

Reference

Result of Nuclides Analysis of the Sub-drain at Fukushima Daiichi NPS

(Data summarized on May 26)

Place of Sampling	Fukushima Daiichi NPS 1U sub-drain	Fukushima Daiichi NPS 2U sub-drain	Fukushima Daiichi NPS 3U sub-drain	Fukushima Daiichi NPS 4U sub-drain	Fukushima Daiichi NPS 5U sub-drain	Fukushima Daiichi NPS 6U sub-drain	Fukushima Daiichi NPS Deep well
Time of Sampling	May 25, 2012 9:05 AM	May 25, 2012 9:35 AM	May 25, 2012 9:40 AM	May 25, 2012 9:11 AM	May 25, 2012 9:30 AM	May 25, 2012 9:25 AM	May 25, 2012 9:10 AM
Detected Nuclides (Half-life)	Density of sample (Bq/cm ³)						
I-131 (approx. 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (approx. 2 years)	ND	4.2E-01	ND	ND	ND	ND	ND
Cs-137 (approx. 30 years)	ND	6.9E-01	ND	ND	ND	ND	ND

* O.OE - O is the same as O.O x 10-O

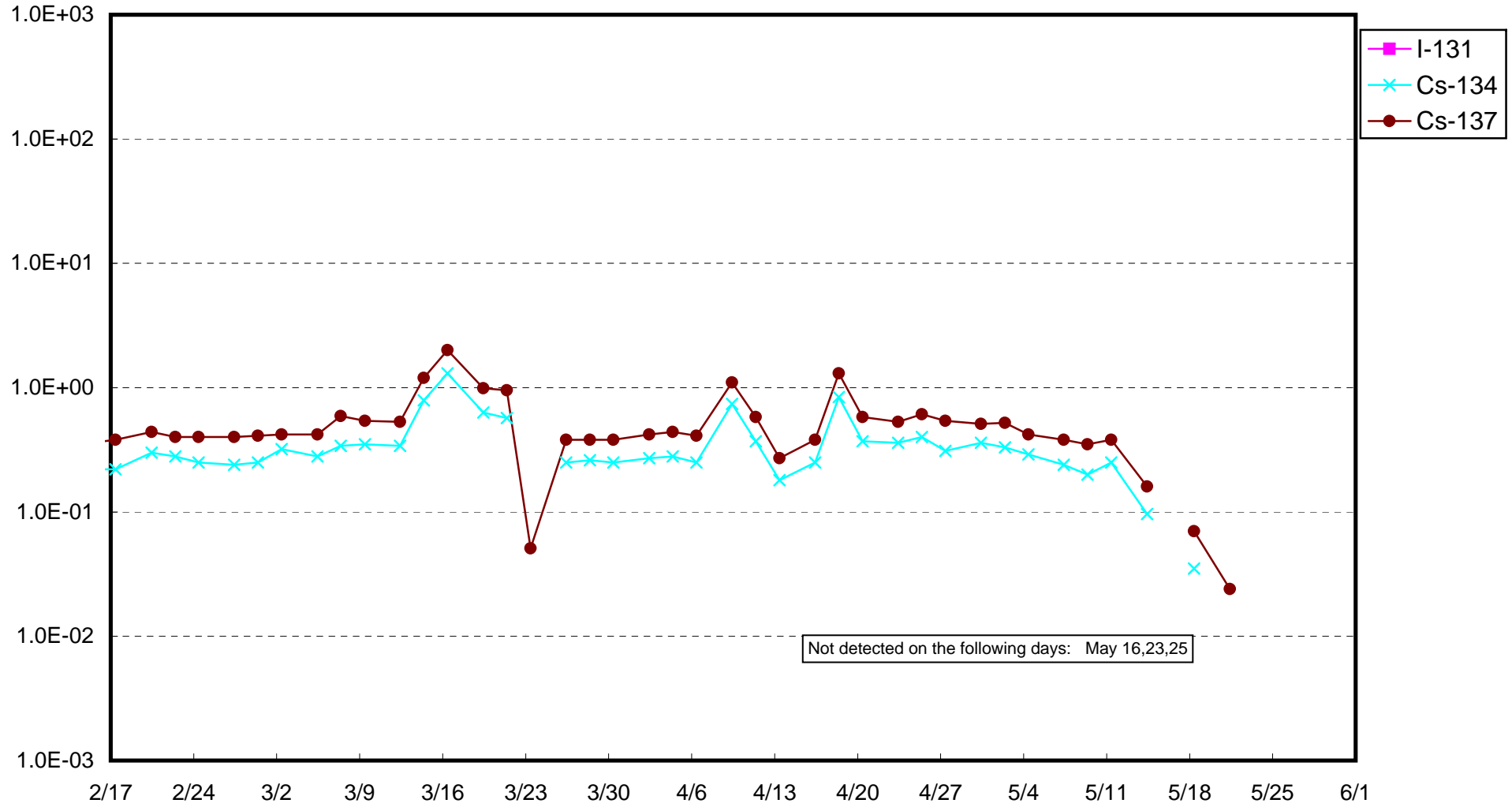
* Data of other nuclides is under evaluation.

