

Experimental results of price prediction methods for Spot instances in Cloud computing

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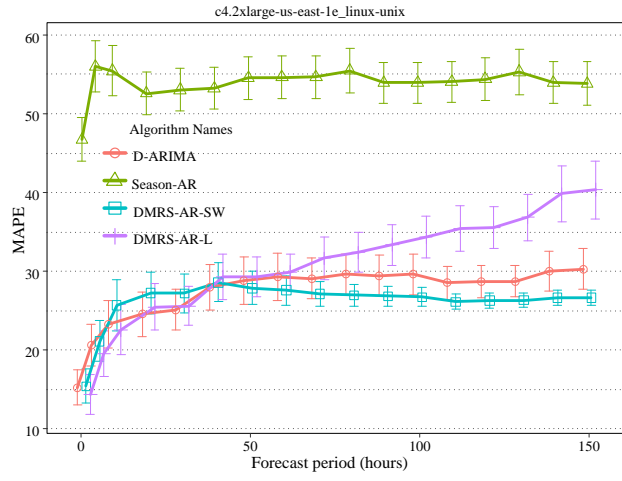
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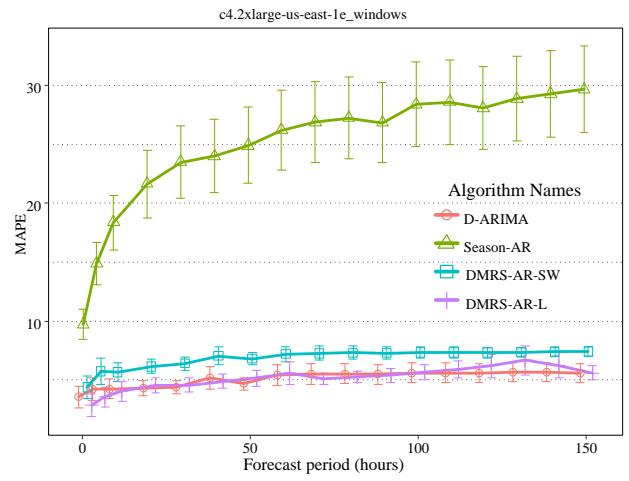
Key Laboratory of Computer Network and Information Integration (Southeast University), Ministry of Education.

*Corresponding author.

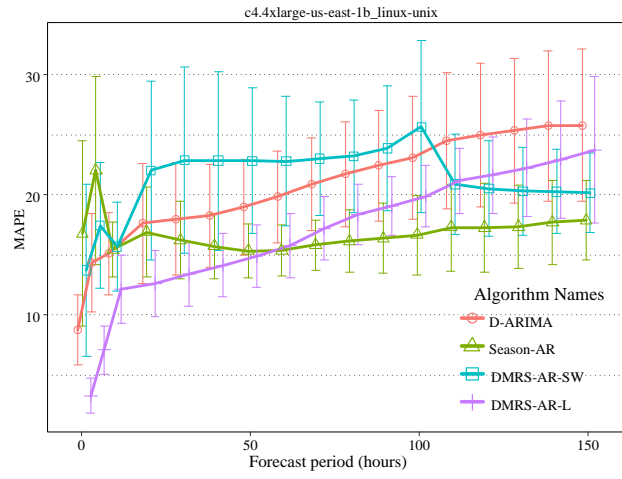
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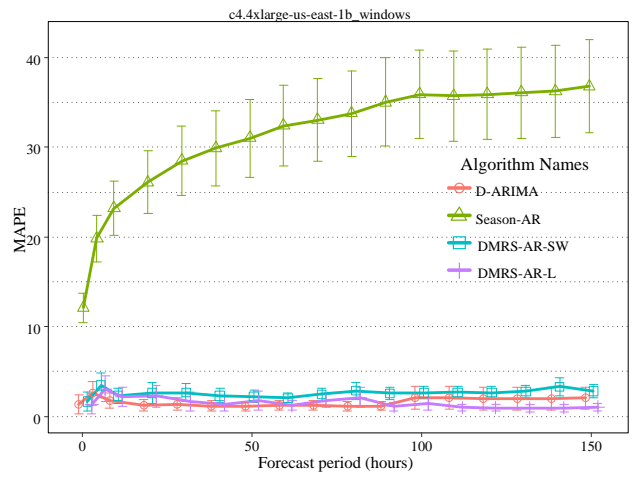
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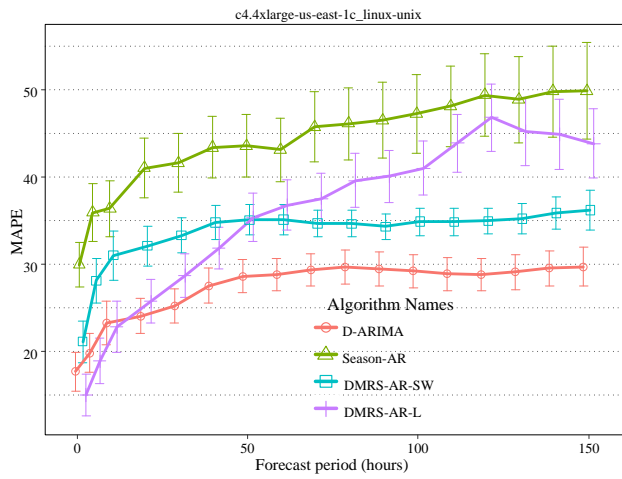
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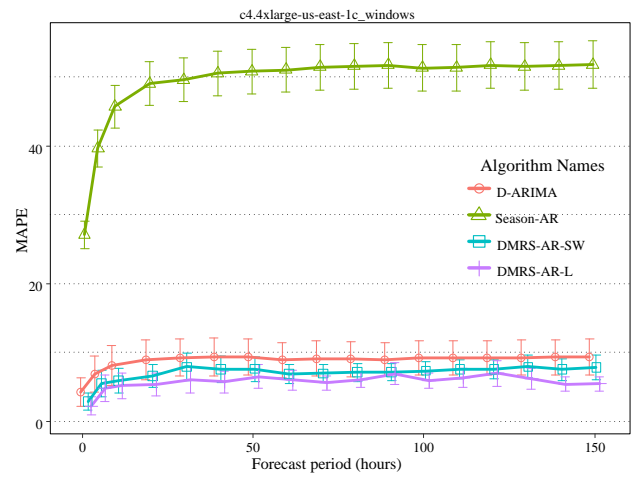
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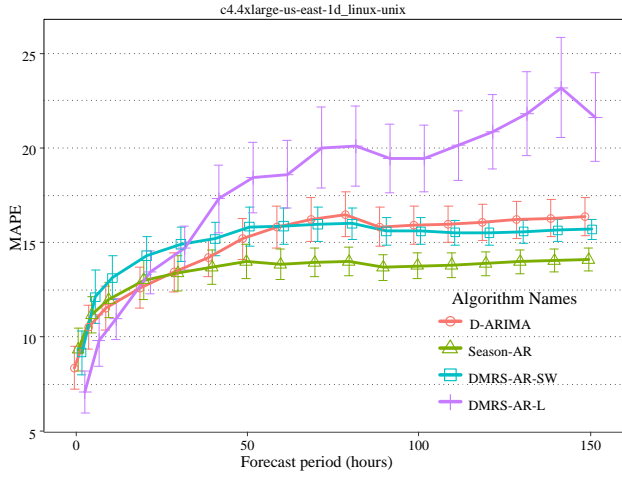


