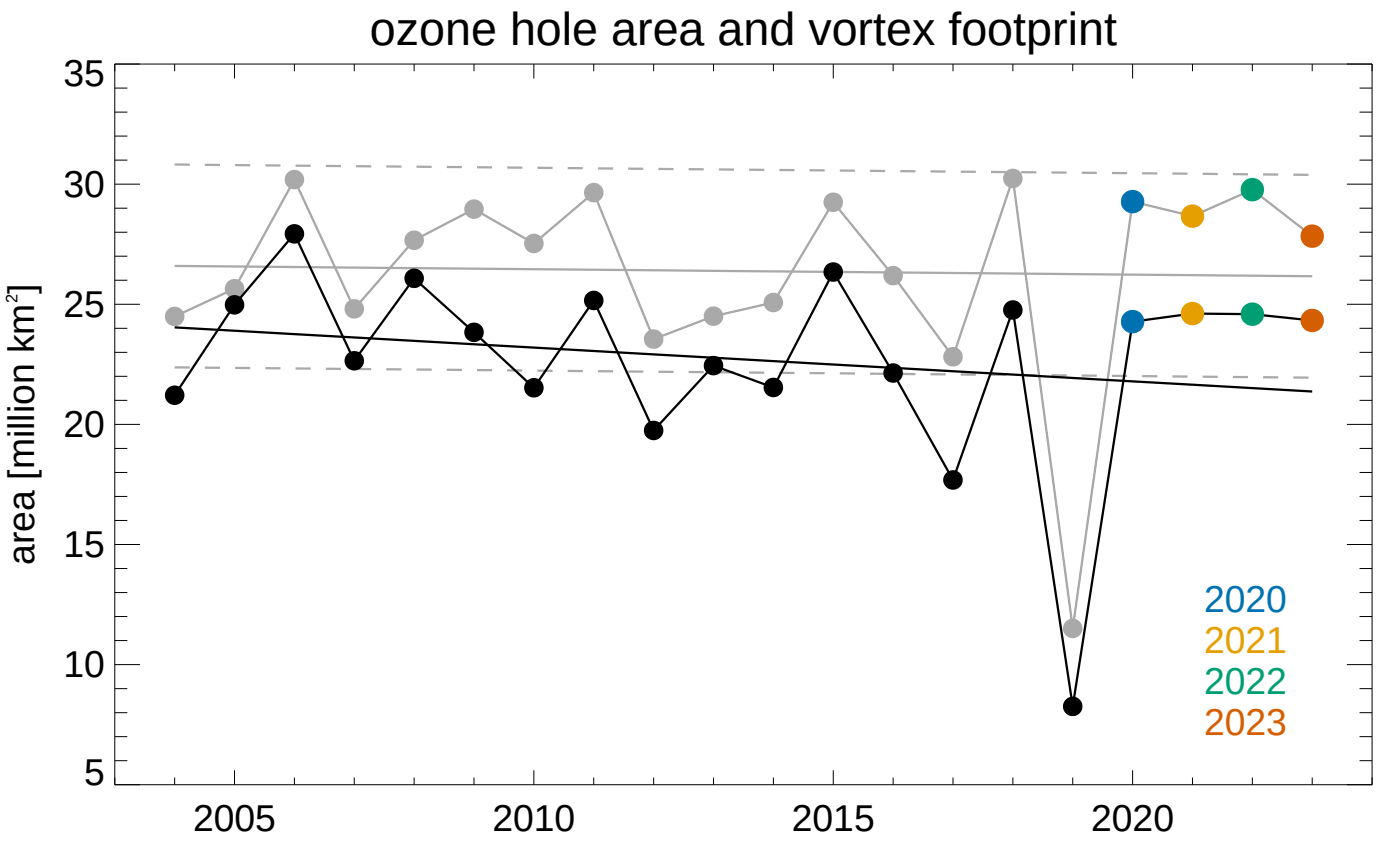
ozone hole area and vortex footprint
area [million km²]
35
30
25
20
15
10
5
2005
2010
2015
2020
2020
2021
2022
2023