* "ND" indicates that the measurement result is below the detection limit.

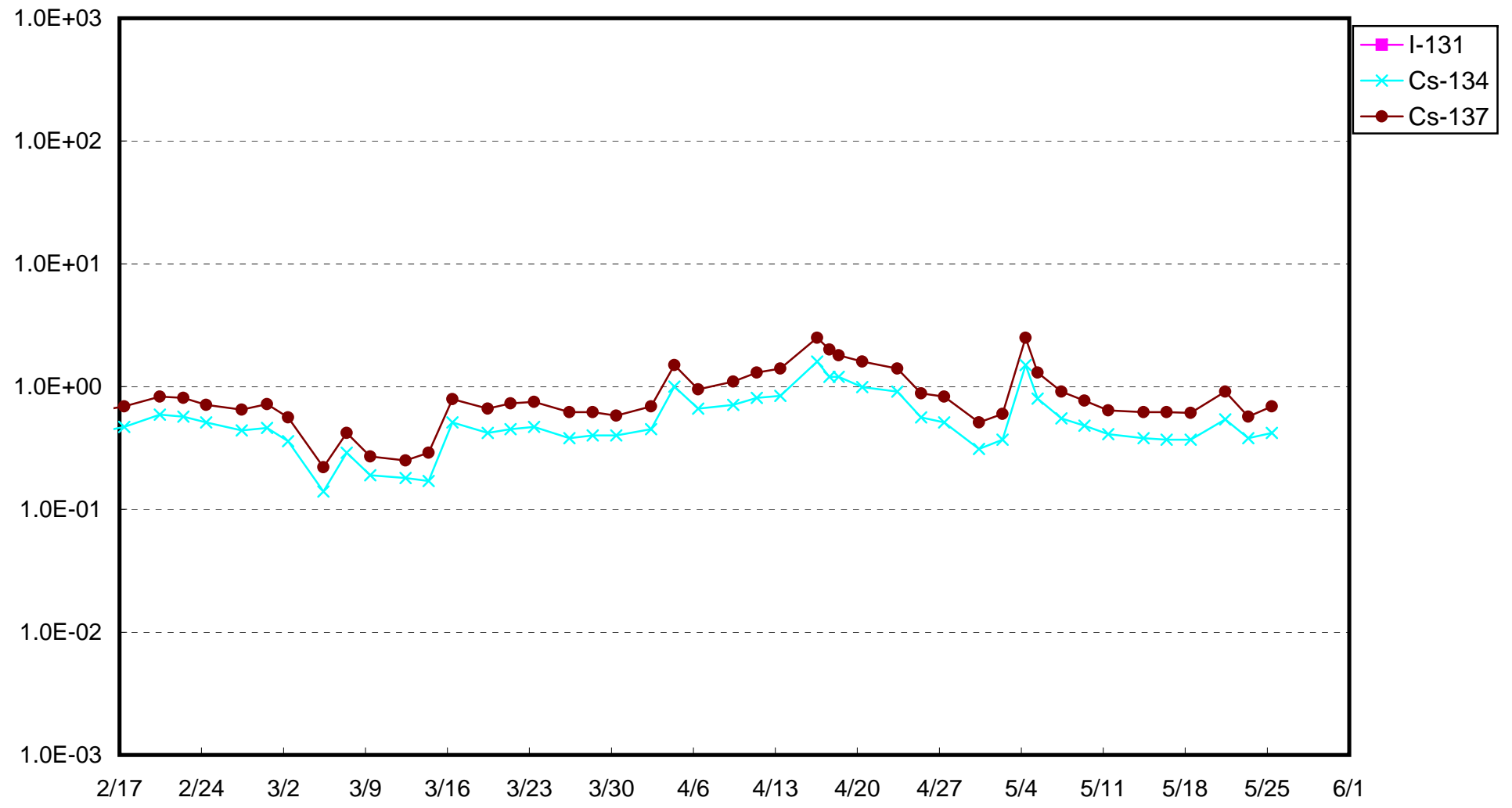
I-131: Approx. 2E-2Bq/cm³, Cs-134: Approx. 2E-2Bq/cm³, Cs-137: Approx. 3E-2Bq/cm³

