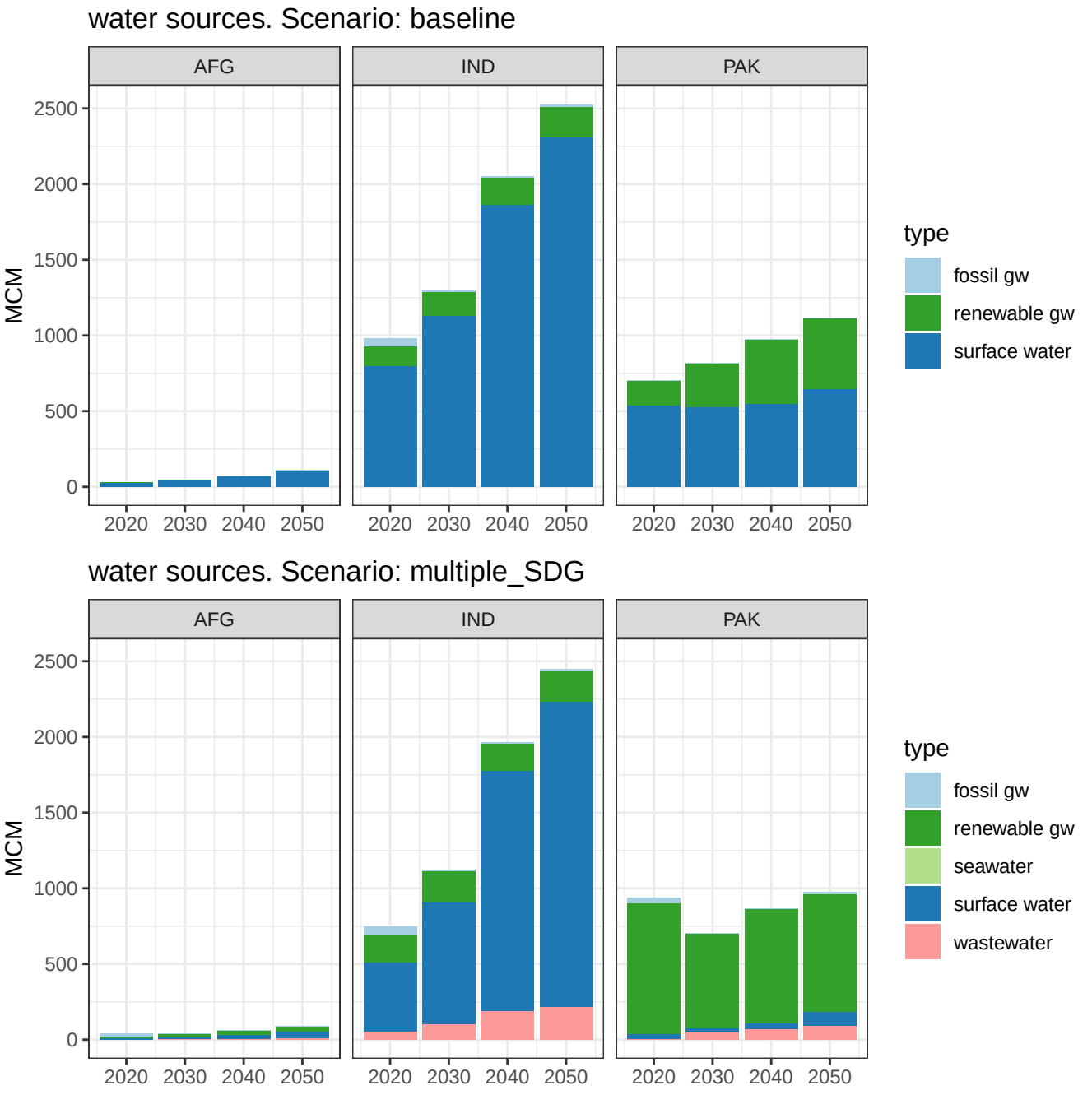
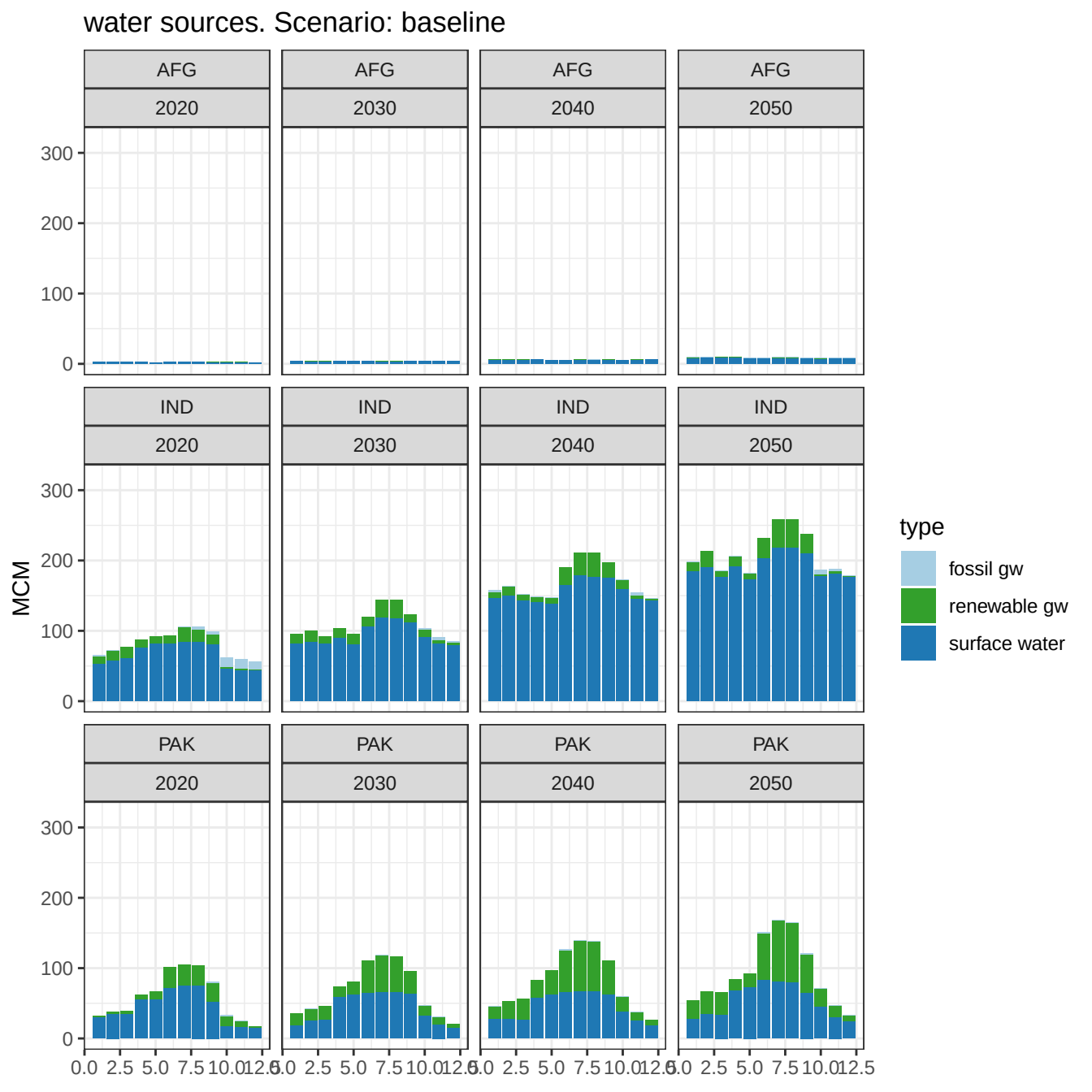
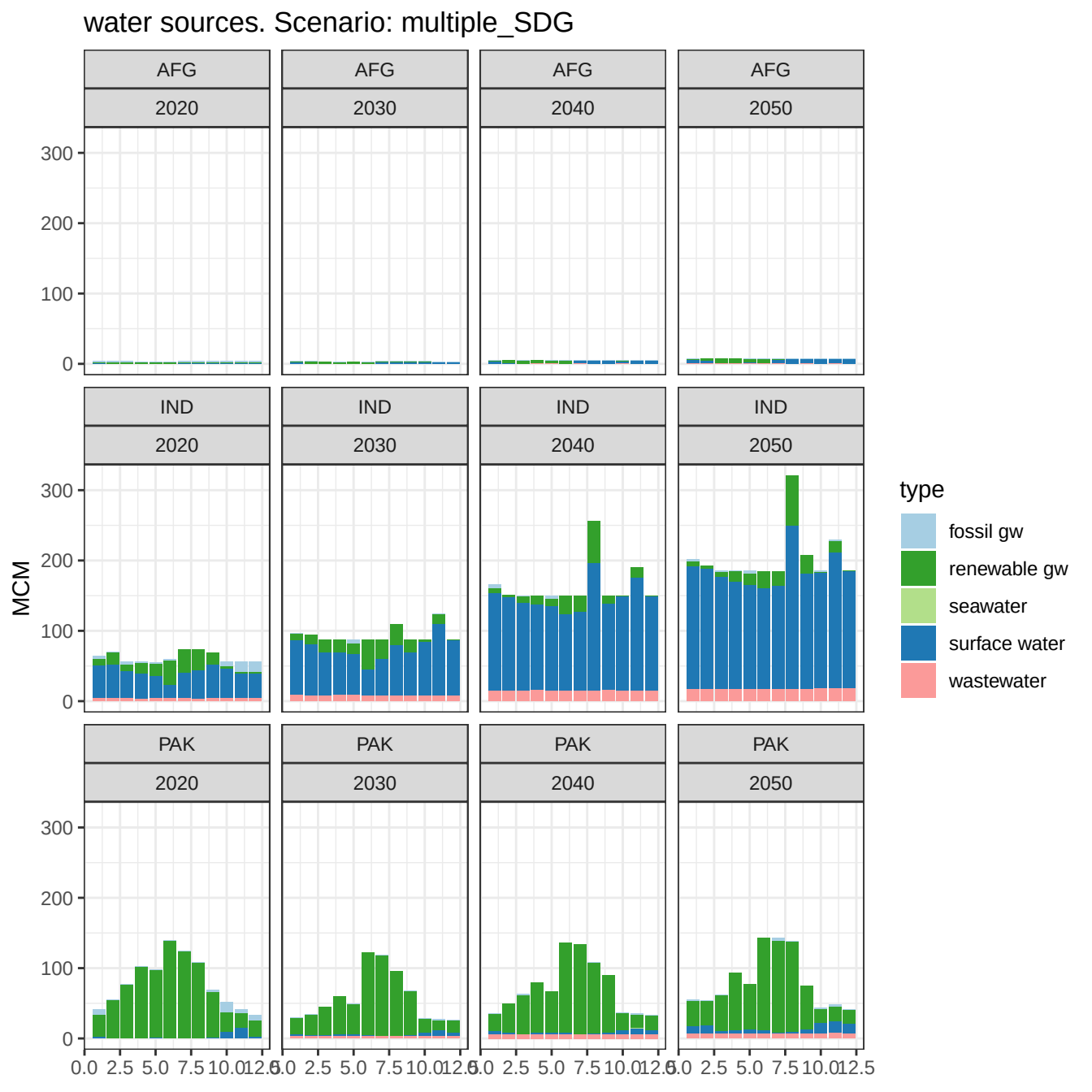
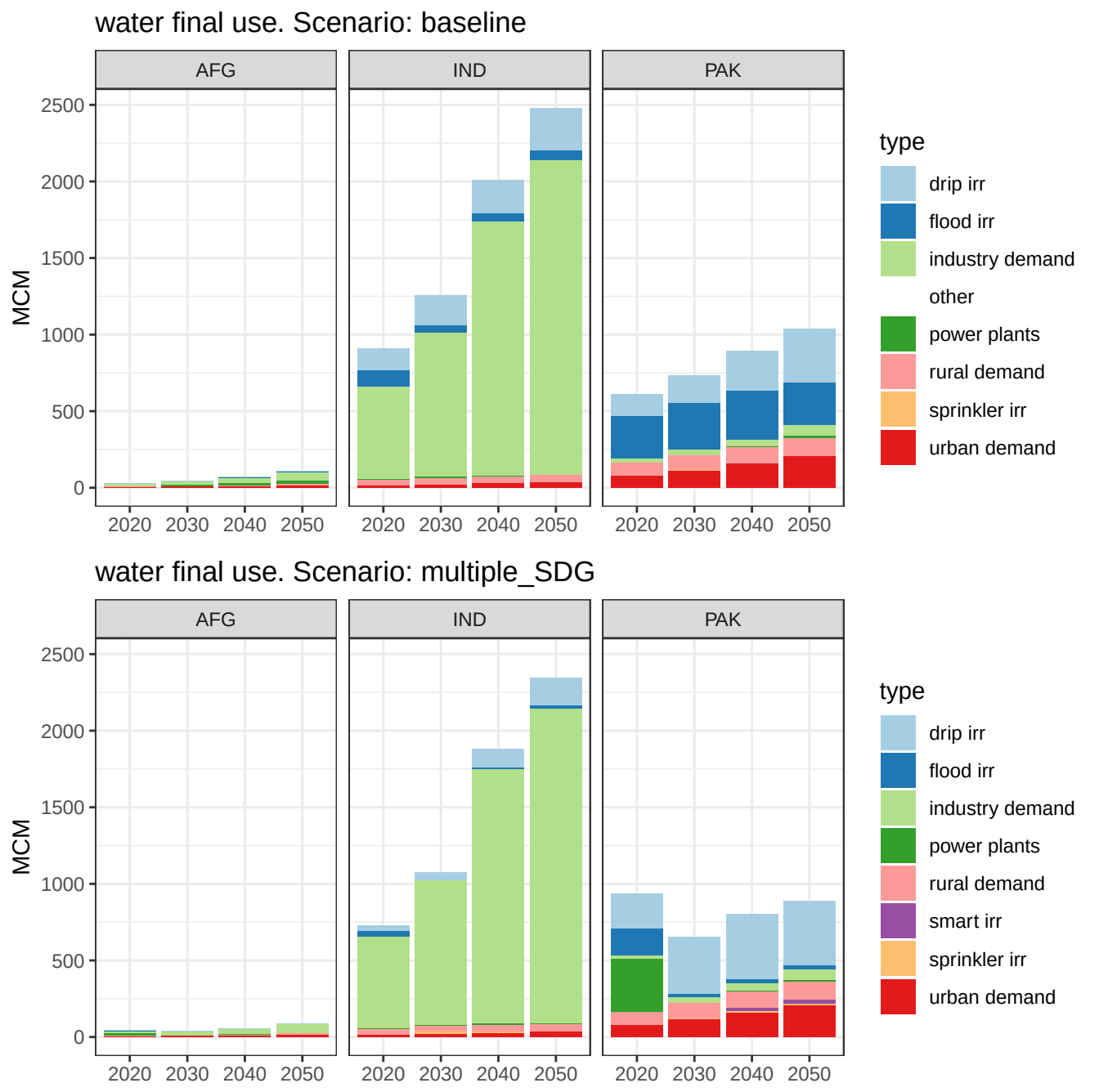
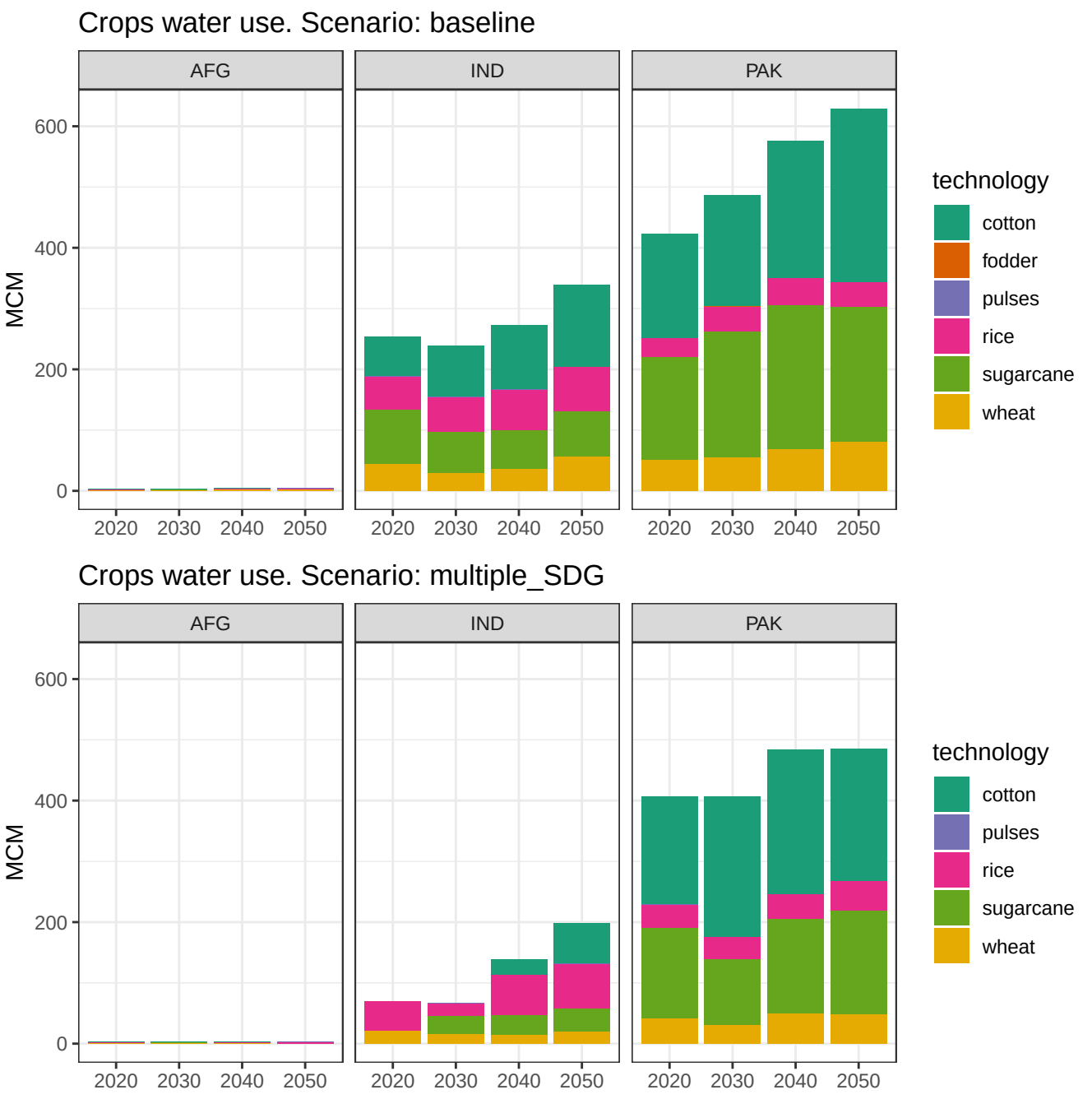
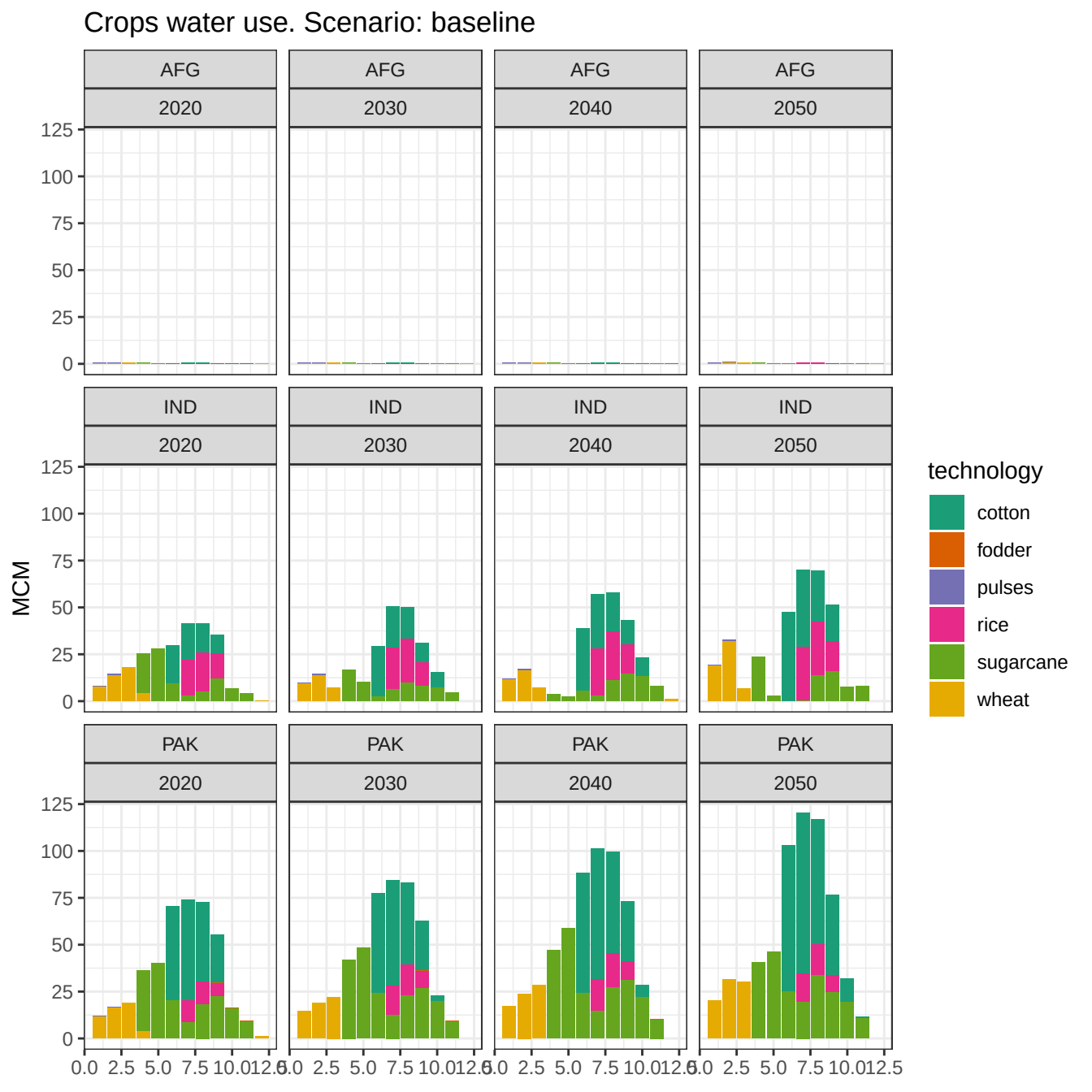

water sources. Scenario: baseline
