

## Rock-Eval/TOC Report

### Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

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Sample: C-542475

Acquisition Date: 18-OCT-2002

Location: ECA MAXHAMISH C- 003-J/094-O-11

Depth: 1482.6 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.2

S1 = 0.09

S2 = 1.03

S3 = 0.18

PI = 0.08

Tmax = 443

TpkS2 = 482

S3CO = 0.04

PC(%) = 0.1

TOC(%) = 0.63

RC(%) = 0.53

HI = 165

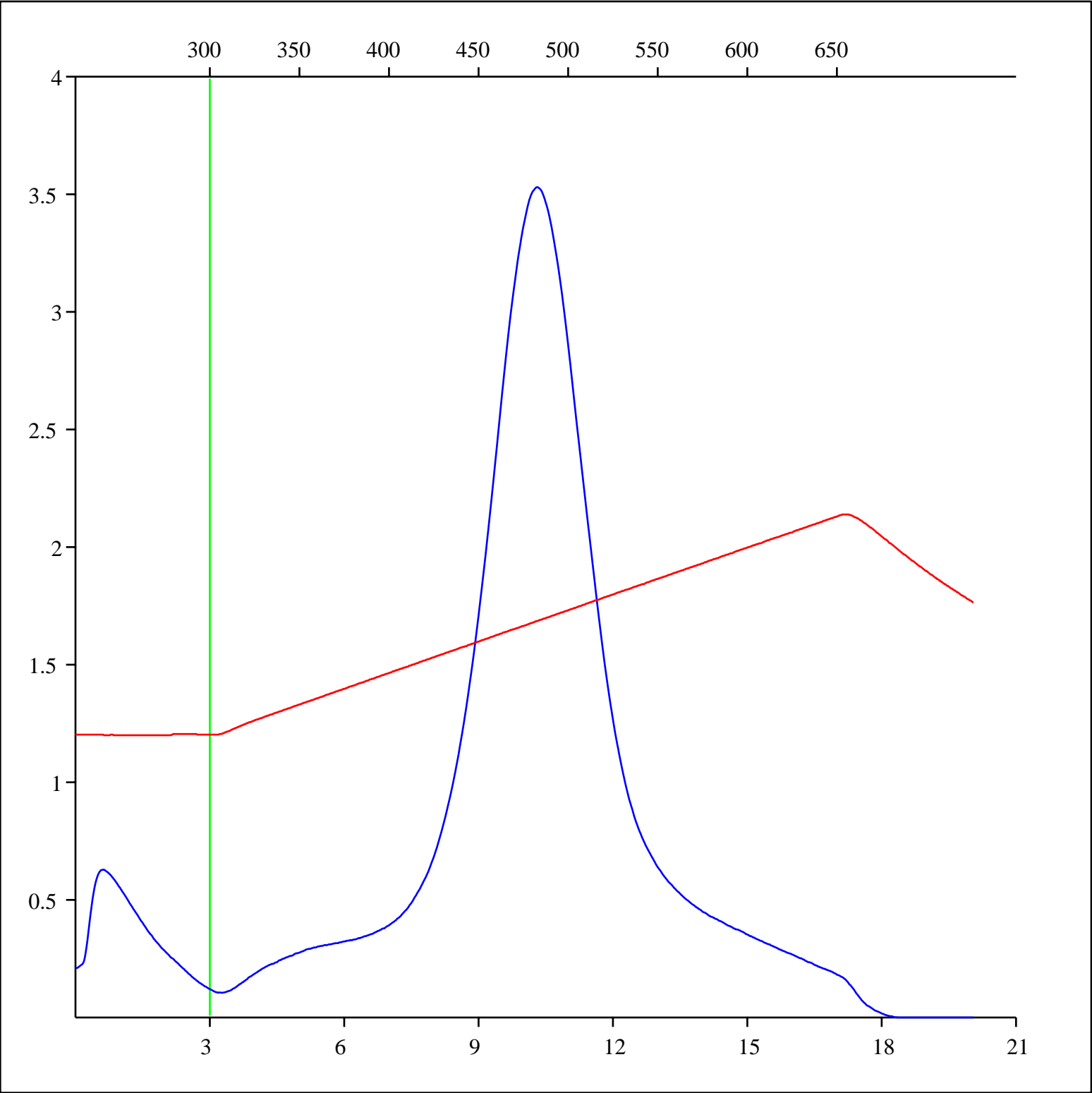
OICO = 6

OI = 29

MINC(%) = 0.3

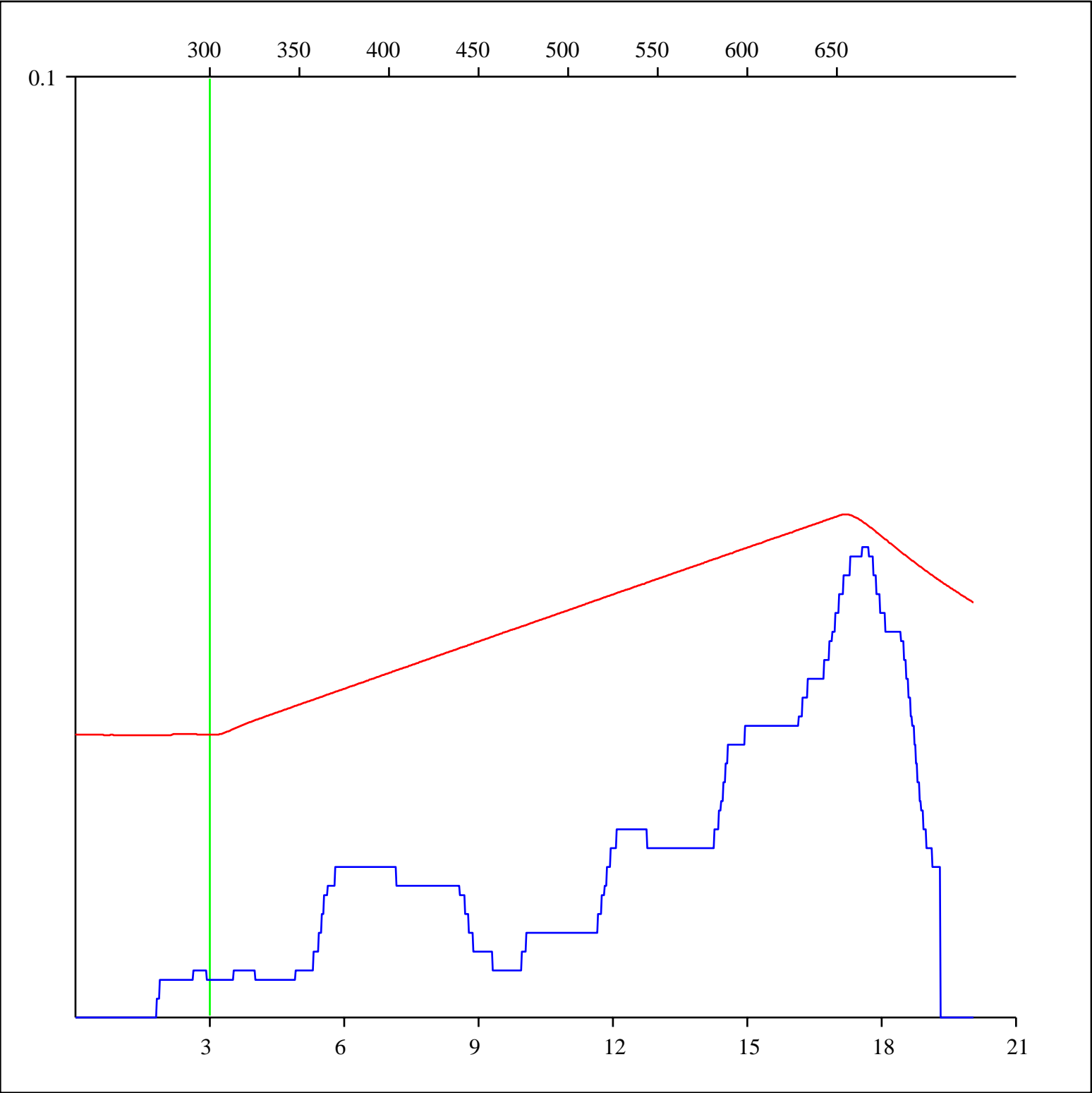
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FID hydrocarbons



