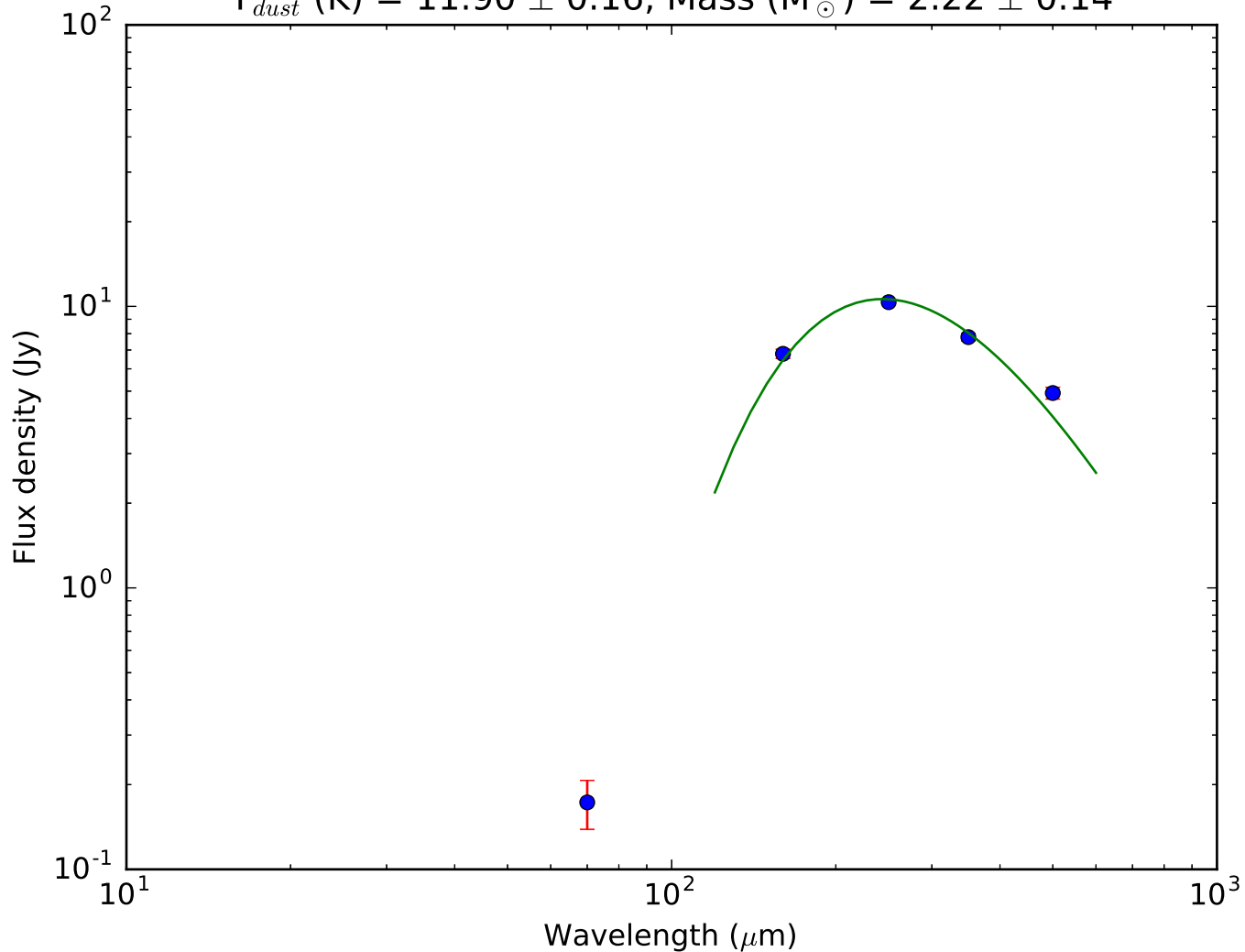


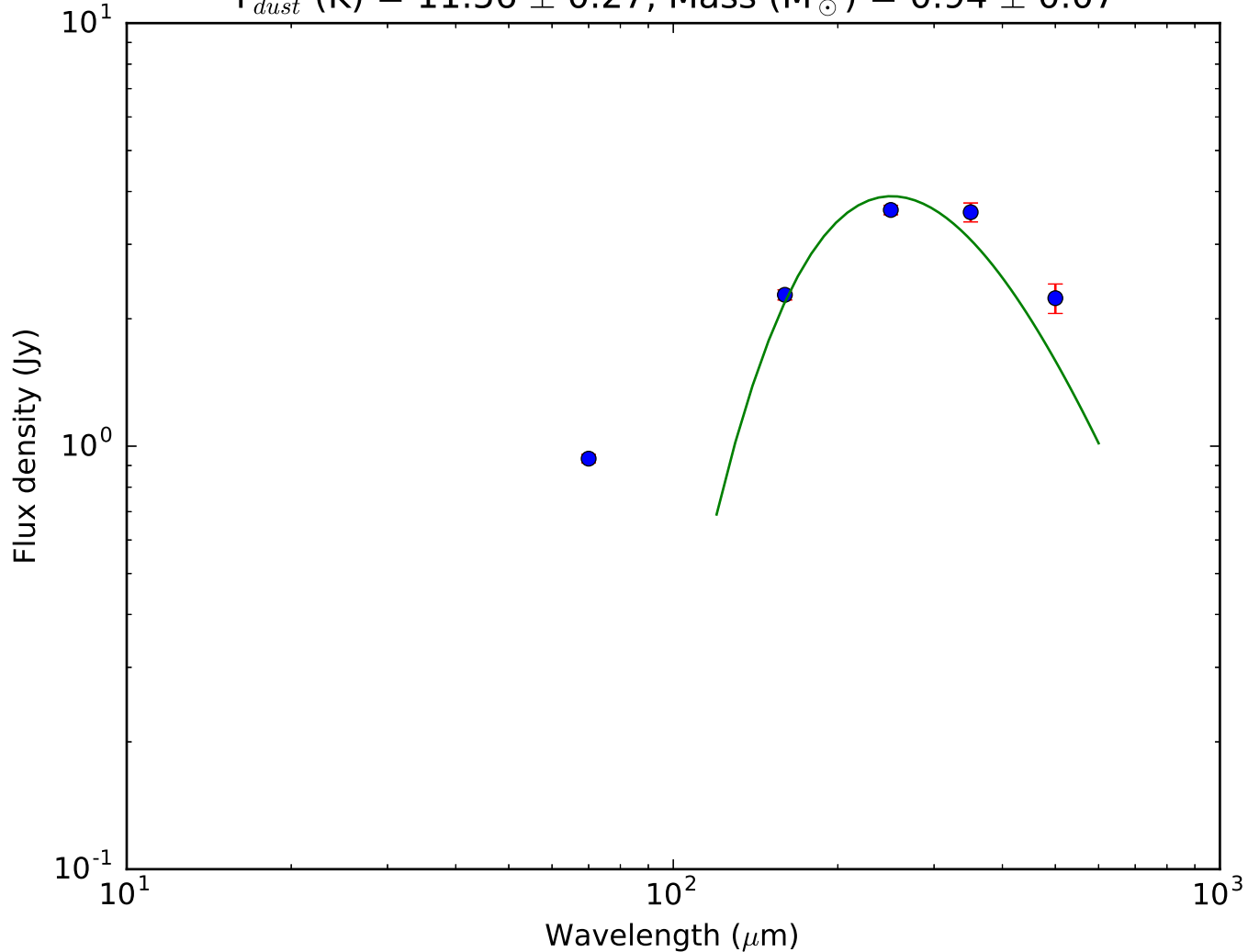
# L1172 - Core 1 - HGBS\_J210023.5+681306

$T_{dust}$  (K) =  $11.90 \pm 0.16$ , Mass ( $M_{\odot}$ ) =  $2.22 \pm 0.14$



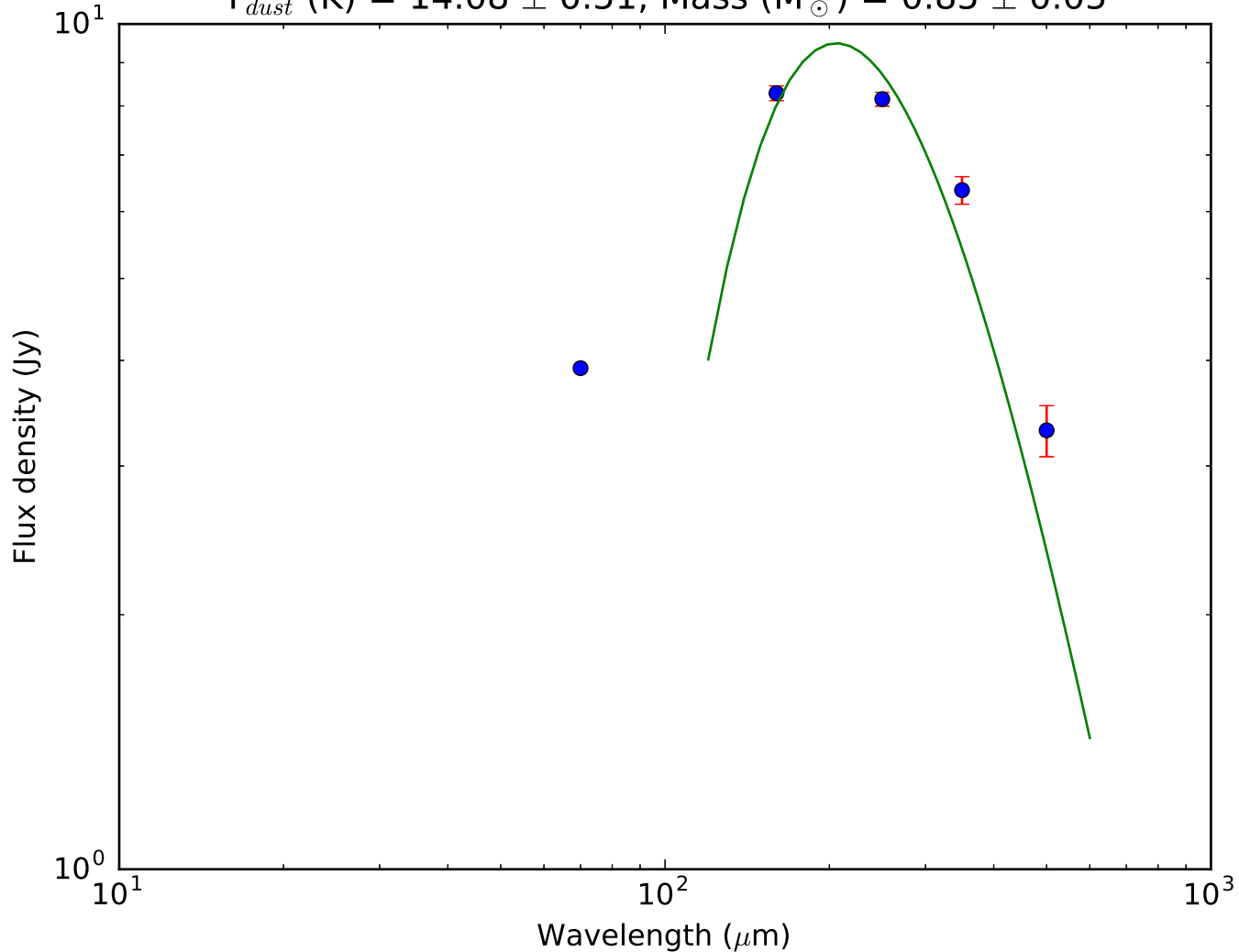
# L1172 - Core 2 - HGBS\_J210221.4+675418

$T_{dust}$  (K) =  $11.56 \pm 0.27$ , Mass ( $M_{\odot}$ ) =  $0.94 \pm 0.07$



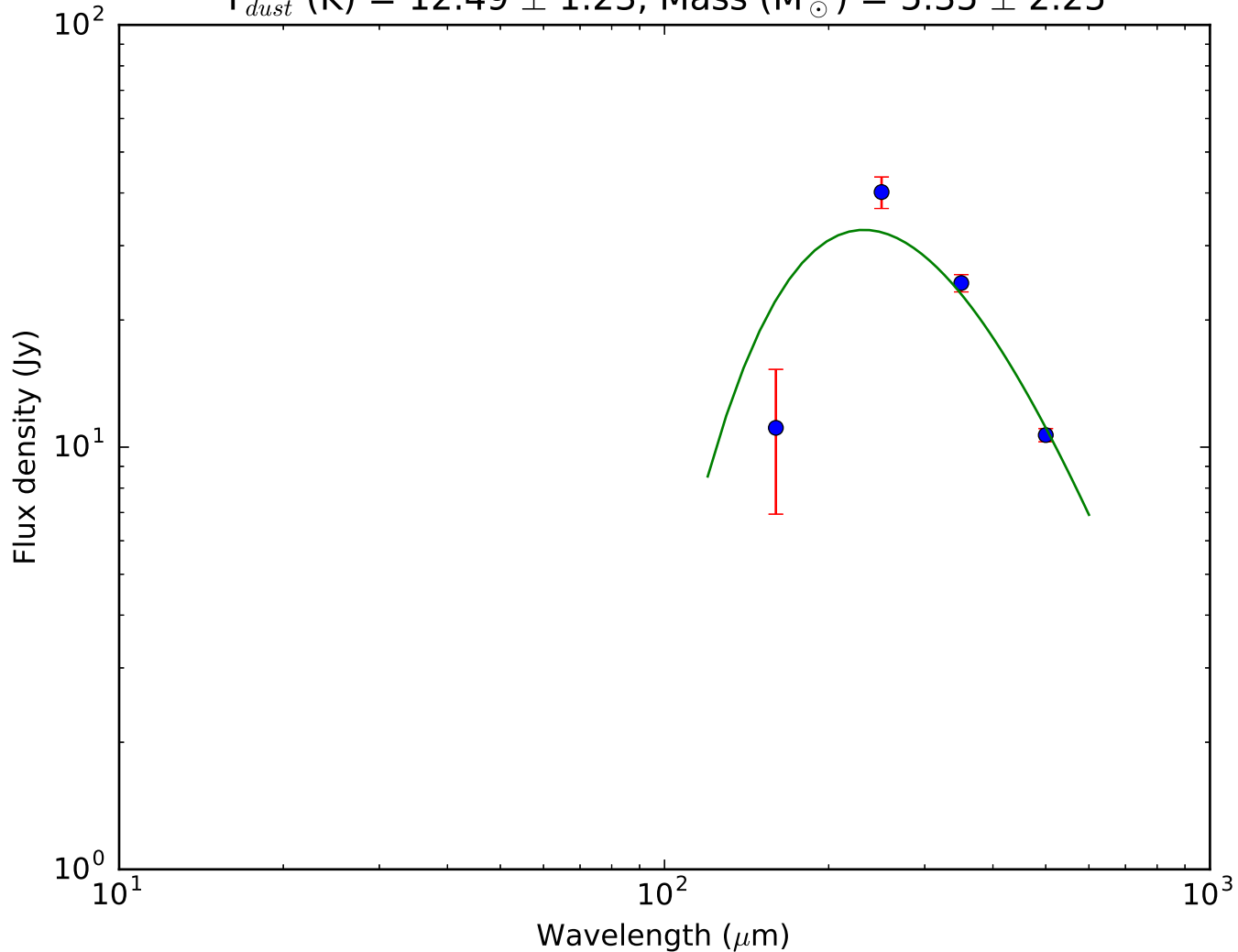
L1172 - Core 3 - HGBS\_J210020.5+681318

$T_{dust}$  (K) =  $14.08 \pm 0.51$ , Mass ( $M_{\odot}$ ) =  $0.85 \pm 0.05$



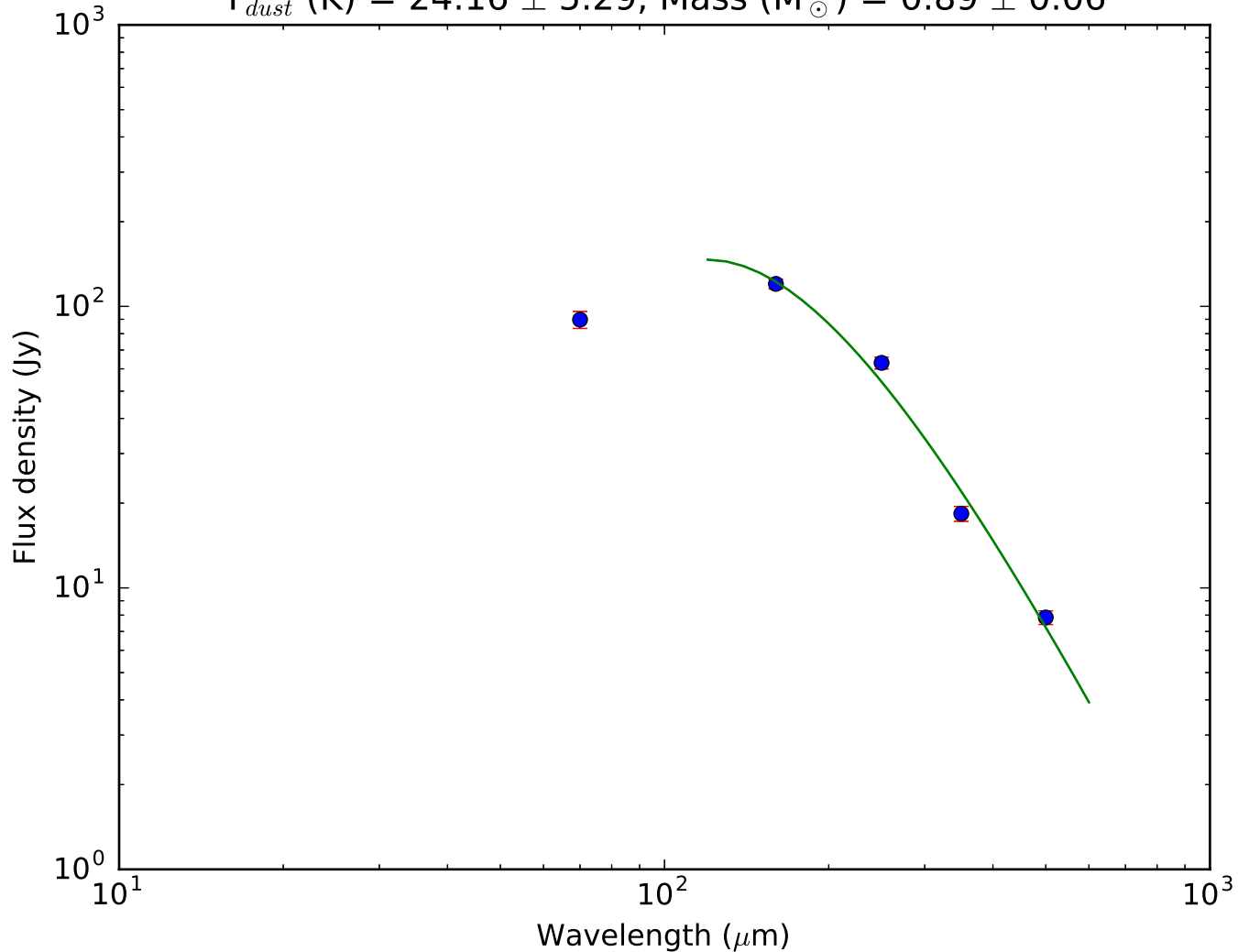
# L1172 - Core 4 - HGBS\_J210141.3+681156

$T_{dust}$  (K) =  $12.49 \pm 1.23$ , Mass ( $M_{\odot}$ ) =  $5.35 \pm 2.25$



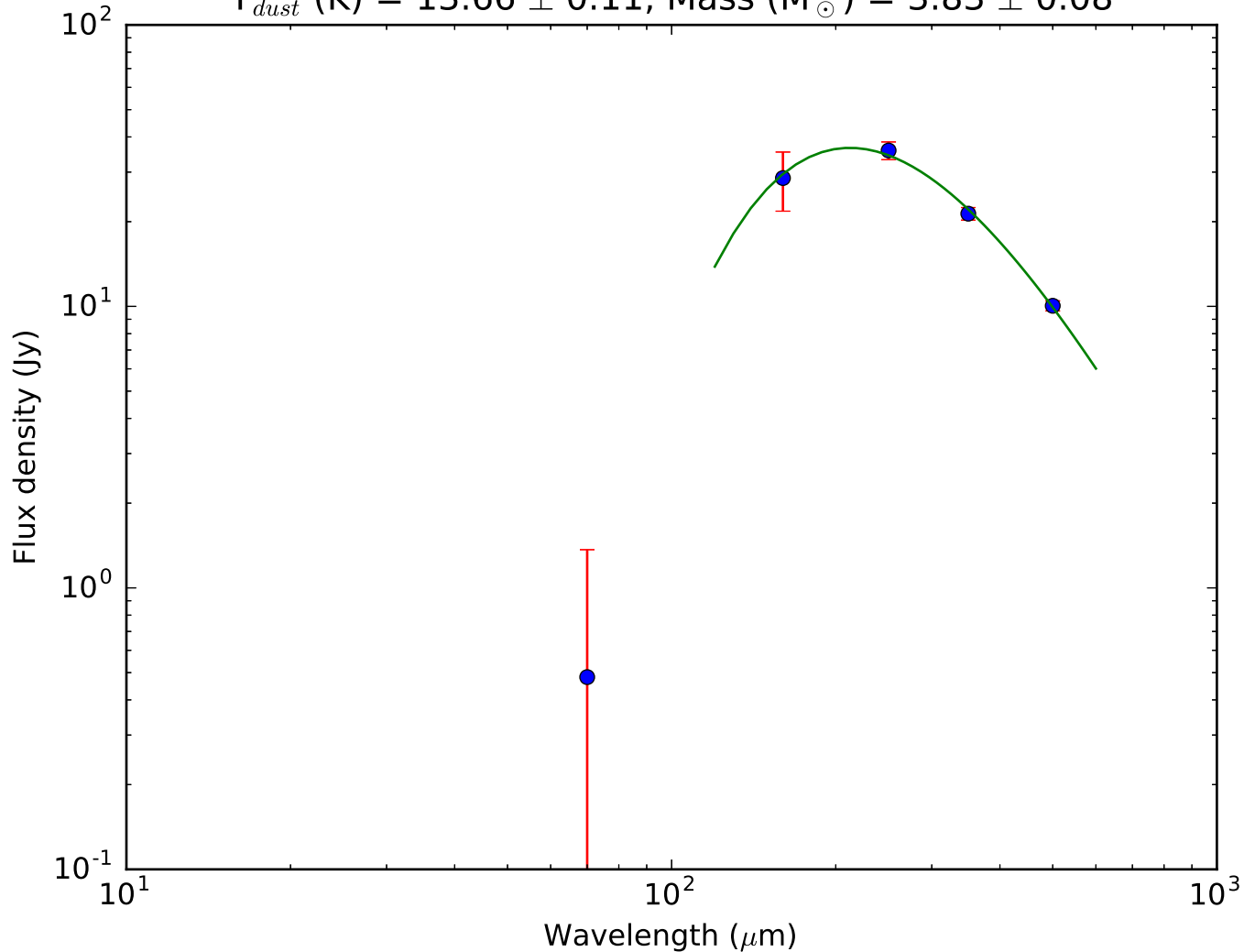
# L1172 - Core 5 - HGBS\_J210129.0+681024

$T_{dust}$  (K) =  $24.16 \pm 5.29$ , Mass ( $M_{\odot}$ ) =  $0.89 \pm 0.06$



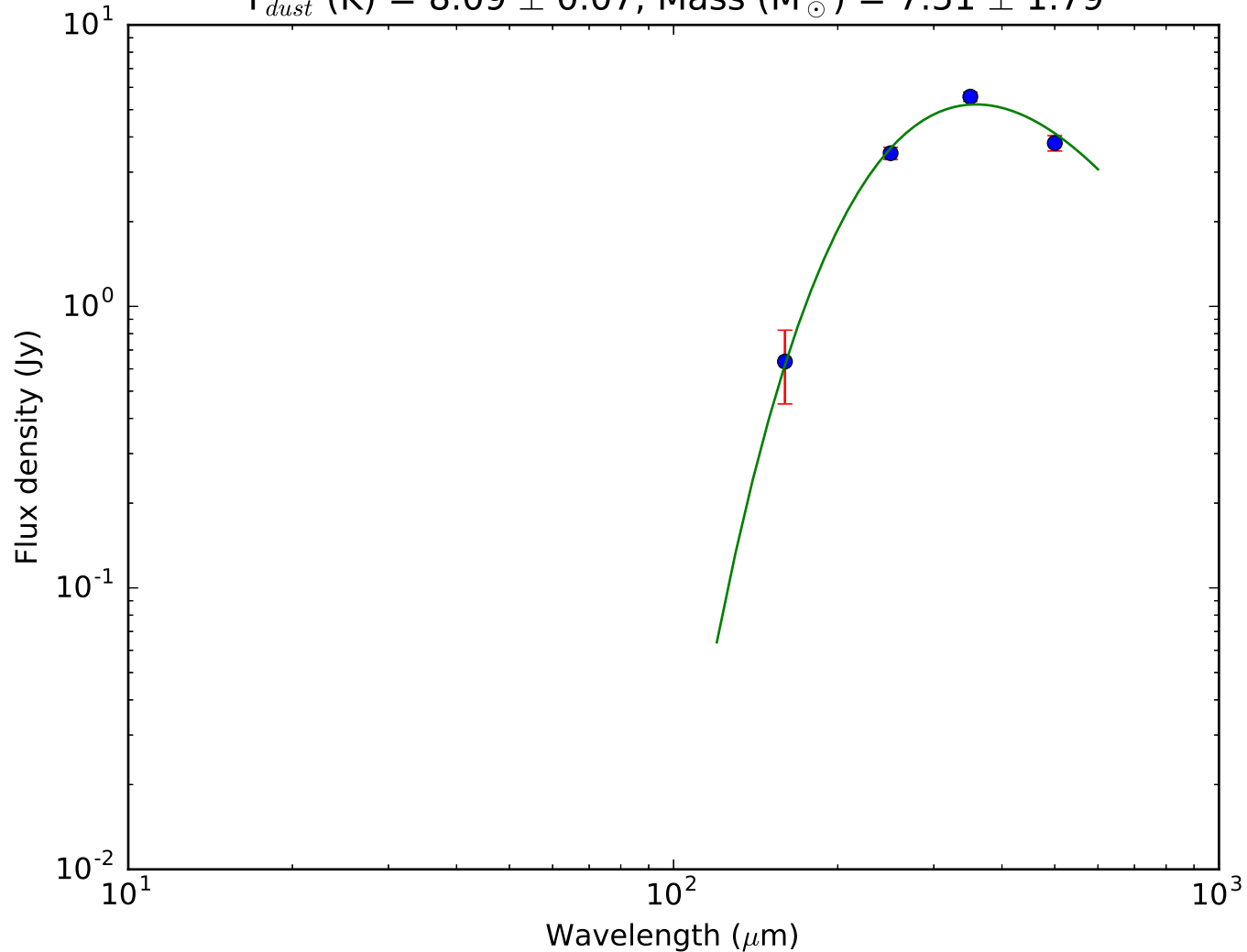
# L1172 - Core 6 - HGBS\_J210131.1+681108

$T_{dust}$  (K) =  $13.66 \pm 0.11$ , Mass ( $M_{\odot}$ ) =  $3.83 \pm 0.08$



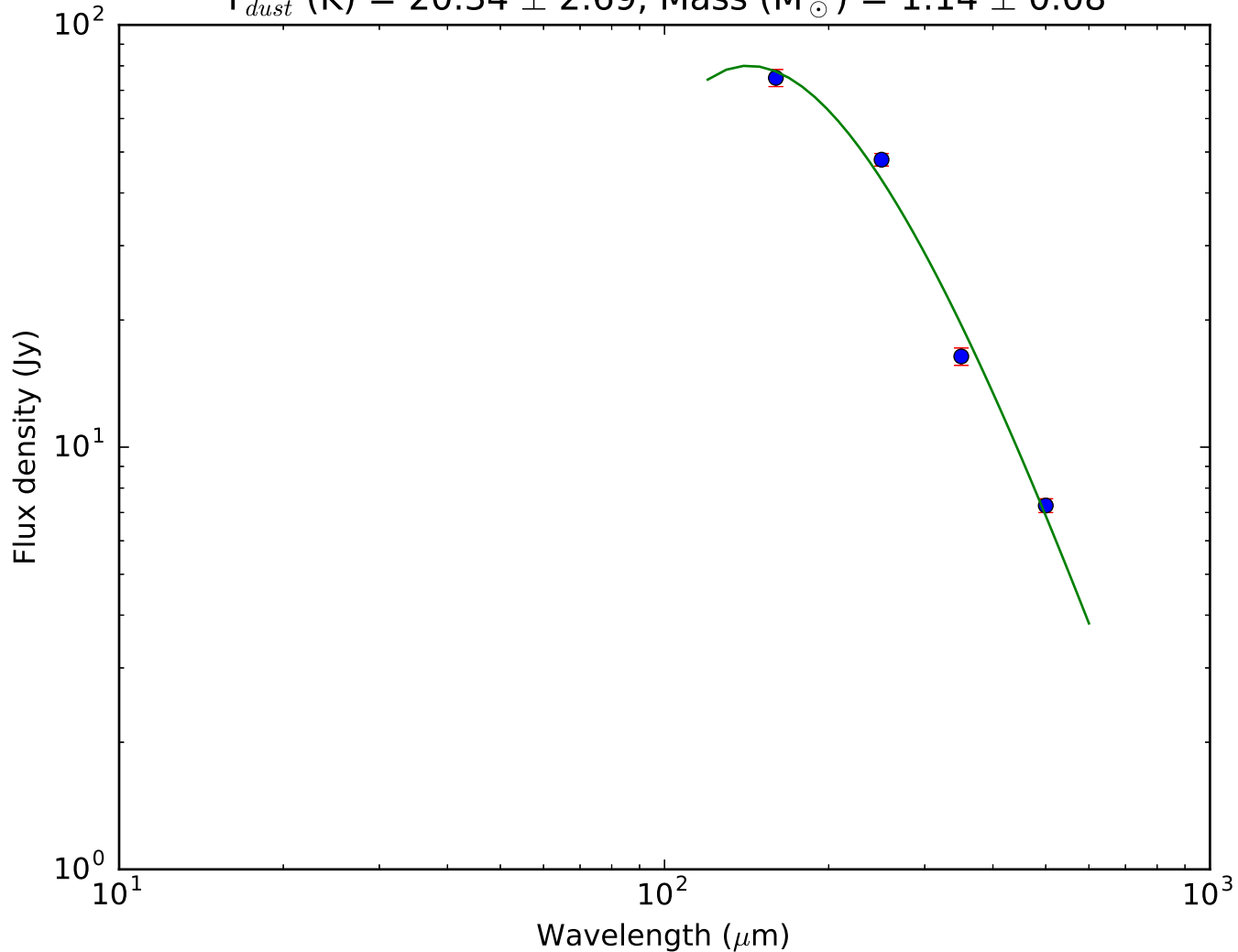
# L1172 - Core 7 - HGBS\_J210017.1+681244

$T_{dust}$  (K) =  $8.09 \pm 0.07$ , Mass ( $M_{\odot}$ ) =  $7.51 \pm 1.79$



# L1172 - Core 8 - HGBS\_J210216.3+680914

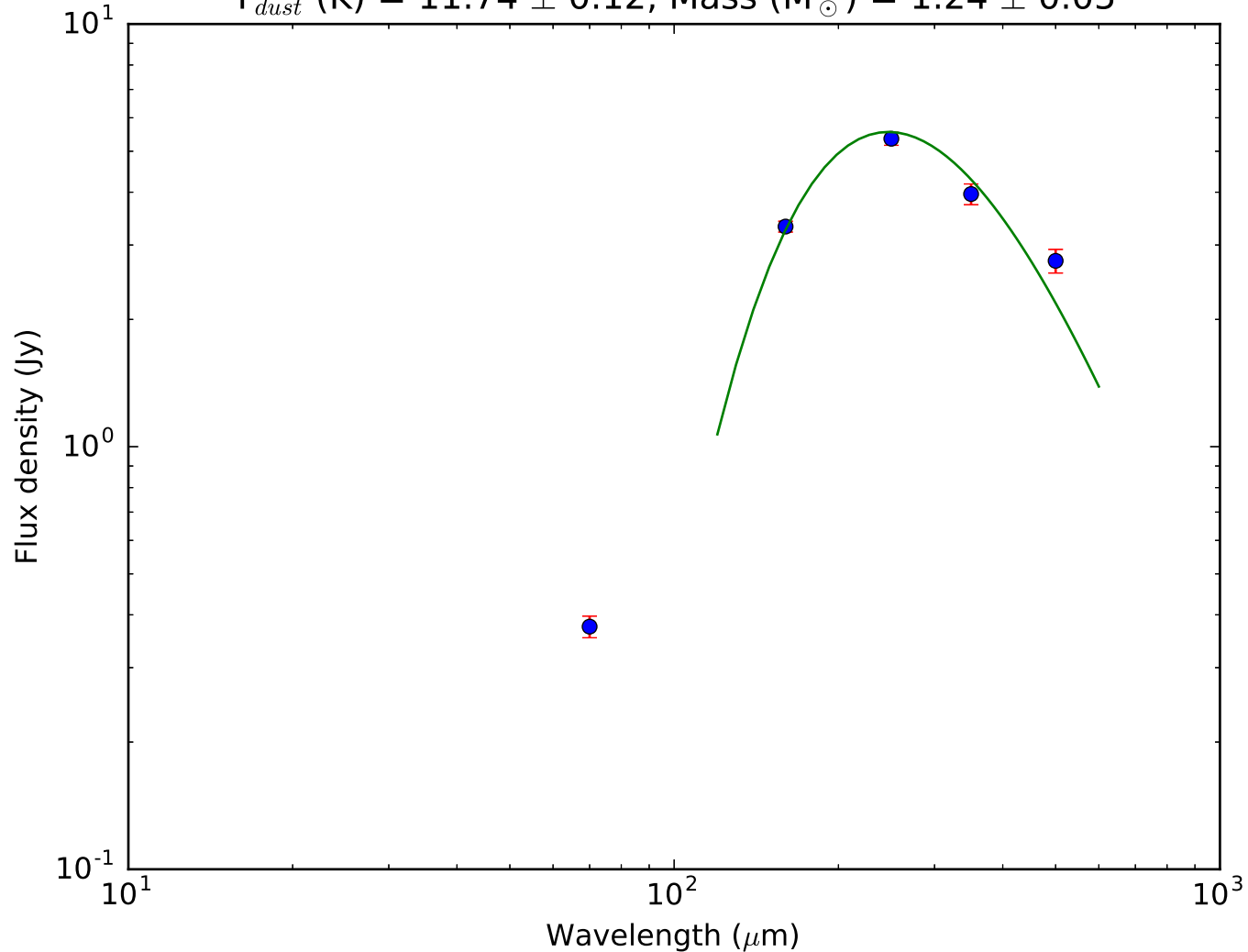
$T_{dust}$  (K) =  $20.34 \pm 2.69$ , Mass ( $M_{\odot}$ ) =  $1.14 \pm 0.08$





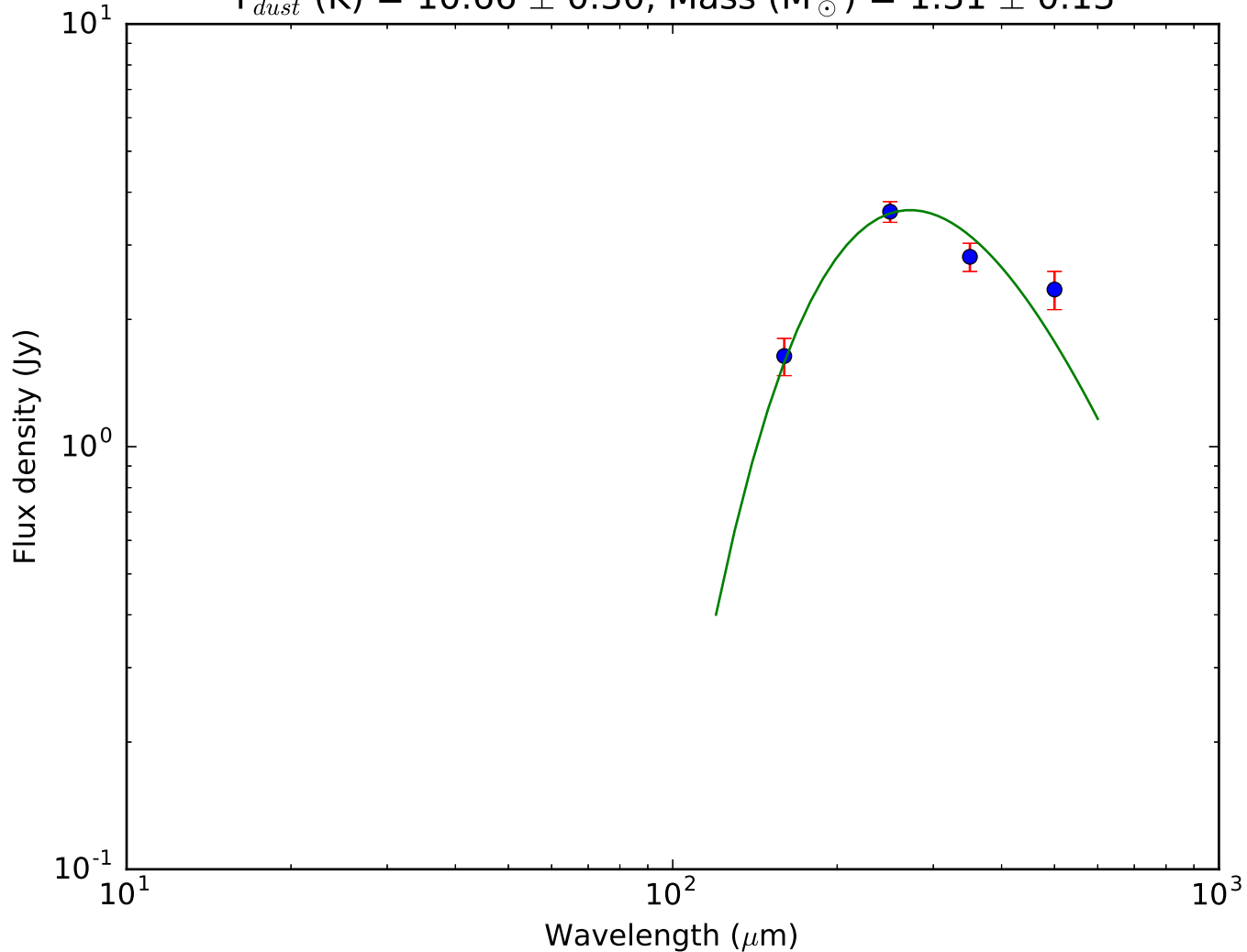
L1172 - Core 9 - HGBS\_J210227.1+675414

$T_{dust}$  (K) =  $11.74 \pm 0.12$ , Mass ( $M_{\odot}$ ) =  $1.24 \pm 0.05$



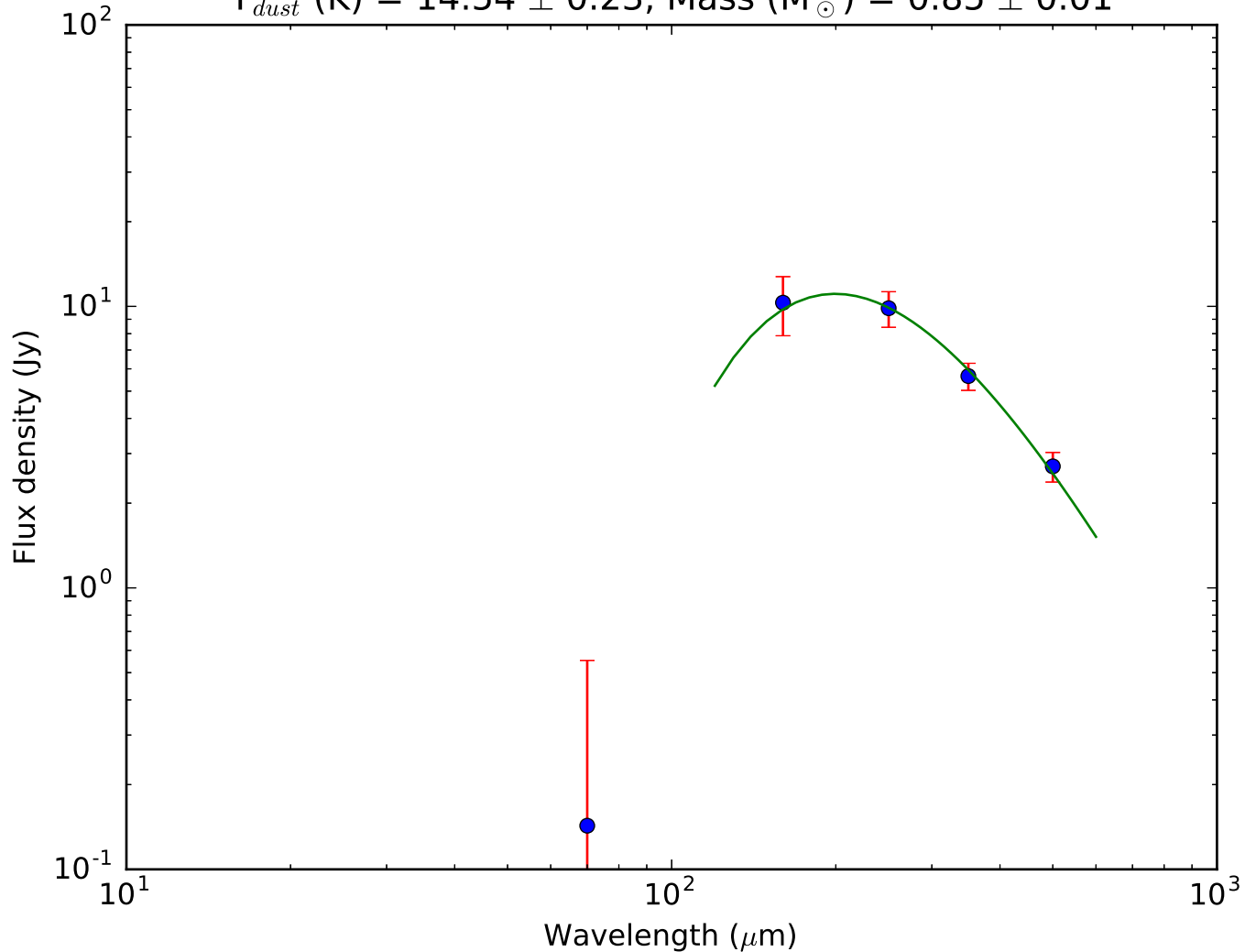
L1172 - Core 10 - HGBS\_J210007.8+681207

$T_{dust}$  (K) =  $10.66 \pm 0.30$ , Mass ( $M_{\odot}$ ) =  $1.31 \pm 0.13$



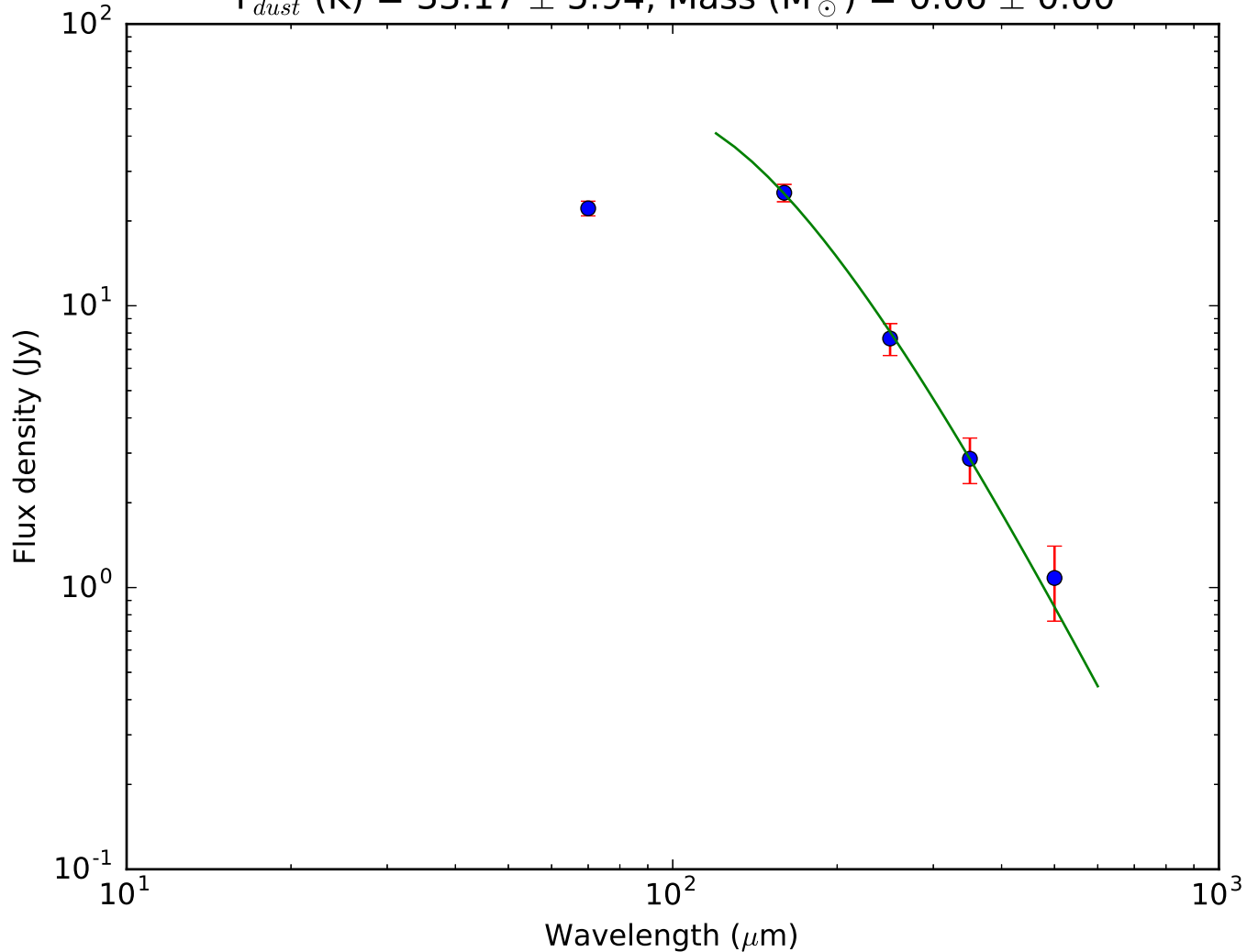
# L1172 - Core 11 - HGBS\_J210132.8+680712

$T_{dust}$  (K) =  $14.54 \pm 0.23$ , Mass ( $M_{\odot}$ ) =  $0.85 \pm 0.01$



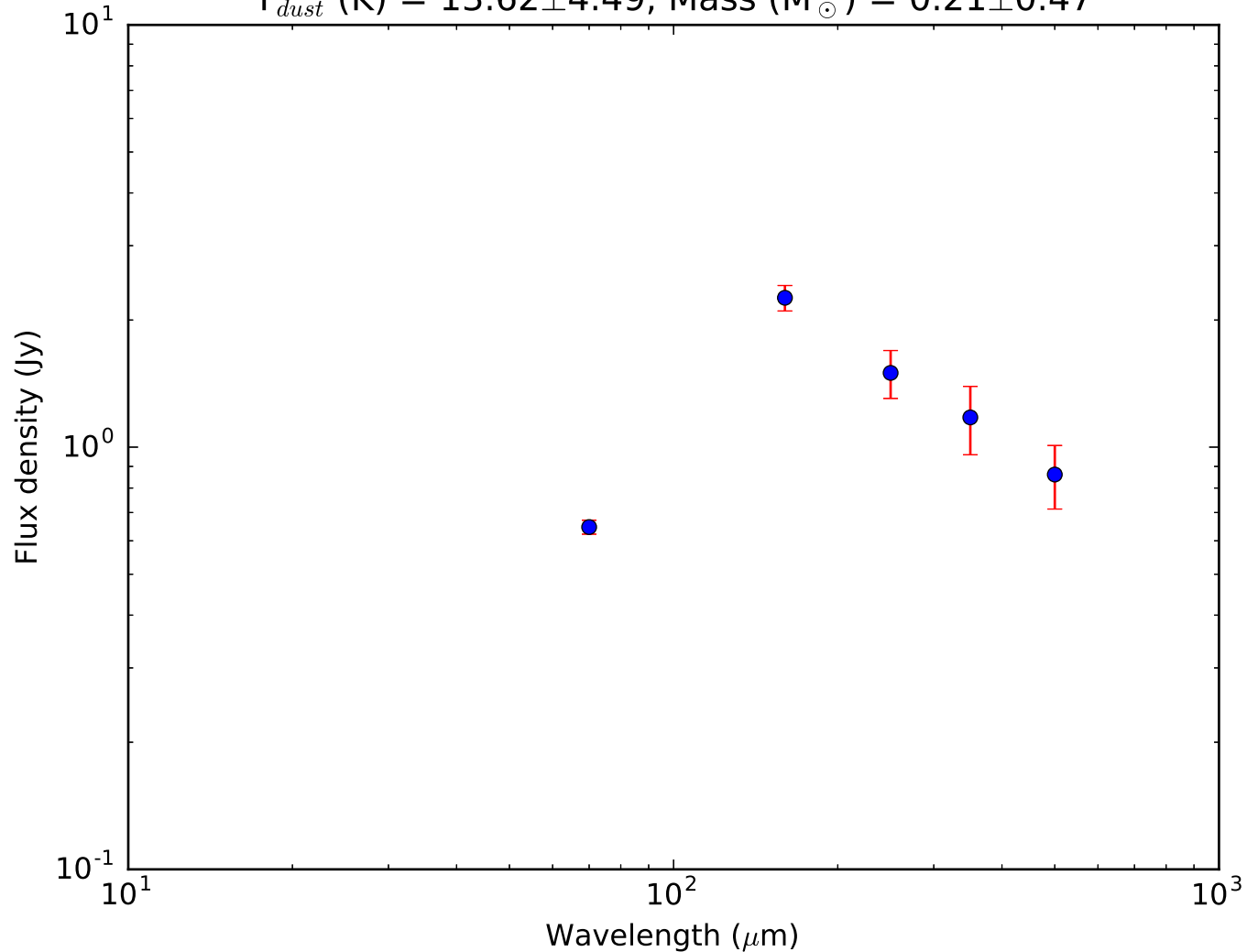
# L1172 - Core 12 - HGBS\_J210133.3+680834

$T_{dust}$  (K) =  $33.17 \pm 5.94$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



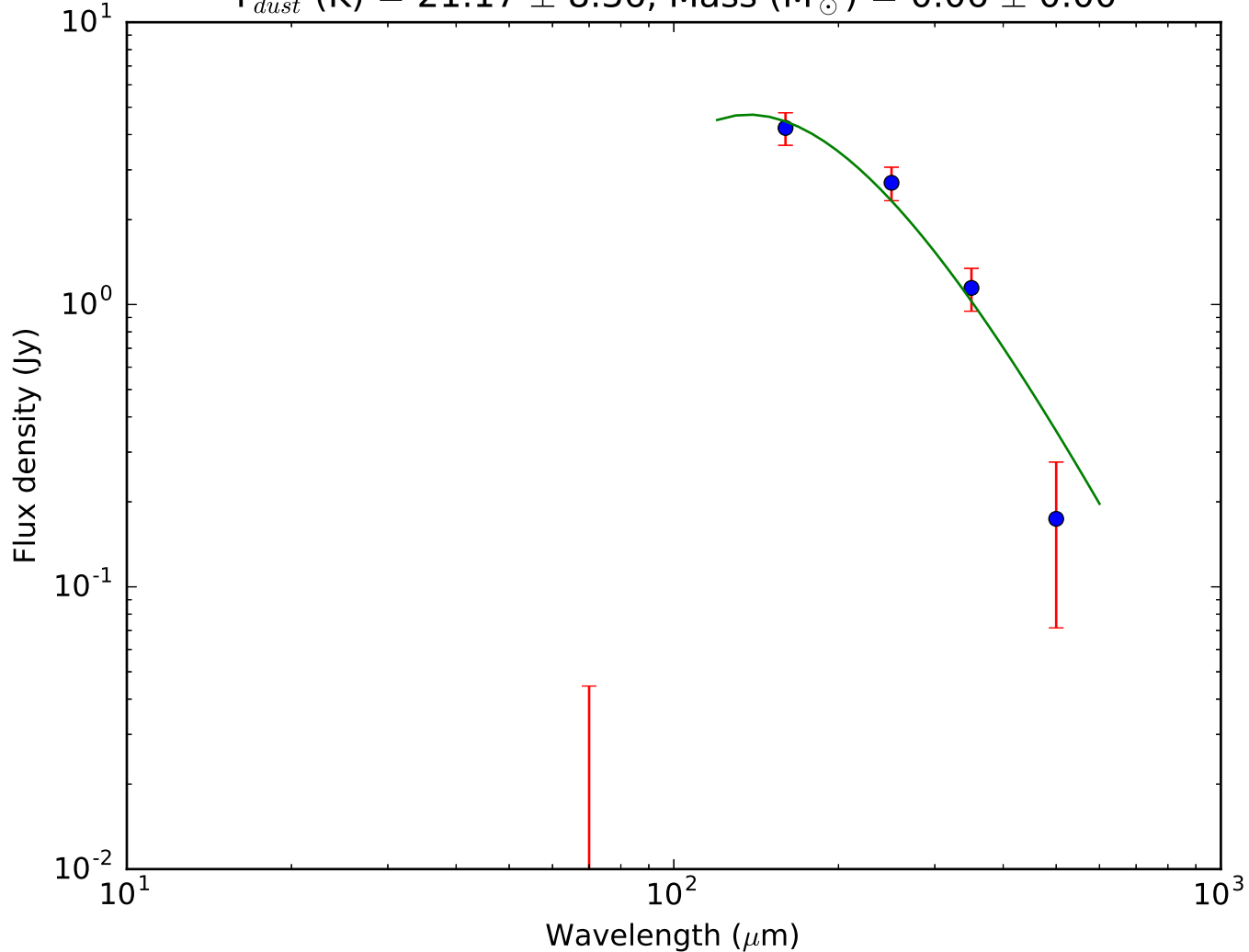
L1172 - Core 13 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.21 \pm 0.47$



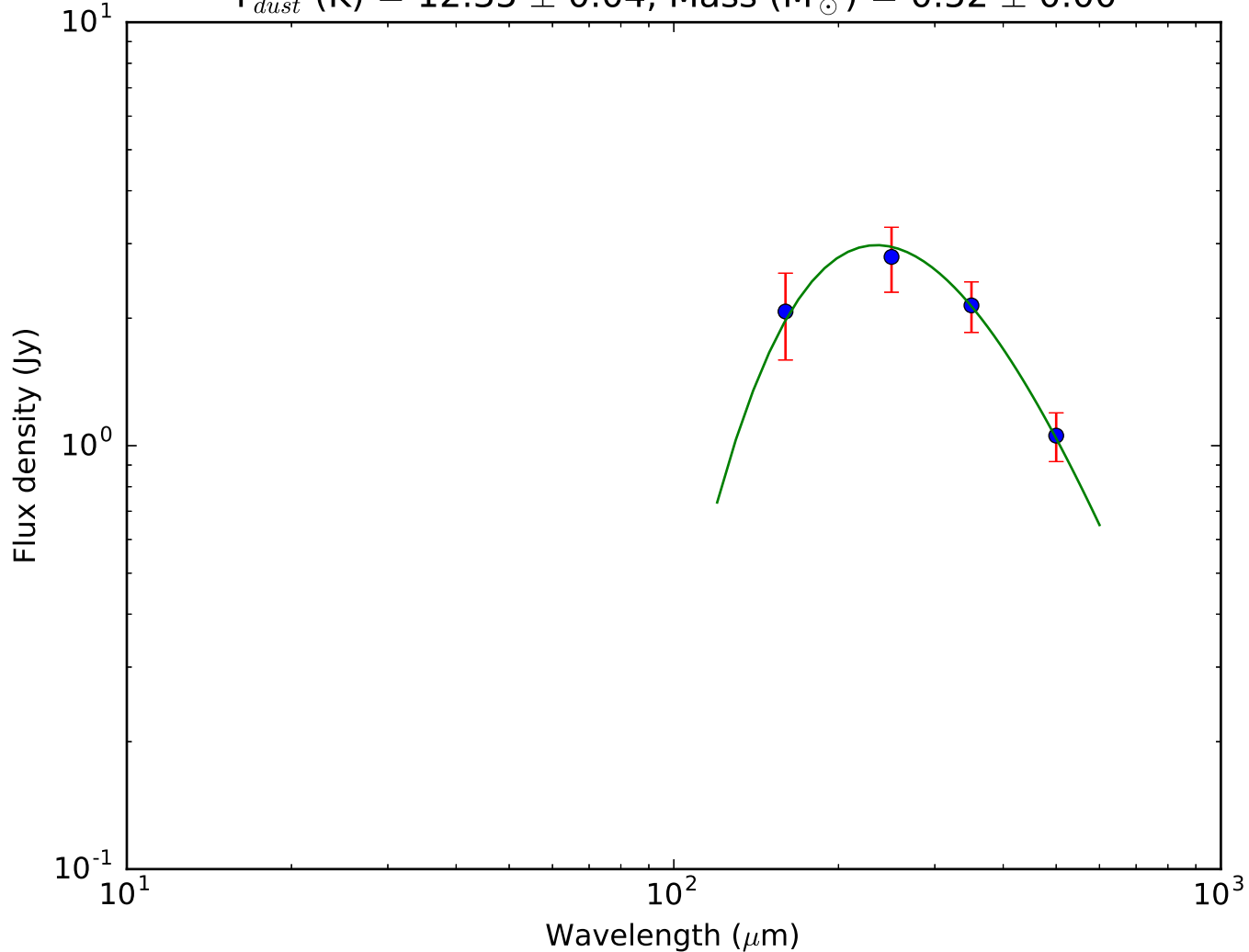
# L1172 - Core 14 - HGBS\_J210147.6+680507

$T_{dust}$  (K) =  $21.17 \pm 8.36$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



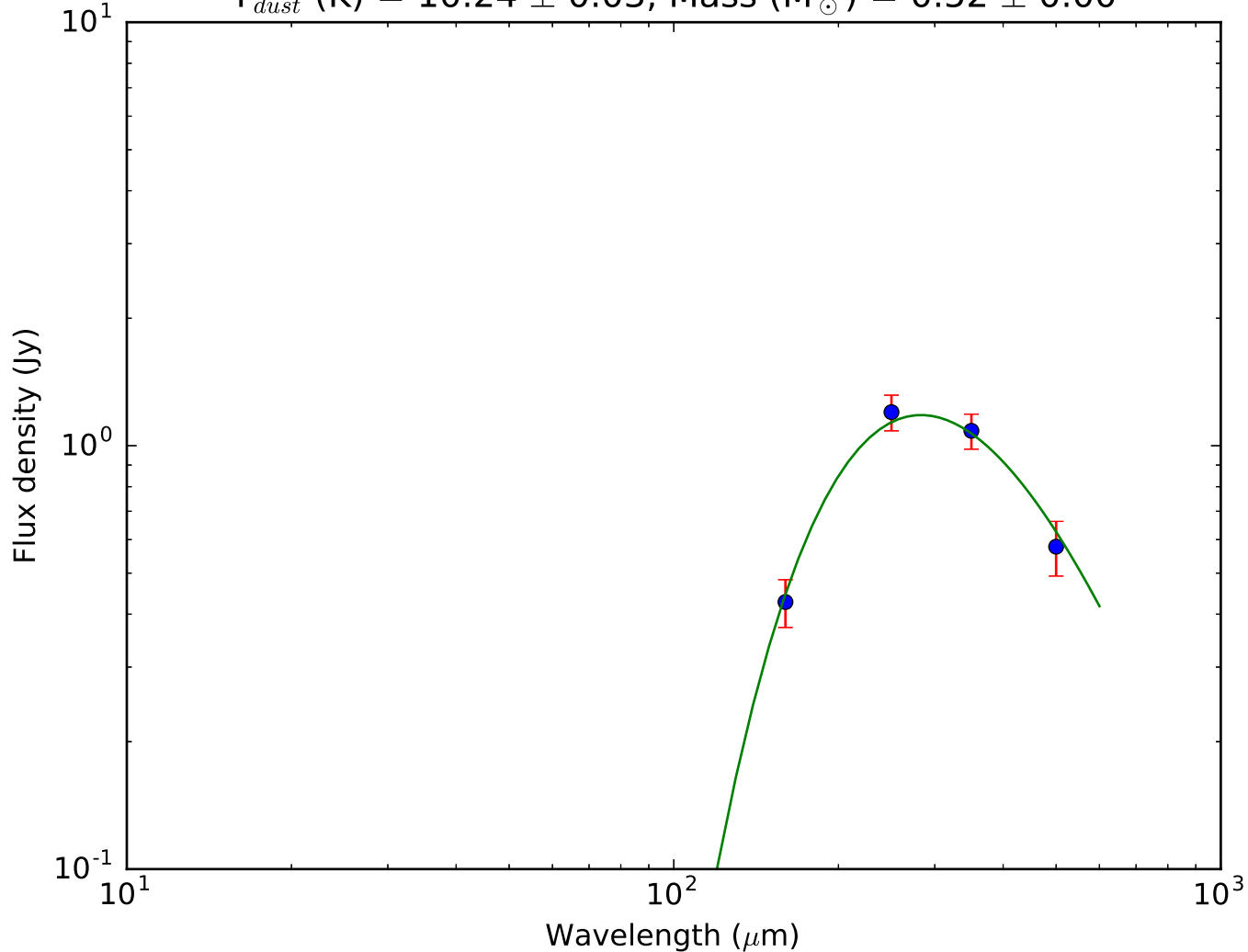
# L1172 - Core 15 - HGBS\_J210131.1+680531

$T_{dust}$  (K) =  $12.35 \pm 0.04$ , Mass ( $M_{\odot}$ ) =  $0.52 \pm 0.00$



L1172 - Core 16 - HGBS\_J210242.3+675406

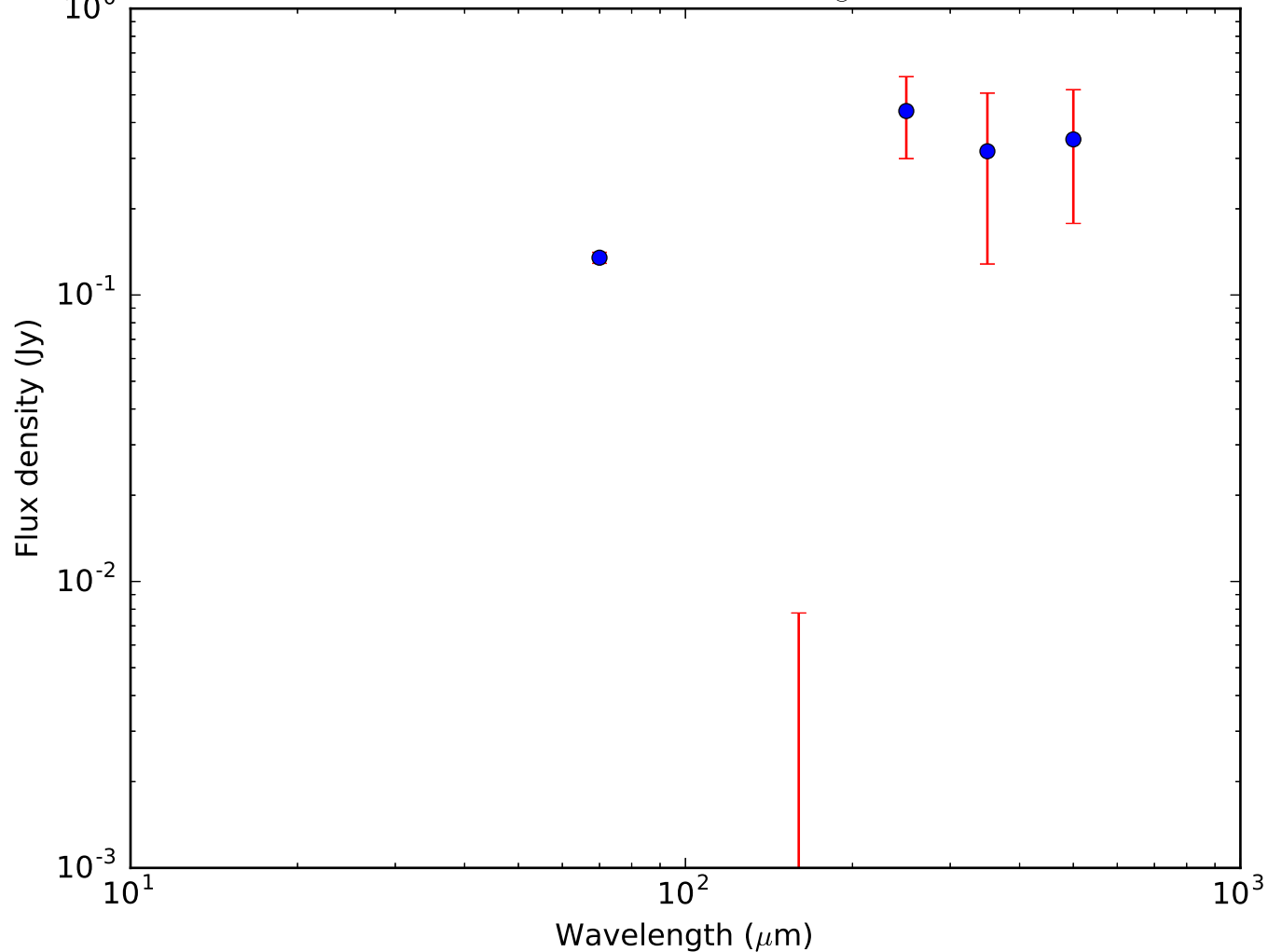
$T_{dust}$  (K) =  $10.24 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $0.52 \pm 0.00$





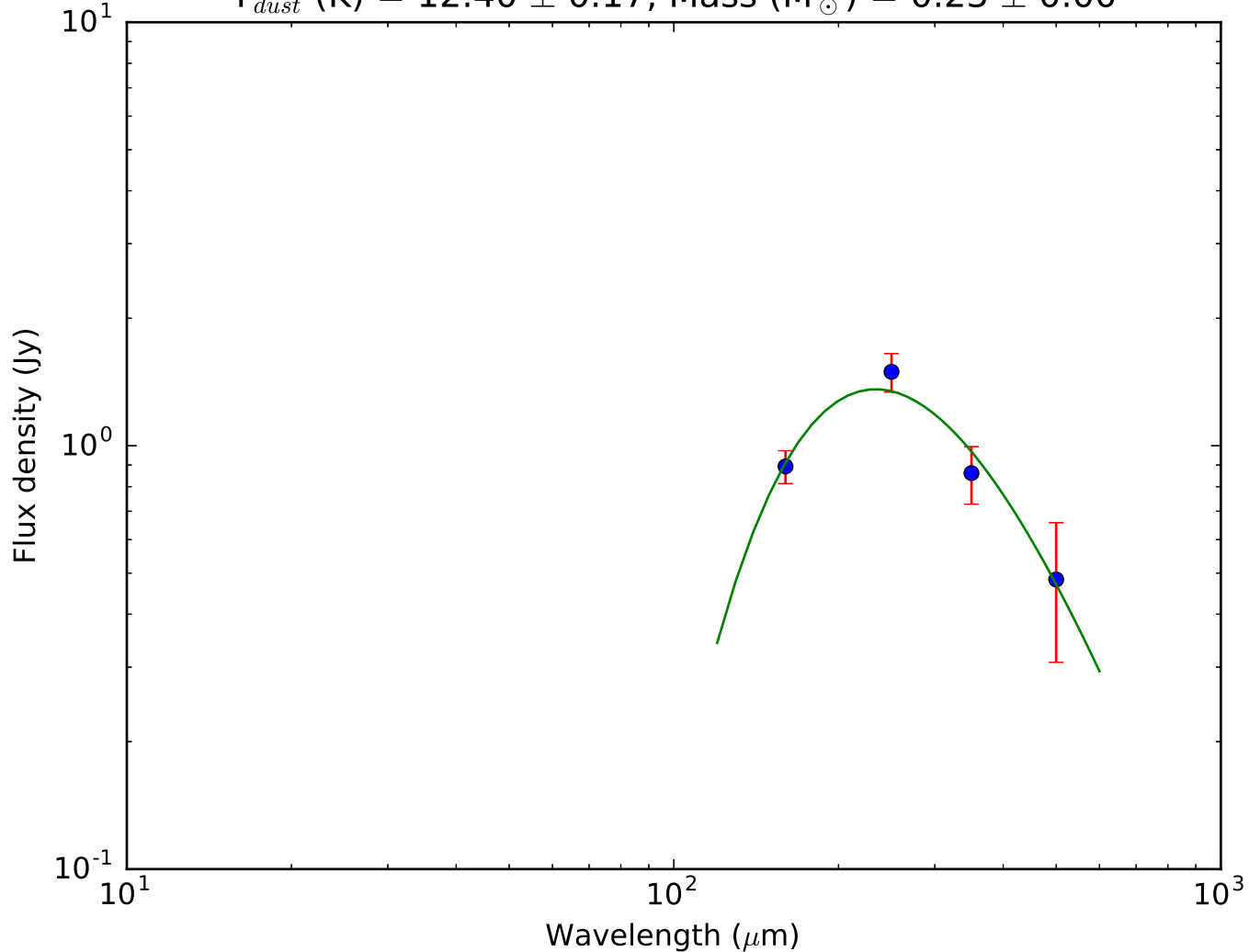
L1172 - Core 17 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.33$



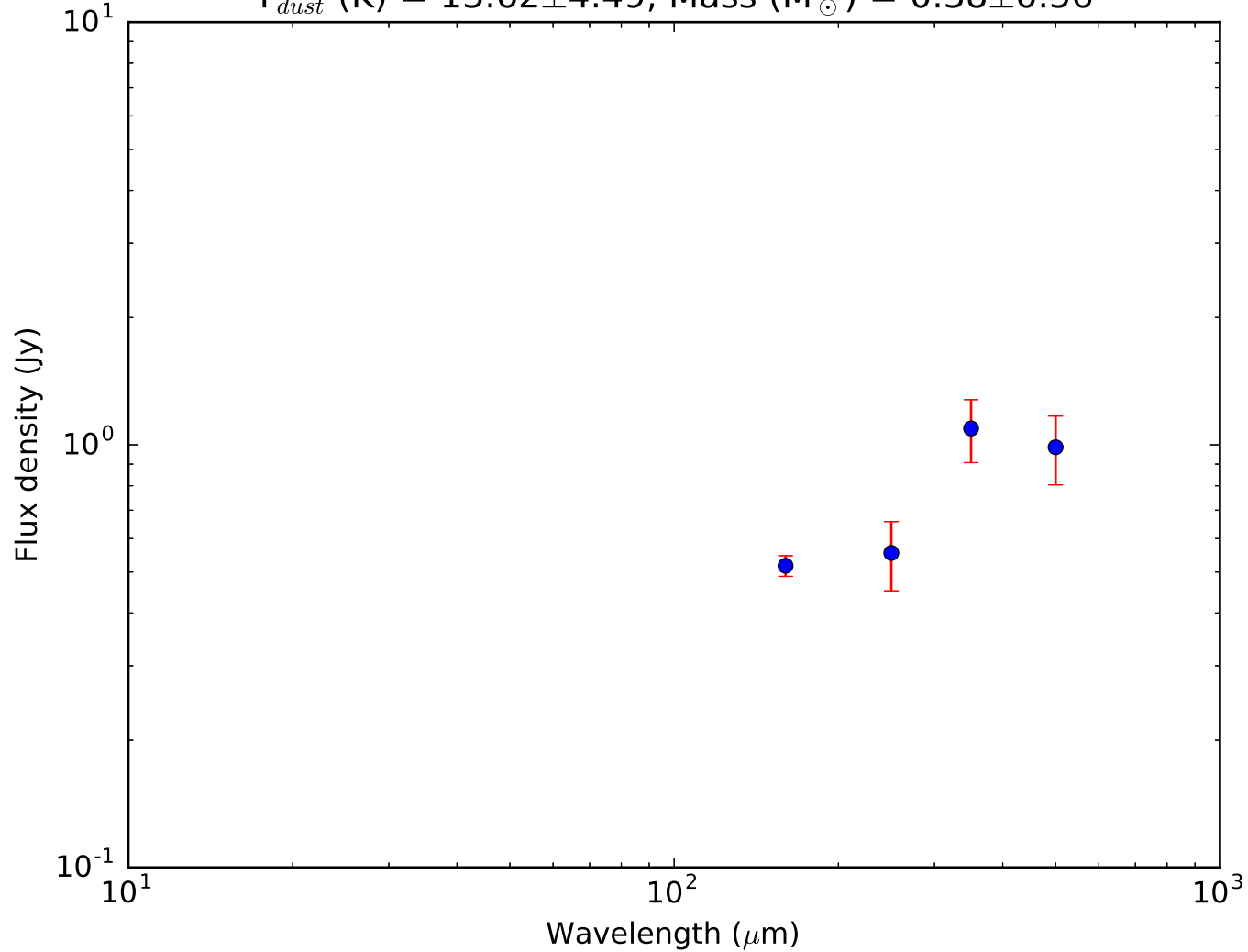
# L1172 - Core 18 - HGBS\_J210050.8+681220

