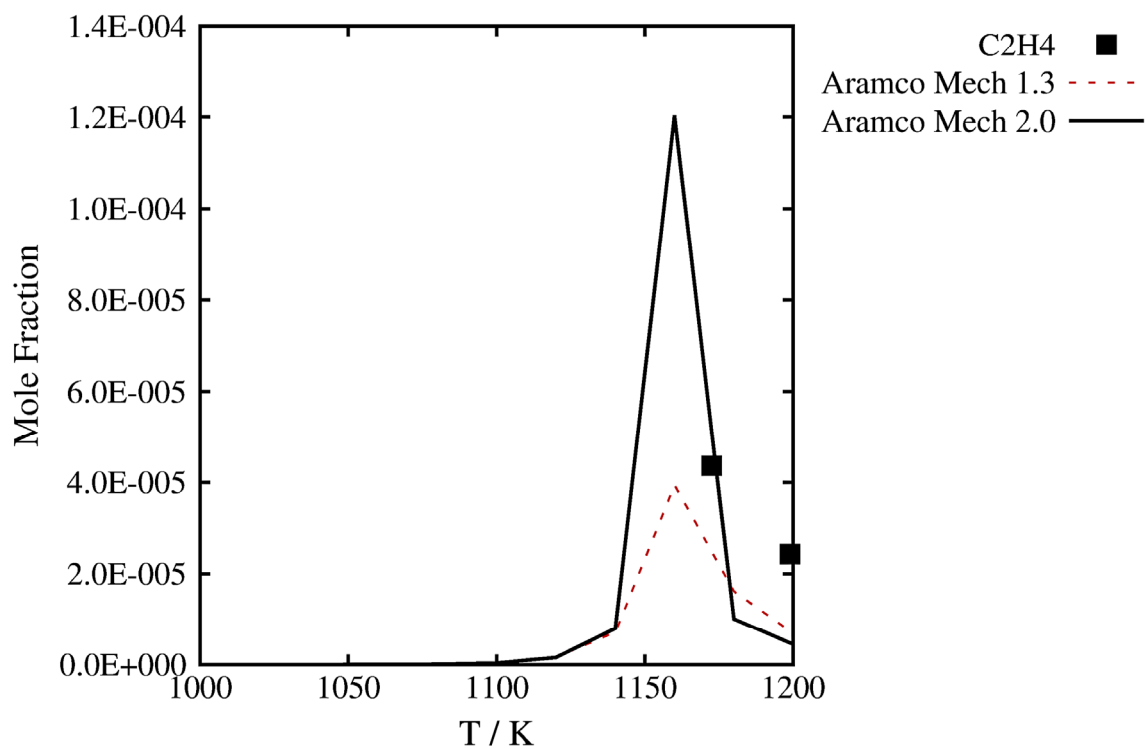
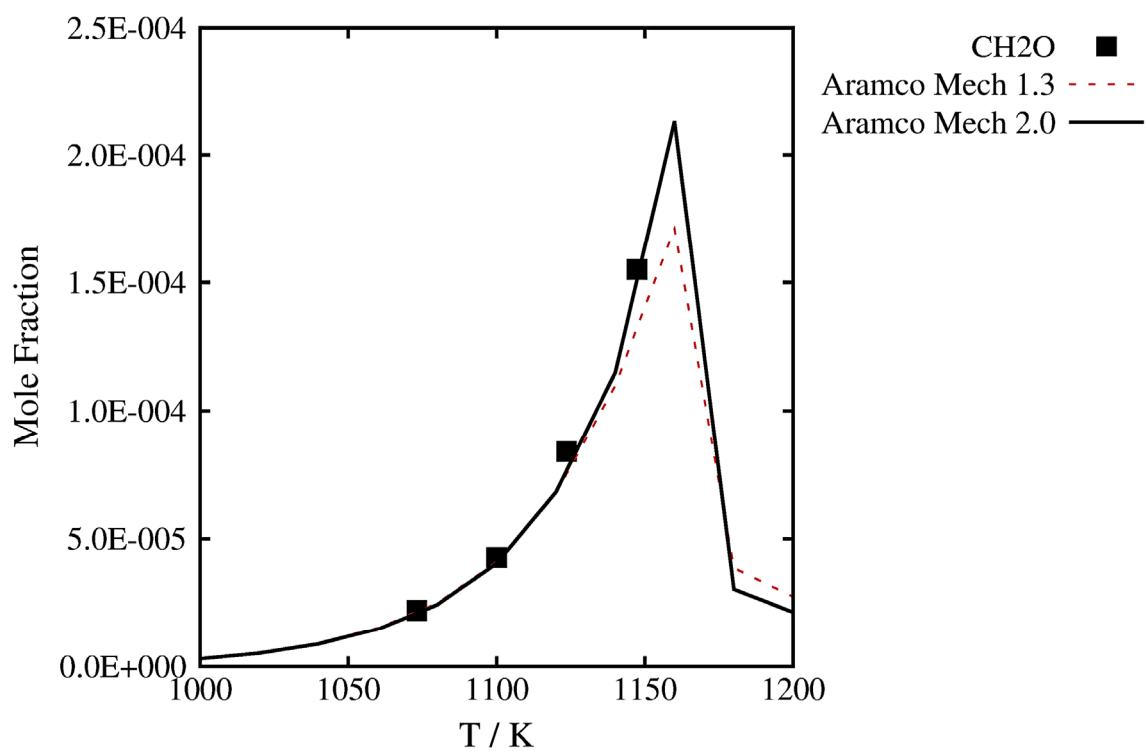


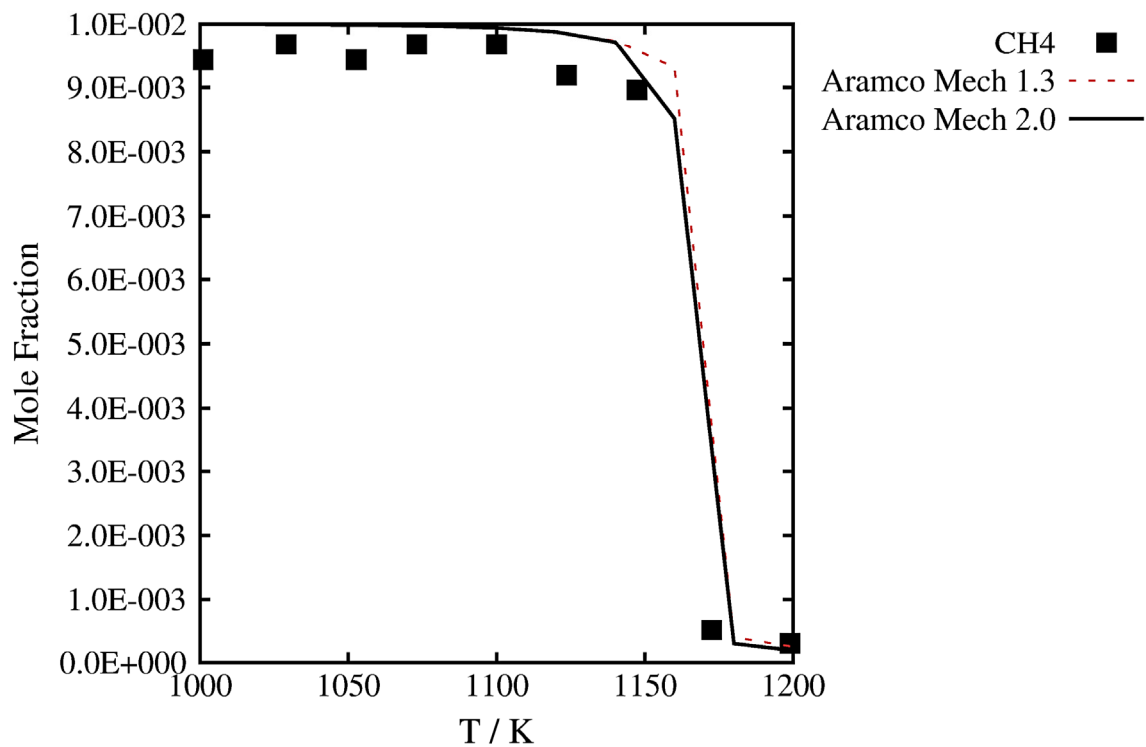
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



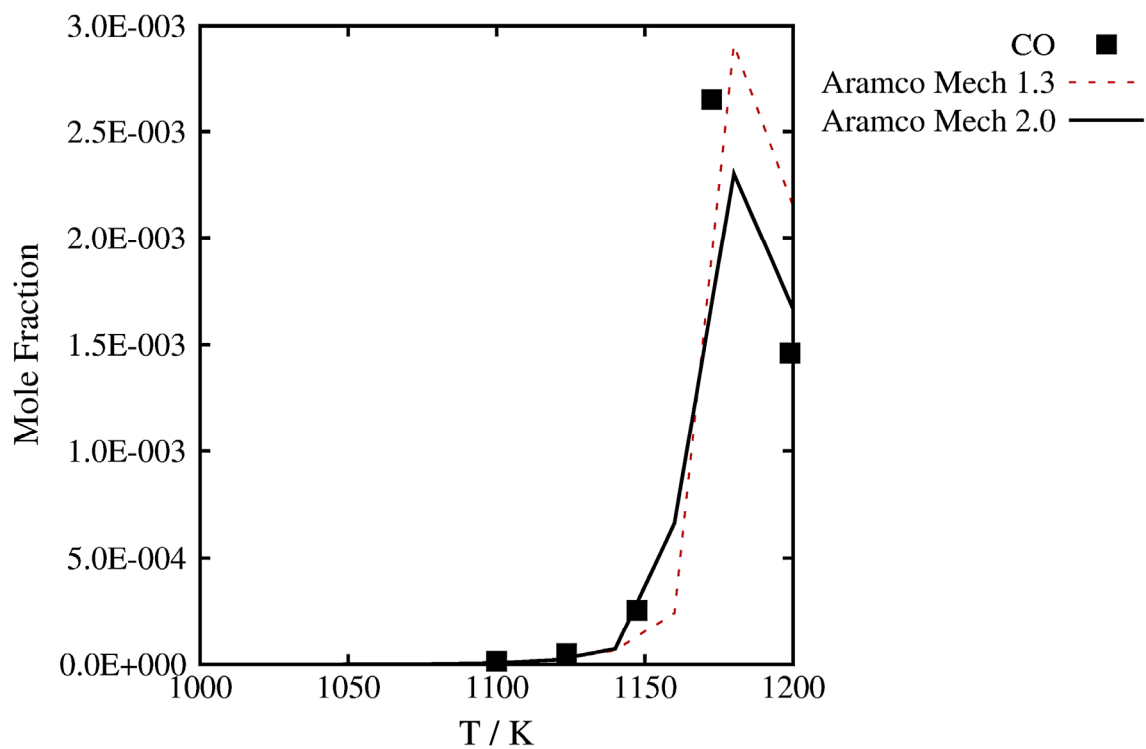
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



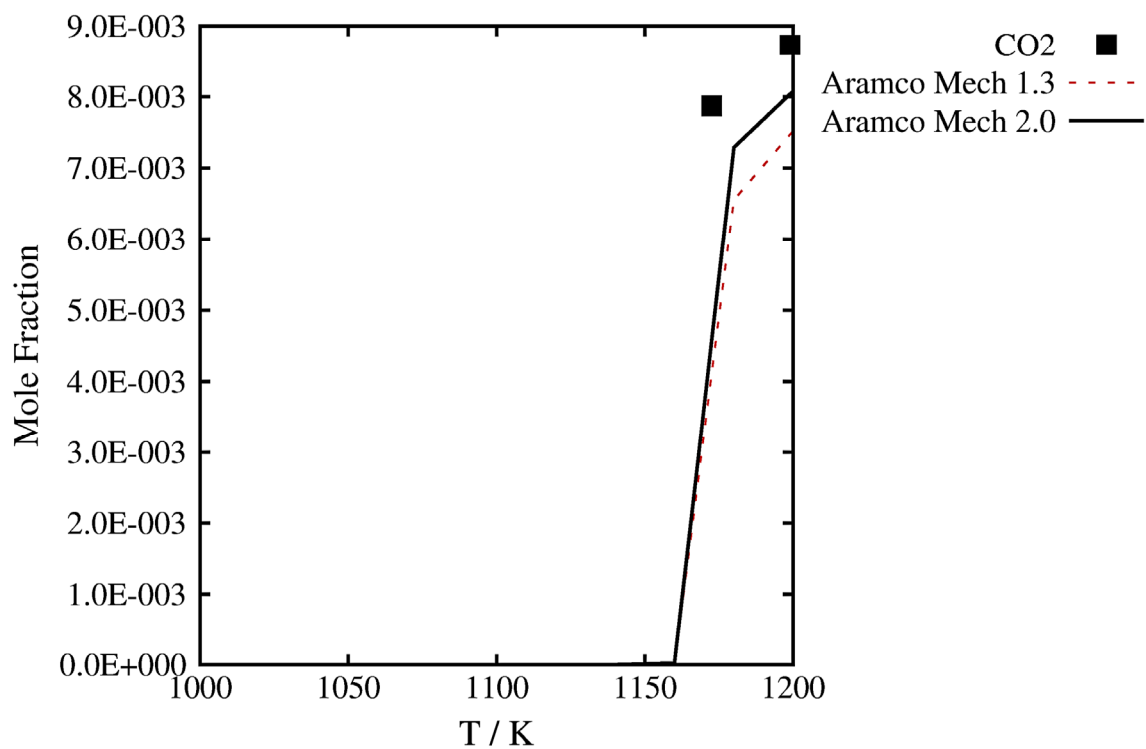
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



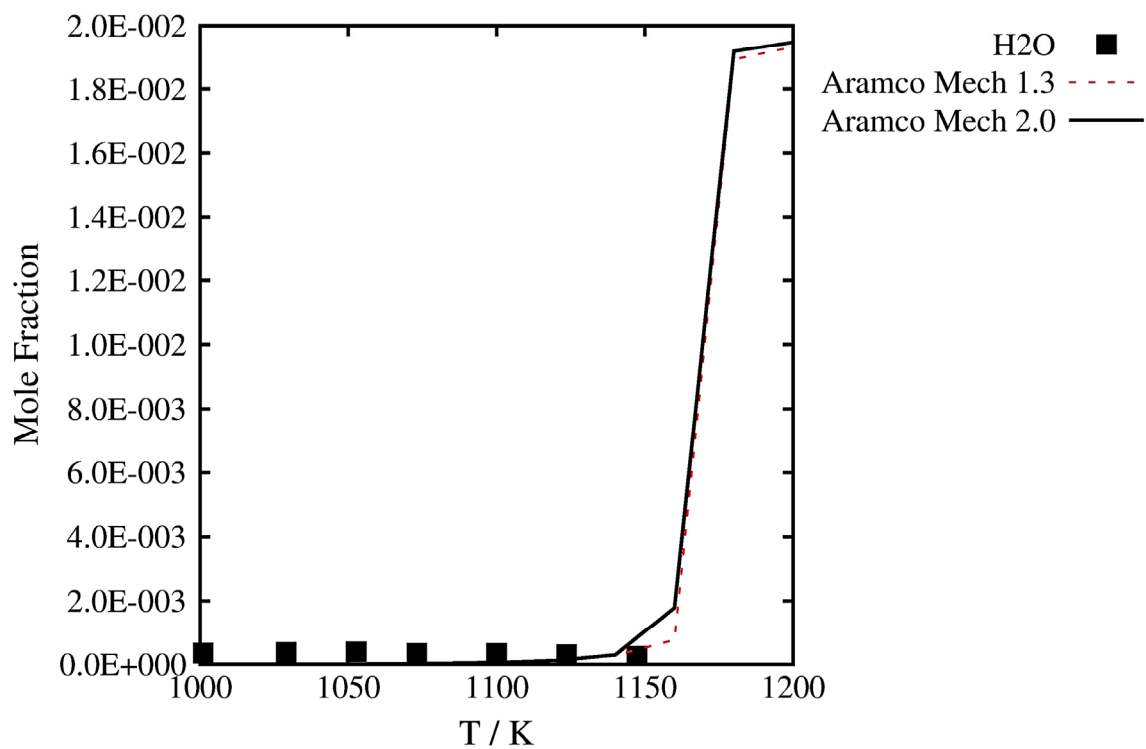
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