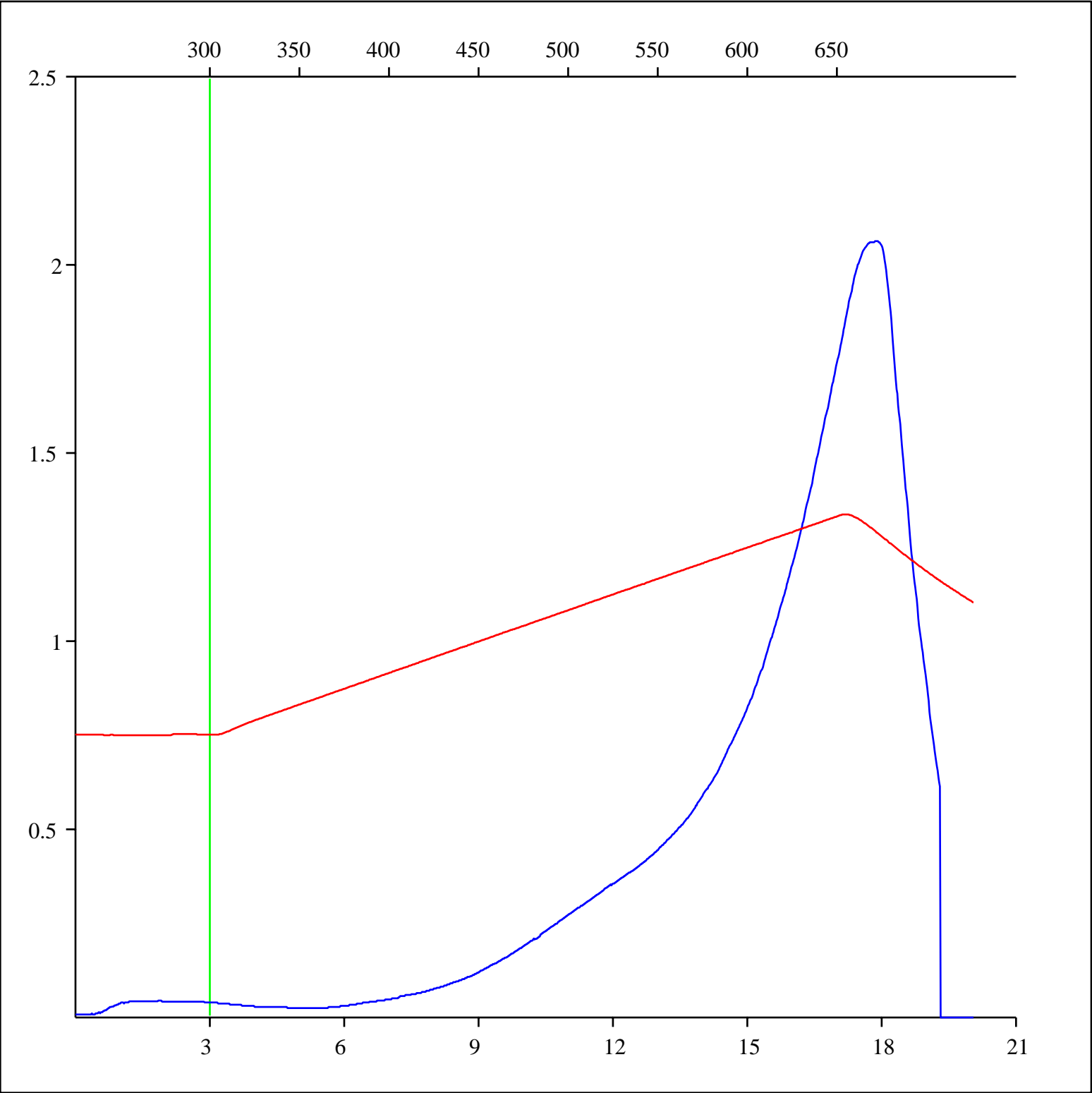
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Pyrolysis carbon monoxide



