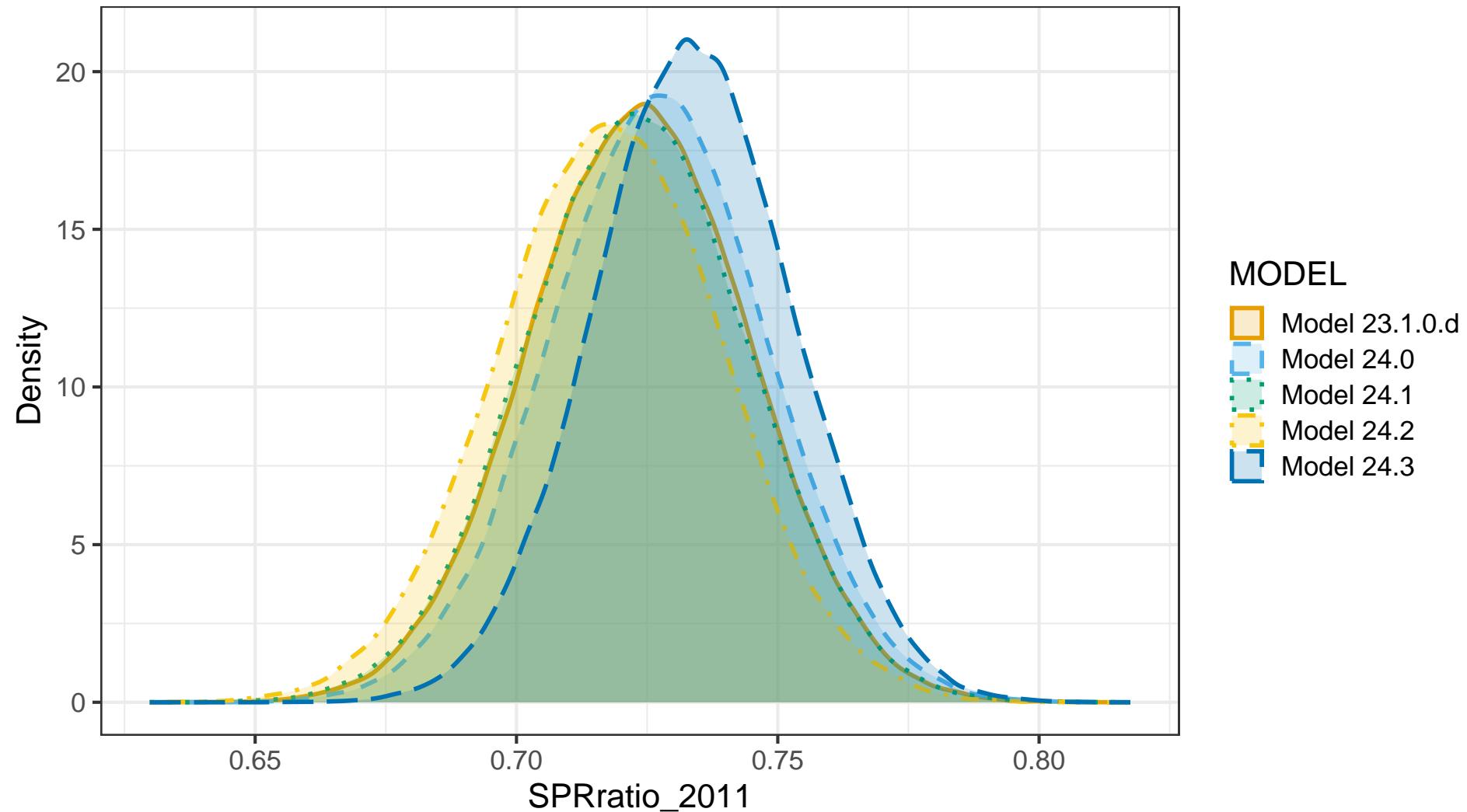
SPRratio_2009



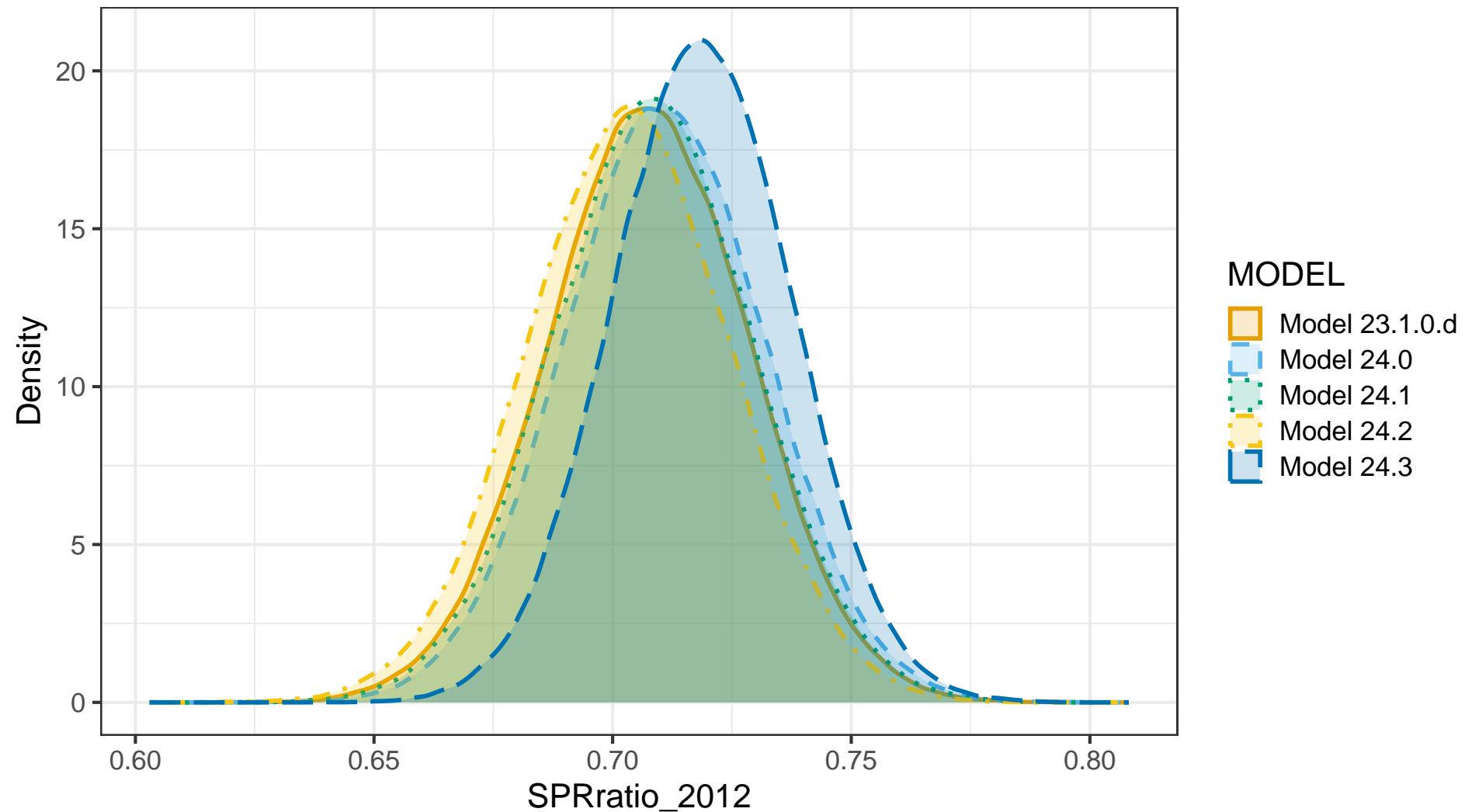
SPRratio_2010



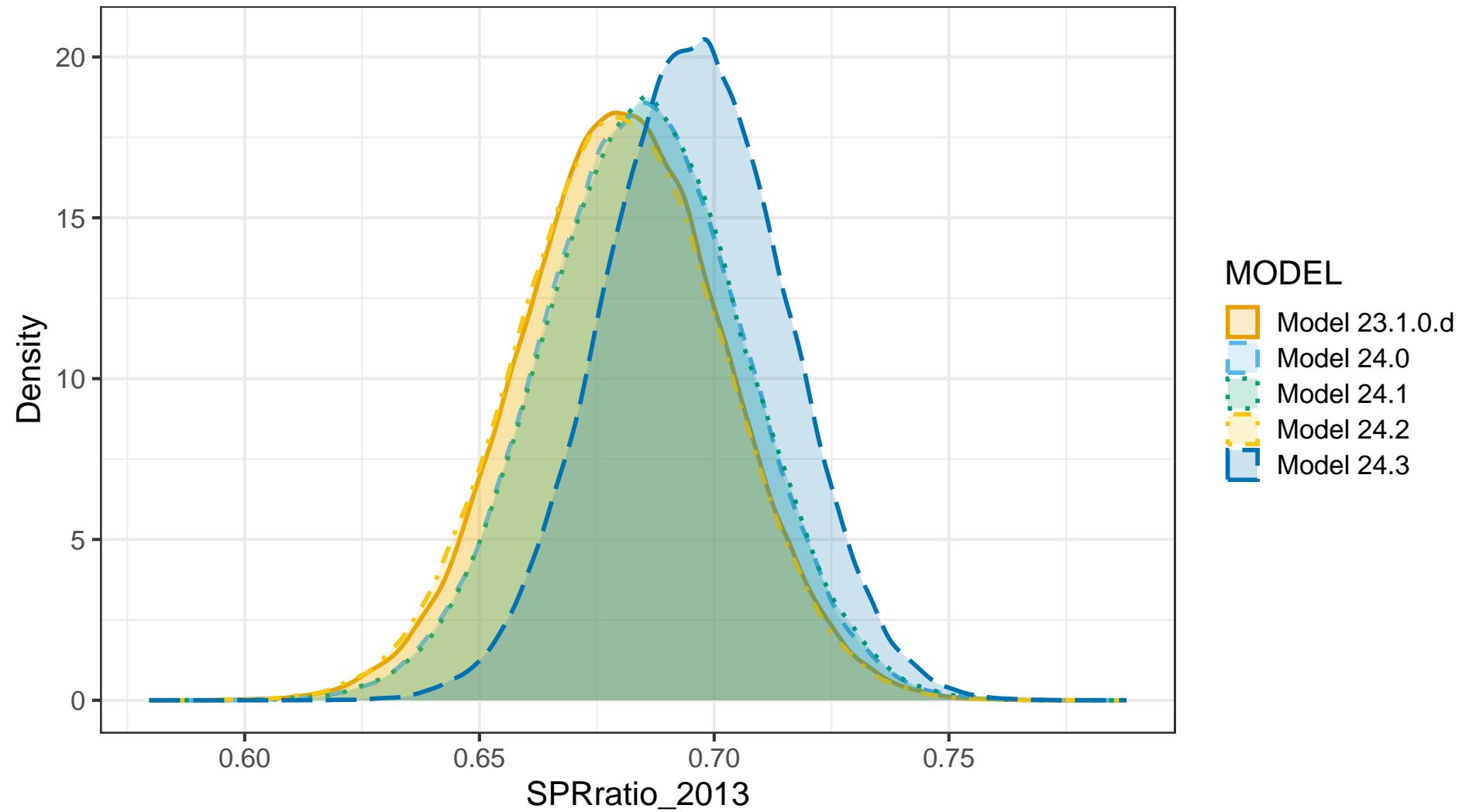
SPRratio_2011



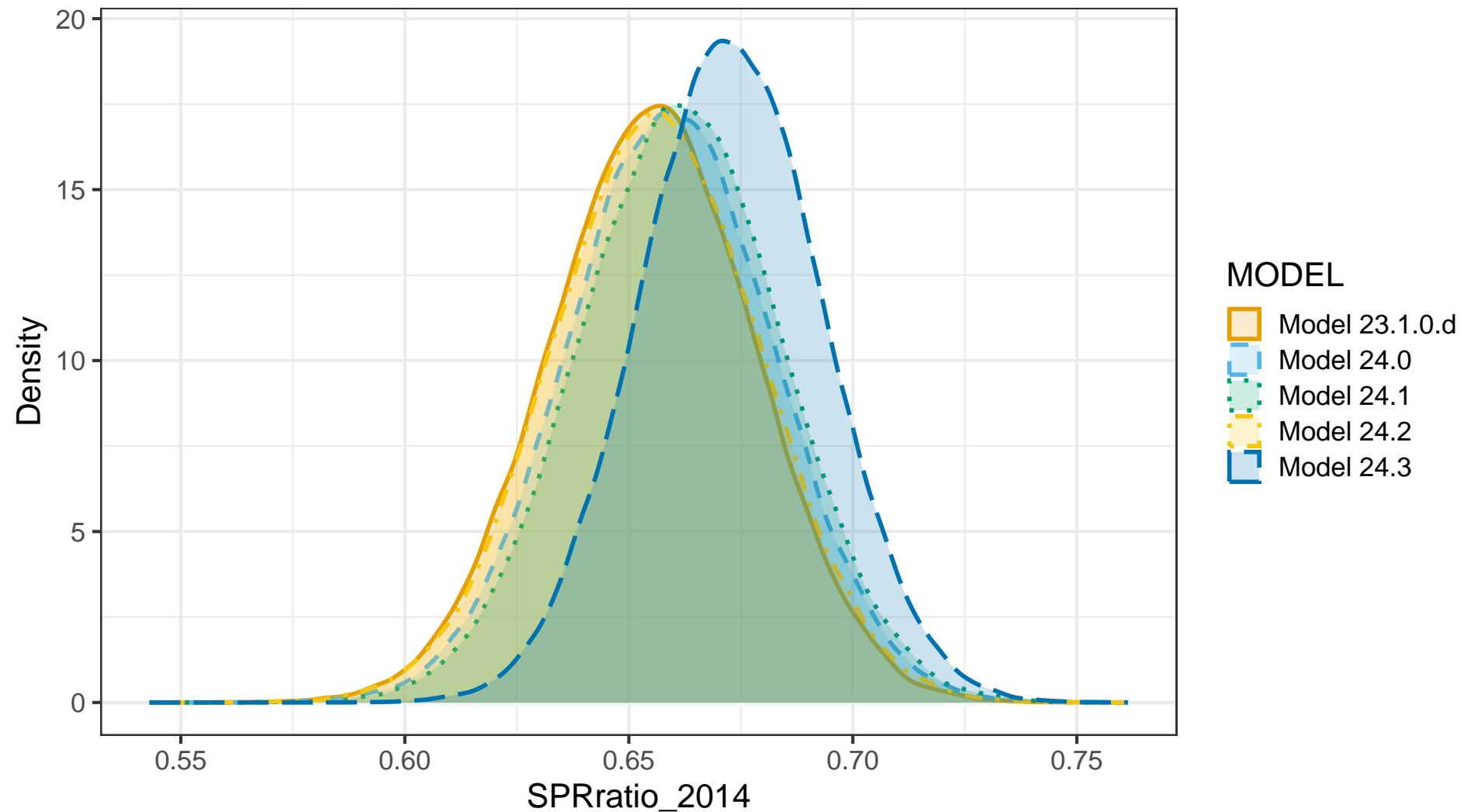
SPRratio_2012



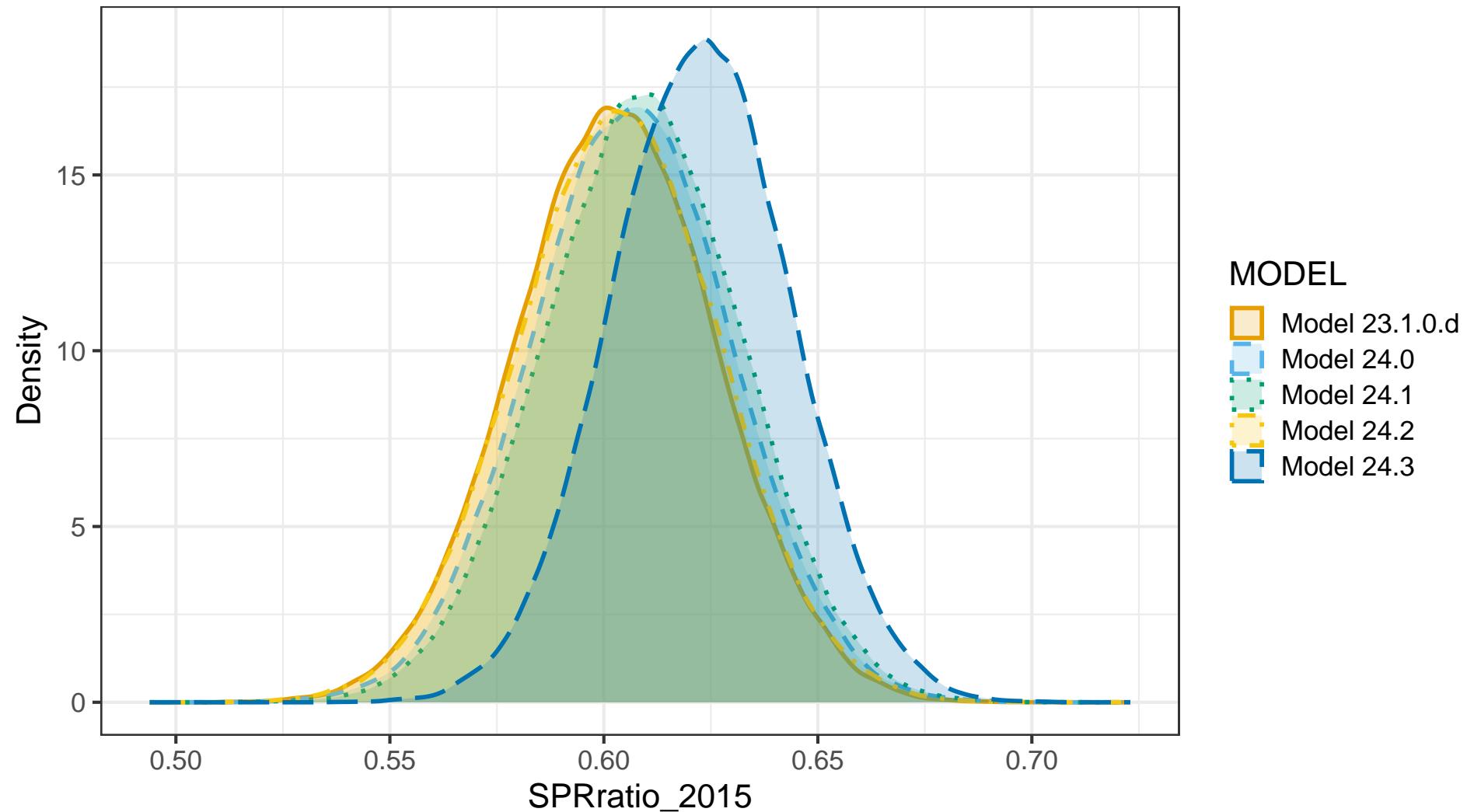
SPRratio_2013



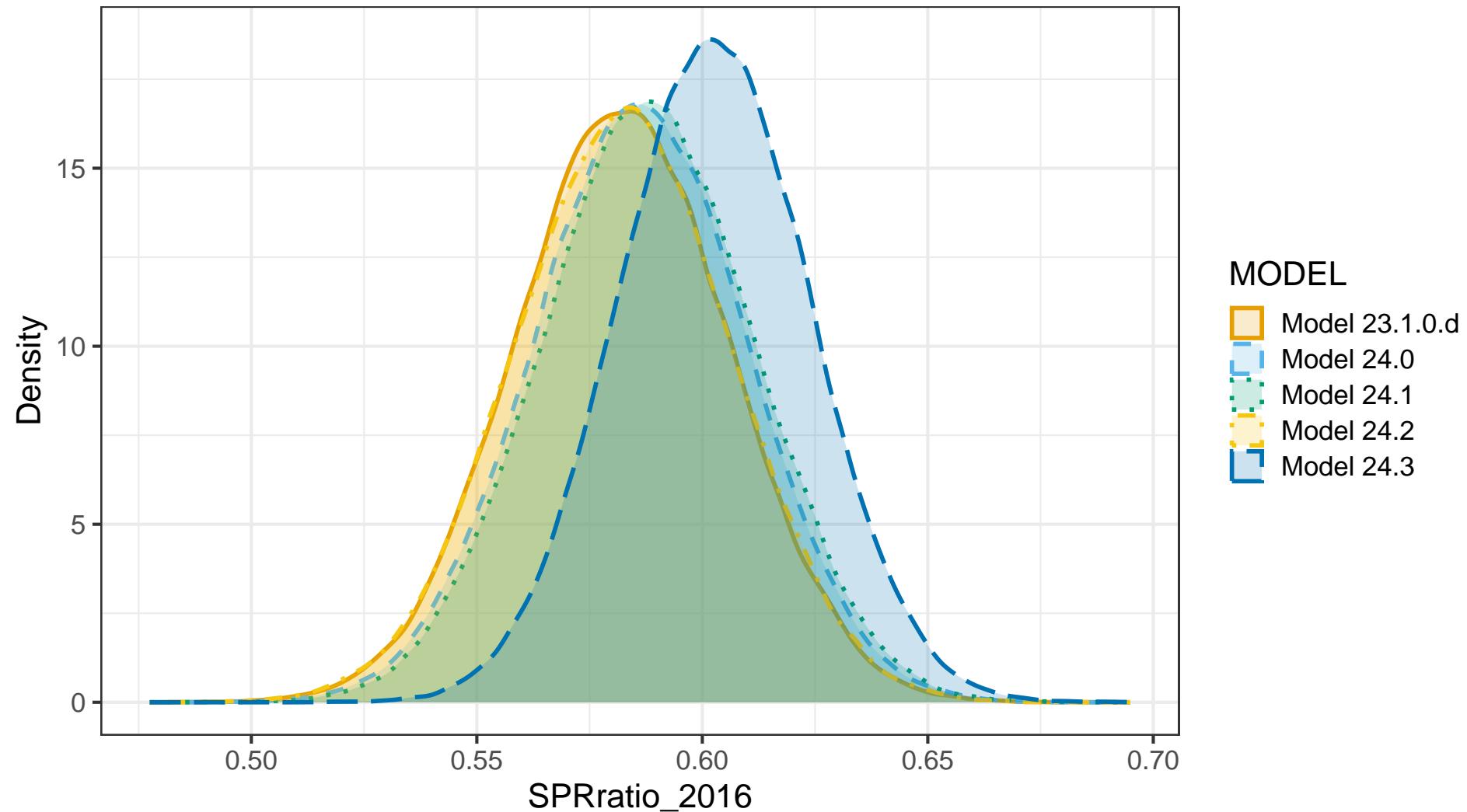
SPRratio_2014



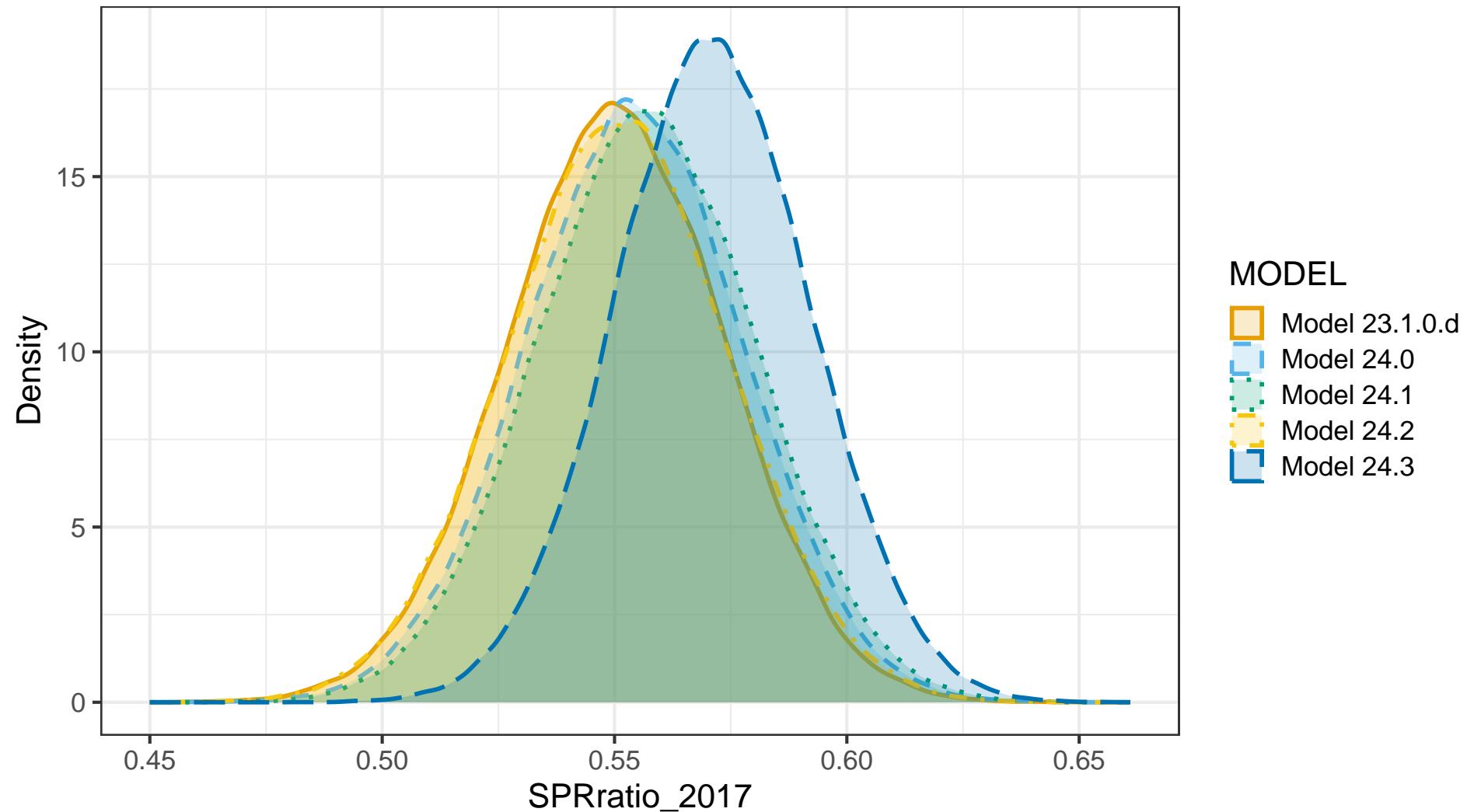
SPRratio_2015



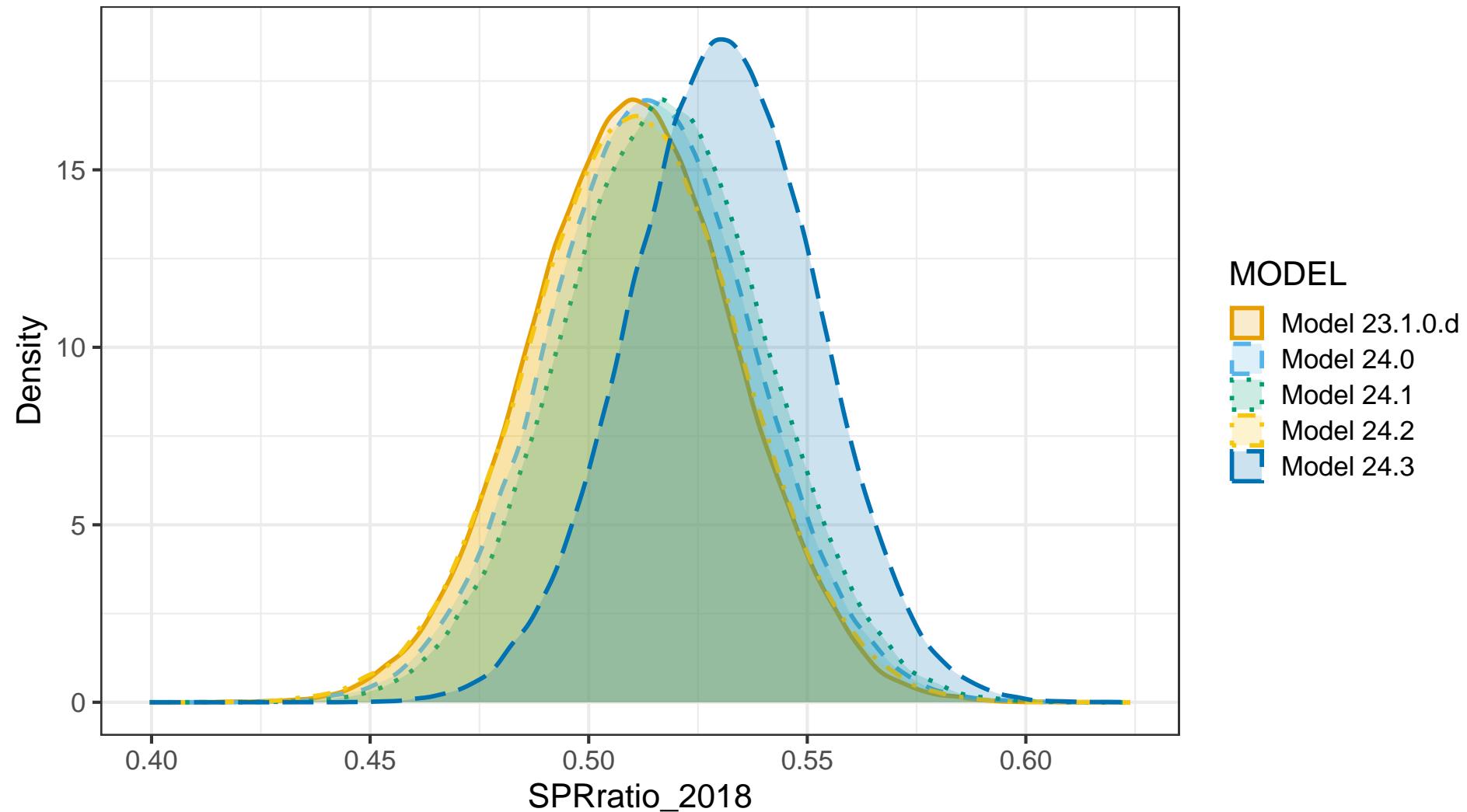
SPRratio_2016



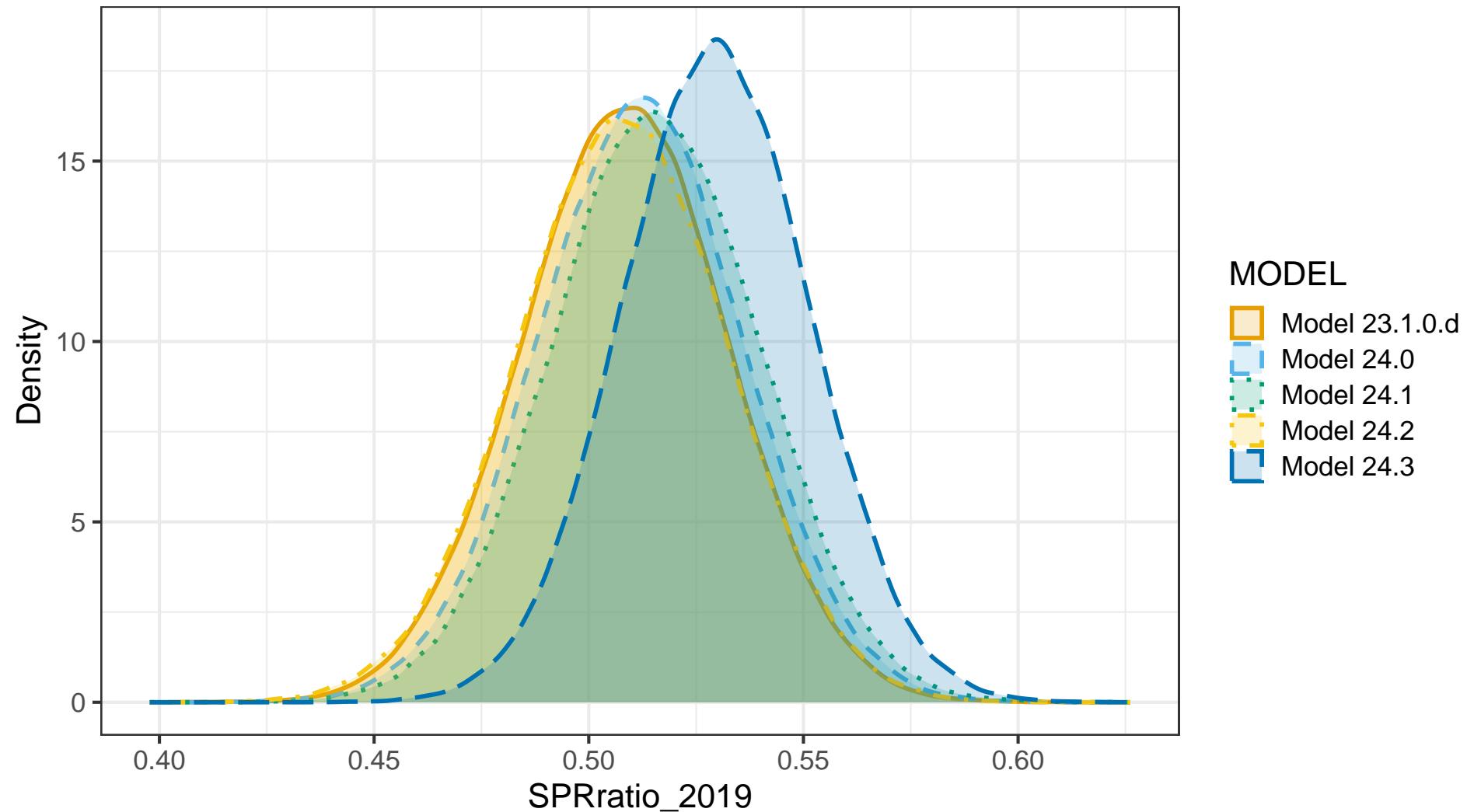
SPRratio_2017



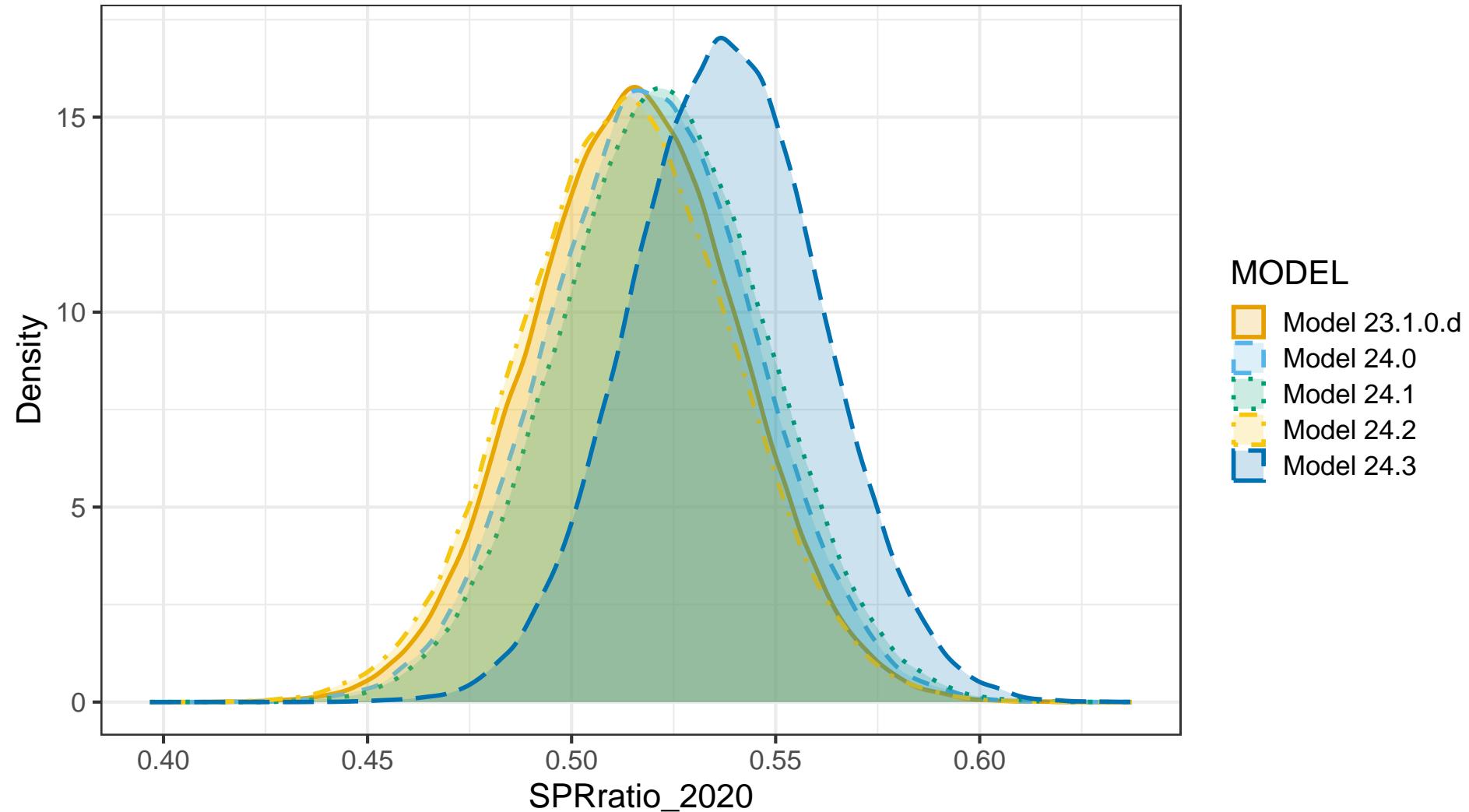
SPRratio_2018



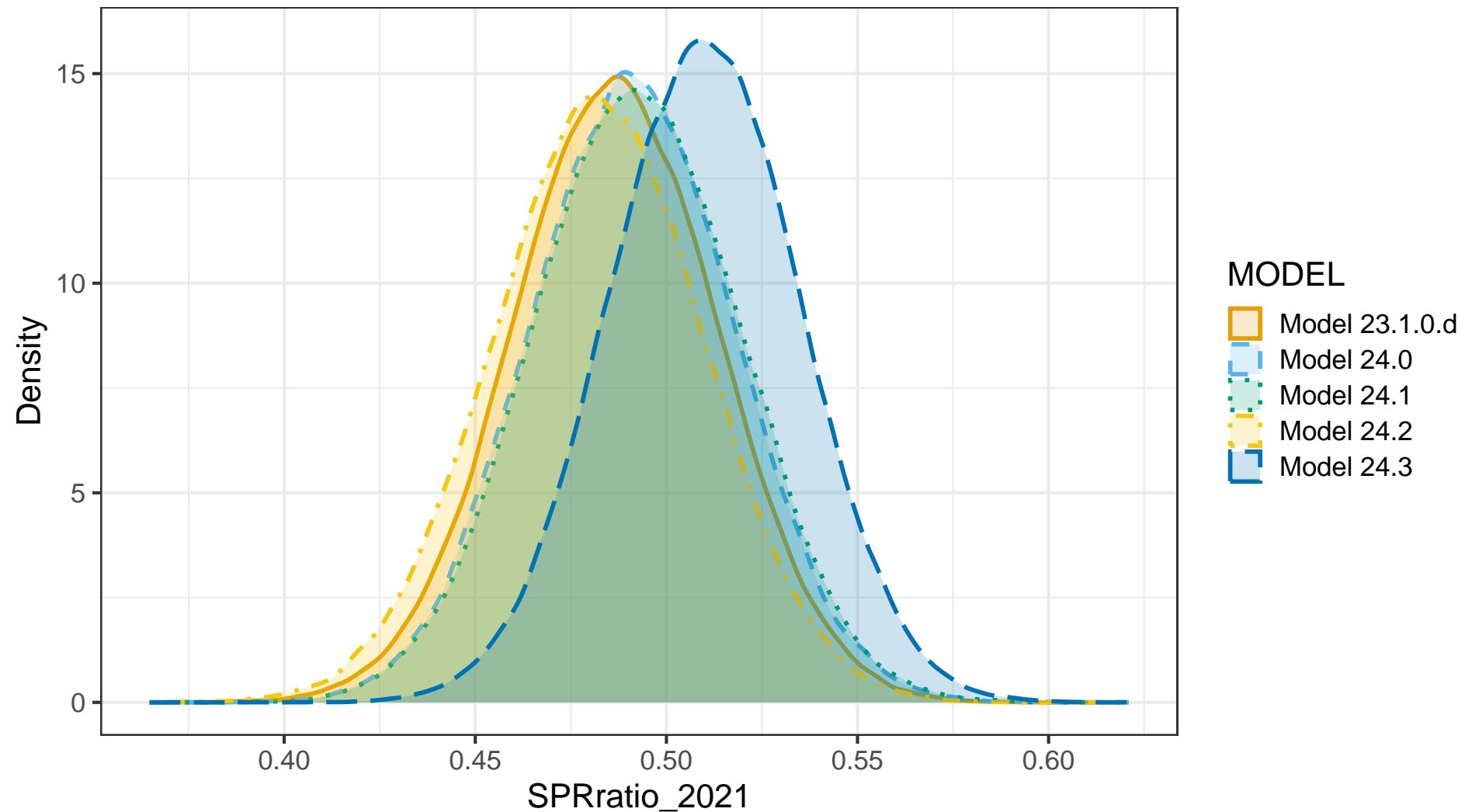
SPRratio_2019



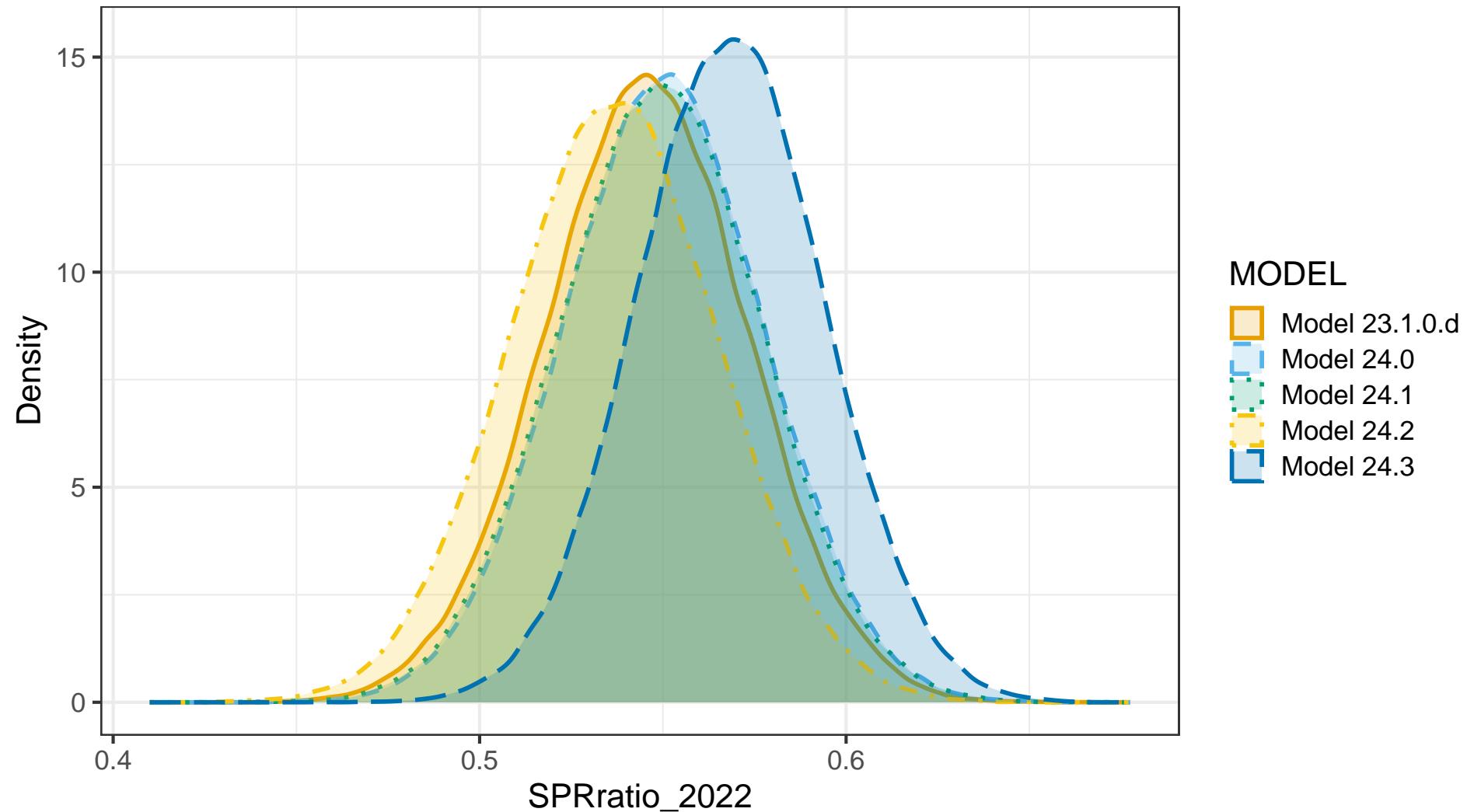
SPRratio_2020



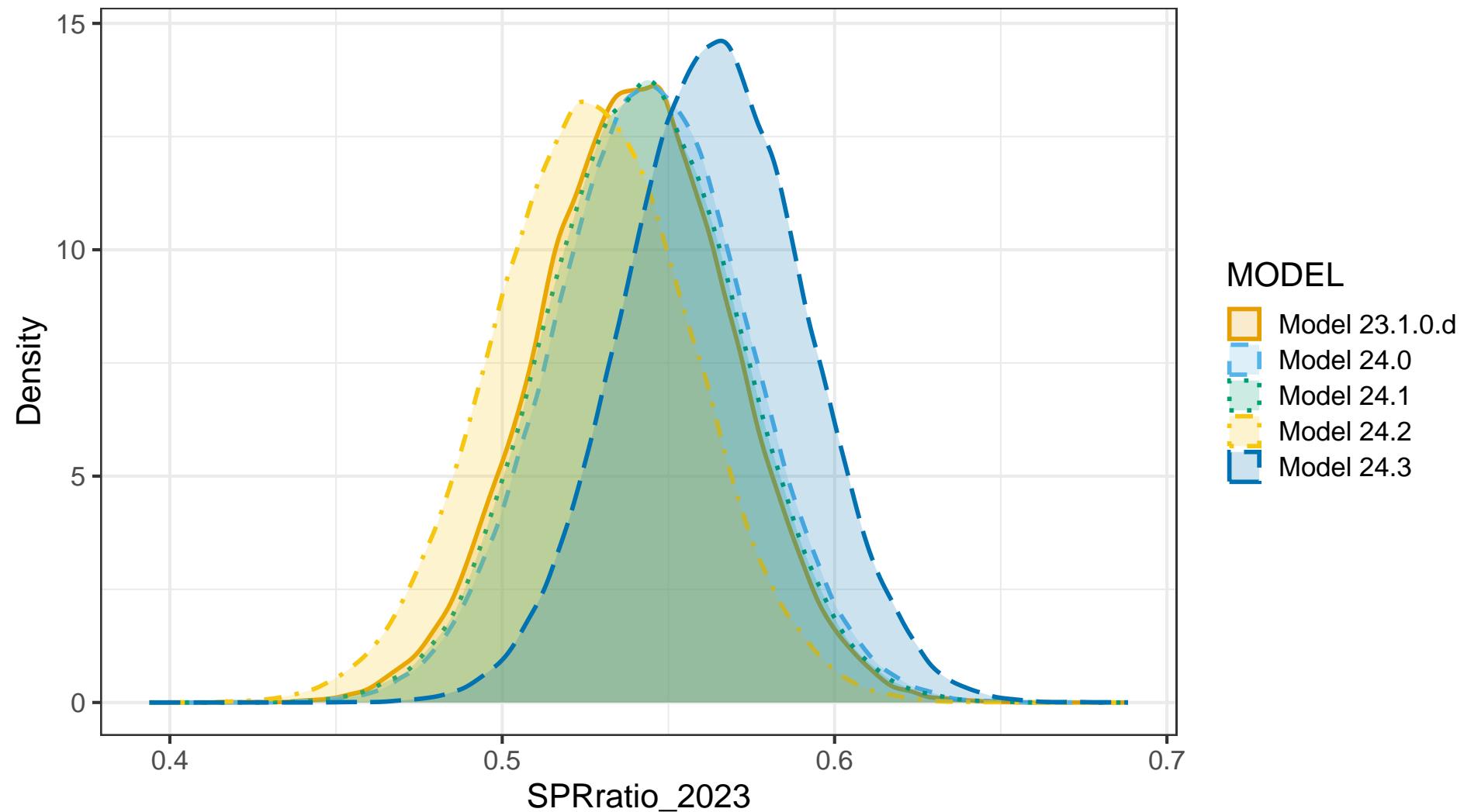
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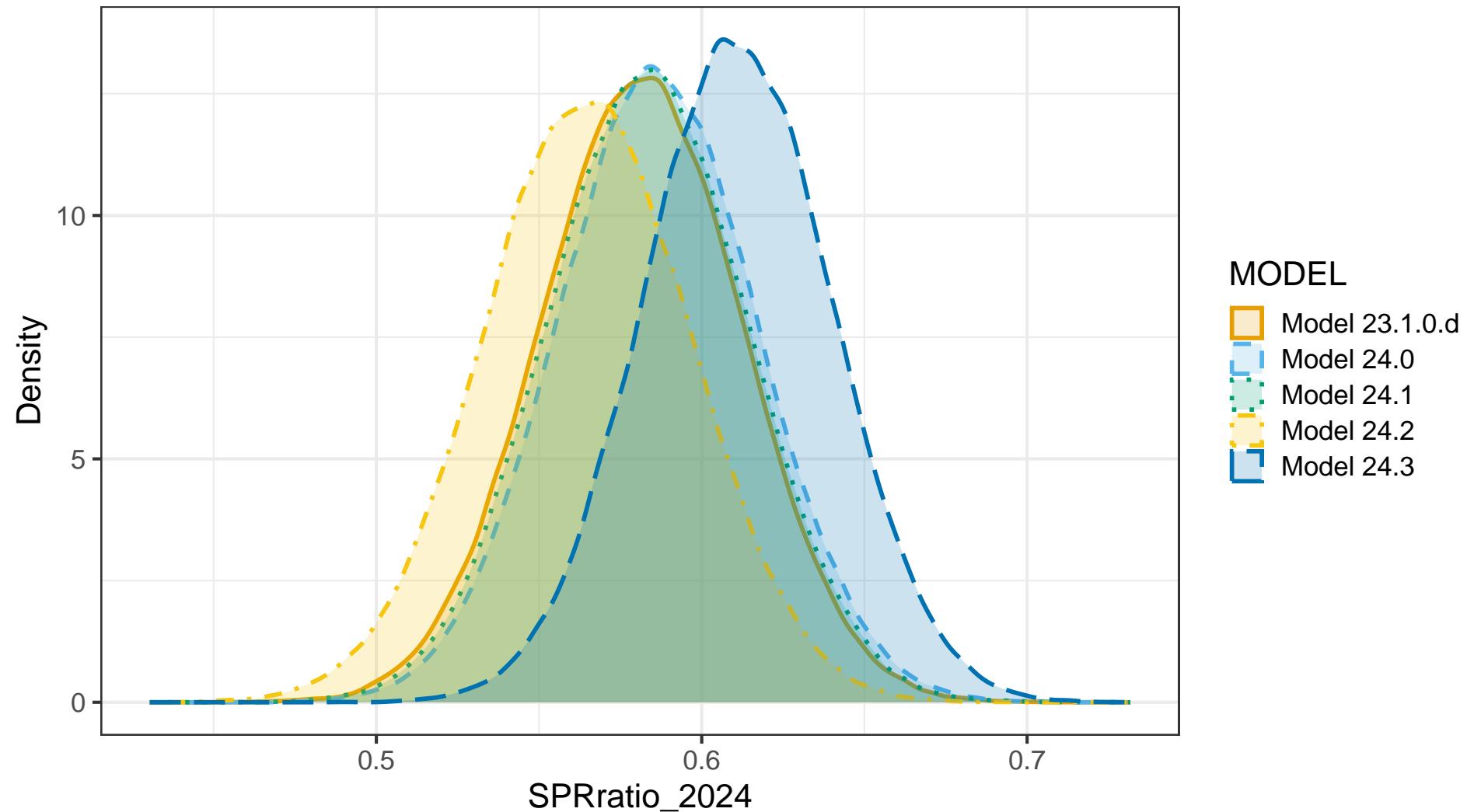
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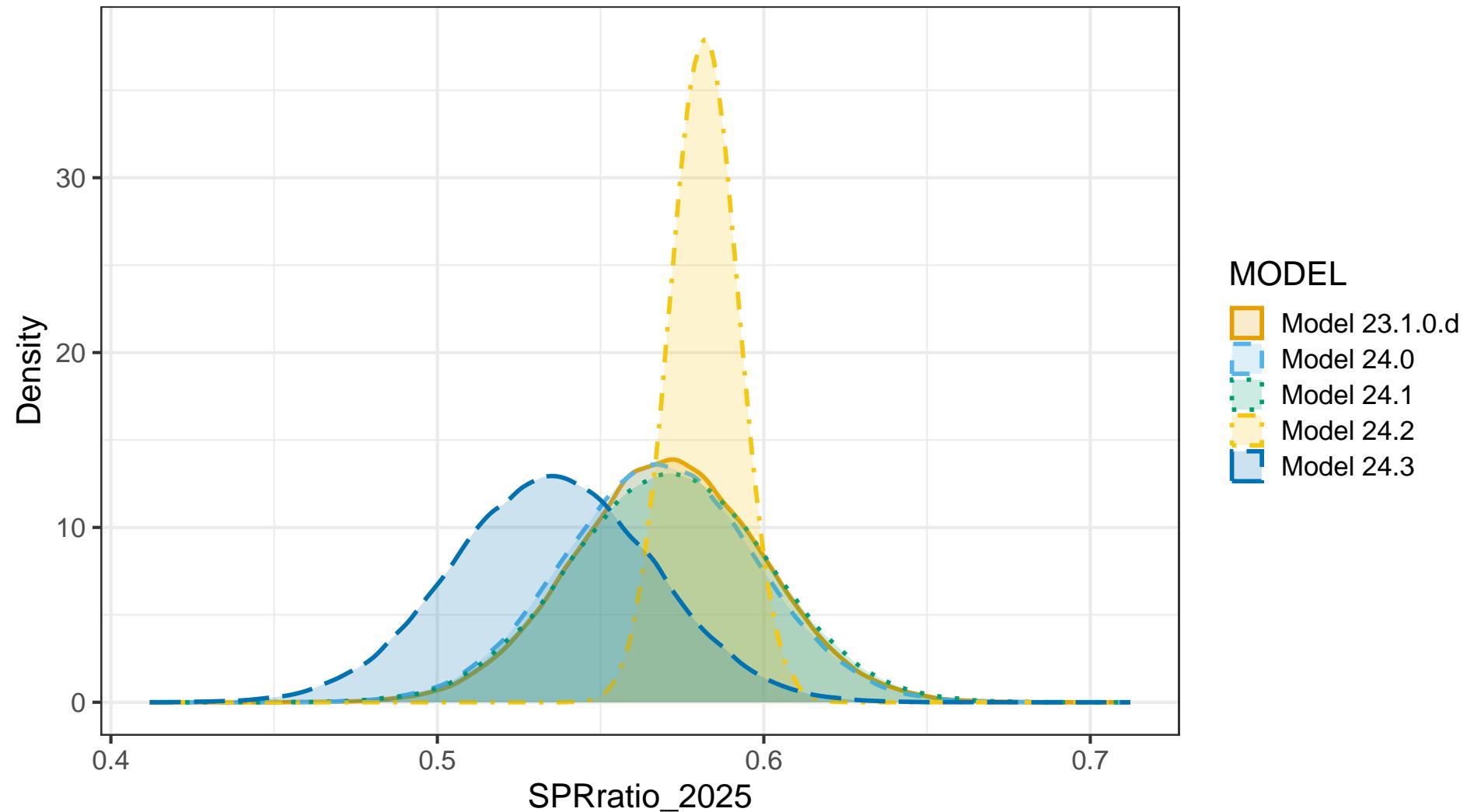
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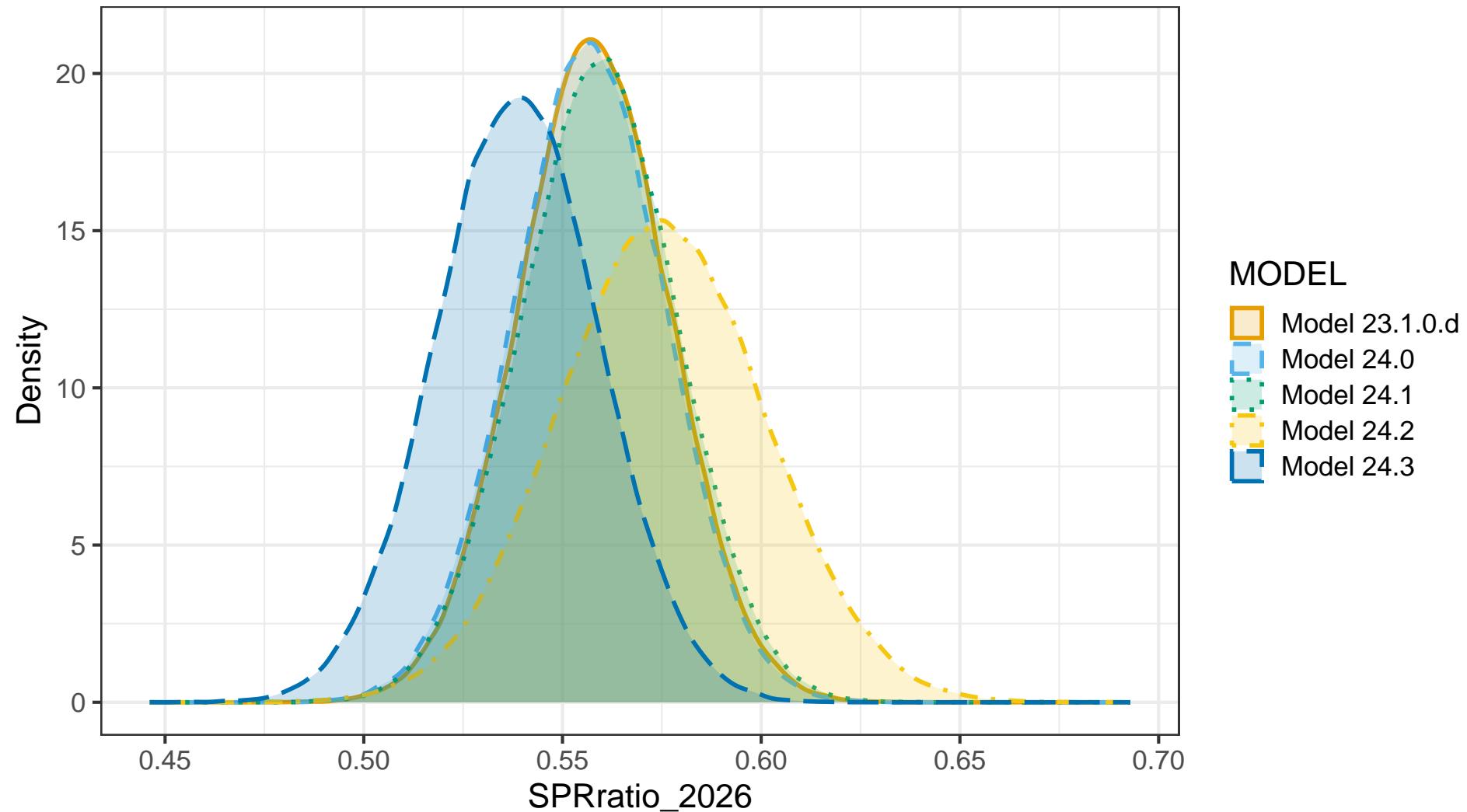
SPRratio_2024



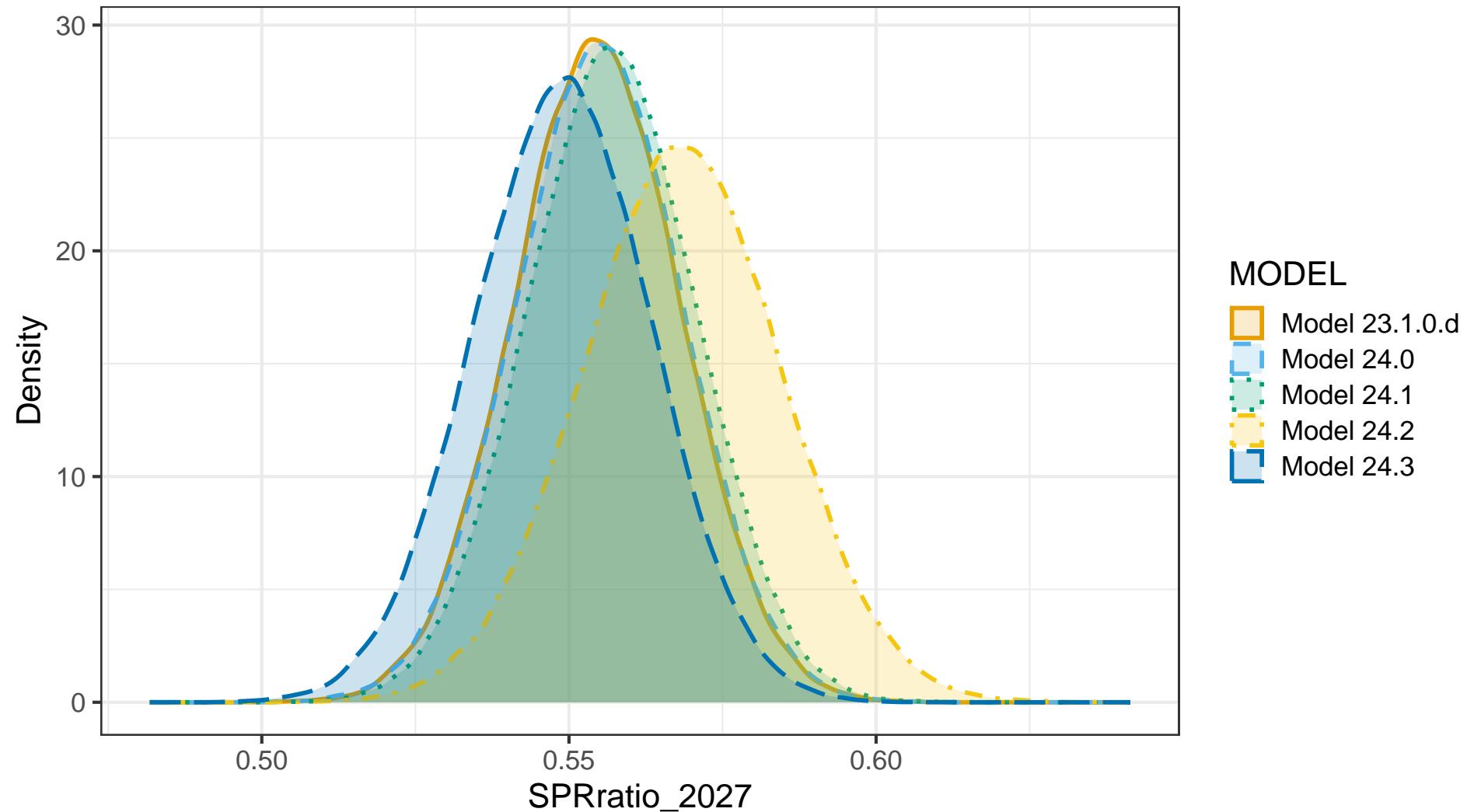
SPRratio_2025



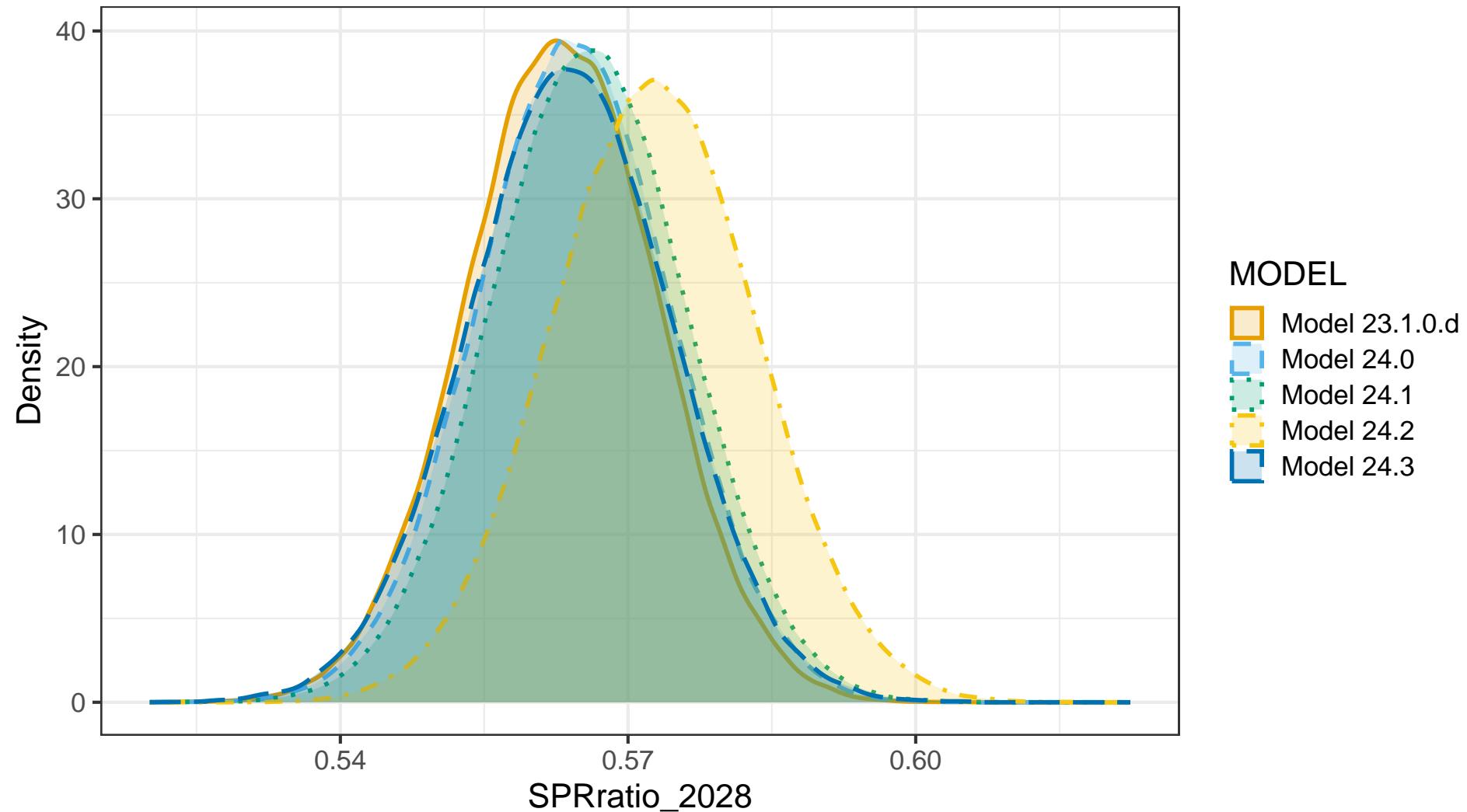
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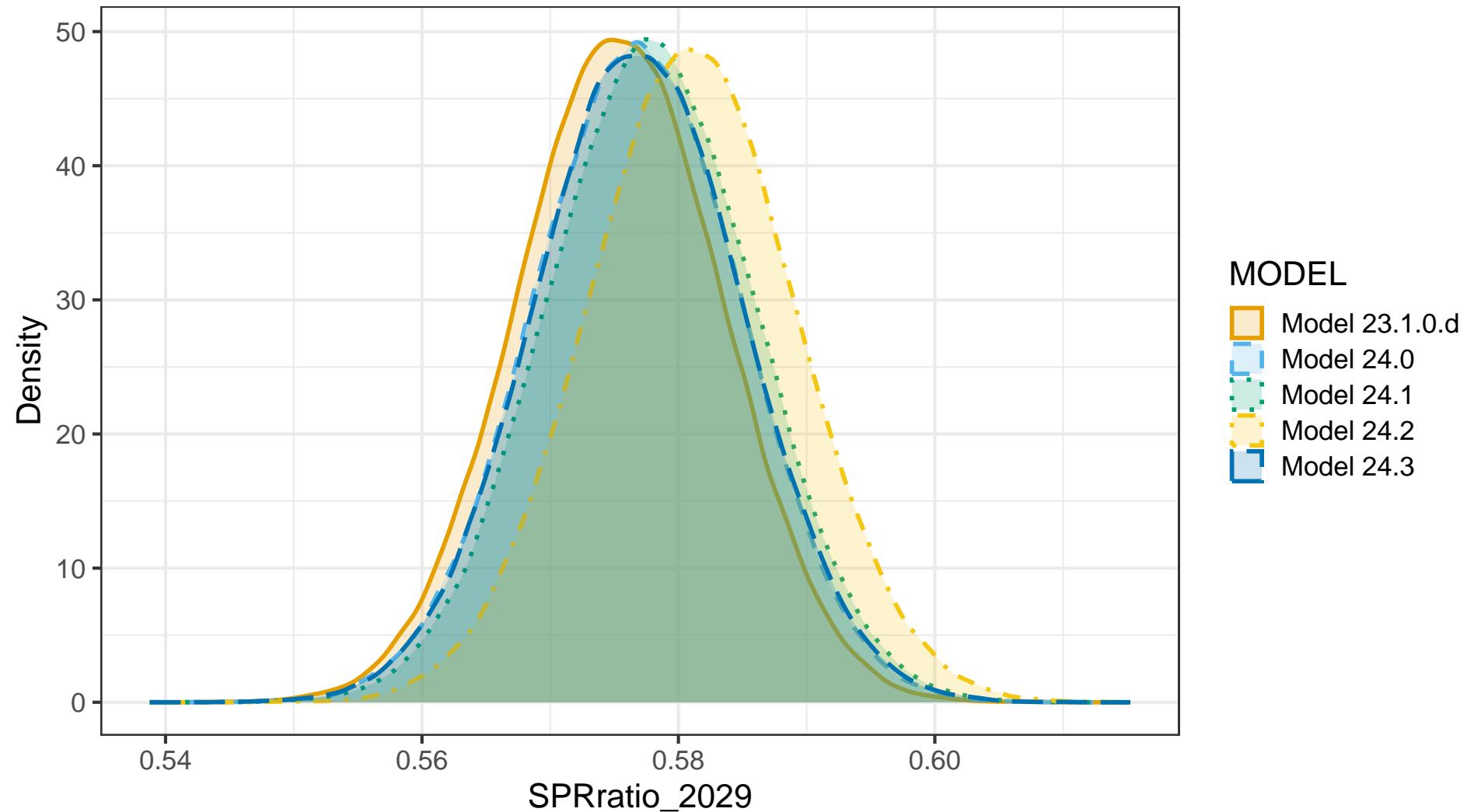
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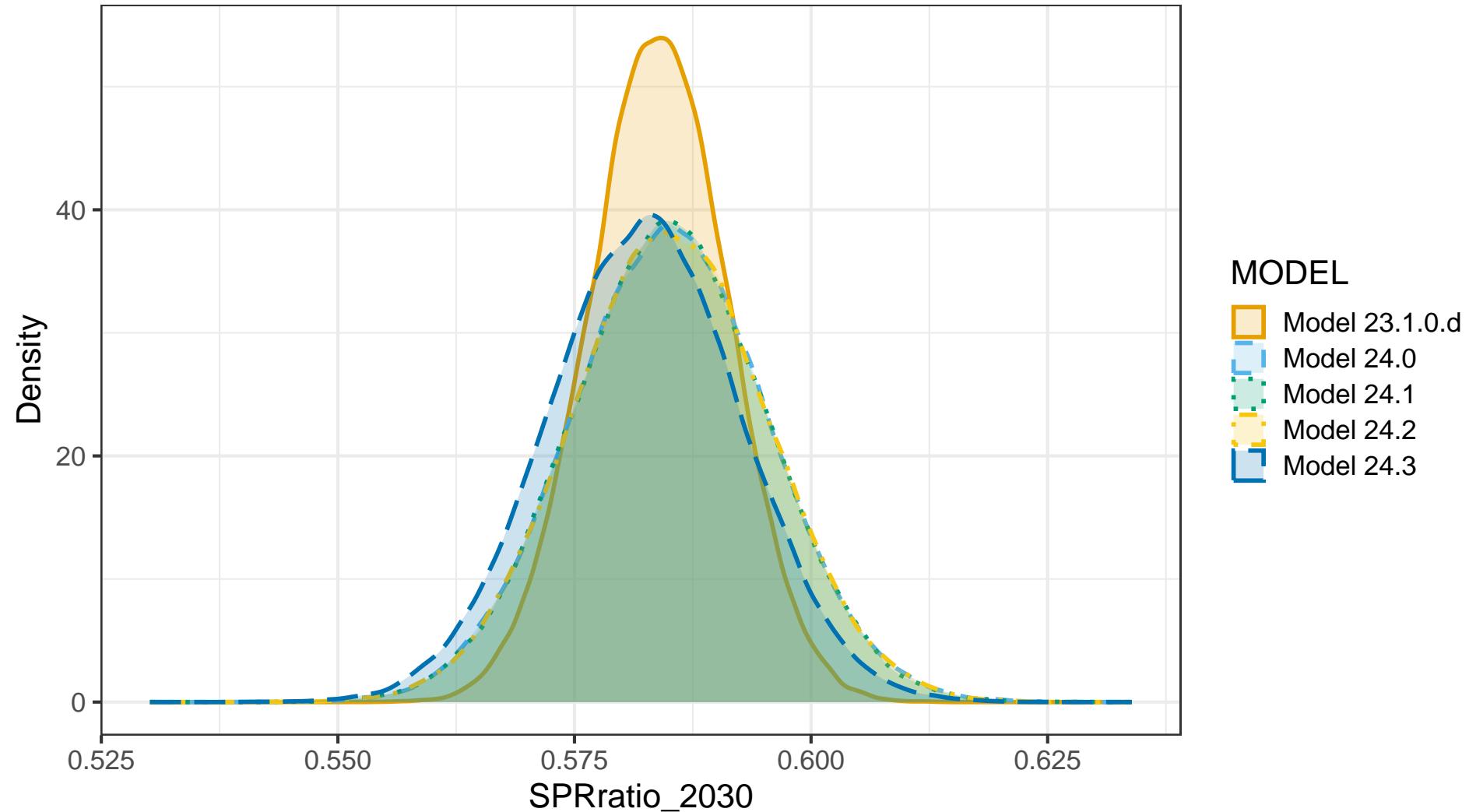
SPRratio_2028