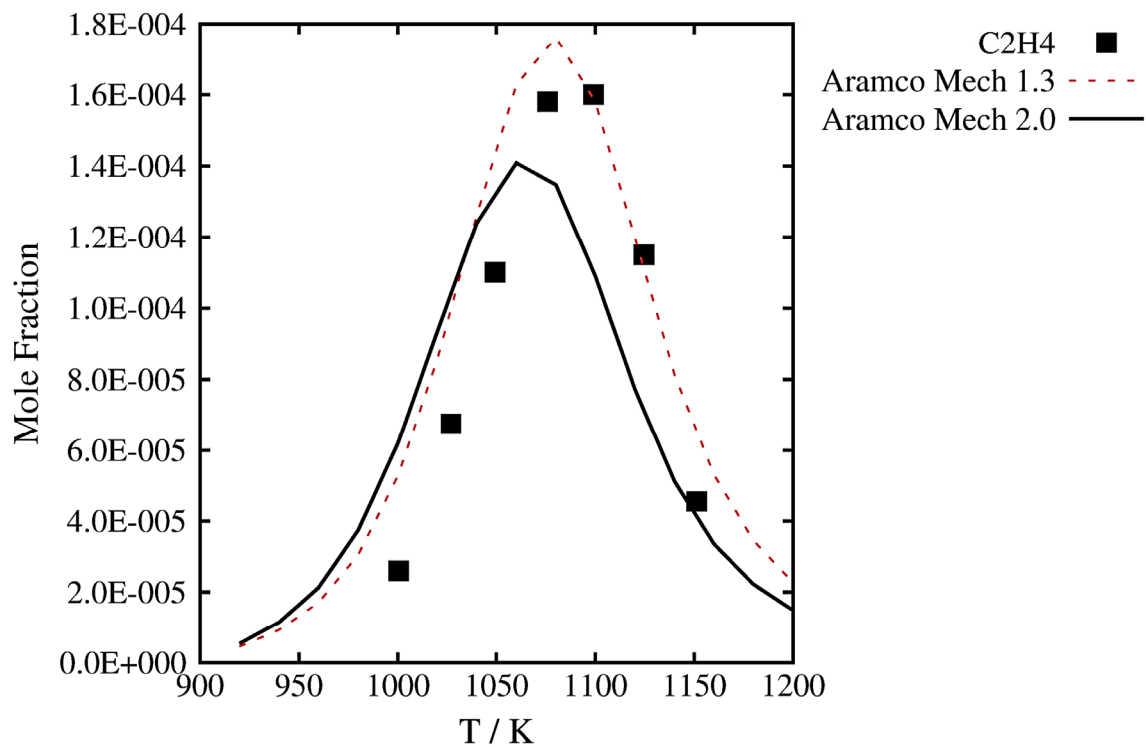
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



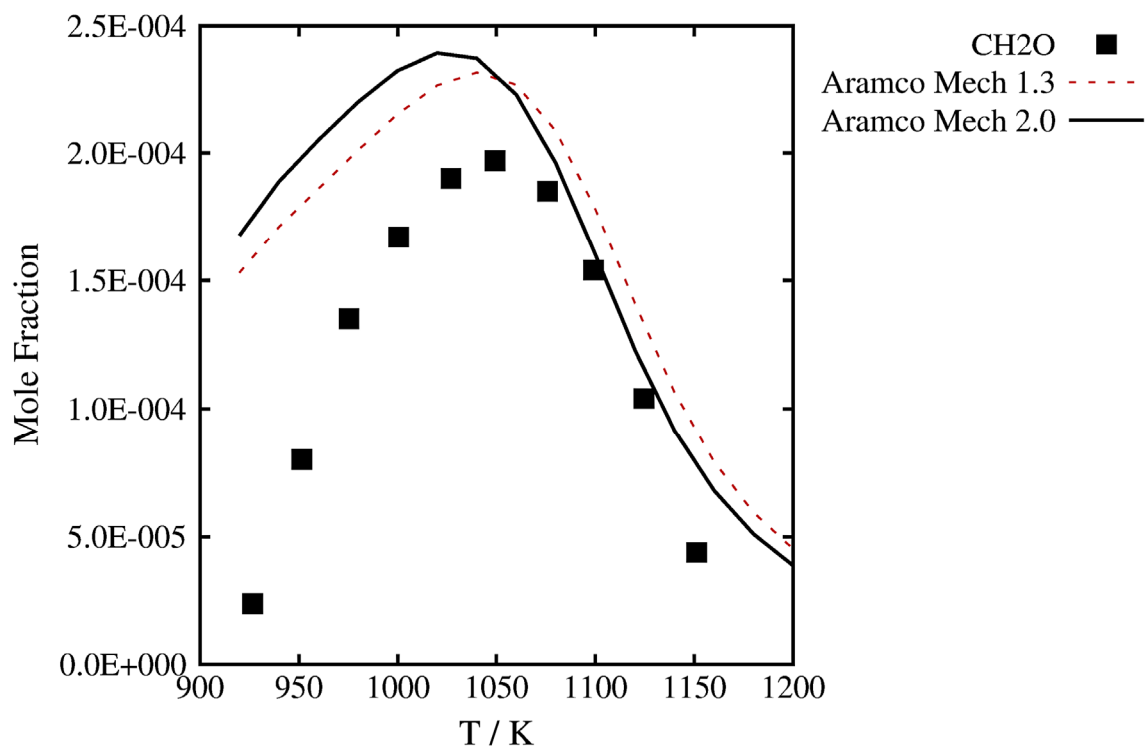
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



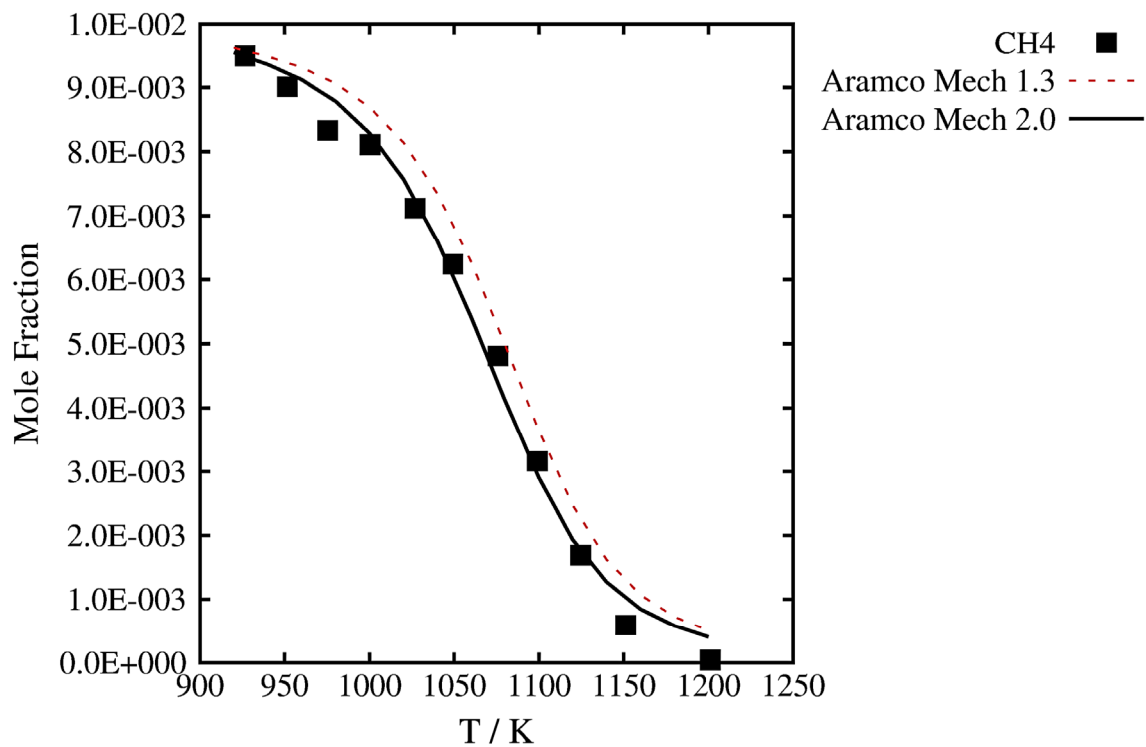
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s



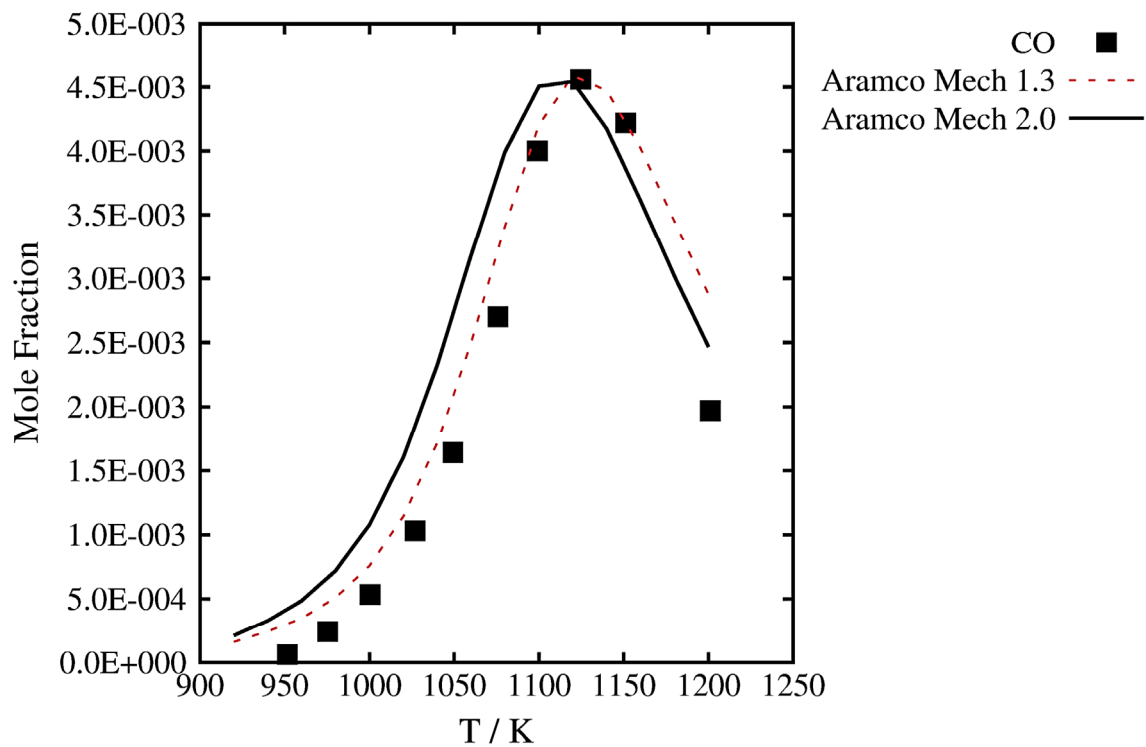
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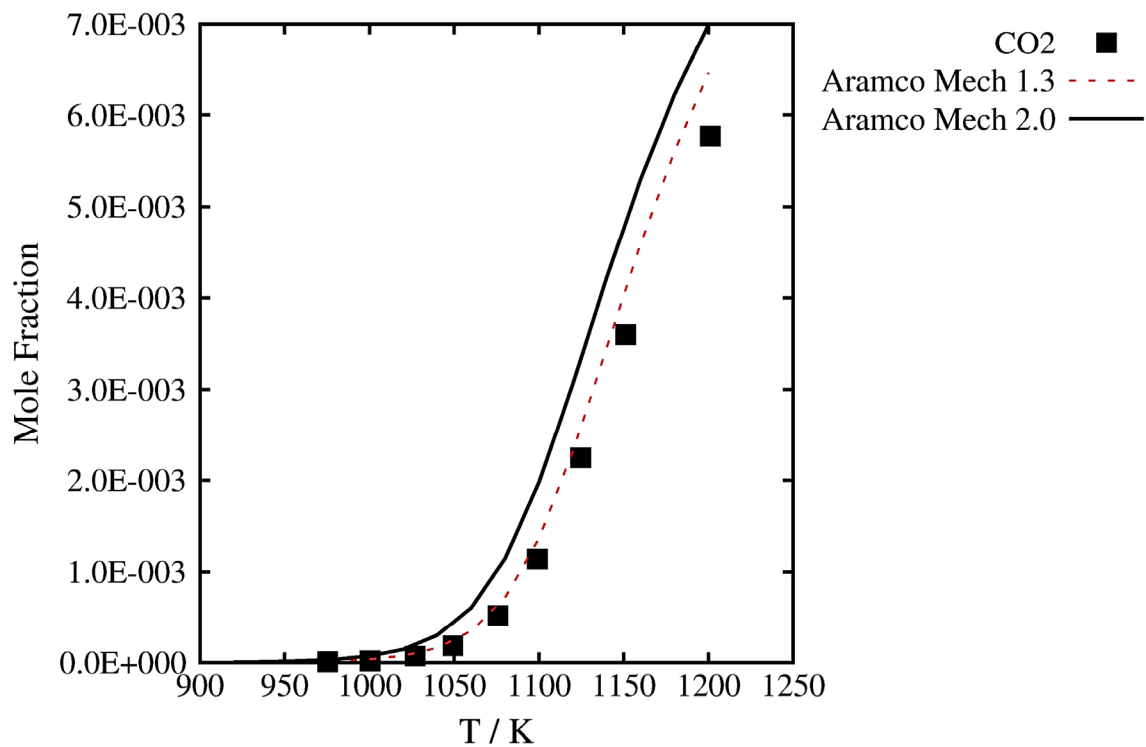
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s



