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**many OR models  
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." - Page 4 de  
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Carlo builds a  
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***Carlo (RQMC).  
One key to  
efficient  
simulation  
using RQMC is  
to structure  
problems to  
reveal a small  
set of  
important  
variables,  
their number  
being the***

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*effective  
dimension,  
while the other  
variables  
collectively  
are relatively  
insignificant.  
Another is  
smoothing. The  
book provides  
many  
illustrations  
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*involving*  
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*beats grids by*  
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*effective*  
*dimension, RQMC*  
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*magnitude more  
efficient than  
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- RQMC is an or  
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magnitude more  
efficient than  
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**QMC. Unlike the latter, RQMC permits error estimation via the central limit theorem. For random-dimensional problems, such as occur with discrete-event simulation, RQMC gets**

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***judiciously  
combined with  
standard Monte  
Carlo to keep  
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requirements  
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monograph has  
been designed  
to appeal to a  
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*stochastic),  
and particle  
transport, as  
well as to  
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recognizes that  
the heart of  
practical  
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