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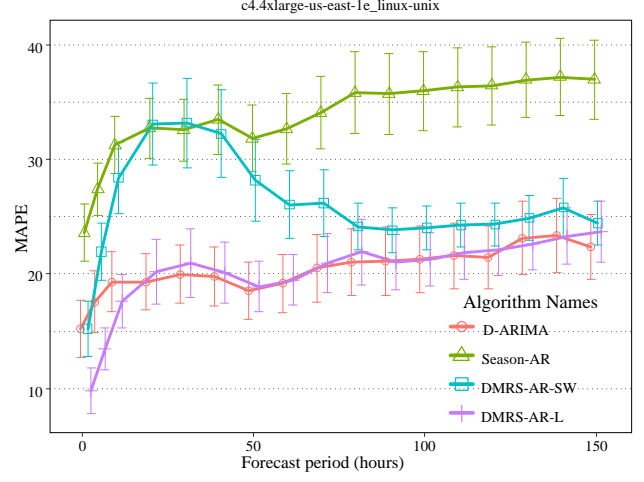


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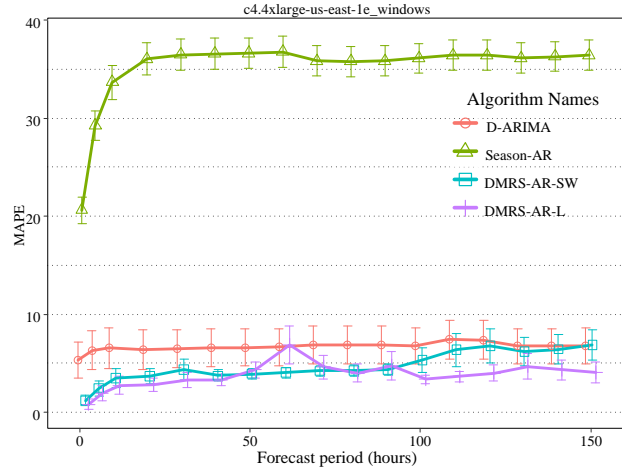
Figure 1: Mean Absolute Percentage Error (MAPE) on computation-intensive virtual machine types.



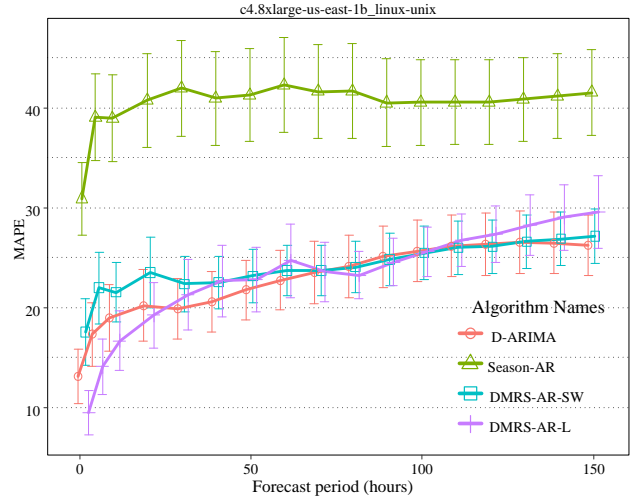
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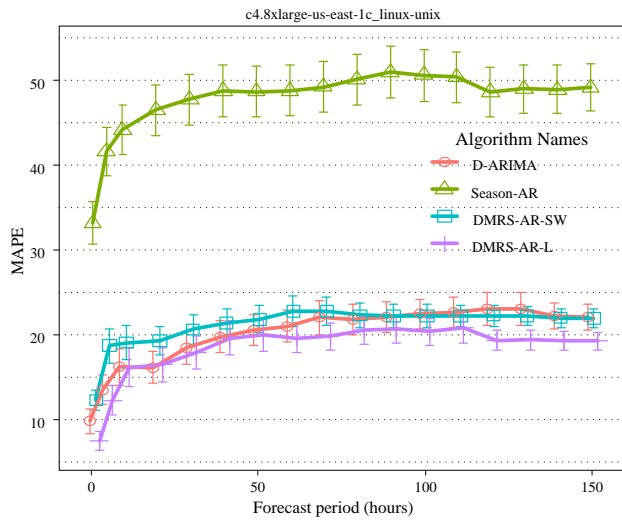
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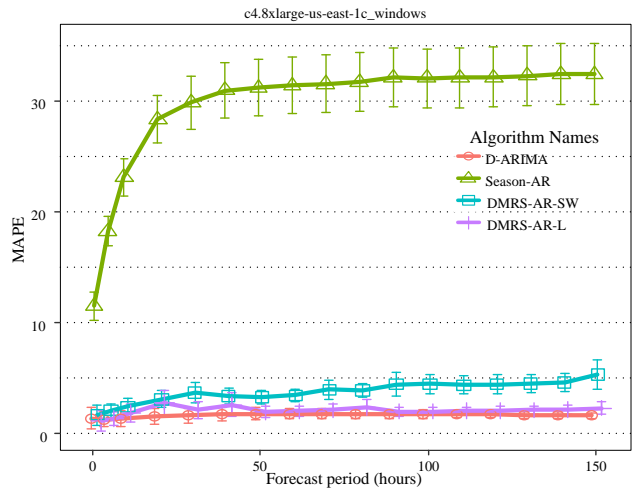
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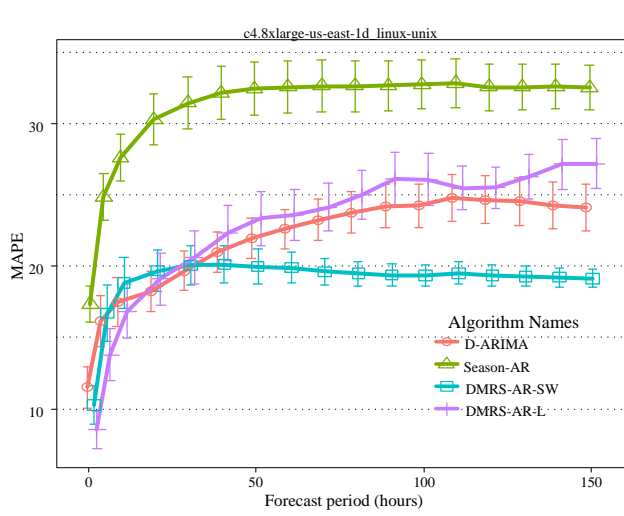


