# Release notes for ENDF/B Development dec-044_Ru_096 evaluation

October 13, 2016

- `fizcon` Warnings:

  1. Some spectrum is missing. If you can generate it, it would be good since ENDF requires this even if we can't evaluate it.
     *MAT=1205, MF= 8, MT=457 (2): Missing spectra*

     ```
     ERROR(S) FOUND IN MAT=1205, MF= 8, MT=457
        NO DECAY SPECTRA GIVEN
     ```

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     *MAT=1205, MF= 8, MT=457 (1): Bad energy sum*

     ```
     ERROR(S) FOUND IN MAT=1205, MF= 8, MT=457
        BRANCHING RATIO SUMUP FAILURE
            WHOLE= 1.00000E+00  SUM= 0.00000E+00
     ```