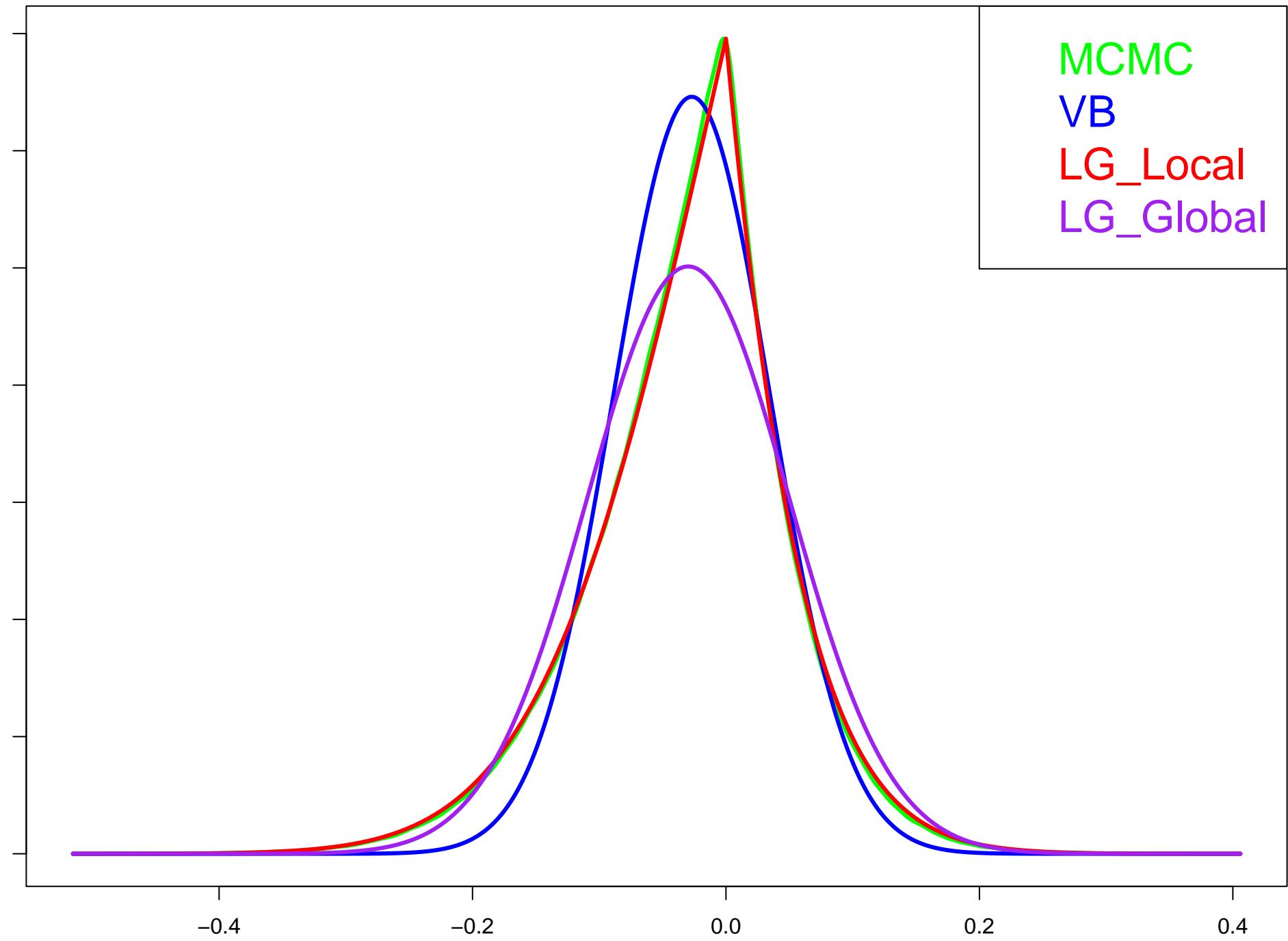
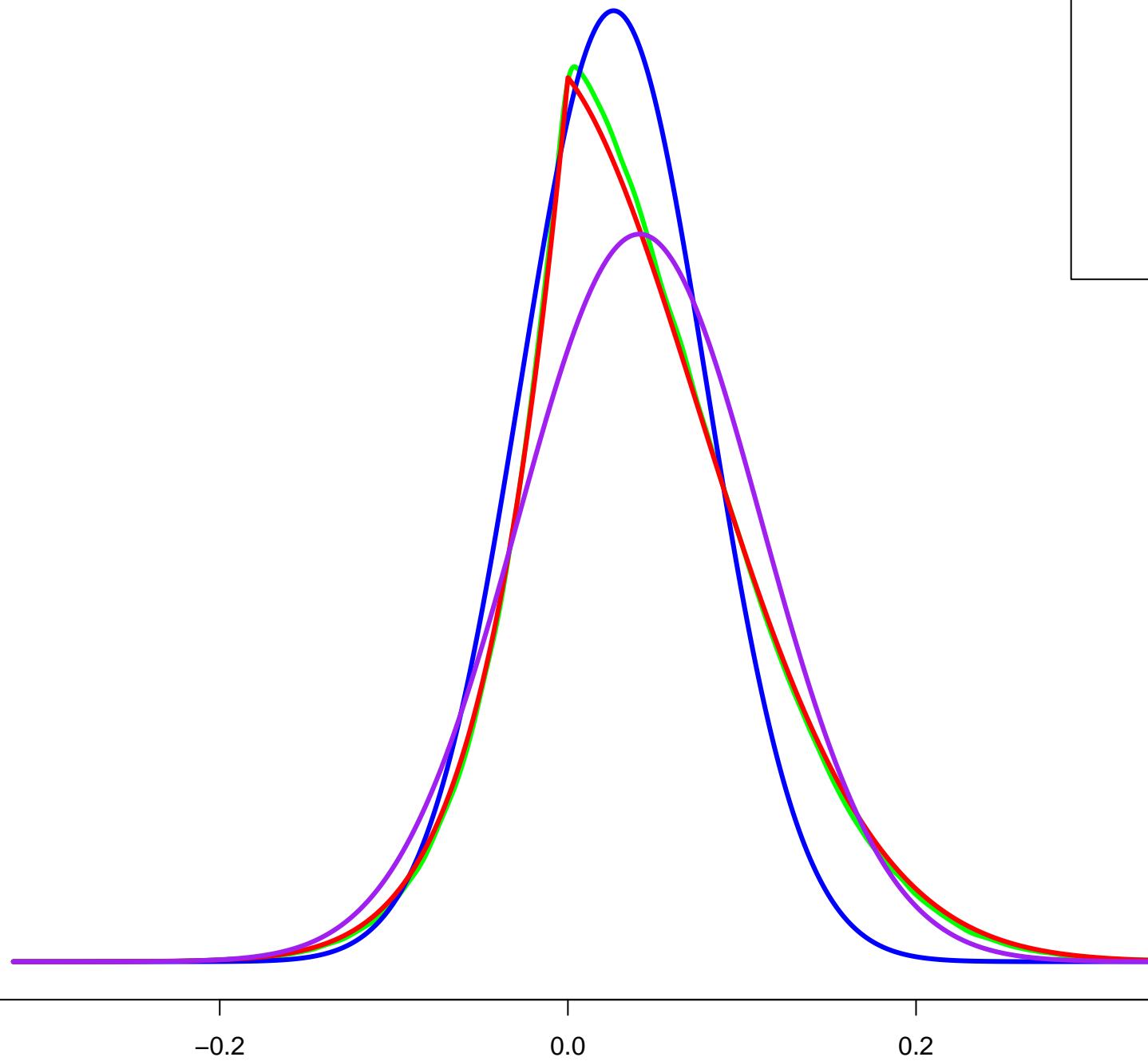


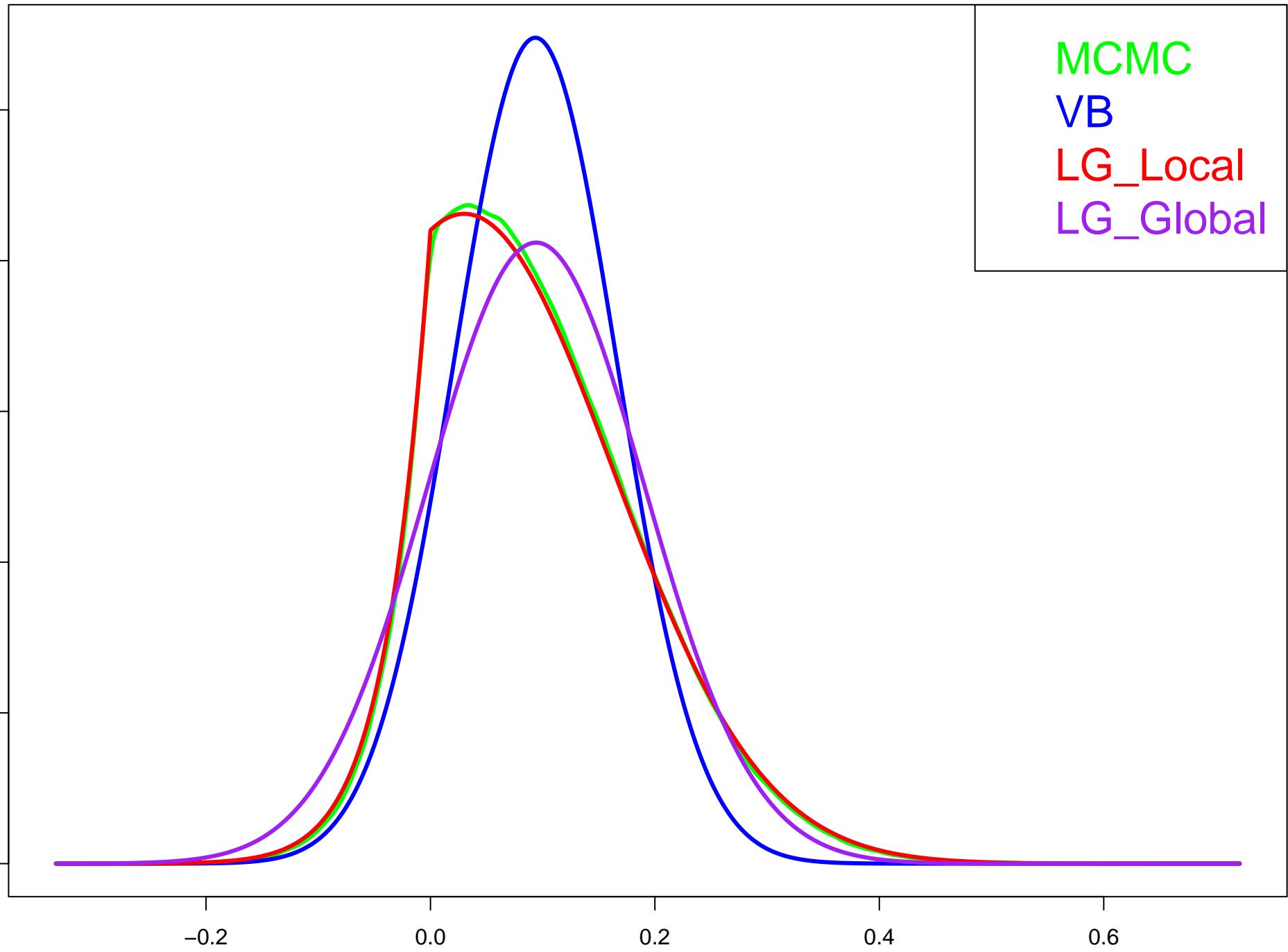
MCMC
VB
LG_Local
LG_Global

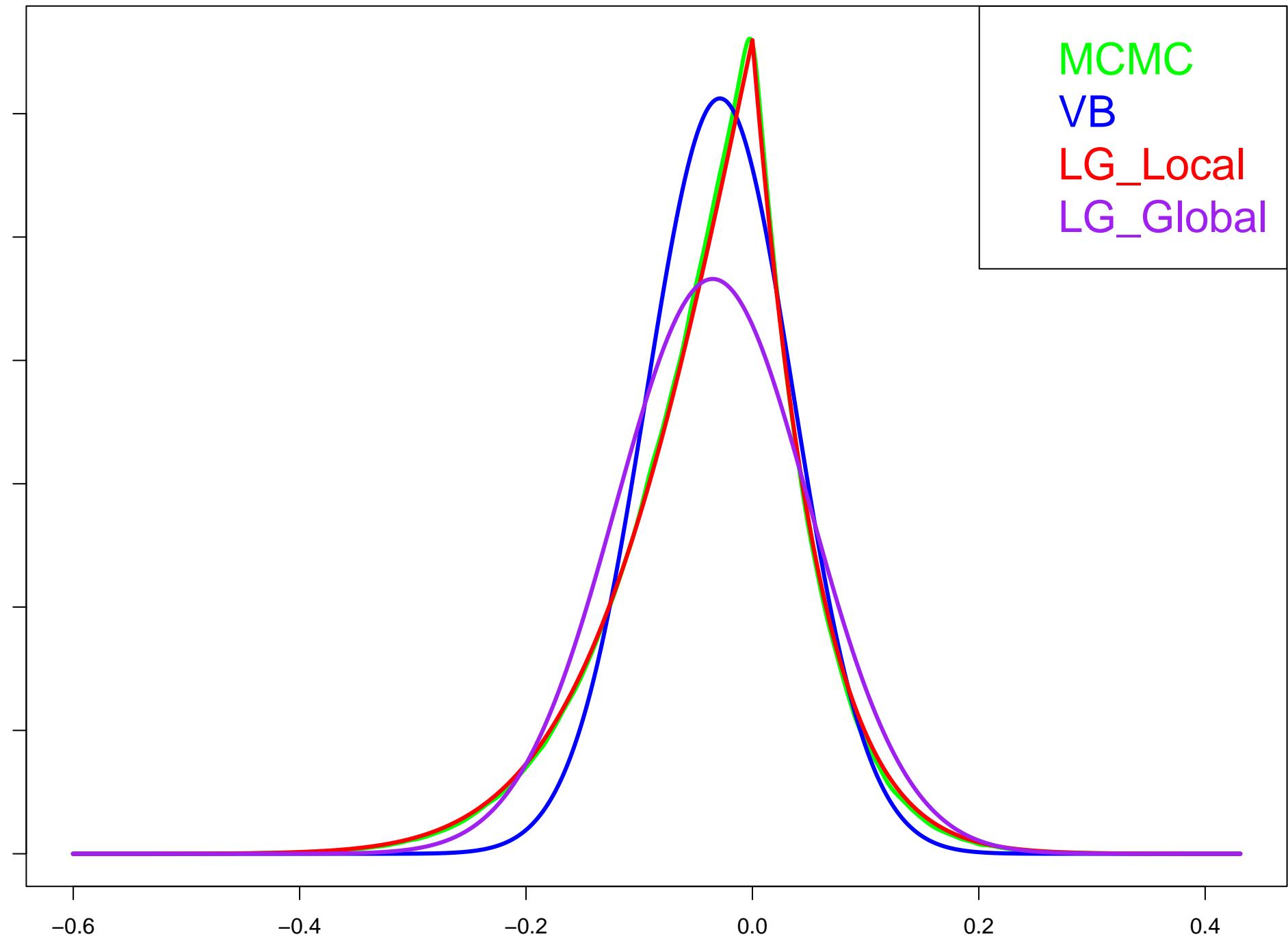


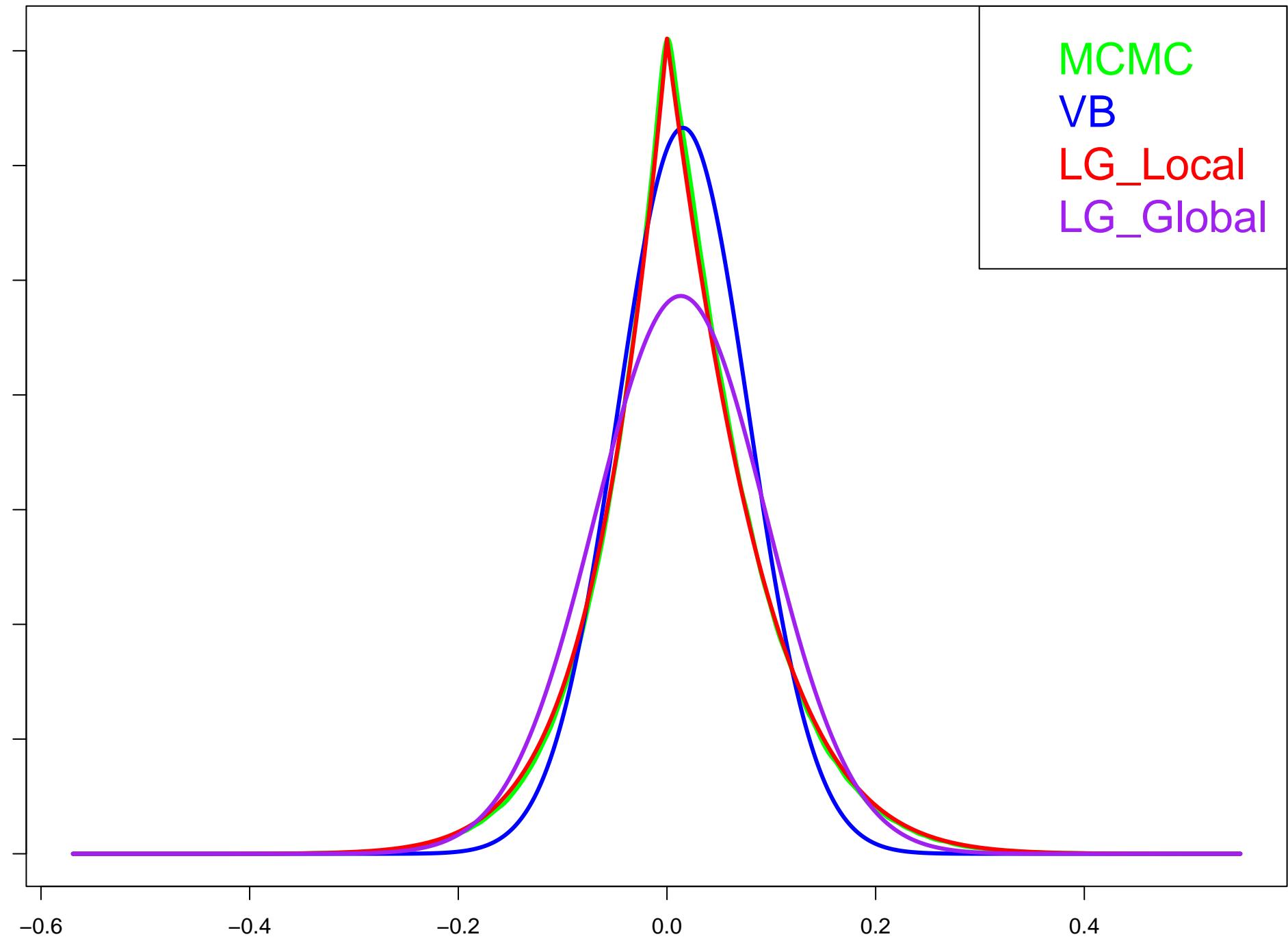
MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global