$T_{dust}$  (K) =  $12.40 \pm 0.17$ , Mass ( $M_{\odot}$ ) =  $0.23 \pm 0.00$



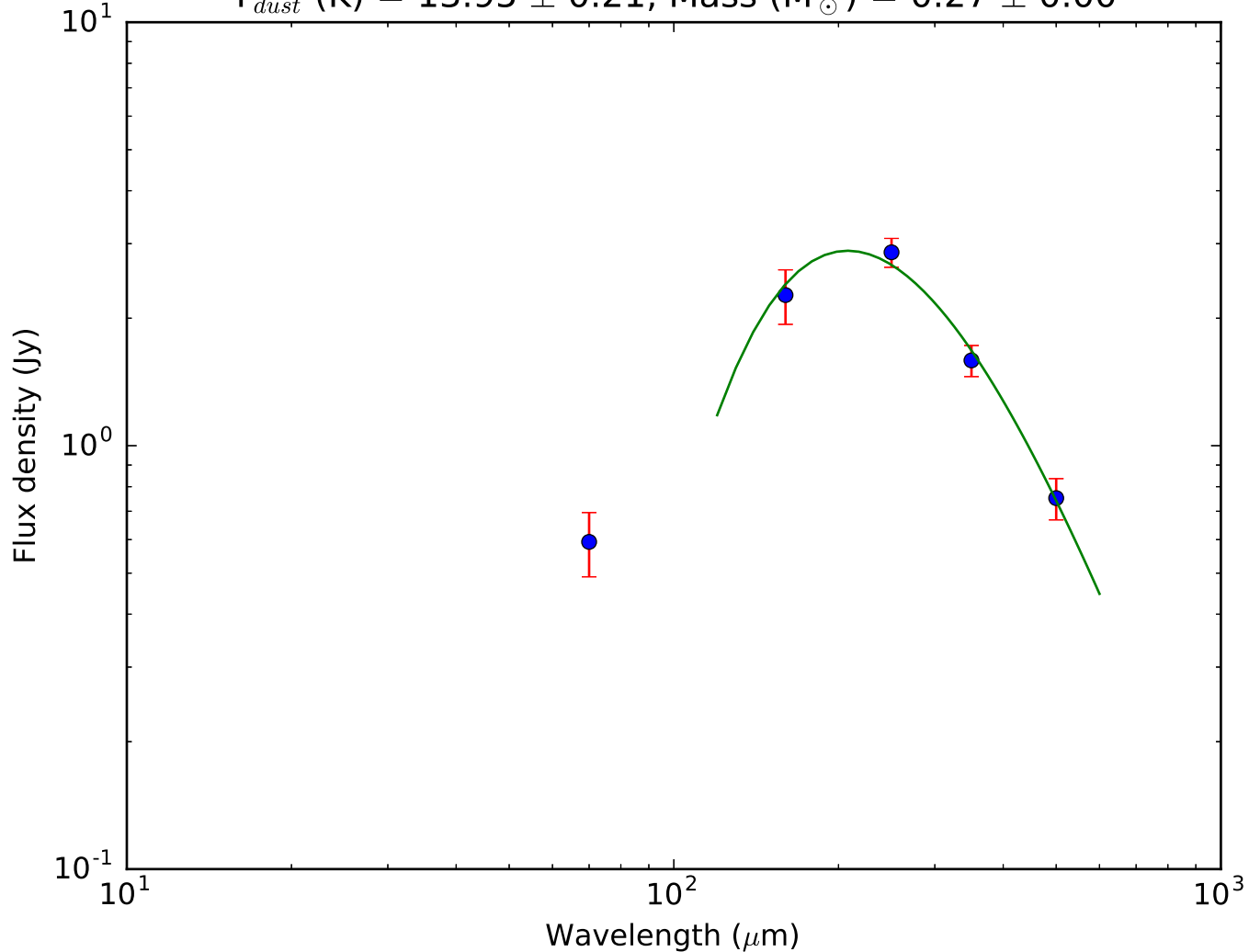
L1172 - Core 19 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.38 \pm 0.56$



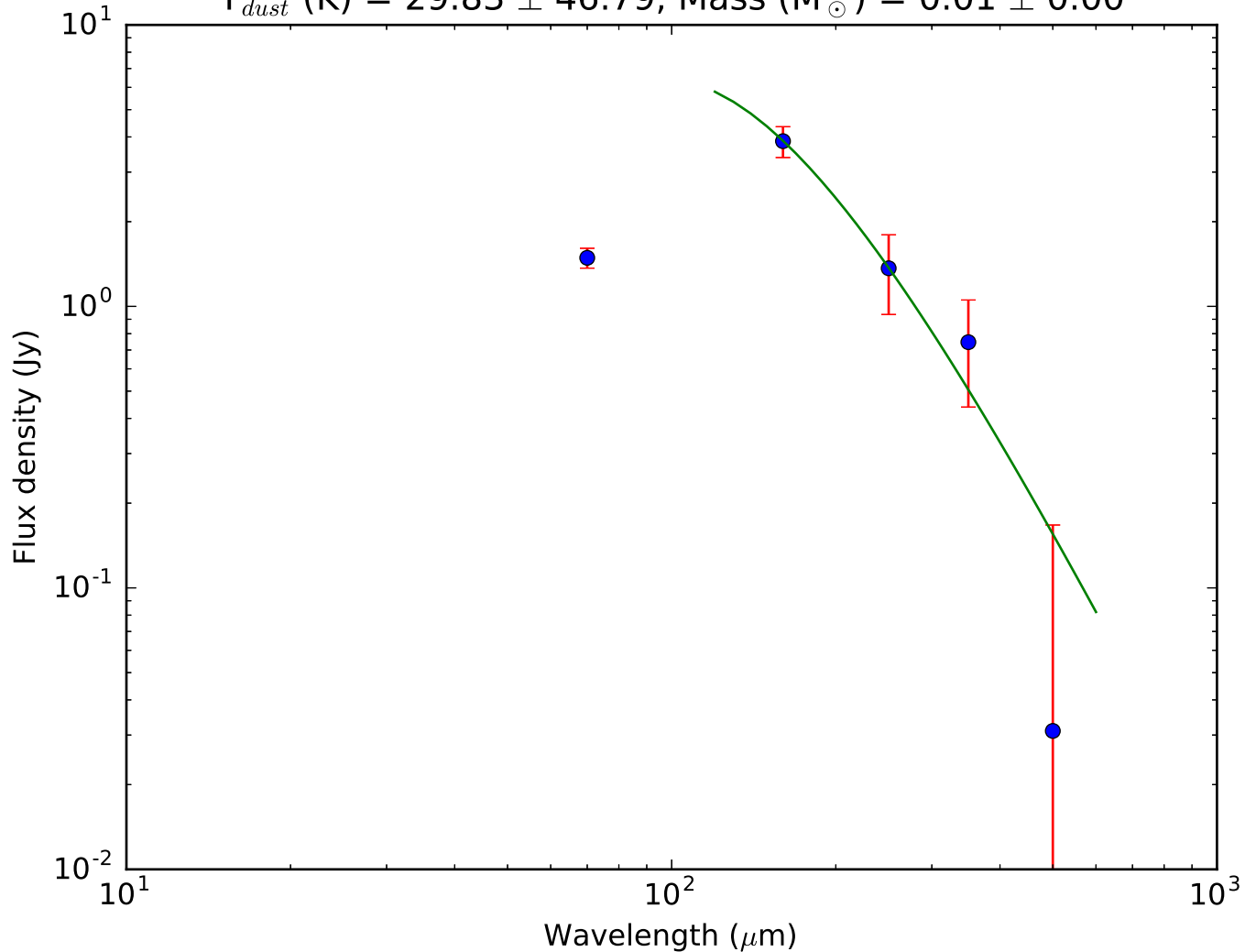
L1172 - Core 20 - HGBS\_J210059.7+680538

$T_{dust}$  (K) =  $13.95 \pm 0.21$ , Mass ( $M_{\odot}$ ) =  $0.27 \pm 0.00$



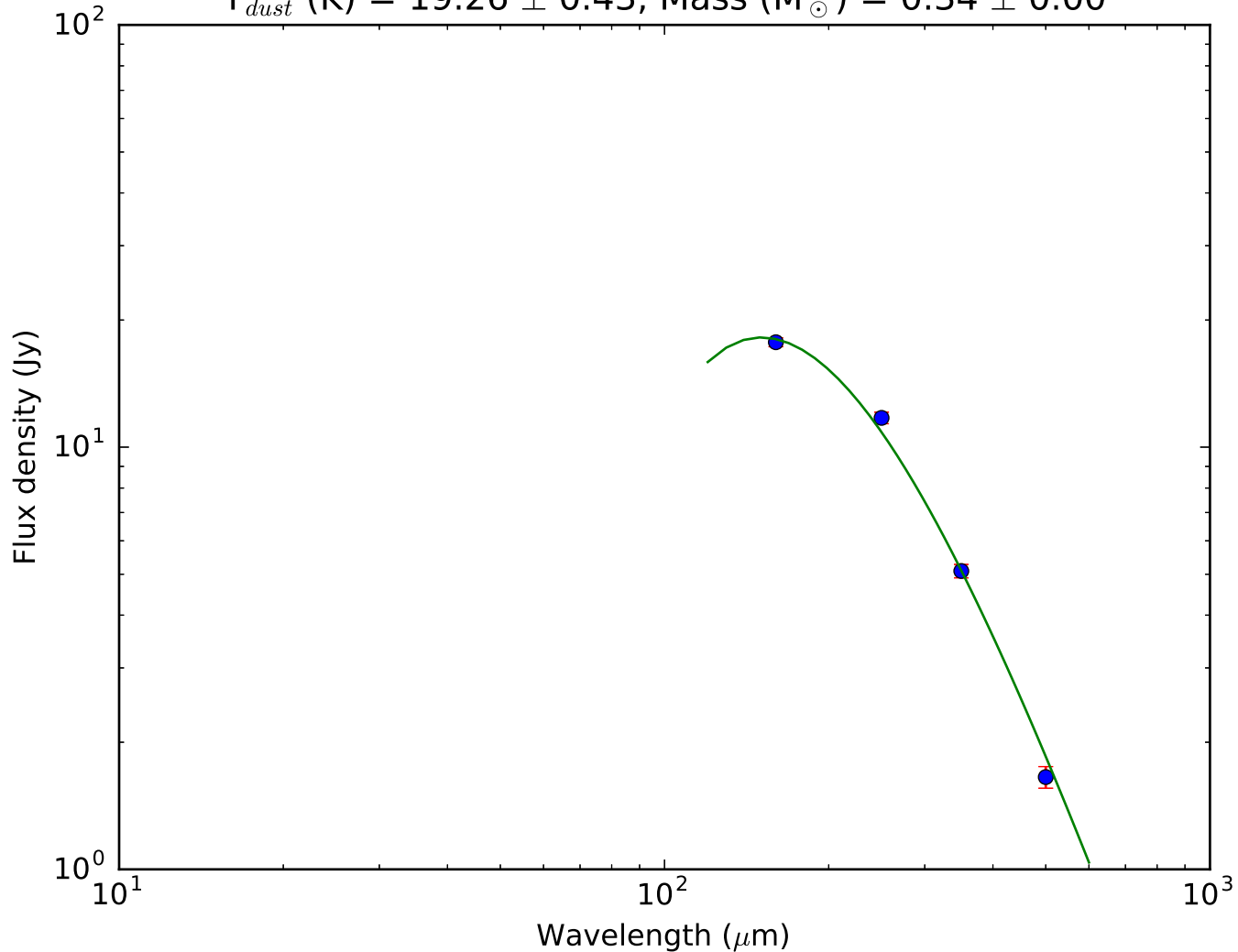
# L1172 - Core 21 - HGBS\_J210137.8+680605

$T_{dust}$  (K) =  $29.83 \pm 46.79$ , Mass ( $M_{\odot}$ ) =  $0.01 \pm 0.00$



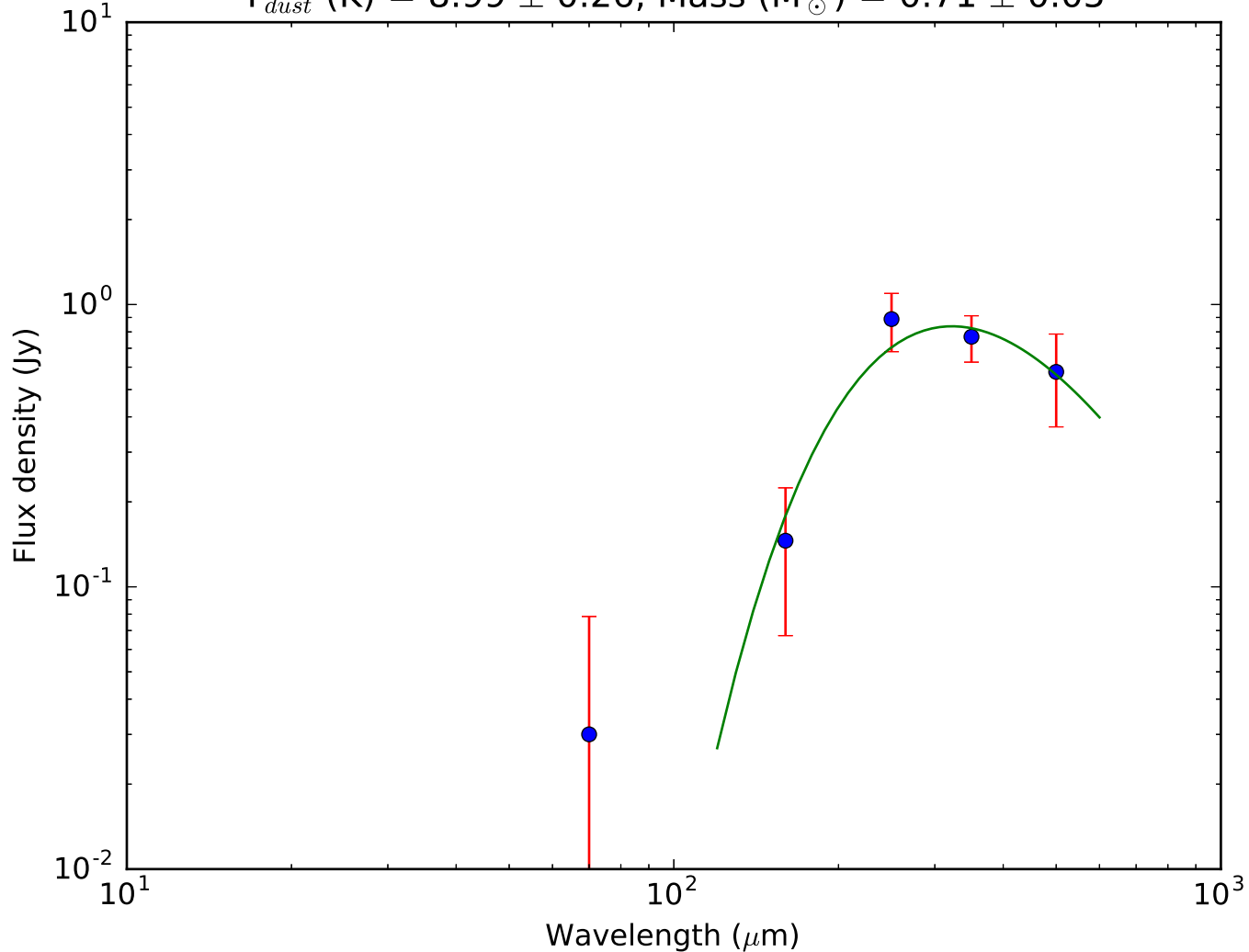
L1172 - Core 22 - HGBS\_J210029.5+680700

$T_{dust}$  (K) =  $19.26 \pm 0.43$ , Mass ( $M_{\odot}$ ) =  $0.34 \pm 0.00$



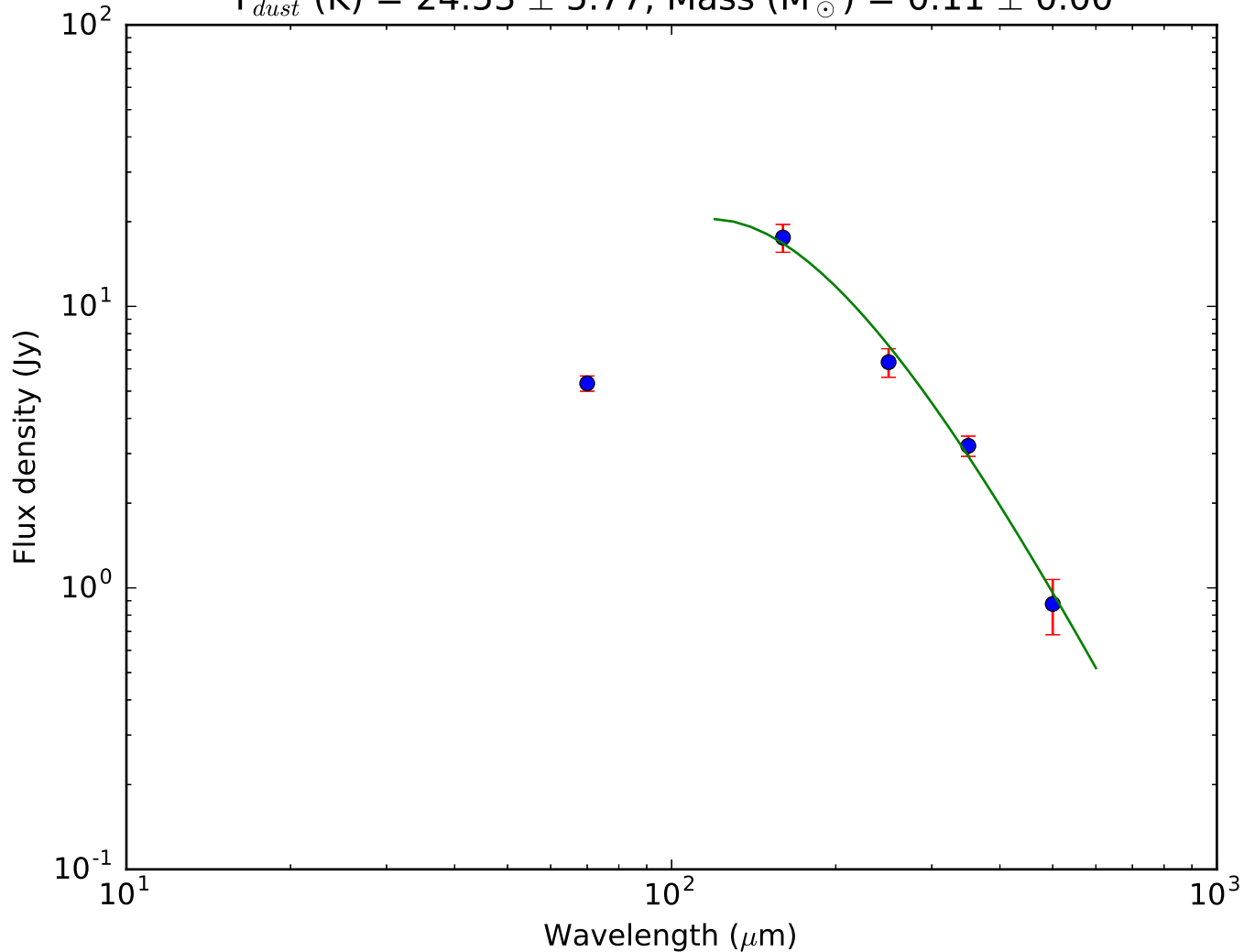
# L1172 - Core 23 - HGBS\_J210007.1+681045

$T_{dust}$  (K) =  $8.99 \pm 0.26$ , Mass ( $M_{\odot}$ ) =  $0.71 \pm 0.05$



# L1172 - Core 24 - HGBS\_J210208.9+680704

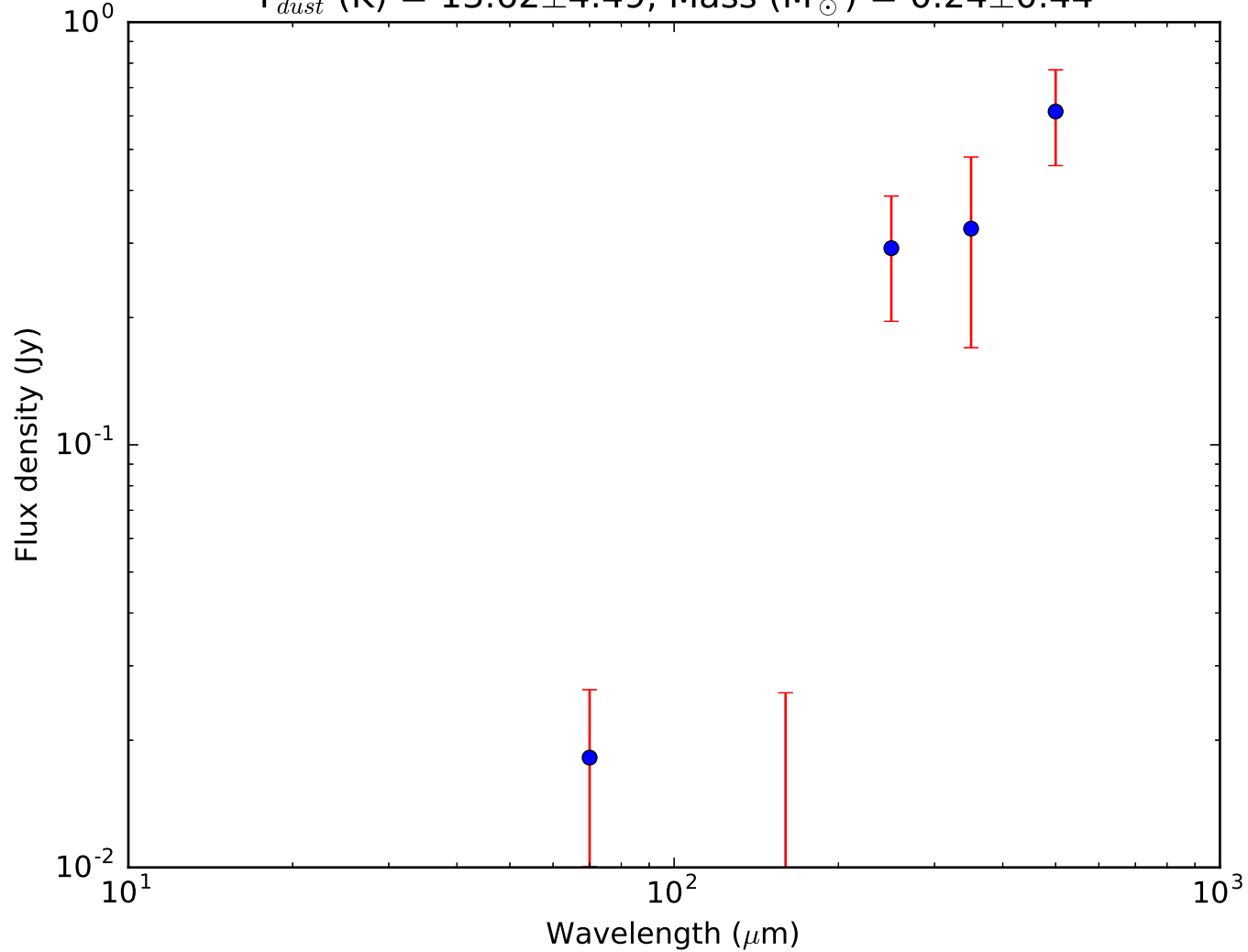
$T_{dust}$  (K) =  $24.53 \pm 5.77$ , Mass ( $M_{\odot}$ ) =  $0.11 \pm 0.00$





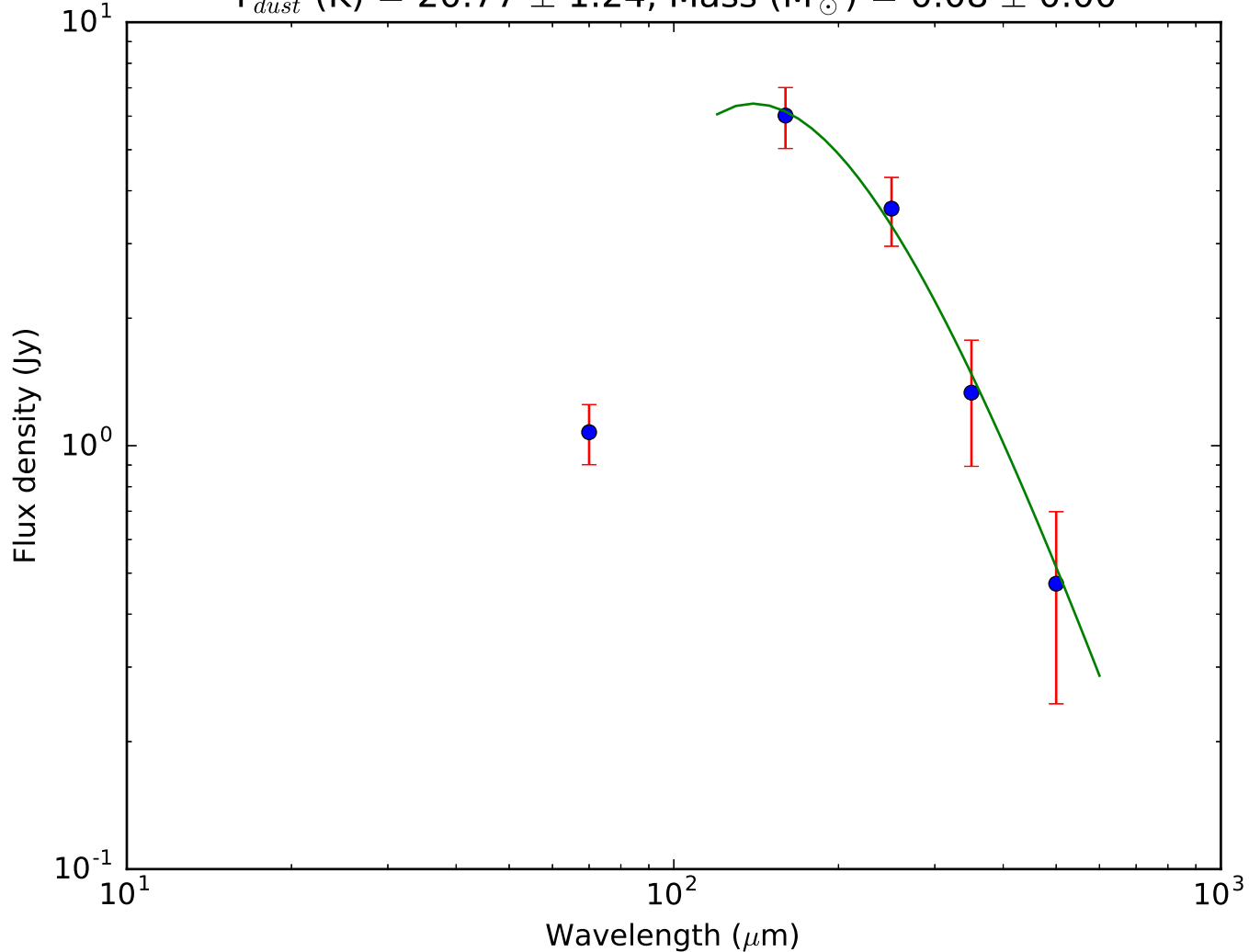
L1172 - Core 25 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.24 \pm 0.44$



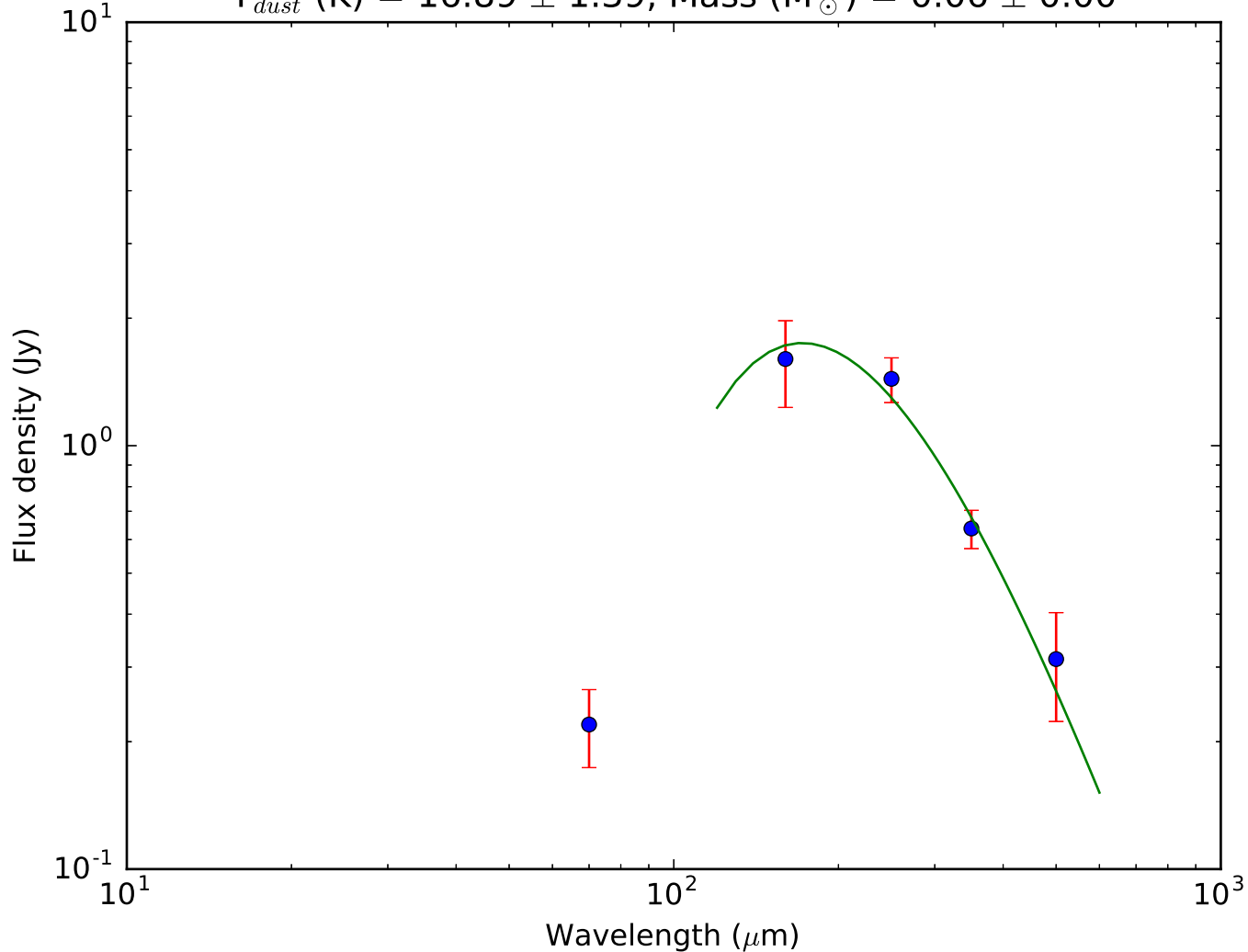
# L1172 - Core 26 - HGBS\_J210212.9+681137

$T_{dust}$  (K) =  $20.77 \pm 1.24$ , Mass ( $M_{\odot}$ ) =  $0.08 \pm 0.00$



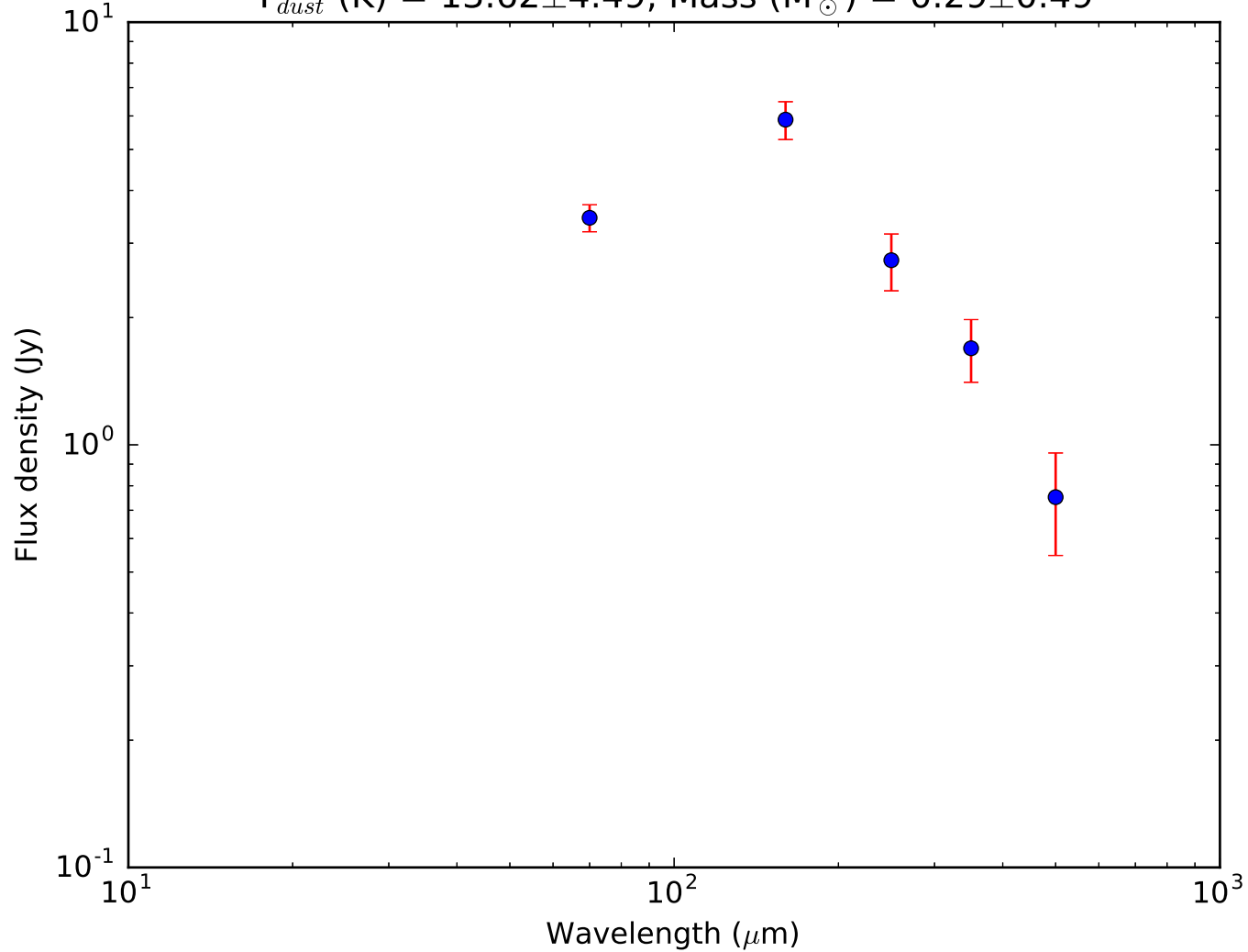
L1172 - Core 27 - HGBS\_J210221.4+681408

$T_{dust}$  (K) =  $16.89 \pm 1.39$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



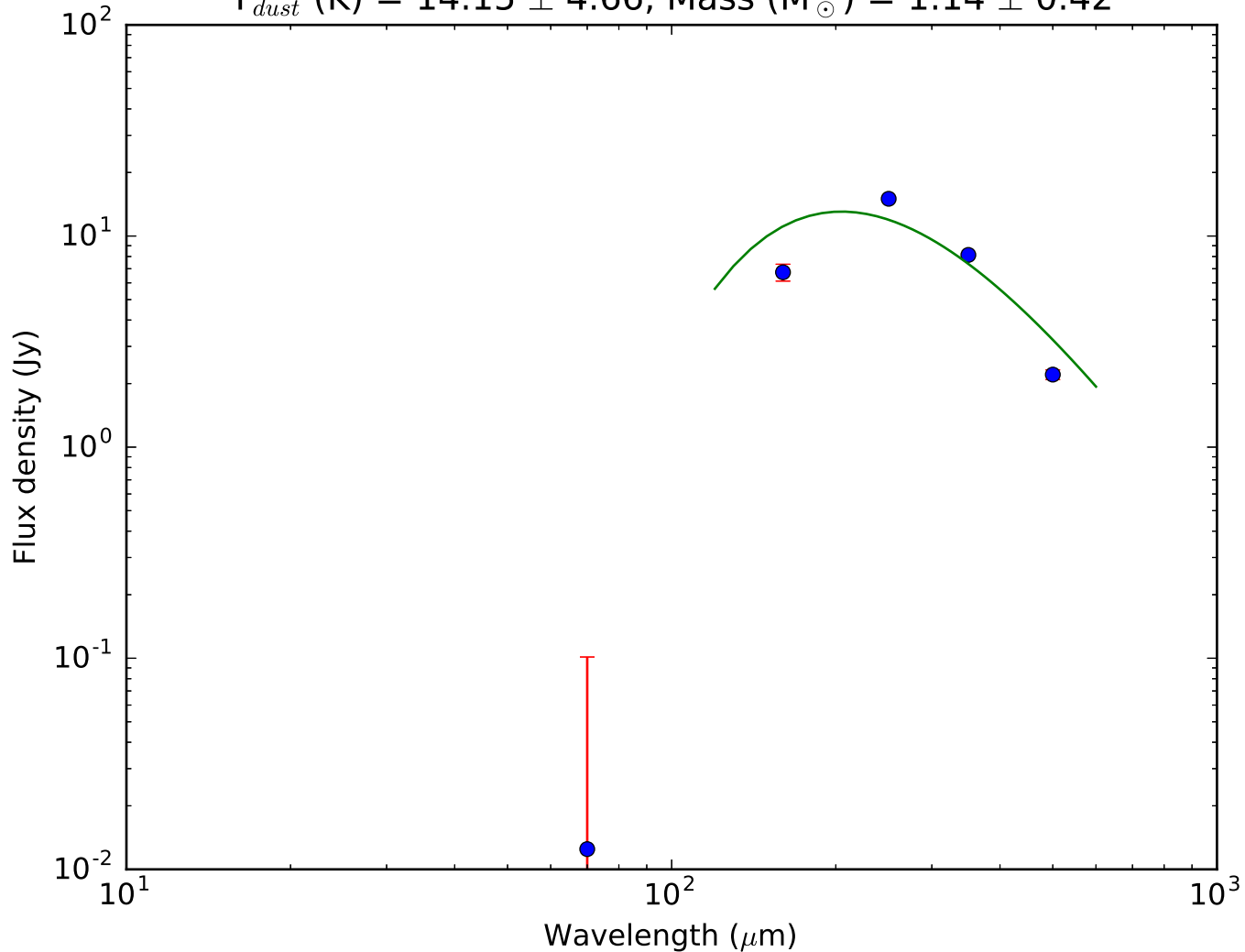
L1172 - Core 28 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.29 \pm 0.49$



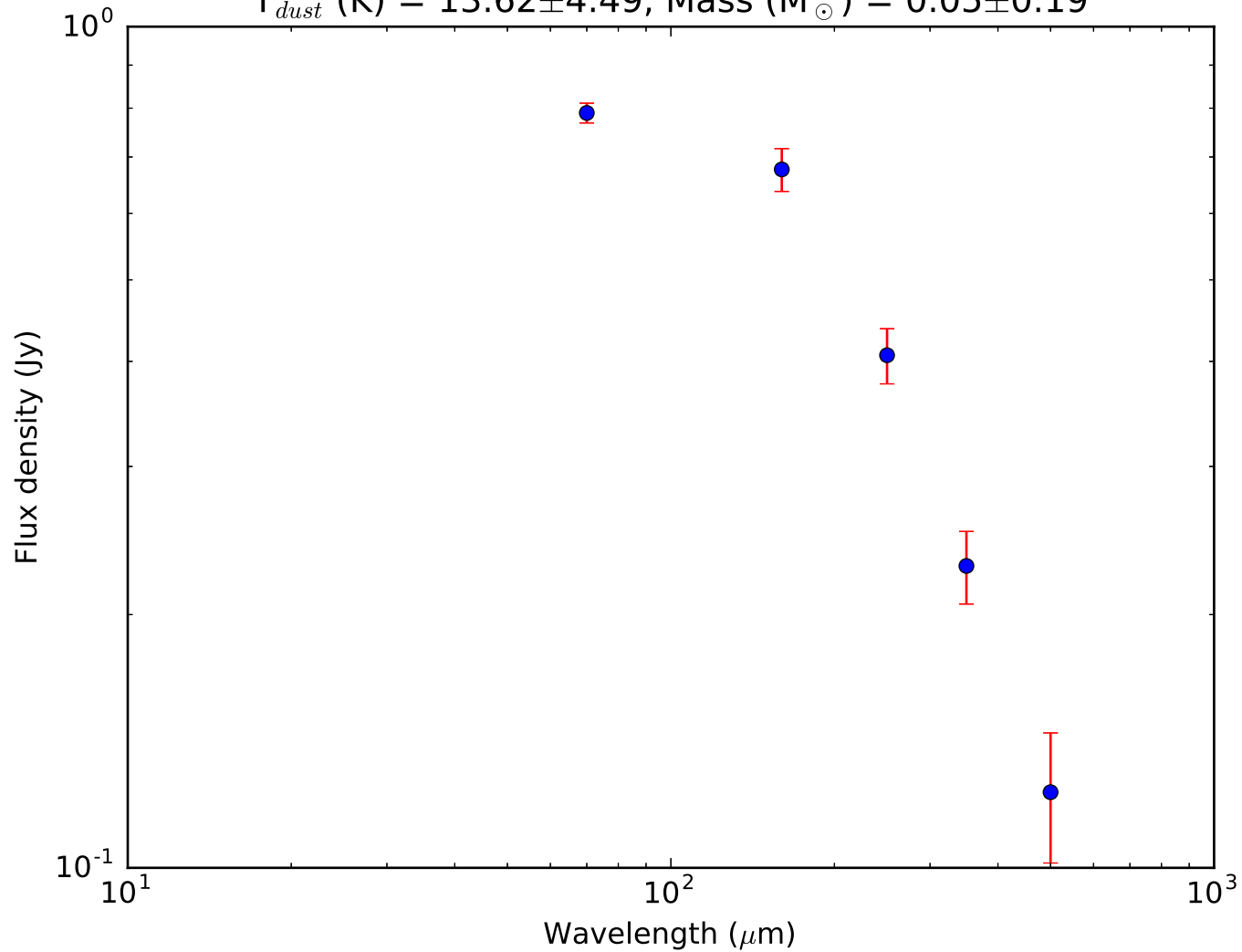
L1172 - Core 29 - HGBS\_J210023.3+680803

$T_{dust}$  (K) =  $14.15 \pm 4.66$ , Mass ( $M_{\odot}$ ) =  $1.14 \pm 0.42$



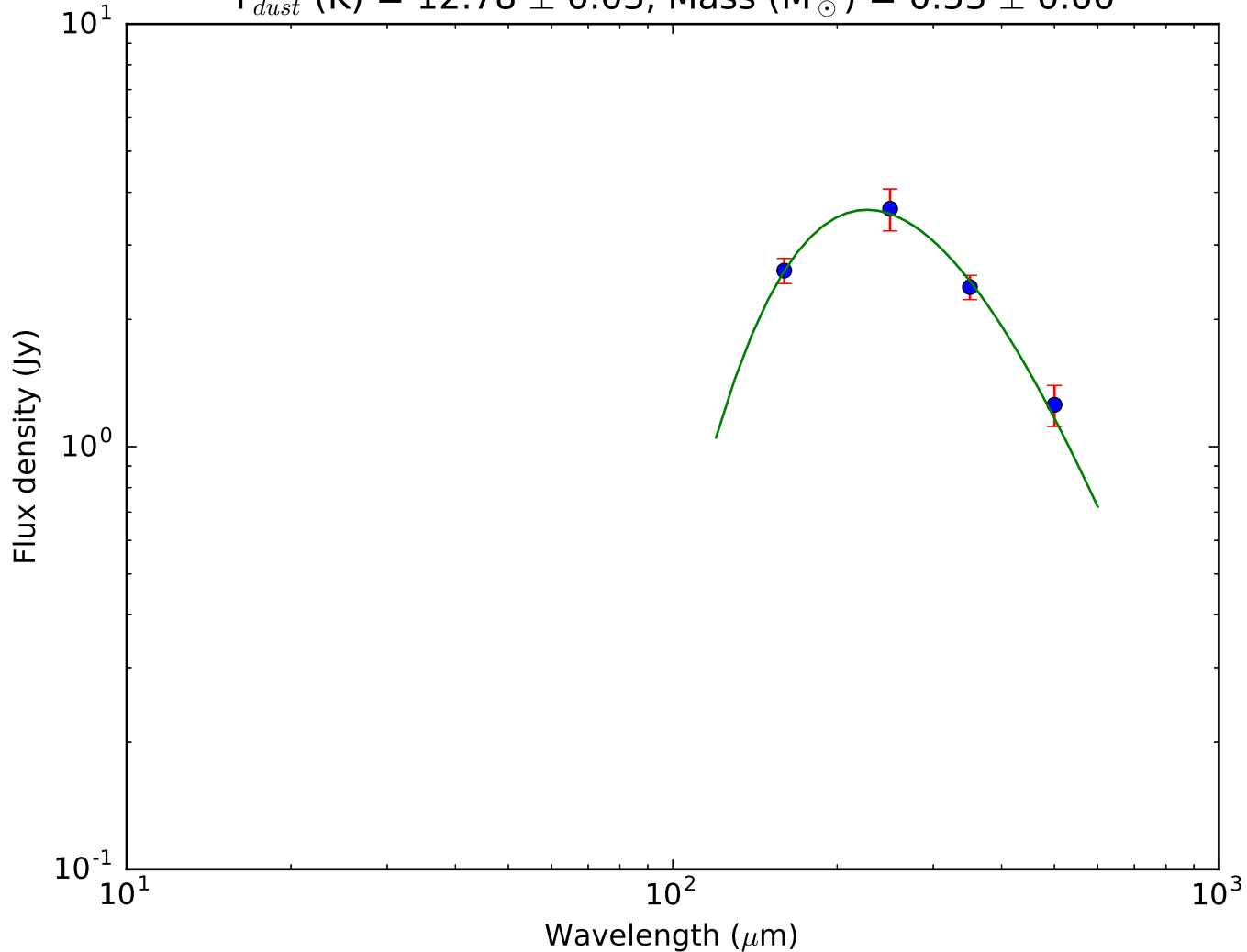
L1172 - Core 30 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.05 \pm 0.19$



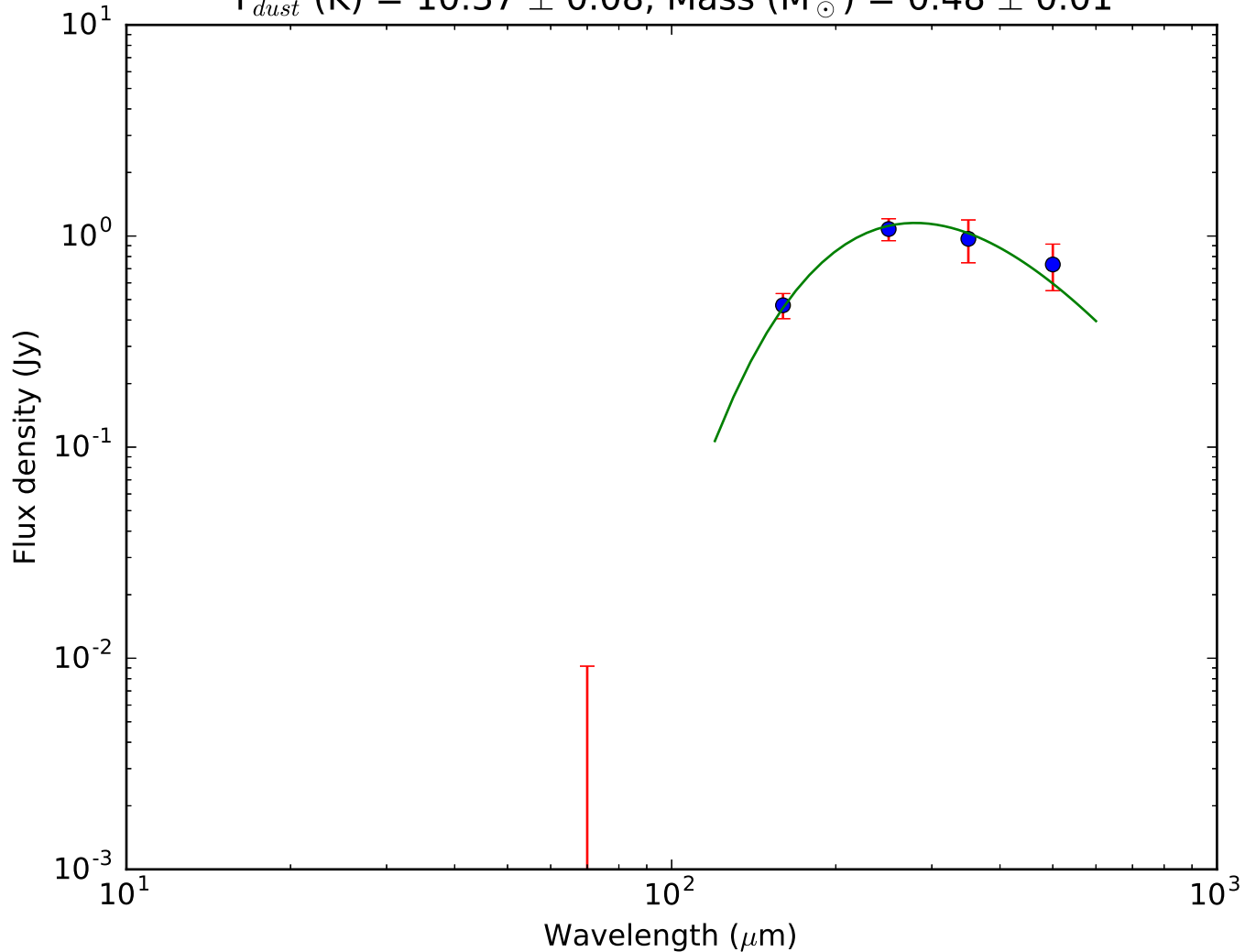
# L1172 - Core 31 - HGBS\_J210153.0+674345

$T_{dust}$  (K) =  $12.78 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $0.53 \pm 0.00$



# L1172 - Core 32 - HGBS\_J210216.0+675107

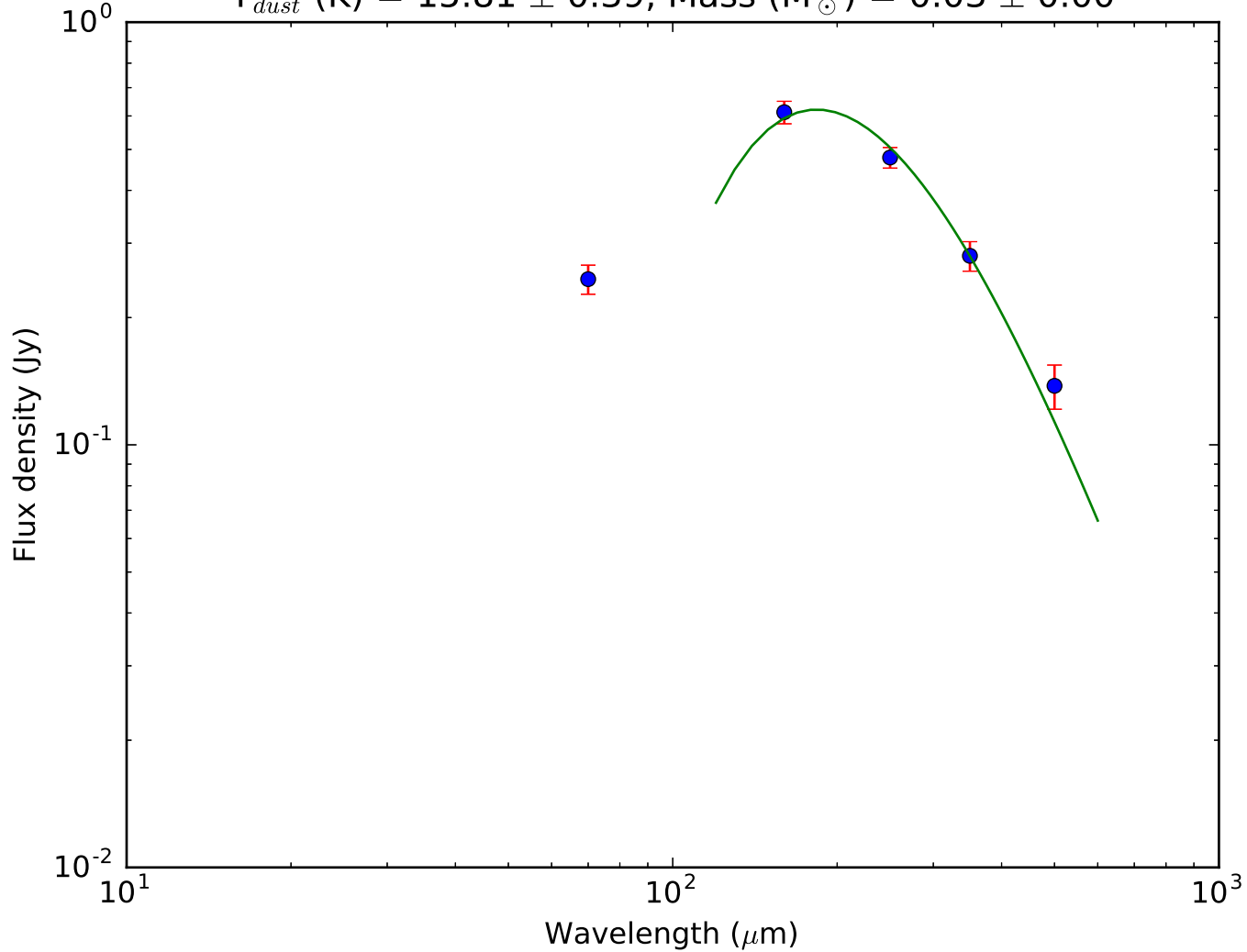
$T_{dust}$  (K) =  $10.37 \pm 0.08$ , Mass ( $M_{\odot}$ ) =  $0.48 \pm 0.01$





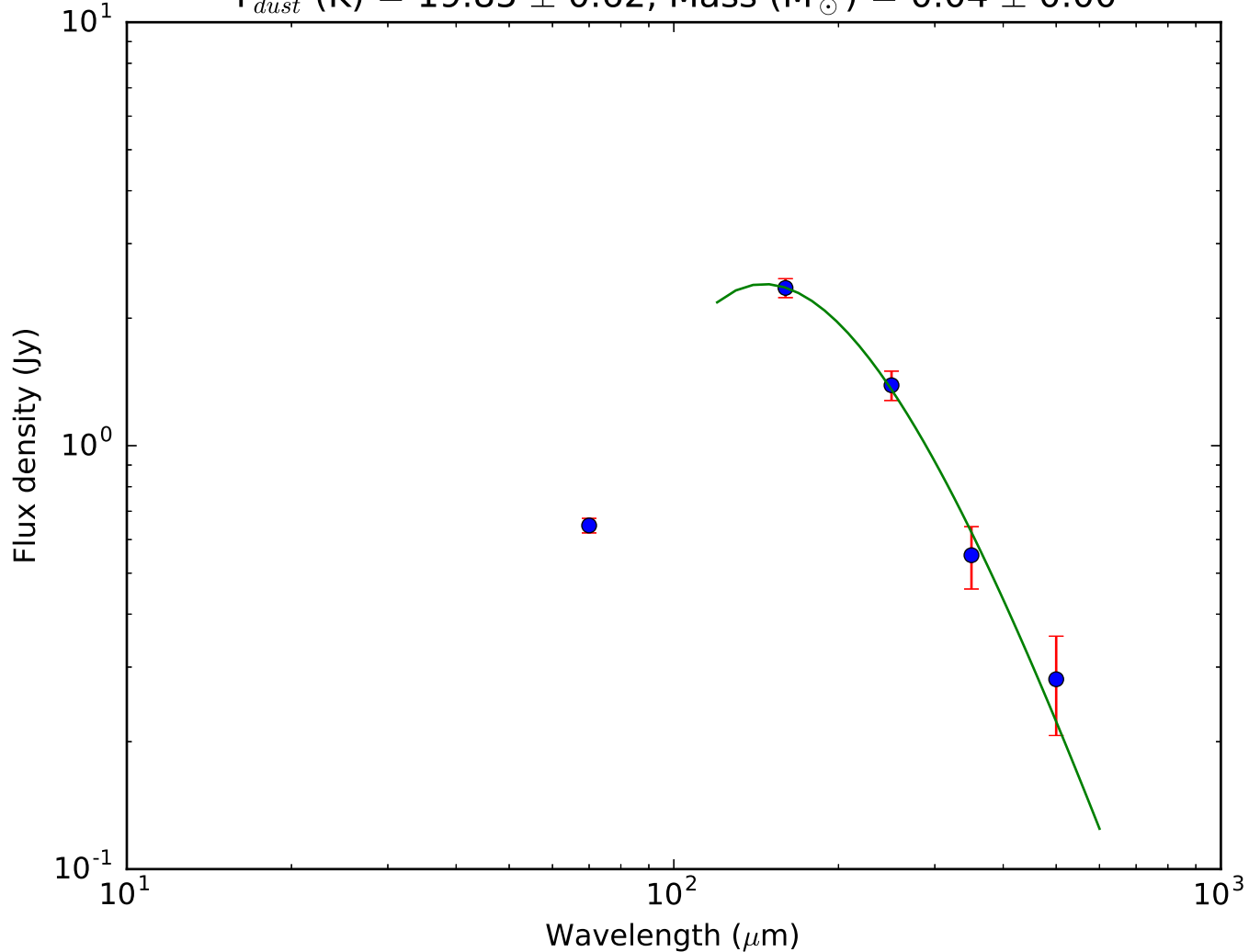
# L1172 - Core 33 - HGBS\_J210340.4+682631

$T_{dust}$  (K) =  $15.81 \pm 0.39$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



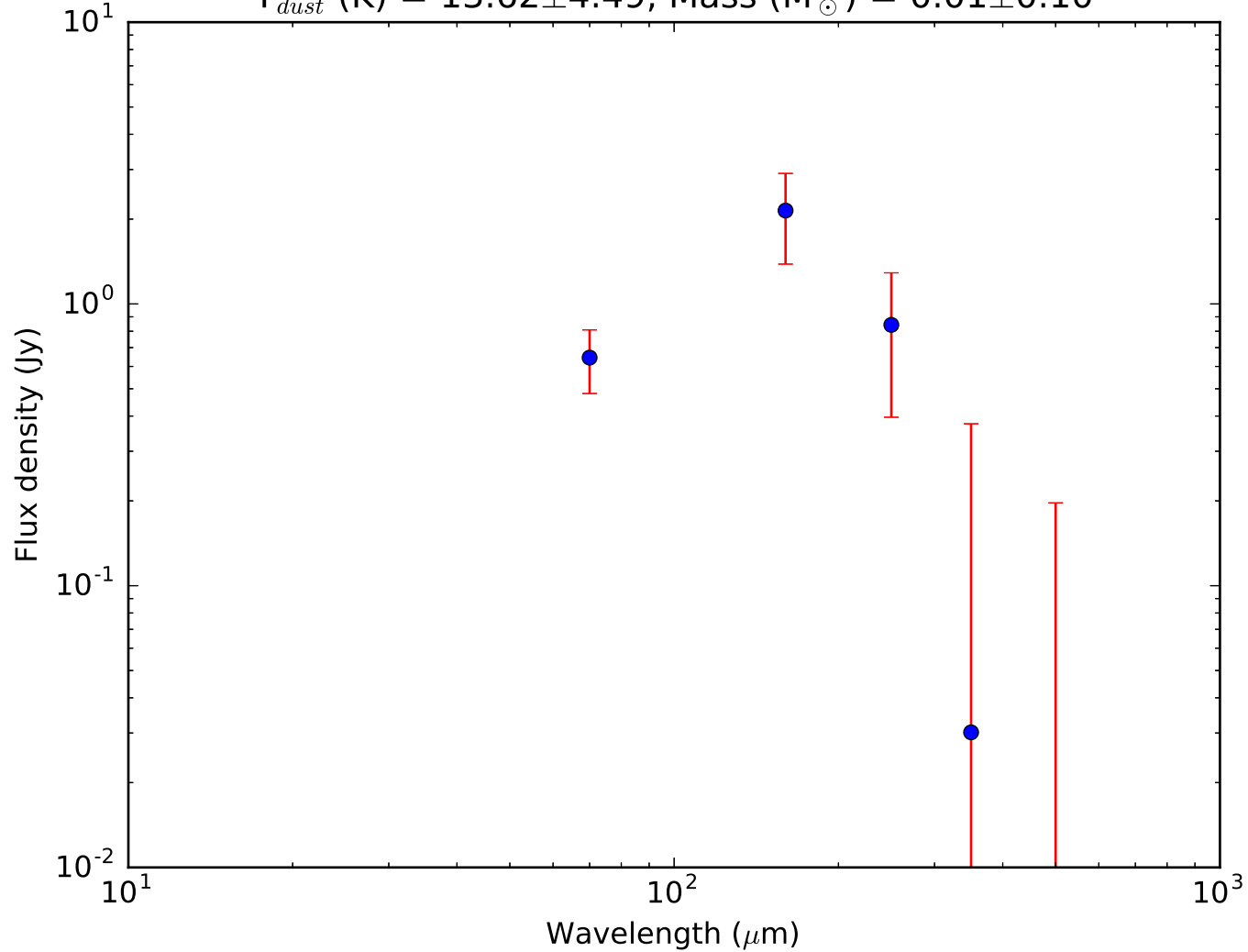
L1172 - Core 34 - HGBS\_J210221.0+680434

$T_{dust}$  (K) =  $19.85 \pm 0.62$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.00$



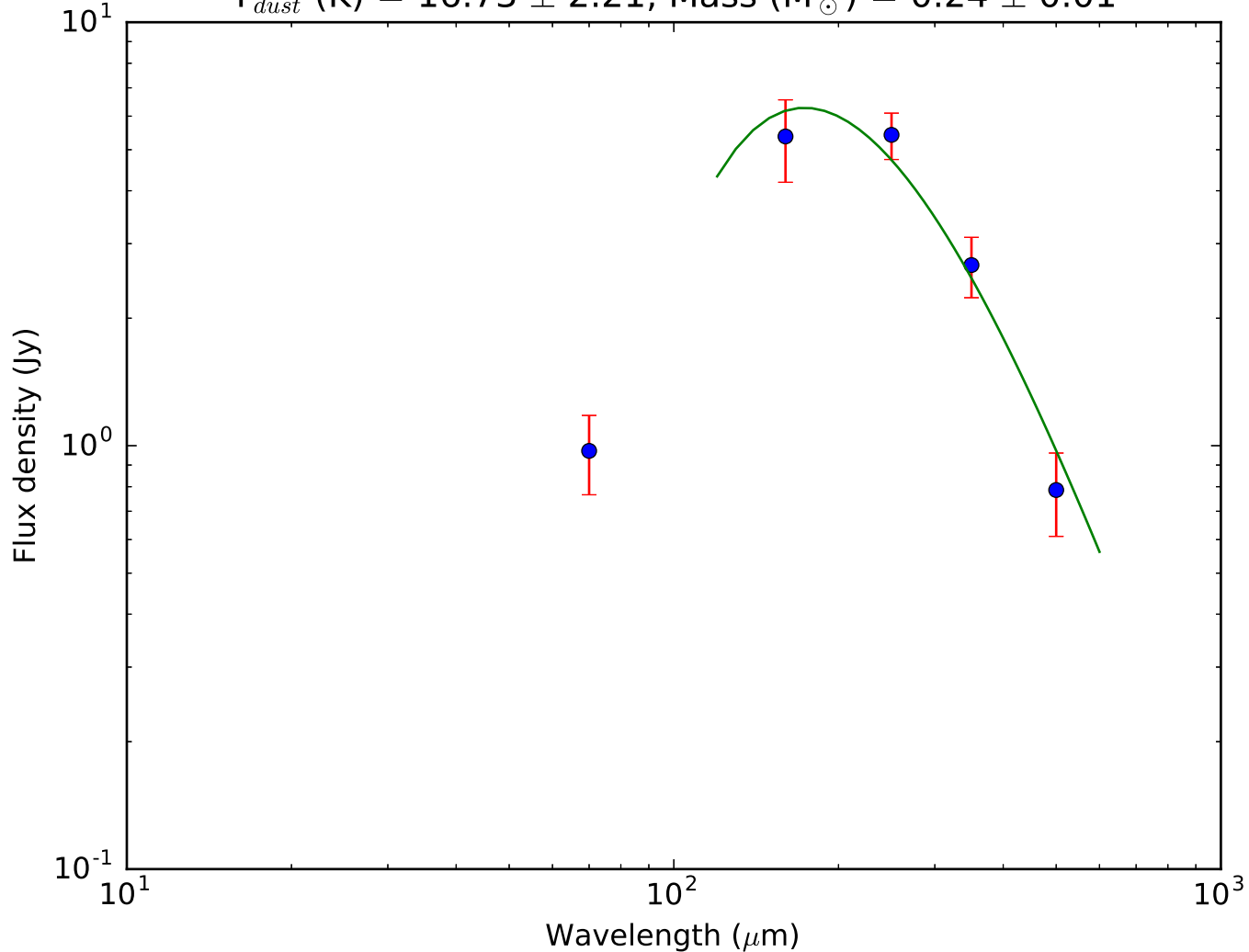
L1172 - Core 35 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.01 \pm 0.10$

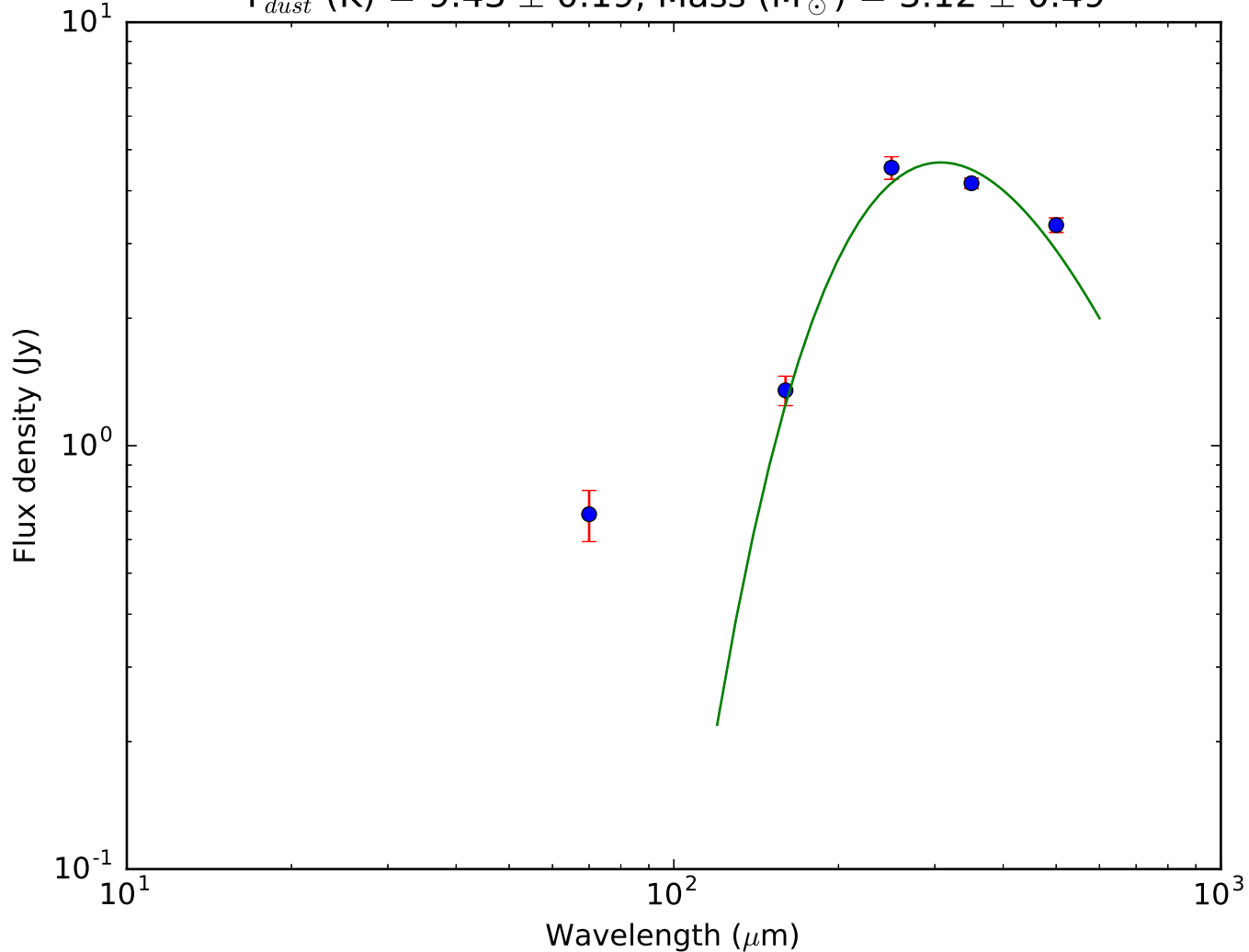


# L1172 - Core 36 - HGBS\_J210219.4+681300

$T_{dust}$  (K) =  $16.73 \pm 2.21$ , Mass ( $M_{\odot}$ ) =  $0.24 \pm 0.01$

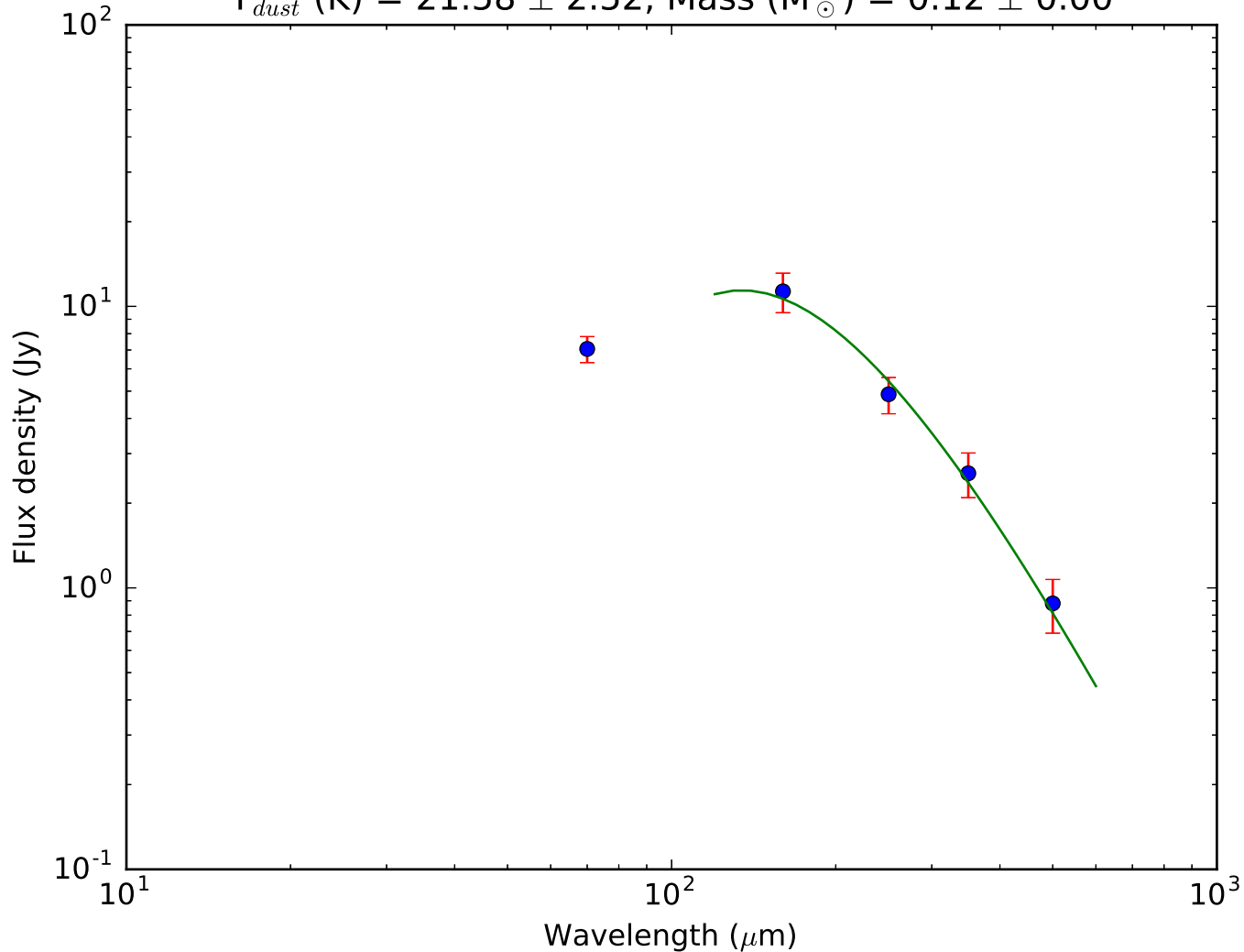


L1172 - Core 37 - HGBS\_J210221.1+674534  
 $T_{dust}$  (K) =  $9.43 \pm 0.19$ , Mass ( $M_{\odot}$ ) =  $3.12 \pm 0.49$



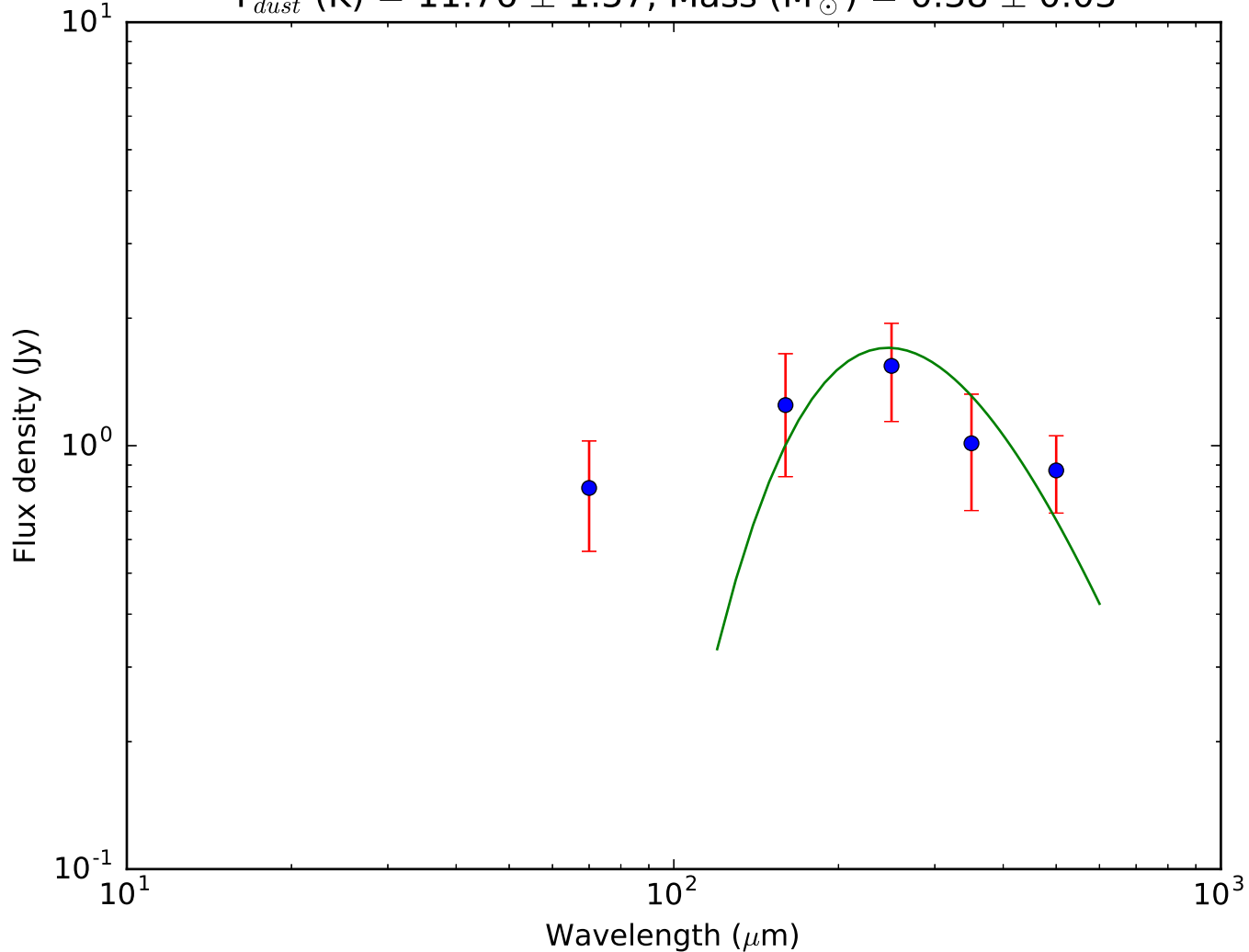
# L1172 - Core 38 - HGBS\_J210155.9+680630