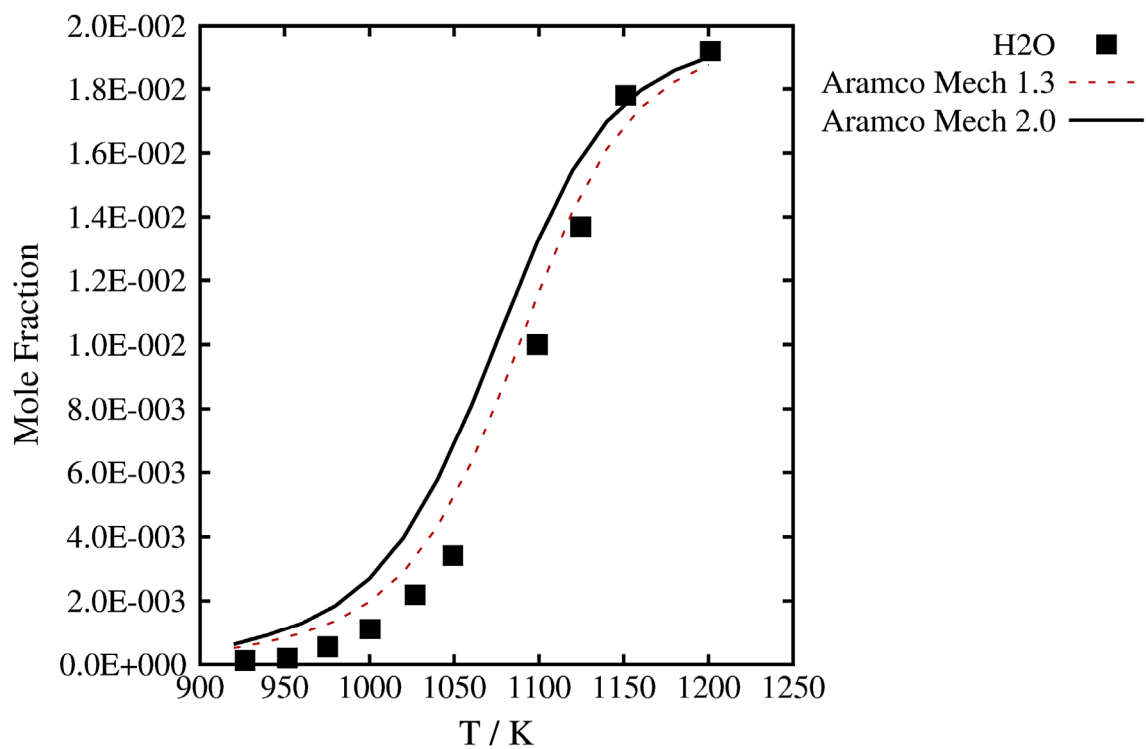
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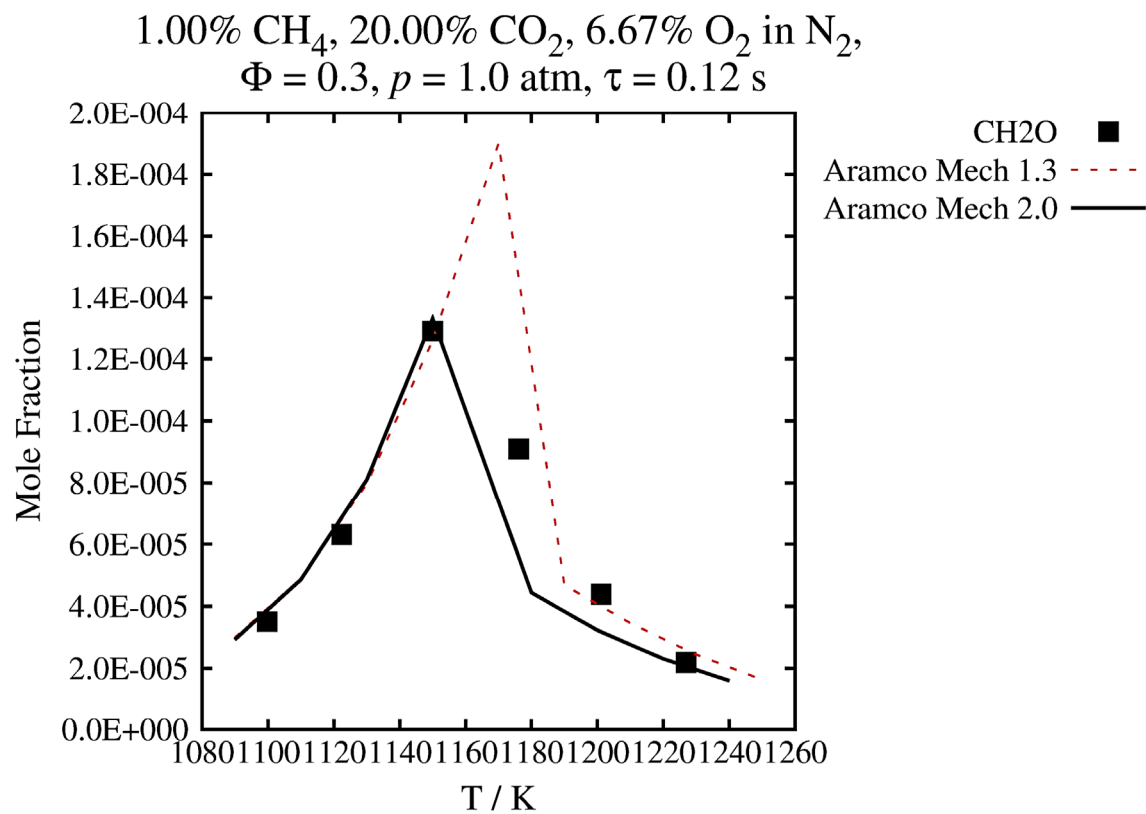
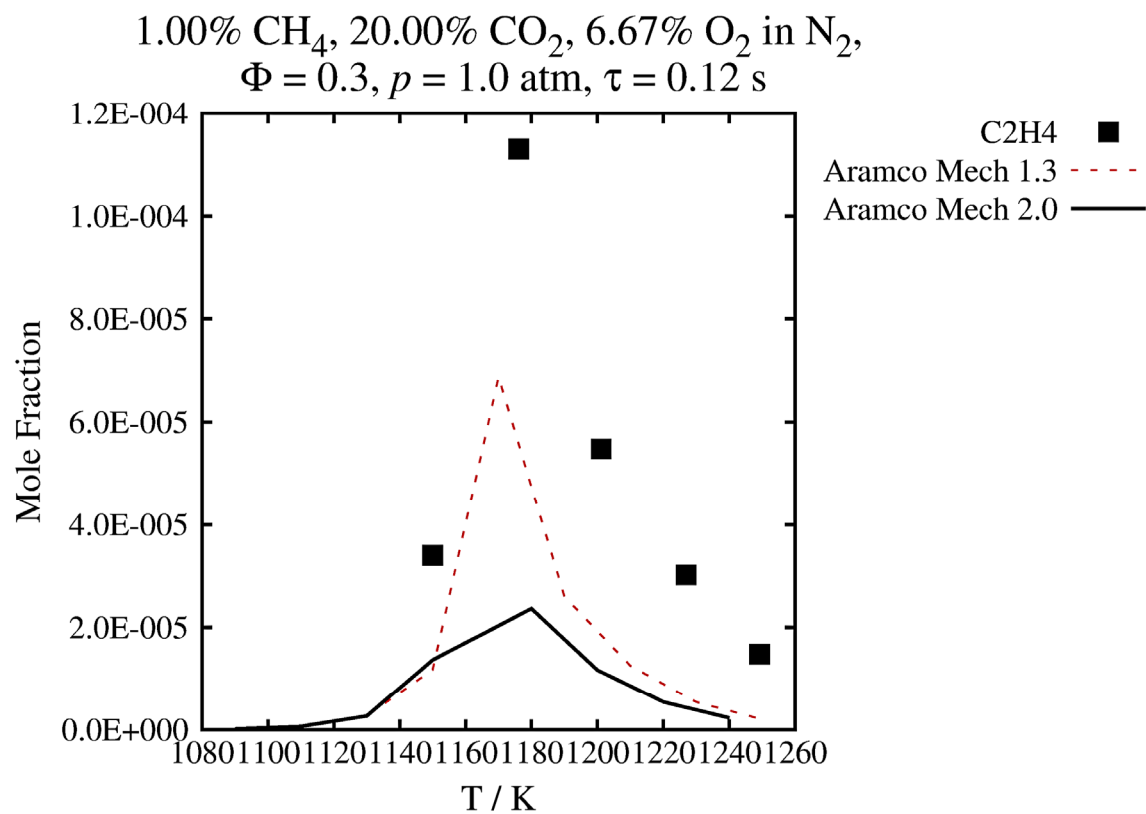


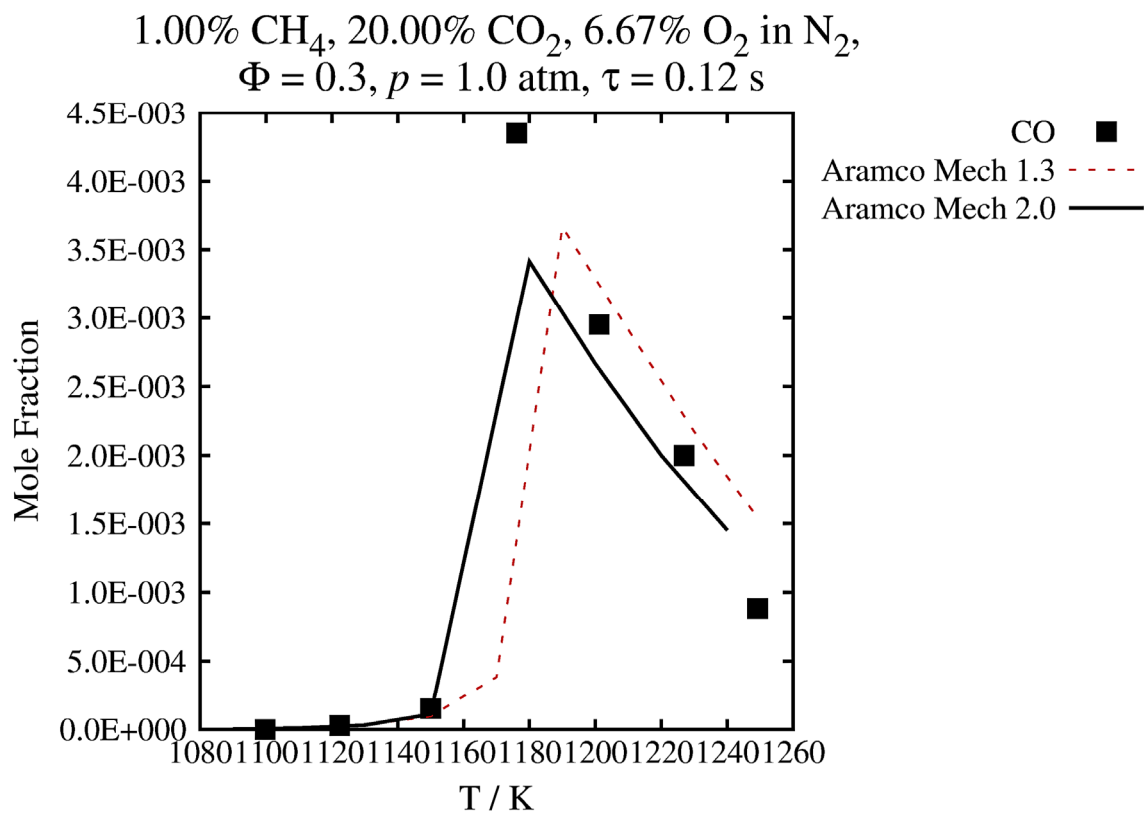
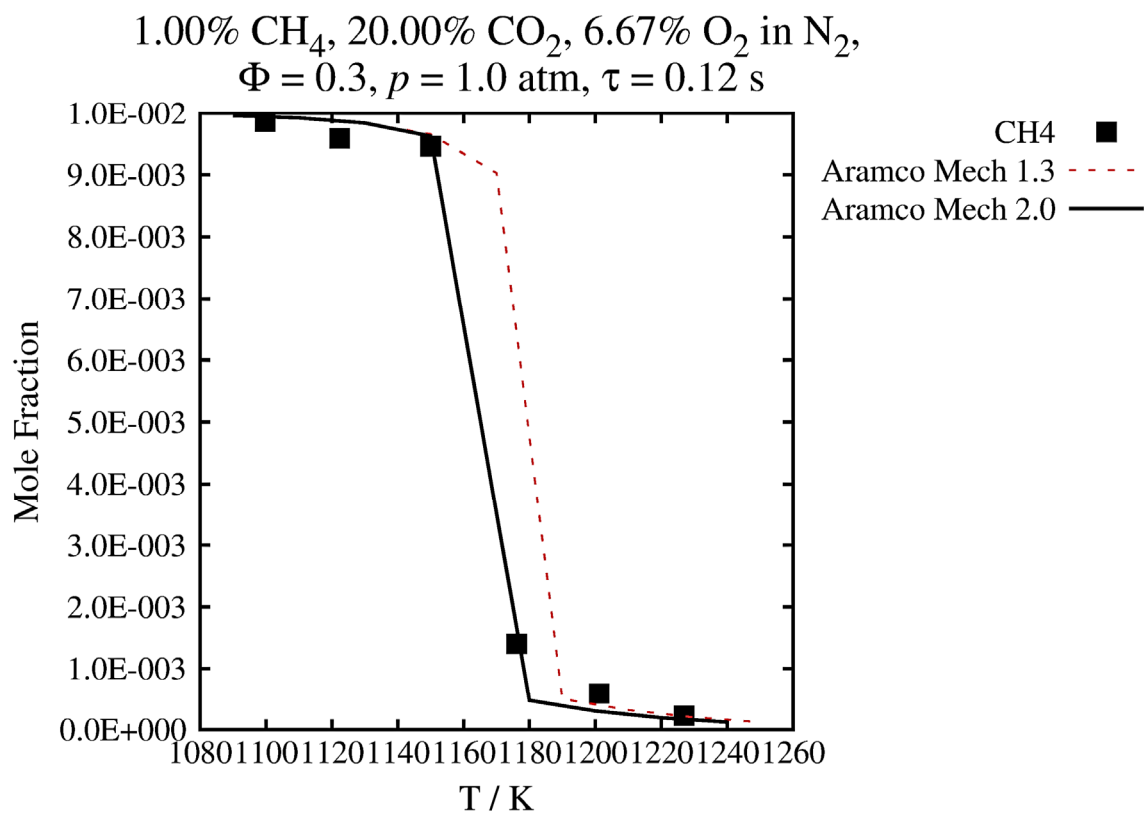
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s

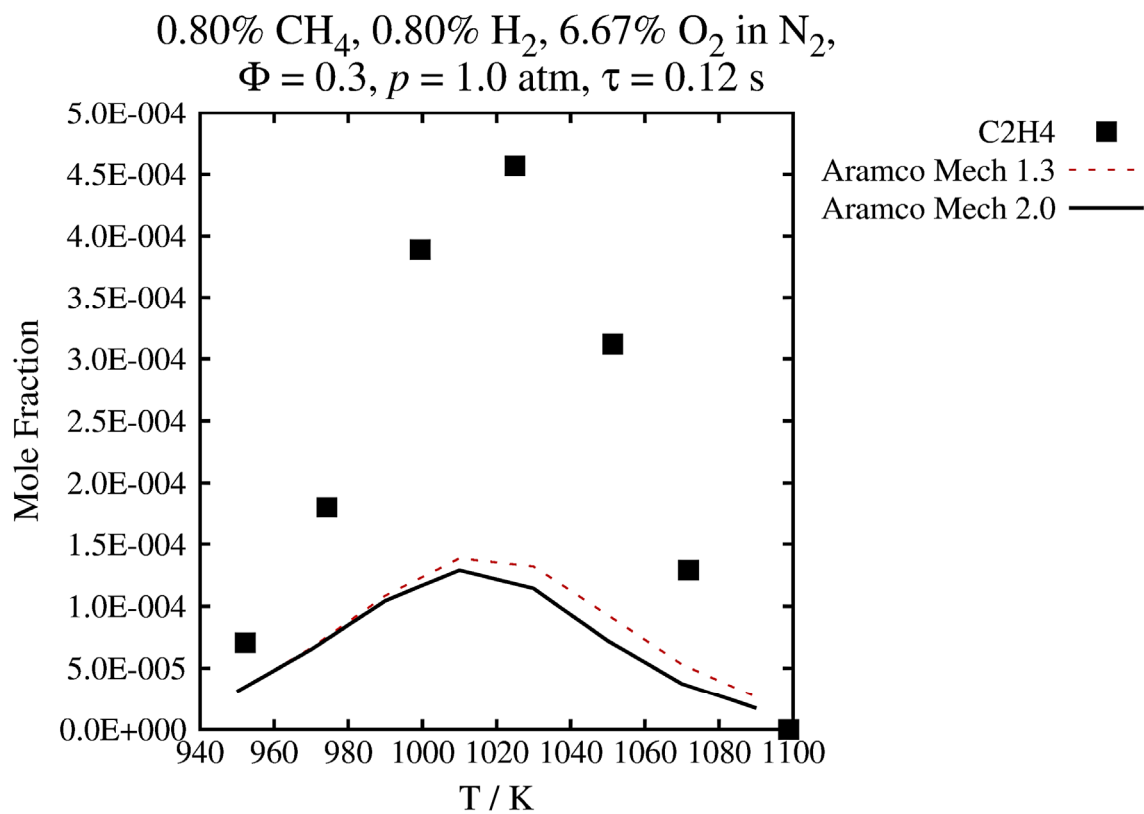
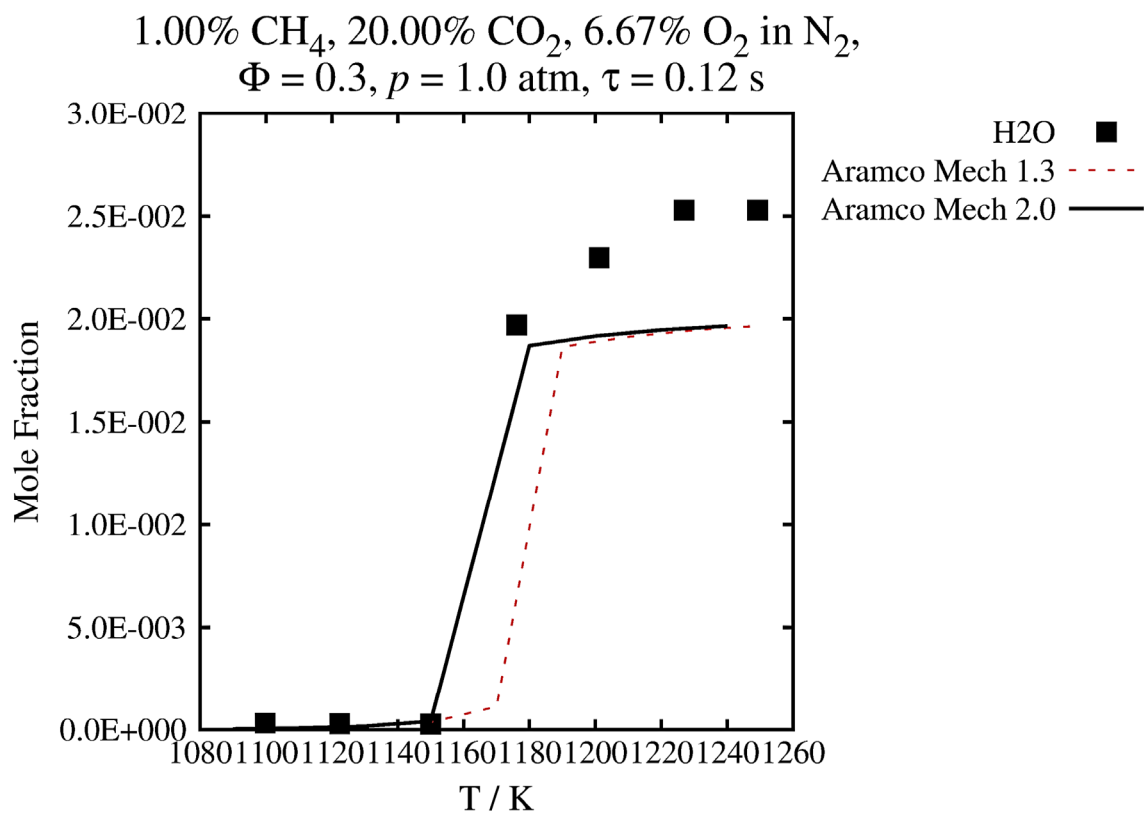


