|            | A process |       | B process |       | C process |       | D process |       | Running |
|------------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|---------|
| Clock tick | p_uspri   | p_cpu | p_uspri   | p_cpu | p_uspri   | p_cpu | p_uspri   | p_cpu |         |
| Starting   |           |       |           |       |           |       |           |       | А       |
| point      | 60        | 0     | 60        | 0     | 60        | 0     | 60        | 0     | Α       |
| 2          | 60        | 1     | 60        | 0     | 60        | 0     | 60        | 0     |         |
| •••        |           |       |           |       |           |       |           |       |         |
| 99         | 60        | 99    | 60        | 0     | 60        | 0     | 60        | 0     | •••     |
| 100        | 73        | 50    | 60        | 0     | 60        | 0     | 60        | 0     | Α       |
| 101        | 73        | 50    | 60        | 1     | 60        | 0     | 60        | 0     | В       |
|            |           |       | •••       |       | •••       | •••   | •••       | •••   | •••     |
| 199        | 73        | 50    | 60        | 99    | 60        | 0     | 60        | 0     | •••     |
| 200        | 66        | 25    | 73        | 50    | 60        | 0     | 60        | 0     | В       |
| 201        | 66        | 25    | 73        | 50    | 60        | 1     | 60        | 0     | С       |
|            |           |       | •••       |       | •••       |       | •••       |       |         |
| 299        | 66        | 25    | 73        | 50    | 60        | 100   | 60        | 0     |         |
| 300        | 63        | 13    | 66        | 25    | 73        | 50    | 60        | 0     | С       |
| 301        | 63        | 13    | 66        | 25    | 73        | 50    | 60        | 1     | D       |