Release notes for ENDF/B Development dec-095_Am_238 evaluation

May 3, 2017

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     MAT=3575, MF= 8, MT=457 (1): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3575, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 2.26000E+06  SUM= 1.92962E+06         SEQUENCE NUMBER     1
     ```

  2. Energies released in decay not adding up!
     MAT=3575, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3575, MF= 8, MT=457
        PARTICLE ENERGY (AE) SUMUP FAILURE
            WHOLE= 6.03983E+00  SUM= 5.94000E+00         SEQUENCE NUMBER     3
     ```

  3. Energies released in decay not adding up!
     MAT=3575, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3575, MF= 8, MT=457
        E.C. MULTIPLICITY SUMUP FAILURE
            WHOLE= 9.99999E-01  SUM= 8.51520E-01
     ```

  4. Energies released in decay not adding up!
     MAT=3575, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3575, MF= 8, MT=457
        E.C. AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 7.76000E+02  SUM= 3.13075E+01
     ```

  5. Energies released in decay not adding up!
     MAT=3575, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=3575, MF= 8, MT=457
        ALPHA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 5.94000E+00  SUM= 6.04158E+00
     ```