Release notes for ENDF/B Development dec-087_Fr_216 evaluation

October 14, 2016

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     MAT=3347, MF= 8, MT=457 (1): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3347, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 9.17400E+06  SUM= 8.77960E+06
     ```

  2. Energies released in decay not adding up!
     MAT=3347, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3347, MF= 8, MT=457
        PARTICLE ENERGY (AE) SUMUP FAILURE
            WHOLE= 8.77528E+06  SUM= 8.61573E+06         SEQUENCE NUMBER     2
     ```

  3. Energies released in decay not adding up!
     MAT=3347, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3347, MF= 8, MT=457
        ALPHA MULTIPLICITY SUMUP FAILURE
            WHOLE= 1.00000E+00  SUM= 9.57000E-01
     ```

  4. Energies released in decay not adding up!
     MAT=3347, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3347, MF= 8, MT=457
        ALPHA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 8.61573E+06  SUM= 8.77839E+06
     ```