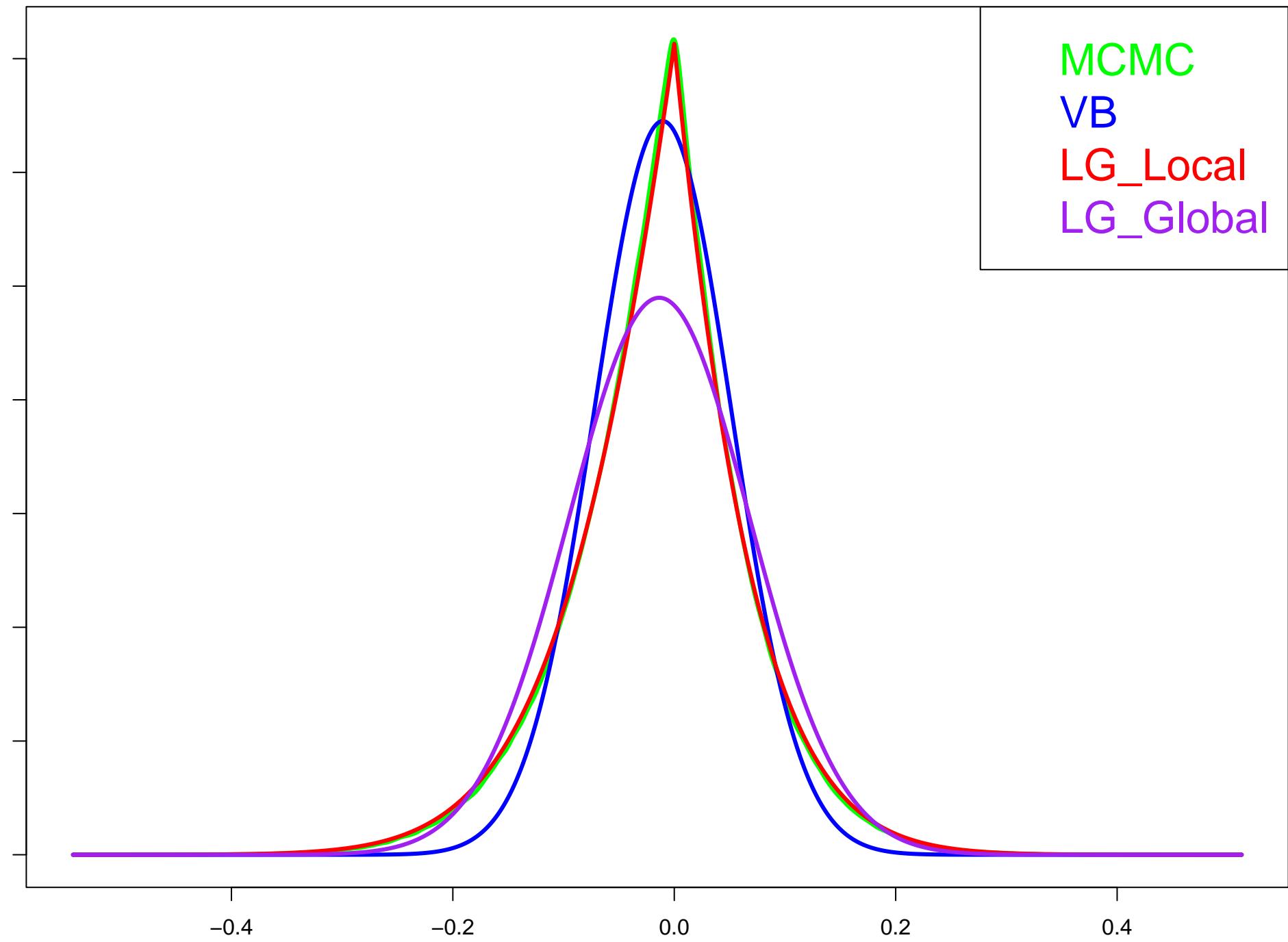


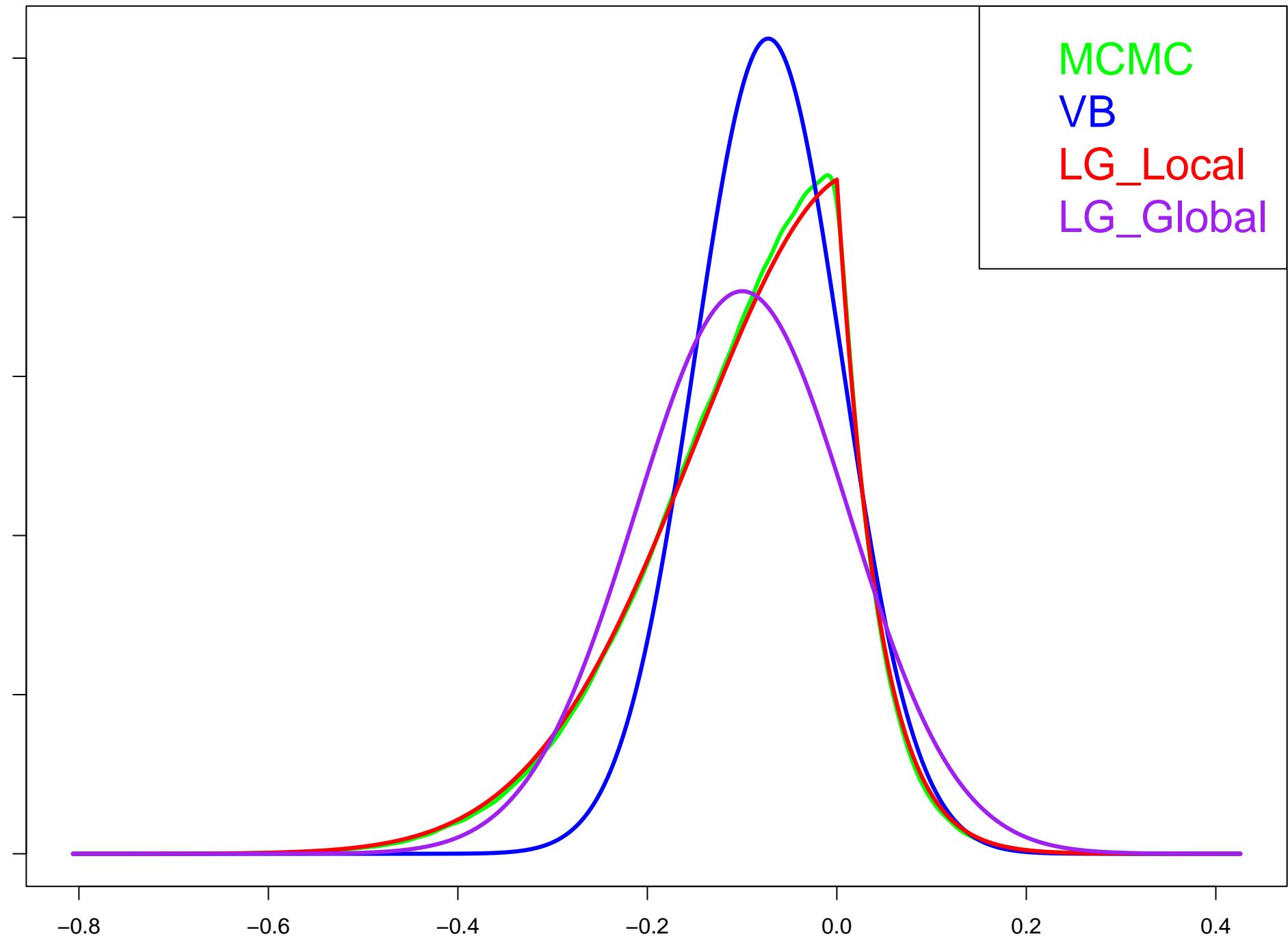




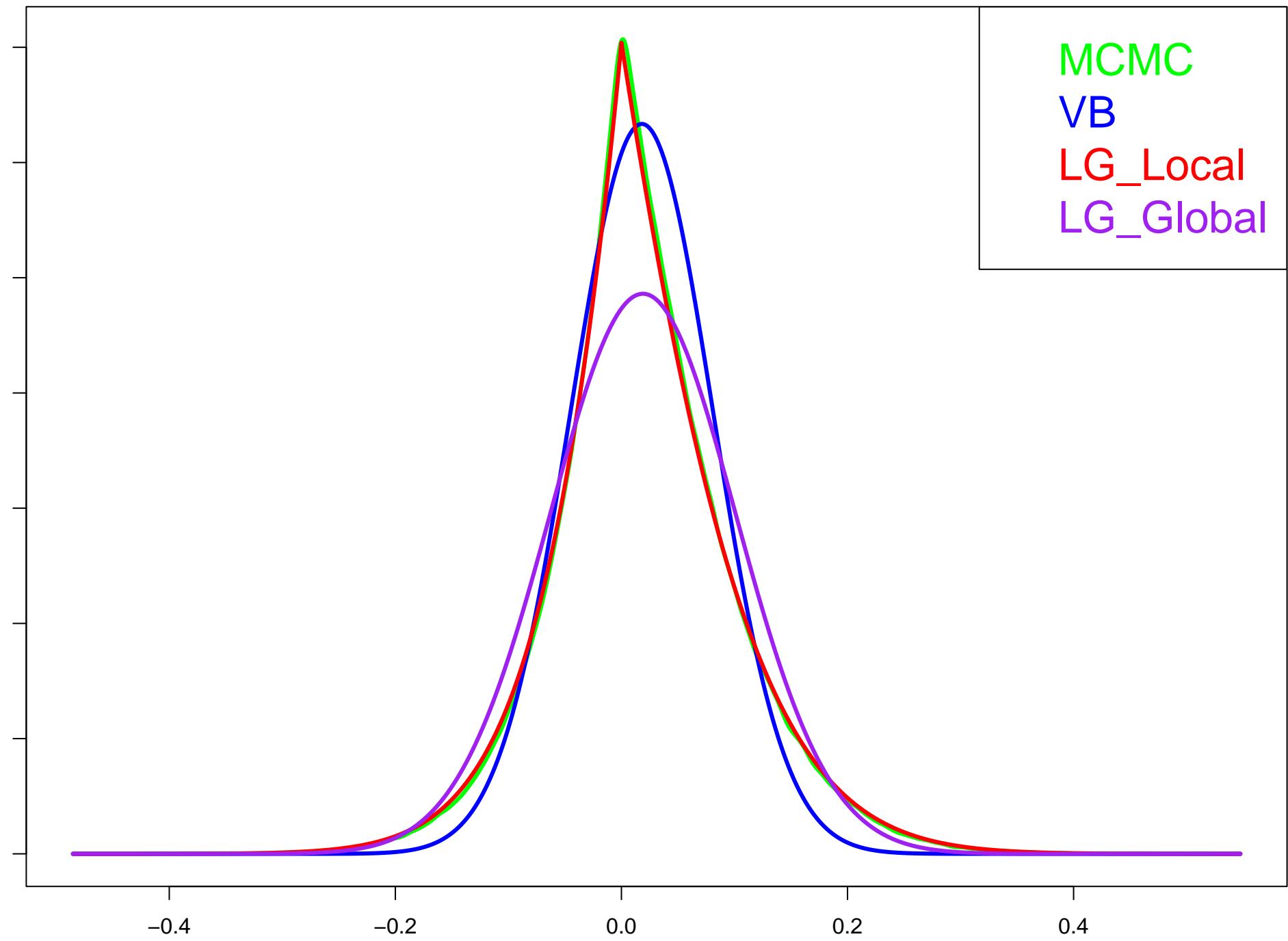
MCMC
VB
LG_Local
LG_Global

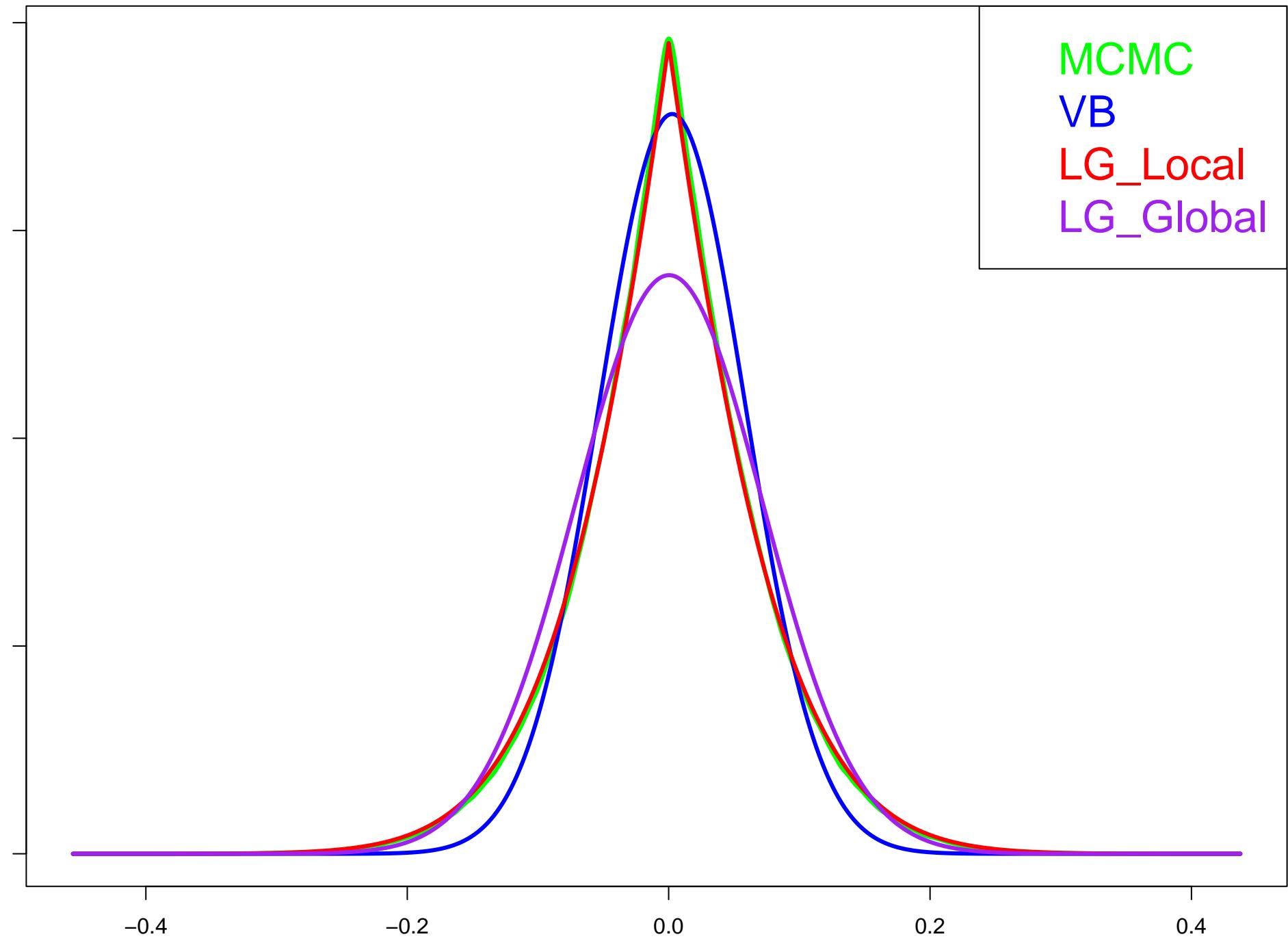
MCMC
VB
LG_Local
LG_Global



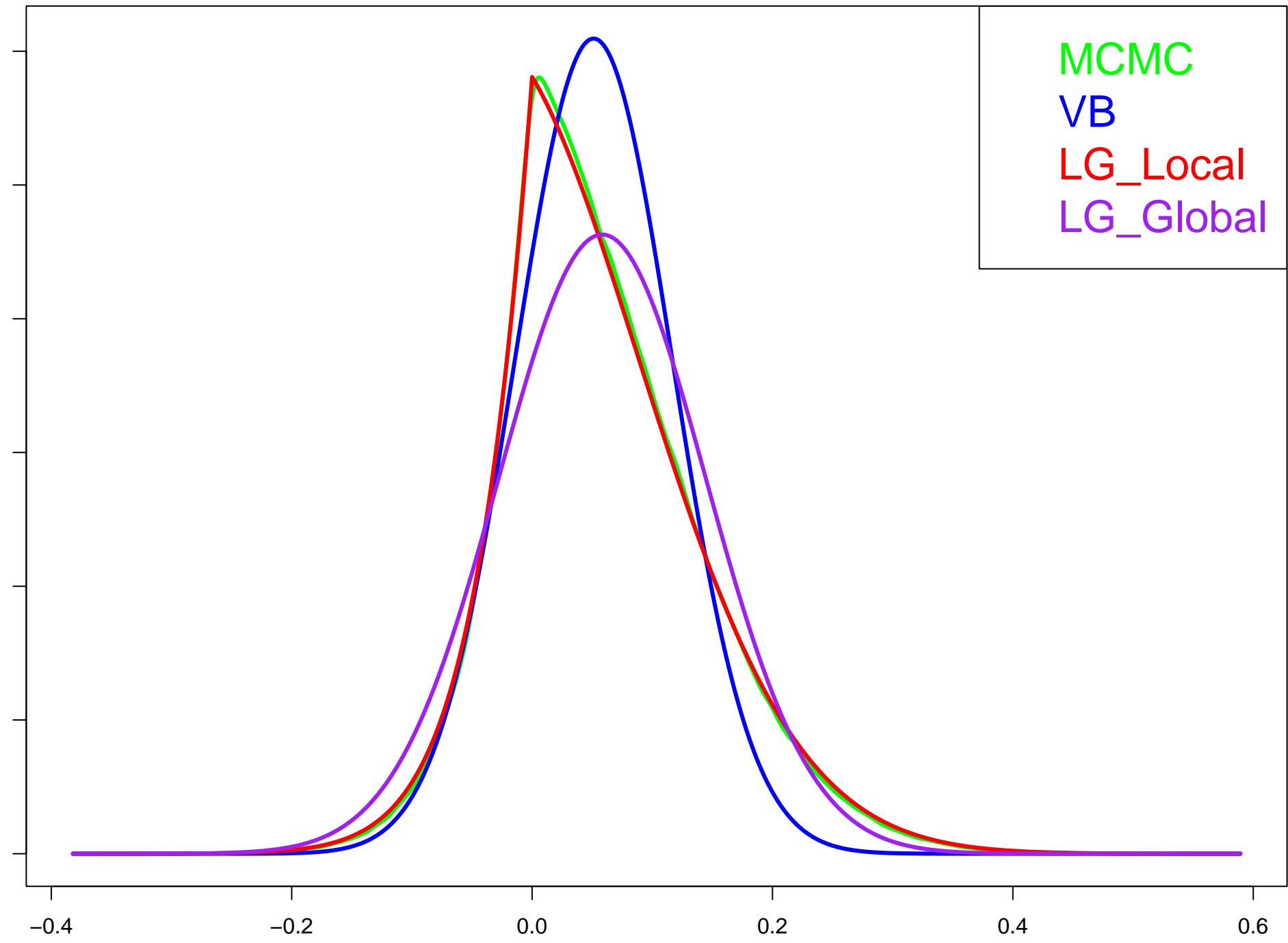


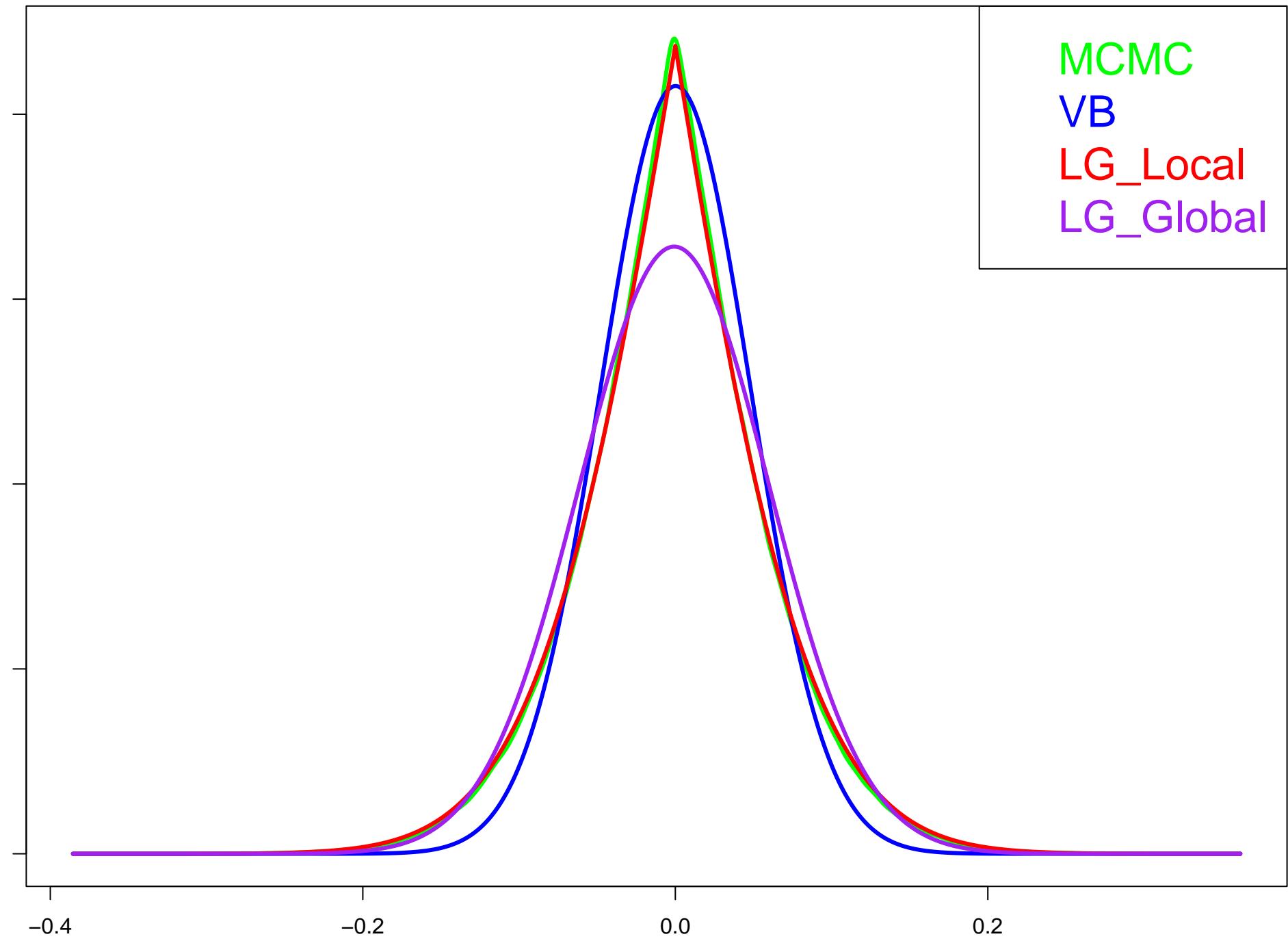
MCMC
VB
LG_Local
LG_Global

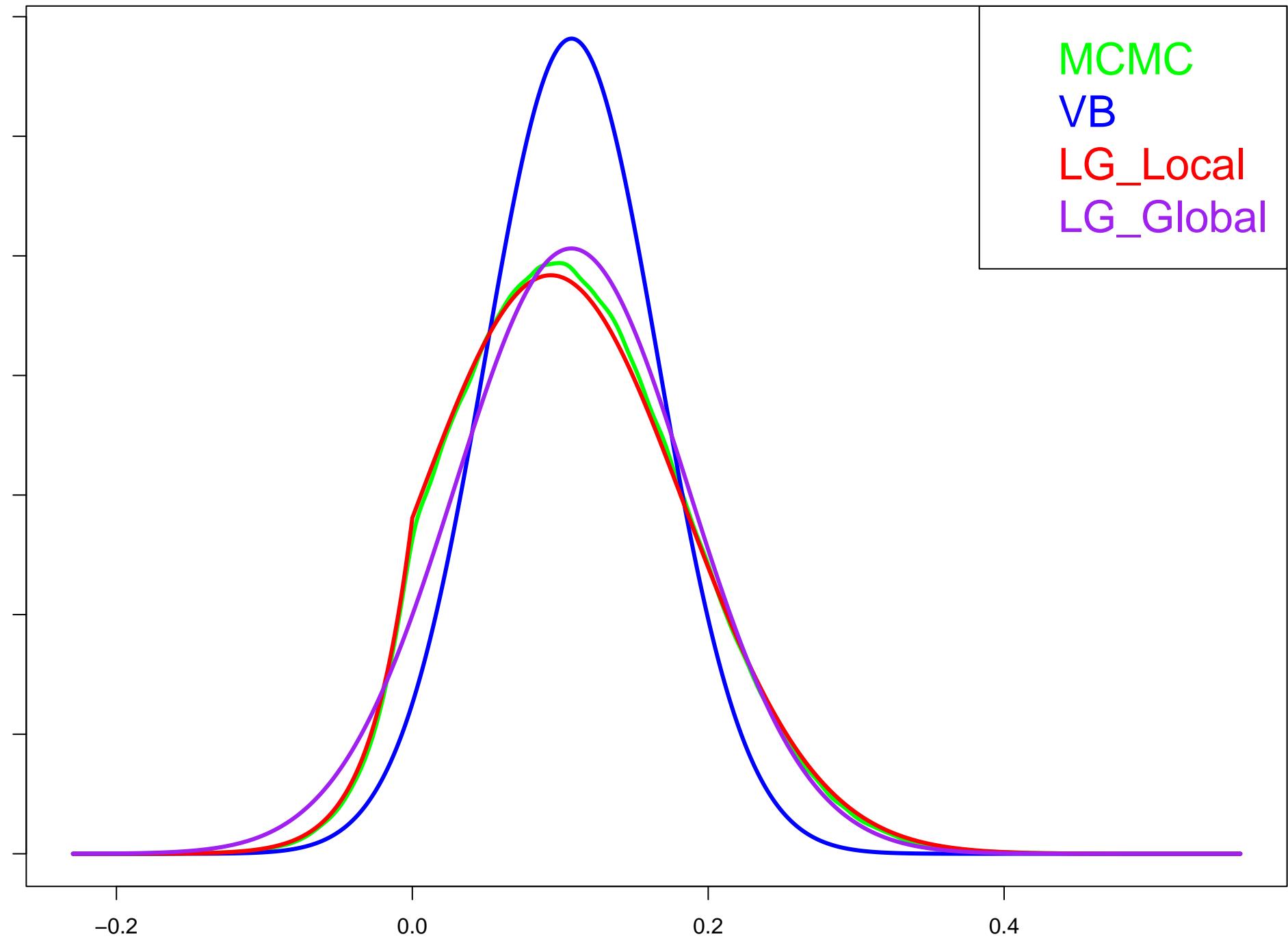


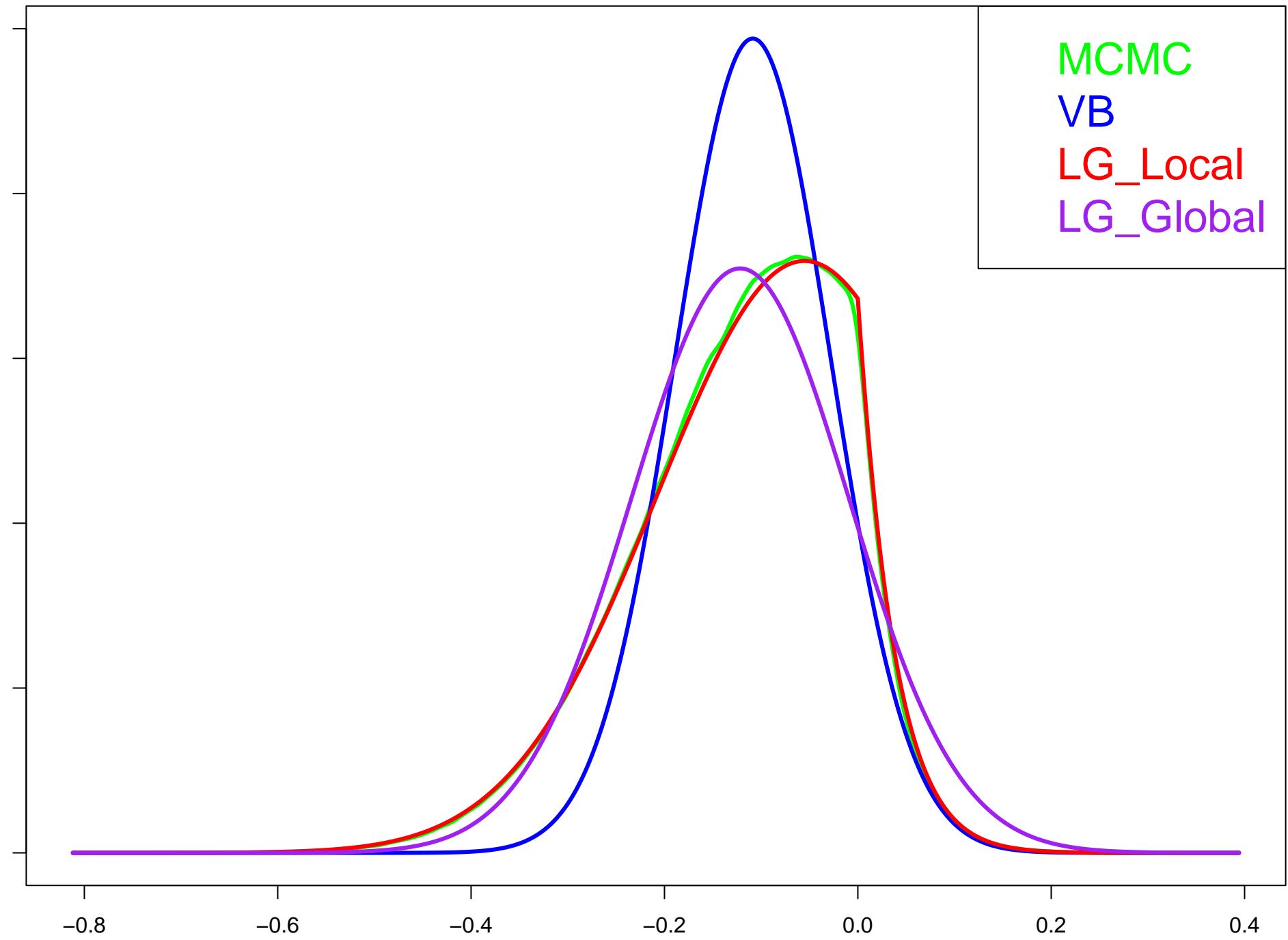


MCMC
VB
LG_Local
LG_Global

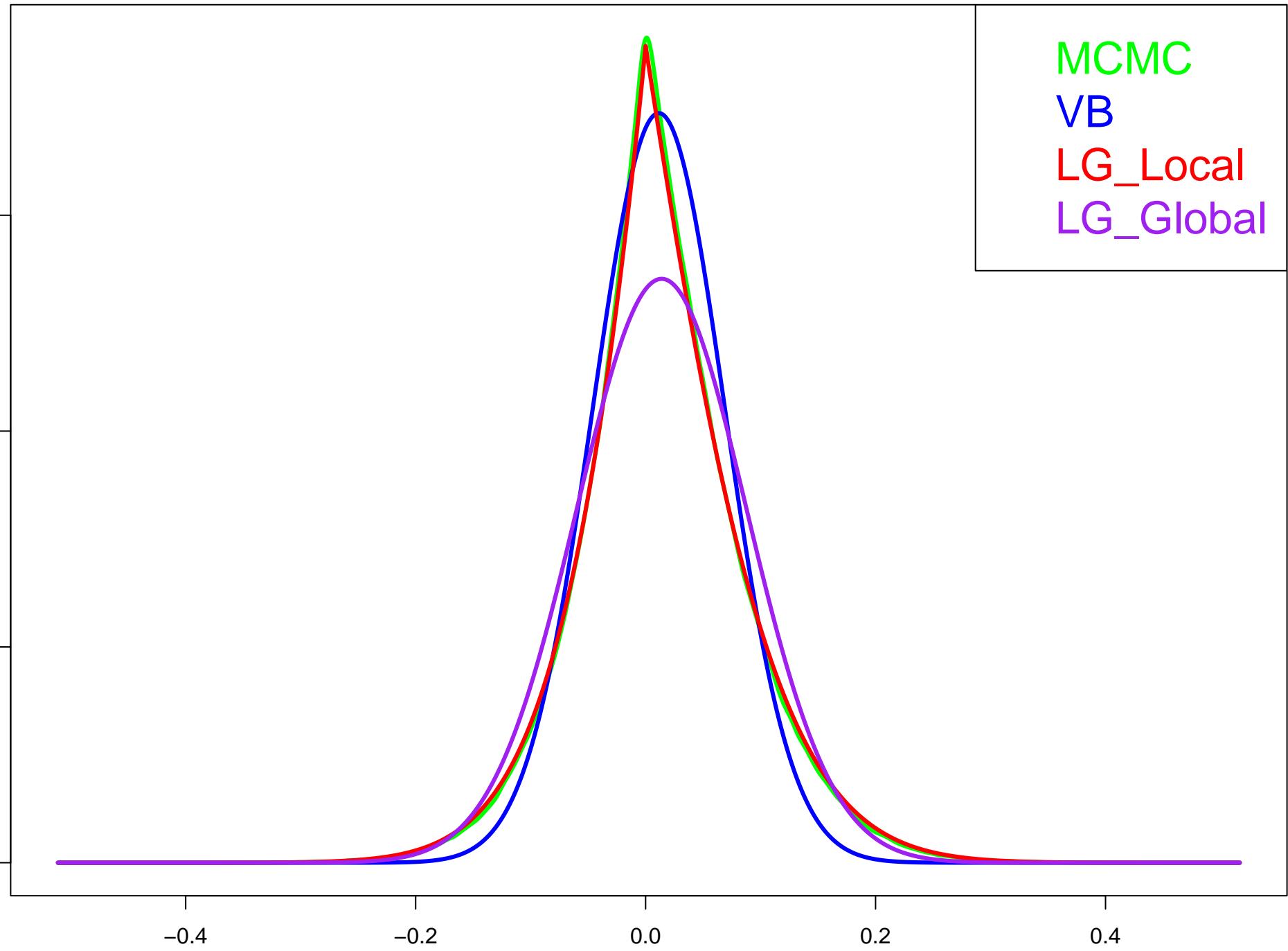




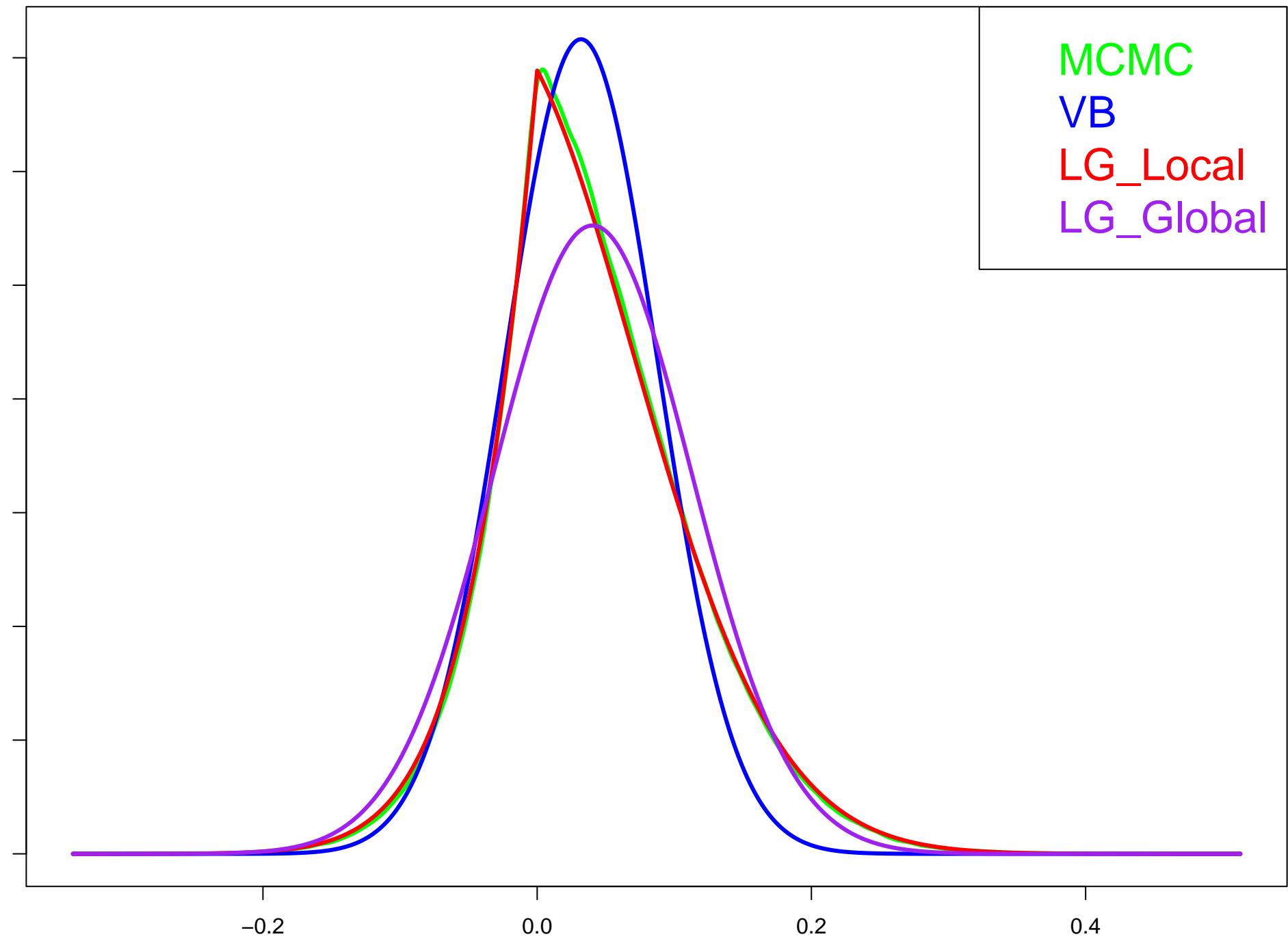




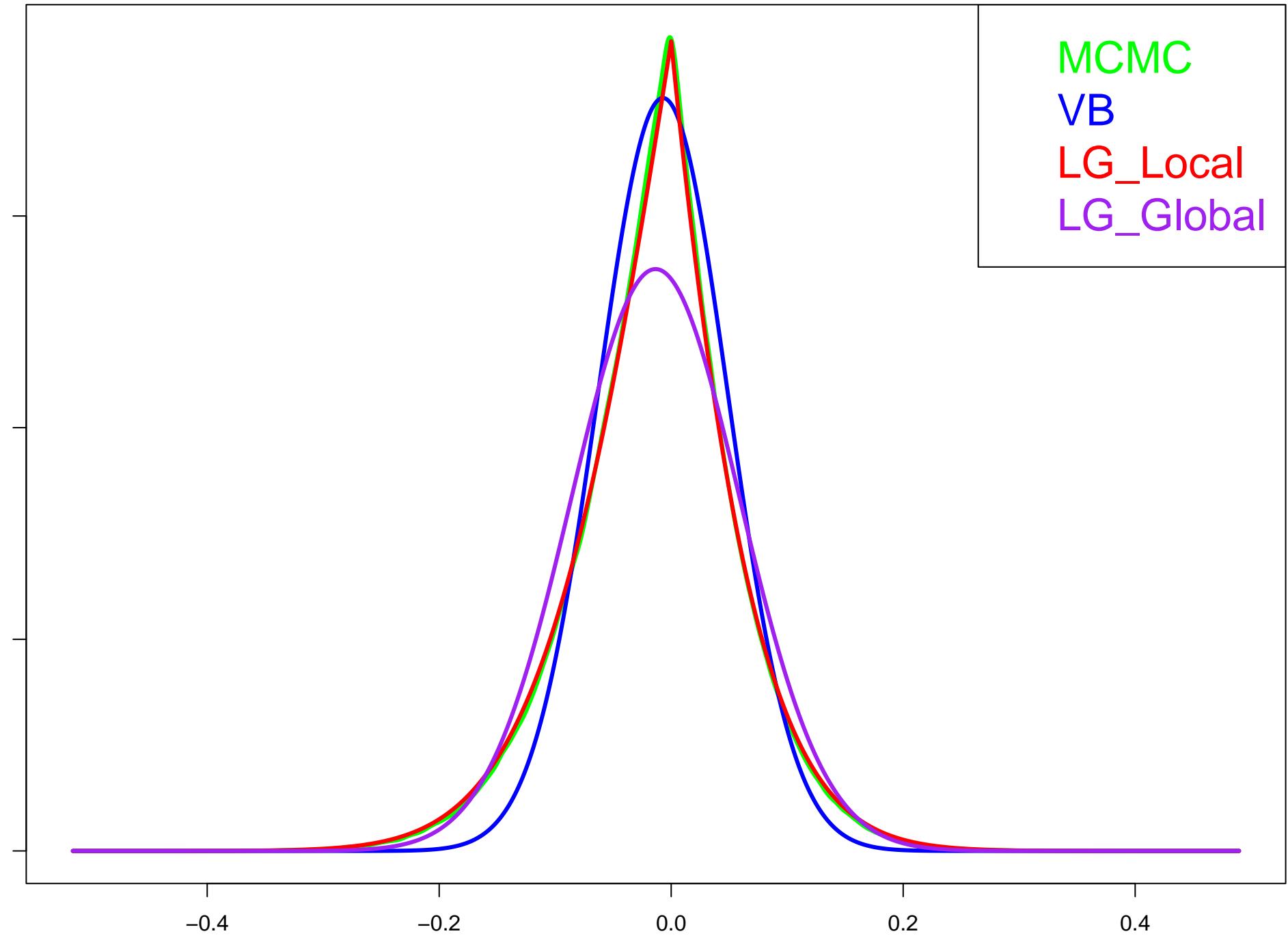
MCMC
VB
LG_Local
LG_Global

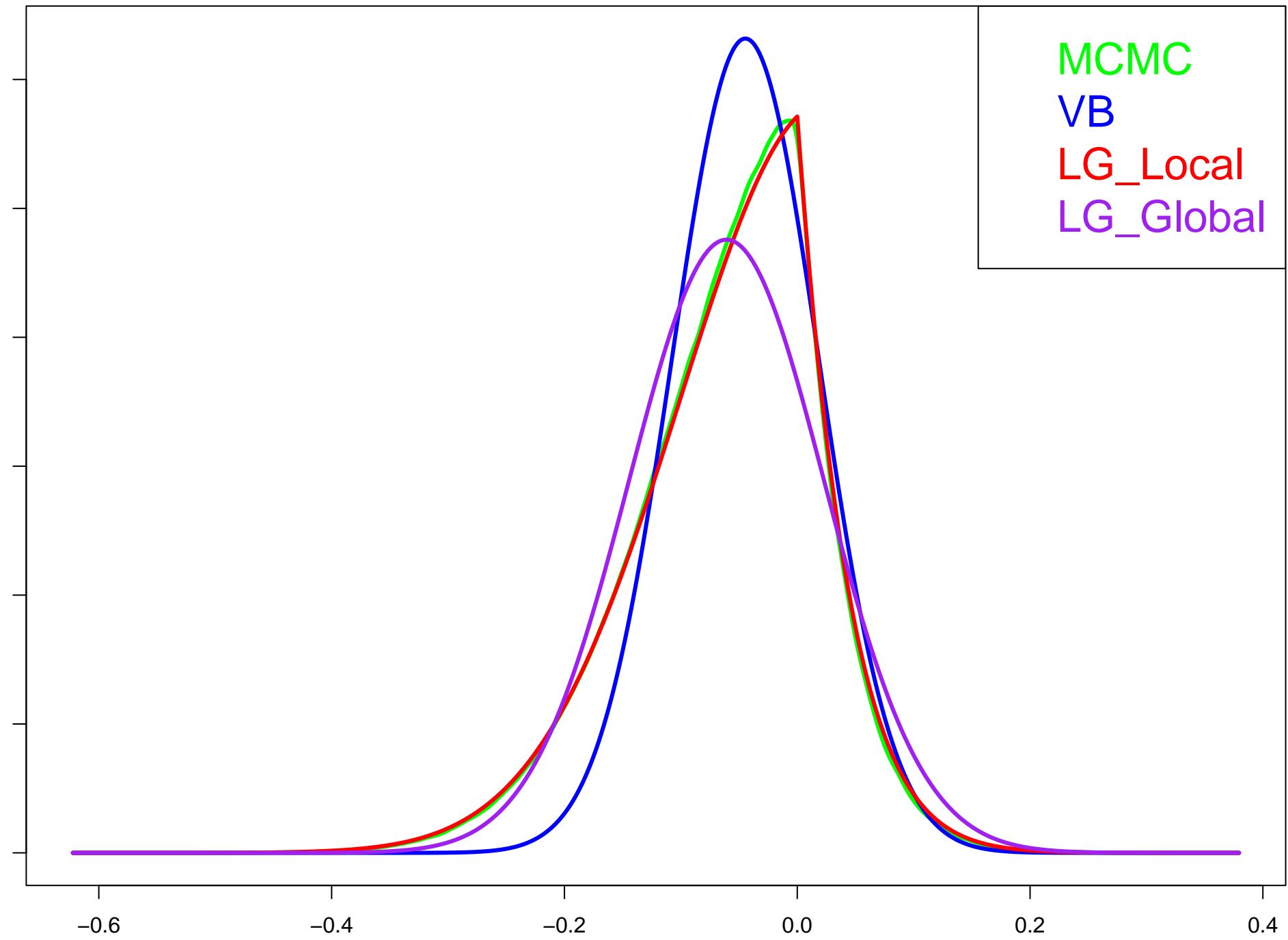


MCMC
VB
LG_Local
LG_Global

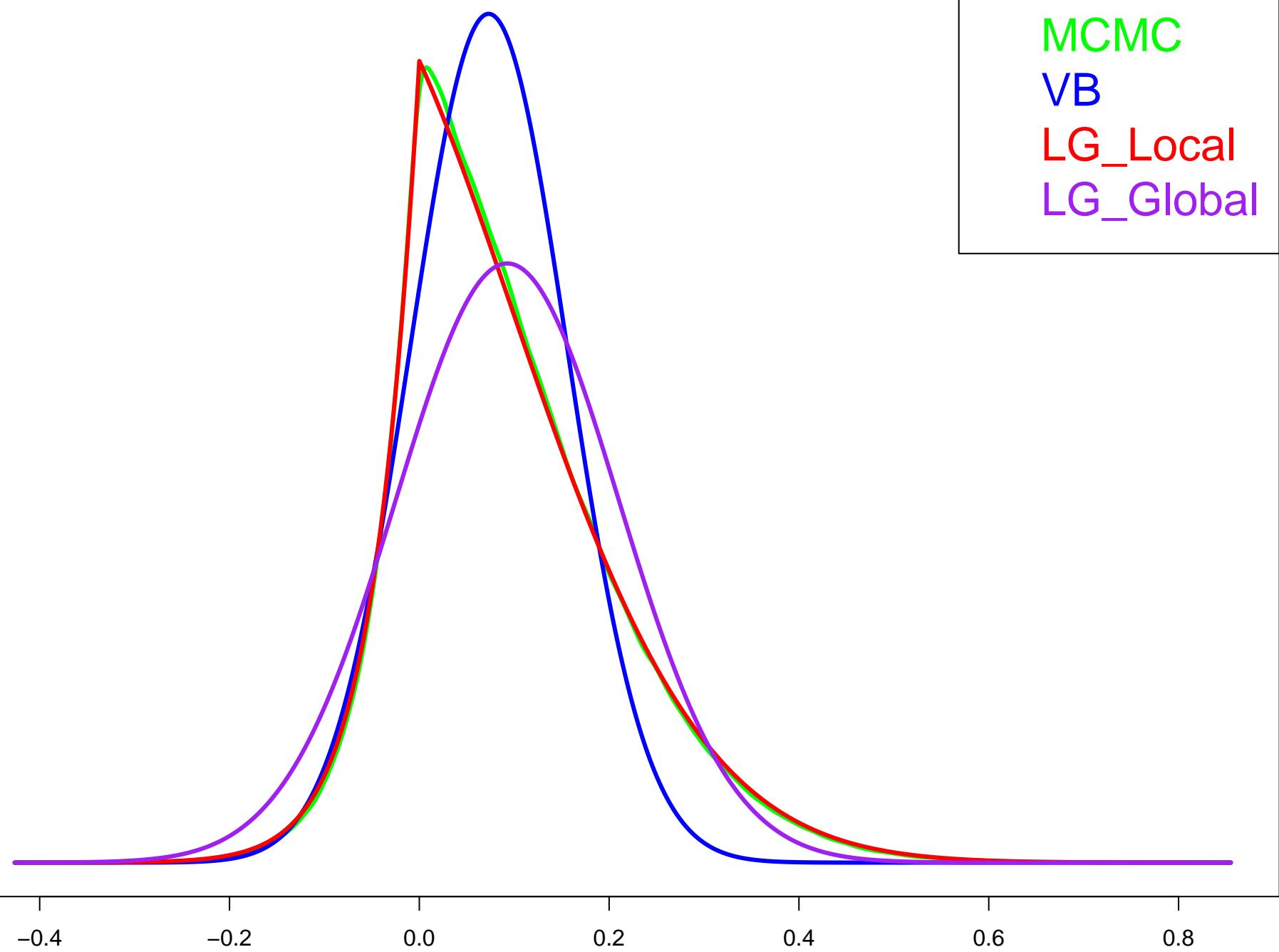


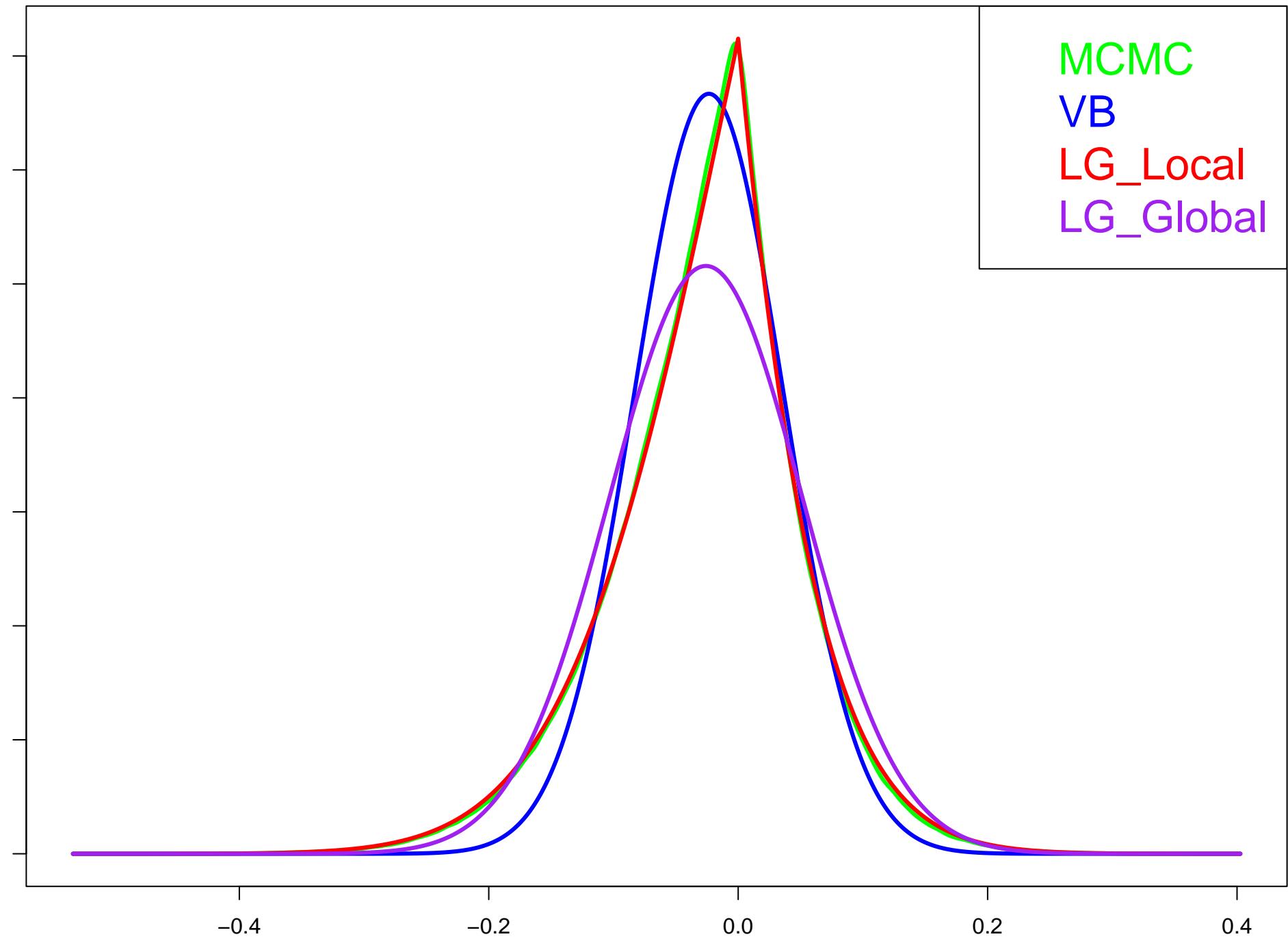
MCMC
VB
LG_Local
LG_Global



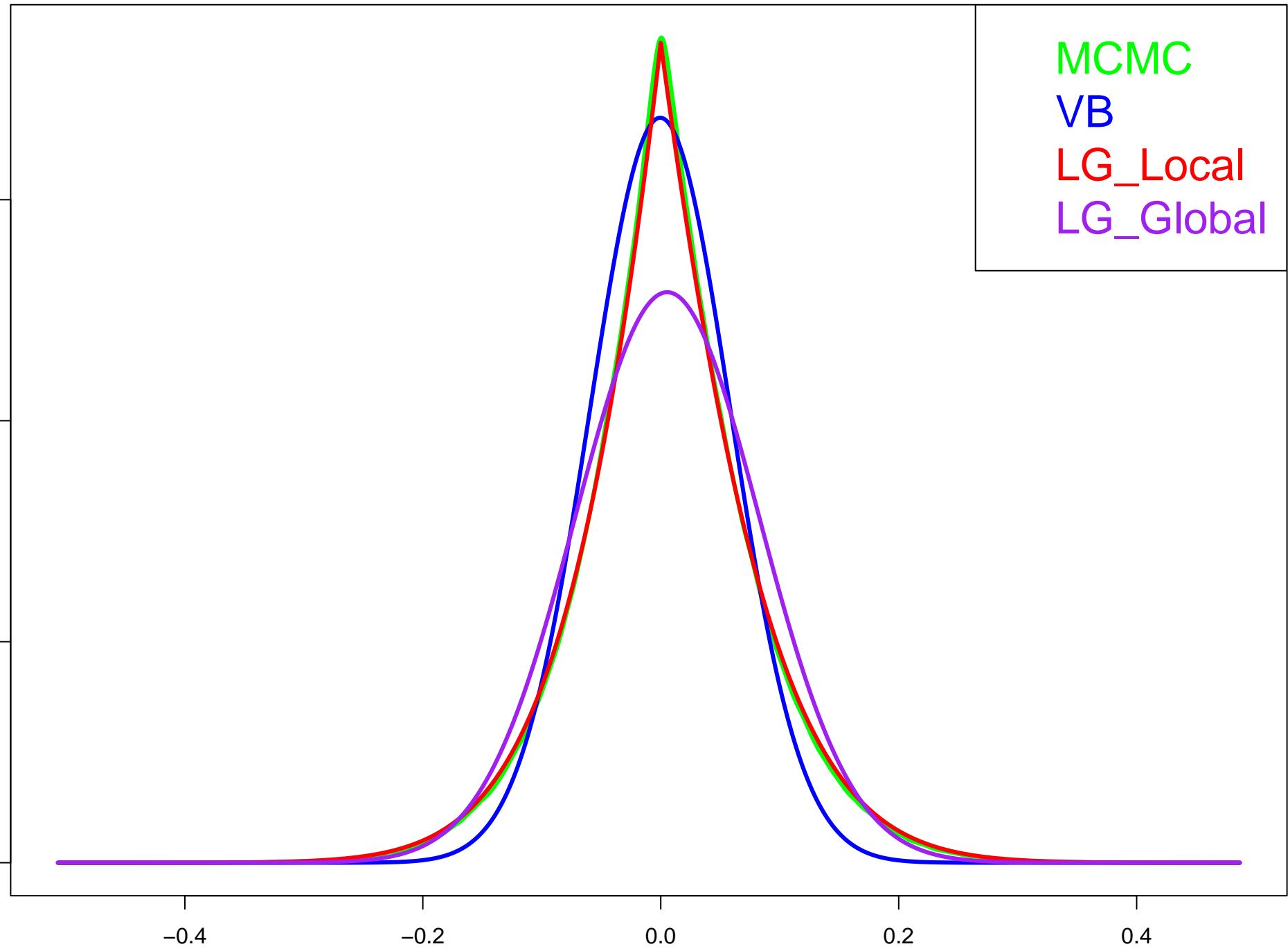


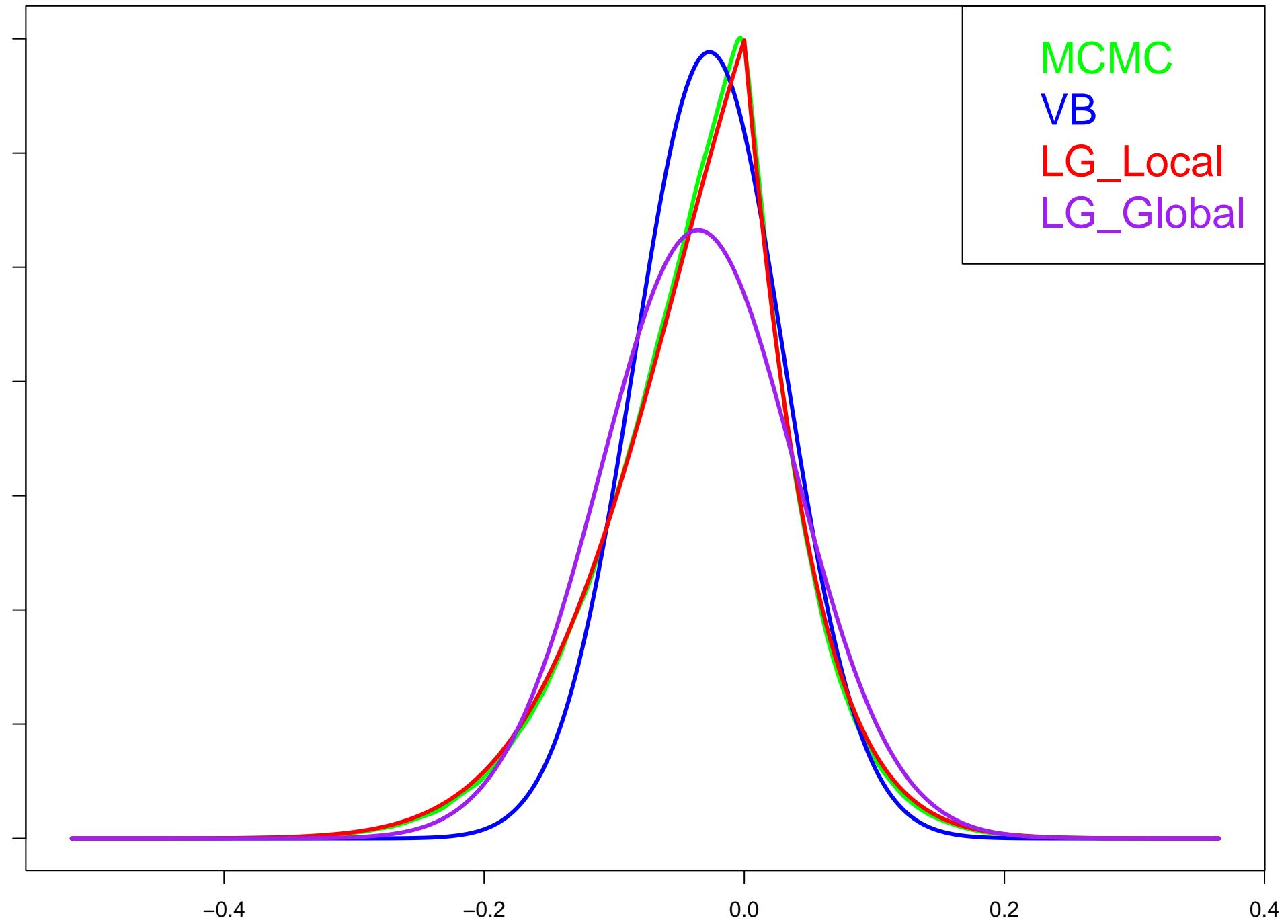
MCMC
VB
LG_Local
LG_Global



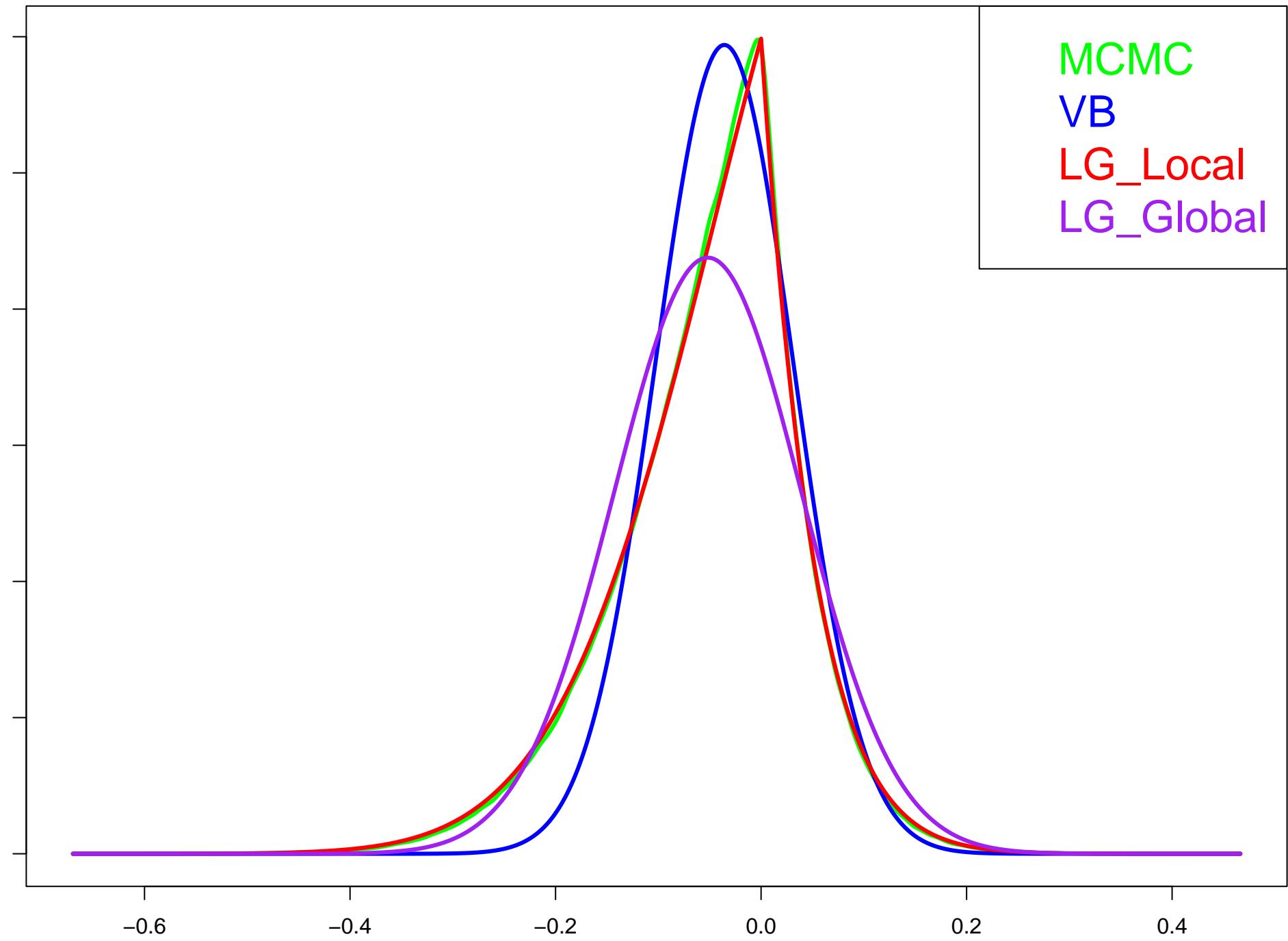


MCMC
VB
LG_Local
LG_Global

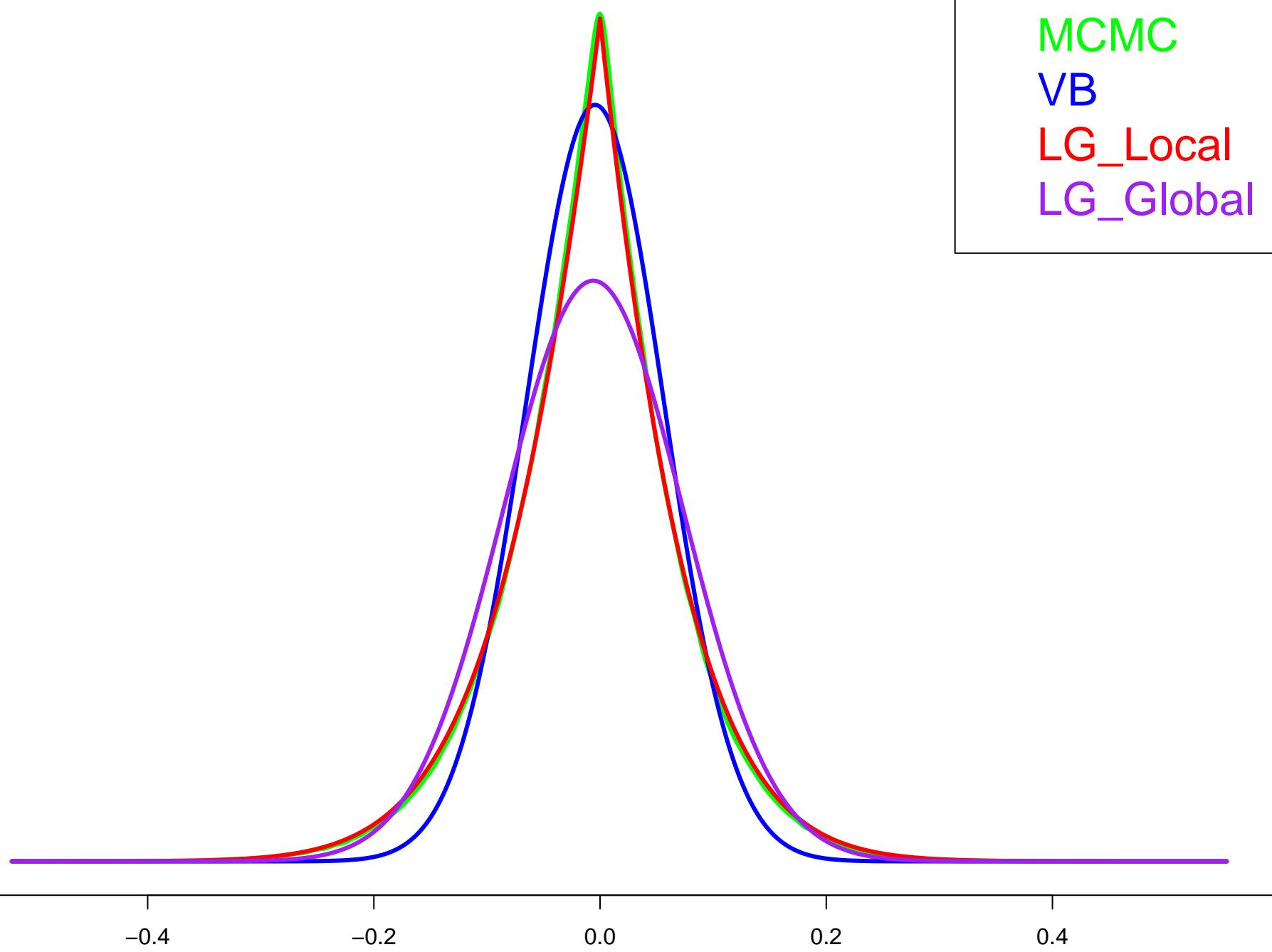


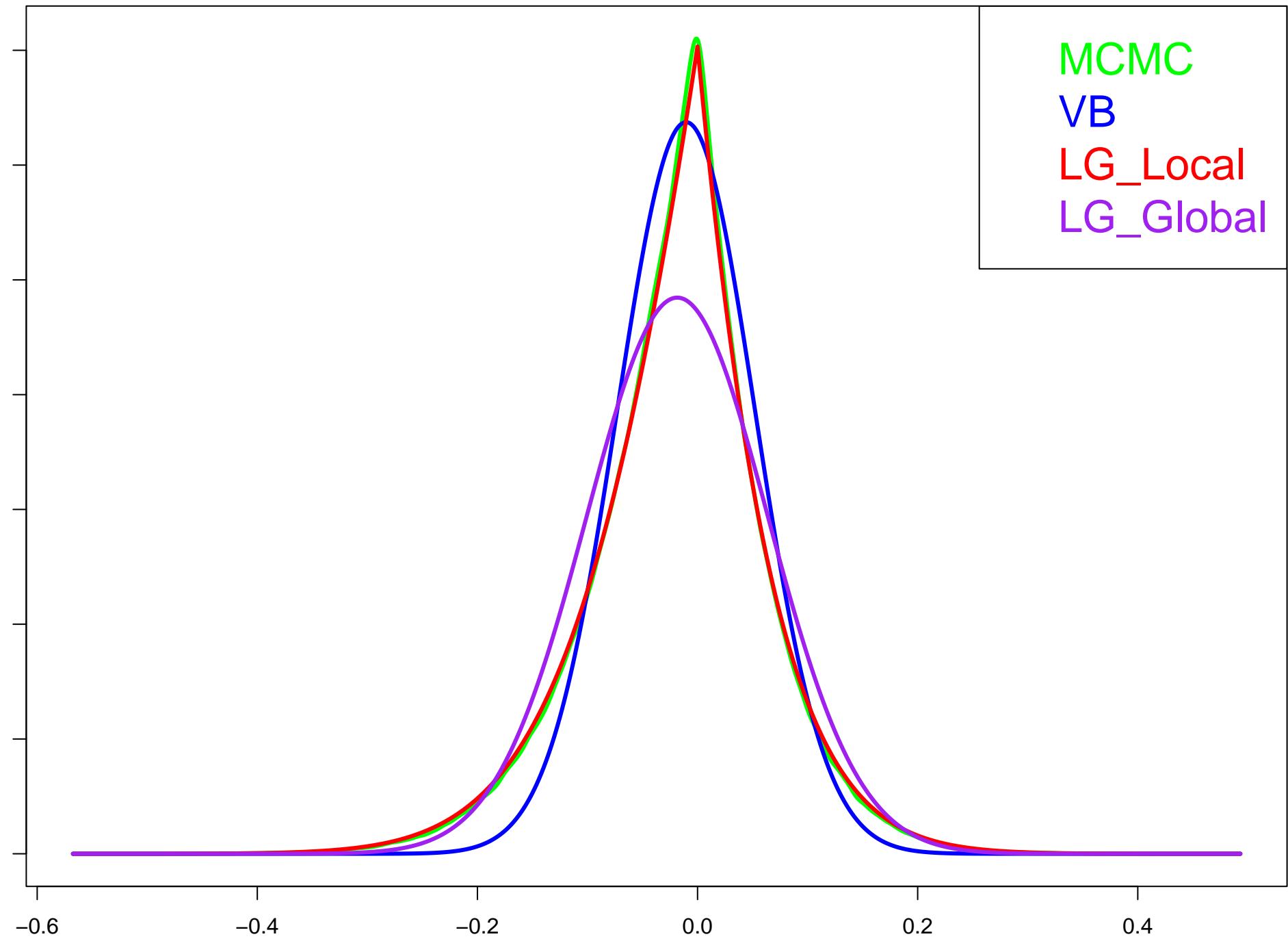


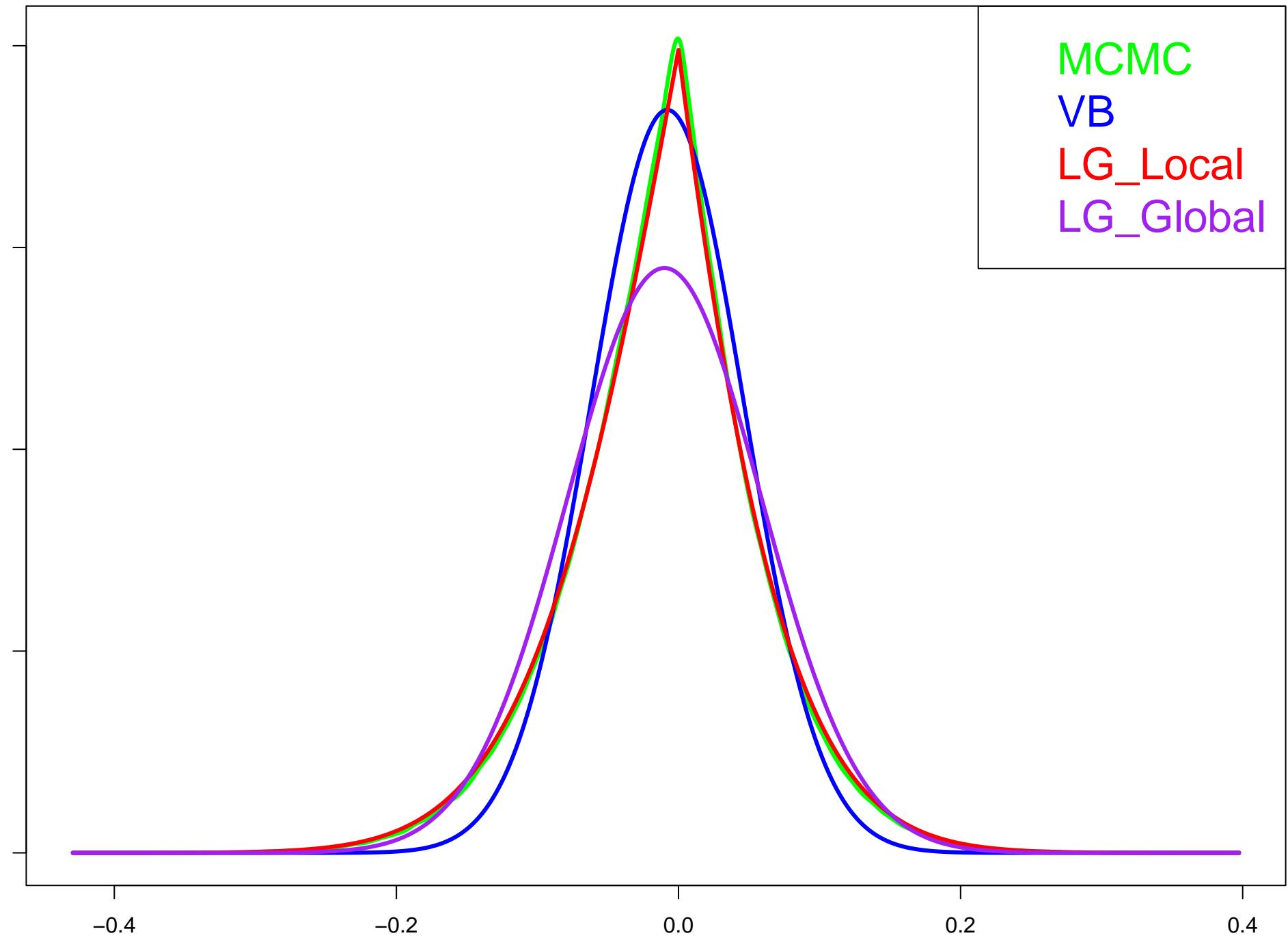
MCMC
VB
LG_Local
LG_Global

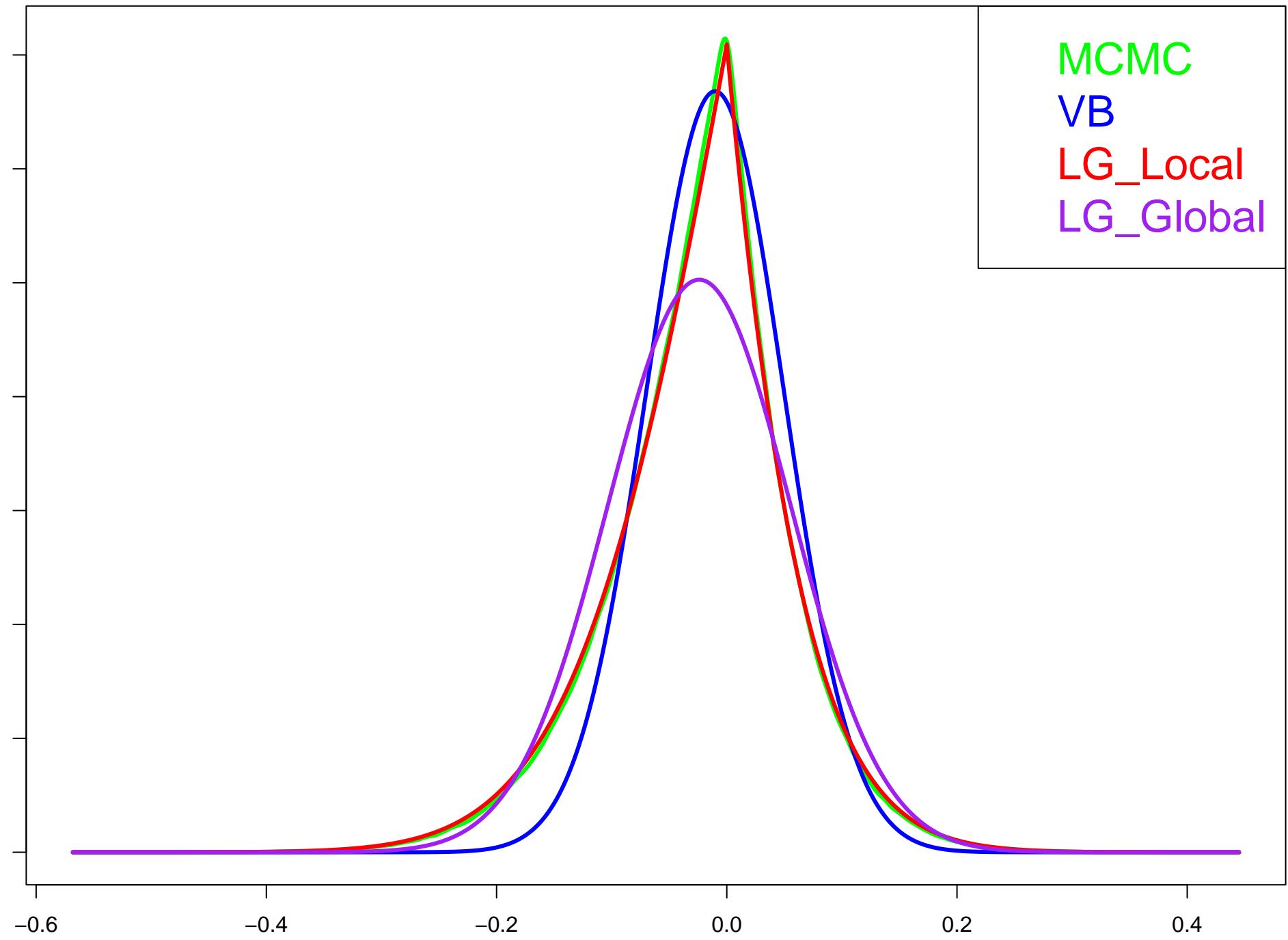


MCMC
VB
LG_Local
LG_Global









MCMC
VB
LG_Local
LG_Global

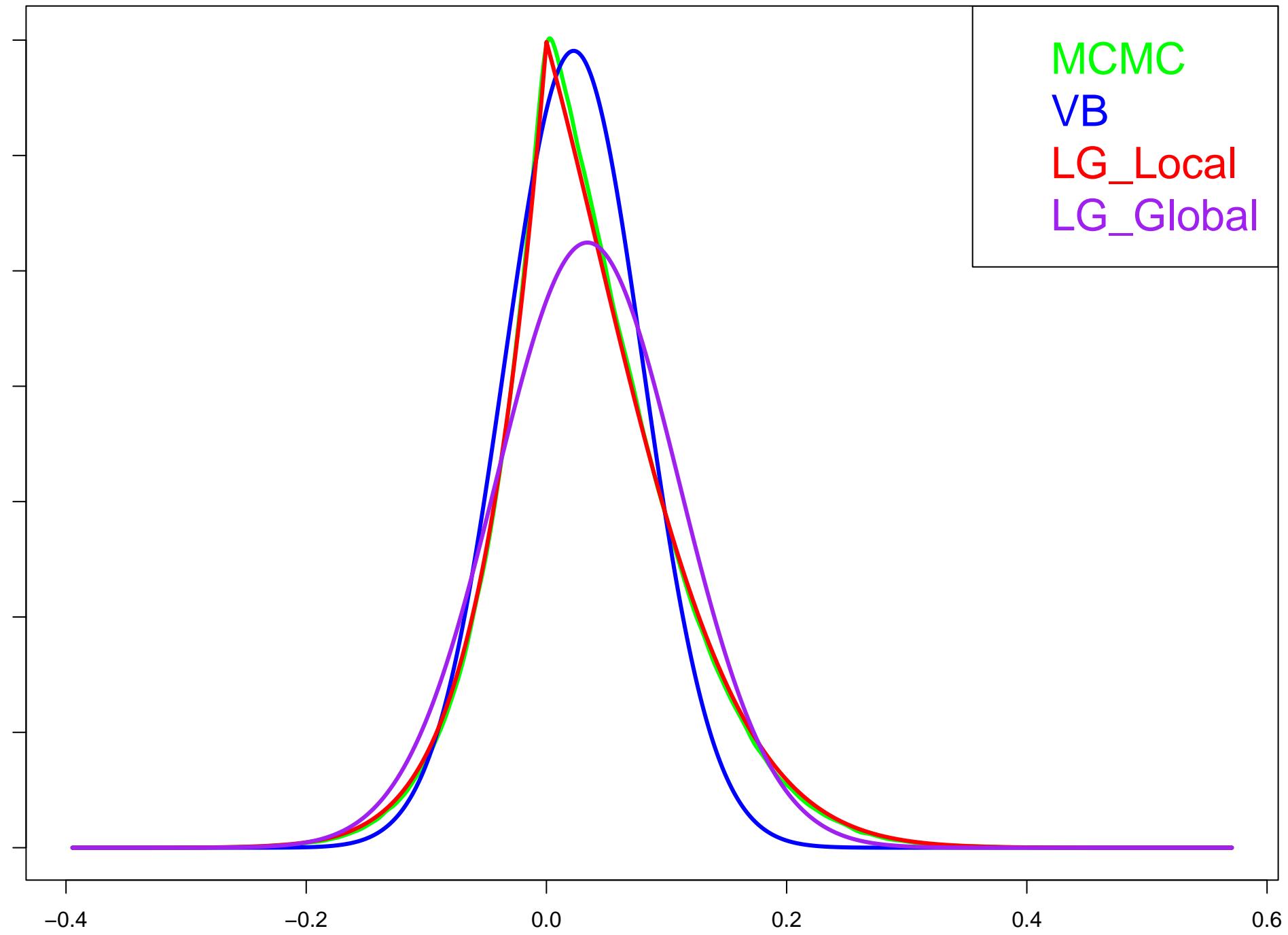
-0.4

-0.2

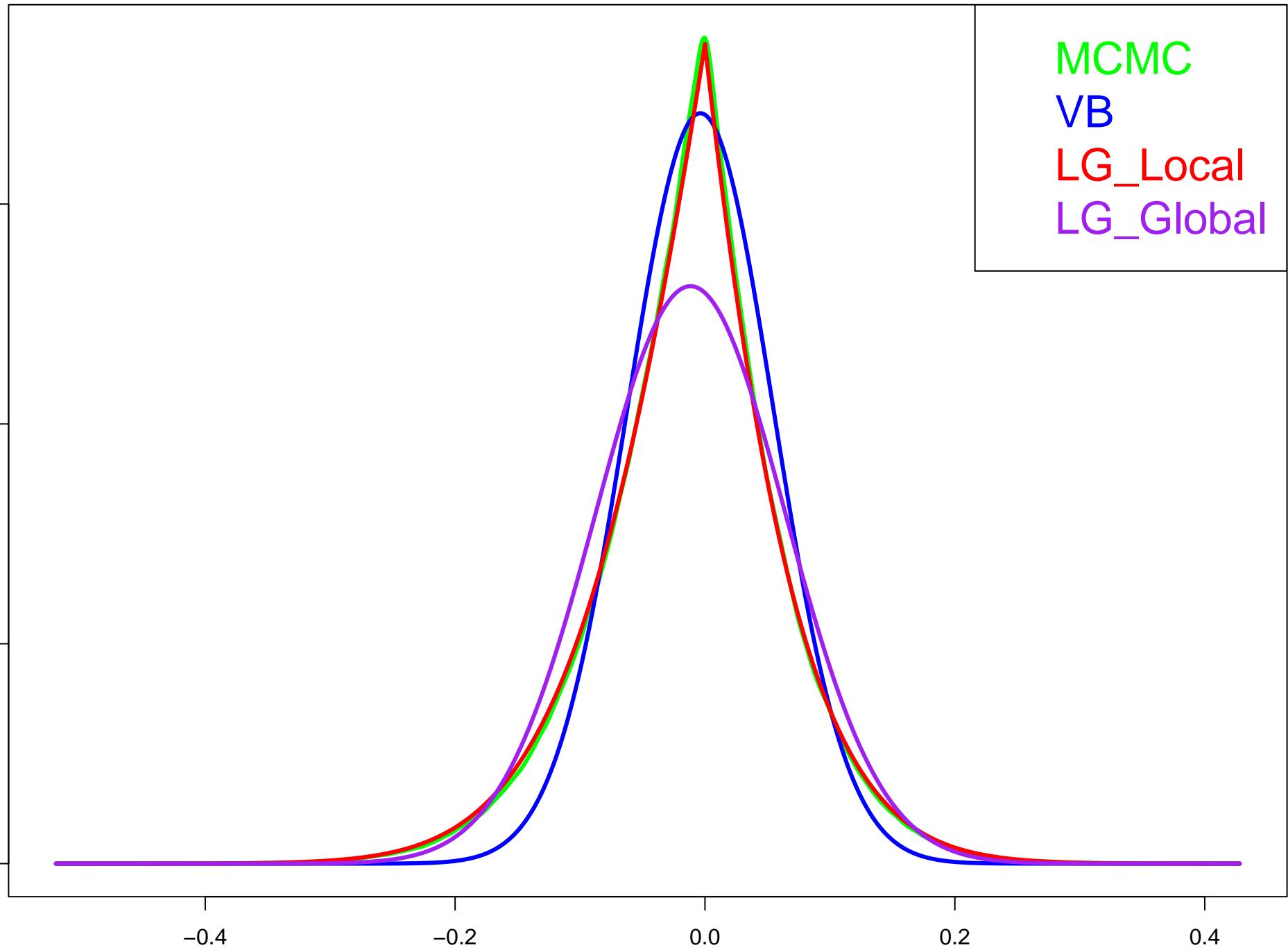
0.0

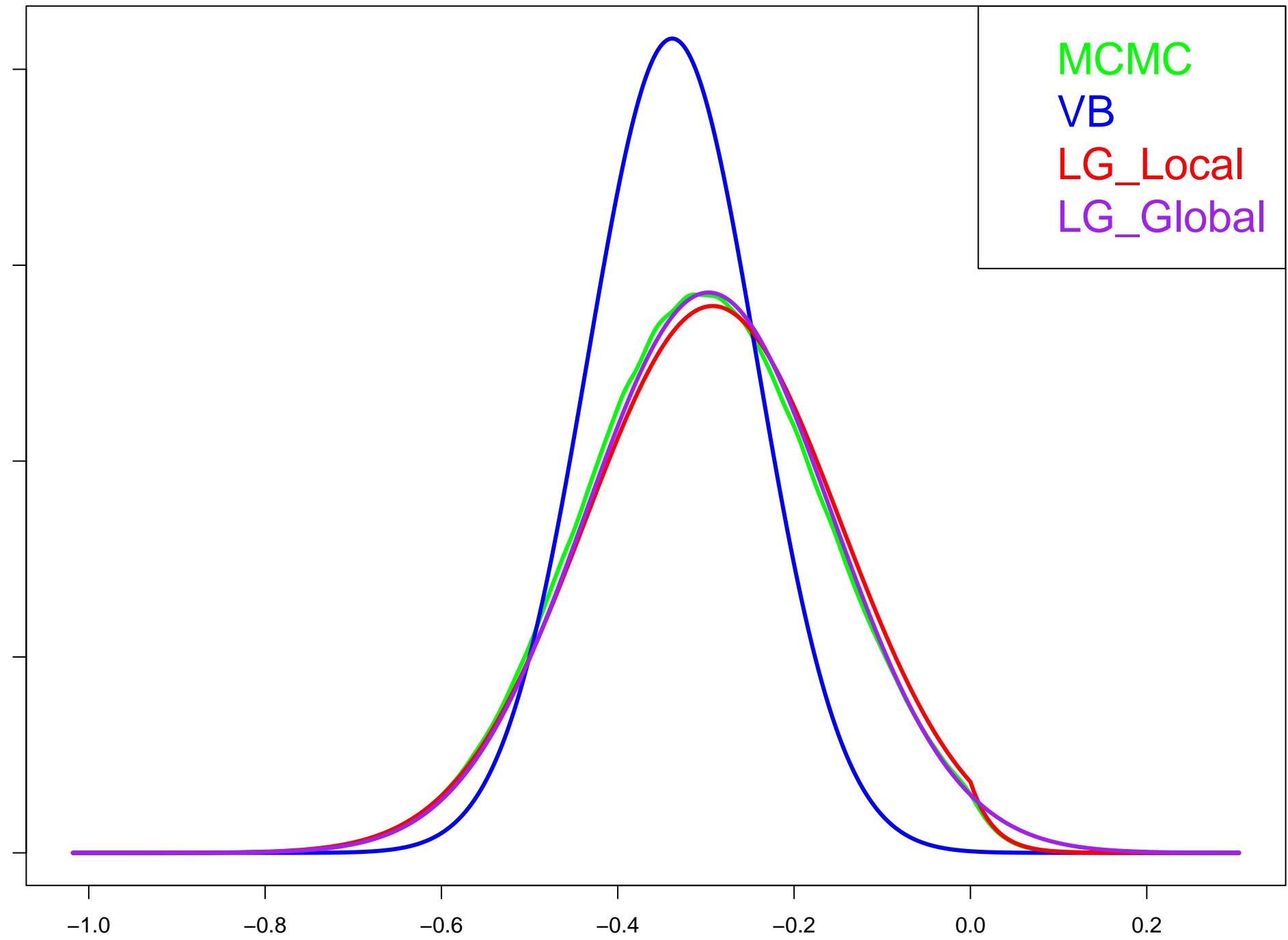
0.2

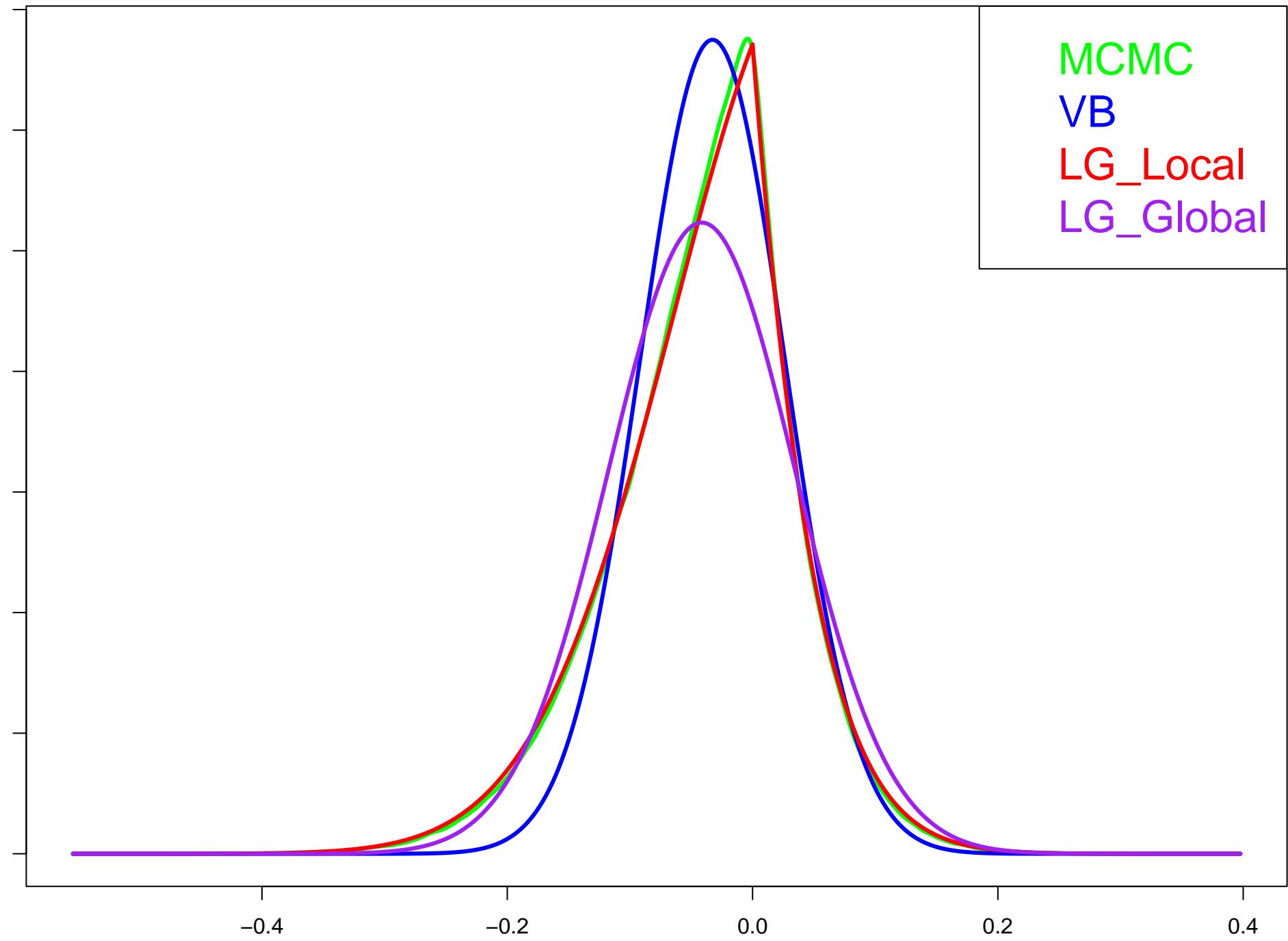
0.4



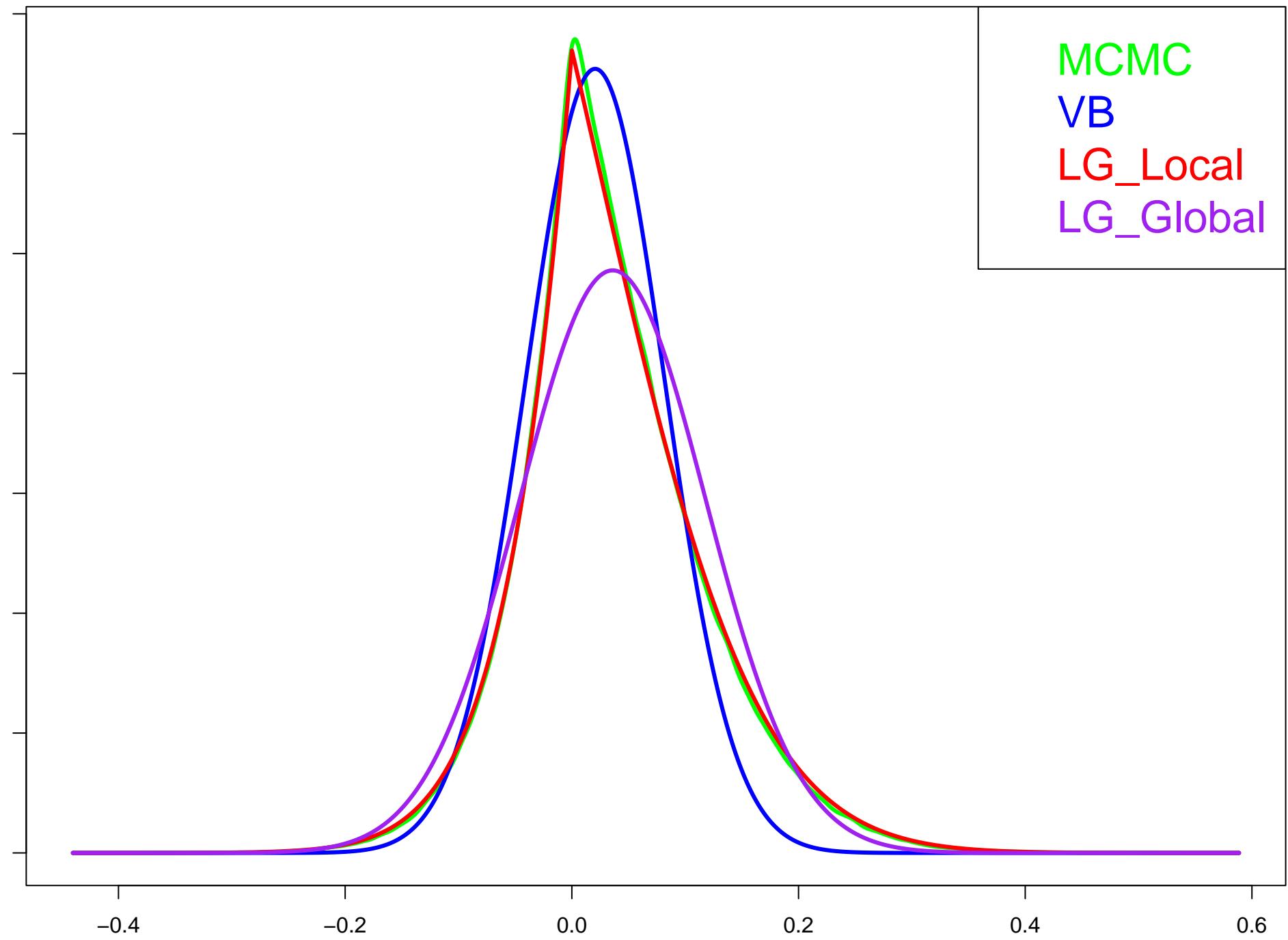
MCMC
VB
LG_Local
LG_Global

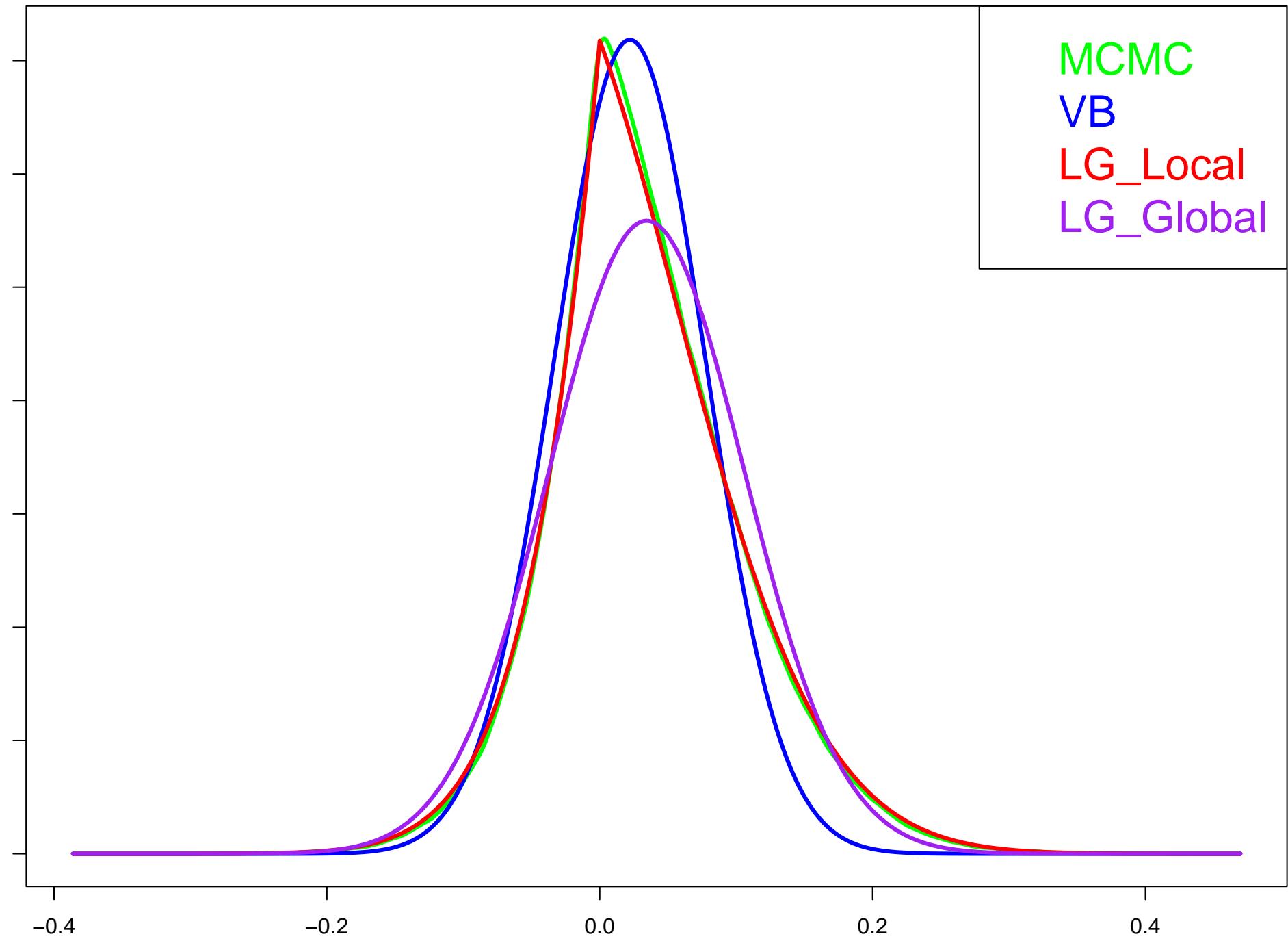


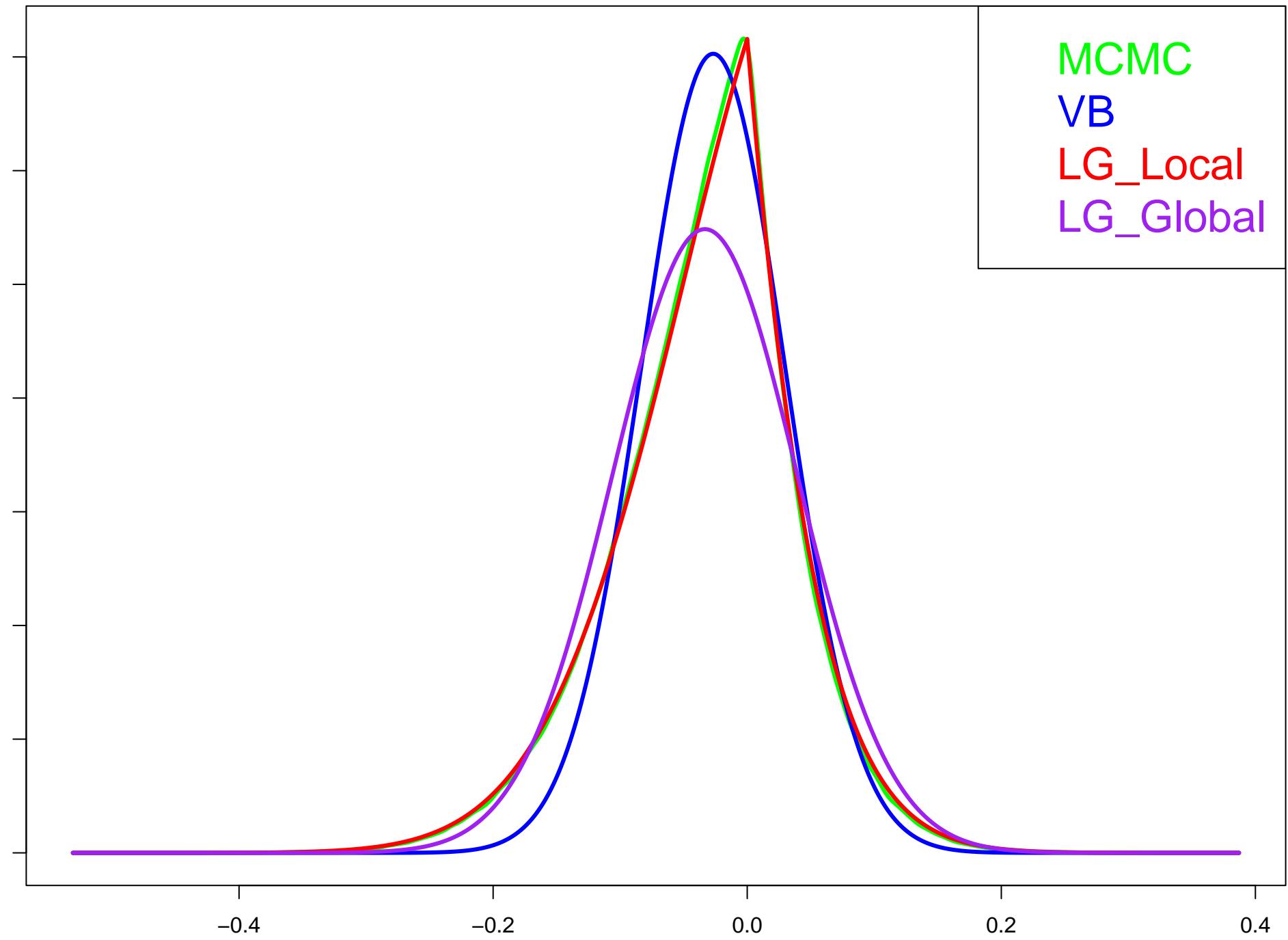


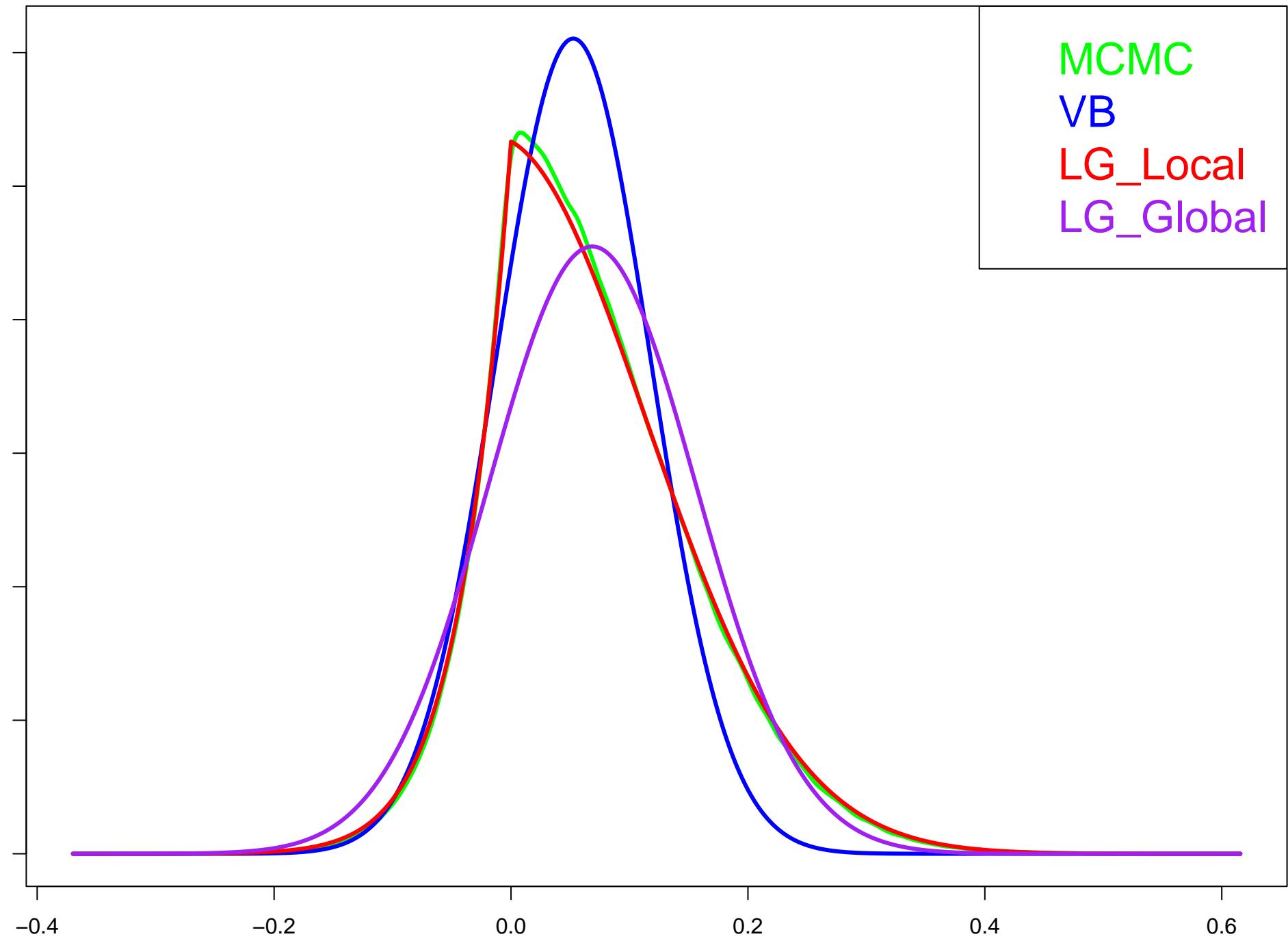


MCMC
VB
LG_Local
LG_Global









MCMC
VB
LG_Local
LG_Global

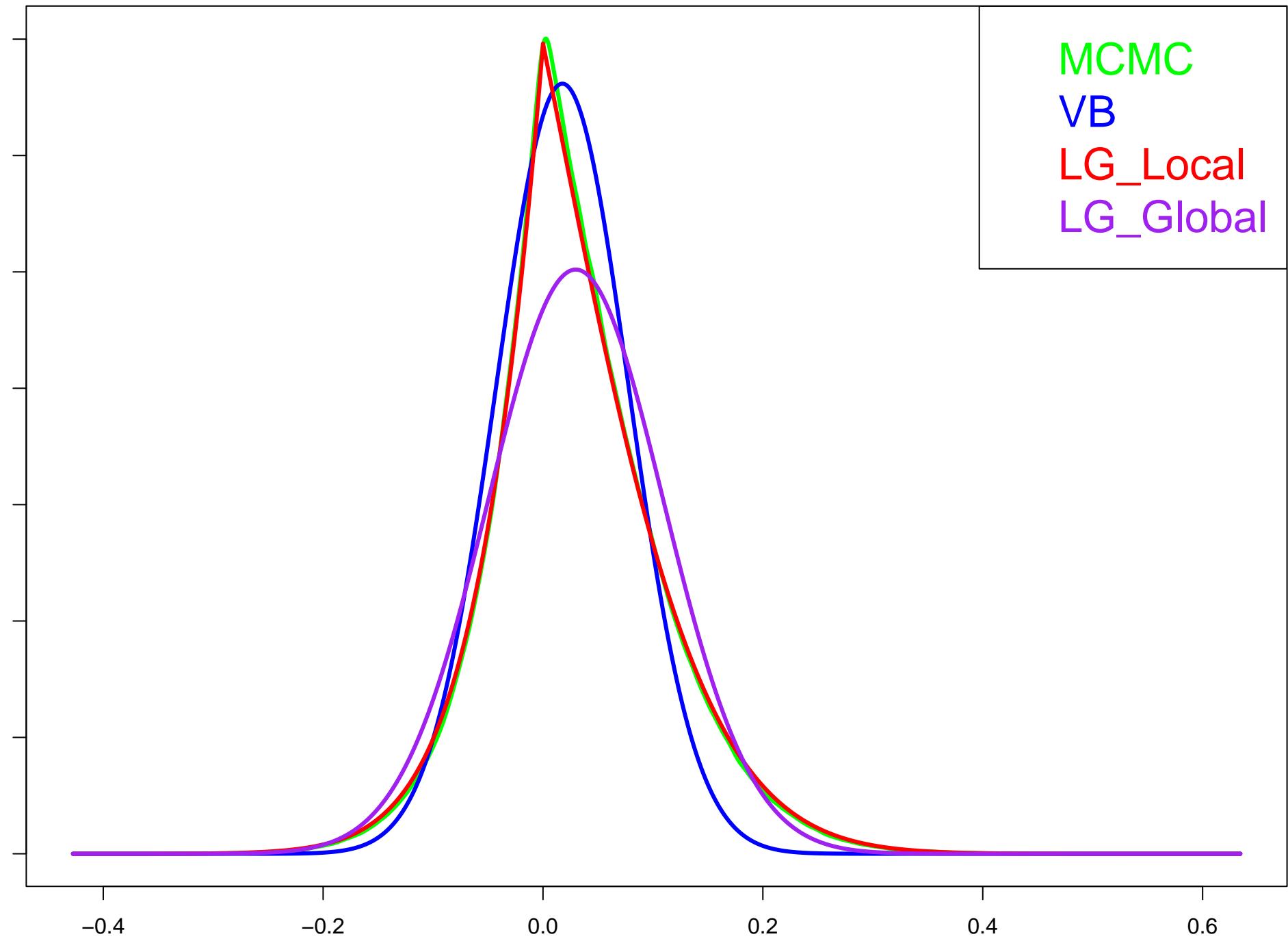
-0.4

-0.2

0.0

0.2

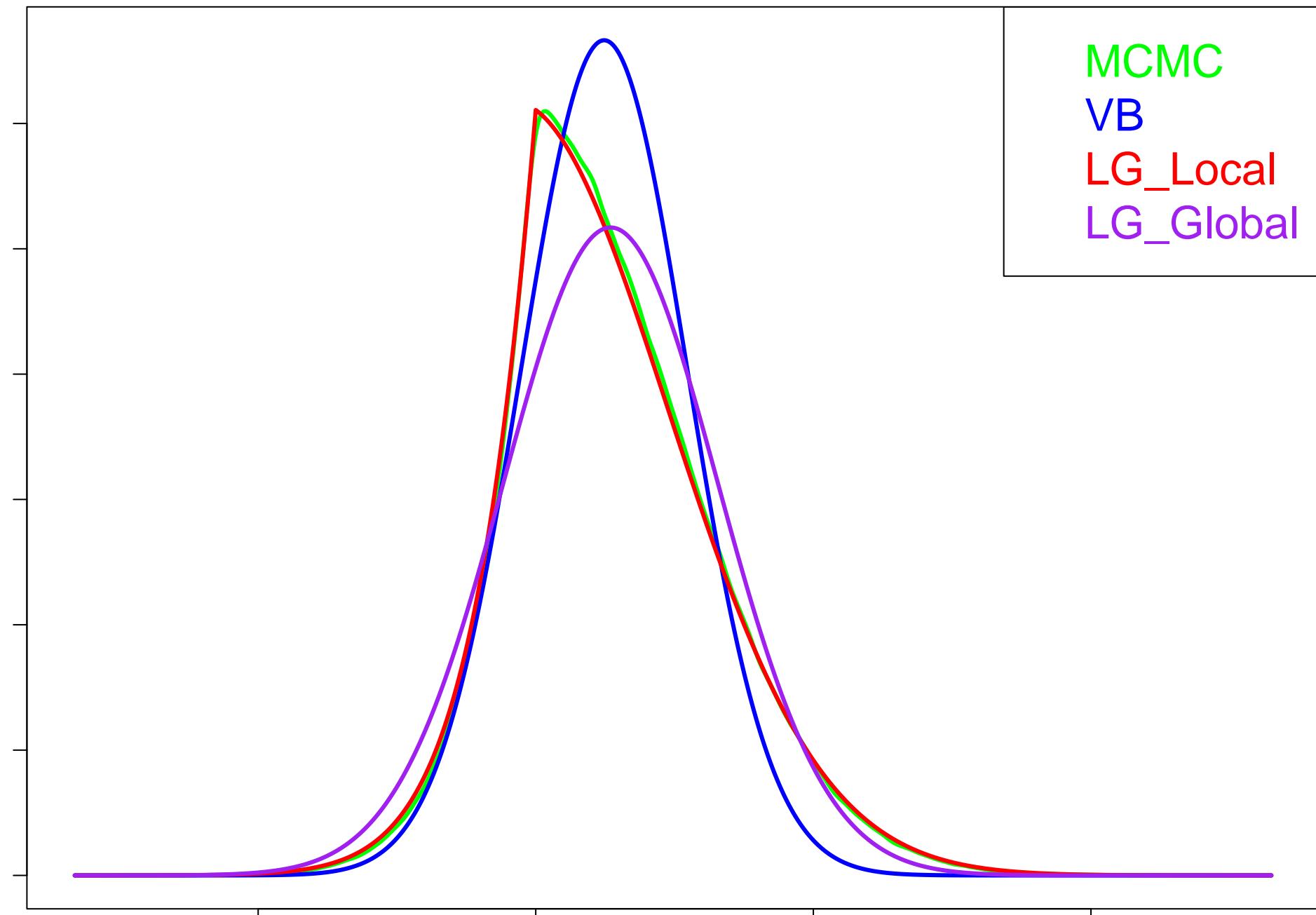
0.4



MCMC
VB
LG_Local
LG_Global

MCMC
VB
LG_Local
LG_Global

-0.2 0.0 0.2 0.4



MCMC
VB
LG_Local
LG_Global

-0.4

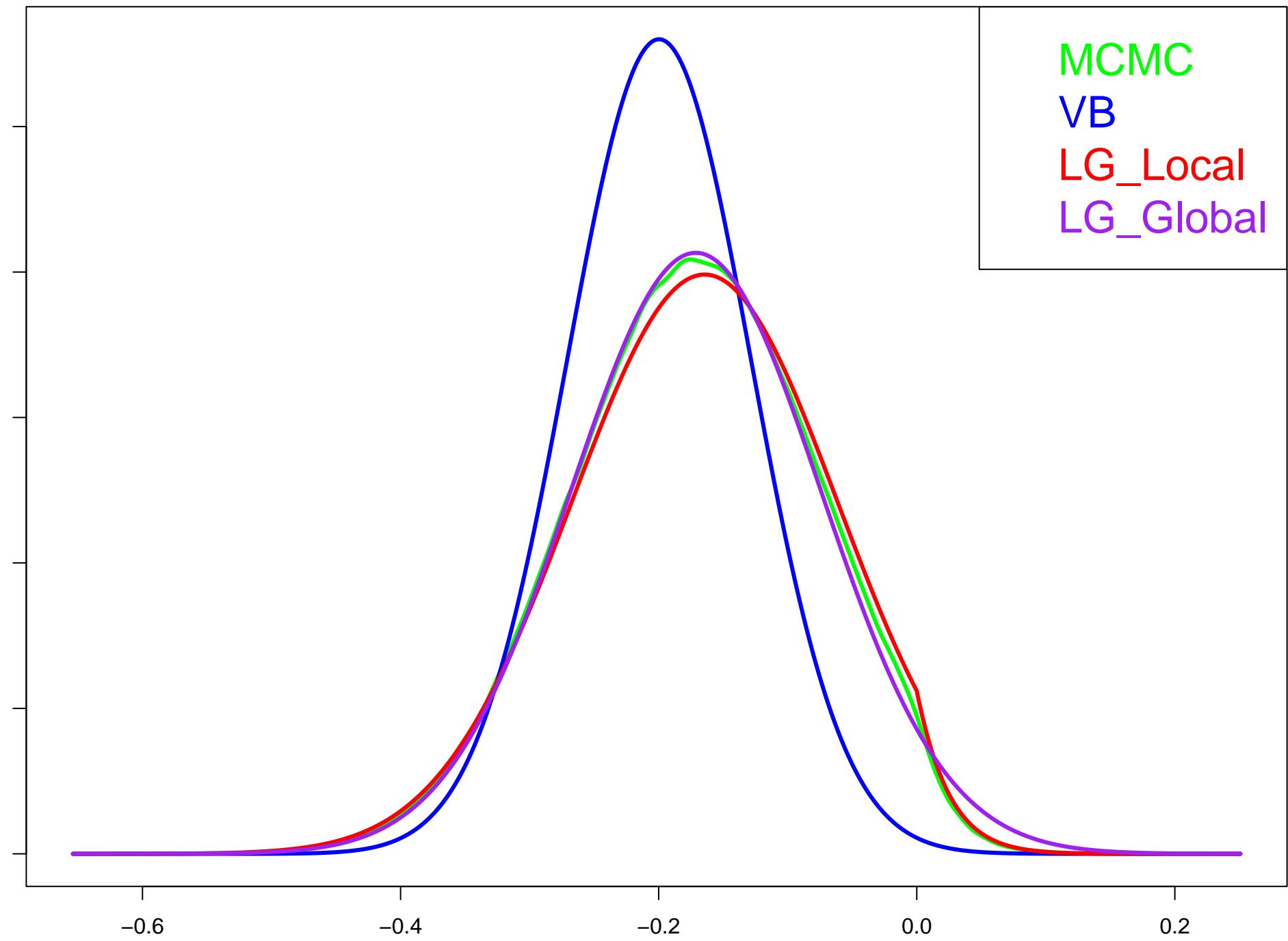
-0.2

0.0

0.2

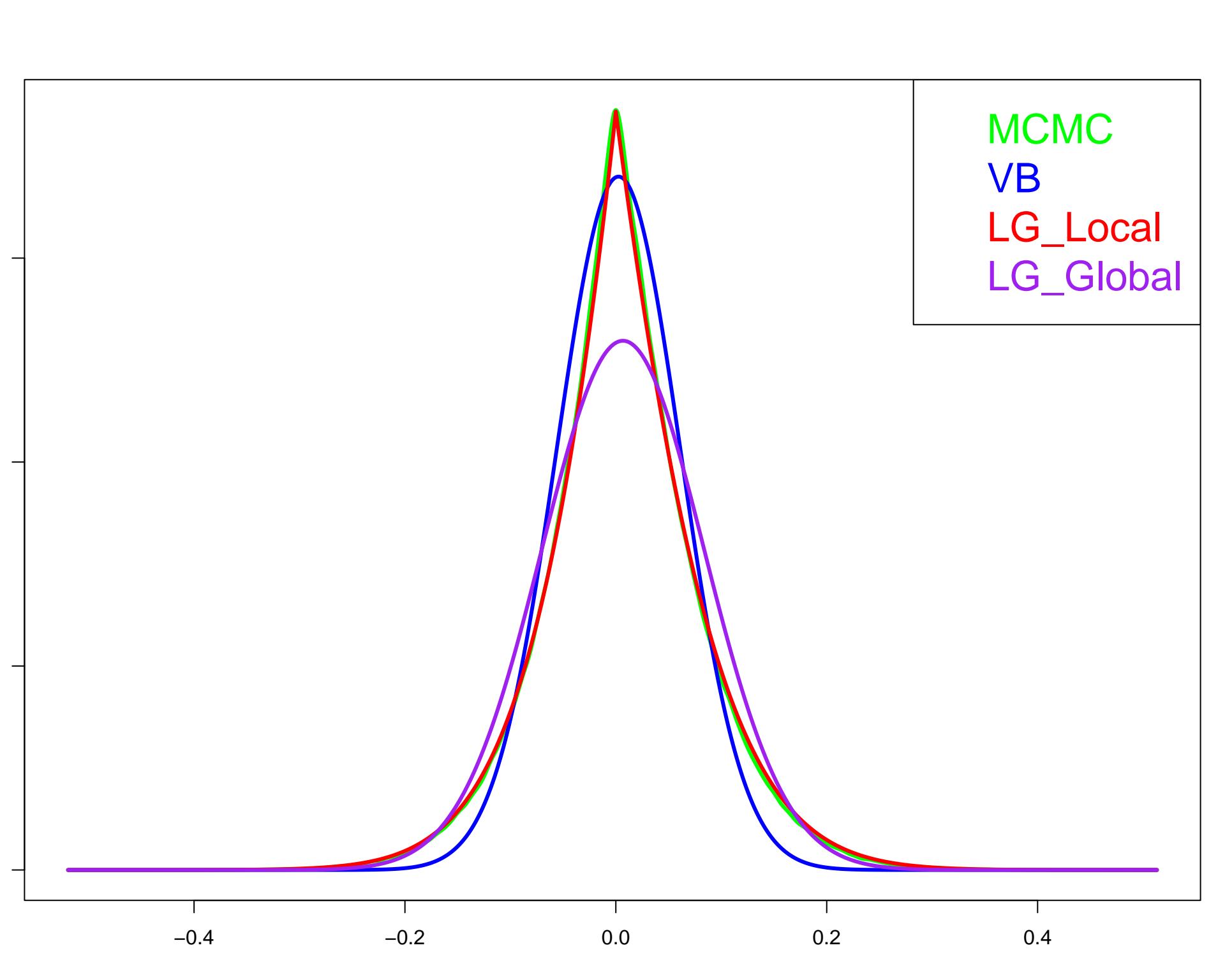
0.4

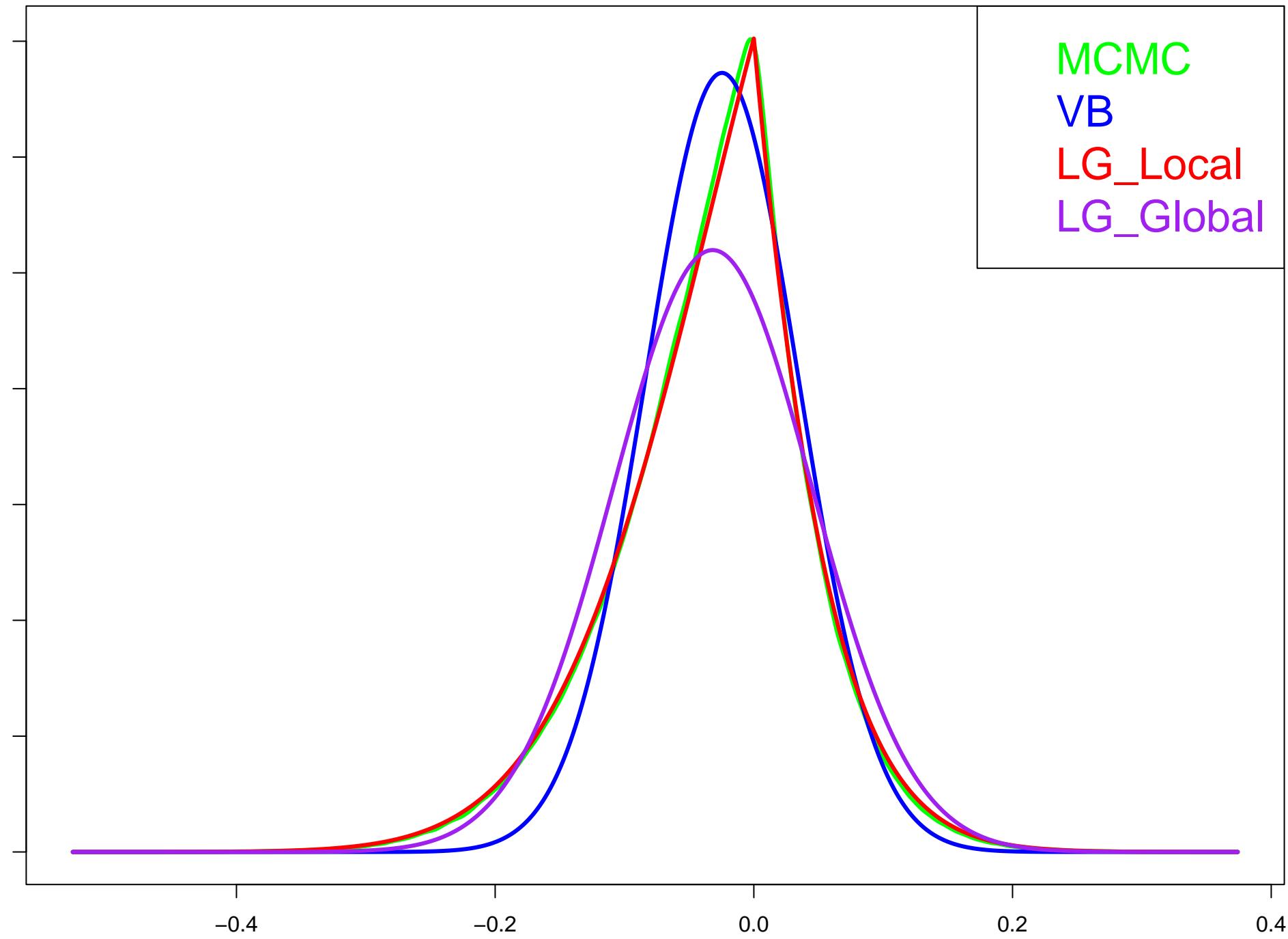
MCMC
VB
LG_Local
LG_Global

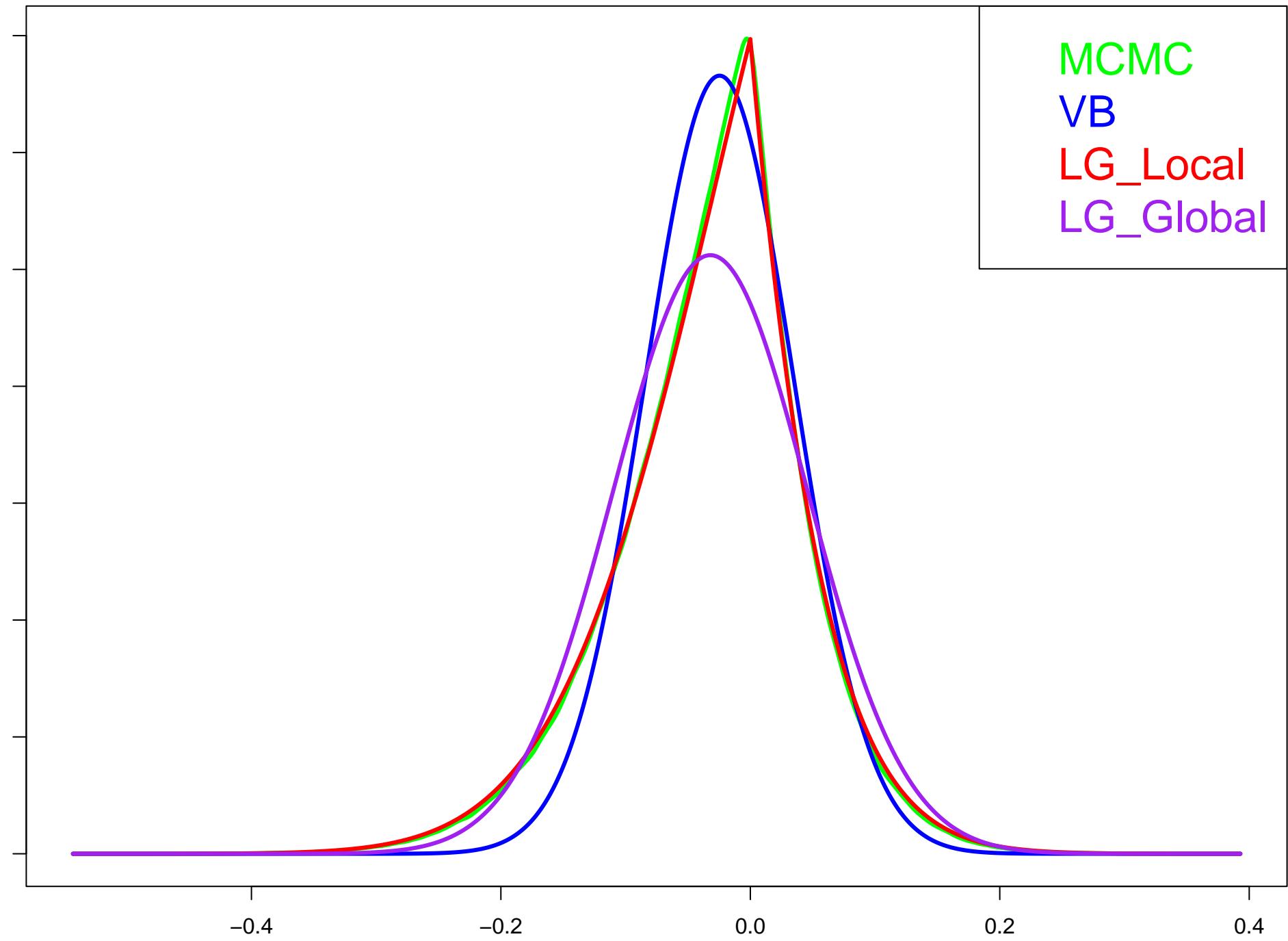


MCMC
VB
LG_Local
LG_Global

-0.4 -0.2 0.0 0.2 0.4

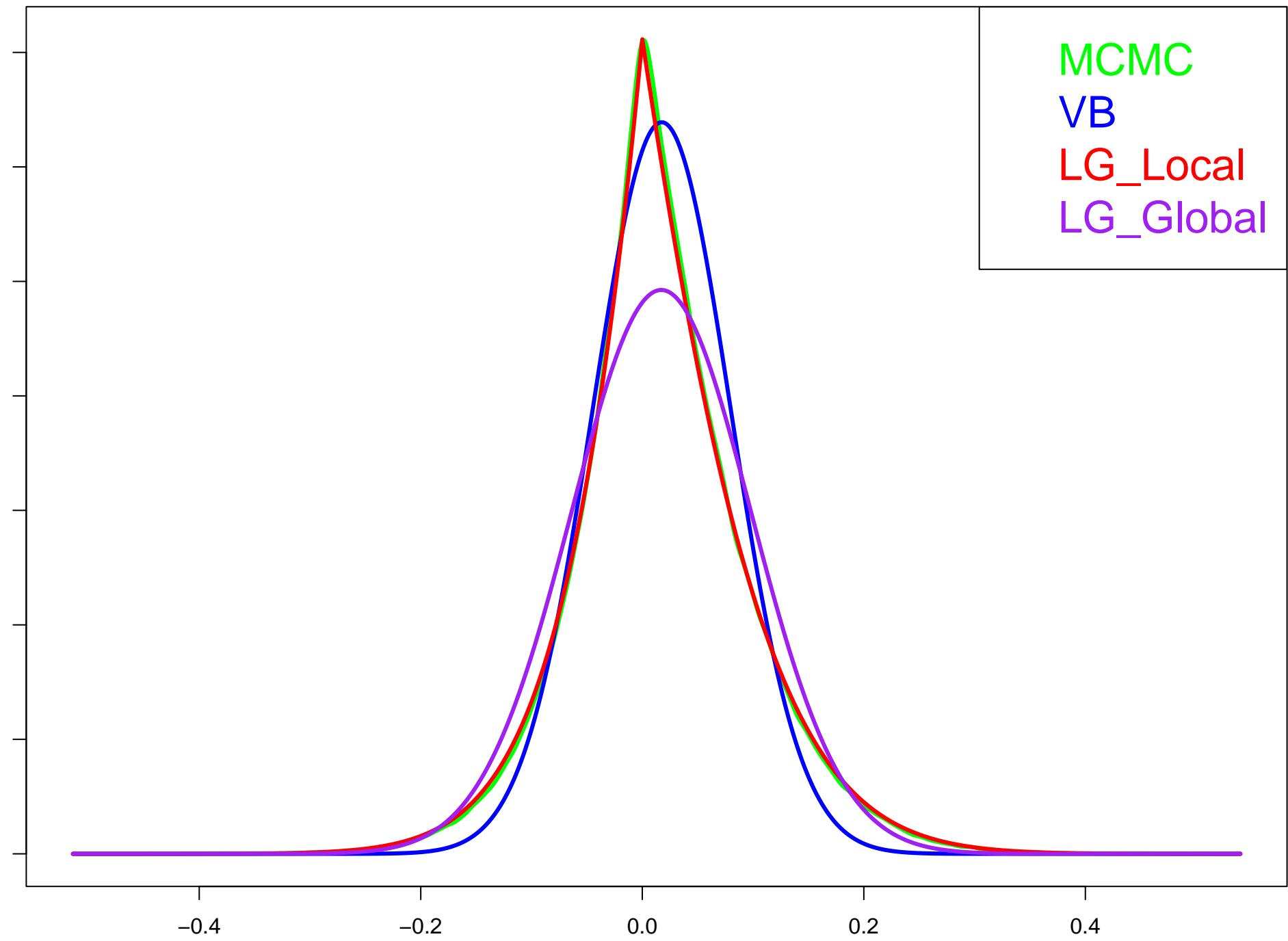




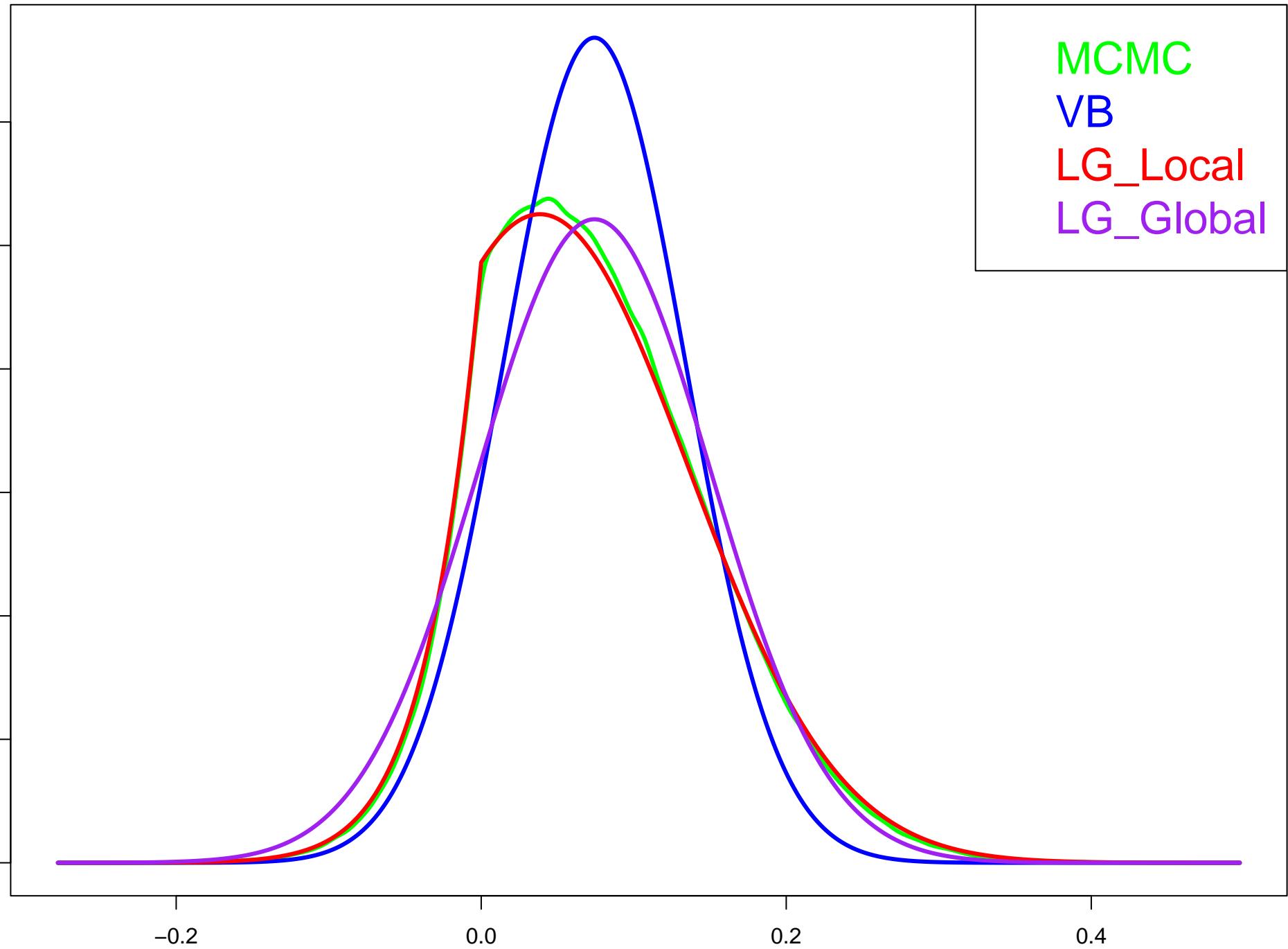


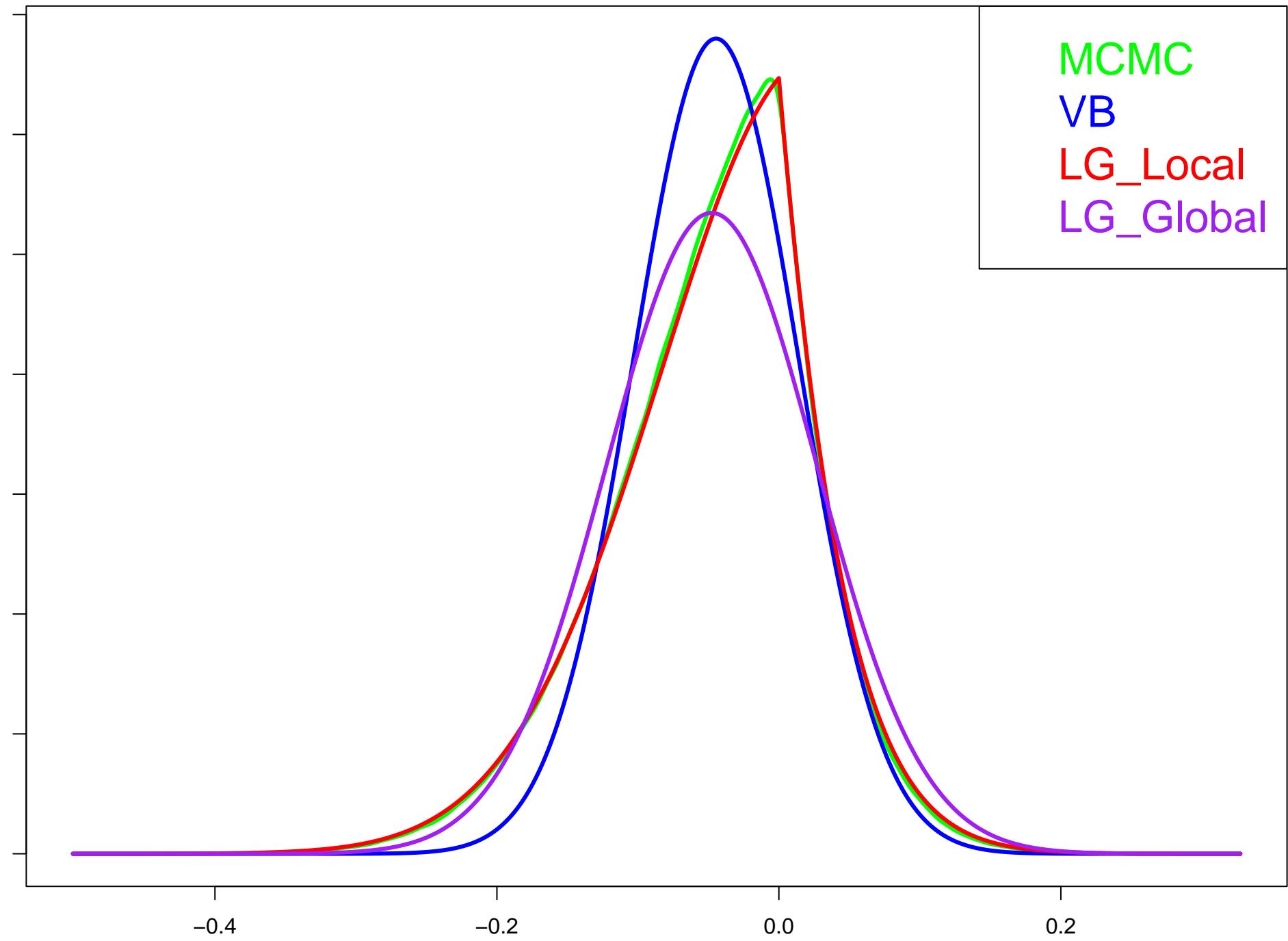
MCMC
VB
LG_Local
LG_Global

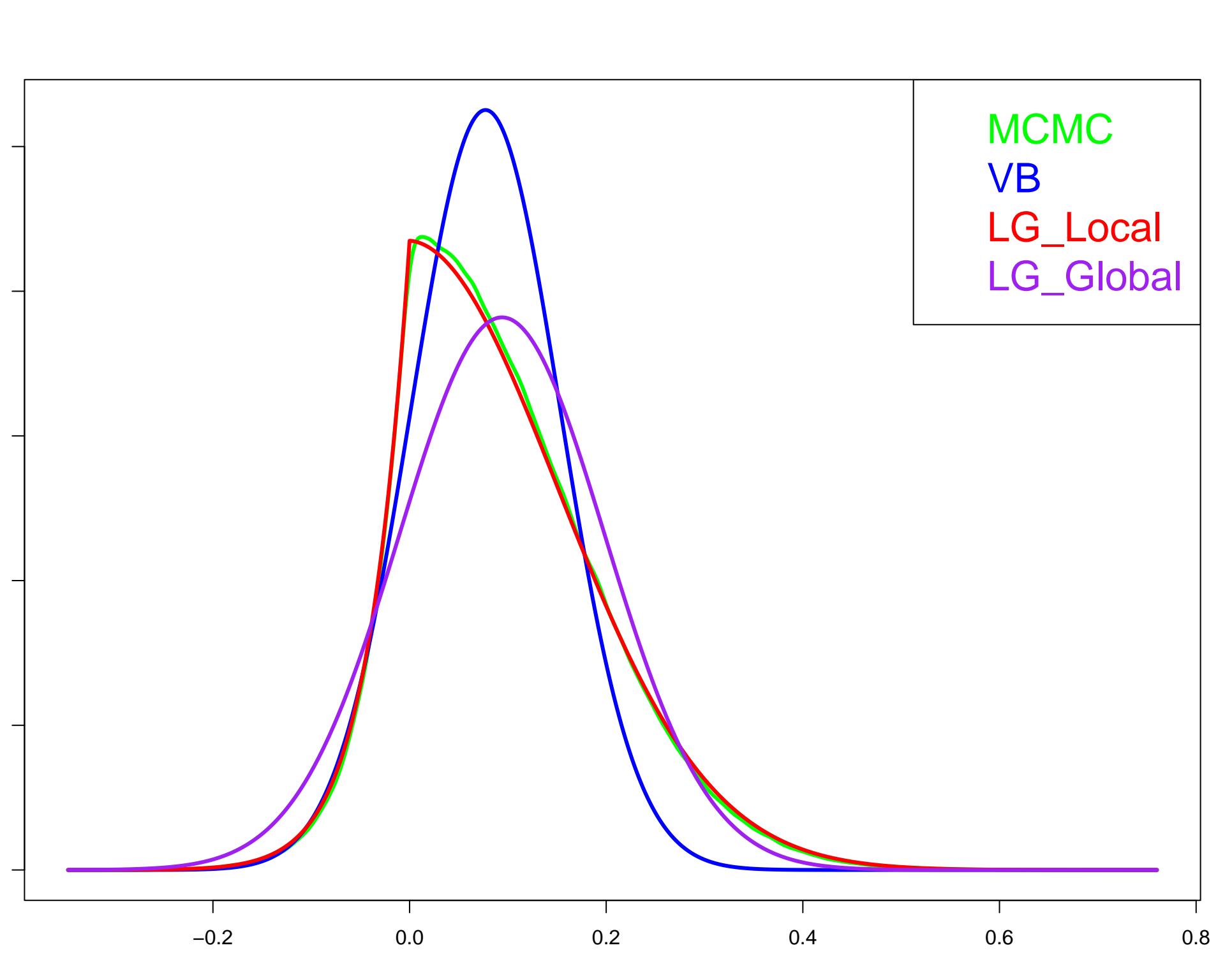
MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global

