| | -3.8 | | -3.6 | | -3.4 | | $log_{10}(r)$ -3.2 | | -3.0 | | -2.8 | | |
|--------|--------|-------------------------|-------|-------|-------|-------|-------------------------------|-------|-------|-------|-------|-------|--|
| | | | | | | | | | | | | | |
| | | Brown | | | | | Kipp, $\alpha_{th} = 0.1$ | | | | | | |
| | 0.4 - | -2.71 | -2.77 | -2.91 | -3.00 | -3.13 | 0.4 - | -3.20 | -3.24 | -3.29 | -3.35 | -3.42 | |
| | 0.4 | -2.85 | -2.95 | -3.03 | -3.14 | | 0.4 | | | -3.36 | -3.43 | -3.51 | |
| | 0.0 - | -2.97 | -3.07 | -3.14 | | -3.34 | 0.0 - | -3.37 | -3.40 | -3.43 | -3.50 | -3.58 | |
| | 0.0 | -3.08 | | | | -3.43 | 0.0 | -3.44 | -3.47 | -3.50 | -3.55 | -3.64 | |
| | -0.4 - | | | -3.35 | -3.43 | -3.54 | -0.4 - | -3.52 | -3.54 | -3.56 | -3.62 | -3.71 | |
| | 0.1 | | -3.33 | -3.43 | -3.51 | -3.59 | 0.4 | -3.56 | -3.59 | -3.61 | -3.66 | -3.76 | |
| | -0.8 - | -3.34 | -3.42 | -3.48 | -3.60 | -3.70 | -0.8 | -3.61 | -3.64 | -3.66 | -3.71 | -3.80 | |
| | 0.0 | -3.39 | -3.48 | -3.56 | -3.67 | -3.75 | 0.0 | -3.65 | -3.67 | -3.71 | -3.76 | -3.84 | |
| | -1.2 - | -3.45 | -3.51 | -3.60 | -3.69 | -3.80 | -1.2 - | -3.68 | -3.71 | -3.74 | -3.80 | -3.87 | |
| | 1.2 | -3.49 | -3.55 | -3.69 | -3.73 | -3.88 | 1.2 | -3.71 | -3.74 | -3.78 | -3.84 | -3.91 | |
| | | 1.7 | 1.5 | 1.3 | 1.1 | 0.9 | | 1.7 | 1.5 | 1.3 | 1.1 | 0.9 | |
| | | 1.7 | 1.5 | 1.5 | 1.1 | 0.5 | | 1.7 | 1.5 | 1.5 | 1.1 | 0.5 | |
| | | Kipp, $\alpha_{th} = 2$ | | | | | Kipp, $\alpha_{\rm th} = 700$ | | | | | | |
| [Fe/H] | 0.4 - | -2.81 | -2.88 | -2.98 | -3.04 | -3.16 | 0.4 - | -2.36 | -2.50 | -2.50 | -2.54 | -2.54 | |
| | | -2.92 | -3.01 | | | | | -2.50 | -2.57 | -2.50 | -2.65 | -2.63 | |
| | 0.0 - | -3.03 | | | | -3.37 | 0.0 - | -2.56 | -2.65 | -2.68 | -2.65 | -2.60 | |
| | | | | | -3.35 | -3.44 | | -2.73 | -2.76 | -2.79 | -2.81 | -2.74 | |
| | -0.4 - | | | -3.35 | -3.44 | -3.51 | -0.4 | -2.79 | -2.80 | -2.90 | -2.83 | -2.85 | |
| | | | -3.35 | -3.43 | -3.50 | -3.58 | | -2.96 | -2.91 | -2.93 | -2.99 | -2.85 | |
| | -0.8 - | -3.35 | -3.41 | -3.47 | -3.61 | -3.70 | -0.8 | -2.88 | -2.95 | -3.03 | -3.02 | -3.00 | |
| | | -3.39 | -3.47 | -3.57 | -3.67 | -3.76 | | -2.93 | -2.97 | -3.05 | -3.06 | -3.11 | |
| | -1.2 - | -3.43 | -3.50 | -3.57 | -3.70 | -3.76 | -1.2 - | -2.98 | | | | -3.14 | |
| | | -3.48 | -3.54 | -3.61 | -3.74 | -3.82 | | | | | | -3.18 | |
| | • | 1.7 | 1.5 | 1.3 | 1.1 | 0.9 | | 1.7 | 1.5 | 1.3 | 1.1 | 0.9 | |
| | Mass | | | | | | | Mass | | | | | |