



Poster session 1 - Monday 4 July

P1.091 Low energy triggering for Hyper-Kamiokande

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on behalf of Hyper-Kamiokande collaboration

Hyper-Kamiokande is a proposed experiment in Japan to study a vast range of physics, including neutrino oscillations and proton decay. In order to effectively perform the low energy physics (e.g. solar neutrinos), an effective low energy trigger must be used. I will discuss the challenges of low-energy triggering at Hyper-K, and describe the specialist trigger algorithms that are being developed.