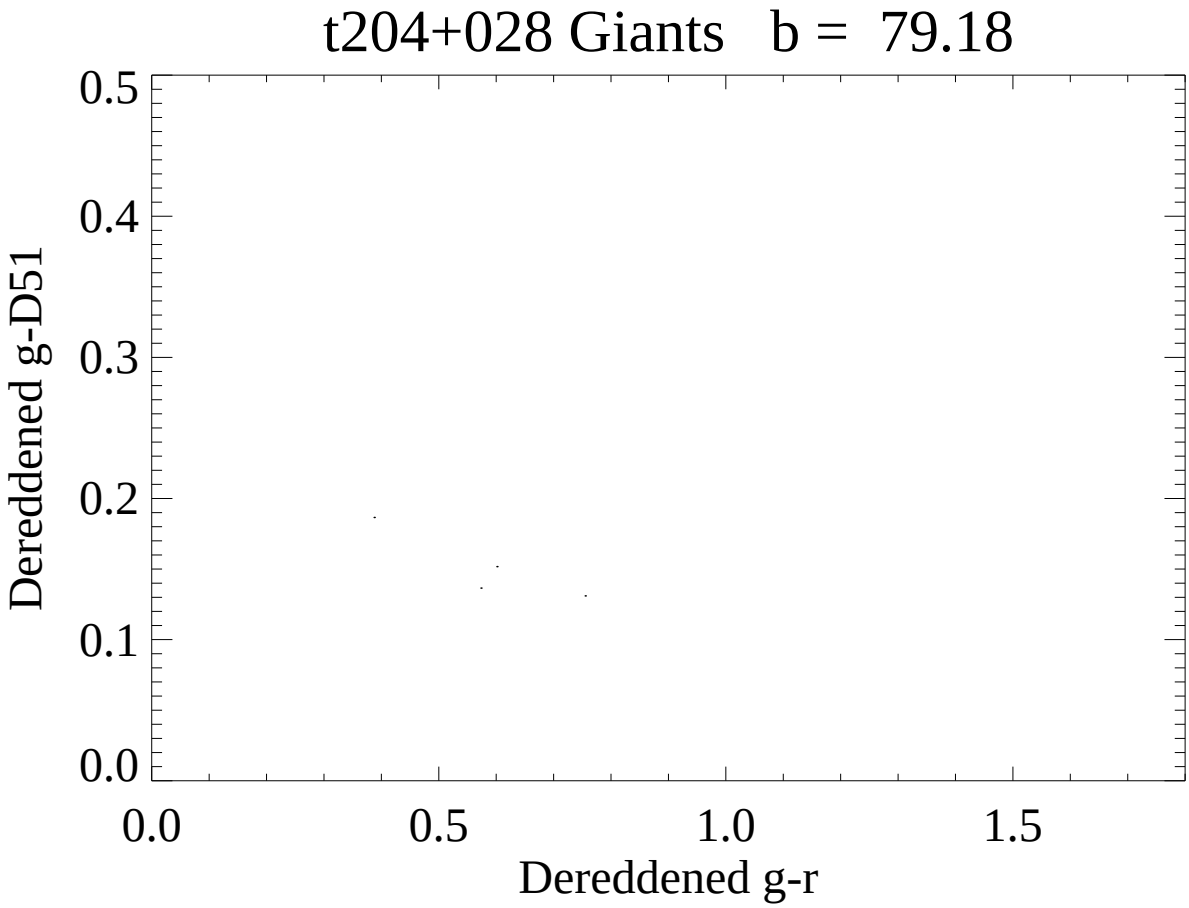
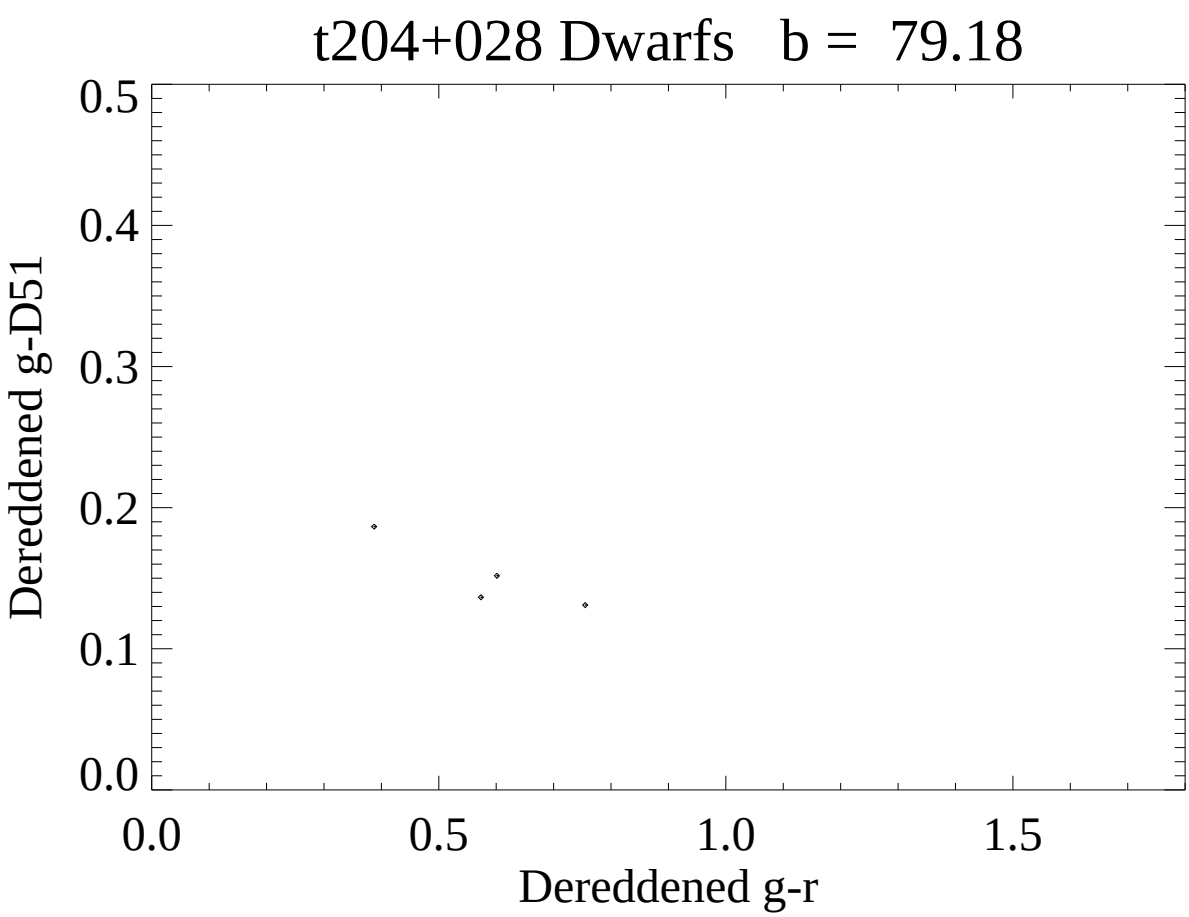
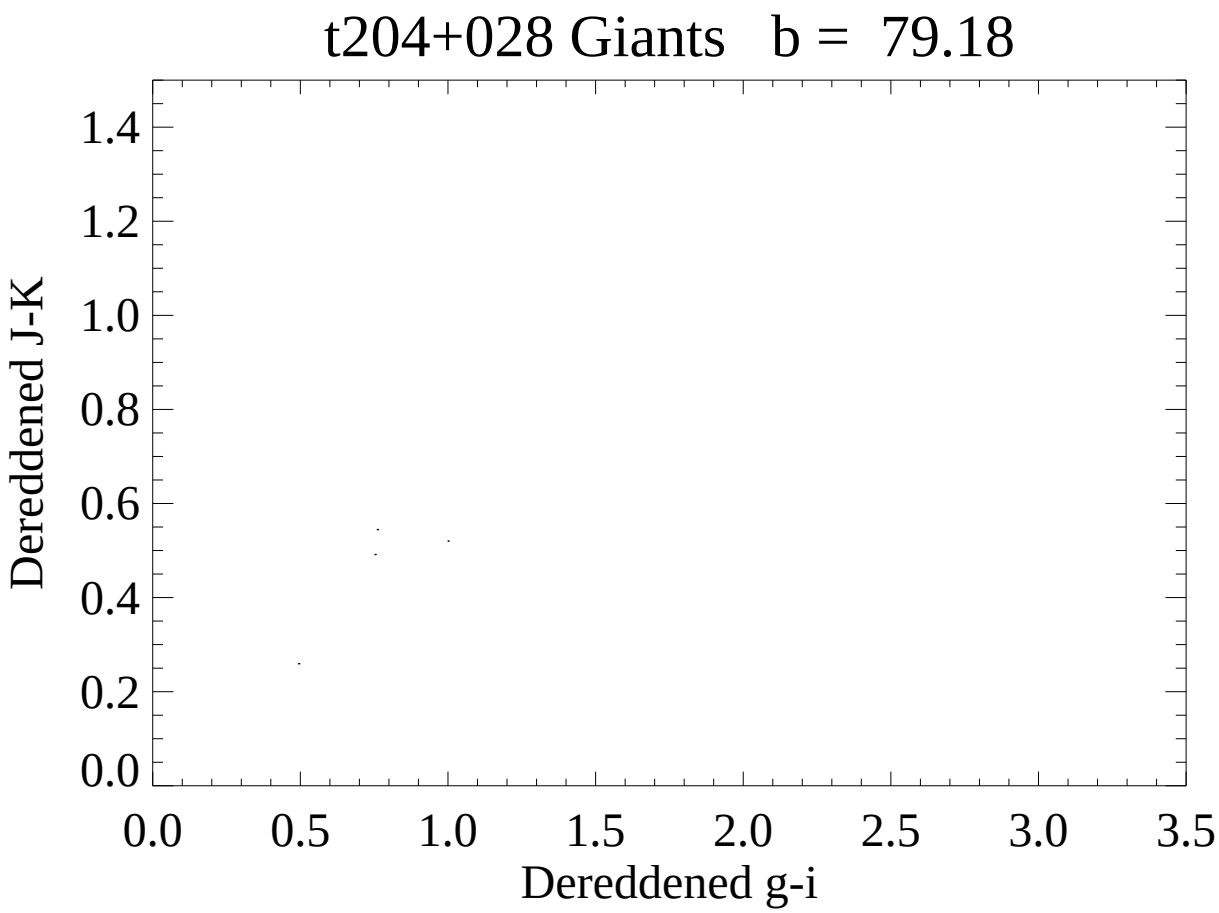
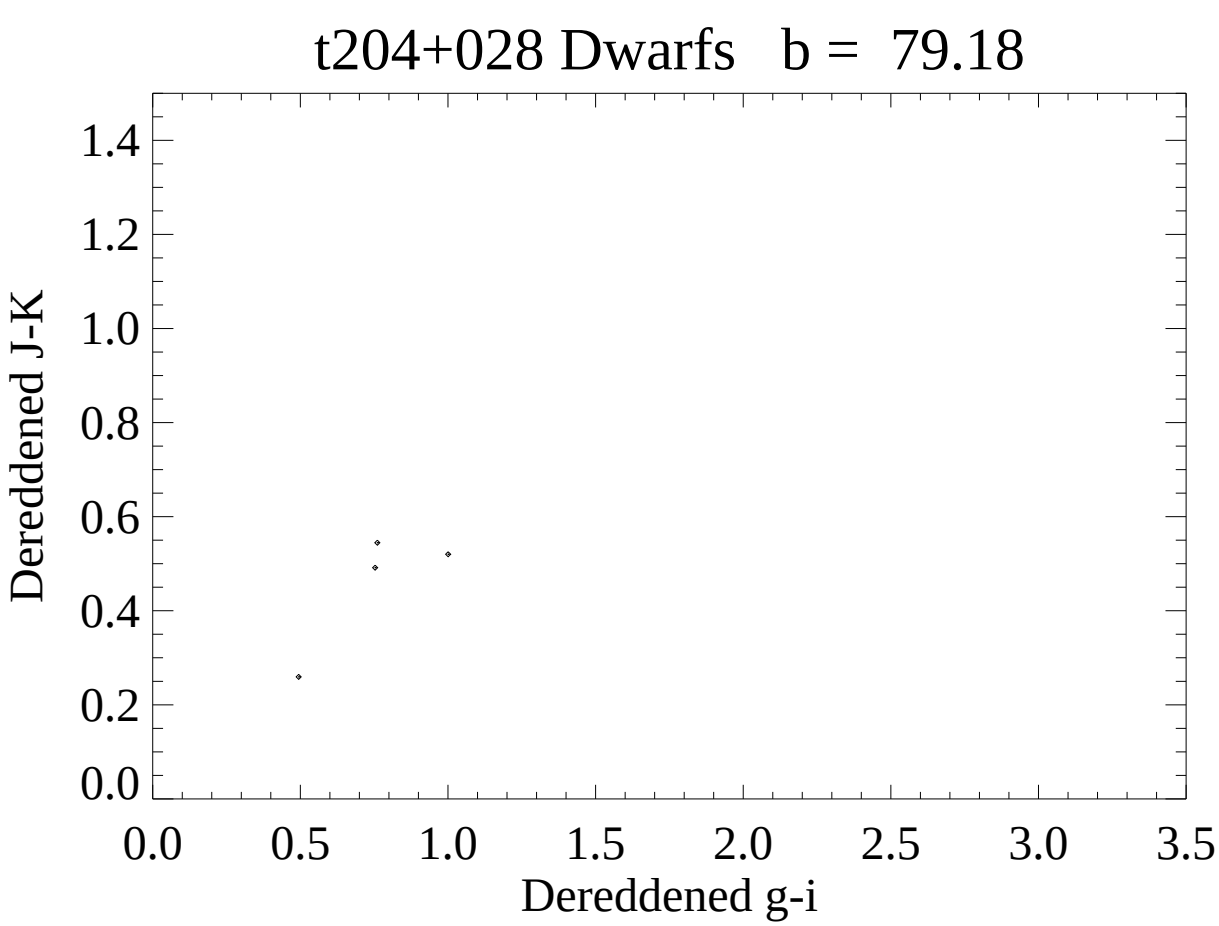
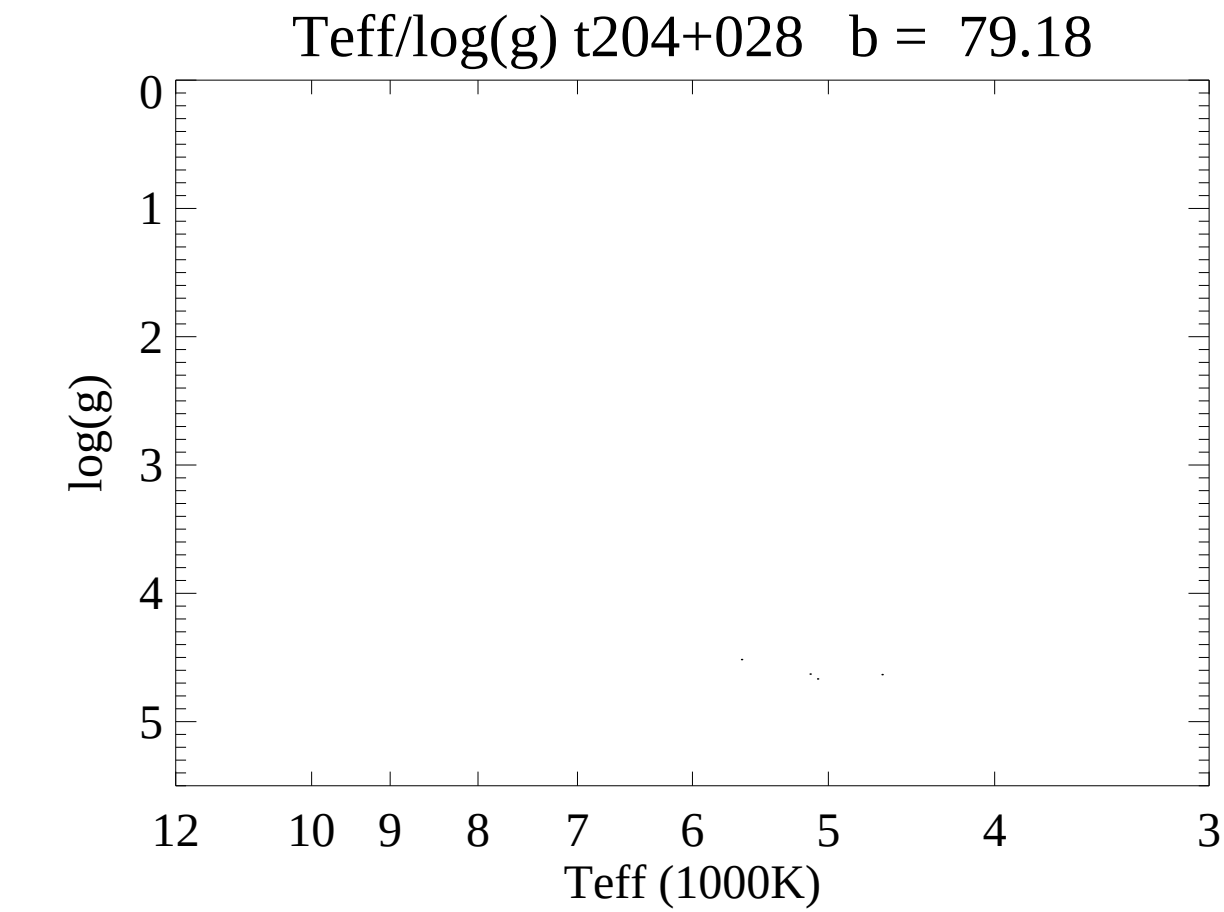
