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Detector Plots for Conference

VELO

• VELO Approved Conference Plots

RICH

• Pictures and figures

<table>
<thead>
<tr>
<th>Plot</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Plot" /></td>
<td>Offsets of readout delay for each of the L0 front-end boards in <strong>RICH1</strong>, following alignment using 2016 collision data. The distribution is well-centred around zero, with an RMS of less than 1ns. Since the offsets can only be adjusted in units of 1ns, this spread is as good as what is achievable.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Plot" /></td>
<td>Same as above, but for the L0 front-end boards in <strong>RICH2</strong>. Again, the distribution is well-centred around zero, with an RMS of less than 1ns.</td>
</tr>
</tbody>
</table>

**MUON**

• RUN1 Muon System Performance pages

-- SilviaBorghi - 2016-10-25