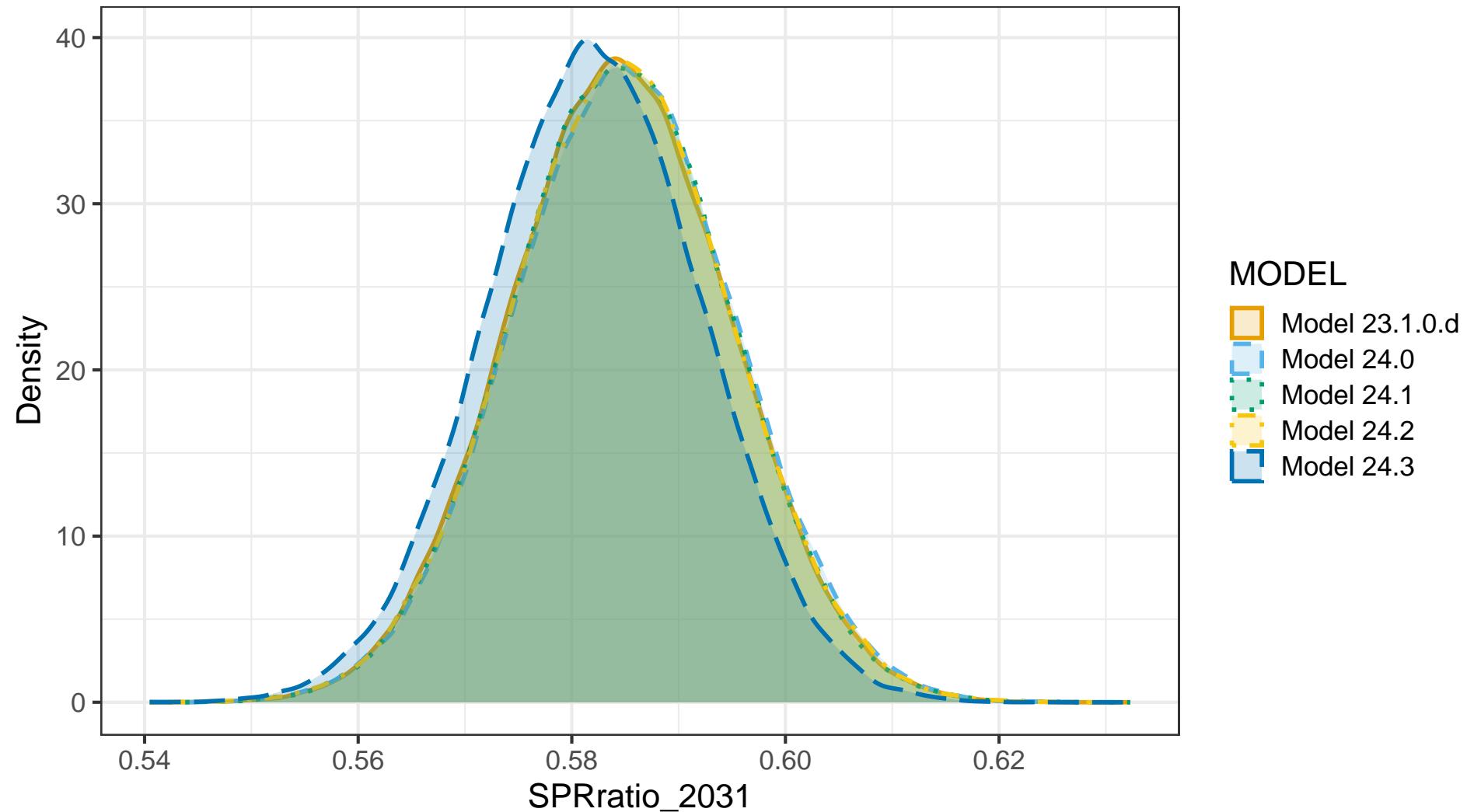
SPRratio_2029



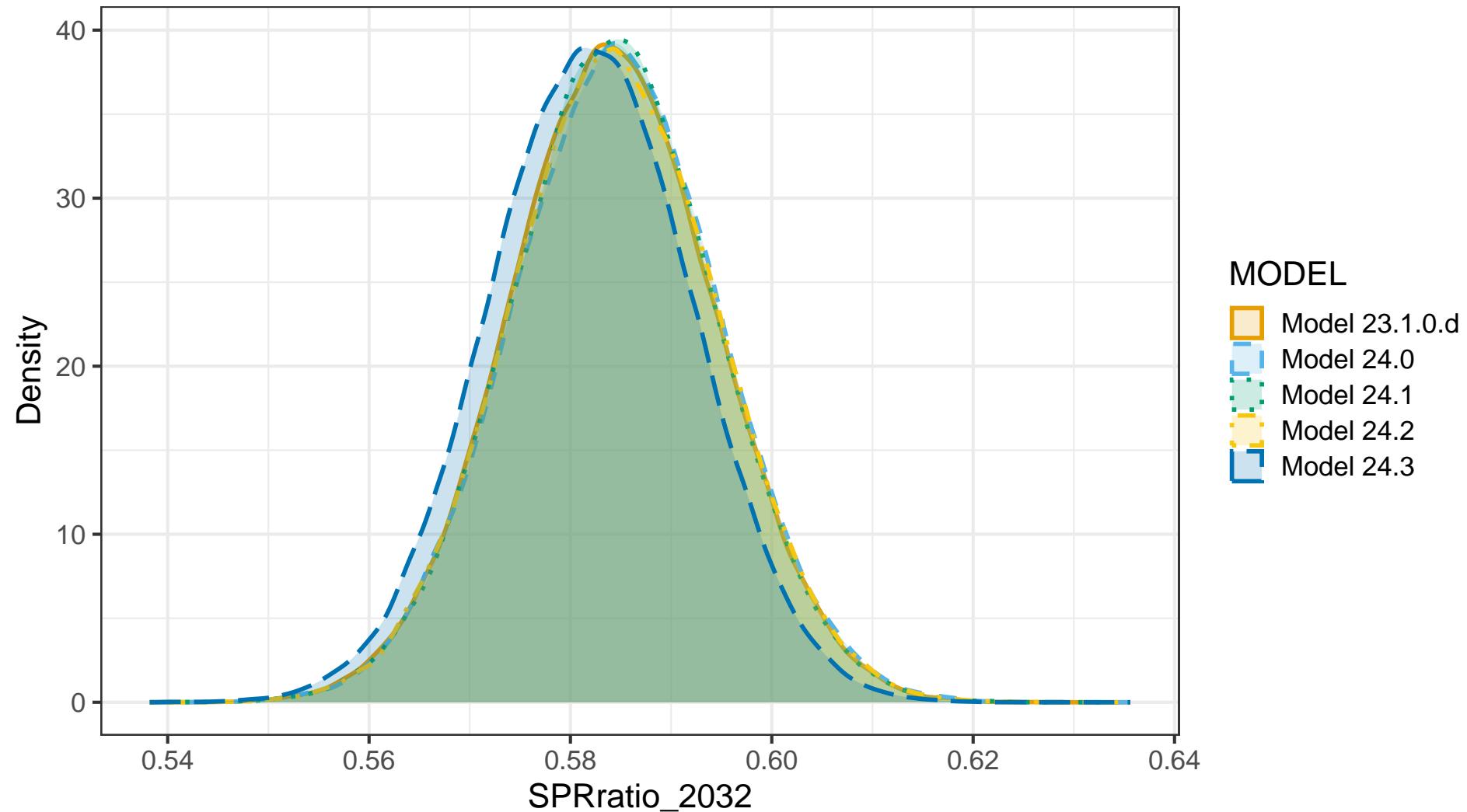
SPRratio_2030



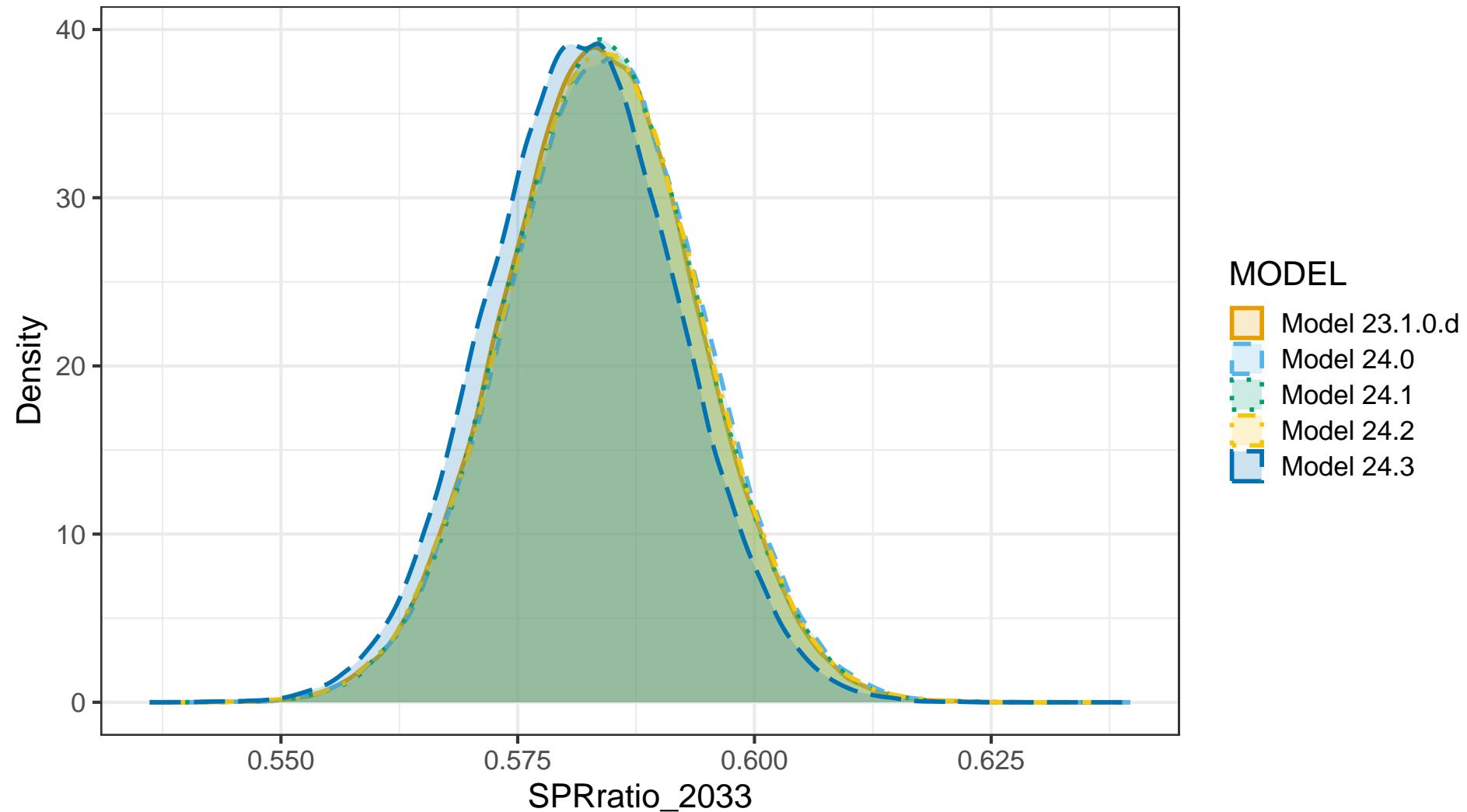
SPRratio_2031



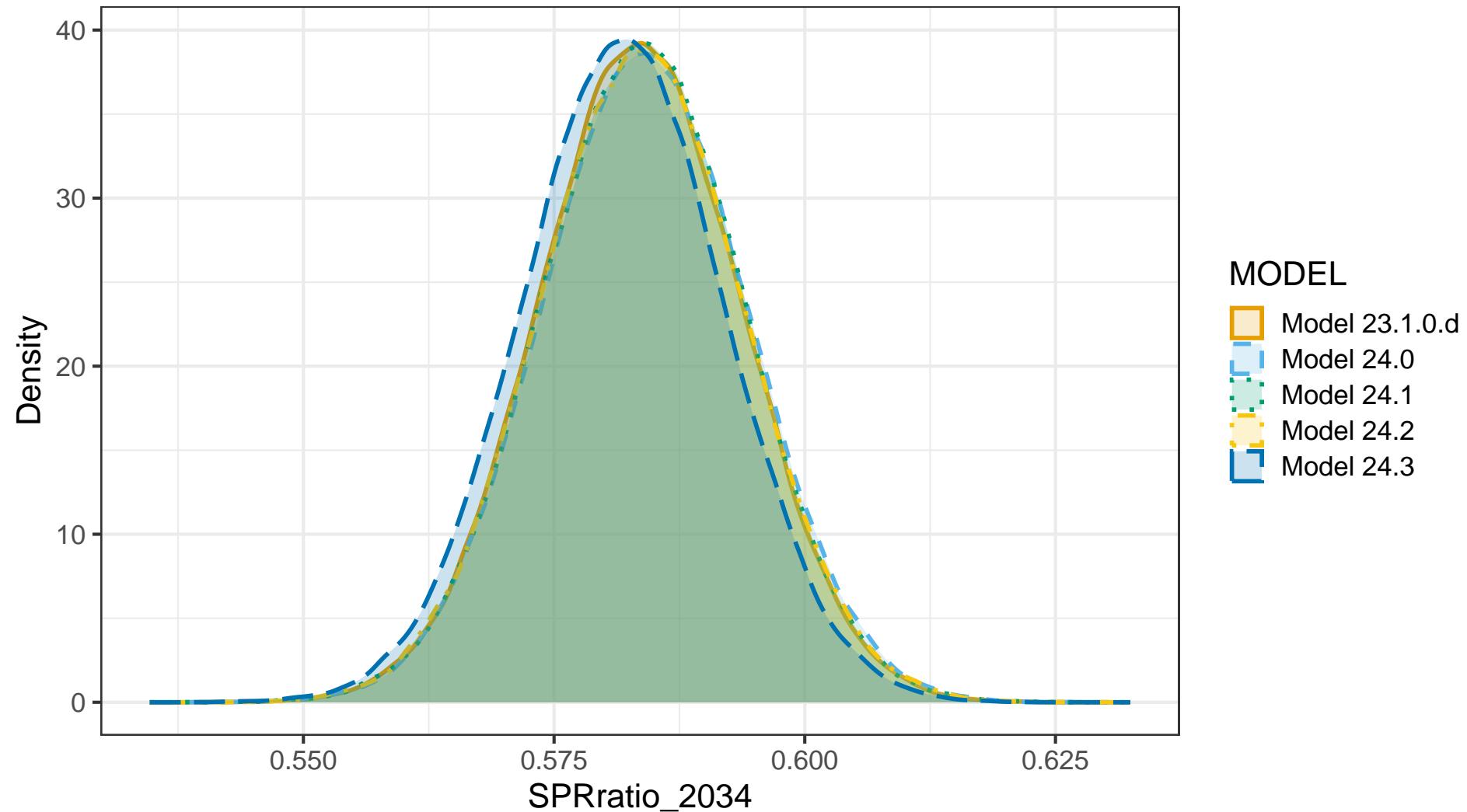
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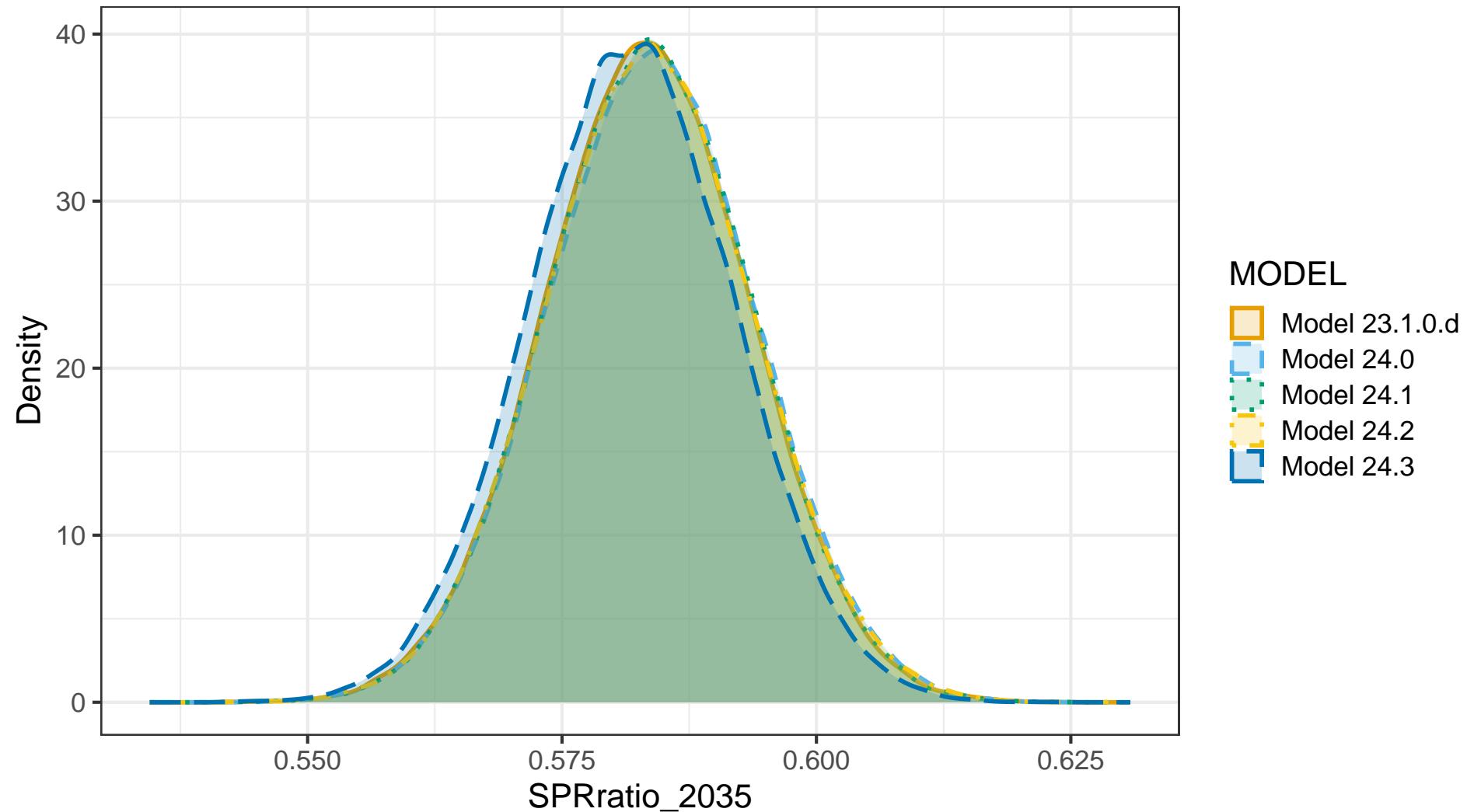
SPRratio_2033



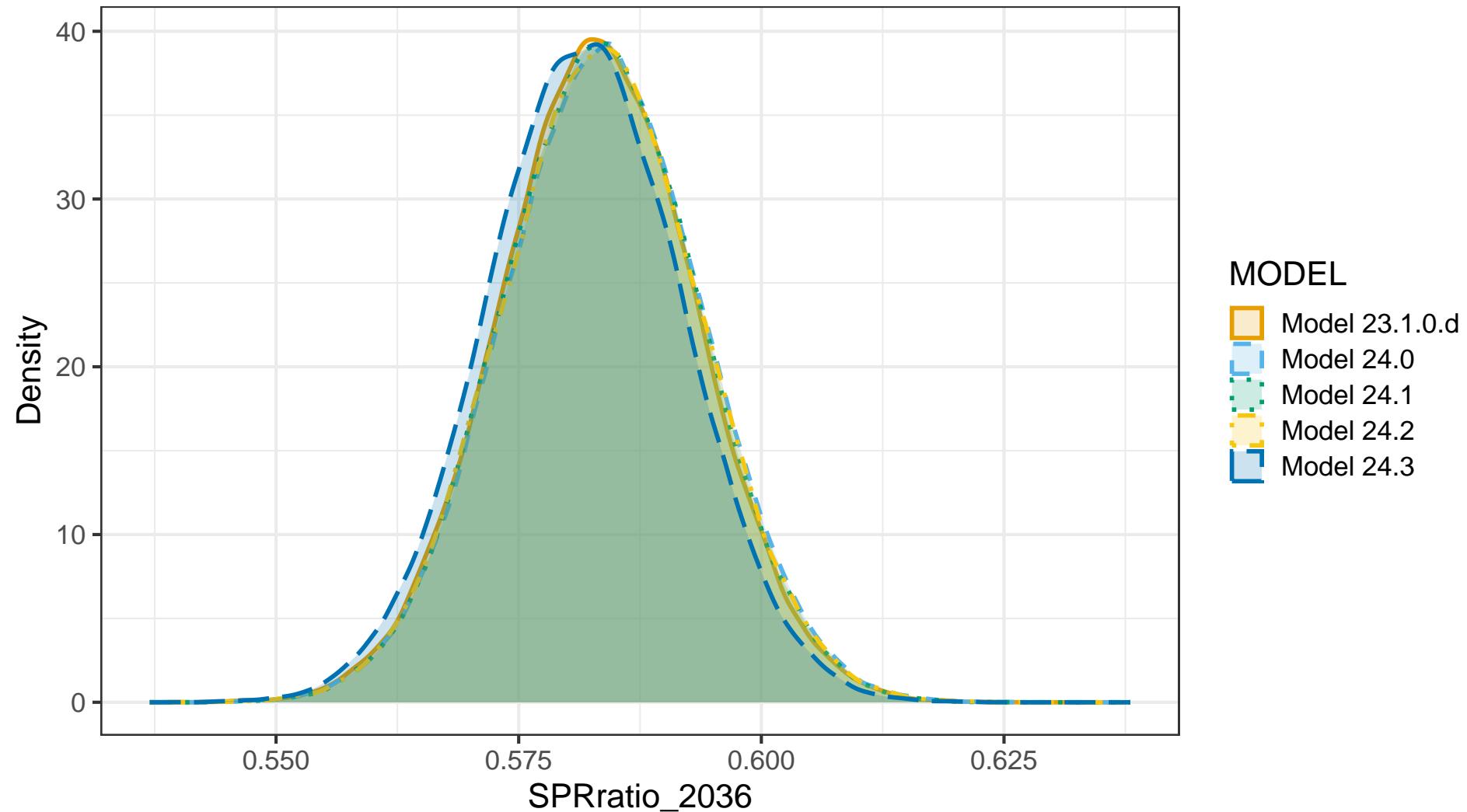
SPRratio_2034



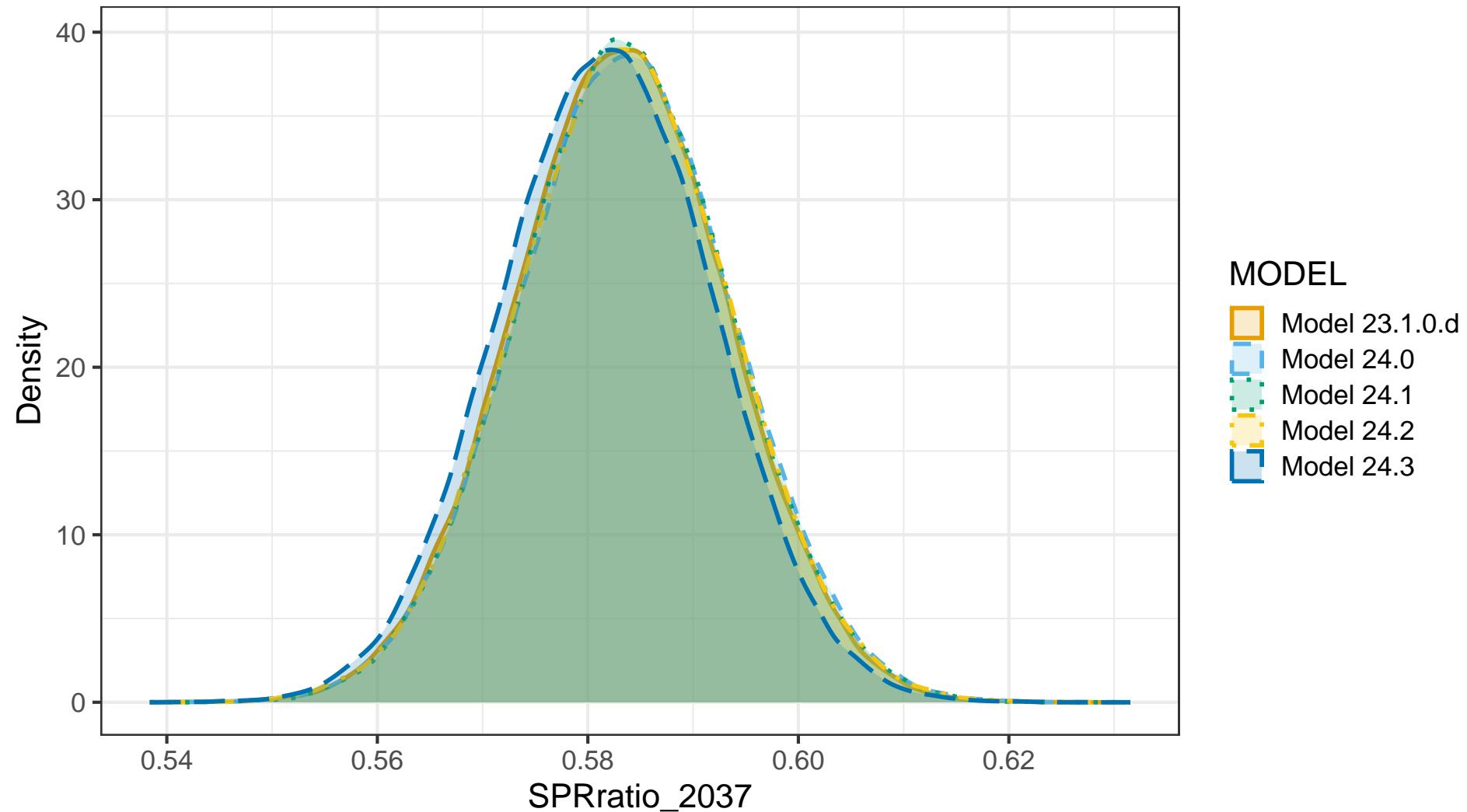
SPRratio_2035



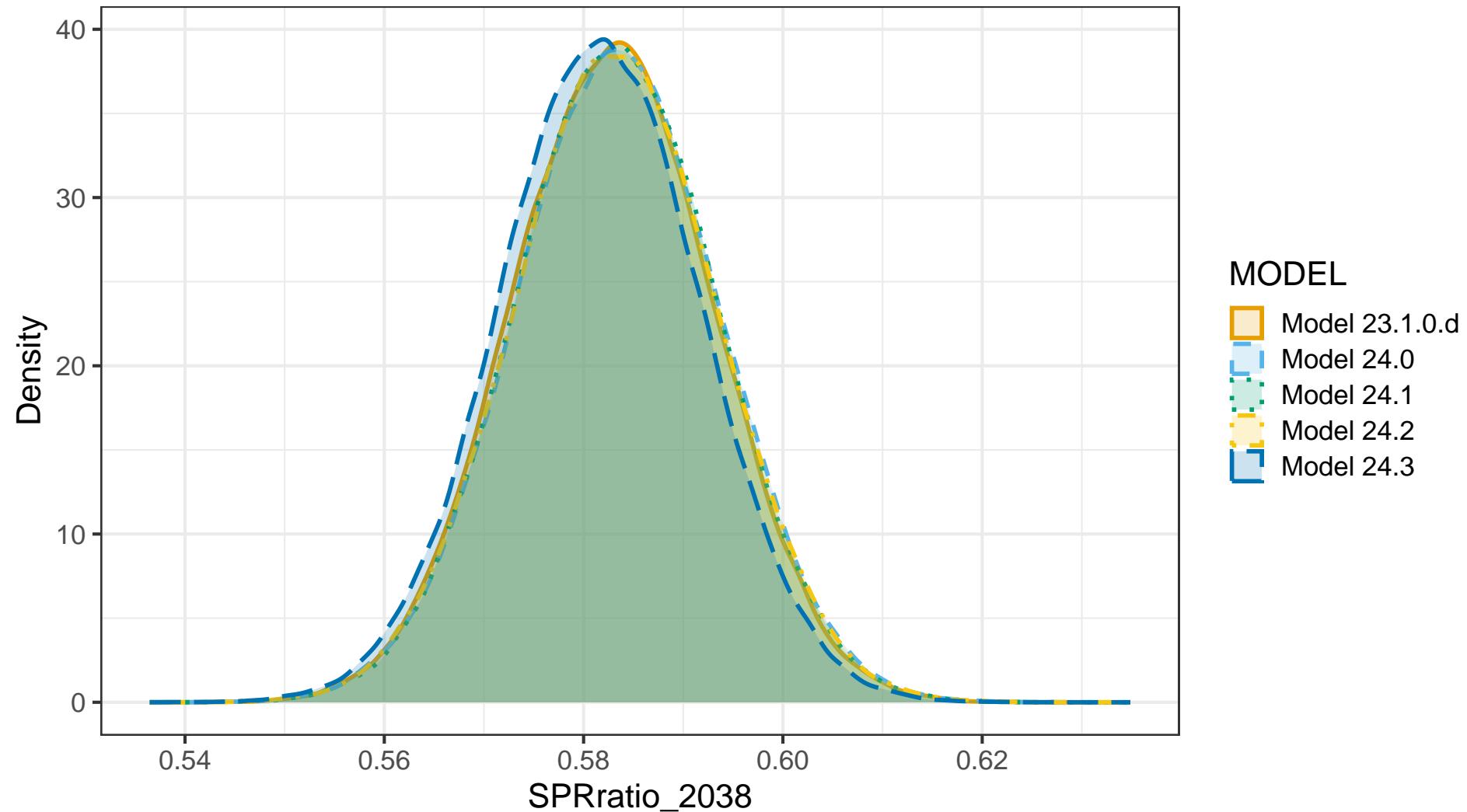
SPRratio_2036



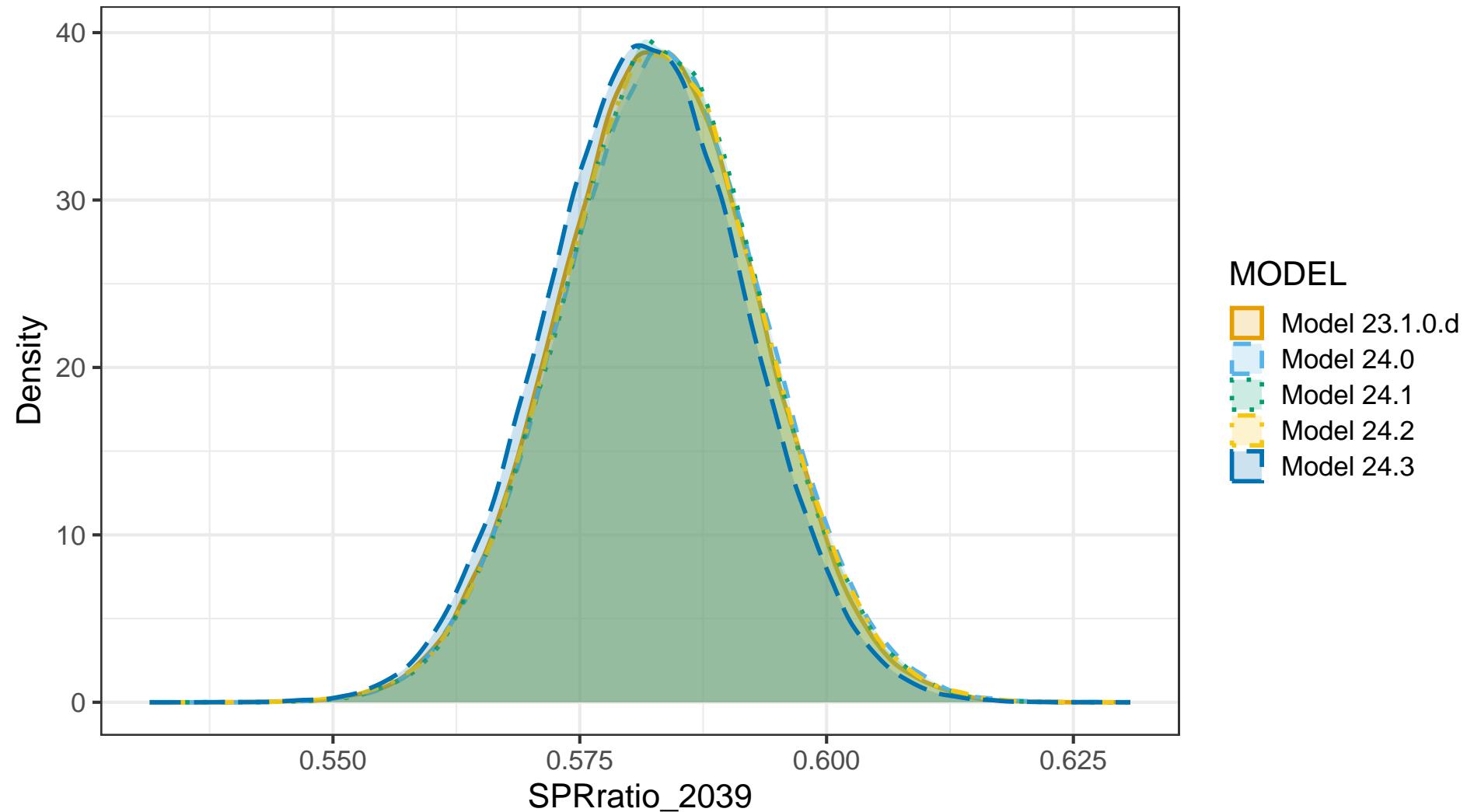
SPRratio_2037



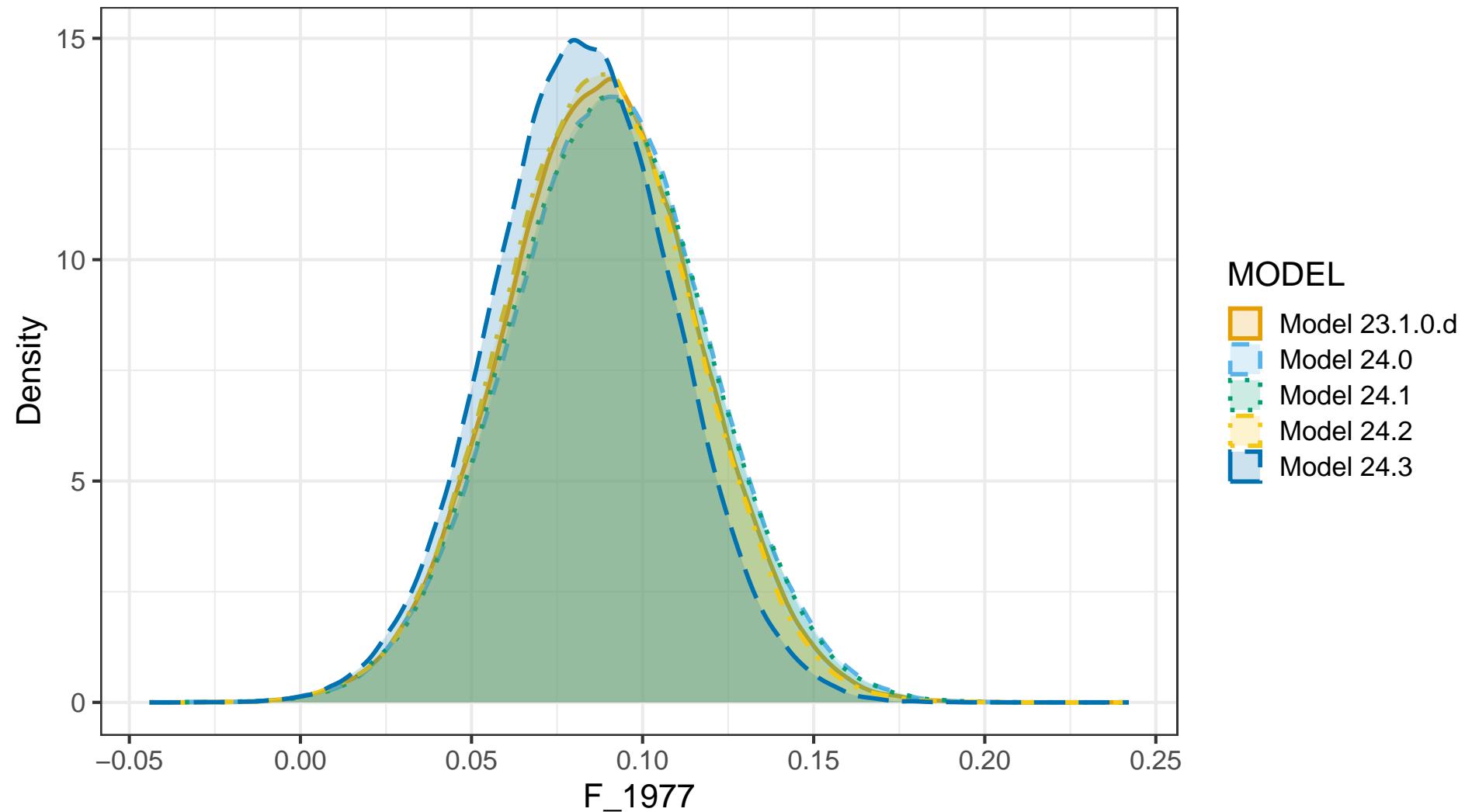
SPRratio_2038



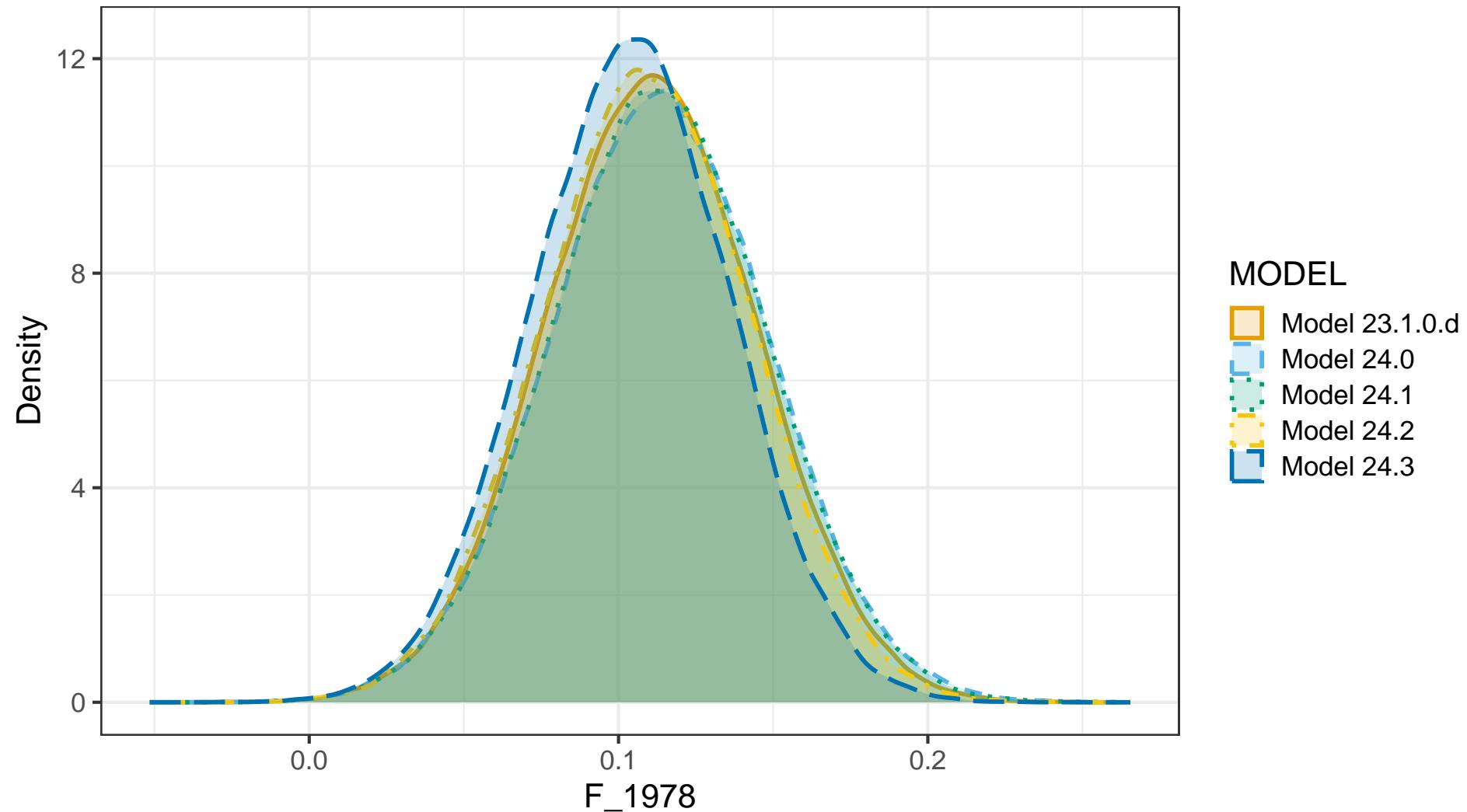
SPRratio_2039



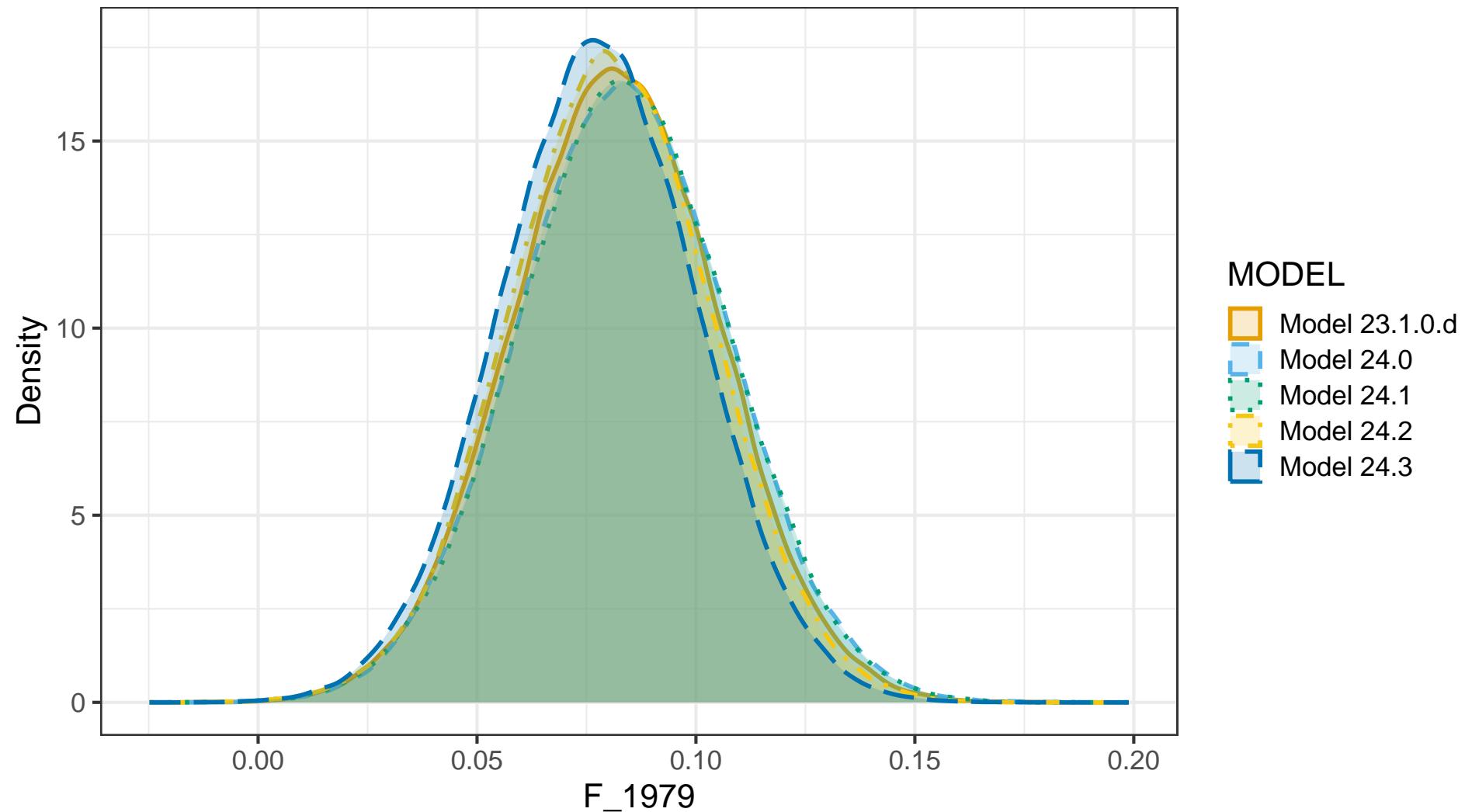
F_1977



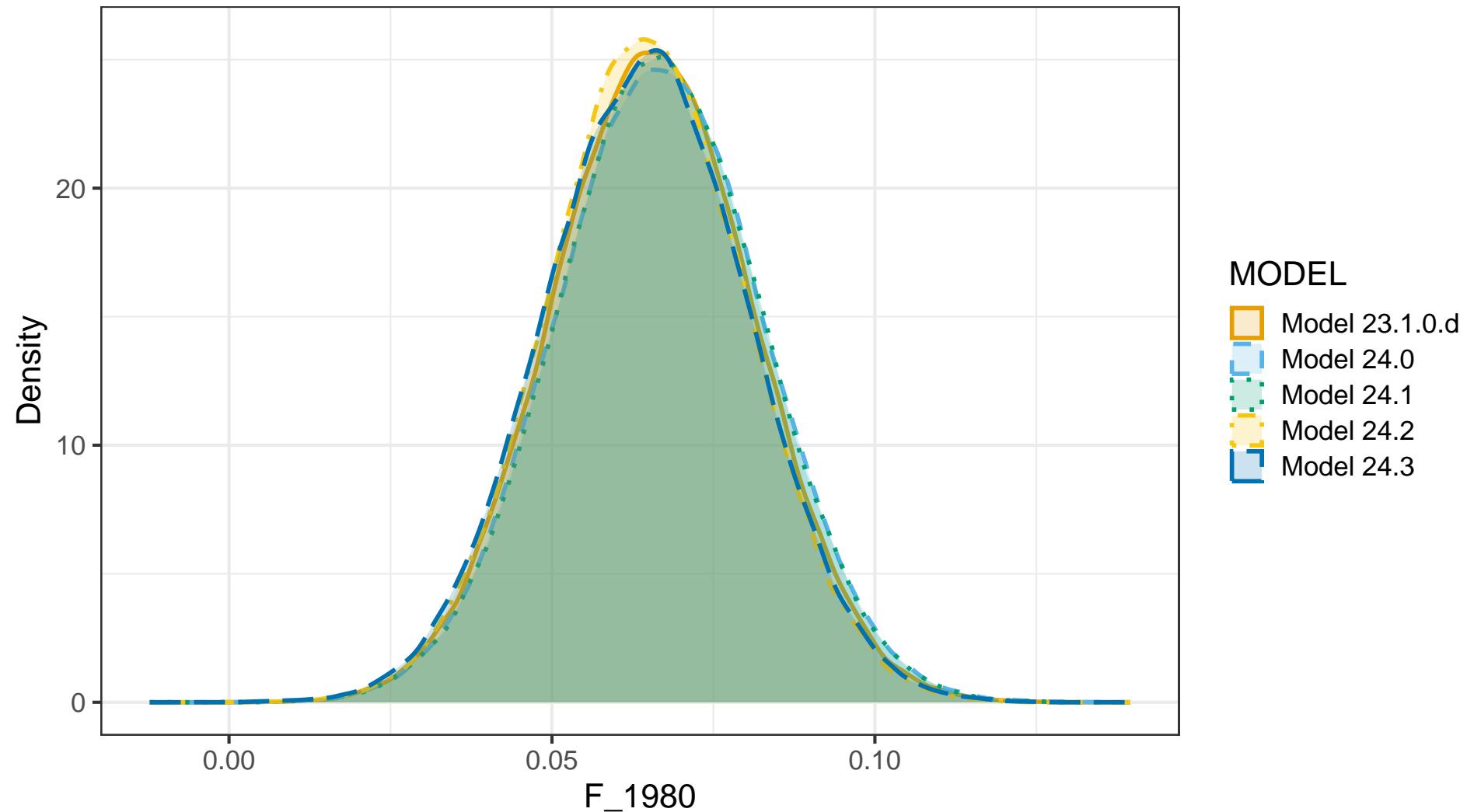
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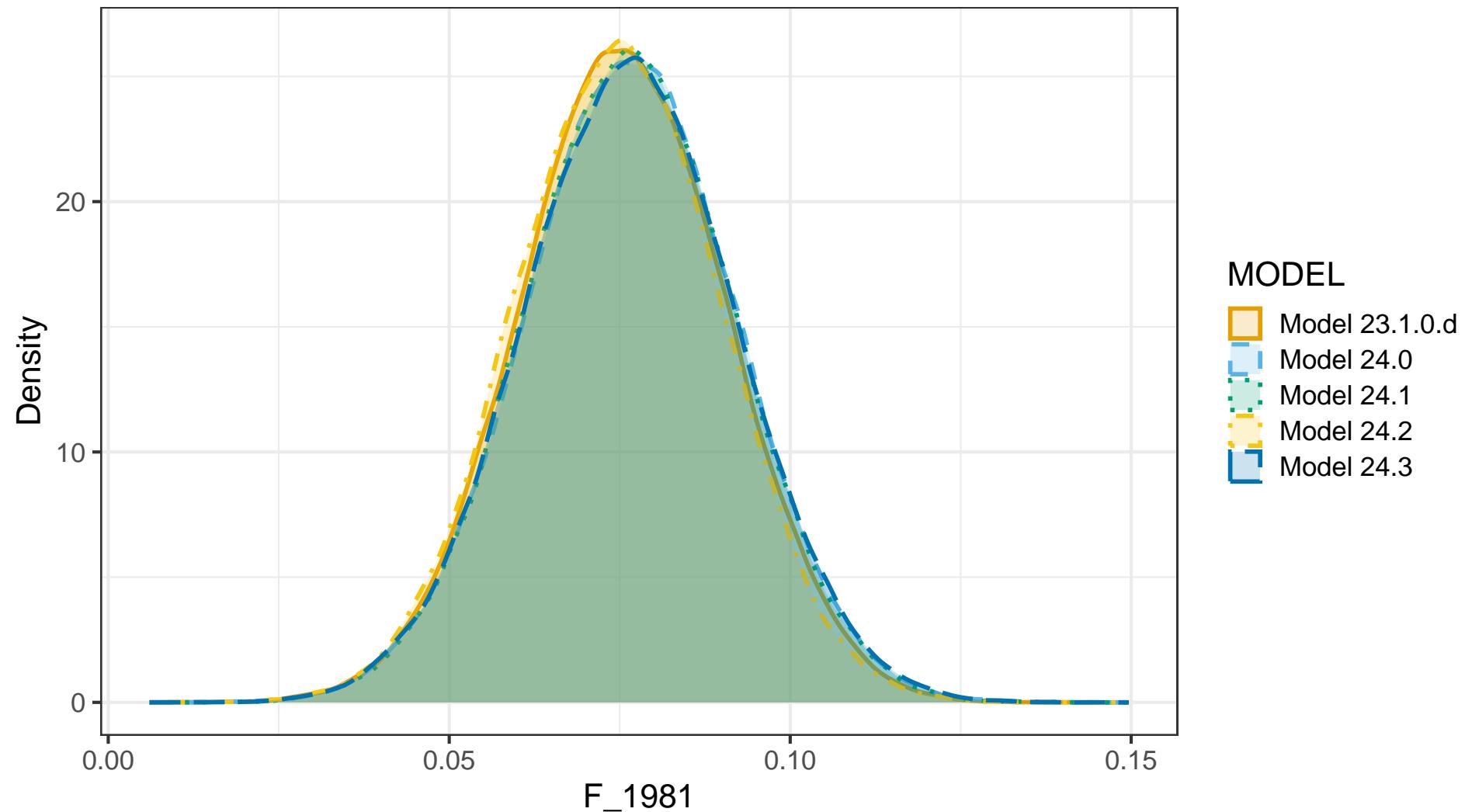
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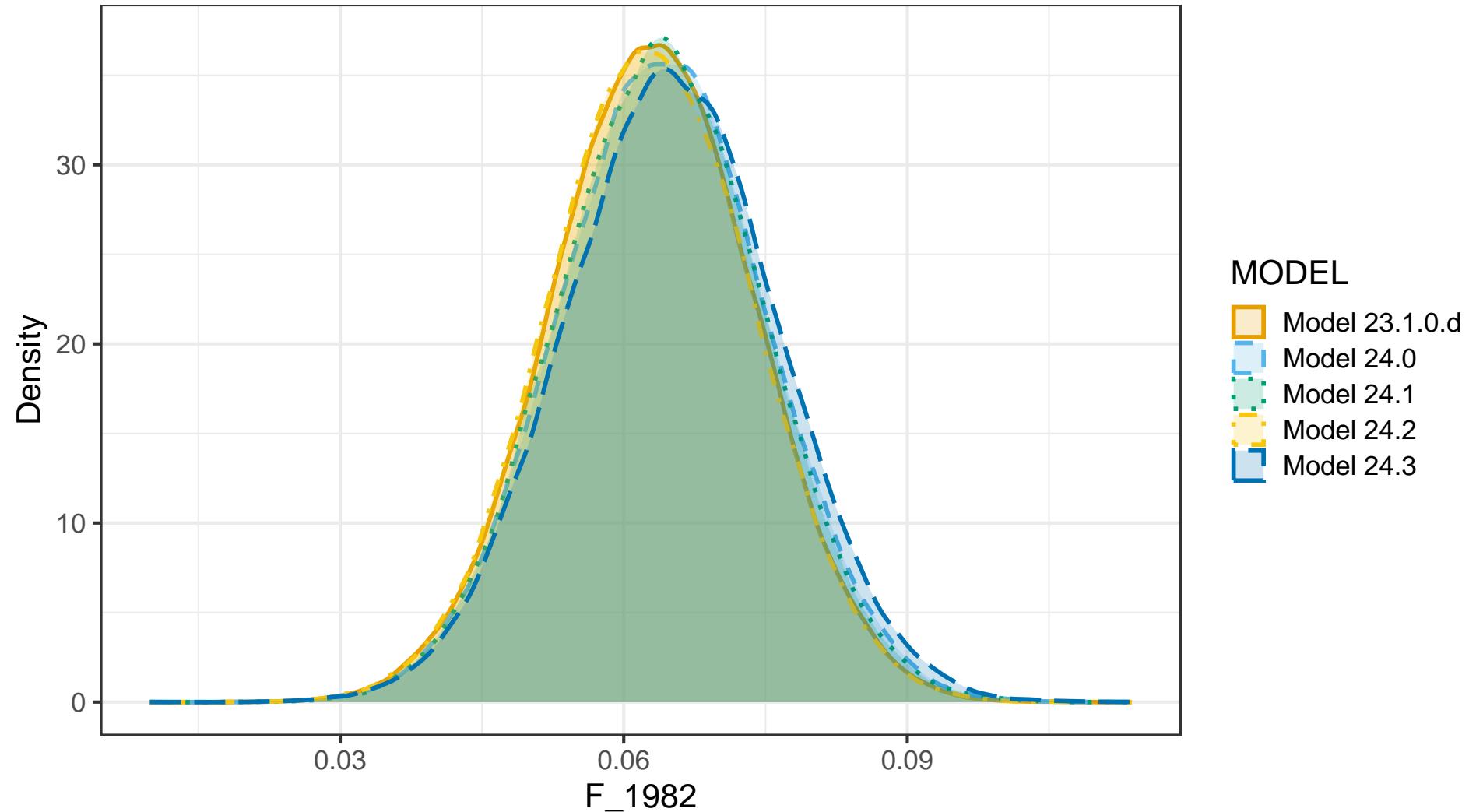
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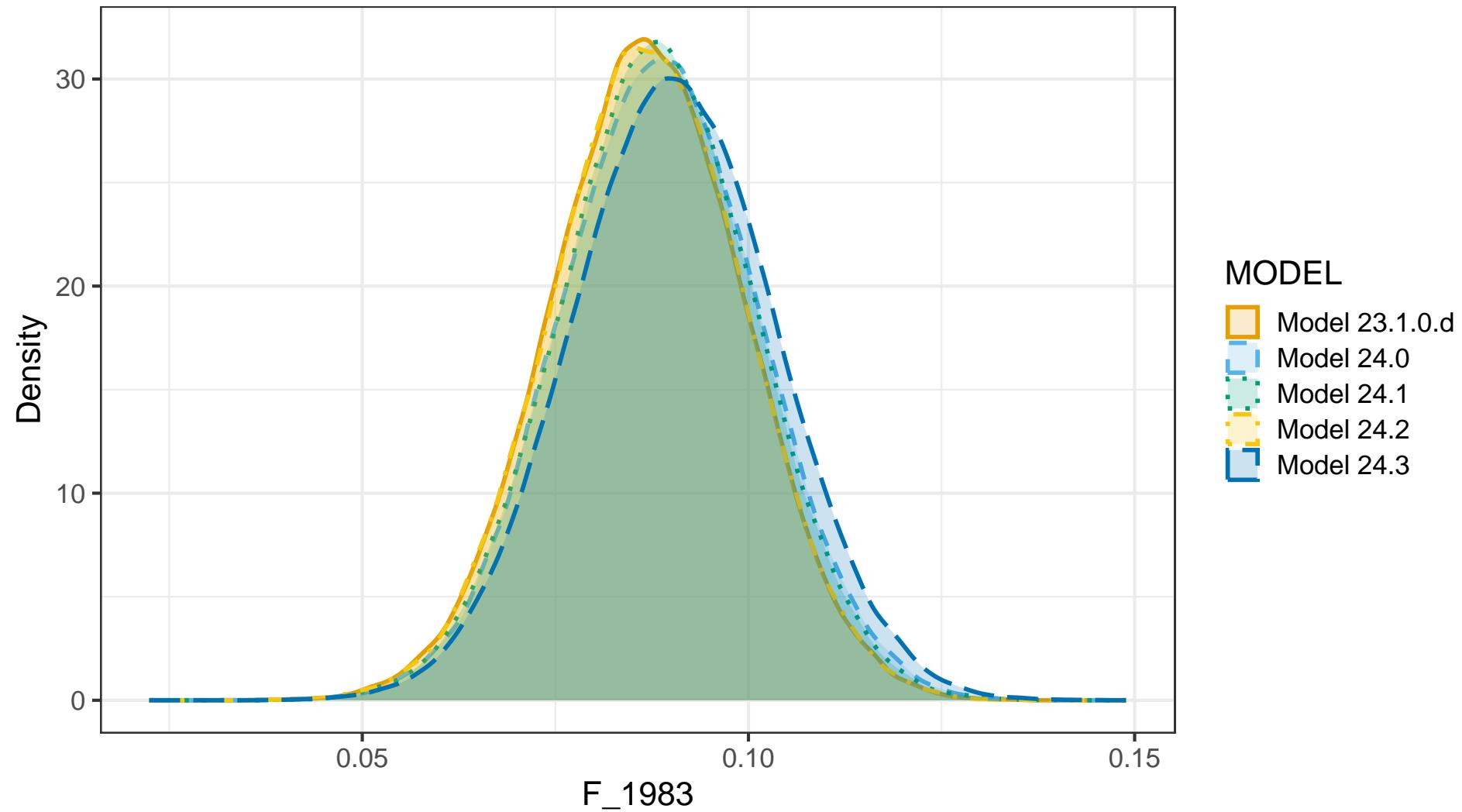
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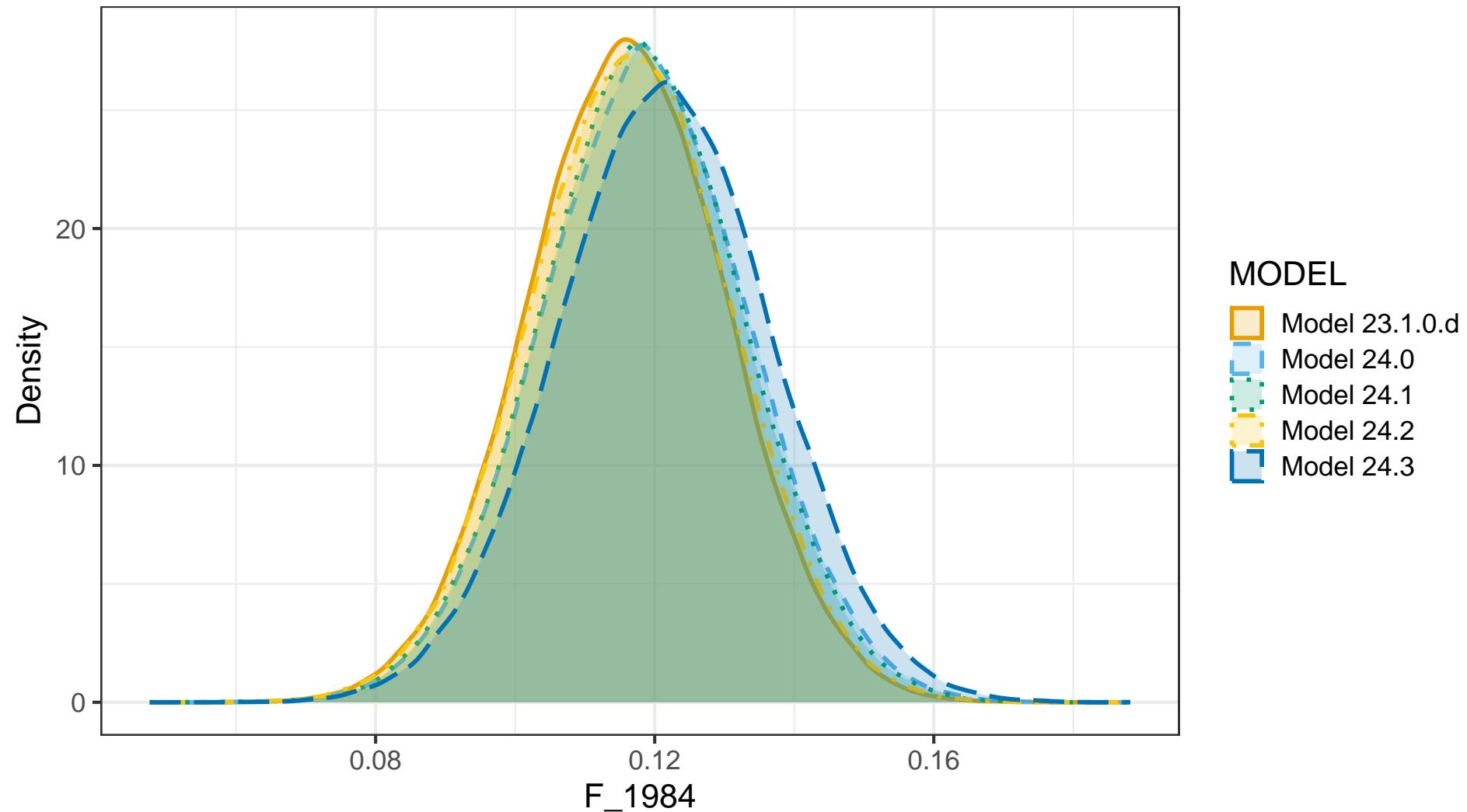
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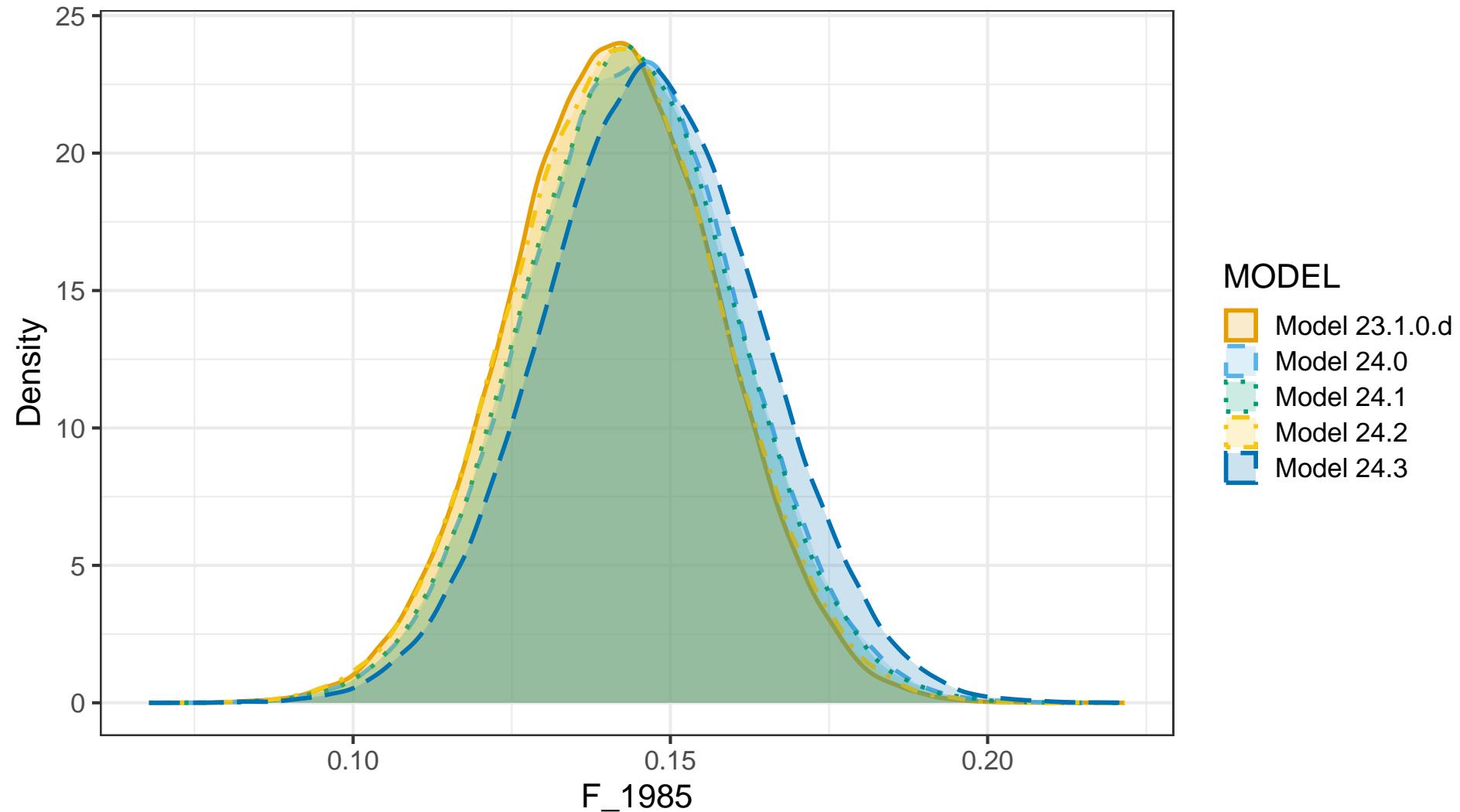
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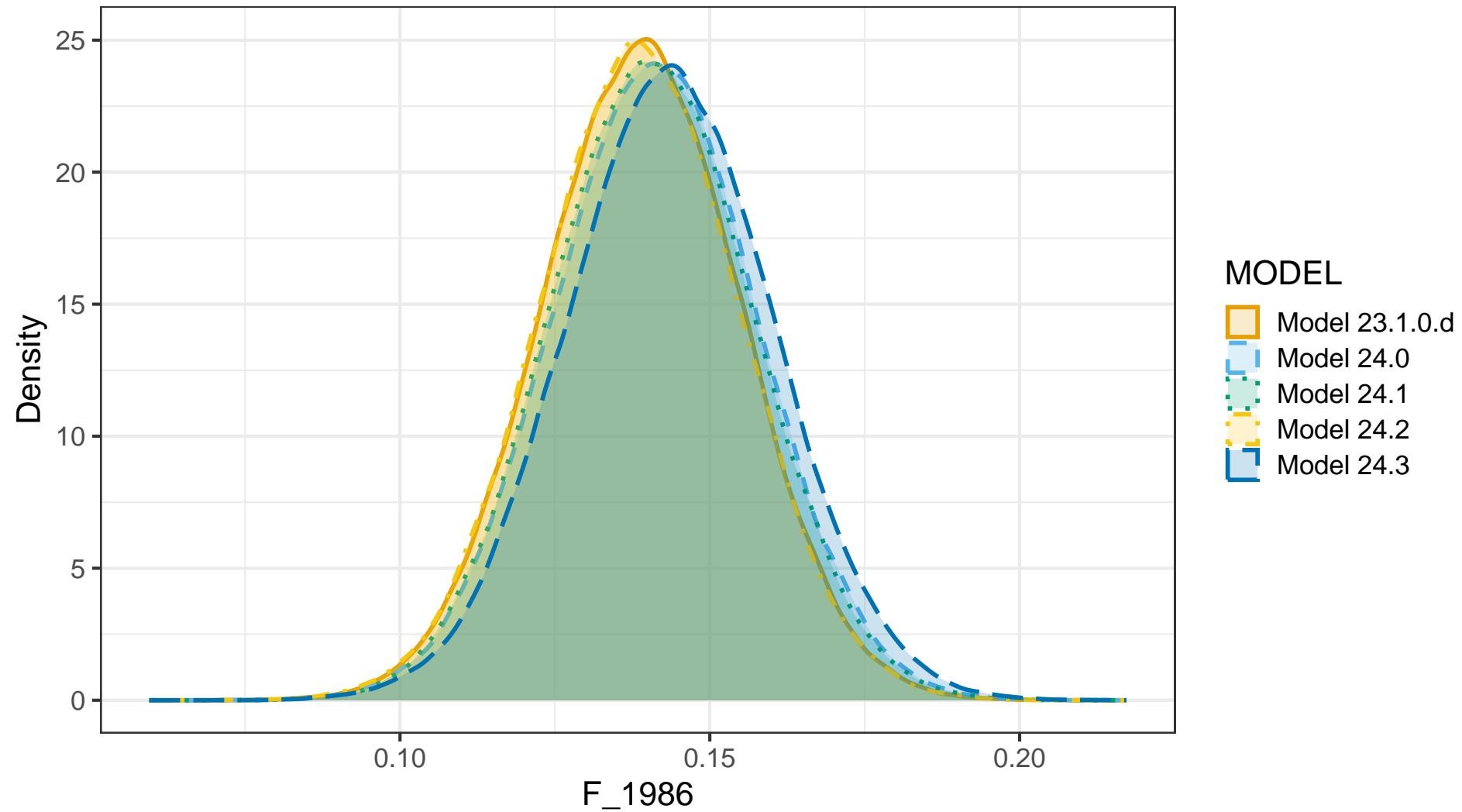
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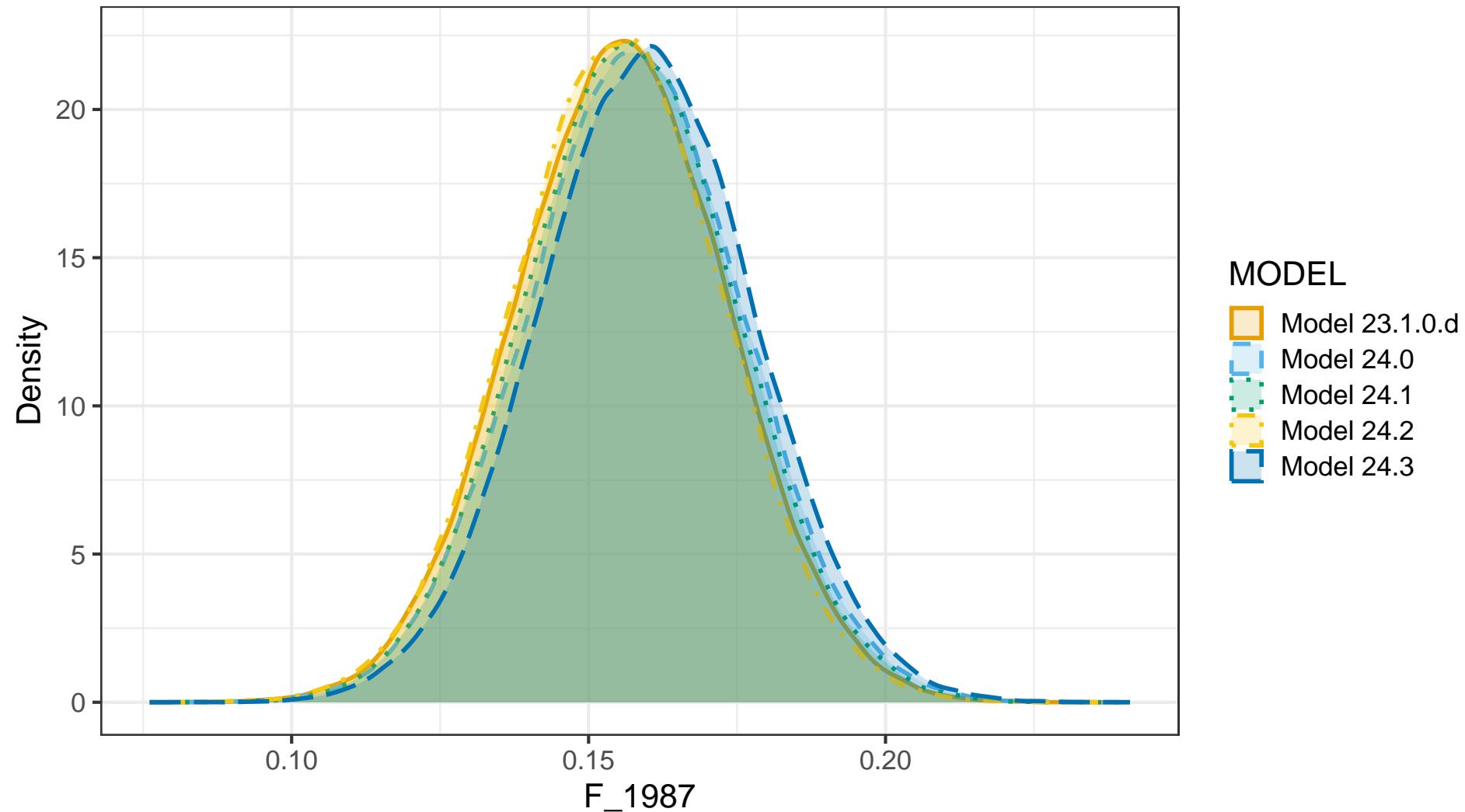
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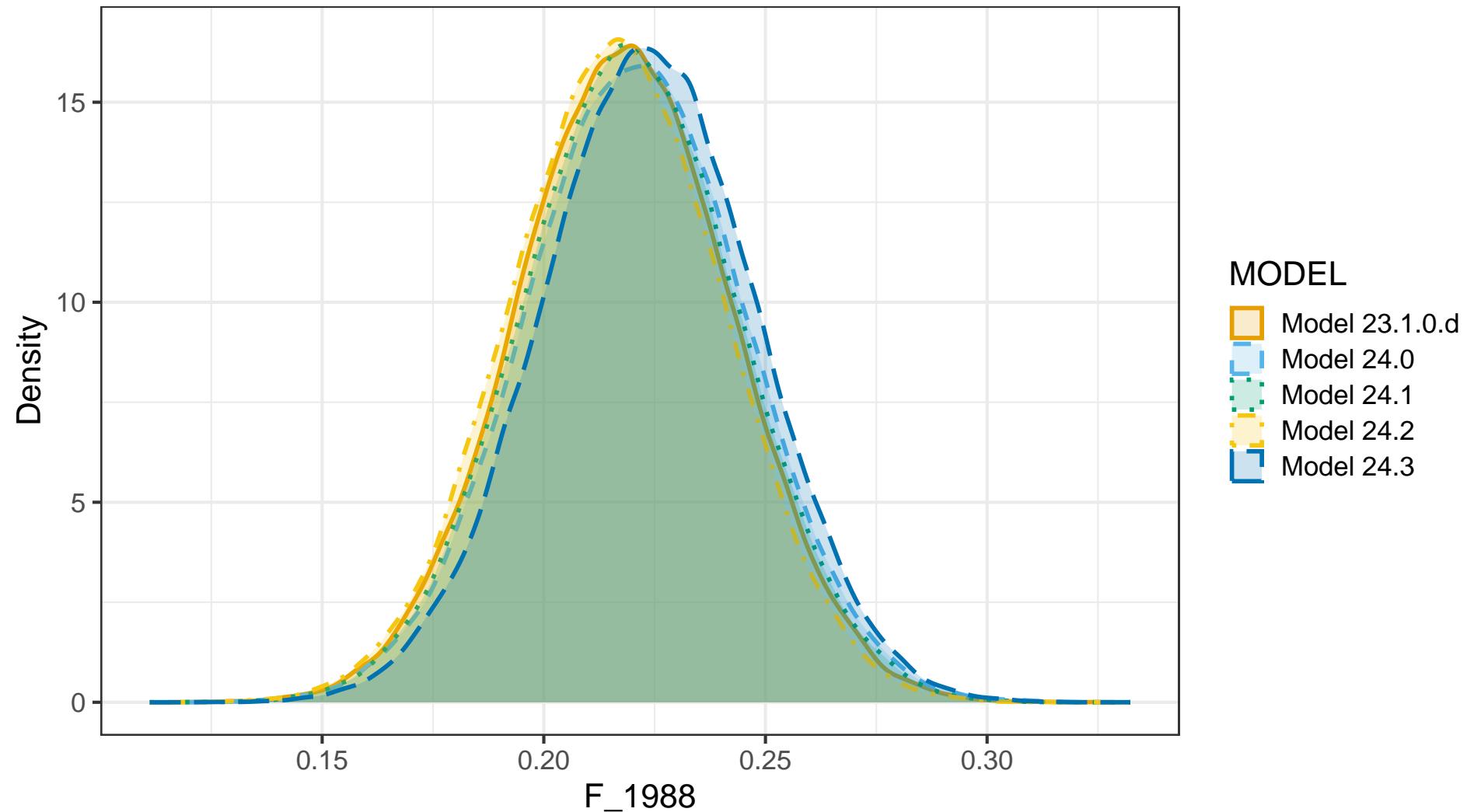
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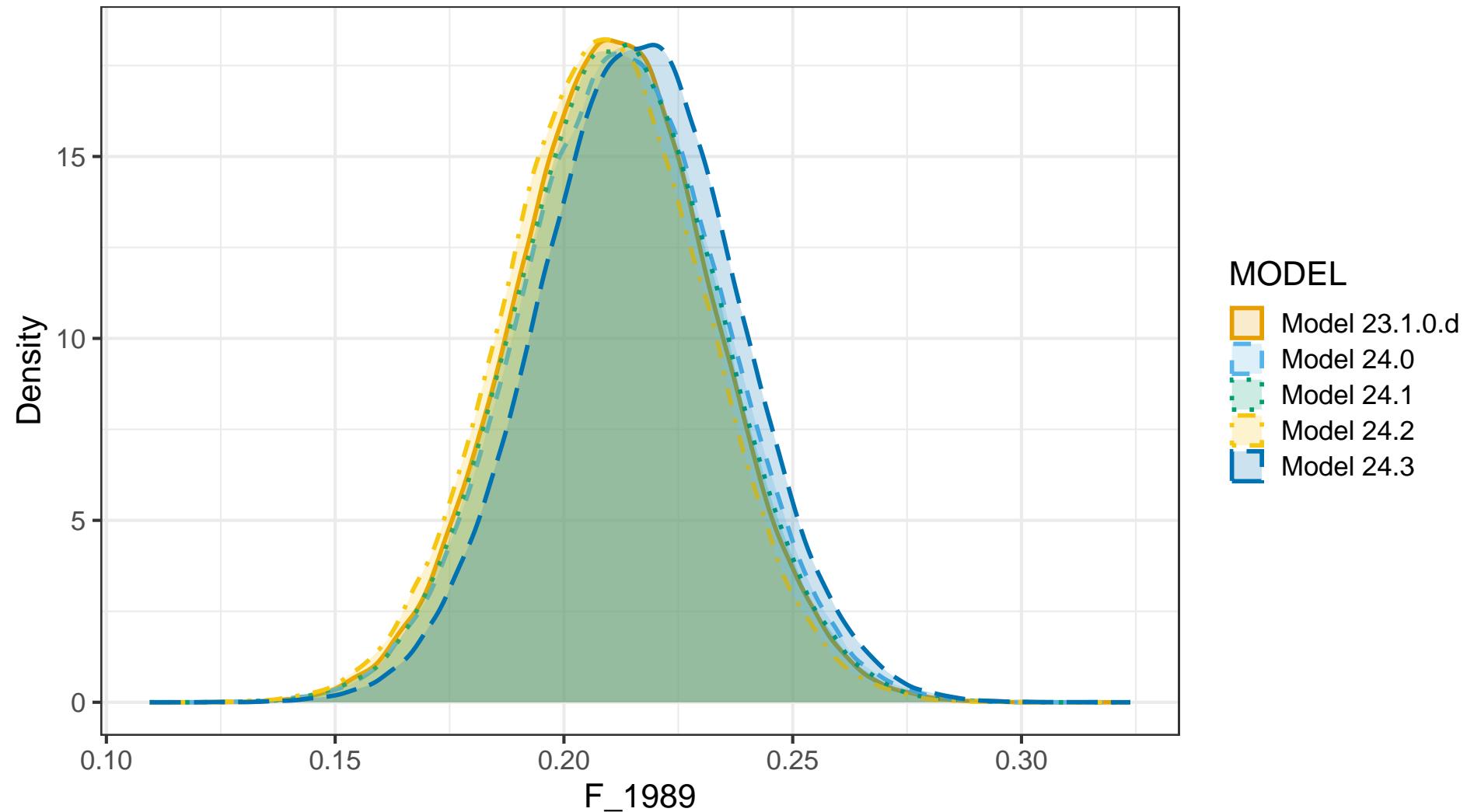
F_1987