$T_{dust}$  (K) =  $21.58 \pm 2.52$ , Mass ( $M_{\odot}$ ) =  $0.12 \pm 0.00$



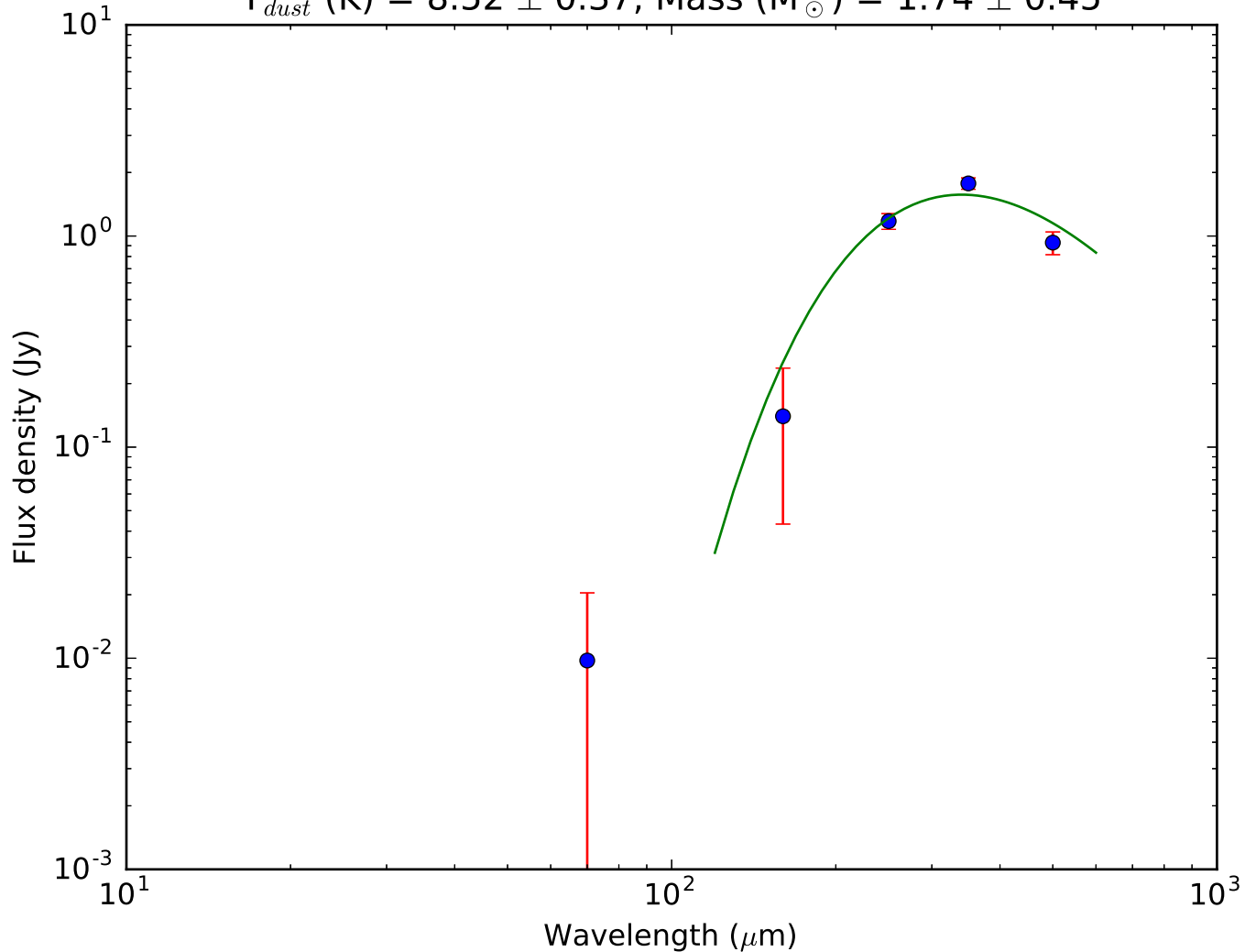
L1172 - Core 39 - HGBS\_J210119.3+680707

$T_{dust}$  (K) =  $11.76 \pm 1.57$ , Mass ( $M_{\odot}$ ) =  $0.38 \pm 0.03$



# L1172 - Core 40 - HGBS\_J205338.1+681919

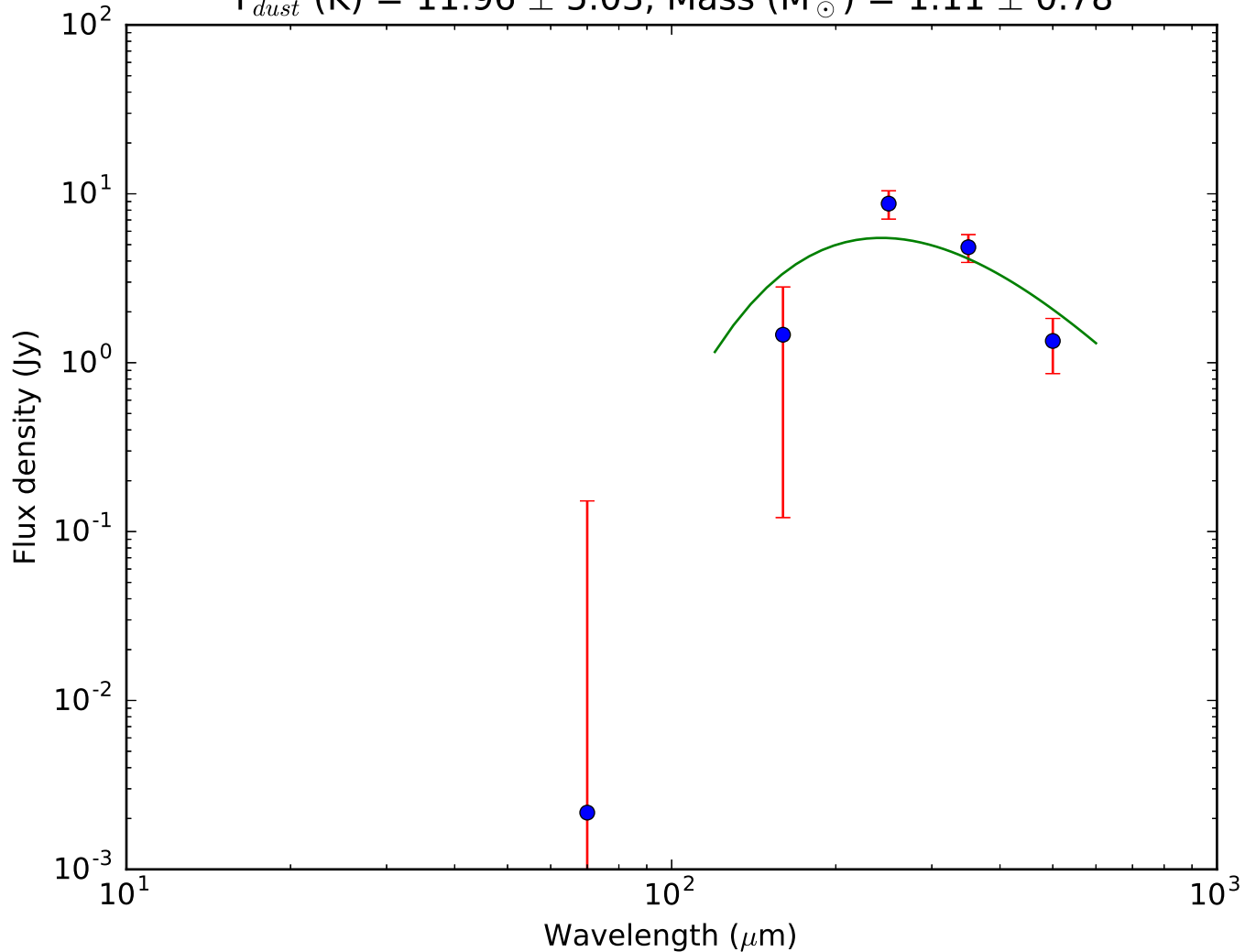
$T_{dust}$  (K) =  $8.52 \pm 0.37$ , Mass ( $M_{\odot}$ ) =  $1.74 \pm 0.45$





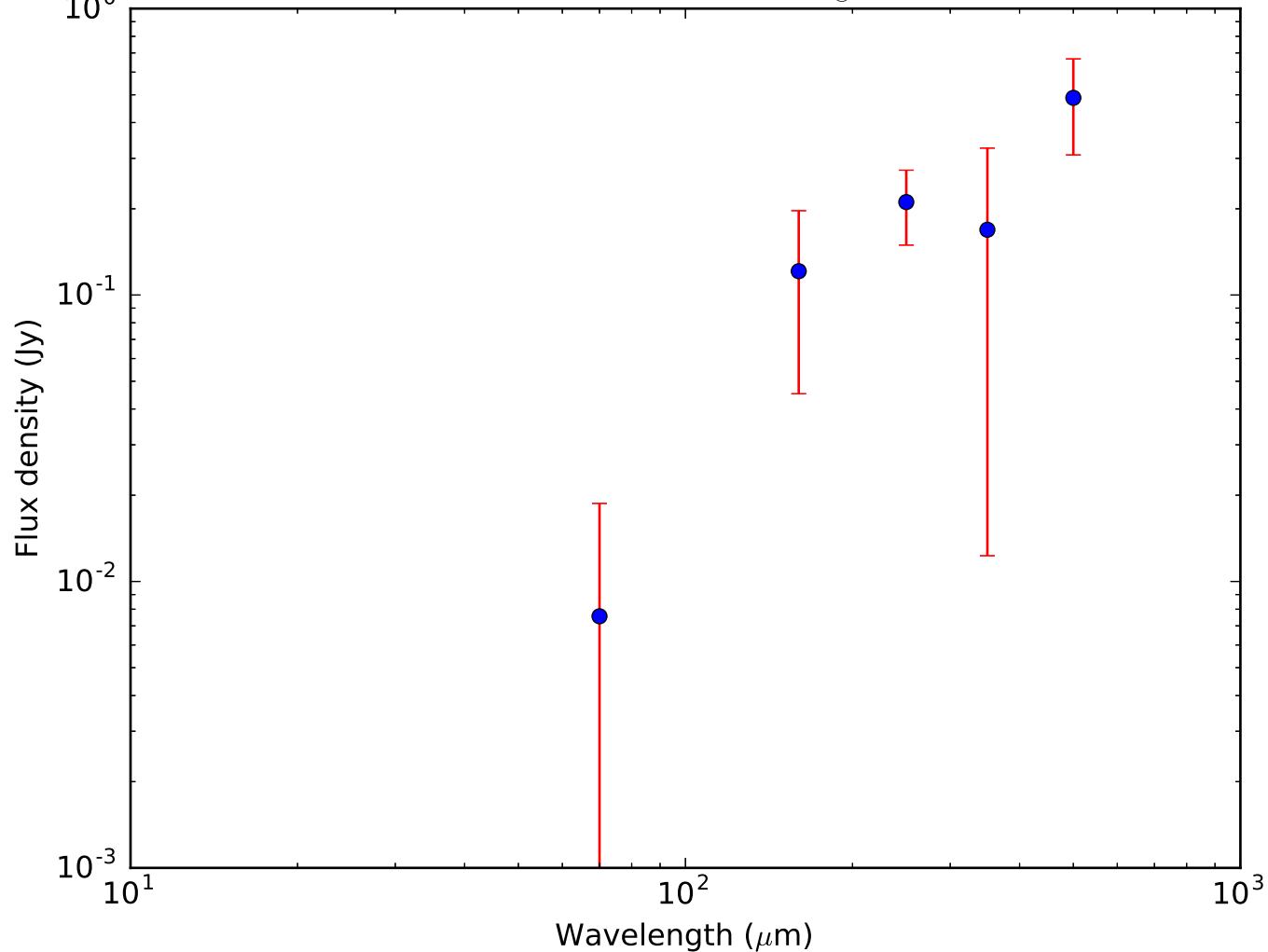
# L1172 - Core 41 - HGBS\_J210201.4+681305

$T_{dust}$  (K) =  $11.96 \pm 5.03$ , Mass ( $M_{\odot}$ ) =  $1.11 \pm 0.78$



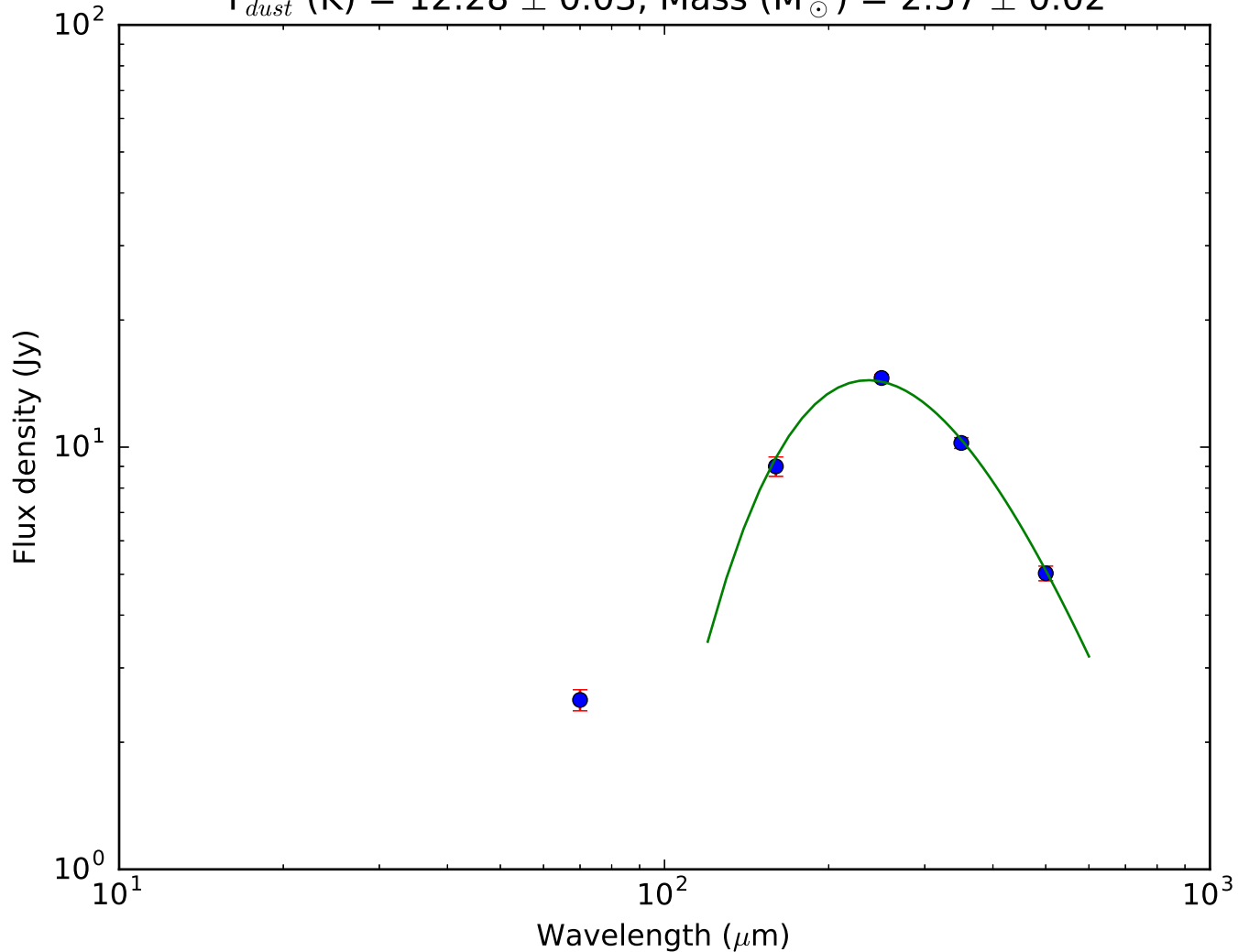
L1172 - Core 42 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.19 \pm 0.39$



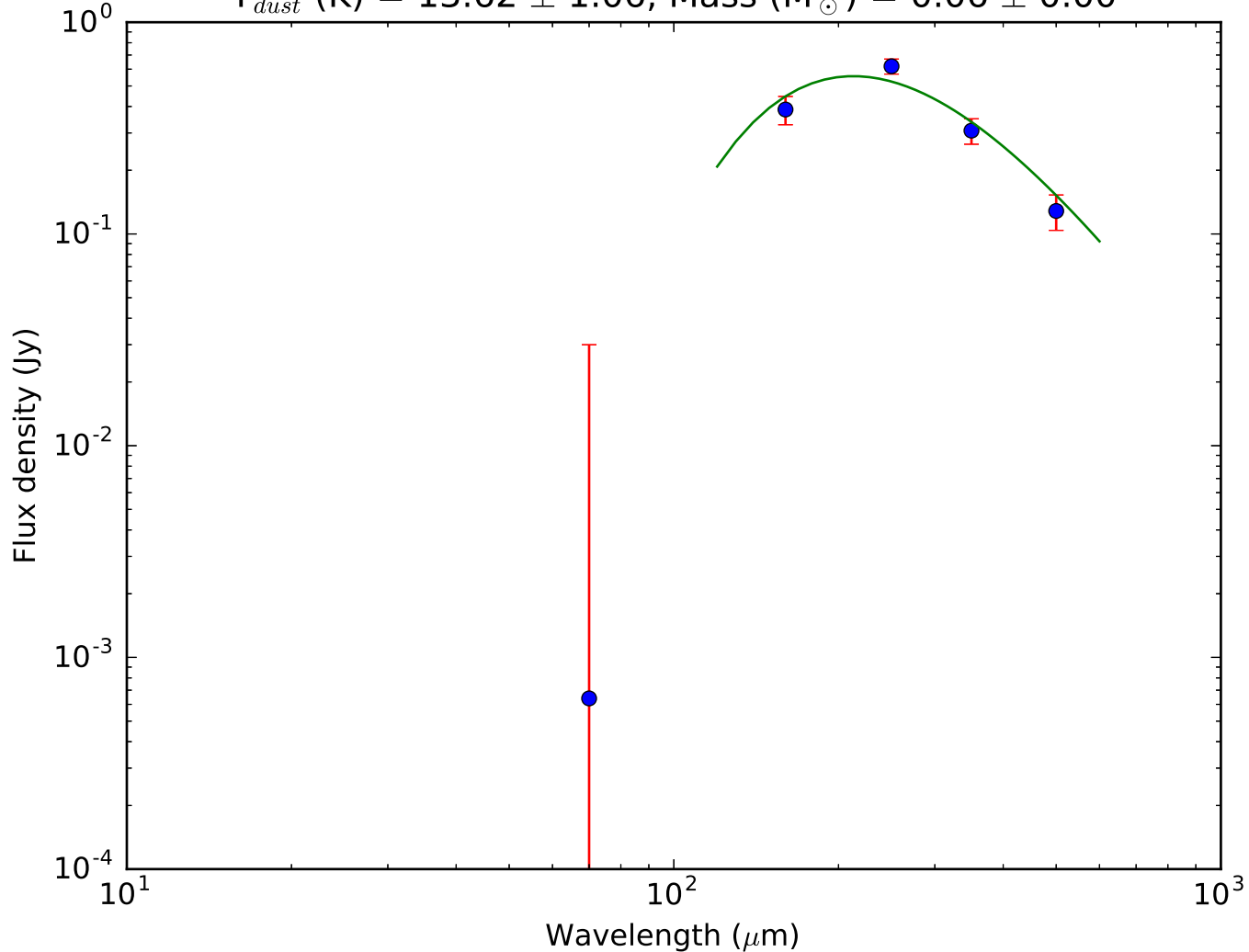
L1172 - Core 43 - HGBS\_J210319.6+681120

$T_{dust}$  (K) =  $12.28 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $2.57 \pm 0.02$



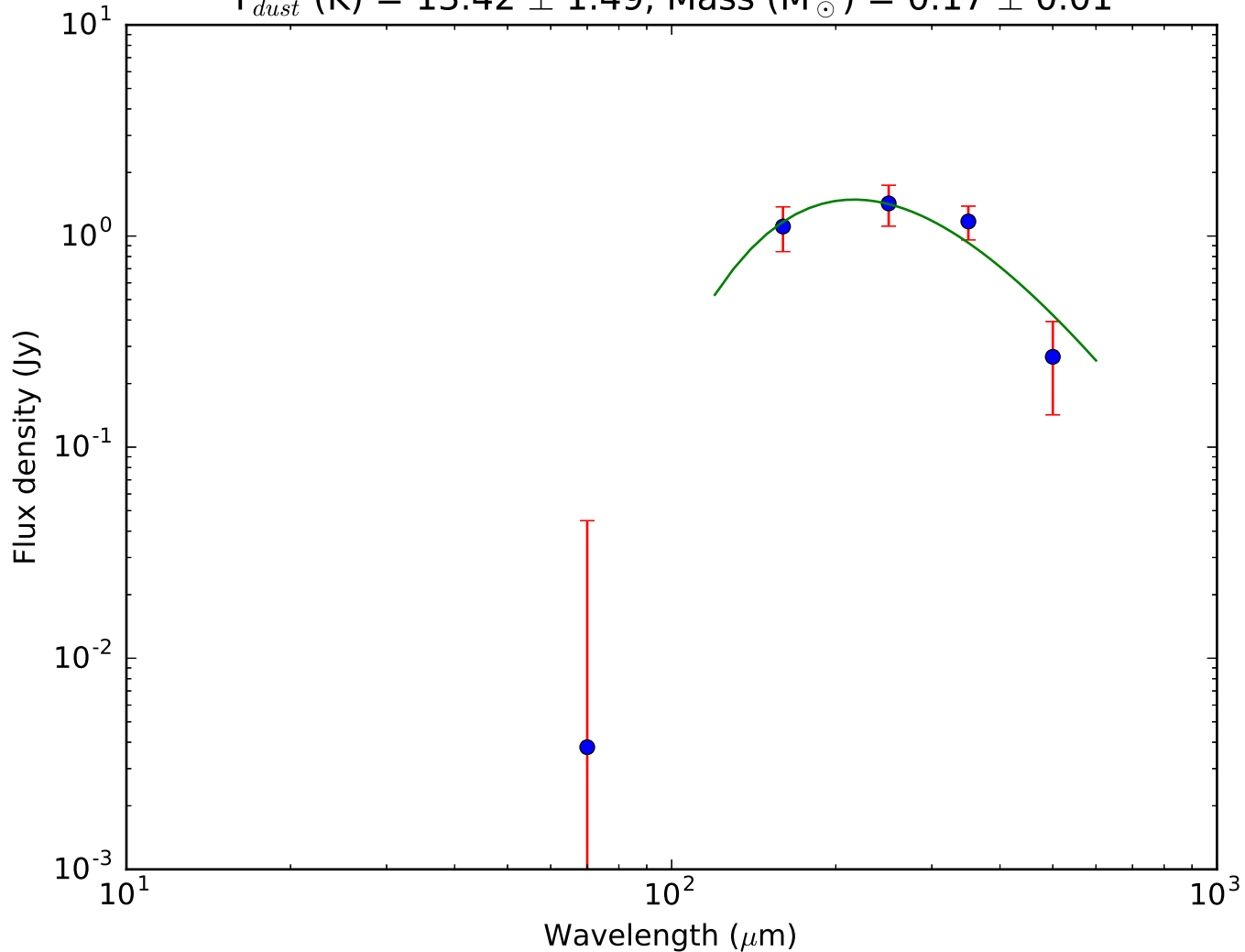
# L1172 - Core 44 - HGBS\_J210204.3+680041

$T_{dust}$  (K) =  $13.62 \pm 1.06$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



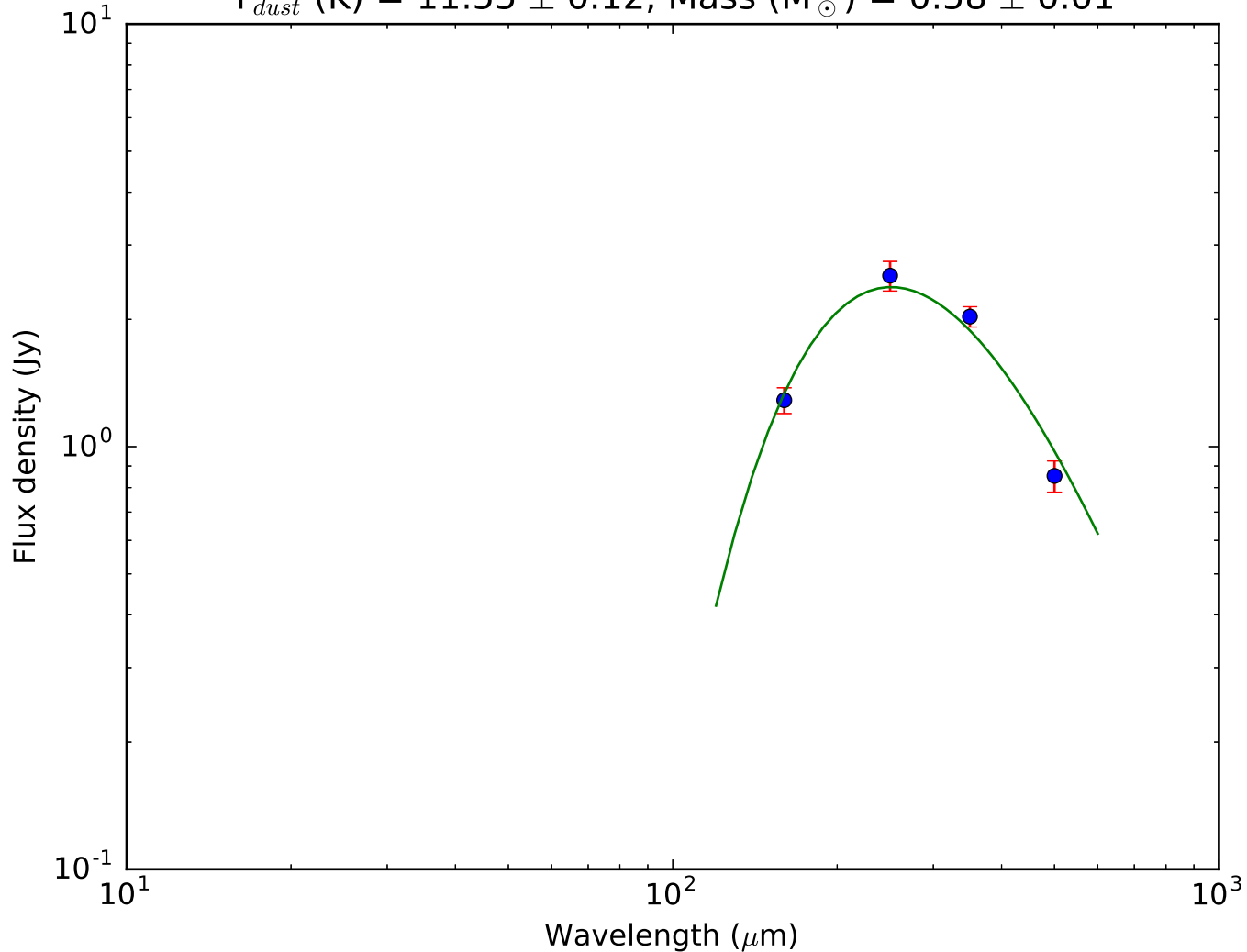
# L1172 - Core 45 - HGBS\_J210114.6+680627

$T_{dust}$  (K) =  $13.42 \pm 1.49$ , Mass ( $M_{\odot}$ ) =  $0.17 \pm 0.01$



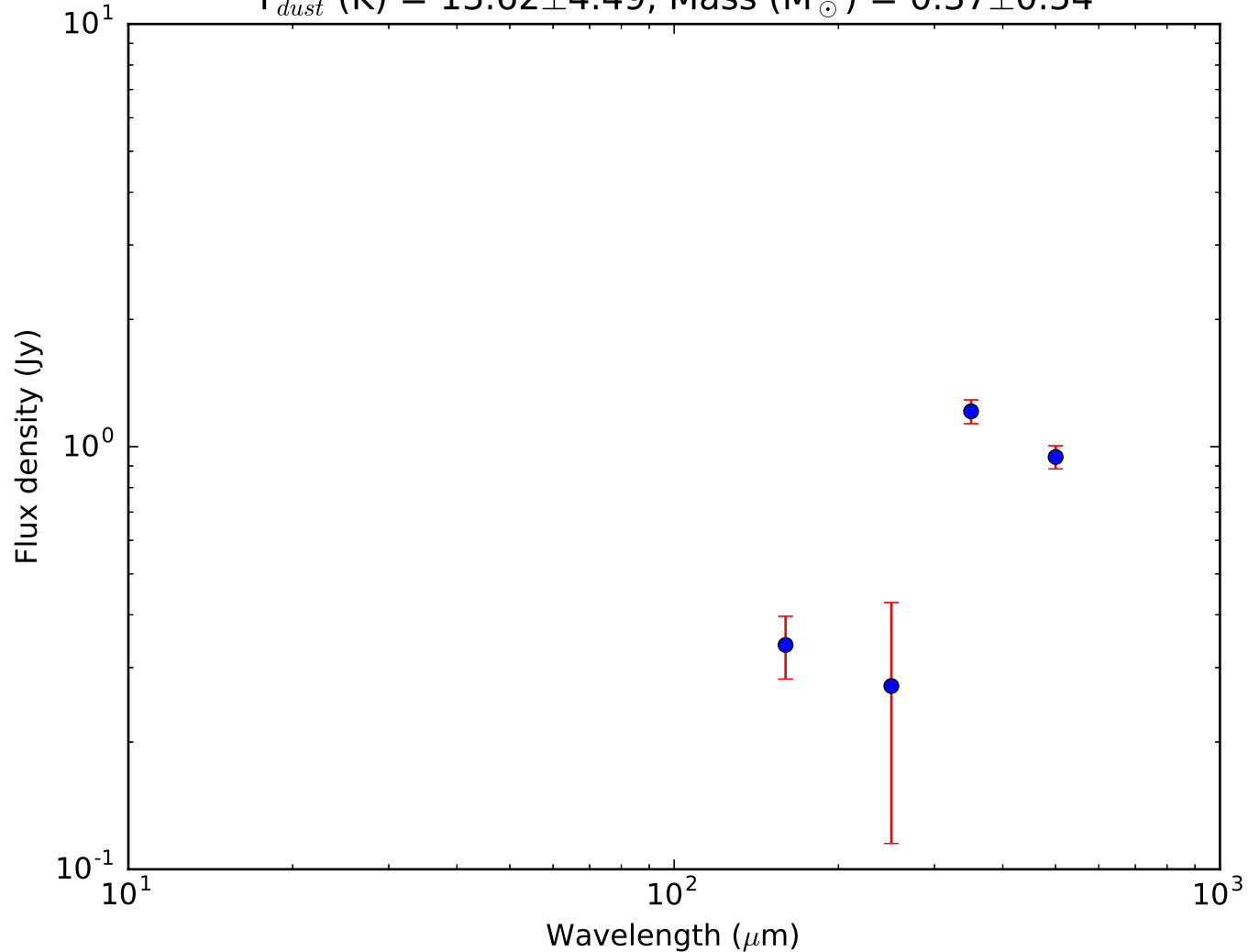
L1172 - Core 46 - HGBS\_J210203.9+674321

$T_{dust}$  (K) =  $11.55 \pm 0.12$ , Mass ( $M_{\odot}$ ) =  $0.58 \pm 0.01$



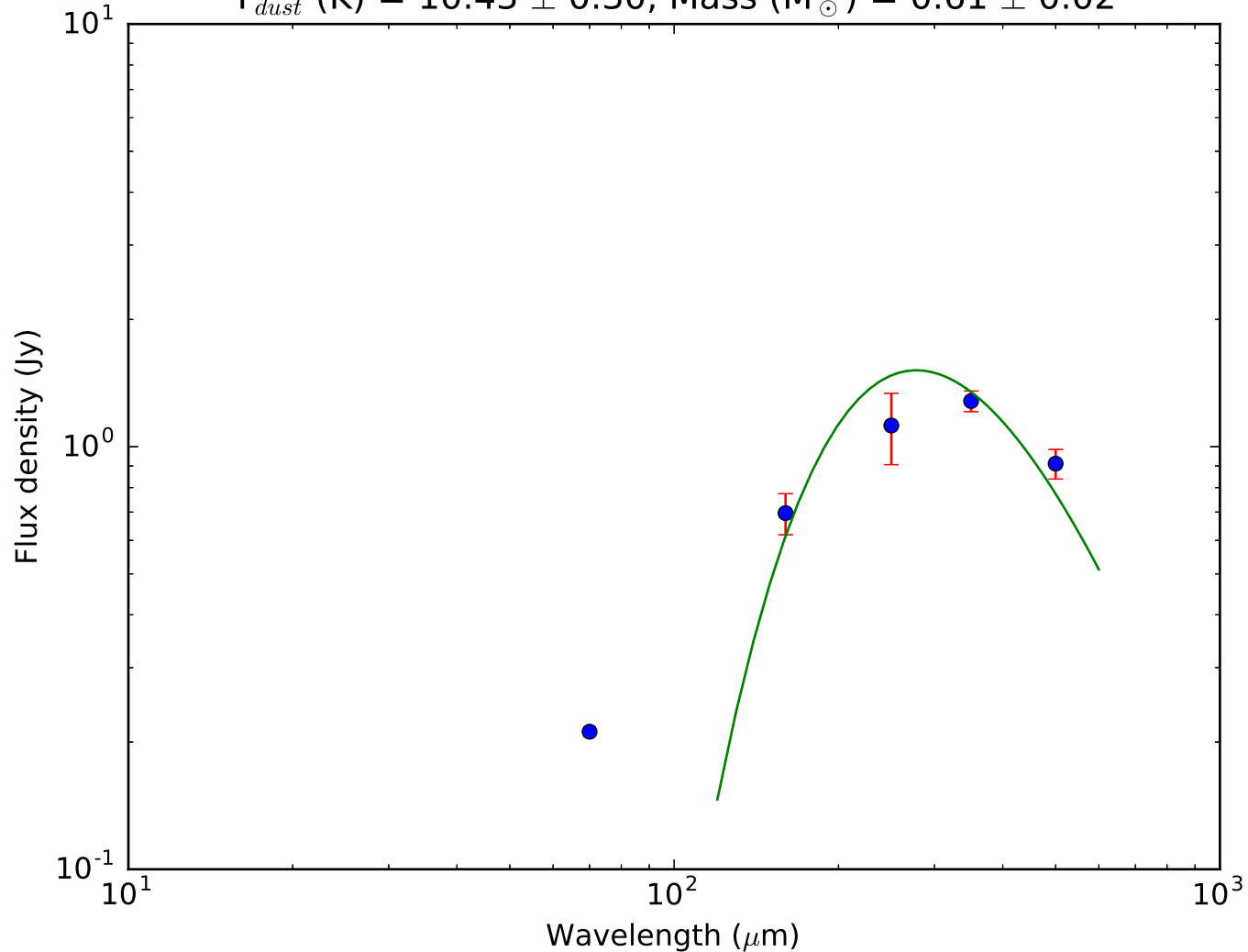
L1172 - Core 47 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.37 \pm 0.54$



# L1172 - Core 48 - HGBS\_J210150.4+674427

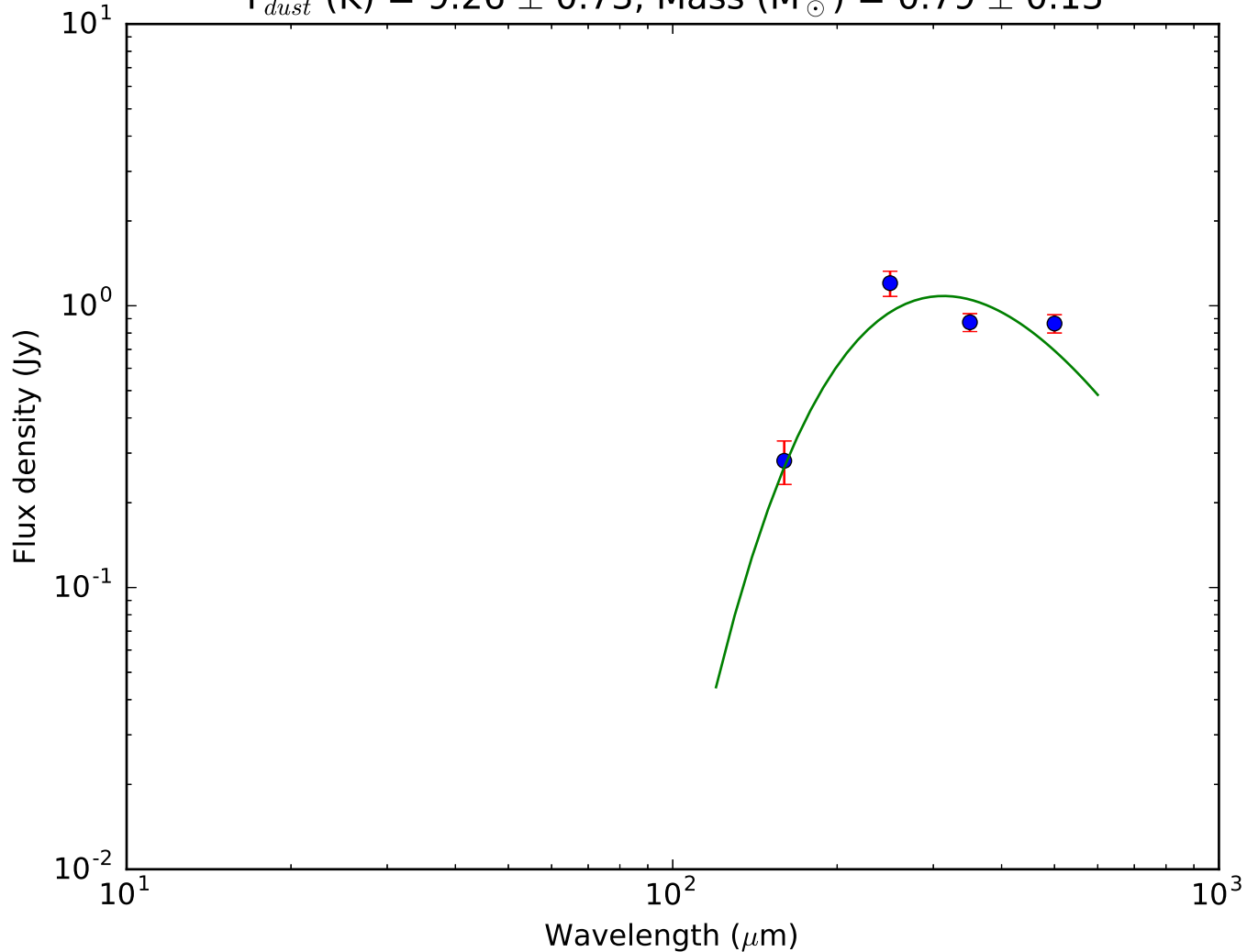
$T_{dust}$  (K) =  $10.43 \pm 0.30$ , Mass ( $M_{\odot}$ ) =  $0.61 \pm 0.02$





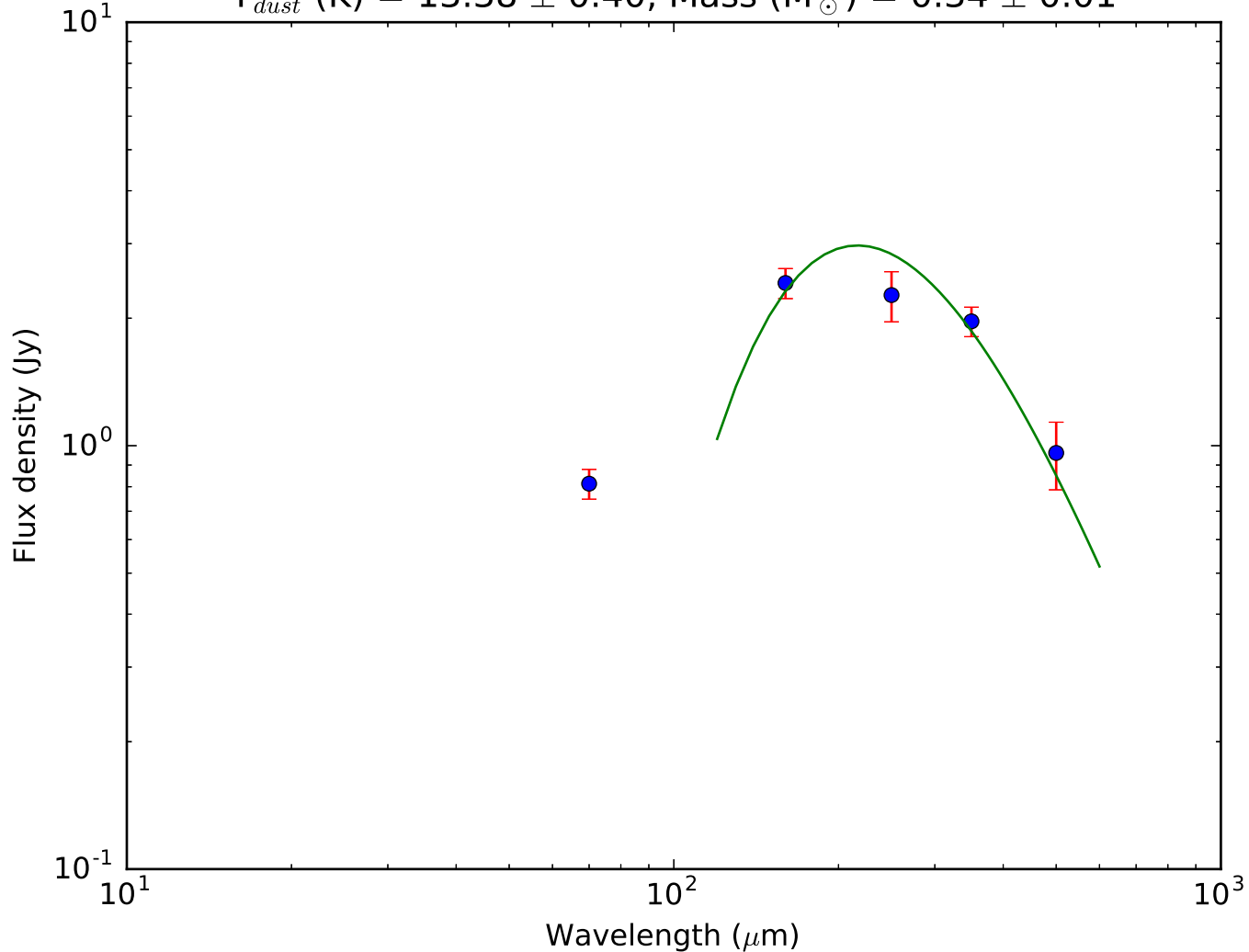
# L1172 - Core 49 - HGBS\_J210157.5+674315

$T_{dust}$  (K) =  $9.26 \pm 0.73$ , Mass ( $M_{\odot}$ ) =  $0.79 \pm 0.13$



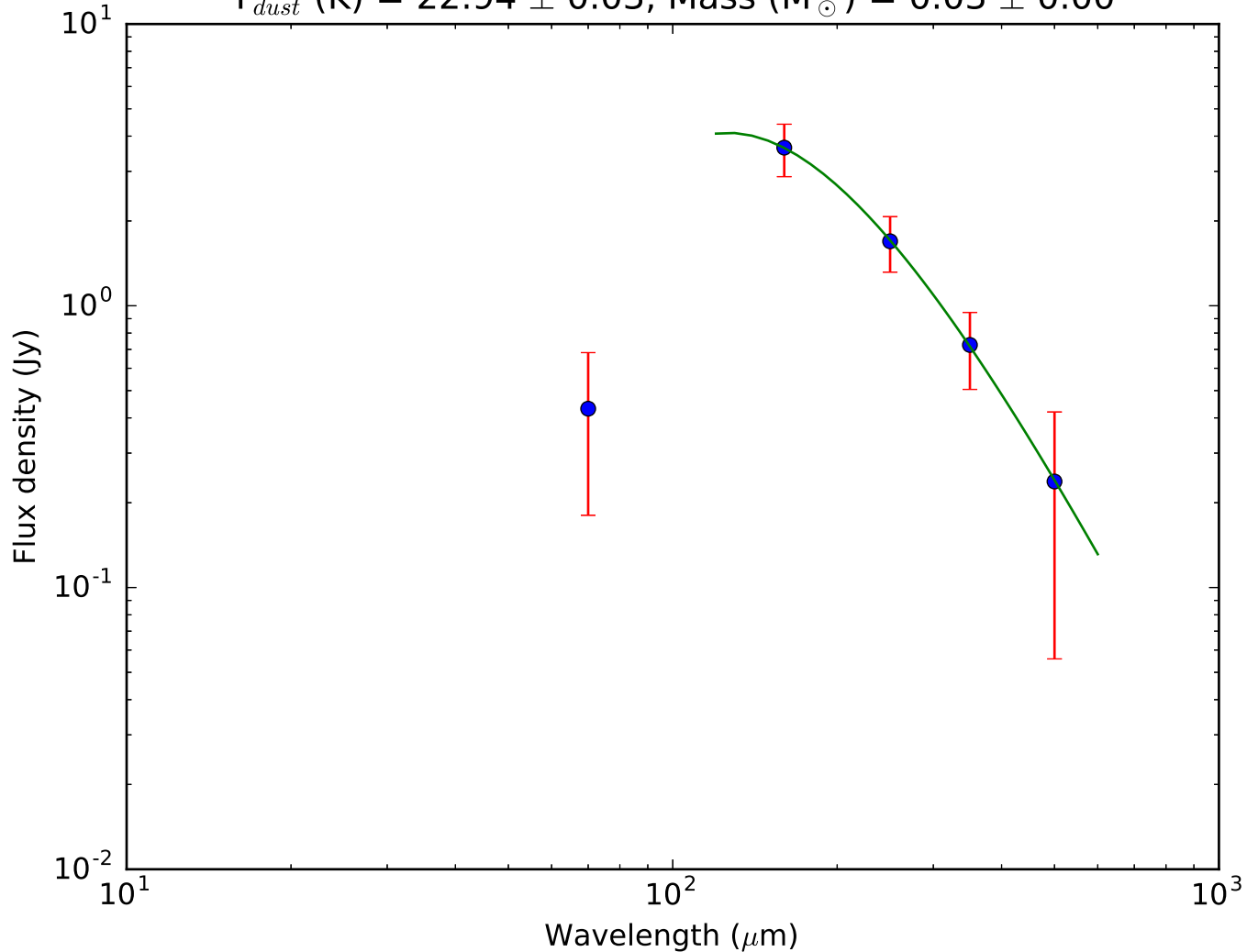
# L1172 - Core 50 - HGBS\_J210249.3+681140

$T_{dust}$  (K) =  $13.38 \pm 0.40$ , Mass ( $M_{\odot}$ ) =  $0.34 \pm 0.01$



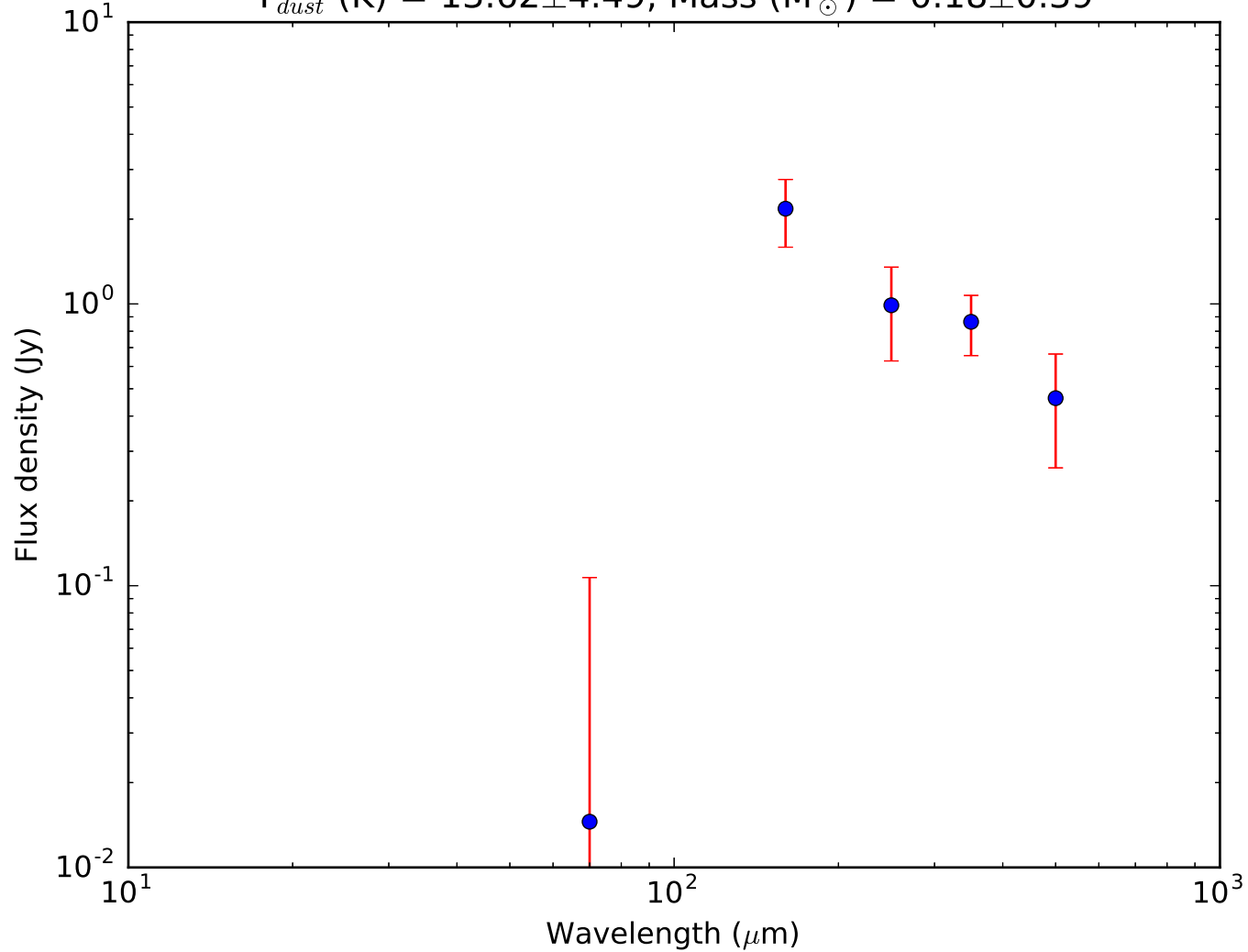
# L1172 - Core 51 - HGBS\_J210152.1+680955

$T_{dust}$  (K) =  $22.94 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



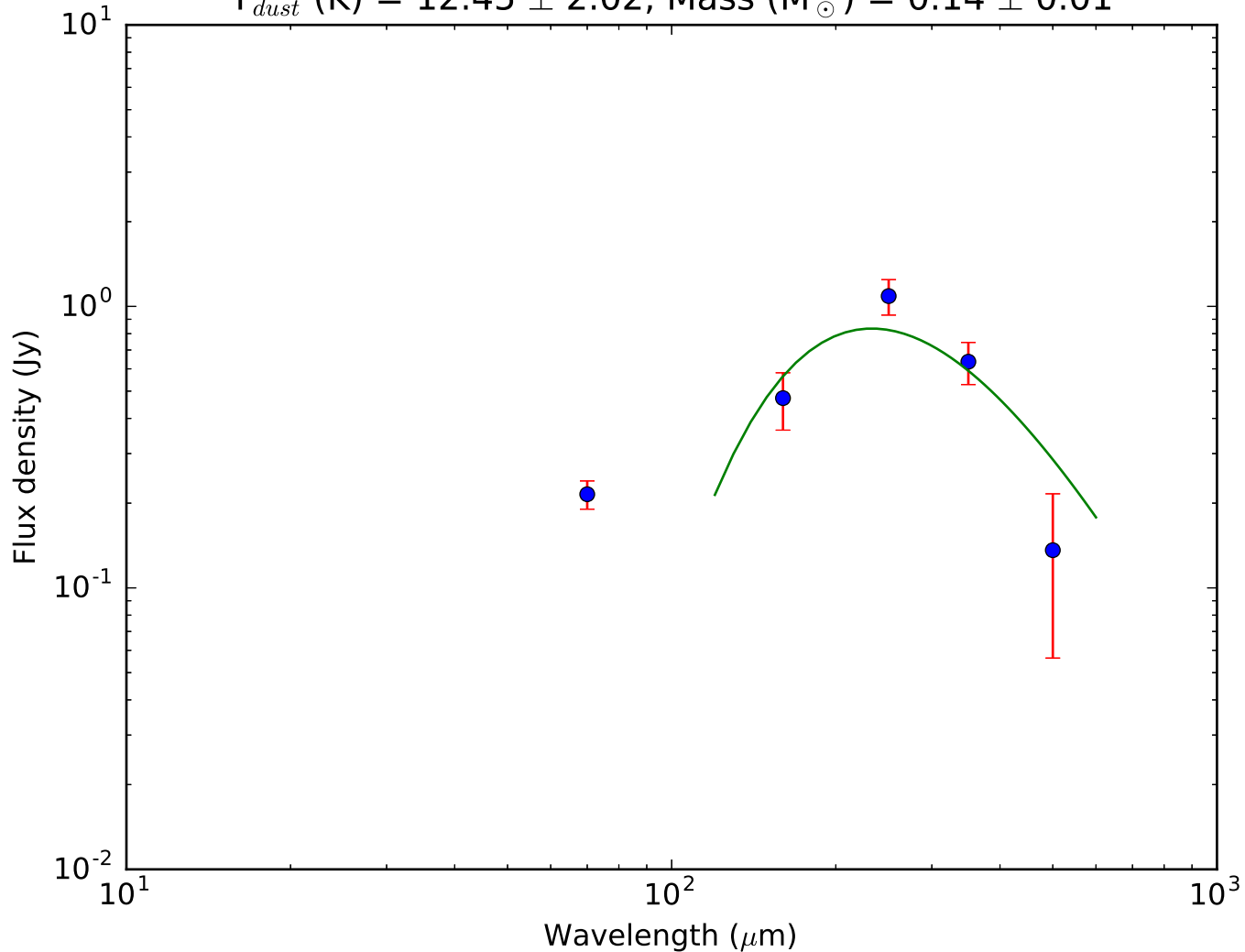
L1172 - Core 52 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.18 \pm 0.39$



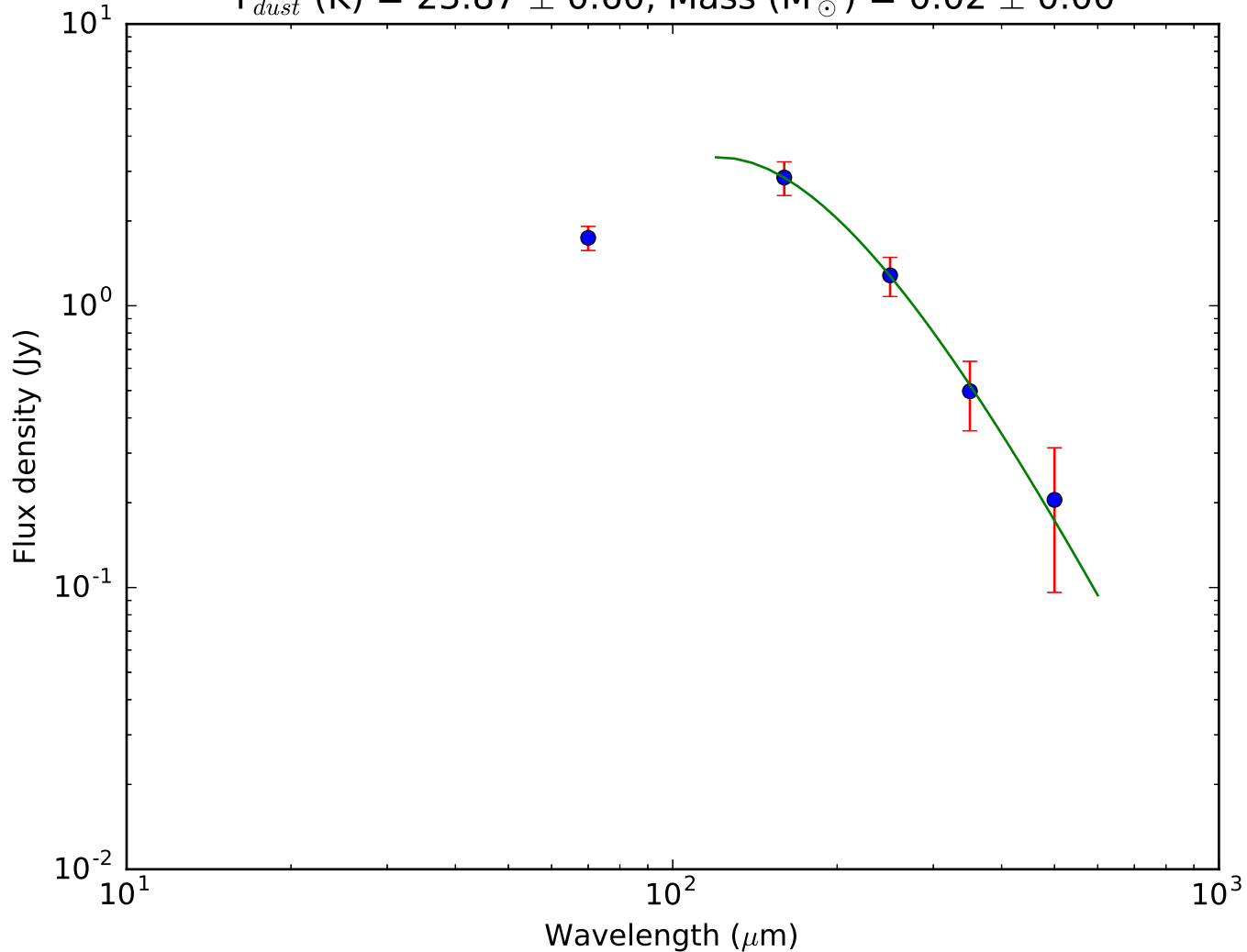
L1172 - Core 53 - HGBS\_J205948.1+680945

$T_{dust}$  (K) =  $12.45 \pm 2.02$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.01$



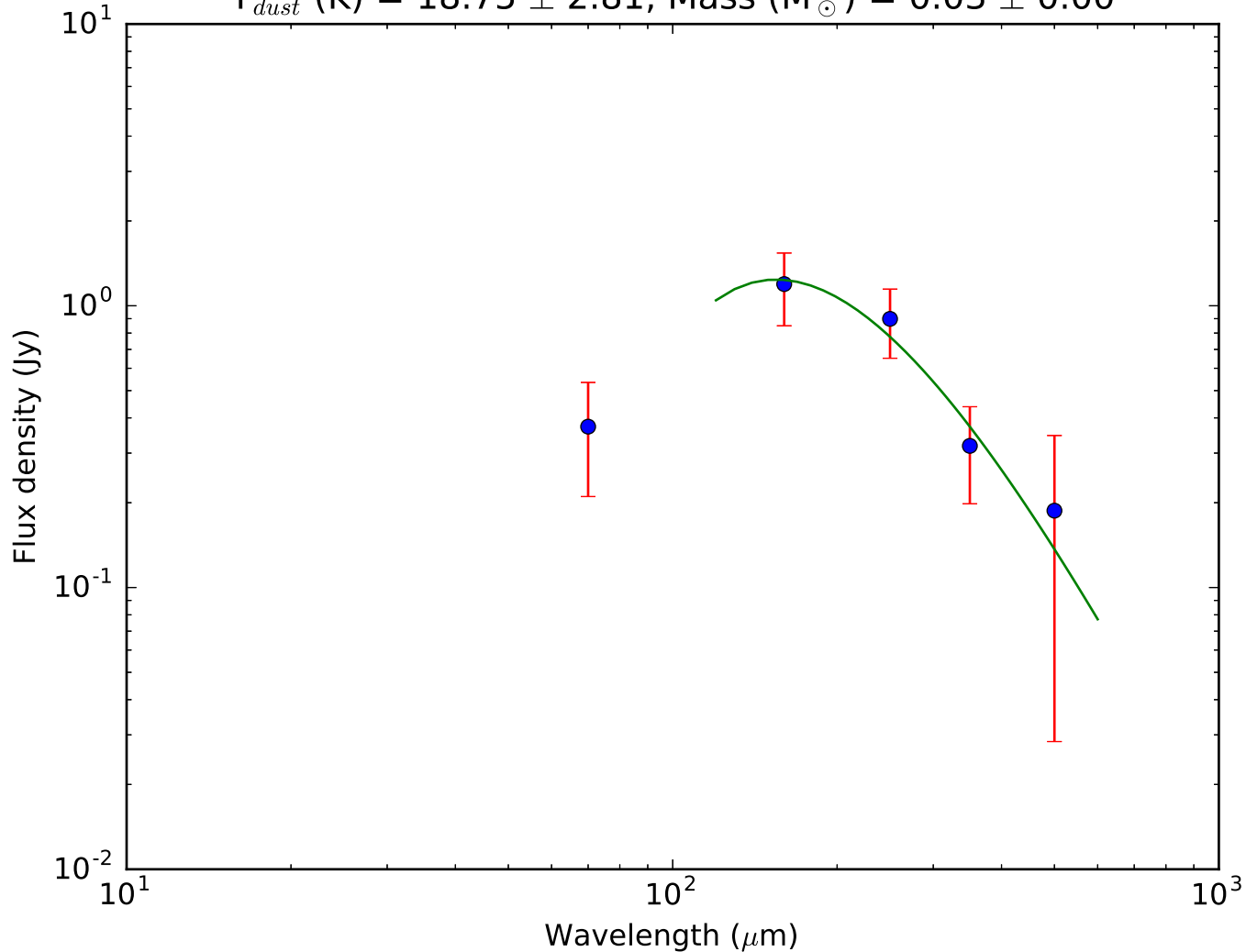
# L1172 - Core 54 - HGBS\_J210104.6+680710

$T_{dust}$  (K) =  $23.87 \pm 0.60$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.00$



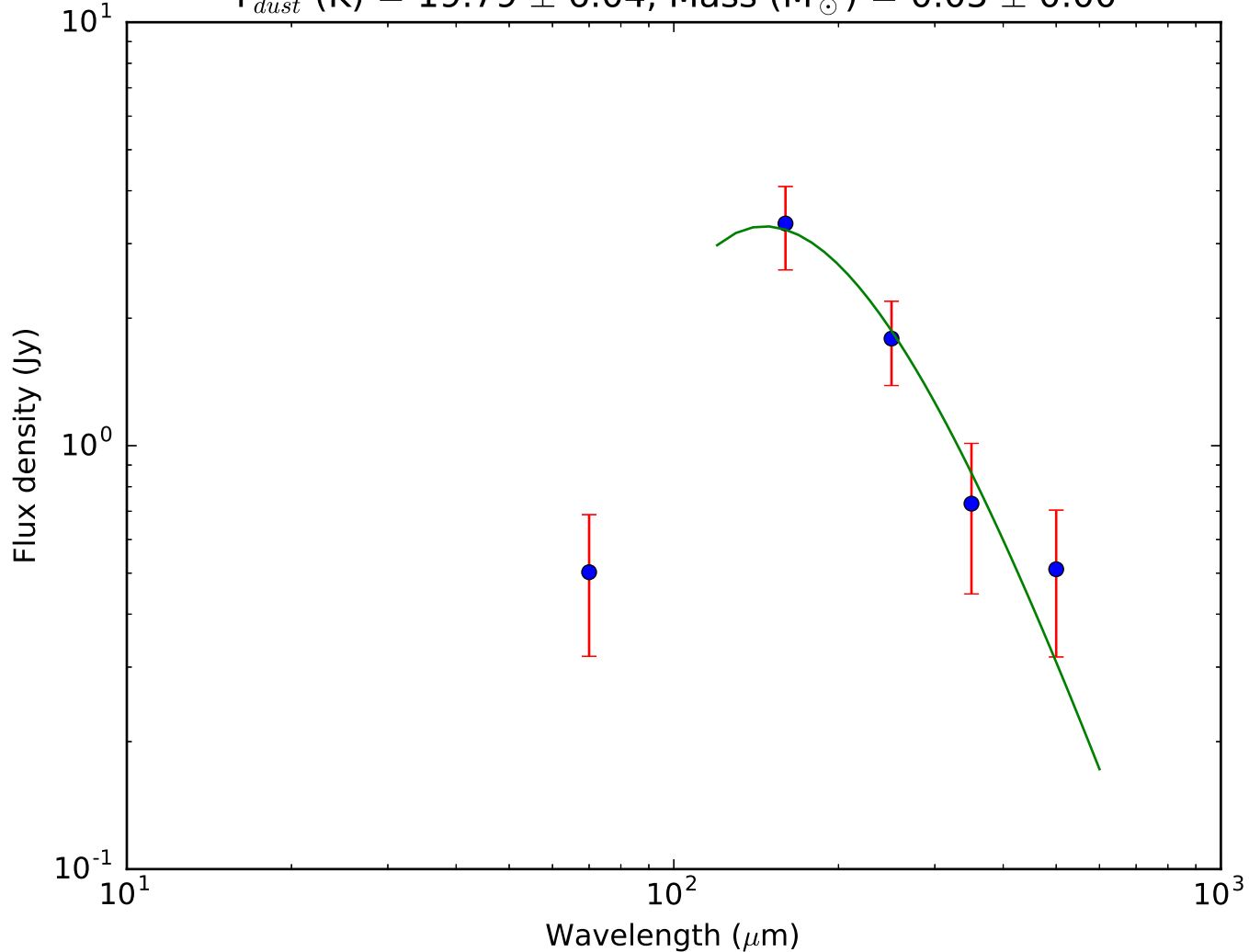
# L1172 - Core 55 - HGBS\_J210107.3+681106

$T_{dust}$  (K) =  $18.75 \pm 2.81$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



L1172 - Core 56 - HGBS\_J210146.7+680654

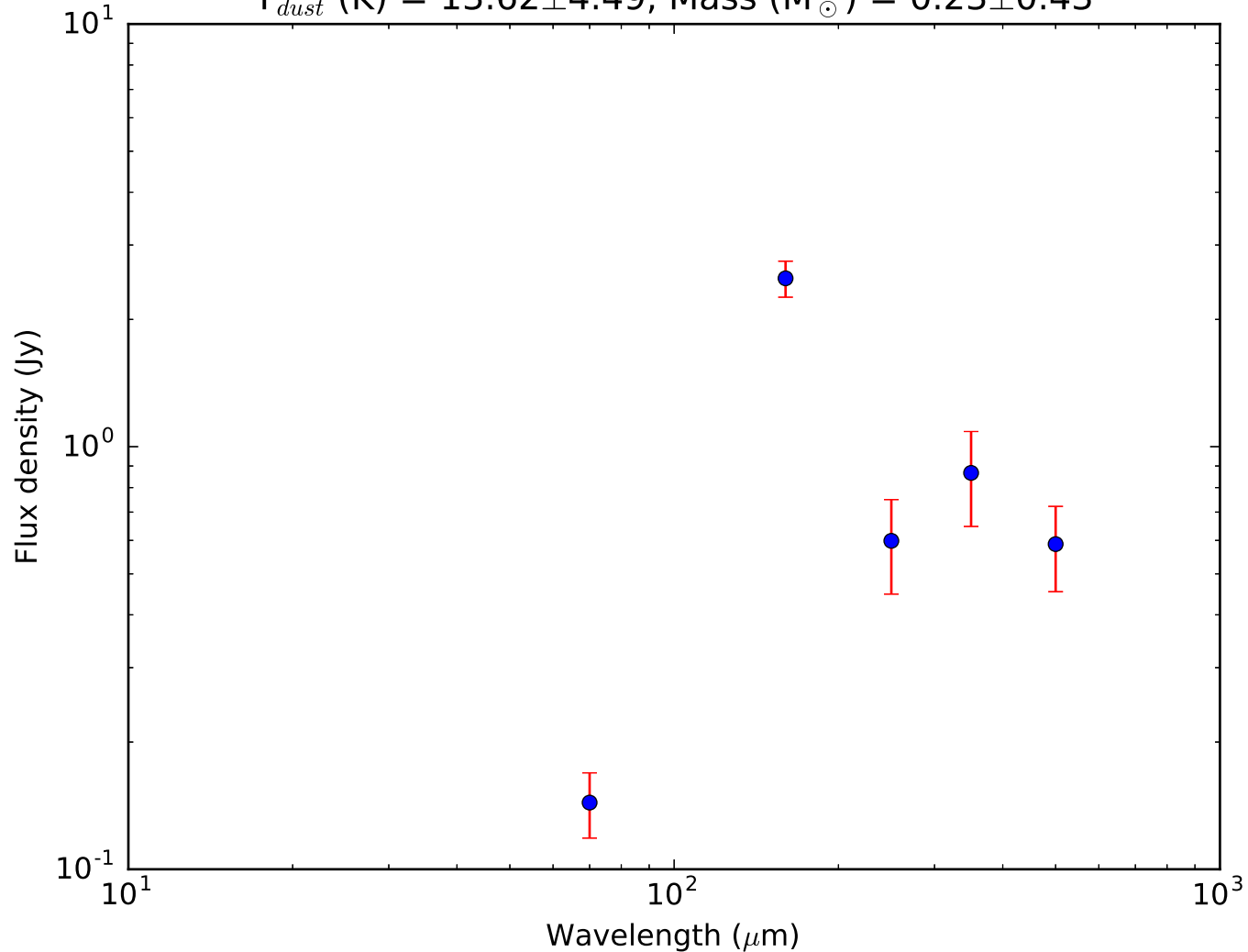
$T_{dust}$  (K) =  $19.79 \pm 6.04$ , Mass ( $M_{\odot}$ ) =  $0.05 \pm 0.00$





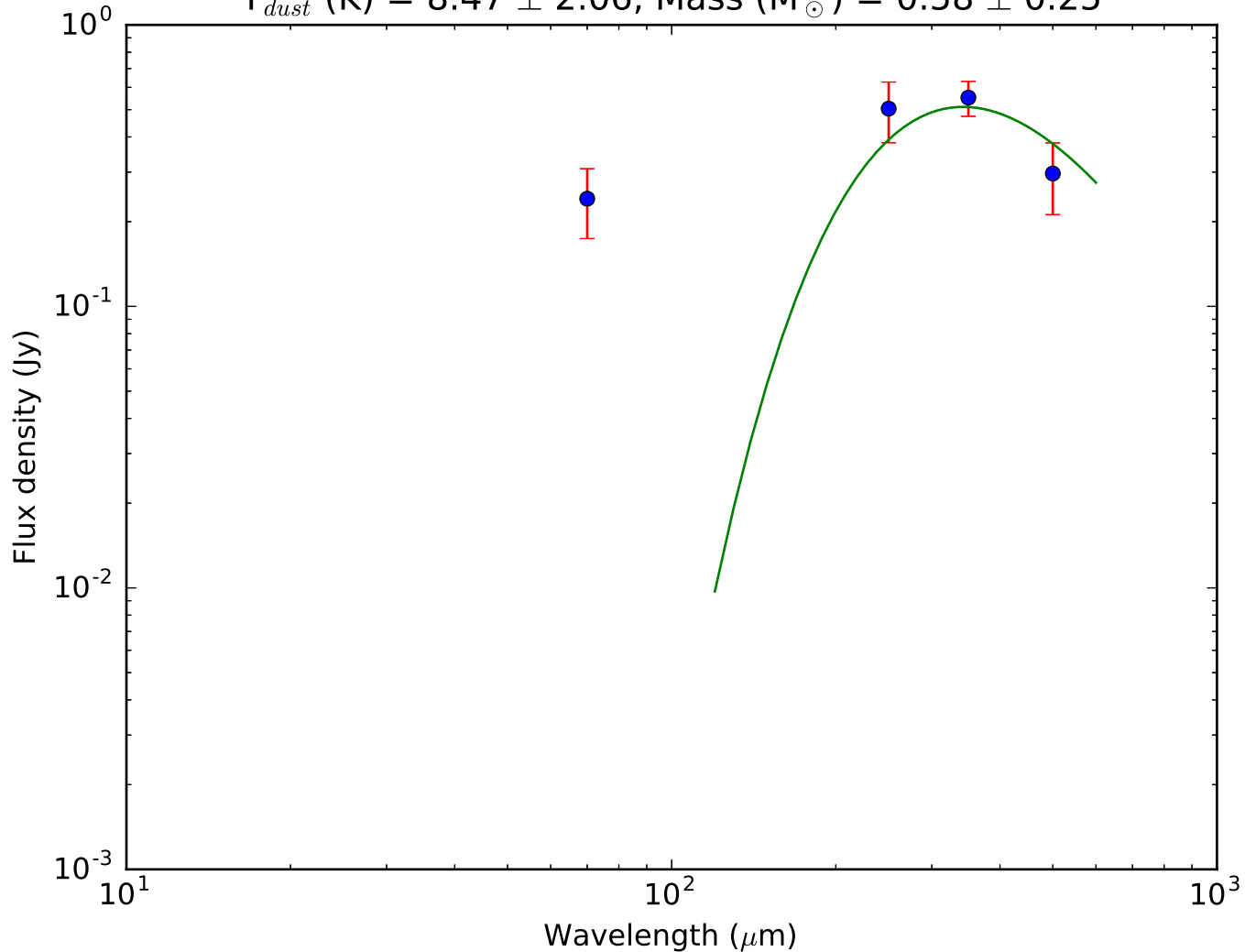
L1172 - Core 57 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.23 \pm 0.43$