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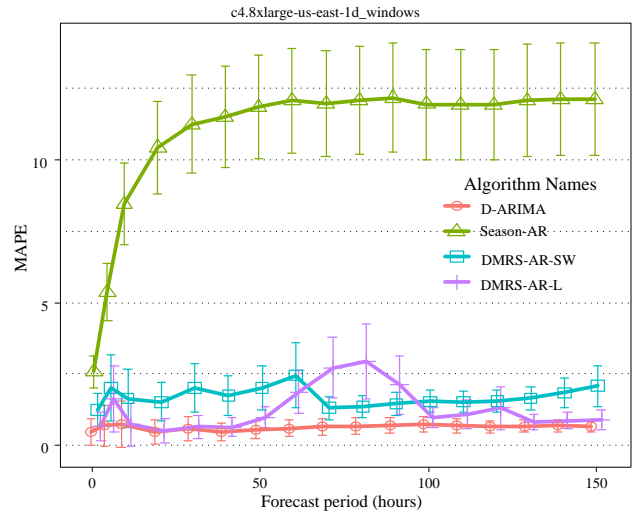


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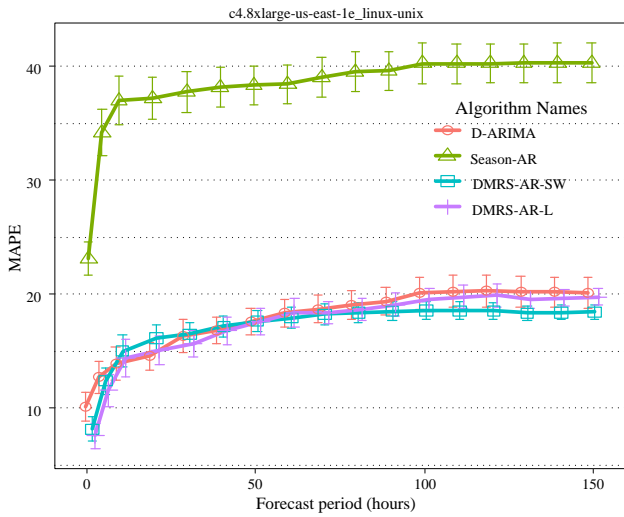
Figure 2: Mean Absolute Percentage Error (MAPE) on computation-intensive virtual machine types.



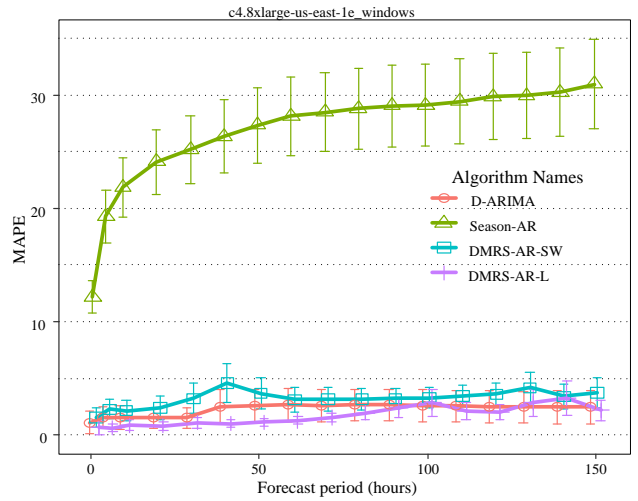
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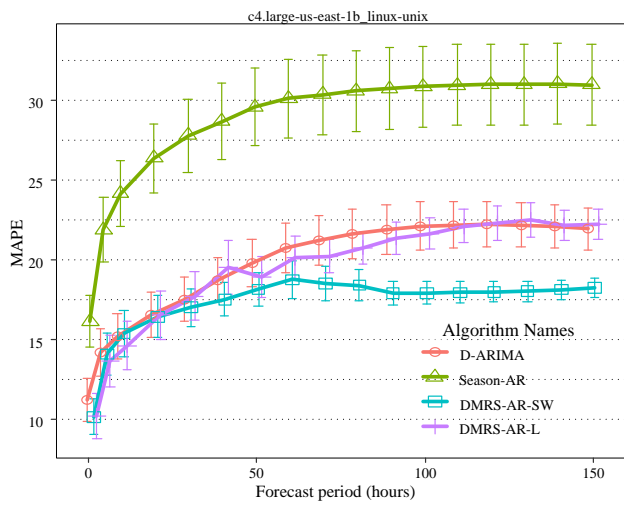
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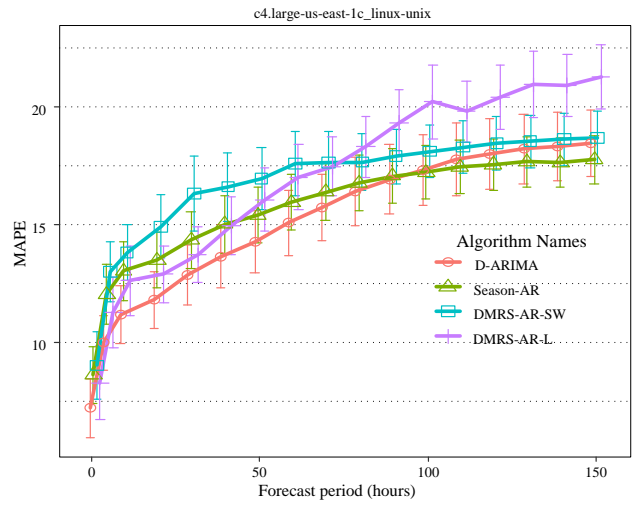
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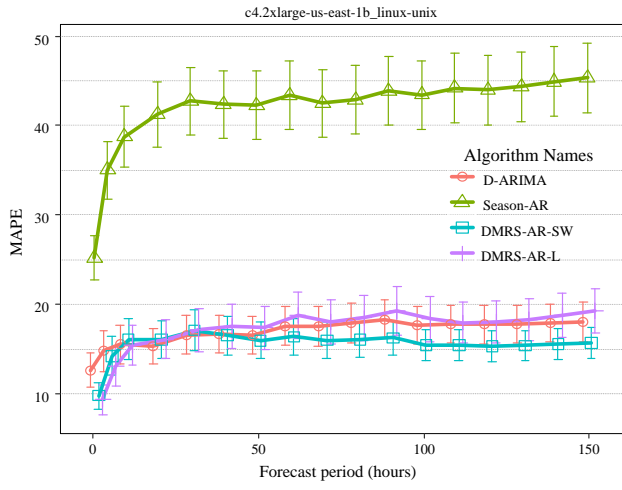