AFG
IND
PAK
MCM
2500
2000
1500
1000
500
0
2020
2030
2040
2050
type
fossil gw
renewable gw
surface water
water sources. Scenario: multiple_SDG
AFG
IND
PAK
MCM
2500
2000
1500
1000
500
0
2020
2030
2040
2050
type
fossil gw
renewable gw
seawater
surface water
wastewater

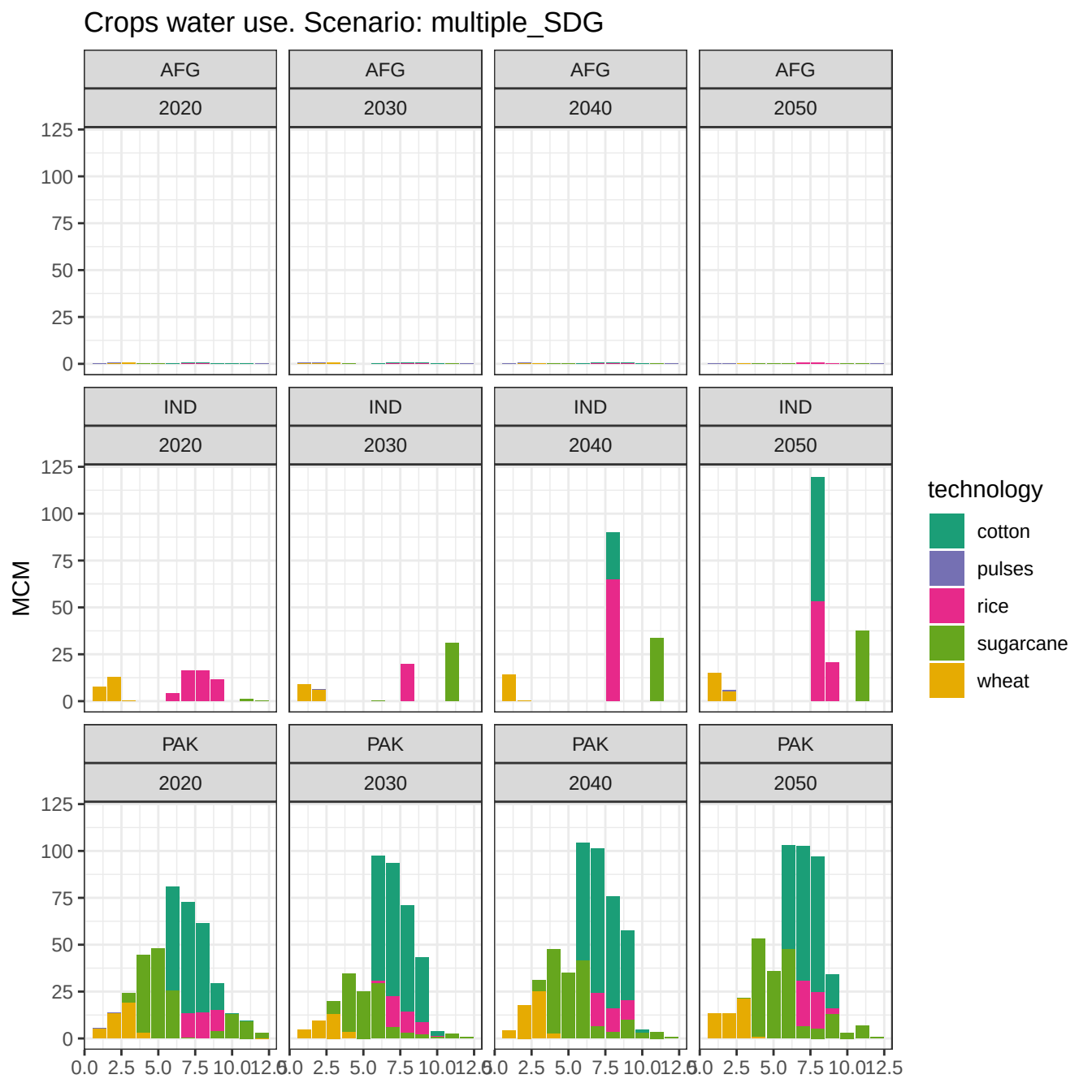

water sources. Scenario: baseline
AFG
2020
2030
2040
2050
IND
PAK
MCM
0
100
200
300
0.0
2.5
5.0
7.5
10.0
12.5
type
fossil gw
renewable gw
surface water


water sources. Scenario: multiple_SDG
AFG
2020
2030
2040
2050
IND
PAK
MCM
0
100
200
300