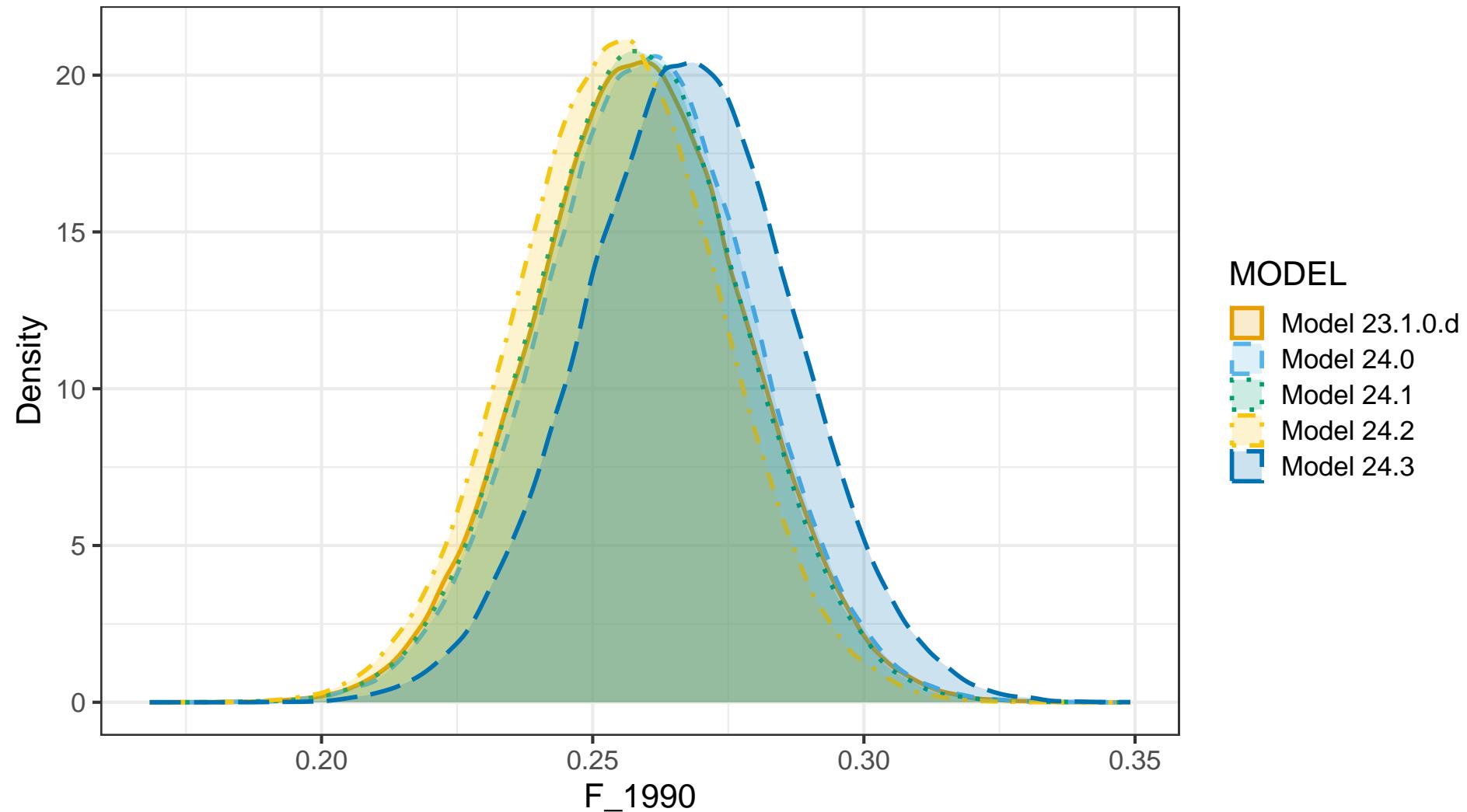
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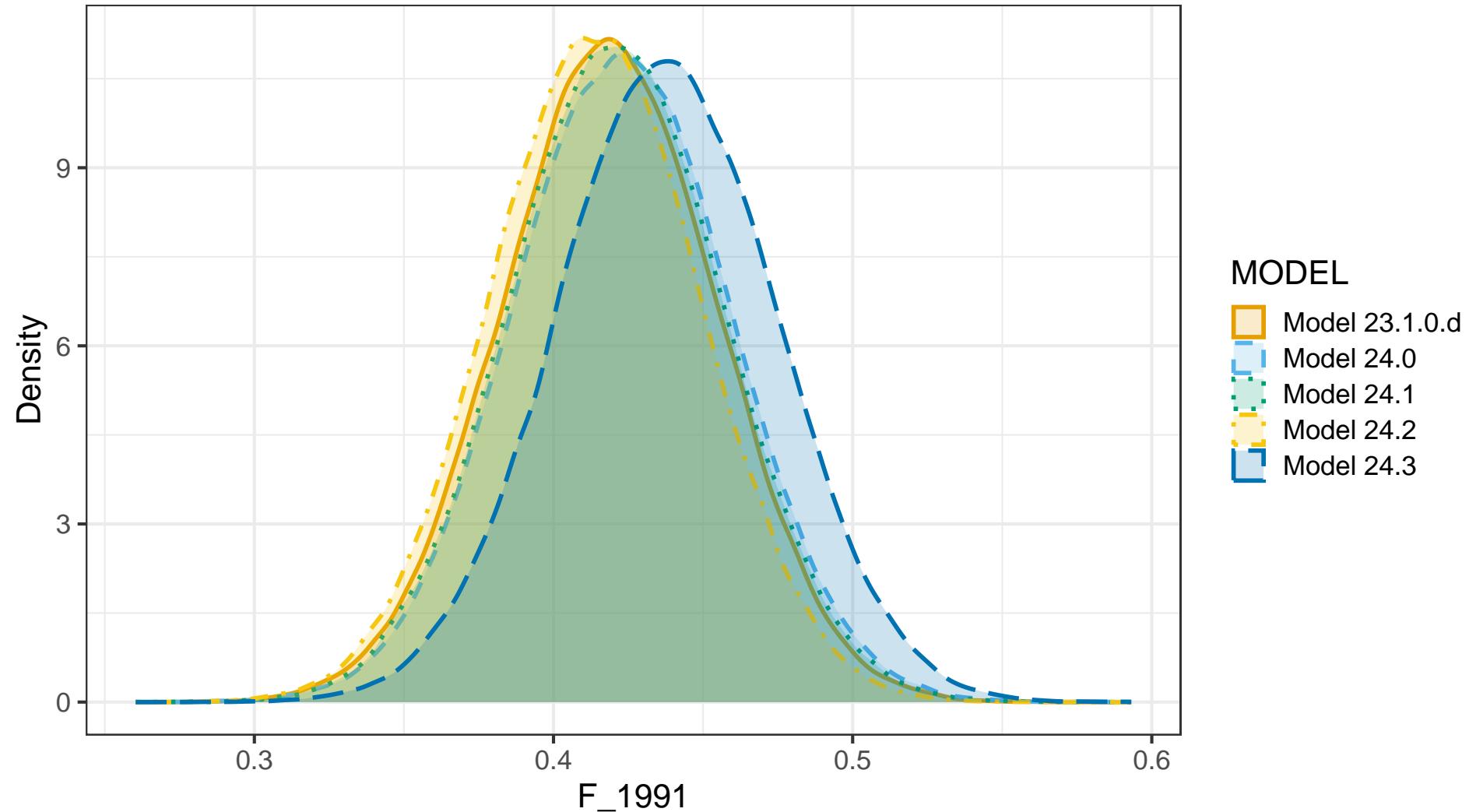
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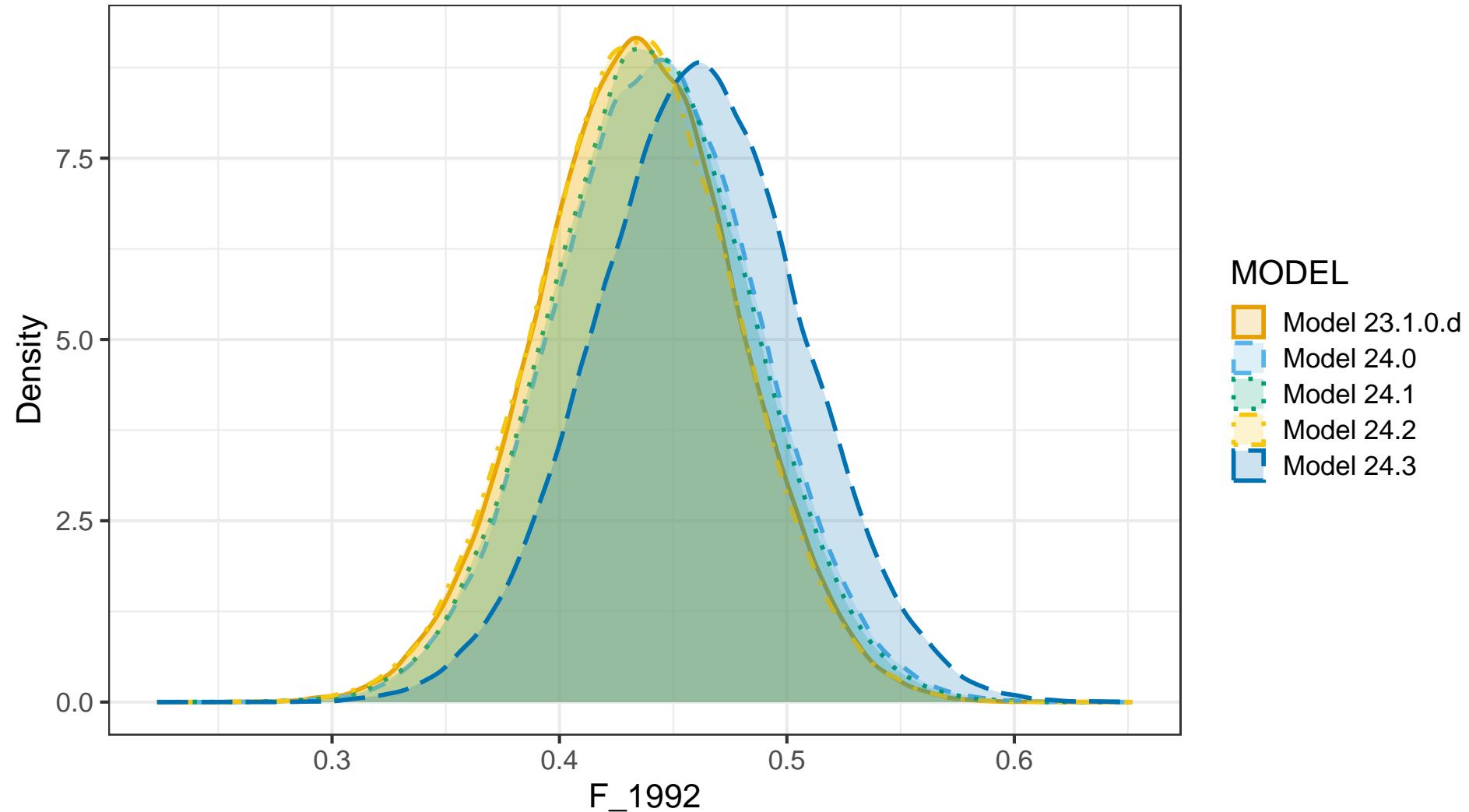
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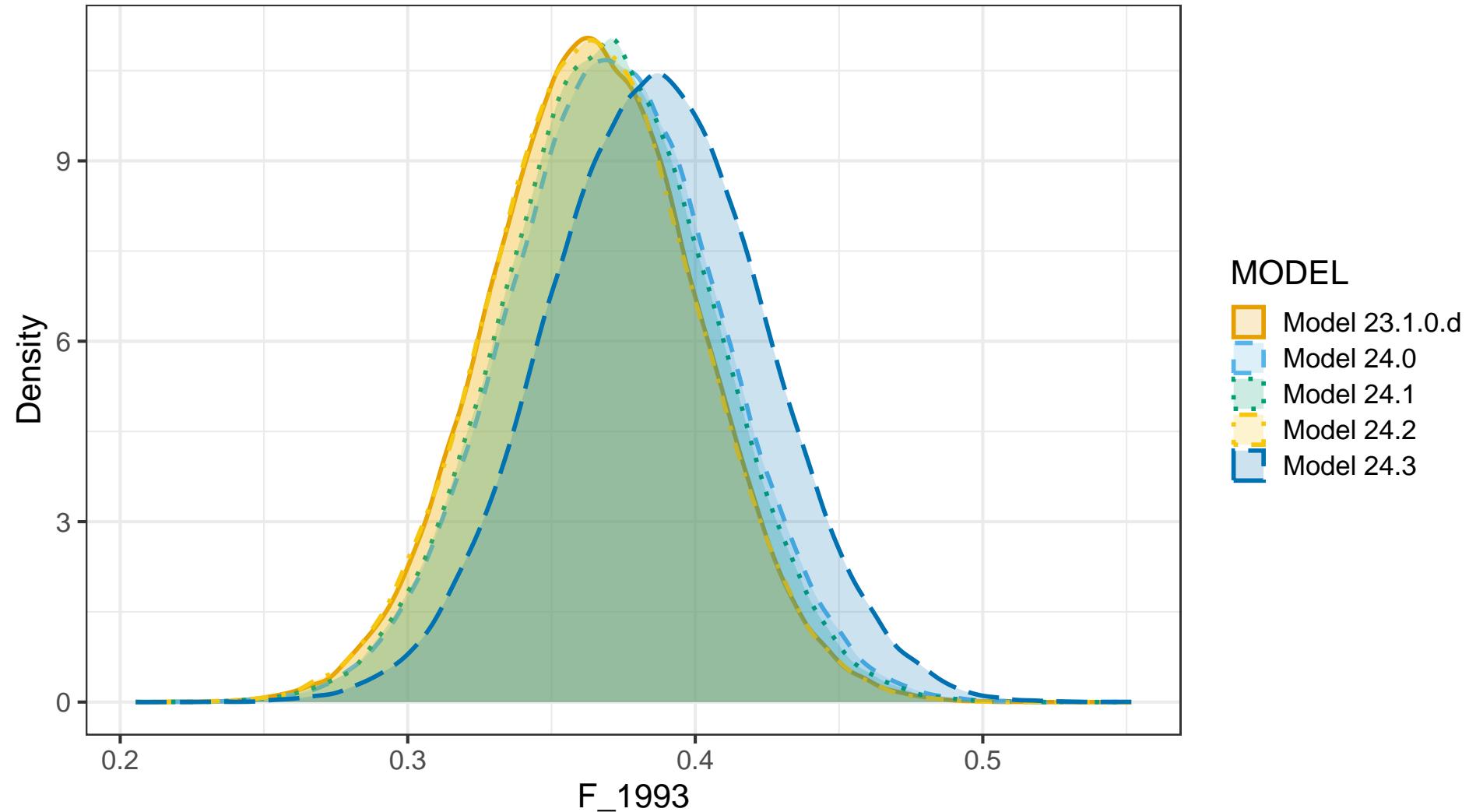
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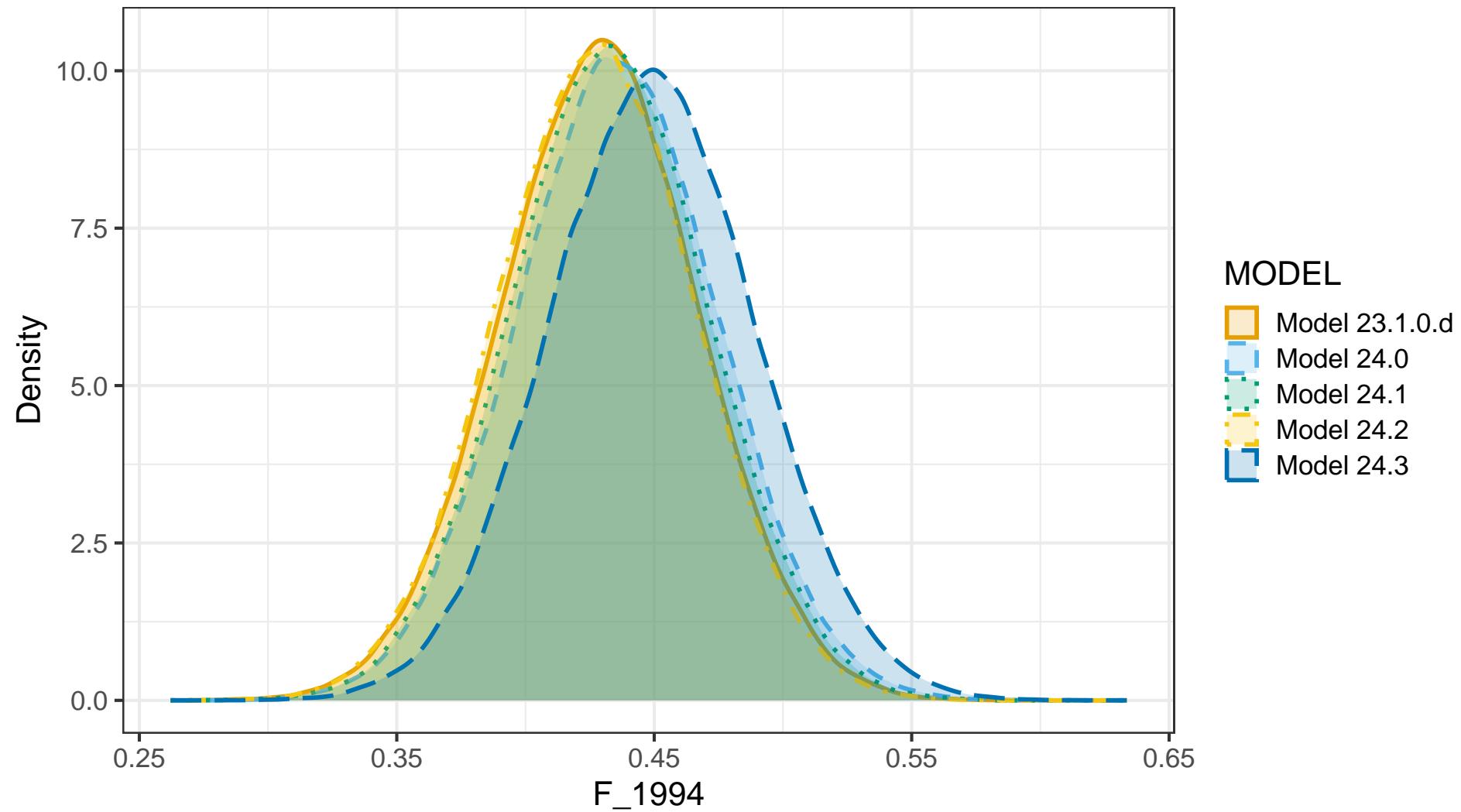
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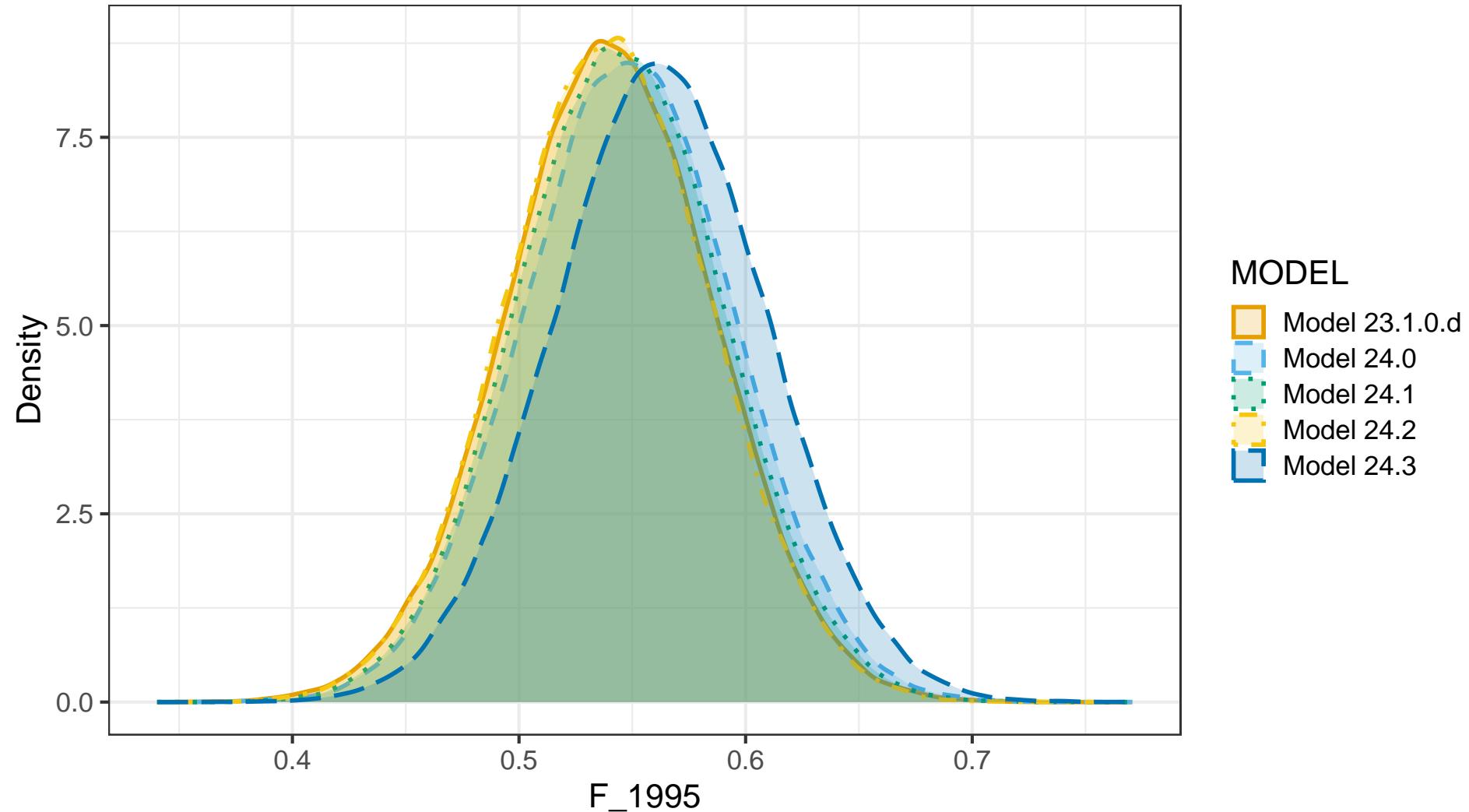
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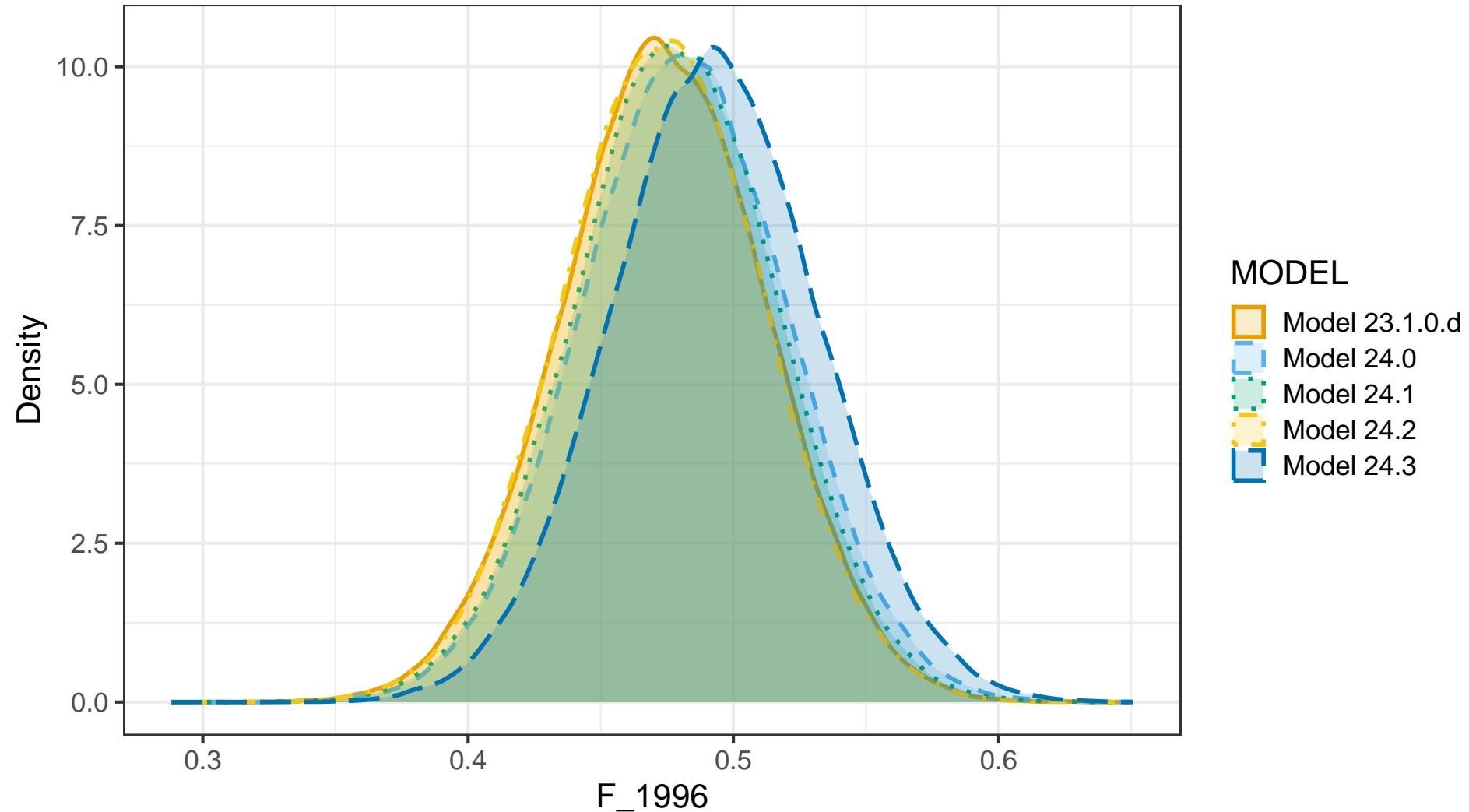
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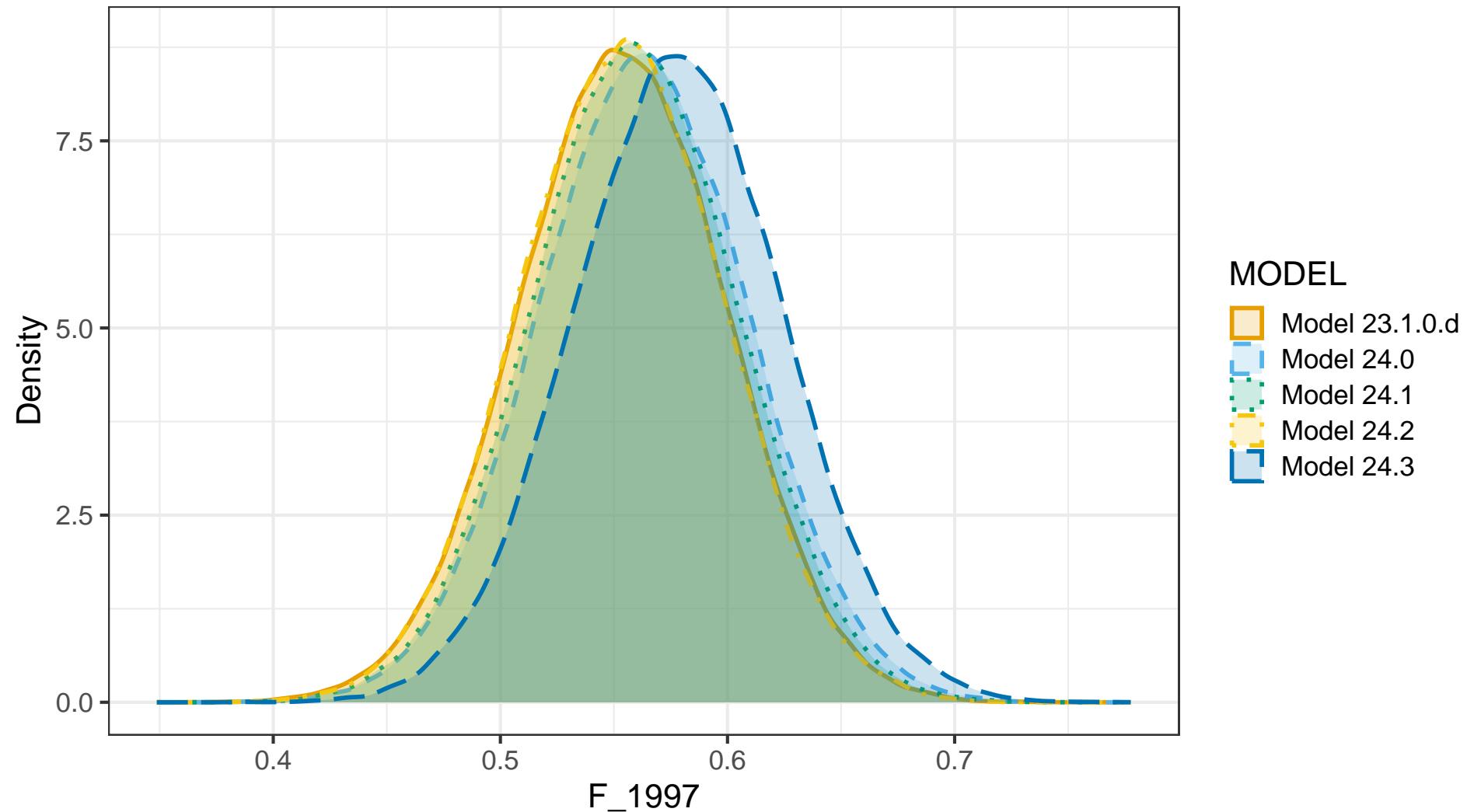
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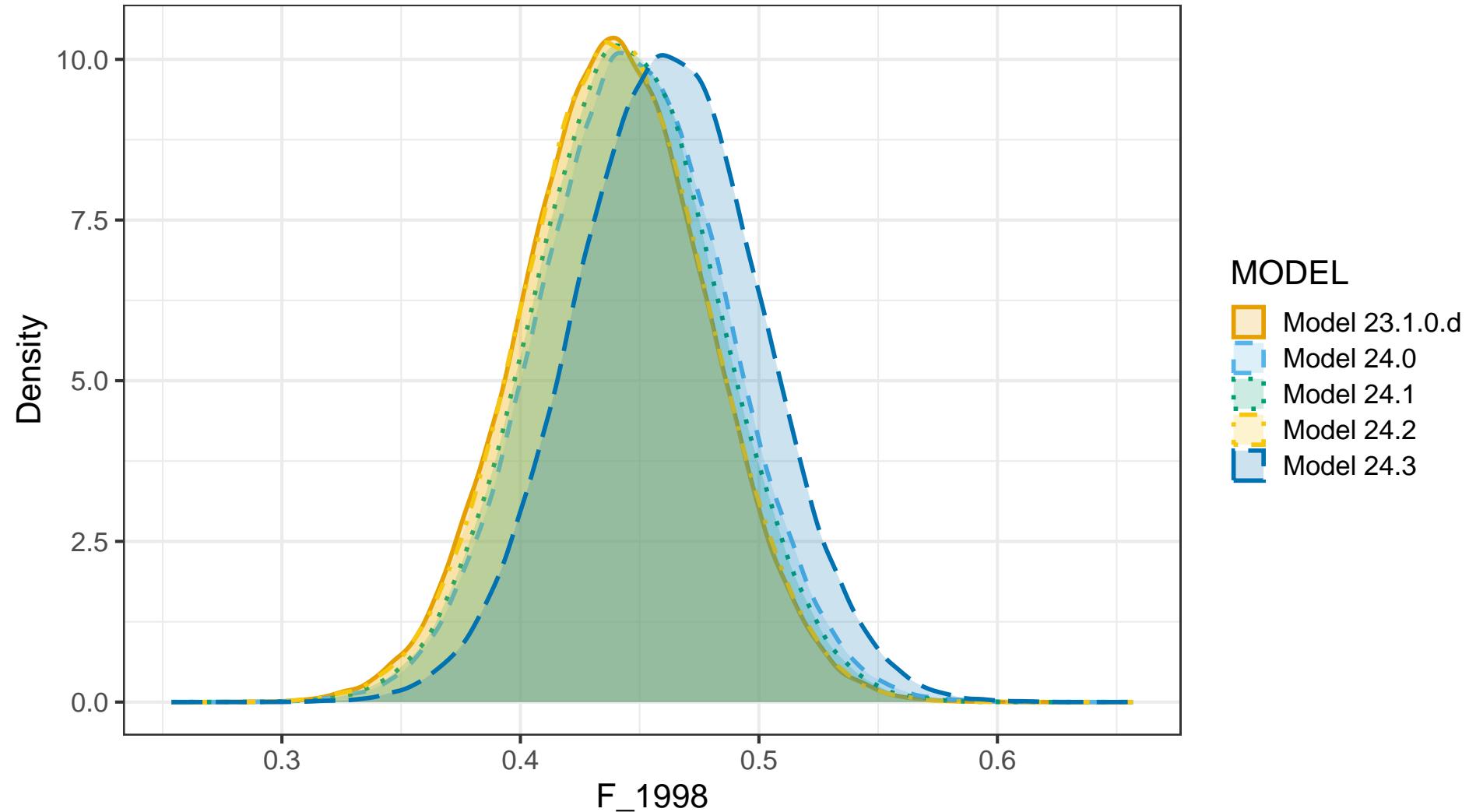
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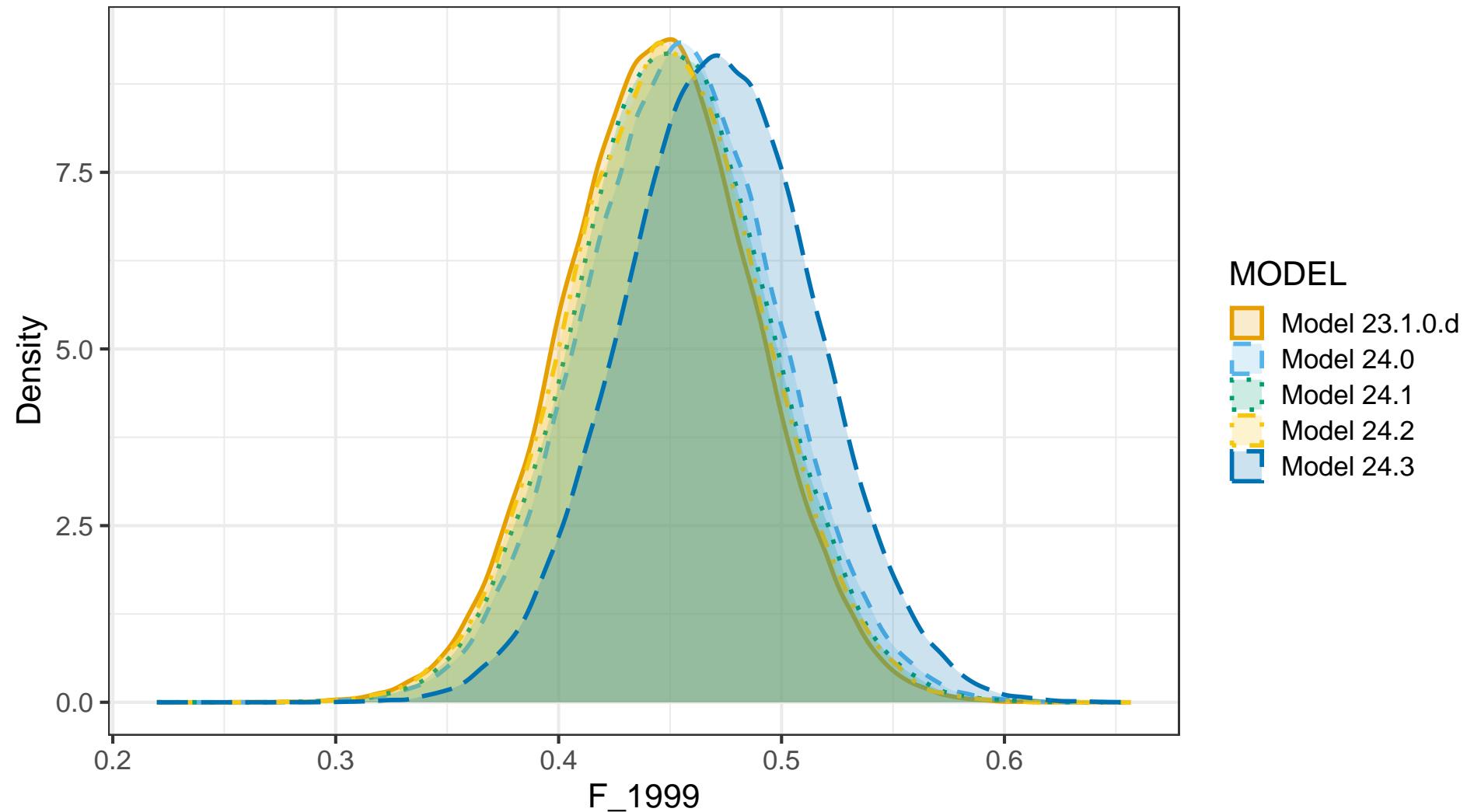
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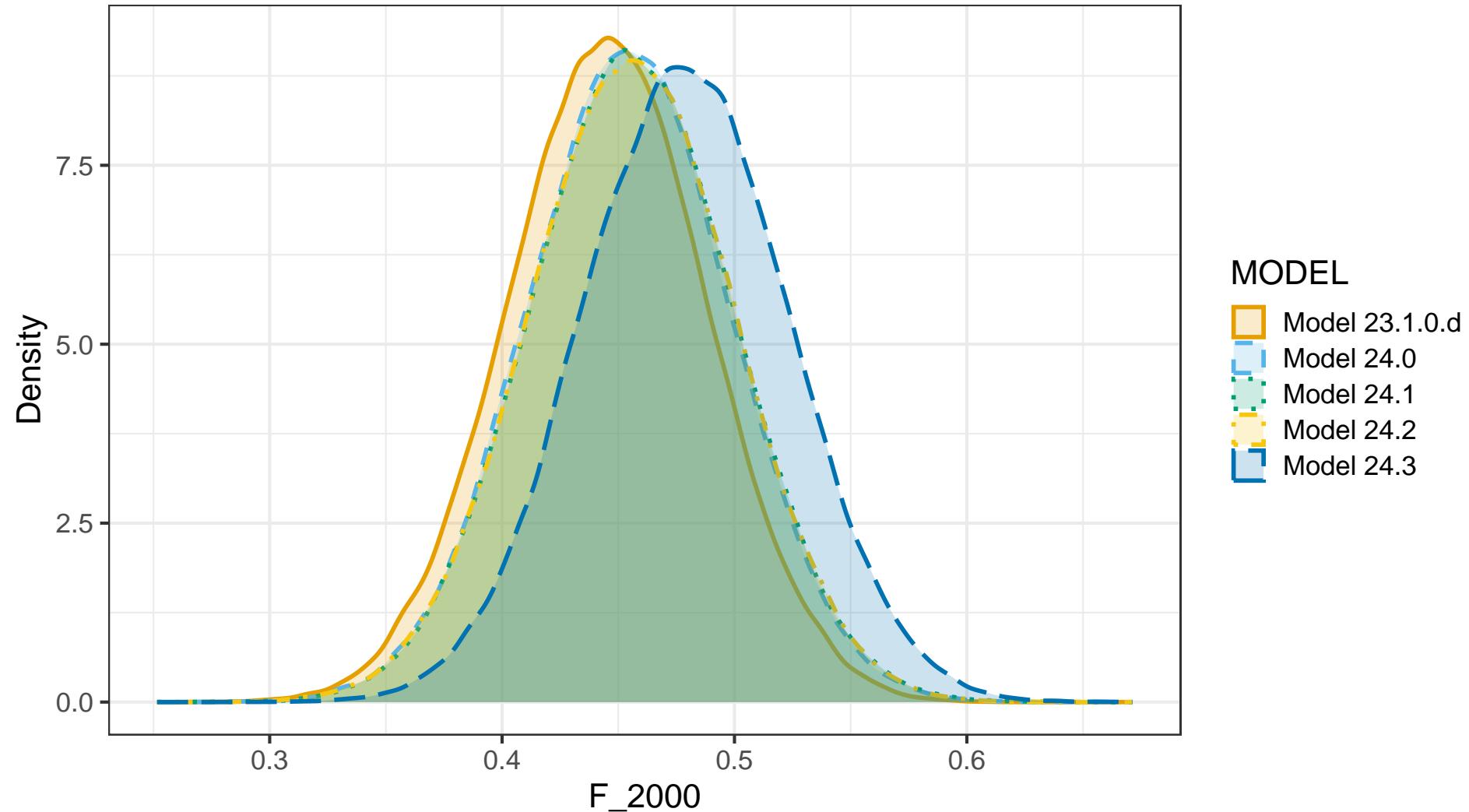
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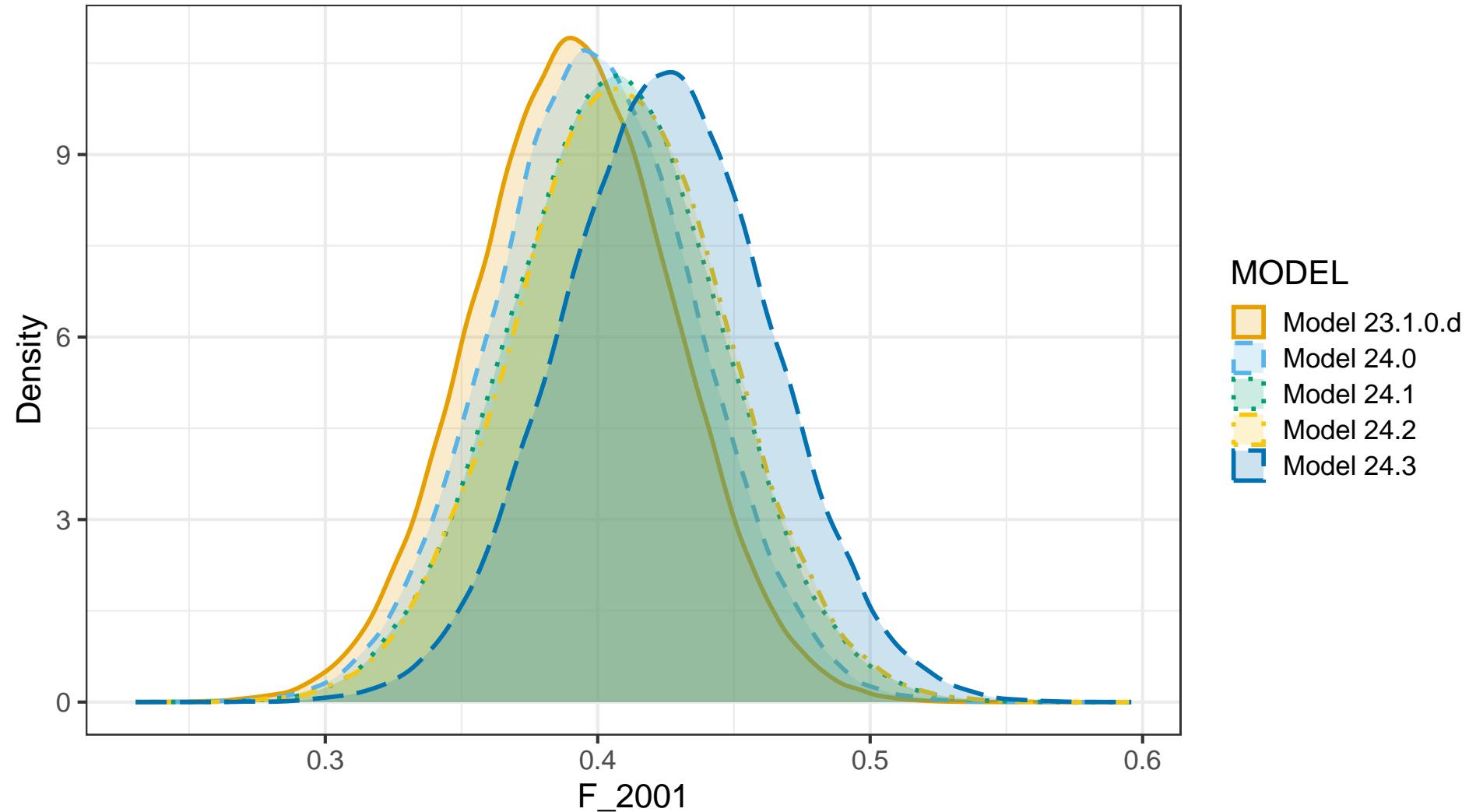
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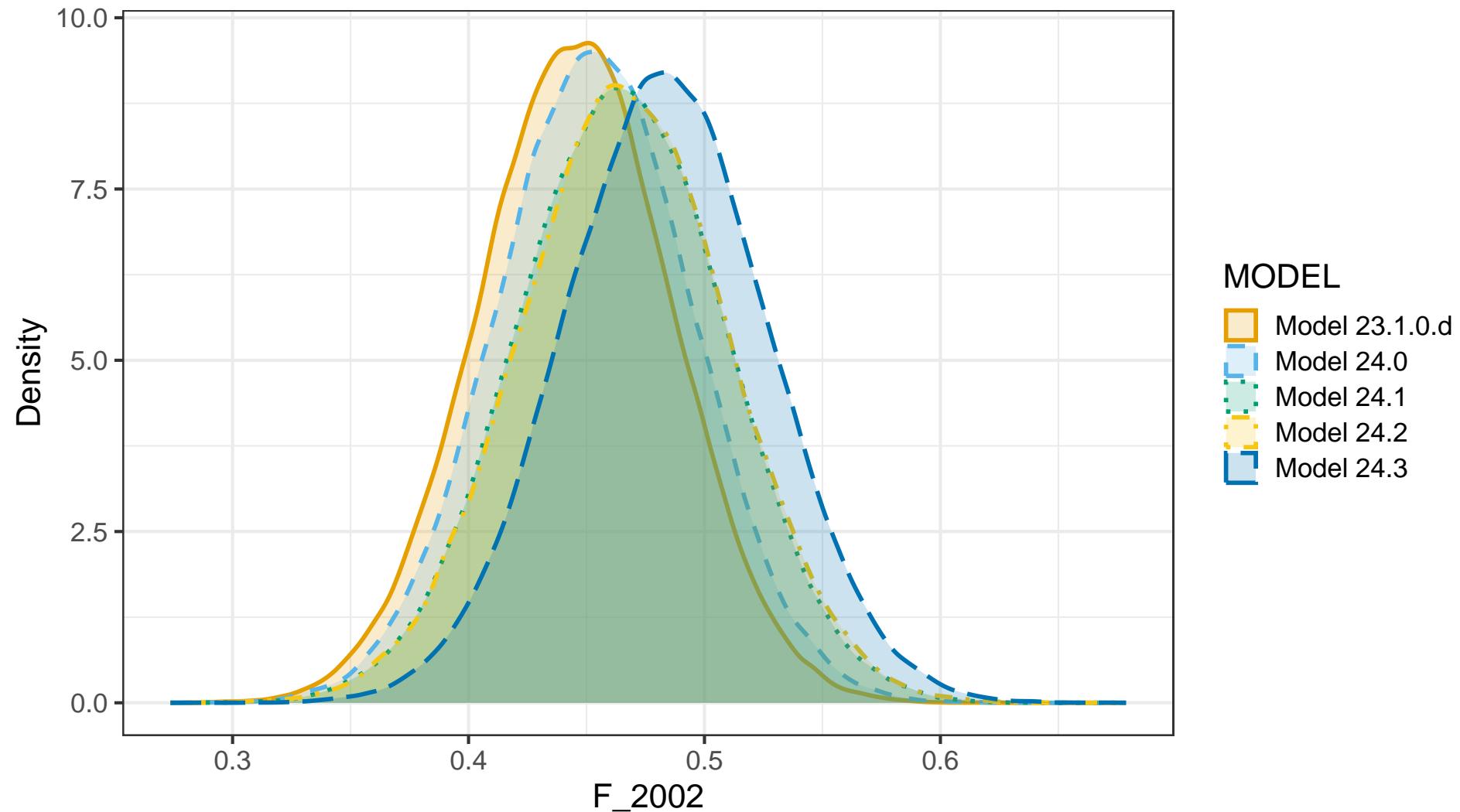
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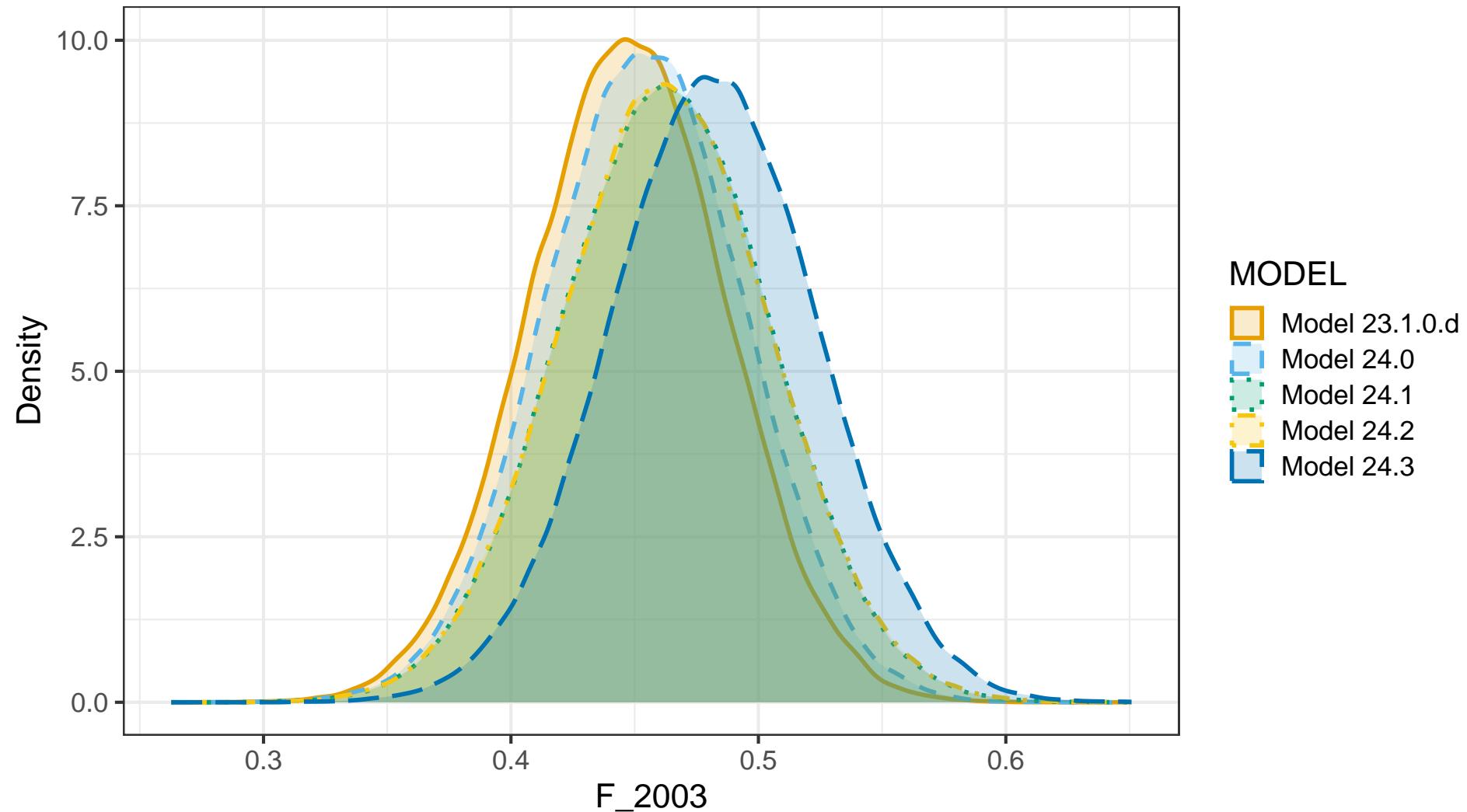
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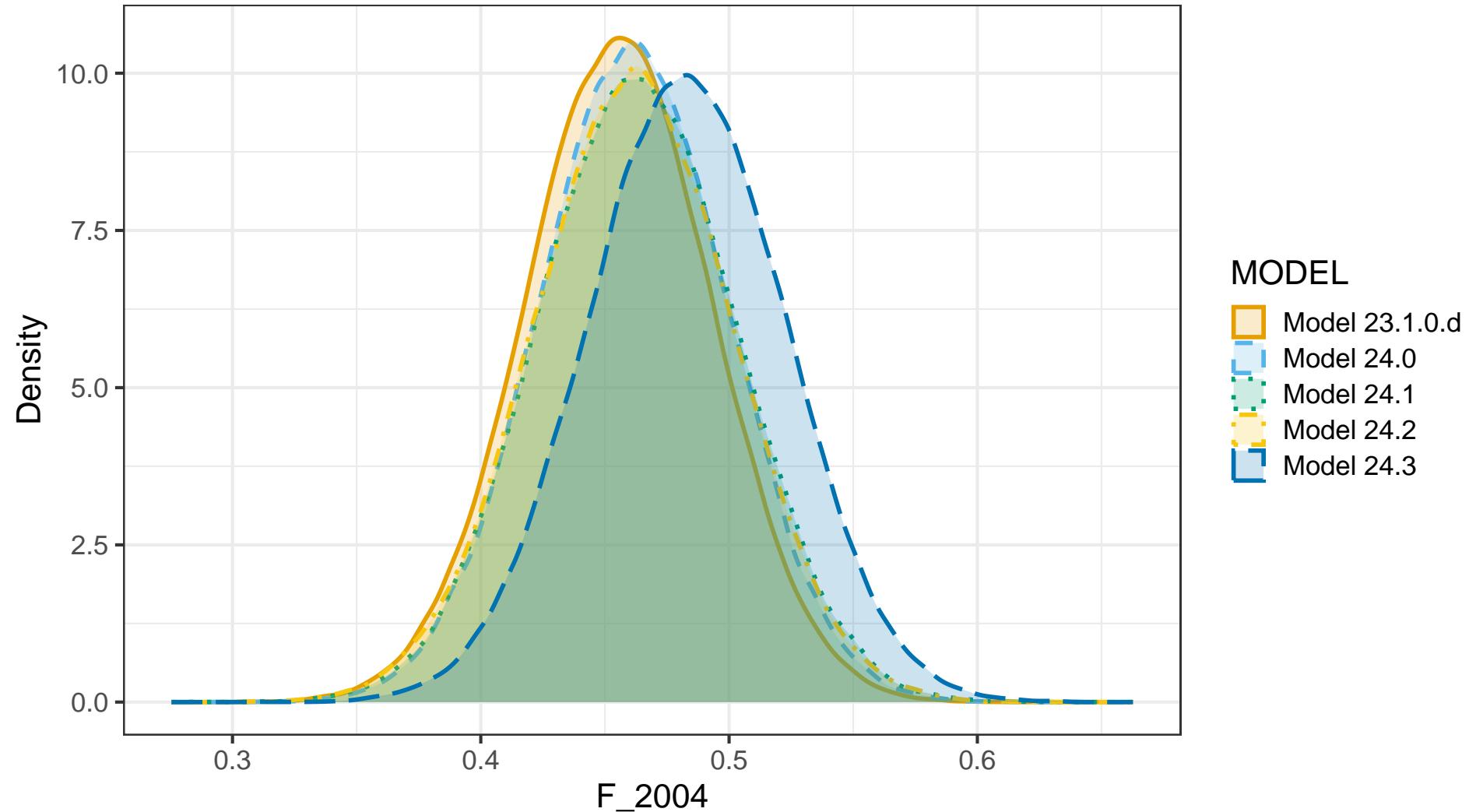
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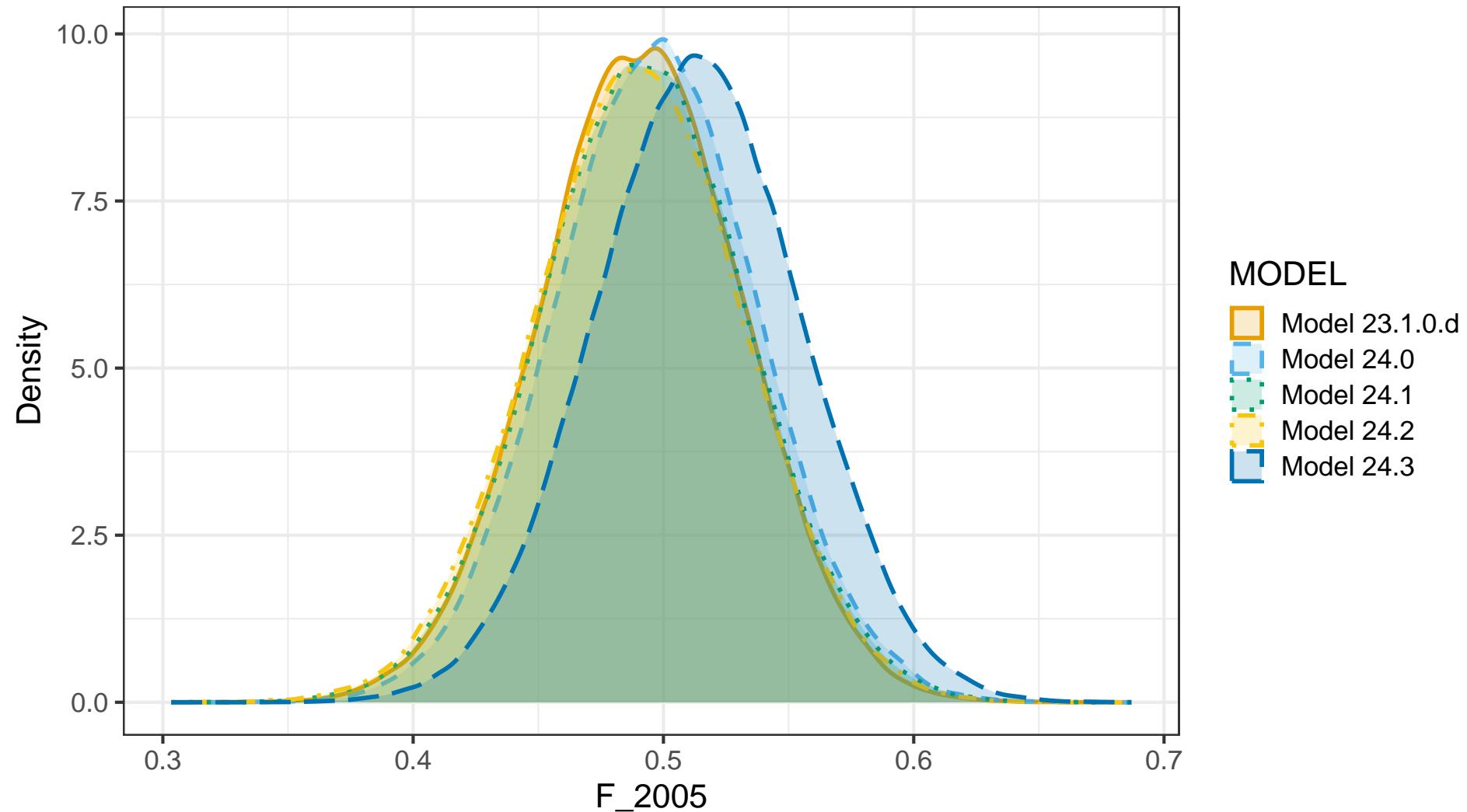
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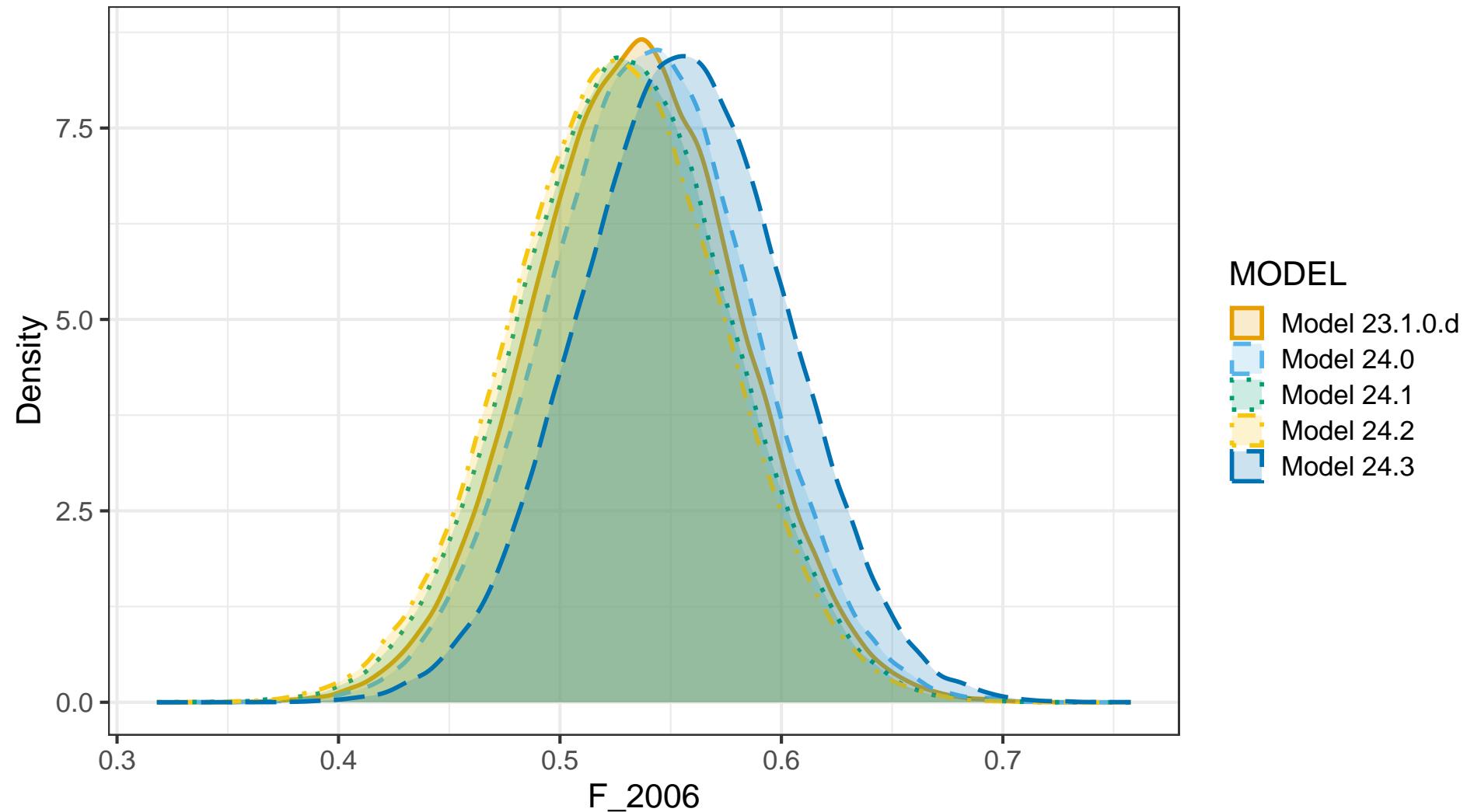
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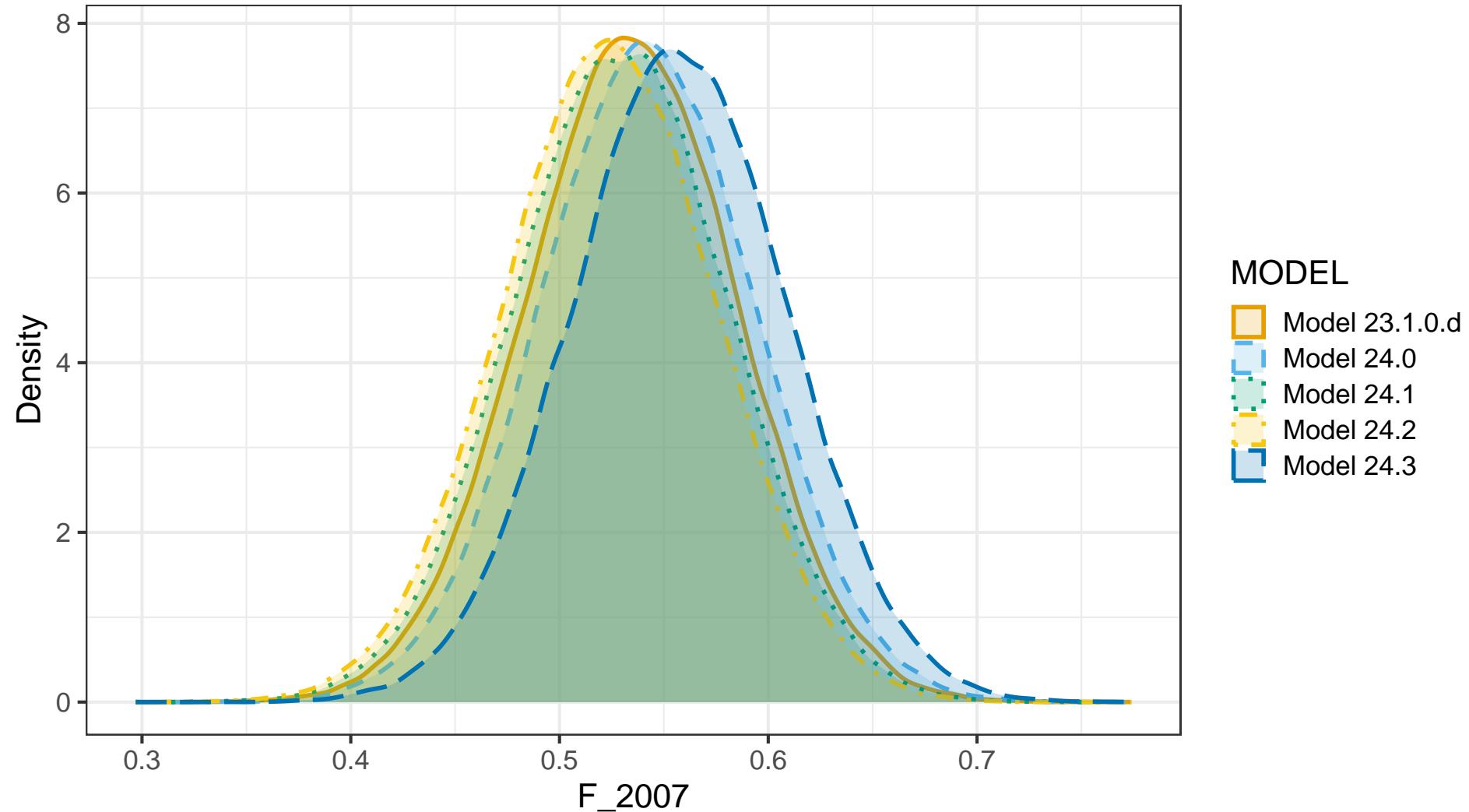
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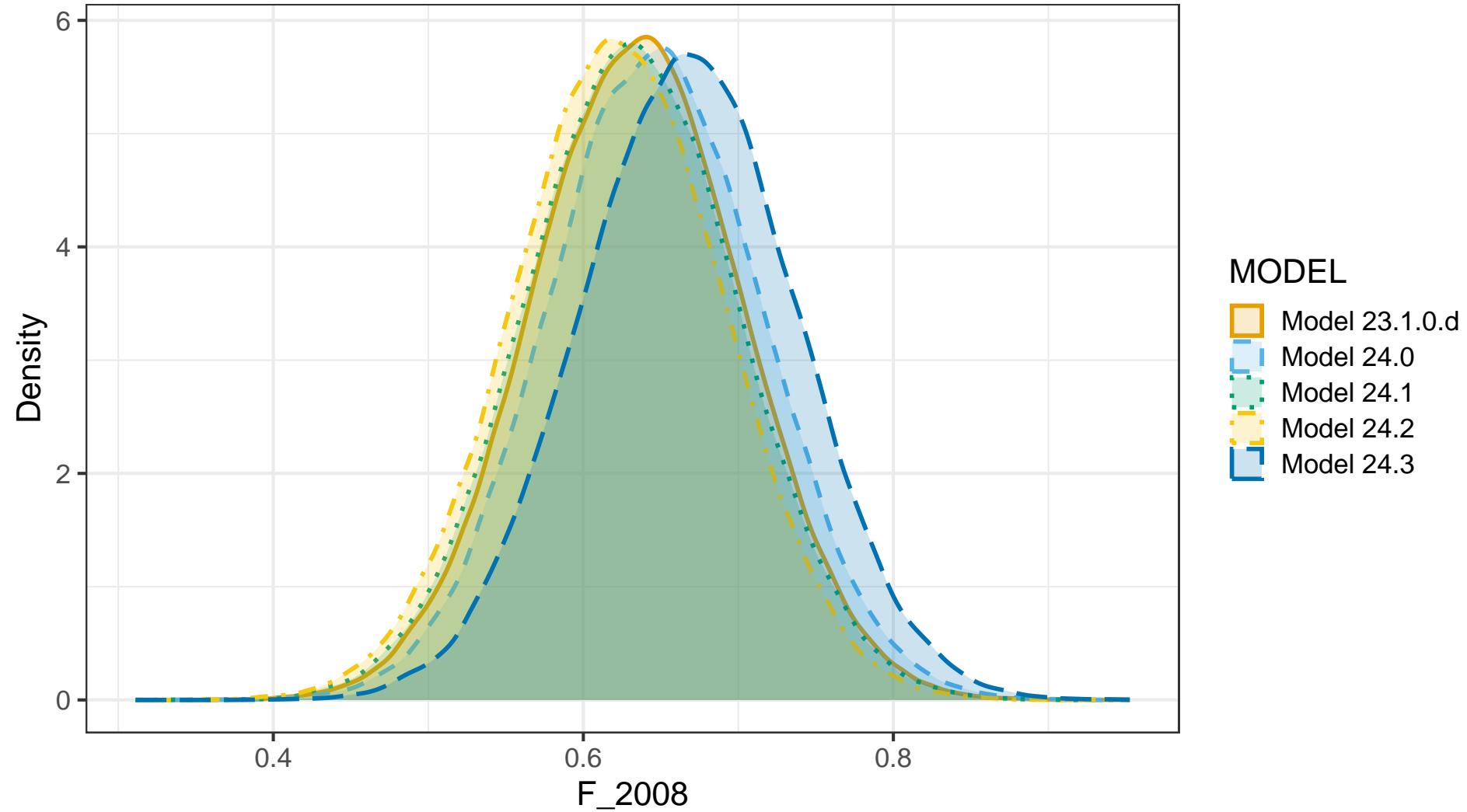
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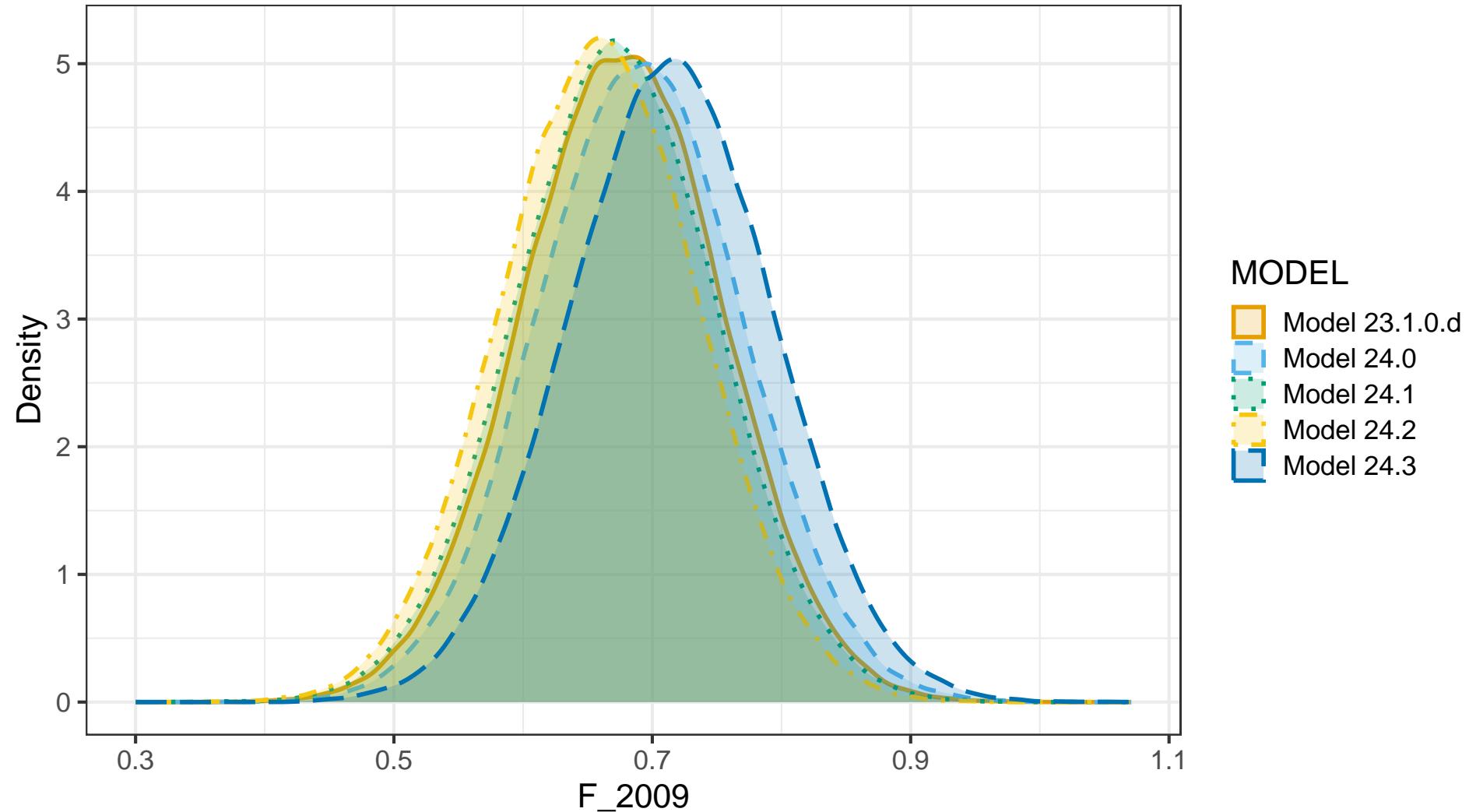
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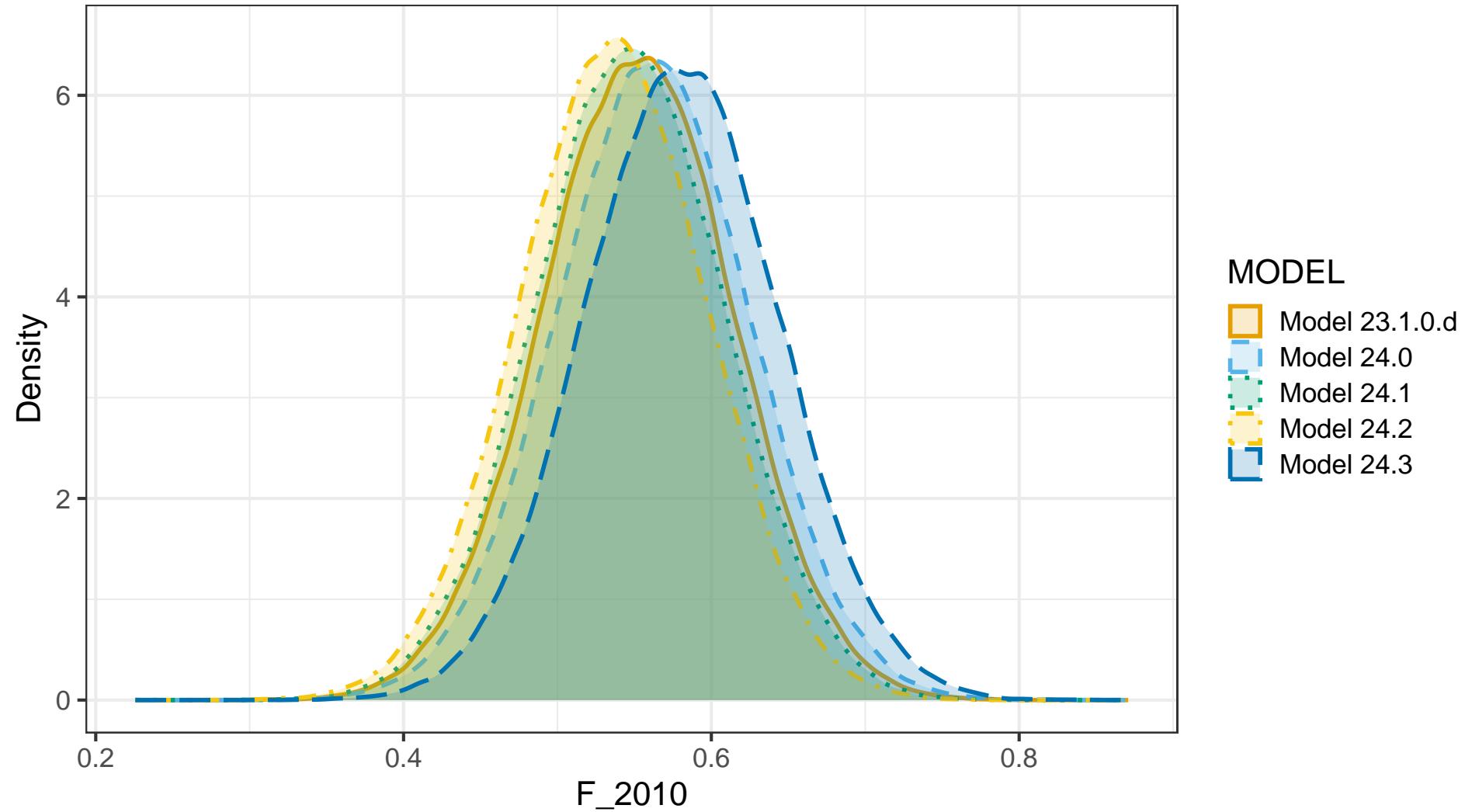
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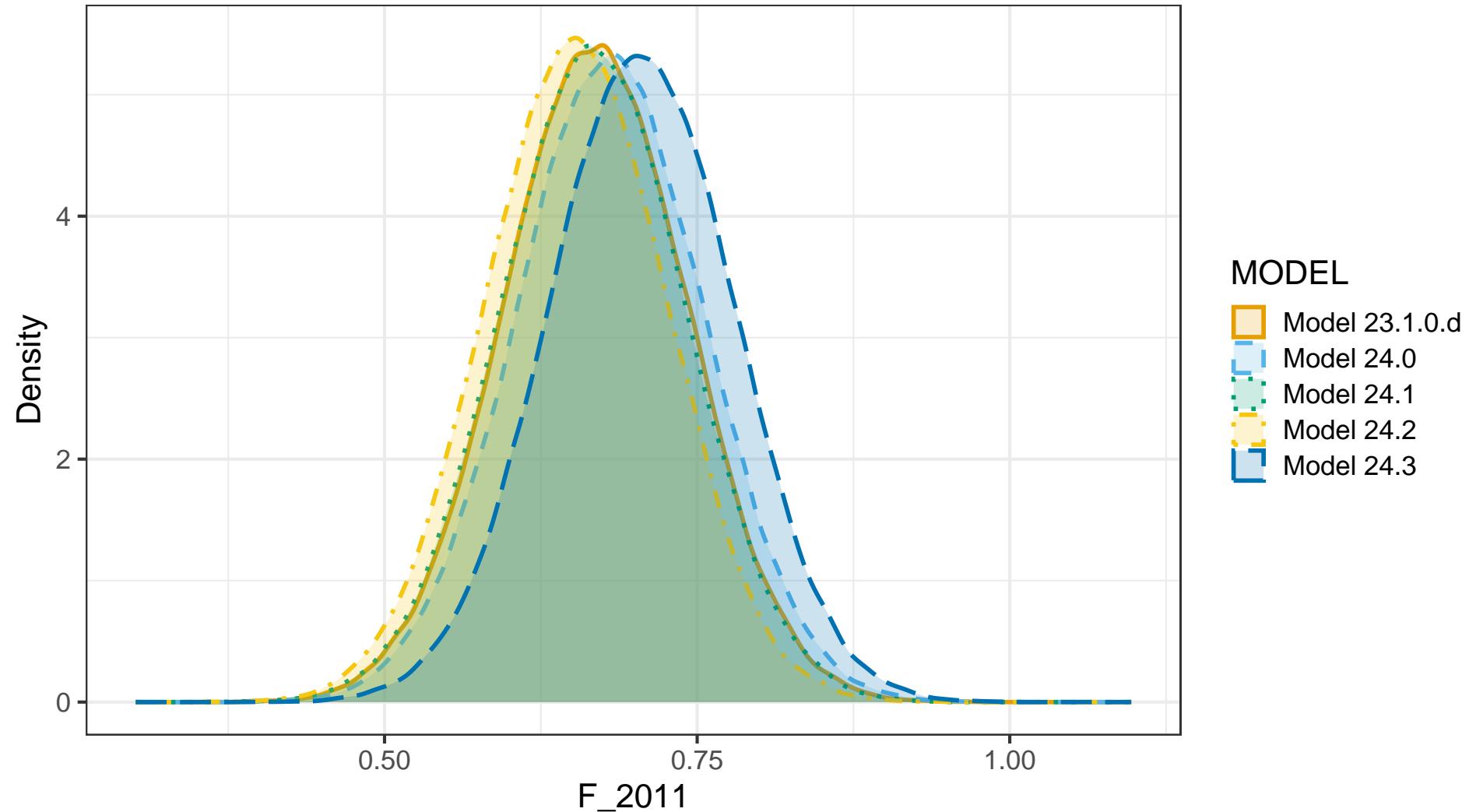
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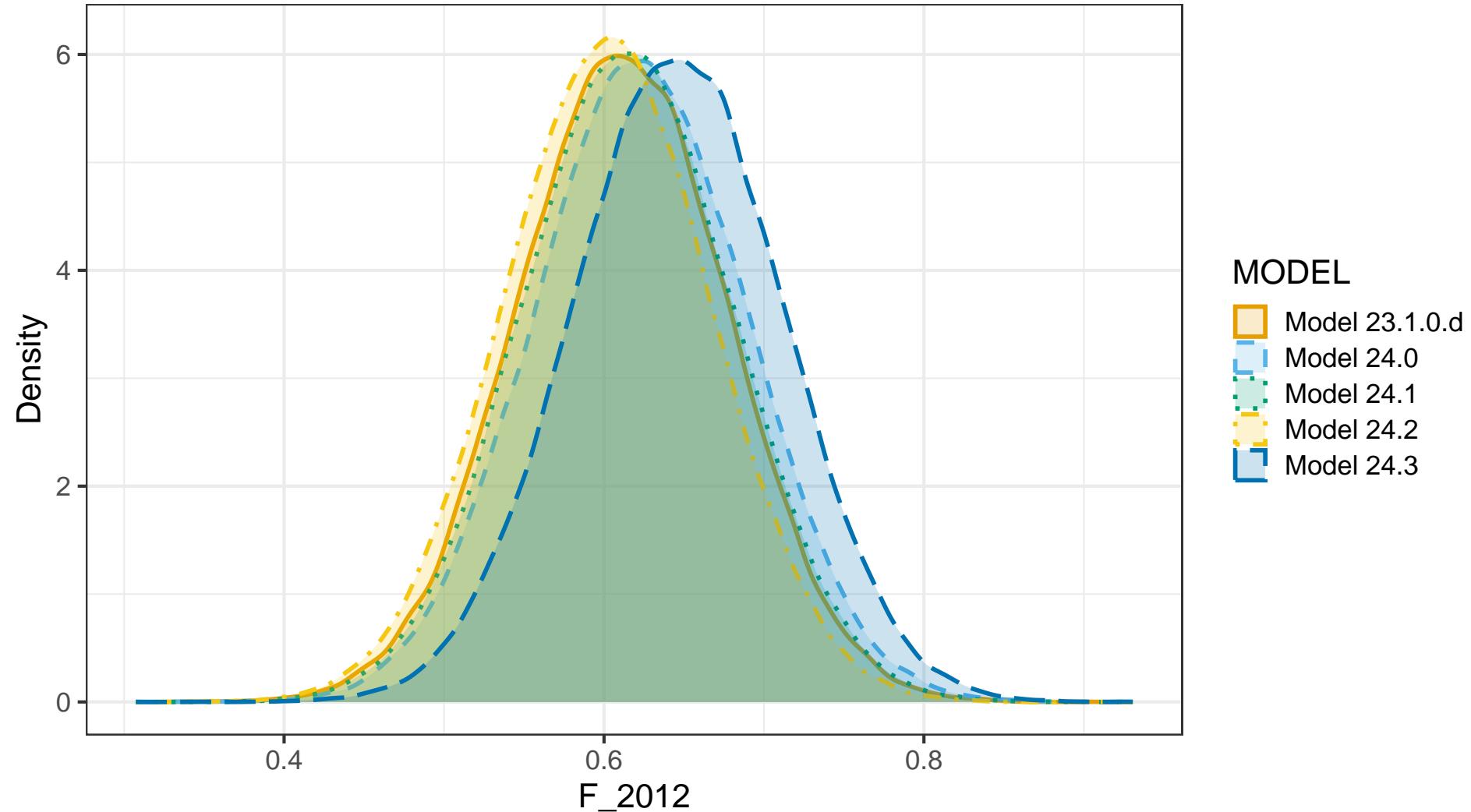
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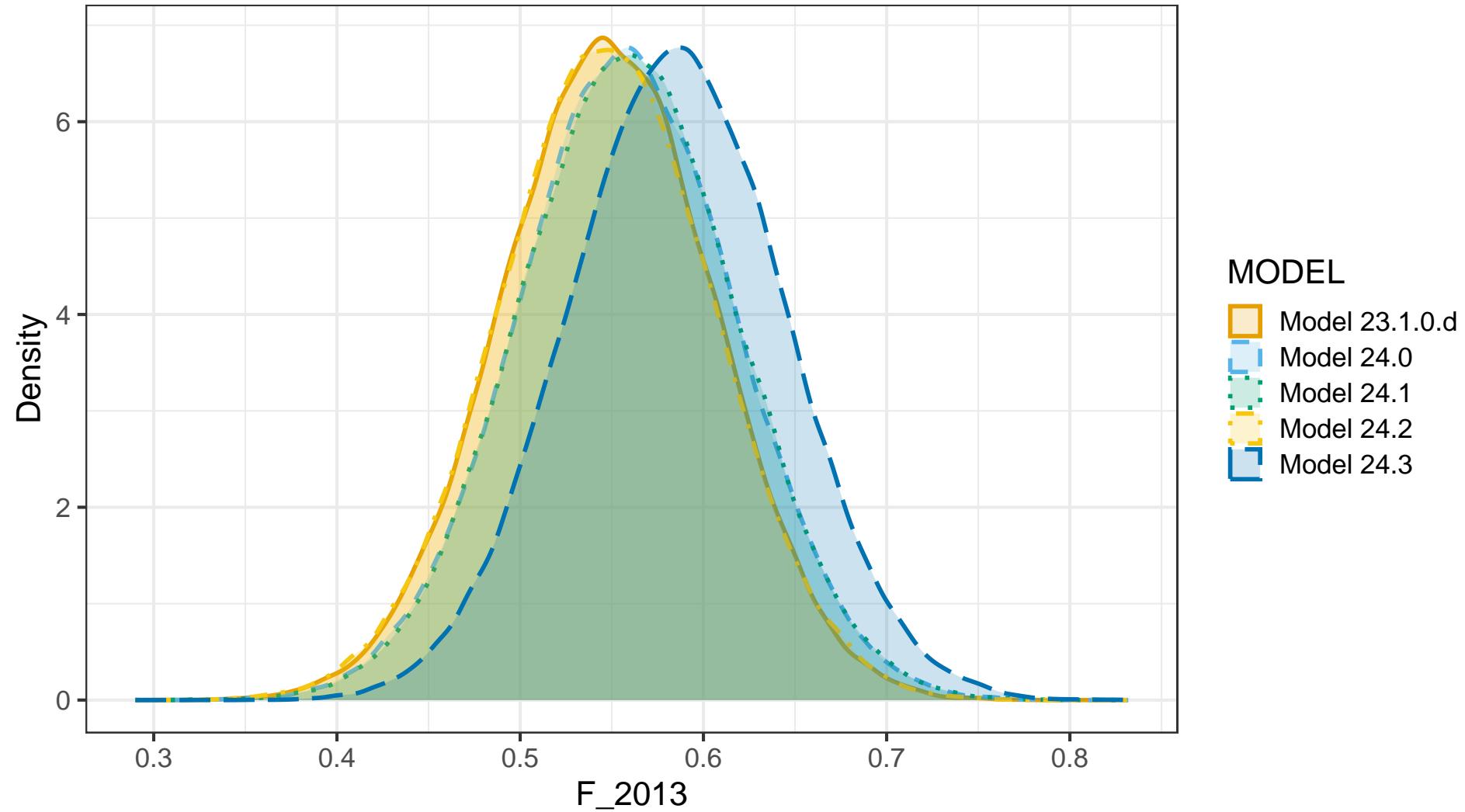
F_2011



