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| --- | --- | --- | --- | --- |
| **Kappa\sigma=0.5** | **Kappa (Pickands)** | **Kappa using (GM)** | **Sigma with Kappa (Pickands)** | **Kappa (GM) with sigma(IA)** |
| 0.25 | 0.25528 | 0.2501 | 0.500019 | 0.4998 |
| 0.5 | 0.5064 | 0.5005 | 0.499701 | 0.4996 |
| 1 | 1.0087 | 1.0004 | 0.500015 | 0.4993 |
| 1.25 | 1.2599 | 1.20003 | 0.499675 | 0.499975 |
| 2 | 2.0135 | 1.9774 | 0.500089 | 0.5073 |