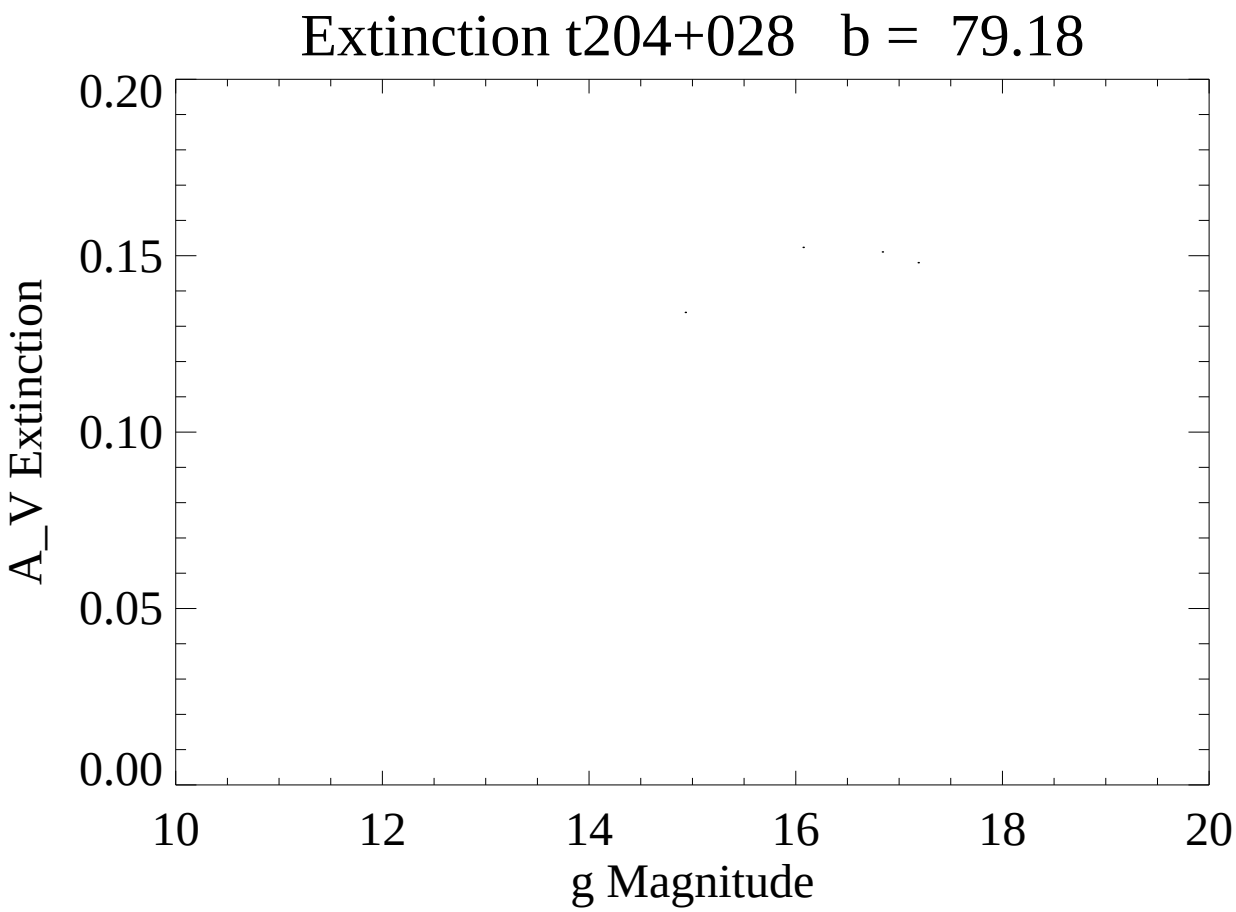

t204+028 Giants b = 79.18
Dereddened g-D51
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.5
1.0
1.5
Dereddened g-r

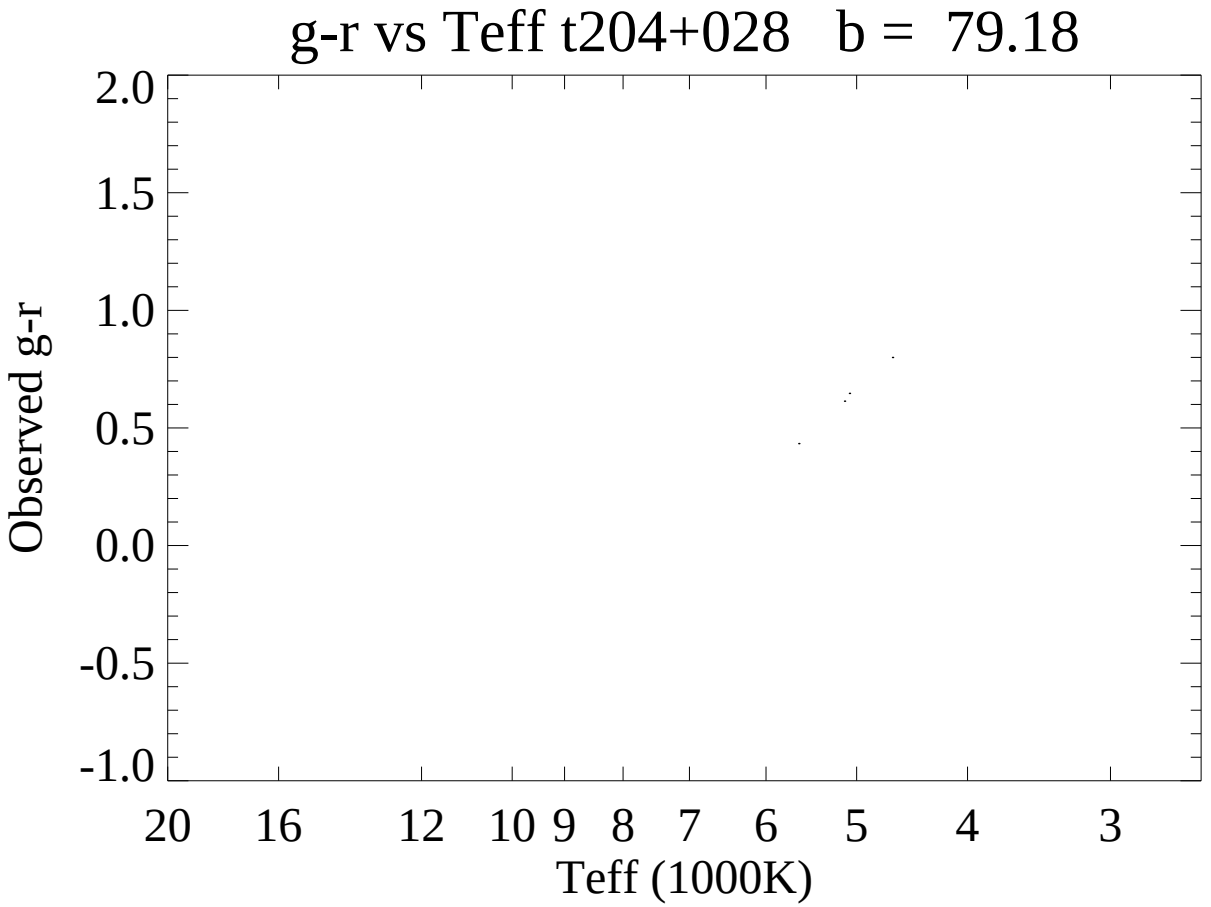

