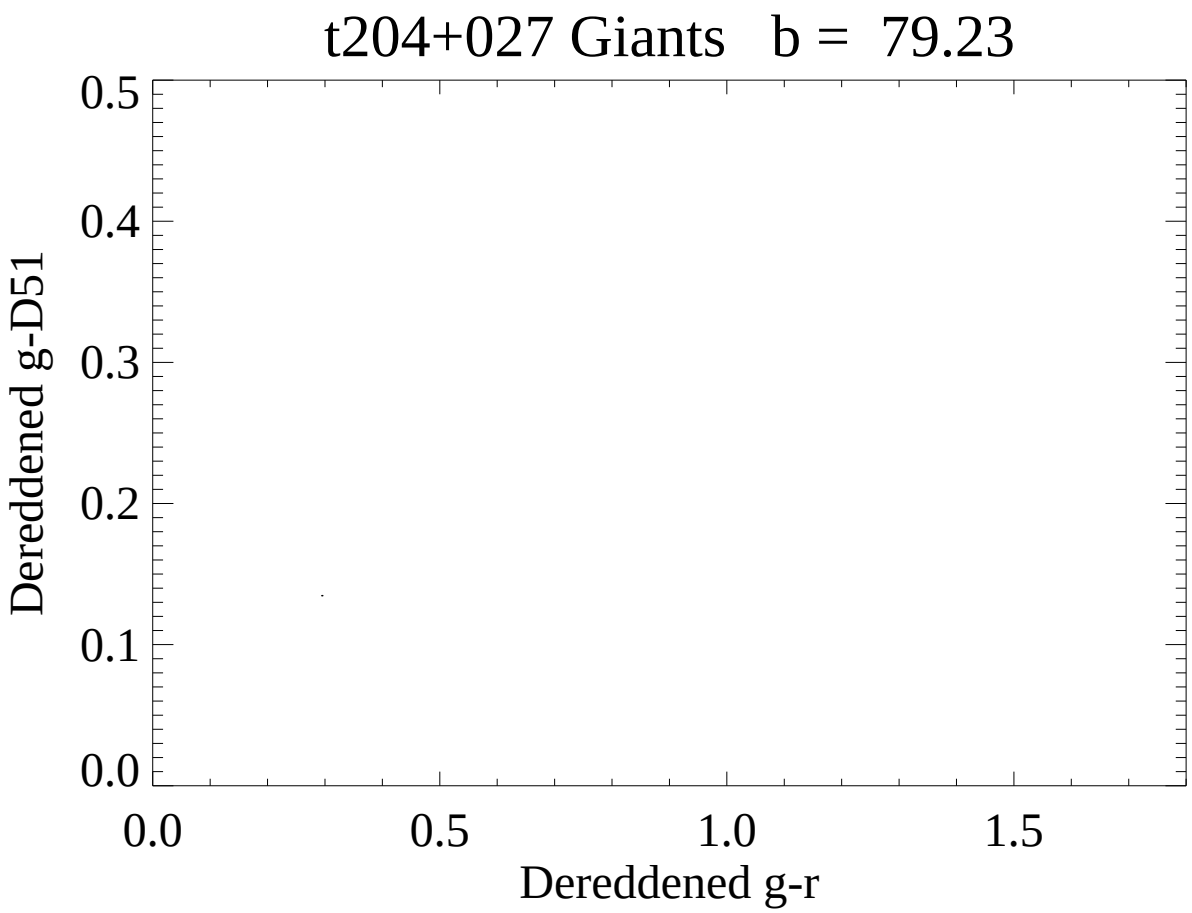
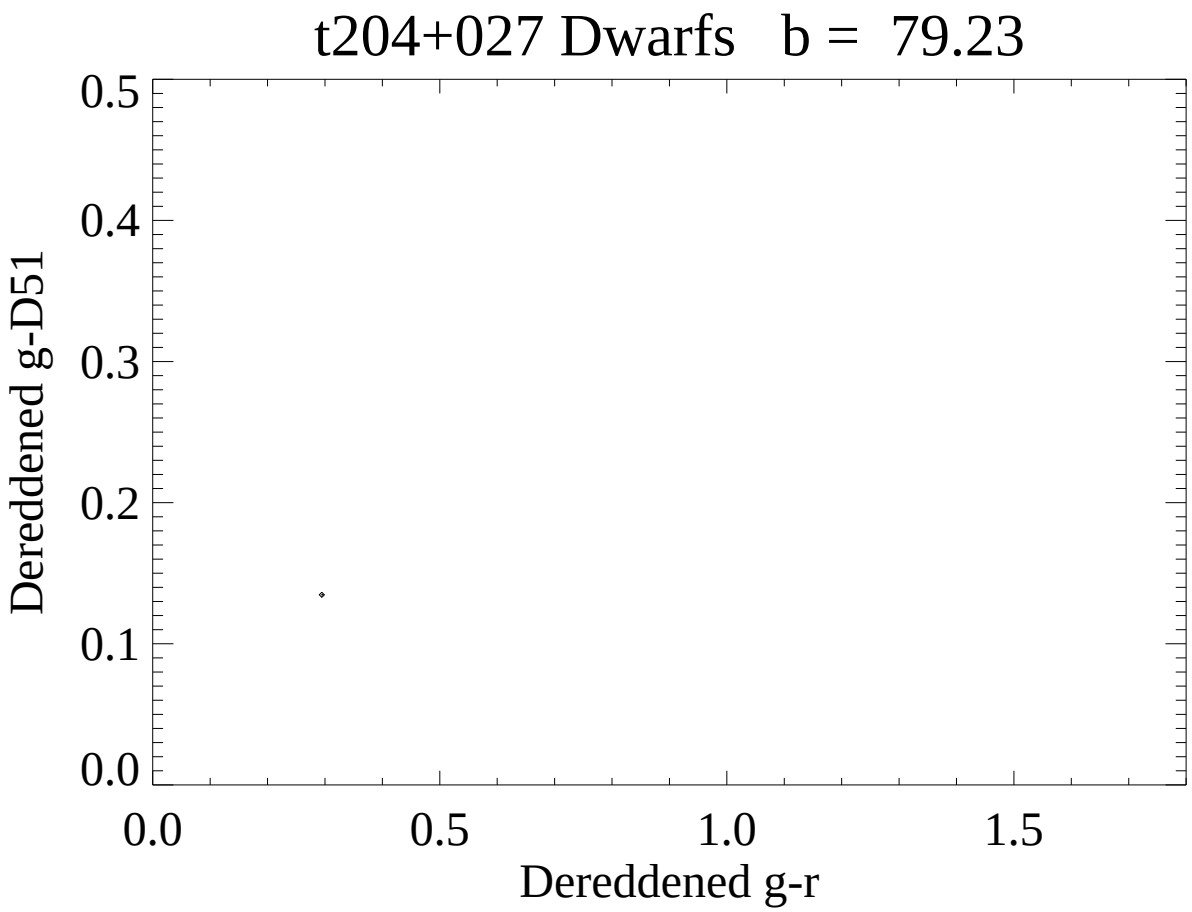
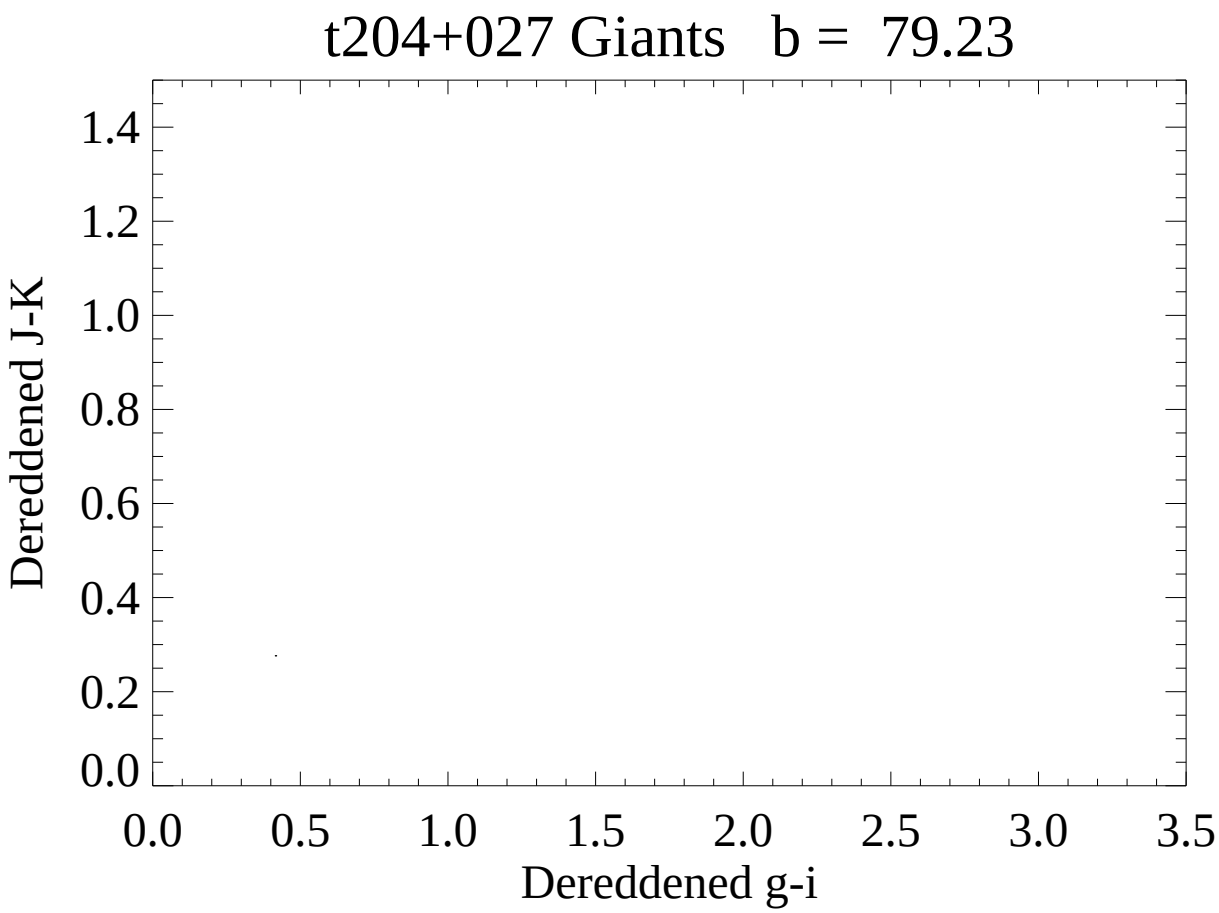
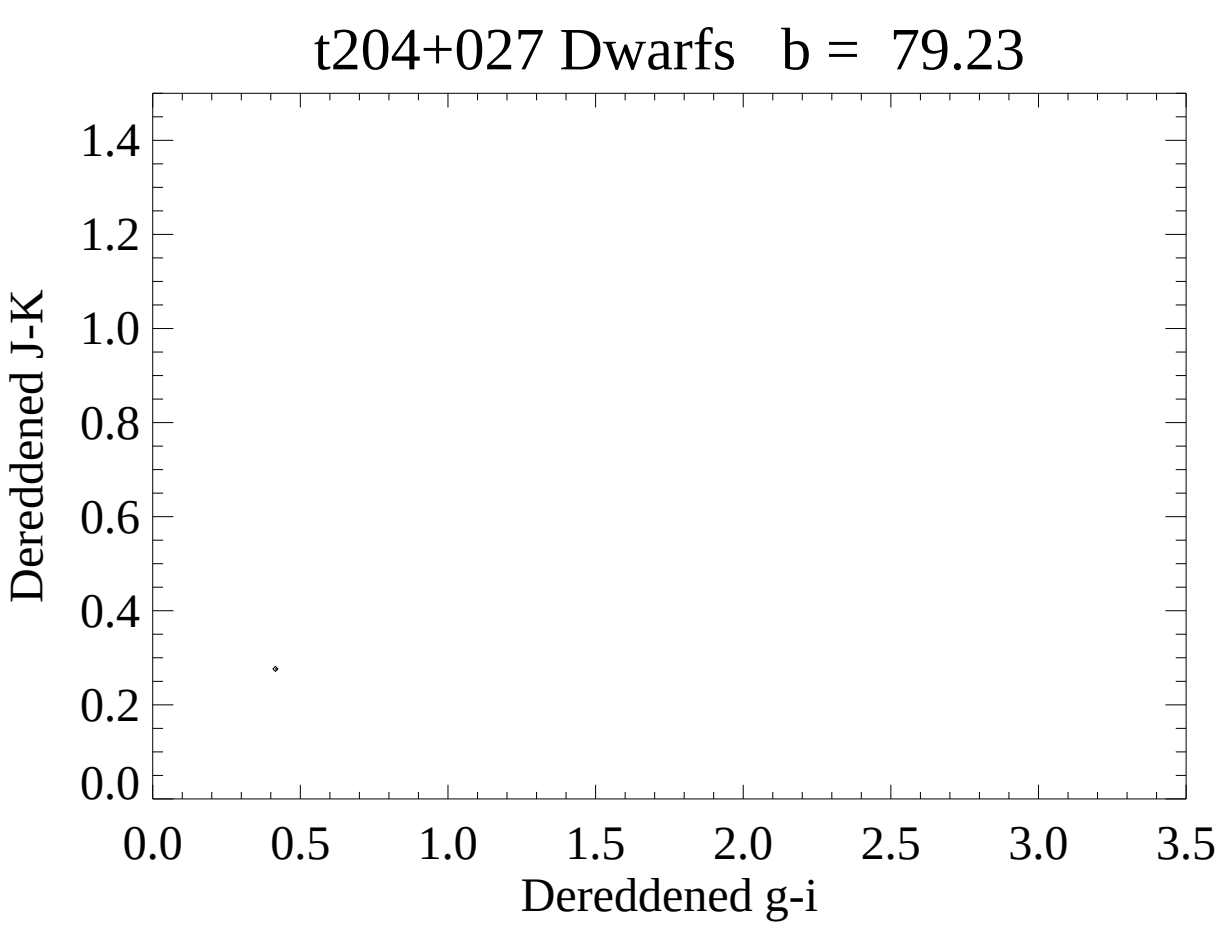