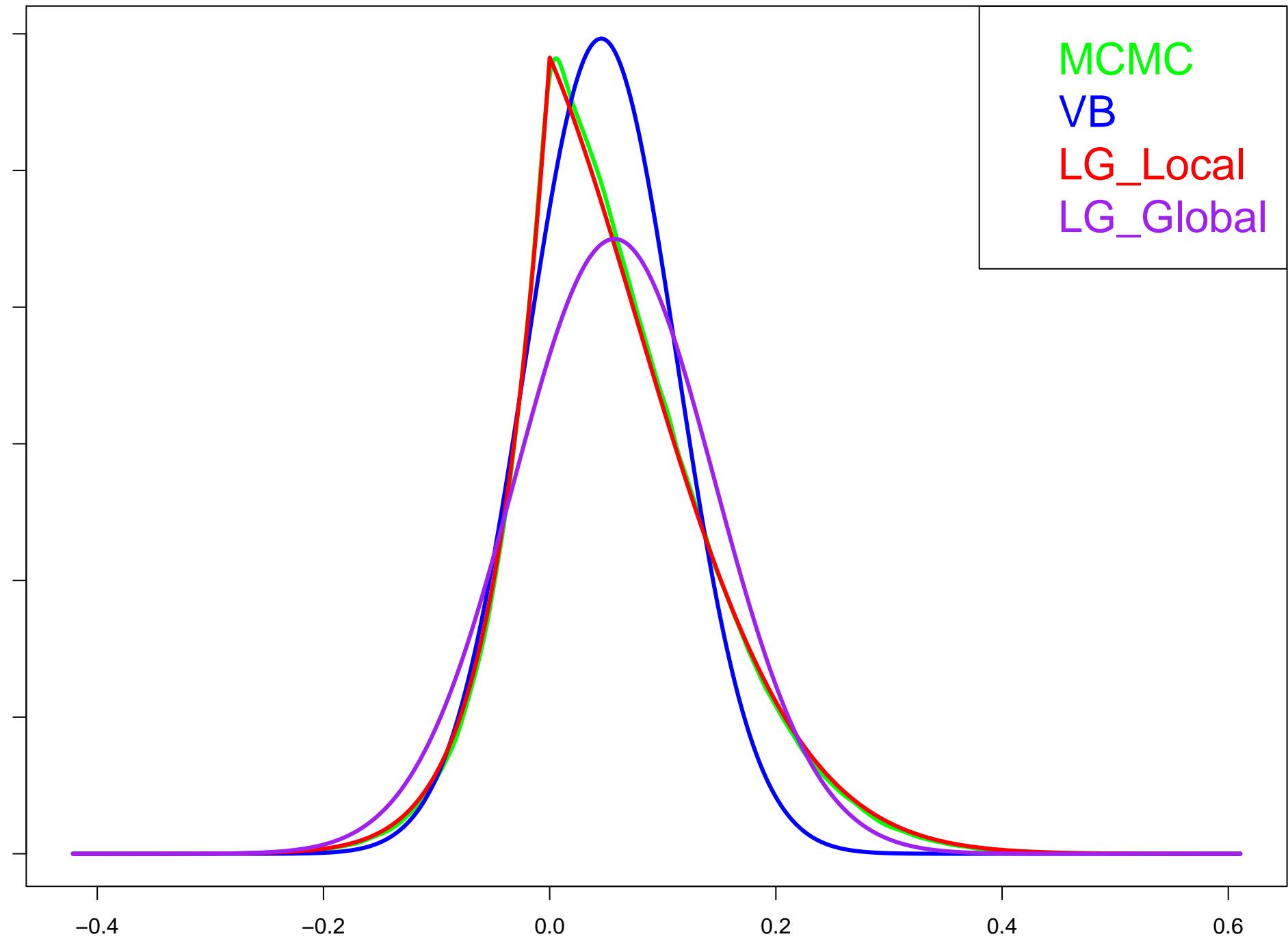


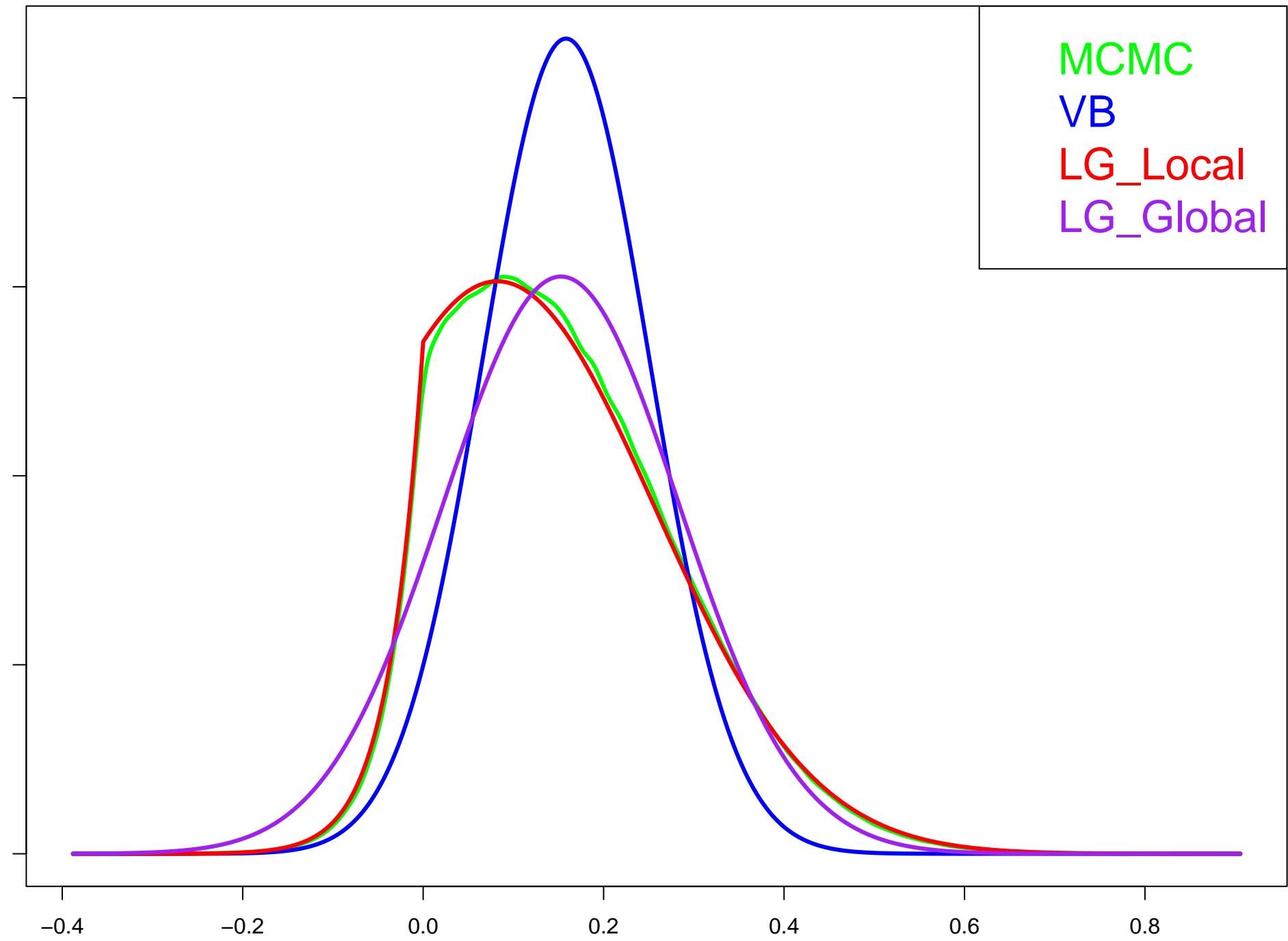




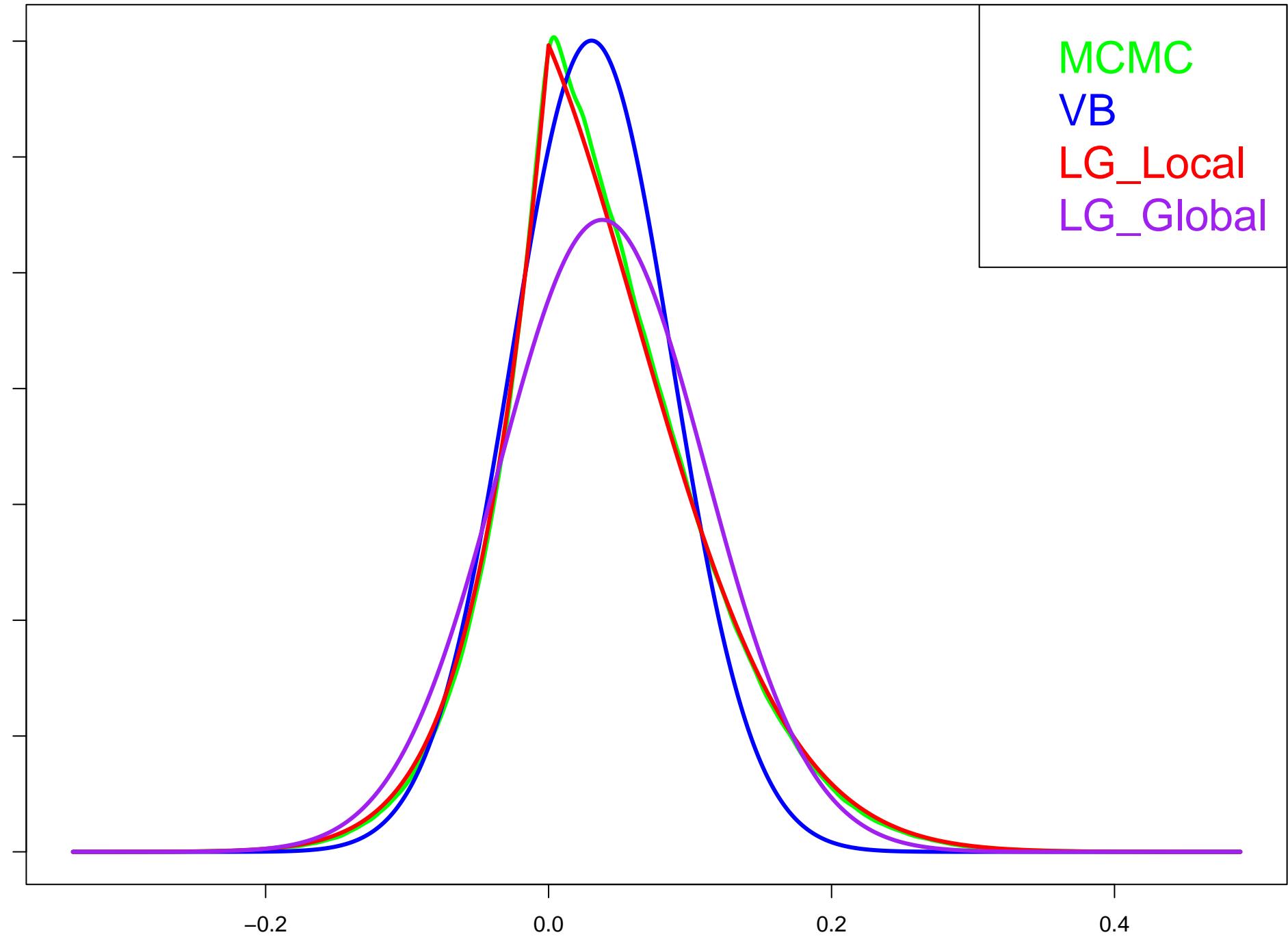
MCMC
VB
LG_Local
LG_Global

-0.2 0.0 0.2 0.4 0.6 0.8

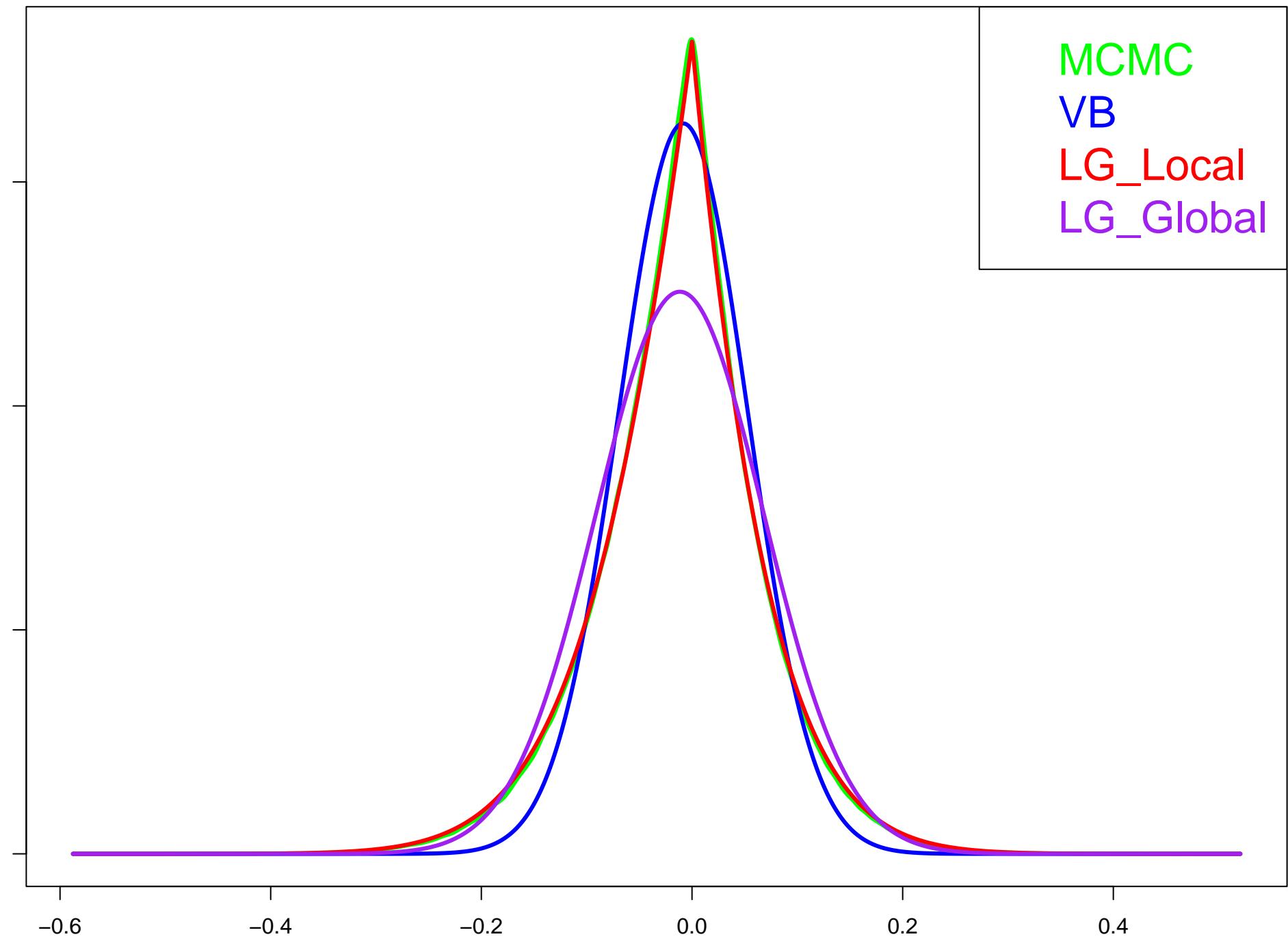


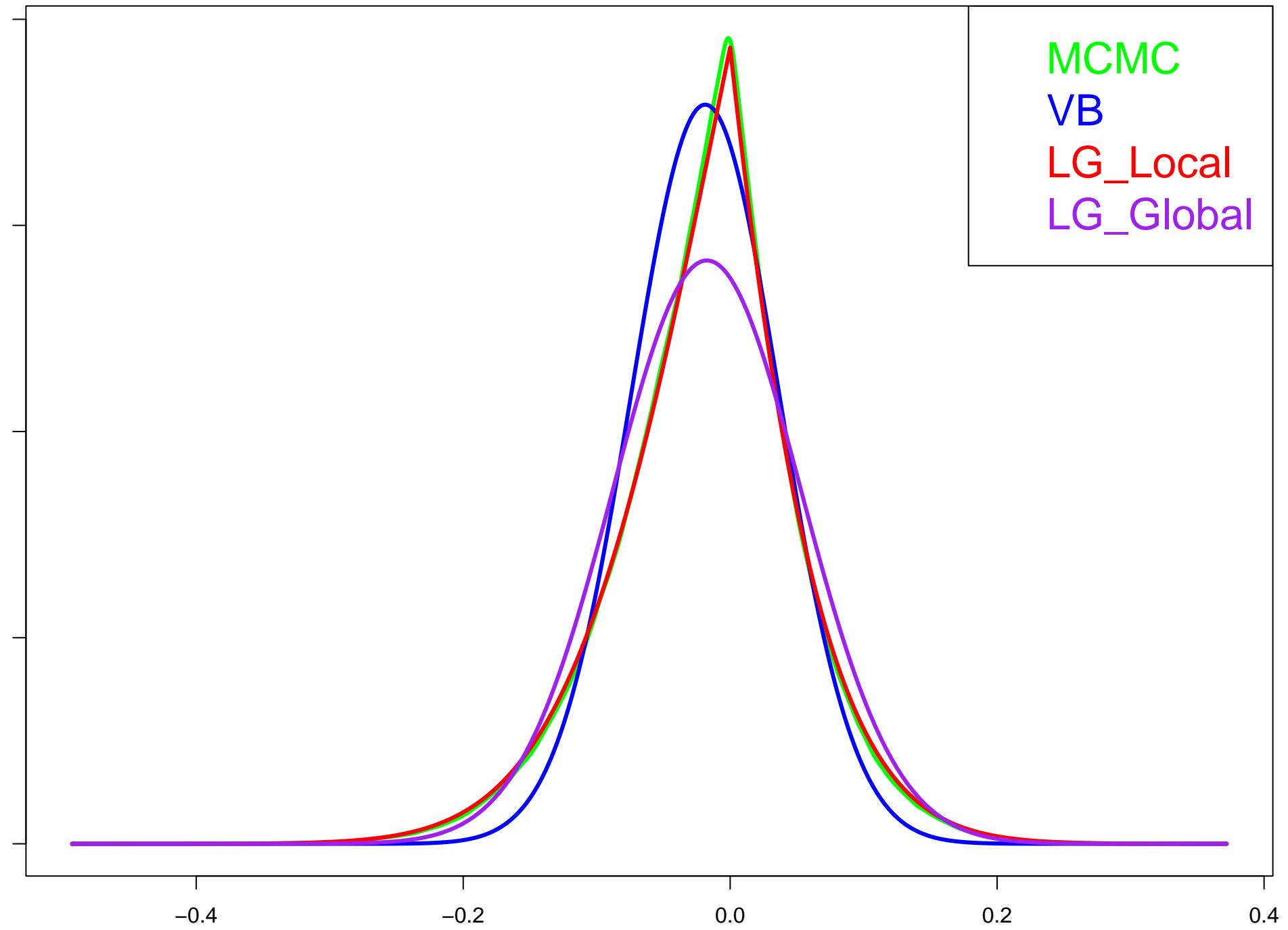


MCMC
VB
LG_Local
LG_Global



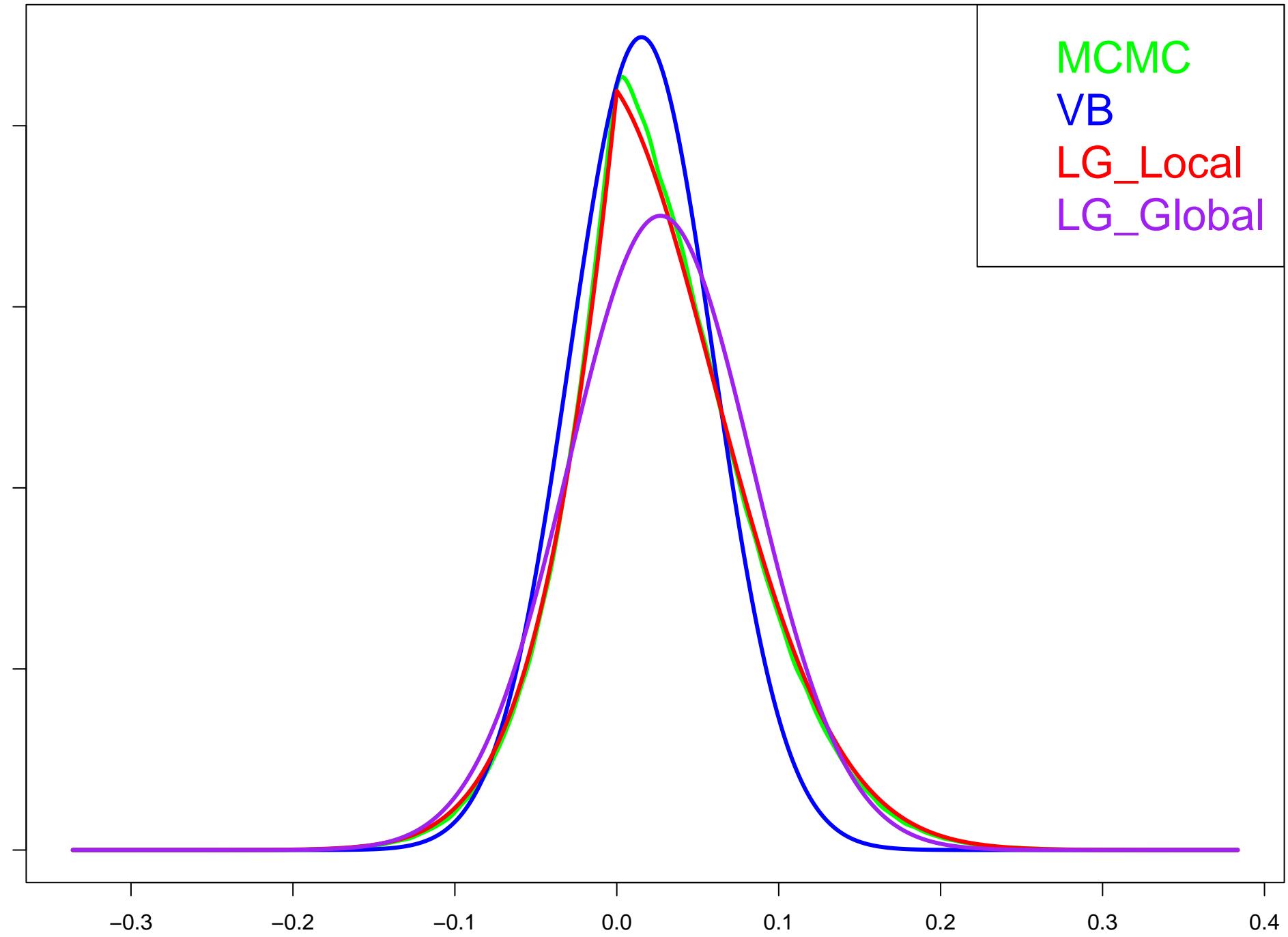
MCMC
VB
LG_Local
LG_Global

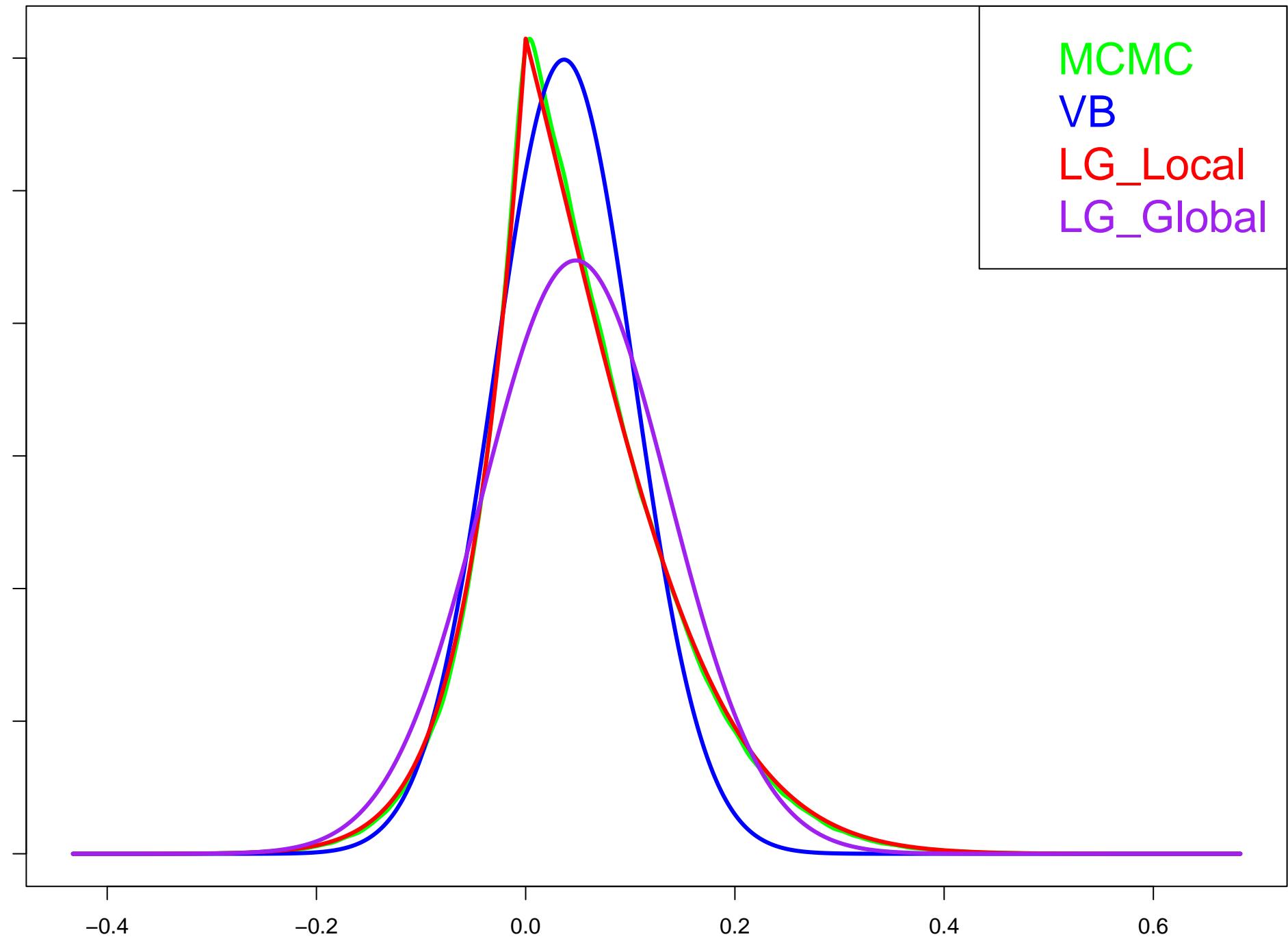




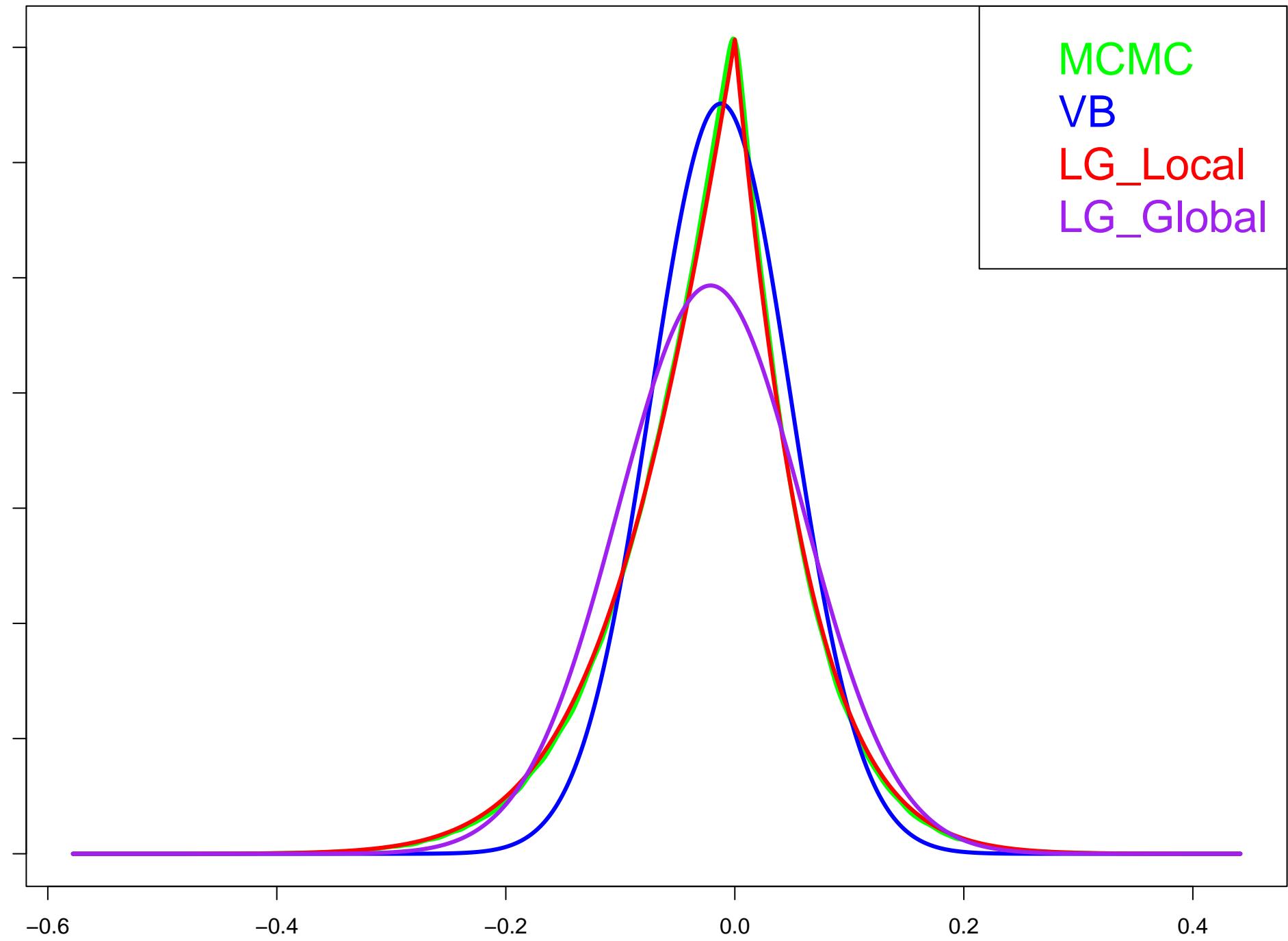
MCMC
VB
LG_Local
LG_Global

MCMC
VB
LG_Local
LG_Global

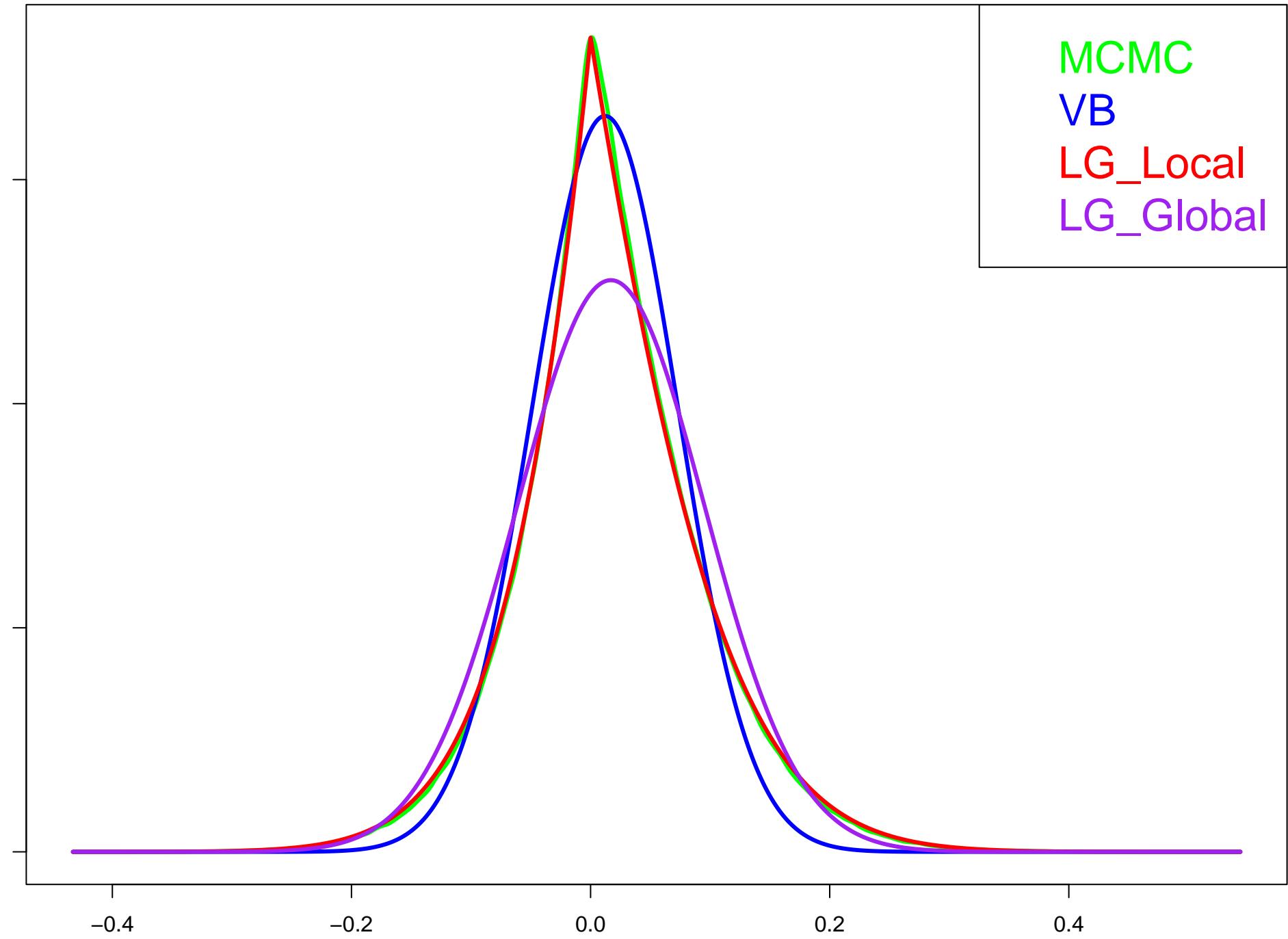


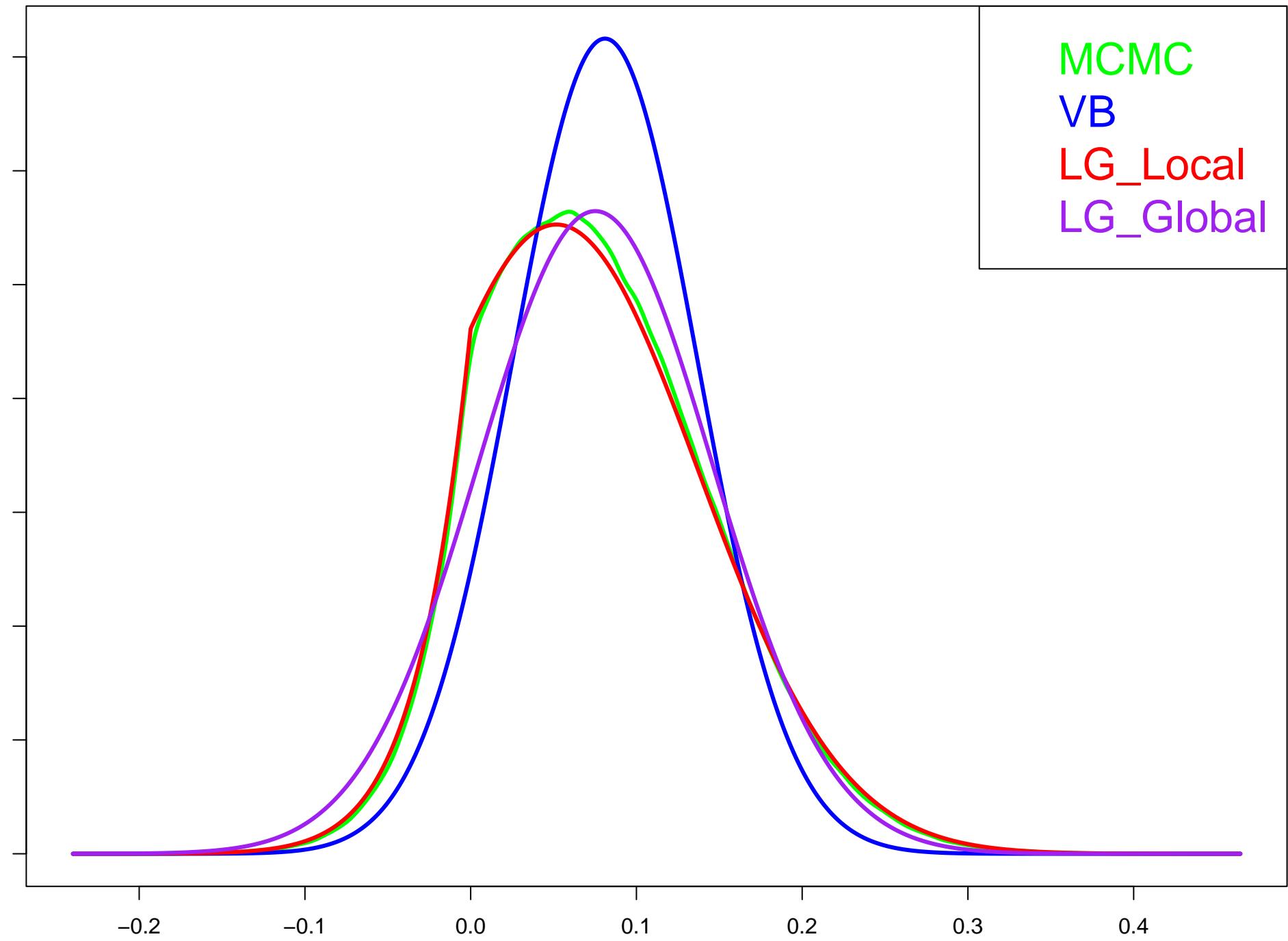


MCMC
VB
LG_Local
LG_Global

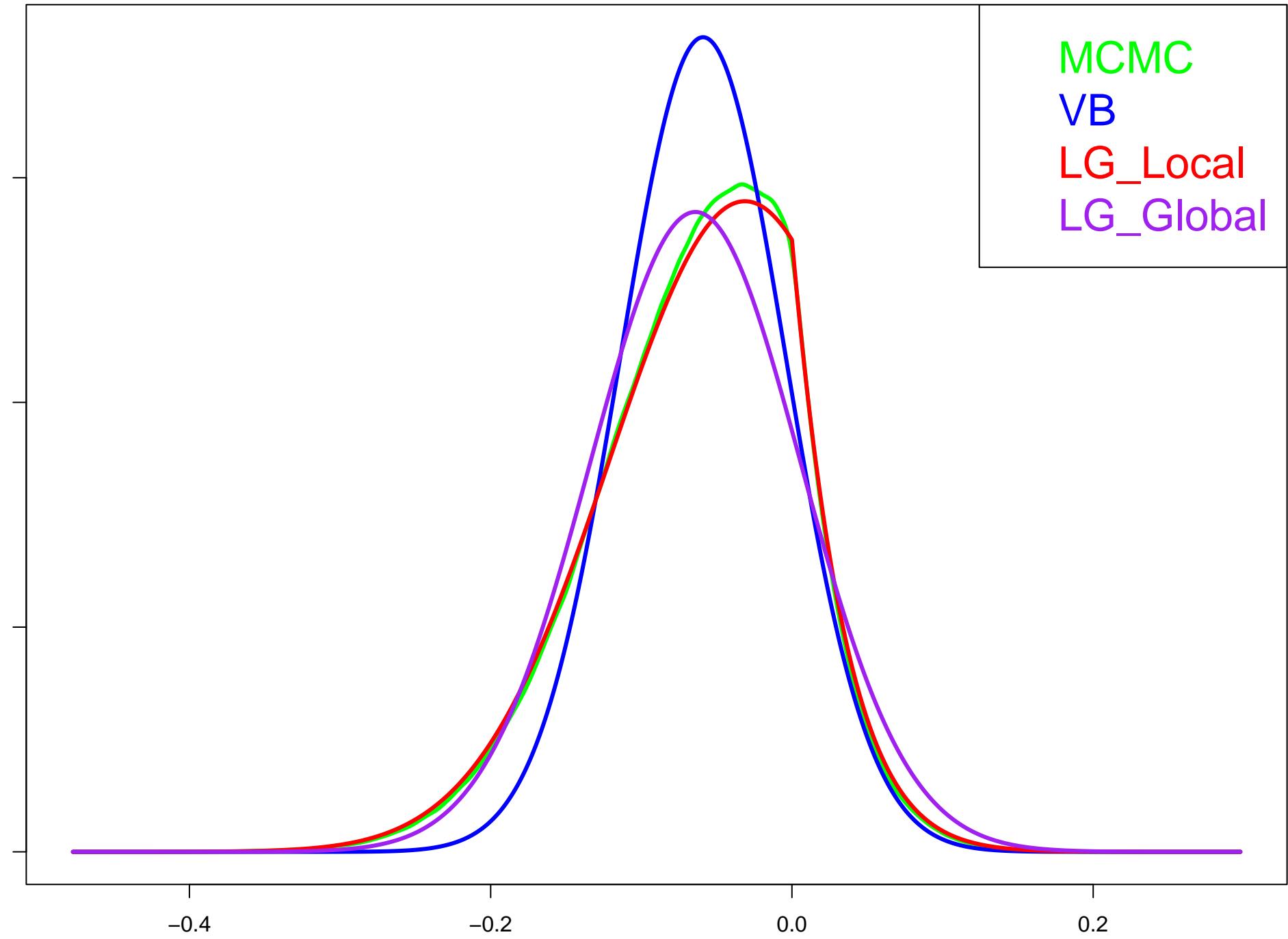


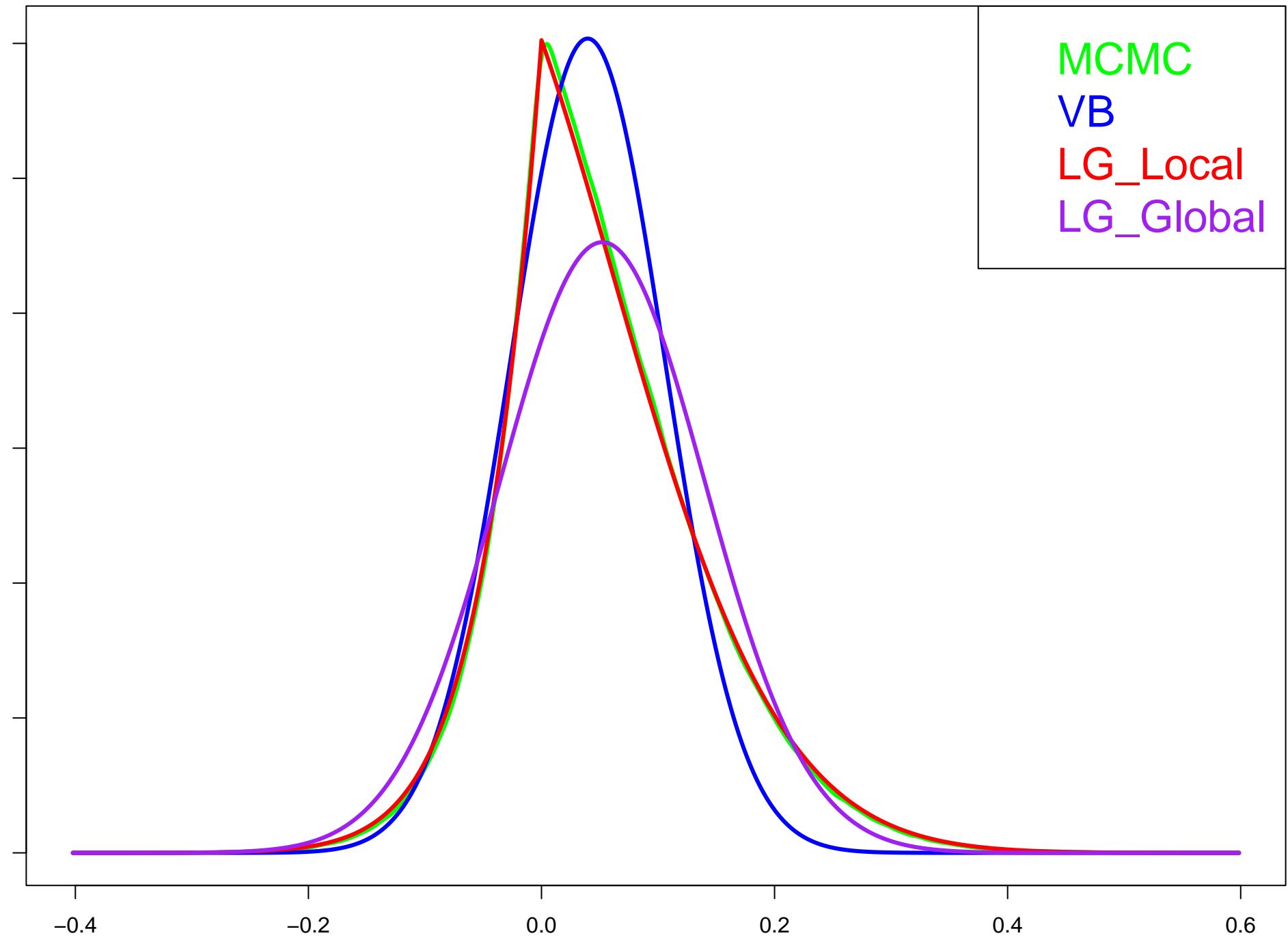
MCMC
VB
LG_Local
LG_Global

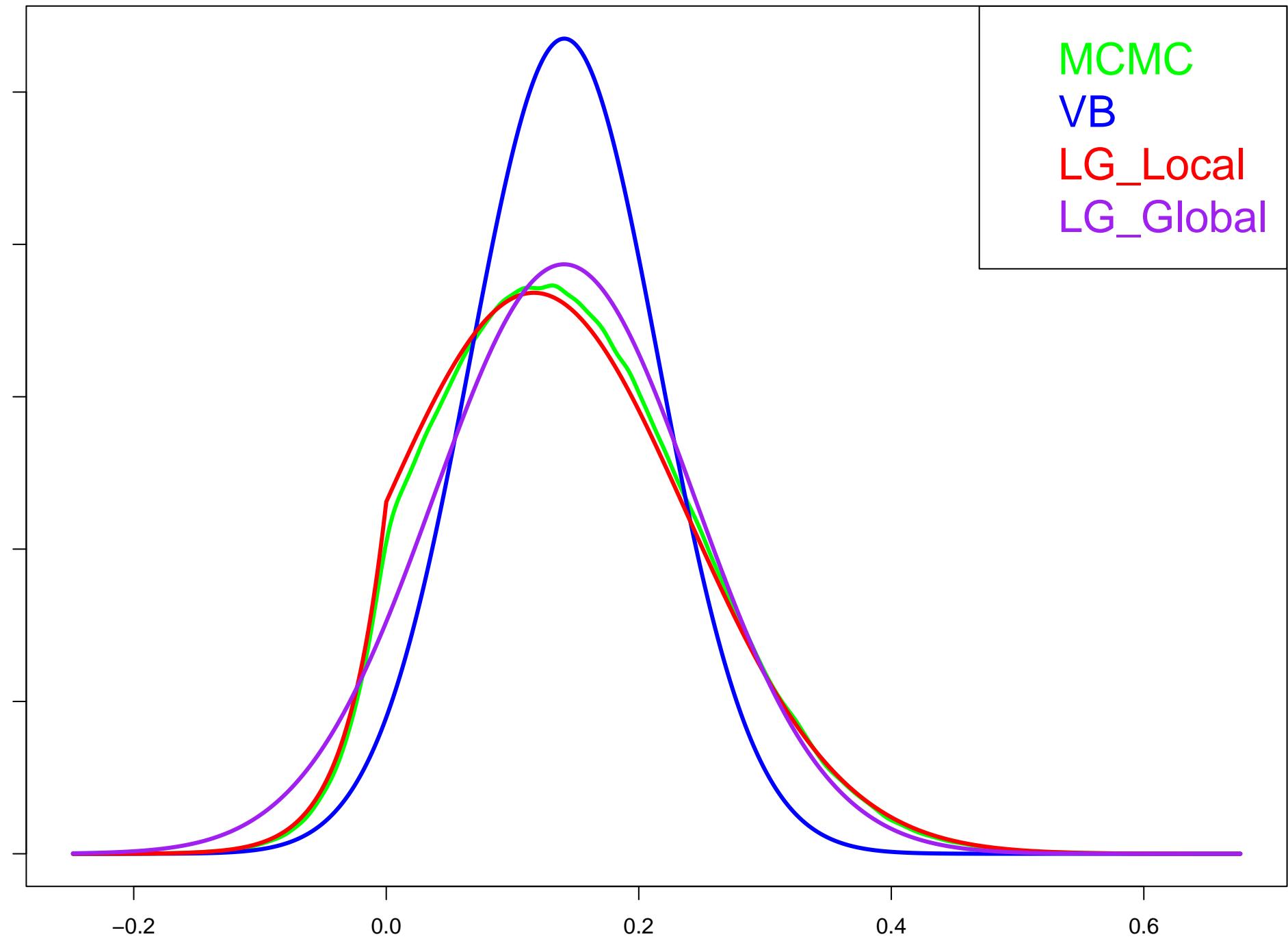




MCMC
VB
LG_Local
LG_Global







MCMC
VB
LG_Local
LG_Global

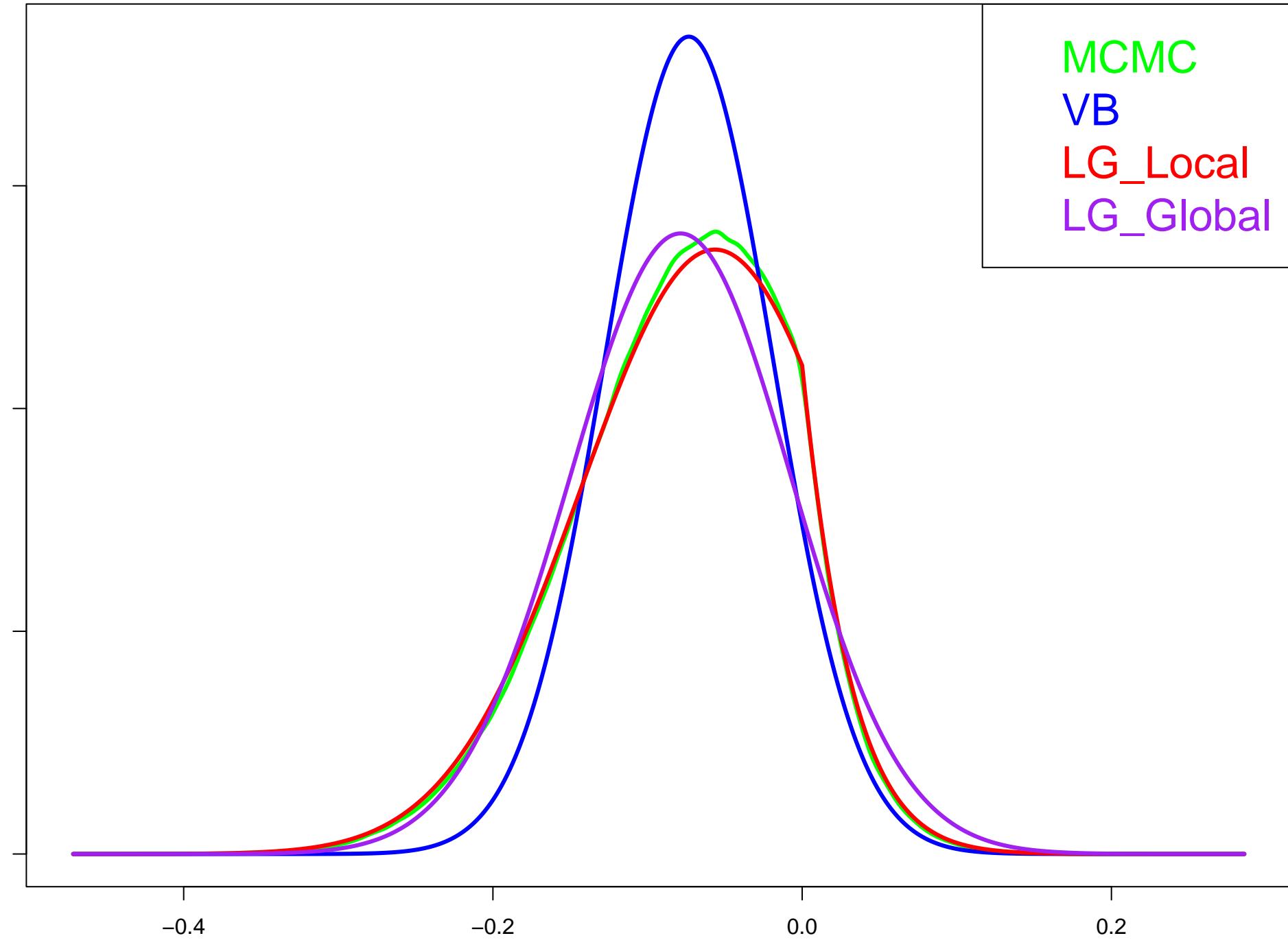
MCMC
VB
LG_Local
LG_Global

-0.4

-0.2

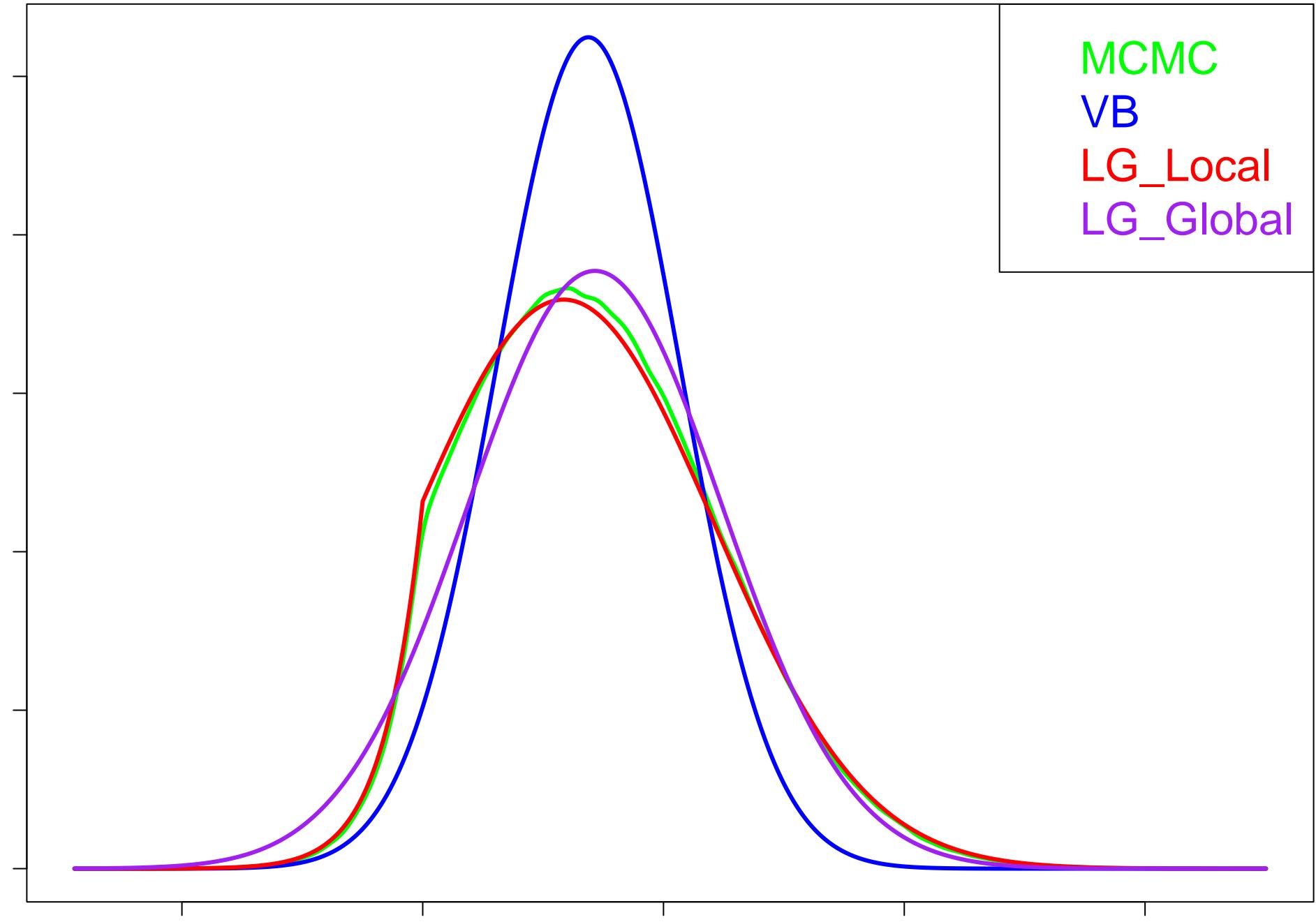
0.0

0.2



MCMC
VB
LG_Local
LG_Global

-0.2 0.0 0.2 0.4 0.6



A plot showing four probability density functions (PDFs) for different estimation methods. The x-axis ranges from -0.2 to 0.4, and the y-axis represents probability density. All methods show a sharp peak at 0.0. The MCMC and VB methods have very similar peaks, while the LG_Local method has a slightly higher peak. The LG_Global method has a broader peak centered around 0.0.

