

Number of events in a birth–death process

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- *From:* ali_tofigh@xxxxxxxxxxxx
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For the simple homogenous birth–death process (with constant birth rate λ and constant death rate μ), the distribution of the number of individuals at time t is well known. Is there a corresponding result for the distribution of the number of events that have occurred during time t ?

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- *Follow–Ups:*
 - ◆ ***Re: Number of events in a birth–death process***
 - ◇ *From:* Robert Israel
 - ◆ ***Re: Number of events in a birth–death process***
 - ◇ *From:* Jules
- Prev by Date: ***Re: Finding the Minimum Point – A Word Problem***
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