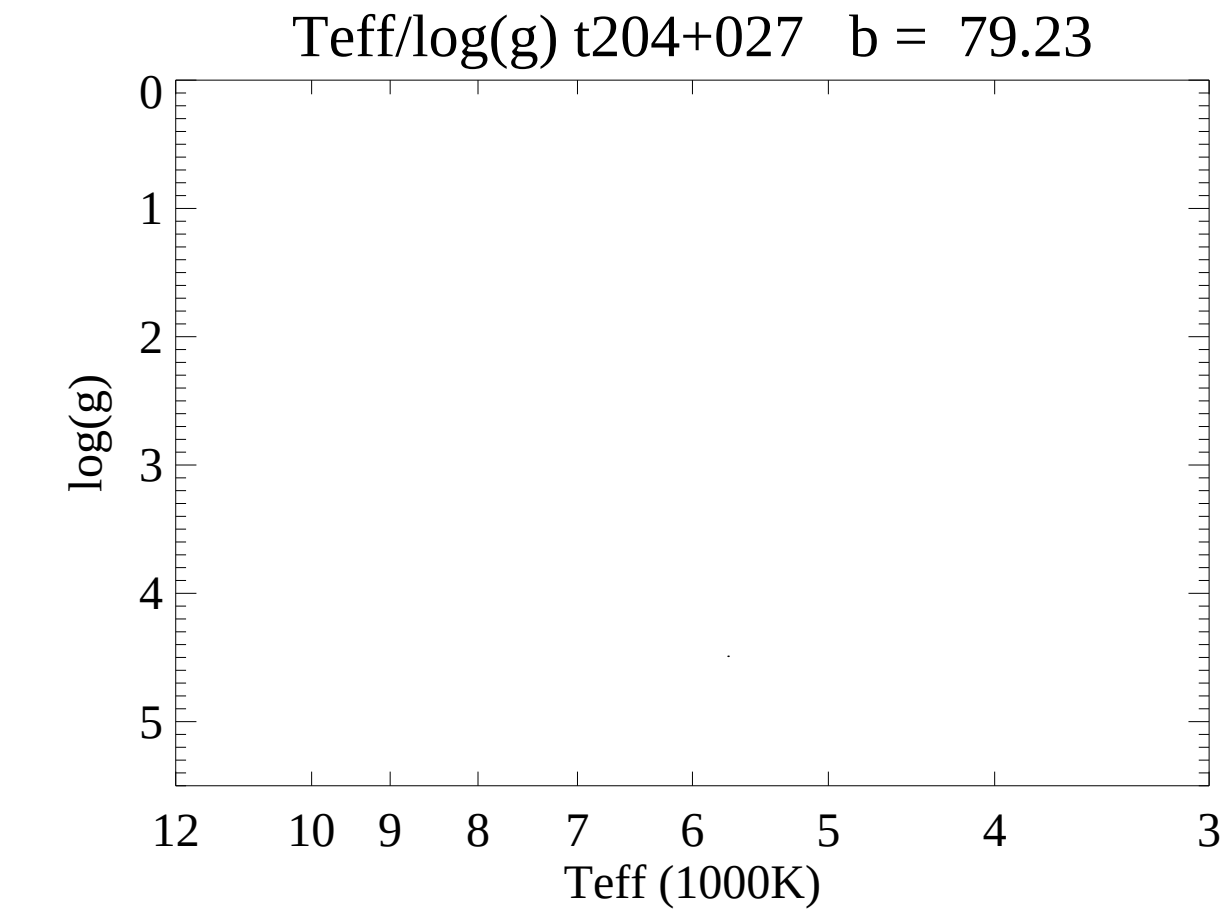
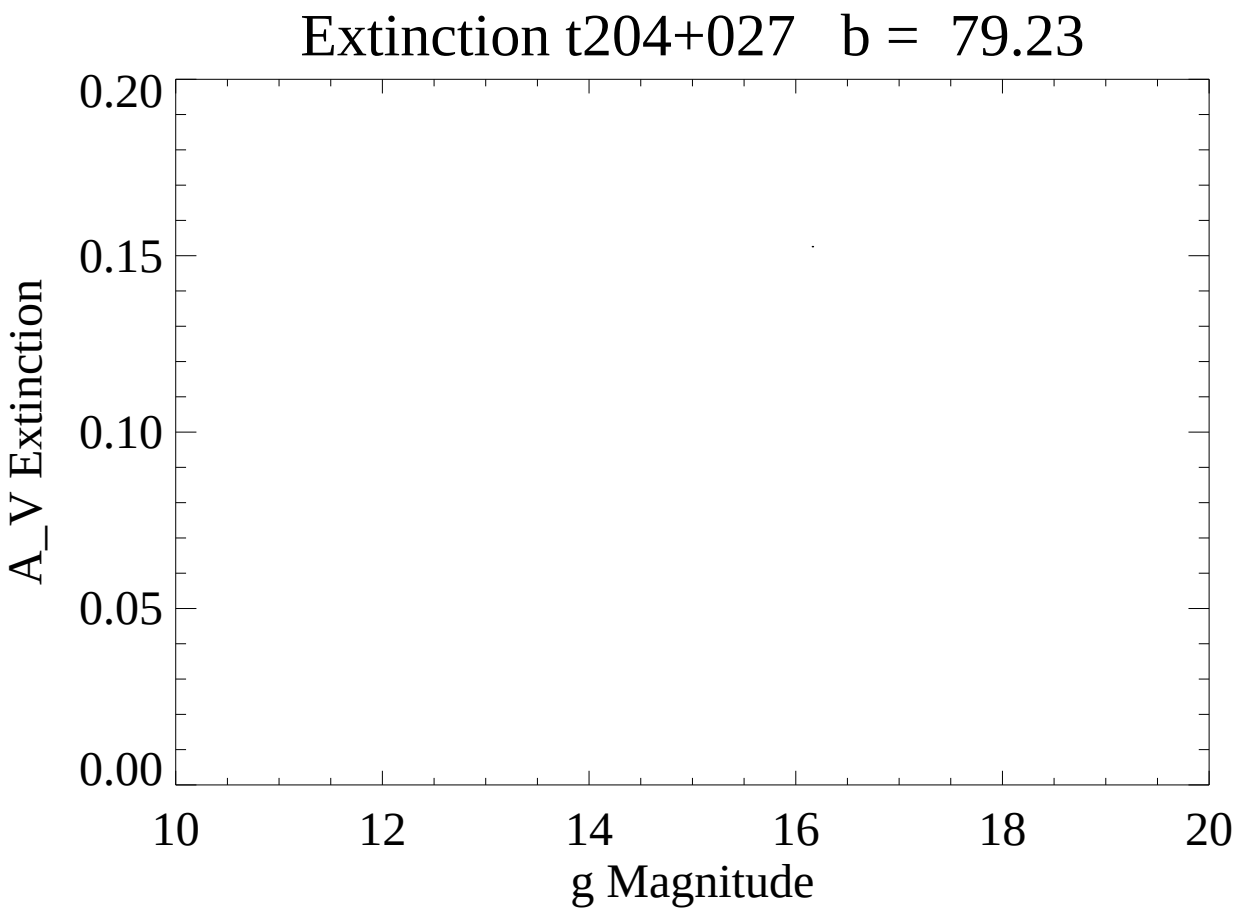

t204+027 Giants b = 79.23
Dereddened g-D51
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.5
1.0
1.5
Dereddened g-r

