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**Figure 1** : Temporal evolution of maximum non-dimensional temperature (i.e. ) for all cases listed in Table 1 with

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**Figure 2** : Temporal evolution of maximum non-dimensional temperature (i.e. ) for all cases listed in Table 1 with

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**Figure 3** : Distribution of fuel mass fraction (i.e. - 1st row), non-dimensional temperature (i.e. - 2nd row) and normalised fuel reaction magnitude (i.e. - 3rd row) with - 1st & 2nd columns , – 3rd & 4th columns and – 5th & 6th columns on central plane with domain size for selected cases from Table 1.

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**Figure 4** : Temporal evolution of for all cases listed in Table 1 with

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**Figure 5** : Temporal evolution of for all cases listed in Table 1 with

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**Figure 6** : Temporal evolution of for all cases listed in Table 2 with (1st row) and (2nd row)

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**Figure 7** : Temporal evolution of for all cases listed in Table 2 with (1st row) and (2nd row)