Release notes for ENDF/B Development dec-045_Rh_113 evaluation

October 14, 2016

- `fizcon` Errors:

  1. Parity set to illegal value
     MAT=1273, MF= 8, MT=457 (1): Bad parity

     ```
     ERROR(S) FOUND IN MAT=1273, MF= 8, MT=457
        PARITY= 0.00000E+00 NOT +1.0 OR -1.0
     ```

  2. Energies released in decay not adding up!
     MAT=1273, MF= 8, MT=457 (2): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1273, MF= 8, MT=457
        TOTAL ENERGY RELEASE SUMUP FAILURE
            WHOLE= 4.82356E+06  SUM= 2.47845E+06
     ```

  3. Energies released in decay not adding up!
     MAT=1273, MF= 8, MT=457 (3): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1273, MF= 8, MT=457
        GAMMA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 6.40378E+05  SUM= 6.50285E+05
     ```

  4. Energies released in decay not adding up!
     MAT=1273, MF= 8, MT=457 (4): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1273, MF= 8, MT=457
        BETA MULTIPLICITY SUMUP FAILURE
            WHOLE= 1.00000E+00  SUM= 1.00040E+00
     ```

  5. Energies released in decay not adding up!
     MAT=1273, MF= 8, MT=457 (5): Bad energy sum

     ```
     ERROR(S) FOUND IN MAT=1273, MF= 8, MT=457
        BETA AVERAGE ENERGY SUMUP FAILURE
            WHOLE= 1.82316E+06  SUM= 1.82816E+06
     ```