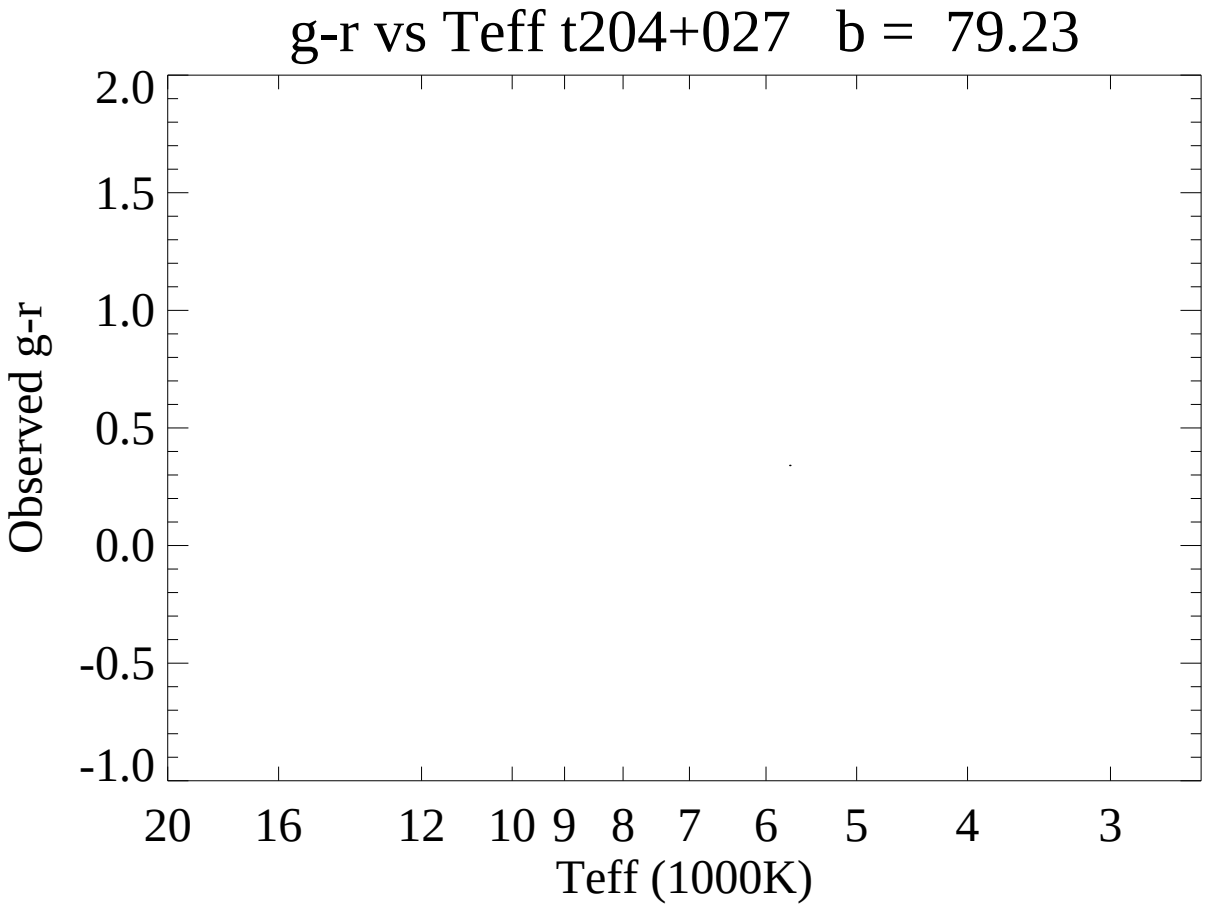

t204+027 Dwarfs b = 79.23
Dereddened g-D51
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.5
1.0
1.5
Dereddened g-r