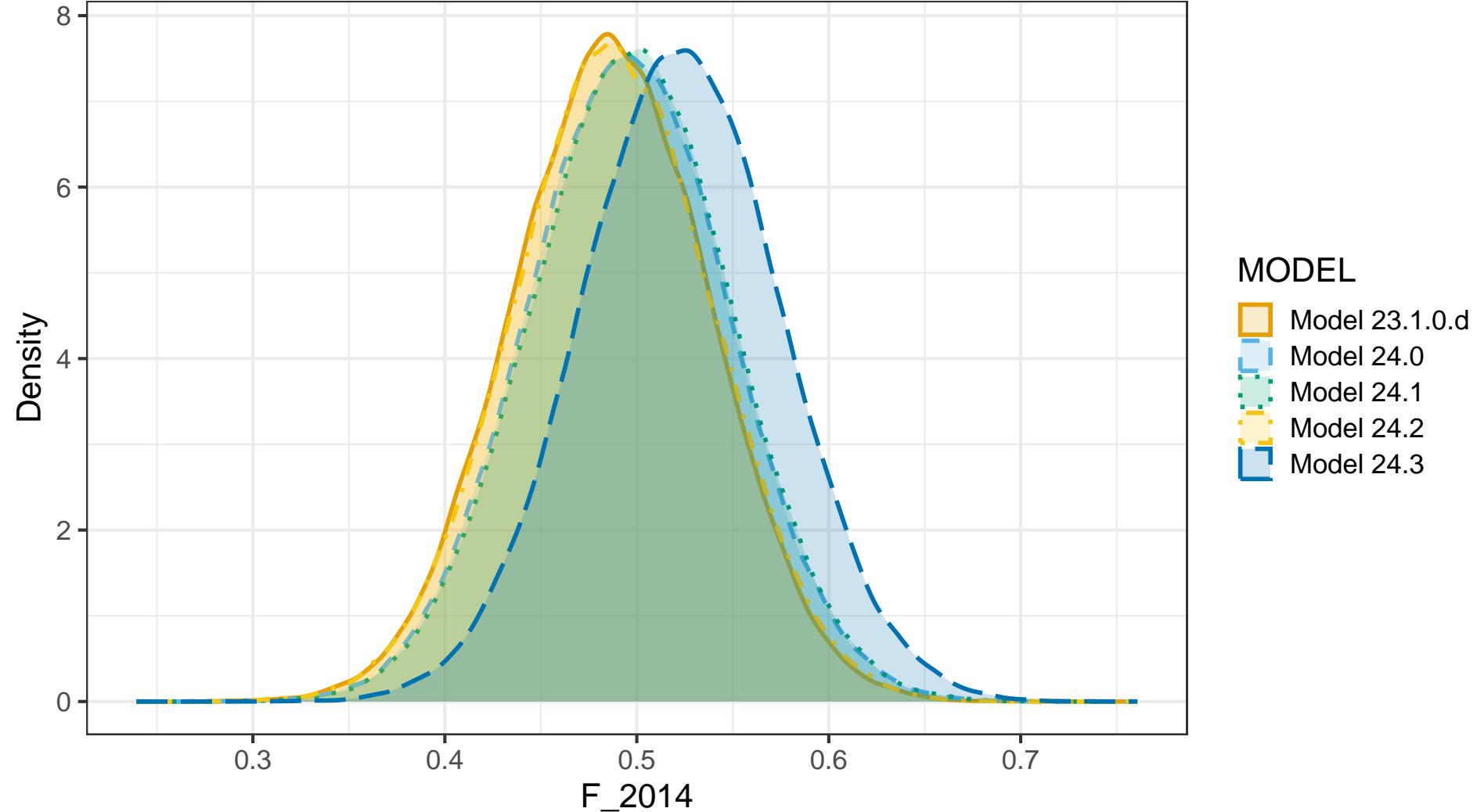
F_2012



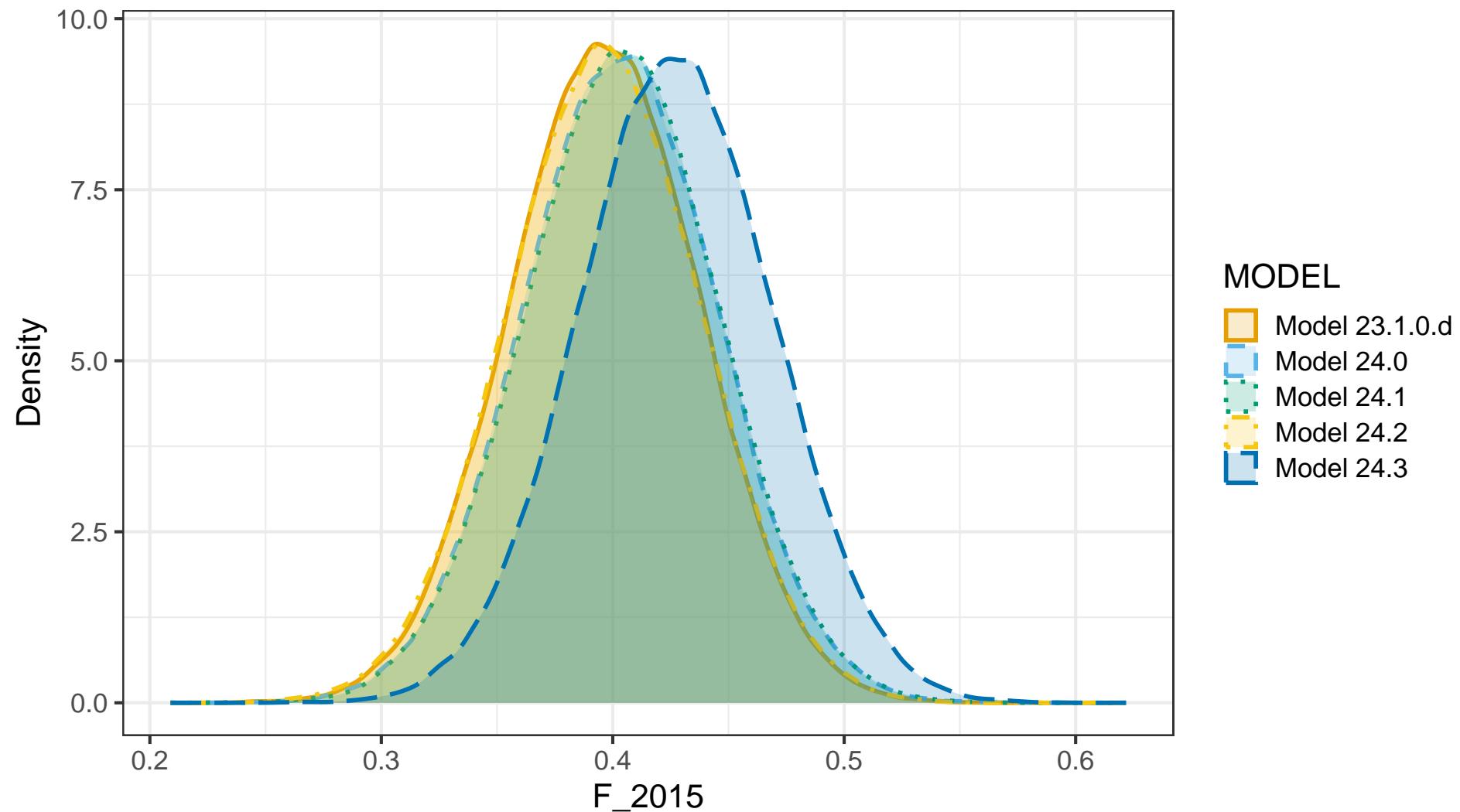
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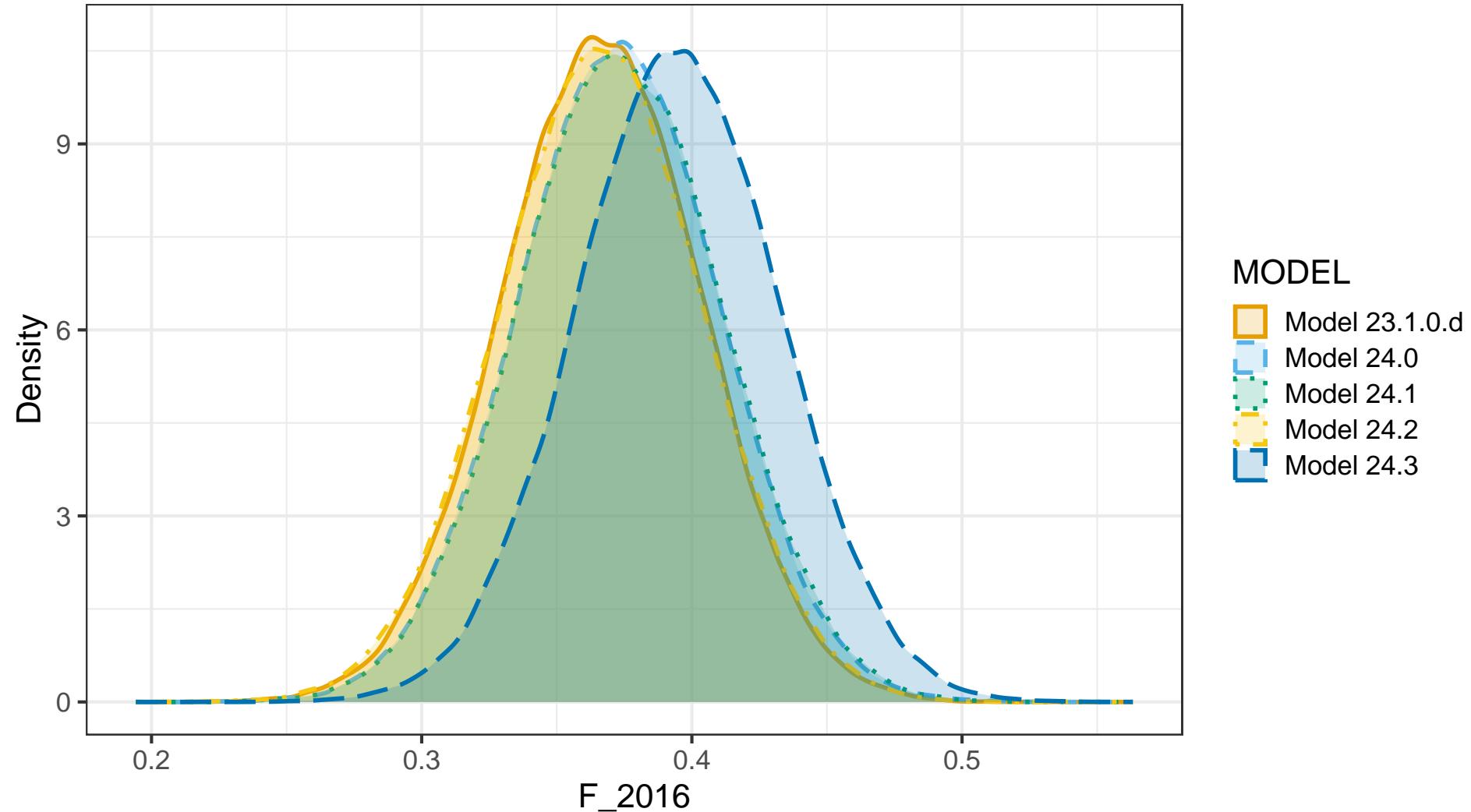
F_2014



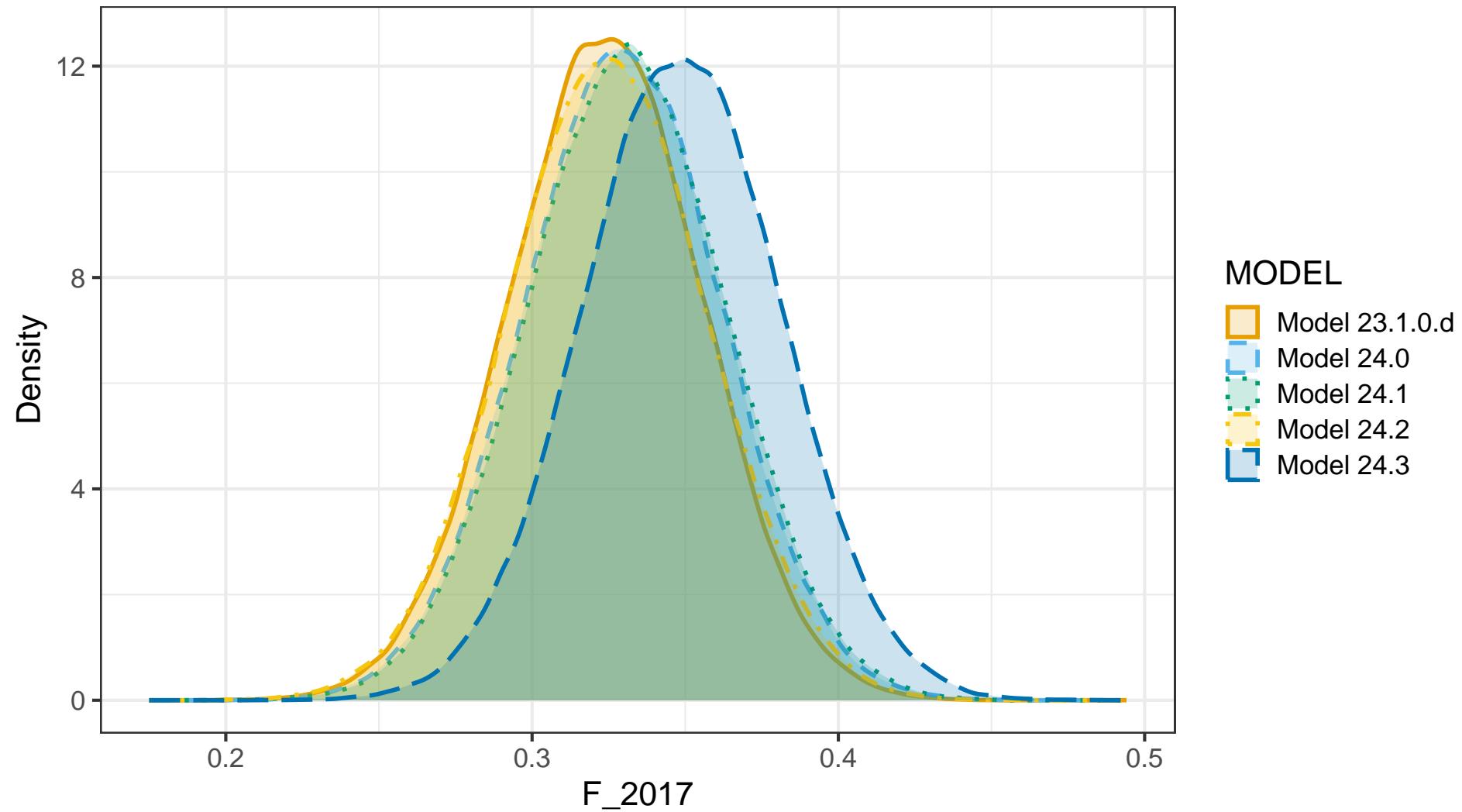
F_2015



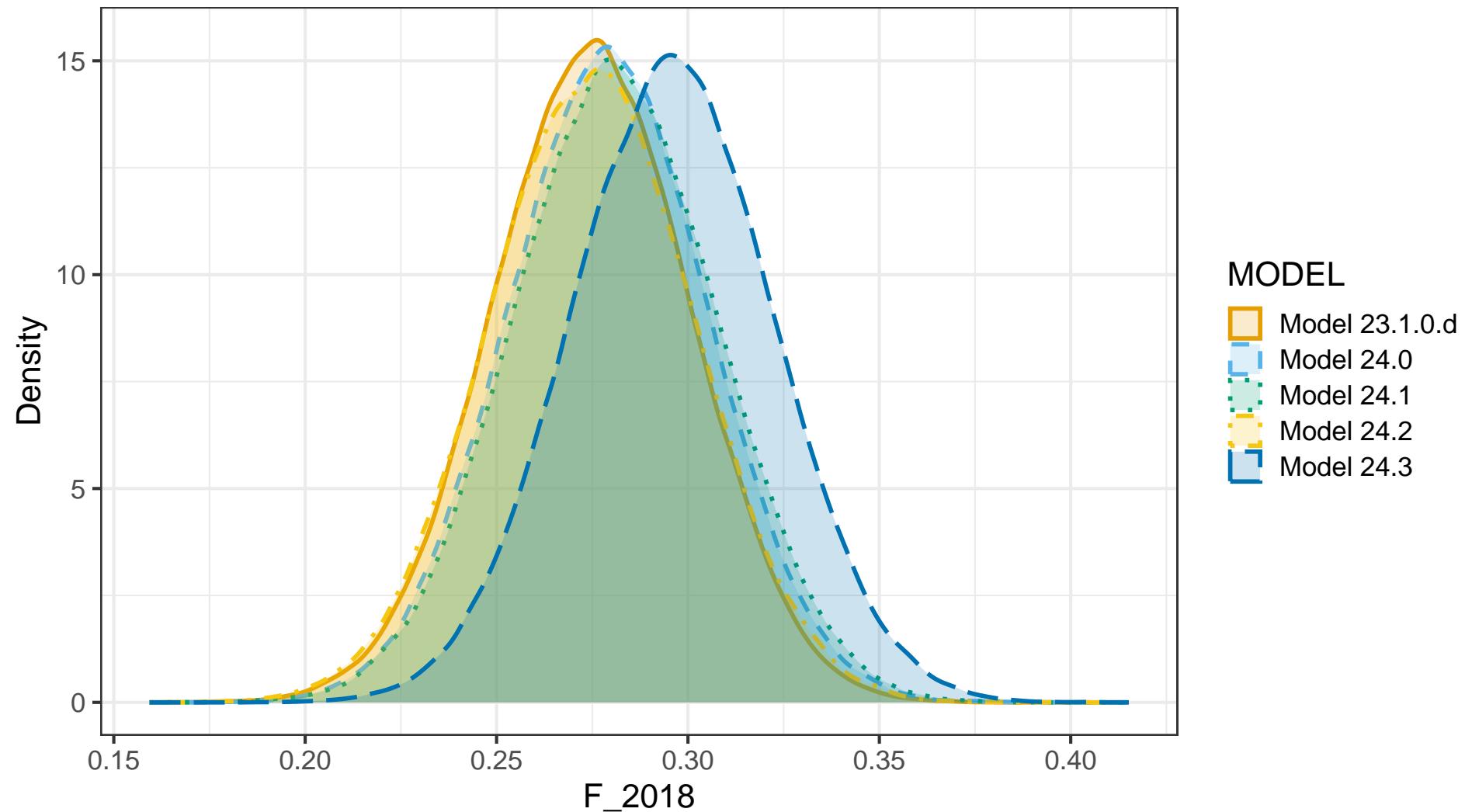
F_2016



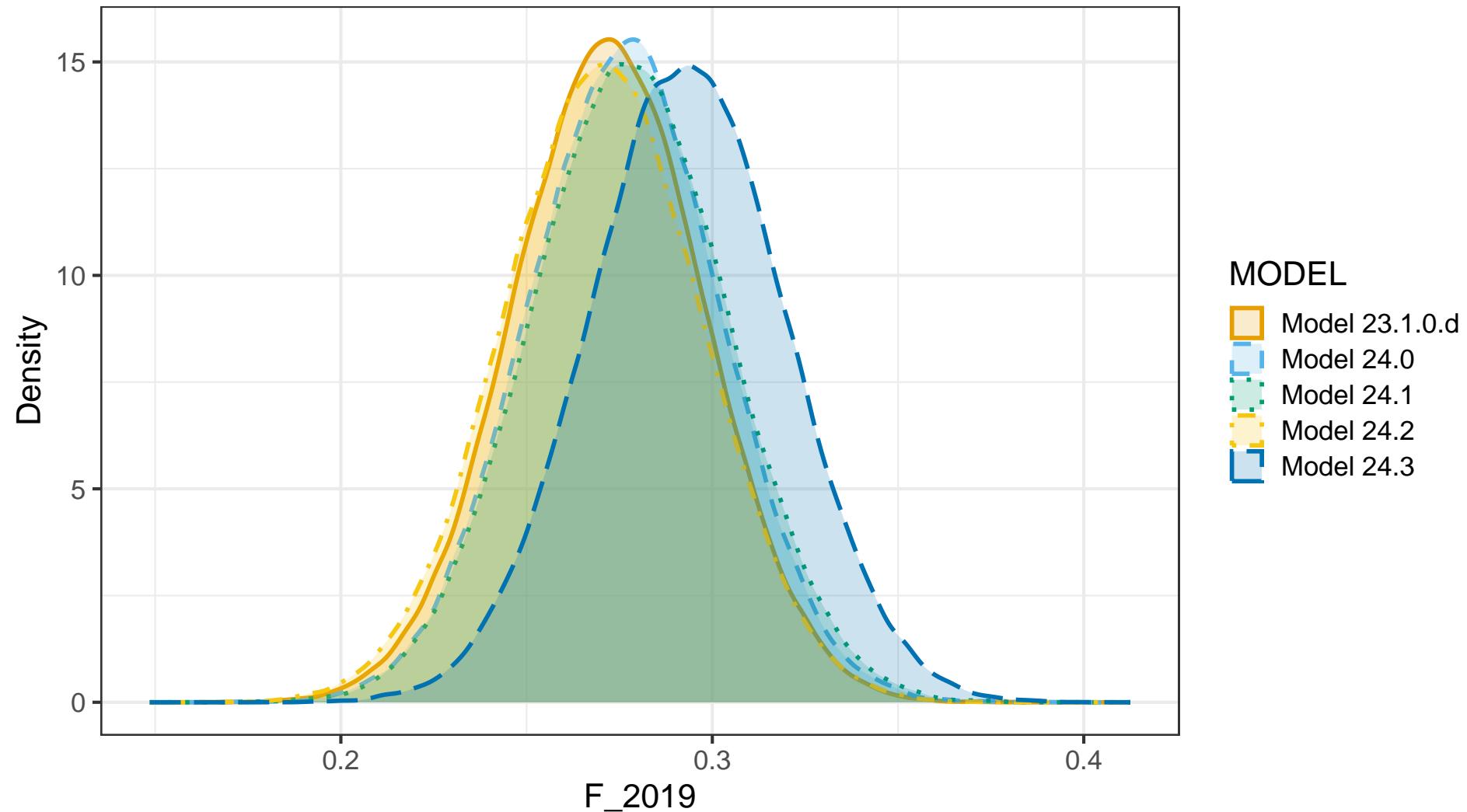
F_2017



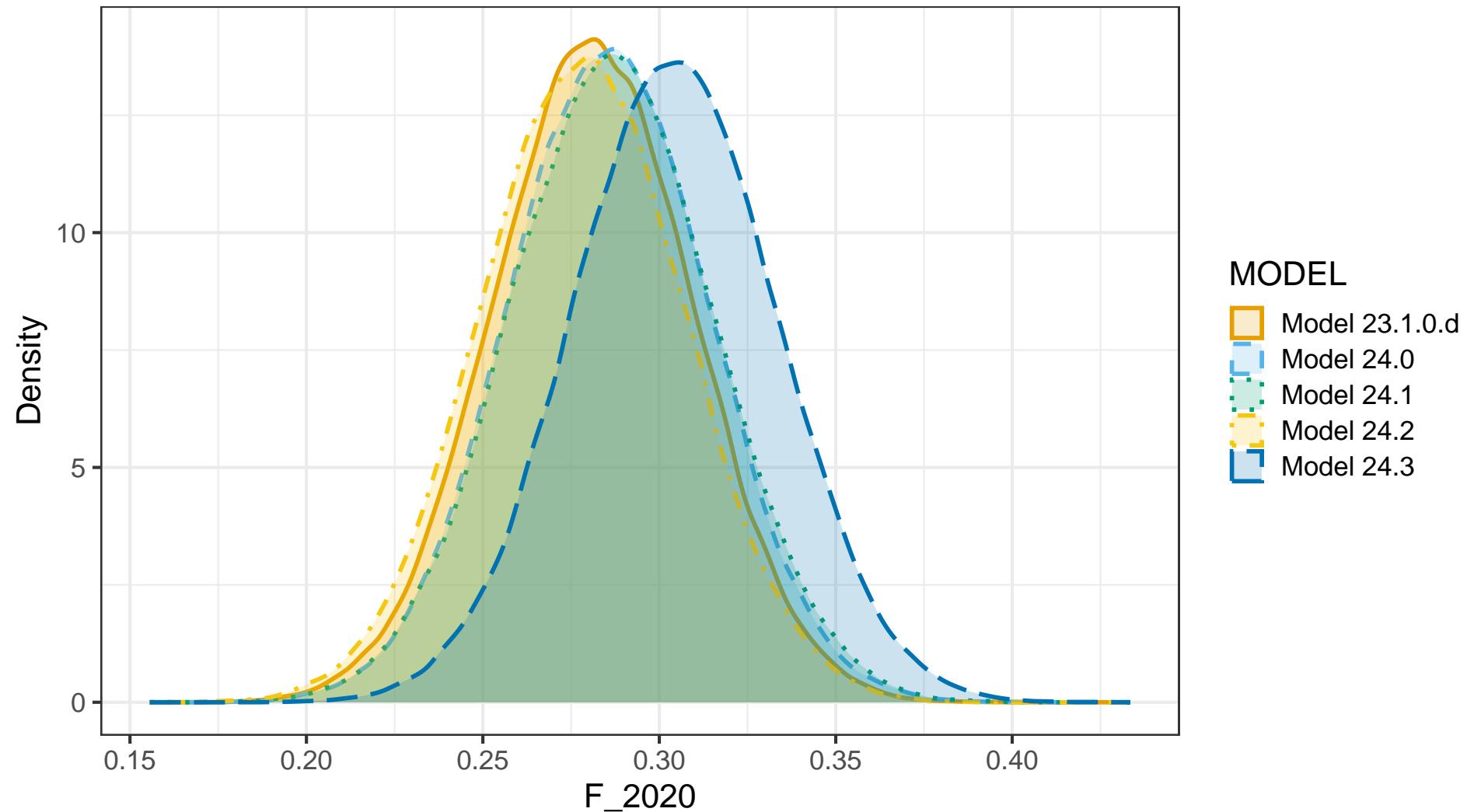
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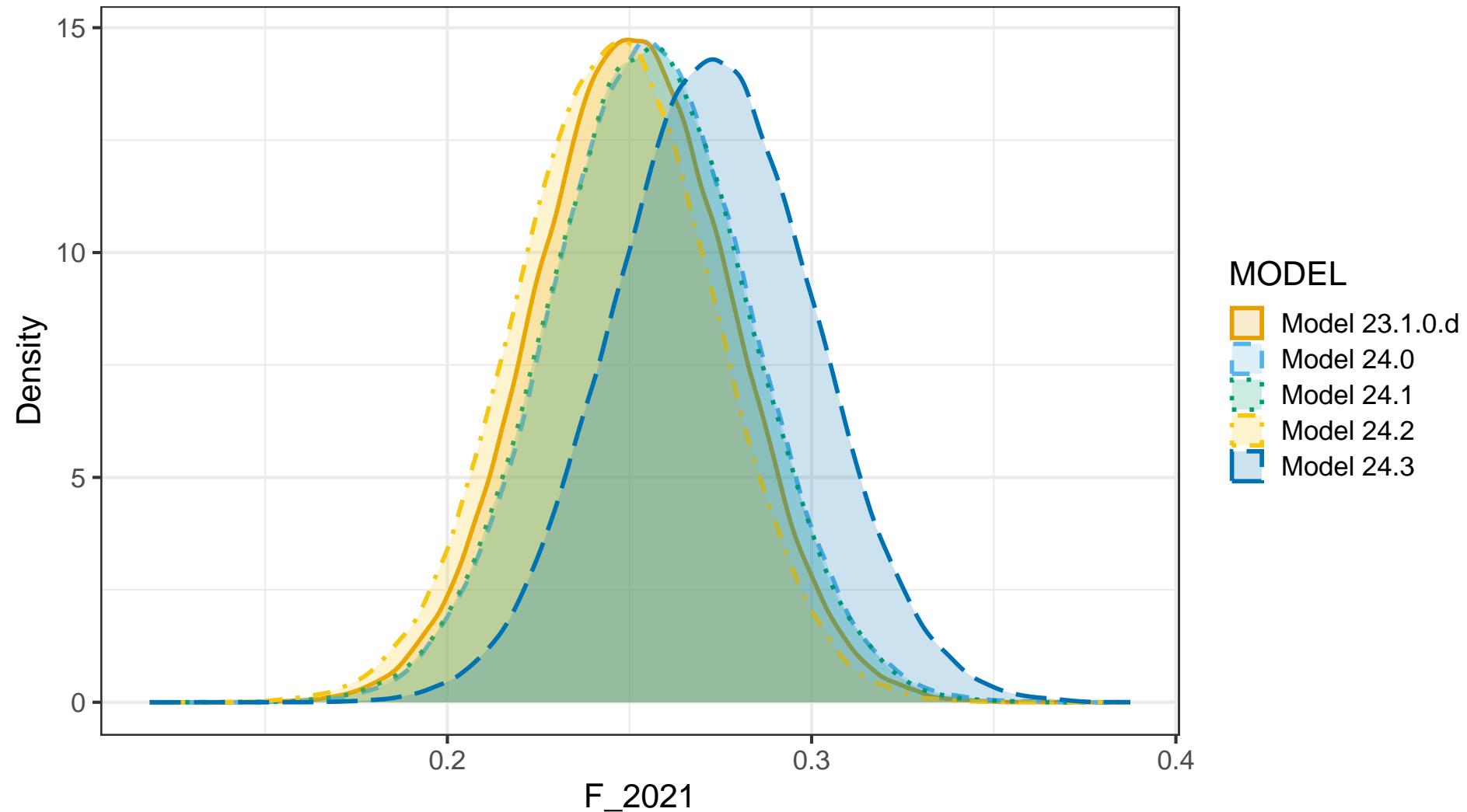
F_2019



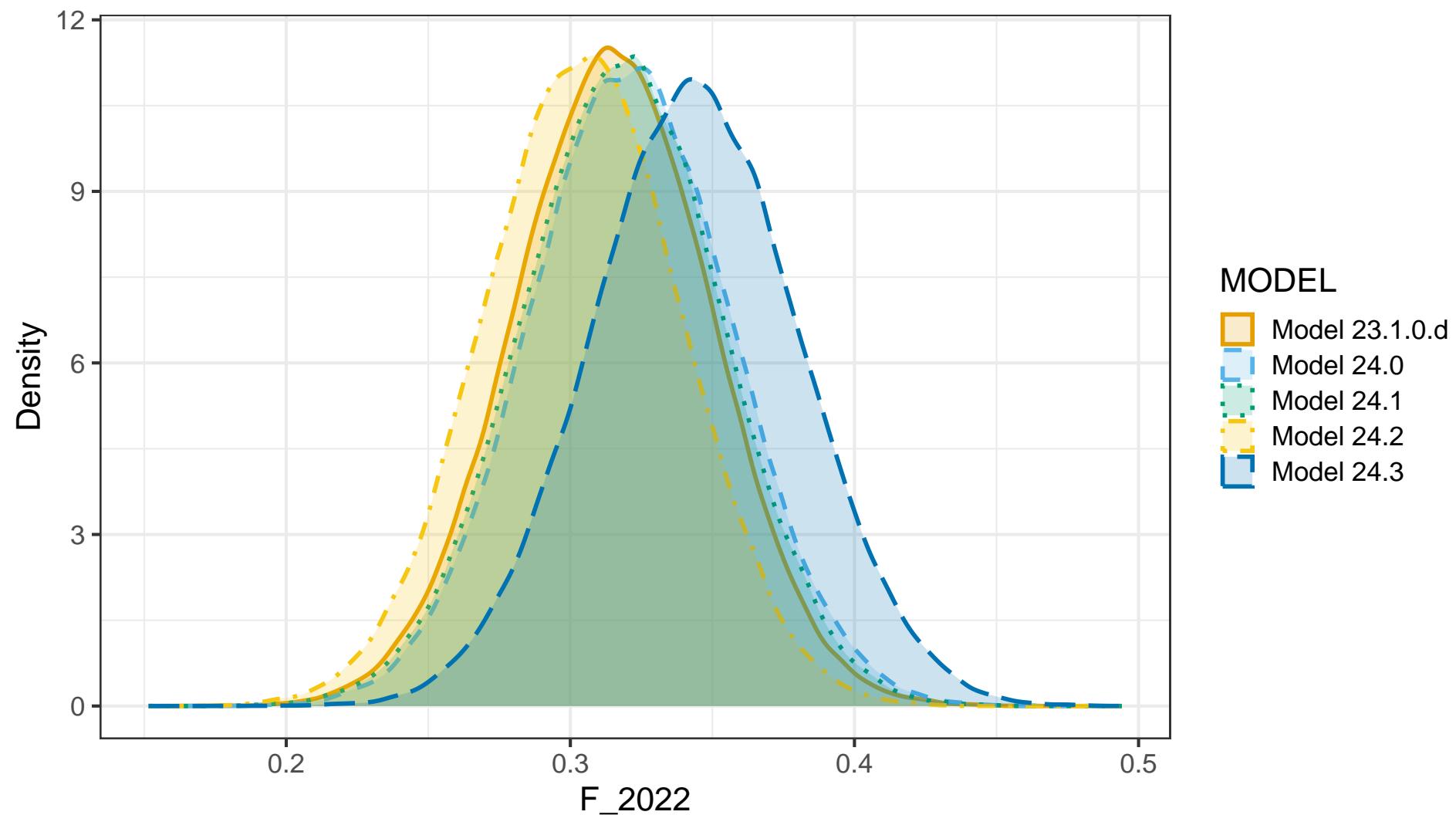
F_2020



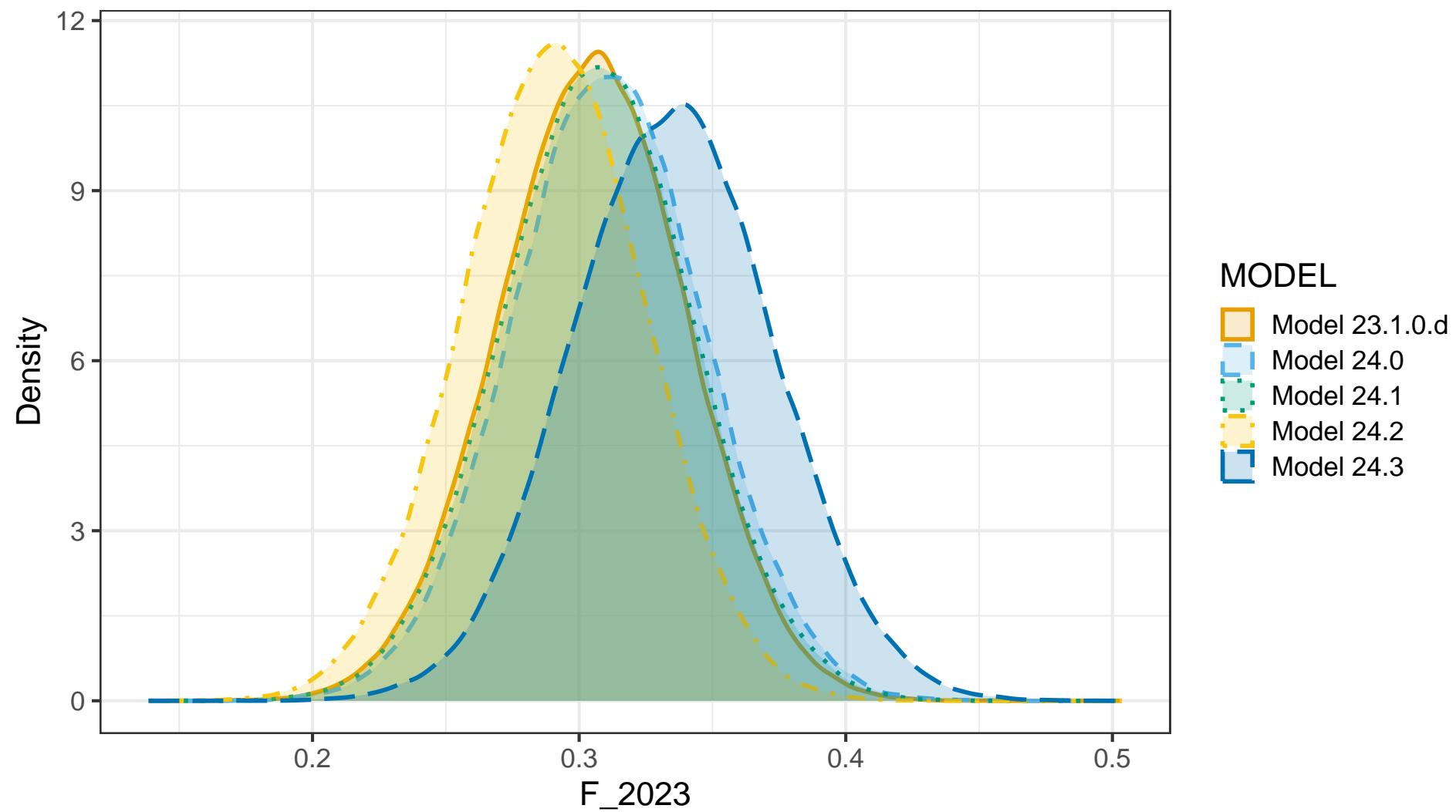
F_2021



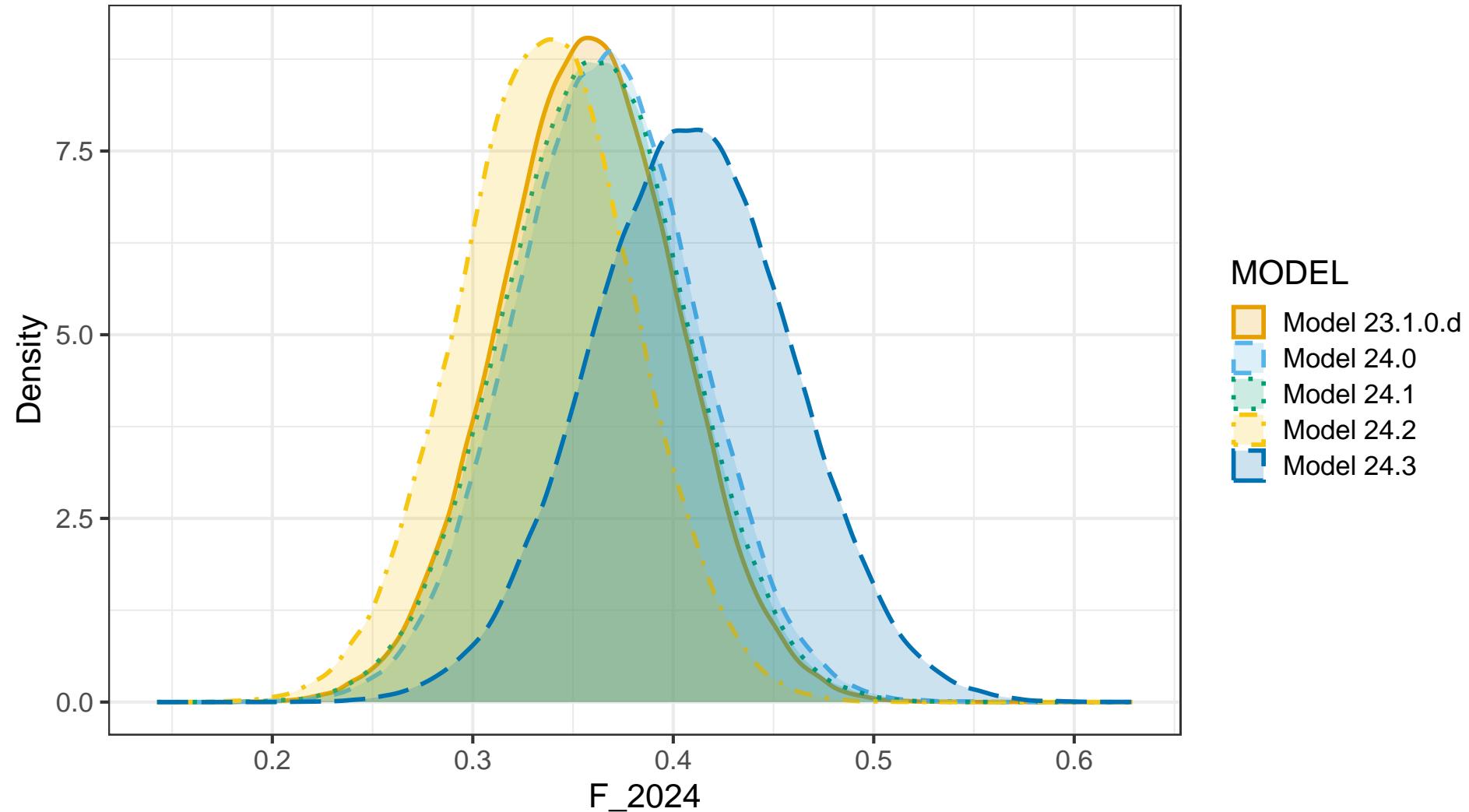
F_2022



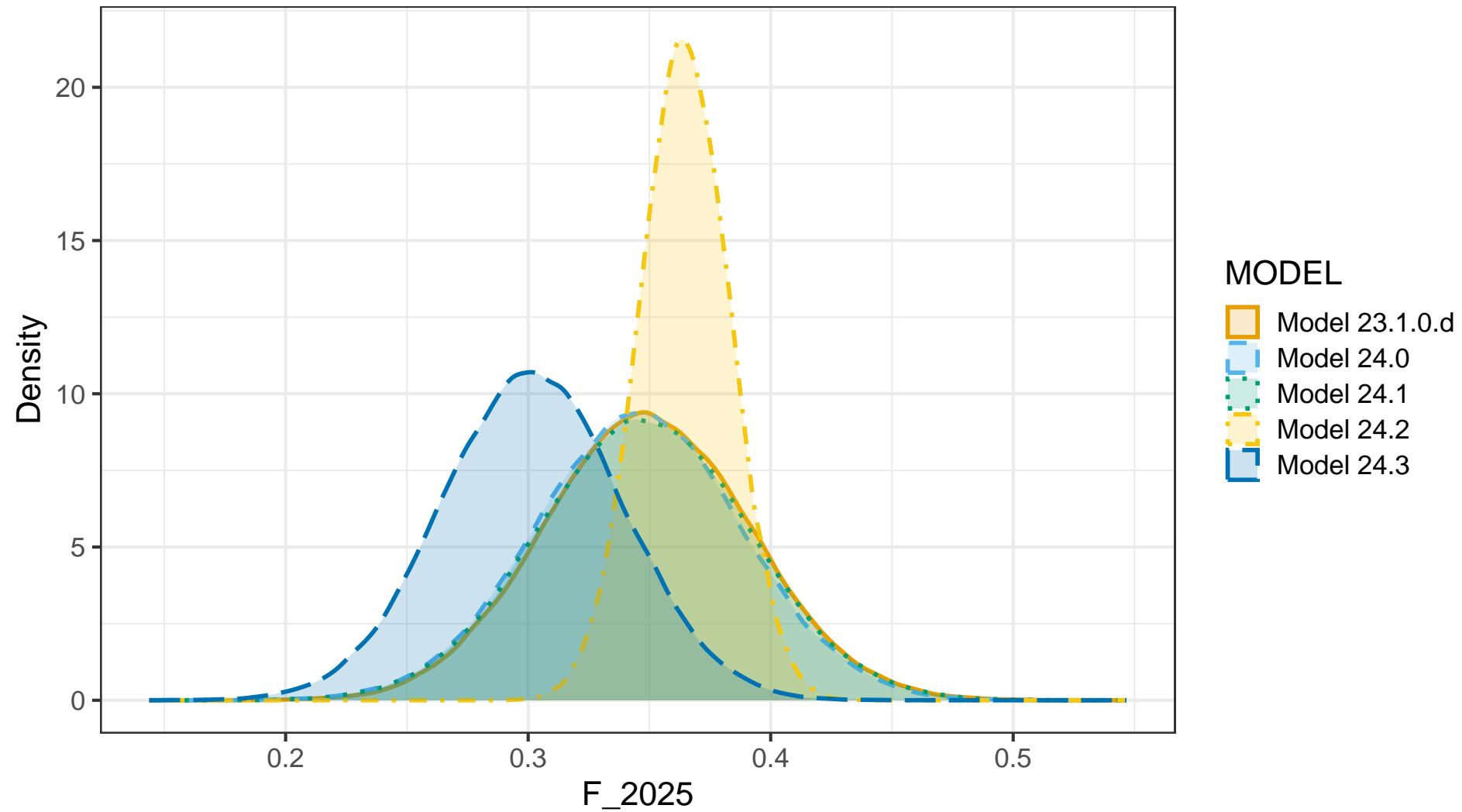
F_2023



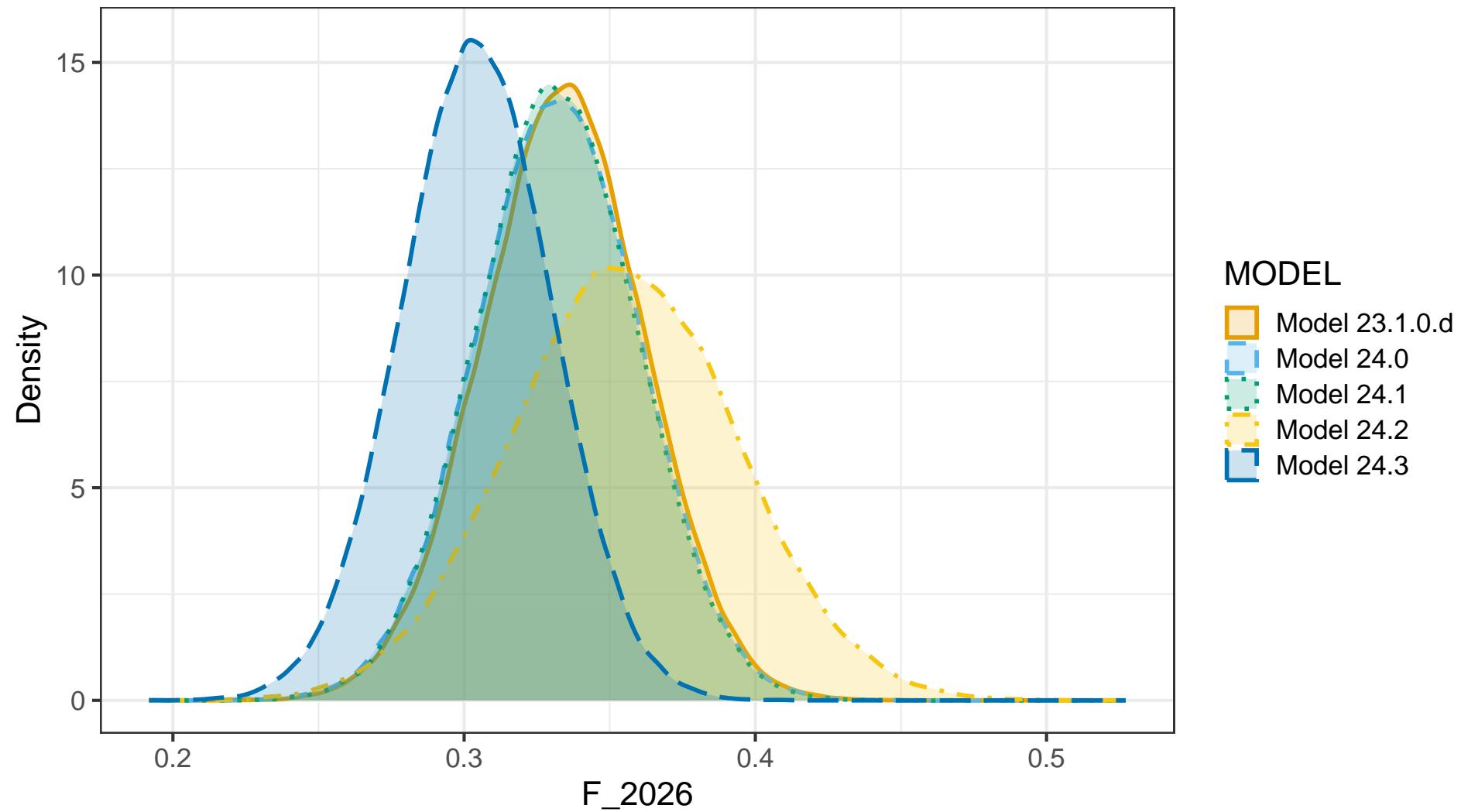
F_2024



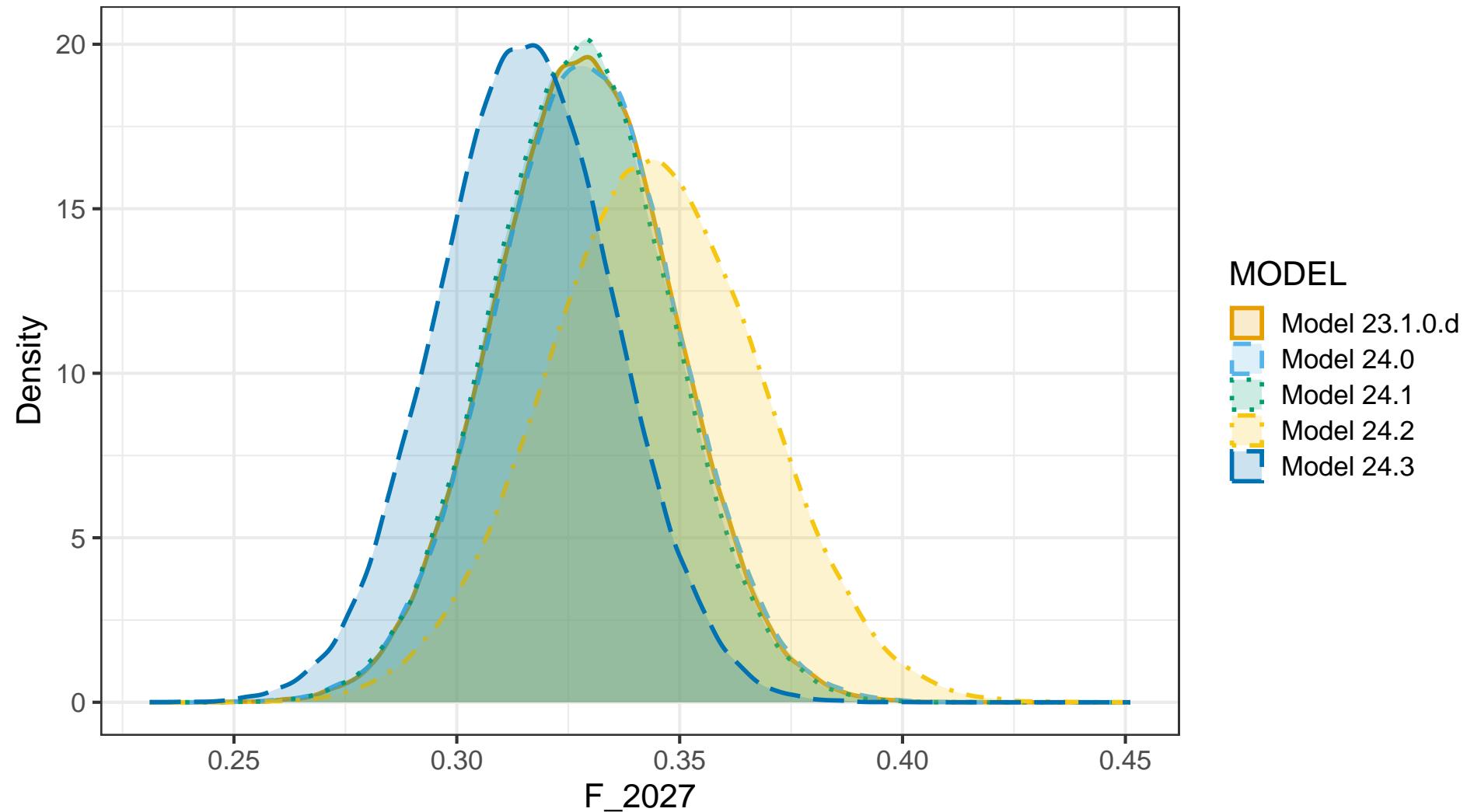
F_2025



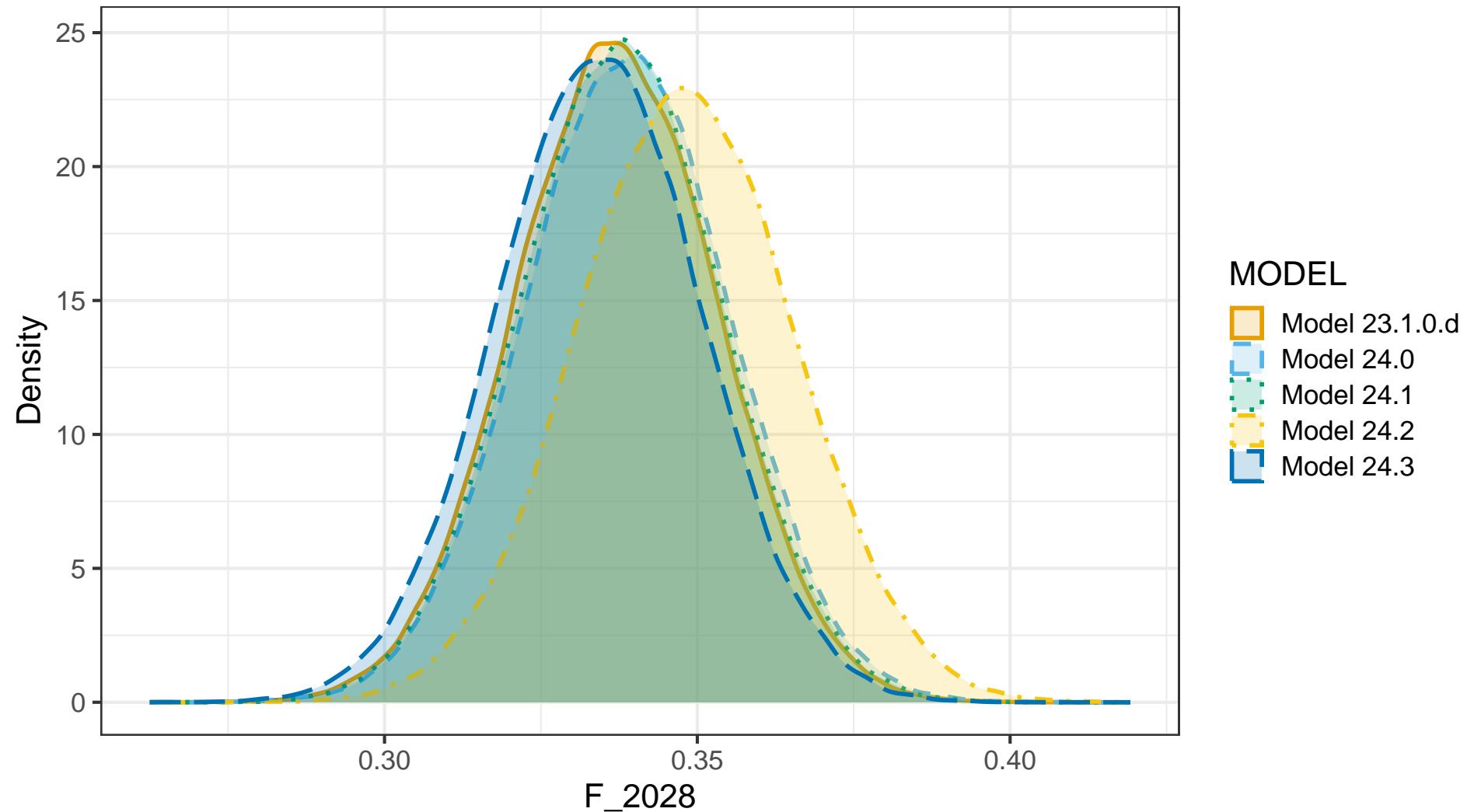
F_2026



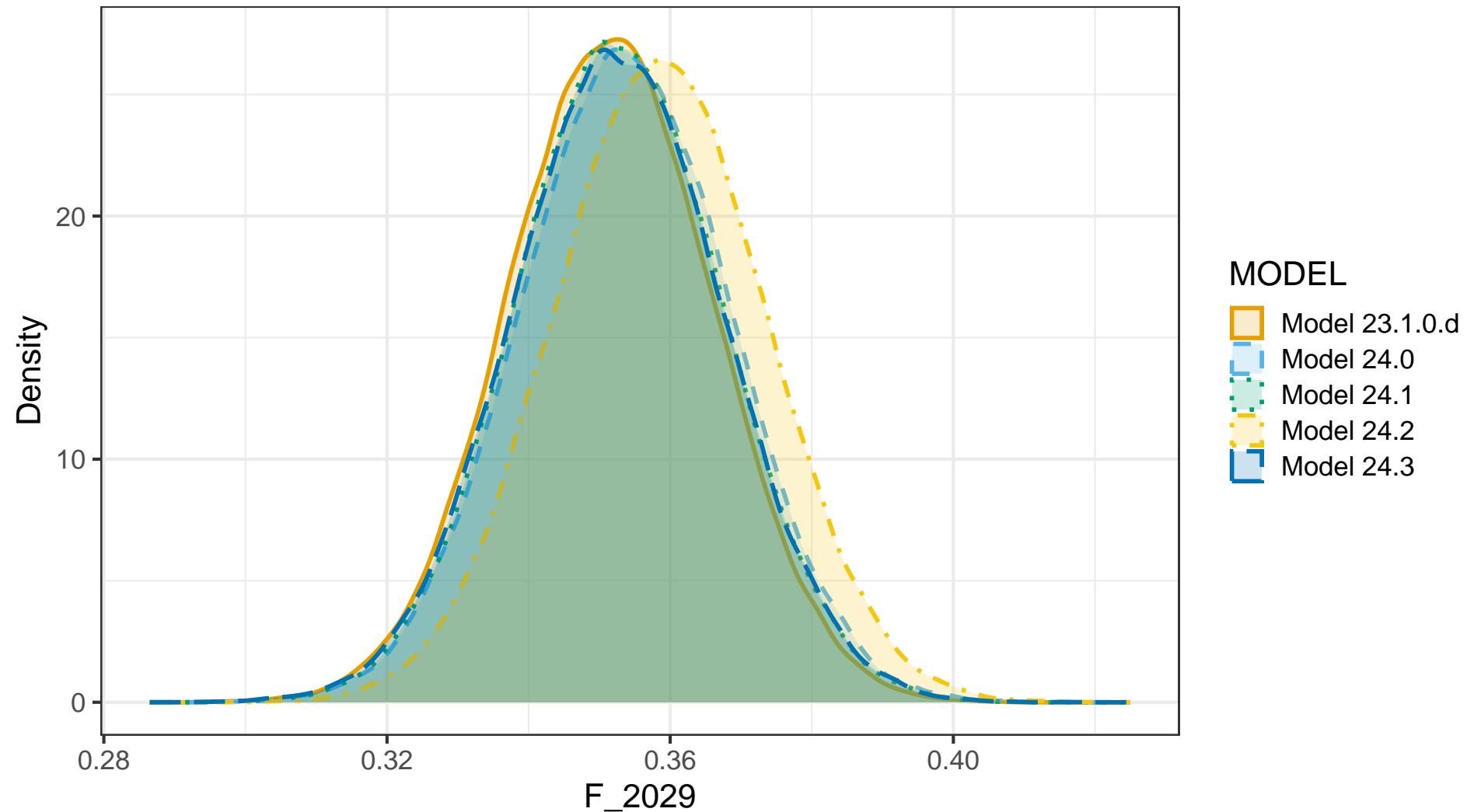
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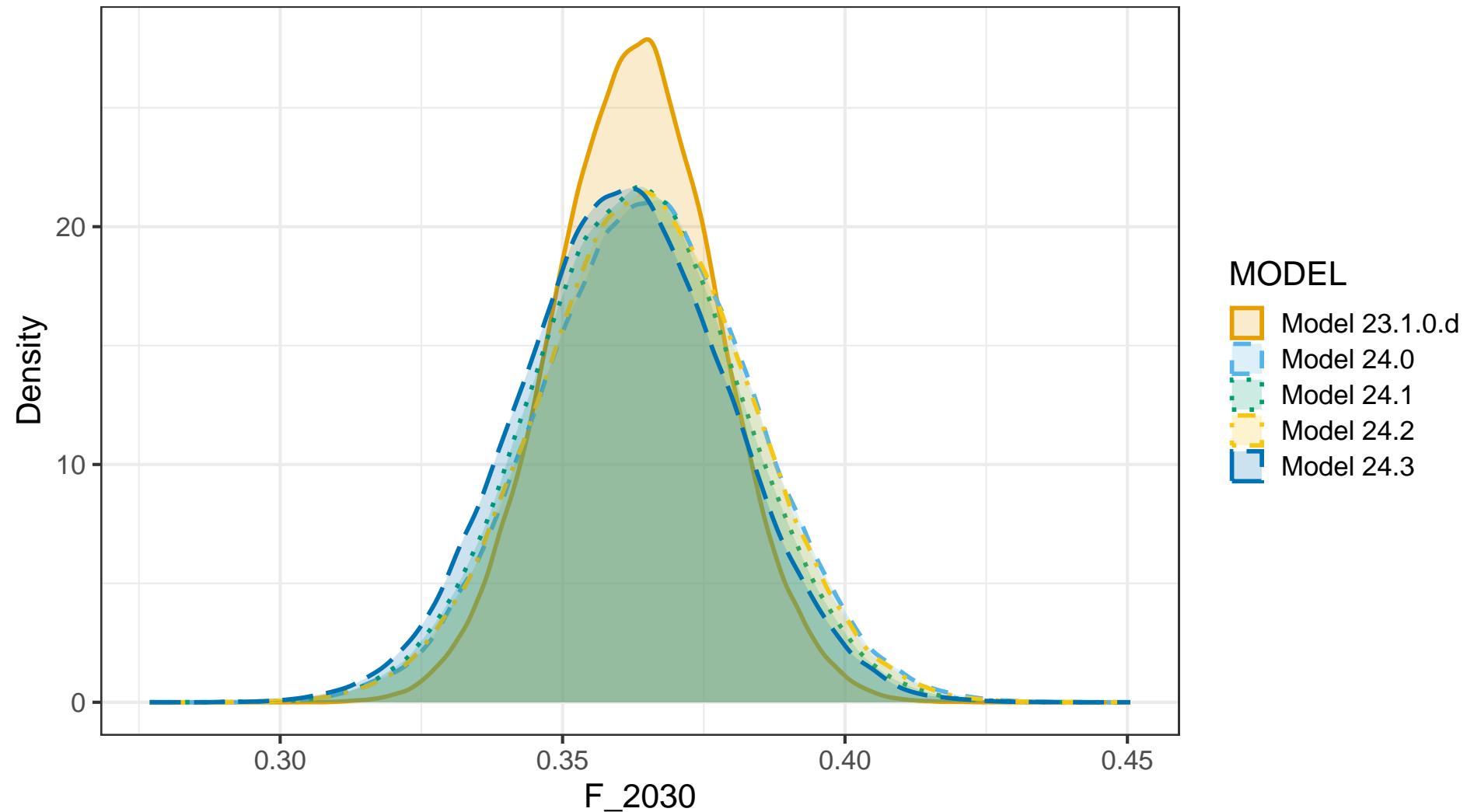
F_2028



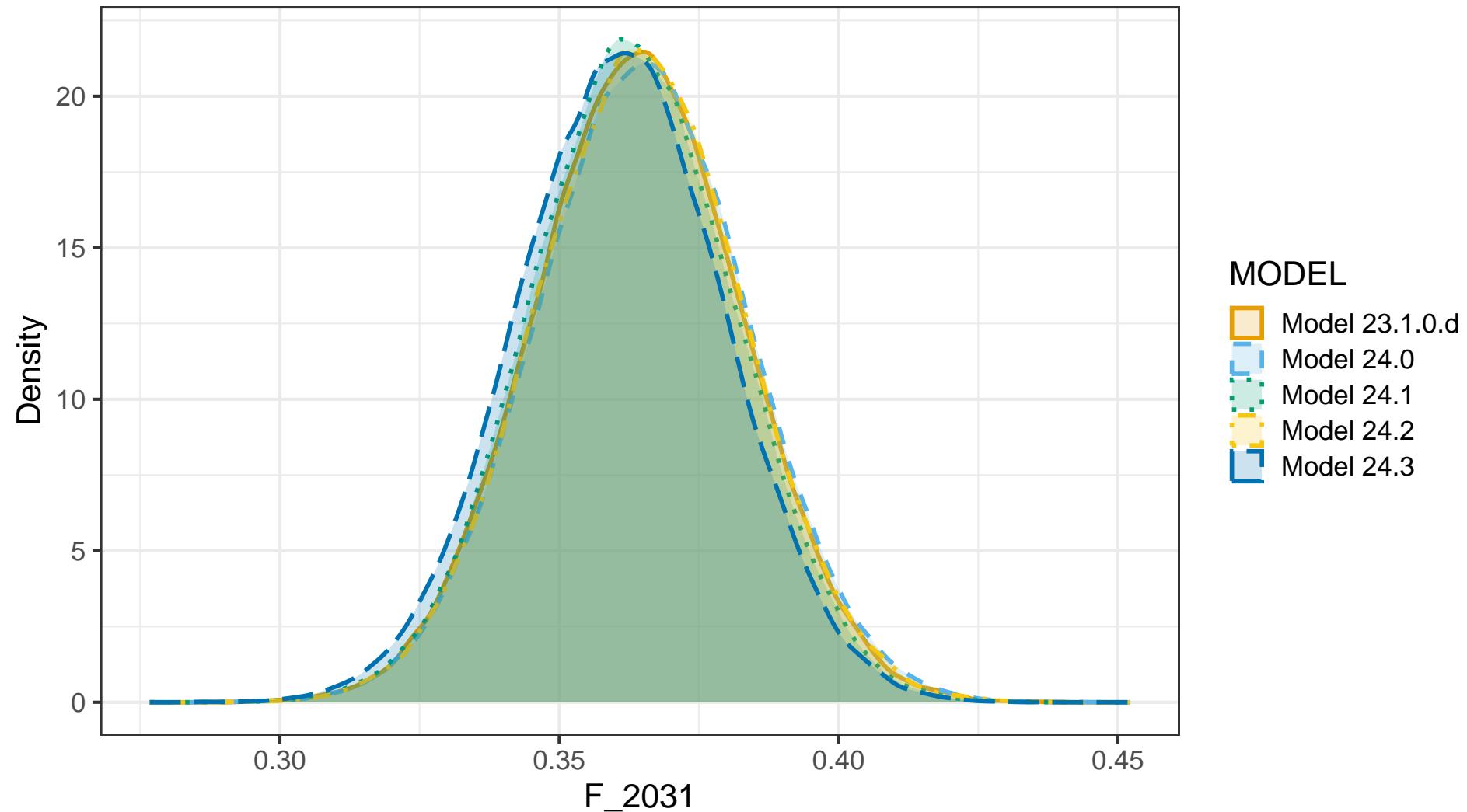
F_2029



F_2030



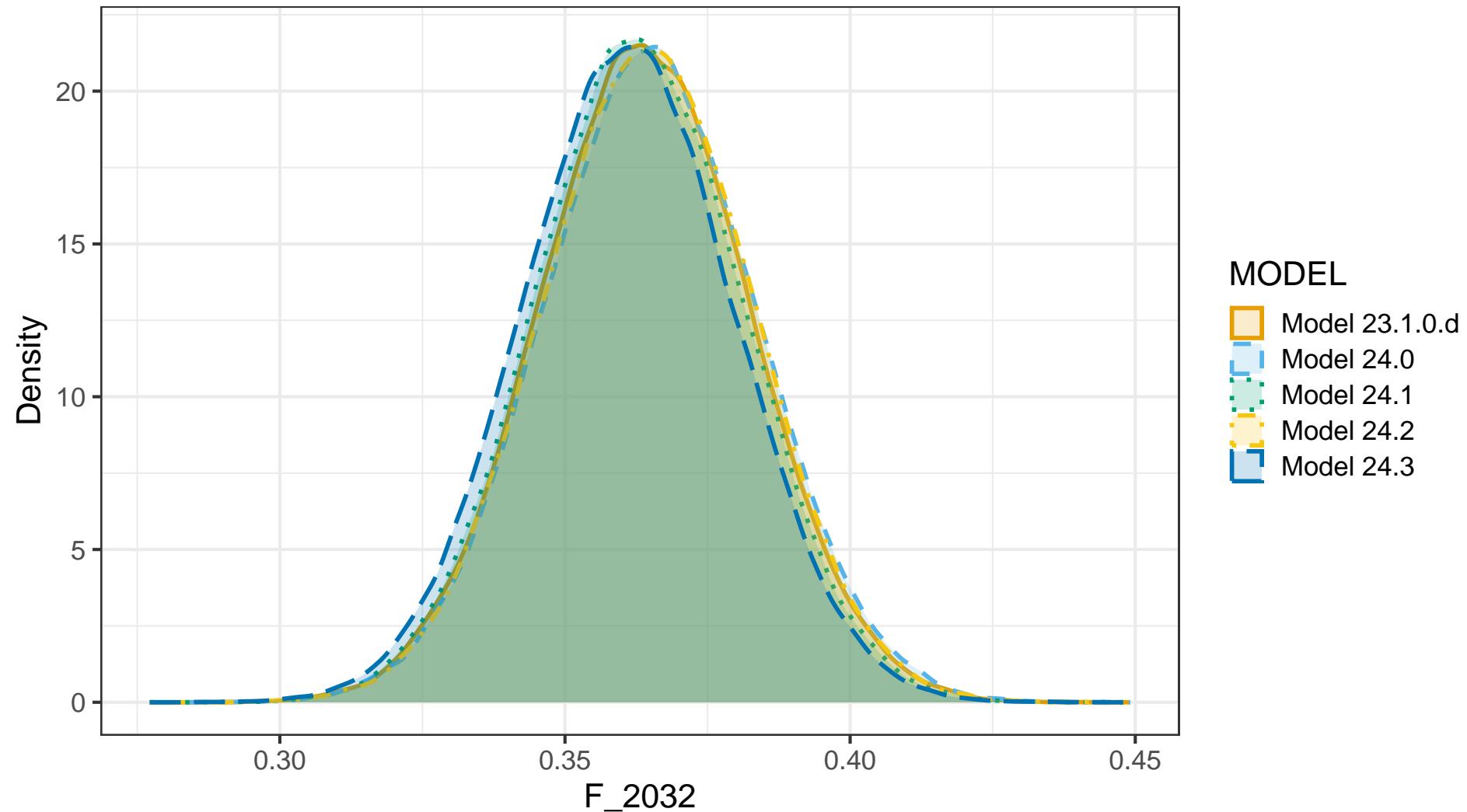
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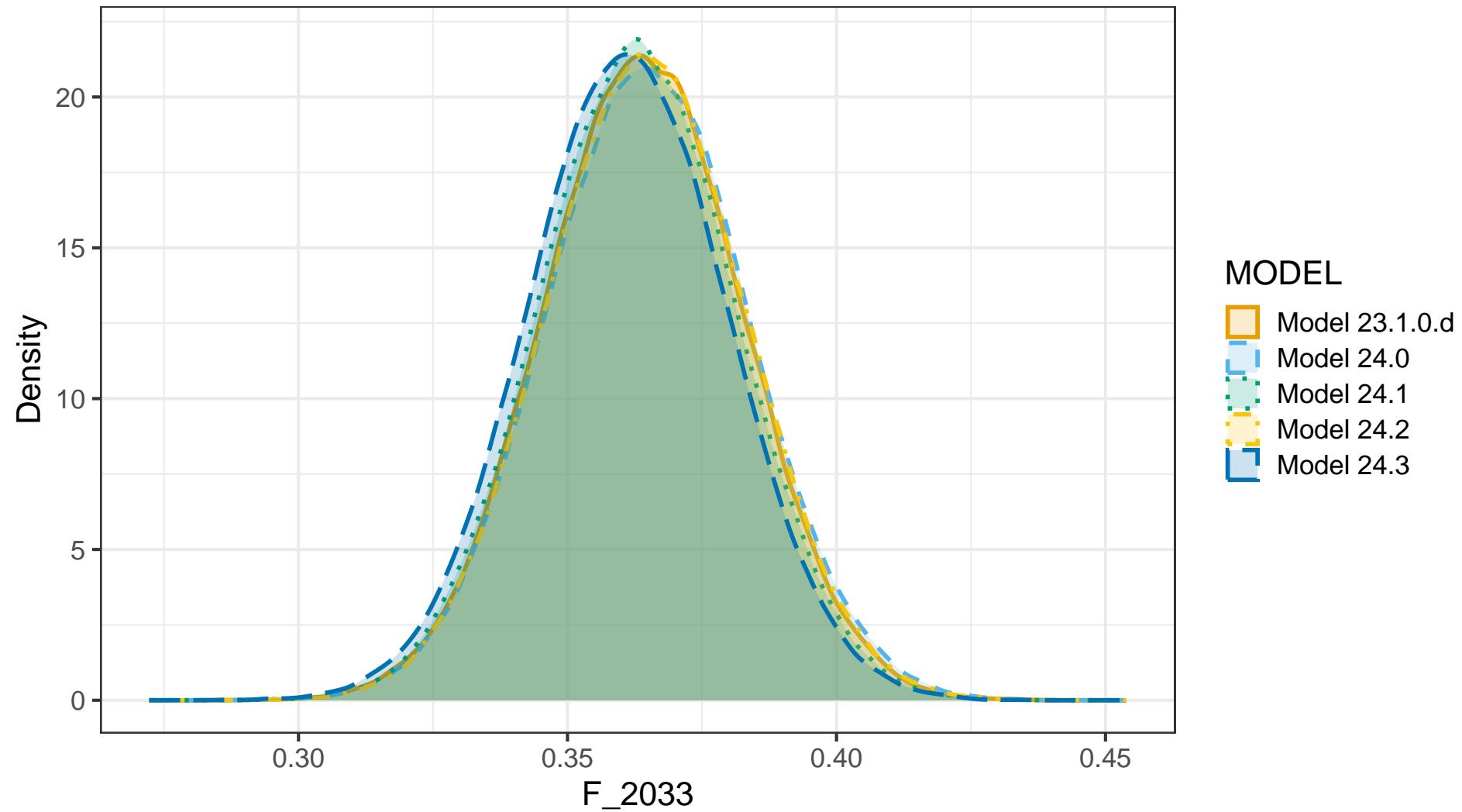
MODEL

