

Nuclide analysis results of ocean soil < 1/2 >

Referenc

(Data summarized on May 3)

Place of Sampling	3km offshore of Odaka-ku	3km offshore of Ukedo river	3 km offshore of Fukushima Daiichi	3 km offshore of Fukushima Daini	15 km offshore of Fukushima Daiichi
Time of Sampling	May 01, 2012 9:30 AM	May 01, 2012 8:45 AM	May 01, 2012 7:50 AM	May 01, 2012 8:05 AM	May 01, 2012 10:50 AM
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (approx. 8 days)	ND	ND	ND	ND	ND
Cs-134 (approx. 2 years)	47	29	150	100	28
Cs-137 (approx. 30 years)	68	49	230	150	40

* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit.

I-131: approx. 4Bq/kg· moist soil)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Nuclide analysis results of ocean soil < 2/2 >

Referenc

(Data summarized on May 3)

Place of Sampling	Iwasawa offshore 3km	2 km Offshore of Kido River	10 km offshore of Fukushima Daini		
Time of Sampling	May 01, 2012 7:05 AM	May 01, 2012 5:00 AM	May 01, 2012 9:40 AM		
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (approx. 8 days)	ND	ND	ND		
Cs-134 (approx. 2 years)	210	640	310		
Cs-137 (approx. 30 years)	290	910	450		

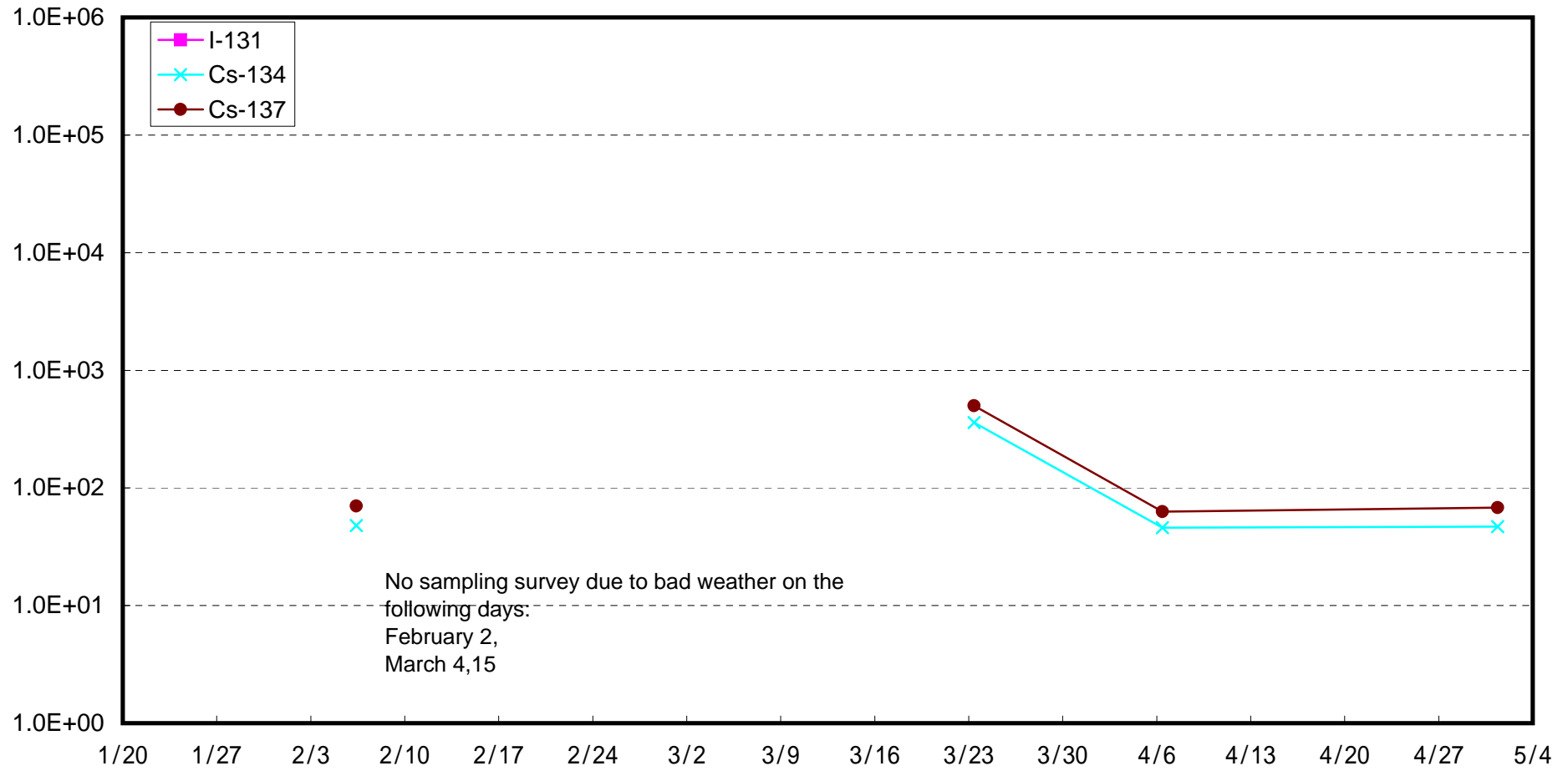
* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit.