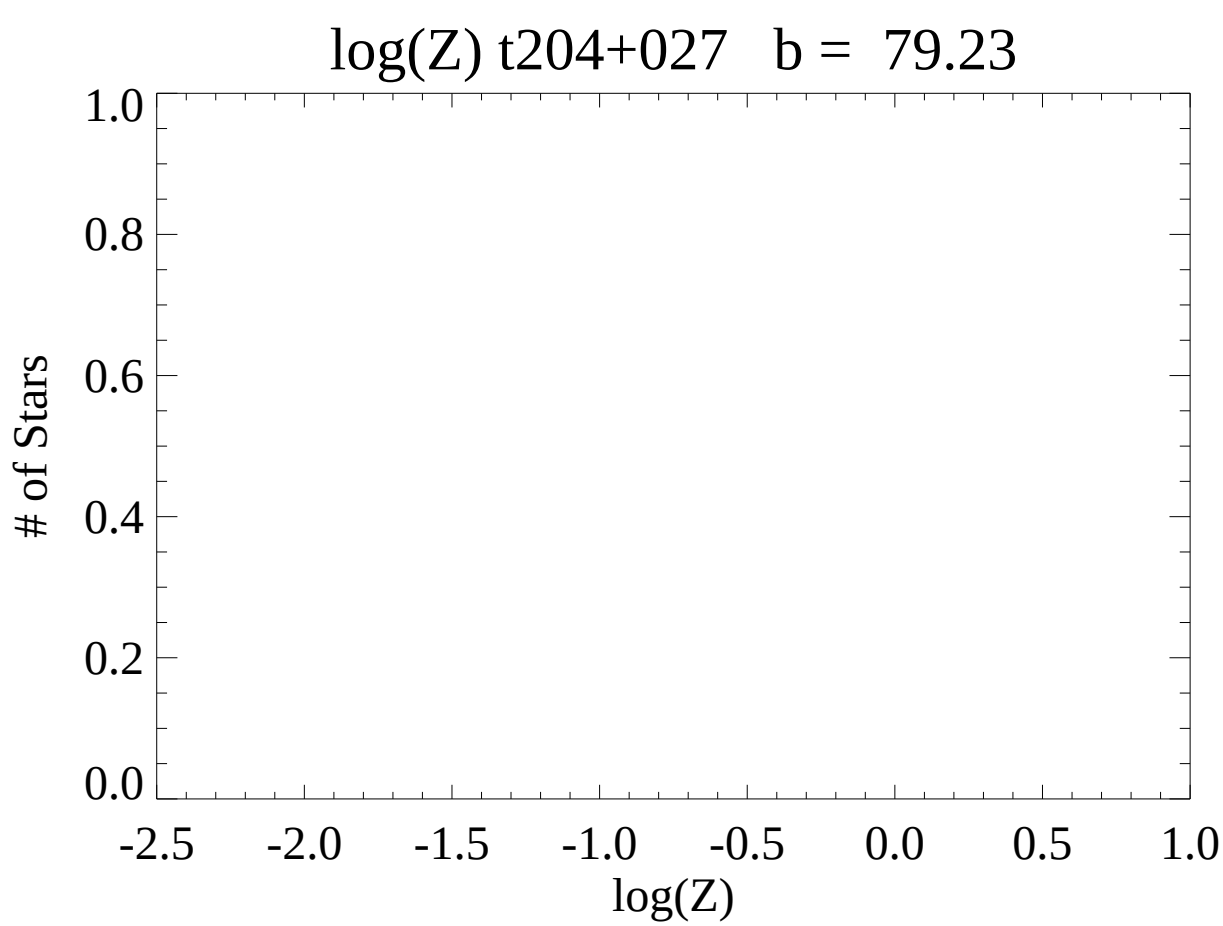

t204+027 Giants b = 79.23
Dereddened J-K
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
Dereddened g-i

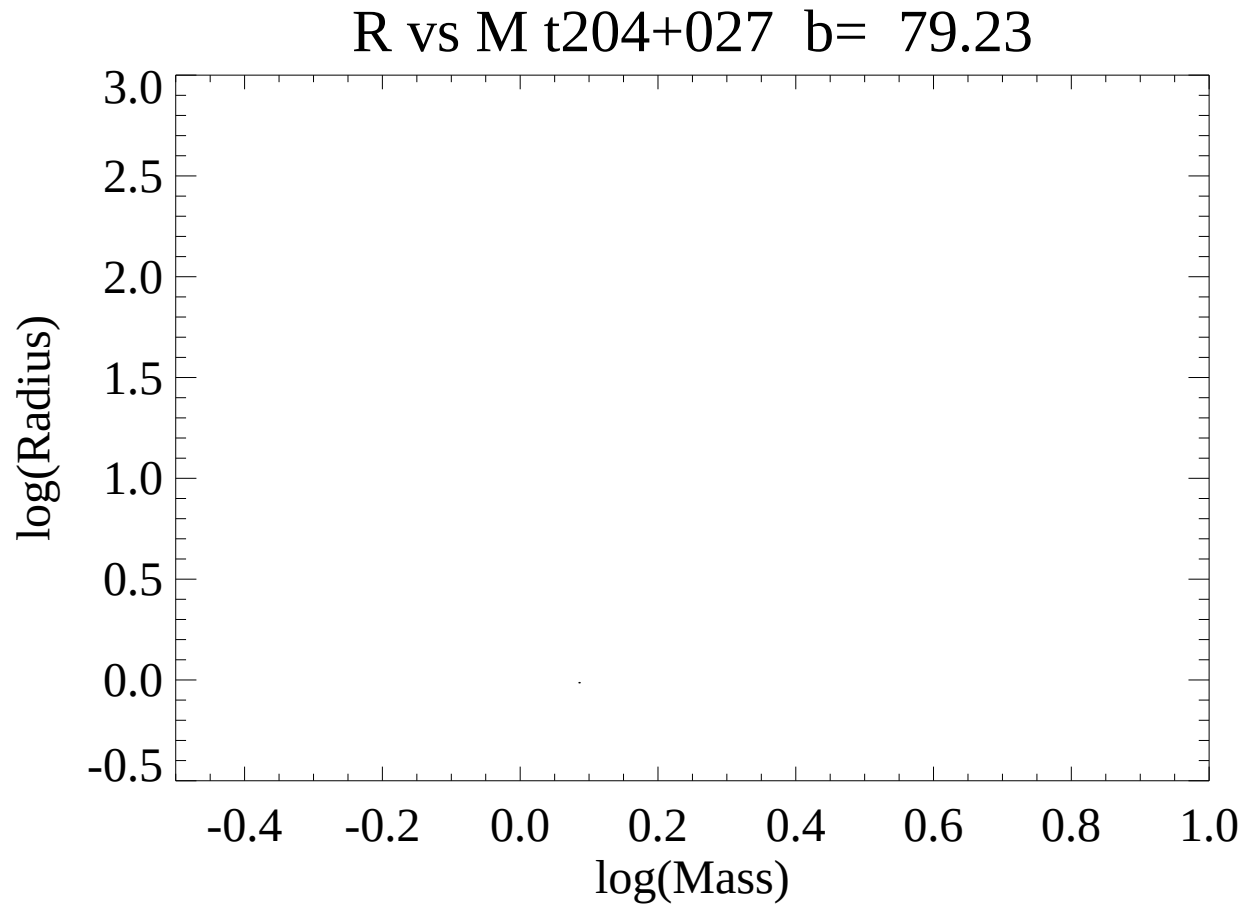

