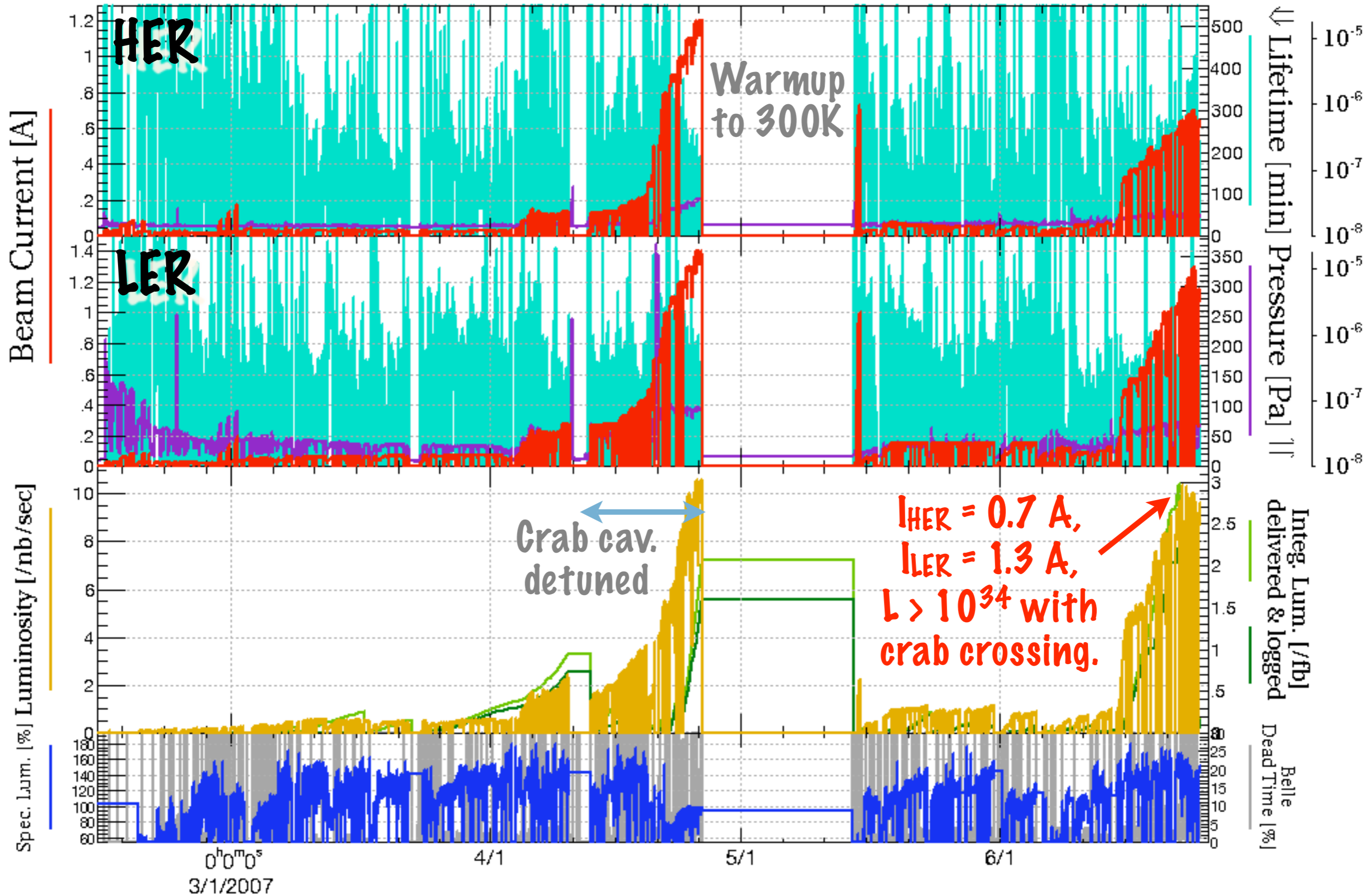


Peak Luminosity 10.615[/nb/sec] @04/26 08:07
Integrated Luminosity 723.70[/fb]