MCMC
VB
LG_Local
LG_Global

-0.2 0.0 0.2 0.4

MCMC
VB
LG_Local
LG_Global

-0.4

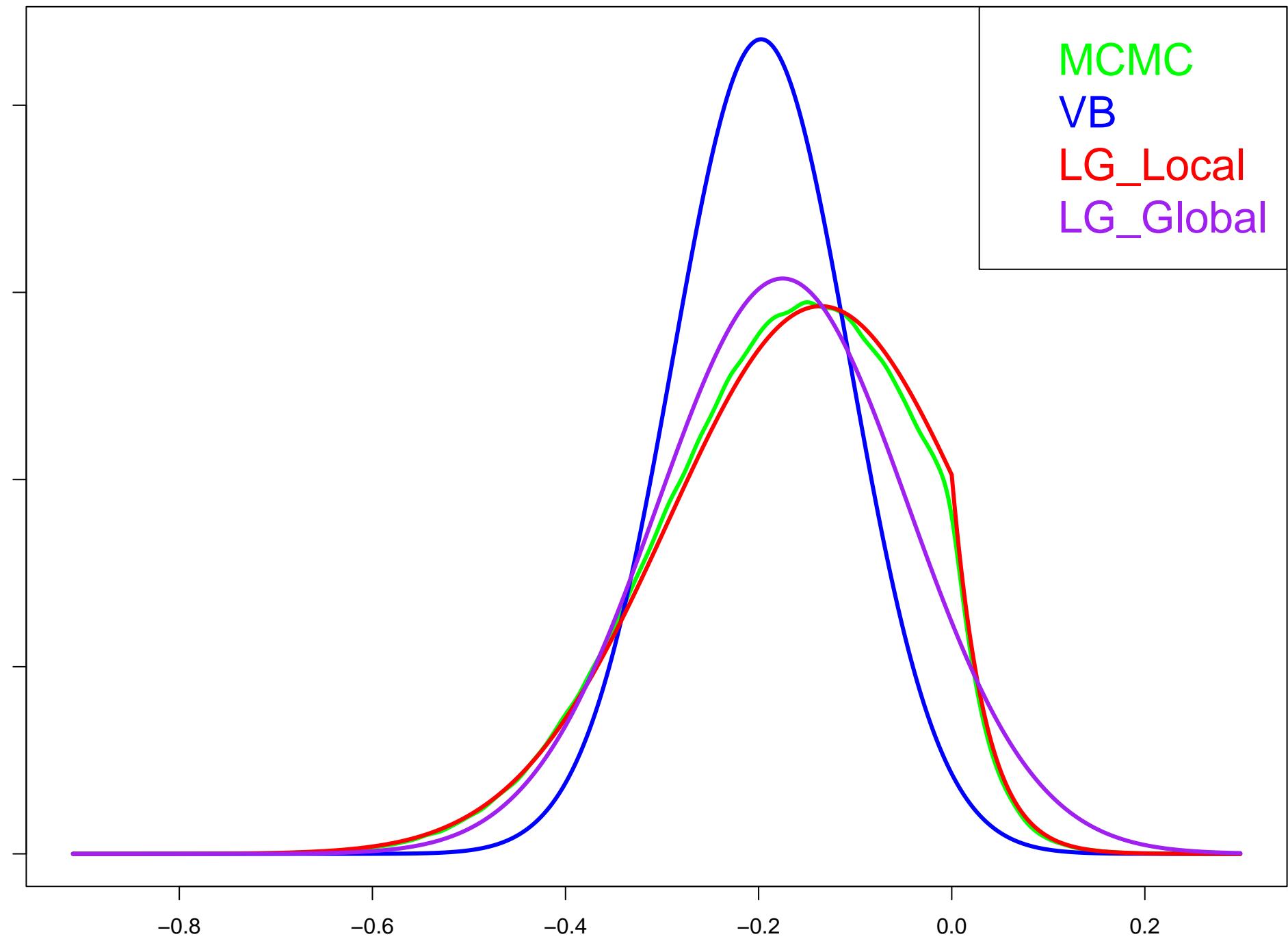
-0.2

0.0

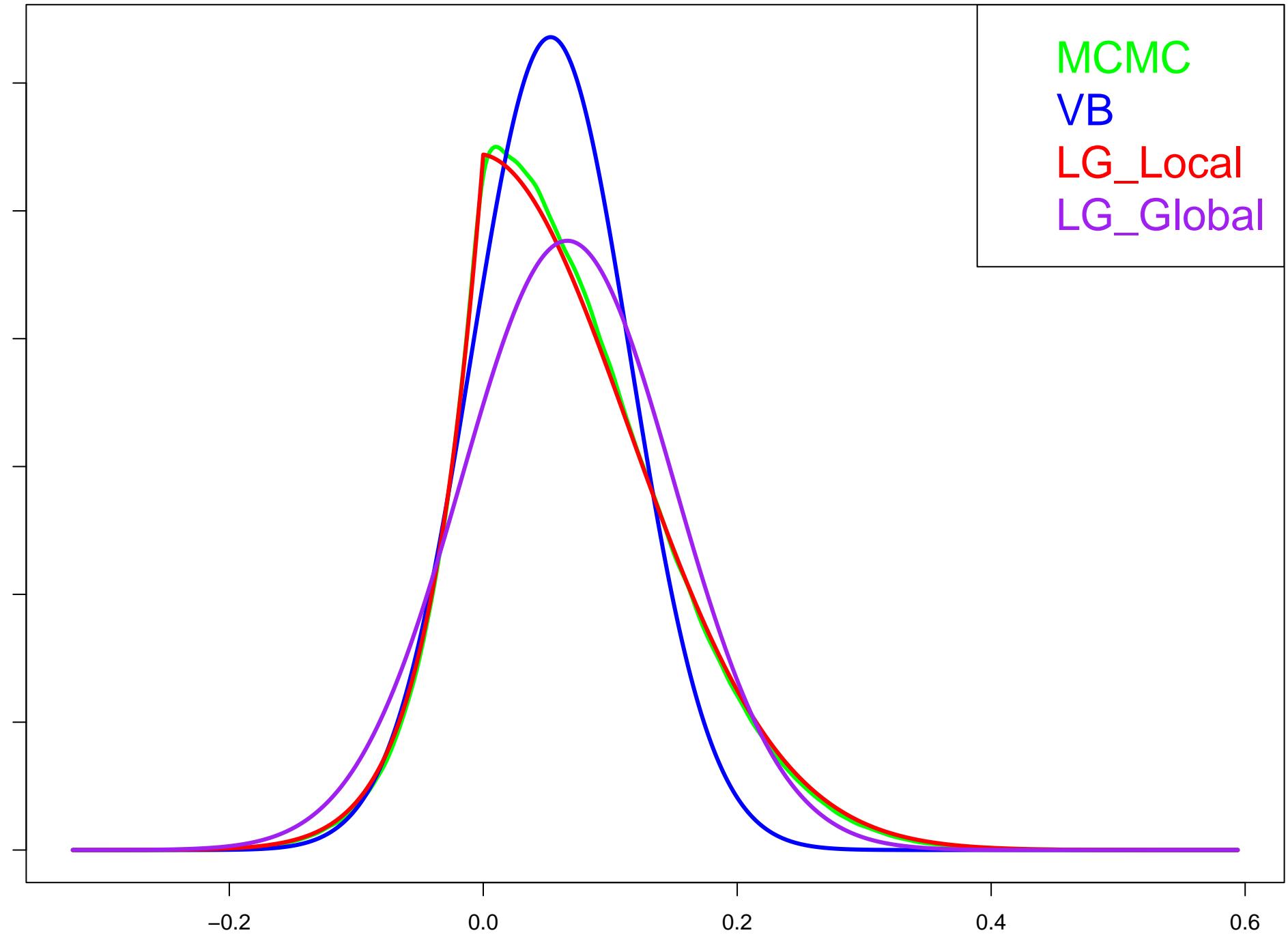
0.2

0.4

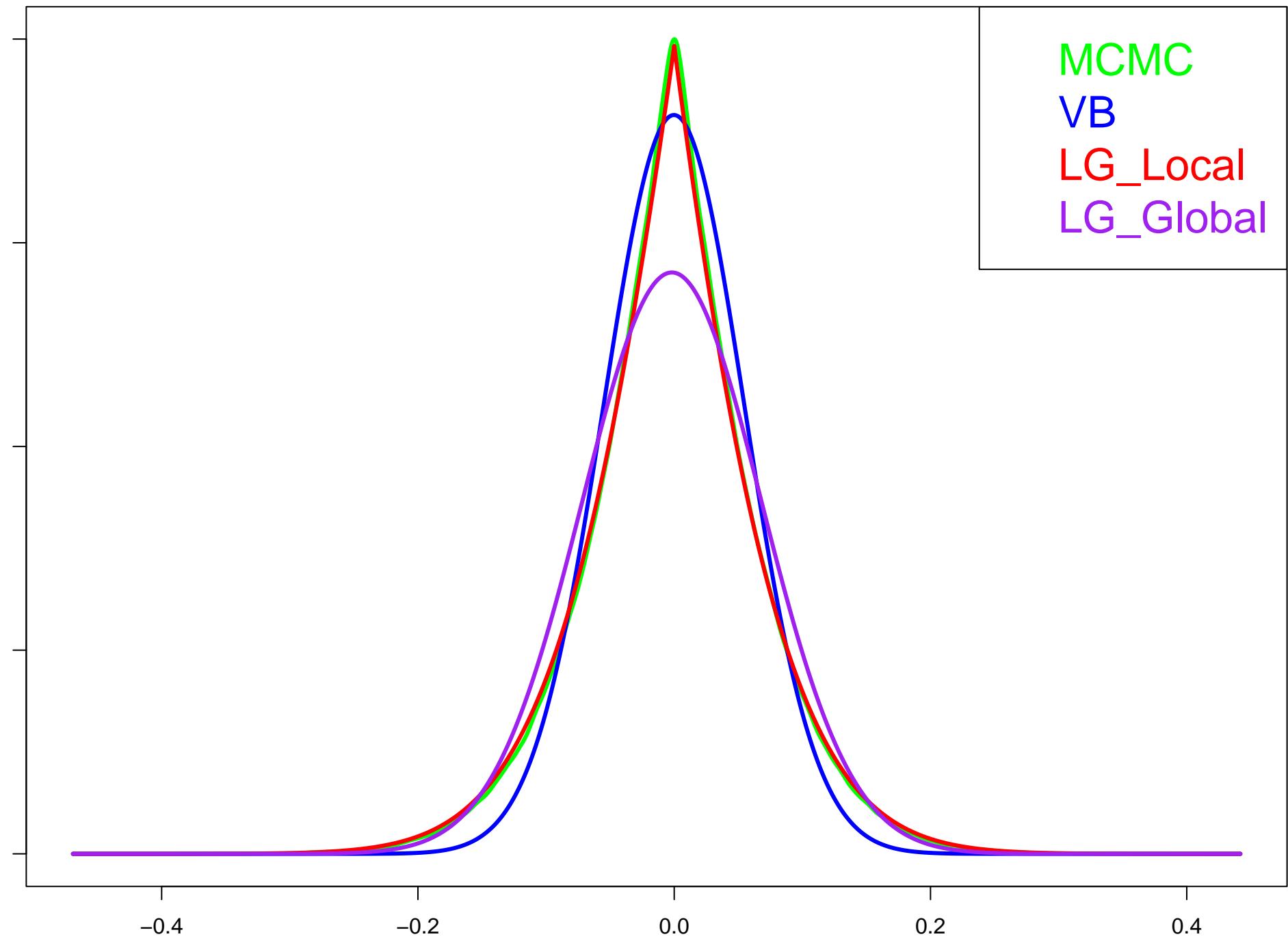
MCMC
VB
LG_Local
LG_Global



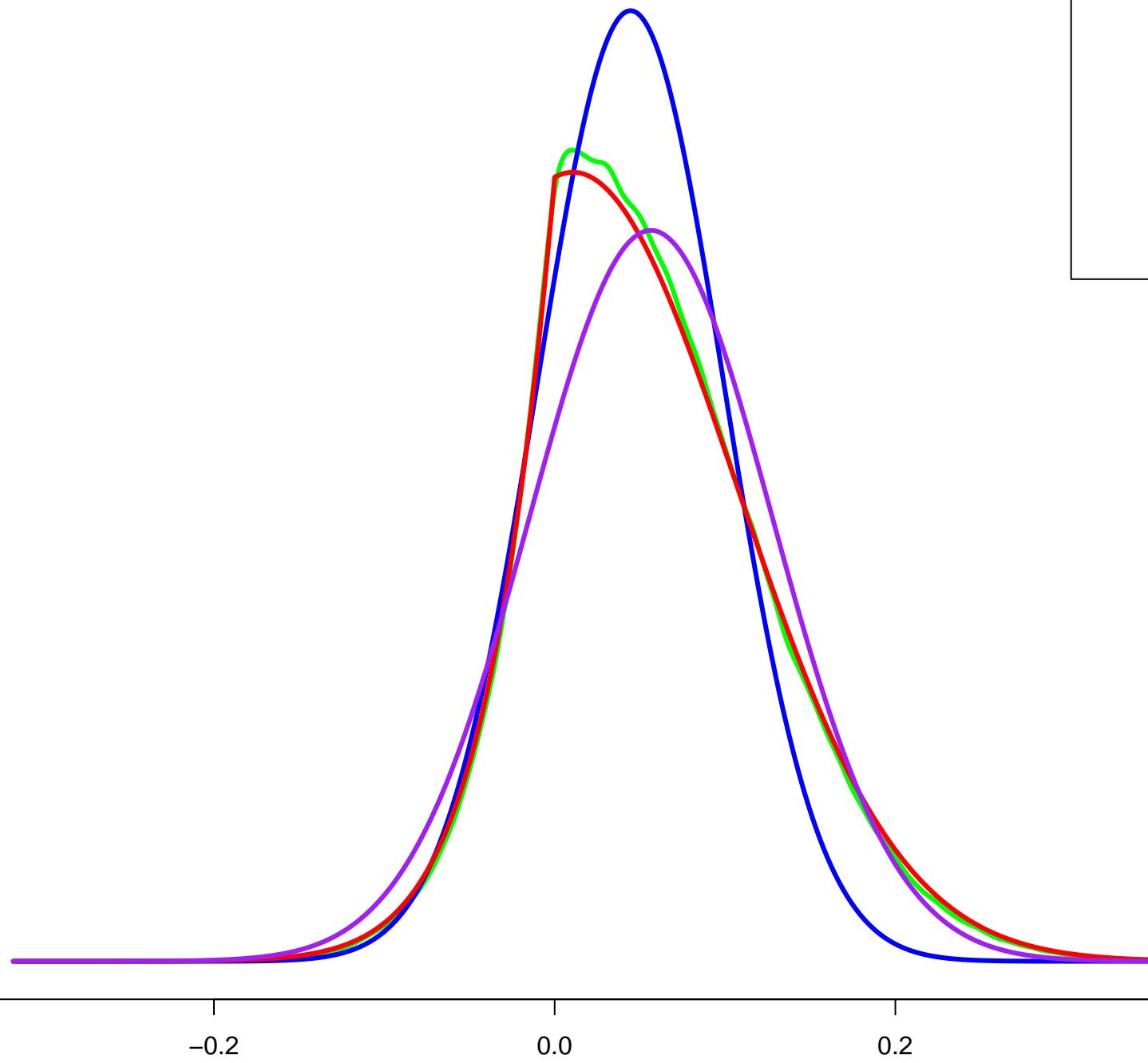
MCMC
VB
LG_Local
LG_Global



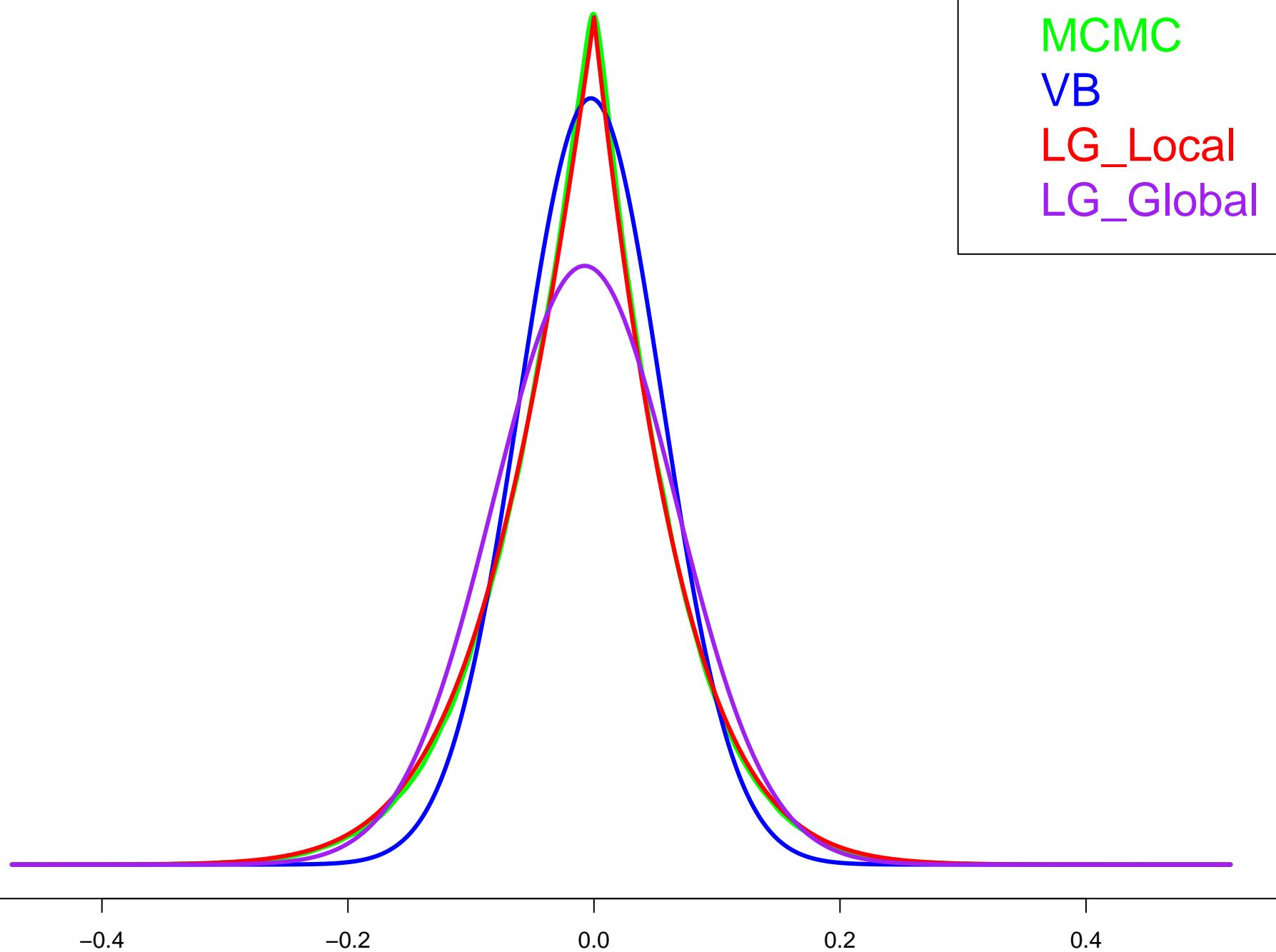
MCMC
VB
LG_Local
LG_Global

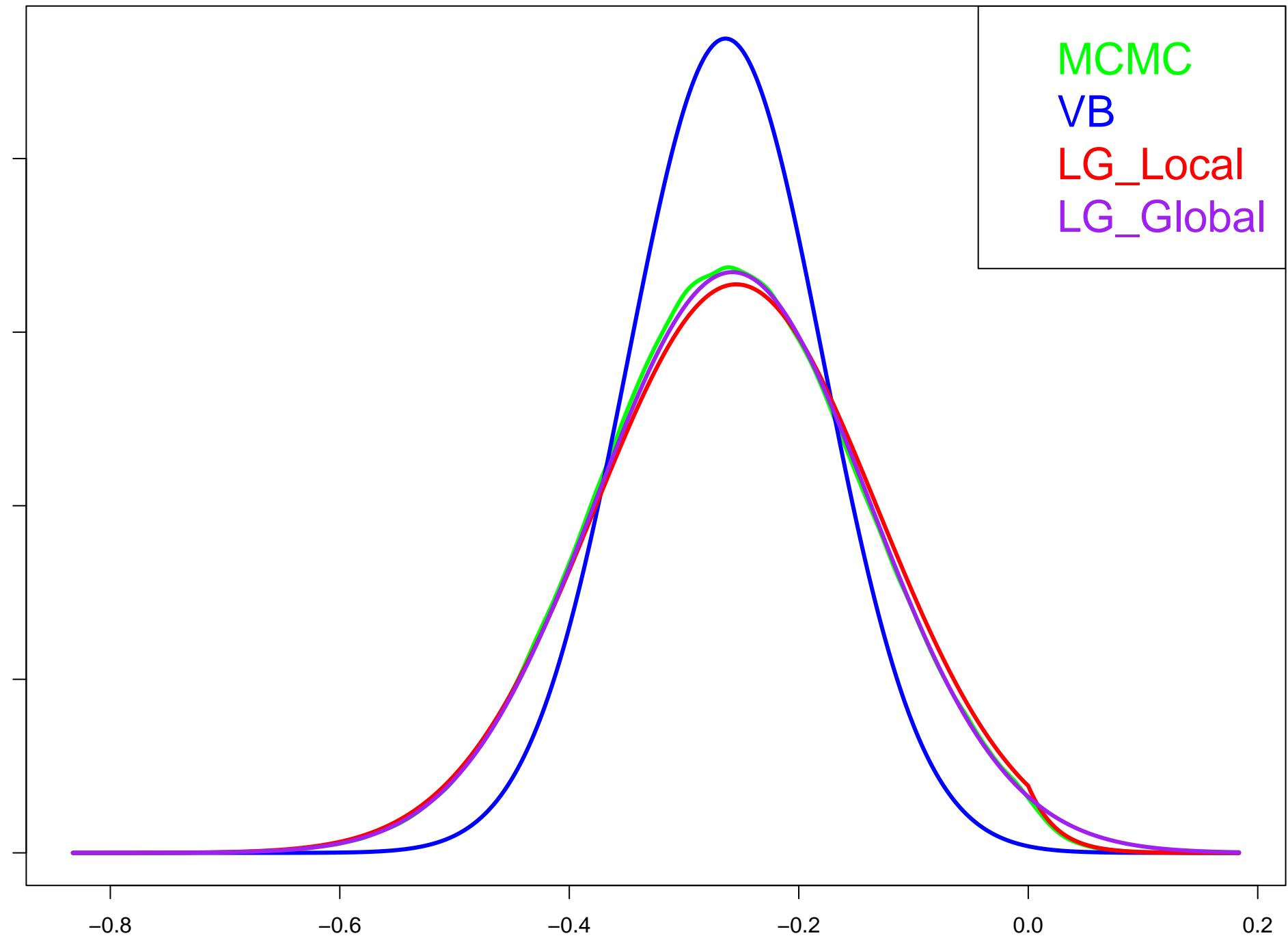


MCMC
VB
LG_Local
LG_Global



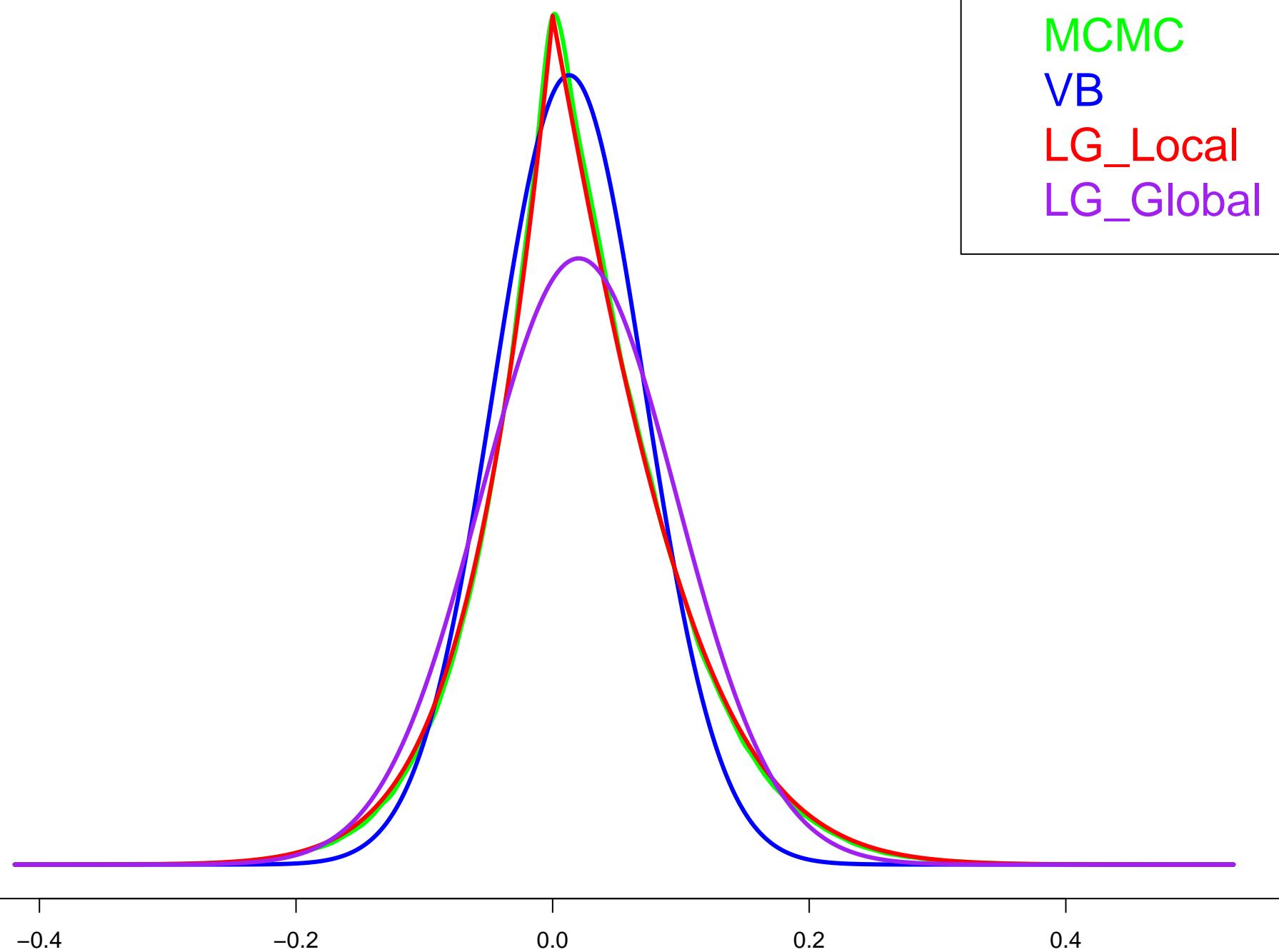
MCMC
VB
LG_Local
LG_Global

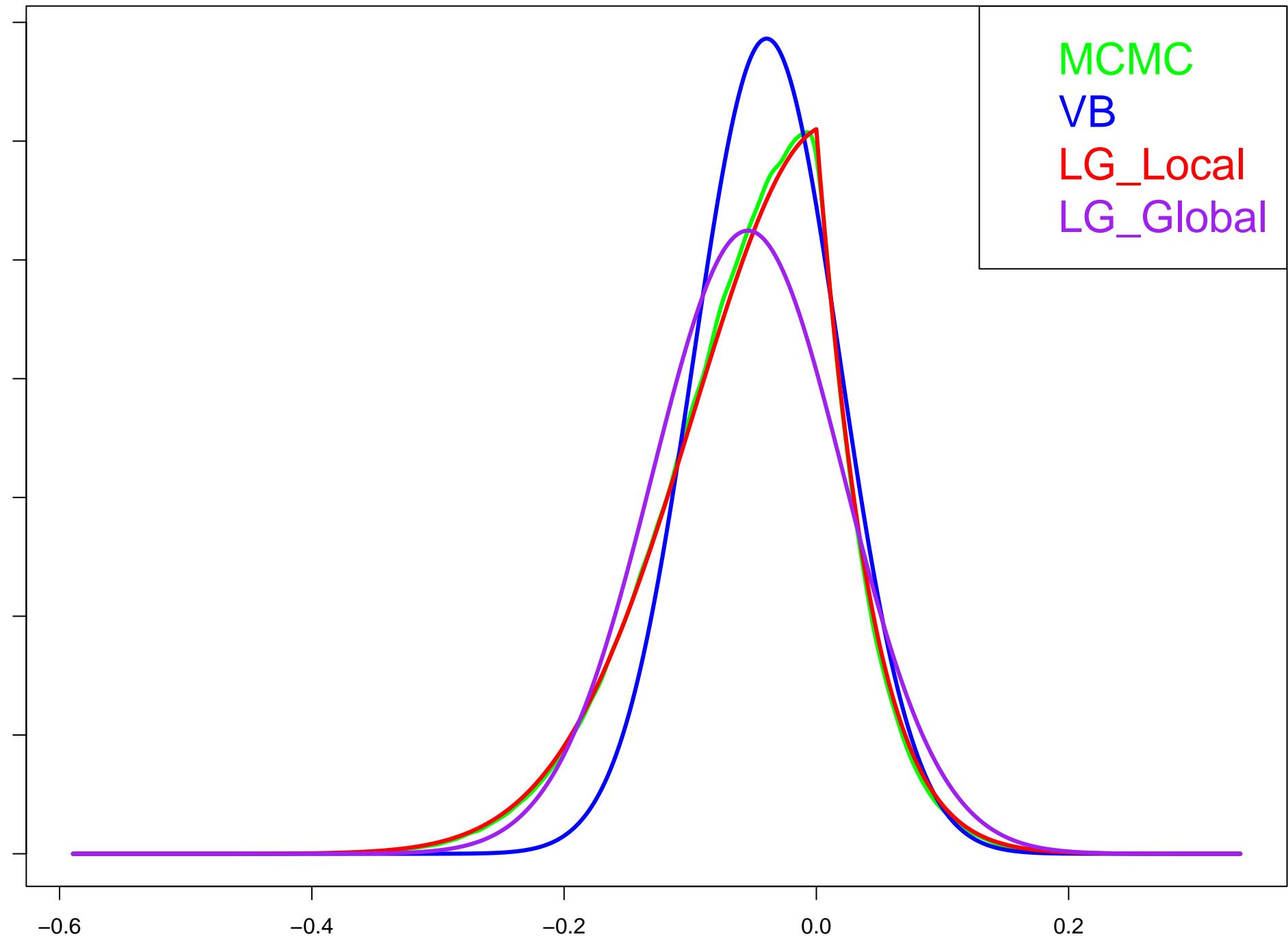




MCMC
VB
LG_Local
LG_Global

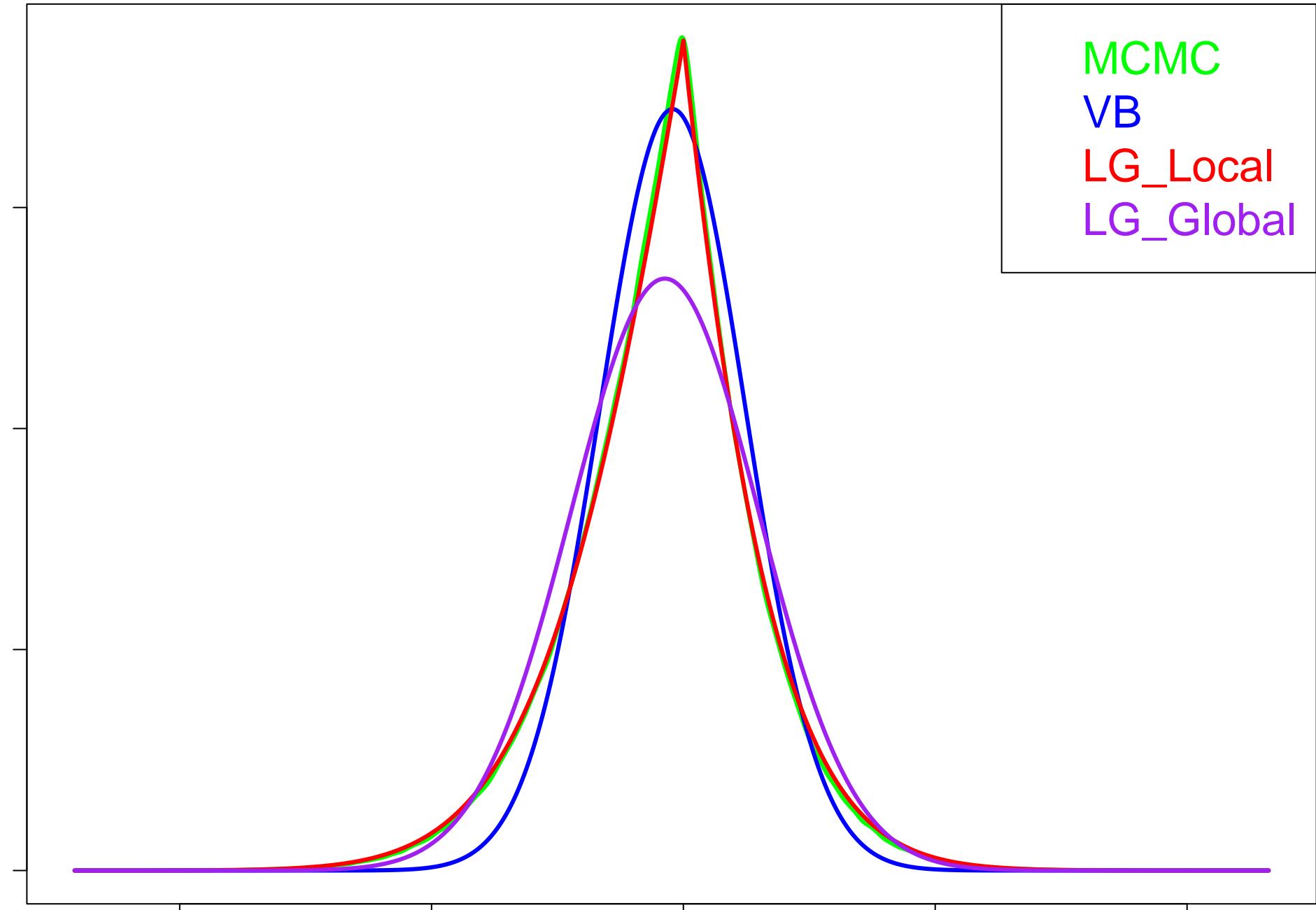
MCMC
VB
LG_Local
LG_Global





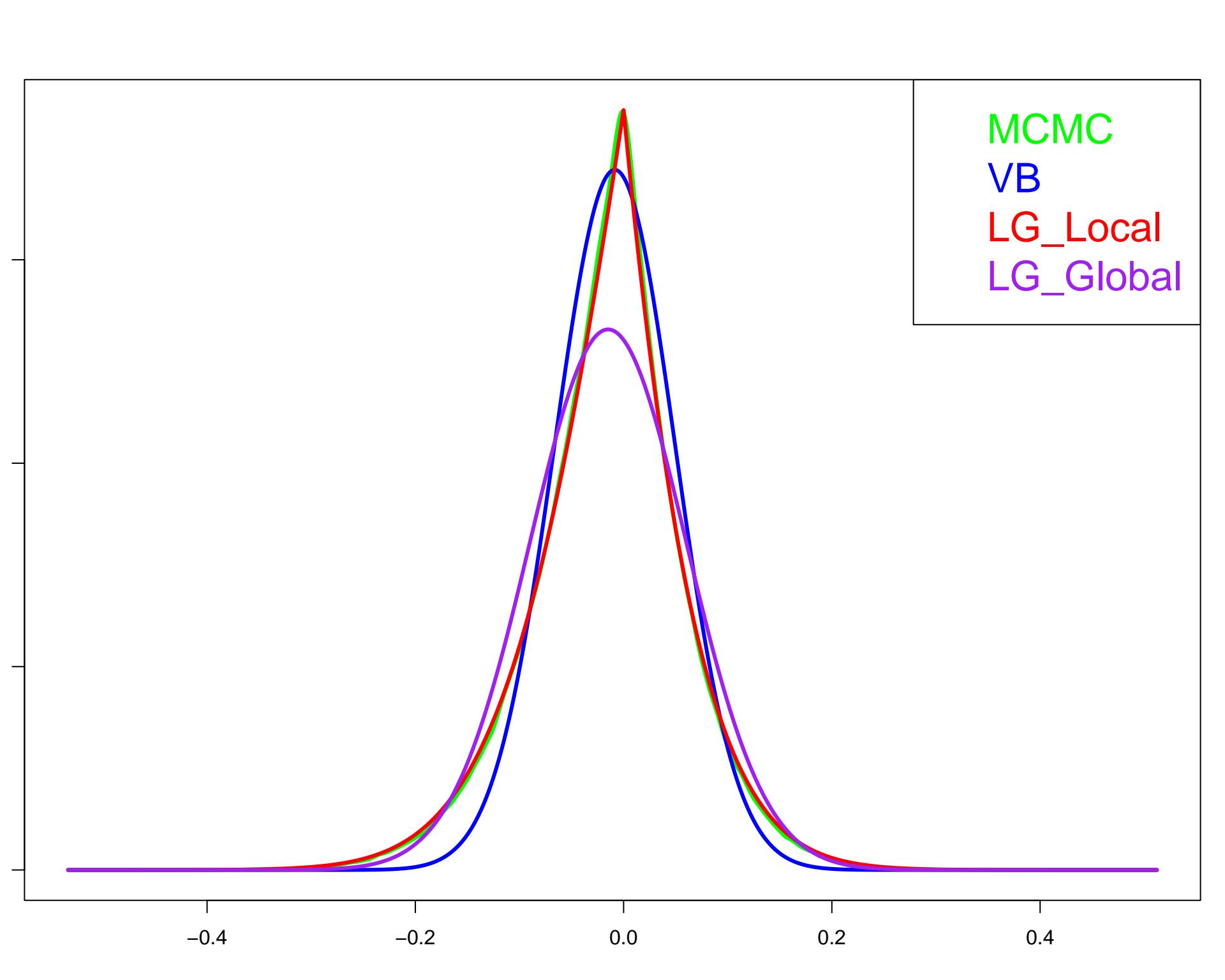
MCMC
VB
LG_Local
LG_Global

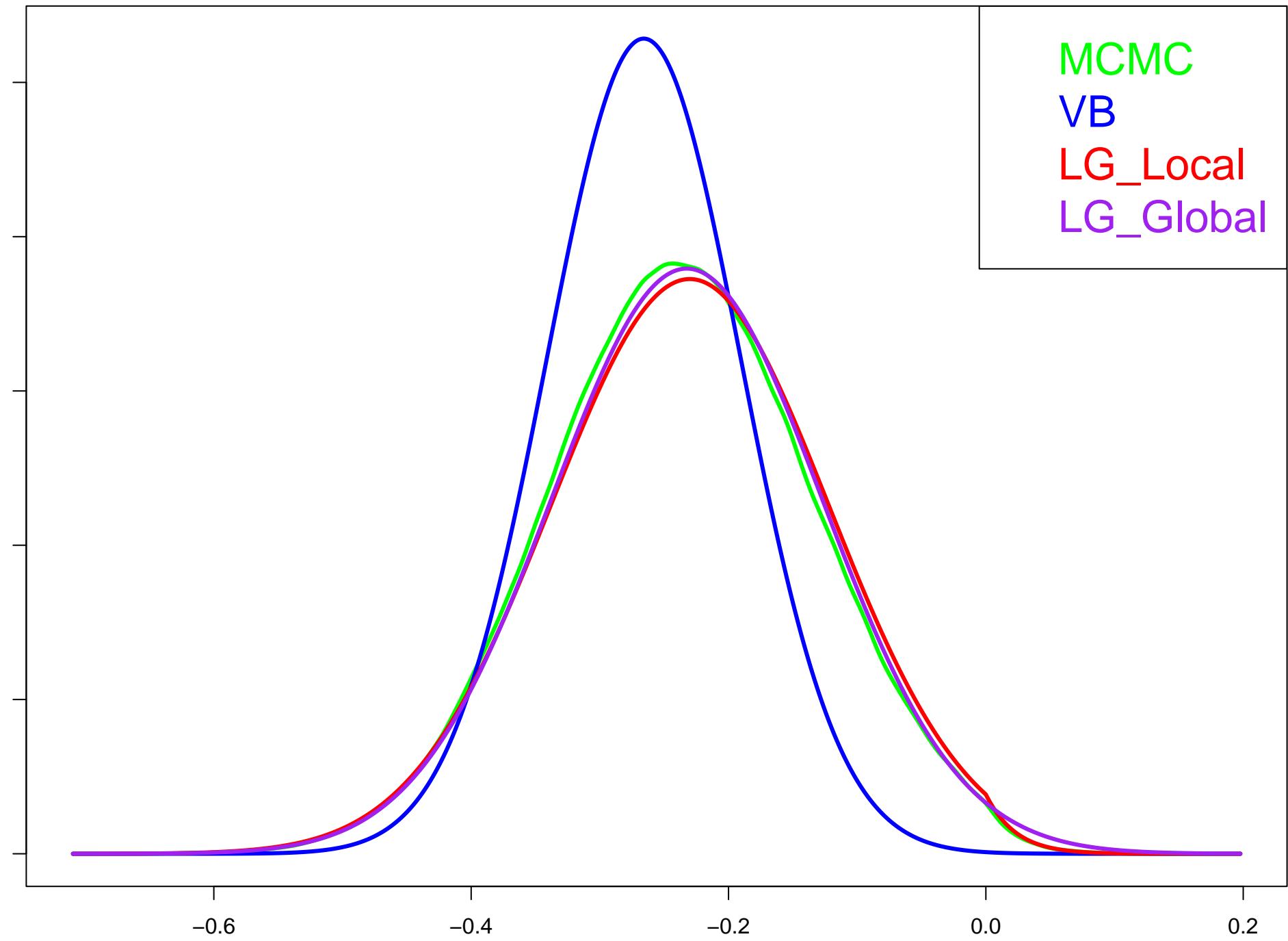
-0.4 -0.2 0.0 0.2 0.4

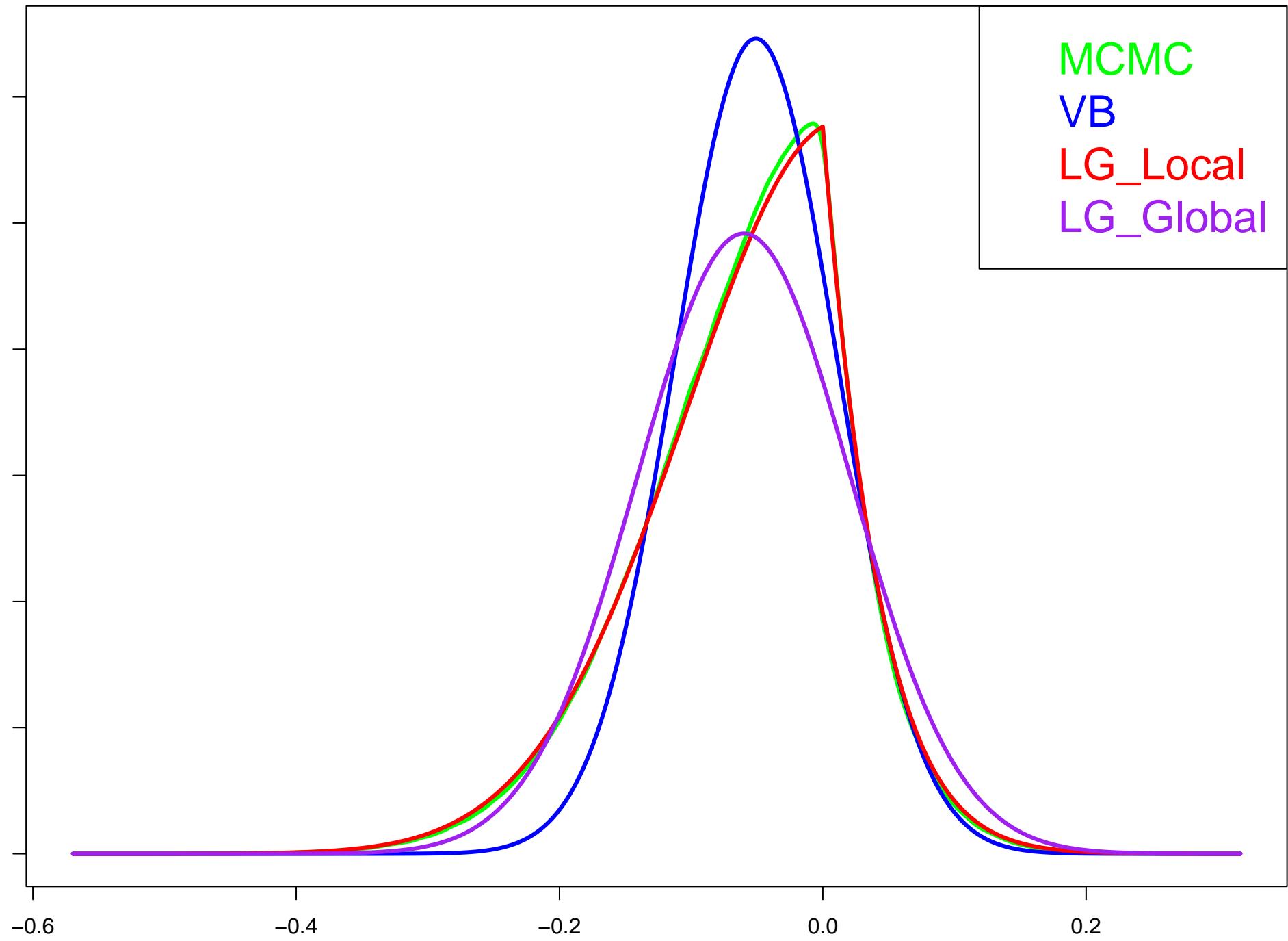


MCMC
VB
LG_Local
LG_Global

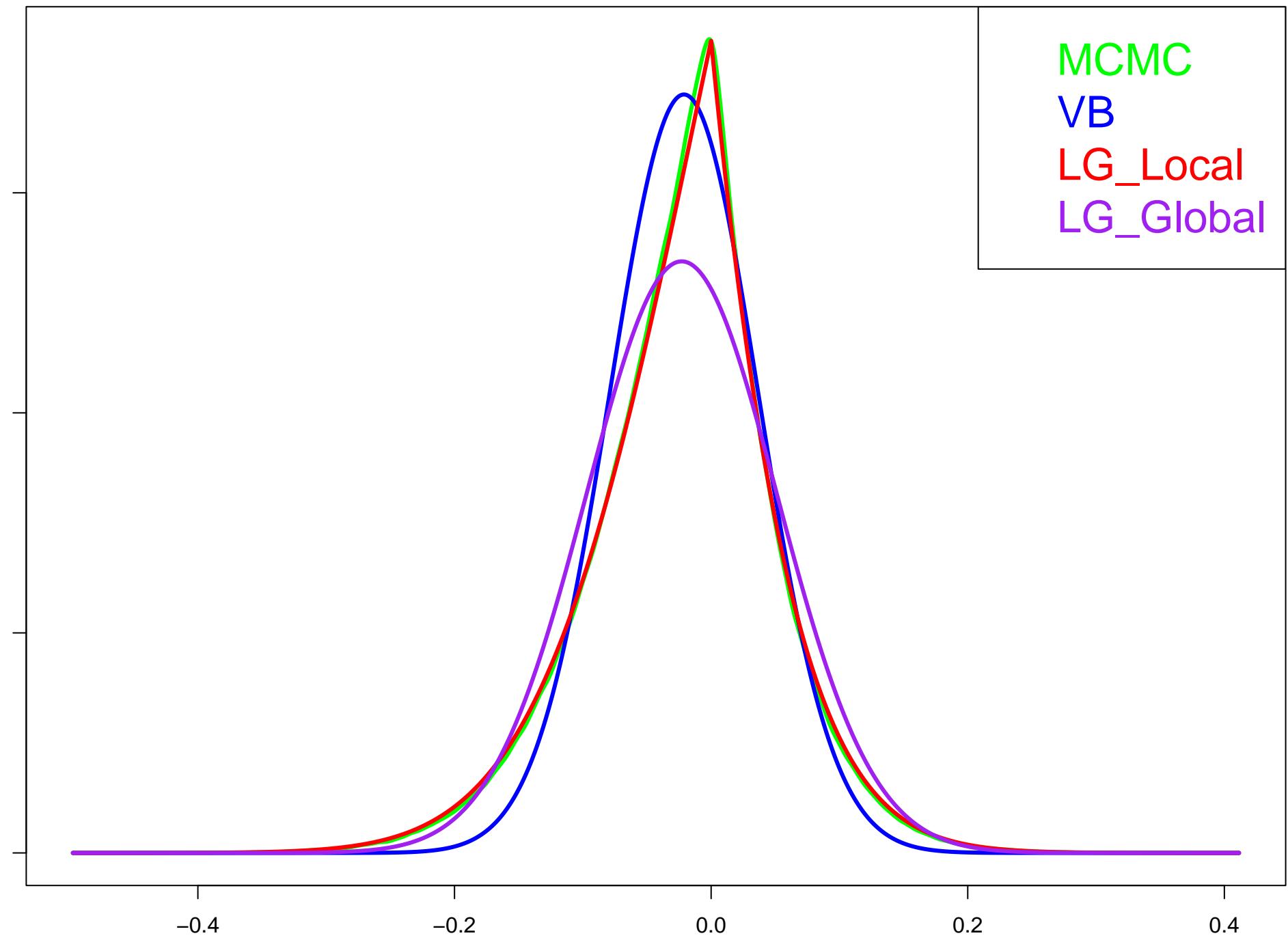
-0.4 -0.2 0.0 0.2 0.4

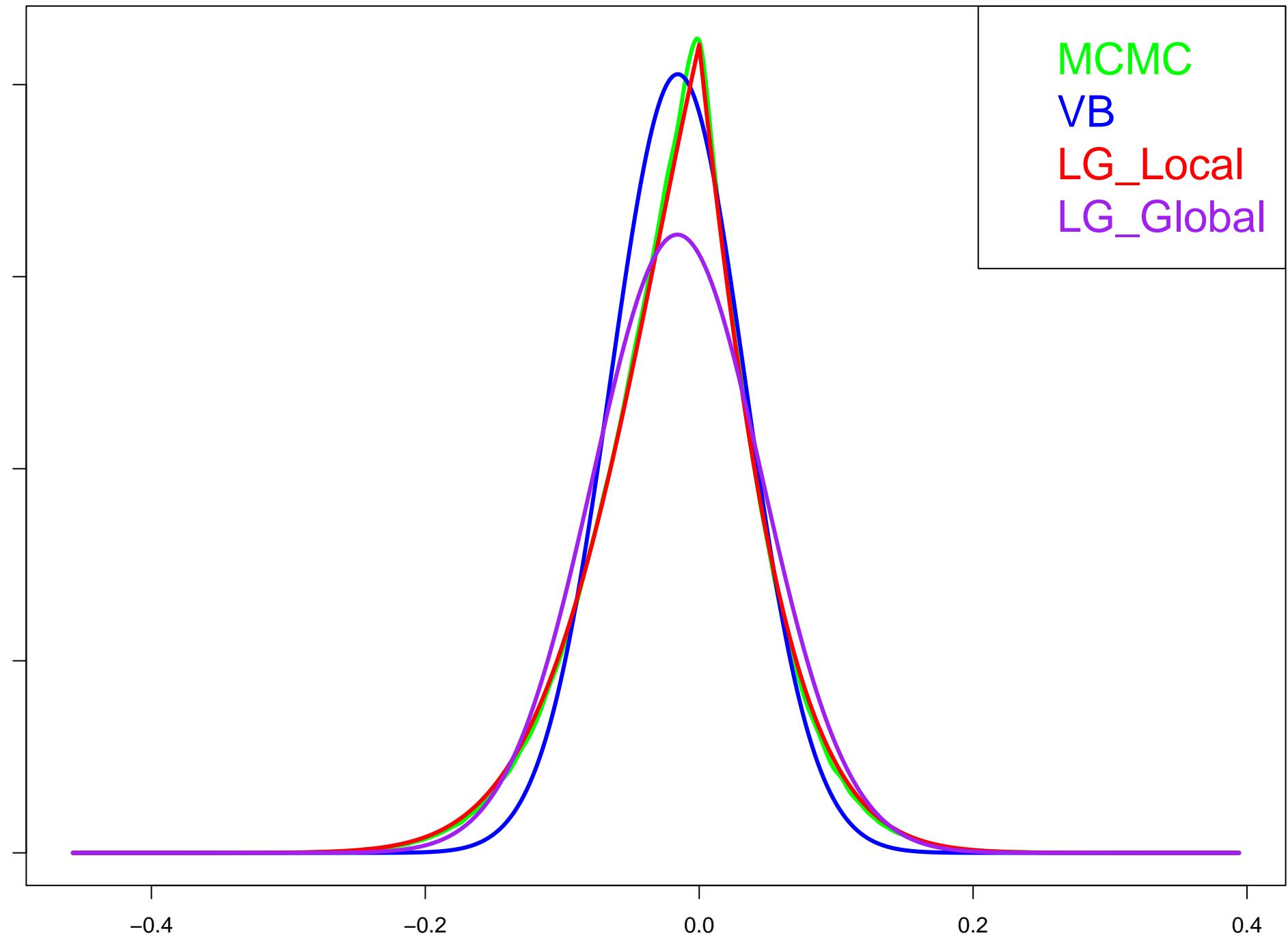






MCMC
VB
LG_Local
LG_Global





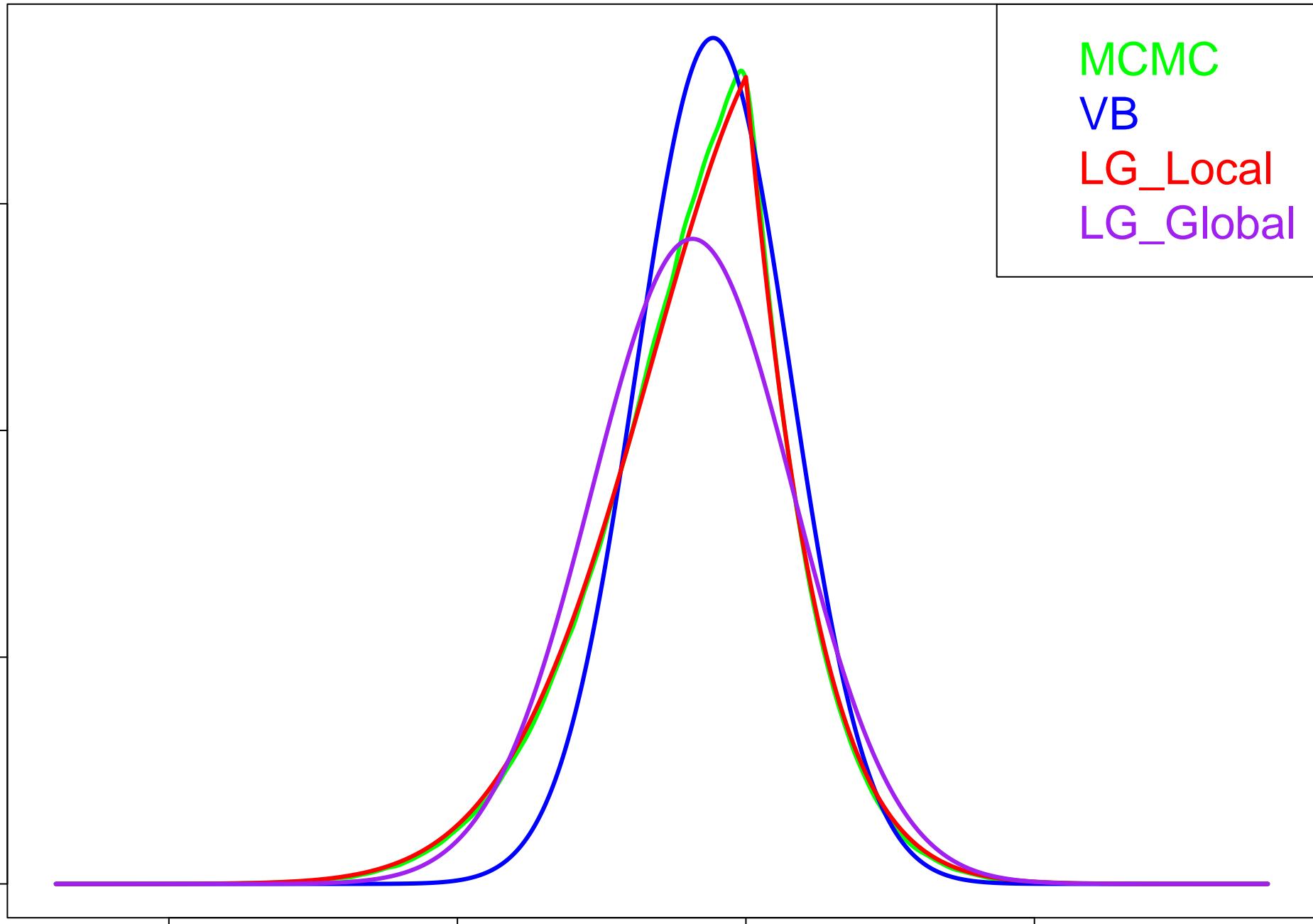
MCMC
VB
LG_Local
LG_Global

-0.4

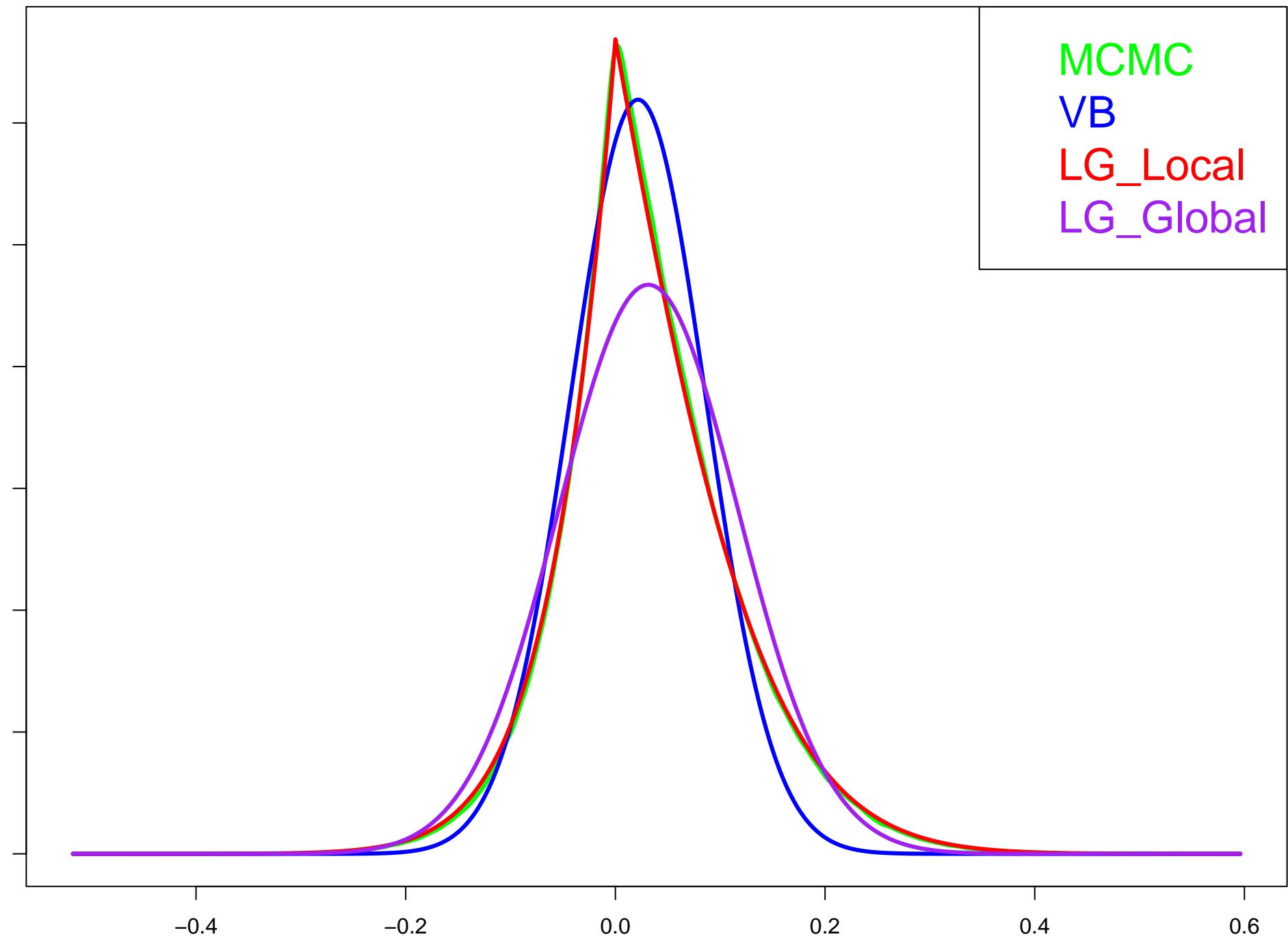
-0.2

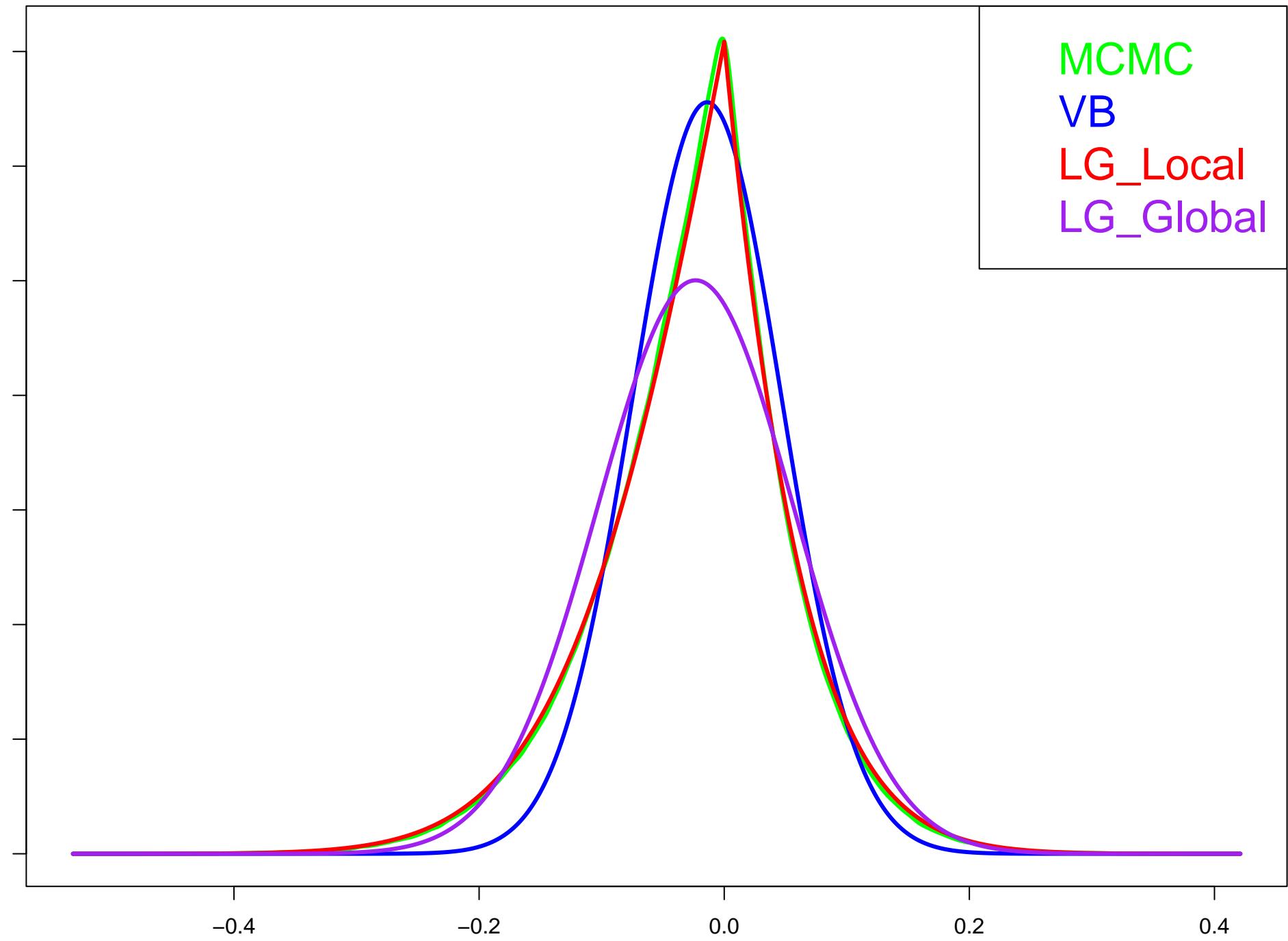
0.0

0.2



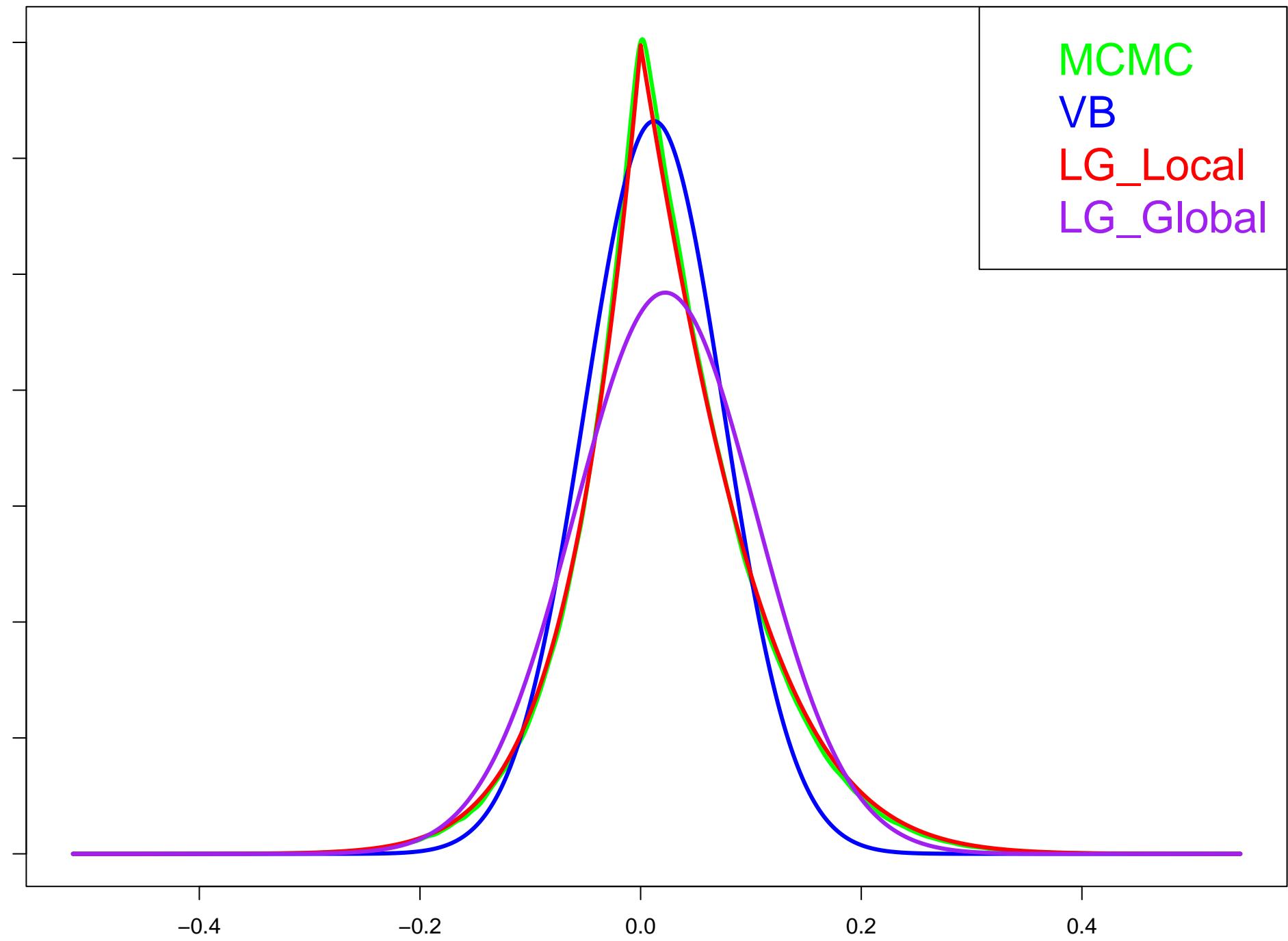
MCMC
VB
LG_Local
LG_Global



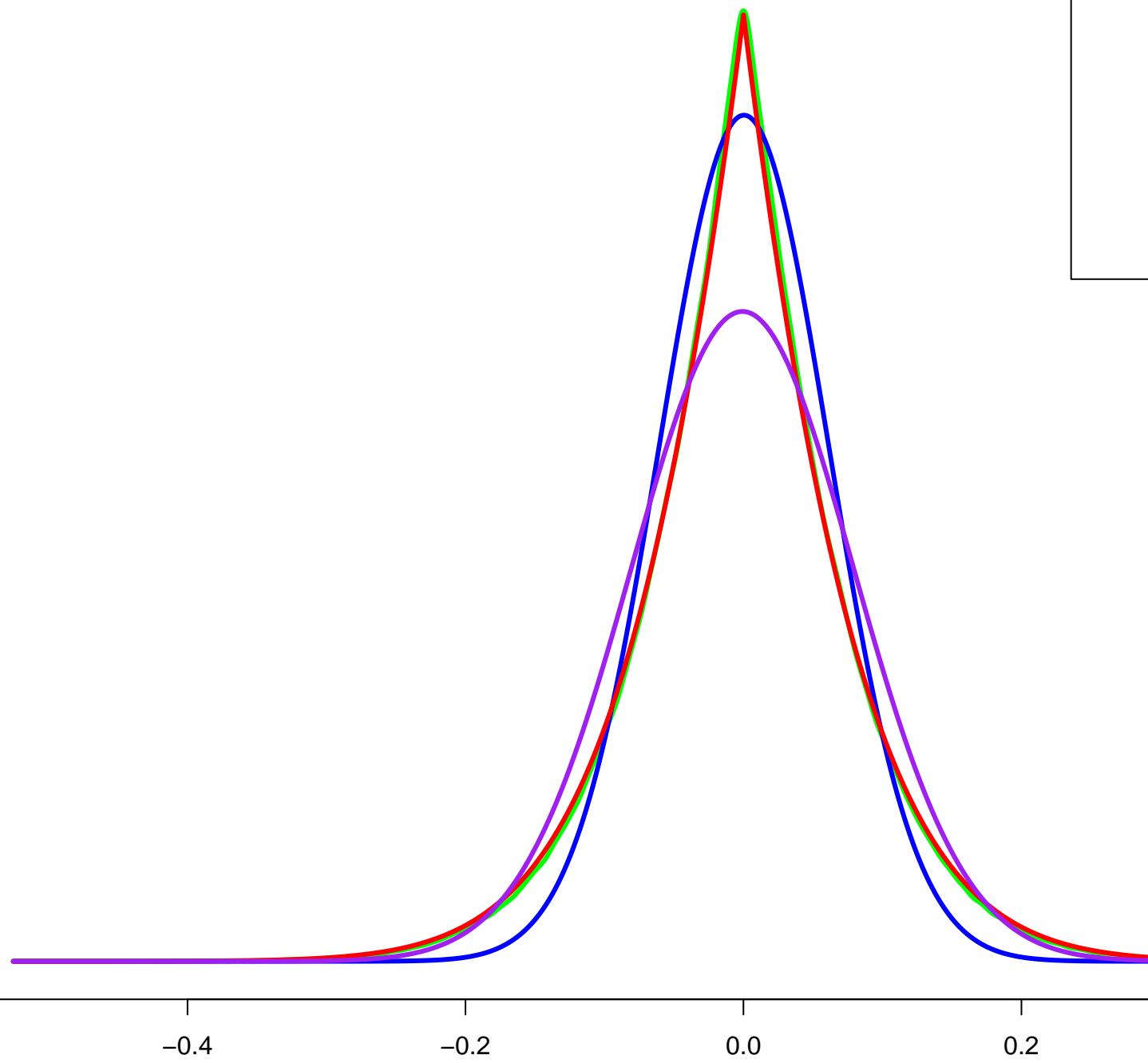


MCMC
VB
LG_Local
LG_Global

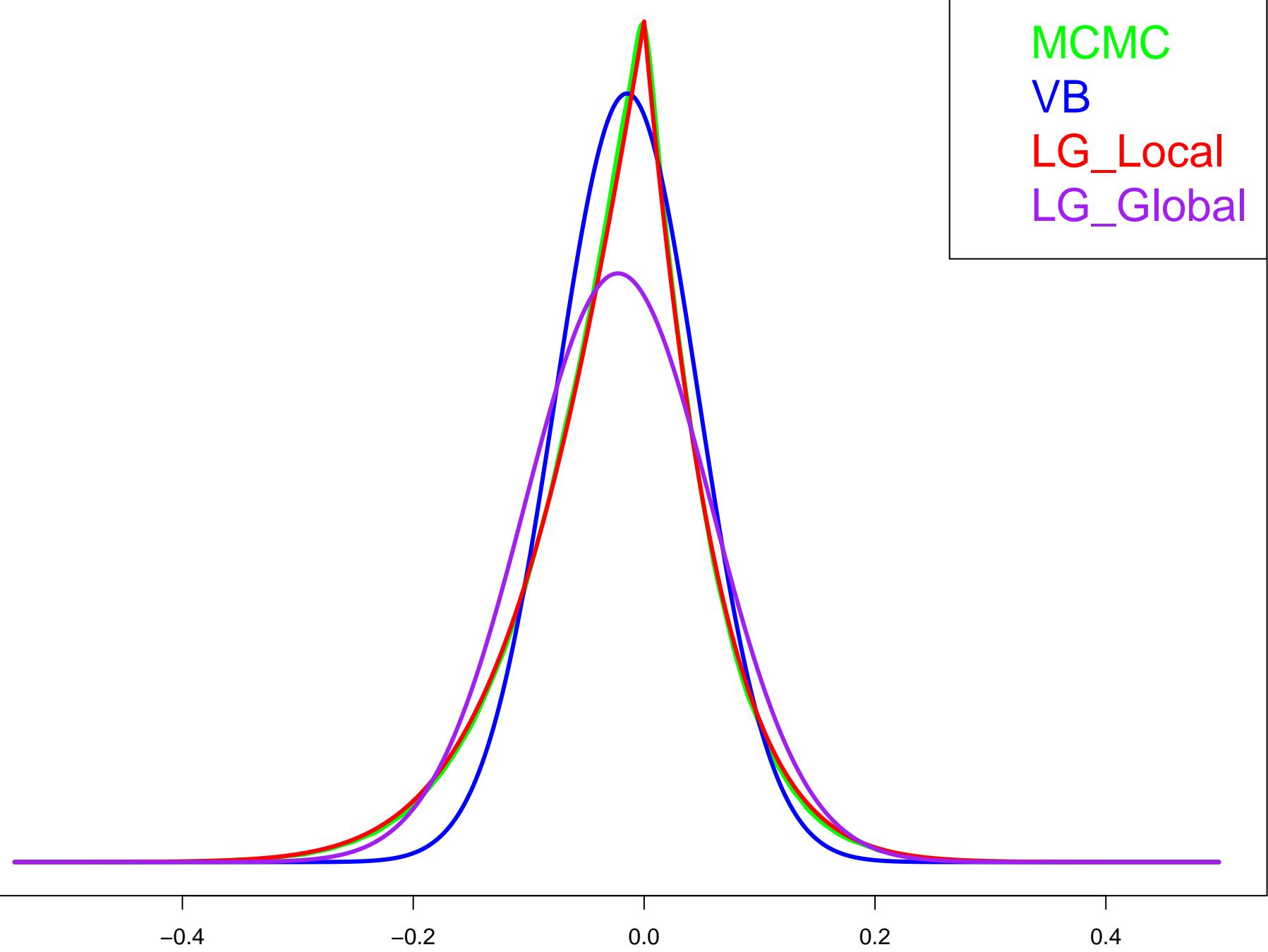
MCMC
VB
LG_Local
LG_Global



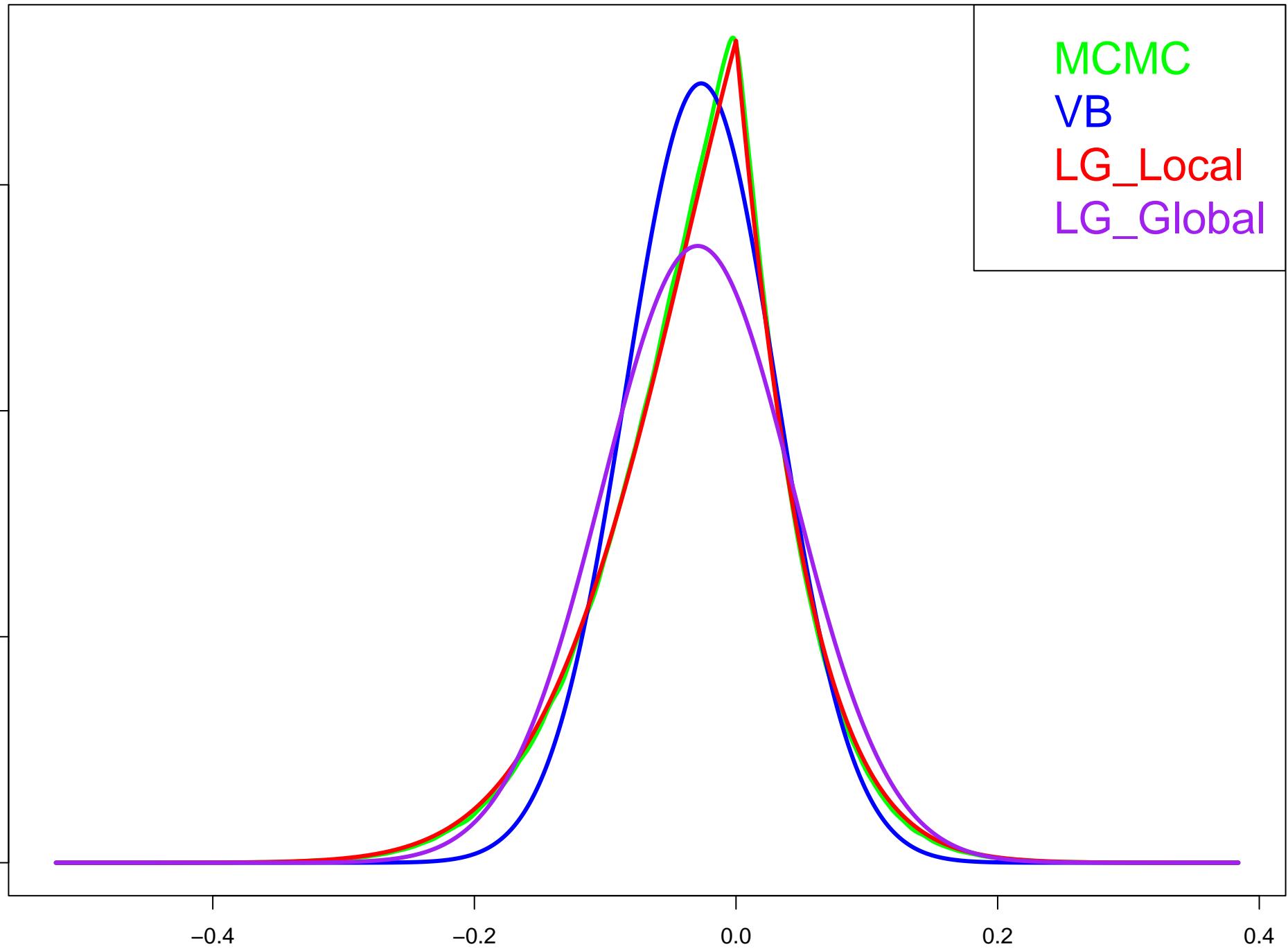
MCMC
VB
LG_Local
LG_Global

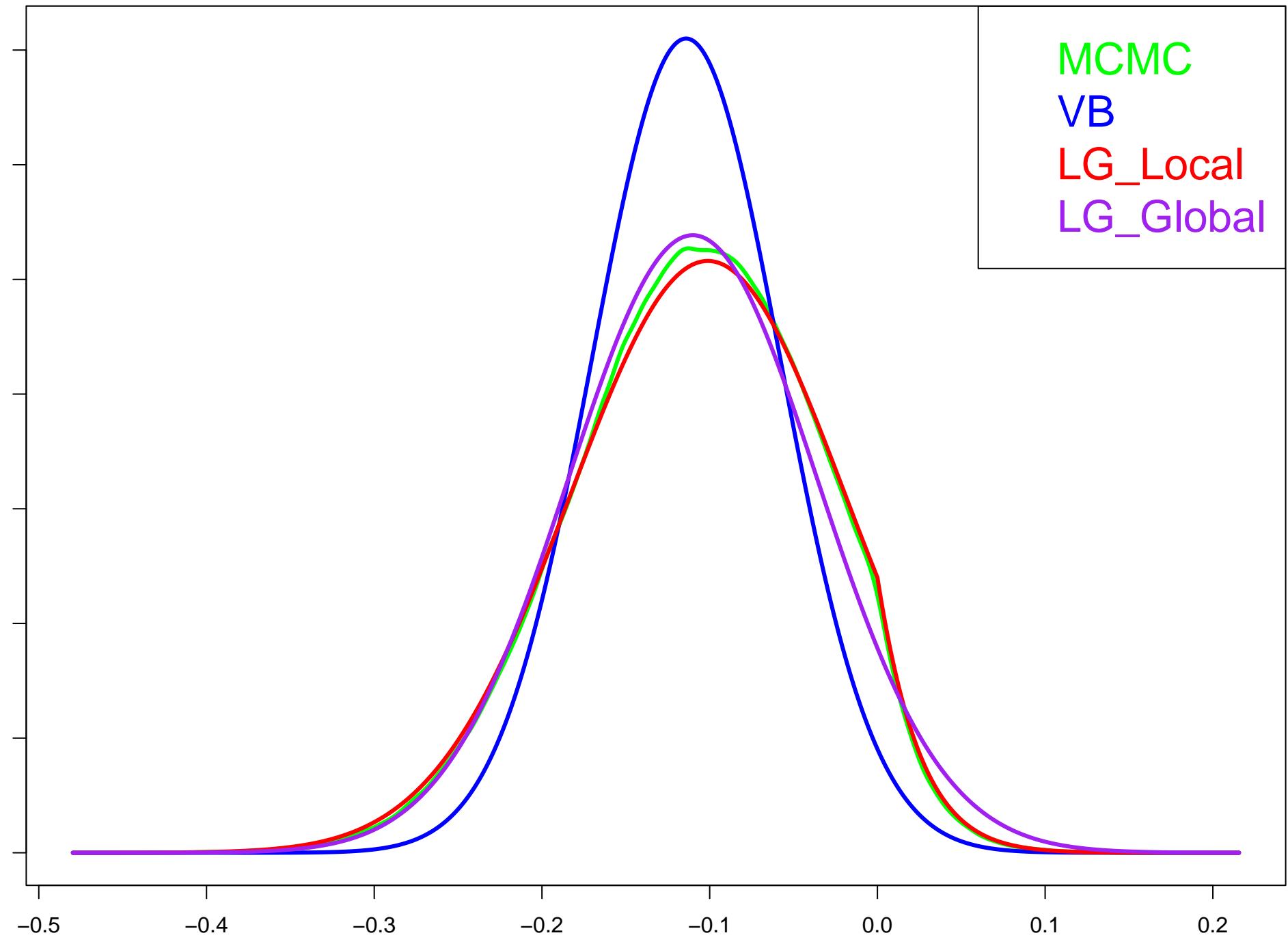


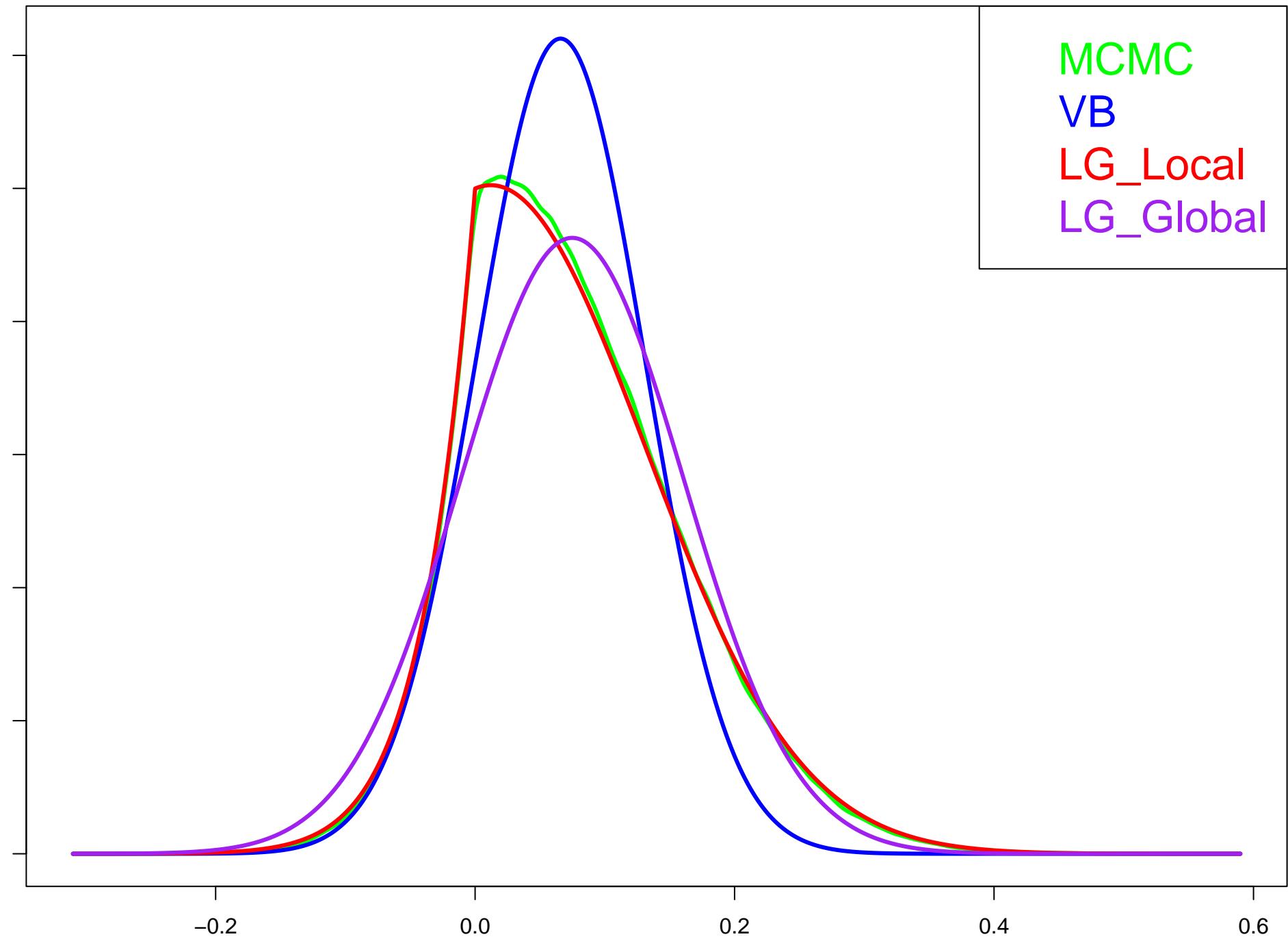
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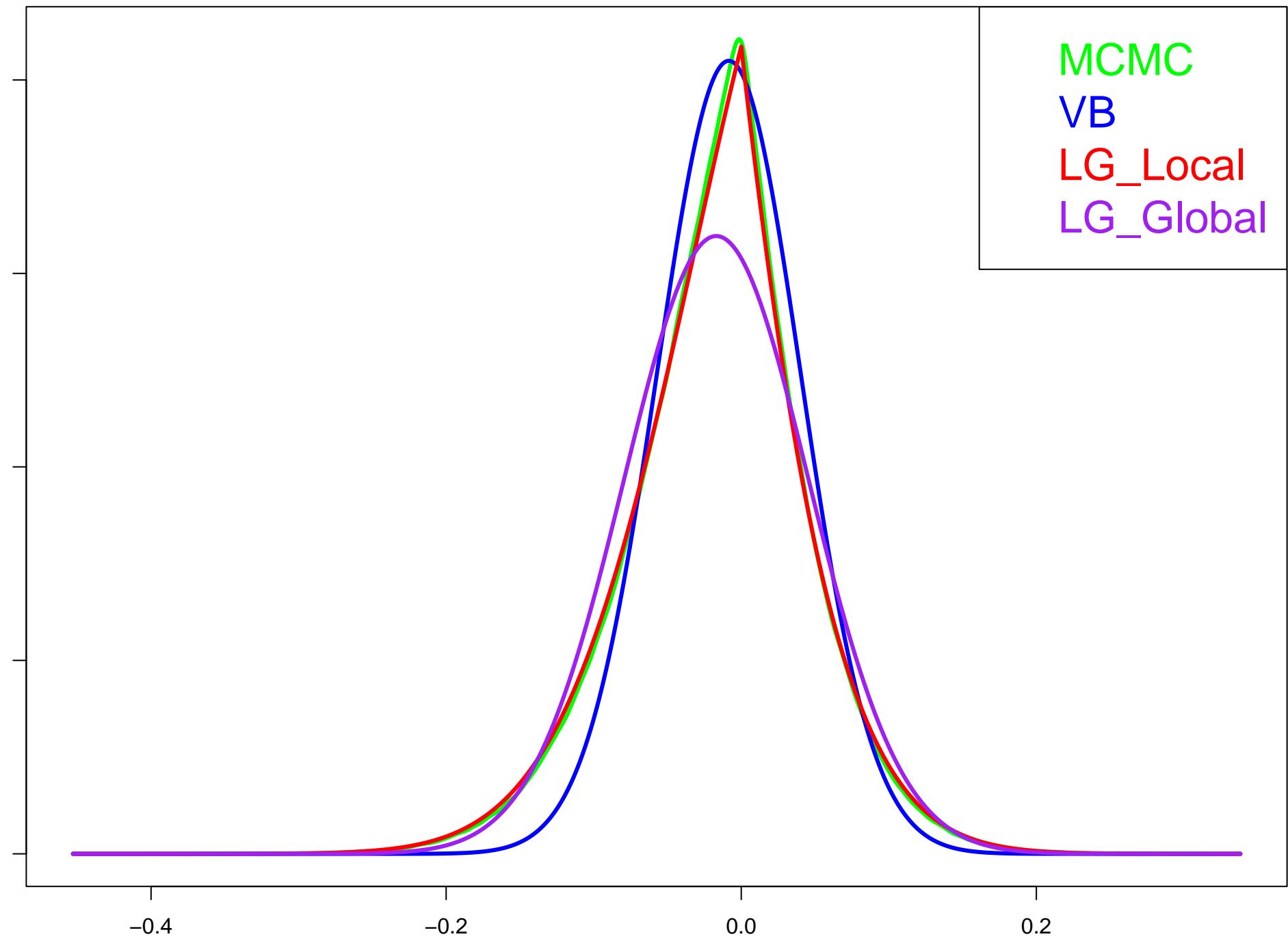






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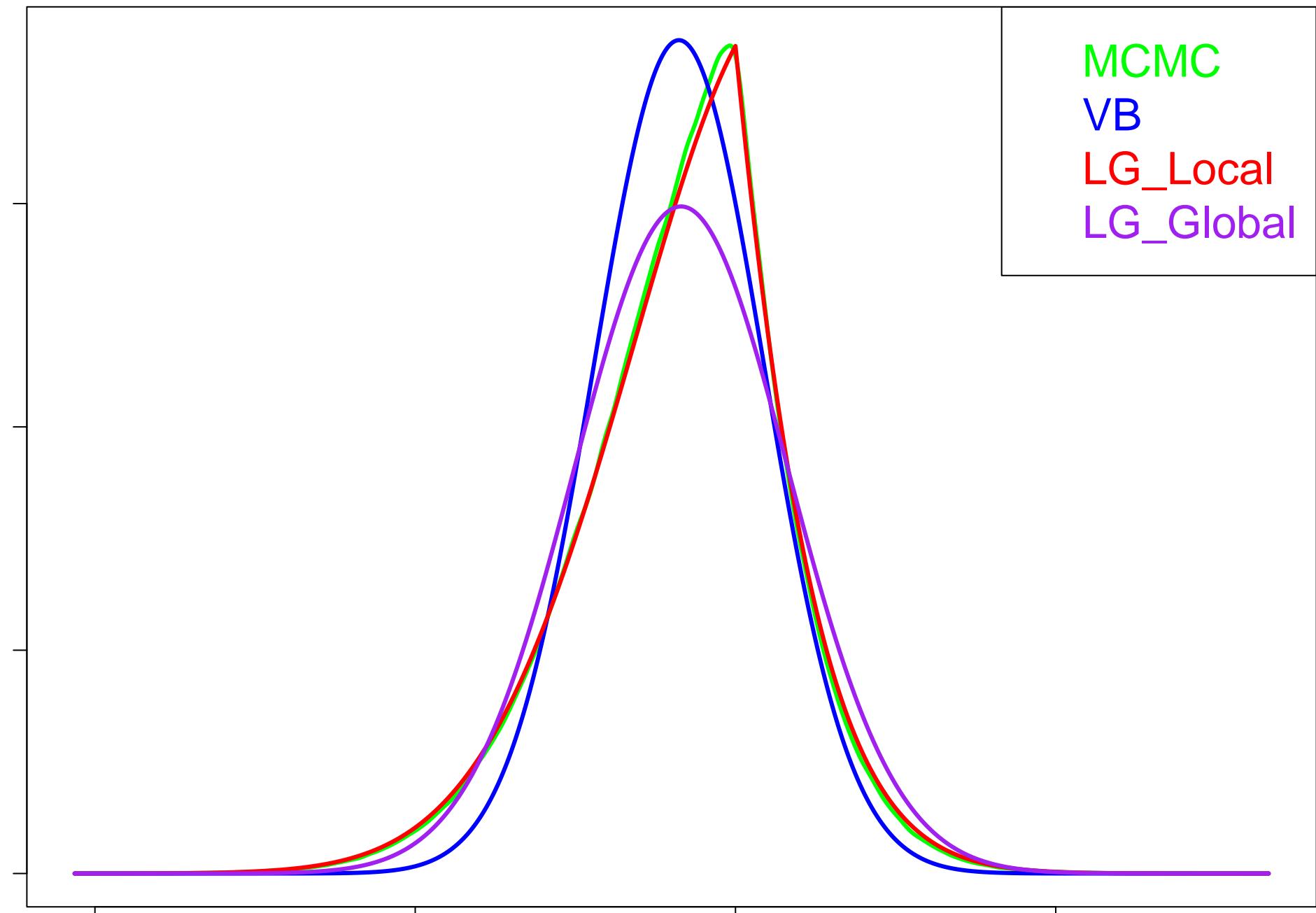
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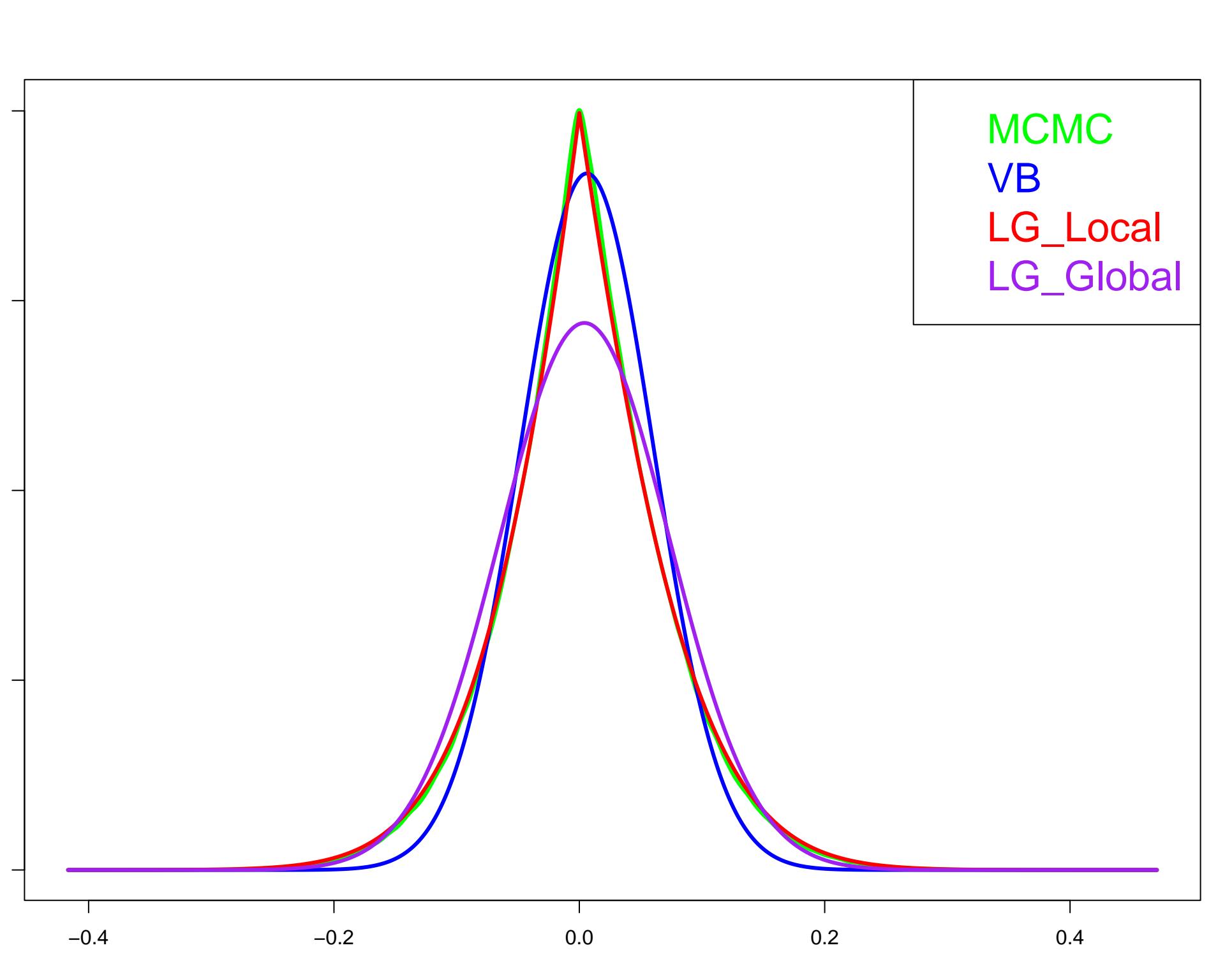
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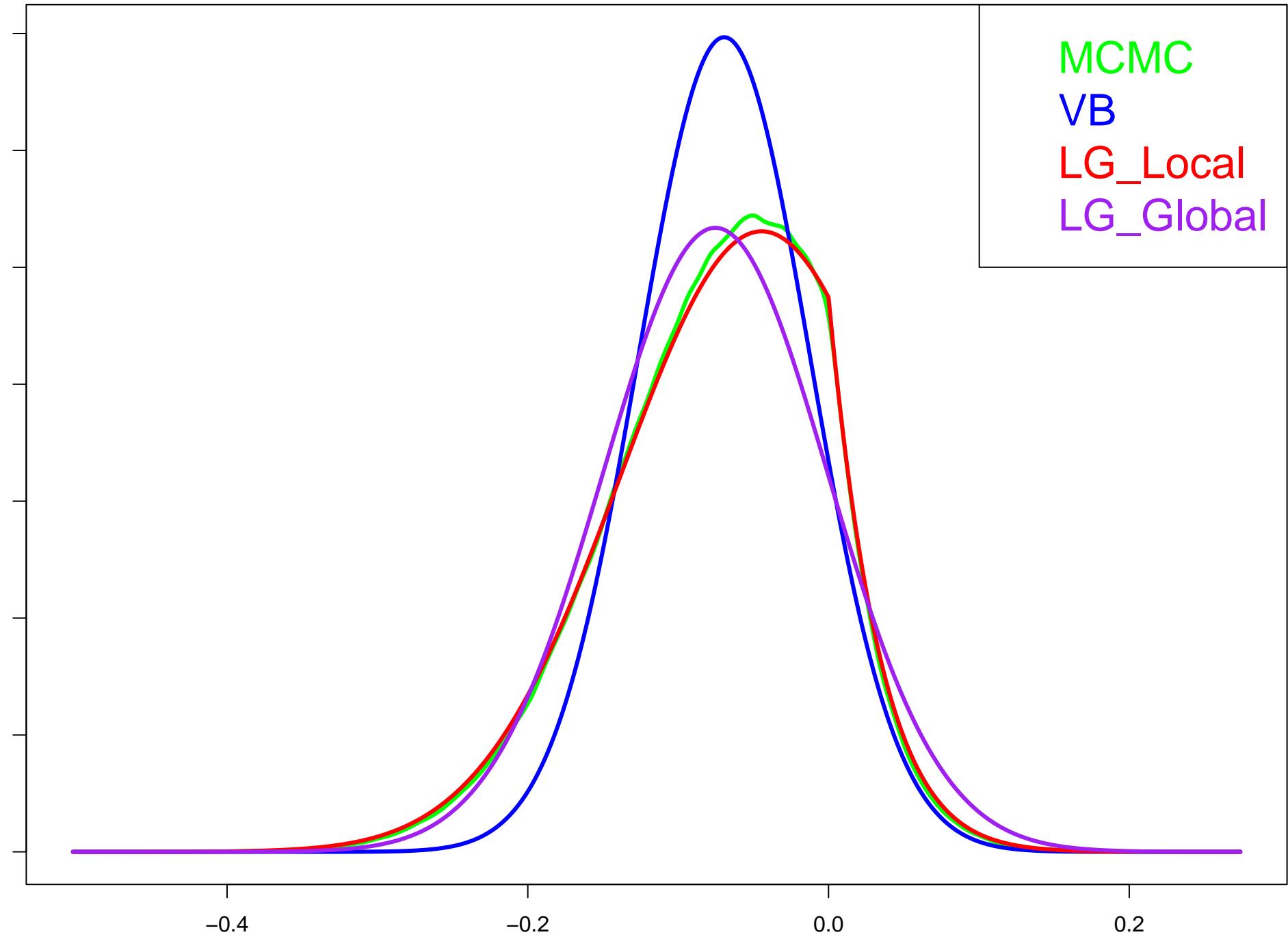


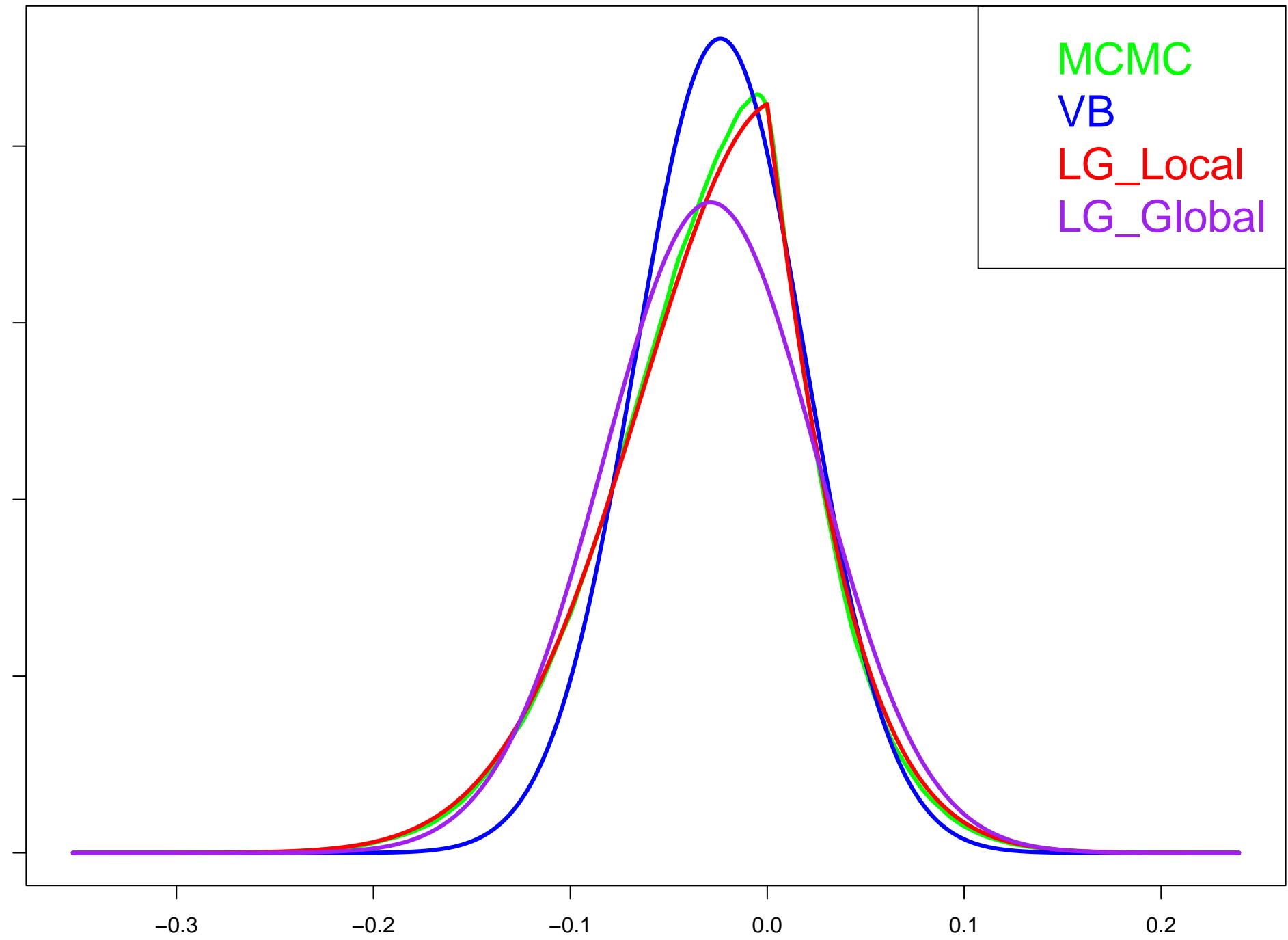
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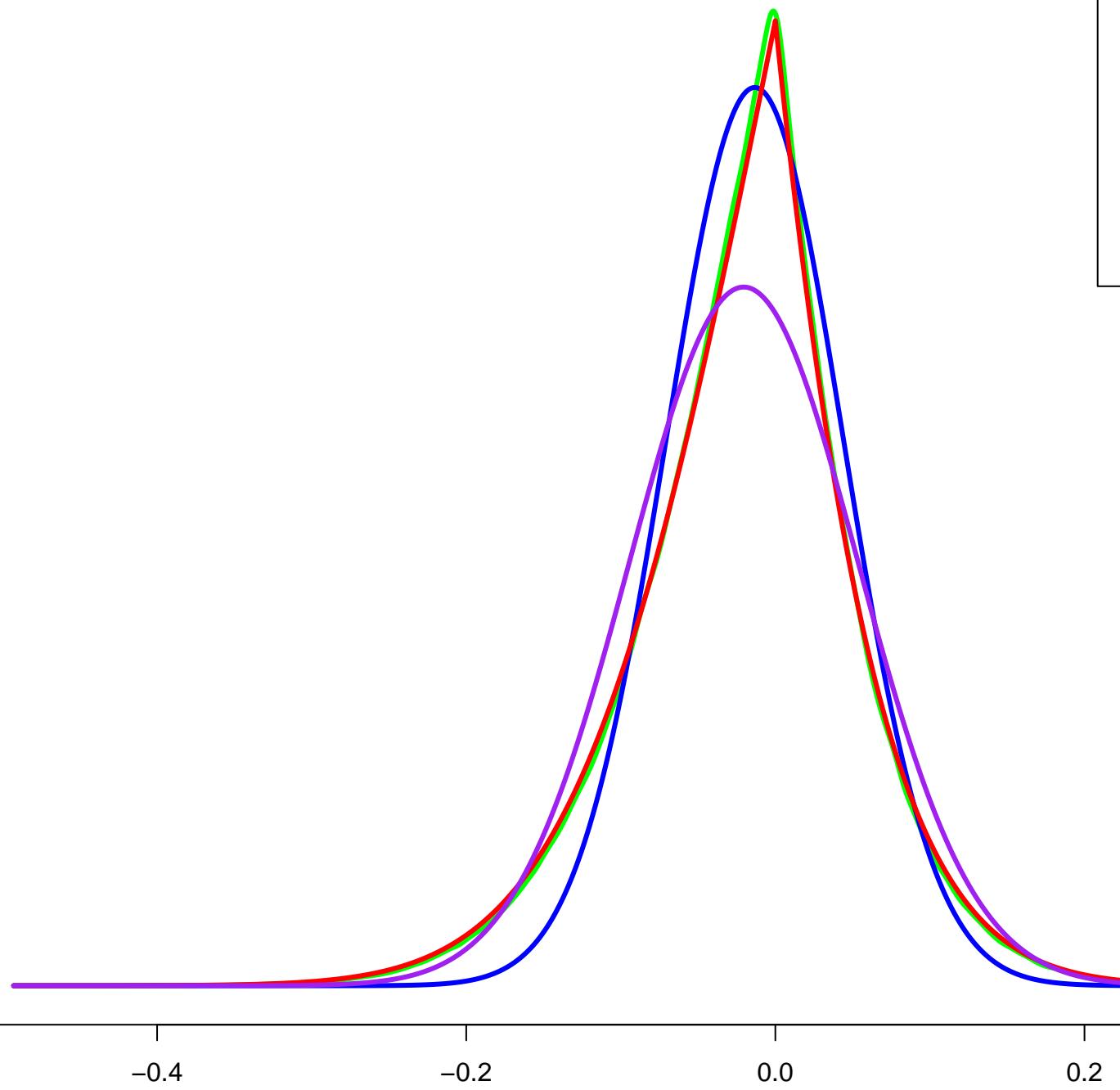


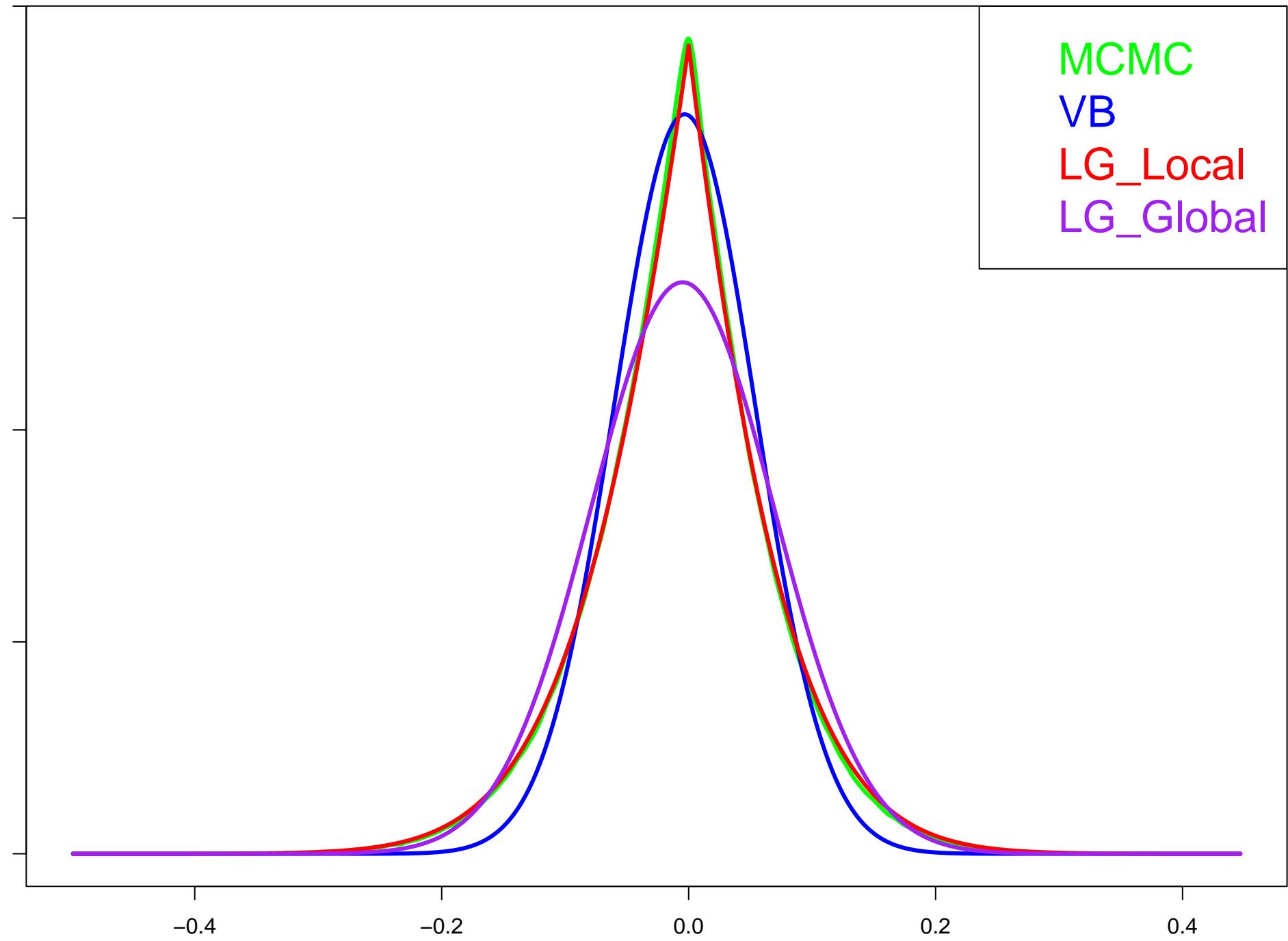
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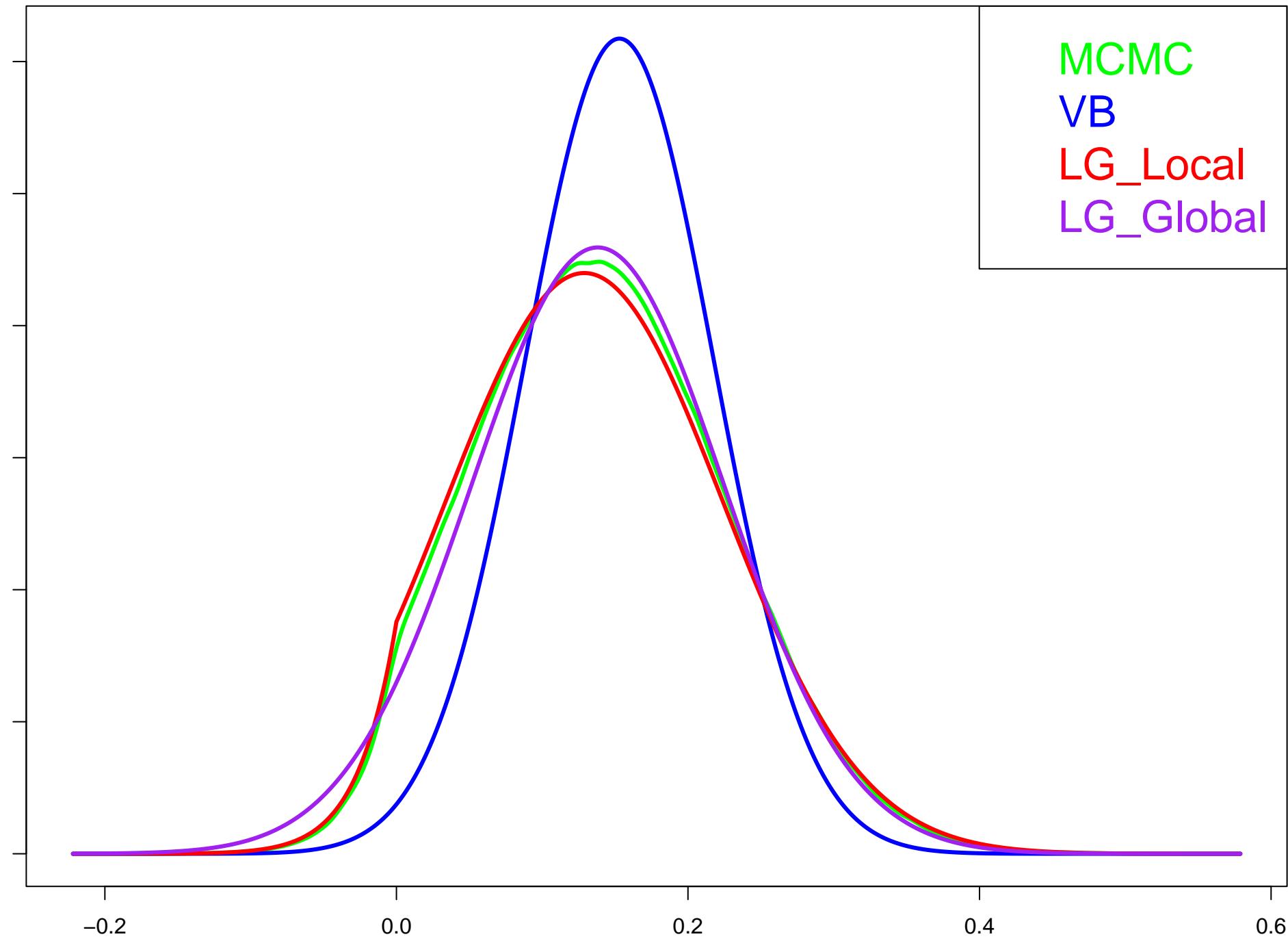


