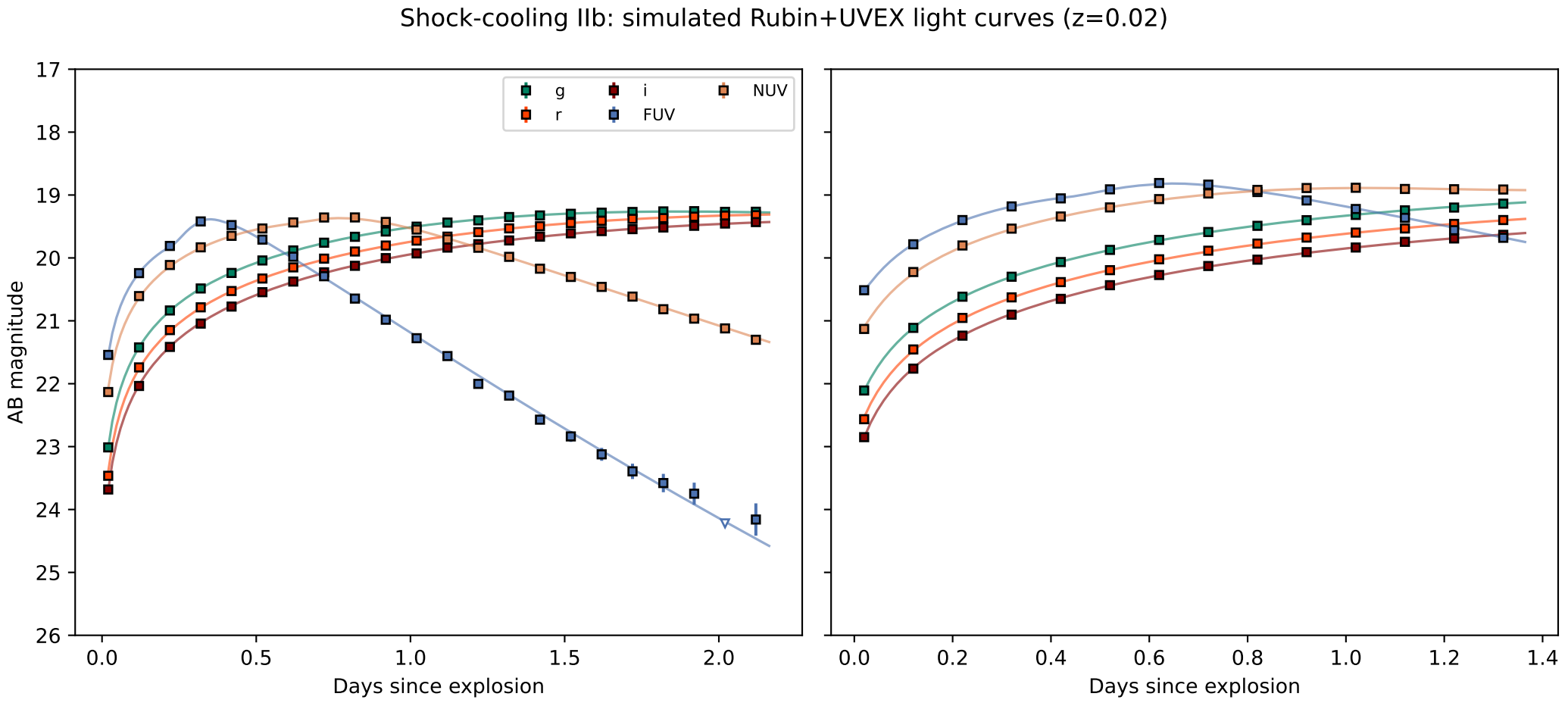

Shock-cooling IIb: simulated Rubin+UVEX light curves (z=0.02)
g
r
i
FUV
NUV
AB magnitude
17
18
19
20
21
22
23
24
25
26
0.0
0.5
1.0
1.5
2.0
Days since explosion
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
Days since explosion