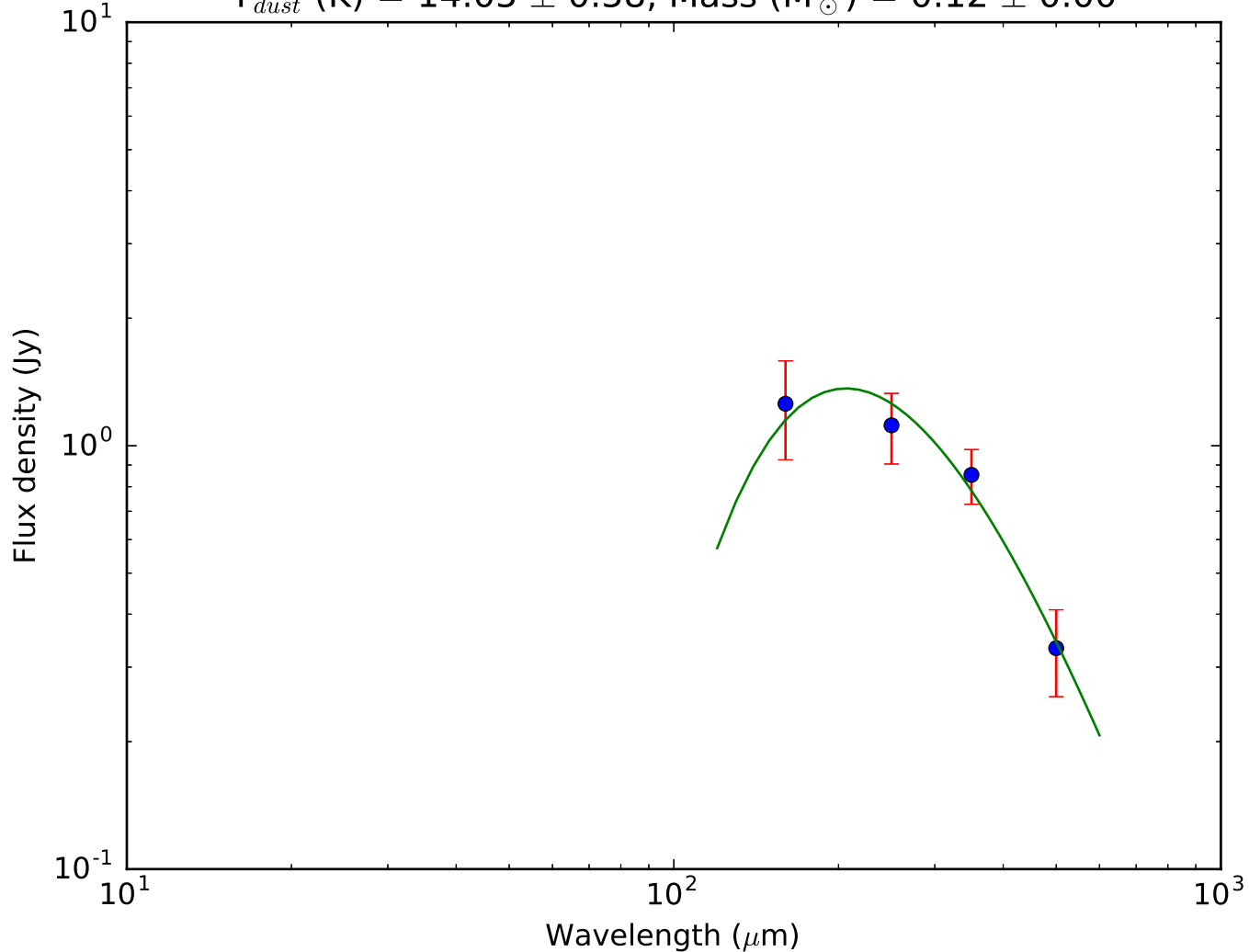
L1172 - Core 58 - HGBS\_J210006.2+680808

$T_{dust}$  (K) =  $8.47 \pm 2.06$ , Mass ( $M_{\odot}$ ) =  $0.58 \pm 0.25$



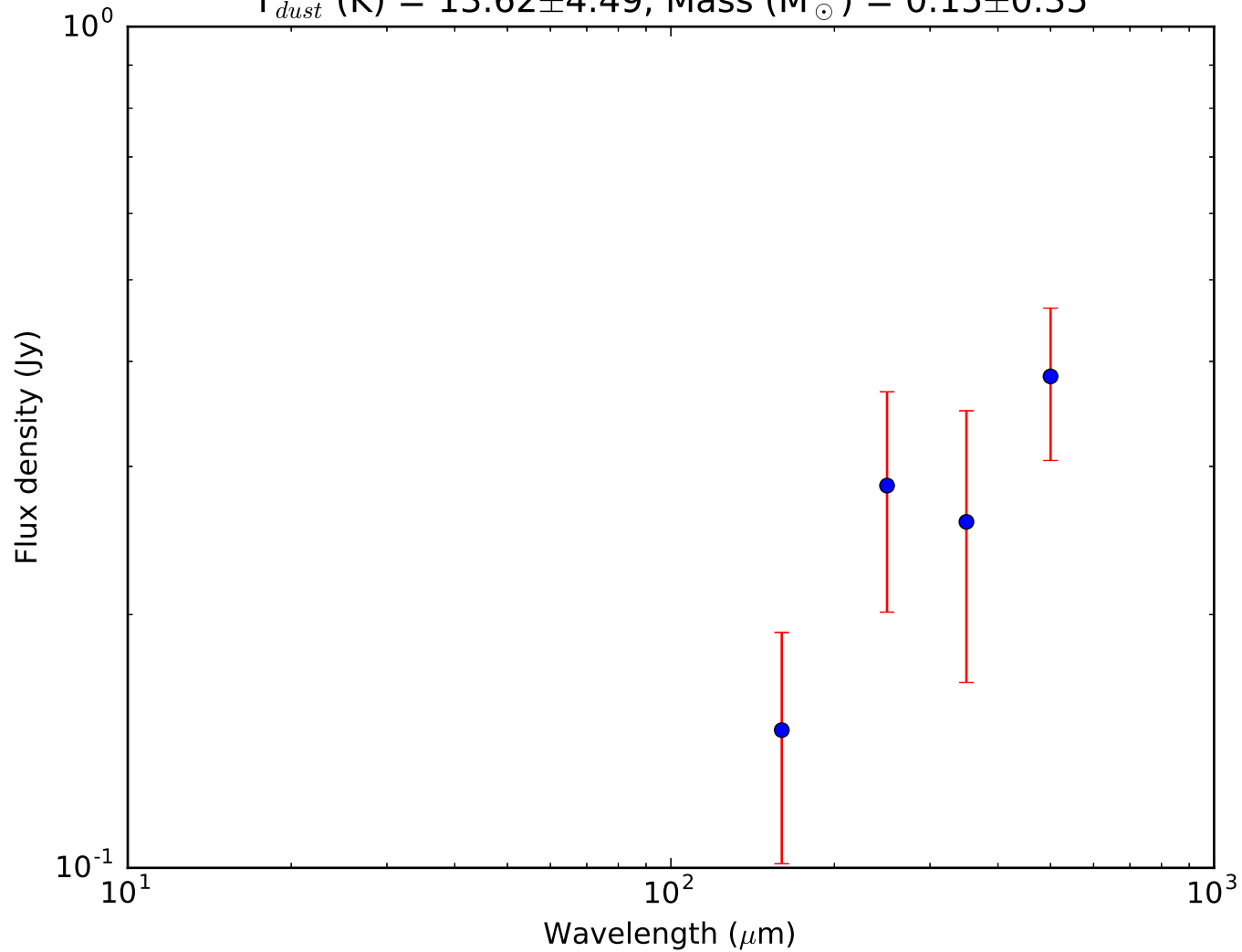
# L1172 - Core 59 - HGBS\_J210139.5+680415

$T_{dust}$  (K) =  $14.05 \pm 0.58$ , Mass ( $M_{\odot}$ ) =  $0.12 \pm 0.00$



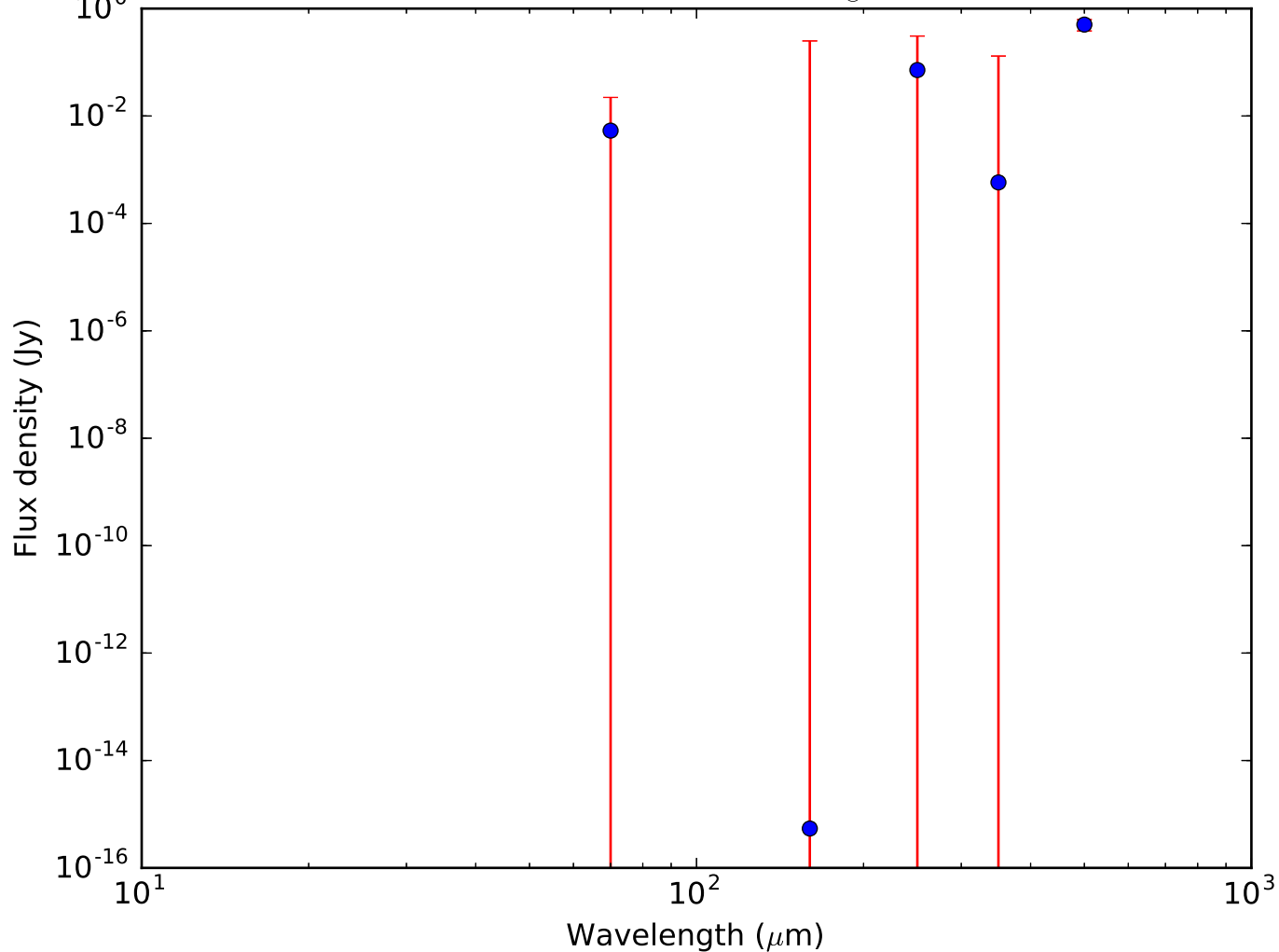
L1172 - Core 60 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.15 \pm 0.35$



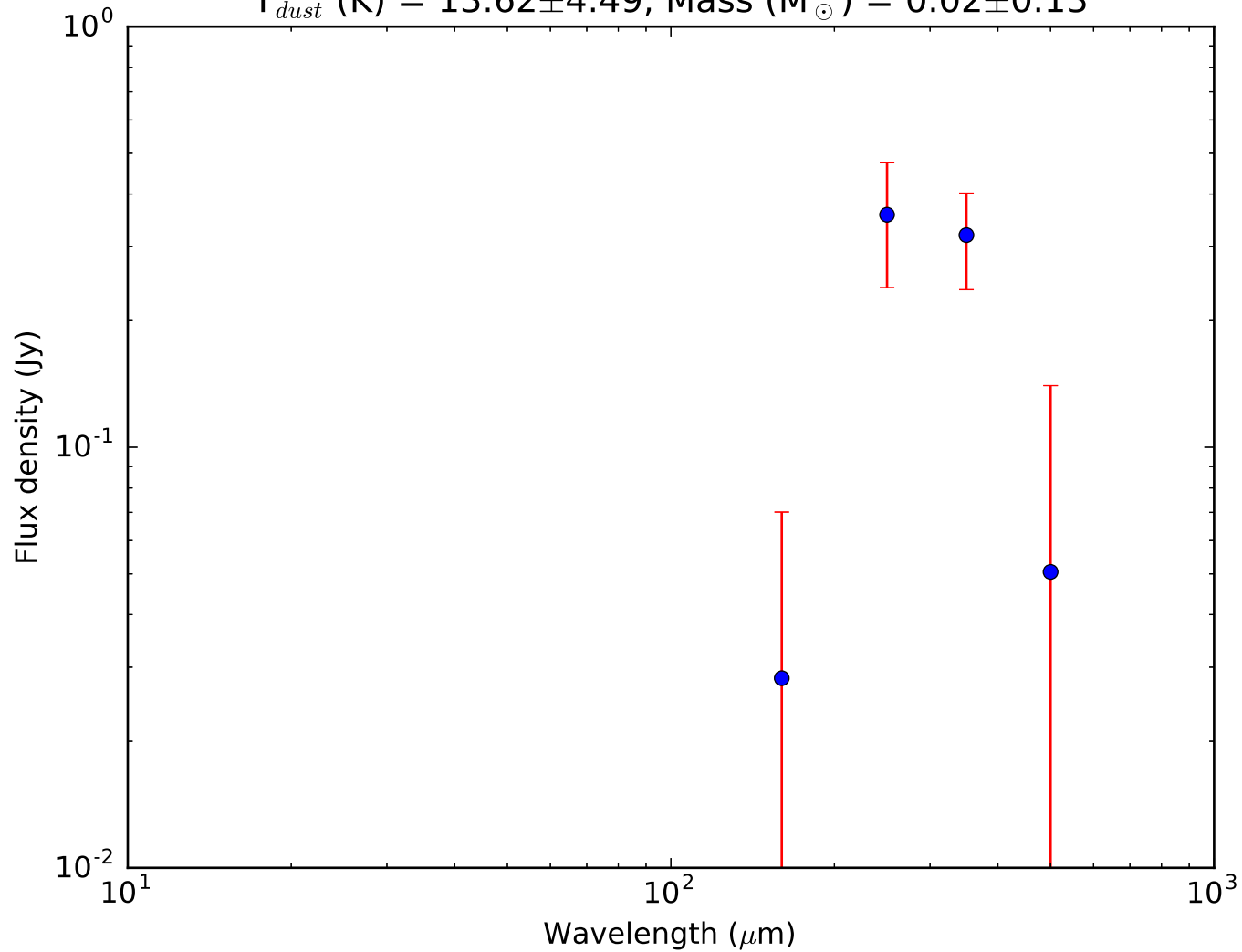
L1172 - Core 61 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.20 \pm 0.40$



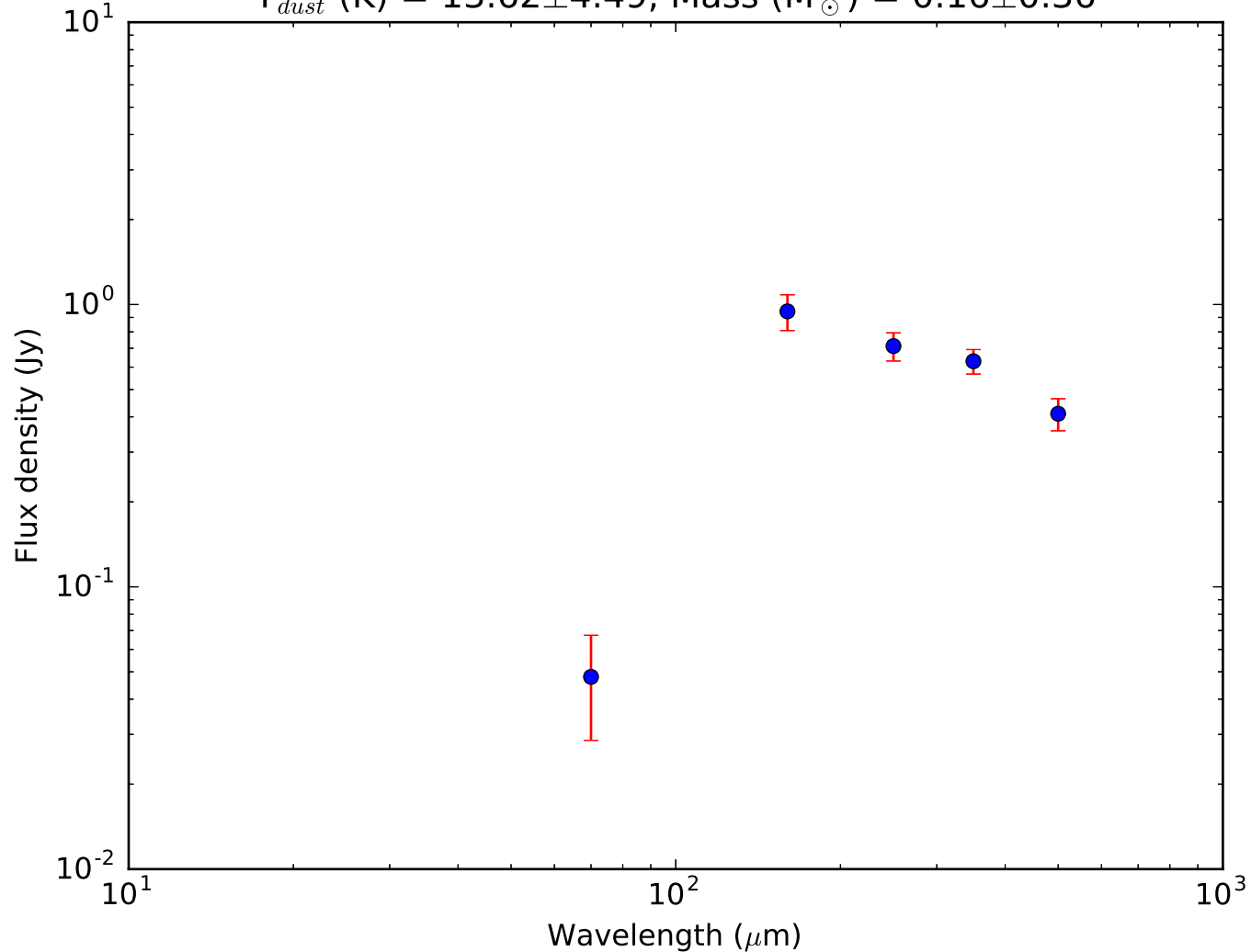
L1172 - Core 62 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.13$



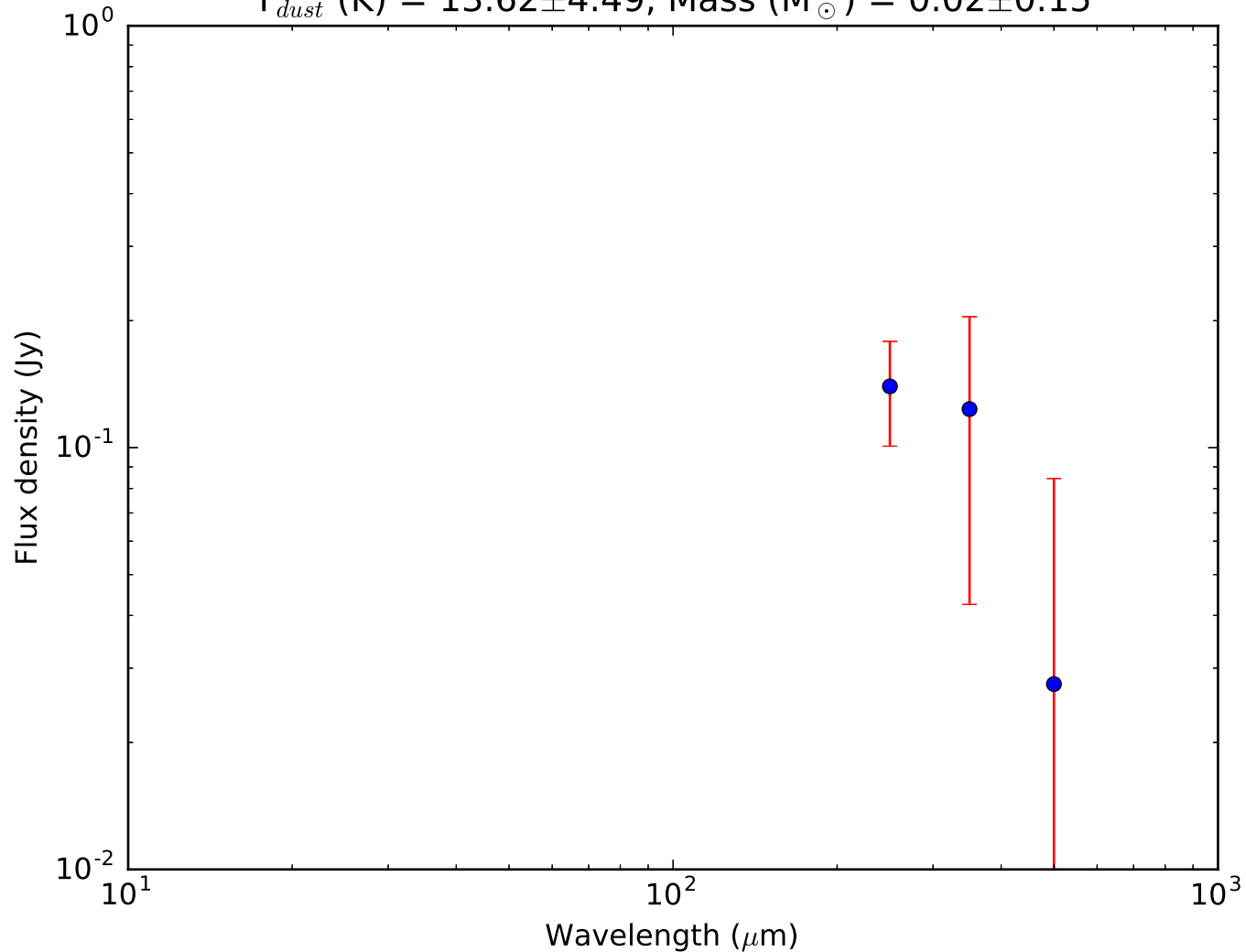
L1172 - Core 63 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.16 \pm 0.36$



L1172 - Core 64 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

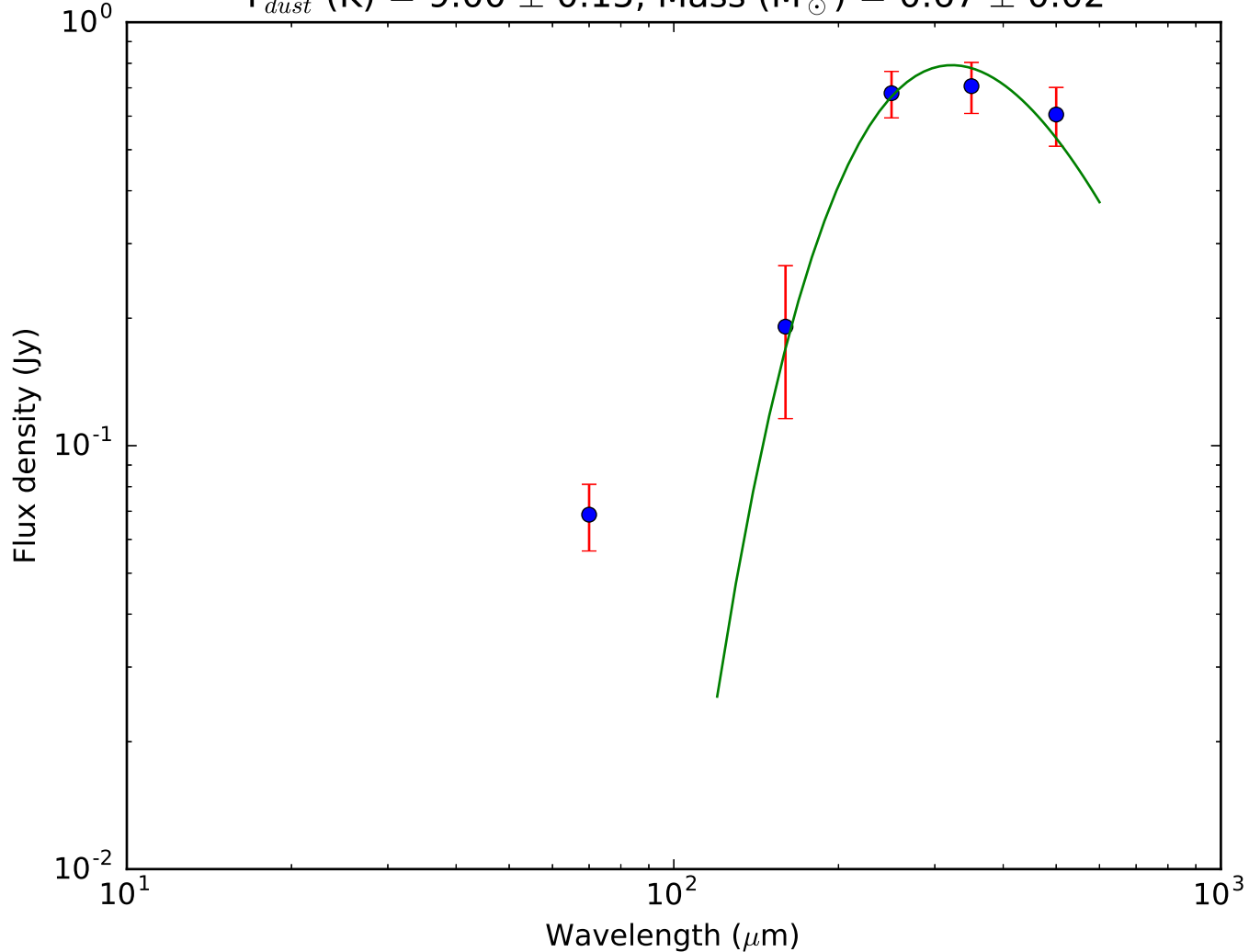
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.15$





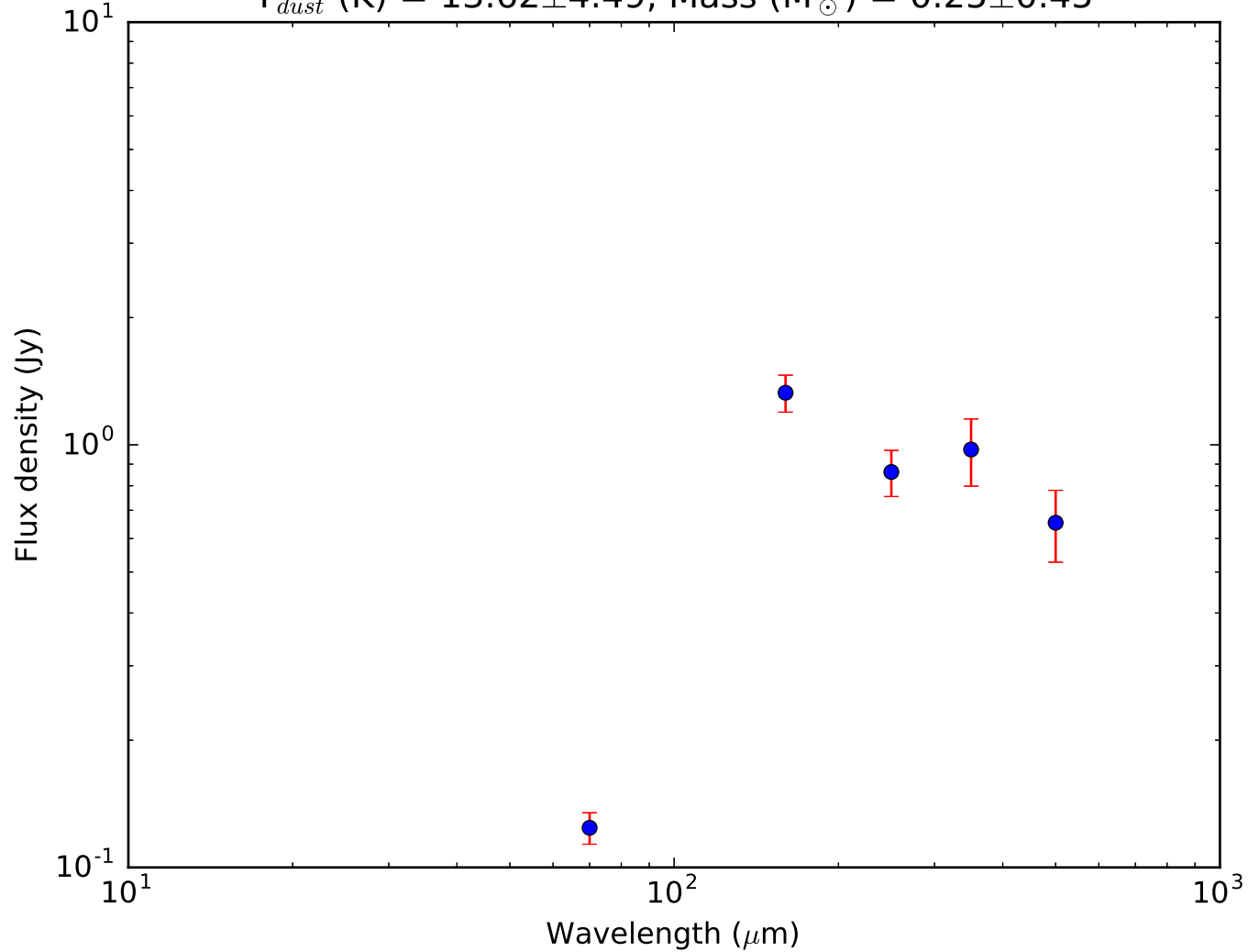
L1172 - Core 65 - HGBS\_J210219.7+674951

$T_{dust}$  (K) =  $9.00 \pm 0.15$ , Mass ( $M_{\odot}$ ) =  $0.67 \pm 0.02$



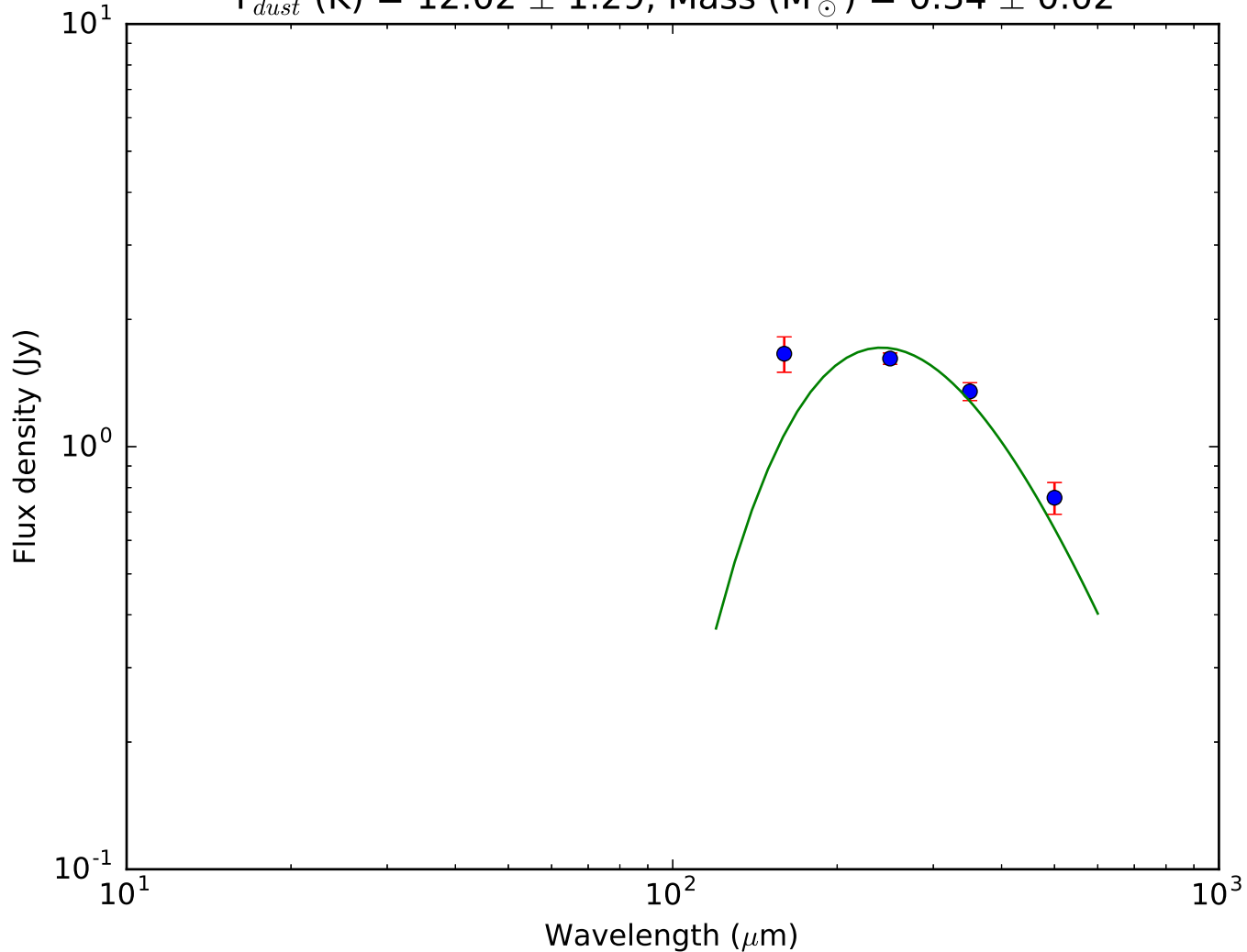
L1172 - Core 66 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.25 \pm 0.45$



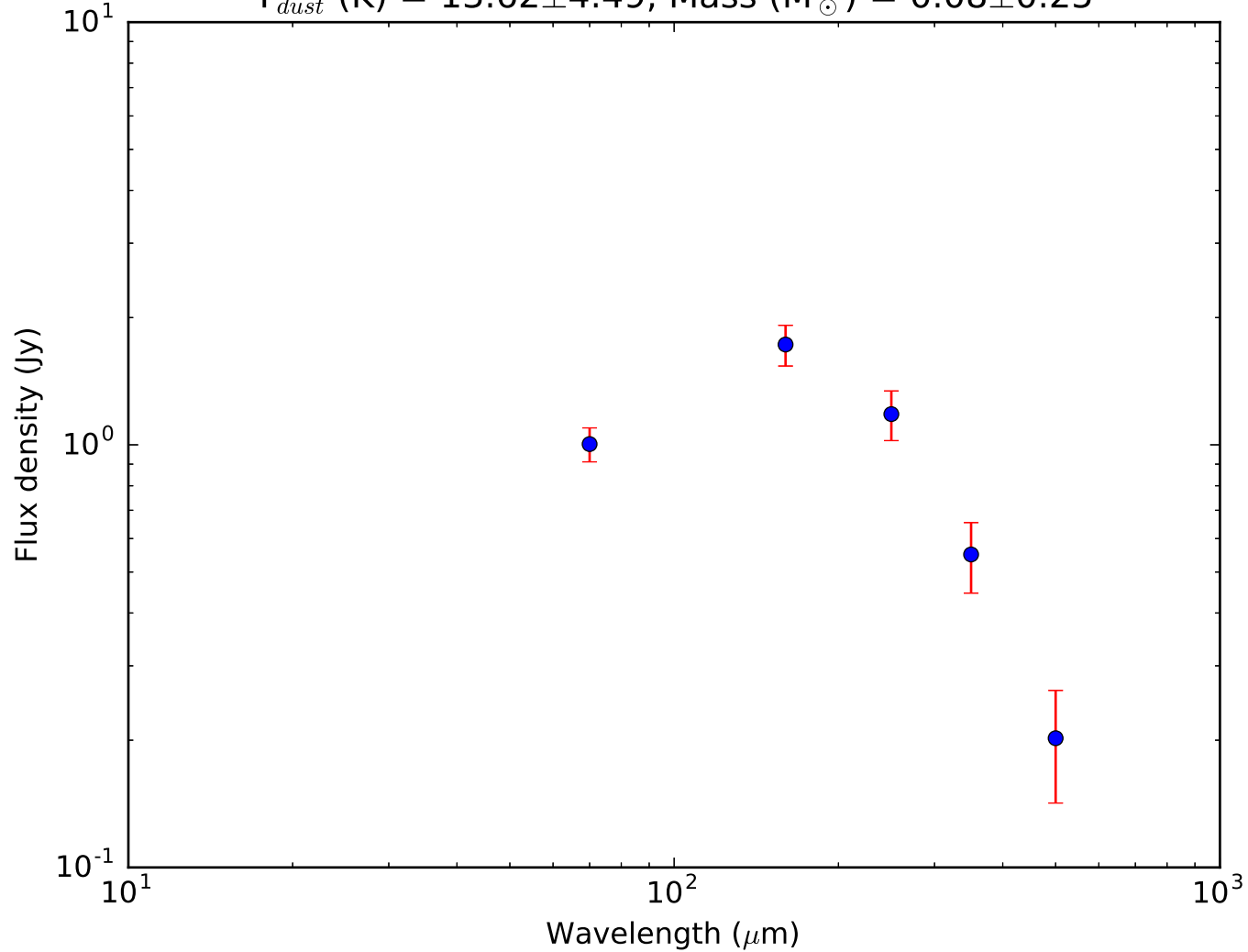
L1172 - Core 67 - HGBS\_J210110.8+680150

$T_{dust}$  (K) =  $12.02 \pm 1.29$ , Mass ( $M_{\odot}$ ) =  $0.34 \pm 0.02$



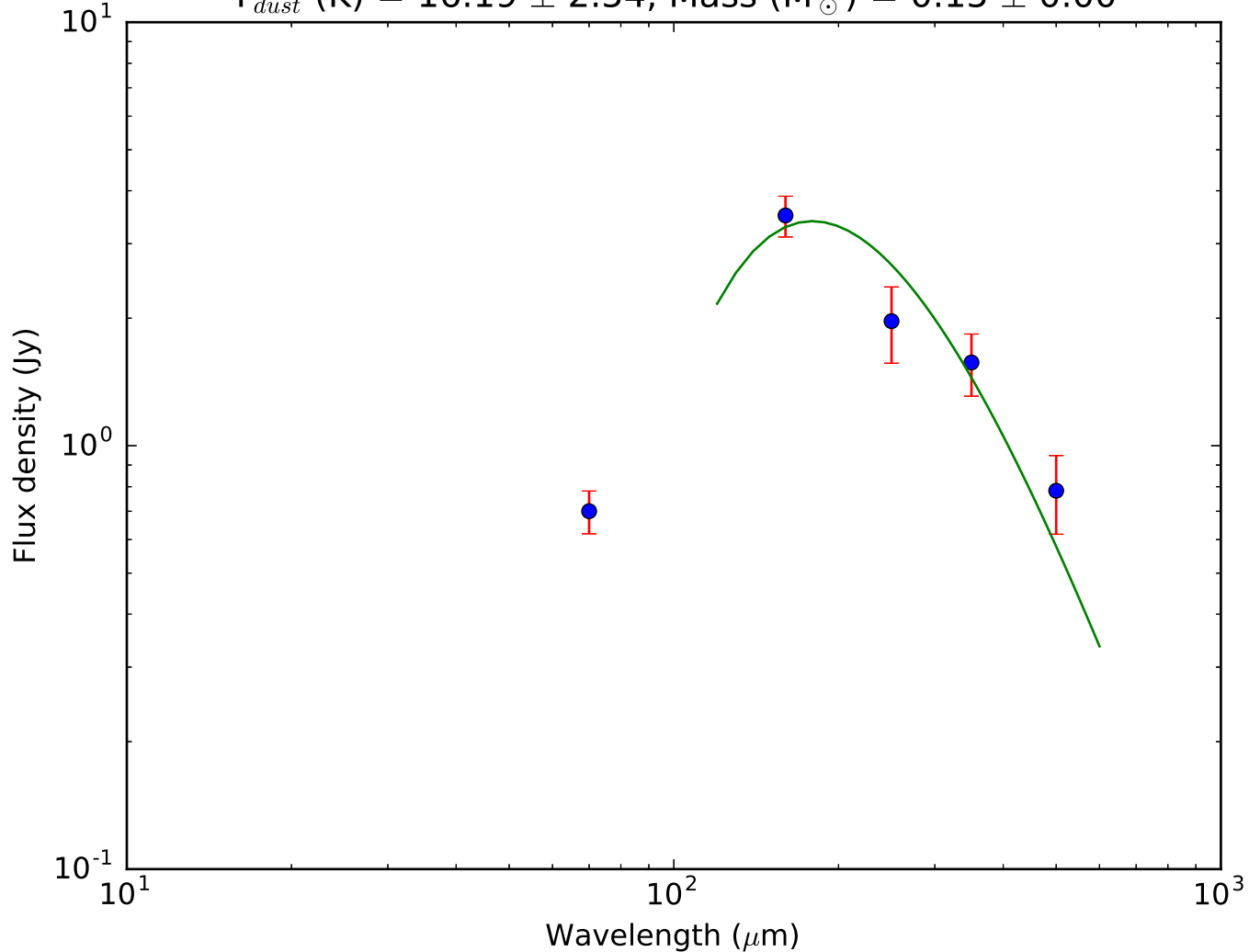
L1172 - Core 68 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.08 \pm 0.25$



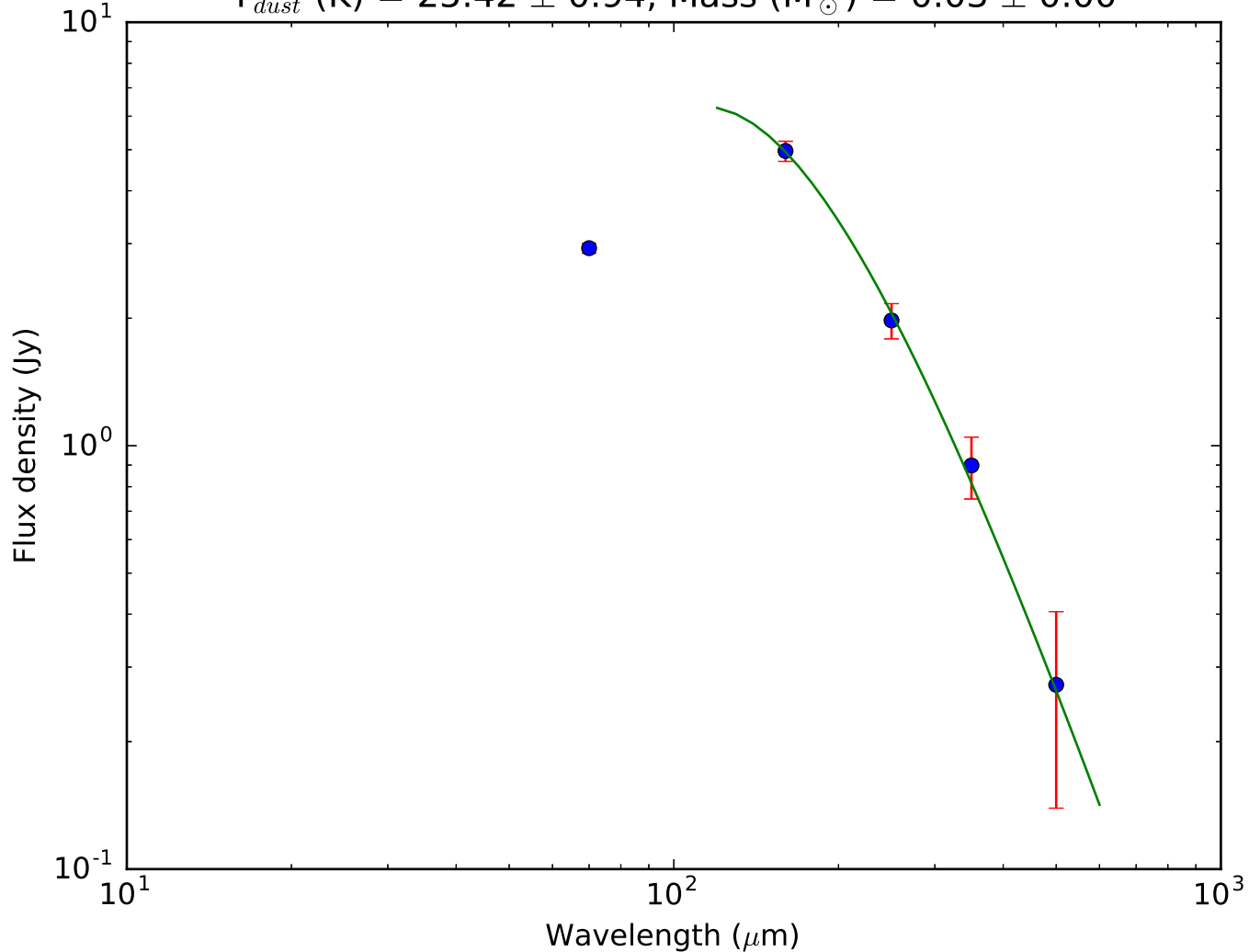
L1172 - Core 69 - HGBS\_J210238.6+681134

$T_{dust}$  (K) =  $16.19 \pm 2.54$ , Mass ( $M_{\odot}$ ) =  $0.15 \pm 0.00$



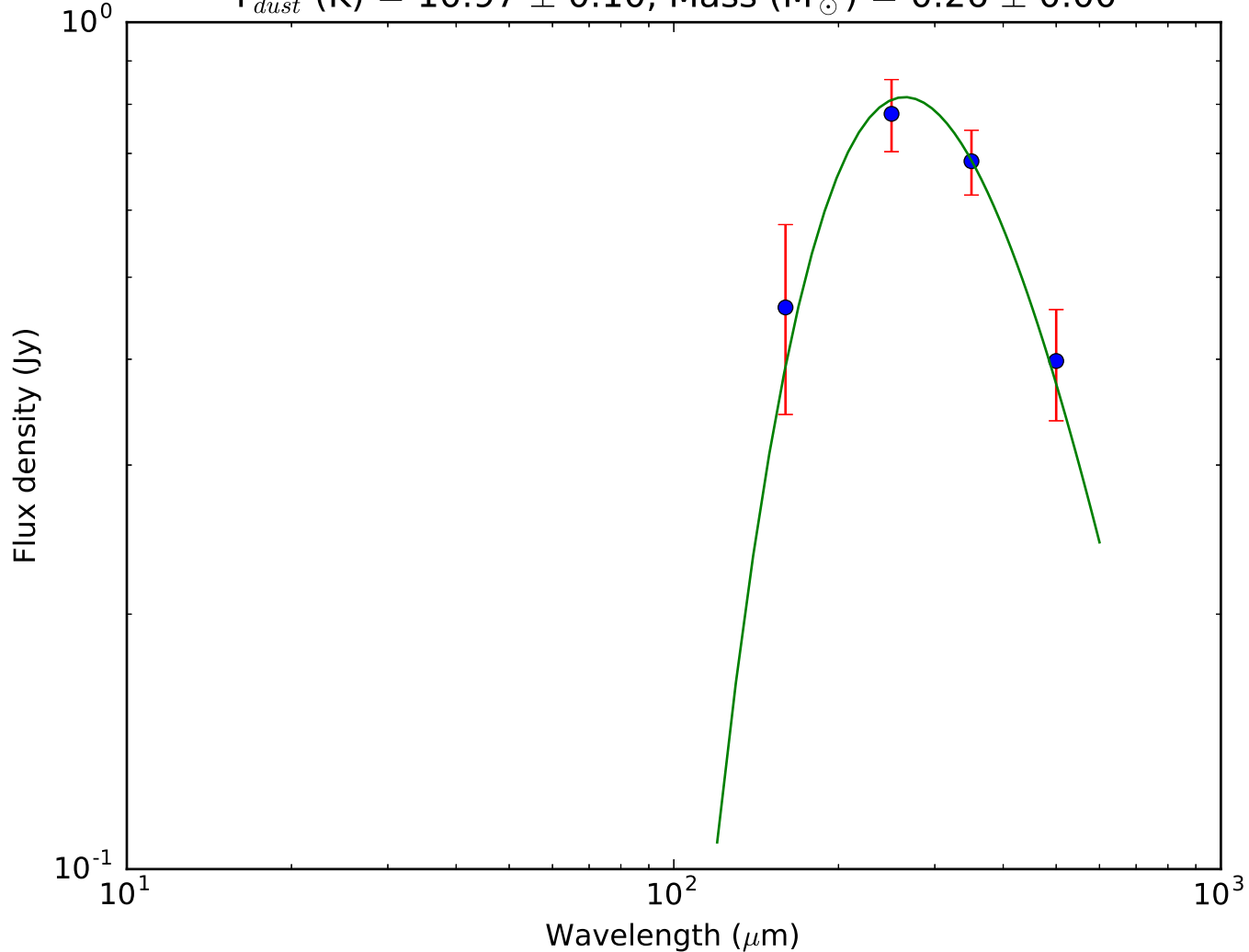
L1172 - Core 70 - HGBS\_J210019.0+681058

$T_{dust}$  (K) =  $25.42 \pm 0.94$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



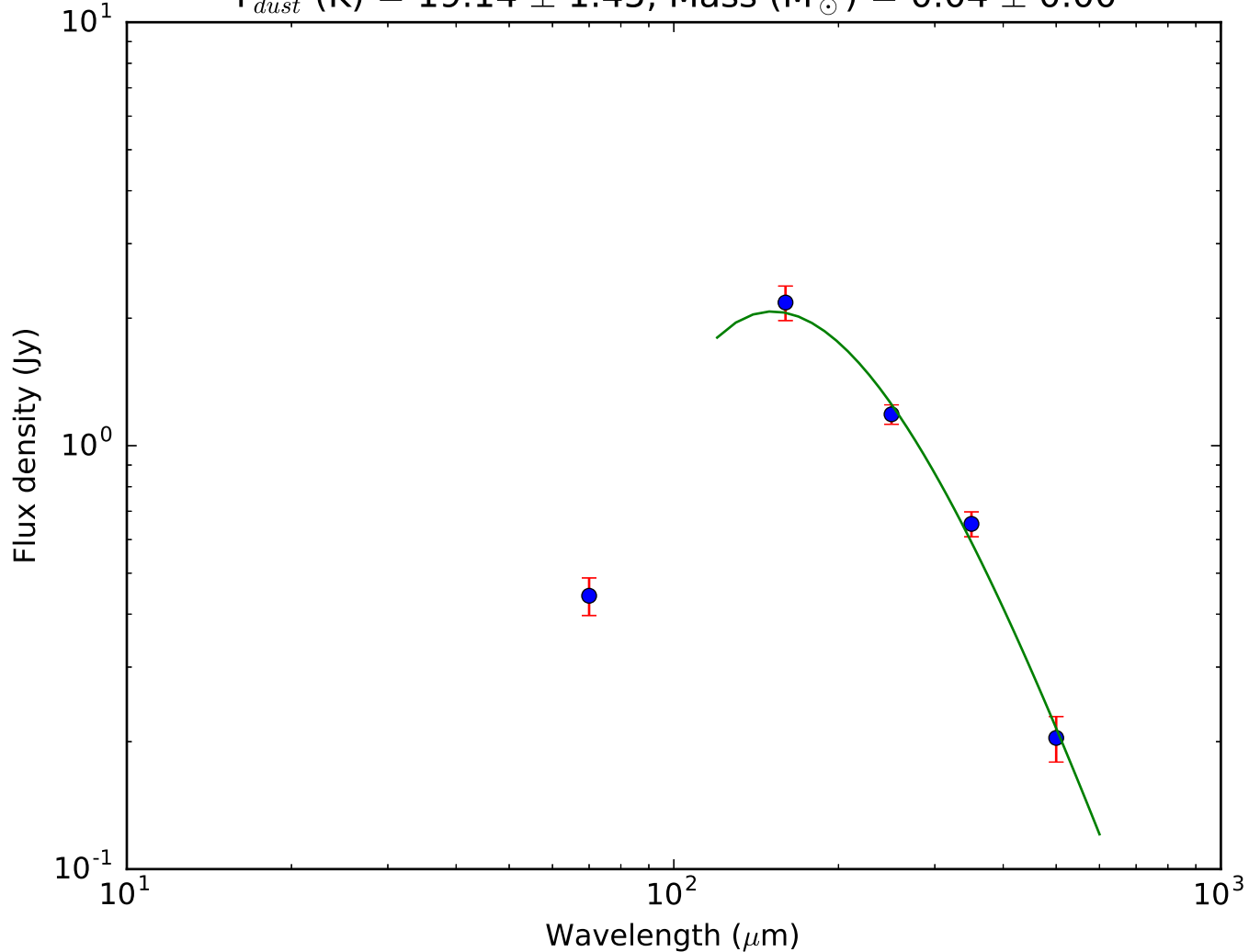
L1172 - Core 71 - HGBS\_J210113.3+680227

$T_{dust}$  (K) =  $10.97 \pm 0.10$ , Mass ( $M_{\odot}$ ) =  $0.26 \pm 0.00$



L1172 - Core 72 - HGBS\_J210330.7+680837

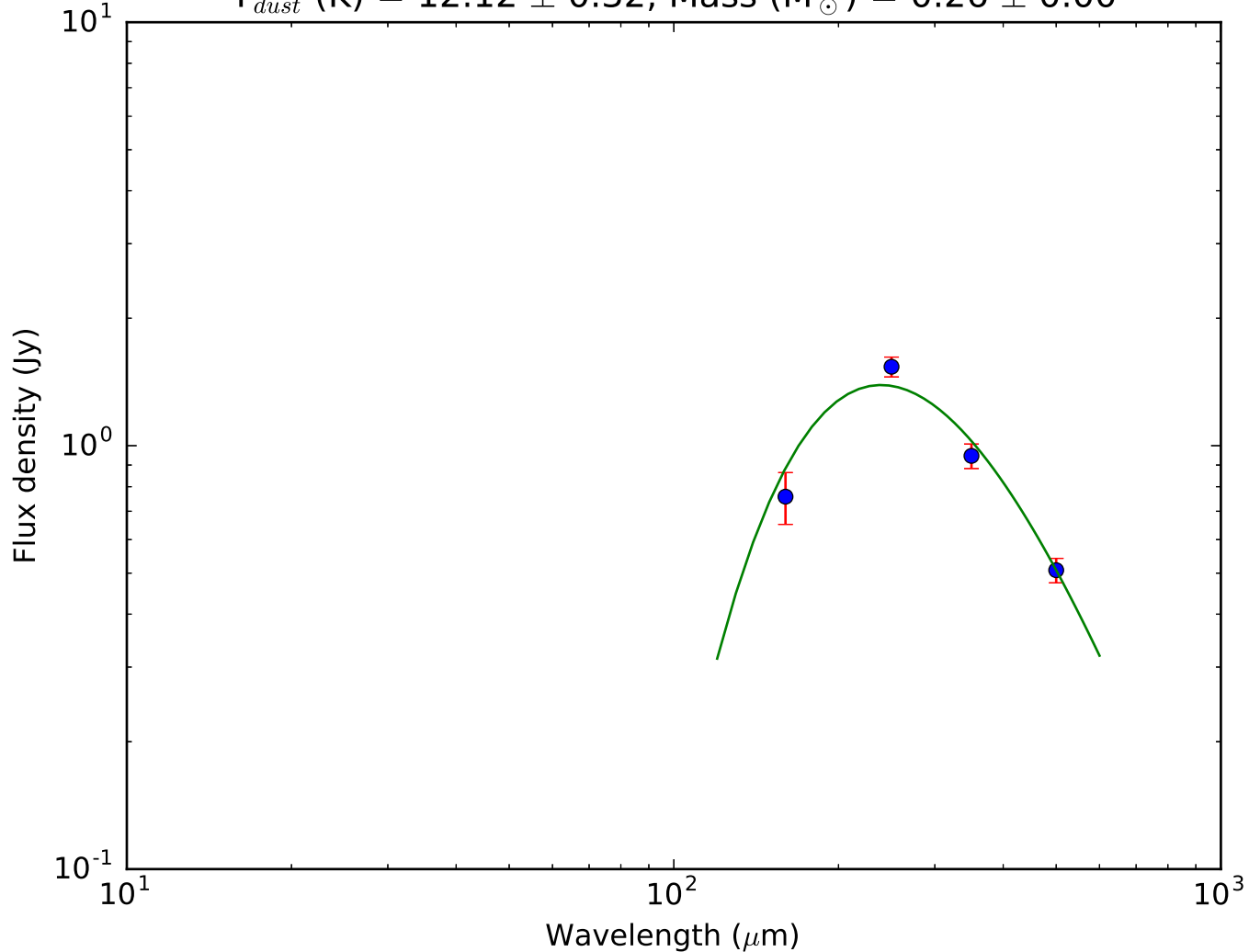
$T_{dust}$  (K) =  $19.14 \pm 1.45$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.00$





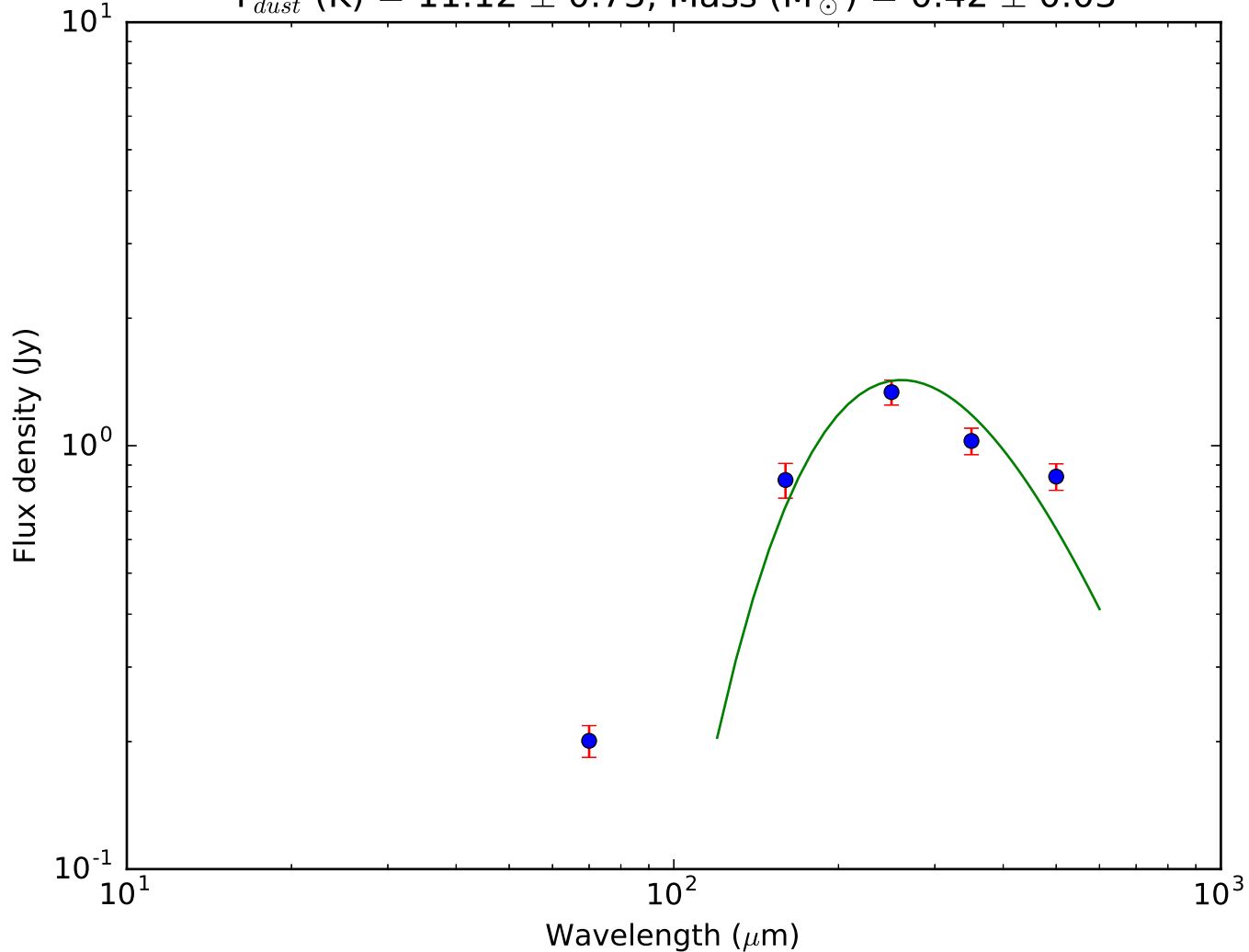
# L1172 - Core 73 - HGBS\_J210242.9+673739

$T_{dust}$  (K) =  $12.12 \pm 0.32$ , Mass ( $M_{\odot}$ ) =  $0.26 \pm 0.00$



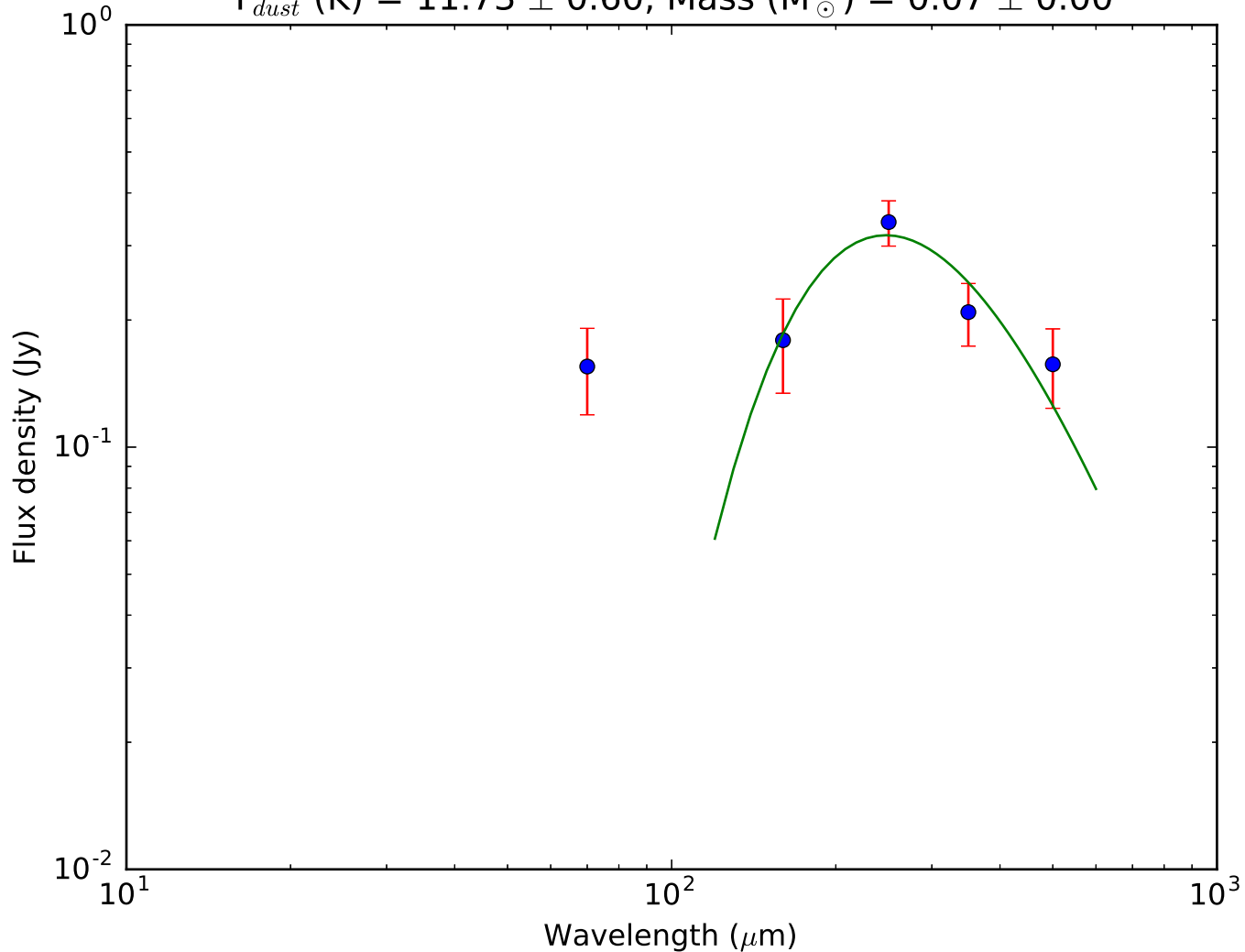
# L1172 - Core 74 - HGBS\_J210129.2+674744

$T_{dust}$  (K) =  $11.12 \pm 0.73$ , Mass ( $M_{\odot}$ ) =  $0.42 \pm 0.03$



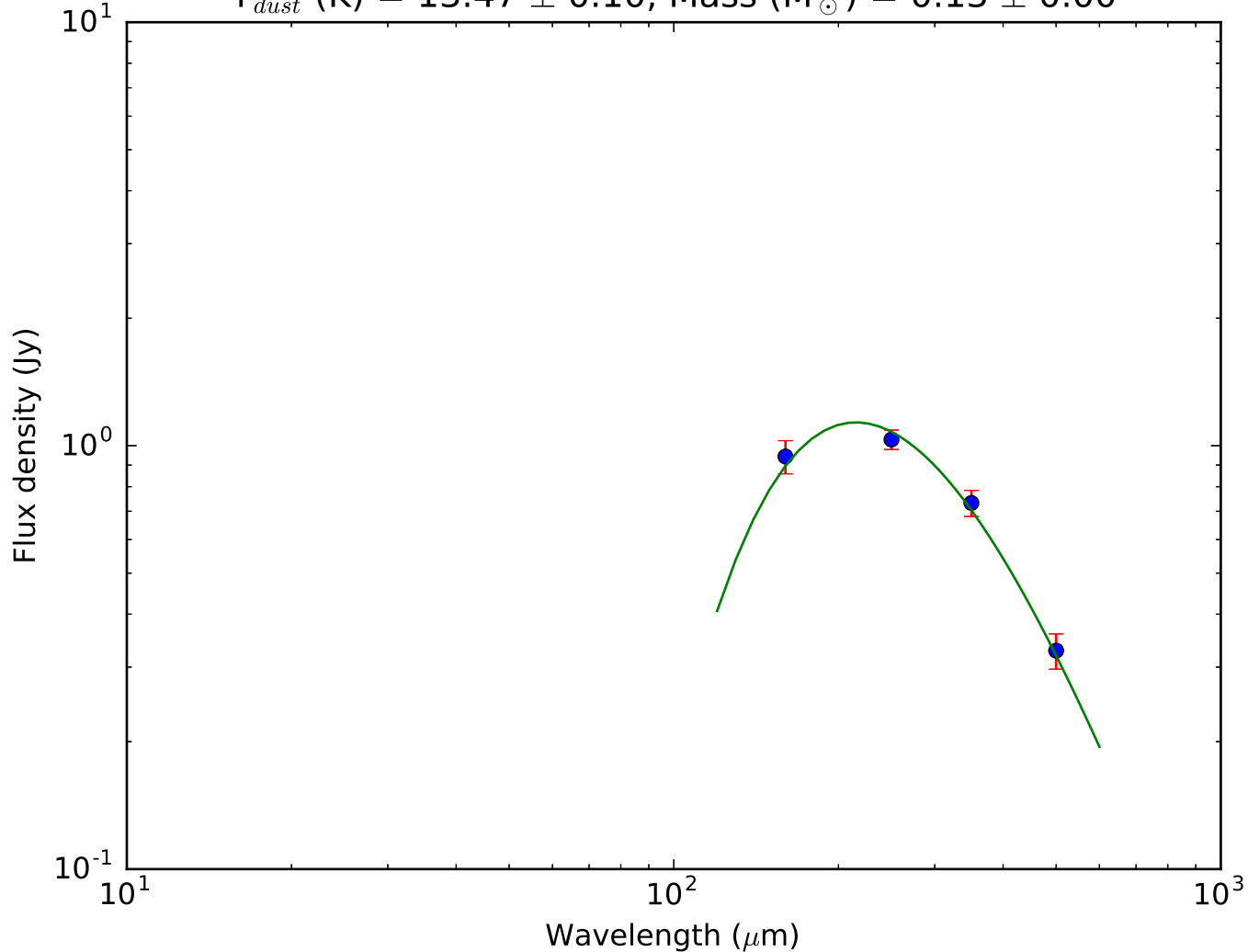
# L1172 - Core 75 - HGBS\_J210049.9+675929

$T_{dust}$  (K) =  $11.73 \pm 0.60$ , Mass ( $M_{\odot}$ ) =  $0.07 \pm 0.00$



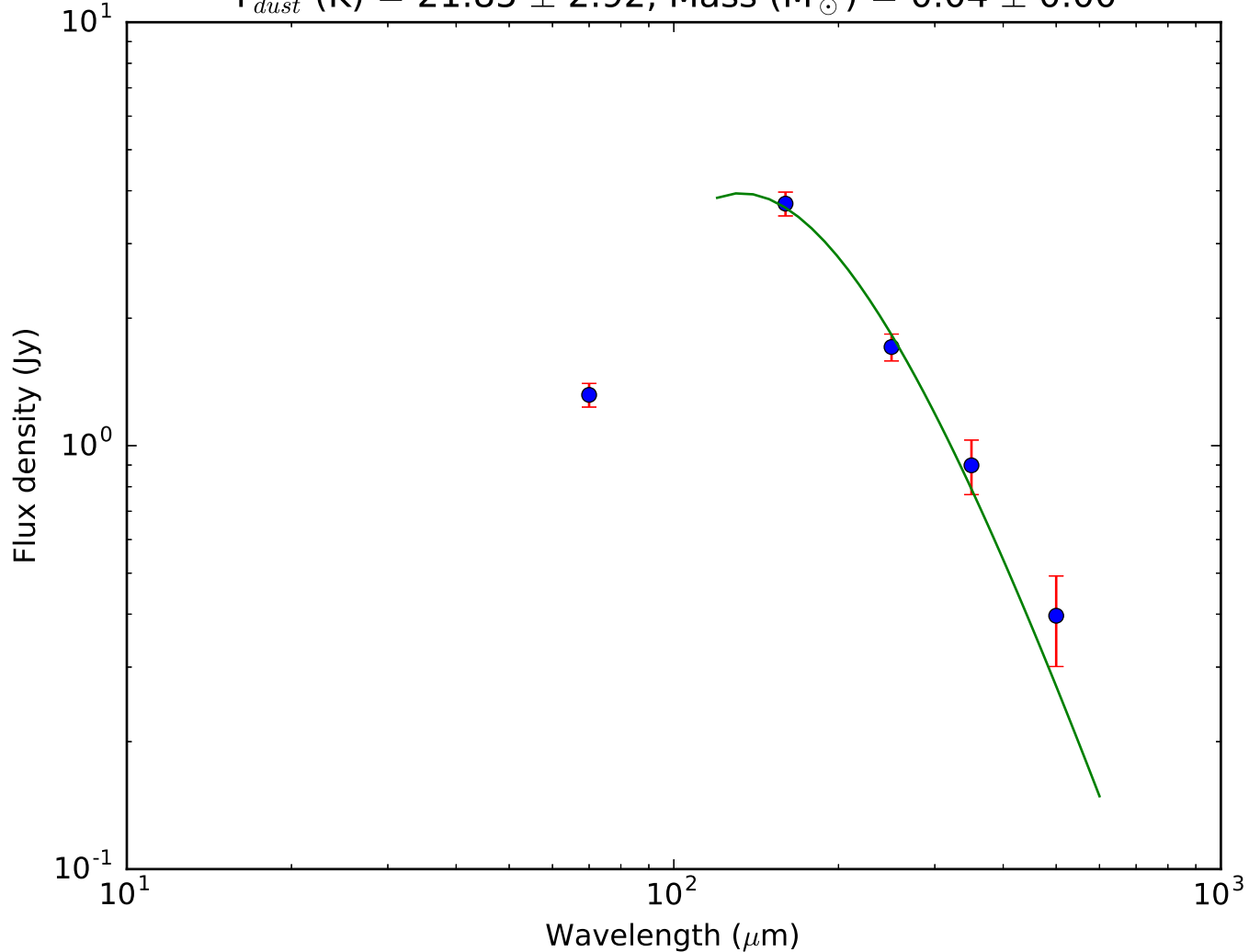
L1172 - Core 76 - HGBS\_J205309.1+681402