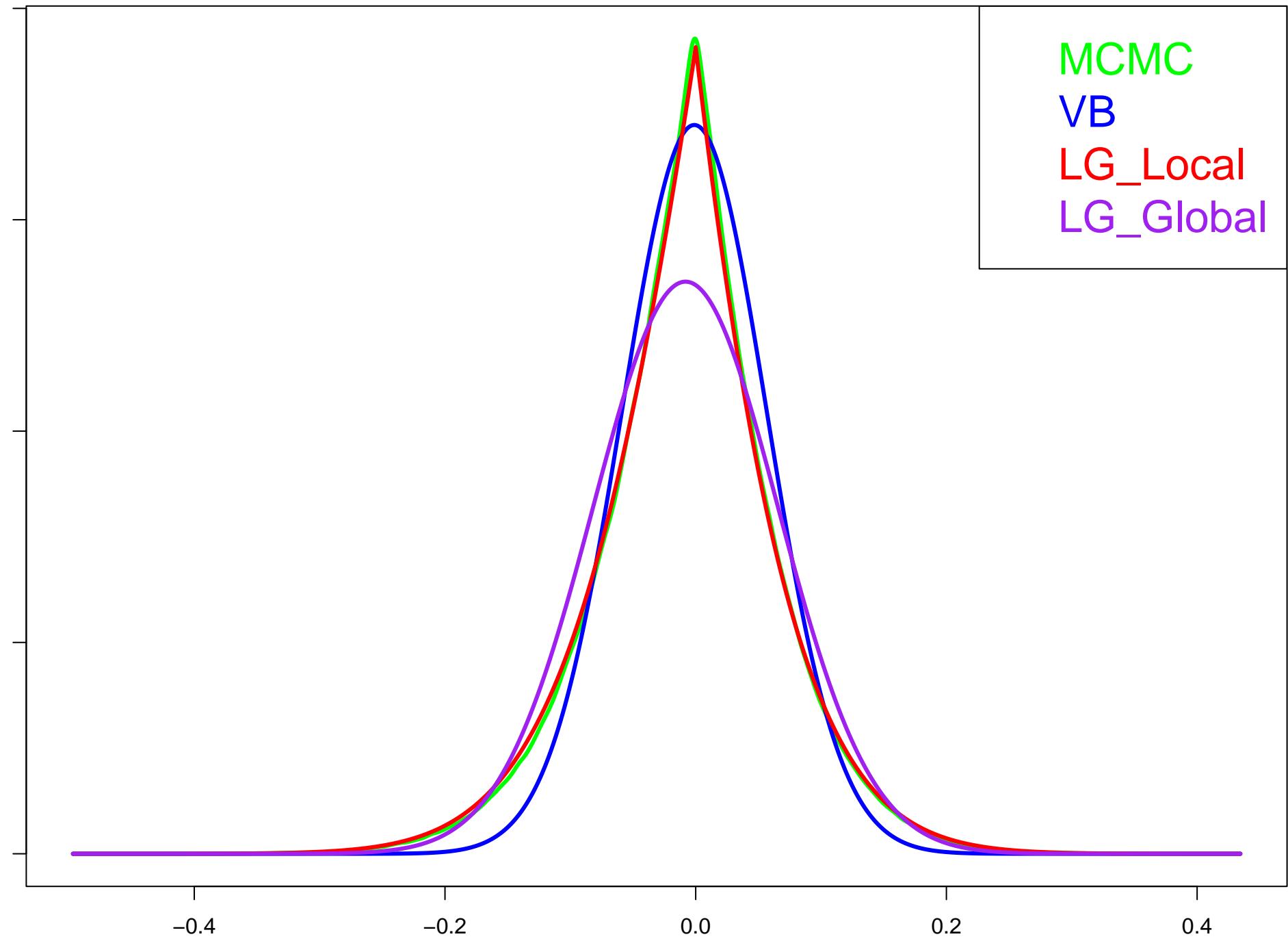


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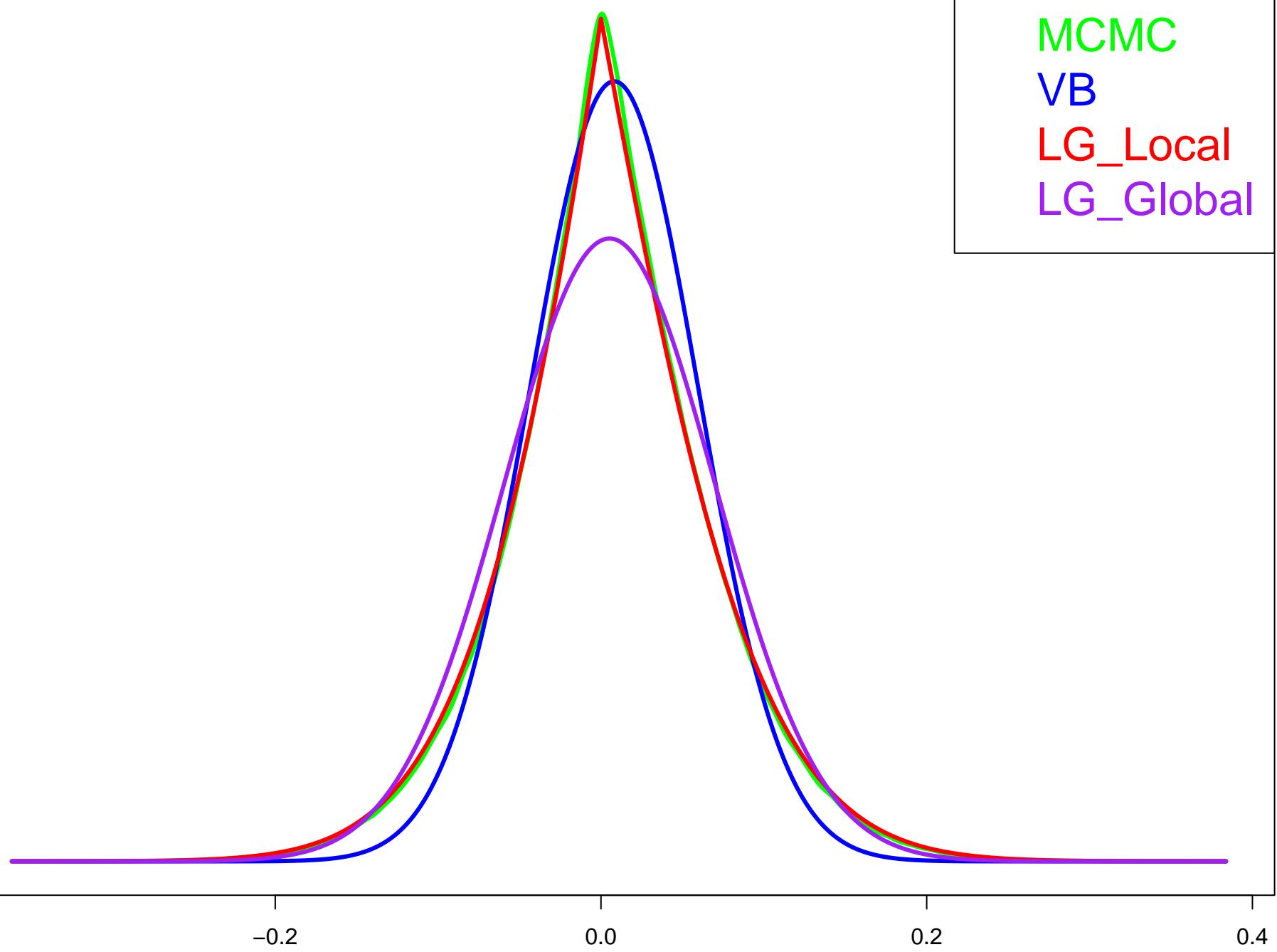
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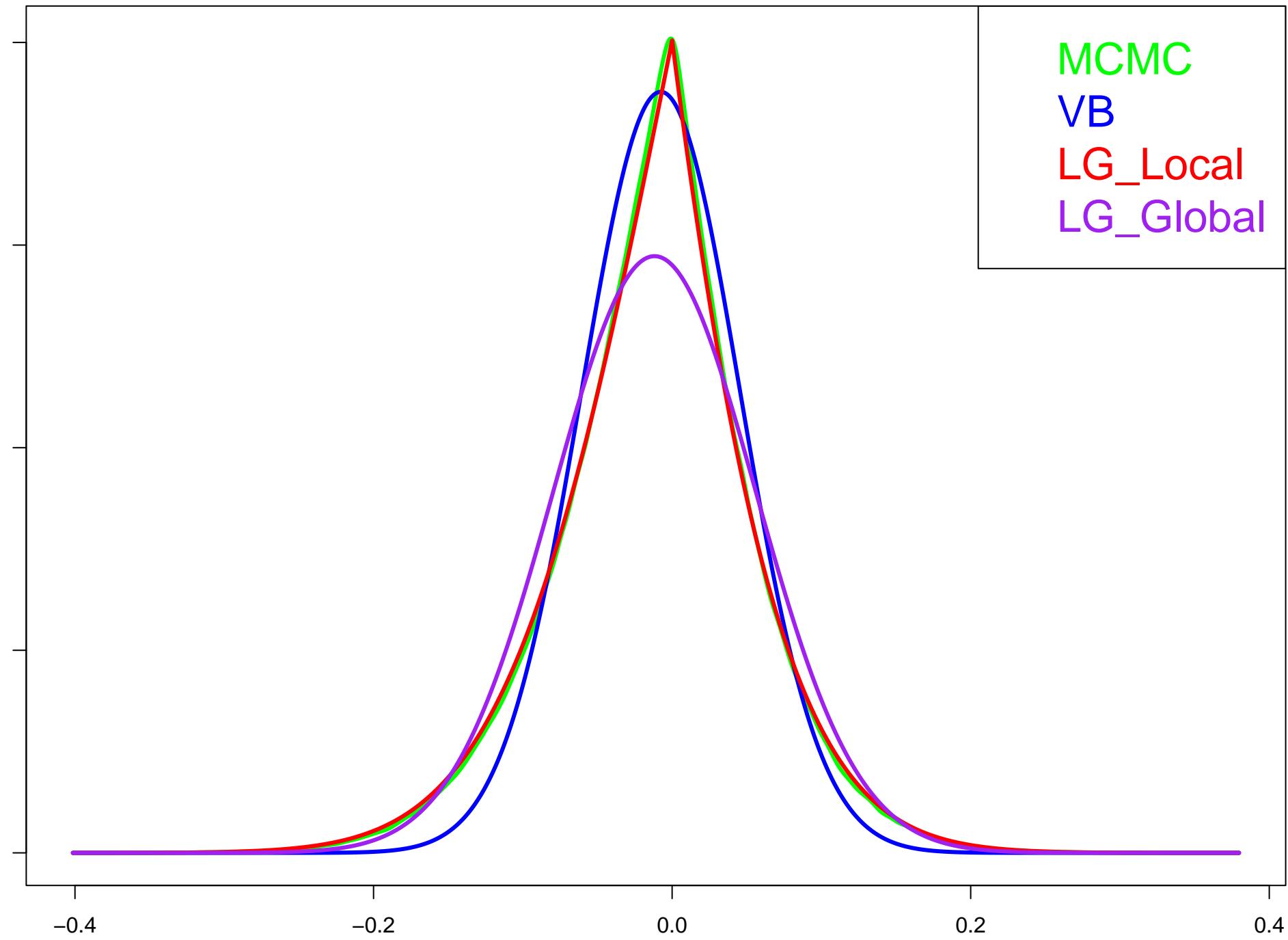
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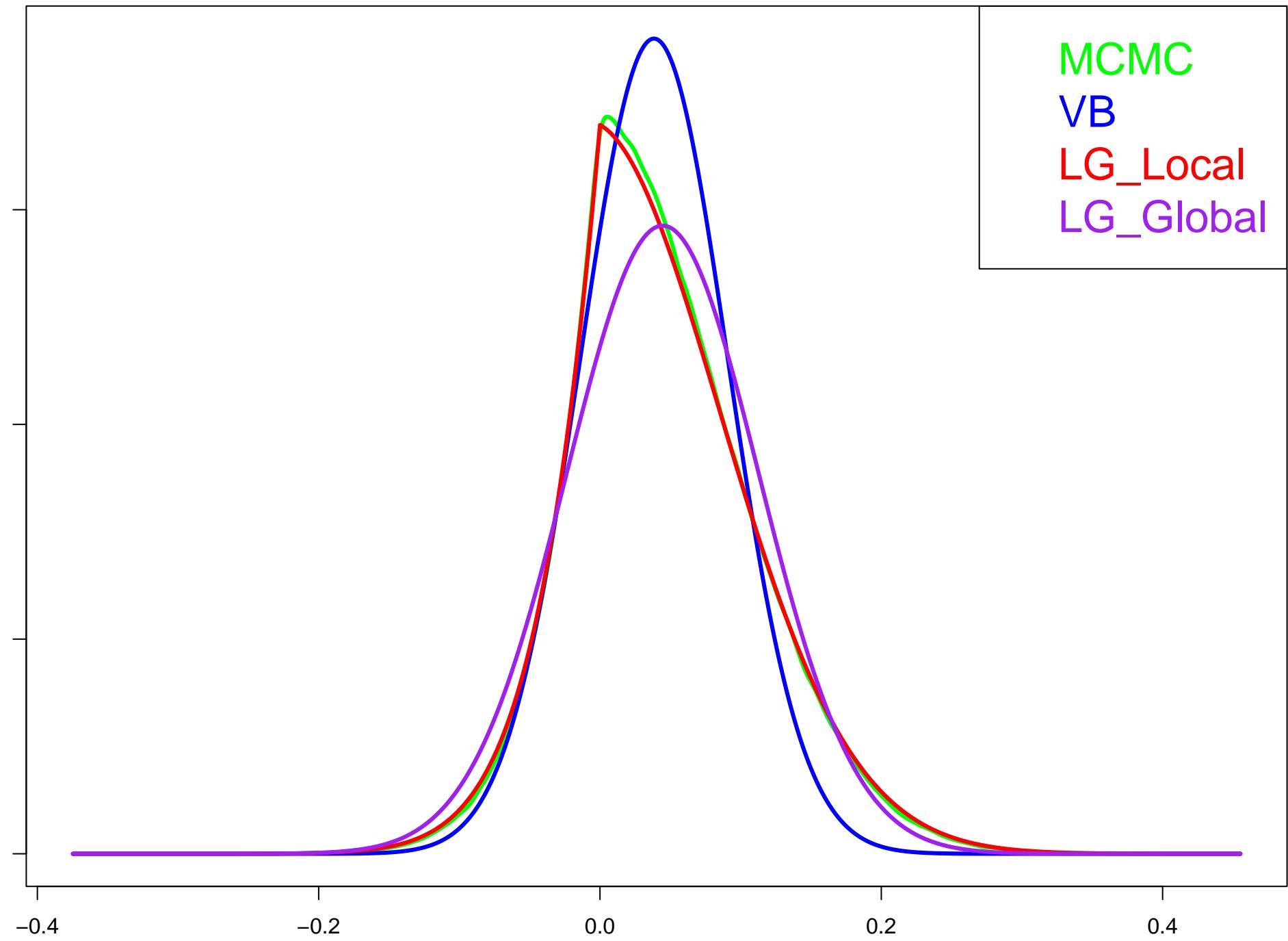
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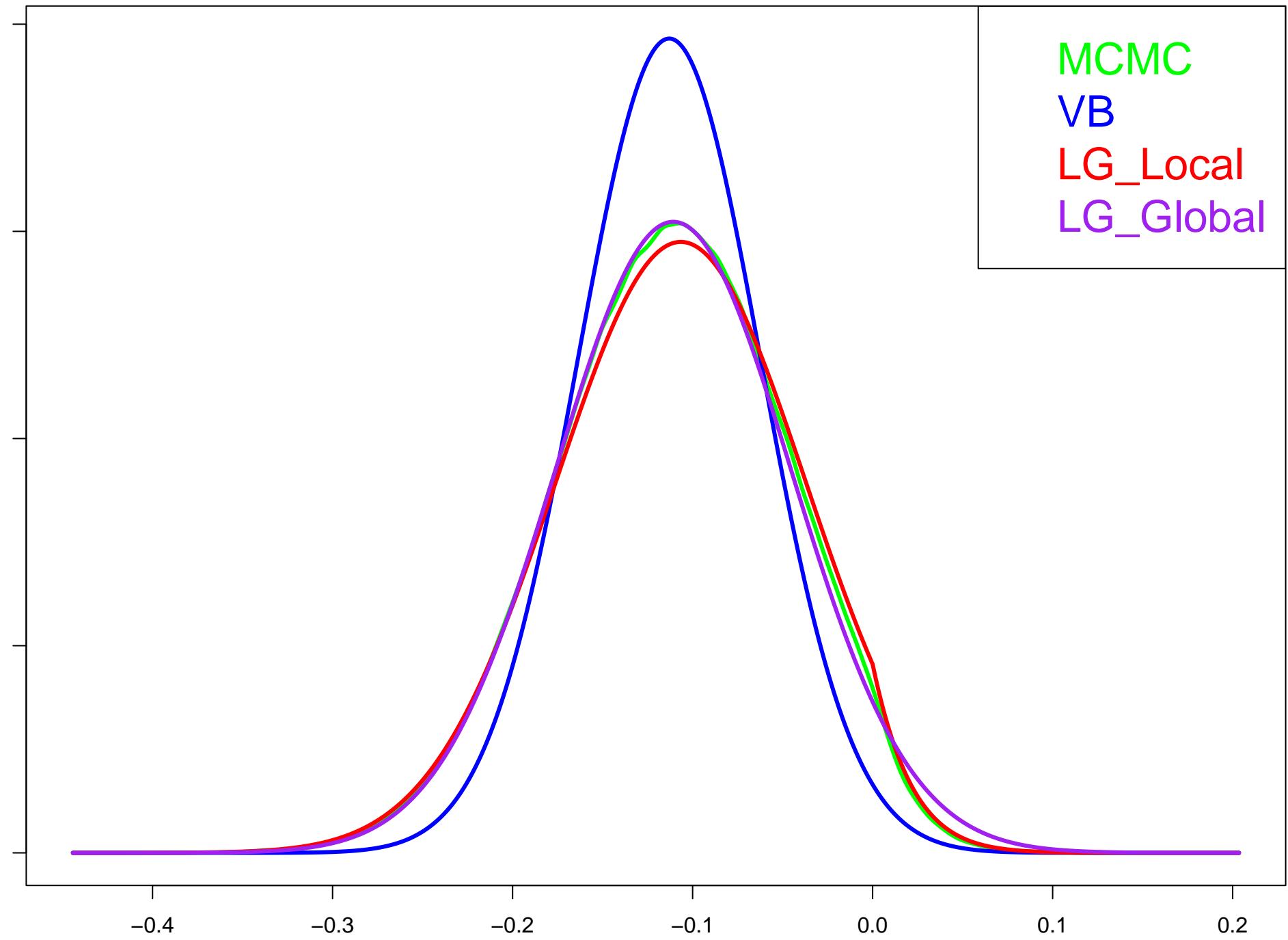
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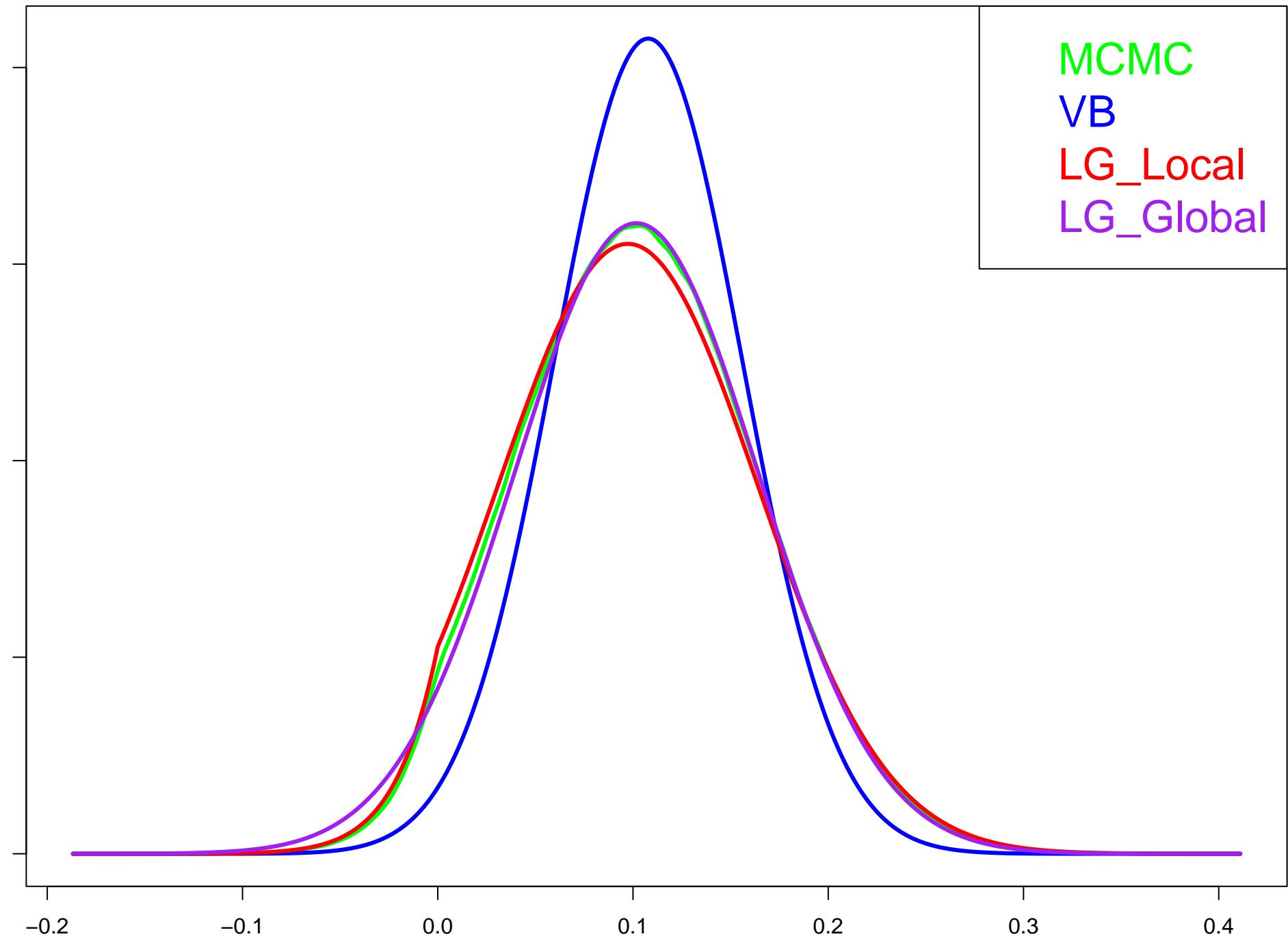
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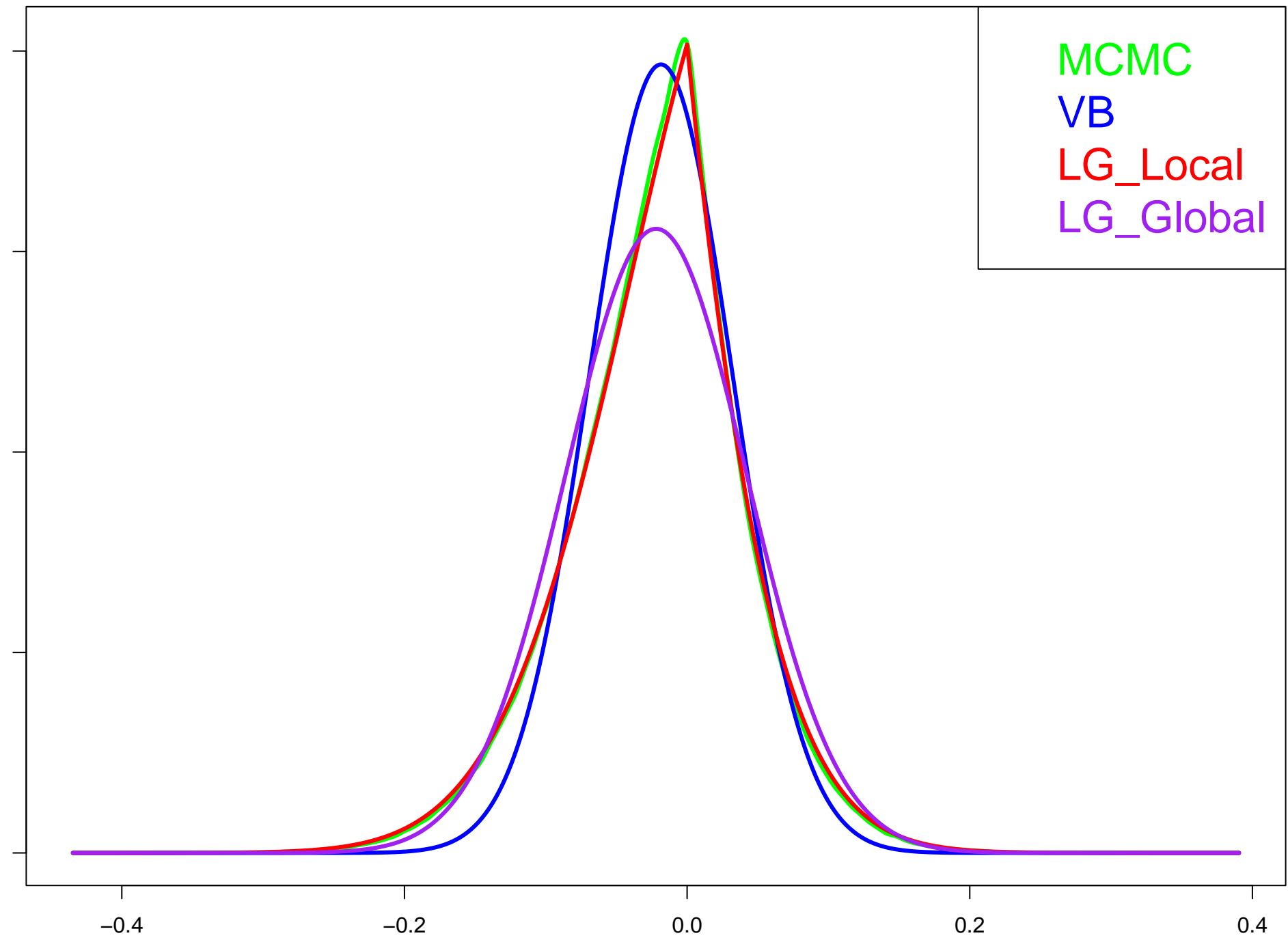




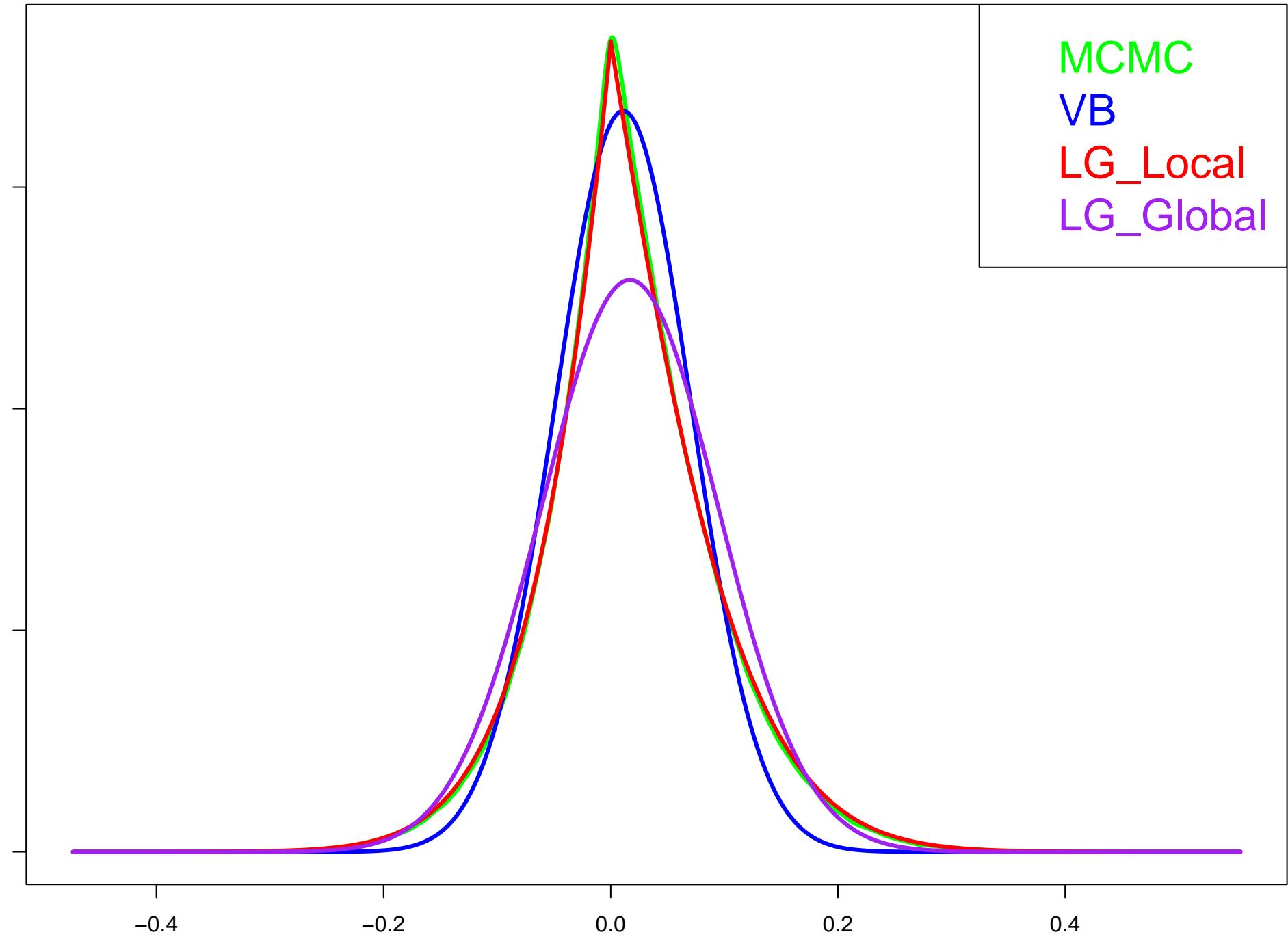




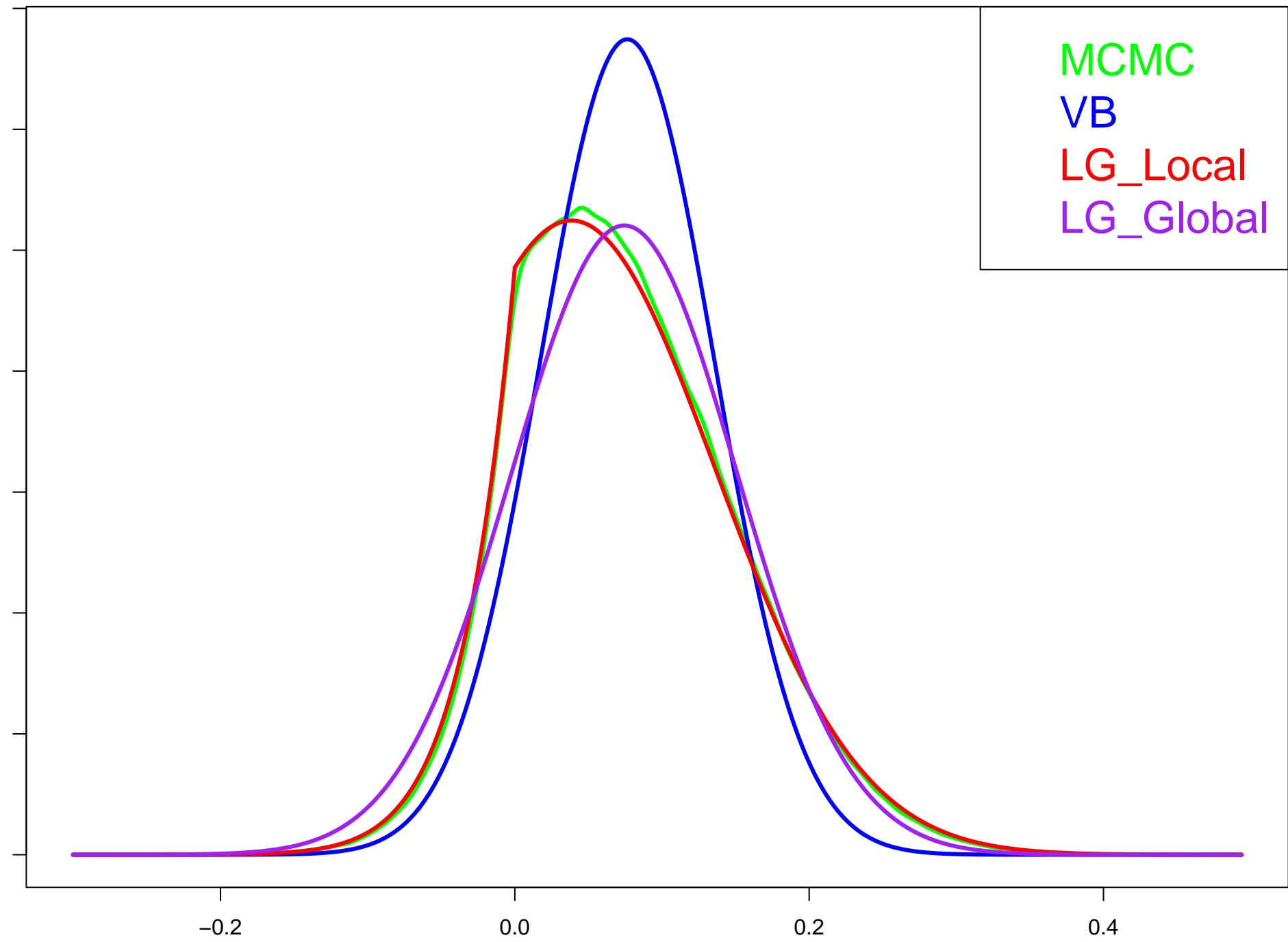
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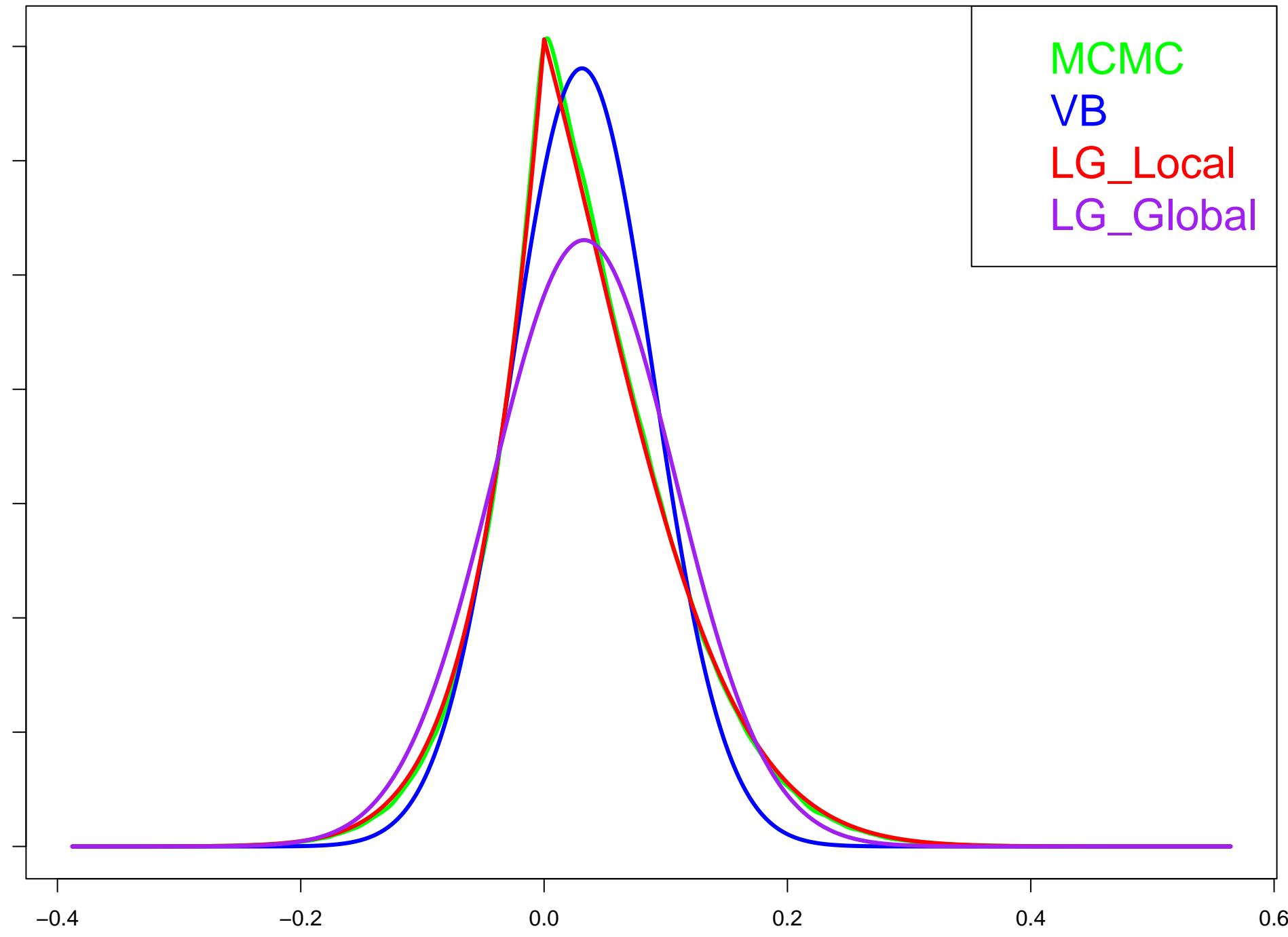


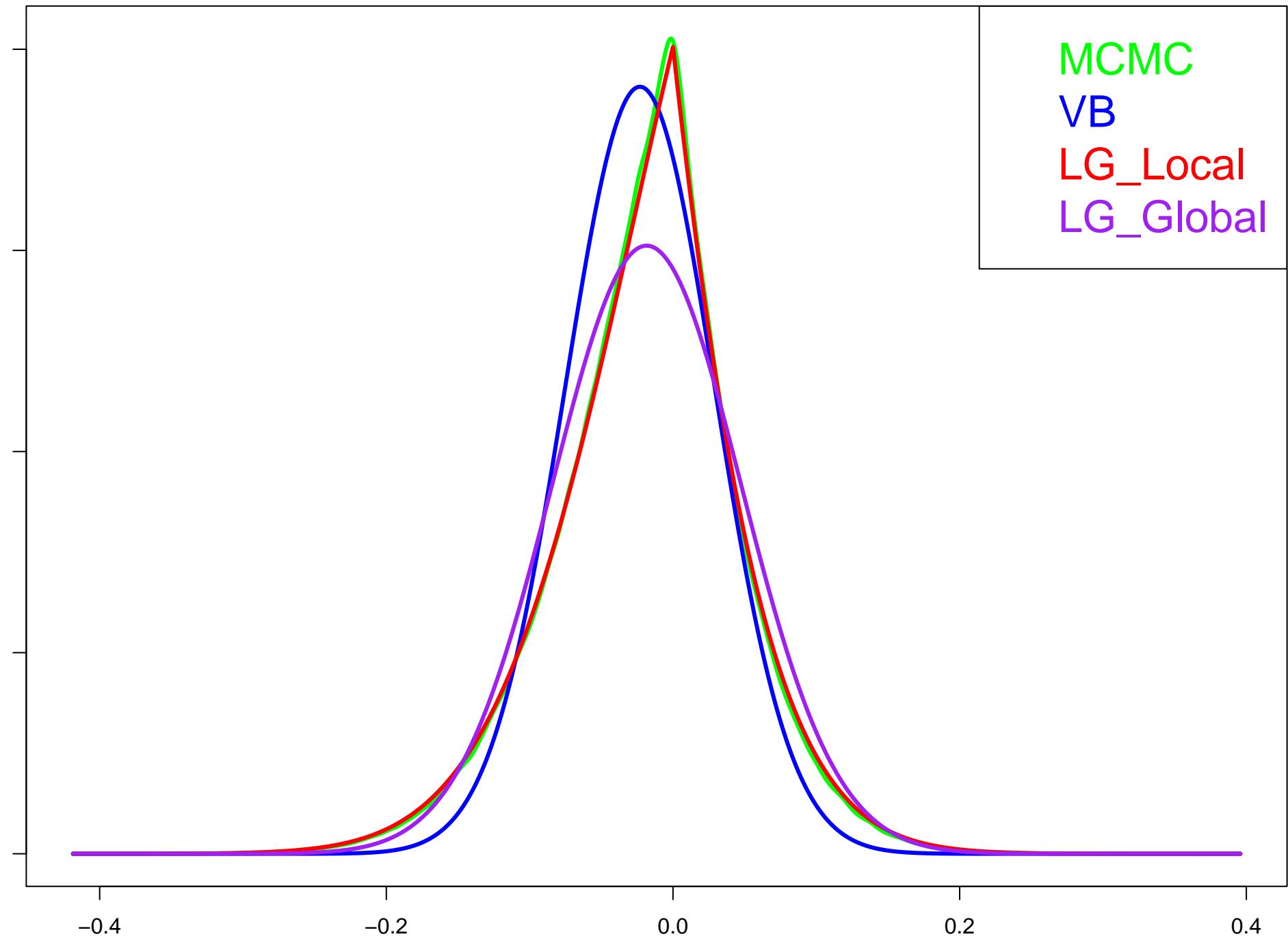
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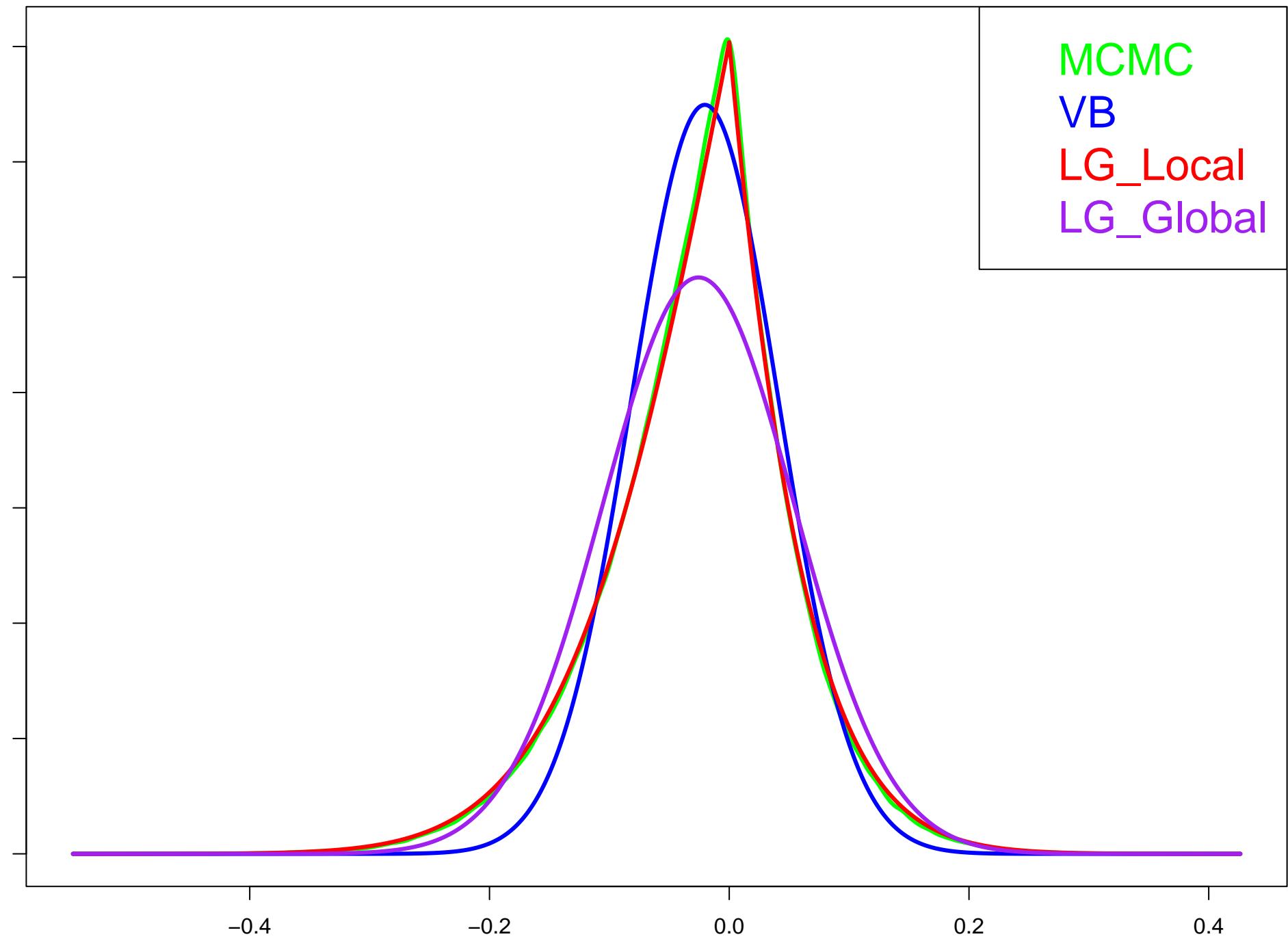


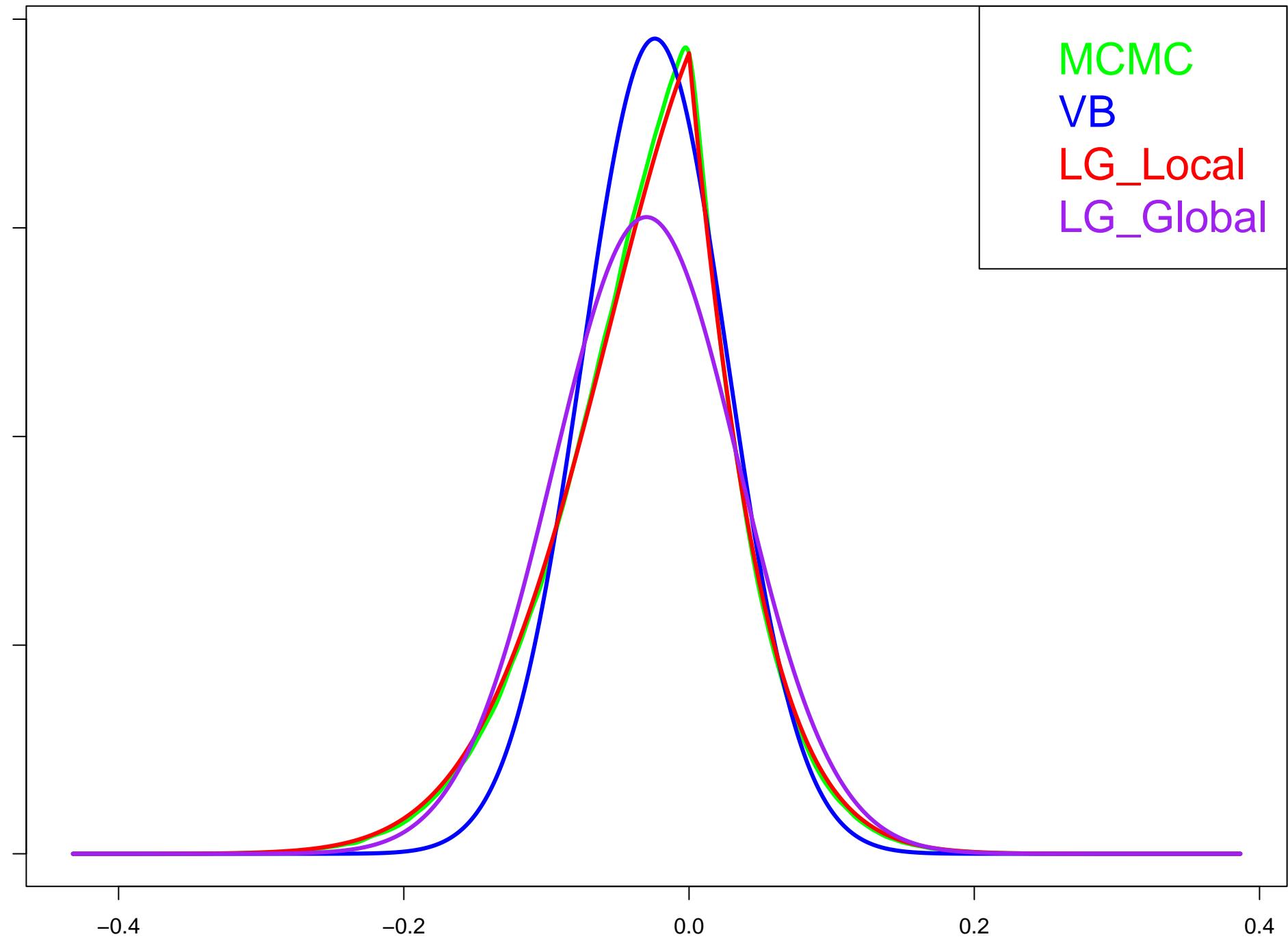




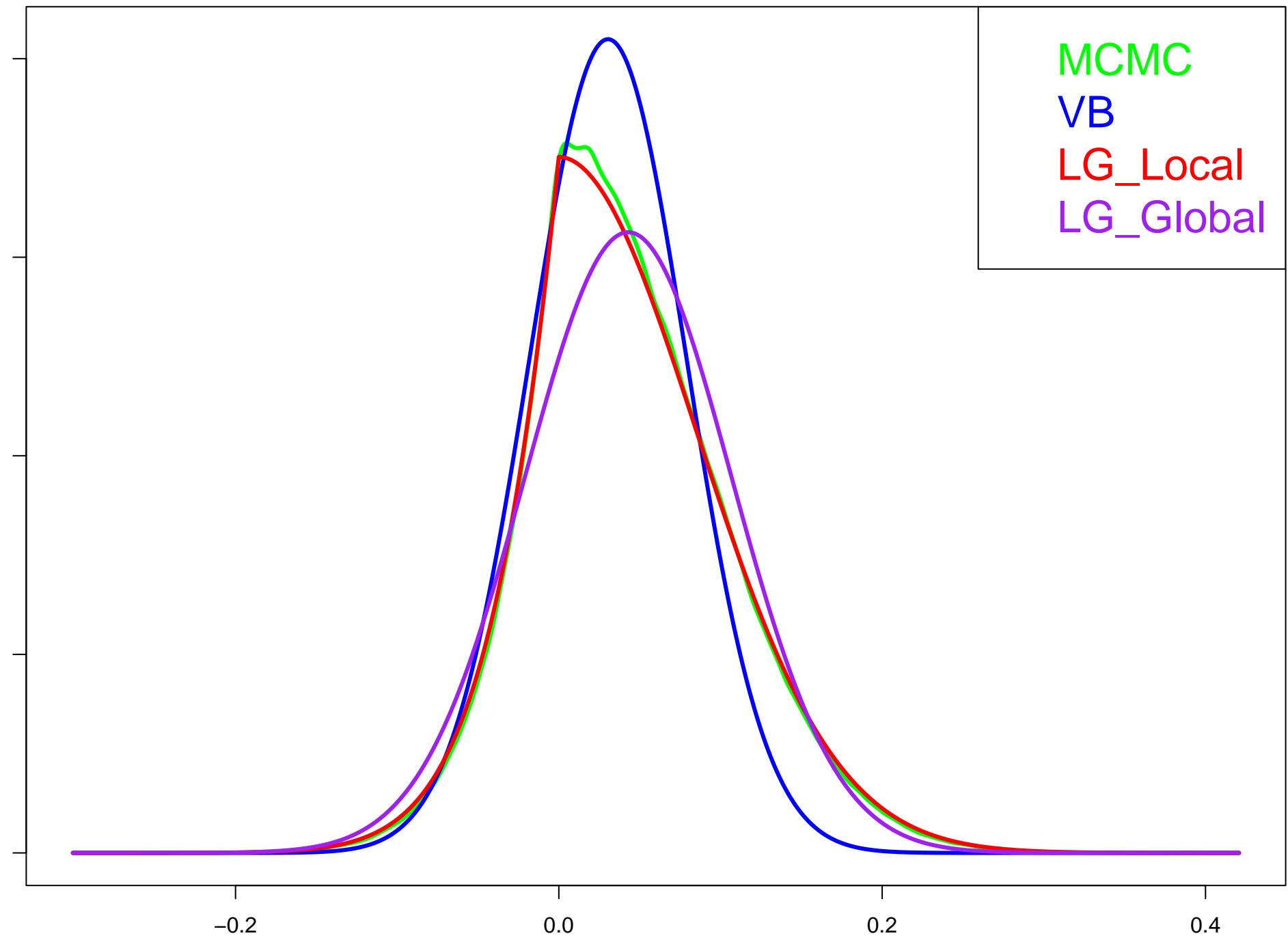
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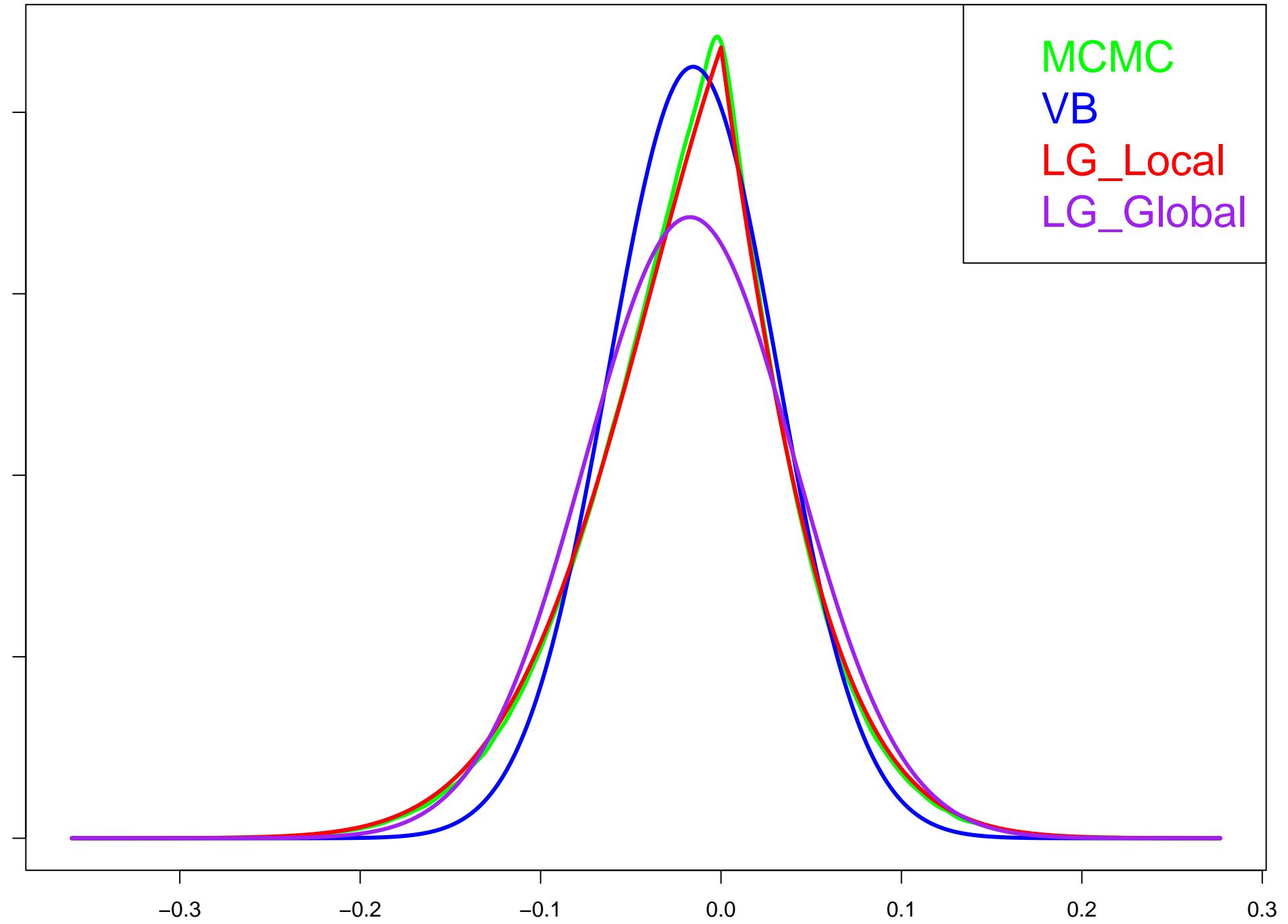




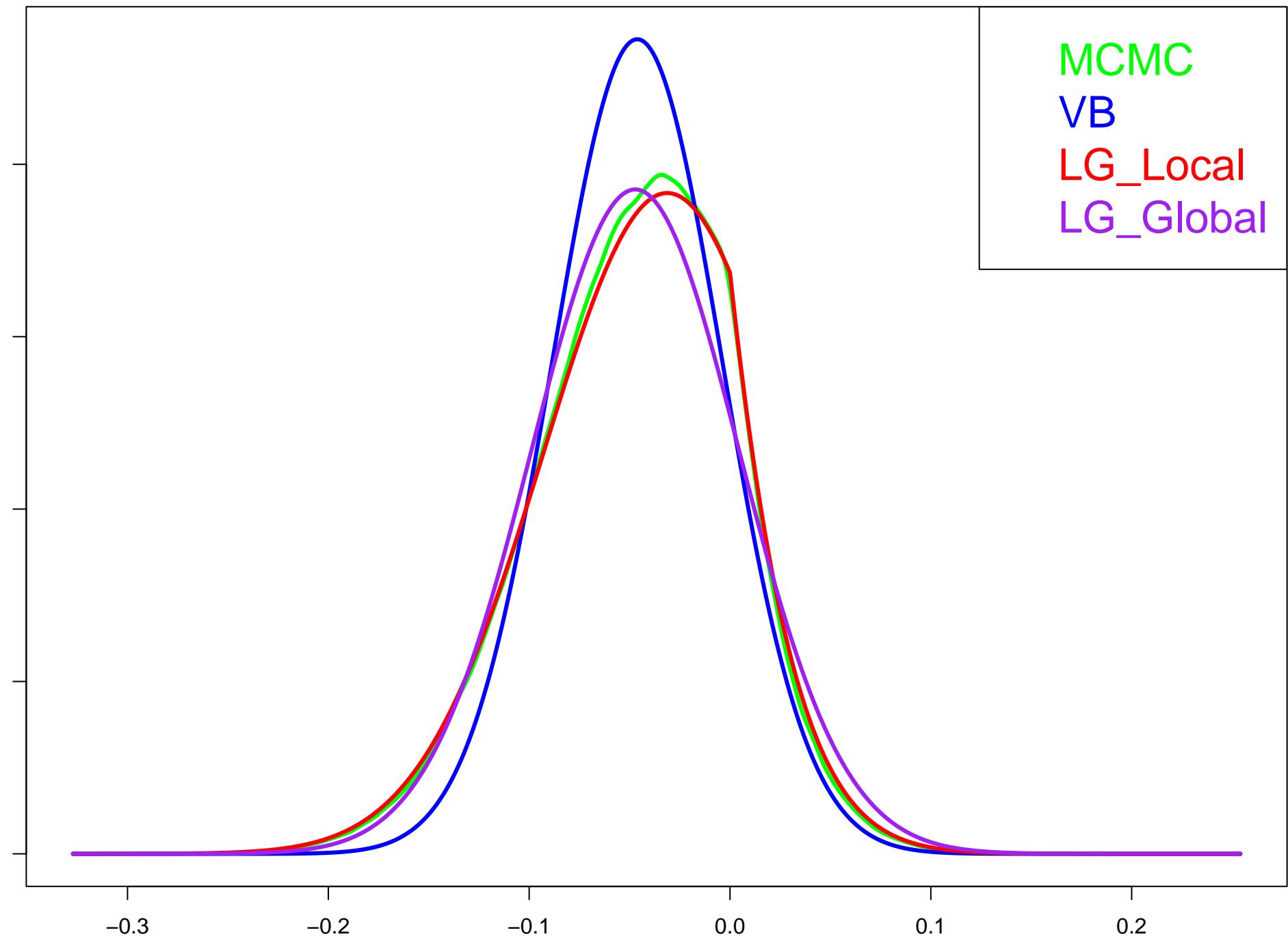
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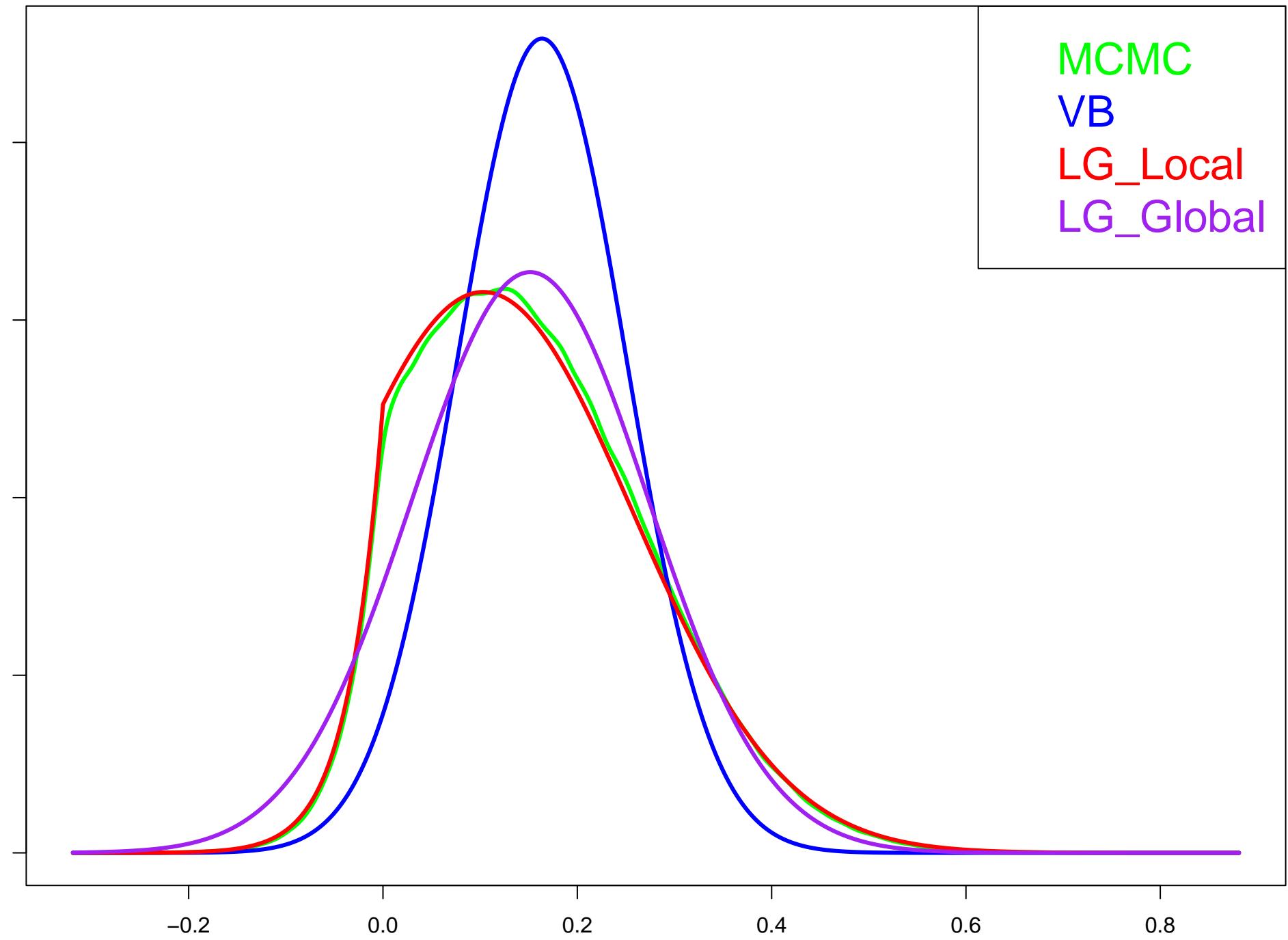


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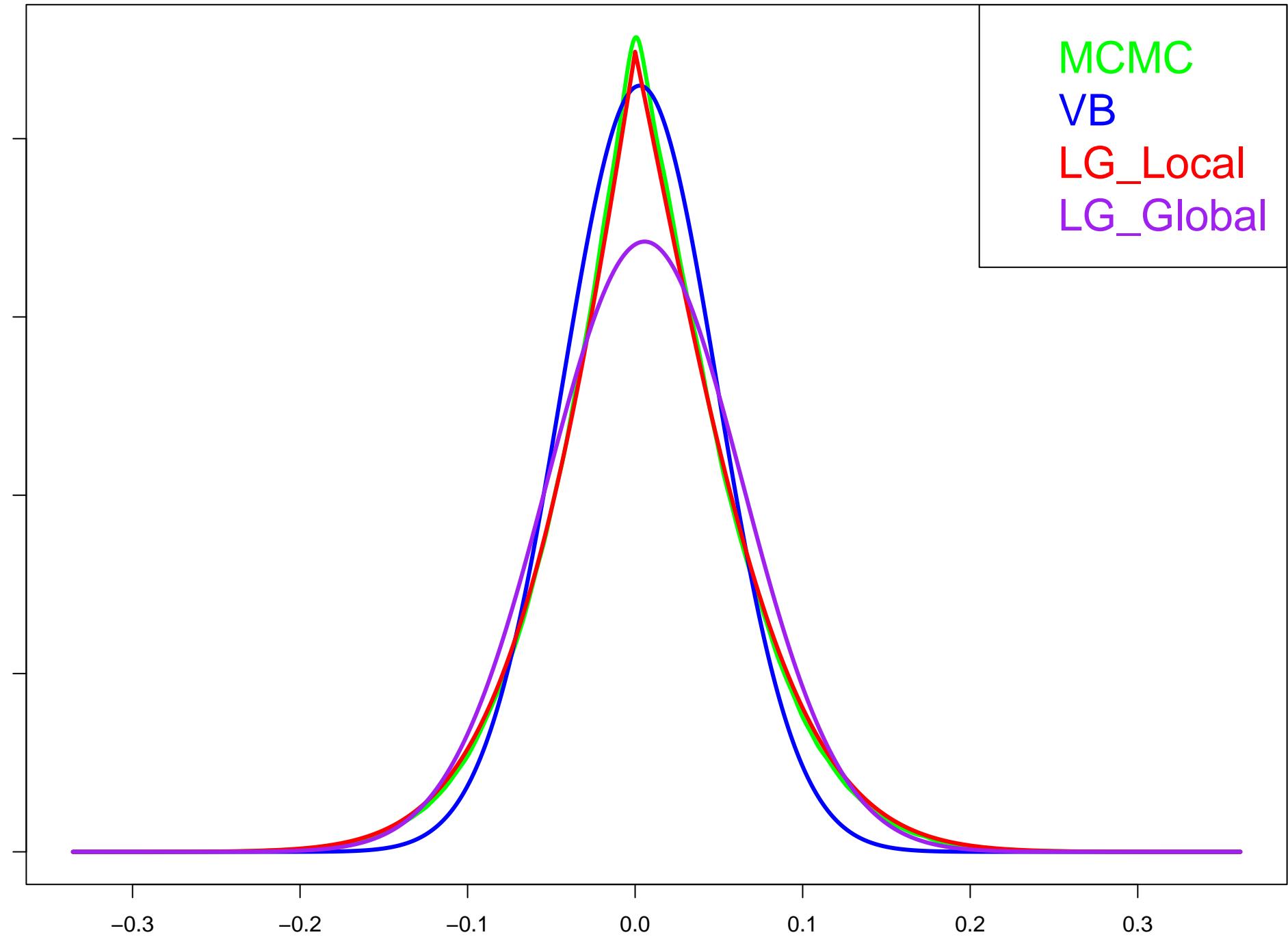
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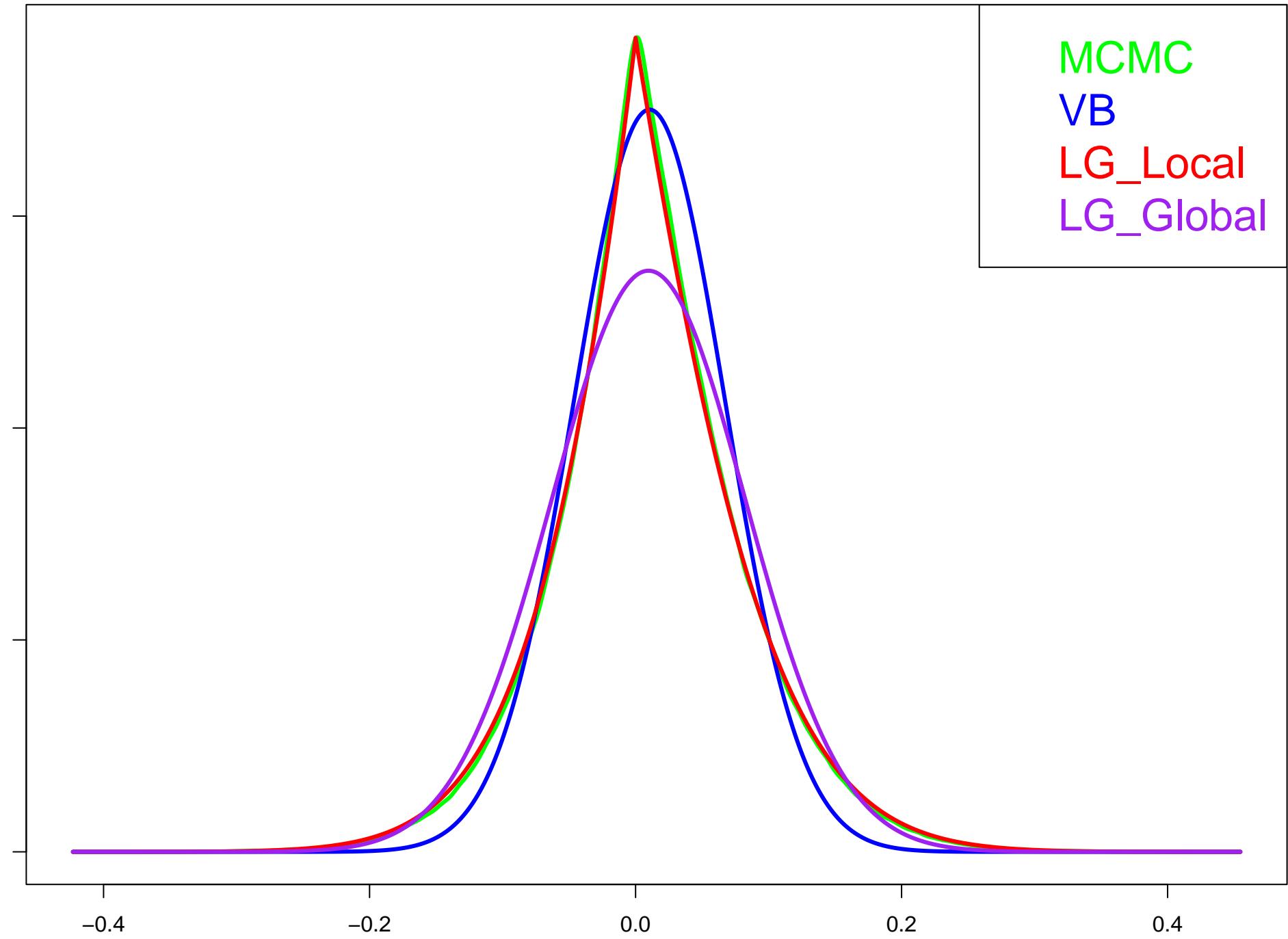


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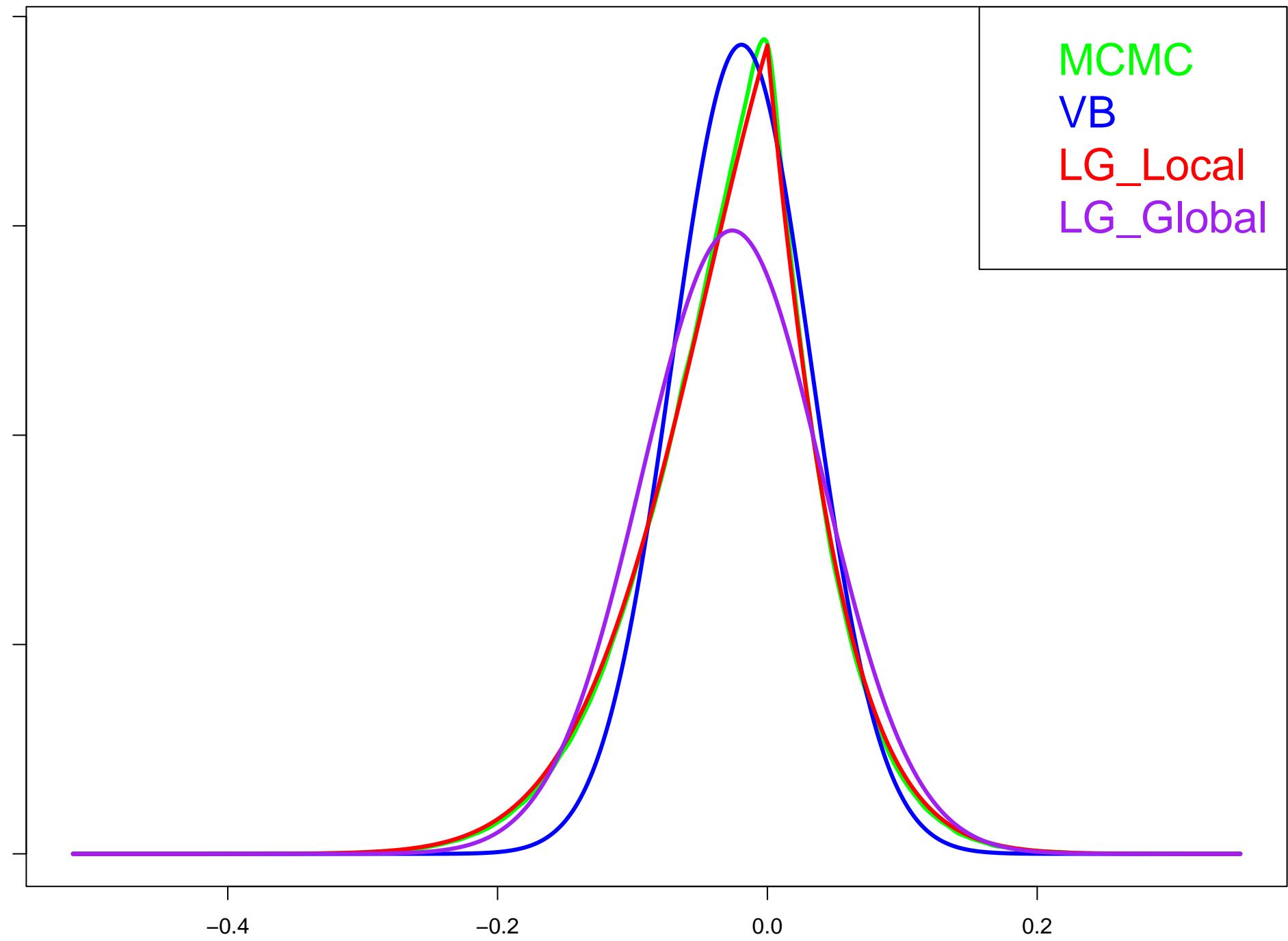
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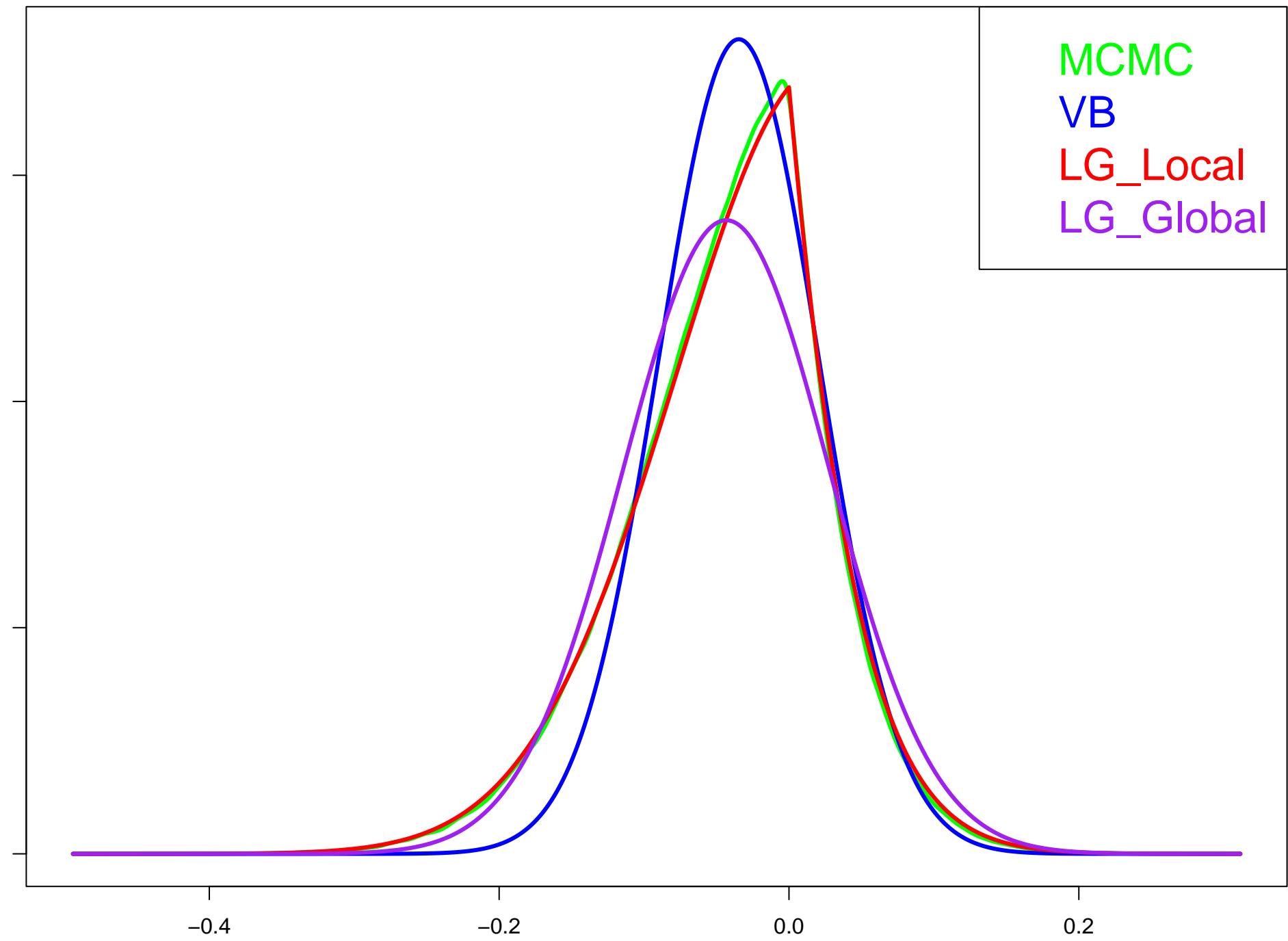
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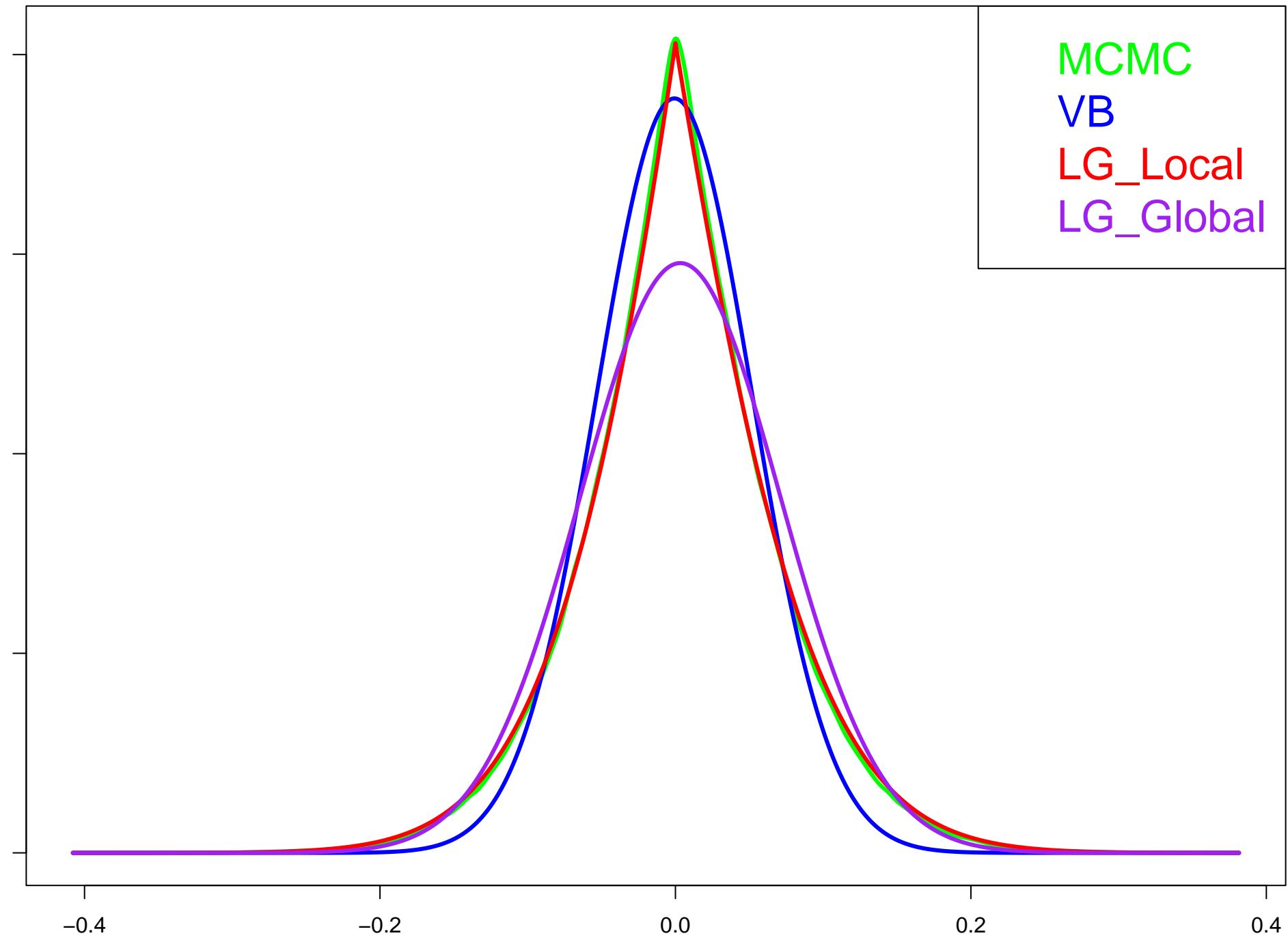


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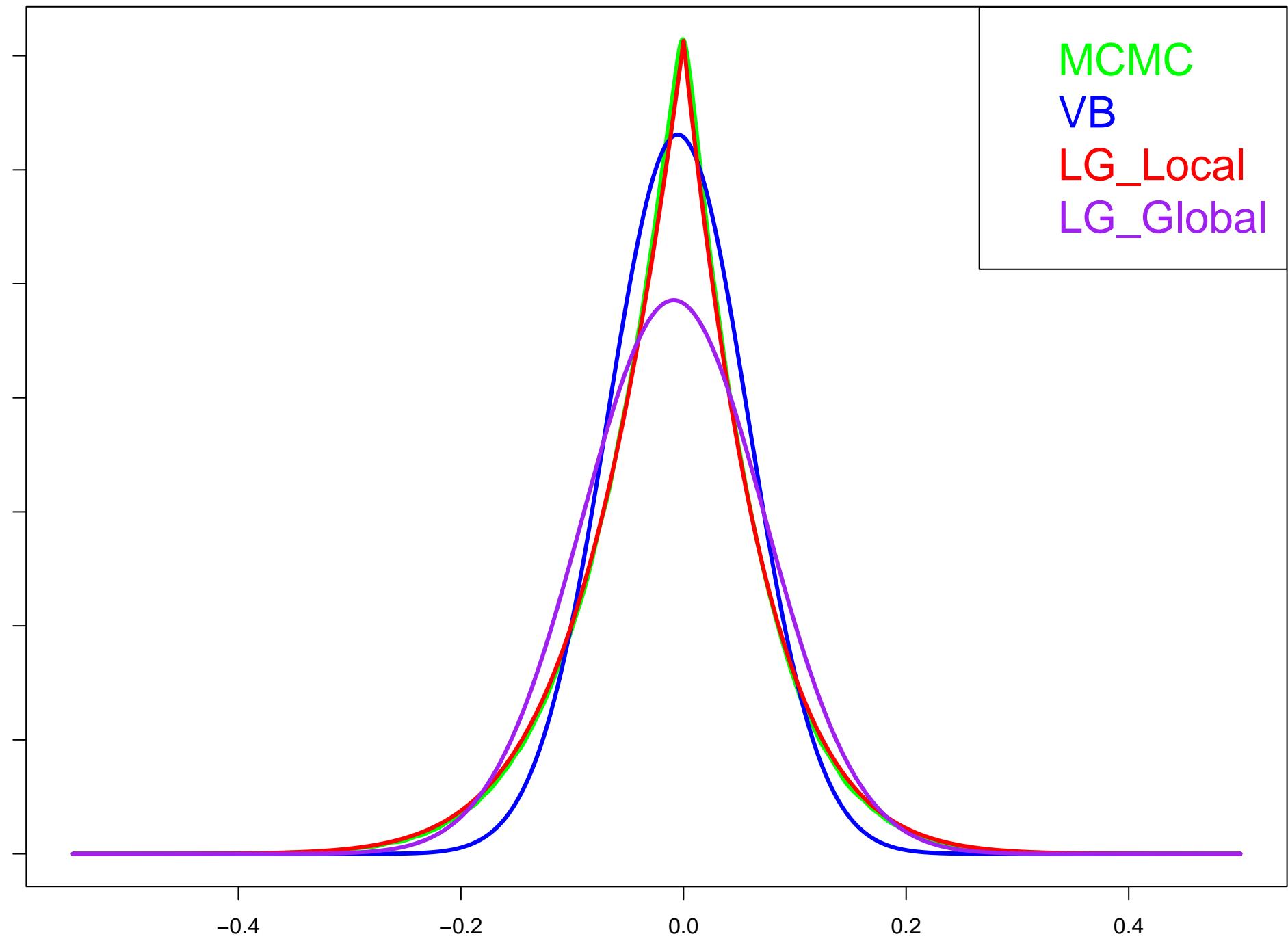


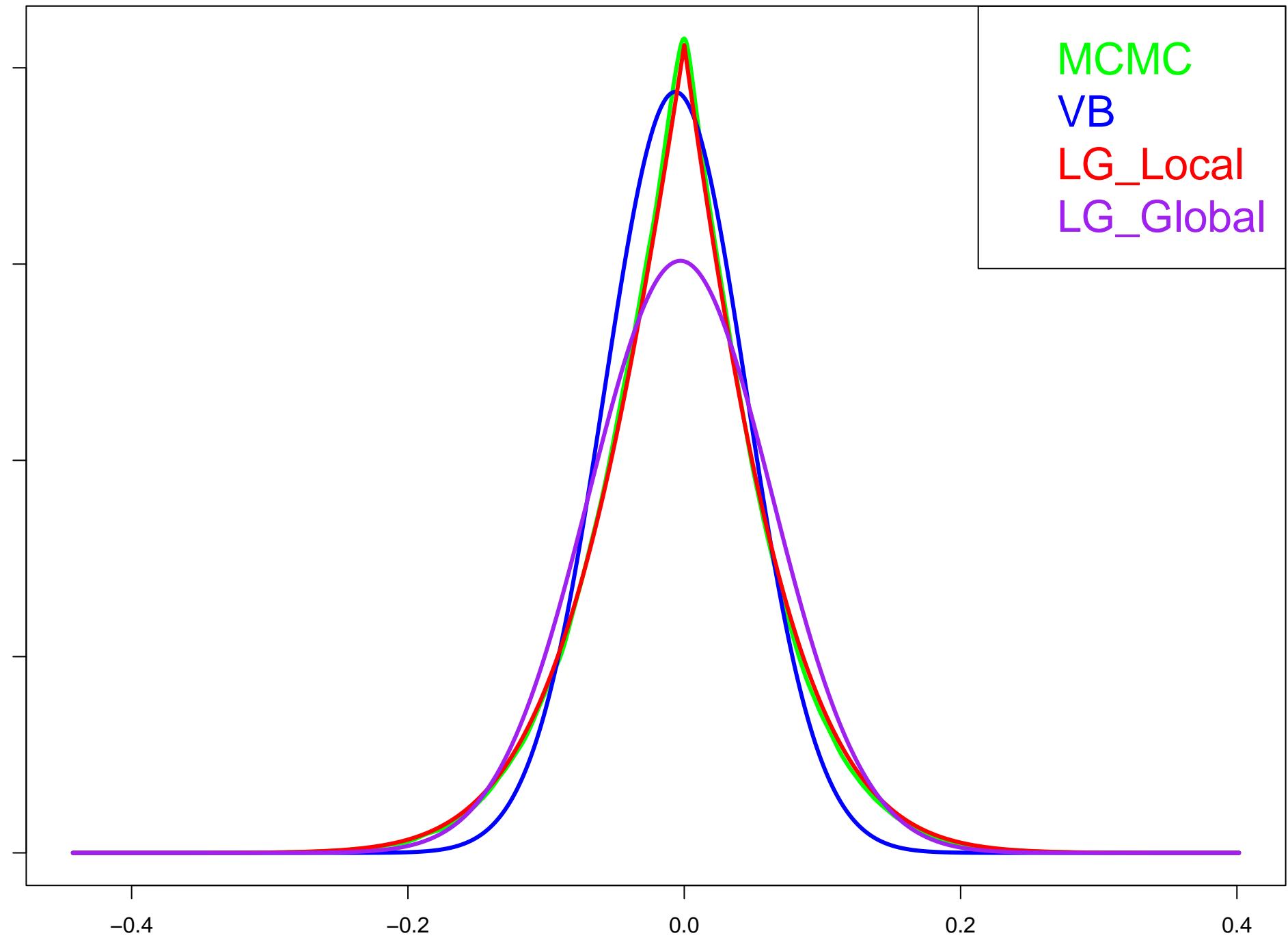
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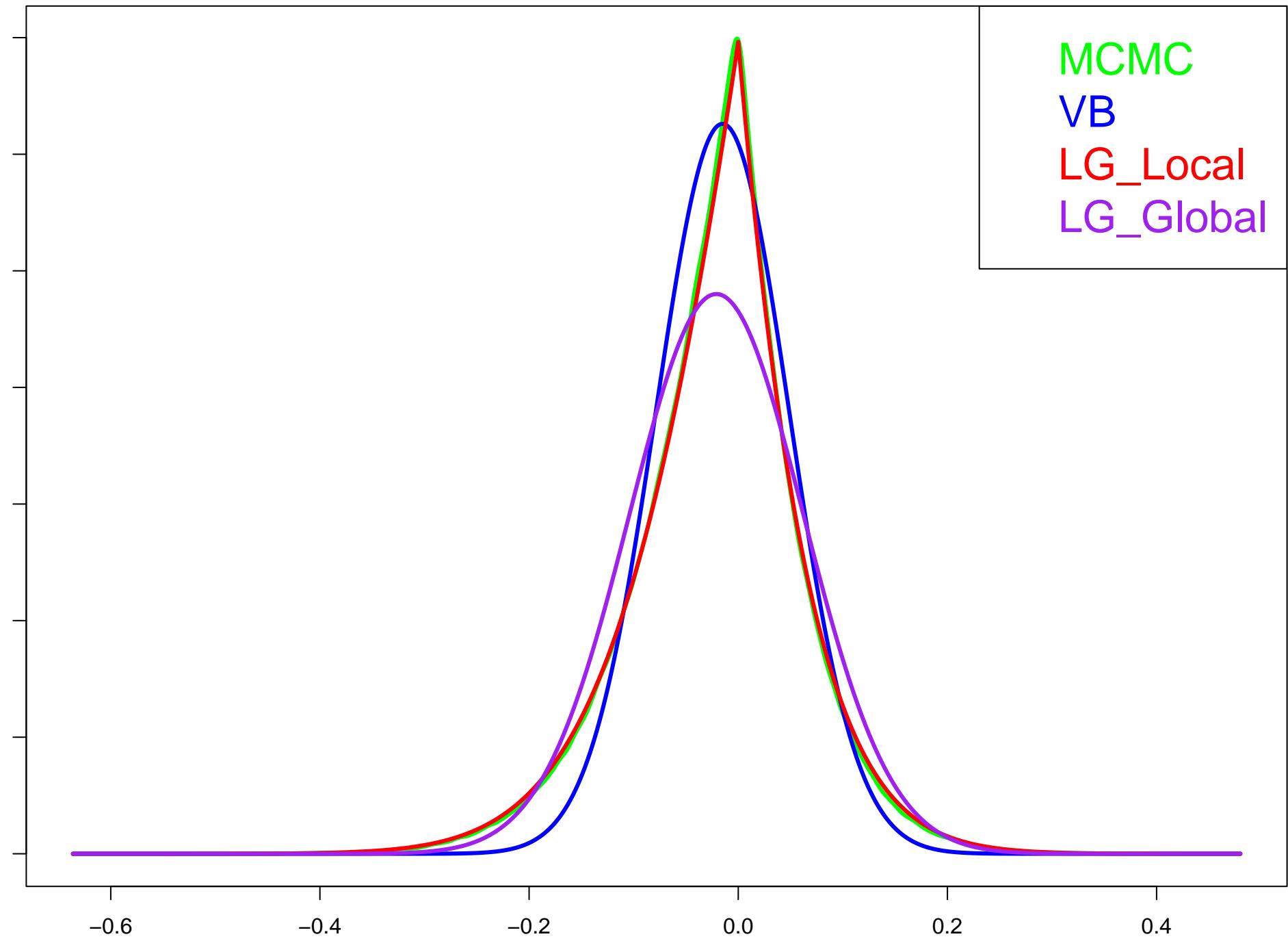