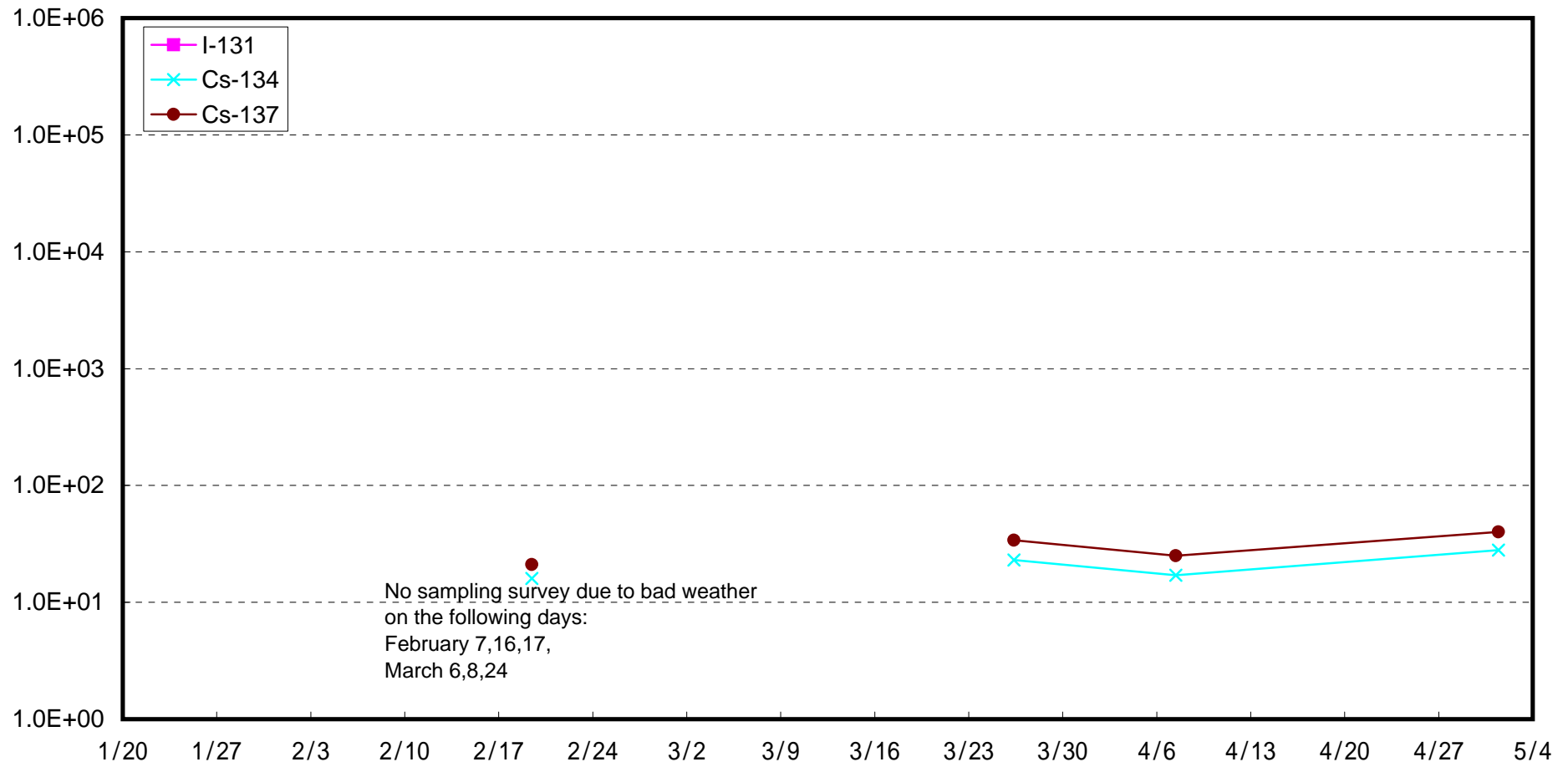
I-131: approx. 9Bq/kg· moist soil)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