t204+027 Dwarfs b = 79.23
Dereddened J-K
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
Dereddened g-i

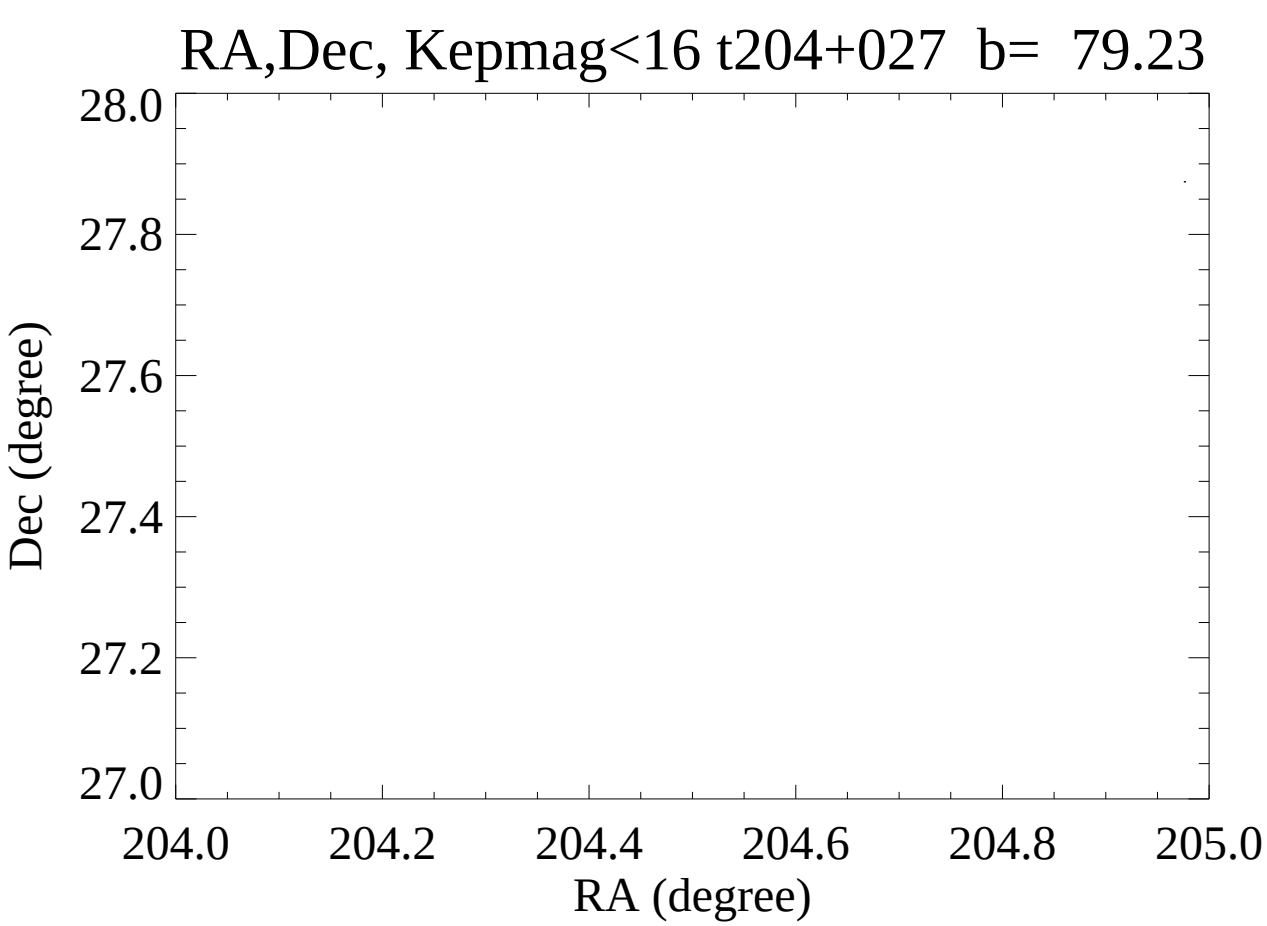

Teff/log(g) t204+027 b = 79.23
log(g)
0
1
2
3
4
5
12
10
9
8
7
6
5
4
3
Teff (1000K)


Extinction t204+027 b = 79.23
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+027 b = 79.23
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+027 b = 79.23
# of Stars
1.0
0.8
0.6
0.4
0.2
0.0
-2.5
-2.0
-1.5
-1.0
-0.5
0.0
0.5
1.0
log(Z)


R vs M t204+027 b= 79.23
log(Radius)
log(Mass)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-0.4
-0.2
0.0
0.2
0.4
0.6
0.8
1.0


RA,Dec, Kepmag<16 t204+027 b= 79.23
Dec (degree)
RA (degree)
28.0
27.8
27.6
27.4
27.2
27.0
204.0
204.2
204.4
204.6
204.8
205.0