- Model 23.1.0.d
- Model 24.0
- Model 24.1
- Model 24.2
- Model 24.3

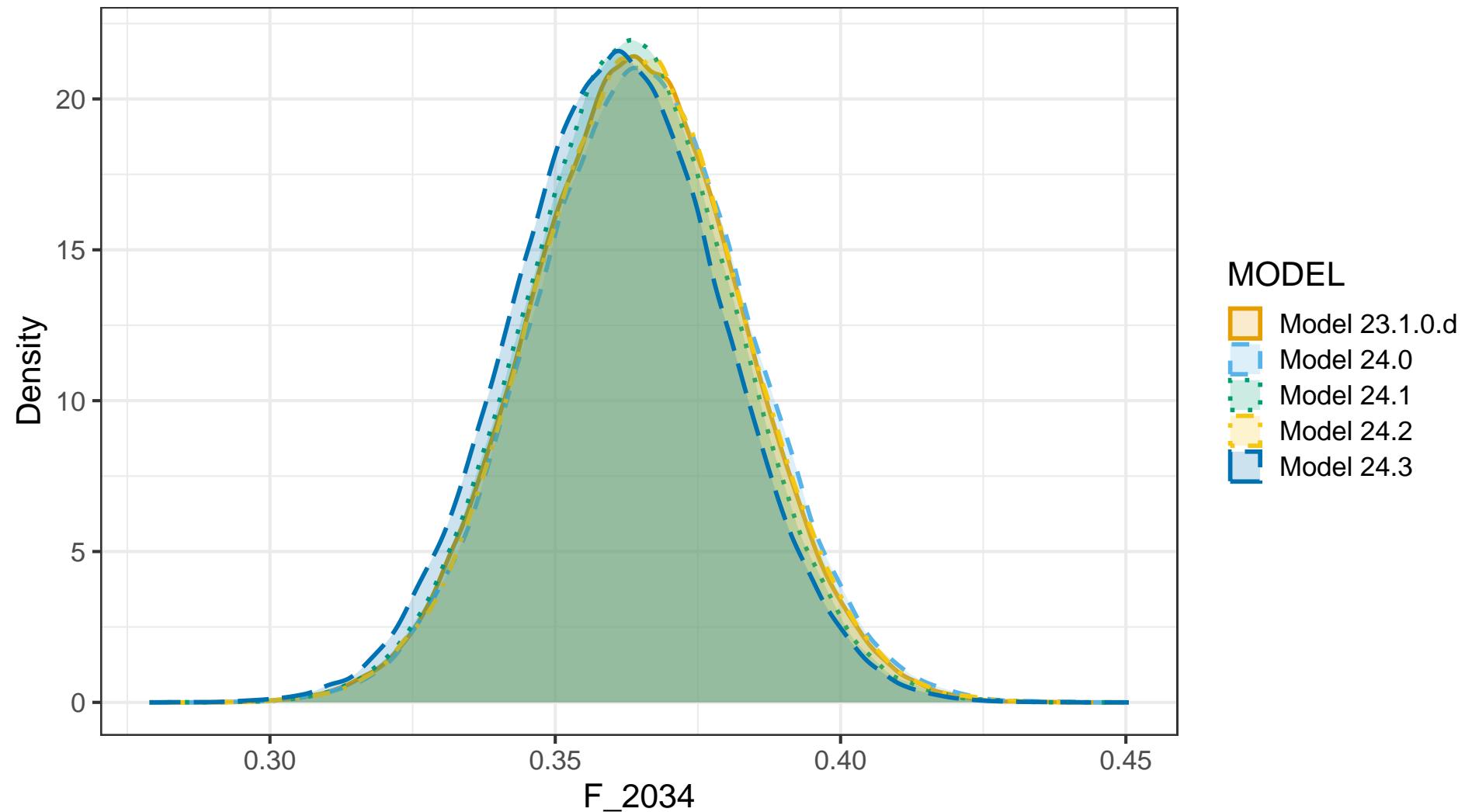
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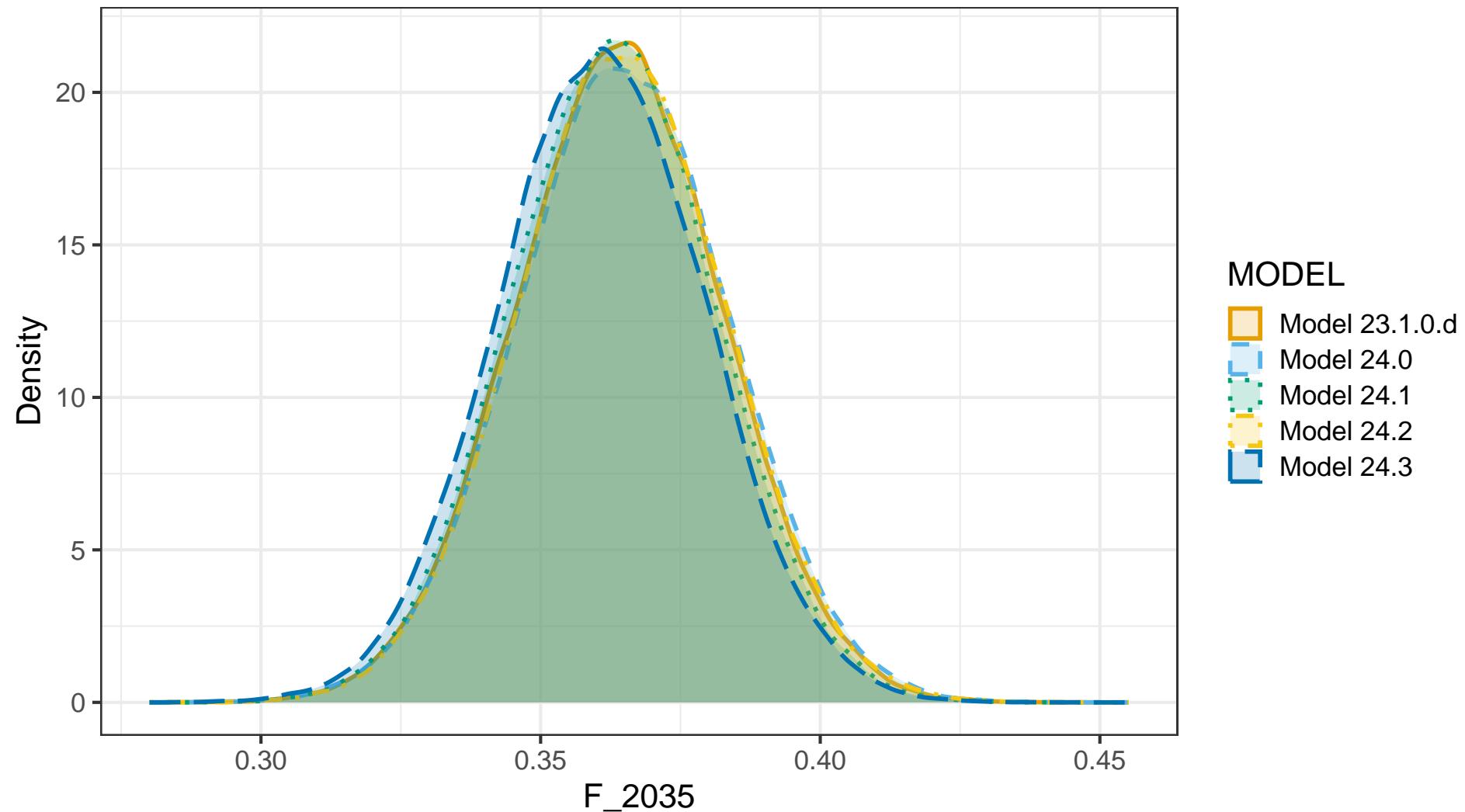
F_2033



F_2034



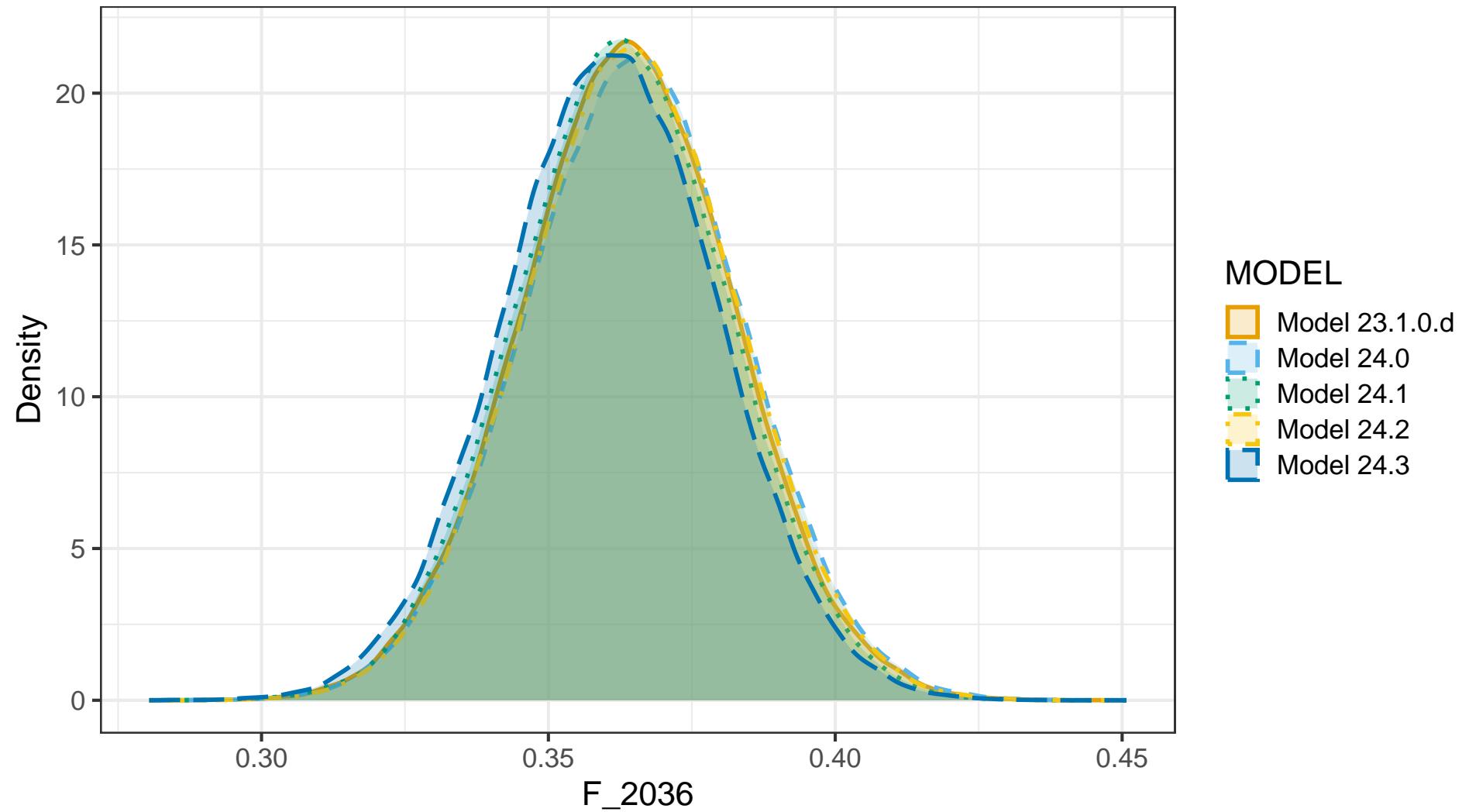
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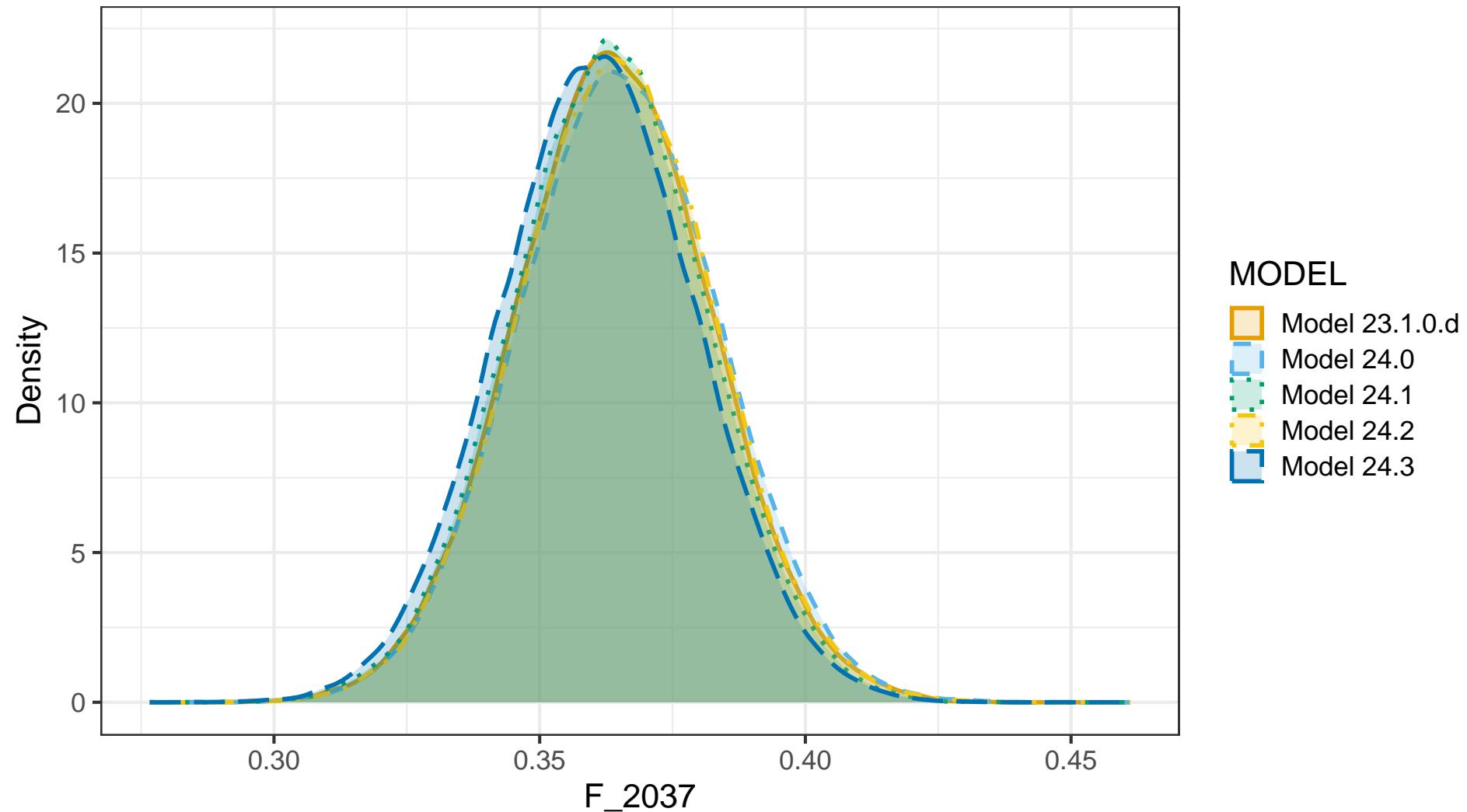
MODEL

- Model 23.1.0.d
- Model 24.0
- Model 24.1
- Model 24.2
- Model 24.3

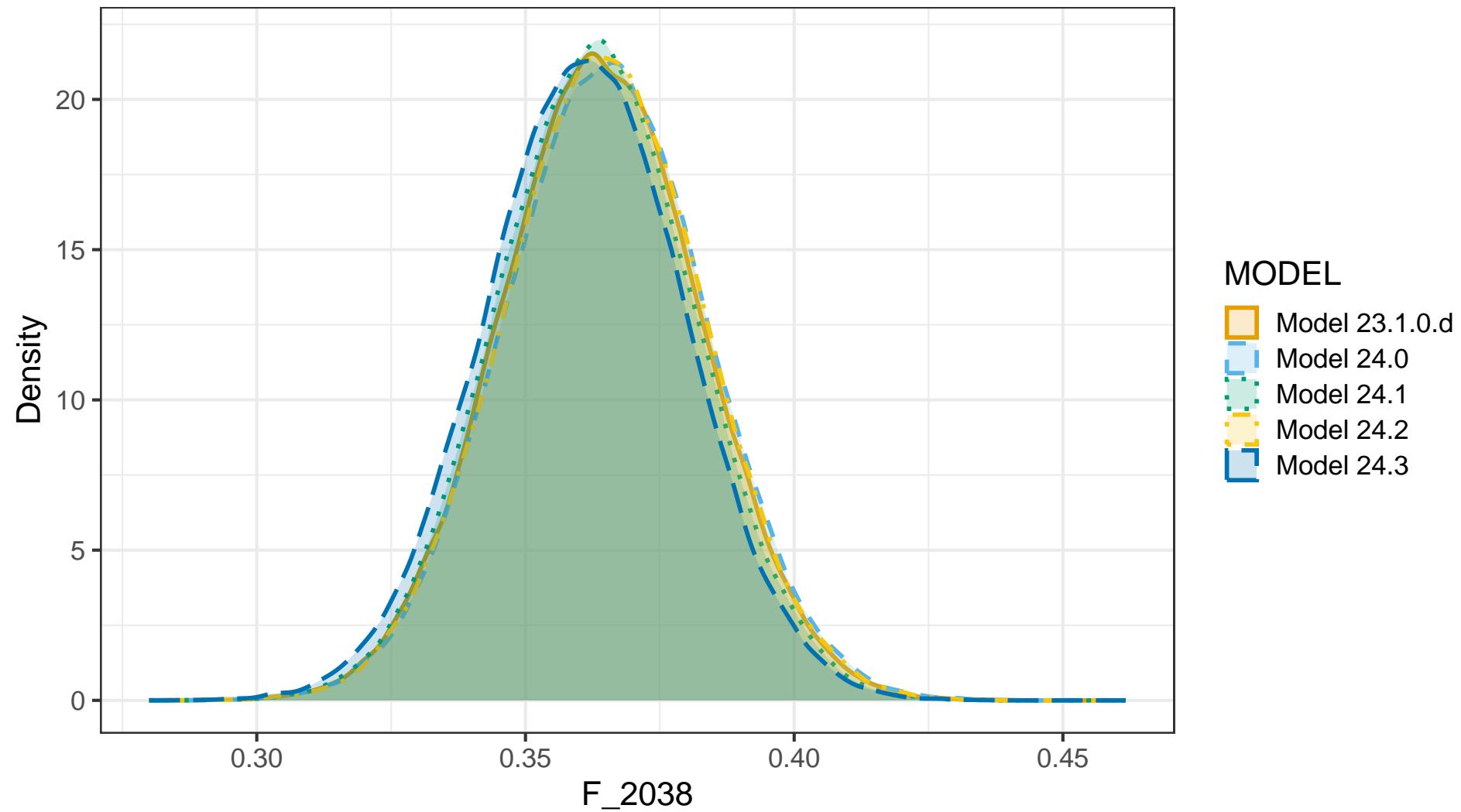
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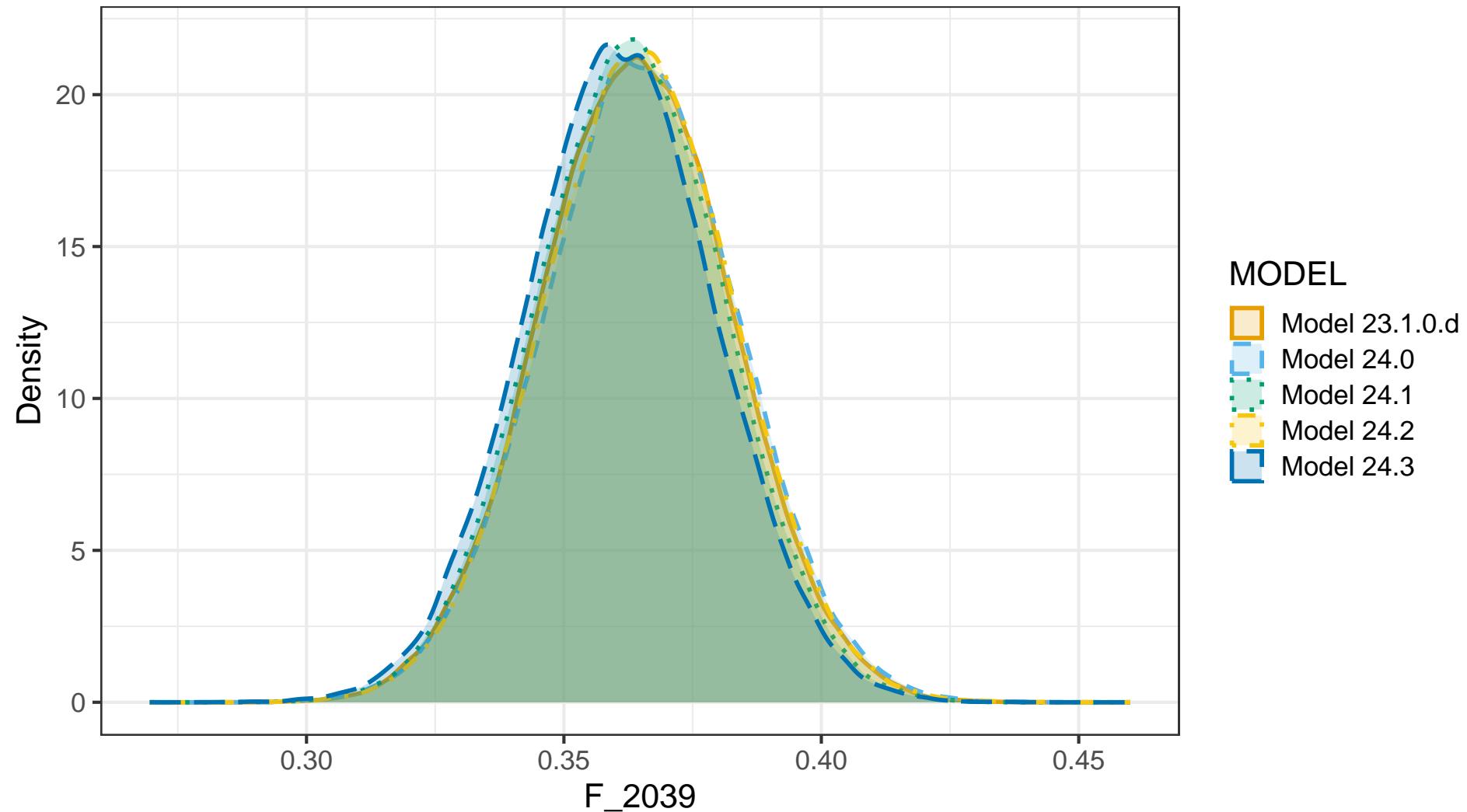
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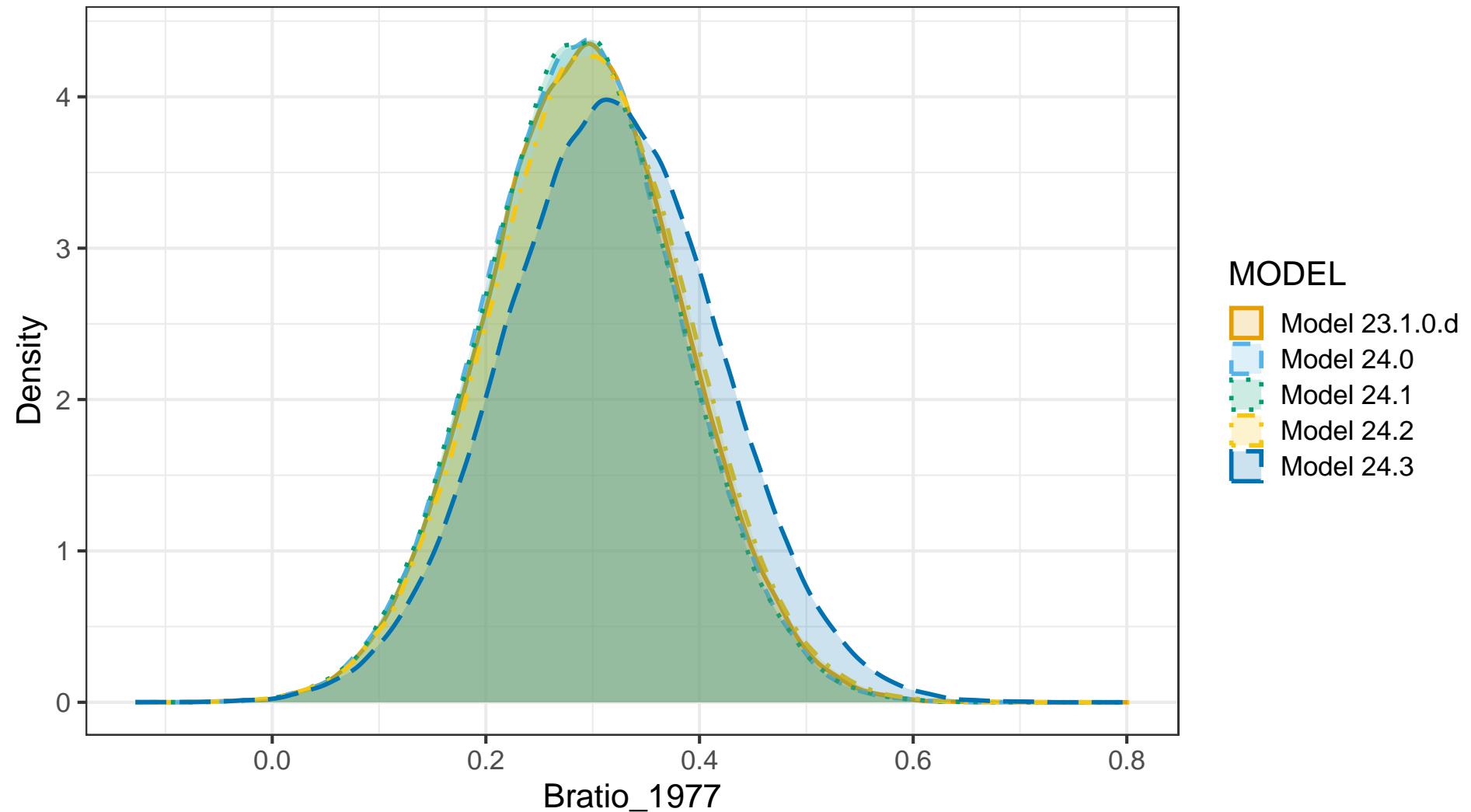
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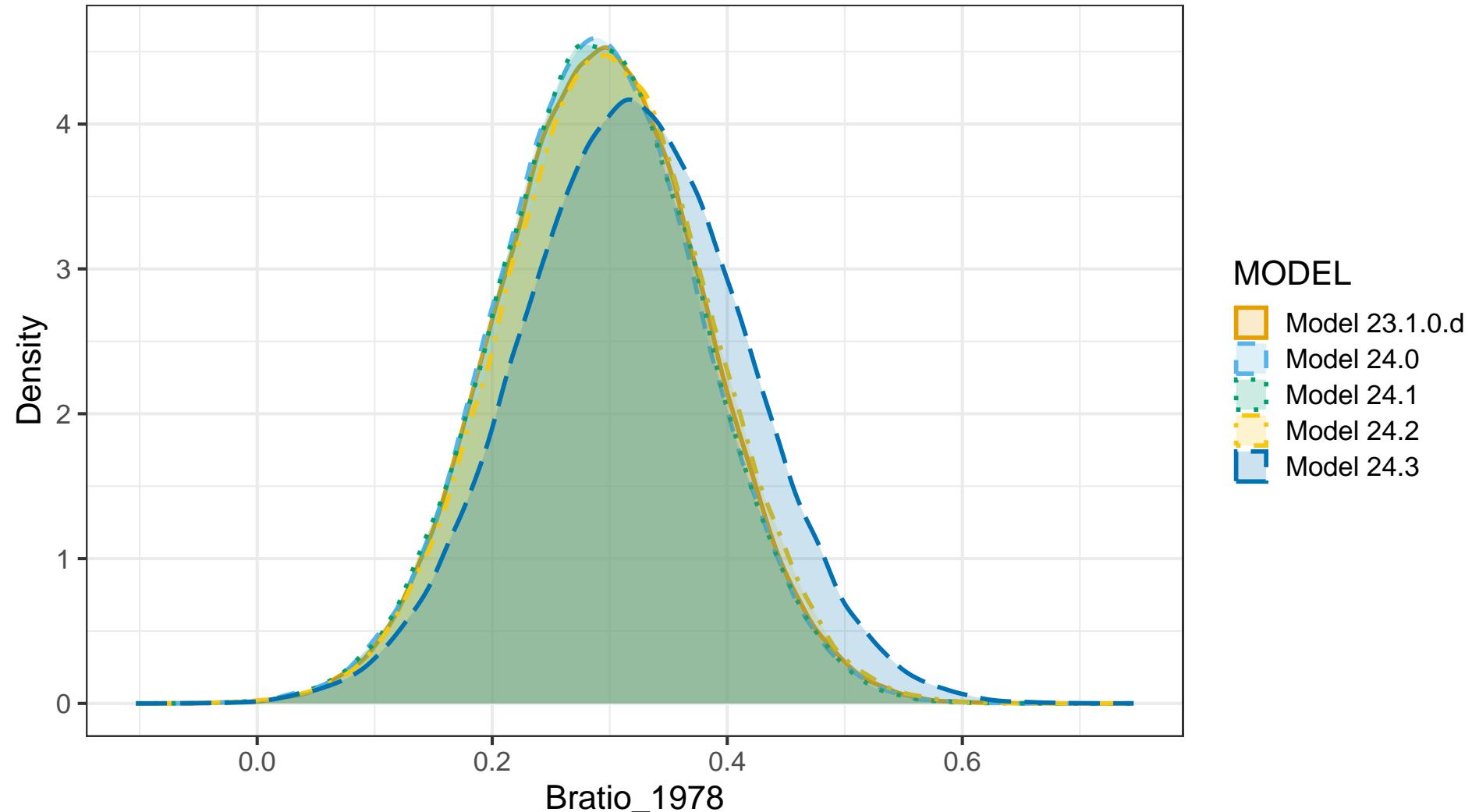
F_2039



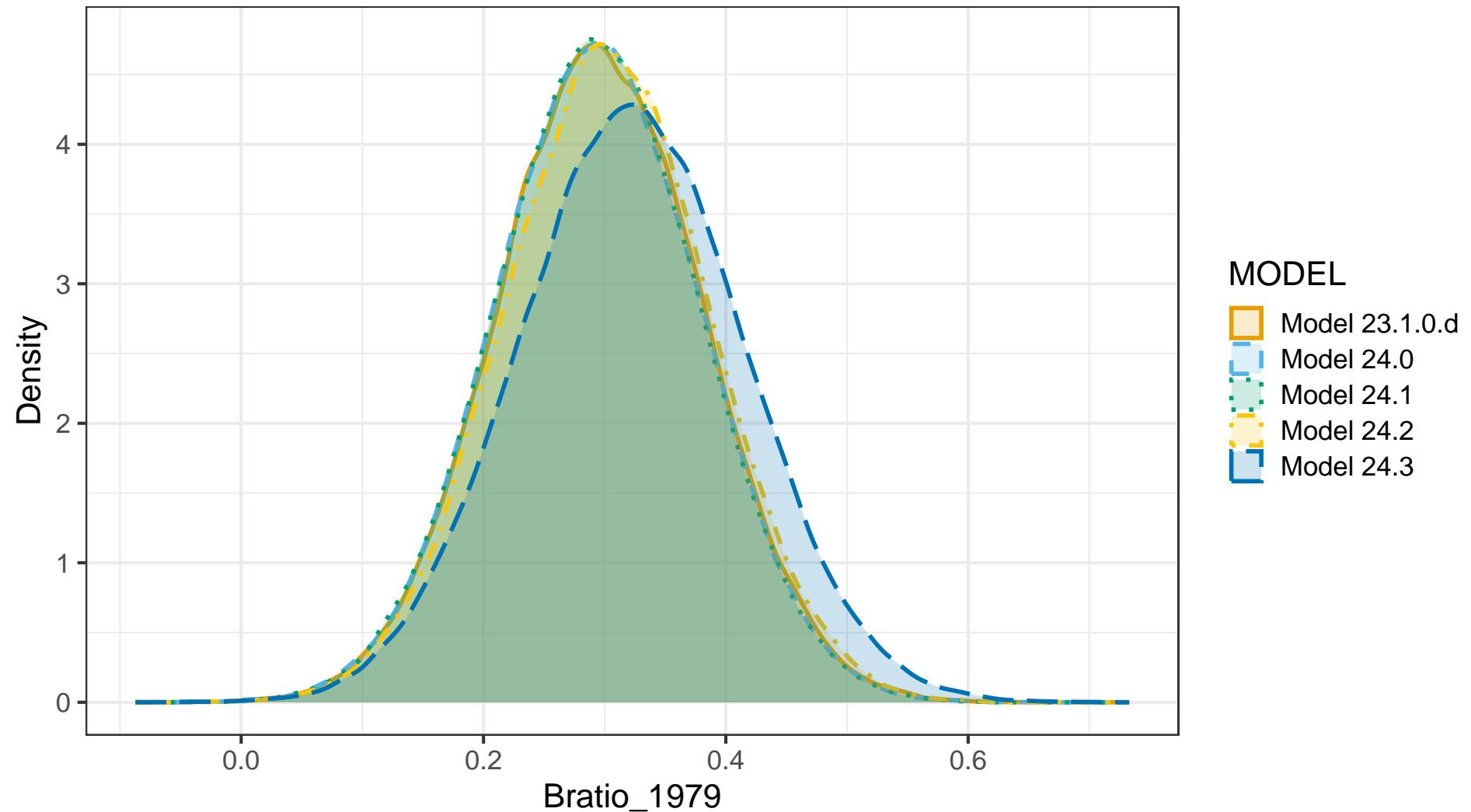
Bratio_1977



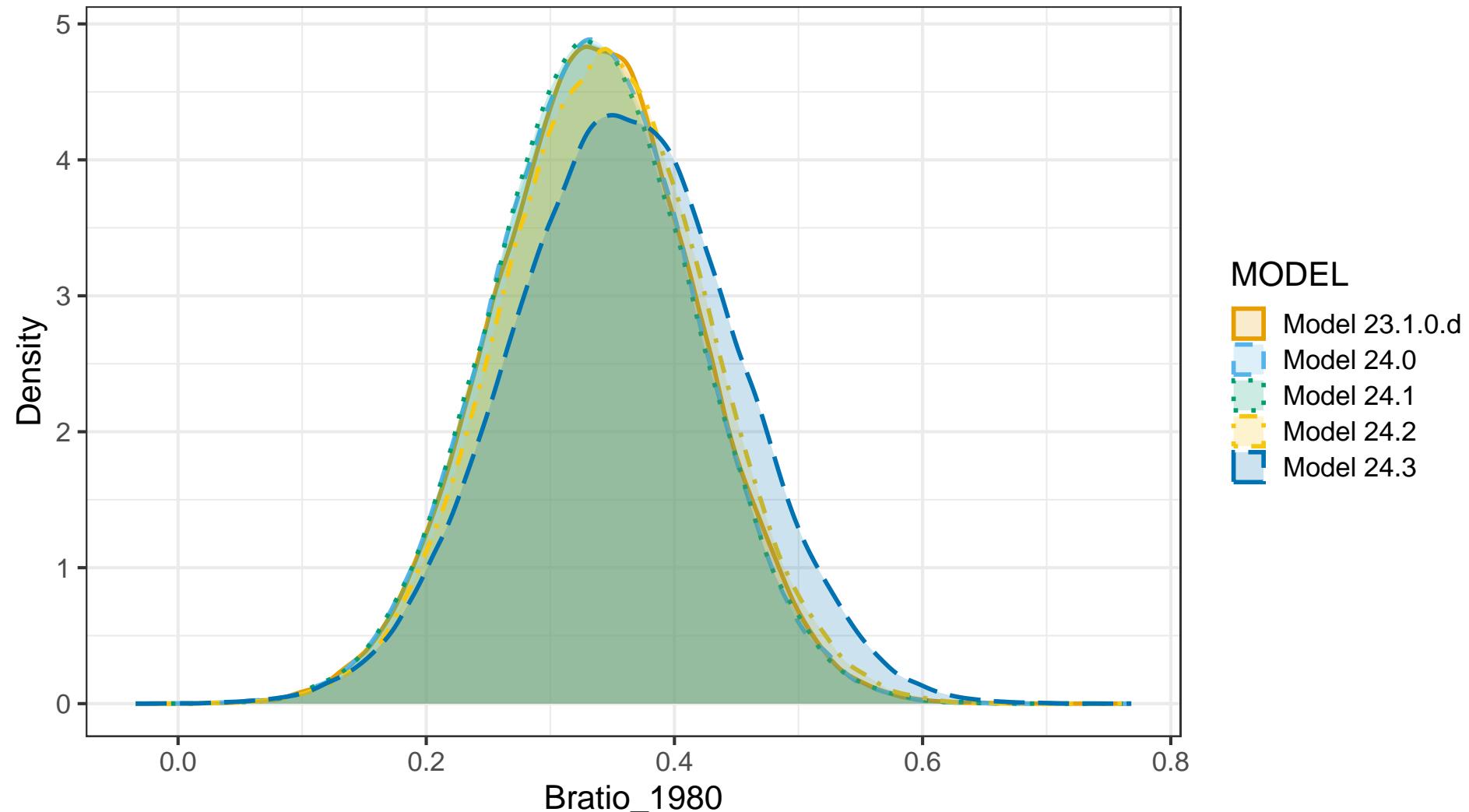
Bratio_1978



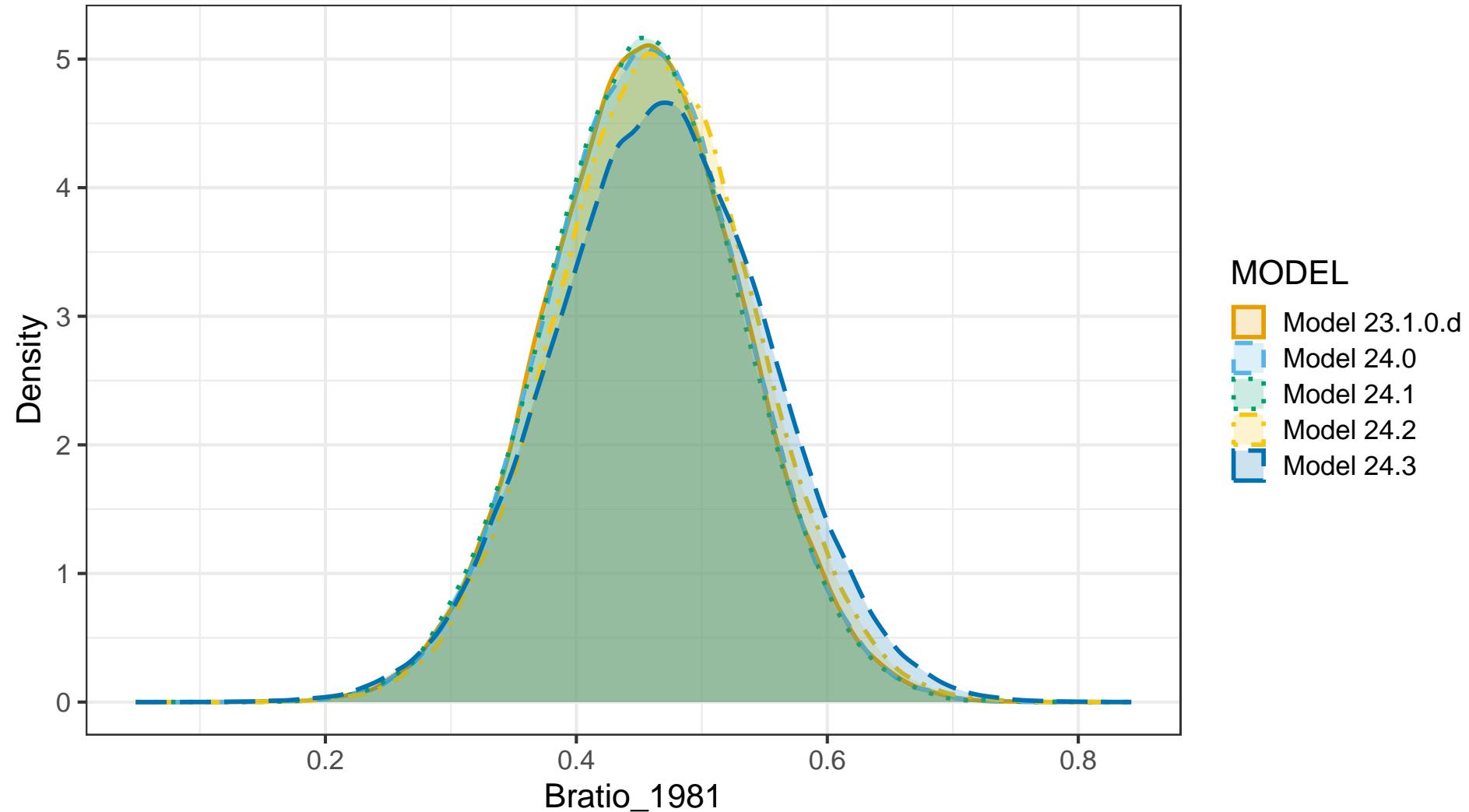
Bratio_1979



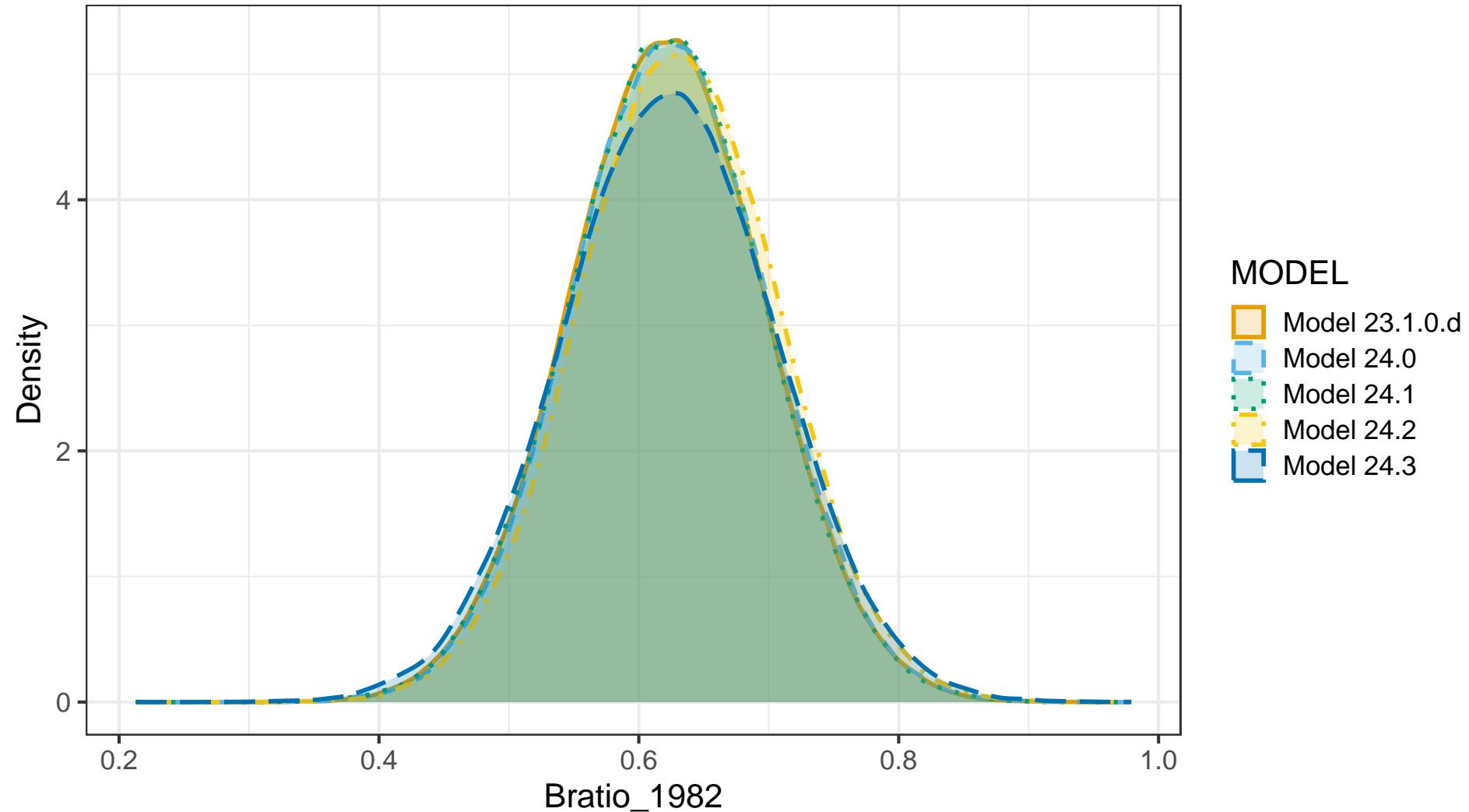
Bratio_1980



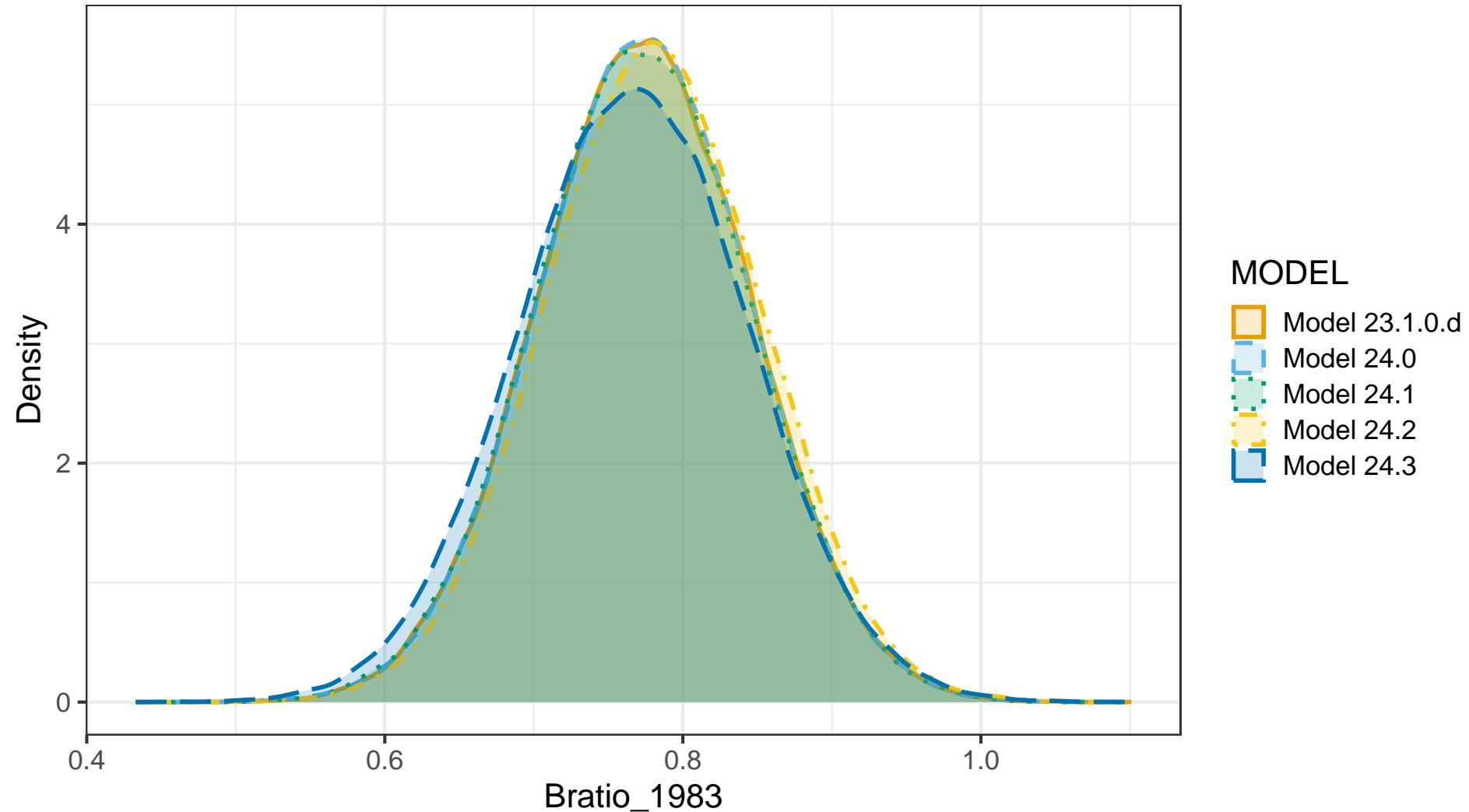
Bratio_1981



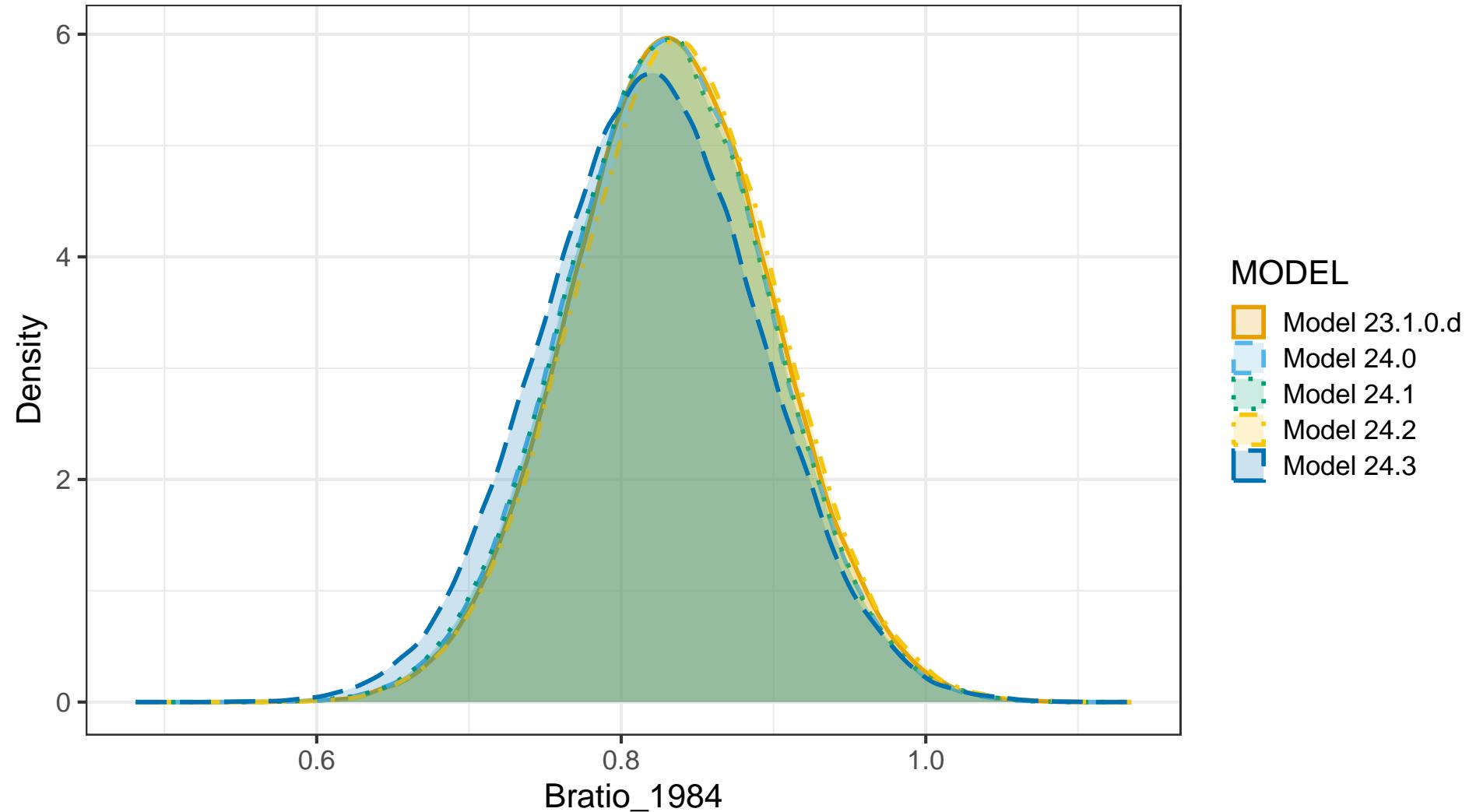
Bratio_1982



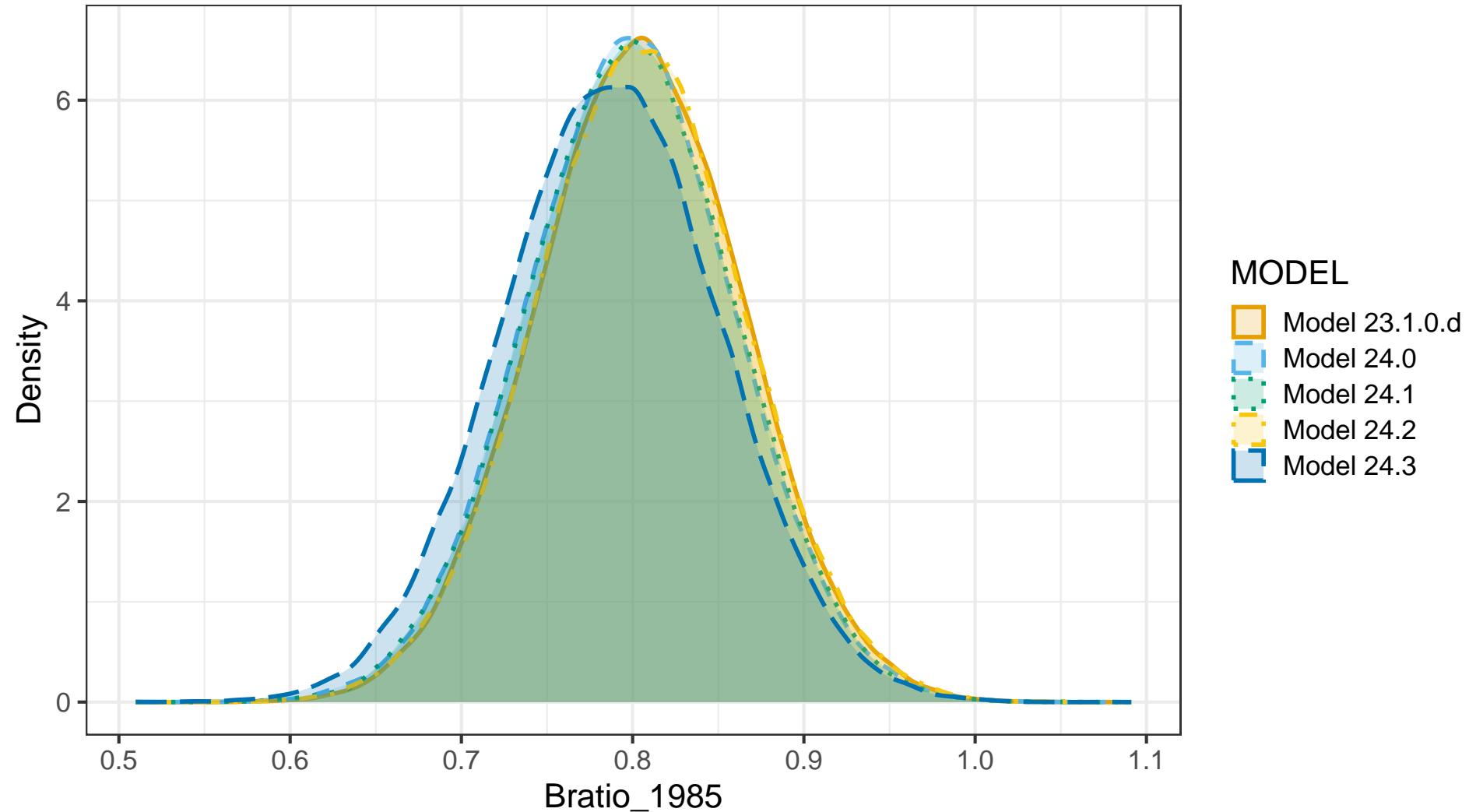
Bratio_1983



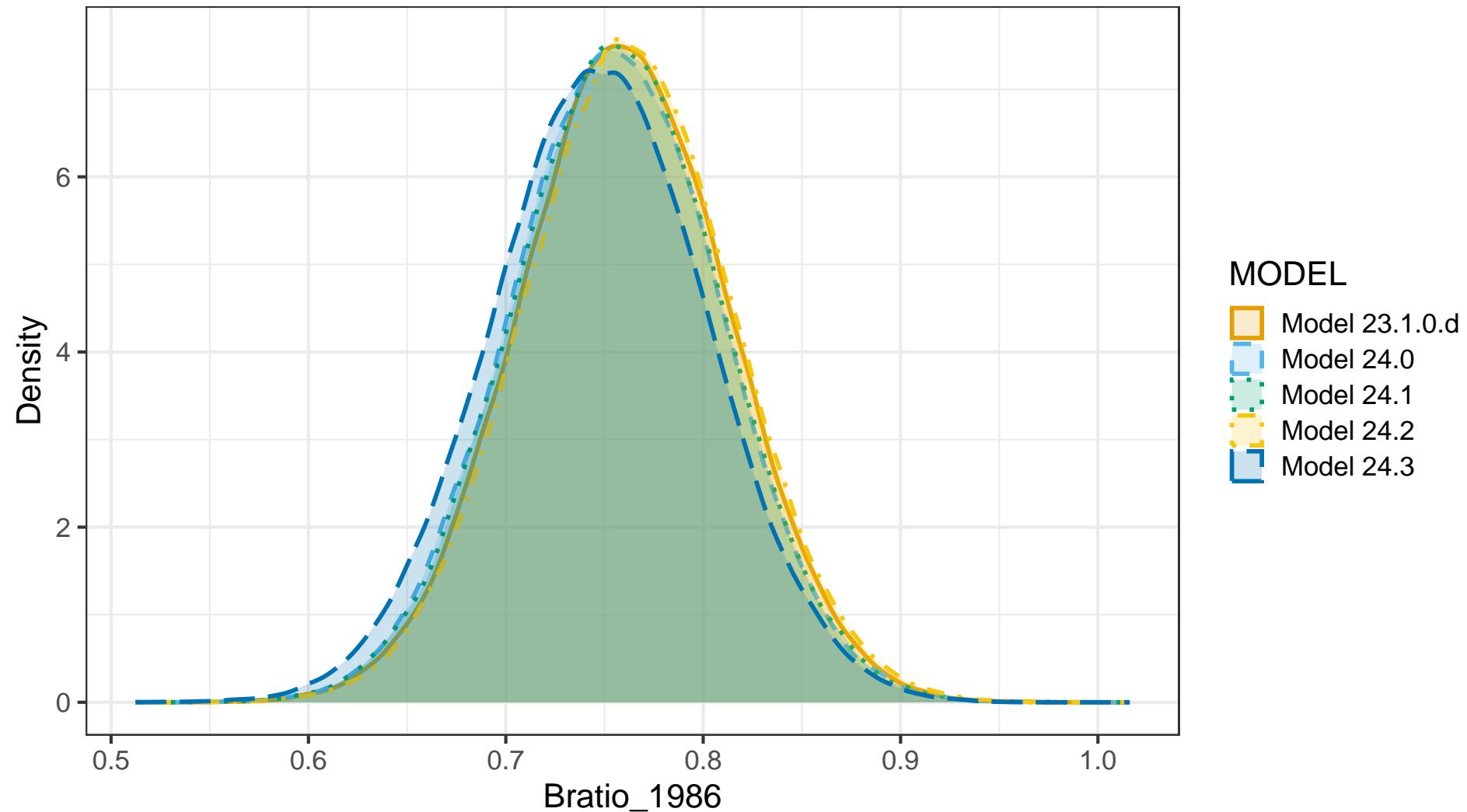
Bratio_1984



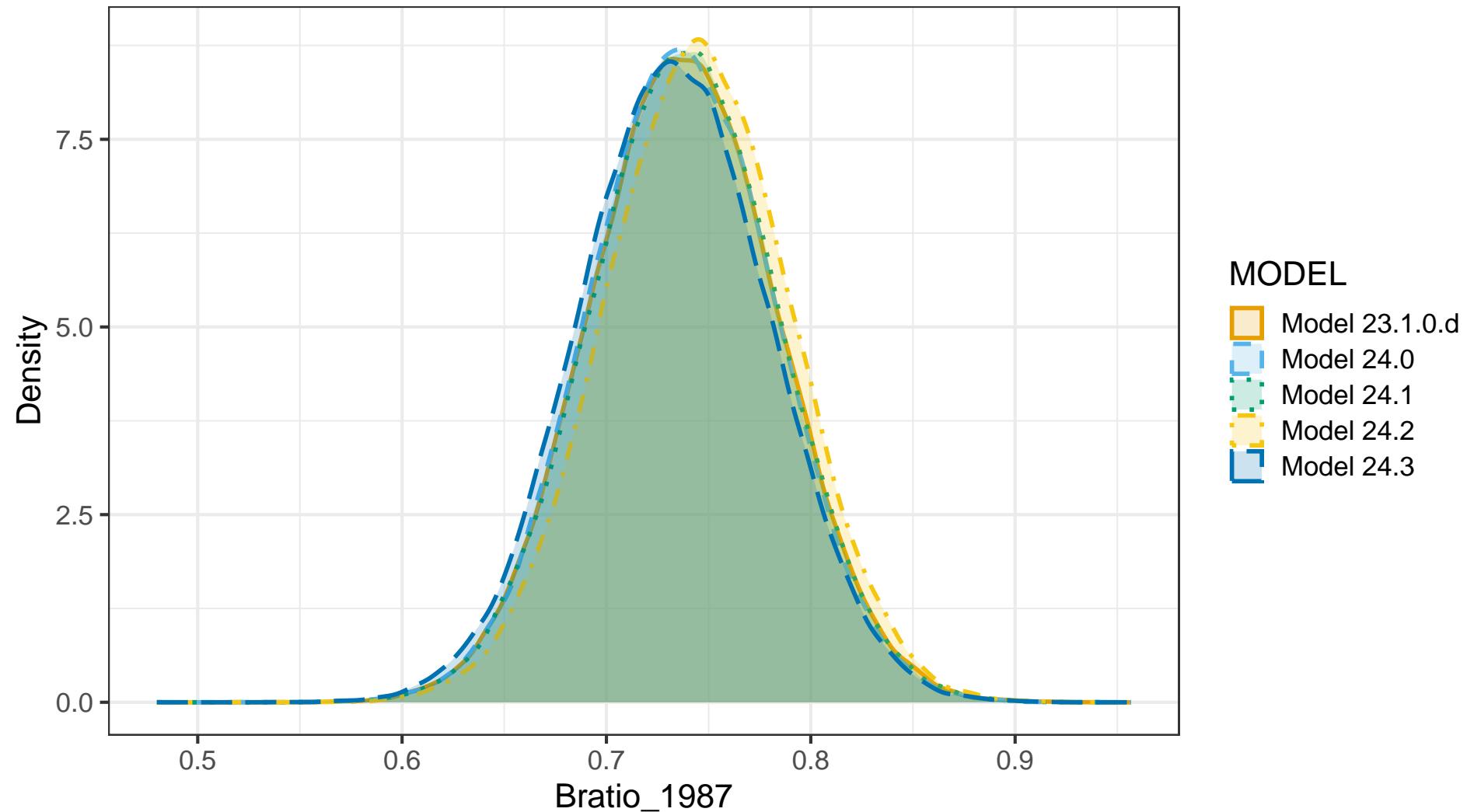
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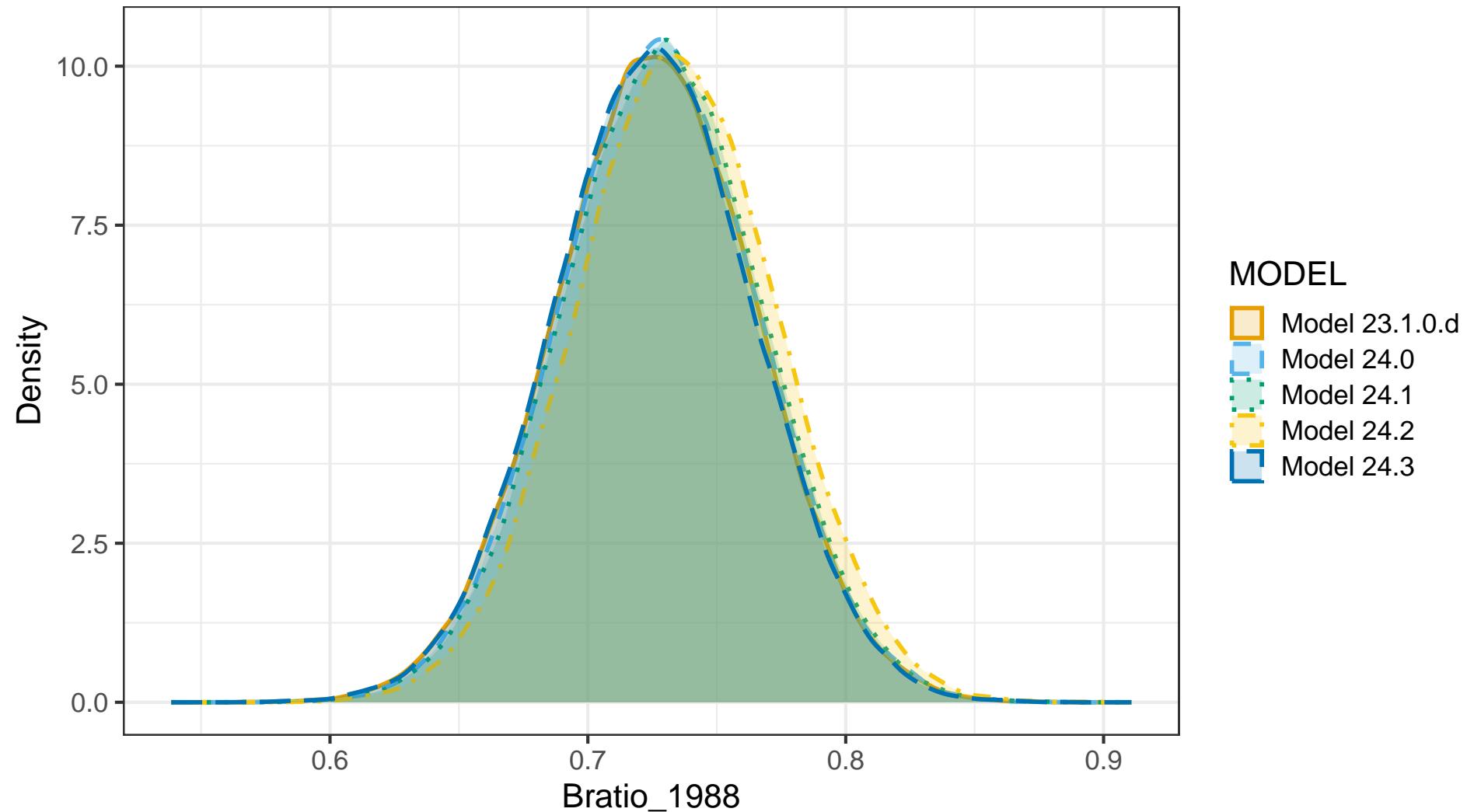
Bratio_1986