t204+028 Dwarfs b = 79.18
Dereddened g-D51
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.5
1.0
1.5
Dereddened g-r

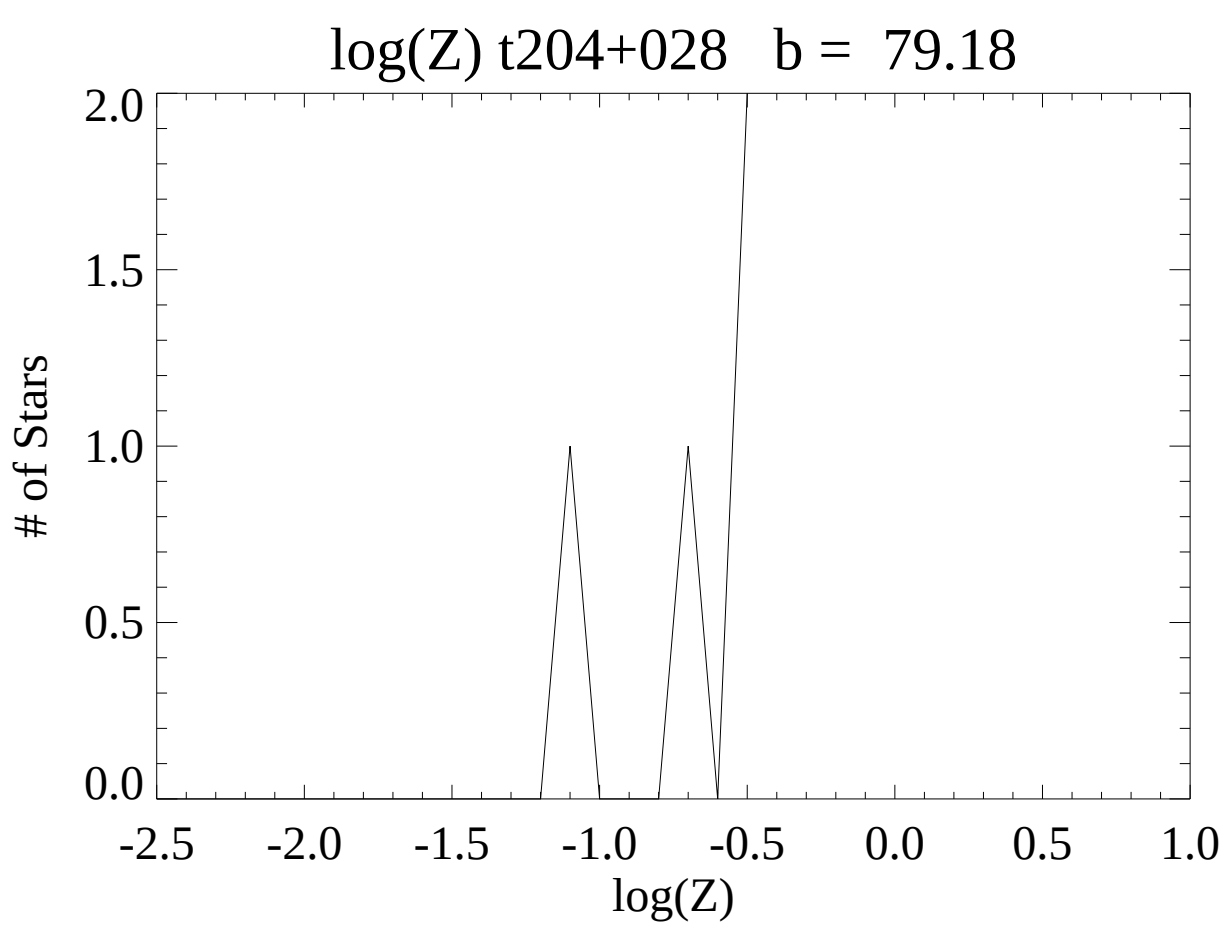

t204+028 Giants b = 79.18