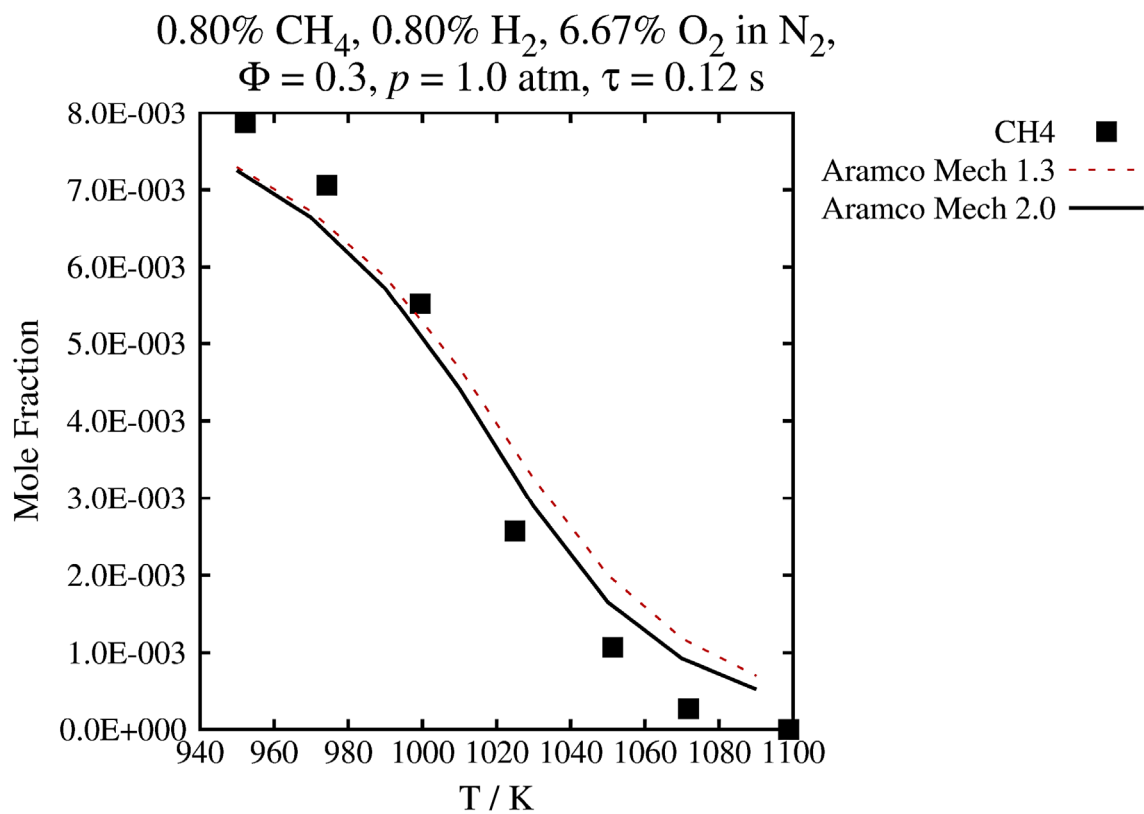
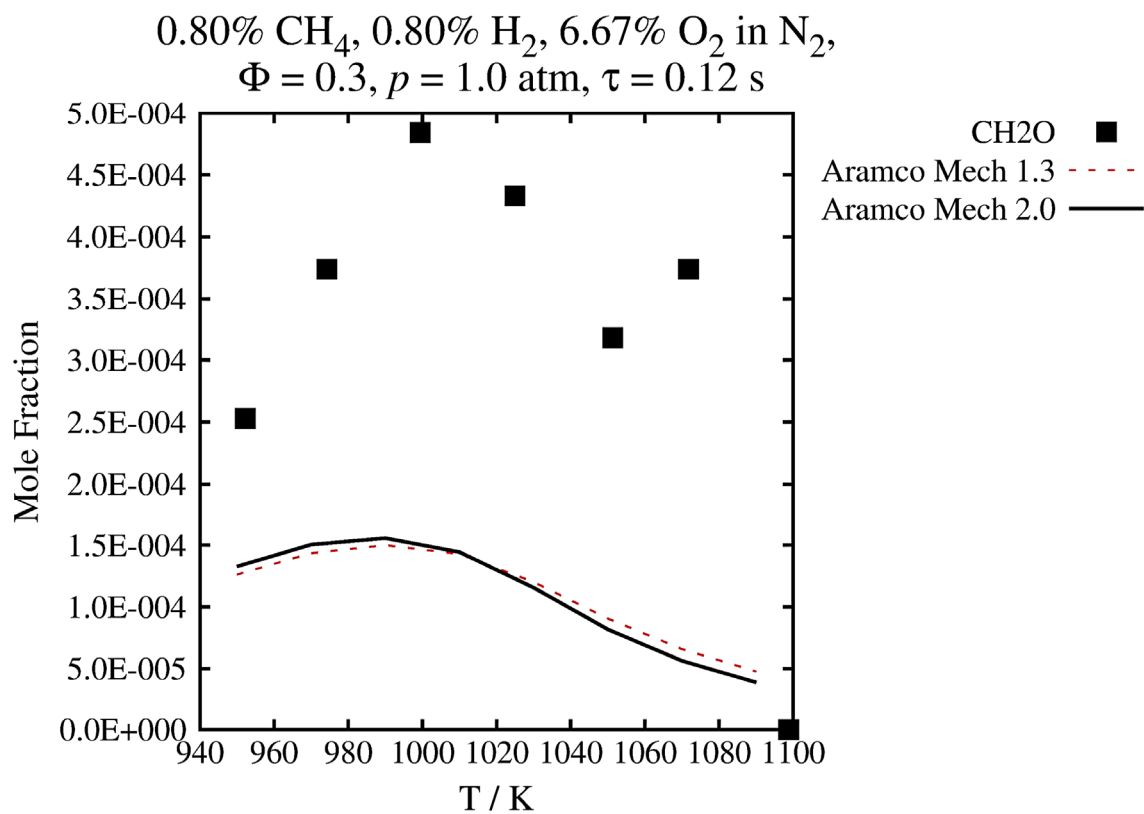
1.0% CH₄, 6.67% O₂ in N₂, $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s

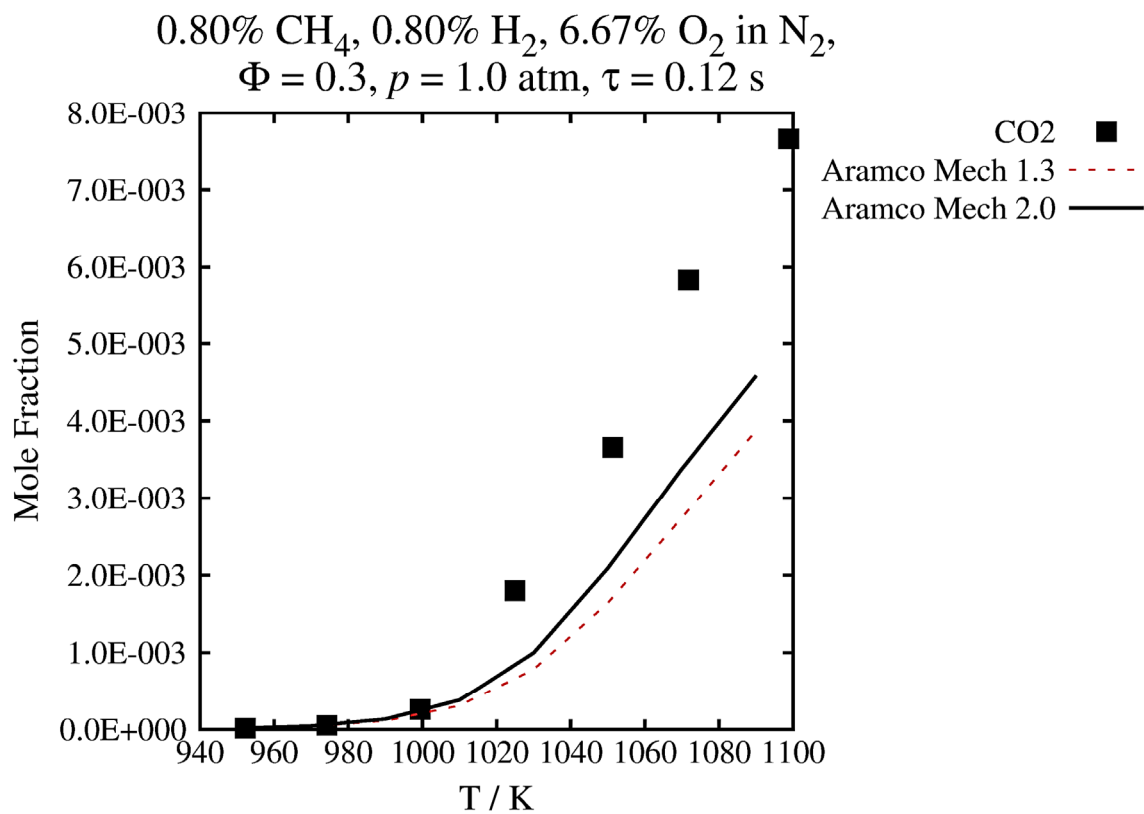
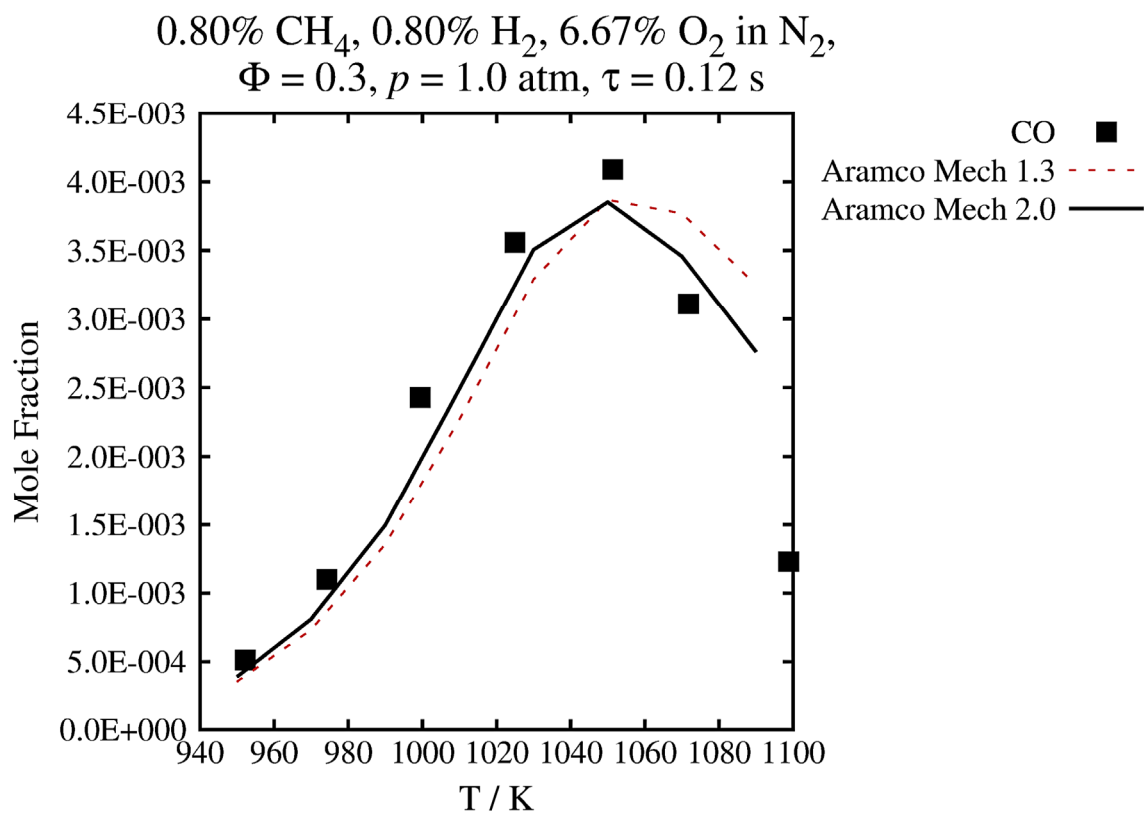