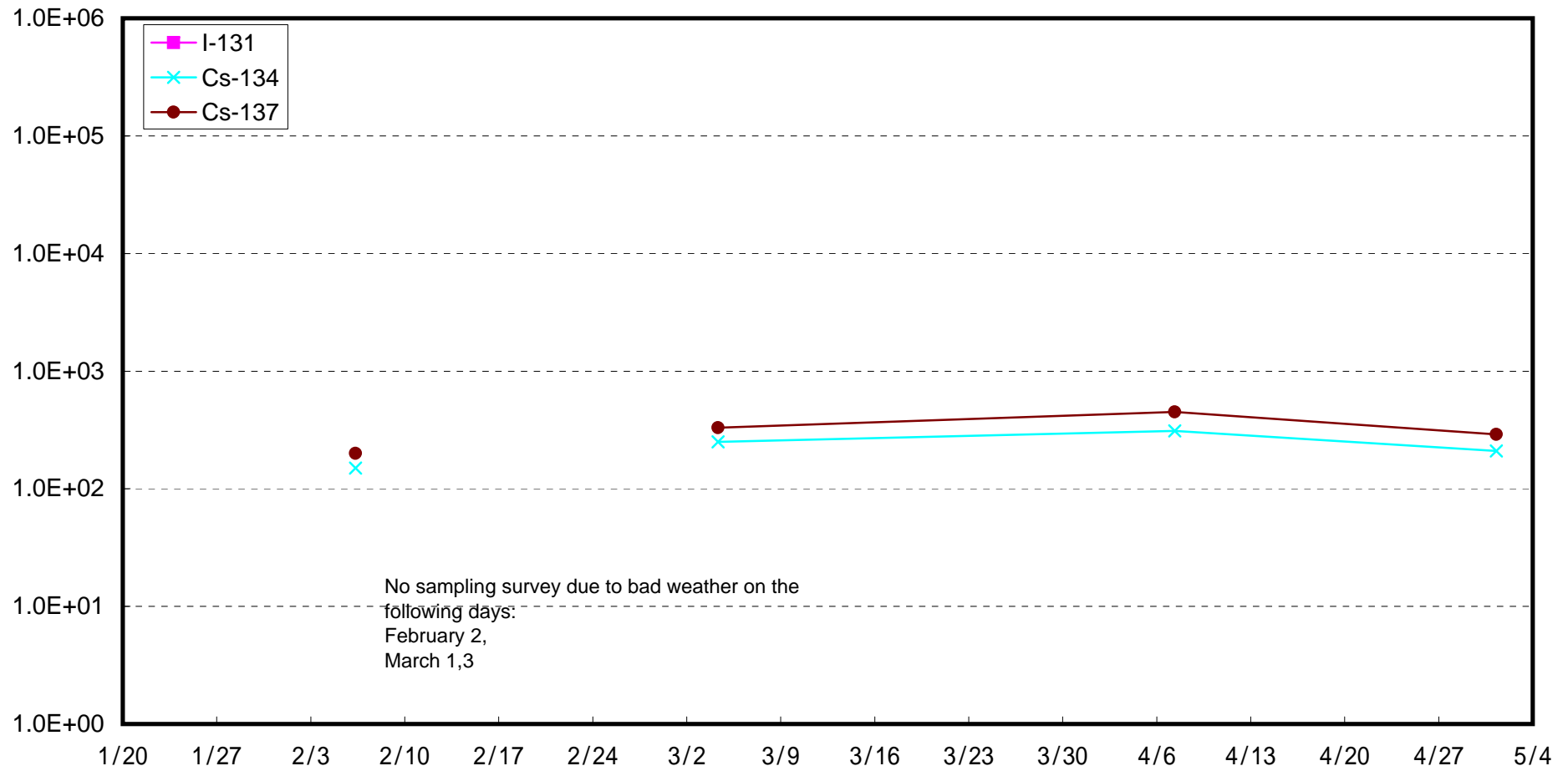
Radioactivity Density of Ocean Soil around approx. 3km offshore of Odaka Ward (Bq/kg (moist soil))