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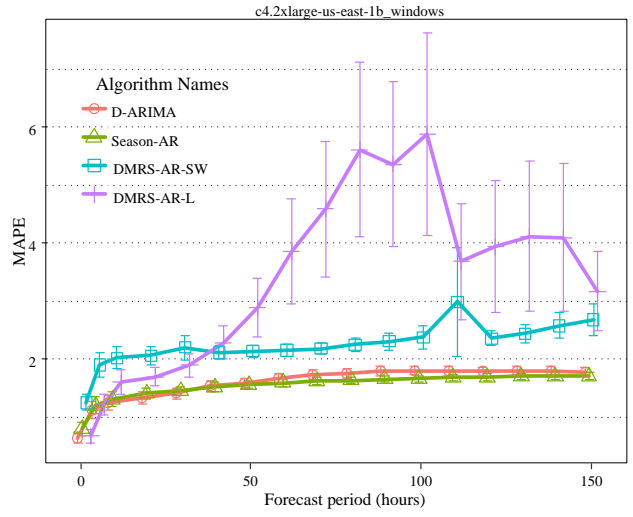


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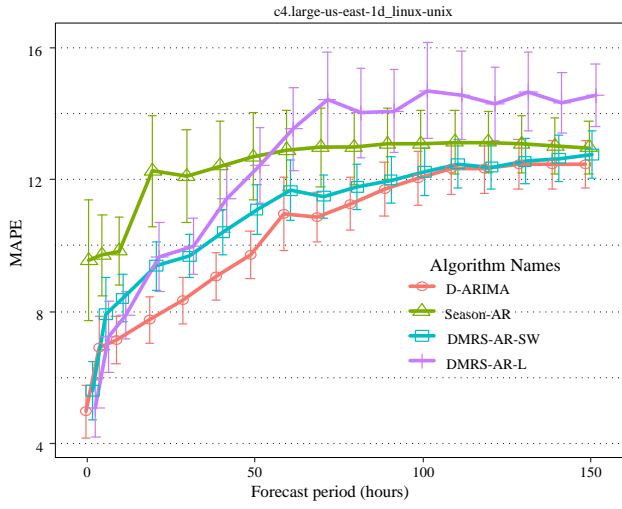
Figure 3: Mean Absolute Percentage Error (MAPE) on computation-intensive virtual machine types.



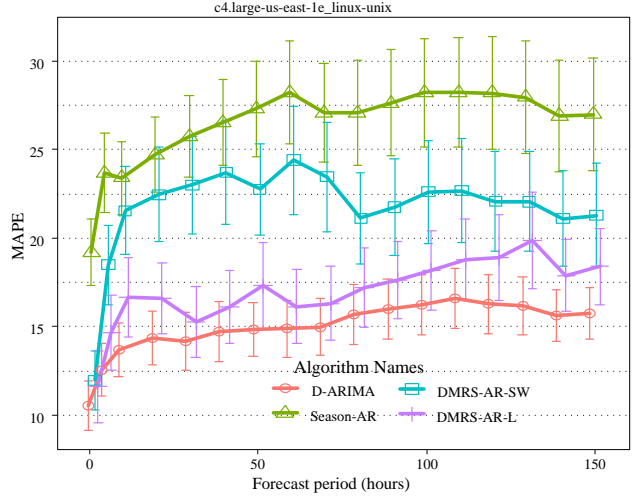
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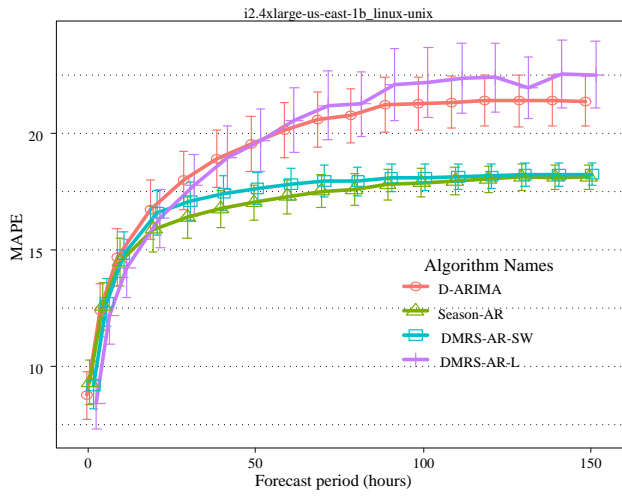


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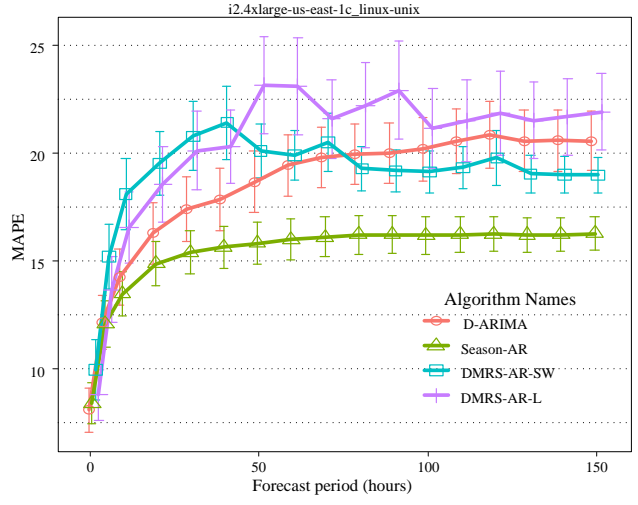


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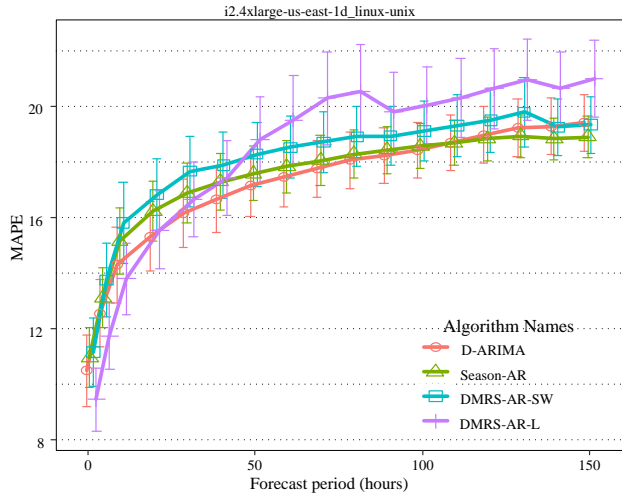
Figure 4: Mean Absolute Percentage Error (MAPE) on computation-intensive virtual machine types.