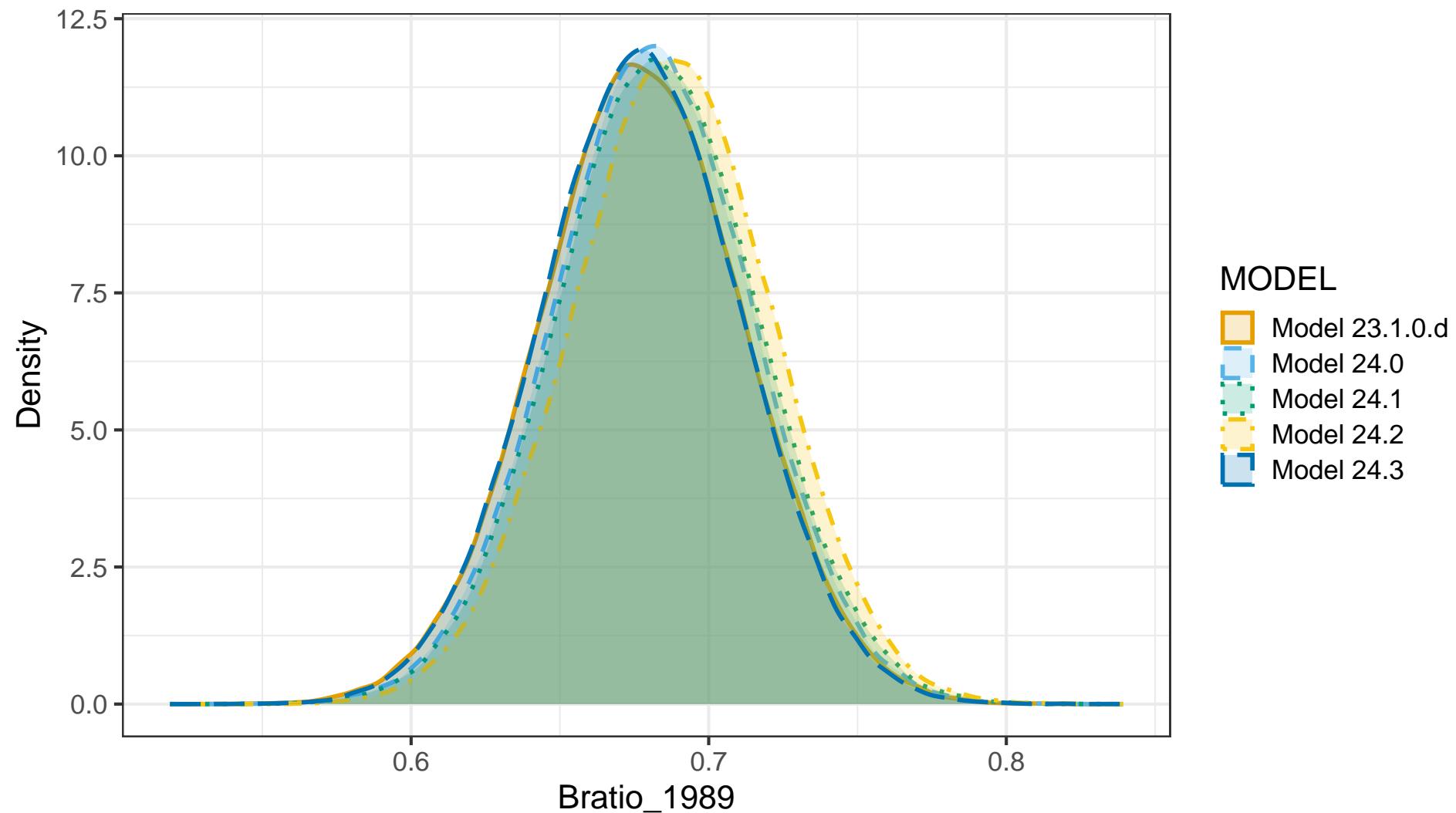
Bratio_1987



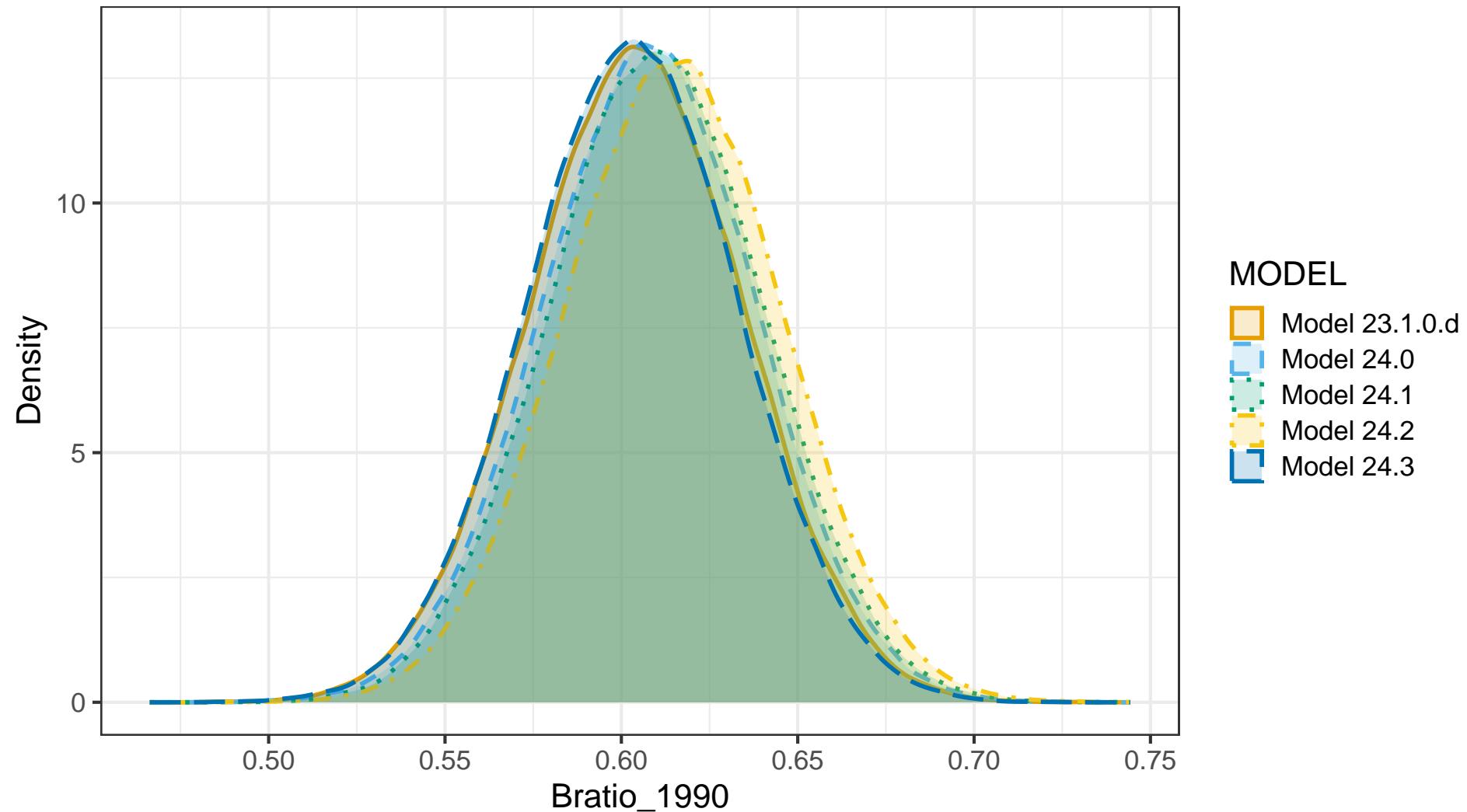
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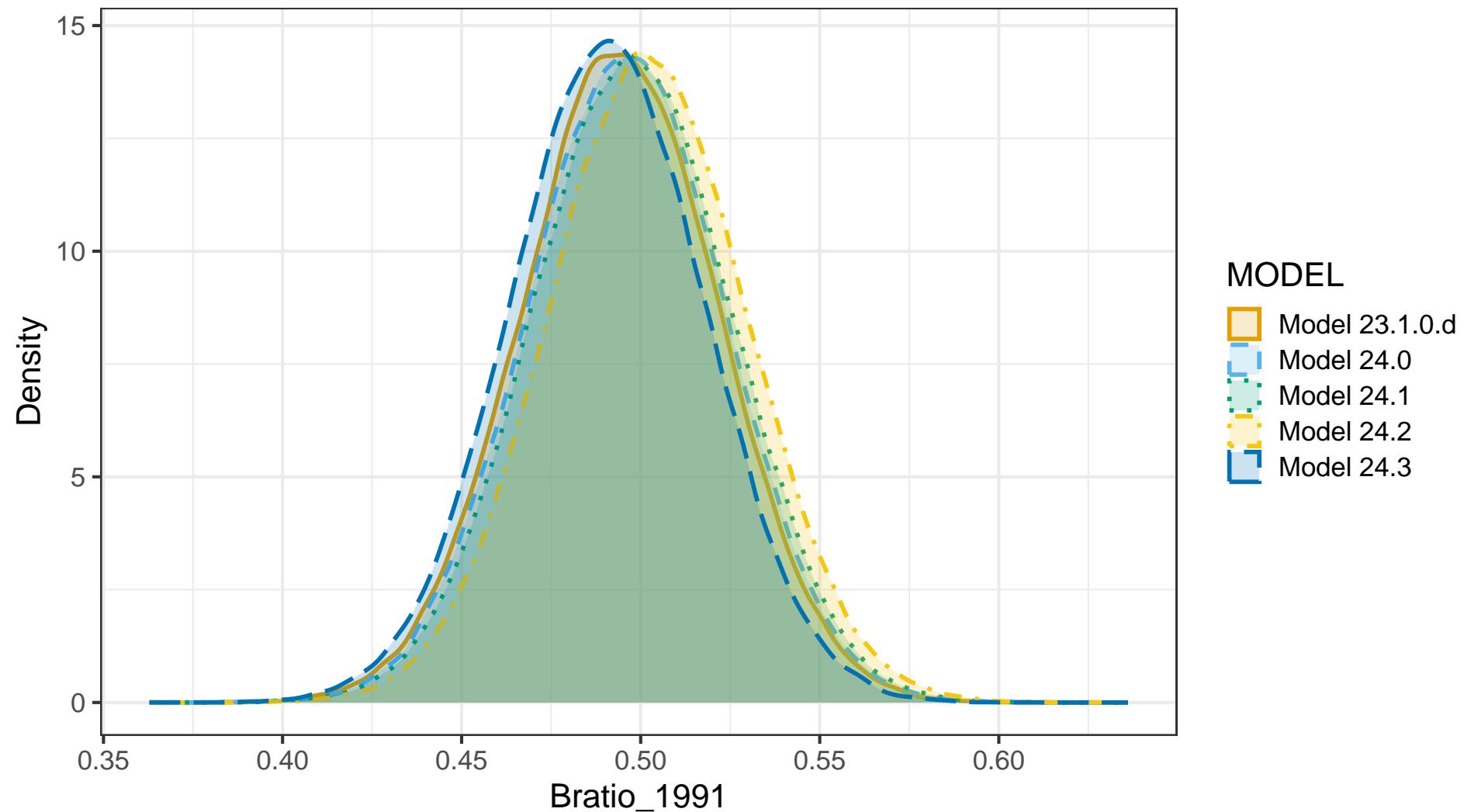
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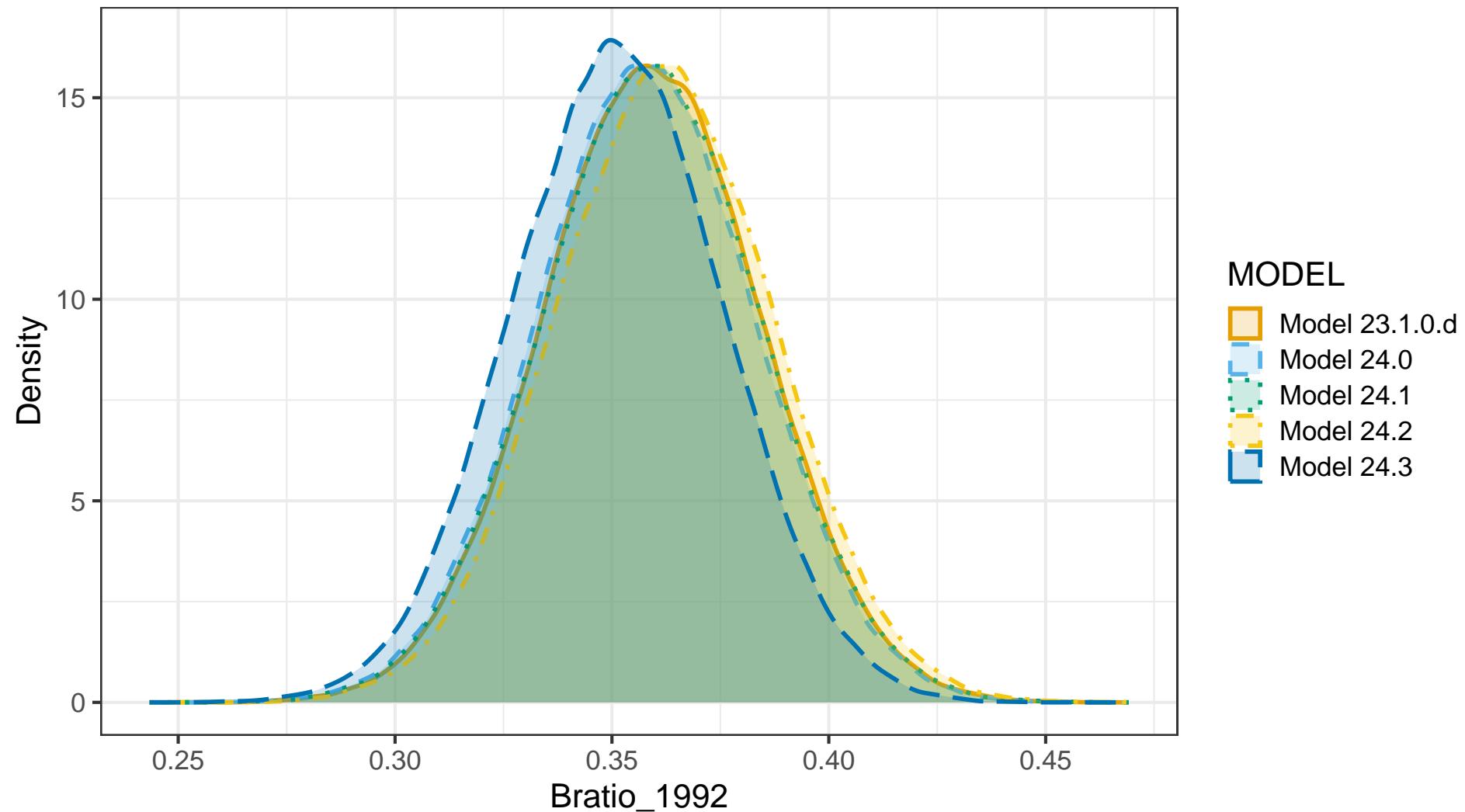
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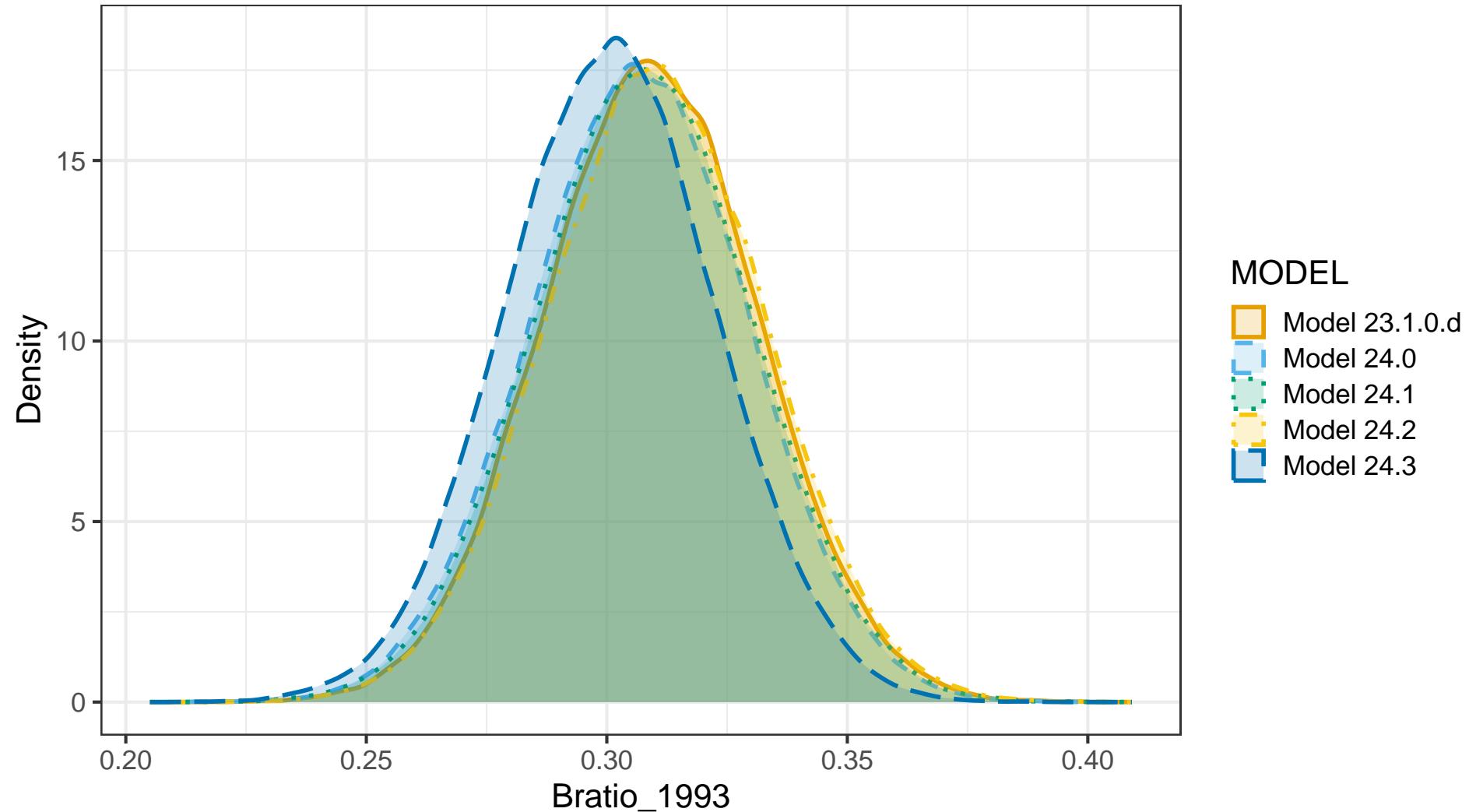
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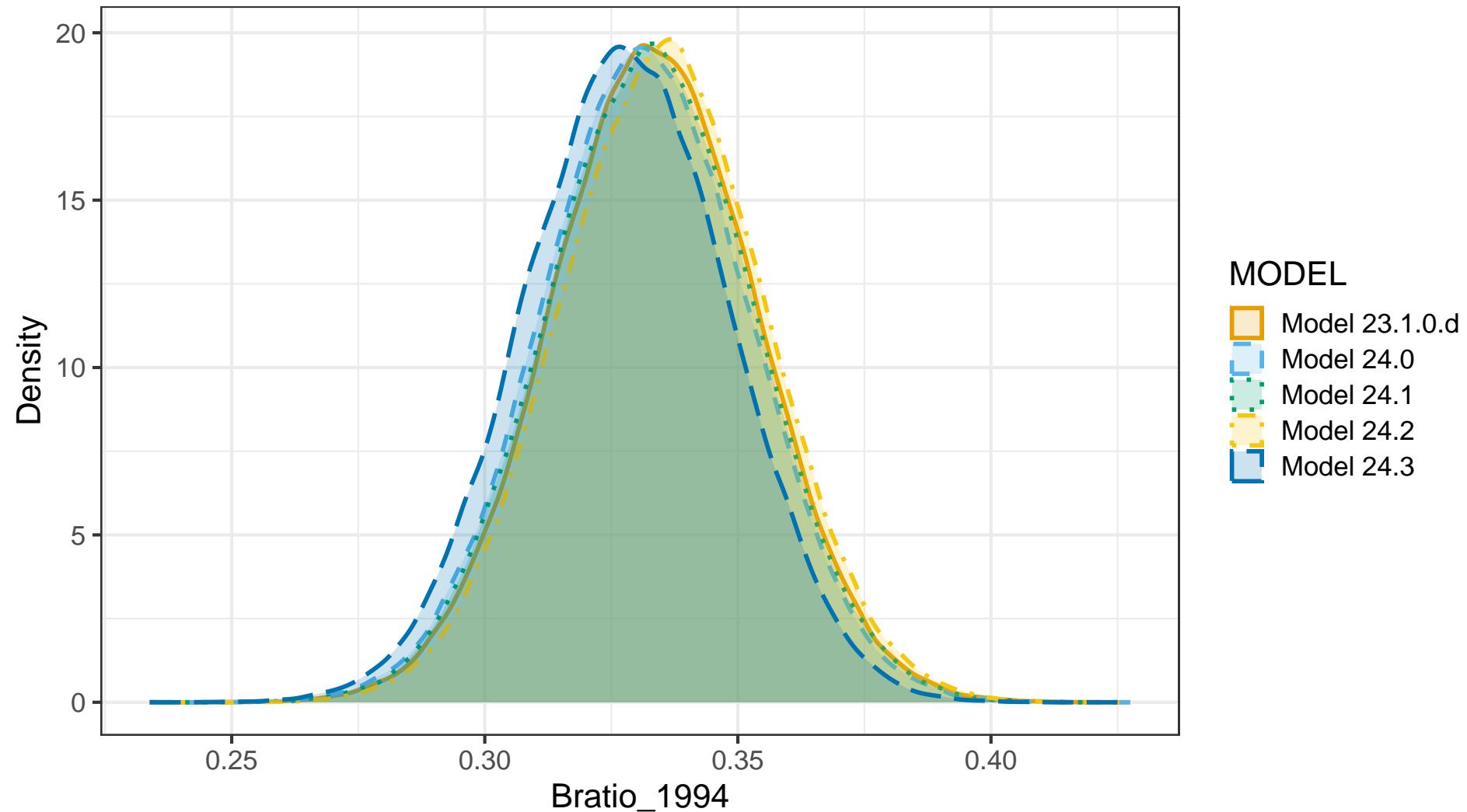
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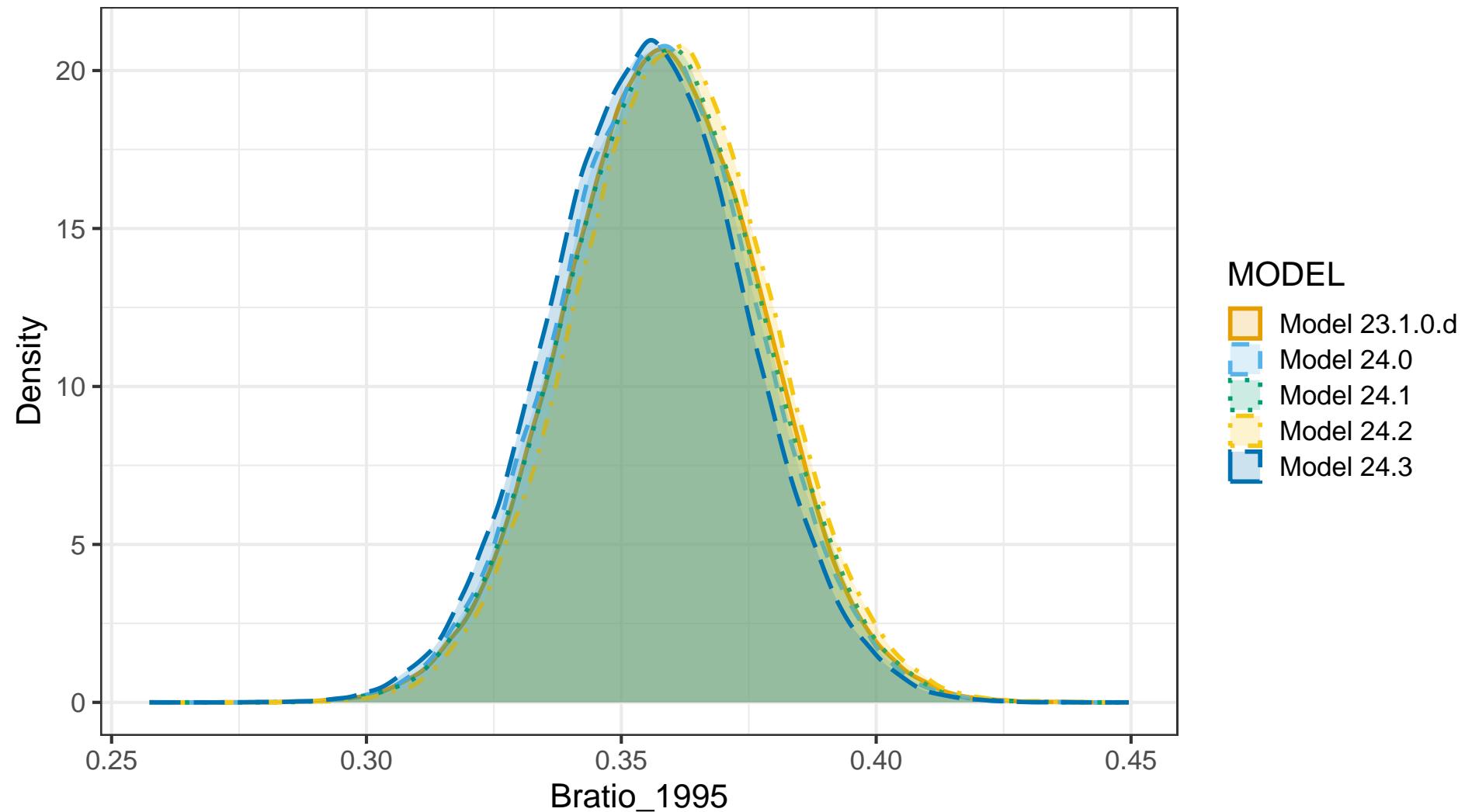
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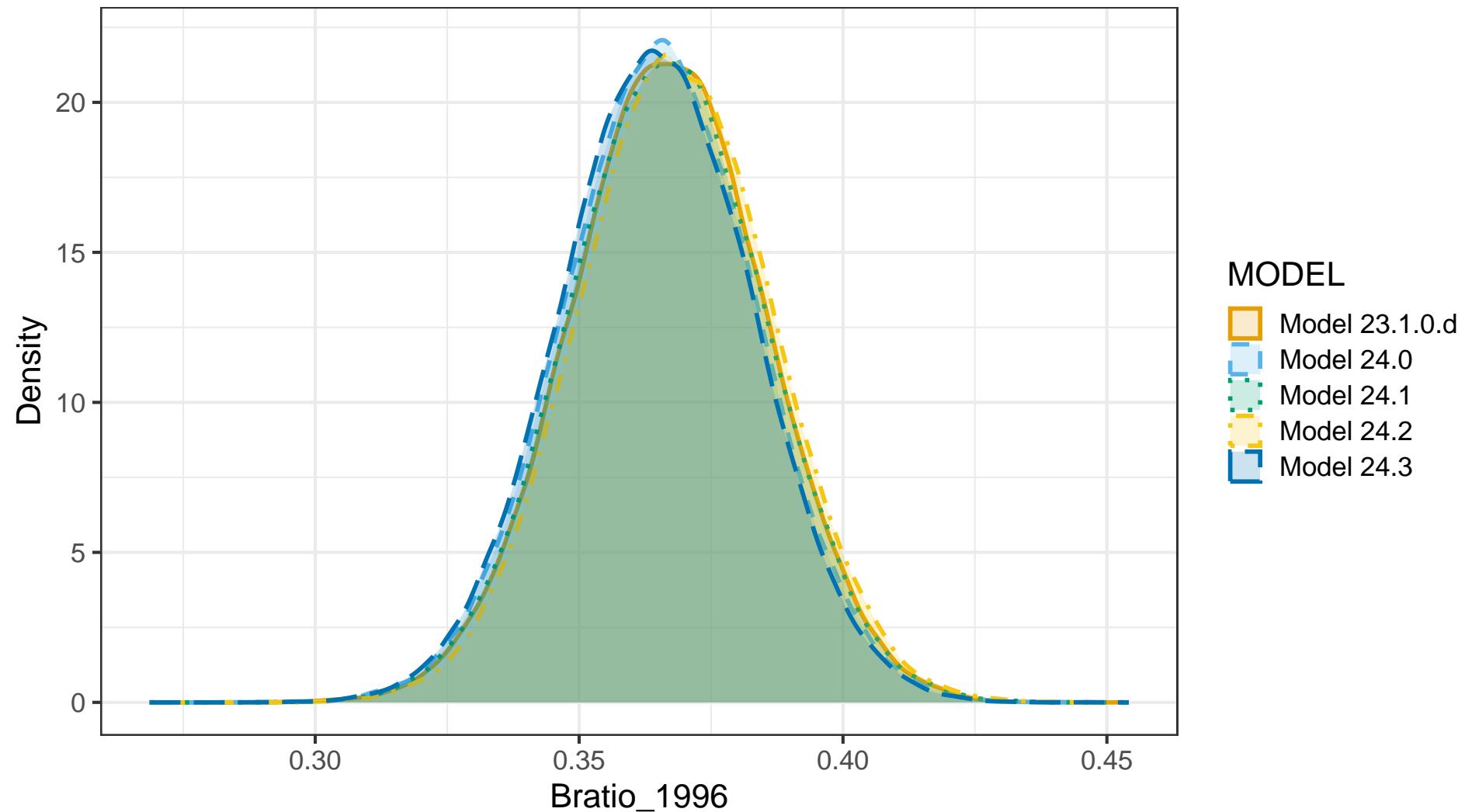
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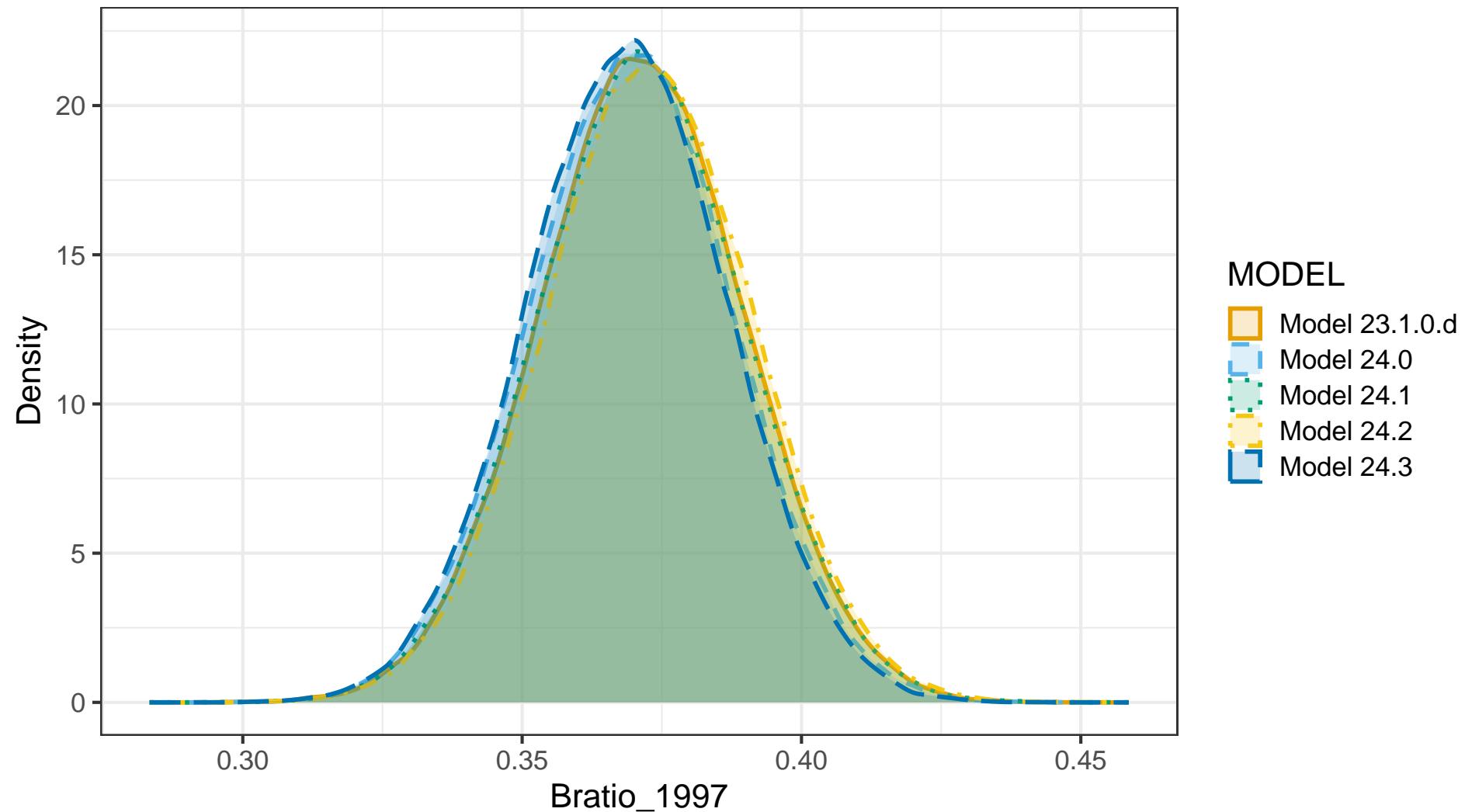
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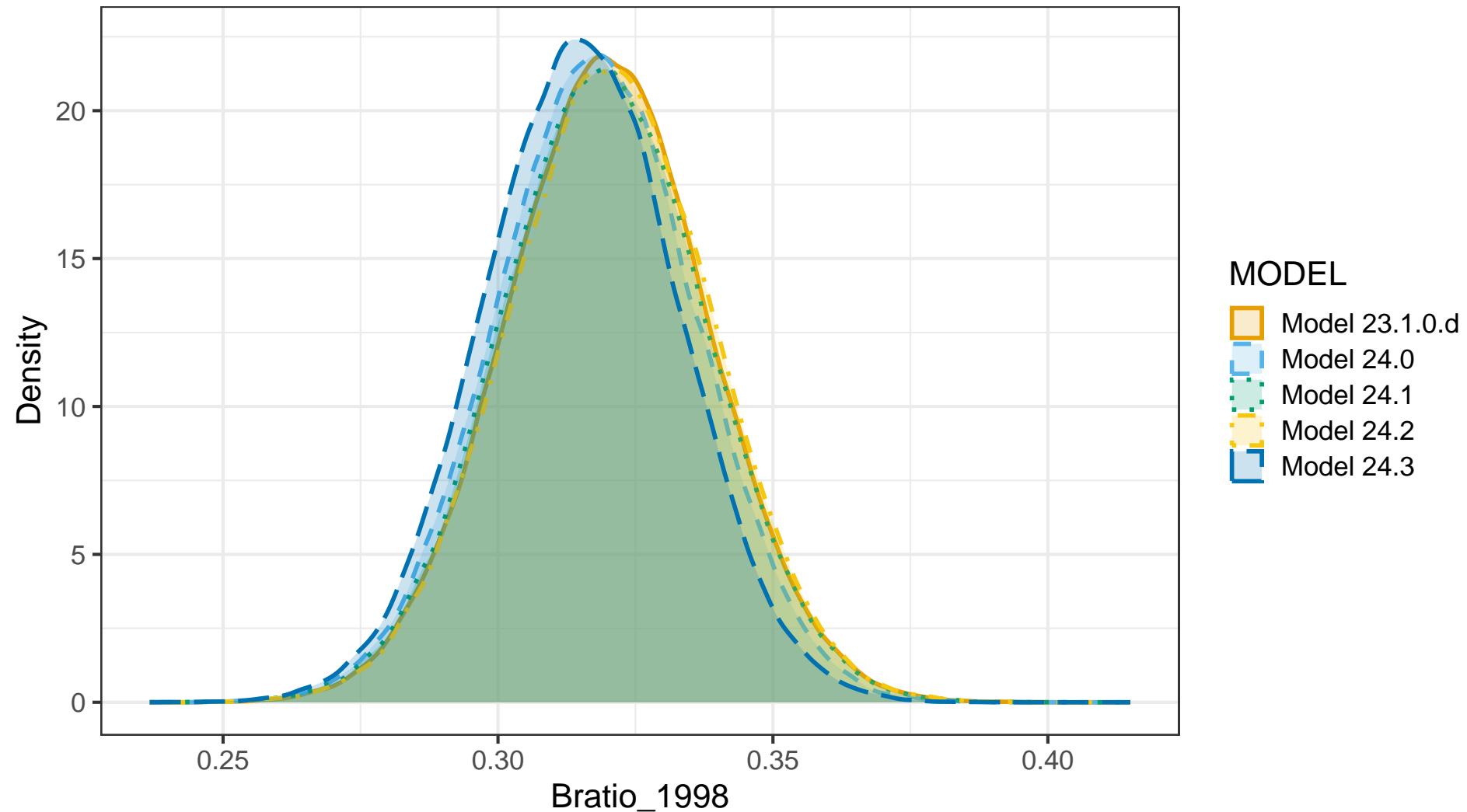
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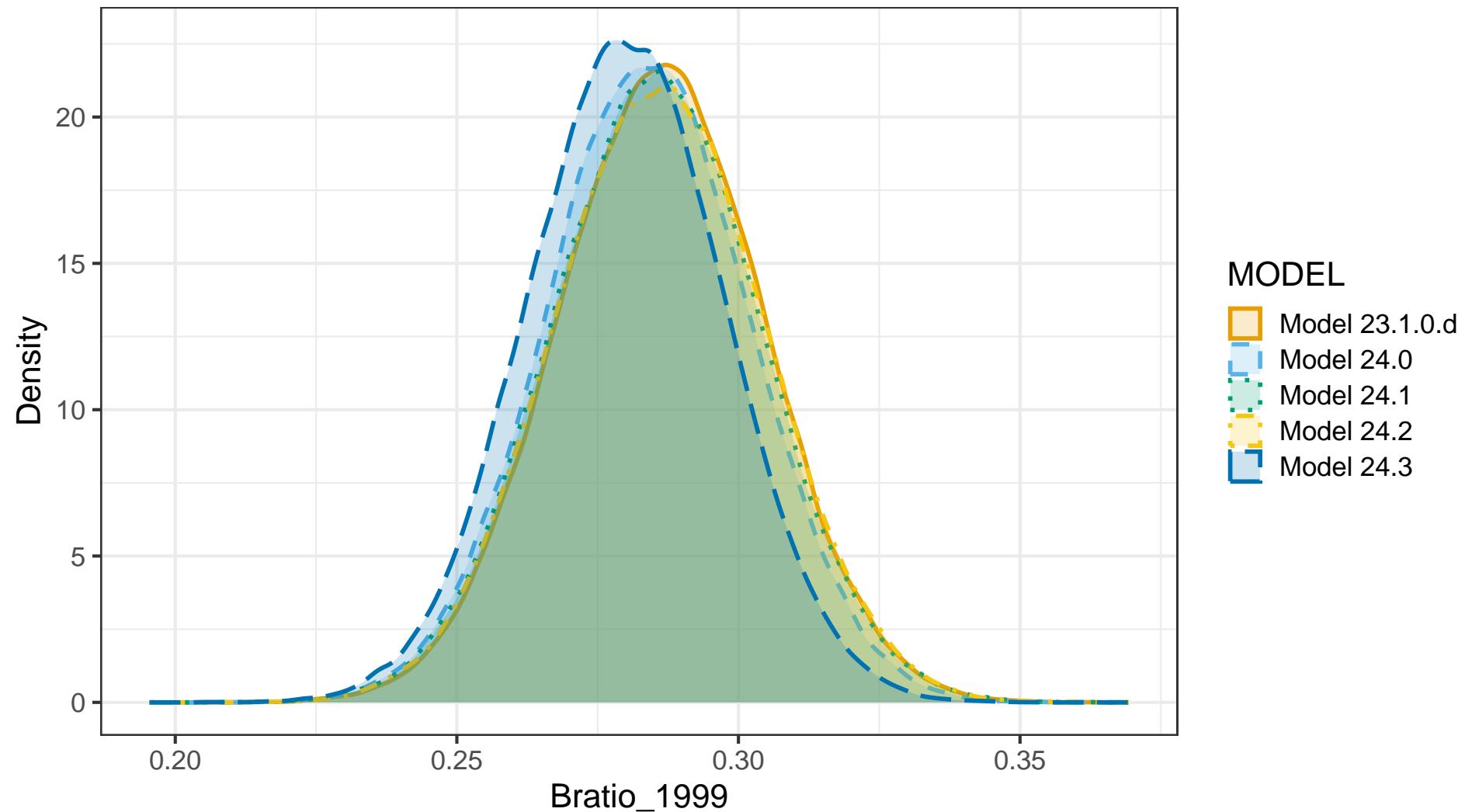
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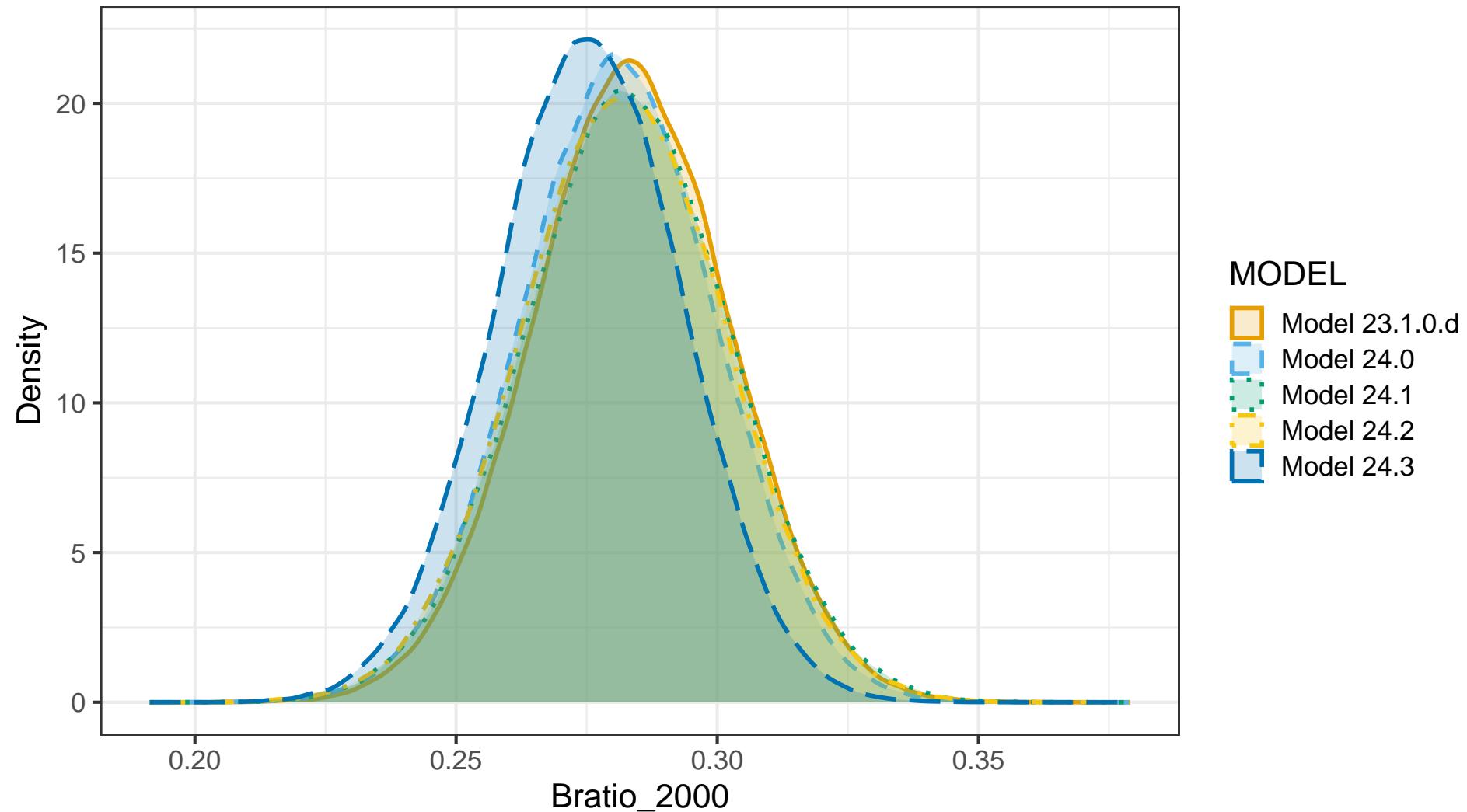
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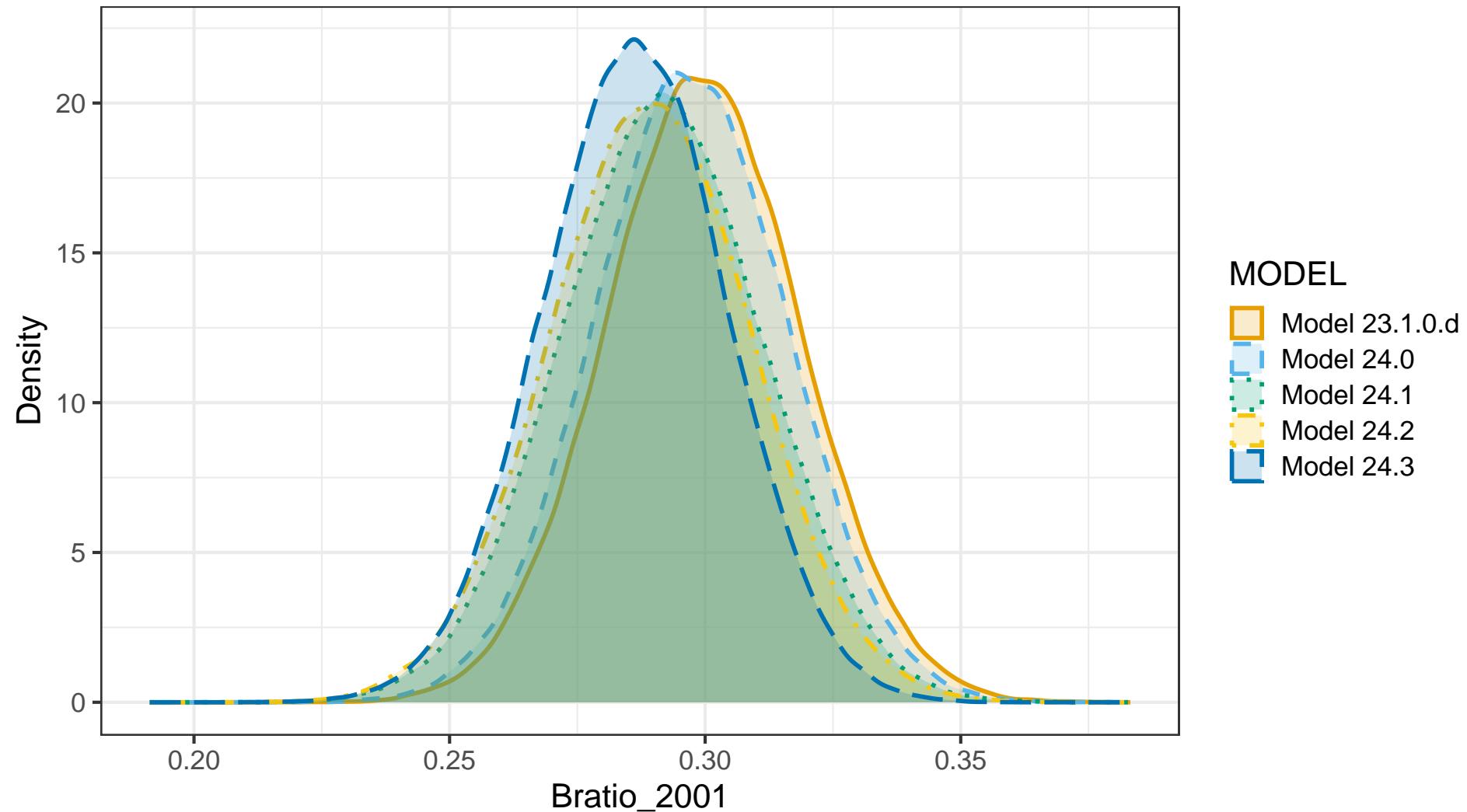
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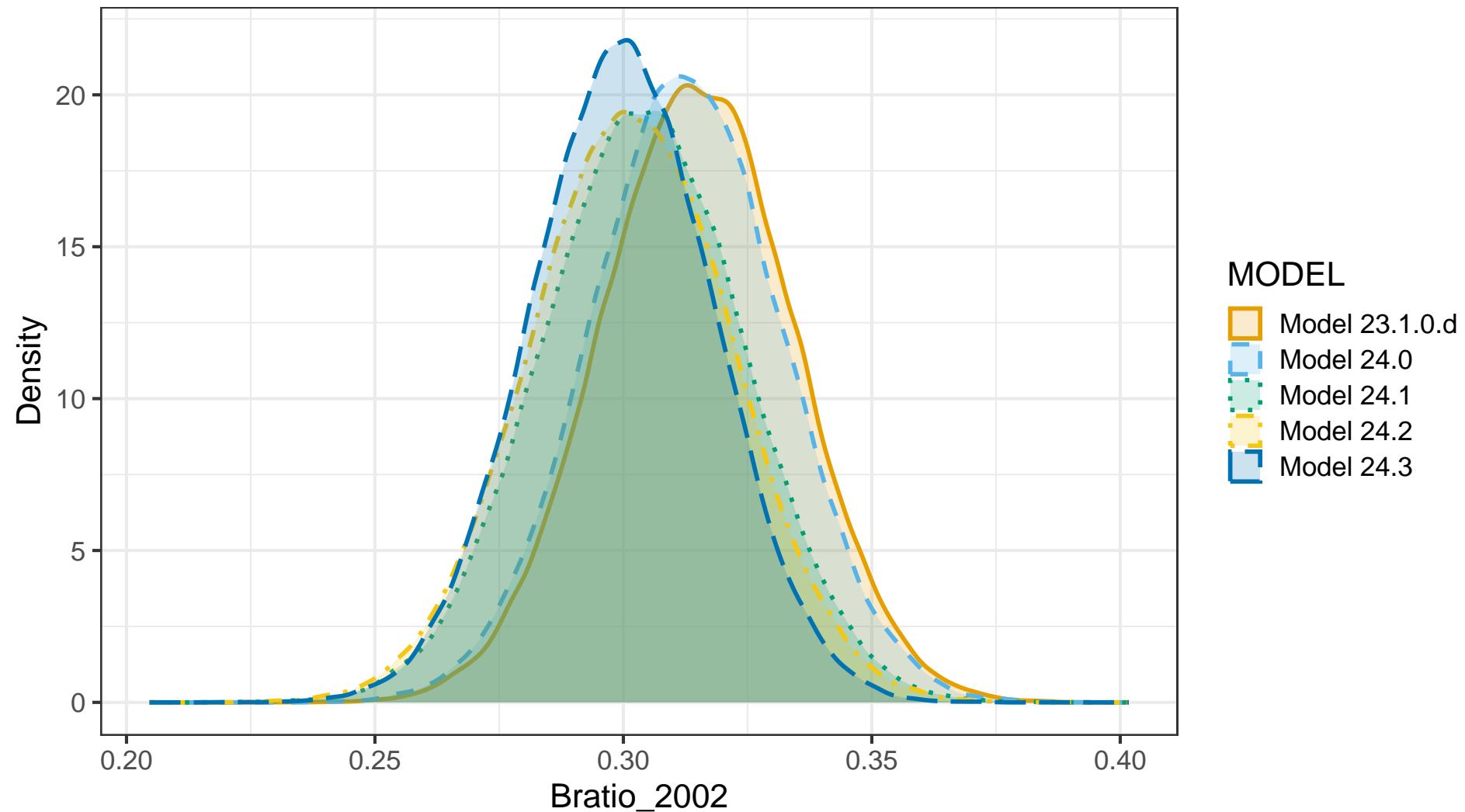
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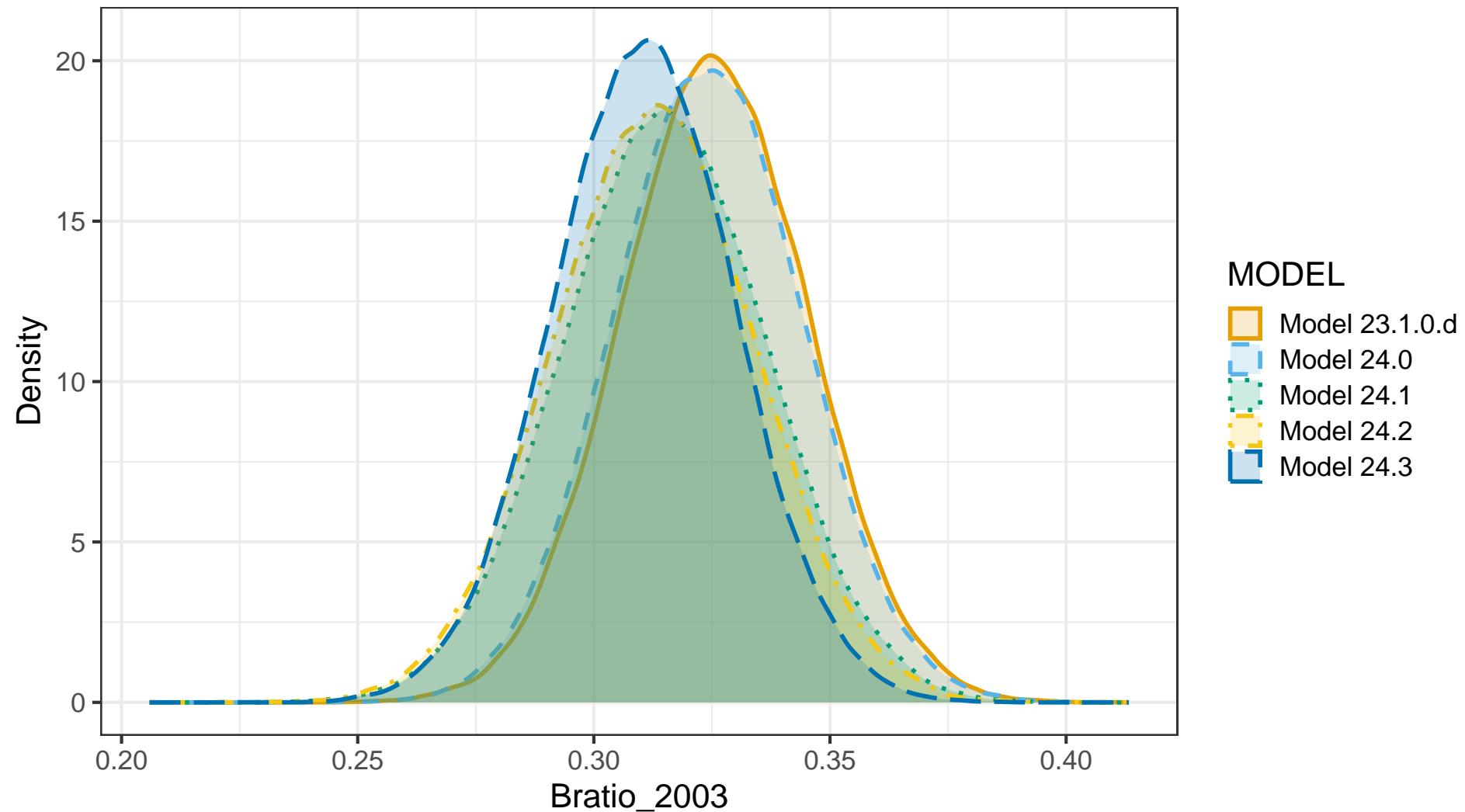
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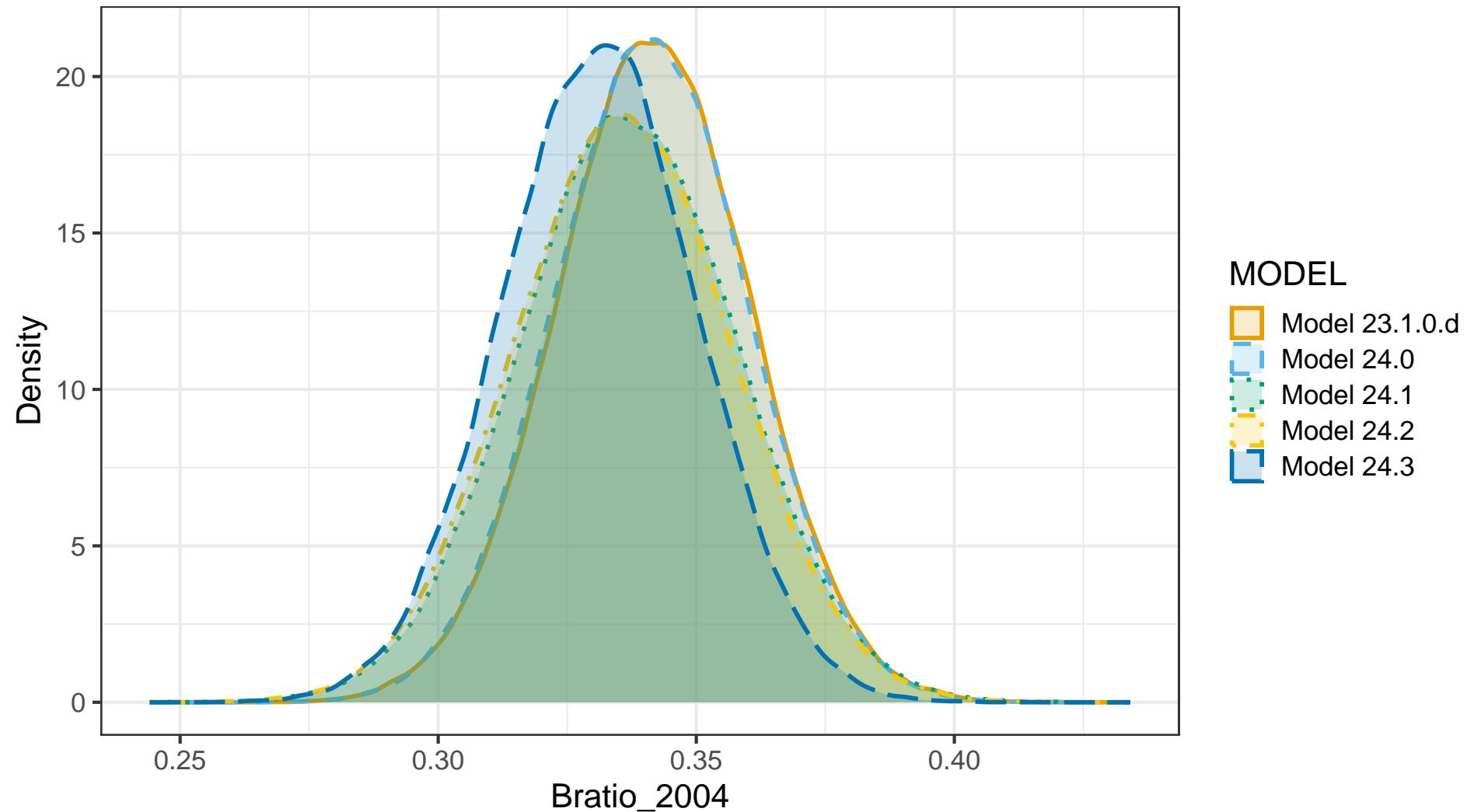
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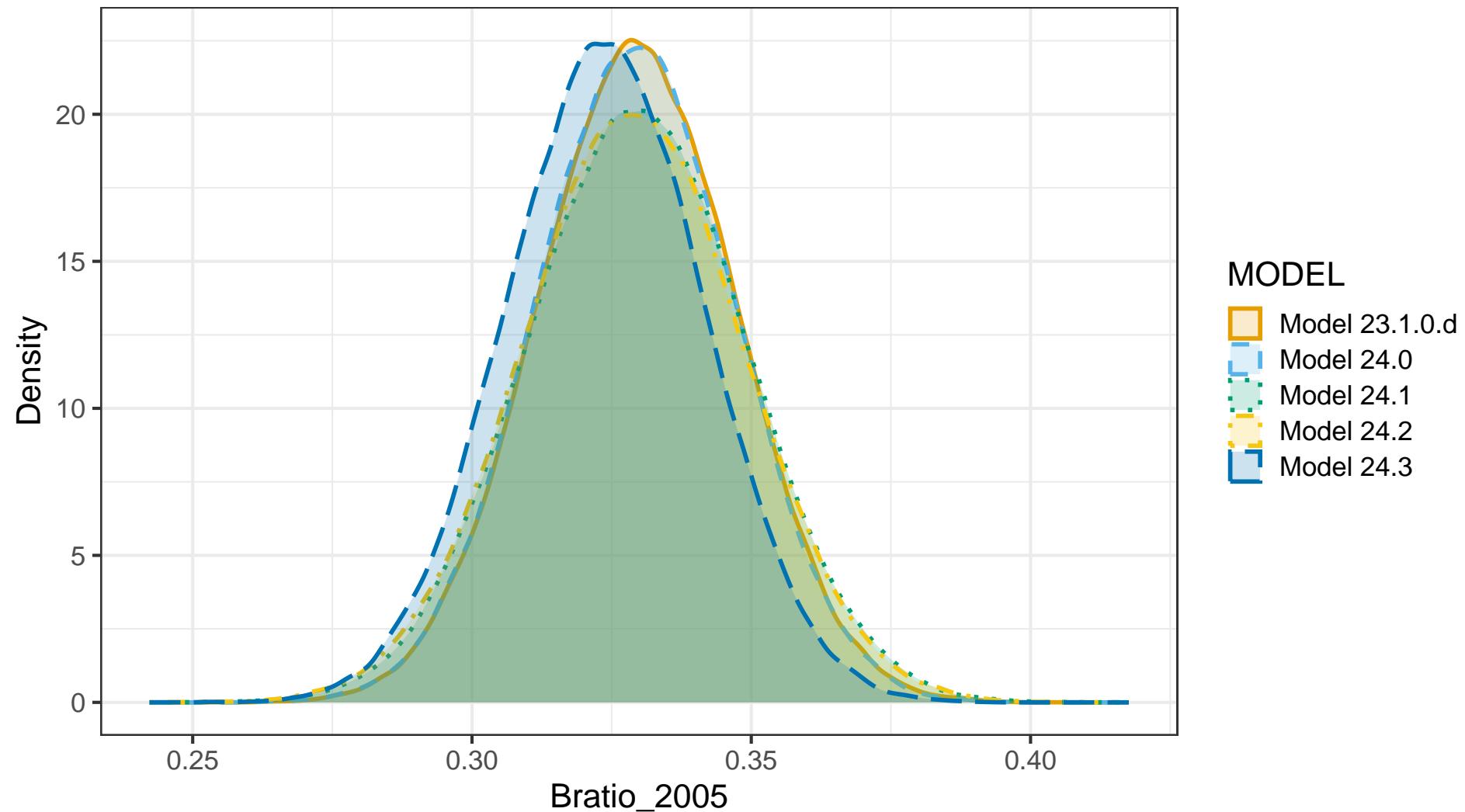
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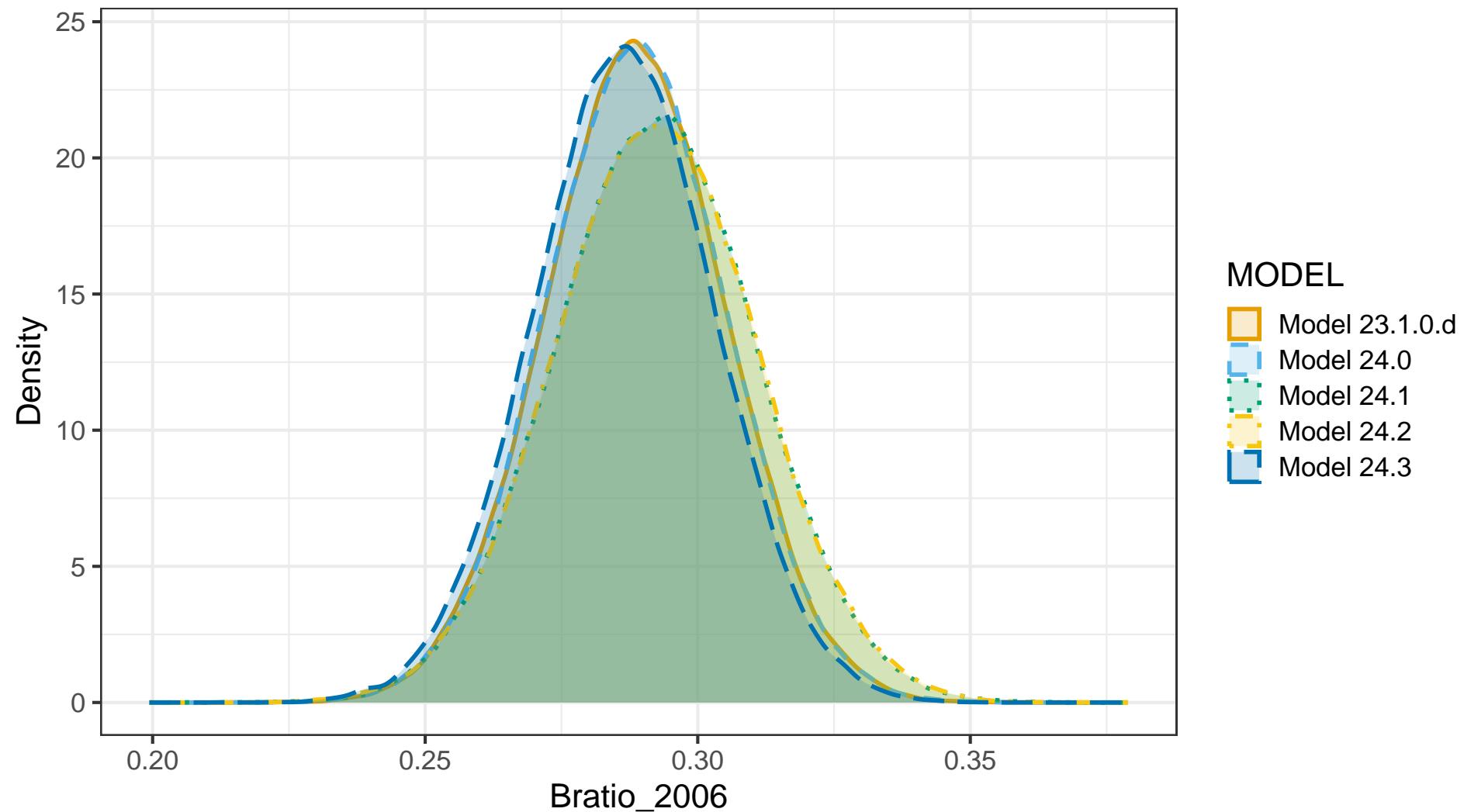
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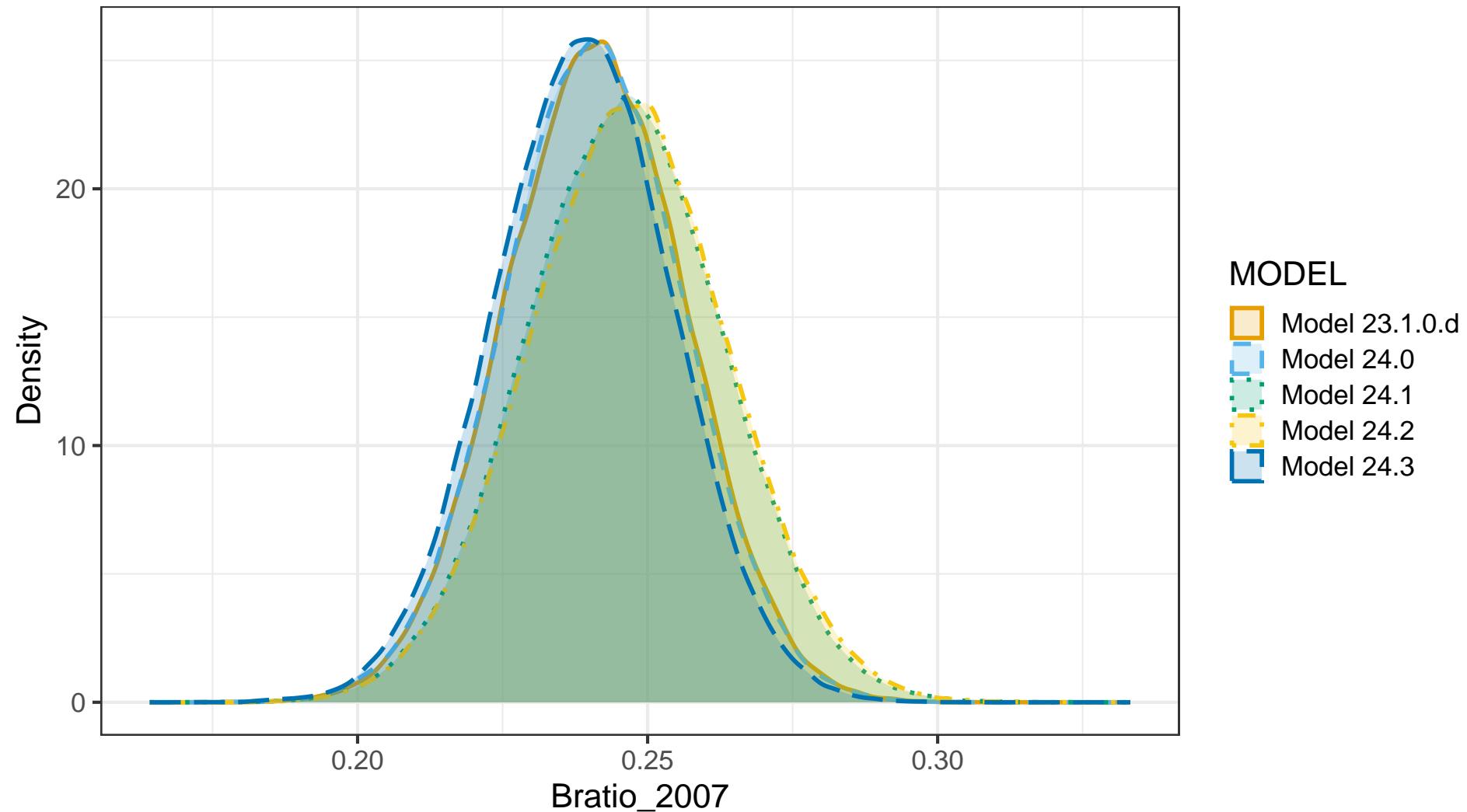
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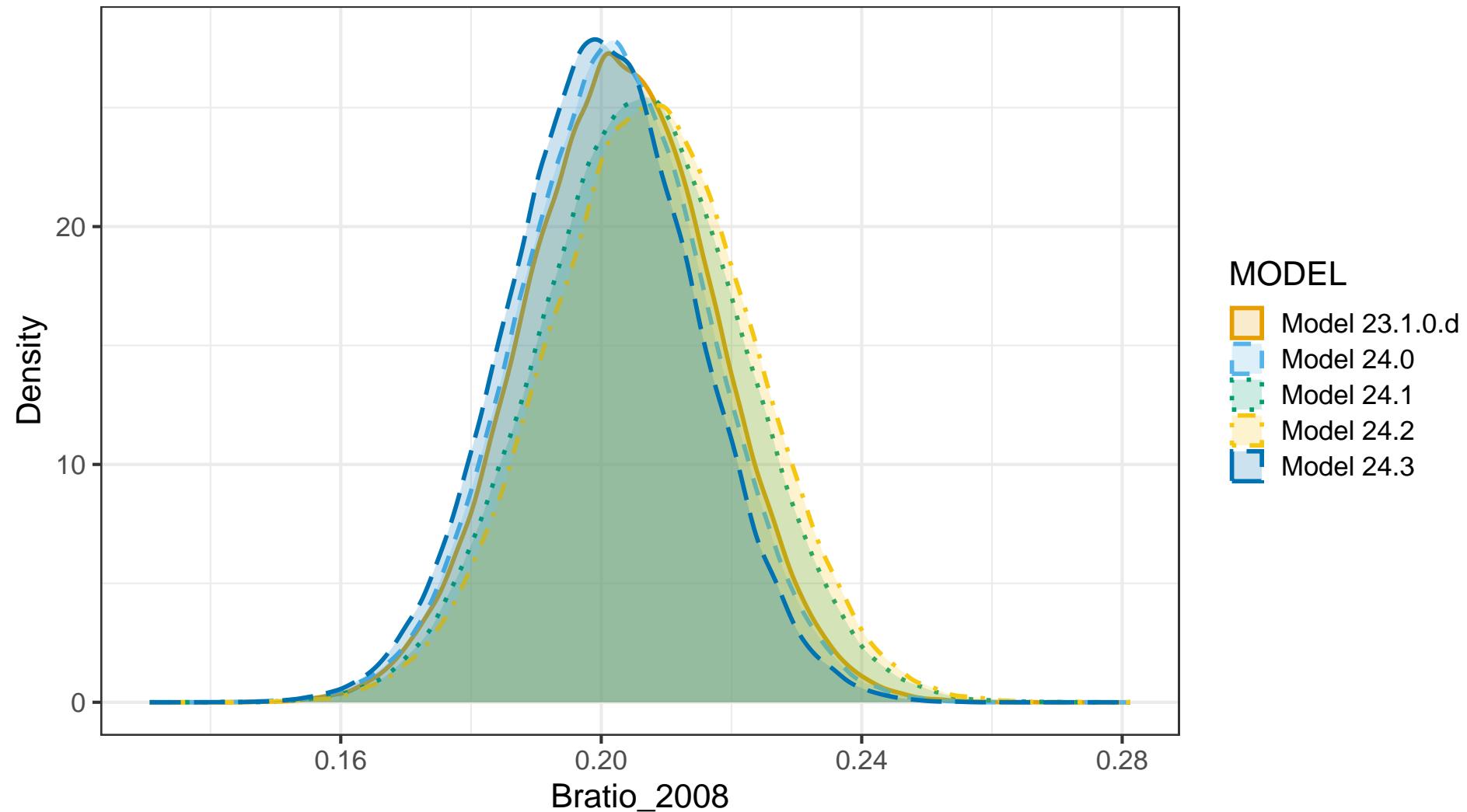
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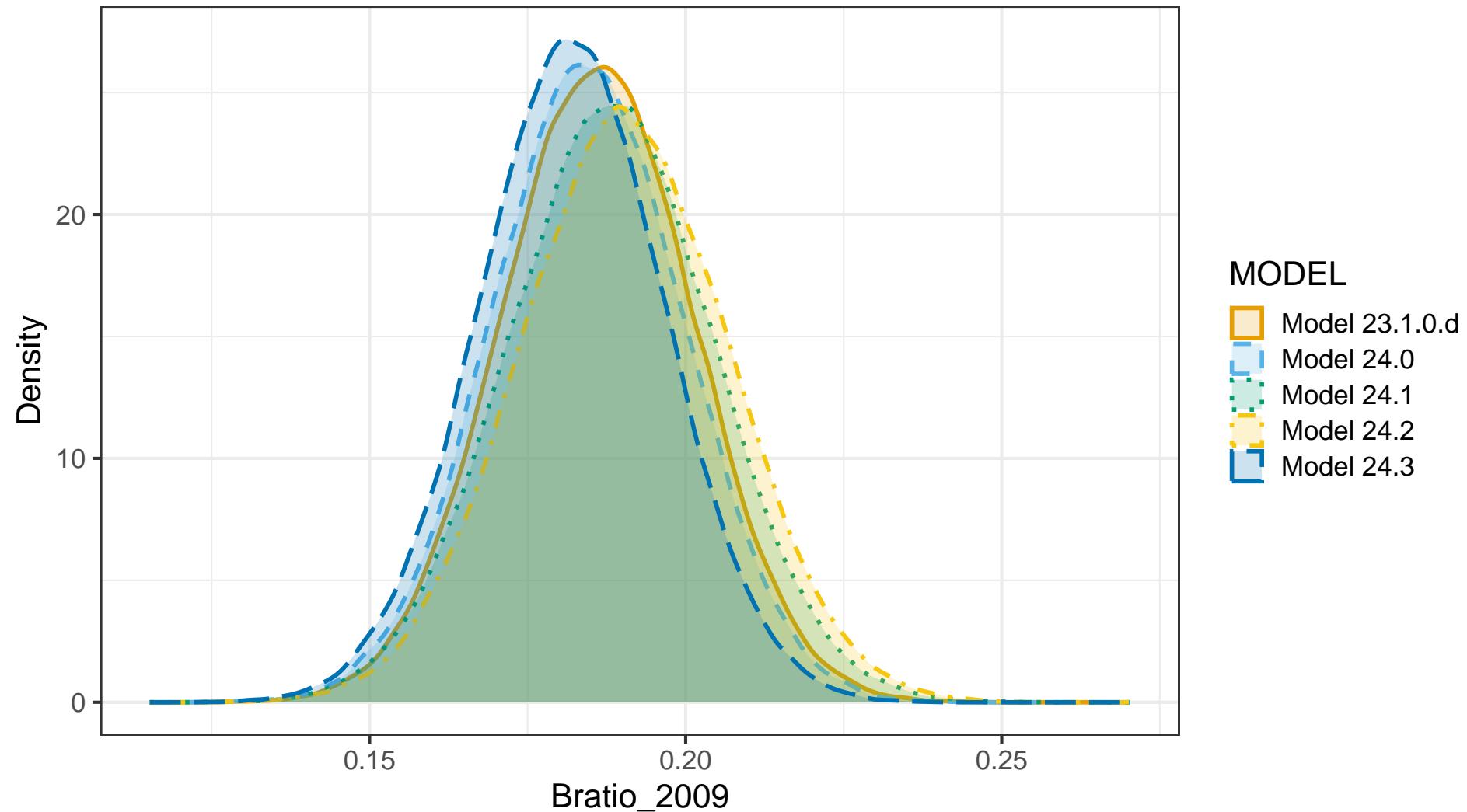
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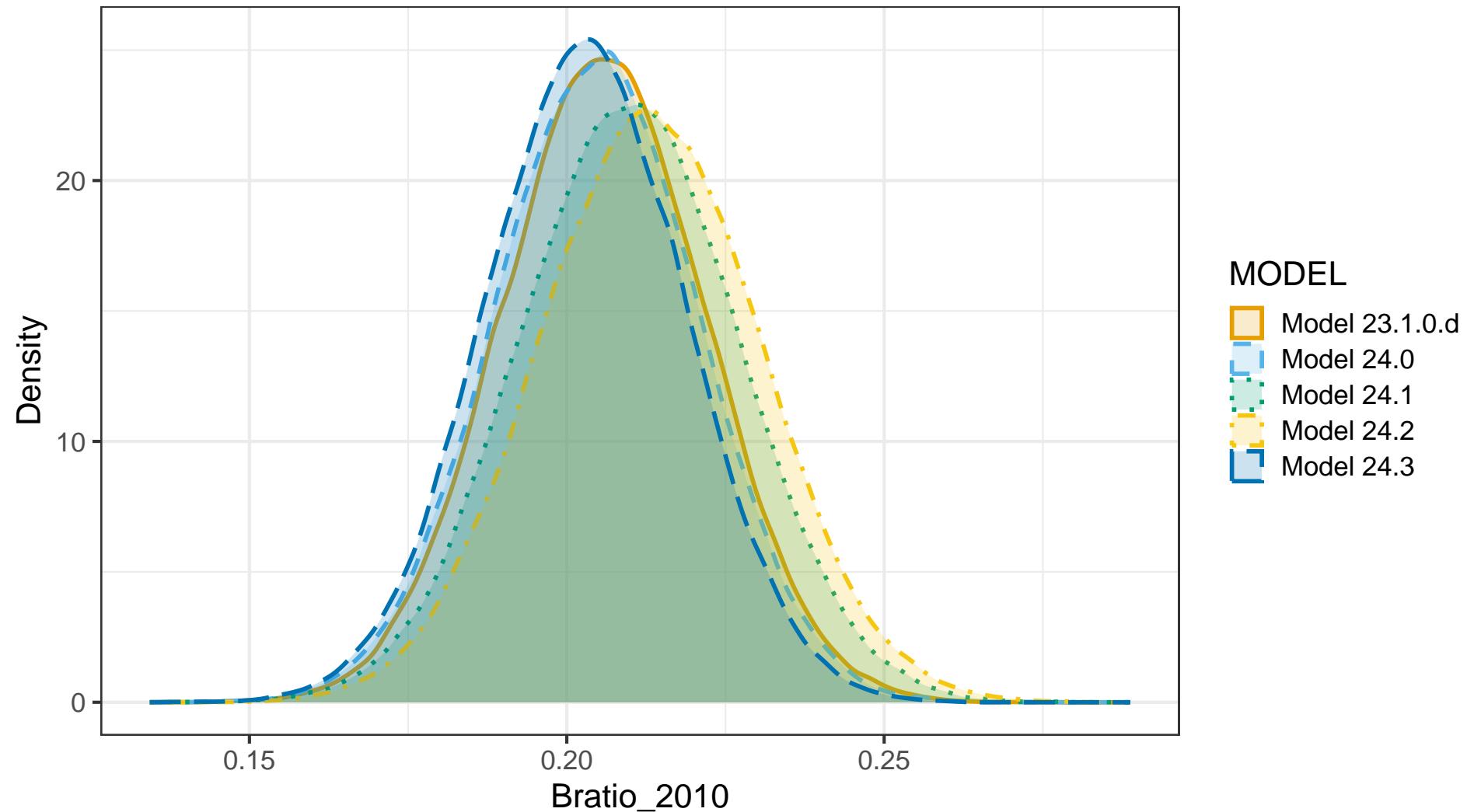
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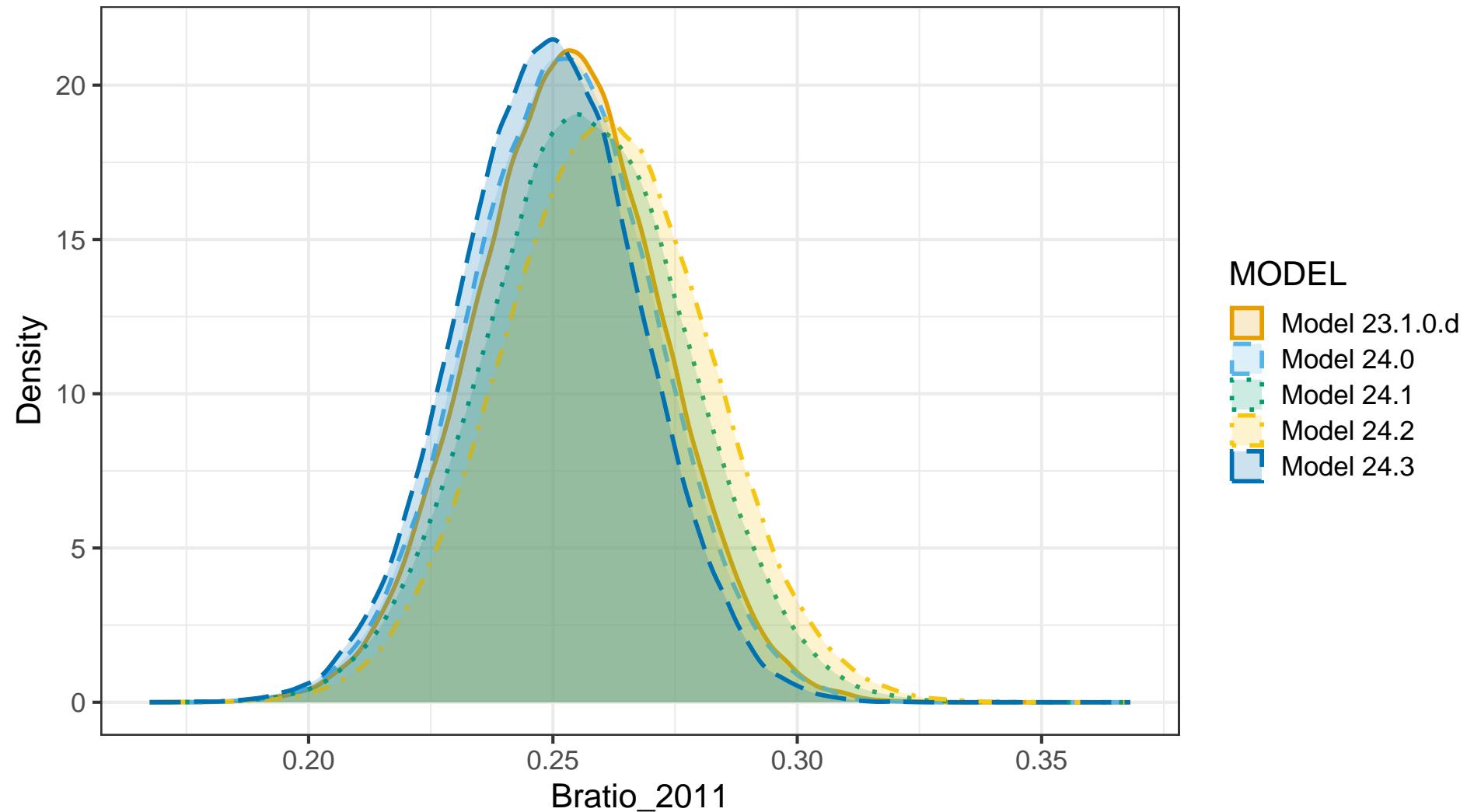
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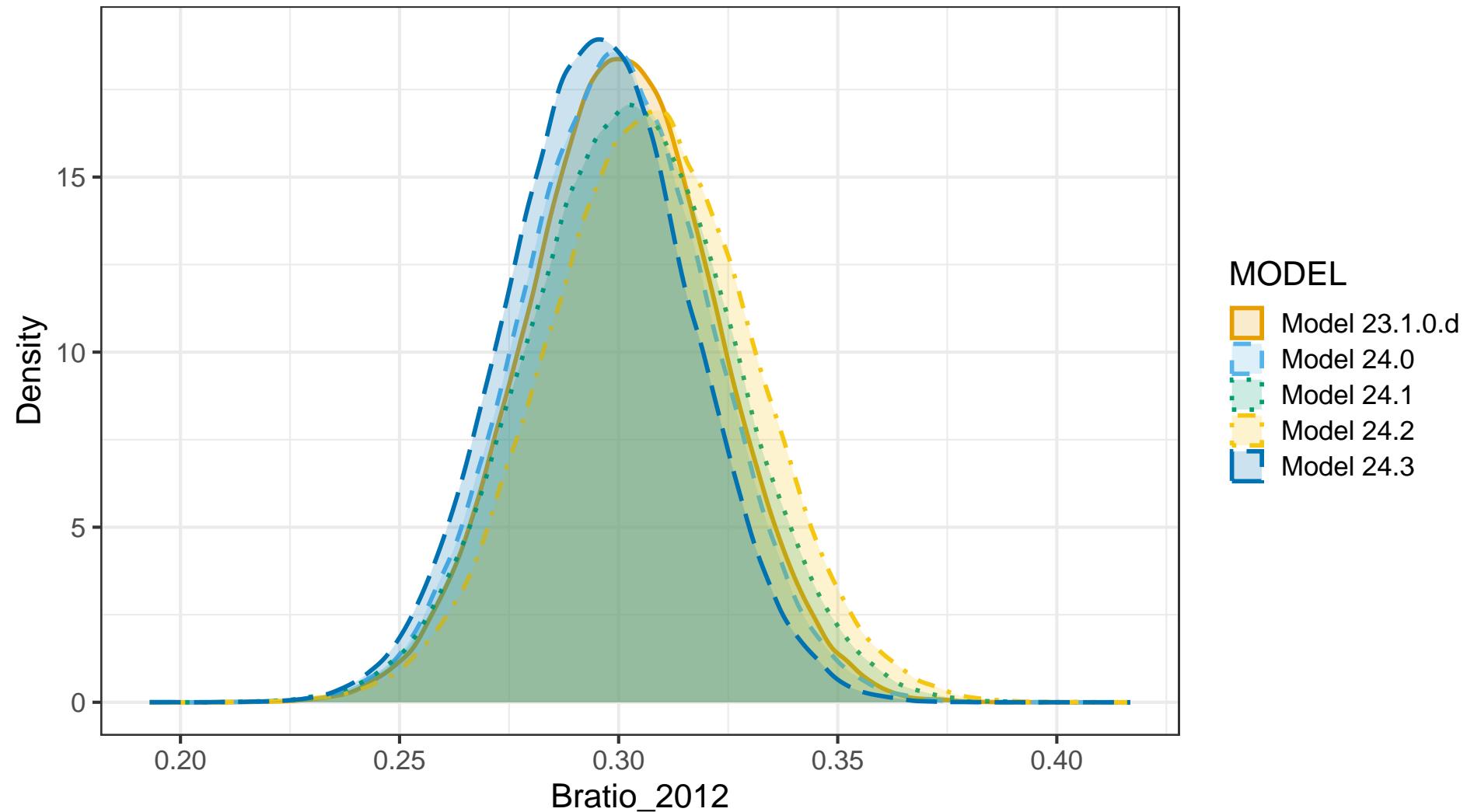
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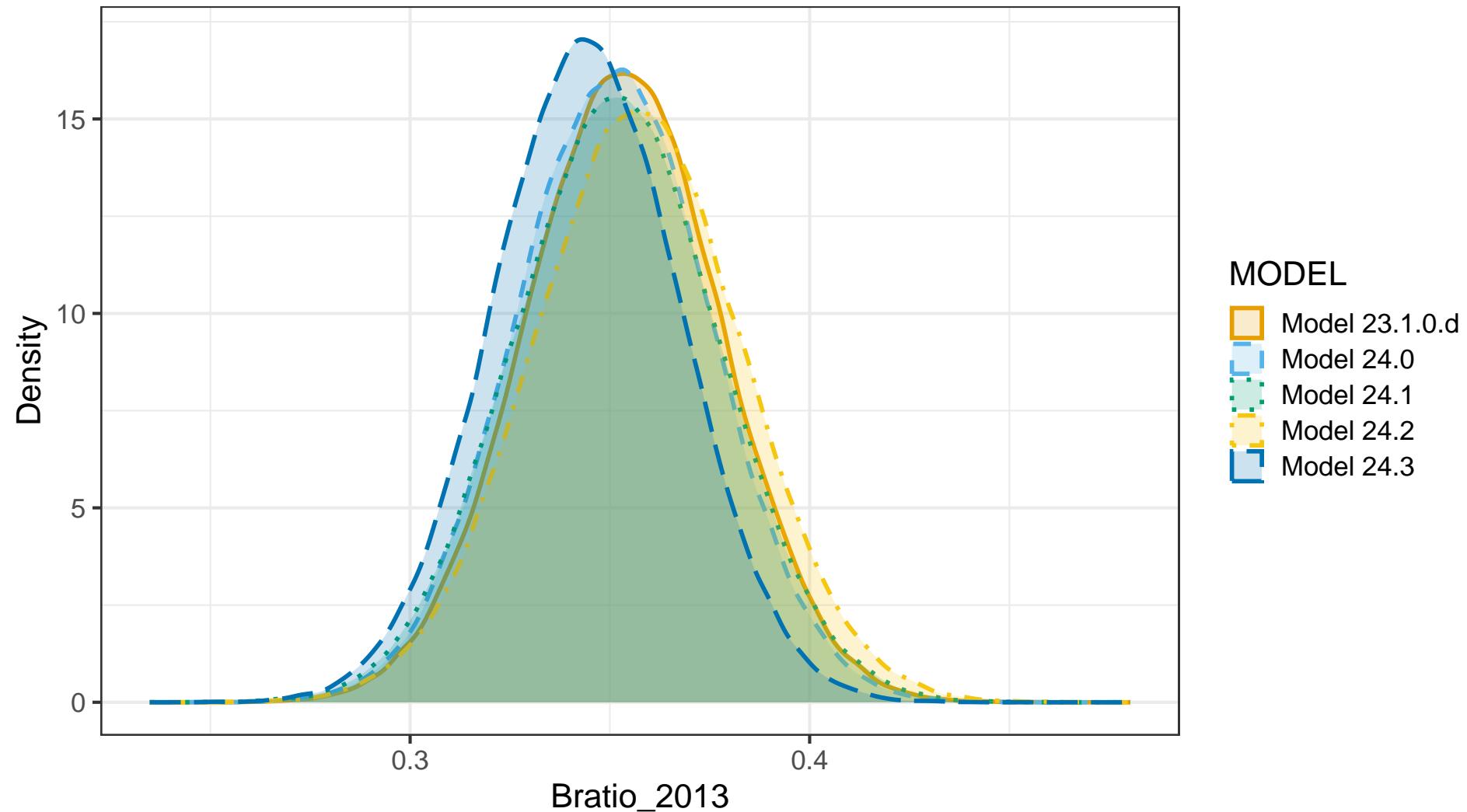
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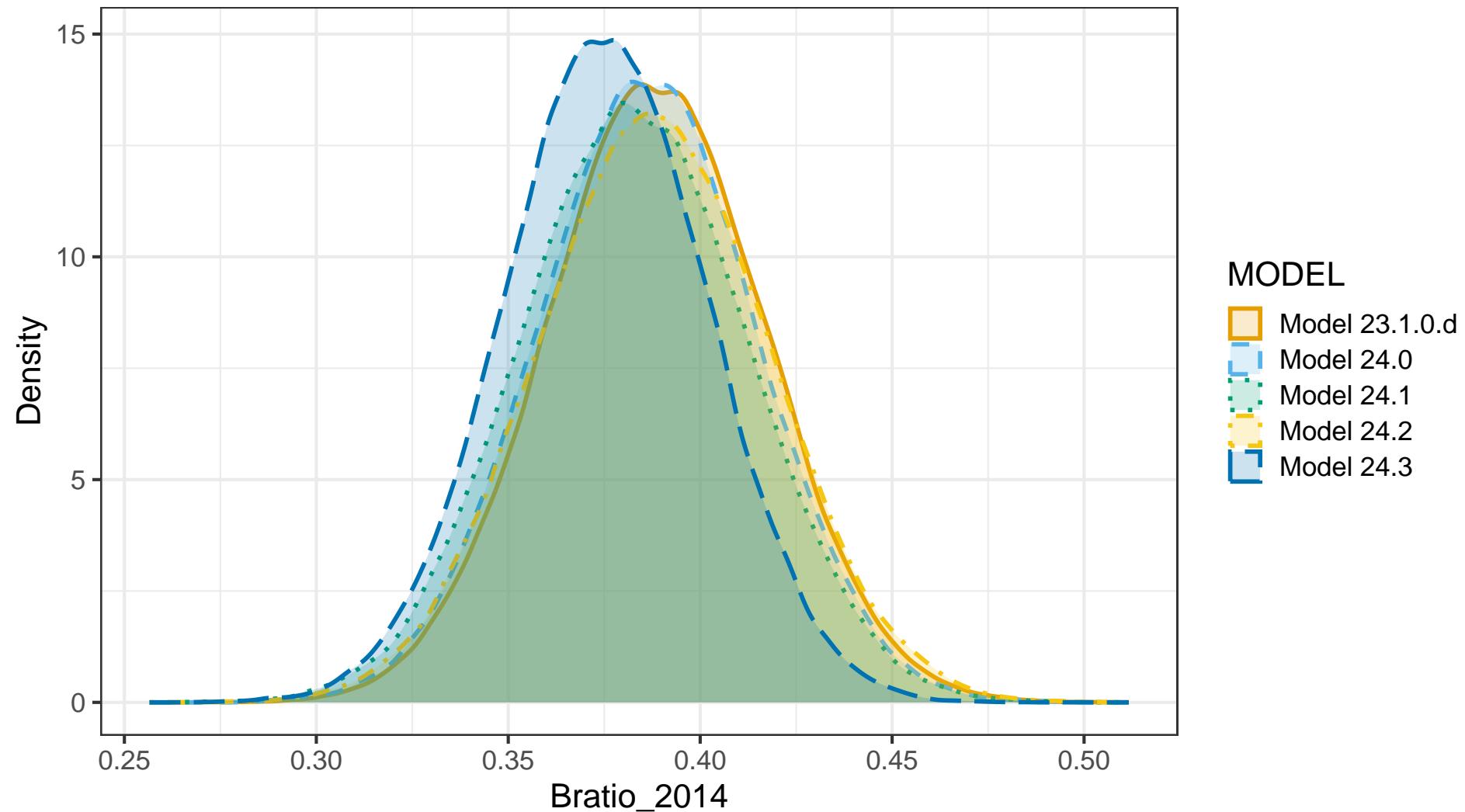
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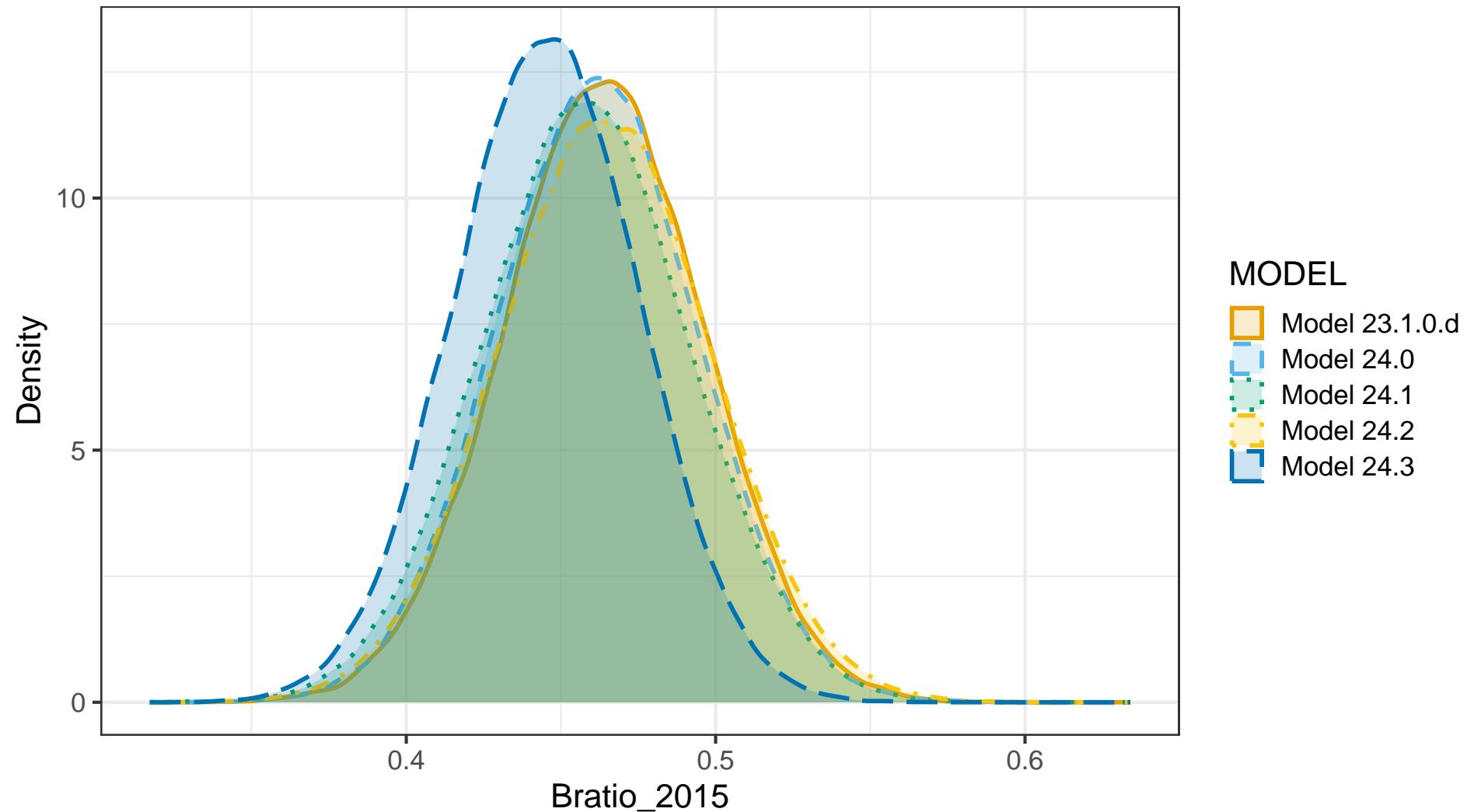
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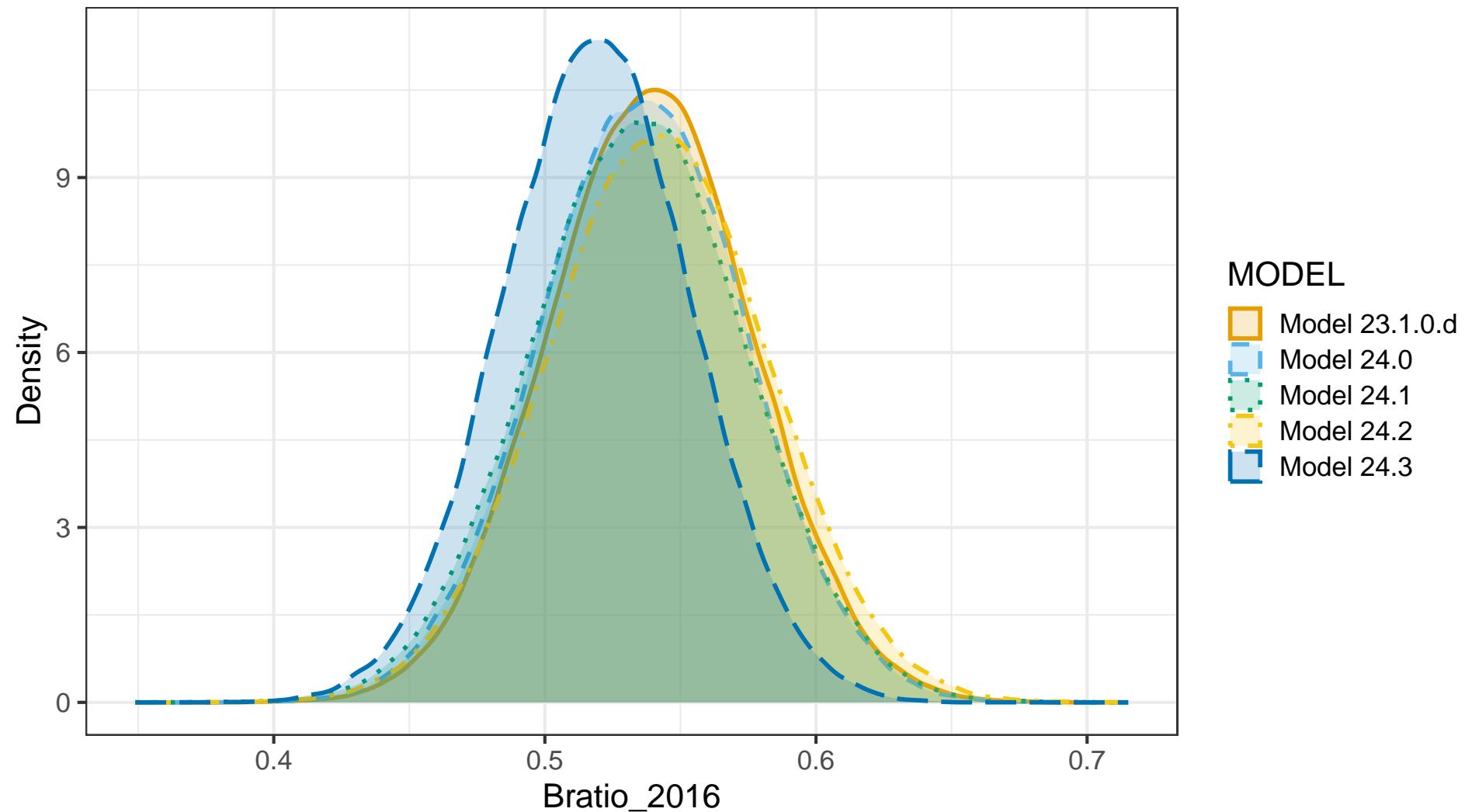
