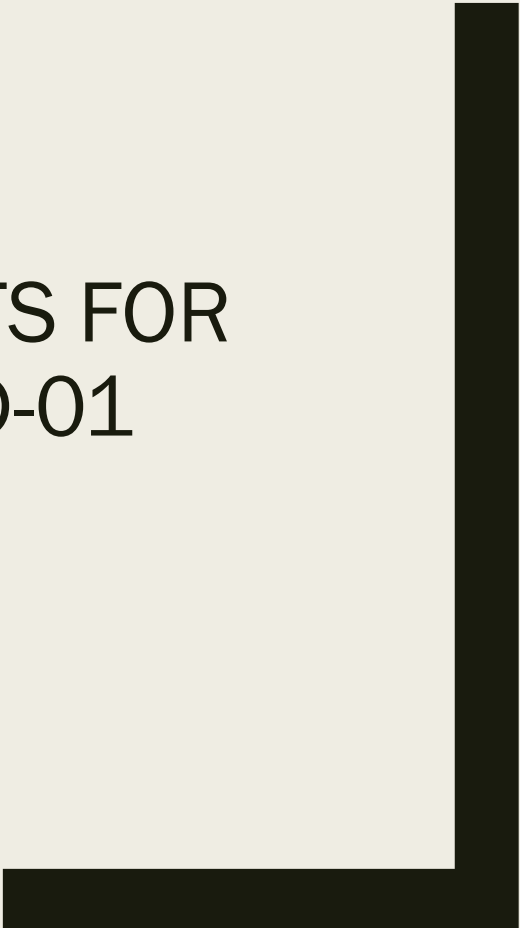


EM VALIDATION RESULTS FOR GEANT4-10-05-CAND-01

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EM physics in 10.4cand01 after ref-09

■ Standard

- *Fixed Coverity warnings and destruction of objects*

■ EM physics lists

- *Use 5D gamma conversion in Livermore*
- *For Urban msc model in Opt3 use Alg96 for lateral displacement*
- *Fixed typos in DNA Chemistry*

■ Results: <https://geant4-tools.web.cern.ch/geant4-tools/emtesting/>

- *No visible changings*
- *tileatlas test does not fails anymore*