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Subject: Re: combinations of pid algorithms

Posted by [Stefano Spataro](#) on Wed, 16 May 2012 13:36:38 GMT

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Dmitry Khanefit wrote on Wed, 16 May 2012 15:31

the first case gives me less events compare to the second one. It seems very strange for me. I would expect that by adding new algorithms I should be getting less rather than more events.

Why? If you multiply your initial pdf with another pdf, you will obtain a different probability distribution. I cannot see a direct correlation of drop in efficiency with increasing number of algorithms.

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