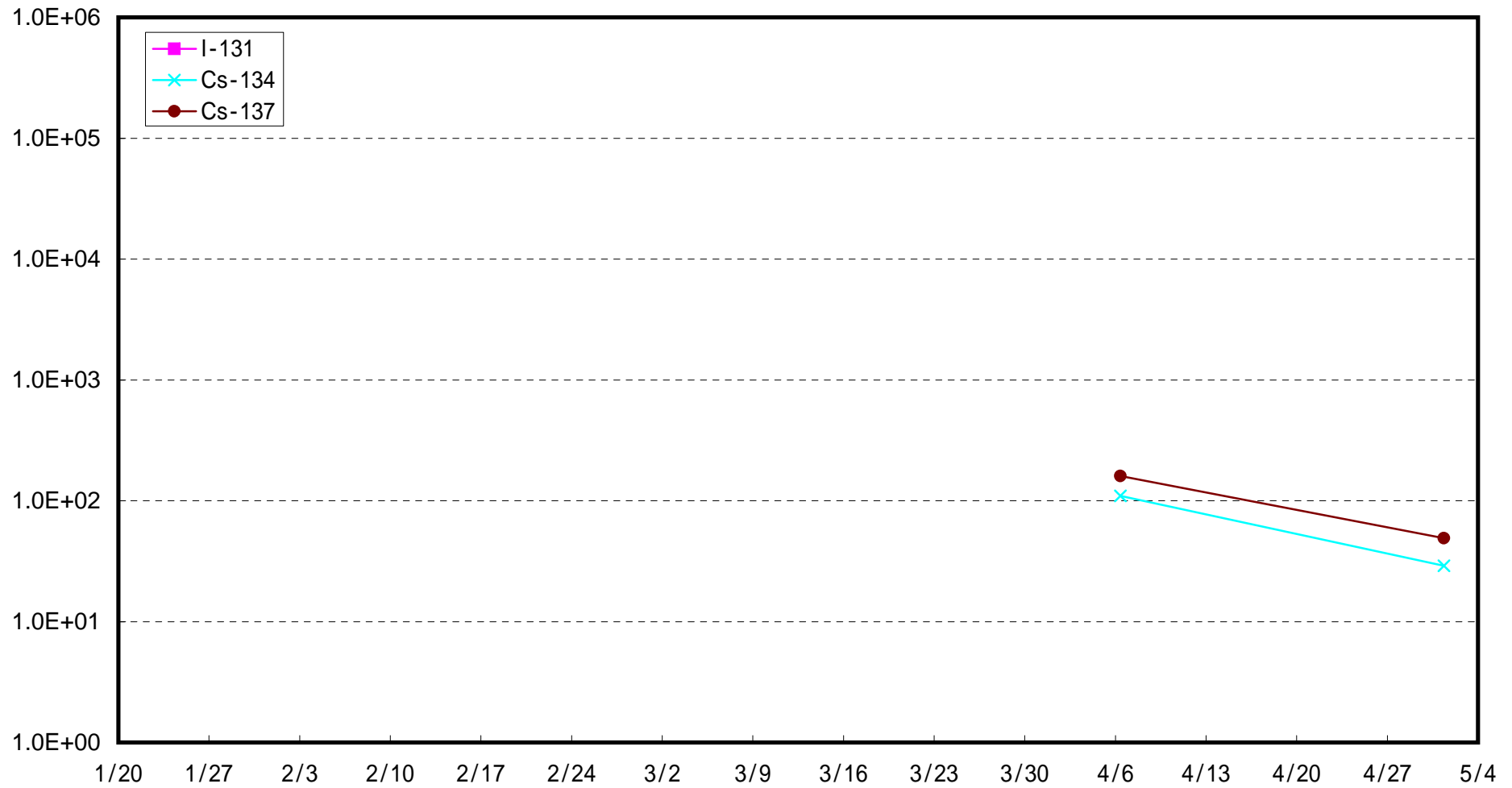
Radioactivity Density of Ocean Soil around approx. 15 km offshore of Fukushima Daiichi (Bq/kg (moist soil))