Dereddened J-K
Dereddened g-i
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5

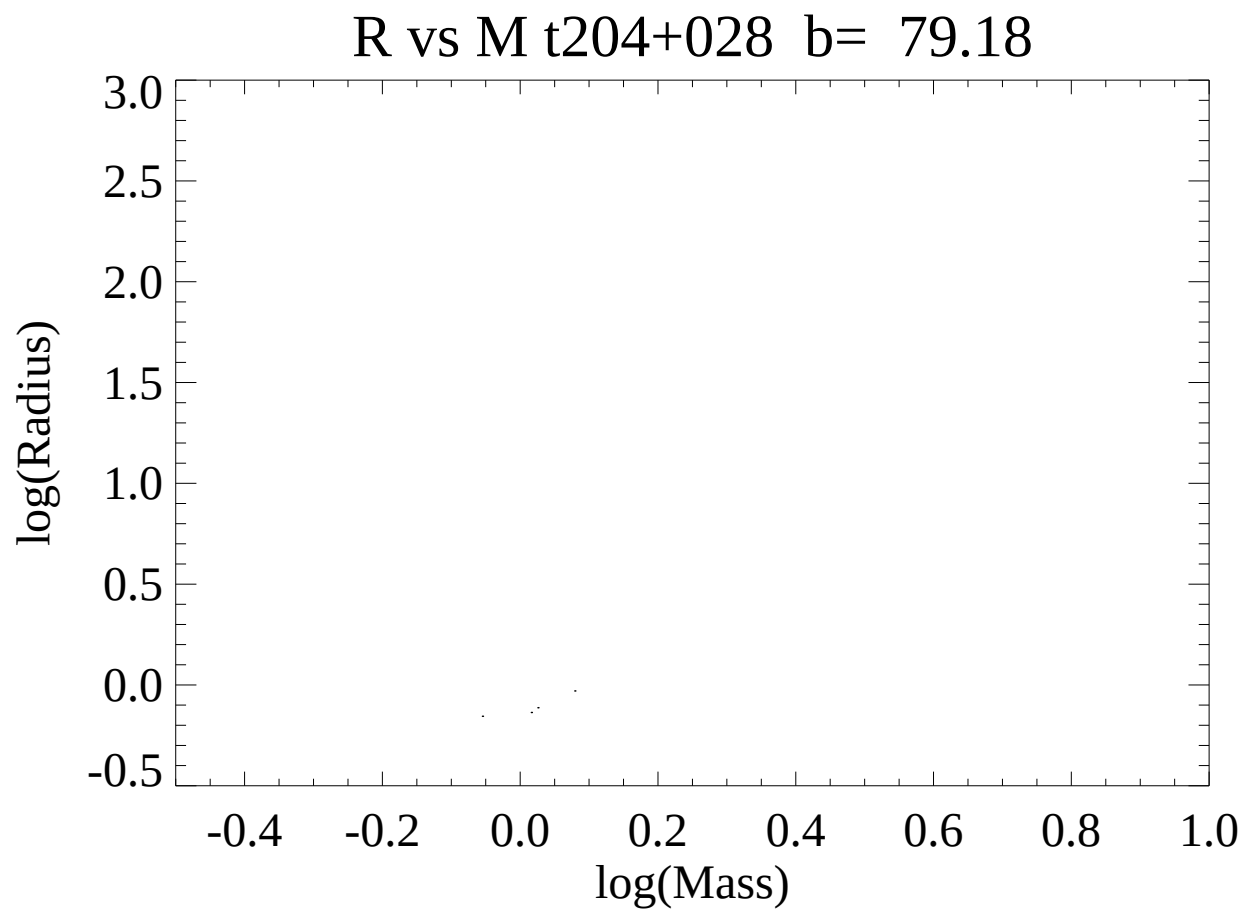

t204+028 Dwarfs b = 79.18
Dereddened J-K
Dereddened g-i
