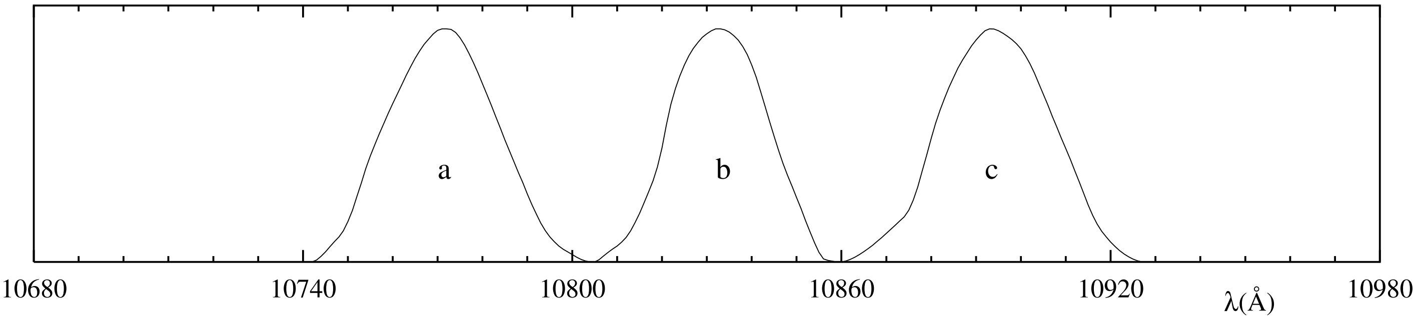
Ψ*(25) - Mendoza - 1987*



a

$\lambda_c = 10770$	$\lambda_\circ = 10771$	$\lambda_{peak} = 10771$	$\lambda_{gauss} = 10771$	*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
WHM = 30	W10% = 48	W80% = 17	FWHM = 28	10771	10771	10771	10771	10771	10771
$W_\circ = 29$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.35\,{}^{0.34}_{0.36}$	$a = {}^{0.509}_{0.509}$ $b = {}^{-0.468}_{-0.468}$	*B3*	[29]	[29]	[29]	[29]	[29]	[30]
$\mu = 11$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.34\,{}^{0.33}_{0.36}$	$a = {}^{0.509}_{0.509}$ $b = {}^{-0.468}_{-0.468}$	*Sun*						
$I_{asym} = 0.07$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.33\,{}^{0.32}_{0.35}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.033, 0.019)^{r=1.00}_{B3}$	$(1.110, 0.025)^{r=1.00}_{Sun}$		$(1.268, 0.021)^{r=1.00}_{M2}$			
$I_{kurt} = -0.50$	$\lambda_{eff} = 10771.2 + 0.0 \times E(B-V)$ r=1.00			$W_{eff} = 29.5 - 0.0 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 10771 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 29 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$					

b

$\lambda_c = 10833$	$\lambda_\circ = 10833$	$\lambda_{peak} = 10832$	$\lambda_{gauss} = 10833$	*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
WHM = 25	W10% = 42	W80% = 16	FWHM = 25	10833	10833	10833	10833	10833	10833
$W_\circ = 26$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.34\,{}^{0.34}_{0.35}$	$a = {}^{0.505}_{0.505}$ $b = {}^{-0.463}_{-0.463}$	*B3*	[26]	[26]	[26]	[26]	[27]	[27]
$\mu = 9$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.34\,{}^{0.33}_{0.35}$	$a = {}^{0.505}_{0.505}$ $b = {}^{-0.463}_{-0.463}$	*Sun*						
$I_{asym} = -0.04$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.33\,{}^{0.32}_{0.35}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.023, 0.019)^{r=1.00}_{B3}$	$(1.099, 0.024)^{r=1.00}_{Sun}$		$(1.255, 0.021)^{r=1.00}_{M2}$			
$I_{kurt} = -0.50$	$\lambda_{eff} = 10832.7 + 0.0 \times E(B-V)$ r=1.00			$W_{eff} = 26.5 - 0.0 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 10833 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 26 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$					

c

$\lambda_c = 10894$	$\lambda_\circ = 10894$	$\lambda_{peak} = 10893$	$\lambda_{gauss} = 10895$	*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
WHM = 30	W10% = 51	W80% = 18	FWHM = 29	10894	10894	10895	10895	10895	10894
$W_\circ = 31$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.34\,{}^{0.33}_{0.35}$	$a = {}^{0.500}_{0.500}$ $b = {}^{-0.459}_{-0.459}$	*B3*	[31]	[30]	[31]	[31]	[31]	[31]
$\mu = 11$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.33\,{}^{0.33}_{0.35}$	$a = {}^{0.500}_{0.500}$ $b = {}^{-0.459}_{-0.459}$	*Sun*						
$I_{asym} = -0.04$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.32\,{}^{0.32}_{0.35}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.013, 0.019)^{r=1.00}_{B3}$	$(1.088, 0.024)^{r=1.00}_{Sun}$		$(1.243, 0.021)^{r=1.00}_{M2}$			
$I_{kurt} = -0.39$	$\lambda_{eff} = 10894.5 + 0.0 \times E(B-V)$ r=1.00			$W_{eff} = 30.6 - 0.0 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 10894 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 31 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$					