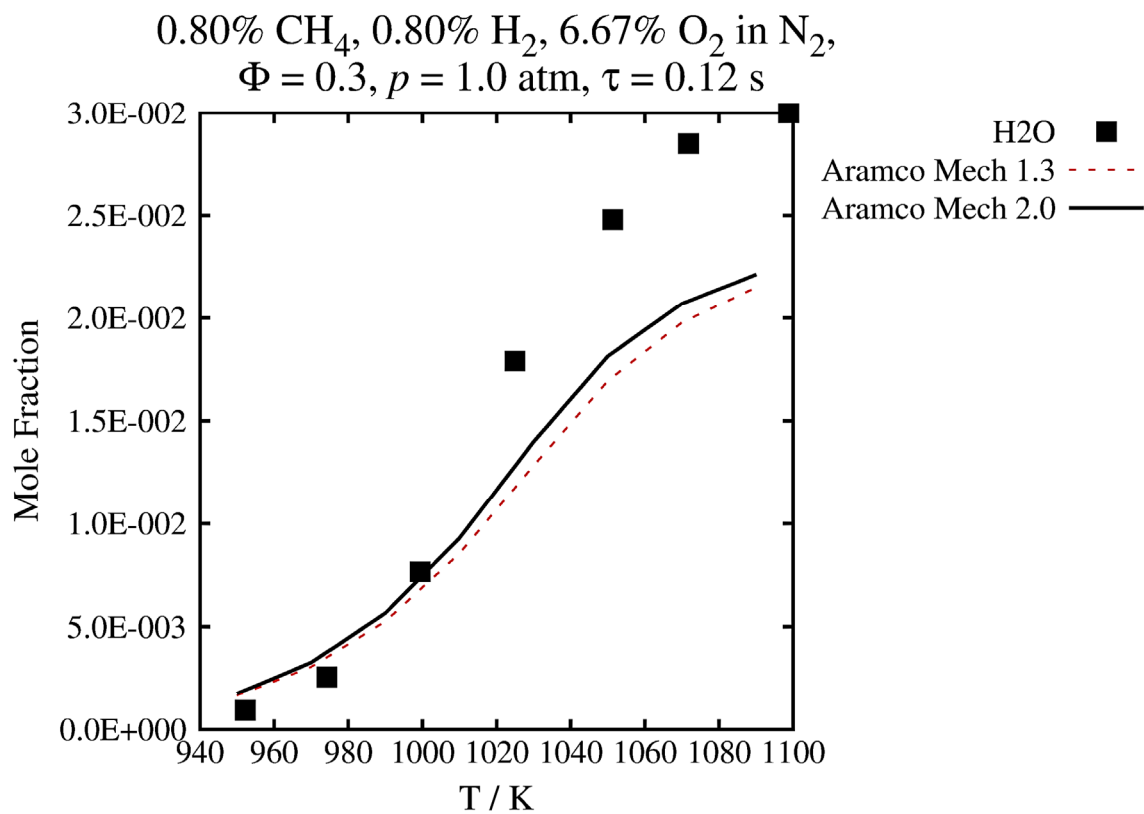
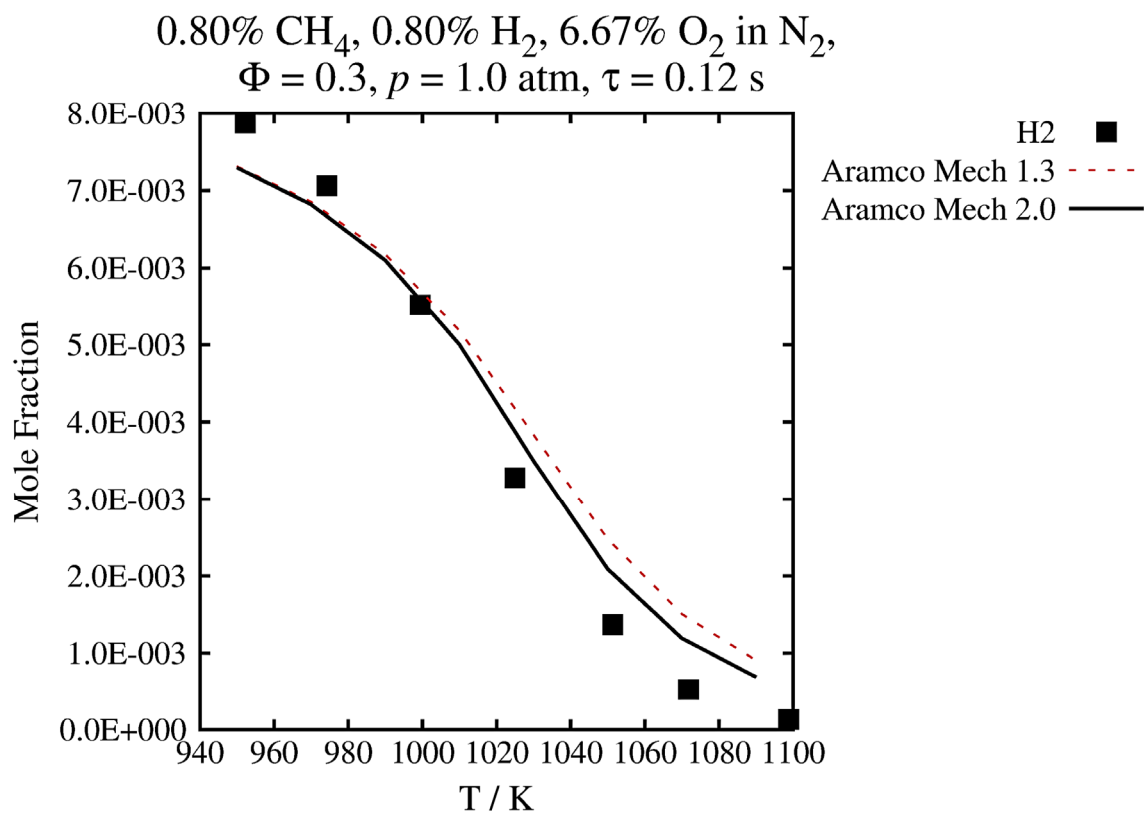




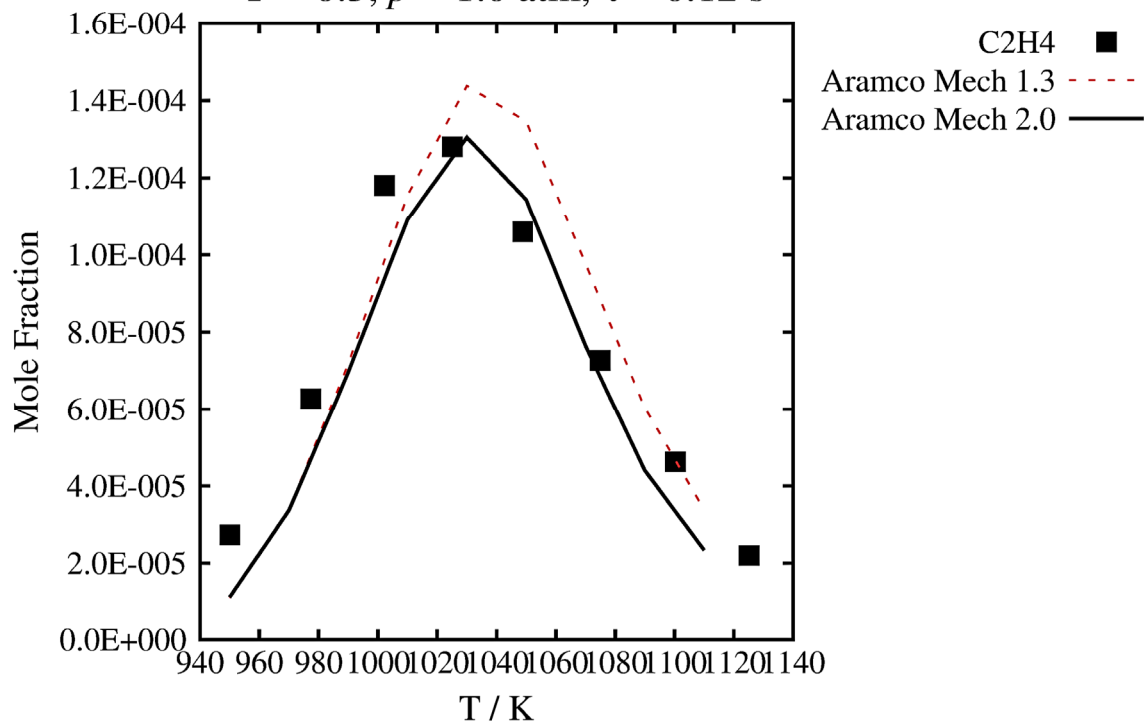




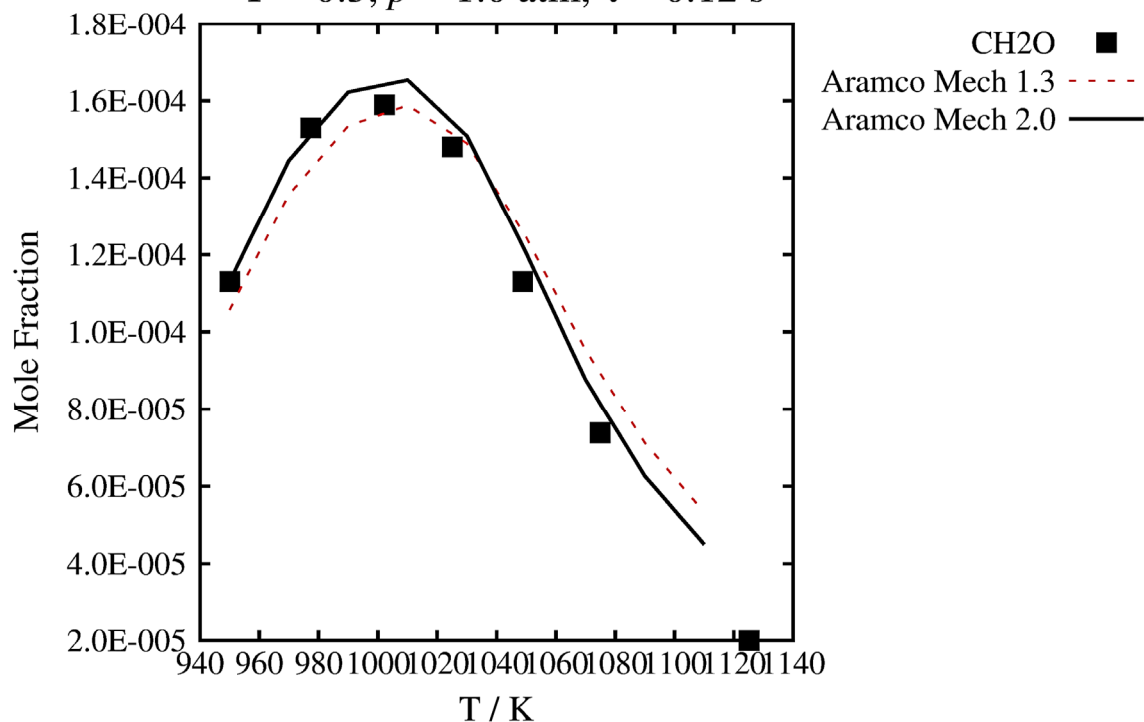




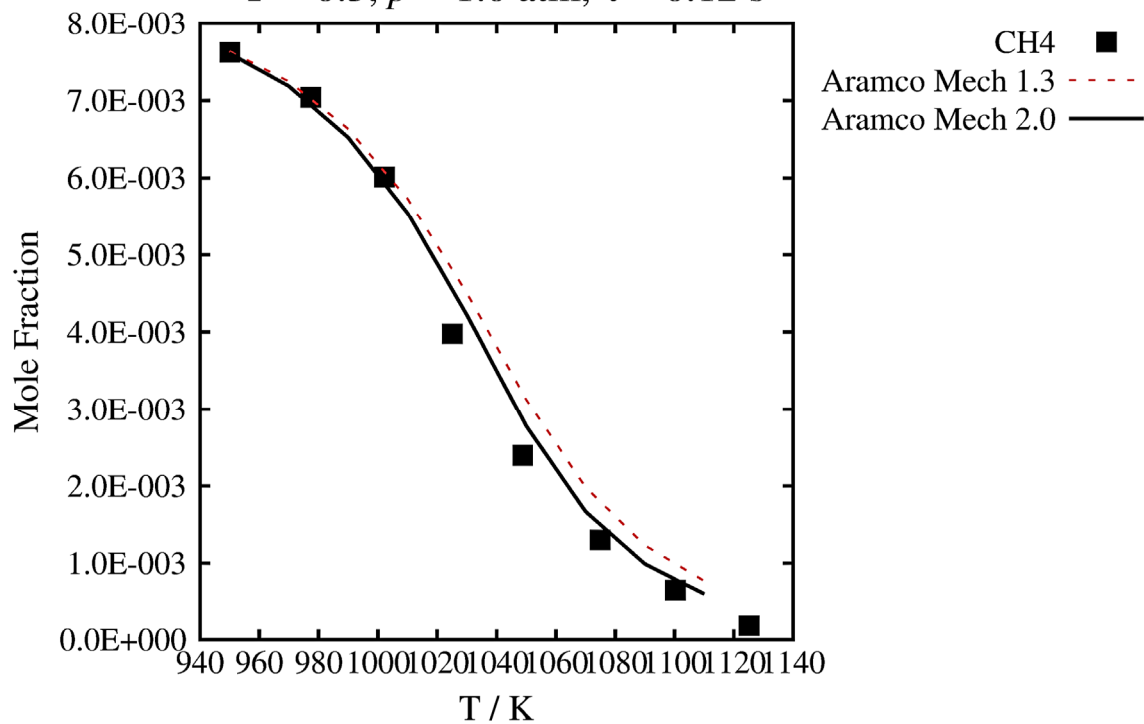
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



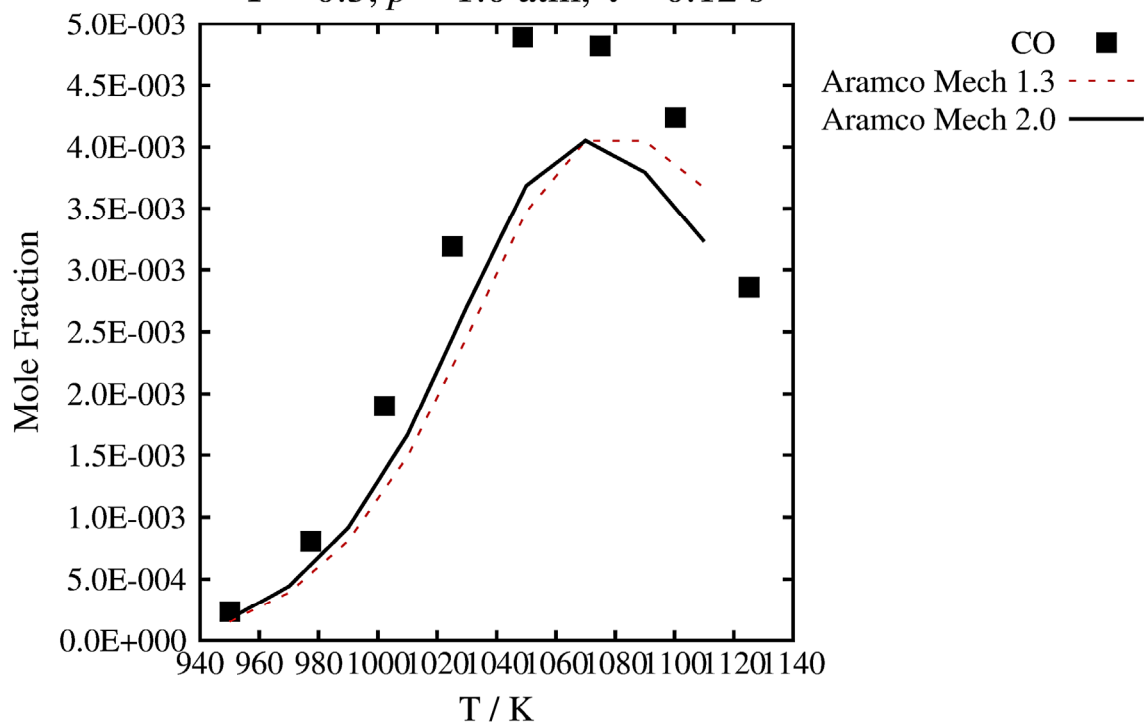
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



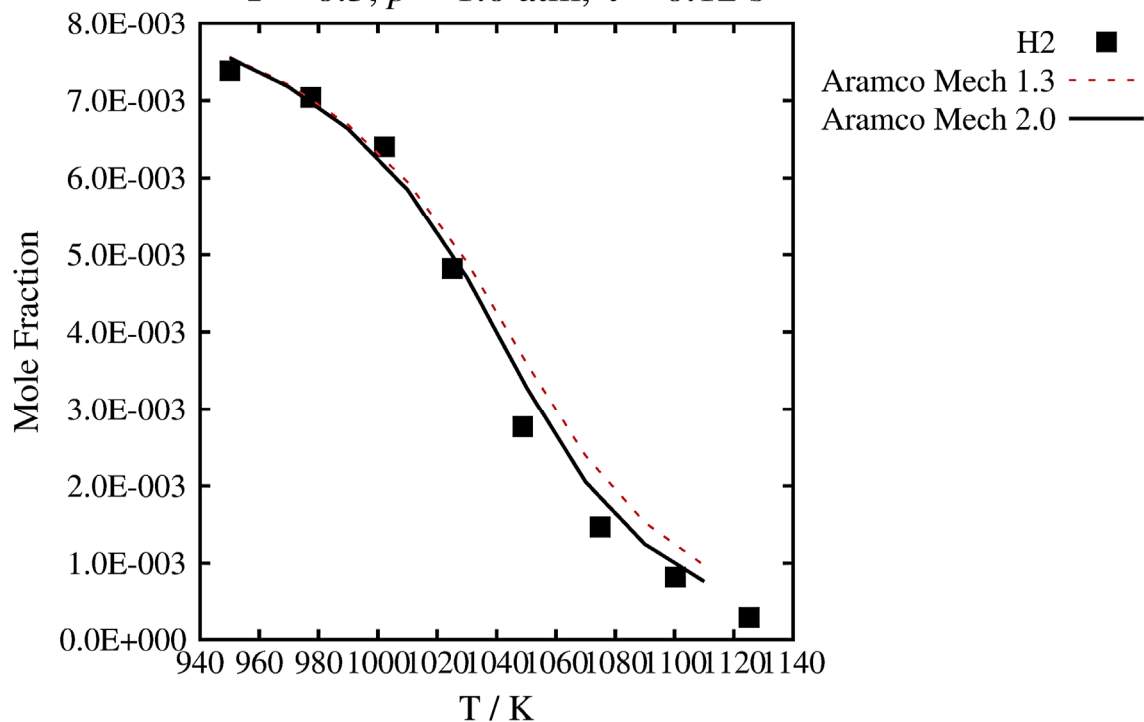
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



