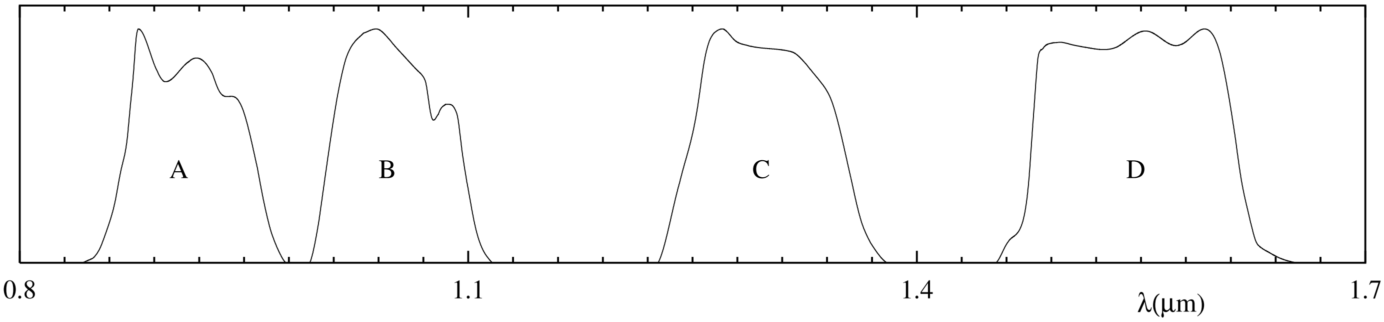


**A**

$\lambda_c = 0.91$ | $\lambda_\circ = 0.91$ | $\lambda_{peak} = 0.88$ | $\lambda_{gauss} = 0.91$

WHM $= 0.08$ | W10% $= 0.11$ | W80% $= 0.05$ | FWHM $= 0.07$

$W_\circ = 0.08$ | $\frac{A(\lambda)}{A(V)}|_{5.0} = 0.48\,^{0.48}_{0.51}$ | $a = ^{0.669}_{0.667}$ $b = ^{-0.613}_{-0.613}$ *B3*

$\mu = 0.03$ | $\frac{A(\lambda)}{A(V)}|_{3.1} = 0.45\,^{0.45}_{0.49}$ | $a = ^{0.668}_{0.666}$ $b = ^{-0.613}_{-0.611}$ *Sun*

$I_{asym} = 0.08$ | $\frac{A(\lambda)}{A(V)}|_{2.1} = 0.42\,^{0.41}_{0.45}$ | $\frac{A(\lambda)}{E(B-V)}$ : $(1.391, 0.024)^{r=1.00}_{B3}$ $(1.492, 0.030)^{r=1.00}_{Sun}$ $(1.698, 0.024)^{r=1.00}_{M2}$

$I_{kurt} = -0.96$ | $\lambda_{eff} = 0.912 + 0.002 \times E(B-V)$ $r{=}1.00$ | $W_{eff} = 0.076 - 0.001 \times E(B-V)$ $r{=}-0.97$

$\lambda_{eff}(T) = 0.91 + 0.03 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ | $W_{eff}(T) = 0.07 + 0.02 \times \Phi - 0.07 \times \Phi^2 + 0.03 \times \Phi^3$

| *B3* | *Vega* | *Sun* | *K2* | *M2* | *Carbon* |
|---|---|---|---|---|---|
| 0.91 | 0.91 | 0.91 | 0.91 | 0.91 | 0.90 |
| [0.08] | [0.07] | [0.08] | [0.08] | [0.08] | [0.05] |

**B**

$\lambda_c = 1.05$ | $\lambda_\circ = 1.05$ | $\lambda_{peak} = 1.04$ | $\lambda_{gauss} = 1.05$

WHM $= 0.09$ | W10% $= 0.11$ | W80% $= 0.05$ | FWHM $= 0.07$

$W_\circ = 0.08$ | $\frac{A(\lambda)}{A(V)}|_{5.0} = 0.36\,^{0.36}_{0.37}$ | $a = ^{0.533}_{0.532}$ $b = ^{-0.489}_{-0.488}$ *B3*

$\mu = 0.03$ | $\frac{A(\lambda)}{A(V)}|_{3.1} = 0.35\,^{0.35}_{0.37}$ | $a = ^{0.532}_{0.531}$ $b = ^{-0.489}_{-0.488}$ *Sun*

$I_{asym} = 0.17$ | $\frac{A(\lambda)}{A(V)}|_{2.1} = 0.34\,^{0.33}_{0.36}$ | $\frac{A(\lambda)}{E(B-V)}$ : $(1.087, 0.019)^{r=1.00}_{B3}$ $(1.166, 0.024)^{r=1.00}_{Sun}$ $(1.329, 0.020)^{r=1.00}_{M2}$

