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**MEMO 4C-4/161**

DATE:	08 JuLY 2005
TO:	Distribution
From:	M.Mikhaylyukova
Subject:	New codes for Dictionary 36

New codes are proposed for Dictionary 36 instead of proposed in memo 4C-4/159 code (**PRE,DE,HF**):

**SEC, FY/DE, LF** post-prompt-neutron-emission light fission fragments  
yield differential with respect to fragment kinetic energy

**SEC, FY/DE, HF** post-prompt-neutron-emission heavy fission fragments  
yield differential with respect to fragment kinetic energy

**Reference** R, YK-12, 3, 197301 / **ENTRY 40210.002- .007**

**SEC, AKE, LF** Average post-prompt-neutron-emission kinetic energy of  
light fission fragments

**SEC, AKE, HF** Average post-prompt-neutron-emission kinetic energy of  
heavy fission fragments

**Reference** R, YK-12, 3, 197301 / **ENTRY 40210.008- .010**

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