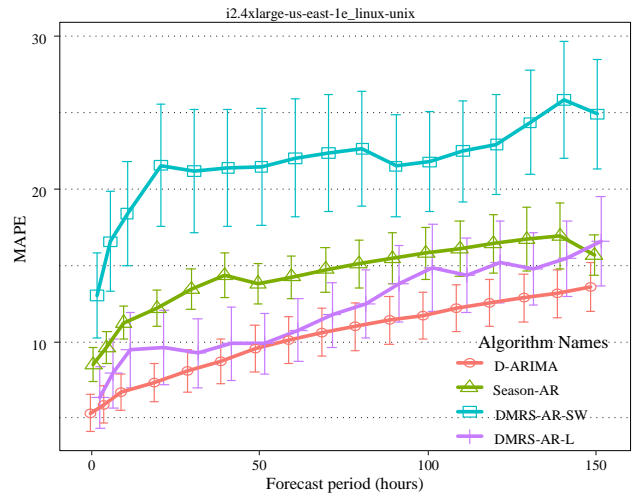
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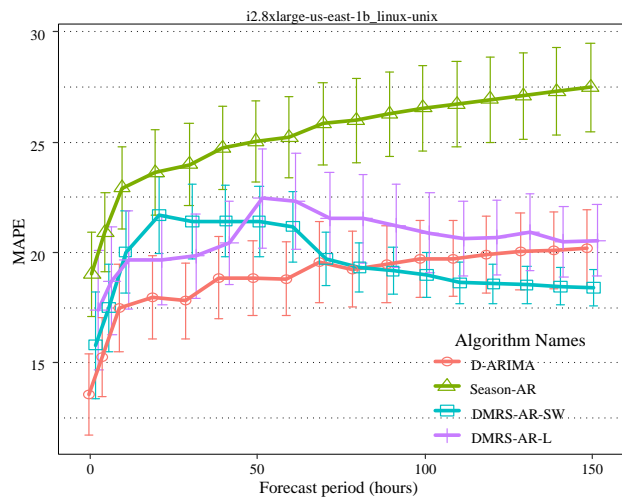
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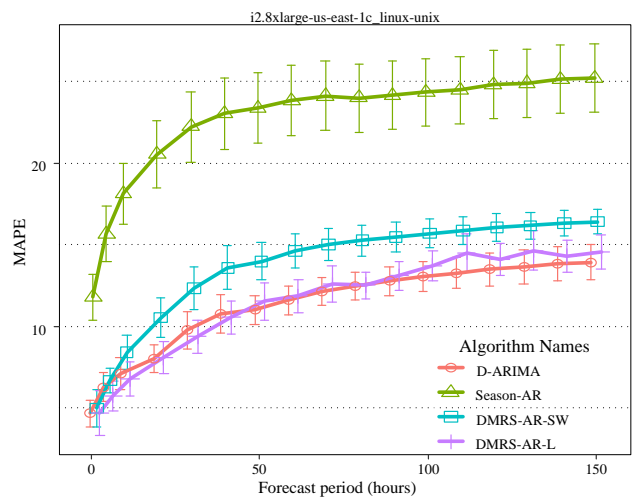
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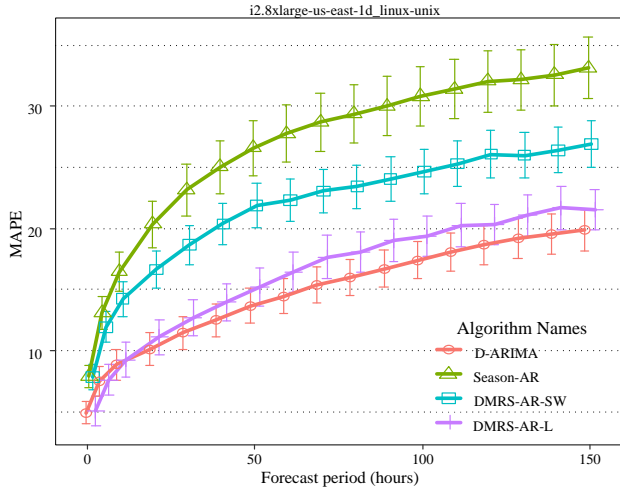


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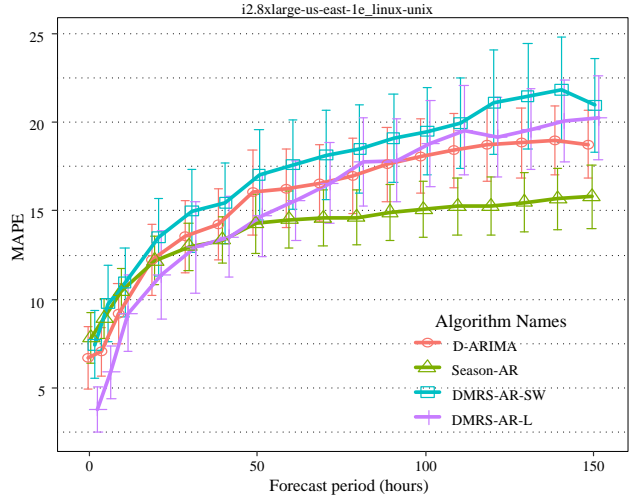


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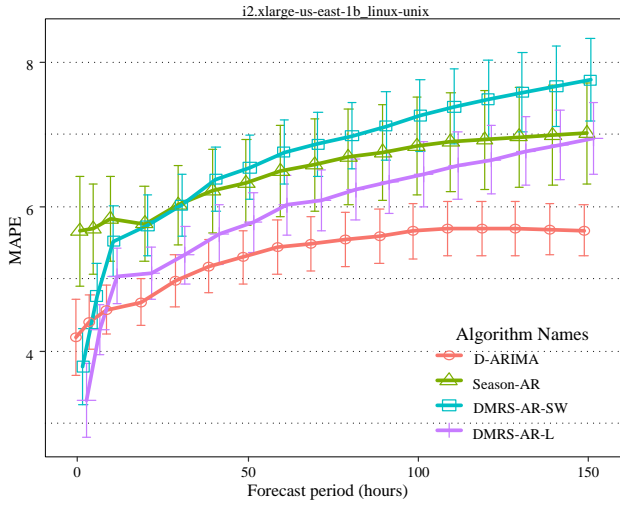
Figure 5: Mean Absolute Percentage Error (MAPE) on io-intensive virtual machine types.