As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

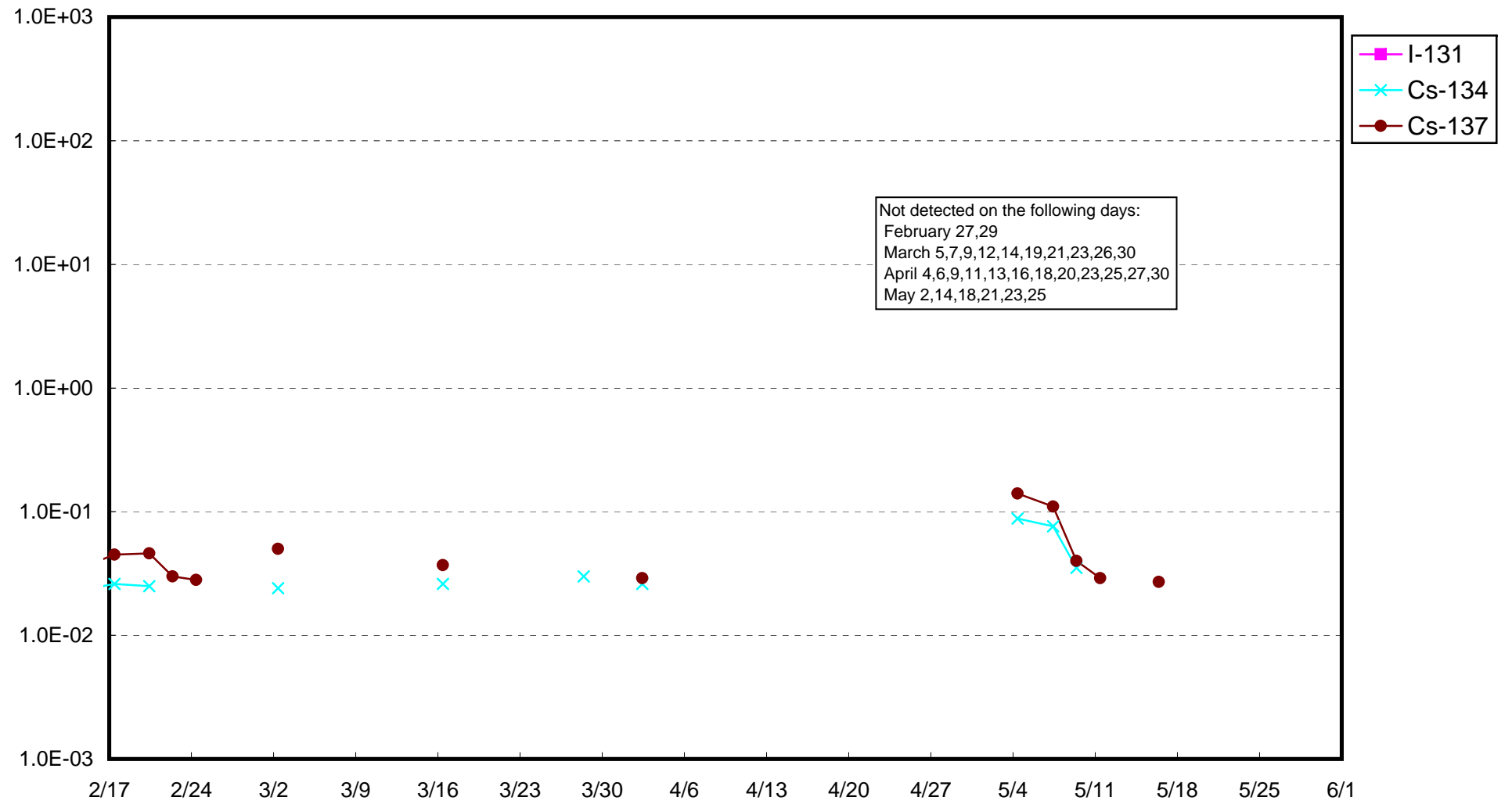
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 1 Sub-drain (Bq/cm³)