$T_{dust}$  (K) =  $13.47 \pm 0.10$ , Mass ( $M_{\odot}$ ) =  $0.13 \pm 0.00$



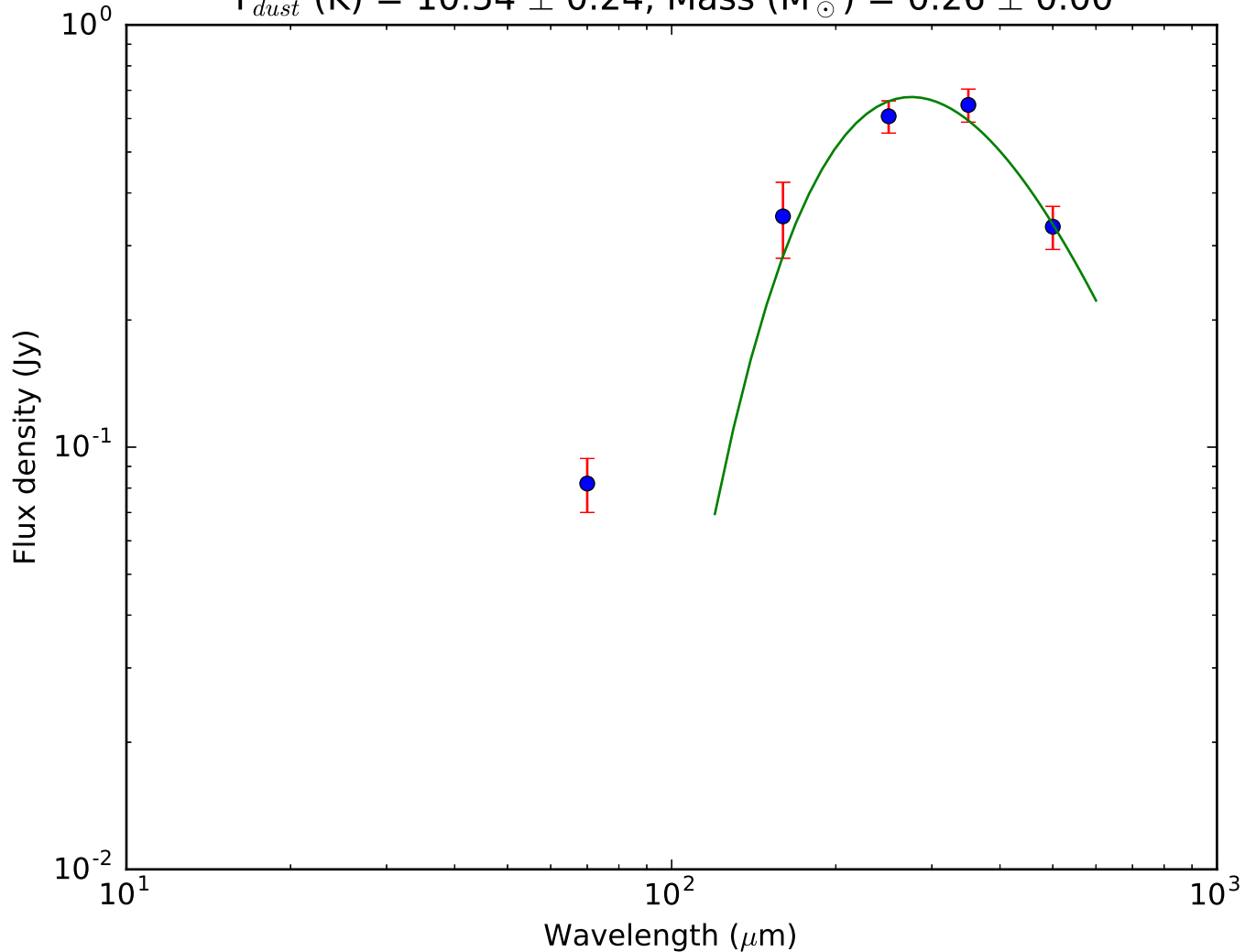
L1172 - Core 77 - HGBS\_J210304.4+680832

$T_{dust}$  (K) =  $21.85 \pm 2.92$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.00$



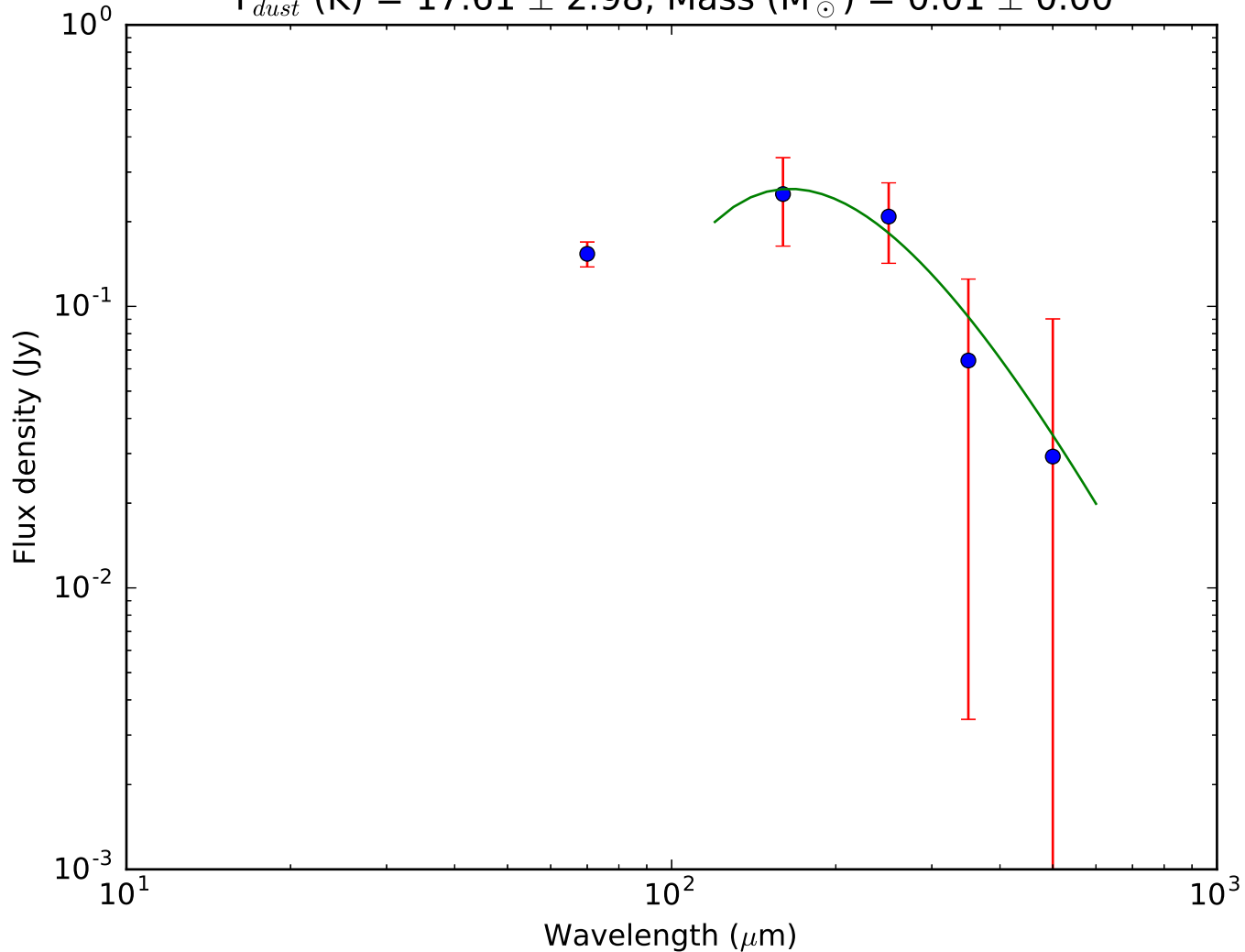
# L1172 - Core 78 - HGBS\_J210231.3+673606

$T_{dust}$  (K) =  $10.54 \pm 0.24$ , Mass ( $M_{\odot}$ ) =  $0.26 \pm 0.00$



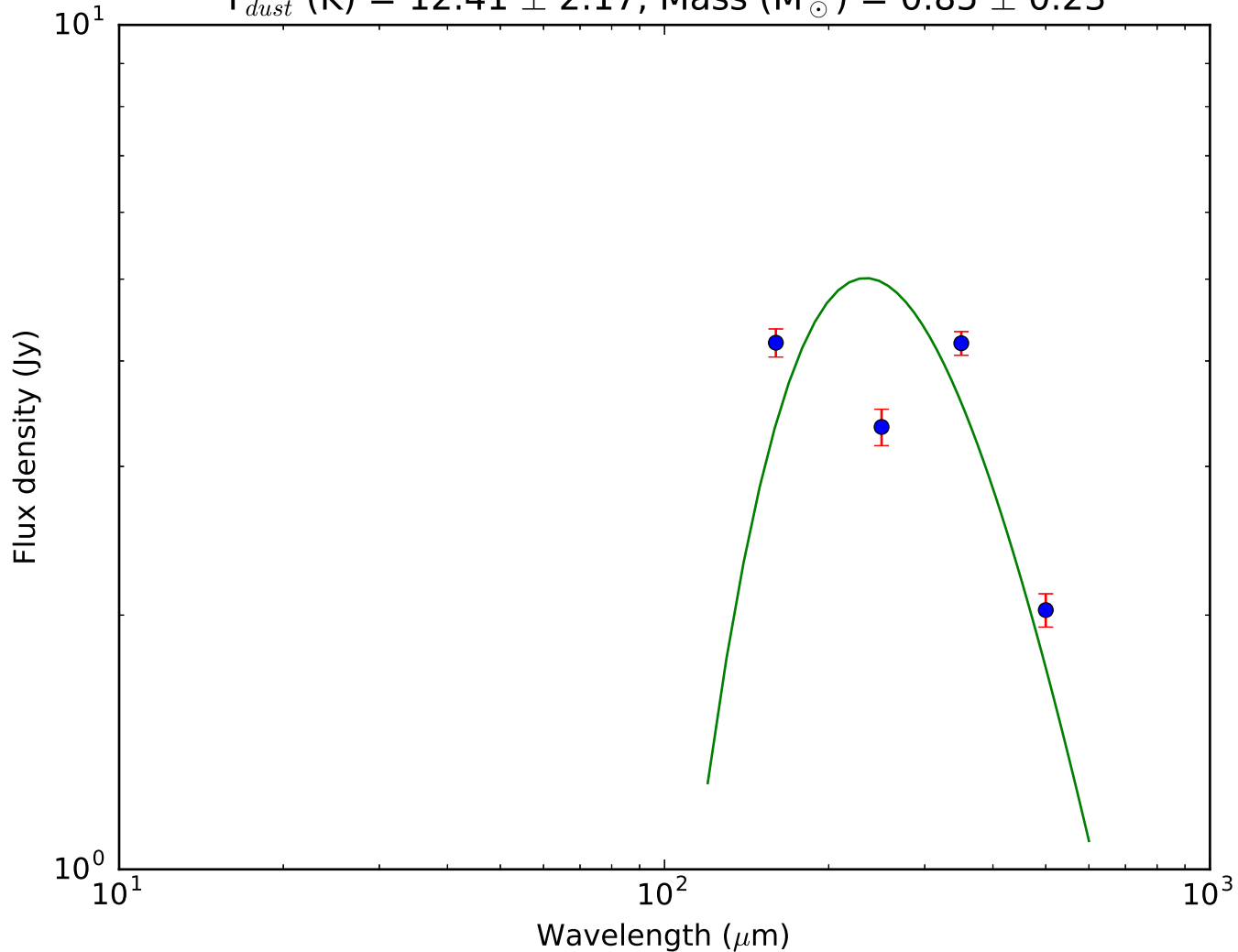
# L1172 - Core 79 - HGBS\_J210040.6+680417

$T_{dust}$  (K) =  $17.61 \pm 2.98$ , Mass ( $M_{\odot}$ ) =  $0.01 \pm 0.00$



# L1172 - Core 80 - HGBS\_J210404.3+674124

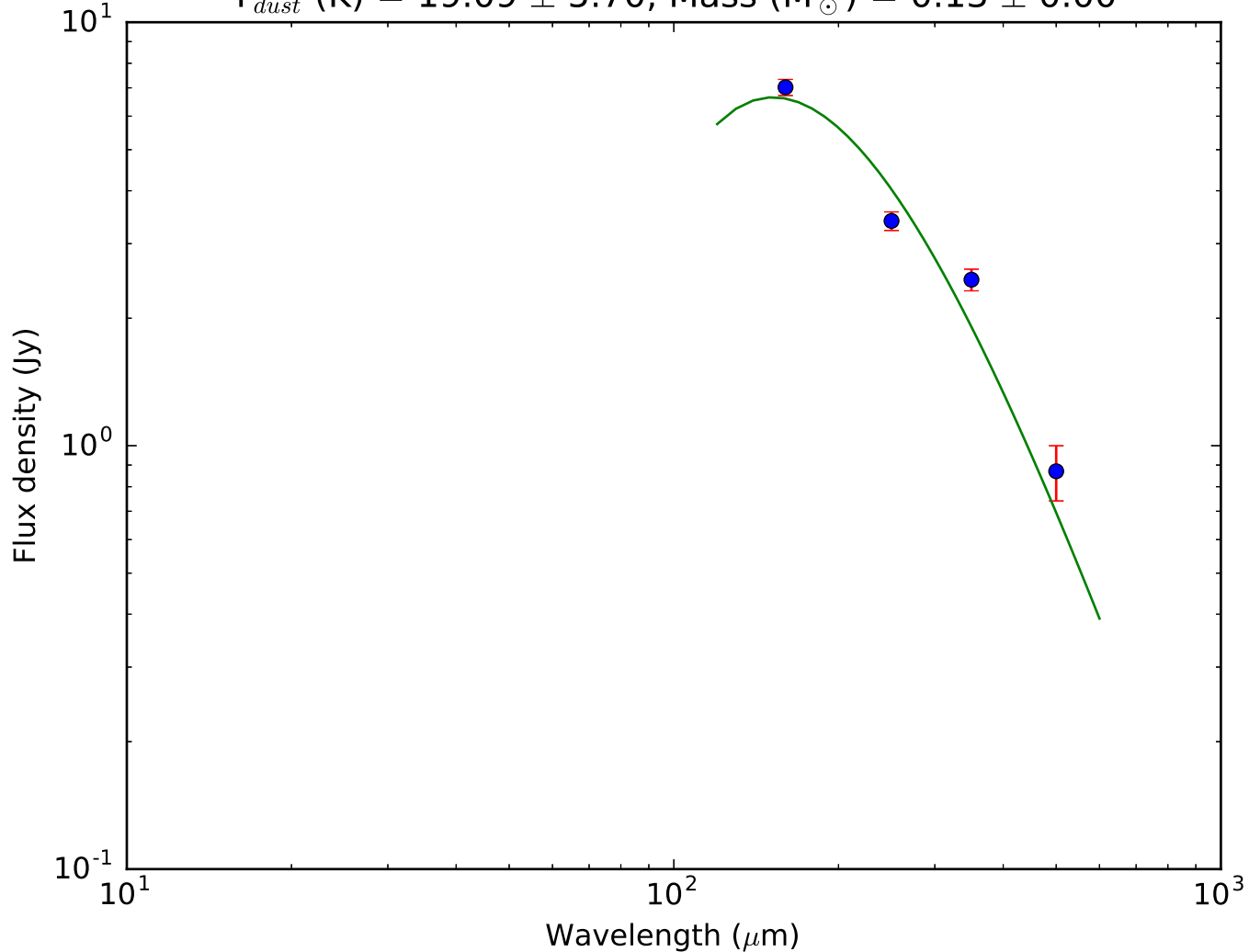
$T_{dust}$  (K) =  $12.41 \pm 2.17$ , Mass ( $M_{\odot}$ ) =  $0.85 \pm 0.23$





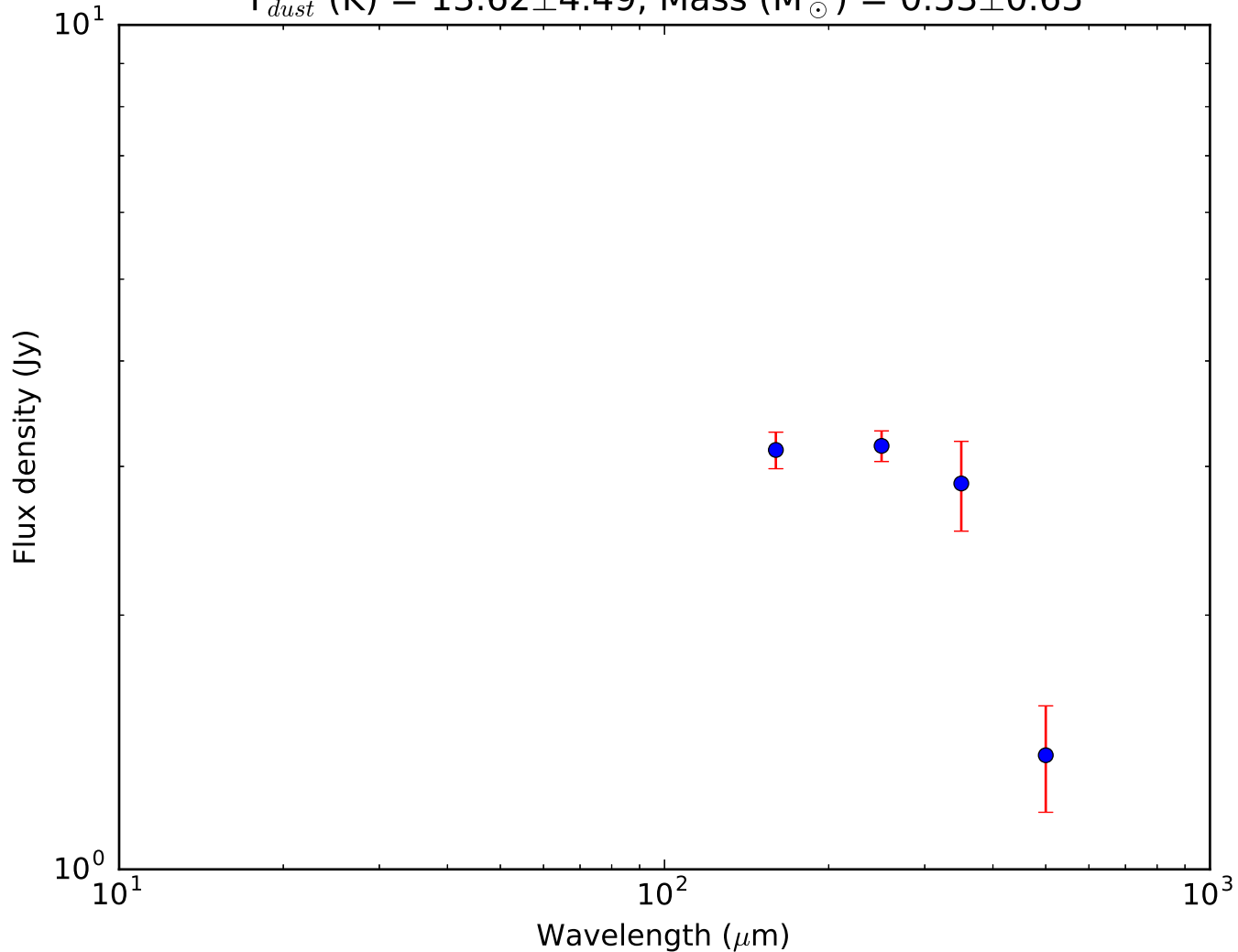
L1172 - Core 81 - HGBS\_J210223.0+675803

$T_{dust}$  (K) =  $19.09 \pm 5.70$ , Mass ( $M_{\odot}$ ) =  $0.13 \pm 0.00$



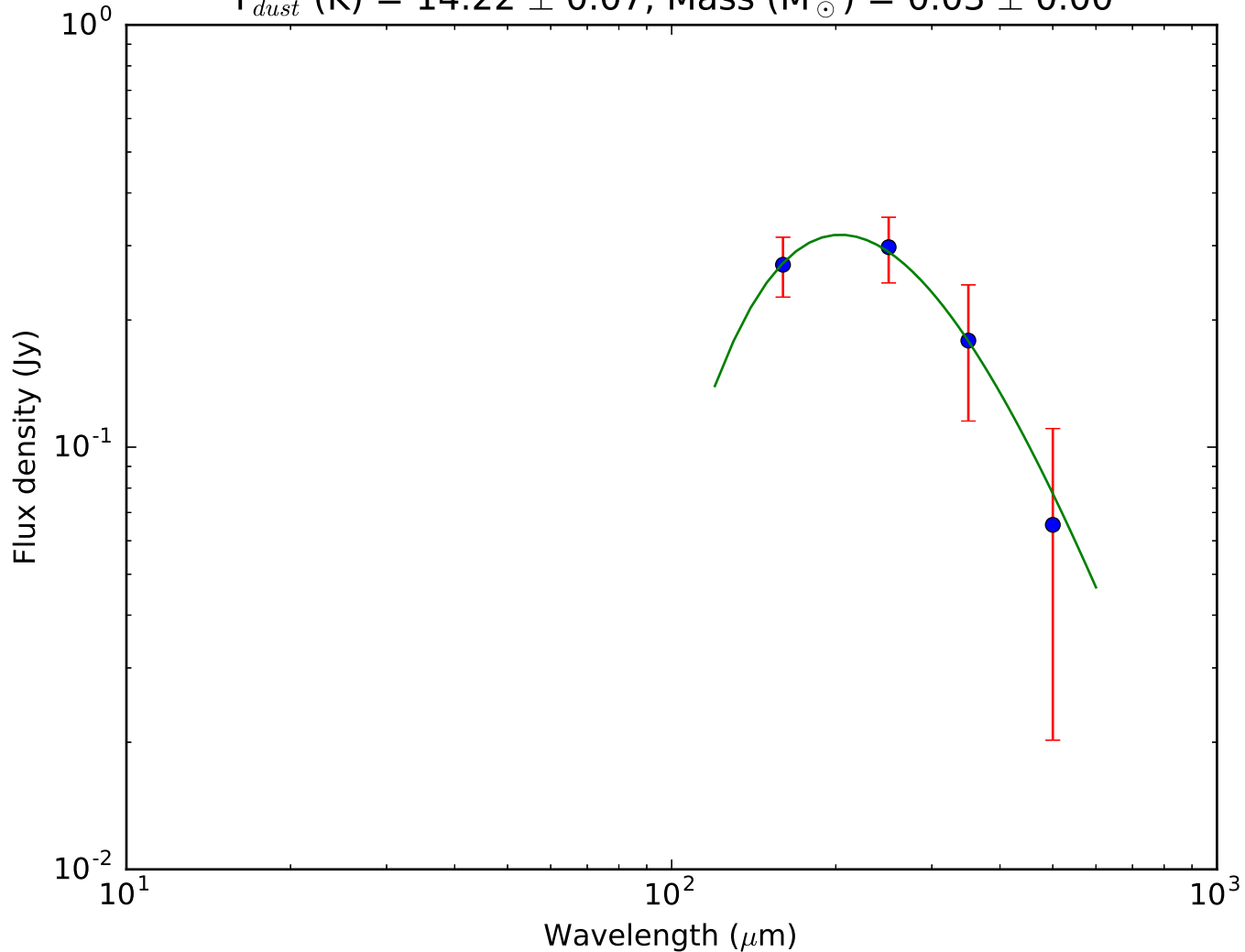
L1172 - Core 82 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.53 \pm 0.65$



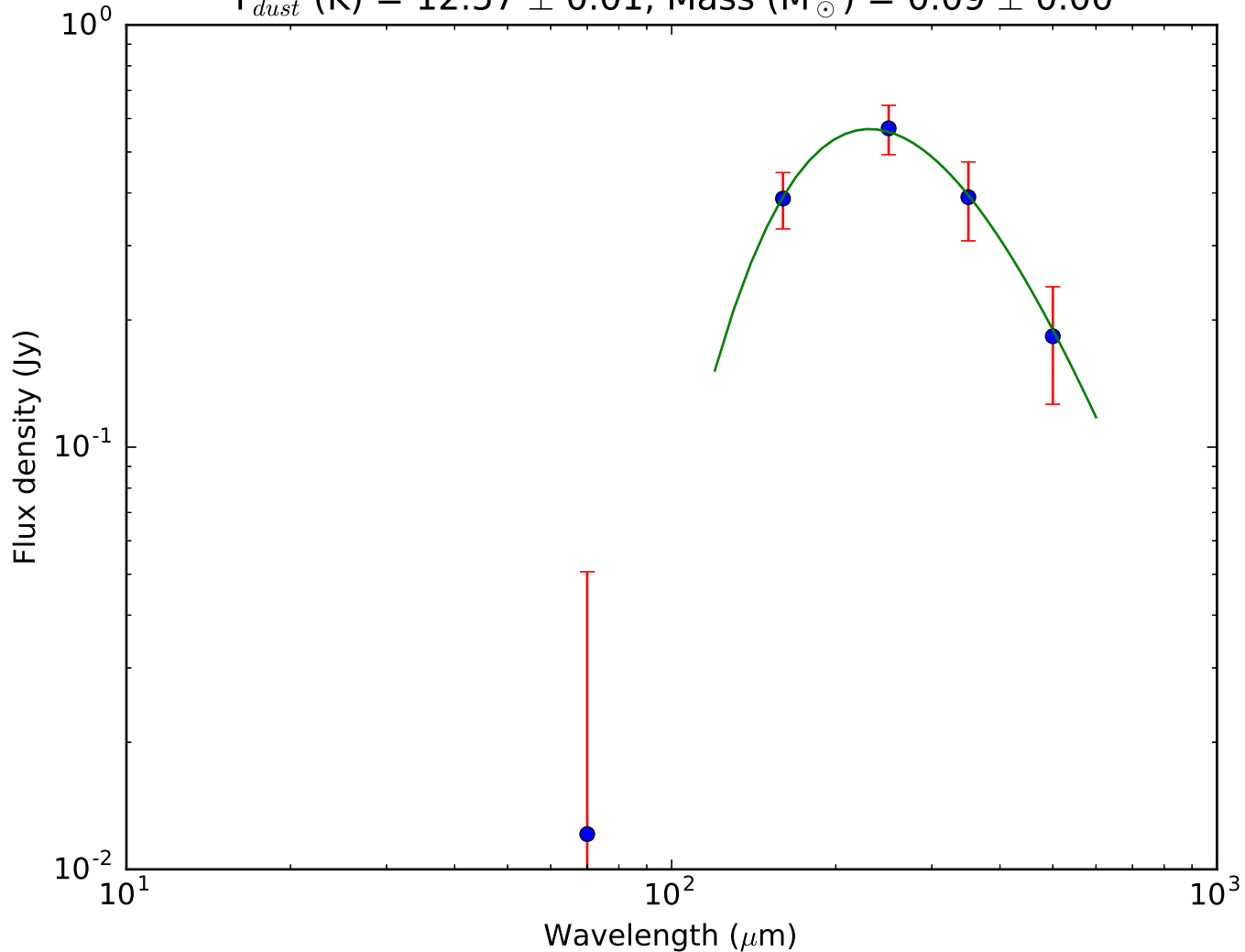
# L1172 - Core 83 - HGBS\_J210132.7+674519

$T_{dust}$  (K) =  $14.22 \pm 0.07$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



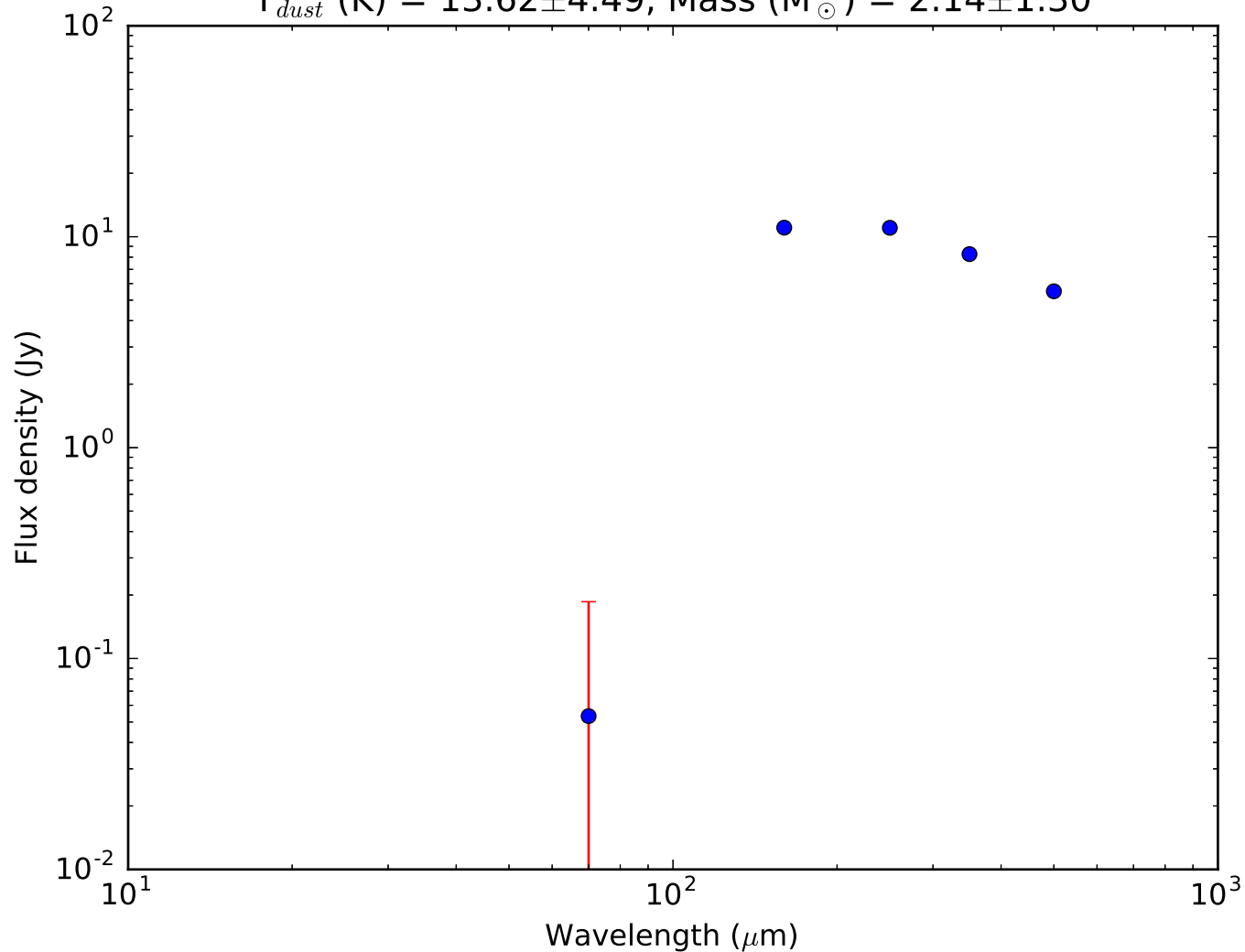
# L1172 - Core 84 - HGBS\_J210143.2+674546

$T_{dust}$  (K) =  $12.57 \pm 0.01$ , Mass ( $M_{\odot}$ ) =  $0.09 \pm 0.00$



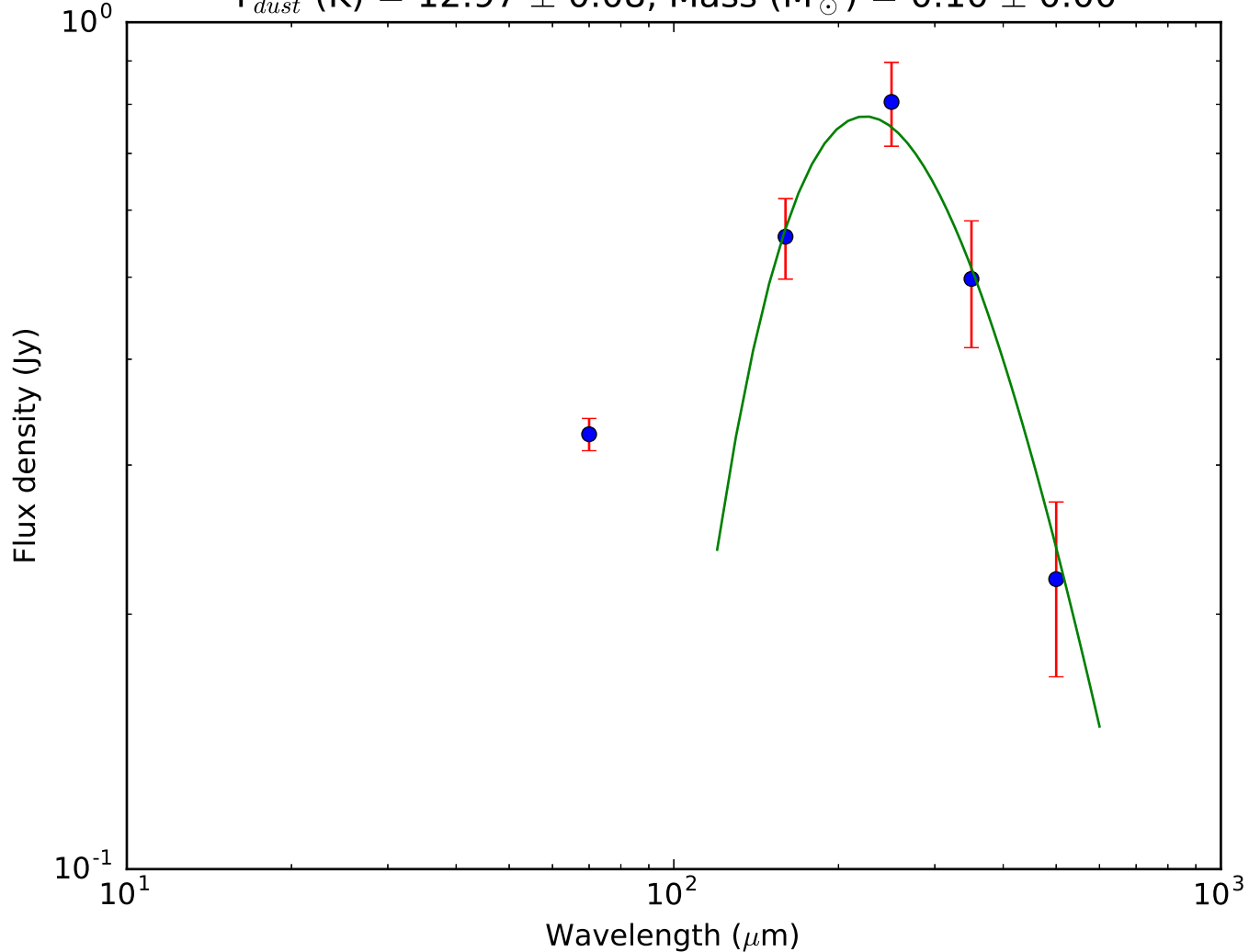
L1172 - Core 85 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $2.14 \pm 1.30$



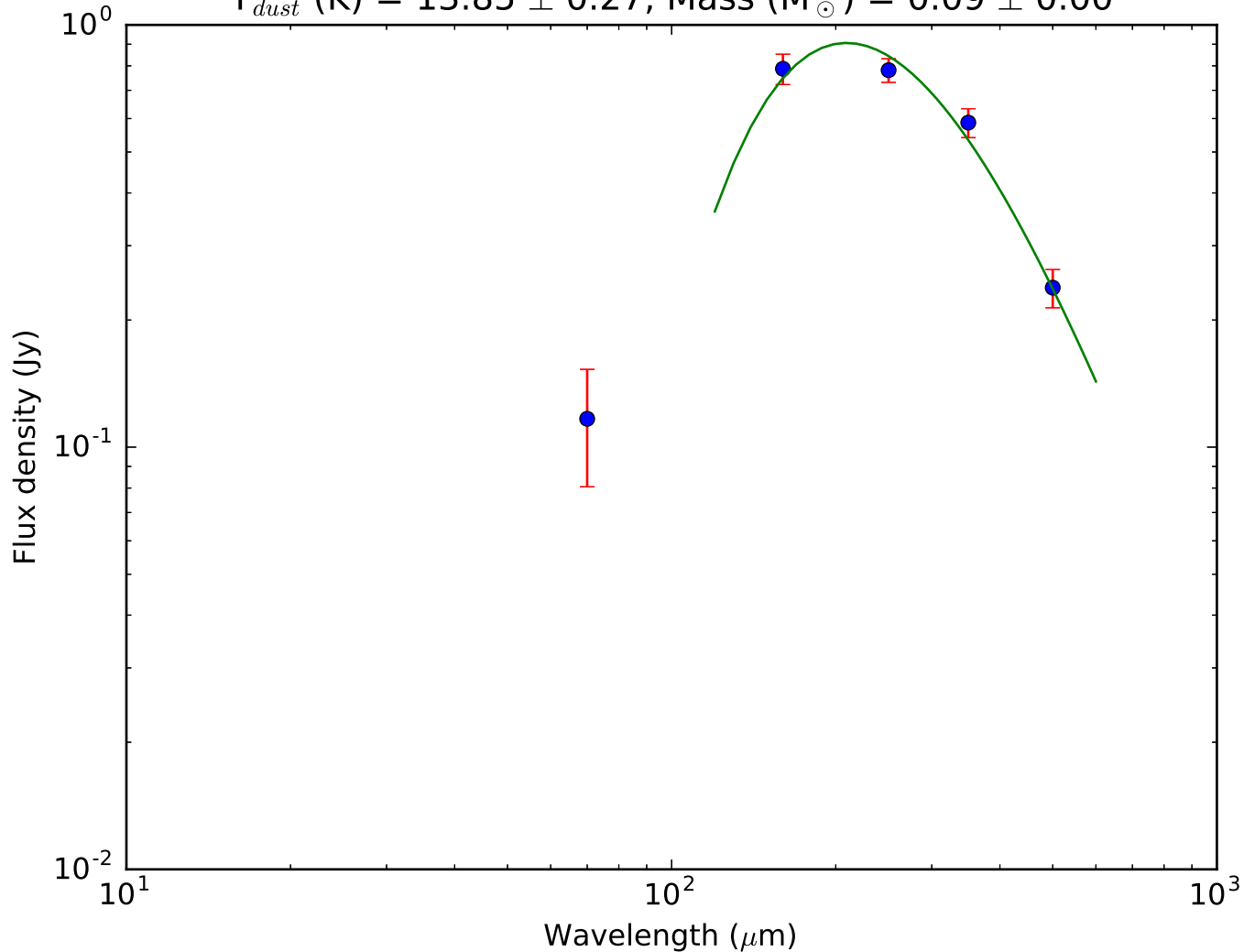
L1172 - Core 86 - HGBS\_J210153.3+675035

$T_{dust}$  (K) =  $12.97 \pm 0.08$ , Mass ( $M_{\odot}$ ) =  $0.10 \pm 0.00$



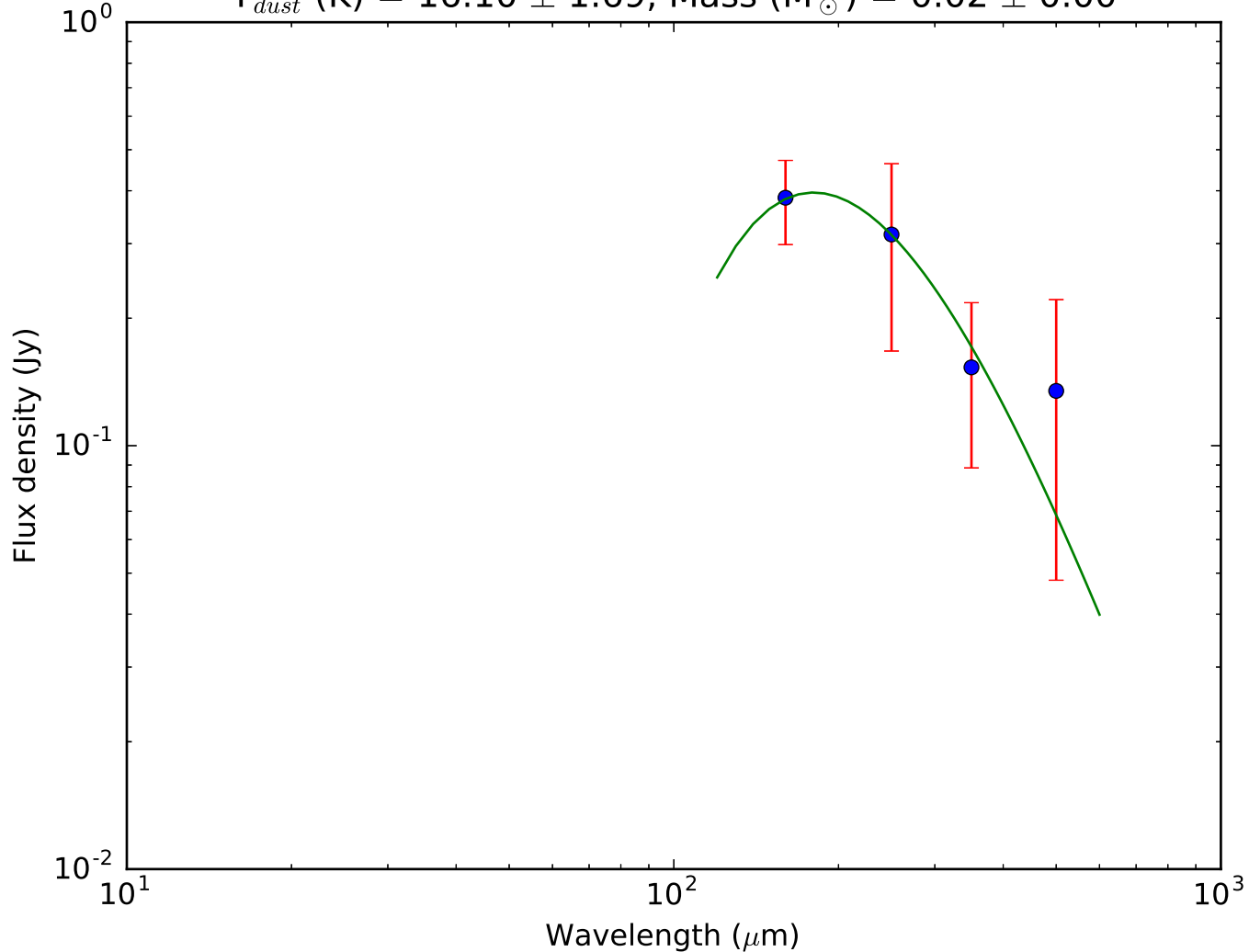
# L1172 - Core 87 - HGBS\_J210354.5+670103

$T_{dust}$  (K) =  $13.85 \pm 0.27$ , Mass ( $M_{\odot}$ ) =  $0.09 \pm 0.00$



# L1172 - Core 88 - HGBS\_J210113.7+681326

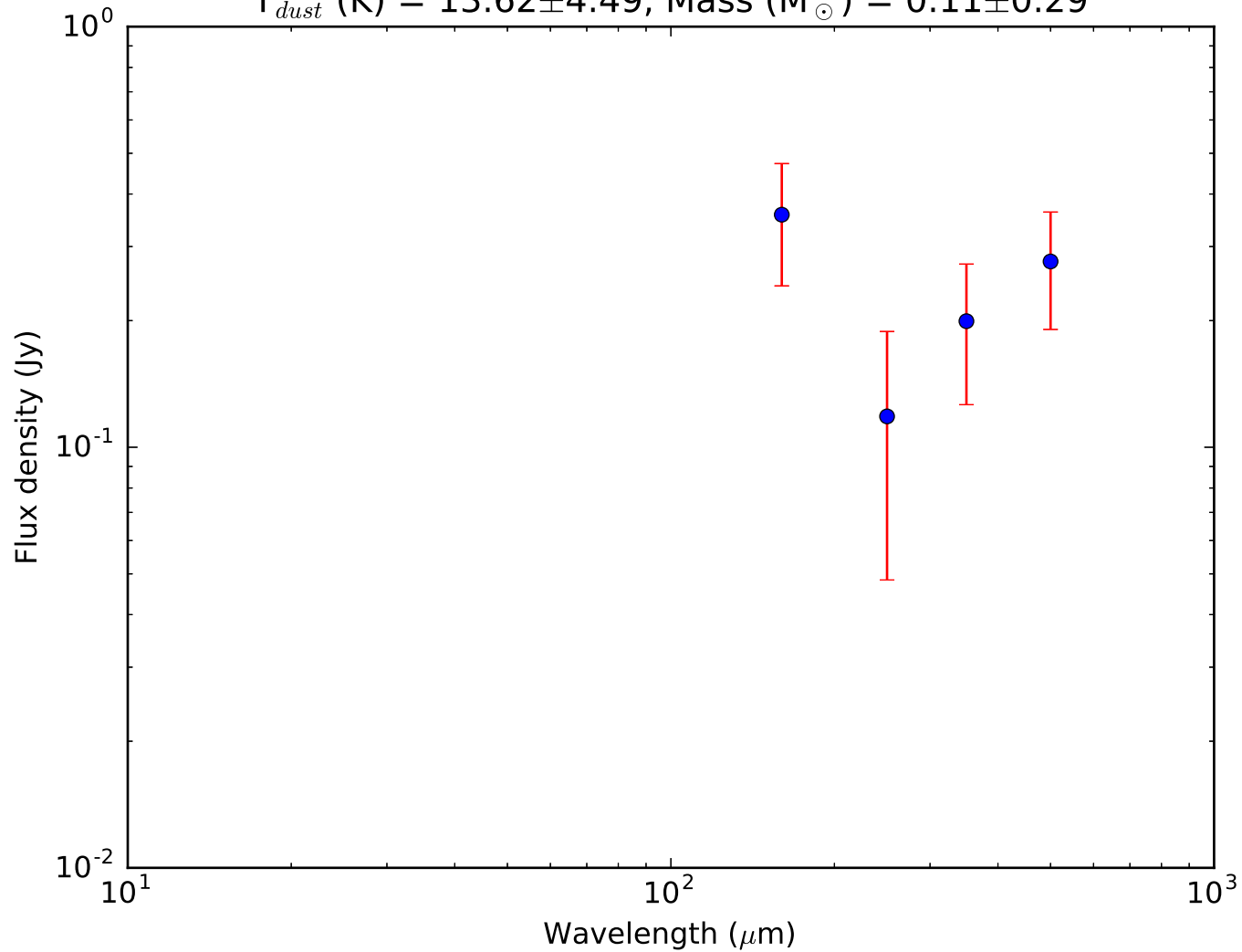
$T_{dust}$  (K) =  $16.10 \pm 1.69$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.00$





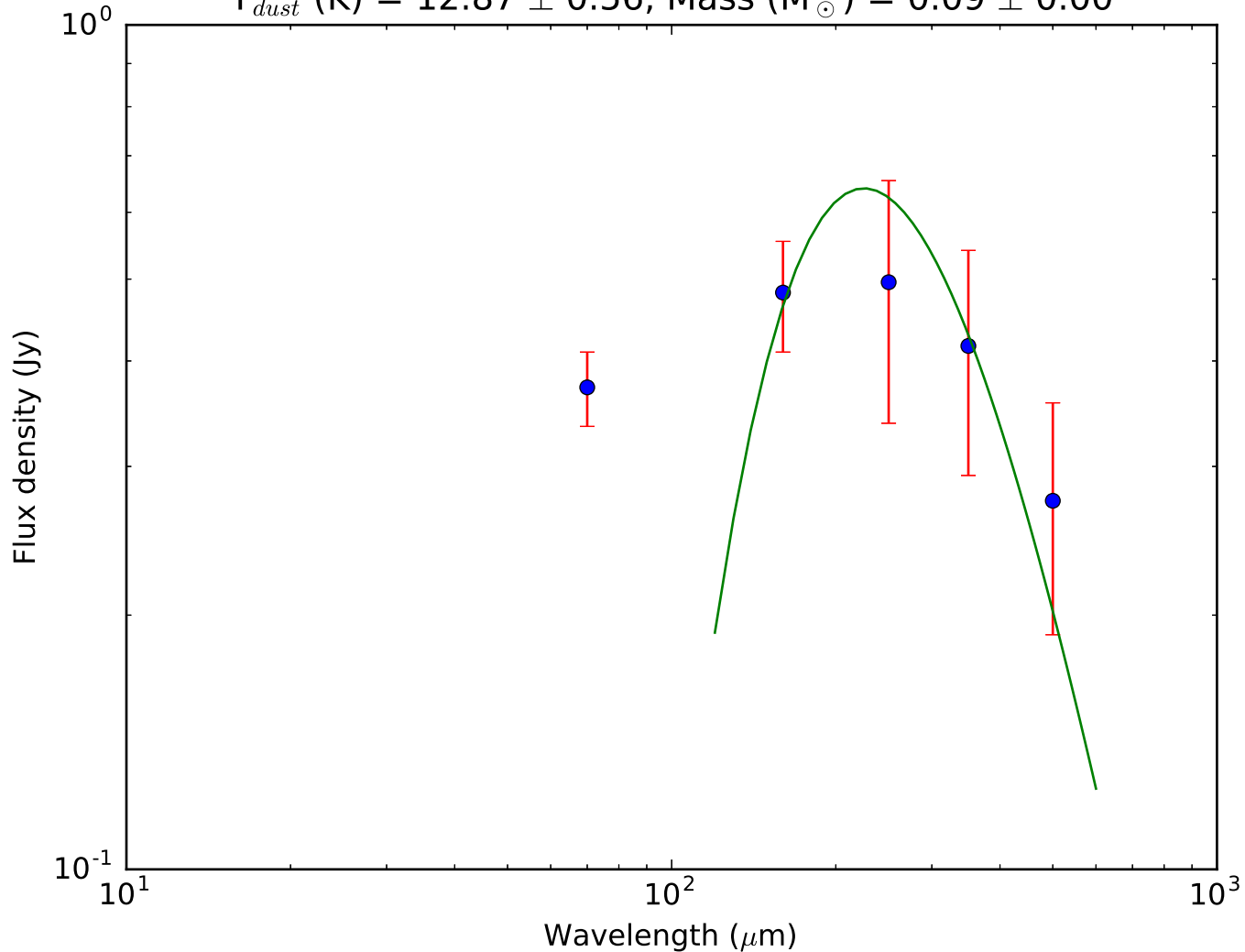
L1172 - Core 89 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.11 \pm 0.29$



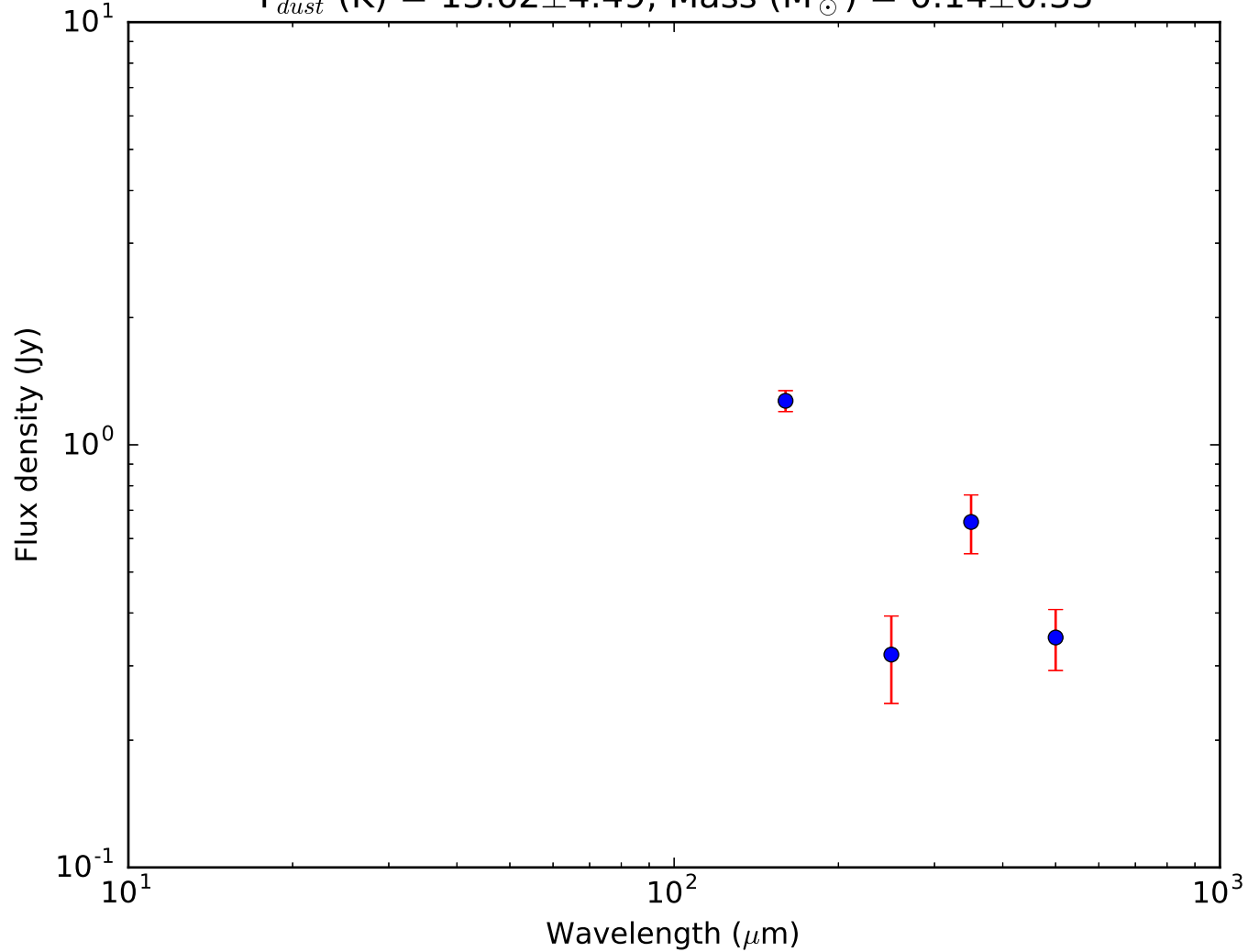
L1172 - Core 90 - HGBS\_J205946.2+681106

$T_{dust}$  (K) =  $12.87 \pm 0.56$ , Mass ( $M_{\odot}$ ) =  $0.09 \pm 0.00$



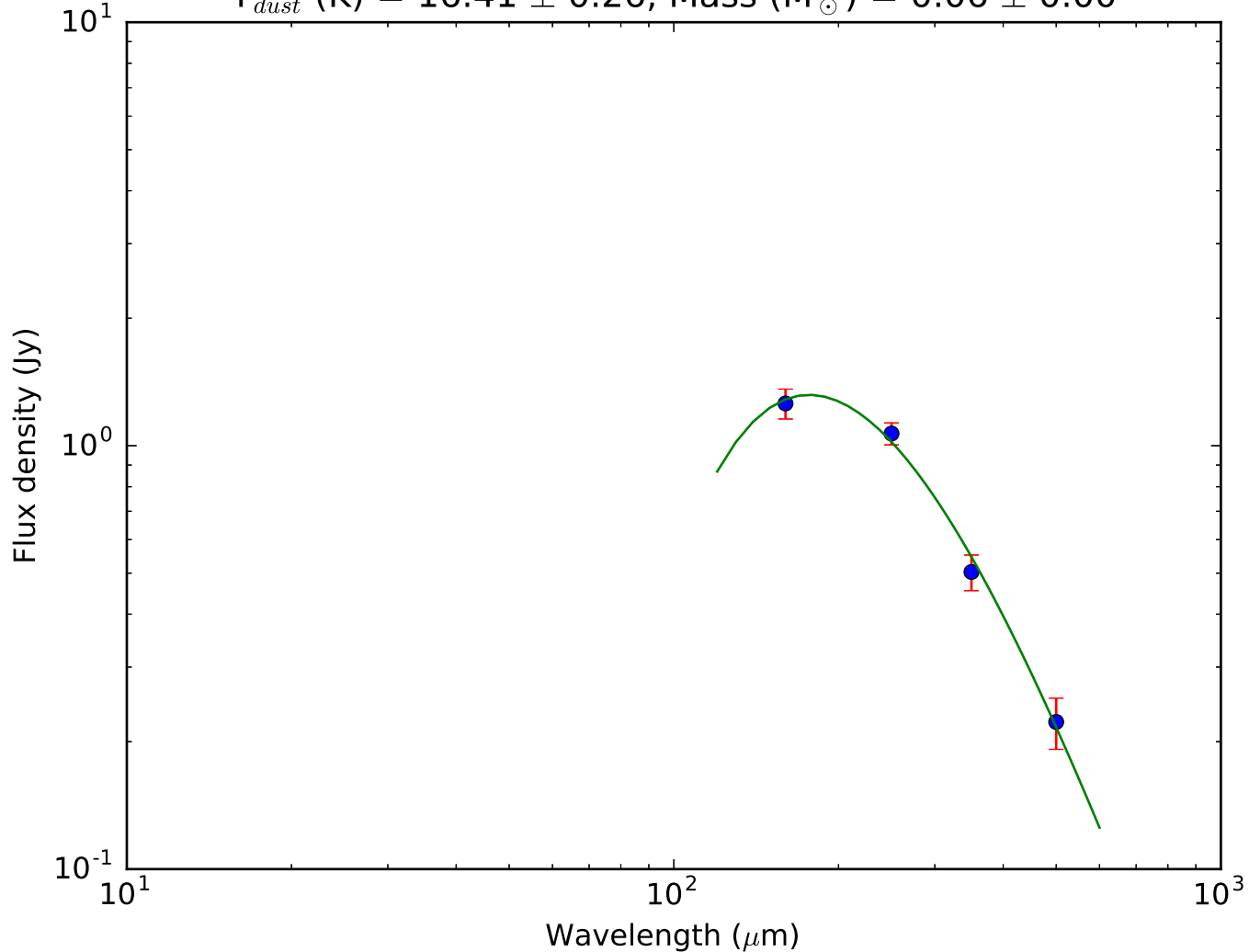
L1172 - Core 91 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.33$



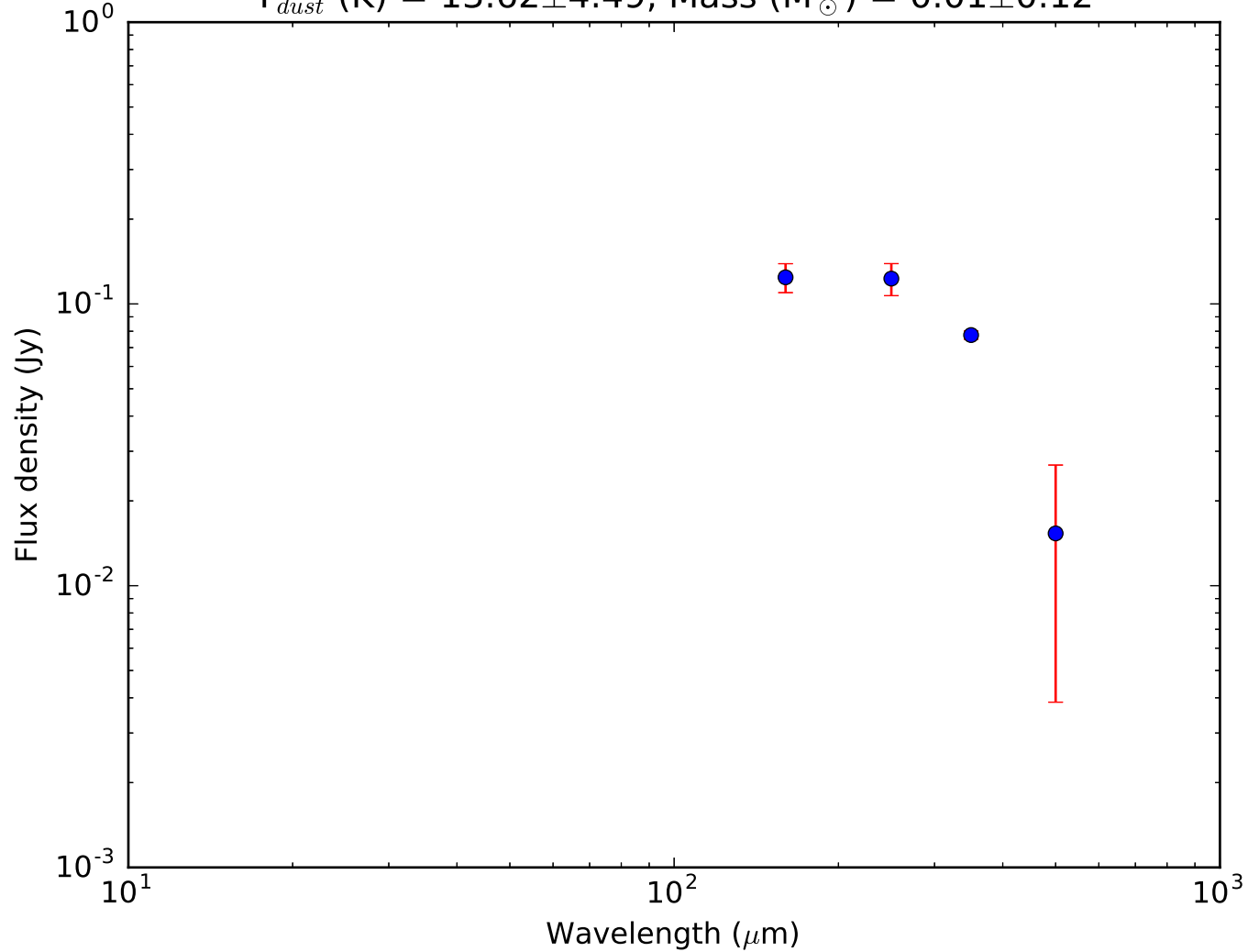
L1172 - Core 92 - HGBS\_J210219.1+680124

$T_{dust}$  (K) =  $16.41 \pm 0.26$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



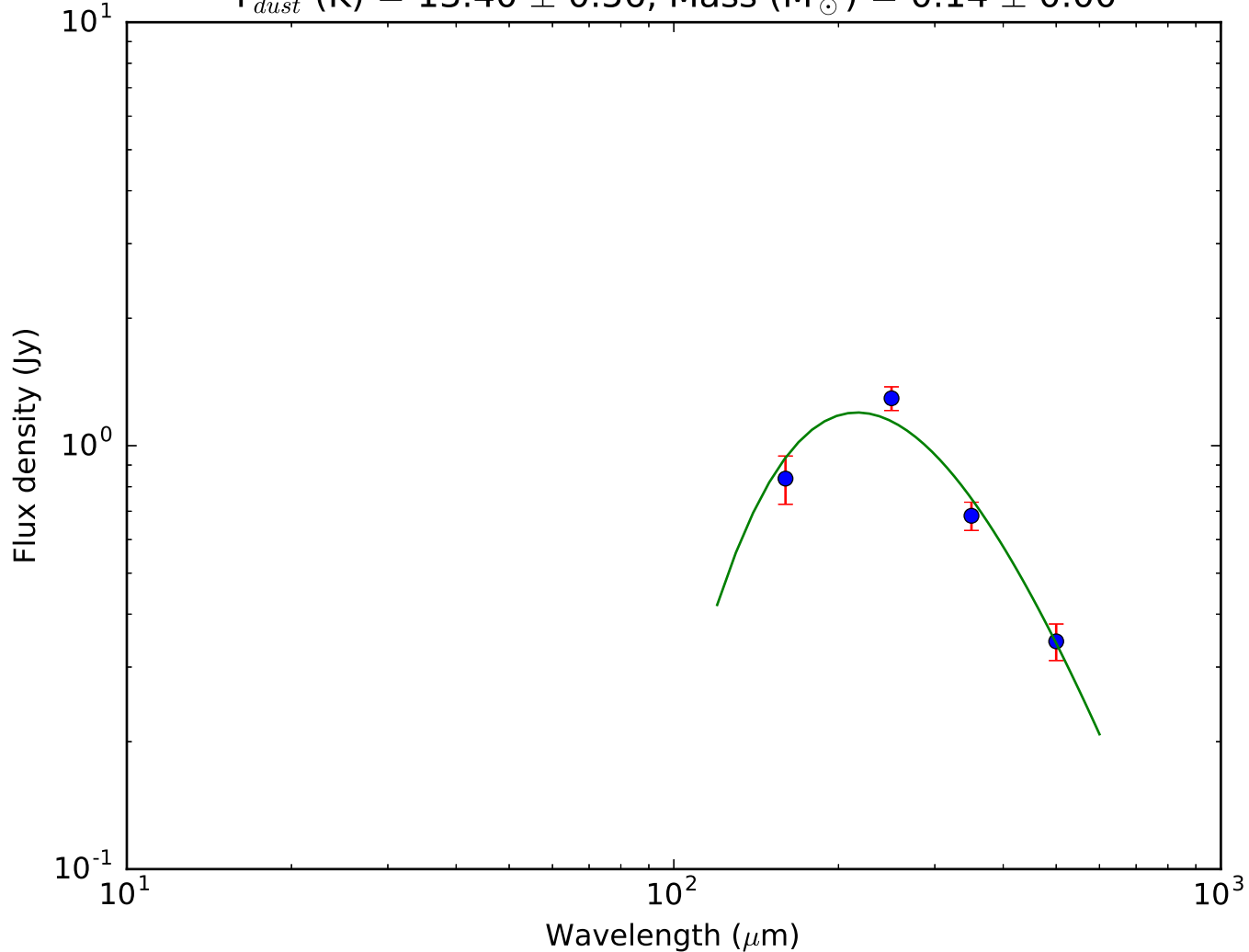
L1172 - Core 93 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.01 \pm 0.12$



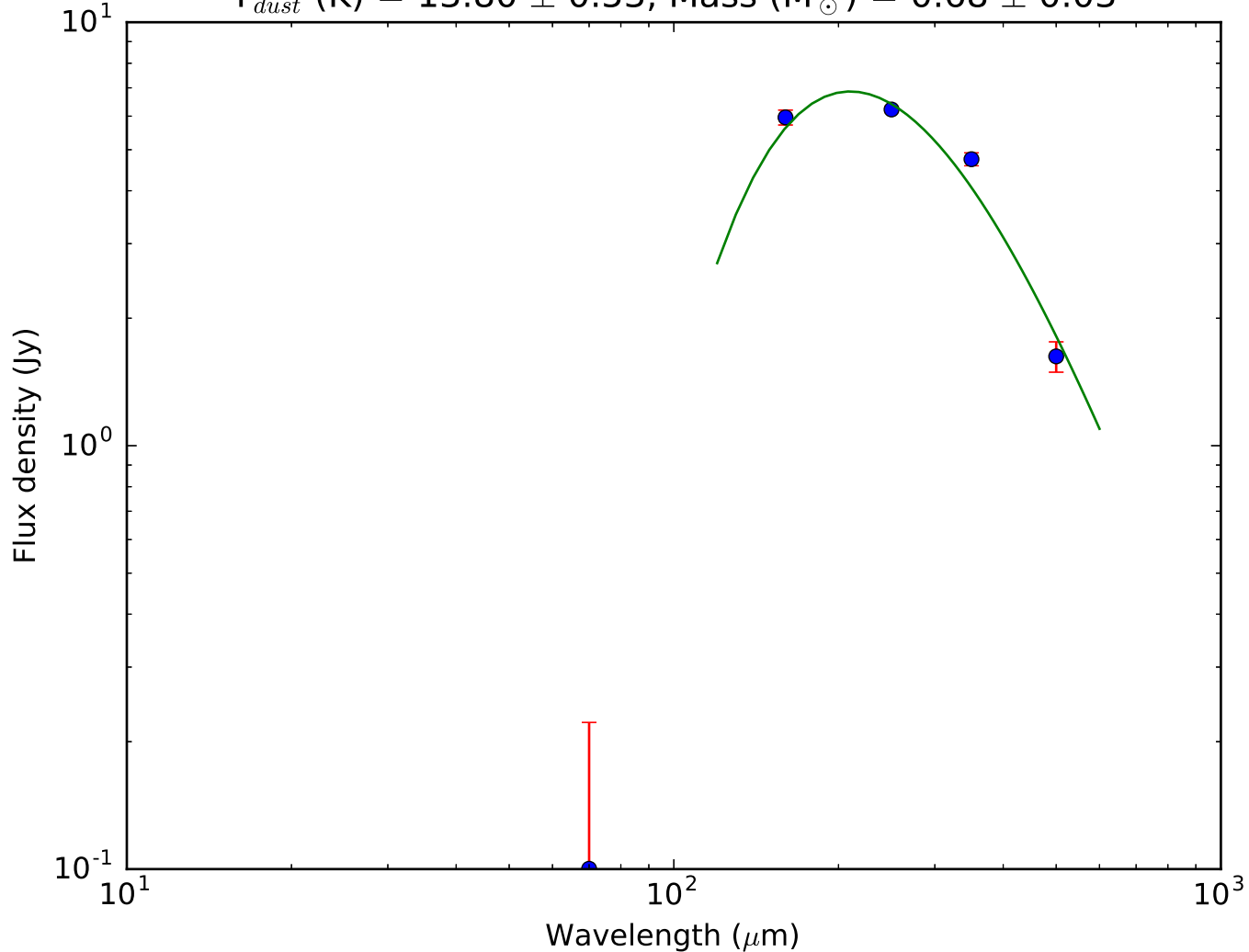
# L1172 - Core 94 - HGBS\_J210058.5+675944

$T_{dust}$  (K) =  $13.40 \pm 0.56$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.00$



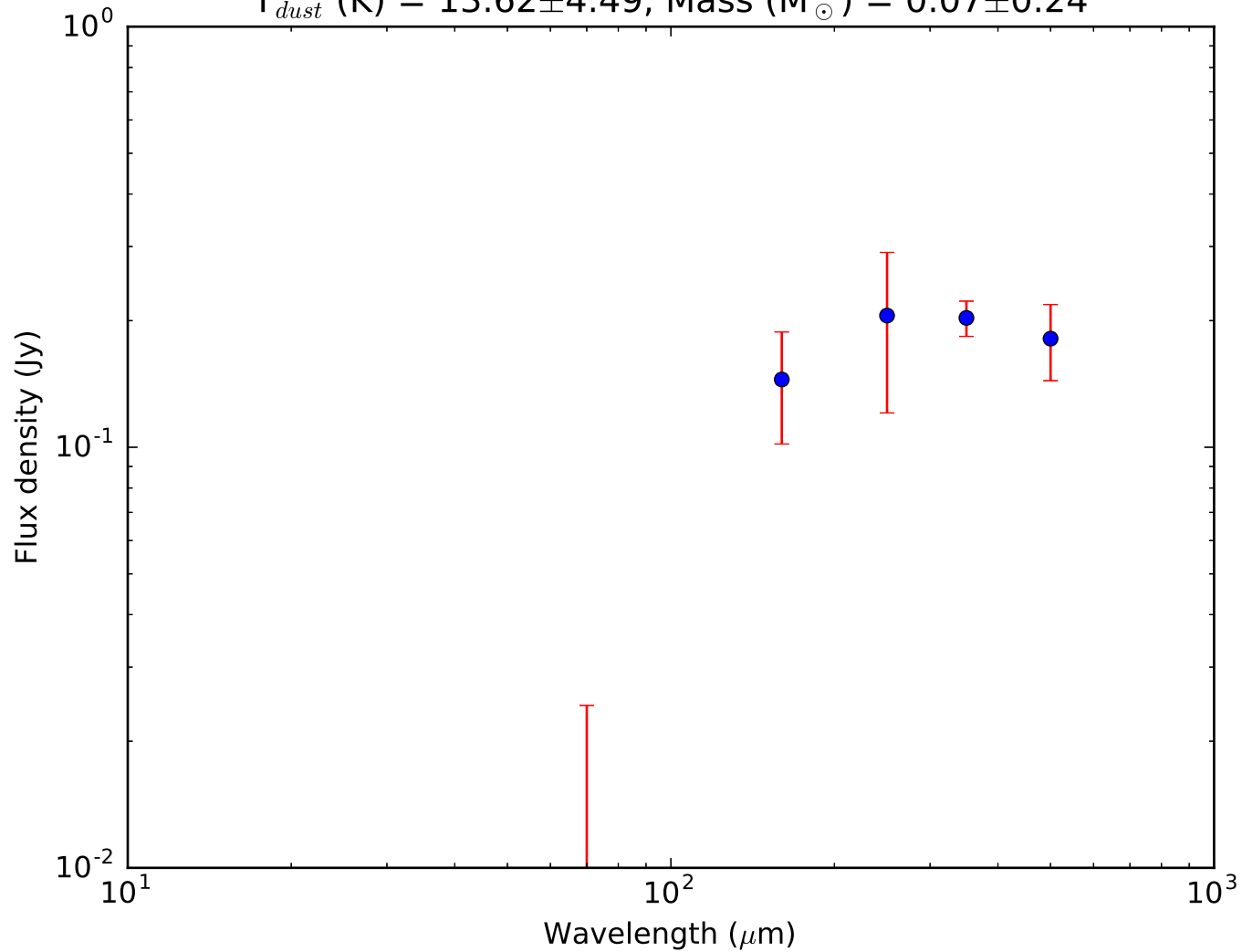
L1172 - Core 95 - HGBS\_J210058.0+681723

$T_{dust}$  (K) =  $13.80 \pm 0.53$ , Mass ( $M_{\odot}$ ) =  $0.68 \pm 0.03$



L1172 - Core 96 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

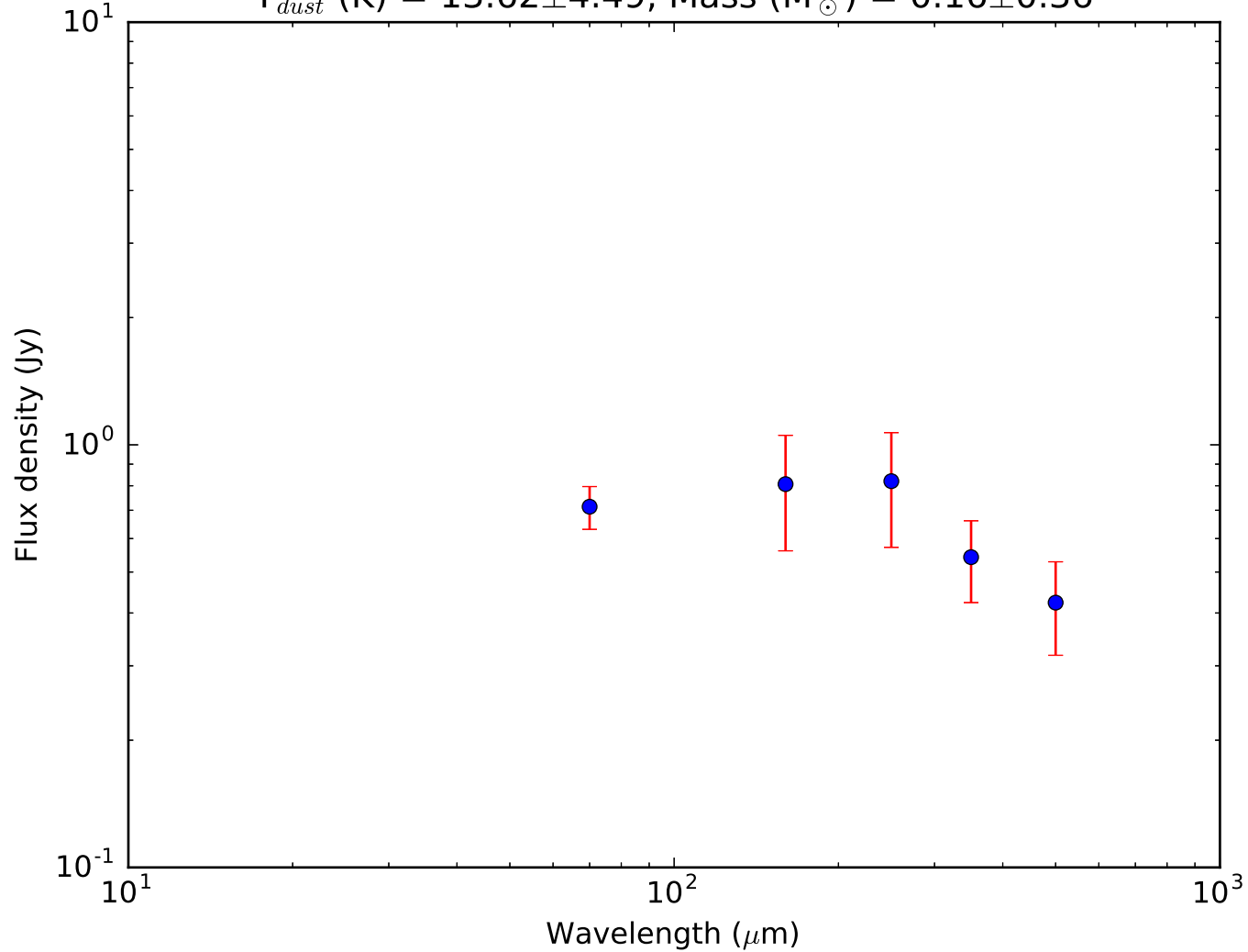
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.07 \pm 0.24$