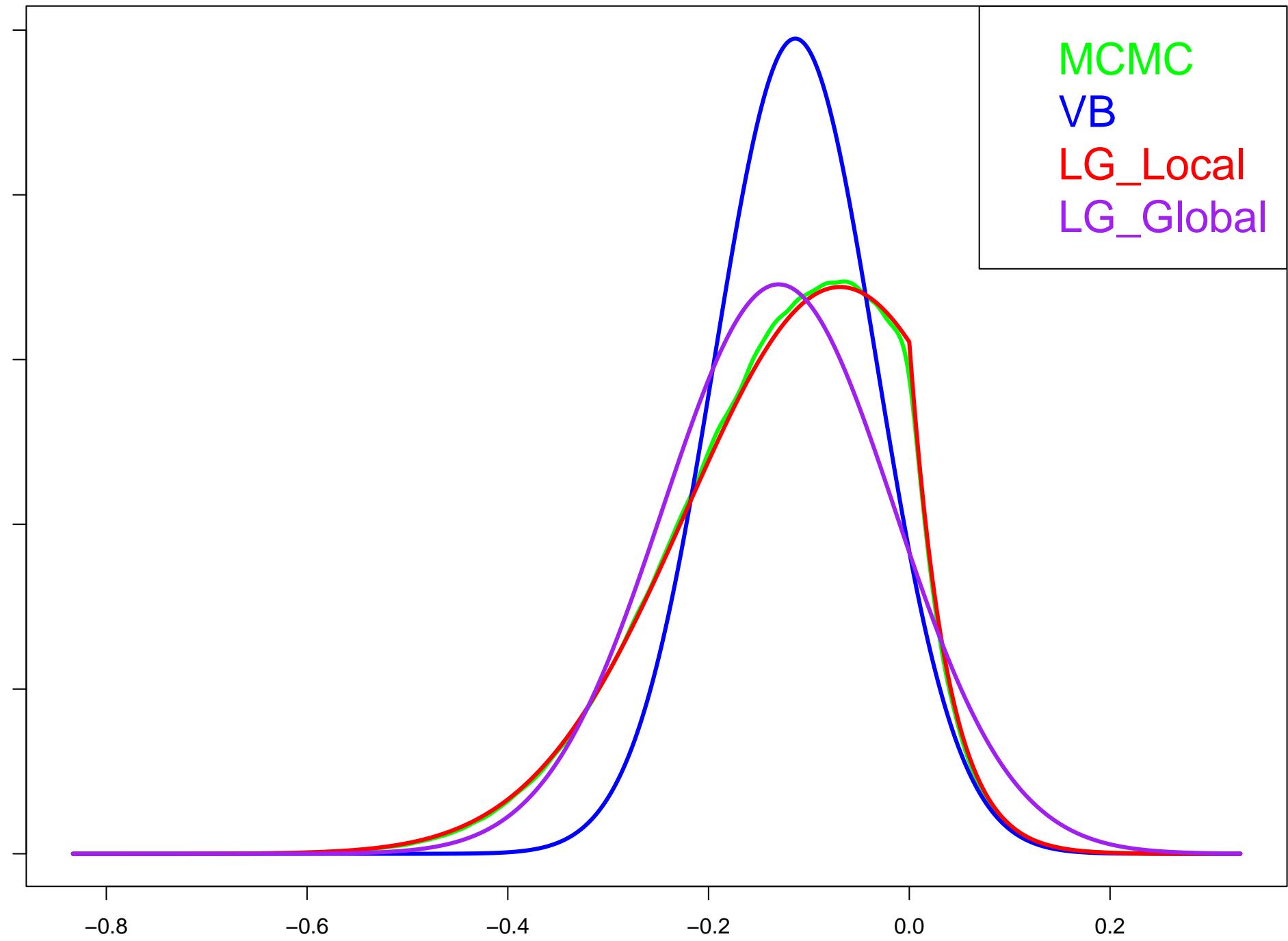


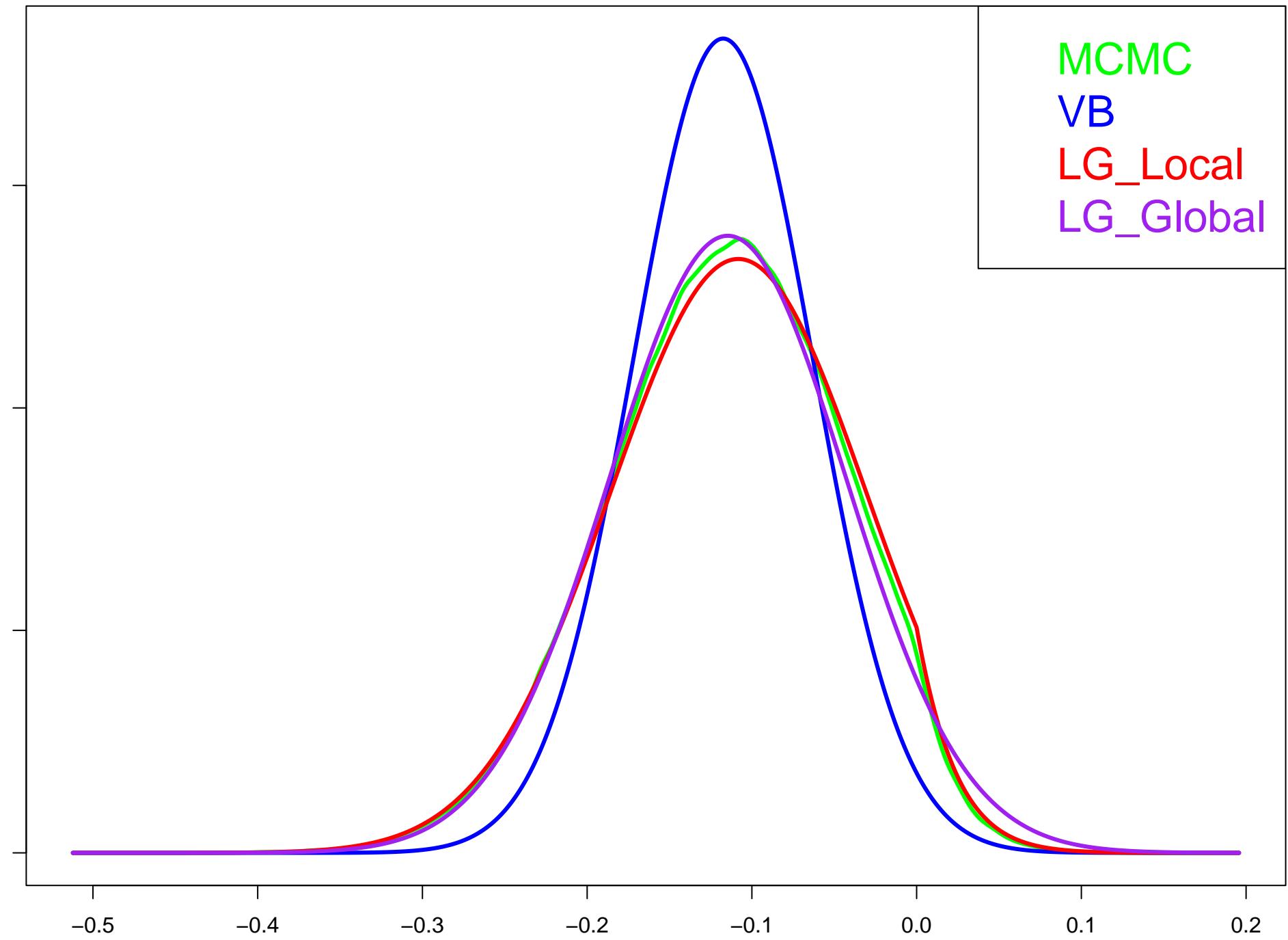
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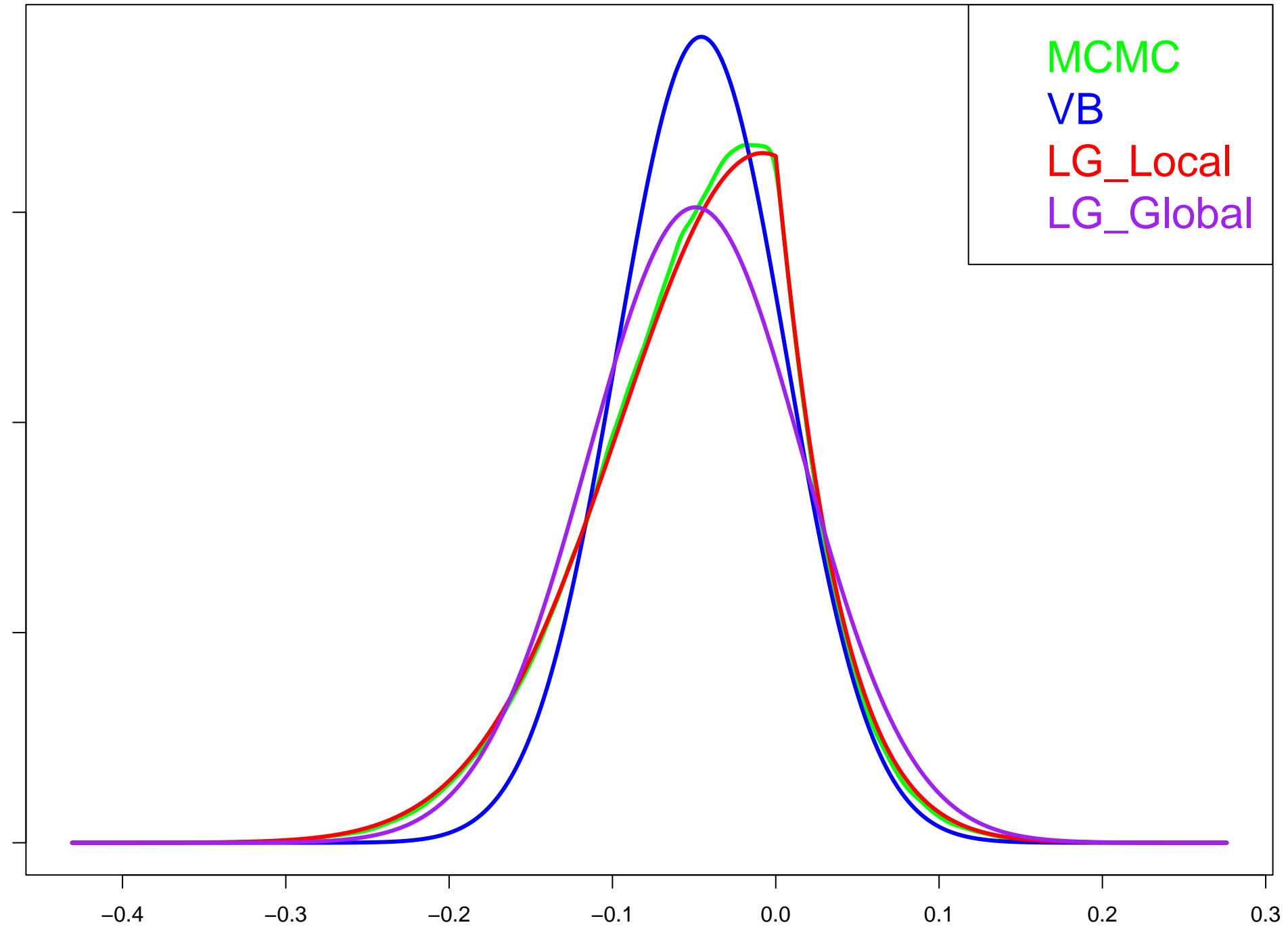


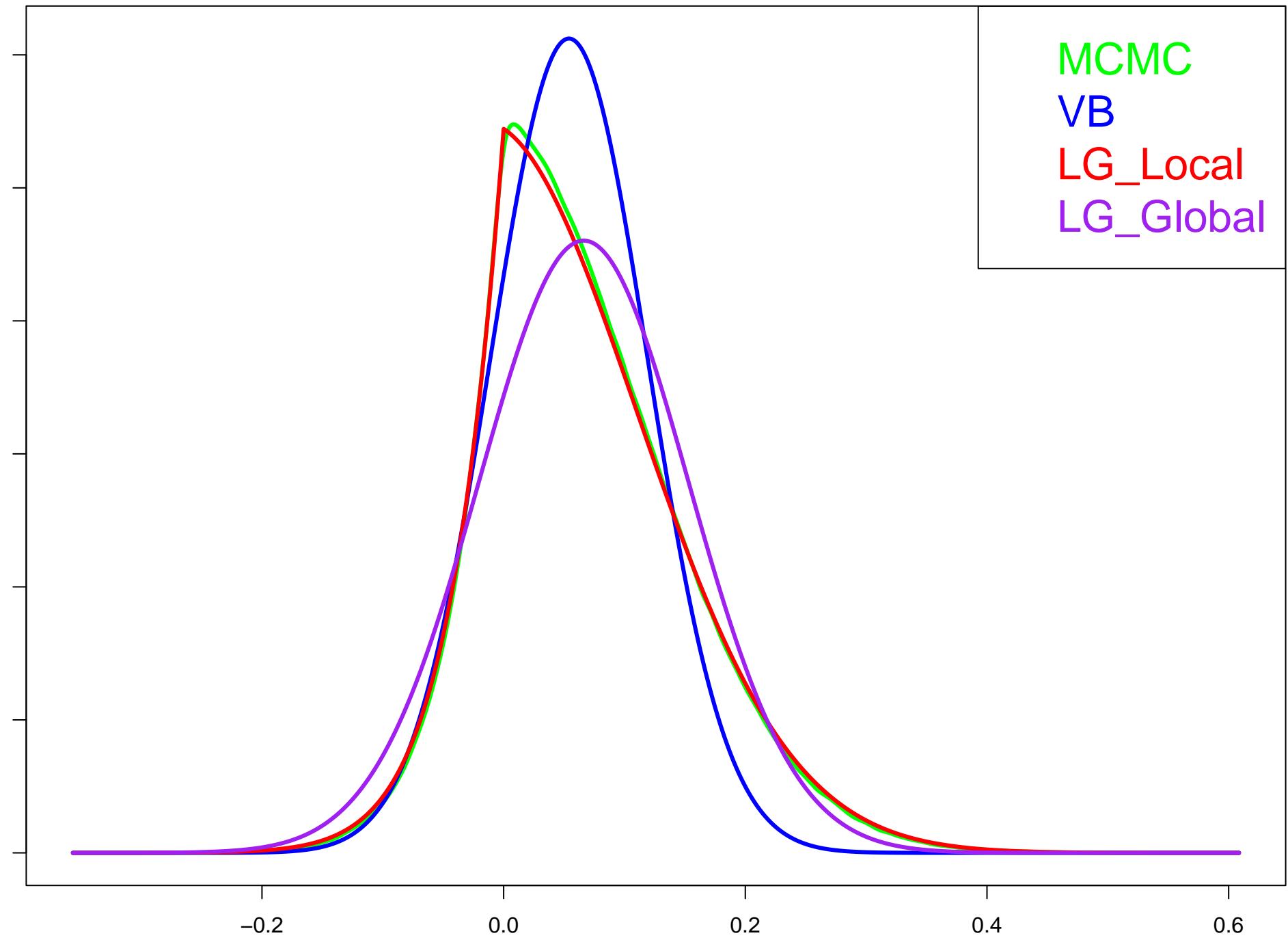




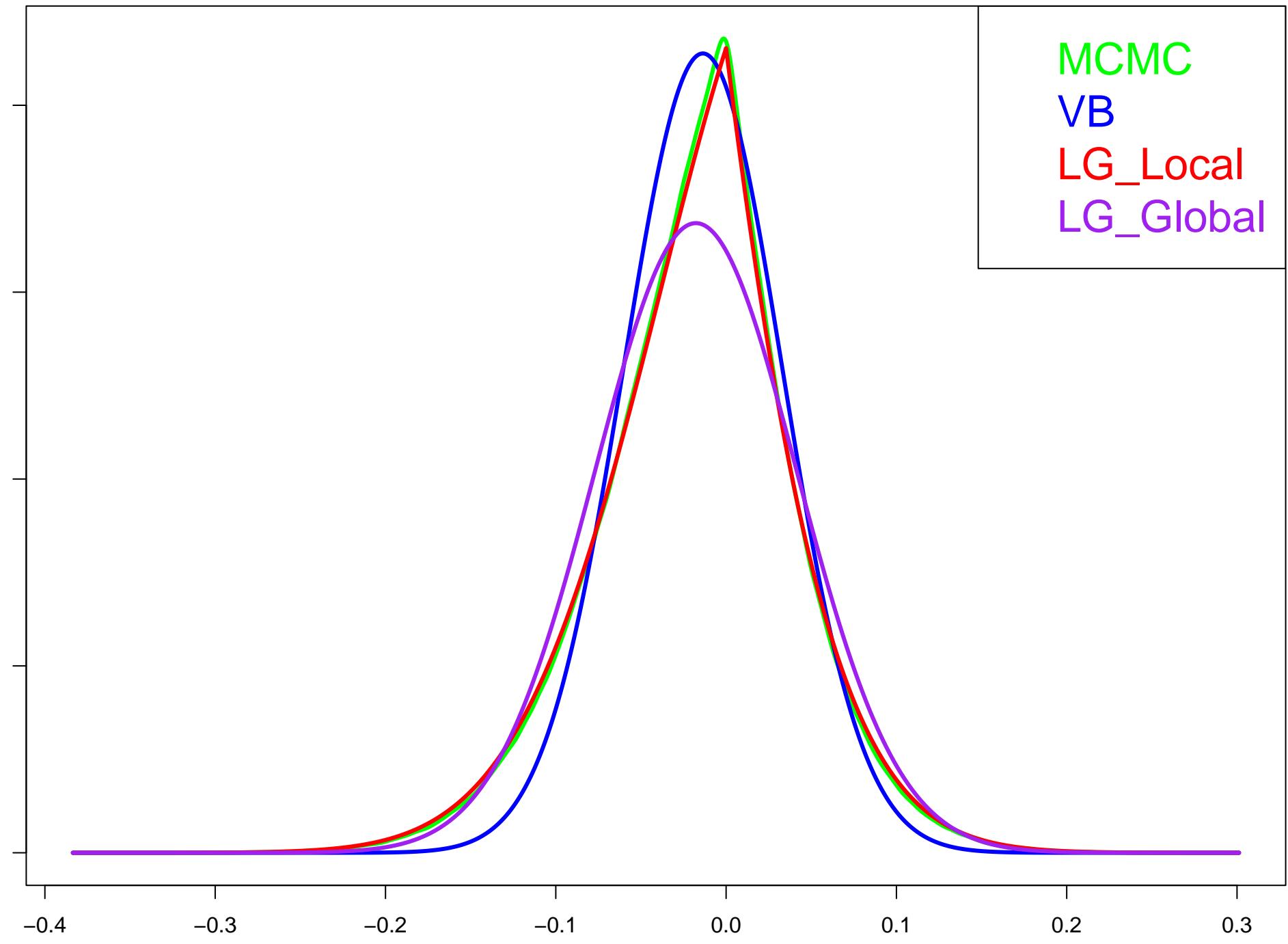


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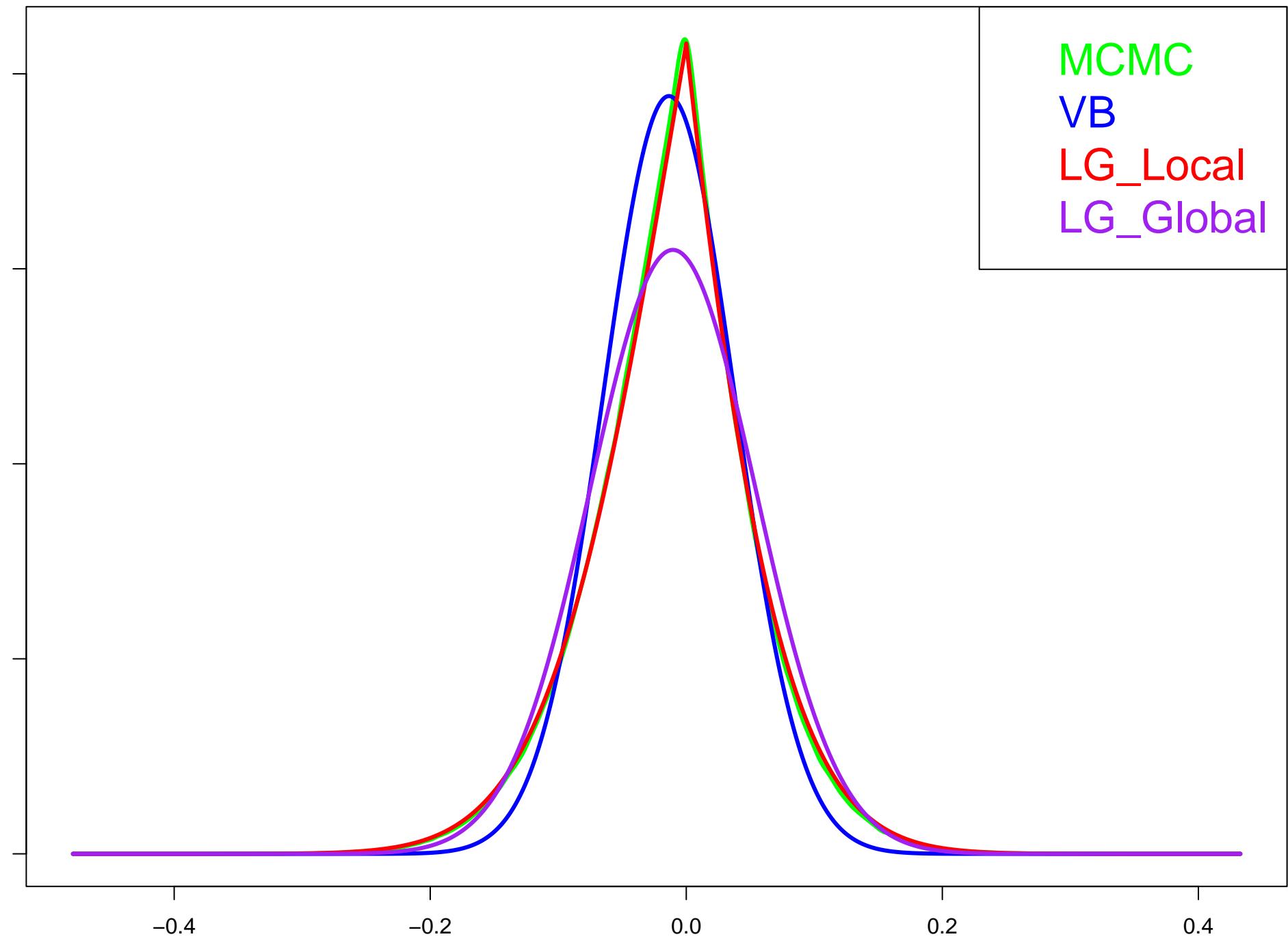




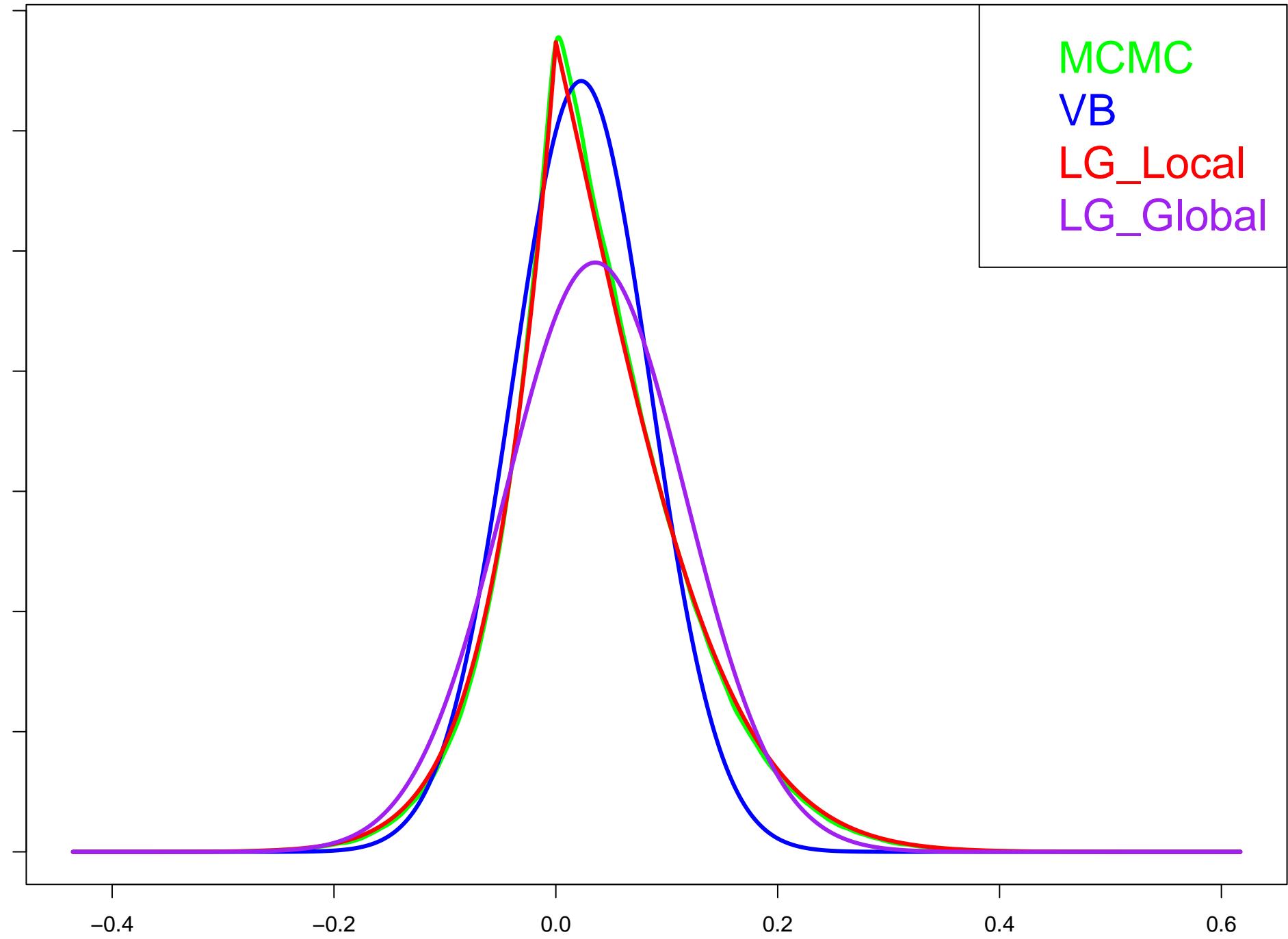
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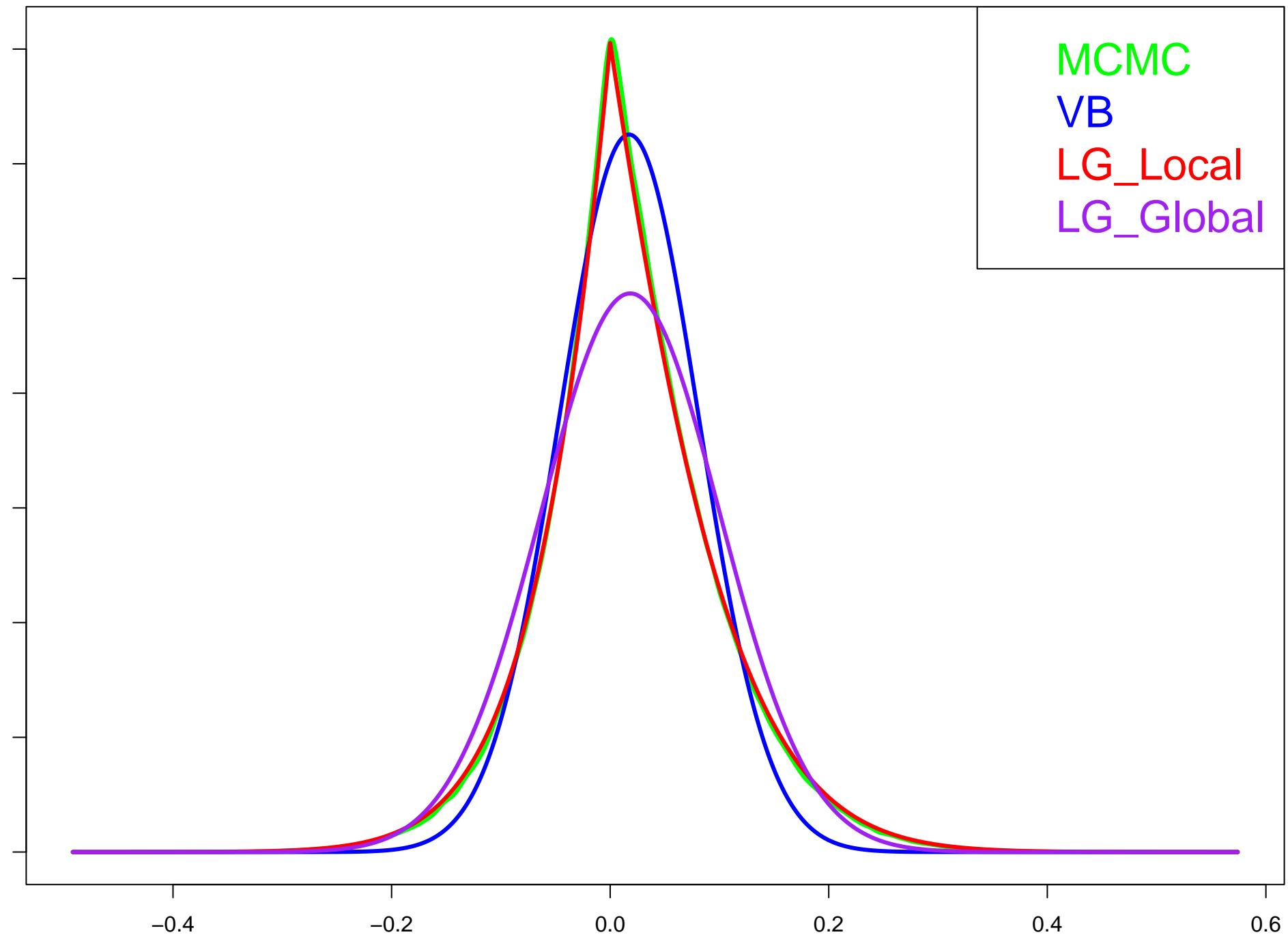
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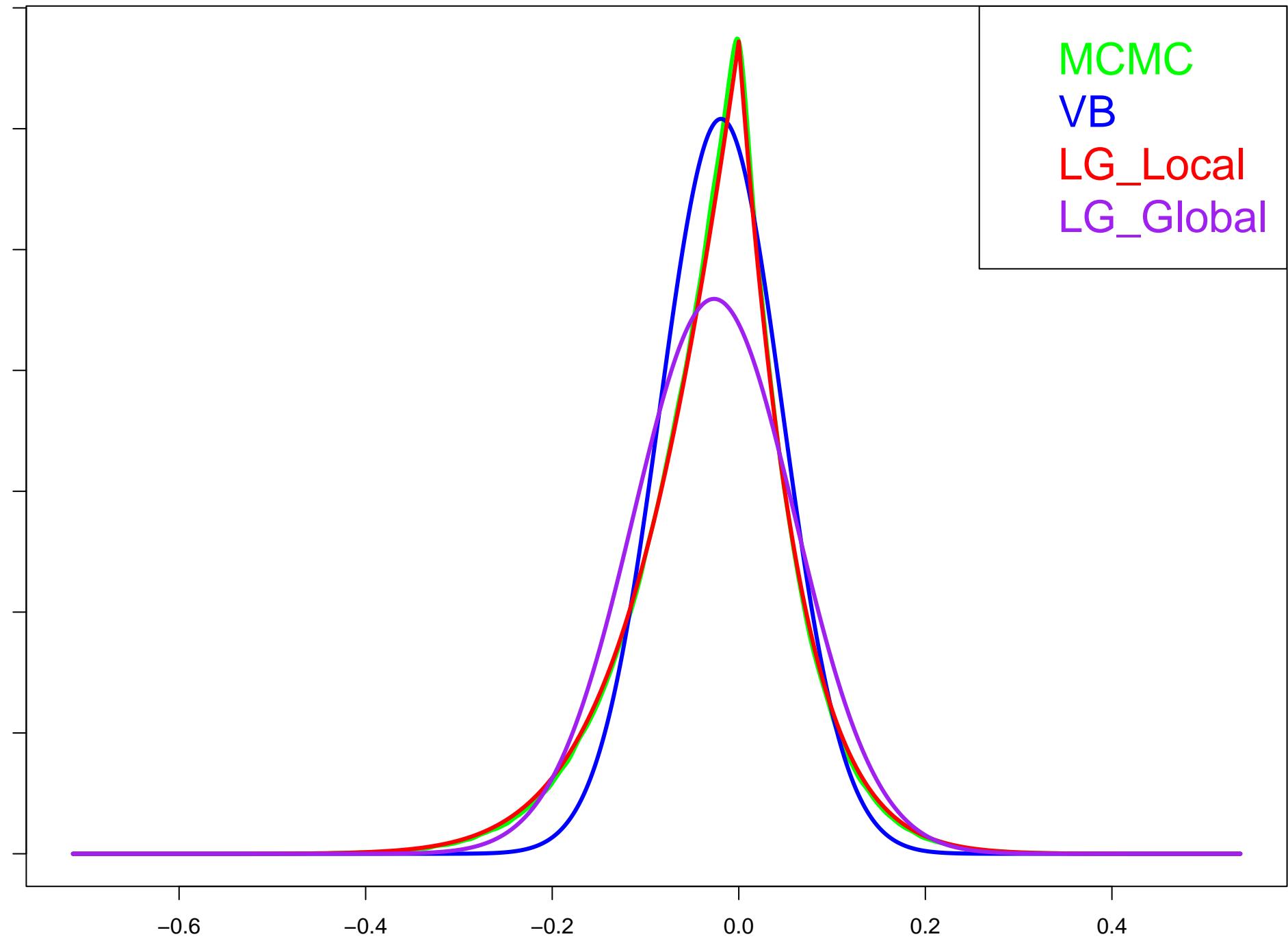


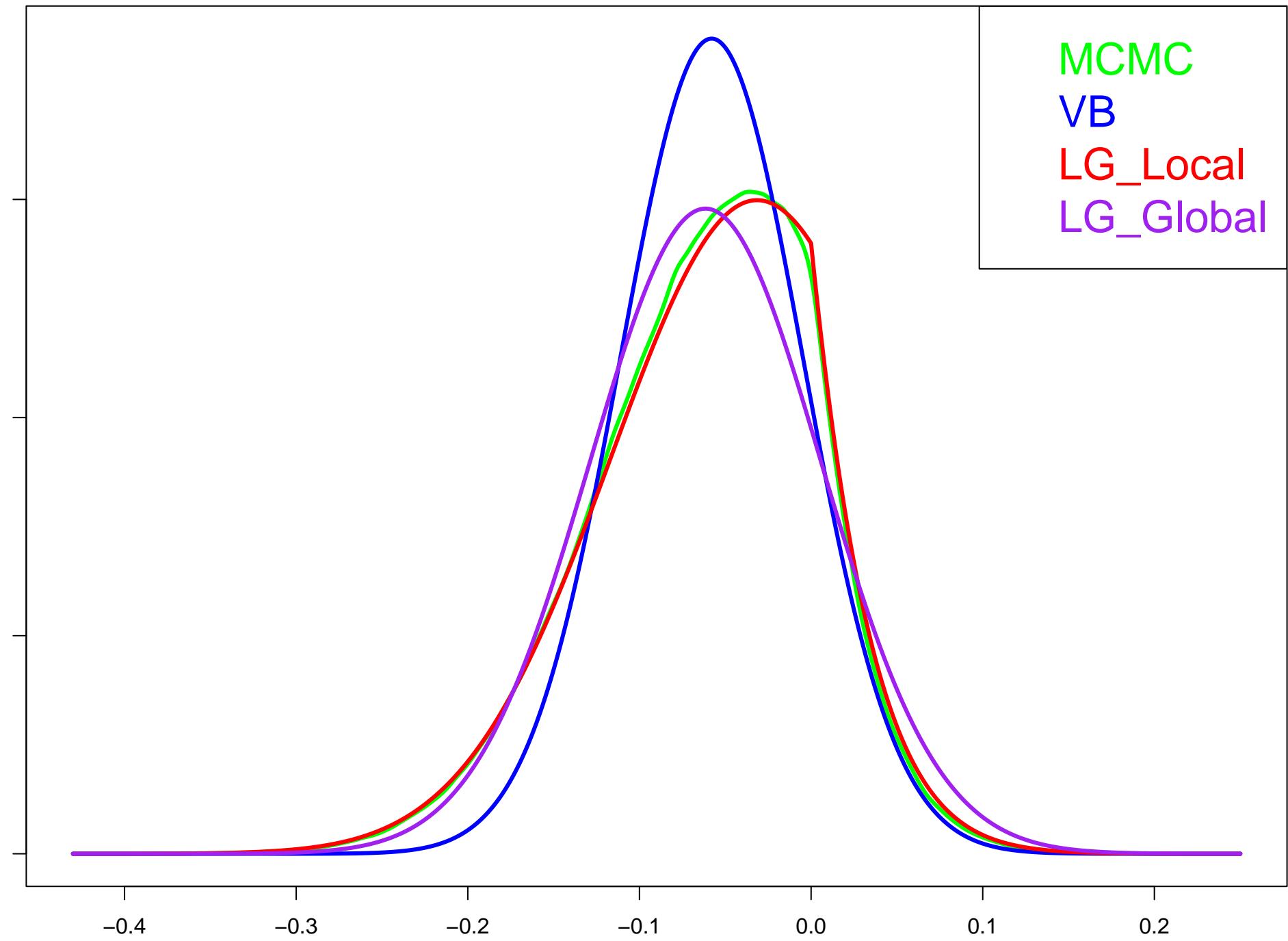
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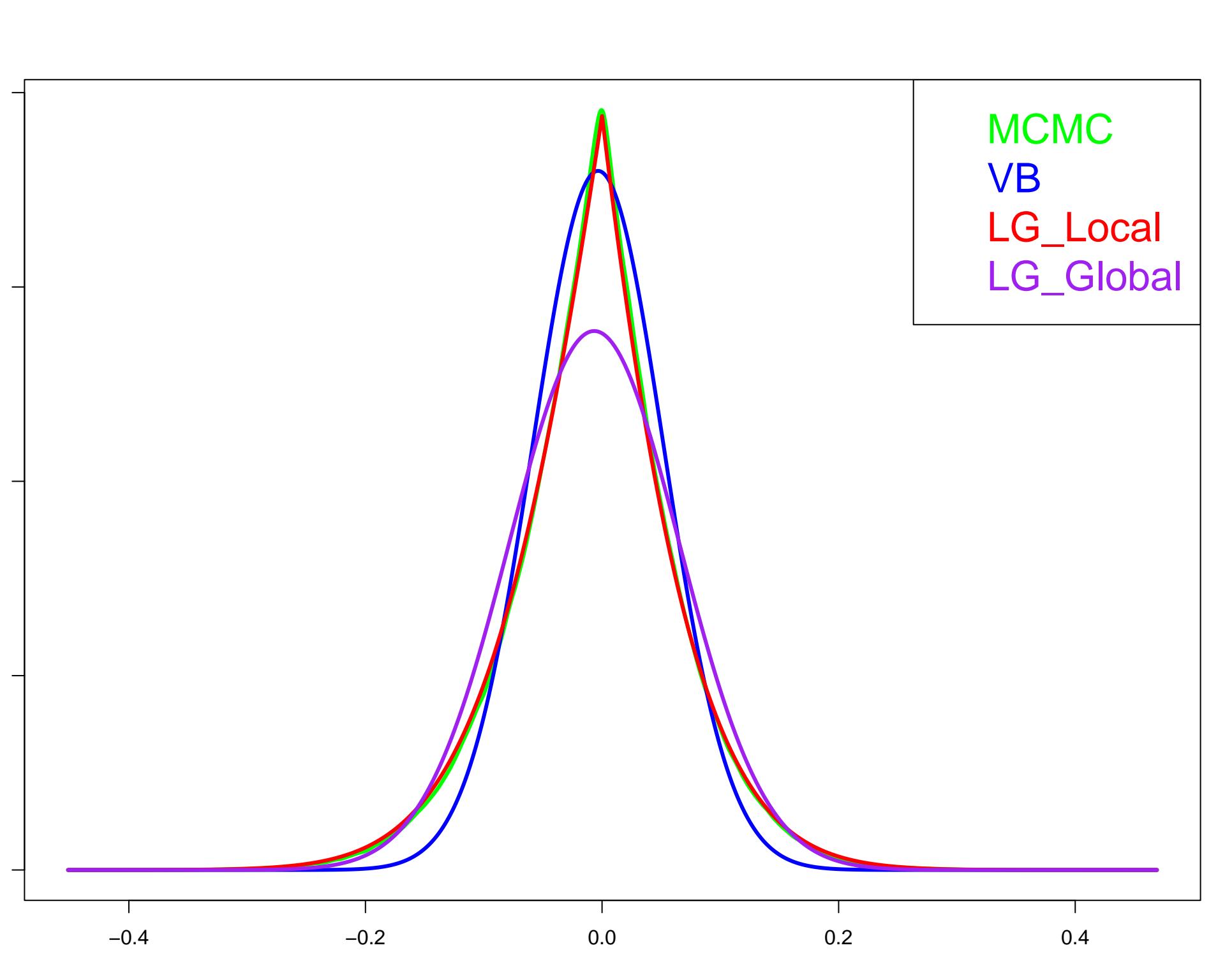
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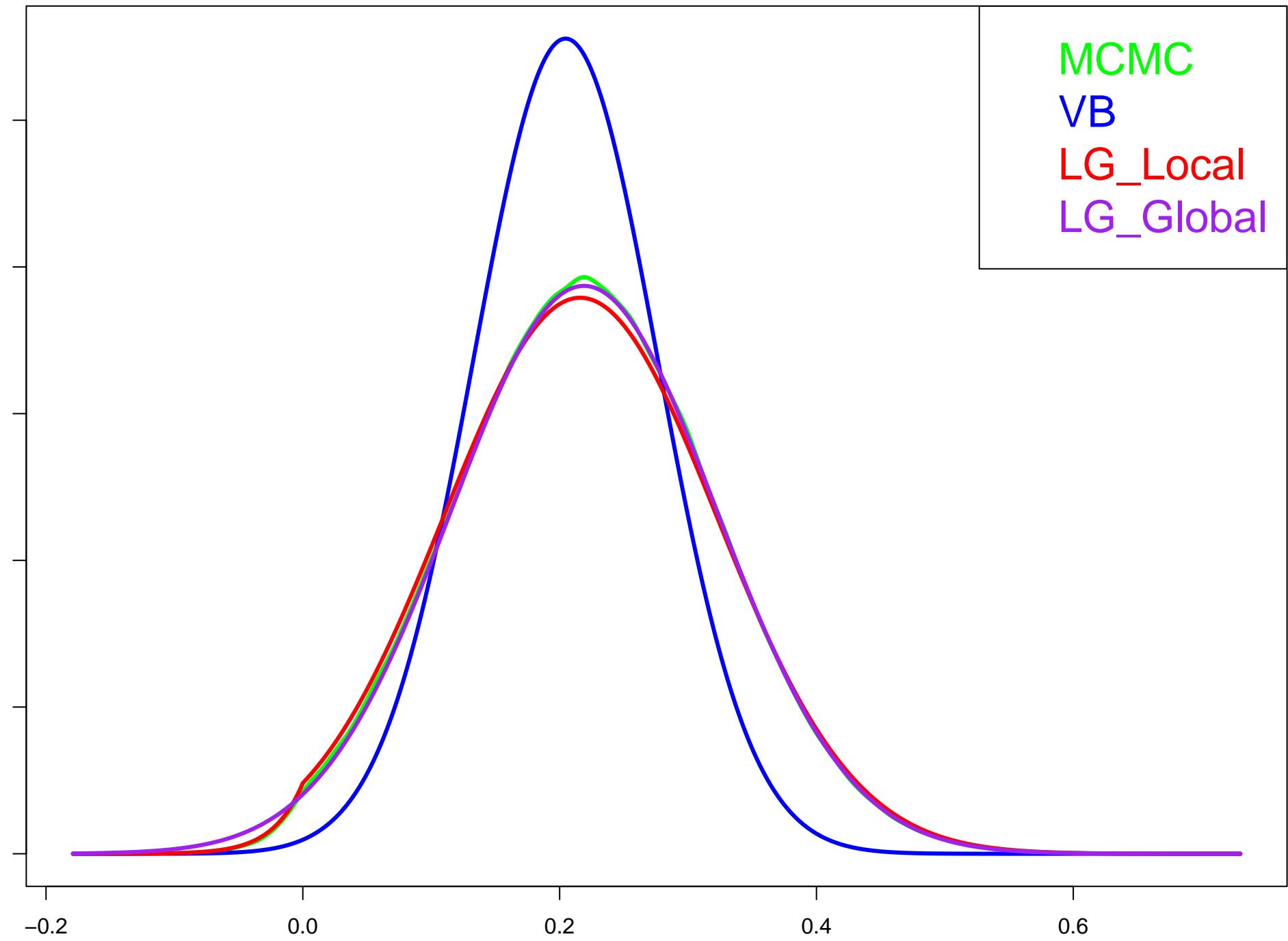
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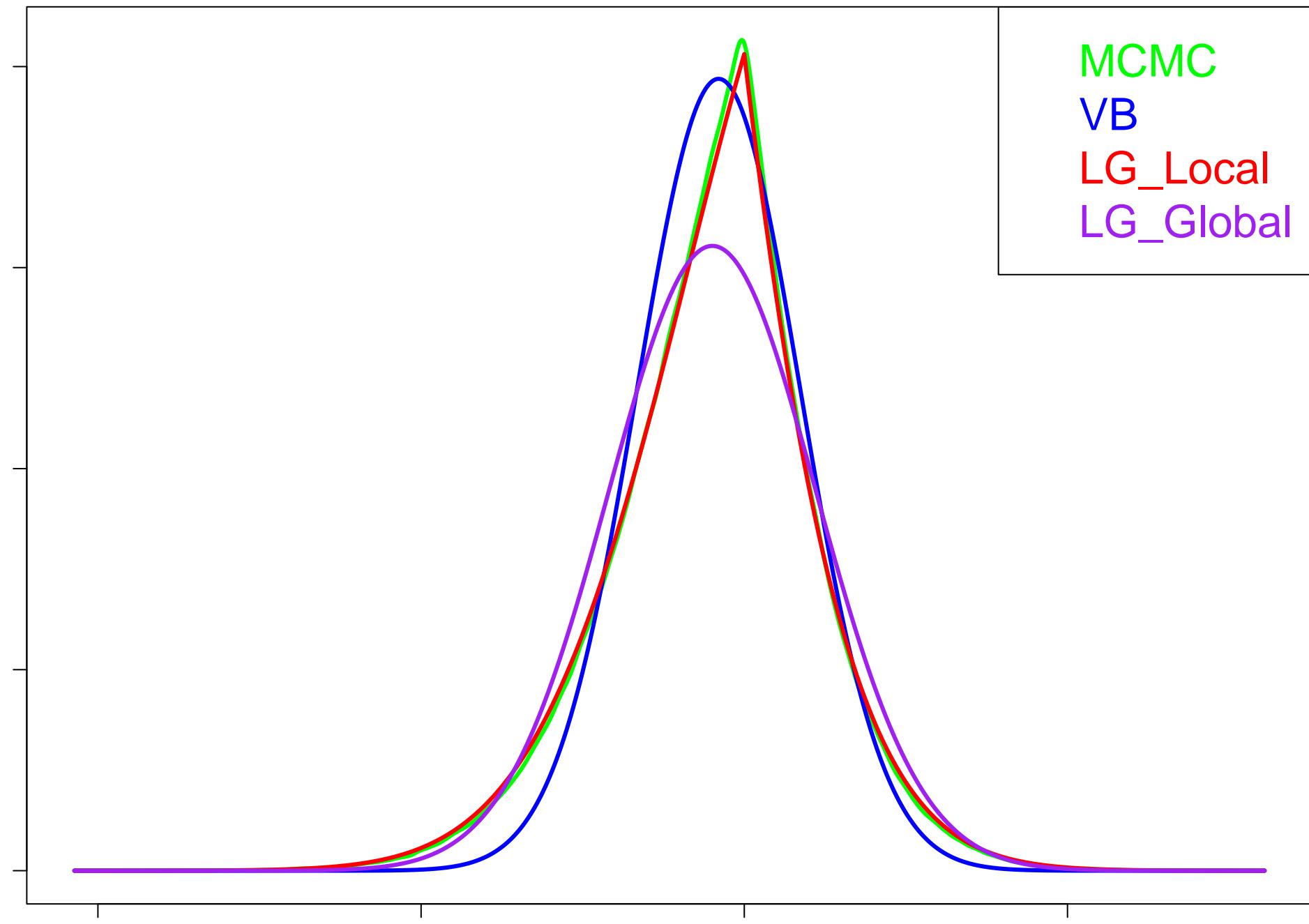
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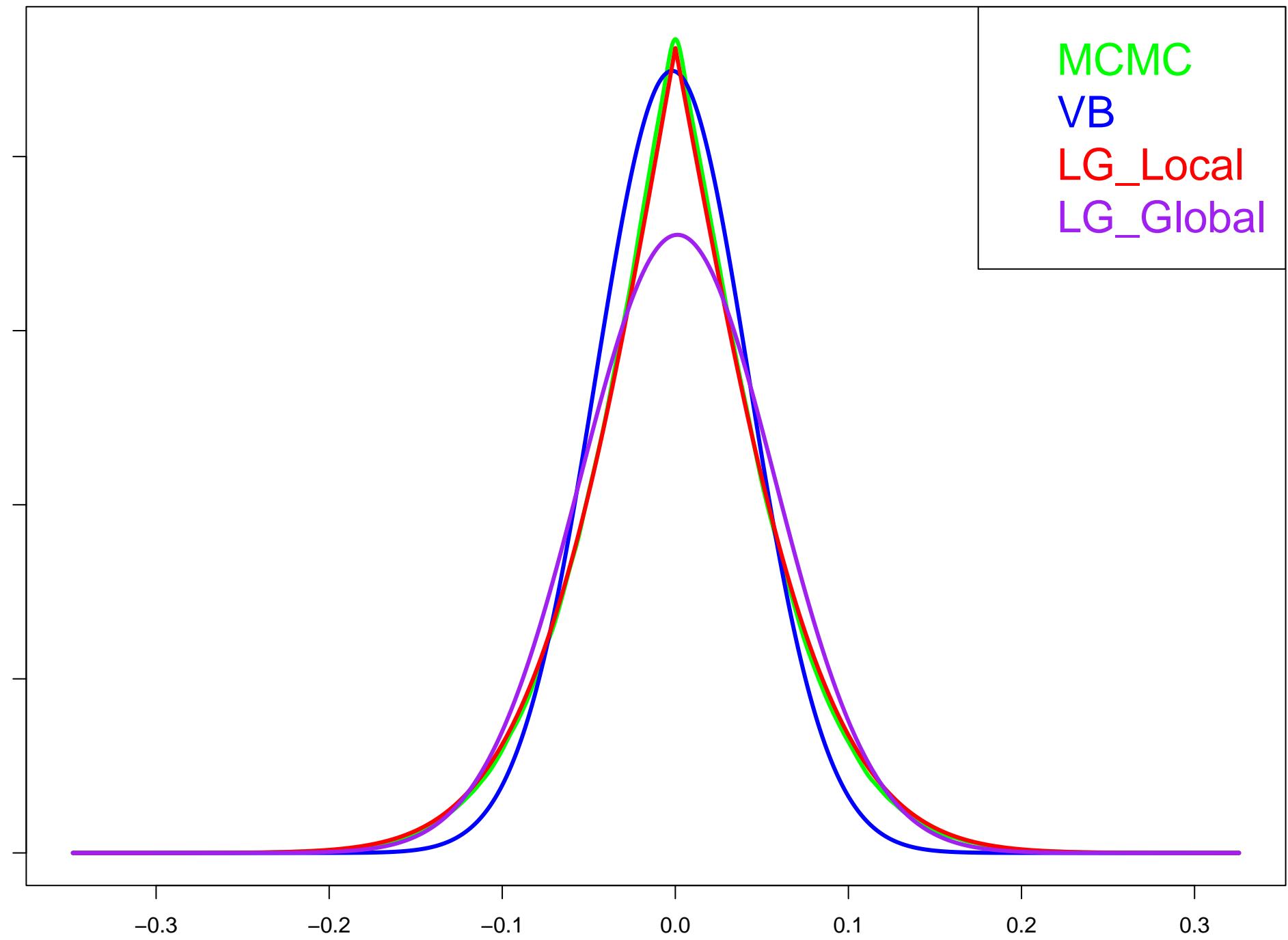
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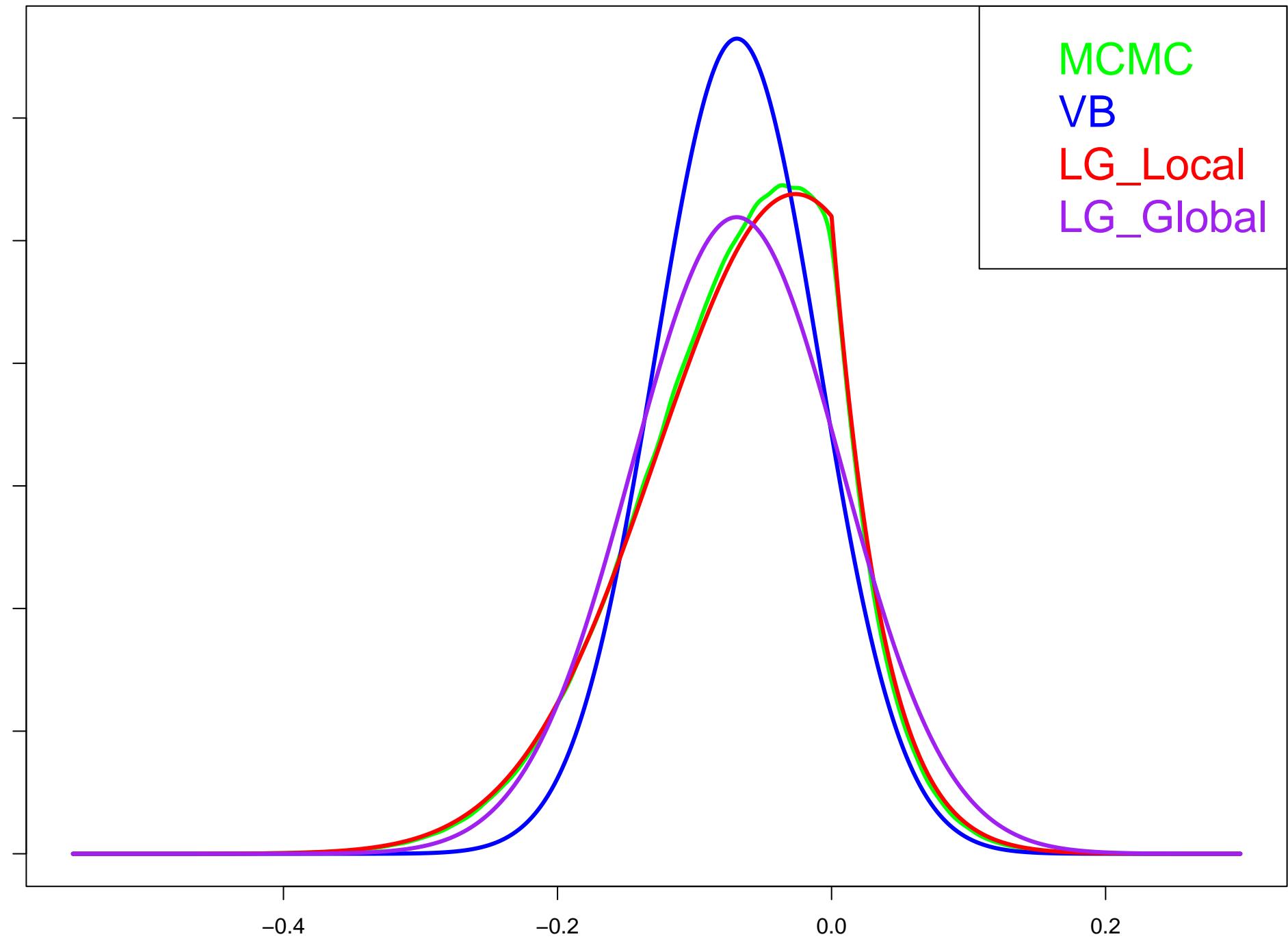
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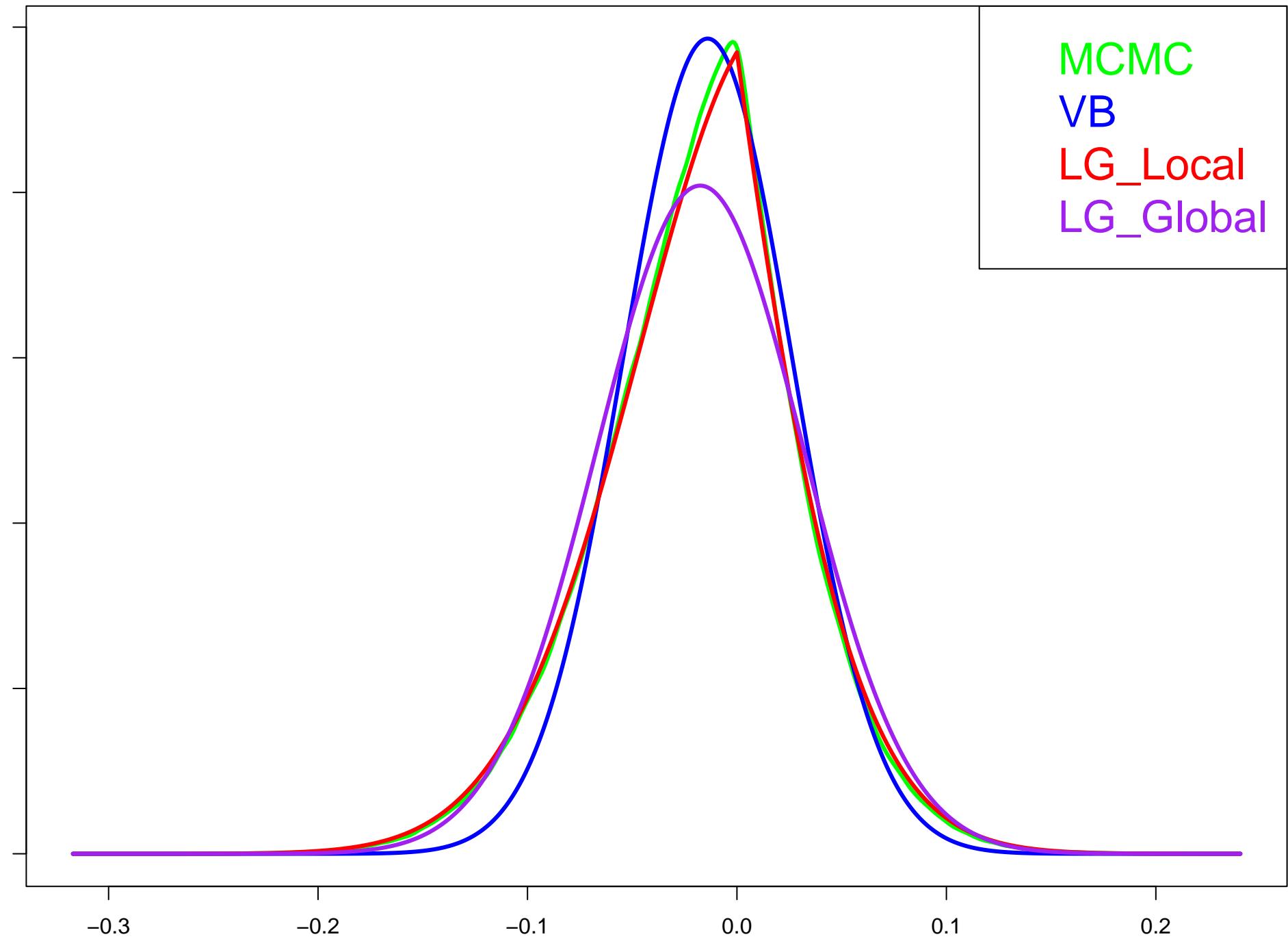
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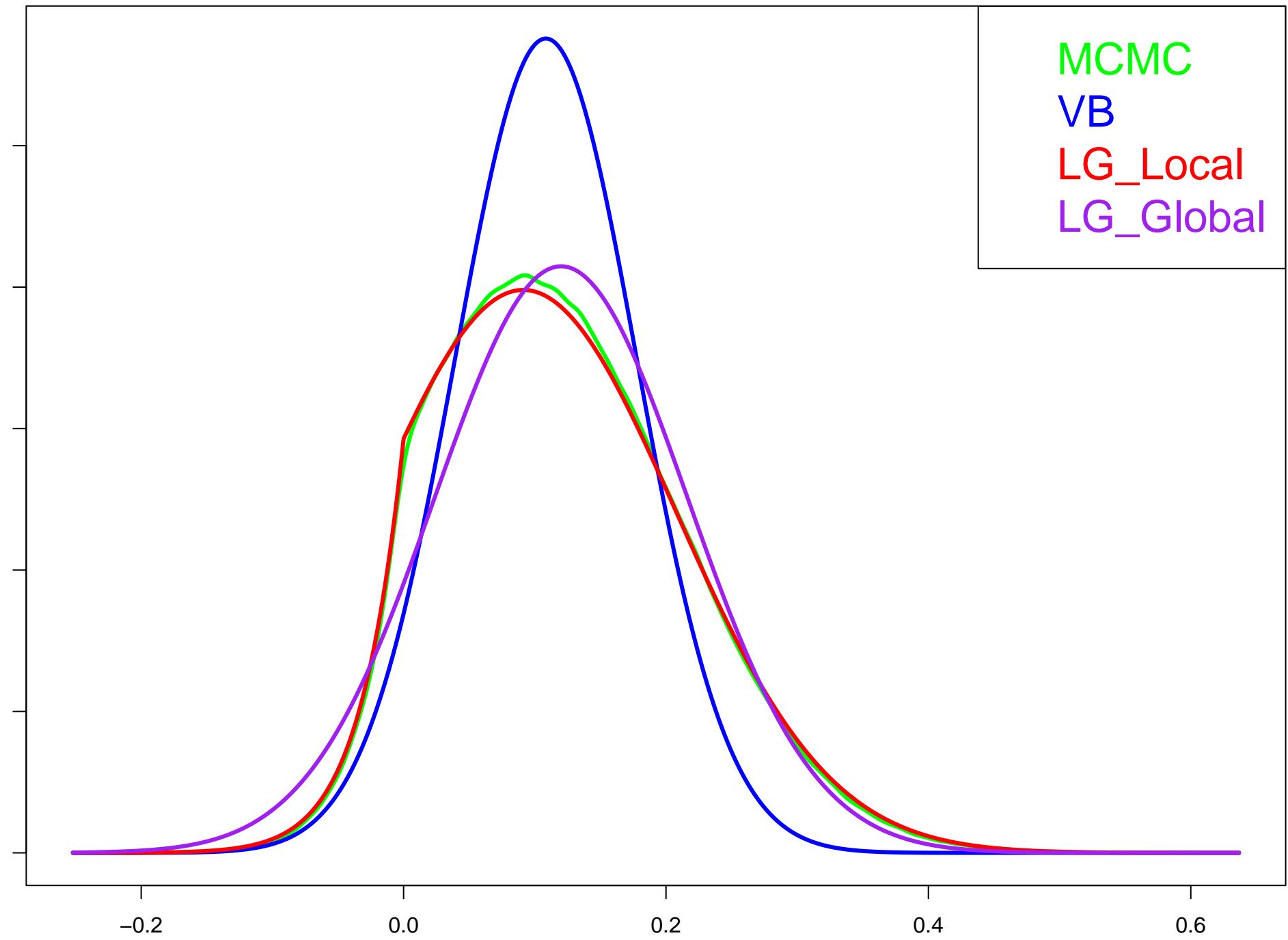


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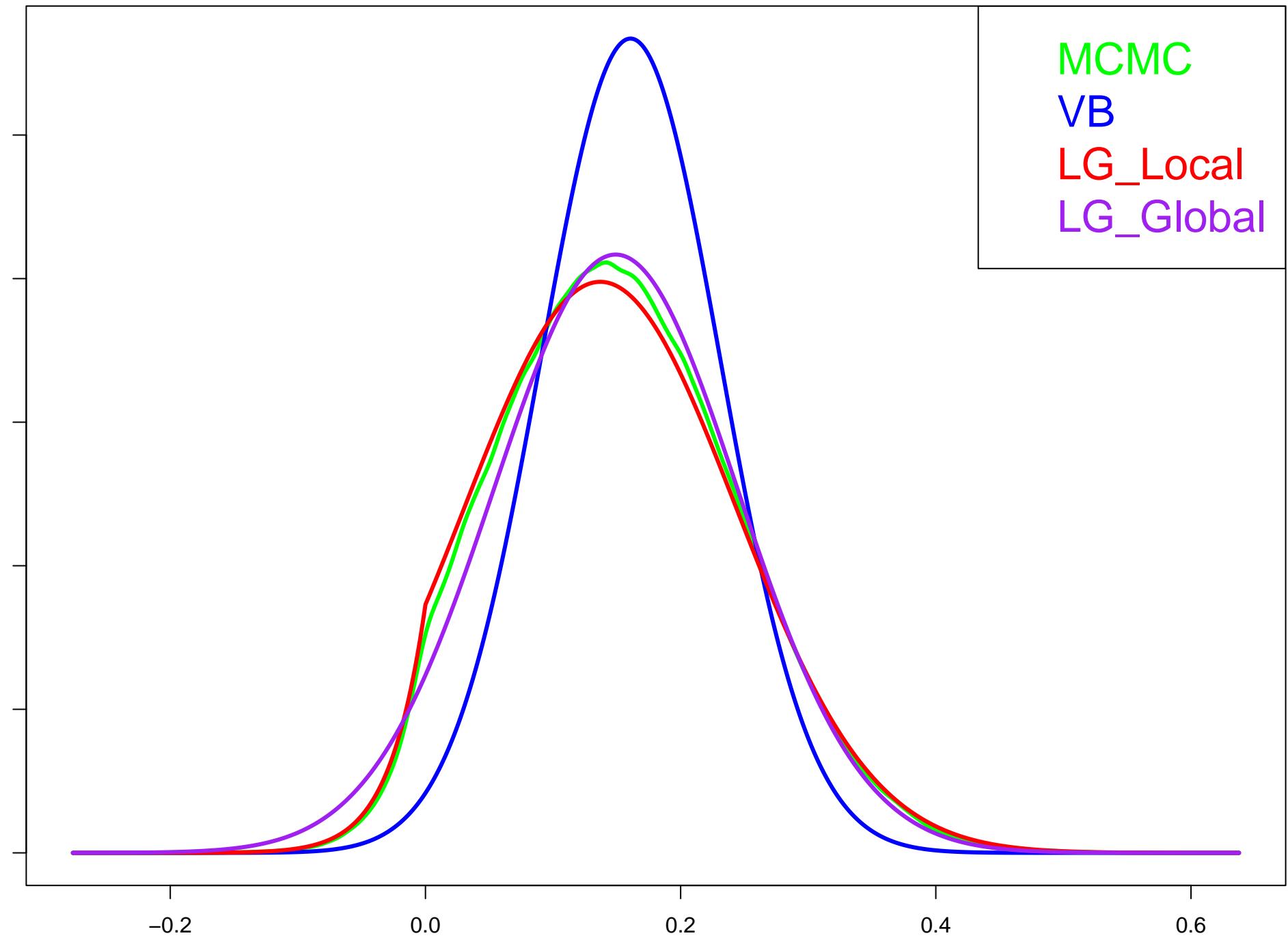






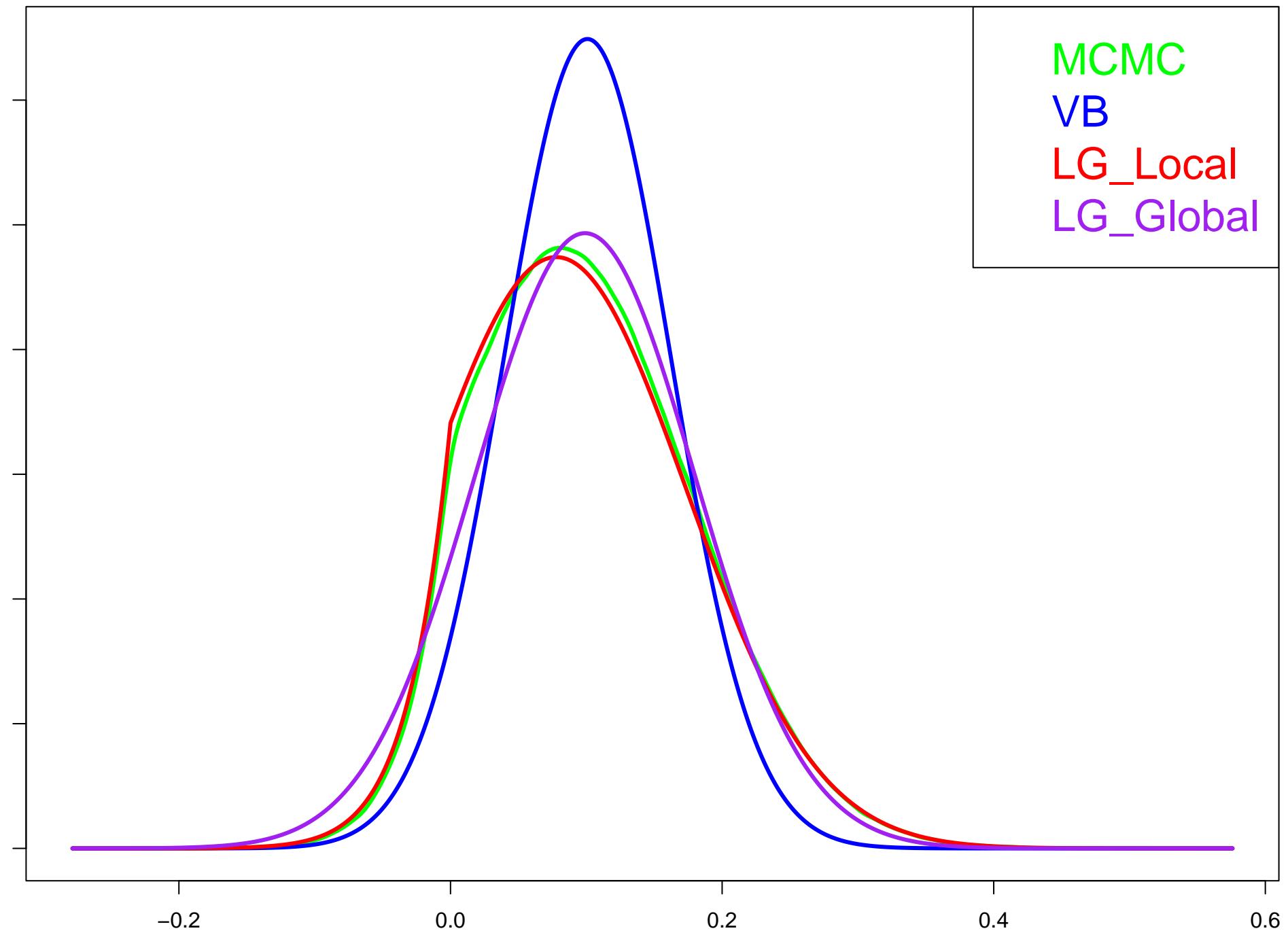


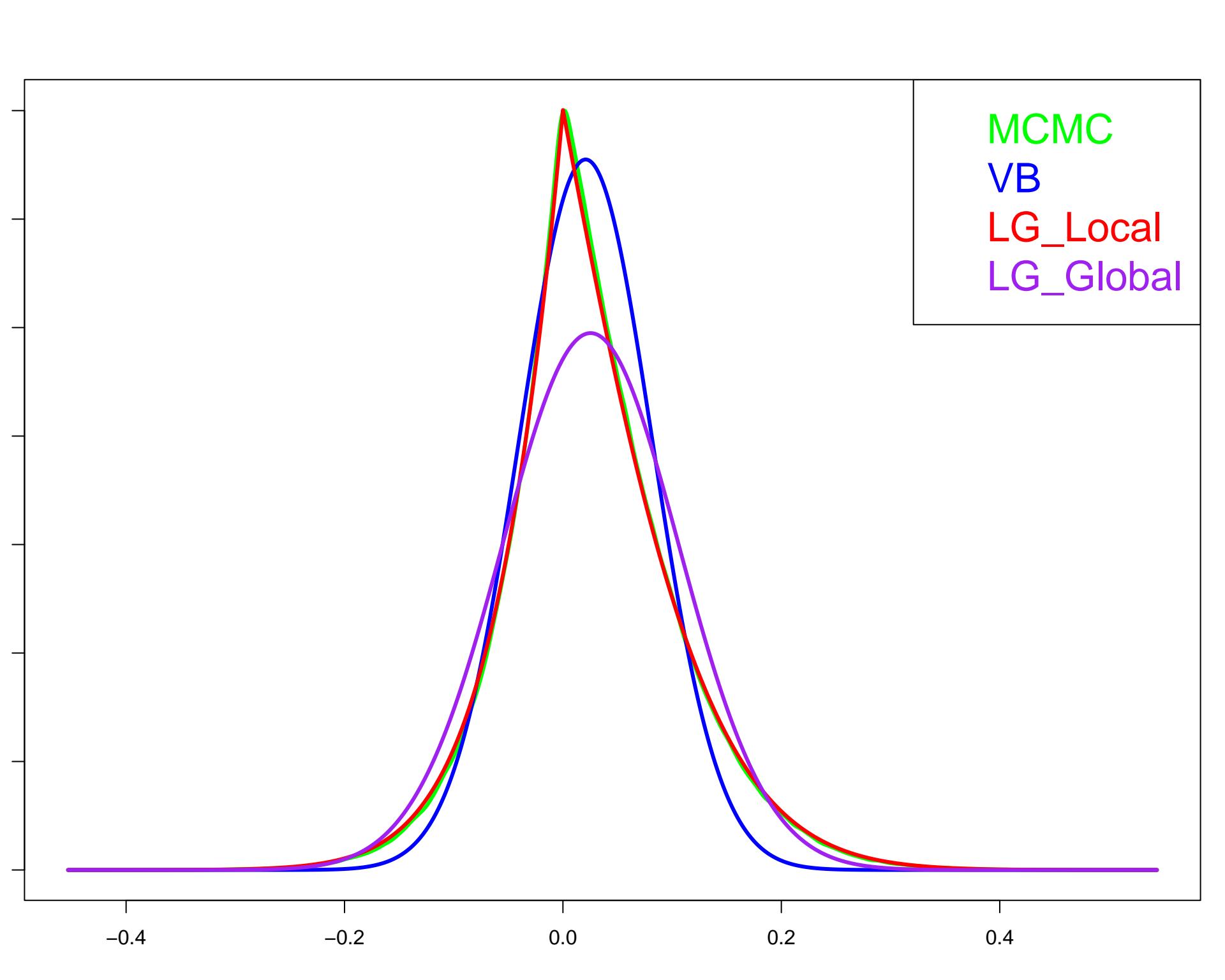
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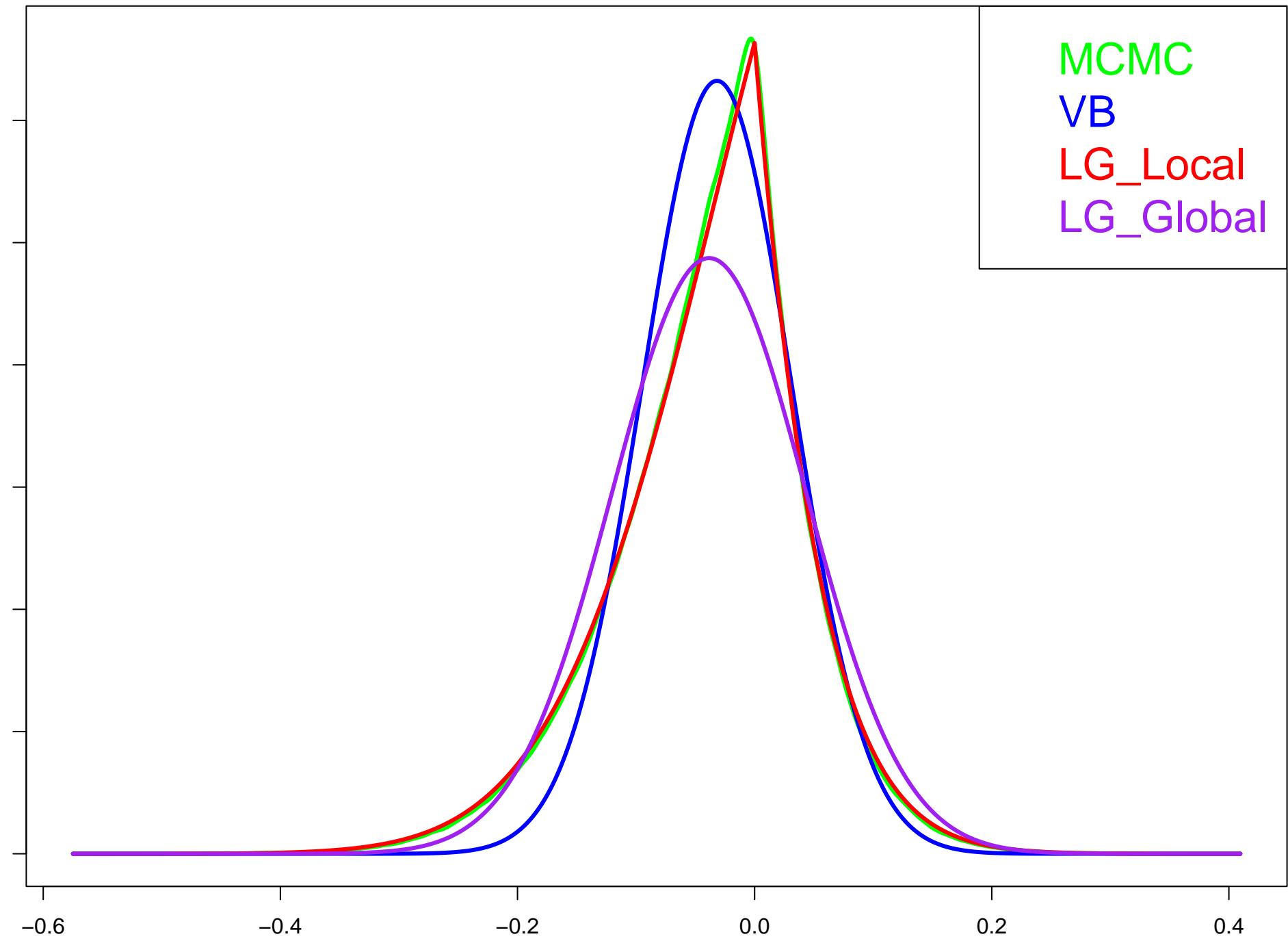
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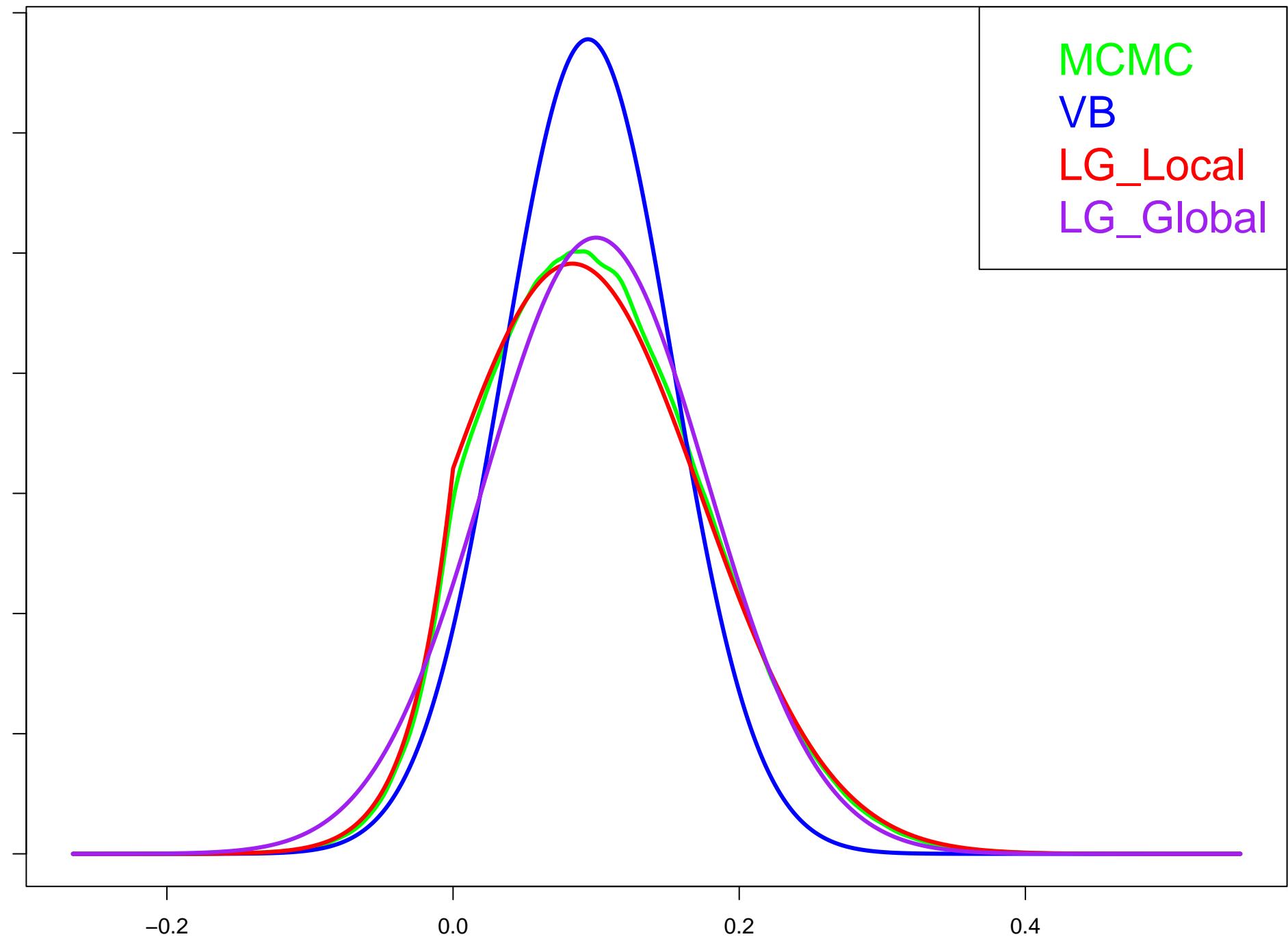
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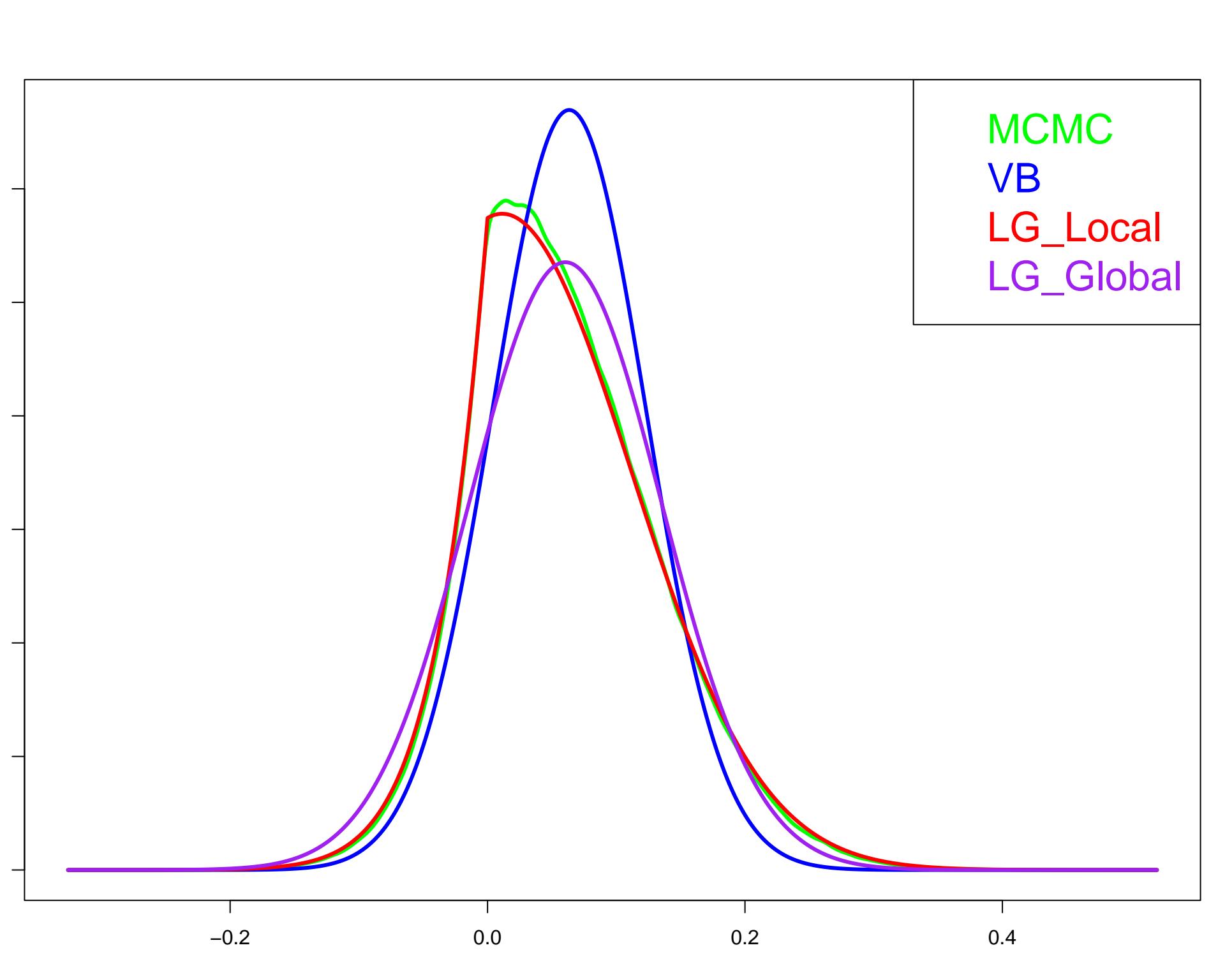
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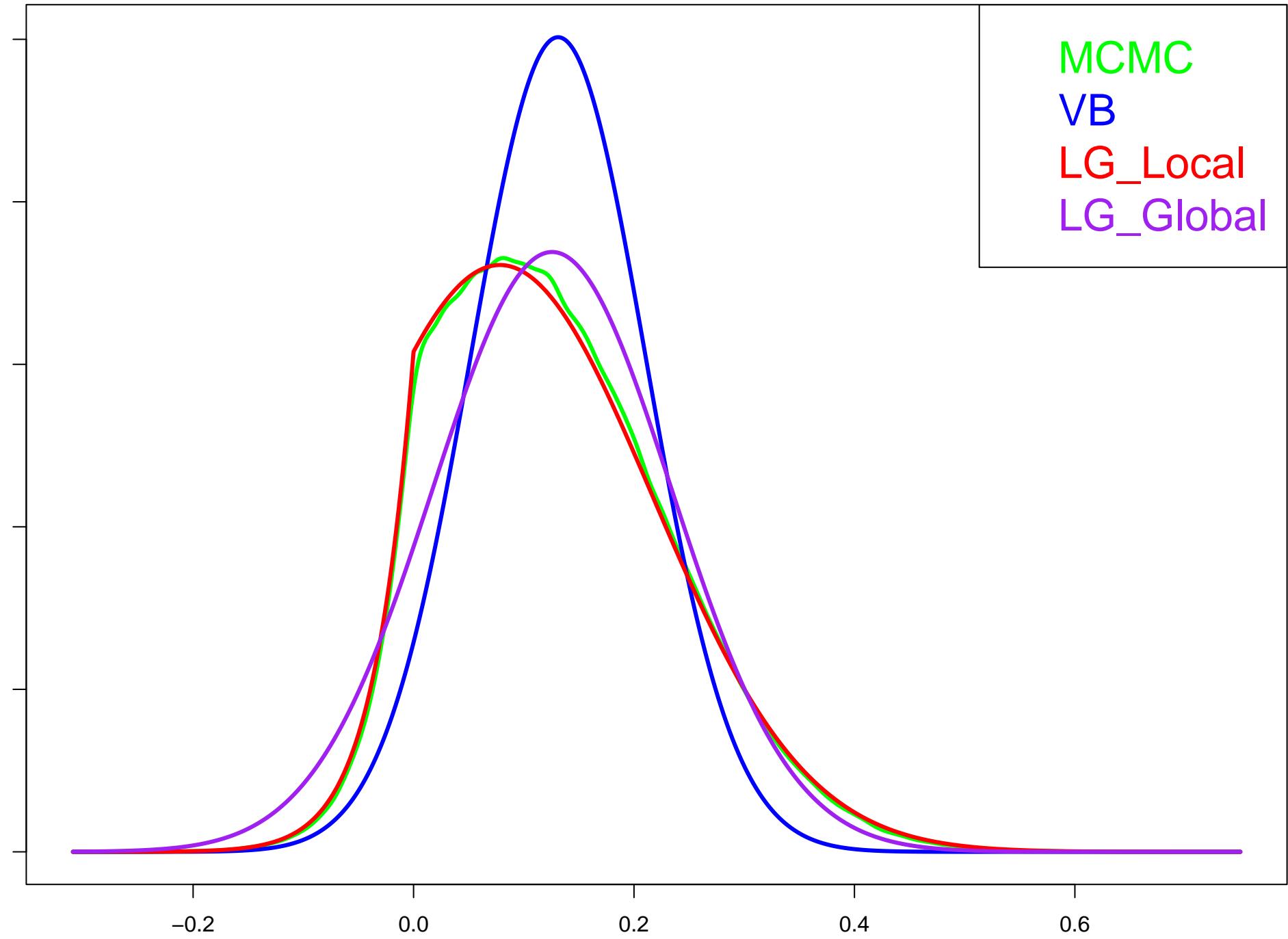
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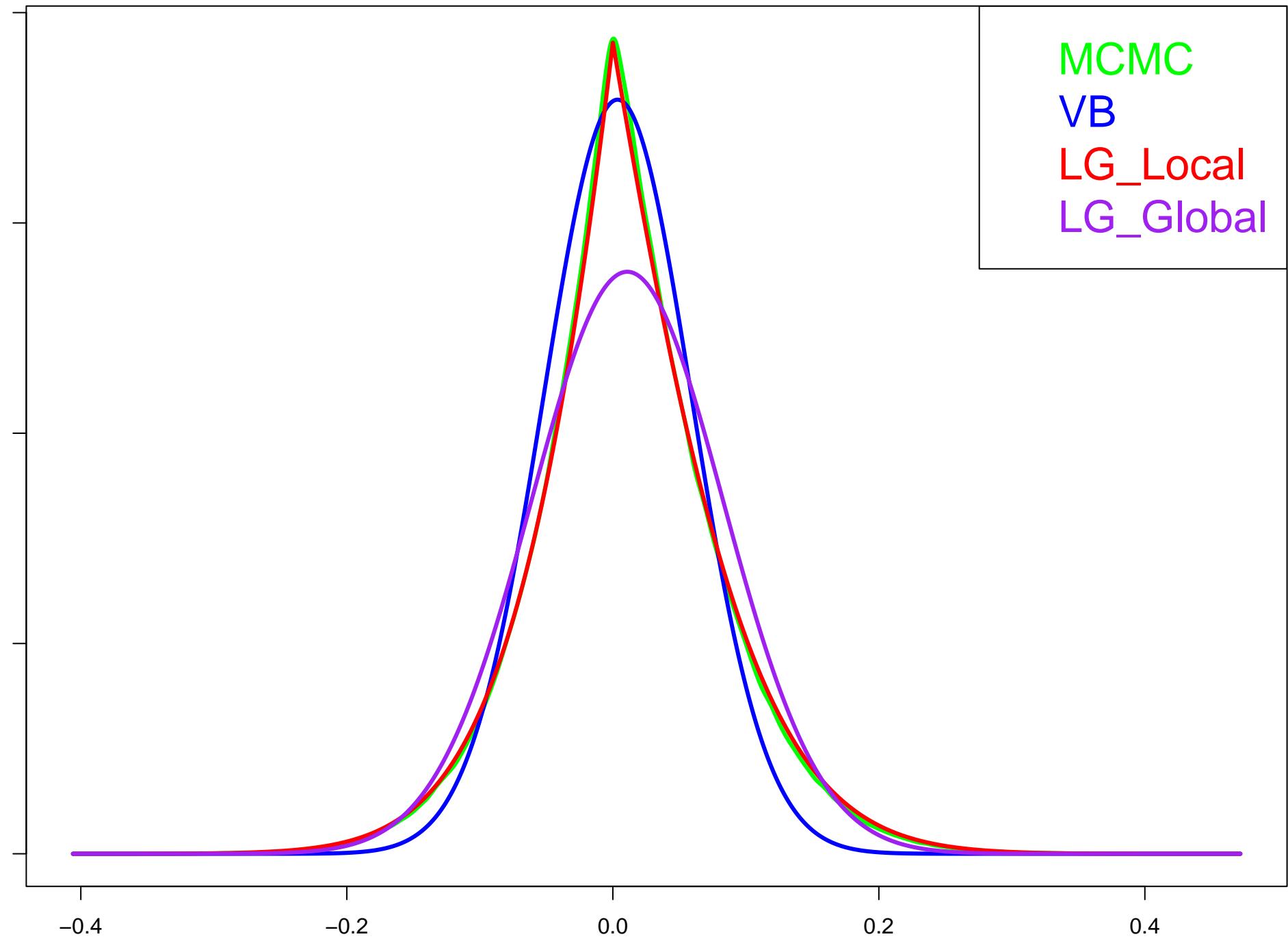


