Duplications in Japanese data caused by compilation on the basis of full journal contents

Duplications for Physical review C

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| Vol | No | Page | Institute | STATUS | | Entry number | |
|-----|----|--------|-----------|--------|-------|--------------|-------|
| | | | | NNDC | JCPRG | NNDC | JCPRG |
| 79 | 1 | 014602 | 2JPNIPC | Т | A | C1665 | E2132 |
| 79 | 2 | 025801 | 2JPNAIS | С | A | L0144 | K2111 |
| 79 | 2 | 024602 | 2JPNOSA | Т | A | C1669 | E2135 |
| 79 | 2 | 024314 | 2JPNOSA | A | A | C1679 | E2134 |
| 79 | 3 | 035805 | 2JPNIPC | A+T | A | C1676 | E2139 |
| 79 | 5 | 054319 | 2JPNIPC | A | A | C1701 | E2147 |
| 79 | 6 | 061601 | 2JPNIPC | A | A | C1719 | E2149 |
| 80 | 1 | 015801 | 2JPNTOK | C+T | A+T | C1724 | E2107 |

(T=Table in the article. C=Digitized from the article. A=Data from authors)

- Most of duplicated entries are for data measured at RIKEN(2JPNIPC) and RCNP(2JPNOSA). We have agreement with RIKEN and RCNP for numerical data compilation for data measured at their facilities before publication final.
 - Most of data are reported in their annual reports and conference proceedings.
 Duplication can easily occur.

It is difficult to have coordination for all possible duplications

We have received numerical data from author for all duplicated entry

| Entry | Status | | Subent. | | Data points | |
|-------------|--------|--------------|---------|-------|-------------|--------------|
| | NNDC | JCPRG | NNDC | JCPRG | NNDC | JCPRG |
| E2132/C1665 | T | Α | 3 | 6 | 6 | 39 |
| E2134/C1679 | Α | Α | 7 | 7 | 66 | 77 |
| E2139/C1676 | A+T | Α | 5 | 5 | 52 | 52 |
| E2149/C1719 | Α | Α | 6 | 17 | 53 | 65 |
| E2107/C1724 | C+T | A+T | 4 | 7 | 173 | 190 |

(T=Table in the article. C=Digitized from the article. A=Data from authors)

Differences:

◆ E2132/C1665: 3 REACTIONs are not compiled in C1665

◆ E2149/C1719: Data from Doctoral Thesis are included only in file from JCPRG

◆ E2107/C1724: subent 2-4: Preliminary data compiled by us from

preliminary publication are superseded.

Additional data points are included only in file from JCPRG