0.0
2.5
5.0
7.5
10.0
12.5
type
fossil gw
renewable gw
seawater
surface water
wastewater


water final use. Scenario: baseline
AFG
IND
PAK
MCM
2500
2000
1500
1000
500
0
2020
2030
2040
2050
type
drip irr
flood irr
industry demand
other
power plants
rural demand
sprinkler irr
urban demand
water final use. Scenario: multiple_SDG
AFG
IND
PAK
MCM
2500
2000
1500
1000
500
0
2020
2030
2040
2050
type
drip irr
flood irr
industry demand
power plants
rural demand
smart irr
sprinkler irr
urban demand


Crops water use. Scenario: baseline
AFG
IND
PAK
MCM
600
400
200
0
2020
2030
2040
2050
technology
cotton
fodder
pulses
rice
sugarcane
wheat
Crops water use. Scenario: multiple_SDG
AFG
IND
PAK
MCM
600
400
200
0
2020
2030
2040
2050
technology
cotton
pulses
rice
sugarcane
wheat


Crops water use. Scenario: baseline
AFG
2020
2030
2040
2050
IND
PAK
MCM
0
25
50
75
100
125
0.0
2.5
5.0
7.5
10.0
12.5
technology
cotton
fodder
pulses
rice
sugarcane
wheat


Crops water use. Scenario: multiple_SDG
AFG
2020
2030
2040
2050
IND
PAK
MCM
0
25
50
75
100
125
0.0
2.5
5.0
7.5
10.0
12.5
technology
cotton
pulses
rice
sugarcane
wheat