$I_{kurt} = -0.94$ | $\lambda_{eff} = 1.050 + 0.001 \times E(B-V)$ $r{=}1.00$ | $W_{eff} = 0.079 - 0.000 \times E(B-V)$ $r{=}-0.97$

$\lambda_{eff}(T) = 1.05 + 0.02 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ | $W_{eff}(T) = 0.08 + 0.01 \times \Phi - 0.04 \times \Phi^2 + 0.01 \times \Phi^3$

| *B3* | *Vega* | *Sun* | *K2* | *M2* | *Carbon* |
|---|---|---|---|---|---|
| 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 |
| [0.08] | [0.08] | [0.08] | [0.08] | [0.08] | [0.07] |

**C**

$\lambda_c = 1.30$ | $\lambda_\circ = 1.30$ | $\lambda_{peak} = 1.27$ | $\lambda_{gauss} = 1.30$

WHM $= 0.10$ | W10% $= 0.14$ | W80% $= 0.08$ | FWHM $= 0.09$

$W_\circ = 0.10$ | $\frac{A(\lambda)}{A(V)}|_{5.0} = 0.24\,^{0.24}_{0.25}$ | $a = ^{0.378}_{0.378}$ $b = ^{-0.347}_{-0.347}$ *B3*

$\mu = 0.03$ | $\frac{A(\lambda)}{A(V)}|_{3.1} = 0.25\,^{0.24}_{0.26}$ | $a = ^{0.378}_{0.377}$ $b = ^{-0.347}_{-0.347}$ *Sun*

$I_{asym} = 0.09$ | $\frac{A(\lambda)}{A(V)}|_{2.1} = 0.25\,^{0.25}_{0.27}$ | $\frac{A(\lambda)}{E(B-V)}$ : $(0.757, 0.014)^{r=1.00}_{B3}$ $(0.812, 0.017)^{r=1.00}_{Sun}$ $(0.926, 0.015)^{r=1.00}_{M2}$

$I_{kurt} = -0.94$ | $\lambda_{eff} = 1.298 + 0.001 \times E(B-V)$ $r{=}1.00$ | $W_{eff} = 0.098 - 0.000 \times E(B-V)$ $r{=}-0.97$

$\lambda_{eff}(T) = 1.29 + 0.02 \times \Phi + 0.01 \times \Phi^2 - 0.00 \times \Phi^3$ | $W_{eff}(T) = 0.10 + 0.01 \times \Phi - 0.03 \times \Phi^2 + 0.01 \times \Phi^3$

| *B3* | *Vega* | *Sun* | *K2* | *M2* | *Carbon* |
|---|---|---|---|---|---|
| 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 |
| [0.10] | [0.10] | [0.10] | [0.10] | [0.10] | [0.10] |

**D**

$\lambda_c = 1.55$ | $\lambda_\circ = 1.55$ | $\lambda_{peak} = 1.59$ | $\lambda_{gauss} = 1.54$

WHM $= 0.14$ | W10% $= 0.16$ | W80% $= 0.13$ | FWHM $= 0.13$

$W_\circ = 0.13$ | $\frac{A(\lambda)}{A(V)}|_{5.0} = 0.18\,^{0.18}_{0.18}$ | $a = ^{0.286}_{0.286}$ $b = ^{-0.263}_{-0.262}$ *B3*

$\mu = 0.04$ | $\frac{A(\lambda)}{A(V)}|_{3.1} = 0.19\,^{0.19}_{0.19}$ | $a = ^{0.286}_{0.285}$ $b = ^{-0.262}_{-0.262}$ *Sun*

$I_{asym} = 0.00$ | $\frac{A(\lambda)}{A(V)}|_{2.1} = 0.20\,^{0.19}_{0.21}$ | $\frac{A(\lambda)}{E(B-V)}$ : $(0.576, 0.011)^{r=1.00}_{B3}$ $(0.618, 0.013)^{r=1.00}_{Sun}$ $(0.704, 0.011)^{r=1.00}_{M2}$

$I_{kurt} = -1.07$ | $\lambda_{eff} = 1.546 + 0.001 \times E(B-V)$ $r{=}1.00$ | $W_{eff} = 0.134 - 0.000 \times E(B-V)$ $r{=}-0.97$

$\lambda_{eff}(T) = 1.54 + 0.02 \times \Phi + 0.01 \times \Phi^2 - 0.00 \times \Phi^3$ | $W_{eff}(T) = 0.13 + 0.02 \times \Phi - 0.04 \times \Phi^2 + 0.01 \times \Phi^3$

| *B3* | *Vega* | *Sun* | *K2* | *M2* | *Carbon* |
|---|---|---|---|---|---|
| 1.54 | 1.54 | 1.54 | 1.54 | 1.55 | 1.56 |
| [0.13] | [0.13] | [0.13] | [0.13] | [0.13] | [0.12] |

*(continues)* ⇒