**Fitting**

To have this assignment evaluated for the in-class exam, please upload on WeBeep a ZIP file including:

* the source code used to solve this assignment
* this file, with the table below properly filled

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| Name (Family + given) | | Mattia Siriani |
| Student ID (codice persona) | | 10571322 |
| QR-code ID (8 digits of the QR that was given you) | | 76344801 |
| Traces.csv, column A | 1st Moment of the trace | 4.9630 sec |
| 2nd Moment of the trace | 48.6574 sec2 |
| 3rd Moment of the trace | 719.0993 sec3 |
| Uniform Left bound *a* [Method of moments] | -3.5268 |
| Uniform Right bound *b* [Method of moments] | 13.4529 |
| Exponential rate  [Method of moments] | 0.2015 |
| 1 HyperExponential [Method of moments] | Cv < 1 |
| 2 HyperExponential [Method of moments] | Cv < 1 |
| p1 HyperExponential [Method of moments] | Cv < 1 |
|  HypoExponential [Method of moments] | 0.2040 |
| 2 HypoExponential [Method of moments] | 16.4071 |
| Exponential rate  [Maximum likelihood] | 0.2015 |
| 1 HyperExponential [Maximum likelihood] | Cv < 1 |
| 2 HyperExponential [Maximum likelihood] | Cv < 1 |
| p1 HyperExponential [Maximum likelihood] | Cv < 1 |
|  HypoExponential [Maximum likelihood] | 1230.74 |
| 2 HypoExponential [Maximum likelihood] | 0.2015 |
| Figure for the [Method of moments] | |
| Figure for the[Maximum likelihood] | |

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| Traces.csv, column B | 1st Moment of the trace | 4.9112 sec |
| 2nd Moment of the trace | 66.8283 sec2 |
| 3rd Moment of the trace | 1452.39 sec3 |
| Uniform Left bound *a* [Method of moments] | -6.4081 |
| Uniform Right bound *b* [Method of moments] | 16.2305 |
| Exponential rate  [Method of moments] | 0.2036 |
| 1 HyperExponential [Method of moments] | 0.1365 |
| 2 HyperExponential [Method of moments] | 0.9399 |
| p1 HyperExponential [Method of moments] | 0.6143 |
|  HypoExponential [Method of moments] | Cv > 1 |
| 2 HypoExponential [Method of moments] | Cv > 1 |
| Exponential rate  [Maximum likelihood] | 0.2036 |
| 1 HyperExponential [Maximum likelihood] | 0.1179 |
| 2 HyperExponential [Maximum likelihood] | 0.4971 |
| p1 HyperExponential [Maximum likelihood] | 0.4479 |
|  HypoExponential [Maximum likelihood] | Cv > 1 |
| 2 HypoExponential [Maximum likelihood] | Cv > 1 |
| Figure for the [Method of moments] | |
| Figure for the[Maximum likelihood] | |

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| Traces.csv, column C | 1st Moment of the trace | 5.0681 sec |
| 2nd Moment of the trace | 39.1922 sec2 |
| 3rd Moment of the trace | 408.2968 sec3 |
| Uniform Left bound *a* [Method of moments] | -1.2974 |
| Uniform Right bound *b* [Method of moments] | 11.4336 |
| Exponential rate  [Method of moments] | 0.1973 |
| 1 HyperExponential [Method of moments] | Cv < 1 |
| 2 HyperExponential [Method of moments] | Cv < 1 |
| p1 HyperExponential [Method of moments] | Cv < 1 |
|  HypoExponential [Method of moments] | 0.2326 |
| 2 HypoExponential [Method of moments] | 1.2996 |
| Exponential rate  [Maximum likelihood] | 0.1973 |
| 1 HyperExponential [Maximum likelihood] | Cv < 1 |
| 2 HyperExponential [Maximum likelihood] | Cv < 1 |
| p1 HyperExponential [Maximum likelihood] | Cv < 1 |
|  HypoExponential [Maximum likelihood] | 0.5162 |
| 2 HypoExponential [Maximum likelihood] | 0.3194 |
| Figure for the [Method of moments] | |
| Figure for the[Maximum likelihood] | |