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5

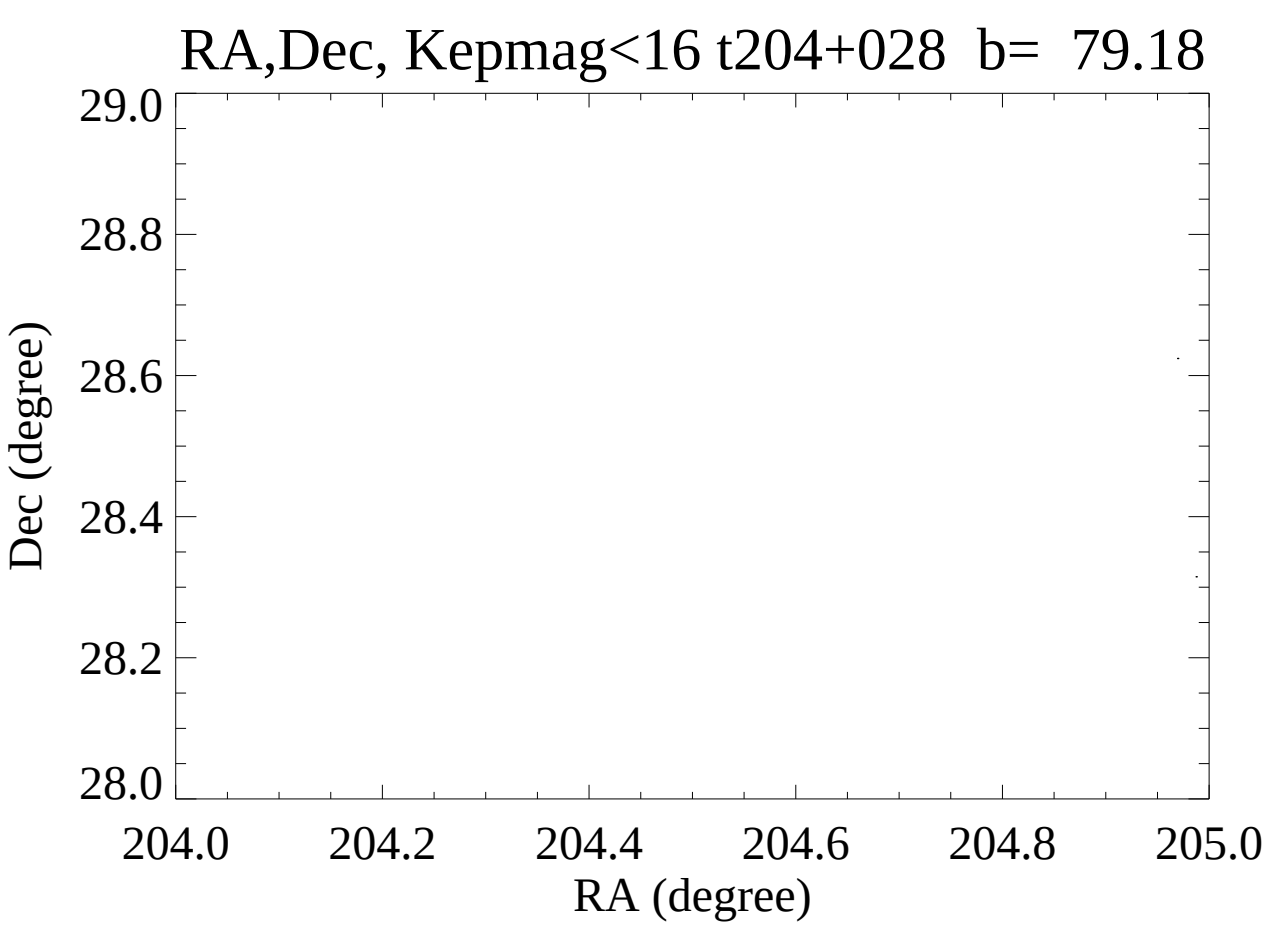

Teff/log(g) t204+028 b = 79.18
log(g)
0
1
2
3
4
5
12
10
9
8
7
6
5
4
3
Teff (1000K)


Extinction t204+028 b = 79.18
A_V Extinction
0.20
0.15
0.10
0.05
0.00
10
12
14
16
18
20
g Magnitude


g-r vs Teff t204+028 b = 79.18
Observed g-r
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
20
16
12
10
9
8
7
6
5
4
3
Teff (1000K)


log(Z) t204+028 b = 79.18
# of Stars
2.0
1.5
1.0
0.5
0.0
-2.5
-2.0
-1.5
-1.0
-0.5
0.0
0.5
1.0
log(Z)


R vs M t204+028 b= 79.18
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
log(Radius)
-0.4
-0.2
0.0
0.2
0.4
0.6
0.8
1.0
log(Mass)


RA,Dec, Kepmag<16 t204+028 b= 79.18
29.0
28.8
28.6
28.4
28.2
28.0
Dec (degree)
204.0
204.2
204.4
204.6
204.8
205.0
RA (degree)