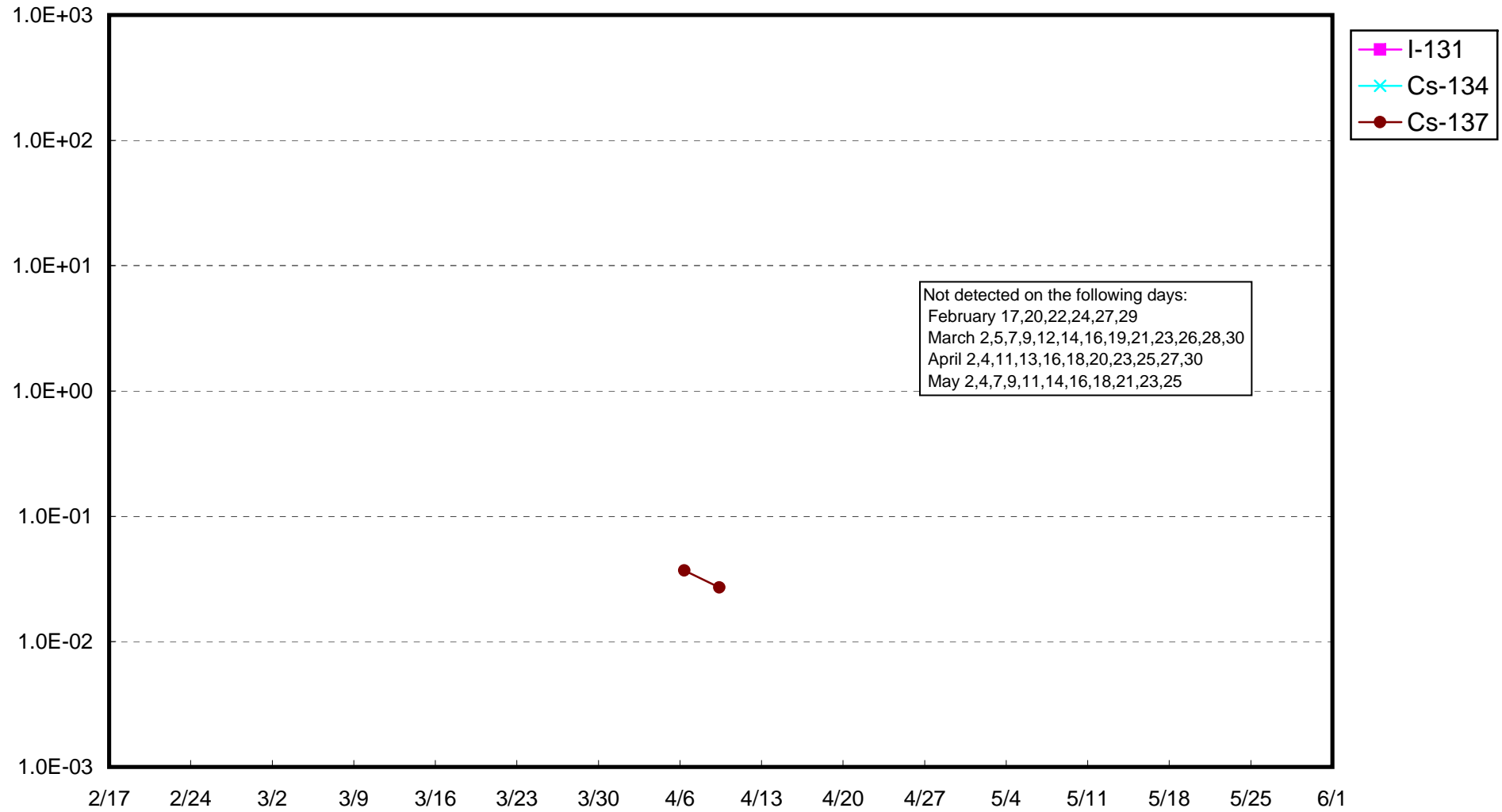
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 2 Sub-drain (Bq/cm³)



