

[1]

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Zannetti [1].

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INTERNATIONAL

ATOMIC ENERGY AGENCY (IAEA)

RODOS.

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CAL3QHC ISC-3.

(WRF, SAIMM, MM5).

(on-line)

(),

$x, y, z, t -$

$t_0,$

t_0

$: x_0, y_0, z_0 -$

$x, z.$

:

$$\frac{d\vec{X}}{dt} = \vec{V}(\vec{X}(t)), \quad (2)$$

$\vec{X} = (X_1, X_2, \dots, X_n)^T$; $\vec{V} = (V_1, V_2, \dots, V_n)^T$.
 where X_i and V_i are the state variables and their derivatives respectively.

NAME (Nuclear Accident Model).
 PANACHE.

RAPTAD

(1000).

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-86

Box-

Box-

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V.

VI.

VII.

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[7], [8], [9] [10].

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2.

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