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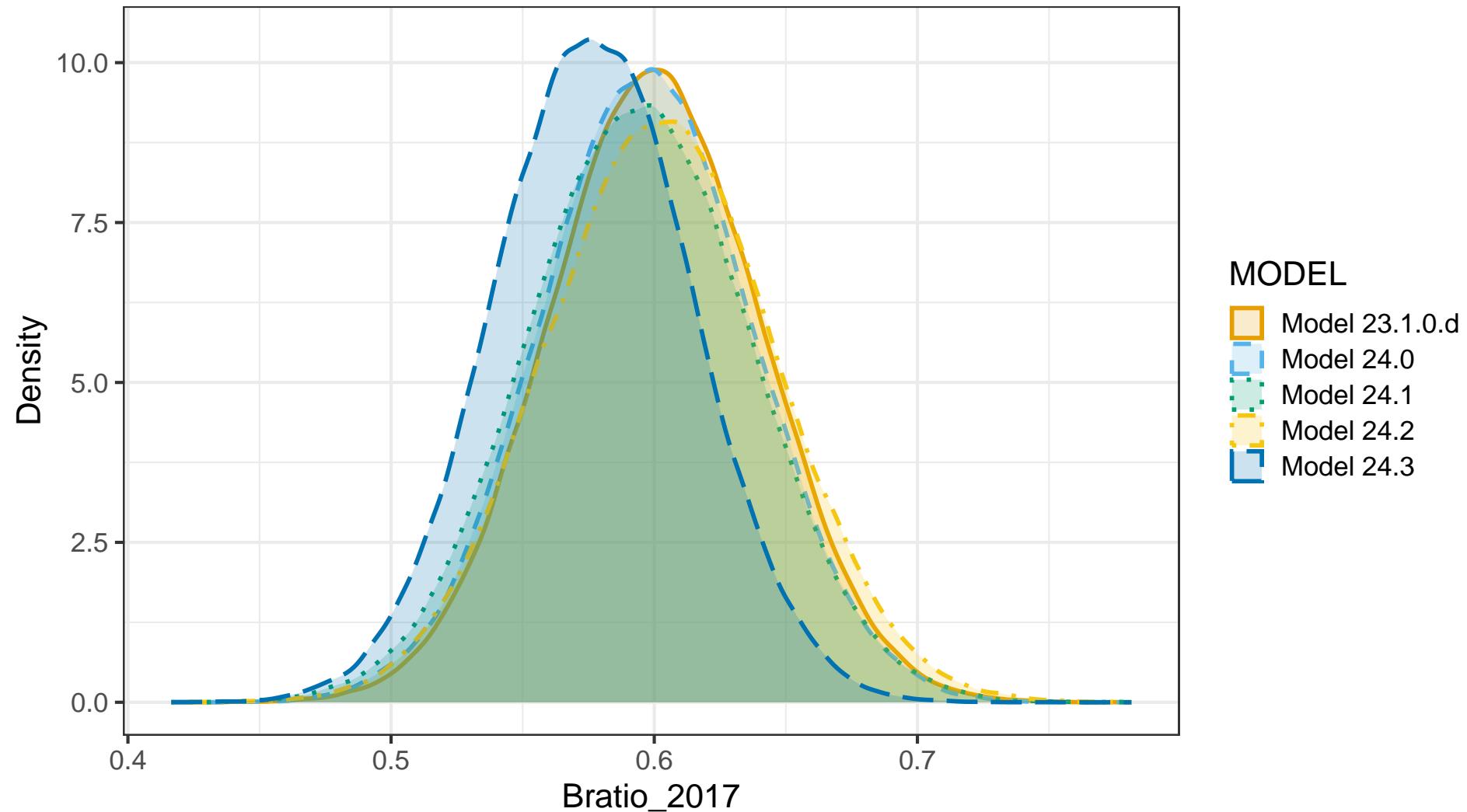
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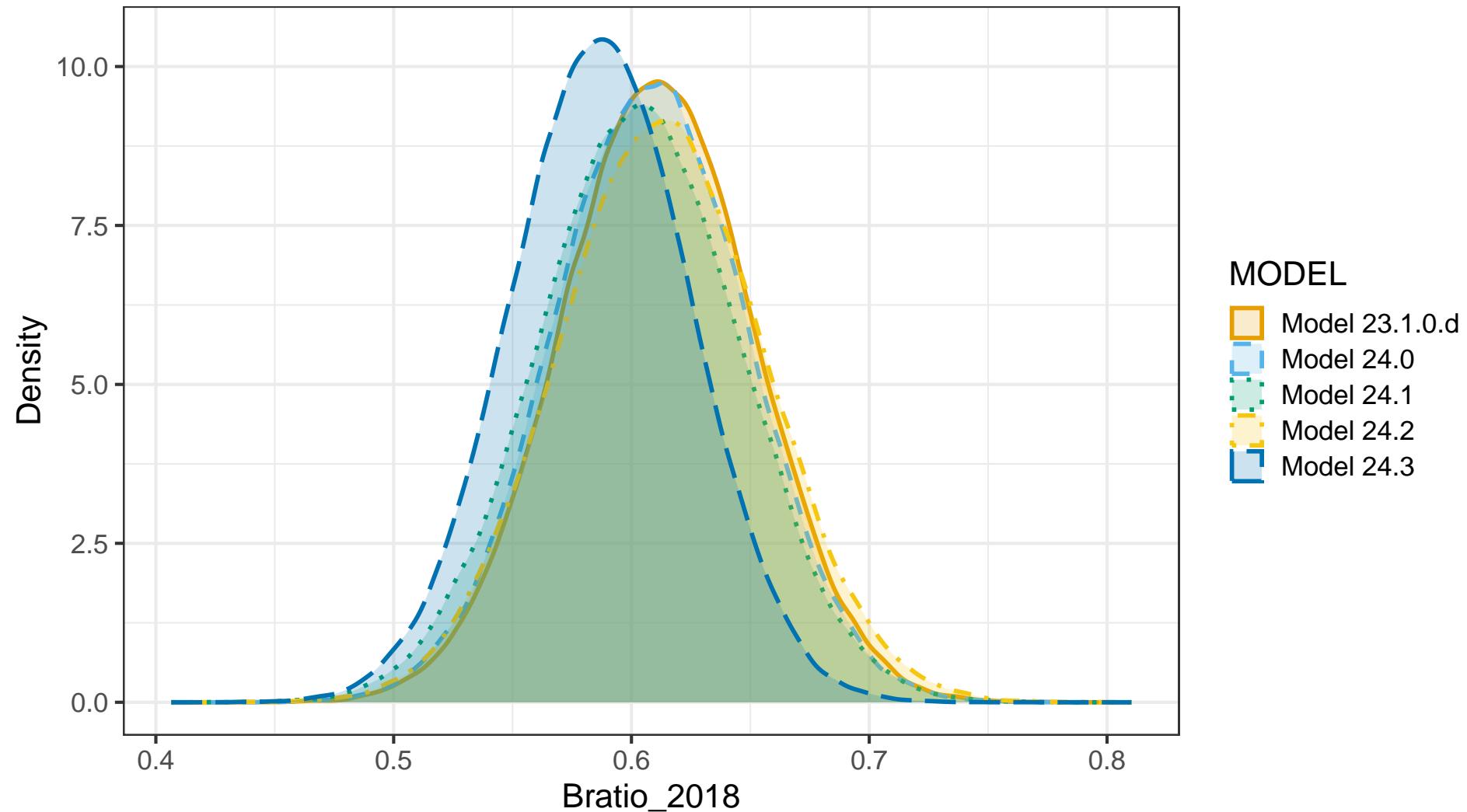
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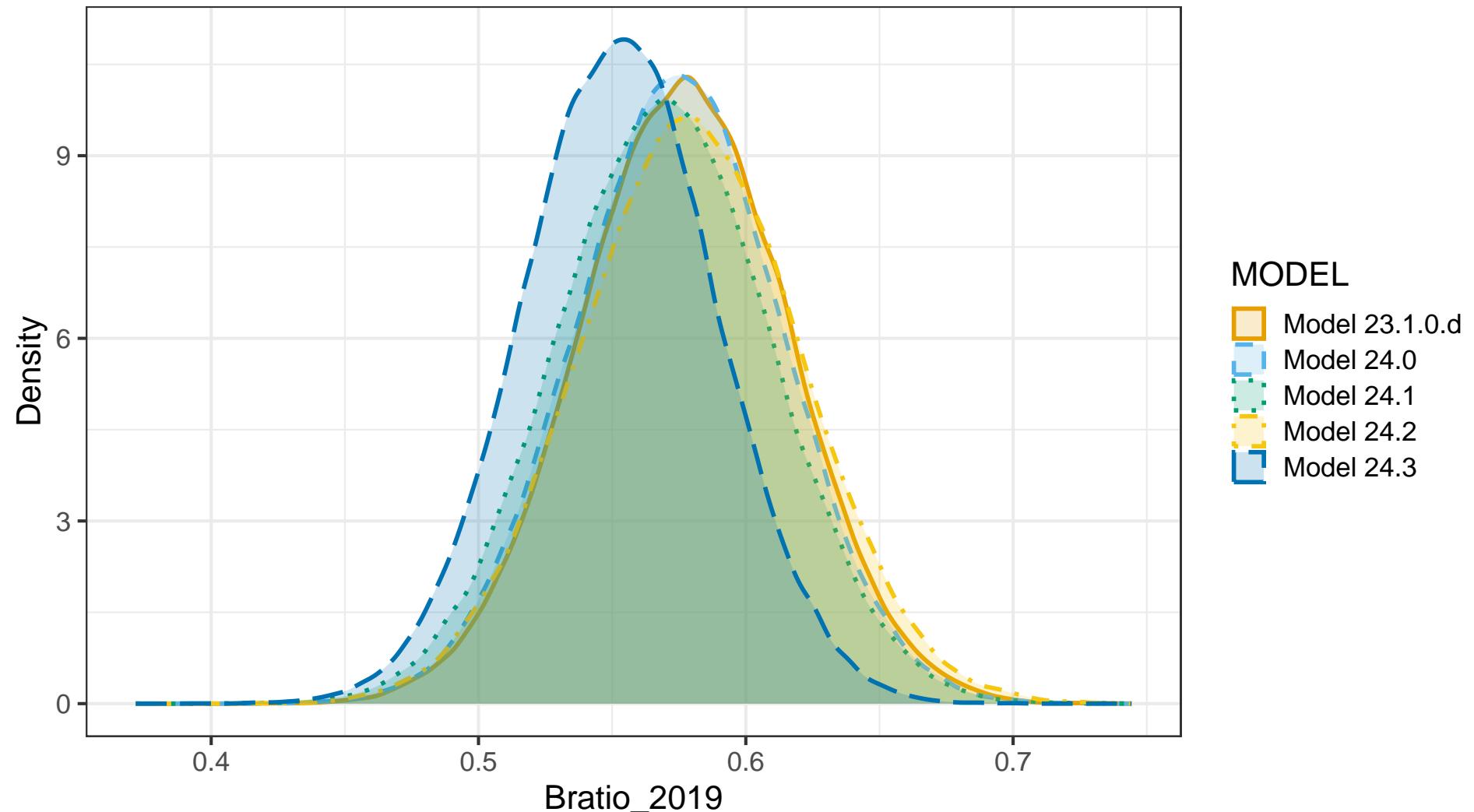
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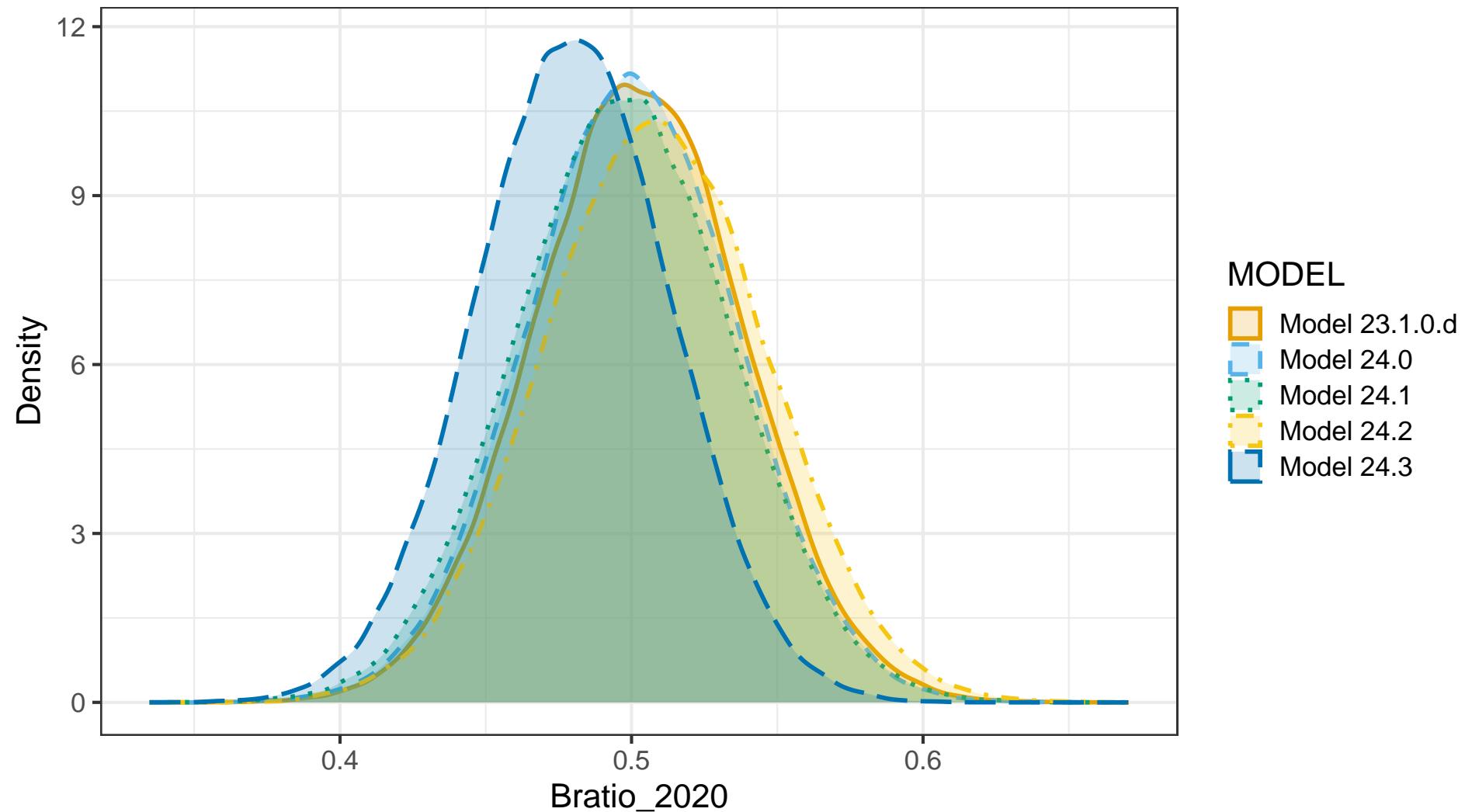
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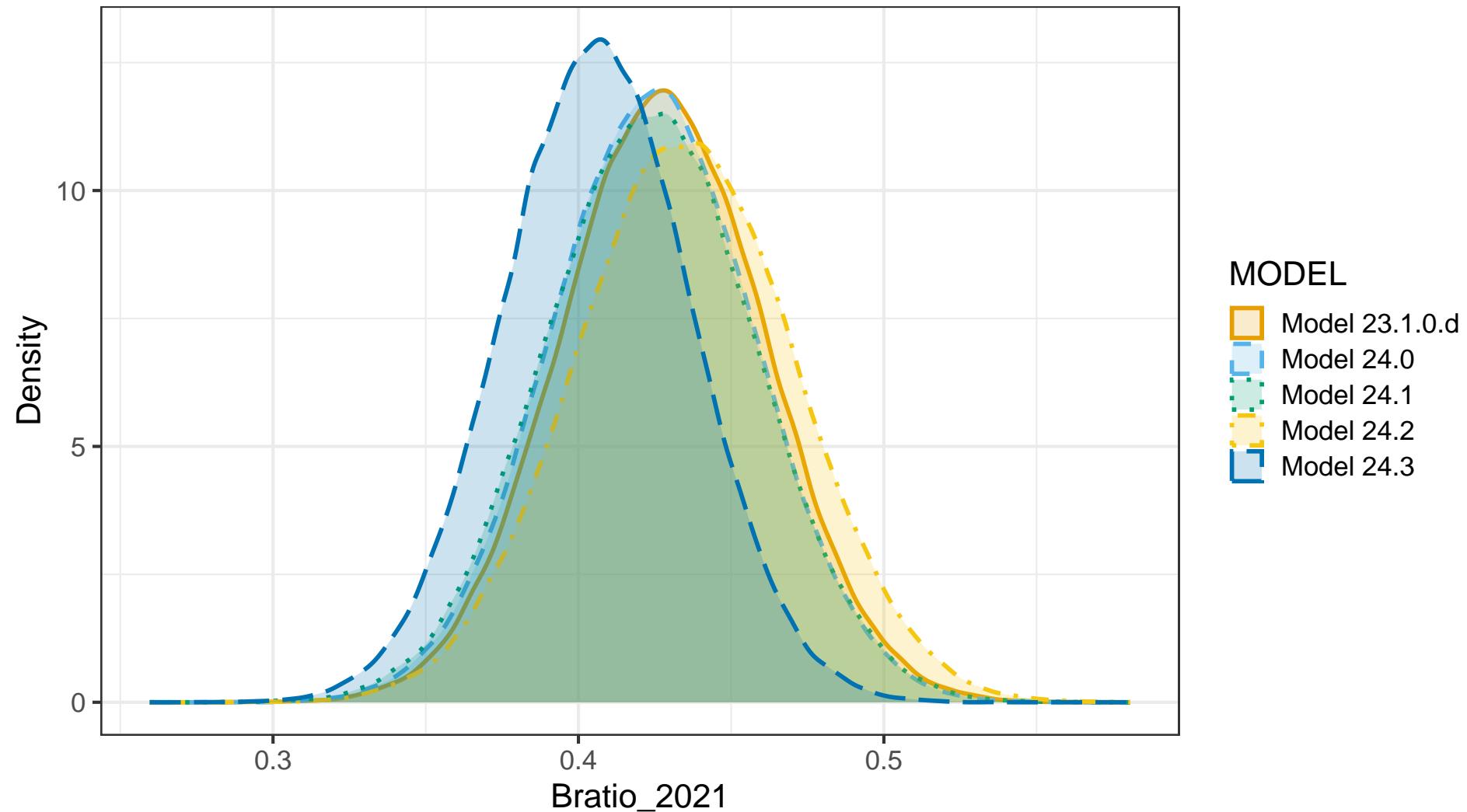
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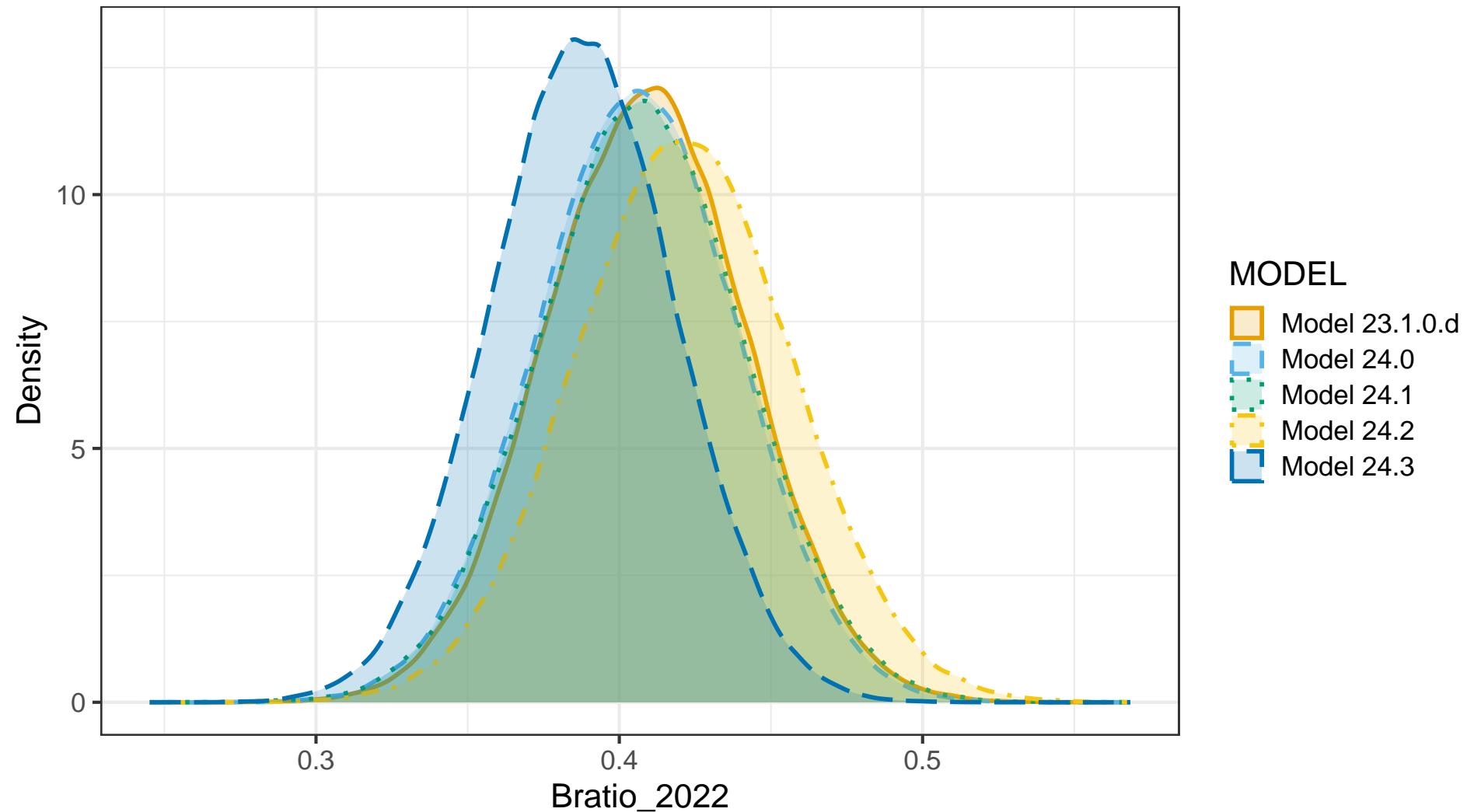
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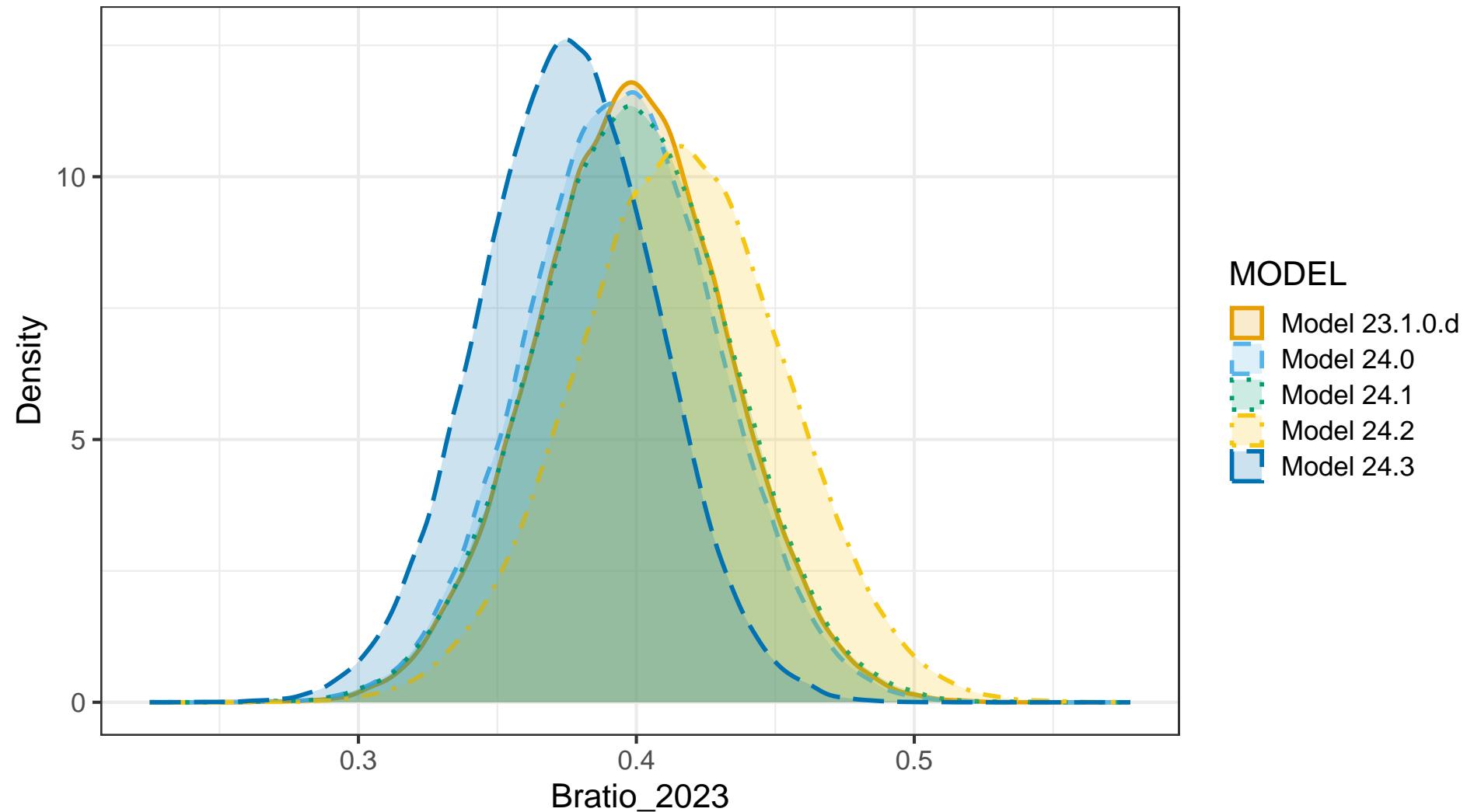
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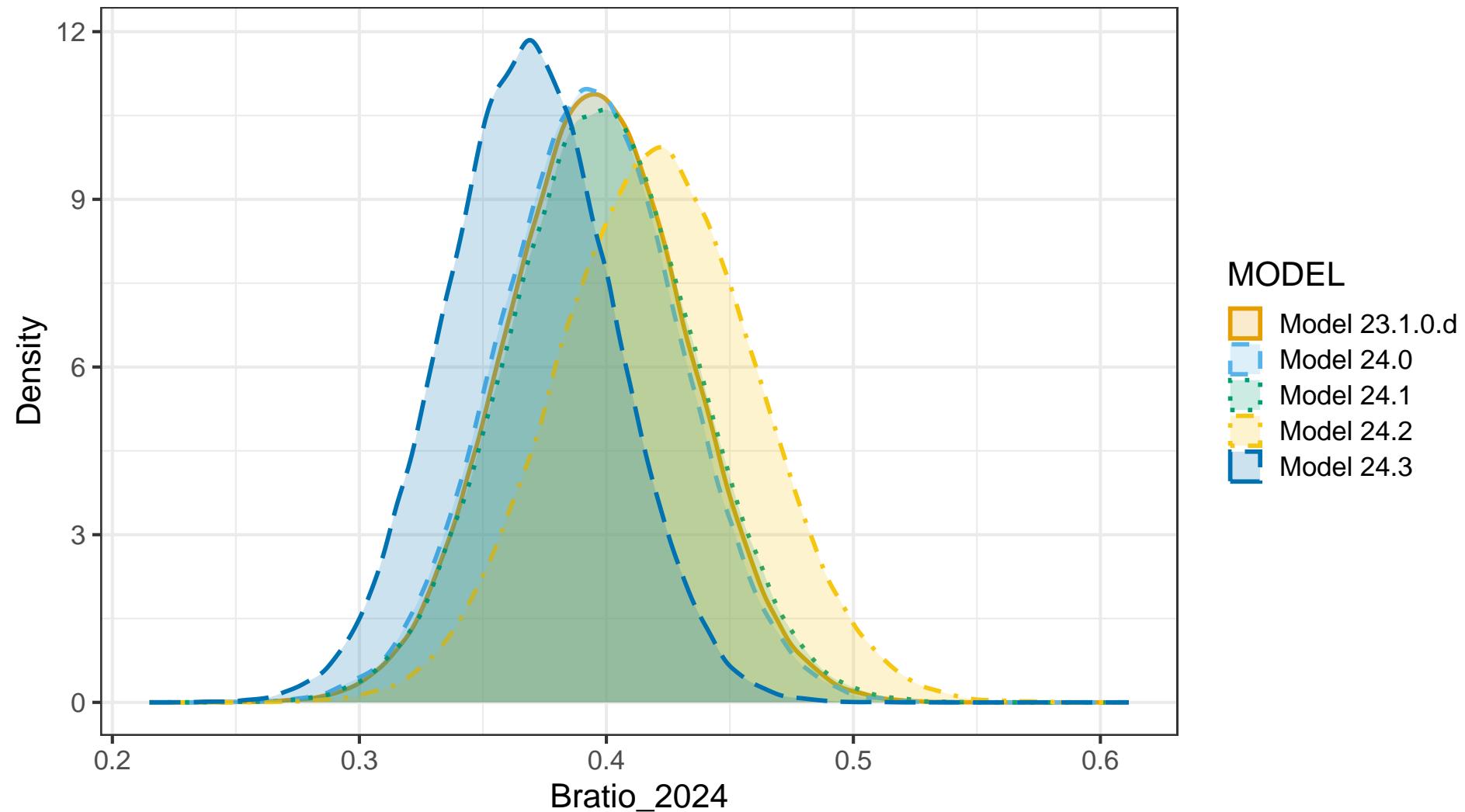
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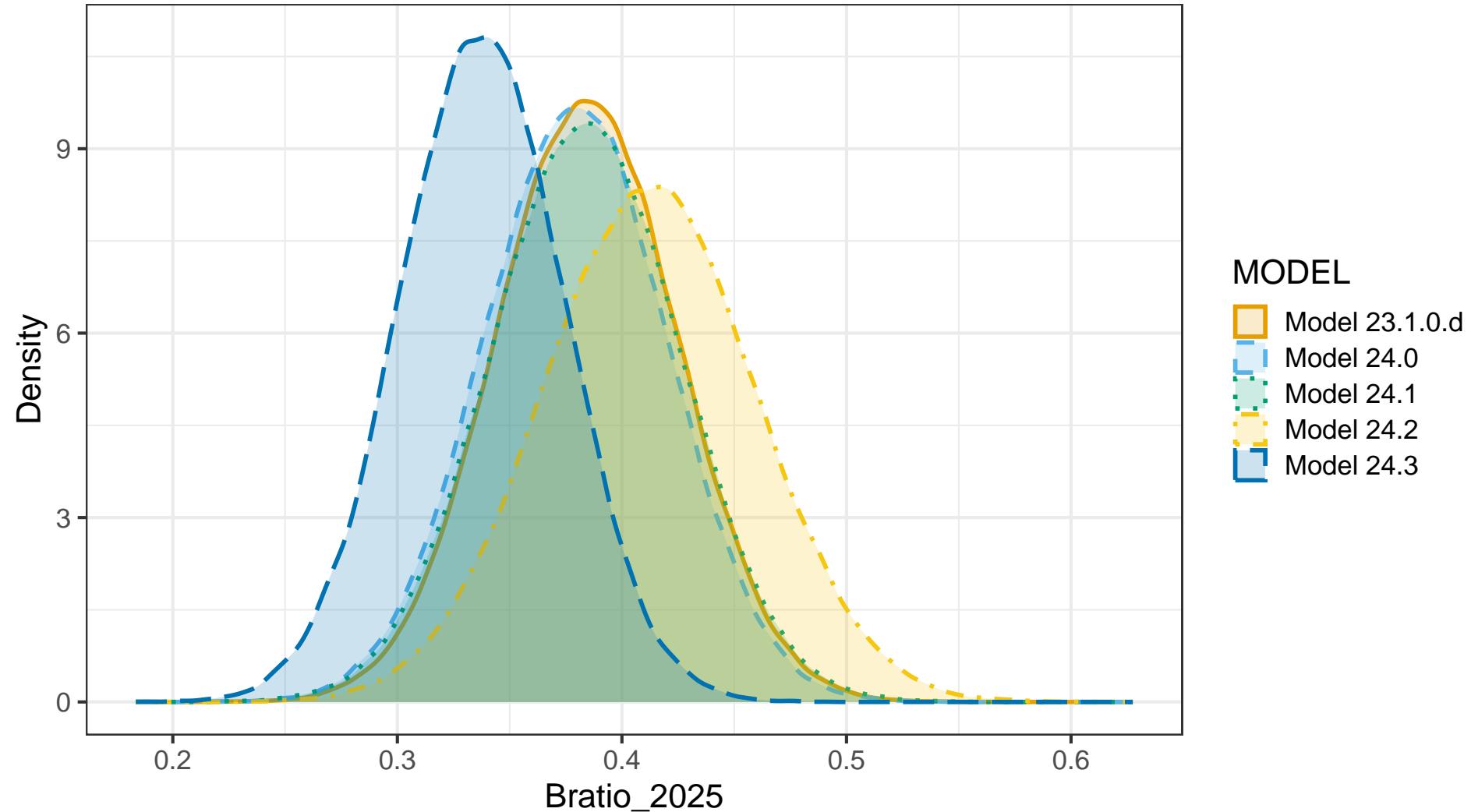
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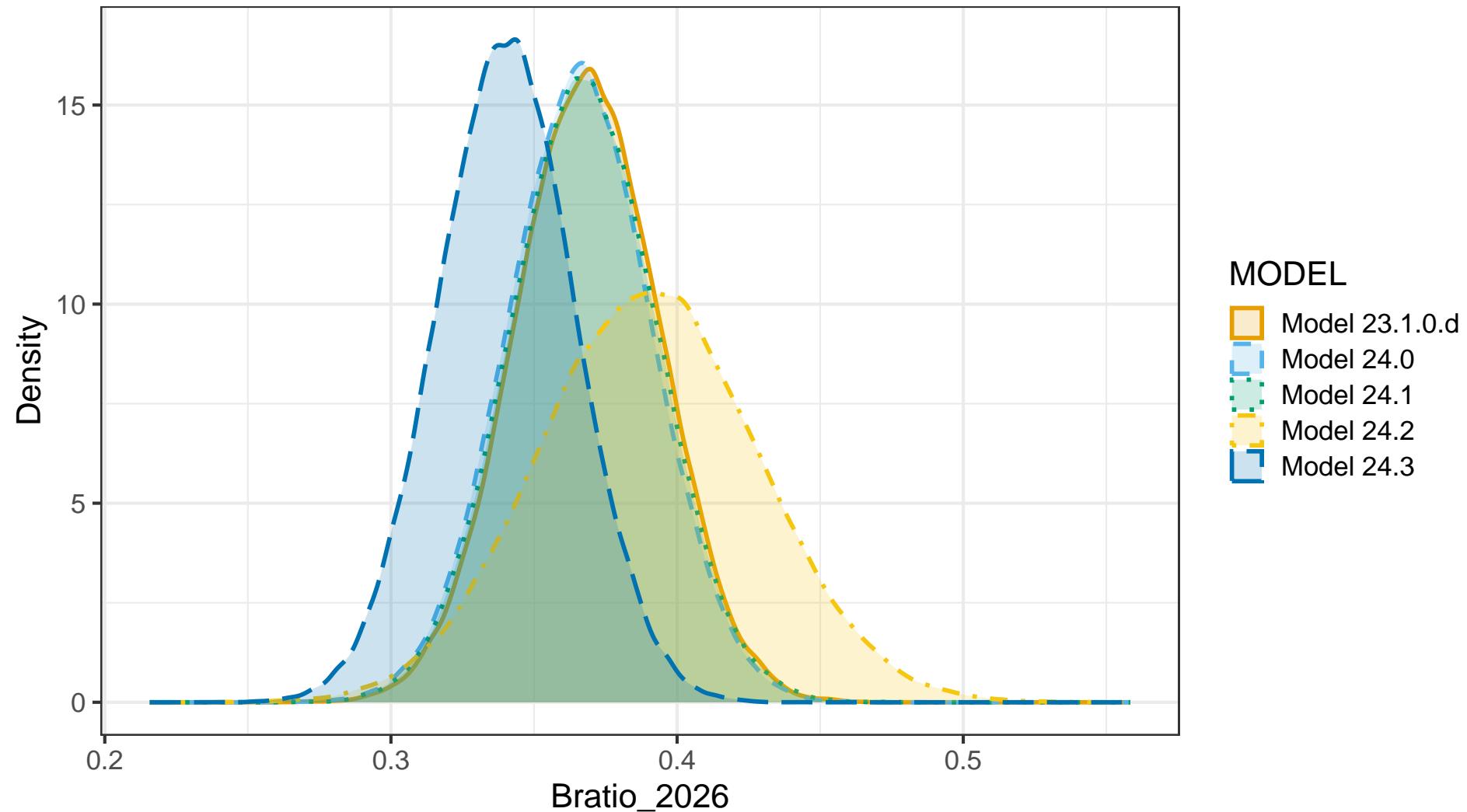
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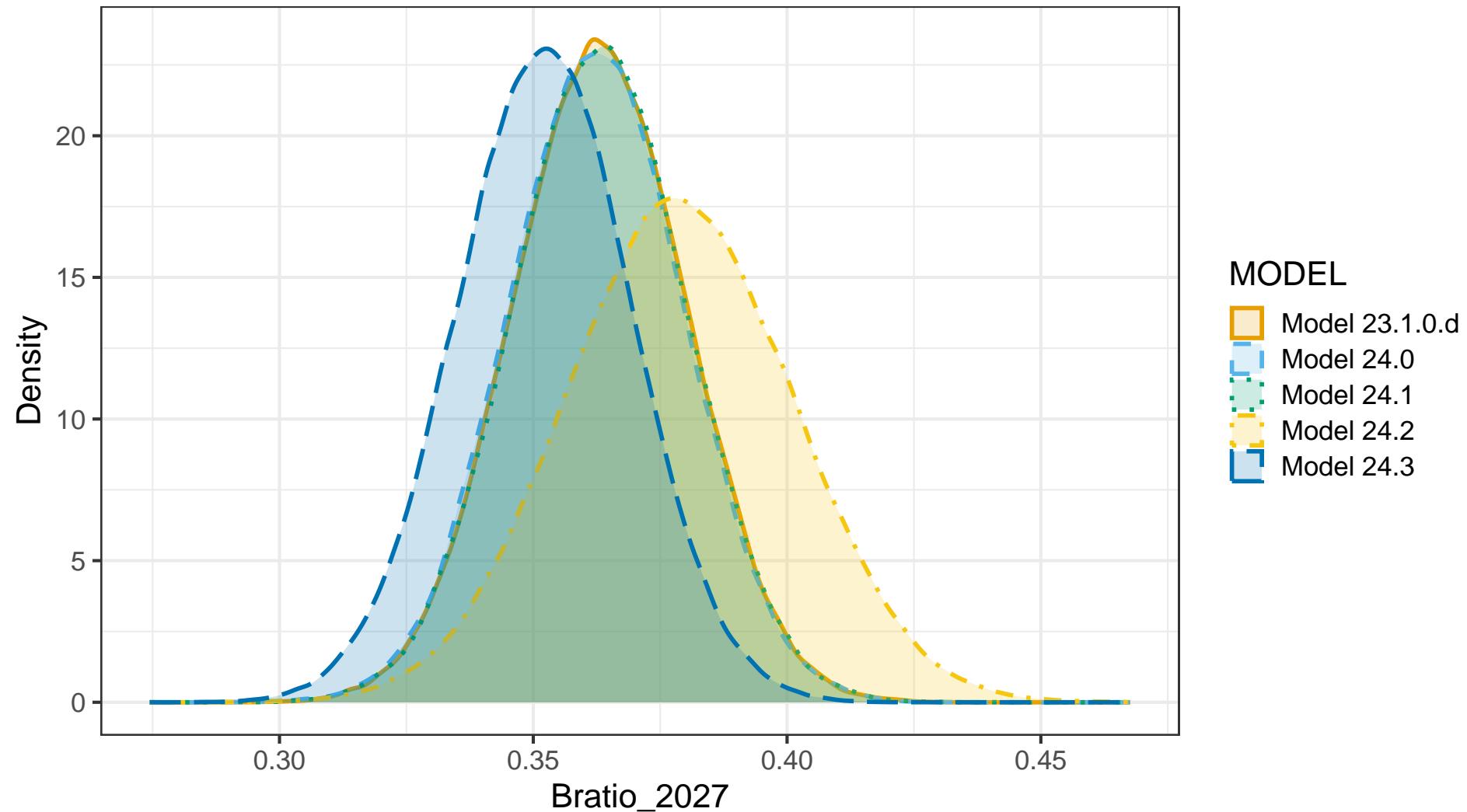
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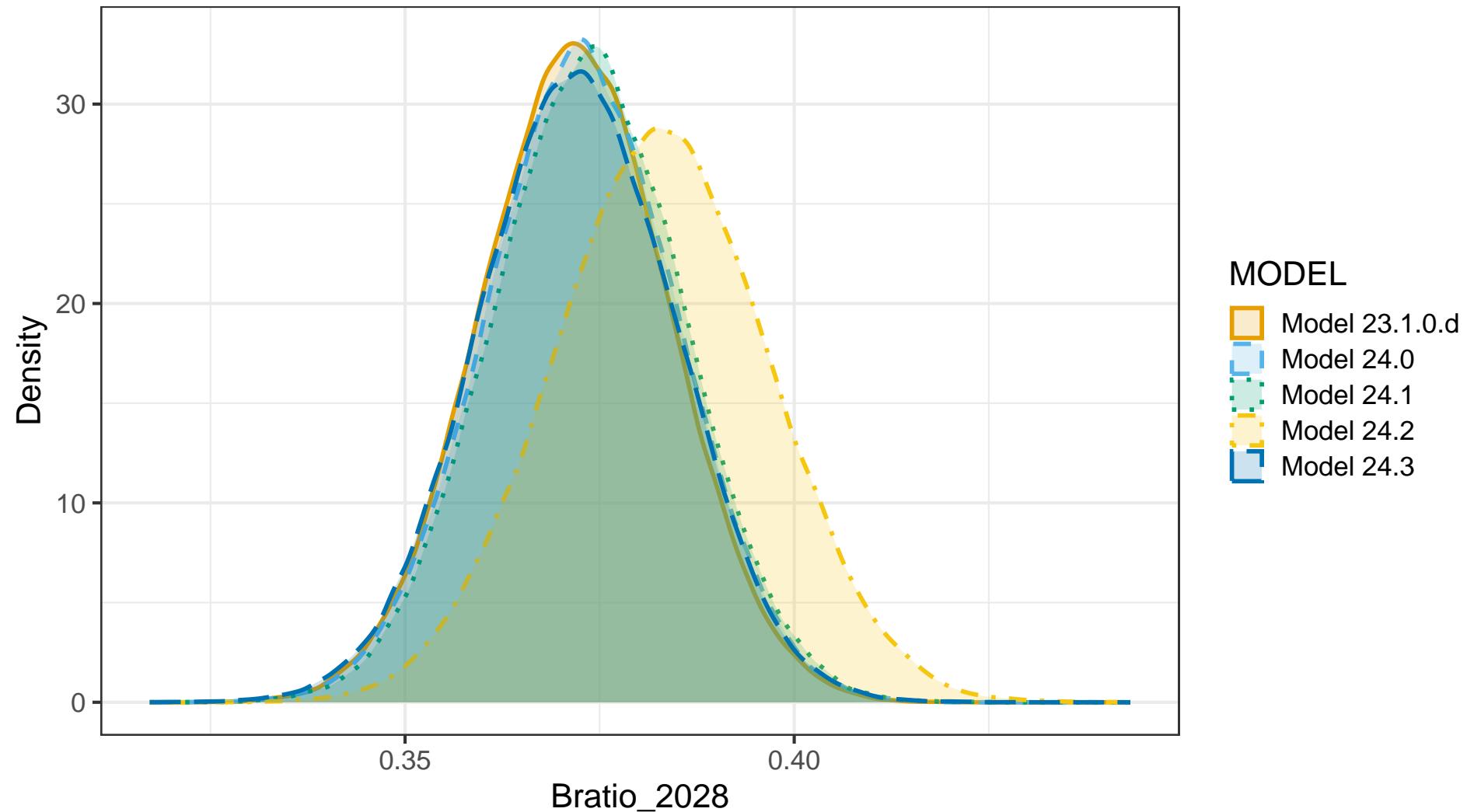
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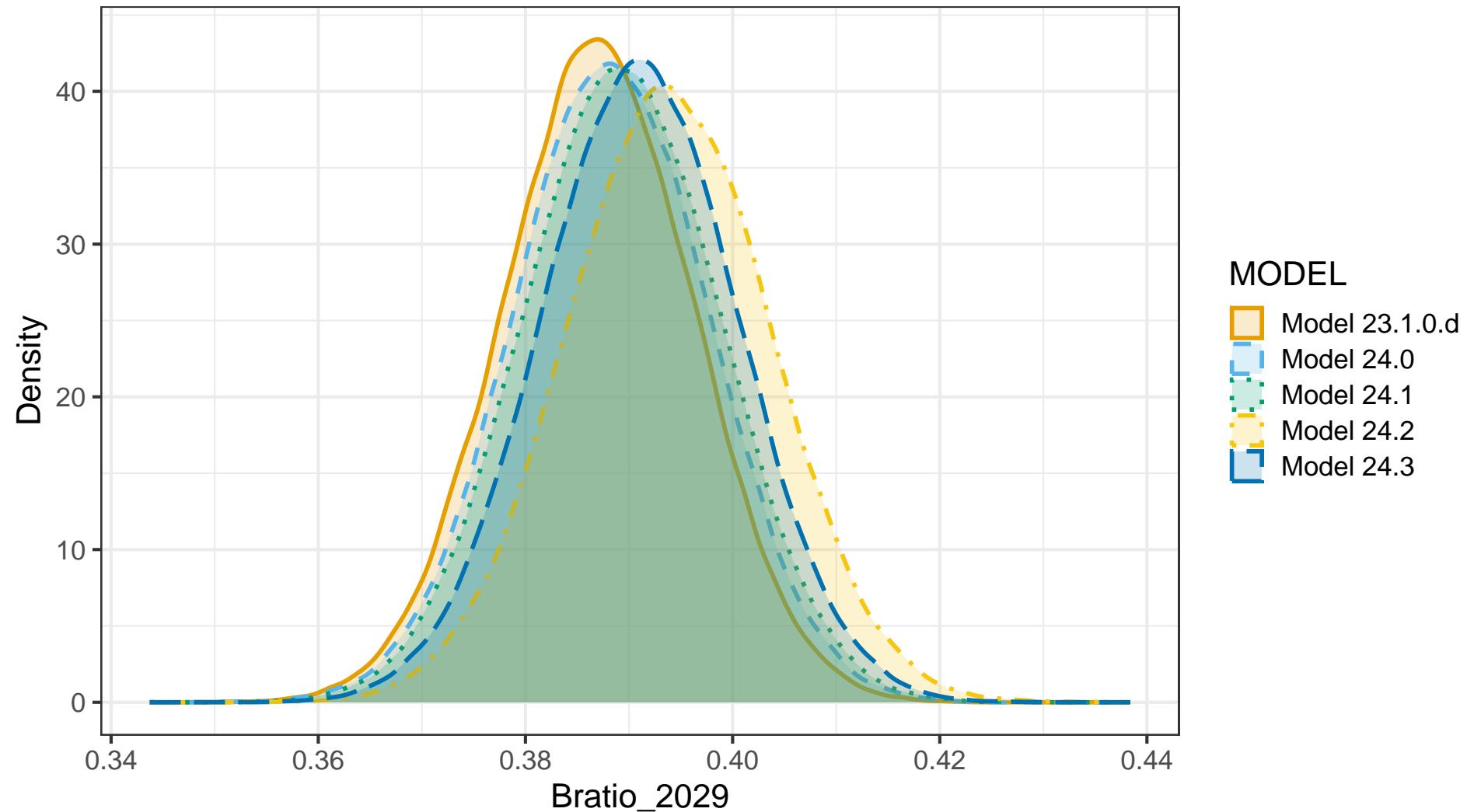
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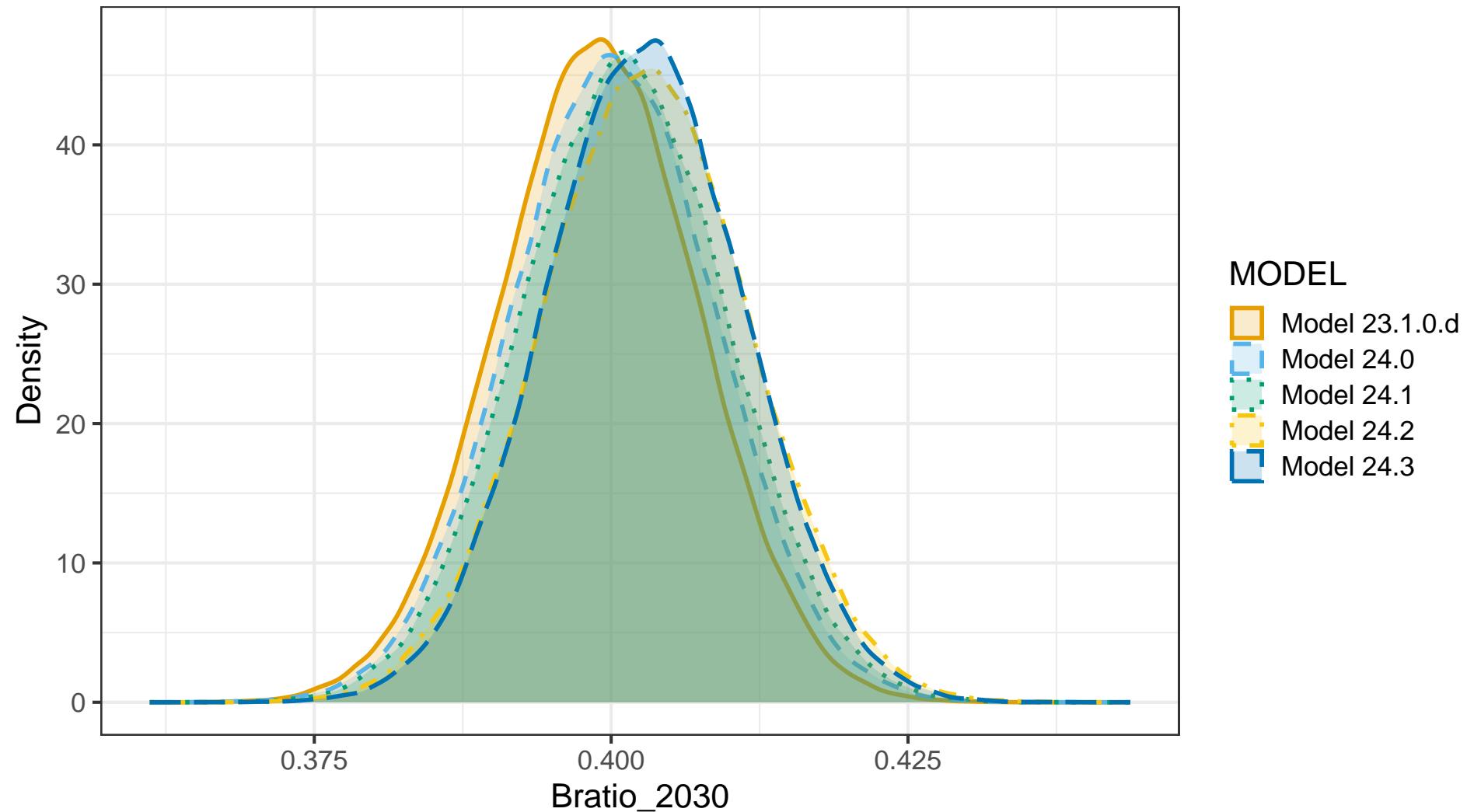
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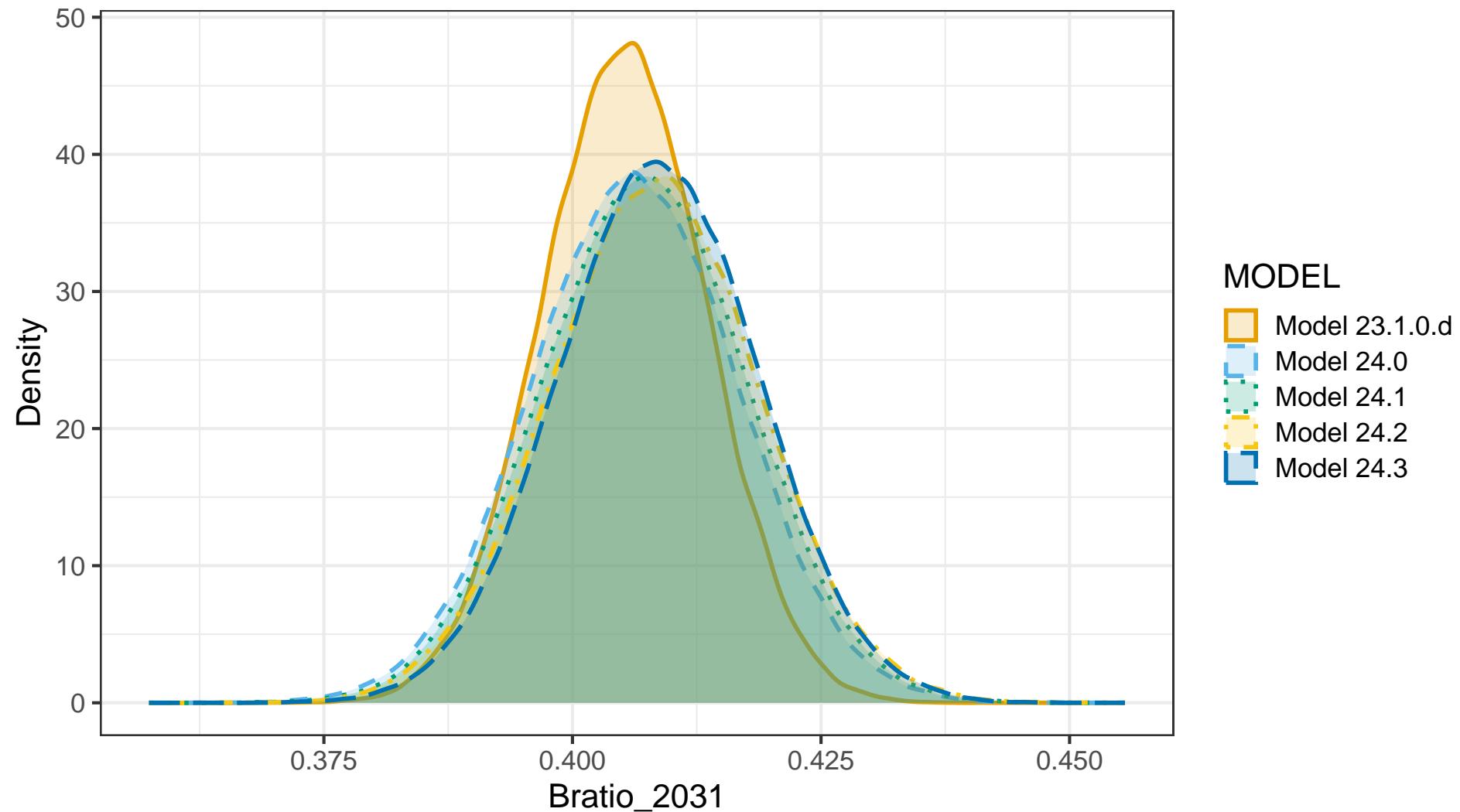
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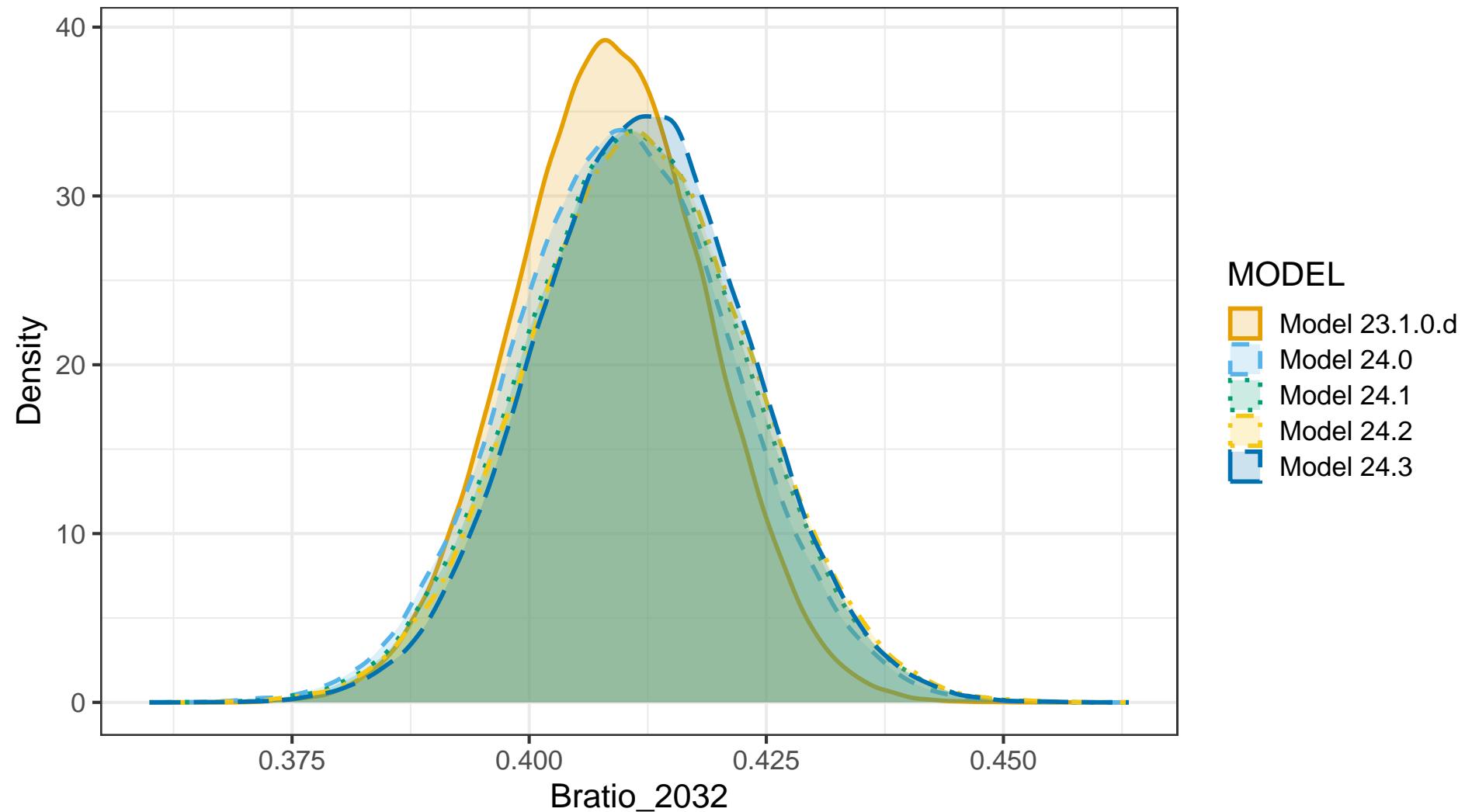
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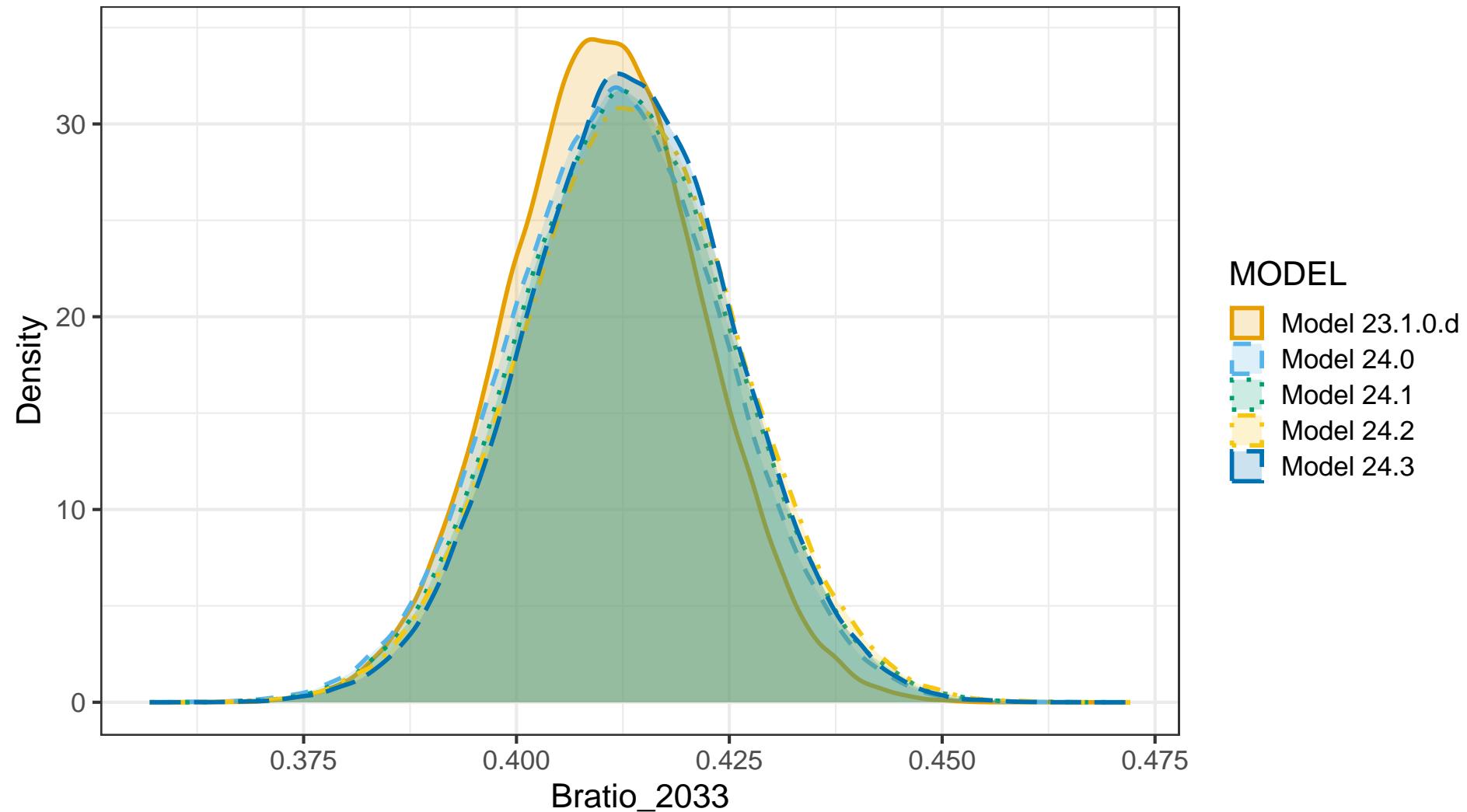
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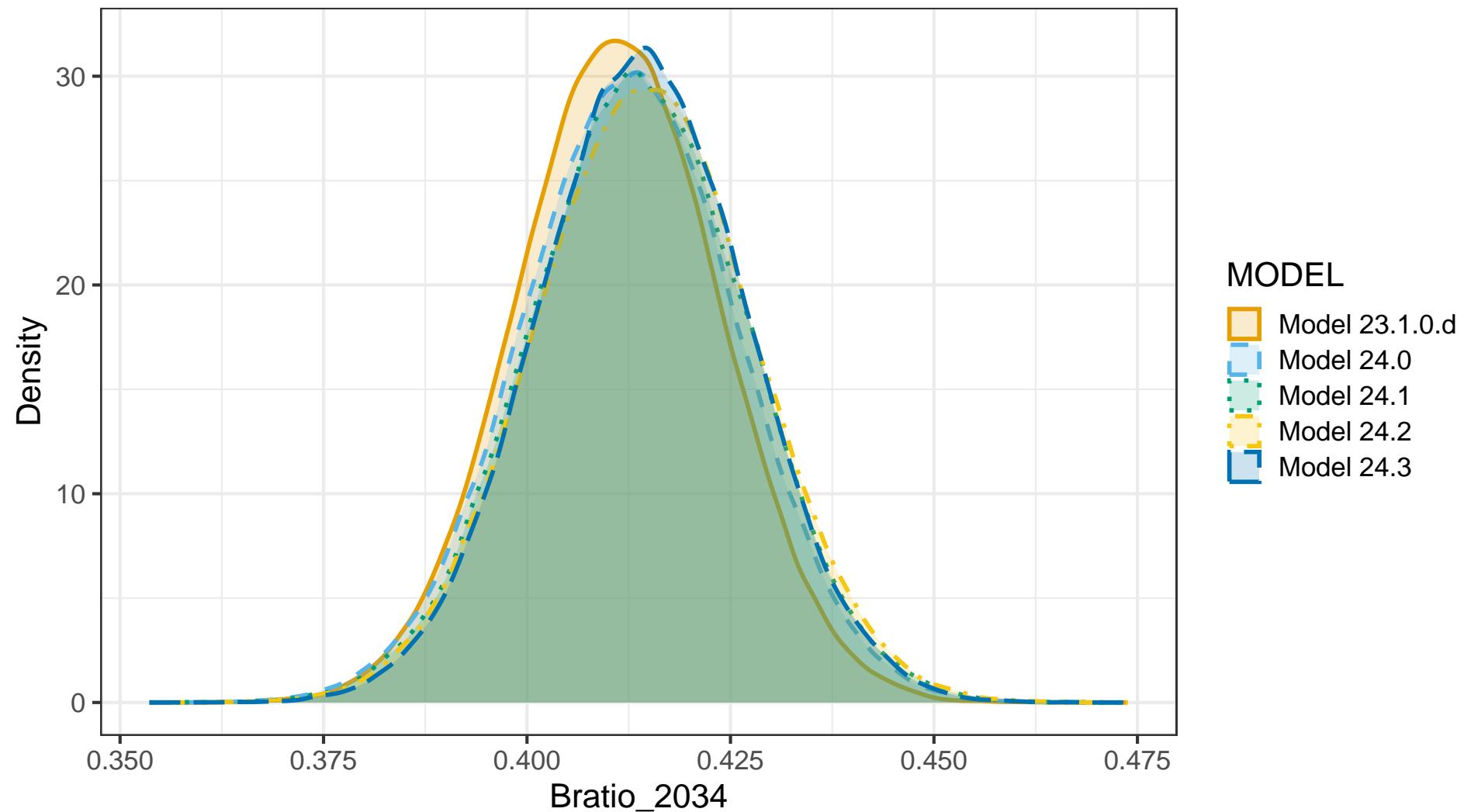
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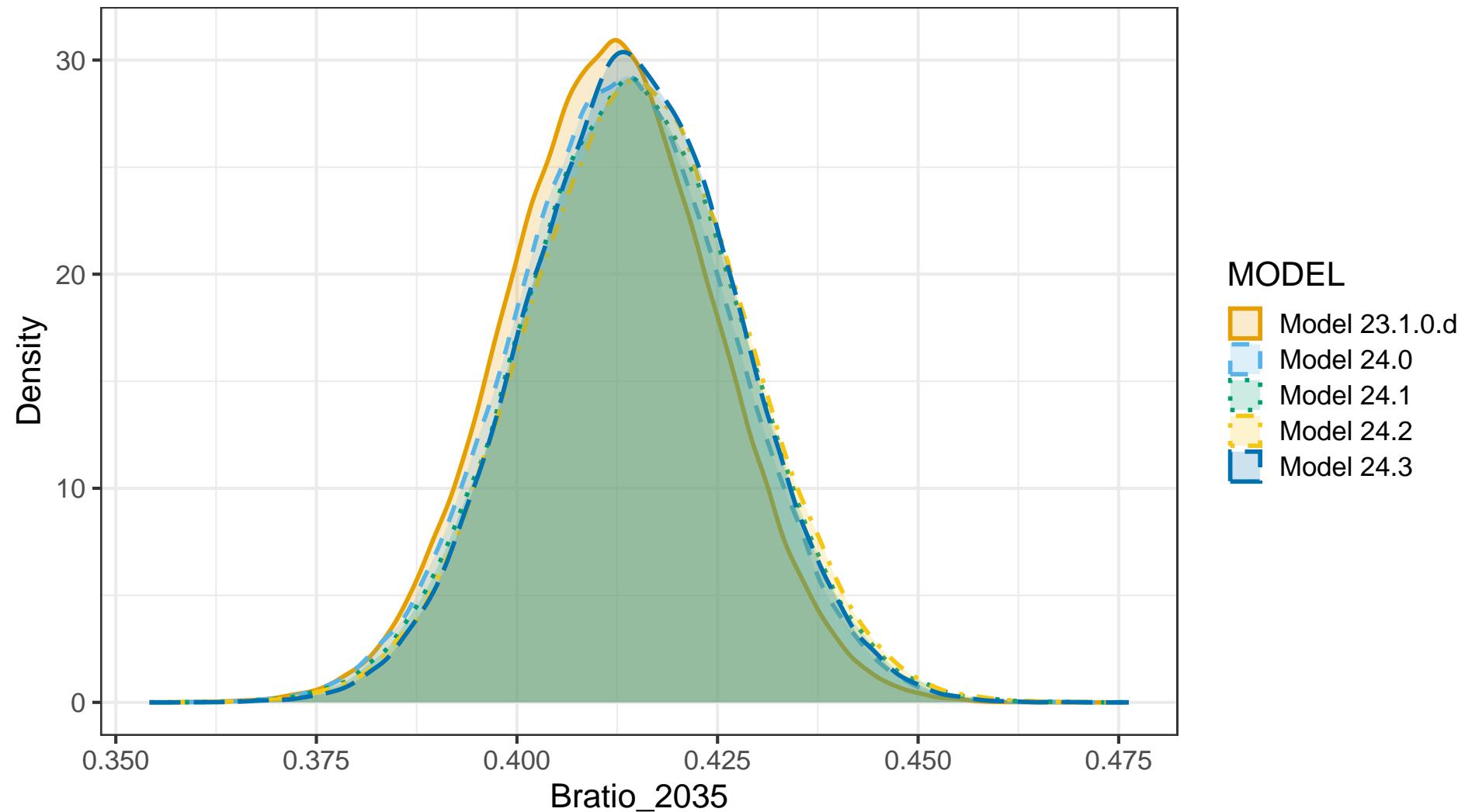
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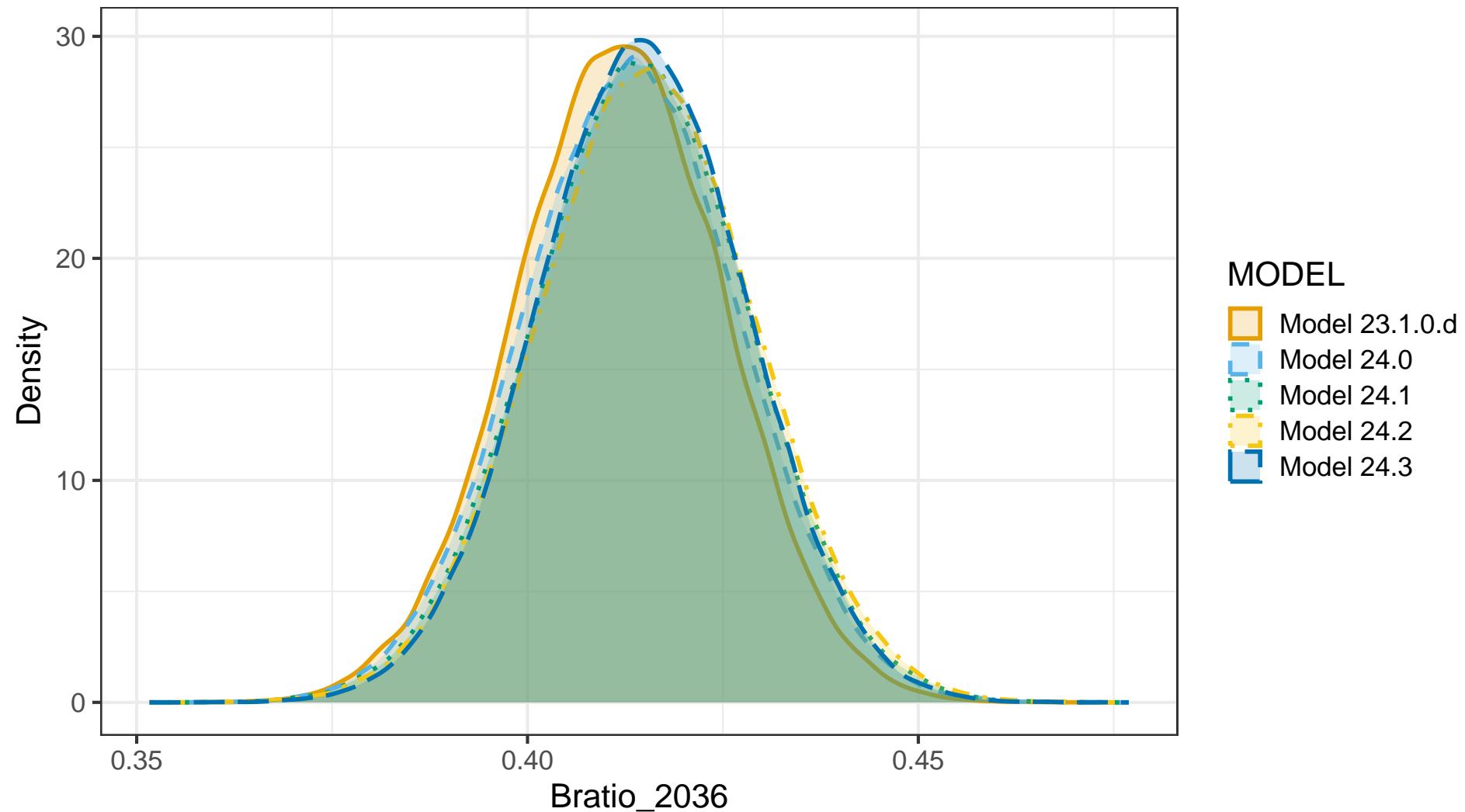
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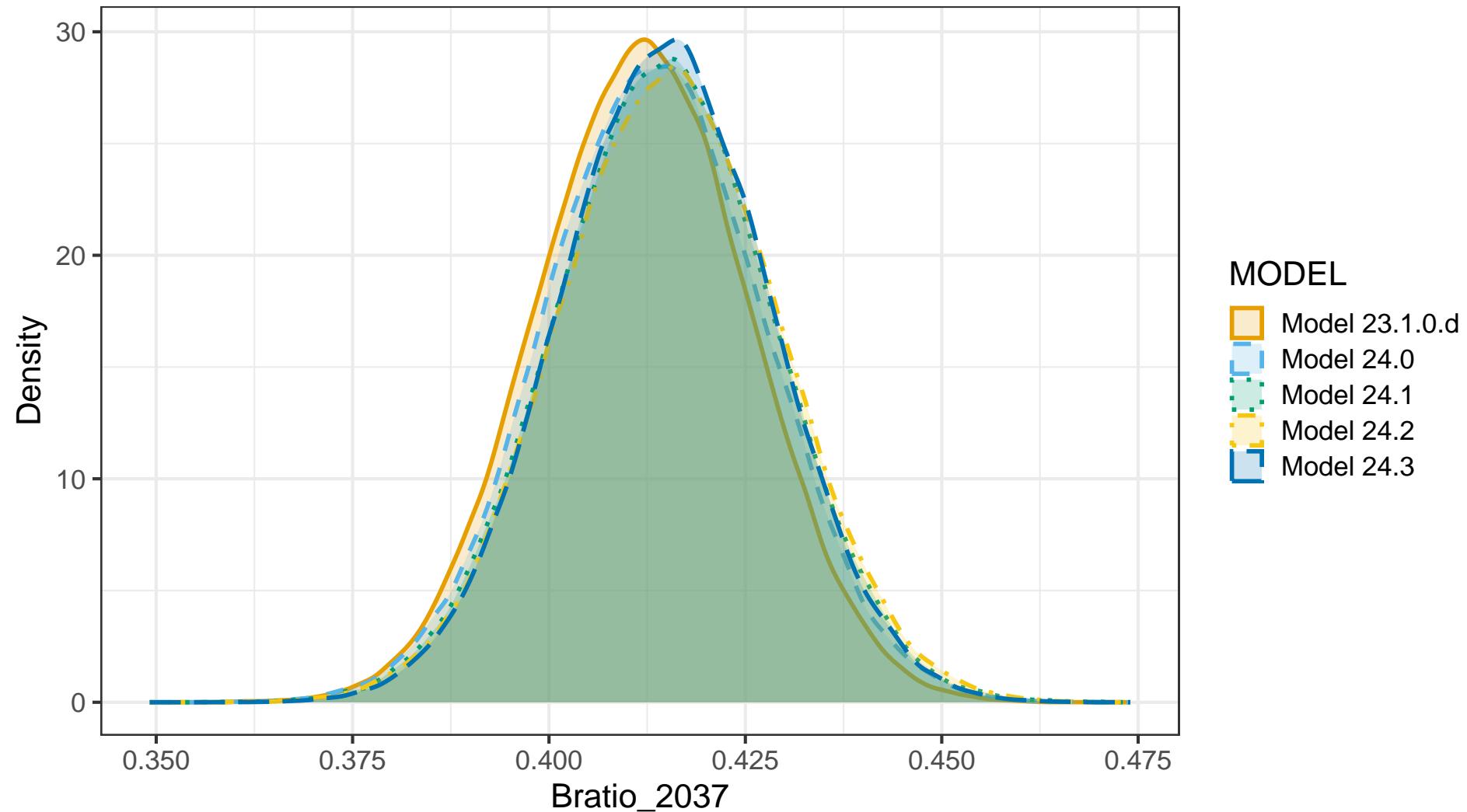
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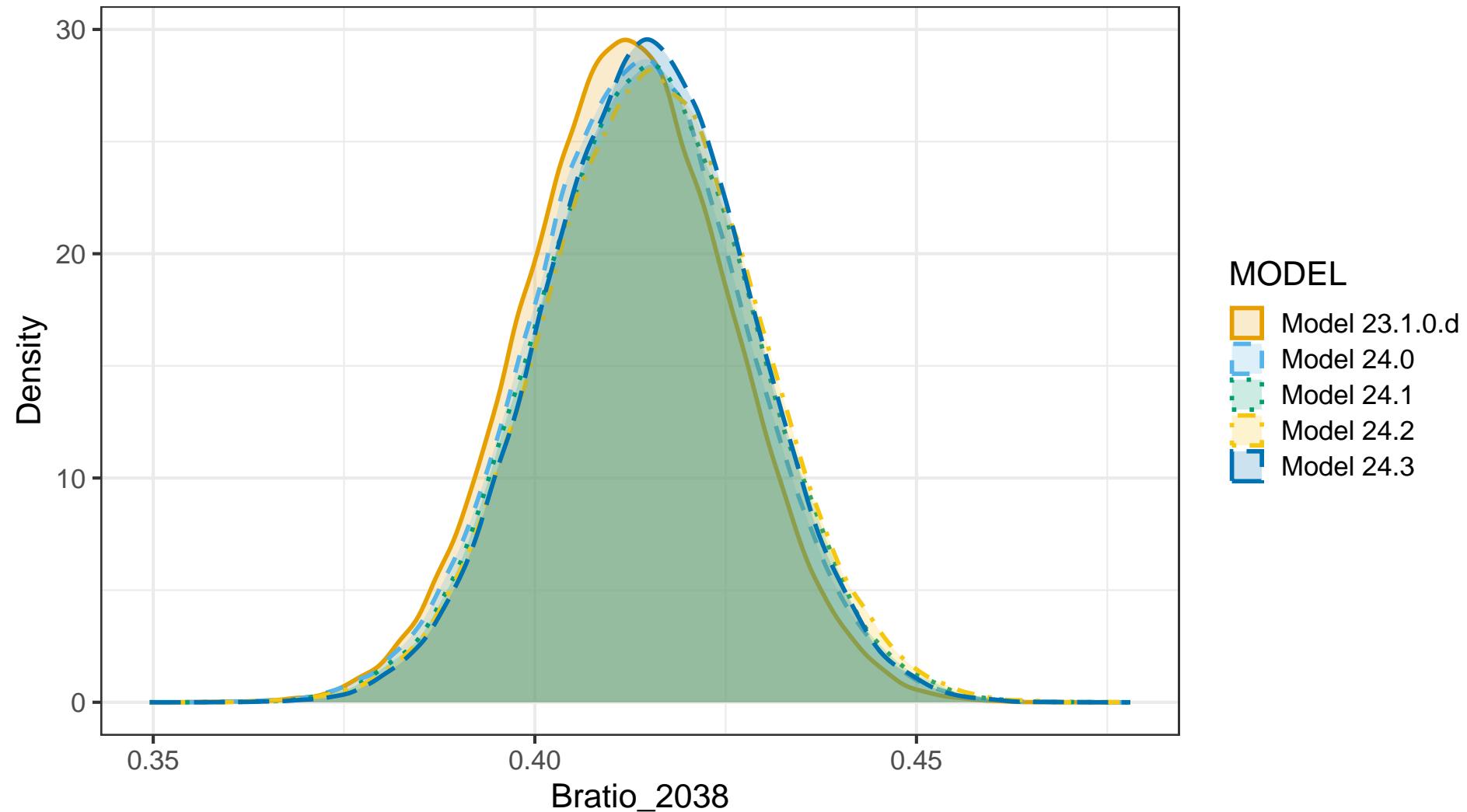
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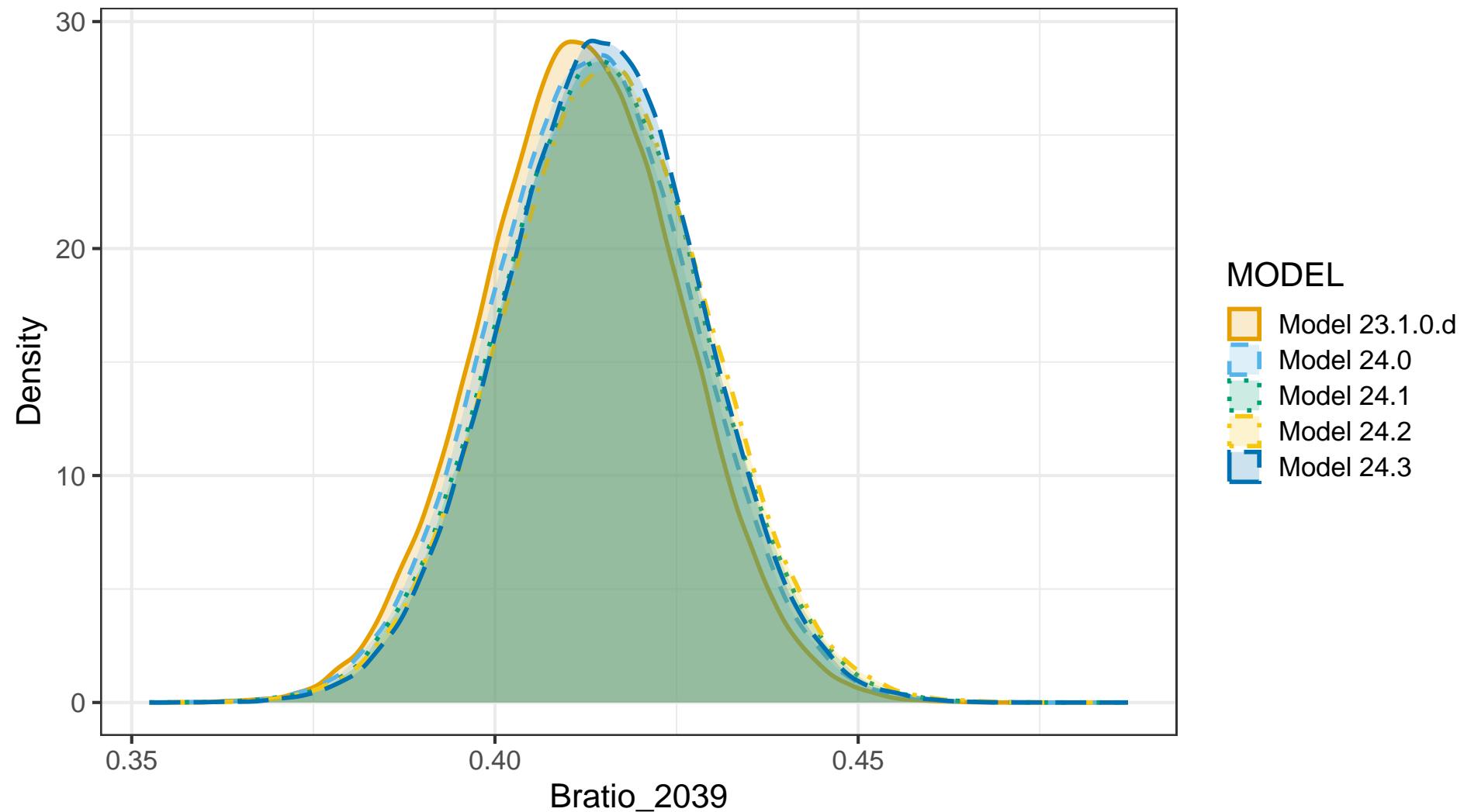
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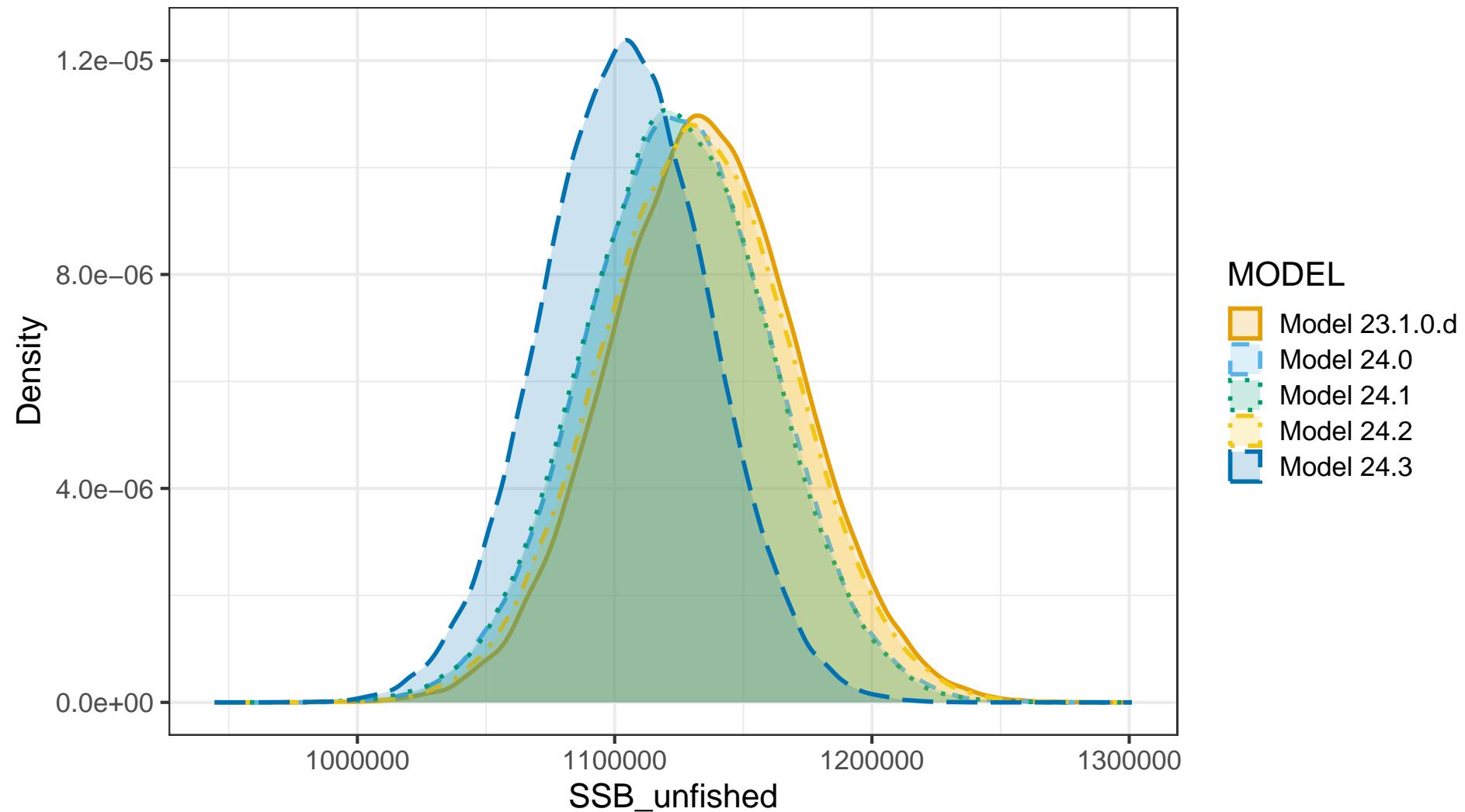
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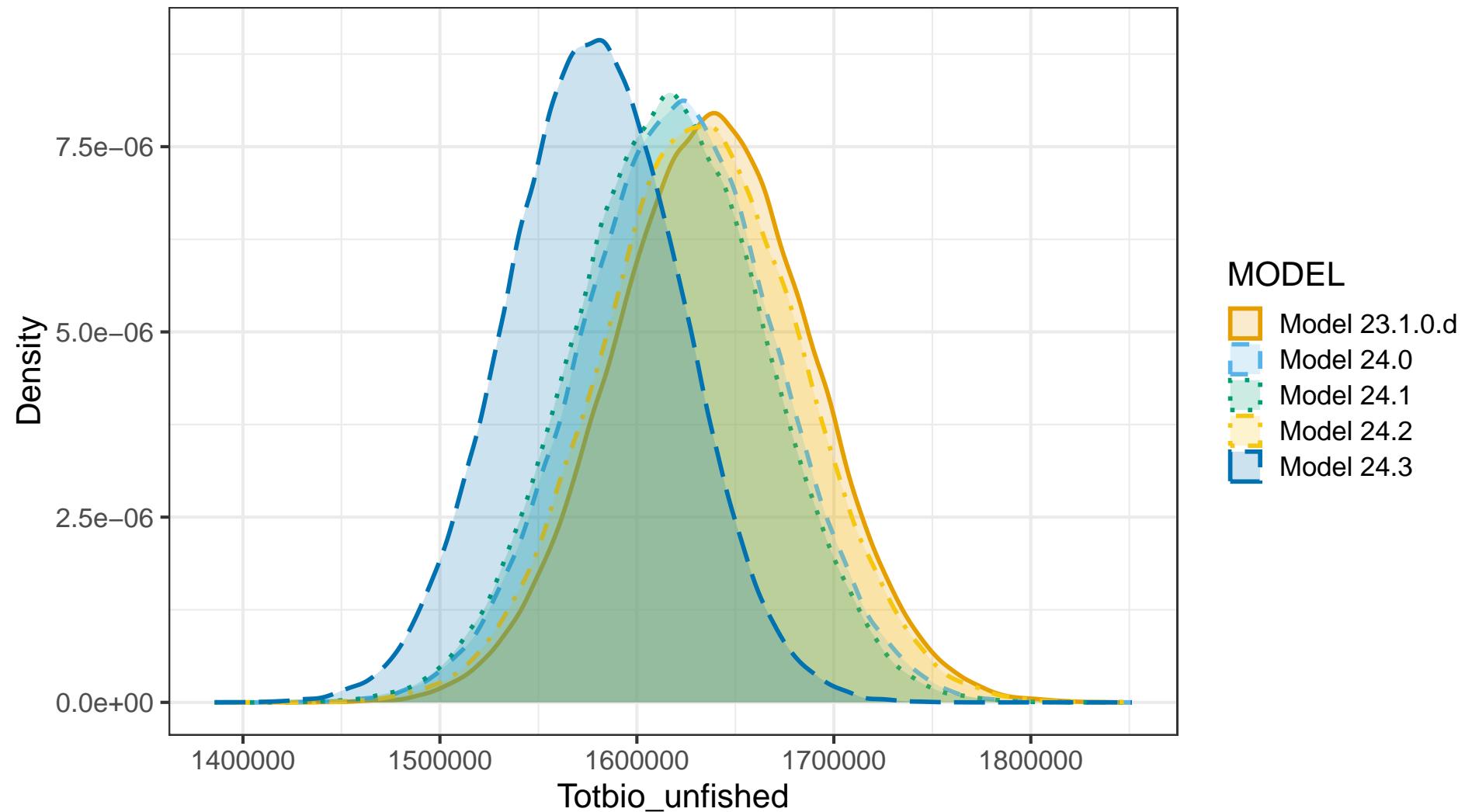
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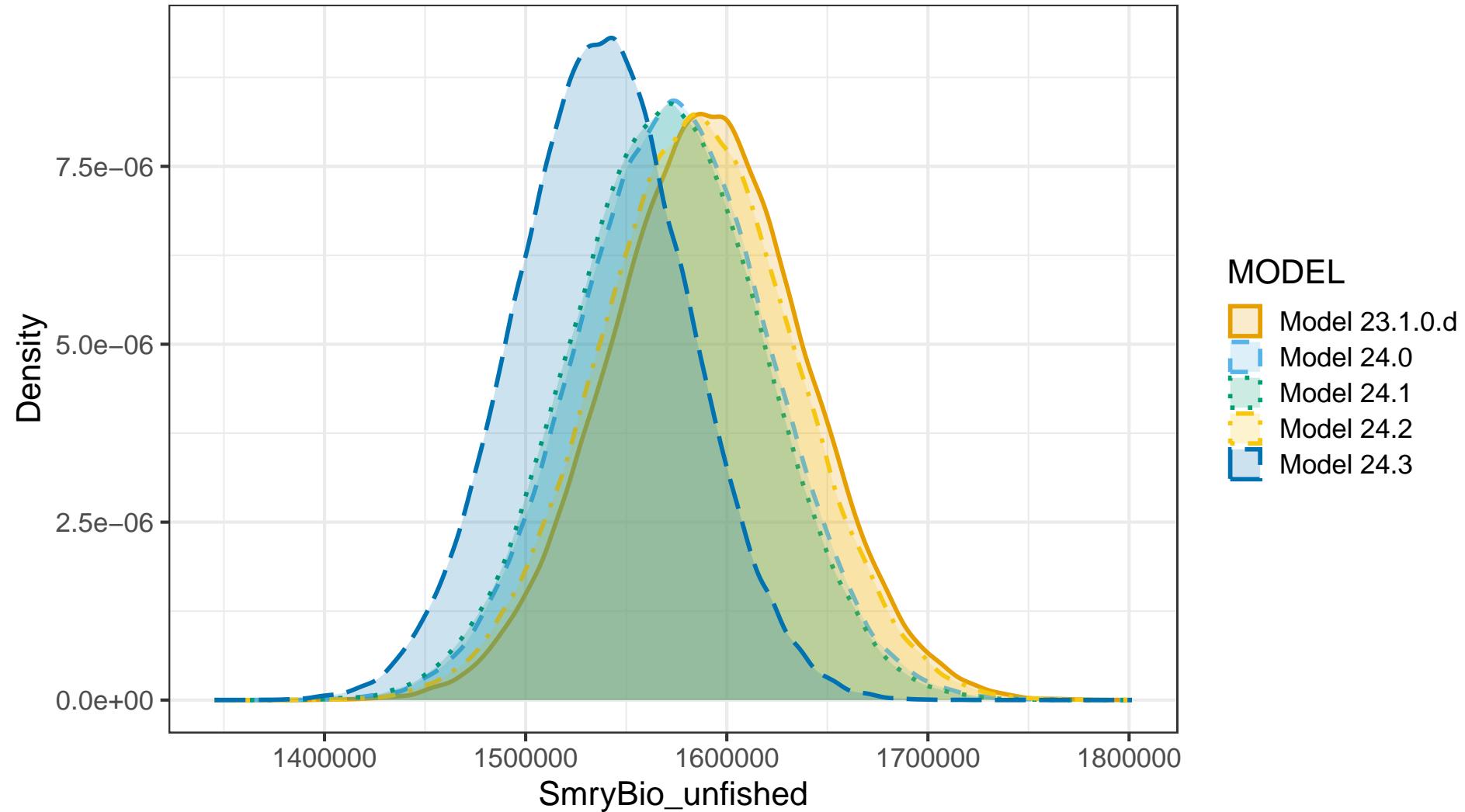
SSB_unfished



