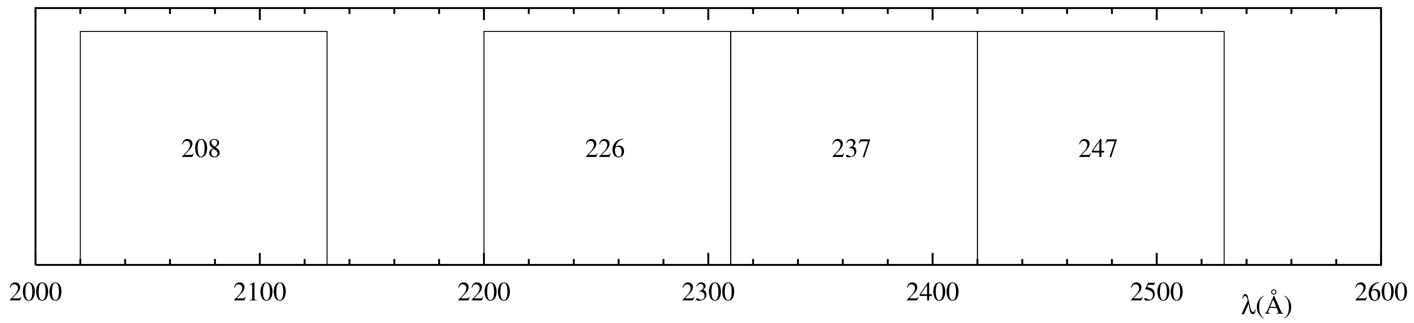

208 original profile: rectangular

$\lambda_c = 2075$

WHM = 110

40000	*30000*	*20000*	*ι Her*	*Vega*	*Sun*
2074	2074	2074	2074	2075	2096
[110]	[110]	[110]	[110]	[110]	[81]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 2.02\,^{1.99}_{2.06}$	$a = {}^{-0.057}_{-0.058}$ $b = {}^{9.681}_{9.623}$	*ι Her*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 3.00\,^{2.95}_{3.06}$	$a = {}^{-0.052}_{-0.054}$ $b = {}^{9.835}_{9.797}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 4.65\,^{4.51}_{4.70}$	$\frac{A(\lambda)}{E(B-V)}$: $(9.087, 0.139)^{r=1.00}_{40000}$ $(9.178, 0.145)^{r=1.00}_{\iota Her}$ $(10.028, 0.194)^{r=1.00}_{Sun}$	
$\lambda_{eff} = 2075.0 - 7.3 \times E(B-V)$ $r=-1.00$	$W_{eff} = 112.4 - 8.9 \times E(B-V)$ $r=-0.97$	
$\lambda_{eff}(T) = 2073 + 13 \times \theta + 2 \times \theta^2 - 2 \times \theta^3$	$W_{eff}(T) = 109 + 8 \times \theta - 25 \times \theta^2 + 6 \times \theta^3$	

226 original profile: rectangular

$\lambda_c = 2255$

WHM = 110

40000	*30000*	*20000*	*ι Her*	*Vega*	*Sun*
2253	2253	2254	2254	2254	2257
[110]	[110]	[110]	[110]	[110]	[109]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 2.05\,^{2.03}_{2.05}$	$a = {}^{0.087}_{0.097}$ $b = {}^{9.072}_{8.963}$	*ι Her*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 2.98\,^{2.93}_{2.98}$	$a = {}^{0.091}_{0.101}$ $b = {}^{9.033}_{8.916}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 4.46\,^{4.34}_{4.44}$	$\frac{A(\lambda)}{E(B-V)}$: $(9.047, 0.130)^{r=1.00}_{40000}$ $(9.134, 0.135)^{r=1.00}_{\iota Her}$ $(9.786, 0.171)^{r=1.00}_{Sun}$	
$\lambda_{eff} = 2255.0 + 8.3 \times E(B-V)$ $r=1.00$	$W_{eff} = 113.0 - 11.4 \times E(B-V)$ $r=-0.98$	
$\lambda_{eff}(T) = 2253 + 10 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$	$W_{eff}(T) = 109 + 6 \times \theta - 17 \times \theta^2 + 3 \times \theta^3$	

237 original profile: rectangular

$\lambda_c = 2365$

WHM = 110

40000	*30000*	*20000*	*ι Her*	*Vega*	*Sun*
2363	2364	2364	2364	2364	2358
[110]	[110]	[110]	[110]	[110]	[103]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.87\,^{1.85}_{1.88}$	$a = {}^{0.221}_{0.230}$ $b = {}^{7.538}_{7.425}$	*ι Her*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 2.64\,^{2.60}_{2.67}$	$a = {}^{0.214}_{0.225}$ $b = {}^{7.610}_{7.484}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 3.90\,^{3.79}_{3.92}$	$\frac{A(\lambda)}{E(B-V)}$: $(8.034, 0.106)^{r=0.99}_{40000}$ $(8.112, 0.110)^{r=0.99}_{\iota Her}$ $(8.771, 0.139)^{r=1.00}_{Sun}$	
$\lambda_{eff} = 2365.1 + 8.7 \times E(B-V)$ $r=1.00$	$W_{eff} = 113.0 - 12.3 \times E(B-V)$ $r=-0.98$	
$\lambda_{eff}(T) = 2363 + 9 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$	$W_{eff}(T) = 110 + 5 \times \theta - 13 \times \theta^2 + 2 \times \theta^3$	

247 original profile: rectangular

$\lambda_c = 2475$

WHM = 110

40000	*30000*	*20000*	*ι Her*	*Vega*	*Sun*
2473	2473	2474	2474	2474	2467
[110]	[110]	[110]	[110]	[110]	[106]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.72\,^{1.70}_{1.73}$	$a = {}^{0.333}_{0.339}$ $b = {}^{6.305}_{6.252}$	*ι Her*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 2.37\,^{2.33}_{2.39}$	$a = {}^{0.327}_{0.332}$ $b = {}^{6.374}_{6.324}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 3.41\,^{3.32}_{3.44}$	$\frac{A(\lambda)}{E(B-V)}$: $(7.188, 0.113)^{r=1.00}_{40000}$ $(7.255, 0.117)^{r=1.00}_{\iota Her}$ $(7.842, 0.153)^{r=1.00}_{Sun}$	
$\lambda_{eff} = 2475.0 + 5.9 \times E(B-V)$ $r=1.00$	$W_{eff} = 111.7 - 6.4 \times E(B-V)$ $r=-0.97$	
$\lambda_{eff}(T) = 2473 + 8 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$	$W_{eff}(T) = 110 + 4 \times \theta - 11 \times \theta^2 + 1 \times \theta^3$	

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