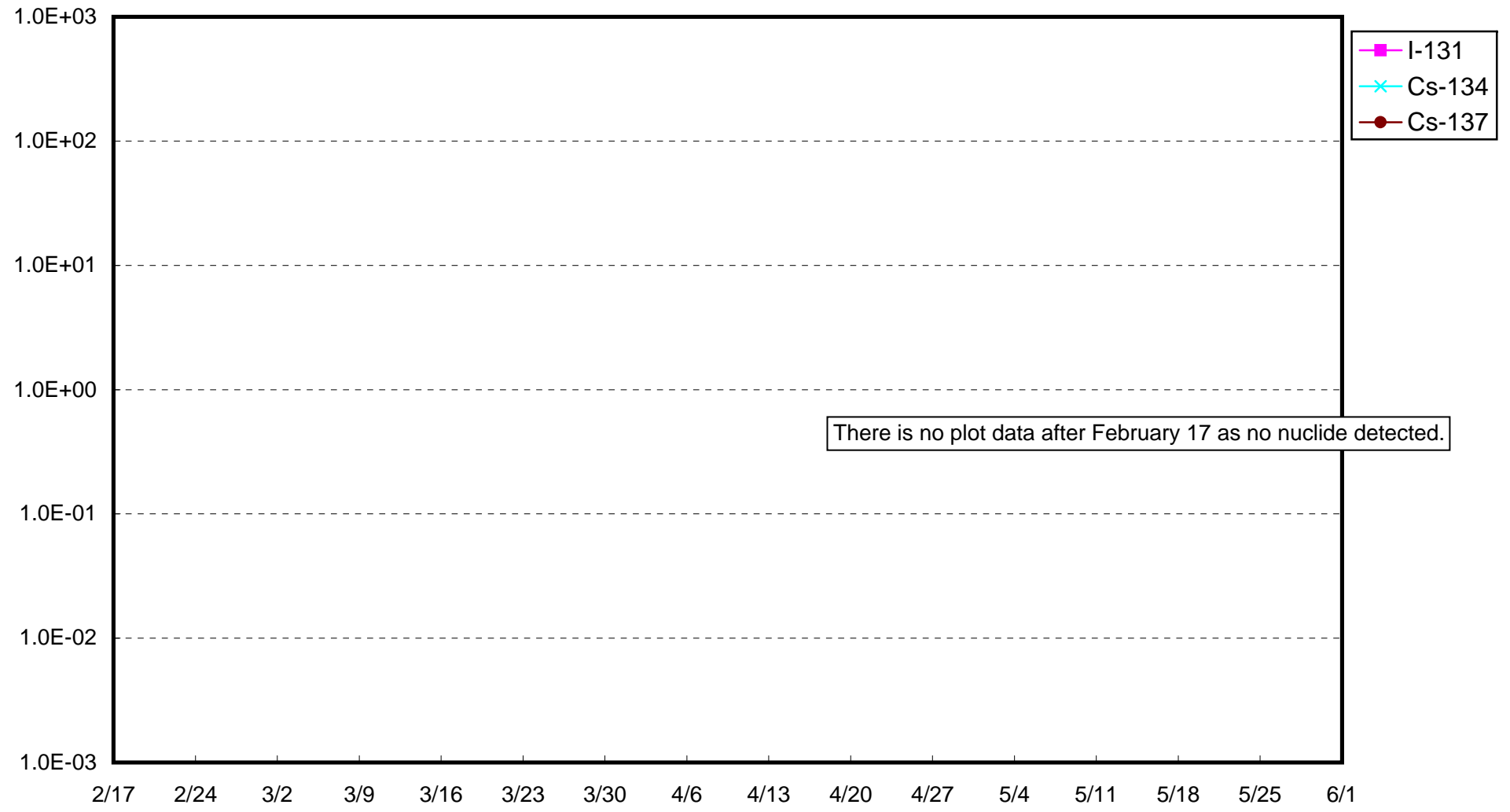
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 3 Sub-drain (Bq/cm³)