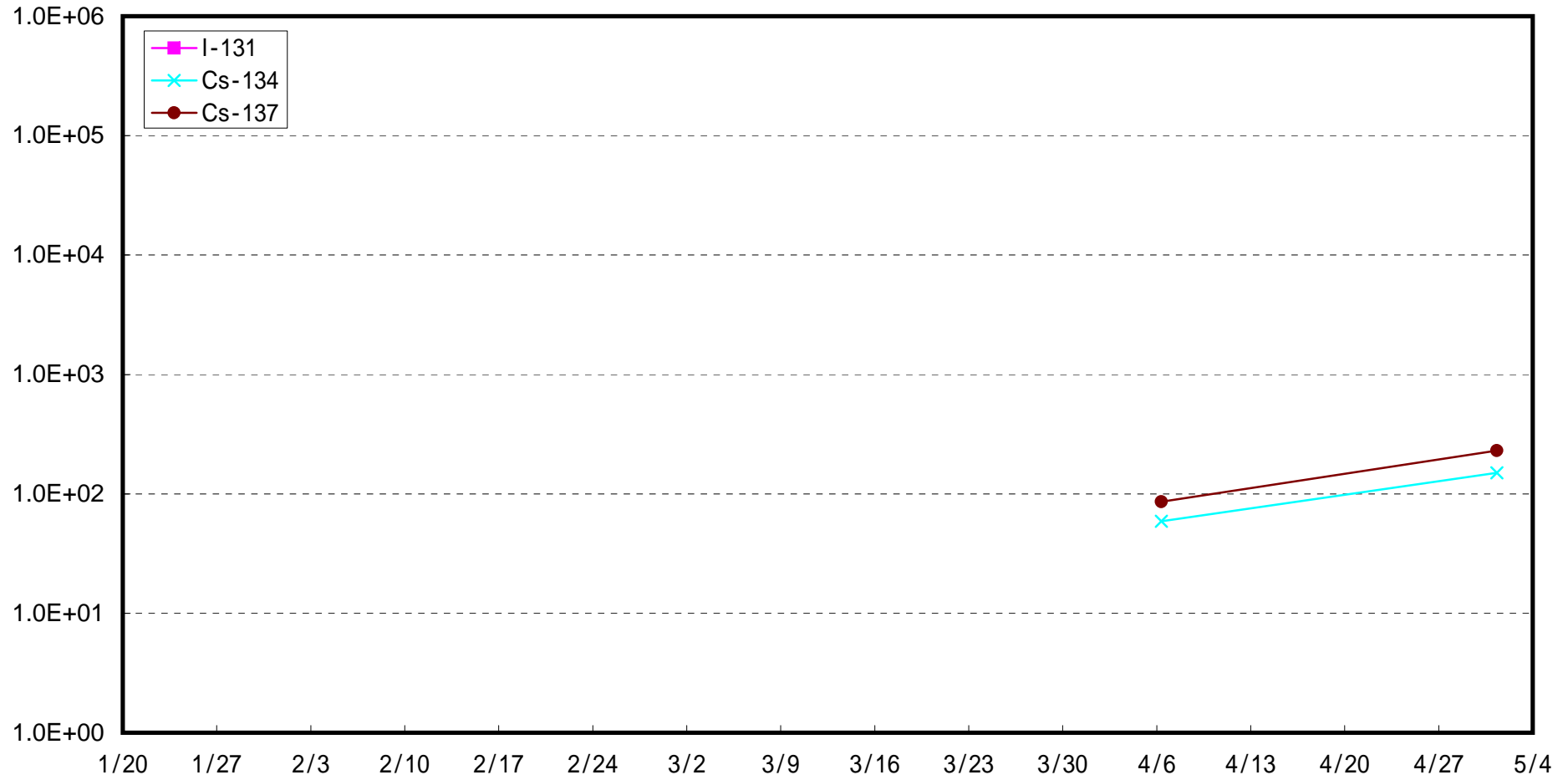
Radioactivity Density of Ocean Soil at 3km offshore of Iwasawa shore (Bq/kg (moist soil))



