

DRW analysis

December 17, 2014

1 Chelsea results

Table 1: Chelsea results, x_0 is the true value, $\text{rms} = (\log(x_{fit,75\%}) - \log(x_{fit,25\%}))0.7413$

	Short			Medium			Long		
	err1	err2	err3	err1	err2	err3	err1	err2	err3
$\log(\tau_{fit})_{med} - \log(\tau_0)$	-0.196	-0.205	-0.214	-0.073	-0.074	-0.079	-0.020	-0.019	-0.020
$\log(\tau_{fit})_{rms}$	0.311	0.342	0.407	0.195	0.219	0.267	0.104	0.120	0.134
$\log(\sigma_{fit})_{med} - \log(\sigma_0)$	-0.097	-0.097	-0.093	-0.035	-0.035	-0.037	-0.007	-0.008	-0.008
$\log(\sigma_{fit})_{rms}$	0.157	0.160	0.176	0.100	0.102	0.106	0.051	0.053	0.054
$\log(\hat{\sigma}_{fit})_{med} - \log(\hat{\sigma}_0)$	0.003	0.012	0.023	0.004	0.004	0.007	0.004	0.001	0.003
$\log(\hat{\sigma}_{fit})_{rms}$	0.018	0.064	0.106	0.011	0.041	0.057	0.009	0.027	0.047
$\log(K_{fit})_{med} - \log(K_0)$	-0.244	-0.269	-0.263	-0.091	-0.091	-0.106	-0.022	-0.024	-0.024
$\log(K_{fit})_{rms}$	0.391	0.415	0.488	0.245	0.258	0.312	0.129	0.145	0.156

2 Javelin results

Table 2: Javelin results

	Short						Medium			
	no,			yes,			no,		yes,	
	err1	err2	err3	err1	err2	err3	err1	err2	err1	err2
$\log(\tau_{fit})_{med} - \log(\tau_0)$	0.522	0.792	1.061	-0.314	-0.339	-0.391	0.166	0.227	-0.119	-0.125
$\log(\tau_{fit})_{rms}$	0.612	0.689	0.678	0.221	0.247	0.284	0.391	0.489	0.172	0.188
$\log(\sigma_{fit})_{med} - \log(\sigma_0)$	0.260	0.369	0.481	-0.156	-0.153	-0.153	0.083	0.111	-0.059	-0.057
$\log(\sigma_{fit})_{rms}$	0.307	0.331	0.318	0.111	0.115	0.115	0.194	0.229	0.085	0.086
$\log(\hat{\sigma}_{fit})_{med} - \log(\hat{\sigma}_0)$	-1.281	-1.290	-1.307	-1.278	-1.256	-1.225	-1.279	-1.286	-1.279	-1.273
$\log(\hat{\sigma}_{fit})_{rms}$	0.017	0.065	0.112	0.016	0.061	0.100	0.010	0.041	0.010	0.040
$\log(K_{fit})_{med} - \log(K_0)$	0.013	0.332	0.666	-1.032	-1.060	-1.108	-0.433	-0.350	-0.788	-0.794
$\log(K_{fit})_{rms}$	0.764	0.853	0.832	0.274	0.286	0.339	0.491	0.608	0.213	0.222