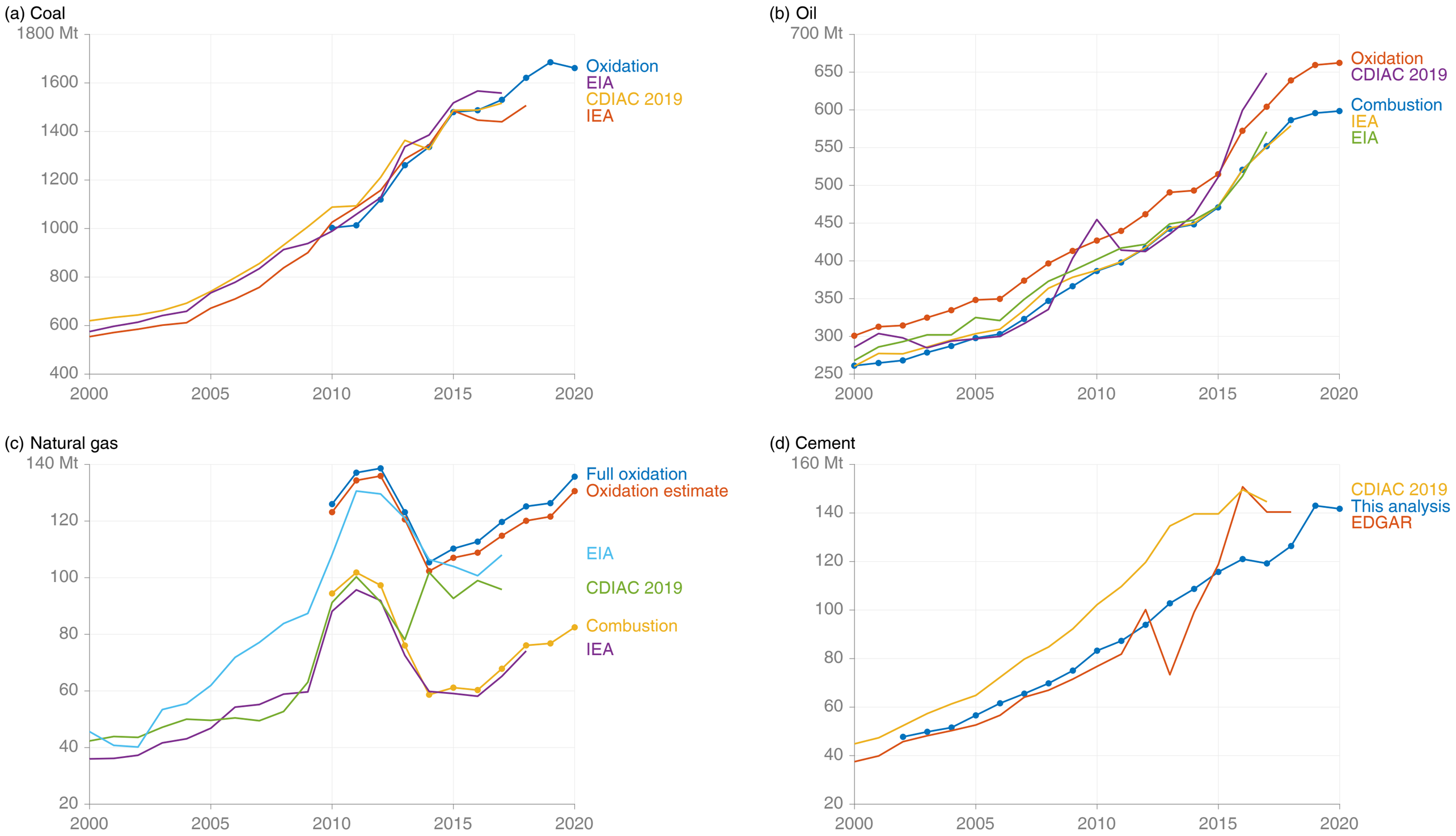
(a) Coal
1800 Mt
1600
1400
1200
1000
800
600
400
2000
2005
2010
2015
2020
Oxidation
EIA
CDIAC 2019
IEA
(b) Oil
700 Mt
650
600
550
500
450
400
350
300
250
2000
2005
2010
2015
2020
Oxidation
CDIAC 2019
Combustion
IEA
EIA
(c) Natural gas
140 Mt
120
100
80
60
40
20
2000
2005
2010
2015
2020
Full oxidation
Oxidation estimate
EIA
CDIAC 2019
Combustion
IEA
(d) Cement
160 Mt
140
120
100
80
60
40
20
2000
2005
2010
2015
2020
CDIAC 2019
This analysis
EDGAR