Release notes for ENDF/B Development dec-043_Tc_112 evaluation

October 13, 2016

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     MAT=1187, MF= 8, MT=457 (1): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1187, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 1.02702E+07  SUM= 6.61133E+06
     ```

  2. Energies released in decay not adding up!
     MAT=1187, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1187, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 3.50753E+06  SUM= 3.52249E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1187, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1187, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 3.07794E+06  SUM= 3.08294E+06
     ```

  4. Energies released in decay not adding up!
     MAT=1187, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1187, MF= 8, MT=457
        NEUTRON AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 5.78077E+03  SUM= 5.90902E+03
     ```