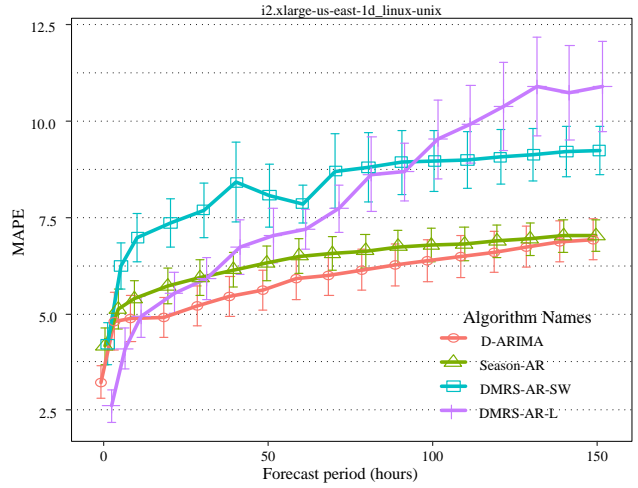
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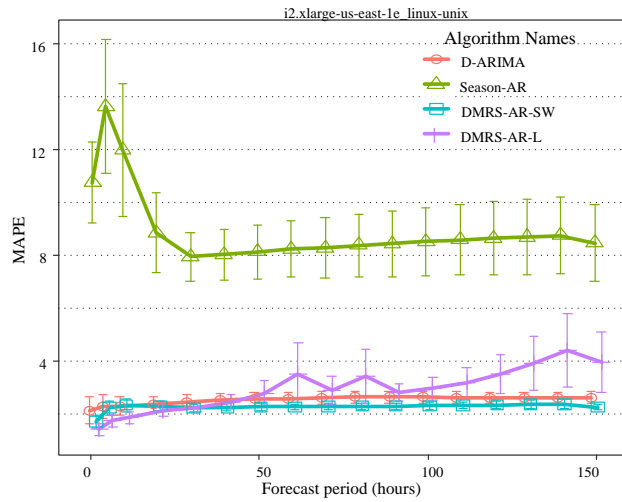
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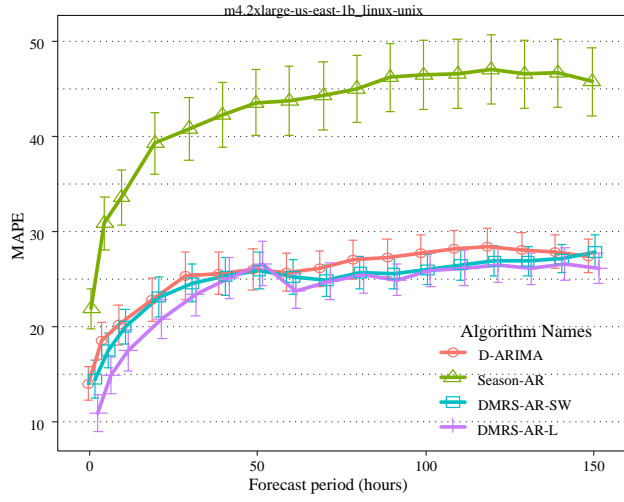


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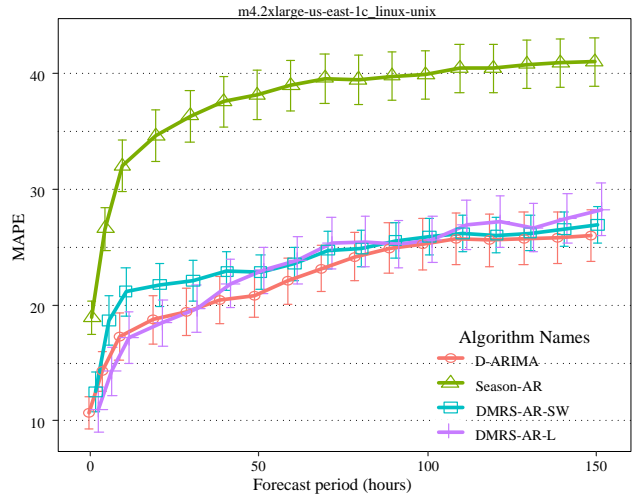


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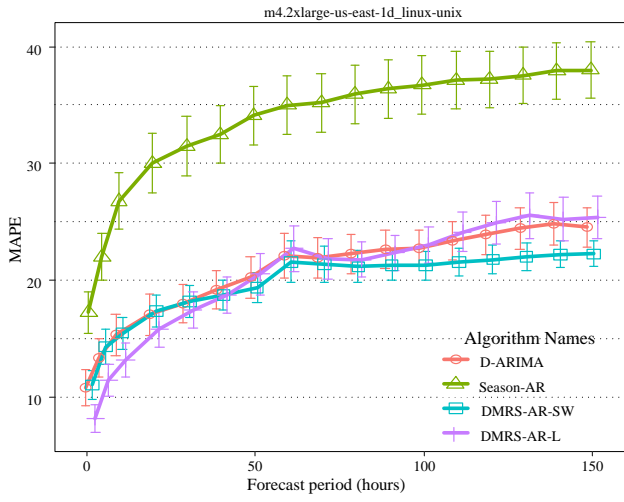
Figure 6: Mean Absolute Percentage Error (MAPE) on io-intensive virtual machine types.



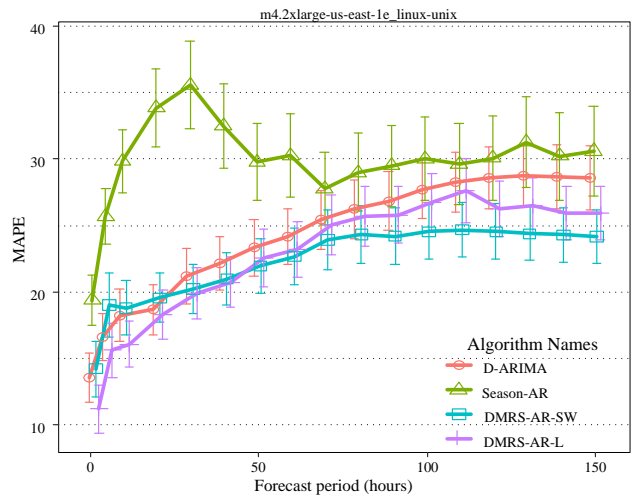
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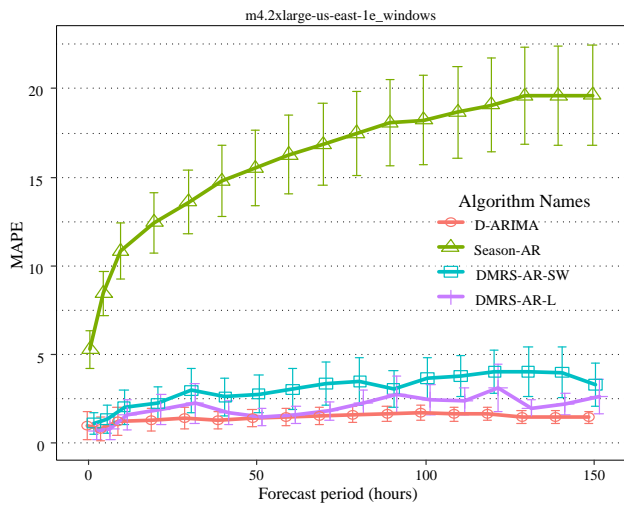
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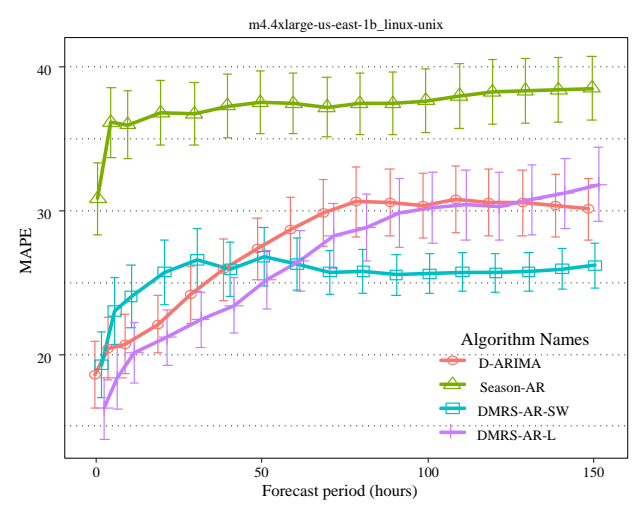
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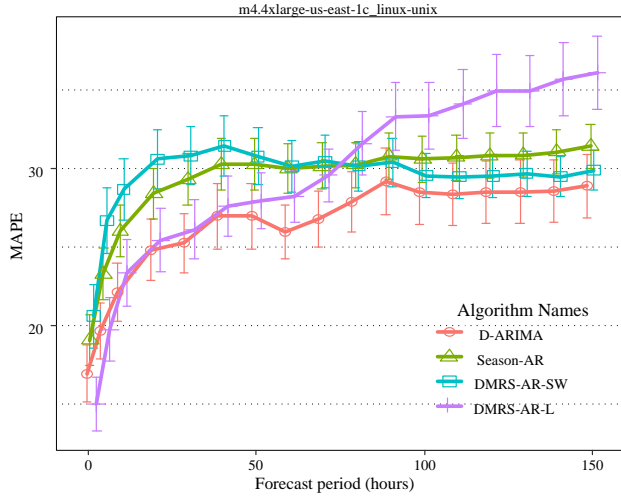