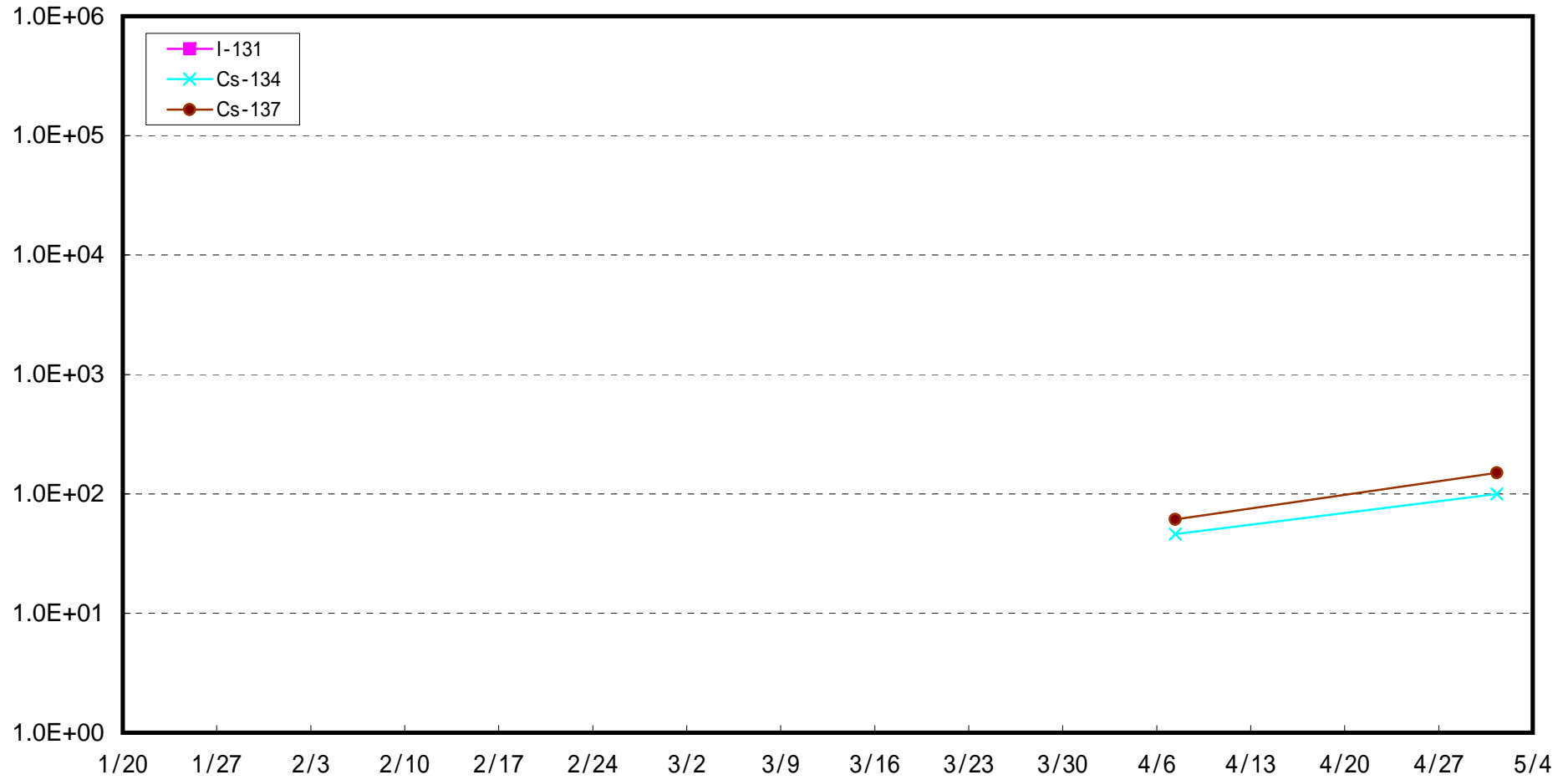
Radiation Density of Ocean Soil at 3km offshore of Ukedo river (Bq / kg · wet soil)



Radiation Density of Ocean Soil at 3km offshore of Fukushima Daiichi (Bq / kg · wet soil)



Radiation Density of Ocean Soil at 3km offshore of Fukushima Daini (Bq / kg · wet soil)



Radiation Density of Ocean Soil at 2km offshore of Kido river (Bq / kg · wet soil)