Feb - June 2007

2/13/2007 0:00 - 6/26/2007 0:00 JST



Peak Luminosity*

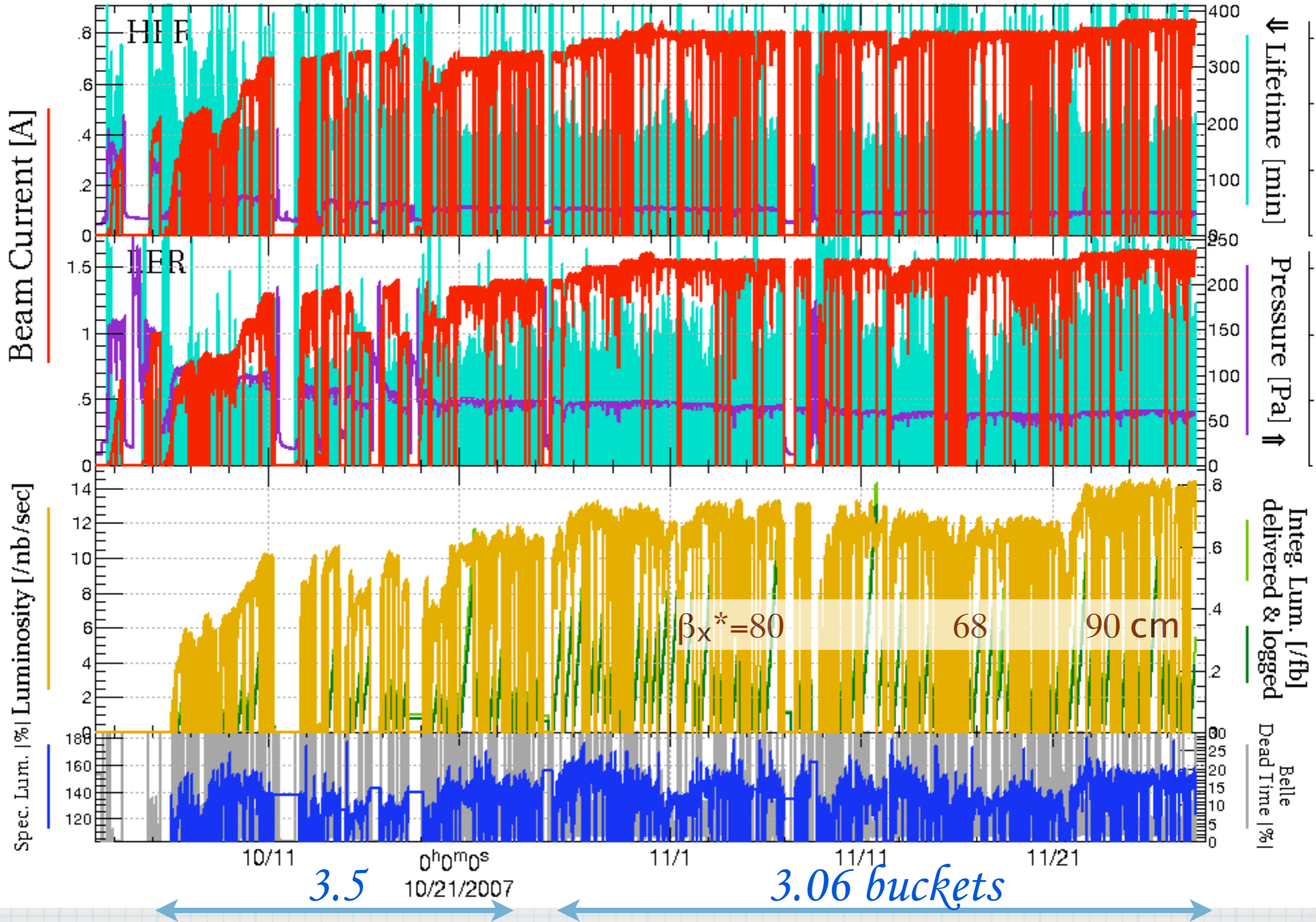
14.568[/nb/sec] @11/26 19:41

Oct. - Nov. 2007

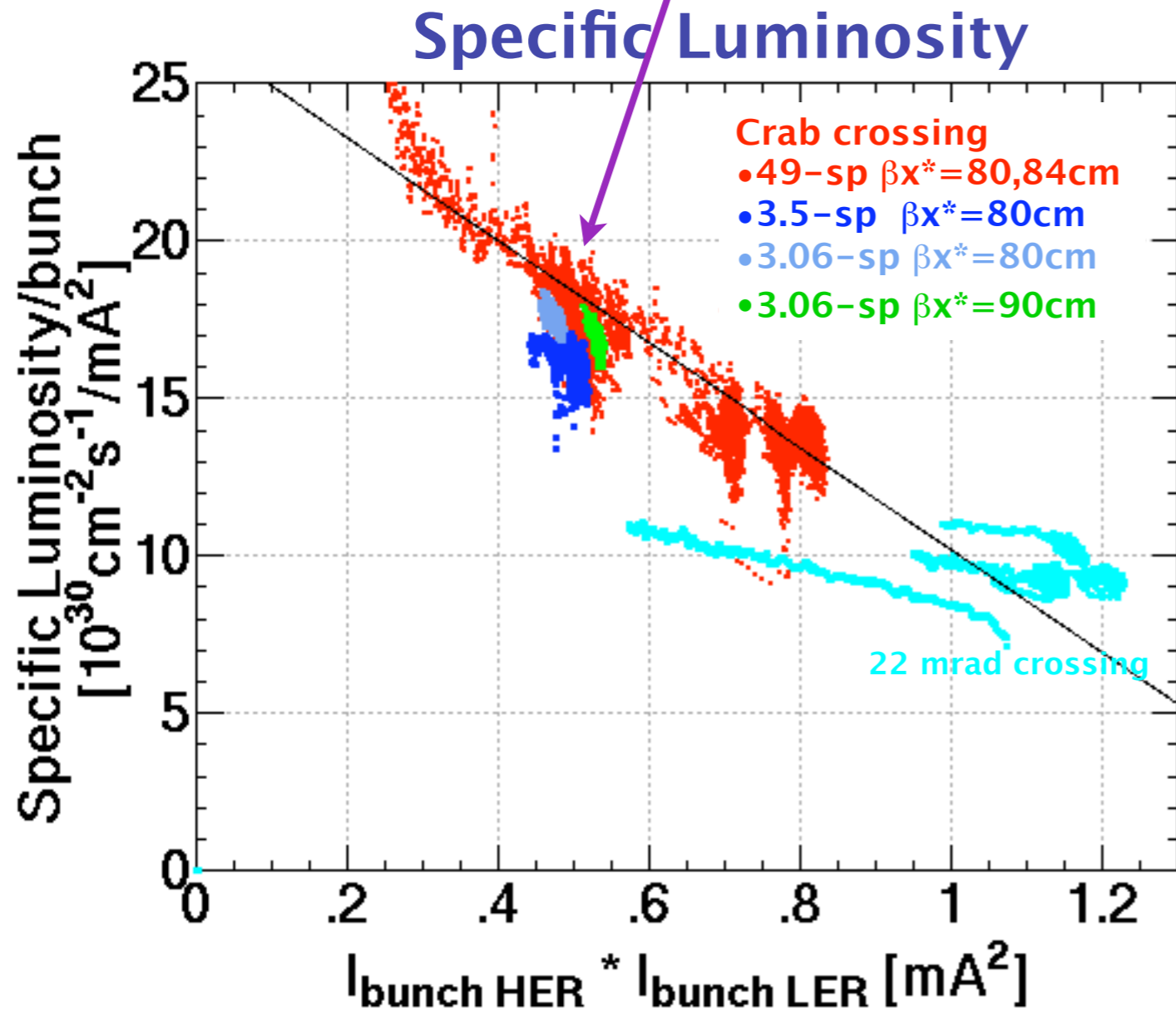
Peak: 14.7 /nb/s

Integrated Luminosity*32717.4[/pb]

10/2/2007 0:00 - 11/29/2007 0:00 JST



What is this curve?



Limited by lifetime?

- If yes, no problem by the true simultaneous injection of e⁺/e⁻, which can be done in Oct. 2008.
- Short lifetime test can be tried even now.

Limited by e-cloud?

- If yes, no problem after upgrade.
- try long bunch space again.

Limited by something else?

- B by b orbit difference?
- Synchrotron-betatron resonance: needs more time to develop better choice of sexts.