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## **Cyclen based bis-macrocyclic ligands as phosphates receptors. A potentiometric and NMR study**

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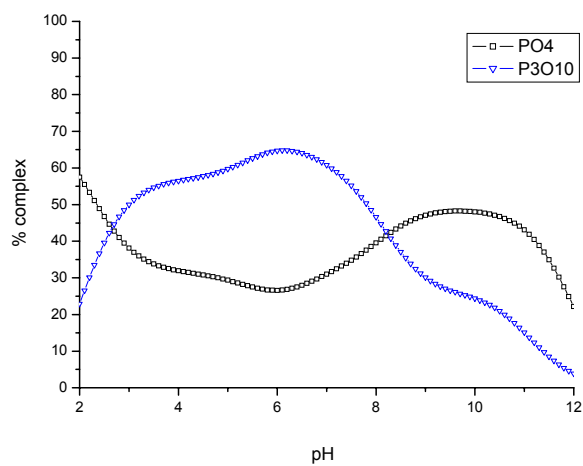
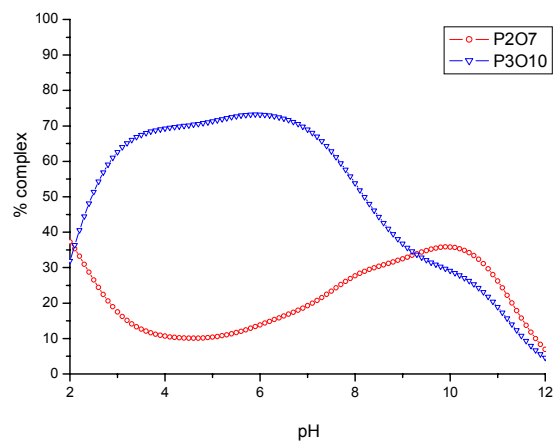
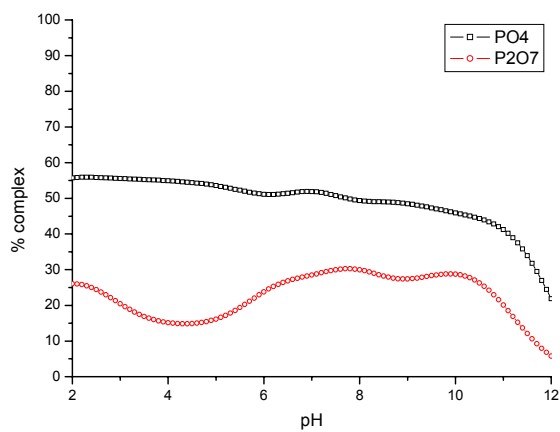
**Stéphanie Develay,<sup>a</sup> Raphaël Tripier<sup>a</sup>, Michel Le Baccon<sup>a</sup>, Véronique Patinec<sup>a</sup>, Guy Serratrice<sup>b</sup>  
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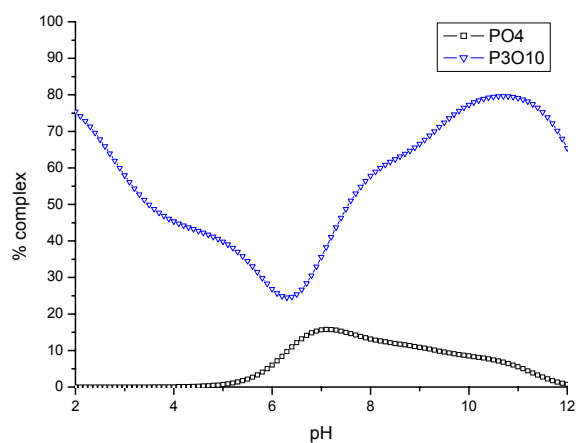
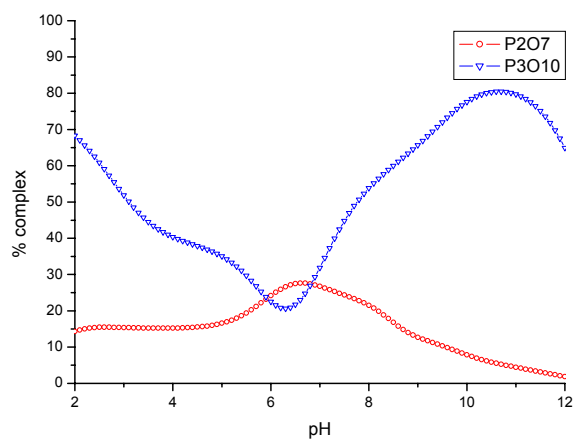
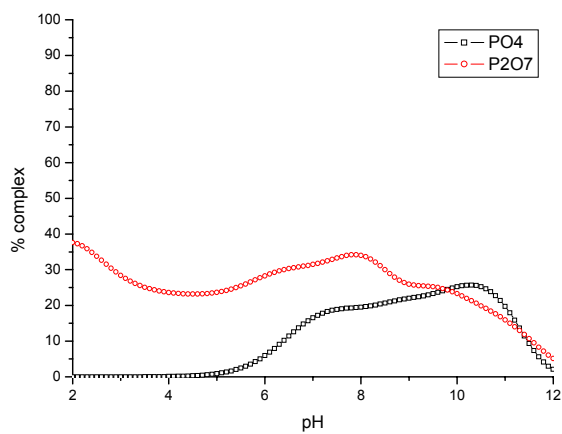
<sup>b</sup> UMR CNRS 5616, Université Joseph Fourier, LEDSS, B.P. 53, 38041, Grenoble cedex 9, France.