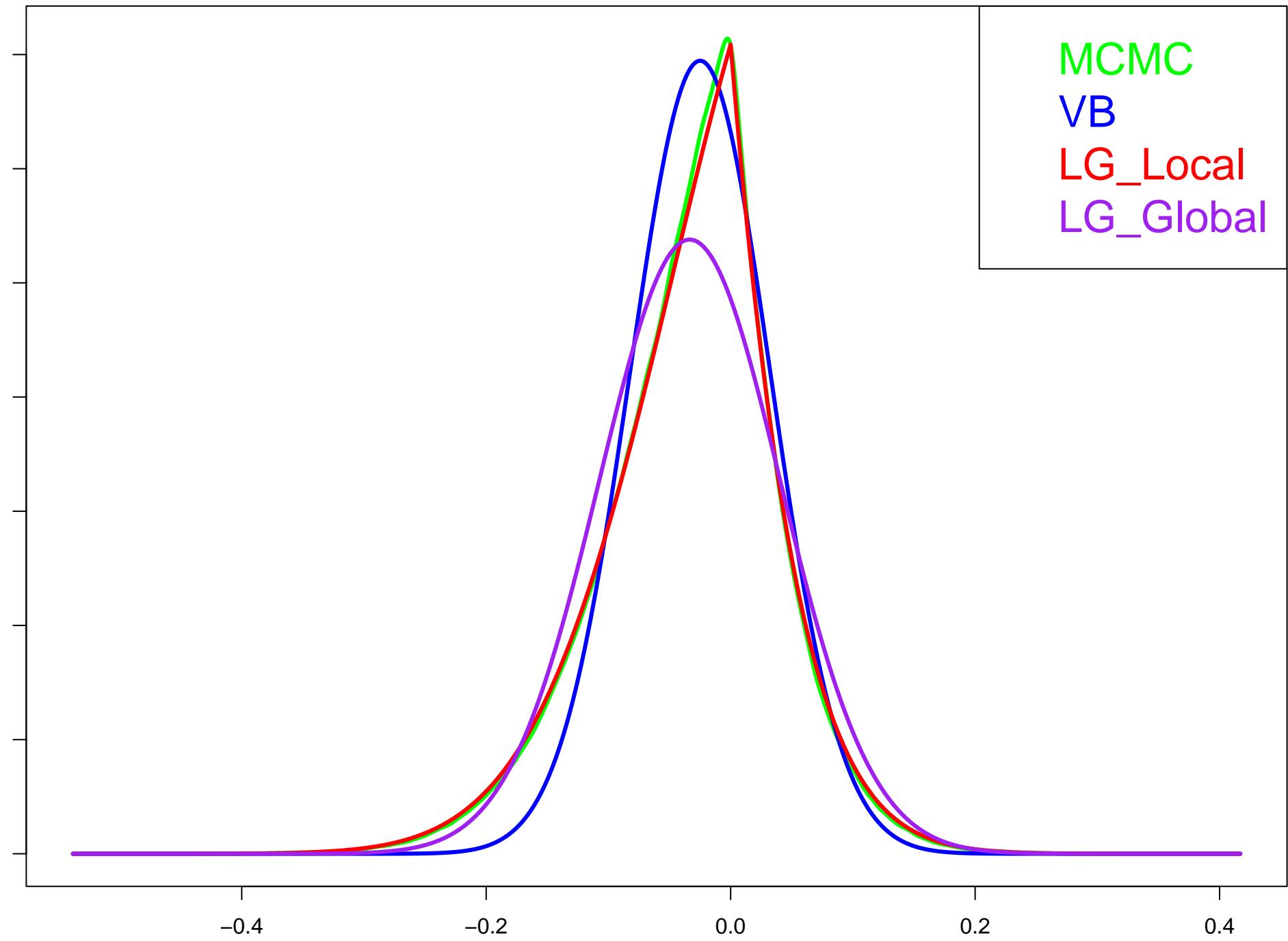


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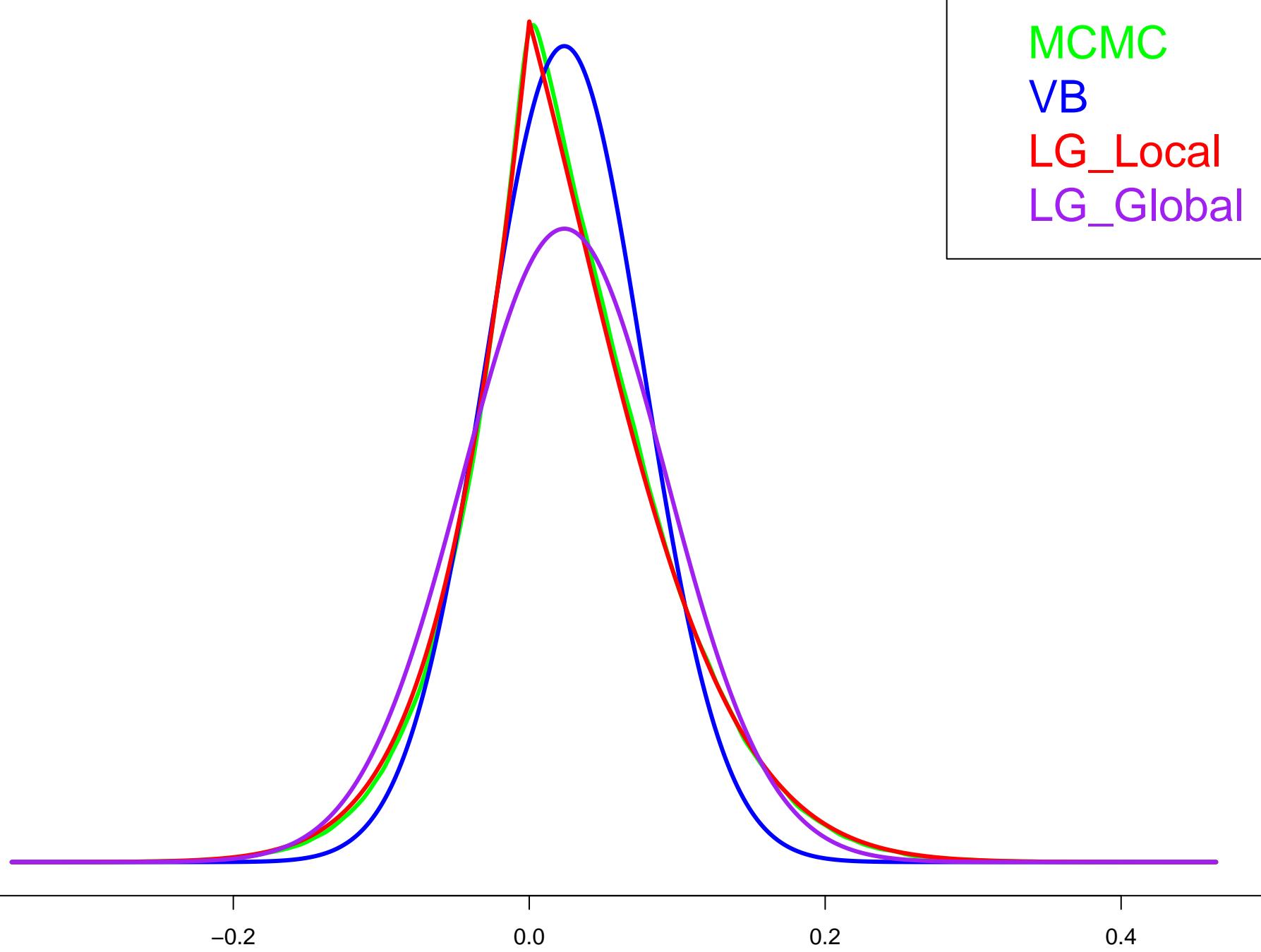


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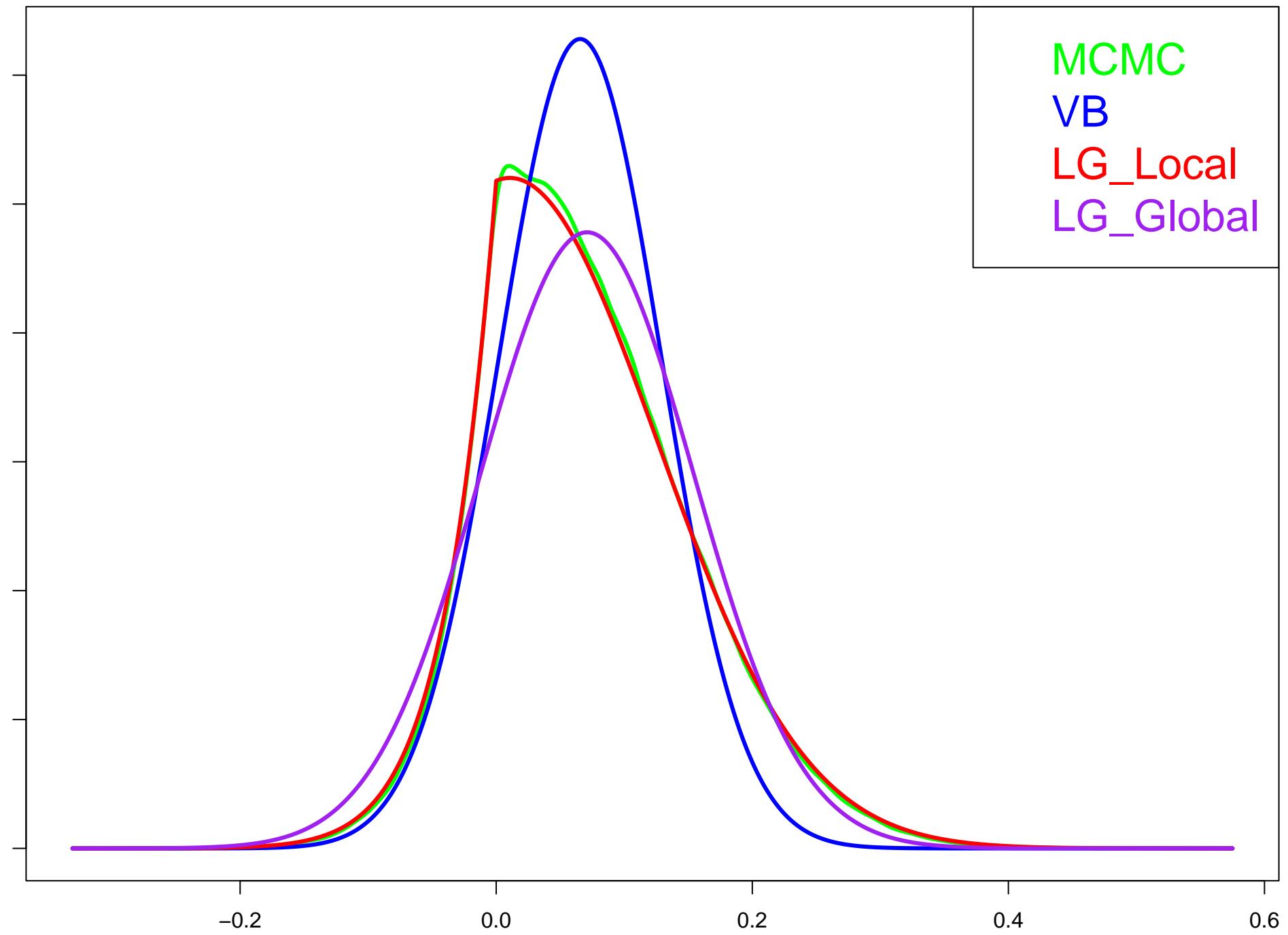
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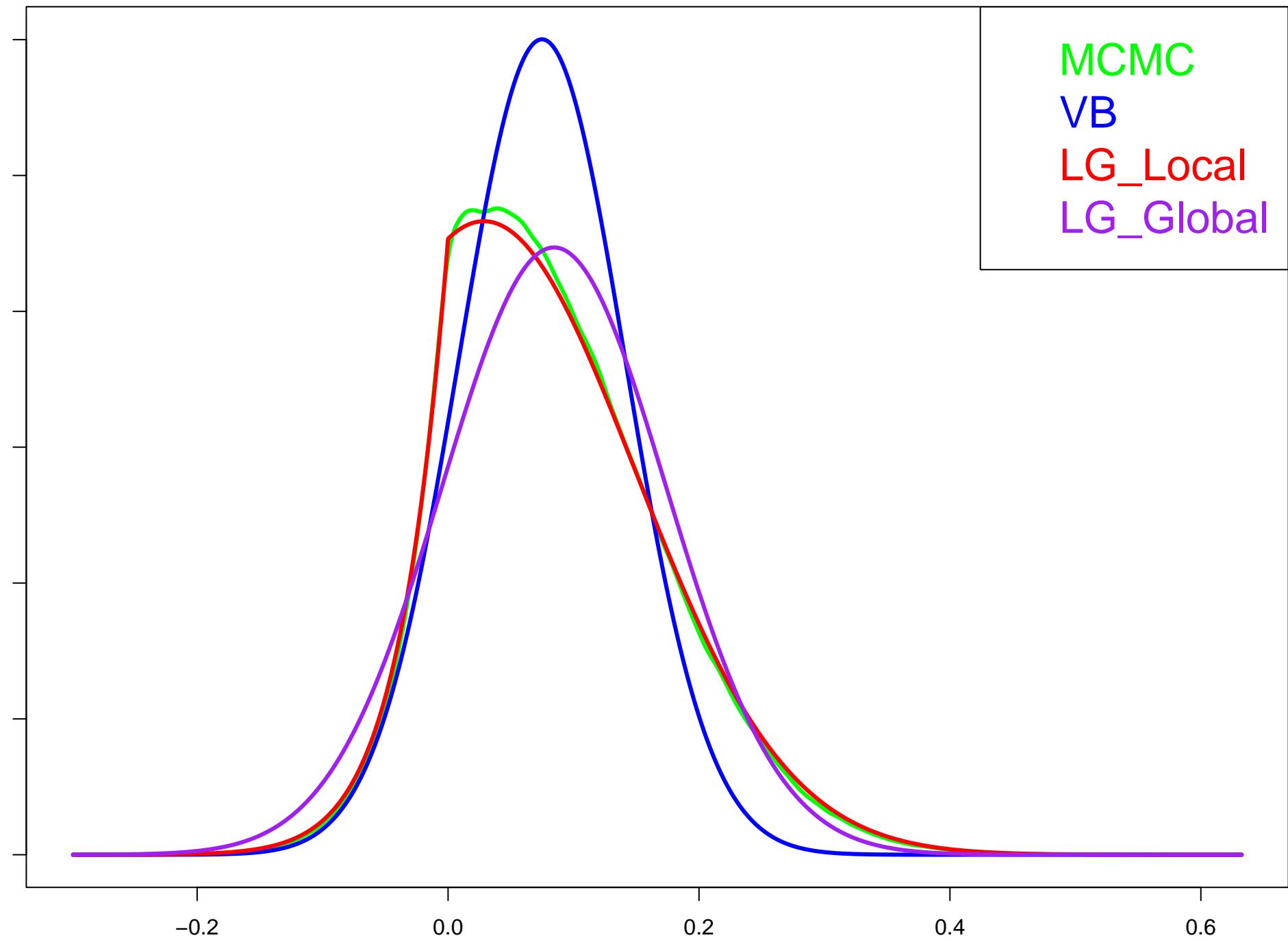
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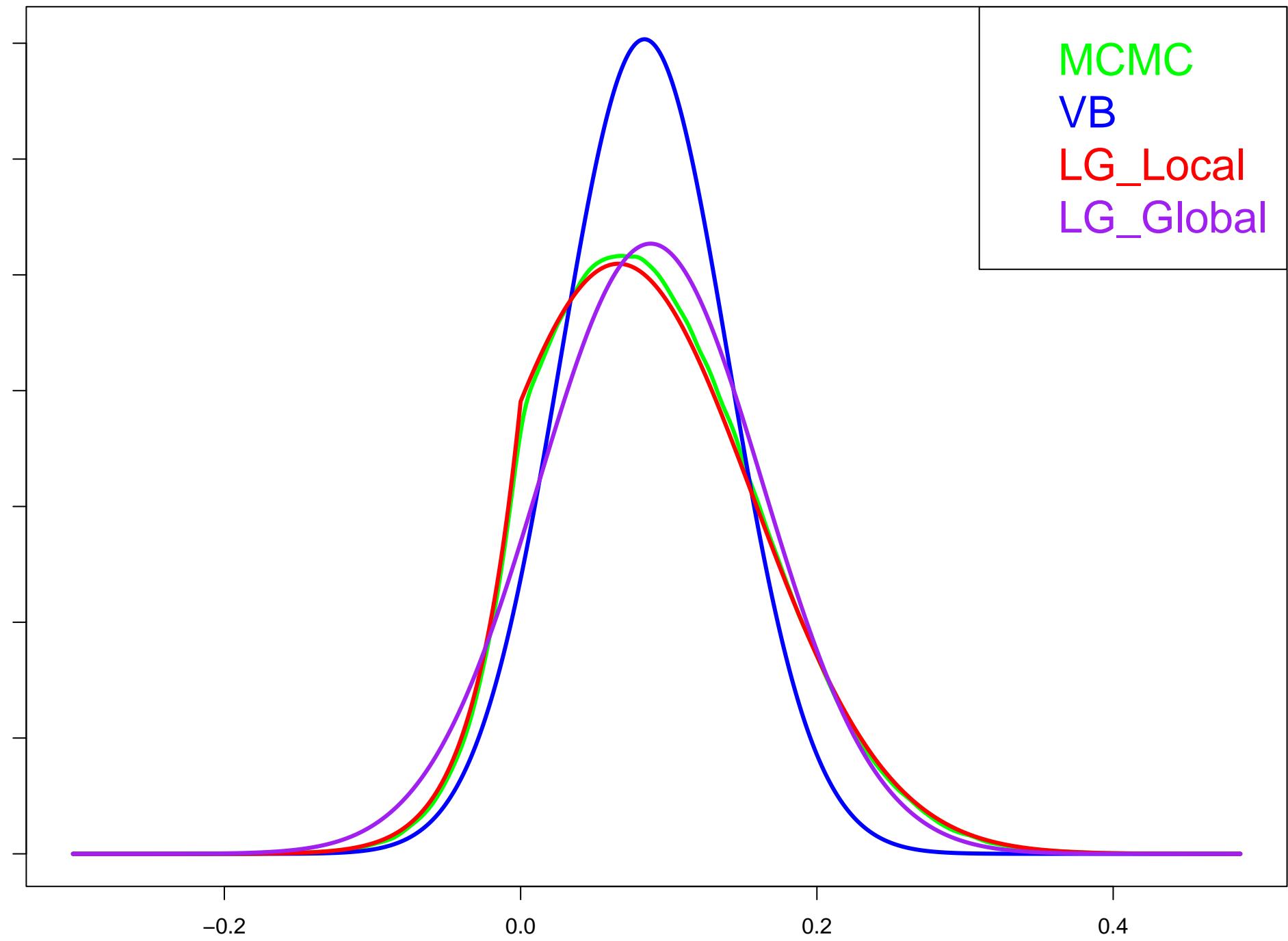
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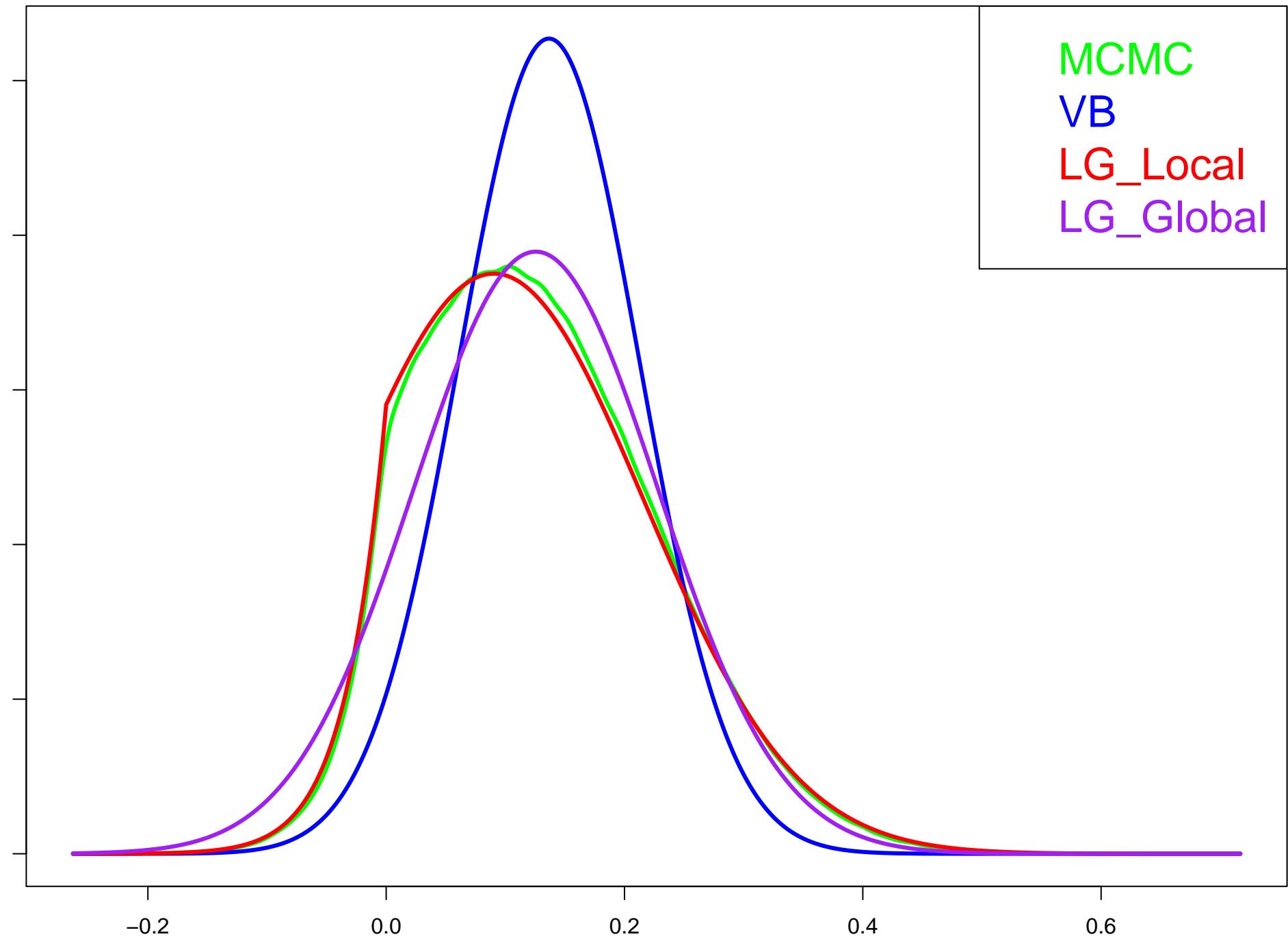


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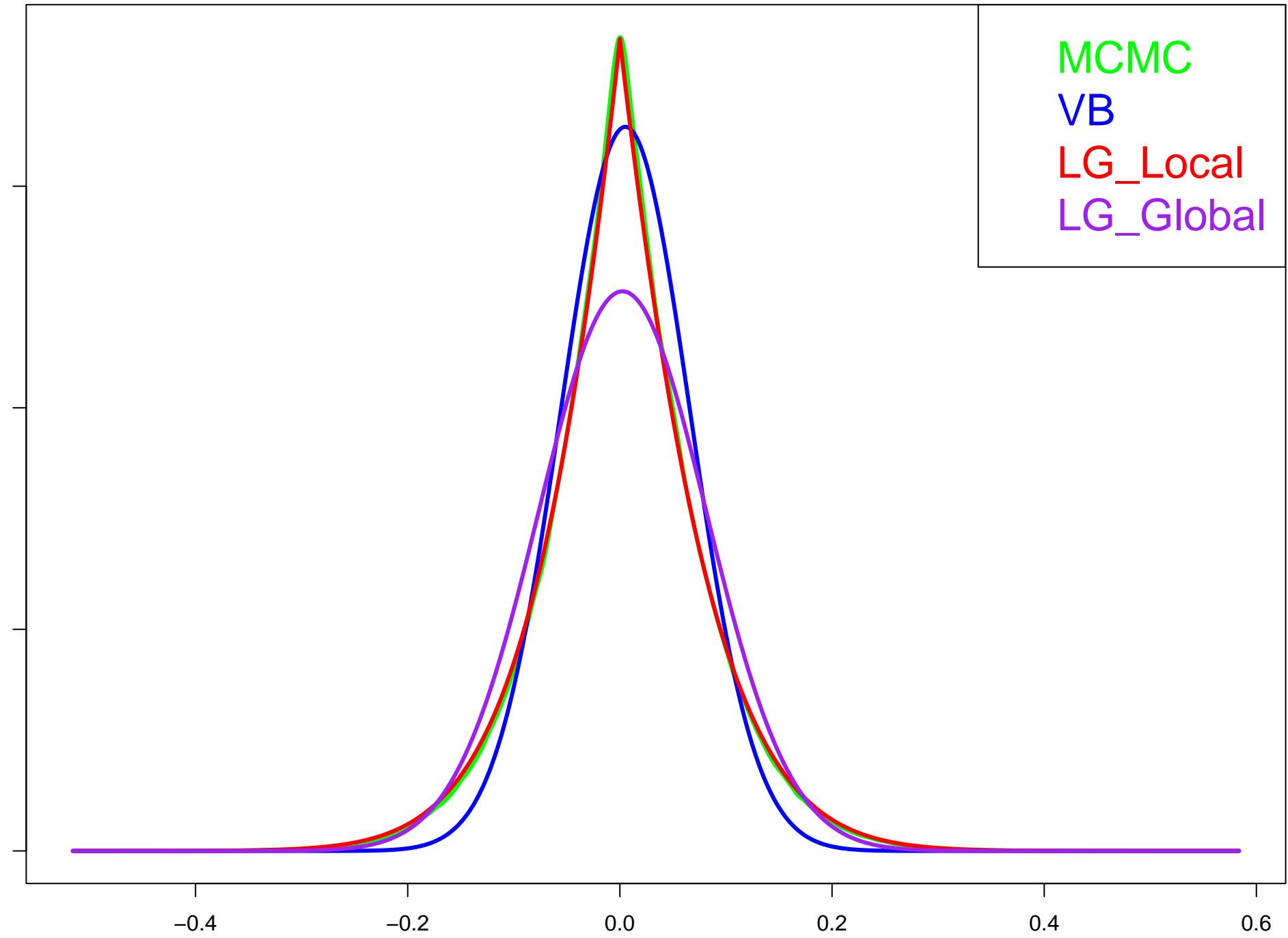
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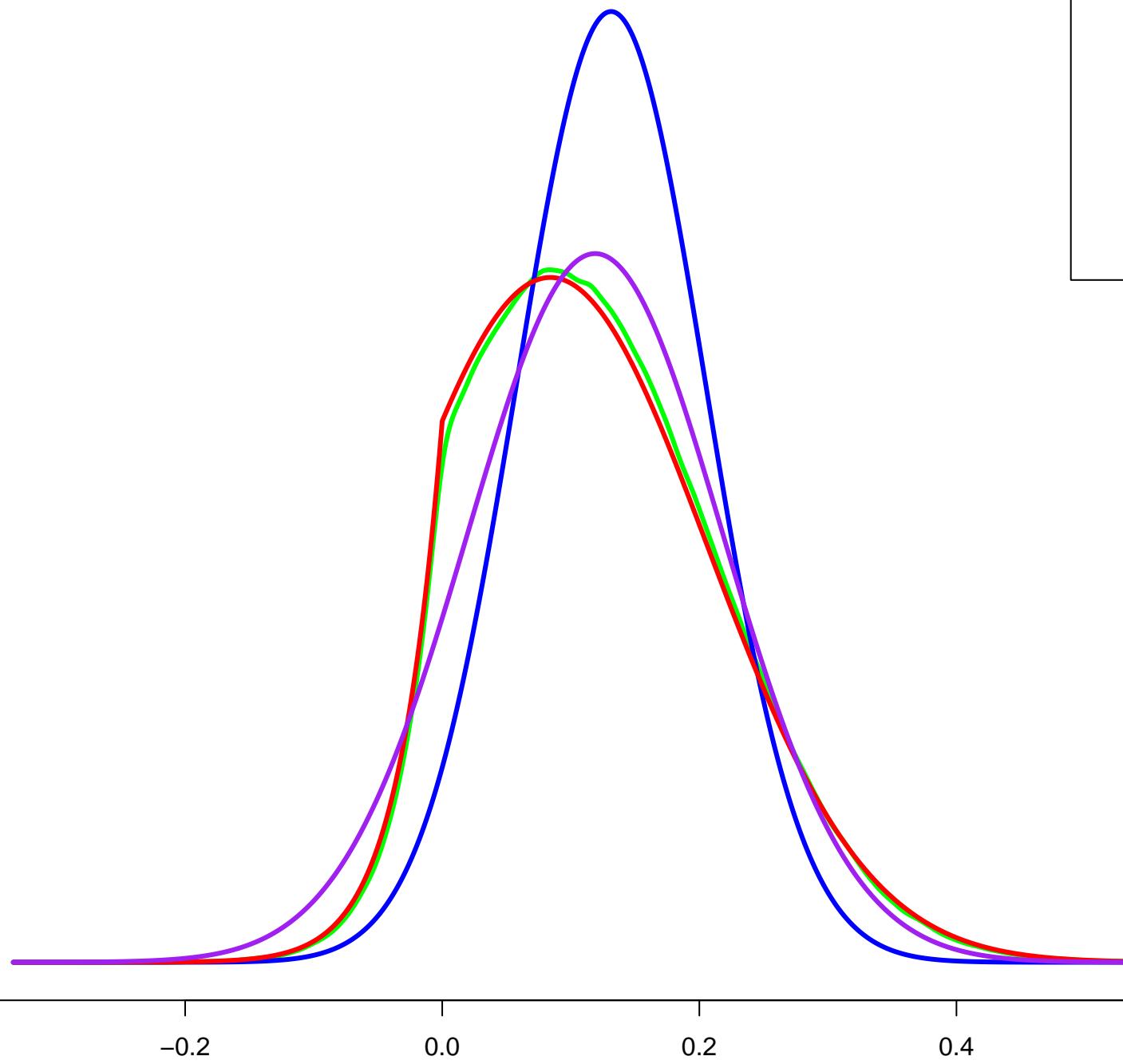


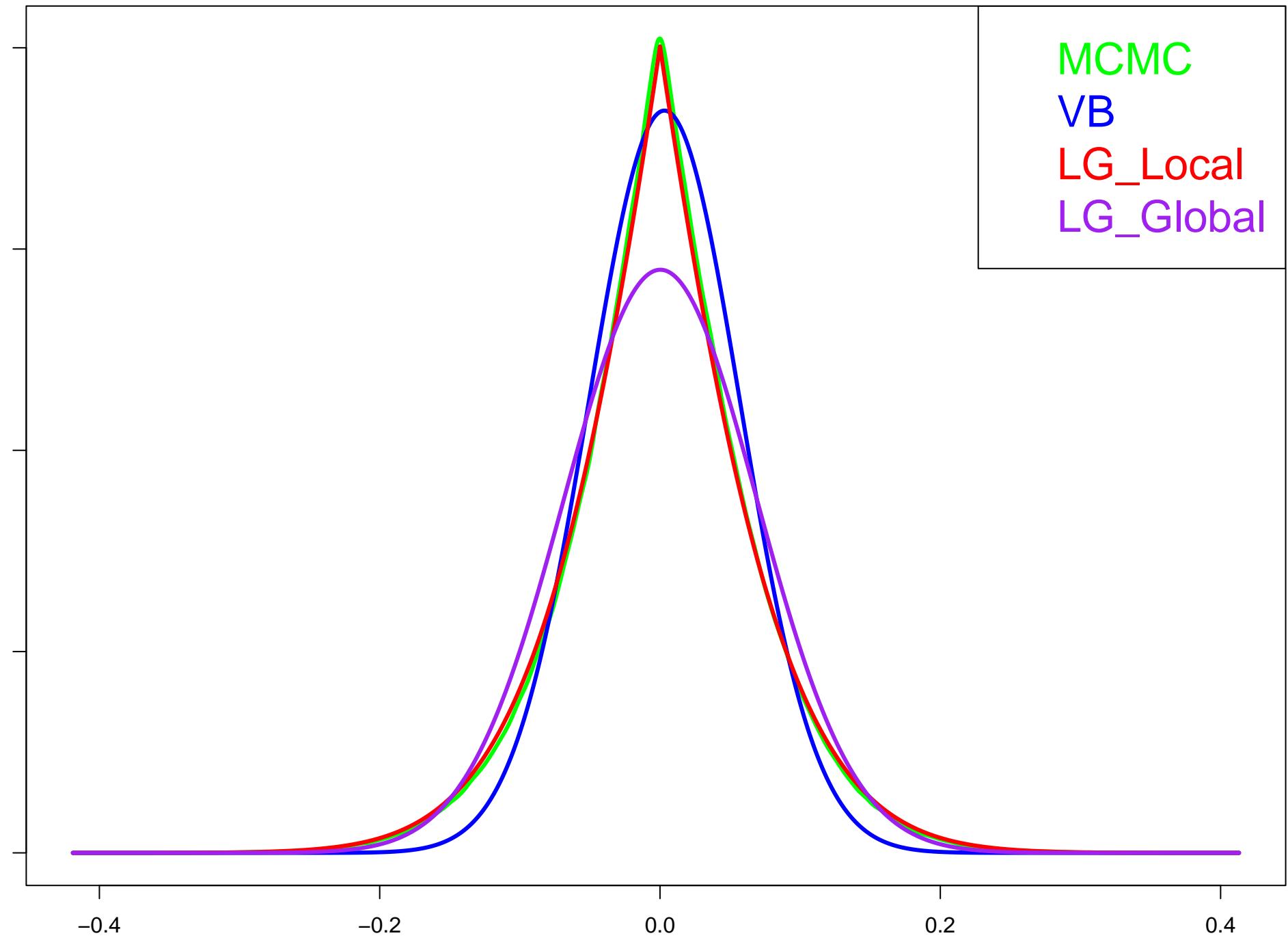
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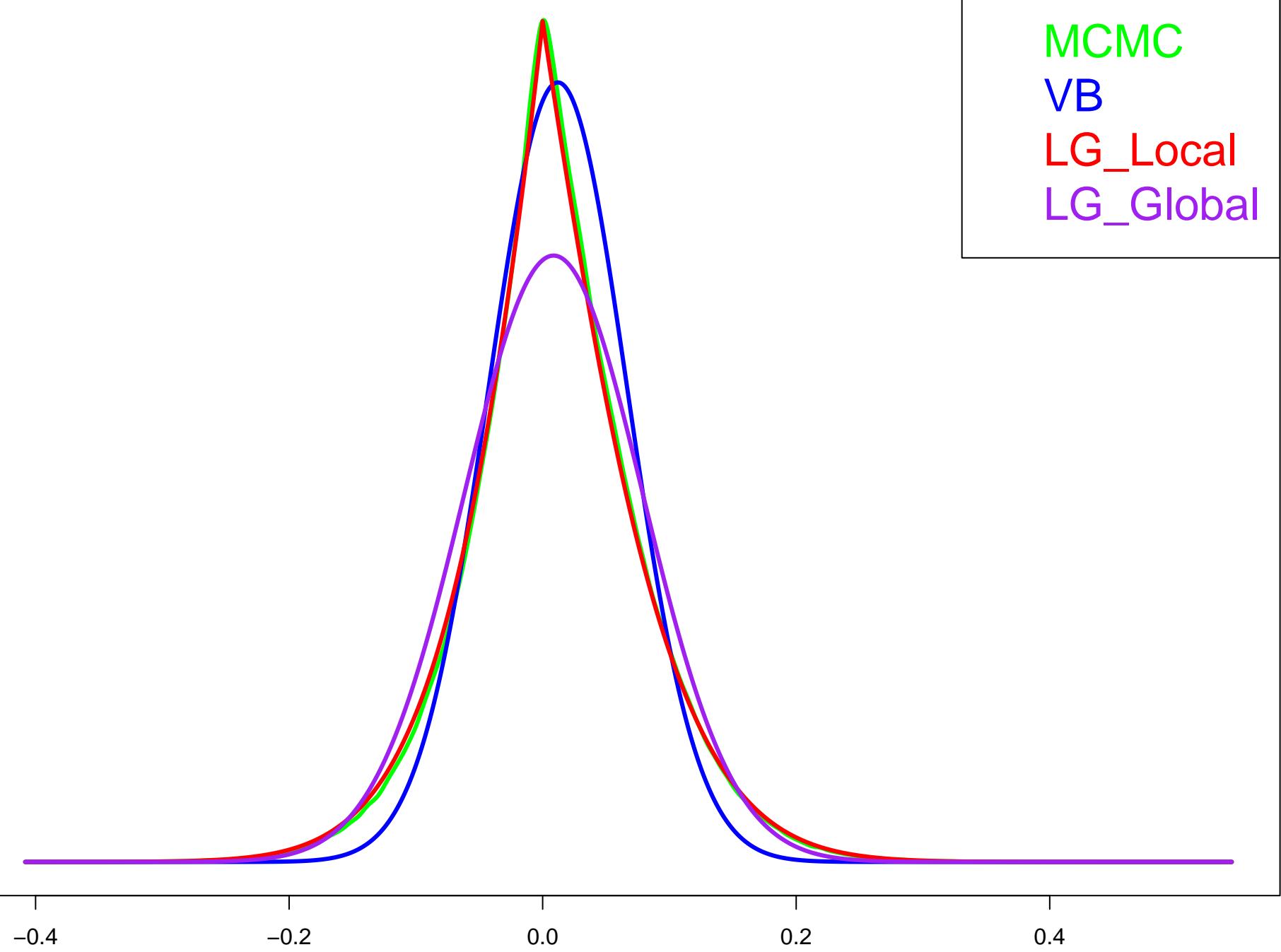


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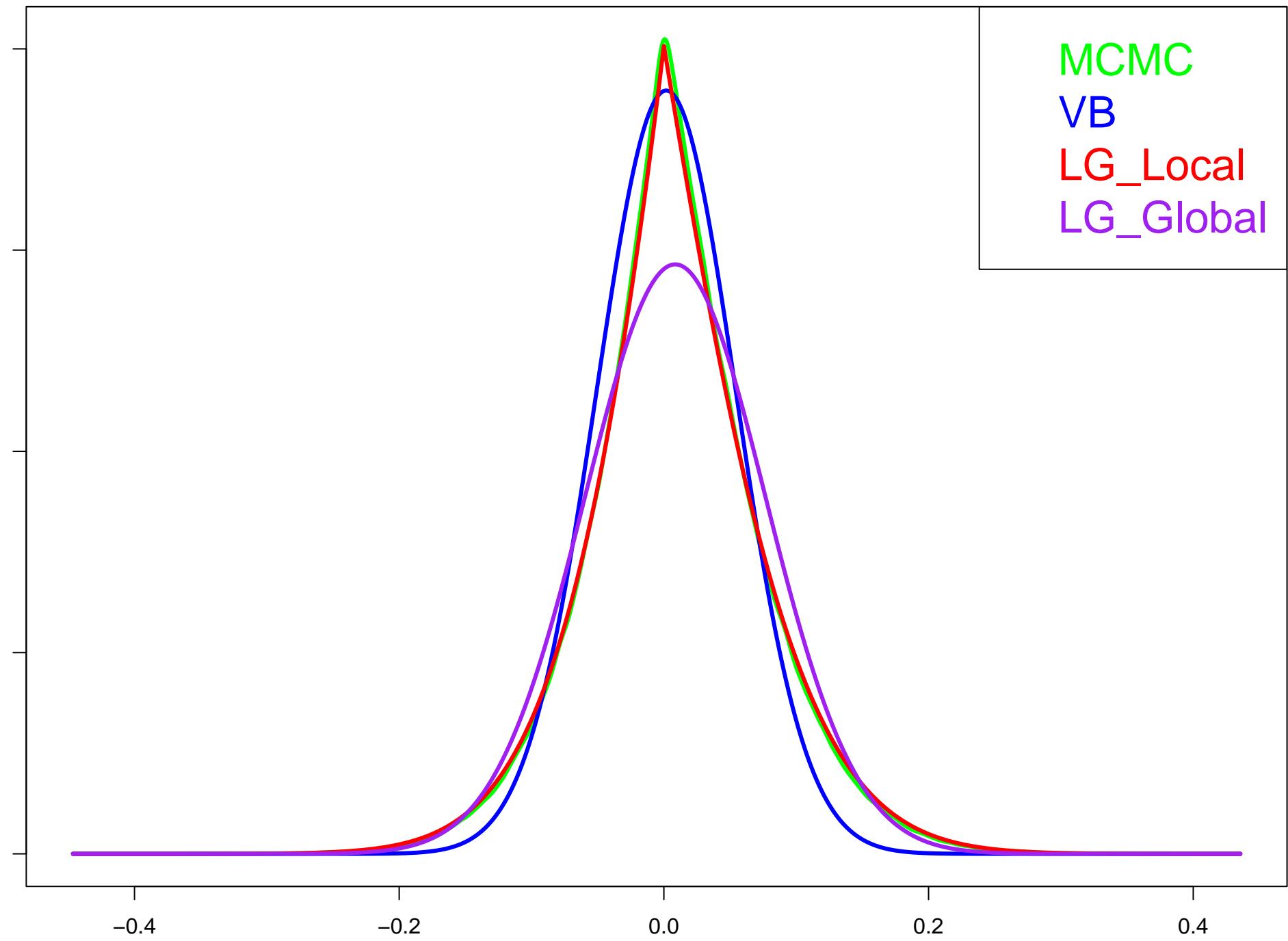




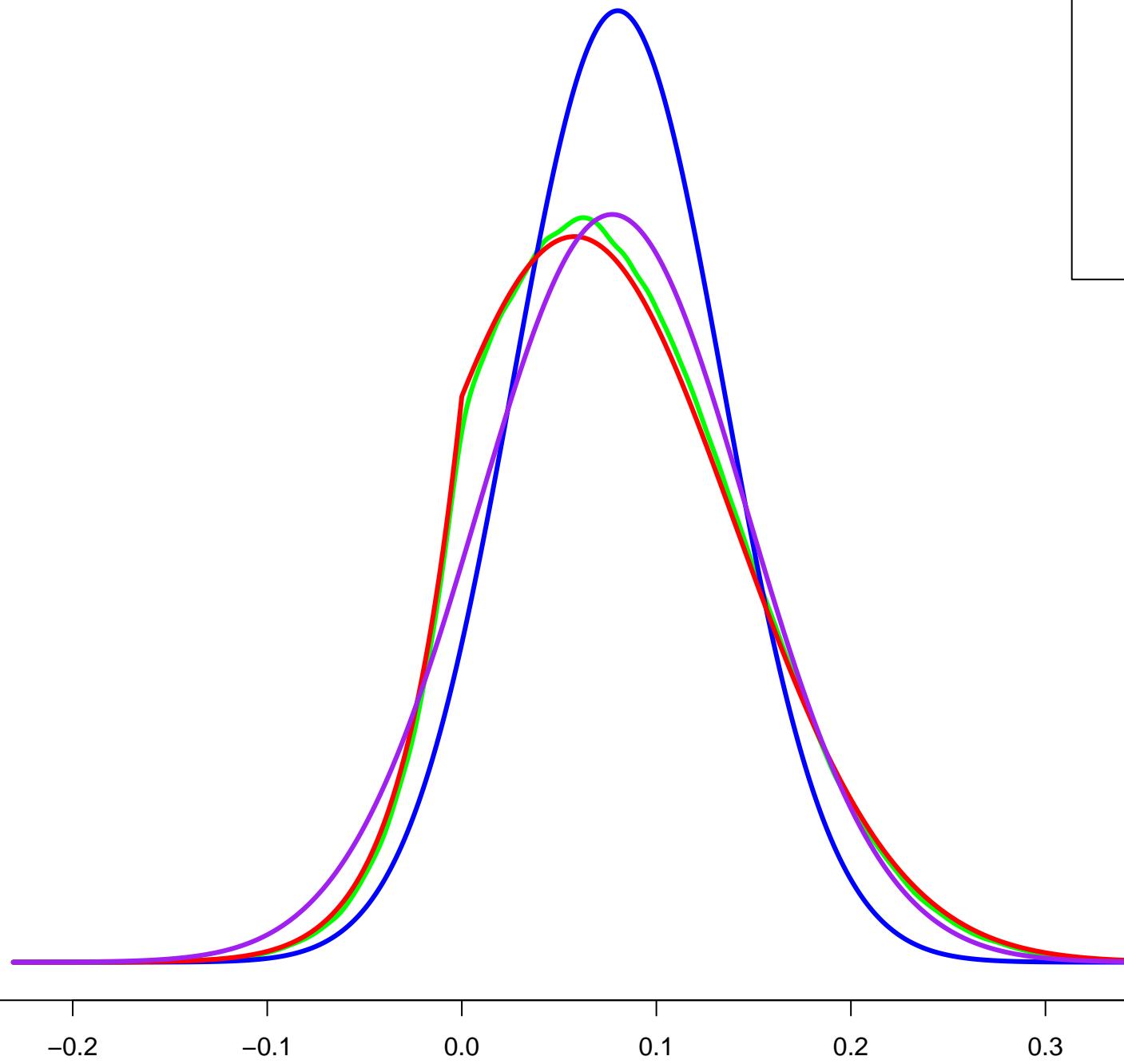
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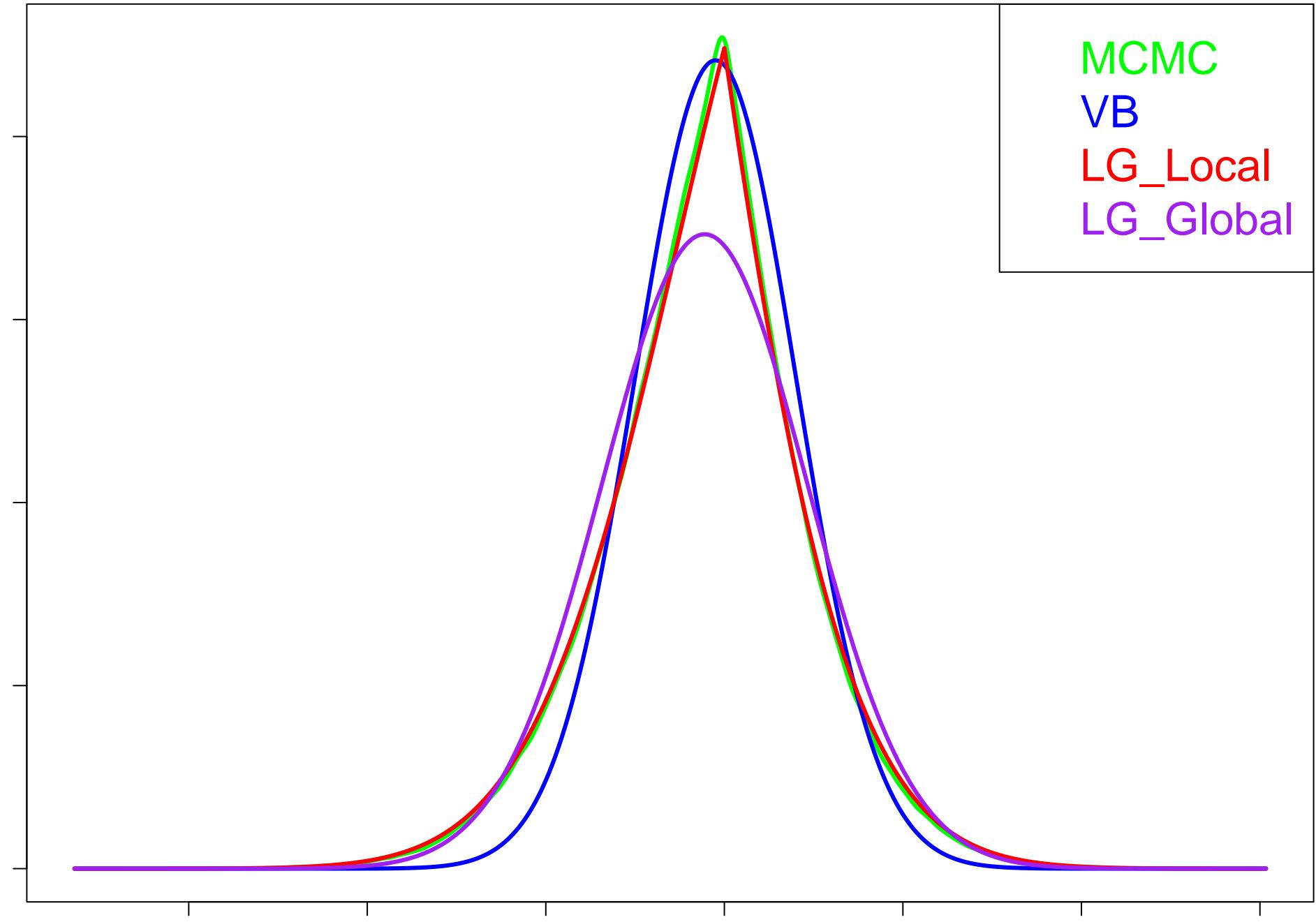


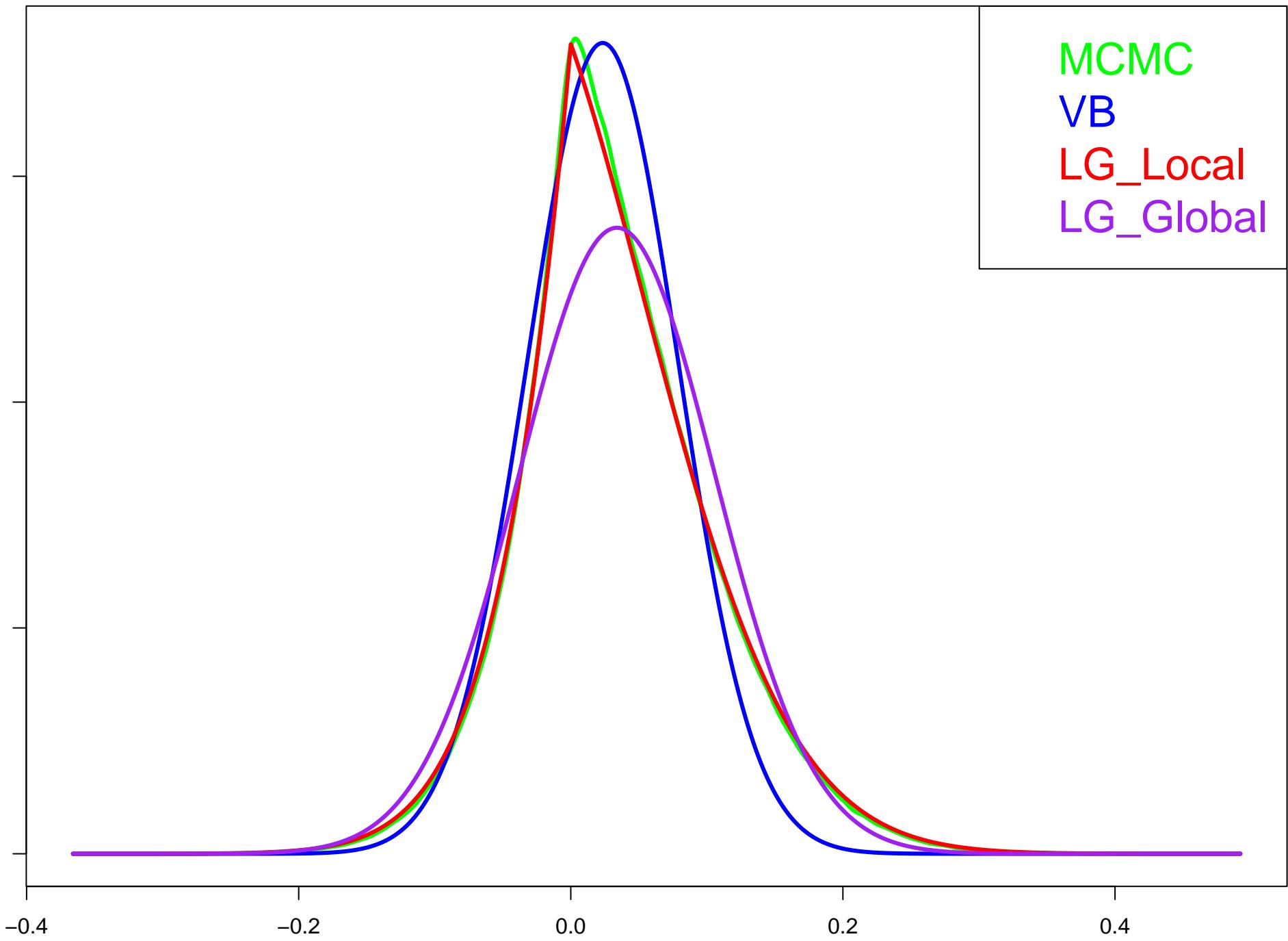
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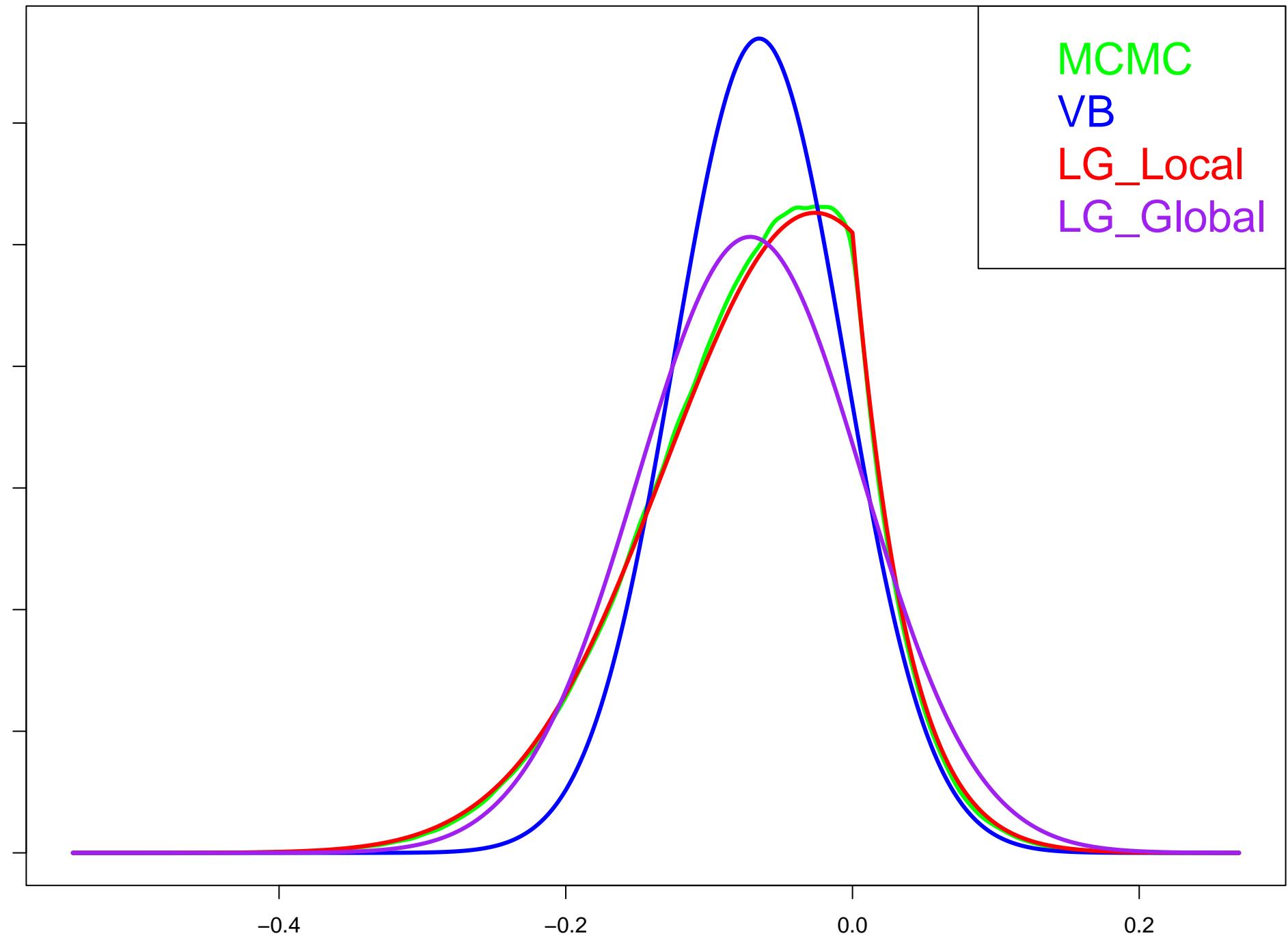
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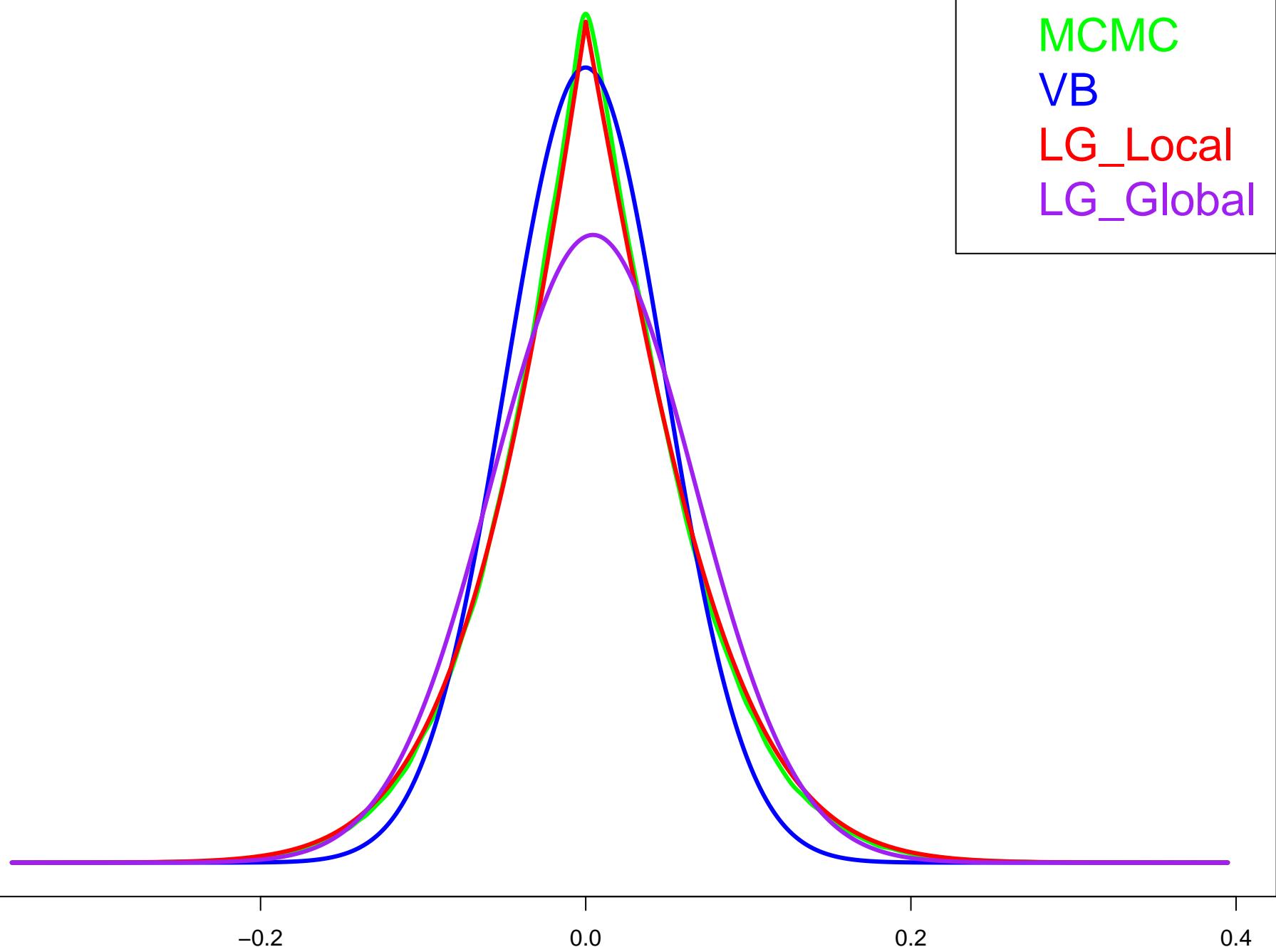


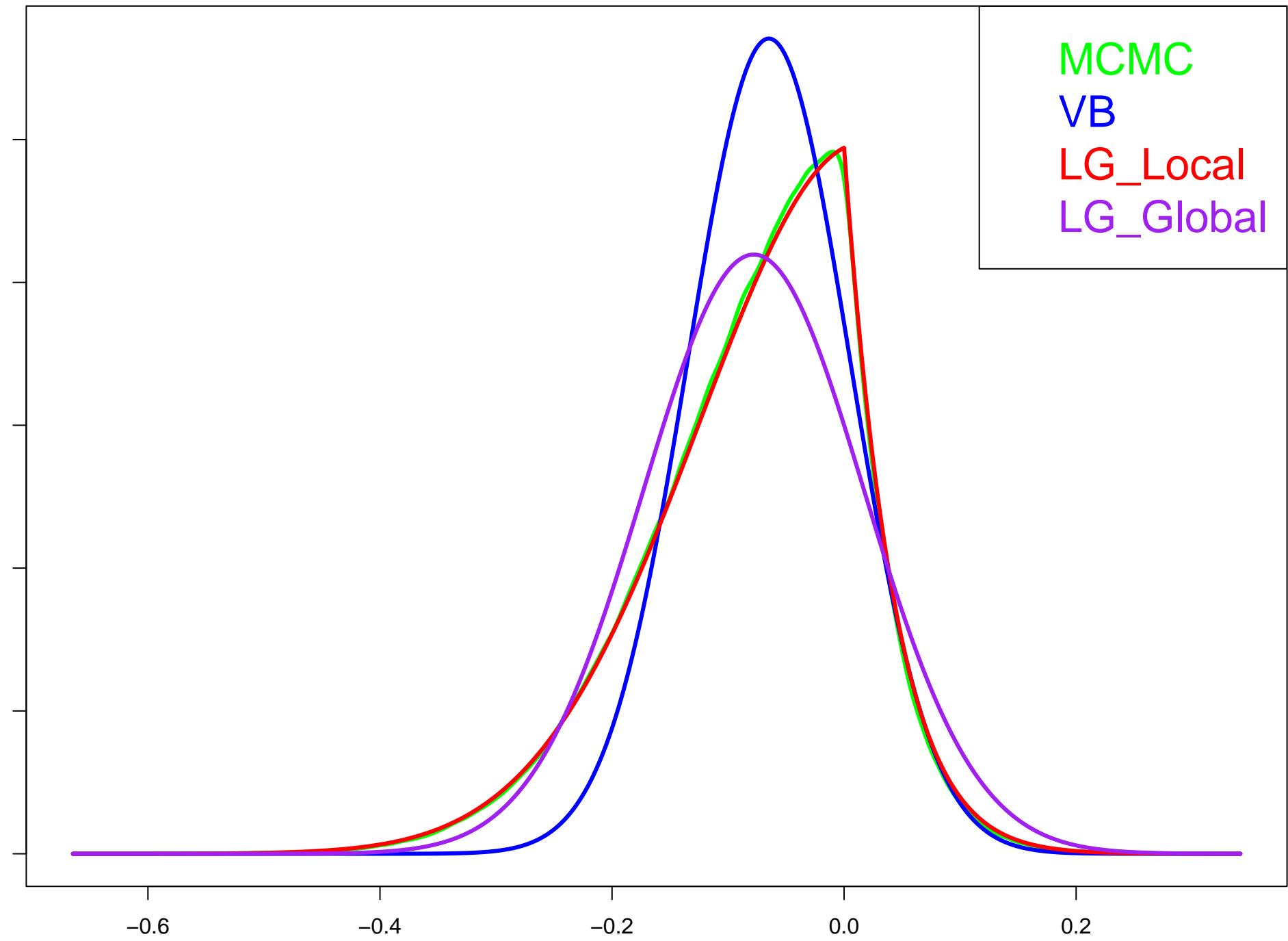


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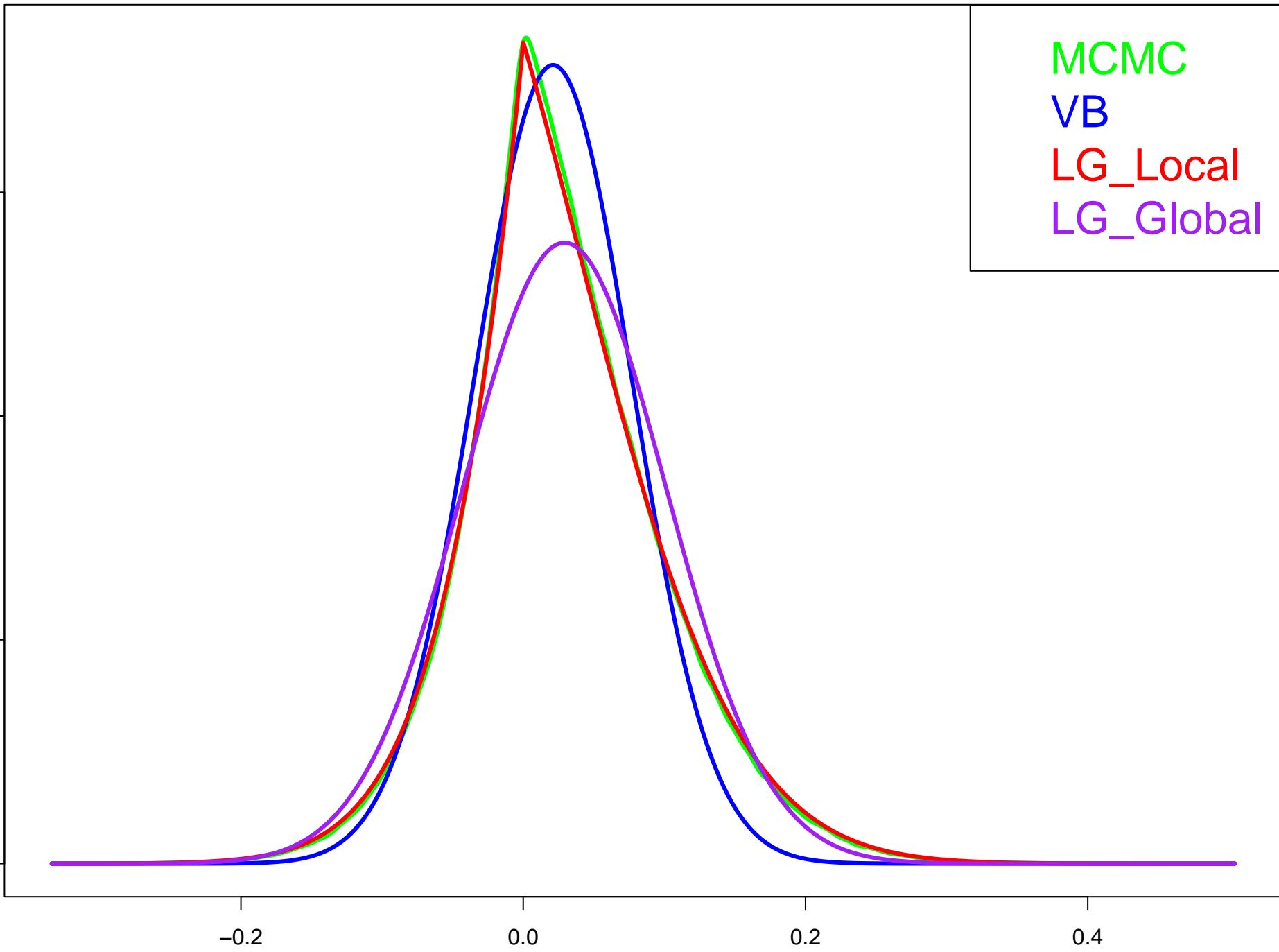


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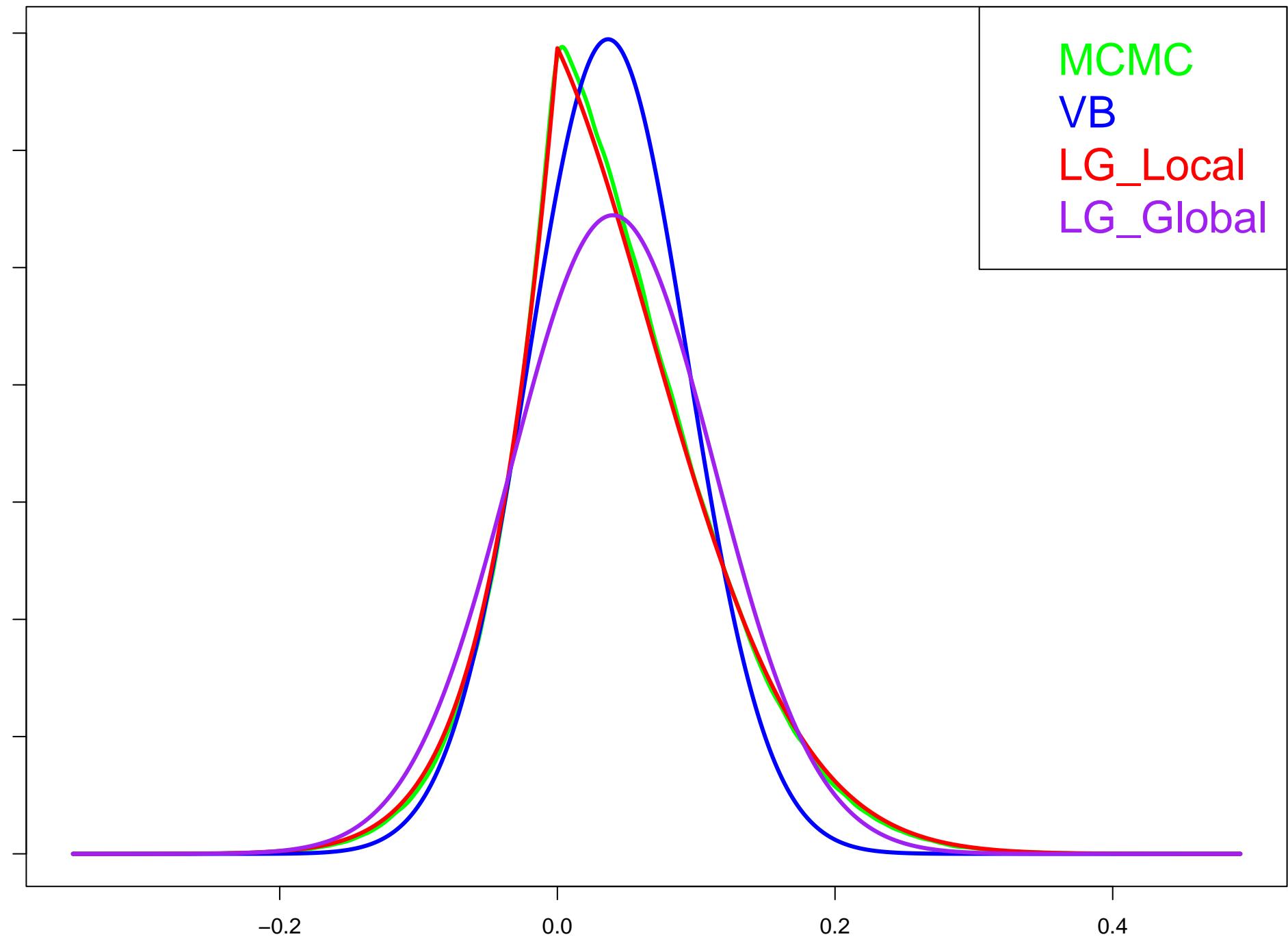




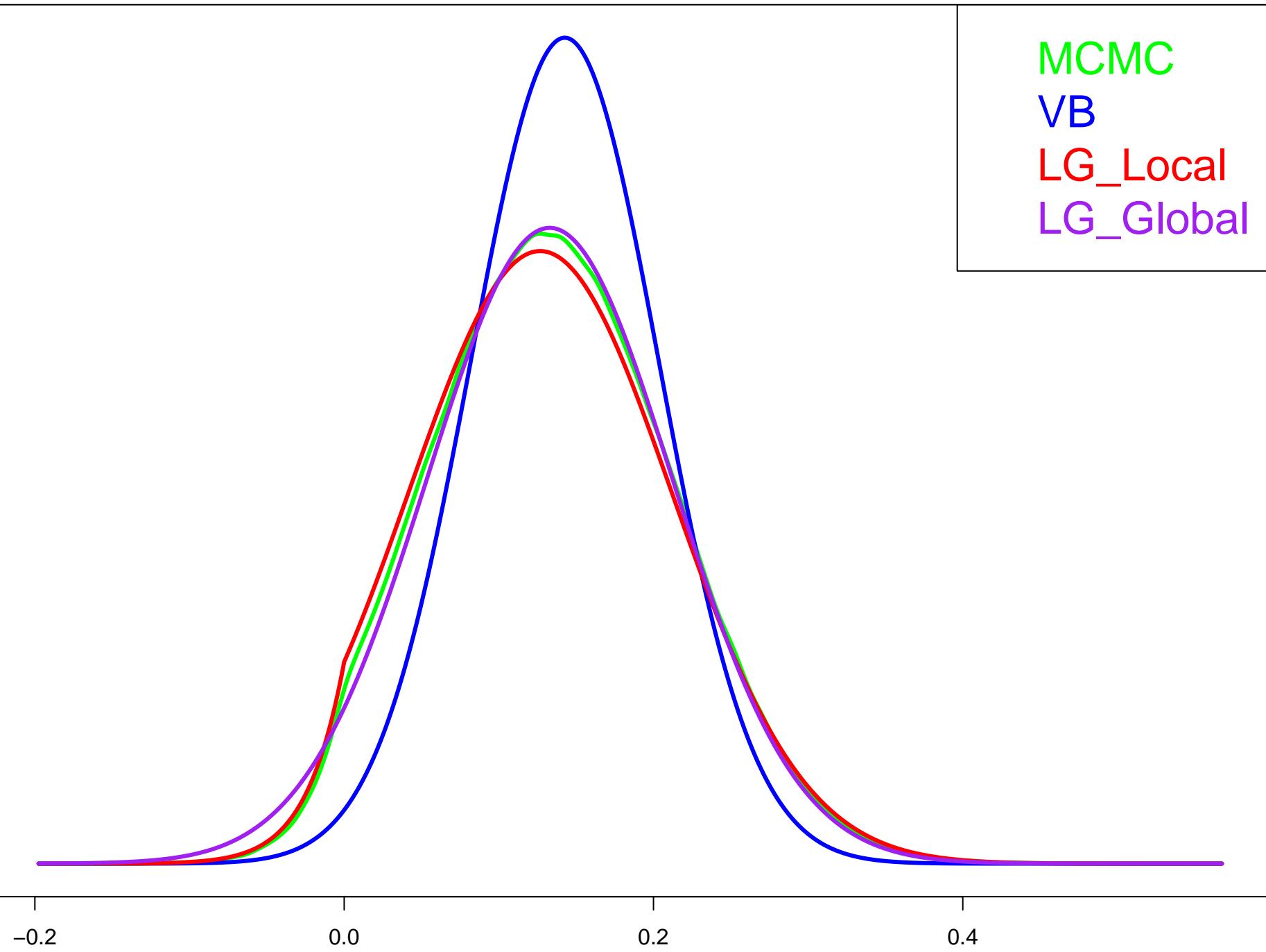
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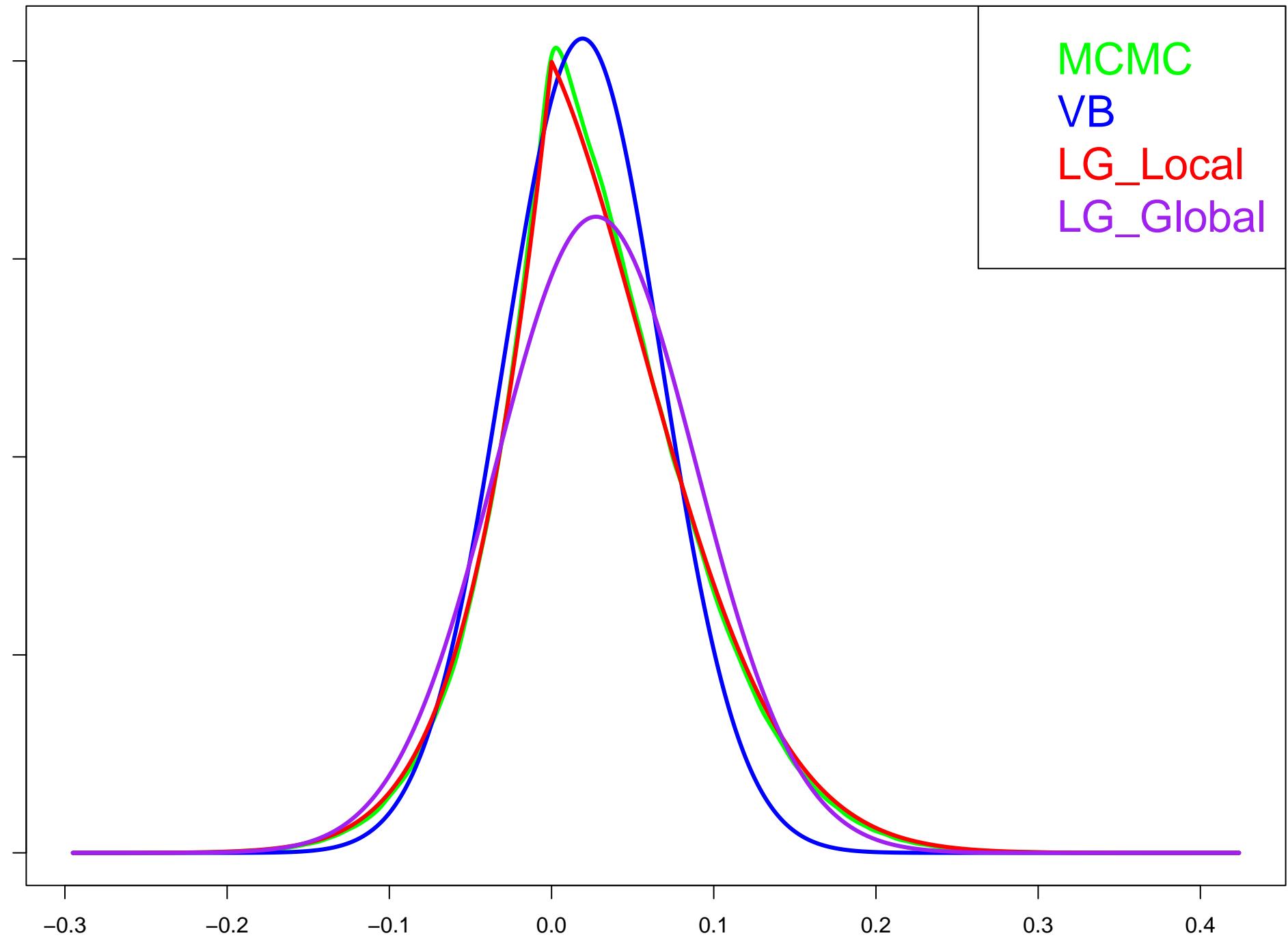


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LG_Local
LG_Global

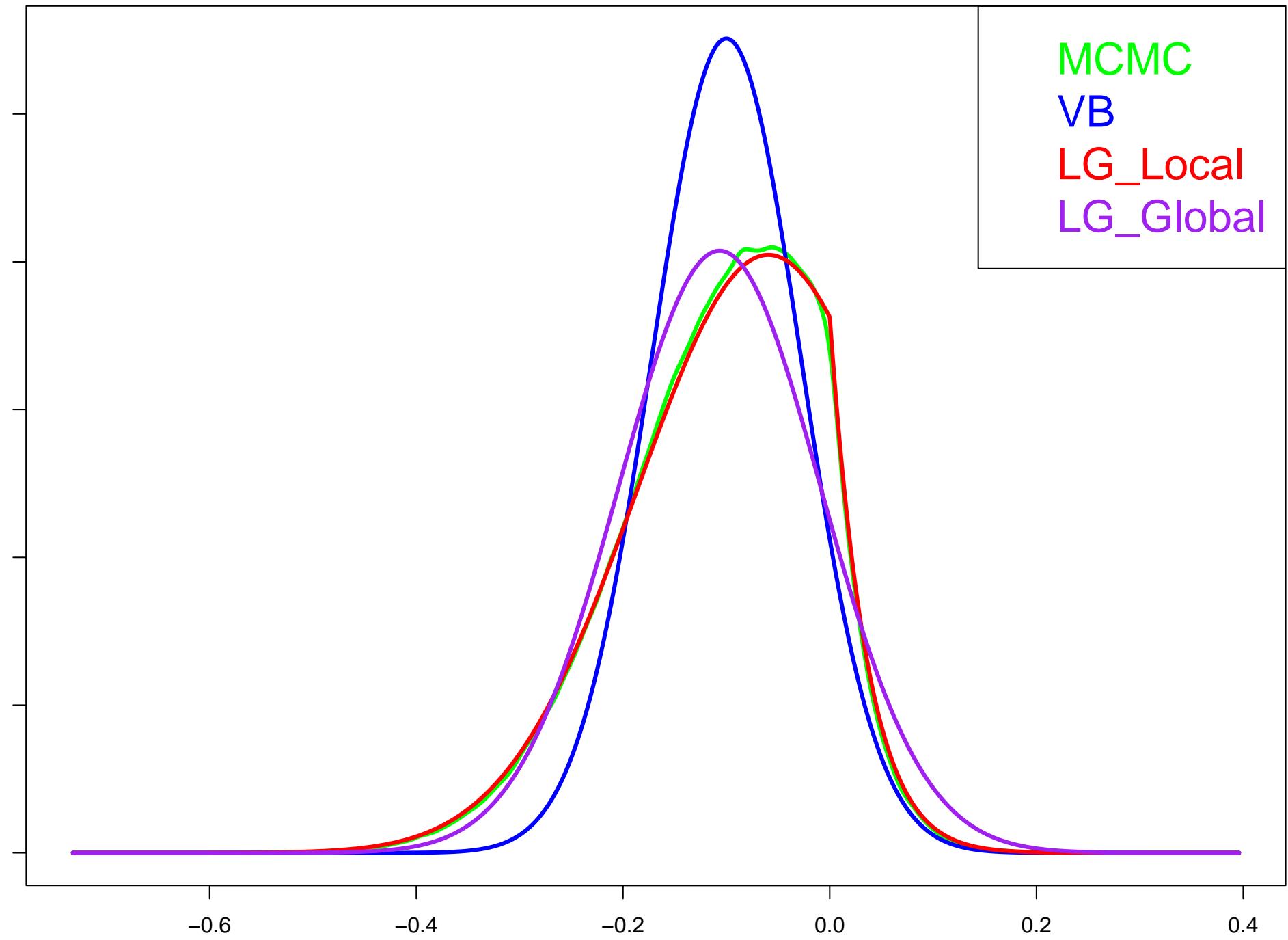


MCMC
VB
LG_Local
LG_Global





MCMC
VB
LG_Local
LG_Global



A plot showing four probability density functions (PDFs) for different estimation methods. The x-axis ranges from -0.4 to 0.4, and the y-axis represents probability density. All methods show a sharp peak at 0.0. The MCMC and VB methods have very similar peaks, while the LG_Local method has a slightly higher peak. The LG_Global method has a broader peak centered around 0.0.

