Release notes for ENDF/B Development dec-043_Tc_108 evaluation

October 14, 2016

- `fizcon` Errors:

  1. Parity set to illegal value
     MAT=1183, MF= 8, MT=457 (1): Bad parity

     ```
     ERROR(S) FOUND IN MAT=1183, MF= 8, MT=457
        PARITY= 0.00000E+00 NOT +1.0 OR -1.0
     ```

  2. Energies released in decay not adding up!
     MAT=1183, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1183, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 7.73857E+06  SUM= 5.02053E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1183, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1183, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.81484E+06  SUM= 2.83014E+06
     ```

  4. Energies released in decay not adding up!
     MAT=1183, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1183, MF= 8, MT=457
        BETA MULTIPLICITY SUMUP FAILURE
            WHOLE= 1.00000E+00  SUM= 1.00025E+00
     ```

  5. Energies released in decay not adding up!
     MAT=1183, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1183, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.18539E+06  SUM= 2.19039E+06
     ```