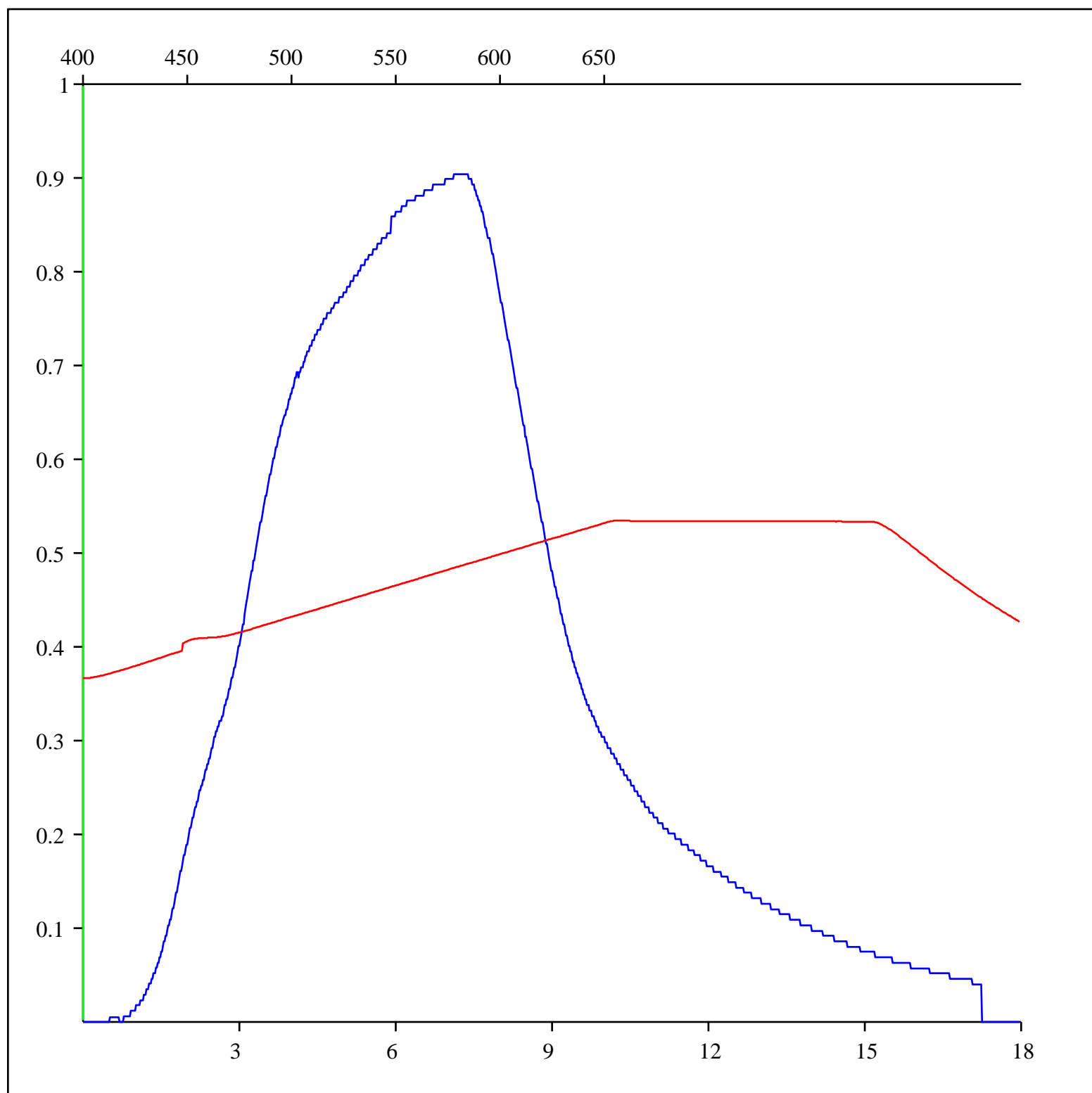
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Pyrolysis carbon dioxide