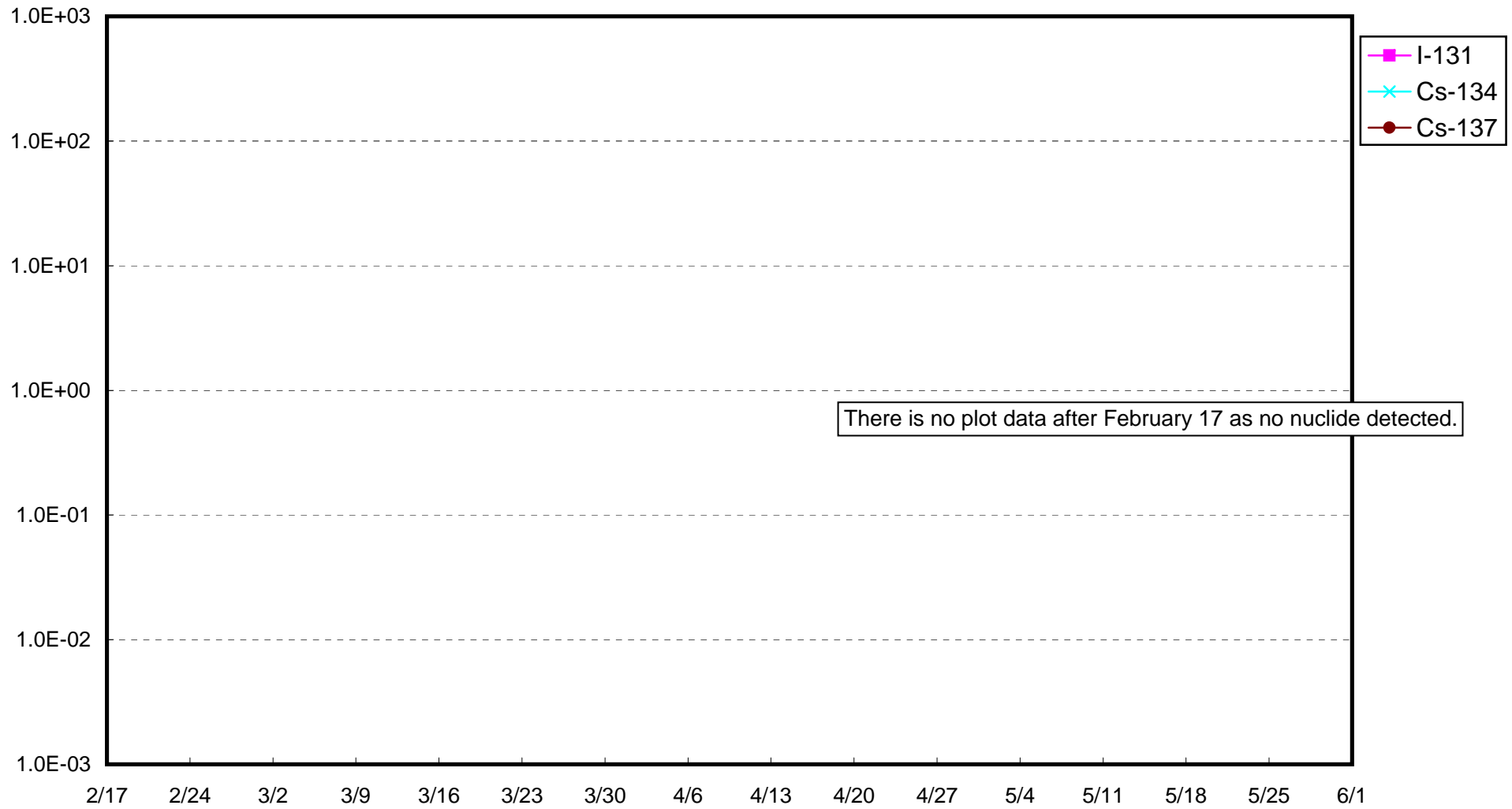
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 4 Sub-drain (Bq/cm³)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 5 Sub-drain (Bq/cm³)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 6 Sub-drain (Bq/cm³)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density at the Deep Well at the Site (Bq/cm³)

