|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | pure breadth | depth | optimal | linear | power |
| sqrt |  |  |  |  |  |
| pure breadth |  |  |  |  |  |
| depth |  |  |  |  |  |
| optimal |  |  |  |  |  |
| linear |  |  |  |  |  |

***Table S9***. Summary of the pair-wise comparisons (Wilcoxon Matched Pairs Signed-Ranks test) of the individual AIC between all six models using Gaussian distributed noise. P-values are adjusted with Bonferroni corrections and significative differences (*p* <.05) are highlighted in bold. Models are ordered from worst (square root) to best (power).