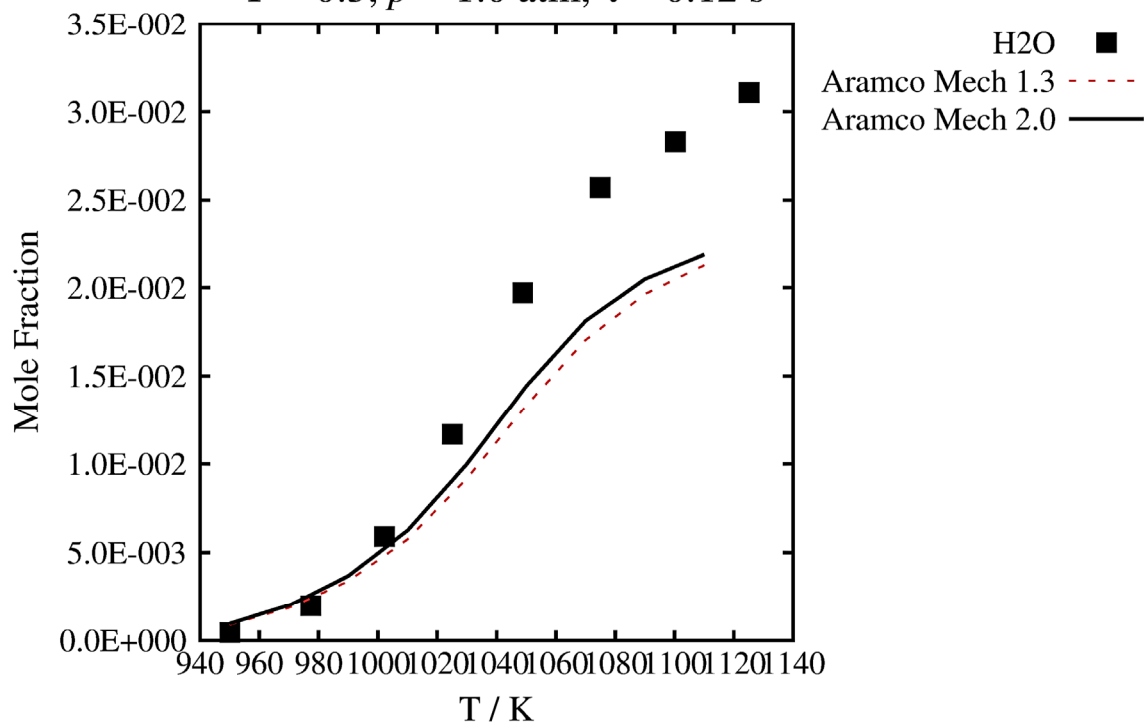
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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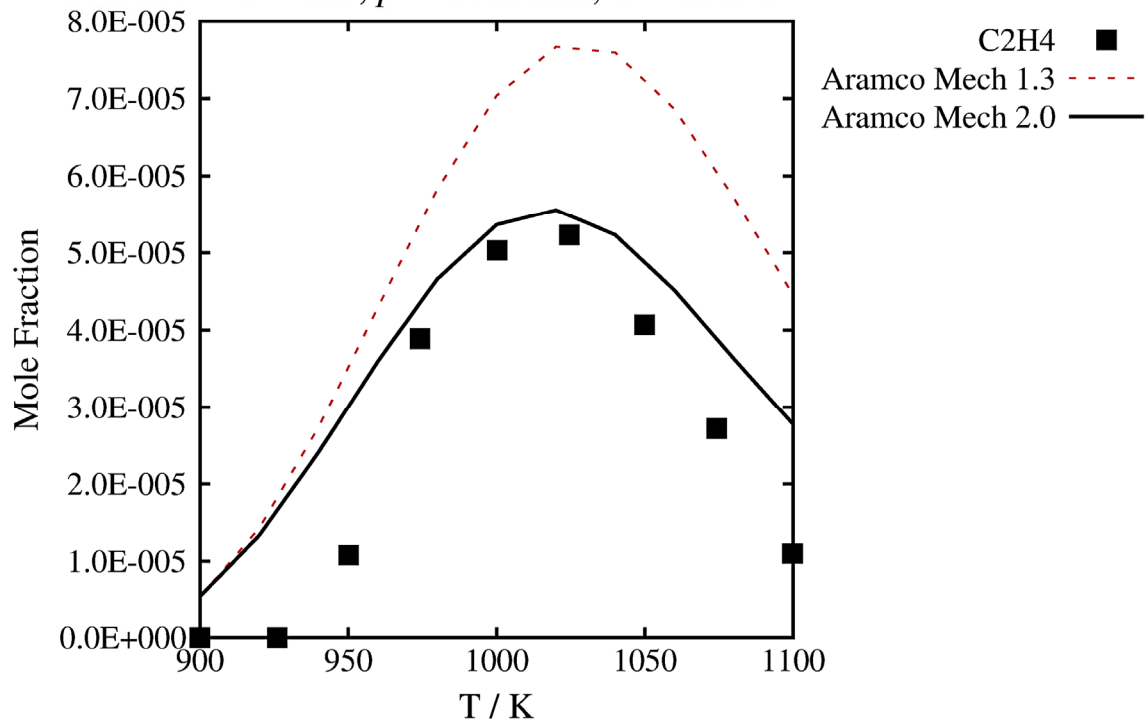
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



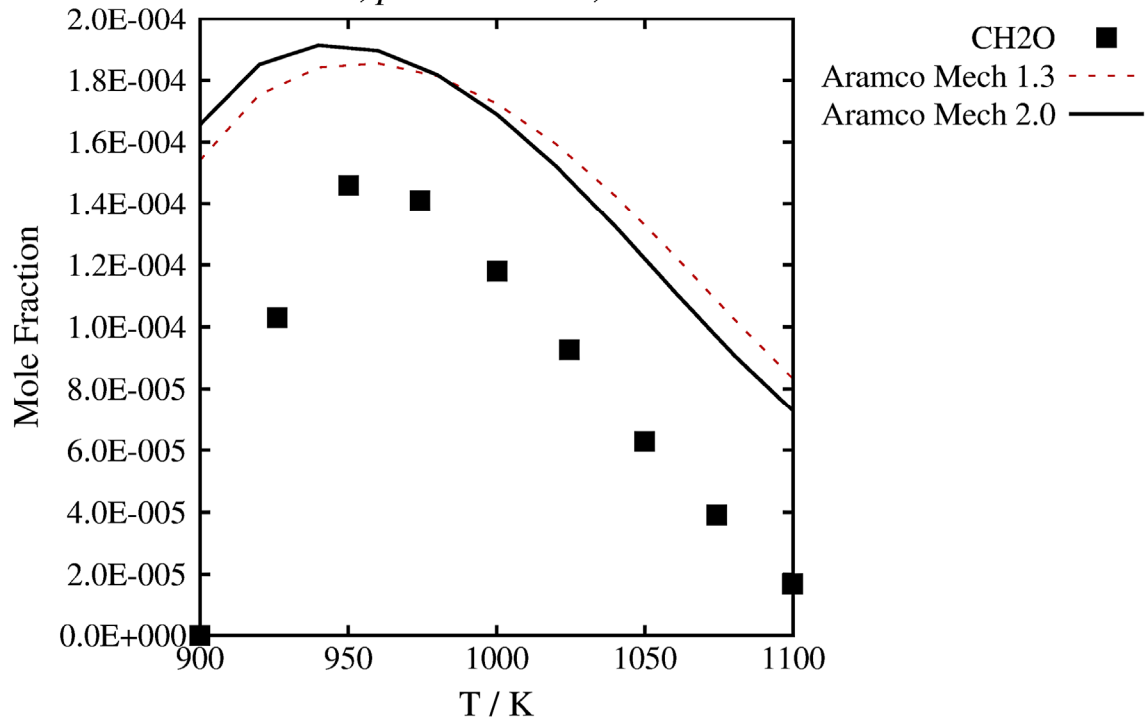
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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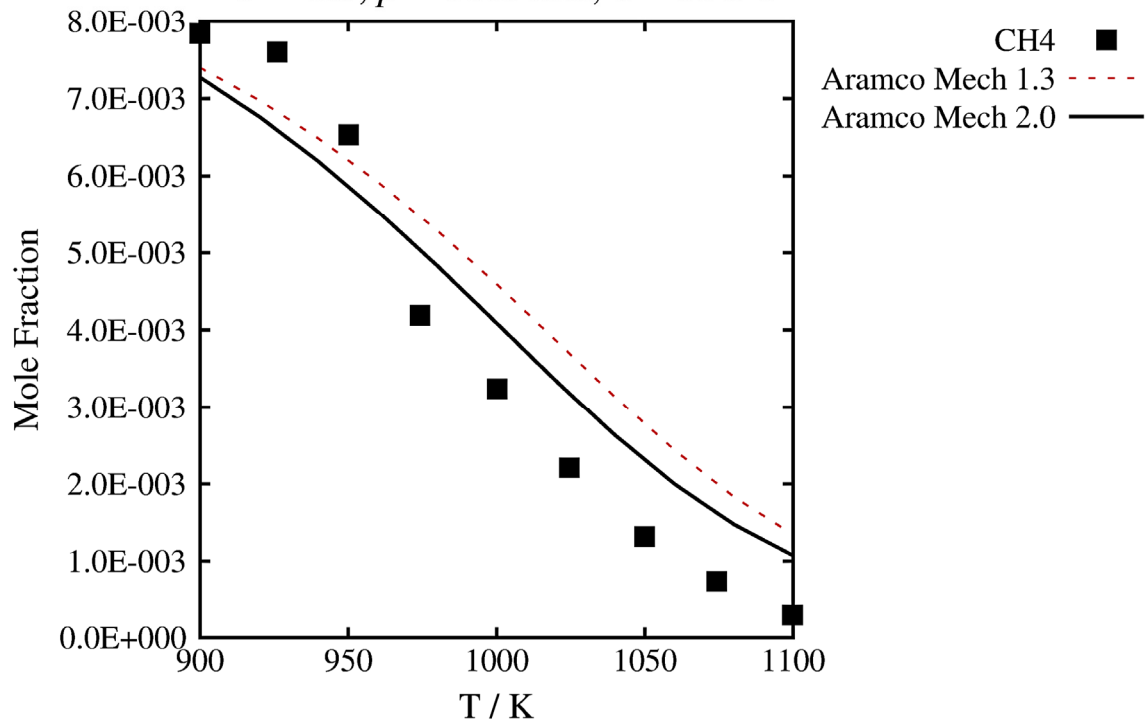
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s



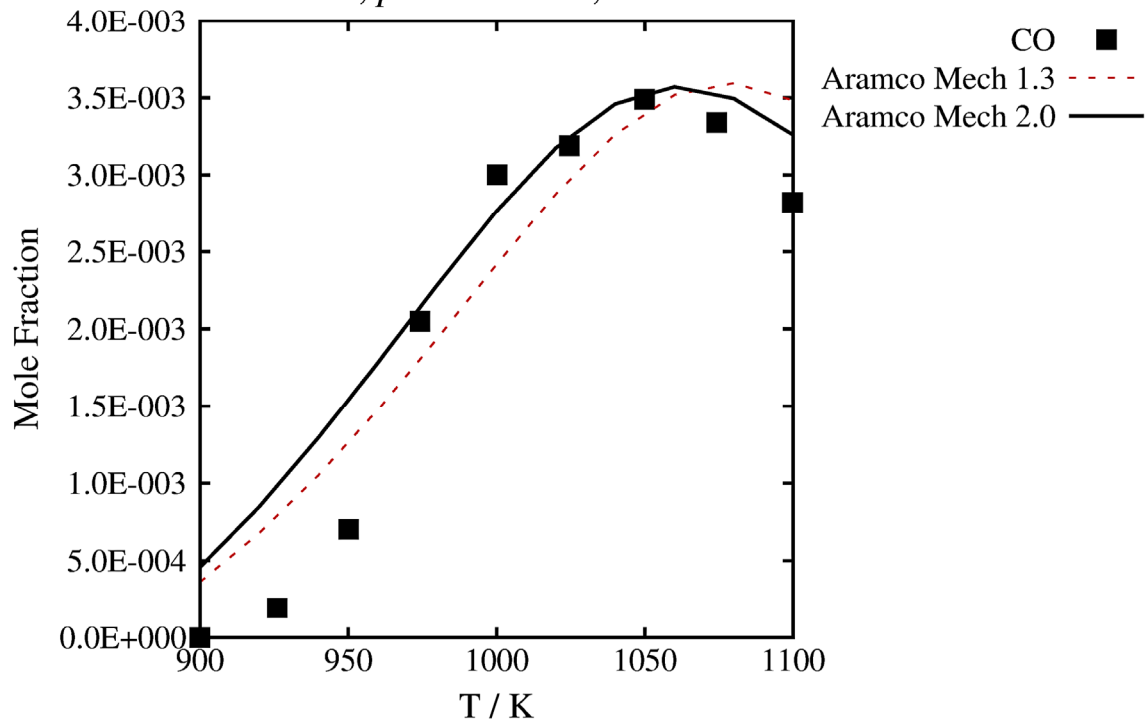
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s