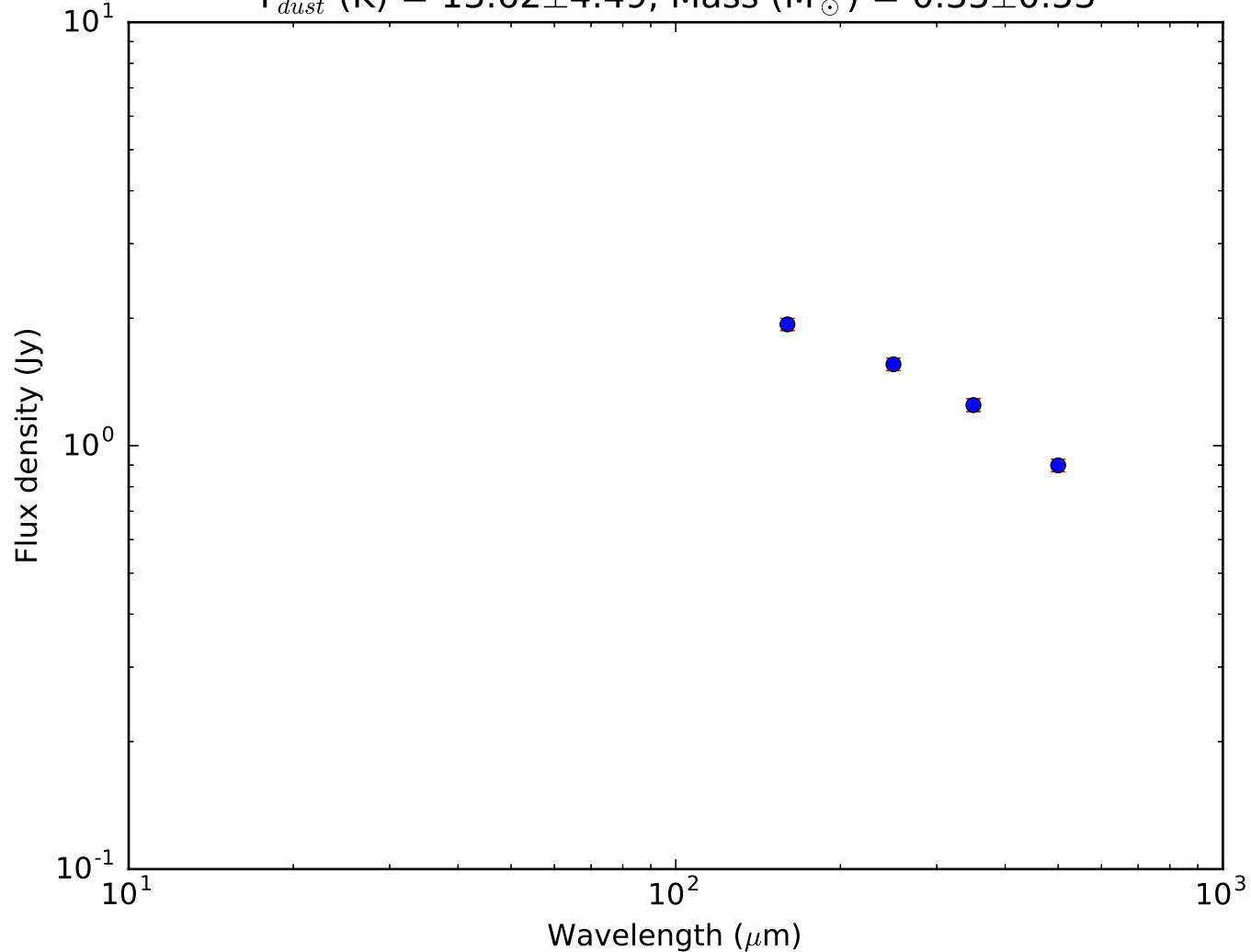
L1172 - Core 97 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.16 \pm 0.36$



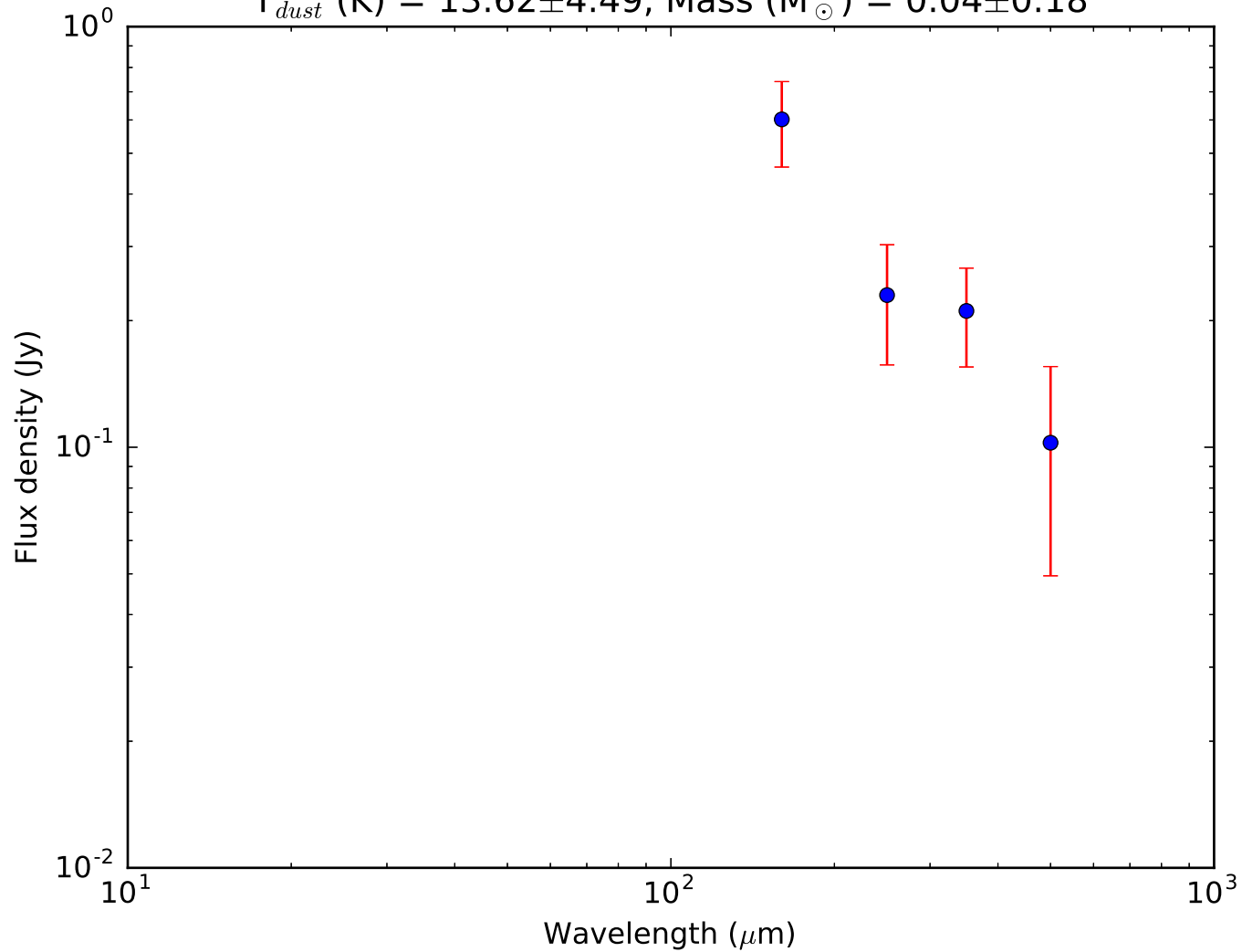
L1172 - Core 98 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.35 \pm 0.53$



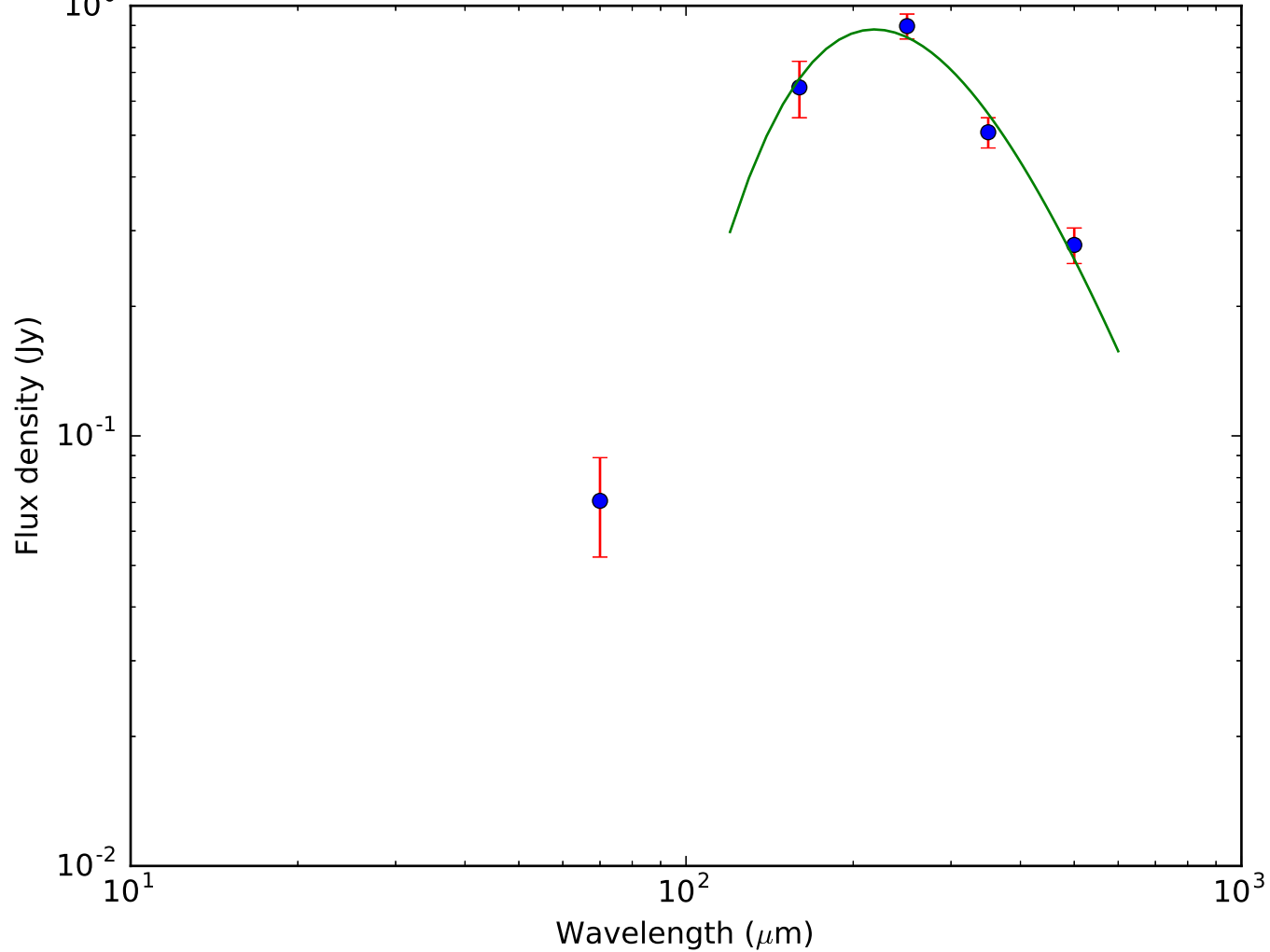
L1172 - Core 99 - HGBS\_J210122.8+682451 \*\*Not Accepted\*\*

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.18$



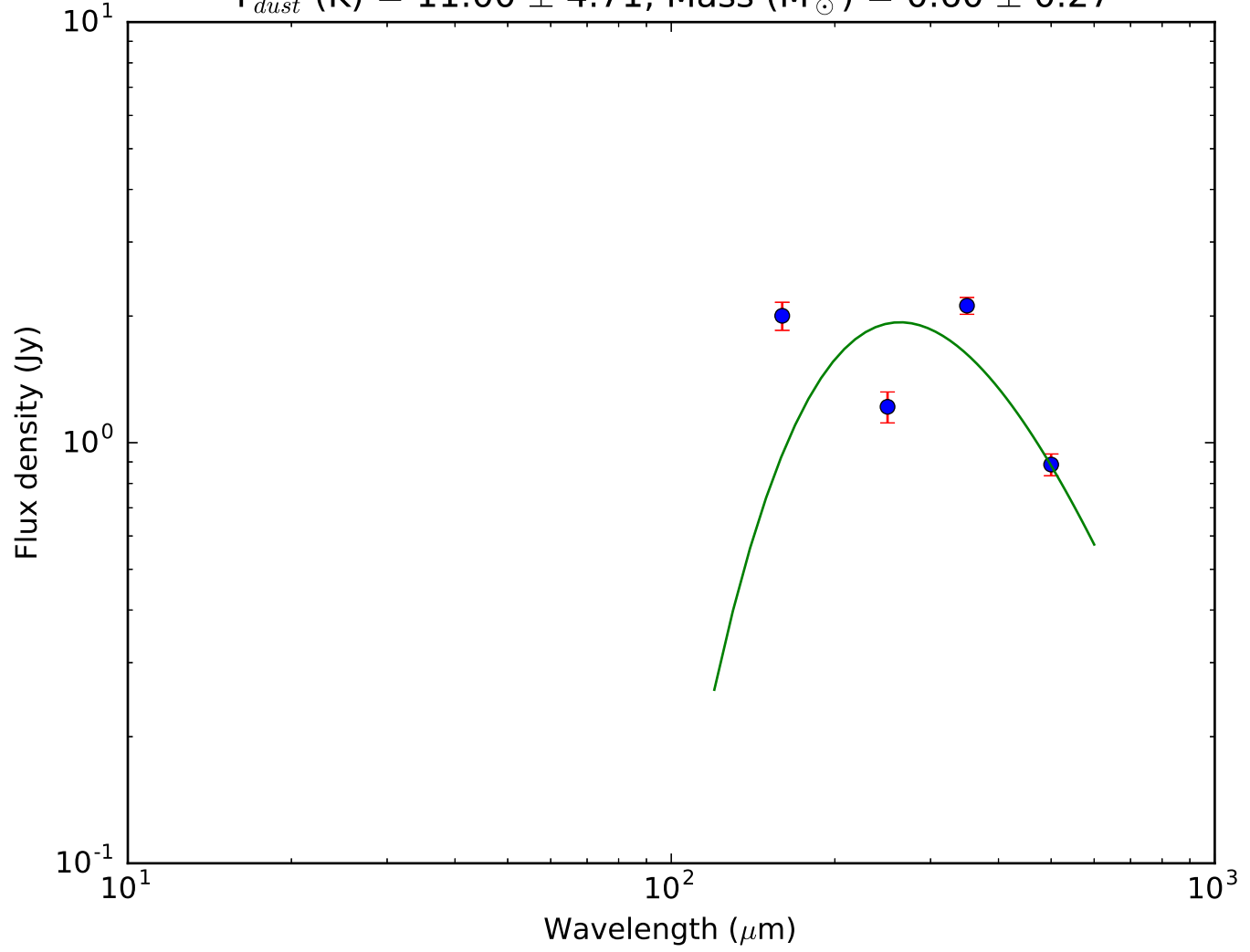
L1172 - Core 100 - HGBS\_J210232.9+675931

$T_{dust}$  (K) =  $13.27 \pm 0.37$ , Mass ( $M_{\odot}$ ) =  $0.11 \pm 0.00$



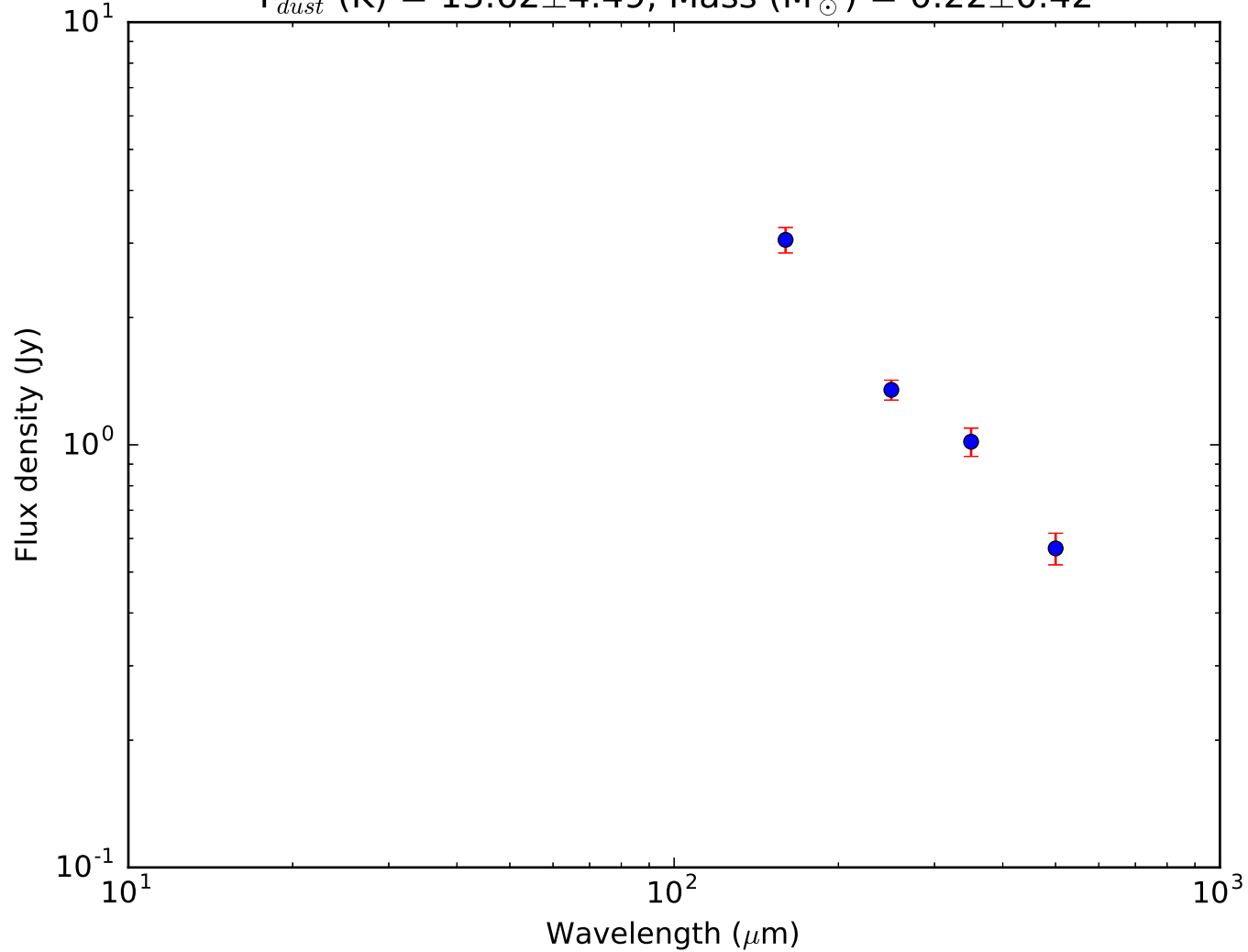
# L1172 - Core 101 - HGBS\_J205914.5+681844

$T_{dust}$  (K) =  $11.00 \pm 4.71$ , Mass ( $M_{\odot}$ ) =  $0.60 \pm 0.27$



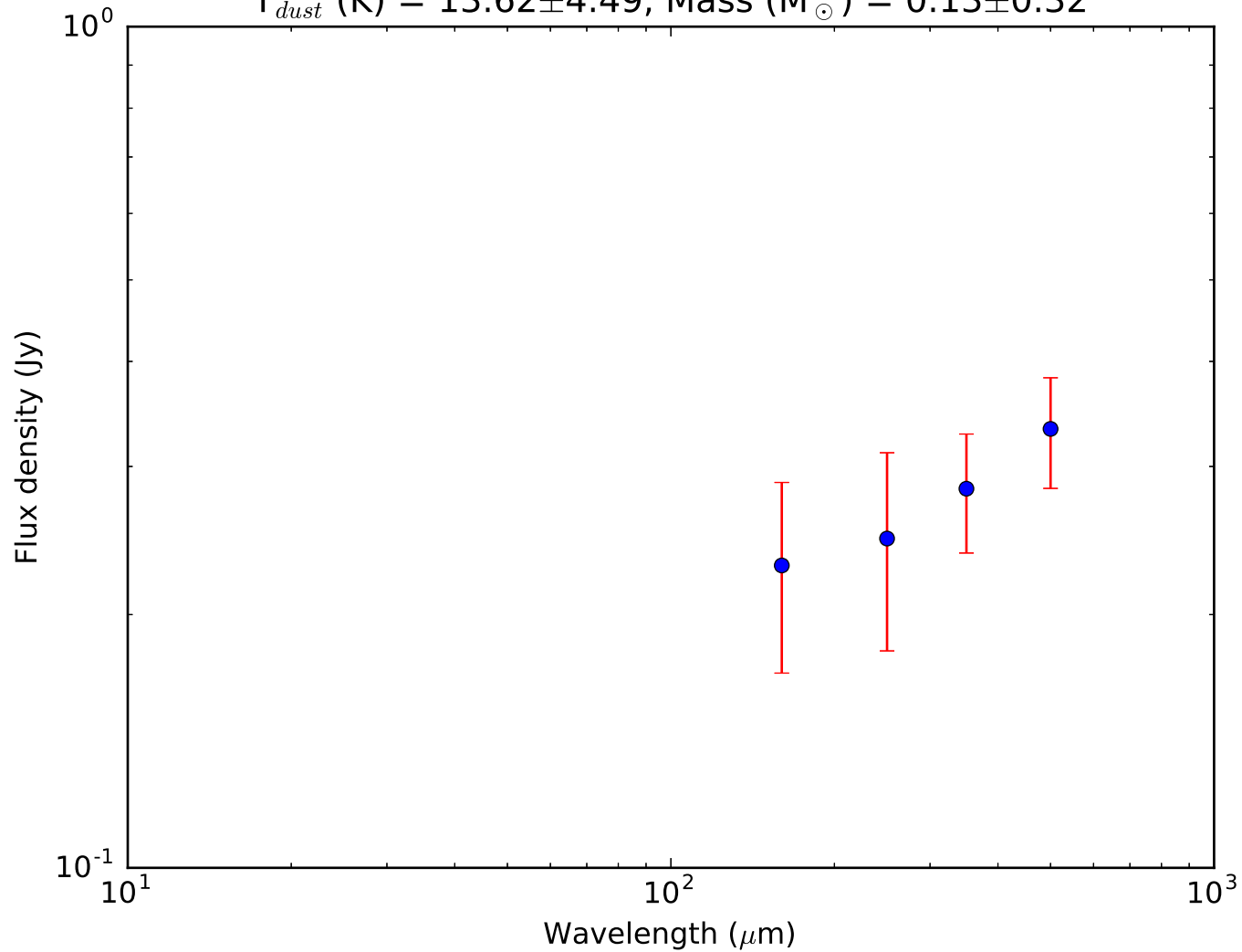
L1172 - Core 102 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.22 \pm 0.42$

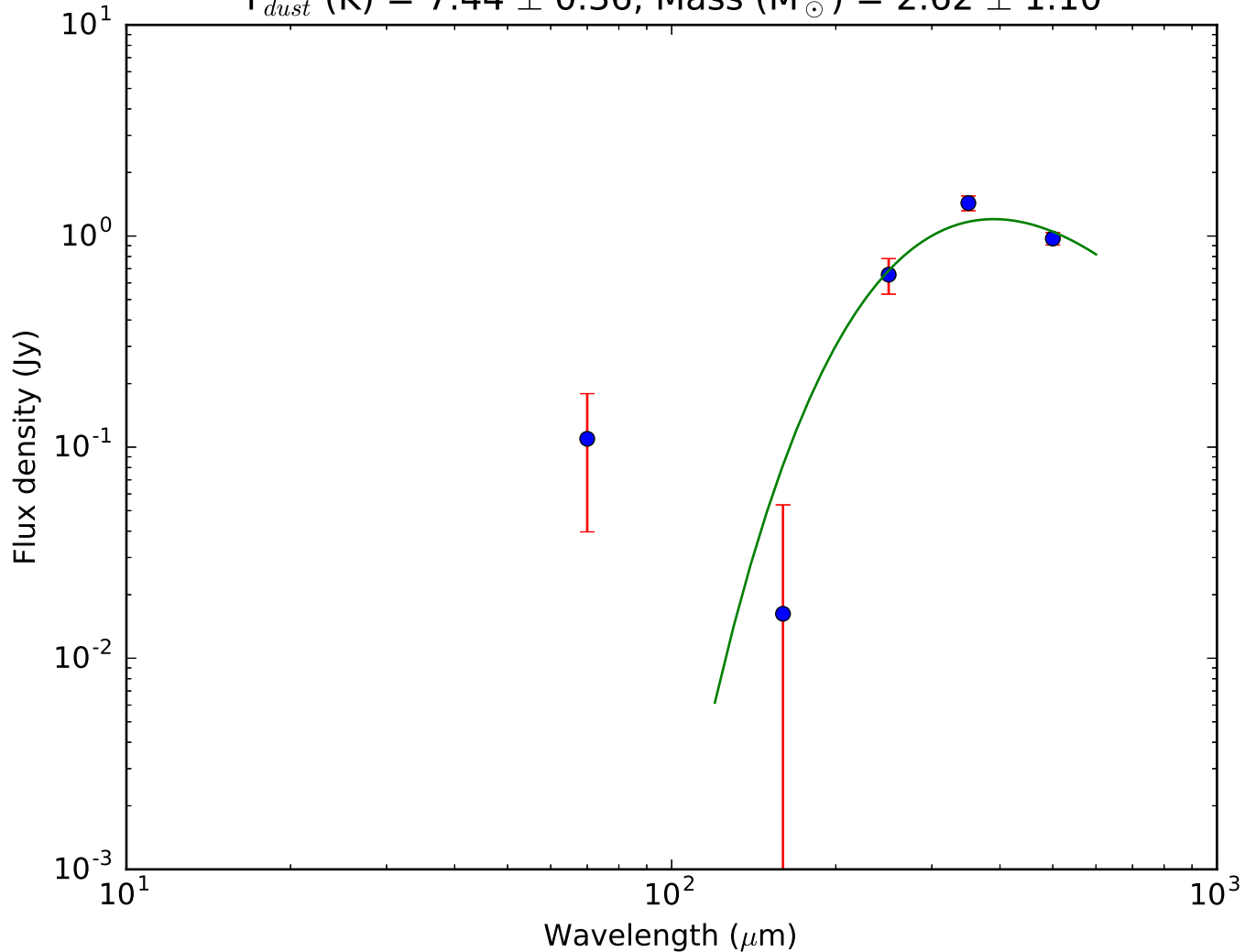


L1172 - Core 103 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.13 \pm 0.32$

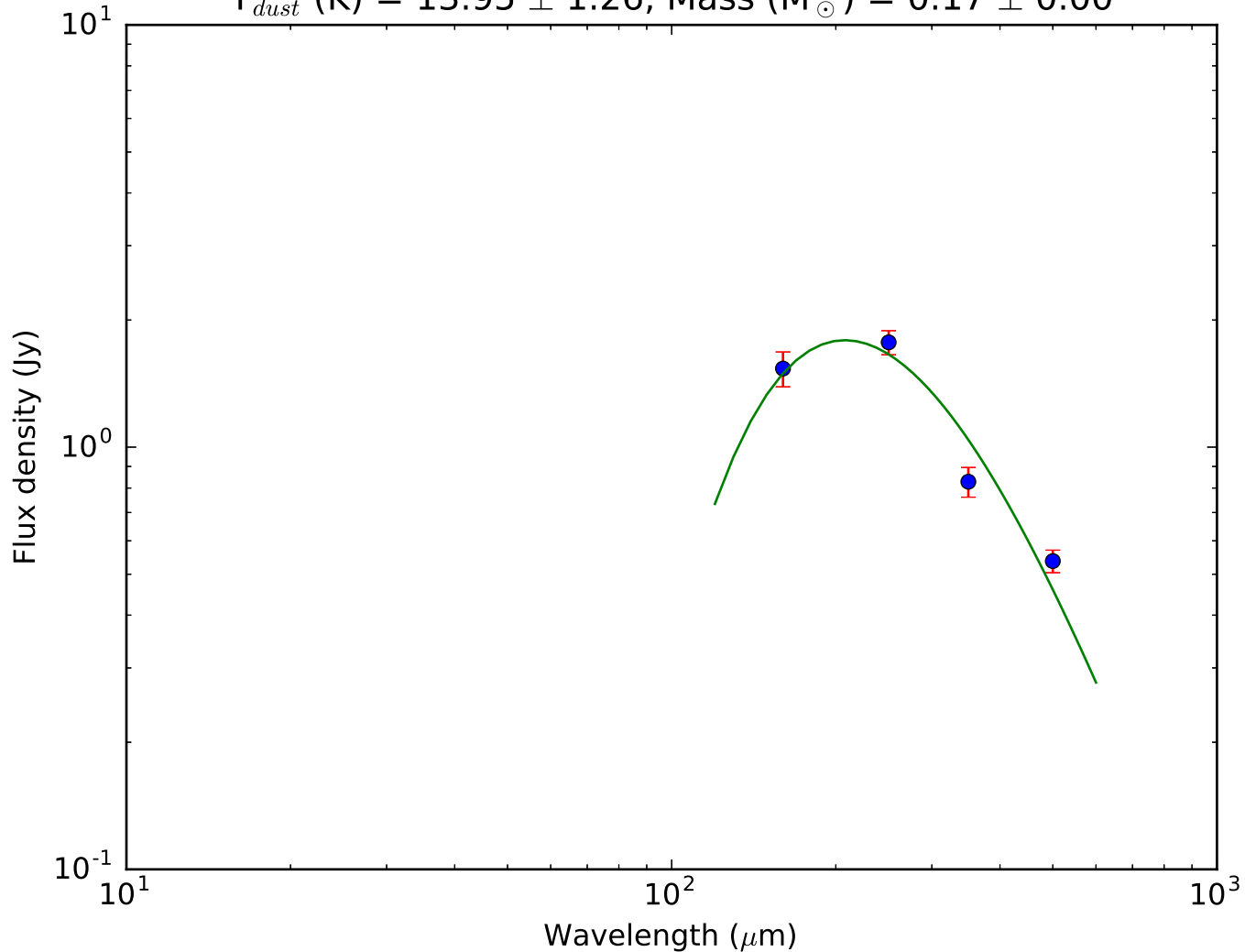


L1172 - Core 104 - HGBS\_J210209.5+674647  
 $T_{dust}$  (K) =  $7.44 \pm 0.36$ , Mass ( $M_{\odot}$ ) =  $2.62 \pm 1.10$



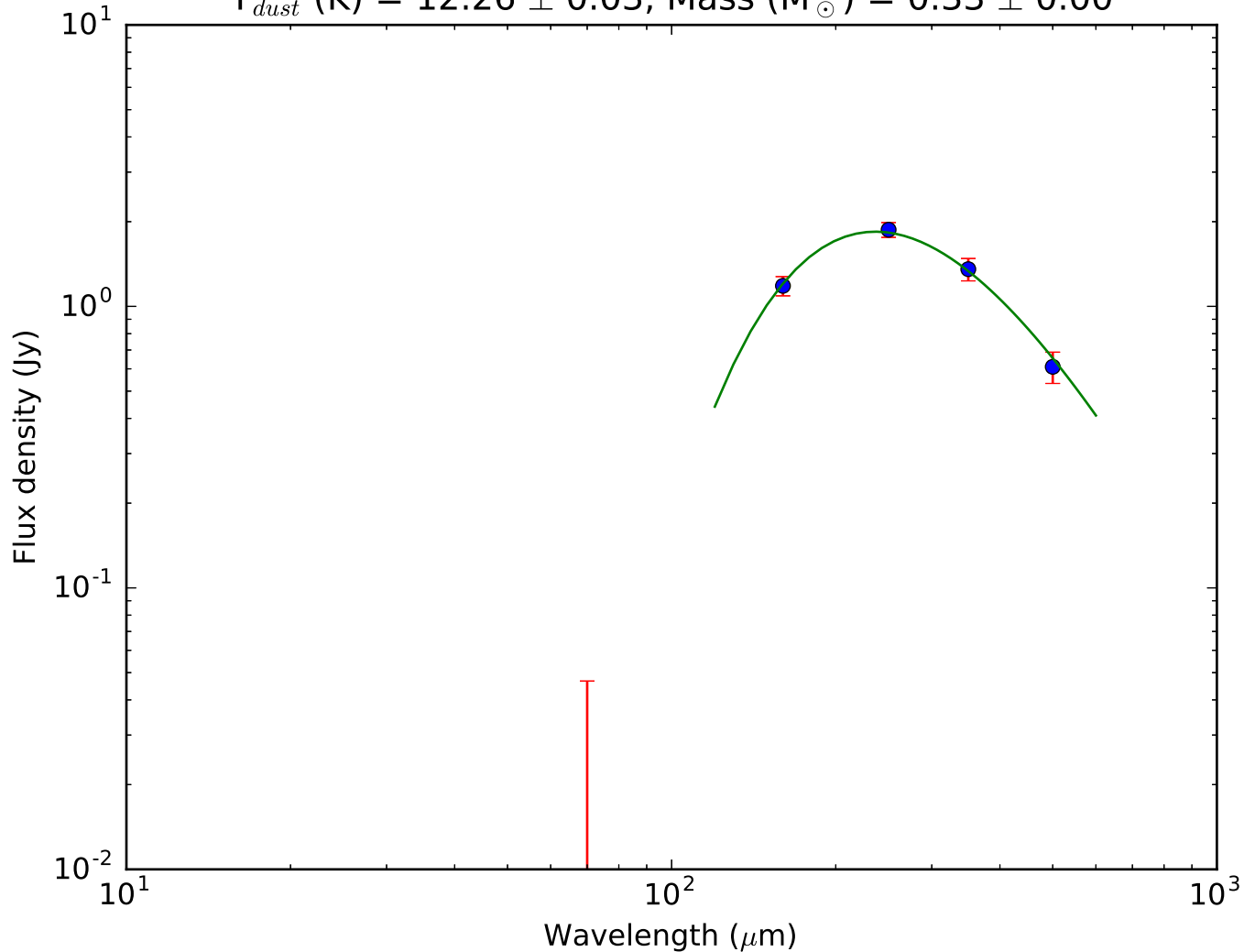


L1172 - Core 105 - HGBS\_J210226.9+680014  
 $T_{dust}$  (K) =  $13.95 \pm 1.26$ , Mass ( $M_{\odot}$ ) =  $0.17 \pm 0.00$



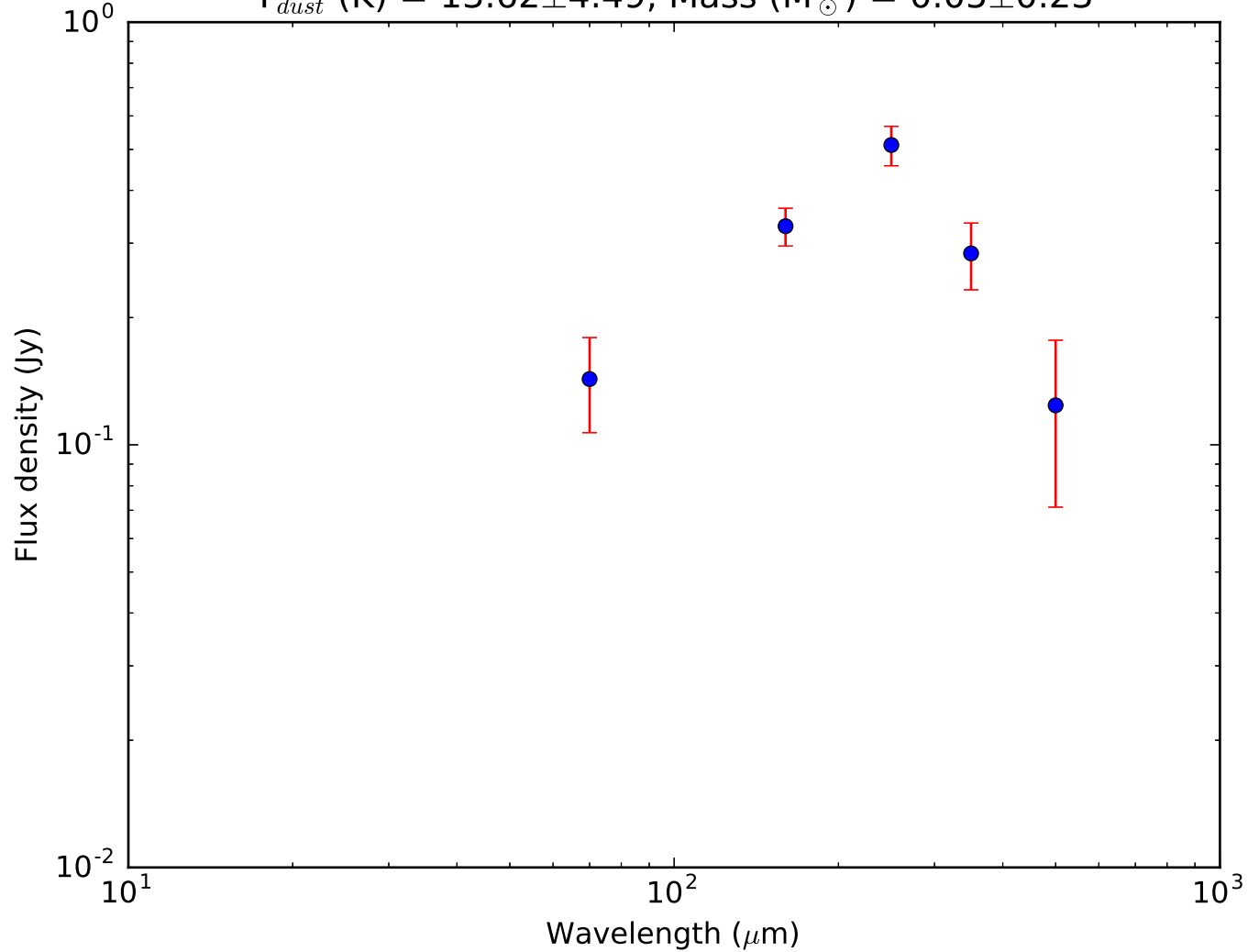
# L1172 - Core 106 - HGBS\_J210348.7+674330

$T_{dust}$  (K) =  $12.26 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $0.33 \pm 0.00$



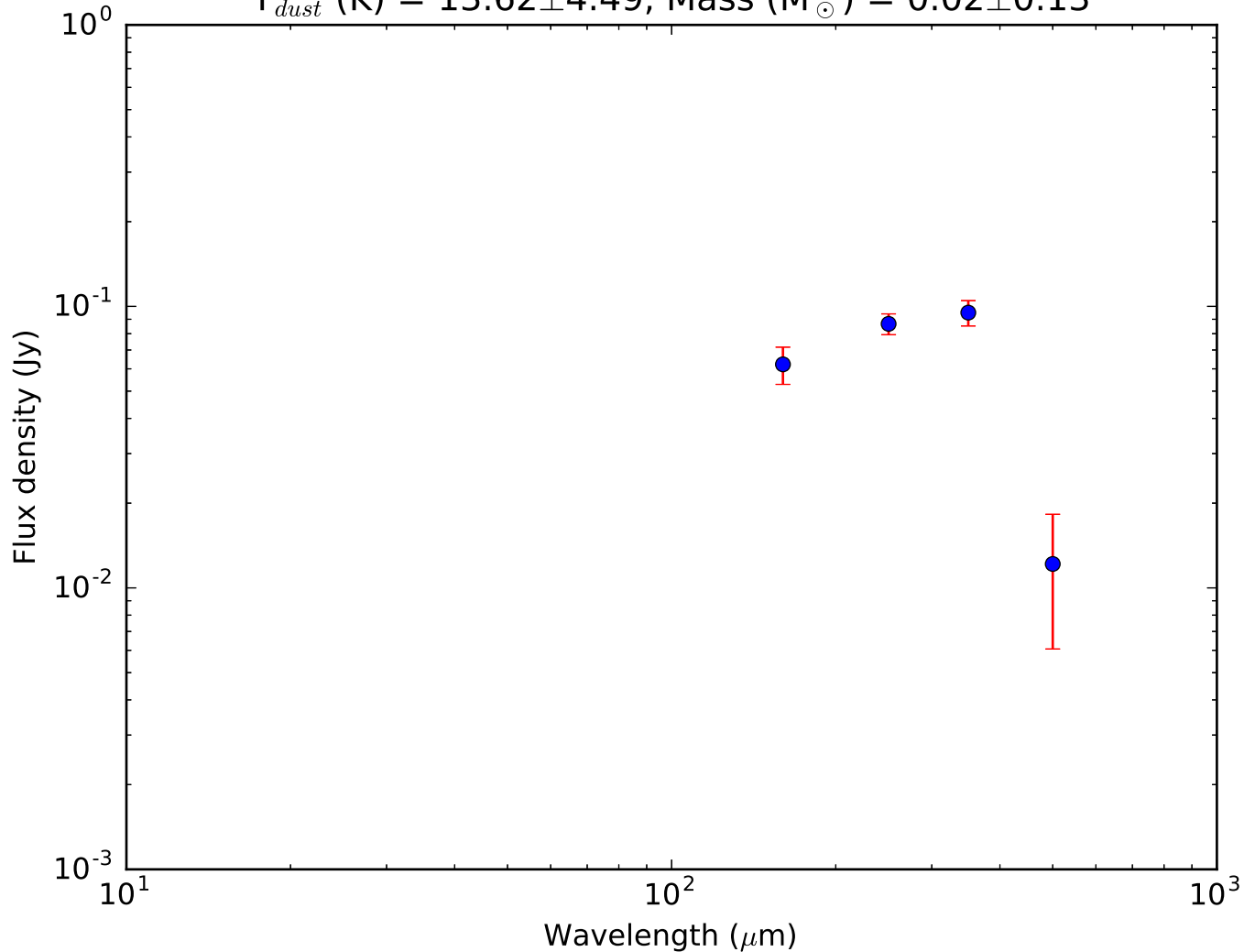
L1172 - Core 107 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.05 \pm 0.23$

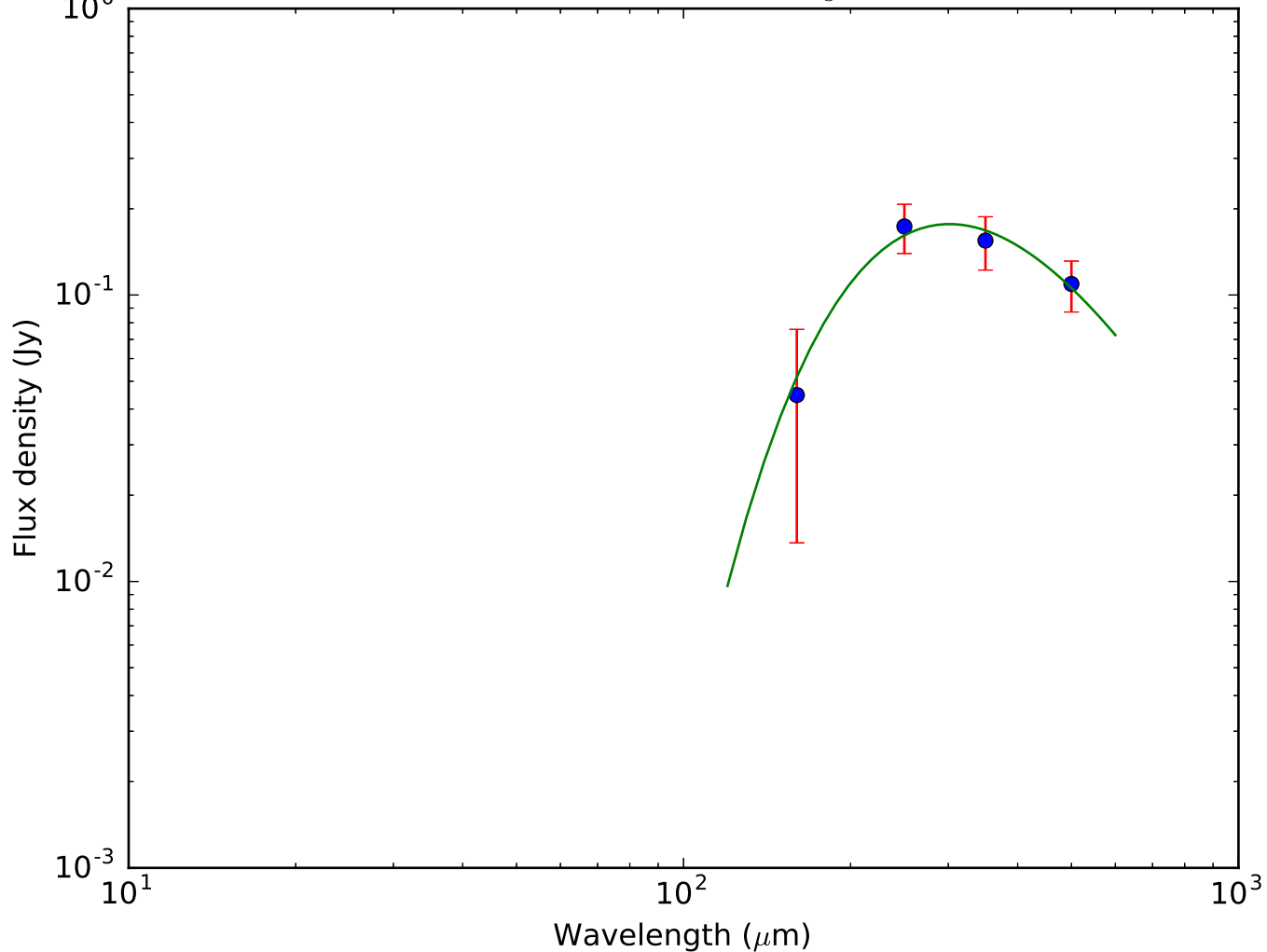


L1172 - Core 108 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

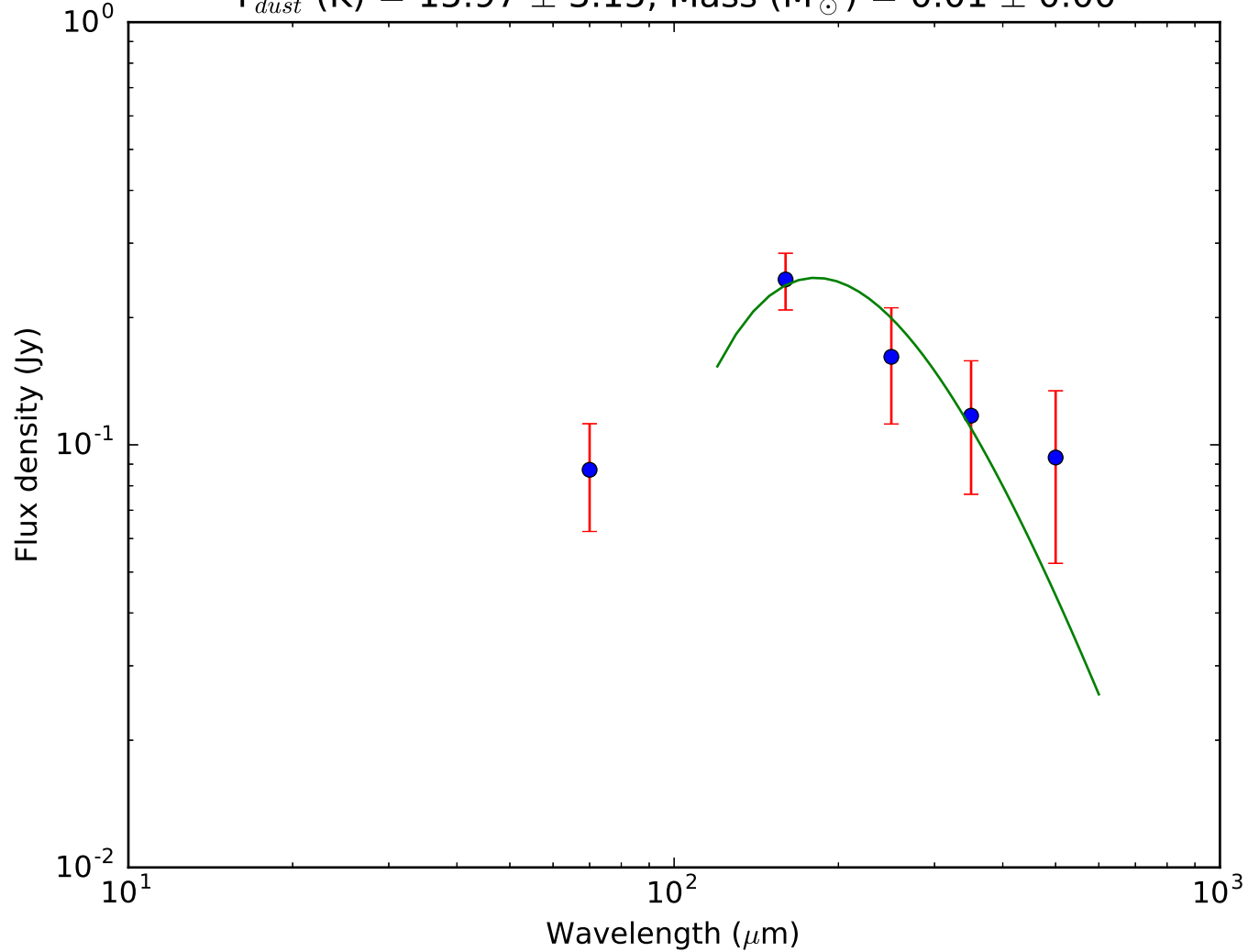
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.13$



L1172 - Core 109 - HGBS\_J210402.1+671312  
 $T_{dust}$  (K) =  $9.62 \pm 0.11$ , Mass ( $M_{\odot}$ ) =  $0.11 \pm 0.00$

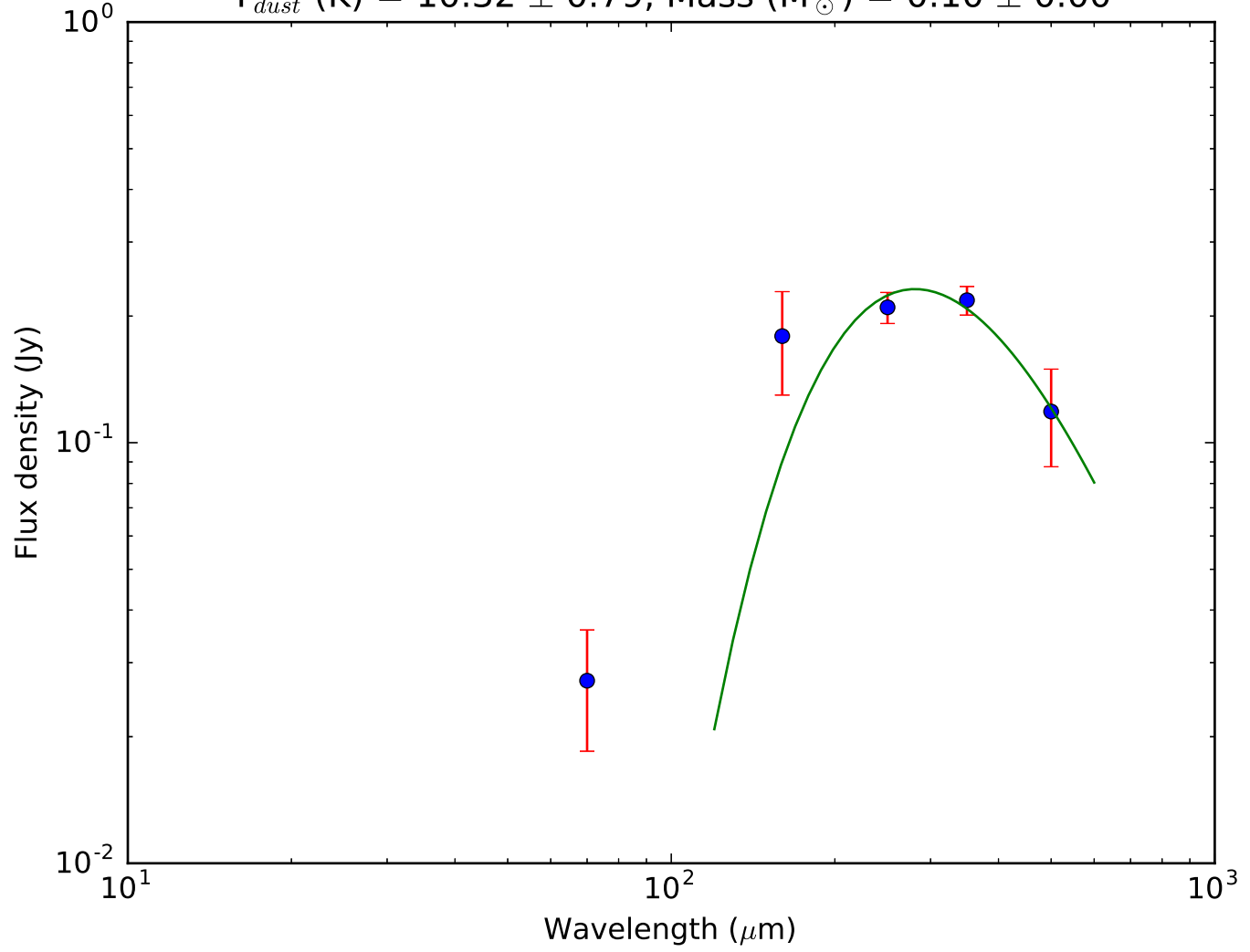


L1172 - Core 110 - HGBS\_J205630.0+674430  
 $T_{dust}$  (K) =  $15.97 \pm 3.15$ , Mass ( $M_{\odot}$ ) =  $0.01 \pm 0.00$



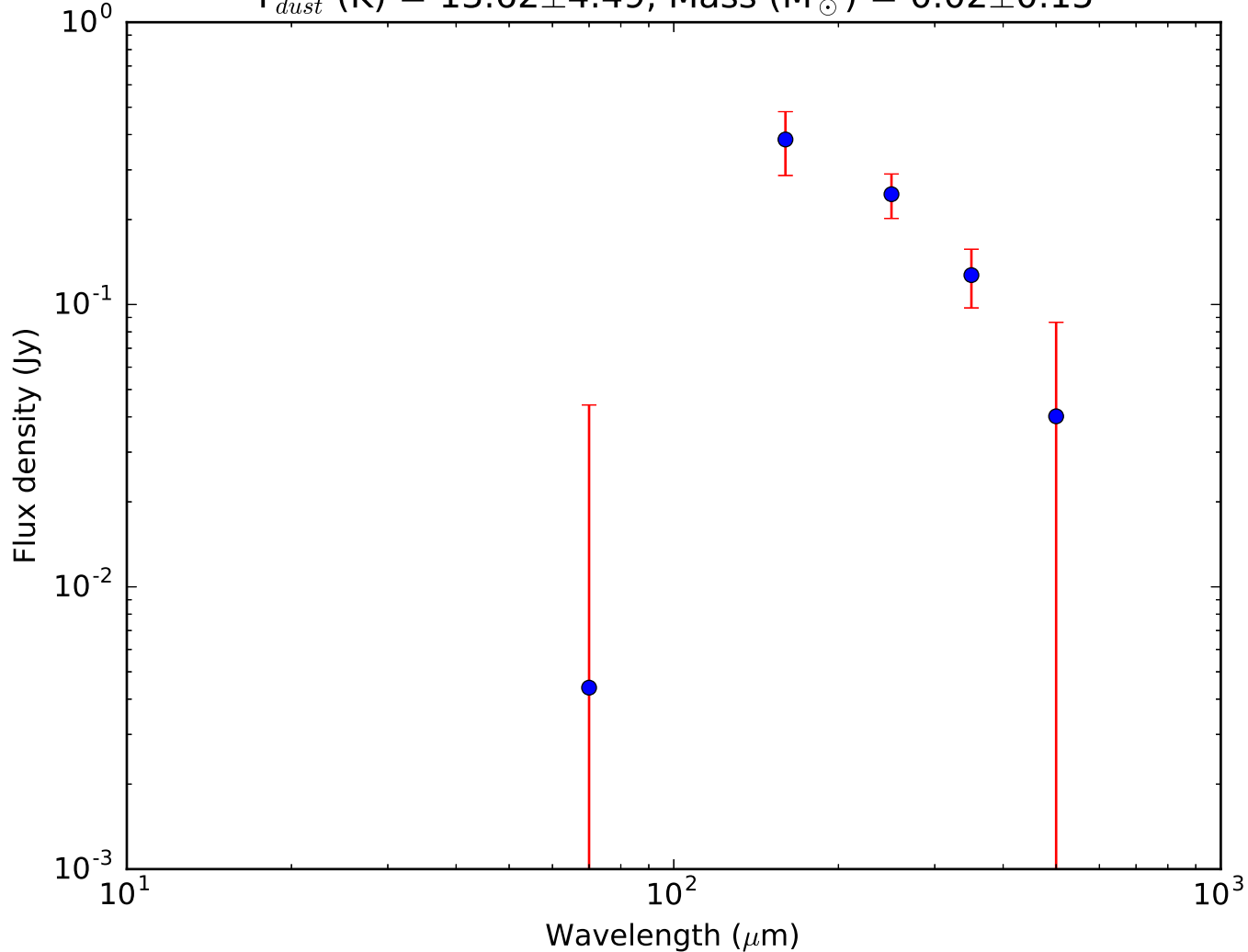
# L1172 - Core 111 - HGBS\_J210252.4+675530

$T_{dust}$  (K) =  $10.32 \pm 0.79$ , Mass ( $M_{\odot}$ ) =  $0.10 \pm 0.00$



L1172 - Core 112 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

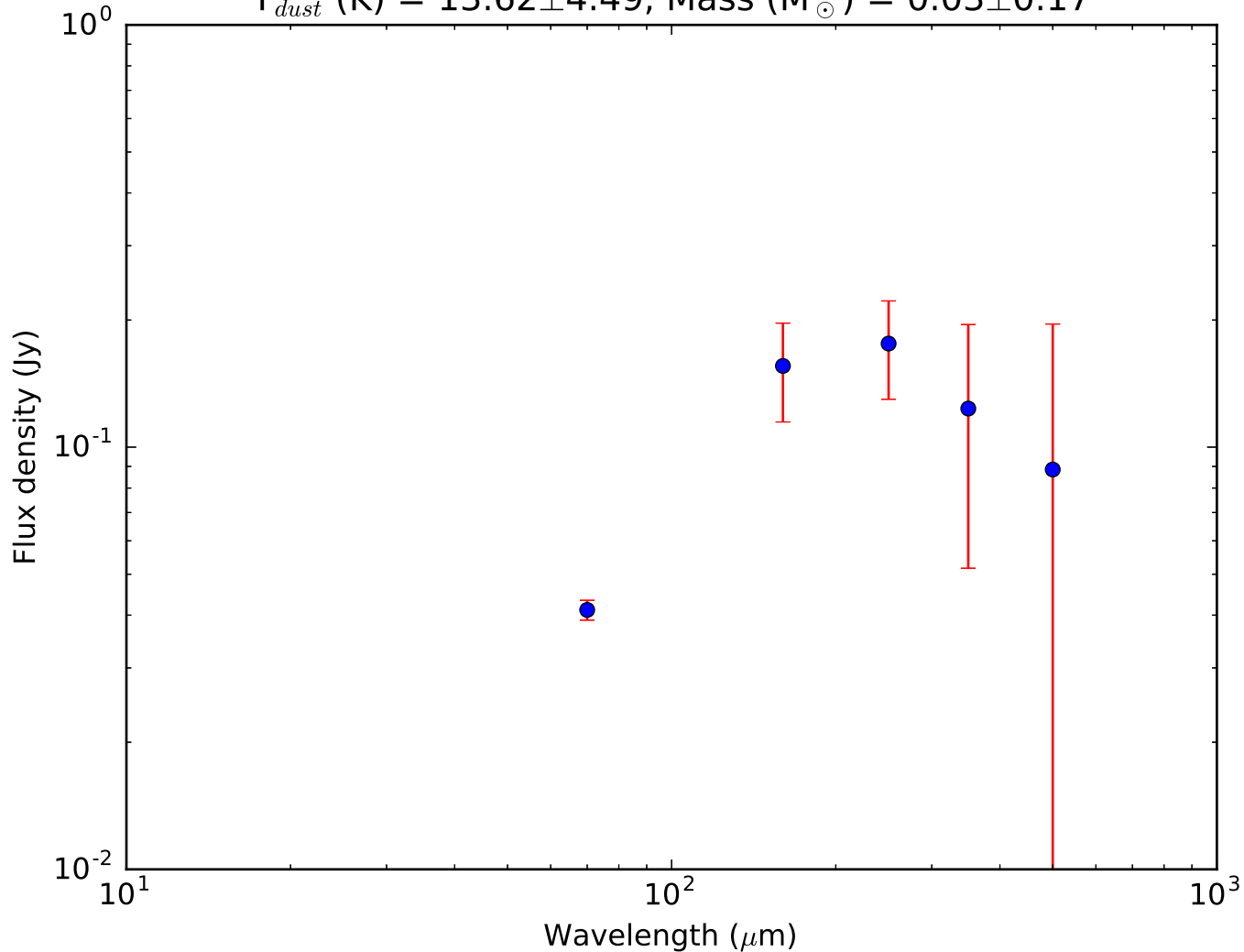
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.15$





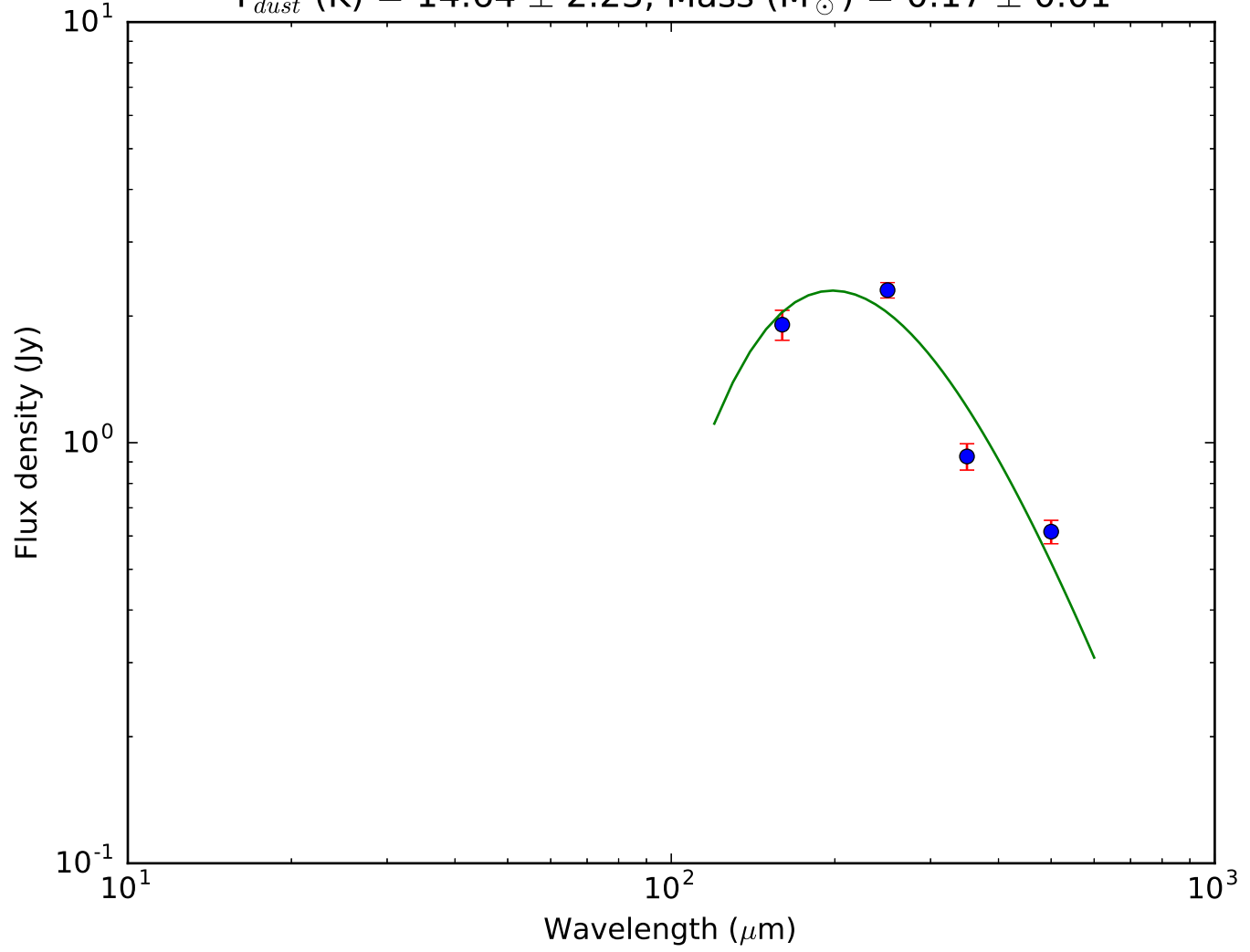
L1172 - Core 113 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.17$

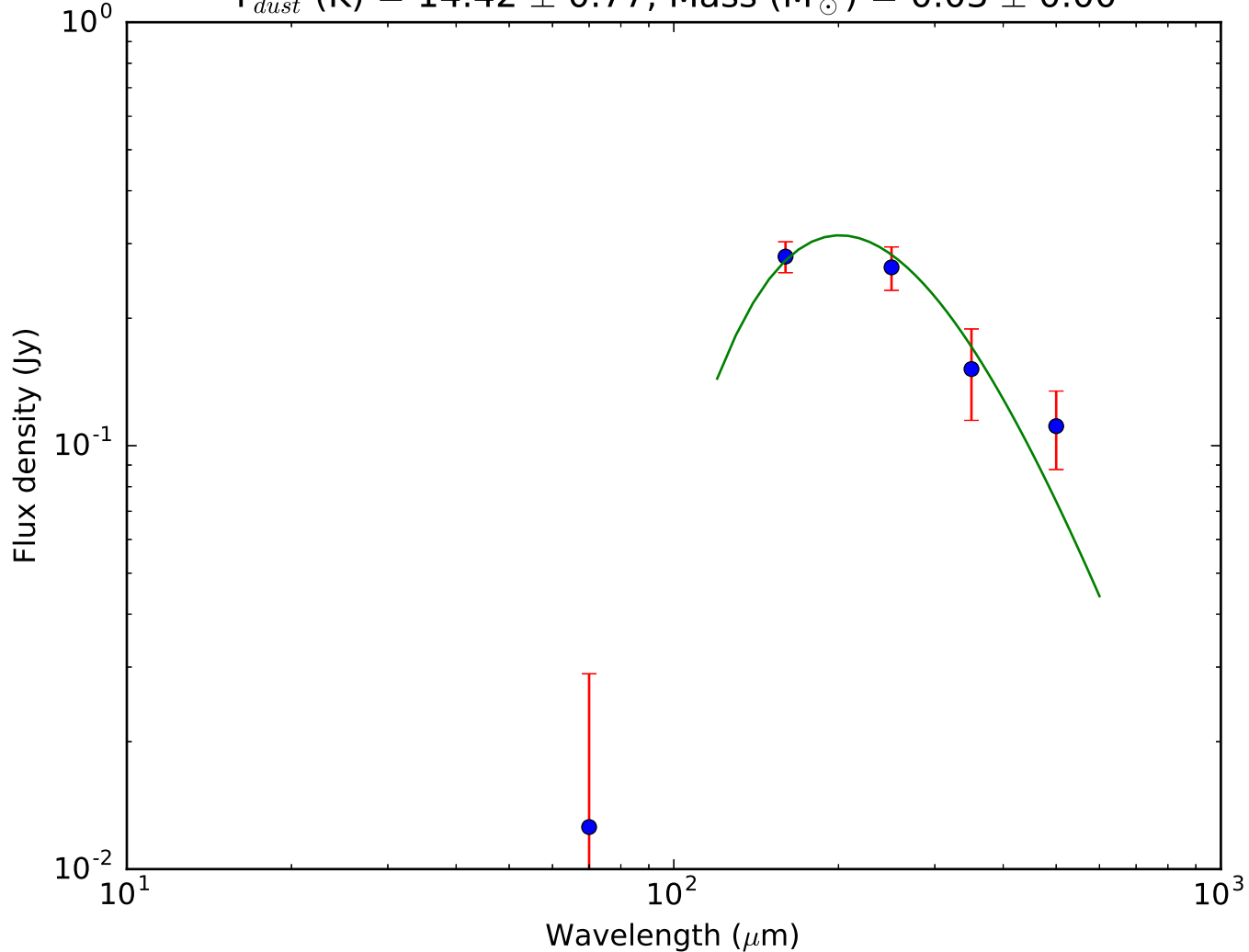


# L1172 - Core 114 - HGBS\_J210233.6+681955

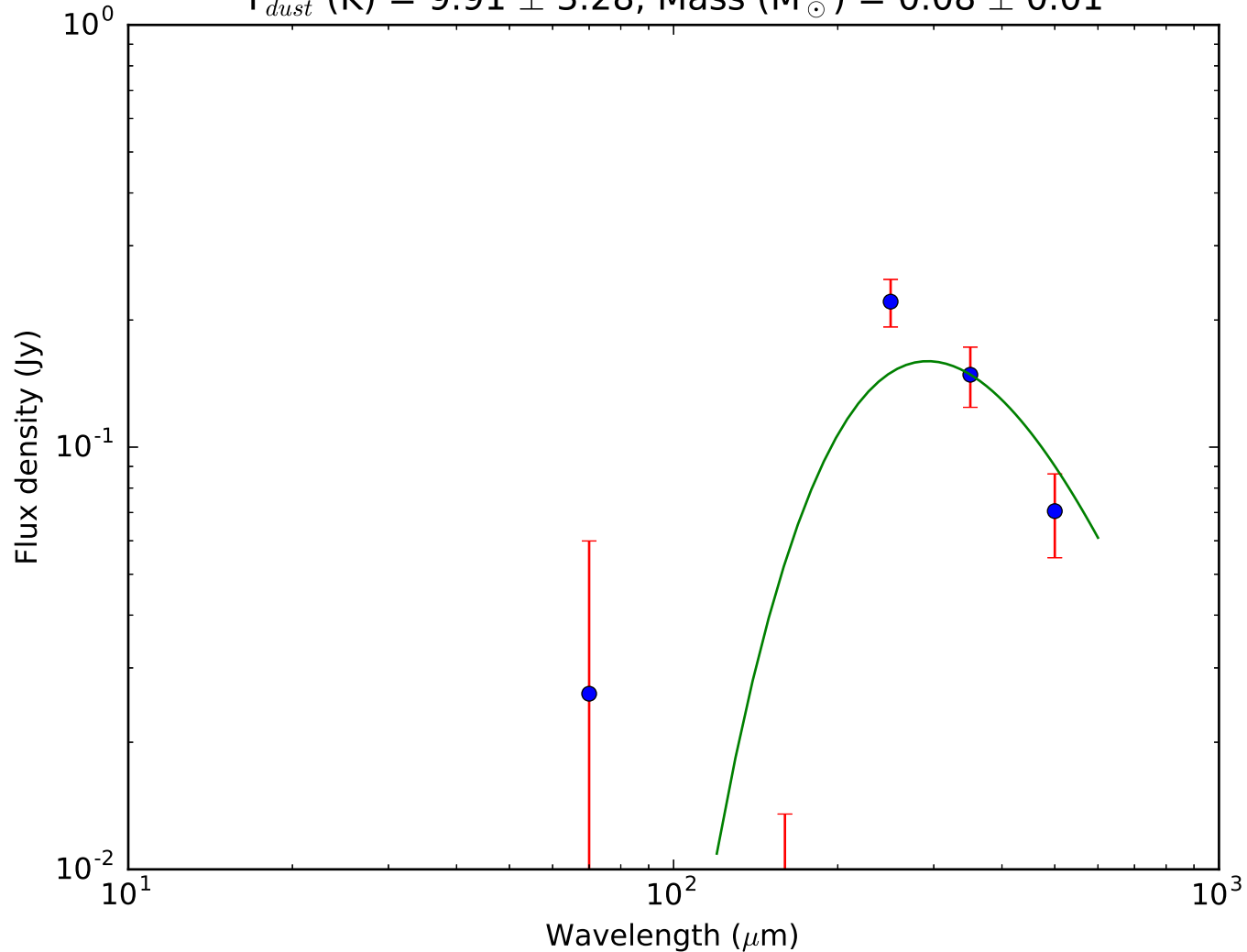
$T_{dust}$  (K) =  $14.64 \pm 2.23$ , Mass ( $M_{\odot}$ ) =  $0.17 \pm 0.01$



L1172 - Core 115 - HGBS\_J210117.3+682109  
 $T_{dust}$  (K) =  $14.42 \pm 0.77$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$