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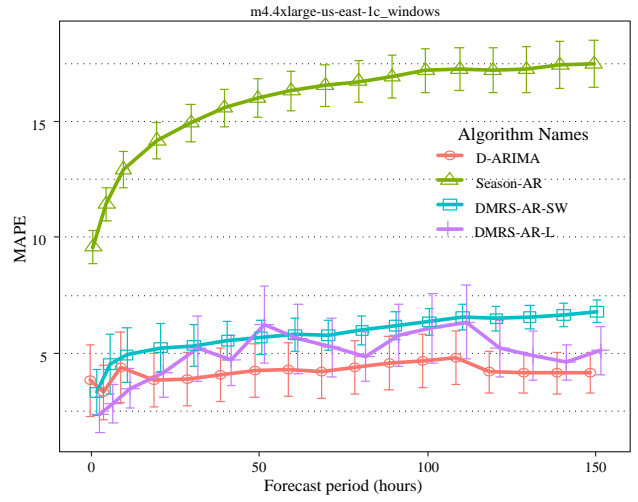


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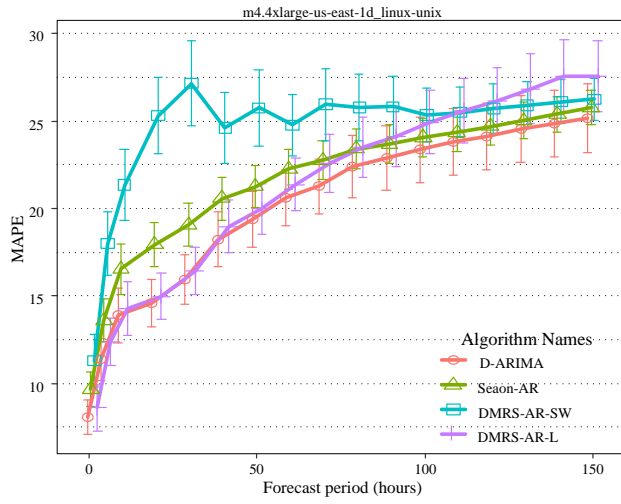
Figure 7: Mean Absolute Percentage Error (MAPE) on memory-intensive virtual machine types.



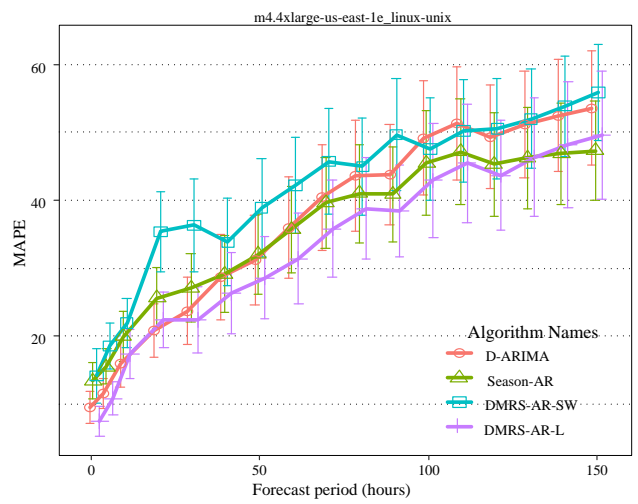
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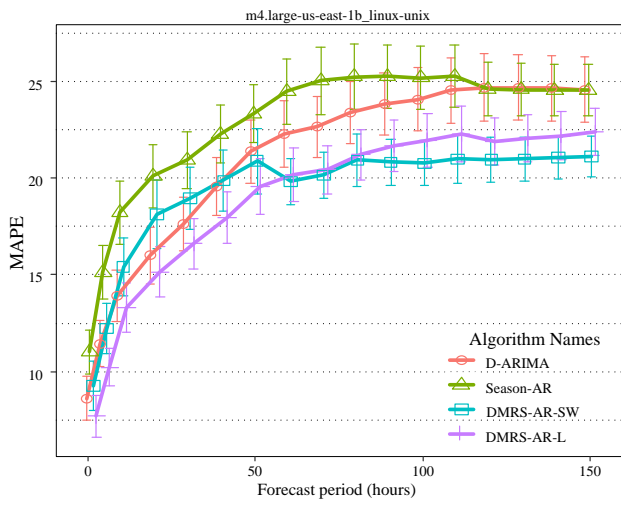
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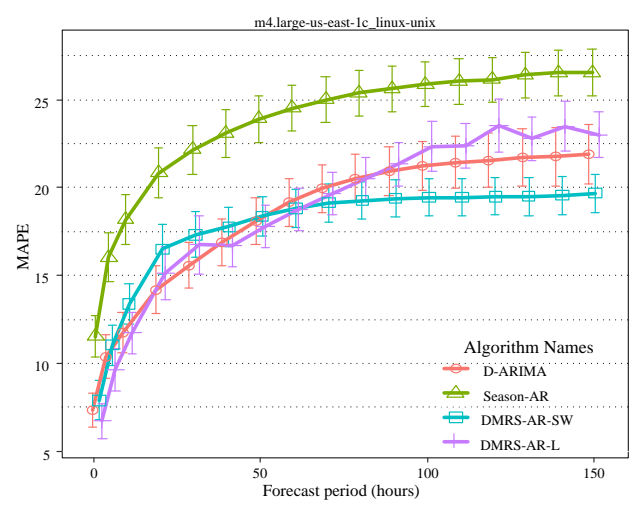
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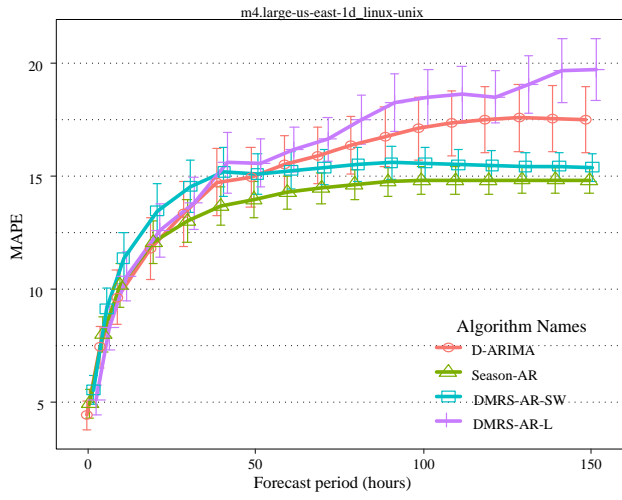