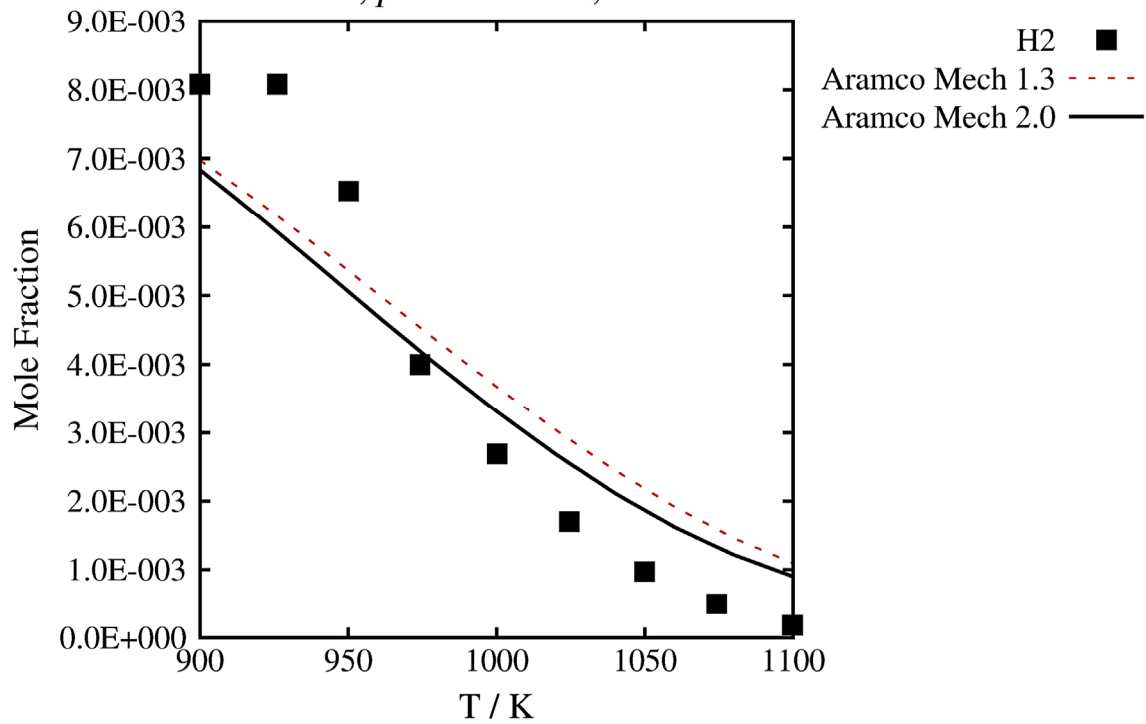
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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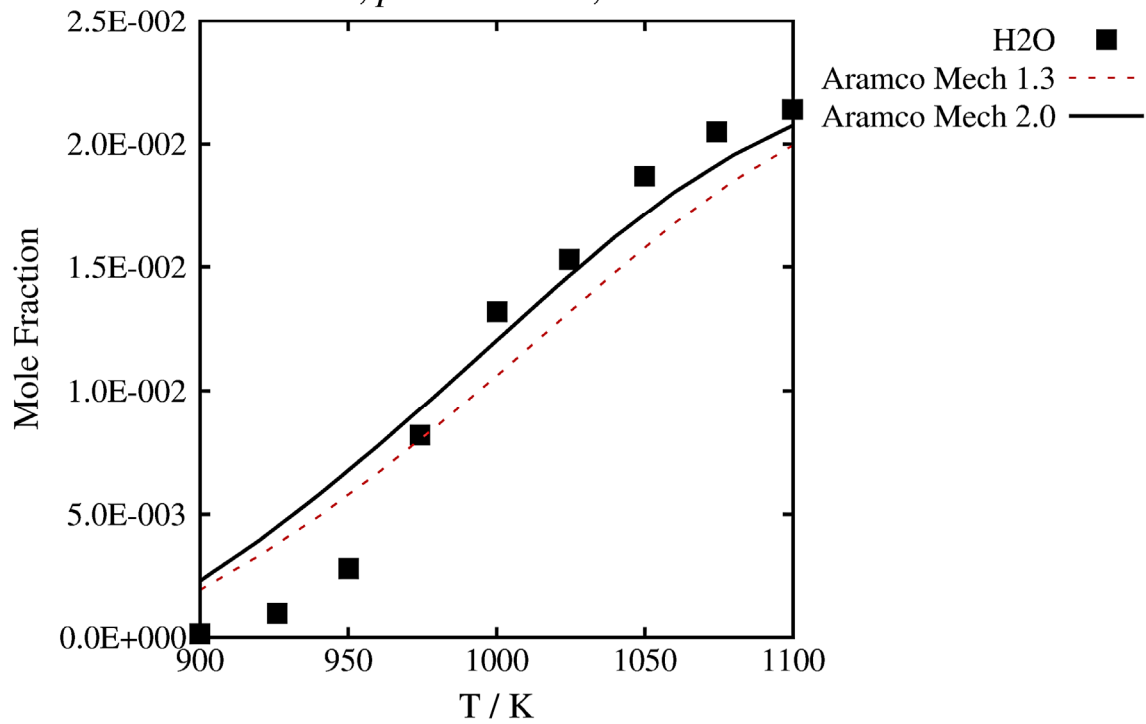
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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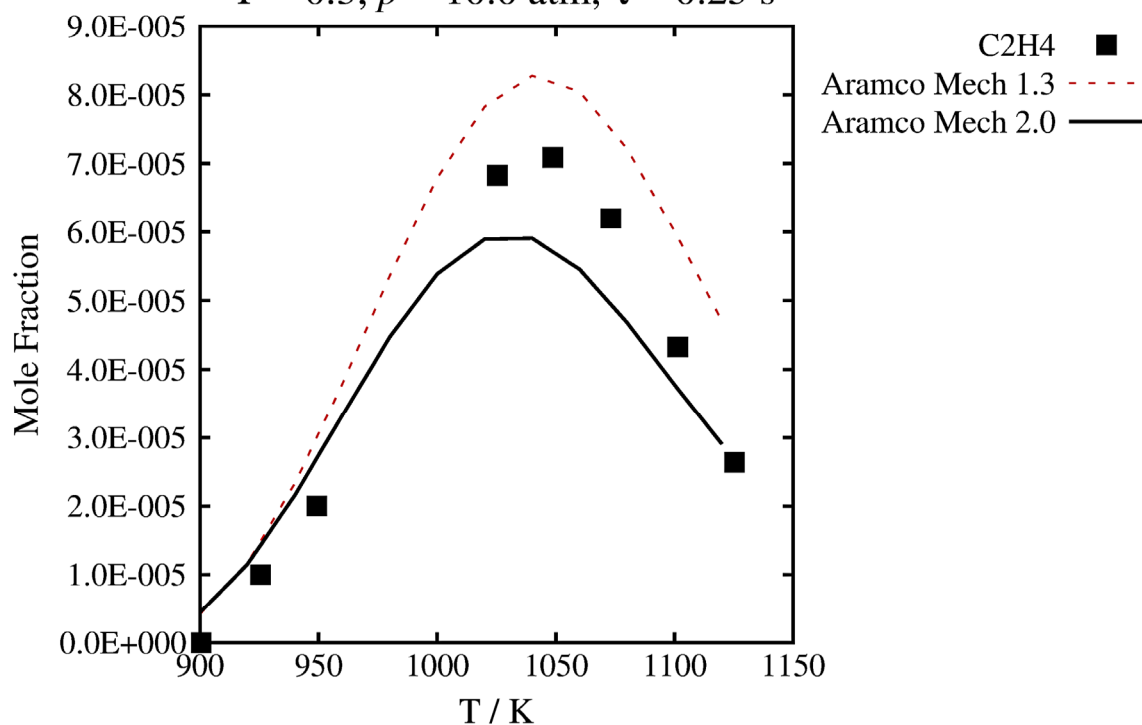
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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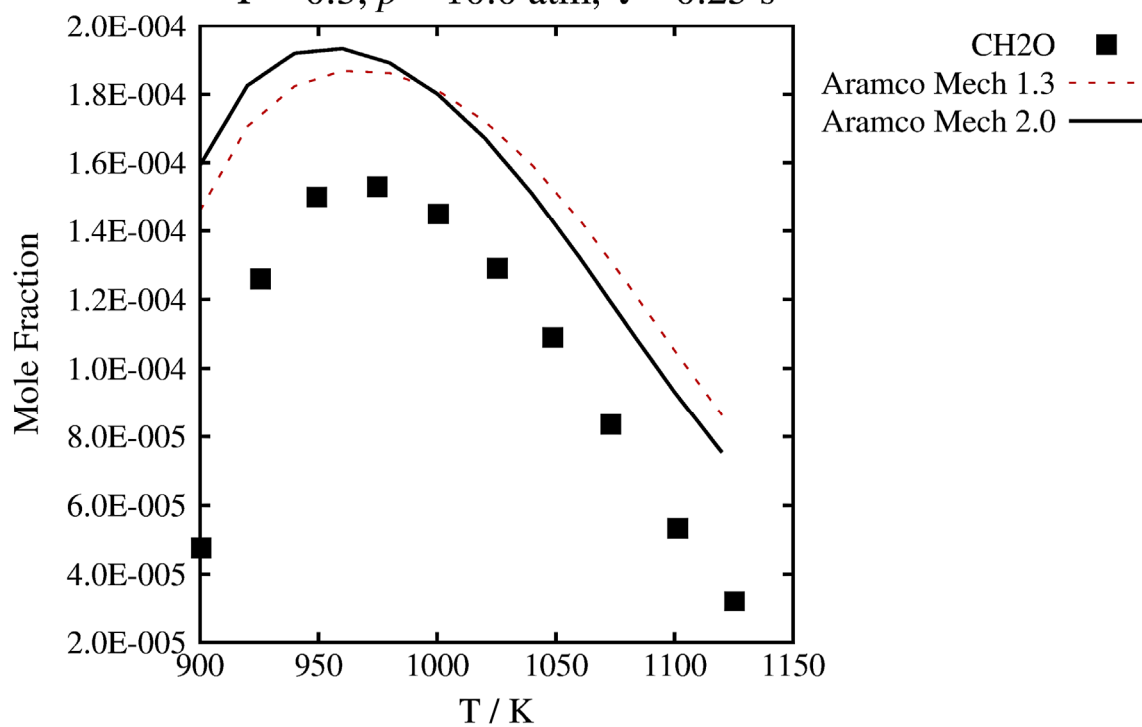
0.80% CH₄, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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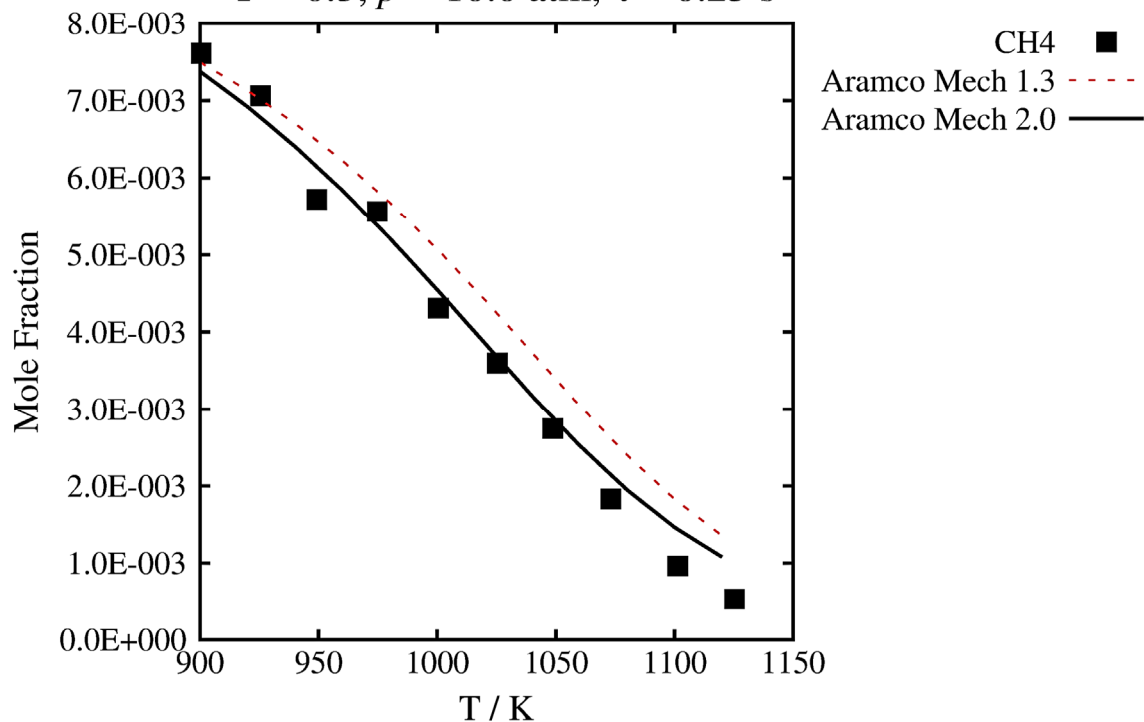
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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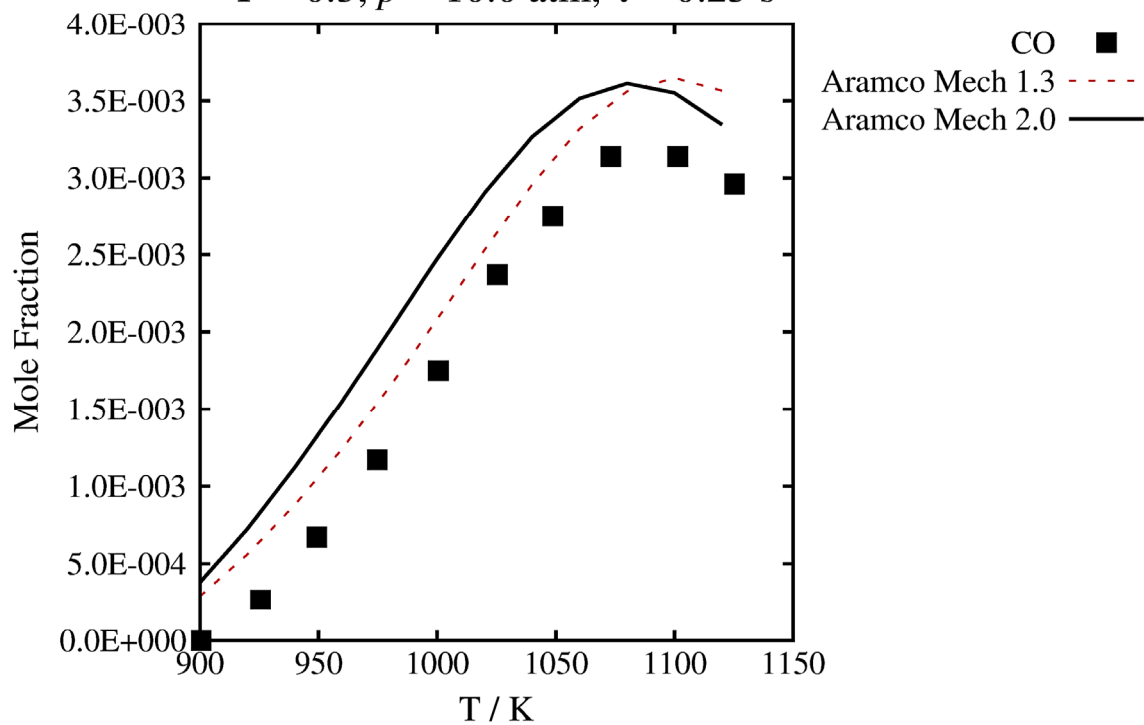
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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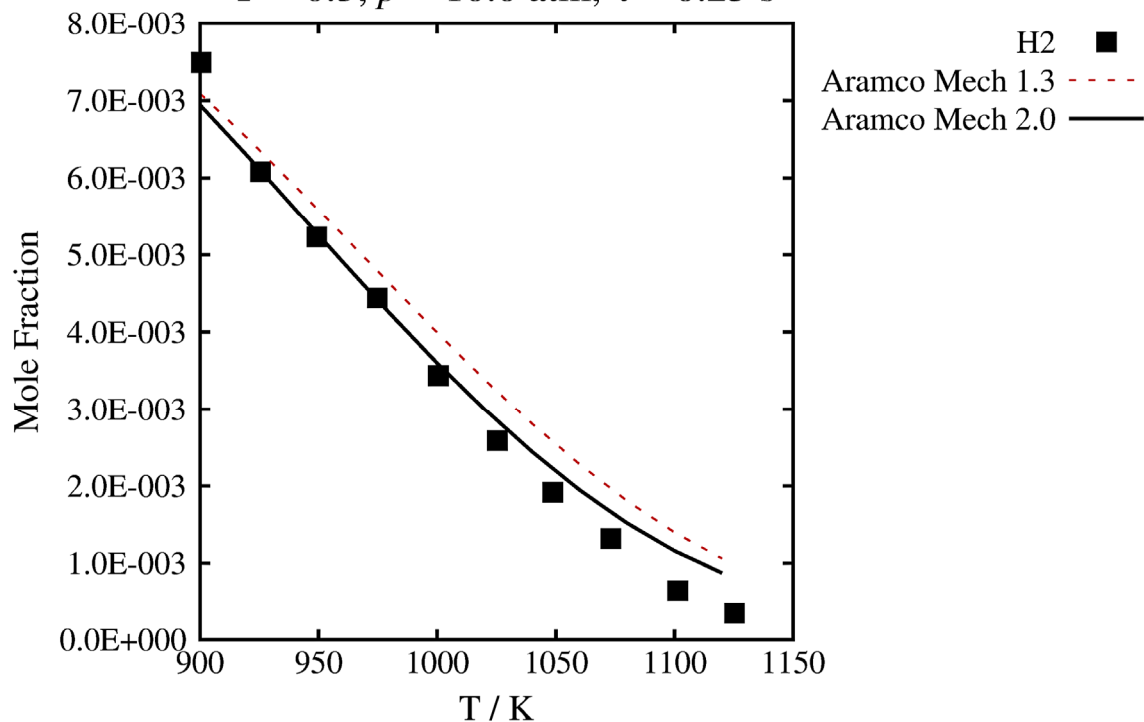
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 10.0$ atm, $\tau = 0.25$ s



