Release notes for ENDF/B Development dec-052_Te_138 evaluation

October 13, 2016

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     MAT=1663, MF= 8, MT=457 (1): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1663, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 5.93142E+06  SUM= 3.99187E+06
     ```

  2. Energies released in decay not adding up!
     MAT=1663, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1663, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 2.49566E+06  SUM= 2.51508E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1663, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1663, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 1.42952E+06  SUM= 1.43452E+06
     ```

  4. Energies released in decay not adding up!
     MAT=1663, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1663, MF= 8, MT=457
        NEUTRON AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 4.16499E+04  SUM= 4.22740E+04
     ```