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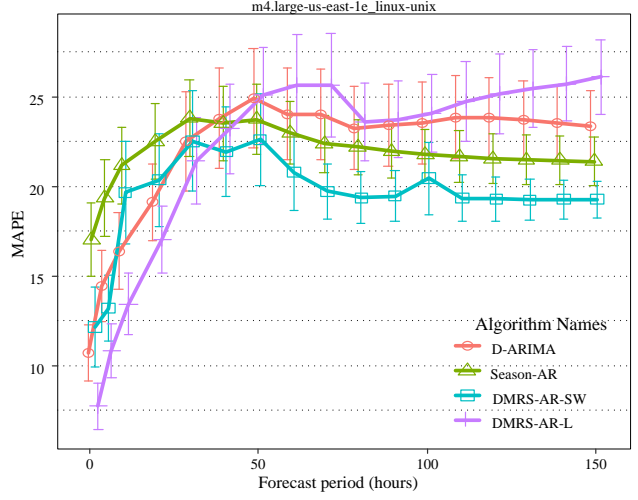


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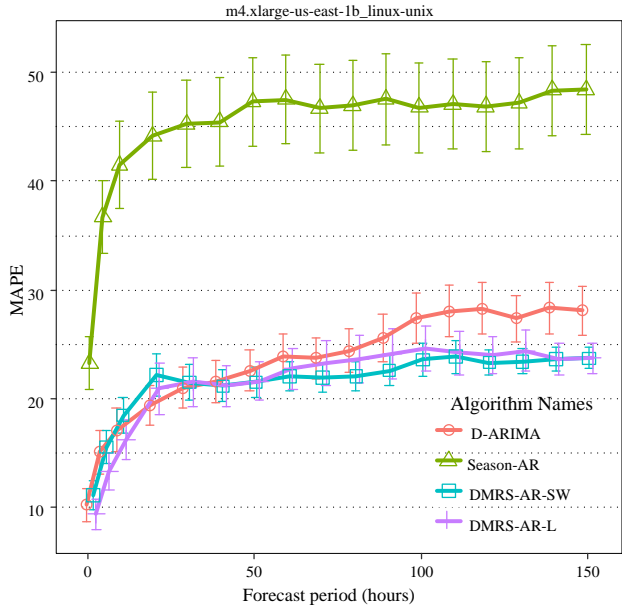
Figure 8: Mean Absolute Percentage Error (MAPE) on memory-intensive virtual machine types.



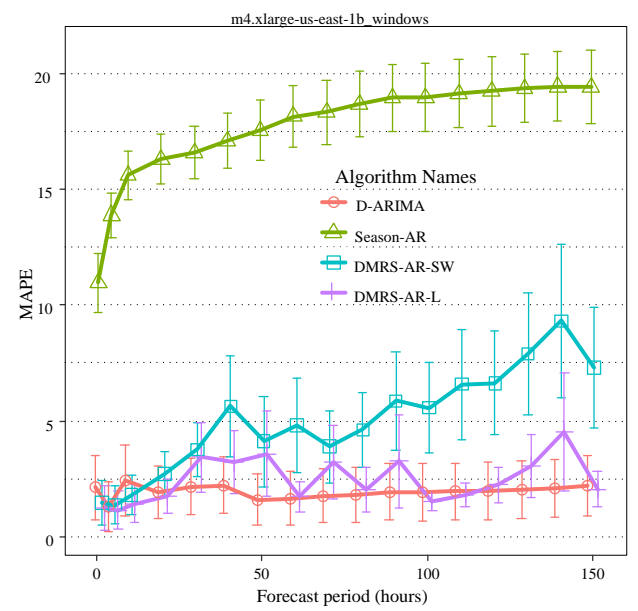
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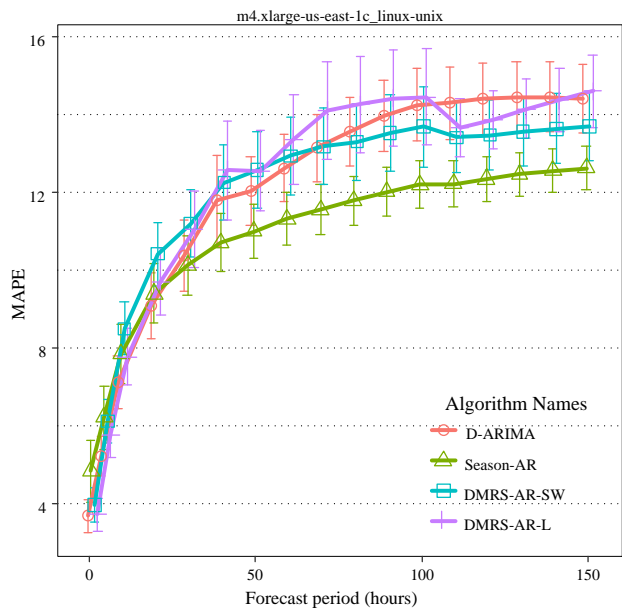
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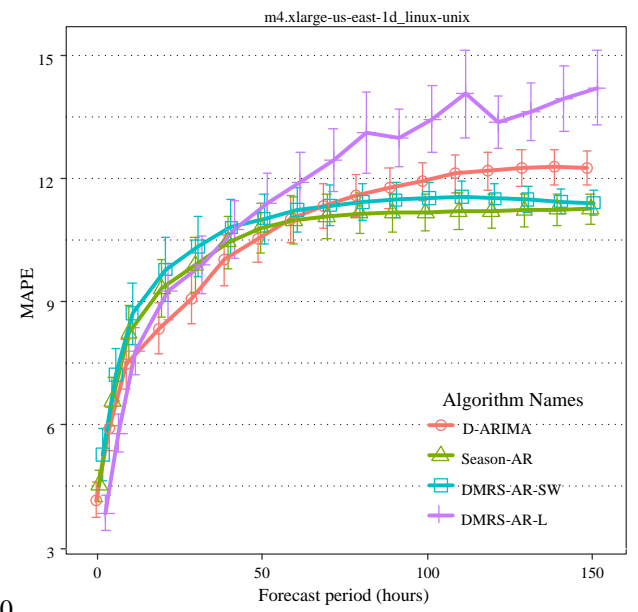
(c)



(d)



(e)



(f)

Figure 9: Mean Absolute Percentage Error (MAPE) on memory-intensive virtual machine types.