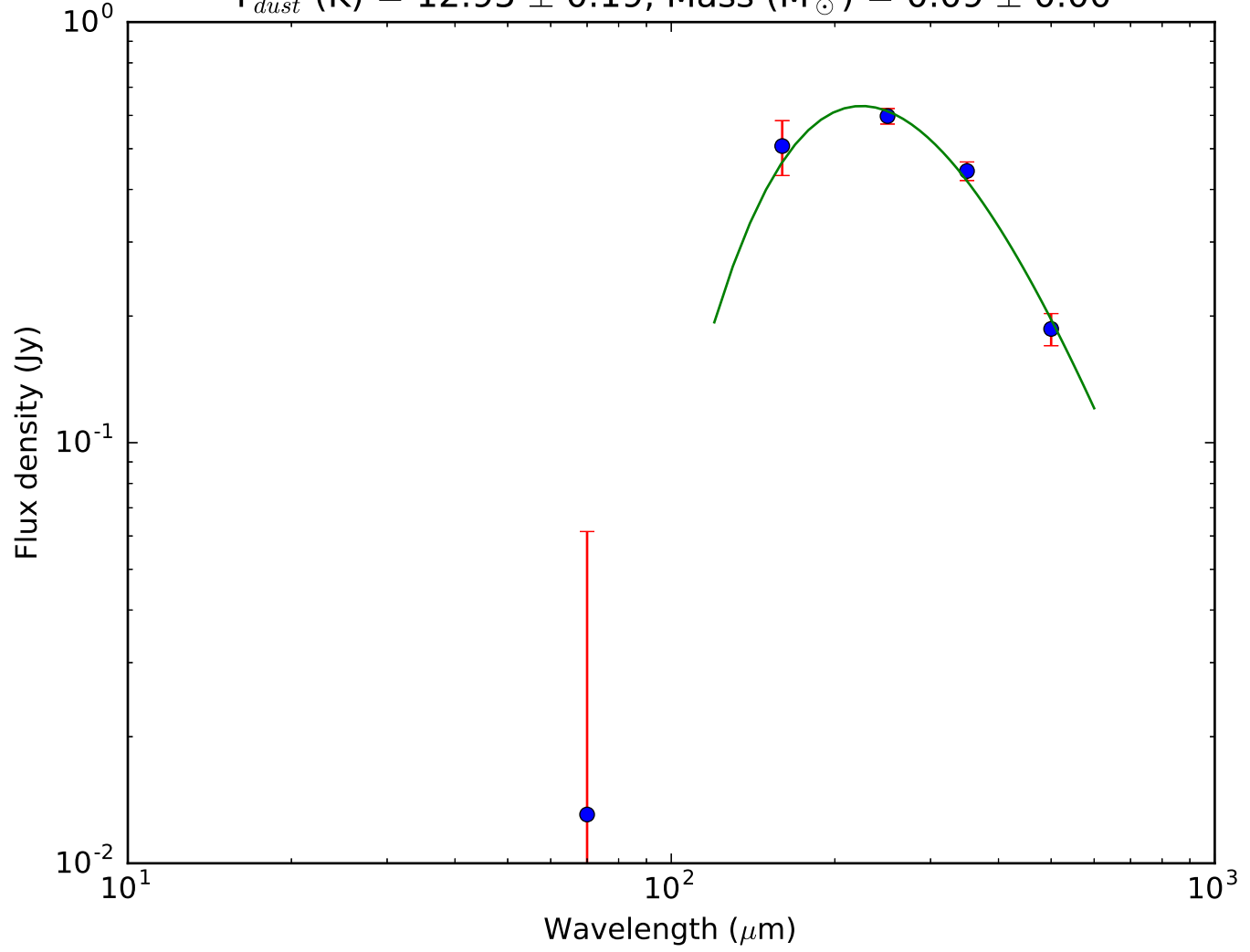


L1172 - Core 116 - HGBS\_J210525.6+670441  
 $T_{dust}$  (K) =  $9.91 \pm 3.28$ , Mass ( $M_{\odot}$ ) =  $0.08 \pm 0.01$



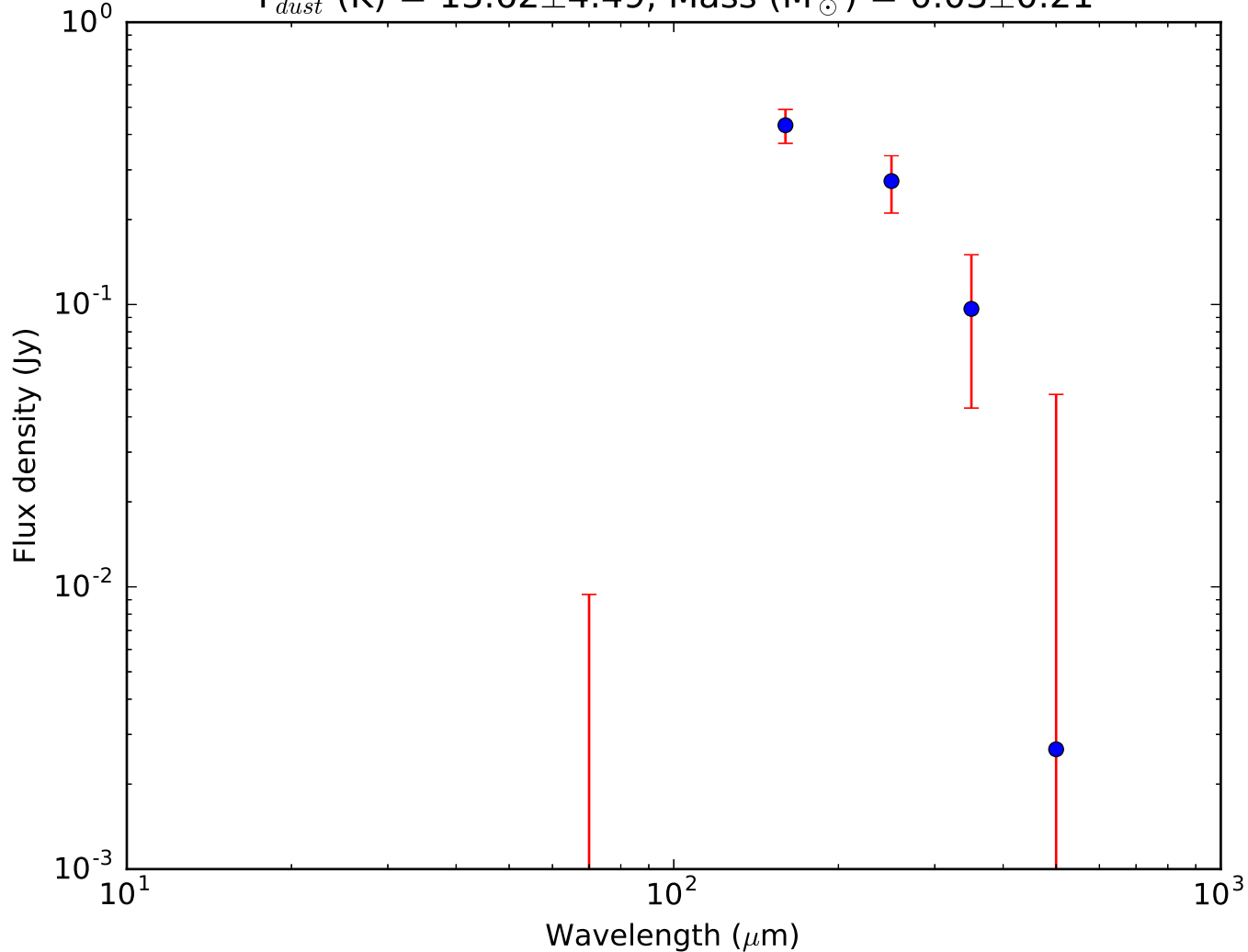
# L1172 - Core 117 - HGBS\_J210335.9+673738

$T_{dust}$  (K) =  $12.95 \pm 0.19$ , Mass ( $M_{\odot}$ ) =  $0.09 \pm 0.00$



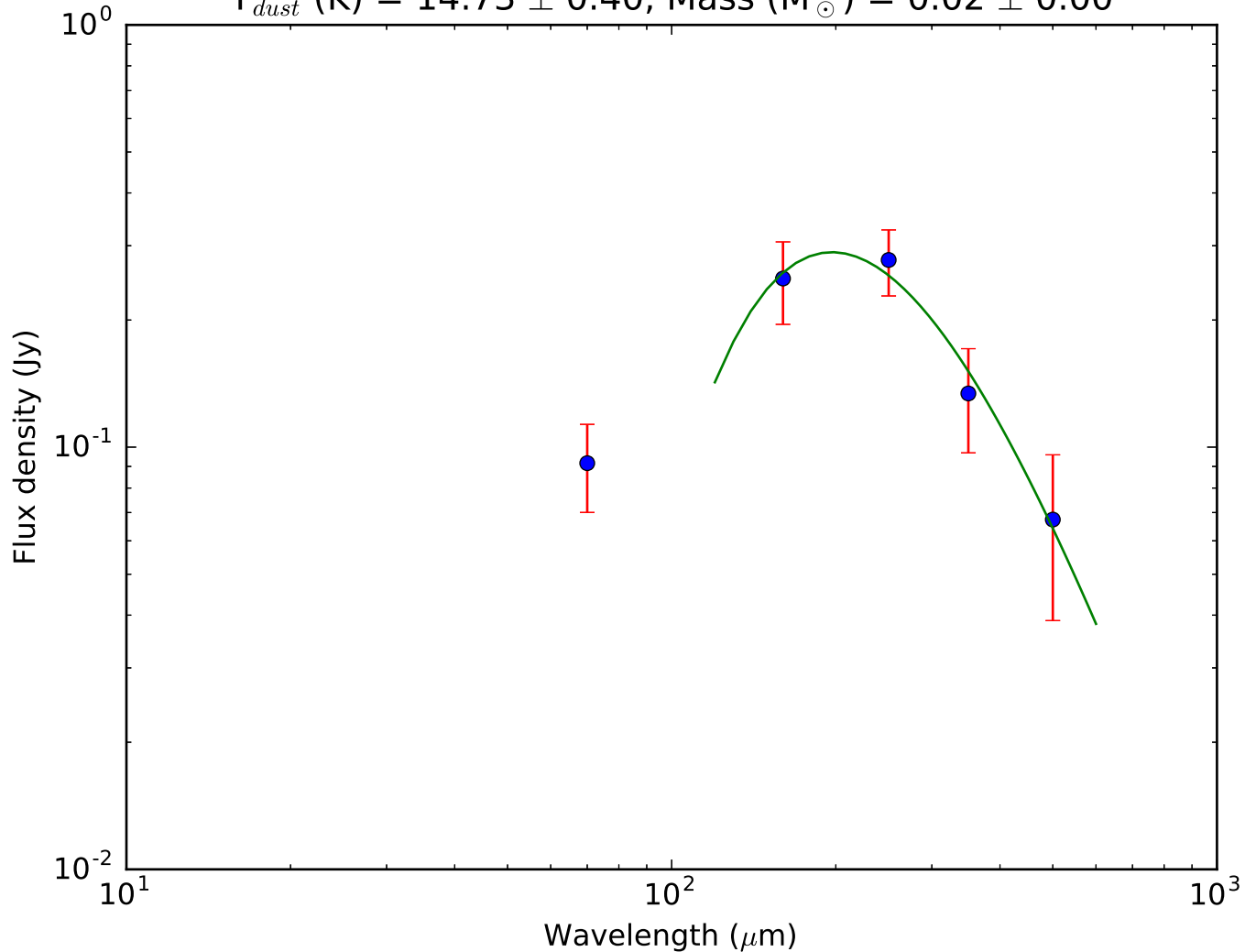
L1172 - Core 118 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.21$



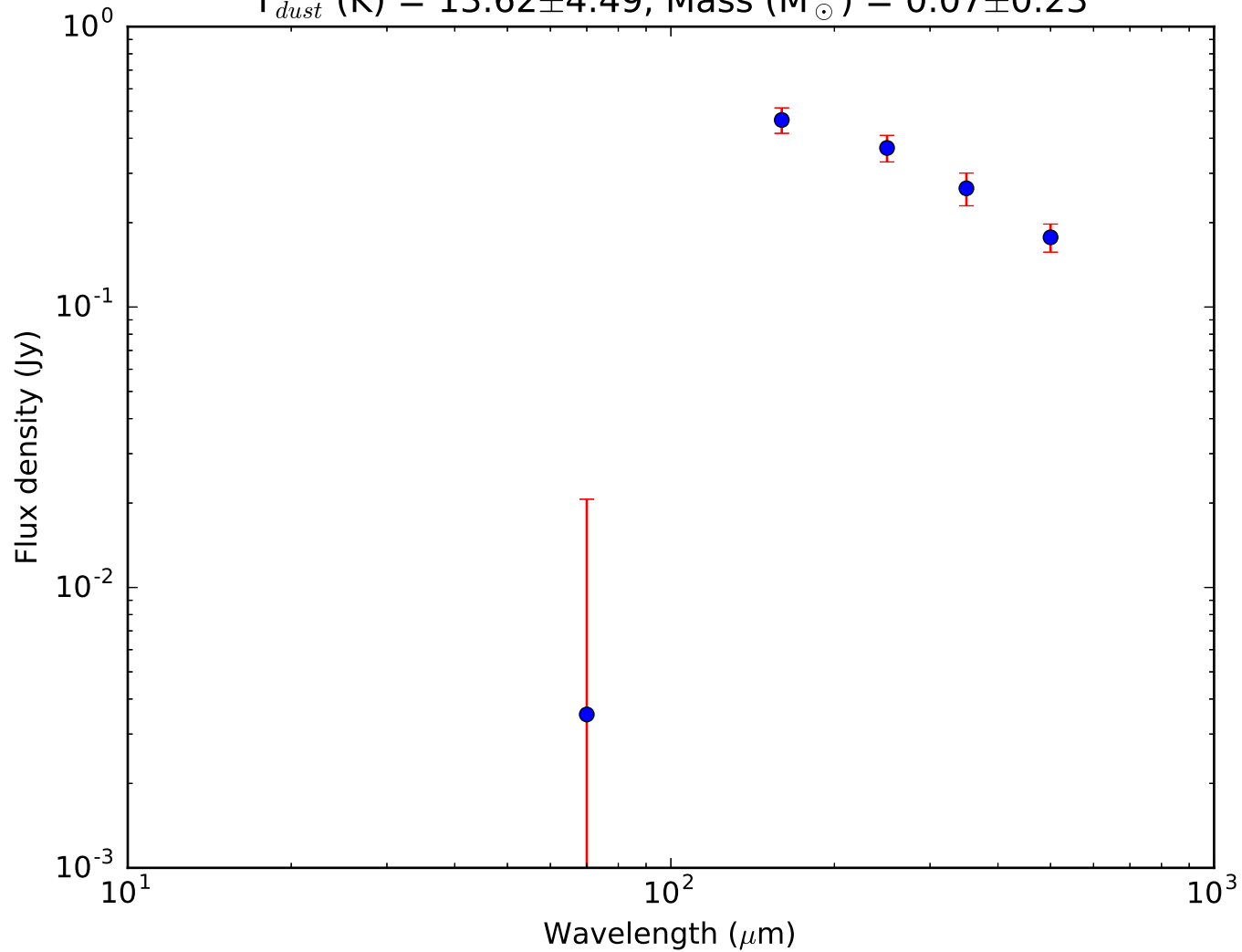
# L1172 - Core 119 - HGBS\_J210231.6+681541

$T_{dust}$  (K) =  $14.73 \pm 0.40$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.00$



L1172 - Core 120 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

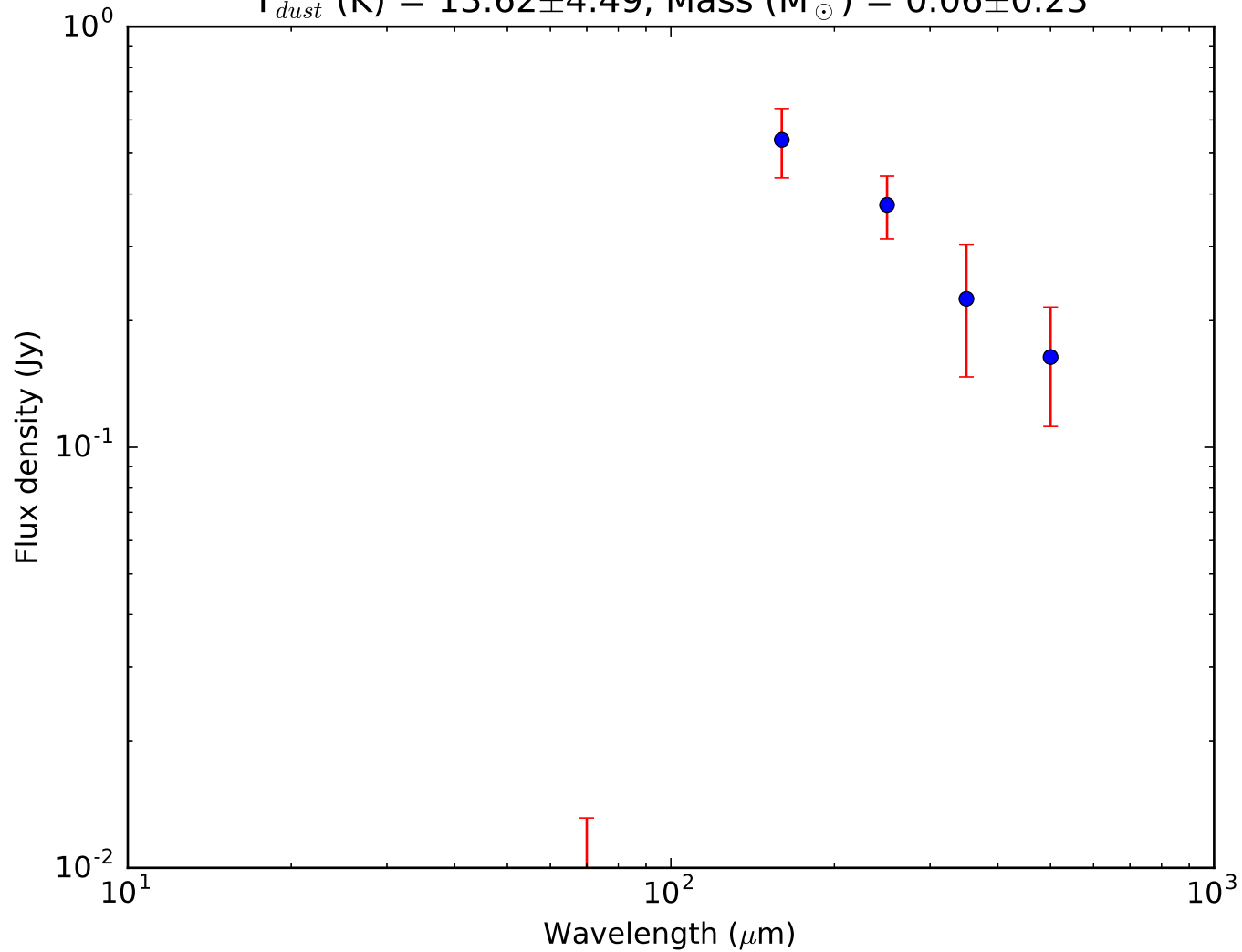
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.07 \pm 0.23$





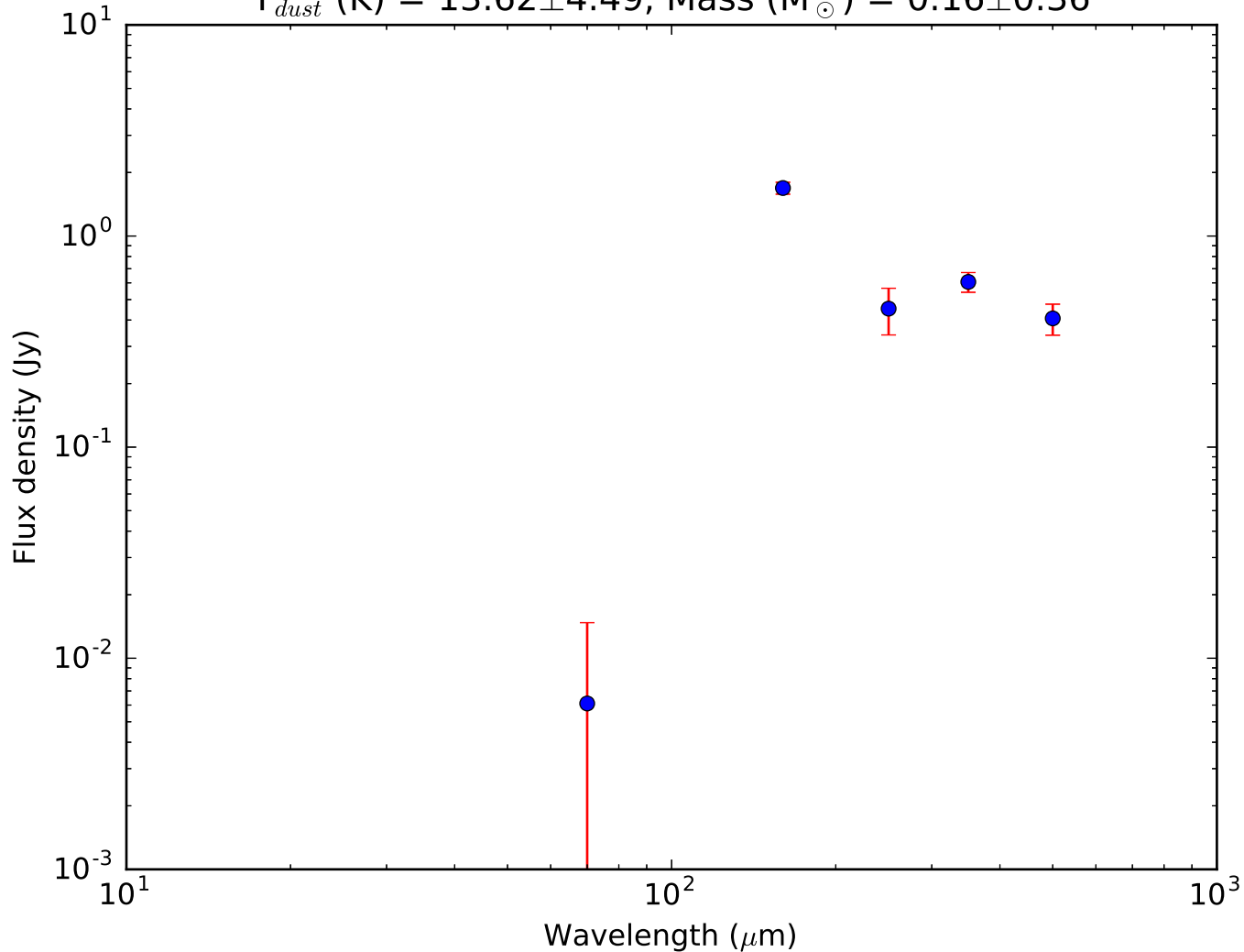
L1172 - Core 121 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.23$



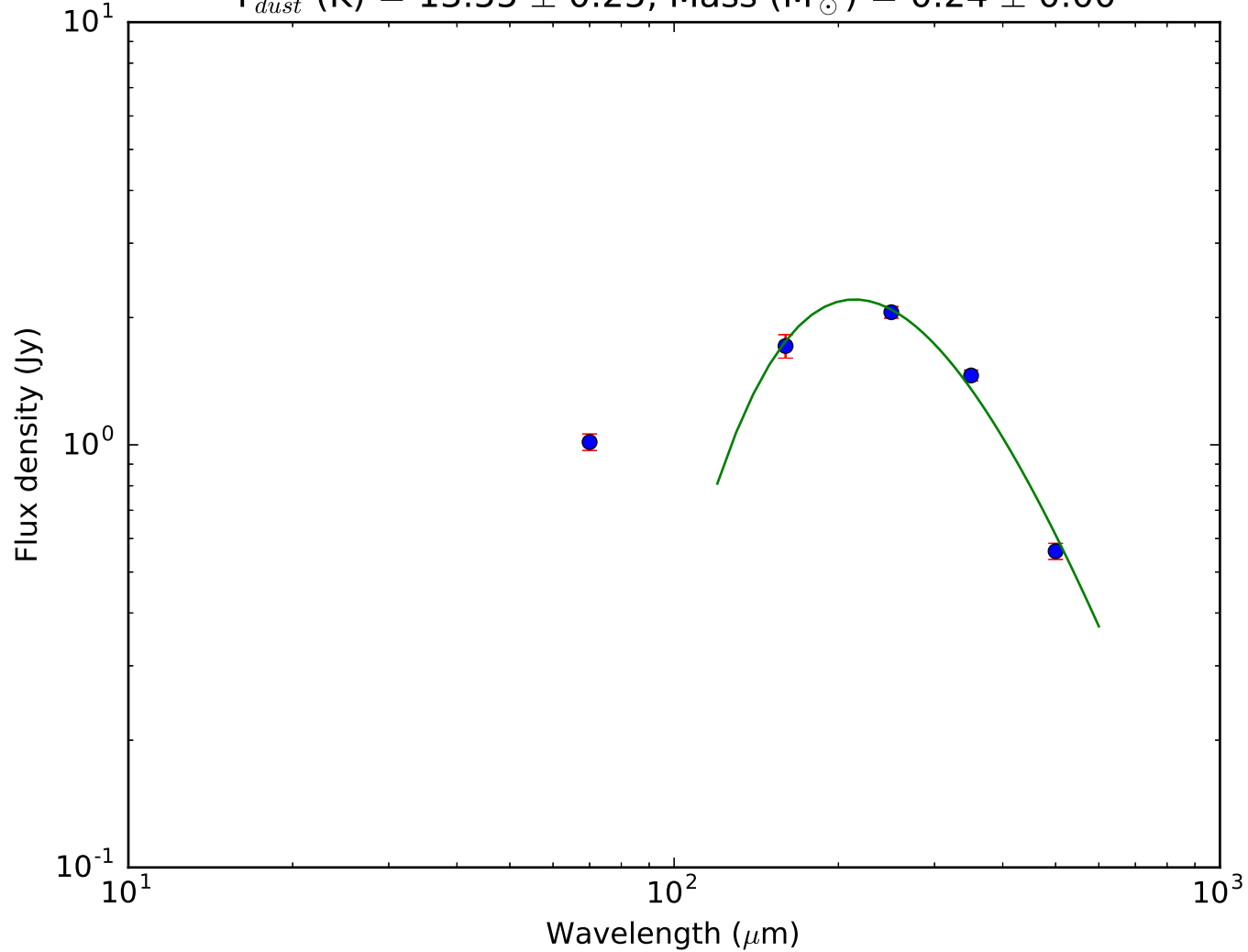
L1172 - Core 122 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.16 \pm 0.36$

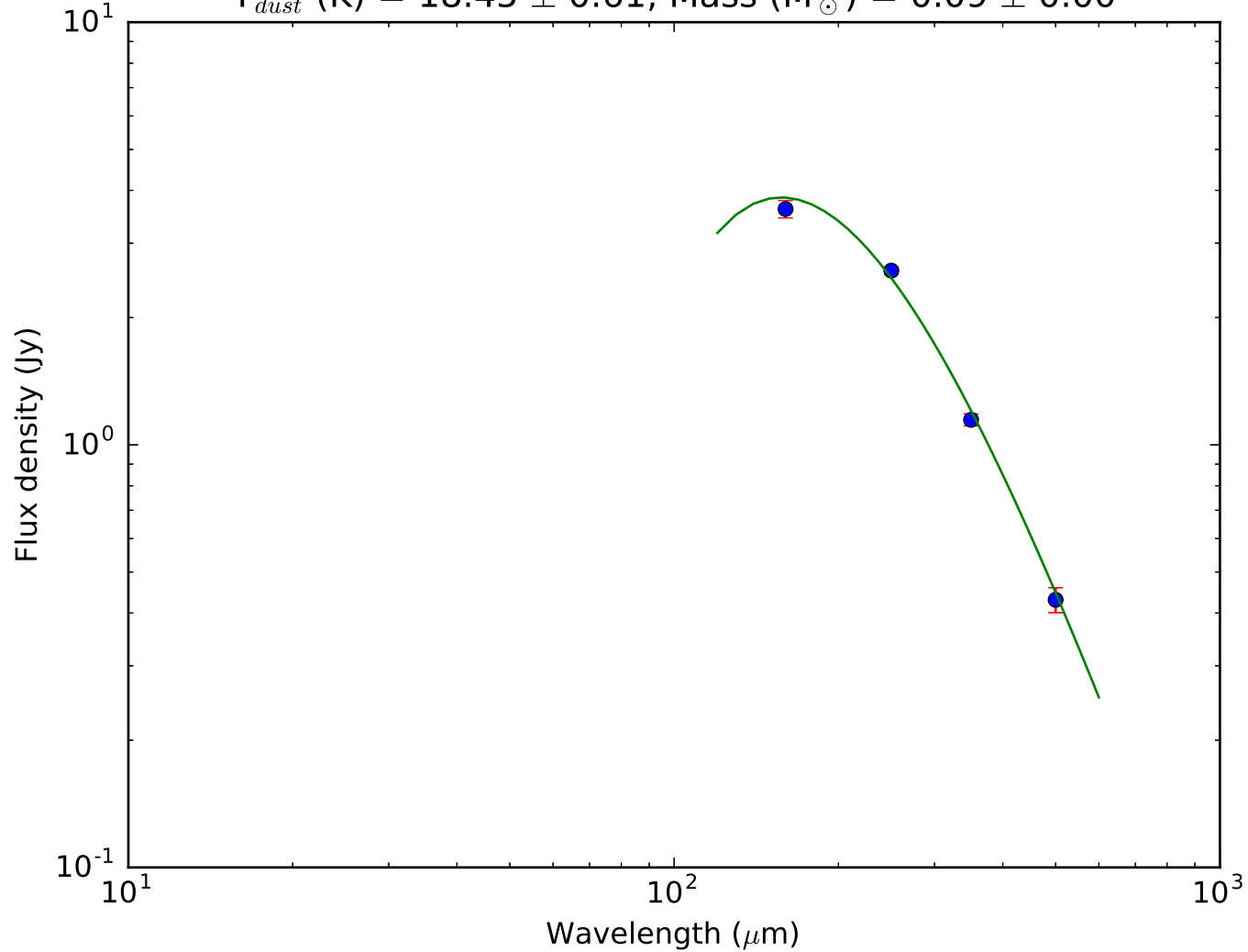


# L1172 - Core 123 - HGBS\_J210108.5+675540

$T_{dust}$  (K) =  $13.55 \pm 0.25$ , Mass ( $M_{\odot}$ ) =  $0.24 \pm 0.00$

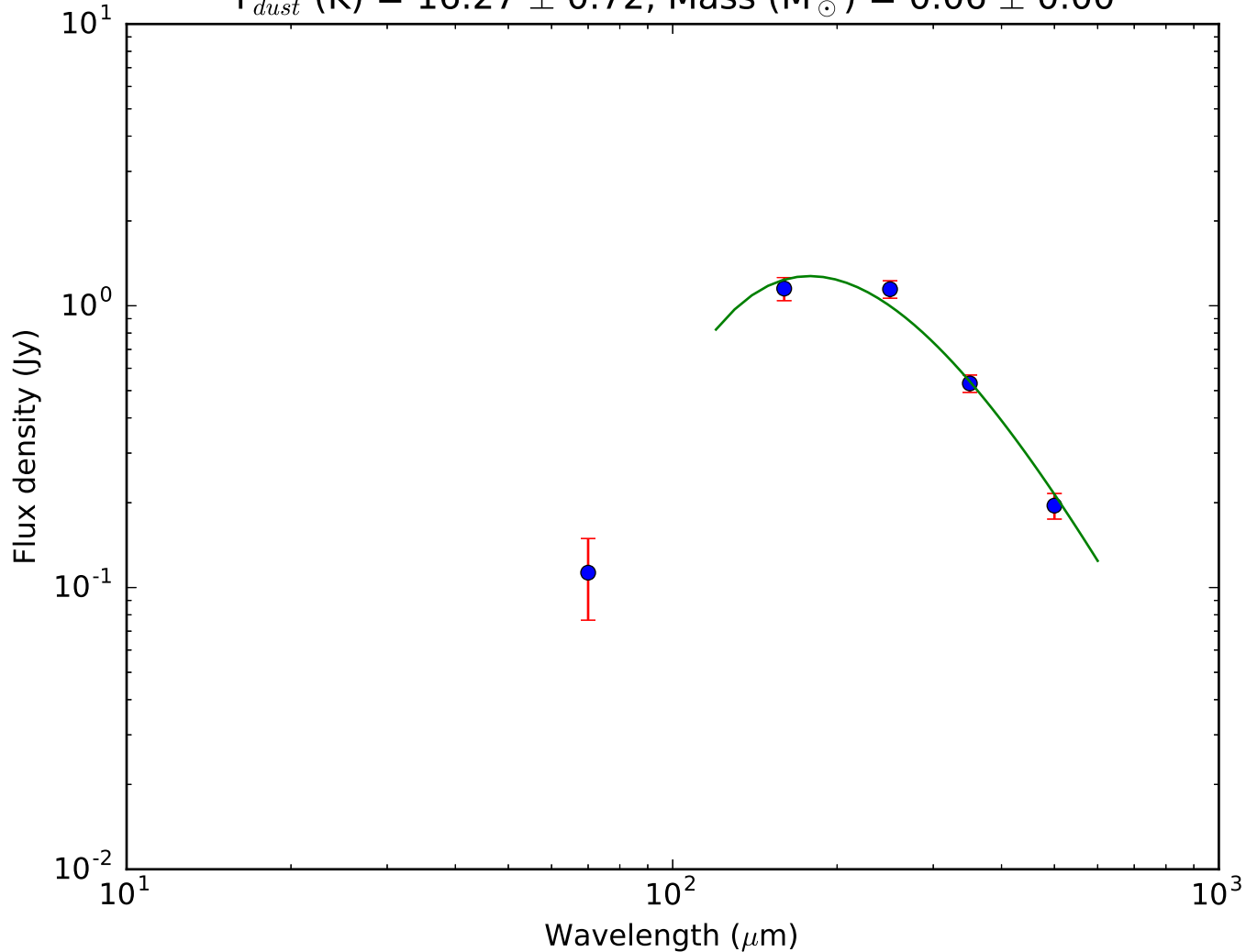


L1172 - Core 124 - HGBS\_J205950.7+680146  
 $T_{dust}$  (K) =  $18.45 \pm 0.61$ , Mass ( $M_{\odot}$ ) =  $0.09 \pm 0.00$



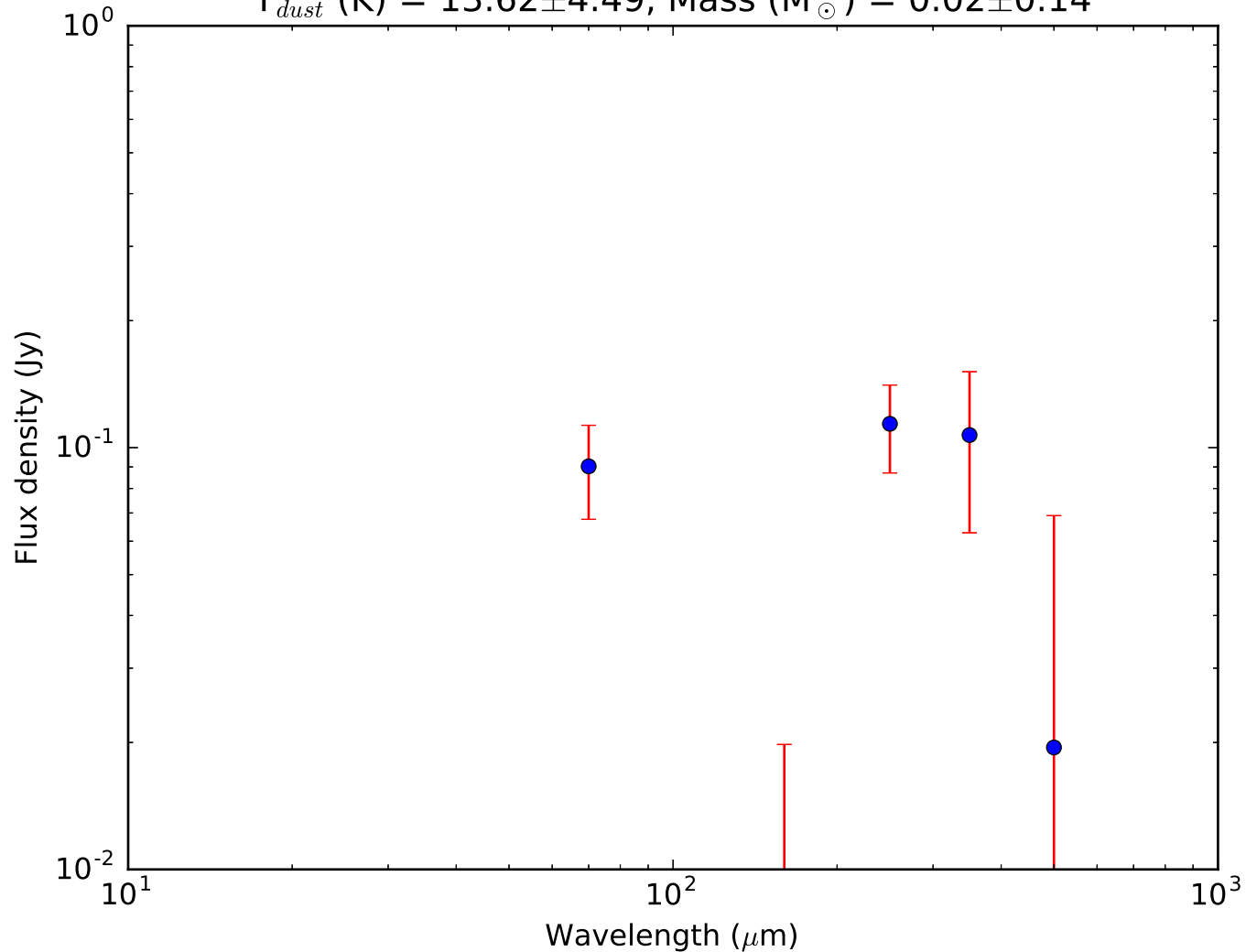
# L1172 - Core 125 - HGBS\_J210359.0+680814

$T_{dust}$  (K) =  $16.27 \pm 0.72$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



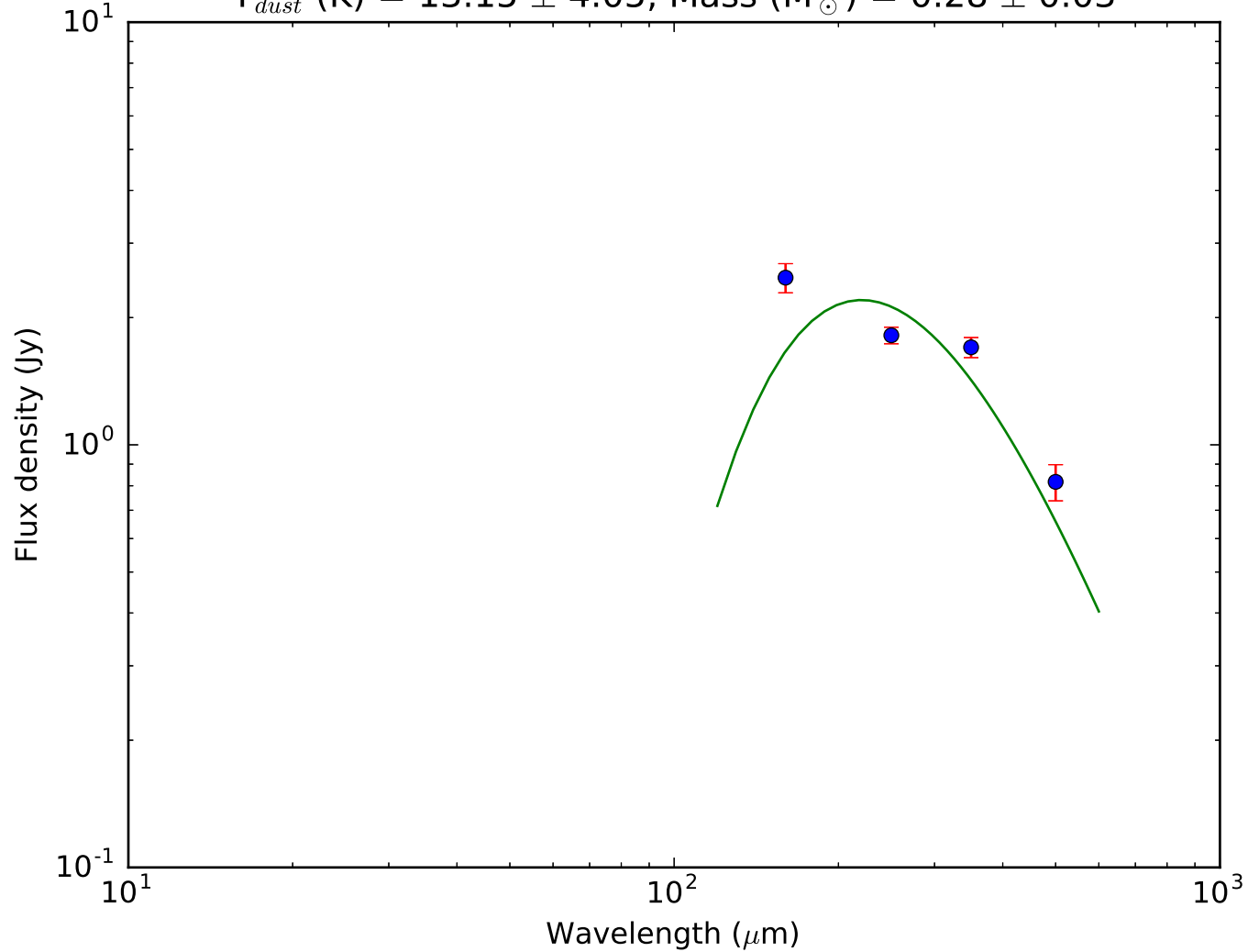
L1172 - Core 126 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.14$



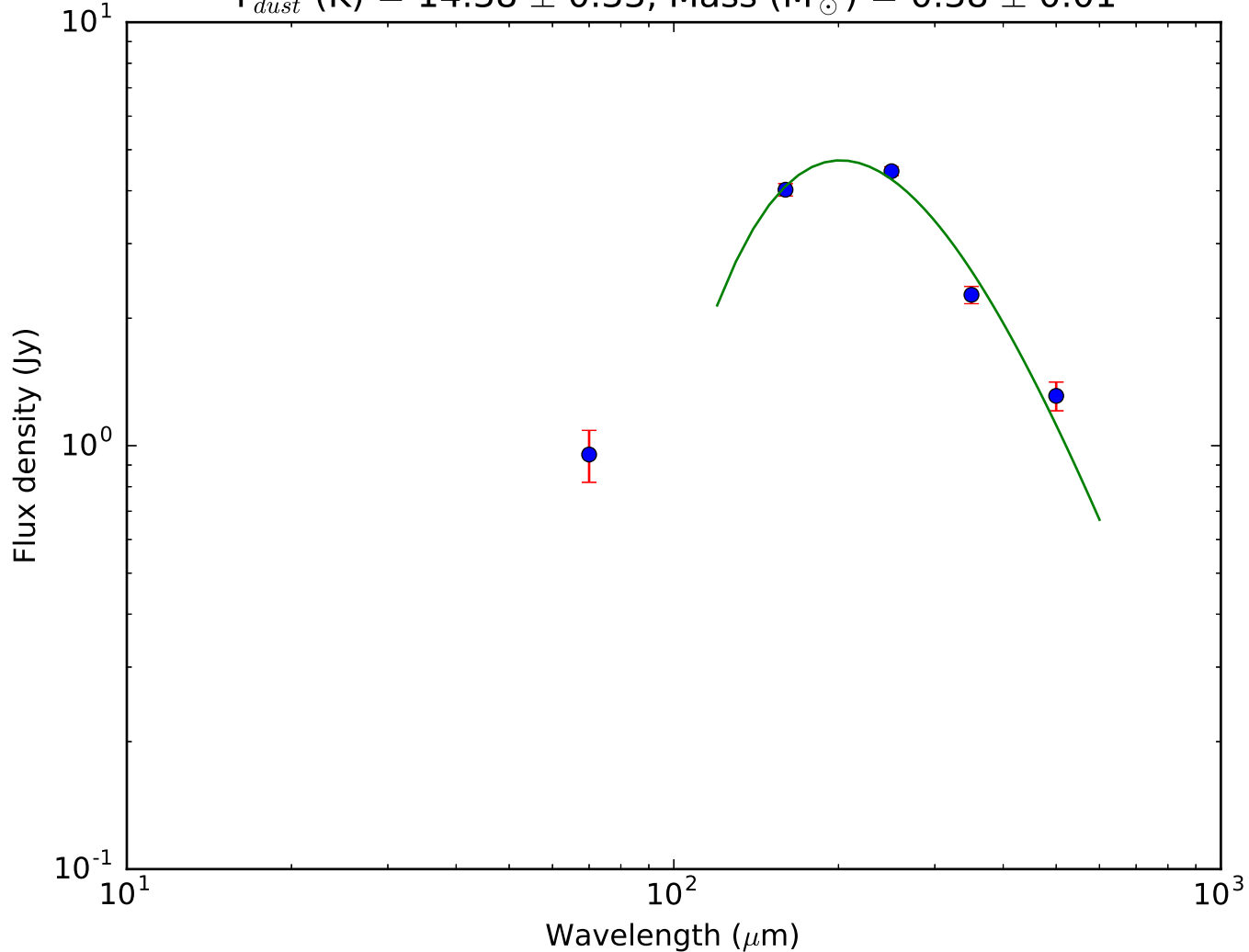
# L1172 - Core 127 - HGBS\_J205902.8+680607

$T_{dust}$  (K) =  $13.15 \pm 4.05$ , Mass ( $M_{\odot}$ ) =  $0.28 \pm 0.03$



L1172 - Core 128 - HGBS\_J205851.6+680749

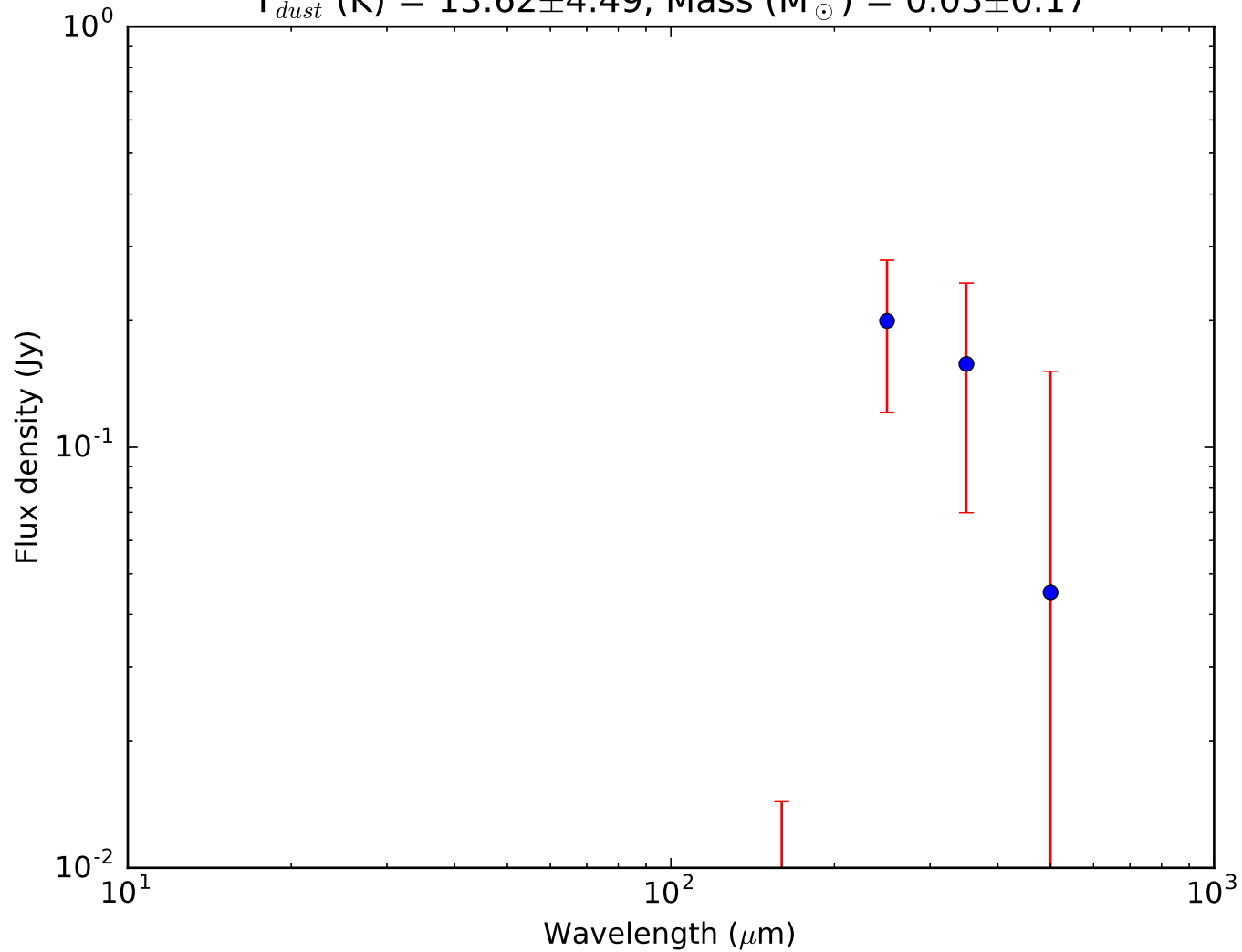
$T_{dust}$  (K) =  $14.38 \pm 0.33$ , Mass ( $M_{\odot}$ ) =  $0.38 \pm 0.01$





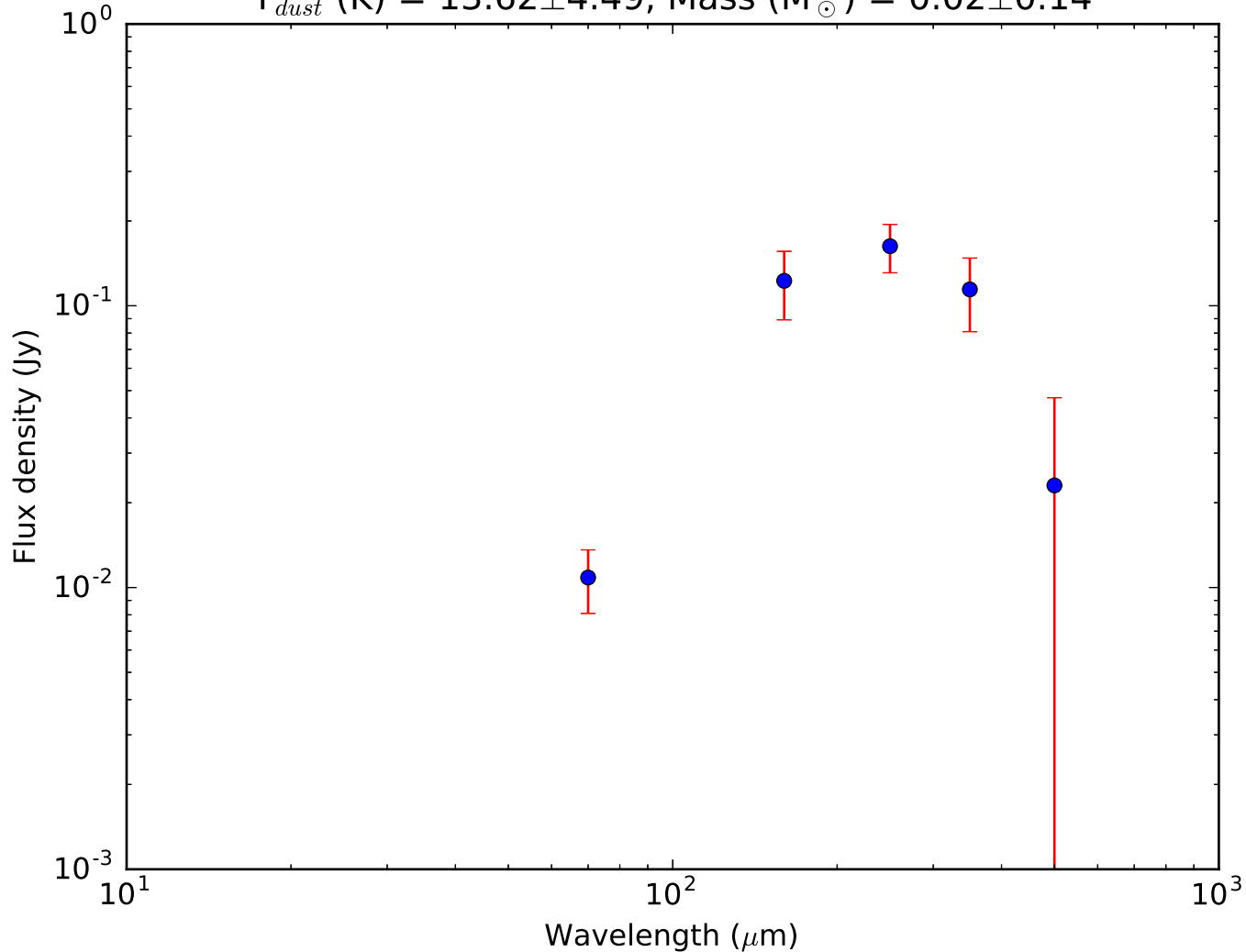
L1172 - Core 129 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.17$



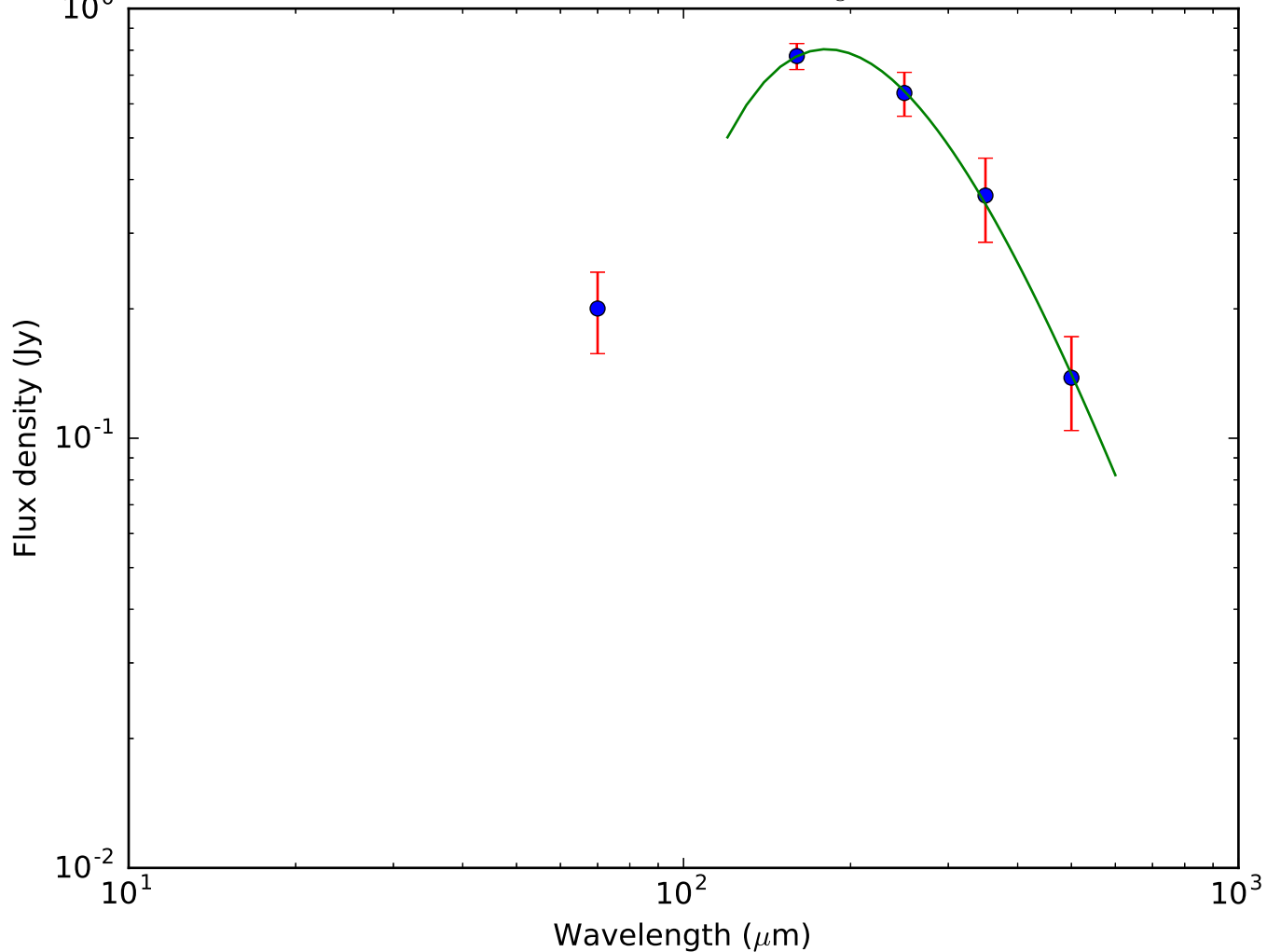
L1172 - Core 130 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.02 \pm 0.14$



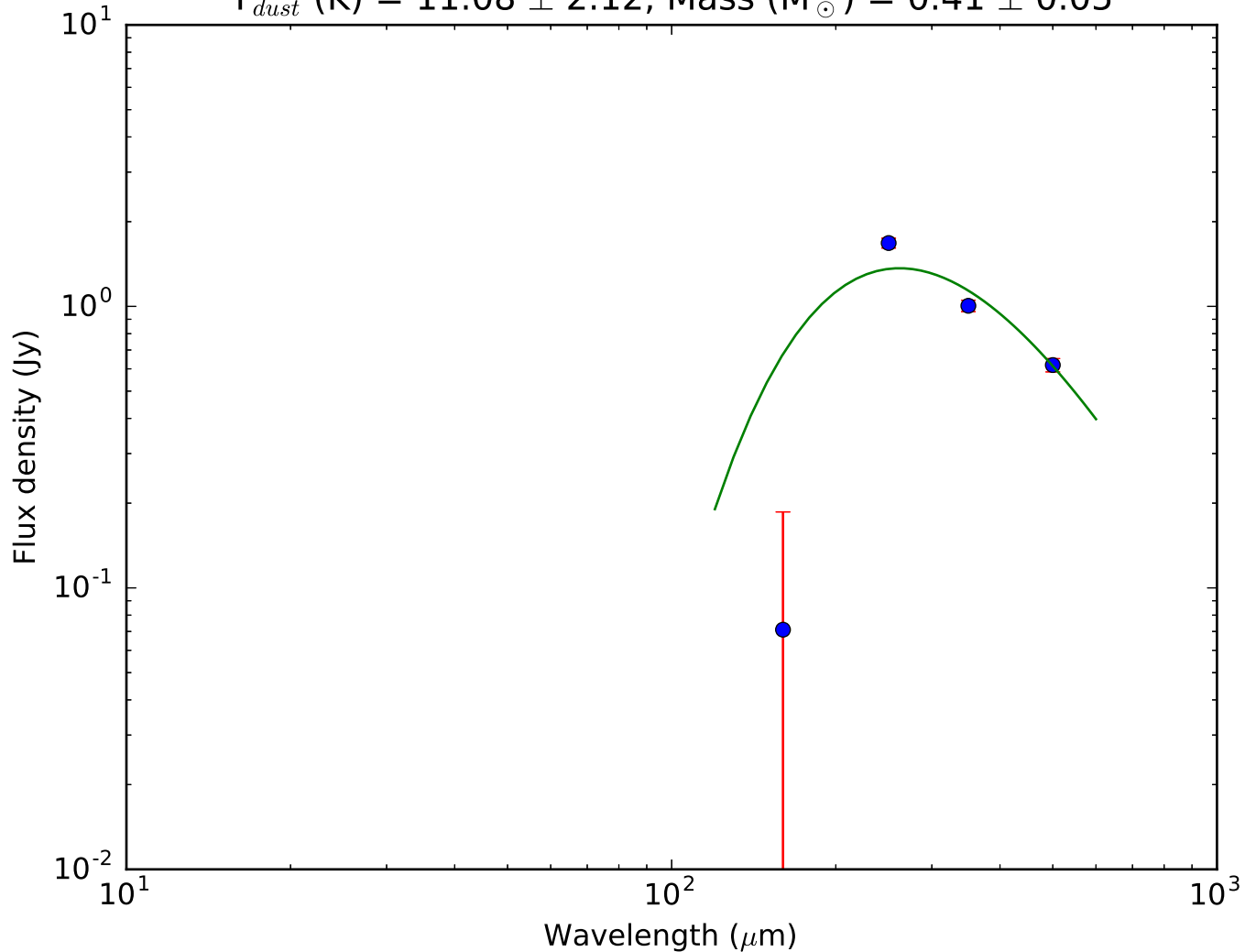
# L1172 - Core 131 - HGBS\_J210335.6+674115

$T_{dust}$  (K) =  $16.03 \pm 0.02$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.00$



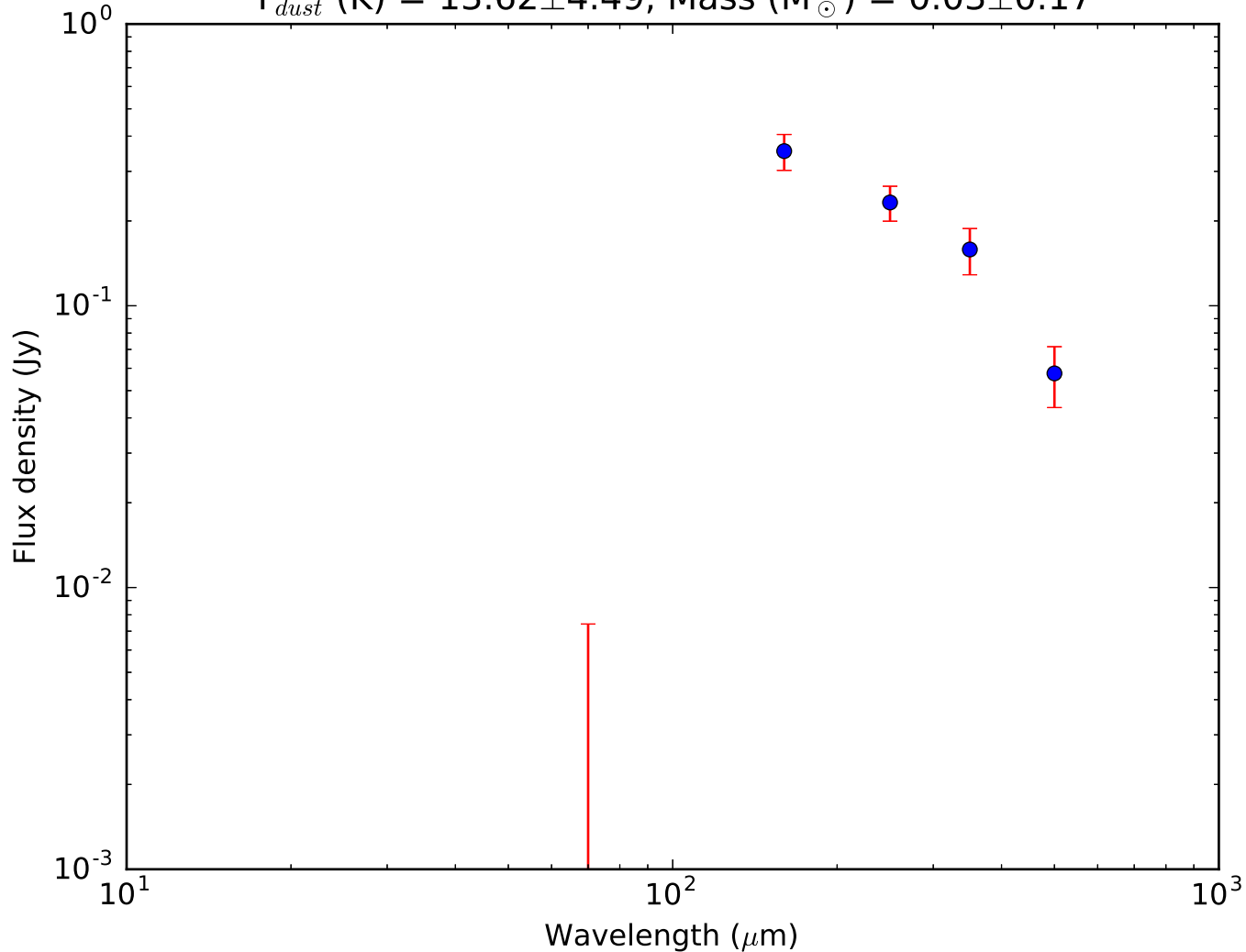
L1172 - Core 132 - HGBS\_J205857.3+680824

$T_{dust}$  (K) =  $11.08 \pm 2.12$ , Mass ( $M_{\odot}$ ) =  $0.41 \pm 0.05$



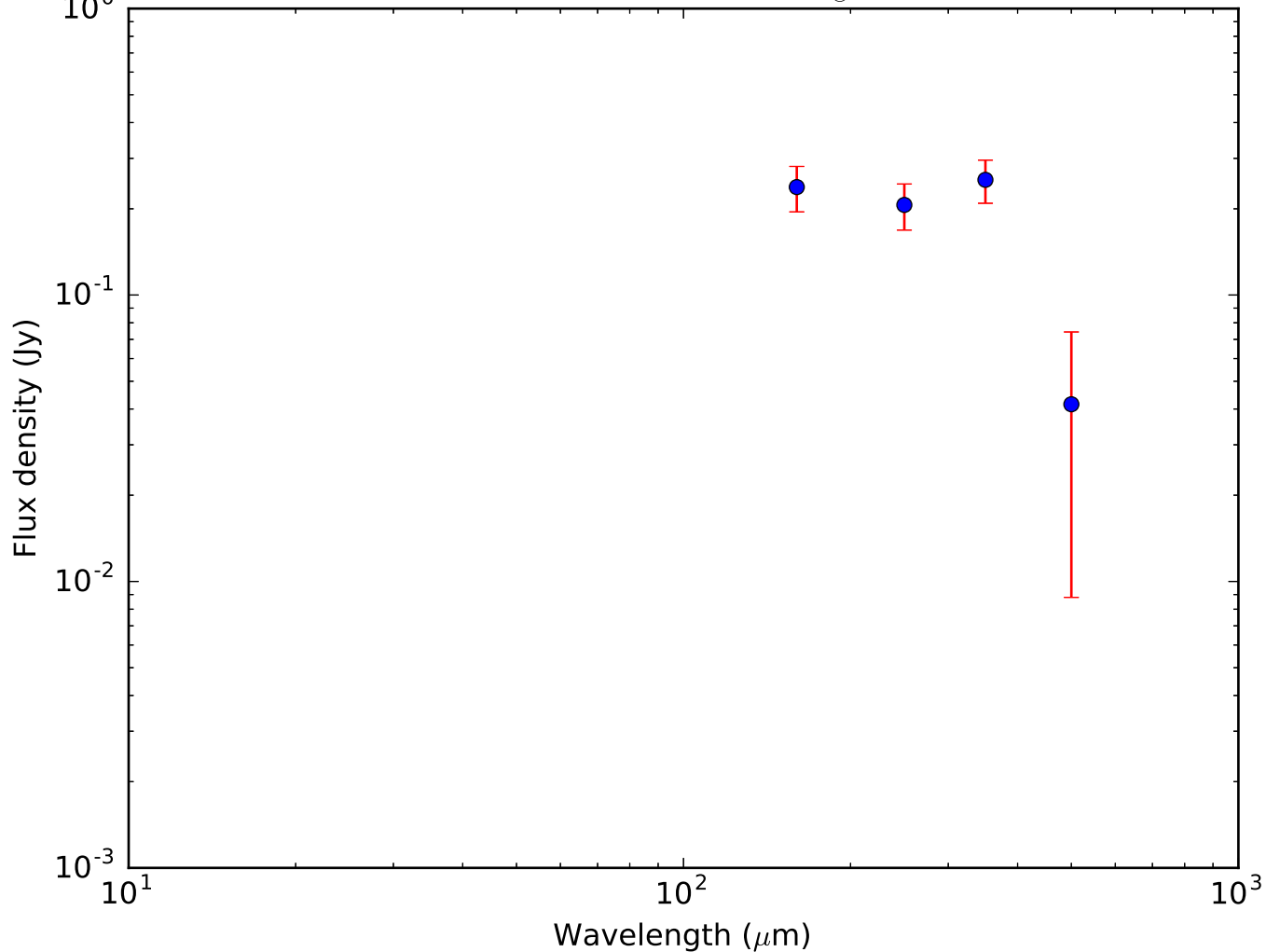
L1172 - Core 133 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.17$



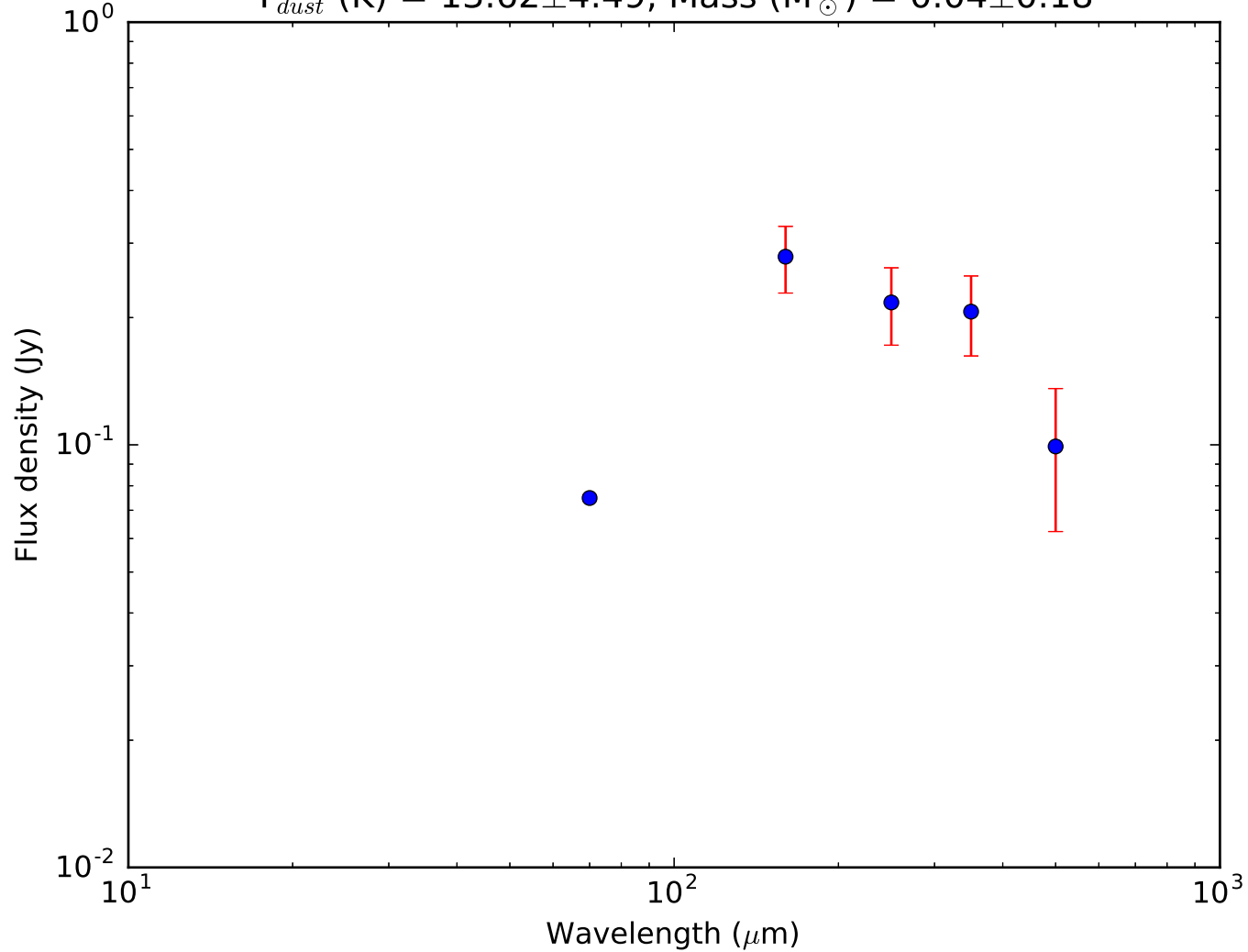
L1172 - Core 134 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.22$



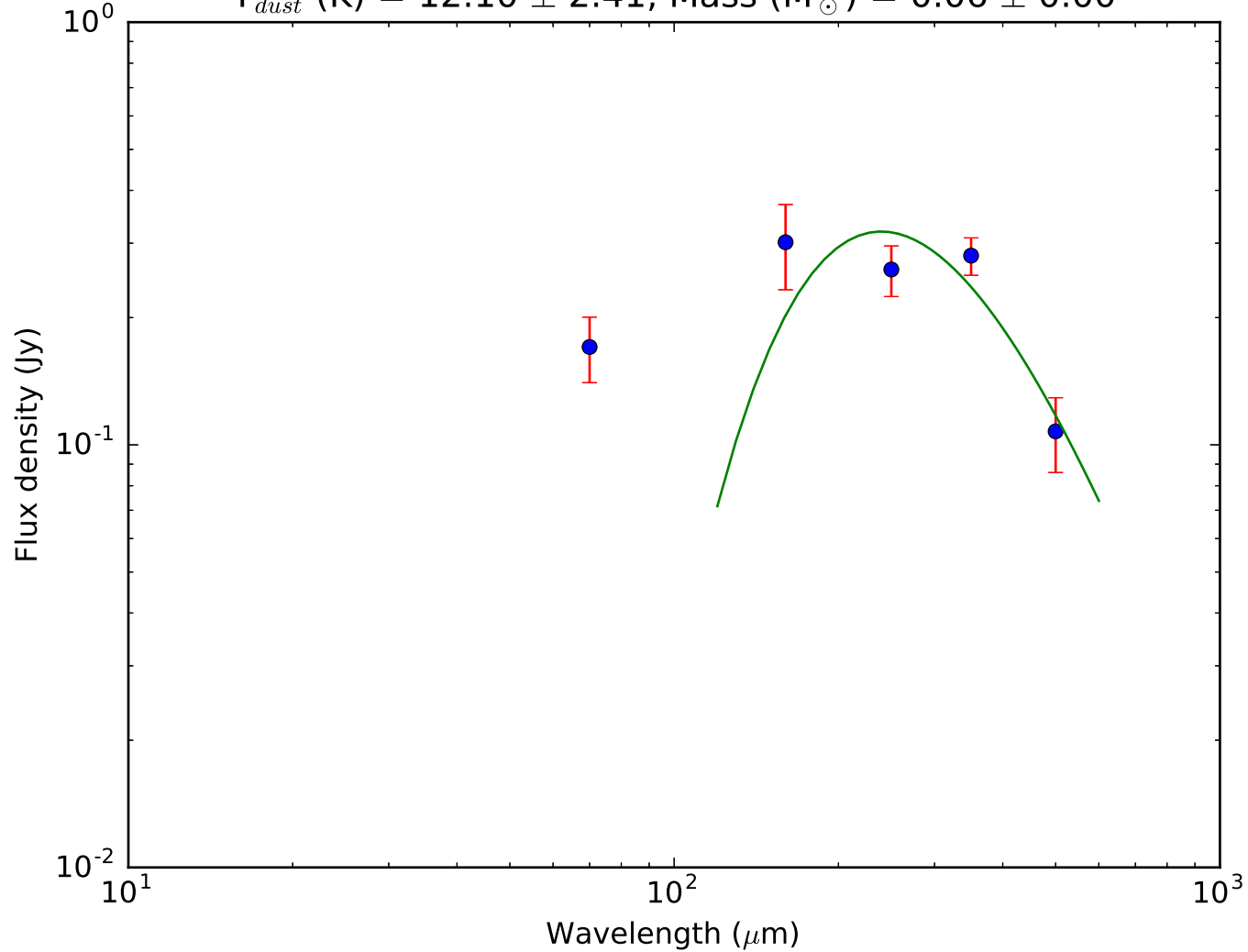
L1172 - Core 135 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.18$