**Electronic Supplementary material.**

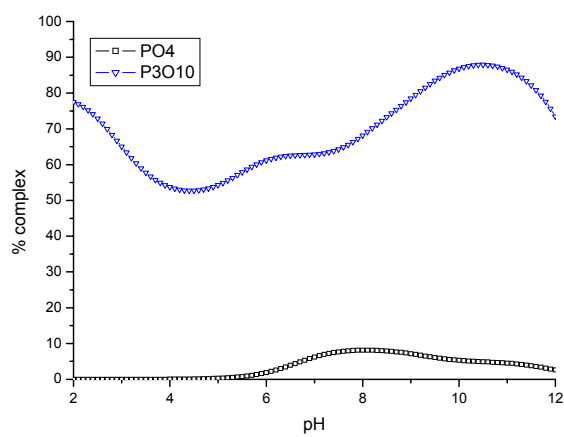
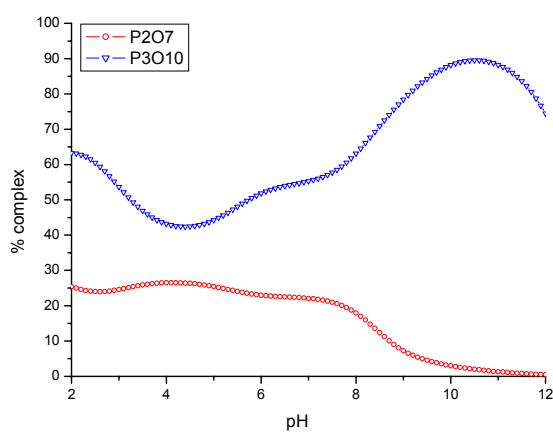
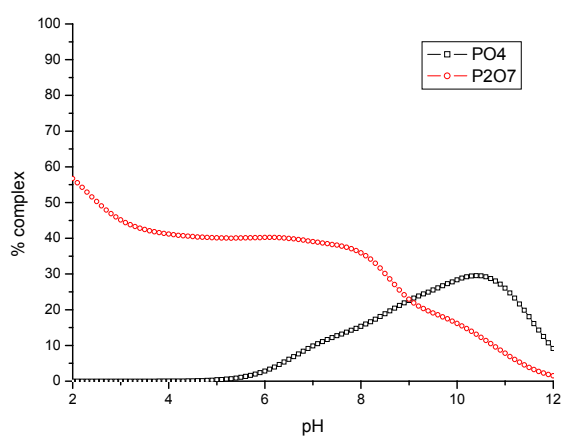
### Selectivity diagrams with *BOC*