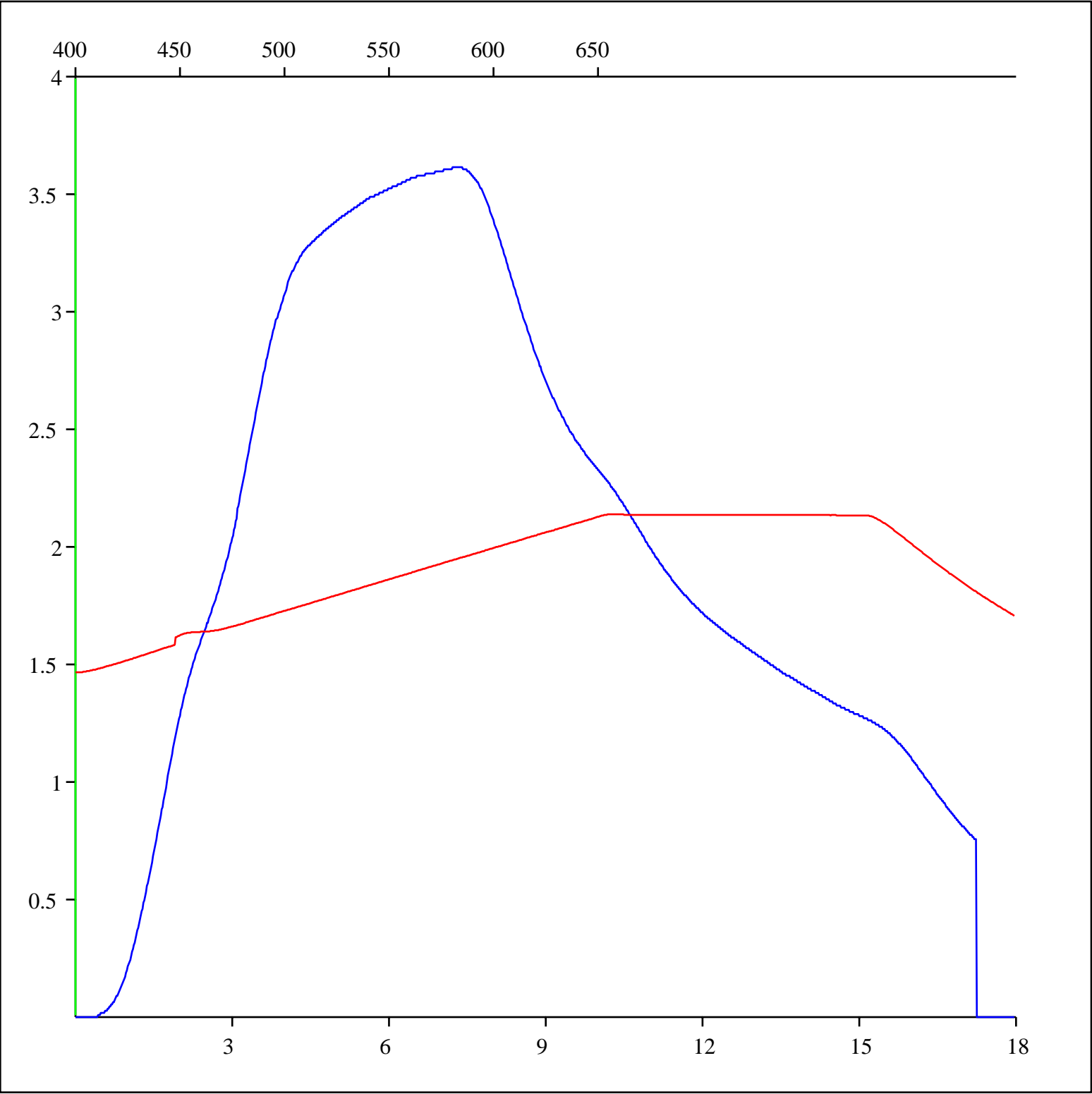
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