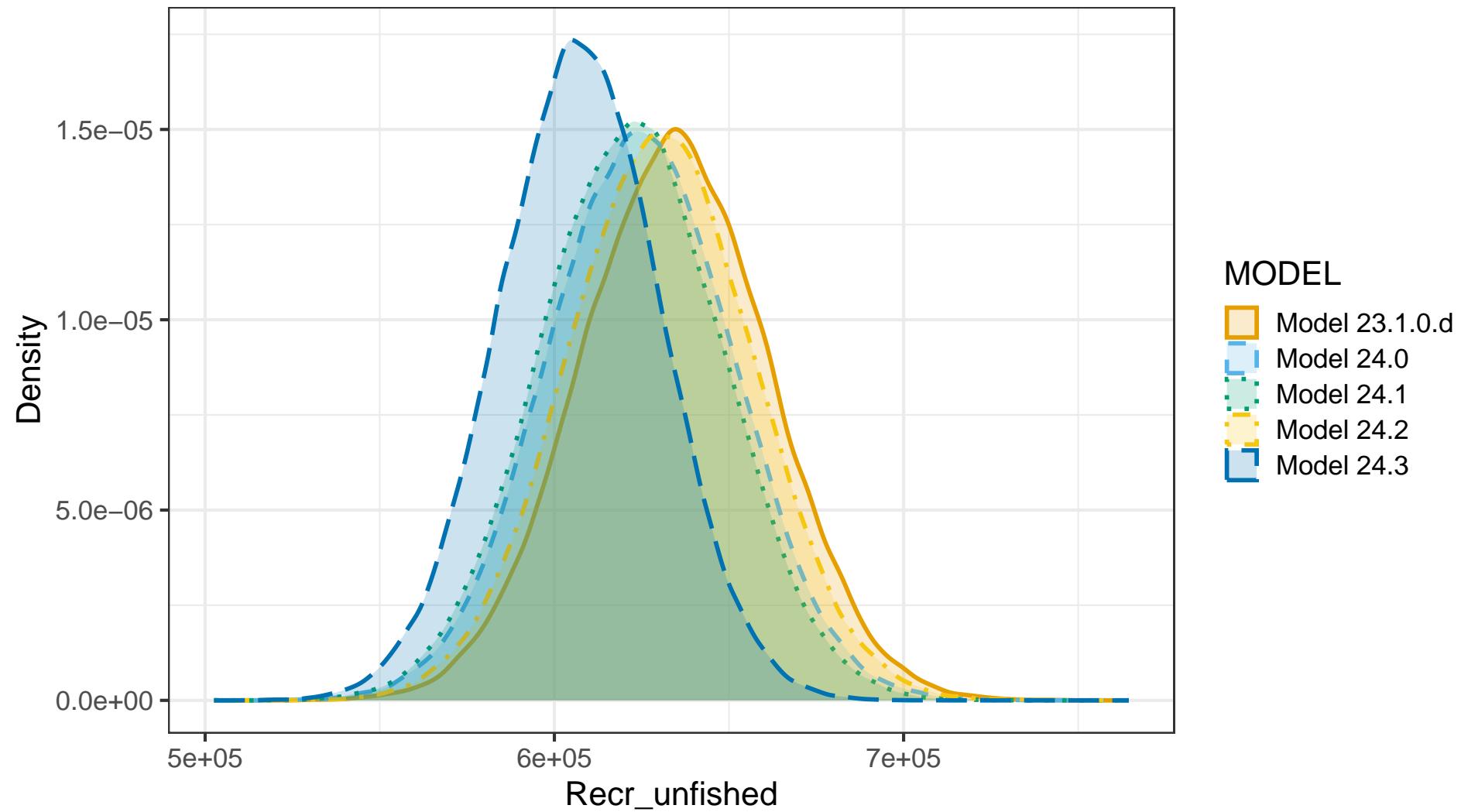
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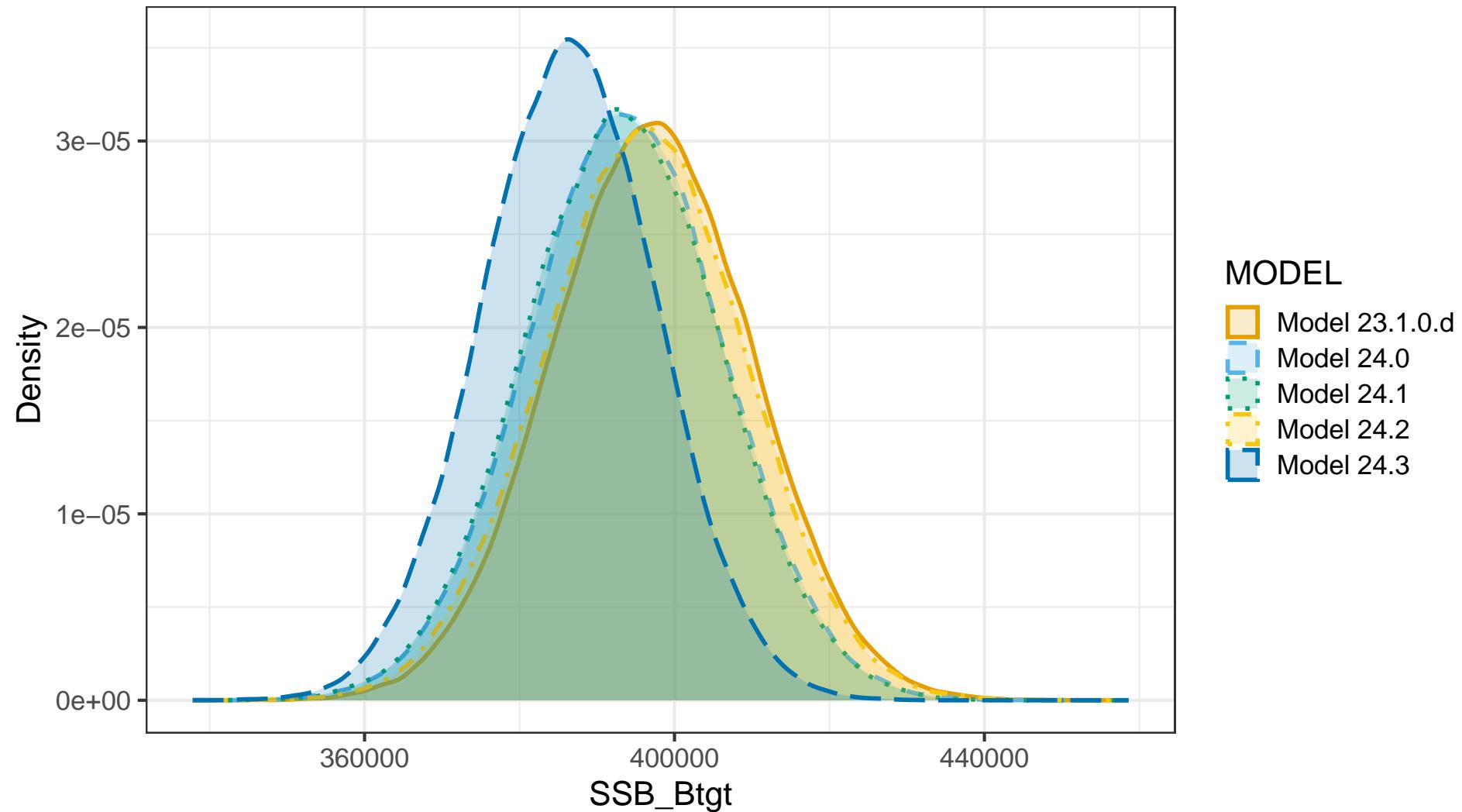
SmryBio_unfished



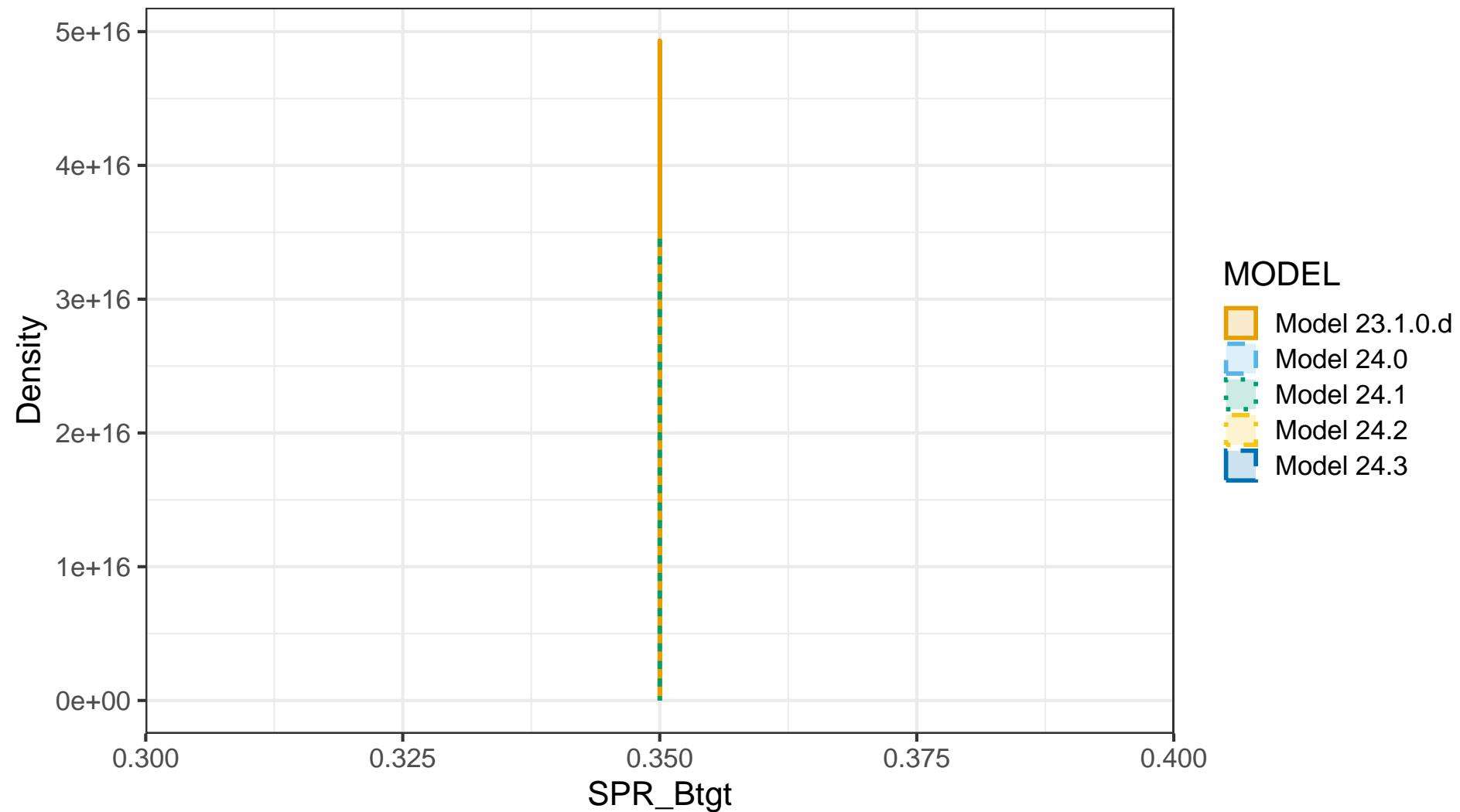
Recr_unfished



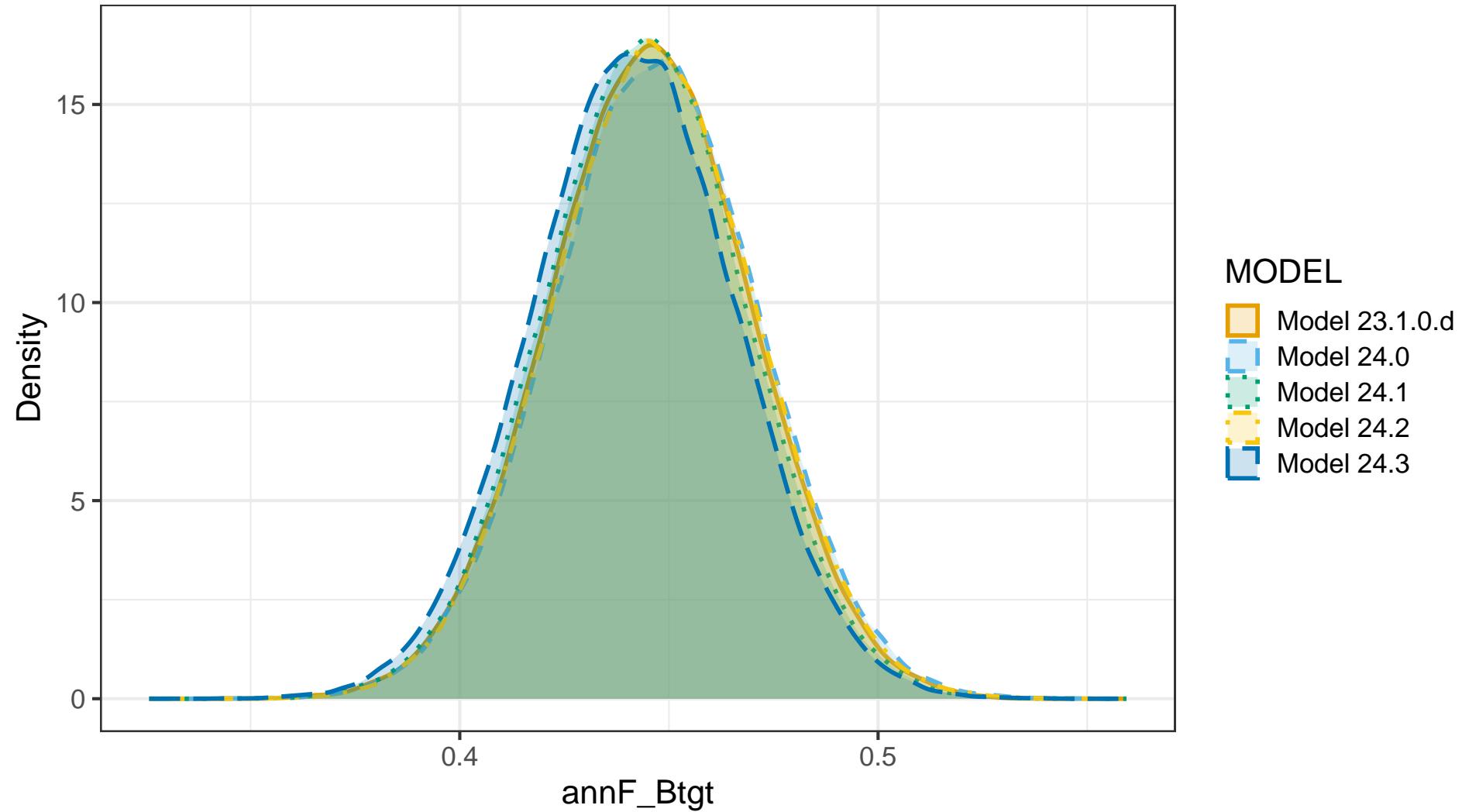
SSB_Btgt



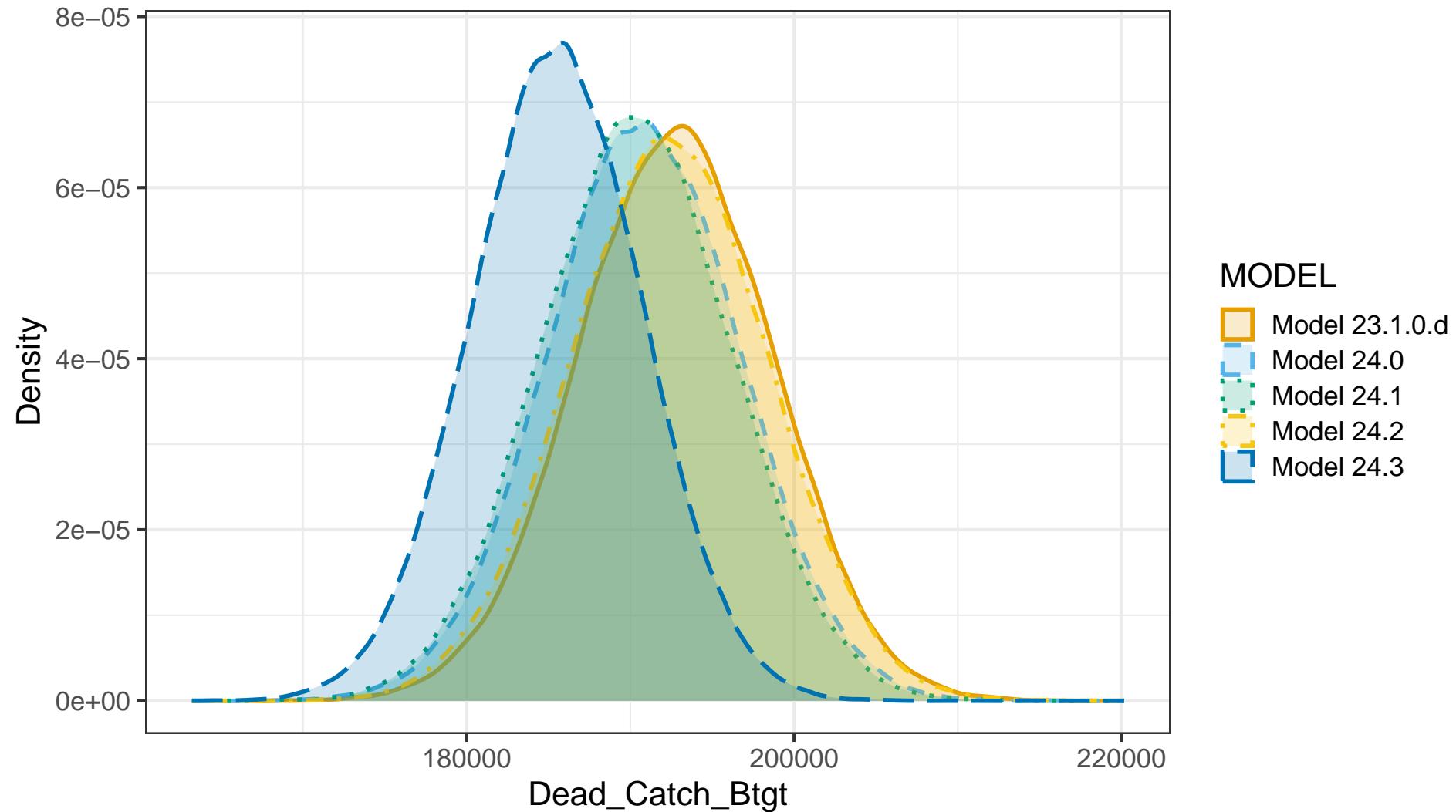
SPR_Btgt



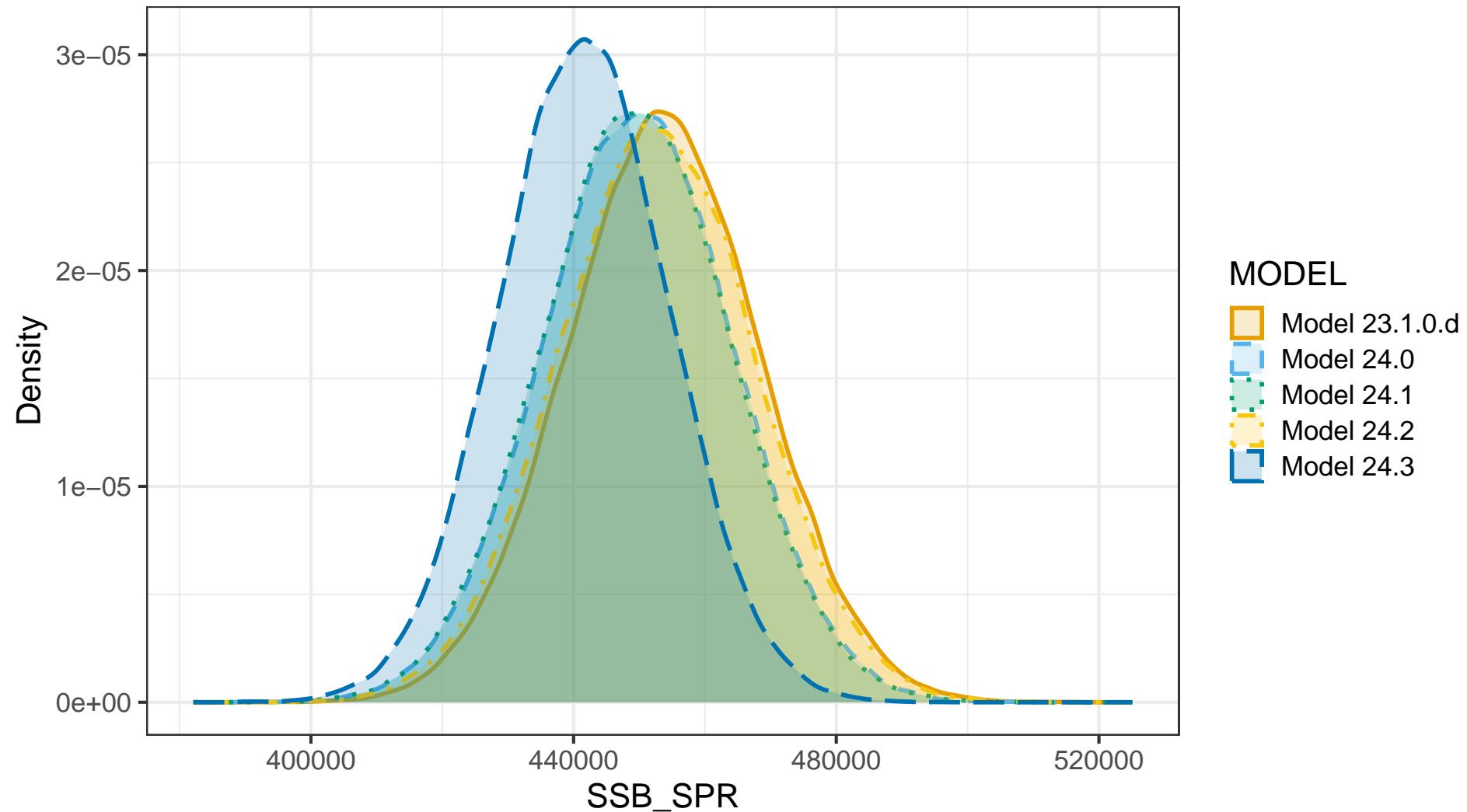
annF_Btgt



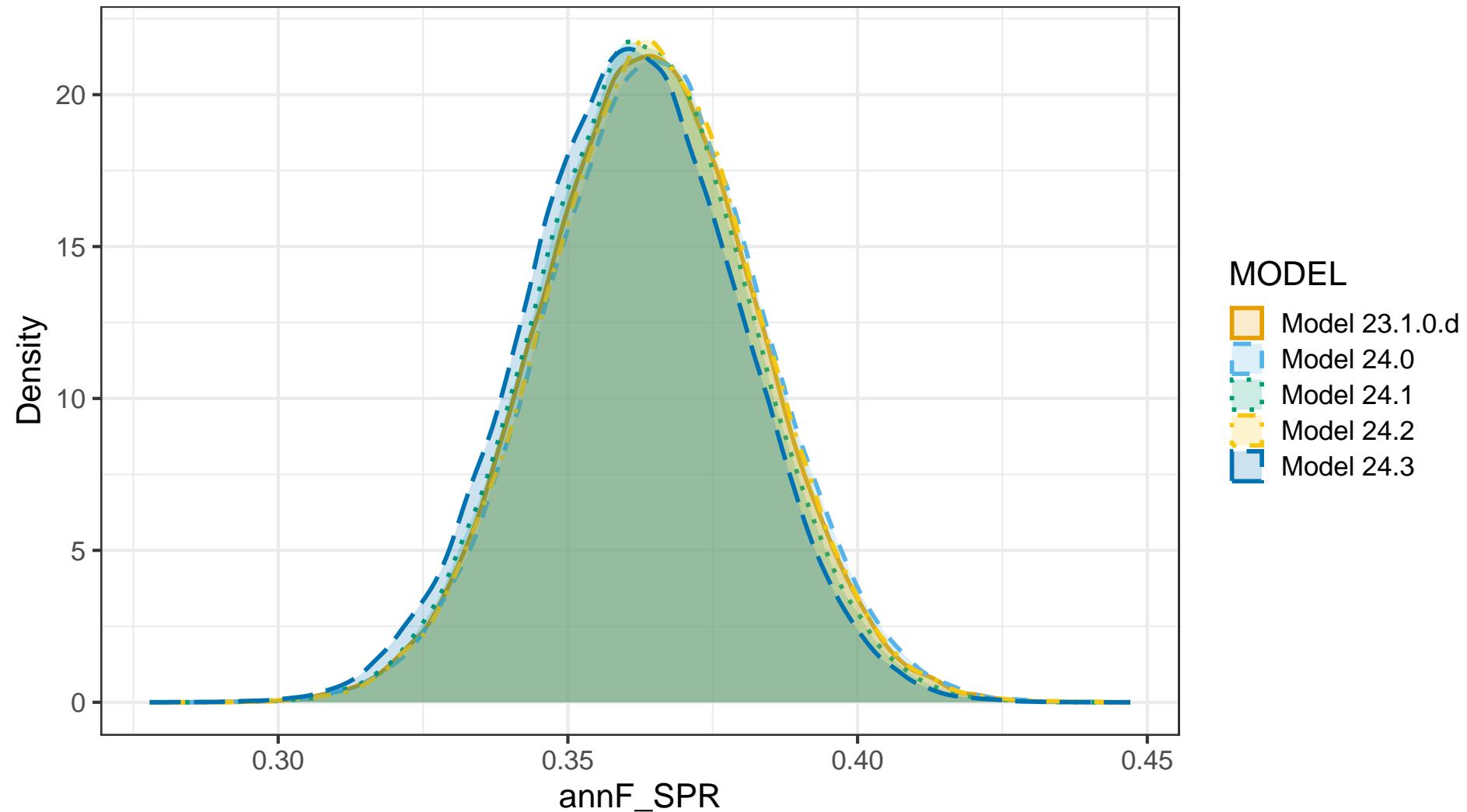
Dead_Catch_Btgt



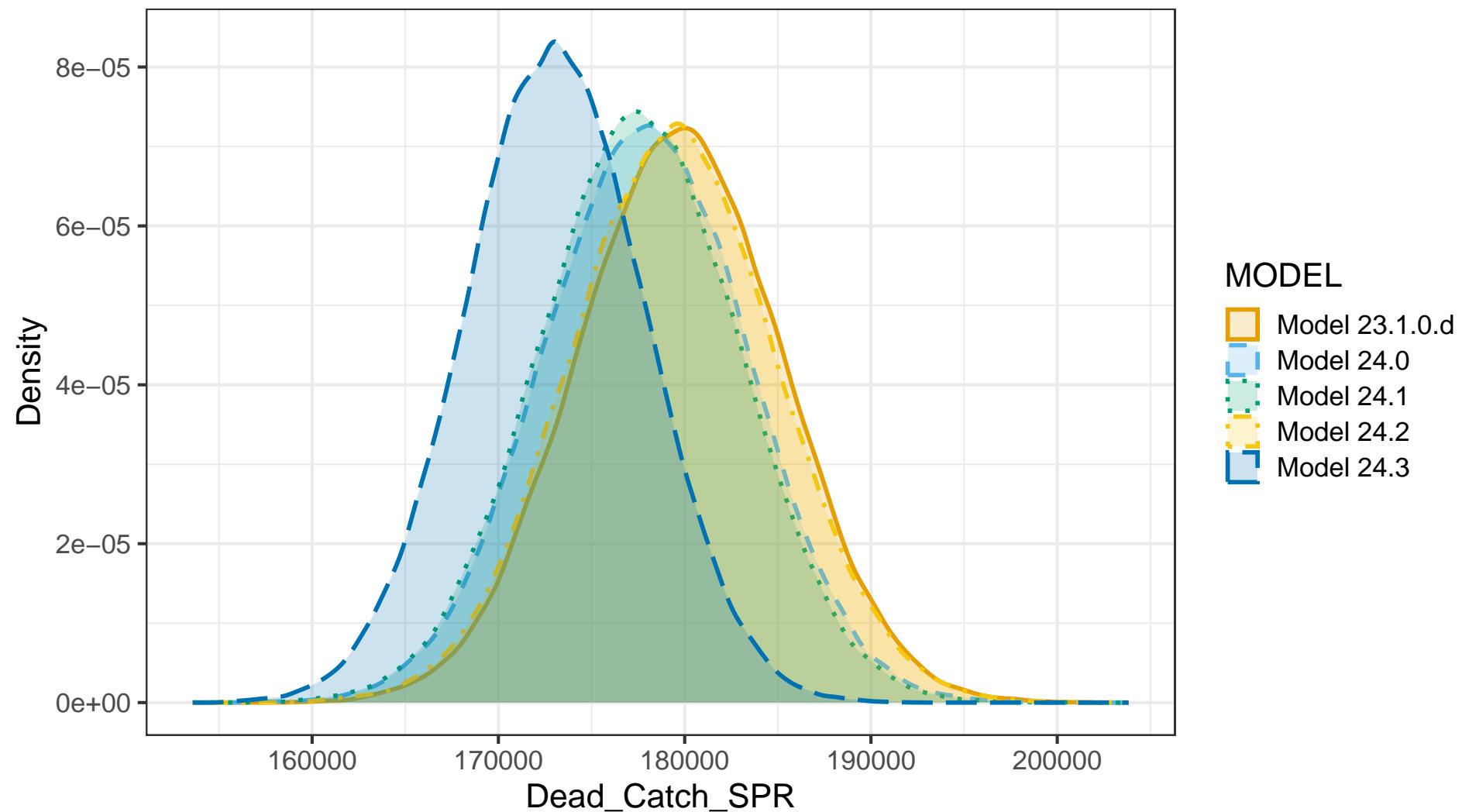
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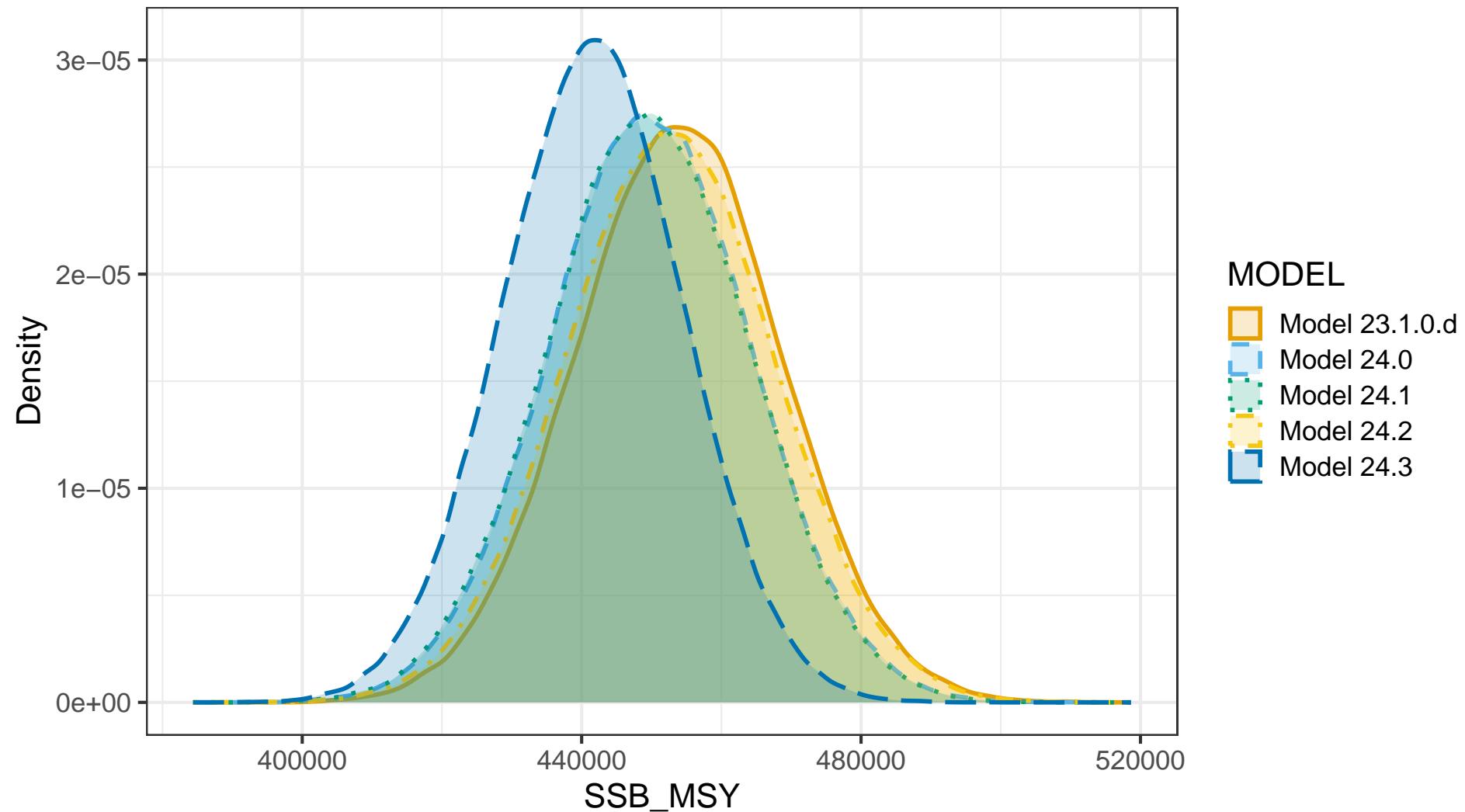
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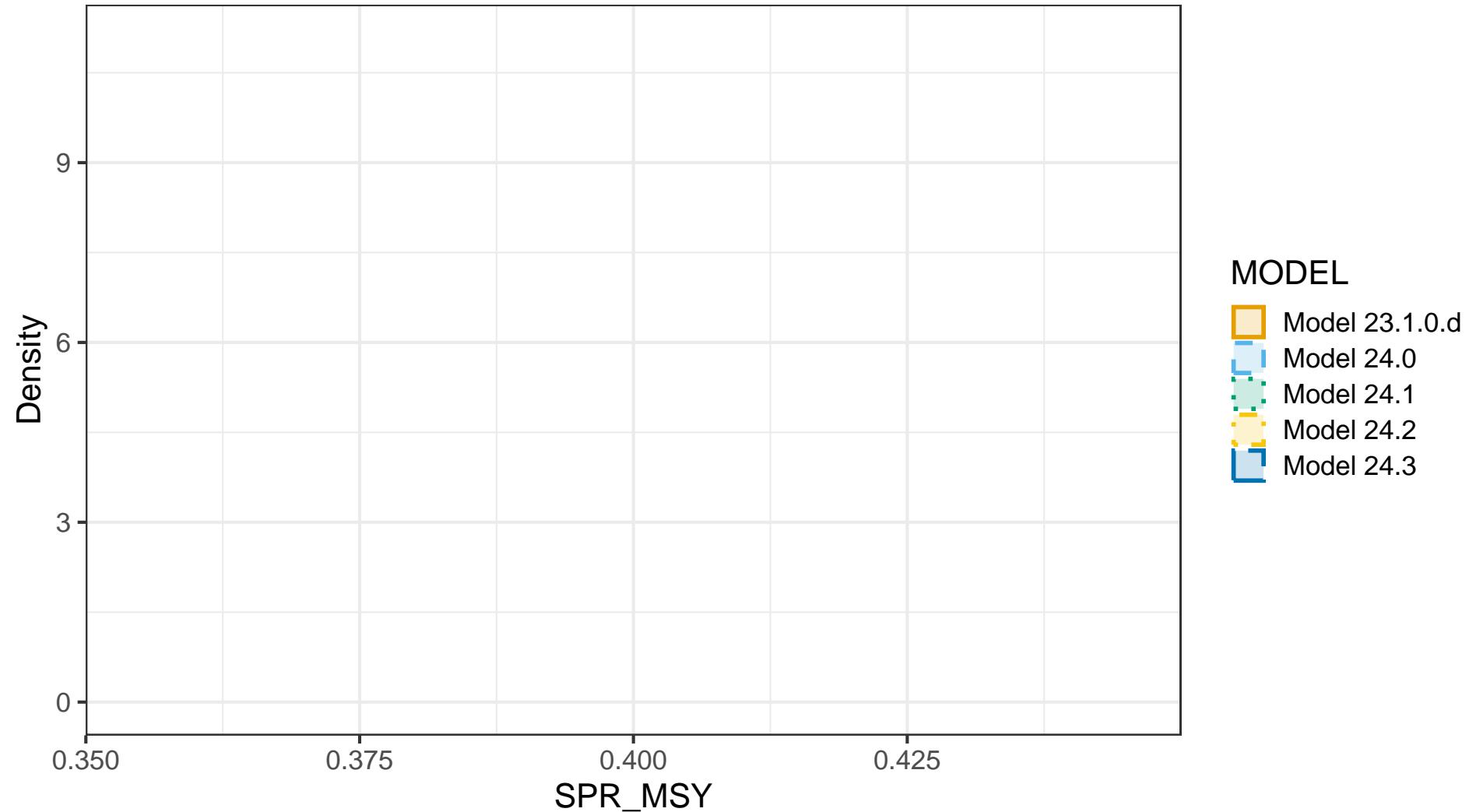
Dead_Catch_SPR



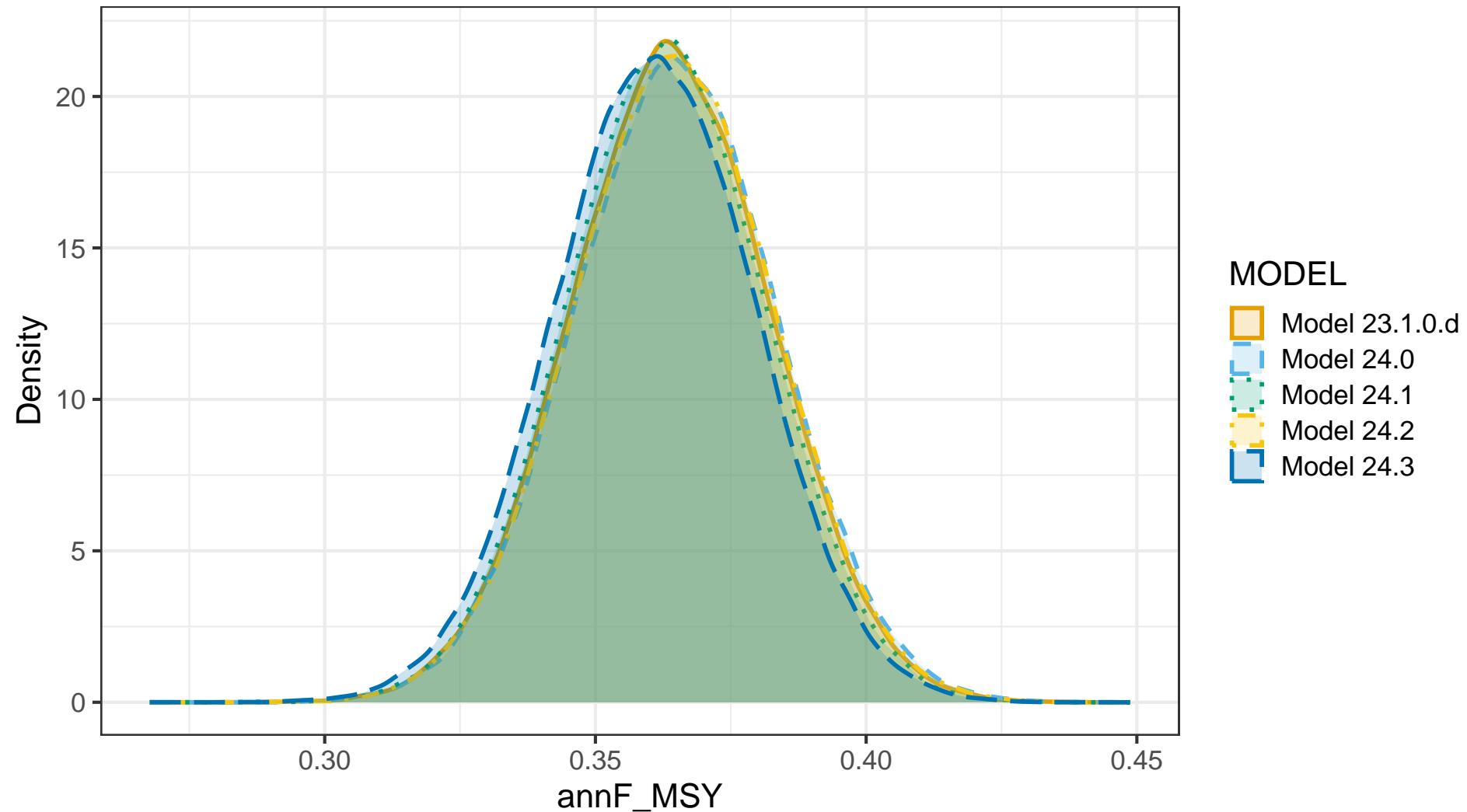
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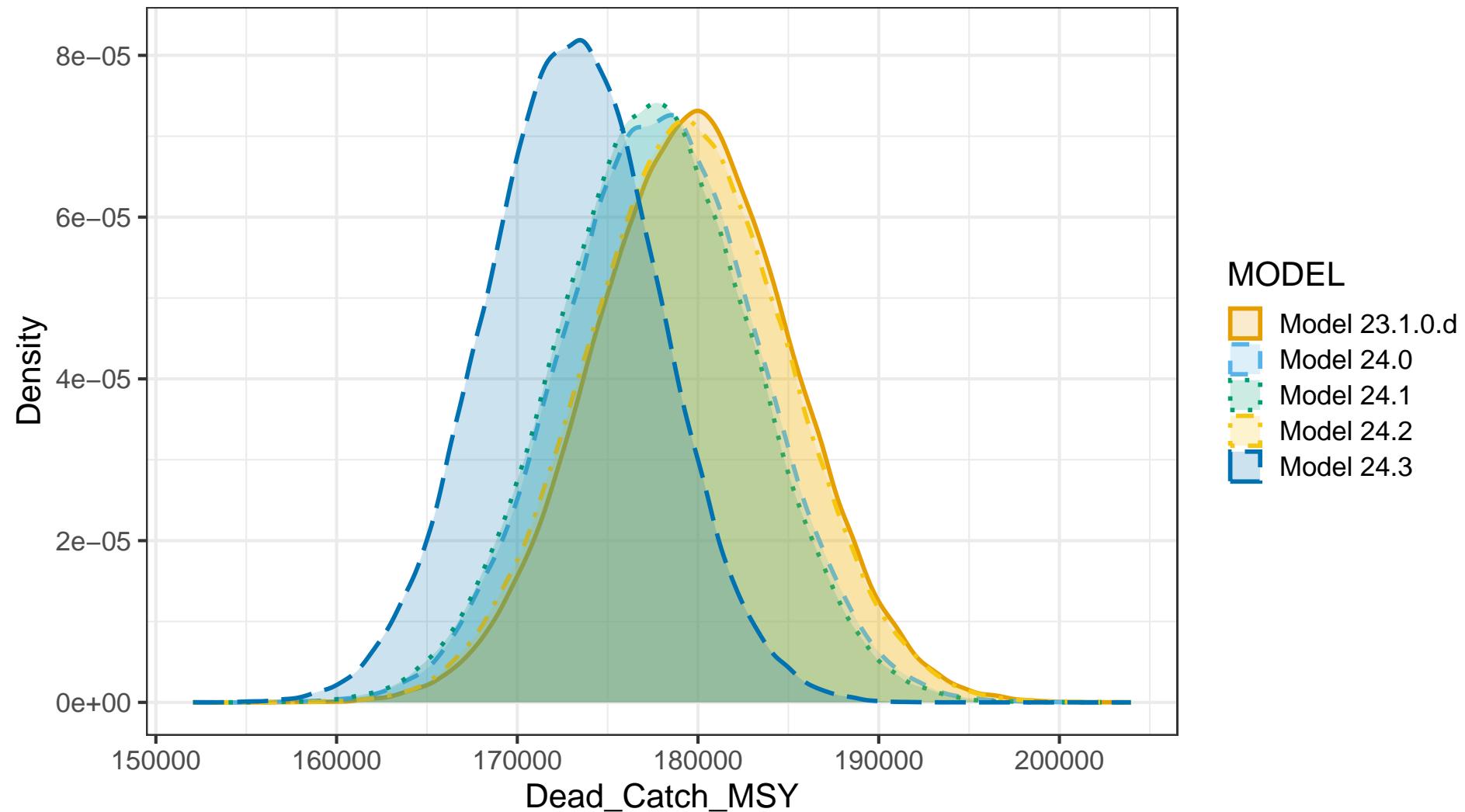
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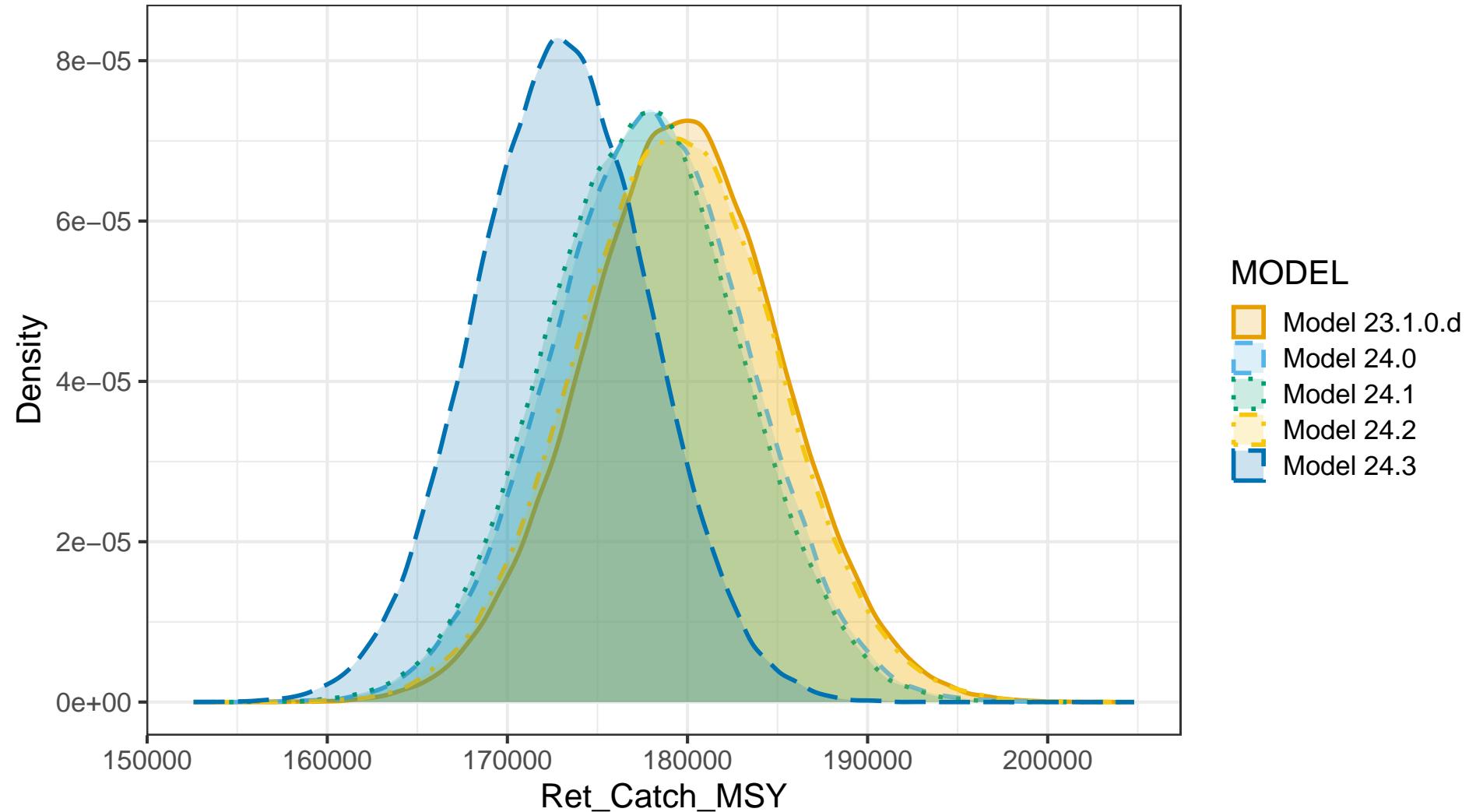
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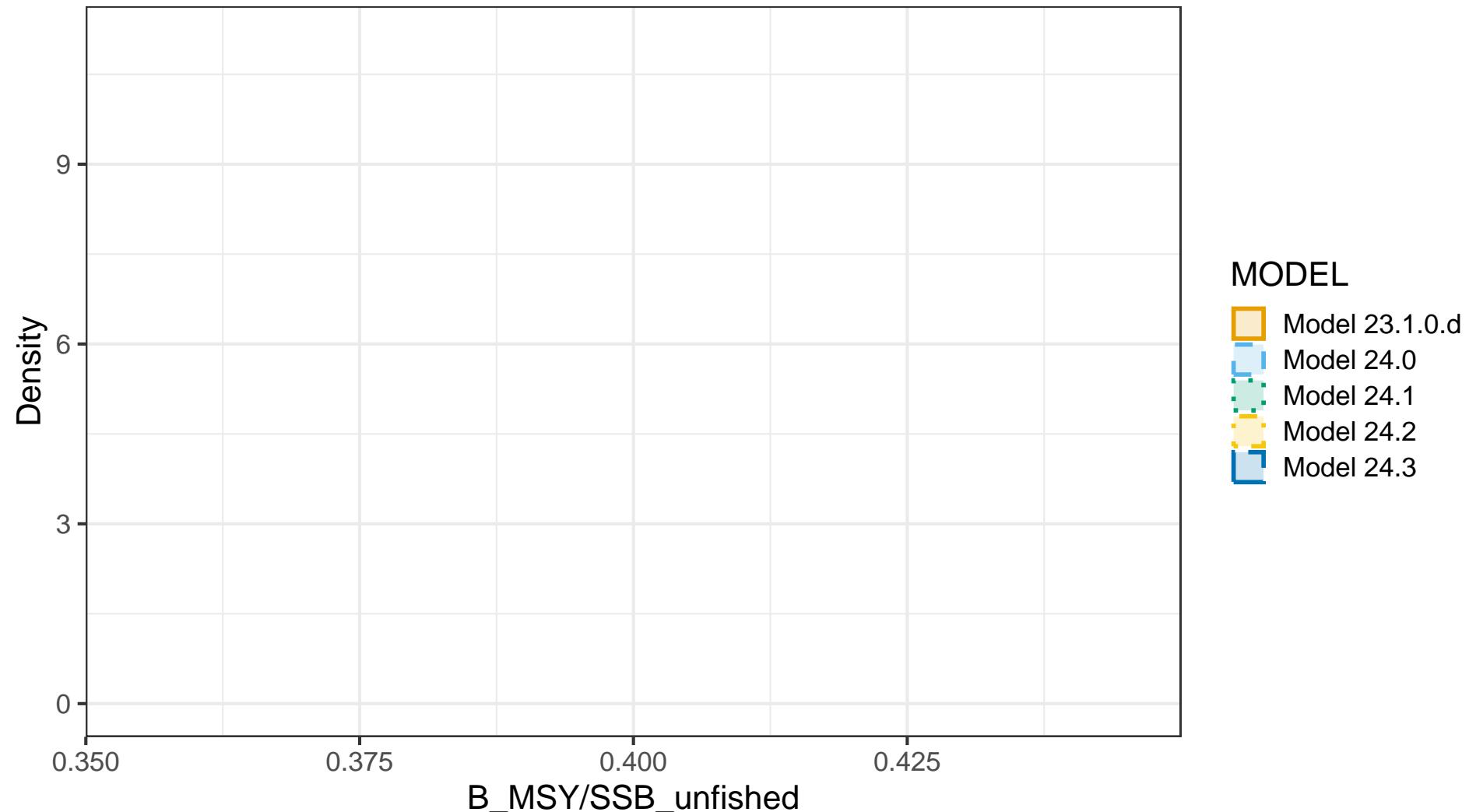
Dead_Catch_MSY



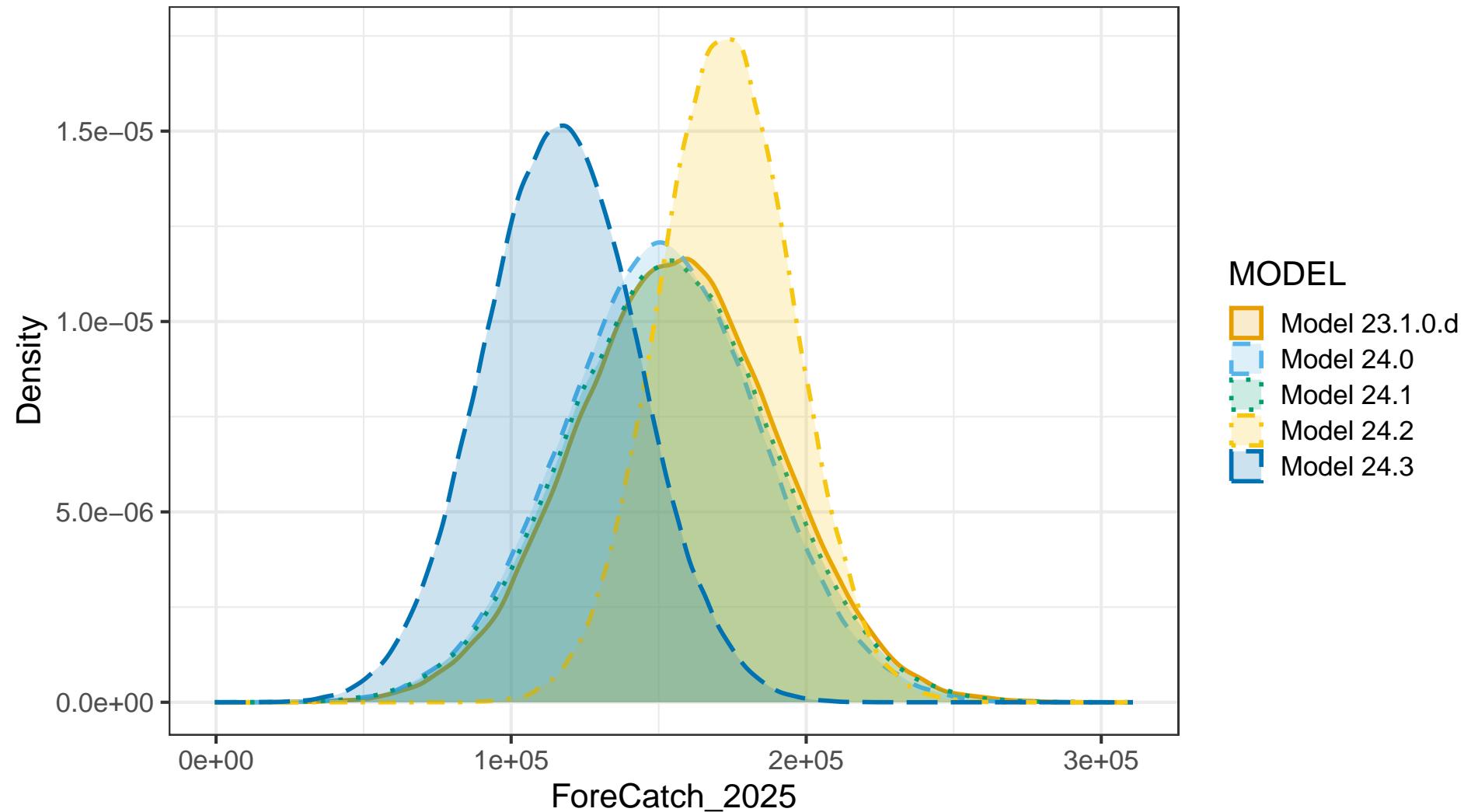
Ret_Catch_MSY



B_MSY/SSB_unfished



ForeCatch_2025



ForeCatch_2026