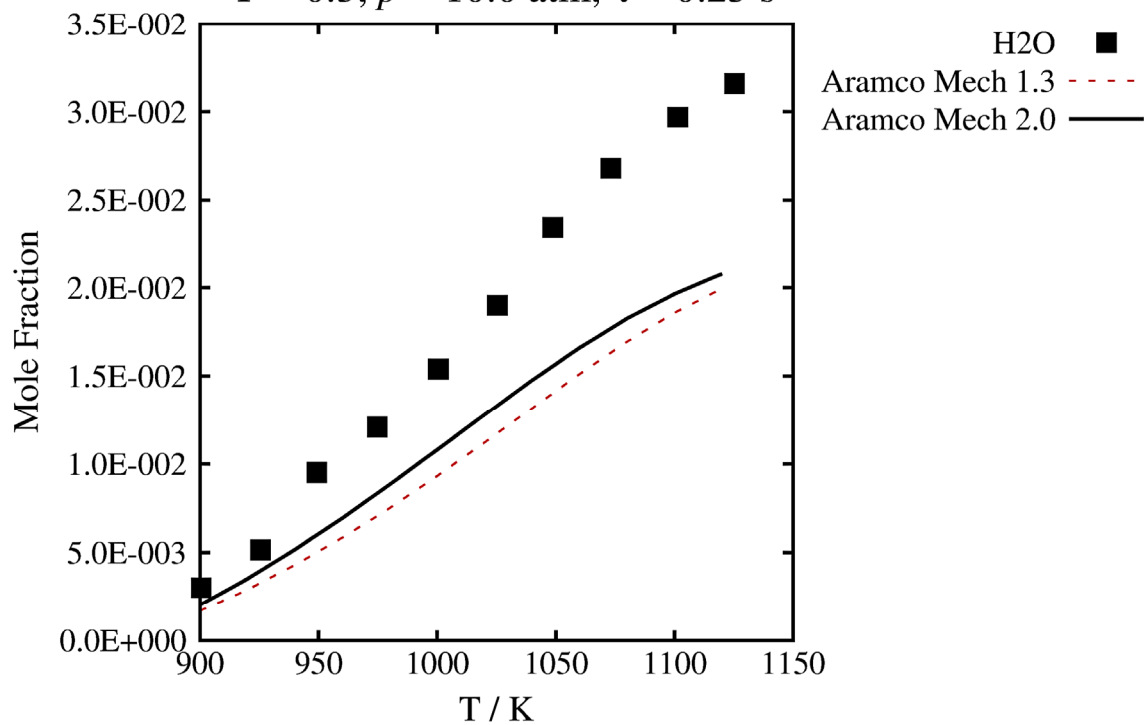
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
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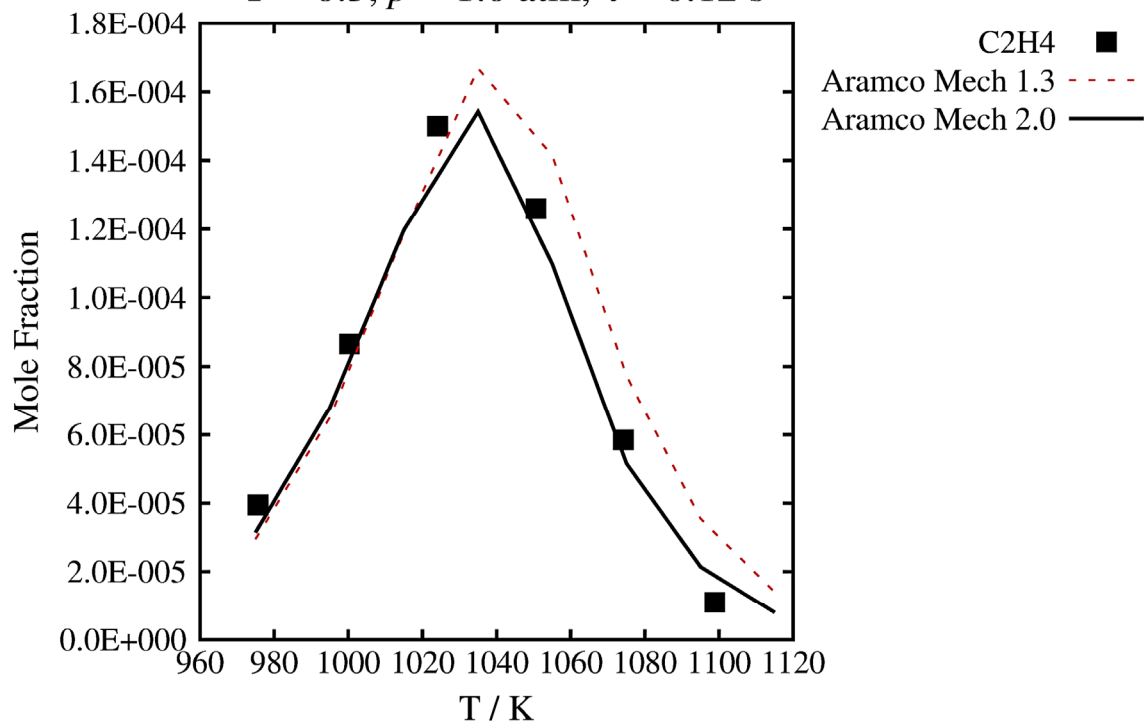
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3, p = 10.0 \text{ atm}, \tau = 0.25 \text{ s}$



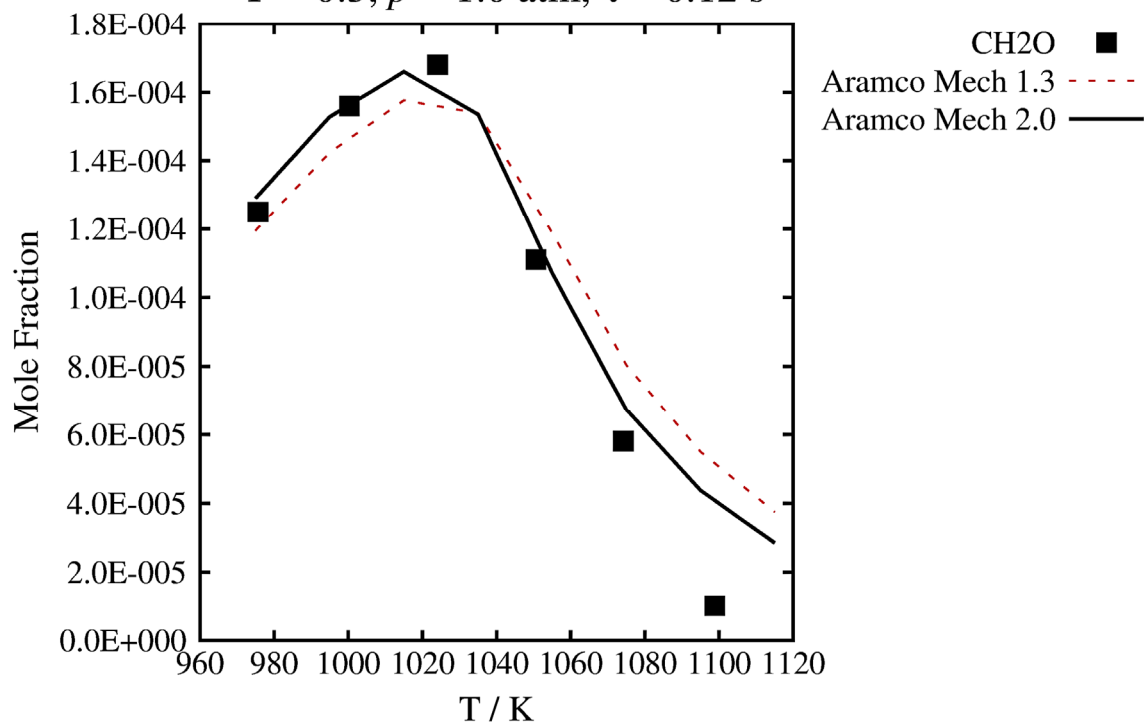
0.80% CH₄, 20.00% CO₂, 0.80% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3, p = 10.0 \text{ atm}, \tau = 0.25 \text{ s}$



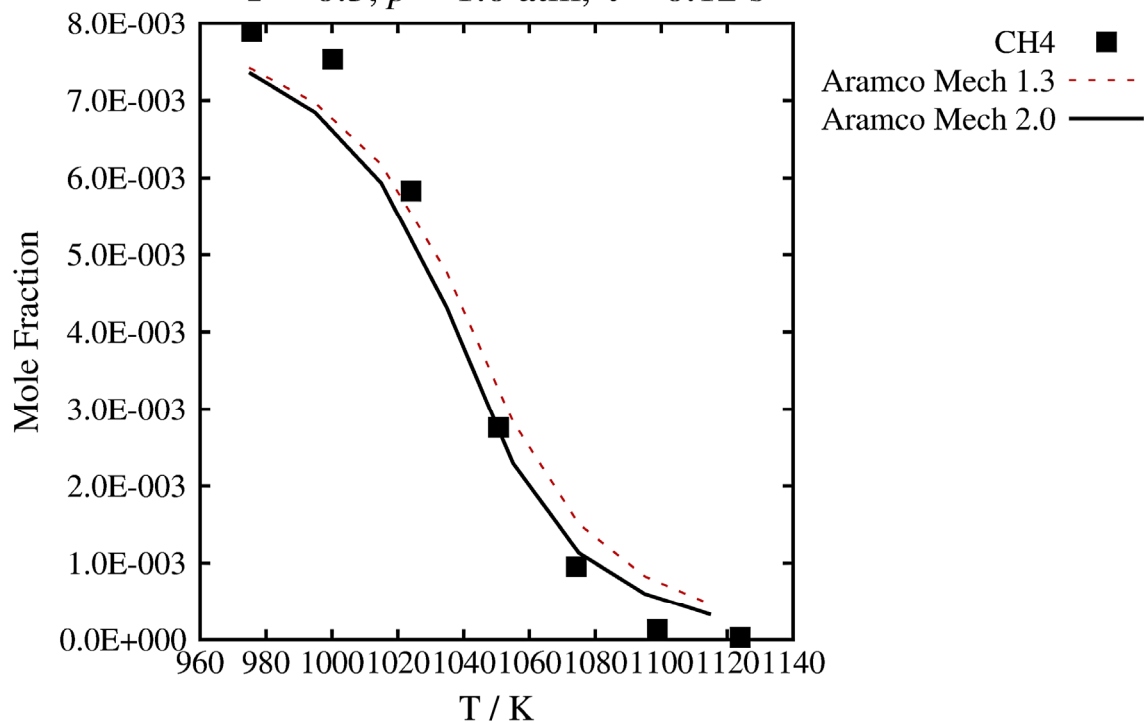
0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



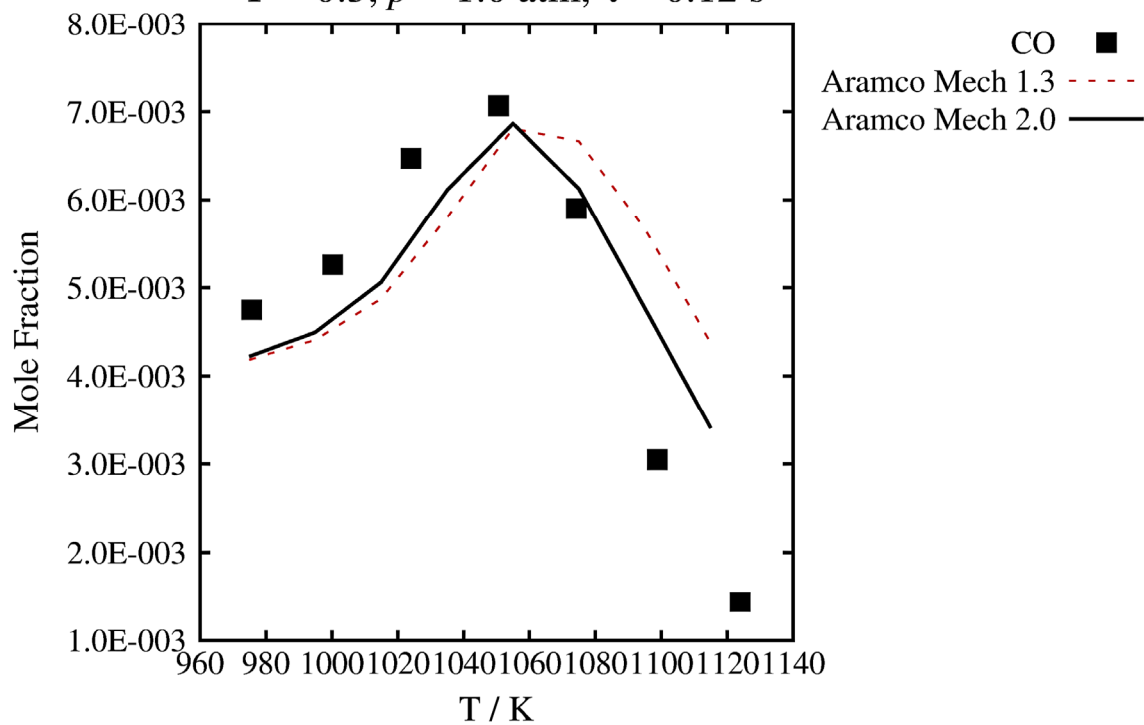
0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



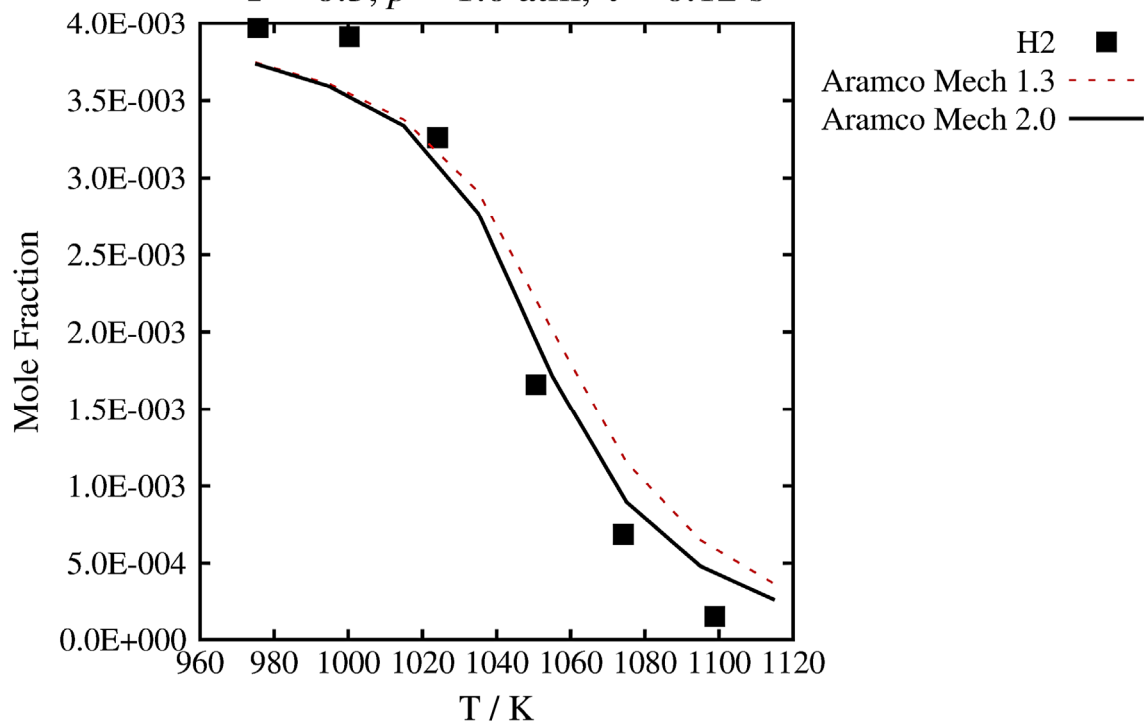
0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s



0.80% CH₄, 0.40% CO, 0.40% H₂, 0.80% H₂, 6.67% O₂ in N₂,
 $\Phi = 0.3$, $p = 1.0$ atm, $\tau = 0.12$ s

