# Release notes for ENDF/B Development dec-053_I_127 evaluation

October 14, 2016

- `fizcon` Warnings:

  1. Some spectrum is missing. If you can generate it, it would be good since ENDF requires this even if we can't evaluate it.
     *MAT=1690, MF= 8, MT=457 (2): Missing spectra*

```
ERROR(S) FOUND IN MAT=1690, MF= 8, MT=457
   NO DECAY SPECTRA GIVEN
```

- `fizcon` Errors:

  1. Energies released in decay not adding up!
     *MAT=1690, MF= 8, MT=457 (1): Bad energy sum*

```
ERROR(S) FOUND IN MAT=1690, MF= 8, MT=457
   BRANCHING RATIO SUMUP FAILURE
       WHOLE= 1.00000E+00  SUM= 0.00000E+00
```