MCMC
VB
LG_Local
LG_Global

-0.4

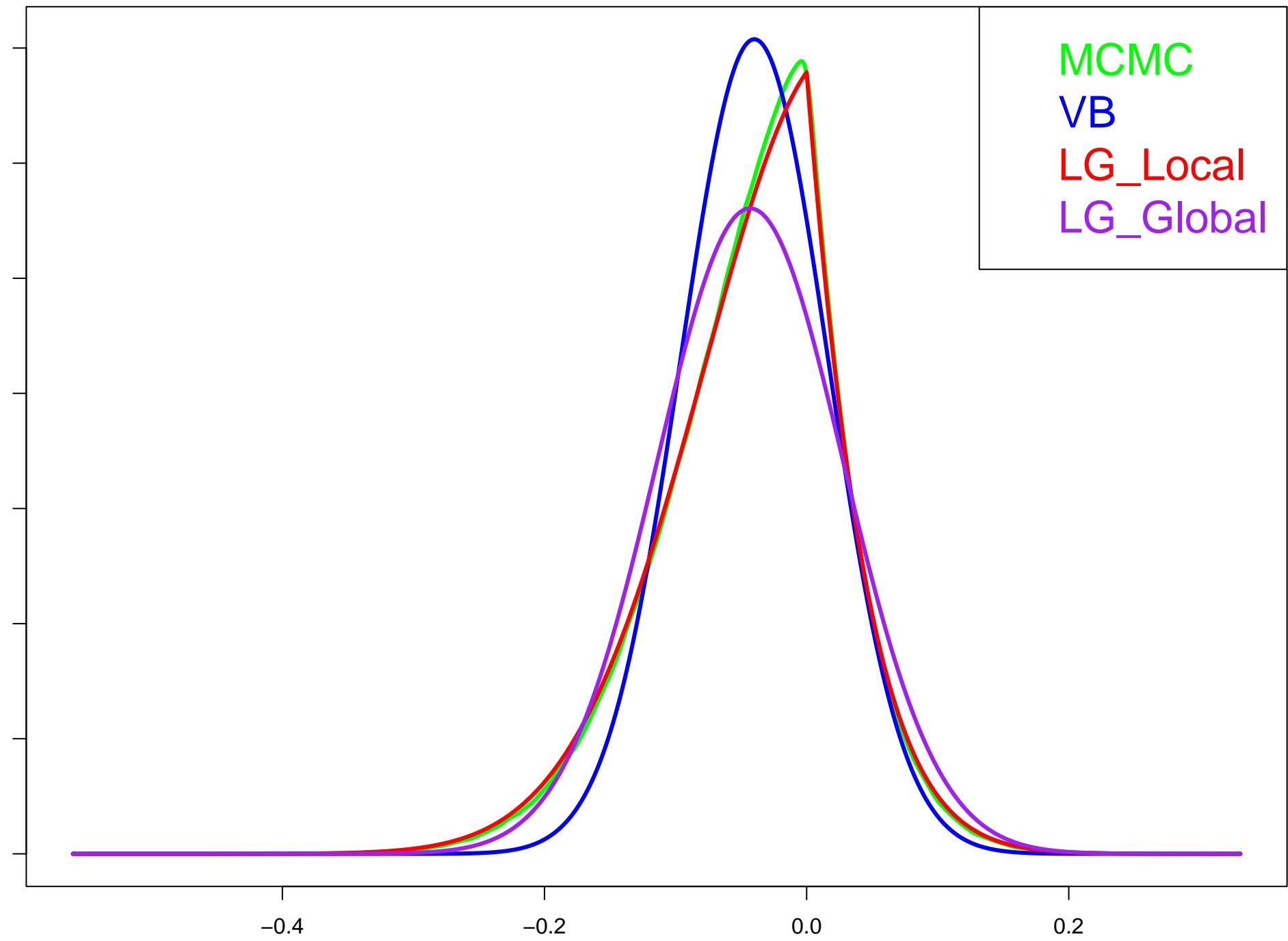
-0.2

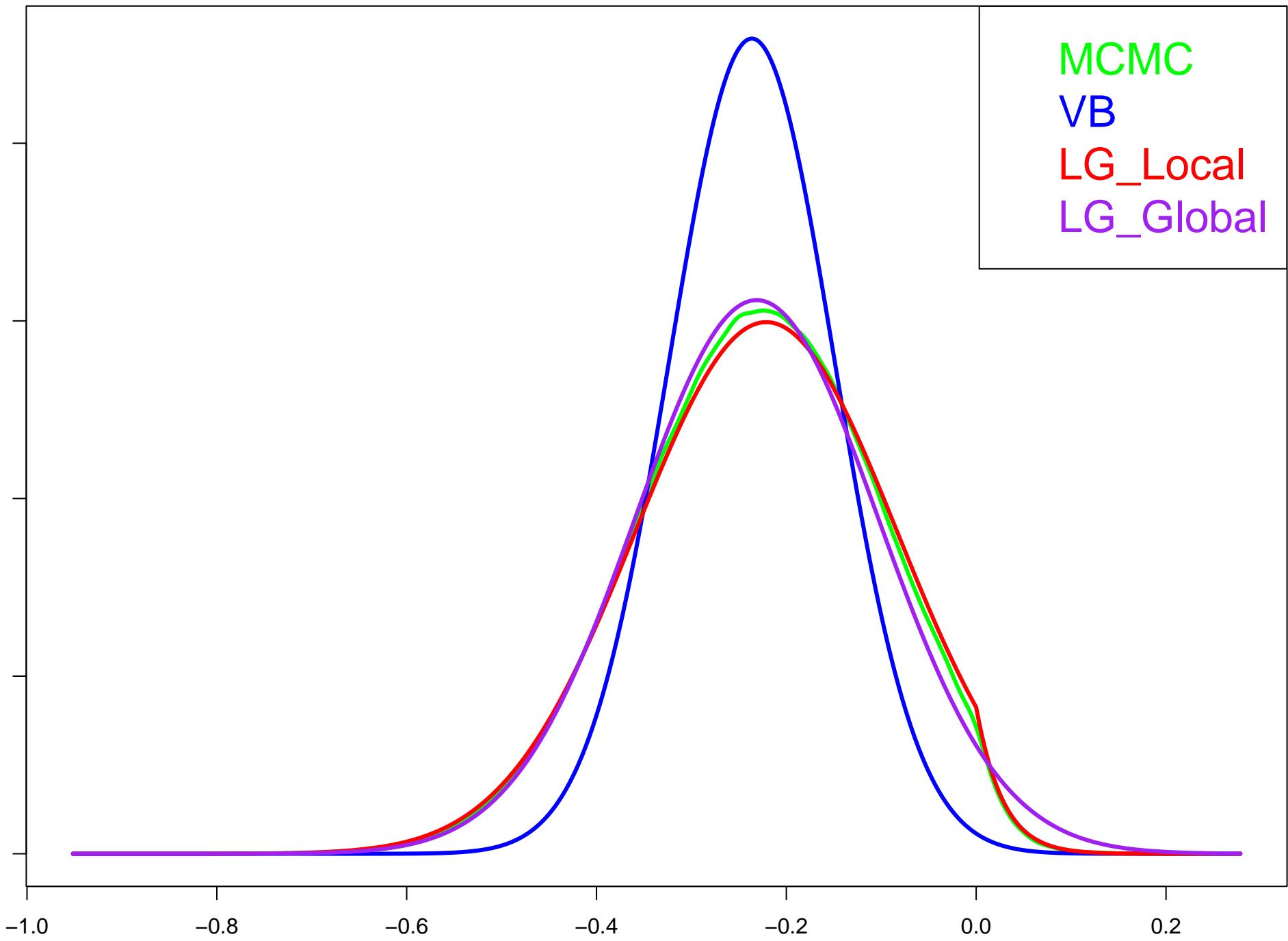
0.0

0.2

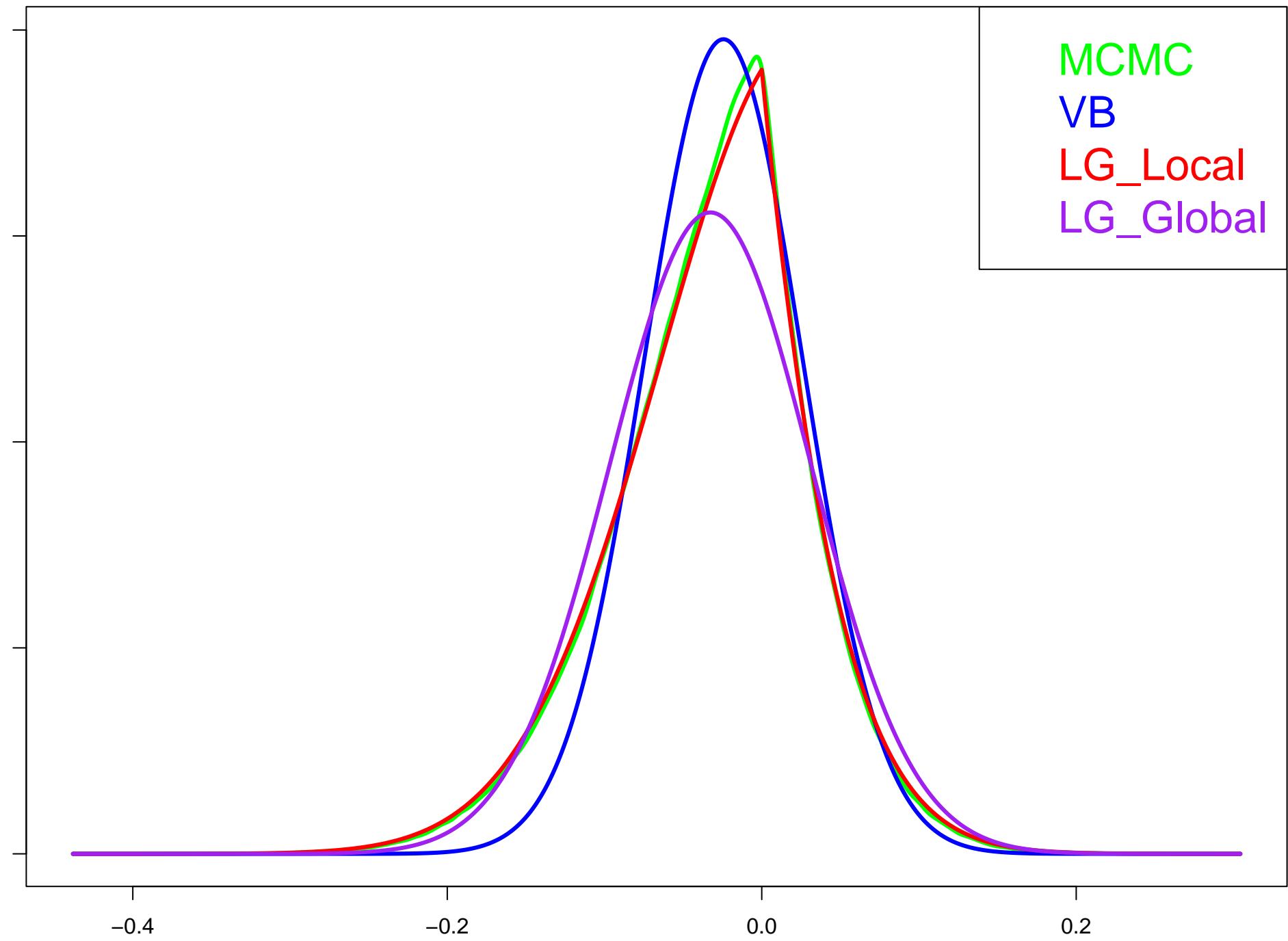
0.4

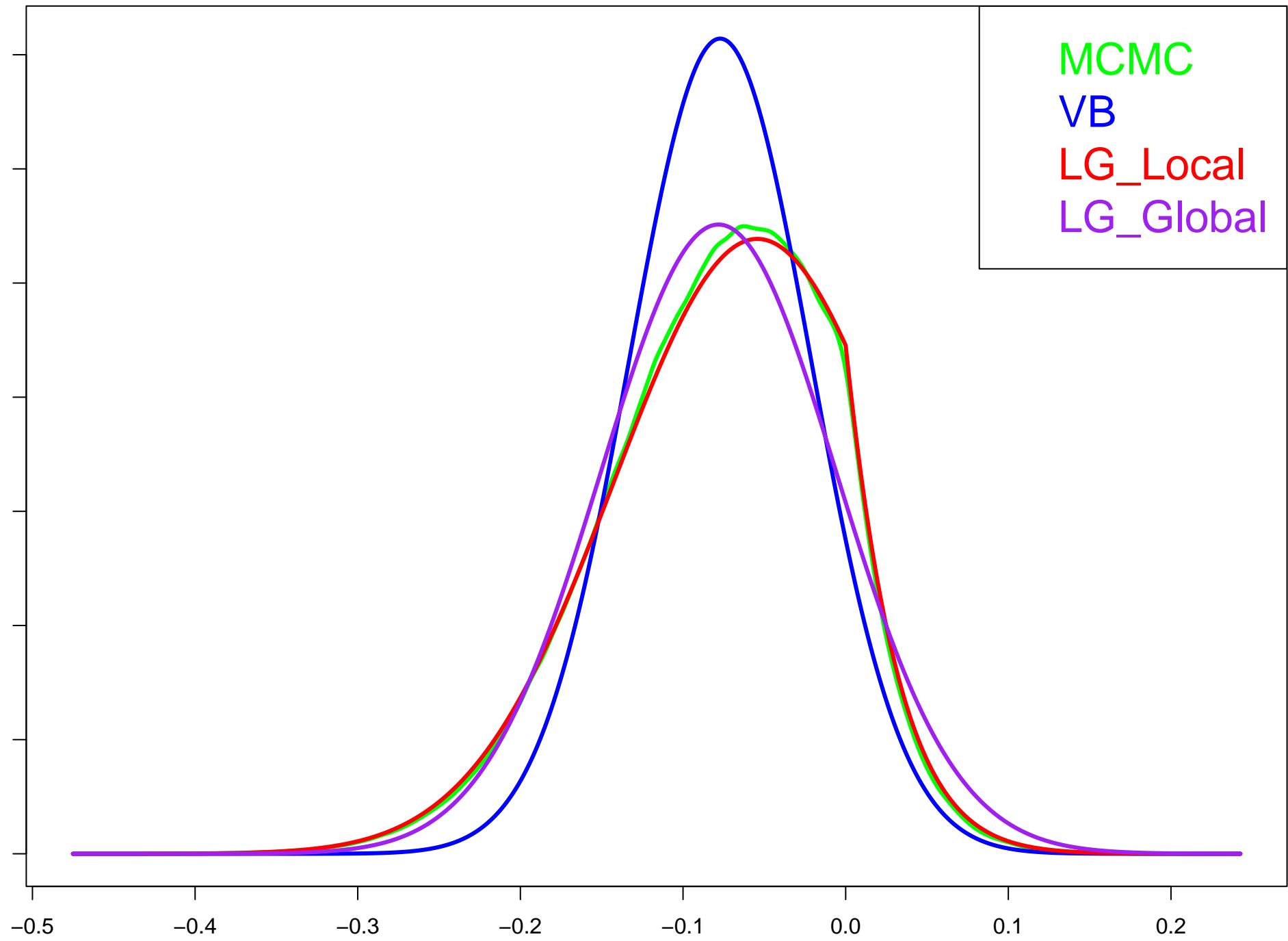
MCMC
VB
LG_Local
LG_Global



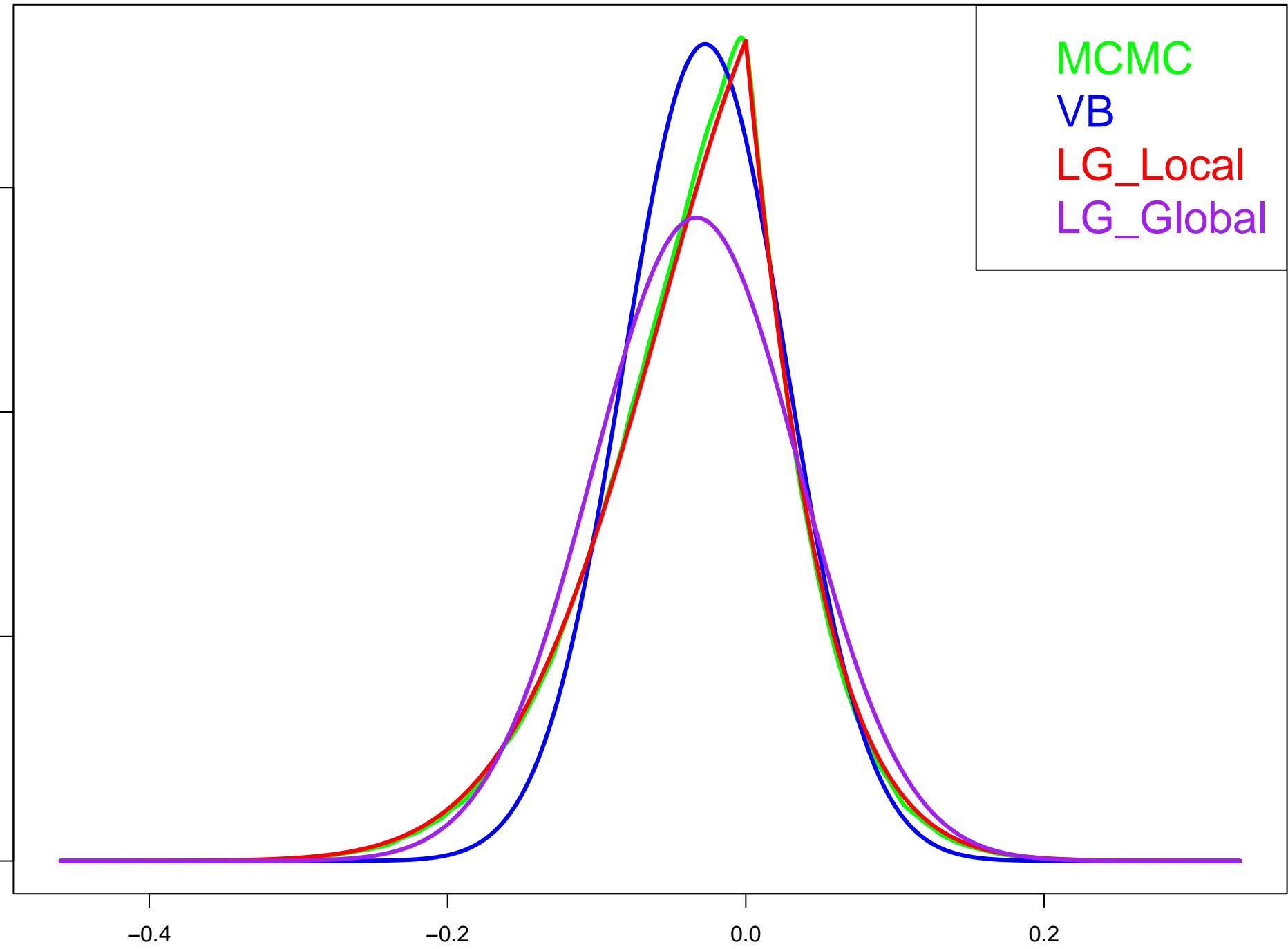


MCMC
VB
LG_Local
LG_Global





MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global

-0.2

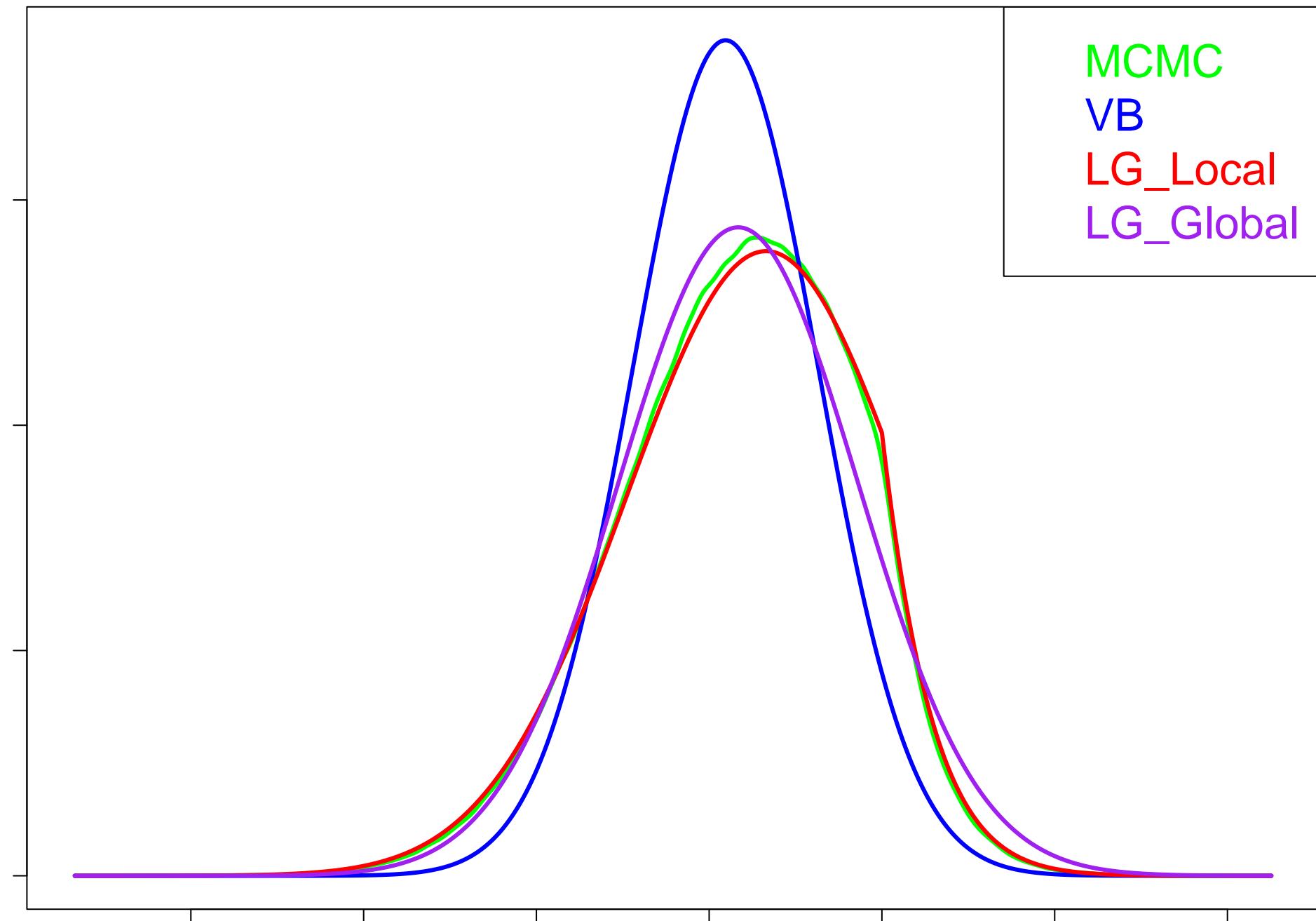
0.0

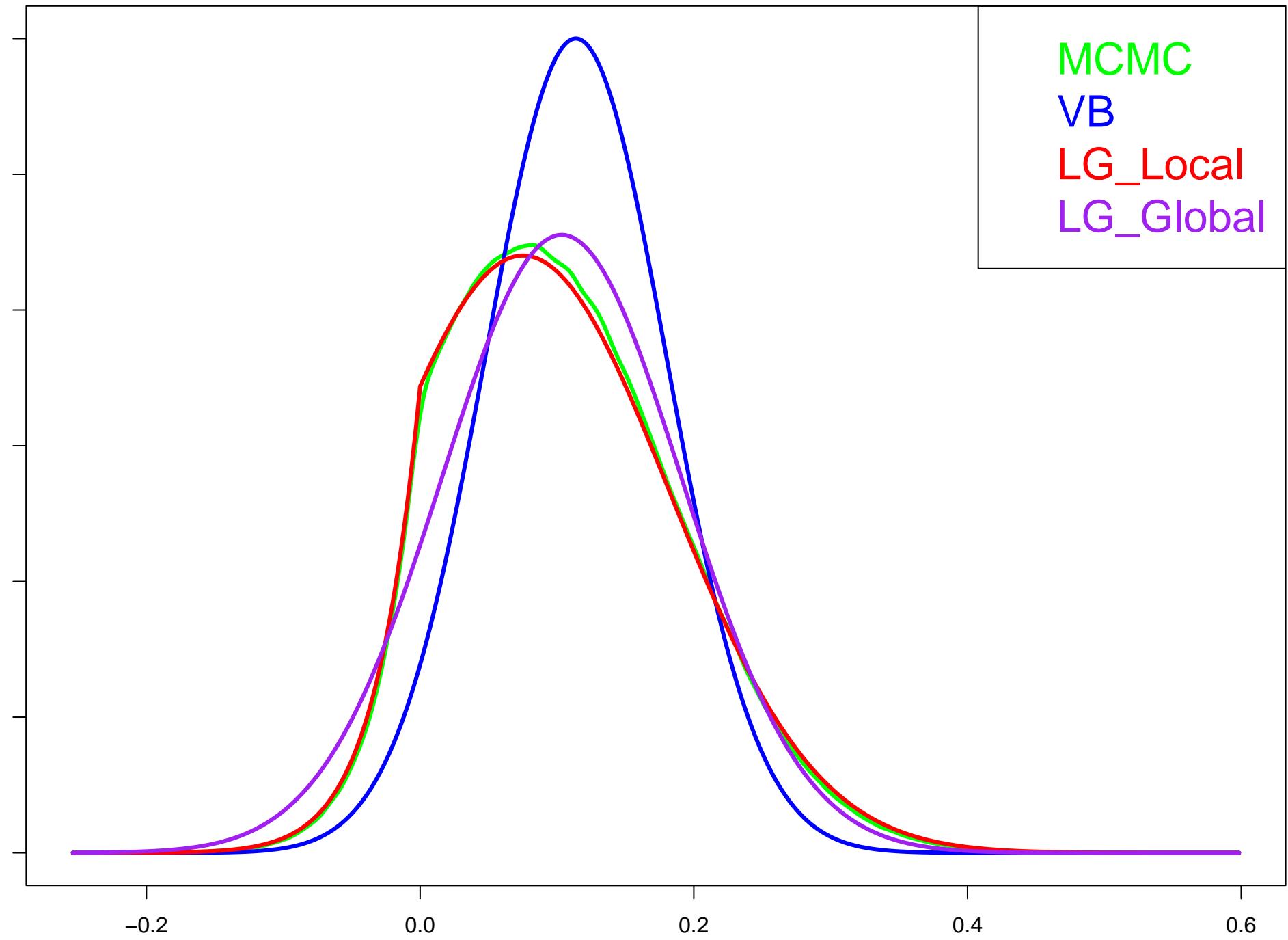
0.2

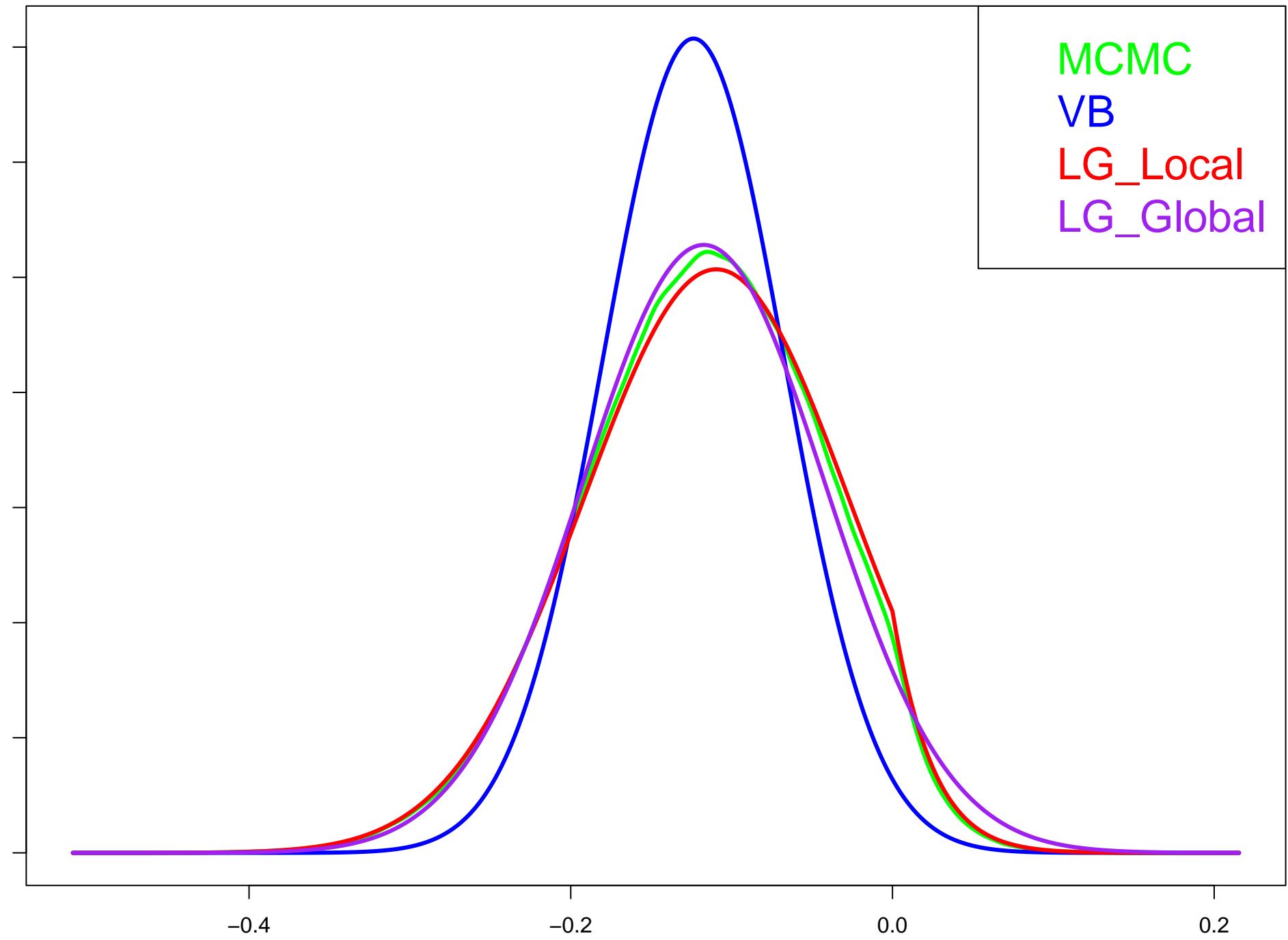
0.4

MCMC
VB
LG_Local
LG_Global

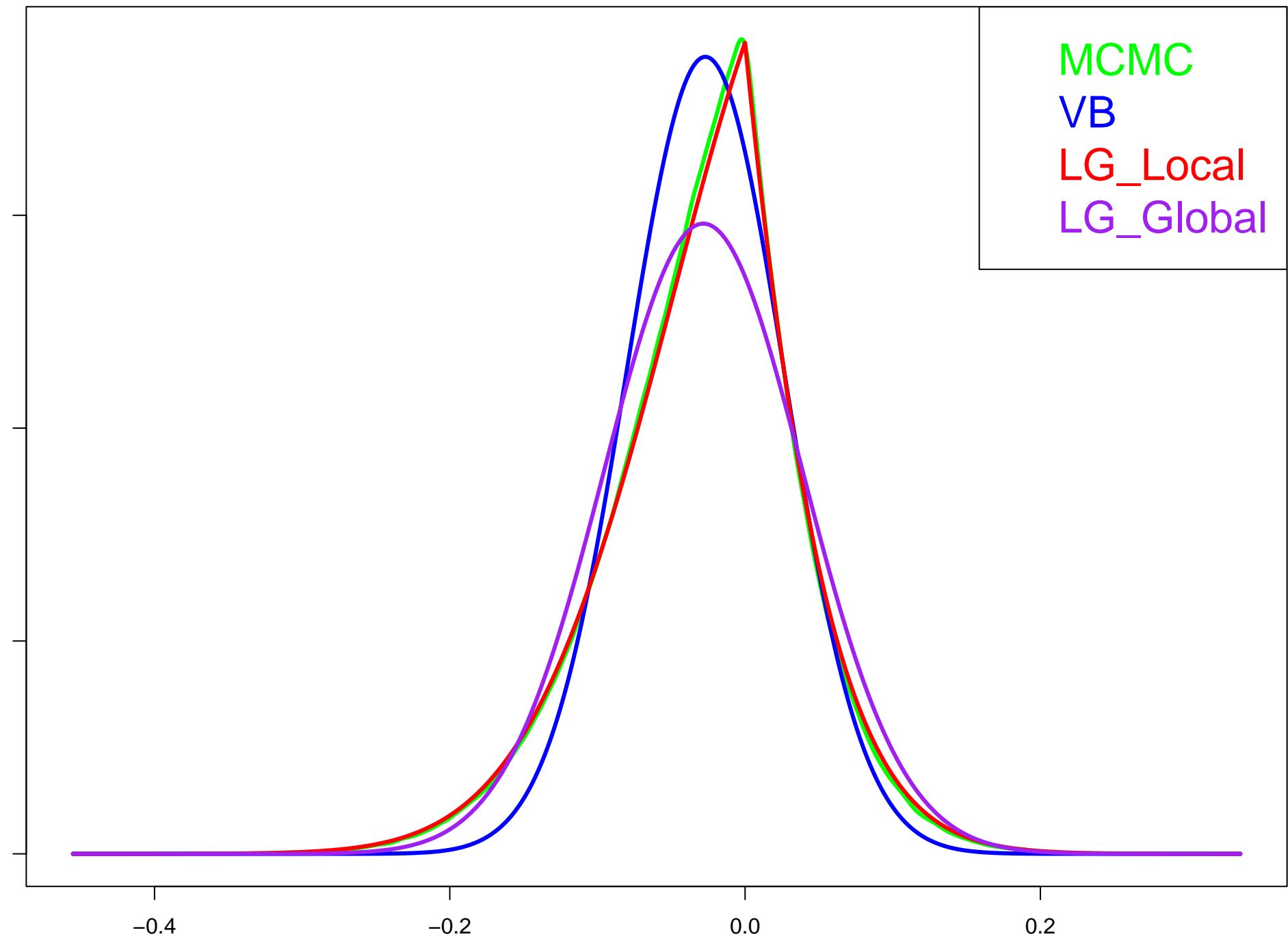
-0.4 -0.3 -0.2 -0.1 0.0 0.1 0.2

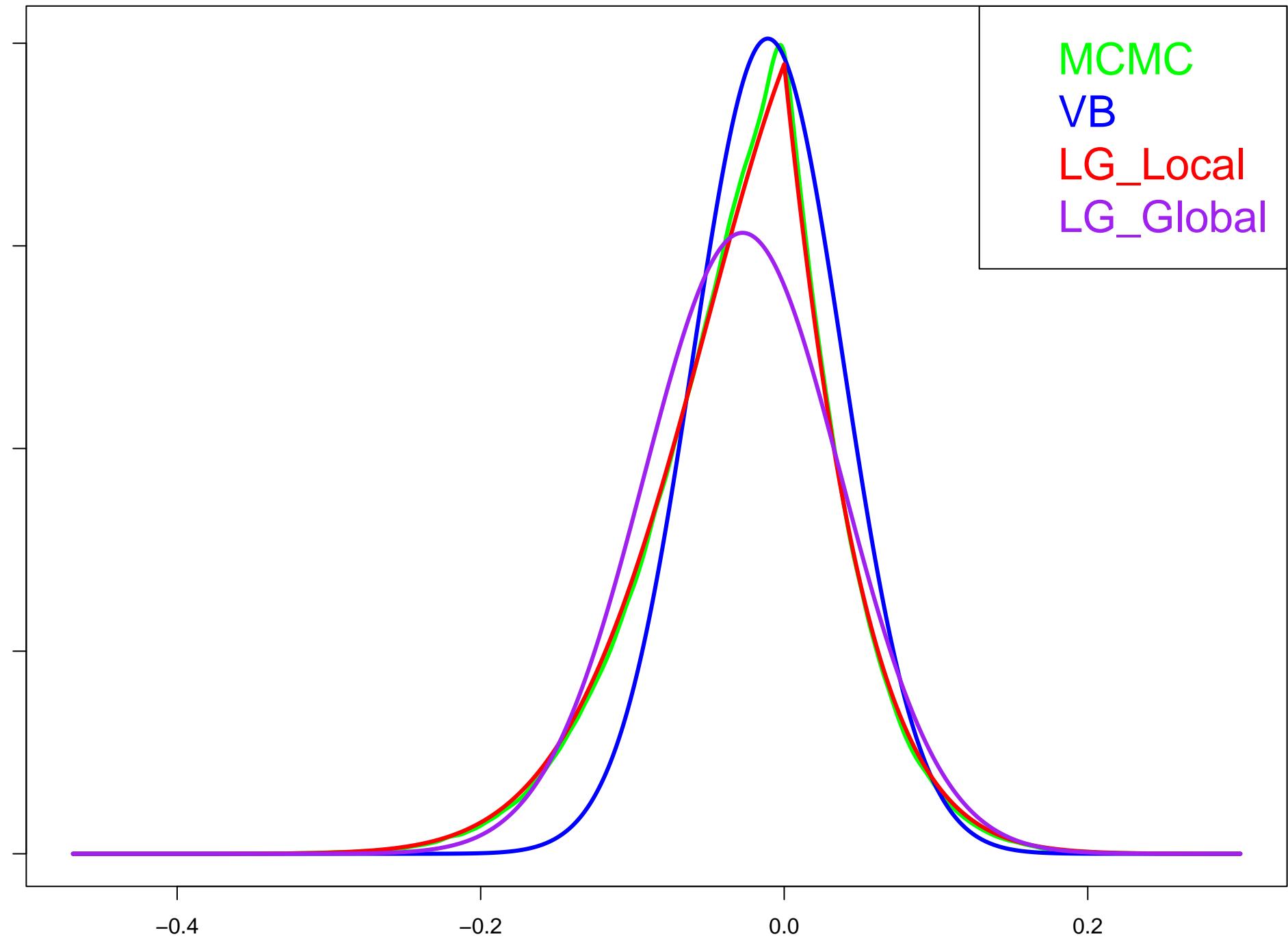


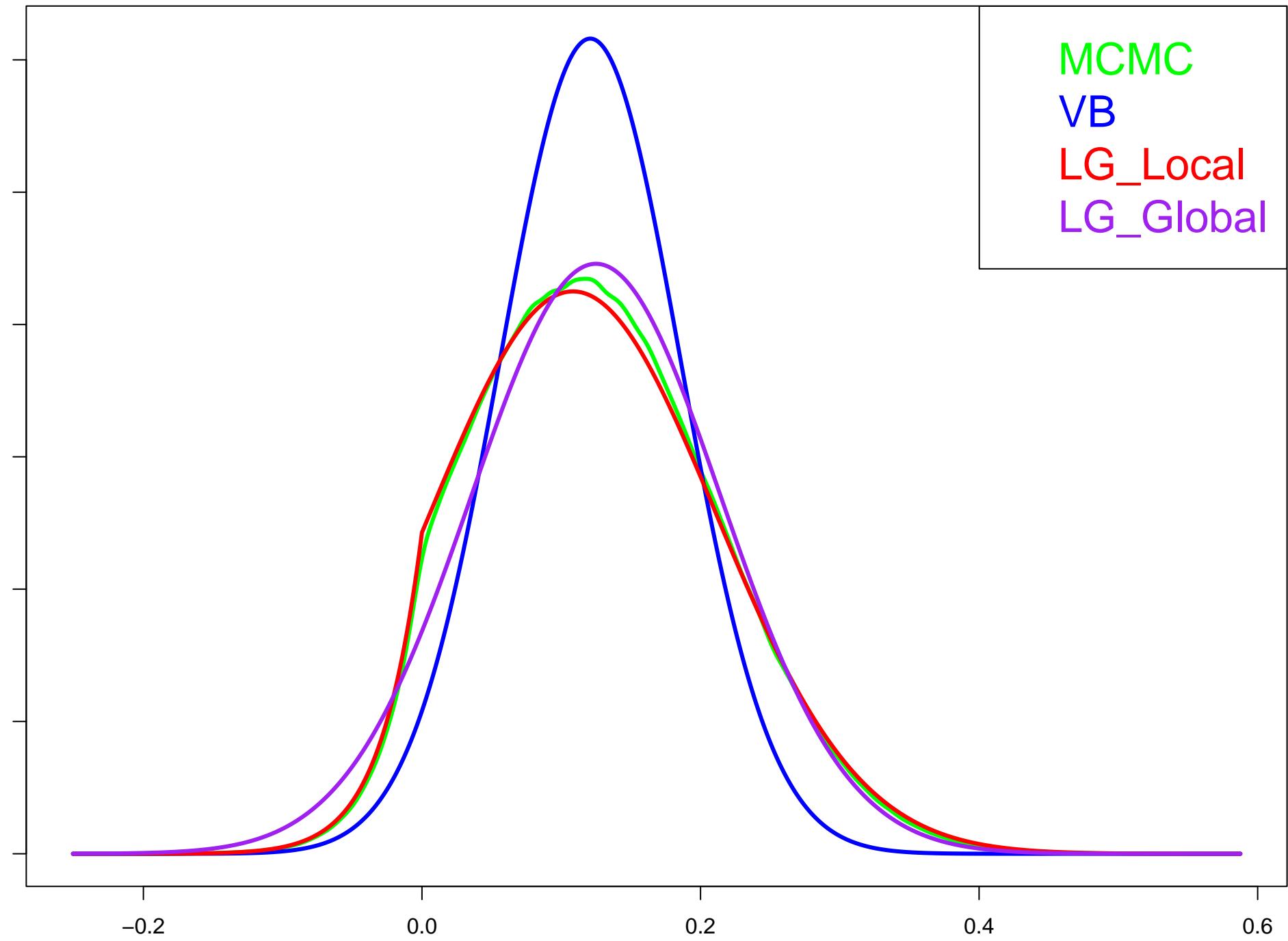




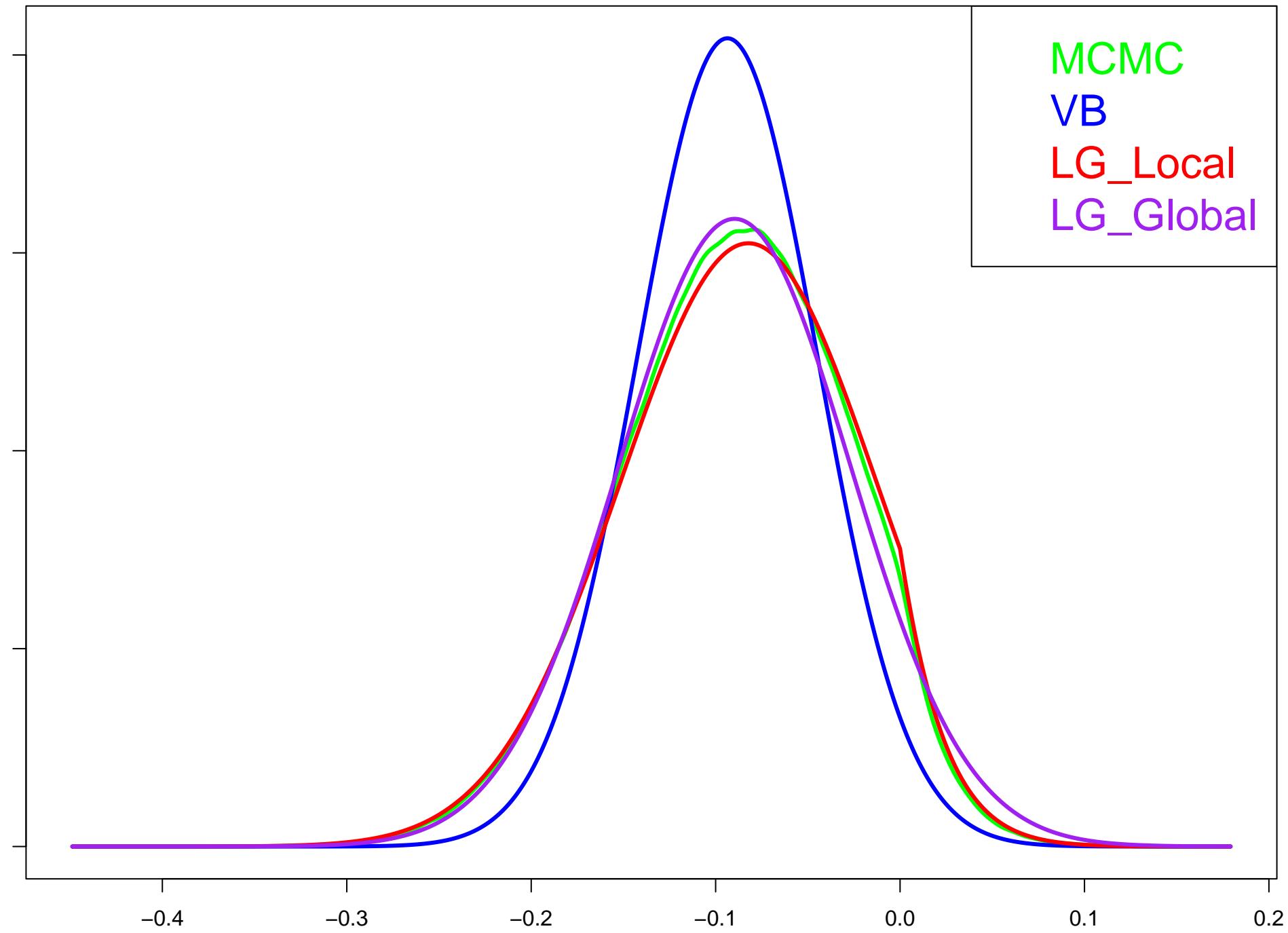
MCMC
VB
LG_Local
LG_Global

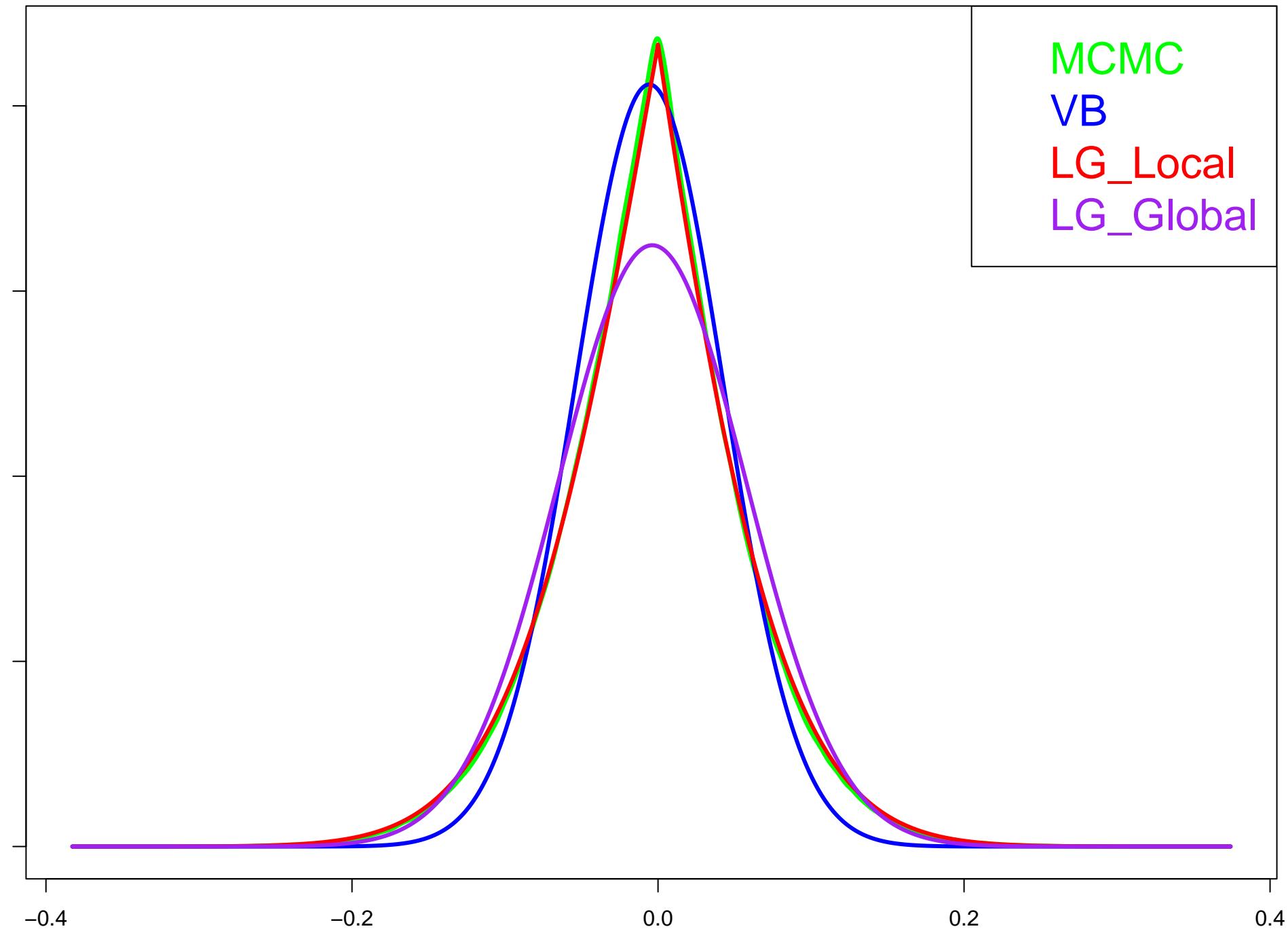


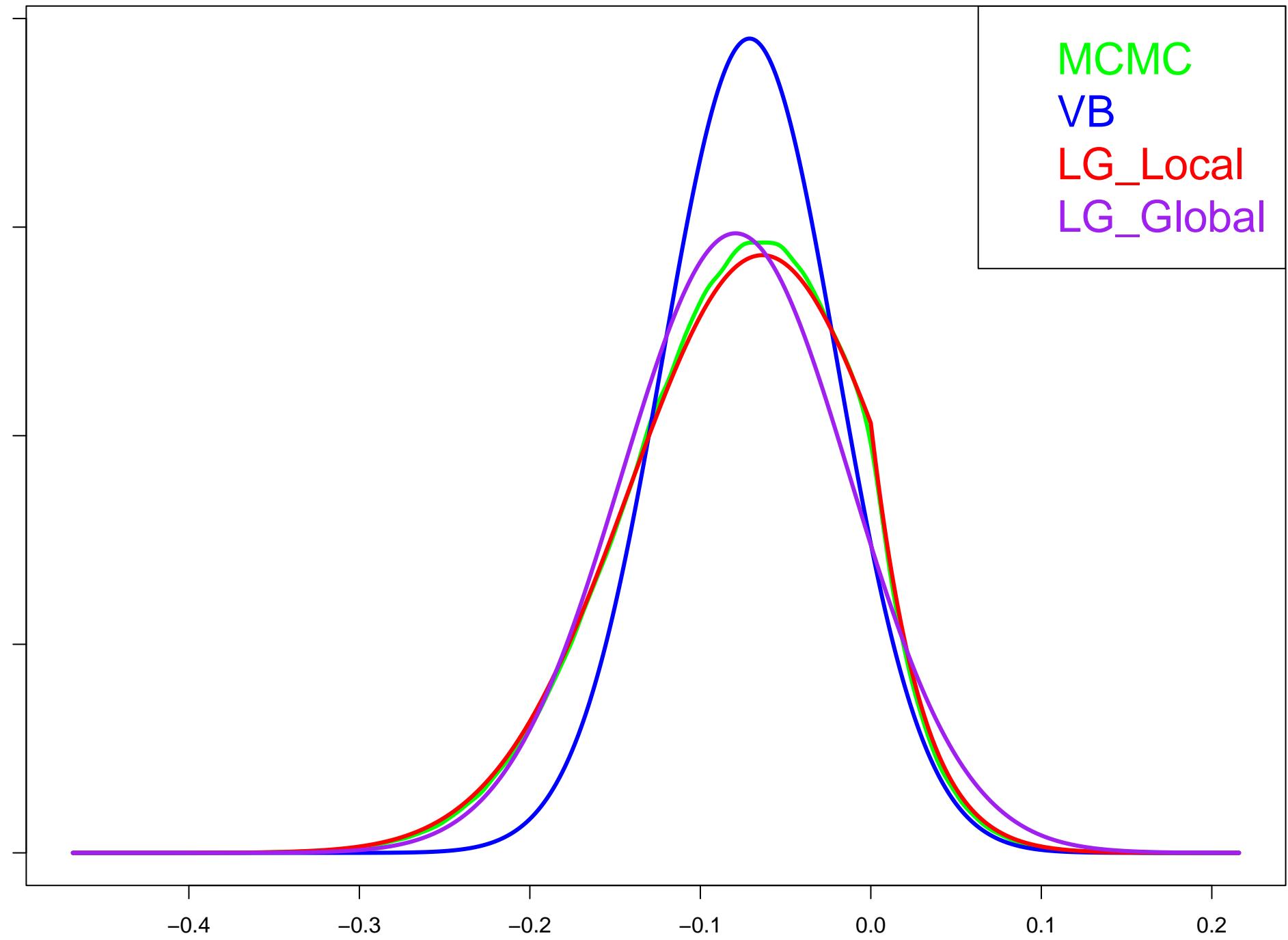


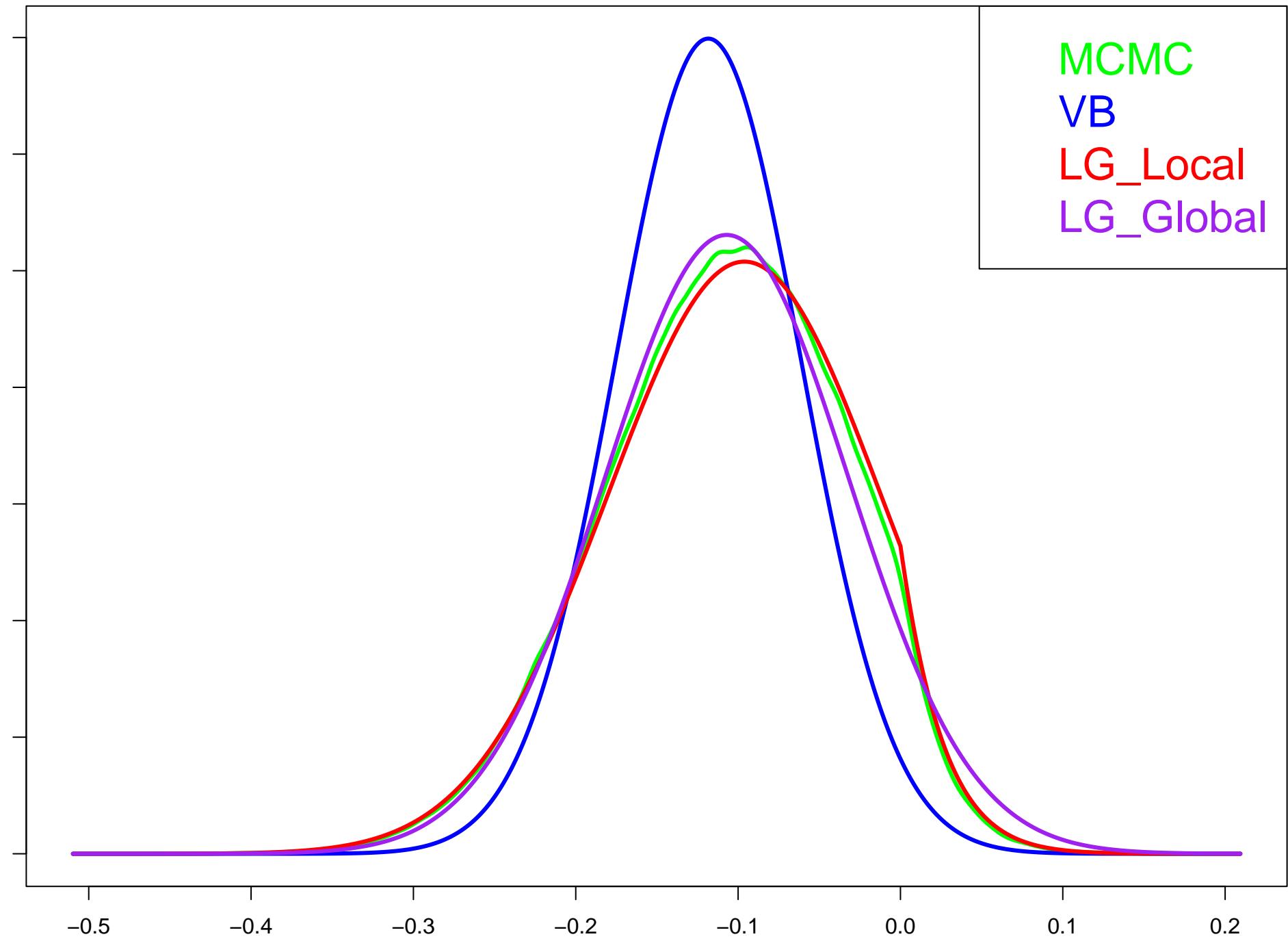


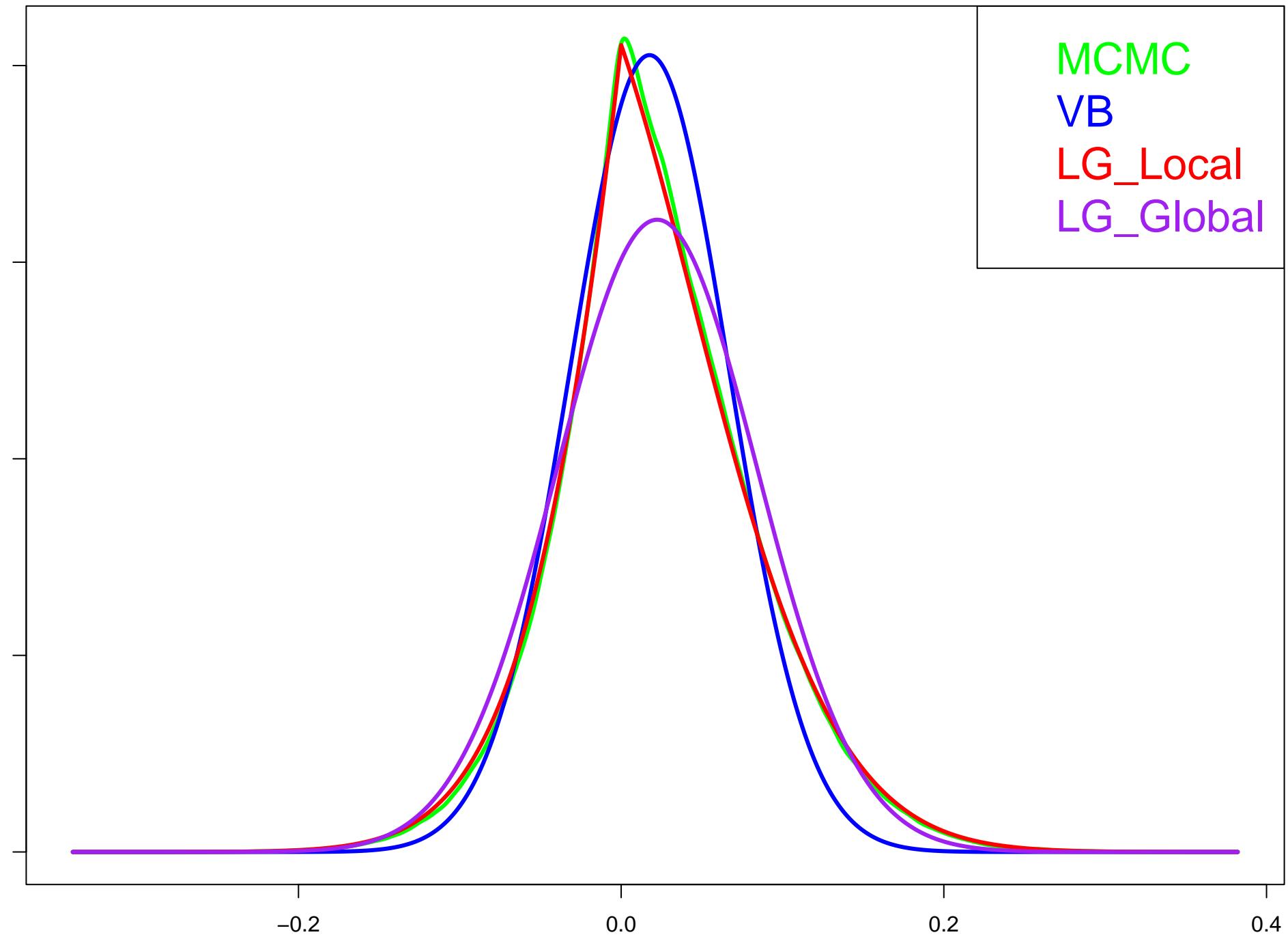
MCMC
VB
LG_Local
LG_Global

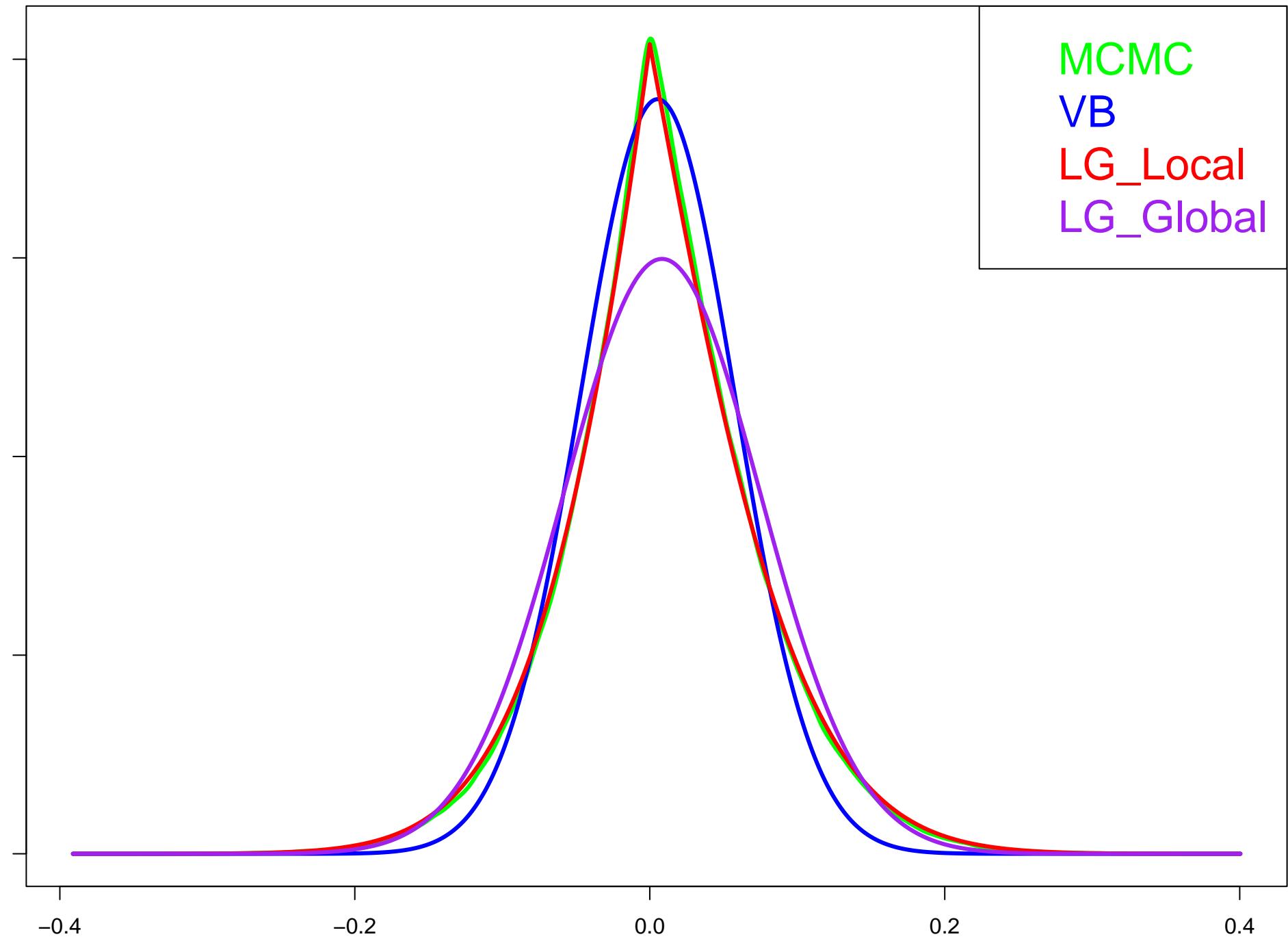


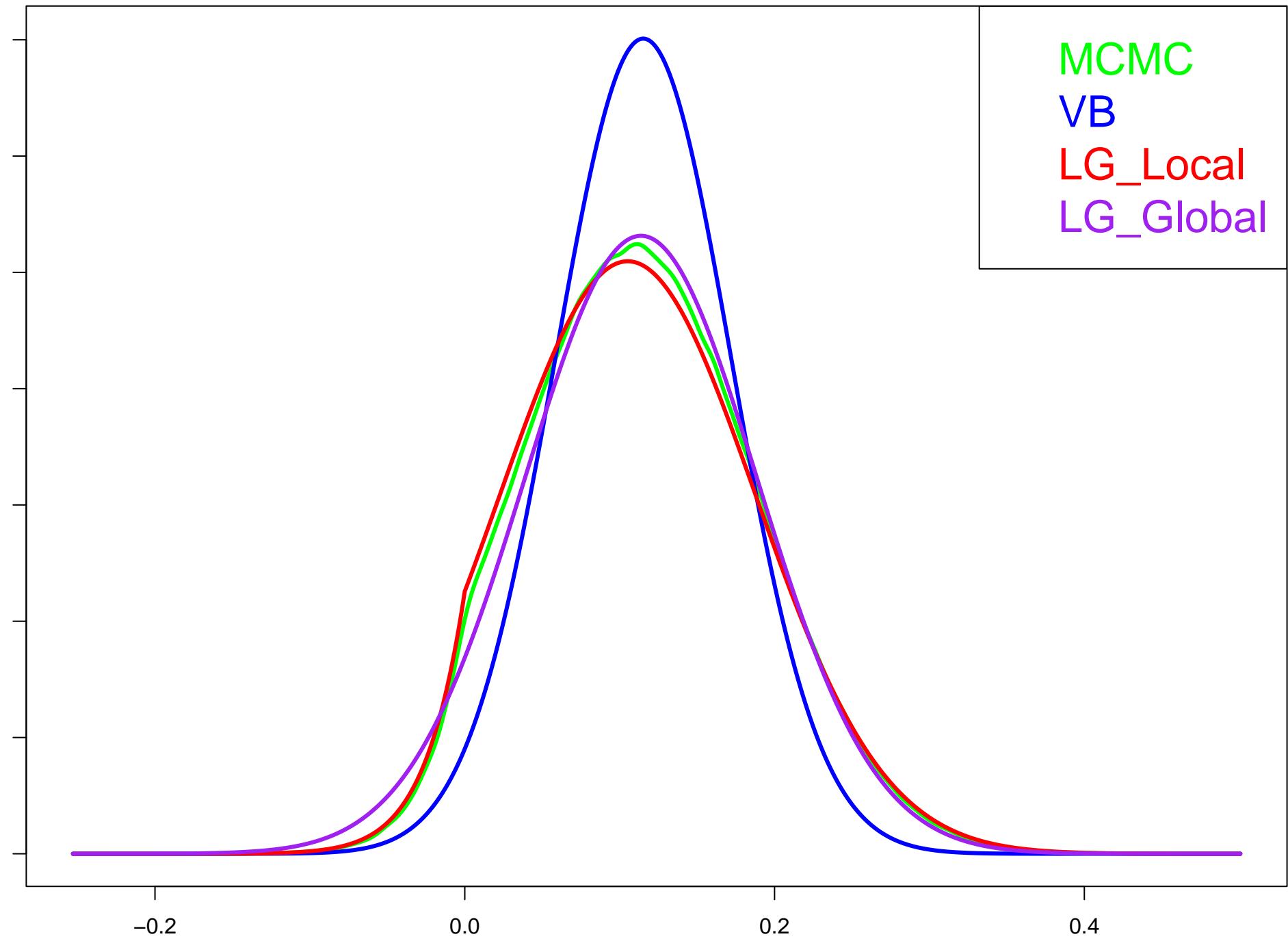


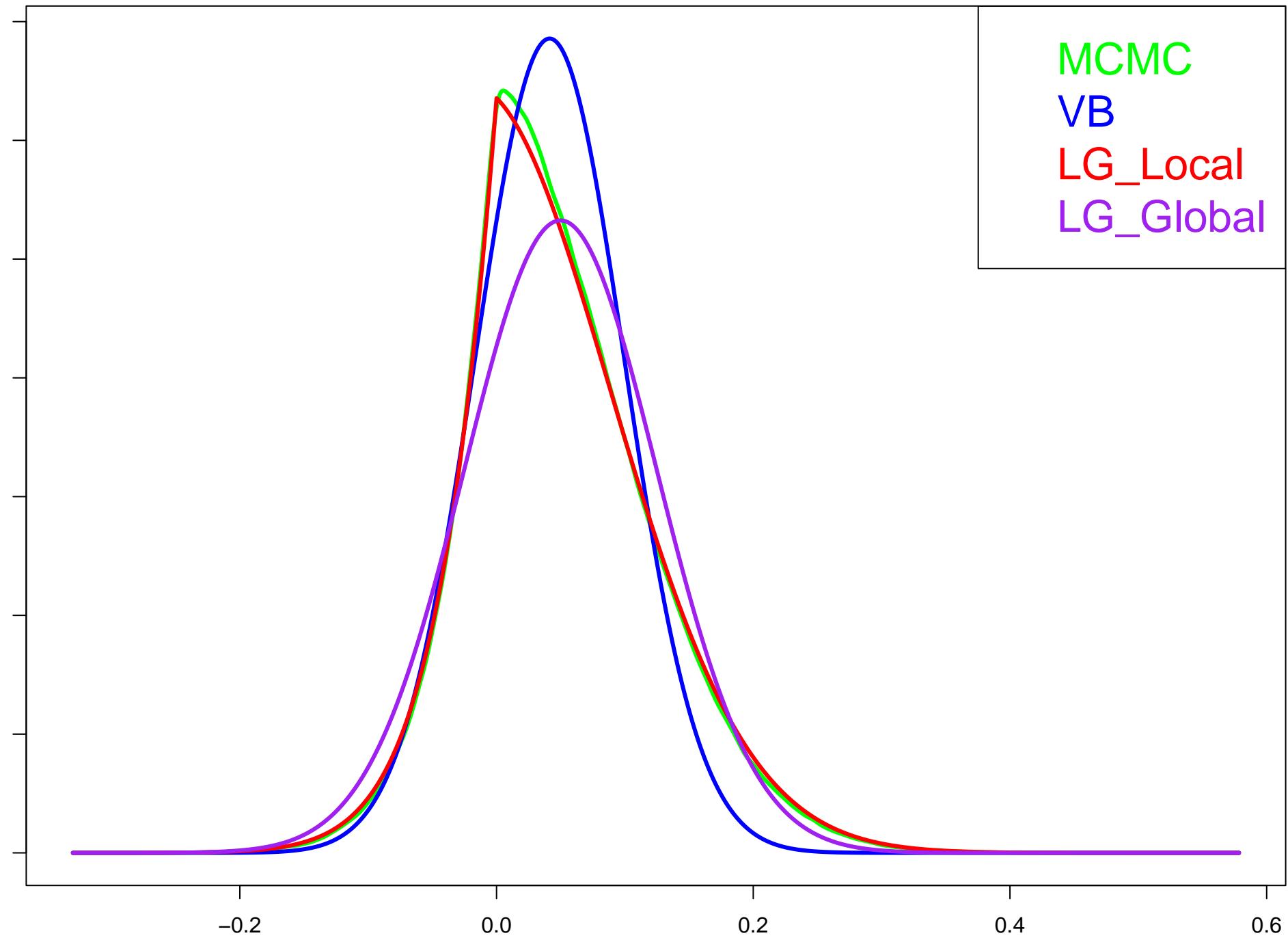




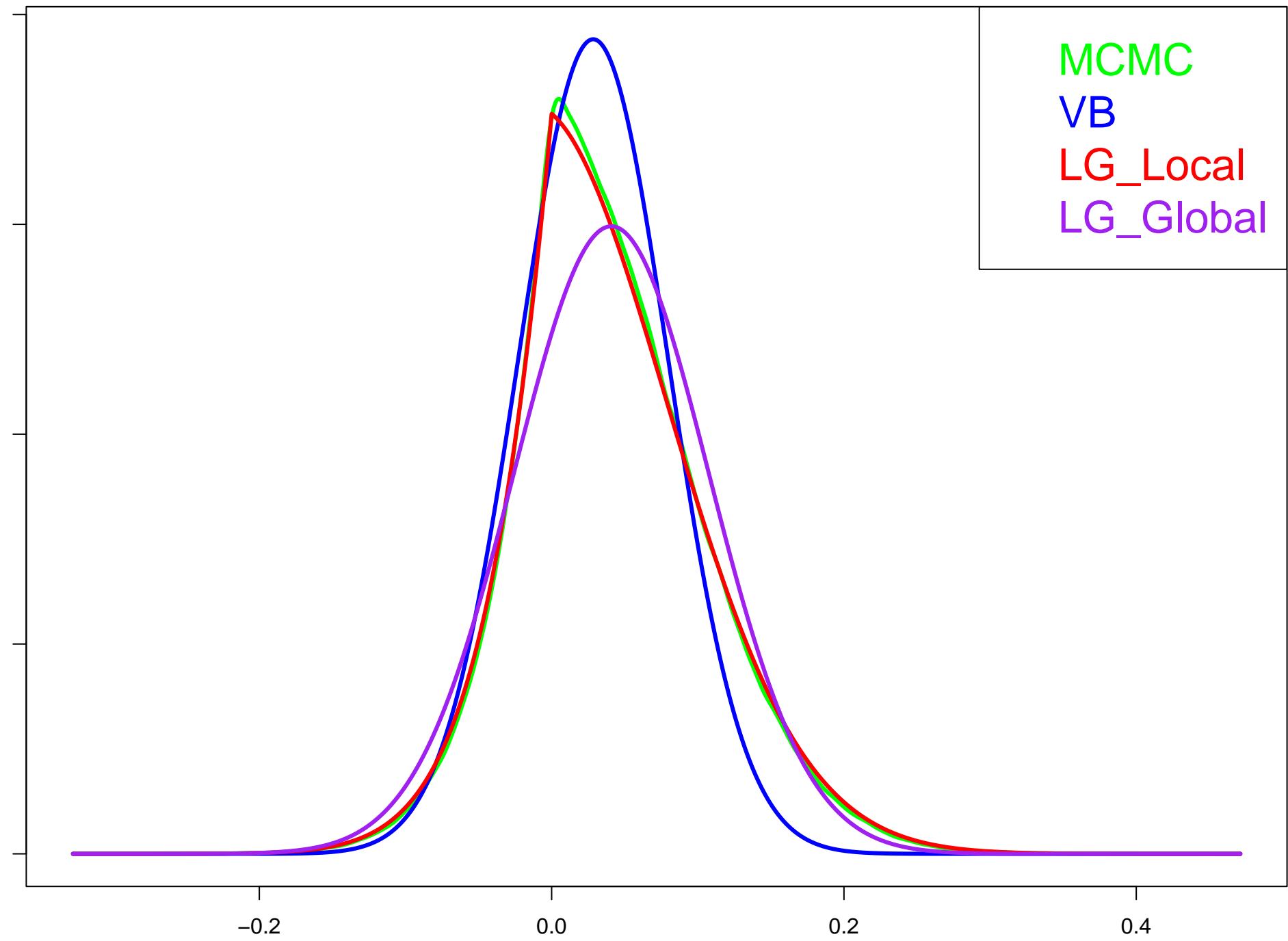








MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global

-0.4

-0.2

0.0

0.2

0.4

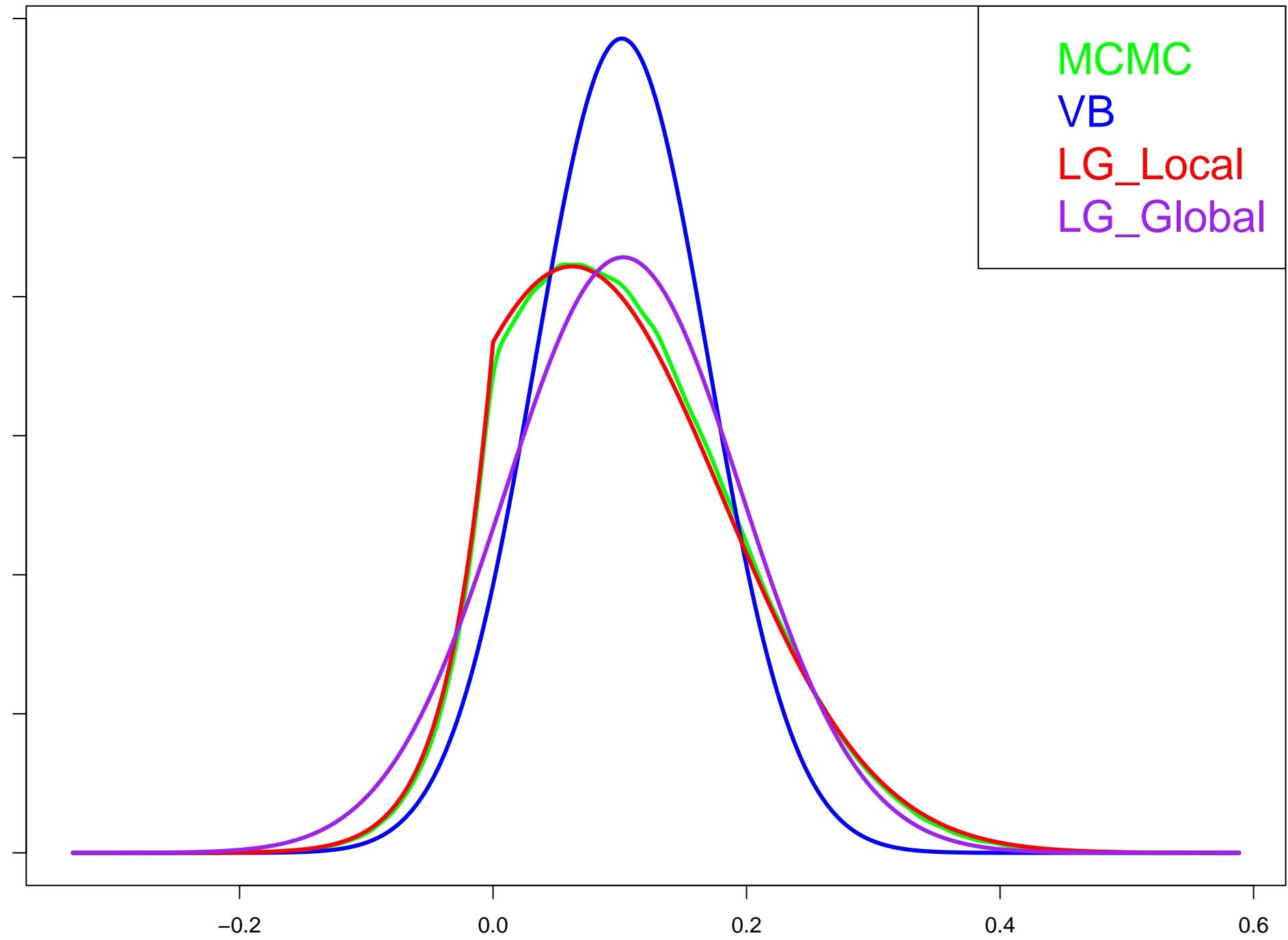
MCMC
VB
LG_Local
LG_Global

-0.4

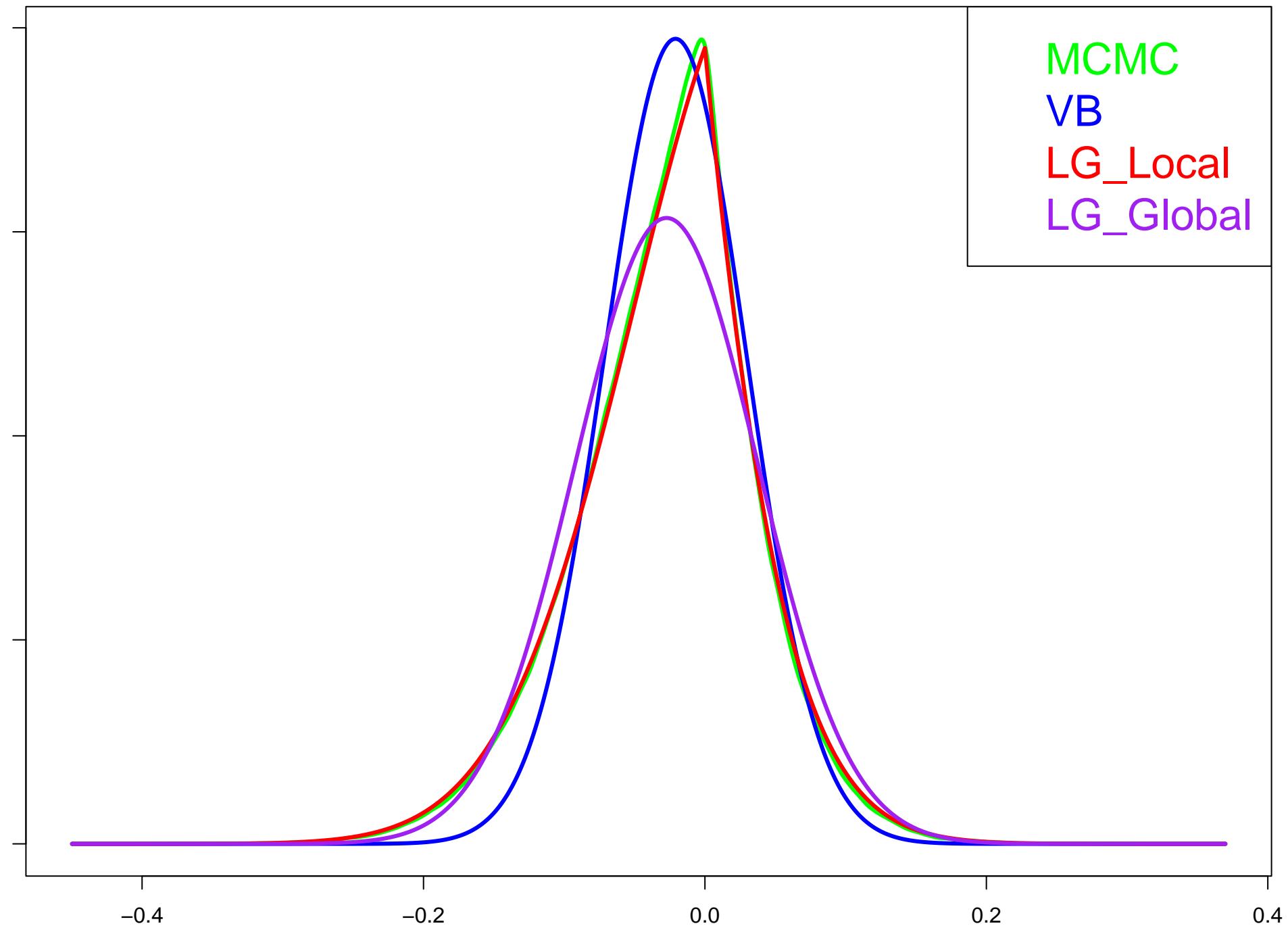
-0.2

0.0

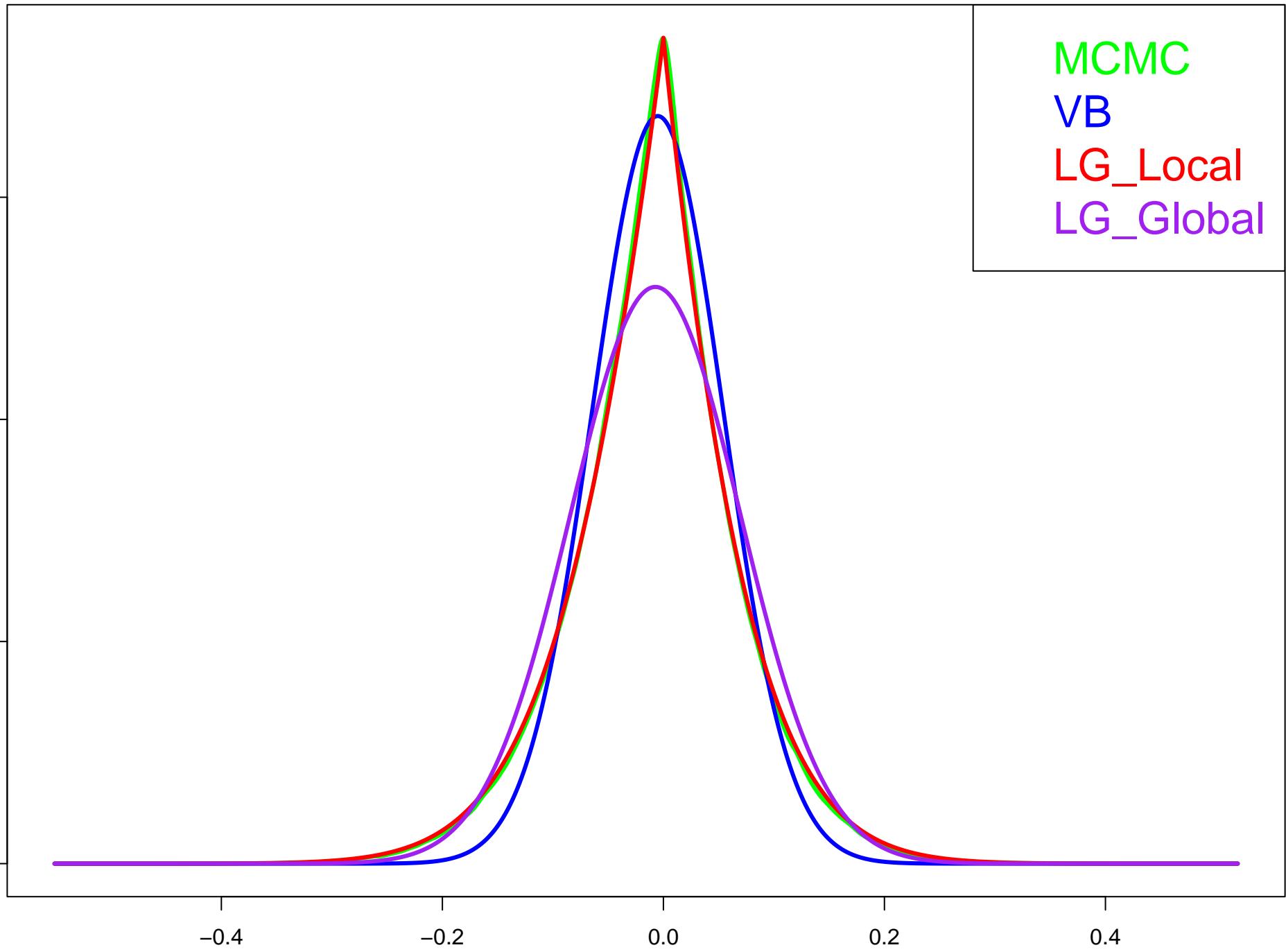
0.2



MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global



MCMC
VB
LG_Local
LG_Global

