

lambda.txt

Column	Description
1	Value of $\lambda$
2	Value of the functional $(1 - \lambda)A[g]$
3	Value of the functional $\lambda B[g]$
4	Value of the functional $W[g]$

systematic.txt

Column	Description
1	Central energy $E_\star$
2	Energy $E$
3	Value of exact smearing function $\Delta_\sigma(E_\star, E)$
4	Value of reconstructed smearing function $\bar{\Delta}_\sigma(E_\star, E)$

correlator.txt

Column	Description
1	Temporal coordinate $t$
2	Mean value of the correlator $C(t)$
3	Standard deviation of the correlator

results.txt

Column	Description
1	Energy $E_\star$
2 <sup>1</sup>	Exact result for the smeared spectral density $\hat{\rho}_L(\sigma, E_\star)$
3	Reconstruction of the smeared spectral density $\hat{\rho}_L(\sigma, E_\star)$
4	$1\sigma$ estimate of the statistical error $\Delta^{stat}$
5	$1\sigma$ estimate of the systematic error $\Delta^{syst}$
6	The two errors combined in quadrature
7	The value of the functional $W(\lambda, E_\star)$

<sup>1</sup>This column does not exist for the `realcorr` program, hence all the remaining columns are shifted by one.