### Selectivity diagrams with *BMC*

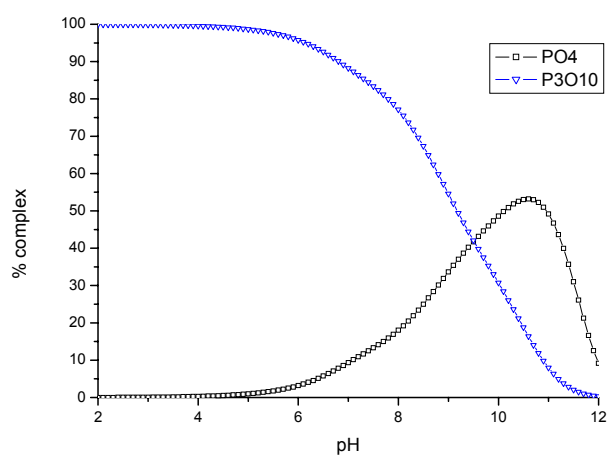
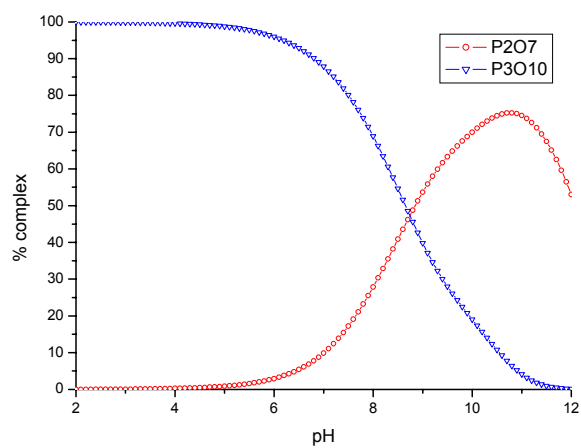
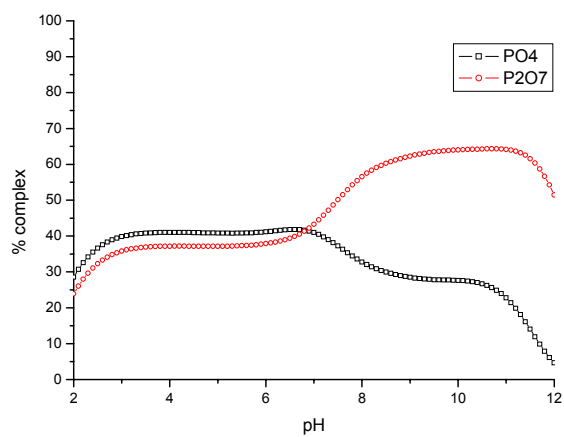


### Selectivity diagrams with *BPC*

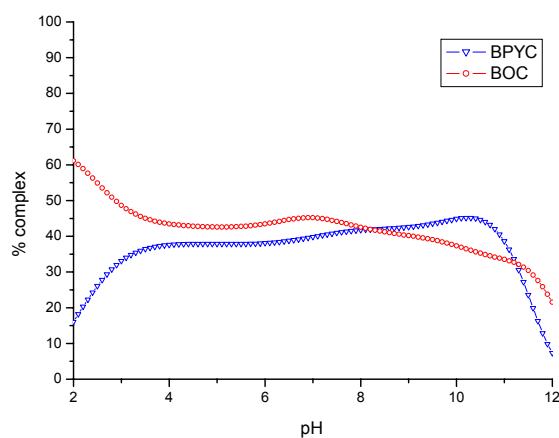
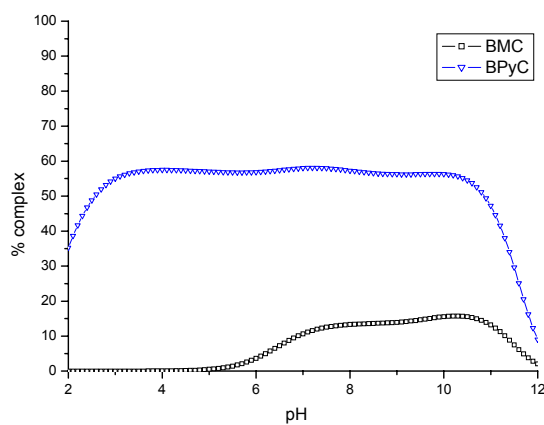
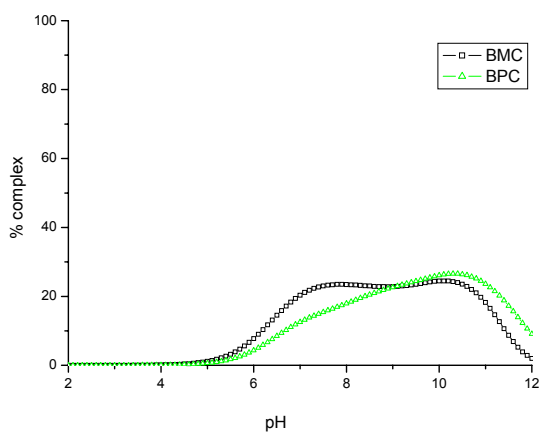
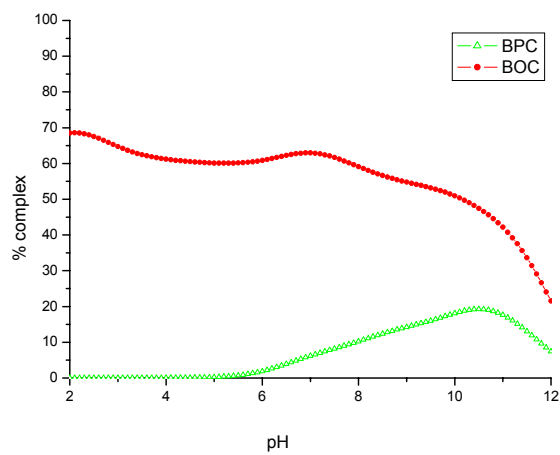
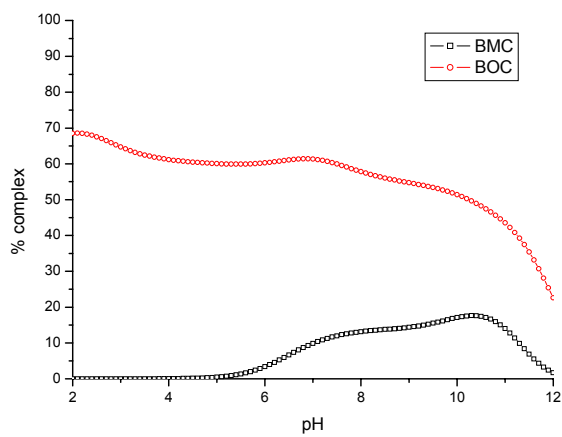