# L1172 - Core 136 - HGBS\_J205924.5+675022

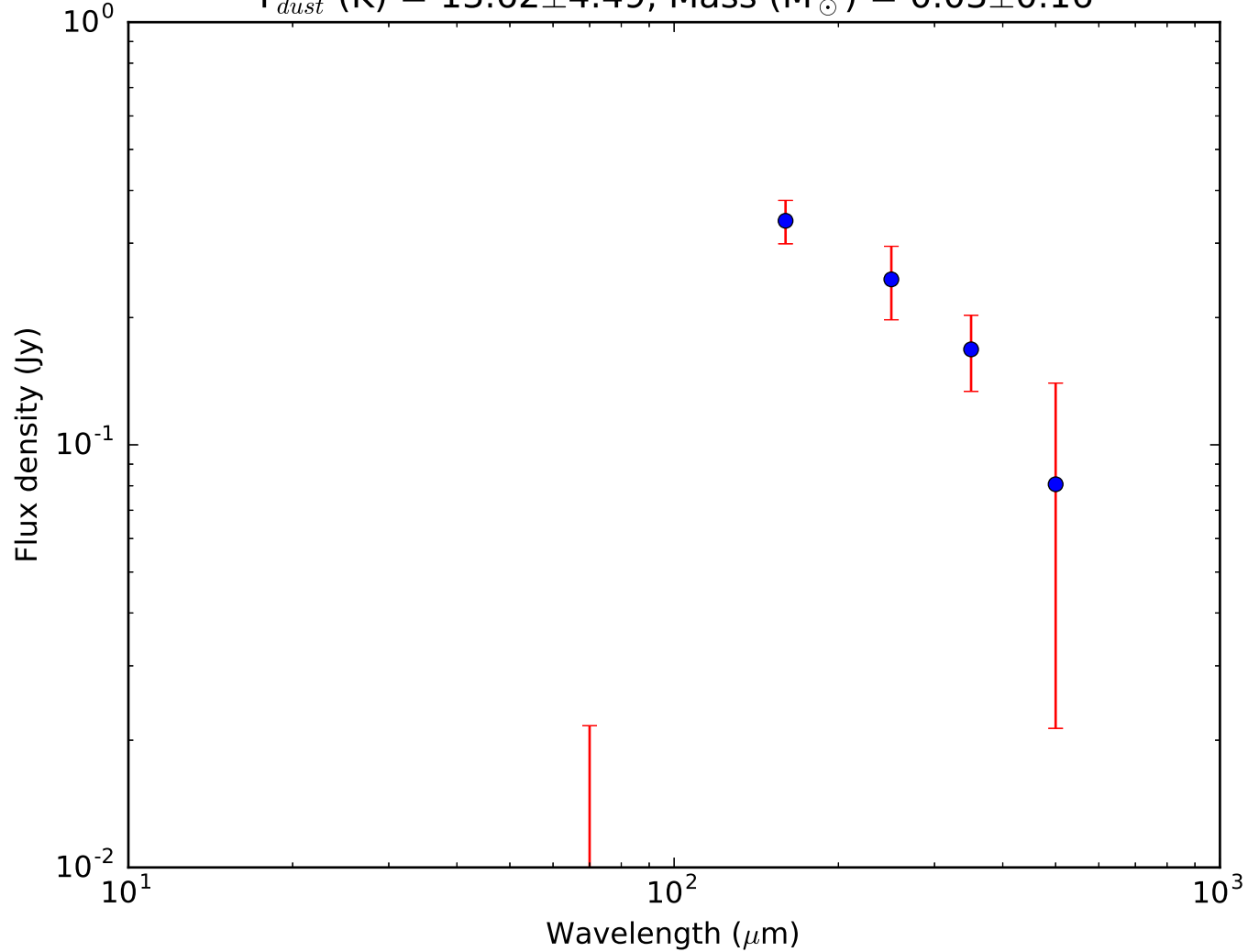
$T_{dust}$  (K) =  $12.10 \pm 2.41$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$





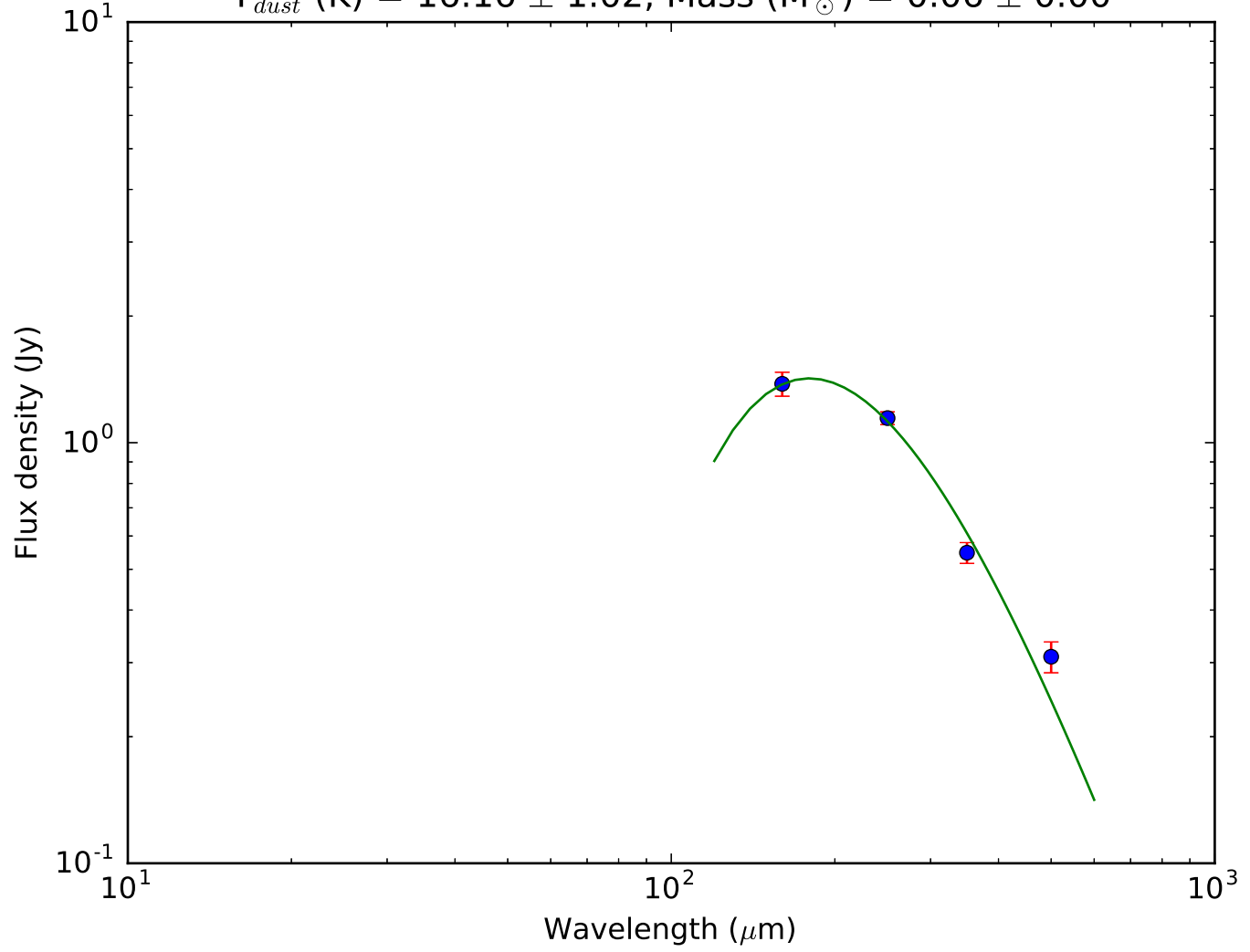
L1172 - Core 137 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.16$



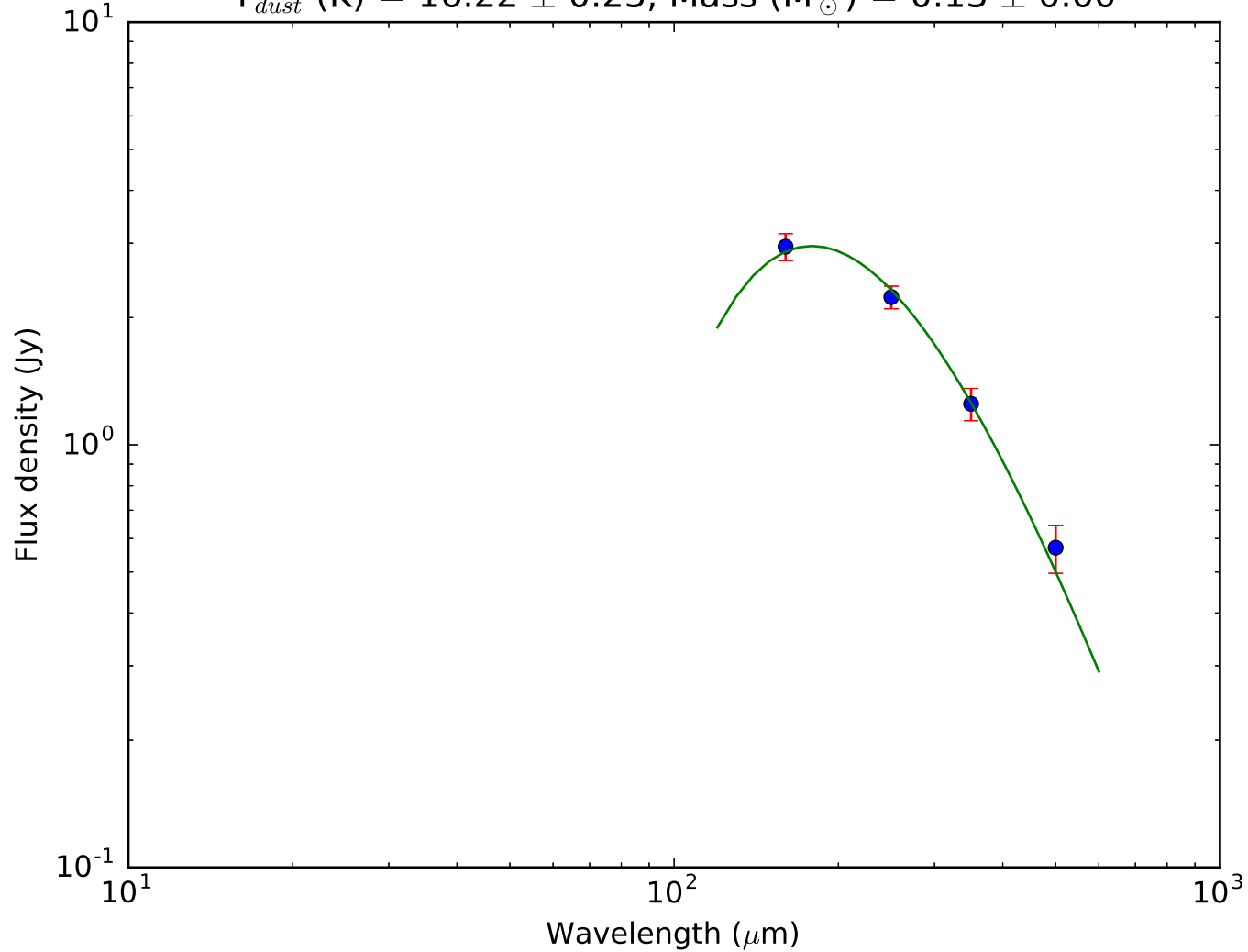
L1172 - Core 138 - HGBS\_J205809.0+674341

$T_{dust}$  (K) =  $16.16 \pm 1.02$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



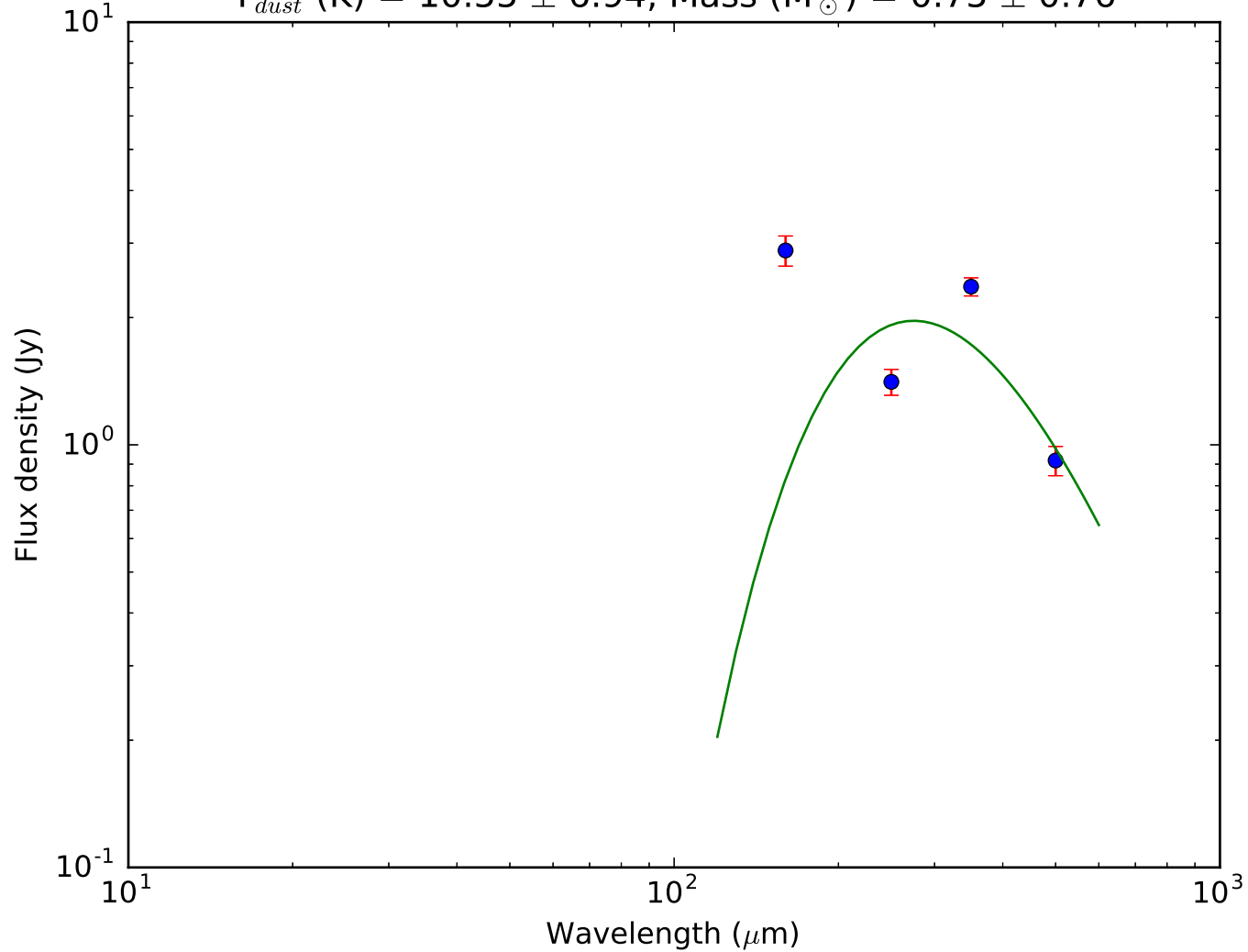
# L1172 - Core 139 - HGBS\_J205537.6+673709

$T_{dust}$  (K) =  $16.22 \pm 0.23$ , Mass ( $M_{\odot}$ ) =  $0.13 \pm 0.00$



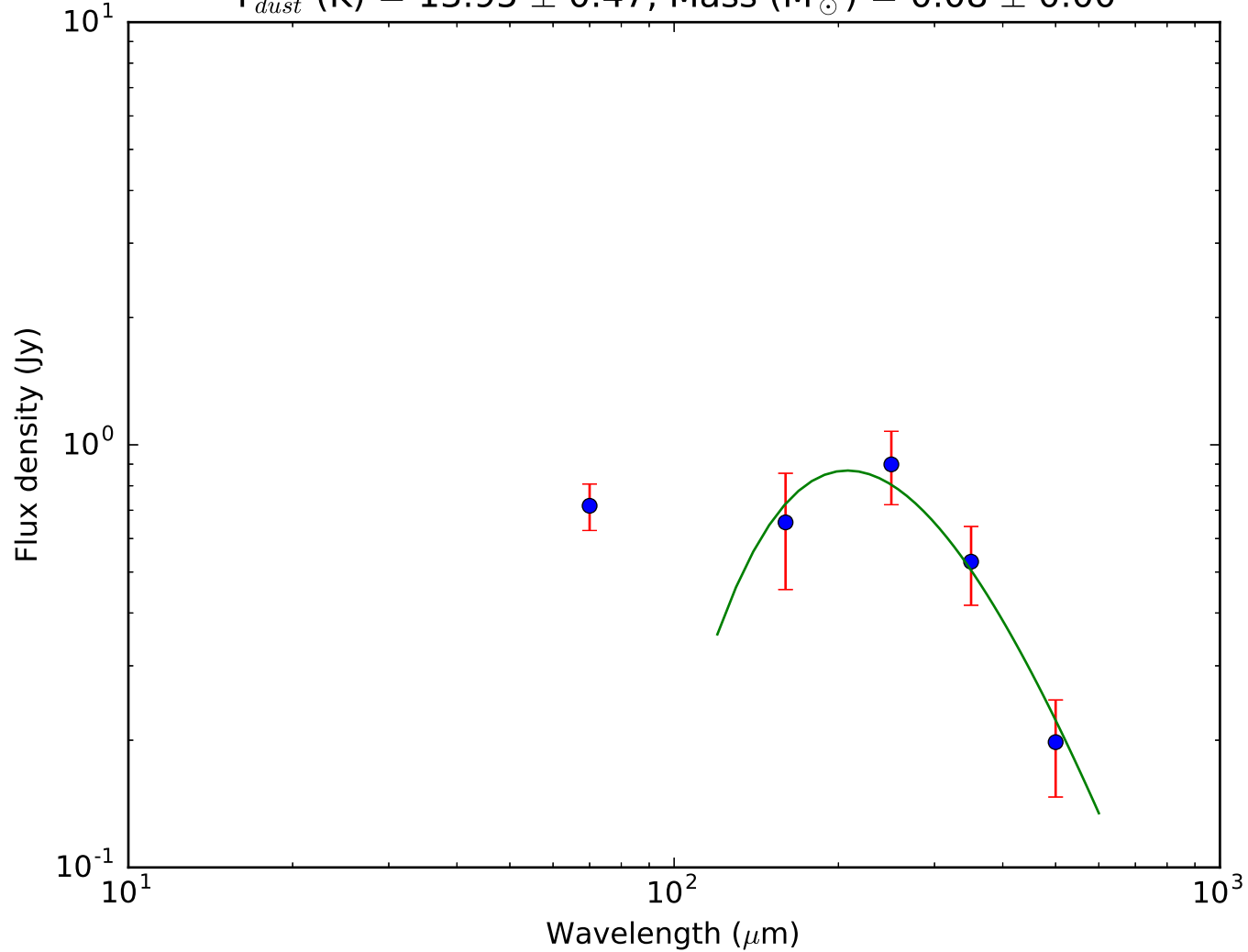
# L1172 - Core 140 - HGBS\_J205943.7+674656

$T_{dust}$  (K) =  $10.55 \pm 6.94$ , Mass ( $M_{\odot}$ ) =  $0.75 \pm 0.76$



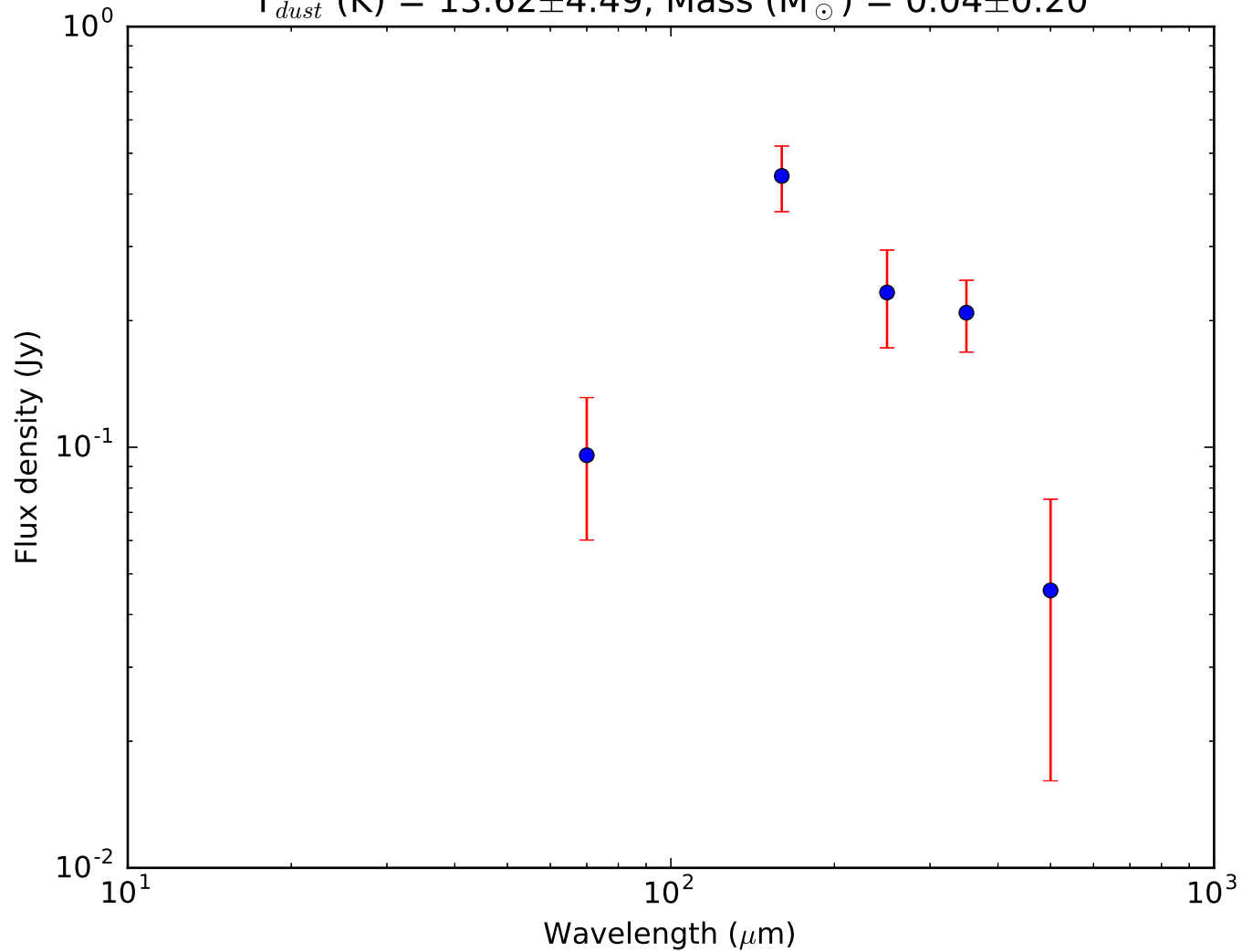
# L1172 - Core 141 - HGBS\_J210237.7+680632

$T_{dust}$  (K) =  $13.95 \pm 0.47$ , Mass ( $M_{\odot}$ ) =  $0.08 \pm 0.00$



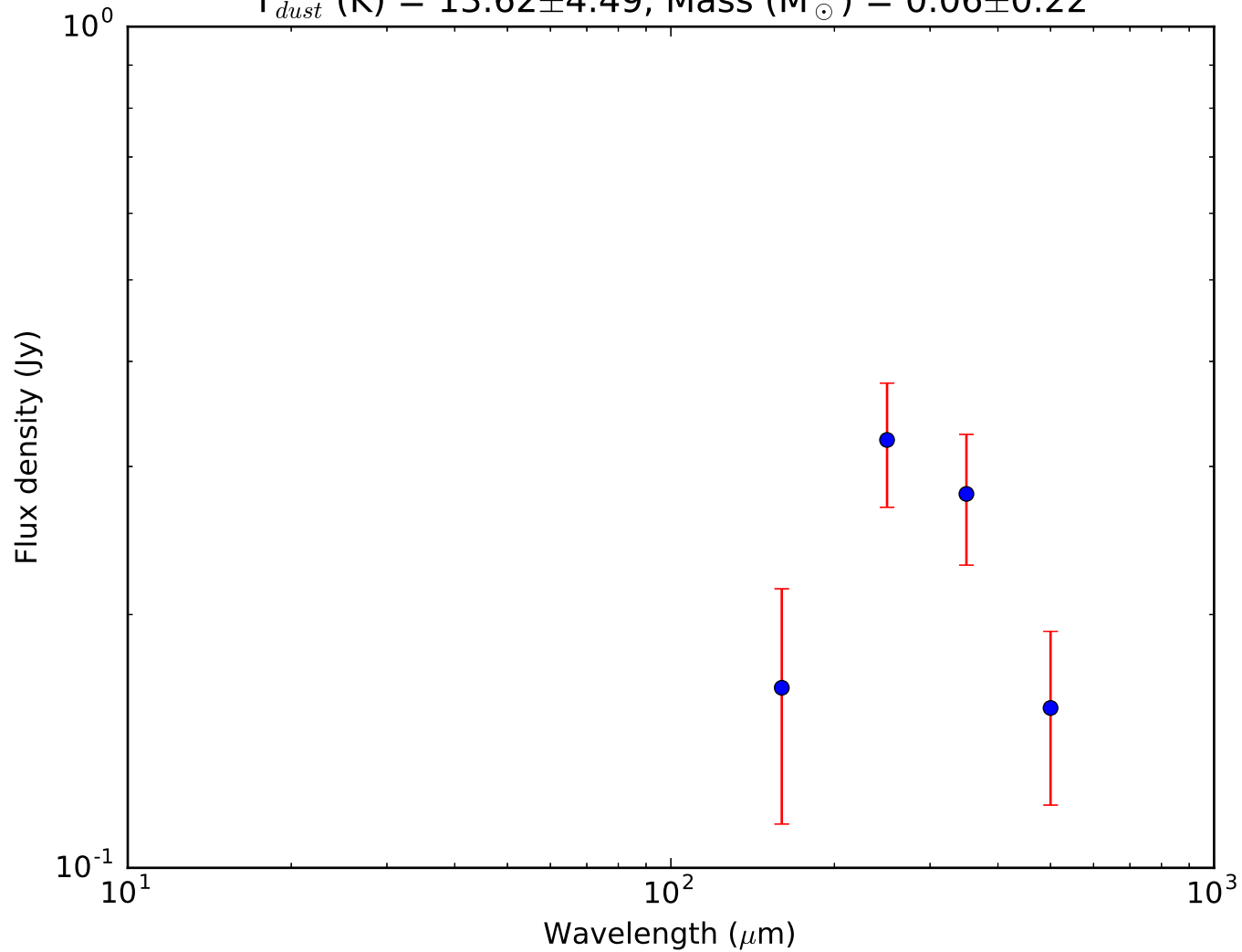
L1172 - Core 142 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.04 \pm 0.20$



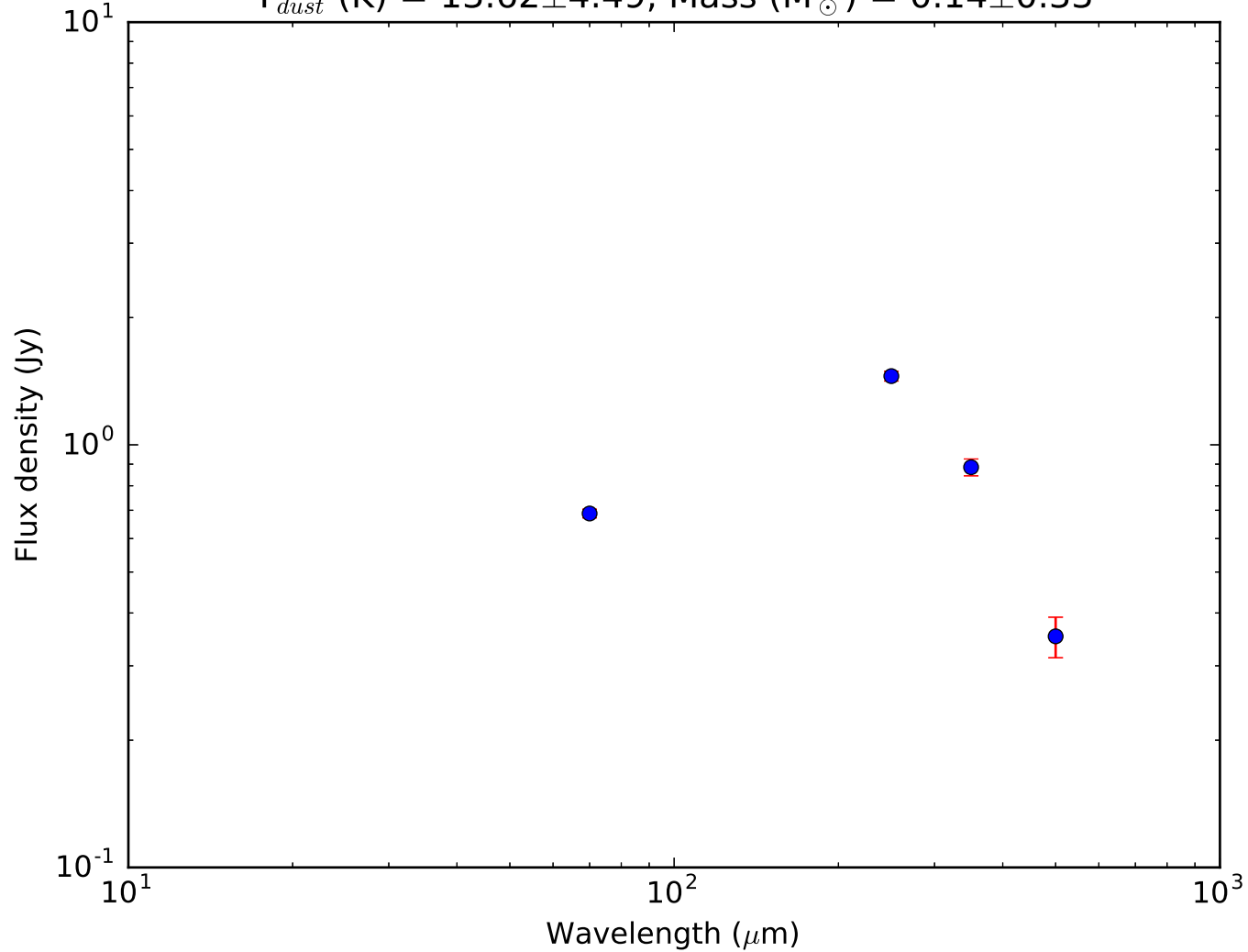
L1172 - Core 143 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.22$



L1172 - Core 144 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

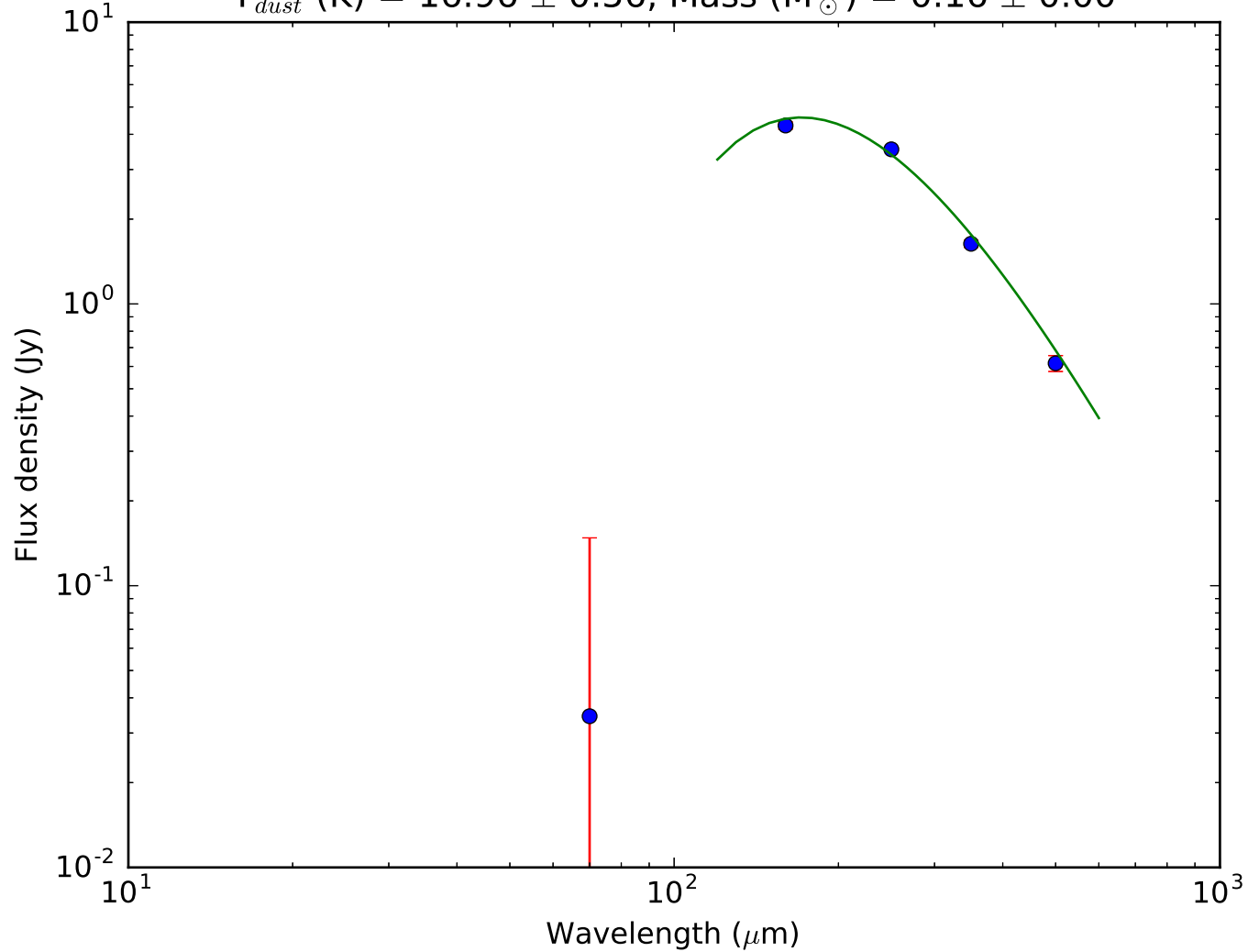
$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.33$





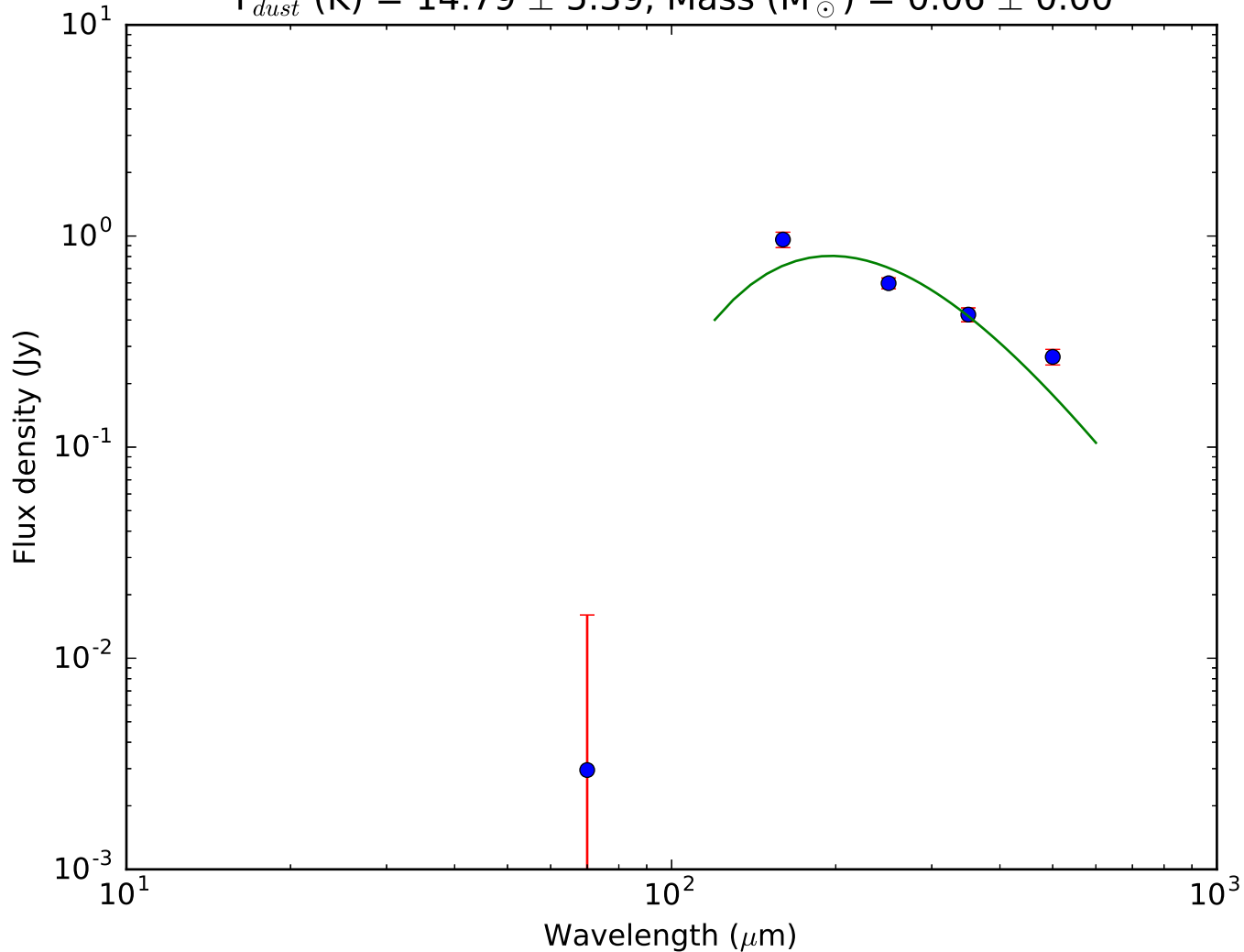
# L1172 - Core 145 - HGBS\_J210504.9+673403

$T_{dust}$  (K) =  $16.96 \pm 0.56$ , Mass ( $M_{\odot}$ ) =  $0.16 \pm 0.00$



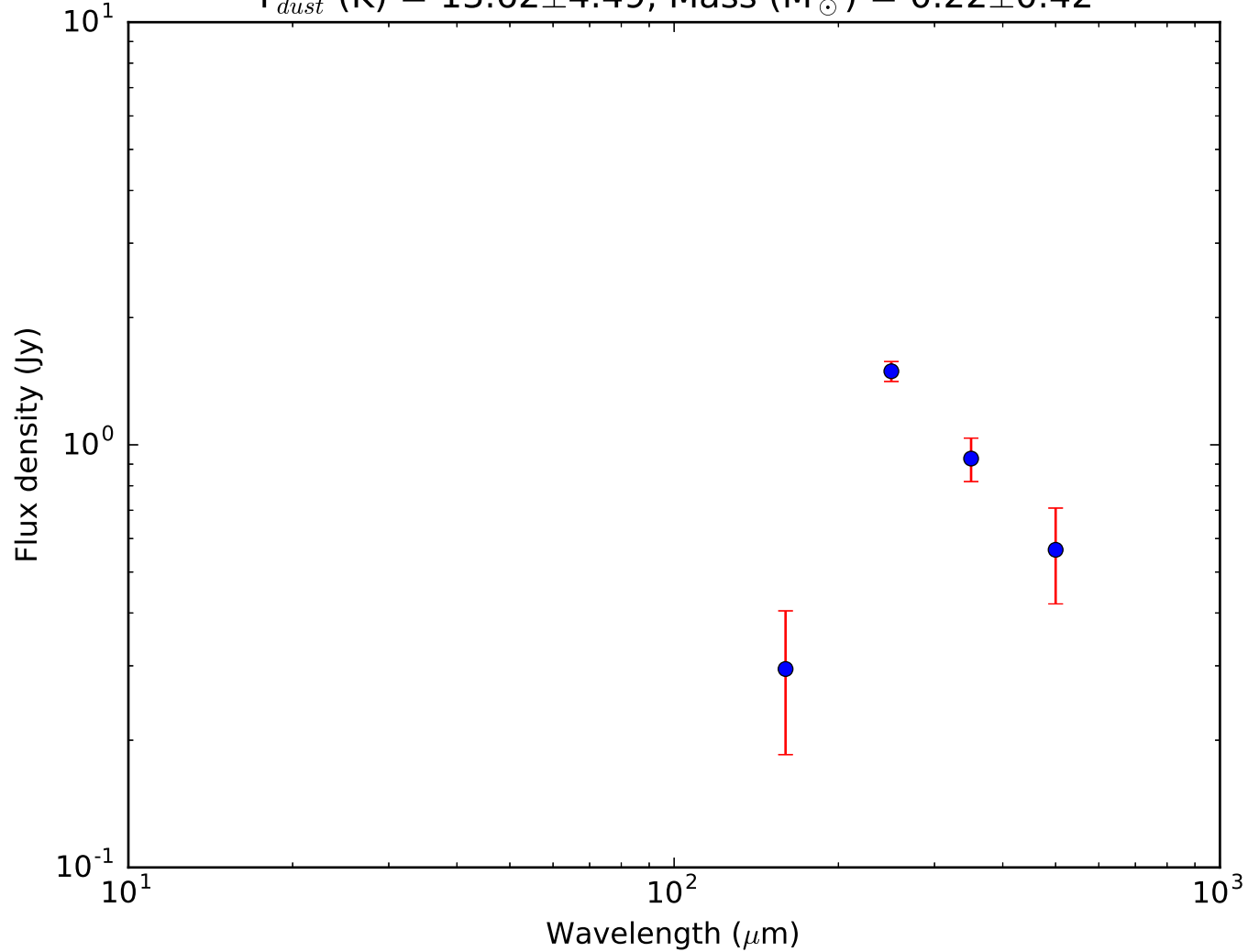
# L1172 - Core 146 - HGBS\_J205942.4+674602

$T_{dust}$  (K) =  $14.79 \pm 5.39$ , Mass ( $M_{\odot}$ ) =  $0.06 \pm 0.00$



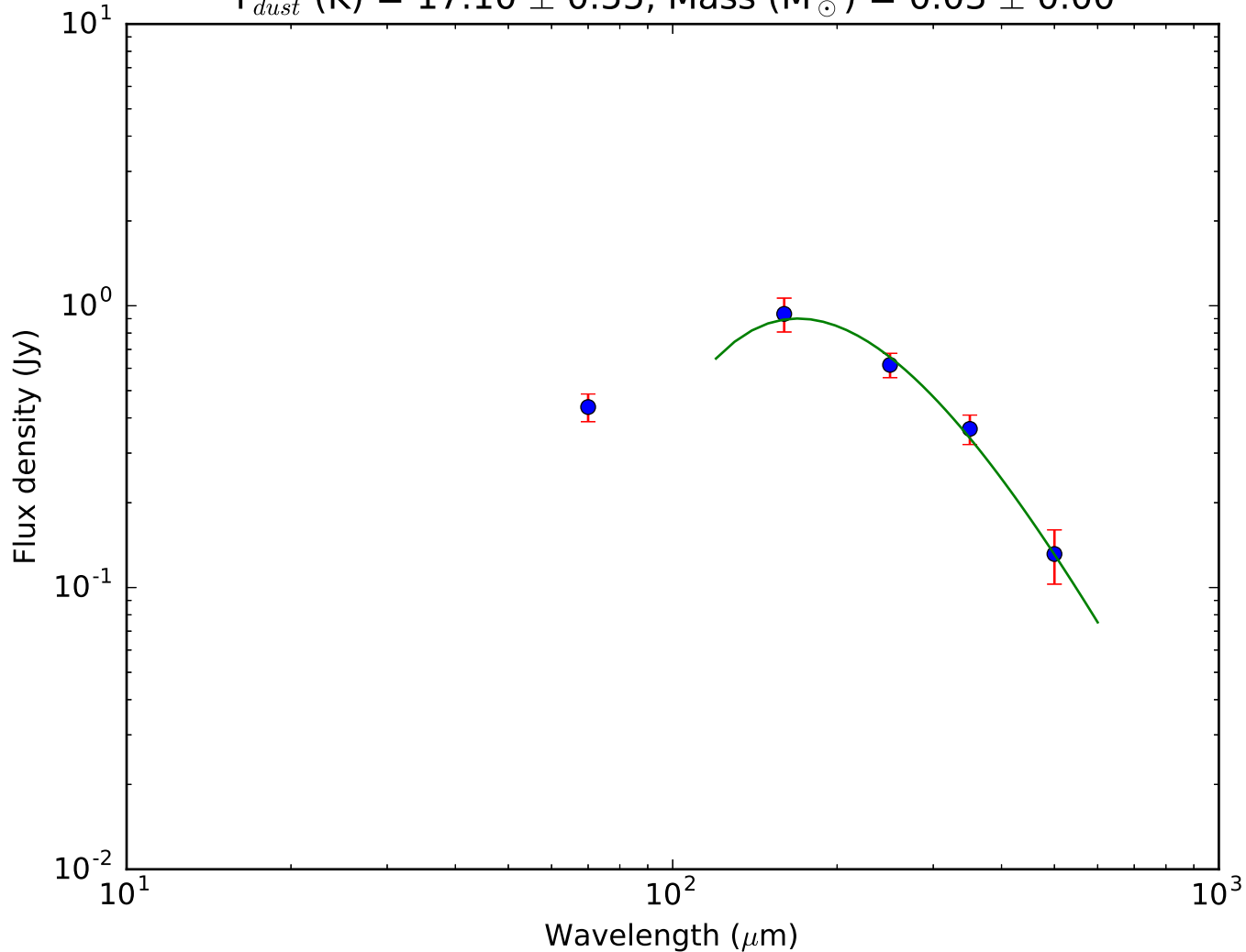
L1172 - Core 147 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.22 \pm 0.42$



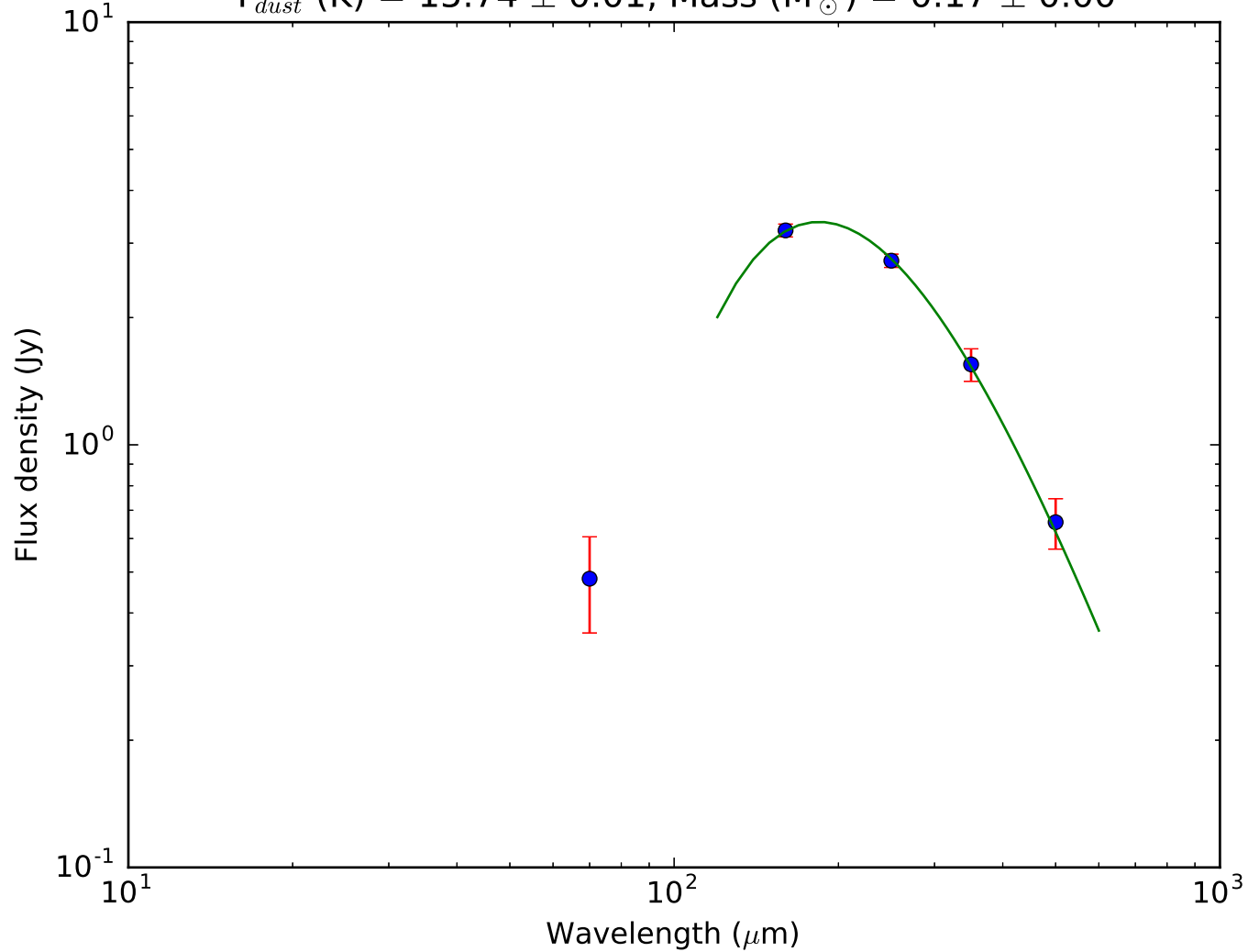
# L1172 - Core 148 - HGBS\_J210247.7+680419

$T_{dust}$  (K) =  $17.10 \pm 0.55$ , Mass ( $M_{\odot}$ ) =  $0.03 \pm 0.00$



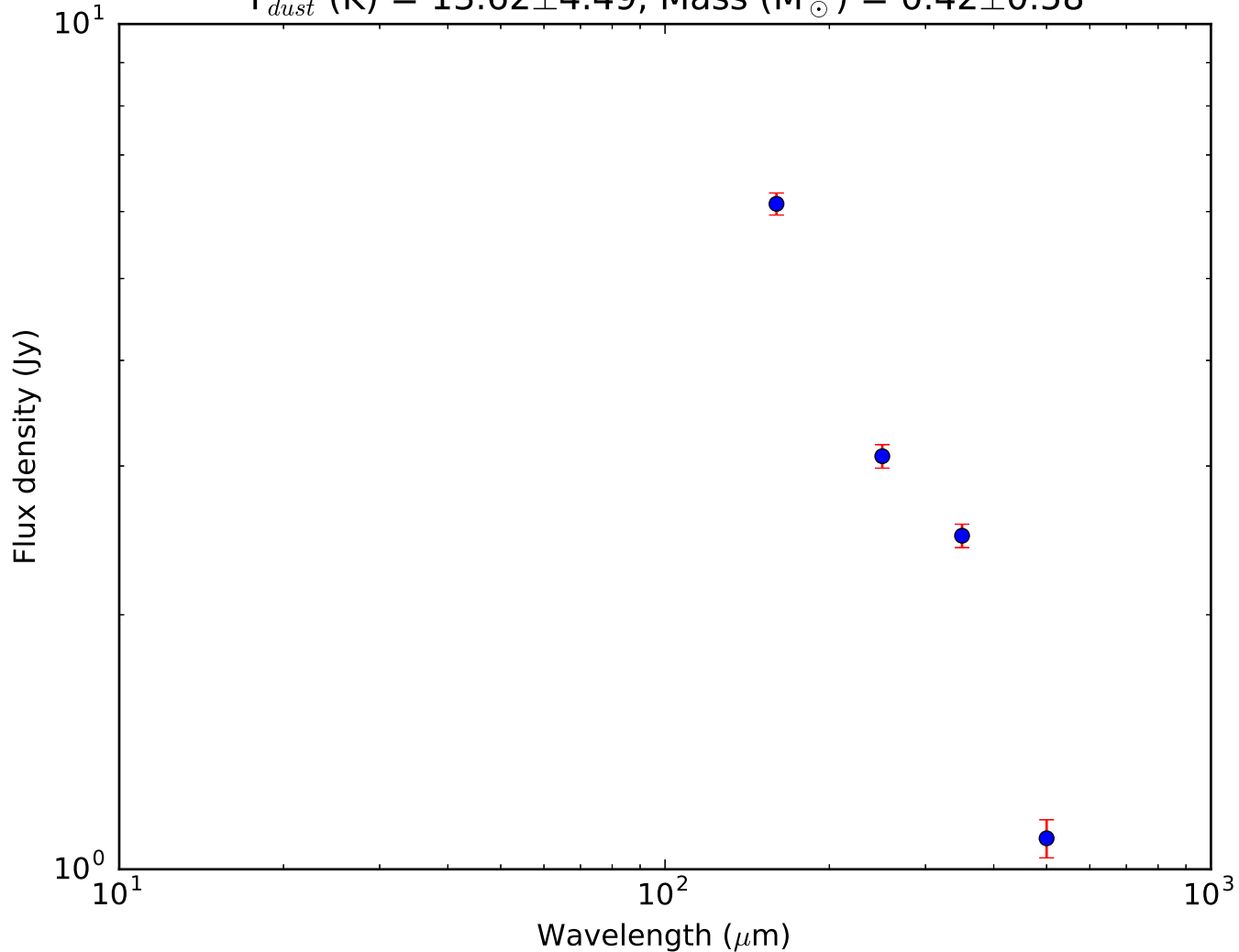
# L1172 - Core 149 - HGBS\_J205601.4+674120

$T_{dust}$  (K) =  $15.74 \pm 0.01$ , Mass ( $M_{\odot}$ ) =  $0.17 \pm 0.00$



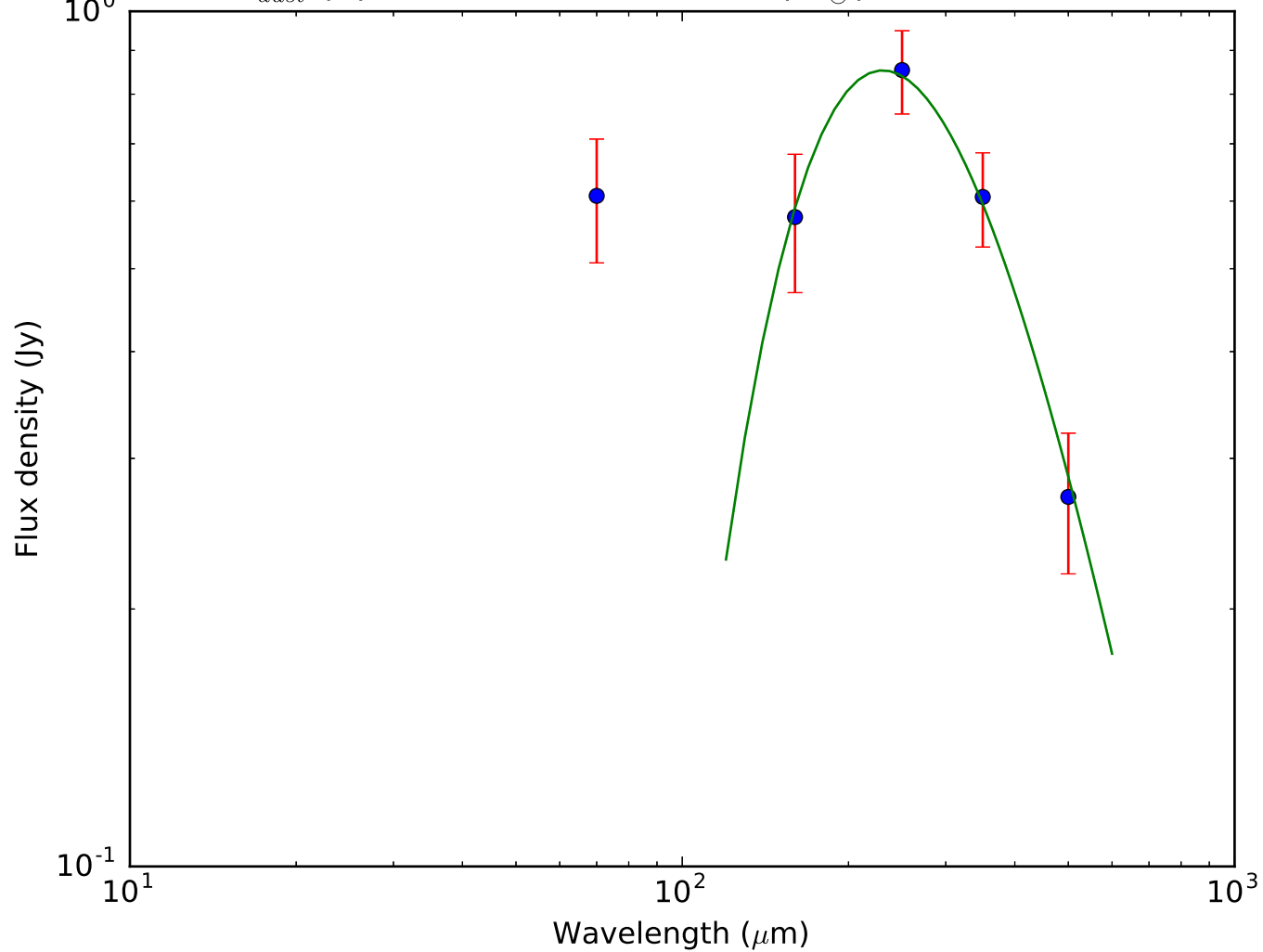
L1172 - Core 150 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.42 \pm 0.58$



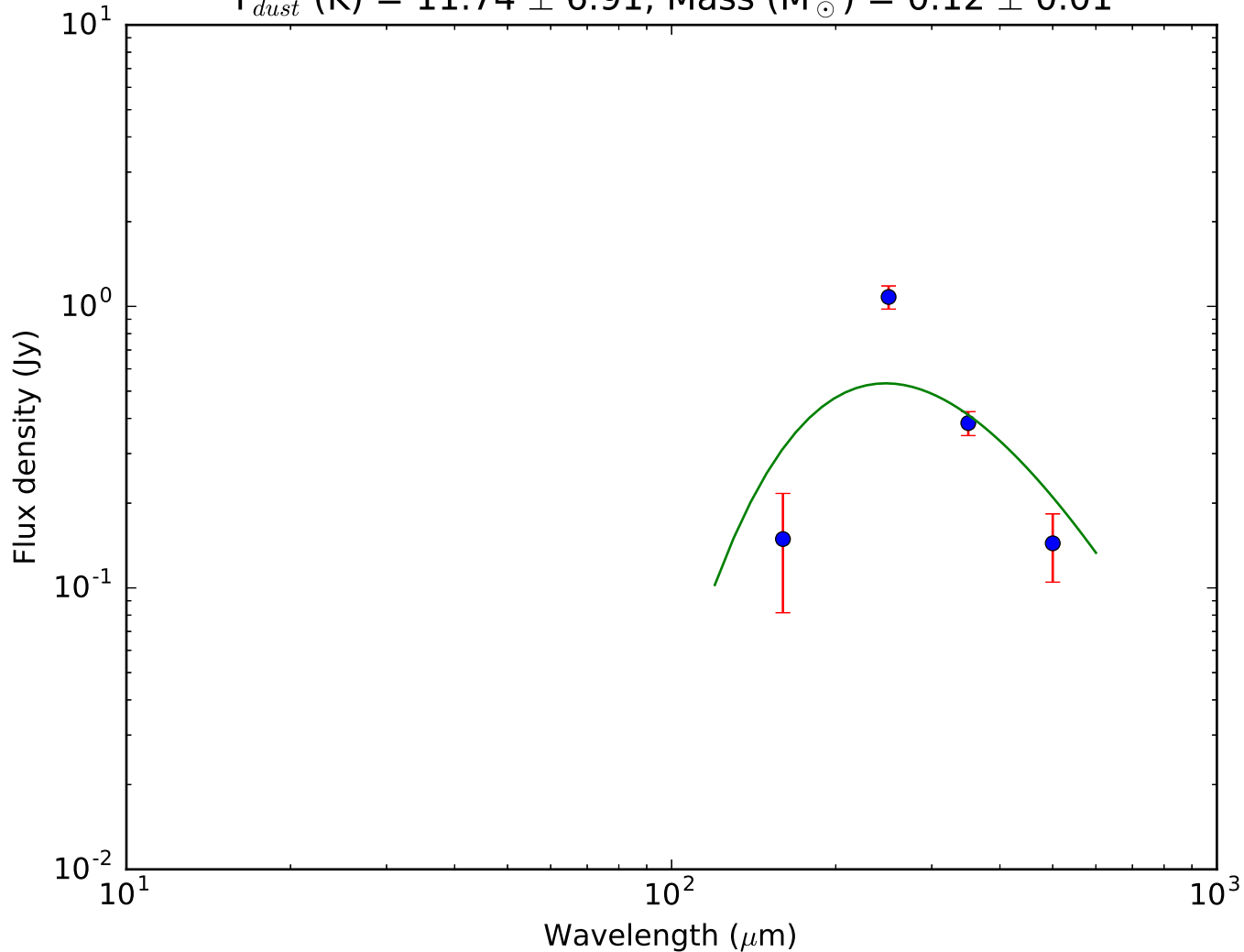
# L1172 - Core 151 - HGBS\_J210030.5+682834

$T_{dust}$  (K) =  $12.57 \pm 0.03$ , Mass ( $M_{\odot}$ ) =  $0.14 \pm 0.00$



# L1172 - Core 152 - HGBS\_J210254.2+680133

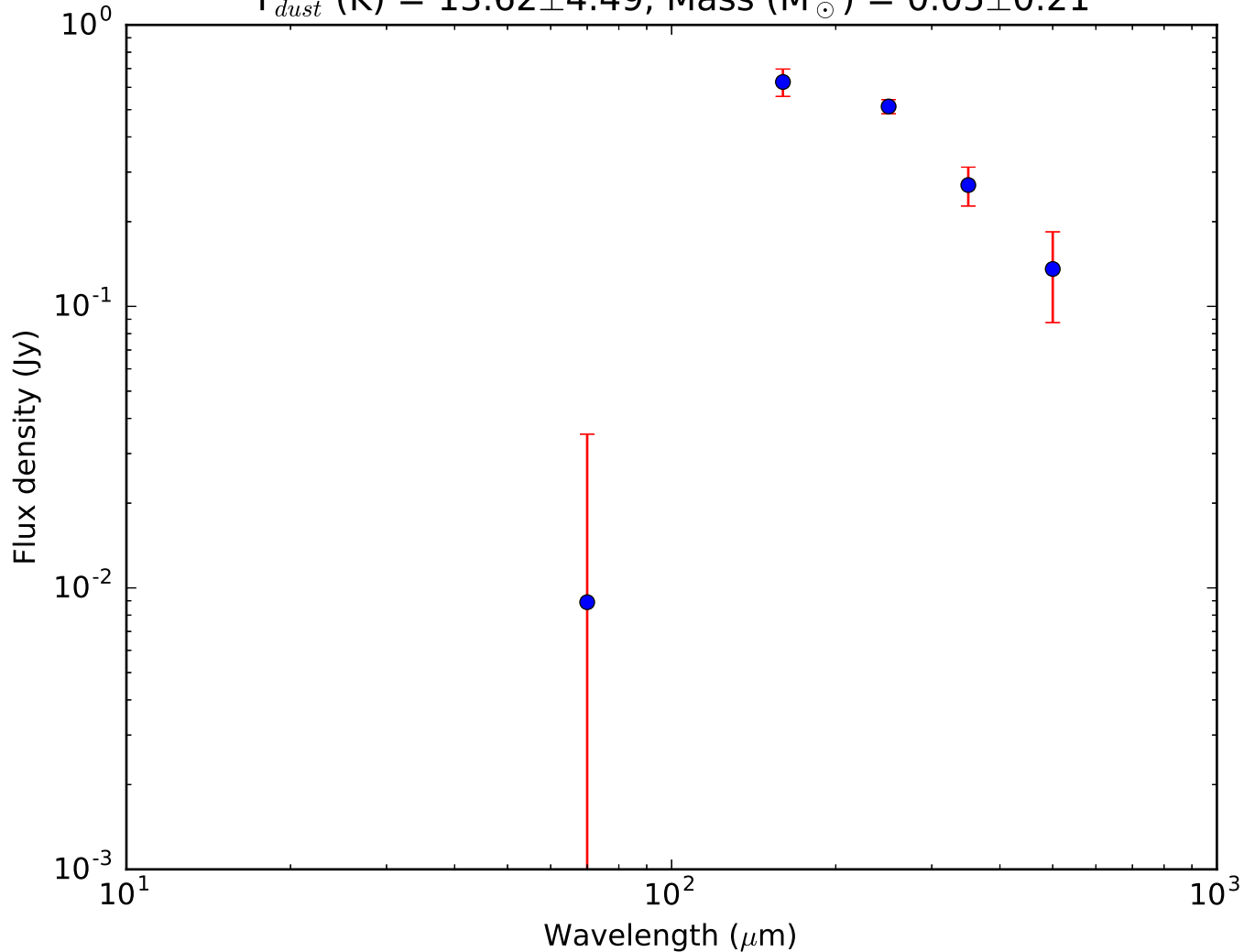
$T_{dust}$  (K) =  $11.74 \pm 6.91$ , Mass ( $M_{\odot}$ ) =  $0.12 \pm 0.01$





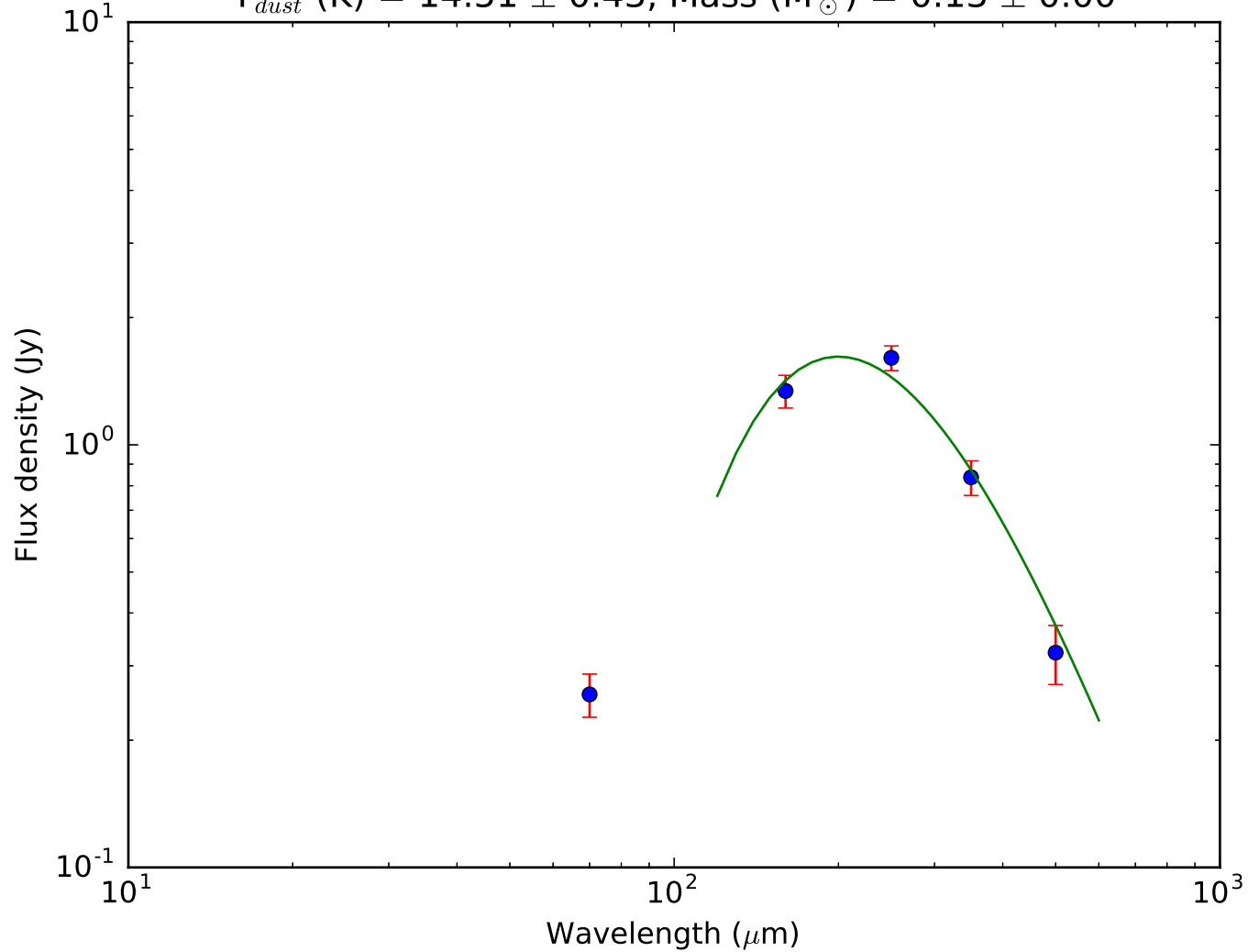
L1172 - Core 153 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $0.05 \pm 0.21$

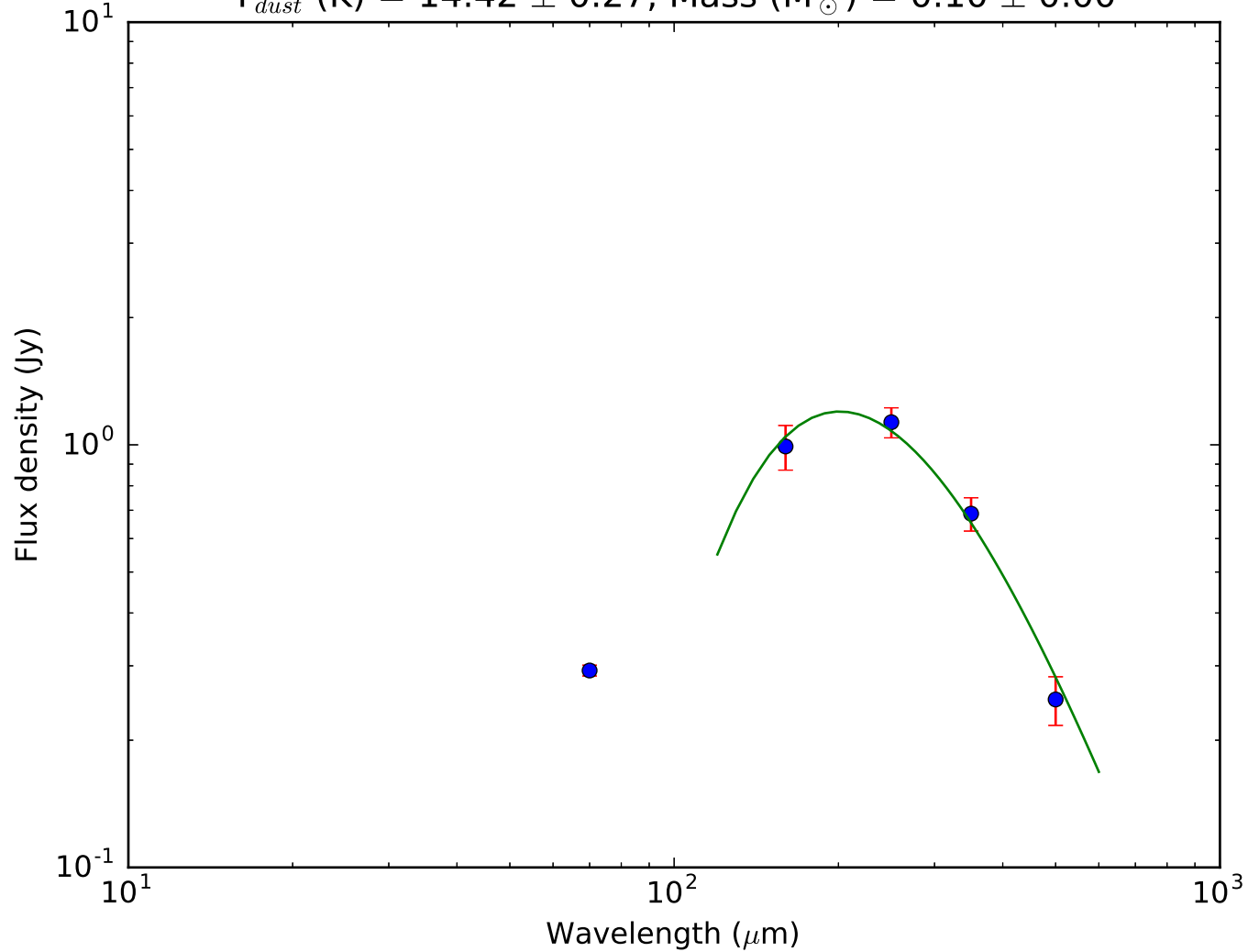


# L1172 - Core 154 - HGBS\_J210512.1+682523

$T_{dust}$  (K) =  $14.51 \pm 0.43$ , Mass ( $M_{\odot}$ ) =  $0.13 \pm 0.00$



L1172 - Core 155 - HGBS\_J205644.6+681304  
 $T_{dust}$  (K) =  $14.42 \pm 0.27$ , Mass ( $M_{\odot}$ ) =  $0.10 \pm 0.00$



L1172 - Core 156 - HGBS\_J210122.8+682451 **\*\*Not Accepted\*\***

$T_{dust}$  (K) =  $13.62 \pm 4.49$ , Mass ( $M_{\odot}$ ) =  $1.51 \pm 1.09$