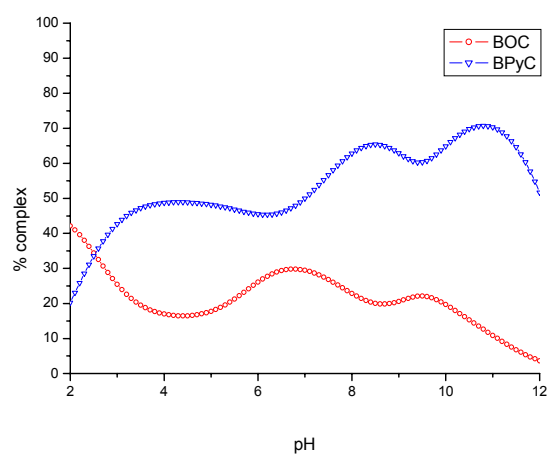
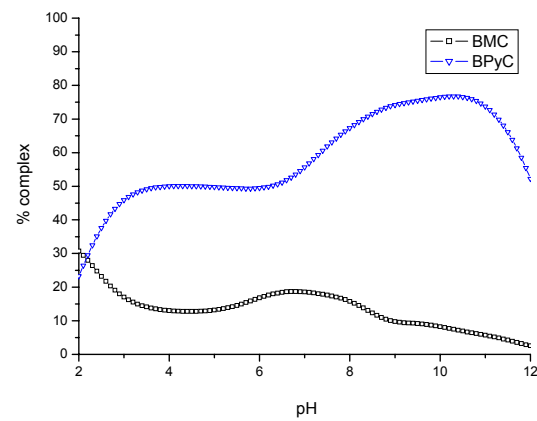
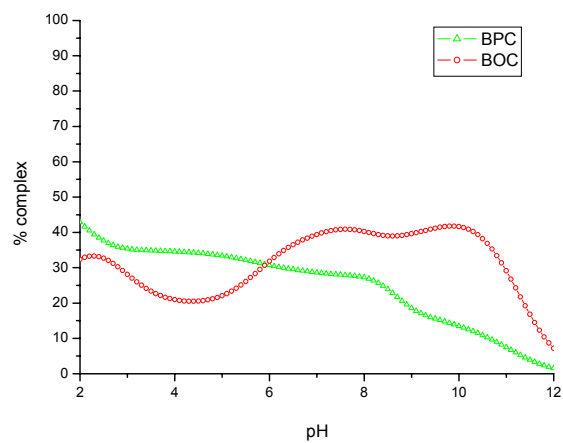
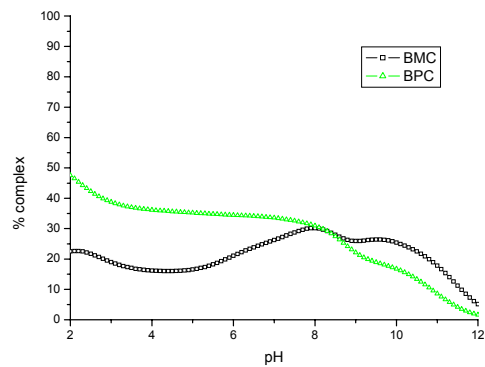
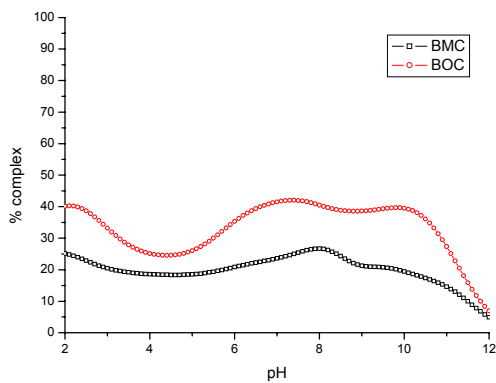
### Selectivity diagrams with *BPyC*



### Competitive diagrams between 2 ligands for orthophosphate



### Competitive diagrams between 2 ligands for pyrophosphate





### Competitive diagrams between 2 ligands for triphosphate

